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

Well ID	SDG No.	PDF Page No.
BGMW06	280-217019-1	124
	280-217059-1	396
BGMW14	280-216971-1	104
	280-217019-1	124
BGMW15	280-216971-1	104
	280-217019-1	124
BGMW16	280-217019-1	124
	280-217059-1	396
CMW02	280-217096-1	540
CMW04	280-217076-1	416
	280-217318-1	602
CMW22	280-216852-1	2
CMW23	280-216852-1	2
	280-217019-1	124
CMW24	280-217318-1	602
CMW25	280-217019-1	124
CMW26	280-217019-1	124
CMW27B	280-217019-1	124
CMW28B	280-216852-1	2
CMW31B	280-217019-1	124
CMW36A	280-217019-1	124
CMW36B	280-217019-1	124

Well ID	SDG No.	PDF Page No.
CMW37	280-217318-1	602
CMW38	280-217076-1	416
	280-217318-1	602
CMW39	280-217076-1	416
CMW40	280-217076-1	416
	280-217318-1	602
CMW41	280-217076-1	416
	280-217318-1	602
CMW42	280-217318-1	602
CMW43	280-217019-1	124
CMW44	280-216852-1	2
CMW45	280-217019-1	124
CMW46	280-216852-1	2
KMW09	280-217076-1	416
	280-217318-1	602
KMW10	280-216852-1	2
KMW11	280-217076-1	416
	280-217318-1	602
KMW12	280-217096-1	540
KMW15B	280-216852-1	2
	280-217019-1	124
KMW16	280-217318-1	602

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ANALYTICAL REPORT

PREPARED FOR

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Parsons Corporation
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Suite 210
Austin, Texas 78758

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JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-216852-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

myEOL

Eurofins Denver

Job Notes

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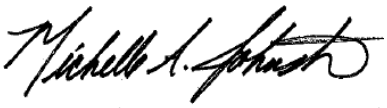

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Table of Contents

Cover Page 1
Table of Contents 3
Definitions 4
Case Narrative 6
Detection Summary 9
Method Summary 13
Sample Summary 14
Client Sample Results 15
Default Detection Limits 42
Surrogate Summary 47
QC Sample Results 49
QC Association 63
Chronicle 67
Certification Summary 76
Chain of Custody 77
Receipt Checklists 100

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
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.

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.

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.
U	Undetected at the Limit of Detection.

LCMS

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

General Chemistry

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

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
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: 280-216852-1 Eurofins Denver

Job Narrative
280-216852-1

REVISION
The report being provided is a revision of the original report sent on 12/15/2025. The report (revision 1) is being revised due to:

- Remove 8260D narrative stating Bromomethane and Chloroethane failed ICV criteria for batch 280-724183.
- Include the 8270E ICV for SMS_3 from 11/4 and 11/10.
- Include the 9056A ICAL and ICV summary and raw data for both Nitrate and Nitrite.

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 11/11/2025 9:00 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 0.1°C, 2.4°C, 2.4°C, 2.7°C and 5.9°C.

Receipt Exceptions
The ID for the following sample was logged per the revised Chain of Custody (COC) received 11/11/2025: QC10112025TB (280-216852-1). Both the original and revised COCs included.

The Chain of Custody (COC) requests 6850 Perchlorate for the following samples, but no field filtered bottles were received with the samples: KMW1010112025 (280-216852-2), CMW4410112025 (280-216852-5), CMW2210112025 (280-216852-7), CMW4610112025 (280-216852-11) and CMW28B10112025 (280-216852-14), Perchlorate analysis logged on hold. The client was notified 11/11/2025. The client re-sampled and the re-sampled 6850 Perchlorate volumes were received 11/18/2025.

Due to a critical instrument failure, the 6850 Perchlorate analyses were subcontracted to Eurofins Lancaster. The client was notified 11/24/2025.

Method 8260D - Volatile Organic Compounds (GC/MS)
Samples QC10112025TB (280-216852-1), KMW1010112025 (280-216852-2), CMW4410112025 (280-216852-5), CMW2210112025 (280-216852-7), CMW4610112025 (280-216852-11) and CMW28B10112025 (280-216852-14) were analyzed for Volatile Organic Compounds (GC/MS). The samples were analyzed on 11/22/2025.

The continuing calibration verification (CCV) associated with batch 280-724183 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: QC10112025TB (280-216852-1), KMW1010112025 (280-216852-2), CMW4410112025 (280-216852-5), CMW2210112025 (280-216852-7), CMW4610112025 (280-216852-11), CMW28B10112025 (280-216852-14) and (CCVIS 280-724183/2).

The continuing calibration verification (CCV) associated with batch 280-724183 recovered outside acceptance criteria, low biased, for Bromoform. 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. The associated samples are: QC10112025TB (280-216852-1), KMW1010112025 (280-216852-2), CMW4410112025 (280-216852-5), CMW2210112025 (280-216852-7), CMW4610112025 (280-216852-11), CMW28B10112025 (280-216852-14), (CCVIS 280-724183/2) and (CCVL 280-724183/8).

Method 8270E - Semivolatile Organic Compounds (GC/MS)
Samples KMW1010112025 (280-216852-2), CMW4410112025 (280-216852-5), CMW2210112025 (280-216852-7), CMW4610112025 (280-216852-11) and CMW28B10112025 (280-216852-14) were analyzed for Semivolatile Organic Compounds (GC/MS). The samples were prepared on 11/12/2025 and analyzed on 11/13/2025.

Due to the matrix consisting of a lightly turbid liquid, the initial volumes used for the following samples KMW1010112025 (280-216852-2) and CMW4410112025 (280-216852-5) in preparation batch 280-722417 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 highly turbid and cloudy liquid, the initial volume used for the following sample CMW2210112025 (280-216852-7) in preparation batch 280-722417 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 dark pink and highly turbid liquid with a clay layer, the initial volumes used for the following samples CMW4610112025 (280-216852-11) and CMW28B10112025 (280-216852-14) in preparation batch 280-722417 deviated from the standard procedure. 25mL were used as the initial volumes. The reporting limits (RLs) have been adjusted proportionately.

The laboratory control sample (LCS) for preparation batch 280-722417 and analytical batch 280-722619 recovered outside control limits for the following analyte(s): 4-Nitrophenol. 4-Nitrophenol has been identified as a poor performing analyte when analyzed using this method; therefore, re-extraction/re-analysis was not performed. These results have been reported and qualified.

Method 8330B - Nitroaromatics and Nitramines (HPLC)
Samples KMW1010112025 (280-216852-2), CMW4410112025 (280-216852-5), CMW2210112025 (280-216852-7), CMW4610112025 (280-216852-11) and CMW28B10112025 (280-216852-14) were analyzed for Nitroaromatics and Nitramines (HPLC). The samples were prepared on 11/12/2025 and analyzed on 11/13/2025 and 11/14/2025.

Sample CMW4410112025 (280-216852-5)[5x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

In preparation batch 280-722346, the following samples required filtration to reduce matrix interferences: KMW1010112025 (280-216852-2), CMW4410112025 (280-216852-5), CMW2210112025 (280-216852-7), CMW4610112025 (280-216852-11) and CMW28B10112025 (280-216852-14). The samples were very cloudy with samples 280-216852-11 and 280-216852-14 containing a thick layer of fine silt.

The %RPD between the primary and confirmation column exceeded 40% for 1,3,5-Trinitrobenzene for the following sample: CMW4410112025 (280-216852-5) in preparation batch 280-722346 and analytical batch 280-722411. The results from both columns has been qualified and reported in accordance with the laboratory's QAS.

Method 6850 - Perchlorate by LC/MS or LC/MS/MS - Dissolved
Samples CMW4416112025 (280-216852-16), CMW2216112025 (280-216852-17), KMW1016112025 (280-216852-18), CMW28B16112025 (280-216852-19) and CMW4616112025 (280-216852-20) were analyzed for Perchlorate by LC/MS or LC/MS/MS - Dissolved. The samples were prepared on 12/9/2025 and analyzed on 12/10/2025.

The area count for the Internal standard was outside of acceptance limits for the following samples: CMW4416112025 (280-216852-16), KMW1016112025 (280-216852-18), CMW28B16112025 (280-216852-19) and CMW4616112025 (280-216852-20). The following action was taken: The samples were re-analyzed within the required holding time and the area count for the internal standard was again outside of acceptance limits. The values here are from the initial injection of the samples.

Method 6020B - Metals (ICP/MS)
Samples KMW1010112025 (280-216852-2), CMW4410112025 (280-216852-5), CMW2210112025 (280-216852-7), CMW4610112025 (280-216852-11) and CMW28B10112025 (280-216852-14) were analyzed for Metals (ICP/MS). The samples were prepared on 11/14/2025 and analyzed on 12/2/2025 and 12/3/2025.

Samples CMW4410112025 (280-216852-5)[50x], CMW4610112025 (280-216852-11)[50x] and CMW28B10112025 (280-216852-14)[50x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The instrument blank for analytical batch 280-725332 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 ICSAB had expired at midnight due to the weekly expiration rule. It was the same standard used the 1st time it was ran in the run and both times recovered within limits: (ICSAB 280-725411/27).

Method 6020B - Metals (ICP/MS) - Dissolved
Samples KMW1010112025 (280-216852-2), CMW4410112025 (280-216852-5), CMW2210112025 (280-216852-7), CMW4610112025 (280-216852-11) and CMW28B10112025 (280-216852-14) were analyzed for Metals (ICP/MS) - Dissolved.

Job ID: 280-216852-1 (Continued) Eurofins Denver

The samples were prepared on 11/14/2025 and analyzed on 11/17/2025, 11/19/2025, 12/2/2025, 12/3/2025 and 12/9/2025.

Samples CMW4410112025 (280-216852-5)[50x], CMW4610112025 (280-216852-11)[50x] and CMW28B10112025 (280-216852-14)[50x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The instrument blank for analytical batch 280-725332 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 ICSAB had expired at midnight due to the weekly expiration rule. It was the same standard used the 1st time it was ran in the run and both times recovered within limits: (ICSAB 280-725411/27).

Method 7470A - Mercury (CVAA)
Samples KMW1010112025 (280-216852-2), CMW4410112025 (280-216852-5), CMW2210112025 (280-216852-7), CMW4610112025 (280-216852-11) and CMW28B10112025 (280-216852-14) were analyzed for Mercury (CVAA). The samples were prepared and analyzed on 11/12/2025.

Method 7470A - Mercury (CVAA) - Dissolved
Samples KMW1010112025 (280-216852-2), CMW4410112025 (280-216852-5), CMW2210112025 (280-216852-7), CMW4610112025 (280-216852-11) and CMW28B10112025 (280-216852-14) were analyzed for Mercury (CVAA) - Dissolved. The samples were prepared and analyzed on 11/12/2025.

Method 9056A - Anions, Ion Chromatography
Samples KMW1010112025 (280-216852-3), KMW15B10112025 (280-216852-4), CMW4410112025 (280-216852-6), CMW2210112025 (280-216852-8), CMW2310112025 (280-216852-10), CMW4610112025 (280-216852-13) and CMW28B10112025 (280-216852-15) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 11/11/2025.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: CMW4410112025 (280-216852-6). These interferences impact nitrate 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: CMW2310112025 (280-216852-10) and CMW28B10112025 (280-216852-15). These interferences cause Nitrate as N to be unidentifiable. The samples were reran at dilution. At dilution the interference was eliminated and Nitrate as N was not present. If Nitrate as N is present in these samples it is consumed by the interference.

Detection Summary

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC10112025TB — Lab Sample ID: 280-216852-1

No Detections.

Client Sample ID: KMW1010112025 — Lab Sample ID: 280-216852-2

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	0.78	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Antimony	0.71	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Arsenic	2.6		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	49		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	27		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	1.9		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	1.7		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	14		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	22		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Silver	0.82	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Vanadium	11		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	3500		100	75	25	ug/L	1		6020B	Total/NA
Calcium	130000		200	150	50	ug/L	1		6020B	Total/NA
Iron	2100		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	30000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	3000		500	400	150	ug/L	1		6020B	Total/NA
Sodium	48000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	2.3		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	17		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	2.9	J	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	22		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	7.1		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	120000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	28000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	2000		500	400	150	ug/L	1		6020B	Dissolved
Sodium	47000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: KMW1010112025 — Lab Sample ID: 280-216852-3

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	9800		500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: KMW15B10112025 — Lab Sample ID: 280-216852-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	2600	M	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: CMW4410112025 — Lab Sample ID: 280-216852-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
1,3,5-Trinitrobenzene	0.13	J J1 C2	0.41	0.31	0.10	ug/L	1		8330B	Total/NA
1,3,5-Trinitrobenzene	0.97	M J1	0.41	0.31	0.10	ug/L	1		8330B	Total/NA
2-Amino-4,6-dinitrotoluene	5.1	M	0.41	0.31	0.10	ug/L	1		8330B	Total/NA
4-Amino-2,6-dinitrotoluene	19		0.41	0.31	0.10	ug/L	1		8330B	Total/NA

This Detection Summary does not include radiochemical test results.

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Client Sample ID: CMW4410112025 (Continued) — Lab Sample ID: 280-216852-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
2,4,6-Trinitrotoluene - DL	33	D	2.1	1.5	0.51	ug/L	5		8330B	Total/NA
Arsenic	2.3		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	59		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	1.6	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.42	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	1.8	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	27		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
Vanadium	6.0		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	340		100	75	25	ug/L	1		6020B	Total/NA
Calcium	83000		200	150	50	ug/L	1		6020B	Total/NA
Iron	510		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	14000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	2600		500	400	150	ug/L	1		6020B	Total/NA
Sodium	620000	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	59		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
Copper	1.2	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	12		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	5.4		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Aluminum	30	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	99000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	16000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	2600		500	400	150	ug/L	1		6020B	Dissolved
Sodium	600000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: CMW4410112025 — Lab Sample ID: 280-216852-6

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	170	J M	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: CMW2210112025 — Lab Sample ID: 280-216852-7

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	3.6		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	1300		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	3.0		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	8.6		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	16		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	26		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	1600		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	26		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Silver	7.2		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Vanadium	22		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	61		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	31000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	73000		200	150	50	ug/L	1		6020B	Total/NA
Iron	16000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	11000		200	150	50	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: CMW2210112025 (Continued) — Lab Sample ID: 280-216852-7

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Potassium	4600		500	400	150	ug/L	1		6020B	Total/NA
Sodium	190000		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	120		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Aluminum	75	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	4900		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	740		200	150	50	ug/L	1		6020B	Dissolved
Potassium	620		500	400	150	ug/L	1		6020B	Dissolved
Sodium	180000		1000	750	250	ug/L	1		6020B	Dissolved
Mercury	0.060	J	0.20	0.15	0.060	ug/L	1		7470A	Total/NA

Client Sample ID: CMW2210112025 — Lab Sample ID: 280-216852-8

No Detections.

Client Sample ID: CMW2310112025 — Lab Sample ID: 280-216852-10

No Detections.

Client Sample ID: CMW4610112025 — Lab Sample ID: 280-216852-11

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	71		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	4.2		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.98	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	1.2	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	0.97	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	130		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	3.0		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	5.8	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	4600		100	75	25	ug/L	1		6020B	Total/NA
Calcium	29000		200	150	50	ug/L	1		6020B	Total/NA
Iron	2500		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	7200		200	150	50	ug/L	1		6020B	Total/NA
Potassium	4200		500	400	150	ug/L	1		6020B	Total/NA
Sodium	870000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	1.9	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	55		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	86		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	28000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	6100		200	150	50	ug/L	1		6020B	Dissolved
Potassium	3500		500	400	150	ug/L	1		6020B	Dissolved
Sodium	960000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: CMW4610112025 — Lab Sample ID: 280-216852-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	190	J M	500	250	100	ug/L	1		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW28B10112025 — Lab Sample ID: 280-216852-14

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Antimony	0.53	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Arsenic	9.3		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	270		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	2.4		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	65		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	16		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	20		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	16		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	410		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	39		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	66		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	67		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	49000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	36000		200	150	50	ug/L	1		6020B	Total/NA
Iron	30000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	18000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	7700		500	400	150	ug/L	1		6020B	Total/NA
Sodium	760000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Antimony	0.86	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Arsenic	2.1		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	8.4		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cobalt	0.32	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Manganese	8.6		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	3.3		3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Calcium	13000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	2600		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1600		500	400	150	ug/L	1		6020B	Dissolved
Sodium	820000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: CMW28B10112025 — Lab Sample ID: 280-216852-15

No Detections.

Client Sample ID: CMW4416112025 — Lab Sample ID: 280-216852-16

No Detections.

Client Sample ID: CMW2216112025 — Lab Sample ID: 280-216852-17

No Detections.

Client Sample ID: KMW1016112025 — Lab Sample ID: 280-216852-18

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	1.2	Q	0.20	0.10	0.10	ug/L	1		6850	Dissolved

Client Sample ID: CMW28B16112025 — Lab Sample ID: 280-216852-19

No Detections.

Client Sample ID: CMW4616112025 — Lab Sample ID: 280-216852-20

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Method Summary

Client: Parsons Corporation
Job ID: 280-216852-1
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
8330B	Nitroaromatics and Nitramines (HPLC)	EPA	EET DEN
6850	Perchlorate by LC/MS or LC/MS/MS	EPA	ELLE
6020B	Metals (ICP/MS)	SW846	EET DEN
7470A	Mercury (CVAA)	SW846	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
6850 Prep	Perchlorate Water Prep	EPA	ELLE
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

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: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-216852-1	QC10112025TB	Water	11/10/25 08:00	11/11/25 09:00	New Mexico
280-216852-2	KMW1010112025	Water	11/10/25 09:25	11/11/25 09:00	New Mexico
280-216852-3	KMW1010112025	Water	11/10/25 09:25	11/11/25 09:00	New Mexico
280-216852-4	KMW15B10112025	Water	11/10/25 09:20	11/11/25 09:00	New Mexico
280-216852-5	CMW4410112025	Water	11/10/25 10:25	11/11/25 09:00	New Mexico
280-216852-6	CMW4410112025	Water	11/10/25 10:25	11/11/25 09:00	New Mexico
280-216852-7	CMW2210112025	Water	11/10/25 08:35	11/11/25 09:00	New Mexico
280-216852-8	CMW2210112025	Water	11/10/25 08:35	11/11/25 09:00	New Mexico
280-216852-10	CMW2310112025	Water	11/10/25 08:30	11/11/25 09:00	New Mexico
280-216852-11	CMW4610112025	Water	11/10/25 11:35	11/11/25 09:00	New Mexico
280-216852-13	CMW4610112025	Water	11/10/25 11:35	11/11/25 09:00	New Mexico
280-216852-14	CMW28B10112025	Water	11/10/25 10:15	11/11/25 09:00	New Mexico
280-216852-15	CMW28B10112025	Water	11/10/25 10:15	11/11/25 09:00	New Mexico
280-216852-16	CMW4416112025	Water	11/16/25 09:05	11/11/25 09:00	New Mexico
280-216852-17	CMW2216112025	Water	11/16/25 08:10	11/11/25 09:00	New Mexico
280-216852-18	KMW1016112025	Water	11/16/25 08:30	11/11/25 09:00	New Mexico
280-216852-19	CMW28B16112025	Water	11/16/25 08:50	11/11/25 09:00	New Mexico
280-216852-20	CMW4616112025	Water	11/16/25 09:30	11/11/25 09:00	New Mexico

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

Job ID: 280-216852-1

Client Sample ID: QC10112025TB
Date Collected: 11/10/25 08:00
Date Received: 11/11/25 09:00

Lab Sample ID: 280-216852-1
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		11/22/25 16:28	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 16:28	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:28	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 16:28	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:28	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 16:28	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:28	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:28	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 16:28	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Bromoform	1.5	U Q	2.0	1.5	0.50	ug/L		11/22/25 16:28	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 16:28	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:28	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Chloroethane	1.5	U Q	2.0	1.5	0.50	ug/L		11/22/25 16:28	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:28	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:28	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:28	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:28	1

Client Sample ID: QC10112025TB
Lab Sample ID: 280-216852-1

Date Collected: 11/10/25 08:00
Matrix: Water
Date Received: 11/11/25 09:00

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		11/22/25 16:28	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 16:28	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:28	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 16:28	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:28	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*81 - 118*		*11/22/25 16:28*	*1*
4-Bromofluorobenzene (Surr)	*102*		*85 - 114*		*11/22/25 16:28*	*1*
Dibromofluoromethane (Surr)	*96*		*80 - 119*		*11/22/25 16:28*	*1*
Toluene-d8 (Surr)	*100*		*89 - 112*		*11/22/25 16:28*	*1*

Client Sample ID: KMW1010112025
Lab Sample ID: 280-216852-2

Date Collected: 11/10/25 09:25
Matrix: Water
Date Received: 11/11/25 09:00

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		11/22/25 18:12	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 18:12	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:12	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 18:12	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:12	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: KMW1010112025
Lab Sample ID: 280-216852-2
Date Collected: 11/10/25 09:25
Matrix: Water
Date Received: 11/11/25 09:00

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		11/22/25 18:12	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 18:12	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:12	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:12	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 18:12	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Bromoform	1.5	U Q	2.0	1.5	0.50	ug/L		11/22/25 18:12	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 18:12	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:12	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Chloroethane	1.5	U Q	2.0	1.5	0.50	ug/L		11/22/25 18:12	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:12	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:12	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:12	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:12	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:12	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 18:12	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:12	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 18:12	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Tetrachloroethene	**0.78**	**J**	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:12	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*103*		*81 - 118*		*11/22/25 18:12*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*11/22/25 18:12*	*1*

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: KMW1010112025
Lab Sample ID: 280-216852-2
Date Collected: 11/10/25 09:25
Matrix: Water
Date Received: 11/11/25 09:00

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane (Surr)	*98*		*80 - 119*		*11/22/25 18:12*	*1*
Toluene-d8 (Surr)	*99*		*89 - 112*		*11/22/25 18:12*	*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		11/13/25 19:25	1
2,4,5-Trichlorophenol	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
2,4,6-Trichlorophenol	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
2,4-Dichlorophenol	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
2,4-Dimethylphenol	16	U	20	16	10	ug/L		11/13/25 19:25	1
2,4-Dinitrophenol	40	U	60	40	20	ug/L		11/13/25 19:25	1
2,4-Dinitrotoluene	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
2,6-Dinitrotoluene	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
2-Chloronaphthalene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
2-Chlorophenol	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
2-Methylnaphthalene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
2-Methylphenol	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
2-Nitroaniline	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
2-Nitrophenol	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
3 & 4 Methylphenol	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
3,3'-Dichlorobenzidine	40	U	60	40	20	ug/L		11/13/25 19:25	1
3-Nitroaniline	16	U M	20	16	8.0	ug/L		11/13/25 19:25	1
4,6-Dinitro-2-methylphenol	80	U M	100	80	40	ug/L		11/13/25 19:25	1
4-Bromophenyl phenyl ether	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
4-Chloro-3-methylphenol	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
4-Chloroaniline	30	U	40	30	10	ug/L		11/13/25 19:25	1
4-Chlorophenyl phenyl ether	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
4-Nitroaniline	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
4-Nitrophenol	30	U Q	50	30	16	ug/L		11/13/25 19:25	1
Acenaphthene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
Acenaphthylene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
Anthracene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
Benzaldehyde	6.0	U	8.0	6.0	4.0	ug/L		11/13/25 19:25	1
Benzo[a]anthracene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
Benzo[a]pyrene	6.0	U	8.0	6.0	4.0	ug/L		11/13/25 19:25	1
Benzo[b]fluoranthene	6.0	U	8.0	6.0	4.0	ug/L		11/13/25 19:25	1
Benzo[g,h,i]perylene	6.0	U	8.0	6.0	4.0	ug/L		11/13/25 19:25	1
Benzo[k]fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
Bis(2-chloroethoxy)methane	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
Bis(2-chloroethyl)ether	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
Bis(2-ethylhexyl) phthalate	16	U	20	16	10	ug/L		11/13/25 19:25	1
Butyl benzyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		11/13/25 19:25	1
Caprolactam	30	U M	40	30	16	ug/L		11/13/25 19:25	1
Carbazole	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
Chrysene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
Dibenz(a,h)anthracene	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
Dibenzofuran	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
Diethyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		11/13/25 19:25	1
Dimethyl phthalate	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: KMW1010112025
Lab Sample ID: 280-216852-2
Date Collected: 11/10/25 09:25
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Di-n-butyl phthalate	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
Di-n-octyl phthalate	16	U	20	16	10	ug/L		11/13/25 19:25	1
Fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
Fluorene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
Hexachlorobenzene	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
Hexachlorobutadiene	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
Hexachlorocyclopentadiene	80	U	100	80	40	ug/L		11/13/25 19:25	1
Hexachloroethane	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
Indeno[1,2,3-cd]pyrene	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
Isophorone	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
Naphthalene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
Nitrobenzene	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
N-Nitrosodi-n-propylamine	16	U M	20	16	8.0	ug/L		11/13/25 19:25	1
N-Nitrosodiphenylamine	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
Pentachlorophenol	80	U	100	80	40	ug/L		11/13/25 19:25	1
Phenanthrene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:25	1
Phenol	16	U	20	16	8.0	ug/L		11/13/25 19:25	1
Pyrene	16	U	20	16	8.0	ug/L		11/13/25 19:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*56*		*43 - 140*	*11/12/25 15:14*	*11/13/25 19:25*	*1*
2-Fluorobiphenyl (Surr)	*50*		*44 - 119*	*11/12/25 15:14*	*11/13/25 19:25*	*1*
2-Fluorophenol (Surr)	*33*		*19 - 119*	*11/12/25 15:14*	*11/13/25 19:25*	*1*
Nitrobenzene-d5 (Surr)	*60*		*44 - 120*	*11/12/25 15:14*	*11/13/25 19:25*	*1*
Phenol-d5 (Surr)	*21*		*18 - 120*	*11/12/25 15:14*	*11/13/25 19:25*	*1*
Terphenyl-d14 (Surr)	*93*		*50 - 134*	*11/12/25 15:14*	*11/13/25 19:25*	*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		11/14/25 04:58	1
1,3-Dinitrobenzene	0.32	U M	0.43	0.32	0.11	ug/L		11/14/25 04:58	1
2,4,6-Trinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/14/25 04:58	1
2,4-Dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/14/25 04:58	1
2,6-Dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/14/25 04:58	1
2-Amino-4,6-dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/14/25 04:58	1
4-Amino-2,6-dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/14/25 04:58	1
HMX	0.32	U M	0.43	0.32	0.11	ug/L		11/14/25 04:58	1
m-Nitrotoluene	0.65	U	0.86	0.65	0.22	ug/L		11/14/25 04:58	1
Nitrobenzene	0.32	U	0.43	0.32	0.11	ug/L		11/14/25 04:58	1
Nitroglycerin	1.6	U	2.2	1.6	0.54	ug/L		11/14/25 04:58	1
o-Nitrotoluene	0.65	U	0.86	0.65	0.22	ug/L		11/14/25 04:58	1
PETN	1.6	U	2.2	1.6	0.54	ug/L		11/14/25 04:58	1
p-Nitrotoluene	0.65	U	0.86	0.65	0.22	ug/L		11/14/25 04:58	1
RDX	0.32	U	0.43	0.32	0.11	ug/L		11/14/25 04:58	1
Tetryl	0.32	U	0.43	0.32	0.11	ug/L		11/14/25 04:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*96*	*M*	*83 - 119*	*11/12/25 10:38*	*11/14/25 04:58*	*1*

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: KMW1010112025
Lab Sample ID: 280-216852-2
Date Collected: 11/10/25 09:25
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.71**	**J**	2.0	1.5	0.50	ug/L		12/02/25 21:18	1
Arsenic	**2.6**		2.0	1.5	0.50	ug/L		12/02/25 21:18	1
Barium	**49**		2.0	1.5	0.55	ug/L		12/02/25 21:18	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:18	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:18	1
Chromium	**27**		3.0	2.5	1.0	ug/L		12/02/25 21:18	1
Cobalt	**1.9**		1.0	0.75	0.25	ug/L		12/02/25 21:18	1
Copper	**2.6**		2.0	1.5	1.0	ug/L		12/02/25 21:18	1
Lead	**1.7**		1.0	0.75	0.50	ug/L		12/02/25 21:18	1
Manganese	**62**		3.0	2.5	1.5	ug/L		12/02/25 21:18	1
Nickel	**14**		3.0	2.5	1.0	ug/L		12/02/25 21:18	1
Selenium	**22**		2.0	1.5	0.50	ug/L		12/02/25 21:18	1
Silver	**0.82**	**J**	1.0	0.75	0.25	ug/L		12/02/25 21:18	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:18	1
Vanadium	**11**		5.0	4.0	1.5	ug/L		12/02/25 21:18	1
Zinc	**11**		10	7.5	5.0	ug/L		12/02/25 21:18	1
Aluminum	**3500**		100	75	25	ug/L		12/02/25 21:18	1
Calcium	**130000**		200	150	50	ug/L		12/02/25 21:18	1
Iron	**2100**		200	150	50	ug/L		12/02/25 21:18	1
Magnesium	**30000**		200	150	50	ug/L		12/02/25 21:18	1
Potassium	**3000**		500	400	150	ug/L		12/02/25 21:18	1
Sodium	**48000**		1000	750	250	ug/L		12/02/25 21:18	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		12/02/25 21:32	1
Arsenic	**2.3**		2.0	1.5	0.50	ug/L		12/02/25 21:32	1
Barium	**17**		2.0	1.5	0.55	ug/L		12/02/25 21:32	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:32	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:32	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 21:32	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:32	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/02/25 21:32	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/02/25 21:32	1
Manganese	**2.9**	**J**	3.0	2.5	1.5	ug/L		12/02/25 21:32	1
Nickel	**1.1**	**J**	3.0	2.5	1.0	ug/L		12/02/25 21:32	1
Selenium	**22**		2.0	1.5	0.50	ug/L		12/02/25 21:32	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:32	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:32	1
Vanadium	**7.1**		5.0	4.0	1.5	ug/L		12/02/25 21:32	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/02/25 21:32	1
Aluminum	75	U	100	75	25	ug/L		12/02/25 21:32	1
Calcium	**120000**		200	150	50	ug/L		12/02/25 21:32	1
Iron	150	U	200	150	50	ug/L		12/02/25 21:32	1
Magnesium	**28000**		200	150	50	ug/L		12/02/25 21:32	1
Potassium	**2000**		500	400	150	ug/L		12/02/25 21:32	1
Sodium	**47000**		1000	750	250	ug/L		12/02/25 21:32	1

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: KMW1010112025
Lab Sample ID: 280-216852-2
Date Collected: 11/10/25 09:25
Matrix: Water
Date Received: 11/11/25 09:00

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		11/12/25 19:35	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		11/12/25 19:42	1

Client Sample ID: KMW1010112025
Lab Sample ID: 280-216852-3
Date Collected: 11/10/25 09:25
Matrix: Water
Date Received: 11/11/25 09:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**9800**		500	250	100	ug/L		11/11/25 18:37	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/11/25 18:37	1

Client Sample ID: KMW15B10112025
Lab Sample ID: 280-216852-4
Date Collected: 11/10/25 09:20
Matrix: Water
Date Received: 11/11/25 09:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**2600**	**M**	500	250	100	ug/L		11/11/25 18:23	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/11/25 18:23	1

Client Sample ID: CMW4410112025
Lab Sample ID: 280-216852-5
Date Collected: 11/10/25 10:25
Matrix: Water
Date Received: 11/11/25 09:00

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		11/22/25 18:32	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 18:32	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:32	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 18:32	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:32	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1

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

Job ID: 280-216852-1

Client Sample ID: CMW4410112025
Date Collected: 11/10/25 10:25
Date Received: 11/11/25 09:00

Lab Sample ID: 280-216852-5
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		11/22/25 18:32	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:32	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:32	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 18:32	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Bromoform	1.5	U Q	2.0	1.5	0.50	ug/L		11/22/25 18:32	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 18:32	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:32	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Chloroethane	1.5	U Q	2.0	1.5	0.50	ug/L		11/22/25 18:32	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:32	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:32	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:32	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:32	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:32	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 18:32	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:32	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 18:32	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:32	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*81 - 118*		*11/22/25 18:32*	*1*
4-Bromofluorobenzene (Surr)	*102*		*85 - 114*		*11/22/25 18:32*	*1*
Dibromofluoromethane (Surr)	*98*		*80 - 119*		*11/22/25 18:32*	*1*

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

Job ID: 280-216852-1

Client Sample ID: CMW4410112025
Date Collected: 11/10/25 10:25
Date Received: 11/11/25 09:00

Lab Sample ID: 280-216852-5
Matrix: Water

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	*99*		*89 - 112*		*11/22/25 18:32*	*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]	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
2,4,5-Trichlorophenol	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
2,4,6-Trichlorophenol	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
2,4-Dichlorophenol	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
2,4-Dimethylphenol	16	U	20	16	10	ug/L		11/13/25 19:48	1
2,4-Dinitrophenol	40	U	60	40	20	ug/L		11/13/25 19:48	1
2,4-Dinitrotoluene	16	U M	20	16	8.0	ug/L		11/13/25 19:48	1
2,6-Dinitrotoluene	16	U M	20	16	8.0	ug/L		11/13/25 19:48	1
2-Chloronaphthalene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
2-Chlorophenol	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
2-Methylnaphthalene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
2-Methylphenol	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
2-Nitroaniline	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
2-Nitrophenol	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
3 & 4 Methylphenol	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
3,3'-Dichlorobenzidine	40	U	60	40	20	ug/L		11/13/25 19:48	1
3-Nitroaniline	16	U M	20	16	8.0	ug/L		11/13/25 19:48	1
4,6-Dinitro-2-methylphenol	80	U M	100	80	40	ug/L		11/13/25 19:48	1
4-Bromophenyl phenyl ether	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
4-Chloro-3-methylphenol	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
4-Chloroaniline	30	U	40	30	10	ug/L		11/13/25 19:48	1
4-Chlorophenyl phenyl ether	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
4-Nitroaniline	16	U M	20	16	8.0	ug/L		11/13/25 19:48	1
4-Nitrophenol	30	U M Q	50	30	16	ug/L		11/13/25 19:48	1
Acenaphthene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
Acenaphthylene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
Anthracene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
Benzaldehyde	6.0	U	8.0	6.0	4.0	ug/L		11/13/25 19:48	1
Benzo[a]anthracene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
Benzo[a]pyrene	6.0	U	8.0	6.0	4.0	ug/L		11/13/25 19:48	1
Benzo[b]fluoranthene	6.0	U	8.0	6.0	4.0	ug/L		11/13/25 19:48	1
Benzo[g,h,i]perylene	6.0	U	8.0	6.0	4.0	ug/L		11/13/25 19:48	1
Benzo[k]fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
Bis(2-chloroethoxy)methane	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
Bis(2-chloroethyl)ether	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
Bis(2-ethylhexyl) phthalate	16	U	20	16	10	ug/L		11/13/25 19:48	1
Butyl benzyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		11/13/25 19:48	1
Caprolactam	30	U M	40	30	16	ug/L		11/13/25 19:48	1
Carbazole	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
Chrysene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
Dibenz(a,h)anthracene	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
Dibenzofuran	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
Diethyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		11/13/25 19:48	1
Dimethyl phthalate	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
Di-n-butyl phthalate	16	U	20	16	8.0	ug/L		11/13/25 19:48	1

Client Sample ID: CMW4410112025
Lab Sample ID: 280-216852-5

Date Collected: 11/10/25 10:25
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Di-n-octyl phthalate	16	U	20	16	10	ug/L		11/13/25 19:48	1
Fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
Fluorene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
Hexachlorobenzene	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
Hexachlorobutadiene	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
Hexachlorocyclopentadiene	80	U	100	80	40	ug/L		11/13/25 19:48	1
Hexachloroethane	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
Indeno[1,2,3-cd]pyrene	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
Isophorone	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
Naphthalene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
Nitrobenzene	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
N-Nitrosodi-n-propylamine	16	U M	20	16	8.0	ug/L		11/13/25 19:48	1
N-Nitrosodiphenylamine	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
Pentachlorophenol	80	U	100	80	40	ug/L		11/13/25 19:48	1
Phenanthrene	6.0	U	8.0	6.0	2.0	ug/L		11/13/25 19:48	1
Phenol	16	U	20	16	8.0	ug/L		11/13/25 19:48	1
Pyrene	16	U	20	16	8.0	ug/L		11/13/25 19:48	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*67*	*M*	*43 - 140*	*11/12/25 15:14*	*11/13/25 19:48*	*1*
2-Fluorobiphenyl (Surr)	*52*		*44 - 119*	*11/12/25 15:14*	*11/13/25 19:48*	*1*
2-Fluorophenol (Surr)	*31*		*19 - 119*	*11/12/25 15:14*	*11/13/25 19:48*	*1*
Nitrobenzene-d5 (Surr)	*62*		*44 - 120*	*11/12/25 15:14*	*11/13/25 19:48*	*1*
Phenol-d5 (Surr)	*23*		*18 - 120*	*11/12/25 15:14*	*11/13/25 19:48*	*1*
Terphenyl-d14 (Surr)	*98*		*50 - 134*	*11/12/25 15:14*	*11/13/25 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	**0.13**	**J J1 C2**	0.41	0.31	0.10	ug/L		11/13/25 06:40	1
1,3,5-Trinitrobenzene	**0.97**	**M J1**	0.41	0.31	0.10	ug/L		11/14/25 05:20	1
1,3-Dinitrobenzene	0.31	U M C2	0.41	0.31	0.10	ug/L		11/13/25 06:40	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/14/25 05:20	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/14/25 05:20	1
2-Amino-4,6-dinitrotoluene	**5.1**	**M**	0.41	0.31	0.10	ug/L		11/14/25 05:20	1
4-Amino-2,6-dinitrotoluene	**19**		0.41	0.31	0.10	ug/L		11/14/25 05:20	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		11/14/25 05:20	1
m-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		11/14/25 05:20	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		11/14/25 05:20	1
Nitroglycerin	1.5	U C2	2.1	1.5	0.51	ug/L		11/13/25 06:40	1
o-Nitrotoluene	0.62	U M	0.82	0.62	0.21	ug/L		11/14/25 05:20	1
PETN	1.5	U	2.1	1.5	0.51	ug/L		11/14/25 05:20	1
p-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		11/14/25 05:20	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		11/14/25 05:20	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		11/14/25 05:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*98*		*83 - 119*	*11/12/25 10:38*	*11/13/25 06:40*	*1*
1,2-Dinitrobenzene (Surr)	*105*	*M*	*83 - 119*	*11/12/25 10:38*	*11/14/25 05:20*	*1*

Client Sample ID: CMW4410112025
Date Collected: 11/10/25 10:25
Date Received: 11/11/25 09:00

Lab Sample ID: 280-216852-5
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,6-Trinitrotoluene	**33**	**D**	2.1	1.5	0.51	ug/L		11/14/25 14:01	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*100*	*M D*	*83 - 119*	*11/12/25 10:38*	*11/14/25 14:01*	*5*
1,2-Dinitrobenzene (Surr)	*97*	*M D*	*83 - 119*	*11/12/25 10:38*	*11/14/25 16:17*	*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		12/02/25 21:21	1
Arsenic	**2.3**		2.0	1.5	0.50	ug/L		12/02/25 21:21	1
Barium	**59**		2.0	1.5	0.55	ug/L		12/02/25 21:21	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:21	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:21	1
Chromium	**1.6**	**J**	3.0	2.5	1.0	ug/L		12/02/25 21:21	1
Cobalt	**0.42**	**J**	1.0	0.75	0.25	ug/L		12/02/25 21:21	1
Copper	**1.8**	**J**	2.0	1.5	1.0	ug/L		12/02/25 21:21	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/02/25 21:21	1
Manganese	**27**		3.0	2.5	1.5	ug/L		12/02/25 21:21	1
Nickel	**1.6**	**J**	3.0	2.5	1.0	ug/L		12/02/25 21:21	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 21:21	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:21	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:21	1
Vanadium	**6.0**		5.0	4.0	1.5	ug/L		12/02/25 21:21	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/02/25 21:21	1
Aluminum	**340**		100	75	25	ug/L		12/02/25 21:21	1
Calcium	**83000**		200	150	50	ug/L		12/02/25 21:21	1
Iron	**510**		200	150	50	ug/L		12/02/25 21:21	1
Magnesium	**14000**		200	150	50	ug/L		12/02/25 21:21	1
Potassium	**2600**		500	400	150	ug/L		12/02/25 21:21	1
Sodium	**620000**	**D**	50000	38000	13000	ug/L		12/03/25 10:52	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		12/02/25 21:34	1
Arsenic	**2.1**		2.0	1.5	0.50	ug/L		12/02/25 21:34	1
Barium	**59**		2.0	1.5	0.55	ug/L		12/02/25 21:34	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:34	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:34	1
Chromium	**1.2**	**J**	3.0	2.5	1.0	ug/L		12/02/25 21:34	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:34	1
Copper	**1.2**	**J**	2.0	1.5	1.0	ug/L		12/02/25 21:34	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/02/25 21:34	1
Manganese	**12**		3.0	2.5	1.5	ug/L		12/02/25 21:34	1
Nickel	**1.1**	**J**	3.0	2.5	1.0	ug/L		12/02/25 21:34	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 21:34	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:34	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:34	1
Vanadium	**5.4**		5.0	4.0	1.5	ug/L		12/02/25 21:34	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/02/25 21:34	1
Aluminum	**30**	**J**	100	75	25	ug/L		12/02/25 21:34	1

Client Sample ID: CMW4410112025
Lab Sample ID: 280-216852-5
Date Collected: 11/10/25 10:25
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Calcium	**99000**		200	150	50	ug/L		12/02/25 21:34	1
Iron	150	U	200	150	50	ug/L		12/02/25 21:34	1
Magnesium	**16000**		200	150	50	ug/L		12/02/25 21:34	1
Potassium	**2600**		500	400	150	ug/L		12/02/25 21:34	1
Sodium	**600000**	**D**	50000	38000	13000	ug/L		12/03/25 11:06	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		11/12/25 19:37	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		11/12/25 19:44	1

Client Sample ID: CMW4410112025
Lab Sample ID: 280-216852-6
Date Collected: 11/10/25 10:25
Matrix: Water
Date Received: 11/11/25 09:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**170**	**J M**	500	250	100	ug/L		11/11/25 21:27	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/11/25 21:27	1

Client Sample ID: CMW2210112025
Lab Sample ID: 280-216852-7
Date Collected: 11/10/25 08:35
Matrix: Water
Date Received: 11/11/25 09:00

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		11/22/25 18:53	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 18:53	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:53	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 18:53	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:53	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 18:53	1

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW2210112025
Lab Sample ID: 280-216852-7
Date Collected: 11/10/25 08:35
Matrix: Water
Date Received: 11/11/25 09:00

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		11/22/25 18:53	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:53	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:53	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 18:53	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Bromoform	1.5	U Q	2.0	1.5	0.50	ug/L		11/22/25 18:53	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 18:53	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:53	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Chloroethane	1.5	U Q	2.0	1.5	0.50	ug/L		11/22/25 18:53	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:53	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:53	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:53	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:53	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 18:53	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 18:53	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:53	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 18:53	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 18:53	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 18:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*81 - 118*		*11/22/25 18:53*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*11/22/25 18:53*	*1*
Dibromofluoromethane (Surr)	*97*		*80 - 119*		*11/22/25 18:53*	*1*
Toluene-d8 (Surr)	*99*		*89 - 112*		*11/22/25 18:53*	*1*

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW2210112025
Lab Sample ID: 280-216852-7
Date Collected: 11/10/25 08:35
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	40	U	50	40	20	ug/L		11/13/25 20:11	1
2,4,5-Trichlorophenol	40	U	50	40	20	ug/L		11/13/25 20:11	1
2,4,6-Trichlorophenol	40	U	50	40	20	ug/L		11/13/25 20:11	1
2,4-Dichlorophenol	40	U	50	40	20	ug/L		11/13/25 20:11	1
2,4-Dimethylphenol	40	U	50	40	25	ug/L		11/13/25 20:11	1
2,4-Dinitrophenol	100	U	150	100	50	ug/L		11/13/25 20:11	1
2,4-Dinitrotoluene	40	U	50	40	20	ug/L		11/13/25 20:11	1
2,6-Dinitrotoluene	40	U M	50	40	20	ug/L		11/13/25 20:11	1
2-Chloronaphthalene	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
2-Chlorophenol	40	U	50	40	20	ug/L		11/13/25 20:11	1
2-Methylnaphthalene	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
2-Methylphenol	40	U	50	40	20	ug/L		11/13/25 20:11	1
2-Nitroaniline	40	U	50	40	20	ug/L		11/13/25 20:11	1
2-Nitrophenol	40	U	50	40	20	ug/L		11/13/25 20:11	1
3 & 4 Methylphenol	40	U	50	40	20	ug/L		11/13/25 20:11	1
3,3'-Dichlorobenzidine	100	U	150	100	50	ug/L		11/13/25 20:11	1
3-Nitroaniline	40	U	50	40	20	ug/L		11/13/25 20:11	1
4,6-Dinitro-2-methylphenol	200	U M	250	200	100	ug/L		11/13/25 20:11	1
4-Bromophenyl phenyl ether	40	U	50	40	20	ug/L		11/13/25 20:11	1
4-Chloro-3-methylphenol	40	U	50	40	20	ug/L		11/13/25 20:11	1
4-Chloroaniline	75	U	100	75	25	ug/L		11/13/25 20:11	1
4-Chlorophenyl phenyl ether	40	U	50	40	20	ug/L		11/13/25 20:11	1
4-Nitroaniline	40	U	50	40	20	ug/L		11/13/25 20:11	1
4-Nitrophenol	75	U Q	130	75	40	ug/L		11/13/25 20:11	1
Acenaphthene	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
Acenaphthylene	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
Anthracene	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
Benzaldehyde	15	U	20	15	10	ug/L		11/13/25 20:11	1
Benzo[a]anthracene	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
Benzo[a]pyrene	15	U	20	15	10	ug/L		11/13/25 20:11	1
Benzo[b]fluoranthene	15	U	20	15	10	ug/L		11/13/25 20:11	1
Benzo[g,h,i]perylene	15	U	20	15	10	ug/L		11/13/25 20:11	1
Benzo[k]fluoranthene	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
Bis(2-chloroethoxy)methane	40	U	50	40	20	ug/L		11/13/25 20:11	1
Bis(2-chloroethyl)ether	40	U	50	40	20	ug/L		11/13/25 20:11	1
Bis(2-ethylhexyl) phthalate	40	U	50	40	25	ug/L		11/13/25 20:11	1
Butyl benzyl phthalate	15	U	20	15	10	ug/L		11/13/25 20:11	1
Caprolactam	75	U M	100	75	40	ug/L		11/13/25 20:11	1
Carbazole	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
Chrysene	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
Dibenz(a,h)anthracene	40	U	50	40	20	ug/L		11/13/25 20:11	1
Dibenzofuran	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
Diethyl phthalate	15	U	20	15	10	ug/L		11/13/25 20:11	1
Dimethyl phthalate	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
Di-n-butyl phthalate	40	U	50	40	20	ug/L		11/13/25 20:11	1
Di-n-octyl phthalate	40	U	50	40	25	ug/L		11/13/25 20:11	1
Fluoranthene	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
Fluorene	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
Hexachlorobenzene	40	U	50	40	20	ug/L		11/13/25 20:11	1

Client Sample ID: CMW2210112025
Lab Sample ID: 280-216852-7
Date Collected: 11/10/25 08:35
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorobutadiene	40	U	50	40	20	ug/L		11/13/25 20:11	1
Hexachlorocyclopentadiene	200	U	250	200	100	ug/L		11/13/25 20:11	1
Hexachloroethane	40	U	50	40	20	ug/L		11/13/25 20:11	1
Indeno[1,2,3-cd]pyrene	40	U	50	40	20	ug/L		11/13/25 20:11	1
Isophorone	40	U	50	40	20	ug/L		11/13/25 20:11	1
Naphthalene	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
Nitrobenzene	40	U	50	40	20	ug/L		11/13/25 20:11	1
N-Nitrosodi-n-propylamine	40	U M	50	40	20	ug/L		11/13/25 20:11	1
N-Nitrosodiphenylamine	40	U	50	40	20	ug/L		11/13/25 20:11	1
Pentachlorophenol	200	U	250	200	100	ug/L		11/13/25 20:11	1
Phenanthrene	15	U	20	15	5.0	ug/L		11/13/25 20:11	1
Phenol	40	U	50	40	20	ug/L		11/13/25 20:11	1
Pyrene	40	U	50	40	20	ug/L		11/13/25 20:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*64*		*43 - 140*	*11/12/25 15:14*	*11/13/25 20:11*	*1*
2-Fluorobiphenyl (Surr)	*53*		*44 - 119*	*11/12/25 15:14*	*11/13/25 20:11*	*1*
2-Fluorophenol (Surr)	*34*		*19 - 119*	*11/12/25 15:14*	*11/13/25 20:11*	*1*
Nitrobenzene-d5 (Surr)	*66*		*44 - 120*	*11/12/25 15:14*	*11/13/25 20:11*	*1*
Phenol-d5 (Surr)	*23*		*18 - 120*	*11/12/25 15:14*	*11/13/25 20:11*	*1*
Terphenyl-d14 (Surr)	*82*		*50 - 134*	*11/12/25 15:14*	*11/13/25 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	0.42	0.31	0.10	ug/L		11/14/25 05:42	1
1,3-Dinitrobenzene	0.31	U M	0.42	0.31	0.10	ug/L		11/14/25 05:42	1
2,4,6-Trinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/14/25 05:42	1
2,4-Dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/14/25 05:42	1
2,6-Dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/14/25 05:42	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/14/25 05:42	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/14/25 05:42	1
HMX	0.31	U M	0.42	0.31	0.10	ug/L		11/14/25 05:42	1
m-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		11/14/25 05:42	1
Nitrobenzene	0.31	U	0.42	0.31	0.10	ug/L		11/14/25 05:42	1
Nitroglycerin	1.6	U	2.1	1.6	0.52	ug/L		11/14/25 05:42	1
o-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		11/14/25 05:42	1
PETN	1.6	U	2.1	1.6	0.52	ug/L		11/14/25 05:42	1
p-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		11/14/25 05:42	1
RDX	0.31	U	0.42	0.31	0.10	ug/L		11/14/25 05:42	1
Tetryl	0.31	U	0.42	0.31	0.10	ug/L		11/14/25 05:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*97*	*M*	*83 - 119*	*11/12/25 10:38*	*11/14/25 05:42*	*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		12/02/25 21:23	1
Arsenic	**3.6**		2.0	1.5	0.50	ug/L		12/02/25 21:23	1
Barium	**1300**		2.0	1.5	0.55	ug/L		12/02/25 21:23	1
Beryllium	**3.0**		1.0	0.75	0.25	ug/L		12/02/25 21:23	1

Client Sample ID: CMW2210112025
Lab Sample ID: 280-216852-7

Date Collected: 11/10/25 08:35
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:23	1
Chromium	**23**		3.0	2.5	1.0	ug/L		12/02/25 21:23	1
Cobalt	**8.6**		1.0	0.75	0.25	ug/L		12/02/25 21:23	1
Copper	**16**		2.0	1.5	1.0	ug/L		12/02/25 21:23	1
Lead	**26**		1.0	0.75	0.50	ug/L		12/02/25 21:23	1
Manganese	**1600**		3.0	2.5	1.5	ug/L		12/02/25 21:23	1
Nickel	**26**		3.0	2.5	1.0	ug/L		12/02/25 21:23	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 21:23	1
Silver	**7.2**		1.0	0.75	0.25	ug/L		12/02/25 21:23	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:23	1
Vanadium	**22**		5.0	4.0	1.5	ug/L		12/02/25 21:23	1
Zinc	**61**		10	7.5	5.0	ug/L		12/02/25 21:23	1
Aluminum	**31000**		100	75	25	ug/L		12/02/25 21:23	1
Calcium	**73000**		200	150	50	ug/L		12/02/25 21:23	1
Iron	**16000**		200	150	50	ug/L		12/02/25 21:23	1
Magnesium	**11000**		200	150	50	ug/L		12/02/25 21:23	1
Potassium	**4600**		500	400	150	ug/L		12/02/25 21:23	1
Sodium	**190000**		1000	750	250	ug/L		12/02/25 21:23	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		12/02/25 21:37	1
Arsenic	**0.77**	**J**	2.0	1.5	0.50	ug/L		12/02/25 21:37	1
Barium	**120**		2.0	1.5	0.55	ug/L		12/02/25 21:37	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:37	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:37	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 21:37	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:37	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/02/25 21:37	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/02/25 21:37	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		12/02/25 21:37	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 21:37	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 21:37	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:37	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:37	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/02/25 21:37	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/02/25 21:37	1
Aluminum	**75**	**J**	100	75	25	ug/L		12/02/25 21:37	1
Calcium	**4900**		200	150	50	ug/L		12/02/25 21:37	1
Iron	150	U	200	150	50	ug/L		12/02/25 21:37	1
Magnesium	**740**		200	150	50	ug/L		12/02/25 21:37	1
Potassium	**620**		500	400	150	ug/L		12/02/25 21:37	1
Sodium	**180000**		1000	750	250	ug/L		12/02/25 21:37	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	**0.060**	**J**	0.20	0.15	0.060	ug/L		11/12/25 19:38	1

Client Sample ID: CMW2210112025
Lab Sample ID: 280-216852-7
Date Collected: 11/10/25 08:35
Matrix: Water
Date Received: 11/11/25 09:00

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		11/12/25 19:45	1

Client Sample ID: CMW2210112025
Lab Sample ID: 280-216852-8
Date Collected: 11/10/25 08:35
Matrix: Water
Date Received: 11/11/25 09:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		11/11/25 18:09	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/11/25 18:09	1

Client Sample ID: CMW2310112025
Lab Sample ID: 280-216852-10
Date Collected: 11/10/25 08:30
Matrix: Water
Date Received: 11/11/25 09:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		11/11/25 17:55	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/11/25 17:55	1

Client Sample ID: CMW4610112025
Lab Sample ID: 280-216852-11
Date Collected: 11/10/25 11:35
Matrix: Water
Date Received: 11/11/25 09:00

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		11/22/25 19:14	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 19:14	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:14	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 19:14	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 19:14	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 19:14	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 19:14	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1

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

Job ID: 280-216852-1

Client Sample ID: CMW4610112025
Date Collected: 11/10/25 11:35
Date Received: 11/11/25 09:00

Lab Sample ID: 280-216852-11
Matrix: Water

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		11/22/25 19:14	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 19:14	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Bromoform	1.5	U Q	2.0	1.5	0.50	ug/L		11/22/25 19:14	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 19:14	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:14	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Chloroethane	1.5	U Q	2.0	1.5	0.50	ug/L		11/22/25 19:14	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:14	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:14	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:14	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 19:14	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 19:14	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 19:14	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:14	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 19:14	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:14	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*81 - 118*		*11/22/25 19:14*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*11/22/25 19:14*	*1*
Dibromofluoromethane (Surr)	*97*		*80 - 119*		*11/22/25 19:14*	*1*
Toluene-d8 (Surr)	*98*		*89 - 112*		*11/22/25 19:14*	*1*

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW4610112025
Lab Sample ID: 280-216852-11
Date Collected: 11/10/25 11:35
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	80	U	100	80	40	ug/L		11/13/25 20:33	1
2,4,5-Trichlorophenol	80	U	100	80	40	ug/L		11/13/25 20:33	1
2,4,6-Trichlorophenol	80	U	100	80	40	ug/L		11/13/25 20:33	1
2,4-Dichlorophenol	80	U	100	80	40	ug/L		11/13/25 20:33	1
2,4-Dimethylphenol	80	U	100	80	50	ug/L		11/13/25 20:33	1
2,4-Dinitrophenol	200	U	300	200	100	ug/L		11/13/25 20:33	1
2,4-Dinitrotoluene	80	U	100	80	40	ug/L		11/13/25 20:33	1
2,6-Dinitrotoluene	80	U M	100	80	40	ug/L		11/13/25 20:33	1
2-Chloronaphthalene	30	U	40	30	10	ug/L		11/13/25 20:33	1
2-Chlorophenol	80	U	100	80	40	ug/L		11/13/25 20:33	1
2-Methylnaphthalene	30	U	40	30	10	ug/L		11/13/25 20:33	1
2-Methylphenol	80	U	100	80	40	ug/L		11/13/25 20:33	1
2-Nitroaniline	80	U	100	80	40	ug/L		11/13/25 20:33	1
2-Nitrophenol	80	U	100	80	40	ug/L		11/13/25 20:33	1
3 & 4 Methylphenol	80	U	100	80	40	ug/L		11/13/25 20:33	1
3,3'-Dichlorobenzidine	200	U	300	200	100	ug/L		11/13/25 20:33	1
3-Nitroaniline	80	U	100	80	40	ug/L		11/13/25 20:33	1
4,6-Dinitro-2-methylphenol	400	U M	500	400	200	ug/L		11/13/25 20:33	1
4-Bromophenyl phenyl ether	80	U	100	80	40	ug/L		11/13/25 20:33	1
4-Chloro-3-methylphenol	80	U	100	80	40	ug/L		11/13/25 20:33	1
4-Chloroaniline	150	U	200	150	50	ug/L		11/13/25 20:33	1
4-Chlorophenyl phenyl ether	80	U	100	80	40	ug/L		11/13/25 20:33	1
4-Nitroaniline	80	U	100	80	40	ug/L		11/13/25 20:33	1
4-Nitrophenol	150	U Q	250	150	80	ug/L		11/13/25 20:33	1
Acenaphthene	30	U	40	30	10	ug/L		11/13/25 20:33	1
Acenaphthylene	30	U	40	30	10	ug/L		11/13/25 20:33	1
Anthracene	30	U	40	30	10	ug/L		11/13/25 20:33	1
Benzaldehyde	30	U	40	30	20	ug/L		11/13/25 20:33	1
Benzo[a]anthracene	30	U	40	30	10	ug/L		11/13/25 20:33	1
Benzo[a]pyrene	30	U	40	30	20	ug/L		11/13/25 20:33	1
Benzo[b]fluoranthene	30	U	40	30	20	ug/L		11/13/25 20:33	1
Benzo[g,h,i]perylene	30	U	40	30	20	ug/L		11/13/25 20:33	1
Benzo[k]fluoranthene	30	U	40	30	10	ug/L		11/13/25 20:33	1
Bis(2-chloroethoxy)methane	80	U	100	80	40	ug/L		11/13/25 20:33	1
Bis(2-chloroethyl)ether	80	U	100	80	40	ug/L		11/13/25 20:33	1
Bis(2-ethylhexyl) phthalate	80	U	100	80	50	ug/L		11/13/25 20:33	1
Butyl benzyl phthalate	30	U	40	30	20	ug/L		11/13/25 20:33	1
Caprolactam	150	U	200	150	80	ug/L		11/13/25 20:33	1
Carbazole	30	U	40	30	10	ug/L		11/13/25 20:33	1
Chrysene	30	U	40	30	10	ug/L		11/13/25 20:33	1
Dibenz(a,h)anthracene	80	U	100	80	40	ug/L		11/13/25 20:33	1
Dibenzofuran	30	U	40	30	10	ug/L		11/13/25 20:33	1
Diethyl phthalate	30	U	40	30	20	ug/L		11/13/25 20:33	1
Dimethyl phthalate	30	U	40	30	10	ug/L		11/13/25 20:33	1
Di-n-butyl phthalate	80	U	100	80	40	ug/L		11/13/25 20:33	1
Di-n-octyl phthalate	80	U	100	80	50	ug/L		11/13/25 20:33	1
Fluoranthene	30	U	40	30	10	ug/L		11/13/25 20:33	1
Fluorene	30	U	40	30	10	ug/L		11/13/25 20:33	1
Hexachlorobenzene	80	U	100	80	40	ug/L		11/13/25 20:33	1

Client Sample ID: CMW4610112025
Lab Sample ID: 280-216852-11

Date Collected: 11/10/25 11:35
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorobutadiene	80	U	100	80	40	ug/L		11/13/25 20:33	1
Hexachlorocyclopentadiene	400	U	500	400	200	ug/L		11/13/25 20:33	1
Hexachloroethane	80	U	100	80	40	ug/L		11/13/25 20:33	1
Indeno[1,2,3-cd]pyrene	80	U	100	80	40	ug/L		11/13/25 20:33	1
Isophorone	80	U	100	80	40	ug/L		11/13/25 20:33	1
Naphthalene	30	U	40	30	10	ug/L		11/13/25 20:33	1
Nitrobenzene	80	U	100	80	40	ug/L		11/13/25 20:33	1
N-Nitrosodi-n-propylamine	80	U M	100	80	40	ug/L		11/13/25 20:33	1
N-Nitrosodiphenylamine	80	U	100	80	40	ug/L		11/13/25 20:33	1
Pentachlorophenol	400	U	500	400	200	ug/L		11/13/25 20:33	1
Phenanthrene	30	U	40	30	10	ug/L		11/13/25 20:33	1
Phenol	80	U M	100	80	40	ug/L		11/13/25 20:33	1
Pyrene	80	U	100	80	40	ug/L		11/13/25 20:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*70*		*43 - 140*	*11/12/25 15:14*	*11/13/25 20:33*	*1*
2-Fluorobiphenyl (Surr)	*52*		*44 - 119*	*11/12/25 15:14*	*11/13/25 20:33*	*1*
2-Fluorophenol (Surr)	*37*		*19 - 119*	*11/12/25 15:14*	*11/13/25 20:33*	*1*
Nitrobenzene-d5 (Surr)	*64*		*44 - 120*	*11/12/25 15:14*	*11/13/25 20:33*	*1*
Phenol-d5 (Surr)	*25*		*18 - 120*	*11/12/25 15:14*	*11/13/25 20:33*	*1*
Terphenyl-d14 (Surr)	*75*		*50 - 134*	*11/12/25 15:14*	*11/13/25 20:33*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.34	U	0.45	0.34	0.11	ug/L		11/14/25 06:26	1
1,3-Dinitrobenzene	0.34	U M	0.45	0.34	0.11	ug/L		11/14/25 06:26	1
2,4,6-Trinitrotoluene	0.34	U	0.45	0.34	0.11	ug/L		11/14/25 06:26	1
2,4-Dinitrotoluene	0.34	U	0.45	0.34	0.11	ug/L		11/14/25 06:26	1
2,6-Dinitrotoluene	0.34	U	0.45	0.34	0.11	ug/L		11/14/25 06:26	1
2-Amino-4,6-dinitrotoluene	0.34	U	0.45	0.34	0.11	ug/L		11/14/25 06:26	1
4-Amino-2,6-dinitrotoluene	0.34	U	0.45	0.34	0.11	ug/L		11/14/25 06:26	1
HMX	0.34	U M	0.45	0.34	0.11	ug/L		11/14/25 06:26	1
m-Nitrotoluene	0.68	U	0.90	0.68	0.23	ug/L		11/14/25 06:26	1
Nitrobenzene	0.34	U M	0.45	0.34	0.11	ug/L		11/14/25 06:26	1
Nitroglycerin	1.7	U	2.3	1.7	0.57	ug/L		11/14/25 06:26	1
o-Nitrotoluene	0.68	U M	0.90	0.68	0.23	ug/L		11/14/25 06:26	1
PETN	1.7	U	2.3	1.7	0.57	ug/L		11/14/25 06:26	1
p-Nitrotoluene	0.68	U	0.90	0.68	0.23	ug/L		11/14/25 06:26	1
RDX	0.34	U	0.45	0.34	0.11	ug/L		11/14/25 06:26	1
Tetryl	0.34	U M	0.45	0.34	0.11	ug/L		11/14/25 06:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*105*	*M*	*83 - 119*	*11/12/25 10:38*	*11/14/25 06:26*	*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		12/02/25 21:26	1
Arsenic	**2.2**		2.0	1.5	0.50	ug/L		12/02/25 21:26	1
Barium	**71**		2.0	1.5	0.55	ug/L		12/02/25 21:26	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:26	1

Client Sample ID: CMW4610112025
Date Collected: 11/10/25 11:35
Date Received: 11/11/25 09:00

Lab Sample ID: 280-216852-11
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:26	1
Chromium	**4.2**		3.0	2.5	1.0	ug/L		12/02/25 21:26	1
Cobalt	**0.98**	**J**	1.0	0.75	0.25	ug/L		12/02/25 21:26	1
Copper	**1.2**	**J**	2.0	1.5	1.0	ug/L		12/02/25 21:26	1
Lead	**0.97**	**J**	1.0	0.75	0.50	ug/L		12/02/25 21:26	1
Manganese	**130**		3.0	2.5	1.5	ug/L		12/02/25 21:26	1
Nickel	**3.0**		3.0	2.5	1.0	ug/L		12/02/25 21:26	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 21:26	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:26	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:26	1
Vanadium	**5.0**		5.0	4.0	1.5	ug/L		12/02/25 21:26	1
Zinc	**5.8**	**J**	10	7.5	5.0	ug/L		12/02/25 21:26	1
Aluminum	**4600**		100	75	25	ug/L		12/02/25 21:26	1
Calcium	**29000**		200	150	50	ug/L		12/02/25 21:26	1
Iron	**2500**		200	150	50	ug/L		12/02/25 21:26	1
Magnesium	**7200**		200	150	50	ug/L		12/02/25 21:26	1
Potassium	**4200**		500	400	150	ug/L		12/02/25 21:26	1
Sodium	**870000**	**D**	50000	38000	13000	ug/L		12/03/25 10:55	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		12/02/25 21:40	1
Arsenic	**1.9**	**J**	2.0	1.5	0.50	ug/L		12/02/25 21:40	1
Barium	**55**		2.0	1.5	0.55	ug/L		12/02/25 21:40	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:40	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:40	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 21:40	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:40	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/02/25 21:40	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/02/25 21:40	1
Manganese	**86**		3.0	2.5	1.5	ug/L		12/02/25 21:40	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 21:40	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 21:40	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:40	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:40	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/02/25 21:40	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/02/25 21:40	1
Aluminum	75	U	100	75	25	ug/L		12/02/25 21:40	1
Calcium	**28000**		200	150	50	ug/L		12/02/25 21:40	1
Iron	150	U	200	150	50	ug/L		12/02/25 21:40	1
Magnesium	**6100**		200	150	50	ug/L		12/02/25 21:40	1
Potassium	**3500**		500	400	150	ug/L		12/02/25 21:40	1
Sodium	**960000**	**D**	50000	38000	13000	ug/L		12/03/25 11:09	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		11/12/25 19:39	1

Client Sample ID: CMW4610112025
Lab Sample ID: 280-216852-11
Date Collected: 11/10/25 11:35
Matrix: Water
Date Received: 11/11/25 09:00

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		11/12/25 19:46	1

Client Sample ID: CMW4610112025
Lab Sample ID: 280-216852-13
Date Collected: 11/10/25 11:35
Matrix: Water
Date Received: 11/11/25 09:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**190**	**J M**	500	250	100	ug/L		11/11/25 23:06	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/11/25 23:06	1

Client Sample ID: CMW28B10112025
Lab Sample ID: 280-216852-14
Date Collected: 11/10/25 10:15
Matrix: Water
Date Received: 11/11/25 09:00

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		11/22/25 19:34	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 19:34	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:34	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 19:34	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 19:34	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 19:34	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 19:34	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 19:34	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 19:34	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Bromoform	1.5	U Q	2.0	1.5	0.50	ug/L		11/22/25 19:34	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 19:34	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:34	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1

Client Sample ID: CMW28B10112025
Lab Sample ID: 280-216852-14
Date Collected: 11/10/25 10:15
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Chloroethane	1.5	U Q	2.0	1.5	0.50	ug/L		11/22/25 19:34	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:34	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:34	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:34	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 19:34	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 19:34	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 19:34	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:34	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 19:34	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 19:34	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 19:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*81 - 118*		*11/22/25 19:34*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*11/22/25 19:34*	*1*
Dibromofluoromethane (Surr)	*97*		*80 - 119*		*11/22/25 19:34*	*1*
Toluene-d8 (Surr)	*100*		*89 - 112*		*11/22/25 19:34*	*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]	80	U	100	80	40	ug/L		11/13/25 20:56	1
2,4,5-Trichlorophenol	80	U	100	80	40	ug/L		11/13/25 20:56	1
2,4,6-Trichlorophenol	80	U	100	80	40	ug/L		11/13/25 20:56	1
2,4-Dichlorophenol	80	U	100	80	40	ug/L		11/13/25 20:56	1
2,4-Dimethylphenol	80	U	100	80	50	ug/L		11/13/25 20:56	1
2,4-Dinitrophenol	200	U	300	200	100	ug/L		11/13/25 20:56	1
2,4-Dinitrotoluene	80	U	100	80	40	ug/L		11/13/25 20:56	1
2,6-Dinitrotoluene	80	U	100	80	40	ug/L		11/13/25 20:56	1

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW28B10112025
Lab Sample ID: 280-216852-14
Date Collected: 11/10/25 10:15
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Chloronaphthalene	30	U	40	30	10	ug/L		11/13/25 20:56	1
2-Chlorophenol	80	U	100	80	40	ug/L		11/13/25 20:56	1
2-Methylnaphthalene	30	U	40	30	10	ug/L		11/13/25 20:56	1
2-Methylphenol	80	U	100	80	40	ug/L		11/13/25 20:56	1
2-Nitroaniline	80	U	100	80	40	ug/L		11/13/25 20:56	1
2-Nitrophenol	80	U	100	80	40	ug/L		11/13/25 20:56	1
3 & 4 Methylphenol	80	U	100	80	40	ug/L		11/13/25 20:56	1
3,3'-Dichlorobenzidine	200	U	300	200	100	ug/L		11/13/25 20:56	1
3-Nitroaniline	80	U M	100	80	40	ug/L		11/13/25 20:56	1
4,6-Dinitro-2-methylphenol	400	U M	500	400	200	ug/L		11/13/25 20:56	1
4-Bromophenyl phenyl ether	80	U	100	80	40	ug/L		11/13/25 20:56	1
4-Chloro-3-methylphenol	80	U	100	80	40	ug/L		11/13/25 20:56	1
4-Chloroaniline	150	U	200	150	50	ug/L		11/13/25 20:56	1
4-Chlorophenyl phenyl ether	80	U	100	80	40	ug/L		11/13/25 20:56	1
4-Nitroaniline	80	U M	100	80	40	ug/L		11/13/25 20:56	1
4-Nitrophenol	150	U M Q	250	150	80	ug/L		11/13/25 20:56	1
Acenaphthene	30	U	40	30	10	ug/L		11/13/25 20:56	1
Acenaphthylene	30	U	40	30	10	ug/L		11/13/25 20:56	1
Anthracene	30	U	40	30	10	ug/L		11/13/25 20:56	1
Benzaldehyde	30	U	40	30	20	ug/L		11/13/25 20:56	1
Benzo[a]anthracene	30	U	40	30	10	ug/L		11/13/25 20:56	1
Benzo[a]pyrene	30	U	40	30	20	ug/L		11/13/25 20:56	1
Benzo[b]fluoranthene	30	U	40	30	20	ug/L		11/13/25 20:56	1
Benzo[g,h,i]perylene	30	U	40	30	20	ug/L		11/13/25 20:56	1
Benzo[k]fluoranthene	30	U	40	30	10	ug/L		11/13/25 20:56	1
Bis(2-chloroethoxy)methane	80	U	100	80	40	ug/L		11/13/25 20:56	1
Bis(2-chloroethyl)ether	80	U	100	80	40	ug/L		11/13/25 20:56	1
Bis(2-ethylhexyl) phthalate	80	U	100	80	50	ug/L		11/13/25 20:56	1
Butyl benzyl phthalate	30	U	40	30	20	ug/L		11/13/25 20:56	1
Caprolactam	150	U M	200	150	80	ug/L		11/13/25 20:56	1
Carbazole	30	U	40	30	10	ug/L		11/13/25 20:56	1
Chrysene	30	U	40	30	10	ug/L		11/13/25 20:56	1
Dibenz(a,h)anthracene	80	U	100	80	40	ug/L		11/13/25 20:56	1
Dibenzofuran	30	U	40	30	10	ug/L		11/13/25 20:56	1
Diethyl phthalate	30	U	40	30	20	ug/L		11/13/25 20:56	1
Dimethyl phthalate	30	U	40	30	10	ug/L		11/13/25 20:56	1
Di-n-butyl phthalate	80	U	100	80	40	ug/L		11/13/25 20:56	1
Di-n-octyl phthalate	80	U	100	80	50	ug/L		11/13/25 20:56	1
Fluoranthene	30	U	40	30	10	ug/L		11/13/25 20:56	1
Fluorene	30	U	40	30	10	ug/L		11/13/25 20:56	1
Hexachlorobenzene	80	U	100	80	40	ug/L		11/13/25 20:56	1
Hexachlorobutadiene	80	U	100	80	40	ug/L		11/13/25 20:56	1
Hexachlorocyclopentadiene	400	U	500	400	200	ug/L		11/13/25 20:56	1
Hexachloroethane	80	U	100	80	40	ug/L		11/13/25 20:56	1
Indeno[1,2,3-cd]pyrene	80	U	100	80	40	ug/L		11/13/25 20:56	1
Isophorone	80	U	100	80	40	ug/L		11/13/25 20:56	1
Naphthalene	30	U	40	30	10	ug/L		11/13/25 20:56	1
Nitrobenzene	80	U	100	80	40	ug/L		11/13/25 20:56	1
N-Nitrosodi-n-propylamine	80	U M	100	80	40	ug/L		11/13/25 20:56	1

Client Sample ID: CMW28B10112025
Lab Sample ID: 280-216852-14

Date Collected: 11/10/25 10:15
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
N-Nitrosodiphenylamine	80	U	100	80	40	ug/L		11/13/25 20:56	1
Pentachlorophenol	400	U	500	400	200	ug/L		11/13/25 20:56	1
Phenanthrene	30	U	40	30	10	ug/L		11/13/25 20:56	1
Phenol	80	U M	100	80	40	ug/L		11/13/25 20:56	1
Pyrene	80	U	100	80	40	ug/L		11/13/25 20:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*69*		*43 - 140*	*11/12/25 15:14*	*11/13/25 20:56*	*1*
2-Fluorobiphenyl (Surr)	*54*		*44 - 119*	*11/12/25 15:14*	*11/13/25 20:56*	*1*
2-Fluorophenol (Surr)	*30*		*19 - 119*	*11/12/25 15:14*	*11/13/25 20:56*	*1*
Nitrobenzene-d5 (Surr)	*54*		*44 - 120*	*11/12/25 15:14*	*11/13/25 20:56*	*1*
Phenol-d5 (Surr)	*21*		*18 - 120*	*11/12/25 15:14*	*11/13/25 20:56*	*1*
Terphenyl-d14 (Surr)	*81*		*50 - 134*	*11/12/25 15:14*	*11/13/25 20:56*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.35	U M	0.47	0.35	0.12	ug/L		11/14/25 06:48	1
1,3-Dinitrobenzene	0.35	U M	0.47	0.35	0.12	ug/L		11/14/25 06:48	1
2,4,6-Trinitrotoluene	0.35	U	0.47	0.35	0.12	ug/L		11/14/25 06:48	1
2,4-Dinitrotoluene	0.35	U	0.47	0.35	0.12	ug/L		11/14/25 06:48	1
2,6-Dinitrotoluene	0.35	U	0.47	0.35	0.12	ug/L		11/14/25 06:48	1
2-Amino-4,6-dinitrotoluene	0.35	U	0.47	0.35	0.12	ug/L		11/14/25 06:48	1
4-Amino-2,6-dinitrotoluene	0.35	U	0.47	0.35	0.12	ug/L		11/14/25 06:48	1
HMX	0.35	U M	0.47	0.35	0.12	ug/L		11/14/25 06:48	1
m-Nitrotoluene	0.70	U	0.94	0.70	0.23	ug/L		11/14/25 06:48	1
Nitrobenzene	0.35	U	0.47	0.35	0.12	ug/L		11/14/25 06:48	1
Nitroglycerin	1.8	U	2.3	1.8	0.58	ug/L		11/14/25 06:48	1
o-Nitrotoluene	0.70	U	0.94	0.70	0.23	ug/L		11/14/25 06:48	1
PETN	1.8	U	2.3	1.8	0.58	ug/L		11/14/25 06:48	1
p-Nitrotoluene	0.70	U	0.94	0.70	0.23	ug/L		11/14/25 06:48	1
RDX	0.35	U	0.47	0.35	0.12	ug/L		11/14/25 06:48	1
Tetryl	0.35	U M	0.47	0.35	0.12	ug/L		11/14/25 06:48	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*101*	*M*	*83 - 119*	*11/12/25 10:38*	*11/14/25 06:48*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.53**	**J**	2.0	1.5	0.50	ug/L		12/02/25 21:29	1
Arsenic	**9.3**		2.0	1.5	0.50	ug/L		12/02/25 21:29	1
Barium	**270**		2.0	1.5	0.55	ug/L		12/02/25 21:29	1
Beryllium	**2.4**		1.0	0.75	0.25	ug/L		12/02/25 21:29	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:29	1
Chromium	**65**		3.0	2.5	1.0	ug/L		12/02/25 21:29	1
Cobalt	**16**		1.0	0.75	0.25	ug/L		12/02/25 21:29	1
Copper	**20**		2.0	1.5	1.0	ug/L		12/02/25 21:29	1
Lead	**16**		1.0	0.75	0.50	ug/L		12/02/25 21:29	1
Manganese	**410**		3.0	2.5	1.5	ug/L		12/02/25 21:29	1
Nickel	**39**		3.0	2.5	1.0	ug/L		12/02/25 21:29	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 21:29	1

Client Sample ID: CMW28B10112025
Lab Sample ID: 280-216852-14
Date Collected: 11/10/25 10:15
Matrix: Water
Date Received: 11/11/25 09:00

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		12/02/25 21:29	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 21:29	1
Vanadium	**66**		5.0	4.0	1.5	ug/L		12/02/25 21:29	1
Zinc	**67**		10	7.5	5.0	ug/L		12/02/25 21:29	1
Aluminum	**49000**		100	75	25	ug/L		12/02/25 21:29	1
Calcium	**36000**		200	150	50	ug/L		12/02/25 21:29	1
Iron	**30000**		200	150	50	ug/L		12/02/25 21:29	1
Magnesium	**18000**		200	150	50	ug/L		12/02/25 21:29	1
Potassium	**7700**		500	400	150	ug/L		12/02/25 21:29	1
Sodium	**760000**	**D**	50000	38000	13000	ug/L		12/03/25 10:58	50

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.86**	**J**	2.0	1.5	0.50	ug/L		11/17/25 22:57	1
Arsenic	**2.1**		2.0	1.5	0.50	ug/L		11/17/25 22:57	1
Barium	**8.4**		2.0	1.5	0.55	ug/L		11/17/25 22:57	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/17/25 22:57	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/17/25 22:57	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/17/25 22:57	1
Cobalt	**0.32**	**J**	1.0	0.75	0.25	ug/L		11/17/25 22:57	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/17/25 22:57	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/17/25 22:57	1
Manganese	**8.6**		3.0	2.5	1.5	ug/L		11/17/25 22:57	1
Nickel	**3.3**		3.0	2.5	1.0	ug/L		11/17/25 22:57	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/17/25 22:57	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/17/25 22:57	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/17/25 22:57	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/19/25 06:21	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/17/25 22:57	1
Aluminum	75	U	100	75	25	ug/L		11/17/25 22:57	1
Calcium	**13000**		200	150	50	ug/L		11/17/25 22:57	1
Iron	150	U	200	150	50	ug/L		11/17/25 22:57	1
Magnesium	**2600**		200	150	50	ug/L		11/17/25 22:57	1
Potassium	**1600**		500	400	150	ug/L		11/17/25 22:57	1
Sodium	**820000**	**D**	50000	38000	13000	ug/L		12/09/25 17:17	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		11/12/25 19:41	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		11/12/25 19:50	1

Client Sample ID: CMW28B10112025
Lab Sample ID: 280-216852-15
Date Collected: 11/10/25 10:15
Matrix: Water
Date Received: 11/11/25 09:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		11/11/25 20:30	1

Client Sample ID: CMW28B10112025
Lab Sample ID: 280-216852-15
Date Collected: 11/10/25 10:15
Matrix: Water
Date Received: 11/11/25 09:00

General Chemistry (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/11/25 20:30	1

Client Sample ID: CMW4416112025
Lab Sample ID: 280-216852-16
Date Collected: 11/16/25 09:05
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U Q	0.20	0.10	0.10	ug/L		12/10/25 16:42	1

Client Sample ID: CMW2216112025
Lab Sample ID: 280-216852-17
Date Collected: 11/16/25 08:10
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/10/25 16:47	1

Client Sample ID: KMW1016112025
Lab Sample ID: 280-216852-18
Date Collected: 11/16/25 08:30
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**1.2**	**Q**	0.20	0.10	0.10	ug/L		12/10/25 16:53	1

Client Sample ID: CMW28B16112025
Lab Sample ID: 280-216852-19
Date Collected: 11/16/25 08:50
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U Q	0.20	0.10	0.10	ug/L		12/10/25 16:59	1

Client Sample ID: CMW4616112025
Lab Sample ID: 280-216852-20
Date Collected: 11/16/25 09:30
Matrix: Water
Date Received: 11/11/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U Q	0.20	0.10	0.10	ug/L		12/10/25 17:05	1

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-216852-1
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: 280-216852-1
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: 280-216852-1
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: 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 - Dissolved

Prep: 6850 Prep

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

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

Prep: 6850 Prep

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Perchlorate	0.20 ug/L	0.10 ug/L	130	7.4 %	0.1 ug/L	7

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

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

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

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
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
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

Surrogate Summary

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

Job ID: 280-216852-1

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)
280-216852-1	QC10112025TB	100	102	96	100
280-216852-2	KMW1010112025	103	100	98	99
280-216852-5	CMW4410112025	101	102	98	99
280-216852-7	CMW2210112025	101	99	97	99
280-216852-11	CMW4610112025	102	100	97	98
280-216852-14	CMW28B10112025	102	98	97	100
LCS 280-724183/4	Lab Control Sample	99	103	100	98
LCSD 280-724183/5	Lab Control Sample Dup	101	102	101	99
MB 280-724183/10	Method Blank	101	100	97	98

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)
280-216852-2	KMW1010112025	56	50	33	60	21	93
280-216852-5	CMW4410112025	67 M	52	31	62	23	98
280-216852-7	CMW2210112025	64	53	34	66	23	82
280-216852-11	CMW4610112025	70	52	37	64	25	75
280-216852-14	CMW28B10112025	69	54	30	54	21	81
LCS 280-722417/2-A	Lab Control Sample	90	78	41	78	28	85
MB 280-722417/1-A	Method Blank	67	64	37	73	25	107

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: 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)
280-216852-2	KMW1010112025	96 M
280-216852-5	CMW4410112025	105 M
280-216852-5 - DL	CMW4410112025	100 M D
280-216852-7	CMW2210112025	97 M
280-216852-11	CMW4610112025	105 M
280-216852-14	CMW28B10112025	101 M
LCS 280-722346/2-A	Lab Control Sample	97

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

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)								
MB 280-722346/1-A	Method Blank	95								

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)								
280-216852-5	CMW4410112025	98								
280-216852-5 - DL	CMW4410112025	97 M D								

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

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

Lab Sample ID: MB 280-724183/10
Matrix: Water
Analysis Batch: 724183

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		11/22/25 15:58	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 15:58	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:58	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 15:58	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:58	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 15:58	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:58	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:58	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 15:58	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:58	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		11/22/25 15:58	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:58	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:58	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:58	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:58	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:58	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1

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

Lab Sample ID: MB 280-724183/10
Matrix: Water
Analysis Batch: 724183

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		11/22/25 15:58	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:58	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 15:58	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:58	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 15:58	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:58	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:58	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*81 - 118*		*11/22/25 15:58*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*11/22/25 15:58*	*1*
Dibromofluoromethane (Surr)	*97*		*80 - 119*		*11/22/25 15:58*	*1*
Toluene-d8 (Surr)	*98*		*89 - 112*		*11/22/25 15:58*	*1*

Lab Sample ID: LCS 280-724183/4
Matrix: Water
Analysis Batch: 724183

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	43.3		ug/L		87	78 - 124
1,1,1-Trichloroethane	50.0	47.2		ug/L		94	74 - 131
1,1,2,2-Tetrachloroethane	50.0	49.9		ug/L		100	71 - 121
1,1,2-Trichloroethane	50.0	52.7		ug/L		105	80 - 119
1,1-Dichloroethane	50.0	49.1		ug/L		98	77 - 125
1,1-Dichloroethene	50.0	50.6		ug/L		101	71 - 131
1,1-Dichloropropene	50.0	51.4		ug/L		103	79 - 125
1,2,3-Trichlorobenzene	50.0	50.8		ug/L		102	69 - 129
1,2,3-Trichloropropane	50.0	49.6		ug/L		99	73 - 122
1,2,4-Trichlorobenzene	50.0	47.5		ug/L		95	69 - 130
1,2,4-Trimethylbenzene	50.0	49.7		ug/L		99	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	43.5		ug/L		87	62 - 128
1,2-Dichlorobenzene	50.0	48.4		ug/L		97	80 - 119
1,2-Dichloroethane	50.0	50.3		ug/L		101	73 - 128
Ethylene Dibromide	50.0	49.4		ug/L		99	77 - 121
1,2-Dichloropropane	50.0	49.9		ug/L		100	78 - 122
1,3,5-Trimethylbenzene	50.0	50.4		ug/L		101	75 - 124
1,3-Dichlorobenzene	50.0	49.0		ug/L		98	80 - 119

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

Lab Sample ID: LCS 280-724183/4
Matrix: Water
Analysis Batch: 724183

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	48.6		ug/L		97	80 - 119
1,4-Dichlorobenzene	50.0	48.4		ug/L		97	79 - 118
2,2-Dichloropropane	50.0	49.0		ug/L		98	60 - 139
2-Butanone (MEK)	200	185		ug/L		92	56 - 143
2-Chlorotoluene	50.0	52.8		ug/L		106	79 - 122
2-Hexanone	200	186		ug/L		93	57 - 139
4-Chlorotoluene	50.0	51.9		ug/L		104	78 - 122
4-Methyl-2-pentanone (MIBK)	200	197		ug/L		99	67 - 130
Acetone	200	196		ug/L		98	39 - 160
Benzene	50.0	50.9		ug/L		102	79 - 120
Bromobenzene	50.0	51.3		ug/L		103	80 - 120
Bromoform	50.0	36.7		ug/L		73	66 - 130
Bromomethane	50.0	64.1		ug/L		128	53 - 141
Carbon disulfide	50.0	46.0		ug/L		92	64 - 133
Carbon tetrachloride	50.0	45.5		ug/L		91	72 - 136
Chlorobenzene	50.0	48.8		ug/L		98	82 - 118
Chlorobromomethane	50.0	49.2		ug/L		98	78 - 123
Chlorodibromomethane	50.0	40.0		ug/L		80	74 - 126
Chloroethane	50.0	50.9		ug/L		102	60 - 138
Chloroform	50.0	49.8		ug/L		100	79 - 124
Chloromethane	50.0	46.9		ug/L		94	50 - 139
cis-1,2-Dichloroethene	50.0	49.5		ug/L		99	78 - 123
cis-1,3-Dichloropropene	50.0	45.4		ug/L		91	75 - 124
Dibromomethane	50.0	51.5		ug/L		103	79 - 123
Dichlorobromomethane	50.0	46.7		ug/L		93	79 - 125
Dichlorodifluoromethane	50.0	51.2		ug/L		102	32 - 152
Ethylbenzene	50.0	48.6		ug/L		97	79 - 121
Hexachlorobutadiene	50.0	50.0		ug/L		100	66 - 134
Isopropylbenzene	50.0	51.2		ug/L		102	72 - 131
sec-Butylbenzene	50.0	51.7		ug/L		103	77 - 126
Methyl acetate	100	97.6		ug/L		98	56 - 136
Methyl tert-butyl ether	50.0	49.9		ug/L		100	71 - 124
Methylene Chloride	50.0	49.4		ug/L		99	74 - 124
m-Xylene & p-Xylene	50.0	48.3		ug/L		97	80 - 121
Naphthalene	50.0	52.0		ug/L		104	61 - 128
n-Butylbenzene	50.0	49.2		ug/L		98	75 - 128
N-Propylbenzene	50.0	51.0		ug/L		102	76 - 126
o-Xylene	50.0	48.0		ug/L		96	78 - 122
Styrene	50.0	49.0		ug/L		98	78 - 123
tert-Butylbenzene	50.0	51.5		ug/L		103	78 - 124
Tetrachloroethene	50.0	48.4		ug/L		97	74 - 129
Toluene	50.0	50.9		ug/L		102	80 - 121
trans-1,2-Dichloroethene	50.0	51.7		ug/L		103	75 - 124
trans-1,3-Dichloropropene	50.0	45.9		ug/L		92	73 - 127
Trichloroethene	50.0	49.0		ug/L		98	79 - 123
Trichlorofluoromethane	50.0	50.8		ug/L		102	65 - 141
Vinyl chloride	50.0	48.5		ug/L		97	58 - 137
4-Isopropyltoluene	50.0	50.1		ug/L		100	77 - 127

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

Lab Sample ID: LCS 280-724183/4
Matrix: Water
Analysis Batch: 724183

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

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*
4-Bromofluorobenzene (Surr)	*103*		*85 - 114*
Dibromofluoromethane (Surr)	*100*		*80 - 119*
Toluene-d8 (Surr)	*98*		*89 - 112*

Lab Sample ID: LCSD 280-724183/5
Matrix: Water
Analysis Batch: 724183

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	42.3		ug/L		85	78 - 124	2	30
1,1,1-Trichloroethane			50.0	45.3		ug/L		91	74 - 131	4	30
1,1,2,2-Tetrachloroethane			50.0	47.6		ug/L		95	71 - 121	5	30
1,1,2-Trichloroethane			50.0	52.1		ug/L		104	80 - 119	1	30
1,1-Dichloroethane			50.0	47.5		ug/L		95	77 - 125	3	30
1,1-Dichloroethene			50.0	49.6		ug/L		99	71 - 131	2	30
1,1-Dichloropropene			50.0	49.1		ug/L		98	79 - 125	5	30
1,2,3-Trichlorobenzene			50.0	50.0		ug/L		100	69 - 129	2	30
1,2,3-Trichloropropane			50.0	49.0		ug/L		98	73 - 122	1	30
1,2,4-Trichlorobenzene			50.0	46.3		ug/L		93	69 - 130	3	30
1,2,4-Trimethylbenzene			50.0	47.1		ug/L		94	76 - 124	5	30
1,2-Dibromo-3-Chloropropane			50.0	43.5		ug/L		87	62 - 128	0	30
1,2-Dichlorobenzene			50.0	46.5		ug/L		93	80 - 119	4	30
1,2-Dichloroethane			50.0	49.8		ug/L		100	73 - 128	1	30
Ethylene Dibromide			50.0	48.9		ug/L		98	77 - 121	1	30
1,2-Dichloropropane			50.0	48.7		ug/L		97	78 - 122	3	30
1,3,5-Trimethylbenzene			50.0	47.6		ug/L		95	75 - 124	6	30
1,3-Dichlorobenzene			50.0	47.0		ug/L		94	80 - 119	4	30
1,3-Dichloropropane			50.0	48.2		ug/L		96	80 - 119	1	30
1,4-Dichlorobenzene			50.0	46.3		ug/L		93	79 - 118	4	30
2,2-Dichloropropane			50.0	45.8		ug/L		92	60 - 139	7	30
2-Butanone (MEK)			200	188		ug/L		94	56 - 143	2	30
2-Chlorotoluene			50.0	49.1		ug/L		98	79 - 122	7	30
2-Hexanone			200	187		ug/L		93	57 - 139	0	30
4-Chlorotoluene			50.0	49.3		ug/L		99	78 - 122	5	30
4-Methyl-2-pentanone (MIBK)			200	199		ug/L		100	67 - 130	1	30
Acetone			200	198		ug/L		99	39 - 160	1	30
Benzene			50.0	49.6		ug/L		99	79 - 120	3	30
Bromobenzene			50.0	49.4		ug/L		99	80 - 120	4	30
Bromoform			50.0	35.6		ug/L		71	66 - 130	3	30
Bromomethane			50.0	60.9		ug/L		122	53 - 141	5	30
Carbon disulfide			50.0	43.2		ug/L		86	64 - 133	6	30
Carbon tetrachloride			50.0	42.8		ug/L		86	72 - 136	6	30
Chlorobenzene			50.0	46.4		ug/L		93	82 - 118	5	30
Chlorobromomethane			50.0	48.0		ug/L		96	78 - 123	2	30
Chlorodibromomethane			50.0	38.9		ug/L		78	74 - 126	3	30
Chloroethane			50.0	48.3		ug/L		97	60 - 138	5	30
Chloroform			50.0	48.8		ug/L		98	79 - 124	2	30

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

Lab Sample ID: LCSD 280-724183/5
Matrix: Water
Analysis Batch: 724183

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	44.9		ug/L		90	50 - 139	4	30
cis-1,2-Dichloroethene			50.0	48.9		ug/L		98	78 - 123	1	30
cis-1,3-Dichloropropene			50.0	44.5		ug/L		89	75 - 124	2	30
Dibromomethane			50.0	50.6		ug/L		101	79 - 123	2	30
Dichlorobromomethane			50.0	45.9		ug/L		92	79 - 125	2	30
Dichlorodifluoromethane			50.0	48.5		ug/L		97	32 - 152	5	30
Ethylbenzene			50.0	46.3		ug/L		93	79 - 121	5	30
Hexachlorobutadiene			50.0	46.6		ug/L		93	66 - 134	7	30
Isopropylbenzene			50.0	48.0		ug/L		96	72 - 131	6	30
sec-Butylbenzene			50.0	47.7		ug/L		95	77 - 126	8	30
Methyl acetate			100	98.3		ug/L		98	56 - 136	1	30
Methyl tert-butyl ether			50.0	50.2		ug/L		100	71 - 124	1	30
Methylene Chloride			50.0	47.5		ug/L		95	74 - 124	4	30
m-Xylene & p-Xylene			50.0	46.3		ug/L		93	80 - 121	4	30
Naphthalene			50.0	51.6		ug/L		103	61 - 128	1	30
n-Butylbenzene			50.0	46.0		ug/L		92	75 - 128	7	30
N-Propylbenzene			50.0	47.9		ug/L		96	76 - 126	6	30
o-Xylene			50.0	46.2		ug/L		92	78 - 122	4	30
Styrene			50.0	46.3		ug/L		93	78 - 123	6	30
tert-Butylbenzene			50.0	47.9		ug/L		96	78 - 124	7	30
Tetrachloroethene			50.0	46.1		ug/L		92	74 - 129	5	30
Toluene			50.0	49.1		ug/L		98	80 - 121	4	30
trans-1,2-Dichloroethene			50.0	49.8		ug/L		100	75 - 124	4	30
trans-1,3-Dichloropropene			50.0	45.3		ug/L		91	73 - 127	1	30
Trichloroethene			50.0	48.2		ug/L		96	79 - 123	2	30
Trichlorofluoromethane			50.0	47.8		ug/L		96	65 - 141	6	30
Vinyl chloride			50.0	46.8		ug/L		94	58 - 137	4	30
4-Isopropyltoluene			50.0	46.9		ug/L		94	77 - 127	7	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*101*		*81 - 118*
4-Bromofluorobenzene (Surr)	*102*		*85 - 114*
Dibromofluoromethane (Surr)	*101*		*80 - 119*
Toluene-d8 (Surr)	*99*		*89 - 112*

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

Lab Sample ID: MB 280-722417/1-A
Matrix: Water
Analysis Batch: 722619

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 722417

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		11/13/25 14:55	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		11/13/25 14:55	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		11/13/25 14:55	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1

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

Job ID: 280-216852-1

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

Lab Sample ID: MB 280-722417/1-A
Matrix: Water
Analysis Batch: 722619

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 722417

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		11/13/25 14:55	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		11/13/25 14:55	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		11/13/25 14:55	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		11/13/25 14:55	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		11/13/25 14:55	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		11/13/25 14:55	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		11/13/25 14:55	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		11/13/25 14:55	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		11/13/25 14:55	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		11/13/25 14:55	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/13/25 14:55	1
Caprolactam	15	U	20	15	8.0	ug/L		11/13/25 14:55	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/13/25 14:55	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		11/13/25 14:55	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		11/13/25 14:55	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1

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

Lab Sample ID: MB 280-722417/1-A
Matrix: Water
Analysis Batch: 722619

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 722417

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		11/13/25 14:55	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
Pentachlorophenol	40	U	50	40	20	ug/L		11/13/25 14:55	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		11/13/25 14:55	1
Phenol	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		11/13/25 14:55	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*67*		*43 - 140*	*11/12/25 15:14*	*11/13/25 14:55*	*1*
2-Fluorobiphenyl (Surr)	*64*		*44 - 119*	*11/12/25 15:14*	*11/13/25 14:55*	*1*
2-Fluorophenol (Surr)	*37*		*19 - 119*	*11/12/25 15:14*	*11/13/25 14:55*	*1*
Nitrobenzene-d5 (Surr)	*73*		*44 - 120*	*11/12/25 15:14*	*11/13/25 14:55*	*1*
Phenol-d5 (Surr)	*25*		*18 - 120*	*11/12/25 15:14*	*11/13/25 14:55*	*1*
Terphenyl-d14 (Surr)	*107*		*50 - 134*	*11/12/25 15:14*	*11/13/25 14:55*	*1*

Lab Sample ID: LCS 280-722417/2-A
Matrix: Water
Analysis Batch: 722619

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 722417

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	61.2		ug/L		76	37 - 130
2,4,5-Trichlorophenol	80.0	66.1		ug/L		83	53 - 123
2,4,6-Trichlorophenol	80.0	62.8		ug/L		79	50 - 125
2,4-Dichlorophenol	80.0	61.4		ug/L		77	47 - 121
2,4-Dimethylphenol	80.0	60.4		ug/L		76	31 - 124
2,4-Dinitrophenol	160	115		ug/L		72	23 - 143
2,4-Dinitrotoluene	80.0	68.2		ug/L		85	57 - 128
2,6-Dinitrotoluene	80.0	69.2		ug/L		86	57 - 124
2-Chloronaphthalene	80.0	56.8		ug/L		71	40 - 116
2-Chlorophenol	80.0	53.1		ug/L		66	38 - 117
2-Methylnaphthalene	80.0	48.6		ug/L		61	40 - 121
2-Methylphenol	80.0	49.9		ug/L		62	30 - 117
2-Nitroaniline	80.0	62.0		ug/L		78	55 - 127
2-Nitrophenol	80.0	57.6		ug/L		72	47 - 123
3 & 4 Methylphenol	80.0	47.8		ug/L		60	29 - 110
3,3'-Dichlorobenzidine	160	122		ug/L		76	27 - 129
3-Nitroaniline	80.0	65.4		ug/L		82	41 - 128
4,6-Dinitro-2-methylphenol	160	135		ug/L		85	44 - 137
4-Bromophenyl phenyl ether	80.0	69.2		ug/L		87	55 - 124
4-Chloro-3-methylphenol	80.0	64.5		ug/L		81	52 - 119
4-Chloroaniline	80.0	62.5		ug/L		78	33 - 117
4-Chlorophenyl phenyl ether	80.0	63.2		ug/L		79	53 - 121
4-Nitroaniline	80.0	65.1		ug/L		81	63 - 127
4-Nitrophenol	160	38.6	M Q	ug/L		24	25 - 120
Acenaphthene	80.0	56.8		ug/L		71	47 - 122
Acenaphthylene	80.0	57.2		ug/L		72	41 - 130
Anthracene	80.0	69.9		ug/L		87	57 - 123
Benzaldehyde	80.0	49.5		ug/L		62	29 - 120

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

Lab Sample ID: LCS 280-722417/2-A
Matrix: Water
Analysis Batch: 722619

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 722417

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzo[a]anthracene	80.0	66.5		ug/L		83	58 - 125
Benzo[a]pyrene	80.0	70.0		ug/L		88	54 - 128
Benzo[b]fluoranthene	80.0	76.4		ug/L		96	53 - 131
Benzo[g,h,i]perylene	80.0	66.3		ug/L		83	50 - 134
Benzo[k]fluoranthene	80.0	73.7		ug/L		92	57 - 129
Bis(2-chloroethoxy)methane	80.0	63.8		ug/L		80	48 - 120
Bis(2-chloroethyl)ether	80.0	58.3		ug/L		73	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	62.1		ug/L		78	55 - 135
Butyl benzyl phthalate	80.0	62.9		ug/L		79	53 - 134
Caprolactam	80.0	23.1		ug/L		29	18 - 120
Carbazole	80.0	67.3		ug/L		84	60 - 122
Chrysene	80.0	67.0		ug/L		84	59 - 123
Dibenz(a,h)anthracene	80.0	69.4		ug/L		87	51 - 134
Dibenzofuran	80.0	58.2		ug/L		73	53 - 118
Diethyl phthalate	80.0	65.0		ug/L		81	56 - 125
Dimethyl phthalate	80.0	66.5		ug/L		83	45 - 127
Di-n-butyl phthalate	80.0	73.7		ug/L		92	59 - 127
Di-n-octyl phthalate	80.0	63.9		ug/L		80	51 - 140
Fluoranthene	80.0	71.0		ug/L		89	57 - 128
Fluorene	80.0	61.3		ug/L		77	52 - 124
Hexachlorobenzene	80.0	70.6		ug/L		88	53 - 125
Hexachlorobutadiene	80.0	42.4		ug/L		53	22 - 124
Hexachlorocyclopentadiene	160	77.6		ug/L		49	10 - 126
Hexachloroethane	80.0	40.2		ug/L		50	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	64.0		ug/L		80	52 - 134
Isophorone	80.0	64.2		ug/L		80	42 - 124
Naphthalene	80.0	46.8		ug/L		59	40 - 121
Nitrobenzene	80.0	60.2		ug/L		75	45 - 121
N-Nitrosodi-n-propylamine	80.0	63.9		ug/L		80	49 - 119
N-Nitrosodiphenylamine	80.0	66.7		ug/L		83	51 - 123
Pentachlorophenol	160	124		ug/L		77	35 - 138
Phenanthrene	80.0	68.6		ug/L		86	59 - 120
Phenol	80.0	23.9		ug/L		30	19 - 120
Pyrene	80.0	64.3		ug/L		80	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*90*		*43 - 140*
2-Fluorobiphenyl (Surr)	*78*		*44 - 119*
2-Fluorophenol (Surr)	*41*		*19 - 119*
Nitrobenzene-d5 (Surr)	*78*		*44 - 120*
Phenol-d5 (Surr)	*28*		*18 - 120*
Terphenyl-d14 (Surr)	*85*		*50 - 134*

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Lab Sample ID: MB 280-722346/1-A
Matrix: Water
Analysis Batch: 722617

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 722346

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		11/13/25 22:23	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		11/13/25 22:23	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/13/25 22:23	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/13/25 22:23	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/13/25 22:23	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/13/25 22:23	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/13/25 22:23	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		11/13/25 22:23	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/13/25 22:23	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		11/13/25 22:23	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		11/13/25 22:23	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/13/25 22:23	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		11/13/25 22:23	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/13/25 22:23	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		11/13/25 22:23	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		11/13/25 22:23	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*95*		*83 - 119*	*11/12/25 10:38*	*11/13/25 22:23*	*1*

Lab Sample ID: LCS 280-722346/2-A
Matrix: Water
Analysis Batch: 722617

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 722346

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	2.00	2.24		ug/L		112	73 - 125
1,3-Dinitrobenzene	2.00	2.20		ug/L		110	78 - 120
2,4,6-Trinitrotoluene	2.00	1.96		ug/L		98	71 - 123
2,4-Dinitrotoluene	2.00	1.98		ug/L		99	78 - 120
2,6-Dinitrotoluene	2.00	2.02		ug/L		101	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	2.02		ug/L		101	79 - 120
4-Amino-2,6-dinitrotoluene	2.00	1.92		ug/L		96	76 - 125
HMX	2.00	1.83	M	ug/L		91	65 - 135
m-Nitrotoluene	2.00	1.71	M	ug/L		86	73 - 125
Nitrobenzene	2.00	1.79		ug/L		89	65 - 134
Nitroglycerin	20.0	22.4		ug/L		112	74 - 127
o-Nitrotoluene	2.00	1.69		ug/L		85	70 - 127
PETN	20.0	21.5		ug/L		108	73 - 127
p-Nitrotoluene	2.00	1.78		ug/L		89	71 - 127
RDX	2.00	2.04		ug/L		102	68 - 130
Tetryl	2.00	2.17		ug/L		109	64 - 128

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*97*		*83 - 119*

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

Lab Sample ID: MB 410-741432/1-A
Matrix: Water
Analysis Batch: 742658

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 741432

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/11/25 14:07	1

Lab Sample ID: LCS 410-741432/2-A
Matrix: Water
Analysis Batch: 741958

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 741432

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	1.00	1.01		ug/L		101	84 - 119

Lab Sample ID: LCSD 410-741432/3-A
Matrix: Water
Analysis Batch: 741958

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 741432

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	1.00	0.950		ug/L		95	84 - 119	7	15

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 280-722749/1-A
Matrix: Water
Analysis Batch: 725332

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 722749

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		12/02/25 20:25	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 20:25	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		12/02/25 20:25	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 20:25	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 20:25	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 20:25	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 20:25	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/02/25 20:25	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/02/25 20:25	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		12/02/25 20:25	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 20:25	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 20:25	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 20:25	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 20:25	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/02/25 20:25	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/02/25 20:25	1
Aluminum	75	U	100	75	25	ug/L		12/02/25 20:25	1
Calcium	150	U	200	150	50	ug/L		12/02/25 20:25	1
Iron	150	U	200	150	50	ug/L		12/02/25 20:25	1
Magnesium	150	U	200	150	50	ug/L		12/02/25 20:25	1
Potassium	400	U	500	400	150	ug/L		12/02/25 20:25	1

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

Lab Sample ID: LCS 280-722749/2-A
Matrix: Water
Analysis Batch: 725332

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 722749

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	100	101		ug/L		101	85 - 117
Arsenic	100	104		ug/L		104	84 - 116
Barium	100	102		ug/L		102	86 - 114
Beryllium	100	97.5		ug/L		98	83 - 121
Cadmium	100	99.6		ug/L		100	87 - 115
Chromium	100	103		ug/L		103	85 - 116
Cobalt	100	103		ug/L		103	86 - 115
Copper	100	101		ug/L		101	85 - 118
Lead	100	101		ug/L		101	88 - 115
Manganese	100	104		ug/L		104	87 - 115
Nickel	100	102		ug/L		102	85 - 117
Selenium	100	101		ug/L		101	80 - 120
Silver	100	94.1		ug/L		94	85 - 116
Thallium	100	99.8		ug/L		100	82 - 116
Vanadium	100	101		ug/L		101	86 - 115
Zinc	100	102		ug/L		102	83 - 119
Aluminum	2000	2170		ug/L		108	84 - 117
Calcium	3000	3170		ug/L		106	87 - 118
Iron	2000	2040		ug/L		102	87 - 118
Magnesium	3000	3160		ug/L		105	83 - 118
Potassium	3000	3230		ug/L		108	87 - 115

Lab Sample ID: MB 280-722771/1-A
Matrix: Water
Analysis Batch: 723257

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 722771

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		11/17/25 22:09	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/17/25 22:09	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		11/17/25 22:09	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/17/25 22:09	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/17/25 22:09	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/17/25 22:09	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/17/25 22:09	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/17/25 22:09	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/17/25 22:09	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/17/25 22:09	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/17/25 22:09	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/17/25 22:09	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/17/25 22:09	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/17/25 22:09	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/17/25 22:09	1
Aluminum	75	U	100	75	25	ug/L		11/17/25 22:09	1
Calcium	150	U	200	150	50	ug/L		11/17/25 22:09	1
Iron	150	U	200	150	50	ug/L		11/17/25 22:09	1
Magnesium	150	U	200	150	50	ug/L		11/17/25 22:09	1
Potassium	400	U	500	400	150	ug/L		11/17/25 22:09	1
Sodium	750	U	1000	750	250	ug/L		11/17/25 22:09	1

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

Lab Sample ID: MB 280-722771/1-A
Matrix: Water
Analysis Batch: 723535

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 722771

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		11/19/25 05:33	1

Lab Sample ID: LCS 280-722771/2-A
Matrix: Water
Analysis Batch: 723257

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 722771

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	100	95.5		ug/L		96	85 - 117
Arsenic	100	101		ug/L		101	84 - 116
Barium	100	98.6		ug/L		99	86 - 114
Beryllium	100	98.7		ug/L		99	83 - 121
Cadmium	100	94.3		ug/L		94	87 - 115
Chromium	100	100		ug/L		100	85 - 116
Cobalt	100	101		ug/L		101	86 - 115
Copper	100	101		ug/L		101	85 - 118
Lead	100	95.8		ug/L		96	88 - 115
Manganese	100	99.2		ug/L		99	87 - 115
Nickel	100	98.3		ug/L		98	85 - 117
Selenium	100	100		ug/L		100	80 - 120
Silver	100	97.6		ug/L		98	85 - 116
Thallium	100	96.9		ug/L		97	82 - 116
Zinc	100	98.8		ug/L		99	83 - 119
Aluminum	2000	2000		ug/L		100	84 - 117
Calcium	3000	3000		ug/L		100	87 - 118
Iron	2000	2040		ug/L		102	87 - 118
Magnesium	3000	3010		ug/L		100	83 - 118
Potassium	3000	2730		ug/L		91	87 - 115
Sodium	3000	2750		ug/L		92	85 - 117

Lab Sample ID: LCS 280-722771/2-A
Matrix: Water
Analysis Batch: 723535

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 722771

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Vanadium	100	105		ug/L		105	86 - 115

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-722369/1-A
Matrix: Water
Analysis Batch: 722508

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 722369

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		11/12/25 19:20	1

Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: LCS 280-722369/2-A
Matrix: Water
Analysis Batch: 722508

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 722369

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.94		ug/L		99	82 - 119

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 280-722178/6
Matrix: Water
Analysis Batch: 722178

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		11/11/25 13:59	1
Nitrite as N	250	U	500	250	100	ug/L		11/11/25 13:59	1

Lab Sample ID: LCS 280-722178/4
Matrix: Water
Analysis Batch: 722178

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	5080		ug/L		102	88 - 111
Nitrite as N	5000	5130		ug/L		103	87 - 111

Lab Sample ID: LCSD 280-722178/5
Matrix: Water
Analysis Batch: 722178

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	5120		ug/L		102	87 - 111	0	10

Lab Sample ID: MRL 280-722178/3
Matrix: Water
Analysis Batch: 722178

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	0.497	J	mg/L		99	50 - 150
Nitrite as N	0.500	0.442	J	mg/L		88	50 - 150

Lab Sample ID: 280-216852-13 MS
Matrix: Water
Analysis Batch: 722178

Client Sample ID: CMW4610112025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	190	J M	5000	5230	M	ug/L		101	88 - 111
Nitrite as N	250	U	5000	5530		ug/L		111	87 - 111

Lab Sample ID: 280-216852-13 MSD
Matrix: Water
Analysis Batch: 722178

Client Sample ID: CMW4610112025
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	190	J M	5000	5220	M	ug/L		101	88 - 111	0	15

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-216852-13 MSD
Client Sample ID: CMW4610112025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 722178

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrite as N	250	U	5000	5530		ug/L		111	87 - 111	0	15

Lab Sample ID: 280-216852-13 DU
Client Sample ID: CMW4610112025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 722178

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Nitrate as N	190	J M		190	J M	ug/L				0.8	15
Nitrite as N	250	U		250	U	ug/L				NC	15

QC Association Summary

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

GC/MS VOA

Analysis Batch: 724183

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-1	QC10112025TB	Total/NA	Water	8260D	
280-216852-2	KMW1010112025	Total/NA	Water	8260D	
280-216852-5	CMW4410112025	Total/NA	Water	8260D	
280-216852-7	CMW2210112025	Total/NA	Water	8260D	
280-216852-11	CMW4610112025	Total/NA	Water	8260D	
280-216852-14	CMW28B10112025	Total/NA	Water	8260D	
MB 280-724183/10	Method Blank	Total/NA	Water	8260D	
LCS 280-724183/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-724183/5	Lab Control Sample Dup	Total/NA	Water	8260D	

GC/MS Semi VOA

Prep Batch: 722417

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-2	KMW1010112025	Total/NA	Water	3510C	
280-216852-5	CMW4410112025	Total/NA	Water	3510C	
280-216852-7	CMW2210112025	Total/NA	Water	3510C	
280-216852-11	CMW4610112025	Total/NA	Water	3510C	
280-216852-14	CMW28B10112025	Total/NA	Water	3510C	
MB 280-722417/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-722417/2-A	Lab Control Sample	Total/NA	Water	3510C	

Analysis Batch: 722619

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-2	KMW1010112025	Total/NA	Water	8270E	722417
280-216852-5	CMW4410112025	Total/NA	Water	8270E	722417
280-216852-7	CMW2210112025	Total/NA	Water	8270E	722417
280-216852-11	CMW4610112025	Total/NA	Water	8270E	722417
280-216852-14	CMW28B10112025	Total/NA	Water	8270E	722417
MB 280-722417/1-A	Method Blank	Total/NA	Water	8270E	722417
LCS 280-722417/2-A	Lab Control Sample	Total/NA	Water	8270E	722417

HPLC/IC

Prep Batch: 722346

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-2	KMW1010112025	Total/NA	Water	3535	
280-216852-5	CMW4410112025	Total/NA	Water	3535	
280-216852-5 - DL	CMW4410112025	Total/NA	Water	3535	
280-216852-7	CMW2210112025	Total/NA	Water	3535	
280-216852-11	CMW4610112025	Total/NA	Water	3535	
280-216852-14	CMW28B10112025	Total/NA	Water	3535	
MB 280-722346/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-722346/2-A	Lab Control Sample	Total/NA	Water	3535	

Analysis Batch: 722411

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-5	CMW4410112025	Total/NA	Water	8330B	722346

Analysis Batch: 722617

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-2	KMW1010112025	Total/NA	Water	8330B	722346

HPLC/IC (Continued)

Analysis Batch: 722617 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-5	CMW4410112025	Total/NA	Water	8330B	722346
280-216852-7	CMW2210112025	Total/NA	Water	8330B	722346
280-216852-11	CMW4610112025	Total/NA	Water	8330B	722346
280-216852-14	CMW28B10112025	Total/NA	Water	8330B	722346
MB 280-722346/1-A	Method Blank	Total/NA	Water	8330B	722346
LCS 280-722346/2-A	Lab Control Sample	Total/NA	Water	8330B	722346

Analysis Batch: 722846

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-5 - DL	CMW4410112025	Total/NA	Water	8330B	722346

Analysis Batch: 722849

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-5 - DL	CMW4410112025	Total/NA	Water	8330B	722346

LCMS

Prep Batch: 741432

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-16	CMW4416112025	Dissolved	Water	6850 Prep	
280-216852-17	CMW2216112025	Dissolved	Water	6850 Prep	
280-216852-18	KMW1016112025	Dissolved	Water	6850 Prep	
280-216852-19	CMW28B16112025	Dissolved	Water	6850 Prep	
280-216852-20	CMW4616112025	Dissolved	Water	6850 Prep	
MB 410-741432/1-A	Method Blank	Total/NA	Water	6850 Prep	
LCS 410-741432/2-A	Lab Control Sample	Total/NA	Water	6850 Prep	
LCSD 410-741432/3-A	Lab Control Sample Dup	Total/NA	Water	6850 Prep	

Analysis Batch: 741958

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-16	CMW4416112025	Dissolved	Water	6850	741432
280-216852-17	CMW2216112025	Dissolved	Water	6850	741432
280-216852-18	KMW1016112025	Dissolved	Water	6850	741432
280-216852-19	CMW28B16112025	Dissolved	Water	6850	741432
280-216852-20	CMW4616112025	Dissolved	Water	6850	741432
LCS 410-741432/2-A	Lab Control Sample	Total/NA	Water	6850	741432
LCSD 410-741432/3-A	Lab Control Sample Dup	Total/NA	Water	6850	741432

Analysis Batch: 742658

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 410-741432/1-A	Method Blank	Total/NA	Water	6850	741432

Metals

Prep Batch: 722369

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-2	KMW1010112025	Dissolved	Water	7470A	
280-216852-2	KMW1010112025	Total/NA	Water	7470A	
280-216852-5	CMW4410112025	Dissolved	Water	7470A	
280-216852-5	CMW4410112025	Total/NA	Water	7470A	
280-216852-7	CMW2210112025	Dissolved	Water	7470A	
280-216852-7	CMW2210112025	Total/NA	Water	7470A	

Metals (Continued)

Prep Batch: 722369 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-11	CMW4610112025	Dissolved	Water	7470A	
280-216852-11	CMW4610112025	Total/NA	Water	7470A	
280-216852-14	CMW28B10112025	Dissolved	Water	7470A	
280-216852-14	CMW28B10112025	Total/NA	Water	7470A	
MB 280-722369/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-722369/2-A	Lab Control Sample	Total/NA	Water	7470A	

Analysis Batch: 722508

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-2	KMW1010112025	Dissolved	Water	7470A	722369
280-216852-2	KMW1010112025	Total/NA	Water	7470A	722369
280-216852-5	CMW4410112025	Dissolved	Water	7470A	722369
280-216852-5	CMW4410112025	Total/NA	Water	7470A	722369
280-216852-7	CMW2210112025	Dissolved	Water	7470A	722369
280-216852-7	CMW2210112025	Total/NA	Water	7470A	722369
280-216852-11	CMW4610112025	Dissolved	Water	7470A	722369
280-216852-11	CMW4610112025	Total/NA	Water	7470A	722369
280-216852-14	CMW28B10112025	Dissolved	Water	7470A	722369
280-216852-14	CMW28B10112025	Total/NA	Water	7470A	722369
MB 280-722369/1-A	Method Blank	Total/NA	Water	7470A	722369
LCS 280-722369/2-A	Lab Control Sample	Total/NA	Water	7470A	722369

Prep Batch: 722749

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-2	KMW1010112025	Dissolved	Water	3005A	
280-216852-2	KMW1010112025	Total/NA	Water	3005A	
280-216852-5	CMW4410112025	Dissolved	Water	3005A	
280-216852-5	CMW4410112025	Total/NA	Water	3005A	
280-216852-7	CMW2210112025	Dissolved	Water	3005A	
280-216852-7	CMW2210112025	Total/NA	Water	3005A	
280-216852-11	CMW4610112025	Dissolved	Water	3005A	
280-216852-11	CMW4610112025	Total/NA	Water	3005A	
280-216852-14	CMW28B10112025	Total/NA	Water	3005A	
MB 280-722749/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-722749/2-A	Lab Control Sample	Total Recoverable	Water	3005A	

Prep Batch: 722771

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-14	CMW28B10112025	Dissolved	Water	3005A	
MB 280-722771/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-722771/2-A	Lab Control Sample	Total Recoverable	Water	3005A	

Analysis Batch: 723257

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-14	CMW28B10112025	Dissolved	Water	6020B	722771
MB 280-722771/1-A	Method Blank	Total Recoverable	Water	6020B	722771
LCS 280-722771/2-A	Lab Control Sample	Total Recoverable	Water	6020B	722771

Analysis Batch: 723535

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-14	CMW28B10112025	Dissolved	Water	6020B	722771

Metals (Continued)

Analysis Batch: 723535 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-722771/1-A	Method Blank	Total Recoverable	Water	6020B	722771
LCS 280-722771/2-A	Lab Control Sample	Total Recoverable	Water	6020B	722771

Analysis Batch: 725332

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-2	KMW1010112025	Dissolved	Water	6020B	722749
280-216852-2	KMW1010112025	Total/NA	Water	6020B	722749
280-216852-5	CMW4410112025	Dissolved	Water	6020B	722749
280-216852-5	CMW4410112025	Total/NA	Water	6020B	722749
280-216852-7	CMW2210112025	Dissolved	Water	6020B	722749
280-216852-7	CMW2210112025	Total/NA	Water	6020B	722749
280-216852-11	CMW4610112025	Dissolved	Water	6020B	722749
280-216852-11	CMW4610112025	Total/NA	Water	6020B	722749
280-216852-14	CMW28B10112025	Total/NA	Water	6020B	722749
MB 280-722749/1-A	Method Blank	Total Recoverable	Water	6020B	722749
LCS 280-722749/2-A	Lab Control Sample	Total Recoverable	Water	6020B	722749

Analysis Batch: 725411

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-5	CMW4410112025	Dissolved	Water	6020B	722749
280-216852-5	CMW4410112025	Total/NA	Water	6020B	722749
280-216852-11	CMW4610112025	Dissolved	Water	6020B	722749
280-216852-11	CMW4610112025	Total/NA	Water	6020B	722749
280-216852-14	CMW28B10112025	Total/NA	Water	6020B	722749

Analysis Batch: 726255

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-14	CMW28B10112025	Dissolved	Water	6020B	722771

General Chemistry

Analysis Batch: 722178

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216852-3	KMW1010112025	Total/NA	Water	9056A	
280-216852-4	KMW15B10112025	Total/NA	Water	9056A	
280-216852-6	CMW4410112025	Total/NA	Water	9056A	
280-216852-8	CMW2210112025	Total/NA	Water	9056A	
280-216852-10	CMW2310112025	Total/NA	Water	9056A	
280-216852-13	CMW4610112025	Total/NA	Water	9056A	
280-216852-15	CMW28B10112025	Total/NA	Water	9056A	
MB 280-722178/6	Method Blank	Total/NA	Water	9056A	
LCS 280-722178/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-722178/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-722178/3	Lab Control Sample	Total/NA	Water	9056A	
280-216852-13 MS	CMW4610112025	Total/NA	Water	9056A	
280-216852-13 MSD	CMW4610112025	Total/NA	Water	9056A	
280-216852-13 DU	CMW4610112025	Total/NA	Water	9056A	

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC10112025TB
Lab Sample ID: 280-216852-1
Date Collected: 11/10/25 08:00
Matrix: Water
Date Received: 11/11/25 09:00

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	724183	11/22/25 16:28	ETB	EET DEN

Client Sample ID: KMW1010112025
Lab Sample ID: 280-216852-2
Date Collected: 11/10/25 09:25
Matrix: Water
Date Received: 11/11/25 09:00

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	724183	11/22/25 18:12	ETB	EET DEN
Total/NA	Prep	3510C			125 mL	1 mL	722417	11/12/25 15:14	SS	EET DEN
Total/NA	Analysis	8270E		1			722619	11/13/25 19:25	PW	EET DEN
Total/NA	Prep	3535			462.5 mL	5 mL	722346	11/12/25 10:38	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722617	11/14/25 04:58	JZ	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 21:32	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Total/NA	Analysis	6020B		1			725332	12/02/25 21:18	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	722369	11/12/25 10:37	TR	EET DEN
Dissolved	Analysis	7470A		1			722508	11/12/25 19:42	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	722369	11/12/25 10:37	TR	EET DEN
Total/NA	Analysis	7470A		1			722508	11/12/25 19:35	SMK	EET DEN

Client Sample ID: KMW1010112025
Lab Sample ID: 280-216852-3
Date Collected: 11/10/25 09:25
Matrix: Water
Date Received: 11/11/25 09:00

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	722178	11/11/25 18:37	SLH	EET DEN

Client Sample ID: KMW15B10112025
Lab Sample ID: 280-216852-4
Date Collected: 11/10/25 09:20
Matrix: Water
Date Received: 11/11/25 09:00

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	722178	11/11/25 18:23	SLH	EET DEN

Client Sample ID: CMW4410112025
Lab Sample ID: 280-216852-5
Date Collected: 11/10/25 10:25
Matrix: Water
Date Received: 11/11/25 09:00

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	724183	11/22/25 18:32	ETB	EET DEN
Total/NA	Prep	3510C			125 mL	1 mL	722417	11/12/25 15:14	SS	EET DEN
Total/NA	Analysis	8270E		1			722619	11/13/25 19:48	PW	EET DEN
Total/NA	Prep	3535			486.3 mL	5 mL	722346	11/12/25 10:38	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722411	11/13/25 06:40	JZ	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW4410112025
Lab Sample ID: 280-216852-5
Date Collected: 11/10/25 10:25
Matrix: Water
Date Received: 11/11/25 09:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535	DL		486.3 mL	5 mL	722346	11/12/25 10:38	DE	EET DEN
Total/NA	Analysis	8330B	DL	5	1 mL	1 mL	722849	11/14/25 16:17	JZ	EET DEN
Total/NA	Prep	3535			486.3 mL	5 mL	722346	11/12/25 10:38	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722617	11/14/25 05:20	JZ	EET DEN
Total/NA	Prep	3535	DL		486.3 mL	5 mL	722346	11/12/25 10:38	DE	EET DEN
Total/NA	Analysis	8330B	DL	5	1 mL	1 mL	722846	11/14/25 14:01	JZ	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 21:34	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Dissolved	Analysis	6020B		50			725411	12/03/25 11:06	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Total/NA	Analysis	6020B		1			725332	12/02/25 21:21	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Total/NA	Analysis	6020B		50			725411	12/03/25 10:52	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	722369	11/12/25 10:37	TR	EET DEN
Dissolved	Analysis	7470A		1			722508	11/12/25 19:44	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	722369	11/12/25 10:37	TR	EET DEN
Total/NA	Analysis	7470A		1			722508	11/12/25 19:37	SMK	EET DEN

Client Sample ID: CMW4410112025
Lab Sample ID: 280-216852-6
Date Collected: 11/10/25 10:25
Matrix: Water
Date Received: 11/11/25 09:00

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	722178	11/11/25 21:27	SLH	EET DEN

Client Sample ID: CMW2210112025
Lab Sample ID: 280-216852-7
Date Collected: 11/10/25 08:35
Matrix: Water
Date Received: 11/11/25 09:00

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	724183	11/22/25 18:53	ETB	EET DEN
Total/NA	Prep	3510C			50 mL	1 mL	722417	11/12/25 15:14	SS	EET DEN
Total/NA	Analysis	8270E		1			722619	11/13/25 20:11	PW	EET DEN
Total/NA	Prep	3535			476.3 mL	5 mL	722346	11/12/25 10:38	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722617	11/14/25 05:42	JZ	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 21:37	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Total/NA	Analysis	6020B		1			725332	12/02/25 21:23	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	722369	11/12/25 10:37	TR	EET DEN
Dissolved	Analysis	7470A		1			722508	11/12/25 19:45	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	722369	11/12/25 10:37	TR	EET DEN
Total/NA	Analysis	7470A		1			722508	11/12/25 19:38	SMK	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW2210112025
Lab Sample ID: 280-216852-8
Date Collected: 11/10/25 08:35
Matrix: Water
Date Received: 11/11/25 09:00

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	722178	11/11/25 18:09	SLH	EET DEN

Client Sample ID: CMW2310112025
Lab Sample ID: 280-216852-10
Date Collected: 11/10/25 08:30
Matrix: Water
Date Received: 11/11/25 09:00

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	722178	11/11/25 17:55	SLH	EET DEN

Client Sample ID: CMW4610112025
Lab Sample ID: 280-216852-11
Date Collected: 11/10/25 11:35
Matrix: Water
Date Received: 11/11/25 09:00

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	724183	11/22/25 19:14	ETB	EET DEN
Total/NA	Prep	3510C			25 mL	1 mL	722417	11/12/25 15:14	SS	EET DEN
Total/NA	Analysis	8270E		1			722619	11/13/25 20:33	PW	EET DEN
Total/NA	Prep	3535			442 mL	5 mL	722346	11/12/25 10:38	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722617	11/14/25 06:26	JZ	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 21:40	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Dissolved	Analysis	6020B		50			725411	12/03/25 11:09	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Total/NA	Analysis	6020B		1			725332	12/02/25 21:26	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Total/NA	Analysis	6020B		50			725411	12/03/25 10:55	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	722369	11/12/25 10:37	TR	EET DEN
Dissolved	Analysis	7470A		1			722508	11/12/25 19:46	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	722369	11/12/25 10:37	TR	EET DEN
Total/NA	Analysis	7470A		1			722508	11/12/25 19:39	SMK	EET DEN

Client Sample ID: CMW4610112025
Lab Sample ID: 280-216852-13
Date Collected: 11/10/25 11:35
Matrix: Water
Date Received: 11/11/25 09:00

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	722178	11/11/25 23:06	SLH	EET DEN

Client Sample ID: CMW28B10112025
Lab Sample ID: 280-216852-14
Date Collected: 11/10/25 10:15
Matrix: Water
Date Received: 11/11/25 09:00

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	724183	11/22/25 19:34	ETB	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW28B10112025
Lab Sample ID: 280-216852-14
Date Collected: 11/10/25 10:15
Matrix: Water
Date Received: 11/11/25 09:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			25 mL	1 mL	722417	11/12/25 15:14	SS	EET DEN
Total/NA	Analysis	8270E		1	0 mL	1.0 mL	722619	11/13/25 20:56	PW	EET DEN
Total/NA	Prep	3535			427.5 mL	5 mL	722346	11/12/25 10:38	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722617	11/14/25 06:48	JZ	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722771	11/14/25 08:39	AR	EET DEN
Dissolved	Analysis	6020B		1			723257	11/17/25 22:57	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722771	11/14/25 08:39	AR	EET DEN
Dissolved	Analysis	6020B		1			723535	11/19/25 06:21	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722771	11/14/25 08:39	AR	EET DEN
Dissolved	Analysis	6020B		50			726255	12/09/25 17:17	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Total/NA	Analysis	6020B		1			725332	12/02/25 21:29	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722749	11/14/25 07:53	AR	EET DEN
Total/NA	Analysis	6020B		50			725411	12/03/25 10:58	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	722369	11/12/25 10:37	TR	EET DEN
Dissolved	Analysis	7470A		1			722508	11/12/25 19:50	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	722369	11/12/25 10:37	TR	EET DEN
Total/NA	Analysis	7470A		1			722508	11/12/25 19:41	SMK	EET DEN

Client Sample ID: CMW28B10112025
Lab Sample ID: 280-216852-15
Date Collected: 11/10/25 10:15
Matrix: Water
Date Received: 11/11/25 09:00

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	722178	11/11/25 20:30	SLH	EET DEN

Client Sample ID: CMW4416112025
Lab Sample ID: 280-216852-16
Date Collected: 11/16/25 09:05
Matrix: Water
Date Received: 11/11/25 09:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 16:42	LSU9	ELLE

Client Sample ID: CMW2216112025
Lab Sample ID: 280-216852-17
Date Collected: 11/16/25 08:10
Matrix: Water
Date Received: 11/11/25 09:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 16:47	LSU9	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: KMW1016112025
Lab Sample ID: 280-216852-18
Date Collected: 11/16/25 08:30
Matrix: Water
Date Received: 11/11/25 09:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 16:53	LSU9	ELLE

Client Sample ID: CMW28B16112025
Lab Sample ID: 280-216852-19
Date Collected: 11/16/25 08:50
Matrix: Water
Date Received: 11/11/25 09:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 16:59	LSU9	ELLE

Client Sample ID: CMW4616112025
Lab Sample ID: 280-216852-20
Date Collected: 11/16/25 09:30
Matrix: Water
Date Received: 11/11/25 09:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 17:05	LSU9	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 280-722178/6
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	722178	11/11/25 13:59	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-722346/1-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	722346	11/12/25 10:38	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722617	11/13/25 22:23	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-722369/1-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	722369	11/12/25 10:37	TR	EET DEN
Total/NA	Analysis	7470A		1			722508	11/12/25 19:20	SMK	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-722417/1-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	722417	11/12/25 15:14	SS	EET DEN
Total/NA	Analysis	8270E		1			722619	11/13/25 14:55	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-722749/1-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	722749	11/14/25 07:53	AR	EET DEN
Total Recoverable	Analysis	6020B		1			725332	12/02/25 20:25	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-722771/1-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	722771	11/14/25 08:39	AR	EET DEN
Total Recoverable	Analysis	6020B		1			723257	11/17/25 22:09	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	722771	11/14/25 08:39	AR	EET DEN
Total Recoverable	Analysis	6020B		1			723535	11/19/25 05:33	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-724183/10
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	724183	11/22/25 15:58	ETB	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 410-741432/1-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	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	742658	12/11/25 14:07	LSU9	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722178/4
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	722178	11/11/25 13:31	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722346/2-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	722346	11/12/25 10:38	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722617	11/13/25 22:45	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722369/2-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	722369	11/12/25 10:37	TR	EET DEN
Total/NA	Analysis	7470A		1			722508	11/12/25 19:22	SMK	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722417/2-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	722417	11/12/25 15:14	SS	EET DEN
Total/NA	Analysis	8270E		1			722619	11/13/25 15:17	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722749/2-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	722749	11/14/25 07:53	AR	EET DEN
Total Recoverable	Analysis	6020B		1			725332	12/02/25 20:28	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722771/2-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	722771	11/14/25 08:39	AR	EET DEN
Total Recoverable	Analysis	6020B		1			723257	11/17/25 22:12	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	722771	11/14/25 08:39	AR	EET DEN
Total Recoverable	Analysis	6020B		1			723535	11/19/25 05:36	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-724183/4
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	724183	11/22/25 13:52	ETB	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-741432/2-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	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 16:24	LSU9	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-722178/5
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	722178	11/11/25 13:45	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-724183/5
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	724183	11/22/25 14:34	ETB	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-741432/3-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	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 16:30	LSU9	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-722178/3
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	722178	11/11/25 13:16	SLH	EET DEN

Client Sample ID: CMW4610112025
Lab Sample ID: 280-216852-13 MS
Date Collected: 11/10/25 11:35
Matrix: Water
Date Received: 11/11/25 09:00

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	722178	11/11/25 23:34	SLH	EET DEN

Client Sample ID: CMW4610112025
Lab Sample ID: 280-216852-13 MSD
Date Collected: 11/10/25 11:35
Matrix: Water
Date Received: 11/11/25 09:00

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	722178	11/11/25 23:49	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-216852-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW4610112025
Lab Sample ID: 280-216852-13 DU
Date Collected: 11/10/25 11:35
Matrix: Water
Date Received: 11/11/25 09:00

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	722178	11/11/25 23:20	SLH	EET DEN

Laboratory References:

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

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: 280-216852-1
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

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

Revised 11/11/25 MG

Cooler 01

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: 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			
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	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A		
QC10112025~~ER~~TB	11/10/25	0800	2	40 mL VOA	W	N		X		Cooler 01

280-216852 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 Irrit ☐ 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: Mary Francis P. Gabito	Date/Time: 11/10/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/10/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/11/25 0900 EST DEN	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

2.6, 2.6, 6.1, 2.9

cf-0282 R2 Parsons

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 01

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	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A		
QC10112025EB	11/10/25	0800	2	40 mL VOA	W	N		X		Cooler 01

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

Sample Disposal (A fee may be assessed if samples are retained longer 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. Scalato	Date/Time: 11/10/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/10/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/11/25 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

Coolers 01, 02

eurofins | Environment Testing

Client Information	Sampler: RA & KH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N						
KMW10/C 112025	11/10/2025	0915	3	40 mL VOA	W	N		X														Cooler 01
			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 02
			1	500 mL Amber	W	N									X							
	11/10/2025	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: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 11/10/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/10/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/11/25 0900	Company ER 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

eurofins | Environment Testing

Client Information	Sampler: EA & KA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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 - Nitrate / Nitrite	Total Number of containers
				Preservation Code:				N	
KMW10 112025	11/10/25	11:20	1	250 mL Poly	W	N		X	

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/10/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/10/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/11/25 0810	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 01

eurofins | Environment Testing

Client Information	Sampler: EU, 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
KMW15B 112025	11/10/25	0825	1	250 mL Poly	W	N		X		Cooler 01

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/10/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/10/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/12/25 0900	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

(COOLERS 01, 02

eurofins | Environment Testing

Client Information	Sampler: CAEKA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N		
CMW44 IC 112025	11/10/2025	[illegible]	3	40 mL VOA	W	N		X										Cooler 01
			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 02
			1	500 mL Amber	W	N									X			
	11/10/2025	1625	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:	11/10/25, 1500	ECO	Courier	11/10/25, 1500	FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/11/25 0900	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 01

eurofins | Environment Testing

Client Information	Sampler: DA & LA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
CMW44 IC 112025	11/10/2025	11 20	1	250 mL Poly	W	N		X		Cooler 01

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irrit...* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/10/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/10/25, 1500	Company FedEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/11/25 0900	Company EDL 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 01, 03

eurofins | Environment Testing

Client Information	Sampler: CM, EC	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N		
CMW22 [illegible] 112025	11/10/25	0835	3	40 mL VOA	W	N		X										Cooler 01
			1	125 mL Poly	W	Y				X								
			1	500 mL Poly	W	N					X							
			1	500 mL Poly	W	Y						X						Cooler 03
			1	250 mL Amber	W	N							X					
			1	500 mL Amber	W	N									X			
	11/10/25	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:	Date/Time: 11/10/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/10/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/11/25 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 01

eurofins | Environment Testing

Client Information	Sampler: CW, EC	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
CMW22 IC 112025	11/10/25	0835	1	250 mL Poly	W	N		X		Cooler 01

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irrit...* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/10/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/10/25, 1500	Company FedEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/11/25 0700	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 01

eurofins | Environment Testing

Client Information	Sampler: CAE KA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
CMW23 i 112025	11/10/25	0811	1	250 mL Poly	W	N		X		Cooler 01

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irrit...* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/10/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/10/25, 1500	Company FedEX		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/11/25 0900	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

Coolers 01, 03

eurofins | Environment Testing

Client Information	Sampler: GN EC	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N		
CMW46 10 112025	11/10/25	1135	3	40 mL VOA	W	N		X										Cooler 01
			1	125 mL Poly	W	Y				X								
			1	500 mL Poly	W	N					X							Cooler 03
			1	500 mL Poly	W	Y						X						
			1	250 mL Amber	W	N							X					
			1	500 mL Amber	W	N									X			
	11/10/25	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: 11/10/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/10/25, 1500	Company FedEX		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/11/25 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

Cooler 01

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: GV EJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
CMW46 10 112025	11/10/25	1135	1	250 mL Poly	W	N		X		Cooler 01

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/10/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/10/25, 1500	Company FedEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/11/25 0800	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

Coolers 01, 04

eurofins | Environment Testing

Client Information	Sampler: E.U. LAN	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N		
CMW28B : 112025	11/10/25	10:5	3	40 mL VOA	W	N		X										Cooler 01
			1	125 mL Poly	W	Y				X								
			1	500 mL Poly	W	N					X							
			1	500 mL Poly	W	Y						X						Cooler 04
			1	250 mL Amber	W	N							X					
			1	500 mL Amber	W	N									X			
	11/10/25	10:5	1	1 L Amber	W	N										X		
																		Spare half filled only → Not enough water

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/10/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/10/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/11/25 0810	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 01

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:	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)
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth Driskill@parsons us	WO #:			Other:
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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:		X	X	N	X	
CMW28B 10 112025	11/10/25	1600	1	250 mL Poly	W	N		X		Cooler 01

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

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

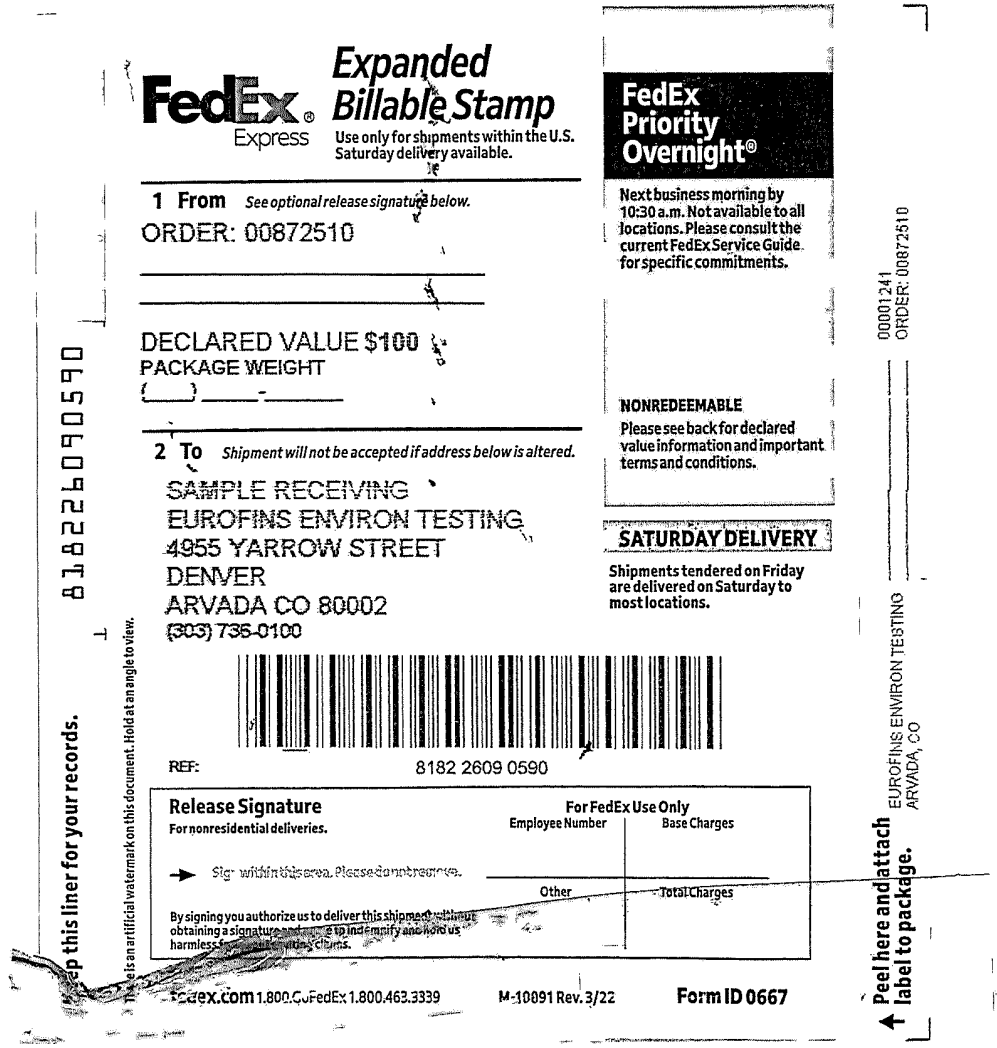
Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 11/10/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/10/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/11/25 0800	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



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Expanded Billable Stamp

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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.

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EUROFINS ENVIRON TESTING
4955 YARROW STREET
DENVER
ARVADA CO 80002
(303) 736-0100

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Shipments tendered on Friday are delivered on Saturday to most locations.

REF: 8182 2609 0590

Release Signature

For nonresidential deliveries.

Sign within this area. Please do not print.

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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EUROFINS ENVIRON TESTING
ARVADA, CO

Custody Seal

SIGNATURE

DATE 4-17-25

eurofins

2984599

280-216852 Chain of Custody

ORIGIN ID:LAAA (303) 736-0100
SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET

ARVADA, CO 80002
UNITED STATES US

SHIP DATE: 01AUG25
ACTWGT: 40.00 LB
CAD: 264797993/FXRS2008

TO SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET

ARVADA CO 80002
(303) 736-0100
INV:
PO:
REF:
DEPT:

RMA:

FedEx Express

REL# 3785346

TRK# 0221 4725 9098 1412

RETURNS MON-SAT
PRIORITY OVERNIGHT
NSR
80002

CO-US

Part # 156698-435 RRDB2 EXP 05/26

eurofins | Environment Testing TestAmerica

2784983

280-216852 Waybill

ORIGIN ID:LAAA (303) 736-0100
SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET

ARVADA, CO 80002
UNITED STATES US

SHIP DATE: 01AUG25
ACTWGT: 40.00 LB
CAD: 264797993/FXRS2008

TO SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET

ARVADA CO 80002
(303) 736-0100
INV:
PO:
REF:
DEPT:

RMA:

FedEx Express

REL# 3785346

TRK# 0221 4725 9098 1423

RETURNS MON-SAT
PRIORITY OVERNIGHT
NSR
80002

CO-US

Part # 156698-435 RRDB2 EXP 05/26

ORIGIN ID:LAAA (303) 736-0100
SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET

ARVADA, CO 80002
UNITED STATES US

SHIP DATE: 01AUG25
ACTWGT: 40.00 LB
CAD: 264797993/FXRS2008

TO SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTIN
4955 YARROW STREET

ARVADA CO 80002
(303) 736-0100 REF:
INV:
PO: DEPT:

RMA:

FedEx Express

REL# 3785346

TRK# 0221 4725 9098 1434

RETURNS MON-SAT
PRIORITY OVERNIGHT
NSR
80002

CO-US

Part # 156698-435 RRDB2 EXP 05/26

89C5/99C7/D078

eurofins | Environment T TestAmerica

2784982

ORIGIN ID:LAAA (303) 736-0100
SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET

ARVADA, CO 80002
UNITED STATES US

SHIP DATE: 01AUG25
ACTWGT: 40.00 LB
CAD: 264797993/FXRS2008

TO SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET

ARVADA CO 80002
(303) 736-0100 REF:
INV:
PO: DEPT:

RMA:

FedEx Express

REL# 3785346

TRK# 0221 4725 9098 0883

RETURNS MON-SAT
PRIORITY OVERNIGHT
NSR
80002

CO-US

Part # 156698-435 RRDB2 EXP 05/26

C7/D078

eurofins | Environment Testing TestAmerica

2784981

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

Chain of Custody Record

Cooler 28

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, 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)	8260D - VOCs	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	N	N	D	D	N	N	N	N		
CMW44 16 112025	11/16/25	0905	1	125 mL Poly	W	Y			X							MG	Cooler 28
				500 mL Poly	W	N				X						MG	
				500 mL Poly	W	Y					X					MG	
				250 mL Amber	W	N						X				MG	
				500 mL Amber	W	N								X		MG	
				1 L Amber	W	N									X	MG	

280-216852 Waybill

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/17/25, 1500	Company FedEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 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:

0.3 (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 28

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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	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	N	N	D	D	N	N	N	N						
CMW22 16 112025			2	~~40 mL VOA~~	W	N		~~X~~													MG	
	11/16/2025	0810	1	125 mL Poly	W	Y				X												Cooler 28
			1	~~500 mL Poly~~	W	N					X										MG	
			~~1~~	~~500 mL Poly~~	W	Y						X									MG	
			1	~~250 mL Amber~~	W	N							X								MG	
			1	~~500 mL Amber~~	W	N										X					MG	
			1	~~1L Amber~~	W	N											X				MG	

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: E	Date/Time: 11/17/25, 1500	Company: ECO	Received by: Courier	Date/Time: 11/17/25, 1500	Company: FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 0915	Company: DHL		
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 28

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	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	N	N	D	D	N	N	N	N						
KMW10 16112025			3	40 mL VOA	W	N		X														MG
	11/16/2025	0830	1	125 mL Poly	W	Y				X												Cooler 28
			1	500 mL Poly	W	N					X											MG
			1	500 mL Poly	W	Y						X										MG
			1	250 mL Amber	W	N							X									MG
			1	500 mL Amber	W	N									X							MG
			1	1 L Amber	W	N										X						MG

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

Sample Disposal (A fee may be assessed if samples are retained longer 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
	11/17/25, 1500	ECO	Courier	11/17/25, 1500	FedEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				11/18/25 09:15	EEMDA
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~~ 28

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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	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	N	N	D	D	N	N	N	N					
CMW28B 16112025			~~8~~	~~40 mL VOA~~	W	N		X													ME
	11/16/25	0850	1	125 mL Poly	W	Y				X											Cooler ~~026~~ 28
			~~1~~	~~500 mL Poly~~	W	N					X										ME
			~~1~~	~~500 mL Poly~~	W	Y						X									MG
			~~1~~	~~250 mL Amber~~	W	N							X								MG
			1	~~500 mL Amber~~	W	N									X						MG
			~~1~~	~~1 L Amber~~	W	N										X					MG

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/2025 1500	Company Eco	Received by: FedEx	Date/Time: 11/17/2025 1500 Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 0915 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

eurofins | Environment Testing

Cooler ~~026~~ 28

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	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	N	N	D	D	N	N	N	N						
CMW46 16 112025			~~1~~	~~40 mL VOA~~	W	N		X													MG	
	11/16/25	0930	1	125 mL Poly	W	Y				X												Cooler ~~026~~ 28
			~~1~~	~~250 mL Poly~~	W	N					X										MG	
			~~1~~	~~500 mL Poly~~	W	Y						X									MG	
			~~1~~	~~250 mL Amber~~	W	N							X								MG	
			~~1~~	~~500 mL Amber~~	W	N									X						MG	
			~~1~~	~~1 L Amber~~	W	N										X					MG	

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/17/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 0915	Company EEHDGN		
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 Fax: 303-431-7171

Chain of Custody Record

eurofins | Environment Testing

Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Johnston, Michelle A	Carrier Tracking No(s): N/A	COC No: 280-776727.1
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 1 of 1
Company: Eurofins Lancaster Laboratories Environm		Accreditations Required (See note): Dept. of Defense ELAP - A2LA; DoD - A2LA		Job #: 280-216852-1
Address: 2425 New Holland Pike, ,	Due Date Requested: 12/10/2025	Analysis Requested		Preservation Codes: -
City: Lancaster	TAT Requested (days): N/A			
State, Zip: PA, 17601				
Phone: 717-656-2300(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: Fort Wingate Depot, NM Groundwater	Project #: 28025948			
Site: N/A	SSOW#: N/A			Other: N/A

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	6850_DOD_FIELD_FLTRDPerchlorate - Field Filtered (Lancaster)	Total Number of containers	Special Instructions/Note:
			Preservation Code:						
CMW4416112025 (280-216852-16)	11/16/25	09:05 Mountain	G	Water			X	1	No Variances
CMW2216112025 (280-216852-17)	11/16/25	08:10 Mountain	G	Water			X	1	No Variances
KMW1016112025 (280-216852-18)	11/16/25	08:30 Mountain	G	Water			X	1	No Variances
CMW28B16112025 (280-216852-19)	11/16/25	08:50 Mountain	G	Water			X	1	No Variances
CMW4616112025 (280-216852-20)	11/16/25	09:30 Mountain	G	Water			X	1	No Variances

Note: Since laboratory accreditations are subject to change, Eurofins TestAmerica places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins TestAmerica laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins TestAmerica attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins TestAmerica.

Possible Hazard Identification	*Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)*
Unconfirmed	☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 4	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Natalie Canisco	11-25-25 15:24	Eltdy			
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 12/1/25 0910	Company BLS

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks: K-5.1 C-5.2

Ver: 10/10/2024

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-216852-1

Login Number: 216852
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.	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.	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	

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-216852-1

Login Number: 216852
List Number: 2
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.	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	

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-216852-1

Login Number: 216852
List Number: 3
Creator: Arroyo, Haley

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 12/01/25 10:13 AM

Question	Answer	Comment
The cooler's custody seal is intact.	N/A	
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?	False	Received project as a subcontract.
Sample custody seals are intact.	N/A	
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 12/2/2025 2:43:27 PM

JOB DESCRIPTION

Fort Wingate Depot, Parcel 3

JOB NUMBER

280-216971-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

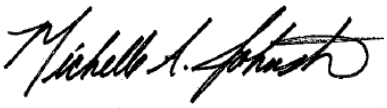
Eurofins Denver

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
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Table of Contents

Cover Page 1
Table of Contents 3
Definitions 4
Case Narrative 5
Detection Summary 6
Method Summary 7
Sample Summary 8
Client Sample Results 9
Default Detection Limits 11
Surrogate Summary 12
QC Sample Results 13
QC Association 14
Chronicle 15
Certification Summary 16
Chain of Custody 17
Receipt Checklists 20

Definitions/Glossary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-216971-1

Qualifiers

GC 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.
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: 280-216971-1 Eurofins Denver

Job Narrative
280-216971-1

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 11/13/2025 8:10 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 3.3°C.

Receipt Exceptions
In accordance with the client's instruction received 11/17/2025, the project name was logged as Fort Wingate Depot, Parcel 3.

The client direct shipped the 8082A PCBs analyses to Eurofins Lancaster. Samples were received on 11/13/2025 at 08:10 AM in temperature.

Method 8082A - Polychlorinated Biphenyls (PCBs) (GC)
Samples BGMW1512112025 (280-216971-1), FDUP03-112025 (280-216971-2) and BGMW1412112025 (280-216971-3) were analyzed for Polychlorinated Biphenyls (PCBs) (GC). The samples were prepared on 11/27/2025 and analyzed on 12/1/2025.

The continuing calibration verification (CCV) associated with batch 410-736930 recovered outside acceptance criteria, low biased, for PCB-1016, PCB-1260 and Tetrachloro-m-xylene on one column. Results are reported from the passing column: BGMW1512112025 (280-216971-1), FDUP03-112025 (280-216971-2) and BGMW1412112025 (280-216971-3).

Detection Summary

Client: Parsons Corporation
Job ID: 280-216971-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: BGMW1512112025 — Lab Sample ID: 280-216971-1

No Detections.

Client Sample ID: FDUP03-112025 — Lab Sample ID: 280-216971-2

No Detections.

Client Sample ID: BGMW1412112025 — Lab Sample ID: 280-216971-3

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Method Summary

Client: Parsons Corporation
Job ID: 280-216971-1
Project/Site: Fort Wingate Depot, Parcel 3

Method	Method Description	Protocol	Laboratory
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
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-216971-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-216971-1	BGMW1512112025	Water	11/12/25 10:30	11/13/25 08:10	New Mexico
280-216971-2	FDUP03-112025	Water	11/12/25 10:40	11/13/25 08:10	New Mexico
280-216971-3	BGMW1412112025	Water	11/12/25 13:40	11/13/25 08:10	New Mexico

Client Sample ID: BGMW1512112025
Lab Sample ID: 280-216971-1
Date Collected: 11/12/25 10:30
Matrix: Water
Date Received: 11/13/25 08:10

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	0.0080	ug/L		12/01/25 12:12	1
PCB-1221	0.010	U	0.010	0.010	0.0080	ug/L		12/01/25 12:12	1
PCB-1232	0.010	U M	0.010	0.010	0.0080	ug/L		12/01/25 12:12	1
PCB-1242	0.010	U M	0.010	0.010	0.0080	ug/L		12/01/25 12:12	1
PCB-1248	0.010	U M	0.010	0.010	0.0080	ug/L		12/01/25 12:12	1
PCB-1254	0.010	U M	0.010	0.010	0.0050	ug/L		12/01/25 12:12	1
PCB-1260	0.010	U M	0.010	0.010	0.0050	ug/L		12/01/25 12:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*62*		*10 - 148*	*11/27/25 08:48*	*12/01/25 12:12*	*1*
DCB Decachlorobiphenyl (Surr)	*69*		*10 - 148*	*11/27/25 08:48*	*12/01/25 12:12*	*1*
Tetrachloro-m-xylene	*48*	*J1*	*33 - 137*	*11/27/25 08:48*	*12/01/25 12:12*	*1*
Tetrachloro-m-xylene	*76*	*J1*	*33 - 137*	*11/27/25 08:48*	*12/01/25 12:12*	*1*

Client Sample ID: FDUP03-112025
Lab Sample ID: 280-216971-2
Date Collected: 11/12/25 10:40
Matrix: Water
Date Received: 11/13/25 08:10

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	0.0080	ug/L		12/01/25 12:25	1
PCB-1221	0.010	U	0.010	0.010	0.0080	ug/L		12/01/25 12:25	1
PCB-1232	0.010	U M	0.010	0.010	0.0080	ug/L		12/01/25 12:25	1
PCB-1242	0.010	U M	0.010	0.010	0.0080	ug/L		12/01/25 12:25	1
PCB-1248	0.010	U M	0.010	0.010	0.0080	ug/L		12/01/25 12:25	1
PCB-1254	0.010	U	0.010	0.010	0.0050	ug/L		12/01/25 12:25	1
PCB-1260	0.010	U M	0.010	0.010	0.0050	ug/L		12/01/25 12:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*61*		*10 - 148*	*11/27/25 08:48*	*12/01/25 12:25*	*1*
DCB Decachlorobiphenyl (Surr)	*66*		*10 - 148*	*11/27/25 08:48*	*12/01/25 12:25*	*1*
Tetrachloro-m-xylene	*45*	*J1*	*33 - 137*	*11/27/25 08:48*	*12/01/25 12:25*	*1*
Tetrachloro-m-xylene	*75*	*J1*	*33 - 137*	*11/27/25 08:48*	*12/01/25 12:25*	*1*

Client Sample ID: BGMW1412112025
Lab Sample ID: 280-216971-3
Date Collected: 11/12/25 13:40
Matrix: Water
Date Received: 11/13/25 08:10

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	0.0082	ug/L		12/01/25 12:37	1
PCB-1221	0.010	U	0.010	0.010	0.0082	ug/L		12/01/25 12:37	1
PCB-1232	0.010	U M	0.010	0.010	0.0082	ug/L		12/01/25 12:37	1
PCB-1242	0.010	U M	0.010	0.010	0.0082	ug/L		12/01/25 12:37	1
PCB-1248	0.010	U M	0.010	0.010	0.0082	ug/L		12/01/25 12:37	1
PCB-1254	0.010	U	0.010	0.010	0.0051	ug/L		12/01/25 12:37	1
PCB-1260	0.010	U M	0.010	0.010	0.0051	ug/L		12/01/25 12:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*57*		*10 - 148*	*11/27/25 08:48*	*12/01/25 12:37*	*1*
DCB Decachlorobiphenyl (Surr)	*60*		*10 - 148*	*11/27/25 08:48*	*12/01/25 12:37*	*1*

Client: Parsons Corporation
Job ID: 280-216971-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: BGMW1412112025
Lab Sample ID: 280-216971-3
Date Collected: 11/12/25 13:40
Matrix: Water
Date Received: 11/13/25 08:10

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	47	J1	33 - 137	11/27/25 08:48	12/01/25 12:37	1
Tetrachloro-m-xylene	74	J1	33 - 137	11/27/25 08:48	12/01/25 12:37	1

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-216971-1
Project/Site: Fort Wingate Depot, Parcel 3

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, Parcel 3

Job ID: 280-216971-1

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)
280-216971-1	BGMW1512112025	62	69	48 J1	76 J1
280-216971-2	FDUP03-112025	61	66	45 J1	75 J1
280-216971-3	BGMW1412112025	57	60	47 J1	74 J1
LCS 410-736378/2-A	Lab Control Sample	111	108	48 J1	74 J1
MB 410-736378/1-A	Method Blank	101	101	45 J1	69 J1

Surrogate Legend

DCB = DCB Decachlorobiphenyl (Surr)
TCX = Tetrachloro-m-xylene

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

Lab Sample ID: MB 410-736378/1-A
Matrix: Water
Analysis Batch: 736930

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 736378

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		12/01/25 10:57	1
PCB-1221	0.010	U	0.010	0.010	0.0080	ug/L		12/01/25 10:57	1
PCB-1232	0.010	U M	0.010	0.010	0.0080	ug/L		12/01/25 10:57	1
PCB-1242	0.010	U M	0.010	0.010	0.0080	ug/L		12/01/25 10:57	1
PCB-1248	0.010	U M	0.010	0.010	0.0080	ug/L		12/01/25 10:57	1
PCB-1254	0.010	U M	0.010	0.010	0.0050	ug/L		12/01/25 10:57	1
PCB-1260	0.010	U M	0.010	0.010	0.0050	ug/L		12/01/25 10:57	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*101*		*10 - 148*	*11/27/25 08:48*	*12/01/25 10:57*	*1*
DCB Decachlorobiphenyl (Surr)	*101*		*10 - 148*	*11/27/25 08:48*	*12/01/25 10:57*	*1*
Tetrachloro-m-xylene	*45*	*J1*	*33 - 137*	*11/27/25 08:48*	*12/01/25 10:57*	*1*
Tetrachloro-m-xylene	*69*	*J1*	*33 - 137*	*11/27/25 08:48*	*12/01/25 10:57*	*1*

Lab Sample ID: LCS 410-736378/2-A
Matrix: Water
Analysis Batch: 736930

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 736378

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
PCB-1016			0.500	0.450	J1	ug/L		90	46 - 129		
PCB-1260			0.500	0.509		ug/L		102	45 - 134		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl (Surr)	*111*		*10 - 148*
DCB Decachlorobiphenyl (Surr)	*108*		*10 - 148*
Tetrachloro-m-xylene	*48*	*J1*	*33 - 137*
Tetrachloro-m-xylene	*74*	*J1*	*33 - 137*

QC Association Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-216971-1

GC Semi VOA

Prep Batch: 736378

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216971-1	BGMW1512112025	Total/NA	Water	3510C	
280-216971-2	FDUP03-112025	Total/NA	Water	3510C	
280-216971-3	BGMW1412112025	Total/NA	Water	3510C	
MB 410-736378/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-736378/2-A	Lab Control Sample	Total/NA	Water	3510C	

Analysis Batch: 736930

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-216971-1	BGMW1512112025	Total/NA	Water	8082A	736378
280-216971-2	FDUP03-112025	Total/NA	Water	8082A	736378
280-216971-3	BGMW1412112025	Total/NA	Water	8082A	736378
MB 410-736378/1-A	Method Blank	Total/NA	Water	8082A	736378
LCS 410-736378/2-A	Lab Control Sample	Total/NA	Water	8082A	736378

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-216971-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: BGMW1512112025
Lab Sample ID: 280-216971-1
Date Collected: 11/12/25 10:30
Matrix: Water
Date Received: 11/13/25 08:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			999.6 mL	5 mL	736378	11/27/25 08:48	ZFS6	ELLE
Total/NA	Analysis	8082A		1			736930	12/01/25 12:12	M6UH	ELLE

Client Sample ID: FDUP03-112025
Lab Sample ID: 280-216971-2
Date Collected: 11/12/25 10:40
Matrix: Water
Date Received: 11/13/25 08:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			995.1 mL	5 mL	736378	11/27/25 08:48	ZFS6	ELLE
Total/NA	Analysis	8082A		1			736930	12/01/25 12:25	M6UH	ELLE

Client Sample ID: BGMW1412112025
Lab Sample ID: 280-216971-3
Date Collected: 11/12/25 13:40
Matrix: Water
Date Received: 11/13/25 08:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			979.5 mL	5 mL	736378	11/27/25 08:48	ZFS6	ELLE
Total/NA	Analysis	8082A		1			736930	12/01/25 12:37	M6UH	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-736378/1-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	736378	11/27/25 08:48	ZFS6	ELLE
Total/NA	Analysis	8082A		1			736930	12/01/25 10:57	M6UH	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-736378/2-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	736378	11/27/25 08:48	ZFS6	ELLE
Total/NA	Analysis	8082A		1			736930	12/01/25 11:09	M6UH	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: 280-216971-1
Project/Site: Fort Wingate Depot, Parcel 3

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 (303) 431-7171

Chain of Custody Record

eurofins | Environment Testing

Cooler 17

Client Information	Sampler: OA, 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:	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	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:						N	N			
BGMW15 12112025	11/12/2025	1030	1	1 L Amber	W	N		X			Cooler 17
	11/12/2025	1030	1	1 L Amber	W	N			X		

280-216971 Chain of Custody

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: Orin Aygust	Date/Time: 11/12/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 11/12/2025 1500	Company: FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/14/25 810	Company: ELLET		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

R: 3.2 C: 3.3

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 17

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Client Information	Sampler: OA, 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, AAir)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N	N		
~~BOMW15 112025~~ FDUP03-112025	11/12/2025	1040	1	1 L Amber	W	N		X			Cooler 17
	11/12/2025	1040	1	1 L Amber	W	N			X		

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/12/2025 1500	Company ECO	Received by: 11/12/2025 1500	Date/Time: FedEx	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/14/25 810	Company FLLET		

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

R:3.2 C:3.3

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 17

eurofins | Environment Testing

Client Information	Sampler: DA, 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:

Level IV

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (wwater, Sssolid, Ooil/sol, BTissue, AAir)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	Spare	Total Number of containers
	Preservation Code:							N	N	
BGMW14 12 112025	11/12/2025	1340	1	1 L Amber	W	N		X		
	11/12/2025	1340	1	1 L Amber	W	N			X	

} Cooler 17

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/12/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/12/25, 1500	Company FedEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/14/25 810	Company ELLET

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

R: 3.2 C: 3.3

Ver: 01/16/2019

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-216971-1

Login Number: 216971
List Number: 2
Creator: Bui, Anthony

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 11/14/25 06:26 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, Parcel 3

JOB NUMBER

280-217019-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

my EOL

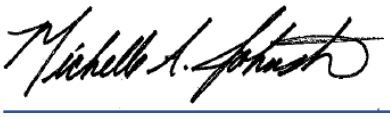
Eurofins Denver

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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Revision 1

Authorized for release by
Michelle Johnston, Project Manager II
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Table of Contents

Cover Page 1
Table of Contents 3
Definitions 4
Case Narrative 6
Detection Summary 12
Method Summary 24
Sample Summary 25
Client Sample Results 26
Default Detection Limits 121
Surrogate Summary 127
QC Sample Results 131
QC Association 173
Chronicle 186
Certification Summary 213
Chain of Custody 214
Receipt Checklists 269

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
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.

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 Semi VOA

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

HPLC/IC

Qualifier	Qualifier Description
C2	Results are reported from the secondary column.
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
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.
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.
U	Undetected at the Limit of Detection.

General Chemistry

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.
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

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
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
280-217019-1

REVISION
The report being provided is a revision of the original report sent on 12/12/2025. The report (revision 1) is being revised due to:

- Include the 8270E ICV for SMS_1.
- Include the 9056A ICAL, ICV and ICB.
- Update the ID for BGMW15121120205 (280-217019-36) to BGMW1512112025.

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 11/12/2025 9:30 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 13 coolers at receipt time were 0.2°C, 0.6°C, 1.4°C, 1.6°C, 1.7°C, 2.6°C, 2.9°C, 3.2°C, 4.4°C, 4.6°C, 4.9°C, 4.9°C and 5.4°C.

Receipt Exceptions
The amber glass 500mL unpreserved container for the following sample was received broken. 1/2 amber glass 250mL unpreserved containers was received with a cracked lid. The container is still sealed, the lid was not replaced: BGMW1412112025 (280-217019-34).

Cooler 11 was received on 11/12/2025 at 09:30, coolers 5, 6, 7, 8, 9, 10, 12, 13, 15, 16 & 19 were received on 11/13/2025 at 09:15 and cooler 18 was received on 11/14/25 at 09:10.

The following samples were received with insufficient time remaining to perform the nitrate analysis within holding time: QC11112025TB (280-217019-1), CMW31B11112025 (280-217019-2), CMW31B11112025 (280-217019-2[MS]), CMW31B11112025 (280-217019-2[MSD]), FDUP02112025 (280-217019-3), CMW4511112025 (280-217019-4), QC11112025EB (280-217019-5), CMW2611112025 (280-217019-6), CMW36B11112025 (280-217019-7), CMW251112025 (280-217019-8), CMW27B1112025 (280-217019-9) and FDUP01112025 (280-217019-10).

1/3 VOA containers for the following samples was received frozen: BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35) and BGMW1512112025 (280-217019-36) .The containers will now have headspace >6mm. once thawed. Use of containers with headspace for analysis must be narrated by analytical staff.

In accordance with the client's instruction received 11/17/2025, the project name was logged as Fort Wingate Depot, Parcel 3.

Due to a critical instrument failure, the 6850 Perchlorate analyses were subcontracted to Eurofins Lancaster. The client was notified 11/24/2025.

Method 8260D - Volatile Organic Compounds (GC/MS)
Samples QC11112025TB (280-217019-1), CMW2310112025 (280-217019-11), CMW27B11112025 (280-217019-12), CMW2611112025 (280-217019-13), FDUP01112025 (280-217019-14), CMW36B11112025 (280-217019-15), FDUP02112025 (280-217019-16), CMW2511112025 (280-217019-17), QC11112025EB (280-217019-18), KMW15B10112025 (280-217019-19), CMW4511112025 (280-217019-20), CMW31B11112025 (280-217019-21), CMW31B11112025 (280-217019-21MS), CMW31B11112025 (280-217019-21MSD), QC12112025TB (280-217019-22), BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32), CMW36A12112025 (280-217019-33), BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35) and BGMW1512112025 (280-217019-36) were analyzed for Volatile Organic Compounds (GC/MS). The samples were analyzed on 11/22/2025.

The laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for analytical batch 280-724152 recovered

outside control limits for the following analytes: Bromomethane. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

The initial calibration verification (ICV) result for batch 280-724152 was above the upper control limit. The affected analytes are: trans-1,3-Dichloropropene. Sample results were non-detects, and have been reported as qualified data.

The continuing calibration verification (CCV) associated with batch 280-724152 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: QC11112025TB (280-217019-1), CMW2310112025 (280-217019-11), CMW27B11112025 (280-217019-12), CMW2611112025 (280-217019-13), FDUP01112025 (280-217019-14), CMW36B11112025 (280-217019-15), FDUP02112025 (280-217019-16), CMW2511112025 (280-217019-17), QC11112025EB (280-217019-18), KMW15B10112025 (280-217019-19), CMW4511112025 (280-217019-20), CMW31B11112025 (280-217019-21), CMW31B11112025 (280-217019-21[MS]), CMW31B11112025 (280-217019-21[MSD]), QC12112025TB (280-217019-22), BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32), CMW36A12112025 (280-217019-33), BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35), BGMW1512112025 (280-217019-36), (CCV 280-724152/3) and (CCVIS 280-724152/2).

The closing continuing calibration verification (CCVC) associated with batch 280-724152 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: QC11112025TB (280-217019-1), CMW2310112025 (280-217019-11), CMW27B11112025 (280-217019-12), CMW2611112025 (280-217019-13), FDUP01112025 (280-217019-14), CMW36B11112025 (280-217019-15), FDUP02112025 (280-217019-16), CMW2511112025 (280-217019-17), QC11112025EB (280-217019-18), KMW15B10112025 (280-217019-19), CMW4511112025 (280-217019-20), CMW31B11112025 (280-217019-21), CMW31B11112025 (280-217019-21[MS]), CMW31B11112025 (280-217019-21[MSD]), QC12112025TB (280-217019-22), BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32), CMW36A12112025 (280-217019-33), BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35), BGMW1512112025 (280-217019-36), (CCVC 280-724152/36) and (CCVC 280-724152/37).

Method 8270E - Semivolatile Organic Compounds (GC/MS)
Samples CMW2310112025 (280-217019-11), CMW27B11112025 (280-217019-12), CMW2611112025 (280-217019-13), FDUP01112025 (280-217019-14), CMW36B11112025 (280-217019-15), FDUP02112025 (280-217019-16), CMW2511112025 (280-217019-17), QC11112025EB (280-217019-18), CMW4511112025 (280-217019-20), CMW31B11112025 (280-217019-21), CMW31B11112025 (280-217019-21MS), CMW31B11112025 (280-217019-21MSD), BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32), CMW36A12112025 (280-217019-33), BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35) and BGMW1512112025 (280-217019-36) were analyzed for Semivolatile Organic Compounds (GC/MS). The samples were prepared on 11/17/2025, 11/18/2025 and 11/19/2025 and analyzed on 11/18/2025, 11/19/2025 and 11/20/2025.

Due to the matrices, the initial volume used for samples CMW36A12112025 (280-217019-33) and FDUP03112025 (280-217019-35) in preparation batch 280-723361 deviated from the standard procedure at 50mL instead of 250mL. The reporting limits (RLs) have been adjusted proportionately.

Due to the matrices, the initial volume used for samples BGMW1412112025 (280-217019-34) in preparation batch 280-723361 deviated from the standard procedure at 125mL instead of 250mL. The reporting limits (RLs) have been adjusted proportionately.

Surrogate Terphenyl-d14 (Surr) recovery for the following sample was outside control limits: CMW27B11112025 (280-217019-12). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Due to the matrix consisting of a highly turbid liquid with a light odor, the initial volume used for the following sample BGMW1512112025 (280-217019-36) in preparation batch 280-723583 deviated from the standard procedure. 50mL was used as the initial volume. The reporting limits (RLs) have been adjusted proportionately.

The continuing calibration verification (CCV) associated with batch 280-723359 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: CMW2310112025 (280-217019-11), CMW27B11112025 (280-217019-12), CMW2611112025 (280-217019-13), FDUP01112025 (280-217019-14), CMW36B11112025 (280-217019-15), FDUP02112025 (280-217019-16), CMW2511112025 (280-217019-17), QC11112025EB (280-217019-18), CMW4511112025 (280-217019-20), CMW31B11112025 (280-217019-21), BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32) and (CCV 280-723359/5).

Job ID: 280-217019-1 (Continued) Eurofins Denver

The continuing calibration verification (CCV) associated with batch 280-723766 recovered outside acceptance criteria, low biased, for 2,2'-oxybis[1-chloropropane] and 4-Nitrophenol. 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 8081B - Organochlorine Pesticides (GC)
Samples BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32), BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35) and BGMW1512112025 (280-217019-36) were analyzed for Organochlorine Pesticides (GC). The samples were prepared on 11/19/2025 and analyzed on 11/20/2025.

Due to the matrix consisting of a highly turbid liquid, the initial volumes used for the following samples FDUP03112025 (280-217019-35) in preparation batch 280-723497 deviated from the standard procedure. 125 mL was used for the initial volume. The reporting limits (RLs) have been adjusted proportionately.

Surrogate DCB Decachlorobiphenyl recovery for the following sample in preparation batch 280-723497 and analytical batch 280-723737 was outside control limits: BGMW0612112025 (280-217019-30). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with preparation batch 280-723497. The laboratory control sample (LCS) was performed in duplicate (LCSD) to provide precision data for this batch.

The continuing calibration verification (CCV) associated with preparation batch 280-723497 and analytical batch 280-723737 recovered above the upper control limit for beta-BHC. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32), BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35), BGMW1512112025 (280-217019-36) and (CCV 280-723737/30).

Method 8330B - Nitroaromatics and Nitramines (HPLC)
Samples CMW2310112025 (280-217019-11), CMW27B11112025 (280-217019-12), CMW2611112025 (280-217019-13), FDUP01112025 (280-217019-14), CMW36B11112025 (280-217019-15), FDUP02112025 (280-217019-16), CMW2511112025 (280-217019-17), QC11112025EB (280-217019-18), KMW15B10112025 (280-217019-19), CMW4511112025 (280-217019-20), CMW31B11112025 (280-217019-21), CMW31B11112025 (280-217019-21MS), CMW31B11112025 (280-217019-21MSD), BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32), CMW36A12112025 (280-217019-33), BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35), BGMW1512112025 (280-217019-36) and CMW4310112025 (280-217019-37) were analyzed for Nitroaromatics and Nitramines (HPLC). The samples were prepared on 11/14/2025, 11/17/2025, 11/18/2025 and 11/19/2025 and analyzed on 11/15/2025, 11/16/2025, 11/17/2025, 11/18/2025, 11/19/2025 and 11/20/2025.

In preparation batch 280-722809, the following samples required filtration to reduce matrix interferences: CMW27B11112025 (280-217019-12), CMW2511112025 (280-217019-17), KMW15B10112025 (280-217019-19) and CMW4310112025 (280-217019-37). The samples were cloudy with either sediment or fine silt.

In preparation batch 280-723064, the following samples required filtration to reduce matrix interferences: CMW4511112025 (280-217019-20), CMW31B11112025 (280-217019-21), CMW31B11112025 (280-217019-21[MS]) and CMW31B11112025 (280-217019-21[MSD]). Samples were cloudy with a layer of sediment or were full of small, suspended particles.

In preparation batch 280-723270, the following samples required filtration to reduce matrix interferences: BGMW0612112025 (280-217019-30), CMW36A12112025 (280-217019-33), FDUP03112025 (280-217019-35) and BGMW1512112025 (280-217019-36). The samples were very cloudy.

Surrogate recovery for the following sample in preparation batch 280-722809 and analytical batch 280-722988 was outside the upper control limit on the confirmation instrument: KMW15B10112025 (280-217019-19). 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.

In preparation batch 280-723473, the following sample: BGMW1412112025 (280-217019-34) was decanted to 500mL prior to preparation as the only sample bottle received was 1L. Therefore, the original container could not be rinsed after extraction.

The %RPD between the primary and confirmation column exceeded 40% for RDX for the following sample: CMW4511112025 (280-217019-20) in preparation batch 280-723064 and analytical batch 280-723362. The results from both columns has been qualified and reported in accordance with the laboratory's QAS.

The %RPD between the primary and confirmation column exceeded 40% for HMX and/or RDX for the following samples: QC12112025EB (280-217019-31) and BGMW1612112025 (280-217019-32) in preparation batch 280-723270 and analytical batch 280-723558. The results from both columns has been qualified and reported in accordance with the laboratory's QAS.

The laboratory control sample (LCS) for preparation batch 280-723473 and analytical batch 280-723559 recovered outside control limits for the following analytes: 1,3-Dinitrobenzene. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

Method 8321B Herb - Herbicides (LC/MS)
Samples BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32), BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35) and BGMW1512112025 (280-217019-36) were analyzed for Herbicides (LC/MS). The samples were analyzed on 11/18/2025.

Samples BGMW0612112025 (280-217019-30)[10x] and BGMW1612112025 (280-217019-32)[5x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples were diluted due to the nature of the sample matrix: BGMW0612112025 (280-217019-30) and BGMW1612112025 (280-217019-32). Elevated reporting limits (RLs) are provided.

Method 6850 - Perchlorate by LC/MS or LC/MS/MS - Dissolved
Samples CMW2310112025 (280-217019-11), CMW27B11112025 (280-217019-12), CMW2611112025 (280-217019-13), FDUP01112025 (280-217019-14), CMW36B11112025 (280-217019-15), FDUP02112025 (280-217019-16), CMW2511112025 (280-217019-17), QC11112025EB (280-217019-18), KMW15B10112025 (280-217019-19), CMW4511112025 (280-217019-20), CMW31B11112025 (280-217019-21), CMW31B11112025 (280-217019-21MS), CMW31B11112025 (280-217019-21MSD), BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32), CMW36A12112025 (280-217019-33), BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35), BGMW1512112025 (280-217019-36) and CMW4310112025 (280-217019-37) were analyzed for Perchlorate by LC/MS or LC/MS/MS - Dissolved. The samples were prepared on 12/3/2025, 12/8/2025 and 12/9/2025 and analyzed on 12/3/2025, 12/4/2025, 12/8/2025 and 12/10/2025.

The area count for the Internal standard was outside of acceptance limits for the following samples: CMW2310112025 (280-217019-11) and KMW15B10112025 (280-217019-19). The following action was taken: The samples were re-analyzed within the required holding time and the area count for the internal standard was again outside of acceptance limits. The values here are from the initial injection of the samples.

The sample injection standard peak areas in the following sample: BGMW1612112025 (280-217019-32) are outside of the QC limits for both the initial injection and the re-injection. The values here are from the initial injection of the sample.

Internal standard responses were outside of acceptance limits for the following sample: CMW4310112025 (280-217019-37). The following action was taken: The sample was re-analyzed within the required holding time and the internal standard responses were again outside of acceptance limits. The values here are from the initial injection of the sample.

Method 6020B - Metals (ICP/MS)
Samples CMW2310112025 (280-217019-11), CMW27B11112025 (280-217019-12), CMW2611112025 (280-217019-13), FDUP01112025 (280-217019-14), CMW36B11112025 (280-217019-15), FDUP02112025 (280-217019-16), CMW2511112025 (280-217019-17), QC11112025EB (280-217019-18), KMW15B10112025 (280-217019-19), CMW4511112025 (280-217019-20), CMW31B11112025 (280-217019-21), CMW31B11112025 (280-217019-21MS), CMW31B11112025 (280-217019-21MSD), BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32), CMW36A12112025 (280-217019-33), BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35) and BGMW1512112025 (280-217019-36) were analyzed for Metals (ICP/MS). The samples were prepared on 11/17/2025 and 11/18/2025 and analyzed on 12/4/2025, 12/5/2025, 12/9/2025 and 12/10/2025.

Samples CMW2310112025 (280-217019-11)[50x], KMW15B10112025 (280-217019-19)[50x] and BGMW1612112025 (280-217019-32)[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 280-723283 and analytical batch 280-725704 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 280-723283 and analytical batch 280-725984

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) - Dissolved
Samples CMW2310112025 (280-217019-11), CMW27B11112025 (280-217019-12), CMW2611112025 (280-217019-13), FDUP01112025 (280-217019-14), CMW36B11112025 (280-217019-15), FDUP02112025 (280-217019-16), CMW2511112025 (280-217019-17), QC11112025EB (280-217019-18), KMW15B10112025 (280-217019-19), CMW4511112025 (280-217019-20), CMW31B11112025 (280-217019-21), CMW31B11112025 (280-217019-21MS), CMW31B11112025 (280-217019-21MSD), BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32), CMW36A12112025 (280-217019-33), BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35) and BGMW1512112025 (280-217019-36) were analyzed for Metals (ICP/MS) - Dissolved. The samples were prepared on 11/17/2025, 11/18/2025 and 12/8/2025 and analyzed on 12/4/2025, 12/5/2025, 12/9/2025 and 12/10/2025.

Samples CMW2310112025 (280-217019-11)[50x], KMW15B10112025 (280-217019-19)[50x] and BGMW1612112025 (280-217019-32)[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 280-723216 and analytical batch 280-725983 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 280-723283 and analytical batch 280-725984 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 CMW2310112025 (280-217019-11), CMW27B11112025 (280-217019-12), CMW2611112025 (280-217019-13), FDUP01112025 (280-217019-14), CMW36B11112025 (280-217019-15), FDUP02112025 (280-217019-16), CMW2511112025 (280-217019-17), QC11112025EB (280-217019-18), KMW15B10112025 (280-217019-19), CMW4511112025 (280-217019-20), CMW31B11112025 (280-217019-21), CMW31B11112025 (280-217019-21MS), CMW31B11112025 (280-217019-21MSD), BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32), CMW36A12112025 (280-217019-33), BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35) and BGMW1512112025 (280-217019-36) were analyzed for Mercury (CVAA). The samples were prepared on 11/17/2025 and 11/18/2025 and analyzed on 11/17/2025 and 11/19/2025.

Method 7470A - Mercury (CVAA) - Dissolved
Samples CMW2310112025 (280-217019-11), CMW27B11112025 (280-217019-12), CMW2611112025 (280-217019-13), FDUP01112025 (280-217019-14), CMW36B11112025 (280-217019-15), FDUP02112025 (280-217019-16), CMW2511112025 (280-217019-17), QC11112025EB (280-217019-18), KMW15B10112025 (280-217019-19), CMW4511112025 (280-217019-20), CMW31B11112025 (280-217019-21), CMW31B11112025 (280-217019-21MS), CMW31B11112025 (280-217019-21MSD), BGMW0612112025 (280-217019-30), QC12112025EB (280-217019-31), BGMW1612112025 (280-217019-32), CMW36A12112025 (280-217019-33), BGMW1412112025 (280-217019-34), FDUP03112025 (280-217019-35) and BGMW1512112025 (280-217019-36) were analyzed for Mercury (CVAA) - Dissolved. The samples were prepared on 11/17/2025 and 11/18/2025 and analyzed on 11/17/2025 and 11/19/2025.

Method 9056A - Anions, Ion Chromatography
Samples CMW31B11112025 (280-217019-2), CMW31B11112025 (280-217019-2MS), CMW31B11112025 (280-217019-2MSD), FDUP02112025 (280-217019-3), CMW4511112025 (280-217019-4), QC11112025EB (280-217019-5), CMW2611112025 (280-217019-6), CMW36B11112025 (280-217019-7), CMW251112025 (280-217019-8), CMW27B1112025 (280-217019-9), FDUP01112025 (280-217019-10), BGMW1512112025 (280-217019-23), BGMW0612112025 (280-217019-24), FDUP03112025 (280-217019-25), BGMW1412112025 (280-217019-26), BGMW1612112025 (280-217019-27), QC12112025EB (280-217019-28) and CMW36A12112025 (280-217019-29) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 11/13/2025 and 11/14/2025.

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: CMW31B11112025 (280-217019-2), CMW31B11112025 (280-217019-2[MS]), CMW31B11112025 (280-217019-2[MSD]), FDUP02112025 (280-217019-3), CMW4511112025 (280-217019-4), QC11112025EB (280-217019-5), CMW36B11112025 (280-217019-7), CMW251112025 (280-217019-8), CMW27B1112025 (280-217019-9) and FDUP01112025 (280-217019-10). Analyses were performed within 2X holding time.

The following sample was received outside of holding time: CMW2611112025 (280-217019-6). Analysis was performed within 2X

holding time.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: CMW4511112025 (280-217019-4), CMW27B1112025 (280-217019-9) and FDUP01112025 (280-217019-10). These interferences impact nitrate 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: FDUP02112025 (280-217019-3), CMW36B11112025 (280-217019-7) and CMW251112025 (280-217019-8). These interferences cause Nitrate as N to be unidentifiable. The samples were reran at dilution. At dilution the interference was eliminated and Nitrate as N was not present. If Nitrate as N is present it is consumed by the present interference.

The following sample has chromatographic interferences that could adversely impact the identification and quantitation of target analytes: BGMW1612112025 (280-217019-27). These interferences are caused by high chloride concentration and make Nitrite as N unidentifiable. The samples was reran at dilution and once the interference was mitigated, Nitrite as N was not present. If Nitrite as N is present in this sample it is consumed by the interference.

The following sample has chromatographic interferences that could adversely impact the identification and quantitation of target analytes: BGMW1412112025 (280-217019-26). These interferences cause Nitrate as N to be unidentifiable. The sample was reran at dilution and once 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.

Detection Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: QC11112025TB — Lab Sample ID: 280-217019-1

No Detections.

Client Sample ID: CMW31B11112025 — Lab Sample ID: 280-217019-2

No Detections.

Client Sample ID: FDUP02112025 — Lab Sample ID: 280-217019-3

No Detections.

Client Sample ID: CMW4511112025 — Lab Sample ID: 280-217019-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	930	H M	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: QC11112025EB — Lab Sample ID: 280-217019-5

No Detections.

Client Sample ID: CMW2611112025 — Lab Sample ID: 280-217019-6

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	1000	H M	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: CMW36B11112025 — Lab Sample ID: 280-217019-7

No Detections.

Client Sample ID: CMW251112025 — Lab Sample ID: 280-217019-8

No Detections.

Client Sample ID: CMW27B1112025 — Lab Sample ID: 280-217019-9

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	140	J H M	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: FDUP01112025 — Lab Sample ID: 280-217019-10

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	990	H M	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: CMW2310112025 — Lab Sample ID: 280-217019-11

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	Total/NA
Arsenic	3.1		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	2.9	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.52	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
Lead	1.5		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	170		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
Silver	0.38	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Vanadium	8.3		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	8.2	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	2500		100	75	25	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: CMW2310112025 (Continued) — Lab Sample ID: 280-217019-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Calcium	98000		200	150	50	ug/L	1		6020B	Total/NA
Iron	1000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	10000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	2300		500	400	150	ug/L	1		6020B	Total/NA
Sodium	1400000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Antimony	0.52	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Arsenic	3.2		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
Cobalt	0.33	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Manganese	190		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	6.9		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	120000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	13000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	2500		500	400	150	ug/L	1		6020B	Dissolved
Sodium	1600000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: CMW27B11112025 — Lab Sample ID: 280-217019-12

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	10		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	380		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	27		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	5.8		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	8.4		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	12		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	500		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	15		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	1.1	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	290		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	33		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	30000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	28000		200	150	50	ug/L	1		6020B	Total/NA
Iron	15000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	12000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	6200		500	400	150	ug/L	1		6020B	Total/NA
Sodium	300000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	6.2		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	35		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	3.0		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	250		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Aluminum	33	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	2000		200	150	50	ug/L	1		6020B	Dissolved
Iron	95	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	210		200	150	50	ug/L	1		6020B	Dissolved
Potassium	190	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	310000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: CMW2611112025 — Lab Sample ID: 280-217019-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
HMX	0.90	M	0.41	0.31	0.10	ug/L	1		8330B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: CMW2611112025 (Continued) — Lab Sample ID: 280-217019-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
RDX	2.8	M	0.41	0.31	0.10	ug/L	1		8330B	Total/NA
Perchlorate	0.89		0.20	0.10	0.10	ug/L	1		6850	Dissolved
Arsenic	2.3		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
Beryllium	0.41	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	5.2		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	1.9	J	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	92		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	3.6		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	9.3		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	26		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	7.6	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	4400		100	75	25	ug/L	1		6020B	Total/NA
Calcium	35000		200	150	50	ug/L	1		6020B	Total/NA
Iron	3300		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	7100		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1700		500	400	150	ug/L	1		6020B	Total/NA
Sodium	210000		1000	750	250	ug/L	1		6020B	Total/NA
Barium	44		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Selenium	9.7		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	26		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	31000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	5700		200	150	50	ug/L	1		6020B	Dissolved
Potassium	850		500	400	150	ug/L	1		6020B	Dissolved
Sodium	230000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: FDUP01112025 — Lab Sample ID: 280-217019-14

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
HMX	0.95	M	0.44	0.33	0.11	ug/L	1		8330B	Total/NA
RDX	2.8	M	0.44	0.33	0.11	ug/L	1		8330B	Total/NA
Perchlorate	0.96		0.20	0.10	0.10	ug/L	1		6850	Dissolved
Arsenic	2.3		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	86		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	0.40	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	5.1		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	2.0		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
Manganese	98		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
Selenium	9.6		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	25		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	8.1	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	4500		100	75	25	ug/L	1		6020B	Total/NA
Calcium	35000		200	150	50	ug/L	1		6020B	Total/NA
Iron	3600		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	7100		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1900		500	400	150	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: FDUP01112025 (Continued) — Lab Sample ID: 280-217019-14

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sodium	220000		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	46		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Selenium	9.6		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	30000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	5400		200	150	50	ug/L	1		6020B	Dissolved
Potassium	730		500	400	150	ug/L	1		6020B	Dissolved
Sodium	220000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: CMW36B11112025 — Lab Sample ID: 280-217019-15

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	3.7		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	28		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	1.3	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.72	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
Lead	1.3		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	38		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	1.5	J	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	6.7	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	1500		100	75	25	ug/L	1		6020B	Total/NA
Calcium	4000		200	150	50	ug/L	1		6020B	Total/NA
Iron	960		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	1000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	950		500	400	150	ug/L	1		6020B	Total/NA
Sodium	430000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	3.1		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	18		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	7.8		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	13		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	9.0	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	3800		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	640		200	150	50	ug/L	1		6020B	Dissolved
Potassium	520		500	400	150	ug/L	1		6020B	Dissolved
Sodium	420000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: FDUP02112025 — Lab Sample ID: 280-217019-16

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	28		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	3.6		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.71	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	3.2		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	35		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	17		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

This Detection Summary does not include radiochemical test results.

Client Sample ID: FDUP02112025 (Continued) — Lab Sample ID: 280-217019-16

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	1400		100	75	25	ug/L	1		6020B	Total/NA
Calcium	4100		200	150	50	ug/L	1		6020B	Total/NA
Iron	1100		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	1000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	970		500	400	150	ug/L	1		6020B	Total/NA
Sodium	430000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	3.4		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	19		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	8.0		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	12		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	3800		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	610		200	150	50	ug/L	1		6020B	Dissolved
Potassium	510		500	400	150	ug/L	1		6020B	Dissolved
Sodium	420000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: CMW2511112025 — Lab Sample ID: 280-217019-17

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
Chromium	5.2		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.39	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Manganese	92		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	6.2		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Silver	1.3		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Zinc	240		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	290		100	75	25	ug/L	1		6020B	Total/NA
Calcium	5300		200	150	50	ug/L	1		6020B	Total/NA
Iron	800		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	890		200	150	50	ug/L	1		6020B	Total/NA
Potassium	780		500	400	150	ug/L	1		6020B	Total/NA
Sodium	270000		1000	750	250	ug/L	1		6020B	Total/NA
Barium	15		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Chromium	1.8	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Manganese	2.1	J	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
Aluminum	64	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	5100		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	800		200	150	50	ug/L	1		6020B	Dissolved
Potassium	830		500	400	150	ug/L	1		6020B	Dissolved
Sodium	290000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: QC11112025EB — Lab Sample ID: 280-217019-18

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Chlorodibromomethane	0.84	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Chloroform	0.73	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	200		200	150	50	ug/L	1		6020B	Total/NA
Sodium	580	J	1000	750	250	ug/L	1		6020B	Total/NA
Calcium	170	J	200	150	50	ug/L	1		6020B	Dissolved
Sodium	440	J	1000	750	250	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: KMW15B10112025 — Lab Sample ID: 280-217019-19

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	0.11	J Q	0.20	0.10	0.10	ug/L	1		6850	Dissolved
Antimony	0.94	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Arsenic	5.4		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	270		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	0.72	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	5.5		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	9.1		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	6.6		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	550		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
Vanadium	42		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	22		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	19000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	130000		200	150	50	ug/L	1		6020B	Total/NA
Iron	14000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	35000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	9100		500	400	150	ug/L	1		6020B	Total/NA
Sodium	1600000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	1.4	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
Copper	1.6	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	4.2		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	9.5		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	11		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	44000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	23000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	3500		500	400	150	ug/L	1		6020B	Dissolved
Sodium	1600000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: CMW4511112025 — Lab Sample ID: 280-217019-20

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
HMX	0.75	M	0.41	0.31	0.10	ug/L	1		8330B	Total/NA
RDX	0.29	J M J1	0.41	0.31	0.10	ug/L	1		8330B	Total/NA
RDX	1.3	M J1 C2	0.41	0.31	0.10	ug/L	1		8330B	Total/NA
Perchlorate	0.20		0.20	0.10	0.10	ug/L	1		6850	Dissolved
Arsenic	2.8		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	0.49	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	2.9		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	3.0		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	170		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	6.1		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	1.5	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	18		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	13000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	8900		200	150	50	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

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Detection Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW4511112025 (Continued) — Lab Sample ID: 280-217019-20

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Iron	6600		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	5900		200	150	50	ug/L	1		6020B	Total/NA
Potassium	2900		500	400	150	ug/L	1		6020B	Total/NA
Sodium	330000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	1.9	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	34		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	19		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	1.7	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	2.4	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	3100		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	490	J1	200	150	50	ug/L	1		6020B	Dissolved
Potassium	820	J1	500	400	150	ug/L	1		6020B	Dissolved
Sodium	340000	J1	1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: CMW31B11112025 — Lab Sample ID: 280-217019-21

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	Total/NA
Barium	24		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	26		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	4.4		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
Lead	0.57	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	36		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	17		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Silver	0.33	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Zinc	11		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	720	J1	100	75	25	ug/L	1		6020B	Total/NA
Calcium	200000	J1	200	150	50	ug/L	1		6020B	Total/NA
Iron	930		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	86000	J1	200	150	50	ug/L	1		6020B	Total/NA
Potassium	8000	J1	500	400	150	ug/L	1		6020B	Total/NA
Sodium	150000	J1	1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	1.6	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
Cobalt	1.1		1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Manganese	20		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	11		3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Zinc	6.4	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	190000	J1	200	150	50	ug/L	1		6020B	Dissolved
Iron	320		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	87000	J1	200	150	50	ug/L	1		6020B	Dissolved
Potassium	7800	J1	500	400	150	ug/L	1		6020B	Dissolved
Sodium	160000	J1	1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: QC12112025TB — Lab Sample ID: 280-217019-22

No Detections.

Client Sample ID: BGMW1512112025 — Lab Sample ID: 280-217019-23

No Detections.

This Detection Summary does not include radiochemical test results.

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Detection Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW0612112025 — Lab Sample ID: 280-217019-24

No Detections.

Client Sample ID: FDUP03112025 — Lab Sample ID: 280-217019-25

No Detections.

Client Sample ID: BGMW1412112025 — Lab Sample ID: 280-217019-26

No Detections.

Client Sample ID: BGMW1612112025 — Lab Sample ID: 280-217019-27

No Detections.

Client Sample ID: QC12112025EB — Lab Sample ID: 280-217019-28

No Detections.

Client Sample ID: CMW36A12112025 — Lab Sample ID: 280-217019-29

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	140	J M	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: BGMW0612112025 — Lab Sample ID: 280-217019-30

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Antimony	1.3	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Arsenic	9.5		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	140		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	1.2		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	21		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	7.4		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	27		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	12		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	190		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	1.0	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Thallium	0.37	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Vanadium	24		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	56		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	20000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	310000		200	150	50	ug/L	1		6020B	Total/NA
Iron	16000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	82000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	12000		500	400	150	ug/L	1		6020B	Total/NA
Sodium	300000		1000	750	250	ug/L	1		6020B	Total/NA
Antimony	0.69	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	1.6		1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Manganese	47		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	9.2		3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Zinc	5.1	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	200000		200	150	50	ug/L	1		6020B	Dissolved
Iron	270		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	76000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	8200		500	400	150	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Client Sample ID: BGMW0612112025 (Continued) — Lab Sample ID: 280-217019-30

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sodium	310000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: QC12112025EB — Lab Sample ID: 280-217019-31

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Chlorodibromomethane	0.86	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Chloroform	0.82	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Dichlorobromomethane	0.65	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
RDX	0.13	J J1 C2	0.42	0.32	0.11	ug/L	1		8330B	Total/NA
RDX	0.24	J J1	0.42	0.32	0.11	ug/L	1		8330B	Total/NA
Calcium	190	J	200	150	50	ug/L	1		6020B	Total/NA
Iron	100	J	200	150	50	ug/L	1		6020B	Total/NA
Sodium	620	J	1000	750	250	ug/L	1		6020B	Total/NA
Calcium	200		200	150	50	ug/L	1		6020B	Dissolved
Sodium	640	J	1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: BGMW1612112025 — Lab Sample ID: 280-217019-32

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
1,3,5-Trinitrobenzene	0.18	J	0.44	0.33	0.11	ug/L	1		8330B	Total/NA
HMX	0.12	J J1 M C2	0.44	0.33	0.11	ug/L	1		8330B	Total/NA
HMX	0.68	M J1	0.44	0.33	0.11	ug/L	1		8330B	Total/NA
Arsenic	4.9		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	800		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	2.3	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	2.7		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
Lead	0.50	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	4.1		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
Zinc	6.1	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	1500		100	75	25	ug/L	1		6020B	Total/NA
Calcium	140000		200	150	50	ug/L	1		6020B	Total/NA
Iron	1200		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	40000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	14000		500	400	150	ug/L	1		6020B	Total/NA
Sodium	2000000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	4.6		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	800		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cobalt	2.2		1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Manganese	100		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
Calcium	140000		200	150	50	ug/L	1		6020B	Dissolved
Iron	250		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	41000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	14000		500	400	150	ug/L	1		6020B	Dissolved
Sodium	2000000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW36A12112025 — Lab Sample ID: 280-217019-33

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	9.6		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	180		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	1.2		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	110		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	8.5		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	9.7		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	5.9		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	670		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	82		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	68		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	29		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	20000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	51000		200	150	50	ug/L	1		6020B	Total/NA
Iron	12000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	8800		200	150	50	ug/L	1		6020B	Total/NA
Potassium	5600		500	400	150	ug/L	1		6020B	Total/NA
Sodium	260000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	5.5		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	1.0	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Manganese	3.0		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	1.0	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Vanadium	12		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	1700		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	280		200	150	50	ug/L	1		6020B	Dissolved
Potassium	360	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	250000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: BGMW1412112025 — Lab Sample ID: 280-217019-34

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Acetone	11	J	15	12	5.0	ug/L	1		8260D	Total/NA
Carbon disulfide	6.0		2.0	1.5	0.50	ug/L	1		8260D	Total/NA
Arsenic	5.2		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	2.7	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.25	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Lead	0.53	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	24		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Aluminum	1600		100	75	25	ug/L	1		6020B	Total/NA
Calcium	5700		200	150	50	ug/L	1		6020B	Total/NA
Iron	500		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	800		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1700		500	400	150	ug/L	1		6020B	Total/NA
Sodium	480000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	5.3		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	11		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	4600		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	500		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1800		500	400	150	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Client Sample ID: BGMW1412112025 (Continued) — Lab Sample ID: 280-217019-34

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sodium	490000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: FDUP03112025 — Lab Sample ID: 280-217019-35

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	2.6		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	1.6	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
Lead	0.57	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	21		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Vanadium	6.2		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	2400		100	75	25	ug/L	1		6020B	Total/NA
Calcium	4500		200	150	50	ug/L	1		6020B	Total/NA
Iron	840		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	730		200	150	50	ug/L	1		6020B	Total/NA
Potassium	770		500	400	150	ug/L	1		6020B	Total/NA
Sodium	350000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	3.0		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	5.7		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	5.8		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Aluminum	47	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	3500		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	350		200	150	50	ug/L	1		6020B	Dissolved
Potassium	540		500	400	150	ug/L	1		6020B	Dissolved
Sodium	350000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: BGMW1512112025 — Lab Sample ID: 280-217019-36

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	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	0.33	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	1.0	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	0.62	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	21		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	1.4	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	6.4		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	9.4	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	3000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	4700		200	150	50	ug/L	1		6020B	Total/NA
Iron	1100		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	880		200	150	50	ug/L	1		6020B	Total/NA
Potassium	890		500	400	150	ug/L	1		6020B	Total/NA
Sodium	360000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	2.8		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	6.1		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	4.9	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1512112025 (Continued)

Lab Sample ID: 280-217019-36

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	50	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	3600		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	350		200	150	50	ug/L	1		6020B	Dissolved
Potassium	590		500	400	150	ug/L	1		6020B	Dissolved
Sodium	350000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: CMW4310112025

Lab Sample ID: 280-217019-37

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	0.38	Q	0.20	0.10	0.10	ug/L	1		6850	Dissolved

This Detection Summary does not include radiochemical test results.

Method Summary

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds (GC/MS)	SW846	EET DEN
8270E	Semivolatile Organic Compounds (GC/MS)	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	ELLE
8321B Herb	Herbicides (LC/MS)	SW846	EET DEN
6020B	Metals (ICP/MS)	SW846	EET DEN
7470A	Mercury (CVAA)	SW846	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
6850 Prep	Perchlorate Water Prep	EPA	ELLE
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

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

Sample Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-217019-1	QC11112025TB	Water	11/11/25 08:00	11/12/25 09:30	New Mexico
280-217019-2	CMW31B11112025	Water	11/11/25 13:55	11/12/25 09:30	New Mexico
280-217019-3	FDUP02112025	Water	11/11/25 10:40	11/12/25 09:30	New Mexico
280-217019-4	CMW4511112025	Water	11/11/25 13:40	11/12/25 09:30	New Mexico
280-217019-5	QC11112025EB	Water	11/11/25 14:00	11/12/25 09:30	New Mexico
280-217019-6	CMW2611112025	Water	11/11/25 08:40	11/12/25 09:30	New Mexico
280-217019-7	CMW36B11112025	Water	11/11/25 10:35	11/12/25 09:30	New Mexico
280-217019-8	CMW251112025	Water	11/11/25 10:45	11/12/25 09:30	New Mexico
280-217019-9	CMW27B1112025	Water	11/11/25 09:25	11/12/25 09:30	New Mexico
280-217019-10	FDUP01112025	Water	11/11/25 08:45	11/12/25 09:30	New Mexico
280-217019-11	CMW2310112025	Water	11/10/25 08:30	11/12/25 09:30	New Mexico
280-217019-12	CMW27B11112025	Water	11/11/25 09:25	11/12/25 09:30	New Mexico
280-217019-13	CMW2611112025	Water	11/11/25 08:40	11/12/25 09:30	New Mexico
280-217019-14	FDUP01112025	Water	11/11/25 08:45	11/12/25 09:30	New Mexico
280-217019-15	CMW36B11112025	Water	11/11/25 10:35	11/12/25 09:30	New Mexico
280-217019-16	FDUP02112025	Water	11/11/25 10:40	11/12/25 09:30	New Mexico
280-217019-17	CMW2511112025	Water	11/11/25 10:45	11/12/25 09:30	New Mexico
280-217019-18	QC11112025EB	Water	11/11/25 14:00	11/12/25 09:30	New Mexico
280-217019-19	KMW15B10112025	Water	11/10/25 09:20	11/12/25 09:30	New Mexico
280-217019-20	CMW4511112025	Water	11/11/25 13:40	11/12/25 09:30	New Mexico
280-217019-21	CMW31B11112025	Water	11/11/25 13:55	11/12/25 09:30	New Mexico
280-217019-22	QC12112025TB	Water	11/12/25 08:00	11/12/25 09:30	New Mexico
280-217019-23	BGMW1512112025	Water	11/12/25 10:30	11/12/25 09:30	New Mexico
280-217019-24	BGMW0612112025	Water	11/12/25 10:20	11/12/25 09:30	New Mexico
280-217019-25	FDUP03112025	Water	11/12/25 10:40	11/12/25 09:30	New Mexico
280-217019-26	BGMW1412112025	Water	11/12/25 13:40	11/12/25 09:30	New Mexico
280-217019-27	BGMW1612112025	Water	11/12/25 08:55	11/12/25 09:30	New Mexico
280-217019-28	QC12112025EB	Water	11/12/25 14:00	11/12/25 09:30	New Mexico
280-217019-29	CMW36A12112025	Water	11/12/25 13:40	11/12/25 09:30	New Mexico
280-217019-30	BGMW0612112025	Water	11/12/25 10:20	11/12/25 09:30	New Mexico
280-217019-31	QC12112025EB	Water	11/12/25 14:00	11/12/25 09:30	New Mexico
280-217019-32	BGMW1612112025	Water	11/12/25 08:55	11/12/25 09:30	New Mexico
280-217019-33	CMW36A12112025	Water	11/12/25 13:40	11/12/25 09:30	New Mexico
280-217019-34	BGMW1412112025	Water	11/12/25 13:40	11/12/25 09:30	New Mexico
280-217019-35	FDUP03112025	Water	11/12/25 10:40	11/12/25 09:30	New Mexico
280-217019-36	BGMW1512112025	Water	11/12/25 10:30	11/12/25 09:30	New Mexico
280-217019-37	CMW4310112025	Water	11/10/25 11:10	11/12/25 09:30	New Mexico

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: QC11112025TB
Date Collected: 11/11/25 08:00
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-1
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		11/22/25 10:45	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 10:45	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:45	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 10:45	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 10:45	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 10:45	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 10:45	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 10:45	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 10:45	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:45	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 10:45	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:45	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:45	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:45	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:45	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:45	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 10:45	1

Client Sample ID: QC11112025TB

Lab Sample ID: 280-217019-1
Date Collected: 11/11/25 08:00
Matrix: Water
Date Received: 11/12/25 09:30

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		11/22/25 10:45	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 10:45	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:45	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 10:45	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:45	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*11/22/25 10:45*	*1*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*		*11/22/25 10:45*	*1*
Dibromofluoromethane (Surr)	*100*		*80 - 119*		*11/22/25 10:45*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*11/22/25 10:45*	*1*

Client Sample ID: CMW31B11112025

Lab Sample ID: 280-217019-2
Date Collected: 11/11/25 13:55
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U H M	500	250	100	ug/L		11/13/25 23:14	1
Nitrite as N (SW846 9056A)	250	U H	500	250	100	ug/L		11/13/25 23:14	1

Client Sample ID: FDUP02112025

Lab Sample ID: 280-217019-3
Date Collected: 11/11/25 10:40
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U H M	500	250	100	ug/L		11/13/25 23:00	1
Nitrite as N (SW846 9056A)	250	U H	500	250	100	ug/L		11/13/25 23:00	1

Client Sample ID: CMW4511112025

Lab Sample ID: 280-217019-4
Date Collected: 11/11/25 13:40
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**930**	**H M**	500	250	100	ug/L		11/14/25 00:25	1
Nitrite as N (SW846 9056A)	250	U H	500	250	100	ug/L		11/14/25 00:25	1

Client Sample ID: QC11112025EB
Lab Sample ID: 280-217019-5
Date Collected: 11/11/25 14:00
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U H	500	250	100	ug/L		11/14/25 01:49	1
Nitrite as N (SW846 9056A)	250	U H	500	250	100	ug/L		11/14/25 01:49	1

Client Sample ID: CMW2611112025
Lab Sample ID: 280-217019-6
Date Collected: 11/11/25 08:40
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**1000**	**H M**	500	250	100	ug/L		11/14/25 11:10	1
Nitrite as N (SW846 9056A)	250	U H	500	250	100	ug/L		11/14/25 11:10	1

Client Sample ID: CMW36B11112025
Lab Sample ID: 280-217019-7
Date Collected: 11/11/25 10:35
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U H M	500	250	100	ug/L		11/13/25 22:46	1
Nitrite as N (SW846 9056A)	250	U H	500	250	100	ug/L		11/13/25 22:46	1

Client Sample ID: CMW251112025
Lab Sample ID: 280-217019-8
Date Collected: 11/11/25 10:45
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U H M	500	250	100	ug/L		11/14/25 00:11	1
Nitrite as N (SW846 9056A)	250	U H	500	250	100	ug/L		11/14/25 00:11	1

Client Sample ID: CMW27B1112025
Lab Sample ID: 280-217019-9
Date Collected: 11/11/25 09:25
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**140**	**J H M**	500	250	100	ug/L		11/13/25 22:32	1
Nitrite as N (SW846 9056A)	250	U H	500	250	100	ug/L		11/13/25 22:32	1

Client Sample ID: FDUP01112025
Lab Sample ID: 280-217019-10
Date Collected: 11/11/25 08:45
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**990**	**H M**	500	250	100	ug/L		11/13/25 22:18	1
Nitrite as N (SW846 9056A)	250	U H	500	250	100	ug/L		11/13/25 22:18	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW2310112025
Date Collected: 11/10/25 08:30
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-11
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		11/22/25 12:13	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 12:13	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:13	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 12:13	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:13	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 12:13	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:13	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:13	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 12:13	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:13	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 12:13	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:13	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:13	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:13	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:13	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:13	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:13	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW2310112025
Date Collected: 11/10/25 08:30
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-11
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		11/22/25 12:13	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 12:13	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:13	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 12:13	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:13	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*11/22/25 12:13*	*1*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*		*11/22/25 12:13*	*1*
Dibromofluoromethane (Surr)	*99*		*80 - 119*		*11/22/25 12:13*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*11/22/25 12:13*	*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]	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
2,4,5-Trichlorophenol	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
2,4,6-Trichlorophenol	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
2,4-Dichlorophenol	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
2,4-Dimethylphenol	7.7	U	9.6	7.7	4.8	ug/L		11/18/25 16:58	1
2,4-Dinitrophenol	19	U	29	19	9.6	ug/L		11/18/25 16:58	1
2,4-Dinitrotoluene	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
2,6-Dinitrotoluene	7.7	U M	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
2-Chloronaphthalene	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
2-Chlorophenol	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
2-Methylnaphthalene	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
2-Methylphenol	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
2-Nitroaniline	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
2-Nitrophenol	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
3 & 4 Methylphenol	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
3,3'-Dichlorobenzidine	19	U	29	19	9.6	ug/L		11/18/25 16:58	1
3-Nitroaniline	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
4,6-Dinitro-2-methylphenol	38	U M	48	38	19	ug/L		11/18/25 16:58	1
4-Bromophenyl phenyl ether	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
4-Chloro-3-methylphenol	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
4-Chloroaniline	14	U	19	14	4.8	ug/L		11/18/25 16:58	1
4-Chlorophenyl phenyl ether	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
4-Nitroaniline	7.7	U M	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
4-Nitrophenol	14	U M	24	14	7.7	ug/L		11/18/25 16:58	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW2310112025
Date Collected: 11/10/25 08:30
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-11
Matrix: Water

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	0.96	ug/L		11/18/25 16:58	1
Acenaphthylene	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
Anthracene	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
Benzaldehyde	2.9	U	3.8	2.9	1.9	ug/L		11/18/25 16:58	1
Benzo[a]anthracene	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
Benzo[a]pyrene	2.9	U	3.8	2.9	1.9	ug/L		11/18/25 16:58	1
Benzo[b]fluoranthene	2.9	U	3.8	2.9	1.9	ug/L		11/18/25 16:58	1
Benzo[g,h,i]perylene	2.9	U	3.8	2.9	1.9	ug/L		11/18/25 16:58	1
Benzo[k]fluoranthene	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
Bis(2-chloroethoxy)methane	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
Bis(2-chloroethyl)ether	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
Bis(2-ethylhexyl) phthalate	7.7	U	9.6	7.7	4.8	ug/L		11/18/25 16:58	1
Butyl benzyl phthalate	2.9	U	3.8	2.9	1.9	ug/L		11/18/25 16:58	1
Caprolactam	14	U M Q	19	14	7.7	ug/L		11/18/25 16:58	1
Carbazole	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
Chrysene	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
Dibenz(a,h)anthracene	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
Dibenzofuran	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
Diethyl phthalate	2.9	U	3.8	2.9	1.9	ug/L		11/18/25 16:58	1
Dimethyl phthalate	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
Di-n-butyl phthalate	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
Di-n-octyl phthalate	7.7	U M	9.6	7.7	4.8	ug/L		11/18/25 16:58	1
Fluoranthene	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
Fluorene	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
Hexachlorobenzene	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
Hexachlorobutadiene	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
Hexachlorocyclopentadiene	38	U	48	38	19	ug/L		11/18/25 16:58	1
Hexachloroethane	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
Indeno[1,2,3-cd]pyrene	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
Isophorone	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
Naphthalene	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
Nitrobenzene	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
N-Nitrosodi-n-propylamine	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
N-Nitrosodiphenylamine	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
Pentachlorophenol	38	U	48	38	19	ug/L		11/18/25 16:58	1
Phenanthrene	2.9	U	3.8	2.9	0.96	ug/L		11/18/25 16:58	1
Phenol	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1
Pyrene	7.7	U	9.6	7.7	3.8	ug/L		11/18/25 16:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*71*		*43 - 140*	*11/17/25 09:51*	*11/18/25 16:58*	*1*
2-Fluorobiphenyl (Surr)	*61*		*44 - 119*	*11/17/25 09:51*	*11/18/25 16:58*	*1*
2-Fluorophenol (Surr)	*42*		*19 - 119*	*11/17/25 09:51*	*11/18/25 16:58*	*1*
Nitrobenzene-d5 (Surr)	*68*		*44 - 120*	*11/17/25 09:51*	*11/18/25 16:58*	*1*
Phenol-d5 (Surr)	*25*		*18 - 120*	*11/17/25 09:51*	*11/18/25 16:58*	*1*
Terphenyl-d14 (Surr)	*72*		*50 - 134*	*11/17/25 09:51*	*11/18/25 16:58*	*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	0.41	0.30	0.10	ug/L		11/17/25 19:03	1

Client Sample ID: CMW2310112025

Date Collected: 11/10/25 08:30
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-11

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	0.41	0.30	0.10	ug/L		11/17/25 19:03	1
2,4,6-Trinitrotoluene	0.30	U	0.41	0.30	0.10	ug/L		11/17/25 19:03	1
2,4-Dinitrotoluene	0.30	U	0.41	0.30	0.10	ug/L		11/17/25 19:03	1
2,6-Dinitrotoluene	0.30	U	0.41	0.30	0.10	ug/L		11/17/25 19:03	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.41	0.30	0.10	ug/L		11/17/25 19:03	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.41	0.30	0.10	ug/L		11/17/25 19:03	1
HMX	0.30	U M	0.41	0.30	0.10	ug/L		11/17/25 19:03	1
m-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		11/17/25 19:03	1
Nitrobenzene	0.30	U	0.41	0.30	0.10	ug/L		11/17/25 19:03	1
Nitroglycerin	1.5	U	2.0	1.5	0.51	ug/L		11/17/25 19:03	1
o-Nitrotoluene	0.61	U M	0.81	0.61	0.20	ug/L		11/17/25 19:03	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		11/17/25 19:03	1
p-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		11/17/25 19:03	1
RDX	0.30	U	0.41	0.30	0.10	ug/L		11/17/25 19:03	1
Tetryl	0.30	U	0.41	0.30	0.10	ug/L		11/17/25 19:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*102*	*M*	*83 - 119*	*11/14/25 10:49*	*11/17/25 19:03*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U Q	0.20	0.10	0.10	ug/L		12/03/25 19:27	1

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.51**	**J**	2.0	1.5	0.50	ug/L		12/04/25 21:42	1
Arsenic	**3.1**		2.0	1.5	0.50	ug/L		12/04/25 21:42	1
Barium	**15**		2.0	1.5	0.55	ug/L		12/04/25 21:42	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:42	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:42	1
Chromium	**2.9**	**J**	3.0	2.5	1.0	ug/L		12/04/25 21:42	1
Cobalt	**0.52**	**J**	1.0	0.75	0.25	ug/L		12/04/25 21:42	1
Copper	**2.1**		2.0	1.5	1.0	ug/L		12/04/25 21:42	1
Lead	**1.5**		1.0	0.75	0.50	ug/L		12/04/25 21:42	1
Manganese	**170**		3.0	2.5	1.5	ug/L		12/04/25 21:42	1
Nickel	**2.7**	**J**	3.0	2.5	1.0	ug/L		12/04/25 21:42	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 21:42	1
Silver	**0.38**	**J**	1.0	0.75	0.25	ug/L		12/04/25 21:42	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:42	1
Vanadium	**8.3**		5.0	4.0	1.5	ug/L		12/04/25 21:42	1
Zinc	**8.2**	**J**	10	7.5	5.0	ug/L		12/04/25 21:42	1
Aluminum	**2500**		100	75	25	ug/L		12/04/25 21:42	1
Calcium	**98000**		200	150	50	ug/L		12/05/25 18:52	1
Iron	**1000**		200	150	50	ug/L		12/04/25 21:42	1
Magnesium	**10000**		200	150	50	ug/L		12/09/25 15:04	1
Potassium	**2300**		500	400	150	ug/L		12/05/25 18:52	1
Sodium	**1400000**	**D**	50000	38000	13000	ug/L		12/10/25 14:30	50

Client Sample ID: CMW2310112025

Date Collected: 11/10/25 08:30
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-11

Matrix: Water

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		12/04/25 22:16	1
Arsenic	**3.2**		2.0	1.5	0.50	ug/L		12/04/25 22:16	1
Barium	**7.8**		2.0	1.5	0.55	ug/L		12/04/25 22:16	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:16	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:16	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:16	1
Cobalt	**0.33**	**J**	1.0	0.75	0.25	ug/L		12/04/25 22:16	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 22:16	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 22:16	1
Manganese	**190**		3.0	2.5	1.5	ug/L		12/04/25 22:16	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:16	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 22:16	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:16	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:16	1
Vanadium	**6.9**		5.0	4.0	1.5	ug/L		12/04/25 22:16	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/04/25 22:16	1
Aluminum	75	U	100	75	25	ug/L		12/04/25 22:16	1
Calcium	**120000**		200	150	50	ug/L		12/05/25 19:27	1
Iron	150	U	200	150	50	ug/L		12/04/25 22:16	1
Magnesium	**13000**		200	150	50	ug/L		12/09/25 15:39	1
Potassium	**2500**		500	400	150	ug/L		12/05/25 19:27	1
Sodium	**1600000**	**D**	50000	38000	13000	ug/L		12/10/25 14:36	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		11/19/25 13:42	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		11/19/25 13:56	1

Client Sample ID: CMW27B11112025

Date Collected: 11/11/25 09:25
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-12

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		11/22/25 12:34	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 12:34	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:34	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 12:34	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:34	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW27B11112025
Date Collected: 11/11/25 09:25
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-12
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		11/22/25 12:34	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 12:34	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:34	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:34	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 12:34	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:34	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 12:34	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:34	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:34	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:34	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:34	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:34	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:34	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:34	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 12:34	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:34	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 12:34	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 12:34	1

Client Sample ID: CMW27B11112025
Lab Sample ID: 280-217019-12
Date Collected: 11/11/25 09:25
Matrix: Water
Date Received: 11/12/25 09:30

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		11/22/25 12:34	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:34	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*11/22/25 12:34*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/22/25 12:34*	*1*
Dibromofluoromethane (Surr)	*100*		*80 - 119*		*11/22/25 12:34*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/22/25 12:34*	*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]	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
2,4,5-Trichlorophenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
2,4,6-Trichlorophenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
2,4-Dichlorophenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
2,4-Dimethylphenol	8.4	U	10	8.4	5.2	ug/L		11/18/25 17:20	1
2,4-Dinitrophenol	21	U	31	21	10	ug/L		11/18/25 17:20	1
2,4-Dinitrotoluene	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
2,6-Dinitrotoluene	8.4	U M	10	8.4	4.2	ug/L		11/18/25 17:20	1
2-Chloronaphthalene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
2-Chlorophenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
2-Methylnaphthalene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
2-Methylphenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
2-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
2-Nitrophenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
3 & 4 Methylphenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
3,3'-Dichlorobenzidine	21	U	31	21	10	ug/L		11/18/25 17:20	1
3-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
4,6-Dinitro-2-methylphenol	42	U M	52	42	21	ug/L		11/18/25 17:20	1
4-Bromophenyl phenyl ether	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
4-Chloro-3-methylphenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
4-Chloroaniline	16	U	21	16	5.2	ug/L		11/18/25 17:20	1
4-Chlorophenyl phenyl ether	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
4-Nitroaniline	8.4	U M	10	8.4	4.2	ug/L		11/18/25 17:20	1
4-Nitrophenol	16	U M	26	16	8.4	ug/L		11/18/25 17:20	1
Acenaphthene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
Acenaphthylene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
Anthracene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
Benzaldehyde	3.1	U	4.2	3.1	2.1	ug/L		11/18/25 17:20	1
Benzo[a]anthracene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
Benzo[a]pyrene	3.1	U	4.2	3.1	2.1	ug/L		11/18/25 17:20	1
Benzo[b]fluoranthene	3.1	U	4.2	3.1	2.1	ug/L		11/18/25 17:20	1
Benzo[g,h,i]perylene	3.1	U	4.2	3.1	2.1	ug/L		11/18/25 17:20	1
Benzo[k]fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
Bis(2-chloroethoxy)methane	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
Bis(2-chloroethyl)ether	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
Bis(2-ethylhexyl) phthalate	8.4	U	10	8.4	5.2	ug/L		11/18/25 17:20	1
Butyl benzyl phthalate	3.1	U	4.2	3.1	2.1	ug/L		11/18/25 17:20	1

Client Sample ID: CMW27B11112025

Date Collected: 11/11/25 09:25
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-12

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Caprolactam	16	U M Q	21	16	8.4	ug/L		11/18/25 17:20	1
Carbazole	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
Chrysene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
Dibenz(a,h)anthracene	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
Dibenzofuran	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
Diethyl phthalate	3.1	U	4.2	3.1	2.1	ug/L		11/18/25 17:20	1
Dimethyl phthalate	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
Di-n-butyl phthalate	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
Di-n-octyl phthalate	8.4	U M	10	8.4	5.2	ug/L		11/18/25 17:20	1
Fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
Fluorene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
Hexachlorobenzene	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
Hexachlorobutadiene	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
Hexachlorocyclopentadiene	42	U	52	42	21	ug/L		11/18/25 17:20	1
Hexachloroethane	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
Indeno[1,2,3-cd]pyrene	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
Isophorone	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
Naphthalene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
Nitrobenzene	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
N-Nitrosodi-n-propylamine	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
N-Nitrosodiphenylamine	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
Pentachlorophenol	42	U	52	42	21	ug/L		11/18/25 17:20	1
Phenanthrene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 17:20	1
Phenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1
Pyrene	8.4	U	10	8.4	4.2	ug/L		11/18/25 17:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*73*		*43 - 140*	*11/17/25 09:51*	*11/18/25 17:20*	*1*
2-Fluorobiphenyl (Surr)	*62*		*44 - 119*	*11/17/25 09:51*	*11/18/25 17:20*	*1*
2-Fluorophenol (Surr)	*44*		*19 - 119*	*11/17/25 09:51*	*11/18/25 17:20*	*1*
Nitrobenzene-d5 (Surr)	*67*		*44 - 120*	*11/17/25 09:51*	*11/18/25 17:20*	*1*
Phenol-d5 (Surr)	*29*		*18 - 120*	*11/17/25 09:51*	*11/18/25 17:20*	*1*
Terphenyl-d14 (Surr)	*46*	*Q*	*50 - 134*	*11/17/25 09:51*	*11/18/25 17:20*	*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 M	0.42	0.31	0.10	ug/L		11/17/25 19:25	1
1,3-Dinitrobenzene	0.31	U M	0.42	0.31	0.10	ug/L		11/17/25 19:25	1
2,4,6-Trinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/17/25 19:25	1
2,4-Dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/17/25 19:25	1
2,6-Dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/17/25 19:25	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/17/25 19:25	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/17/25 19:25	1
HMX	0.31	U M	0.42	0.31	0.10	ug/L		11/17/25 19:25	1
m-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		11/17/25 19:25	1
Nitrobenzene	0.31	U	0.42	0.31	0.10	ug/L		11/17/25 19:25	1
Nitroglycerin	1.6	U	2.1	1.6	0.52	ug/L		11/17/25 19:25	1
o-Nitrotoluene	0.62	U M	0.83	0.62	0.21	ug/L		11/17/25 19:25	1
PETN	1.6	U	2.1	1.6	0.52	ug/L		11/17/25 19:25	1
p-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		11/17/25 19:25	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW27B11112025

Date Collected: 11/11/25 09:25
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-12

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
RDX	0.31	U M	0.42	0.31	0.10	ug/L		11/17/25 19:25	1
Tetryl	0.31	U M	0.42	0.31	0.10	ug/L		11/17/25 19:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*93*	*M*	*83 - 119*	*11/14/25 10:49*	*11/17/25 19:25*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/03/25 19:33	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		12/04/25 21:44	1
Arsenic	**10**		2.0	1.5	0.50	ug/L		12/04/25 21:44	1
Barium	**380**		2.0	1.5	0.55	ug/L		12/04/25 21:44	1
Beryllium	**1.3**		1.0	0.75	0.25	ug/L		12/04/25 21:44	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:44	1
Chromium	**27**		3.0	2.5	1.0	ug/L		12/04/25 21:44	1
Cobalt	**5.8**		1.0	0.75	0.25	ug/L		12/04/25 21:44	1
Copper	**8.4**		2.0	1.5	1.0	ug/L		12/04/25 21:44	1
Lead	**12**		1.0	0.75	0.50	ug/L		12/04/25 21:44	1
Manganese	**500**		3.0	2.5	1.5	ug/L		12/04/25 21:44	1
Nickel	**15**		3.0	2.5	1.0	ug/L		12/04/25 21:44	1
Selenium	**1.1**	**J**	2.0	1.5	0.50	ug/L		12/04/25 21:44	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:44	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:44	1
Vanadium	**290**		5.0	4.0	1.5	ug/L		12/04/25 21:44	1
Zinc	**33**		10	7.5	5.0	ug/L		12/04/25 21:44	1
Aluminum	**30000**		100	75	25	ug/L		12/04/25 21:44	1
Calcium	**28000**		200	150	50	ug/L		12/05/25 18:55	1
Iron	**15000**		200	150	50	ug/L		12/04/25 21:44	1
Magnesium	**12000**		200	150	50	ug/L		12/09/25 15:07	1
Potassium	**6200**		500	400	150	ug/L		12/05/25 18:55	1
Sodium	**300000**		1000	750	250	ug/L		12/05/25 18:55	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		12/04/25 22:19	1
Arsenic	**6.2**		2.0	1.5	0.50	ug/L		12/04/25 22:19	1
Barium	**35**		2.0	1.5	0.55	ug/L		12/04/25 22:19	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:19	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:19	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:19	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:19	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 22:19	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 22:19	1
Manganese	**3.0**		3.0	2.5	1.5	ug/L		12/04/25 22:19	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:19	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 22:19	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:19	1

Client Sample ID: CMW27B11112025
Lab Sample ID: 280-217019-12
Date Collected: 11/11/25 09:25
Matrix: Water
Date Received: 11/12/25 09:30

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		12/04/25 22:19	1
Vanadium	**250**		5.0	4.0	1.5	ug/L		12/04/25 22:19	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/09/25 14:38	1
Aluminum	**33**	**J**	100	75	25	ug/L		12/04/25 22:19	1
Calcium	**2000**		200	150	50	ug/L		12/05/25 19:29	1
Iron	**95**	**J**	200	150	50	ug/L		12/04/25 22:19	1
Magnesium	**210**		200	150	50	ug/L		12/09/25 14:38	1
Potassium	**190**	**J**	500	400	150	ug/L		12/05/25 19:29	1
Sodium	**310000**		1000	750	250	ug/L		12/05/25 19:29	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		11/19/25 13:43	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		11/19/25 13:57	1

Client Sample ID: CMW2611112025
Lab Sample ID: 280-217019-13
Date Collected: 11/11/25 08:40
Matrix: Water
Date Received: 11/12/25 09:30

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		11/22/25 12:56	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 12:56	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:56	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 12:56	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:56	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 12:56	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:56	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:56	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW2611112025
Date Collected: 11/11/25 08:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-13
Matrix: Water

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		11/22/25 12:56	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:56	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 12:56	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:56	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:56	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:56	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:56	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:56	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:56	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 12:56	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 12:56	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:56	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 12:56	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 12:56	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 12:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*11/22/25 12:56*	*1*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*		*11/22/25 12:56*	*1*
Dibromofluoromethane (Surr)	*99*		*80 - 119*		*11/22/25 12:56*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/22/25 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]	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW2611112025
Date Collected: 11/11/25 08:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-13
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,5-Trichlorophenol	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
2,4,6-Trichlorophenol	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
2,4-Dichlorophenol	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
2,4-Dimethylphenol	8.7	U	11	8.7	5.4	ug/L		11/18/25 17:42	1
2,4-Dinitrophenol	22	U	33	22	11	ug/L		11/18/25 17:42	1
2,4-Dinitrotoluene	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
2,6-Dinitrotoluene	8.7	U M	11	8.7	4.3	ug/L		11/18/25 17:42	1
2-Chloronaphthalene	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
2-Chlorophenol	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
2-Methylnaphthalene	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
2-Methylphenol	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
2-Nitroaniline	8.7	U M	11	8.7	4.3	ug/L		11/18/25 17:42	1
2-Nitrophenol	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
3 & 4 Methylphenol	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
3,3'-Dichlorobenzidine	22	U	33	22	11	ug/L		11/18/25 17:42	1
3-Nitroaniline	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
4,6-Dinitro-2-methylphenol	43	U M	54	43	22	ug/L		11/18/25 17:42	1
4-Bromophenyl phenyl ether	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
4-Chloro-3-methylphenol	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
4-Chloroaniline	16	U	22	16	5.4	ug/L		11/18/25 17:42	1
4-Chlorophenyl phenyl ether	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
4-Nitroaniline	8.7	U M	11	8.7	4.3	ug/L		11/18/25 17:42	1
4-Nitrophenol	16	U M	27	16	8.7	ug/L		11/18/25 17:42	1
Acenaphthene	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
Acenaphthylene	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
Anthracene	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
Benzaldehyde	3.3	U	4.3	3.3	2.2	ug/L		11/18/25 17:42	1
Benzo[a]anthracene	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
Benzo[a]pyrene	3.3	U	4.3	3.3	2.2	ug/L		11/18/25 17:42	1
Benzo[b]fluoranthene	3.3	U	4.3	3.3	2.2	ug/L		11/18/25 17:42	1
Benzo[g,h,i]perylene	3.3	U	4.3	3.3	2.2	ug/L		11/18/25 17:42	1
Benzo[k]fluoranthene	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
Bis(2-chloroethoxy)methane	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
Bis(2-chloroethyl)ether	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
Bis(2-ethylhexyl) phthalate	8.7	U	11	8.7	5.4	ug/L		11/18/25 17:42	1
Butyl benzyl phthalate	3.3	U	4.3	3.3	2.2	ug/L		11/18/25 17:42	1
Caprolactam	16	U Q	22	16	8.7	ug/L		11/18/25 17:42	1
Carbazole	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
Chrysene	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
Dibenz(a,h)anthracene	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
Dibenzofuran	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
Diethyl phthalate	3.3	U	4.3	3.3	2.2	ug/L		11/18/25 17:42	1
Dimethyl phthalate	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
Di-n-butyl phthalate	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
Di-n-octyl phthalate	8.7	U M	11	8.7	5.4	ug/L		11/18/25 17:42	1
Fluoranthene	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
Fluorene	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
Hexachlorobenzene	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
Hexachlorobutadiene	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1

Client Sample ID: CMW2611112025

Date Collected: 11/11/25 08:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-13

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorocyclopentadiene	43	U	54	43	22	ug/L		11/18/25 17:42	1
Hexachloroethane	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
Indeno[1,2,3-cd]pyrene	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
Isophorone	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
Naphthalene	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
Nitrobenzene	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
N-Nitrosodi-n-propylamine	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
N-Nitrosodiphenylamine	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
Pentachlorophenol	43	U	54	43	22	ug/L		11/18/25 17:42	1
Phenanthrene	3.3	U	4.3	3.3	1.1	ug/L		11/18/25 17:42	1
Phenol	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1
Pyrene	8.7	U	11	8.7	4.3	ug/L		11/18/25 17:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*80*		*43 - 140*	*11/17/25 09:51*	*11/18/25 17:42*	*1*
2-Fluorobiphenyl (Surr)	*71*		*44 - 119*	*11/17/25 09:51*	*11/18/25 17:42*	*1*
2-Fluorophenol (Surr)	*55*		*19 - 119*	*11/17/25 09:51*	*11/18/25 17:42*	*1*
Nitrobenzene-d5 (Surr)	*81*		*44 - 120*	*11/17/25 09:51*	*11/18/25 17:42*	*1*
Phenol-d5 (Surr)	*35*		*18 - 120*	*11/17/25 09:51*	*11/18/25 17:42*	*1*
Terphenyl-d14 (Surr)	*84*		*50 - 134*	*11/17/25 09:51*	*11/18/25 17:42*	*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		11/17/25 19:47	1
1,3-Dinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 19:47	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 19:47	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 19:47	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 19:47	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 19:47	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 19:47	1
HMX	**0.90**	**M**	0.41	0.31	0.10	ug/L		11/17/25 19:47	1
m-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		11/17/25 19:47	1
Nitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		11/17/25 19:47	1
Nitroglycerin	1.5	U	2.1	1.5	0.51	ug/L		11/17/25 19:47	1
o-Nitrotoluene	0.62	U M	0.82	0.62	0.21	ug/L		11/17/25 19:47	1
PETN	1.5	U	2.1	1.5	0.51	ug/L		11/17/25 19:47	1
p-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		11/17/25 19:47	1
RDX	**2.8**	**M**	0.41	0.31	0.10	ug/L		11/17/25 19:47	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 19:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*97*		*83 - 119*	*11/14/25 10:49*	*11/15/25 23:35*	*1*
1,2-Dinitrobenzene (Surr)	*101*	*M*	*83 - 119*	*11/14/25 10:49*	*11/17/25 19:47*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.89**		0.20	0.10	0.10	ug/L		12/03/25 19:38	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		12/04/25 21:47	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW2611112025
Date Collected: 11/11/25 08:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-13
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Arsenic	**2.3**		2.0	1.5	0.50	ug/L		12/04/25 21:47	1
Barium	**87**		2.0	1.5	0.55	ug/L		12/04/25 21:47	1
Beryllium	**0.41**	**J**	1.0	0.75	0.25	ug/L		12/04/25 21:47	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:47	1
Chromium	**5.2**		3.0	2.5	1.0	ug/L		12/04/25 21:47	1
Cobalt	**1.4**		1.0	0.75	0.25	ug/L		12/04/25 21:47	1
Copper	**1.9**	**J**	2.0	1.5	1.0	ug/L		12/04/25 21:47	1
Lead	**1.9**		1.0	0.75	0.50	ug/L		12/04/25 21:47	1
Manganese	**92**		3.0	2.5	1.5	ug/L		12/04/25 21:47	1
Nickel	**3.6**		3.0	2.5	1.0	ug/L		12/04/25 21:47	1
Selenium	**9.3**		2.0	1.5	0.50	ug/L		12/04/25 21:47	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:47	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:47	1
Vanadium	**26**		5.0	4.0	1.5	ug/L		12/04/25 21:47	1
Zinc	**7.6**	**J**	10	7.5	5.0	ug/L		12/04/25 21:47	1
Aluminum	**4400**		100	75	25	ug/L		12/04/25 21:47	1
Calcium	**35000**		200	150	50	ug/L		12/05/25 18:58	1
Iron	**3300**		200	150	50	ug/L		12/04/25 21:47	1
Magnesium	**7100**		200	150	50	ug/L		12/09/25 15:10	1
Potassium	**1700**		500	400	150	ug/L		12/05/25 18:58	1
Sodium	**210000**		1000	750	250	ug/L		12/05/25 18:58	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		12/04/25 22:21	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 22:21	1
Barium	**44**		2.0	1.5	0.55	ug/L		12/04/25 22:21	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:21	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:21	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:21	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:21	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 22:21	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 22:21	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		12/04/25 22:21	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:21	1
Selenium	**9.7**		2.0	1.5	0.50	ug/L		12/04/25 22:21	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:21	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:21	1
Vanadium	**26**		5.0	4.0	1.5	ug/L		12/04/25 22:21	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/04/25 22:21	1
Aluminum	75	U	100	75	25	ug/L		12/04/25 22:21	1
Calcium	**31000**		200	150	50	ug/L		12/05/25 19:32	1
Iron	150	U	200	150	50	ug/L		12/04/25 22:21	1
Magnesium	**5700**		200	150	50	ug/L		12/09/25 15:44	1
Potassium	**850**		500	400	150	ug/L		12/05/25 19:32	1
Sodium	**230000**		1000	750	250	ug/L		12/05/25 19:32	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		11/19/25 13:45	1

Client Sample ID: CMW2611112025

Lab Sample ID: 280-217019-13

Date Collected: 11/11/25 08:40

Matrix: Water

Date Received: 11/12/25 09:30

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		11/19/25 13:59	1

Client Sample ID: FDUP01112025

Lab Sample ID: 280-217019-14

Date Collected: 11/11/25 08:45

Matrix: Water

Date Received: 11/12/25 09:30

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		11/22/25 13:18	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 13:18	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:18	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 13:18	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 13:18	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 13:18	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 13:18	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 13:18	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 13:18	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:18	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 13:18	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:18	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:18	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:18	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1

Client Sample ID: FDUP01112025
Date Collected: 11/11/25 08:45
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-14
Matrix: Water

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		11/22/25 13:18	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:18	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:18	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 13:18	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 13:18	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 13:18	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:18	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 13:18	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:18	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*11/22/25 13:18*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/22/25 13:18*	*1*
Dibromofluoromethane (Surr)	*101*		*80 - 119*		*11/22/25 13:18*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/22/25 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]	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
2,4,5-Trichlorophenol	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
2,4,6-Trichlorophenol	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
2,4-Dichlorophenol	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
2,4-Dimethylphenol	8.6	U	11	8.6	5.4	ug/L		11/18/25 18:05	1
2,4-Dinitrophenol	22	U	32	22	11	ug/L		11/18/25 18:05	1
2,4-Dinitrotoluene	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
2,6-Dinitrotoluene	8.6	U M	11	8.6	4.3	ug/L		11/18/25 18:05	1
2-Chloronaphthalene	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
2-Chlorophenol	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
2-Methylnaphthalene	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
2-Methylphenol	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
2-Nitroaniline	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
2-Nitrophenol	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
3 & 4 Methylphenol	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
3,3'-Dichlorobenzidine	22	U	32	22	11	ug/L		11/18/25 18:05	1
3-Nitroaniline	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: FDUP01112025
Date Collected: 11/11/25 08:45
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-14
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	43	U M	54	43	22	ug/L		11/18/25 18:05	1
4-Bromophenyl phenyl ether	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
4-Chloro-3-methylphenol	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
4-Chloroaniline	16	U	22	16	5.4	ug/L		11/18/25 18:05	1
4-Chlorophenyl phenyl ether	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
4-Nitroaniline	8.6	U M	11	8.6	4.3	ug/L		11/18/25 18:05	1
4-Nitrophenol	16	U M	27	16	8.6	ug/L		11/18/25 18:05	1
Acenaphthene	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
Acenaphthylene	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
Anthracene	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
Benzaldehyde	3.2	U	4.3	3.2	2.2	ug/L		11/18/25 18:05	1
Benzo[a]anthracene	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
Benzo[a]pyrene	3.2	U	4.3	3.2	2.2	ug/L		11/18/25 18:05	1
Benzo[b]fluoranthene	3.2	U	4.3	3.2	2.2	ug/L		11/18/25 18:05	1
Benzo[g,h,i]perylene	3.2	U	4.3	3.2	2.2	ug/L		11/18/25 18:05	1
Benzo[k]fluoranthene	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
Bis(2-chloroethoxy)methane	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
Bis(2-chloroethyl)ether	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
Bis(2-ethylhexyl) phthalate	8.6	U	11	8.6	5.4	ug/L		11/18/25 18:05	1
Butyl benzyl phthalate	3.2	U	4.3	3.2	2.2	ug/L		11/18/25 18:05	1
Caprolactam	16	U M Q	22	16	8.6	ug/L		11/18/25 18:05	1
Carbazole	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
Chrysene	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
Dibenz(a,h)anthracene	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
Dibenzofuran	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
Diethyl phthalate	3.2	U	4.3	3.2	2.2	ug/L		11/18/25 18:05	1
Dimethyl phthalate	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
Di-n-butyl phthalate	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
Di-n-octyl phthalate	8.6	U M	11	8.6	5.4	ug/L		11/18/25 18:05	1
Fluoranthene	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
Fluorene	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
Hexachlorobenzene	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
Hexachlorobutadiene	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
Hexachlorocyclopentadiene	43	U	54	43	22	ug/L		11/18/25 18:05	1
Hexachloroethane	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
Indeno[1,2,3-cd]pyrene	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
Isophorone	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
Naphthalene	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
Nitrobenzene	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
N-Nitrosodi-n-propylamine	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
N-Nitrosodiphenylamine	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
Pentachlorophenol	43	U	54	43	22	ug/L		11/18/25 18:05	1
Phenanthrene	3.2	U	4.3	3.2	1.1	ug/L		11/18/25 18:05	1
Phenol	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1
Pyrene	8.6	U	11	8.6	4.3	ug/L		11/18/25 18:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*75*		*43 - 140*	*11/17/25 09:51*	*11/18/25 18:05*	*1*
2-Fluorobiphenyl (Surr)	*67*		*44 - 119*	*11/17/25 09:51*	*11/18/25 18:05*	*1*
2-Fluorophenol (Surr)	*51*		*19 - 119*	*11/17/25 09:51*	*11/18/25 18:05*	*1*

Client Sample ID: FDUP01112025

Date Collected: 11/11/25 08:45
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-14

Matrix: Water

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	*74*		*44 - 120*	*11/17/25 09:51*	*11/18/25 18:05*	*1*
Phenol-d5 (Surr)	*33*		*18 - 120*	*11/17/25 09:51*	*11/18/25 18:05*	*1*
Terphenyl-d14 (Surr)	*77*		*50 - 134*	*11/17/25 09:51*	*11/18/25 18:05*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.33	U	0.44	0.33	0.11	ug/L		11/17/25 20:09	1
1,3-Dinitrobenzene	0.33	U	0.44	0.33	0.11	ug/L		11/17/25 20:09	1
2,4,6-Trinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		11/17/25 20:09	1
2,4-Dinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		11/17/25 20:09	1
2,6-Dinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		11/17/25 20:09	1
2-Amino-4,6-dinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		11/17/25 20:09	1
4-Amino-2,6-dinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		11/17/25 20:09	1
HMX	**0.95**	**M**	0.44	0.33	0.11	ug/L		11/17/25 20:09	1
m-Nitrotoluene	0.65	U	0.87	0.65	0.22	ug/L		11/17/25 20:09	1
Nitrobenzene	0.33	U	0.44	0.33	0.11	ug/L		11/17/25 20:09	1
Nitroglycerin	1.6	U	2.2	1.6	0.54	ug/L		11/17/25 20:09	1
o-Nitrotoluene	0.65	U	0.87	0.65	0.22	ug/L		11/17/25 20:09	1
PETN	1.6	U	2.2	1.6	0.54	ug/L		11/17/25 20:09	1
p-Nitrotoluene	0.65	U	0.87	0.65	0.22	ug/L		11/17/25 20:09	1
RDX	**2.8**	**M**	0.44	0.33	0.11	ug/L		11/17/25 20:09	1
Tetryl	0.33	U	0.44	0.33	0.11	ug/L		11/17/25 20:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	*95*		*83 - 119*	*11/14/25 10:49*	*11/16/25 00:10*	*1*
1,2-Dinitrobenzene (Surr)	*94*	*M*	*83 - 119*	*11/14/25 10:49*	*11/17/25 20:09*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.96**		0.20	0.10	0.10	ug/L		12/03/25 19:44	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		12/04/25 21:50	1
Arsenic	**2.3**		2.0	1.5	0.50	ug/L		12/04/25 21:50	1
Barium	**86**		2.0	1.5	0.55	ug/L		12/04/25 21:50	1
Beryllium	**0.40**	**J**	1.0	0.75	0.25	ug/L		12/04/25 21:50	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:50	1
Chromium	**5.1**		3.0	2.5	1.0	ug/L		12/04/25 21:50	1
Cobalt	**1.5**		1.0	0.75	0.25	ug/L		12/04/25 21:50	1
Copper	**2.0**		2.0	1.5	1.0	ug/L		12/04/25 21:50	1
Lead	**1.7**		1.0	0.75	0.50	ug/L		12/04/25 21:50	1
Manganese	**98**		3.0	2.5	1.5	ug/L		12/04/25 21:50	1
Nickel	**3.9**		3.0	2.5	1.0	ug/L		12/04/25 21:50	1
Selenium	**9.6**		2.0	1.5	0.50	ug/L		12/04/25 21:50	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:50	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:50	1
Vanadium	**25**		5.0	4.0	1.5	ug/L		12/04/25 21:50	1
Zinc	**8.1**	**J**	10	7.5	5.0	ug/L		12/04/25 21:50	1
Aluminum	**4500**		100	75	25	ug/L		12/04/25 21:50	1

Client Sample ID: FDUP01112025

Date Collected: 11/11/25 08:45
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-14

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Calcium	**35000**		200	150	50	ug/L		12/05/25 19:01	1
Iron	**3600**		200	150	50	ug/L		12/04/25 21:50	1
Magnesium	**7100**		200	150	50	ug/L		12/09/25 15:12	1
Potassium	**1900**		500	400	150	ug/L		12/05/25 19:01	1
Sodium	**220000**		1000	750	250	ug/L		12/05/25 19:01	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		12/04/25 22:24	1
Arsenic	**0.66**	**J**	2.0	1.5	0.50	ug/L		12/04/25 22:24	1
Barium	**46**		2.0	1.5	0.55	ug/L		12/04/25 22:24	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:24	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:24	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:24	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:24	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 22:24	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 22:24	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		12/04/25 22:24	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:24	1
Selenium	**9.6**		2.0	1.5	0.50	ug/L		12/04/25 22:24	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:24	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:24	1
Vanadium	**24**		5.0	4.0	1.5	ug/L		12/04/25 22:24	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/04/25 22:24	1
Aluminum	75	U	100	75	25	ug/L		12/04/25 22:24	1
Calcium	**30000**		200	150	50	ug/L		12/05/25 19:35	1
Iron	150	U	200	150	50	ug/L		12/04/25 22:24	1
Magnesium	**5400**		200	150	50	ug/L		12/09/25 15:47	1
Potassium	**730**		500	400	150	ug/L		12/05/25 19:35	1
Sodium	**220000**		1000	750	250	ug/L		12/05/25 19:35	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		11/19/25 13:46	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		11/19/25 14:00	1

Client Sample ID: CMW36B11112025

Date Collected: 11/11/25 10:35
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-15

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		11/22/25 13:40	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW36B11112025
Date Collected: 11/11/25 10:35
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-15
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		11/22/25 13:40	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 13:40	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:40	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 13:40	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 13:40	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 13:40	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 13:40	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 13:40	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 13:40	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:40	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 13:40	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:40	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:40	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:40	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:40	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:40	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 13:40	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 13:40	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 13:40	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:40	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 13:40	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW36B11112025

Date Collected: 11/11/25 10:35
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-15

Matrix: Water

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		11/22/25 13:40	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 13:40	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 13:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*11/22/25 13:40*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/22/25 13:40*	*1*
Dibromofluoromethane (Surr)	*100*		*80 - 119*		*11/22/25 13:40*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*11/22/25 13:40*	*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	11	8.4	4.2	ug/L		11/18/25 18:27	1
2,4,5-Trichlorophenol	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
2,4,6-Trichlorophenol	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
2,4-Dichlorophenol	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
2,4-Dimethylphenol	8.4	U	11	8.4	5.3	ug/L		11/18/25 18:27	1
2,4-Dinitrophenol	21	U	32	21	11	ug/L		11/18/25 18:27	1
2,4-Dinitrotoluene	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
2,6-Dinitrotoluene	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
2-Chloronaphthalene	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
2-Chlorophenol	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
2-Methylnaphthalene	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
2-Methylphenol	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
2-Nitroaniline	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
2-Nitrophenol	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
3 & 4 Methylphenol	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
3,3'-Dichlorobenzidine	21	U	32	21	11	ug/L		11/18/25 18:27	1
3-Nitroaniline	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
4,6-Dinitro-2-methylphenol	42	U M	53	42	21	ug/L		11/18/25 18:27	1
4-Bromophenyl phenyl ether	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
4-Chloro-3-methylphenol	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
4-Chloroaniline	16	U	21	16	5.3	ug/L		11/18/25 18:27	1
4-Chlorophenyl phenyl ether	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
4-Nitroaniline	8.4	U M	11	8.4	4.2	ug/L		11/18/25 18:27	1
4-Nitrophenol	16	U M	26	16	8.4	ug/L		11/18/25 18:27	1
Acenaphthene	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
Acenaphthylene	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
Anthracene	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
Benzaldehyde	3.2	U	4.2	3.2	2.1	ug/L		11/18/25 18:27	1
Benzo[a]anthracene	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
Benzo[a]pyrene	3.2	U	4.2	3.2	2.1	ug/L		11/18/25 18:27	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW36B11112025
Date Collected: 11/11/25 10:35
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-15
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Benzo[b]fluoranthene	3.2	U	4.2	3.2	2.1	ug/L		11/18/25 18:27	1
Benzo[g,h,i]perylene	3.2	U	4.2	3.2	2.1	ug/L		11/18/25 18:27	1
Benzo[k]fluoranthene	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
Bis(2-chloroethoxy)methane	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
Bis(2-chloroethyl)ether	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
Bis(2-ethylhexyl) phthalate	8.4	U	11	8.4	5.3	ug/L		11/18/25 18:27	1
Butyl benzyl phthalate	3.2	U	4.2	3.2	2.1	ug/L		11/18/25 18:27	1
Caprolactam	16	U Q	21	16	8.4	ug/L		11/18/25 18:27	1
Carbazole	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
Chrysene	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
Dibenz(a,h)anthracene	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
Dibenzofuran	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
Diethyl phthalate	3.2	U	4.2	3.2	2.1	ug/L		11/18/25 18:27	1
Dimethyl phthalate	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
Di-n-butyl phthalate	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
Di-n-octyl phthalate	8.4	U M	11	8.4	5.3	ug/L		11/18/25 18:27	1
Fluoranthene	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
Fluorene	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
Hexachlorobenzene	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
Hexachlorobutadiene	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
Hexachlorocyclopentadiene	42	U	53	42	21	ug/L		11/18/25 18:27	1
Hexachloroethane	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
Indeno[1,2,3-cd]pyrene	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
Isophorone	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
Naphthalene	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
Nitrobenzene	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
N-Nitrosodi-n-propylamine	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
N-Nitrosodiphenylamine	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
Pentachlorophenol	42	U	53	42	21	ug/L		11/18/25 18:27	1
Phenanthrene	3.2	U	4.2	3.2	1.1	ug/L		11/18/25 18:27	1
Phenol	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1
Pyrene	8.4	U	11	8.4	4.2	ug/L		11/18/25 18:27	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*79*		*43 - 140*	*11/17/25 09:51*	*11/18/25 18:27*	*1*
2-Fluorobiphenyl (Surr)	*66*		*44 - 119*	*11/17/25 09:51*	*11/18/25 18:27*	*1*
2-Fluorophenol (Surr)	*48*		*19 - 119*	*11/17/25 09:51*	*11/18/25 18:27*	*1*
Nitrobenzene-d5 (Surr)	*72*		*44 - 120*	*11/17/25 09:51*	*11/18/25 18:27*	*1*
Phenol-d5 (Surr)	*31*		*18 - 120*	*11/17/25 09:51*	*11/18/25 18:27*	*1*
Terphenyl-d14 (Surr)	*81*		*50 - 134*	*11/17/25 09:51*	*11/18/25 18:27*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.32	U	0.43	0.32	0.11	ug/L		11/17/25 20:31	1
1,3-Dinitrobenzene	0.32	U M	0.43	0.32	0.11	ug/L		11/17/25 20:31	1
2,4,6-Trinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/17/25 20:31	1
2,4-Dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/17/25 20:31	1
2,6-Dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/17/25 20:31	1
2-Amino-4,6-dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/17/25 20:31	1
4-Amino-2,6-dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/17/25 20:31	1

Client Sample ID: CMW36B11112025

Date Collected: 11/11/25 10:35
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-15

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
HMX	0.32	U M	0.43	0.32	0.11	ug/L		11/17/25 20:31	1
m-Nitrotoluene	0.65	U	0.87	0.65	0.22	ug/L		11/17/25 20:31	1
Nitrobenzene	0.32	U	0.43	0.32	0.11	ug/L		11/17/25 20:31	1
Nitroglycerin	1.6	U	2.2	1.6	0.54	ug/L		11/17/25 20:31	1
o-Nitrotoluene	0.65	U M	0.87	0.65	0.22	ug/L		11/17/25 20:31	1
PETN	1.6	U	2.2	1.6	0.54	ug/L		11/17/25 20:31	1
p-Nitrotoluene	0.65	U	0.87	0.65	0.22	ug/L		11/17/25 20:31	1
RDX	0.32	U	0.43	0.32	0.11	ug/L		11/17/25 20:31	1
Tetryl	0.32	U	0.43	0.32	0.11	ug/L		11/17/25 20:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*99*		*83 - 119*	*11/14/25 10:49*	*11/17/25 20:31*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/03/25 19:49	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		12/04/25 21:53	1
Arsenic	**3.7**		2.0	1.5	0.50	ug/L		12/04/25 21:53	1
Barium	**28**		2.0	1.5	0.55	ug/L		12/04/25 21:53	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:53	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:53	1
Chromium	**1.3**	**J**	3.0	2.5	1.0	ug/L		12/04/25 21:53	1
Cobalt	**0.72**	**J**	1.0	0.75	0.25	ug/L		12/04/25 21:53	1
Copper	**3.1**		2.0	1.5	1.0	ug/L		12/04/25 21:53	1
Lead	**1.3**		1.0	0.75	0.50	ug/L		12/04/25 21:53	1
Manganese	**38**		3.0	2.5	1.5	ug/L		12/04/25 21:53	1
Nickel	**1.5**	**J**	3.0	2.5	1.0	ug/L		12/04/25 21:53	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 21:53	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:53	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:53	1
Vanadium	**16**		5.0	4.0	1.5	ug/L		12/04/25 21:53	1
Zinc	**6.7**	**J**	10	7.5	5.0	ug/L		12/04/25 21:53	1
Aluminum	**1500**		100	75	25	ug/L		12/04/25 21:53	1
Calcium	**4000**		200	150	50	ug/L		12/05/25 19:04	1
Iron	**960**		200	150	50	ug/L		12/04/25 21:53	1
Magnesium	**1000**		200	150	50	ug/L		12/09/25 15:15	1
Potassium	**950**		500	400	150	ug/L		12/05/25 19:04	1
Sodium	**430000**		1000	750	250	ug/L		12/05/25 19:04	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		12/04/25 22:27	1
Arsenic	**3.1**		2.0	1.5	0.50	ug/L		12/04/25 22:27	1
Barium	**18**		2.0	1.5	0.55	ug/L		12/04/25 22:27	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:27	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:27	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:27	1

Client Sample ID: CMW36B11112025

Lab Sample ID: 280-217019-15

Date Collected: 11/11/25 10:35

Matrix: Water

Date Received: 11/12/25 09:30

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		12/04/25 22:27	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 22:27	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 22:27	1
Manganese	**7.8**		3.0	2.5	1.5	ug/L		12/04/25 22:27	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:27	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 22:27	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:27	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:27	1
Vanadium	**13**		5.0	4.0	1.5	ug/L		12/04/25 22:27	1
Zinc	**9.0**	**J**	10	7.5	5.0	ug/L		12/04/25 22:27	1
Aluminum	75	U	100	75	25	ug/L		12/04/25 22:27	1
Calcium	**3800**		200	150	50	ug/L		12/05/25 19:38	1
Iron	150	U	200	150	50	ug/L		12/04/25 22:27	1
Magnesium	**640**		200	150	50	ug/L		12/09/25 15:50	1
Potassium	**520**		500	400	150	ug/L		12/05/25 19:38	1
Sodium	**420000**		1000	750	250	ug/L		12/05/25 19:38	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		11/19/25 13:48	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		11/19/25 14:01	1

Client Sample ID: FDUP02112025

Lab Sample ID: 280-217019-16

Date Collected: 11/11/25 10:40

Matrix: Water

Date Received: 11/12/25 09:30

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		11/22/25 14:02	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 14:02	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:02	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 14:02	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:02	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: FDUP02112025
Date Collected: 11/11/25 10:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-16
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		11/22/25 14:02	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 14:02	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:02	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:02	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 14:02	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:02	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 14:02	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:02	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:02	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:02	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:02	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:02	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:02	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:02	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 14:02	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:02	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 14:02	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:02	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:02	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*11/22/25 14:02*	*1*

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: FDUP02112025

Date Collected: 11/11/25 10:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-16

Matrix: Water

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/22/25 14:02*	*1*
Dibromofluoromethane (Surr)	*100*		*80 - 119*		*11/22/25 14:02*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/22/25 14:02*	*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]	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		11/18/25 18:49	1
2,4-Dinitrophenol	20	U M	30	20	10	ug/L		11/18/25 18:49	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		11/18/25 18:49	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		11/18/25 18:49	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		11/18/25 18:49	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		11/18/25 18:49	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
4-Nitroaniline	8.0	U M	10	8.0	4.0	ug/L		11/18/25 18:49	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		11/18/25 18:49	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		11/18/25 18:49	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		11/18/25 18:49	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		11/18/25 18:49	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		11/18/25 18:49	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
Bis(2-ethylhexyl) phthalate	8.0	U M	10	8.0	5.0	ug/L		11/18/25 18:49	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/18/25 18:49	1
Caprolactam	15	U Q	20	15	8.0	ug/L		11/18/25 18:49	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/18/25 18:49	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: FDUP02112025
Date Collected: 11/11/25 10:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-16
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
Di-n-octyl phthalate	8.0	U M	10	8.0	5.0	ug/L		11/18/25 18:49	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		11/18/25 18:49	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		11/18/25 18:49	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
Pentachlorophenol	40	U	50	40	20	ug/L		11/18/25 18:49	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 18:49	1
Phenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		11/18/25 18:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*79*		*43 - 140*	*11/17/25 09:51*	*11/18/25 18:49*	*1*
2-Fluorobiphenyl (Surr)	*63*		*44 - 119*	*11/17/25 09:51*	*11/18/25 18:49*	*1*
2-Fluorophenol (Surr)	*47*		*19 - 119*	*11/17/25 09:51*	*11/18/25 18:49*	*1*
Nitrobenzene-d5 (Surr)	*73*		*44 - 120*	*11/17/25 09:51*	*11/18/25 18:49*	*1*
Phenol-d5 (Surr)	*32*		*18 - 120*	*11/17/25 09:51*	*11/18/25 18:49*	*1*
Terphenyl-d14 (Surr)	*80*		*50 - 134*	*11/17/25 09:51*	*11/18/25 18:49*	*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		11/17/25 20:53	1
1,3-Dinitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		11/17/25 20:53	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 20:53	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 20:53	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 20:53	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 20:53	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 20:53	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		11/17/25 20:53	1
m-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		11/17/25 20:53	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 20:53	1
Nitroglycerin	1.5	U	2.1	1.5	0.52	ug/L		11/17/25 20:53	1
o-Nitrotoluene	0.62	U M	0.83	0.62	0.21	ug/L		11/17/25 20:53	1
PETN	1.5	U	2.1	1.5	0.52	ug/L		11/17/25 20:53	1
p-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		11/17/25 20:53	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 20:53	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		11/17/25 20:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*97*	*M*	*83 - 119*	*11/14/25 10:49*	*11/17/25 20:53*	*1*

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: FDUP02112025

Date Collected: 11/11/25 10:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-16

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/03/25 19:55	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		12/04/25 21:56	1
Arsenic	**3.9**		2.0	1.5	0.50	ug/L		12/04/25 21:56	1
Barium	**28**		2.0	1.5	0.55	ug/L		12/04/25 21:56	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:56	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:56	1
Chromium	**3.6**		3.0	2.5	1.0	ug/L		12/04/25 21:56	1
Cobalt	**0.71**	**J**	1.0	0.75	0.25	ug/L		12/04/25 21:56	1
Copper	**3.2**		2.0	1.5	1.0	ug/L		12/04/25 21:56	1
Lead	**1.3**		1.0	0.75	0.50	ug/L		12/04/25 21:56	1
Manganese	**35**		3.0	2.5	1.5	ug/L		12/04/25 21:56	1
Nickel	**2.7**	**J**	3.0	2.5	1.0	ug/L		12/04/25 21:56	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 21:56	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:56	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:56	1
Vanadium	**17**		5.0	4.0	1.5	ug/L		12/04/25 21:56	1
Zinc	**6.6**	**J**	10	7.5	5.0	ug/L		12/04/25 21:56	1
Aluminum	**1400**		100	75	25	ug/L		12/04/25 21:56	1
Calcium	**4100**		200	150	50	ug/L		12/05/25 19:07	1
Iron	**1100**		200	150	50	ug/L		12/04/25 21:56	1
Magnesium	**1000**		200	150	50	ug/L		12/09/25 15:18	1
Potassium	**970**		500	400	150	ug/L		12/05/25 19:07	1
Sodium	**430000**		1000	750	250	ug/L		12/05/25 19:07	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		12/04/25 22:30	1
Arsenic	**3.4**		2.0	1.5	0.50	ug/L		12/04/25 22:30	1
Barium	**19**		2.0	1.5	0.55	ug/L		12/04/25 22:30	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:30	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:30	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:30	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:30	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 22:30	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 22:30	1
Manganese	**8.0**		3.0	2.5	1.5	ug/L		12/04/25 22:30	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:30	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 22:30	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:30	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:30	1
Vanadium	**12**		5.0	4.0	1.5	ug/L		12/04/25 22:30	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/04/25 22:30	1
Aluminum	75	U	100	75	25	ug/L		12/04/25 22:30	1
Calcium	**3800**		200	150	50	ug/L		12/05/25 19:41	1
Iron	150	U	200	150	50	ug/L		12/04/25 22:30	1
Magnesium	**610**		200	150	50	ug/L		12/09/25 15:53	1
Potassium	**510**		500	400	150	ug/L		12/05/25 19:41	1

Client Sample ID: FDUP02112025
Lab Sample ID: 280-217019-16
Date Collected: 11/11/25 10:40
Matrix: Water
Date Received: 11/12/25 09:30

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	420000		1000	750	250	ug/L		12/05/25 19:41	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		11/19/25 13:49	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		11/19/25 14:03	1

Client Sample ID: CMW2511112025
Lab Sample ID: 280-217019-17
Date Collected: 11/11/25 10:45
Matrix: Water
Date Received: 11/12/25 09:30

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		11/22/25 14:24	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 14:24	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:24	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 14:24	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:24	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 14:24	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:24	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:24	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 14:24	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:24	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 14:24	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:24	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW2511112025
Date Collected: 11/11/25 10:45
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-17
Matrix: Water

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		11/22/25 14:24	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:24	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:24	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:24	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:24	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:24	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:24	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 14:24	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:24	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 14:24	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:24	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*11/22/25 14:24*	*1*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*		*11/22/25 14:24*	*1*
Dibromofluoromethane (Surr)	*100*		*80 - 119*		*11/22/25 14:24*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/22/25 14:24*	*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]	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
2,4,5-Trichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
2,4,6-Trichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
2,4-Dichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
2,4-Dimethylphenol	7.8	U	9.8	7.8	4.9	ug/L		11/18/25 19:11	1
2,4-Dinitrophenol	20	U	29	20	9.8	ug/L		11/18/25 19:11	1
2,4-Dinitrotoluene	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
2,6-Dinitrotoluene	7.8	U M	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
2-Chloronaphthalene	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW2511112025
Date Collected: 11/11/25 10:45
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-17
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Chlorophenol	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
2-Methylnaphthalene	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
2-Methylphenol	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
2-Nitroaniline	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
2-Nitrophenol	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
3 & 4 Methylphenol	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
3,3'-Dichlorobenzidine	20	U	29	20	9.8	ug/L		11/18/25 19:11	1
3-Nitroaniline	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
4,6-Dinitro-2-methylphenol	39	U M	49	39	20	ug/L		11/18/25 19:11	1
4-Bromophenyl phenyl ether	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
4-Chloro-3-methylphenol	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
4-Chloroaniline	15	U	20	15	4.9	ug/L		11/18/25 19:11	1
4-Chlorophenyl phenyl ether	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
4-Nitroaniline	7.8	U M	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
4-Nitrophenol	15	U M	24	15	7.8	ug/L		11/18/25 19:11	1
Acenaphthene	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
Acenaphthylene	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
Anthracene	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
Benzaldehyde	2.9	U	3.9	2.9	2.0	ug/L		11/18/25 19:11	1
Benzo[a]anthracene	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
Benzo[a]pyrene	2.9	U	3.9	2.9	2.0	ug/L		11/18/25 19:11	1
Benzo[b]fluoranthene	2.9	U	3.9	2.9	2.0	ug/L		11/18/25 19:11	1
Benzo[g,h,i]perylene	2.9	U	3.9	2.9	2.0	ug/L		11/18/25 19:11	1
Benzo[k]fluoranthene	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
Bis(2-chloroethoxy)methane	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
Bis(2-chloroethyl)ether	7.8	U M	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
Bis(2-ethylhexyl) phthalate	7.8	U	9.8	7.8	4.9	ug/L		11/18/25 19:11	1
Butyl benzyl phthalate	2.9	U	3.9	2.9	2.0	ug/L		11/18/25 19:11	1
Caprolactam	15	U Q	20	15	7.8	ug/L		11/18/25 19:11	1
Carbazole	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
Chrysene	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
Dibenz(a,h)anthracene	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
Dibenzofuran	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
Diethyl phthalate	2.9	U	3.9	2.9	2.0	ug/L		11/18/25 19:11	1
Dimethyl phthalate	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
Di-n-butyl phthalate	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
Di-n-octyl phthalate	7.8	U M	9.8	7.8	4.9	ug/L		11/18/25 19:11	1
Fluoranthene	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
Fluorene	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
Hexachlorobenzene	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
Hexachlorobutadiene	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
Hexachlorocyclopentadiene	39	U	49	39	20	ug/L		11/18/25 19:11	1
Hexachloroethane	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
Indeno[1,2,3-cd]pyrene	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
Isophorone	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
Naphthalene	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
Nitrobenzene	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
N-Nitrosodi-n-propylamine	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
N-Nitrosodiphenylamine	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1

Client Sample ID: CMW2511112025

Date Collected: 11/11/25 10:45
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-17

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Pentachlorophenol	39	U	49	39	20	ug/L		11/18/25 19:11	1
Phenanthrene	2.9	U	3.9	2.9	0.98	ug/L		11/18/25 19:11	1
Phenol	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1
Pyrene	7.8	U	9.8	7.8	3.9	ug/L		11/18/25 19:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*91*		*43 - 140*	*11/17/25 09:51*	*11/18/25 19:11*	*1*
2-Fluorobiphenyl (Surr)	*74*		*44 - 119*	*11/17/25 09:51*	*11/18/25 19:11*	*1*
2-Fluorophenol (Surr)	*60*		*19 - 119*	*11/17/25 09:51*	*11/18/25 19:11*	*1*
Nitrobenzene-d5 (Surr)	*91*		*44 - 120*	*11/17/25 09:51*	*11/18/25 19:11*	*1*
Phenol-d5 (Surr)	*38*		*18 - 120*	*11/17/25 09:51*	*11/18/25 19:11*	*1*
Terphenyl-d14 (Surr)	*95*		*50 - 134*	*11/17/25 09:51*	*11/18/25 19:11*	*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 M	0.39	0.29	0.096	ug/L		11/17/25 21:15	1
1,3-Dinitrobenzene	0.29	U	0.39	0.29	0.096	ug/L		11/17/25 21:15	1
2,4,6-Trinitrotoluene	0.29	U	0.39	0.29	0.096	ug/L		11/17/25 21:15	1
2,4-Dinitrotoluene	0.29	U	0.39	0.29	0.096	ug/L		11/17/25 21:15	1
2,6-Dinitrotoluene	0.29	U	0.39	0.29	0.096	ug/L		11/17/25 21:15	1
2-Amino-4,6-dinitrotoluene	0.29	U M	0.39	0.29	0.096	ug/L		11/17/25 21:15	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.39	0.29	0.096	ug/L		11/17/25 21:15	1
HMX	0.29	U M	0.39	0.29	0.096	ug/L		11/17/25 21:15	1
m-Nitrotoluene	0.58	U M	0.77	0.58	0.19	ug/L		11/17/25 21:15	1
Nitrobenzene	0.29	U M	0.39	0.29	0.096	ug/L		11/17/25 21:15	1
Nitroglycerin	1.4	U M C2	1.9	1.4	0.48	ug/L		11/16/25 01:55	1
o-Nitrotoluene	0.58	U M	0.77	0.58	0.19	ug/L		11/17/25 21:15	1
PETN	1.4	U	1.9	1.4	0.48	ug/L		11/17/25 21:15	1
p-Nitrotoluene	0.58	U C2	0.77	0.58	0.19	ug/L		11/16/25 01:55	1
RDX	0.29	U	0.39	0.29	0.096	ug/L		11/17/25 21:15	1
Tetryl	0.29	U C2	0.39	0.29	0.096	ug/L		11/16/25 01:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*96*		*83 - 119*	*11/14/25 10:49*	*11/16/25 01:55*	*1*
1,2-Dinitrobenzene (Surr)	*100*	*M*	*83 - 119*	*11/14/25 10:49*	*11/17/25 21:15*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/03/25 20:00	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		12/04/25 21:59	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 21:59	1
Barium	**18**		2.0	1.5	0.55	ug/L		12/04/25 21:59	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:59	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:59	1
Chromium	**5.2**		3.0	2.5	1.0	ug/L		12/04/25 21:59	1
Cobalt	**0.39**	**J**	1.0	0.75	0.25	ug/L		12/04/25 21:59	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 21:59	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 21:59	1

Client Sample ID: CMW2511112025
Date Collected: 11/11/25 10:45
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-17
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Manganese	**92**		3.0	2.5	1.5	ug/L		12/04/25 21:59	1
Nickel	**6.2**		3.0	2.5	1.0	ug/L		12/04/25 21:59	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 21:59	1
Silver	**1.3**		1.0	0.75	0.25	ug/L		12/04/25 21:59	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:59	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/04/25 21:59	1
Zinc	**240**		10	7.5	5.0	ug/L		12/04/25 21:59	1
Aluminum	**290**		100	75	25	ug/L		12/04/25 21:59	1
Calcium	**5300**		200	150	50	ug/L		12/05/25 19:10	1
Iron	**800**		200	150	50	ug/L		12/04/25 21:59	1
Magnesium	**890**		200	150	50	ug/L		12/09/25 15:21	1
Potassium	**780**		500	400	150	ug/L		12/05/25 19:10	1
Sodium	**270000**		1000	750	250	ug/L		12/05/25 19:10	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		12/04/25 22:33	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 22:33	1
Barium	**15**		2.0	1.5	0.55	ug/L		12/04/25 22:33	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:33	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:33	1
Chromium	**1.8**	**J**	3.0	2.5	1.0	ug/L		12/04/25 22:33	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:33	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 22:33	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 22:33	1
Manganese	**2.1**	**J**	3.0	2.5	1.5	ug/L		12/04/25 22:33	1
Nickel	**1.6**	**J**	3.0	2.5	1.0	ug/L		12/04/25 22:33	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 22:33	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:33	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:33	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/04/25 22:33	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/04/25 22:33	1
Aluminum	**64**	**J**	100	75	25	ug/L		12/04/25 22:33	1
Calcium	**5100**		200	150	50	ug/L		12/05/25 19:44	1
Iron	150	U	200	150	50	ug/L		12/04/25 22:33	1
Magnesium	**800**		200	150	50	ug/L		12/09/25 15:56	1
Potassium	**830**		500	400	150	ug/L		12/05/25 19:44	1
Sodium	**290000**		1000	750	250	ug/L		12/05/25 19:44	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		11/19/25 13:50	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		11/19/25 14:04	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: QC11112025EB
Date Collected: 11/11/25 14:00
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-18
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		11/22/25 11:29	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 11:29	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:29	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 11:29	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 11:29	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 11:29	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 11:29	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 11:29	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 11:29	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:29	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 11:29	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:29	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Chlorodibromomethane	**0.84**	**J**	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:29	1
Chloroform	**0.73**	**J**	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:29	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Dichlorobromomethane	**0.58**	**J**	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:29	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:29	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 11:29	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: QC11112025EB
Date Collected: 11/11/25 14:00
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-18
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		11/22/25 11:29	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 11:29	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:29	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 11:29	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:29	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*11/22/25 11:29*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/22/25 11:29*	*1*
Dibromofluoromethane (Surr)	*100*		*80 - 119*		*11/22/25 11:29*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*11/22/25 11:29*	*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]	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
2,4,5-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
2,4,6-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
2,4-Dichlorophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
2,4-Dimethylphenol	8.2	U	10	8.2	5.1	ug/L		11/18/25 19:33	1
2,4-Dinitrophenol	20	U M	31	20	10	ug/L		11/18/25 19:33	1
2,4-Dinitrotoluene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
2,6-Dinitrotoluene	8.2	U M	10	8.2	4.1	ug/L		11/18/25 19:33	1
2-Chloronaphthalene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
2-Chlorophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
2-Methylnaphthalene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
2-Methylphenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
2-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
2-Nitrophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
3 & 4 Methylphenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
3,3'-Dichlorobenzidine	20	U	31	20	10	ug/L		11/18/25 19:33	1
3-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
4,6-Dinitro-2-methylphenol	41	U M	51	41	20	ug/L		11/18/25 19:33	1
4-Bromophenyl phenyl ether	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
4-Chloro-3-methylphenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
4-Chloroaniline	15	U	20	15	5.1	ug/L		11/18/25 19:33	1
4-Chlorophenyl phenyl ether	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
4-Nitroaniline	8.2	U M	10	8.2	4.1	ug/L		11/18/25 19:33	1
4-Nitrophenol	15	U M	26	15	8.2	ug/L		11/18/25 19:33	1

Client Sample ID: QC11112025EB
Date Collected: 11/11/25 14:00
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-18
Matrix: Water

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		11/18/25 19:33	1
Acenaphthylene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
Anthracene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
Benzaldehyde	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 19:33	1
Benzo[a]anthracene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
Benzo[a]pyrene	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 19:33	1
Benzo[b]fluoranthene	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 19:33	1
Benzo[g,h,i]perylene	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 19:33	1
Benzo[k]fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
Bis(2-chloroethoxy)methane	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
Bis(2-chloroethyl)ether	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
Bis(2-ethylhexyl) phthalate	8.2	U	10	8.2	5.1	ug/L		11/18/25 19:33	1
Butyl benzyl phthalate	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 19:33	1
Caprolactam	15	U M Q	20	15	8.2	ug/L		11/18/25 19:33	1
Carbazole	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
Chrysene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
Dibenz(a,h)anthracene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
Dibenzofuran	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
Diethyl phthalate	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 19:33	1
Dimethyl phthalate	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
Di-n-butyl phthalate	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
Di-n-octyl phthalate	8.2	U	10	8.2	5.1	ug/L		11/18/25 19:33	1
Fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
Fluorene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
Hexachlorobenzene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
Hexachlorobutadiene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
Hexachlorocyclopentadiene	41	U	51	41	20	ug/L		11/18/25 19:33	1
Hexachloroethane	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
Indeno[1,2,3-cd]pyrene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
Isophorone	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
Naphthalene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
Nitrobenzene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
N-Nitrosodi-n-propylamine	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
N-Nitrosodiphenylamine	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
Pentachlorophenol	41	U	51	41	20	ug/L		11/18/25 19:33	1
Phenanthrene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:33	1
Phenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1
Pyrene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*73*		*43 - 140*	*11/17/25 09:51*	*11/18/25 19:33*	*1*
2-Fluorobiphenyl (Surr)	*57*		*44 - 119*	*11/17/25 09:51*	*11/18/25 19:33*	*1*
2-Fluorophenol (Surr)	*44*		*19 - 119*	*11/17/25 09:51*	*11/18/25 19:33*	*1*
Nitrobenzene-d5 (Surr)	*65*		*44 - 120*	*11/17/25 09:51*	*11/18/25 19:33*	*1*
Phenol-d5 (Surr)	*29*		*18 - 120*	*11/17/25 09:51*	*11/18/25 19:33*	*1*
Terphenyl-d14 (Surr)	*81*		*50 - 134*	*11/17/25 09:51*	*11/18/25 19:33*	*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 M	0.38	0.29	0.095	ug/L		11/17/25 21:37	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: QC11112025EB

Date Collected: 11/11/25 14:00
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-18

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3-Dinitrobenzene	0.29	U	0.38	0.29	0.095	ug/L		11/17/25 21:37	1
2,4,6-Trinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		11/17/25 21:37	1
2,4-Dinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		11/17/25 21:37	1
2,6-Dinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		11/17/25 21:37	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		11/17/25 21:37	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		11/17/25 21:37	1
HMX	0.29	U M	0.38	0.29	0.095	ug/L		11/17/25 21:37	1
m-Nitrotoluene	0.57	U	0.76	0.57	0.19	ug/L		11/17/25 21:37	1
Nitrobenzene	0.29	U	0.38	0.29	0.095	ug/L		11/17/25 21:37	1
Nitroglycerin	1.4	U	1.9	1.4	0.48	ug/L		11/17/25 21:37	1
o-Nitrotoluene	0.57	U M	0.76	0.57	0.19	ug/L		11/17/25 21:37	1
PETN	1.4	U	1.9	1.4	0.48	ug/L		11/17/25 21:37	1
p-Nitrotoluene	0.57	U	0.76	0.57	0.19	ug/L		11/17/25 21:37	1
RDX	0.29	U	0.38	0.29	0.095	ug/L		11/17/25 21:37	1
Tetryl	0.29	U	0.38	0.29	0.095	ug/L		11/17/25 21:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*83*	*M*	*83 - 119*	*11/14/25 10:49*	*11/17/25 21:37*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/03/25 20:06	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		12/04/25 22:02	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 22:02	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		12/04/25 22:02	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:02	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:02	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:02	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:02	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 22:02	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 22:02	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		12/04/25 22:02	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:02	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 22:02	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:02	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:02	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/04/25 22:02	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/04/25 22:02	1
Aluminum	75	U	100	75	25	ug/L		12/04/25 22:02	1
Calcium	**200**		200	150	50	ug/L		12/05/25 19:12	1
Iron	150	U	200	150	50	ug/L		12/04/25 22:02	1
Magnesium	150	U	200	150	50	ug/L		12/09/25 15:24	1
Potassium	400	U	500	400	150	ug/L		12/05/25 19:12	1
Sodium	**580**	**J**	1000	750	250	ug/L		12/05/25 19:12	1

Client Sample ID: QC11112025EB

Lab Sample ID: 280-217019-18

Date Collected: 11/11/25 14:00

Matrix: Water

Date Received: 11/12/25 09:30

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		12/04/25 22:42	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 22:42	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		12/04/25 22:42	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:42	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:42	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:42	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:42	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 22:42	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 22:42	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		12/04/25 22:42	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:42	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 22:42	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:42	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:42	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/04/25 22:42	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/04/25 22:42	1
Aluminum	75	U	100	75	25	ug/L		12/04/25 22:42	1
Calcium	**170**	**J**	200	150	50	ug/L		12/05/25 19:52	1
Iron	150	U	200	150	50	ug/L		12/04/25 22:42	1
Magnesium	150	U	200	150	50	ug/L		12/05/25 19:52	1
Potassium	400	U	500	400	150	ug/L		12/05/25 19:52	1
Sodium	**440**	**J**	1000	750	250	ug/L		12/05/25 19:52	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		11/19/25 13:54	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		11/19/25 14:05	1

Client Sample ID: KMW15B10112025

Lab Sample ID: 280-217019-19

Date Collected: 11/10/25 09:20

Matrix: Water

Date Received: 11/12/25 09:30

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		11/22/25 14:46	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 14:46	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:46	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 14:46	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:46	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: KMW15B10112025
Date Collected: 11/10/25 09:20
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-19
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		11/22/25 14:46	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 14:46	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:46	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:46	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 14:46	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:46	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 14:46	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:46	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:46	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:46	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:46	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:46	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:46	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 14:46	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 14:46	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:46	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 14:46	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 14:46	1

Client Sample ID: KMW15B10112025

Date Collected: 11/10/25 09:20
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-19

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		11/22/25 14:46	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 14:46	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 14:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*11/22/25 14:46*	*1*
4-Bromofluorobenzene (Surr)	*93*		*85 - 114*		*11/22/25 14:46*	*1*
Dibromofluoromethane (Surr)	*100*		*80 - 119*		*11/22/25 14:46*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*11/22/25 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 M	0.39	0.30	0.098	ug/L		11/17/25 21:59	1
1,3-Dinitrobenzene	0.30	U M	0.39	0.30	0.098	ug/L		11/17/25 21:59	1
2,4,6-Trinitrotoluene	0.30	U	0.39	0.30	0.098	ug/L		11/17/25 21:59	1
2,4-Dinitrotoluene	0.30	U	0.39	0.30	0.098	ug/L		11/17/25 21:59	1
2,6-Dinitrotoluene	0.30	U M	0.39	0.30	0.098	ug/L		11/17/25 21:59	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.39	0.30	0.098	ug/L		11/17/25 21:59	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.39	0.30	0.098	ug/L		11/17/25 21:59	1
HMX	0.30	U M	0.39	0.30	0.098	ug/L		11/17/25 21:59	1
m-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		11/17/25 21:59	1
Nitrobenzene	0.30	U	0.39	0.30	0.098	ug/L		11/17/25 21:59	1
Nitroglycerin	1.5	U	2.0	1.5	0.49	ug/L		11/17/25 21:59	1
o-Nitrotoluene	0.59	U M	0.79	0.59	0.20	ug/L		11/17/25 21:59	1
PETN	1.5	U	2.0	1.5	0.49	ug/L		11/17/25 21:59	1
p-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		11/17/25 21:59	1
RDX	0.30	U M Q C2	0.39	0.30	0.098	ug/L		11/16/25 03:05	1
Tetryl	0.30	U M	0.39	0.30	0.098	ug/L		11/17/25 21:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*134*	*Q*	*83 - 119*	*11/14/25 10:49*	*11/16/25 03:05*	*1*
1,2-Dinitrobenzene (Surr)	*95*	*M*	*83 - 119*	*11/14/25 10:49*	*11/17/25 21:59*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.11**	**J Q**	0.20	0.10	0.10	ug/L		12/03/25 20:11	1

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.94**	**J**	2.0	1.5	0.50	ug/L		12/04/25 22:10	1
Arsenic	**5.4**		2.0	1.5	0.50	ug/L		12/04/25 22:10	1
Barium	**270**		2.0	1.5	0.55	ug/L		12/04/25 22:10	1
Beryllium	**0.72**	**J**	1.0	0.75	0.25	ug/L		12/04/25 22:10	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:10	1
Chromium	**22**		3.0	2.5	1.0	ug/L		12/04/25 22:10	1
Cobalt	**5.5**		1.0	0.75	0.25	ug/L		12/04/25 22:10	1
Copper	**9.1**		2.0	1.5	1.0	ug/L		12/04/25 22:10	1
Lead	**6.6**		1.0	0.75	0.50	ug/L		12/04/25 22:10	1
Manganese	**550**		3.0	2.5	1.5	ug/L		12/04/25 22:10	1
Nickel	**14**		3.0	2.5	1.0	ug/L		12/04/25 22:10	1

Client Sample ID: KMW15B10112025
Lab Sample ID: 280-217019-19

Date Collected: 11/10/25 09:20
Matrix: Water
Date Received: 11/12/25 09:30

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		12/04/25 22:10	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:10	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:10	1
Vanadium	**42**		5.0	4.0	1.5	ug/L		12/04/25 22:10	1
Zinc	**22**		10	7.5	5.0	ug/L		12/04/25 22:10	1
Aluminum	**19000**		100	75	25	ug/L		12/04/25 22:10	1
Calcium	**130000**		200	150	50	ug/L		12/05/25 19:21	1
Iron	**14000**		200	150	50	ug/L		12/04/25 22:10	1
Magnesium	**35000**		200	150	50	ug/L		12/09/25 15:33	1
Potassium	**9100**		500	400	150	ug/L		12/05/25 19:21	1
Sodium	**1600000**	**D**	50000	38000	13000	ug/L		12/10/25 14:33	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		12/04/25 22:44	1
Arsenic	**1.4**	**J**	2.0	1.5	0.50	ug/L		12/04/25 22:44	1
Barium	**10**		2.0	1.5	0.55	ug/L		12/04/25 22:44	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:44	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:44	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:44	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:44	1
Copper	**1.6**	**J**	2.0	1.5	1.0	ug/L		12/04/25 22:44	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 22:44	1
Manganese	**4.2**		3.0	2.5	1.5	ug/L		12/04/25 22:44	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:44	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 22:44	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:44	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:44	1
Vanadium	**9.5**		5.0	4.0	1.5	ug/L		12/04/25 22:44	1
Zinc	**11**		10	7.5	5.0	ug/L		12/04/25 22:44	1
Aluminum	75	U	100	75	25	ug/L		12/04/25 22:44	1
Calcium	**44000**		200	150	50	ug/L		12/05/25 19:55	1
Iron	150	U	200	150	50	ug/L		12/04/25 22:44	1
Magnesium	**23000**		200	150	50	ug/L		12/05/25 19:55	1
Potassium	**3500**		500	400	150	ug/L		12/05/25 19:55	1
Sodium	**1600000**	**D**	50000	38000	13000	ug/L		12/10/25 14:40	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		11/17/25 20:35	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		11/17/25 21:00	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW4511112025
Date Collected: 11/11/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-20
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		11/22/25 15:08	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 15:08	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:08	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 15:08	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:08	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 15:08	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:08	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:08	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 15:08	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:08	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 15:08	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:08	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:08	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:08	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:08	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:08	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:08	1

Client Sample ID: CMW4511112025

Date Collected: 11/11/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-20

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		11/22/25 15:08	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 15:08	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:08	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 15:08	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:08	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*11/22/25 15:08*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/22/25 15:08*	*1*
Dibromofluoromethane (Surr)	*101*		*80 - 119*		*11/22/25 15:08*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/22/25 15:08*	*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		11/18/25 19:55	1
2,4,5-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
2,4,6-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
2,4-Dichlorophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
2,4-Dimethylphenol	8.2	U	10	8.2	5.1	ug/L		11/18/25 19:55	1
2,4-Dinitrophenol	20	U	31	20	10	ug/L		11/18/25 19:55	1
2,4-Dinitrotoluene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
2,6-Dinitrotoluene	8.2	U M	10	8.2	4.1	ug/L		11/18/25 19:55	1
2-Chloronaphthalene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
2-Chlorophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
2-Methylnaphthalene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
2-Methylphenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
2-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
2-Nitrophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
3 & 4 Methylphenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
3,3'-Dichlorobenzidine	20	U	31	20	10	ug/L		11/18/25 19:55	1
3-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
4,6-Dinitro-2-methylphenol	41	U M	51	41	20	ug/L		11/18/25 19:55	1
4-Bromophenyl phenyl ether	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
4-Chloro-3-methylphenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
4-Chloroaniline	15	U	20	15	5.1	ug/L		11/18/25 19:55	1
4-Chlorophenyl phenyl ether	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
4-Nitroaniline	8.2	U M	10	8.2	4.1	ug/L		11/18/25 19:55	1
4-Nitrophenol	15	U M	26	15	8.2	ug/L		11/18/25 19:55	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW4511112025
Date Collected: 11/11/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-20
Matrix: Water

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		11/18/25 19:55	1
Acenaphthylene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
Anthracene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
Benzaldehyde	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 19:55	1
Benzo[a]anthracene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
Benzo[a]pyrene	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 19:55	1
Benzo[b]fluoranthene	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 19:55	1
Benzo[g,h,i]perylene	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 19:55	1
Benzo[k]fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
Bis(2-chloroethoxy)methane	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
Bis(2-chloroethyl)ether	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
Bis(2-ethylhexyl) phthalate	8.2	U	10	8.2	5.1	ug/L		11/18/25 19:55	1
Butyl benzyl phthalate	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 19:55	1
Caprolactam	15	U Q	20	15	8.2	ug/L		11/18/25 19:55	1
Carbazole	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
Chrysene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
Dibenz(a,h)anthracene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
Dibenzofuran	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
Diethyl phthalate	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 19:55	1
Dimethyl phthalate	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
Di-n-butyl phthalate	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
Di-n-octyl phthalate	8.2	U M	10	8.2	5.1	ug/L		11/18/25 19:55	1
Fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
Fluorene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
Hexachlorobenzene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
Hexachlorobutadiene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
Hexachlorocyclopentadiene	41	U	51	41	20	ug/L		11/18/25 19:55	1
Hexachloroethane	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
Indeno[1,2,3-cd]pyrene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
Isophorone	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
Naphthalene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
Nitrobenzene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
N-Nitrosodi-n-propylamine	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
N-Nitrosodiphenylamine	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
Pentachlorophenol	41	U	51	41	20	ug/L		11/18/25 19:55	1
Phenanthrene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 19:55	1
Phenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1
Pyrene	8.2	U	10	8.2	4.1	ug/L		11/18/25 19:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*69*		*43 - 140*	*11/17/25 09:51*	*11/18/25 19:55*	*1*
2-Fluorobiphenyl (Surr)	*55*		*44 - 119*	*11/17/25 09:51*	*11/18/25 19:55*	*1*
2-Fluorophenol (Surr)	*57*		*19 - 119*	*11/17/25 09:51*	*11/18/25 19:55*	*1*
Nitrobenzene-d5 (Surr)	*64*		*44 - 120*	*11/17/25 09:51*	*11/18/25 19:55*	*1*
Phenol-d5 (Surr)	*37*		*18 - 120*	*11/17/25 09:51*	*11/18/25 19:55*	*1*
Terphenyl-d14 (Surr)	*51*		*50 - 134*	*11/17/25 09:51*	*11/18/25 19:55*	*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 C2	0.41	0.31	0.10	ug/L		11/18/25 19:24	1

Client Sample ID: CMW4511112025

Date Collected: 11/11/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-20

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3-Dinitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		11/18/25 16:15	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/18/25 16:15	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/18/25 16:15	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/18/25 16:15	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/18/25 16:15	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/18/25 16:15	1
HMX	**0.75**	**M**	0.41	0.31	0.10	ug/L		11/18/25 16:15	1
m-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		11/18/25 16:15	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		11/18/25 16:15	1
Nitroglycerin	1.6	U	2.1	1.6	0.52	ug/L		11/18/25 16:15	1
o-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		11/18/25 16:15	1
PETN	1.6	U	2.1	1.6	0.52	ug/L		11/18/25 16:15	1
p-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		11/18/25 16:15	1
RDX	**0.29**	**J M J1**	0.41	0.31	0.10	ug/L		11/18/25 16:15	1
RDX	**1.3**	**M J1 C2**	0.41	0.31	0.10	ug/L		11/18/25 19:24	1
Tetryl	0.31	U M	0.41	0.31	0.10	ug/L		11/18/25 16:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*100*		*83 - 119*	*11/17/25 11:31*	*11/18/25 16:15*	*1*
1,2-Dinitrobenzene (Surr)	*95*	*M*	*83 - 119*	*11/17/25 11:31*	*11/18/25 19:24*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.20**		0.20	0.10	0.10	ug/L		12/03/25 20:17	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		12/04/25 22:13	1
Arsenic	**2.8**		2.0	1.5	0.50	ug/L		12/04/25 22:13	1
Barium	**160**		2.0	1.5	0.55	ug/L		12/04/25 22:13	1
Beryllium	**0.49**	**J**	1.0	0.75	0.25	ug/L		12/04/25 22:13	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:13	1
Chromium	**13**		3.0	2.5	1.0	ug/L		12/04/25 22:13	1
Cobalt	**2.9**		1.0	0.75	0.25	ug/L		12/04/25 22:13	1
Copper	**3.0**		2.0	1.5	1.0	ug/L		12/04/25 22:13	1
Lead	**3.0**		1.0	0.75	0.50	ug/L		12/04/25 22:13	1
Manganese	**170**		3.0	2.5	1.5	ug/L		12/04/25 22:13	1
Nickel	**6.1**		3.0	2.5	1.0	ug/L		12/04/25 22:13	1
Selenium	**1.5**	**J**	2.0	1.5	0.50	ug/L		12/04/25 22:13	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:13	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:13	1
Vanadium	**18**		5.0	4.0	1.5	ug/L		12/04/25 22:13	1
Zinc	**14**		10	7.5	5.0	ug/L		12/04/25 22:13	1
Aluminum	**13000**		100	75	25	ug/L		12/04/25 22:13	1
Calcium	**8900**		200	150	50	ug/L		12/05/25 19:24	1
Iron	**6600**		200	150	50	ug/L		12/04/25 22:13	1
Magnesium	**5900**		200	150	50	ug/L		12/09/25 15:36	1
Potassium	**2900**		500	400	150	ug/L		12/05/25 19:24	1
Sodium	**330000**		1000	750	250	ug/L		12/05/25 19:24	1

Client Sample ID: CMW4511112025

Lab Sample ID: 280-217019-20

Date Collected: 11/11/25 13:40

Matrix: Water

Date Received: 11/12/25 09:30

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		12/04/25 22:47	1
Arsenic	**1.9**	**J**	2.0	1.5	0.50	ug/L		12/04/25 22:47	1
Barium	**34**		2.0	1.5	0.55	ug/L		12/04/25 22:47	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:47	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:47	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:47	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:47	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 22:47	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 22:47	1
Manganese	**19**		3.0	2.5	1.5	ug/L		12/04/25 22:47	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 22:47	1
Selenium	**1.7**	**J**	2.0	1.5	0.50	ug/L		12/04/25 22:47	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:47	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 22:47	1
Vanadium	**2.4**	**J**	5.0	4.0	1.5	ug/L		12/04/25 22:47	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/04/25 22:47	1
Aluminum	75	U	100	75	25	ug/L		12/04/25 22:47	1
Calcium	**3100**		200	150	50	ug/L		12/05/25 19:58	1
Iron	150	U	200	150	50	ug/L		12/04/25 22:47	1
Magnesium	**490**	**J1**	200	150	50	ug/L		12/05/25 19:58	1
Potassium	**820**	**J1**	500	400	150	ug/L		12/05/25 19:58	1
Sodium	**340000**	**J1**	1000	750	250	ug/L		12/05/25 19:58	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		11/17/25 20:36	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		11/17/25 21:01	1

Client Sample ID: CMW31B11112025

Lab Sample ID: 280-217019-21

Date Collected: 11/11/25 13:55

Matrix: Water

Date Received: 11/12/25 09:30

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		11/22/25 15:30	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 15:30	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:30	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 15:30	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:30	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW31B11112025
Date Collected: 11/11/25 13:55
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-21
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		11/22/25 15:30	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 15:30	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:30	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:30	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 15:30	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:30	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 15:30	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:30	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:30	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:30	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:30	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:30	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:30	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:30	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 15:30	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:30	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 15:30	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 15:30	1

Client Sample ID: CMW31B11112025
Lab Sample ID: 280-217019-21
Date Collected: 11/11/25 13:55
Matrix: Water
Date Received: 11/12/25 09:30

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		11/22/25 15:30	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:30	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*11/22/25 15:30*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/22/25 15:30*	*1*
Dibromofluoromethane (Surr)	*99*		*80 - 119*		*11/22/25 15:30*	*1*
Toluene-d8 (Surr)	*104*		*89 - 112*		*11/22/25 15:30*	*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		11/18/25 20:17	1
2,4,5-Trichlorophenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
2,4,6-Trichlorophenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
2,4-Dichlorophenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
2,4-Dimethylphenol	8.4	U	10	8.4	5.2	ug/L		11/18/25 20:17	1
2,4-Dinitrophenol	21	U	31	21	10	ug/L		11/18/25 20:17	1
2,4-Dinitrotoluene	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
2,6-Dinitrotoluene	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
2-Chloronaphthalene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
2-Chlorophenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
2-Methylnaphthalene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
2-Methylphenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
2-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
2-Nitrophenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
3 & 4 Methylphenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
3,3'-Dichlorobenzidine	21	U	31	21	10	ug/L		11/18/25 20:17	1
3-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
4,6-Dinitro-2-methylphenol	42	U M	52	42	21	ug/L		11/18/25 20:17	1
4-Bromophenyl phenyl ether	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
4-Chloro-3-methylphenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
4-Chloroaniline	16	U	21	16	5.2	ug/L		11/18/25 20:17	1
4-Chlorophenyl phenyl ether	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
4-Nitroaniline	8.4	U M	10	8.4	4.2	ug/L		11/18/25 20:17	1
4-Nitrophenol	16	U M	26	16	8.4	ug/L		11/18/25 20:17	1
Acenaphthene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
Acenaphthylene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
Anthracene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
Benzaldehyde	3.1	U	4.2	3.1	2.1	ug/L		11/18/25 20:17	1
Benzo[a]anthracene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
Benzo[a]pyrene	3.1	U	4.2	3.1	2.1	ug/L		11/18/25 20:17	1
Benzo[b]fluoranthene	3.1	U	4.2	3.1	2.1	ug/L		11/18/25 20:17	1
Benzo[g,h,i]perylene	3.1	U	4.2	3.1	2.1	ug/L		11/18/25 20:17	1
Benzo[k]fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
Bis(2-chloroethoxy)methane	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
Bis(2-chloroethyl)ether	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
Bis(2-ethylhexyl) phthalate	8.4	U	10	8.4	5.2	ug/L		11/18/25 20:17	1
Butyl benzyl phthalate	3.1	U	4.2	3.1	2.1	ug/L		11/18/25 20:17	1

Client Sample ID: CMW31B11112025
Lab Sample ID: 280-217019-21
Date Collected: 11/11/25 13:55
Matrix: Water
Date Received: 11/12/25 09:30

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Caprolactam	16	U M Q	21	16	8.4	ug/L		11/18/25 20:17	1
Carbazole	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
Chrysene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
Dibenz(a,h)anthracene	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
Dibenzofuran	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
Diethyl phthalate	3.1	U	4.2	3.1	2.1	ug/L		11/18/25 20:17	1
Dimethyl phthalate	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
Di-n-butyl phthalate	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
Di-n-octyl phthalate	8.4	U	10	8.4	5.2	ug/L		11/18/25 20:17	1
Fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
Fluorene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
Hexachlorobenzene	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
Hexachlorobutadiene	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
Hexachlorocyclopentadiene	42	U	52	42	21	ug/L		11/18/25 20:17	1
Hexachloroethane	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
Indeno[1,2,3-cd]pyrene	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
Isophorone	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
Naphthalene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
Nitrobenzene	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
N-Nitrosodi-n-propylamine	8.4	U M	10	8.4	4.2	ug/L		11/18/25 20:17	1
N-Nitrosodiphenylamine	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
Pentachlorophenol	42	U	52	42	21	ug/L		11/18/25 20:17	1
Phenanthrene	3.1	U	4.2	3.1	1.0	ug/L		11/18/25 20:17	1
Phenol	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1
Pyrene	8.4	U	10	8.4	4.2	ug/L		11/18/25 20:17	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*69*		*43 - 140*	*11/17/25 09:51*	*11/18/25 20:17*	*1*
2-Fluorobiphenyl (Surr)	*54*		*44 - 119*	*11/17/25 09:51*	*11/18/25 20:17*	*1*
2-Fluorophenol (Surr)	*57*		*19 - 119*	*11/17/25 09:51*	*11/18/25 20:17*	*1*
Nitrobenzene-d5 (Surr)	*64*		*44 - 120*	*11/17/25 09:51*	*11/18/25 20:17*	*1*
Phenol-d5 (Surr)	*36*		*18 - 120*	*11/17/25 09:51*	*11/18/25 20:17*	*1*
Terphenyl-d14 (Surr)	*74*		*50 - 134*	*11/17/25 09:51*	*11/18/25 20:17*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U C2	0.42	0.31	0.10	ug/L		11/18/25 19:59	1
1,3-Dinitrobenzene	0.31	U M	0.42	0.31	0.10	ug/L		11/18/25 16:37	1
2,4,6-Trinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/18/25 16:37	1
2,4-Dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/18/25 16:37	1
2,6-Dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/18/25 16:37	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/18/25 16:37	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		11/18/25 16:37	1
HMX	0.31	U M	0.42	0.31	0.10	ug/L		11/18/25 16:37	1
m-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		11/18/25 16:37	1
Nitrobenzene	0.31	U	0.42	0.31	0.10	ug/L		11/18/25 16:37	1
Nitroglycerin	1.6	U	2.1	1.6	0.52	ug/L		11/18/25 16:37	1
o-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		11/18/25 16:37	1
PETN	1.6	U	2.1	1.6	0.52	ug/L		11/18/25 16:37	1
p-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		11/18/25 16:37	1

Client Sample ID: CMW31B11112025

Date Collected: 11/11/25 13:55
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-21

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
RDX	0.31	U	0.42	0.31	0.10	ug/L		11/18/25 16:37	1
Tetryl	0.31	U	0.42	0.31	0.10	ug/L		11/18/25 16:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*102*		*83 - 119*	*11/17/25 11:31*	*11/18/25 16:37*	*1*
1,2-Dinitrobenzene (Surr)	*99*	*M*	*83 - 119*	*11/17/25 11:31*	*11/18/25 19:59*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/04/25 11:46	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		12/04/25 23:13	1
Arsenic	**1.6**	**J**	2.0	1.5	0.50	ug/L		12/04/25 23:13	1
Barium	**24**		2.0	1.5	0.55	ug/L		12/04/25 23:13	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:13	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:13	1
Chromium	**26**		3.0	2.5	1.0	ug/L		12/04/25 23:13	1
Cobalt	**4.4**		1.0	0.75	0.25	ug/L		12/04/25 23:13	1
Copper	**2.4**		2.0	1.5	1.0	ug/L		12/04/25 23:13	1
Lead	**0.57**	**J**	1.0	0.75	0.50	ug/L		12/04/25 23:13	1
Manganese	**36**		3.0	2.5	1.5	ug/L		12/04/25 23:13	1
Nickel	**17**		3.0	2.5	1.0	ug/L		12/04/25 23:13	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 23:13	1
Silver	**0.33**	**J**	1.0	0.75	0.25	ug/L		12/04/25 23:13	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:13	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/04/25 23:13	1
Zinc	**11**		10	7.5	5.0	ug/L		12/04/25 23:13	1
Aluminum	**720**	**J1**	100	75	25	ug/L		12/04/25 23:13	1
Calcium	**200000**	**J1**	200	150	50	ug/L		12/05/25 20:23	1
Iron	**930**		200	150	50	ug/L		12/04/25 23:13	1
Magnesium	**86000**	**J1**	200	150	50	ug/L		12/05/25 20:23	1
Potassium	**8000**	**J1**	500	400	150	ug/L		12/05/25 20:23	1
Sodium	**150000**	**J1**	1000	750	250	ug/L		12/05/25 20:23	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		12/04/25 23:53	1
Arsenic	**1.6**	**J**	2.0	1.5	0.50	ug/L		12/04/25 23:53	1
Barium	**13**		2.0	1.5	0.55	ug/L		12/04/25 23:53	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 21:03	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:53	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 23:53	1
Cobalt	**1.1**		1.0	0.75	0.25	ug/L		12/04/25 23:53	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 23:53	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 23:53	1
Manganese	**20**		3.0	2.5	1.5	ug/L		12/04/25 23:53	1
Nickel	**11**		3.0	2.5	1.0	ug/L		12/04/25 23:53	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 23:53	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW31B11112025

Lab Sample ID: 280-217019-21

Date Collected: 11/11/25 13:55
Matrix: Water
Date Received: 11/12/25 09:30

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		12/04/25 23:53	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:53	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/04/25 23:53	1
Zinc	**6.4**	**J**	10	7.5	5.0	ug/L		12/04/25 23:53	1
Aluminum	75	U	100	75	25	ug/L		12/04/25 23:53	1
Calcium	**190000**	**J1**	200	150	50	ug/L		12/05/25 21:03	1
Iron	**320**		200	150	50	ug/L		12/04/25 23:53	1
Magnesium	**87000**	**J1**	200	150	50	ug/L		12/05/25 21:03	1
Potassium	**7800**	**J1**	500	400	150	ug/L		12/05/25 21:03	1
Sodium	**160000**	**J1**	1000	750	250	ug/L		12/05/25 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		11/17/25 20:40	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		11/17/25 21:02	1

Client Sample ID: QC12112025TB

Lab Sample ID: 280-217019-22

Date Collected: 11/12/25 08:00
Matrix: Water
Date Received: 11/12/25 09:30

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		11/22/25 11:07	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 11:07	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:07	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 11:07	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 11:07	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 11:07	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 11:07	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: QC12112025TB
Date Collected: 11/12/25 08:00
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-22
Matrix: Water

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		11/22/25 11:07	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 11:07	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:07	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 11:07	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:07	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:07	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:07	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:07	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:07	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 11:07	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 11:07	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 11:07	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:07	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 11:07	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:07	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*81 - 118*		*11/22/25 11:07*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/22/25 11:07*	*1*
Dibromofluoromethane (Surr)	*100*		*80 - 119*		*11/22/25 11:07*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*11/22/25 11:07*	*1*

Client Sample ID: BGMW1512112025
Lab Sample ID: 280-217019-23
Date Collected: 11/12/25 10:30
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		11/14/25 01:02	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/14/25 01:02	1

Client Sample ID: BGMW0612112025
Lab Sample ID: 280-217019-24
Date Collected: 11/12/25 10:20
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		11/14/25 00:48	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/14/25 00:48	1

Client Sample ID: FDUP03112025
Lab Sample ID: 280-217019-25
Date Collected: 11/12/25 10:40
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		11/14/25 01:16	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/14/25 01:16	1

Client Sample ID: BGMW1412112025
Lab Sample ID: 280-217019-26
Date Collected: 11/12/25 13:40
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		11/14/25 04:48	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/14/25 04:48	1

Client Sample ID: BGMW1612112025
Lab Sample ID: 280-217019-27
Date Collected: 11/12/25 08:55
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		11/13/25 23:37	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/13/25 23:37	1

Client Sample ID: QC12112025EB
Lab Sample ID: 280-217019-28
Date Collected: 11/12/25 14:00
Matrix: Water
Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		11/14/25 05:59	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/14/25 05:59	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW36A12112025

Lab Sample ID: 280-217019-29

Date Collected: 11/12/25 13:40

Matrix: Water

Date Received: 11/12/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**140**	**J M**	500	250	100	ug/L		11/14/25 05:02	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/14/25 05:02	1

Client Sample ID: BGMW0612112025

Lab Sample ID: 280-217019-30

Date Collected: 11/12/25 10:20

Matrix: Water

Date Received: 11/12/25 09:30

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		11/22/25 15:51	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 15:51	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:51	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 15:51	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:51	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 15:51	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:51	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:51	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 15:51	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:51	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 15:51	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:51	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:51	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:51	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW0612112025
Date Collected: 11/12/25 10:20
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-30
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:51	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:51	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:51	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 15:51	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 15:51	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:51	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 15:51	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 15:51	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 15:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*11/22/25 15:51*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/22/25 15:51*	*1*
Dibromofluoromethane (Surr)	*100*		*80 - 119*		*11/22/25 15:51*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*11/22/25 15:51*	*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]	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
2,4,5-Trichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
2,4,6-Trichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
2,4-Dichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
2,4-Dimethylphenol	7.9	U	9.9	7.9	4.9	ug/L		11/18/25 21:22	1
2,4-Dinitrophenol	20	U M	30	20	9.9	ug/L		11/18/25 21:22	1
2,4-Dinitrotoluene	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
2,6-Dinitrotoluene	7.9	U M	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
2-Chloronaphthalene	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
2-Chlorophenol	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
2-Methylnaphthalene	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
2-Methylphenol	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
2-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
2-Nitrophenol	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
3 & 4 Methylphenol	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
3,3'-Dichlorobenzidine	20	U	30	20	9.9	ug/L		11/18/25 21:22	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW0612112025
Date Collected: 11/12/25 10:20
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-30
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
3-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
4,6-Dinitro-2-methylphenol	39	U M	49	39	20	ug/L		11/18/25 21:22	1
4-Bromophenyl phenyl ether	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
4-Chloro-3-methylphenol	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
4-Chloroaniline	15	U	20	15	4.9	ug/L		11/18/25 21:22	1
4-Chlorophenyl phenyl ether	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
4-Nitroaniline	7.9	U M	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
4-Nitrophenol	15	U M	25	15	7.9	ug/L		11/18/25 21:22	1
Acenaphthene	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
Acenaphthylene	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
Anthracene	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
Benzaldehyde	3.0	U	3.9	3.0	2.0	ug/L		11/18/25 21:22	1
Benzo[a]anthracene	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
Benzo[a]pyrene	3.0	U	3.9	3.0	2.0	ug/L		11/18/25 21:22	1
Benzo[b]fluoranthene	3.0	U	3.9	3.0	2.0	ug/L		11/18/25 21:22	1
Benzo[g,h,i]perylene	3.0	U	3.9	3.0	2.0	ug/L		11/18/25 21:22	1
Benzo[k]fluoranthene	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
Bis(2-chloroethoxy)methane	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
Bis(2-chloroethyl)ether	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
Bis(2-ethylhexyl) phthalate	7.9	U	9.9	7.9	4.9	ug/L		11/18/25 21:22	1
Butyl benzyl phthalate	3.0	U	3.9	3.0	2.0	ug/L		11/18/25 21:22	1
Caprolactam	15	U M Q	20	15	7.9	ug/L		11/18/25 21:22	1
Carbazole	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
Chrysene	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
Dibenz(a,h)anthracene	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
Dibenzofuran	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
Diethyl phthalate	3.0	U	3.9	3.0	2.0	ug/L		11/18/25 21:22	1
Dimethyl phthalate	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
Di-n-butyl phthalate	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
Di-n-octyl phthalate	7.9	U M	9.9	7.9	4.9	ug/L		11/18/25 21:22	1
Fluoranthene	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
Fluorene	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
Hexachlorobenzene	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
Hexachlorobutadiene	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
Hexachlorocyclopentadiene	39	U	49	39	20	ug/L		11/18/25 21:22	1
Hexachloroethane	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
Indeno[1,2,3-cd]pyrene	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
Isophorone	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
Naphthalene	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
Nitrobenzene	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
N-Nitrosodi-n-propylamine	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
N-Nitrosodiphenylamine	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
Pentachlorophenol	39	U	49	39	20	ug/L		11/18/25 21:22	1
Phenanthrene	3.0	U	3.9	3.0	0.99	ug/L		11/18/25 21:22	1
Phenol	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1
Pyrene	7.9	U	9.9	7.9	3.9	ug/L		11/18/25 21:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*51*		*43 - 140*	*11/17/25 09:51*	*11/18/25 21:22*	*1*
2-Fluorobiphenyl (Surr)	*54*		*44 - 119*	*11/17/25 09:51*	*11/18/25 21:22*	*1*

Client Sample ID: BGMW0612112025
Date Collected: 11/12/25 10:20
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-30
Matrix: Water

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorophenol (Surr)	*33*		*19 - 119*	*11/17/25 09:51*	*11/18/25 21:22*	*1*
Nitrobenzene-d5 (Surr)	*62*		*44 - 120*	*11/17/25 09:51*	*11/18/25 21:22*	*1*
Phenol-d5 (Surr)	*25*		*18 - 120*	*11/17/25 09:51*	*11/18/25 21:22*	*1*
Terphenyl-d14 (Surr)	*51*		*50 - 134*	*11/17/25 09:51*	*11/18/25 21:22*	*1*

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,4'-DDD	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
4,4'-DDE	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
4,4'-DDT	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
Aldrin	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
alpha-BHC	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
cis-Chlordane	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
beta-BHC	0.042	U Q	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
delta-BHC	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
Dieldrin	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
Endosulfan I	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
Endosulfan II	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
Endosulfan sulfate	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
Endrin	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
Endrin aldehyde	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
gamma-BHC (Lindane)	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
trans-Chlordane	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
Heptachlor	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
Heptachlor epoxide	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
Methoxychlor	0.080	U	0.11	0.080	0.042	ug/L		11/20/25 20:36	1
Endrin ketone	0.042	U	0.053	0.042	0.016	ug/L		11/20/25 20:36	1
Toxaphene	2.7	U	3.2	2.7	1.6	ug/L		11/20/25 20:36	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*61*		*44 - 124*	*11/19/25 11:38*	*11/20/25 20:36*	*1*
DCB Decachlorobiphenyl	*25*	*Q*	*27 - 134*	*11/19/25 11:38*	*11/20/25 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		11/19/25 20:18	1
1,3-Dinitrobenzene	0.33	U M	0.43	0.33	0.11	ug/L		11/19/25 20:18	1
2,4,6-Trinitrotoluene	0.33	U	0.43	0.33	0.11	ug/L		11/19/25 20:18	1
2,4-Dinitrotoluene	0.33	U	0.43	0.33	0.11	ug/L		11/19/25 20:18	1
2,6-Dinitrotoluene	0.33	U	0.43	0.33	0.11	ug/L		11/19/25 20:18	1
2-Amino-4,6-dinitrotoluene	0.33	U	0.43	0.33	0.11	ug/L		11/19/25 20:18	1
4-Amino-2,6-dinitrotoluene	0.33	U	0.43	0.33	0.11	ug/L		11/19/25 20:18	1
HMX	0.33	U M	0.43	0.33	0.11	ug/L		11/19/25 20:18	1
m-Nitrotoluene	0.65	U	0.87	0.65	0.22	ug/L		11/19/25 20:18	1
Nitrobenzene	0.33	U	0.43	0.33	0.11	ug/L		11/19/25 20:18	1
Nitroglycerin	1.6	U	2.2	1.6	0.54	ug/L		11/19/25 20:18	1
o-Nitrotoluene	0.65	U	0.87	0.65	0.22	ug/L		11/19/25 20:18	1
PETN	1.6	U	2.2	1.6	0.54	ug/L		11/19/25 20:18	1
p-Nitrotoluene	0.65	U	0.87	0.65	0.22	ug/L		11/19/25 20:18	1
RDX	0.33	U	0.43	0.33	0.11	ug/L		11/19/25 20:18	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW0612112025

Date Collected: 11/12/25 10:20
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-30

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Tetryl	0.33	U	0.43	0.33	0.11	ug/L		11/19/25 20:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*103*	*M*	*83 - 119*	*11/18/25 10:55*	*11/19/25 20:18*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/10/25 12:18	1

Method: SW846 8321B Herb - Herbicides (LC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,5-T	40	U	50	40	13	ug/L		11/18/25 16:40	10
2,4-D	40	U	50	40	13	ug/L		11/18/25 16:40	10
2,4-DB	40	U	50	40	13	ug/L		11/18/25 16:40	10
Dicamba	40	U	50	40	13	ug/L		11/18/25 16:40	10
Dichlorprop	40	U	50	40	13	ug/L		11/18/25 16:40	10
Dinoseb	40	U	50	40	13	ug/L		11/18/25 16:40	10
MCPA	40	U	50	40	13	ug/L		11/18/25 16:40	10
MCPP	40	U	50	40	13	ug/L		11/18/25 16:40	10
Silvex (2,4,5-TP)	40	U	50	40	13	ug/L		11/18/25 16:40	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCAA	*116*		*69 - 140*		*11/18/25 16:40*	*10*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**1.3**	**J**	2.0	1.5	0.50	ug/L		12/04/25 23:27	1
Arsenic	**9.5**		2.0	1.5	0.50	ug/L		12/04/25 23:27	1
Barium	**140**		2.0	1.5	0.55	ug/L		12/04/25 23:27	1
Beryllium	**1.2**		1.0	0.75	0.25	ug/L		12/04/25 23:27	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:27	1
Chromium	**21**		3.0	2.5	1.0	ug/L		12/04/25 23:27	1
Cobalt	**7.4**		1.0	0.75	0.25	ug/L		12/04/25 23:27	1
Copper	**27**		2.0	1.5	1.0	ug/L		12/04/25 23:27	1
Lead	**12**		1.0	0.75	0.50	ug/L		12/04/25 23:27	1
Manganese	**190**		3.0	2.5	1.5	ug/L		12/04/25 23:27	1
Nickel	**19**		3.0	2.5	1.0	ug/L		12/04/25 23:27	1
Selenium	**1.0**	**J**	2.0	1.5	0.50	ug/L		12/04/25 23:27	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:27	1
Thallium	**0.37**	**J**	1.0	0.75	0.25	ug/L		12/04/25 23:27	1
Vanadium	**24**		5.0	4.0	1.5	ug/L		12/04/25 23:27	1
Zinc	**56**		10	7.5	5.0	ug/L		12/04/25 23:27	1
Aluminum	**20000**		100	75	25	ug/L		12/04/25 23:27	1
Calcium	**310000**		200	150	50	ug/L		12/05/25 20:38	1
Iron	**16000**		200	150	50	ug/L		12/04/25 23:27	1
Magnesium	**82000**		200	150	50	ug/L		12/05/25 20:38	1
Potassium	**12000**		500	400	150	ug/L		12/05/25 20:38	1
Sodium	**300000**		1000	750	250	ug/L		12/05/25 20:38	1

Client Sample ID: BGMW0612112025

Date Collected: 11/12/25 10:20
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-30

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.69**	**J**	2.0	1.5	0.50	ug/L		12/05/25 00:07	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/05/25 00:07	1
Barium	**15**		2.0	1.5	0.55	ug/L		12/05/25 00:07	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 21:18	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:07	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/05/25 00:07	1
Cobalt	**1.6**		1.0	0.75	0.25	ug/L		12/05/25 00:07	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/05/25 00:07	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/05/25 00:07	1
Manganese	**47**		3.0	2.5	1.5	ug/L		12/05/25 00:07	1
Nickel	**9.2**		3.0	2.5	1.0	ug/L		12/05/25 00:07	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/05/25 00:07	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:07	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:07	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/05/25 00:07	1
Zinc	**5.1**	**J**	10	7.5	5.0	ug/L		12/05/25 00:07	1
Aluminum	75	U	100	75	25	ug/L		12/05/25 00:07	1
Calcium	**200000**		200	150	50	ug/L		12/05/25 21:18	1
Iron	**270**		200	150	50	ug/L		12/05/25 00:07	1
Magnesium	**76000**		200	150	50	ug/L		12/05/25 21:18	1
Potassium	**8200**		500	400	150	ug/L		12/05/25 21:18	1
Sodium	**310000**		1000	750	250	ug/L		12/05/25 21:18	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		11/17/25 20:47	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		11/17/25 21:07	1

Client Sample ID: QC12112025EB

Date Collected: 11/12/25 14:00
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-31

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		11/22/25 11:51	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 11:51	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:51	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 11:51	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 11:51	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: QC12112025EB
Date Collected: 11/12/25 14:00
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-31
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		11/22/25 11:51	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 11:51	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 11:51	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 11:51	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 11:51	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:51	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 11:51	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:51	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Chlorodibromomethane	**0.86**	**J**	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:51	1
Chloroform	**0.82**	**J**	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:51	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Dichlorobromomethane	**0.65**	**J**	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:51	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:51	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 11:51	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 11:51	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 11:51	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:51	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 11:51	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 11:51	1

Client Sample ID: QC12112025EB

Date Collected: 11/12/25 14:00
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-31

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		11/22/25 11:51	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 11:51	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 11:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*11/22/25 11:51*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/22/25 11:51*	*1*
Dibromofluoromethane (Surr)	*101*		*80 - 119*		*11/22/25 11:51*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/22/25 11:51*	*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]	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
2,4,5-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
2,4,6-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
2,4-Dichlorophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
2,4-Dimethylphenol	8.2	U	10	8.2	5.1	ug/L		11/18/25 21:44	1
2,4-Dinitrophenol	20	U	31	20	10	ug/L		11/18/25 21:44	1
2,4-Dinitrotoluene	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
2,6-Dinitrotoluene	8.2	U M	10	8.2	4.1	ug/L		11/18/25 21:44	1
2-Chloronaphthalene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
2-Chlorophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
2-Methylnaphthalene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
2-Methylphenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
2-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
2-Nitrophenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
3 & 4 Methylphenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
3,3'-Dichlorobenzidine	20	U	31	20	10	ug/L		11/18/25 21:44	1
3-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
4,6-Dinitro-2-methylphenol	41	U M	51	41	20	ug/L		11/18/25 21:44	1
4-Bromophenyl phenyl ether	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
4-Chloro-3-methylphenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
4-Chloroaniline	15	U	20	15	5.1	ug/L		11/18/25 21:44	1
4-Chlorophenyl phenyl ether	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
4-Nitroaniline	8.2	U M	10	8.2	4.1	ug/L		11/18/25 21:44	1
4-Nitrophenol	15	U M	26	15	8.2	ug/L		11/18/25 21:44	1
Acenaphthene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
Acenaphthylene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
Anthracene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
Benzaldehyde	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 21:44	1
Benzo[a]anthracene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
Benzo[a]pyrene	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 21:44	1
Benzo[b]fluoranthene	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 21:44	1
Benzo[g,h,i]perylene	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 21:44	1
Benzo[k]fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
Bis(2-chloroethoxy)methane	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
Bis(2-chloroethyl)ether	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
Bis(2-ethylhexyl) phthalate	8.2	U	10	8.2	5.1	ug/L		11/18/25 21:44	1
Butyl benzyl phthalate	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 21:44	1

Client Sample ID: QC12112025EB

Date Collected: 11/12/25 14:00
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-31

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Caprolactam	15	U Q	20	15	8.2	ug/L		11/18/25 21:44	1
Carbazole	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
Chrysene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
Dibenz(a,h)anthracene	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
Dibenzofuran	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
Diethyl phthalate	3.1	U	4.1	3.1	2.0	ug/L		11/18/25 21:44	1
Dimethyl phthalate	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
Di-n-butyl phthalate	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
Di-n-octyl phthalate	8.2	U M	10	8.2	5.1	ug/L		11/18/25 21:44	1
Fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
Fluorene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
Hexachlorobenzene	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
Hexachlorobutadiene	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
Hexachlorocyclopentadiene	41	U	51	41	20	ug/L		11/18/25 21:44	1
Hexachloroethane	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
Indeno[1,2,3-cd]pyrene	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
Isophorone	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
Naphthalene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
Nitrobenzene	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
N-Nitrosodi-n-propylamine	8.2	U M	10	8.2	4.1	ug/L		11/18/25 21:44	1
N-Nitrosodiphenylamine	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
Pentachlorophenol	41	U	51	41	20	ug/L		11/18/25 21:44	1
Phenanthrene	3.1	U	4.1	3.1	1.0	ug/L		11/18/25 21:44	1
Phenol	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1
Pyrene	8.2	U	10	8.2	4.1	ug/L		11/18/25 21:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*75*		*43 - 140*	*11/17/25 09:51*	*11/18/25 21:44*	*1*
2-Fluorobiphenyl (Surr)	*62*		*44 - 119*	*11/17/25 09:51*	*11/18/25 21:44*	*1*
2-Fluorophenol (Surr)	*47*		*19 - 119*	*11/17/25 09:51*	*11/18/25 21:44*	*1*
Nitrobenzene-d5 (Surr)	*71*		*44 - 120*	*11/17/25 09:51*	*11/18/25 21:44*	*1*
Phenol-d5 (Surr)	*31*		*18 - 120*	*11/17/25 09:51*	*11/18/25 21:44*	*1*
Terphenyl-d14 (Surr)	*83*		*50 - 134*	*11/17/25 09:51*	*11/18/25 21:44*	*1*

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,4'-DDD	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
4,4'-DDE	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
4,4'-DDT	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
Aldrin	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
alpha-BHC	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
cis-Chlordane	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
beta-BHC	0.041	U Q	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
delta-BHC	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
Dieldrin	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
Endosulfan I	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
Endosulfan II	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
Endosulfan sulfate	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
Endrin	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
Endrin aldehyde	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1

Client Sample ID: QC12112025EB
Date Collected: 11/12/25 14:00
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-31
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
gamma-BHC (Lindane)	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
trans-Chlordane	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
Heptachlor	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
Heptachlor epoxide	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
Methoxychlor	0.077	U	0.10	0.077	0.041	ug/L		11/20/25 20:55	1
Endrin ketone	0.041	U	0.052	0.041	0.015	ug/L		11/20/25 20:55	1
Toxaphene	2.6	U	3.1	2.6	1.5	ug/L		11/20/25 20:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*55*		*44 - 124*	*11/19/25 11:38*	*11/20/25 20:55*	*1*
DCB Decachlorobiphenyl	*76*		*27 - 134*	*11/19/25 11:38*	*11/20/25 20:55*	*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 M	0.42	0.32	0.11	ug/L		11/19/25 20:40	1
1,3-Dinitrobenzene	0.32	U	0.42	0.32	0.11	ug/L		11/19/25 20:40	1
2,4,6-Trinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		11/19/25 20:40	1
2,4-Dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		11/19/25 20:40	1
2,6-Dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		11/19/25 20:40	1
2-Amino-4,6-dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		11/19/25 20:40	1
4-Amino-2,6-dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		11/19/25 20:40	1
HMX	0.32	U	0.42	0.32	0.11	ug/L		11/19/25 20:40	1
m-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		11/19/25 20:40	1
Nitrobenzene	0.32	U	0.42	0.32	0.11	ug/L		11/19/25 20:40	1
Nitroglycerin	1.6	U	2.1	1.6	0.53	ug/L		11/19/25 20:40	1
o-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		11/19/25 20:40	1
PETN	1.6	U	2.1	1.6	0.53	ug/L		11/19/25 20:40	1
p-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		11/19/25 20:40	1
RDX	**0.13**	**J J1 C2**	0.42	0.32	0.11	ug/L		11/19/25 18:31	1
RDX	**0.24**	**J J1**	0.42	0.32	0.11	ug/L		11/19/25 20:40	1
Tetryl	0.32	U	0.42	0.32	0.11	ug/L		11/19/25 20:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*97*		*83 - 119*	*11/18/25 10:55*	*11/19/25 18:31*	*1*
1,2-Dinitrobenzene (Surr)	*96*	*M*	*83 - 119*	*11/18/25 10:55*	*11/19/25 20:40*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/10/25 12:24	1

Method: SW846 8321B Herb - Herbicides (LC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,5-T	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:00	1
2,4-D	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:00	1
2,4-DB	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:00	1
Dicamba	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:00	1
Dichlorprop	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:00	1
Dinoseb	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:00	1
MCPA	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:00	1
MCPP	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:00	1
Silvex (2,4,5-TP)	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:00	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: QC12112025EB

Date Collected: 11/12/25 14:00
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-31

Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCAA	115		69 - 140		11/18/25 16:00	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		12/04/25 23:30	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 23:30	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		12/04/25 23:30	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:30	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:30	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 23:30	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:30	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 23:30	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 23:30	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		12/04/25 23:30	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 23:30	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 23:30	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:30	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:30	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/04/25 23:30	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/04/25 23:30	1
Aluminum	75	U	100	75	25	ug/L		12/04/25 23:30	1
Calcium	**190**	**J**	200	150	50	ug/L		12/05/25 20:41	1
Iron	**100**	**J**	200	150	50	ug/L		12/04/25 23:30	1
Magnesium	150	U	200	150	50	ug/L		12/05/25 20:41	1
Potassium	400	U	500	400	150	ug/L		12/05/25 20:41	1
Sodium	**620**	**J**	1000	750	250	ug/L		12/05/25 20:41	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		12/05/25 00:10	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/05/25 00:10	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		12/05/25 00:10	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 21:20	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:10	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/05/25 00:10	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:10	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/05/25 00:10	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/05/25 00:10	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		12/05/25 00:10	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/05/25 00:10	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/05/25 00:10	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:10	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:10	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/05/25 00:10	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/05/25 00:10	1
Aluminum	75	U	100	75	25	ug/L		12/05/25 00:10	1
Calcium	**200**		200	150	50	ug/L		12/05/25 21:20	1
Iron	150	U	200	150	50	ug/L		12/05/25 00:10	1
Magnesium	150	U	200	150	50	ug/L		12/05/25 21:20	1
Potassium	400	U	500	400	150	ug/L		12/05/25 21:20	1

Client Sample ID: QC12112025EB
Lab Sample ID: 280-217019-31
Date Collected: 11/12/25 14:00
Matrix: Water
Date Received: 11/12/25 09:30

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	640	J	1000	750	250	ug/L		12/05/25 21:20	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		11/17/25 20:49	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		11/17/25 21:08	1

Client Sample ID: BGMW1612112025
Lab Sample ID: 280-217019-32
Date Collected: 11/12/25 08:55
Matrix: Water
Date Received: 11/12/25 09:30

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		11/22/25 16:13	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 16:13	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:13	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 16:13	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:13	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 16:13	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:13	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:13	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 16:13	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:13	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 16:13	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:13	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1612112025
Date Collected: 11/12/25 08:55
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-32
Matrix: Water

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		11/22/25 16:13	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:13	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:13	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:13	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:13	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:13	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:13	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 16:13	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:13	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 16:13	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:13	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*11/22/25 16:13*	*1*
4-Bromofluorobenzene (Surr)	*93*		*85 - 114*		*11/22/25 16:13*	*1*
Dibromofluoromethane (Surr)	*102*		*80 - 119*		*11/22/25 16:13*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*11/22/25 16:13*	*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]	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
2,4,5-Trichlorophenol	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
2,4,6-Trichlorophenol	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
2,4-Dichlorophenol	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
2,4-Dimethylphenol	8.8	U	11	8.8	5.5	ug/L		11/18/25 22:06	1
2,4-Dinitrophenol	22	U M	33	22	11	ug/L		11/18/25 22:06	1
2,4-Dinitrotoluene	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
2,6-Dinitrotoluene	8.8	U M	11	8.8	4.4	ug/L		11/18/25 22:06	1
2-Chloronaphthalene	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1612112025
Date Collected: 11/12/25 08:55
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-32
Matrix: Water

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		11/18/25 22:06	1
2-Methylnaphthalene	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
2-Methylphenol	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
2-Nitroaniline	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
2-Nitrophenol	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
3 & 4 Methylphenol	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
3,3'-Dichlorobenzidine	22	U	33	22	11	ug/L		11/18/25 22:06	1
3-Nitroaniline	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
4,6-Dinitro-2-methylphenol	44	U M	55	44	22	ug/L		11/18/25 22:06	1
4-Bromophenyl phenyl ether	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
4-Chloro-3-methylphenol	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
4-Chloroaniline	17	U	22	17	5.5	ug/L		11/18/25 22:06	1
4-Chlorophenyl phenyl ether	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
4-Nitroaniline	8.8	U M	11	8.8	4.4	ug/L		11/18/25 22:06	1
4-Nitrophenol	17	U M	28	17	8.8	ug/L		11/18/25 22:06	1
Acenaphthene	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
Acenaphthylene	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
Anthracene	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
Benzaldehyde	3.3	U	4.4	3.3	2.2	ug/L		11/18/25 22:06	1
Benzo[a]anthracene	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
Benzo[a]pyrene	3.3	U	4.4	3.3	2.2	ug/L		11/18/25 22:06	1
Benzo[b]fluoranthene	3.3	U	4.4	3.3	2.2	ug/L		11/18/25 22:06	1
Benzo[g,h,i]perylene	3.3	U	4.4	3.3	2.2	ug/L		11/18/25 22:06	1
Benzo[k]fluoranthene	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
Bis(2-chloroethoxy)methane	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
Bis(2-chloroethyl)ether	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
Bis(2-ethylhexyl) phthalate	8.8	U	11	8.8	5.5	ug/L		11/18/25 22:06	1
Butyl benzyl phthalate	3.3	U	4.4	3.3	2.2	ug/L		11/18/25 22:06	1
Caprolactam	17	U M Q	22	17	8.8	ug/L		11/18/25 22:06	1
Carbazole	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
Chrysene	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
Dibenz(a,h)anthracene	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
Dibenzofuran	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
Diethyl phthalate	3.3	U	4.4	3.3	2.2	ug/L		11/18/25 22:06	1
Dimethyl phthalate	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
Di-n-butyl phthalate	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
Di-n-octyl phthalate	8.8	U M	11	8.8	5.5	ug/L		11/18/25 22:06	1
Fluoranthene	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
Fluorene	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
Hexachlorobenzene	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
Hexachlorobutadiene	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
Hexachlorocyclopentadiene	44	U	55	44	22	ug/L		11/18/25 22:06	1
Hexachloroethane	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
Indeno[1,2,3-cd]pyrene	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
Isophorone	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
Naphthalene	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
Nitrobenzene	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
N-Nitrosodi-n-propylamine	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
N-Nitrosodiphenylamine	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1612112025
Date Collected: 11/12/25 08:55
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-32
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	55	44	22	ug/L		11/18/25 22:06	1
Phenanthrene	3.3	U	4.4	3.3	1.1	ug/L		11/18/25 22:06	1
Phenol	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1
Pyrene	8.8	U	11	8.8	4.4	ug/L		11/18/25 22:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*71*		*43 - 140*	*11/17/25 09:51*	*11/18/25 22:06*	*1*
2-Fluorobiphenyl (Surr)	*59*		*44 - 119*	*11/17/25 09:51*	*11/18/25 22:06*	*1*
2-Fluorophenol (Surr)	*49*		*19 - 119*	*11/17/25 09:51*	*11/18/25 22:06*	*1*
Nitrobenzene-d5 (Surr)	*69*		*44 - 120*	*11/17/25 09:51*	*11/18/25 22:06*	*1*
Phenol-d5 (Surr)	*34*		*18 - 120*	*11/17/25 09:51*	*11/18/25 22:06*	*1*
Terphenyl-d14 (Surr)	*76*		*50 - 134*	*11/17/25 09:51*	*11/18/25 22:06*	*1*

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,4'-DDD	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
4,4'-DDE	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
4,4'-DDT	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
Aldrin	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
alpha-BHC	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
cis-Chlordane	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
beta-BHC	0.043	U Q	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
delta-BHC	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
Dieldrin	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
Endosulfan I	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
Endosulfan II	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
Endosulfan sulfate	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
Endrin	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
Endrin aldehyde	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
gamma-BHC (Lindane)	0.043	U M	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
trans-Chlordane	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
Heptachlor	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
Heptachlor epoxide	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
Methoxychlor	0.081	U	0.11	0.081	0.043	ug/L		11/20/25 21:13	1
Endrin ketone	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:13	1
Toxaphene	2.7	U	3.3	2.7	1.6	ug/L		11/20/25 21:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*54*		*44 - 124*	*11/19/25 11:38*	*11/20/25 21:13*	*1*
DCB Decachlorobiphenyl	*53*		*27 - 134*	*11/19/25 11:38*	*11/20/25 21:13*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	**0.18**	**J**	0.44	0.33	0.11	ug/L		11/19/25 21:02	1
1,3-Dinitrobenzene	0.33	U	0.44	0.33	0.11	ug/L		11/19/25 21:02	1
2,4,6-Trinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		11/19/25 21:02	1
2,4-Dinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		11/19/25 21:02	1
2,6-Dinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		11/19/25 21:02	1
2-Amino-4,6-dinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		11/19/25 21:02	1
4-Amino-2,6-dinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		11/19/25 21:02	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1612112025

Date Collected: 11/12/25 08:55
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-32

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
HMX	**0.12**	**J J1 M C2**	0.44	0.33	0.11	ug/L		11/19/25 19:06	1
HMX	**0.68**	**M J1**	0.44	0.33	0.11	ug/L		11/19/25 21:02	1
m-Nitrotoluene	0.66	U	0.88	0.66	0.22	ug/L		11/19/25 21:02	1
Nitrobenzene	0.33	U	0.44	0.33	0.11	ug/L		11/19/25 21:02	1
Nitroglycerin	1.6	U	2.2	1.6	0.55	ug/L		11/19/25 21:02	1
o-Nitrotoluene	0.66	U	0.88	0.66	0.22	ug/L		11/19/25 21:02	1
PETN	1.6	U	2.2	1.6	0.55	ug/L		11/19/25 21:02	1
p-Nitrotoluene	0.66	U	0.88	0.66	0.22	ug/L		11/19/25 21:02	1
RDX	0.33	U M	0.44	0.33	0.11	ug/L		11/19/25 21:02	1
Tetryl	0.33	U	0.44	0.33	0.11	ug/L		11/19/25 21:02	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*95*		*83 - 119*	*11/18/25 10:55*	*11/19/25 19:06*	*1*
1,2-Dinitrobenzene (Surr)	*101*		*83 - 119*	*11/18/25 10:55*	*11/19/25 21:02*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U Q	0.20	0.10	0.10	ug/L		12/10/25 12:30	1

Method: SW846 8321B Herb - Herbicides (LC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,5-T	20	U	25	20	6.3	ug/L		11/18/25 16:47	5
2,4-D	20	U	25	20	6.3	ug/L		11/18/25 16:47	5
2,4-DB	20	U	25	20	6.3	ug/L		11/18/25 16:47	5
Dicamba	20	U	25	20	6.3	ug/L		11/18/25 16:47	5
Dichlorprop	20	U	25	20	6.3	ug/L		11/18/25 16:47	5
Dinoseb	20	U	25	20	6.3	ug/L		11/18/25 16:47	5
MCPA	20	U	25	20	6.3	ug/L		11/18/25 16:47	5
MCPP	20	U	25	20	6.3	ug/L		11/18/25 16:47	5
Silvex (2,4,5-TP)	20	U	25	20	6.3	ug/L		11/18/25 16:47	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCAA	*119*		*69 - 140*		*11/18/25 16:47*	*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		12/04/25 23:39	1
Arsenic	**4.9**		2.0	1.5	0.50	ug/L		12/04/25 23:39	1
Barium	**800**		2.0	1.5	0.55	ug/L		12/04/25 23:39	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 20:49	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:39	1
Chromium	**2.3**	**J**	3.0	2.5	1.0	ug/L		12/04/25 23:39	1
Cobalt	**2.7**		1.0	0.75	0.25	ug/L		12/04/25 23:39	1
Copper	**1.4**	**J**	2.0	1.5	1.0	ug/L		12/04/25 23:39	1
Lead	**0.50**	**J**	1.0	0.75	0.50	ug/L		12/04/25 23:39	1
Manganese	**120**		3.0	2.5	1.5	ug/L		12/04/25 23:39	1
Nickel	**4.1**		3.0	2.5	1.0	ug/L		12/04/25 23:39	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 23:39	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:39	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:39	1
Vanadium	**3.1**	**J**	5.0	4.0	1.5	ug/L		12/04/25 23:39	1

Client Sample ID: BGMW1612112025

Lab Sample ID: 280-217019-32

Date Collected: 11/12/25 08:55

Matrix: Water

Date Received: 11/12/25 09:30

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Zinc	**6.1**	**J**	10	7.5	5.0	ug/L		12/04/25 23:39	1
Aluminum	**1500**		100	75	25	ug/L		12/04/25 23:39	1
Calcium	**140000**		200	150	50	ug/L		12/05/25 20:49	1
Iron	**1200**		200	150	50	ug/L		12/04/25 23:39	1
Magnesium	**40000**		200	150	50	ug/L		12/05/25 20:49	1
Potassium	**14000**		500	400	150	ug/L		12/05/25 20:49	1
Sodium	**2000000**	**D**	50000	38000	13000	ug/L		12/09/25 17:11	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		12/05/25 00:13	1
Arsenic	**4.6**		2.0	1.5	0.50	ug/L		12/05/25 00:13	1
Barium	**800**		2.0	1.5	0.55	ug/L		12/05/25 00:13	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 21:23	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:13	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/05/25 00:13	1
Cobalt	**2.2**		1.0	0.75	0.25	ug/L		12/05/25 00:13	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/05/25 00:13	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/05/25 00:13	1
Manganese	**100**		3.0	2.5	1.5	ug/L		12/05/25 00:13	1
Nickel	**2.2**	**J**	3.0	2.5	1.0	ug/L		12/05/25 00:13	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/05/25 00:13	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:13	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:13	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/05/25 00:13	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/05/25 00:13	1
Aluminum	75	U	100	75	25	ug/L		12/05/25 00:13	1
Calcium	**140000**		200	150	50	ug/L		12/05/25 21:23	1
Iron	**250**		200	150	50	ug/L		12/05/25 00:13	1
Magnesium	**41000**		200	150	50	ug/L		12/05/25 21:23	1
Potassium	**14000**		500	400	150	ug/L		12/05/25 21:23	1
Sodium	**2000000**	**D**	50000	38000	13000	ug/L		12/09/25 17:14	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		11/17/25 20:50	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		11/17/25 21:09	1

Client Sample ID: CMW36A12112025

Lab Sample ID: 280-217019-33

Date Collected: 11/12/25 13:40

Matrix: Water

Date Received: 11/12/25 09:30

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		11/22/25 16:35	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW36A12112025
Date Collected: 11/12/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-33
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 16:35	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:35	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 16:35	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:35	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 16:35	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:35	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:35	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 16:35	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:35	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 16:35	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:35	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:35	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:35	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:35	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:35	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:35	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:35	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 16:35	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:35	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 16:35	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW36A12112025
Date Collected: 11/12/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-33
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:35	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*11/22/25 16:35*	*1*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*		*11/22/25 16:35*	*1*
Dibromofluoromethane (Surr)	*99*		*80 - 119*		*11/22/25 16:35*	*1*
Toluene-d8 (Surr)	*106*		*89 - 112*		*11/22/25 16:35*	*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]	40	U	50	40	20	ug/L		11/19/25 18:49	1
2,4,5-Trichlorophenol	40	U	50	40	20	ug/L		11/19/25 18:49	1
2,4,6-Trichlorophenol	40	U	50	40	20	ug/L		11/19/25 18:49	1
2,4-Dichlorophenol	40	U	50	40	20	ug/L		11/19/25 18:49	1
2,4-Dimethylphenol	40	U	50	40	25	ug/L		11/19/25 18:49	1
2,4-Dinitrophenol	100	U	150	100	50	ug/L		11/19/25 18:49	1
2,4-Dinitrotoluene	40	U	50	40	20	ug/L		11/19/25 18:49	1
2,6-Dinitrotoluene	40	U	50	40	20	ug/L		11/19/25 18:49	1
2-Chloronaphthalene	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
2-Chlorophenol	40	U	50	40	20	ug/L		11/19/25 18:49	1
2-Methylnaphthalene	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
2-Methylphenol	40	U	50	40	20	ug/L		11/19/25 18:49	1
2-Nitroaniline	40	U	50	40	20	ug/L		11/19/25 18:49	1
2-Nitrophenol	40	U	50	40	20	ug/L		11/19/25 18:49	1
3 & 4 Methylphenol	40	U	50	40	20	ug/L		11/19/25 18:49	1
3,3'-Dichlorobenzidine	100	U	150	100	50	ug/L		11/19/25 18:49	1
3-Nitroaniline	40	U	50	40	20	ug/L		11/19/25 18:49	1
4,6-Dinitro-2-methylphenol	200	U M	250	200	100	ug/L		11/19/25 18:49	1
4-Bromophenyl phenyl ether	40	U	50	40	20	ug/L		11/19/25 18:49	1
4-Chloro-3-methylphenol	40	U	50	40	20	ug/L		11/19/25 18:49	1
4-Chloroaniline	75	U	100	75	25	ug/L		11/19/25 18:49	1
4-Chlorophenyl phenyl ether	40	U	50	40	20	ug/L		11/19/25 18:49	1
4-Nitroaniline	40	U M	50	40	20	ug/L		11/19/25 18:49	1
4-Nitrophenol	75	U M	130	75	40	ug/L		11/19/25 18:49	1
Acenaphthene	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
Acenaphthylene	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
Anthracene	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
Benzaldehyde	15	U	20	15	10	ug/L		11/19/25 18:49	1

Client Sample ID: CMW36A12112025

Date Collected: 11/12/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-33

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Benzo[a]anthracene	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
Benzo[a]pyrene	15	U	20	15	10	ug/L		11/19/25 18:49	1
Benzo[b]fluoranthene	15	U	20	15	10	ug/L		11/19/25 18:49	1
Benzo[g,h,i]perylene	15	U	20	15	10	ug/L		11/19/25 18:49	1
Benzo[k]fluoranthene	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
Bis(2-chloroethoxy)methane	40	U	50	40	20	ug/L		11/19/25 18:49	1
Bis(2-chloroethyl)ether	40	U	50	40	20	ug/L		11/19/25 18:49	1
Bis(2-ethylhexyl) phthalate	40	U	50	40	25	ug/L		11/19/25 18:49	1
Butyl benzyl phthalate	15	U	20	15	10	ug/L		11/19/25 18:49	1
Caprolactam	75	U	100	75	40	ug/L		11/19/25 18:49	1
Carbazole	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
Chrysene	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
Dibenz(a,h)anthracene	40	U	50	40	20	ug/L		11/19/25 18:49	1
Dibenzofuran	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
Diethyl phthalate	15	U	20	15	10	ug/L		11/19/25 18:49	1
Dimethyl phthalate	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
Di-n-butyl phthalate	40	U	50	40	20	ug/L		11/19/25 18:49	1
Di-n-octyl phthalate	40	U M	50	40	25	ug/L		11/19/25 18:49	1
Fluoranthene	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
Fluorene	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
Hexachlorobenzene	40	U	50	40	20	ug/L		11/19/25 18:49	1
Hexachlorobutadiene	40	U	50	40	20	ug/L		11/19/25 18:49	1
Hexachlorocyclopentadiene	200	U	250	200	100	ug/L		11/19/25 18:49	1
Hexachloroethane	40	U	50	40	20	ug/L		11/19/25 18:49	1
Indeno[1,2,3-cd]pyrene	40	U	50	40	20	ug/L		11/19/25 18:49	1
Isophorone	40	U	50	40	20	ug/L		11/19/25 18:49	1
Naphthalene	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
Nitrobenzene	40	U	50	40	20	ug/L		11/19/25 18:49	1
N-Nitrosodi-n-propylamine	40	U M	50	40	20	ug/L		11/19/25 18:49	1
N-Nitrosodiphenylamine	40	U	50	40	20	ug/L		11/19/25 18:49	1
Pentachlorophenol	200	U	250	200	100	ug/L		11/19/25 18:49	1
Phenanthrene	15	U	20	15	5.0	ug/L		11/19/25 18:49	1
Phenol	40	U	50	40	20	ug/L		11/19/25 18:49	1
Pyrene	40	U	50	40	20	ug/L		11/19/25 18:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*79*		*43 - 140*	*11/18/25 14:40*	*11/19/25 18:49*	*1*
2-Fluorobiphenyl (Surr)	*58*		*44 - 119*	*11/18/25 14:40*	*11/19/25 18:49*	*1*
2-Fluorophenol (Surr)	*46*		*19 - 119*	*11/18/25 14:40*	*11/19/25 18:49*	*1*
Nitrobenzene-d5 (Surr)	*69*		*44 - 120*	*11/18/25 14:40*	*11/19/25 18:49*	*1*
Phenol-d5 (Surr)	*33*		*18 - 120*	*11/18/25 14:40*	*11/19/25 18:49*	*1*
Terphenyl-d14 (Surr)	*75*		*50 - 134*	*11/18/25 14:40*	*11/19/25 18:49*	*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 M	0.41	0.31	0.10	ug/L		11/19/25 21:24	1
1,3-Dinitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		11/19/25 21:24	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 21:24	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 21:24	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 21:24	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: CMW36A12112025

Date Collected: 11/12/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-33

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 21:24	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 21:24	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		11/19/25 21:24	1
m-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		11/19/25 21:24	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 21:24	1
Nitroglycerin	1.5	U	2.1	1.5	0.51	ug/L		11/19/25 21:24	1
o-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		11/19/25 21:24	1
PETN	1.5	U	2.1	1.5	0.51	ug/L		11/19/25 21:24	1
p-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		11/19/25 21:24	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 21:24	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 21:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*95*	*M*	*83 - 119*	*11/18/25 10:55*	*11/19/25 21:24*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/10/25 12:36	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		12/04/25 23:41	1
Arsenic	**9.6**		2.0	1.5	0.50	ug/L		12/04/25 23:41	1
Barium	**180**		2.0	1.5	0.55	ug/L		12/04/25 23:41	1
Beryllium	**1.2**		1.0	0.75	0.25	ug/L		12/05/25 20:52	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:41	1
Chromium	**110**		3.0	2.5	1.0	ug/L		12/04/25 23:41	1
Cobalt	**8.5**		1.0	0.75	0.25	ug/L		12/04/25 23:41	1
Copper	**9.7**		2.0	1.5	1.0	ug/L		12/04/25 23:41	1
Lead	**5.9**		1.0	0.75	0.50	ug/L		12/04/25 23:41	1
Manganese	**670**		3.0	2.5	1.5	ug/L		12/04/25 23:41	1
Nickel	**82**		3.0	2.5	1.0	ug/L		12/04/25 23:41	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 23:41	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:41	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:41	1
Vanadium	**68**		5.0	4.0	1.5	ug/L		12/04/25 23:41	1
Zinc	**29**		10	7.5	5.0	ug/L		12/04/25 23:41	1
Aluminum	**20000**		100	75	25	ug/L		12/04/25 23:41	1
Calcium	**51000**		200	150	50	ug/L		12/05/25 20:52	1
Iron	**12000**		200	150	50	ug/L		12/04/25 23:41	1
Magnesium	**8800**		200	150	50	ug/L		12/05/25 20:52	1
Potassium	**5600**		500	400	150	ug/L		12/05/25 20:52	1
Sodium	**260000**		1000	750	250	ug/L		12/05/25 20:52	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		12/05/25 00:16	1
Arsenic	**5.5**		2.0	1.5	0.50	ug/L		12/05/25 00:16	1
Barium	**17**		2.0	1.5	0.55	ug/L		12/05/25 00:16	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 21:26	1

Client Sample ID: CMW36A12112025

Date Collected: 11/12/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-33

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:16	1
Chromium	**1.0**	**J**	3.0	2.5	1.0	ug/L		12/05/25 00:16	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:16	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/05/25 00:16	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/05/25 00:16	1
Manganese	**3.0**		3.0	2.5	1.5	ug/L		12/05/25 00:16	1
Nickel	**1.0**	**J**	3.0	2.5	1.0	ug/L		12/05/25 00:16	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/05/25 00:16	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:16	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:16	1
Vanadium	**12**		5.0	4.0	1.5	ug/L		12/05/25 00:16	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/05/25 00:16	1
Aluminum	75	U	100	75	25	ug/L		12/05/25 00:16	1
Calcium	**1700**		200	150	50	ug/L		12/05/25 21:26	1
Iron	150	U	200	150	50	ug/L		12/05/25 00:16	1
Magnesium	**280**		200	150	50	ug/L		12/05/25 21:26	1
Potassium	**360**	**J**	500	400	150	ug/L		12/05/25 21:26	1
Sodium	**250000**		1000	750	250	ug/L		12/05/25 21:26	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		11/17/25 20:51	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		11/17/25 21:13	1

Client Sample ID: BGMW1412112025

Date Collected: 11/12/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-34

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		11/22/25 16:57	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 16:57	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:57	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 16:57	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:57	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1412112025
Date Collected: 11/12/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-34
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 16:57	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:57	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:57	1
Acetone	**11**	**J**	15	12	5.0	ug/L		11/22/25 16:57	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:57	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 16:57	1
Carbon disulfide	**6.0**		2.0	1.5	0.50	ug/L		11/22/25 16:57	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:57	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:57	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:57	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:57	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:57	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 16:57	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 16:57	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:57	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 16:57	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 16:57	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 16:57	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1412112025
Date Collected: 11/12/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-34
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	98		81 - 118		11/22/25 16:57	1
4-Bromofluorobenzene (Surr)	94		85 - 114		11/22/25 16:57	1
Dibromofluoromethane (Surr)	102		80 - 119		11/22/25 16:57	1
Toluene-d8 (Surr)	102		89 - 112		11/22/25 16:57	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		11/19/25 19:12	1
2,4,5-Trichlorophenol	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
2,4,6-Trichlorophenol	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
2,4-Dichlorophenol	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
2,4-Dimethylphenol	16	U	20	16	10	ug/L		11/19/25 19:12	1
2,4-Dinitrophenol	40	U	60	40	20	ug/L		11/19/25 19:12	1
2,4-Dinitrotoluene	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
2,6-Dinitrotoluene	16	U M	20	16	8.0	ug/L		11/19/25 19:12	1
2-Chloronaphthalene	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
2-Chlorophenol	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
2-Methylnaphthalene	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
2-Methylphenol	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
2-Nitroaniline	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
2-Nitrophenol	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
3 & 4 Methylphenol	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
3,3'-Dichlorobenzidine	40	U	60	40	20	ug/L		11/19/25 19:12	1
3-Nitroaniline	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
4,6-Dinitro-2-methylphenol	80	U M	100	80	40	ug/L		11/19/25 19:12	1
4-Bromophenyl phenyl ether	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
4-Chloro-3-methylphenol	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
4-Chloroaniline	30	U	40	30	10	ug/L		11/19/25 19:12	1
4-Chlorophenyl phenyl ether	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
4-Nitroaniline	16	U M	20	16	8.0	ug/L		11/19/25 19:12	1
4-Nitrophenol	30	U M	50	30	16	ug/L		11/19/25 19:12	1
Acenaphthene	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
Acenaphthylene	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
Anthracene	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
Benzaldehyde	6.0	U	8.0	6.0	4.0	ug/L		11/19/25 19:12	1
Benzo[a]anthracene	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
Benzo[a]pyrene	6.0	U	8.0	6.0	4.0	ug/L		11/19/25 19:12	1
Benzo[b]fluoranthene	6.0	U	8.0	6.0	4.0	ug/L		11/19/25 19:12	1
Benzo[g,h,i]perylene	6.0	U	8.0	6.0	4.0	ug/L		11/19/25 19:12	1
Benzo[k]fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
Bis(2-chloroethoxy)methane	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
Bis(2-chloroethyl)ether	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
Bis(2-ethylhexyl) phthalate	16	U	20	16	10	ug/L		11/19/25 19:12	1
Butyl benzyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		11/19/25 19:12	1
Caprolactam	30	U	40	30	16	ug/L		11/19/25 19:12	1
Carbazole	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
Chrysene	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
Dibenz(a,h)anthracene	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
Dibenzofuran	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
Diethyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		11/19/25 19:12	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1412112025
Date Collected: 11/12/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-34
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dimethyl phthalate	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
Di-n-butyl phthalate	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
Di-n-octyl phthalate	16	U M	20	16	10	ug/L		11/19/25 19:12	1
Fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
Fluorene	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
Hexachlorobenzene	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
Hexachlorobutadiene	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
Hexachlorocyclopentadiene	80	U	100	80	40	ug/L		11/19/25 19:12	1
Hexachloroethane	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
Indeno[1,2,3-cd]pyrene	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
Isophorone	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
Naphthalene	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
Nitrobenzene	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
N-Nitrosodi-n-propylamine	16	U M	20	16	8.0	ug/L		11/19/25 19:12	1
N-Nitrosodiphenylamine	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
Pentachlorophenol	80	U	100	80	40	ug/L		11/19/25 19:12	1
Phenanthrene	6.0	U	8.0	6.0	2.0	ug/L		11/19/25 19:12	1
Phenol	16	U	20	16	8.0	ug/L		11/19/25 19:12	1
Pyrene	16	U	20	16	8.0	ug/L		11/19/25 19:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*76*		*43 - 140*	*11/18/25 14:40*	*11/19/25 19:12*	*1*
2-Fluorobiphenyl (Surr)	*54*		*44 - 119*	*11/18/25 14:40*	*11/19/25 19:12*	*1*
2-Fluorophenol (Surr)	*43*		*19 - 119*	*11/18/25 14:40*	*11/19/25 19:12*	*1*
Nitrobenzene-d5 (Surr)	*62*		*44 - 120*	*11/18/25 14:40*	*11/19/25 19:12*	*1*
Phenol-d5 (Surr)	*31*		*18 - 120*	*11/18/25 14:40*	*11/19/25 19:12*	*1*
Terphenyl-d14 (Surr)	*81*		*50 - 134*	*11/18/25 14:40*	*11/19/25 19:12*	*1*

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,4'-DDD	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
4,4'-DDE	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
4,4'-DDT	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
Aldrin	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
alpha-BHC	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
cis-Chlordane	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
beta-BHC	0.043	U Q	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
delta-BHC	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
Dieldrin	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
Endosulfan I	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
Endosulfan II	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
Endosulfan sulfate	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
Endrin	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
Endrin aldehyde	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
gamma-BHC (Lindane)	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
trans-Chlordane	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
Heptachlor	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
Heptachlor epoxide	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1
Methoxychlor	0.080	U	0.11	0.080	0.043	ug/L		11/20/25 21:31	1
Endrin ketone	0.043	U	0.054	0.043	0.016	ug/L		11/20/25 21:31	1

Client Sample ID: BGMW1412112025
Lab Sample ID: 280-217019-34

Date Collected: 11/12/25 13:40
Matrix: Water
Date Received: 11/12/25 09:30

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Toxaphene	2.7	U	3.2	2.7	1.6	ug/L		11/20/25 21:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*53*		*44 - 124*	*11/19/25 11:38*	*11/20/25 21:31*	*1*
DCB Decachlorobiphenyl	*44*		*27 - 134*	*11/19/25 11:38*	*11/20/25 21:31*	*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		11/20/25 06:55	1
1,3-Dinitrobenzene	0.30	U M Q	0.40	0.30	0.10	ug/L		11/20/25 06:55	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/20/25 06:55	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/20/25 06:55	1
2,6-Dinitrotoluene	0.30	U M	0.40	0.30	0.10	ug/L		11/20/25 06:55	1
2-Amino-4,6-dinitrotoluene	0.30	U M	0.40	0.30	0.10	ug/L		11/20/25 06:55	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/20/25 06:55	1
HMX	0.30	U M	0.40	0.30	0.10	ug/L		11/20/25 06:55	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/20/25 06:55	1
Nitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		11/20/25 06:55	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		11/20/25 06:55	1
o-Nitrotoluene	0.60	U M	0.80	0.60	0.20	ug/L		11/20/25 06:55	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		11/20/25 06:55	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/20/25 06:55	1
RDX	0.30	U C2	0.40	0.30	0.10	ug/L		11/20/25 01:29	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		11/20/25 06:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*104*		*83 - 119*	*11/19/25 08:48*	*11/20/25 01:29*	*1*
1,2-Dinitrobenzene (Surr)	*107*	*M*	*83 - 119*	*11/19/25 08:48*	*11/20/25 06:55*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/10/25 12:41	1

Method: SW846 8321B Herb - Herbicides (LC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,5-T	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:53	1
2,4-D	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:53	1
2,4-DB	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:53	1
Dicamba	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:53	1
Dichlorprop	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:53	1
Dinoseb	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:53	1
MCPA	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:53	1
MCPP	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:53	1
Silvex (2,4,5-TP)	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 16:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCAA	*111*		*69 - 140*		*11/18/25 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		12/04/25 23:44	1

Client Sample ID: BGMW1412112025

Date Collected: 11/12/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-34

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Arsenic	**5.2**		2.0	1.5	0.50	ug/L		12/04/25 23:44	1
Barium	**20**		2.0	1.5	0.55	ug/L		12/04/25 23:44	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 20:55	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:44	1
Chromium	**2.7**	**J**	3.0	2.5	1.0	ug/L		12/04/25 23:44	1
Cobalt	**0.25**	**J**	1.0	0.75	0.25	ug/L		12/04/25 23:44	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 23:44	1
Lead	**0.53**	**J**	1.0	0.75	0.50	ug/L		12/04/25 23:44	1
Manganese	**24**		3.0	2.5	1.5	ug/L		12/04/25 23:44	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 23:44	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 23:44	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:44	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:44	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/04/25 23:44	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/04/25 23:44	1
Aluminum	**1600**		100	75	25	ug/L		12/04/25 23:44	1
Calcium	**5700**		200	150	50	ug/L		12/05/25 20:55	1
Iron	**500**		200	150	50	ug/L		12/04/25 23:44	1
Magnesium	**800**		200	150	50	ug/L		12/05/25 20:55	1
Potassium	**1700**		500	400	150	ug/L		12/05/25 20:55	1
Sodium	**480000**		1000	750	250	ug/L		12/05/25 20:55	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		12/05/25 00:19	1
Arsenic	**5.3**		2.0	1.5	0.50	ug/L		12/05/25 00:19	1
Barium	**15**		2.0	1.5	0.55	ug/L		12/05/25 00:19	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 21:29	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:19	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/05/25 00:19	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:19	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/05/25 00:19	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/05/25 00:19	1
Manganese	**11**		3.0	2.5	1.5	ug/L		12/05/25 00:19	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/05/25 00:19	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/05/25 00:19	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:19	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:19	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/05/25 00:19	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/05/25 00:19	1
Aluminum	75	U	100	75	25	ug/L		12/05/25 00:19	1
Calcium	**4600**		200	150	50	ug/L		12/05/25 21:29	1
Iron	150	U	200	150	50	ug/L		12/05/25 00:19	1
Magnesium	**500**		200	150	50	ug/L		12/05/25 21:29	1
Potassium	**1800**		500	400	150	ug/L		12/05/25 21:29	1
Sodium	**490000**		1000	750	250	ug/L		12/05/25 21:29	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		11/17/25 20:53	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1412112025

Lab Sample ID: 280-217019-34

Date Collected: 11/12/25 13:40
Matrix: Water
Date Received: 11/12/25 09:30

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		11/17/25 21:15	1

Client Sample ID: FDUP03112025

Lab Sample ID: 280-217019-35

Date Collected: 11/12/25 10:40
Matrix: Water
Date Received: 11/12/25 09:30

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		11/22/25 17:18	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 17:18	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:18	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 17:18	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 17:18	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 17:18	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 17:18	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 17:18	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 17:18	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:18	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 17:18	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:18	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:18	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:18	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1

Client Sample ID: FDUP03112025
Date Collected: 11/12/25 10:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-35
Matrix: Water

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		11/22/25 17:18	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:18	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:18	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 17:18	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 17:18	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 17:18	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:18	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 17:18	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:18	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*81 - 118*		*11/22/25 17:18*	*1*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*		*11/22/25 17:18*	*1*
Dibromofluoromethane (Surr)	*101*		*80 - 119*		*11/22/25 17:18*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*11/22/25 17:18*	*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		11/19/25 19:34	1
2,4,5-Trichlorophenol	40	U	50	40	20	ug/L		11/19/25 19:34	1
2,4,6-Trichlorophenol	40	U	50	40	20	ug/L		11/19/25 19:34	1
2,4-Dichlorophenol	40	U	50	40	20	ug/L		11/19/25 19:34	1
2,4-Dimethylphenol	40	U	50	40	25	ug/L		11/19/25 19:34	1
2,4-Dinitrophenol	100	U	150	100	50	ug/L		11/19/25 19:34	1
2,4-Dinitrotoluene	40	U	50	40	20	ug/L		11/19/25 19:34	1
2,6-Dinitrotoluene	40	U M	50	40	20	ug/L		11/19/25 19:34	1
2-Chloronaphthalene	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
2-Chlorophenol	40	U	50	40	20	ug/L		11/19/25 19:34	1
2-Methylnaphthalene	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
2-Methylphenol	40	U	50	40	20	ug/L		11/19/25 19:34	1
2-Nitroaniline	40	U	50	40	20	ug/L		11/19/25 19:34	1
2-Nitrophenol	40	U	50	40	20	ug/L		11/19/25 19:34	1
3 & 4 Methylphenol	40	U	50	40	20	ug/L		11/19/25 19:34	1
3,3'-Dichlorobenzidine	100	U	150	100	50	ug/L		11/19/25 19:34	1
3-Nitroaniline	40	U	50	40	20	ug/L		11/19/25 19:34	1

Client Sample ID: FDUP03112025
Lab Sample ID: 280-217019-35
Date Collected: 11/12/25 10:40
Matrix: Water
Date Received: 11/12/25 09:30

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	200	U M	250	200	100	ug/L		11/19/25 19:34	1
4-Bromophenyl phenyl ether	40	U	50	40	20	ug/L		11/19/25 19:34	1
4-Chloro-3-methylphenol	40	U	50	40	20	ug/L		11/19/25 19:34	1
4-Chloroaniline	75	U	100	75	25	ug/L		11/19/25 19:34	1
4-Chlorophenyl phenyl ether	40	U	50	40	20	ug/L		11/19/25 19:34	1
4-Nitroaniline	40	U M	50	40	20	ug/L		11/19/25 19:34	1
4-Nitrophenol	75	U M	130	75	40	ug/L		11/19/25 19:34	1
Acenaphthene	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
Acenaphthylene	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
Anthracene	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
Benzaldehyde	15	U	20	15	10	ug/L		11/19/25 19:34	1
Benzo[a]anthracene	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
Benzo[a]pyrene	15	U	20	15	10	ug/L		11/19/25 19:34	1
Benzo[b]fluoranthene	15	U	20	15	10	ug/L		11/19/25 19:34	1
Benzo[g,h,i]perylene	15	U	20	15	10	ug/L		11/19/25 19:34	1
Benzo[k]fluoranthene	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
Bis(2-chloroethoxy)methane	40	U	50	40	20	ug/L		11/19/25 19:34	1
Bis(2-chloroethyl)ether	40	U	50	40	20	ug/L		11/19/25 19:34	1
Bis(2-ethylhexyl) phthalate	40	U	50	40	25	ug/L		11/19/25 19:34	1
Butyl benzyl phthalate	15	U	20	15	10	ug/L		11/19/25 19:34	1
Caprolactam	75	U M	100	75	40	ug/L		11/19/25 19:34	1
Carbazole	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
Chrysene	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
Dibenz(a,h)anthracene	40	U	50	40	20	ug/L		11/19/25 19:34	1
Dibenzofuran	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
Diethyl phthalate	15	U	20	15	10	ug/L		11/19/25 19:34	1
Dimethyl phthalate	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
Di-n-butyl phthalate	40	U	50	40	20	ug/L		11/19/25 19:34	1
Di-n-octyl phthalate	40	U M	50	40	25	ug/L		11/19/25 19:34	1
Fluoranthene	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
Fluorene	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
Hexachlorobenzene	40	U	50	40	20	ug/L		11/19/25 19:34	1
Hexachlorobutadiene	40	U	50	40	20	ug/L		11/19/25 19:34	1
Hexachlorocyclopentadiene	200	U	250	200	100	ug/L		11/19/25 19:34	1
Hexachloroethane	40	U	50	40	20	ug/L		11/19/25 19:34	1
Indeno[1,2,3-cd]pyrene	40	U	50	40	20	ug/L		11/19/25 19:34	1
Isophorone	40	U	50	40	20	ug/L		11/19/25 19:34	1
Naphthalene	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
Nitrobenzene	40	U	50	40	20	ug/L		11/19/25 19:34	1
N-Nitrosodi-n-propylamine	40	U	50	40	20	ug/L		11/19/25 19:34	1
N-Nitrosodiphenylamine	40	U	50	40	20	ug/L		11/19/25 19:34	1
Pentachlorophenol	200	U	250	200	100	ug/L		11/19/25 19:34	1
Phenanthrene	15	U	20	15	5.0	ug/L		11/19/25 19:34	1
Phenol	40	U	50	40	20	ug/L		11/19/25 19:34	1
Pyrene	40	U	50	40	20	ug/L		11/19/25 19:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*73*		*43 - 140*	*11/18/25 14:40*	*11/19/25 19:34*	*1*
2-Fluorobiphenyl (Surr)	*52*		*44 - 119*	*11/18/25 14:40*	*11/19/25 19:34*	*1*
2-Fluorophenol (Surr)	*42*		*19 - 119*	*11/18/25 14:40*	*11/19/25 19:34*	*1*

Client Sample ID: FDUP03112025
Date Collected: 11/12/25 10:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-35
Matrix: Water

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5 (Surr)	*65*		*44 - 120*	*11/18/25 14:40*	*11/19/25 19:34*	*1*
Phenol-d5 (Surr)	*30*		*18 - 120*	*11/18/25 14:40*	*11/19/25 19:34*	*1*
Terphenyl-d14 (Surr)	*72*		*50 - 134*	*11/18/25 14:40*	*11/19/25 19:34*	*1*

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,4'-DDD	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
4,4'-DDE	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
4,4'-DDT	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
Aldrin	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
alpha-BHC	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
cis-Chlordane	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
beta-BHC	0.080	U Q	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
delta-BHC	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
Dieldrin	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
Endosulfan I	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
Endosulfan II	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
Endosulfan sulfate	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
Endrin	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
Endrin aldehyde	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
gamma-BHC (Lindane)	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
trans-Chlordane	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
Heptachlor	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
Heptachlor epoxide	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
Methoxychlor	0.15	U	0.20	0.15	0.080	ug/L		11/20/25 21:49	1
Endrin ketone	0.080	U	0.10	0.080	0.030	ug/L		11/20/25 21:49	1
Toxaphene	5.0	U	6.0	5.0	3.0	ug/L		11/20/25 21:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*49*		*44 - 124*	*11/19/25 11:38*	*11/20/25 21:49*	*1*
DCB Decachlorobiphenyl	*42*		*27 - 134*	*11/19/25 11:38*	*11/20/25 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 M	0.41	0.31	0.10	ug/L		11/19/25 21:46	1
1,3-Dinitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		11/19/25 21:46	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 21:46	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 21:46	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 21:46	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 21:46	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 21:46	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		11/19/25 21:46	1
m-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		11/19/25 21:46	1
Nitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		11/19/25 21:46	1
Nitroglycerin	1.5	U	2.0	1.5	0.51	ug/L		11/19/25 21:46	1
o-Nitrotoluene	0.61	U M	0.82	0.61	0.20	ug/L		11/19/25 21:46	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		11/19/25 21:46	1
p-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		11/19/25 21:46	1
RDX	0.31	U M	0.41	0.31	0.10	ug/L		11/19/25 21:46	1
Tetryl	0.31	U M	0.41	0.31	0.10	ug/L		11/19/25 21:46	1

Client Sample ID: FDUP03112025

Date Collected: 11/12/25 10:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-35

Matrix: Water

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*94*	*M*	*83 - 119*	*11/18/25 10:55*	*11/19/25 21:46*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/10/25 12:47	1

Method: SW846 8321B Herb - Herbicides (LC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,5-T	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:00	1
2,4-D	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:00	1
2,4-DB	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:00	1
Dicamba	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:00	1
Dichlorprop	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:00	1
Dinoseb	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:00	1
MCPA	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:00	1
MCPP	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:00	1
Silvex (2,4,5-TP)	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCAA	*117*		*69 - 140*		*11/18/25 17:00*	*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		12/04/25 23:47	1
Arsenic	**2.6**		2.0	1.5	0.50	ug/L		12/04/25 23:47	1
Barium	**19**		2.0	1.5	0.55	ug/L		12/04/25 23:47	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 20:58	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:47	1
Chromium	**1.6**	**J**	3.0	2.5	1.0	ug/L		12/04/25 23:47	1
Cobalt	**0.31**	**J**	1.0	0.75	0.25	ug/L		12/04/25 23:47	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 23:47	1
Lead	**0.57**	**J**	1.0	0.75	0.50	ug/L		12/04/25 23:47	1
Manganese	**21**		3.0	2.5	1.5	ug/L		12/04/25 23:47	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 23:47	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 23:47	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:47	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:47	1
Vanadium	**6.2**		5.0	4.0	1.5	ug/L		12/04/25 23:47	1
Zinc	**9.7**	**J**	10	7.5	5.0	ug/L		12/04/25 23:47	1
Aluminum	**2400**		100	75	25	ug/L		12/04/25 23:47	1
Calcium	**4500**		200	150	50	ug/L		12/05/25 20:58	1
Iron	**840**		200	150	50	ug/L		12/04/25 23:47	1
Magnesium	**730**		200	150	50	ug/L		12/05/25 20:58	1
Potassium	**770**		500	400	150	ug/L		12/05/25 20:58	1
Sodium	**350000**		1000	750	250	ug/L		12/05/25 20:58	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		12/05/25 00:21	1
Arsenic	**3.0**		2.0	1.5	0.50	ug/L		12/05/25 00:21	1
Barium	**11**		2.0	1.5	0.55	ug/L		12/05/25 00:21	1

Client Sample ID: FDUP03112025

Date Collected: 11/12/25 10:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-35
Matrix: Water

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		12/05/25 21:32	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:21	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/05/25 00:21	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:21	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/05/25 00:21	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/05/25 00:21	1
Manganese	**5.7**		3.0	2.5	1.5	ug/L		12/05/25 00:21	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/05/25 00:21	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/05/25 00:21	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:21	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:21	1
Vanadium	**5.8**		5.0	4.0	1.5	ug/L		12/05/25 00:21	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/05/25 00:21	1
Aluminum	**47**	**J**	100	75	25	ug/L		12/05/25 00:21	1
Calcium	**3500**		200	150	50	ug/L		12/05/25 21:32	1
Iron	150	U	200	150	50	ug/L		12/05/25 00:21	1
Magnesium	**350**		200	150	50	ug/L		12/05/25 21:32	1
Potassium	**540**		500	400	150	ug/L		12/05/25 21:32	1
Sodium	**350000**		1000	750	250	ug/L		12/05/25 21:32	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		11/17/25 20:57	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		11/17/25 21:16	1

Client Sample ID: BGMW1512112025

Date Collected: 11/12/25 10:30
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-36
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		11/22/25 17:40	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 17:40	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:40	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 17:40	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 17:40	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1512112025
Date Collected: 11/12/25 10:30
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-36
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		11/22/25 17:40	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 17:40	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 17:40	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 17:40	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 17:40	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:40	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/22/25 17:40	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:40	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:40	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:40	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:40	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:40	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 17:40	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 17:40	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 17:40	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:40	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 17:40	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 17:40	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 17:40	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1512112025
Date Collected: 11/12/25 10:30
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-36
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		11/22/25 17:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*11/22/25 17:40*	*1*
4-Bromofluorobenzene (Surr)	*93*		*85 - 114*		*11/22/25 17:40*	*1*
Dibromofluoromethane (Surr)	*102*		*80 - 119*		*11/22/25 17:40*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*11/22/25 17:40*	*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 Q	50	40	20	ug/L		11/20/25 14:27	1
2,4,5-Trichlorophenol	40	U	50	40	20	ug/L		11/20/25 14:27	1
2,4,6-Trichlorophenol	40	U	50	40	20	ug/L		11/20/25 14:27	1
2,4-Dichlorophenol	40	U	50	40	20	ug/L		11/20/25 14:27	1
2,4-Dimethylphenol	40	U	50	40	25	ug/L		11/20/25 14:27	1
2,4-Dinitrophenol	100	U	150	100	50	ug/L		11/20/25 14:27	1
2,4-Dinitrotoluene	40	U	50	40	20	ug/L		11/20/25 14:27	1
2,6-Dinitrotoluene	40	U M	50	40	20	ug/L		11/20/25 14:27	1
2-Chloronaphthalene	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
2-Chlorophenol	40	U	50	40	20	ug/L		11/20/25 14:27	1
2-Methylnaphthalene	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
2-Methylphenol	40	U	50	40	20	ug/L		11/20/25 14:27	1
2-Nitroaniline	40	U	50	40	20	ug/L		11/20/25 14:27	1
2-Nitrophenol	40	U	50	40	20	ug/L		11/20/25 14:27	1
3 & 4 Methylphenol	40	U	50	40	20	ug/L		11/20/25 14:27	1
3,3'-Dichlorobenzidine	100	U	150	100	50	ug/L		11/20/25 14:27	1
3-Nitroaniline	40	U	50	40	20	ug/L		11/20/25 14:27	1
4,6-Dinitro-2-methylphenol	200	U M	250	200	100	ug/L		11/20/25 14:27	1
4-Bromophenyl phenyl ether	40	U	50	40	20	ug/L		11/20/25 14:27	1
4-Chloro-3-methylphenol	40	U	50	40	20	ug/L		11/20/25 14:27	1
4-Chloroaniline	75	U	100	75	25	ug/L		11/20/25 14:27	1
4-Chlorophenyl phenyl ether	40	U	50	40	20	ug/L		11/20/25 14:27	1
4-Nitroaniline	40	U M	50	40	20	ug/L		11/20/25 14:27	1
4-Nitrophenol	75	U M Q	130	75	40	ug/L		11/20/25 14:27	1
Acenaphthene	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
Acenaphthylene	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
Anthracene	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
Benzaldehyde	15	U	20	15	10	ug/L		11/20/25 14:27	1
Benzo[a]anthracene	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
Benzo[a]pyrene	15	U	20	15	10	ug/L		11/20/25 14:27	1
Benzo[b]fluoranthene	15	U	20	15	10	ug/L		11/20/25 14:27	1
Benzo[g,h,i]perylene	15	U	20	15	10	ug/L		11/20/25 14:27	1
Benzo[k]fluoranthene	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
Bis(2-chloroethoxy)methane	40	U	50	40	20	ug/L		11/20/25 14:27	1
Bis(2-chloroethyl)ether	40	U	50	40	20	ug/L		11/20/25 14:27	1
Bis(2-ethylhexyl) phthalate	40	U	50	40	25	ug/L		11/20/25 14:27	1
Butyl benzyl phthalate	15	U	20	15	10	ug/L		11/20/25 14:27	1
Caprolactam	75	U M	100	75	40	ug/L		11/20/25 14:27	1
Carbazole	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
Chrysene	15	U	20	15	5.0	ug/L		11/20/25 14:27	1

Client Sample ID: BGMW1512112025
Lab Sample ID: 280-217019-36
Date Collected: 11/12/25 10:30
Matrix: Water
Date Received: 11/12/25 09:30

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dibenz(a,h)anthracene	40	U	50	40	20	ug/L		11/20/25 14:27	1
Dibenzofuran	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
Diethyl phthalate	15	U	20	15	10	ug/L		11/20/25 14:27	1
Dimethyl phthalate	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
Di-n-butyl phthalate	40	U	50	40	20	ug/L		11/20/25 14:27	1
Di-n-octyl phthalate	40	U M	50	40	25	ug/L		11/20/25 14:27	1
Fluoranthene	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
Fluorene	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
Hexachlorobenzene	40	U	50	40	20	ug/L		11/20/25 14:27	1
Hexachlorobutadiene	40	U	50	40	20	ug/L		11/20/25 14:27	1
Hexachlorocyclopentadiene	200	U	250	200	100	ug/L		11/20/25 14:27	1
Hexachloroethane	40	U	50	40	20	ug/L		11/20/25 14:27	1
Indeno[1,2,3-cd]pyrene	40	U	50	40	20	ug/L		11/20/25 14:27	1
Isophorone	40	U	50	40	20	ug/L		11/20/25 14:27	1
Naphthalene	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
Nitrobenzene	40	U	50	40	20	ug/L		11/20/25 14:27	1
N-Nitrosodi-n-propylamine	40	U M	50	40	20	ug/L		11/20/25 14:27	1
N-Nitrosodiphenylamine	40	U	50	40	20	ug/L		11/20/25 14:27	1
Pentachlorophenol	200	U	250	200	100	ug/L		11/20/25 14:27	1
Phenanthrene	15	U	20	15	5.0	ug/L		11/20/25 14:27	1
Phenol	40	U	50	40	20	ug/L		11/20/25 14:27	1
Pyrene	40	U	50	40	20	ug/L		11/20/25 14:27	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*101*		*43 - 140*	*11/19/25 15:14*	*11/20/25 14:27*	*1*
2-Fluorobiphenyl (Surr)	*70*		*44 - 119*	*11/19/25 15:14*	*11/20/25 14:27*	*1*
2-Fluorophenol (Surr)	*57*		*19 - 119*	*11/19/25 15:14*	*11/20/25 14:27*	*1*
Nitrobenzene-d5 (Surr)	*81*		*44 - 120*	*11/19/25 15:14*	*11/20/25 14:27*	*1*
Phenol-d5 (Surr)	*39*		*18 - 120*	*11/19/25 15:14*	*11/20/25 14:27*	*1*
Terphenyl-d14 (Surr)	*93*		*50 - 134*	*11/19/25 15:14*	*11/20/25 14:27*	*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		11/20/25 22:08	1
4,4'-DDE	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
4,4'-DDT	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
Aldrin	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
alpha-BHC	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
cis-Chlordane	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
beta-BHC	0.040	U Q	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
delta-BHC	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
Dieldrin	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
Endosulfan I	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
Endosulfan II	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
Endosulfan sulfate	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
Endrin	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
Endrin aldehyde	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
gamma-BHC (Lindane)	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
trans-Chlordane	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
Heptachlor	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1

Client Sample ID: BGMW1512112025

Date Collected: 11/12/25 10:30
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-36

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Heptachlor epoxide	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
Methoxychlor	0.074	U	0.099	0.074	0.040	ug/L		11/20/25 22:08	1
Endrin ketone	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 22:08	1
Toxaphene	2.5	U	3.0	2.5	1.5	ug/L		11/20/25 22:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*57*		*44 - 124*	*11/19/25 11:38*	*11/20/25 22:08*	*1*
DCB Decachlorobiphenyl	*53*		*27 - 134*	*11/19/25 11:38*	*11/20/25 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 M	0.41	0.31	0.10	ug/L		11/19/25 22:08	1
1,3-Dinitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		11/19/25 22:08	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 22:08	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 22:08	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 22:08	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 22:08	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/19/25 22:08	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		11/19/25 22:08	1
m-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		11/19/25 22:08	1
Nitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		11/19/25 22:08	1
Nitroglycerin	1.5	U	2.0	1.5	0.51	ug/L		11/19/25 22:08	1
o-Nitrotoluene	0.61	U M	0.82	0.61	0.20	ug/L		11/19/25 22:08	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		11/19/25 22:08	1
p-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		11/19/25 22:08	1
RDX	0.31	U M	0.41	0.31	0.10	ug/L		11/19/25 22:08	1
Tetryl	0.31	U M	0.41	0.31	0.10	ug/L		11/19/25 22:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*94*	*M*	*83 - 119*	*11/18/25 10:55*	*11/19/25 22:08*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/10/25 12:53	1

Method: SW846 8321B Herb - Herbicides (LC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,5-T	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:07	1
2,4-D	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:07	1
2,4-DB	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:07	1
Dicamba	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:07	1
Dichlorprop	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:07	1
Dinoseb	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:07	1
MCPA	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:07	1
MCPP	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:07	1
Silvex (2,4,5-TP)	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 17:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCAA	*120*		*69 - 140*		*11/18/25 17:07*	*1*

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1512112025

Date Collected: 11/12/25 10:30
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-36

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		12/04/25 23:50	1
Arsenic	**2.8**		2.0	1.5	0.50	ug/L		12/04/25 23:50	1
Barium	**19**		2.0	1.5	0.55	ug/L		12/04/25 23:50	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 21:00	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:50	1
Chromium	**2.4**	**J**	3.0	2.5	1.0	ug/L		12/04/25 23:50	1
Cobalt	**0.33**	**J**	1.0	0.75	0.25	ug/L		12/04/25 23:50	1
Copper	**1.0**	**J**	2.0	1.5	1.0	ug/L		12/04/25 23:50	1
Lead	**0.62**	**J**	1.0	0.75	0.50	ug/L		12/04/25 23:50	1
Manganese	**21**		3.0	2.5	1.5	ug/L		12/04/25 23:50	1
Nickel	**1.4**	**J**	3.0	2.5	1.0	ug/L		12/04/25 23:50	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 23:50	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:50	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:50	1
Vanadium	**6.4**		5.0	4.0	1.5	ug/L		12/04/25 23:50	1
Zinc	**9.4**	**J**	10	7.5	5.0	ug/L		12/04/25 23:50	1
Aluminum	**3000**		100	75	25	ug/L		12/04/25 23:50	1
Calcium	**4700**		200	150	50	ug/L		12/05/25 21:00	1
Iron	**1100**		200	150	50	ug/L		12/04/25 23:50	1
Magnesium	**880**		200	150	50	ug/L		12/05/25 21:00	1
Potassium	**890**		500	400	150	ug/L		12/05/25 21:00	1
Sodium	**360000**		1000	750	250	ug/L		12/05/25 21:00	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		12/05/25 00:24	1
Arsenic	**2.8**		2.0	1.5	0.50	ug/L		12/05/25 00:24	1
Barium	**11**		2.0	1.5	0.55	ug/L		12/05/25 00:24	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 21:35	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:24	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/05/25 00:24	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:24	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/05/25 00:24	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/05/25 00:24	1
Manganese	**6.1**		3.0	2.5	1.5	ug/L		12/05/25 00:24	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/05/25 00:24	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/05/25 00:24	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:24	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/05/25 00:24	1
Vanadium	**4.9**	**J**	5.0	4.0	1.5	ug/L		12/05/25 00:24	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/05/25 00:24	1
Aluminum	**50**	**J**	100	75	25	ug/L		12/05/25 00:24	1
Calcium	**3600**		200	150	50	ug/L		12/05/25 21:35	1
Iron	150	U	200	150	50	ug/L		12/05/25 00:24	1
Magnesium	**350**		200	150	50	ug/L		12/05/25 21:35	1
Potassium	**590**		500	400	150	ug/L		12/05/25 21:35	1
Sodium	**350000**		1000	750	250	ug/L		12/05/25 21:35	1

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: BGMW1512112025
Lab Sample ID: 280-217019-36
Date Collected: 11/12/25 10:30
Matrix: Water
Date Received: 11/12/25 09:30

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		11/17/25 20:58	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		11/17/25 21:18	1

Client Sample ID: CMW4310112025
Lab Sample ID: 280-217019-37
Date Collected: 11/10/25 11:10
Matrix: Water
Date Received: 11/12/25 09:30

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		11/17/25 22:20	1
1,3-Dinitrobenzene	0.32	U M	0.42	0.32	0.11	ug/L		11/17/25 22:20	1
2,4,6-Trinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		11/17/25 22:20	1
2,4-Dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		11/17/25 22:20	1
2,6-Dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		11/17/25 22:20	1
2-Amino-4,6-dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		11/17/25 22:20	1
4-Amino-2,6-dinitrotoluene	0.32	U M	0.42	0.32	0.11	ug/L		11/17/25 22:20	1
HMX	0.32	U M	0.42	0.32	0.11	ug/L		11/17/25 22:20	1
m-Nitrotoluene	0.64	U	0.85	0.64	0.21	ug/L		11/17/25 22:20	1
Nitrobenzene	0.32	U	0.42	0.32	0.11	ug/L		11/17/25 22:20	1
Nitroglycerin	1.6	U	2.1	1.6	0.53	ug/L		11/17/25 22:20	1
o-Nitrotoluene	0.64	U M	0.85	0.64	0.21	ug/L		11/17/25 22:20	1
PETN	1.6	U	2.1	1.6	0.53	ug/L		11/17/25 22:20	1
p-Nitrotoluene	0.64	U	0.85	0.64	0.21	ug/L		11/17/25 22:20	1
RDX	0.32	U M	0.42	0.32	0.11	ug/L		11/17/25 22:20	1
Tetryl	0.32	U	0.42	0.32	0.11	ug/L		11/17/25 22:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*97*	*M*	*83 - 119*	*11/14/25 10:49*	*11/17/25 22:20*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.38**	**Q**	0.20	0.10	0.10	ug/L		12/08/25 18:19	1

Default Detection Limits

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

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
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

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
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

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: 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
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

Default Detection Limits

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

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

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
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 - Dissolved

Prep: 6850 Prep

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Perchlorate	0.20 ug/L	0.10 ug/L	130	7.4 %	0.1 ug/L	7

Method: 8321B Herb - Herbicides (LC/MS)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
2,4,5-T	5.0 ug/L	1.3 ug/L	107.2	16.1 %	4 ug/L	4
2,4-D	5.0 ug/L	1.3 ug/L	99.8	11.4 %	4 ug/L	4
2,4-DB	5.0 ug/L	1.3 ug/L	104.7	23.4 %	4 ug/L	4
Dicamba	5.0 ug/L	1.3 ug/L	105.6	25.5 %	4 ug/L	4
Dichlorprop	5.0 ug/L	1.3 ug/L	101.0	15.6 %	4 ug/L	4
Dinoseb	5.0 ug/L	1.3 ug/L	105.2	20.9 %	1 ug/L	4
MCPA	5.0 ug/L	1.3 ug/L	103.3	16.2 %	4 ug/L	4
MCPP	5.0 ug/L	1.3 ug/L	99.5	14.7 %	4 ug/L	4
Silvex (2,4,5-TP)	5.0 ug/L	1.3 ug/L	100.8	16.1 %	4 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

Default Detection Limits

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

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

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
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
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

Default Detection Limits

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

General Chemistry

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
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

Surrogate Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

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)
280-217019-1	QC11112025TB	99	94	100	101
280-217019-11	CMW2310112025	97	94	99	102
280-217019-12	CMW27B11112025	97	95	100	103
280-217019-13	CMW2611112025	96	94	99	103
280-217019-14	FDUP01112025	97	95	101	103
280-217019-15	CMW36B11112025	97	95	100	101
280-217019-16	FDUP02112025	96	95	100	103
280-217019-17	CMW2511112025	98	94	100	103
280-217019-18	QC11112025EB	96	95	100	101
280-217019-19	KMW15B10112025	99	93	100	102
280-217019-20	CMW4511112025	97	95	101	103
280-217019-21	CMW31B11112025	96	95	99	104
280-217019-21 MS	CMW31B11112025	97	95	104	104
280-217019-21 MSD	CMW31B11112025	98	94	107	108
280-217019-22	QC12112025TB	95	95	100	102
280-217019-30	BGMW0612112025	97	95	100	102
280-217019-31	QC12112025EB	96	95	101	103
280-217019-32	BGMW1612112025	97	93	102	102
280-217019-33	CMW36A12112025	97	94	99	106
280-217019-34	BGMW1412112025	98	94	102	102
280-217019-35	FDUP03112025	95	94	101	101
280-217019-36	BGMW1512112025	96	93	102	102
LCS 280-724152/4	Lab Control Sample	99	94	104	103
LCSD 280-724152/5	Lab Control Sample Dup	95	93	104	102
MB 280-724152/10	Method Blank	99	94	103	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)
280-217019-11	CMW2310112025	71	61	42	68	25	72
280-217019-12	CMW27B11112025	73	62	44	67	29	46 Q
280-217019-13	CMW2611112025	80	71	55	81	35	84
280-217019-14	FDUP01112025	75	67	51	74	33	77
280-217019-15	CMW36B11112025	79	66	48	72	31	81
280-217019-16	FDUP02112025	79	63	47	73	32	80
280-217019-17	CMW2511112025	91	74	60	91	38	95
280-217019-18	QC11112025EB	73	57	44	65	29	81
280-217019-20	CMW4511112025	69	55	57	64	37	51
280-217019-21	CMW31B11112025	69	54	57	64	36	74
280-217019-21 MS	CMW31B11112025	85	75	53	80	35	85
280-217019-21 MSD	CMW31B11112025	81	70	49	75	32	79

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)
280-217019-30	BGMW0612112025	51	54	33	62	25	51
280-217019-31	QC12112025EB	75	62	47	71	31	83
280-217019-32	BGMW1612112025	71	59	49	69	34	76
280-217019-33	CMW36A12112025	79	58	46	69	33	75
280-217019-34	BGMW1412112025	76	54	43	62	31	81
280-217019-35	FDUP03112025	73	52	42	65	30	72
280-217019-36	BGMW1512112025	101	70	57	81	39	93
LCS 280-723057/2-A	Lab Control Sample	81	68	49	76	32	79
LCS 280-723361/2-A	Lab Control Sample	94	76	58	85	40	91
LCS 280-723583/2-A	Lab Control Sample	119	78	60	89	42	99
MB 280-723057/1-A	Method Blank	68	62	43	71	27	79
MB 280-723361/1-A	Method Blank	83	56	55	81	35	92
MB 280-723583/1-A	Method Blank	102	72	60	89	40	103

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: 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)
280-217019-30	BGMW0612112025	61	25 Q
280-217019-31	QC12112025EB	55	76
280-217019-32	BGMW1612112025	54	53
280-217019-34	BGMW1412112025	53	44
280-217019-35	FDUP03112025	49	42
280-217019-36	BGMW1512112025	57	53
LCS 280-723497/2-A	Lab Control Sample	55	85
LCS 280-723497/5-A	Lab Control Sample	58	79
MB 280-723497/1-A	Method Blank	49	77

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)
280-217019-11	CMW2310112025	102 M
280-217019-12	CMW27B11112025	93 M
280-217019-13	CMW2611112025	101 M
280-217019-14	FDUP01112025	94 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)
280-217019-15	CMW36B11112025	99
280-217019-16	FDUP02112025	97 M
280-217019-17	CMW2511112025	100 M
280-217019-18	QC11112025EB	83 M
280-217019-19	KMW15B10112025	95 M
280-217019-20	CMW4511112025	100
280-217019-21	CMW31B11112025	102
280-217019-21 MS	CMW31B11112025	104
280-217019-21 MSD	CMW31B11112025	96
280-217019-30	BGMW0612112025	103 M
280-217019-31	QC12112025EB	96 M
280-217019-32	BGMW1612112025	101
280-217019-33	CMW36A12112025	95 M
280-217019-34	BGMW1412112025	107 M
280-217019-35	FDUP03112025	94 M
280-217019-36	BGMW1512112025	94 M
280-217019-37	CMW4310112025	97 M
LCS 280-722809/2-A	Lab Control Sample	99
LCS 280-723064/2-A	Lab Control Sample	98
LCS 280-723270/2-A	Lab Control Sample	94
LCS 280-723473/2-A	Lab Control Sample	102
MB 280-722809/1-A	Method Blank	94
MB 280-723064/1-A	Method Blank	97
MB 280-723270/1-A	Method Blank	96 M
MB 280-723473/1-A	Method Blank	104

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)
280-217019-13	CMW2611112025	97
280-217019-14	FDUP01112025	95
280-217019-17	CMW2511112025	96
280-217019-19	KMW15B10112025	134 Q
280-217019-20	CMW4511112025	95 M
280-217019-21	CMW31B11112025	99 M
280-217019-21 MS	CMW31B11112025	106
280-217019-21 MSD	CMW31B11112025	100
280-217019-31	QC12112025EB	97
280-217019-32	BGMW1612112025	95
280-217019-34	BGMW1412112025	104

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Method: 8321B Herb - Herbicides (LC/MS)

Matrix: Water
Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	DCPAA (69-140)
280-217019-30	BGMW0612112025	116
280-217019-31	QC12112025EB	115
280-217019-31 MS	QC12112025EB	103
280-217019-31 MSD	QC12112025EB	115
280-217019-32	BGMW1612112025	119
280-217019-34	BGMW1412112025	111
280-217019-35	FDUP03112025	117
280-217019-36	BGMW1512112025	120
LCS 280-723315/16	Lab Control Sample	105
LCSD 280-723315/17	Lab Control Sample Dup	104
MB 280-723315/15	Method Blank	118

Surrogate Legend

DCPAA = DCAA

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

Lab Sample ID: MB 280-724152/10
Matrix: Water
Analysis Batch: 724152

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		11/22/25 10:24	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/22/25 10:24	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:24	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/22/25 10:24	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 10:24	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/22/25 10:24	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 10:24	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 10:24	1
Acetone	12	U	15	12	5.0	ug/L		11/22/25 10:24	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:24	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		11/22/25 10:24	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:24	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:24	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:24	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:24	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:24	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1

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

Lab Sample ID: MB 280-724152/10
Matrix: Water
Analysis Batch: 724152

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		11/22/25 10:24	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/22/25 10:24	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/22/25 10:24	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:24	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/22/25 10:24	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:24	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/22/25 10:24	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*11/22/25 10:24*	*1*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*		*11/22/25 10:24*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*11/22/25 10:24*	*1*
Toluene-d8 (Surr)	*104*		*89 - 112*		*11/22/25 10:24*	*1*

Lab Sample ID: LCS 280-724152/4
Matrix: Water
Analysis Batch: 724152

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	57.6		ug/L		115	78 - 124
1,1,1-Trichloroethane	50.0	51.8		ug/L		104	74 - 131
1,1,2,2-Tetrachloroethane	50.0	48.0		ug/L		96	71 - 121
1,1,2-Trichloroethane	50.0	48.9		ug/L		98	80 - 119
1,1-Dichloroethane	50.0	50.5		ug/L		101	77 - 125
1,1-Dichloroethene	50.0	51.6		ug/L		103	71 - 131
1,1-Dichloropropene	50.0	48.6		ug/L		97	79 - 125
1,2,3-Trichlorobenzene	50.0	50.6		ug/L		101	69 - 129
1,2,3-Trichloropropane	50.0	47.2		ug/L		94	73 - 122
1,2,4-Trichlorobenzene	50.0	52.1		ug/L		104	69 - 130
1,2,4-Trimethylbenzene	50.0	46.8		ug/L		94	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	49.4		ug/L		99	62 - 128
1,2-Dichlorobenzene	50.0	48.5		ug/L		97	80 - 119
1,2-Dichloroethane	50.0	45.3		ug/L		91	73 - 128
Ethylene Dibromide	50.0	51.7		ug/L		103	77 - 121
1,2-Dichloropropane	50.0	50.6		ug/L		101	78 - 122
1,3,5-Trimethylbenzene	50.0	47.4		ug/L		95	75 - 124
1,3-Dichlorobenzene	50.0	50.0		ug/L		100	80 - 119

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

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

Lab Sample ID: LCS 280-724152/4
Matrix: Water
Analysis Batch: 724152

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	48.4		ug/L		97	79 - 118
2,2-Dichloropropane	50.0	55.1		ug/L		110	60 - 139
2-Butanone (MEK)	200	213		ug/L		106	56 - 143
2-Chlorotoluene	50.0	46.9		ug/L		94	79 - 122
2-Hexanone	200	210		ug/L		105	57 - 139
4-Chlorotoluene	50.0	48.4		ug/L		97	78 - 122
4-Methyl-2-pentanone (MIBK)	200	208		ug/L		104	67 - 130
Acetone	200	223		ug/L		112	39 - 160
Benzene	50.0	48.7		ug/L		97	79 - 120
Bromobenzene	50.0	48.7		ug/L		97	80 - 120
Bromoform	50.0	55.4		ug/L		111	66 - 130
Bromomethane	50.0	88.1	Q	ug/L		176	53 - 141
Carbon disulfide	50.0	55.0		ug/L		110	64 - 133
Carbon tetrachloride	50.0	54.6		ug/L		109	72 - 136
Chlorobenzene	50.0	50.6		ug/L		101	82 - 118
Chlorobromomethane	50.0	49.7		ug/L		99	78 - 123
Chlorodibromomethane	50.0	53.5		ug/L		107	74 - 126
Chloroethane	50.0	56.5		ug/L		113	60 - 138
Chloroform	50.0	48.6		ug/L		97	79 - 124
Chloromethane	50.0	56.6		ug/L		113	50 - 139
cis-1,2-Dichloroethene	50.0	49.0		ug/L		98	78 - 123
cis-1,3-Dichloropropene	50.0	56.3		ug/L		113	75 - 124
Dibromomethane	50.0	48.6		ug/L		97	79 - 123
Dichlorobromomethane	50.0	52.4		ug/L		105	79 - 125
Dichlorodifluoromethane	50.0	47.9		ug/L		96	32 - 152
Ethylbenzene	50.0	49.9		ug/L		100	79 - 121
Hexachlorobutadiene	50.0	56.3		ug/L		113	66 - 134
Isopropylbenzene	50.0	47.7		ug/L		95	72 - 131
sec-Butylbenzene	50.0	47.8		ug/L		96	77 - 126
Methyl acetate	100	106		ug/L		106	56 - 136
Methyl tert-butyl ether	50.0	50.5		ug/L		101	71 - 124
Methylene Chloride	50.0	51.0		ug/L		102	74 - 124
m-Xylene & p-Xylene	50.0	49.5		ug/L		99	80 - 121
Naphthalene	50.0	48.3		ug/L		97	61 - 128
n-Butylbenzene	50.0	48.1		ug/L		96	75 - 128
N-Propylbenzene	50.0	48.2		ug/L		96	76 - 126
o-Xylene	50.0	48.8		ug/L		98	78 - 122
Styrene	50.0	50.7		ug/L		101	78 - 123
tert-Butylbenzene	50.0	47.8		ug/L		96	78 - 124
Tetrachloroethene	50.0	51.8		ug/L		104	74 - 129
Toluene	50.0	47.9		ug/L		96	80 - 121
trans-1,2-Dichloroethene	50.0	50.7		ug/L		101	75 - 124
trans-1,3-Dichloropropene	50.0	56.1		ug/L		112	73 - 127
Trichloroethene	50.0	46.1		ug/L		92	79 - 123
Trichlorofluoromethane	50.0	51.2		ug/L		102	65 - 141
Vinyl chloride	50.0	58.2		ug/L		116	58 - 137
4-Isopropyltoluene	50.0	49.1		ug/L		98	77 - 127

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

Lab Sample ID: LCS 280-724152/4
Matrix: Water
Analysis Batch: 724152

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

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*
Dibromofluoromethane (Surr)	*104*		*80 - 119*
Toluene-d8 (Surr)	*103*		*89 - 112*

Lab Sample ID: LCSD 280-724152/5
Matrix: Water
Analysis Batch: 724152

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	58.6		ug/L		117	78 - 124	2	30
1,1,1-Trichloroethane			50.0	53.1		ug/L		106	74 - 131	2	30
1,1,2,2-Tetrachloroethane			50.0	50.6		ug/L		101	71 - 121	5	30
1,1,2-Trichloroethane			50.0	50.6		ug/L		101	80 - 119	3	30
1,1-Dichloroethane			50.0	51.6		ug/L		103	77 - 125	2	30
1,1-Dichloroethene			50.0	52.5		ug/L		105	71 - 131	2	30
1,1-Dichloropropene			50.0	50.0		ug/L		100	79 - 125	3	30
1,2,3-Trichlorobenzene			50.0	54.2		ug/L		108	69 - 129	7	30
1,2,3-Trichloropropane			50.0	50.3		ug/L		101	73 - 122	6	30
1,2,4-Trichlorobenzene			50.0	55.4		ug/L		111	69 - 130	6	30
1,2,4-Trimethylbenzene			50.0	48.8		ug/L		98	76 - 124	4	30
1,2-Dibromo-3-Chloropropane			50.0	50.6		ug/L		101	62 - 128	3	30
1,2-Dichlorobenzene			50.0	50.7		ug/L		101	80 - 119	4	30
1,2-Dichloroethane			50.0	46.1		ug/L		92	73 - 128	2	30
Ethylene Dibromide			50.0	53.1		ug/L		106	77 - 121	3	30
1,2-Dichloropropane			50.0	50.6		ug/L		101	78 - 122	0	30
1,3,5-Trimethylbenzene			50.0	49.7		ug/L		99	75 - 124	5	30
1,3-Dichlorobenzene			50.0	51.5		ug/L		103	80 - 119	3	30
1,3-Dichloropropane			50.0	51.4		ug/L		103	80 - 119	3	30
1,4-Dichlorobenzene			50.0	50.4		ug/L		101	79 - 118	4	30
2,2-Dichloropropane			50.0	54.9		ug/L		110	60 - 139	0	30
2-Butanone (MEK)			200	218		ug/L		109	56 - 143	3	30
2-Chlorotoluene			50.0	48.4		ug/L		97	79 - 122	3	30
2-Hexanone			200	216		ug/L		108	57 - 139	3	30
4-Chlorotoluene			50.0	50.1		ug/L		100	78 - 122	3	30
4-Methyl-2-pentanone (MIBK)			200	213		ug/L		107	67 - 130	2	30
Acetone			200	228		ug/L		114	39 - 160	2	30
Benzene			50.0	49.3		ug/L		99	79 - 120	1	30
Bromobenzene			50.0	50.8		ug/L		102	80 - 120	4	30
Bromoform			50.0	57.2		ug/L		114	66 - 130	3	30
Bromomethane			50.0	91.1	Q	ug/L		182	53 - 141	3	30
Carbon disulfide			50.0	55.7		ug/L		111	64 - 133	1	30
Carbon tetrachloride			50.0	56.1		ug/L		112	72 - 136	3	30
Chlorobenzene			50.0	50.6		ug/L		101	82 - 118	0	30
Chlorobromomethane			50.0	51.0		ug/L		102	78 - 123	3	30
Chlorodibromomethane			50.0	54.2		ug/L		108	74 - 126	1	30
Chloroethane			50.0	56.4		ug/L		113	60 - 138	0	30
Chloroform			50.0	49.2		ug/L		98	79 - 124	1	30

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

Lab Sample ID: LCSD 280-724152/5
Matrix: Water
Analysis Batch: 724152

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	57.0		ug/L		114	50 - 139	1	30
cis-1,2-Dichloroethene			50.0	49.7		ug/L		99	78 - 123	1	30
cis-1,3-Dichloropropene			50.0	56.8		ug/L		114	75 - 124	1	30
Dibromomethane			50.0	49.6		ug/L		99	79 - 123	2	30
Dichlorobromomethane			50.0	53.5		ug/L		107	79 - 125	2	30
Dichlorodifluoromethane			50.0	49.9		ug/L		100	32 - 152	4	30
Ethylbenzene			50.0	51.3		ug/L		103	79 - 121	3	30
Hexachlorobutadiene			50.0	58.0		ug/L		116	66 - 134	3	30
Isopropylbenzene			50.0	49.9		ug/L		100	72 - 131	5	30
sec-Butylbenzene			50.0	50.6		ug/L		101	77 - 126	6	30
Methyl acetate			100	109		ug/L		109	56 - 136	3	30
Methyl tert-butyl ether			50.0	51.1		ug/L		102	71 - 124	1	30
Methylene Chloride			50.0	52.1		ug/L		104	74 - 124	2	30
m-Xylene & p-Xylene			50.0	50.5		ug/L		101	80 - 121	2	30
Naphthalene			50.0	51.2		ug/L		102	61 - 128	6	30
n-Butylbenzene			50.0	50.0		ug/L		100	75 - 128	4	30
N-Propylbenzene			50.0	49.7		ug/L		99	76 - 126	3	30
o-Xylene			50.0	49.6		ug/L		99	78 - 122	2	30
Styrene			50.0	52.1		ug/L		104	78 - 123	3	30
tert-Butylbenzene			50.0	50.4		ug/L		101	78 - 124	5	30
Tetrachloroethene			50.0	52.4		ug/L		105	74 - 129	1	30
Toluene			50.0	49.2		ug/L		98	80 - 121	3	30
trans-1,2-Dichloroethene			50.0	51.8		ug/L		104	75 - 124	2	30
trans-1,3-Dichloropropene			50.0	58.1		ug/L		116	73 - 127	4	30
Trichloroethene			50.0	46.6		ug/L		93	79 - 123	1	30
Trichlorofluoromethane			50.0	54.0		ug/L		108	65 - 141	5	30
Vinyl chloride			50.0	59.4		ug/L		119	58 - 137	2	30
4-Isopropyltoluene			50.0	51.0		ug/L		102	77 - 127	4	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*95*		*81 - 118*
4-Bromofluorobenzene (Surr)	*93*		*85 - 114*
Dibromofluoromethane (Surr)	*104*		*80 - 119*
Toluene-d8 (Surr)	*102*		*89 - 112*

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 724152

Client Sample ID: CMW31B11112025
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	56.6		ug/L		113	78 - 124
1,1,1-Trichloroethane	0.75	U	50.0	51.7		ug/L		103	74 - 131
1,1,2,2-Tetrachloroethane	0.75	U	50.0	49.2		ug/L		98	71 - 121
1,1,2-Trichloroethane	0.75	U	50.0	50.4		ug/L		101	80 - 119
1,1-Dichloroethane	0.75	U	50.0	51.1		ug/L		102	77 - 125
1,1-Dichloroethene	0.75	U	50.0	53.8		ug/L		108	71 - 131
1,1-Dichloropropene	0.75	U	50.0	50.0		ug/L		100	79 - 125
1,2,3-Trichlorobenzene	3.0	U	50.0	51.6		ug/L		103	69 - 129

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

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 724152

Client Sample ID: CMW31B11112025
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	48.1		ug/L		96	73 - 122
1,2,4-Trichlorobenzene	0.75	U	50.0	52.7		ug/L		105	69 - 130
1,2,4-Trimethylbenzene	0.75	U	50.0	48.0		ug/L		96	76 - 124
1,2-Dibromo-3-Chloropropane	4.0	U	50.0	48.4		ug/L		97	62 - 128
1,2-Dichlorobenzene	0.75	U	50.0	50.3		ug/L		101	80 - 119
1,2-Dichloroethane	0.75	U	50.0	45.9		ug/L		92	73 - 128
Ethylene Dibromide	0.75	U	50.0	51.7		ug/L		103	77 - 121
1,2-Dichloropropane	0.75	U	50.0	50.2		ug/L		100	78 - 122
1,3,5-Trimethylbenzene	0.75	U	50.0	48.9		ug/L		98	75 - 124
1,3-Dichlorobenzene	0.75	U	50.0	50.8		ug/L		102	80 - 119
1,3-Dichloropropane	0.75	U	50.0	50.4		ug/L		101	80 - 119
1,4-Dichlorobenzene	0.75	U	50.0	49.4		ug/L		99	79 - 118
2,2-Dichloropropane	0.75	U	50.0	52.3		ug/L		105	60 - 139
2-Butanone (MEK)	7.5	U	200	212		ug/L		106	56 - 143
2-Chlorotoluene	0.75	U	50.0	48.6		ug/L		97	79 - 122
2-Hexanone	4.0	U	200	211		ug/L		106	57 - 139
4-Chlorotoluene	0.75	U	50.0	49.3		ug/L		99	78 - 122
4-Methyl-2-pentanone (MIBK)	4.0	U	200	209		ug/L		104	67 - 130
Acetone	12	U	200	223		ug/L		112	39 - 160
Benzene	0.75	U	50.0	49.2		ug/L		98	79 - 120
Bromobenzene	0.75	U	50.0	50.0		ug/L		100	80 - 120
Bromoform	1.5	U	50.0	50.4		ug/L		101	66 - 130
Bromomethane	4.0	U Q	50.0	49.2		ug/L		98	53 - 141
Carbon disulfide	1.5	U	50.0	54.2		ug/L		108	64 - 133
Carbon tetrachloride	0.75	U	50.0	52.3		ug/L		105	72 - 136
Chlorobenzene	0.75	U	50.0	50.7		ug/L		101	82 - 118
Chlorobromomethane	0.75	U	50.0	51.5		ug/L		103	78 - 123
Chlorodibromomethane	0.75	U	50.0	50.6		ug/L		101	74 - 126
Chloroethane	1.5	U	50.0	56.6		ug/L		113	60 - 138
Chloroform	0.75	U	50.0	49.6		ug/L		99	79 - 124
Chloromethane	1.5	U	50.0	55.7		ug/L		111	50 - 139
cis-1,2-Dichloroethene	0.75	U	50.0	49.3		ug/L		99	78 - 123
cis-1,3-Dichloropropene	0.75	U	50.0	54.5		ug/L		109	75 - 124
Dibromomethane	0.75	U	50.0	48.0		ug/L		96	79 - 123
Dichlorobromomethane	0.75	U	50.0	50.9		ug/L		102	79 - 125
Dichlorodifluoromethane	1.5	U	50.0	48.8		ug/L		98	32 - 152
Ethylbenzene	0.75	U	50.0	51.6		ug/L		103	79 - 121
Hexachlorobutadiene	1.5	U	50.0	54.2		ug/L		108	66 - 134
Isopropylbenzene	0.75	U	50.0	49.0		ug/L		98	72 - 131
sec-Butylbenzene	0.75	U	50.0	49.2		ug/L		98	77 - 126
Methyl acetate	4.0	U	100	104		ug/L		104	56 - 136
Methyl tert-butyl ether	4.0	U	50.0	50.8		ug/L		102	71 - 124
Methylene Chloride	1.5	U	50.0	51.3		ug/L		103	74 - 124
m-Xylene & p-Xylene	1.5	U	50.0	50.6		ug/L		101	80 - 121
Naphthalene	2.2	U	50.0	49.4		ug/L		99	61 - 128
n-Butylbenzene	0.75	U	50.0	47.9		ug/L		96	75 - 128
N-Propylbenzene	0.75	U	50.0	49.1		ug/L		98	76 - 126
o-Xylene	0.75	U	50.0	49.8		ug/L		100	78 - 122
Styrene	0.75	U	50.0	51.7		ug/L		103	78 - 123

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

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 724152

Client Sample ID: CMW31B11112025
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	49.2		ug/L		98	78 - 124
Tetrachloroethene	0.75	U	50.0	52.2		ug/L		104	74 - 129
Toluene	0.75	U	50.0	48.3		ug/L		97	80 - 121
trans-1,2-Dichloroethene	0.75	U	50.0	50.9		ug/L		102	75 - 124
trans-1,3-Dichloropropene	0.75	U Q	50.0	53.5		ug/L		107	73 - 127
Trichloroethene	0.75	U	50.0	46.7		ug/L		93	79 - 123
Trichlorofluoromethane	1.5	U	50.0	50.9		ug/L		102	65 - 141
Vinyl chloride	0.75	U	50.0	60.7		ug/L		121	58 - 137
4-Isopropyltoluene	0.75	U	50.0	49.8		ug/L		100	77 - 127

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*
Dibromofluoromethane (Surr)	*104*		*80 - 119*
Toluene-d8 (Surr)	*104*		*89 - 112*

Lab Sample ID: 280-217019-21 MSD
Matrix: Water
Analysis Batch: 724152

Client Sample ID: CMW31B11112025
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	55.7		ug/L		111	78 - 124	1	30
1,1,1-Trichloroethane	0.75	U	50.0	53.0		ug/L		106	74 - 131	2	30
1,1,2,2-Tetrachloroethane	0.75	U	50.0	47.8		ug/L		96	71 - 121	3	30
1,1,2-Trichloroethane	0.75	U	50.0	48.0		ug/L		96	80 - 119	5	30
1,1-Dichloroethane	0.75	U	50.0	53.2		ug/L		106	77 - 125	4	30
1,1-Dichloroethene	0.75	U	50.0	54.5		ug/L		109	71 - 131	1	30
1,1-Dichloropropene	0.75	U	50.0	50.5		ug/L		101	79 - 125	1	30
1,2,3-Trichlorobenzene	3.0	U	50.0	52.0		ug/L		104	69 - 129	1	30
1,2,3-Trichloropropane	1.5	U	50.0	46.3		ug/L		93	73 - 122	4	30
1,2,4-Trichlorobenzene	0.75	U	50.0	52.3		ug/L		105	69 - 130	1	30
1,2,4-Trimethylbenzene	0.75	U	50.0	47.2		ug/L		94	76 - 124	2	30
1,2-Dibromo-3-Chloropropane	4.0	U	50.0	47.1		ug/L		94	62 - 128	3	30
1,2-Dichlorobenzene	0.75	U	50.0	48.7		ug/L		97	80 - 119	3	30
1,2-Dichloroethane	0.75	U	50.0	45.5		ug/L		91	73 - 128	1	30
Ethylene Dibromide	0.75	U	50.0	52.3		ug/L		105	77 - 121	1	30
1,2-Dichloropropane	0.75	U	50.0	50.2		ug/L		100	78 - 122	0	30
1,3,5-Trimethylbenzene	0.75	U	50.0	47.5		ug/L		95	75 - 124	3	30
1,3-Dichlorobenzene	0.75	U	50.0	49.9		ug/L		100	80 - 119	2	30
1,3-Dichloropropane	0.75	U	50.0	51.5		ug/L		103	80 - 119	2	30
1,4-Dichlorobenzene	0.75	U	50.0	48.6		ug/L		97	79 - 118	2	30
2,2-Dichloropropane	0.75	U	50.0	53.4		ug/L		107	60 - 139	2	30
2-Butanone (MEK)	7.5	U	200	218		ug/L		109	56 - 143	3	30
2-Chlorotoluene	0.75	U	50.0	47.1		ug/L		94	79 - 122	3	30
2-Hexanone	4.0	U	200	214		ug/L		107	57 - 139	1	30
4-Chlorotoluene	0.75	U	50.0	47.8		ug/L		96	78 - 122	3	30
4-Methyl-2-pentanone (MIBK)	4.0	U	200	206		ug/L		103	67 - 130	1	30
Acetone	12	U	200	227		ug/L		113	39 - 160	2	30

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

Lab Sample ID: 280-217019-21 MSD
Matrix: Water
Analysis Batch: 724152

Client Sample ID: CMW31B11112025
Prep Type: Total/NA

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	49.3		ug/L		99	79 - 120	0	30
Bromobenzene	0.75	U	50.0	48.7		ug/L		97	80 - 120	3	30
Bromoform	1.5	U	50.0	50.3		ug/L		101	66 - 130	0	30
Bromomethane	4.0	U Q	50.0	63.4		ug/L		127	53 - 141	25	30
Carbon disulfide	1.5	U	50.0	56.7		ug/L		113	64 - 133	4	30
Carbon tetrachloride	0.75	U	50.0	53.9		ug/L		108	72 - 136	3	30
Chlorobenzene	0.75	U	50.0	49.6		ug/L		99	82 - 118	2	30
Chlorobromomethane	0.75	U	50.0	50.2		ug/L		100	78 - 123	2	30
Chlorodibromomethane	0.75	U	50.0	51.5		ug/L		103	74 - 126	2	30
Chloroethane	1.5	U	50.0	58.8		ug/L		118	60 - 138	4	30
Chloroform	0.75	U	50.0	50.0		ug/L		100	79 - 124	1	30
Chloromethane	1.5	U	50.0	56.2		ug/L		112	50 - 139	1	30
cis-1,2-Dichloroethene	0.75	U	50.0	50.5		ug/L		101	78 - 123	2	30
cis-1,3-Dichloropropene	0.75	U	50.0	56.9		ug/L		114	75 - 124	4	30
Dibromomethane	0.75	U	50.0	48.2		ug/L		96	79 - 123	0	30
Dichlorobromomethane	0.75	U	50.0	50.6		ug/L		101	79 - 125	1	30
Dichlorodifluoromethane	1.5	U	50.0	48.6		ug/L		97	32 - 152	1	30
Ethylbenzene	0.75	U	50.0	49.6		ug/L		99	79 - 121	4	30
Hexachlorobutadiene	1.5	U	50.0	55.2		ug/L		110	66 - 134	2	30
Isopropylbenzene	0.75	U	50.0	47.9		ug/L		96	72 - 131	2	30
sec-Butylbenzene	0.75	U	50.0	48.5		ug/L		97	77 - 126	1	30
Methyl acetate	4.0	U	100	107		ug/L		107	56 - 136	3	30
Methyl tert-butyl ether	4.0	U	50.0	51.1		ug/L		102	71 - 124	1	30
Methylene Chloride	1.5	U	50.0	52.4		ug/L		105	74 - 124	2	30
m-Xylene & p-Xylene	1.5	U	50.0	49.4		ug/L		99	80 - 121	2	30
Naphthalene	2.2	U	50.0	49.7		ug/L		99	61 - 128	0	30
n-Butylbenzene	0.75	U	50.0	47.5		ug/L		95	75 - 128	1	30
N-Propylbenzene	0.75	U	50.0	47.6		ug/L		95	76 - 126	3	30
o-Xylene	0.75	U	50.0	48.7		ug/L		97	78 - 122	2	30
Styrene	0.75	U	50.0	50.0		ug/L		100	78 - 123	3	30
tert-Butylbenzene	0.75	U	50.0	48.6		ug/L		97	78 - 124	1	30
Tetrachloroethene	0.75	U	50.0	53.4		ug/L		107	74 - 129	2	30
Toluene	0.75	U	50.0	47.6		ug/L		95	80 - 121	1	30
trans-1,2-Dichloroethene	0.75	U	50.0	51.9		ug/L		104	75 - 124	2	30
trans-1,3-Dichloropropene	0.75	U Q	50.0	52.8		ug/L		106	73 - 127	1	30
Trichloroethene	0.75	U	50.0	48.5		ug/L		97	79 - 123	4	30
Trichlorofluoromethane	1.5	U	50.0	52.4		ug/L		105	65 - 141	3	30
Vinyl chloride	0.75	U	50.0	62.1		ug/L		124	58 - 137	2	30
4-Isopropyltoluene	0.75	U	50.0	49.2		ug/L		98	77 - 127	1	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*
Dibromofluoromethane (Surr)	*107*		*80 - 119*
Toluene-d8 (Surr)	*108*		*89 - 112*

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

Lab Sample ID: MB 280-723057/1-A
Matrix: Water
Analysis Batch: 723359

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723057

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		11/18/25 13:40	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		11/18/25 13:40	1
2,4-Dinitrophenol	20	U M	30	20	10	ug/L		11/18/25 13:40	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		11/18/25 13:40	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		11/18/25 13:40	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		11/18/25 13:40	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		11/18/25 13:40	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
4-Nitroaniline	8.0	U M	10	8.0	4.0	ug/L		11/18/25 13:40	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		11/18/25 13:40	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		11/18/25 13:40	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		11/18/25 13:40	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		11/18/25 13:40	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		11/18/25 13:40	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		11/18/25 13:40	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/18/25 13:40	1
Caprolactam	15	U	20	15	8.0	ug/L		11/18/25 13:40	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/18/25 13:40	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
Di-n-octyl phthalate	8.0	U M	10	8.0	5.0	ug/L		11/18/25 13:40	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1

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

Lab Sample ID: MB 280-723057/1-A
Matrix: Water
Analysis Batch: 723359

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723057

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		11/18/25 13:40	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
N-Nitrosodi-n-propylamine	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
Pentachlorophenol	40	U	50	40	20	ug/L		11/18/25 13:40	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		11/18/25 13:40	1
Phenol	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		11/18/25 13:40	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*68*		*43 - 140*	*11/17/25 09:51*	*11/18/25 13:40*	*1*
2-Fluorobiphenyl (Surr)	*62*		*44 - 119*	*11/17/25 09:51*	*11/18/25 13:40*	*1*
2-Fluorophenol (Surr)	*43*		*19 - 119*	*11/17/25 09:51*	*11/18/25 13:40*	*1*
Nitrobenzene-d5 (Surr)	*71*		*44 - 120*	*11/17/25 09:51*	*11/18/25 13:40*	*1*
Phenol-d5 (Surr)	*27*		*18 - 120*	*11/17/25 09:51*	*11/18/25 13:40*	*1*
Terphenyl-d14 (Surr)	*79*		*50 - 134*	*11/17/25 09:51*	*11/18/25 13:40*	*1*

Lab Sample ID: LCS 280-723057/2-A
Matrix: Water
Analysis Batch: 723359

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723057

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	57.4		ug/L		72	37 - 130
2,4,5-Trichlorophenol	80.0	59.5		ug/L		74	53 - 123
2,4,6-Trichlorophenol	80.0	59.5		ug/L		74	50 - 125
2,4-Dichlorophenol	80.0	60.2		ug/L		75	47 - 121
2,4-Dimethylphenol	80.0	59.7		ug/L		75	31 - 124
2,4-Dinitrophenol	160	99.8		ug/L		62	23 - 143
2,4-Dinitrotoluene	80.0	61.3		ug/L		77	57 - 128
2,6-Dinitrotoluene	80.0	60.7		ug/L		76	57 - 124
2-Chloronaphthalene	80.0	54.9		ug/L		69	40 - 116
2-Chlorophenol	80.0	53.8		ug/L		67	38 - 117
2-Methylnaphthalene	80.0	47.4		ug/L		59	40 - 121
2-Methylphenol	80.0	51.7		ug/L		65	30 - 117
2-Nitroaniline	80.0	63.1		ug/L		79	55 - 127
2-Nitrophenol	80.0	58.9		ug/L		74	47 - 123
3 & 4 Methylphenol	80.0	50.2		ug/L		63	29 - 110
3,3'-Dichlorobenzidine	160	135		ug/L		84	27 - 129
3-Nitroaniline	80.0	61.6		ug/L		77	41 - 128
4,6-Dinitro-2-methylphenol	160	109		ug/L		68	44 - 137
4-Bromophenyl phenyl ether	80.0	59.5		ug/L		74	55 - 124
4-Chloro-3-methylphenol	80.0	59.1		ug/L		74	52 - 119

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

Lab Sample ID: LCS 280-723057/2-A
Matrix: Water
Analysis Batch: 723359

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723057

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4-Chloroaniline	80.0	57.8		ug/L		72	33 - 117
4-Chlorophenyl phenyl ether	80.0	54.4		ug/L		68	53 - 121
4-Nitroaniline	80.0	57.4		ug/L		72	63 - 127
4-Nitrophenol	160	50.4		ug/L		31	25 - 120
Acenaphthene	80.0	54.8		ug/L		69	47 - 122
Acenaphthylene	80.0	55.6		ug/L		70	41 - 130
Anthracene	80.0	62.8		ug/L		79	57 - 123
Benzaldehyde	80.0	63.5		ug/L		79	29 - 120
Benzo[a]anthracene	80.0	62.1		ug/L		78	58 - 125
Benzo[a]pyrene	80.0	62.0		ug/L		78	54 - 128
Benzo[b]fluoranthene	80.0	66.8		ug/L		83	53 - 131
Benzo[g,h,i]perylene	80.0	60.9		ug/L		76	50 - 134
Benzo[k]fluoranthene	80.0	58.6		ug/L		73	57 - 129
Bis(2-chloroethoxy)methane	80.0	61.4		ug/L		77	48 - 120
Bis(2-chloroethyl)ether	80.0	58.6		ug/L		73	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	62.4		ug/L		78	55 - 135
Butyl benzyl phthalate	80.0	65.2		ug/L		82	53 - 134
Caprolactam	80.0	22.6		ug/L		28	18 - 120
Carbazole	80.0	63.0		ug/L		79	60 - 122
Chrysene	80.0	57.5		ug/L		72	59 - 123
Dibenz(a,h)anthracene	80.0	63.0		ug/L		79	51 - 134
Dibenzofuran	80.0	56.1		ug/L		70	53 - 118
Diethyl phthalate	80.0	59.3		ug/L		74	56 - 125
Dimethyl phthalate	80.0	60.0		ug/L		75	45 - 127
Di-n-butyl phthalate	80.0	65.2		ug/L		82	59 - 127
Di-n-octyl phthalate	80.0	63.9		ug/L		80	51 - 140
Fluoranthene	80.0	62.3		ug/L		78	57 - 128
Fluorene	80.0	56.9		ug/L		71	52 - 124
Hexachlorobenzene	80.0	61.1		ug/L		76	53 - 125
Hexachlorobutadiene	80.0	31.1		ug/L		39	22 - 124
Hexachlorocyclopentadiene	160	71.4		ug/L		45	10 - 126
Hexachloroethane	80.0	31.3		ug/L		39	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	62.8		ug/L		79	52 - 134
Isophorone	80.0	61.1		ug/L		76	42 - 124
Naphthalene	80.0	46.7		ug/L		58	40 - 121
Nitrobenzene	80.0	58.8		ug/L		73	45 - 121
N-Nitrosodi-n-propylamine	80.0	60.3		ug/L		75	49 - 119
N-Nitrosodiphenylamine	80.0	57.6		ug/L		72	51 - 123
Pentachlorophenol	160	103		ug/L		64	35 - 138
Phenanthrene	80.0	61.4		ug/L		77	59 - 120
Phenol	80.0	26.4		ug/L		33	19 - 120
Pyrene	80.0	61.1		ug/L		76	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*81*		*43 - 140*
2-Fluorobiphenyl (Surr)	*68*		*44 - 119*
2-Fluorophenol (Surr)	*49*		*19 - 119*
Nitrobenzene-d5 (Surr)	*76*		*44 - 120*

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

Lab Sample ID: LCS 280-723057/2-A
Matrix: Water
Analysis Batch: 723359

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723057

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Phenol-d5 (Surr)	*32*		*18 - 120*
Terphenyl-d14 (Surr)	*79*		*50 - 134*

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 723359

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723057

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	8.4	U	79.0	60.1		ug/L		76	37 - 130
2,4,5-Trichlorophenol	8.4	U	79.0	64.4		ug/L		81	53 - 123
2,4,6-Trichlorophenol	8.4	U	79.0	64.0		ug/L		81	50 - 125
2,4-Dichlorophenol	8.4	U	79.0	64.3		ug/L		81	47 - 121
2,4-Dimethylphenol	8.4	U	79.0	61.5		ug/L		78	31 - 124
2,4-Dinitrophenol	21	U	158	102		ug/L		65	23 - 143
2,4-Dinitrotoluene	8.4	U	79.0	63.6		ug/L		81	57 - 128
2,6-Dinitrotoluene	8.4	U	79.0	62.5		ug/L		79	57 - 124
2-Chloronaphthalene	3.1	U	79.0	61.5		ug/L		78	40 - 116
2-Chlorophenol	8.4	U	79.0	57.7		ug/L		73	38 - 117
2-Methylnaphthalene	3.1	U	79.0	54.2		ug/L		69	40 - 121
2-Methylphenol	8.4	U	79.0	55.3		ug/L		70	30 - 117
2-Nitroaniline	8.4	U	79.0	64.6		ug/L		82	55 - 127
2-Nitrophenol	8.4	U	79.0	62.6		ug/L		79	47 - 123
3 & 4 Methylphenol	8.4	U	79.0	58.3	M	ug/L		74	29 - 110
3,3'-Dichlorobenzidine	21	U	158	139		ug/L		88	27 - 129
3-Nitroaniline	8.4	U	79.0	64.1		ug/L		81	41 - 128
4,6-Dinitro-2-methylphenol	42	U M	158	115		ug/L		73	44 - 137
4-Bromophenyl phenyl ether	8.4	U	79.0	64.4		ug/L		81	55 - 124
4-Chloro-3-methylphenol	8.4	U	79.0	62.1		ug/L		79	52 - 119
4-Chloroaniline	16	U	79.0	58.5		ug/L		74	33 - 117
4-Chlorophenyl phenyl ether	8.4	U	79.0	59.2		ug/L		75	53 - 121
4-Nitroaniline	8.4	U M	79.0	58.8		ug/L		74	63 - 127
4-Nitrophenol	16	U M	158	58.9		ug/L		37	25 - 120
Acenaphthene	3.1	U	79.0	60.4		ug/L		76	47 - 122
Acenaphthylene	3.1	U	79.0	59.7		ug/L		76	41 - 130
Anthracene	3.1	U	79.0	64.9		ug/L		82	57 - 123
Benzaldehyde	3.1	U	79.0	65.9		ug/L		83	29 - 120
Benzo[a]anthracene	3.1	U	79.0	66.7		ug/L		84	58 - 125
Benzo[a]pyrene	3.1	U	79.0	64.6		ug/L		82	54 - 128
Benzo[b]fluoranthene	3.1	U	79.0	70.8		ug/L		90	53 - 131
Benzo[g,h,i]perylene	3.1	U	79.0	64.8		ug/L		82	50 - 134
Benzo[k]fluoranthene	3.1	U	79.0	62.5		ug/L		79	57 - 129
Bis(2-chloroethoxy)methane	8.4	U	79.0	63.8		ug/L		81	48 - 120
Bis(2-chloroethyl)ether	8.4	U	79.0	61.3		ug/L		78	43 - 118
Bis(2-ethylhexyl) phthalate	8.4	U	79.0	69.4		ug/L		88	55 - 135
Butyl benzyl phthalate	3.1	U	79.0	71.5		ug/L		91	53 - 134
Caprolactam	16	U M Q	79.0	25.4		ug/L		32	18 - 120
Carbazole	3.1	U	79.0	65.6		ug/L		83	60 - 122
Chrysene	3.1	U	79.0	62.7		ug/L		79	59 - 123

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

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 723359

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723057

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Dibenz(a,h)anthracene	8.4	U	79.0	67.2		ug/L		85	51 - 134
Dibenzofuran	3.1	U	79.0	60.8		ug/L		77	53 - 118
Diethyl phthalate	3.1	U	79.0	62.0		ug/L		78	56 - 125
Dimethyl phthalate	3.1	U	79.0	62.0		ug/L		78	45 - 127
Di-n-butyl phthalate	8.4	U	79.0	68.0		ug/L		86	59 - 127
Di-n-octyl phthalate	8.4	U	79.0	68.6		ug/L		87	51 - 140
Fluoranthene	3.1	U	79.0	63.5		ug/L		80	57 - 128
Fluorene	3.1	U	79.0	60.1		ug/L		76	52 - 124
Hexachlorobenzene	8.4	U	79.0	64.8		ug/L		82	53 - 125
Hexachlorobutadiene	8.4	U	79.0	38.0		ug/L		48	22 - 124
Hexachlorocyclopentadiene	42	U	158	88.9		ug/L		56	10 - 126
Hexachloroethane	8.4	U	79.0	33.9		ug/L		43	21 - 115
Indeno[1,2,3-cd]pyrene	8.4	U	79.0	66.4		ug/L		84	52 - 134
Isophorone	8.4	U	79.0	62.9		ug/L		80	42 - 124
Naphthalene	3.1	U	79.0	51.0		ug/L		64	40 - 121
Nitrobenzene	8.4	U	79.0	63.1		ug/L		80	45 - 121
N-Nitrosodi-n-propylamine	8.4	U M	79.0	62.1		ug/L		79	49 - 119
N-Nitrosodiphenylamine	8.4	U	79.0	58.5		ug/L		74	51 - 123
Pentachlorophenol	42	U	158	113		ug/L		71	35 - 138
Phenanthrene	3.1	U	79.0	63.8		ug/L		81	59 - 120
Phenol	8.4	U	79.0	30.1		ug/L		38	19 - 120
Pyrene	8.4	U	79.0	66.3		ug/L		84	57 - 126

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*85*		*43 - 140*
2-Fluorobiphenyl (Surr)	*75*		*44 - 119*
2-Fluorophenol (Surr)	*53*		*19 - 119*
Nitrobenzene-d5 (Surr)	*80*		*44 - 120*
Phenol-d5 (Surr)	*35*		*18 - 120*
Terphenyl-d14 (Surr)	*85*		*50 - 134*

Lab Sample ID: 280-217019-21 MSD
Matrix: Water
Analysis Batch: 723359

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723057

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]	8.4	U	77.0	55.0		ug/L		71	37 - 130	9	30
2,4,5-Trichlorophenol	8.4	U	77.0	58.6		ug/L		76	53 - 123	9	30
2,4,6-Trichlorophenol	8.4	U	77.0	57.3		ug/L		74	50 - 125	11	30
2,4-Dichlorophenol	8.4	U	77.0	57.5		ug/L		75	47 - 121	11	30
2,4-Dimethylphenol	8.4	U	77.0	56.0		ug/L		73	31 - 124	9	30
2,4-Dinitrophenol	21	U	154	93.4		ug/L		61	23 - 143	9	30
2,4-Dinitrotoluene	8.4	U	77.0	56.4		ug/L		73	57 - 128	12	30
2,6-Dinitrotoluene	8.4	U	77.0	56.8		ug/L		74	57 - 124	10	30
2-Chloronaphthalene	3.1	U	77.0	56.8		ug/L		74	40 - 116	8	30
2-Chlorophenol	8.4	U	77.0	51.6		ug/L		67	38 - 117	11	30
2-Methylnaphthalene	3.1	U	77.0	48.8		ug/L		63	40 - 121	10	30
2-Methylphenol	8.4	U	77.0	49.2		ug/L		64	30 - 117	12	30

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

Lab Sample ID: 280-217019-21 MSD
Matrix: Water
Analysis Batch: 723359

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723057

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2-Nitroaniline	8.4	U	77.0	58.3		ug/L		76	55 - 127	10	30
2-Nitrophenol	8.4	U	77.0	56.2		ug/L		73	47 - 123	11	30
3 & 4 Methylphenol	8.4	U	77.0	51.1		ug/L		66	29 - 110	13	30
3,3'-Dichlorobenzidine	21	U	154	128		ug/L		83	27 - 129	8	30
3-Nitroaniline	8.4	U	77.0	57.6		ug/L		75	41 - 128	11	30
4,6-Dinitro-2-methylphenol	42	U M	154	102		ug/L		66	44 - 137	12	30
4-Bromophenyl phenyl ether	8.4	U	77.0	57.3		ug/L		74	55 - 124	12	30
4-Chloro-3-methylphenol	8.4	U	77.0	55.1		ug/L		72	52 - 119	12	30
4-Chloroaniline	16	U	77.0	52.7		ug/L		68	33 - 117	10	30
4-Chlorophenyl phenyl ether	8.4	U	77.0	52.5		ug/L		68	53 - 121	12	30
4-Nitroaniline	8.4	U M	77.0	52.8		ug/L		69	63 - 127	11	30
4-Nitrophenol	16	U M	154	51.4		ug/L		33	25 - 120	14	30
Acenaphthene	3.1	U	77.0	53.7		ug/L		70	47 - 122	12	30
Acenaphthylene	3.1	U	77.0	53.5		ug/L		69	41 - 130	11	30
Anthracene	3.1	U	77.0	58.3		ug/L		76	57 - 123	11	30
Benzaldehyde	3.1	U	77.0	61.6		ug/L		80	29 - 120	7	30
Benzo[a]anthracene	3.1	U	77.0	60.0		ug/L		78	58 - 125	11	30
Benzo[a]pyrene	3.1	U	77.0	58.3		ug/L		76	54 - 128	10	30
Benzo[b]fluoranthene	3.1	U	77.0	63.0		ug/L		82	53 - 131	12	30
Benzo[g,h,i]perylene	3.1	U	77.0	58.4		ug/L		76	50 - 134	10	30
Benzo[k]fluoranthene	3.1	U	77.0	55.5		ug/L		72	57 - 129	12	30
Bis(2-chloroethoxy)methane	8.4	U	77.0	57.0		ug/L		74	48 - 120	11	30
Bis(2-chloroethyl)ether	8.4	U	77.0	55.6		ug/L		72	43 - 118	10	30
Bis(2-ethylhexyl) phthalate	8.4	U	77.0	62.6		ug/L		81	55 - 135	10	30
Butyl benzyl phthalate	3.1	U	77.0	64.0		ug/L		83	53 - 134	11	30
Caprolactam	16	U M Q	77.0	22.0		ug/L		29	18 - 120	14	30
Carbazole	3.1	U	77.0	59.4		ug/L		77	60 - 122	10	30
Chrysene	3.1	U	77.0	56.4		ug/L		73	59 - 123	11	30
Dibenz(a,h)anthracene	8.4	U	77.0	59.0		ug/L		77	51 - 134	13	30
Dibenzofuran	3.1	U	77.0	54.4		ug/L		71	53 - 118	11	30
Diethyl phthalate	3.1	U	77.0	55.7		ug/L		72	56 - 125	11	30
Dimethyl phthalate	3.1	U	77.0	56.4		ug/L		73	45 - 127	9	30
Di-n-butyl phthalate	8.4	U	77.0	61.7		ug/L		80	59 - 127	10	30
Di-n-octyl phthalate	8.4	U	77.0	61.6		ug/L		80	51 - 140	11	30
Fluoranthene	3.1	U	77.0	57.6		ug/L		75	57 - 128	10	30
Fluorene	3.1	U	77.0	53.8		ug/L		70	52 - 124	11	30
Hexachlorobenzene	8.4	U	77.0	58.3		ug/L		76	53 - 125	11	30
Hexachlorobutadiene	8.4	U	77.0	35.6		ug/L		46	22 - 124	6	30
Hexachlorocyclopentadiene	42	U	154	78.9		ug/L		51	10 - 126	12	30
Hexachloroethane	8.4	U	77.0	33.6		ug/L		44	21 - 115	1	30
Indeno[1,2,3-cd]pyrene	8.4	U	77.0	59.1		ug/L		77	52 - 134	12	30
Isophorone	8.4	U	77.0	56.8		ug/L		74	42 - 124	10	30
Naphthalene	3.1	U	77.0	46.9		ug/L		61	40 - 121	8	30
Nitrobenzene	8.4	U	77.0	57.3		ug/L		74	45 - 121	10	30
N-Nitrosodi-n-propylamine	8.4	U M	77.0	55.2		ug/L		72	49 - 119	12	30
N-Nitrosodiphenylamine	8.4	U	77.0	52.1		ug/L		68	51 - 123	12	30
Pentachlorophenol	42	U	154	99.4		ug/L		65	35 - 138	13	30
Phenanthrene	3.1	U	77.0	57.8		ug/L		75	59 - 120	10	30
Phenol	8.4	U	77.0	26.2		ug/L		34	19 - 120	14	30

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

Lab Sample ID: 280-217019-21 MSD
Matrix: Water
Analysis Batch: 723359

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723057

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Pyrene	8.4	U	77.0	60.3		ug/L		78	57 - 126	9	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*81*		*43 - 140*
2-Fluorobiphenyl (Surr)	*70*		*44 - 119*
2-Fluorophenol (Surr)	*49*		*19 - 119*
Nitrobenzene-d5 (Surr)	*75*		*44 - 120*
Phenol-d5 (Surr)	*32*		*18 - 120*
Terphenyl-d14 (Surr)	*79*		*50 - 134*

Lab Sample ID: MB 280-723361/1-A
Matrix: Water
Analysis Batch: 723546

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723361

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		11/19/25 11:24	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		11/19/25 11:24	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		11/19/25 11:24	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		11/19/25 11:24	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		11/19/25 11:24	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		11/19/25 11:24	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		11/19/25 11:24	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
4-Nitroaniline	8.0	U M	10	8.0	4.0	ug/L		11/19/25 11:24	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		11/19/25 11:24	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		11/19/25 11:24	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		11/19/25 11:24	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		11/19/25 11:24	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		11/19/25 11:24	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1

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

Lab Sample ID: MB 280-723361/1-A
Matrix: Water
Analysis Batch: 723546

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723361

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		11/19/25 11:24	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		11/19/25 11:24	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/19/25 11:24	1
Caprolactam	15	U	20	15	8.0	ug/L		11/19/25 11:24	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/19/25 11:24	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
Di-n-octyl phthalate	8.0	U M	10	8.0	5.0	ug/L		11/19/25 11:24	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		11/19/25 11:24	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		11/19/25 11:24	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
Pentachlorophenol	40	U M	50	40	20	ug/L		11/19/25 11:24	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		11/19/25 11:24	1
Phenol	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		11/19/25 11:24	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*83*		*43 - 140*	*11/18/25 14:40*	*11/19/25 11:24*	*1*
2-Fluorobiphenyl (Surr)	*56*		*44 - 119*	*11/18/25 14:40*	*11/19/25 11:24*	*1*
2-Fluorophenol (Surr)	*55*		*19 - 119*	*11/18/25 14:40*	*11/19/25 11:24*	*1*
Nitrobenzene-d5 (Surr)	*81*		*44 - 120*	*11/18/25 14:40*	*11/19/25 11:24*	*1*
Phenol-d5 (Surr)	*35*		*18 - 120*	*11/18/25 14:40*	*11/19/25 11:24*	*1*
Terphenyl-d14 (Surr)	*92*		*50 - 134*	*11/18/25 14:40*	*11/19/25 11:24*	*1*

Lab Sample ID: LCS 280-723361/2-A
Matrix: Water
Analysis Batch: 723546

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723361

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	60.1		ug/L		75	37 - 130
2,4,5-Trichlorophenol	80.0	73.2		ug/L		91	53 - 123
2,4,6-Trichlorophenol	80.0	70.9		ug/L		89	50 - 125
2,4-Dichlorophenol	80.0	72.1		ug/L		90	47 - 121
2,4-Dimethylphenol	80.0	70.5		ug/L		88	31 - 124

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

Lab Sample ID: LCS 280-723361/2-A
Matrix: Water
Analysis Batch: 723546

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723361

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4-Dinitrophenol	160	124		ug/L		77	23 - 143
2,4-Dinitrotoluene	80.0	74.0		ug/L		92	57 - 128
2,6-Dinitrotoluene	80.0	71.9		ug/L		90	57 - 124
2-Chloronaphthalene	80.0	55.7		ug/L		70	40 - 116
2-Chlorophenol	80.0	62.7		ug/L		78	38 - 117
2-Methylnaphthalene	80.0	45.5		ug/L		57	40 - 121
2-Methylphenol	80.0	62.0		ug/L		78	30 - 117
2-Nitroaniline	80.0	73.5		ug/L		92	55 - 127
2-Nitrophenol	80.0	66.4		ug/L		83	47 - 123
3 & 4 Methylphenol	80.0	66.5	M	ug/L		83	29 - 110
3,3'-Dichlorobenzidine	160	155		ug/L		97	27 - 129
3-Nitroaniline	80.0	75.5		ug/L		94	41 - 128
4,6-Dinitro-2-methylphenol	160	135		ug/L		84	44 - 137
4-Bromophenyl phenyl ether	80.0	67.6		ug/L		85	55 - 124
4-Chloro-3-methylphenol	80.0	72.2		ug/L		90	52 - 119
4-Chloroaniline	80.0	71.1		ug/L		89	33 - 117
4-Chlorophenyl phenyl ether	80.0	61.5		ug/L		77	53 - 121
4-Nitroaniline	80.0	69.8		ug/L		87	63 - 127
4-Nitrophenol	160	64.4		ug/L		40	25 - 120
Acenaphthene	80.0	58.9		ug/L		74	47 - 122
Acenaphthylene	80.0	59.8		ug/L		75	41 - 130
Anthracene	80.0	72.2		ug/L		90	57 - 123
Benzaldehyde	80.0	71.4		ug/L		89	29 - 120
Benzo[a]anthracene	80.0	73.2		ug/L		92	58 - 125
Benzo[a]pyrene	80.0	73.2		ug/L		92	54 - 128
Benzo[b]fluoranthene	80.0	78.4		ug/L		98	53 - 131
Benzo[g,h,i]perylene	80.0	74.5		ug/L		93	50 - 134
Benzo[k]fluoranthene	80.0	70.4		ug/L		88	57 - 129
Bis(2-chloroethoxy)methane	80.0	71.4		ug/L		89	48 - 120
Bis(2-chloroethyl)ether	80.0	66.4		ug/L		83	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	73.1		ug/L		91	55 - 135
Butyl benzyl phthalate	80.0	76.9		ug/L		96	53 - 134
Caprolactam	80.0	30.1		ug/L		38	18 - 120
Carbazole	80.0	74.0		ug/L		92	60 - 122
Chrysene	80.0	68.1		ug/L		85	59 - 123
Dibenz(a,h)anthracene	80.0	74.7		ug/L		93	51 - 134
Dibenzofuran	80.0	61.6		ug/L		77	53 - 118
Diethyl phthalate	80.0	72.8		ug/L		91	56 - 125
Dimethyl phthalate	80.0	71.0		ug/L		89	45 - 127
Di-n-butyl phthalate	80.0	76.9		ug/L		96	59 - 127
Di-n-octyl phthalate	80.0	74.5		ug/L		93	51 - 140
Fluoranthene	80.0	73.2		ug/L		91	57 - 128
Fluorene	80.0	64.0		ug/L		80	52 - 124
Hexachlorobenzene	80.0	70.4		ug/L		88	53 - 125
Hexachlorobutadiene	80.0	28.3		ug/L		35	22 - 124
Hexachlorocyclopentadiene	160	70.8		ug/L		44	10 - 126
Hexachloroethane	80.0	27.7		ug/L		35	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	75.5		ug/L		94	52 - 134
Isophorone	80.0	70.9		ug/L		89	42 - 124

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

Lab Sample ID: LCS 280-723361/2-A
Matrix: Water
Analysis Batch: 723546

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723361

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Naphthalene	80.0	41.0		ug/L		51	40 - 121
Nitrobenzene	80.0	65.4		ug/L		82	45 - 121
N-Nitrosodi-n-propylamine	80.0	70.1		ug/L		88	49 - 119
N-Nitrosodiphenylamine	80.0	68.9		ug/L		86	51 - 123
Pentachlorophenol	160	131		ug/L		82	35 - 138
Phenanthrene	80.0	70.8		ug/L		89	59 - 120
Phenol	80.0	33.1		ug/L		41	19 - 120
Pyrene	80.0	71.5		ug/L		89	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*94*		*43 - 140*
2-Fluorobiphenyl (Surr)	*76*		*44 - 119*
2-Fluorophenol (Surr)	*58*		*19 - 119*
Nitrobenzene-d5 (Surr)	*85*		*44 - 120*
Phenol-d5 (Surr)	*40*		*18 - 120*
Terphenyl-d14 (Surr)	*91*		*50 - 134*

Lab Sample ID: MB 280-723583/1-A
Matrix: Water
Analysis Batch: 723766

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723583

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		11/20/25 13:43	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		11/20/25 13:43	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		11/20/25 13:43	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		11/20/25 13:43	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		11/20/25 13:43	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		11/20/25 13:43	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		11/20/25 13:43	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
4-Nitroaniline	8.0	U M	10	8.0	4.0	ug/L		11/20/25 13:43	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		11/20/25 13:43	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1

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

Lab Sample ID: MB 280-723583/1-A
Matrix: Water
Analysis Batch: 723766

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723583

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		11/20/25 13:43	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		11/20/25 13:43	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		11/20/25 13:43	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		11/20/25 13:43	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		11/20/25 13:43	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/20/25 13:43	1
Caprolactam	15	U	20	15	8.0	ug/L		11/20/25 13:43	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/20/25 13:43	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
Di-n-octyl phthalate	8.0	U M	10	8.0	5.0	ug/L		11/20/25 13:43	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		11/20/25 13:43	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		11/20/25 13:43	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
Pentachlorophenol	40	U	50	40	20	ug/L		11/20/25 13:43	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		11/20/25 13:43	1
Phenol	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		11/20/25 13:43	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*102*		*43 - 140*	*11/19/25 15:14*	*11/20/25 13:43*	*1*
2-Fluorobiphenyl (Surr)	*72*		*44 - 119*	*11/19/25 15:14*	*11/20/25 13:43*	*1*
2-Fluorophenol (Surr)	*60*		*19 - 119*	*11/19/25 15:14*	*11/20/25 13:43*	*1*
Nitrobenzene-d5 (Surr)	*89*		*44 - 120*	*11/19/25 15:14*	*11/20/25 13:43*	*1*
Phenol-d5 (Surr)	*40*		*18 - 120*	*11/19/25 15:14*	*11/20/25 13:43*	*1*
Terphenyl-d14 (Surr)	*103*		*50 - 134*	*11/19/25 15:14*	*11/20/25 13:43*	*1*

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

Lab Sample ID: LCS 280-723583/2-A
Matrix: Water
Analysis Batch: 723766

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723583

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	50.1		ug/L		63	37 - 130
2,4,5-Trichlorophenol	80.0	82.5		ug/L		103	53 - 123
2,4,6-Trichlorophenol	80.0	78.7		ug/L		98	50 - 125
2,4-Dichlorophenol	80.0	79.0		ug/L		99	47 - 121
2,4-Dimethylphenol	80.0	74.1		ug/L		93	31 - 124
2,4-Dinitrophenol	160	125		ug/L		78	23 - 143
2,4-Dinitrotoluene	80.0	76.7		ug/L		96	57 - 128
2,6-Dinitrotoluene	80.0	75.7		ug/L		95	57 - 124
2-Chloronaphthalene	80.0	56.5		ug/L		71	40 - 116
2-Chlorophenol	80.0	65.2		ug/L		81	38 - 117
2-Methylnaphthalene	80.0	48.9		ug/L		61	40 - 121
2-Methylphenol	80.0	64.7		ug/L		81	30 - 117
2-Nitroaniline	80.0	74.8		ug/L		94	55 - 127
2-Nitrophenol	80.0	71.1		ug/L		89	47 - 123
3 & 4 Methylphenol	80.0	67.1	M	ug/L		84	29 - 110
3,3'-Dichlorobenzidine	160	163		ug/L		102	27 - 129
3-Nitroaniline	80.0	64.8		ug/L		81	41 - 128
4,6-Dinitro-2-methylphenol	160	145		ug/L		91	44 - 137
4-Bromophenyl phenyl ether	80.0	71.6		ug/L		90	55 - 124
4-Chloro-3-methylphenol	80.0	74.2		ug/L		93	52 - 119
4-Chloroaniline	80.0	66.7		ug/L		83	33 - 117
4-Chlorophenyl phenyl ether	80.0	61.6		ug/L		77	53 - 121
4-Nitroaniline	80.0	68.5		ug/L		86	63 - 127
4-Nitrophenol	160	54.7		ug/L		34	25 - 120
Acenaphthene	80.0	54.9		ug/L		69	47 - 122
Acenaphthylene	80.0	57.4		ug/L		72	41 - 130
Anthracene	80.0	73.0		ug/L		91	57 - 123
Benzaldehyde	80.0	70.0		ug/L		87	29 - 120
Benzo[a]anthracene	80.0	77.4		ug/L		97	58 - 125
Benzo[a]pyrene	80.0	78.8		ug/L		98	54 - 128
Benzo[b]fluoranthene	80.0	80.9		ug/L		101	53 - 131
Benzo[g,h,i]perylene	80.0	79.6		ug/L		99	50 - 134
Benzo[k]fluoranthene	80.0	75.7		ug/L		95	57 - 129
Bis(2-chloroethoxy)methane	80.0	74.5		ug/L		93	48 - 120
Bis(2-chloroethyl)ether	80.0	68.1		ug/L		85	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	69.7		ug/L		87	55 - 135
Butyl benzyl phthalate	80.0	71.2		ug/L		89	53 - 134
Caprolactam	80.0	26.5		ug/L		33	18 - 120
Carbazole	80.0	75.9		ug/L		95	60 - 122
Chrysene	80.0	72.5		ug/L		91	59 - 123
Dibenz(a,h)anthracene	80.0	81.4		ug/L		102	51 - 134
Dibenzofuran	80.0	59.9		ug/L		75	53 - 118
Diethyl phthalate	80.0	73.5		ug/L		92	56 - 125
Dimethyl phthalate	80.0	74.1		ug/L		93	45 - 127
Di-n-butyl phthalate	80.0	77.3		ug/L		97	59 - 127
Di-n-octyl phthalate	80.0	68.6		ug/L		86	51 - 140
Fluoranthene	80.0	78.5		ug/L		98	57 - 128
Fluorene	80.0	62.4		ug/L		78	52 - 124

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

Lab Sample ID: LCS 280-723583/2-A
Matrix: Water
Analysis Batch: 723766

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723583

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Hexachlorobenzene	80.0	80.9		ug/L		101	53 - 125
Hexachlorobutadiene	80.0	38.4		ug/L		48	22 - 124
Hexachlorocyclopentadiene	160	75.0		ug/L		47	10 - 126
Hexachloroethane	80.0	33.3		ug/L		42	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	79.6		ug/L		100	52 - 134
Isophorone	80.0	73.5		ug/L		92	42 - 124
Naphthalene	80.0	49.2		ug/L		62	40 - 121
Nitrobenzene	80.0	68.7		ug/L		86	45 - 121
N-Nitrosodi-n-propylamine	80.0	70.4		ug/L		88	49 - 119
N-Nitrosodiphenylamine	80.0	71.4		ug/L		89	51 - 123
Pentachlorophenol	160	150		ug/L		94	35 - 138
Phenanthrene	80.0	71.4		ug/L		89	59 - 120
Phenol	80.0	34.2		ug/L		43	19 - 120
Pyrene	80.0	71.8		ug/L		90	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*119*		*43 - 140*
2-Fluorobiphenyl (Surr)	*78*		*44 - 119*
2-Fluorophenol (Surr)	*60*		*19 - 119*
Nitrobenzene-d5 (Surr)	*89*		*44 - 120*
Phenol-d5 (Surr)	*42*		*18 - 120*
Terphenyl-d14 (Surr)	*99*		*50 - 134*

Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: MB 280-723497/1-A
Matrix: Water
Analysis Batch: 723737

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723497

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		11/20/25 16:03	1
4,4'-DDE	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
4,4'-DDT	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
Aldrin	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
alpha-BHC	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
cis-Chlordane	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
beta-BHC	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
delta-BHC	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
Dieldrin	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
Endosulfan I	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
Endosulfan II	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
Endosulfan sulfate	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
Endrin	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
Endrin aldehyde	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
gamma-BHC (Lindane)	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
trans-Chlordane	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
Heptachlor	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
Heptachlor epoxide	0.040	U	0.050	0.040	0.015	ug/L		11/20/25 16:03	1
Methoxychlor	0.075	U	0.10	0.075	0.040	ug/L		11/20/25 16:03	1

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

Lab Sample ID: MB 280-723497/1-A
Matrix: Water
Analysis Batch: 723737

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723497

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		11/20/25 16:03	1
Toxaphene	2.5	U	3.0	2.5	1.5	ug/L		11/20/25 16:03	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*49*		*44 - 124*	*11/19/25 11:38*	*11/20/25 16:03*	*1*
DCB Decachlorobiphenyl	*77*		*27 - 134*	*11/19/25 11:38*	*11/20/25 16:03*	*1*

Lab Sample ID: LCS 280-723497/2-A
Matrix: Water
Analysis Batch: 723737

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723497

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4,4'-DDD	1.00	0.977		ug/L		98	56 - 143
4,4'-DDE	1.00	0.972		ug/L		97	57 - 135
4,4'-DDT	1.00	1.08		ug/L		108	51 - 143
Aldrin	1.00	0.866		ug/L		87	45 - 134
alpha-BHC	1.00	0.940		ug/L		94	54 - 138
cis-Chlordane	1.00	0.963		ug/L		96	60 - 129
beta-BHC	1.00	0.872		ug/L		87	56 - 136
delta-BHC	1.00	0.939		ug/L		94	52 - 142
Dieldrin	1.00	0.975		ug/L		98	60 - 136
Endosulfan I	1.00	0.919		ug/L		92	62 - 126
Endosulfan II	1.00	0.996		ug/L		100	52 - 135
Endosulfan sulfate	1.00	0.976		ug/L		98	62 - 133
Endrin	1.00	0.986		ug/L		99	60 - 138
Endrin aldehyde	1.00	1.00		ug/L		100	51 - 132
gamma-BHC (Lindane)	1.00	0.987		ug/L		99	59 - 134
trans-Chlordane	1.00	0.970		ug/L		97	56 - 136
Heptachlor	1.00	0.940		ug/L		94	54 - 130
Heptachlor epoxide	1.00	0.968		ug/L		97	61 - 133
Methoxychlor	1.00	1.17		ug/L		117	54 - 145
Endrin ketone	1.00	0.937		ug/L		94	58 - 134

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Tetrachloro-m-xylene	*55*		*44 - 124*
DCB Decachlorobiphenyl	*85*		*27 - 134*

Lab Sample ID: LCS 280-723497/5-A
Matrix: Water
Analysis Batch: 723737

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723497

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Toxaphene	20.0	22.7		ug/L		114	33 - 134

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Tetrachloro-m-xylene	*58*		*44 - 124*
DCB Decachlorobiphenyl	*79*		*27 - 134*

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Lab Sample ID: MB 280-722809/1-A
Matrix: Water
Analysis Batch: 722986

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 722809

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		11/17/25 15:02	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		11/17/25 15:02	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/17/25 15:02	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/17/25 15:02	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/17/25 15:02	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/17/25 15:02	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/17/25 15:02	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		11/17/25 15:02	1
m-Nitrotoluene	0.60	U M	0.80	0.60	0.20	ug/L		11/17/25 15:02	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		11/17/25 15:02	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		11/17/25 15:02	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/17/25 15:02	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		11/17/25 15:02	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/17/25 15:02	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		11/17/25 15:02	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		11/17/25 15:02	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*94*		*83 - 119*	*11/14/25 10:49*	*11/17/25 15:02*	*1*

Lab Sample ID: LCS 280-722809/2-A
Matrix: Water
Analysis Batch: 722986

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 722809

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	2.00	2.34		ug/L		117	73 - 125
1,3-Dinitrobenzene	2.00	2.25		ug/L		113	78 - 120
2,4,6-Trinitrotoluene	2.00	2.05		ug/L		103	71 - 123
2,4-Dinitrotoluene	2.00	2.05		ug/L		103	78 - 120
2,6-Dinitrotoluene	2.00	2.13		ug/L		107	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	2.15		ug/L		108	79 - 120
4-Amino-2,6-dinitrotoluene	2.00	2.14		ug/L		107	76 - 125
HMX	2.00	1.92	M	ug/L		96	65 - 135
m-Nitrotoluene	2.00	1.86	M	ug/L		93	73 - 125
Nitrobenzene	2.00	1.93		ug/L		96	65 - 134
Nitroglycerin	20.0	23.1	M	ug/L		116	74 - 127
o-Nitrotoluene	2.00	1.83	M	ug/L		92	70 - 127
PETN	20.0	22.9		ug/L		114	73 - 127
p-Nitrotoluene	2.00	1.87		ug/L		94	71 - 127
RDX	2.00	2.22		ug/L		111	68 - 130
Tetryl	2.00	2.25		ug/L		113	64 - 128

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*99*		*83 - 119*

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

Lab Sample ID: MB 280-723064/1-A
Matrix: Water
Analysis Batch: 723362

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723064

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		11/18/25 14:48	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		11/18/25 14:48	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/18/25 14:48	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/18/25 14:48	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/18/25 14:48	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/18/25 14:48	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/18/25 14:48	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		11/18/25 14:48	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/18/25 14:48	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		11/18/25 14:48	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		11/18/25 14:48	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/18/25 14:48	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		11/18/25 14:48	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/18/25 14:48	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		11/18/25 14:48	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		11/18/25 14:48	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*97*		*83 - 119*	*11/17/25 11:31*	*11/18/25 14:48*	*1*

Lab Sample ID: LCS 280-723064/2-A
Matrix: Water
Analysis Batch: 723362

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723064

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	2.00	2.38		ug/L		119	73 - 125
1,3-Dinitrobenzene	2.00	2.27		ug/L		114	78 - 120
2,4,6-Trinitrotoluene	2.00	2.03		ug/L		102	71 - 123
2,4-Dinitrotoluene	2.00	2.08		ug/L		104	78 - 120
2,6-Dinitrotoluene	2.00	2.12		ug/L		106	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	2.17		ug/L		108	79 - 120
4-Amino-2,6-dinitrotoluene	2.00	2.21		ug/L		111	76 - 125
HMX	2.00	1.94	M	ug/L		97	65 - 135
m-Nitrotoluene	2.00	1.93		ug/L		96	73 - 125
Nitrobenzene	2.00	1.95		ug/L		97	65 - 134
Nitroglycerin	20.0	23.9		ug/L		120	74 - 127
o-Nitrotoluene	2.00	1.83		ug/L		91	70 - 127
PETN	20.0	22.7		ug/L		114	73 - 127
p-Nitrotoluene	2.00	1.88		ug/L		94	71 - 127
RDX	2.00	2.12		ug/L		106	68 - 130
Tetryl	2.00	2.24		ug/L		112	64 - 128

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*98*		*83 - 119*

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

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 723362

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723064

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dinitrobenzene	0.31	U M	2.07	2.33		ug/L		113	78 - 120
2,4,6-Trinitrotoluene	0.31	U	2.07	2.10		ug/L		102	71 - 123
2,4-Dinitrotoluene	0.31	U	2.07	2.06		ug/L		100	78 - 120
2,6-Dinitrotoluene	0.31	U	2.07	2.14		ug/L		104	77 - 127
2-Amino-4,6-dinitrotoluene	0.31	U	2.07	2.15		ug/L		104	79 - 120
4-Amino-2,6-dinitrotoluene	0.31	U	2.07	2.14		ug/L		104	76 - 125
HMX	0.31	U M	2.07	1.89	M	ug/L		91	65 - 135
m-Nitrotoluene	0.63	U	2.07	1.82		ug/L		88	73 - 125
Nitrobenzene	0.31	U	2.07	1.91		ug/L		92	65 - 134
Nitroglycerin	1.6	U	20.7	24.1		ug/L		117	74 - 127
o-Nitrotoluene	0.63	U	2.07	1.72		ug/L		83	70 - 127
PETN	1.6	U	20.7	23.2		ug/L		112	73 - 127
p-Nitrotoluene	0.63	U	2.07	1.81		ug/L		87	71 - 127
RDX	0.31	U	2.07	2.11	M	ug/L		102	68 - 130
Tetryl	0.31	U	2.07	2.22		ug/L		108	64 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*104*		*83 - 119*

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 723365

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723064

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	0.31	U C2	2.07	2.32	C2	ug/L		112	73 - 125

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*106*		*83 - 119*

Lab Sample ID: 280-217019-21 MSD
Matrix: Water
Analysis Batch: 723362

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723064

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,3-Dinitrobenzene	0.31	U M	2.05	2.39		ug/L		117	78 - 120	3	20
2,4,6-Trinitrotoluene	0.31	U	2.05	2.09		ug/L		102	71 - 123	1	20
2,4-Dinitrotoluene	0.31	U	2.05	2.16		ug/L		106	78 - 120	5	20
2,6-Dinitrotoluene	0.31	U	2.05	2.20		ug/L		108	77 - 127	3	20
2-Amino-4,6-dinitrotoluene	0.31	U	2.05	2.23		ug/L		109	79 - 120	4	20
4-Amino-2,6-dinitrotoluene	0.31	U	2.05	2.27		ug/L		111	76 - 125	6	20
HMX	0.31	U M	2.05	1.94	M	ug/L		95	65 - 135	3	20
m-Nitrotoluene	0.63	U	2.05	2.01		ug/L		98	73 - 125	10	20
Nitrobenzene	0.31	U	2.05	2.06		ug/L		100	65 - 134	7	20
Nitroglycerin	1.6	U	20.5	24.5		ug/L		120	74 - 127	2	20
o-Nitrotoluene	0.63	U	2.05	1.98		ug/L		97	70 - 127	14	20
PETN	1.6	U	20.5	23.3		ug/L		114	73 - 127	1	20
p-Nitrotoluene	0.63	U	2.05	2.07		ug/L		101	71 - 127	14	20
RDX	0.31	U	2.05	2.14	M	ug/L		104	68 - 130	1	20

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

Lab Sample ID: 280-217019-21 MSD
Matrix: Water
Analysis Batch: 723362

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723064

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Tetryl	0.31	U	2.05	2.24		ug/L		110	64 - 128	1	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*96*		*83 - 119*

Lab Sample ID: 280-217019-21 MSD
Matrix: Water
Analysis Batch: 723365

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723064

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,3,5-Trinitrobenzene	0.31	U C2	2.05	2.32	C2	ug/L		113	73 - 125	0	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*100*		*83 - 119*

Lab Sample ID: MB 280-723270/1-A
Matrix: Water
Analysis Batch: 723558

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723270

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		11/19/25 19:34	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		11/19/25 19:34	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/19/25 19:34	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/19/25 19:34	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/19/25 19:34	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/19/25 19:34	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/19/25 19:34	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		11/19/25 19:34	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/19/25 19:34	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		11/19/25 19:34	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		11/19/25 19:34	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/19/25 19:34	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		11/19/25 19:34	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/19/25 19:34	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		11/19/25 19:34	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		11/19/25 19:34	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*96*	*M*	*83 - 119*	*11/18/25 10:55*	*11/19/25 19:34*	*1*

Lab Sample ID: LCS 280-723270/2-A
Matrix: Water
Analysis Batch: 723558

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723270

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	2.00	2.33		ug/L		117	73 - 125
1,3-Dinitrobenzene	2.00	2.26		ug/L		113	78 - 120
2,4,6-Trinitrotoluene	2.00	2.01		ug/L		100	71 - 123

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

Lab Sample ID: LCS 280-723270/2-A
Matrix: Water
Analysis Batch: 723558

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723270

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4-Dinitrotoluene	2.00	2.05		ug/L		102	78 - 120
2,6-Dinitrotoluene	2.00	2.11		ug/L		106	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	2.10		ug/L		105	79 - 120
4-Amino-2,6-dinitrotoluene	2.00	2.08		ug/L		104	76 - 125
HMX	2.00	1.91	M	ug/L		95	65 - 135
m-Nitrotoluene	2.00	1.76	M	ug/L		88	73 - 125
Nitrobenzene	2.00	1.86		ug/L		93	65 - 134
Nitroglycerin	20.0	23.6		ug/L		118	74 - 127
o-Nitrotoluene	2.00	1.70		ug/L		85	70 - 127
PETN	20.0	22.5		ug/L		113	73 - 127
p-Nitrotoluene	2.00	1.80		ug/L		90	71 - 127
RDX	2.00	2.11		ug/L		106	68 - 130
Tetryl	2.00	2.22		ug/L		111	64 - 128

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*94*		*83 - 119*

Lab Sample ID: MB 280-723473/1-A
Matrix: Water
Analysis Batch: 723559

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723473

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		11/20/25 05:49	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		11/20/25 05:49	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/20/25 05:49	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/20/25 05:49	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/20/25 05:49	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/20/25 05:49	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/20/25 05:49	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		11/20/25 05:49	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/20/25 05:49	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		11/20/25 05:49	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		11/20/25 05:49	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/20/25 05:49	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		11/20/25 05:49	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/20/25 05:49	1
RDX	0.30	U M	0.40	0.30	0.10	ug/L		11/20/25 05:49	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		11/20/25 05:49	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*104*		*83 - 119*	*11/19/25 08:48*	*11/20/25 05:49*	*1*

Lab Sample ID: LCS 280-723473/2-A
Matrix: Water
Analysis Batch: 723559

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723473

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	2.00	2.20		ug/L		110	73 - 125

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

Lab Sample ID: LCS 280-723473/2-A
Matrix: Water
Analysis Batch: 723559

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723473

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dinitrobenzene	2.00	2.42	Q	ug/L		121	78 - 120
2,4,6-Trinitrotoluene	2.00	1.91		ug/L		96	71 - 123
2,4-Dinitrotoluene	2.00	1.91		ug/L		96	78 - 120
2,6-Dinitrotoluene	2.00	1.99		ug/L		99	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	1.99		ug/L		100	79 - 120
4-Amino-2,6-dinitrotoluene	2.00	1.94		ug/L		97	76 - 125
HMX	2.00	1.83	M	ug/L		91	65 - 135
m-Nitrotoluene	2.00	1.65	M	ug/L		82	73 - 125
Nitrobenzene	2.00	1.79		ug/L		89	65 - 134
Nitroglycerin	20.0	22.7		ug/L		113	74 - 127
o-Nitrotoluene	2.00	1.63		ug/L		81	70 - 127
PETN	20.0	21.3		ug/L		107	73 - 127
p-Nitrotoluene	2.00	1.69		ug/L		84	71 - 127
RDX	2.00	2.14		ug/L		107	68 - 130
Tetryl	2.00	2.11		ug/L		106	64 - 128

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*102*		*83 - 119*

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

Lab Sample ID: MB 410-738517/1-A
Matrix: Water
Analysis Batch: 738364

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 738517

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/03/25 19:06	1

Lab Sample ID: LCS 410-738517/2-A
Matrix: Water
Analysis Batch: 738364

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 738517

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	1.00	0.973		ug/L		97	84 - 119

Lab Sample ID: LCSD 410-738517/3-A
Matrix: Water
Analysis Batch: 738364

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 738517

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	1.00	1.07		ug/L		107	84 - 119	9	15

Lab Sample ID: MB 410-740772/1-A
Matrix: Water
Analysis Batch: 740870

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 740772

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/08/25 17:56	1

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS (Continued)

Lab Sample ID: LCS 410-740772/2-A
Matrix: Water
Analysis Batch: 740870

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 740772

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	1.00	1.10		ug/L		109	84 - 119

Lab Sample ID: LCSD 410-740772/3-A
Matrix: Water
Analysis Batch: 740870

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 740772

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	1.00	1.12	M	ug/L		112	84 - 119	3	15

Lab Sample ID: MB 410-741236/1-A
Matrix: Water
Analysis Batch: 741958

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 741236

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/10/25 11:55	1

Lab Sample ID: LCS 410-741236/2-A
Matrix: Water
Analysis Batch: 741958

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 741236

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	1.00	1.07		ug/L		107	84 - 119

Lab Sample ID: LCSD 410-741236/3-A
Matrix: Water
Analysis Batch: 741958

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 741236

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	1.00	1.10		ug/L		110	84 - 119	2	15

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 739026

Client Sample ID: CMW31B11112025
Prep Type: Dissolved
Prep Batch: 738517

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.10	U	1.00	0.965		ug/L		96	84 - 119

Lab Sample ID: 280-217019-21 MSD
Matrix: Water
Analysis Batch: 739026

Client Sample ID: CMW31B11112025
Prep Type: Dissolved
Prep Batch: 738517

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	0.10	U	1.00	1.04		ug/L		104	84 - 119	8	15

Method: 8321B Herb - Herbicides (LC/MS)

Lab Sample ID: MB 280-723315/15
Matrix: Water
Analysis Batch: 723315

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

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,5-T	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 15:40	1
2,4-D	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 15:40	1
2,4-DB	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 15:40	1
Dicamba	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 15:40	1
Dichlorprop	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 15:40	1
Dinoseb	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 15:40	1
MCPA	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 15:40	1
MCPP	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 15:40	1
Silvex (2,4,5-TP)	4.0	U	5.0	4.0	1.3	ug/L		11/18/25 15:40	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCAA	*118*		*69 - 140*		*11/18/25 15:40*	*1*

Lab Sample ID: LCS 280-723315/16
Matrix: Water
Analysis Batch: 723315

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

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
2,4,5-T			20.0	19.3	M	ug/L		97	70 - 131		
2,4-D			20.0	20.4		ug/L		102	70 - 130		
2,4-DB			20.0	19.0		ug/L		95	67 - 130		
Dicamba			20.0	18.1	M	ug/L		91	67 - 130		
Dichlorprop			20.0	17.1		ug/L		86	70 - 130		
Dinoseb			20.0	14.4		ug/L		72	70 - 130		
MCPA			20.0	18.0	M	ug/L		90	70 - 137		
MCPP			20.0	18.2	M	ug/L		91	70 - 130		
Silvex (2,4,5-TP)			20.0	16.6		ug/L		83	70 - 130		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCAA	*105*		*69 - 140*

Lab Sample ID: LCSD 280-723315/17
Matrix: Water
Analysis Batch: 723315

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
2,4,5-T			20.0	20.0	M	ug/L		100	70 - 131	3	20
2,4-D			20.0	21.8		ug/L		109	70 - 130	7	20
2,4-DB			20.0	19.1		ug/L		96	67 - 130	1	20
Dicamba			20.0	19.2	M	ug/L		96	67 - 130	5	20
Dichlorprop			20.0	17.5		ug/L		88	70 - 130	2	20
Dinoseb			20.0	15.3		ug/L		77	70 - 130	6	20
MCPA			20.0	19.0	M	ug/L		95	70 - 137	5	20
MCPP			20.0	18.4	M	ug/L		92	70 - 130	1	20
Silvex (2,4,5-TP)			20.0	17.7		ug/L		89	70 - 130	7	20

Method: 8321B Herb - Herbicides (LC/MS) (Continued)

Lab Sample ID: LCSD 280-723315/17
Matrix: Water
Analysis Batch: 723315

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

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
DCAA	104		69 - 140

Lab Sample ID: 280-217019-31 MS
Matrix: Water
Analysis Batch: 723315

Client Sample ID: QC12112025EB
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-T	4.0	U	20.0	20.5	M	ug/L		103	70 - 131
2,4-D	4.0	U	20.0	21.5		ug/L		107	70 - 130
2,4-DB	4.0	U	20.0	20.6		ug/L		103	67 - 130
Dicamba	4.0	U	20.0	19.1	M	ug/L		95	67 - 130
Dichlorprop	4.0	U	20.0	19.3		ug/L		96	70 - 130
Dinoseb	4.0	U	20.0	16.1		ug/L		81	70 - 130
MCPA	4.0	U	20.0	19.0	M	ug/L		95	70 - 137
MCPP	4.0	U	20.0	19.8	M	ug/L		99	70 - 130
Silvex (2,4,5-TP)	4.0	U	20.0	17.7		ug/L		88	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
DCAA	103		69 - 140

Lab Sample ID: 280-217019-31 MSD
Matrix: Water
Analysis Batch: 723315

Client Sample ID: QC12112025EB
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,5-T	4.0	U	20.0	20.6	M	ug/L		103	70 - 131	0	30
2,4-D	4.0	U	20.0	22.6		ug/L		113	70 - 130	5	30
2,4-DB	4.0	U	20.0	20.3		ug/L		101	67 - 130	2	30
Dicamba	4.0	U	20.0	18.4	M	ug/L		92	67 - 130	4	30
Dichlorprop	4.0	U	20.0	17.8		ug/L		89	70 - 130	8	30
Dinoseb	4.0	U	20.0	15.8		ug/L		79	70 - 130	2	30
MCPA	4.0	U	20.0	19.4	M	ug/L		97	70 - 137	2	30
MCPP	4.0	U	20.0	19.2		ug/L		96	70 - 130	3	30
Silvex (2,4,5-TP)	4.0	U	20.0	18.1		ug/L		91	70 - 130	3	30

Surrogate	MSD %Recovery	MSD Qualifier	Limits
DCAA	115		69 - 140

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 725704

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723283

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	100	99.0		ug/L		99	85 - 117
Arsenic	1.6	J	100	102		ug/L		100	84 - 116
Barium	24		100	124		ug/L		101	86 - 114

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

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 725704

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723283

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Beryllium	0.75	U	100	101		ug/L		101	83 - 121
Cadmium	0.75	U	100	98.9		ug/L		99	87 - 115
Chromium	26		100	128		ug/L		101	85 - 116
Cobalt	4.4		100	106		ug/L		101	86 - 115
Copper	2.4		100	101		ug/L		99	85 - 118
Lead	0.57	J	100	98.3		ug/L		98	88 - 115
Manganese	36		100	133		ug/L		97	87 - 115
Nickel	17		100	118		ug/L		101	85 - 117
Selenium	1.5	U	100	101		ug/L		101	80 - 120
Silver	0.33	J	100	94.6		ug/L		94	85 - 116
Thallium	0.75	U	100	98.6		ug/L		99	82 - 116
Vanadium	4.0	U	100	102		ug/L		102	86 - 115
Zinc	11		100	102		ug/L		90	83 - 119
Aluminum	720	J1	2000	3240	J1	ug/L		126	84 - 117
Iron	930		2000	3180		ug/L		113	87 - 118

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 725984

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723283

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Calcium	200000	J1	3000	197000	4	ug/L		-118	87 - 118
Magnesium	86000	J1	3000	89100	4	ug/L		104	83 - 118
Potassium	8000	J1	3000	11500		ug/L		114	87 - 115
Sodium	150000	J1	3000	154000	4	ug/L		93	85 - 117

Lab Sample ID: 280-217019-21 MSD
Matrix: Water
Analysis Batch: 725704

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723283

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	100	98.0		ug/L		98	85 - 117	1	20
Arsenic	1.6	J	100	101		ug/L		100	84 - 116	0	20
Barium	24		100	126		ug/L		102	86 - 114	1	20
Beryllium	0.75	U	100	95.3		ug/L		95	83 - 121	6	20
Cadmium	0.75	U	100	98.3		ug/L		98	87 - 115	1	20
Chromium	26		100	128		ug/L		102	85 - 116	0	20
Cobalt	4.4		100	105		ug/L		101	86 - 115	0	20
Copper	2.4		100	102		ug/L		99	85 - 118	0	20
Lead	0.57	J	100	99.6		ug/L		99	88 - 115	1	20
Manganese	36		100	133		ug/L		96	87 - 115	0	20
Nickel	17		100	117		ug/L		100	85 - 117	0	20
Selenium	1.5	U	100	96.2		ug/L		96	80 - 120	5	20
Silver	0.33	J	100	95.3		ug/L		95	85 - 116	1	20
Thallium	0.75	U	100	99.1		ug/L		99	82 - 116	1	20
Vanadium	4.0	U	100	102		ug/L		102	86 - 115	0	20
Zinc	11		100	103		ug/L		91	83 - 119	1	20
Aluminum	720	J1	2000	3300	J1	ug/L		129	84 - 117	2	20
Iron	930		2000	2990		ug/L		103	87 - 118	6	20

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

Lab Sample ID: 280-217019-21 MSD
Matrix: Water
Analysis Batch: 725984

Client Sample ID: CMW31B11112025
Prep Type: Total/NA
Prep Batch: 723283

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Calcium	200000	J1	3000	190000	4	ug/L		-350	87 - 118	4	20
Magnesium	86000	J1	3000	94000	4	ug/L		267	83 - 118	5	20
Potassium	8000	J1	3000	11900	J1	ug/L		128	87 - 115	4	20
Sodium	150000	J1	3000	160000	4	ug/L		306	85 - 117	4	20

Lab Sample ID: MB 280-723216/1-A
Matrix: Water
Analysis Batch: 725704

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 723216

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		12/04/25 21:36	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 21:36	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		12/04/25 21:36	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:36	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:36	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 21:36	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:36	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 21:36	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 21:36	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		12/04/25 21:36	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 21:36	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 21:36	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:36	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 21:36	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/04/25 21:36	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/04/25 21:36	1
Aluminum	75	U	100	75	25	ug/L		12/04/25 21:36	1
Iron	150	U	200	150	50	ug/L		12/04/25 21:36	1

Lab Sample ID: MB 280-723216/1-A
Matrix: Water
Analysis Batch: 725983

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 723216

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Calcium	150	U	200	150	50	ug/L		12/05/25 18:47	1
Potassium	400	U	500	400	150	ug/L		12/05/25 18:47	1
Sodium	750	U	1000	750	250	ug/L		12/05/25 18:47	1

Lab Sample ID: LCS 280-723216/2-A
Matrix: Water
Analysis Batch: 725704

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 723216

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	100	103		ug/L		103	85 - 117
Arsenic	100	105		ug/L		105	84 - 116
Barium	100	102		ug/L		102	86 - 114
Beryllium	100	102		ug/L		102	83 - 121
Cadmium	100	103		ug/L		103	87 - 115
Chromium	100	104		ug/L		104	85 - 116

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

Lab Sample ID: LCS 280-723216/2-A
Matrix: Water
Analysis Batch: 725704

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 723216

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Cobalt	100	107		ug/L		107	86 - 115
Copper	100	105		ug/L		105	85 - 118
Lead	100	102		ug/L		102	88 - 115
Manganese	100	103		ug/L		103	87 - 115
Nickel	100	106		ug/L		106	85 - 117
Selenium	100	102		ug/L		102	80 - 120
Silver	100	98.6		ug/L		99	85 - 116
Thallium	100	102		ug/L		102	82 - 116
Vanadium	100	104		ug/L		104	86 - 115
Zinc	100	98.5		ug/L		98	83 - 119
Aluminum	2000	2080		ug/L		104	84 - 117
Iron	2000	2100		ug/L		105	87 - 118

Lab Sample ID: LCS 280-723216/2-A
Matrix: Water
Analysis Batch: 725983

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 723216

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Calcium	3000	3400		ug/L		113	87 - 118
Potassium	3000	3300		ug/L		110	87 - 115

Lab Sample ID: LCS 280-723216/2-A
Matrix: Water
Analysis Batch: 726255

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 723216

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	3000	3410		ug/L		114	85 - 117

Lab Sample ID: MB 280-723283/1-A
Matrix: Water
Analysis Batch: 725704

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 723283

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		12/04/25 23:07	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 23:07	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		12/04/25 23:07	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:07	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:07	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 23:07	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:07	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/04/25 23:07	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/04/25 23:07	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		12/04/25 23:07	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/04/25 23:07	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/04/25 23:07	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:07	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/04/25 23:07	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/04/25 23:07	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/04/25 23:07	1

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

Lab Sample ID: MB 280-723283/1-A
Matrix: Water
Analysis Batch: 725704

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 723283

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Aluminum	75	U	100	75	25	ug/L		12/04/25 23:07	1
Iron	150	U	200	150	50	ug/L		12/04/25 23:07	1

Lab Sample ID: MB 280-723283/1-A
Matrix: Water
Analysis Batch: 725984

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 723283

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Calcium	150	U	200	150	50	ug/L		12/05/25 20:18	1
Magnesium	150	U	200	150	50	ug/L		12/05/25 20:18	1
Potassium	400	U	500	400	150	ug/L		12/05/25 20:18	1

Lab Sample ID: MB 280-723283/1-A
Matrix: Water
Analysis Batch: 726239

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 723283

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	750	U	1000	750	250	ug/L		12/09/25 14:21	1

Lab Sample ID: LCS 280-723283/2-A
Matrix: Water
Analysis Batch: 725704

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 723283

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	100	99.2		ug/L		99	85 - 117
Arsenic	100	99.3		ug/L		99	84 - 116
Barium	100	97.9		ug/L		98	86 - 114
Beryllium	100	96.4		ug/L		96	83 - 121
Cadmium	100	99.2		ug/L		99	87 - 115
Chromium	100	101		ug/L		101	85 - 116
Cobalt	100	103		ug/L		103	86 - 115
Copper	100	102		ug/L		102	85 - 118
Lead	100	99.4		ug/L		99	88 - 115
Manganese	100	98.7		ug/L		99	87 - 115
Nickel	100	103		ug/L		103	85 - 117
Selenium	100	99.2		ug/L		99	80 - 120
Silver	100	96.6		ug/L		97	85 - 116
Thallium	100	100		ug/L		100	82 - 116
Vanadium	100	99.8		ug/L		100	86 - 115
Zinc	100	95.0		ug/L		95	83 - 119
Aluminum	2000	1990		ug/L		99	84 - 117
Iron	2000	1980		ug/L		99	87 - 118

Lab Sample ID: LCS 280-723283/2-A
Matrix: Water
Analysis Batch: 725984

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 723283

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Potassium	3000	3420		ug/L		114	87 - 115

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

Lab Sample ID: LCS 280-723283/2-A
Matrix: Water
Analysis Batch: 726239

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 723283

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Calcium			3000	3280		ug/L		109	87 - 118		
Magnesium			3000	3310		ug/L		110	83 - 118		
Sodium			3000	3420		ug/L		114	85 - 117		

Lab Sample ID: MB 280-726067/1-A
Matrix: Water
Analysis Batch: 726239

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 726067

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Zinc	7.5	U	10	7.5	5.0	ug/L		12/09/25 14:30	1

Lab Sample ID: LCS 280-726067/2-A
Matrix: Water
Analysis Batch: 726239

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 726067

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Zinc			100	100		ug/L		100	83 - 119		

Lab Sample ID: LCSD 280-726067/3-A
Matrix: Water
Analysis Batch: 726239

Client Sample ID: Lab Control Sample Dup
Prep Type: Total Recoverable
Prep Batch: 726067

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Zinc			100	98.2		ug/L		98	83 - 119	2	20

Lab Sample ID: 280-217019-20 MS
Matrix: Water
Analysis Batch: 725704

Client Sample ID: CMW4511112025
Prep Type: Dissolved
Prep Batch: 723216

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Antimony	1.5	U	100	98.1		ug/L		98	85 - 117		
Arsenic	1.9	J	100	101		ug/L		100	84 - 116		
Barium	34		100	131		ug/L		97	86 - 114		
Beryllium	0.75	U	100	102		ug/L		102	83 - 121		
Cadmium	0.75	U	100	95.7		ug/L		96	87 - 115		
Chromium	2.5	U	100	99.7		ug/L		100	85 - 116		
Cobalt	0.75	U	100	101		ug/L		101	86 - 115		
Copper	1.5	U	100	101		ug/L		101	85 - 118		
Lead	0.75	U	100	98.7		ug/L		99	88 - 115		
Manganese	19		100	116		ug/L		97	87 - 115		
Nickel	2.5	U	100	100		ug/L		100	85 - 117		
Selenium	1.7	J	100	104		ug/L		102	80 - 120		
Silver	0.75	U	100	93.2		ug/L		93	85 - 116		
Thallium	0.75	U	100	98.6		ug/L		99	82 - 116		
Vanadium	2.4	J	100	103		ug/L		100	86 - 115		
Zinc	7.5	U	100	94.0		ug/L		94	83 - 119		
Aluminum	75	U	2000	1990		ug/L		100	84 - 117		
Iron	150	U	2000	2050		ug/L		103	87 - 118		

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

Lab Sample ID: 280-217019-20 MS
Matrix: Water
Analysis Batch: 725983

Client Sample ID: CMW4511112025
Prep Type: Dissolved
Prep Batch: 723216

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Calcium	3100		3000	6350		ug/L		108	87 - 118
Magnesium	490	J1	3000	3830		ug/L		111	83 - 118
Potassium	820	J1	3000	4090		ug/L		109	87 - 115
Sodium	340000	J1	3000	329000	4	ug/L		-338	85 - 117

Lab Sample ID: 280-217019-20 MSD
Matrix: Water
Analysis Batch: 725704

Client Sample ID: CMW4511112025
Prep Type: Dissolved
Prep Batch: 723216

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	100	95.7		ug/L		96	85 - 117	3	20
Arsenic	1.9	J	100	97.5		ug/L		96	84 - 116	4	20
Barium	34		100	129		ug/L		95	86 - 114	1	20
Beryllium	0.75	U	100	96.8		ug/L		97	83 - 121	5	20
Cadmium	0.75	U	100	95.3		ug/L		95	87 - 115	0	20
Chromium	2.5	U	100	96.7		ug/L		97	85 - 116	3	20
Cobalt	0.75	U	100	99.7		ug/L		100	86 - 115	2	20
Copper	1.5	U	100	98.4		ug/L		98	85 - 118	2	20
Lead	0.75	U	100	96.5		ug/L		96	88 - 115	2	20
Manganese	19		100	114		ug/L		95	87 - 115	2	20
Nickel	2.5	U	100	97.8		ug/L		98	85 - 117	3	20
Selenium	1.7	J	100	97.7		ug/L		96	80 - 120	6	20
Silver	0.75	U	100	91.6		ug/L		92	85 - 116	2	20
Thallium	0.75	U	100	96.2		ug/L		96	82 - 116	2	20
Vanadium	2.4	J	100	98.8		ug/L		96	86 - 115	4	20
Zinc	7.5	U	100	93.6		ug/L		94	83 - 119	0	20
Aluminum	75	U	2000	1940		ug/L		97	84 - 117	2	20
Iron	150	U	2000	1980		ug/L		99	87 - 118	4	20

Lab Sample ID: 280-217019-20 MSD
Matrix: Water
Analysis Batch: 725983

Client Sample ID: CMW4511112025
Prep Type: Dissolved
Prep Batch: 723216

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Calcium	3100		3000	6560		ug/L		114	87 - 118	3	20
Magnesium	490	J1	3000	3850		ug/L		112	83 - 118	0	20
Potassium	820	J1	3000	4080		ug/L		109	87 - 115	0	20
Sodium	340000	J1	3000	327000	4	ug/L		-402	85 - 117	1	20

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 725704

Client Sample ID: CMW31B11112025
Prep Type: Dissolved
Prep Batch: 723283

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	100	101		ug/L		101	85 - 117
Arsenic	1.6	J	100	101		ug/L		100	84 - 116
Barium	13		100	115		ug/L		102	86 - 114
Cadmium	0.75	U	100	101		ug/L		101	87 - 115
Chromium	2.5	U	100	101		ug/L		101	85 - 116

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

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 725704

Client Sample ID: CMW31B11112025
Prep Type: Dissolved
Prep Batch: 723283

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Cobalt	1.1		100	104		ug/L		103	86 - 115
Copper	1.5	U	100	102		ug/L		102	85 - 118
Lead	0.75	U	100	101		ug/L		101	88 - 115
Manganese	20		100	120		ug/L		99	87 - 115
Nickel	11		100	113		ug/L		102	85 - 117
Selenium	1.5	U	100	97.6		ug/L		98	80 - 120
Silver	0.75	U	100	97.3		ug/L		97	85 - 116
Thallium	0.75	U	100	102		ug/L		102	82 - 116
Vanadium	4.0	U	100	102		ug/L		102	86 - 115
Zinc	6.4	J	100	101		ug/L		94	83 - 119
Aluminum	75	U	2000	2030		ug/L		101	84 - 117
Iron	320		2000	2250		ug/L		96	87 - 118

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 725984

Client Sample ID: CMW31B11112025
Prep Type: Dissolved
Prep Batch: 723283

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Beryllium	0.75	U	100	104		ug/L		104	83 - 121
Calcium	190000	J1	3000	200000	4	ug/L		201	87 - 118
Magnesium	87000	J1	3000	94400	4	ug/L		240	83 - 118
Potassium	7800	J1	3000	11500	J1	ug/L		123	87 - 115
Sodium	160000	J1	3000	164000	4	ug/L		268	85 - 117

Lab Sample ID: 280-217019-21 MSD
Matrix: Water
Analysis Batch: 725704

Client Sample ID: CMW31B11112025
Prep Type: Dissolved
Prep Batch: 723283

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	100	92.2		ug/L		92	85 - 117	9	20
Arsenic	1.6	J	100	92.6		ug/L		91	84 - 116	9	20
Barium	13		100	103		ug/L		90	86 - 114	11	20
Cadmium	0.75	U	100	90.8		ug/L		91	87 - 115	10	20
Chromium	2.5	U	100	93.0		ug/L		93	85 - 116	8	20
Cobalt	1.1		100	95.5		ug/L		94	86 - 115	9	20
Copper	1.5	U	100	93.3		ug/L		93	85 - 118	8	20
Lead	0.75	U	100	92.4		ug/L		92	88 - 115	9	20
Manganese	20		100	110		ug/L		90	87 - 115	8	20
Nickel	11		100	104		ug/L		93	85 - 117	8	20
Selenium	1.5	U	100	99.0		ug/L		99	80 - 120	2	20
Silver	0.75	U	100	88.8		ug/L		89	85 - 116	9	20
Thallium	0.75	U	100	92.9		ug/L		93	82 - 116	9	20
Vanadium	4.0	U	100	92.7		ug/L		93	86 - 115	9	20
Zinc	6.4	J	100	91.0		ug/L		85	83 - 119	10	20
Aluminum	75	U	2000	1860		ug/L		93	84 - 117	9	20
Iron	320		2000	2330		ug/L		100	87 - 118	4	20

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

Lab Sample ID: 280-217019-21 MSD — **Client Sample ID: CMW31B11112025**
Matrix: Water — **Prep Type: Dissolved**
Analysis Batch: 725984 — **Prep Batch: 723283**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Beryllium	0.75	U	100	104		ug/L		104	83 - 121	0	20
Calcium	190000	J1	3000	201000	4	ug/L		260	87 - 118	1	20
Magnesium	87000	J1	3000	91800	4	ug/L		154	83 - 118	3	20
Potassium	7800	J1	3000	11200		ug/L		115	87 - 115	2	20
Sodium	160000	J1	3000	161000	4	ug/L		170	85 - 117	2	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-723155/1-A — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 723304 — **Prep Batch: 723155**

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		11/17/25 20:32	1

Lab Sample ID: LCS 280-723155/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 723304 — **Prep Batch: 723155**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.57		ug/L		91	82 - 119

Lab Sample ID: 280-217019-21 MS — **Client Sample ID: CMW31B11112025**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 723304 — **Prep Batch: 723155**

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: 280-217019-21 MSD — **Client Sample ID: CMW31B11112025**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 723304 — **Prep Batch: 723155**

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	4.89		ug/L		98	82 - 119	5	20

Lab Sample ID: MB 280-723330/1-A — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 723633 — **Prep Batch: 723330**

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		11/19/25 13:28	1

Lab Sample ID: LCS 280-723330/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 723633 — **Prep Batch: 723330**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.79		ug/L		96	82 - 119

Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: 280-217019-21 MS
Matrix: Water
Analysis Batch: 723304

Client Sample ID: CMW31B11112025
Prep Type: Dissolved
Prep Batch: 723155

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.79		ug/L		96	82 - 119

Lab Sample ID: 280-217019-21 MSD
Matrix: Water
Analysis Batch: 723304

Client Sample ID: CMW31B11112025
Prep Type: Dissolved
Prep Batch: 723155

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	4.36		ug/L		87	82 - 119	9	20

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 280-722578/54
Matrix: Water
Analysis Batch: 722578

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		11/14/25 01:58	1
Nitrite as N	250	U	500	250	100	ug/L		11/14/25 01:58	1

Lab Sample ID: MB 280-722578/6
Matrix: Water
Analysis Batch: 722578

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		11/13/25 13:08	1
Nitrite as N	250	U	500	250	100	ug/L		11/13/25 13:08	1

Lab Sample ID: LCS 280-722578/4
Matrix: Water
Analysis Batch: 722578

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	5130		ug/L		103	87 - 111

Lab Sample ID: LCS 280-722578/52
Matrix: Water
Analysis Batch: 722578

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	4990		ug/L		100	88 - 111
Nitrite as N	5000	5110		ug/L		102	87 - 111

Lab Sample ID: LCSD 280-722578/5
Matrix: Water
Analysis Batch: 722578

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	5120		ug/L		102	87 - 111	0	10

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 280-722578/53
Matrix: Water
Analysis Batch: 722578

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	4990		ug/L		100	88 - 111	0	10
Nitrite as N			5000	5100		ug/L		102	87 - 111	0	10

Lab Sample ID: MRL 280-722578/3
Matrix: Water
Analysis Batch: 722578

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	0.509		mg/L		102	50 - 150		
Nitrite as N			0.500	0.458	J	mg/L		92	50 - 150		

Lab Sample ID: MB 280-722592/6
Matrix: Water
Analysis Batch: 722592

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		11/13/25 18:32	1
Nitrite as N	250	U	500	250	100	ug/L		11/13/25 18:32	1

Lab Sample ID: LCS 280-722592/4
Matrix: Water
Analysis Batch: 722592

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	4950		ug/L		99	87 - 111		

Lab Sample ID: LCSD 280-722592/5
Matrix: Water
Analysis Batch: 722592

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
Nitrite as N			5000	4920		ug/L		98	87 - 111	1	10

Lab Sample ID: MRL 280-722592/3
Matrix: Water
Analysis Batch: 722592

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	0.440	J	mg/L		88	50 - 150		
Nitrite as N			0.500	0.429	J	mg/L		86	50 - 150		

Lab Sample ID: 280-217019-2 MS
Matrix: Water
Analysis Batch: 722592

Client Sample ID: CMW31B11112025
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	5000	H	ug/L		100	88 - 111		
Nitrite as N	250	U H	5000	5370	H	ug/L		107	87 - 111		

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: 280-217019-2 MSD
Client Sample ID: CMW31B11112025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 722592

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	5010	H	ug/L		100	88 - 111	0	15
Nitrite as N	250	U H	5000	5380	H	ug/L		108	87 - 111	0	15

Lab Sample ID: 280-217019-2 DU
Client Sample ID: CMW31B11112025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 722592

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

QC Association Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

GC/MS VOA

Analysis Batch: 724152

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-1	QC11112025TB	Total/NA	Water	8260D	
280-217019-11	CMW2310112025	Total/NA	Water	8260D	
280-217019-12	CMW27B11112025	Total/NA	Water	8260D	
280-217019-13	CMW2611112025	Total/NA	Water	8260D	
280-217019-14	FDUP01112025	Total/NA	Water	8260D	
280-217019-15	CMW36B11112025	Total/NA	Water	8260D	
280-217019-16	FDUP02112025	Total/NA	Water	8260D	
280-217019-17	CMW2511112025	Total/NA	Water	8260D	
280-217019-18	QC11112025EB	Total/NA	Water	8260D	
280-217019-19	KMW15B10112025	Total/NA	Water	8260D	
280-217019-20	CMW4511112025	Total/NA	Water	8260D	
280-217019-21	CMW31B11112025	Total/NA	Water	8260D	
280-217019-22	QC12112025TB	Total/NA	Water	8260D	
280-217019-30	BGMW0612112025	Total/NA	Water	8260D	
280-217019-31	QC12112025EB	Total/NA	Water	8260D	
280-217019-32	BGMW1612112025	Total/NA	Water	8260D	
280-217019-33	CMW36A12112025	Total/NA	Water	8260D	
280-217019-34	BGMW1412112025	Total/NA	Water	8260D	
280-217019-35	FDUP03112025	Total/NA	Water	8260D	
280-217019-36	BGMW1512112025	Total/NA	Water	8260D	
MB 280-724152/10	Method Blank	Total/NA	Water	8260D	
LCS 280-724152/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-724152/5	Lab Control Sample Dup	Total/NA	Water	8260D	
280-217019-21 MS	CMW31B11112025	Total/NA	Water	8260D	
280-217019-21 MSD	CMW31B11112025	Total/NA	Water	8260D	

GC/MS Semi VOA

Prep Batch: 723057

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Total/NA	Water	3510C	
280-217019-12	CMW27B11112025	Total/NA	Water	3510C	
280-217019-13	CMW2611112025	Total/NA	Water	3510C	
280-217019-14	FDUP01112025	Total/NA	Water	3510C	
280-217019-15	CMW36B11112025	Total/NA	Water	3510C	
280-217019-16	FDUP02112025	Total/NA	Water	3510C	
280-217019-17	CMW2511112025	Total/NA	Water	3510C	
280-217019-18	QC11112025EB	Total/NA	Water	3510C	
280-217019-20	CMW4511112025	Total/NA	Water	3510C	
280-217019-21	CMW31B11112025	Total/NA	Water	3510C	
280-217019-30	BGMW0612112025	Total/NA	Water	3510C	
280-217019-31	QC12112025EB	Total/NA	Water	3510C	
280-217019-32	BGMW1612112025	Total/NA	Water	3510C	
MB 280-723057/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-723057/2-A	Lab Control Sample	Total/NA	Water	3510C	
280-217019-21 MS	CMW31B11112025	Total/NA	Water	3510C	
280-217019-21 MSD	CMW31B11112025	Total/NA	Water	3510C	

Analysis Batch: 723359

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Total/NA	Water	8270E	723057

GC/MS Semi VOA (Continued)

Analysis Batch: 723359 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-12	CMW27B11112025	Total/NA	Water	8270E	723057
280-217019-13	CMW2611112025	Total/NA	Water	8270E	723057
280-217019-14	FDUP01112025	Total/NA	Water	8270E	723057
280-217019-15	CMW36B11112025	Total/NA	Water	8270E	723057
280-217019-16	FDUP02112025	Total/NA	Water	8270E	723057
280-217019-17	CMW2511112025	Total/NA	Water	8270E	723057
280-217019-18	QC11112025EB	Total/NA	Water	8270E	723057
280-217019-20	CMW4511112025	Total/NA	Water	8270E	723057
280-217019-21	CMW31B11112025	Total/NA	Water	8270E	723057
280-217019-30	BGMW0612112025	Total/NA	Water	8270E	723057
280-217019-31	QC12112025EB	Total/NA	Water	8270E	723057
280-217019-32	BGMW1612112025	Total/NA	Water	8270E	723057
MB 280-723057/1-A	Method Blank	Total/NA	Water	8270E	723057
LCS 280-723057/2-A	Lab Control Sample	Total/NA	Water	8270E	723057
280-217019-21 MS	CMW31B11112025	Total/NA	Water	8270E	723057
280-217019-21 MSD	CMW31B11112025	Total/NA	Water	8270E	723057

Prep Batch: 723361

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-33	CMW36A12112025	Total/NA	Water	3510C	
280-217019-34	BGMW1412112025	Total/NA	Water	3510C	
280-217019-35	FDUP03112025	Total/NA	Water	3510C	
MB 280-723361/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-723361/2-A	Lab Control Sample	Total/NA	Water	3510C	

Analysis Batch: 723546

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-33	CMW36A12112025	Total/NA	Water	8270E	723361
280-217019-34	BGMW1412112025	Total/NA	Water	8270E	723361
280-217019-35	FDUP03112025	Total/NA	Water	8270E	723361
MB 280-723361/1-A	Method Blank	Total/NA	Water	8270E	723361
LCS 280-723361/2-A	Lab Control Sample	Total/NA	Water	8270E	723361

Prep Batch: 723583

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-36	BGMW1512112025	Total/NA	Water	3510C	
MB 280-723583/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-723583/2-A	Lab Control Sample	Total/NA	Water	3510C	

Analysis Batch: 723766

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-36	BGMW1512112025	Total/NA	Water	8270E	723583
MB 280-723583/1-A	Method Blank	Total/NA	Water	8270E	723583
LCS 280-723583/2-A	Lab Control Sample	Total/NA	Water	8270E	723583

GC Semi VOA

Prep Batch: 723497

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-30	BGMW0612112025	Total/NA	Water	3510C	
280-217019-31	QC12112025EB	Total/NA	Water	3510C	

GC Semi VOA (Continued)

Prep Batch: 723497 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-32	BGMW1612112025	Total/NA	Water	3510C	
280-217019-34	BGMW1412112025	Total/NA	Water	3510C	
280-217019-35	FDUP03112025	Total/NA	Water	3510C	
280-217019-36	BGMW1512112025	Total/NA	Water	3510C	
MB 280-723497/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-723497/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 280-723497/5-A	Lab Control Sample	Total/NA	Water	3510C	

Analysis Batch: 723737

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-30	BGMW0612112025	Total/NA	Water	8081B	723497
280-217019-31	QC12112025EB	Total/NA	Water	8081B	723497
280-217019-32	BGMW1612112025	Total/NA	Water	8081B	723497
280-217019-34	BGMW1412112025	Total/NA	Water	8081B	723497
280-217019-35	FDUP03112025	Total/NA	Water	8081B	723497
280-217019-36	BGMW1512112025	Total/NA	Water	8081B	723497
MB 280-723497/1-A	Method Blank	Total/NA	Water	8081B	723497
LCS 280-723497/2-A	Lab Control Sample	Total/NA	Water	8081B	723497
LCS 280-723497/5-A	Lab Control Sample	Total/NA	Water	8081B	723497

HPLC/IC

Prep Batch: 722809

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Total/NA	Water	3535	
280-217019-12	CMW27B11112025	Total/NA	Water	3535	
280-217019-13	CMW2611112025	Total/NA	Water	3535	
280-217019-14	FDUP01112025	Total/NA	Water	3535	
280-217019-15	CMW36B11112025	Total/NA	Water	3535	
280-217019-16	FDUP02112025	Total/NA	Water	3535	
280-217019-17	CMW2511112025	Total/NA	Water	3535	
280-217019-18	QC11112025EB	Total/NA	Water	3535	
280-217019-19	KMW15B10112025	Total/NA	Water	3535	
280-217019-37	CMW4310112025	Total/NA	Water	3535	
MB 280-722809/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-722809/2-A	Lab Control Sample	Total/NA	Water	3535	

Analysis Batch: 722986

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Total/NA	Water	8330B	722809
280-217019-12	CMW27B11112025	Total/NA	Water	8330B	722809
280-217019-13	CMW2611112025	Total/NA	Water	8330B	722809
280-217019-14	FDUP01112025	Total/NA	Water	8330B	722809
280-217019-15	CMW36B11112025	Total/NA	Water	8330B	722809
280-217019-16	FDUP02112025	Total/NA	Water	8330B	722809
280-217019-17	CMW2511112025	Total/NA	Water	8330B	722809
280-217019-18	QC11112025EB	Total/NA	Water	8330B	722809
280-217019-19	KMW15B10112025	Total/NA	Water	8330B	722809
280-217019-37	CMW4310112025	Total/NA	Water	8330B	722809
MB 280-722809/1-A	Method Blank	Total/NA	Water	8330B	722809
LCS 280-722809/2-A	Lab Control Sample	Total/NA	Water	8330B	722809

HPLC/IC

Analysis Batch: 722988

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-13	CMW2611112025	Total/NA	Water	8330B	722809
280-217019-14	FDUP01112025	Total/NA	Water	8330B	722809
280-217019-17	CMW2511112025	Total/NA	Water	8330B	722809
280-217019-19	KMW15B10112025	Total/NA	Water	8330B	722809

Prep Batch: 723064

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-20	CMW4511112025	Total/NA	Water	3535	
280-217019-21	CMW31B11112025	Total/NA	Water	3535	
MB 280-723064/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-723064/2-A	Lab Control Sample	Total/NA	Water	3535	
280-217019-21 MS	CMW31B11112025	Total/NA	Water	3535	
280-217019-21 MSD	CMW31B11112025	Total/NA	Water	3535	

Prep Batch: 723270

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-30	BGMW0612112025	Total/NA	Water	3535	
280-217019-31	QC12112025EB	Total/NA	Water	3535	
280-217019-32	BGMW1612112025	Total/NA	Water	3535	
280-217019-33	CMW36A12112025	Total/NA	Water	3535	
280-217019-35	FDUP03112025	Total/NA	Water	3535	
280-217019-36	BGMW1512112025	Total/NA	Water	3535	
MB 280-723270/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-723270/2-A	Lab Control Sample	Total/NA	Water	3535	

Analysis Batch: 723362

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-20	CMW4511112025	Total/NA	Water	8330B	723064
280-217019-21	CMW31B11112025	Total/NA	Water	8330B	723064
MB 280-723064/1-A	Method Blank	Total/NA	Water	8330B	723064
LCS 280-723064/2-A	Lab Control Sample	Total/NA	Water	8330B	723064
280-217019-21 MS	CMW31B11112025	Total/NA	Water	8330B	723064
280-217019-21 MSD	CMW31B11112025	Total/NA	Water	8330B	723064

Analysis Batch: 723365

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-20	CMW4511112025	Total/NA	Water	8330B	723064
280-217019-21	CMW31B11112025	Total/NA	Water	8330B	723064
280-217019-21 MS	CMW31B11112025	Total/NA	Water	8330B	723064
280-217019-21 MSD	CMW31B11112025	Total/NA	Water	8330B	723064

Prep Batch: 723473

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-34	BGMW1412112025	Total/NA	Water	3535	
MB 280-723473/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-723473/2-A	Lab Control Sample	Total/NA	Water	3535	

Analysis Batch: 723558

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-30	BGMW0612112025	Total/NA	Water	8330B	723270
280-217019-31	QC12112025EB	Total/NA	Water	8330B	723270

HPLC/IC (Continued)

Analysis Batch: 723558 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-32	BGMW1612112025	Total/NA	Water	8330B	723270
280-217019-33	CMW36A12112025	Total/NA	Water	8330B	723270
280-217019-35	FDUP03112025	Total/NA	Water	8330B	723270
280-217019-36	BGMW1512112025	Total/NA	Water	8330B	723270
MB 280-723270/1-A	Method Blank	Total/NA	Water	8330B	723270
LCS 280-723270/2-A	Lab Control Sample	Total/NA	Water	8330B	723270

Analysis Batch: 723559

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-34	BGMW1412112025	Total/NA	Water	8330B	723473
MB 280-723473/1-A	Method Blank	Total/NA	Water	8330B	723473
LCS 280-723473/2-A	Lab Control Sample	Total/NA	Water	8330B	723473

Analysis Batch: 723561

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-31	QC12112025EB	Total/NA	Water	8330B	723270
280-217019-32	BGMW1612112025	Total/NA	Water	8330B	723270

Analysis Batch: 723563

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-34	BGMW1412112025	Total/NA	Water	8330B	723473

LCMS

Analysis Batch: 723315

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-30	BGMW0612112025	Total/NA	Water	8321B Herb	
280-217019-31	QC12112025EB	Total/NA	Water	8321B Herb	
280-217019-32	BGMW1612112025	Total/NA	Water	8321B Herb	
280-217019-34	BGMW1412112025	Total/NA	Water	8321B Herb	
280-217019-35	FDUP03112025	Total/NA	Water	8321B Herb	
280-217019-36	BGMW1512112025	Total/NA	Water	8321B Herb	
MB 280-723315/15	Method Blank	Total/NA	Water	8321B Herb	
LCS 280-723315/16	Lab Control Sample	Total/NA	Water	8321B Herb	
LCSD 280-723315/17	Lab Control Sample Dup	Total/NA	Water	8321B Herb	
280-217019-31 MS	QC12112025EB	Total/NA	Water	8321B Herb	
280-217019-31 MSD	QC12112025EB	Total/NA	Water	8321B Herb	

Analysis Batch: 738364

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Dissolved	Water	6850	738517
280-217019-12	CMW27B11112025	Dissolved	Water	6850	738517
280-217019-13	CMW2611112025	Dissolved	Water	6850	738517
280-217019-14	FDUP01112025	Dissolved	Water	6850	738517
280-217019-15	CMW36B11112025	Dissolved	Water	6850	738517
280-217019-16	FDUP02112025	Dissolved	Water	6850	738517
280-217019-17	CMW2511112025	Dissolved	Water	6850	738517
280-217019-18	QC11112025EB	Dissolved	Water	6850	738517
280-217019-19	KMW15B10112025	Dissolved	Water	6850	738517
280-217019-20	CMW4511112025	Dissolved	Water	6850	738517
MB 410-738517/1-A	Method Blank	Total/NA	Water	6850	738517

LCMS (Continued)

Analysis Batch: 738364 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 410-738517/2-A	Lab Control Sample	Total/NA	Water	6850	738517
LCSD 410-738517/3-A	Lab Control Sample Dup	Total/NA	Water	6850	738517

Prep Batch: 738517

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Dissolved	Water	6850 Prep	
280-217019-12	CMW27B11112025	Dissolved	Water	6850 Prep	
280-217019-13	CMW2611112025	Dissolved	Water	6850 Prep	
280-217019-14	FDUP01112025	Dissolved	Water	6850 Prep	
280-217019-15	CMW36B11112025	Dissolved	Water	6850 Prep	
280-217019-16	FDUP02112025	Dissolved	Water	6850 Prep	
280-217019-17	CMW2511112025	Dissolved	Water	6850 Prep	
280-217019-18	QC11112025EB	Dissolved	Water	6850 Prep	
280-217019-19	KMW15B10112025	Dissolved	Water	6850 Prep	
280-217019-20	CMW4511112025	Dissolved	Water	6850 Prep	
280-217019-21	CMW31B11112025	Dissolved	Water	6850 Prep	
MB 410-738517/1-A	Method Blank	Total/NA	Water	6850 Prep	
LCS 410-738517/2-A	Lab Control Sample	Total/NA	Water	6850 Prep	
LCSD 410-738517/3-A	Lab Control Sample Dup	Total/NA	Water	6850 Prep	
280-217019-21 MS	CMW31B11112025	Dissolved	Water	6850 Prep	
280-217019-21 MSD	CMW31B11112025	Dissolved	Water	6850 Prep	

Analysis Batch: 739026

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-21	CMW31B11112025	Dissolved	Water	6850	738517
280-217019-21 MS	CMW31B11112025	Dissolved	Water	6850	738517
280-217019-21 MSD	CMW31B11112025	Dissolved	Water	6850	738517

Prep Batch: 740772

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-37	CMW4310112025	Dissolved	Water	6850 Prep	
MB 410-740772/1-A	Method Blank	Total/NA	Water	6850 Prep	
LCS 410-740772/2-A	Lab Control Sample	Total/NA	Water	6850 Prep	
LCSD 410-740772/3-A	Lab Control Sample Dup	Total/NA	Water	6850 Prep	

Analysis Batch: 740870

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-37	CMW4310112025	Dissolved	Water	6850	740772
MB 410-740772/1-A	Method Blank	Total/NA	Water	6850	740772
LCS 410-740772/2-A	Lab Control Sample	Total/NA	Water	6850	740772
LCSD 410-740772/3-A	Lab Control Sample Dup	Total/NA	Water	6850	740772

Prep Batch: 741236

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-30	BGMW0612112025	Dissolved	Water	6850 Prep	
280-217019-31	QC12112025EB	Dissolved	Water	6850 Prep	
280-217019-32	BGMW1612112025	Dissolved	Water	6850 Prep	
280-217019-33	CMW36A12112025	Dissolved	Water	6850 Prep	
280-217019-34	BGMW1412112025	Dissolved	Water	6850 Prep	
280-217019-35	FDUP03112025	Dissolved	Water	6850 Prep	
280-217019-36	BGMW1512112025	Dissolved	Water	6850 Prep	

LCMS (Continued)

Prep Batch: 741236 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 410-741236/1-A	Method Blank	Total/NA	Water	6850 Prep	
LCS 410-741236/2-A	Lab Control Sample	Total/NA	Water	6850 Prep	
LCSD 410-741236/3-A	Lab Control Sample Dup	Total/NA	Water	6850 Prep	

Analysis Batch: 741958

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-30	BGMW0612112025	Dissolved	Water	6850	741236
280-217019-31	QC12112025EB	Dissolved	Water	6850	741236
280-217019-32	BGMW1612112025	Dissolved	Water	6850	741236
280-217019-33	CMW36A12112025	Dissolved	Water	6850	741236
280-217019-34	BGMW1412112025	Dissolved	Water	6850	741236
280-217019-35	FDUP03112025	Dissolved	Water	6850	741236
280-217019-36	BGMW1512112025	Dissolved	Water	6850	741236
MB 410-741236/1-A	Method Blank	Total/NA	Water	6850	741236
LCS 410-741236/2-A	Lab Control Sample	Total/NA	Water	6850	741236
LCSD 410-741236/3-A	Lab Control Sample Dup	Total/NA	Water	6850	741236

Metals

Prep Batch: 723155

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-19	KMW15B10112025	Dissolved	Water	7470A	
280-217019-19	KMW15B10112025	Total/NA	Water	7470A	
280-217019-20	CMW4511112025	Dissolved	Water	7470A	
280-217019-20	CMW4511112025	Total/NA	Water	7470A	
280-217019-21	CMW31B11112025	Dissolved	Water	7470A	
280-217019-21	CMW31B11112025	Total/NA	Water	7470A	
280-217019-30	BGMW0612112025	Dissolved	Water	7470A	
280-217019-30	BGMW0612112025	Total/NA	Water	7470A	
280-217019-31	QC12112025EB	Dissolved	Water	7470A	
280-217019-31	QC12112025EB	Total/NA	Water	7470A	
280-217019-32	BGMW1612112025	Dissolved	Water	7470A	
280-217019-32	BGMW1612112025	Total/NA	Water	7470A	
280-217019-33	CMW36A12112025	Dissolved	Water	7470A	
280-217019-33	CMW36A12112025	Total/NA	Water	7470A	
280-217019-34	BGMW1412112025	Dissolved	Water	7470A	
280-217019-34	BGMW1412112025	Total/NA	Water	7470A	
280-217019-35	FDUP03112025	Dissolved	Water	7470A	
280-217019-35	FDUP03112025	Total/NA	Water	7470A	
280-217019-36	BGMW1512112025	Dissolved	Water	7470A	
280-217019-36	BGMW1512112025	Total/NA	Water	7470A	
MB 280-723155/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-723155/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-217019-21 MS	CMW31B11112025	Dissolved	Water	7470A	
280-217019-21 MS	CMW31B11112025	Total/NA	Water	7470A	
280-217019-21 MSD	CMW31B11112025	Dissolved	Water	7470A	
280-217019-21 MSD	CMW31B11112025	Total/NA	Water	7470A	

Prep Batch: 723216

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Dissolved	Water	3005A	

Metals (Continued)

Prep Batch: 723216 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Total/NA	Water	3005A	
280-217019-12	CMW27B11112025	Dissolved	Water	3005A	
280-217019-12	CMW27B11112025	Total/NA	Water	3005A	
280-217019-13	CMW2611112025	Dissolved	Water	3005A	
280-217019-13	CMW2611112025	Total/NA	Water	3005A	
280-217019-14	FDUP01112025	Dissolved	Water	3005A	
280-217019-14	FDUP01112025	Total/NA	Water	3005A	
280-217019-15	CMW36B11112025	Dissolved	Water	3005A	
280-217019-15	CMW36B11112025	Total/NA	Water	3005A	
280-217019-16	FDUP02112025	Dissolved	Water	3005A	
280-217019-16	FDUP02112025	Total/NA	Water	3005A	
280-217019-17	CMW2511112025	Dissolved	Water	3005A	
280-217019-17	CMW2511112025	Total/NA	Water	3005A	
280-217019-18	QC11112025EB	Dissolved	Water	3005A	
280-217019-18	QC11112025EB	Total/NA	Water	3005A	
280-217019-19	KMW15B10112025	Dissolved	Water	3005A	
280-217019-19	KMW15B10112025	Total/NA	Water	3005A	
280-217019-20	CMW4511112025	Dissolved	Water	3005A	
280-217019-20	CMW4511112025	Total/NA	Water	3005A	
MB 280-723216/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-723216/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-217019-20 MS	CMW4511112025	Dissolved	Water	3005A	
280-217019-20 MSD	CMW4511112025	Dissolved	Water	3005A	

Prep Batch: 723283

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-21	CMW31B11112025	Dissolved	Water	3005A	
280-217019-21	CMW31B11112025	Total/NA	Water	3005A	
280-217019-30	BGMW0612112025	Dissolved	Water	3005A	
280-217019-30	BGMW0612112025	Total/NA	Water	3005A	
280-217019-31	QC12112025EB	Dissolved	Water	3005A	
280-217019-31	QC12112025EB	Total/NA	Water	3005A	
280-217019-32	BGMW1612112025	Dissolved	Water	3005A	
280-217019-32	BGMW1612112025	Total/NA	Water	3005A	
280-217019-33	CMW36A12112025	Dissolved	Water	3005A	
280-217019-33	CMW36A12112025	Total/NA	Water	3005A	
280-217019-34	BGMW1412112025	Dissolved	Water	3005A	
280-217019-34	BGMW1412112025	Total/NA	Water	3005A	
280-217019-35	FDUP03112025	Dissolved	Water	3005A	
280-217019-35	FDUP03112025	Total/NA	Water	3005A	
280-217019-36	BGMW1512112025	Dissolved	Water	3005A	
280-217019-36	BGMW1512112025	Total/NA	Water	3005A	
MB 280-723283/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-723283/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-217019-21 MS	CMW31B11112025	Dissolved	Water	3005A	
280-217019-21 MS	CMW31B11112025	Total/NA	Water	3005A	
280-217019-21 MSD	CMW31B11112025	Dissolved	Water	3005A	
280-217019-21 MSD	CMW31B11112025	Total/NA	Water	3005A	

Metals

Analysis Batch: 723304

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-19	KMW15B10112025	Dissolved	Water	7470A	723155
280-217019-19	KMW15B10112025	Total/NA	Water	7470A	723155
280-217019-20	CMW4511112025	Dissolved	Water	7470A	723155
280-217019-20	CMW4511112025	Total/NA	Water	7470A	723155
280-217019-21	CMW31B11112025	Dissolved	Water	7470A	723155
280-217019-21	CMW31B11112025	Total/NA	Water	7470A	723155
280-217019-30	BGMW0612112025	Dissolved	Water	7470A	723155
280-217019-30	BGMW0612112025	Total/NA	Water	7470A	723155
280-217019-31	QC12112025EB	Dissolved	Water	7470A	723155
280-217019-31	QC12112025EB	Total/NA	Water	7470A	723155
280-217019-32	BGMW1612112025	Dissolved	Water	7470A	723155
280-217019-32	BGMW1612112025	Total/NA	Water	7470A	723155
280-217019-33	CMW36A12112025	Dissolved	Water	7470A	723155
280-217019-33	CMW36A12112025	Total/NA	Water	7470A	723155
280-217019-34	BGMW1412112025	Dissolved	Water	7470A	723155
280-217019-34	BGMW1412112025	Total/NA	Water	7470A	723155
280-217019-35	FDUP03112025	Dissolved	Water	7470A	723155
280-217019-35	FDUP03112025	Total/NA	Water	7470A	723155
280-217019-36	BGMW1512112025	Dissolved	Water	7470A	723155
280-217019-36	BGMW1512112025	Total/NA	Water	7470A	723155
MB 280-723155/1-A	Method Blank	Total/NA	Water	7470A	723155
LCS 280-723155/2-A	Lab Control Sample	Total/NA	Water	7470A	723155
280-217019-21 MS	CMW31B11112025	Dissolved	Water	7470A	723155
280-217019-21 MS	CMW31B11112025	Total/NA	Water	7470A	723155
280-217019-21 MSD	CMW31B11112025	Dissolved	Water	7470A	723155
280-217019-21 MSD	CMW31B11112025	Total/NA	Water	7470A	723155

Prep Batch: 723330

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Dissolved	Water	7470A	
280-217019-11	CMW2310112025	Total/NA	Water	7470A	
280-217019-12	CMW27B11112025	Dissolved	Water	7470A	
280-217019-12	CMW27B11112025	Total/NA	Water	7470A	
280-217019-13	CMW2611112025	Dissolved	Water	7470A	
280-217019-13	CMW2611112025	Total/NA	Water	7470A	
280-217019-14	FDUP01112025	Dissolved	Water	7470A	
280-217019-14	FDUP01112025	Total/NA	Water	7470A	
280-217019-15	CMW36B11112025	Dissolved	Water	7470A	
280-217019-15	CMW36B11112025	Total/NA	Water	7470A	
280-217019-16	FDUP02112025	Dissolved	Water	7470A	
280-217019-16	FDUP02112025	Total/NA	Water	7470A	
280-217019-17	CMW2511112025	Dissolved	Water	7470A	
280-217019-17	CMW2511112025	Total/NA	Water	7470A	
280-217019-18	QC11112025EB	Dissolved	Water	7470A	
280-217019-18	QC11112025EB	Total/NA	Water	7470A	
MB 280-723330/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-723330/2-A	Lab Control Sample	Total/NA	Water	7470A	

Analysis Batch: 723633

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Dissolved	Water	7470A	723330

Metals (Continued)

Analysis Batch: 723633 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Total/NA	Water	7470A	723330
280-217019-12	CMW27B11112025	Dissolved	Water	7470A	723330
280-217019-12	CMW27B11112025	Total/NA	Water	7470A	723330
280-217019-13	CMW2611112025	Dissolved	Water	7470A	723330
280-217019-13	CMW2611112025	Total/NA	Water	7470A	723330
280-217019-14	FDUP01112025	Dissolved	Water	7470A	723330
280-217019-14	FDUP01112025	Total/NA	Water	7470A	723330
280-217019-15	CMW36B11112025	Dissolved	Water	7470A	723330
280-217019-15	CMW36B11112025	Total/NA	Water	7470A	723330
280-217019-16	FDUP02112025	Dissolved	Water	7470A	723330
280-217019-16	FDUP02112025	Total/NA	Water	7470A	723330
280-217019-17	CMW2511112025	Dissolved	Water	7470A	723330
280-217019-17	CMW2511112025	Total/NA	Water	7470A	723330
280-217019-18	QC11112025EB	Dissolved	Water	7470A	723330
280-217019-18	QC11112025EB	Total/NA	Water	7470A	723330
MB 280-723330/1-A	Method Blank	Total/NA	Water	7470A	723330
LCS 280-723330/2-A	Lab Control Sample	Total/NA	Water	7470A	723330

Analysis Batch: 725704

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Dissolved	Water	6020B	723216
280-217019-11	CMW2310112025	Total/NA	Water	6020B	723216
280-217019-12	CMW27B11112025	Dissolved	Water	6020B	723216
280-217019-12	CMW27B11112025	Total/NA	Water	6020B	723216
280-217019-13	CMW2611112025	Dissolved	Water	6020B	723216
280-217019-13	CMW2611112025	Total/NA	Water	6020B	723216
280-217019-14	FDUP01112025	Dissolved	Water	6020B	723216
280-217019-14	FDUP01112025	Total/NA	Water	6020B	723216
280-217019-15	CMW36B11112025	Dissolved	Water	6020B	723216
280-217019-15	CMW36B11112025	Total/NA	Water	6020B	723216
280-217019-16	FDUP02112025	Dissolved	Water	6020B	723216
280-217019-16	FDUP02112025	Total/NA	Water	6020B	723216
280-217019-17	CMW2511112025	Dissolved	Water	6020B	723216
280-217019-17	CMW2511112025	Total/NA	Water	6020B	723216
280-217019-18	QC11112025EB	Dissolved	Water	6020B	723216
280-217019-18	QC11112025EB	Total/NA	Water	6020B	723216
280-217019-19	KMW15B10112025	Dissolved	Water	6020B	723216
280-217019-19	KMW15B10112025	Total/NA	Water	6020B	723216
280-217019-20	CMW4511112025	Dissolved	Water	6020B	723216
280-217019-20	CMW4511112025	Total/NA	Water	6020B	723216
280-217019-21	CMW31B11112025	Dissolved	Water	6020B	723283
280-217019-21	CMW31B11112025	Total/NA	Water	6020B	723283
280-217019-30	BGMW0612112025	Dissolved	Water	6020B	723283
280-217019-30	BGMW0612112025	Total/NA	Water	6020B	723283
280-217019-31	QC12112025EB	Dissolved	Water	6020B	723283
280-217019-31	QC12112025EB	Total/NA	Water	6020B	723283
280-217019-32	BGMW1612112025	Dissolved	Water	6020B	723283
280-217019-32	BGMW1612112025	Total/NA	Water	6020B	723283
280-217019-33	CMW36A12112025	Dissolved	Water	6020B	723283
280-217019-33	CMW36A12112025	Total/NA	Water	6020B	723283
280-217019-34	BGMW1412112025	Dissolved	Water	6020B	723283

Metals (Continued)

Analysis Batch: 725704 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-34	BGMW1412112025	Total/NA	Water	6020B	723283
280-217019-35	FDUP03112025	Dissolved	Water	6020B	723283
280-217019-35	FDUP03112025	Total/NA	Water	6020B	723283
280-217019-36	BGMW1512112025	Dissolved	Water	6020B	723283
280-217019-36	BGMW1512112025	Total/NA	Water	6020B	723283
MB 280-723216/1-A	Method Blank	Total Recoverable	Water	6020B	723216
MB 280-723283/1-A	Method Blank	Total Recoverable	Water	6020B	723283
LCS 280-723216/2-A	Lab Control Sample	Total Recoverable	Water	6020B	723216
LCS 280-723283/2-A	Lab Control Sample	Total Recoverable	Water	6020B	723283
280-217019-20 MS	CMW4511112025	Dissolved	Water	6020B	723216
280-217019-20 MSD	CMW4511112025	Dissolved	Water	6020B	723216
280-217019-21 MS	CMW31B11112025	Dissolved	Water	6020B	723283
280-217019-21 MS	CMW31B11112025	Total/NA	Water	6020B	723283
280-217019-21 MSD	CMW31B11112025	Dissolved	Water	6020B	723283
280-217019-21 MSD	CMW31B11112025	Total/NA	Water	6020B	723283

Analysis Batch: 725983

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Dissolved	Water	6020B	723216
280-217019-11	CMW2310112025	Total/NA	Water	6020B	723216
280-217019-12	CMW27B11112025	Dissolved	Water	6020B	723216
280-217019-12	CMW27B11112025	Total/NA	Water	6020B	723216
280-217019-13	CMW2611112025	Dissolved	Water	6020B	723216
280-217019-13	CMW2611112025	Total/NA	Water	6020B	723216
280-217019-14	FDUP01112025	Dissolved	Water	6020B	723216
280-217019-14	FDUP01112025	Total/NA	Water	6020B	723216
280-217019-15	CMW36B11112025	Dissolved	Water	6020B	723216
280-217019-15	CMW36B11112025	Total/NA	Water	6020B	723216
280-217019-16	FDUP02112025	Dissolved	Water	6020B	723216
280-217019-16	FDUP02112025	Total/NA	Water	6020B	723216
280-217019-17	CMW2511112025	Dissolved	Water	6020B	723216
280-217019-17	CMW2511112025	Total/NA	Water	6020B	723216
280-217019-18	QC11112025EB	Dissolved	Water	6020B	723216
280-217019-18	QC11112025EB	Total/NA	Water	6020B	723216
280-217019-19	KMW15B10112025	Dissolved	Water	6020B	723216
280-217019-19	KMW15B10112025	Total/NA	Water	6020B	723216
280-217019-20	CMW4511112025	Dissolved	Water	6020B	723216
280-217019-20	CMW4511112025	Total/NA	Water	6020B	723216
MB 280-723216/1-A	Method Blank	Total Recoverable	Water	6020B	723216
LCS 280-723216/2-A	Lab Control Sample	Total Recoverable	Water	6020B	723216
280-217019-20 MS	CMW4511112025	Dissolved	Water	6020B	723216
280-217019-20 MSD	CMW4511112025	Dissolved	Water	6020B	723216

Analysis Batch: 725984

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-21	CMW31B11112025	Dissolved	Water	6020B	723283
280-217019-21	CMW31B11112025	Total/NA	Water	6020B	723283
280-217019-30	BGMW0612112025	Dissolved	Water	6020B	723283
280-217019-30	BGMW0612112025	Total/NA	Water	6020B	723283
280-217019-31	QC12112025EB	Dissolved	Water	6020B	723283
280-217019-31	QC12112025EB	Total/NA	Water	6020B	723283

Metals (Continued)

Analysis Batch: 725984 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-32	BGMW1612112025	Dissolved	Water	6020B	723283
280-217019-32	BGMW1612112025	Total/NA	Water	6020B	723283
280-217019-33	CMW36A12112025	Dissolved	Water	6020B	723283
280-217019-33	CMW36A12112025	Total/NA	Water	6020B	723283
280-217019-34	BGMW1412112025	Dissolved	Water	6020B	723283
280-217019-34	BGMW1412112025	Total/NA	Water	6020B	723283
280-217019-35	FDUP03112025	Dissolved	Water	6020B	723283
280-217019-35	FDUP03112025	Total/NA	Water	6020B	723283
280-217019-36	BGMW1512112025	Dissolved	Water	6020B	723283
280-217019-36	BGMW1512112025	Total/NA	Water	6020B	723283
MB 280-723283/1-A	Method Blank	Total Recoverable	Water	6020B	723283
LCS 280-723283/2-A	Lab Control Sample	Total Recoverable	Water	6020B	723283
280-217019-21 MS	CMW31B11112025	Dissolved	Water	6020B	723283
280-217019-21 MS	CMW31B11112025	Total/NA	Water	6020B	723283
280-217019-21 MSD	CMW31B11112025	Dissolved	Water	6020B	723283
280-217019-21 MSD	CMW31B11112025	Total/NA	Water	6020B	723283

Prep Batch: 726067

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-12	CMW27B11112025	Dissolved	Water	3005A	
MB 280-726067/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-726067/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
LCSD 280-726067/3-A	Lab Control Sample Dup	Total Recoverable	Water	3005A	

Analysis Batch: 726239

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Dissolved	Water	6020B	723216
280-217019-11	CMW2310112025	Total/NA	Water	6020B	723216
280-217019-12	CMW27B11112025	Dissolved	Water	6020B	726067
280-217019-12	CMW27B11112025	Total/NA	Water	6020B	723216
280-217019-13	CMW2611112025	Dissolved	Water	6020B	723216
280-217019-13	CMW2611112025	Total/NA	Water	6020B	723216
280-217019-14	FDUP01112025	Dissolved	Water	6020B	723216
280-217019-14	FDUP01112025	Total/NA	Water	6020B	723216
280-217019-15	CMW36B11112025	Dissolved	Water	6020B	723216
280-217019-15	CMW36B11112025	Total/NA	Water	6020B	723216
280-217019-16	FDUP02112025	Dissolved	Water	6020B	723216
280-217019-16	FDUP02112025	Total/NA	Water	6020B	723216
280-217019-17	CMW2511112025	Dissolved	Water	6020B	723216
280-217019-17	CMW2511112025	Total/NA	Water	6020B	723216
280-217019-18	QC11112025EB	Total/NA	Water	6020B	723216
280-217019-19	KMW15B10112025	Total/NA	Water	6020B	723216
280-217019-20	CMW4511112025	Total/NA	Water	6020B	723216
MB 280-723283/1-A	Method Blank	Total Recoverable	Water	6020B	723283
MB 280-726067/1-A	Method Blank	Total Recoverable	Water	6020B	726067
LCS 280-723283/2-A	Lab Control Sample	Total Recoverable	Water	6020B	723283
LCS 280-726067/2-A	Lab Control Sample	Total Recoverable	Water	6020B	726067
LCSD 280-726067/3-A	Lab Control Sample Dup	Total Recoverable	Water	6020B	726067

Metals

Analysis Batch: 726255

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-32	BGMW1612112025	Dissolved	Water	6020B	723283
280-217019-32	BGMW1612112025	Total/NA	Water	6020B	723283
LCS 280-723216/2-A	Lab Control Sample	Total Recoverable	Water	6020B	723216

Analysis Batch: 726398

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-11	CMW2310112025	Dissolved	Water	6020B	723216
280-217019-11	CMW2310112025	Total/NA	Water	6020B	723216
280-217019-19	KMW15B10112025	Dissolved	Water	6020B	723216
280-217019-19	KMW15B10112025	Total/NA	Water	6020B	723216

General Chemistry

Analysis Batch: 722578

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-6	CMW2611112025	Total/NA	Water	9056A	
280-217019-23	BGMW1512112025	Total/NA	Water	9056A	
280-217019-24	BGMW0612112025	Total/NA	Water	9056A	
280-217019-25	FDUP03112025	Total/NA	Water	9056A	
280-217019-26	BGMW1412112025	Total/NA	Water	9056A	
280-217019-27	BGMW1612112025	Total/NA	Water	9056A	
280-217019-28	QC12112025EB	Total/NA	Water	9056A	
280-217019-29	CMW36A12112025	Total/NA	Water	9056A	
MB 280-722578/54	Method Blank	Total/NA	Water	9056A	
MB 280-722578/6	Method Blank	Total/NA	Water	9056A	
LCS 280-722578/4	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-722578/52	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-722578/5	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-722578/53	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-722578/3	Lab Control Sample	Total/NA	Water	9056A	

Analysis Batch: 722592

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217019-2	CMW31B11112025	Total/NA	Water	9056A	
280-217019-3	FDUP02112025	Total/NA	Water	9056A	
280-217019-4	CMW4511112025	Total/NA	Water	9056A	
280-217019-5	QC11112025EB	Total/NA	Water	9056A	
280-217019-7	CMW36B11112025	Total/NA	Water	9056A	
280-217019-8	CMW251112025	Total/NA	Water	9056A	
280-217019-9	CMW27B1112025	Total/NA	Water	9056A	
280-217019-10	FDUP01112025	Total/NA	Water	9056A	
MB 280-722592/6	Method Blank	Total/NA	Water	9056A	
LCS 280-722592/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-722592/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-722592/3	Lab Control Sample	Total/NA	Water	9056A	
280-217019-2 MS	CMW31B11112025	Total/NA	Water	9056A	
280-217019-2 MSD	CMW31B11112025	Total/NA	Water	9056A	
280-217019-2 DU	CMW31B11112025	Total/NA	Water	9056A	

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: QC11112025TB
Lab Sample ID: 280-217019-1
Date Collected: 11/11/25 08:00
Matrix: Water
Date Received: 11/12/25 09:30

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	724152	11/22/25 10:45	BMJ	EET DEN

Client Sample ID: CMW31B11112025
Lab Sample ID: 280-217019-2
Date Collected: 11/11/25 13:55
Matrix: Water
Date Received: 11/12/25 09:30

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	722592	11/13/25 23:14	SLH	EET DEN

Client Sample ID: FDUP02112025
Lab Sample ID: 280-217019-3
Date Collected: 11/11/25 10:40
Matrix: Water
Date Received: 11/12/25 09:30

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	722592	11/13/25 23:00	SLH	EET DEN

Client Sample ID: CMW4511112025
Lab Sample ID: 280-217019-4
Date Collected: 11/11/25 13:40
Matrix: Water
Date Received: 11/12/25 09:30

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	722592	11/14/25 00:25	SLH	EET DEN

Client Sample ID: QC11112025EB
Lab Sample ID: 280-217019-5
Date Collected: 11/11/25 14:00
Matrix: Water
Date Received: 11/12/25 09:30

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	722592	11/14/25 01:49	SLH	EET DEN

Client Sample ID: CMW2611112025
Lab Sample ID: 280-217019-6
Date Collected: 11/11/25 08:40
Matrix: Water
Date Received: 11/12/25 09:30

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	722578	11/14/25 11:10	SLH	EET DEN

Client Sample ID: CMW36B11112025
Lab Sample ID: 280-217019-7
Date Collected: 11/11/25 10:35
Matrix: Water
Date Received: 11/12/25 09:30

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	722592	11/13/25 22:46	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: CMW251112025
Lab Sample ID: 280-217019-8
Date Collected: 11/11/25 10:45
Matrix: Water
Date Received: 11/12/25 09:30

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	722592	11/14/25 00:11	SLH	EET DEN

Client Sample ID: CMW27B1112025
Lab Sample ID: 280-217019-9
Date Collected: 11/11/25 09:25
Matrix: Water
Date Received: 11/12/25 09:30

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	722592	11/13/25 22:32	SLH	EET DEN

Client Sample ID: FDUP01112025
Lab Sample ID: 280-217019-10
Date Collected: 11/11/25 08:45
Matrix: Water
Date Received: 11/12/25 09:30

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	722592	11/13/25 22:18	SLH	EET DEN

Client Sample ID: CMW2310112025
Lab Sample ID: 280-217019-11
Date Collected: 11/10/25 08:30
Matrix: Water
Date Received: 11/12/25 09:30

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	724152	11/22/25 12:13	BMJ	EET DEN
Total/NA	Prep	3510C			261.4 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 16:58	PW	EET DEN
Total/NA	Prep	3535			492.9 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722986	11/17/25 19:03	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:19	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	738364	12/03/25 19:27	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		50			726398	12/10/25 14:36	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 22:16	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725983	12/05/25 19:27	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			726239	12/09/25 15:39	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		50			726398	12/10/25 14:30	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 21:42	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725983	12/05/25 18:52	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			726239	12/09/25 15:04	LMT	EET DEN

Client Sample ID: CMW2310112025

Lab Sample ID: 280-217019-11

Date Collected: 11/10/25 08:30

Matrix: Water

Date Received: 11/12/25 09:30

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	723330	11/18/25 10:54	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 13:56	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 13:42	AMH	EET DEN

Client Sample ID: CMW27B11112025

Lab Sample ID: 280-217019-12

Date Collected: 11/11/25 09:25

Matrix: Water

Date Received: 11/12/25 09:30

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	724152	11/22/25 12:34	BMJ	EET DEN
Total/NA	Prep	3510C			239.5 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 17:20	PW	EET DEN
Total/NA	Prep	3535			481.7 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722986	11/17/25 19:25	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:19	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	738364	12/03/25 19:33	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 22:19	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725983	12/05/25 19:29	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	726067	12/08/25 16:01	AMH	EET DEN
Dissolved	Analysis	6020B		1			726239	12/09/25 14:38	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 21:44	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725983	12/05/25 18:55	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			726239	12/09/25 15:07	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 13:57	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 13:43	AMH	EET DEN

Client Sample ID: CMW2611112025

Lab Sample ID: 280-217019-13

Date Collected: 11/11/25 08:40

Matrix: Water

Date Received: 11/12/25 09:30

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	724152	11/22/25 12:56	BMJ	EET DEN
Total/NA	Prep	3510C			230.7 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 17:42	PW	EET DEN
Total/NA	Prep	3535			486.6 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722986	11/17/25 19:47	JZ	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: CMW2611112025
Lab Sample ID: 280-217019-13
Date Collected: 11/11/25 08:40
Matrix: Water
Date Received: 11/12/25 09:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			486.6 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722988	11/15/25 23:35	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:19	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	738364	12/03/25 19:38	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 22:21	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725983	12/05/25 19:32	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			726239	12/09/25 15:44	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 21:47	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725983	12/05/25 18:58	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			726239	12/09/25 15:10	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 13:59	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 13:45	AMH	EET DEN

Client Sample ID: FDUP01112025
Lab Sample ID: 280-217019-14
Date Collected: 11/11/25 08:45
Matrix: Water
Date Received: 11/12/25 09:30

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	724152	11/22/25 13:18	BMJ	EET DEN
Total/NA	Prep	3510C			231.3 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 18:05	PW	EET DEN
Total/NA	Prep	3535			459.3 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722986	11/17/25 20:09	JZ	EET DEN
Total/NA	Prep	3535			459.3 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722988	11/16/25 00:10	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:19	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	738364	12/03/25 19:44	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 22:24	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725983	12/05/25 19:35	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			726239	12/09/25 15:47	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 21:50	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: FDUP01112025

Date Collected: 11/11/25 08:45
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-14

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	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725983	12/05/25 19:01	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			726239	12/09/25 15:12	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:00	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 13:46	AMH	EET DEN

Client Sample ID: CMW36B11112025

Date Collected: 11/11/25 10:35
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-15

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	724152	11/22/25 13:40	BMJ	EET DEN
Total/NA	Prep	3510C			238 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 18:27	PW	EET DEN
Total/NA	Prep	3535			462 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722986	11/17/25 20:31	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:19	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	738364	12/03/25 19:49	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 22:27	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725983	12/05/25 19:38	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			726239	12/09/25 15:50	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 21:53	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725983	12/05/25 19:04	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			726239	12/09/25 15:15	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:01	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 13:48	AMH	EET DEN

Client Sample ID: FDUP02112025

Date Collected: 11/11/25 10:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-16

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	724152	11/22/25 14:02	BMJ	EET DEN

Client Sample ID: FDUP02112025
Lab Sample ID: 280-217019-16

Date Collected: 11/11/25 10:40
Matrix: Water
Date Received: 11/12/25 09:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			248.9 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 18:49	PW	EET DEN
Total/NA	Prep	3535			484.3 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722986	11/17/25 20:53	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:19	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	738364	12/03/25 19:55	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 22:30	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725983	12/05/25 19:41	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			726239	12/09/25 15:53	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 21:56	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725983	12/05/25 19:07	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			726239	12/09/25 15:18	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:03	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 13:49	AMH	EET DEN

Client Sample ID: CMW2511112025
Lab Sample ID: 280-217019-17

Date Collected: 11/11/25 10:45
Matrix: Water
Date Received: 11/12/25 09:30

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	724152	11/22/25 14:24	BMJ	EET DEN
Total/NA	Prep	3510C			256.2 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 19:11	PW	EET DEN
Total/NA	Prep	3535			519.4 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722986	11/17/25 21:15	JZ	EET DEN
Total/NA	Prep	3535			519.4 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722988	11/16/25 01:55	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:19	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	738364	12/03/25 20:00	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 22:33	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725983	12/05/25 19:44	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			726239	12/09/25 15:56	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: CMW2511112025
Lab Sample ID: 280-217019-17
Date Collected: 11/11/25 10:45
Matrix: Water
Date Received: 11/12/25 09:30

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	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 21:59	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725983	12/05/25 19:10	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			726239	12/09/25 15:21	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:04	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 13:50	AMH	EET DEN

Client Sample ID: QC11112025EB
Lab Sample ID: 280-217019-18
Date Collected: 11/11/25 14:00
Matrix: Water
Date Received: 11/12/25 09:30

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	724152	11/22/25 11:29	BMJ	EET DEN
Total/NA	Prep	3510C			244.8 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 19:33	PW	EET DEN
Total/NA	Prep	3535			526.3 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722986	11/17/25 21:37	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:19	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	738364	12/03/25 20:06	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 22:42	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Dissolved	Analysis	6020B		1			725983	12/05/25 19:52	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 22:02	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725983	12/05/25 19:12	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			726239	12/09/25 15:24	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:05	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723330	11/18/25 10:54	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 13:54	AMH	EET DEN

Client Sample ID: KMW15B10112025
Lab Sample ID: 280-217019-19
Date Collected: 11/10/25 09:20
Matrix: Water
Date Received: 11/12/25 09:30

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	724152	11/22/25 14:46	BMJ	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: KMW15B10112025

Date Collected: 11/10/25 09:20
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-19

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			508.2 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722986	11/17/25 21:59	JZ	EET DEN
Total/NA	Prep	3535			508.2 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722988	11/16/25 03:05	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:19	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	738364	12/03/25 20:11	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:37	AMH	EET DEN
Dissolved	Analysis	6020B		50			726398	12/10/25 14:40	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 22:44	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			725983	12/05/25 19:55	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		50			726398	12/10/25 14:33	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 22:10	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725983	12/05/25 19:21	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			726239	12/09/25 15:33	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Dissolved	Analysis	7470A		1			723304	11/17/25 21:00	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:35	TR	EET DEN

Client Sample ID: CMW4511112025

Date Collected: 11/11/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-20

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	724152	11/22/25 15:08	BMJ	EET DEN
Total/NA	Prep	3510C			244.6 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 19:55	PW	EET DEN
Total/NA	Prep	3535			483.6 mL	5 mL	723064	11/17/25 11:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723365	11/18/25 19:24	JZ	EET DEN
Total/NA	Prep	3535			483.6 mL	5 mL	723064	11/17/25 11:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723362	11/18/25 16:15	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:19	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	738364	12/03/25 20:17	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 22:47	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			725983	12/05/25 19:58	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: CMW4511112025
Lab Sample ID: 280-217019-20
Date Collected: 11/11/25 13:40
Matrix: Water
Date Received: 11/12/25 09:30

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	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 22:13	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			725983	12/05/25 19:24	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total/NA	Analysis	6020B		1			726239	12/09/25 15:36	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Dissolved	Analysis	7470A		1			723304	11/17/25 21:01	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:36	TR	EET DEN

Client Sample ID: CMW31B11112025
Lab Sample ID: 280-217019-21
Date Collected: 11/11/25 13:55
Matrix: Water
Date Received: 11/12/25 09:30

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	724152	11/22/25 15:30	BMJ	EET DEN
Total/NA	Prep	3510C			239 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 20:17	PW	EET DEN
Total/NA	Prep	3535			478.5 mL	5 mL	723064	11/17/25 11:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723365	11/18/25 19:59	JZ	EET DEN
Total/NA	Prep	3535			478.5 mL	5 mL	723064	11/17/25 11:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723362	11/18/25 16:37	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:19	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	739026	12/04/25 11:46	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 23:53	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725984	12/05/25 21:03	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 23:13	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725984	12/05/25 20:23	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Dissolved	Analysis	7470A		1			723304	11/17/25 21:02	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:40	TR	EET DEN

Client Sample ID: QC12112025TB
Lab Sample ID: 280-217019-22
Date Collected: 11/12/25 08:00
Matrix: Water
Date Received: 11/12/25 09:30

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	724152	11/22/25 11:07	BMJ	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1512112025
Lab Sample ID: 280-217019-23
Date Collected: 11/12/25 10:30
Matrix: Water
Date Received: 11/12/25 09:30

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	722578	11/14/25 01:02	SLH	EET DEN

Client Sample ID: BGMW0612112025
Lab Sample ID: 280-217019-24
Date Collected: 11/12/25 10:20
Matrix: Water
Date Received: 11/12/25 09:30

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	722578	11/14/25 00:48	SLH	EET DEN

Client Sample ID: FDUP03112025
Lab Sample ID: 280-217019-25
Date Collected: 11/12/25 10:40
Matrix: Water
Date Received: 11/12/25 09:30

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	722578	11/14/25 01:16	SLH	EET DEN

Client Sample ID: BGMW1412112025
Lab Sample ID: 280-217019-26
Date Collected: 11/12/25 13:40
Matrix: Water
Date Received: 11/12/25 09:30

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	722578	11/14/25 04:48	SLH	EET DEN

Client Sample ID: BGMW1612112025
Lab Sample ID: 280-217019-27
Date Collected: 11/12/25 08:55
Matrix: Water
Date Received: 11/12/25 09:30

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	722578	11/13/25 23:37	SLH	EET DEN

Client Sample ID: QC12112025EB
Lab Sample ID: 280-217019-28
Date Collected: 11/12/25 14:00
Matrix: Water
Date Received: 11/12/25 09:30

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	722578	11/14/25 05:59	SLH	EET DEN

Client Sample ID: CMW36A12112025
Lab Sample ID: 280-217019-29
Date Collected: 11/12/25 13:40
Matrix: Water
Date Received: 11/12/25 09:30

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	722578	11/14/25 05:02	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: BGMW0612112025
Lab Sample ID: 280-217019-30
Date Collected: 11/12/25 10:20
Matrix: Water
Date Received: 11/12/25 09:30

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	724152	11/22/25 15:51	BMJ	EET DEN
Total/NA	Prep	3510C			253.4 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 21:22	PW	EET DEN
Total/NA	Prep	3510C			235.3 mL	5 mL	723497	11/19/25 11:38	EDW	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	723737	11/20/25 20:36	SP	EET DEN
Total/NA	Prep	3535			460.4 mL	5 mL	723270	11/18/25 10:55	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723558	11/19/25 20:18	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:18	LSU9	ELLE
Total/NA	Analysis	8321B Herb		10	0.5 mL	1 mL	723315	11/18/25 16:40	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725704	12/05/25 00:07	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725984	12/05/25 21:18	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 23:27	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725984	12/05/25 20:38	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Dissolved	Analysis	7470A		1			723304	11/17/25 21:07	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:47	TR	EET DEN

Client Sample ID: QC12112025EB
Lab Sample ID: 280-217019-31
Date Collected: 11/12/25 14:00
Matrix: Water
Date Received: 11/12/25 09:30

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	724152	11/22/25 11:51	BMJ	EET DEN
Total/NA	Prep	3510C			244.9 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 21:44	PW	EET DEN
Total/NA	Prep	3510C			242.3 mL	5 mL	723497	11/19/25 11:38	EDW	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	723737	11/20/25 20:55	SP	EET DEN
Total/NA	Prep	3535			474.5 mL	5 mL	723270	11/18/25 10:55	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723561	11/19/25 18:31	JZ	EET DEN
Total/NA	Prep	3535			474.5 mL	5 mL	723270	11/18/25 10:55	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723558	11/19/25 20:40	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:24	LSU9	ELLE
Total/NA	Analysis	8321B Herb		1	0.5 mL	1 mL	723315	11/18/25 16:00	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725704	12/05/25 00:10	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725984	12/05/25 21:20	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: QC12112025EB

Date Collected: 11/12/25 14:00
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-31

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	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 23:30	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725984	12/05/25 20:41	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Dissolved	Analysis	7470A		1			723304	11/17/25 21:08	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:49	TR	EET DEN

Client Sample ID: BGMW1612112025

Date Collected: 11/12/25 08:55
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-32

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	724152	11/22/25 16:13	BMJ	EET DEN
Total/NA	Prep	3510C			226.9 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 22:06	PW	EET DEN
Total/NA	Prep	3510C			230.7 mL	5 mL	723497	11/19/25 11:38	EDW	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	723737	11/20/25 21:13	SP	EET DEN
Total/NA	Prep	3535			456.2 mL	5 mL	723270	11/18/25 10:55	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723561	11/19/25 19:06	JZ	EET DEN
Total/NA	Prep	3535			456.2 mL	5 mL	723270	11/18/25 10:55	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723558	11/19/25 21:02	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:30	LSU9	ELLE
Total/NA	Analysis	8321B Herb		5	0.5 mL	1 mL	723315	11/18/25 16:47	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725704	12/05/25 00:13	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725984	12/05/25 21:23	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		50			726255	12/09/25 17:14	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 23:39	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725984	12/05/25 20:49	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		50			726255	12/09/25 17:11	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Dissolved	Analysis	7470A		1			723304	11/17/25 21:09	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:50	TR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: CMW36A12112025
Lab Sample ID: 280-217019-33
Date Collected: 11/12/25 13:40
Matrix: Water
Date Received: 11/12/25 09:30

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	724152	11/22/25 16:35	BMJ	EET DEN
Total/NA	Prep	3510C			50 mL	1 mL	723361	11/18/25 14:40	JES	EET DEN
Total/NA	Analysis	8270E		1			723546	11/19/25 18:49	PW	EET DEN
Total/NA	Prep	3535			485.5 mL	5 mL	723270	11/18/25 10:55	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723558	11/19/25 21:24	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:36	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725704	12/05/25 00:16	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725984	12/05/25 21:26	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 23:41	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725984	12/05/25 20:52	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Dissolved	Analysis	7470A		1			723304	11/17/25 21:13	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:51	TR	EET DEN

Client Sample ID: BGMW1412112025
Lab Sample ID: 280-217019-34
Date Collected: 11/12/25 13:40
Matrix: Water
Date Received: 11/12/25 09:30

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	724152	11/22/25 16:57	BMJ	EET DEN
Total/NA	Prep	3510C			125 mL	1 mL	723361	11/18/25 14:40	JES	EET DEN
Total/NA	Analysis	8270E		1			723546	11/19/25 19:12	PW	EET DEN
Total/NA	Prep	3510C			233.4 mL	5 mL	723497	11/19/25 11:38	EDW	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	723737	11/20/25 21:31	SP	EET DEN
Total/NA	Prep	3535			500 mL	5 mL	723473	11/19/25 08:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723559	11/20/25 06:55	JZ	EET DEN
Total/NA	Prep	3535			500 mL	5 mL	723473	11/19/25 08:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723563	11/20/25 01:29	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:41	LSU9	ELLE
Total/NA	Analysis	8321B Herb		1	0.5 mL	1 mL	723315	11/18/25 16:53	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:55	AR	EET DEN
Dissolved	Analysis	6020B		1			725704	12/05/25 00:19	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:55	AR	EET DEN
Dissolved	Analysis	6020B		1			725984	12/05/25 21:29	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 23:44	LMT	EET DEN

Client Sample ID: BGMW1412112025

Lab Sample ID: 280-217019-34

Date Collected: 11/12/25 13:40

Matrix: Water

Date Received: 11/12/25 09:30

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	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725984	12/05/25 20:55	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Dissolved	Analysis	7470A		1			723304	11/17/25 21:15	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:53	TR	EET DEN

Client Sample ID: FDUP03112025

Lab Sample ID: 280-217019-35

Date Collected: 11/12/25 10:40

Matrix: Water

Date Received: 11/12/25 09:30

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	724152	11/22/25 17:18	BMJ	EET DEN
Total/NA	Prep	3510C			50 mL	1 mL	723361	11/18/25 14:40	JES	EET DEN
Total/NA	Analysis	8270E		1			723546	11/19/25 19:34	PW	EET DEN
Total/NA	Prep	3510C			125 mL	5 mL	723497	11/19/25 11:38	EDW	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	723737	11/20/25 21:49	SP	EET DEN
Total/NA	Prep	3535			490 mL	5 mL	723270	11/18/25 10:55	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723558	11/19/25 21:46	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:47	LSU9	ELLE
Total/NA	Analysis	8321B Herb		1	0.5 mL	1 mL	723315	11/18/25 17:00	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:55	AR	EET DEN
Dissolved	Analysis	6020B		1			725704	12/05/25 00:21	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:55	AR	EET DEN
Dissolved	Analysis	6020B		1			725984	12/05/25 21:32	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 23:47	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725984	12/05/25 20:58	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Dissolved	Analysis	7470A		1			723304	11/17/25 21:16	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:57	TR	EET DEN

Client Sample ID: BGMW1512112025

Lab Sample ID: 280-217019-36

Date Collected: 11/12/25 10:30

Matrix: Water

Date Received: 11/12/25 09:30

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	724152	11/22/25 17:40	BMJ	EET DEN
Total/NA	Prep	3510C			50 mL	1 mL	723583	11/19/25 15:14	SS	EET DEN
Total/NA	Analysis	8270E		1	0 mL	1.0 mL	723766	11/20/25 14:27	PW	EET DEN
Total/NA	Prep	3510C			251.9 mL	5 mL	723497	11/19/25 11:38	EDW	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	723737	11/20/25 22:08	SP	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: BGMW1512112025

Lab Sample ID: 280-217019-36

Date Collected: 11/12/25 10:30

Matrix: Water

Date Received: 11/12/25 09:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			490.3 mL	5 mL	723270	11/18/25 10:55	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723558	11/19/25 22:08	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:53	LSU9	ELLE
Total/NA	Analysis	8321B Herb		1	0.5 mL	1 mL	723315	11/18/25 17:07	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:56	AR	EET DEN
Dissolved	Analysis	6020B		1			725704	12/05/25 00:24	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:56	AR	EET DEN
Dissolved	Analysis	6020B		1			725984	12/05/25 21:35	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 23:50	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725984	12/05/25 21:00	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Dissolved	Analysis	7470A		1			723304	11/17/25 21:18	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:58	TR	EET DEN

Client Sample ID: CMW4310112025

Lab Sample ID: 280-217019-37

Date Collected: 11/10/25 11:10

Matrix: Water

Date Received: 11/12/25 09:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			471.4 mL	5 mL	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722986	11/17/25 22:20	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	740772	12/08/25 14:34	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	740870	12/08/25 18:19	F9DU	ELLE

Client Sample ID: Method Blank

Lab Sample ID: MB 280-722578/54

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	722578	11/14/25 01:58	SLH	EET DEN

Client Sample ID: Method Blank

Lab Sample ID: MB 280-722578/6

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	722578	11/13/25 13:08	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: Method Blank
Lab Sample ID: MB 280-722592/6
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	722592	11/13/25 18:32	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-722809/1-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	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722986	11/17/25 15:02	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723057/1-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	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 13:40	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723064/1-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	723064	11/17/25 11:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723362	11/18/25 14:48	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723155/1-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	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:32	TR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723216/1-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	723216	11/17/25 17:36	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			725704	12/04/25 21:36	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			725983	12/05/25 18:47	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723270/1-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	723270	11/18/25 10:55	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723558	11/19/25 19:34	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723283/1-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	723283	11/18/25 08:50	AR	EET DEN
Total Recoverable	Analysis	6020B		1			725704	12/04/25 23:07	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total Recoverable	Analysis	6020B		1			725984	12/05/25 20:18	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total Recoverable	Analysis	6020B		1			726239	12/09/25 14:21	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723315/15
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8321B Herb		1	0.5 mL	1 mL	723315	11/18/25 15:40	JB	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723330/1-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	723330	11/18/25 10:54	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 13:28	AMH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723361/1-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	723361	11/18/25 14:40	JES	EET DEN
Total/NA	Analysis	8270E		1			723546	11/19/25 11:24	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723473/1-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	723473	11/19/25 08:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723559	11/20/25 05:49	JZ	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723497/1-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	723497	11/19/25 11:38	EDW	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	723737	11/20/25 16:03	SP	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723583/1-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	723583	11/19/25 15:14	SS	EET DEN
Total/NA	Analysis	8270E		1			723766	11/20/25 13:43	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-724152/10
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	724152	11/22/25 10:24	BMJ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-726067/1-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	726067	12/08/25 16:01	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			726239	12/09/25 14:30	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 410-738517/1-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	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:18	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	738364	12/03/25 19:06	LSU9	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-740772/1-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	6850 Prep			10.0 mL	10.0 mL	740772	12/08/25 14:22	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	740870	12/08/25 17:56	F9DU	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: Method Blank
Lab Sample ID: MB 410-741236/1-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	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 11:55	LSU9	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722578/4
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	722578	11/13/25 12:40	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722578/52
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	722578	11/14/25 01:30	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722592/4
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	722592	11/13/25 18:04	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722809/2-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	722809	11/14/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	722986	11/17/25 15:24	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723057/2-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	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 15:30	PW	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723064/2-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	723064	11/17/25 11:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723362	11/18/25 15:10	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723155/2-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	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:33	TR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723216/2-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	723216	11/17/25 17:36	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			725704	12/04/25 21:39	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			725983	12/05/25 18:50	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:36	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			726255	12/09/25 16:44	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723270/2-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	723270	11/18/25 10:55	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723558	11/19/25 19:56	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723283/2-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	723283	11/18/25 08:50	AR	EET DEN
Total Recoverable	Analysis	6020B		1			725704	12/04/25 23:10	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total Recoverable	Analysis	6020B		1			725984	12/05/25 20:21	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total Recoverable	Analysis	6020B		1			726239	12/09/25 14:24	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723315/16
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8321B Herb		1	0.5 mL	1 mL	723315	11/18/25 15:47	JB	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723330/2-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	723330	11/18/25 10:54	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 13:30	AMH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723361/2-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	723361	11/18/25 14:40	JES	EET DEN
Total/NA	Analysis	8270E		1			723546	11/19/25 11:46	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723473/2-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	723473	11/19/25 08:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723559	11/20/25 06:11	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723497/2-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	723497	11/19/25 11:38	EDW	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	723737	11/20/25 16:21	SP	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723497/5-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	5 mL	723497	11/19/25 11:38	EDW	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	723737	11/20/25 16:39	SP	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217019-1

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723583/2-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	723583	11/19/25 15:14	SS	EET DEN
Total/NA	Analysis	8270E		1			723766	11/20/25 14:05	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-724152/4
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	724152	11/22/25 08:14	BMJ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-726067/2-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	726067	12/08/25 16:01	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			726239	12/09/25 14:33	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-738517/2-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	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:18	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	738364	12/03/25 19:11	LSU9	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-740772/2-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	6850 Prep			10.0 mL	10.0 mL	740772	12/08/25 14:22	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	740870	12/08/25 17:44	F9DU	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-741236/2-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	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:01	LSU9	ELLE

Client Sample ID: Lab Control Sample Dup — **Lab Sample ID: LCSD 280-722578/5**
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	722578	11/13/25 12:54	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup — **Lab Sample ID: LCSD 280-722578/53**
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	722578	11/14/25 01:44	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup — **Lab Sample ID: LCSD 280-722592/5**
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	722592	11/13/25 18:18	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup — **Lab Sample ID: LCSD 280-723315/17**
Date Collected: N/A — **Matrix: Water**
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8321B Herb		1	0.5 mL	1 mL	723315	11/18/25 15:53	JB	EET DEN

Client Sample ID: Lab Control Sample Dup — **Lab Sample ID: LCSD 280-724152/5**
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	724152	11/22/25 08:57	BMJ	EET DEN

Client Sample ID: Lab Control Sample Dup — **Lab Sample ID: LCSD 280-726067/3-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 Recoverable	Prep	3005A			50 mL	50 mL	726067	12/08/25 16:01	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			726239	12/09/25 14:36	LMT	EET DEN

Client Sample ID: Lab Control Sample Dup — **Lab Sample ID: LCSD 410-738517/3-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	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:18	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	738364	12/03/25 19:16	LSU9	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-740772/3-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	6850 Prep			10.0 mL	10.0 mL	740772	12/08/25 14:22	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	740870	12/08/25 17:50	F9DU	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-741236/3-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	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:07	LSU9	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-722578/3
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	722578	11/13/25 12:26	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-722592/3
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	722592	11/13/25 17:50	SLH	EET DEN

Client Sample ID: CMW31B11112025
Lab Sample ID: 280-217019-2 MS
Date Collected: 11/11/25 13:55
Matrix: Water
Date Received: 11/12/25 09:30

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	722592	11/13/25 23:42	SLH	EET DEN

Client Sample ID: CMW31B11112025
Lab Sample ID: 280-217019-2 MSD
Date Collected: 11/11/25 13:55
Matrix: Water
Date Received: 11/12/25 09:30

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	722592	11/13/25 23:57	SLH	EET DEN

Client Sample ID: CMW4511112025
Lab Sample ID: 280-217019-20 MS
Date Collected: 11/11/25 13:40
Matrix: Water
Date Received: 11/12/25 09:30

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	723216	11/17/25 17:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 22:53	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: CMW4511112025
Date Collected: 11/11/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-20 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	723216	11/17/25 17:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			725983	12/05/25 20:04	LMT	EET DEN

Client Sample ID: CMW4511112025
Date Collected: 11/11/25 13:40
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-20 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	723216	11/17/25 17:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 22:56	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723216	11/17/25 17:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			725983	12/05/25 20:06	LMT	EET DEN

Client Sample ID: CMW31B11112025
Date Collected: 11/11/25 13:55
Date Received: 11/12/25 09:30

Lab Sample ID: 280-217019-21 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	724152	11/22/25 18:01	BMJ	EET DEN
Total/NA	Prep	3510C			253.1 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 20:38	PW	EET DEN
Total/NA	Prep	3535			484.1 mL	5 mL	723064	11/17/25 11:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723365	11/18/25 20:34	JZ	EET DEN
Total/NA	Prep	3535			484.1 mL	5 mL	723064	11/17/25 11:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723362	11/18/25 16:59	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:19	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	739026	12/04/25 11:51	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 23:56	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725984	12/05/25 21:06	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 23:19	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725984	12/05/25 20:29	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Dissolved	Analysis	7470A		1			723304	11/17/25 21:04	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:43	TR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: CMW31B11112025
Lab Sample ID: 280-217019-21 MSD
Date Collected: 11/11/25 13:55
Matrix: Water
Date Received: 11/12/25 09:30

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	724152	11/22/25 18:23	BMJ	EET DEN
Total/NA	Prep	3510C			259.7 mL	1 mL	723057	11/17/25 09:51	EDW	EET DEN
Total/NA	Analysis	8270E		1			723359	11/18/25 21:00	PW	EET DEN
Total/NA	Prep	3535			488.6 mL	5 mL	723064	11/17/25 11:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723365	11/18/25 21:09	JZ	EET DEN
Total/NA	Prep	3535			488.6 mL	5 mL	723064	11/17/25 11:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	723362	11/18/25 17:21	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	738517	12/03/25 15:19	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	739026	12/04/25 11:57	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725704	12/04/25 23:59	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Dissolved	Analysis	6020B		1			725984	12/05/25 21:09	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725704	12/04/25 23:21	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723283	11/18/25 08:50	AR	EET DEN
Total/NA	Analysis	6020B		1			725984	12/05/25 20:32	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Dissolved	Analysis	7470A		1			723304	11/17/25 21:05	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723155	11/17/25 12:51	TR	EET DEN
Total/NA	Analysis	7470A		1			723304	11/17/25 20:44	TR	EET DEN

Client Sample ID: QC12112025EB
Lab Sample ID: 280-217019-31 MS
Date Collected: 11/12/25 14:00
Matrix: Water
Date Received: 11/12/25 09:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8321B Herb		1	0.5 mL	1 mL	723315	11/18/25 16:07	JB	EET DEN

Client Sample ID: QC12112025EB
Lab Sample ID: 280-217019-31 MSD
Date Collected: 11/12/25 14:00
Matrix: Water
Date Received: 11/12/25 09:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8321B Herb		1	0.5 mL	1 mL	723315	11/18/25 16:13	JB	EET DEN

Client Sample ID: CMW31B11112025
Lab Sample ID: 280-217019-2 DU
Date Collected: 11/11/25 13:55
Matrix: Water
Date Received: 11/12/25 09:30

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	722592	11/13/25 23:28	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

Laboratory References:

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

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: 280-217019-1
Project/Site: Fort Wingate Depot, Parcel 3

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

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 (303) 431-7171

Chain of Custody Record

Coolers 05, 11, 12

eurofins | Environment Testing

Client Information	Sampler: GN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N		
CMW31B 11 112025	11/11/25	1355	09	40 mL VOA	W	N		X										Cooler 05
			03	125 mL Poly	W	Y				X								
			03	500 mL Poly	W	N					X							Cooler 11
			03	500 mL Poly	W	Y						X						
			03	250 mL Amber	W	N							X					
			03	500 mL Amber	W	N									X			Cooler 12
	11/11/25	1355	03	1 L Amber	W	N										X		

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

Sample Disposal (A fee may be assessed if samples are retained longer 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 Francis P. Jabito	Date/Time: 11/11/25, 1500	Company: ECO	Received by: Courier	Date/Time: 11/11/25, 1500	Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/12/25 0930	Company: EET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	Company: EET DEN

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks: 1.6°C IR Rad V

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 05

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	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A		
QC11112025~~EB~~ TB	11/11/25	0800	2	40 mL VOA	W	N		X		Cooler 05

280-217019 Chain of Custody

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irrit... ☐ 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: Mary Francis P. Gabito	Date/Time: 11/11/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/11/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	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:

5.1°C 1.9°C 4.6°C 0.4°C 2.8°C 3.4°C 3.1°C CF0r2
5.5°C 5.1°C 1.3°C 3.5°C IRPa6V

Ver: 01/16/2019

Cooler 05

Chain of Custody Record

eurofins | Environment Testing

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

Client Information

Client Contact: Beth Driskill	Sampler: GN, EO
Company: Parsons	Phone: Eco (714) 289-0995
Address: 9101 Burnet Road	PWSID:
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#:

Lab PM:	Carrier Tracking No(s):	COC No:
Johnston, Michelle A		
E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
		Job #:

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)	9056A - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		Cooler 05
CMW31B 11 112025	11/11/25	1355	3	250 mL Poly	W	N		X		

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:

MS / MSD

Special Instructions/Note:

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irrit... ☐ 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: MS / MSD

Empty Kit Relinquished by:		Date:	Time:		Method of Shipment:	
Relinquished by:	Date/Time: 11/11/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/11/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	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

Cooler 05

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
Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Driskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Sampler: GN, EO
Phone: Eco (714) 289-0995
PWSID:
Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: PO-0015789
WO #:
Project #: 28025948
SSOW#:

Lab PM: Johnston, Michelle A
E-Mail: Michelle.Johnston@et.eurofinsus.com
Carrier Tracking No(s):
State of Origin: New Mexico

COC No:
Page:
Job #:

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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N	N			Cooler 05
~~GW0365~~ 112025 FDuP02	11/4/25	1040	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:

Empty Kit Relinquished by:
Relinquished by: Date/Time: 11/11/25, 1500 Company: ECO
Relinquished by: Date/Time: Company:
Relinquished by: Date/Time: Company:

Time:
Method of Shipment:

Received by: Courier Date/Time: 11/11/25, 1500 Company: FedEx
Received by: Date/Time: 11/13/25 0915 Company: EETDAV
Received by: Date/Time: Company:

Cooler Temperature(s) °C and Other Remarks:

Custody Seals Intact: Custody Seal No.:

Ver: 01/16/2019

Cooler 05

Chain of Custody Record

eurofins | Environment Testing

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

Client Information	Sampler: OA, 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N	N			Cooler 05
CMW45 11 112025	11/11/2025	1340	1	250 mL Poly	W	N		X		

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

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:

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

	Time:	Method of Shipment:		
Empty Kit Relinquished by:	Date:		Date/Time: 11/11/25, 1500	Company FedEX
Relinquished by: [signature]	Date/Time: 11/11/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/13/25 0915 Company EEDEN
Relinquished by:	Date/Time:	Company	Received by: [signature]	Date/Time: Company
Relinquished by:	Date/Time:	Company	Cooler Temperature(s) °C and Other Remarks:	

Custody Seals Intact: Custody Seal No.:

Ver: 01/16/2019

Cooler 05

Chain of Custody Record

eurofins | Environment Testing

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

Client Information

Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Driskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Sampler: JO, CH
Phone: Eco (714) 289-0995
PWSID:

Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: PO-0015789
WO #:
Project #: 28025948
SSOW#:

Lab PM: Johnston, Michelle A
E-Mail: Michelle.Johnston@et.eurofinsus.com
Carrier Tracking No(s):
State of Origin: New Mexico

COC No:
Page:
Job #:

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)	9056A - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		Cooler 05
QC11112025EB	11/11/25	1400	1	250 mL Poly	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 Irrit... ☐ 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:

	Date:	Time:	Company	Received by:	Method of Shipment:	Date/Time:	Company
Empty Kit Relinquished by:							
Relinquished by:	11/11/25, 1500		ECO	Courier ~~11/11/25, 1500~~ MG		11/11/25, 1500	FedEX
Relinquished by:						11/13/25 0915	EETDEN
Relinquished by:							

Custody Seals Intact: Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Cooler 05

eurofins | Environment Testing

Chain of Custody Record

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

Client Information
Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Driskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Sampler: GN, EO
Phone: Eco (714) 289-0995
PWSID:

Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: PO-0015789
WO #:
Project #: 28025948
SSOW#:

Lab PM: Johnston, Michelle A
E-Mail: Michelle.Johnston@et.eurofinsus.com
Carrier Tracking No(s):
State of Origin: New Mexico

COC No:
Page:
Job #:

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)	9056A - Nitrate / Nitrite	Total Number of containers
				Preservation Code:					
CMW26 11 112025	11/11/25	0840	1	250 mL Poly	W	N	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:

Level IV

Special Instructions/Note: Cooler 05

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:
Relinquished by: Mary Frances P. Gabito — Date/Time: 11/11/25, 1500 — Company: ECO
Relinquished by: Date/Time: Company
Relinquished by: Date/Time: Company

Method of Shipment:
Received by: Courier — Date/Time: 11/11/25, 1500 — Company: FedEx
Received by: — Date/Time: 11/13/25 0915 — Company: EETDEN
Received by: Date/Time: Company

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Cooler 05

eurofins | Environment Testing

Chain of Custody Record

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

Sampler: GN, EO	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:	
PWSID:			Job #:	

Client Information

Client Contact: Beth Driskill	Due Date Requested:	
Company: Parsons	TAT Requested (days): Standard	
Address: 9101 Burnet Road	Compliance Project: Δ Yes Δ No	
City: Austin	PO #: PO-0015789	
State, Zip: TX, 78758	WO #:	
Phone: (512) 719-6067	Project #: 28025948	
Email: Beth.Driskill@parsons.us	SSOW#:	
Project Name: Fort Wingate Depot, NM		
Site: Wingate		

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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:						Cooler 05
CMW36B 11 112025	11/11/25	1035	1	250 mL Poly	W	N	N	X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irrit... ☐ 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:

	Date/Time:	Company	Received by:	Date/Time:	Company
Empty Kit Relinquished by:				Method of Shipment:	
Relinquished by:	11/11/25, 1500	ECO	Courier	11/11/25, 1500	FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	Company EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

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

Ver: 01/16/2019

Cooler 05

eurofins | Environment Testing

Chain of Custody Record

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

Client Information	Sampler: OA, 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:						Cooler 05
CMW25 11 112025	11/11/2025	1045	1	250 mL Poly	W	N		N	X	

Page 222 of 272

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: 11/11/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/11/25, 1500	Company FedEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	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

Cooler 05

eurofins | Environment Testing

Chain of Custody Record

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

Client Information	Sampler: GN, ED	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		Cooler 05
CMW27B II 112025	11/11/25	0925	1	250 mL Poly	W	N		X		

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

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:

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

Empty Kit Relinquished by: Date: Time: Method of Shipment:

Relinquished by:	Date/Time: 11/11/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/11/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	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

Cooler 05

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, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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)	9056A - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		Cooler 05
~~CMW26~~ Fdup01-112025	11/11/25	0845	1	250 mL Poly	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 Irrit ☐ Poison B ☐ Unknown ☐ Radiological

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:

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

	Date:	Time:	Method of Shipment:
Empty Kit Relinquished by:			Company FedEx
Relinquished by:	Date/Time: 11/11/25, 1500	Company ECO	Received by: Courier
Relinquished by:	Date/Time:	Company	Received by:
Relinquished by:	Date/Time:	Company	Received by:

Date/Time: 11/11/25	Company
Date/Time: 11/13/25 0915	Company EETDEN
Date/Time:	Company

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

Ver: 01/16/2019

Coolers 05, 06

Chain of Custody Record

eurofins | Environment Testing

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

Client Information	Sampler: OA & RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico
Company: Parsons	PWSID:		
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#:		

COC No:	
Page:	
Job #:	

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	Preservation Code:	Matrix (W=water, S=solid, O=wasteoil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	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:
									A	N	N	D	D	N	N	N	N		
CMW23 10112025	11/10/2025	0830	3	40 mL VOA		W	N		X										Cooler 05
			1	125 mL Poly		W	Y				X								
			1	500 mL Poly		W	N					X							Cooler 06
			1	500 mL Poly		W	Y						X						
			1	250 mL Amber		W	N							X					
			1	500 mL Amber		W	N								X				
	11/10/2025	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

Special Instructions/QC Requirements:

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

Empty Kit Relinquished by:		Date:	Time:		Method of Shipment:		
Relinquished by: Ken Arquet	Date/Time: 11/11/25, 1500	Company ECO	Received by: Couriers	Date/Time: 11/11/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	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

Coolers 05, 06

Chain of Custody Record

eurofins | Environment Testing

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

Client Information

Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Driskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Sampler: GN, EO
Phone: Eco (714) 289-0995
PWSID:

Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: PO-0015789
WO #:
Project #: 28025948
SSOW#:

Lab PM: Johnston, Michelle A
E-Mail: Michelle.Johnston@et.eurofinsus.com
Carrier Tracking No(s):
State of Origin: New Mexico

COC No:
Page:
Job #:

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	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	N	N	D	D	N	N	N	N		Cooler 05
CMW27B || 112025	11/11/25	0925	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					
			1	500 mL Amber	W	N								X				
	11/11/25	0925	1	1 L Amber	W	N												Cooler 06

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:

	Date/Time:	Company	Received by:	Date/Time:	Company
Empty Kit Relinquished by:					
Relinquished by:	11/11/25, 1500	ECO	Courier	11/11/25, 1500	FedEx
Relinquished by:				11/13/25 0915	EETDEN
Relinquished by:					

Method of Shipment:
Cooler Temperature(s) °C and Other Remarks:

Custody Seals Intact: Custody Seal No.:

Ver: 01/16/2019

Coolers 05, 07

Chain of Custody Record

eurofins | Environment Testing

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

Client Information

Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Driskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Sampler: GN, EO
Phone: Eco (714) 289-0995
PWSID:

Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: PO-0015789
WO #:
Project #: 28025948
SSOW#:

Lab PM: Johnston, Michelle A
E-Mail: Michelle.Johnston@et.eurofinsus.com

Carrier Tracking No(s):
State of Origin: New Mexico

COC No:
Page:
Job #:

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	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	N	N	D	D	N	N	N	N		
CMW26 ll 112025	11/11/25	0840	3	40 mL VOA	W	N		X										Cooler 05
			1	125 mL Poly	W	Y				X								
			1	500 mL Poly	W	N					X							
			1	500 mL Poly	W	Y						X						Cooler 07
			1	250 mL Amber	W	N							X					
			1	500 mL Amber	W	N								X				
	11/11/25	0840	1	1 L Amber	W	N												

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:	Date/Time: 11/11/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/11/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	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

Coolers 05, 07

eurofins | Environment Testing

Chain of Custody Record

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

Client Information

Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Driskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Sampler: GN, EC
Phone: Eco (714) 289-0995
PWSID:

Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: PO-0015789
WO #:
Project #: 28025948
SSOW#:

Lab PM: Johnston, Michelle A
E-Mail: Michelle.Johnston@et.eurofinsus.com

Carrier Tracking No(s):
State of Origin: New Mexico

COC No:
Page:
Job #:

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:
Cooler 05

Sample Identification	Sample Date	Sample Time	Number 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	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	N	N	D	D	N	N	N	N	
FDupol- ~~QMVOC~~ 112025	11/11/25	0845	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				
			1	500 mL Amber	W	N									X		
	11/11/25	0845	1	1 L Amber	W											X	

Cooler 07

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:

	Date/Time	Company	Received by	Date/Time	Company
Empty Kit Relinquished by:			Courier	11/11/25, 1500	FedEx
Relinquished by:	11/11/25, 1500	ECO		11/13/25 0915	EEDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Method of Shipment:
Cooler Temperature(s) °C and Other Remarks:
Ver: 01/16/2019

Custody Seals Intact: Custody Seal No.:

Coolers 05, 08

Chain of Custody Record

eurofins | Environment Testing

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

Client Information
Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Driskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Sampler: GN, EO
Phone: Eco (714) 289-0995
PWSID:

Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: PO-0015789
WO #:
Project #: 28025948
SSOW#:

Lab PM: Johnston, Michelle A
E-Mail: Michelle.Johnston@et.eurofinsus.com

Carrier Tracking No(s):
State of Origin: New Mexico

COC No:
Page:
Job #:

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 / Preservation Code:	Matrix (Wwater, Ssolid, Owaste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	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
							A	N	N	N	D	D	N	N	N	N	
CMW36B || 112025	11/11/25	1035	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				
			1	500 mL Amber	W	N									X		
	11/11/25	1035	1	1 L Amber	W	N											

Special Instructions/Note:
Cooler 05
Cooler 08

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: 11/11/25, 1500 Company: ECO
Relinquished by: Date/Time: Company:
Relinquished by: Date/Time: Company:
Custody Seal No.:

Received by: Courier Date/Time: 11/11/25, 1500 Company: FedEx
Received by: [signature] Date/Time: 11/13/25 0915 Company: EEDEN
Received by: Date/Time: Company:
Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Coolers 05, 08

Chain of Custody Record

eurofins | Environment Testing

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

Client Information

Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Driskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Sampler: GN, EO
Phone: Eco (714) 289-0995
PWSID:

Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: PO-0015789
WO #:
Project #: 28025948
SSOW#:

Lab PM: Johnston, Michelle A
E-Mail: Michelle.Johnston@et.eurofinsus.com

Carrier Tracking No(s):
State of Origin: New Mexico

COC No:
Page:
Job #:

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	Preservation Code:	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	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:
									A	N	N	D	D	N	N	N	N		Cooler 05
FDupe- [illegible] 112025	11/11/25	1040	3	40 mL VOA		W	N		X										
			1	125 mL Poly		W	Y				X								
			1	500 mL Poly		W	N					X							Cooler 08
			1	500 mL Poly		W	Y						X						
			1	250 mL Amber		W	N							X					
			1	500 mL Amber		W	N								X				
			1	1 L Amber		W	N									X			
	11/11/25	1040																	

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:
Relinquished by:
Relinquished by:
Relinquished by:

Date/Time: 11/11/25, 1500 | Company: ECO
Date/Time: | Company:
Date/Time: | Company:

Received by: Courier 11/11/25 1500 MG | Company:
Received by: | Company:
Received by: | Company:

Method of Shipment:
Date/Time: 11/11/25, 1500 | Company: FedEx
Date/Time: 11/13/25 0915 | Company: EHEN
Date/Time: | Company:

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Coolers 05, 09

Chain of Custody Record

eurofins | Environment Testing

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

Sampler: OA, RA	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:	
PWSID:			Job #:	

Client Information

Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Driskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: PO-0015789
WO #:
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:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type (Preservation Code:)	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	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:
								A	N	N	D	D	N	N	N	N		Cooler 05
CMW25 11 112025	11/11/2025	1045	3	40 mL VOA	W	N		X										
			1	125 mL Poly	W	Y				X								
			1	500 mL Poly	W	N					X							Cooler 09
			1	500 mL Poly	W	Y						X						
			1	250 mL Amber	W	N							X					
			1	500 mL Amber	W	N								X				
	11/11/2025	1045	1	1 L Amber	W													

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: 11/11/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/11/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	Company BEDEN	
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

Coolers 05, 09

eurofins | Environment Testing

Chain of Custody Record

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

Client Information

Client Contact: Beth Driskill	Sampler: JO, LH
Company: Parsons	Phone: Eco (714) 289-0995
Address: 9101 Burnet Road	PWSID:
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#:

Lab PM:	Carrier Tracking No(s):	COC No:
Johnston, Michelle A	State of Origin: New Mexico	Page:
E-Mail: Michelle.Johnston@et.eurofinsus.com		Job #:

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	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	N	N	D	D	N	N	N	N		Cooler 05
QC11112025EB	11/11/25	1400	3	40 mL VOA	W	N		X										39 11/11
	~~11/11/25~~	~~1400~~	~~2~~	40 mL VOA	W	N			X									
	11/11/25	1400	1	125 mL Poly	W	Y				X								Cooler 09
	11/11/25	1400	1	500 mL Poly	W	N					X							
	11/11/25	1400	1	500 mL Poly	W	Y						X						
	11/11/25	1400	1	250 mL Amber	W	N							X					
	11/11/25	1400	1	250 mL Amber	W	N								X				11/11/25 Cooler 09
	11/11/25	1400	1	500 mL Amber	W	N									X			
	11/11/25	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: 11/11/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/11/25, 1500	Company MG-ECO FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	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:

Ver: 01/16/2019

Coolers 05, 10

Chain of Custody Record

eurofins | Environment Testing

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

Client Information
Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Driskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Sampler: ECO, GW
Phone: Eco (714) 289-0995
PWSID:

Due Date Requested:
TAT Requested (days): Standard
Compliance Project: △ Yes △ No
PO #: PO-0015789
WO #:
Project #: 28025948
SSOW#:

Lab PM: Johnston, Michelle A
E-Mail: Michelle.Johnston@et.eurofinsus.com

Carrier Tracking No(s):
State of Origin: New Mexico

COC No:
Page:
Job #:

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

Analysis Requested

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Preservation Code:	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	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:
									A	N	N	D	D	N	N	N	N		Cooler 05
KMW15B 10 112025	11/10/25	0920	3	40 mL VOA		W	N		X										} Cooler 10
			1	125 mL Poly		W	Y				X								
			1	500 mL Poly		W	N					X							
			1	500 mL Poly		W	Y						X					MS	
			1	250 mL Amber		W	N							X					Cooler 10
			1	500 mL Amber		W	N								X			MS	
	11/10/25	0920	1	1 L Amber		W	N									X			
	11/10/25	0920																	*Not enough water for 8270E & Spare.

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

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

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☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Special Instructions/QC Requirements:

	Date/Time:	Company	Received by:	Date/Time:	Company
Empty Kit Relinquished by:					
Relinquished by:	11/11/25, 1500	ECO	Courier		FedEx
Relinquished by:				11/13/25 0915	BETTER
Relinquished by:					

Method of Shipment:

Cooler Temperature(s) °C and Other Remarks:

Custody Seals Intact: Custody Seal No.:

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 05, 10

eurofins | Environment Testing

Client Information	Sampler: OA, LA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N		
CMW45 || 112025	11/11/2025	1340	3	40 mL VOA	W	N		X										Cooler 05
			1	125 mL Poly	W	Y				X								
			1	500 mL Poly	W	N					X							Cooler 10
			1	500 mL Poly	W	Y						X						
			1	250 mL Amber	W	N							X					
			1	500 mL Amber	W	N									X			
	11/11/2025	1340	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: 11/11/25, 1500	Company ECO	Received by: MG 11/11/25 Courier	Date/Time: 11/11/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	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

Cooler 13

Chain of Custody Record

eurofins | Environment Testing

Eurofins Denver
1955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Sampler: MG
Phone: Eco (714) 289-0995
PWSID:

Lab PM: Johnston, Michelle A
E-Mail: Michelle.Johnston@et.eurofinsus.com
Carrier Tracking No(s):
State of Origin: New Mexico
COC No:
Page:
Job #:

Client Information
Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Driskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: PO-0015789
WO #:
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:

Sample Identification	Sample Date	Sample Time	Number 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	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A		Cooler 13
QC12112025~~ER~~TB	11/12/25	0800	2	40 mL VOA	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: Mary Frances P. Galvito	Date/Time: 11/12/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/12/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	Company EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Page 235 of 272

eurofins | Environment Testing

Chain of Custody Record

Cooler 13

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

Client Information

Client Contact: Beth Driskill	Sampler: OA, RA
Company: Parsons	Phone: Eco (714) 289-0995
Address: 9101 Burnet Road	PWSID:
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#:

Lab PM: Johnston, Michelle A	Carrier Tracking No(s):
E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico

COC No:
Page:
Job #:

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:

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)	9056A - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		Cooler 13
BGMW15 12 112025	11/12/2025	1030	1	250 mL Poly	W	N		X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irrit... ☐ 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:

Relinquished by:	Date/Time: 11/12/25	Time: 1500	Company: ESO	Received by: FedEx	Method of Shipment: Date/Time: 11/12/25 1500 Company: FedEx
Relinquished by:	Date/Time:		Company	Received by:	Date/Time: 11/13/25 0915 Company: ESTEN
	Date/Time:		Company	Received by:	Date/Time: Company

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Chain of Custody Record

Cooler 13

eurofins | Environment Testing

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

Client Information	Sampler: GN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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)	9056A - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		Cooler 13
BGMW06 12 112025	11/12/25	1020	1	250 mL Poly	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

Special Instructions/QC Requirements:

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

Method of Shipment:

	Date:	Time:	Company	Received by:	Date/Time:	Company
Empty Kit Relinquished by:						
Relinquished by:	Date/Time: 11/12/25, 1500		ECO	Received by: 11/12/25, 1500	Date/Time: 11/12/25 1500	Company FedEx
Relinquished by:	Date/Time:		Company	Received by:	Date/Time: 11/13/25 0915	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 13

eurofins | Environment Testing

Client Information	Sampler: OA, 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N		
FDUP03-~~BGMW15~~-112025	11/12/2025	1040	1	250 mL Poly	W	N		X		Cooler 13

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/12/2025 1500	Company Eco	Received by: FedEx	Date/Time: 11/13/25 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	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: 01/15/2019

Cooler 13

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: BA, 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:

Level IV

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=wasteoil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N		
BGMW14 12 112025	11/12/2025	1340	1	250 mL Poly	W	N		X		Cooler 13

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: Arguet	Date/Time: 11/12/25, 1500	Company: ECO	Received by: MG-H Courier
Relinquished by:	Date/Time:	Company	Received by:
Relinquished by:	Date/Time:	Company	Received by:

Date/Time:	Company
11/12/25, 1500	FedEx
11/13/25 0915	EETDEN

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

Ver: 01/16/2019

Cooler 13

Chain of Custody Record

eurofins | Environment Testing

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

Client Information	Sampler: GN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N	N	N		Cooler 13
BGMW16 12 112025	11/12/25	0955	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:

	Time:		Method of Shipment:	
Empty Kit Relinquished by:	Date:	Company	Received by: Courier	Date/Time: 11/12/25, 1500 Company FedEx
Relinquished by:	Date/Time: 11/12/25, 1500	Company ECO	Received by:	Date/Time: 11/13/25 0915 Company EETMEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company
Relinquished by:	Date/Time:	Company	Cooler Temperature(s) °C and Other Remarks:	

Custody Seals Intact: Custody Seal No.:

Ver: 01/16/2019

Cooler 13

Chain of Custody Record

eurofins | Environment Testing

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

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

Sample Identification	Sample Date	Sample Time	Number 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:						Cooler 13
QC12112025EB	11/12/25	1400	1	250 mL Poly	W	N		X		

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:

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irrit. ☐ 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:

	Date:	Time:	Method of Shipment:
Empty Kit Relinquished by:	Date/Time: 1500 11-12-25	Company: ECO	Received by: FedEx
Relinquished by:	Date/Time:	Company	Received by:
Relinquished by:	Date/Time:	Company	Received by:
Custody Seal No.:			Cooler Temperature(s) °C and Other Remarks:

Date/Time: 1500 11-12-25 Company: FedEx
Date/Time: 11/13/25 0915 Company: EETDEN
Date/Time: Company:

Ver: 01/16/2019

Cooler 13

eurofins | Environment Testing

Chain of Custody Record

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

Sampler: GN, EO	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:
PWSID:			Job #:

Client Information

Client Contact: Beth Driskill	
Company: Parsons	Due Date Requested:
Address: 9101 Burnet Road	TAT Requested (days): Standard
City: Austin	Compliance Project: Δ Yes Δ No
State, Zip: TX, 78758	PO #: PO-0015789
Phone: (512) 719-6067	WO #:
Email: Beth.Driskill@parsons.us	Project #: 28025948
Project Name: Fort Wingate Depot, NM	SSOW#:
Site: Wingate	

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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		Cooler 13
CMW36A 12112025	11/12/25	1340	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:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 11/12/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/12/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	Company EUDEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Chain of Custody Record

Coolers 13 & 15

eurofins | Environment Testing

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

Client Information
Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Dnskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Sampler: GN, EO
Phone: Eco (714) 289-0995
PWSID:
Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: PO-0015789
WO #:
Project #: 28025948
SSOW#:

Lab PM: Johnston, Michelle A
E-Mail: Michelle.Johnston@et.eurofinsus.com
Carrier Tracking No(s):
State of Origin: New Mexico

COC No:
Page:
Job #:

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	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	N	N	D	D	N	N	N	N		
BGMW06 12 112025	11/12/20	1020	3	40 mL VOA	W	N		X										} Cooler 13
			2	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 15
			1	250 mL Amber	W	N							X					
			1	250 mL Amber	W	N								X				
			1	500 mL Amber	W	N									X			
	11/12/20	1020	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:

	Date/Time	Company	Received by	Date/Time	Company
Relinquished by:	11/12/25, 1500	ECO	Courier	11/12/25, 1500	FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	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

Coolers 13 & 15

Chain of Custody Record

eurofins | Environment Testing

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

Client Information

Client Contact: Beth Driskill	Sampler: CH, JO
Company: Parsons	Phone: Eco (714) 289-0995
Address: 9101 Burnet Road	PWSID:
City: Austin	Lab PM: Johnston, Michelle A
State, Zip: TX, 78758	E-Mail: Michelle.Johnston@et.eurofinsus.com
Phone: (512) 719-6067	Carrier Tracking No(s):
Email: Beth.Driskill@parsons.us	State of Origin: New Mexico
Project Name: Fort Wingate Depot, NM	COC No:
Site: Wingate	Page:
Due Date Requested:	Job #:
TAT Requested (days): Standard	
Compliance Project: Δ Yes Δ No	
PO #: PO-0015789	
WO #:	
Project #: 28025948	
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	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	N	N	D	D	N	N	N	N		
QC12112025EB	11/12/25	1400	3	40 mL VOA	W	N		X										} Cooler 13
	11/12/25	1400	2	40 mL VOA	W	N			X									
	11/12/25	1400	1	125 mL Poly	W	Y				X								} Cooler 15
	11/12/25	1400	1	500 mL Poly	W	N					X							
	11/12/25	1400	1	500 mL Poly	W	Y						X						
	11/12/25	1400	1	250 mL Amber	W	N							X					
	11/12/25	1400	1	250 mL Amber	W	N								X				
	11/12/25	1400	1	500 mL Amber	W	N									X			
	11/12/25	1400	1	1 L Amber	W	N										X		

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
Other:	Z - other (specify)

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: 1500 11-12-25	Company Eco	Received by: FedEx		Date/Time: 1500 11-12-25	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:		Date/Time: 11/13/25 0915	Company EETJEM	
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

Coolers 13, 16

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, ED	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N		
BGMW16 12 112025	11/12/25	0855	3	40 mL VOA	W	N		X										} Cooler 13
			2	40 mL VOA	W	N			X									
			1	125 mL Poly	W	Y				X								
			1	500 mL Poly	W	N					X							} Cooler 16
			1	500 mL Poly	W	Y						X						
			1	250 mL Amber	W	N							X					
			1	250 mL Amber	W	N								X				
	11/12/25	0855	1	500 mL Amber	W	N									X			
	~~11/12/25~~	~~0855~~	~~1~~	~~1 L Amber~~	W	N										X	MG	

* Not enough water for spare

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

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:

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

	Date:	Time:	Method of Shipment:
Empty Kit Relinquished by:			
Relinquished by:	Date/Time: 11/12/25, 1500	Company: ECO	Received by: Courier	Date/Time: 11/12/25, 1500	Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	Company: EETALEN
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

Coolers 13, 16

Chain of Custody Record

eurofins | Environment Testing

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

Sampler: GN, EO	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:	
PWSID:			Job #:	

Client Information

Client Contact: Beth Driskill	
Company: Parsons	Due Date Requested:
Address: 9101 Burnet Road	TAT Requested (days): Standard
City: Austin	Compliance Project: ∆ Yes ∆ No
State, Zip: TX, 78758	PO #: PO-0015789
Phone: (512) 719-6067	WO #:
Email: Beth.Driskill@parsons.us	Project #: 28025948
Project Name: Fort Wingate Depot, NM	SSOW#:
Site: Wingate	

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	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	N	N	D	D	N	N	N	N		
CMW36A 12112025	11/12/25	1340	3	40 mL VOA	W	N		X										Cooler 13
			1	125 mL Poly	W	Y				X								
			1	500 mL Poly	W	N					X							Cooler 16
			1	500 mL Poly	W	Y						X						
			1	250 mL Amber	W	N							X					
			1	500 mL Amber	W	N								X				
	11/12/25	1340	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

Special Instructions/QC Requirements:

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

Method of Shipment:

	Date/Time:	Company	Received by:	Date/Time:	Company
Empty Kit Relinquished by:	Date:	Time:			
Relinquished by:	11/12/25, 1500	ECO	Courier	11/12/25, 1500	FedEX
Relinquished by:	Date/Time:	Company	Received by:	11/13/25 0915	EETMEN
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

Coolers 13, 18

Chain of Custody Record

eurofins | Environment Testing

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

Client Information	Sampler: OA, 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:

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	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	N	N	D	D	N	N	N	N		
BGMW14 12 112025	11/12/2025	1340	3	40 mL VOA	W	N		X										3 Cooler 13
			2	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					
			1	250 mL Amber	W	N								X				Cooler 18
			1	500 mL Amber	W	N									X			
	11/12/2025	1340	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

Special Instructions/QC Requirements: Level IV

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

	Date:	Time:	Method of Shipment:		
Empty Kit Relinquished by:					
Relinquished by:	Date/Time: 11/12/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/12/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0945	Company EEI 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

Chain of Custody Record

eurofins | Environment Testing

Coolers 13, 14

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

Client Information
Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Driskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Sampler: OA, RA
Phone: Eco (714) 289-0995
PWSID:
Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: PO-0015789
WO #:
Project #: 28025948
SSOW#:

Lab PM: Johnston, Michelle A
E-Mail: Michelle.Johnston@et.eurofinsus.com
Carrier Tracking No(s):
State of Origin: New Mexico

COC No:
Page:
Job #:

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	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	N	N	D	D	N	N	N	N		
FDUP03-112025 -BGMW15-112025	11/12/2025	1040	3	40 mL VOA	W	N		X										Cooler 13
			2	40 mL VOA	W	N			X									
			1	125 mL Poly	W	Y				X								
			1	500 mL Poly	W	N					X							Cooler 14
			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			
	11/12/2025	1040	1	1 L Amber	W	N										X		

Possible Hazard Identification
Non-Hazard Flammable Skin Irri... 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:

	Date/Time	Company	Received by	Date/Time	Company
Relinquished by:	11/12/2025 1500	ECO	FedEx	11/12/25 1500	FedEx
Relinquished by:	Date/Time:	Company	Received by:	11/13/25 0715	EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Cooler Temperature(s) °C and Other Remarks:

Custody Seals Intact: Custody Seal No.:

Ver: 01/16/2019

eurofins | Environment Testing

Chain of Custody Record

Coolers 13, 19

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

Client Information

Client Contact: Beth Driskill
Company: Parsons
Address: 9101 Burnet Road
City: Austin
State, Zip: TX, 78758
Phone: (512) 719-6067
Email: Beth.Driskill@parsons.us
Project Name: Fort Wingate Depot, NM
Site: Wingate

Sampler: OA, RA
Phone: Eco (714) 289-0995
PWSID:

Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: PO-0015789
WO #:
Project #: 28025948
SSOW#:

Lab PM: Johnston, Michelle A
E-Mail: Michelle.Johnston@et.eurofinsus.com

Carrier Tracking No(s):
State of Origin: New Mexico

COC No:
Page:
Job #:

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: Cooler 13 / Cooler 19

Sample Identification	Sample Date	Sample Time	Number 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	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	N	N	D	D	N	N	N	N	
BGMW15 12112025	11/12/2025	1030	3	40 mL VOA	W	N		X									
			2	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				
			1	250 mL Amber	W	N								X			
			1	500 mL Amber	W	N									X		
	11/12/2025	1030	1	1 L Amber	W	N										X	

Possible Hazard Identification: Non-Hazard ☐ Flammable ☐ Skin Irrit... ☐ Poison B ☐ Unknown ☐ Radiological

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:

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

Empty Kit Relinquished by: Date: Time: Method of Shipment:

Relinquished by: Date/Time: 11/12/25 1500 Company: Eco
Relinquished by: Date/Time: Company:
Relinquished by: Date/Time: Company:

Received by: Fed Ex Date/Time: 11/12/25 1500 Company: FedEx
Received by: Date/Time: 11/13/25 0915 Company: EET DEN
Received by: Date/Time: Company:

Cooler Temperature(s) °C and Other Remarks:

Custody Seals Intact: Custody Seal No.:

Ver: 01/16/2019

Cooler 10

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, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N		
CMW43101112025			3	~~40 mL VOA~~	W	N		X										MG
			2	~~40 mL VOA~~	W	N			X									MG
	11/10/25	1110	1	125 mL Poly	W	Y				X								Cooler 10
			1	~~500 mL Poly~~	W	N					X							MG
			1	~~500 mL Poly~~	W	Y						X						MG
			1	~~250 mL Amber~~	W	N							X					MG
			1	~~250 mL Amber~~	W	N								X				MG
																		Cooler 10
	11/10/25	1110	1	500 mL Amber	W	N									X			
			1	~~1 L Amber~~	W	N										X		MG

Page 250 of 272

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irrit... ☐ 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: Mary Francis P. Labito	Date/Time: ~~MG 11/10/25~~ 11/11/25, 1500	Company: ECO	Received by: Courier	Date/Time: 11/11/25, 1500	Company: FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0915	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

Coolers 13, 18

Chain of Custody Record

eurofins | Environment Testing

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

Client Information	Sampler: CA, KA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N		
BGMW14 12-112025	11/12/2025	1340	3	40 mL VOA	W	N		X										3 Cooler 13
			2	40 mL VOA	W	N			X									
			1	125 mL Poly	W	Y				X								
			1	500 mL Poly	W	N					X							Cooler 18
			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			
	11/12/2025	1340	1	1 L Amber	W	N										X		

280-217019 Chain of Custody

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/12/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/12/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/14/25 0900	Company SET 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

eurofins | Environment Testing

Coolers 13, 13

Client Information	Sampler: OA, 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	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	N	N	D	D	N	N	N	N		
FDUP03-11/2025 -BGMW15- 112025	11/12/2025	1040	3	40 mL VOA	W	N		X										Cooler 13
			2	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 13
			1	250 mL Amber	W	N							X					
			1	250 mL Amber	W	N								X				
			1	500 mL Amber	W	N									X			
	11/12/2025	1040	1	1 L Amber	W	N										X		

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

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

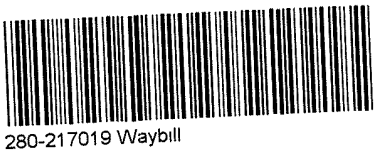
Deliverable Requested: I, II, III, IV, Other (specify)

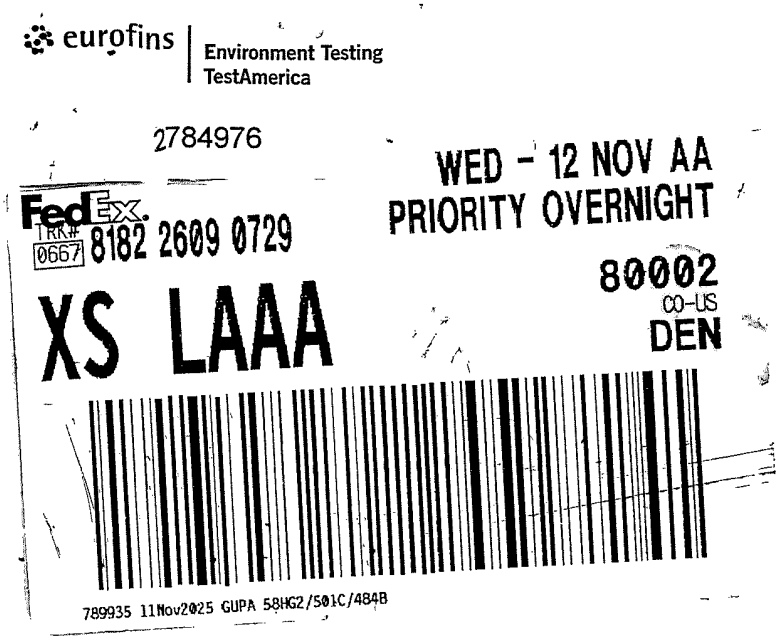
Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:		Method of Shipment:		
Relinquished by: Argueta	Date/Time: 11/12/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 11/12/25 1500	Company: FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/13/25 0900	Company: DEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: 1.8 CF -0.2 IR Palow				

Ver: 01/16/2019


eurofins
Environment Testing
TestAmerica
2784971
FedEx
TRK# 0667 8182 2609 0784
WED - 12 NOV AA
PRIORITY OVERNIGHT
80002
CO-US
DEN
XS LAAA
789935 11Nov2025 GUPA 58HG2/501C/484B


280-217019 Waybill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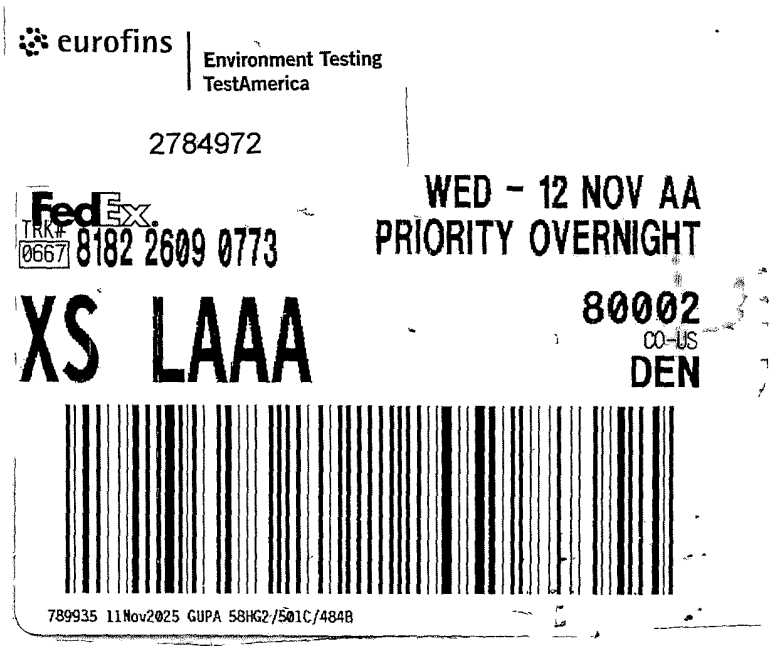
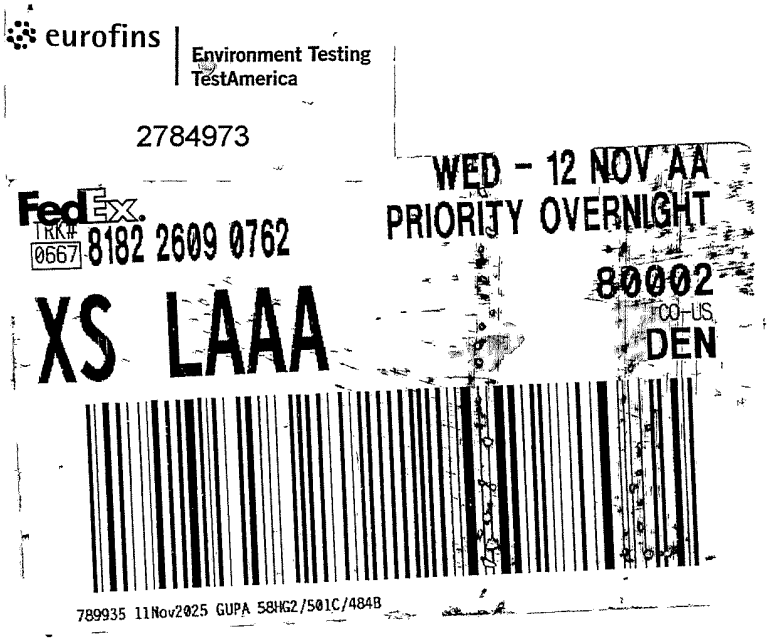
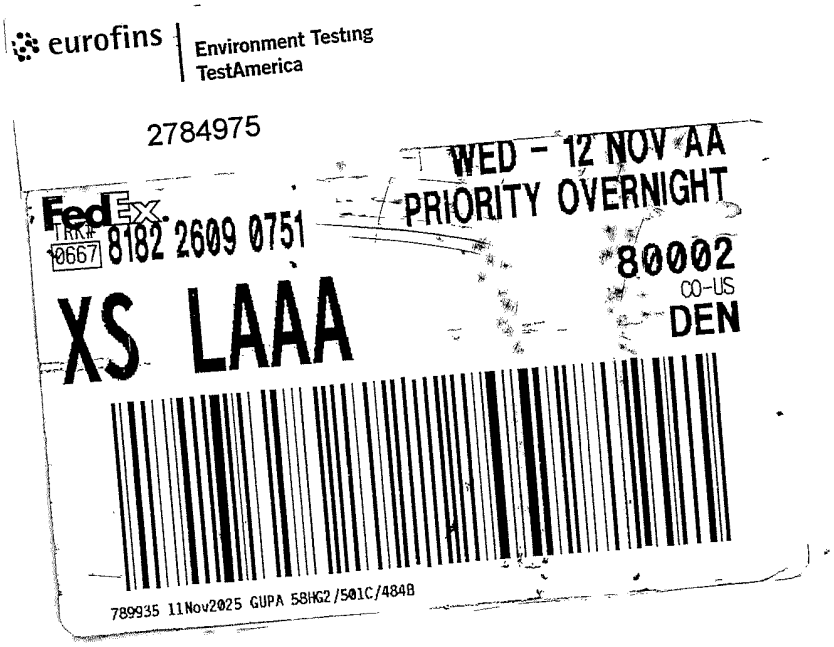
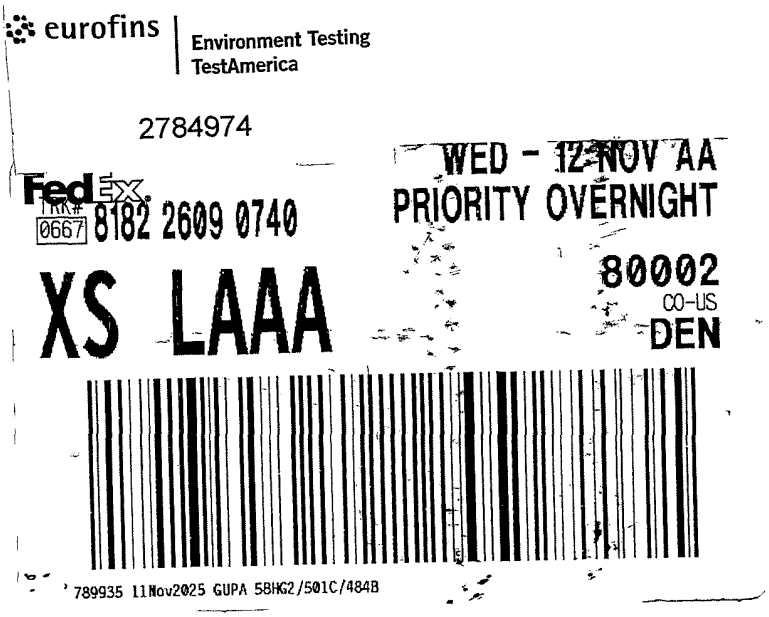
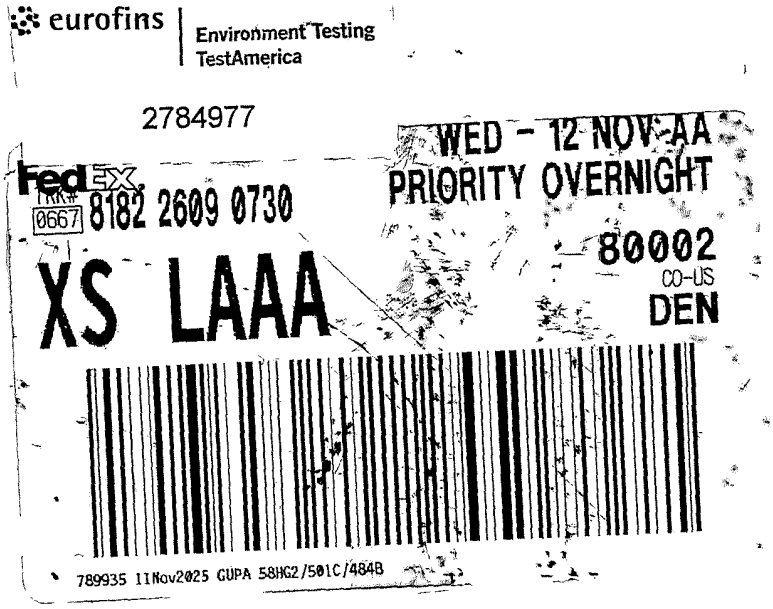
Environment Testing
TestAmerica
2784976
FedEx
TRK# 0667 8182 2609 0729
WED - 12 NOV AA
PRIORITY OVERNIGHT
80002
CO-US
DEN
XS LAAA
789935 11Nov2025 GUPA 58HG2/501C/484B


eurofins
Environment Testing
TestAmerica
2784972
FedEx
TRK# 0667 8182 2609 0773
WED - 12 NOV AA
PRIORITY OVERNIGHT
XS LAAA
80002
CO-US
DEN
789935 11Nov2025 GUPA 58HG2/501C/484B


eurofins
Environment Testing
TestAmerica
2784973
FedEx
TRK#
0667 8182 2609 0762
WED - 12 NOV AA
PRIORITY OVERNIGHT
80002
CO-US
DEN
XS LAAA
789935 11Nov2025 GUPA 58HG2/501C/484B


eurofins
Environment Testing
TestAmerica
2784975
FedEx
TRK# 0667 8182 2609 0751
WED - 12 NOV AA
PRIORITY OVERNIGHT
80002
CO-US
DEN
XS LAAA
789935 11Nov2025 GUPA 58HG2/501C/484B


eurofins
Environment Testing
TestAmerica
2784974
FedEx
TRK#
0667 8182 2609 0740
WED - 12 NOV AA
PRIORITY OVERNIGHT
XS LAAA
80002
CO-US
DEN
789935 11Nov2025 GUPA 58HG2/501C/484B


eurofins
Environment Testing
TestAmerica
2784977
FedEx
TRK# 0667 8182 2609 0730
WED - 12 NOV AA
PRIORITY OVERNIGHT
80002
CO-US
DEN
XS LAAA
789935 11Nov2025 GUPA 58HG2/501C/484B


eurofins
Environment Testing
TestAmerica
2784970
FedEx
TRK#
0667 8182 2609 0718
WED - 12 NOV AA
PRIORITY OVERNIGHT
XS LAAA
80002
CO-US
DEN
789935 11Nov2025 GUPA 58HG2/501C/484B


ORIGIN ID:LAAA (303) 736-0100
SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET
ARVADA, CO 80002
UNITED STATES US
SHIP DATE: 01AUG25
ACTWGT: 40.00 LB
CAD: 264797993/FXRS2008
TO SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET
eurofins
Environment Testing
TestAmerica
ARVADA CO 80002
(303) 736-0100
INV:
PO:
REF:
2784978
RMA:
FedEx
Express
REL#
3785346
TRK#
0221
4725 9098 0894
RETURNS MON-SAT
PRIORITY OVERNIGHT
NSR
80002
CO-US
Part # 156698-435 RRDB2 EXP 05/26

ORIGIN ID:LAAA (303) 736-0100
SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET

ARVADA, CO 80002
UNITED STATES US

SHIP DATE: 01AUG25
ACTWGT: 40.00 LB
CAD: 264797993/FXRS2008

TO SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET

ARVADA CO 80002
(303) 736-0100
INV
PO:
REF:

C5/99C7/D078

eurofins | Environment Testing TestAmerica

2784967

RMA:

FedEx Express

J242024020701uv

REL# 3785346

TRK# 0221 4725 9098 1375

RETURNS MON-SAT
PRIORITY OVERNIGHT
NSR
80002

CO-US

Part # 156698-435 RRDB2 EXP 05/26


ORIGIN ID:LAAA (303) 736-0100
SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET
ARVADA, CO 80002
UNITED STATES US
SHIP DATE: 01AUG25
ACTWGT: 40.00 LB
CAD: 264797993/FXRS2008
TO SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET
ARVADA CO 80002
(303) 736-0100
REF:
INV
PO:
DE
RMA.
eurofins
Environment Testing
1/12/2025
2784968
FedEx
Express
REL#
3785346
TRK#
0221
4725 9098 1386
RETURNS MON-SAT
PRIORITY OVERNIGHT
NSR
80002
CO-US
Part # 156698-435 RRDB2 EXP 05/26



ORIGIN ID:LAAA (303) 736-0100
SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET

ARVADA, CO 80002
UNITED STATES US

SHIP DATE: 01AUG25
ACTWGT: 40.00 LB
CAD: 264797993/FXRS2008

TO SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET

ARVADA CO 80002
(303) 736-0100
INV:
PO:
REF:
DEPT:

IC5/99C7/D078

eurofins

2984547

RMA.

FedEx Express

J24202410207UV1 an

REL# 3785346

TRK# 0221 4725 9098 1401

RETURNS MON-SAT
PRIORITY OVERNIGHT
NSR
80002

CO-US

Part # 156698-435 RRDB2 EXP 05/26

ORIGIN ID:LAAA (303) 736-0100
SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET

ARVADA, CO 80002
UNITED STATES US

SHIP DATE: 01AUG25
ACTWGT: 40.00 LB
CAD: 264797993/FXRS2008

TO SAMPLE RECEIVING
EUROFINS ENVIRONMENT TESTING
4955 YARROW STREET

ARVADA CO 80002
(303) 736-0100 REF:
INV:
PO: DEPT:

SIGNA
DATE

eurofins

2959632

RMA:

FedEx Express

REL# 3785346

TRK# 0221 4725 9098 1353

RETURNS MON-SAT
PRIORITY OVERNIGHT
NSR
80002

CO-US

Part # 156698-435 RRDB2 EXP 05/26

19C5/99C7/D078

J242024020701 AR

280-217019 Waybill

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

Chain of Custody Record

eurofins | Environment Testing

Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Johnston, Michelle A	Carrier Tracking No(s): N/A	COC No: 280-776722.1
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 1 of 3
Company: Eurofins Lancaster Laboratories Environm		Accreditations Required (See note): Dept. of Defense ELAP - A2LA; DoD - A2LA		Job #: 280-217019-1
Address: 2425 New Holland Pike, ,	Due Date Requested: 12/8/2025			Preservation Codes: -
City: Lancaster	TAT Requested (days): N/A			
State, Zip: PA, 17601				
Phone: 717-656-2300(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: Fort Wingate Depot, Parcel 3	Project #: 28025948			
Site: N/A	SSOW#: N/A			Other: N/A

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	6850_DOD6/FIELD_FLTRDPerchlorate - Field Filtered (Lancaster)	Total Number of containers	Special Instructions/Note:
			Preservation Code:						
CMW2310112025 (280-217019-11)	11/10/25	08:30 Mountain	G	Water			X	1	No Variances
CMW27B11112025 (280-217019-12)	11/11/25	09:25 Mountain	G	Water			X	1	No Variances
CMW2611112025 (280-217019-13)	11/11/25	08:40 Mountain	G	Water			X	1	No Variances
FDUP01112025 (280-217019-14)	11/11/25	08:45 Mountain	G	Water			X	1	No Variances
CMW36B11112025 (280-217019-15)	11/11/25	10:35 Mountain	G	Water			X	1	No Variances
FDUP02112025 (280-217019-16)	11/11/25	10:40 Mountain	G	Water			X	1	No Variances
CMW2511112025 (280-217019-17)	11/11/25	10:45 Mountain	G	Water			X	1	No Variances
QC11112025EB (280-217019-18)	11/11/25	14:00 Mountain	G	Water			X	1	No Variances
KMW15B10112025 (280-217019-19)	11/10/25	09:20 Mountain	G	Water			X	1	No Variances

Note: Since laboratory accreditations are subject to change, Eurofins TestAmerica places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins TestAmerica laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins TestAmerica attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins TestAmerica.

Possible Hazard Identification	*Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)*
Unconfirmed	☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 4	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Natalie Canisco	11-75-25 15:74	Et dev			
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 12/1/25 0910	Company ELS

Custody Seals Intact: △ Yes △ No | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks: 12.5.1 C:5.2 R: 5.3 C:5.4

Ver: 10/10/2024

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

Chain of Custody Record

eurofins | Environment Testing

Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Johnston, Michelle A	Carrier Tracking No(s): N/A	COC No: 280-776722.2
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 2 of 3
Company: Eurofins Lancaster Laboratories Environm		Accreditations Required (See note): Dept. of Defense ELAP - A2LA; DoD - A2LA		Job #: 280-217019-1
Address: 2425 New Holland Pike,	Due Date Requested: 12/8/2025			Preservation Codes: -
City: Lancaster	TAT Requested (days): N/A			
State, Zip: PA, 17601				
Phone: 717-656-2300(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: Fort Wingate Depot, Parcel 3	Project #: 28025948			
Site: N/A	SSOW#: N/A			Other: N/A

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	6850_DOD6/FIELD_FLTRDPerchlorate - Field Filtered (Lancaster)	Total Number of containers	Special Instructions/Note:
			Preservation Code:						
CMW4511112025 (280-217019-20)	11/11/25	13:40 Mountain	G	Water			X	1	No Variances
CMW31B11112025 (280-217019-21)	11/11/25	13:55 Mountain	G	Water			X	1	No Variances
CMW31B11112025 (280-217019-21MS)	11/11/25	13:55 Mountain	G	Water			X	1	No Variances
CMW31B11112025 (280-217019-21MSD)	11/11/25	13:55 Mountain	G	Water			X	1	No Variances
BGMW0612112025 (280-217019-30)	11/12/25	10:20 Mountain	G	Water			X	1	No Variances
QC12112025EB (280-217019-31)	11/12/25	14:00 Mountain	G	Water			X	1	No Variances
BGMW1612112025 (280-217019-32)	11/12/25	08:55 Mountain	G	Water			X	1	No Variances
CMW36A12112025 (280-217019-33)	11/12/25	13:40 Mountain	G	Water			X	1	No Variances
BGMW1412112025 (280-217019-34)	11/12/25	13:40 Mountain	G	Water			X	1	No Variances

Note: Since laboratory accreditations are subject to change, Eurofins TestAmerica places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins TestAmerica laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins TestAmerica attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins TestAmerica.

Possible Hazard Identification	*Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)*
Unconfirmed	☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 4	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Natalie Carrasco	11-25-25 15:24	Ltdy			
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 12/1/25 0910	Company BVL

Custody Seals Intact: ∆ Yes ∆ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks: R: 5.1 C: 5.2 R: 5.3 C: 5.4

Ver: 10/10/2024

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

Chain of Custody Record

eurofins | Environment Testing

Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Johnston, Michelle A	Carrier Tracking No(s): N/A	COC No: 280-776722.3
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 3 of 3
Company: Eurofins Lancaster Laboratories Environm		Accreditations Required (See note): Dept. of Defense ELAP - A2LA; DoD - A2LA		Job #: 280-217019-1
Address: 2425 New Holland Pike, ,	Due Date Requested: 12/8/2025			Preservation Codes: -
City: Lancaster	TAT Requested (days): N/A			
State, Zip: PA, 17601				
Phone: 717-656-2300(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: Fort Wingate Depot, Parcel 3	Project #: 28025948			
Site: N/A	SSOW#: N/A			Other: N/A

Analysis Requested

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	6850_DODISFIELD_FLTRDPerchlorate - Field Filtered (Lancaster)	Total Number of containers	Special Instructions/Note:
			Preservation Code:						
FDUP03112025 (280-217019-35)	11/12/25	10:40 Mountain	G	Water			X	1	No Variances
BGMW15121120205 (280-217019-36)	11/12/25	10:30 Mountain	G	Water			X	1	No Variances

Note: Since laboratory accreditations are subject to change, Eurofins TestAmerica places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins TestAmerica laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins TestAmerica attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins TestAmerica.

Possible Hazard Identification	*Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)*
Unconfirmed	☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 4	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Natalie Canuso	11-25-25 15:24	Eltan			
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				12/1/25 0910	

Custody Seals Intact: ∆ Yes ∆ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks:
		D: 5.3 C: 5.4

Ver: 10/10/2024

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-217019-1

Login Number: 217019
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.	False	Refer to Job Narrative for details.
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.	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	

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-217019-1

Login Number: 217019
List Number: 2
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.	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.	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	

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-217019-1

Login Number: 217019
List Number: 3
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.	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.	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	

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-217019-1

Login Number: 217019
List Number: 4
Creator: Arroyo, Haley

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 12/01/25 10:13 AM

Question	Answer	Comment
The cooler's custody seal is intact.	N/A	
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?	False	Received project as a subcontract.
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

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JOB DESCRIPTION

Fort Wingate Depot, Parcel 3

JOB NUMBER

280-217059-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

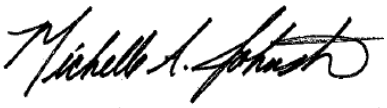
my EOL

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
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Table of Contents

Cover Page 1
Table of Contents 3
Definitions 4
Case Narrative 5
Detection Summary 6
Method Summary 7
Sample Summary 8
Client Sample Results 9
Default Detection Limits 11
Surrogate Summary 12
QC Sample Results 13
QC Association 14
Chronicle 15
Certification Summary 16
Chain of Custody 17
Receipt Checklists 20

Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-217059-1
Project/Site: Fort Wingate Depot, Parcel 3

Qualifiers

GC 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.

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: 280-217059-1 — Eurofins Denver

Job Narrative
280-217059-1

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 11/17/2025 8:50 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 3.1°C.

Receipt Exceptions
The 1L unpreserved amber for the following sample was received 1/3 filled: BGMW1612112025 (280-217059-1).

The client direct shipped the 8082A PCBs analyses to Eurofins Lancaster. Samples were received on 11/17/2025 at 08:50 AM in temperature

In accordance with the client's instruction received 11/17/2025, the project name was logged as Fort Wingate Depot, Parcel 3.

Method 8082A - Polychlorinated Biphenyls (PCBs) (GC)
Samples BGMW1612112025 (280-217059-1), BGMW0612112025 (280-217059-2) and QC12112025EB (280-217059-3) were analyzed for Polychlorinated Biphenyls (PCBs) (GC). The samples were prepared on 12/2/2025 and analyzed on 12/6/2025.

Due to the presence of non-target PCBs, the DCB surrogate is above QC limits: QC12112025EB (280-217059-3).

Detection Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217059-1

Client Sample ID: BGMW1612112025 — Lab Sample ID: 280-217059-1

No Detections.

Client Sample ID: BGMW0612112025 — Lab Sample ID: 280-217059-2

No Detections.

Client Sample ID: QC12112025EB — Lab Sample ID: 280-217059-3

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
PCB-1260	0.017		0.011	0.011	0.0053	ug/L	1		8082A	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Method Summary

Client: Parsons Corporation
Job ID: 280-217059-1
Project/Site: Fort Wingate Depot, Parcel 3

Method	Method Description	Protocol	Laboratory
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
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217059-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-217059-1	BGMW1612112025	Water	11/12/25 08:55	11/17/25 08:50	New Mexico
280-217059-2	BGMW0612112025	Water	11/12/25 10:20	11/17/25 08:50	New Mexico
280-217059-3	QC12112025EB	Water	11/12/25 14:00	11/17/25 08:50	New Mexico

Client Sample ID: BGMW1612112025
Lab Sample ID: 280-217059-1

Date Collected: 11/12/25 08:55
Matrix: Water
Date Received: 11/17/25 08:50

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
PCB-1016	0.020	U M	0.020	0.020	0.016	ug/L		12/06/25 14:17	1
PCB-1221	0.020	U	0.020	0.020	0.016	ug/L		12/06/25 14:17	1
PCB-1232	0.020	U M	0.020	0.020	0.016	ug/L		12/06/25 14:17	1
PCB-1242	0.020	U M	0.020	0.020	0.016	ug/L		12/06/25 14:17	1
PCB-1248	0.020	U M	0.020	0.020	0.016	ug/L		12/06/25 14:17	1
PCB-1254	0.020	U M	0.020	0.020	0.010	ug/L		12/06/25 14:17	1
PCB-1260	0.020	U M	0.020	0.020	0.010	ug/L		12/06/25 14:17	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*142*		*10 - 148*	*12/02/25 08:35*	*12/06/25 14:17*	*1*
DCB Decachlorobiphenyl (Surr)	*141*		*10 - 148*	*12/02/25 08:35*	*12/06/25 14:17*	*1*
Tetrachloro-m-xylene	*63*		*33 - 137*	*12/02/25 08:35*	*12/06/25 14:17*	*1*
Tetrachloro-m-xylene	*58*		*33 - 137*	*12/02/25 08:35*	*12/06/25 14:17*	*1*

Client Sample ID: BGMW0612112025
Lab Sample ID: 280-217059-2

Date Collected: 11/12/25 10:20
Matrix: Water
Date Received: 11/17/25 08:50

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
PCB-1016	0.0099	U M	0.0099	0.0099	0.0080	ug/L		12/06/25 14:30	1
PCB-1221	0.0099	U M	0.0099	0.0099	0.0080	ug/L		12/06/25 14:30	1
PCB-1232	0.0099	U M	0.0099	0.0099	0.0080	ug/L		12/06/25 14:30	1
PCB-1242	0.0099	U M	0.0099	0.0099	0.0080	ug/L		12/06/25 14:30	1
PCB-1248	0.0099	U M	0.0099	0.0099	0.0080	ug/L		12/06/25 14:30	1
PCB-1254	0.0099	U M	0.0099	0.0099	0.0050	ug/L		12/06/25 14:30	1
PCB-1260	0.0099	U M	0.0099	0.0099	0.0050	ug/L		12/06/25 14:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*96*		*10 - 148*	*12/02/25 08:35*	*12/06/25 14:30*	*1*
DCB Decachlorobiphenyl (Surr)	*98*		*10 - 148*	*12/02/25 08:35*	*12/06/25 14:30*	*1*
Tetrachloro-m-xylene	*50*		*33 - 137*	*12/02/25 08:35*	*12/06/25 14:30*	*1*
Tetrachloro-m-xylene	*46*		*33 - 137*	*12/02/25 08:35*	*12/06/25 14:30*	*1*

Client Sample ID: QC12112025EB
Lab Sample ID: 280-217059-3

Date Collected: 11/12/25 14:00
Matrix: Water
Date Received: 11/17/25 08:50

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
PCB-1016	0.011	U M	0.011	0.011	0.0085	ug/L		12/06/25 14:42	1
PCB-1221	0.011	U M	0.011	0.011	0.0085	ug/L		12/06/25 14:42	1
PCB-1232	0.011	U M	0.011	0.011	0.0085	ug/L		12/06/25 14:42	1
PCB-1242	0.011	U M	0.011	0.011	0.0085	ug/L		12/06/25 14:42	1
PCB-1248	0.011	U M	0.011	0.011	0.0085	ug/L		12/06/25 14:42	1
PCB-1254	0.011	U M	0.011	0.011	0.0053	ug/L		12/06/25 14:42	1
PCB-1260	**0.017**		0.011	0.011	0.0053	ug/L		12/06/25 14:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*202*	*Q*	*10 - 148*	*12/02/25 08:35*	*12/06/25 14:42*	*1*
DCB Decachlorobiphenyl (Surr)	*199*	*Q*	*10 - 148*	*12/02/25 08:35*	*12/06/25 14:42*	*1*

Client: Parsons Corporation
Job ID: 280-217059-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: QC12112025EB
Lab Sample ID: 280-217059-3
Date Collected: 11/12/25 14:00
Matrix: Water
Date Received: 11/17/25 08:50

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	79		33 - 137	12/02/25 08:35	12/06/25 14:42	1
Tetrachloro-m-xylene	78		33 - 137	12/02/25 08:35	12/06/25 14:42	1

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-217059-1
Project/Site: Fort Wingate Depot, Parcel 3

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, Parcel 3

Job ID: 280-217059-1

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)
280-217059-1	BGMW1612112025	142	141	63	58
280-217059-2	BGMW0612112025	96	98	50	46
280-217059-3	QC12112025EB	202 Q	199 Q	79	78
LCS 410-737437/2-A	Lab Control Sample	105	121	41 J1	78 J1
MB 410-737437/1-A	Method Blank	110	119	43 J1	81 J1

Surrogate Legend

DCB = DCB Decachlorobiphenyl (Surr)
TCX = Tetrachloro-m-xylene

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

Lab Sample ID: MB 410-737437/1-A
Matrix: Water
Analysis Batch: 737934

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 737437

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		12/02/25 19:24	1
PCB-1221	0.010	U M	0.010	0.010	0.0080	ug/L		12/02/25 19:24	1
PCB-1232	0.010	U M	0.010	0.010	0.0080	ug/L		12/02/25 19:24	1
PCB-1242	0.010	U M	0.010	0.010	0.0080	ug/L		12/02/25 19:24	1
PCB-1248	0.010	U M	0.010	0.010	0.0080	ug/L		12/02/25 19:24	1
PCB-1254	0.010	U M	0.010	0.010	0.0050	ug/L		12/02/25 19:24	1
PCB-1260	0.010	U M	0.010	0.010	0.0050	ug/L		12/02/25 19:24	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*110*		*10 - 148*	*12/02/25 08:35*	*12/02/25 19:24*	*1*
DCB Decachlorobiphenyl (Surr)	*119*		*10 - 148*	*12/02/25 08:35*	*12/02/25 19:24*	*1*
Tetrachloro-m-xylene	*43*	*J1*	*33 - 137*	*12/02/25 08:35*	*12/02/25 19:24*	*1*
Tetrachloro-m-xylene	*81*	*J1*	*33 - 137*	*12/02/25 08:35*	*12/02/25 19:24*	*1*

Lab Sample ID: LCS 410-737437/2-A
Matrix: Water
Analysis Batch: 737934

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 737437

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
PCB-1016			0.500	0.441	J1	ug/L		88	46 - 129		
PCB-1260			0.500	0.539		ug/L		108	45 - 134		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl (Surr)	*105*		*10 - 148*
DCB Decachlorobiphenyl (Surr)	*121*		*10 - 148*
Tetrachloro-m-xylene	*41*	*J1*	*33 - 137*
Tetrachloro-m-xylene	*78*	*J1*	*33 - 137*

QC Association Summary

Client: Parsons Corporation
Job ID: 280-217059-1
Project/Site: Fort Wingate Depot, Parcel 3

GC Semi VOA

Prep Batch: 737437

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217059-1	BGMW1612112025	Total/NA	Water	3510C	
280-217059-2	BGMW0612112025	Total/NA	Water	3510C	
280-217059-3	QC12112025EB	Total/NA	Water	3510C	
MB 410-737437/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-737437/2-A	Lab Control Sample	Total/NA	Water	3510C	

Analysis Batch: 737934

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 410-737437/1-A	Method Blank	Total/NA	Water	8082A	737437
LCS 410-737437/2-A	Lab Control Sample	Total/NA	Water	8082A	737437

Analysis Batch: 740200

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217059-1	BGMW1612112025	Total/NA	Water	8082A	737437
280-217059-2	BGMW0612112025	Total/NA	Water	8082A	737437
280-217059-3	QC12112025EB	Total/NA	Water	8082A	737437

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217059-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: BGMW1612112025
Lab Sample ID: 280-217059-1
Date Collected: 11/12/25 08:55
Matrix: Water
Date Received: 11/17/25 08:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			494.2 mL	5 mL	737437	12/02/25 08:35	ZFS6	ELLE
Total/NA	Analysis	8082A		1			740200	12/06/25 14:17	URS0	ELLE

Client Sample ID: BGMW0612112025
Lab Sample ID: 280-217059-2
Date Collected: 11/12/25 10:20
Matrix: Water
Date Received: 11/17/25 08:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			1005.6 mL	5 mL	737437	12/02/25 08:35	ZFS6	ELLE
Total/NA	Analysis	8082A		1			740200	12/06/25 14:30	URS0	ELLE

Client Sample ID: QC12112025EB
Lab Sample ID: 280-217059-3
Date Collected: 11/12/25 14:00
Matrix: Water
Date Received: 11/17/25 08:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			941.6 mL	5 mL	737437	12/02/25 08:35	ZFS6	ELLE
Total/NA	Analysis	8082A		1			740200	12/06/25 14:42	URS0	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-737437/1-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	737437	12/02/25 08:35	ZFS6	ELLE
Total/NA	Analysis	8082A		1			737934	12/02/25 19:24	M6UH	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-737437/2-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	737437	12/02/25 08:35	ZFS6	ELLE
Total/NA	Analysis	8082A		1			737934	12/02/25 19:36	M6UH	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: 280-217059-1
Project/Site: Fort Wingate Depot, Parcel 3

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 (303) 431-7171

Chain of Custody Record

Cooler 14

eurofins | Environment Testing

Client Information	Sampler: GN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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, Sesolid, Oiloil, BT=Tissue, AA=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:					N	N	N	N		
BGMW16 12 112025	11/12/25	0855	1	1 L Amber	W	N		X			Cooler 14
			1	1 L Amber	W	N			X	MS	

280-217059 Chain of Custody

* PCB bottle only 1/3 filled. No spare bottle. → Not enough water.

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Non-Hazard ☐ Flammable ☐ Skin Irrit ☐ 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: 11/12/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/12/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/17/25 0860	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R: 3.1 C: 3.2				

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 14

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Client Information	Sampler: CN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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=wasteoil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:					N		Ni	Ni		
BGMW06 12 112025	11/12/25	1020	1	1 L Amber	W	N		X			} Cooler 14
	11/12/25	1020	1	1 L Amber	W	N			X		

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/12/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/12/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/17/25 0850	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks: D: 3.4 C: 3.2

Ver: 01/16/2019

Cooler 14

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

Chain of Custody Record

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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	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
QC12112025EB	11/12/25	1400	1	1 L Amber	W	N		X			} Cooler 14
	11/12/25	1400	1	1 L Amber	W	N			X		

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 1500 11-12-25	Company Eco	Received by: FedEx	Date/Time: 1500 11-12-25	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/17/25 0850	Company EUN		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R = 3.4 C = 3.0				

Ver: 01/16/2019

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-217059-1

Login Number: 217059
List Number: 2
Creator: Bui, Anthony

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 11/17/25 12:01 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	

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

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

Generated 12/12/2025 2:04:52 PM

JOB DESCRIPTION

Fort Wingate Depot, Parcel 3

JOB NUMBER

280-217076-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

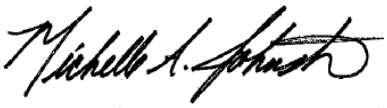
See page two for job notes and contact information.

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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12/12/2025 2:04:52 PM

Authorized for release by
Michelle Johnston, Project Manager II
Michelle.Johnston@et.eurofinsus.com
(303)736-0110

Table of Contents

Cover Page 1
Table of Contents 3
Definitions 4
Case Narrative 6
Detection Summary 10
Method Summary 15
Sample Summary 16
Client Sample Results 17
Default Detection Limits 52
Surrogate Summary 57
QC Sample Results 59
QC Association 83
Chronicle 89
Certification Summary 98
Chain of Custody 99
Receipt Checklists 123

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
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.

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.
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.
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.
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.

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 ID: 280-217076-1 Eurofins Denver

Job Narrative
280-217076-1

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 11/17/2025 9:00 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 0.1°C, 0.3°C, 0.6°C, 0.7°C, 1.1°C and 1.2°C.

Receipt Exceptions
In accordance with the client's instruction received 11/17/2025, the project name was logged as Fort Wingate Depot, Parcel 3.

The Chain-of-Custody for sample CMW0413112025 (280-217076-13) was not marked for MS/MSD but volume was received. The sample was logged for MS/MSD per instruction from the client received on 11/17 via email.

The following samples were received outside of the 2X holding time for 9056A_48Hr: KMW1113112025 (280-217076-1), CMW4013112025 (280-217076-2), FDUP04-112025 (280-217076-3), CMW0413112025 (280-217076-4), CMW0413112025 (280-217076-4[MS]), CMW0413112025 (280-217076-4[MSD]), CMW4113112025 (280-217076-5), CMW3813112025 (280-217076-6) and KMW0913112025 (280-217076-7). In accordance with the client's instruction, these 9056A were canceled and re-sampled.

Due to a critical instrument failure, the 6850 Perchlorate analyses were subcontracted to Eurofins Lancaster. The client was notified 11/24/2025.

Method 8260D - Volatile Organic Compounds (GC/MS)
Samples QC13112025TB (280-217076-8), CMW4013112025 (280-217076-9), FDUP04-112025 (280-217076-10), CMW4113112025 (280-217076-11), KMW1113112025 (280-217076-12), CMW0413112025 (280-217076-13), CMW0413112025 (280-217076-13MS), CMW0413112025 (280-217076-13MSD), CMW3813112025 (280-217076-15) and KMW0913112025 (280-217076-16) were analyzed for Volatile Organic Compounds (GC/MS). The samples were analyzed on 11/26/2025.

The laboratory control sample duplicate (LCSD) for analytical batch 280-724659 recovered outside control limits for the following analytes: Bromomethane. These analytes were biased high in the LCSD and were not detected in the associated samples; therefore, the data have been reported.

The initial calibration verification (ICV) result for batch 280-724659 was above the upper control limit. The affected analytes are: trans-1,3-Dichloropropene. Sample results were non-detects, and have been reported as qualified data.

The continuing calibration verification (CCV) associated with batch 280-724659 recovered above the upper control limit for Bromomethane and Vinyl acetate. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

The closing continuing calibration verification (CCVC) associated with batch 280-724659 recovered above the upper control limit for Bromomethane and Chloroethane. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Method 8270E - Semivolatile Organic Compounds (GC/MS)
Samples CMW4013112025 (280-217076-9), FDUP04-112025 (280-217076-10), CMW4113112025 (280-217076-11), KMW1113112025 (280-217076-12), CMW0413112025 (280-217076-13), CMW0413112025 (280-217076-13MS), CMW0413112025 (280-217076-13MSD), CMW3813112025 (280-217076-15) and KMW0913112025 (280-217076-16) were analyzed for Semivolatile Organic Compounds (GC/MS). The samples were prepared on 11/20/2025 and analyzed on 11/25/2025.

Due to the matrices, the initial volume used for samples CMW4113112025 (280-217076-11) and CMW3813112025 (280-217076-15) in preparation batch 280-723814 deviated from the standard procedure at 50mL instead of 250mL. The reporting limits (RLs) have been adjusted proportionately.

The matrix spike / matrix spike duplicate (MS/MSD) precision for preparation batch 280-723814 and analytical batch 280-724464 was outside control limits. Sample matrix interference and/or non-homogeneity are suspected.

The continuing calibration verification (CCV) associated with batch 280-724464 recovered outside acceptance criteria, low biased, for 4-Nitrophenol. 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 8330B - Nitroaromatics and Nitramines (HPLC)
Samples CMW4013112025 (280-217076-9), FDUP04-112025 (280-217076-10), CMW4113112025 (280-217076-11), KMW1113112025 (280-217076-12), CMW0413112025 (280-217076-13), CMW0413112025 (280-217076-13MS), CMW0413112025 (280-217076-13MSD), CMW3813112025 (280-217076-15) and KMW0913112025 (280-217076-16) were analyzed for Nitroaromatics and Nitramines (HPLC). The samples were prepared on 11/20/2025 and analyzed on 11/22/2025.

Sample FDUP04-112025 (280-217076-10)[5x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

In preparation batch 280-723742, the following samples required filtration to reduce matrix interferences: CMW4113112025 (280-217076-11) and CMW3813112025 (280-217076-15). Samples were very cloudy.

In preparation batch 280-723742, the following samples: FDUP04-112025 (280-217076-10) and CMW4113112025 (280-217076-11) were decanted prior to preparation as sample bottles contained insufficient headspace for the addition of sodium chloride.

The %RPD between the primary and confirmation column exceeded 40% for m-Nitrotoluene and/or 2-Amino-4,6-dinitrotoluene for the following samples: CMW4013112025 (280-217076-9) and KMW0913112025 (280-217076-16) in preparation batch 280-723742 and analytical batch 280-724021. The results from both columns has been qualified and reported in accordance with the laboratory's QAS.

The method blank for preparation batch 280-723742 contained 1,3,5-Trinitrobenzene 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.

Method 6850 - Perchlorate by LC/MS or LC/MS/MS - Dissolved
Samples CMW4013112025 (280-217076-9), FDUP04-112025 (280-217076-10), CMW4113112025 (280-217076-11), KMW1113112025 (280-217076-12), CMW0413112025 (280-217076-13), CMW0413112025 (280-217076-13MS), CMW0413112025 (280-217076-13MSD), CMW3913112025 (280-217076-14), CMW3813112025 (280-217076-15) and KMW0913112025 (280-217076-16) were analyzed for Perchlorate by LC/MS or LC/MS/MS - Dissolved. The samples were prepared on 12/9/2025 and analyzed on 12/10/2025 and 12/11/2025.

Internal standard (ISTD) response for the following sample and associated MS/MSD is outside of acceptance limits. No further corrective action is required as the matrix effect was confirmed on the parent sample from the subsequent MS/MSD analysis. CMW0413112025 (280-217076-13).

Method 6020B - Metals (ICP/MS)
Samples CMW4013112025 (280-217076-9), FDUP04-112025 (280-217076-10), CMW4113112025 (280-217076-11), KMW1113112025 (280-217076-12), CMW0413112025 (280-217076-13), CMW0413112025 (280-217076-13MS), CMW0413112025 (280-217076-13MSD), CMW3813112025 (280-217076-15) and KMW0913112025 (280-217076-16) were analyzed for Metals (ICP/MS). The samples were prepared on 11/19/2025 and analyzed on 11/21/2025, 11/24/2025 and 12/1/2025.

Samples CMW0413112025 (280-217076-13)[5x], CMW0413112025 (280-217076-13MS)[5x], CMW0413112025 (280-217076-13MSD)[5x] and KMW0913112025 (280-217076-16)[50x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The instrument blank for analytical batch 280-724150 contained Ca greater than one-half the reporting limit (RL), and were not re-analyzed because the MB and LCS were in control. The data have been qualified and reported.

The instrument blank for analytical batch 280-724150 contained Mn, Pb and Ca 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 laboratory control sample (LCS) for preparation batch 280-723548 and analytical batch 280-724150 recovered outside control limits for the following analytes: Sb. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-723548 and analytical batch 280-724150 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 280-723548 and analytical batch 280-724378 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 initial calibration verification (ICV) and the continuing calibration verification (CCV) result for batch 280-724150 was above the upper control limit. The affected analytes are: Sb. Sample results were non-detects, and have been reported as qualified data.

Method 6020B - Metals (ICP/MS) - Dissolved
Samples CMW4013112025 (280-217076-9), FDUP04-112025 (280-217076-10), CMW4113112025 (280-217076-11), KMW1113112025 (280-217076-12), CMW0413112025 (280-217076-13), CMW0413112025 (280-217076-13MS), CMW0413112025 (280-217076-13MSD), CMW3813112025 (280-217076-15) and KMW0913112025 (280-217076-16) were analyzed for Metals (ICP/MS) - Dissolved. The samples were prepared on 11/20/2025 and analyzed on 11/25/2025, 11/26/2025, 12/2/2025, 12/3/2025 and 12/9/2025.

Samples CMW0413112025 (280-217076-13)[50x], CMW0413112025 (280-217076-13MS)[50x], CMW0413112025 (280-217076-13MSD)[50x] and KMW0913112025 (280-217076-16)[50x] 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: KMW1113112025 (280-217076-12). The K dissolved metals and/or 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: KMW0913112025 (280-217076-16). The Mn dissolved metals and/or total metals results have been confirmed by the analysis of the undigested sample.

The instrument blank for analytical batch 280-724662 contained Na, Mg and Ca greater than one half the reporting limit (RL), and were not reanalyzed because the samples were >10x the blank or ND. The data have been qualified and reported.

The instrument blank for analytical batch 280-725332 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 instrument blank for analytical batch 280-724662 contained Al, Fe and K greater than one-half the reporting limit (RL), and were not re-analyzed because Al, Fe and K are common lab contaminant and is controlled up to the RL. The data have been qualified and reported.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-723741 and analytical batch 280-724939 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 280-723741 and analytical batch 280-724785 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 ICSAB had expired at midnight due to the weekly expiration rule. It was the same standard used the 1st time it was ran in the run and both times recovered within limits. (ICSAB 280-725411/27)

Method 7470A - Mercury (CVAA)

Job ID: 280-217076-1 (Continued) Eurofins Denver

Samples CMW4013112025 (280-217076-9), FDUP04-112025 (280-217076-10), CMW4113112025 (280-217076-11), KMW1113112025 (280-217076-12), CMW0413112025 (280-217076-13), CMW0413112025 (280-217076-13MS), CMW0413112025 (280-217076-13MSD), CMW3813112025 (280-217076-15) and KMW0913112025 (280-217076-16) were analyzed for Mercury (CVAA). The samples were prepared on 11/18/2025 and analyzed on 11/19/2025.

Method 7470A - Mercury (CVAA) - Dissolved
Samples CMW4013112025 (280-217076-9), FDUP04-112025 (280-217076-10), CMW4113112025 (280-217076-11), KMW1113112025 (280-217076-12), CMW0413112025 (280-217076-13), CMW0413112025 (280-217076-13MS), CMW0413112025 (280-217076-13MSD), CMW3813112025 (280-217076-15) and KMW0913112025 (280-217076-16) were analyzed for Mercury (CVAA) - Dissolved. The samples were prepared on 11/18/2025 and analyzed on 11/19/2025.

Detection Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: QC13112025TB — Lab Sample ID: 280-217076-8

No Detections.

Client Sample ID: CMW4013112025 — Lab Sample ID: 280-217076-9

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
2-Amino-4,6-dinitrotoluene	0.49	J1 C2	0.37	0.28	0.093	ug/L	1		8330B	Total/NA
2-Amino-4,6-dinitrotoluene	0.30	J J1	0.37	0.28	0.093	ug/L	1		8330B	Total/NA
4-Amino-2,6-dinitrotoluene	0.48		0.37	0.28	0.093	ug/L	1		8330B	Total/NA
HMX	5.5	M	0.37	0.28	0.093	ug/L	1		8330B	Total/NA
RDX	20	M	0.37	0.28	0.093	ug/L	1		8330B	Total/NA
Perchlorate	1.1		0.20	0.10	0.10	ug/L	1		6850	Dissolved
Arsenic	5.6		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	28		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
Manganese	42		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	1.0	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	41		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	370		100	75	25	ug/L	1		6020B	Total/NA
Calcium	5000		200	150	50	ug/L	1		6020B	Total/NA
Iron	330		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	2400		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1100		500	400	150	ug/L	1		6020B	Total/NA
Sodium	270000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	5.9		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	25		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cadmium	0.26	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Cobalt	0.48	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Copper	1.1	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Lead	0.67	J	1.0	0.75	0.50	ug/L	1		6020B	Dissolved
Manganese	38		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
Selenium	1.3	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	33		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Aluminum	43	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	5500		200	150	50	ug/L	1		6020B	Dissolved
Iron	86	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	2400		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1200		500	400	150	ug/L	1		6020B	Dissolved
Sodium	270000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: FDUP04-112025 — Lab Sample ID: 280-217076-10

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
2-Amino-4,6-dinitrotoluene	0.41		0.38	0.29	0.096	ug/L	1		8330B	Total/NA
4-Amino-2,6-dinitrotoluene	0.62		0.38	0.29	0.096	ug/L	1		8330B	Total/NA
HMX	6.7	M	0.38	0.29	0.096	ug/L	1		8330B	Total/NA
RDX - DL	26	D M	1.9	1.4	0.48	ug/L	5		8330B	Total/NA
Perchlorate	1.3		0.20	0.10	0.10	ug/L	1		6850	Dissolved
Arsenic	5.6		2.0	1.5	0.50	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Client Sample ID: FDUP04-112025 (Continued)

Lab Sample ID: 280-217076-10

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	29		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Cobalt	0.33	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Manganese	41		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	0.97	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	44		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	420		100	75	25	ug/L	1		6020B	Total/NA
Calcium	5000		200	150	50	ug/L	1		6020B	Total/NA
Iron	340		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	2400		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1300		500	400	150	ug/L	1		6020B	Total/NA
Sodium	270000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	5.2		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	25		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	37		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
Vanadium	37		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	4400		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	2200		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1200		500	400	150	ug/L	1		6020B	Dissolved
Sodium	270000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: CMW4113112025

Lab Sample ID: 280-217076-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	1.6		0.20	0.10	0.10	ug/L	1		6850	Dissolved
Arsenic	10		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	64		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	2.8		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	0.94	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	24		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	3.1		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	1.4	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	150		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	5600		100	75	25	ug/L	1		6020B	Total/NA
Calcium	13000		200	150	50	ug/L	1		6020B	Total/NA
Iron	2900		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	2100		200	150	50	ug/L	1		6020B	Total/NA
Potassium	2100		500	400	150	ug/L	1		6020B	Total/NA
Sodium	130000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	8.3		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	23		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Chromium	67		3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Copper	1.1	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Selenium	1.9	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	150		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Aluminum	610		100	75	25	ug/L	1		6020B	Dissolved
Calcium	8500		200	150	50	ug/L	1		6020B	Dissolved
Potassium	720		500	400	150	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Client Sample ID: CMW4113112025 (Continued) — Lab Sample ID: 280-217076-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sodium	130000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: KMW1113112025 — Lab Sample ID: 280-217076-12

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	3.4		1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Perchlorate	1.4		0.20	0.10	0.10	ug/L	1		6850	Dissolved
Arsenic	16		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	31		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	2.6	J	3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	2.9		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	150		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	170		100	75	25	ug/L	1		6020B	Total/NA
Calcium	5400		200	150	50	ug/L	1		6020B	Total/NA
Iron	300		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	2500		200	150	50	ug/L	1		6020B	Total/NA
Potassium	510		500	400	150	ug/L	1		6020B	Total/NA
Sodium	260000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	14		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	29		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Selenium	3.1		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	140		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	5100		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	2600		200	150	50	ug/L	1		6020B	Dissolved
Potassium	710		500	400	150	ug/L	1		6020B	Dissolved
Sodium	260000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: CMW0413112025 — Lab Sample ID: 280-217076-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	7.3	J1	2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	140	J1	3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Calcium	43000	D J1	1000	750	250	ug/L	5		6020B	Total/NA
Magnesium	5100	D J1	1000	750	250	ug/L	5		6020B	Total/NA
Potassium	1000	J1	500	400	150	ug/L	1		6020B	Total/NA
Sodium	1200000	D J1	5000	3800	1300	ug/L	5		6020B	Total/NA
Barium	7.6		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	160	J1	3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	45000	D J1	10000	7500	2500	ug/L	50		6020B	Dissolved
Magnesium	5400		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1300		500	400	150	ug/L	1		6020B	Dissolved
Sodium	1300000	D J1	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: CMW3913112025 — Lab Sample ID: 280-217076-14

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	0.17	J M	0.20	0.10	0.10	ug/L	1		6850	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: CMW3813112025 — Lab Sample ID: 280-217076-15

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Di-n-octyl phthalate	27	J	50	40	25	ug/L	1		8270E	Total/NA
Perchlorate	0.24		0.20	0.10	0.10	ug/L	1		6850	Dissolved
Arsenic	2.9		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	98		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	0.37	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	5.1		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	1.7		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	3.7		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	99		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
Selenium	2.4		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Thallium	0.27	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Vanadium	25		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	9.5	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	6000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	39000		200	150	50	ug/L	1		6020B	Total/NA
Iron	2600		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	440000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	2.2		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	48		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	40		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	2.4		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	19		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	5.6	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	35000		200	150	50	ug/L	1		6020B	Dissolved
Iron	180	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	8000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1600		500	400	150	ug/L	1		6020B	Dissolved
Sodium	440000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: KMW0913112025 — Lab Sample ID: 280-217076-16

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Carbon disulfide	1.5	J	2.0	1.5	0.50	ug/L	1		8260D	Total/NA
m-Nitrotoluene	0.43	J C2 J1	0.80	0.60	0.20	ug/L	1		8330B	Total/NA
m-Nitrotoluene	0.76	J M	0.80	0.60	0.20	ug/L	1		8330B	Total/NA
Barium	14		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	2.8	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Manganese	38		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
Zinc	24		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	360		100	75	25	ug/L	1		6020B	Total/NA
Calcium	200000		200	150	50	ug/L	1		6020B	Total/NA
Iron	95	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	21000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	13000		500	400	150	ug/L	1		6020B	Total/NA
Sodium	630000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	11		2.0	1.5	0.55	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Client Sample ID: KMW0913112025 (Continued)
Lab Sample ID: 280-217076-16

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Manganese	58		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Zinc	5.4	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Aluminum	92	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	210000		200	150	50	ug/L	1		6020B	Dissolved
Iron	140	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	25000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	11000		500	400	150	ug/L	1		6020B	Dissolved
Sodium	550000	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: 280-217076-1
Project/Site: Fort Wingate Depot, Parcel 3

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds (GC/MS)	SW846	EET DEN
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET DEN
8330B	Nitroaromatics and Nitramines (HPLC)	EPA	EET DEN
6850	Perchlorate by LC/MS or LC/MS/MS	EPA	ELLE
6020B	Metals (ICP/MS)	SW846	EET DEN
7470A	Mercury (CVAA)	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
6850 Prep	Perchlorate Water Prep	EPA	ELLE
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

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

Sample Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-217076-8	QC13112025TB	Water	11/13/25 08:00	11/17/25 09:00	New Mexico
280-217076-9	CMW4013112025	Water	11/13/25 09:25	11/17/25 09:00	New Mexico
280-217076-10	FDUP04-112025	Water	11/13/25 09:35	11/17/25 09:00	New Mexico
280-217076-11	CMW4113112025	Water	11/13/25 11:00	11/17/25 09:00	New Mexico
280-217076-12	KMW1113112025	Water	11/13/25 09:15	11/17/25 09:00	New Mexico
280-217076-13	CMW0413112025	Water	11/13/25 10:35	11/17/25 09:00	New Mexico
280-217076-14	CMW3913112025	Water	11/13/25 12:20	11/17/25 09:00	New Mexico
280-217076-15	CMW3813112025	Water	11/13/25 14:00	11/17/25 09:00	New Mexico
280-217076-16	KMW0913112025	Water	11/13/25 14:20	11/17/25 09:00	New Mexico

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: QC13112025TB
Date Collected: 11/13/25 08:00
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-8
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		11/26/25 10:02	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/26/25 10:02	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:02	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/26/25 10:02	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 10:02	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/26/25 10:02	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 10:02	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 10:02	1
Acetone	12	U	15	12	5.0	ug/L		11/26/25 10:02	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:02	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/26/25 10:02	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:02	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:02	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:02	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:02	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:02	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 10:02	1

Client Sample ID: QC13112025TB

Lab Sample ID: 280-217076-8

Date Collected: 11/13/25 08:00

Matrix: Water

Date Received: 11/17/25 09:00

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		11/26/25 10:02	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/26/25 10:02	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:02	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/26/25 10:02	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:02	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:02	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*11/26/25 10:02*	*1*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*		*11/26/25 10:02*	*1*
Dibromofluoromethane (Surr)	*102*		*80 - 119*		*11/26/25 10:02*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*11/26/25 10:02*	*1*

Client Sample ID: CMW4013112025

Lab Sample ID: 280-217076-9

Date Collected: 11/13/25 09:25

Matrix: Water

Date Received: 11/17/25 09:00

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		11/26/25 10:45	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/26/25 10:45	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:45	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/26/25 10:45	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 10:45	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: CMW4013112025
Date Collected: 11/13/25 09:25
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-9
Matrix: Water

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		11/26/25 10:45	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/26/25 10:45	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 10:45	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 10:45	1
Acetone	12	U	15	12	5.0	ug/L		11/26/25 10:45	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:45	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/26/25 10:45	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:45	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:45	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:45	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:45	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:45	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 10:45	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 10:45	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/26/25 10:45	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:45	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/26/25 10:45	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 10:45	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 10:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*11/26/25 10:45*	*1*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*		*11/26/25 10:45*	*1*

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: CMW4013112025
Date Collected: 11/13/25 09:25
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-9
Matrix: Water

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*11/26/25 10:45*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/26/25 10:45*	*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]	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
2,4,5-Trichlorophenol	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
2,4,6-Trichlorophenol	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
2,4-Dichlorophenol	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
2,4-Dimethylphenol	7.4	U	9.3	7.4	4.7	ug/L		11/25/25 00:50	1
2,4-Dinitrophenol	19	U	28	19	9.3	ug/L		11/25/25 00:50	1
2,4-Dinitrotoluene	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
2,6-Dinitrotoluene	7.4	U M	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
2-Chloronaphthalene	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
2-Chlorophenol	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
2-Methylnaphthalene	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
2-Methylphenol	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
2-Nitroaniline	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
2-Nitrophenol	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
3 & 4 Methylphenol	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
3,3'-Dichlorobenzidine	19	U	28	19	9.3	ug/L		11/25/25 00:50	1
3-Nitroaniline	7.4	U M	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
4,6-Dinitro-2-methylphenol	37	U M	47	37	19	ug/L		11/25/25 00:50	1
4-Bromophenyl phenyl ether	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
4-Chloro-3-methylphenol	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
4-Chloroaniline	14	U	19	14	4.7	ug/L		11/25/25 00:50	1
4-Chlorophenyl phenyl ether	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
4-Nitroaniline	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
4-Nitrophenol	14	U Q M	23	14	7.4	ug/L		11/25/25 00:50	1
Acenaphthene	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
Acenaphthylene	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
Anthracene	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
Benzaldehyde	2.8	U	3.7	2.8	1.9	ug/L		11/25/25 00:50	1
Benzo[a]anthracene	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
Benzo[a]pyrene	2.8	U	3.7	2.8	1.9	ug/L		11/25/25 00:50	1
Benzo[b]fluoranthene	2.8	U	3.7	2.8	1.9	ug/L		11/25/25 00:50	1
Benzo[g,h,i]perylene	2.8	U	3.7	2.8	1.9	ug/L		11/25/25 00:50	1
Benzo[k]fluoranthene	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
Bis(2-chloroethoxy)methane	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
Bis(2-chloroethyl)ether	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
Bis(2-ethylhexyl) phthalate	7.4	U	9.3	7.4	4.7	ug/L		11/25/25 00:50	1
Butyl benzyl phthalate	2.8	U	3.7	2.8	1.9	ug/L		11/25/25 00:50	1
Caprolactam	14	U	19	14	7.4	ug/L		11/25/25 00:50	1
Carbazole	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
Chrysene	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
Dibenz(a,h)anthracene	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
Dibenzofuran	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
Diethyl phthalate	2.8	U	3.7	2.8	1.9	ug/L		11/25/25 00:50	1
Dimethyl phthalate	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: CMW4013112025
Date Collected: 11/13/25 09:25
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-9
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	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
Di-n-octyl phthalate	7.4	U M	9.3	7.4	4.7	ug/L		11/25/25 00:50	1
Fluoranthene	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
Fluorene	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
Hexachlorobenzene	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
Hexachlorobutadiene	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
Hexachlorocyclopentadiene	37	U	47	37	19	ug/L		11/25/25 00:50	1
Hexachloroethane	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
Indeno[1,2,3-cd]pyrene	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
Isophorone	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
Naphthalene	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
Nitrobenzene	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
N-Nitrosodi-n-propylamine	7.4	U M	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
N-Nitrosodiphenylamine	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
Pentachlorophenol	37	U	47	37	19	ug/L		11/25/25 00:50	1
Phenanthrene	2.8	U	3.7	2.8	0.93	ug/L		11/25/25 00:50	1
Phenol	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1
Pyrene	7.4	U	9.3	7.4	3.7	ug/L		11/25/25 00:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*74*	*M*	*43 - 140*	*11/20/25 15:36*	*11/25/25 00:50*	*1*
2-Fluorobiphenyl (Surr)	*59*		*44 - 119*	*11/20/25 15:36*	*11/25/25 00:50*	*1*
2-Fluorophenol (Surr)	*44*		*19 - 119*	*11/20/25 15:36*	*11/25/25 00:50*	*1*
Nitrobenzene-d5 (Surr)	*72*		*44 - 120*	*11/20/25 15:36*	*11/25/25 00:50*	*1*
Phenol-d5 (Surr)	*29*		*18 - 120*	*11/20/25 15:36*	*11/25/25 00:50*	*1*
Terphenyl-d14 (Surr)	*86*		*50 - 134*	*11/20/25 15:36*	*11/25/25 00:50*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.28	U M	0.37	0.28	0.093	ug/L		11/22/25 07:24	1
1,3-Dinitrobenzene	0.28	U	0.37	0.28	0.093	ug/L		11/22/25 07:24	1
2,4,6-Trinitrotoluene	0.28	U	0.37	0.28	0.093	ug/L		11/22/25 07:24	1
2,4-Dinitrotoluene	0.28	U	0.37	0.28	0.093	ug/L		11/22/25 07:24	1
2,6-Dinitrotoluene	0.28	U	0.37	0.28	0.093	ug/L		11/22/25 07:24	1
2-Amino-4,6-dinitrotoluene	**0.49**	**J1 C2**	0.37	0.28	0.093	ug/L		11/22/25 03:31	1
2-Amino-4,6-dinitrotoluene	**0.30**	**J J1**	0.37	0.28	0.093	ug/L		11/22/25 07:24	1
4-Amino-2,6-dinitrotoluene	**0.48**		0.37	0.28	0.093	ug/L		11/22/25 07:24	1
HMX	**5.5**	**M**	0.37	0.28	0.093	ug/L		11/22/25 07:24	1
m-Nitrotoluene	0.56	U	0.74	0.56	0.19	ug/L		11/22/25 07:24	1
Nitrobenzene	0.28	U	0.37	0.28	0.093	ug/L		11/22/25 07:24	1
Nitroglycerin	1.4	U	1.9	1.4	0.46	ug/L		11/22/25 07:24	1
o-Nitrotoluene	0.56	U	0.74	0.56	0.19	ug/L		11/22/25 07:24	1
PETN	1.4	U	1.9	1.4	0.46	ug/L		11/22/25 07:24	1
p-Nitrotoluene	0.56	U	0.74	0.56	0.19	ug/L		11/22/25 07:24	1
RDX	**20**	**M**	0.37	0.28	0.093	ug/L		11/22/25 07:24	1
Tetryl	0.28	U	0.37	0.28	0.093	ug/L		11/22/25 07:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*100*		*83 - 119*	*11/20/25 10:31*	*11/22/25 03:31*	*1*
1,2-Dinitrobenzene (Surr)	*96*	*M*	*83 - 119*	*11/20/25 10:31*	*11/22/25 07:24*	*1*

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: CMW4013112025

Date Collected: 11/13/25 09:25
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-9

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**1.1**		0.20	0.10	0.10	ug/L		12/10/25 12:59	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		11/21/25 21:50	1
Arsenic	**5.6**		2.0	1.5	0.50	ug/L		11/21/25 21:50	1
Barium	**28**		2.0	1.5	0.55	ug/L		11/21/25 21:50	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:50	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:50	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/21/25 21:50	1
Cobalt	**0.32**	**J**	1.0	0.75	0.25	ug/L		11/21/25 21:50	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/21/25 21:50	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/21/25 21:50	1
Manganese	**42**		3.0	2.5	1.5	ug/L		11/21/25 21:50	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/21/25 21:50	1
Selenium	**1.0**	**J**	2.0	1.5	0.50	ug/L		11/21/25 21:50	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:50	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:50	1
Vanadium	**41**		5.0	4.0	1.5	ug/L		11/21/25 21:50	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/21/25 21:50	1
Aluminum	**370**		100	75	25	ug/L		11/21/25 21:50	1
Calcium	**5000**		200	150	50	ug/L		11/24/25 14:53	1
Iron	**330**		200	150	50	ug/L		11/21/25 21:50	1
Magnesium	**2400**		200	150	50	ug/L		11/24/25 14:53	1
Potassium	**1100**		500	400	150	ug/L		11/21/25 21:50	1
Sodium	**270000**		1000	750	250	ug/L		11/24/25 14:53	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		11/25/25 17:32	1
Arsenic	**5.9**		2.0	1.5	0.50	ug/L		11/25/25 17:32	1
Barium	**25**		2.0	1.5	0.55	ug/L		11/25/25 17:32	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:32	1
Cadmium	**0.26**	**J**	1.0	0.75	0.25	ug/L		11/25/25 17:32	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 17:32	1
Cobalt	**0.48**	**J**	1.0	0.75	0.25	ug/L		11/25/25 17:32	1
Copper	**1.1**	**J**	2.0	1.5	1.0	ug/L		11/25/25 17:32	1
Lead	**0.67**	**J**	1.0	0.75	0.50	ug/L		11/25/25 17:32	1
Manganese	**38**		3.0	2.5	1.5	ug/L		11/25/25 17:32	1
Nickel	**1.2**	**J**	3.0	2.5	1.0	ug/L		11/25/25 17:32	1
Selenium	**1.3**	**J**	2.0	1.5	0.50	ug/L		11/25/25 17:32	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:32	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:32	1
Vanadium	**33**		5.0	4.0	1.5	ug/L		11/25/25 17:32	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/25/25 17:32	1
Aluminum	**43**	**J**	100	75	25	ug/L		11/25/25 17:32	1
Calcium	**5500**		200	150	50	ug/L		11/25/25 17:32	1
Iron	**86**	**J**	200	150	50	ug/L		11/25/25 17:32	1
Magnesium	**2400**		200	150	50	ug/L		11/25/25 17:32	1
Potassium	**1200**		500	400	150	ug/L		11/25/25 17:32	1

Client Sample ID: CMW4013112025
Lab Sample ID: 280-217076-9
Date Collected: 11/13/25 09:25
Matrix: Water
Date Received: 11/17/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	270000		1000	750	250	ug/L		12/02/25 22:55	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		11/19/25 14:22	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		11/19/25 14:40	1

Client Sample ID: FDUP04-112025
Lab Sample ID: 280-217076-10
Date Collected: 11/13/25 09:35
Matrix: Water
Date Received: 11/17/25 09:00

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		11/26/25 11:07	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/26/25 11:07	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:07	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/26/25 11:07	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:07	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/26/25 11:07	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:07	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:07	1
Acetone	12	U	15	12	5.0	ug/L		11/26/25 11:07	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:07	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/26/25 11:07	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:07	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: FDUP04-112025

Date Collected: 11/13/25 09:35
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-10

Matrix: Water

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		11/26/25 11:07	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:07	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:07	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:07	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:07	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:07	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:07	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/26/25 11:07	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:07	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/26/25 11:07	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:07	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*11/26/25 11:07*	*1*
4-Bromofluorobenzene (Surr)	*93*		*85 - 114*		*11/26/25 11:07*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*11/26/25 11:07*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*11/26/25 11:07*	*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]	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
2,4,5-Trichlorophenol	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
2,4,6-Trichlorophenol	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
2,4-Dichlorophenol	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
2,4-Dimethylphenol	7.4	U	9.2	7.4	4.6	ug/L		11/25/25 01:12	1
2,4-Dinitrophenol	18	U	28	18	9.2	ug/L		11/25/25 01:12	1
2,4-Dinitrotoluene	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
2,6-Dinitrotoluene	7.4	U M	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
2-Chloronaphthalene	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: FDUP04-112025
Date Collected: 11/13/25 09:35
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-10
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Chlorophenol	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
2-Methylnaphthalene	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
2-Methylphenol	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
2-Nitroaniline	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
2-Nitrophenol	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
3 & 4 Methylphenol	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
3,3'-Dichlorobenzidine	18	U	28	18	9.2	ug/L		11/25/25 01:12	1
3-Nitroaniline	7.4	U M	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
4,6-Dinitro-2-methylphenol	37	U M	46	37	18	ug/L		11/25/25 01:12	1
4-Bromophenyl phenyl ether	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
4-Chloro-3-methylphenol	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
4-Chloroaniline	14	U	18	14	4.6	ug/L		11/25/25 01:12	1
4-Chlorophenyl phenyl ether	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
4-Nitroaniline	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
4-Nitrophenol	14	U Q M	23	14	7.4	ug/L		11/25/25 01:12	1
Acenaphthene	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
Acenaphthylene	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
Anthracene	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
Benzaldehyde	2.8	U	3.7	2.8	1.8	ug/L		11/25/25 01:12	1
Benzo[a]anthracene	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
Benzo[a]pyrene	2.8	U	3.7	2.8	1.8	ug/L		11/25/25 01:12	1
Benzo[b]fluoranthene	2.8	U	3.7	2.8	1.8	ug/L		11/25/25 01:12	1
Benzo[g,h,i]perylene	2.8	U	3.7	2.8	1.8	ug/L		11/25/25 01:12	1
Benzo[k]fluoranthene	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
Bis(2-chloroethoxy)methane	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
Bis(2-chloroethyl)ether	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
Bis(2-ethylhexyl) phthalate	7.4	U	9.2	7.4	4.6	ug/L		11/25/25 01:12	1
Butyl benzyl phthalate	2.8	U	3.7	2.8	1.8	ug/L		11/25/25 01:12	1
Caprolactam	14	U	18	14	7.4	ug/L		11/25/25 01:12	1
Carbazole	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
Chrysene	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
Dibenz(a,h)anthracene	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
Dibenzofuran	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
Diethyl phthalate	2.8	U	3.7	2.8	1.8	ug/L		11/25/25 01:12	1
Dimethyl phthalate	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
Di-n-butyl phthalate	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
Di-n-octyl phthalate	7.4	U M	9.2	7.4	4.6	ug/L		11/25/25 01:12	1
Fluoranthene	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
Fluorene	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
Hexachlorobenzene	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
Hexachlorobutadiene	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
Hexachlorocyclopentadiene	37	U	46	37	18	ug/L		11/25/25 01:12	1
Hexachloroethane	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
Indeno[1,2,3-cd]pyrene	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
Isophorone	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
Naphthalene	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
Nitrobenzene	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
N-Nitrosodi-n-propylamine	7.4	U M	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
N-Nitrosodiphenylamine	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1

Client Sample ID: FDUP04-112025

Date Collected: 11/13/25 09:35
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-10

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Pentachlorophenol	37	U	46	37	18	ug/L		11/25/25 01:12	1
Phenanthrene	2.8	U	3.7	2.8	0.92	ug/L		11/25/25 01:12	1
Phenol	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1
Pyrene	7.4	U	9.2	7.4	3.7	ug/L		11/25/25 01:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*78*	*M*	*43 - 140*	*11/20/25 15:36*	*11/25/25 01:12*	*1*
2-Fluorobiphenyl (Surr)	*60*		*44 - 119*	*11/20/25 15:36*	*11/25/25 01:12*	*1*
2-Fluorophenol (Surr)	*47*		*19 - 119*	*11/20/25 15:36*	*11/25/25 01:12*	*1*
Nitrobenzene-d5 (Surr)	*69*		*44 - 120*	*11/20/25 15:36*	*11/25/25 01:12*	*1*
Phenol-d5 (Surr)	*32*		*18 - 120*	*11/20/25 15:36*	*11/25/25 01:12*	*1*
Terphenyl-d14 (Surr)	*86*		*50 - 134*	*11/20/25 15:36*	*11/25/25 01:12*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U M	0.38	0.29	0.096	ug/L		11/22/25 07:46	1
1,3-Dinitrobenzene	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 07:46	1
2,4,6-Trinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 07:46	1
2,4-Dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 07:46	1
2,6-Dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 07:46	1
2-Amino-4,6-dinitrotoluene	**0.41**		0.38	0.29	0.096	ug/L		11/22/25 07:46	1
4-Amino-2,6-dinitrotoluene	**0.62**		0.38	0.29	0.096	ug/L		11/22/25 07:46	1
HMX	**6.7**	**M**	0.38	0.29	0.096	ug/L		11/22/25 07:46	1
m-Nitrotoluene	0.57	U	0.76	0.57	0.19	ug/L		11/22/25 07:46	1
Nitrobenzene	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 07:46	1
Nitroglycerin	1.4	U	1.9	1.4	0.48	ug/L		11/22/25 07:46	1
o-Nitrotoluene	0.57	U	0.76	0.57	0.19	ug/L		11/22/25 07:46	1
PETN	1.4	U	1.9	1.4	0.48	ug/L		11/22/25 07:46	1
p-Nitrotoluene	0.57	U	0.76	0.57	0.19	ug/L		11/22/25 07:46	1
Tetryl	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 07:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*101*		*83 - 119*	*11/20/25 10:31*	*11/22/25 04:06*	*1*
1,2-Dinitrobenzene (Surr)	*95*	*M*	*83 - 119*	*11/20/25 10:31*	*11/22/25 07:46*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
RDX	**26**	**D M**	1.9	1.4	0.48	ug/L		11/22/25 16:10	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*103*	*D*	*83 - 119*	*11/20/25 10:31*	*11/22/25 16:10*	*5*
1,2-Dinitrobenzene (Surr)	*101*		*83 - 119*	*11/20/25 10:31*	*11/22/25 17:06*	*5*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**1.3**		0.20	0.10	0.10	ug/L		12/10/25 13:05	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		11/21/25 21:52	1
Arsenic	**5.6**		2.0	1.5	0.50	ug/L		11/21/25 21:52	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: FDUP04-112025

Date Collected: 11/13/25 09:35
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-10

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Barium	**29**		2.0	1.5	0.55	ug/L		11/21/25 21:52	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:52	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:52	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/21/25 21:52	1
Cobalt	**0.33**	**J**	1.0	0.75	0.25	ug/L		11/21/25 21:52	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/21/25 21:52	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/21/25 21:52	1
Manganese	**41**		3.0	2.5	1.5	ug/L		11/21/25 21:52	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/21/25 21:52	1
Selenium	**0.97**	**J**	2.0	1.5	0.50	ug/L		11/21/25 21:52	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:52	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:52	1
Vanadium	**44**		5.0	4.0	1.5	ug/L		11/21/25 21:52	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/21/25 21:52	1
Aluminum	**420**		100	75	25	ug/L		11/21/25 21:52	1
Calcium	**5000**		200	150	50	ug/L		11/24/25 14:56	1
Iron	**340**		200	150	50	ug/L		11/21/25 21:52	1
Magnesium	**2400**		200	150	50	ug/L		11/24/25 14:56	1
Potassium	**1300**		500	400	150	ug/L		11/21/25 21:52	1
Sodium	**270000**		1000	750	250	ug/L		11/24/25 14:56	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		11/25/25 17:34	1
Arsenic	**5.2**		2.0	1.5	0.50	ug/L		11/25/25 17:34	1
Barium	**25**		2.0	1.5	0.55	ug/L		11/25/25 17:34	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:34	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:34	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 17:34	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:34	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/25/25 17:34	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/25/25 17:34	1
Manganese	**37**		3.0	2.5	1.5	ug/L		11/25/25 17:34	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 17:34	1
Selenium	**1.1**	**J**	2.0	1.5	0.50	ug/L		11/25/25 17:34	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:34	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:34	1
Vanadium	**37**		5.0	4.0	1.5	ug/L		11/25/25 17:34	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/25/25 17:34	1
Aluminum	75	U	100	75	25	ug/L		11/25/25 17:34	1
Calcium	**4400**		200	150	50	ug/L		11/25/25 17:34	1
Iron	150	U	200	150	50	ug/L		11/25/25 17:34	1
Magnesium	**2200**		200	150	50	ug/L		11/25/25 17:34	1
Potassium	**1200**		500	400	150	ug/L		11/25/25 17:34	1
Sodium	**270000**		1000	750	250	ug/L		12/02/25 22:58	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		11/19/25 14:23	1

Client Sample ID: FDUP04-112025
Lab Sample ID: 280-217076-10

Date Collected: 11/13/25 09:35
Matrix: Water
Date Received: 11/17/25 09:00

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		11/19/25 14:44	1

Client Sample ID: CMW4113112025
Lab Sample ID: 280-217076-11

Date Collected: 11/13/25 11:00
Matrix: Water
Date Received: 11/17/25 09:00

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		11/26/25 11:28	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/26/25 11:28	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:28	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/26/25 11:28	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:28	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/26/25 11:28	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:28	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:28	1
Acetone	12	U	15	12	5.0	ug/L		11/26/25 11:28	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:28	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/26/25 11:28	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:28	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:28	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:28	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1

Client Sample ID: CMW4113112025
Date Collected: 11/13/25 11:00
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-11
Matrix: Water

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		11/26/25 11:28	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:28	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:28	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:28	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:28	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/26/25 11:28	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:28	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/26/25 11:28	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:28	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*11/26/25 11:28*	*1*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*		*11/26/25 11:28*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*11/26/25 11:28*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/26/25 11:28*	*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		11/25/25 01:34	1
2,4,5-Trichlorophenol	40	U	50	40	20	ug/L		11/25/25 01:34	1
2,4,6-Trichlorophenol	40	U	50	40	20	ug/L		11/25/25 01:34	1
2,4-Dichlorophenol	40	U	50	40	20	ug/L		11/25/25 01:34	1
2,4-Dimethylphenol	40	U	50	40	25	ug/L		11/25/25 01:34	1
2,4-Dinitrophenol	100	U	150	100	50	ug/L		11/25/25 01:34	1
2,4-Dinitrotoluene	40	U	50	40	20	ug/L		11/25/25 01:34	1
2,6-Dinitrotoluene	40	U M	50	40	20	ug/L		11/25/25 01:34	1
2-Chloronaphthalene	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
2-Chlorophenol	40	U	50	40	20	ug/L		11/25/25 01:34	1
2-Methylnaphthalene	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
2-Methylphenol	40	U	50	40	20	ug/L		11/25/25 01:34	1
2-Nitroaniline	40	U	50	40	20	ug/L		11/25/25 01:34	1
2-Nitrophenol	40	U	50	40	20	ug/L		11/25/25 01:34	1
3 & 4 Methylphenol	40	U	50	40	20	ug/L		11/25/25 01:34	1
3,3'-Dichlorobenzidine	100	U	150	100	50	ug/L		11/25/25 01:34	1
3-Nitroaniline	40	U	50	40	20	ug/L		11/25/25 01:34	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: CMW4113112025
Date Collected: 11/13/25 11:00
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-11
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	200	U M	250	200	100	ug/L		11/25/25 01:34	1
4-Bromophenyl phenyl ether	40	U	50	40	20	ug/L		11/25/25 01:34	1
4-Chloro-3-methylphenol	40	U	50	40	20	ug/L		11/25/25 01:34	1
4-Chloroaniline	75	U	100	75	25	ug/L		11/25/25 01:34	1
4-Chlorophenyl phenyl ether	40	U	50	40	20	ug/L		11/25/25 01:34	1
4-Nitroaniline	40	U	50	40	20	ug/L		11/25/25 01:34	1
4-Nitrophenol	75	U Q M	130	75	40	ug/L		11/25/25 01:34	1
Acenaphthene	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
Acenaphthylene	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
Anthracene	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
Benzaldehyde	15	U	20	15	10	ug/L		11/25/25 01:34	1
Benzo[a]anthracene	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
Benzo[a]pyrene	15	U	20	15	10	ug/L		11/25/25 01:34	1
Benzo[b]fluoranthene	15	U	20	15	10	ug/L		11/25/25 01:34	1
Benzo[g,h,i]perylene	15	U	20	15	10	ug/L		11/25/25 01:34	1
Benzo[k]fluoranthene	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
Bis(2-chloroethoxy)methane	40	U	50	40	20	ug/L		11/25/25 01:34	1
Bis(2-chloroethyl)ether	40	U	50	40	20	ug/L		11/25/25 01:34	1
Bis(2-ethylhexyl) phthalate	40	U	50	40	25	ug/L		11/25/25 01:34	1
Butyl benzyl phthalate	15	U	20	15	10	ug/L		11/25/25 01:34	1
Caprolactam	75	U	100	75	40	ug/L		11/25/25 01:34	1
Carbazole	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
Chrysene	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
Dibenz(a,h)anthracene	40	U	50	40	20	ug/L		11/25/25 01:34	1
Dibenzofuran	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
Diethyl phthalate	15	U	20	15	10	ug/L		11/25/25 01:34	1
Dimethyl phthalate	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
Di-n-butyl phthalate	40	U	50	40	20	ug/L		11/25/25 01:34	1
Di-n-octyl phthalate	40	U	50	40	25	ug/L		11/25/25 01:34	1
Fluoranthene	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
Fluorene	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
Hexachlorobenzene	40	U	50	40	20	ug/L		11/25/25 01:34	1
Hexachlorobutadiene	40	U	50	40	20	ug/L		11/25/25 01:34	1
Hexachlorocyclopentadiene	200	U	250	200	100	ug/L		11/25/25 01:34	1
Hexachloroethane	40	U	50	40	20	ug/L		11/25/25 01:34	1
Indeno[1,2,3-cd]pyrene	40	U	50	40	20	ug/L		11/25/25 01:34	1
Isophorone	40	U	50	40	20	ug/L		11/25/25 01:34	1
Naphthalene	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
Nitrobenzene	40	U	50	40	20	ug/L		11/25/25 01:34	1
N-Nitrosodi-n-propylamine	40	U M	50	40	20	ug/L		11/25/25 01:34	1
N-Nitrosodiphenylamine	40	U	50	40	20	ug/L		11/25/25 01:34	1
Pentachlorophenol	200	U	250	200	100	ug/L		11/25/25 01:34	1
Phenanthrene	15	U	20	15	5.0	ug/L		11/25/25 01:34	1
Phenol	40	U	50	40	20	ug/L		11/25/25 01:34	1
Pyrene	40	U	50	40	20	ug/L		11/25/25 01:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*74*	*M*	*43 - 140*	*11/20/25 15:36*	*11/25/25 01:34*	*1*
2-Fluorobiphenyl (Surr)	*50*		*44 - 119*	*11/20/25 15:36*	*11/25/25 01:34*	*1*
2-Fluorophenol (Surr)	*39*		*19 - 119*	*11/20/25 15:36*	*11/25/25 01:34*	*1*

Client Sample ID: CMW4113112025

Date Collected: 11/13/25 11:00
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-11

Matrix: Water

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5 (Surr)	*60*		*44 - 120*	*11/20/25 15:36*	*11/25/25 01:34*	*1*
Phenol-d5 (Surr)	*29*	*M*	*18 - 120*	*11/20/25 15:36*	*11/25/25 01:34*	*1*
Terphenyl-d14 (Surr)	*84*		*50 - 134*	*11/20/25 15:36*	*11/25/25 01:34*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U M C2	0.38	0.29	0.096	ug/L		11/22/25 04:41	1
1,3-Dinitrobenzene	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 08:07	1
2,4,6-Trinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 08:07	1
2,4-Dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 08:07	1
2,6-Dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 08:07	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 08:07	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 08:07	1
HMX	0.29	U M	0.38	0.29	0.096	ug/L		11/22/25 08:07	1
m-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		11/22/25 08:07	1
Nitrobenzene	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 08:07	1
Nitroglycerin	1.4	U	1.9	1.4	0.48	ug/L		11/22/25 08:07	1
o-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		11/22/25 08:07	1
PETN	1.4	U	1.9	1.4	0.48	ug/L		11/22/25 08:07	1
p-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		11/22/25 08:07	1
RDX	0.29	U C2	0.38	0.29	0.096	ug/L		11/22/25 04:41	1
Tetryl	0.29	U	0.38	0.29	0.096	ug/L		11/22/25 08:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*111*		*83 - 119*	*11/20/25 10:31*	*11/22/25 04:41*	*1*
1,2-Dinitrobenzene (Surr)	*101*		*83 - 119*	*11/20/25 10:31*	*11/22/25 08:07*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**1.6**		0.20	0.10	0.10	ug/L		12/10/25 13:10	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		11/21/25 21:54	1
Arsenic	**10**		2.0	1.5	0.50	ug/L		11/21/25 21:54	1
Barium	**63**		2.0	1.5	0.55	ug/L		11/21/25 21:54	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:54	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:54	1
Chromium	**64**		3.0	2.5	1.0	ug/L		11/21/25 21:54	1
Cobalt	**1.1**		1.0	0.75	0.25	ug/L		11/21/25 21:54	1
Copper	**2.8**		2.0	1.5	1.0	ug/L		11/21/25 21:54	1
Lead	**0.94**	**J**	1.0	0.75	0.50	ug/L		11/21/25 21:54	1
Manganese	**24**		3.0	2.5	1.5	ug/L		11/21/25 21:54	1
Nickel	**3.1**		3.0	2.5	1.0	ug/L		11/21/25 21:54	1
Selenium	**1.4**	**J**	2.0	1.5	0.50	ug/L		11/21/25 21:54	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:54	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:54	1
Vanadium	**150**		5.0	4.0	1.5	ug/L		11/21/25 21:54	1
Zinc	**14**		10	7.5	5.0	ug/L		11/21/25 21:54	1
Aluminum	**5600**		100	75	25	ug/L		11/21/25 21:54	1

Client Sample ID: CMW4113112025

Lab Sample ID: 280-217076-11

Date Collected: 11/13/25 11:00

Matrix: Water

Date Received: 11/17/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Calcium	**13000**		200	150	50	ug/L		11/24/25 14:59	1
Iron	**2900**		200	150	50	ug/L		11/21/25 21:54	1
Magnesium	**2100**		200	150	50	ug/L		11/24/25 14:59	1
Potassium	**2100**		500	400	150	ug/L		11/21/25 21:54	1
Sodium	**130000**		1000	750	250	ug/L		11/24/25 14:59	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		11/25/25 17:37	1
Arsenic	**8.3**		2.0	1.5	0.50	ug/L		11/25/25 17:37	1
Barium	**23**		2.0	1.5	0.55	ug/L		11/25/25 17:37	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:37	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:37	1
Chromium	**67**		3.0	2.5	1.0	ug/L		11/25/25 17:37	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:37	1
Copper	**1.1**	**J**	2.0	1.5	1.0	ug/L		11/25/25 17:37	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/25/25 17:37	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/25/25 17:37	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 17:37	1
Selenium	**1.9**	**J**	2.0	1.5	0.50	ug/L		11/25/25 17:37	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:37	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:37	1
Vanadium	**150**		5.0	4.0	1.5	ug/L		11/25/25 17:37	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/25/25 17:37	1
Aluminum	**610**		100	75	25	ug/L		11/25/25 17:37	1
Calcium	**8500**		200	150	50	ug/L		11/25/25 17:37	1
Iron	150	U	200	150	50	ug/L		11/25/25 17:37	1
Magnesium	150	U	200	150	50	ug/L		11/25/25 17:37	1
Potassium	**720**		500	400	150	ug/L		11/25/25 17:37	1
Sodium	**130000**		1000	750	250	ug/L		12/02/25 23:01	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		11/19/25 14:27	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		11/19/25 14:45	1

Client Sample ID: KMW1113112025

Lab Sample ID: 280-217076-12

Date Collected: 11/13/25 09:15

Matrix: Water

Date Received: 11/17/25 09:00

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		11/26/25 11:50	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: KMW1113112025
Date Collected: 11/13/25 09:15
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-12
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		11/26/25 11:50	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/26/25 11:50	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:50	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/26/25 11:50	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:50	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/26/25 11:50	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:50	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:50	1
Acetone	12	U	15	12	5.0	ug/L		11/26/25 11:50	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:50	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/26/25 11:50	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:50	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:50	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:50	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:50	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:50	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:50	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 11:50	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/26/25 11:50	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:50	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/26/25 11:50	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: KMW1113112025
Date Collected: 11/13/25 09:15
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-12
Matrix: Water

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		11/26/25 11:50	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Tetrachloroethene	**3.4**		1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 11:50	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 11:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*11/26/25 11:50*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/26/25 11:50*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*11/26/25 11:50*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/26/25 11:50*	*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]	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
2,4,5-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
2,4,6-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
2,4-Dichlorophenol	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
2,4-Dimethylphenol	8.2	U	10	8.2	5.1	ug/L		11/25/25 01:56	1
2,4-Dinitrophenol	20	U	31	20	10	ug/L		11/25/25 01:56	1
2,4-Dinitrotoluene	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
2,6-Dinitrotoluene	8.2	U M	10	8.2	4.1	ug/L		11/25/25 01:56	1
2-Chloronaphthalene	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
2-Chlorophenol	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
2-Methylnaphthalene	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
2-Methylphenol	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
2-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
2-Nitrophenol	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
3 & 4 Methylphenol	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
3,3'-Dichlorobenzidine	20	U	31	20	10	ug/L		11/25/25 01:56	1
3-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
4,6-Dinitro-2-methylphenol	41	U M	51	41	20	ug/L		11/25/25 01:56	1
4-Bromophenyl phenyl ether	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
4-Chloro-3-methylphenol	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
4-Chloroaniline	15	U	20	15	5.1	ug/L		11/25/25 01:56	1
4-Chlorophenyl phenyl ether	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
4-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
4-Nitrophenol	15	U Q M	26	15	8.2	ug/L		11/25/25 01:56	1
Acenaphthene	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
Acenaphthylene	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
Anthracene	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
Benzaldehyde	3.1	U	4.1	3.1	2.0	ug/L		11/25/25 01:56	1
Benzo[a]anthracene	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
Benzo[a]pyrene	3.1	U	4.1	3.1	2.0	ug/L		11/25/25 01:56	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: KMW1113112025
Date Collected: 11/13/25 09:15
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-12
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Benzo[b]fluoranthene	3.1	U	4.1	3.1	2.0	ug/L		11/25/25 01:56	1
Benzo[g,h,i]perylene	3.1	U	4.1	3.1	2.0	ug/L		11/25/25 01:56	1
Benzo[k]fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
Bis(2-chloroethoxy)methane	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
Bis(2-chloroethyl)ether	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
Bis(2-ethylhexyl) phthalate	8.2	U	10	8.2	5.1	ug/L		11/25/25 01:56	1
Butyl benzyl phthalate	3.1	U	4.1	3.1	2.0	ug/L		11/25/25 01:56	1
Caprolactam	15	U	20	15	8.2	ug/L		11/25/25 01:56	1
Carbazole	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
Chrysene	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
Dibenz(a,h)anthracene	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
Dibenzofuran	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
Diethyl phthalate	3.1	U	4.1	3.1	2.0	ug/L		11/25/25 01:56	1
Dimethyl phthalate	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
Di-n-butyl phthalate	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
Di-n-octyl phthalate	8.2	U	10	8.2	5.1	ug/L		11/25/25 01:56	1
Fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
Fluorene	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
Hexachlorobenzene	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
Hexachlorobutadiene	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
Hexachlorocyclopentadiene	41	U	51	41	20	ug/L		11/25/25 01:56	1
Hexachloroethane	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
Indeno[1,2,3-cd]pyrene	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
Isophorone	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
Naphthalene	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
Nitrobenzene	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
N-Nitrosodi-n-propylamine	8.2	U M	10	8.2	4.1	ug/L		11/25/25 01:56	1
N-Nitrosodiphenylamine	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
Pentachlorophenol	41	U	51	41	20	ug/L		11/25/25 01:56	1
Phenanthrene	3.1	U	4.1	3.1	1.0	ug/L		11/25/25 01:56	1
Phenol	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1
Pyrene	8.2	U	10	8.2	4.1	ug/L		11/25/25 01:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*74*	*M*	*43 - 140*	*11/20/25 15:36*	*11/25/25 01:56*	*1*
2-Fluorobiphenyl (Surr)	*52*		*44 - 119*	*11/20/25 15:36*	*11/25/25 01:56*	*1*
2-Fluorophenol (Surr)	*40*		*19 - 119*	*11/20/25 15:36*	*11/25/25 01:56*	*1*
Nitrobenzene-d5 (Surr)	*63*		*44 - 120*	*11/20/25 15:36*	*11/25/25 01:56*	*1*
Phenol-d5 (Surr)	*30*	*M*	*18 - 120*	*11/20/25 15:36*	*11/25/25 01:56*	*1*
Terphenyl-d14 (Surr)	*73*		*50 - 134*	*11/20/25 15:36*	*11/25/25 01:56*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.32	U	0.43	0.32	0.11	ug/L		11/22/25 08:51	1
1,3-Dinitrobenzene	0.32	U	0.43	0.32	0.11	ug/L		11/22/25 08:51	1
2,4,6-Trinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/22/25 08:51	1
2,4-Dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/22/25 08:51	1
2,6-Dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/22/25 08:51	1
2-Amino-4,6-dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/22/25 08:51	1
4-Amino-2,6-dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		11/22/25 08:51	1

Client Sample ID: KMW1113112025

Date Collected: 11/13/25 09:15
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-12

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
HMX	0.32	U M	0.43	0.32	0.11	ug/L		11/22/25 08:51	1
m-Nitrotoluene	0.64	U	0.86	0.64	0.21	ug/L		11/22/25 08:51	1
Nitrobenzene	0.32	U	0.43	0.32	0.11	ug/L		11/22/25 08:51	1
Nitroglycerin	1.6	U	2.1	1.6	0.54	ug/L		11/22/25 08:51	1
o-Nitrotoluene	0.64	U	0.86	0.64	0.21	ug/L		11/22/25 08:51	1
PETN	1.6	U	2.1	1.6	0.54	ug/L		11/22/25 08:51	1
p-Nitrotoluene	0.64	U	0.86	0.64	0.21	ug/L		11/22/25 08:51	1
RDX	0.32	U	0.43	0.32	0.11	ug/L		11/22/25 08:51	1
Tetryl	0.32	U	0.43	0.32	0.11	ug/L		11/22/25 08:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*95*	*M*	*83 - 119*	*11/20/25 10:31*	*11/22/25 08:51*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**1.4**		0.20	0.10	0.10	ug/L		12/10/25 13:22	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		11/21/25 21:56	1
Arsenic	**16**		2.0	1.5	0.50	ug/L		11/21/25 21:56	1
Barium	**31**		2.0	1.5	0.55	ug/L		11/21/25 21:56	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:56	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:56	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/21/25 21:56	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:56	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/21/25 21:56	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/21/25 21:56	1
Manganese	**2.6**	**J**	3.0	2.5	1.5	ug/L		11/21/25 21:56	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/21/25 21:56	1
Selenium	**2.9**		2.0	1.5	0.50	ug/L		11/21/25 21:56	1
Silver	**1.2**		1.0	0.75	0.25	ug/L		11/21/25 21:56	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:56	1
Vanadium	**150**		5.0	4.0	1.5	ug/L		11/21/25 21:56	1
Zinc	**26**		10	7.5	5.0	ug/L		11/21/25 21:56	1
Aluminum	**170**		100	75	25	ug/L		11/21/25 21:56	1
Calcium	**5400**		200	150	50	ug/L		11/24/25 15:02	1
Iron	**300**		200	150	50	ug/L		11/21/25 21:56	1
Magnesium	**2500**		200	150	50	ug/L		11/24/25 15:02	1
Potassium	**510**		500	400	150	ug/L		11/21/25 21:56	1
Sodium	**260000**		1000	750	250	ug/L		11/24/25 15:02	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		11/25/25 17:40	1
Arsenic	**14**		2.0	1.5	0.50	ug/L		11/25/25 17:40	1
Barium	**29**		2.0	1.5	0.55	ug/L		11/25/25 17:40	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:40	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:40	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 17:40	1

Client Sample ID: KMW1113112025

Date Collected: 11/13/25 09:15
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-12
Matrix: Water

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		11/25/25 17:40	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/25/25 17:40	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/25/25 17:40	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/25/25 17:40	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 17:40	1
Selenium	**3.1**		2.0	1.5	0.50	ug/L		11/25/25 17:40	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:40	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 17:40	1
Vanadium	**140**		5.0	4.0	1.5	ug/L		11/25/25 17:40	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/25/25 17:40	1
Aluminum	75	U	100	75	25	ug/L		11/25/25 17:40	1
Calcium	**5100**		200	150	50	ug/L		11/25/25 17:40	1
Iron	150	U	200	150	50	ug/L		11/25/25 17:40	1
Magnesium	**2600**		200	150	50	ug/L		11/25/25 17:40	1
Potassium	**710**		500	400	150	ug/L		11/25/25 17:40	1
Sodium	**260000**		1000	750	250	ug/L		12/02/25 23:04	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		11/19/25 14:29	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		11/19/25 14:47	1

Client Sample ID: CMW0413112025

Date Collected: 11/13/25 10:35
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-13
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		11/26/25 12:12	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/26/25 12:12	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:12	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/26/25 12:12	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:12	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: CMW0413112025
Date Collected: 11/13/25 10:35
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-13
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		11/26/25 12:12	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/26/25 12:12	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:12	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:12	1
Acetone	12	U	15	12	5.0	ug/L		11/26/25 12:12	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:12	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/26/25 12:12	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		11/26/25 12:12	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:12	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:12	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:12	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:12	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:12	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:12	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/26/25 12:12	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:12	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/26/25 12:12	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:12	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*11/26/25 12:12*	*1*

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: CMW0413112025
Date Collected: 11/13/25 10:35
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-13
Matrix: Water

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*		*11/26/25 12:12*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*11/26/25 12:12*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/26/25 12:12*	*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]	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
2,4,5-Trichlorophenol	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
2,4,6-Trichlorophenol	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
2,4-Dichlorophenol	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
2,4-Dimethylphenol	8.7	U	11	8.7	5.5	ug/L		11/25/25 02:19	1
2,4-Dinitrophenol	22	U	33	22	11	ug/L		11/25/25 02:19	1
2,4-Dinitrotoluene	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
2,6-Dinitrotoluene	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
2-Chloronaphthalene	3.3	U J1	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
2-Chlorophenol	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
2-Methylnaphthalene	3.3	U J1	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
2-Methylphenol	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
2-Nitroaniline	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
2-Nitrophenol	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
3 & 4 Methylphenol	8.7	U J1	11	8.7	4.4	ug/L		11/25/25 02:19	1
3,3'-Dichlorobenzidine	22	U	33	22	11	ug/L		11/25/25 02:19	1
3-Nitroaniline	8.7	U M	11	8.7	4.4	ug/L		11/25/25 02:19	1
4,6-Dinitro-2-methylphenol	44	U M	55	44	22	ug/L		11/25/25 02:19	1
4-Bromophenyl phenyl ether	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
4-Chloro-3-methylphenol	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
4-Chloroaniline	16	U	22	16	5.5	ug/L		11/25/25 02:19	1
4-Chlorophenyl phenyl ether	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
4-Nitroaniline	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
4-Nitrophenol	16	U Q	27	16	8.7	ug/L		11/25/25 02:19	1
Acenaphthene	3.3	U J1	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
Acenaphthylene	3.3	U J1	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
Anthracene	3.3	U	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
Benzaldehyde	3.3	U	4.4	3.3	2.2	ug/L		11/25/25 02:19	1
Benzo[a]anthracene	3.3	U	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
Benzo[a]pyrene	3.3	U	4.4	3.3	2.2	ug/L		11/25/25 02:19	1
Benzo[b]fluoranthene	3.3	U	4.4	3.3	2.2	ug/L		11/25/25 02:19	1
Benzo[g,h,i]perylene	3.3	U	4.4	3.3	2.2	ug/L		11/25/25 02:19	1
Benzo[k]fluoranthene	3.3	U	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
Bis(2-chloroethoxy)methane	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
Bis(2-chloroethyl)ether	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
Bis(2-ethylhexyl) phthalate	8.7	U	11	8.7	5.5	ug/L		11/25/25 02:19	1
Butyl benzyl phthalate	3.3	U	4.4	3.3	2.2	ug/L		11/25/25 02:19	1
Caprolactam	16	U M	22	16	8.7	ug/L		11/25/25 02:19	1
Carbazole	3.3	U	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
Chrysene	3.3	U	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
Dibenz(a,h)anthracene	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
Dibenzofuran	3.3	U	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
Diethyl phthalate	3.3	U	4.4	3.3	2.2	ug/L		11/25/25 02:19	1

Client: Parsons Corporation
Job ID: 280-217076-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: CMW0413112025
Lab Sample ID: 280-217076-13
Date Collected: 11/13/25 10:35
Matrix: Water
Date Received: 11/17/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dimethyl phthalate	3.3	U	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
Di-n-butyl phthalate	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
Di-n-octyl phthalate	8.7	U	11	8.7	5.5	ug/L		11/25/25 02:19	1
Fluoranthene	3.3	U	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
Fluorene	3.3	U	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
Hexachlorobenzene	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
Hexachlorobutadiene	8.7	U J1	11	8.7	4.4	ug/L		11/25/25 02:19	1
Hexachlorocyclopentadiene	44	U J1	55	44	22	ug/L		11/25/25 02:19	1
Hexachloroethane	8.7	U J1	11	8.7	4.4	ug/L		11/25/25 02:19	1
Indeno[1,2,3-cd]pyrene	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
Isophorone	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
Naphthalene	3.3	U J1	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
Nitrobenzene	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
N-Nitrosodi-n-propylamine	8.7	U M	11	8.7	4.4	ug/L		11/25/25 02:19	1
N-Nitrosodiphenylamine	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1
Pentachlorophenol	44	U	55	44	22	ug/L		11/25/25 02:19	1
Phenanthrene	3.3	U	4.4	3.3	1.1	ug/L		11/25/25 02:19	1
Phenol	8.7	U J1	11	8.7	4.4	ug/L		11/25/25 02:19	1
Pyrene	8.7	U	11	8.7	4.4	ug/L		11/25/25 02:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*68*	*M*	*43 - 140*	*11/20/25 15:36*	*11/25/25 02:19*	*1*
2-Fluorobiphenyl (Surr)	*53*		*44 - 119*	*11/20/25 15:36*	*11/25/25 02:19*	*1*
2-Fluorophenol (Surr)	*41*		*19 - 119*	*11/20/25 15:36*	*11/25/25 02:19*	*1*
Nitrobenzene-d5 (Surr)	*59*		*44 - 120*	*11/20/25 15:36*	*11/25/25 02:19*	*1*
Phenol-d5 (Surr)	*28*		*18 - 120*	*11/20/25 15:36*	*11/25/25 02:19*	*1*
Terphenyl-d14 (Surr)	*88*		*50 - 134*	*11/20/25 15:36*	*11/25/25 02:19*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		11/22/25 09:13	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 09:13	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 09:13	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 09:13	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 09:13	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 09:13	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 09:13	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 09:13	1
m-Nitrotoluene	0.60	U M	0.80	0.60	0.20	ug/L		11/22/25 09:13	1
Nitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		11/22/25 09:13	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 09:13	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/22/25 09:13	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 09:13	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/22/25 09:13	1
RDX	0.30	U M	0.40	0.30	0.10	ug/L		11/22/25 09:13	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 09:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*96*	*M*	*83 - 119*	*11/20/25 10:31*	*11/22/25 09:13*	*1*

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: CMW0413112025
Date Collected: 11/13/25 10:35
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-13
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U Q	0.20	0.10	0.10	ug/L		12/11/25 13:50	1

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U J1 Q	2.0	1.5	0.50	ug/L		11/21/25 21:58	1
Arsenic	1.5	U J1	2.0	1.5	0.50	ug/L		11/21/25 21:58	1
Barium	**7.3**	**J1**	2.0	1.5	0.55	ug/L		11/21/25 21:58	1
Beryllium	0.75	U J1	1.0	0.75	0.25	ug/L		11/21/25 21:58	1
Cadmium	0.75	U J1	1.0	0.75	0.25	ug/L		11/21/25 21:58	1
Chromium	2.5	U J1	3.0	2.5	1.0	ug/L		11/21/25 21:58	1
Cobalt	0.75	U J1	1.0	0.75	0.25	ug/L		11/21/25 21:58	1
Copper	1.5	U J1	2.0	1.5	1.0	ug/L		11/21/25 21:58	1
Lead	0.75	U J1	1.0	0.75	0.50	ug/L		11/21/25 21:58	1
Manganese	**140**	**J1**	3.0	2.5	1.5	ug/L		11/21/25 21:58	1
Nickel	2.5	U J1	3.0	2.5	1.0	ug/L		11/21/25 21:58	1
Selenium	1.5	U J1	2.0	1.5	0.50	ug/L		11/21/25 21:58	1
Silver	0.75	U J1	1.0	0.75	0.25	ug/L		11/21/25 21:58	1
Thallium	0.75	U J1	1.0	0.75	0.25	ug/L		11/21/25 21:58	1
Vanadium	4.0	U J1	5.0	4.0	1.5	ug/L		11/21/25 21:58	1
Zinc	7.5	U J1	10	7.5	5.0	ug/L		11/21/25 21:58	1
Aluminum	75	U J1	100	75	25	ug/L		11/21/25 21:58	1
Calcium	**43000**	**D J1**	1000	750	250	ug/L		11/24/25 15:24	5
Iron	150	U J1	200	150	50	ug/L		11/21/25 21:58	1
Magnesium	**5100**	**D J1**	1000	750	250	ug/L		11/24/25 15:24	5
Potassium	**1000**	**J1**	500	400	150	ug/L		11/21/25 21:58	1
Sodium	**1200000**	**D J1**	5000	3800	1300	ug/L		11/24/25 15:24	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		11/26/25 18:52	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 18:52	1
Barium	**7.6**		2.0	1.5	0.55	ug/L		11/26/25 18:52	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 18:52	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 18:52	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/26/25 18:52	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 18:52	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/26/25 18:52	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/26/25 18:52	1
Manganese	**160**	**J1**	3.0	2.5	1.5	ug/L		11/26/25 18:52	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/26/25 18:52	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 18:52	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 18:52	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 18:52	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/09/25 14:47	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/25/25 17:49	1
Aluminum	75	U	100	75	25	ug/L		11/25/25 17:49	1
Calcium	**45000**	**D J1**	10000	7500	2500	ug/L		11/26/25 12:33	50
Iron	150	U	200	150	50	ug/L		11/25/25 17:49	1
Magnesium	**5400**		200	150	50	ug/L		12/02/25 22:47	1
Potassium	**1300**		500	400	150	ug/L		11/25/25 17:49	1

Client Sample ID: CMW0413112025
Lab Sample ID: 280-217076-13
Date Collected: 11/13/25 10:35
Matrix: Water
Date Received: 11/17/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	1300000	D J1	50000	38000	13000	ug/L		11/26/25 12:33	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		11/19/25 14:30	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		11/19/25 14:48	1

Client Sample ID: CMW3913112025
Lab Sample ID: 280-217076-14
Date Collected: 11/13/25 12:20
Matrix: Water
Date Received: 11/17/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.17	J M	0.20	0.10	0.10	ug/L		12/10/25 13:45	1

Client Sample ID: CMW3813112025
Lab Sample ID: 280-217076-15
Date Collected: 11/13/25 14:00
Matrix: Water
Date Received: 11/17/25 09:00

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		11/26/25 12:33	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/26/25 12:33	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:33	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/26/25 12:33	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:33	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/26/25 12:33	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:33	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:33	1
Acetone	12	U	15	12	5.0	ug/L		11/26/25 12:33	1

Client Sample ID: CMW3813112025
Date Collected: 11/13/25 14:00
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-15
Matrix: Water

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		11/26/25 12:33	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:33	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/26/25 12:33	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:33	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:33	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:33	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:33	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:33	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:33	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:33	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/26/25 12:33	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:33	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/26/25 12:33	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:33	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*11/26/25 12:33*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/26/25 12:33*	*1*
Dibromofluoromethane (Surr)	*102*		*80 - 119*		*11/26/25 12:33*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/26/25 12:33*	*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		11/25/25 03:25	1
2,4,5-Trichlorophenol	40	U	50	40	20	ug/L		11/25/25 03:25	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: CMW3813112025
Date Collected: 11/13/25 14:00
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-15
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,6-Trichlorophenol	40	U	50	40	20	ug/L		11/25/25 03:25	1
2,4-Dichlorophenol	40	U	50	40	20	ug/L		11/25/25 03:25	1
2,4-Dimethylphenol	40	U	50	40	25	ug/L		11/25/25 03:25	1
2,4-Dinitrophenol	100	U	150	100	50	ug/L		11/25/25 03:25	1
2,4-Dinitrotoluene	40	U	50	40	20	ug/L		11/25/25 03:25	1
2,6-Dinitrotoluene	40	U	50	40	20	ug/L		11/25/25 03:25	1
2-Chloronaphthalene	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
2-Chlorophenol	40	U	50	40	20	ug/L		11/25/25 03:25	1
2-Methylnaphthalene	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
2-Methylphenol	40	U	50	40	20	ug/L		11/25/25 03:25	1
2-Nitroaniline	40	U	50	40	20	ug/L		11/25/25 03:25	1
2-Nitrophenol	40	U	50	40	20	ug/L		11/25/25 03:25	1
3 & 4 Methylphenol	40	U	50	40	20	ug/L		11/25/25 03:25	1
3,3'-Dichlorobenzidine	100	U	150	100	50	ug/L		11/25/25 03:25	1
3-Nitroaniline	40	U M	50	40	20	ug/L		11/25/25 03:25	1
4,6-Dinitro-2-methylphenol	200	U M	250	200	100	ug/L		11/25/25 03:25	1
4-Bromophenyl phenyl ether	40	U	50	40	20	ug/L		11/25/25 03:25	1
4-Chloro-3-methylphenol	40	U	50	40	20	ug/L		11/25/25 03:25	1
4-Chloroaniline	75	U	100	75	25	ug/L		11/25/25 03:25	1
4-Chlorophenyl phenyl ether	40	U	50	40	20	ug/L		11/25/25 03:25	1
4-Nitroaniline	40	U	50	40	20	ug/L		11/25/25 03:25	1
4-Nitrophenol	75	U Q	130	75	40	ug/L		11/25/25 03:25	1
Acenaphthene	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
Acenaphthylene	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
Anthracene	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
Benzaldehyde	15	U	20	15	10	ug/L		11/25/25 03:25	1
Benzo[a]anthracene	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
Benzo[a]pyrene	15	U	20	15	10	ug/L		11/25/25 03:25	1
Benzo[b]fluoranthene	15	U	20	15	10	ug/L		11/25/25 03:25	1
Benzo[g,h,i]perylene	15	U	20	15	10	ug/L		11/25/25 03:25	1
Benzo[k]fluoranthene	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
Bis(2-chloroethoxy)methane	40	U	50	40	20	ug/L		11/25/25 03:25	1
Bis(2-chloroethyl)ether	40	U	50	40	20	ug/L		11/25/25 03:25	1
Bis(2-ethylhexyl) phthalate	40	U	50	40	25	ug/L		11/25/25 03:25	1
Butyl benzyl phthalate	15	U	20	15	10	ug/L		11/25/25 03:25	1
Caprolactam	75	U	100	75	40	ug/L		11/25/25 03:25	1
Carbazole	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
Chrysene	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
Dibenz(a,h)anthracene	40	U	50	40	20	ug/L		11/25/25 03:25	1
Dibenzofuran	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
Diethyl phthalate	15	U	20	15	10	ug/L		11/25/25 03:25	1
Dimethyl phthalate	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
Di-n-butyl phthalate	40	U	50	40	20	ug/L		11/25/25 03:25	1
Di-n-octyl phthalate	**27**	**J**	50	40	25	ug/L		11/25/25 03:25	1
Fluoranthene	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
Fluorene	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
Hexachlorobenzene	40	U	50	40	20	ug/L		11/25/25 03:25	1
Hexachlorobutadiene	40	U	50	40	20	ug/L		11/25/25 03:25	1
Hexachlorocyclopentadiene	200	U	250	200	100	ug/L		11/25/25 03:25	1

Client Sample ID: CMW3813112025

Date Collected: 11/13/25 14:00
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-15

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachloroethane	40	U	50	40	20	ug/L		11/25/25 03:25	1
Indeno[1,2,3-cd]pyrene	40	U	50	40	20	ug/L		11/25/25 03:25	1
Isophorone	40	U	50	40	20	ug/L		11/25/25 03:25	1
Naphthalene	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
Nitrobenzene	40	U	50	40	20	ug/L		11/25/25 03:25	1
N-Nitrosodi-n-propylamine	40	U M	50	40	20	ug/L		11/25/25 03:25	1
N-Nitrosodiphenylamine	40	U	50	40	20	ug/L		11/25/25 03:25	1
Pentachlorophenol	200	U	250	200	100	ug/L		11/25/25 03:25	1
Phenanthrene	15	U	20	15	5.0	ug/L		11/25/25 03:25	1
Phenol	40	U	50	40	20	ug/L		11/25/25 03:25	1
Pyrene	40	U	50	40	20	ug/L		11/25/25 03:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*71*		*43 - 140*	*11/20/25 15:36*	*11/25/25 03:25*	*1*
2-Fluorobiphenyl (Surr)	*62*		*44 - 119*	*11/20/25 15:36*	*11/25/25 03:25*	*1*
2-Fluorophenol (Surr)	*45*		*19 - 119*	*11/20/25 15:36*	*11/25/25 03:25*	*1*
Nitrobenzene-d5 (Surr)	*72*		*44 - 120*	*11/20/25 15:36*	*11/25/25 03:25*	*1*
Phenol-d5 (Surr)	*33*		*18 - 120*	*11/20/25 15:36*	*11/25/25 03:25*	*1*
Terphenyl-d14 (Surr)	*88*		*50 - 134*	*11/20/25 15:36*	*11/25/25 03:25*	*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		11/22/25 10:19	1
1,3-Dinitrobenzene	0.31	U C2	0.41	0.31	0.10	ug/L		11/22/25 07:36	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 10:19	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 10:19	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 10:19	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 10:19	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 10:19	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		11/22/25 10:19	1
m-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		11/22/25 10:19	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 10:19	1
Nitroglycerin	1.5	U M	2.0	1.5	0.51	ug/L		11/22/25 10:19	1
o-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		11/22/25 10:19	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		11/22/25 10:19	1
p-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		11/22/25 10:19	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 10:19	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 10:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*100*		*83 - 119*	*11/20/25 10:31*	*11/22/25 07:36*	*1*
1,2-Dinitrobenzene (Surr)	*105*	*M*	*83 - 119*	*11/20/25 10:31*	*11/22/25 10:19*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.24**		0.20	0.10	0.10	ug/L		12/10/25 13:51	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		11/21/25 22:08	1
Arsenic	**2.9**		2.0	1.5	0.50	ug/L		11/21/25 22:08	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: CMW3813112025

Date Collected: 11/13/25 14:00
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-15

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Barium	**98**		2.0	1.5	0.55	ug/L		11/21/25 22:08	1
Beryllium	**0.37**	**J**	1.0	0.75	0.25	ug/L		11/21/25 22:08	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 22:08	1
Chromium	**5.1**		3.0	2.5	1.0	ug/L		11/21/25 22:08	1
Cobalt	**1.7**		1.0	0.75	0.25	ug/L		11/21/25 22:08	1
Copper	**3.7**		2.0	1.5	1.0	ug/L		11/21/25 22:08	1
Lead	**1.3**		1.0	0.75	0.50	ug/L		11/21/25 22:08	1
Manganese	**99**		3.0	2.5	1.5	ug/L		11/21/25 22:08	1
Nickel	**3.7**		3.0	2.5	1.0	ug/L		11/21/25 22:08	1
Selenium	**2.4**		2.0	1.5	0.50	ug/L		11/21/25 22:08	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 22:08	1
Thallium	**0.27**	**J**	1.0	0.75	0.25	ug/L		11/21/25 22:08	1
Vanadium	**25**		5.0	4.0	1.5	ug/L		11/21/25 22:08	1
Zinc	**9.5**	**J**	10	7.5	5.0	ug/L		11/21/25 22:08	1
Aluminum	**6000**		100	75	25	ug/L		11/21/25 22:08	1
Calcium	**39000**		200	150	50	ug/L		11/24/25 15:27	1
Iron	**2600**		200	150	50	ug/L		11/21/25 22:08	1
Magnesium	**11000**		200	150	50	ug/L		11/24/25 15:27	1
Potassium	**1900**		500	400	150	ug/L		11/21/25 22:08	1
Sodium	**440000**		1000	750	250	ug/L		11/24/25 15:27	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		12/02/25 23:06	1
Arsenic	**2.2**		2.0	1.5	0.50	ug/L		12/02/25 23:06	1
Barium	**48**		2.0	1.5	0.55	ug/L		12/02/25 23:06	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 23:06	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 23:06	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 23:06	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 23:06	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/02/25 23:06	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/02/25 23:06	1
Manganese	**40**		3.0	2.5	1.5	ug/L		12/02/25 23:06	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 23:06	1
Selenium	**2.4**		2.0	1.5	0.50	ug/L		12/02/25 23:06	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 23:06	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 23:06	1
Vanadium	**19**		5.0	4.0	1.5	ug/L		12/02/25 23:06	1
Zinc	**5.6**	**J**	10	7.5	5.0	ug/L		11/25/25 18:03	1
Aluminum	75	U	100	75	25	ug/L		11/25/25 18:03	1
Calcium	**35000**		200	150	50	ug/L		12/02/25 23:06	1
Iron	**180**	**J**	200	150	50	ug/L		11/25/25 18:03	1
Magnesium	**8000**		200	150	50	ug/L		12/02/25 23:06	1
Potassium	**1600**		500	400	150	ug/L		11/25/25 18:03	1
Sodium	**440000**		1000	750	250	ug/L		12/02/25 23:06	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		11/19/25 14:37	1

Client Sample ID: CMW3813112025

Lab Sample ID: 280-217076-15

Date Collected: 11/13/25 14:00

Matrix: Water

Date Received: 11/17/25 09:00

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		11/19/25 14:52	1

Client Sample ID: KMW0913112025

Lab Sample ID: 280-217076-16

Date Collected: 11/13/25 14:20

Matrix: Water

Date Received: 11/17/25 09:00

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		11/26/25 12:55	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/26/25 12:55	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:55	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/26/25 12:55	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:55	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/26/25 12:55	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:55	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:55	1
Acetone	12	U	15	12	5.0	ug/L		11/26/25 12:55	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:55	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/26/25 12:55	1
Carbon disulfide	**1.5**	**J**	2.0	1.5	0.50	ug/L		11/26/25 12:55	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:55	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:55	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1

Client Sample ID: KMW0913112025
Date Collected: 11/13/25 14:20
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-16
Matrix: Water

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		11/26/25 12:55	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:55	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:55	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:55	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 12:55	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/26/25 12:55	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:55	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/26/25 12:55	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 12:55	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 12:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*11/26/25 12:55*	*1*
4-Bromofluorobenzene (Surr)	*96*		*85 - 114*		*11/26/25 12:55*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*11/26/25 12:55*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*11/26/25 12:55*	*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]	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
2,4,5-Trichlorophenol	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
2,4,6-Trichlorophenol	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
2,4-Dichlorophenol	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
2,4-Dimethylphenol	8.9	U	11	8.9	5.6	ug/L		11/25/25 03:48	1
2,4-Dinitrophenol	22	U	33	22	11	ug/L		11/25/25 03:48	1
2,4-Dinitrotoluene	8.9	U M	11	8.9	4.5	ug/L		11/25/25 03:48	1
2,6-Dinitrotoluene	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
2-Chloronaphthalene	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
2-Chlorophenol	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
2-Methylnaphthalene	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
2-Methylphenol	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
2-Nitroaniline	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
2-Nitrophenol	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
3 & 4 Methylphenol	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
3,3'-Dichlorobenzidine	22	U	33	22	11	ug/L		11/25/25 03:48	1
3-Nitroaniline	8.9	U M	11	8.9	4.5	ug/L		11/25/25 03:48	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: KMW0913112025
Date Collected: 11/13/25 14:20
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-16
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	45	U M	56	45	22	ug/L		11/25/25 03:48	1
4-Bromophenyl phenyl ether	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
4-Chloro-3-methylphenol	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
4-Chloroaniline	17	U	22	17	5.6	ug/L		11/25/25 03:48	1
4-Chlorophenyl phenyl ether	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
4-Nitroaniline	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
4-Nitrophenol	17	U Q M	28	17	8.9	ug/L		11/25/25 03:48	1
Acenaphthene	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
Acenaphthylene	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
Anthracene	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
Benzaldehyde	3.3	U	4.5	3.3	2.2	ug/L		11/25/25 03:48	1
Benzo[a]anthracene	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
Benzo[a]pyrene	3.3	U	4.5	3.3	2.2	ug/L		11/25/25 03:48	1
Benzo[b]fluoranthene	3.3	U	4.5	3.3	2.2	ug/L		11/25/25 03:48	1
Benzo[g,h,i]perylene	3.3	U	4.5	3.3	2.2	ug/L		11/25/25 03:48	1
Benzo[k]fluoranthene	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
Bis(2-chloroethoxy)methane	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
Bis(2-chloroethyl)ether	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
Bis(2-ethylhexyl) phthalate	8.9	U	11	8.9	5.6	ug/L		11/25/25 03:48	1
Butyl benzyl phthalate	3.3	U	4.5	3.3	2.2	ug/L		11/25/25 03:48	1
Caprolactam	17	U M	22	17	8.9	ug/L		11/25/25 03:48	1
Carbazole	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
Chrysene	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
Dibenz(a,h)anthracene	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
Dibenzofuran	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
Diethyl phthalate	3.3	U	4.5	3.3	2.2	ug/L		11/25/25 03:48	1
Dimethyl phthalate	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
Di-n-butyl phthalate	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
Di-n-octyl phthalate	8.9	U M	11	8.9	5.6	ug/L		11/25/25 03:48	1
Fluoranthene	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
Fluorene	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
Hexachlorobenzene	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
Hexachlorobutadiene	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
Hexachlorocyclopentadiene	45	U	56	45	22	ug/L		11/25/25 03:48	1
Hexachloroethane	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
Indeno[1,2,3-cd]pyrene	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
Isophorone	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
Naphthalene	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
Nitrobenzene	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
N-Nitrosodi-n-propylamine	8.9	U M	11	8.9	4.5	ug/L		11/25/25 03:48	1
N-Nitrosodiphenylamine	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1
Pentachlorophenol	45	U	56	45	22	ug/L		11/25/25 03:48	1
Phenanthrene	3.3	U	4.5	3.3	1.1	ug/L		11/25/25 03:48	1
Phenol	8.9	U M	11	8.9	4.5	ug/L		11/25/25 03:48	1
Pyrene	8.9	U	11	8.9	4.5	ug/L		11/25/25 03:48	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*70*	*M*	*43 - 140*	*11/20/25 15:36*	*11/25/25 03:48*	*1*
2-Fluorobiphenyl (Surr)	*44*		*44 - 119*	*11/20/25 15:36*	*11/25/25 03:48*	*1*
2-Fluorophenol (Surr)	*34*		*19 - 119*	*11/20/25 15:36*	*11/25/25 03:48*	*1*

Client Sample ID: KMW0913112025
Lab Sample ID: 280-217076-16

Date Collected: 11/13/25 14:20
Matrix: Water
Date Received: 11/17/25 09:00

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	*50*		*44 - 120*	*11/20/25 15:36*	*11/25/25 03:48*	*1*
Phenol-d5 (Surr)	*26*	*M*	*18 - 120*	*11/20/25 15:36*	*11/25/25 03:48*	*1*
Terphenyl-d14 (Surr)	*78*		*50 - 134*	*11/20/25 15:36*	*11/25/25 03:48*	*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 M	0.40	0.30	0.10	ug/L		11/22/25 10:41	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		11/22/25 10:41	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 10:41	1
2,4-Dinitrotoluene	0.30	U M C2	0.40	0.30	0.10	ug/L		11/22/25 08:11	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 10:41	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 10:41	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 10:41	1
HMX	0.30	U M	0.40	0.30	0.10	ug/L		11/22/25 10:41	1
m-Nitrotoluene	**0.43**	**J C2 J1**	0.80	0.60	0.20	ug/L		11/22/25 08:11	1
m-Nitrotoluene	**0.76**	**J M**	0.80	0.60	0.20	ug/L		11/22/25 10:41	1
Nitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		11/22/25 10:41	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:41	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/22/25 10:41	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 10:41	1
p-Nitrotoluene	0.60	U C2	0.80	0.60	0.20	ug/L		11/22/25 08:11	1
RDX	0.30	U C2	0.40	0.30	0.10	ug/L		11/22/25 08:11	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 10:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	*107*		*83 - 119*	*11/20/25 10:31*	*11/22/25 08:11*	*1*
1,2-Dinitrobenzene (Surr)	*97*		*83 - 119*	*11/20/25 10:31*	*11/22/25 10:41*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/10/25 13:56	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		11/24/25 15:30	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/24/25 15:30	1
Barium	**14**		2.0	1.5	0.55	ug/L		11/24/25 15:30	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/24/25 15:30	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/24/25 15:30	1
Chromium	**2.8**	**J**	3.0	2.5	1.0	ug/L		11/24/25 15:30	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/24/25 15:30	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/24/25 15:30	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/24/25 15:30	1
Manganese	**38**		3.0	2.5	1.5	ug/L		11/24/25 15:30	1
Nickel	**2.4**	**J**	3.0	2.5	1.0	ug/L		11/24/25 15:30	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/24/25 15:30	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/24/25 15:30	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/24/25 15:30	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/24/25 15:30	1
Zinc	**24**		10	7.5	5.0	ug/L		11/24/25 15:30	1

Client: Parsons Corporation
Job ID: 280-217076-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: KMW0913112025
Lab Sample ID: 280-217076-16
Date Collected: 11/13/25 14:20
Matrix: Water
Date Received: 11/17/25 09:00

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Aluminum	**360**		100	75	25	ug/L		11/24/25 15:30	1
Calcium	**200000**		200	150	50	ug/L		11/24/25 15:30	1
Iron	**95**	**J**	200	150	50	ug/L		11/24/25 15:30	1
Magnesium	**21000**		200	150	50	ug/L		11/24/25 15:30	1
Potassium	**13000**		500	400	150	ug/L		11/24/25 15:30	1
Sodium	**630000**	**D**	50000	38000	13000	ug/L		12/01/25 14:27	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		12/02/25 23:09	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 23:09	1
Barium	**11**		2.0	1.5	0.55	ug/L		12/02/25 23:09	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 23:09	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 23:09	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 23:09	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 23:09	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/02/25 23:09	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/02/25 23:09	1
Manganese	**58**		3.0	2.5	1.5	ug/L		12/02/25 23:09	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 23:09	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 23:09	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 23:09	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 23:09	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/02/25 23:09	1
Zinc	**5.4**	**J**	10	7.5	5.0	ug/L		11/25/25 18:06	1
Aluminum	**92**	**J**	100	75	25	ug/L		11/25/25 18:06	1
Calcium	**210000**		200	150	50	ug/L		12/02/25 23:09	1
Iron	**140**	**J**	200	150	50	ug/L		11/25/25 18:06	1
Magnesium	**25000**		200	150	50	ug/L		12/02/25 23:09	1
Potassium	**11000**		500	400	150	ug/L		11/25/25 18:06	1
Sodium	**550000**	**D**	50000	38000	13000	ug/L		12/03/25 10:44	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		11/19/25 14:38	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		11/19/25 14:53	1

Default Detection Limits

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

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
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

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
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

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: 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 - Dissolved

Prep: 6850 Prep

Default Detection Limits

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

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

Prep: 6850 Prep

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Perchlorate	0.20 ug/L	0.10 ug/L	130	7.4 %	0.1 ug/L	7

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

Default Detection Limits

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

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

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
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

Surrogate Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

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)
280-217076-8	QC13112025TB	96	94	102	102
280-217076-9	CMW4013112025	97	94	103	103
280-217076-10	FDUP04-112025	99	93	104	101
280-217076-11	CMW4113112025	96	94	103	103
280-217076-12	KMW1113112025	99	95	103	103
280-217076-13	CMW0413112025	97	94	103	103
280-217076-13 MS	CMW0413112025	98	95	105	103
280-217076-13 MSD	CMW0413112025	98	94	106	104
280-217076-15	CMW3813112025	98	95	102	103
280-217076-16	KMW0913112025	98	96	103	102
LCS 280-724659/4	Lab Control Sample	98	92	108	102
LCSD 280-724659/5	Lab Control Sample Dup	97	93	107	103
MB 280-724659/10	Method Blank	97	94	104	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)
280-217076-9	CMW4013112025	74 M	59	44	72	29	86
280-217076-10	FDUP04-112025	78 M	60	47	69	32	86
280-217076-11	CMW4113112025	74 M	50	39	60	29 M	84
280-217076-12	KMW1113112025	74 M	52	40	63	30 M	73
280-217076-13	CMW0413112025	68 M	53	41	59	28	88
280-217076-13 MS	CMW0413112025	90	66	44	67	36	83
280-217076-13 MSD	CMW0413112025	79	57	36	59	27	78
280-217076-15	CMW3813112025	71	62	45	72	33	88
280-217076-16	KMW0913112025	70 M	44	34	50	26 M	78
LCS 280-723814/2-A	Lab Control Sample	100 M	74	56	82	39	80
MB 280-723814/1-A	Method Blank	81 M	66	54	82	33	96

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: 280-217076-1
Project/Site: Fort Wingate Depot, Parcel 3

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)								
280-217076-9	CMW4013112025	96 M								
280-217076-10	FDUP04-112025	95 M								
280-217076-10 - DL	FDUP04-112025	103 D								
280-217076-11	CMW4113112025	101								
280-217076-12	KMW1113112025	95 M								
280-217076-13	CMW0413112025	96 M								
280-217076-13 MS	CMW0413112025	97								
280-217076-13 MSD	CMW0413112025	96								
280-217076-15	CMW3813112025	105 M								
280-217076-16	KMW0913112025	97								
LCS 280-723742/2-A	Lab Control Sample	98								
MB 280-723742/1-A	Method Blank	98								

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)								
280-217076-9	CMW4013112025	100								
280-217076-10	FDUP04-112025	101								
280-217076-10 - DL	FDUP04-112025	101								
280-217076-11	CMW4113112025	111								
280-217076-15	CMW3813112025	100								
280-217076-16	KMW0913112025	107								

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

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

Lab Sample ID: MB 280-724659/10
Matrix: Water
Analysis Batch: 724659

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		11/26/25 08:59	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/26/25 08:59	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 08:59	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/26/25 08:59	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 08:59	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/26/25 08:59	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 08:59	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 08:59	1
Acetone	12	U	15	12	5.0	ug/L		11/26/25 08:59	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 08:59	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		11/26/25 08:59	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 08:59	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 08:59	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 08:59	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 08:59	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 08:59	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1

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

Lab Sample ID: MB 280-724659/10
Matrix: Water
Analysis Batch: 724659

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		11/26/25 08:59	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 08:59	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/26/25 08:59	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 08:59	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/26/25 08:59	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 08:59	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 08:59	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*11/26/25 08:59*	*1*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*		*11/26/25 08:59*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*11/26/25 08:59*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*11/26/25 08:59*	*1*

Lab Sample ID: LCS 280-724659/4
Matrix: Water
Analysis Batch: 724659

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	55.1		ug/L		110	78 - 124
1,1,1-Trichloroethane	50.0	50.4		ug/L		101	74 - 131
1,1,2,2-Tetrachloroethane	50.0	45.9		ug/L		92	71 - 121
1,1,2-Trichloroethane	50.0	49.0		ug/L		98	80 - 119
1,1-Dichloroethane	50.0	49.9		ug/L		100	77 - 125
1,1-Dichloroethene	50.0	49.4		ug/L		99	71 - 131
1,1-Dichloropropene	50.0	46.4		ug/L		93	79 - 125
1,2,3-Trichlorobenzene	50.0	48.5		ug/L		97	69 - 129
1,2,3-Trichloropropane	50.0	46.6		ug/L		93	73 - 122
1,2,4-Trichlorobenzene	50.0	50.9		ug/L		102	69 - 130
1,2,4-Trimethylbenzene	50.0	44.5		ug/L		89	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	48.5		ug/L		97	62 - 128
1,2-Dichlorobenzene	50.0	47.7		ug/L		95	80 - 119
1,2-Dichloroethane	50.0	45.0		ug/L		90	73 - 128
Ethylene Dibromide	50.0	51.3		ug/L		103	77 - 121
1,2-Dichloropropane	50.0	48.3		ug/L		97	78 - 122
1,3,5-Trimethylbenzene	50.0	45.0		ug/L		90	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 280-724659/4
Matrix: Water
Analysis Batch: 724659

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	47.5		ug/L		95	80 - 119
1,4-Dichlorobenzene	50.0	46.9		ug/L		94	79 - 118
2,2-Dichloropropane	50.0	53.2		ug/L		106	60 - 139
2-Butanone (MEK)	200	210		ug/L		105	56 - 143
2-Chlorotoluene	50.0	44.3		ug/L		89	79 - 122
2-Hexanone	200	200		ug/L		100	57 - 139
4-Chlorotoluene	50.0	45.6		ug/L		91	78 - 122
4-Methyl-2-pentanone (MIBK)	200	202		ug/L		101	67 - 130
Acetone	200	223		ug/L		111	39 - 160
Benzene	50.0	47.5		ug/L		95	79 - 120
Bromobenzene	50.0	47.8		ug/L		96	80 - 120
Bromoform	50.0	54.2		ug/L		108	66 - 130
Bromomethane	50.0	67.1		ug/L		134	53 - 141
Carbon disulfide	50.0	53.8		ug/L		108	64 - 133
Carbon tetrachloride	50.0	52.1		ug/L		104	72 - 136
Chlorobenzene	50.0	47.8		ug/L		96	82 - 118
Chlorobromomethane	50.0	49.1		ug/L		98	78 - 123
Chlorodibromomethane	50.0	52.2		ug/L		104	74 - 126
Chloroethane	50.0	58.7		ug/L		117	60 - 138
Chloroform	50.0	48.4		ug/L		97	79 - 124
Chloromethane	50.0	57.5		ug/L		115	50 - 139
cis-1,2-Dichloroethene	50.0	48.7		ug/L		97	78 - 123
cis-1,3-Dichloropropene	50.0	54.3		ug/L		109	75 - 124
Dibromomethane	50.0	47.3		ug/L		95	79 - 123
Dichlorobromomethane	50.0	50.7		ug/L		101	79 - 125
Dichlorodifluoromethane	50.0	51.4		ug/L		103	32 - 152
Ethylbenzene	50.0	47.4		ug/L		95	79 - 121
Hexachlorobutadiene	50.0	55.1		ug/L		110	66 - 134
Isopropylbenzene	50.0	44.8		ug/L		90	72 - 131
sec-Butylbenzene	50.0	45.9		ug/L		92	77 - 126
Methyl acetate	100	107		ug/L		107	56 - 136
Methyl tert-butyl ether	50.0	50.4		ug/L		101	71 - 124
Methylene Chloride	50.0	50.5		ug/L		101	74 - 124
m-Xylene & p-Xylene	50.0	47.7		ug/L		95	80 - 121
Naphthalene	50.0	46.0		ug/L		92	61 - 128
n-Butylbenzene	50.0	44.7		ug/L		89	75 - 128
N-Propylbenzene	50.0	45.7		ug/L		91	76 - 126
o-Xylene	50.0	46.6		ug/L		93	78 - 122
Styrene	50.0	48.4		ug/L		97	78 - 123
tert-Butylbenzene	50.0	45.2		ug/L		90	78 - 124
Tetrachloroethene	50.0	49.4		ug/L		99	74 - 129
Toluene	50.0	46.3		ug/L		93	80 - 121
trans-1,2-Dichloroethene	50.0	49.7		ug/L		99	75 - 124
trans-1,3-Dichloropropene	50.0	55.2		ug/L		110	73 - 127
Trichloroethene	50.0	43.7		ug/L		87	79 - 123
Trichlorofluoromethane	50.0	53.3		ug/L		107	65 - 141
Vinyl chloride	50.0	59.3		ug/L		119	58 - 137
4-Isopropyltoluene	50.0	46.7		ug/L		93	77 - 127

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

Lab Sample ID: LCS 280-724659/4
Matrix: Water
Analysis Batch: 724659

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

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*
4-Bromofluorobenzene (Surr)	*92*		*85 - 114*
Dibromofluoromethane (Surr)	*108*		*80 - 119*
Toluene-d8 (Surr)	*102*		*89 - 112*

Lab Sample ID: LCSD 280-724659/5
Matrix: Water
Analysis Batch: 724659

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	58.8		ug/L		118	78 - 124	7	30
1,1,1-Trichloroethane			50.0	52.0		ug/L		104	74 - 131	3	30
1,1,2,2-Tetrachloroethane			50.0	47.5		ug/L		95	71 - 121	3	30
1,1,2-Trichloroethane			50.0	49.7		ug/L		99	80 - 119	1	30
1,1-Dichloroethane			50.0	50.7		ug/L		101	77 - 125	2	30
1,1-Dichloroethene			50.0	50.4		ug/L		101	71 - 131	2	30
1,1-Dichloropropene			50.0	47.0		ug/L		94	79 - 125	1	30
1,2,3-Trichlorobenzene			50.0	51.5		ug/L		103	69 - 129	6	30
1,2,3-Trichloropropane			50.0	46.4		ug/L		93	73 - 122	0	30
1,2,4-Trichlorobenzene			50.0	52.7		ug/L		105	69 - 130	4	30
1,2,4-Trimethylbenzene			50.0	46.4		ug/L		93	76 - 124	4	30
1,2-Dibromo-3-Chloropropane			50.0	50.9		ug/L		102	62 - 128	5	30
1,2-Dichlorobenzene			50.0	49.0		ug/L		98	80 - 119	3	30
1,2-Dichloroethane			50.0	45.4		ug/L		91	73 - 128	1	30
Ethylene Dibromide			50.0	52.0		ug/L		104	77 - 121	1	30
1,2-Dichloropropane			50.0	49.4		ug/L		99	78 - 122	2	30
1,3,5-Trimethylbenzene			50.0	46.4		ug/L		93	75 - 124	3	30
1,3-Dichlorobenzene			50.0	49.6		ug/L		99	80 - 119	2	30
1,3-Dichloropropane			50.0	49.1		ug/L		98	80 - 119	3	30
1,4-Dichlorobenzene			50.0	48.8		ug/L		98	79 - 118	4	30
2,2-Dichloropropane			50.0	53.5		ug/L		107	60 - 139	1	30
2-Butanone (MEK)			200	214		ug/L		107	56 - 143	2	30
2-Chlorotoluene			50.0	45.3		ug/L		91	79 - 122	2	30
2-Hexanone			200	207		ug/L		103	57 - 139	3	30
4-Chlorotoluene			50.0	47.8		ug/L		96	78 - 122	5	30
4-Methyl-2-pentanone (MIBK)			200	207		ug/L		104	67 - 130	3	30
Acetone			200	228		ug/L		114	39 - 160	2	30
Benzene			50.0	48.3		ug/L		97	79 - 120	2	30
Bromobenzene			50.0	49.4		ug/L		99	80 - 120	3	30
Bromoform			50.0	56.8		ug/L		114	66 - 130	5	30
Bromomethane			50.0	78.8	Q	ug/L		158	53 - 141	16	30
Carbon disulfide			50.0	54.8		ug/L		110	64 - 133	2	30
Carbon tetrachloride			50.0	53.0		ug/L		106	72 - 136	2	30
Chlorobenzene			50.0	48.8		ug/L		98	82 - 118	2	30
Chlorobromomethane			50.0	51.1		ug/L		102	78 - 123	4	30
Chlorodibromomethane			50.0	54.5		ug/L		109	74 - 126	4	30
Chloroethane			50.0	58.7		ug/L		117	60 - 138	0	30
Chloroform			50.0	49.1		ug/L		98	79 - 124	1	30

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

Lab Sample ID: LCSD 280-724659/5
Matrix: Water
Analysis Batch: 724659

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	55.3		ug/L		111	50 - 139	4	30
cis-1,2-Dichloroethene			50.0	49.5		ug/L		99	78 - 123	2	30
cis-1,3-Dichloropropene			50.0	55.3		ug/L		111	75 - 124	2	30
Dibromomethane			50.0	48.4		ug/L		97	79 - 123	2	30
Dichlorobromomethane			50.0	52.2		ug/L		104	79 - 125	3	30
Dichlorodifluoromethane			50.0	49.6		ug/L		99	32 - 152	4	30
Ethylbenzene			50.0	48.9		ug/L		98	79 - 121	3	30
Hexachlorobutadiene			50.0	59.1		ug/L		118	66 - 134	7	30
Isopropylbenzene			50.0	46.6		ug/L		93	72 - 131	4	30
sec-Butylbenzene			50.0	46.3		ug/L		93	77 - 126	1	30
Methyl acetate			100	109		ug/L		109	56 - 136	2	30
Methyl tert-butyl ether			50.0	51.8		ug/L		104	71 - 124	3	30
Methylene Chloride			50.0	51.6		ug/L		103	74 - 124	2	30
m-Xylene & p-Xylene			50.0	48.9		ug/L		98	80 - 121	3	30
Naphthalene			50.0	48.4		ug/L		97	61 - 128	5	30
n-Butylbenzene			50.0	46.6		ug/L		93	75 - 128	4	30
N-Propylbenzene			50.0	46.4		ug/L		93	76 - 126	1	30
o-Xylene			50.0	48.5		ug/L		97	78 - 122	4	30
Styrene			50.0	50.4		ug/L		101	78 - 123	4	30
tert-Butylbenzene			50.0	46.6		ug/L		93	78 - 124	3	30
Tetrachloroethene			50.0	50.5		ug/L		101	74 - 129	2	30
Toluene			50.0	46.9		ug/L		94	80 - 121	1	30
trans-1,2-Dichloroethene			50.0	51.0		ug/L		102	75 - 124	3	30
trans-1,3-Dichloropropene			50.0	56.3		ug/L		113	73 - 127	2	30
Trichloroethene			50.0	45.1		ug/L		90	79 - 123	3	30
Trichlorofluoromethane			50.0	53.6		ug/L		107	65 - 141	1	30
Vinyl chloride			50.0	59.3		ug/L		119	58 - 137	0	30
4-Isopropyltoluene			50.0	48.2		ug/L		96	77 - 127	3	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*
4-Bromofluorobenzene (Surr)	*93*		*85 - 114*
Dibromofluoromethane (Surr)	*107*		*80 - 119*
Toluene-d8 (Surr)	*103*		*89 - 112*

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 724659

Client Sample ID: CMW0413112025
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	52.7		ug/L		105	78 - 124
1,1,1-Trichloroethane	0.75	U	50.0	50.3		ug/L		101	74 - 131
1,1,2,2-Tetrachloroethane	0.75	U	50.0	46.1		ug/L		92	71 - 121
1,1,2-Trichloroethane	0.75	U	50.0	48.7		ug/L		97	80 - 119
1,1-Dichloroethane	0.75	U	50.0	50.7		ug/L		101	77 - 125
1,1-Dichloroethene	0.75	U	50.0	50.8		ug/L		102	71 - 131
1,1-Dichloropropene	0.75	U	50.0	47.7		ug/L		95	79 - 125
1,2,3-Trichlorobenzene	3.0	U	50.0	48.2		ug/L		96	69 - 129

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

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 724659

Client Sample ID: CMW0413112025
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	45.2		ug/L		90	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	45.5		ug/L		91	76 - 124
1,2-Dibromo-3-Chloropropane	4.0	U	50.0	45.7		ug/L		91	62 - 128
1,2-Dichlorobenzene	0.75	U	50.0	47.1		ug/L		94	80 - 119
1,2-Dichloroethane	0.75	U	50.0	44.6		ug/L		89	73 - 128
Ethylene Dibromide	0.75	U	50.0	49.8		ug/L		100	77 - 121
1,2-Dichloropropane	0.75	U	50.0	48.7		ug/L		97	78 - 122
1,3,5-Trimethylbenzene	0.75	U	50.0	45.9		ug/L		92	75 - 124
1,3-Dichlorobenzene	0.75	U	50.0	47.9		ug/L		96	80 - 119
1,3-Dichloropropane	0.75	U	50.0	47.8		ug/L		96	80 - 119
1,4-Dichlorobenzene	0.75	U	50.0	47.2		ug/L		94	79 - 118
2,2-Dichloropropane	0.75	U	50.0	45.9		ug/L		92	60 - 139
2-Butanone (MEK)	7.5	U	200	213		ug/L		107	56 - 143
2-Chlorotoluene	0.75	U	50.0	45.4		ug/L		91	79 - 122
2-Hexanone	4.0	U	200	205		ug/L		103	57 - 139
4-Chlorotoluene	0.75	U	50.0	47.0		ug/L		94	78 - 122
4-Methyl-2-pentanone (MIBK)	4.0	U	200	206		ug/L		103	67 - 130
Acetone	12	U	200	224		ug/L		112	39 - 160
Benzene	0.75	U	50.0	48.6		ug/L		97	79 - 120
Bromobenzene	0.75	U	50.0	47.3		ug/L		95	80 - 120
Bromoform	1.5	U	50.0	47.7		ug/L		95	66 - 130
Bromomethane	4.0	U Q	50.0	60.3		ug/L		121	53 - 141
Carbon disulfide	1.5	U M	50.0	52.9		ug/L		106	64 - 133
Carbon tetrachloride	0.75	U	50.0	49.9		ug/L		100	72 - 136
Chlorobenzene	0.75	U	50.0	48.4		ug/L		97	82 - 118
Chlorobromomethane	0.75	U	50.0	49.6		ug/L		99	78 - 123
Chlorodibromomethane	0.75	U	50.0	47.3		ug/L		95	74 - 126
Chloroethane	1.5	U	50.0	59.9		ug/L		120	60 - 138
Chloroform	0.75	U	50.0	48.9		ug/L		98	79 - 124
Chloromethane	1.5	U	50.0	59.4		ug/L		119	50 - 139
cis-1,2-Dichloroethene	0.75	U	50.0	48.6		ug/L		97	78 - 123
cis-1,3-Dichloropropene	0.75	U	50.0	51.9		ug/L		104	75 - 124
Dibromomethane	0.75	U	50.0	47.6		ug/L		95	79 - 123
Dichlorobromomethane	0.75	U	50.0	49.2		ug/L		98	79 - 125
Dichlorodifluoromethane	1.5	U	50.0	50.8		ug/L		102	32 - 152
Ethylbenzene	0.75	U	50.0	48.7		ug/L		97	79 - 121
Hexachlorobutadiene	1.5	U	50.0	52.3		ug/L		105	66 - 134
Isopropylbenzene	0.75	U	50.0	46.6		ug/L		93	72 - 131
sec-Butylbenzene	0.75	U	50.0	45.9		ug/L		92	77 - 126
Methyl acetate	4.0	U	100	100		ug/L		100	56 - 136
Methyl tert-butyl ether	4.0	U	50.0	48.8		ug/L		98	71 - 124
Methylene Chloride	1.5	U	50.0	50.4		ug/L		101	74 - 124
m-Xylene & p-Xylene	1.5	U	50.0	48.4		ug/L		97	80 - 121
Naphthalene	2.2	U	50.0	46.6		ug/L		93	61 - 128
n-Butylbenzene	0.75	U	50.0	45.0		ug/L		90	75 - 128
N-Propylbenzene	0.75	U	50.0	47.0		ug/L		94	76 - 126
o-Xylene	0.75	U	50.0	48.3		ug/L		97	78 - 122
Styrene	0.75	U	50.0	49.4		ug/L		99	78 - 123

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

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 724659

Client Sample ID: CMW0413112025
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	47.0		ug/L		94	78 - 124
Tetrachloroethene	0.75	U	50.0	49.7		ug/L		99	74 - 129
Toluene	0.75	U	50.0	48.2		ug/L		96	80 - 121
trans-1,2-Dichloroethene	0.75	U	50.0	49.7		ug/L		99	75 - 124
trans-1,3-Dichloropropene	0.75	U Q	50.0	52.1		ug/L		104	73 - 127
Trichloroethene	0.75	U	50.0	44.7		ug/L		89	79 - 123
Trichlorofluoromethane	1.5	U	50.0	52.4		ug/L		105	65 - 141
Vinyl chloride	0.75	U	50.0	63.0		ug/L		126	58 - 137
4-Isopropyltoluene	0.75	U	50.0	47.4		ug/L		95	77 - 127

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*
Dibromofluoromethane (Surr)	*105*		*80 - 119*
Toluene-d8 (Surr)	*103*		*89 - 112*

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 724659

Client Sample ID: CMW0413112025
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	56.5		ug/L		113	78 - 124	7	30
1,1,1-Trichloroethane	0.75	U	50.0	51.4		ug/L		103	74 - 131	2	30
1,1,2,2-Tetrachloroethane	0.75	U	50.0	48.5		ug/L		97	71 - 121	5	30
1,1,2-Trichloroethane	0.75	U	50.0	50.0		ug/L		100	80 - 119	3	30
1,1-Dichloroethane	0.75	U	50.0	50.7		ug/L		101	77 - 125	0	30
1,1-Dichloroethene	0.75	U	50.0	50.7		ug/L		101	71 - 131	0	30
1,1-Dichloropropene	0.75	U	50.0	48.5		ug/L		97	79 - 125	2	30
1,2,3-Trichlorobenzene	3.0	U	50.0	50.2		ug/L		100	69 - 129	4	30
1,2,3-Trichloropropane	1.5	U	50.0	47.8		ug/L		96	73 - 122	6	30
1,2,4-Trichlorobenzene	0.75	U	50.0	50.8		ug/L		102	69 - 130	3	30
1,2,4-Trimethylbenzene	0.75	U	50.0	46.2		ug/L		92	76 - 124	1	30
1,2-Dibromo-3-Chloropropane	4.0	U	50.0	50.1		ug/L		100	62 - 128	9	30
1,2-Dichlorobenzene	0.75	U	50.0	48.3		ug/L		97	80 - 119	3	30
1,2-Dichloroethane	0.75	U	50.0	46.0		ug/L		92	73 - 128	3	30
Ethylene Dibromide	0.75	U	50.0	51.7		ug/L		103	77 - 121	4	30
1,2-Dichloropropane	0.75	U	50.0	49.6		ug/L		99	78 - 122	2	30
1,3,5-Trimethylbenzene	0.75	U	50.0	46.6		ug/L		93	75 - 124	1	30
1,3-Dichlorobenzene	0.75	U	50.0	49.7		ug/L		99	80 - 119	4	30
1,3-Dichloropropane	0.75	U	50.0	50.2		ug/L		100	80 - 119	5	30
1,4-Dichlorobenzene	0.75	U	50.0	48.2		ug/L		96	79 - 118	2	30
2,2-Dichloropropane	0.75	U	50.0	46.0		ug/L		92	60 - 139	0	30
2-Butanone (MEK)	7.5	U	200	224		ug/L		112	56 - 143	5	30
2-Chlorotoluene	0.75	U	50.0	45.7		ug/L		91	79 - 122	1	30
2-Hexanone	4.0	U	200	217		ug/L		109	57 - 139	6	30
4-Chlorotoluene	0.75	U	50.0	47.1		ug/L		94	78 - 122	0	30
4-Methyl-2-pentanone (MIBK)	4.0	U	200	215		ug/L		108	67 - 130	4	30
Acetone	12	U	200	235		ug/L		118	39 - 160	5	30

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

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 724659

Client Sample ID: CMW0413112025
Prep Type: Total/NA

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	48.9		ug/L		98	79 - 120	1	30
Bromobenzene	0.75	U	50.0	48.6		ug/L		97	80 - 120	3	30
Bromoform	1.5	U	50.0	53.2		ug/L		106	66 - 130	11	30
Bromomethane	4.0	U Q	50.0	66.1		ug/L		132	53 - 141	9	30
Carbon disulfide	1.5	U M	50.0	53.7		ug/L		107	64 - 133	1	30
Carbon tetrachloride	0.75	U	50.0	52.6		ug/L		105	72 - 136	5	30
Chlorobenzene	0.75	U	50.0	49.6		ug/L		99	82 - 118	3	30
Chlorobromomethane	0.75	U	50.0	50.2		ug/L		100	78 - 123	1	30
Chlorodibromomethane	0.75	U	50.0	51.4		ug/L		103	74 - 126	8	30
Chloroethane	1.5	U	50.0	60.2		ug/L		120	60 - 138	0	30
Chloroform	0.75	U	50.0	49.3		ug/L		99	79 - 124	1	30
Chloromethane	1.5	U	50.0	58.5		ug/L		117	50 - 139	1	30
cis-1,2-Dichloroethene	0.75	U	50.0	48.8		ug/L		98	78 - 123	0	30
cis-1,3-Dichloropropene	0.75	U	50.0	54.3		ug/L		109	75 - 124	5	30
Dibromomethane	0.75	U	50.0	49.7		ug/L		99	79 - 123	4	30
Dichlorobromomethane	0.75	U	50.0	51.4		ug/L		103	79 - 125	4	30
Dichlorodifluoromethane	1.5	U	50.0	53.6		ug/L		107	32 - 152	5	30
Ethylbenzene	0.75	U	50.0	49.5		ug/L		99	79 - 121	2	30
Hexachlorobutadiene	1.5	U	50.0	52.6		ug/L		105	66 - 134	1	30
Isopropylbenzene	0.75	U	50.0	46.9		ug/L		94	72 - 131	1	30
sec-Butylbenzene	0.75	U	50.0	46.6		ug/L		93	77 - 126	1	30
Methyl acetate	4.0	U	100	106		ug/L		106	56 - 136	6	30
Methyl tert-butyl ether	4.0	U	50.0	50.9		ug/L		102	71 - 124	4	30
Methylene Chloride	1.5	U	50.0	50.0		ug/L		100	74 - 124	1	30
m-Xylene & p-Xylene	1.5	U	50.0	49.1		ug/L		98	80 - 121	2	30
Naphthalene	2.2	U	50.0	49.3		ug/L		99	61 - 128	6	30
n-Butylbenzene	0.75	U	50.0	44.9		ug/L		90	75 - 128	0	30
N-Propylbenzene	0.75	U	50.0	46.7		ug/L		93	76 - 126	1	30
o-Xylene	0.75	U	50.0	48.8		ug/L		98	78 - 122	1	30
Styrene	0.75	U	50.0	50.7		ug/L		101	78 - 123	3	30
tert-Butylbenzene	0.75	U	50.0	46.8		ug/L		94	78 - 124	0	30
Tetrachloroethene	0.75	U	50.0	51.0		ug/L		102	74 - 129	3	30
Toluene	0.75	U	50.0	48.6		ug/L		97	80 - 121	1	30
trans-1,2-Dichloroethene	0.75	U	50.0	49.9		ug/L		100	75 - 124	0	30
trans-1,3-Dichloropropene	0.75	U Q	50.0	55.5		ug/L		111	73 - 127	6	30
Trichloroethene	0.75	U	50.0	45.9		ug/L		92	79 - 123	2	30
Trichlorofluoromethane	1.5	U	50.0	54.5		ug/L		109	65 - 141	4	30
Vinyl chloride	0.75	U	50.0	63.4		ug/L		127	58 - 137	1	30
4-Isopropyltoluene	0.75	U	50.0	47.2		ug/L		94	77 - 127	0	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*
Dibromofluoromethane (Surr)	*106*		*80 - 119*
Toluene-d8 (Surr)	*104*		*89 - 112*

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

Lab Sample ID: MB 280-723814/1-A
Matrix: Water
Analysis Batch: 724464

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723814

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		11/24/25 20:43	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		11/24/25 20:43	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		11/24/25 20:43	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		11/24/25 20:43	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		11/24/25 20:43	1
3-Nitroaniline	8.0	U M	10	8.0	4.0	ug/L		11/24/25 20:43	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		11/24/25 20:43	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		11/24/25 20:43	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		11/24/25 20:43	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		11/24/25 20:43	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		11/24/25 20:43	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		11/24/25 20:43	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		11/24/25 20:43	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		11/24/25 20:43	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/24/25 20:43	1
Caprolactam	15	U	20	15	8.0	ug/L		11/24/25 20:43	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/24/25 20:43	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
Di-n-octyl phthalate	8.0	U M	10	8.0	5.0	ug/L		11/24/25 20:43	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1

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

Lab Sample ID: MB 280-723814/1-A
Matrix: Water
Analysis Batch: 724464

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723814

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		11/24/25 20:43	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		11/24/25 20:43	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
Pentachlorophenol	40	U	50	40	20	ug/L		11/24/25 20:43	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 20:43	1
Phenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		11/24/25 20:43	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*81*	*M*	*43 - 140*	*11/20/25 15:36*	*11/24/25 20:43*	*1*
2-Fluorobiphenyl (Surr)	*66*		*44 - 119*	*11/20/25 15:36*	*11/24/25 20:43*	*1*
2-Fluorophenol (Surr)	*54*		*19 - 119*	*11/20/25 15:36*	*11/24/25 20:43*	*1*
Nitrobenzene-d5 (Surr)	*82*		*44 - 120*	*11/20/25 15:36*	*11/24/25 20:43*	*1*
Phenol-d5 (Surr)	*33*		*18 - 120*	*11/20/25 15:36*	*11/24/25 20:43*	*1*
Terphenyl-d14 (Surr)	*96*		*50 - 134*	*11/20/25 15:36*	*11/24/25 20:43*	*1*

Lab Sample ID: LCS 280-723814/2-A
Matrix: Water
Analysis Batch: 724464

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723814

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	65.4		ug/L		82	37 - 130
2,4,5-Trichlorophenol	80.0	75.8		ug/L		95	53 - 123
2,4,6-Trichlorophenol	80.0	74.2		ug/L		93	50 - 125
2,4-Dichlorophenol	80.0	71.6		ug/L		89	47 - 121
2,4-Dimethylphenol	80.0	69.6		ug/L		87	31 - 124
2,4-Dinitrophenol	160	145		ug/L		90	23 - 143
2,4-Dinitrotoluene	80.0	78.4		ug/L		98	57 - 128
2,6-Dinitrotoluene	80.0	78.0		ug/L		97	57 - 124
2-Chloronaphthalene	80.0	57.7		ug/L		72	40 - 116
2-Chlorophenol	80.0	66.0		ug/L		82	38 - 117
2-Methylnaphthalene	80.0	43.5		ug/L		54	40 - 121
2-Methylphenol	80.0	63.6		ug/L		79	30 - 117
2-Nitroaniline	80.0	71.9		ug/L		90	55 - 127
2-Nitrophenol	80.0	66.5		ug/L		83	47 - 123
3 & 4 Methylphenol	80.0	59.4		ug/L		74	29 - 110
3,3'-Dichlorobenzidine	160	167		ug/L		105	27 - 129
3-Nitroaniline	80.0	72.5		ug/L		91	41 - 128
4,6-Dinitro-2-methylphenol	160	161		ug/L		100	44 - 137
4-Bromophenyl phenyl ether	80.0	63.7		ug/L		80	55 - 124
4-Chloro-3-methylphenol	80.0	75.2		ug/L		94	52 - 119

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

Lab Sample ID: LCS 280-723814/2-A
Matrix: Water
Analysis Batch: 724464

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723814

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4-Chloroaniline	80.0	67.0		ug/L		84	33 - 117
4-Chlorophenyl phenyl ether	80.0	67.3		ug/L		84	53 - 121
4-Nitroaniline	80.0	76.4		ug/L		95	63 - 127
4-Nitrophenol	160	44.8		ug/L		28	25 - 120
Acenaphthene	80.0	58.4		ug/L		73	47 - 122
Acenaphthylene	80.0	58.0		ug/L		73	41 - 130
Anthracene	80.0	73.1		ug/L		91	57 - 123
Benzaldehyde	80.0	69.2		ug/L		86	29 - 120
Benzo[a]anthracene	80.0	74.9		ug/L		94	58 - 125
Benzo[a]pyrene	80.0	78.0		ug/L		98	54 - 128
Benzo[b]fluoranthene	80.0	80.7		ug/L		101	53 - 131
Benzo[g,h,i]perylene	80.0	78.5		ug/L		98	50 - 134
Benzo[k]fluoranthene	80.0	73.7		ug/L		92	57 - 129
Bis(2-chloroethoxy)methane	80.0	68.2		ug/L		85	48 - 120
Bis(2-chloroethyl)ether	80.0	64.8		ug/L		81	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	65.6		ug/L		82	55 - 135
Butyl benzyl phthalate	80.0	66.1		ug/L		83	53 - 134
Caprolactam	80.0	30.8		ug/L		38	18 - 120
Carbazole	80.0	75.7		ug/L		95	60 - 122
Chrysene	80.0	72.5		ug/L		91	59 - 123
Dibenz(a,h)anthracene	80.0	78.7		ug/L		98	51 - 134
Dibenzofuran	80.0	64.3		ug/L		80	53 - 118
Diethyl phthalate	80.0	71.8		ug/L		90	56 - 125
Dimethyl phthalate	80.0	75.8		ug/L		95	45 - 127
Di-n-butyl phthalate	80.0	76.9		ug/L		96	59 - 127
Di-n-octyl phthalate	80.0	64.4		ug/L		80	51 - 140
Fluoranthene	80.0	78.9		ug/L		99	57 - 128
Fluorene	80.0	65.7		ug/L		82	52 - 124
Hexachlorobenzene	80.0	73.5		ug/L		92	53 - 125
Hexachlorobutadiene	80.0	32.9		ug/L		41	22 - 124
Hexachlorocyclopentadiene	160	59.2		ug/L		37	10 - 126
Hexachloroethane	80.0	30.6		ug/L		38	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	72.3	M	ug/L		90	52 - 134
Isophorone	80.0	69.6		ug/L		87	42 - 124
Naphthalene	80.0	39.7		ug/L		50	40 - 121
Nitrobenzene	80.0	63.3		ug/L		79	45 - 121
N-Nitrosodi-n-propylamine	80.0	70.2		ug/L		88	49 - 119
N-Nitrosodiphenylamine	80.0	73.7		ug/L		92	51 - 123
Pentachlorophenol	160	122		ug/L		76	35 - 138
Phenanthrene	80.0	69.9		ug/L		87	59 - 120
Phenol	80.0	32.3		ug/L		40	19 - 120
Pyrene	80.0	66.2		ug/L		83	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*100*	*M*	*43 - 140*
2-Fluorobiphenyl (Surr)	*74*		*44 - 119*
2-Fluorophenol (Surr)	*56*		*19 - 119*
Nitrobenzene-d5 (Surr)	*82*		*44 - 120*

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

Lab Sample ID: LCS 280-723814/2-A
Matrix: Water
Analysis Batch: 724464

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723814

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Phenol-d5 (Surr)	*39*		*18 - 120*
Terphenyl-d14 (Surr)	*80*		*50 - 134*

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 724464

Client Sample ID: CMW0413112025
Prep Type: Total/NA
Prep Batch: 723814

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	8.7	U	87.0	52.4		ug/L		60	37 - 130
2,4,5-Trichlorophenol	8.7	U	87.0	74.1		ug/L		85	53 - 123
2,4,6-Trichlorophenol	8.7	U	87.0	70.8		ug/L		81	50 - 125
2,4-Dichlorophenol	8.7	U	87.0	67.4		ug/L		78	47 - 121
2,4-Dimethylphenol	8.7	U	87.0	65.7		ug/L		76	31 - 124
2,4-Dinitrophenol	22	U	174	139		ug/L		80	23 - 143
2,4-Dinitrotoluene	8.7	U	87.0	74.5		ug/L		86	57 - 128
2,6-Dinitrotoluene	8.7	U	87.0	73.9		ug/L		85	57 - 124
2-Chloronaphthalene	3.3	U J1	87.0	60.0		ug/L		69	40 - 116
2-Chlorophenol	8.7	U	87.0	53.9		ug/L		62	38 - 117
2-Methylnaphthalene	3.3	U J1	87.0	48.6		ug/L		56	40 - 121
2-Methylphenol	8.7	U	87.0	57.1		ug/L		66	30 - 117
2-Nitroaniline	8.7	U	87.0	69.2		ug/L		79	55 - 127
2-Nitrophenol	8.7	U	87.0	63.2		ug/L		73	47 - 123
3 & 4 Methylphenol	8.7	U J1	87.0	57.4		ug/L		66	29 - 110
3,3'-Dichlorobenzidine	22	U	174	154		ug/L		88	27 - 129
3-Nitroaniline	8.7	U M	87.0	71.0		ug/L		82	41 - 128
4,6-Dinitro-2-methylphenol	44	U M	174	165		ug/L		95	44 - 137
4-Bromophenyl phenyl ether	8.7	U	87.0	73.2		ug/L		84	55 - 124
4-Chloro-3-methylphenol	8.7	U	87.0	74.2		ug/L		85	52 - 119
4-Chloroaniline	16	U	87.0	69.6		ug/L		80	33 - 117
4-Chlorophenyl phenyl ether	8.7	U	87.0	68.3		ug/L		78	53 - 121
4-Nitroaniline	8.7	U	87.0	74.0		ug/L		85	63 - 127
4-Nitrophenol	16	U Q	174	59.4		ug/L		34	25 - 120
Acenaphthene	3.3	U J1	87.0	61.9		ug/L		71	47 - 122
Acenaphthylene	3.3	U J1	87.0	62.1		ug/L		71	41 - 130
Anthracene	3.3	U	87.0	71.6		ug/L		82	57 - 123
Benzaldehyde	3.3	U	87.0	58.5		ug/L		67	29 - 120
Benzo[a]anthracene	3.3	U	87.0	73.2		ug/L		84	58 - 125
Benzo[a]pyrene	3.3	U	87.0	80.4		ug/L		92	54 - 128
Benzo[b]fluoranthene	3.3	U	87.0	85.6		ug/L		98	53 - 131
Benzo[g,h,i]perylene	3.3	U	87.0	80.0		ug/L		92	50 - 134
Benzo[k]fluoranthene	3.3	U	87.0	82.7		ug/L		95	57 - 129
Bis(2-chloroethoxy)methane	8.7	U	87.0	63.3		ug/L		73	48 - 120
Bis(2-chloroethyl)ether	8.7	U	87.0	53.6		ug/L		62	43 - 118
Bis(2-ethylhexyl) phthalate	8.7	U	87.0	64.8		ug/L		75	55 - 135
Butyl benzyl phthalate	3.3	U	87.0	66.7		ug/L		77	53 - 134
Caprolactam	16	U M	87.0	37.6		ug/L		43	18 - 120
Carbazole	3.3	U	87.0	76.1		ug/L		87	60 - 122
Chrysene	3.3	U	87.0	67.1		ug/L		77	59 - 123

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

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 724464

Client Sample ID: CMW0413112025
Prep Type: Total/NA
Prep Batch: 723814

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Dibenz(a,h)anthracene	8.7	U	87.0	76.7		ug/L		88	51 - 134
Dibenzofuran	3.3	U	87.0	64.8		ug/L		74	53 - 118
Diethyl phthalate	3.3	U	87.0	69.8		ug/L		80	56 - 125
Dimethyl phthalate	3.3	U	87.0	70.8		ug/L		81	45 - 127
Di-n-butyl phthalate	8.7	U	87.0	74.9		ug/L		86	59 - 127
Di-n-octyl phthalate	8.7	U	87.0	68.8		ug/L		79	51 - 140
Fluoranthene	3.3	U	87.0	75.9		ug/L		87	57 - 128
Fluorene	3.3	U	87.0	68.1		ug/L		78	52 - 124
Hexachlorobenzene	8.7	U	87.0	75.7		ug/L		87	53 - 125
Hexachlorobutadiene	8.7	U J1	87.0	27.8		ug/L		32	22 - 124
Hexachlorocyclopentadiene	44	U J1	174	62.0		ug/L		36	10 - 126
Hexachloroethane	8.7	U J1	87.0	20.8		ug/L		24	21 - 115
Indeno[1,2,3-cd]pyrene	8.7	U	87.0	72.8		ug/L		84	52 - 134
Isophorone	8.7	U	87.0	65.1		ug/L		75	42 - 124
Naphthalene	3.3	U J1	87.0	38.1		ug/L		44	40 - 121
Nitrobenzene	8.7	U	87.0	58.4		ug/L		67	45 - 121
N-Nitrosodi-n-propylamine	8.7	U M	87.0	61.6		ug/L		71	49 - 119
N-Nitrosodiphenylamine	8.7	U	87.0	71.3		ug/L		82	51 - 123
Pentachlorophenol	44	U	174	129		ug/L		74	35 - 138
Phenanthrene	3.3	U	87.0	70.6		ug/L		81	59 - 120
Phenol	8.7	U J1	87.0	32.6		ug/L		38	19 - 120
Pyrene	8.7	U	87.0	67.8		ug/L		78	57 - 126

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*90*		*43 - 140*
2-Fluorobiphenyl (Surr)	*66*		*44 - 119*
2-Fluorophenol (Surr)	*44*		*19 - 119*
Nitrobenzene-d5 (Surr)	*67*		*44 - 120*
Phenol-d5 (Surr)	*36*		*18 - 120*
Terphenyl-d14 (Surr)	*83*		*50 - 134*

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 724464

Client Sample ID: CMW0413112025
Prep Type: Total/NA
Prep Batch: 723814

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]	8.7	U	79.4	40.5		ug/L		51	37 - 130	26	30
2,4,5-Trichlorophenol	8.7	U	79.4	58.3		ug/L		73	53 - 123	24	30
2,4,6-Trichlorophenol	8.7	U	79.4	54.5		ug/L		69	50 - 125	26	30
2,4-Dichlorophenol	8.7	U	79.4	52.2		ug/L		66	47 - 121	26	30
2,4-Dimethylphenol	8.7	U	79.4	51.5		ug/L		65	31 - 124	24	30
2,4-Dinitrophenol	22	U	159	122		ug/L		77	23 - 143	13	30
2,4-Dinitrotoluene	8.7	U	79.4	63.2		ug/L		80	57 - 128	16	30
2,6-Dinitrotoluene	8.7	U	79.4	60.8		ug/L		77	57 - 124	20	30
2-Chloronaphthalene	3.3	U J1	79.4	38.2	J1	ug/L		48	40 - 116	44	30
2-Chlorophenol	8.7	U	79.4	41.6		ug/L		52	38 - 117	26	30
2-Methylnaphthalene	3.3	U J1	79.4	33.5	J1	ug/L		42	40 - 121	37	30
2-Methylphenol	8.7	U	79.4	42.9		ug/L		54	30 - 117	28	30

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

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 724464

Client Sample ID: CMW0413112025
Prep Type: Total/NA
Prep Batch: 723814

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2-Nitroaniline	8.7	U	79.4	55.8		ug/L		70	55 - 127	21	30
2-Nitrophenol	8.7	U	79.4	50.6		ug/L		64	47 - 123	22	30
3 & 4 Methylphenol	8.7	U J1	79.4	41.4	J1	ug/L		52	29 - 110	32	30
3,3'-Dichlorobenzidine	22	U	159	141		ug/L		89	27 - 129	9	30
3-Nitroaniline	8.7	U M	79.4	58.8		ug/L		74	41 - 128	19	30
4,6-Dinitro-2-methylphenol	44	U M	159	132		ug/L		83	44 - 137	22	30
4-Bromophenyl phenyl ether	8.7	U	79.4	56.1		ug/L		71	55 - 124	26	30
4-Chloro-3-methylphenol	8.7	U	79.4	57.9		ug/L		73	52 - 119	25	30
4-Chloroaniline	16	U	79.4	51.2		ug/L		65	33 - 117	30	30
4-Chlorophenyl phenyl ether	8.7	U	79.4	54.0		ug/L		68	53 - 121	23	30
4-Nitroaniline	8.7	U	79.4	63.1		ug/L		80	63 - 127	16	30
4-Nitrophenol	16	U Q	159	46.4		ug/L		29	25 - 120	25	30
Acenaphthene	3.3	U J1	79.4	44.0	J1	ug/L		55	47 - 122	34	30
Acenaphthylene	3.3	U J1	79.4	45.6	J1	ug/L		57	41 - 130	31	30
Anthracene	3.3	U	79.4	62.6		ug/L		79	57 - 123	13	30
Benzaldehyde	3.3	U	79.4	45.5		ug/L		57	29 - 120	25	30
Benzo[a]anthracene	3.3	U	79.4	66.3		ug/L		84	58 - 125	10	30
Benzo[a]pyrene	3.3	U	79.4	61.7		ug/L		78	54 - 128	26	30
Benzo[b]fluoranthene	3.3	U	79.4	65.2		ug/L		82	53 - 131	27	30
Benzo[g,h,i]perylene	3.3	U	79.4	62.7		ug/L		79	50 - 134	24	30
Benzo[k]fluoranthene	3.3	U	79.4	64.6		ug/L		81	57 - 129	24	30
Bis(2-chloroethoxy)methane	8.7	U	79.4	50.4		ug/L		64	48 - 120	23	30
Bis(2-chloroethyl)ether	8.7	U	79.4	41.3		ug/L		52	43 - 118	26	30
Bis(2-ethylhexyl) phthalate	8.7	U	79.4	57.1		ug/L		72	55 - 135	13	30
Butyl benzyl phthalate	3.3	U	79.4	59.8		ug/L		75	53 - 134	11	30
Caprolactam	16	U M	79.4	29.0		ug/L		37	18 - 120	26	30
Carbazole	3.3	U	79.4	64.5		ug/L		81	60 - 122	17	30
Chrysene	3.3	U	79.4	64.0		ug/L		81	59 - 123	5	30
Dibenz(a,h)anthracene	8.7	U	79.4	64.0	M	ug/L		81	51 - 134	18	30
Dibenzofuran	3.3	U	79.4	48.3		ug/L		61	53 - 118	29	30
Diethyl phthalate	3.3	U	79.4	59.4		ug/L		75	56 - 125	16	30
Dimethyl phthalate	3.3	U	79.4	56.2		ug/L		71	45 - 127	23	30
Di-n-butyl phthalate	8.7	U	79.4	65.4		ug/L		82	59 - 127	14	30
Di-n-octyl phthalate	8.7	U	79.4	54.5		ug/L		69	51 - 140	23	30
Fluoranthene	3.3	U	79.4	67.9		ug/L		86	57 - 128	11	30
Fluorene	3.3	U	79.4	52.0		ug/L		65	52 - 124	27	30
Hexachlorobenzene	8.7	U	79.4	59.6		ug/L		75	53 - 125	24	30
Hexachlorobutadiene	8.7	U J1	79.4	18.5	J1	ug/L		23	22 - 124	40	30
Hexachlorocyclopentadiene	44	U J1	159	38.4	J J1	ug/L		24	10 - 126	47	30
Hexachloroethane	8.7	U J1	79.4	15.3	J1	ug/L		19	21 - 115	30	30
Indeno[1,2,3-cd]pyrene	8.7	U	79.4	59.3		ug/L		75	52 - 134	20	30
Isophorone	8.7	U	79.4	51.5		ug/L		65	42 - 124	23	30
Naphthalene	3.3	U J1	79.4	27.8	J1	ug/L		35	40 - 121	31	30
Nitrobenzene	8.7	U	79.4	45.9		ug/L		58	45 - 121	24	30
N-Nitrosodi-n-propylamine	8.7	U M	79.4	47.1		ug/L		59	49 - 119	27	30
N-Nitrosodiphenylamine	8.7	U	79.4	55.8		ug/L		70	51 - 123	24	30
Pentachlorophenol	44	U	159	108		ug/L		68	35 - 138	18	30
Phenanthrene	3.3	U	79.4	59.3		ug/L		75	59 - 120	17	30
Phenol	8.7	U J1	79.4	23.0	J1	ug/L		29	19 - 120	35	30

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

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 724464

Client Sample ID: CMW0413112025
Prep Type: Total/NA
Prep Batch: 723814

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Pyrene	8.7	U	79.4	61.4		ug/L		77	57 - 126	10	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*79*		*43 - 140*
2-Fluorobiphenyl (Surr)	*57*		*44 - 119*
2-Fluorophenol (Surr)	*36*		*19 - 119*
Nitrobenzene-d5 (Surr)	*59*		*44 - 120*
Phenol-d5 (Surr)	*27*		*18 - 120*
Terphenyl-d14 (Surr)	*78*		*50 - 134*

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Lab Sample ID: MB 280-723742/1-A
Matrix: Water
Analysis Batch: 724021

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723742

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.124	J	0.40	0.30	0.10	ug/L		11/22/25 04:50	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		11/22/25 04:50	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 04:50	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 04:50	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 04:50	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 04:50	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 04:50	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 04:50	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/22/25 04:50	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 04:50	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 04:50	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/22/25 04:50	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		11/22/25 04:50	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/22/25 04:50	1
RDX	0.30	U M	0.40	0.30	0.10	ug/L		11/22/25 04:50	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		11/22/25 04:50	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*98*		*83 - 119*	*11/20/25 10:31*	*11/22/25 04:50*	*1*

Lab Sample ID: LCS 280-723742/2-A
Matrix: Water
Analysis Batch: 724021

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723742

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	2.00	2.09		ug/L		105	73 - 125
1,3-Dinitrobenzene	2.00	2.28		ug/L		114	78 - 120
2,4,6-Trinitrotoluene	2.00	1.80		ug/L		90	71 - 123
2,4-Dinitrotoluene	2.00	1.78		ug/L		89	78 - 120
2,6-Dinitrotoluene	2.00	1.86		ug/L		93	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	1.85		ug/L		93	79 - 120

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

Lab Sample ID: LCS 280-723742/2-A
Matrix: Water
Analysis Batch: 724021

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723742

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4-Amino-2,6-dinitrotoluene	2.00	1.78		ug/L		89	76 - 125
HMX	2.00	1.70	M	ug/L		85	65 - 135
m-Nitrotoluene	2.00	1.55	M	ug/L		78	73 - 125
Nitrobenzene	2.00	1.68		ug/L		84	65 - 134
Nitroglycerin	20.0	20.8		ug/L		104	74 - 127
o-Nitrotoluene	2.00	1.55	M	ug/L		77	70 - 127
PETN	20.0	19.6		ug/L		98	73 - 127
p-Nitrotoluene	2.00	1.61		ug/L		81	71 - 127
RDX	2.00	1.89		ug/L		95	68 - 130
Tetryl	2.00	1.96		ug/L		98	64 - 128

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*98*		*83 - 119*

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 724021

Client Sample ID: CMW0413112025
Prep Type: Total/NA
Prep Batch: 723742

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	0.30	U M	2.16	2.13		ug/L		99	73 - 125
1,3-Dinitrobenzene	0.30	U	2.16	2.04		ug/L		95	78 - 120
2,4,6-Trinitrotoluene	0.30	U	2.16	1.96		ug/L		91	71 - 123
2,4-Dinitrotoluene	0.30	U	2.16	1.96		ug/L		91	78 - 120
2,6-Dinitrotoluene	0.30	U	2.16	1.91		ug/L		89	77 - 127
2-Amino-4,6-dinitrotoluene	0.30	U	2.16	1.97		ug/L		91	79 - 120
4-Amino-2,6-dinitrotoluene	0.30	U	2.16	1.90		ug/L		88	76 - 125
HMX	0.30	U	2.16	1.75	M	ug/L		81	65 - 135
m-Nitrotoluene	0.60	U M	2.16	1.63		ug/L		75	73 - 125
Nitrobenzene	0.30	U M	2.16	2.20		ug/L		102	65 - 134
Nitroglycerin	1.5	U	21.6	22.6		ug/L		105	74 - 127
o-Nitrotoluene	0.60	U	2.16	1.62		ug/L		75	70 - 127
PETN	1.5	U	21.6	21.4		ug/L		99	73 - 127
p-Nitrotoluene	0.60	U	2.16	1.72		ug/L		80	71 - 127
RDX	0.30	U M	2.16	2.02		ug/L		94	68 - 130
Tetryl	0.30	U	2.16	1.99		ug/L		92	64 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*97*		*83 - 119*

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 724021

Client Sample ID: CMW0413112025
Prep Type: Total/NA
Prep Batch: 723742

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	2.18	2.16		ug/L		99	73 - 125	1	20
1,3-Dinitrobenzene	0.30	U	2.18	2.07		ug/L		95	78 - 120	1	20
2,4,6-Trinitrotoluene	0.30	U	2.18	1.95		ug/L		90	71 - 123	0	20
2,4-Dinitrotoluene	0.30	U	2.18	2.12		ug/L		98	78 - 120	8	20

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

Lab Sample ID: 280-217076-13 MSD — **Client Sample ID: CMW0413112025**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 724021 — **Prep Batch: 723742**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,6-Dinitrotoluene	0.30	U	2.18	2.00		ug/L		92	77 - 127	4	20
2-Amino-4,6-dinitrotoluene	0.30	U	2.18	2.01		ug/L		92	79 - 120	2	20
4-Amino-2,6-dinitrotoluene	0.30	U	2.18	1.98		ug/L		91	76 - 125	4	20
HMX	0.30	U	2.18	1.76	M	ug/L		81	65 - 135	0	20
m-Nitrotoluene	0.60	U M	2.18	1.72		ug/L		79	73 - 125	5	20
Nitrobenzene	0.30	U M	2.18	2.16		ug/L		99	65 - 134	2	20
Nitroglycerin	1.5	U	21.8	22.6		ug/L		104	74 - 127	0	20
o-Nitrotoluene	0.60	U	2.18	1.72		ug/L		79	70 - 127	6	20
PETN	1.5	U	21.8	21.6		ug/L		99	73 - 127	1	20
p-Nitrotoluene	0.60	U	2.18	1.83		ug/L		84	71 - 127	6	20
RDX	0.30	U M	2.18	2.01		ug/L		92	68 - 130	1	20
Tetryl	0.30	U	2.18	2.03		ug/L		93	64 - 128	2	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*96*		*83 - 119*

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

Lab Sample ID: MB 410-741236/1-A — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 741958 — **Prep Batch: 741236**

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/10/25 11:55	1

Lab Sample ID: LCS 410-741236/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 741958 — **Prep Batch: 741236**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	1.00	1.07		ug/L		107	84 - 119

Lab Sample ID: LCSD 410-741236/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 741958 — **Prep Batch: 741236**

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	1.00	1.10		ug/L		110	84 - 119	2	15

Lab Sample ID: 280-217076-13 MS — **Client Sample ID: CMW0413112025**
Matrix: Water — **Prep Type: Dissolved**
Analysis Batch: 742658 — **Prep Batch: 741236**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.10	U Q	1.00	1.17	Q	ug/L		117	84 - 119

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS (Continued)

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 742658

Client Sample ID: CMW0413112025
Prep Type: Dissolved
Prep Batch: 741236

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	0.10	U Q	1.00	1.09	Q	ug/L		109	84 - 119	8	15

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 280-723548/1-A
Matrix: Water
Analysis Batch: 724150

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723548

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U Q	2.0	1.5	0.50	ug/L		11/21/25 21:17	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/21/25 21:17	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		11/21/25 21:17	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:17	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:17	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/21/25 21:17	1
Cobalt	0.288	J	1.0	0.75	0.25	ug/L		11/21/25 21:17	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/21/25 21:17	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/21/25 21:17	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/21/25 21:17	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/21/25 21:17	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/21/25 21:17	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:17	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/21/25 21:17	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/21/25 21:17	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/21/25 21:17	1
Aluminum	75	U	100	75	25	ug/L		11/21/25 21:17	1
Calcium	96.8	J	200	150	50	ug/L		11/21/25 21:17	1
Iron	150	U	200	150	50	ug/L		11/21/25 21:17	1
Magnesium	150	U	200	150	50	ug/L		11/21/25 21:17	1
Potassium	400	U	500	400	150	ug/L		11/21/25 21:17	1
Sodium	750	U	1000	750	250	ug/L		11/21/25 21:17	1

Lab Sample ID: LCS 280-723548/2-A
Matrix: Water
Analysis Batch: 724150

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723548

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	100	123	Q	ug/L		123	85 - 117
Arsenic	100	116		ug/L		116	84 - 116
Barium	100	113		ug/L		113	86 - 114
Beryllium	100	105		ug/L		105	83 - 121
Cadmium	100	112		ug/L		112	87 - 115
Chromium	100	113		ug/L		113	85 - 116
Cobalt	100	113		ug/L		113	86 - 115
Copper	100	112		ug/L		112	85 - 118
Lead	100	111		ug/L		111	88 - 115
Manganese	100	111		ug/L		111	87 - 115
Nickel	100	114		ug/L		114	85 - 117
Selenium	100	107		ug/L		107	80 - 120

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

Lab Sample ID: LCS 280-723548/2-A
Matrix: Water
Analysis Batch: 724150

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723548

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Silver	100	107		ug/L		107	85 - 116
Thallium	100	114		ug/L		114	82 - 116
Vanadium	100	112		ug/L		112	86 - 115
Zinc	100	107		ug/L		107	83 - 119
Aluminum	2000	2250		ug/L		112	84 - 117
Calcium	3000	3320		ug/L		111	87 - 118
Iron	2000	2230		ug/L		112	87 - 118
Magnesium	3000	3290		ug/L		110	83 - 118
Potassium	3000	3250		ug/L		108	87 - 115
Sodium	3000	3140		ug/L		105	85 - 117

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 724150

Client Sample ID: CMW0413112025
Prep Type: Total/NA
Prep Batch: 723548

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U J1 Q	100	106	Q	ug/L		106	85 - 117
Arsenic	1.5	U J1	100	99.5		ug/L		100	84 - 116
Barium	7.3	J1	100	105		ug/L		98	86 - 114
Beryllium	0.75	U J1	100	92.7		ug/L		93	83 - 121
Cadmium	0.75	U J1	100	96.0		ug/L		96	87 - 115
Chromium	2.5	U J1	100	93.6		ug/L		94	85 - 116
Cobalt	0.75	U J1	100	95.1		ug/L		95	86 - 115
Copper	1.5	U J1	100	93.5		ug/L		94	85 - 118
Lead	0.75	U J1	100	96.6		ug/L		97	88 - 115
Manganese	140	J1	100	221	J1	ug/L		84	87 - 115
Nickel	2.5	U J1	100	93.7		ug/L		94	85 - 117
Selenium	1.5	U J1	100	93.3		ug/L		93	80 - 120
Silver	0.75	U J1	100	90.3		ug/L		90	85 - 116
Thallium	0.75	U J1	100	97.7		ug/L		98	82 - 116
Vanadium	4.0	U J1	100	97.0		ug/L		97	86 - 115
Zinc	7.5	U J1	100	88.8		ug/L		89	83 - 119
Aluminum	75	U J1	2000	1900		ug/L		95	84 - 117
Iron	150	U J1	2000	1990		ug/L		99	87 - 118
Potassium	1000	J1	3000	3930		ug/L		97	87 - 115

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 724378

Client Sample ID: CMW0413112025
Prep Type: Total/NA
Prep Batch: 723548

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Calcium	43000	D J1	3000	48300	D 4	ug/L		167	87 - 118
Magnesium	5100	D J1	3000	9170	D J1	ug/L		137	83 - 118
Sodium	1200000	D J1	3000	1300000	D 4	ug/L		3115	85 - 117

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

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 724150

Client Sample ID: CMW0413112025
Prep Type: Total/NA
Prep Batch: 723548

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U J1 Q	100	109	Q	ug/L		109	85 - 117	3	20
Arsenic	1.5	U J1	100	100		ug/L		100	84 - 116	0	20
Barium	7.3	J1	100	104		ug/L		97	86 - 114	1	20
Beryllium	0.75	U J1	100	94.9		ug/L		95	83 - 121	2	20
Cadmium	0.75	U J1	100	97.5		ug/L		97	87 - 115	2	20
Chromium	2.5	U J1	100	95.8		ug/L		96	85 - 116	2	20
Cobalt	0.75	U J1	100	98.4		ug/L		98	86 - 115	3	20
Copper	1.5	U J1	100	94.9		ug/L		95	85 - 118	1	20
Lead	0.75	U J1	100	99.1		ug/L		99	88 - 115	3	20
Manganese	140	J1	100	230		ug/L		93	87 - 115	4	20
Nickel	2.5	U J1	100	98.5		ug/L		99	85 - 117	5	20
Selenium	1.5	U J1	100	95.9		ug/L		96	80 - 120	3	20
Silver	0.75	U J1	100	92.0		ug/L		92	85 - 116	2	20
Thallium	0.75	U J1	100	101		ug/L		101	82 - 116	3	20
Vanadium	4.0	U J1	100	100		ug/L		100	86 - 115	3	20
Zinc	7.5	U J1	100	92.6		ug/L		93	83 - 119	4	20
Aluminum	75	U J1	2000	1930		ug/L		96	84 - 117	1	20
Iron	150	U J1	2000	2040		ug/L		102	87 - 118	3	20
Potassium	1000	J1	3000	4110		ug/L		102	87 - 115	4	20

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 724378

Client Sample ID: CMW0413112025
Prep Type: Total/NA
Prep Batch: 723548

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Calcium	43000	D J1	3000	50400	D 4	ug/L		239	87 - 118	4	20
Magnesium	5100	D J1	3000	8560	D	ug/L		117	83 - 118	7	20
Sodium	1200000	D J1	3000	1230000	D 4	ug/L		763	85 - 117	6	20

Lab Sample ID: MB 280-723741/1-A
Matrix: Water
Analysis Batch: 724662

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 723741

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		11/25/25 16:43	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/25/25 16:43	1
Barium	0.566	J	2.0	1.5	0.55	ug/L		11/25/25 16:43	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 16:43	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 16:43	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 16:43	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 16:43	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/25/25 16:43	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/25/25 16:43	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/25/25 16:43	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 16:43	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/25/25 16:43	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 16:43	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 16:43	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/25/25 16:43	1

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

Lab Sample ID: MB 280-723741/1-A
Matrix: Water
Analysis Batch: 724662

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 723741

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Zinc	7.5	U	10	7.5	5.0	ug/L		11/25/25 16:43	1
Aluminum	41.0	J	100	75	25	ug/L		11/25/25 16:43	1
Calcium	84.6	J	200	150	50	ug/L		11/25/25 16:43	1
Iron	150	U	200	150	50	ug/L		11/25/25 16:43	1
Magnesium	150	U	200	150	50	ug/L		11/25/25 16:43	1
Potassium	400	U	500	400	150	ug/L		11/25/25 16:43	1

Lab Sample ID: MB 280-723741/1-A
Matrix: Water
Analysis Batch: 724785

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 723741

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	750	U	1000	750	250	ug/L		11/26/25 13:18	1

Lab Sample ID: LCS 280-723741/2-A
Matrix: Water
Analysis Batch: 724662

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 723741

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	100	103		ug/L		103	85 - 117
Arsenic	100	103		ug/L		103	84 - 116
Barium	100	105		ug/L		105	86 - 114
Beryllium	100	101		ug/L		101	83 - 121
Cadmium	100	101		ug/L		101	87 - 115
Chromium	100	101		ug/L		101	85 - 116
Cobalt	100	105		ug/L		105	86 - 115
Copper	100	103		ug/L		103	85 - 118
Lead	100	102		ug/L		102	88 - 115
Manganese	100	100		ug/L		100	87 - 115
Nickel	100	101		ug/L		101	85 - 117
Selenium	100	105		ug/L		105	80 - 120
Silver	100	99.5		ug/L		100	85 - 116
Thallium	100	102		ug/L		102	82 - 116
Vanadium	100	101		ug/L		101	86 - 115
Zinc	100	94.9		ug/L		95	83 - 119
Aluminum	2000	2100		ug/L		105	84 - 117
Calcium	3000	3380		ug/L		113	87 - 118
Iron	2000	2160		ug/L		108	87 - 118
Magnesium	3000	3240		ug/L		108	83 - 118
Potassium	3000	2960		ug/L		99	87 - 115

Lab Sample ID: LCS 280-723741/2-A
Matrix: Water
Analysis Batch: 724785

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 723741

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	3000	3350		ug/L		112	85 - 117

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

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 724662

Client Sample ID: CMW0413112025
Prep Type: Dissolved
Prep Batch: 723741

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Zinc	7.5	U	100	89.1		ug/L		89	83 - 119
Aluminum	75	U	2000	1880		ug/L		94	84 - 117
Iron	150	U	2000	1940		ug/L		97	87 - 118
Potassium	1300		3000	4200		ug/L		98	87 - 115

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 724785

Client Sample ID: CMW0413112025
Prep Type: Dissolved
Prep Batch: 723741

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Calcium	45000	D J1	3000	47600	D 4	ug/L		82	87 - 118
Sodium	1300000	D J1	3000	1350000	D 4	ug/L		644	85 - 117

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 724939

Client Sample ID: CMW0413112025
Prep Type: Dissolved
Prep Batch: 723741

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	100	105		ug/L		105	85 - 117
Arsenic	1.5	U	100	105		ug/L		105	84 - 116
Barium	7.6		100	110		ug/L		103	86 - 114
Beryllium	0.75	U	100	101		ug/L		101	83 - 121
Cadmium	0.75	U	100	103		ug/L		103	87 - 115
Chromium	2.5	U	100	106		ug/L		106	85 - 116
Cobalt	0.75	U	100	107		ug/L		107	86 - 115
Copper	1.5	U	100	105		ug/L		105	85 - 118
Lead	0.75	U	100	104		ug/L		104	88 - 115
Manganese	160	J1	100	260		ug/L		103	87 - 115
Nickel	2.5	U	100	106		ug/L		106	85 - 117
Selenium	1.5	U	100	101		ug/L		101	80 - 120
Silver	0.75	U	100	96.7		ug/L		97	85 - 116
Thallium	0.75	U	100	103		ug/L		103	82 - 116

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 725332

Client Sample ID: CMW0413112025
Prep Type: Dissolved
Prep Batch: 723741

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Magnesium	5400		3000	8430		ug/L		102	83 - 118

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 726239

Client Sample ID: CMW0413112025
Prep Type: Dissolved
Prep Batch: 723741

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Vanadium	4.0	U	100	107		ug/L		107	86 - 115

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

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 724662

Client Sample ID: CMW0413112025
Prep Type: Dissolved
Prep Batch: 723741

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Zinc	7.5	U	100	92.6		ug/L		93	83 - 119	4	20
Aluminum	75	U	2000	1950		ug/L		98	84 - 117	4	20
Iron	150	U	2000	2100		ug/L		105	87 - 118	8	20
Potassium	1300		3000	4220		ug/L		99	87 - 115	0	20

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 724785

Client Sample ID: CMW0413112025
Prep Type: Dissolved
Prep Batch: 723741

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Calcium	45000	D J1	3000	47700	D 4	ug/L		88	87 - 118	0	20
Sodium	1300000	D J1	3000	1350000	D 4	ug/L		759	85 - 117	0	20

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 724939

Client Sample ID: CMW0413112025
Prep Type: Dissolved
Prep Batch: 723741

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	100	93.5		ug/L		94	85 - 117	11	20
Arsenic	1.5	U	100	98.1		ug/L		98	84 - 116	6	20
Barium	7.6		100	101		ug/L		93	86 - 114	9	20
Beryllium	0.75	U	100	99.5		ug/L		99	83 - 121	2	20
Cadmium	0.75	U	100	92.7		ug/L		93	87 - 115	10	20
Chromium	2.5	U	100	97.2		ug/L		97	85 - 116	9	20
Cobalt	0.75	U	100	98.6		ug/L		99	86 - 115	8	20
Copper	1.5	U	100	95.9		ug/L		96	85 - 118	9	20
Lead	0.75	U	100	94.5		ug/L		94	88 - 115	9	20
Manganese	160	J1	100	234	J1	ug/L		77	87 - 115	11	20
Nickel	2.5	U	100	97.4		ug/L		97	85 - 117	8	20
Selenium	1.5	U	100	103		ug/L		103	80 - 120	2	20
Silver	0.75	U	100	87.2		ug/L		87	85 - 116	10	20
Thallium	0.75	U	100	93.9		ug/L		94	82 - 116	9	20

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 725332

Client Sample ID: CMW0413112025
Prep Type: Dissolved
Prep Batch: 723741

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Magnesium	5400		3000	8620		ug/L		108	83 - 118	2	20

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 726239

Client Sample ID: CMW0413112025
Prep Type: Dissolved
Prep Batch: 723741

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Vanadium	4.0	U	100	109		ug/L		109	86 - 115	2	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-723332/1-A
Matrix: Water
Analysis Batch: 723633

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723332

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		11/19/25 14:12	1

Lab Sample ID: LCS 280-723332/2-A
Matrix: Water
Analysis Batch: 723633

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723332

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.99		ug/L		100	82 - 119

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 723633

Client Sample ID: CMW0413112025
Prep Type: Total/NA
Prep Batch: 723332

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.88		ug/L		98	82 - 119

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 723633

Client Sample ID: CMW0413112025
Prep Type: Total/NA
Prep Batch: 723332

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	4	20

Lab Sample ID: 280-217076-13 MS
Matrix: Water
Analysis Batch: 723633

Client Sample ID: CMW0413112025
Prep Type: Dissolved
Prep Batch: 723332

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.86		ug/L		97	82 - 119

Lab Sample ID: 280-217076-13 MSD
Matrix: Water
Analysis Batch: 723633

Client Sample ID: CMW0413112025
Prep Type: Dissolved
Prep Batch: 723332

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	4.88		ug/L		98	82 - 119	0	20

QC Association Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

GC/MS VOA

Analysis Batch: 724659

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-8	QC13112025TB	Total/NA	Water	8260D	
280-217076-9	CMW4013112025	Total/NA	Water	8260D	
280-217076-10	FDUP04-112025	Total/NA	Water	8260D	
280-217076-11	CMW4113112025	Total/NA	Water	8260D	
280-217076-12	KMW1113112025	Total/NA	Water	8260D	
280-217076-13	CMW0413112025	Total/NA	Water	8260D	
280-217076-15	CMW3813112025	Total/NA	Water	8260D	
280-217076-16	KMW0913112025	Total/NA	Water	8260D	
MB 280-724659/10	Method Blank	Total/NA	Water	8260D	
LCS 280-724659/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-724659/5	Lab Control Sample Dup	Total/NA	Water	8260D	
280-217076-13 MS	CMW0413112025	Total/NA	Water	8260D	
280-217076-13 MSD	CMW0413112025	Total/NA	Water	8260D	

GC/MS Semi VOA

Prep Batch: 723814

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Total/NA	Water	3510C	
280-217076-10	FDUP04-112025	Total/NA	Water	3510C	
280-217076-11	CMW4113112025	Total/NA	Water	3510C	
280-217076-12	KMW1113112025	Total/NA	Water	3510C	
280-217076-13	CMW0413112025	Total/NA	Water	3510C	
280-217076-15	CMW3813112025	Total/NA	Water	3510C	
280-217076-16	KMW0913112025	Total/NA	Water	3510C	
MB 280-723814/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-723814/2-A	Lab Control Sample	Total/NA	Water	3510C	
280-217076-13 MS	CMW0413112025	Total/NA	Water	3510C	
280-217076-13 MSD	CMW0413112025	Total/NA	Water	3510C	

Analysis Batch: 724464

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Total/NA	Water	8270E	723814
280-217076-10	FDUP04-112025	Total/NA	Water	8270E	723814
280-217076-11	CMW4113112025	Total/NA	Water	8270E	723814
280-217076-12	KMW1113112025	Total/NA	Water	8270E	723814
280-217076-13	CMW0413112025	Total/NA	Water	8270E	723814
280-217076-15	CMW3813112025	Total/NA	Water	8270E	723814
280-217076-16	KMW0913112025	Total/NA	Water	8270E	723814
MB 280-723814/1-A	Method Blank	Total/NA	Water	8270E	723814
LCS 280-723814/2-A	Lab Control Sample	Total/NA	Water	8270E	723814
280-217076-13 MS	CMW0413112025	Total/NA	Water	8270E	723814
280-217076-13 MSD	CMW0413112025	Total/NA	Water	8270E	723814

HPLC/IC

Prep Batch: 723742

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Total/NA	Water	3535	
280-217076-10	FDUP04-112025	Total/NA	Water	3535	
280-217076-10 - DL	FDUP04-112025	Total/NA	Water	3535	
280-217076-11	CMW4113112025	Total/NA	Water	3535	

HPLC/IC (Continued)

Prep Batch: 723742 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-12	KMW1113112025	Total/NA	Water	3535	
280-217076-13	CMW0413112025	Total/NA	Water	3535	
280-217076-15	CMW3813112025	Total/NA	Water	3535	
280-217076-16	KMW0913112025	Total/NA	Water	3535	
MB 280-723742/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-723742/2-A	Lab Control Sample	Total/NA	Water	3535	
280-217076-13 MS	CMW0413112025	Total/NA	Water	3535	
280-217076-13 MSD	CMW0413112025	Total/NA	Water	3535	

Analysis Batch: 724021

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Total/NA	Water	8330B	723742
280-217076-10	FDUP04-112025	Total/NA	Water	8330B	723742
280-217076-11	CMW4113112025	Total/NA	Water	8330B	723742
280-217076-12	KMW1113112025	Total/NA	Water	8330B	723742
280-217076-13	CMW0413112025	Total/NA	Water	8330B	723742
280-217076-15	CMW3813112025	Total/NA	Water	8330B	723742
280-217076-16	KMW0913112025	Total/NA	Water	8330B	723742
MB 280-723742/1-A	Method Blank	Total/NA	Water	8330B	723742
LCS 280-723742/2-A	Lab Control Sample	Total/NA	Water	8330B	723742
280-217076-13 MS	CMW0413112025	Total/NA	Water	8330B	723742
280-217076-13 MSD	CMW0413112025	Total/NA	Water	8330B	723742

Analysis Batch: 724024

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Total/NA	Water	8330B	723742
280-217076-10	FDUP04-112025	Total/NA	Water	8330B	723742
280-217076-11	CMW4113112025	Total/NA	Water	8330B	723742
280-217076-15	CMW3813112025	Total/NA	Water	8330B	723742
280-217076-16	KMW0913112025	Total/NA	Water	8330B	723742

Analysis Batch: 724170

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-10 - DL	FDUP04-112025	Total/NA	Water	8330B	723742

Analysis Batch: 724175

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-10 - DL	FDUP04-112025	Total/NA	Water	8330B	723742

LCMS

Prep Batch: 741236

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Dissolved	Water	6850 Prep	
280-217076-10	FDUP04-112025	Dissolved	Water	6850 Prep	
280-217076-11	CMW4113112025	Dissolved	Water	6850 Prep	
280-217076-12	KMW1113112025	Dissolved	Water	6850 Prep	
280-217076-13	CMW0413112025	Dissolved	Water	6850 Prep	
280-217076-14	CMW3913112025	Dissolved	Water	6850 Prep	
280-217076-15	CMW3813112025	Dissolved	Water	6850 Prep	
280-217076-16	KMW0913112025	Dissolved	Water	6850 Prep	

LCMS (Continued)

Prep Batch: 741236 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 410-741236/1-A	Method Blank	Total/NA	Water	6850 Prep	
LCS 410-741236/2-A	Lab Control Sample	Total/NA	Water	6850 Prep	
LCSD 410-741236/3-A	Lab Control Sample Dup	Total/NA	Water	6850 Prep	
280-217076-13 MS	CMW0413112025	Dissolved	Water	6850 Prep	
280-217076-13 MSD	CMW0413112025	Dissolved	Water	6850 Prep	

Analysis Batch: 741958

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Dissolved	Water	6850	741236
280-217076-10	FDUP04-112025	Dissolved	Water	6850	741236
280-217076-11	CMW4113112025	Dissolved	Water	6850	741236
280-217076-12	KMW1113112025	Dissolved	Water	6850	741236
280-217076-14	CMW3913112025	Dissolved	Water	6850	741236
280-217076-15	CMW3813112025	Dissolved	Water	6850	741236
280-217076-16	KMW0913112025	Dissolved	Water	6850	741236
MB 410-741236/1-A	Method Blank	Total/NA	Water	6850	741236
LCS 410-741236/2-A	Lab Control Sample	Total/NA	Water	6850	741236
LCSD 410-741236/3-A	Lab Control Sample Dup	Total/NA	Water	6850	741236

Analysis Batch: 742658

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-13	CMW0413112025	Dissolved	Water	6850	741236
280-217076-13 MS	CMW0413112025	Dissolved	Water	6850	741236
280-217076-13 MSD	CMW0413112025	Dissolved	Water	6850	741236

Metals

Prep Batch: 723332

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Dissolved	Water	7470A	
280-217076-9	CMW4013112025	Total/NA	Water	7470A	
280-217076-10	FDUP04-112025	Dissolved	Water	7470A	
280-217076-10	FDUP04-112025	Total/NA	Water	7470A	
280-217076-11	CMW4113112025	Dissolved	Water	7470A	
280-217076-11	CMW4113112025	Total/NA	Water	7470A	
280-217076-12	KMW1113112025	Dissolved	Water	7470A	
280-217076-12	KMW1113112025	Total/NA	Water	7470A	
280-217076-13	CMW0413112025	Dissolved	Water	7470A	
280-217076-13	CMW0413112025	Total/NA	Water	7470A	
280-217076-15	CMW3813112025	Dissolved	Water	7470A	
280-217076-15	CMW3813112025	Total/NA	Water	7470A	
280-217076-16	KMW0913112025	Dissolved	Water	7470A	
280-217076-16	KMW0913112025	Total/NA	Water	7470A	
MB 280-723332/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-723332/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-217076-13 MS	CMW0413112025	Dissolved	Water	7470A	
280-217076-13 MS	CMW0413112025	Total/NA	Water	7470A	
280-217076-13 MSD	CMW0413112025	Dissolved	Water	7470A	
280-217076-13 MSD	CMW0413112025	Total/NA	Water	7470A	

Metals

Prep Batch: 723548

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Total/NA	Water	3005A	
280-217076-10	FDUP04-112025	Total/NA	Water	3005A	
280-217076-11	CMW4113112025	Total/NA	Water	3005A	
280-217076-12	KMW1113112025	Total/NA	Water	3005A	
280-217076-13	CMW0413112025	Total/NA	Water	3005A	
280-217076-15	CMW3813112025	Total/NA	Water	3005A	
280-217076-16	KMW0913112025	Total/NA	Water	3005A	
MB 280-723548/1-A	Method Blank	Total/NA	Water	3005A	
LCS 280-723548/2-A	Lab Control Sample	Total/NA	Water	3005A	
280-217076-13 MS	CMW0413112025	Total/NA	Water	3005A	
280-217076-13 MSD	CMW0413112025	Total/NA	Water	3005A	

Analysis Batch: 723633

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Dissolved	Water	7470A	723332
280-217076-9	CMW4013112025	Total/NA	Water	7470A	723332
280-217076-10	FDUP04-112025	Dissolved	Water	7470A	723332
280-217076-10	FDUP04-112025	Total/NA	Water	7470A	723332
280-217076-11	CMW4113112025	Dissolved	Water	7470A	723332
280-217076-11	CMW4113112025	Total/NA	Water	7470A	723332
280-217076-12	KMW1113112025	Dissolved	Water	7470A	723332
280-217076-12	KMW1113112025	Total/NA	Water	7470A	723332
280-217076-13	CMW0413112025	Dissolved	Water	7470A	723332
280-217076-13	CMW0413112025	Total/NA	Water	7470A	723332
280-217076-15	CMW3813112025	Dissolved	Water	7470A	723332
280-217076-15	CMW3813112025	Total/NA	Water	7470A	723332
280-217076-16	KMW0913112025	Dissolved	Water	7470A	723332
280-217076-16	KMW0913112025	Total/NA	Water	7470A	723332
MB 280-723332/1-A	Method Blank	Total/NA	Water	7470A	723332
LCS 280-723332/2-A	Lab Control Sample	Total/NA	Water	7470A	723332
280-217076-13 MS	CMW0413112025	Dissolved	Water	7470A	723332
280-217076-13 MS	CMW0413112025	Total/NA	Water	7470A	723332
280-217076-13 MSD	CMW0413112025	Dissolved	Water	7470A	723332
280-217076-13 MSD	CMW0413112025	Total/NA	Water	7470A	723332

Prep Batch: 723741

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Dissolved	Water	3005A	
280-217076-10	FDUP04-112025	Dissolved	Water	3005A	
280-217076-11	CMW4113112025	Dissolved	Water	3005A	
280-217076-12	KMW1113112025	Dissolved	Water	3005A	
280-217076-13	CMW0413112025	Dissolved	Water	3005A	
280-217076-15	CMW3813112025	Dissolved	Water	3005A	
280-217076-16	KMW0913112025	Dissolved	Water	3005A	
MB 280-723741/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-723741/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-217076-13 MS	CMW0413112025	Dissolved	Water	3005A	
280-217076-13 MSD	CMW0413112025	Dissolved	Water	3005A	

Metals

Analysis Batch: 724150

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Total/NA	Water	6020B	723548
280-217076-10	FDUP04-112025	Total/NA	Water	6020B	723548
280-217076-11	CMW4113112025	Total/NA	Water	6020B	723548
280-217076-12	KMW1113112025	Total/NA	Water	6020B	723548
280-217076-13	CMW0413112025	Total/NA	Water	6020B	723548
280-217076-15	CMW3813112025	Total/NA	Water	6020B	723548
MB 280-723548/1-A	Method Blank	Total/NA	Water	6020B	723548
LCS 280-723548/2-A	Lab Control Sample	Total/NA	Water	6020B	723548
280-217076-13 MS	CMW0413112025	Total/NA	Water	6020B	723548
280-217076-13 MSD	CMW0413112025	Total/NA	Water	6020B	723548

Analysis Batch: 724378

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Total/NA	Water	6020B	723548
280-217076-10	FDUP04-112025	Total/NA	Water	6020B	723548
280-217076-11	CMW4113112025	Total/NA	Water	6020B	723548
280-217076-12	KMW1113112025	Total/NA	Water	6020B	723548
280-217076-13	CMW0413112025	Total/NA	Water	6020B	723548
280-217076-15	CMW3813112025	Total/NA	Water	6020B	723548
280-217076-16	KMW0913112025	Total/NA	Water	6020B	723548
280-217076-13 MS	CMW0413112025	Total/NA	Water	6020B	723548
280-217076-13 MSD	CMW0413112025	Total/NA	Water	6020B	723548

Analysis Batch: 724662

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Dissolved	Water	6020B	723741
280-217076-10	FDUP04-112025	Dissolved	Water	6020B	723741
280-217076-11	CMW4113112025	Dissolved	Water	6020B	723741
280-217076-12	KMW1113112025	Dissolved	Water	6020B	723741
280-217076-13	CMW0413112025	Dissolved	Water	6020B	723741
280-217076-15	CMW3813112025	Dissolved	Water	6020B	723741
280-217076-16	KMW0913112025	Dissolved	Water	6020B	723741
MB 280-723741/1-A	Method Blank	Total Recoverable	Water	6020B	723741
LCS 280-723741/2-A	Lab Control Sample	Total Recoverable	Water	6020B	723741
280-217076-13 MS	CMW0413112025	Dissolved	Water	6020B	723741
280-217076-13 MSD	CMW0413112025	Dissolved	Water	6020B	723741

Analysis Batch: 724785

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-13	CMW0413112025	Dissolved	Water	6020B	723741
MB 280-723741/1-A	Method Blank	Total Recoverable	Water	6020B	723741
LCS 280-723741/2-A	Lab Control Sample	Total Recoverable	Water	6020B	723741
280-217076-13 MS	CMW0413112025	Dissolved	Water	6020B	723741
280-217076-13 MSD	CMW0413112025	Dissolved	Water	6020B	723741

Analysis Batch: 724939

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-13	CMW0413112025	Dissolved	Water	6020B	723741
280-217076-13 MS	CMW0413112025	Dissolved	Water	6020B	723741
280-217076-13 MSD	CMW0413112025	Dissolved	Water	6020B	723741

QC Association Summary

Client: Parsons Corporation
Job ID: 280-217076-1
Project/Site: Fort Wingate Depot, Parcel 3

Metals

Analysis Batch: 725143

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-16	KMW0913112025	Total/NA	Water	6020B	723548

Analysis Batch: 725332

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-9	CMW4013112025	Dissolved	Water	6020B	723741
280-217076-10	FDUP04-112025	Dissolved	Water	6020B	723741
280-217076-11	CMW4113112025	Dissolved	Water	6020B	723741
280-217076-12	KMW1113112025	Dissolved	Water	6020B	723741
280-217076-13	CMW0413112025	Dissolved	Water	6020B	723741
280-217076-15	CMW3813112025	Dissolved	Water	6020B	723741
280-217076-16	KMW0913112025	Dissolved	Water	6020B	723741
280-217076-13 MS	CMW0413112025	Dissolved	Water	6020B	723741
280-217076-13 MSD	CMW0413112025	Dissolved	Water	6020B	723741

Analysis Batch: 725411

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-16	KMW0913112025	Dissolved	Water	6020B	723741

Analysis Batch: 726239

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217076-13	CMW0413112025	Dissolved	Water	6020B	723741
280-217076-13 MS	CMW0413112025	Dissolved	Water	6020B	723741
280-217076-13 MSD	CMW0413112025	Dissolved	Water	6020B	723741

Client Sample ID: QC13112025TB

Lab Sample ID: 280-217076-8

Date Collected: 11/13/25 08:00

Matrix: Water

Date Received: 11/17/25 09:00

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	724659	11/26/25 10:02	TAW	EET DEN

Client Sample ID: CMW4013112025

Lab Sample ID: 280-217076-9

Date Collected: 11/13/25 09:25

Matrix: Water

Date Received: 11/17/25 09:00

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	724659	11/26/25 10:45	TAW	EET DEN
Total/NA	Prep	3510C			268.6 mL	1 mL	723814	11/20/25 15:36	JES	EET DEN
Total/NA	Analysis	8270E		1			724464	11/25/25 00:50	PW	EET DEN
Total/NA	Prep	3535			539.2 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724021	11/22/25 07:24	JZ	EET DEN
Total/NA	Prep	3535			539.2 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724024	11/22/25 03:31	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:59	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			724662	11/25/25 17:32	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 22:55	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724150	11/21/25 21:50	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724378	11/24/25 14:53	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:40	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:22	AMH	EET DEN

Client Sample ID: FDUP04-112025

Lab Sample ID: 280-217076-10

Date Collected: 11/13/25 09:35

Matrix: Water

Date Received: 11/17/25 09:00

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	724659	11/26/25 11:07	TAW	EET DEN
Total/NA	Prep	3510C			270.6 mL	1 mL	723814	11/20/25 15:36	JES	EET DEN
Total/NA	Analysis	8270E		1			724464	11/25/25 01:12	PW	EET DEN
Total/NA	Prep	3535			523.3 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724021	11/22/25 07:46	JZ	EET DEN
Total/NA	Prep	3535	DL		523.3 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B	DL	5	1 mL	1 mL	724170	11/22/25 16:10	JZ	EET DEN
Total/NA	Prep	3535			523.3 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724024	11/22/25 04:06	JZ	EET DEN
Total/NA	Prep	3535	DL		523.3 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B	DL	5	1 mL	1 mL	724175	11/22/25 17:06	JZ	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: FDUP04-112025

Date Collected: 11/13/25 09:35
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-10

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 13:05	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			724662	11/25/25 17:34	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 22:58	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724150	11/21/25 21:52	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724378	11/24/25 14:56	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:44	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:23	AMH	EET DEN

Client Sample ID: CMW4113112025

Date Collected: 11/13/25 11:00
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-11

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	724659	11/26/25 11:28	TAW	EET DEN
Total/NA	Prep	3510C			50 mL	1 mL	723814	11/20/25 15:36	JES	EET DEN
Total/NA	Analysis	8270E		1			724464	11/25/25 01:34	PW	EET DEN
Total/NA	Prep	3535			520.3 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724021	11/22/25 08:07	JZ	EET DEN
Total/NA	Prep	3535			520.3 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724024	11/22/25 04:41	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 13:10	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			724662	11/25/25 17:37	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 23:01	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724150	11/21/25 21:54	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724378	11/24/25 14:59	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:45	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:27	AMH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217076-1

Client Sample ID: KMW1113112025

Date Collected: 11/13/25 09:15
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-12

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	724659	11/26/25 11:50	TAW	EET DEN
Total/NA	Prep	3510C			244.3 mL	1 mL	723814	11/20/25 15:36	JES	EET DEN
Total/NA	Analysis	8270E		1			724464	11/25/25 01:56	PW	EET DEN
Total/NA	Prep	3535			467.1 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724021	11/22/25 08:51	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 13:22	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			724662	11/25/25 17:40	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 23:04	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724150	11/21/25 21:56	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724378	11/24/25 15:02	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:47	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:29	AMH	EET DEN

Client Sample ID: CMW0413112025

Date Collected: 11/13/25 10:35
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-13

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	724659	11/26/25 12:12	TAW	EET DEN
Total/NA	Prep	3510C			228.9 mL	1 mL	723814	11/20/25 15:36	JES	EET DEN
Total/NA	Analysis	8270E		1			724464	11/25/25 02:19	PW	EET DEN
Total/NA	Prep	3535			497.1 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724021	11/22/25 09:13	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	742658	12/11/25 13:50	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		50			724785	11/26/25 12:33	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			724662	11/25/25 17:49	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			724939	11/26/25 18:52	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 22:47	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			726239	12/09/25 14:47	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724150	11/21/25 21:58	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217076-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: CMW0413112025
Lab Sample ID: 280-217076-13
Date Collected: 11/13/25 10:35
Matrix: Water
Date Received: 11/17/25 09:00

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	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		5			724378	11/24/25 15:24	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:48	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:30	AMH	EET DEN

Client Sample ID: CMW3913112025
Lab Sample ID: 280-217076-14
Date Collected: 11/13/25 12:20
Matrix: Water
Date Received: 11/17/25 09:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 13:45	LSU9	ELLE

Client Sample ID: CMW3813112025
Lab Sample ID: 280-217076-15
Date Collected: 11/13/25 14:00
Matrix: Water
Date Received: 11/17/25 09:00

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	724659	11/26/25 12:33	TAW	EET DEN
Total/NA	Prep	3510C			50 mL	1 mL	723814	11/20/25 15:36	JES	EET DEN
Total/NA	Analysis	8270E		1			724464	11/25/25 03:25	PW	EET DEN
Total/NA	Prep	3535			490 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724021	11/22/25 10:19	JZ	EET DEN
Total/NA	Prep	3535			490 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724024	11/22/25 07:36	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 13:51	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			724662	11/25/25 18:03	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 23:06	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724150	11/21/25 22:08	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724378	11/24/25 15:27	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:52	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:37	AMH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217076-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: KMW0913112025
Lab Sample ID: 280-217076-16
Date Collected: 11/13/25 14:20
Matrix: Water
Date Received: 11/17/25 09:00

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	724659	11/26/25 12:55	TAW	EET DEN
Total/NA	Prep	3510C			224.4 mL	1 mL	723814	11/20/25 15:36	JES	EET DEN
Total/NA	Analysis	8270E		1			724464	11/25/25 03:48	PW	EET DEN
Total/NA	Prep	3535			499.1 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724021	11/22/25 10:41	JZ	EET DEN
Total/NA	Prep	3535			499.1 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724024	11/22/25 08:11	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 13:56	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			724662	11/25/25 18:06	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 23:09	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		50			725411	12/03/25 10:44	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		50			725143	12/01/25 14:27	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724378	11/24/25 15:30	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:53	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:38	AMH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723332/1-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	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:12	AMH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723548/1-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	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724150	11/21/25 21:17	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723741/1-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	723741	11/20/25 09:02	AR	EET DEN
Total Recoverable	Analysis	6020B		1			724785	11/26/25 13:18	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Total Recoverable	Analysis	6020B		1			724662	11/25/25 16:43	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723742/1-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	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724021	11/22/25 04:50	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723814/1-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	723814	11/20/25 15:36	JES	EET DEN
Total/NA	Analysis	8270E		1			724464	11/24/25 20:43	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-724659/10

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	724659	11/26/25 08:59	TAW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 410-741236/1-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	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 11:55	LSU9	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723332/2-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	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:14	AMH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217076-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723548/2-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	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724150	11/21/25 21:19	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723741/2-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	723741	11/20/25 09:02	AR	EET DEN
Total Recoverable	Analysis	6020B		1			724785	11/26/25 13:21	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Total Recoverable	Analysis	6020B		1			724662	11/25/25 16:46	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723742/2-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	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724021	11/22/25 05:12	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723814/2-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	723814	11/20/25 15:36	JES	EET DEN
Total/NA	Analysis	8270E		1			724464	11/24/25 21:06	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-724659/4
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	724659	11/26/25 07:13	TAW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-741236/2-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	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:01	LSU9	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217076-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-724659/5
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	724659	11/26/25 07:34	TAW	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-741236/3-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	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:07	LSU9	ELLE

Client Sample ID: CMW0413112025
Lab Sample ID: 280-217076-13 MS
Date Collected: 11/13/25 10:35
Matrix: Water
Date Received: 11/17/25 09:00

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	724659	11/26/25 16:30	TAW	EET DEN
Total/NA	Prep	3510C			229.9 mL	1 mL	723814	11/20/25 15:36	JES	EET DEN
Total/NA	Analysis	8270E		1			724464	11/25/25 02:41	PW	EET DEN
Total/NA	Prep	3535			463 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724021	11/22/25 09:35	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	742658	12/11/25 13:55	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		50			724785	11/26/25 12:39	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			724662	11/25/25 17:54	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			724939	11/26/25 18:55	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 22:50	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			726239	12/09/25 14:50	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724150	11/21/25 22:04	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		5			724378	11/24/25 15:10	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:49	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:33	AMH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217076-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: CMW0413112025
Date Collected: 11/13/25 10:35
Date Received: 11/17/25 09:00

Lab Sample ID: 280-217076-13 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	724659	11/26/25 16:52	TAW	EET DEN
Total/NA	Prep	3510C			251.9 mL	1 mL	723814	11/20/25 15:36	JES	EET DEN
Total/NA	Analysis	8270E		1			724464	11/25/25 03:03	PW	EET DEN
Total/NA	Prep	3535			459.4 mL	5 mL	723742	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724021	11/22/25 09:57	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	742658	12/11/25 14:01	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		50			724785	11/26/25 12:43	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			724662	11/25/25 17:57	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			724939	11/26/25 18:58	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 22:52	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723741	11/20/25 09:02	AR	EET DEN
Dissolved	Analysis	6020B		1			726239	12/09/25 14:53	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		1			724150	11/21/25 22:06	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723548	11/19/25 11:26	MR	EET DEN
Total/NA	Analysis	6020B		5			724378	11/24/25 15:13	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:51	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:34	AMH	EET DEN

Laboratory References:

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

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: 280-217076-1
Project/Site: Fort Wingate Depot, Parcel 3

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

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

Cooler 20

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, EU	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
KMW11 13 112025	11/13/25	0915	1	250 mL Poly	W	N		X		Cooler 20

280-217076 Chain of Custody

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/13/25, 1500	Company FedEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/14/25 0900	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:

0.9, 0.3, 0.5, 0.4, 1.3, 0.8 IR Gun CF-0.5

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 20

eurofins | Environment Testing

Client Information	Sampler: OA, 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
CMW40 13 112025	11/13/2025	0925	1	250 mL Poly	W	N		X		Cooler 20

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/25, 1500	Company: ECO	Received by: Courier	Date/Time: 11/13/25, 1500 Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/17/25 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

Cooler 20

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: OA, 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
FD[illegible]CMW40 - 112025	11/13/2025	0935	1	250 mL Poly	W	N		X		Cooler 20

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/13/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by: [signature]	Date/Time: 11/17/25 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 20

eurofins | Environment Testing

Client Information	Sampler: GN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N		
CMW04_13_112025	11/13/25	1035	3	250 mL Poly	W	N		X		Cooler 20

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/25, 1500	Company ECO	Received by: 11/13/25 1500	Date/Time: 11/13/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/17/25 0900	Company ELTAN
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 20

eurofins | Environment Testing

Client Information	Sampler: OA, 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)
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			Other:
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)	9056A - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
CMW41 13 112025	11/13/2025	1100	1	250 mL Poly	W	N		X		Cooler 20

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/25, 1500	Company ECO	Received by:	Date/Time: 11/13/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/17/25 0900	Company ERTDEN		
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

Cooler 20

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: OA, 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N		
CMW38-13 112025	11/13/2025	1400	1	250 mL Poly	W	N		X		Cooler 20

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/25, 1500	Company ECO	Received by: ~~[illegible] 11/13/25 15~~ Courier	Date/Time: 11/13/25, 1500 Company FedEx
Relinquished by:	Date/Time:	Company	Received by: [signature]	Date/Time: 11/17/25 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

eurofins | Environment Testing

Cooler 020

Client Information	Sampler: GN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
KMW09 13 112025	11/13/25	1420	1	250 mL Poly	W	N		X		Cooler 20

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/2025 1500	Company Eco	Received by: FedEx	Date/Time: 11/13/2025 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/17/25 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 20

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	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A		
QC13112025~~ER~~ TB	11/13/25	0800	2	40 mL VOA	W	N		X		Cooler 20

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

Sample Disposal (A fee may be assessed if samples are retained longer 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
Maria Francesca P. Kabito	11/13/25, 1500	ECO	Courier	11/13/25, 1500	Courier
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/17/25 0900	Company EEDAN
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 20, 21

eurofins | Environment Testing

Client Information	Sampler: OA, 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	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	N	N	D	D	N	N	N	N						
CMW40 13 112025	11/13/2025	0925	3	40 mL VOA	W	N		X														Cooler 20
			1	125 mL Poly	W	Y				X												
			1	500 mL Poly	W	N					X											Cooler 21
			1	500 mL Poly	W	Y						X										
			1	250 mL Amber	W	N							X									
			1	500 mL Amber	W	N									X							
	11/13/2025	0925	1	1 L Amber	W	N										X						

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/13/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/17/25 0900	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

Coolers 20, 21

eurofins | Environment Testing

Client Information	Sampler: OA, 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	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	N	N	D	D	N	N	N	N						
FDUP04-112025 CMW40-112025	11/13/2025	0935	3	40 mL VOA	W	N		X														Cooler 20
			1	125 mL Poly	W	Y				X												
			1	500 mL Poly	W	N					X											
			1	500 mL Poly	W	Y						X										Cooler 21
			1	250 mL Amber	W	N							X									
			1	500 mL Amber	W	N										X						
	11/13/2025	0935	1	1 L Amber	W	N											X					

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/13/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/17/25 0940	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 20, 22

eurofins | Environment Testing

Client Information	Sampler: OA, 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:

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	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	N	N	D	D	N	N	N	N						
CMW41 13 112025	11/13/2025	1100	3	40 mL VOA	W	N		X														Cooler 20
			1	125 mL Poly	W	Y				X												
			1	500 mL Poly	W	N					X											Cooler 22
			1	500 mL Poly	W	Y						X										
			1	250 mL Amber	W	N							X									
			1	500 mL Amber	W	N									X							
	11/13/2025	1100	1	1 L Amber	W	N										X						

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/13/25 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/14/25 0900	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 20, 22

eurofins | Environment Testing

Client Information	Sampler: GN, ED	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N						
KMW11 13 112025	11/13/25	0915	3	40 mL VOA	W	N		X														Cooler 20
			1	125 mL Poly	W	Y				X												
			1	500 mL Poly	W	N					X											Cooler 22
			1	500 mL Poly	W	Y						X										
			1	250 mL Amber	W	N							X									
			1	500 mL Amber	W	N									X							
	11/13/25	0915	1	1 L Amber	W	N										X						

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/18/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/13/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/17/25 0940	Company EcoTech		
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 20, 23, 24

eurofins | Environment Testing

Client Information	Sampler: GN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N						
CMW04 13 112025	11/13/25	1035	9	40 mL VOA	W	N		X														Cooler 20
			3	125 mL Poly	W	Y				X												
			3	500 mL Poly	W	N					X											Cooler 23
			3	500 mL Poly	W	Y						X										
			3	250 mL Amber	W	N							X									
			3	500 mL Amber	W	N									X							
	11/13/25	1035	3	1 L Amber	W	N										X						Cooler 24

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/13/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/14/25 0900	Company EEHOU		
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 24

eurofins | Environment Testing

Client Information	Sampler: OA, RA, 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, 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	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	N	N	D	D	N	N	N	N					
CMW39 13 112025			3	40 mL VOA	W	N		X													
	11/13/25	1220	1	125 mL Poly	W	Y				X											Cooler 24
			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						
			1	1 L Amber	W	N										X					

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/13/25, 1500	Company FedEX		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/14/25 0900	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

Coolers 20, 24

eurofins | Environment Testing

Client Information	Sampler: DA, 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	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	N	N	D	D	N	N	N	N		
CMW38 13 112025	11/13/2025	1400	3	40 mL VOA	W	N		X										Cooler 20
			1	125 mL Poly	W	Y				X								Cooler 24
			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			
	11/13/2025	1400	1	1 L Amber	W	N										X		

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/13/25, 1500	Company FedEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/17/25 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

eurofins | Environment Testing

Coolers 20, 25

Client Information	Sampler: GN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N						
KMW09 13 112025	11/13/25	1420	3	40 mL VOA	W	N		X														Cooler 20
			1	125 mL Poly	W	Y				X												
			1	500 mL Poly	W	N					X											
			1	500 mL Poly	W	Y						X										Cooler 25
			1	250 mL Amber	W	N							X									
			1	500 mL Amber	W	N									X							
	11/13/25	1420	1	1 L Amber	W	N										X						

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/13/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 11/13/2025 1500	Company: FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/17/25 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

Expanded

eurofins

2984552

for specific commitments.

DECLARED VALUE $100
PACKAGE WEIGHT

NONREDEEMABLE
Please see back for declared value information and important terms and conditions.

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
Shipments tendered on Friday are delivered on Saturday to most locations.

0-9

REF:

8182 2609 0795

Release Signature
For nonresidential deliveries.

Sign at the arrow. Do not sign above.

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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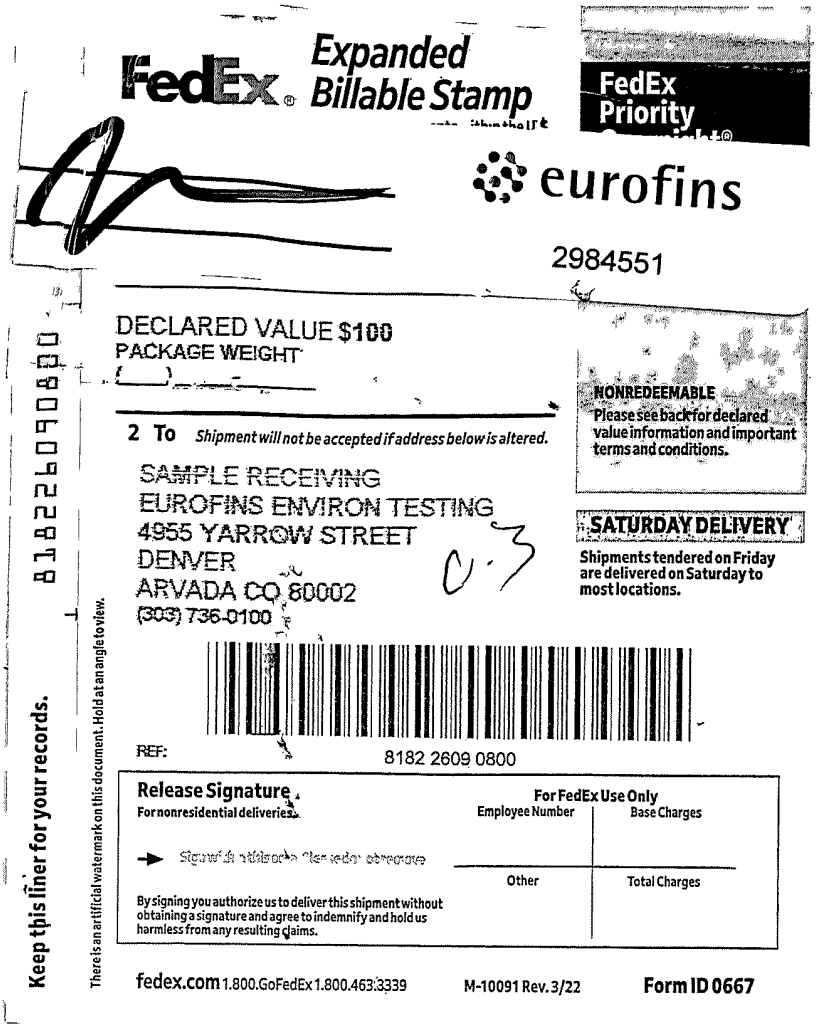
8182 2609 0795

00001221 ORDER 00872510

EUROFINS ENVIRON TESTING
ARVADA, CO

Peel here and attach label to package.

280-217076 Waybill



FedEx Expanded Billable Stamp

FedEx Priority

eurofins

2984551

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

C-3

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.

REF: 8182 2609 0800

Release Signature
For nonresidential deliveries.

→ Sign & Write the date above

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Employee Number | Base Charges
Other | Total Charges

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ARVADA, CO

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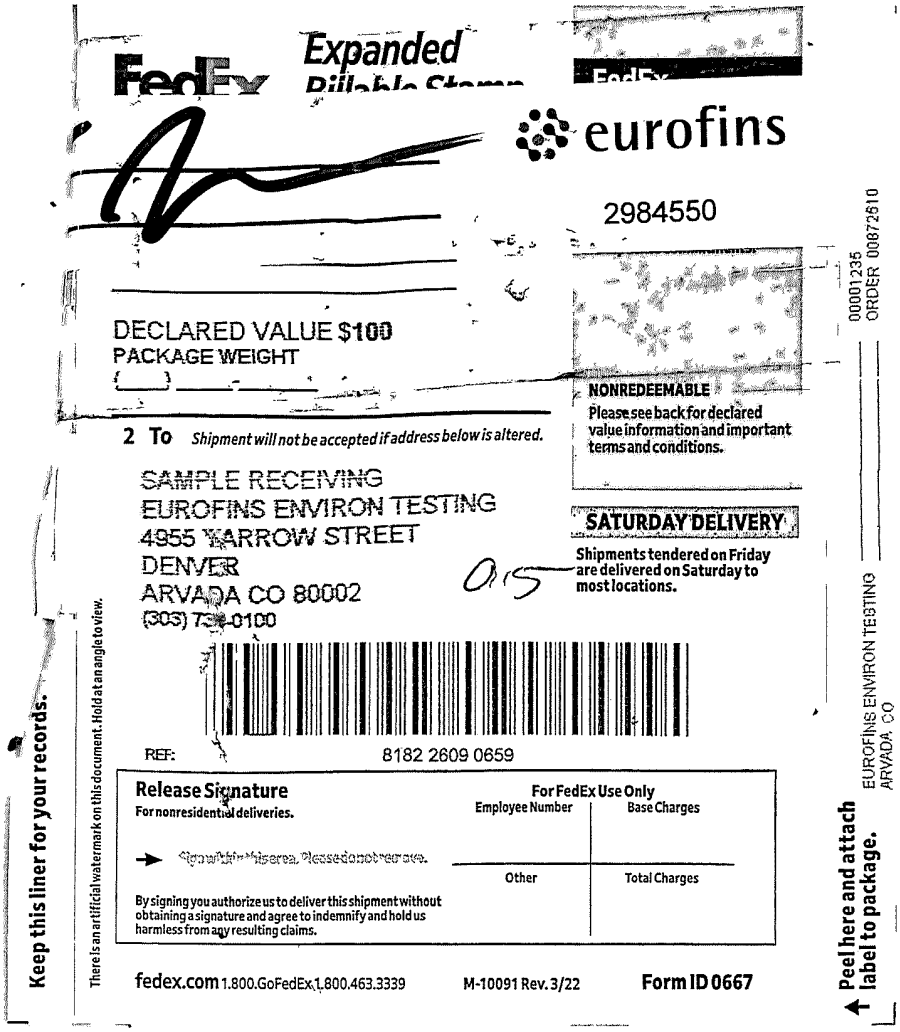
FedEx
Expanded
eurofins
2984550
DECLARED VALUE $100
PACKAGE WEIGHT
2 To Shipment will not be accepted if address below is altered.
SAMPLE RECEIVING
EUROFINS ENVIRON TESTING
4955 YARROW STREET
DENVER
ARVADA CO 80002
(303) 736-0100
NONREDEEMABLE
Please see back for declared value information and important terms and conditions.
SATURDAY DELIVERY
Shipments tendered on Friday are delivered on Saturday to most locations.
REF:
8182 2609 0659
Release Signature
For nonresidential deliveries.
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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Base Charges
Other
Total Charges
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EUROFINS ENVIRON TESTING
ARVADA, CO


FedEx Expanded Billable Stamp
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2984549
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
0.4
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.
REF
8182 2609 0707
Release Signature
For nonresidential deliveries.
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.
There is an artificial watermark on this document. Hold at an angle to view.
8182 2609 0707
00001230
ORDER 00872510
EUROFINS ENVIRON TESTING
ARVADA, CO
Peel here and attach label to package.



Expanded
eurofins
2984548
SIGNATURE
DATE
Custody S
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
8182 2609 0660
REF
Release Signature
For nonresidential deliveries.
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
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.
current FedEx Service Guide for specific commitments.
00001234
ORDER: 00872610
EUROFINS ENVIRON TESTING
ARVADA, CO
Peel here and attach label to package.
Keep this liner for your records.
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fedex.com 1.800.GoFedEx 1.800.463.3339
M-10091 Rev 3/22
Form ID 0667



FedEx Expanded Billable Stamp

FedEx

eurofins

2984553

SIGNATURE

DATE

Custody Seal

DECLARED VALUE $100

PACKAGE WEIGHT

( ) ____ ____

NONREDEEMABLE

Please see back for declared value information and important terms and conditions.

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

0.8

SATURDAY DELIVERY

Shipments tendered on Friday are delivered on Saturday to most locations.

REF: 8182 2609 0670

Release Signature

For nonresidential deliveries.

Sign in this area to authorize.

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.

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8182260906 70

00001233 ORDER 00872610

EUROFINS ENVIRON TESTING
ARVADA, CO

Peel here and attach label to package.

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

Chain of Custody Record

eurofins | Environment Testing

Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Johnston, Michelle A	Carrier Tracking No(s): N/A	COC No: 280-776723.1
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 1 of 2
Company: Eurofins Lancaster Laboratories Environm		Accreditations Required (See note): Dept. of Defense ELAP - A2LA; DoD - A2LA		Job #: 280-217076-1
Address: 2425 New Holland Pike, ,	Due Date Requested: 12/9/2025			Preservation Codes: -
City: Lancaster	TAT Requested (days): N/A			
State, Zip: PA, 17601				
Phone: 717-656-2300(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: Fort Wingate Depot, Parcel 3	Project #: 28025948			
Site: N/A	SSOW#: N/A			Other: N/A

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	6850_DOD8/FIELD_FLTRDPerchlorate - Field Filtered (Lancaster)	Total Number of containers	Special Instructions/Note:
			Preservation Code:						
CMW4013112025 (280-217076-9)	11/13/25	09:25 Mountain	G	Water			X	1	No Variances
FDUP04-112025 (280-217076-10)	11/13/25	09:35 Mountain	G	Water			X	1	No Variances
CMW4113112025 (280-217076-11)	11/13/25	11:00 Mountain	G	Water			X	1	No Variances
KMW1113112025 (280-217076-12)	11/13/25	09:15 Mountain	G	Water			X	1	No Variances
CMW0413112025 (280-217076-13)	11/13/25	10:35 Mountain	G	Water			X	1	No Variances
CMW0413112025 (280-217076-13MS)	11/13/25	10:35 Mountain	G	Water			X	1	No Variances
CMW0413112025 (280-217076-13MSD)	11/13/25	10:35 Mountain	G	Water			X	1	No Variances
CMW3913112025 (280-217076-14)	11/13/25	12:20 Mountain	G	Water			X	1	No Variances
CMW3813112025 (280-217076-15)	11/13/25	14:00 Mountain	G	Water			X	1	No Variances

Note: Since laboratory accreditations are subject to change, Eurofins TestAmerica places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins TestAmerica laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins TestAmerica attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins TestAmerica.

Possible Hazard Identification	*Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)*
Unconfirmed	☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* ____ *Months*
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 4	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Natalie Canuso	11-25-25 15:24	ET-DEN			
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				12/1/25 0910	ET-DEN

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks:
		R: 5.3 C: 5.4 R: 5.1 C: 5.2

Ver: 10/10/2024

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

Chain of Custody Record

eurofins | Environment Testing

Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Johnston, Michelle A	Carrier Tracking No(s): N/A	COC No: 280-776723.2
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 2 of 2
Company: Eurofins Lancaster Laboratories Environm		Accreditations Required (See note): Dept. of Defense ELAP - A2LA; DoD - A2LA		Job #: 280-217076-1
Address: 2425 New Holland Pike, ,	Due Date Requested: 12/9/2025			
City: Lancaster	TAT Requested (days): N/A			
State, Zip: PA, 17601				
Phone: 717-656-2300(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: Fort Wingate Depot, Parcel 3	Project #: 28025948			
Site: N/A	SSOW#: N/A			

Analysis Requested

Preservation Codes: -

Other: N/A

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	6850_DOD6/FIELD_FLTRDPerchlorate - Field Filtered (Lancaster)	Total Number of containers	Special Instructions/Note:
			Preservation Code:						
KMW0913112025 (280-217076-16)	11/13/25	14:20 Mountain	G	Water			X	1	No Variances

Note: Since laboratory accreditations are subject to change, Eurofins TestAmerica places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins TestAmerica laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins TestAmerica attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins TestAmerica.

Possible Hazard Identification	*Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)*
Unconfirmed	☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 4	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Natalie Canseco	11-25-25 15:24	UPS			
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 12/1/25 0910	Company BAS

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks: R: 5.3 C: 5.4

Ver: 10/10/2024

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-217076-1

Login Number: 217076
List Number: 1
Creator: Johnston, Michelle A

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)	False	Refer to Job Narrative for details.
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").	False	Narrative to indicate if headspace container used for analysis.
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-217076-1

Login Number: 217076
List Number: 2
Creator: Arroyo, Haley

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 12/01/25 10:13 AM

Question	Answer	Comment
The cooler's custody seal is intact.	N/A	
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?	False	Received project as a subcontract.
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

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JOB DESCRIPTION

Fort Wingate Depot, Parcel 3

JOB NUMBER

280-217096-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

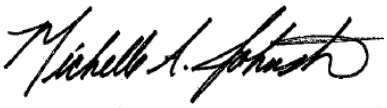
Eurofins Denver

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

Table of Contents

Cover Page 1
Table of Contents 3
Definitions 4
Case Narrative 6
Detection Summary 8
Method Summary 10
Sample Summary 11
Client Sample Results 12
Default Detection Limits 24
Surrogate Summary 29
QC Sample Results 30
QC Association 44
Chronicle 47
Certification Summary 53
Chain of Custody 54
Receipt Checklists 61

Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-217096-1
Project/Site: Fort Wingate Depot, Parcel 3

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
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.

HPLC/IC

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

LCMS

Qualifier	Qualifier Description
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
U	Undetected at the Limit of Detection.

General Chemistry

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)

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
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
280-217096-1

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 11/15/2025 9:30 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 0.7°C and 1.9°C.

Receipt Exceptions
In accordance with the client's instruction received 11/17/2025, the project name was logged as Fort Wingate Depot, Parcel 3.

Due to a critical instrument failure, the 6850 Perchlorate analyses were subcontracted to Eurofins Lancaster. The client was notified 11/24/2025.

Method 8260D - Volatile Organic Compounds (GC/MS)
Samples QC14112025TB (280-217096-3), CMW0214112025 (280-217096-4) and KMW1214112025 (280-217096-5) were analyzed for Volatile Organic Compounds (GC/MS). The samples were analyzed on 11/26/2025 and 11/27/2025.

The laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for analytical batch 280-724832 recovered outside control limits for the following analytes: Bromomethane. These analytes were biased high in the LCS and/or 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 280-724832. The laboratory control sample (LCS) was performed in duplicate (LCSD) to provide precision data for this batch.

The initial calibration verification (ICV) result for batch 280-724832 was above the upper control limit. The affected analytes are: trans-1,3-Dichloropropene. Sample results were non-detects, and have been reported as qualified data.

The continuing calibration verification (CCV) associated with batch 280-724832 recovered above the upper control limit for Bromomethane and Vinyl chloride. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: QC14112025TB (280-217096-3), CMW0214112025 (280-217096-4), KMW1214112025 (280-217096-5) and (CCVIS 280-724832/2).

Method 8270E - Semivolatile Organic Compounds (GC/MS)
Samples CMW0214112025 (280-217096-4) and KMW1214112025 (280-217096-5) were analyzed for Semivolatile Organic Compounds (GC/MS). The samples were prepared on 11/20/2025 and analyzed on 11/21/2025.

The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 280-723726 and analytical batch 280-723984 recovered outside control limits for the following analytes: Caprolactam.

The continuing calibration verification (CCV) associated with batch 280-723984 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: CMW0214112025 (280-217096-4), KMW1214112025 (280-217096-5) and (CCV 280-723984/5).

Method 8330B - Nitroaromatics and Nitramines (HPLC)
Samples CMW0214112025 (280-217096-4) and KMW1214112025 (280-217096-5) were analyzed for Nitroaromatics and Nitramines (HPLC). The samples were prepared on 11/20/2025 and analyzed on 11/22/2025.

Job ID: 280-217096-1 (Continued) Eurofins Denver

Method 6850 - Perchlorate by LC/MS or LC/MS/MS - Dissolved
Samples CMW0214112025 (280-217096-4) and KMW1214112025 (280-217096-5) were analyzed for Perchlorate by LC/MS or LC/MS/MS - Dissolved. The samples were prepared on 12/9/2025 and analyzed on 12/10/2025.

Method 6020B - Metals (ICP/MS)
Samples CMW0214112025 (280-217096-4) and KMW1214112025 (280-217096-5) were analyzed for Metals (ICP/MS). The samples were prepared on 11/18/2025 and 12/1/2025 and analyzed on 11/21/2025, 11/25/2025, 12/2/2025 and 12/3/2025.

Sample KMW1214112025 (280-217096-5)[50x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The ICSAB had expired at midnight due to the weekly expiration rule. It was the same standard used the 1st time it was ran in the run and both times recovered within limits. (ICSAB 280-725411/27)

Method 6020B - Metals (ICP/MS) - Dissolved
Samples CMW0214112025 (280-217096-4) and KMW1214112025 (280-217096-5) were analyzed for Metals (ICP/MS) - Dissolved. The samples were prepared on 11/18/2025 and 12/1/2025 and analyzed on 11/21/2025, 11/25/2025, 12/2/2025 and 12/3/2025.

Sample KMW1214112025 (280-217096-5)[50x] 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 Co, Fe, Mg, Ni: KMW1214112025 (280-217096-5). The dissolved metals and total metals results have been confirmed by the analysis of the undigested sample.

The ICSAB had expired at midnight due to the weekly expiration rule. It was the same standard used the 1st time it was ran in the run and both times recovered within limits. (ICSAB 280-725411/27)

Method 7470A - Mercury (CVAA)
Samples CMW0214112025 (280-217096-4) and KMW1214112025 (280-217096-5) were analyzed for Mercury (CVAA). The samples were prepared on 11/18/2025 and analyzed on 11/19/2025.

Method 7470A - Mercury (CVAA) - Dissolved
Samples CMW0214112025 (280-217096-4) and KMW1214112025 (280-217096-5) were analyzed for Mercury (CVAA) - Dissolved. The samples were prepared on 11/18/2025 and analyzed on 11/19/2025.

Method 9056A - Anions, Ion Chromatography
Samples CMW0214112025 (280-217096-1) and KMW1214112025 (280-217096-2) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 11/15/2025.

The following sample has chromatographic interferences that could adversely impact the identification and quantitation of target analytes: KMW1214112025 (280-217096-2). 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.

The following sample has chromatographic interferences that could adversely impact the identification and quantitation of target analytes: CMW0214112025 (280-217096-1). These interferences impact nitrate and may cause the sample to have a low bias.

Detection Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

Client Sample ID: CMW0214112025 — Lab Sample ID: 280-217096-1

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	780		500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: KMW1214112025 — Lab Sample ID: 280-217096-2

No Detections.

Client Sample ID: QC14112025TB — Lab Sample ID: 280-217096-3

No Detections.

Client Sample ID: CMW0214112025 — Lab Sample ID: 280-217096-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	0.26		0.20	0.10	0.10	ug/L	1		6850	Dissolved
Arsenic	5.0		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	3.2		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.84	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.2		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	1.4		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	3.2		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	2.0		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	75		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	24		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	1500		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	2500		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1200		500	400	150	ug/L	1		6020B	Total/NA
Sodium	200000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	4.8		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	34		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	1.6	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Selenium	2.1		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	73		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	6500		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	1200		200	150	50	ug/L	1		6020B	Dissolved
Potassium	590		500	400	150	ug/L	1		6020B	Dissolved
Sodium	190000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: KMW1214112025 — Lab Sample ID: 280-217096-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	9.3		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	51		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	4.8		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	1.0	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	100		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Silver	0.57	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Aluminum	36	J	100	75	25	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Client Sample ID: KMW1214112025 (Continued)
Lab Sample ID: 280-217096-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Calcium	210000		200	150	50	ug/L	1		6020B	Total/NA
Iron	1300		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	56000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	13000		500	400	150	ug/L	1		6020B	Total/NA
Sodium	680000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	12		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Chromium	5.7		3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Cobalt	7.9		1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Manganese	680		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	370		3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Zinc	6.1	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	280000		200	150	50	ug/L	1		6020B	Dissolved
Iron	2400		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	77000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	14000		500	400	150	ug/L	1		6020B	Dissolved
Sodium	710000	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: 280-217096-1
Project/Site: Fort Wingate Depot, Parcel 3

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds (GC/MS)	SW846	EET DEN
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET DEN
8330B	Nitroaromatics and Nitramines (HPLC)	EPA	EET DEN
6850	Perchlorate by LC/MS or LC/MS/MS	EPA	ELLE
6020B	Metals (ICP/MS)	SW846	EET DEN
7470A	Mercury (CVAA)	SW846	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
6850 Prep	Perchlorate Water Prep	EPA	ELLE
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

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

Sample Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-217096-1	CMW0214112025	Water	11/14/25 09:15	11/15/25 09:30	New Mexico
280-217096-2	KMW1214112025	Water	11/14/25 13:15	11/15/25 09:30	New Mexico
280-217096-3	QC14112025TB	Water	11/14/25 08:00	11/15/25 09:30	New Mexico
280-217096-4	CMW0214112025	Water	11/14/25 09:15	11/15/25 09:30	New Mexico
280-217096-5	KMW1214112025	Water	11/14/25 13:15	11/15/25 09:30	New Mexico

Client Sample ID: CMW0214112025
Lab Sample ID: 280-217096-1
Date Collected: 11/14/25 09:15
Matrix: Water
Date Received: 11/15/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**780**		500	250	100	ug/L		11/15/25 16:53	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/15/25 16:53	1

Client Sample ID: KMW1214112025
Lab Sample ID: 280-217096-2
Date Collected: 11/14/25 13:15
Matrix: Water
Date Received: 11/15/25 09:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		11/15/25 19:11	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/15/25 19:11	1

Client Sample ID: QC14112025TB
Lab Sample ID: 280-217096-3
Date Collected: 11/14/25 08:00
Matrix: Water
Date Received: 11/15/25 09:30

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		11/26/25 23:08	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/26/25 23:08	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 23:08	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/26/25 23:08	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 23:08	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/26/25 23:08	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 23:08	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 23:08	1
Acetone	12	U	15	12	5.0	ug/L		11/26/25 23:08	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 23:08	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/26/25 23:08	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 23:08	1

Client Sample ID: QC14112025TB

Lab Sample ID: 280-217096-3

Date Collected: 11/14/25 08:00

Matrix: Water

Date Received: 11/15/25 09:30

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 23:08	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 23:08	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 23:08	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 23:08	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 23:08	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 23:08	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/26/25 23:08	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 23:08	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/26/25 23:08	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 23:08	1
Vinyl chloride	0.75	U Q	1.0	0.75	0.25	ug/L		11/26/25 23:08	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 23:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*11/26/25 23:08*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/26/25 23:08*	*1*
Dibromofluoromethane (Surr)	*102*		*80 - 119*		*11/26/25 23:08*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/26/25 23:08*	*1*

Client Sample ID: CMW0214112025

Lab Sample ID: 280-217096-4

Date Collected: 11/14/25 09:15

Matrix: Water

Date Received: 11/15/25 09:30

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		11/27/25 03:44	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

Client Sample ID: CMW0214112025
Date Collected: 11/14/25 09:15
Date Received: 11/15/25 09:30

Lab Sample ID: 280-217096-4
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		11/27/25 03:44	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/27/25 03:44	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 03:44	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/27/25 03:44	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/27/25 03:44	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/27/25 03:44	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/27/25 03:44	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/27/25 03:44	1
Acetone	12	U	15	12	5.0	ug/L		11/27/25 03:44	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 03:44	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/27/25 03:44	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 03:44	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 03:44	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 03:44	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 03:44	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 03:44	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/27/25 03:44	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/27/25 03:44	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/27/25 03:44	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 03:44	1

Client Sample ID: CMW0214112025
Date Collected: 11/14/25 09:15
Date Received: 11/15/25 09:30

Lab Sample ID: 280-217096-4
Matrix: Water

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		11/27/25 03:44	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 03:44	1
Vinyl chloride	0.75	U Q	1.0	0.75	0.25	ug/L		11/27/25 03:44	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 03:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*11/27/25 03:44*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/27/25 03:44*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*11/27/25 03:44*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*11/27/25 03:44*	*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]	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
2,4,5-Trichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
2,4,6-Trichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
2,4-Dichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
2,4-Dimethylphenol	7.8	U	9.8	7.8	4.9	ug/L		11/21/25 15:27	1
2,4-Dinitrophenol	20	U M	29	20	9.8	ug/L		11/21/25 15:27	1
2,4-Dinitrotoluene	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
2,6-Dinitrotoluene	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
2-Chloronaphthalene	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
2-Chlorophenol	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
2-Methylnaphthalene	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
2-Methylphenol	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
2-Nitroaniline	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
2-Nitrophenol	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
3 & 4 Methylphenol	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
3,3'-Dichlorobenzidine	20	U	29	20	9.8	ug/L		11/21/25 15:27	1
3-Nitroaniline	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
4,6-Dinitro-2-methylphenol	39	U M	49	39	20	ug/L		11/21/25 15:27	1
4-Bromophenyl phenyl ether	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
4-Chloro-3-methylphenol	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
4-Chloroaniline	15	U	20	15	4.9	ug/L		11/21/25 15:27	1
4-Chlorophenyl phenyl ether	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
4-Nitroaniline	7.8	U M	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
4-Nitrophenol	15	U M	25	15	7.8	ug/L		11/21/25 15:27	1
Acenaphthene	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
Acenaphthylene	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
Anthracene	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

Client Sample ID: CMW0214112025
Date Collected: 11/14/25 09:15
Date Received: 11/15/25 09:30

Lab Sample ID: 280-217096-4
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Benzaldehyde	2.9	U	3.9	2.9	2.0	ug/L		11/21/25 15:27	1
Benzo[a]anthracene	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
Benzo[a]pyrene	2.9	U	3.9	2.9	2.0	ug/L		11/21/25 15:27	1
Benzo[b]fluoranthene	2.9	U	3.9	2.9	2.0	ug/L		11/21/25 15:27	1
Benzo[g,h,i]perylene	2.9	U	3.9	2.9	2.0	ug/L		11/21/25 15:27	1
Benzo[k]fluoranthene	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
Bis(2-chloroethoxy)methane	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
Bis(2-chloroethyl)ether	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
Bis(2-ethylhexyl) phthalate	7.8	U	9.8	7.8	4.9	ug/L		11/21/25 15:27	1
Butyl benzyl phthalate	2.9	U	3.9	2.9	2.0	ug/L		11/21/25 15:27	1
Caprolactam	15	U Q	20	15	7.8	ug/L		11/21/25 15:27	1
Carbazole	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
Chrysene	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
Dibenz(a,h)anthracene	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
Dibenzofuran	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
Diethyl phthalate	2.9	U	3.9	2.9	2.0	ug/L		11/21/25 15:27	1
Dimethyl phthalate	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
Di-n-butyl phthalate	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
Di-n-octyl phthalate	7.8	U M	9.8	7.8	4.9	ug/L		11/21/25 15:27	1
Fluoranthene	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
Fluorene	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
Hexachlorobenzene	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
Hexachlorobutadiene	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
Hexachlorocyclopentadiene	39	U	49	39	20	ug/L		11/21/25 15:27	1
Hexachloroethane	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
Indeno[1,2,3-cd]pyrene	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
Isophorone	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
Naphthalene	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
Nitrobenzene	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
N-Nitrosodi-n-propylamine	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
N-Nitrosodiphenylamine	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
Pentachlorophenol	39	U M	49	39	20	ug/L		11/21/25 15:27	1
Phenanthrene	2.9	U	3.9	2.9	0.98	ug/L		11/21/25 15:27	1
Phenol	7.8	U M	9.8	7.8	3.9	ug/L		11/21/25 15:27	1
Pyrene	7.8	U	9.8	7.8	3.9	ug/L		11/21/25 15:27	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*80*		*43 - 140*	*11/20/25 09:15*	*11/21/25 15:27*	*1*
2-Fluorobiphenyl (Surr)	*67*		*44 - 119*	*11/20/25 09:15*	*11/21/25 15:27*	*1*
2-Fluorophenol (Surr)	*50*		*19 - 119*	*11/20/25 09:15*	*11/21/25 15:27*	*1*
Nitrobenzene-d5 (Surr)	*75*		*44 - 120*	*11/20/25 09:15*	*11/21/25 15:27*	*1*
Phenol-d5 (Surr)	*33*		*18 - 120*	*11/20/25 09:15*	*11/21/25 15:27*	*1*
Terphenyl-d14 (Surr)	*81*		*50 - 134*	*11/20/25 09:15*	*11/21/25 15:27*	*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	0.097	ug/L		11/22/25 00:26	1
1,3-Dinitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 00:26	1
2,4,6-Trinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 00:26	1
2,4-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 00:26	1

Client Sample ID: CMW0214112025

Date Collected: 11/14/25 09:15
Date Received: 11/15/25 09:30

Lab Sample ID: 280-217096-4

Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,6-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 00:26	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 00:26	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 00:26	1
HMX	0.29	U M	0.39	0.29	0.097	ug/L		11/22/25 00:26	1
m-Nitrotoluene	0.58	U	0.78	0.58	0.19	ug/L		11/22/25 00:26	1
Nitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 00:26	1
Nitroglycerin	1.5	U	1.9	1.5	0.49	ug/L		11/22/25 00:26	1
o-Nitrotoluene	0.58	U	0.78	0.58	0.19	ug/L		11/22/25 00:26	1
PETN	1.5	U	1.9	1.5	0.49	ug/L		11/22/25 00:26	1
p-Nitrotoluene	0.58	U	0.78	0.58	0.19	ug/L		11/22/25 00:26	1
RDX	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 00:26	1
Tetryl	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 00:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*96*	*M*	*83 - 119*	*11/20/25 10:31*	*11/22/25 00:26*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.26**		0.20	0.10	0.10	ug/L		12/10/25 14:02	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		12/02/25 17:30	1
Arsenic	**5.0**		2.0	1.5	0.50	ug/L		12/02/25 17:30	1
Barium	**80**		2.0	1.5	0.55	ug/L		12/02/25 17:30	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:30	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:30	1
Chromium	**3.2**		3.0	2.5	1.0	ug/L		12/02/25 17:30	1
Cobalt	**0.84**	**J**	1.0	0.75	0.25	ug/L		12/02/25 17:30	1
Copper	**2.2**		2.0	1.5	1.0	ug/L		12/02/25 17:30	1
Lead	**1.4**		1.0	0.75	0.50	ug/L		12/02/25 17:30	1
Manganese	**110**		3.0	2.5	1.5	ug/L		12/02/25 17:30	1
Nickel	**3.2**		3.0	2.5	1.0	ug/L		12/02/25 17:30	1
Selenium	**2.0**		2.0	1.5	0.50	ug/L		12/02/25 17:30	1
Silver	**1.2**		1.0	0.75	0.25	ug/L		12/02/25 17:30	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:30	1
Vanadium	**75**		5.0	4.0	1.5	ug/L		12/02/25 17:30	1
Zinc	**24**		10	7.5	5.0	ug/L		12/02/25 17:30	1
Aluminum	**3100**		100	75	25	ug/L		12/02/25 17:30	1
Calcium	**14000**		200	150	50	ug/L		12/02/25 17:30	1
Iron	**1500**		200	150	50	ug/L		12/02/25 17:30	1
Magnesium	**2500**		200	150	50	ug/L		12/02/25 17:30	1
Potassium	**1200**		500	400	150	ug/L		12/02/25 17:30	1
Sodium	**200000**		1000	750	250	ug/L		12/02/25 17:30	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		12/02/25 17:36	1
Arsenic	**4.8**		2.0	1.5	0.50	ug/L		12/02/25 17:36	1
Barium	**34**		2.0	1.5	0.55	ug/L		12/02/25 17:36	1

Client Sample ID: CMW0214112025

Date Collected: 11/14/25 09:15
Date Received: 11/15/25 09:30

Lab Sample ID: 280-217096-4

Matrix: Water

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		12/02/25 17:36	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:36	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 17:36	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:36	1
Copper	**1.6**	**J**	2.0	1.5	1.0	ug/L		12/02/25 17:36	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/02/25 17:36	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		12/02/25 17:36	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 17:36	1
Selenium	**2.1**		2.0	1.5	0.50	ug/L		12/02/25 17:36	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:36	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:36	1
Vanadium	**73**		5.0	4.0	1.5	ug/L		12/02/25 17:36	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/02/25 17:36	1
Aluminum	75	U	100	75	25	ug/L		12/02/25 17:36	1
Calcium	**6500**		200	150	50	ug/L		12/02/25 17:36	1
Iron	150	U	200	150	50	ug/L		12/02/25 17:36	1
Magnesium	**1200**		200	150	50	ug/L		12/02/25 17:36	1
Potassium	**590**		500	400	150	ug/L		12/02/25 17:36	1
Sodium	**190000**		1000	750	250	ug/L		12/02/25 17:36	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		11/19/25 14:15	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		11/19/25 14:18	1

Client Sample ID: KMW1214112025

Date Collected: 11/14/25 13:15
Date Received: 11/15/25 09:30

Lab Sample ID: 280-217096-5

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		11/27/25 04:05	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/27/25 04:05	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 04:05	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/27/25 04:05	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/27/25 04:05	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

Client Sample ID: KMW1214112025
Date Collected: 11/14/25 13:15
Date Received: 11/15/25 09:30

Lab Sample ID: 280-217096-5
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		11/27/25 04:05	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/27/25 04:05	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/27/25 04:05	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/27/25 04:05	1
Acetone	12	U	15	12	5.0	ug/L		11/27/25 04:05	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 04:05	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/27/25 04:05	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		11/27/25 04:05	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 04:05	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 04:05	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 04:05	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 04:05	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/27/25 04:05	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/27/25 04:05	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/27/25 04:05	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 04:05	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/27/25 04:05	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/27/25 04:05	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/27/25 04:05	1
Vinyl chloride	0.75	U Q	1.0	0.75	0.25	ug/L		11/27/25 04:05	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

Client Sample ID: KMW1214112025
Date Collected: 11/14/25 13:15
Date Received: 11/15/25 09:30

Lab Sample ID: 280-217096-5
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		11/27/25 04:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*11/27/25 04:05*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*11/27/25 04:05*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*11/27/25 04:05*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*11/27/25 04:05*	*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]	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
2,4,5-Trichlorophenol	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
2,4,6-Trichlorophenol	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
2,4-Dichlorophenol	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
2,4-Dimethylphenol	8.1	U	10	8.1	5.1	ug/L		11/21/25 15:49	1
2,4-Dinitrophenol	20	U M	30	20	10	ug/L		11/21/25 15:49	1
2,4-Dinitrotoluene	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
2,6-Dinitrotoluene	8.1	U M	10	8.1	4.1	ug/L		11/21/25 15:49	1
2-Chloronaphthalene	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
2-Chlorophenol	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
2-Methylnaphthalene	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
2-Methylphenol	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
2-Nitroaniline	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
2-Nitrophenol	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
3 & 4 Methylphenol	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		11/21/25 15:49	1
3-Nitroaniline	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
4,6-Dinitro-2-methylphenol	41	U M	51	41	20	ug/L		11/21/25 15:49	1
4-Bromophenyl phenyl ether	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
4-Chloro-3-methylphenol	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
4-Chloroaniline	15	U	20	15	5.1	ug/L		11/21/25 15:49	1
4-Chlorophenyl phenyl ether	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
4-Nitroaniline	8.1	U M	10	8.1	4.1	ug/L		11/21/25 15:49	1
4-Nitrophenol	15	U	25	15	8.1	ug/L		11/21/25 15:49	1
Acenaphthene	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
Acenaphthylene	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
Anthracene	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
Benzaldehyde	3.0	U	4.1	3.0	2.0	ug/L		11/21/25 15:49	1
Benzo[a]anthracene	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
Benzo[a]pyrene	3.0	U	4.1	3.0	2.0	ug/L		11/21/25 15:49	1
Benzo[b]fluoranthene	3.0	U	4.1	3.0	2.0	ug/L		11/21/25 15:49	1
Benzo[g,h,i]perylene	3.0	U	4.1	3.0	2.0	ug/L		11/21/25 15:49	1
Benzo[k]fluoranthene	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
Bis(2-chloroethoxy)methane	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
Bis(2-chloroethyl)ether	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
Bis(2-ethylhexyl) phthalate	8.1	U	10	8.1	5.1	ug/L		11/21/25 15:49	1
Butyl benzyl phthalate	3.0	U	4.1	3.0	2.0	ug/L		11/21/25 15:49	1
Caprolactam	15	U Q	20	15	8.1	ug/L		11/21/25 15:49	1
Carbazole	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
Chrysene	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1

Client Sample ID: KMW1214112025
Date Collected: 11/14/25 13:15
Date Received: 11/15/25 09:30

Lab Sample ID: 280-217096-5
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dibenz(a,h)anthracene	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
Dibenzofuran	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
Diethyl phthalate	3.0	U	4.1	3.0	2.0	ug/L		11/21/25 15:49	1
Dimethyl phthalate	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
Di-n-butyl phthalate	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
Di-n-octyl phthalate	8.1	U M	10	8.1	5.1	ug/L		11/21/25 15:49	1
Fluoranthene	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
Fluorene	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
Hexachlorobenzene	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
Hexachlorobutadiene	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
Hexachlorocyclopentadiene	41	U	51	41	20	ug/L		11/21/25 15:49	1
Hexachloroethane	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
Indeno[1,2,3-cd]pyrene	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
Isophorone	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
Naphthalene	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
Nitrobenzene	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
N-Nitrosodi-n-propylamine	8.1	U M	10	8.1	4.1	ug/L		11/21/25 15:49	1
N-Nitrosodiphenylamine	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1
Pentachlorophenol	41	U	51	41	20	ug/L		11/21/25 15:49	1
Phenanthrene	3.0	U	4.1	3.0	1.0	ug/L		11/21/25 15:49	1
Phenol	8.1	U M	10	8.1	4.1	ug/L		11/21/25 15:49	1
Pyrene	8.1	U	10	8.1	4.1	ug/L		11/21/25 15:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*63*		*43 - 140*	*11/20/25 09:15*	*11/21/25 15:49*	*1*
2-Fluorobiphenyl (Surr)	*53*		*44 - 119*	*11/20/25 09:15*	*11/21/25 15:49*	*1*
2-Fluorophenol (Surr)	*41*		*19 - 119*	*11/20/25 09:15*	*11/21/25 15:49*	*1*
Nitrobenzene-d5 (Surr)	*61*		*44 - 120*	*11/20/25 09:15*	*11/21/25 15:49*	*1*
Phenol-d5 (Surr)	*27*		*18 - 120*	*11/20/25 09:15*	*11/21/25 15:49*	*1*
Terphenyl-d14 (Surr)	*77*		*50 - 134*	*11/20/25 09:15*	*11/21/25 15:49*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U	0.39	0.29	0.096	ug/L		11/22/25 00:48	1
1,3-Dinitrobenzene	0.29	U	0.39	0.29	0.096	ug/L		11/22/25 00:48	1
2,4,6-Trinitrotoluene	0.29	U	0.39	0.29	0.096	ug/L		11/22/25 00:48	1
2,4-Dinitrotoluene	0.29	U	0.39	0.29	0.096	ug/L		11/22/25 00:48	1
2,6-Dinitrotoluene	0.29	U	0.39	0.29	0.096	ug/L		11/22/25 00:48	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.39	0.29	0.096	ug/L		11/22/25 00:48	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.39	0.29	0.096	ug/L		11/22/25 00:48	1
HMX	0.29	U M	0.39	0.29	0.096	ug/L		11/22/25 00:48	1
m-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		11/22/25 00:48	1
Nitrobenzene	0.29	U	0.39	0.29	0.096	ug/L		11/22/25 00:48	1
Nitroglycerin	1.4	U	1.9	1.4	0.48	ug/L		11/22/25 00:48	1
o-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		11/22/25 00:48	1
PETN	1.4	U	1.9	1.4	0.48	ug/L		11/22/25 00:48	1
p-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		11/22/25 00:48	1
RDX	0.29	U	0.39	0.29	0.096	ug/L		11/22/25 00:48	1
Tetryl	0.29	U	0.39	0.29	0.096	ug/L		11/22/25 00:48	1

Client Sample ID: KMW1214112025

Date Collected: 11/14/25 13:15
Date Received: 11/15/25 09:30

Lab Sample ID: 280-217096-5

Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	102	M	83 - 119	11/20/25 10:31	11/22/25 00:48	1

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/10/25 14:08	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		12/02/25 17:33	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 17:33	1
Barium	**9.3**		2.0	1.5	0.55	ug/L		12/02/25 17:33	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:33	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:33	1
Chromium	**51**		3.0	2.5	1.0	ug/L		12/02/25 17:33	1
Cobalt	**4.8**		1.0	0.75	0.25	ug/L		12/02/25 17:33	1
Copper	**1.0**	**J**	2.0	1.5	1.0	ug/L		12/02/25 17:33	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/02/25 17:33	1
Manganese	**720**		3.0	2.5	1.5	ug/L		12/02/25 17:33	1
Nickel	**100**		3.0	2.5	1.0	ug/L		12/02/25 17:33	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 17:33	1
Silver	**0.57**	**J**	1.0	0.75	0.25	ug/L		12/02/25 17:33	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:33	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/02/25 17:33	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/02/25 17:33	1
Aluminum	**36**	**J**	100	75	25	ug/L		12/02/25 17:33	1
Calcium	**210000**		200	150	50	ug/L		12/02/25 17:33	1
Iron	**1300**		200	150	50	ug/L		12/02/25 17:33	1
Magnesium	**56000**		200	150	50	ug/L		12/02/25 17:33	1
Potassium	**13000**		500	400	150	ug/L		12/02/25 17:33	1
Sodium	**680000**	**D**	50000	38000	13000	ug/L		12/03/25 11:50	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		12/02/25 17:39	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 17:39	1
Barium	**12**		2.0	1.5	0.55	ug/L		12/02/25 17:39	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:39	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:39	1
Chromium	**5.7**		3.0	2.5	1.0	ug/L		12/02/25 17:39	1
Cobalt	**7.9**		1.0	0.75	0.25	ug/L		12/02/25 17:39	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/02/25 17:39	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/02/25 17:39	1
Manganese	**680**		3.0	2.5	1.5	ug/L		12/02/25 17:39	1
Nickel	**370**		3.0	2.5	1.0	ug/L		12/02/25 17:39	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 17:39	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:39	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 17:39	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/02/25 17:39	1
Zinc	**6.1**	**J**	10	7.5	5.0	ug/L		12/02/25 17:39	1
Aluminum	75	U	100	75	25	ug/L		12/02/25 17:39	1
Calcium	**280000**		200	150	50	ug/L		12/02/25 17:39	1

Client: Parsons Corporation
Job ID: 280-217096-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: KMW1214112025
Lab Sample ID: 280-217096-5
Date Collected: 11/14/25 13:15
Matrix: Water
Date Received: 11/15/25 09:30

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Iron	2400		200	150	50	ug/L		12/02/25 17:39	1
Magnesium	77000		200	150	50	ug/L		12/02/25 17:39	1
Potassium	14000		500	400	150	ug/L		12/02/25 17:39	1
Sodium	710000	D	50000	38000	13000	ug/L		12/03/25 11:53	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		11/19/25 14:16	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		11/19/25 14:19	1

Default Detection Limits

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

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
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

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: 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 - Dissolved

Prep: 6850 Prep

Default Detection Limits

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

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

Prep: 6850 Prep

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Perchlorate	0.20 ug/L	0.10 ug/L	130	7.4 %	0.1 ug/L	7

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

Default Detection Limits

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

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

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
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
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

Surrogate Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

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)
280-217096-3	QC14112025TB	96	95	102	103
280-217096-4	CMW0214112025	97	95	103	103
280-217096-5	KMW1214112025	98	95	103	101
LCS 280-724832/4	Lab Control Sample	98	95	105	103
LCSD 280-724832/5	Lab Control Sample Dup	99	94	107	101
MB 280-724832/10	Method Blank	98	94	101	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)
280-217096-4	CMW0214112025	80	67	50	75	33	81
280-217096-5	KMW1214112025	63	53	41	61	27	77
LCS 280-723726/2-A	Lab Control Sample	88	70	48	74	33	76
LCSD 280-723726/3-A	Lab Control Sample Dup	98	74	52	80	36	82
MB 280-723726/1-A	Method Blank	84	68	49	80	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)

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)
280-217096-4	CMW0214112025	96 M
280-217096-5	KMW1214112025	102 M
LCS 280-723745/2-A	Lab Control Sample	97
MB 280-723745/1-A	Method Blank	95

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

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

Lab Sample ID: MB 280-724832/10
Matrix: Water
Analysis Batch: 724832

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		11/26/25 20:56	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/26/25 20:56	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 20:56	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/26/25 20:56	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 20:56	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/26/25 20:56	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 20:56	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 20:56	1
Acetone	12	U	15	12	5.0	ug/L		11/26/25 20:56	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 20:56	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		11/26/25 20:56	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 20:56	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 20:56	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 20:56	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 20:56	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 20:56	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1

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

Lab Sample ID: MB 280-724832/10
Matrix: Water
Analysis Batch: 724832

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		11/26/25 20:56	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/26/25 20:56	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/26/25 20:56	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 20:56	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/26/25 20:56	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/26/25 20:56	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/26/25 20:56	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*11/26/25 20:56*	*1*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*		*11/26/25 20:56*	*1*
Dibromofluoromethane (Surr)	*101*		*80 - 119*		*11/26/25 20:56*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*11/26/25 20:56*	*1*

Lab Sample ID: LCS 280-724832/4
Matrix: Water
Analysis Batch: 724832

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	54.3		ug/L		109	78 - 124
1,1,1-Trichloroethane	50.0	50.9		ug/L		102	74 - 131
1,1,2,2-Tetrachloroethane	50.0	46.6		ug/L		93	71 - 121
1,1,2-Trichloroethane	50.0	48.8		ug/L		98	80 - 119
1,1-Dichloroethane	50.0	49.4		ug/L		99	77 - 125
1,1-Dichloroethene	50.0	51.1		ug/L		102	71 - 131
1,1-Dichloropropene	50.0	48.4		ug/L		97	79 - 125
1,2,3-Trichlorobenzene	50.0	49.6		ug/L		99	69 - 129
1,2,3-Trichloropropane	50.0	45.3		ug/L		91	73 - 122
1,2,4-Trichlorobenzene	50.0	51.2		ug/L		102	69 - 130
1,2,4-Trimethylbenzene	50.0	45.4		ug/L		91	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	46.7		ug/L		93	62 - 128
1,2-Dichlorobenzene	50.0	47.6		ug/L		95	80 - 119
1,2-Dichloroethane	50.0	44.2		ug/L		88	73 - 128
Ethylene Dibromide	50.0	50.8		ug/L		102	77 - 121
1,2-Dichloropropane	50.0	49.1		ug/L		98	78 - 122
1,3,5-Trimethylbenzene	50.0	45.9		ug/L		92	75 - 124
1,3-Dichlorobenzene	50.0	48.3		ug/L		97	80 - 119

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

Lab Sample ID: LCS 280-724832/4
Matrix: Water
Analysis Batch: 724832

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	48.6		ug/L		97	80 - 119
1,4-Dichlorobenzene	50.0	47.4		ug/L		95	79 - 118
2,2-Dichloropropane	50.0	54.3		ug/L		109	60 - 139
2-Butanone (MEK)	200	210		ug/L		105	56 - 143
2-Chlorotoluene	50.0	45.3		ug/L		91	79 - 122
2-Hexanone	200	205		ug/L		103	57 - 139
4-Chlorotoluene	50.0	46.0		ug/L		92	78 - 122
4-Methyl-2-pentanone (MIBK)	200	206		ug/L		103	67 - 130
Acetone	200	218		ug/L		109	39 - 160
Benzene	50.0	47.5		ug/L		95	79 - 120
Bromobenzene	50.0	47.5		ug/L		95	80 - 120
Bromoform	50.0	51.5		ug/L		103	66 - 130
Bromomethane	50.0	78.4	Q	ug/L		157	53 - 141
Carbon disulfide	50.0	52.5		ug/L		105	64 - 133
Carbon tetrachloride	50.0	53.1		ug/L		106	72 - 136
Chlorobenzene	50.0	47.9		ug/L		96	82 - 118
Chlorobromomethane	50.0	49.4		ug/L		99	78 - 123
Chlorodibromomethane	50.0	49.9		ug/L		100	74 - 126
Chloroethane	50.0	58.1		ug/L		116	60 - 138
Chloroform	50.0	47.9		ug/L		96	79 - 124
Chloromethane	50.0	59.0		ug/L		118	50 - 139
cis-1,2-Dichloroethene	50.0	47.9		ug/L		96	78 - 123
cis-1,3-Dichloropropene	50.0	54.2		ug/L		108	75 - 124
Dibromomethane	50.0	48.2		ug/L		96	79 - 123
Dichlorobromomethane	50.0	50.0		ug/L		100	79 - 125
Dichlorodifluoromethane	50.0	51.6		ug/L		103	32 - 152
Ethylbenzene	50.0	48.3		ug/L		97	79 - 121
Hexachlorobutadiene	50.0	55.9		ug/L		112	66 - 134
Isopropylbenzene	50.0	46.3		ug/L		93	72 - 131
sec-Butylbenzene	50.0	46.9		ug/L		94	77 - 126
Methyl acetate	100	105		ug/L		105	56 - 136
Methyl tert-butyl ether	50.0	48.9		ug/L		98	71 - 124
Methylene Chloride	50.0	49.7		ug/L		99	74 - 124
m-Xylene & p-Xylene	50.0	48.2		ug/L		96	80 - 121
Naphthalene	50.0	46.8		ug/L		94	61 - 128
n-Butylbenzene	50.0	46.9		ug/L		94	75 - 128
N-Propylbenzene	50.0	46.8		ug/L		94	76 - 126
o-Xylene	50.0	47.4		ug/L		95	78 - 122
Styrene	50.0	49.4		ug/L		99	78 - 123
tert-Butylbenzene	50.0	46.7		ug/L		93	78 - 124
Tetrachloroethene	50.0	49.9		ug/L		100	74 - 129
Toluene	50.0	47.4		ug/L		95	80 - 121
trans-1,2-Dichloroethene	50.0	48.9		ug/L		98	75 - 124
trans-1,3-Dichloropropene	50.0	55.5		ug/L		111	73 - 127
Trichloroethene	50.0	44.3		ug/L		89	79 - 123
Trichlorofluoromethane	50.0	54.9		ug/L		110	65 - 141
Vinyl chloride	50.0	61.8		ug/L		124	58 - 137
4-Isopropyltoluene	50.0	48.2		ug/L		96	77 - 127

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

Lab Sample ID: LCS 280-724832/4
Matrix: Water
Analysis Batch: 724832

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

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*
Dibromofluoromethane (Surr)	*105*		*80 - 119*
Toluene-d8 (Surr)	*103*		*89 - 112*

Lab Sample ID: LCSD 280-724832/5
Matrix: Water
Analysis Batch: 724832

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	53.8		ug/L		108	78 - 124	1	30
1,1,1-Trichloroethane			50.0	48.5		ug/L		97	74 - 131	5	30
1,1,2,2-Tetrachloroethane			50.0	47.2		ug/L		94	71 - 121	1	30
1,1,2-Trichloroethane			50.0	50.1		ug/L		100	80 - 119	3	30
1,1-Dichloroethane			50.0	47.6		ug/L		95	77 - 125	4	30
1,1-Dichloroethene			50.0	48.2		ug/L		96	71 - 131	6	30
1,1-Dichloropropene			50.0	45.7		ug/L		91	79 - 125	6	30
1,2,3-Trichlorobenzene			50.0	49.0		ug/L		98	69 - 129	1	30
1,2,3-Trichloropropane			50.0	46.1		ug/L		92	73 - 122	2	30
1,2,4-Trichlorobenzene			50.0	50.0		ug/L		100	69 - 130	2	30
1,2,4-Trimethylbenzene			50.0	43.7		ug/L		87	76 - 124	4	30
1,2-Dibromo-3-Chloropropane			50.0	49.0		ug/L		98	62 - 128	5	30
1,2-Dichlorobenzene			50.0	46.4		ug/L		93	80 - 119	3	30
1,2-Dichloroethane			50.0	44.5		ug/L		89	73 - 128	1	30
Ethylene Dibromide			50.0	50.6		ug/L		101	77 - 121	0	30
1,2-Dichloropropane			50.0	47.4		ug/L		95	78 - 122	4	30
1,3,5-Trimethylbenzene			50.0	44.4		ug/L		89	75 - 124	3	30
1,3-Dichlorobenzene			50.0	47.1		ug/L		94	80 - 119	3	30
1,3-Dichloropropane			50.0	47.9		ug/L		96	80 - 119	1	30
1,4-Dichlorobenzene			50.0	46.3		ug/L		93	79 - 118	2	30
2,2-Dichloropropane			50.0	50.9		ug/L		102	60 - 139	6	30
2-Butanone (MEK)			200	217		ug/L		109	56 - 143	3	30
2-Chlorotoluene			50.0	43.9		ug/L		88	79 - 122	3	30
2-Hexanone			200	208		ug/L		104	57 - 139	2	30
4-Chlorotoluene			50.0	44.6		ug/L		89	78 - 122	3	30
4-Methyl-2-pentanone (MIBK)			200	211		ug/L		106	67 - 130	3	30
Acetone			200	225		ug/L		112	39 - 160	3	30
Benzene			50.0	46.0		ug/L		92	79 - 120	3	30
Bromobenzene			50.0	46.3		ug/L		93	80 - 120	3	30
Bromoform			50.0	52.0		ug/L		104	66 - 130	1	30
Bromomethane			50.0	79.3	Q	ug/L		159	53 - 141	1	30
Carbon disulfide			50.0	49.5		ug/L		99	64 - 133	6	30
Carbon tetrachloride			50.0	50.5		ug/L		101	72 - 136	5	30
Chlorobenzene			50.0	45.9		ug/L		92	82 - 118	4	30
Chlorobromomethane			50.0	48.2		ug/L		96	78 - 123	2	30
Chlorodibromomethane			50.0	50.2		ug/L		100	74 - 126	0	30
Chloroethane			50.0	58.5		ug/L		117	60 - 138	1	30
Chloroform			50.0	47.0		ug/L		94	79 - 124	2	30

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

Lab Sample ID: LCSD 280-724832/5
Matrix: Water
Analysis Batch: 724832

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	58.0		ug/L		116	50 - 139	2	30
cis-1,2-Dichloroethene			50.0	46.4		ug/L		93	78 - 123	3	30
cis-1,3-Dichloropropene			50.0	53.0		ug/L		106	75 - 124	2	30
Dibromomethane			50.0	48.1		ug/L		96	79 - 123	0	30
Dichlorobromomethane			50.0	50.1		ug/L		100	79 - 125	0	30
Dichlorodifluoromethane			50.0	54.5		ug/L		109	32 - 152	5	30
Ethylbenzene			50.0	45.9		ug/L		92	79 - 121	5	30
Hexachlorobutadiene			50.0	52.4		ug/L		105	66 - 134	6	30
Isopropylbenzene			50.0	43.9		ug/L		88	72 - 131	5	30
sec-Butylbenzene			50.0	44.3		ug/L		89	77 - 126	6	30
Methyl acetate			100	109		ug/L		109	56 - 136	4	30
Methyl tert-butyl ether			50.0	49.9		ug/L		100	71 - 124	2	30
Methylene Chloride			50.0	49.0		ug/L		98	74 - 124	1	30
m-Xylene & p-Xylene			50.0	45.9		ug/L		92	80 - 121	5	30
Naphthalene			50.0	48.2		ug/L		96	61 - 128	3	30
n-Butylbenzene			50.0	44.6		ug/L		89	75 - 128	5	30
N-Propylbenzene			50.0	44.7		ug/L		89	76 - 126	4	30
o-Xylene			50.0	45.5		ug/L		91	78 - 122	4	30
Styrene			50.0	47.8		ug/L		96	78 - 123	3	30
tert-Butylbenzene			50.0	44.3		ug/L		89	78 - 124	5	30
Tetrachloroethene			50.0	47.4		ug/L		95	74 - 129	5	30
Toluene			50.0	45.6		ug/L		91	80 - 121	4	30
trans-1,2-Dichloroethene			50.0	46.3		ug/L		93	75 - 124	5	30
trans-1,3-Dichloropropene			50.0	55.8		ug/L		112	73 - 127	0	30
Trichloroethene			50.0	41.9		ug/L		84	79 - 123	5	30
Trichlorofluoromethane			50.0	57.4		ug/L		115	65 - 141	5	30
Vinyl chloride			50.0	63.8		ug/L		128	58 - 137	3	30
4-Isopropyltoluene			50.0	45.7		ug/L		91	77 - 127	5	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*
Dibromofluoromethane (Surr)	*107*		*80 - 119*
Toluene-d8 (Surr)	*101*		*89 - 112*

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

Lab Sample ID: MB 280-723726/1-A
Matrix: Water
Analysis Batch: 723984

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723726

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		11/21/25 11:53	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		11/21/25 11:53	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		11/21/25 11:53	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1

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

Lab Sample ID: MB 280-723726/1-A
Matrix: Water
Analysis Batch: 723984

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723726

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		11/21/25 11:53	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		11/21/25 11:53	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		11/21/25 11:53	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		11/21/25 11:53	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
4-Nitroaniline	8.0	U M	10	8.0	4.0	ug/L		11/21/25 11:53	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		11/21/25 11:53	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		11/21/25 11:53	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		11/21/25 11:53	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		11/21/25 11:53	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		11/21/25 11:53	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		11/21/25 11:53	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/21/25 11:53	1
Caprolactam	15	U	20	15	8.0	ug/L		11/21/25 11:53	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/21/25 11:53	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
Di-n-octyl phthalate	8.0	U M	10	8.0	5.0	ug/L		11/21/25 11:53	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		11/21/25 11:53	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1

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

Lab Sample ID: MB 280-723726/1-A
Matrix: Water
Analysis Batch: 723984

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723726

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		11/21/25 11:53	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
Pentachlorophenol	40	U	50	40	20	ug/L		11/21/25 11:53	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		11/21/25 11:53	1
Phenol	8.0	U	10	8.0	4.0	ug/L		11/21/25 11:53	1
Pyrene	8.0	U M	10	8.0	4.0	ug/L		11/21/25 11:53	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*84*		*43 - 140*	*11/20/25 09:15*	*11/21/25 11:53*	*1*
2-Fluorobiphenyl (Surr)	*68*		*44 - 119*	*11/20/25 09:15*	*11/21/25 11:53*	*1*
2-Fluorophenol (Surr)	*49*		*19 - 119*	*11/20/25 09:15*	*11/21/25 11:53*	*1*
Nitrobenzene-d5 (Surr)	*80*		*44 - 120*	*11/20/25 09:15*	*11/21/25 11:53*	*1*
Phenol-d5 (Surr)	*31*		*18 - 120*	*11/20/25 09:15*	*11/21/25 11:53*	*1*
Terphenyl-d14 (Surr)	*85*		*50 - 134*	*11/20/25 09:15*	*11/21/25 11:53*	*1*

Lab Sample ID: LCS 280-723726/2-A
Matrix: Water
Analysis Batch: 723984

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723726

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	57.5		ug/L		72	37 - 130
2,4,5-Trichlorophenol	80.0	64.1		ug/L		80	53 - 123
2,4,6-Trichlorophenol	80.0	62.5		ug/L		78	50 - 125
2,4-Dichlorophenol	80.0	63.8		ug/L		80	47 - 121
2,4-Dimethylphenol	80.0	61.6		ug/L		77	31 - 124
2,4-Dinitrophenol	160	114		ug/L		71	23 - 143
2,4-Dinitrotoluene	80.0	65.2		ug/L		81	57 - 128
2,6-Dinitrotoluene	80.0	63.5		ug/L		79	57 - 124
2-Chloronaphthalene	80.0	60.9	M	ug/L		76	40 - 116
2-Chlorophenol	80.0	56.5		ug/L		71	38 - 117
2-Methylnaphthalene	80.0	50.8		ug/L		63	40 - 121
2-Methylphenol	80.0	54.7		ug/L		68	30 - 117
2-Nitroaniline	80.0	63.3		ug/L		79	55 - 127
2-Nitrophenol	80.0	59.2		ug/L		74	47 - 123
3 & 4 Methylphenol	80.0	57.3	M	ug/L		72	29 - 110
3,3'-Dichlorobenzidine	160	106		ug/L		66	27 - 129
3-Nitroaniline	80.0	63.1		ug/L		79	41 - 128
4,6-Dinitro-2-methylphenol	160	124		ug/L		77	44 - 137
4-Bromophenyl phenyl ether	80.0	62.5		ug/L		78	55 - 124
4-Chloro-3-methylphenol	80.0	63.3		ug/L		79	52 - 119
4-Chloroaniline	80.0	56.1		ug/L		70	33 - 117
4-Chlorophenyl phenyl ether	80.0	60.1		ug/L		75	53 - 121
4-Nitroaniline	80.0	60.9		ug/L		76	63 - 127
4-Nitrophenol	160	56.2		ug/L		35	25 - 120
Acenaphthene	80.0	58.2		ug/L		73	47 - 122
Acenaphthylene	80.0	57.6		ug/L		72	41 - 130
Anthracene	80.0	63.9		ug/L		80	57 - 123
Benzaldehyde	80.0	40.2		ug/L		50	29 - 120

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

Lab Sample ID: LCS 280-723726/2-A
Matrix: Water
Analysis Batch: 723984

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723726

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzo[a]anthracene	80.0	63.4		ug/L		79	58 - 125
Benzo[a]pyrene	80.0	64.7		ug/L		81	54 - 128
Benzo[b]fluoranthene	80.0	66.3	M	ug/L		83	53 - 131
Benzo[g,h,i]perylene	80.0	66.8		ug/L		83	50 - 134
Benzo[k]fluoranthene	80.0	61.9	M	ug/L		77	57 - 129
Bis(2-chloroethoxy)methane	80.0	62.1		ug/L		78	48 - 120
Bis(2-chloroethyl)ether	80.0	58.8		ug/L		73	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	58.9		ug/L		74	55 - 135
Butyl benzyl phthalate	80.0	62.7		ug/L		78	53 - 134
Caprolactam	80.0	17.4	J M	ug/L		22	18 - 120
Carbazole	80.0	65.6		ug/L		82	60 - 122
Chrysene	80.0	60.7		ug/L		76	59 - 123
Dibenz(a,h)anthracene	80.0	67.1		ug/L		84	51 - 134
Dibenzofuran	80.0	60.3		ug/L		75	53 - 118
Diethyl phthalate	80.0	63.1		ug/L		79	56 - 125
Dimethyl phthalate	80.0	63.0		ug/L		79	45 - 127
Di-n-butyl phthalate	80.0	67.0		ug/L		84	59 - 127
Di-n-octyl phthalate	80.0	57.9		ug/L		72	51 - 140
Fluoranthene	80.0	67.3		ug/L		84	57 - 128
Fluorene	80.0	60.8		ug/L		76	52 - 124
Hexachlorobenzene	80.0	65.9		ug/L		82	53 - 125
Hexachlorobutadiene	80.0	35.8		ug/L		45	22 - 124
Hexachlorocyclopentadiene	160	74.4		ug/L		46	10 - 126
Hexachloroethane	80.0	34.8		ug/L		43	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	65.7	M	ug/L		82	52 - 134
Isophorone	80.0	62.9		ug/L		79	42 - 124
Naphthalene	80.0	47.1		ug/L		59	40 - 121
Nitrobenzene	80.0	59.4		ug/L		74	45 - 121
N-Nitrosodi-n-propylamine	80.0	62.8		ug/L		78	49 - 119
N-Nitrosodiphenylamine	80.0	60.6		ug/L		76	51 - 123
Pentachlorophenol	160	121		ug/L		76	35 - 138
Phenanthrene	80.0	62.9		ug/L		79	59 - 120
Phenol	80.0	28.7		ug/L		36	19 - 120
Pyrene	80.0	59.6		ug/L		75	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*88*		*43 - 140*
2-Fluorobiphenyl (Surr)	*70*		*44 - 119*
2-Fluorophenol (Surr)	*48*		*19 - 119*
Nitrobenzene-d5 (Surr)	*74*		*44 - 120*
Phenol-d5 (Surr)	*33*		*18 - 120*
Terphenyl-d14 (Surr)	*76*		*50 - 134*

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

Lab Sample ID: LCSD 280-723726/3-A
Matrix: Water
Analysis Batch: 723984

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 723726

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]	80.0	58.4		ug/L		73	37 - 130	1	30
2,4,5-Trichlorophenol	80.0	64.5		ug/L		81	53 - 123	1	30
2,4,6-Trichlorophenol	80.0	63.2		ug/L		79	50 - 125	1	30
2,4-Dichlorophenol	80.0	64.5		ug/L		81	47 - 121	1	30
2,4-Dimethylphenol	80.0	62.5		ug/L		78	31 - 124	1	30
2,4-Dinitrophenol	160	115		ug/L		72	23 - 143	1	30
2,4-Dinitrotoluene	80.0	65.5		ug/L		82	57 - 128	0	30
2,6-Dinitrotoluene	80.0	64.2		ug/L		80	57 - 124	1	30
2-Chloronaphthalene	80.0	63.9	M	ug/L		80	40 - 116	5	30
2-Chlorophenol	80.0	55.6		ug/L		69	38 - 117	2	30
2-Methylnaphthalene	80.0	55.7		ug/L		70	40 - 121	9	30
2-Methylphenol	80.0	54.5		ug/L		68	30 - 117	0	30
2-Nitroaniline	80.0	64.6		ug/L		81	55 - 127	2	30
2-Nitrophenol	80.0	62.3		ug/L		78	47 - 123	5	30
3 & 4 Methylphenol	80.0	57.9	M	ug/L		72	29 - 110	1	30
3,3'-Dichlorobenzidine	160	131		ug/L		82	27 - 129	21	30
3-Nitroaniline	80.0	63.7		ug/L		80	41 - 128	1	30
4,6-Dinitro-2-methylphenol	160	125		ug/L		78	44 - 137	1	30
4-Bromophenyl phenyl ether	80.0	64.3		ug/L		80	55 - 124	3	30
4-Chloro-3-methylphenol	80.0	63.3		ug/L		79	52 - 119	0	30
4-Chloroaniline	80.0	55.6		ug/L		70	33 - 117	1	30
4-Chlorophenyl phenyl ether	80.0	60.3		ug/L		75	53 - 121	0	30
4-Nitroaniline	80.0	61.1		ug/L		76	63 - 127	0	30
4-Nitrophenol	160	57.0		ug/L		36	25 - 120	1	30
Acenaphthene	80.0	58.8		ug/L		73	47 - 122	1	30
Acenaphthylene	80.0	59.3		ug/L		74	41 - 130	3	30
Anthracene	80.0	64.1	M	ug/L		80	57 - 123	0	30
Benzaldehyde	80.0	52.9		ug/L		66	29 - 120	27	30
Benzo[a]anthracene	80.0	64.1	M	ug/L		80	58 - 125	1	30
Benzo[a]pyrene	80.0	62.3		ug/L		78	54 - 128	4	30
Benzo[b]fluoranthene	80.0	66.6	M	ug/L		83	53 - 131	0	30
Benzo[g,h,i]perylene	80.0	64.6		ug/L		81	50 - 134	3	30
Benzo[k]fluoranthene	80.0	61.6	M	ug/L		77	57 - 129	1	30
Bis(2-chloroethoxy)methane	80.0	61.4		ug/L		77	48 - 120	1	30
Bis(2-chloroethyl)ether	80.0	59.0		ug/L		74	43 - 118	0	30
Bis(2-ethylhexyl) phthalate	80.0	59.7		ug/L		75	55 - 135	1	30
Butyl benzyl phthalate	80.0	62.9		ug/L		79	53 - 134	0	30
Caprolactam	80.0	24.2	Q	ug/L		30	18 - 120	33	30
Carbazole	80.0	65.1		ug/L		81	60 - 122	1	30
Chrysene	80.0	59.6	M	ug/L		75	59 - 123	2	30
Dibenz(a,h)anthracene	80.0	65.8		ug/L		82	51 - 134	2	30
Dibenzofuran	80.0	60.7		ug/L		76	53 - 118	1	30
Diethyl phthalate	80.0	62.8		ug/L		79	56 - 125	0	30
Dimethyl phthalate	80.0	62.2		ug/L		78	45 - 127	1	30
Di-n-butyl phthalate	80.0	66.9		ug/L		84	59 - 127	0	30
Di-n-octyl phthalate	80.0	59.3		ug/L		74	51 - 140	2	30
Fluoranthene	80.0	66.3		ug/L		83	57 - 128	1	30
Fluorene	80.0	61.0		ug/L		76	52 - 124	0	30

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

Lab Sample ID: LCSD 280-723726/3-A
Matrix: Water
Analysis Batch: 723984

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 723726

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Hexachlorobenzene			80.0	67.0		ug/L		84	53 - 125	2	30
Hexachlorobutadiene			80.0	41.0		ug/L		51	22 - 124	14	30
Hexachlorocyclopentadiene			160	92.5		ug/L		58	10 - 126	22	30
Hexachloroethane			80.0	36.1		ug/L		45	21 - 115	4	30
Indeno[1,2,3-cd]pyrene			80.0	65.1	M	ug/L		81	52 - 134	1	30
Isophorone			80.0	63.6		ug/L		80	42 - 124	1	30
Naphthalene			80.0	52.4		ug/L		66	40 - 121	11	30
Nitrobenzene			80.0	61.3		ug/L		77	45 - 121	3	30
N-Nitrosodi-n-propylamine			80.0	62.9		ug/L		79	49 - 119	0	30
N-Nitrosodiphenylamine			80.0	59.6		ug/L		75	51 - 123	2	30
Pentachlorophenol			160	124		ug/L		77	35 - 138	2	30
Phenanthrene			80.0	63.5		ug/L		79	59 - 120	1	30
Phenol			80.0	35.8		ug/L		45	19 - 120	22	30
Pyrene			80.0	61.3		ug/L		77	57 - 126	3	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*98*		*43 - 140*
2-Fluorobiphenyl (Surr)	*74*		*44 - 119*
2-Fluorophenol (Surr)	*52*		*19 - 119*
Nitrobenzene-d5 (Surr)	*80*		*44 - 120*
Phenol-d5 (Surr)	*36*		*18 - 120*
Terphenyl-d14 (Surr)	*82*		*50 - 134*

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Lab Sample ID: MB 280-723745/1-A
Matrix: Water
Analysis Batch: 724020

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723745

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		11/21/25 19:19	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/21/25 19:19	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		11/21/25 19:19	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/21/25 19:19	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		11/21/25 19:19	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/21/25 19:19	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1

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

Lab Sample ID: MB 280-723745/1-A
Matrix: Water
Analysis Batch: 724020

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723745

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	95		83 - 119	11/20/25 10:31	11/21/25 19:19	1

Lab Sample ID: LCS 280-723745/2-A
Matrix: Water
Analysis Batch: 724020

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723745

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	2.00	2.08		ug/L		104	73 - 125
1,3-Dinitrobenzene	2.00	2.03		ug/L		102	78 - 120
2,4,6-Trinitrotoluene	2.00	1.76		ug/L		88	71 - 123
2,4-Dinitrotoluene	2.00	1.74		ug/L		87	78 - 120
2,6-Dinitrotoluene	2.00	1.78		ug/L		89	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	1.80		ug/L		90	79 - 120
4-Amino-2,6-dinitrotoluene	2.00	1.76		ug/L		88	76 - 125
HMX	2.00	1.67	M	ug/L		83	65 - 135
m-Nitrotoluene	2.00	1.54	M	ug/L		77	73 - 125
Nitrobenzene	2.00	1.67		ug/L		84	65 - 134
Nitroglycerin	20.0	20.5		ug/L		103	74 - 127
o-Nitrotoluene	2.00	1.61		ug/L		81	70 - 127
PETN	20.0	19.4		ug/L		97	73 - 127
p-Nitrotoluene	2.00	1.57		ug/L		79	71 - 127
RDX	2.00	1.86		ug/L		93	68 - 130
Tetryl	2.00	1.90		ug/L		95	64 - 128

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dinitrobenzene (Surr)	97		83 - 119

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

Lab Sample ID: MB 410-741236/1-A
Matrix: Water
Analysis Batch: 741958

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 741236

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/10/25 11:55	1

Lab Sample ID: LCS 410-741236/2-A
Matrix: Water
Analysis Batch: 741958

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 741236

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	1.00	1.07		ug/L		107	84 - 119

Lab Sample ID: LCSD 410-741236/3-A
Matrix: Water
Analysis Batch: 741958

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 741236

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	1.00	1.10		ug/L		110	84 - 119	2	15

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 280-725075/1-A
Matrix: Water
Analysis Batch: 725332

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 725075

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		12/02/25 16:34	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 16:34	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		12/02/25 16:34	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 16:34	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 16:34	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 16:34	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 16:34	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/02/25 16:34	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/02/25 16:34	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		12/02/25 16:34	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/02/25 16:34	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/02/25 16:34	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 16:34	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		12/02/25 16:34	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/02/25 16:34	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/02/25 16:34	1
Aluminum	75	U	100	75	25	ug/L		12/02/25 16:34	1
Calcium	150	U	200	150	50	ug/L		12/02/25 16:34	1
Iron	150	U	200	150	50	ug/L		12/02/25 16:34	1
Magnesium	150	U	200	150	50	ug/L		12/02/25 16:34	1
Potassium	400	U	500	400	150	ug/L		12/02/25 16:34	1
Sodium	750	U	1000	750	250	ug/L		12/02/25 16:34	1

Lab Sample ID: LCS 280-725075/2-A
Matrix: Water
Analysis Batch: 725332

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 725075

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	100	100		ug/L		100	85 - 117
Arsenic	100	102		ug/L		102	84 - 116
Barium	100	99.8		ug/L		100	86 - 114
Beryllium	100	98.4		ug/L		98	83 - 121
Cadmium	100	101		ug/L		101	87 - 115
Chromium	100	99.5		ug/L		100	85 - 116
Cobalt	100	99.2		ug/L		99	86 - 115
Copper	100	101		ug/L		101	85 - 118
Lead	100	98.5		ug/L		98	88 - 115
Manganese	100	97.8		ug/L		98	87 - 115
Nickel	100	101		ug/L		101	85 - 117
Selenium	100	100		ug/L		100	80 - 120
Silver	100	95.1		ug/L		95	85 - 116
Thallium	100	98.0		ug/L		98	82 - 116
Vanadium	100	96.6		ug/L		97	86 - 115
Zinc	100	98.9		ug/L		99	83 - 119
Aluminum	2000	1970		ug/L		98	84 - 117
Calcium	3000	3070		ug/L		102	87 - 118
Iron	2000	2000		ug/L		100	87 - 118
Magnesium	3000	3060		ug/L		102	83 - 118
Potassium	3000	3130		ug/L		104	87 - 115

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

Lab Sample ID: LCS 280-725075/2-A
Matrix: Water
Analysis Batch: 725332

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 725075

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	3000	3150		ug/L		105	85 - 117

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-723332/1-A
Matrix: Water
Analysis Batch: 723633

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723332

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		11/19/25 14:12	1

Lab Sample ID: LCS 280-723332/2-A
Matrix: Water
Analysis Batch: 723633

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723332

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.99		ug/L		100	82 - 119

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 280-722999/6
Matrix: Water
Analysis Batch: 722999

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		11/15/25 16:39	1
Nitrite as N	250	U	500	250	100	ug/L		11/15/25 16:39	1

Lab Sample ID: LCS 280-722999/4
Matrix: Water
Analysis Batch: 722999

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	4980		ug/L		100	87 - 111

Lab Sample ID: LCSD 280-722999/5
Matrix: Water
Analysis Batch: 722999

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	4860		ug/L		97	88 - 111	0	10
Nitrite as N	5000	4980		ug/L		100	87 - 111	0	10

Lab Sample ID: MRL 280-722999/3
Matrix: Water
Analysis Batch: 722999

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	0.541		mg/L		108	50 - 150
Nitrite as N	0.500	0.473	J	mg/L		95	50 - 150

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: 280-217096-1 MS
Matrix: Water
Analysis Batch: 722999

Client Sample ID: CMW0214112025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N	780		5000	5890		ug/L		102	88 - 111		
Nitrite as N	250	U	5000	5240		ug/L		105	87 - 111		

Lab Sample ID: 280-217096-1 MSD
Matrix: Water
Analysis Batch: 722999

Client Sample ID: CMW0214112025
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	780		5000	5910		ug/L		102	88 - 111	0	15
Nitrite as N	250	U	5000	5240		ug/L		105	87 - 111	0	15

Lab Sample ID: 280-217096-1 DU
Matrix: Water
Analysis Batch: 722999

Client Sample ID: CMW0214112025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Nitrate as N	780			783		ug/L				0.3	15
Nitrite as N	250	U		250	U	ug/L				NC	15

QC Association Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

GC/MS VOA

Analysis Batch: 724832

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217096-3	QC14112025TB	Total/NA	Water	8260D	
280-217096-4	CMW0214112025	Total/NA	Water	8260D	
280-217096-5	KMW1214112025	Total/NA	Water	8260D	
MB 280-724832/10	Method Blank	Total/NA	Water	8260D	
LCS 280-724832/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-724832/5	Lab Control Sample Dup	Total/NA	Water	8260D	

GC/MS Semi VOA

Prep Batch: 723726

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217096-4	CMW0214112025	Total/NA	Water	3510C	
280-217096-5	KMW1214112025	Total/NA	Water	3510C	
MB 280-723726/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-723726/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 280-723726/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 723984

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217096-4	CMW0214112025	Total/NA	Water	8270E	723726
280-217096-5	KMW1214112025	Total/NA	Water	8270E	723726
MB 280-723726/1-A	Method Blank	Total/NA	Water	8270E	723726
LCS 280-723726/2-A	Lab Control Sample	Total/NA	Water	8270E	723726
LCSD 280-723726/3-A	Lab Control Sample Dup	Total/NA	Water	8270E	723726

HPLC/IC

Prep Batch: 723745

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217096-4	CMW0214112025	Total/NA	Water	3535	
280-217096-5	KMW1214112025	Total/NA	Water	3535	
MB 280-723745/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-723745/2-A	Lab Control Sample	Total/NA	Water	3535	

Analysis Batch: 724020

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217096-4	CMW0214112025	Total/NA	Water	8330B	723745
280-217096-5	KMW1214112025	Total/NA	Water	8330B	723745
MB 280-723745/1-A	Method Blank	Total/NA	Water	8330B	723745
LCS 280-723745/2-A	Lab Control Sample	Total/NA	Water	8330B	723745

LCMS

Prep Batch: 741236

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217096-4	CMW0214112025	Dissolved	Water	6850 Prep	
280-217096-5	KMW1214112025	Dissolved	Water	6850 Prep	
MB 410-741236/1-A	Method Blank	Total/NA	Water	6850 Prep	
LCS 410-741236/2-A	Lab Control Sample	Total/NA	Water	6850 Prep	
LCSD 410-741236/3-A	Lab Control Sample Dup	Total/NA	Water	6850 Prep	

QC Association Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

LCMS

Analysis Batch: 741958

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217096-4	CMW0214112025	Dissolved	Water	6850	741236
280-217096-5	KMW1214112025	Dissolved	Water	6850	741236
MB 410-741236/1-A	Method Blank	Total/NA	Water	6850	741236
LCS 410-741236/2-A	Lab Control Sample	Total/NA	Water	6850	741236
LCSD 410-741236/3-A	Lab Control Sample Dup	Total/NA	Water	6850	741236

Metals

Prep Batch: 723332

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217096-4	CMW0214112025	Dissolved	Water	7470A	
280-217096-4	CMW0214112025	Total/NA	Water	7470A	
280-217096-5	KMW1214112025	Dissolved	Water	7470A	
280-217096-5	KMW1214112025	Total/NA	Water	7470A	
MB 280-723332/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-723332/2-A	Lab Control Sample	Total/NA	Water	7470A	

Analysis Batch: 723633

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217096-4	CMW0214112025	Dissolved	Water	7470A	723332
280-217096-4	CMW0214112025	Total/NA	Water	7470A	723332
280-217096-5	KMW1214112025	Dissolved	Water	7470A	723332
280-217096-5	KMW1214112025	Total/NA	Water	7470A	723332
MB 280-723332/1-A	Method Blank	Total/NA	Water	7470A	723332
LCS 280-723332/2-A	Lab Control Sample	Total/NA	Water	7470A	723332

Prep Batch: 725075

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217096-4	CMW0214112025	Dissolved	Water	3005A	
280-217096-4	CMW0214112025	Total/NA	Water	3005A	
280-217096-5	KMW1214112025	Dissolved	Water	3005A	
280-217096-5	KMW1214112025	Total/NA	Water	3005A	
MB 280-725075/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-725075/2-A	Lab Control Sample	Total Recoverable	Water	3005A	

Analysis Batch: 725332

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217096-4	CMW0214112025	Dissolved	Water	6020B	725075
280-217096-4	CMW0214112025	Total/NA	Water	6020B	725075
280-217096-5	KMW1214112025	Dissolved	Water	6020B	725075
280-217096-5	KMW1214112025	Total/NA	Water	6020B	725075
MB 280-725075/1-A	Method Blank	Total Recoverable	Water	6020B	725075
LCS 280-725075/2-A	Lab Control Sample	Total Recoverable	Water	6020B	725075

Analysis Batch: 725411

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217096-5	KMW1214112025	Dissolved	Water	6020B	725075
280-217096-5	KMW1214112025	Total/NA	Water	6020B	725075

QC Association Summary

Client: Parsons Corporation
Job ID: 280-217096-1
Project/Site: Fort Wingate Depot, Parcel 3

General Chemistry

Analysis Batch: 722999

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217096-1	CMW0214112025	Total/NA	Water	9056A	
280-217096-2	KMW1214112025	Total/NA	Water	9056A	
MB 280-722999/6	Method Blank	Total/NA	Water	9056A	
LCS 280-722999/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-722999/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-722999/3	Lab Control Sample	Total/NA	Water	9056A	
280-217096-1 MS	CMW0214112025	Total/NA	Water	9056A	
280-217096-1 MSD	CMW0214112025	Total/NA	Water	9056A	
280-217096-1 DU	CMW0214112025	Total/NA	Water	9056A	

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217096-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: CMW0214112025
Lab Sample ID: 280-217096-1
Date Collected: 11/14/25 09:15
Matrix: Water
Date Received: 11/15/25 09:30

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	722999	11/15/25 16:53	SLH	EET DEN

Client Sample ID: KMW1214112025
Lab Sample ID: 280-217096-2
Date Collected: 11/14/25 13:15
Matrix: Water
Date Received: 11/15/25 09:30

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	722999	11/15/25 19:11	SLH	EET DEN

Client Sample ID: QC14112025TB
Lab Sample ID: 280-217096-3
Date Collected: 11/14/25 08:00
Matrix: Water
Date Received: 11/15/25 09:30

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	724832	11/26/25 23:08	BMJ	EET DEN

Client Sample ID: CMW0214112025
Lab Sample ID: 280-217096-4
Date Collected: 11/14/25 09:15
Matrix: Water
Date Received: 11/15/25 09:30

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	724832	11/27/25 03:44	BMJ	EET DEN
Total/NA	Prep	3510C			255 mL	1 mL	723726	11/20/25 09:15	BC	EET DEN
Total/NA	Analysis	8270E		1			723984	11/21/25 15:27	PW	EET DEN
Total/NA	Prep	3535			514.5 mL	5 mL	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724020	11/22/25 00:26	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 14:02	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	725075	12/01/25 16:10	SMK	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 17:36	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	725075	12/01/25 16:10	SMK	EET DEN
Total/NA	Analysis	6020B		1			725332	12/02/25 17:30	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:18	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:15	AMH	EET DEN

Client Sample ID: KMW1214112025
Lab Sample ID: 280-217096-5
Date Collected: 11/14/25 13:15
Matrix: Water
Date Received: 11/15/25 09:30

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	724832	11/27/25 04:05	BMJ	EET DEN
Total/NA	Prep	3510C			246.5 mL	1 mL	723726	11/20/25 09:15	BC	EET DEN
Total/NA	Analysis	8270E		1			723984	11/21/25 15:49	PW	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

Client Sample ID: KMW1214112025

Lab Sample ID: 280-217096-5

Date Collected: 11/14/25 13:15

Matrix: Water

Date Received: 11/15/25 09:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			519 mL	5 mL	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724020	11/22/25 00:48	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 14:08	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	725075	12/01/25 16:10	SMK	EET DEN
Dissolved	Analysis	6020B		1			725332	12/02/25 17:39	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	725075	12/01/25 16:10	SMK	EET DEN
Dissolved	Analysis	6020B		50			725411	12/03/25 11:53	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	725075	12/01/25 16:10	SMK	EET DEN
Total/NA	Analysis	6020B		1			725332	12/02/25 17:33	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	725075	12/01/25 16:10	SMK	EET DEN
Total/NA	Analysis	6020B		50			725411	12/03/25 11:50	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Dissolved	Analysis	7470A		1			723633	11/19/25 14:19	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:16	AMH	EET DEN

Client Sample ID: Method Blank

Lab Sample ID: MB 280-722999/6

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	722999	11/15/25 16:39	SLH	EET DEN

Client Sample ID: Method Blank

Lab Sample ID: MB 280-723332/1-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	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:12	AMH	EET DEN

Client Sample ID: Method Blank

Lab Sample ID: MB 280-723726/1-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	723726	11/20/25 09:15	BC	EET DEN
Total/NA	Analysis	8270E		1			723984	11/21/25 11:53	PW	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217096-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723745/1-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	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724020	11/21/25 19:19	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-724832/10
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	724832	11/26/25 20:56	BMJ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-725075/1-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	725075	12/01/25 16:09	SMK	EET DEN
Total Recoverable	Analysis	6020B		1			725332	12/02/25 16:34	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 410-741236/1-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	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 11:55	LSU9	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722999/4
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	722999	11/15/25 16:10	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723332/2-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	723332	11/18/25 11:07	TR	EET DEN
Total/NA	Analysis	7470A		1			723633	11/19/25 14:14	AMH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217096-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723726/2-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	723726	11/20/25 09:15	BC	EET DEN
Total/NA	Analysis	8270E		1	0 mL	1.0 mL	723984	11/21/25 12:39	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723745/2-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	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724020	11/21/25 19:41	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-724832/4
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	724832	11/26/25 20:13	BMJ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-725075/2-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	725075	12/01/25 16:09	SMK	EET DEN
Total Recoverable	Analysis	6020B		1			725332	12/02/25 16:37	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-741236/2-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	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:01	LSU9	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-722999/5
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	722999	11/15/25 16:25	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217096-1
Project/Site: Fort Wingate Depot, Parcel 3

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-723726/3-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	723726	11/20/25 09:15	BC	EET DEN
Total/NA	Analysis	8270E		1			723984	11/21/25 13:00	PW	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-724832/5
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	724832	11/26/25 18:48	BMJ	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-741236/3-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	6850 Prep			10.0 mL	10.0 mL	741236	12/09/25 09:39	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 12:07	LSU9	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-722999/3
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	722999	11/15/25 15:56	SLH	EET DEN

Client Sample ID: CMW0214112025
Lab Sample ID: 280-217096-1 MS
Date Collected: 11/14/25 09:15
Matrix: Water
Date Received: 11/15/25 09:30

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	722999	11/15/25 17:21	SLH	EET DEN

Client Sample ID: CMW0214112025
Lab Sample ID: 280-217096-1 MSD
Date Collected: 11/14/25 09:15
Matrix: Water
Date Received: 11/15/25 09:30

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	722999	11/15/25 17:34	SLH	EET DEN

Client Sample ID: CMW0214112025
Lab Sample ID: 280-217096-1 DU
Date Collected: 11/14/25 09:15
Matrix: Water
Date Received: 11/15/25 09:30

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	722999	11/15/25 17:07	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, Parcel 3

Job ID: 280-217096-1

Laboratory References:

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

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: 280-217096-1
Project/Site: Fort Wingate Depot, Parcel 3

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

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 (303) 431-7171

Chain of Custody Record

Cooler 26

eurofins | Environment Testing

Client Information	Sampler: OA, 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:

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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N		
CMW02 14 112025	11/14/2025	0915	1	250 mL Poly	W	N		X		Cooler 26

280-217096 Chain of Custody

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: Orin Arguet	Date/Time: 11/14/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/14/25, 1500	Company FedEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/15/25 9:30	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: IR: PABJ T: 0.9, 2.1 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 26

eurofins | Environment Testing

Client Information	Sampler: GN, EC	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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)	9056A - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
KMW12 14 112025	11/14/25	1315	1	250 mL Poly	W	N		X		Cooler 26

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/14/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/14/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/15/25 9:30	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 26

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	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A		
QC14112025ERTB	11/14/25	0800	2	40 mL VOA	W	N		X		Cooler 26

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

Sample Disposal (A fee may be assessed if samples are retained longer 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 D. Gabito	Date/Time: 11/14/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/14/25, 1500	Company FedEX	
Relinquished by:	Date/Time:	Company	Received by: SB	Date/Time: 11/15/25 9:30	Company GETDEV	
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 26, 27

eurofins | Environment Testing

Client Information	Sampler: OA, 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:

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	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	N	N	D	D	N	N	N	N						
CMW02 14112025	11/14/2025	0915	3	40 mL VOA	W	N		X														Cooler 26
			1	125 mL Poly	W	Y				X												
			1	500 mL Poly	W	N					X											Cooler 27
			1	500 mL Poly	W	Y						X										
			1	250 mL Amber	W	N							X									
			1	500 mL Amber	W	N									X							
	11/14/25	0915	1	1 L Amber	W	N										X						
	~~11/14/2025~~	~~0915~~	MG																			

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/14/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/14/25, 1500	Company FedEX		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/15/25 9130	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

Coolers 26, 27

eurofins | Environment Testing

Client Information	Sampler: GN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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		
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
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	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	N	N	D	D	N	N	N	N						
KMW12 14 112025	11/14/25	1315	3	40 mL VOA	W	N		X														Cooler 26
			1	125 mL Poly	W	Y				X												
			1	500 mL Poly	W	N					X											
			1	500 mL Poly	W	Y						X										Cooler 27
			1	250 mL Amber	W	N							X									
			1	500 mL Amber	W	N									X							
	11/14/25	1315	1	1 L Amber	W	N										X						

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/14/25, 1500	Company: ECO	Received by: Courier	Date/Time: 11/14/25, 1500	Company: FedEX		
Relinquished by:	Date/Time:	Company	Received by: SB	Date/Time: 11/15/25 9:30	Company: ECDEW		
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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DENVER
ARVADA CO 80002
(303) 736-0100

REF: 8182 2609 0589

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2984555

SIGNATURE
DATE
Custody Se

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SHORT H

280-217096 Waybill

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

Chain of Custody Record

eurofins | Environment Testing

Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Johnston, Michelle A	Carrier Tracking No(s): N/A	COC No: 280-776725.1
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 1 of 1
Company: Eurofins Lancaster Laboratories Environm		Accreditations Required (See note): Dept. of Defense ELAP - A2LA; DoD - A2LA		Job #: 280-217096-1
Address: 2425 New Holland Pike, ,	Due Date Requested: 12/8/2025			
City: Lancaster	TAT Requested (days): N/A			
State, Zip: PA, 17601				
Phone: 717-656-2300(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: Fort Wingate Depot, Parcel 3	Project #: 28025948			
Site: N/A	SSOW#: N/A			

Analysis Requested

Preservation Codes: -

Other: N/A

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	6850_DOD6/FIELD_FLTRDPerchlorate - Field Filtered (Lancaster)	Total Number of containers	Special Instructions/Note:
			Preservation Code:						
CMW0214112025 (280-217096-4)	11/14/25	09:15 Mountain	G	Water			X	1	No Variances
KMW1214112025 (280-217096-5)	11/14/25	13:15 Mountain	G	Water			X	1	No Variances

Note: Since laboratory accreditations are subject to change, Eurofins TestAmerica places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins TestAmerica laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins TestAmerica attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins TestAmerica.

Possible Hazard Identification	*Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)*
Unconfirmed	☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 4	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Natalie Carrasco	11-25-25 15:24	ltdy			
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 12/1/25 0910	Company PLS

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks: R-5.3 C: 5.4

Ver: 10/10/2024

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-217096-1

Login Number: 217096
List Number: 1
Creator: Johnston, Michelle A

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").	False	Narrative to indicate if headspace container used for analysis.
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-217096-1

Login Number: 217096
List Number: 2
Creator: Arroyo, Haley

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 12/01/25 10:13 AM

Question	Answer	Comment
The cooler's custody seal is intact.	N/A	
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?	False	Received project as a subcontract.
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 12/15/2025 8:34:08 AM

JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-217318-1

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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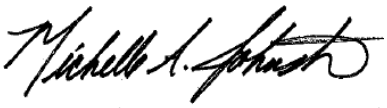

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Authorized for release by
Michelle Johnston, Project Manager II
Michelle.Johnston@et.eurofinsus.com
(303)736-0110

Table of Contents

Cover Page 1
Table of Contents 3
Definitions 4
Case Narrative 6
Detection Summary 9
Method Summary 13
Sample Summary 14
Client Sample Results 15
Default Detection Limits 38
Surrogate Summary 43
QC Sample Results 45
QC Association 61
Chronicle 66
Certification Summary 76
Chain of Custody 77
Receipt Checklists 99

Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-217318-1
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
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.

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

LCMS

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

Metals

Qualifier	Qualifier Description
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
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
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"

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
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: 280-217318-1 Eurofins Denver

Job Narrative
280-217318-1

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 11/18/2025 9:15 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 0.1°C, 0.8°C and 2.2°C.

Receipt Exceptions
All of the sample containers for the following samples were received partially frozen: CMW4117112025 (280-217318-1), FDUP04-1120205 (280-217318-2), CMW4017112025 (280-217318-3), KMW0917112025 (280-217318-4), KMW1117112025 (280-217318-5), CMW0417112025 (280-217318-6), CMW0417112025 (280-217318-6[MS]), CMW0417112025 (280-217318-6[MSD]), KMW1617112025 (280-217318-7), CMW2417112025 (280-217318-8), CMW4217112025 (280-217318-9), CMW3717112025 (280-217318-10) and CMW3817112025 (280-217318-11).

One out of three 40mL HCL VOA containers for the following samples were received broken from freezing: CMW2417112025 (280-217318-13), KMW1617112025 (280-217318-14) and CMW3717112025 (280-217318-16).

One of three VOA containers for the following samples were received frozen: KMW1617112025 (280-217318-14) and CMW4217112025 (280-217318-15). The containers will now have headspace >6mm. once thawed. Use of containers with headspace for analysis must be narrated by analytical staff.

Coolers 28 and 30 were received on 11/18/2025 at 09:15.

Cooler 29 was received on 11/19/2025 at 09:40.

Due to a critical instrument failure, the 6850 Perchlorate analyses were subcontracted to Eurofins Lancaster. The client was notified 11/24/2025.

Method 8260D - Volatile Organic Compounds (GC/MS)
Samples QC17112025TB (280-217318-12), CMW2417112025 (280-217318-13), KMW1617112025 (280-217318-14), CMW4217112025 (280-217318-15) and CMW3717112025 (280-217318-16) were analyzed for Volatile Organic Compounds (GC/MS). The samples were analyzed on 11/29/2025 and 11/30/2025.

The laboratory control sample (LCS) for analytical batch 280-724908 recovered outside control limits for the following analytes: Bromomethane. These analytes were biased high in the LCS and/or 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 280-724908.

The initial calibration verification (ICV) result for batch 280-724908 was above the upper control limit. The affected analytes are: trans-1,3-Dichloropropene. Sample results were non-detects, and have been reported as qualified data: QC17112025TB (280-217318-12), CMW2417112025 (280-217318-13), KMW1617112025 (280-217318-14), CMW4217112025 (280-217318-15) and CMW3717112025 (280-217318-16).

The continuing calibration verification (CCV) associated with batch 280-724908 recovered above the upper control limit for Bromomethane and Hexachlorobutadiene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: QC17112025TB (280-217318-12), CMW2417112025

(280-217318-13), KMW1617112025 (280-217318-14), CMW4217112025 (280-217318-15), CMW3717112025 (280-217318-16) and (CCVIS 280-724908/2).

Method 8270E - Semivolatile Organic Compounds (GC/MS)
Samples CMW2417112025 (280-217318-13), KMW1617112025 (280-217318-14), CMW4217112025 (280-217318-15) and CMW3717112025 (280-217318-16) were analyzed for Semivolatile Organic Compounds (GC/MS). The samples were prepared on 11/21/2025 and analyzed on 11/24/2025 and 11/25/2025.

The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 280-724059 and analytical batch 280-724398 recovered outside control limits for the following analytes: 2-Chloronaphthalene.

The continuing calibration verification (CCV) associated with batch 280-724398 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: CMW2417112025 (280-217318-13), KMW1617112025 (280-217318-14), CMW4217112025 (280-217318-15), CMW3717112025 (280-217318-16) and (CCV 280-724398/5).

Method 8330B - Nitroaromatics and Nitramines (HPLC)
Samples CMW2417112025 (280-217318-13), KMW1617112025 (280-217318-14), CMW4217112025 (280-217318-15) and CMW3717112025 (280-217318-16) were analyzed for Nitroaromatics and Nitramines (HPLC). The samples were prepared on 11/20/2025 and analyzed on 11/22/2025.

Sample CMW4217112025 (280-217318-15)[5x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Method 6850 - Perchlorate by LC/MS or LC/MS/MS - Dissolved
Samples CMW2417112025 (280-217318-13), KMW1617112025 (280-217318-14), CMW4217112025 (280-217318-15) and CMW3717112025 (280-217318-16) were analyzed for Perchlorate by LC/MS or LC/MS/MS - Dissolved. The samples were prepared on 12/9/2025 and analyzed on 12/10/2025.

The area count for the Internal standard was outside of acceptance limits for the following samples: CMW2417112025 (280-217318-13), KMW1617112025 (280-217318-14) and CMW3717112025 (280-217318-16). The following action was taken: The samples were re-analyzed within the required holding time and the area count for the internal standard was again outside of acceptance limits. The values here are from the initial injection of the samples.

Method 6020B - Metals (ICP/MS)
Samples CMW2417112025 (280-217318-13), KMW1617112025 (280-217318-14), CMW4217112025 (280-217318-15) and CMW3717112025 (280-217318-16) were analyzed for Metals (ICP/MS). The samples were prepared on 11/20/2025 and analyzed on 11/25/2025, 12/1/2025, 12/2/2025 and 12/3/2025.

Samples CMW2417112025 (280-217318-13)[50x] and CMW3717112025 (280-217318-16)[50x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The method blank associated with preparation batch 280-723743 and analytical batch 280-725050 contained Tl greater than one-half the reporting limit (RL). The samples were not re-analyzed because sample was ND. The sample results have been qualified and reported.

The instrument blank for analytical batch 280-725050 contained Be greater than one-half the reporting limit (RL), and were not re-analyzed because sample (MB/LCS) were within limit. The data have been qualified and reported.

Method 6020B - Metals (ICP/MS) - Dissolved
Samples CMW2417112025 (280-217318-13), KMW1617112025 (280-217318-14), CMW4217112025 (280-217318-15) and CMW3717112025 (280-217318-16) were analyzed for Metals (ICP/MS) - Dissolved. The samples were prepared on 11/20/2025 and analyzed on 11/25/2025, 12/1/2025, 12/2/2025 and 12/3/2025.

Samples CMW2417112025 (280-217318-13)[50x] and CMW3717112025 (280-217318-16)[50x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The method blank associated with preparation batch 280-723743 and analytical batch 280-725050 contained Tl greater than one-half the reporting limit (RL). The samples were not re-analyzed because sample was ND. The sample results have been qualified and reported.

Job ID: 280-217318-1 (Continued) Eurofins Denver

The instrument blank for analytical batch 280-725050 contained Be greater than one-half the reporting limit (RL), and were not re-analyzed because sample (MB/LCS) were within limit. The data have been qualified and reported,

Method 7470A - Mercury (CVAA)
Samples CMW2417112025 (280-217318-13), KMW1617112025 (280-217318-14), CMW4217112025 (280-217318-15) and CMW3717112025 (280-217318-16) were analyzed for Mercury (CVAA). The samples were prepared and analyzed on 11/21/2025.

Method 7470A - Mercury (CVAA) - Dissolved
Samples CMW2417112025 (280-217318-13), KMW1617112025 (280-217318-14), CMW4217112025 (280-217318-15) and CMW3717112025 (280-217318-16) were analyzed for Mercury (CVAA) - Dissolved. The samples were prepared and analyzed on 11/21/2025.

Method 9056A - Anions, Ion Chromatography
Samples CMW4117112025 (280-217318-1), FDUP04-1120205 (280-217318-2), CMW4017112025 (280-217318-3), KMW0917112025 (280-217318-4), KMW1117112025 (280-217318-5), CMW0417112025 (280-217318-6), CMW0417112025 (280-217318-6MS), CMW0417112025 (280-217318-6MSD), KMW1617112025 (280-217318-7), CMW2417112025 (280-217318-8), CMW4217112025 (280-217318-9), CMW3717112025 (280-217318-10) and CMW3817112025 (280-217318-11) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 11/18/2025 and 11/19/2025.

Sample KMW1617112025 (280-217318-7)[2x] 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: KMW1117112025 (280-217318-5) and CMW3817112025 (280-217318-11). 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: CMW3717112025 (280-217318-10). 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.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: FDUP04-1120205 (280-217318-2) and CMW4017112025 (280-217318-3). 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 RPD failure: CMW0417112025 (280-217318-6), CMW0417112025 (280-217318-6[MS]) and CMW0417112025 (280-217318-6[MSD]).. The in hold duplicate and out of hold results are within 10% of one another so the data is being qualified and reported. Analyses were performed within 2X holding time.

Detection Summary

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW4117112025 — Lab Sample ID: 280-217318-1

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	1300		500	250	100	ug/L	1		9056A	Total/NA
Nitrite as N	380	J	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: FDUP04-1120205 — Lab Sample ID: 280-217318-2

No Detections.

Client Sample ID: CMW4017112025 — Lab Sample ID: 280-217318-3

No Detections.

Client Sample ID: KMW0917112025 — Lab Sample ID: 280-217318-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	570		500	250	100	ug/L	1		9056A	Total/NA
Nitrite as N	170	J	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: KMW1117112025 — Lab Sample ID: 280-217318-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	430	J M	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: CMW0417112025 — Lab Sample ID: 280-217318-6

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	390	J H M	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: KMW1617112025 — Lab Sample ID: 280-217318-7

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	10000	D	1000	500	200	ug/L	2		9056A	Total/NA

Client Sample ID: CMW2417112025 — Lab Sample ID: 280-217318-8

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	140	J M	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: CMW4217112025 — Lab Sample ID: 280-217318-9

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	670	M	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: CMW3717112025 — Lab Sample ID: 280-217318-10

No Detections.

Client Sample ID: CMW3817112025 — Lab Sample ID: 280-217318-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitrate as N	840	M	500	250	100	ug/L	1		9056A	Total/NA

Client Sample ID: QC17112025TB — Lab Sample ID: 280-217318-12

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Detection Summary

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW2417112025 — Lab Sample ID: 280-217318-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Antimony	1.2	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	28		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	27		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Zinc	16		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	430		100	75	25	ug/L	1		6020B	Total/NA
Calcium	7800		200	150	50	ug/L	1		6020B	Total/NA
Iron	240		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	1300		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1300		500	400	150	ug/L	1		6020B	Total/NA
Sodium	740000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Antimony	0.79	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	24		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Zinc	6.8	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	7600		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	1100		200	150	50	ug/L	1		6020B	Dissolved
Potassium	930		500	400	150	ug/L	1		6020B	Dissolved
Sodium	720000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: KMW1617112025 — Lab Sample ID: 280-217318-14

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	0.79	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Perchlorate	1.4	Q	0.20	0.10	0.10	ug/L	1		6850	Dissolved
Antimony	1.2	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Arsenic	0.93	J B	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	34		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	6.2		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.40	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Lead	0.59	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	39		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	3.6		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	13		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
Zinc	6.2	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	920		100	75	25	ug/L	1		6020B	Total/NA
Calcium	85000		200	150	50	ug/L	1		6020B	Total/NA
Iron	1300		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	28000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1900		500	400	150	ug/L	1		6020B	Total/NA
Sodium	42000		1000	750	250	ug/L	1		6020B	Total/NA
Antimony	0.61	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Arsenic	0.85	J B	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	19		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Selenium	13		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	89000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	28000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1500		500	400	150	ug/L	1		6020B	Dissolved
Sodium	44000		1000	750	250	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Detection Summary

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW4217112025 — Lab Sample ID: 280-217318-15

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
2-Amino-4,6-dinitrotoluene	0.60		0.41	0.31	0.10	ug/L	1		8330B	Total/NA
4-Amino-2,6-dinitrotoluene	0.84		0.41	0.31	0.10	ug/L	1		8330B	Total/NA
HMX	19	M	0.41	0.31	0.10	ug/L	1		8330B	Total/NA
RDX - DL	55	D M	2.1	1.6	0.52	ug/L	5		8330B	Total/NA
Perchlorate	0.64	M	0.20	0.10	0.10	ug/L	1		6850	Dissolved
Arsenic	1.9	J B	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	84		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	47		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	9.8		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	0.67	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	95		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	30		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	0.73	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	37		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	43		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	3300		100	75	25	ug/L	1		6020B	Total/NA
Calcium	35000		200	150	50	ug/L	1		6020B	Total/NA
Iron	2000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	14000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	2800		500	400	150	ug/L	1		6020B	Total/NA
Sodium	190000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	1.5	J B	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	52		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Chromium	2.0	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Cobalt	0.28	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Copper	5.5		2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	7.0		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	4.3		3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Vanadium	27		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	41		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	28000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	12000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1800		500	400	150	ug/L	1		6020B	Dissolved
Sodium	170000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: CMW3717112025 — Lab Sample ID: 280-217318-16

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Antimony	0.63	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Arsenic	7.7	B	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
Chromium	1.6	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.82	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	4.8		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	540		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	2.0	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	1.6	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	17		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	190		100	75	25	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Client Sample ID: CMW3717112025 (Continued)
Lab Sample ID: 280-217318-16

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Calcium	37000		200	150	50	ug/L	1		6020B	Total/NA
Iron	1900		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	6500		200	150	50	ug/L	1		6020B	Total/NA
Potassium	2000		500	400	150	ug/L	1		6020B	Total/NA
Sodium	550000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	2.8	B	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	42		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cobalt	0.64	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Manganese	320		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	1.3	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Vanadium	1.5	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	32000		200	150	50	ug/L	1		6020B	Dissolved
Iron	300		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	5600		200	150	50	ug/L	1		6020B	Dissolved
Potassium	2200		500	400	150	ug/L	1		6020B	Dissolved
Sodium	480000		1000	750	250	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Method Summary

Client: Parsons Corporation
Job ID: 280-217318-1
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
8330B	Nitroaromatics and Nitramines (HPLC)	EPA	EET DEN
6850	Perchlorate by LC/MS or LC/MS/MS	EPA	ELLE
6020B	Metals (ICP/MS)	SW846	EET DEN
7470A	Mercury (CVAA)	SW846	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
6850 Prep	Perchlorate Water Prep	EPA	ELLE
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

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: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-217318-1	CMW4117112025	Water	11/17/25 13:15	11/18/25 09:15	New Mexico
280-217318-2	FDUP04-1120205	Water	11/17/25 13:10	11/18/25 09:15	New Mexico
280-217318-3	CMW4017112025	Water	11/17/25 13:00	11/18/25 09:15	New Mexico
280-217318-4	KMW0917112025	Water	11/17/25 12:50	11/18/25 09:15	New Mexico
280-217318-5	KMW1117112025	Water	11/17/25 12:40	11/18/25 09:15	New Mexico
280-217318-6	CMW0417112025	Water	11/17/25 12:30	11/18/25 09:15	New Mexico
280-217318-7	KMW1617112025	Water	11/17/25 10:35	11/18/25 09:15	New Mexico
280-217318-8	CMW2417112025	Water	11/17/25 09:20	11/18/25 09:15	New Mexico
280-217318-9	CMW4217112025	Water	11/17/25 09:30	11/18/25 09:15	New Mexico
280-217318-10	CMW3717112025	Water	11/17/25 10:50	11/18/25 09:15	New Mexico
280-217318-11	CMW3817112025	Water	11/17/25 12:20	11/18/25 09:15	New Mexico
280-217318-12	QC17112025TB	Water	11/17/25 08:00	11/18/25 09:15	New Mexico
280-217318-13	CMW2417112025	Water	11/17/25 09:20	11/18/25 09:15	New Mexico
280-217318-14	KMW1617112025	Water	11/17/25 10:35	11/18/25 09:15	New Mexico
280-217318-15	CMW4217112025	Water	11/17/25 09:30	11/18/25 09:15	New Mexico
280-217318-16	CMW3717112025	Water	11/17/25 10:50	11/18/25 09:15	New Mexico

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW4117112025
Lab Sample ID: 280-217318-1
Date Collected: 11/17/25 13:15
Matrix: Water
Date Received: 11/18/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**1300**		500	250	100	ug/L		11/19/25 00:21	1
Nitrite as N (SW846 9056A)	**380**	**J**	500	250	100	ug/L		11/19/25 00:21	1

Client Sample ID: FDUP04-1120205
Lab Sample ID: 280-217318-2
Date Collected: 11/17/25 13:10
Matrix: Water
Date Received: 11/18/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		11/18/25 22:59	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/18/25 22:59	1

Client Sample ID: CMW4017112025
Lab Sample ID: 280-217318-3
Date Collected: 11/17/25 13:00
Matrix: Water
Date Received: 11/18/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		11/18/25 22:45	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/18/25 22:45	1

Client Sample ID: KMW0917112025
Lab Sample ID: 280-217318-4
Date Collected: 11/17/25 12:50
Matrix: Water
Date Received: 11/18/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**570**		500	250	100	ug/L		11/18/25 22:31	1
Nitrite as N (SW846 9056A)	**170**	**J**	500	250	100	ug/L		11/18/25 22:31	1

Client Sample ID: KMW1117112025
Lab Sample ID: 280-217318-5
Date Collected: 11/17/25 12:40
Matrix: Water
Date Received: 11/18/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**430**	**J M**	500	250	100	ug/L		11/18/25 22:17	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/18/25 22:17	1

Client Sample ID: CMW0417112025
Lab Sample ID: 280-217318-6
Date Collected: 11/17/25 12:30
Matrix: Water
Date Received: 11/18/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**390**	**J H M**	500	250	100	ug/L		11/19/25 13:11	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/18/25 23:11	1

Client Sample ID: KMW1617112025
Lab Sample ID: 280-217318-7
Date Collected: 11/17/25 10:35
Matrix: Water
Date Received: 11/18/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**10000**	**D**	1000	500	200	ug/L		11/18/25 21:32	2
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/18/25 21:18	1

Client Sample ID: CMW2417112025
Lab Sample ID: 280-217318-8
Date Collected: 11/17/25 09:20
Matrix: Water
Date Received: 11/18/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**140**	**J M**	500	250	100	ug/L		11/18/25 20:49	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/18/25 20:49	1

Client Sample ID: CMW4217112025
Lab Sample ID: 280-217318-9
Date Collected: 11/17/25 09:30
Matrix: Water
Date Received: 11/18/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**670**	**M**	500	250	100	ug/L		11/18/25 21:04	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/18/25 21:04	1

Client Sample ID: CMW3717112025
Lab Sample ID: 280-217318-10
Date Collected: 11/17/25 10:50
Matrix: Water
Date Received: 11/18/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		11/18/25 22:14	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/18/25 22:14	1

Client Sample ID: CMW3817112025
Lab Sample ID: 280-217318-11
Date Collected: 11/17/25 12:20
Matrix: Water
Date Received: 11/18/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N (SW846 9056A)	**840**	**M**	500	250	100	ug/L		11/18/25 22:02	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		11/18/25 22:02	1

Client Sample ID: QC17112025TB
Lab Sample ID: 280-217318-12
Date Collected: 11/17/25 08:00
Matrix: Water
Date Received: 11/18/25 09:15

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		11/29/25 20:01	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1

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

Job ID: 280-217318-1

Client Sample ID: QC17112025TB
Date Collected: 11/17/25 08:00
Date Received: 11/18/25 09:15

Lab Sample ID: 280-217318-12
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/29/25 20:01	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 20:01	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/29/25 20:01	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 20:01	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/29/25 20:01	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 20:01	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 20:01	1
Acetone	12	U	15	12	5.0	ug/L		11/29/25 20:01	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 20:01	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/29/25 20:01	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 20:01	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 20:01	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 20:01	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 20:01	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Hexachlorobutadiene	1.5	U Q	2.0	1.5	0.50	ug/L		11/29/25 20:01	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 20:01	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 20:01	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/29/25 20:01	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 20:01	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/29/25 20:01	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1

Client Sample ID: QC17112025TB
Lab Sample ID: 280-217318-12

Date Collected: 11/17/25 08:00
Matrix: Water
Date Received: 11/18/25 09:15

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 20:01	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 20:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*11/29/25 20:01*	*1*
4-Bromofluorobenzene (Surr)	*90*		*85 - 114*		*11/29/25 20:01*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*11/29/25 20:01*	*1*
Toluene-d8 (Surr)	*100*		*89 - 112*		*11/29/25 20:01*	*1*

Client Sample ID: CMW2417112025
Lab Sample ID: 280-217318-13

Date Collected: 11/17/25 09:20
Matrix: Water
Date Received: 11/18/25 09:15

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		11/29/25 23:33	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/29/25 23:33	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:33	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/29/25 23:33	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 23:33	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/29/25 23:33	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 23:33	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 23:33	1
Acetone	12	U	15	12	5.0	ug/L		11/29/25 23:33	1

Client Sample ID: CMW2417112025
Lab Sample ID: 280-217318-13

Date Collected: 11/17/25 09:20
Matrix: Water
Date Received: 11/18/25 09:15

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		11/29/25 23:33	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:33	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/29/25 23:33	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:33	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:33	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:33	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:33	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Hexachlorobutadiene	1.5	U Q	2.0	1.5	0.50	ug/L		11/29/25 23:33	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 23:33	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 23:33	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/29/25 23:33	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:33	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/29/25 23:33	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:33	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*11/29/25 23:33*	*1*
4-Bromofluorobenzene (Surr)	*91*		*85 - 114*		*11/29/25 23:33*	*1*
Dibromofluoromethane (Surr)	*105*		*80 - 119*		*11/29/25 23:33*	*1*
Toluene-d8 (Surr)	*100*		*89 - 112*		*11/29/25 23:33*	*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	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
2,4,5-Trichlorophenol	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1

Client Sample ID: CMW2417112025
Lab Sample ID: 280-217318-13
Date Collected: 11/17/25 09:20
Matrix: Water
Date Received: 11/18/25 09:15

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,6-Trichlorophenol	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
2,4-Dichlorophenol	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
2,4-Dimethylphenol	7.8	U	9.7	7.8	4.9	ug/L		11/24/25 23:03	1
2,4-Dinitrophenol	19	U	29	19	9.7	ug/L		11/24/25 23:03	1
2,4-Dinitrotoluene	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
2,6-Dinitrotoluene	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
2-Chloronaphthalene	2.9	U Q	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
2-Chlorophenol	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
2-Methylnaphthalene	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
2-Methylphenol	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
2-Nitroaniline	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
2-Nitrophenol	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
3 & 4 Methylphenol	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
3,3'-Dichlorobenzidine	19	U	29	19	9.7	ug/L		11/24/25 23:03	1
3-Nitroaniline	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
4,6-Dinitro-2-methylphenol	39	U M	49	39	19	ug/L		11/24/25 23:03	1
4-Bromophenyl phenyl ether	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
4-Chloro-3-methylphenol	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
4-Chloroaniline	15	U	19	15	4.9	ug/L		11/24/25 23:03	1
4-Chlorophenyl phenyl ether	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
4-Nitroaniline	7.8	U M	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
4-Nitrophenol	15	U M	24	15	7.8	ug/L		11/24/25 23:03	1
Acenaphthene	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
Acenaphthylene	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
Anthracene	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
Benzaldehyde	2.9	U Q	3.9	2.9	1.9	ug/L		11/24/25 23:03	1
Benzo[a]anthracene	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
Benzo[a]pyrene	2.9	U	3.9	2.9	1.9	ug/L		11/24/25 23:03	1
Benzo[b]fluoranthene	2.9	U	3.9	2.9	1.9	ug/L		11/24/25 23:03	1
Benzo[g,h,i]perylene	2.9	U	3.9	2.9	1.9	ug/L		11/24/25 23:03	1
Benzo[k]fluoranthene	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
Bis(2-chloroethoxy)methane	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
Bis(2-chloroethyl)ether	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
Bis(2-ethylhexyl) phthalate	7.8	U	9.7	7.8	4.9	ug/L		11/24/25 23:03	1
Butyl benzyl phthalate	2.9	U	3.9	2.9	1.9	ug/L		11/24/25 23:03	1
Caprolactam	15	U M Q	19	15	7.8	ug/L		11/24/25 23:03	1
Carbazole	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
Chrysene	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
Dibenz(a,h)anthracene	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
Dibenzofuran	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
Diethyl phthalate	2.9	U	3.9	2.9	1.9	ug/L		11/24/25 23:03	1
Dimethyl phthalate	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
Di-n-butyl phthalate	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
Di-n-octyl phthalate	7.8	U M	9.7	7.8	4.9	ug/L		11/24/25 23:03	1
Fluoranthene	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
Fluorene	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
Hexachlorobenzene	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
Hexachlorobutadiene	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
Hexachlorocyclopentadiene	39	U	49	39	19	ug/L		11/24/25 23:03	1

Client Sample ID: CMW2417112025
Lab Sample ID: 280-217318-13

Date Collected: 11/17/25 09:20
Matrix: Water
Date Received: 11/18/25 09:15

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachloroethane	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
Indeno[1,2,3-cd]pyrene	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
Isophorone	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
Naphthalene	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
Nitrobenzene	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
N-Nitrosodi-n-propylamine	7.8	U M	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
N-Nitrosodiphenylamine	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
Pentachlorophenol	39	U	49	39	19	ug/L		11/24/25 23:03	1
Phenanthrene	2.9	U	3.9	2.9	0.97	ug/L		11/24/25 23:03	1
Phenol	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1
Pyrene	7.8	U	9.7	7.8	3.9	ug/L		11/24/25 23:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*88*		*43 - 140*	*11/21/25 15:06*	*11/24/25 23:03*	*1*
2-Fluorobiphenyl (Surr)	*64*		*44 - 119*	*11/21/25 15:06*	*11/24/25 23:03*	*1*
2-Fluorophenol (Surr)	*53*		*19 - 119*	*11/21/25 15:06*	*11/24/25 23:03*	*1*
Nitrobenzene-d5 (Surr)	*78*		*44 - 120*	*11/21/25 15:06*	*11/24/25 23:03*	*1*
Phenol-d5 (Surr)	*35*		*18 - 120*	*11/21/25 15:06*	*11/24/25 23:03*	*1*
Terphenyl-d14 (Surr)	*85*		*50 - 134*	*11/21/25 15:06*	*11/24/25 23:03*	*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 C2	0.39	0.29	0.097	ug/L		11/22/25 01:41	1
1,3-Dinitrobenzene	0.29	U M	0.39	0.29	0.097	ug/L		11/22/25 01:10	1
2,4,6-Trinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 01:10	1
2,4-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 01:10	1
2,6-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 01:10	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 01:10	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 01:10	1
HMX	0.29	U M	0.39	0.29	0.097	ug/L		11/22/25 01:10	1
m-Nitrotoluene	0.58	U M	0.77	0.58	0.19	ug/L		11/22/25 01:10	1
Nitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 01:10	1
Nitroglycerin	1.4	U	1.9	1.4	0.48	ug/L		11/22/25 01:10	1
o-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		11/22/25 01:10	1
PETN	1.4	U	1.9	1.4	0.48	ug/L		11/22/25 01:10	1
p-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		11/22/25 01:10	1
RDX	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 01:10	1
Tetryl	0.29	U	0.39	0.29	0.097	ug/L		11/22/25 01:10	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*97*		*83 - 119*	*11/20/25 10:31*	*11/22/25 01:10*	*1*
1,2-Dinitrobenzene (Surr)	*97*		*83 - 119*	*11/20/25 10:31*	*11/22/25 01:41*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U Q	0.20	0.10	0.10	ug/L		12/10/25 17:10	1

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**1.2**	**J**	2.0	1.5	0.50	ug/L		12/01/25 13:16	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/25/25 19:48	1

Client Sample ID: CMW2417112025
Lab Sample ID: 280-217318-13

Date Collected: 11/17/25 09:20
Matrix: Water
Date Received: 11/18/25 09:15

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Barium	**28**		2.0	1.5	0.55	ug/L		11/25/25 05:06	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:06	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:06	1
Chromium	**1.2**	**J**	3.0	2.5	1.0	ug/L		11/25/25 05:06	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:06	1
Copper	**1.2**	**J**	2.0	1.5	1.0	ug/L		11/25/25 05:06	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/25/25 05:06	1
Manganese	**27**		3.0	2.5	1.5	ug/L		11/25/25 05:06	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 05:06	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/25/25 19:48	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:06	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:06	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/25/25 05:06	1
Zinc	**16**		10	7.5	5.0	ug/L		11/25/25 05:06	1
Aluminum	**430**		100	75	25	ug/L		11/25/25 05:06	1
Calcium	**7800**		200	150	50	ug/L		12/01/25 13:16	1
Iron	**240**		200	150	50	ug/L		11/25/25 05:06	1
Magnesium	**1300**		200	150	50	ug/L		12/01/25 13:16	1
Potassium	**1300**		500	400	150	ug/L		11/25/25 19:48	1
Sodium	**740000**	**D**	50000	38000	13000	ug/L		12/02/25 22:22	50

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.79**	**J**	2.0	1.5	0.50	ug/L		12/01/25 13:28	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/25/25 20:00	1
Barium	**24**		2.0	1.5	0.55	ug/L		11/25/25 05:17	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:17	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:17	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 05:17	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:17	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/25/25 05:17	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/25/25 05:17	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/25/25 05:17	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 05:17	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/25/25 20:00	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:17	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:17	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/25/25 05:17	1
Zinc	**6.8**	**J**	10	7.5	5.0	ug/L		11/25/25 05:17	1
Aluminum	75	U	100	75	25	ug/L		11/25/25 05:17	1
Calcium	**7600**		200	150	50	ug/L		12/01/25 13:28	1
Iron	150	U	200	150	50	ug/L		11/25/25 05:17	1
Magnesium	**1100**		200	150	50	ug/L		12/01/25 13:28	1
Potassium	**930**		500	400	150	ug/L		11/25/25 20:00	1
Sodium	**720000**	**D**	50000	38000	13000	ug/L		12/02/25 22:27	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		11/21/25 16:19	1

Client Sample ID: CMW2417112025
Lab Sample ID: 280-217318-13
Date Collected: 11/17/25 09:20
Matrix: Water
Date Received: 11/18/25 09:15

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		11/21/25 16:24	1

Client Sample ID: KMW1617112025
Lab Sample ID: 280-217318-14
Date Collected: 11/17/25 10:35
Matrix: Water
Date Received: 11/18/25 09:15

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		11/29/25 23:54	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/29/25 23:54	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:54	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/29/25 23:54	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 23:54	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/29/25 23:54	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 23:54	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 23:54	1
Acetone	12	U	15	12	5.0	ug/L		11/29/25 23:54	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:54	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/29/25 23:54	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:54	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:54	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:54	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1

Client Sample ID: KMW1617112025
Lab Sample ID: 280-217318-14
Date Collected: 11/17/25 10:35
Matrix: Water
Date Received: 11/18/25 09:15

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		11/29/25 23:54	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:54	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Hexachlorobutadiene	1.5	U Q	2.0	1.5	0.50	ug/L		11/29/25 23:54	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 23:54	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 23:54	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/29/25 23:54	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:54	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/29/25 23:54	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Tetrachloroethene	**0.79**	**J**	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 23:54	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 23:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*11/29/25 23:54*	*1*
4-Bromofluorobenzene (Surr)	*91*		*85 - 114*		*11/29/25 23:54*	*1*
Dibromofluoromethane (Surr)	*105*		*80 - 119*		*11/29/25 23:54*	*1*
Toluene-d8 (Surr)	*100*		*89 - 112*		*11/29/25 23:54*	*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		11/24/25 23:25	1
2,4,5-Trichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
2,4,6-Trichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
2,4-Dichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
2,4-Dimethylphenol	7.6	U	9.5	7.6	4.7	ug/L		11/24/25 23:25	1
2,4-Dinitrophenol	19	U	28	19	9.5	ug/L		11/24/25 23:25	1
2,4-Dinitrotoluene	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
2,6-Dinitrotoluene	7.6	U M	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
2-Chloronaphthalene	2.8	U Q	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
2-Chlorophenol	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
2-Methylnaphthalene	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
2-Methylphenol	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
2-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
2-Nitrophenol	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
3 & 4 Methylphenol	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
3,3'-Dichlorobenzidine	19	U	28	19	9.5	ug/L		11/24/25 23:25	1
3-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: KMW1617112025
Lab Sample ID: 280-217318-14
Date Collected: 11/17/25 10:35
Matrix: Water
Date Received: 11/18/25 09:15

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	38	U M	47	38	19	ug/L		11/24/25 23:25	1
4-Bromophenyl phenyl ether	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
4-Chloro-3-methylphenol	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
4-Chloroaniline	14	U	19	14	4.7	ug/L		11/24/25 23:25	1
4-Chlorophenyl phenyl ether	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
4-Nitroaniline	7.6	U M	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
4-Nitrophenol	14	U M	24	14	7.6	ug/L		11/24/25 23:25	1
Acenaphthene	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
Acenaphthylene	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
Anthracene	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
Benzaldehyde	2.8	U Q	3.8	2.8	1.9	ug/L		11/24/25 23:25	1
Benzo[a]anthracene	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
Benzo[a]pyrene	2.8	U	3.8	2.8	1.9	ug/L		11/24/25 23:25	1
Benzo[b]fluoranthene	2.8	U	3.8	2.8	1.9	ug/L		11/24/25 23:25	1
Benzo[g,h,i]perylene	2.8	U	3.8	2.8	1.9	ug/L		11/24/25 23:25	1
Benzo[k]fluoranthene	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
Bis(2-chloroethoxy)methane	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
Bis(2-chloroethyl)ether	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
Bis(2-ethylhexyl) phthalate	7.6	U	9.5	7.6	4.7	ug/L		11/24/25 23:25	1
Butyl benzyl phthalate	2.8	U	3.8	2.8	1.9	ug/L		11/24/25 23:25	1
Caprolactam	14	U Q	19	14	7.6	ug/L		11/24/25 23:25	1
Carbazole	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
Chrysene	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
Dibenz(a,h)anthracene	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
Dibenzofuran	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
Diethyl phthalate	2.8	U	3.8	2.8	1.9	ug/L		11/24/25 23:25	1
Dimethyl phthalate	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
Di-n-butyl phthalate	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
Di-n-octyl phthalate	7.6	U M	9.5	7.6	4.7	ug/L		11/24/25 23:25	1
Fluoranthene	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
Fluorene	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
Hexachlorobenzene	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
Hexachlorobutadiene	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
Hexachlorocyclopentadiene	38	U	47	38	19	ug/L		11/24/25 23:25	1
Hexachloroethane	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
Indeno[1,2,3-cd]pyrene	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
Isophorone	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
Naphthalene	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
Nitrobenzene	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
N-Nitrosodi-n-propylamine	7.6	U M	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
N-Nitrosodiphenylamine	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
Pentachlorophenol	38	U	47	38	19	ug/L		11/24/25 23:25	1
Phenanthrene	2.8	U	3.8	2.8	0.95	ug/L		11/24/25 23:25	1
Phenol	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1
Pyrene	7.6	U	9.5	7.6	3.8	ug/L		11/24/25 23:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*73*	*M*	*43 - 140*	*11/21/25 15:06*	*11/24/25 23:25*	*1*
2-Fluorobiphenyl (Surr)	*53*		*44 - 119*	*11/21/25 15:06*	*11/24/25 23:25*	*1*
2-Fluorophenol (Surr)	*42*		*19 - 119*	*11/21/25 15:06*	*11/24/25 23:25*	*1*

Client Sample ID: KMW1617112025
Lab Sample ID: 280-217318-14

Date Collected: 11/17/25 10:35
Matrix: Water
Date Received: 11/18/25 09:15

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5 (Surr)	*64*		*44 - 120*	*11/21/25 15:06*	*11/24/25 23:25*	*1*
Phenol-d5 (Surr)	*27*		*18 - 120*	*11/21/25 15:06*	*11/24/25 23:25*	*1*
Terphenyl-d14 (Surr)	*76*		*50 - 134*	*11/21/25 15:06*	*11/24/25 23:25*	*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		11/22/25 01:54	1
1,3-Dinitrobenzene	0.29	U	0.39	0.29	0.098	ug/L		11/22/25 01:54	1
2,4,6-Trinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		11/22/25 01:54	1
2,4-Dinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		11/22/25 01:54	1
2,6-Dinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		11/22/25 01:54	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		11/22/25 01:54	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		11/22/25 01:54	1
HMX	0.29	U M	0.39	0.29	0.098	ug/L		11/22/25 01:54	1
m-Nitrotoluene	0.59	U	0.78	0.59	0.20	ug/L		11/22/25 01:54	1
Nitrobenzene	0.29	U	0.39	0.29	0.098	ug/L		11/22/25 01:54	1
Nitroglycerin	1.5	U	2.0	1.5	0.49	ug/L		11/22/25 01:54	1
o-Nitrotoluene	0.59	U	0.78	0.59	0.20	ug/L		11/22/25 01:54	1
PETN	1.5	U	2.0	1.5	0.49	ug/L		11/22/25 01:54	1
p-Nitrotoluene	0.59	U	0.78	0.59	0.20	ug/L		11/22/25 01:54	1
RDX	0.29	U	0.39	0.29	0.098	ug/L		11/22/25 01:54	1
Tetryl	0.29	U	0.39	0.29	0.098	ug/L		11/22/25 01:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*96*	*M*	*83 - 119*	*11/20/25 10:31*	*11/22/25 01:54*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**1.4**	**Q**	0.20	0.10	0.10	ug/L		12/10/25 17:16	1

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**1.2**	**J**	2.0	1.5	0.50	ug/L		12/01/25 13:20	1
Arsenic	**0.93**	**J B**	2.0	1.5	0.50	ug/L		11/25/25 19:51	1
Barium	**34**		2.0	1.5	0.55	ug/L		11/25/25 05:08	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:08	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:08	1
Chromium	**6.2**		3.0	2.5	1.0	ug/L		11/25/25 05:08	1
Cobalt	**0.40**	**J**	1.0	0.75	0.25	ug/L		11/25/25 05:08	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/25/25 05:08	1
Lead	**0.59**	**J**	1.0	0.75	0.50	ug/L		11/25/25 05:08	1
Manganese	**39**		3.0	2.5	1.5	ug/L		11/25/25 05:08	1
Nickel	**3.6**		3.0	2.5	1.0	ug/L		11/25/25 05:08	1
Selenium	**13**		2.0	1.5	0.50	ug/L		12/01/25 13:20	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:08	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:08	1
Vanadium	**5.1**		5.0	4.0	1.5	ug/L		11/25/25 05:08	1
Zinc	**6.2**	**J**	10	7.5	5.0	ug/L		11/25/25 05:08	1
Aluminum	**920**		100	75	25	ug/L		11/25/25 05:08	1
Calcium	**85000**		200	150	50	ug/L		12/01/25 13:20	1

Client Sample ID: KMW1617112025
Lab Sample ID: 280-217318-14
Date Collected: 11/17/25 10:35
Matrix: Water
Date Received: 11/18/25 09:15

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Iron	**1300**		200	150	50	ug/L		11/25/25 05:08	1
Magnesium	**28000**		200	150	50	ug/L		12/01/25 13:20	1
Potassium	**1900**		500	400	150	ug/L		11/25/25 19:51	1
Sodium	**42000**		1000	750	250	ug/L		12/01/25 13:20	1

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.61**	**J**	2.0	1.5	0.50	ug/L		12/01/25 13:31	1
Arsenic	**0.85**	**J B**	2.0	1.5	0.50	ug/L		11/25/25 20:03	1
Barium	**19**		2.0	1.5	0.55	ug/L		11/25/25 05:20	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:20	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:20	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 05:20	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:20	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/25/25 05:20	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/25/25 05:20	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/25/25 05:20	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 05:20	1
Selenium	**13**		2.0	1.5	0.50	ug/L		12/01/25 13:31	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:20	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:20	1
Vanadium	**3.5**	**J**	5.0	4.0	1.5	ug/L		11/25/25 05:20	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/25/25 05:20	1
Aluminum	75	U	100	75	25	ug/L		11/25/25 05:20	1
Calcium	**89000**		200	150	50	ug/L		12/01/25 13:31	1
Iron	150	U	200	150	50	ug/L		11/25/25 05:20	1
Magnesium	**28000**		200	150	50	ug/L		12/01/25 13:31	1
Potassium	**1500**		500	400	150	ug/L		11/25/25 20:03	1
Sodium	**44000**		1000	750	250	ug/L		12/01/25 13:31	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		11/21/25 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		11/21/25 16:26	1

Client Sample ID: CMW4217112025
Lab Sample ID: 280-217318-15
Date Collected: 11/17/25 09:30
Matrix: Water
Date Received: 11/18/25 09:15

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		11/30/25 00:16	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1

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

Job ID: 280-217318-1

Client Sample ID: CMW4217112025
Date Collected: 11/17/25 09:30
Date Received: 11/18/25 09:15

Lab Sample ID: 280-217318-15
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/30/25 00:16	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:16	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/30/25 00:16	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/30/25 00:16	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/30/25 00:16	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/30/25 00:16	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/30/25 00:16	1
Acetone	12	U	15	12	5.0	ug/L		11/30/25 00:16	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:16	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/30/25 00:16	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:16	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:16	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:16	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:16	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Hexachlorobutadiene	1.5	U Q	2.0	1.5	0.50	ug/L		11/30/25 00:16	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/30/25 00:16	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/30/25 00:16	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/30/25 00:16	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:16	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/30/25 00:16	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1

Client Sample ID: CMW4217112025
Lab Sample ID: 280-217318-15
Date Collected: 11/17/25 09:30
Matrix: Water
Date Received: 11/18/25 09:15

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:16	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*11/30/25 00:16*	*1*
4-Bromofluorobenzene (Surr)	*89*		*85 - 114*		*11/30/25 00:16*	*1*
Dibromofluoromethane (Surr)	*105*		*80 - 119*		*11/30/25 00:16*	*1*
Toluene-d8 (Surr)	*99*		*89 - 112*		*11/30/25 00:16*	*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]	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
2,4,5-Trichlorophenol	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
2,4,6-Trichlorophenol	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
2,4-Dichlorophenol	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
2,4-Dimethylphenol	8.6	U	11	8.6	5.4	ug/L		11/24/25 23:47	1
2,4-Dinitrophenol	22	U M	32	22	11	ug/L		11/24/25 23:47	1
2,4-Dinitrotoluene	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
2,6-Dinitrotoluene	8.6	U M	11	8.6	4.3	ug/L		11/24/25 23:47	1
2-Chloronaphthalene	3.2	U Q	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
2-Chlorophenol	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
2-Methylnaphthalene	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
2-Methylphenol	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
2-Nitroaniline	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
2-Nitrophenol	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
3 & 4 Methylphenol	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
3,3'-Dichlorobenzidine	22	U	32	22	11	ug/L		11/24/25 23:47	1
3-Nitroaniline	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
4,6-Dinitro-2-methylphenol	43	U M	54	43	22	ug/L		11/24/25 23:47	1
4-Bromophenyl phenyl ether	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
4-Chloro-3-methylphenol	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
4-Chloroaniline	16	U	22	16	5.4	ug/L		11/24/25 23:47	1
4-Chlorophenyl phenyl ether	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
4-Nitroaniline	8.6	U M	11	8.6	4.3	ug/L		11/24/25 23:47	1
4-Nitrophenol	16	U M	27	16	8.6	ug/L		11/24/25 23:47	1
Acenaphthene	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
Acenaphthylene	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
Anthracene	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
Benzaldehyde	3.2	U Q	4.3	3.2	2.2	ug/L		11/24/25 23:47	1
Benzo[a]anthracene	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
Benzo[a]pyrene	3.2	U	4.3	3.2	2.2	ug/L		11/24/25 23:47	1
Benzo[b]fluoranthene	3.2	U	4.3	3.2	2.2	ug/L		11/24/25 23:47	1

Client Sample ID: CMW4217112025
Lab Sample ID: 280-217318-15

Date Collected: 11/17/25 09:30
Matrix: Water
Date Received: 11/18/25 09:15

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Benzo[g,h,i]perylene	3.2	U	4.3	3.2	2.2	ug/L		11/24/25 23:47	1
Benzo[k]fluoranthene	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
Bis(2-chloroethoxy)methane	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
Bis(2-chloroethyl)ether	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
Bis(2-ethylhexyl) phthalate	8.6	U	11	8.6	5.4	ug/L		11/24/25 23:47	1
Butyl benzyl phthalate	3.2	U	4.3	3.2	2.2	ug/L		11/24/25 23:47	1
Caprolactam	16	U Q	22	16	8.6	ug/L		11/24/25 23:47	1
Carbazole	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
Chrysene	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
Dibenz(a,h)anthracene	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
Dibenzofuran	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
Diethyl phthalate	3.2	U	4.3	3.2	2.2	ug/L		11/24/25 23:47	1
Dimethyl phthalate	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
Di-n-butyl phthalate	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
Di-n-octyl phthalate	8.6	U M	11	8.6	5.4	ug/L		11/24/25 23:47	1
Fluoranthene	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
Fluorene	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
Hexachlorobenzene	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
Hexachlorobutadiene	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
Hexachlorocyclopentadiene	43	U	54	43	22	ug/L		11/24/25 23:47	1
Hexachloroethane	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
Indeno[1,2,3-cd]pyrene	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
Isophorone	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
Naphthalene	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
Nitrobenzene	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
N-Nitrosodi-n-propylamine	8.6	U M	11	8.6	4.3	ug/L		11/24/25 23:47	1
N-Nitrosodiphenylamine	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
Pentachlorophenol	43	U	54	43	22	ug/L		11/24/25 23:47	1
Phenanthrene	3.2	U	4.3	3.2	1.1	ug/L		11/24/25 23:47	1
Phenol	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1
Pyrene	8.6	U	11	8.6	4.3	ug/L		11/24/25 23:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*80*		*43 - 140*	*11/21/25 15:06*	*11/24/25 23:47*	*1*
2-Fluorobiphenyl (Surr)	*59*		*44 - 119*	*11/21/25 15:06*	*11/24/25 23:47*	*1*
2-Fluorophenol (Surr)	*51*		*19 - 119*	*11/21/25 15:06*	*11/24/25 23:47*	*1*
Nitrobenzene-d5 (Surr)	*73*		*44 - 120*	*11/21/25 15:06*	*11/24/25 23:47*	*1*
Phenol-d5 (Surr)	*35*		*18 - 120*	*11/21/25 15:06*	*11/24/25 23:47*	*1*
Terphenyl-d14 (Surr)	*84*		*50 - 134*	*11/21/25 15:06*	*11/24/25 23:47*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:16	1
1,3-Dinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:16	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:16	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:16	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:16	1
2-Amino-4,6-dinitrotoluene	**0.60**		0.41	0.31	0.10	ug/L		11/22/25 02:16	1
4-Amino-2,6-dinitrotoluene	**0.84**		0.41	0.31	0.10	ug/L		11/22/25 02:16	1
HMX	**19**	**M**	0.41	0.31	0.10	ug/L		11/22/25 02:16	1

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

Job ID: 280-217318-1

Client Sample ID: CMW4217112025

Date Collected: 11/17/25 09:30
Date Received: 11/18/25 09:15

Lab Sample ID: 280-217318-15

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		11/22/25 02:16	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:16	1
Nitroglycerin	1.6	U	2.1	1.6	0.52	ug/L		11/22/25 02:16	1
o-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		11/22/25 02:16	1
PETN	1.6	U	2.1	1.6	0.52	ug/L		11/22/25 02:16	1
p-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		11/22/25 02:16	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*99*	*M*	*83 - 119*	*11/20/25 10:31*	*11/22/25 02:16*	*1*
1,2-Dinitrobenzene (Surr)	*105*		*83 - 119*	*11/20/25 10:31*	*11/22/25 02:51*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
RDX	**55**	**D M**	2.1	1.6	0.52	ug/L		11/22/25 15:48	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*102*	*M D*	*83 - 119*	*11/20/25 10:31*	*11/22/25 15:48*	*5*
1,2-Dinitrobenzene (Surr)	*104*	*D*	*83 - 119*	*11/20/25 10:31*	*11/22/25 17:06*	*5*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.64**	**M**	0.20	0.10	0.10	ug/L		12/10/25 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		11/25/25 19:54	1
Arsenic	**1.9**	**J B**	2.0	1.5	0.50	ug/L		11/25/25 19:54	1
Barium	**84**		2.0	1.5	0.55	ug/L		11/25/25 05:11	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:11	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:11	1
Chromium	**47**		3.0	2.5	1.0	ug/L		11/25/25 05:11	1
Cobalt	**3.5**		1.0	0.75	0.25	ug/L		11/25/25 05:11	1
Copper	**9.8**		2.0	1.5	1.0	ug/L		11/25/25 05:11	1
Lead	**0.67**	**J**	1.0	0.75	0.50	ug/L		11/25/25 05:11	1
Manganese	**95**		3.0	2.5	1.5	ug/L		11/25/25 05:11	1
Nickel	**30**		3.0	2.5	1.0	ug/L		11/25/25 05:11	1
Selenium	**0.73**	**J**	2.0	1.5	0.50	ug/L		11/25/25 19:54	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:11	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:11	1
Vanadium	**37**		5.0	4.0	1.5	ug/L		11/25/25 05:11	1
Zinc	**43**		10	7.5	5.0	ug/L		11/25/25 05:11	1
Aluminum	**3300**		100	75	25	ug/L		11/25/25 05:11	1
Calcium	**35000**		200	150	50	ug/L		12/01/25 13:22	1
Iron	**2000**		200	150	50	ug/L		11/25/25 05:11	1
Magnesium	**14000**		200	150	50	ug/L		12/01/25 13:22	1
Potassium	**2800**		500	400	150	ug/L		11/25/25 19:54	1
Sodium	**190000**		1000	750	250	ug/L		12/01/25 13:22	1

Client Sample ID: CMW4217112025
Lab Sample ID: 280-217318-15
Date Collected: 11/17/25 09:30
Matrix: Water
Date Received: 11/18/25 09:15

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		12/01/25 13:33	1
Arsenic	**1.5**	**J B**	2.0	1.5	0.50	ug/L		11/25/25 20:11	1
Barium	**52**		2.0	1.5	0.55	ug/L		11/25/25 05:28	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:28	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:28	1
Chromium	**2.0**	**J**	3.0	2.5	1.0	ug/L		11/25/25 05:28	1
Cobalt	**0.28**	**J**	1.0	0.75	0.25	ug/L		11/25/25 05:28	1
Copper	**5.5**		2.0	1.5	1.0	ug/L		11/25/25 05:28	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/25/25 05:28	1
Manganese	**7.0**		3.0	2.5	1.5	ug/L		11/25/25 05:28	1
Nickel	**4.3**		3.0	2.5	1.0	ug/L		11/25/25 05:28	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/25/25 05:28	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:28	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:28	1
Vanadium	**27**		5.0	4.0	1.5	ug/L		11/25/25 05:28	1
Zinc	**41**		10	7.5	5.0	ug/L		11/25/25 05:28	1
Aluminum	75	U	100	75	25	ug/L		11/25/25 05:28	1
Calcium	**28000**		200	150	50	ug/L		12/01/25 13:33	1
Iron	150	U	200	150	50	ug/L		11/25/25 05:28	1
Magnesium	**12000**		200	150	50	ug/L		12/01/25 13:33	1
Potassium	**1800**		500	400	150	ug/L		11/25/25 20:11	1
Sodium	**170000**		1000	750	250	ug/L		12/01/25 13:33	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		11/21/25 16:21	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		11/21/25 16:27	1

Client Sample ID: CMW3717112025
Lab Sample ID: 280-217318-16
Date Collected: 11/17/25 10:50
Matrix: Water
Date Received: 11/18/25 09:15

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		11/30/25 00:37	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/30/25 00:37	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:37	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/30/25 00:37	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/30/25 00:37	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW3717112025
Lab Sample ID: 280-217318-16
Date Collected: 11/17/25 10:50
Matrix: Water
Date Received: 11/18/25 09:15

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		11/30/25 00:37	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/30/25 00:37	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/30/25 00:37	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/30/25 00:37	1
Acetone	12	U	15	12	5.0	ug/L		11/30/25 00:37	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:37	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		11/30/25 00:37	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:37	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:37	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:37	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:37	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Hexachlorobutadiene	1.5	U Q	2.0	1.5	0.50	ug/L		11/30/25 00:37	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		11/30/25 00:37	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/30/25 00:37	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/30/25 00:37	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:37	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/30/25 00:37	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
trans-1,3-Dichloropropene	0.75	U Q	1.0	0.75	0.25	ug/L		11/30/25 00:37	1

Client Sample ID: CMW3717112025
Lab Sample ID: 280-217318-16

Date Collected: 11/17/25 10:50
Matrix: Water
Date Received: 11/18/25 09:15

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		11/30/25 00:37	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/30/25 00:37	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/30/25 00:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*11/30/25 00:37*	*1*
4-Bromofluorobenzene (Surr)	*91*		*85 - 114*		*11/30/25 00:37*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*11/30/25 00:37*	*1*
Toluene-d8 (Surr)	*99*		*89 - 112*		*11/30/25 00:37*	*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]	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
2,4,5-Trichlorophenol	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
2,4,6-Trichlorophenol	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
2,4-Dichlorophenol	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
2,4-Dimethylphenol	8.4	U	10	8.4	5.2	ug/L		11/25/25 00:09	1
2,4-Dinitrophenol	21	U M	31	21	10	ug/L		11/25/25 00:09	1
2,4-Dinitrotoluene	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
2,6-Dinitrotoluene	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
2-Chloronaphthalene	3.1	U Q	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
2-Chlorophenol	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
2-Methylnaphthalene	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
2-Methylphenol	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
2-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
2-Nitrophenol	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
3 & 4 Methylphenol	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
3,3'-Dichlorobenzidine	21	U	31	21	10	ug/L		11/25/25 00:09	1
3-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
4,6-Dinitro-2-methylphenol	42	U M	52	42	21	ug/L		11/25/25 00:09	1
4-Bromophenyl phenyl ether	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
4-Chloro-3-methylphenol	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
4-Chloroaniline	16	U	21	16	5.2	ug/L		11/25/25 00:09	1
4-Chlorophenyl phenyl ether	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
4-Nitroaniline	8.4	U M	10	8.4	4.2	ug/L		11/25/25 00:09	1
4-Nitrophenol	16	U M	26	16	8.4	ug/L		11/25/25 00:09	1
Acenaphthene	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
Acenaphthylene	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
Anthracene	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
Benzaldehyde	3.1	U Q	4.2	3.1	2.1	ug/L		11/25/25 00:09	1
Benzo[a]anthracene	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
Benzo[a]pyrene	3.1	U	4.2	3.1	2.1	ug/L		11/25/25 00:09	1
Benzo[b]fluoranthene	3.1	U	4.2	3.1	2.1	ug/L		11/25/25 00:09	1
Benzo[g,h,i]perylene	3.1	U	4.2	3.1	2.1	ug/L		11/25/25 00:09	1
Benzo[k]fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
Bis(2-chloroethoxy)methane	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
Bis(2-chloroethyl)ether	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
Bis(2-ethylhexyl) phthalate	8.4	U	10	8.4	5.2	ug/L		11/25/25 00:09	1
Butyl benzyl phthalate	3.1	U	4.2	3.1	2.1	ug/L		11/25/25 00:09	1

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW3717112025
Lab Sample ID: 280-217318-16
Date Collected: 11/17/25 10:50
Matrix: Water
Date Received: 11/18/25 09:15

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	8.4	ug/L		11/25/25 00:09	1
Carbazole	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
Chrysene	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
Dibenz(a,h)anthracene	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
Dibenzofuran	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
Diethyl phthalate	3.1	U	4.2	3.1	2.1	ug/L		11/25/25 00:09	1
Dimethyl phthalate	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
Di-n-butyl phthalate	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
Di-n-octyl phthalate	8.4	U M	10	8.4	5.2	ug/L		11/25/25 00:09	1
Fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
Fluorene	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
Hexachlorobenzene	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
Hexachlorobutadiene	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
Hexachlorocyclopentadiene	42	U	52	42	21	ug/L		11/25/25 00:09	1
Hexachloroethane	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
Indeno[1,2,3-cd]pyrene	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
Isophorone	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
Naphthalene	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
Nitrobenzene	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
N-Nitrosodi-n-propylamine	8.4	U M	10	8.4	4.2	ug/L		11/25/25 00:09	1
N-Nitrosodiphenylamine	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
Pentachlorophenol	42	U	52	42	21	ug/L		11/25/25 00:09	1
Phenanthrene	3.1	U	4.2	3.1	1.0	ug/L		11/25/25 00:09	1
Phenol	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1
Pyrene	8.4	U	10	8.4	4.2	ug/L		11/25/25 00:09	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*73*	*M*	*43 - 140*	*11/21/25 15:06*	*11/25/25 00:09*	*1*
2-Fluorobiphenyl (Surr)	*47*		*44 - 119*	*11/21/25 15:06*	*11/25/25 00:09*	*1*
2-Fluorophenol (Surr)	*40*		*19 - 119*	*11/21/25 15:06*	*11/25/25 00:09*	*1*
Nitrobenzene-d5 (Surr)	*58*		*44 - 120*	*11/21/25 15:06*	*11/25/25 00:09*	*1*
Phenol-d5 (Surr)	*29*		*18 - 120*	*11/21/25 15:06*	*11/25/25 00:09*	*1*
Terphenyl-d14 (Surr)	*68*		*50 - 134*	*11/21/25 15:06*	*11/25/25 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	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:38	1
1,3-Dinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:38	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:38	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:38	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:38	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:38	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:38	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		11/22/25 02:38	1
m-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		11/22/25 02:38	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:38	1
Nitroglycerin	1.5	U	2.0	1.5	0.51	ug/L		11/22/25 02:38	1
o-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		11/22/25 02:38	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		11/22/25 02:38	1
p-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		11/22/25 02:38	1

Client Sample ID: CMW3717112025
Date Collected: 11/17/25 10:50
Date Received: 11/18/25 09:15

Lab Sample ID: 280-217318-16
Matrix: Water

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
RDX	0.31	U M	0.41	0.31	0.10	ug/L		11/22/25 02:38	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		11/22/25 02:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*100*	*M*	*83 - 119*	*11/20/25 10:31*	*11/22/25 02:38*	*1*

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U Q	0.20	0.10	0.10	ug/L		12/10/25 17:28	1

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

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.63**	**J**	2.0	1.5	0.50	ug/L		12/01/25 13:25	1
Arsenic	**7.7**	**B**	2.0	1.5	0.50	ug/L		11/25/25 19:57	1
Barium	**54**		2.0	1.5	0.55	ug/L		11/25/25 05:14	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:14	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:14	1
Chromium	**1.6**	**J**	3.0	2.5	1.0	ug/L		11/25/25 05:14	1
Cobalt	**0.82**	**J**	1.0	0.75	0.25	ug/L		11/25/25 05:14	1
Copper	**4.8**		2.0	1.5	1.0	ug/L		11/25/25 05:14	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/25/25 05:14	1
Manganese	**540**		3.0	2.5	1.5	ug/L		11/25/25 05:14	1
Nickel	**2.0**	**J**	3.0	2.5	1.0	ug/L		11/25/25 05:14	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/25/25 19:57	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:14	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:14	1
Vanadium	**1.6**	**J**	5.0	4.0	1.5	ug/L		11/25/25 05:14	1
Zinc	**17**		10	7.5	5.0	ug/L		11/25/25 05:14	1
Aluminum	**190**		100	75	25	ug/L		11/25/25 05:14	1
Calcium	**37000**		200	150	50	ug/L		12/01/25 13:25	1
Iron	**1900**		200	150	50	ug/L		11/25/25 05:14	1
Magnesium	**6500**		200	150	50	ug/L		12/01/25 13:25	1
Potassium	**2000**		500	400	150	ug/L		11/25/25 19:57	1
Sodium	**550000**	**D**	50000	38000	13000	ug/L		12/02/25 22:25	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		12/01/25 13:36	1
Arsenic	**2.8**	**B**	2.0	1.5	0.50	ug/L		11/25/25 20:14	1
Barium	**42**		2.0	1.5	0.55	ug/L		11/25/25 05:31	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:31	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:31	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/25/25 05:31	1
Cobalt	**0.64**	**J**	1.0	0.75	0.25	ug/L		11/25/25 05:31	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/25/25 05:31	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/25/25 05:31	1
Manganese	**320**		3.0	2.5	1.5	ug/L		11/25/25 05:31	1
Nickel	**1.3**	**J**	3.0	2.5	1.0	ug/L		11/25/25 05:31	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/25/25 05:31	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/25/25 05:31	1

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW3717112025
Lab Sample ID: 280-217318-16
Date Collected: 11/17/25 10:50
Matrix: Water
Date Received: 11/18/25 09:15

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		11/25/25 05:31	1
Vanadium	**1.5**	**J**	5.0	4.0	1.5	ug/L		11/25/25 05:31	1
Zinc	**5.5**	**J**	10	7.5	5.0	ug/L		11/25/25 05:31	1
Aluminum	75	U	100	75	25	ug/L		11/25/25 05:31	1
Calcium	**32000**		200	150	50	ug/L		12/01/25 13:36	1
Iron	**300**		200	150	50	ug/L		11/25/25 05:31	1
Magnesium	**5600**		200	150	50	ug/L		12/01/25 13:36	1
Potassium	**2200**		500	400	150	ug/L		11/25/25 20:14	1
Sodium	**480000**		1000	750	250	ug/L		12/01/25 13:36	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		11/21/25 16:23	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		11/21/25 16:28	1

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-217318-1
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
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-217318-1

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: 280-217318-1
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: 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 - Dissolved

Prep: 6850 Prep

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

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

Prep: 6850 Prep

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Perchlorate	0.20 ug/L	0.10 ug/L	130	7.4 %	0.1 ug/L	7

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

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

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

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
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
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

Surrogate Summary

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

Job ID: 280-217318-1

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)
280-217318-12	QC17112025TB	98	90	103	100
280-217318-13	CMW2417112025	98	91	105	100
280-217318-14	KMW1617112025	98	91	105	100
280-217318-15	CMW4217112025	98	89	105	99
280-217318-16	CMW3717112025	98	91	106	99
LCS 280-724908/4	Lab Control Sample	100	90	110	100
LCSD 280-724908/5	Lab Control Sample Dup	101	91	109	98
MB 280-724908/10	Method Blank	98	91	105	100

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)
280-217318-13	CMW2417112025	88	64	53	78	35	85
280-217318-14	KMW1617112025	73 M	53	42	64	27	76
280-217318-15	CMW4217112025	80	59	51	73	35	84
280-217318-16	CMW3717112025	73 M	47	40	58	29	68
LCS 280-724059/2-A	Lab Control Sample	84	57	41	66	31	75
LCSD 280-724059/3-A	Lab Control Sample Dup	106	78	56	89	41	87
MB 280-724059/1-A	Method Blank	84	63	52	79	31	94

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: 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)
280-217318-13	CMW2417112025	97
280-217318-14	KMW1617112025	96 M
280-217318-15	CMW4217112025	99 M
280-217318-15 - DL	CMW4217112025	102 M D
280-217318-16	CMW3717112025	100 M
LCS 280-723745/2-A	Lab Control Sample	97
MB 280-723745/1-A	Method Blank	95

Surrogate Legend

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

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)							
280-217318-13	CMW2417112025	97							
280-217318-15	CMW4217112025	105							
280-217318-15 - DL	CMW4217112025	104 D							

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

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

Lab Sample ID: MB 280-724908/10
Matrix: Water
Analysis Batch: 724908

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		11/29/25 18:49	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		11/29/25 18:49	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 18:49	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		11/29/25 18:49	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 18:49	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		11/29/25 18:49	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 18:49	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 18:49	1
Acetone	12	U	15	12	5.0	ug/L		11/29/25 18:49	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 18:49	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		11/29/25 18:49	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 18:49	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 18:49	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 18:49	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 18:49	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 18:49	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1

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

Lab Sample ID: MB 280-724908/10
Matrix: Water
Analysis Batch: 724908

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		11/29/25 18:49	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		11/29/25 18:49	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		11/29/25 18:49	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 18:49	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		11/29/25 18:49	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		11/29/25 18:49	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		11/29/25 18:49	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*11/29/25 18:49*	*1*
4-Bromofluorobenzene (Surr)	*91*		*85 - 114*		*11/29/25 18:49*	*1*
Dibromofluoromethane (Surr)	*105*		*80 - 119*		*11/29/25 18:49*	*1*
Toluene-d8 (Surr)	*100*		*89 - 112*		*11/29/25 18:49*	*1*

Lab Sample ID: LCS 280-724908/4
Matrix: Water
Analysis Batch: 724908

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	57.1		ug/L		114	78 - 124
1,1,1-Trichloroethane	50.0	55.4		ug/L		111	74 - 131
1,1,2,2-Tetrachloroethane	50.0	44.4		ug/L		89	71 - 121
1,1,2-Trichloroethane	50.0	50.8		ug/L		102	80 - 119
1,1-Dichloroethane	50.0	49.7		ug/L		99	77 - 125
1,1-Dichloroethene	50.0	53.5		ug/L		107	71 - 131
1,1-Dichloropropene	50.0	49.7		ug/L		99	79 - 125
1,2,3-Trichlorobenzene	50.0	51.0		ug/L		102	69 - 129
1,2,3-Trichloropropane	50.0	45.1		ug/L		90	73 - 122
1,2,4-Trichlorobenzene	50.0	52.2		ug/L		104	69 - 130
1,2,4-Trimethylbenzene	50.0	44.6		ug/L		89	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	48.6		ug/L		97	62 - 128
1,2-Dichlorobenzene	50.0	48.1		ug/L		96	80 - 119
1,2-Dichloroethane	50.0	46.7		ug/L		93	73 - 128
Ethylene Dibromide	50.0	50.9		ug/L		102	77 - 121
1,2-Dichloropropane	50.0	47.8		ug/L		96	78 - 122
1,3,5-Trimethylbenzene	50.0	45.7		ug/L		91	75 - 124
1,3-Dichlorobenzene	50.0	48.6		ug/L		97	80 - 119

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

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

Lab Sample ID: LCS 280-724908/4
Matrix: Water
Analysis Batch: 724908

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	46.5		ug/L		93	80 - 119
1,4-Dichlorobenzene	50.0	47.7		ug/L		95	79 - 118
2,2-Dichloropropane	50.0	57.2		ug/L		114	60 - 139
2-Butanone (MEK)	200	204		ug/L		102	56 - 143
2-Chlorotoluene	50.0	44.6		ug/L		89	79 - 122
2-Hexanone	200	191		ug/L		95	57 - 139
4-Chlorotoluene	50.0	44.8		ug/L		90	78 - 122
4-Methyl-2-pentanone (MIBK)	200	200		ug/L		100	67 - 130
Acetone	200	211		ug/L		105	39 - 160
Benzene	50.0	48.5		ug/L		97	79 - 120
Bromobenzene	50.0	47.9		ug/L		96	80 - 120
Bromoform	50.0	57.9		ug/L		116	66 - 130
Bromomethane	50.0	72.1	Q	ug/L		144	53 - 141
Carbon disulfide	50.0	54.8		ug/L		110	64 - 133
Carbon tetrachloride	50.0	59.8		ug/L		120	72 - 136
Chlorobenzene	50.0	48.6		ug/L		97	82 - 118
Chlorobromomethane	50.0	52.3		ug/L		105	78 - 123
Chlorodibromomethane	50.0	52.9		ug/L		106	74 - 126
Chloroethane	50.0	53.0		ug/L		106	60 - 138
Chloroform	50.0	50.5		ug/L		101	79 - 124
Chloromethane	50.0	40.1		ug/L		80	50 - 139
cis-1,2-Dichloroethene	50.0	50.3		ug/L		101	78 - 123
cis-1,3-Dichloropropene	50.0	53.7		ug/L		107	75 - 124
Dibromomethane	50.0	50.2		ug/L		100	79 - 123
Dichlorobromomethane	50.0	53.0		ug/L		106	79 - 125
Dichlorodifluoromethane	50.0	40.9		ug/L		82	32 - 152
Ethylbenzene	50.0	48.7		ug/L		97	79 - 121
Hexachlorobutadiene	50.0	60.8		ug/L		122	66 - 134
Isopropylbenzene	50.0	45.0		ug/L		90	72 - 131
sec-Butylbenzene	50.0	46.7		ug/L		93	77 - 126
Methyl acetate	100	103		ug/L		103	56 - 136
Methyl tert-butyl ether	50.0	50.8		ug/L		102	71 - 124
Methylene Chloride	50.0	51.1		ug/L		102	74 - 124
m-Xylene & p-Xylene	50.0	48.6		ug/L		97	80 - 121
Naphthalene	50.0	46.2		ug/L		92	61 - 128
n-Butylbenzene	50.0	45.0		ug/L		90	75 - 128
N-Propylbenzene	50.0	46.1		ug/L		92	76 - 126
o-Xylene	50.0	48.0		ug/L		96	78 - 122
Styrene	50.0	49.2		ug/L		98	78 - 123
tert-Butylbenzene	50.0	46.3		ug/L		93	78 - 124
Tetrachloroethene	50.0	53.7		ug/L		107	74 - 129
Toluene	50.0	49.0		ug/L		98	80 - 121
trans-1,2-Dichloroethene	50.0	52.0		ug/L		104	75 - 124
trans-1,3-Dichloropropene	50.0	56.8		ug/L		114	73 - 127
Trichloroethene	50.0	45.0		ug/L		90	79 - 123
Trichlorofluoromethane	50.0	55.5		ug/L		111	65 - 141
Vinyl chloride	50.0	42.6		ug/L		85	58 - 137
4-Isopropyltoluene	50.0	47.4		ug/L		95	77 - 127

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

Lab Sample ID: LCS 280-724908/4
Matrix: Water
Analysis Batch: 724908

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)	*90*		*85 - 114*
Dibromofluoromethane (Surr)	*110*		*80 - 119*
Toluene-d8 (Surr)	*100*		*89 - 112*

Lab Sample ID: LCSD 280-724908/5
Matrix: Water
Analysis Batch: 724908

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	2	30
1,1,1-Trichloroethane			50.0	55.6		ug/L		111	74 - 131	0	30
1,1,2,2-Tetrachloroethane			50.0	44.6		ug/L		89	71 - 121	0	30
1,1,2-Trichloroethane			50.0	51.3		ug/L		103	80 - 119	1	30
1,1-Dichloroethane			50.0	50.2		ug/L		100	77 - 125	1	30
1,1-Dichloroethene			50.0	53.8		ug/L		108	71 - 131	1	30
1,1-Dichloropropene			50.0	50.5		ug/L		101	79 - 125	2	30
1,2,3-Trichlorobenzene			50.0	50.5		ug/L		101	69 - 129	1	30
1,2,3-Trichloropropane			50.0	45.4		ug/L		91	73 - 122	1	30
1,2,4-Trichlorobenzene			50.0	52.8		ug/L		106	69 - 130	1	30
1,2,4-Trimethylbenzene			50.0	45.1		ug/L		90	76 - 124	1	30
1,2-Dibromo-3-Chloropropane			50.0	49.4		ug/L		99	62 - 128	2	30
1,2-Dichlorobenzene			50.0	48.7		ug/L		97	80 - 119	1	30
1,2-Dichloroethane			50.0	46.4		ug/L		93	73 - 128	1	30
Ethylene Dibromide			50.0	51.1		ug/L		102	77 - 121	1	30
1,2-Dichloropropane			50.0	47.7		ug/L		95	78 - 122	0	30
1,3,5-Trimethylbenzene			50.0	46.2		ug/L		92	75 - 124	1	30
1,3-Dichlorobenzene			50.0	49.8		ug/L		100	80 - 119	2	30
1,3-Dichloropropane			50.0	47.1		ug/L		94	80 - 119	1	30
1,4-Dichlorobenzene			50.0	48.7		ug/L		97	79 - 118	2	30
2,2-Dichloropropane			50.0	56.9		ug/L		114	60 - 139	1	30
2-Butanone (MEK)			200	206		ug/L		103	56 - 143	1	30
2-Chlorotoluene			50.0	45.3		ug/L		91	79 - 122	2	30
2-Hexanone			200	190		ug/L		95	57 - 139	0	30
4-Chlorotoluene			50.0	46.3		ug/L		93	78 - 122	3	30
4-Methyl-2-pentanone (MIBK)			200	201		ug/L		101	67 - 130	1	30
Acetone			200	219		ug/L		109	39 - 160	4	30
Benzene			50.0	49.1		ug/L		98	79 - 120	1	30
Bromobenzene			50.0	48.4		ug/L		97	80 - 120	1	30
Bromoform			50.0	57.7		ug/L		115	66 - 130	0	30
Bromomethane			50.0	70.5		ug/L		141	53 - 141	2	30
Carbon disulfide			50.0	54.8		ug/L		110	64 - 133	0	30
Carbon tetrachloride			50.0	60.5		ug/L		121	72 - 136	1	30
Chlorobenzene			50.0	48.5		ug/L		97	82 - 118	0	30
Chlorobromomethane			50.0	52.8		ug/L		106	78 - 123	1	30
Chlorodibromomethane			50.0	53.7		ug/L		107	74 - 126	2	30
Chloroethane			50.0	52.3		ug/L		105	60 - 138	1	30
Chloroform			50.0	50.5		ug/L		101	79 - 124	0	30

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

Lab Sample ID: LCSD 280-724908/5
Matrix: Water
Analysis Batch: 724908

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	40.1		ug/L		80	50 - 139	0	30
cis-1,2-Dichloroethene			50.0	49.3		ug/L		99	78 - 123	2	30
cis-1,3-Dichloropropene			50.0	53.1		ug/L		106	75 - 124	1	30
Dibromomethane			50.0	50.0		ug/L		100	79 - 123	0	30
Dichlorobromomethane			50.0	54.4		ug/L		109	79 - 125	3	30
Dichlorodifluoromethane			50.0	42.5		ug/L		85	32 - 152	4	30
Ethylbenzene			50.0	48.2		ug/L		96	79 - 121	1	30
Hexachlorobutadiene			50.0	60.2		ug/L		120	66 - 134	1	30
Isopropylbenzene			50.0	45.8		ug/L		92	72 - 131	2	30
sec-Butylbenzene			50.0	47.2		ug/L		94	77 - 126	1	30
Methyl acetate			100	104		ug/L		104	56 - 136	1	30
Methyl tert-butyl ether			50.0	51.5		ug/L		103	71 - 124	1	30
Methylene Chloride			50.0	51.4		ug/L		103	74 - 124	1	30
m-Xylene & p-Xylene			50.0	48.4		ug/L		97	80 - 121	0	30
Naphthalene			50.0	47.2		ug/L		94	61 - 128	2	30
n-Butylbenzene			50.0	45.2		ug/L		90	75 - 128	0	30
N-Propylbenzene			50.0	46.7		ug/L		93	76 - 126	1	30
o-Xylene			50.0	47.4		ug/L		95	78 - 122	1	30
Styrene			50.0	49.2		ug/L		98	78 - 123	0	30
tert-Butylbenzene			50.0	46.6		ug/L		93	78 - 124	1	30
Tetrachloroethene			50.0	53.6		ug/L		107	74 - 129	0	30
Toluene			50.0	49.1		ug/L		98	80 - 121	0	30
trans-1,2-Dichloroethene			50.0	52.2		ug/L		104	75 - 124	0	30
trans-1,3-Dichloropropene			50.0	57.9		ug/L		116	73 - 127	2	30
Trichloroethene			50.0	44.3		ug/L		89	79 - 123	1	30
Trichlorofluoromethane			50.0	57.1		ug/L		114	65 - 141	3	30
Vinyl chloride			50.0	42.9		ug/L		86	58 - 137	1	30
4-Isopropyltoluene			50.0	48.3		ug/L		97	77 - 127	2	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*101*		*81 - 118*
4-Bromofluorobenzene (Surr)	*91*		*85 - 114*
Dibromofluoromethane (Surr)	*109*		*80 - 119*
Toluene-d8 (Surr)	*98*		*89 - 112*

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

Lab Sample ID: MB 280-724059/1-A
Matrix: Water
Analysis Batch: 724398

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 724059

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		11/24/25 18:39	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		11/24/25 18:39	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		11/24/25 18:39	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1

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

Lab Sample ID: MB 280-724059/1-A
Matrix: Water
Analysis Batch: 724398

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 724059

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		11/24/25 18:39	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		11/24/25 18:39	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		11/24/25 18:39	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		11/24/25 18:39	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
4-Nitroaniline	8.0	U M	10	8.0	4.0	ug/L		11/24/25 18:39	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		11/24/25 18:39	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		11/24/25 18:39	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		11/24/25 18:39	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		11/24/25 18:39	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		11/24/25 18:39	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		11/24/25 18:39	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/24/25 18:39	1
Caprolactam	15	U	20	15	8.0	ug/L		11/24/25 18:39	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/24/25 18:39	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
Di-n-octyl phthalate	8.0	U M	10	8.0	5.0	ug/L		11/24/25 18:39	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		11/24/25 18:39	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1

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

Lab Sample ID: MB 280-724059/1-A
Matrix: Water
Analysis Batch: 724398

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 724059

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		11/24/25 18:39	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
Pentachlorophenol	40	U	50	40	20	ug/L		11/24/25 18:39	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		11/24/25 18:39	1
Phenol	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		11/24/25 18:39	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*84*		*43 - 140*	*11/21/25 15:06*	*11/24/25 18:39*	*1*
2-Fluorobiphenyl (Surr)	*63*		*44 - 119*	*11/21/25 15:06*	*11/24/25 18:39*	*1*
2-Fluorophenol (Surr)	*52*		*19 - 119*	*11/21/25 15:06*	*11/24/25 18:39*	*1*
Nitrobenzene-d5 (Surr)	*79*		*44 - 120*	*11/21/25 15:06*	*11/24/25 18:39*	*1*
Phenol-d5 (Surr)	*31*		*18 - 120*	*11/21/25 15:06*	*11/24/25 18:39*	*1*
Terphenyl-d14 (Surr)	*94*		*50 - 134*	*11/21/25 15:06*	*11/24/25 18:39*	*1*

Lab Sample ID: LCS 280-724059/2-A
Matrix: Water
Analysis Batch: 724398

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 724059

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	49.0		ug/L		61	37 - 130
2,4,5-Trichlorophenol	80.0	58.8		ug/L		74	53 - 123
2,4,6-Trichlorophenol	80.0	55.7		ug/L		70	50 - 125
2,4-Dichlorophenol	80.0	56.2		ug/L		70	47 - 121
2,4-Dimethylphenol	80.0	54.7		ug/L		68	31 - 124
2,4-Dinitrophenol	160	98.1		ug/L		61	23 - 143
2,4-Dinitrotoluene	80.0	64.4		ug/L		80	57 - 128
2,6-Dinitrotoluene	80.0	58.7		ug/L		73	57 - 124
2-Chloronaphthalene	80.0	39.0		ug/L		49	40 - 116
2-Chlorophenol	80.0	47.8		ug/L		60	38 - 117
2-Methylnaphthalene	80.0	35.4		ug/L		44	40 - 121
2-Methylphenol	80.0	47.8		ug/L		60	30 - 117
2-Nitroaniline	80.0	60.3		ug/L		75	55 - 127
2-Nitrophenol	80.0	51.9		ug/L		65	47 - 123
3 & 4 Methylphenol	80.0	44.7		ug/L		56	29 - 110
3,3'-Dichlorobenzidine	160	143		ug/L		89	27 - 129
3-Nitroaniline	80.0	61.7		ug/L		77	41 - 128
4,6-Dinitro-2-methylphenol	160	122		ug/L		76	44 - 137
4-Bromophenyl phenyl ether	80.0	54.4		ug/L		68	55 - 124
4-Chloro-3-methylphenol	80.0	58.7		ug/L		73	52 - 119
4-Chloroaniline	80.0	52.9		ug/L		66	33 - 117
4-Chlorophenyl phenyl ether	80.0	49.9		ug/L		62	53 - 121
4-Nitroaniline	80.0	62.6		ug/L		78	63 - 127
4-Nitrophenol	160	42.9		ug/L		27	25 - 120
Acenaphthene	80.0	44.8		ug/L		56	47 - 122
Acenaphthylene	80.0	45.8		ug/L		57	41 - 130
Anthracene	80.0	60.7		ug/L		76	57 - 123
Benzaldehyde	80.0	52.4		ug/L		66	29 - 120

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

Lab Sample ID: LCS 280-724059/2-A
Matrix: Water
Analysis Batch: 724398

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 724059

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzo[a]anthracene	80.0	63.6		ug/L		79	58 - 125
Benzo[a]pyrene	80.0	62.4		ug/L		78	54 - 128
Benzo[b]fluoranthene	80.0	64.6		ug/L		81	53 - 131
Benzo[g,h,i]perylene	80.0	65.8		ug/L		82	50 - 134
Benzo[k]fluoranthene	80.0	57.1		ug/L		71	57 - 129
Bis(2-chloroethoxy)methane	80.0	53.3		ug/L		67	48 - 120
Bis(2-chloroethyl)ether	80.0	50.9		ug/L		64	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	58.5		ug/L		73	55 - 135
Butyl benzyl phthalate	80.0	60.6		ug/L		76	53 - 134
Caprolactam	80.0	25.6		ug/L		32	18 - 120
Carbazole	80.0	64.7		ug/L		81	60 - 122
Chrysene	80.0	58.4		ug/L		73	59 - 123
Dibenz(a,h)anthracene	80.0	67.9		ug/L		85	51 - 134
Dibenzofuran	80.0	48.7		ug/L		61	53 - 118
Diethyl phthalate	80.0	61.3		ug/L		77	56 - 125
Dimethyl phthalate	80.0	59.4		ug/L		74	45 - 127
Di-n-butyl phthalate	80.0	65.9		ug/L		82	59 - 127
Di-n-octyl phthalate	80.0	54.5		ug/L		68	51 - 140
Fluoranthene	80.0	66.6		ug/L		83	57 - 128
Fluorene	80.0	52.2		ug/L		65	52 - 124
Hexachlorobenzene	80.0	60.1		ug/L		75	53 - 125
Hexachlorobutadiene	80.0	25.8		ug/L		32	22 - 124
Hexachlorocyclopentadiene	160	43.5	J	ug/L		27	10 - 126
Hexachloroethane	80.0	24.5		ug/L		31	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	68.3		ug/L		85	52 - 134
Isophorone	80.0	55.6		ug/L		70	42 - 124
Naphthalene	80.0	35.1		ug/L		44	40 - 121
Nitrobenzene	80.0	51.9		ug/L		65	45 - 121
N-Nitrosodi-n-propylamine	80.0	56.0		ug/L		70	49 - 119
N-Nitrosodiphenylamine	80.0	59.2		ug/L		74	51 - 123
Pentachlorophenol	160	99.8		ug/L		62	35 - 138
Phenanthrene	80.0	59.1		ug/L		74	59 - 120
Phenol	80.0	28.1	M	ug/L		35	19 - 120
Pyrene	80.0	57.6		ug/L		72	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*84*		*43 - 140*
2-Fluorobiphenyl (Surr)	*57*		*44 - 119*
2-Fluorophenol (Surr)	*41*		*19 - 119*
Nitrobenzene-d5 (Surr)	*66*		*44 - 120*
Phenol-d5 (Surr)	*31*		*18 - 120*
Terphenyl-d14 (Surr)	*75*		*50 - 134*

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

Lab Sample ID: LCSD 280-724059/3-A
Matrix: Water
Analysis Batch: 724398

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 724059

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]			80.0	62.7		ug/L		78	37 - 130	25	30
2,4,5-Trichlorophenol			80.0	72.0		ug/L		90	53 - 123	20	30
2,4,6-Trichlorophenol			80.0	69.0		ug/L		86	50 - 125	21	30
2,4-Dichlorophenol			80.0	71.5		ug/L		89	47 - 121	24	30
2,4-Dimethylphenol			80.0	69.4		ug/L		87	31 - 124	24	30
2,4-Dinitrophenol			160	114		ug/L		71	23 - 143	15	30
2,4-Dinitrotoluene			80.0	75.1		ug/L		94	57 - 128	15	30
2,6-Dinitrotoluene			80.0	71.7		ug/L		90	57 - 124	20	30
2-Chloronaphthalene			80.0	56.4	Q	ug/L		71	40 - 116	37	30
2-Chlorophenol			80.0	60.3		ug/L		75	38 - 117	23	30
2-Methylnaphthalene			80.0	46.3		ug/L		58	40 - 121	27	30
2-Methylphenol			80.0	60.9		ug/L		76	30 - 117	24	30
2-Nitroaniline			80.0	72.5		ug/L		91	55 - 127	18	30
2-Nitrophenol			80.0	66.3		ug/L		83	47 - 123	24	30
3 & 4 Methylphenol			80.0	58.3		ug/L		73	29 - 110	26	30
3,3'-Dichlorobenzidine			160	160		ug/L		100	27 - 129	11	30
3-Nitroaniline			80.0	73.2		ug/L		91	41 - 128	17	30
4,6-Dinitro-2-methylphenol			160	141		ug/L		88	44 - 137	14	30
4-Bromophenyl phenyl ether			80.0	65.4		ug/L		82	55 - 124	18	30
4-Chloro-3-methylphenol			80.0	72.7		ug/L		91	52 - 119	21	30
4-Chloroaniline			80.0	65.7		ug/L		82	33 - 117	22	30
4-Chlorophenyl phenyl ether			80.0	62.5		ug/L		78	53 - 121	22	30
4-Nitroaniline			80.0	72.6		ug/L		91	63 - 127	15	30
4-Nitrophenol			160	45.9		ug/L		29	25 - 120	7	30
Acenaphthene			80.0	57.2		ug/L		71	47 - 122	24	30
Acenaphthylene			80.0	58.3		ug/L		73	41 - 130	24	30
Anthracene			80.0	69.9		ug/L		87	57 - 123	14	30
Benzaldehyde			80.0	71.7	Q	ug/L		90	29 - 120	31	30
Benzo[a]anthracene			80.0	70.8		ug/L		89	58 - 125	11	30
Benzo[a]pyrene			80.0	70.0		ug/L		87	54 - 128	11	30
Benzo[b]fluoranthene			80.0	72.4		ug/L		90	53 - 131	11	30
Benzo[g,h,i]perylene			80.0	73.3		ug/L		92	50 - 134	11	30
Benzo[k]fluoranthene			80.0	64.4		ug/L		81	57 - 129	12	30
Bis(2-chloroethoxy)methane			80.0	69.2		ug/L		86	48 - 120	26	30
Bis(2-chloroethyl)ether			80.0	64.9		ug/L		81	43 - 118	24	30
Bis(2-ethylhexyl) phthalate			80.0	64.7		ug/L		81	55 - 135	10	30
Butyl benzyl phthalate			80.0	67.5		ug/L		84	53 - 134	11	30
Caprolactam			80.0	30.6	M	ug/L		38	18 - 120	18	30
Carbazole			80.0	73.7		ug/L		92	60 - 122	13	30
Chrysene			80.0	65.4		ug/L		82	59 - 123	11	30
Dibenz(a,h)anthracene			80.0	76.4		ug/L		96	51 - 134	12	30
Dibenzofuran			80.0	61.1		ug/L		76	53 - 118	23	30
Diethyl phthalate			80.0	72.8		ug/L		91	56 - 125	17	30
Dimethyl phthalate			80.0	71.0		ug/L		89	45 - 127	18	30
Di-n-butyl phthalate			80.0	74.3		ug/L		93	59 - 127	12	30
Di-n-octyl phthalate			80.0	61.0		ug/L		76	51 - 140	11	30
Fluoranthene			80.0	75.8		ug/L		95	57 - 128	13	30
Fluorene			80.0	64.4		ug/L		81	52 - 124	21	30

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

Lab Sample ID: LCSD 280-724059/3-A
Matrix: Water
Analysis Batch: 724398

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 724059

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Hexachlorobenzene			80.0	71.0		ug/L		89	53 - 125	17	30
Hexachlorobutadiene			80.0	31.8		ug/L		40	22 - 124	21	30
Hexachlorocyclopentadiene			160	57.0		ug/L		36	10 - 126	27	30
Hexachloroethane			80.0	29.5		ug/L		37	21 - 115	19	30
Indeno[1,2,3-cd]pyrene			80.0	75.8		ug/L		95	52 - 134	11	30
Isophorone			80.0	70.2		ug/L		88	42 - 124	23	30
Naphthalene			80.0	44.4		ug/L		55	40 - 121	23	30
Nitrobenzene			80.0	66.0		ug/L		83	45 - 121	24	30
N-Nitrosodi-n-propylamine			80.0	69.4		ug/L		87	49 - 119	21	30
N-Nitrosodiphenylamine			80.0	69.9		ug/L		87	51 - 123	16	30
Pentachlorophenol			160	91.3		ug/L		57	35 - 138	9	30
Phenanthrene			80.0	68.7		ug/L		86	59 - 120	15	30
Phenol			80.0	30.8		ug/L		38	19 - 120	9	30
Pyrene			80.0	63.9		ug/L		80	57 - 126	11	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*106*		*43 - 140*
2-Fluorobiphenyl (Surr)	*78*		*44 - 119*
2-Fluorophenol (Surr)	*56*		*19 - 119*
Nitrobenzene-d5 (Surr)	*89*		*44 - 120*
Phenol-d5 (Surr)	*41*		*18 - 120*
Terphenyl-d14 (Surr)	*87*		*50 - 134*

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Lab Sample ID: MB 280-723745/1-A
Matrix: Water
Analysis Batch: 724020

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723745

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		11/21/25 19:19	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/21/25 19:19	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		11/21/25 19:19	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/21/25 19:19	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		11/21/25 19:19	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		11/21/25 19:19	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		11/21/25 19:19	1

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

Lab Sample ID: MB 280-723745/1-A
Matrix: Water
Analysis Batch: 724020

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723745

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	95		83 - 119	11/20/25 10:31	11/21/25 19:19	1

Lab Sample ID: LCS 280-723745/2-A
Matrix: Water
Analysis Batch: 724020

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723745

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	2.00	2.08		ug/L		104	73 - 125
1,3-Dinitrobenzene	2.00	2.03		ug/L		102	78 - 120
2,4,6-Trinitrotoluene	2.00	1.76		ug/L		88	71 - 123
2,4-Dinitrotoluene	2.00	1.74		ug/L		87	78 - 120
2,6-Dinitrotoluene	2.00	1.78		ug/L		89	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	1.80		ug/L		90	79 - 120
4-Amino-2,6-dinitrotoluene	2.00	1.76		ug/L		88	76 - 125
HMX	2.00	1.67	M	ug/L		83	65 - 135
m-Nitrotoluene	2.00	1.54	M	ug/L		77	73 - 125
Nitrobenzene	2.00	1.67		ug/L		84	65 - 134
Nitroglycerin	20.0	20.5		ug/L		103	74 - 127
o-Nitrotoluene	2.00	1.61		ug/L		81	70 - 127
PETN	20.0	19.4		ug/L		97	73 - 127
p-Nitrotoluene	2.00	1.57		ug/L		79	71 - 127
RDX	2.00	1.86		ug/L		93	68 - 130
Tetryl	2.00	1.90		ug/L		95	64 - 128

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dinitrobenzene (Surr)	97		83 - 119

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

Lab Sample ID: MB 410-741432/1-A
Matrix: Water
Analysis Batch: 742658

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 741432

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.10	U	0.20	0.10	0.10	ug/L		12/11/25 14:07	1

Lab Sample ID: LCS 410-741432/2-A
Matrix: Water
Analysis Batch: 741958

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 741432

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	1.00	1.01		ug/L		101	84 - 119

Lab Sample ID: LCSD 410-741432/3-A
Matrix: Water
Analysis Batch: 741958

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 741432

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	1.00	0.950		ug/L		95	84 - 119	7	15

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 280-723743/1-A
Matrix: Water
Analysis Batch: 725050

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 723743

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		12/01/25 12:36	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		12/01/25 12:36	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		12/01/25 12:36	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		12/01/25 12:36	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		12/01/25 12:36	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		12/01/25 12:36	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		12/01/25 12:36	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		12/01/25 12:36	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		12/01/25 12:36	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		12/01/25 12:36	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		12/01/25 12:36	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		12/01/25 12:36	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		12/01/25 12:36	1
Thallium	0.583	J	1.0	0.75	0.25	ug/L		12/01/25 12:36	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		12/01/25 12:36	1
Zinc	7.5	U	10	7.5	5.0	ug/L		12/01/25 12:36	1
Aluminum	75	U	100	75	25	ug/L		12/01/25 12:36	1
Calcium	150	U	200	150	50	ug/L		12/01/25 12:36	1
Iron	150	U	200	150	50	ug/L		12/01/25 12:36	1
Magnesium	150	U	200	150	50	ug/L		12/01/25 12:36	1
Potassium	400	U	500	400	150	ug/L		12/01/25 12:36	1
Sodium	750	U	1000	750	250	ug/L		12/01/25 12:36	1

Lab Sample ID: LCS 280-723743/2-A
Matrix: Water
Analysis Batch: 725050

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 723743

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	100	112		ug/L		112	85 - 117
Arsenic	100	111		ug/L		111	84 - 116
Barium	100	105		ug/L		105	86 - 114
Beryllium	100	102		ug/L		102	83 - 121
Cadmium	100	101		ug/L		101	87 - 115
Chromium	100	104		ug/L		104	85 - 116
Cobalt	100	106		ug/L		106	86 - 115
Copper	100	105		ug/L		105	85 - 118
Lead	100	102		ug/L		102	88 - 115
Manganese	100	99.9		ug/L		100	87 - 115
Nickel	100	105		ug/L		105	85 - 117
Selenium	100	107		ug/L		107	80 - 120
Silver	100	98.0		ug/L		98	85 - 116
Thallium	100	102		ug/L		102	82 - 116
Vanadium	100	105		ug/L		105	86 - 115
Zinc	100	98.7		ug/L		99	83 - 119
Aluminum	2000	2060		ug/L		103	84 - 117
Calcium	3000	3290		ug/L		110	87 - 118
Iron	2000	2130		ug/L		106	87 - 118
Magnesium	3000	3220		ug/L		107	83 - 118
Potassium	3000	3110		ug/L		104	87 - 115

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

Lab Sample ID: LCS 280-723743/2-A
Matrix: Water
Analysis Batch: 725050

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 723743

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	3000	3300		ug/L		110	85 - 117

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-723989/1-A
Matrix: Water
Analysis Batch: 724123

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 723989

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		11/21/25 16:13	1

Lab Sample ID: LCS 280-723989/2-A
Matrix: Water
Analysis Batch: 724123

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 723989

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.83		ug/L		97	82 - 119

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 280-723345/45
Matrix: Water
Analysis Batch: 723345

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		11/18/25 22:57	1
Nitrite as N	250	U	500	250	100	ug/L		11/18/25 22:57	1

Lab Sample ID: MB 280-723345/6
Matrix: Water
Analysis Batch: 723345

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		11/18/25 13:44	1
Nitrite as N	250	U	500	250	100	ug/L		11/18/25 13:44	1

Lab Sample ID: LCS 280-723345/4
Matrix: Water
Analysis Batch: 723345

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	5000		ug/L		100	88 - 111
Nitrite as N	5000	5060		ug/L		101	87 - 111

Lab Sample ID: LCS 280-723345/43
Matrix: Water
Analysis Batch: 723345

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	5070		ug/L		101	87 - 111

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: LCSD 280-723345/44
Matrix: Water
Analysis Batch: 723345

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	5060		ug/L		101	87 - 111	0	10

Lab Sample ID: LCSD 280-723345/5
Matrix: Water
Analysis Batch: 723345

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	5000		ug/L		100	88 - 111	0	10
Nitrite as N			5000	5060		ug/L		101	87 - 111	0	10

Lab Sample ID: MRL 280-723345/3
Matrix: Water
Analysis Batch: 723345

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	0.501		mg/L		100	50 - 150		
Nitrite as N			0.500	0.442	J	mg/L		88	50 - 150		

Lab Sample ID: 280-217318-6 MS
Matrix: Water
Analysis Batch: 723345

Client Sample ID: CMW0417112025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrite as N	250	U	5000	5350		ug/L		107	87 - 111		

Lab Sample ID: 280-217318-6 MSD
Matrix: Water
Analysis Batch: 723345

Client Sample ID: CMW0417112025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrite as N	250	U	5000	5350		ug/L		107	87 - 111	0	15

Lab Sample ID: 280-217318-6 DU
Matrix: Water
Analysis Batch: 723345

Client Sample ID: CMW0417112025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Nitrite as N	250	U		250	U	ug/L				NC	15

Lab Sample ID: MB 280-723350/6
Matrix: Water
Analysis Batch: 723350

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		11/18/25 13:51	1
Nitrite as N	250	U	500	250	100	ug/L		11/18/25 13:51	1

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 280-723350/4
Matrix: Water
Analysis Batch: 723350

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	4770		ug/L		95	88 - 111
Nitrite as N	5000	4930		ug/L		99	87 - 111

Lab Sample ID: LCSD 280-723350/5
Matrix: Water
Analysis Batch: 723350

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	4780		ug/L		96	88 - 111	0	10
Nitrite as N	5000	4930		ug/L		99	87 - 111	0	10

Lab Sample ID: MRL 280-723350/3
Matrix: Water
Analysis Batch: 723350

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	0.520		mg/L		104	50 - 150
Nitrite as N	0.500	0.466	J	mg/L		93	50 - 150

Lab Sample ID: MB 280-723520/6
Matrix: Water
Analysis Batch: 723520

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		11/19/25 12:57	1

Lab Sample ID: LCS 280-723520/4
Matrix: Water
Analysis Batch: 723520

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

Lab Sample ID: LCSD 280-723520/5
Matrix: Water
Analysis Batch: 723520

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

Lab Sample ID: MRL 280-723520/3
Matrix: Water
Analysis Batch: 723520

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	0.509		mg/L		102	50 - 150

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-217318-6 MS
Matrix: Water
Analysis Batch: 723520

Client Sample ID: CMW0417112025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N	390	J H M	5000	5280	H M	ug/L		98	88 - 111		

Lab Sample ID: 280-217318-6 MSD
Matrix: Water
Analysis Batch: 723520

Client Sample ID: CMW0417112025
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	390	J H M	5000	5300	H M	ug/L		98	88 - 111	0	15

Lab Sample ID: 280-217318-6 DU
Matrix: Water
Analysis Batch: 723520

Client Sample ID: CMW0417112025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Nitrate as N	390	J H M		413	J M	ug/L				5	15

QC Association Summary

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

GC/MS VOA

Analysis Batch: 724908

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-12	QC17112025TB	Total/NA	Water	8260D	
280-217318-13	CMW2417112025	Total/NA	Water	8260D	
280-217318-14	KMW1617112025	Total/NA	Water	8260D	
280-217318-15	CMW4217112025	Total/NA	Water	8260D	
280-217318-16	CMW3717112025	Total/NA	Water	8260D	
MB 280-724908/10	Method Blank	Total/NA	Water	8260D	
LCS 280-724908/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-724908/5	Lab Control Sample Dup	Total/NA	Water	8260D	

GC/MS Semi VOA

Prep Batch: 724059

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Total/NA	Water	3510C	
280-217318-14	KMW1617112025	Total/NA	Water	3510C	
280-217318-15	CMW4217112025	Total/NA	Water	3510C	
280-217318-16	CMW3717112025	Total/NA	Water	3510C	
MB 280-724059/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-724059/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 280-724059/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 724398

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Total/NA	Water	8270E	724059
280-217318-14	KMW1617112025	Total/NA	Water	8270E	724059
280-217318-15	CMW4217112025	Total/NA	Water	8270E	724059
280-217318-16	CMW3717112025	Total/NA	Water	8270E	724059
MB 280-724059/1-A	Method Blank	Total/NA	Water	8270E	724059
LCS 280-724059/2-A	Lab Control Sample	Total/NA	Water	8270E	724059
LCSD 280-724059/3-A	Lab Control Sample Dup	Total/NA	Water	8270E	724059

HPLC/IC

Prep Batch: 723745

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Total/NA	Water	3535	
280-217318-14	KMW1617112025	Total/NA	Water	3535	
280-217318-15 - DL	CMW4217112025	Total/NA	Water	3535	
280-217318-15	CMW4217112025	Total/NA	Water	3535	
280-217318-16	CMW3717112025	Total/NA	Water	3535	
MB 280-723745/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-723745/2-A	Lab Control Sample	Total/NA	Water	3535	

Analysis Batch: 724020

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Total/NA	Water	8330B	723745
280-217318-14	KMW1617112025	Total/NA	Water	8330B	723745
280-217318-15	CMW4217112025	Total/NA	Water	8330B	723745
280-217318-16	CMW3717112025	Total/NA	Water	8330B	723745
MB 280-723745/1-A	Method Blank	Total/NA	Water	8330B	723745
LCS 280-723745/2-A	Lab Control Sample	Total/NA	Water	8330B	723745

HPLC/IC

Analysis Batch: 724023

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Total/NA	Water	8330B	723745
280-217318-15	CMW4217112025	Total/NA	Water	8330B	723745

Analysis Batch: 724170

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-15 - DL	CMW4217112025	Total/NA	Water	8330B	723745

Analysis Batch: 724174

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-15 - DL	CMW4217112025	Total/NA	Water	8330B	723745

LCMS

Prep Batch: 741432

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Dissolved	Water	6850 Prep	
280-217318-14	KMW1617112025	Dissolved	Water	6850 Prep	
280-217318-15	CMW4217112025	Dissolved	Water	6850 Prep	
280-217318-16	CMW3717112025	Dissolved	Water	6850 Prep	
MB 410-741432/1-A	Method Blank	Total/NA	Water	6850 Prep	
LCS 410-741432/2-A	Lab Control Sample	Total/NA	Water	6850 Prep	
LCSD 410-741432/3-A	Lab Control Sample Dup	Total/NA	Water	6850 Prep	

Analysis Batch: 741958

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Dissolved	Water	6850	741432
280-217318-14	KMW1617112025	Dissolved	Water	6850	741432
280-217318-15	CMW4217112025	Dissolved	Water	6850	741432
280-217318-16	CMW3717112025	Dissolved	Water	6850	741432
LCS 410-741432/2-A	Lab Control Sample	Total/NA	Water	6850	741432
LCSD 410-741432/3-A	Lab Control Sample Dup	Total/NA	Water	6850	741432

Analysis Batch: 742658

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 410-741432/1-A	Method Blank	Total/NA	Water	6850	741432

Metals

Prep Batch: 723743

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Dissolved	Water	3005A	
280-217318-13	CMW2417112025	Total/NA	Water	3005A	
280-217318-14	KMW1617112025	Dissolved	Water	3005A	
280-217318-14	KMW1617112025	Total/NA	Water	3005A	
280-217318-15	CMW4217112025	Dissolved	Water	3005A	
280-217318-15	CMW4217112025	Total/NA	Water	3005A	
280-217318-16	CMW3717112025	Dissolved	Water	3005A	
280-217318-16	CMW3717112025	Total/NA	Water	3005A	
MB 280-723743/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-723743/2-A	Lab Control Sample	Total Recoverable	Water	3005A	

Metals

Prep Batch: 723989

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Dissolved	Water	7470A	
280-217318-13	CMW2417112025	Total/NA	Water	7470A	
280-217318-14	KMW1617112025	Dissolved	Water	7470A	
280-217318-14	KMW1617112025	Total/NA	Water	7470A	
280-217318-15	CMW4217112025	Dissolved	Water	7470A	
280-217318-15	CMW4217112025	Total/NA	Water	7470A	
280-217318-16	CMW3717112025	Dissolved	Water	7470A	
280-217318-16	CMW3717112025	Total/NA	Water	7470A	
MB 280-723989/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-723989/2-A	Lab Control Sample	Total/NA	Water	7470A	

Analysis Batch: 724123

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Dissolved	Water	7470A	723989
280-217318-13	CMW2417112025	Total/NA	Water	7470A	723989
280-217318-14	KMW1617112025	Dissolved	Water	7470A	723989
280-217318-14	KMW1617112025	Total/NA	Water	7470A	723989
280-217318-15	CMW4217112025	Dissolved	Water	7470A	723989
280-217318-15	CMW4217112025	Total/NA	Water	7470A	723989
280-217318-16	CMW3717112025	Dissolved	Water	7470A	723989
280-217318-16	CMW3717112025	Total/NA	Water	7470A	723989
MB 280-723989/1-A	Method Blank	Total/NA	Water	7470A	723989
LCS 280-723989/2-A	Lab Control Sample	Total/NA	Water	7470A	723989

Analysis Batch: 724459

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Dissolved	Water	6020B	723743
280-217318-13	CMW2417112025	Total/NA	Water	6020B	723743
280-217318-14	KMW1617112025	Dissolved	Water	6020B	723743
280-217318-14	KMW1617112025	Total/NA	Water	6020B	723743
280-217318-15	CMW4217112025	Dissolved	Water	6020B	723743
280-217318-15	CMW4217112025	Total/NA	Water	6020B	723743
280-217318-16	CMW3717112025	Dissolved	Water	6020B	723743
280-217318-16	CMW3717112025	Total/NA	Water	6020B	723743

Analysis Batch: 724663

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Dissolved	Water	6020B	723743
280-217318-13	CMW2417112025	Total/NA	Water	6020B	723743
280-217318-14	KMW1617112025	Dissolved	Water	6020B	723743
280-217318-14	KMW1617112025	Total/NA	Water	6020B	723743
280-217318-15	CMW4217112025	Dissolved	Water	6020B	723743
280-217318-15	CMW4217112025	Total/NA	Water	6020B	723743
280-217318-16	CMW3717112025	Dissolved	Water	6020B	723743
280-217318-16	CMW3717112025	Total/NA	Water	6020B	723743

Analysis Batch: 725050

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Dissolved	Water	6020B	723743
280-217318-13	CMW2417112025	Total/NA	Water	6020B	723743
280-217318-14	KMW1617112025	Dissolved	Water	6020B	723743

Metals (Continued)

Analysis Batch: 725050 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-14	KMW1617112025	Total/NA	Water	6020B	723743
280-217318-15	CMW4217112025	Dissolved	Water	6020B	723743
280-217318-15	CMW4217112025	Total/NA	Water	6020B	723743
280-217318-16	CMW3717112025	Dissolved	Water	6020B	723743
280-217318-16	CMW3717112025	Total/NA	Water	6020B	723743
MB 280-723743/1-A	Method Blank	Total Recoverable	Water	6020B	723743
LCS 280-723743/2-A	Lab Control Sample	Total Recoverable	Water	6020B	723743

Analysis Batch: 725332

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-13	CMW2417112025	Dissolved	Water	6020B	723743
280-217318-13	CMW2417112025	Total/NA	Water	6020B	723743
280-217318-16	CMW3717112025	Total/NA	Water	6020B	723743

General Chemistry

Analysis Batch: 723345

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-1	CMW4117112025	Total/NA	Water	9056A	
280-217318-6	CMW0417112025	Total/NA	Water	9056A	
280-217318-7	KMW1617112025	Total/NA	Water	9056A	
280-217318-7	KMW1617112025	Total/NA	Water	9056A	
280-217318-8	CMW2417112025	Total/NA	Water	9056A	
280-217318-9	CMW4217112025	Total/NA	Water	9056A	
280-217318-10	CMW3717112025	Total/NA	Water	9056A	
MB 280-723345/45	Method Blank	Total/NA	Water	9056A	
MB 280-723345/6	Method Blank	Total/NA	Water	9056A	
LCS 280-723345/4	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-723345/43	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-723345/44	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-723345/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-723345/3	Lab Control Sample	Total/NA	Water	9056A	
280-217318-6 MS	CMW0417112025	Total/NA	Water	9056A	
280-217318-6 MSD	CMW0417112025	Total/NA	Water	9056A	
280-217318-6 DU	CMW0417112025	Total/NA	Water	9056A	

Analysis Batch: 723350

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-2	FDUP04-1120205	Total/NA	Water	9056A	
280-217318-3	CMW4017112025	Total/NA	Water	9056A	
280-217318-4	KMW0917112025	Total/NA	Water	9056A	
280-217318-5	KMW1117112025	Total/NA	Water	9056A	
280-217318-11	CMW3817112025	Total/NA	Water	9056A	
MB 280-723350/6	Method Blank	Total/NA	Water	9056A	
LCS 280-723350/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-723350/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-723350/3	Lab Control Sample	Total/NA	Water	9056A	

Analysis Batch: 723520

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-217318-6	CMW0417112025	Total/NA	Water	9056A	

General Chemistry (Continued)

Analysis Batch: 723520 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-723520/6	Method Blank	Total/NA	Water	9056A	
LCS 280-723520/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-723520/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-723520/3	Lab Control Sample	Total/NA	Water	9056A	
280-217318-6 MS	CMW0417112025	Total/NA	Water	9056A	
280-217318-6 MSD	CMW0417112025	Total/NA	Water	9056A	
280-217318-6 DU	CMW0417112025	Total/NA	Water	9056A	

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW4117112025
Lab Sample ID: 280-217318-1
Date Collected: 11/17/25 13:15
Matrix: Water
Date Received: 11/18/25 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	723345	11/19/25 00:21	IRC	EET DEN

Client Sample ID: FDUP04-1120205
Lab Sample ID: 280-217318-2
Date Collected: 11/17/25 13:10
Matrix: Water
Date Received: 11/18/25 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	723350	11/18/25 22:59	IRC	EET DEN

Client Sample ID: CMW4017112025
Lab Sample ID: 280-217318-3
Date Collected: 11/17/25 13:00
Matrix: Water
Date Received: 11/18/25 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	723350	11/18/25 22:45	IRC	EET DEN

Client Sample ID: KMW0917112025
Lab Sample ID: 280-217318-4
Date Collected: 11/17/25 12:50
Matrix: Water
Date Received: 11/18/25 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	723350	11/18/25 22:31	IRC	EET DEN

Client Sample ID: KMW1117112025
Lab Sample ID: 280-217318-5
Date Collected: 11/17/25 12:40
Matrix: Water
Date Received: 11/18/25 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	723350	11/18/25 22:17	IRC	EET DEN

Client Sample ID: CMW0417112025
Lab Sample ID: 280-217318-6
Date Collected: 11/17/25 12:30
Matrix: Water
Date Received: 11/18/25 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	723345	11/18/25 23:11	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	723520	11/19/25 13:11	SLH	EET DEN

Client Sample ID: KMW1617112025
Lab Sample ID: 280-217318-7
Date Collected: 11/17/25 10:35
Matrix: Water
Date Received: 11/18/25 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	723345	11/18/25 21:18	IRC	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	723345	11/18/25 21:32	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW2417112025
Lab Sample ID: 280-217318-8
Date Collected: 11/17/25 09:20
Matrix: Water
Date Received: 11/18/25 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	723345	11/18/25 20:49	IRC	EET DEN

Client Sample ID: CMW4217112025
Lab Sample ID: 280-217318-9
Date Collected: 11/17/25 09:30
Matrix: Water
Date Received: 11/18/25 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	723345	11/18/25 21:04	IRC	EET DEN

Client Sample ID: CMW3717112025
Lab Sample ID: 280-217318-10
Date Collected: 11/17/25 10:50
Matrix: Water
Date Received: 11/18/25 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	723345	11/18/25 22:14	IRC	EET DEN

Client Sample ID: CMW3817112025
Lab Sample ID: 280-217318-11
Date Collected: 11/17/25 12:20
Matrix: Water
Date Received: 11/18/25 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	723350	11/18/25 22:02	IRC	EET DEN

Client Sample ID: QC17112025TB
Lab Sample ID: 280-217318-12
Date Collected: 11/17/25 08:00
Matrix: Water
Date Received: 11/18/25 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	8260D		1	5 mL	5 mL	724908	11/29/25 20:01	BMJ	EET DEN

Client Sample ID: CMW2417112025
Lab Sample ID: 280-217318-13
Date Collected: 11/17/25 09:20
Matrix: Water
Date Received: 11/18/25 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	8260D		1	5 mL	5 mL	724908	11/29/25 23:33	BMJ	EET DEN
Total/NA	Prep	3510C			256.5 mL	1 mL	724059	11/21/25 15:06	SS	EET DEN
Total/NA	Analysis	8270E		1			724398	11/24/25 23:03	PW	EET DEN
Total/NA	Prep	3535			517.7 mL	5 mL	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724023	11/22/25 01:41	JZ	EET DEN
Total/NA	Prep	3535			517.7 mL	5 mL	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724020	11/22/25 01:10	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 17:10	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Dissolved	Analysis	6020B		1			724459	11/25/25 05:17	LMT	EET DEN

Client Sample ID: CMW2417112025
Lab Sample ID: 280-217318-13

Date Collected: 11/17/25 09:20
Matrix: Water
Date Received: 11/18/25 09:15

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	723743	11/20/25 09:16	AR	EET DEN
Dissolved	Analysis	6020B		1			724663	11/25/25 20:00	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Dissolved	Analysis	6020B		1			725050	12/01/25 13:28	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Dissolved	Analysis	6020B		50			725332	12/02/25 22:27	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		1			724459	11/25/25 05:06	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		1			724663	11/25/25 19:48	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		1			725050	12/01/25 13:16	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		50			725332	12/02/25 22:22	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723989	11/21/25 10:03	TR	EET DEN
Dissolved	Analysis	7470A		1			724123	11/21/25 16:24	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723989	11/21/25 10:03	TR	EET DEN
Total/NA	Analysis	7470A		1			724123	11/21/25 16:19	TR	EET DEN

Client Sample ID: KMW1617112025
Lab Sample ID: 280-217318-14

Date Collected: 11/17/25 10:35
Matrix: Water
Date Received: 11/18/25 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	8260D		1	5 mL	5 mL	724908	11/29/25 23:54	BMJ	EET DEN
Total/NA	Prep	3510C			263.6 mL	1 mL	724059	11/21/25 15:06	SS	EET DEN
Total/NA	Analysis	8270E		1			724398	11/24/25 23:25	PW	EET DEN
Total/NA	Prep	3535			509.7 mL	5 mL	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724020	11/22/25 01:54	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 17:16	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Dissolved	Analysis	6020B		1			724459	11/25/25 05:20	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Dissolved	Analysis	6020B		1			724663	11/25/25 20:03	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Dissolved	Analysis	6020B		1			725050	12/01/25 13:31	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		1			724459	11/25/25 05:08	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		1			724663	11/25/25 19:51	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		1			725050	12/01/25 13:20	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: KMW1617112025
Lab Sample ID: 280-217318-14
Date Collected: 11/17/25 10:35
Matrix: Water
Date Received: 11/18/25 09:15

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	723989	11/21/25 10:03	TR	EET DEN
Dissolved	Analysis	7470A		1			724123	11/21/25 16:26	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723989	11/21/25 10:03	TR	EET DEN
Total/NA	Analysis	7470A		1			724123	11/21/25 16:20	TR	EET DEN

Client Sample ID: CMW4217112025
Lab Sample ID: 280-217318-15
Date Collected: 11/17/25 09:30
Matrix: Water
Date Received: 11/18/25 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	8260D		1	5 mL	5 mL	724908	11/30/25 00:16	BMJ	EET DEN
Total/NA	Prep	3510C			232.3 mL	1 mL	724059	11/21/25 15:06	SS	EET DEN
Total/NA	Analysis	8270E		1			724398	11/24/25 23:47	PW	EET DEN
Total/NA	Prep	3535			483 mL	5 mL	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724023	11/22/25 02:51	JZ	EET DEN
Total/NA	Prep	3535	DL		483 mL	5 mL	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B	DL	5	1 mL	1 mL	724174	11/22/25 17:06	JZ	EET DEN
Total/NA	Prep	3535			483 mL	5 mL	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724020	11/22/25 02:16	JZ	EET DEN
Total/NA	Prep	3535	DL		483 mL	5 mL	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B	DL	5	1 mL	1 mL	724170	11/22/25 15:48	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 17:22	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Dissolved	Analysis	6020B		1			724459	11/25/25 05:28	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Dissolved	Analysis	6020B		1			724663	11/25/25 20:11	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Dissolved	Analysis	6020B		1			725050	12/01/25 13:33	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		1			724459	11/25/25 05:11	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		1			724663	11/25/25 19:54	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		1			725050	12/01/25 13:22	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723989	11/21/25 10:03	TR	EET DEN
Dissolved	Analysis	7470A		1			724123	11/21/25 16:27	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723989	11/21/25 10:03	TR	EET DEN
Total/NA	Analysis	7470A		1			724123	11/21/25 16:21	TR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: CMW3717112025
Lab Sample ID: 280-217318-16
Date Collected: 11/17/25 10:50
Matrix: Water
Date Received: 11/18/25 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	8260D		1	5 mL	5 mL	724908	11/30/25 00:37	BMJ	EET DEN
Total/NA	Prep	3510C			238.7 mL	1 mL	724059	11/21/25 15:06	SS	EET DEN
Total/NA	Analysis	8270E		1			724398	11/25/25 00:09	PW	EET DEN
Total/NA	Prep	3535			490.9 mL	5 mL	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724020	11/22/25 02:38	JZ	EET DEN
Dissolved	Prep	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Dissolved	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 17:28	LSU9	ELLE
Dissolved	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Dissolved	Analysis	6020B		1			724459	11/25/25 05:31	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Dissolved	Analysis	6020B		1			724663	11/25/25 20:14	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Dissolved	Analysis	6020B		1			725050	12/01/25 13:36	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		1			724459	11/25/25 05:14	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		1			724663	11/25/25 19:57	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		1			725050	12/01/25 13:25	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	723743	11/20/25 09:16	AR	EET DEN
Total/NA	Analysis	6020B		50			725332	12/02/25 22:25	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	723989	11/21/25 10:03	TR	EET DEN
Dissolved	Analysis	7470A		1			724123	11/21/25 16:28	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	723989	11/21/25 10:03	TR	EET DEN
Total/NA	Analysis	7470A		1			724123	11/21/25 16:23	TR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723345/45
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	723345	11/18/25 22:57	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723345/6
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	723345	11/18/25 13:44	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723350/6
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	723350	11/18/25 13:51	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723520/6
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	723520	11/19/25 12:57	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723743/1-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	723743	11/20/25 09:16	AR	EET DEN
Total Recoverable	Analysis	6020B		1			725050	12/01/25 12:36	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723745/1-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	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724020	11/21/25 19:19	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-723989/1-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	723989	11/21/25 10:03	TR	EET DEN
Total/NA	Analysis	7470A		1			724123	11/21/25 16:13	TR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-724059/1-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	724059	11/21/25 15:06	SS	EET DEN
Total/NA	Analysis	8270E		1			724398	11/24/25 18:39	PW	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-724908/10
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	724908	11/29/25 18:49	BMJ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 410-741432/1-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	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	742658	12/11/25 14:07	LSU9	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723345/4
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	723345	11/18/25 13:16	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723345/43
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	723345	11/18/25 22:28	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723350/4
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	723350	11/18/25 13:24	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723520/4
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	723520	11/19/25 12:29	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723743/2-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	723743	11/20/25 09:16	AR	EET DEN
Total Recoverable	Analysis	6020B		1			725050	12/01/25 12:40	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723745/2-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	723745	11/20/25 10:31	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	724020	11/21/25 19:41	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-723989/2-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	723989	11/21/25 10:03	TR	EET DEN
Total/NA	Analysis	7470A		1			724123	11/21/25 16:17	TR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-724059/2-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	724059	11/21/25 15:06	SS	EET DEN
Total/NA	Analysis	8270E		1			724398	11/24/25 19:23	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-724908/4
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	724908	11/29/25 16:43	BMJ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-741432/2-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	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 16:24	LSU9	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-723345/44
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	723345	11/18/25 22:42	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-723345/5
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	723345	11/18/25 13:30	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-723350/5
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	723350	11/18/25 13:38	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-723520/5
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	723520	11/19/25 12:43	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-724059/3-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	724059	11/21/25 15:06	SS	EET DEN
Total/NA	Analysis	8270E		1			724398	11/24/25 19:45	PW	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-724908/5
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	724908	11/29/25 17:25	BMJ	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-741432/3-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	6850 Prep			10.0 mL	10.0 mL	741432	12/09/25 14:32	LSU9	ELLE
Total/NA	Analysis	6850		1	1 mL	1 mL	741958	12/10/25 16:30	LSU9	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-723345/3
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	723345	11/18/25 13:02	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-217318-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-723350/3
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	723350	11/18/25 13:10	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-723520/3
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	723520	11/19/25 12:15	SLH	EET DEN

Client Sample ID: CMW0417112025
Lab Sample ID: 280-217318-6 MS
Date Collected: 11/17/25 12:30
Matrix: Water
Date Received: 11/18/25 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	723345	11/18/25 23:39	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	723520	11/19/25 13:39	SLH	EET DEN

Client Sample ID: CMW0417112025
Lab Sample ID: 280-217318-6 MSD
Date Collected: 11/17/25 12:30
Matrix: Water
Date Received: 11/18/25 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	723345	11/18/25 23:53	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	723520	11/19/25 13:53	SLH	EET DEN

Client Sample ID: CMW0417112025
Lab Sample ID: 280-217318-6 DU
Date Collected: 11/17/25 12:30
Matrix: Water
Date Received: 11/18/25 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	723345	11/18/25 23:25	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	723520	11/19/25 13:25	SLH	EET DEN

Laboratory References:

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

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: 280-217318-1
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

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 (303) 431-7171

Chain of Custody Record

Cooler 28

eurofins | Environment Testing

Client Information	Sampler: FO, 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
CMW41 17 112025	11/17/25	1315	1	250 mL Poly	W	N		X		Cooler 28

280-217318 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: 11/17/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/17/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 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 28

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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A		
FDup04-11 2025	11/17/25	1310	1	250 mL Poly	W	N		X		Cooler 28

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/25, 1500	Company: ECO	Received by: Courier	Date/Time: 11/17/25, 1500	Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 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 28

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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A		
CMW 4017 112025	11/17/25	1300	1	250 mL Poly	W	N		X		Cooler 28

Page 79 of 101

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irrit... ☐ 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: 11/17/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/17/25, 1500	Company FedEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 0915	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 28

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:	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)	MS/MSD (Yes or No)	9056A - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
KMW09 17 112025	11/17/25	1250	1	250 mL Poly	W	N		X		Cooler 28

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/25, 1500	Company: ECO	Received by: ~~11/17/25, 1500~~ Courier	Date/Time: 11/17/25, 1500	Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 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 28

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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N		
KMW11[7]112025	11/17/25	1246	1	250 mL Poly	W	N		X		Cooler 28

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/17/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 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 28

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:

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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
CMW04 17 112025	11/17/25	1230	3	250 mL Poly	W	N		X		Cooler 28

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/25, 1500	Company ECO	Received by: Courier	Date/Time: 11/17/25, 1500	Company FedEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 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 28

eurofins | Environment Testing

Client Information	Sampler: OA, 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)	9056A - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N		
KMW16 17 112025	11/17/2025	1035	1	250 mL Poly	W	N		X		Cooler 28

Page 83 of 101

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

Sample Disposal (A fee may be assessed if samples are retained longer 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
	11/17/2025 1500	ECO	FedEx	11/17/2025 1500	FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 0915	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 28

eurofins | Environment Testing

Client Information	Sampler: CA, 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
CMW24 17 112025	11/17/2025	0920	1	250 mL Poly	W	N		X		Cooler 28

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/2025 1500	Company ECO	Received by: FedEx	Date/Time: 11/17/2025 1500 Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 0915 Company EET ABQ
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 28

eurofins | Environment Testing

Client Information	Sampler: GN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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)	MS/MSD (Yes or No)	9056A - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
CMW42 17 112025	11/17/25	0930	1	250 mL Poly	W	N		X		Cooler 28

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/2025 1500	Company: Eco	Received by: 11/17/2025 1500	Date/Time: FedEx	Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 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

eurofins | Environment Testing

Client Information	Sampler: GN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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 - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
CMW37 17 112025	11/17/25	1056	1	250 mL Poly	W	N		X		Cooler 2B

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/2025 1500	Company Eco	Received by: FedEx	Date/Time: 11/17/2025 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 0915	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

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

Chain of Custody Record

Cooler 28

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:	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)	9056A - Nitrate / Nitrite	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N		
CMW38 17 112025	11/17/25	1220	1	250 mL Poly	W	N		X		Cooler 28

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

Sample Disposal (A fee may be assessed if samples are retained longer 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
	11/17/25, 1500	ECO	~~11/17/25, 1500~~ Courier	11/17/25, 1500	FedEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				11/18/25 0915	ET EV
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 28

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	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A		
QC17112025~~ER~~TB	11/17/25	0800	2	40 mL VOA	W	N		X		Cooler 28

Page 88 of 101

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/25, 1500	Company: ECO	Received by: MG ~~11/17/25, 1500~~ Courier	Date/Time: 11/17/25, 1500 Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 0945 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: 2.4, 0.3 IR95 CF0.2

Ver: 01/16/2019

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Chain of Custody Record

Coolers 28, 29

eurofins | Environment Testing

Client Information	Sampler: CA, 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

Sample Identification	Sample Date	Sample Time	Number 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	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	N	N	D	D	N	N	N	N		
CMW24 17 112025	11/17/2025	0920	3	40 mL VOA	W	N		X										Cooler 28
			1	125 mL Poly	W	Y				X								
			1	500 mL Poly	W	N					X							Cooler 29
			1	500 mL Poly	W	Y						X						
			1	250 mL Amber	W	N							X					
			1	500 mL Amber	W	N									X			
	11/17/2025	0920	1	1 L Amber	W	N										X		

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:

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/2025 1500	Company Eco	Received by: FedEx	Date/Time: 11/17/2025 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/2025	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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Chain of Custody Record

eurofins | Environment Testing

Cooler 23, 29

Client Information	Sampler: OA, 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	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	N	N	D	D	N	N	N	N		
KMW16 17 112025	11/17/2025	1035	3	40 mL VOA	W	N		X										Cooler 23
			1	125 mL Poly	W	Y				X								
			1	500 mL Poly	W	N					X							
			1	500 mL Poly	W	Y						X						Cooler 29
			1	250 mL Amber	W	N							X					
			1	500 mL Amber	W	N									X			
	11/17/2025	1035	1	1 L Amber	W	N										X		

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 11/17/2025 1500	Company: FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 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

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4955 Yarrow Street
Arvada, CO 80002
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Chain of Custody Record

Cooler 28, 30

eurofins | Environment Testing

Client Information	Sampler: GN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N						
CMW42 17 112025	11/17/25	0930	3	40 mL VOA	W	N		X														Cooler 28
			1	125 mL Poly	W	Y				X												
			1	500 mL Poly	W	N					X											
			1	500 mL Poly	W	Y						X										Cooler 30
			1	250 mL Amber	W	N							X									
			1	500 mL Amber	W	N									X							
	11/17/25	0930	1	1 L Amber	W	N										X						

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

Sample Disposal (A fee may be assessed if samples are retained longer 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
	11/17/2025 1500	Eco	FedEx	11/17/2025 1500	FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 0915	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

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

Chain of Custody Record

Coolers 28, 30

eurofins | Environment Testing

Client Information	Sampler: GN, EO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client 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	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	N	N	D	D	N	N	N	N						
CMW37 17112025	11/17/25	1050	3	40 mL VOA	W	N		X														Cooler 28
			1	125 mL Poly	W	Y				X												
			1	500 mL Poly	W	N					X											
			1	500 mL Poly	W	Y						X										Cooler 30
			1	250 mL Amber	W	N							X									
			1	500 mL Amber	W	N									X							
	11/17/25	1050	1	1 L Amber	W	N										X						

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/2025 1500	Company Eco	Received by: FedEx	Date/Time: 11/17/2025 1500 Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 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

Coolers 28, 29

eurofins | Environment Testing

Client Information	Sampler: OA, 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	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	N	N	D	D	N	N	N	N		
CMW24 17 112025	11/17/2025	0920	3	40 mL VOA	W	N		X										Cooler 28
			1	125 mL Poly	W	Y				X								
			1	500 mL Poly	W	N					X							
			1	500 mL Poly	W	Y						X						Cooler 29
			1	250 mL Amber	W	N							X					
			1	500 mL Amber	W	N									X			
	11/17/2025	0920	1	1 L Amber	W	N										X		

280-217318 Chain of Custody

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/2025 1500	Company Eco	Received by: FedEx	Date/Time: 11/17/2025 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/19/25 9:40	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: 1.0 CF-1.2 FR-PVM

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 28, 29

eurofins | Environment Testing

Client Information	Sampler: OA, 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	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	N	N	D	D	N	N	N	N						
KMW16 17 112025	11/17/2025	1035	3	40 mL VOA	W	N		X														Cooler 28
			1	125 mL Poly	W	Y				X												
			1	500 mL Poly	W	N					X											
			1	500 mL Poly	W	Y						X										Cooler 29
			1	250 mL Amber	W	N							X									
			1	500 mL Amber	W	N									X							
	11/17/2025	1035	1	1 L Amber	W	N										X						

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

Sample Disposal (A fee may be assessed if samples are retained longer 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: 11/17/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 11/17/2025 1500	Company: FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 11/18/25 9140	Company		
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.J. CF -0.2				

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

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.

8182 2609 0590

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 all 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 0590

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00001241
ORDER: 00872510

EUROFINS ENVIRON TESTING
ARVADA, CO

Peel here and attach label to package.

SIGNATURE

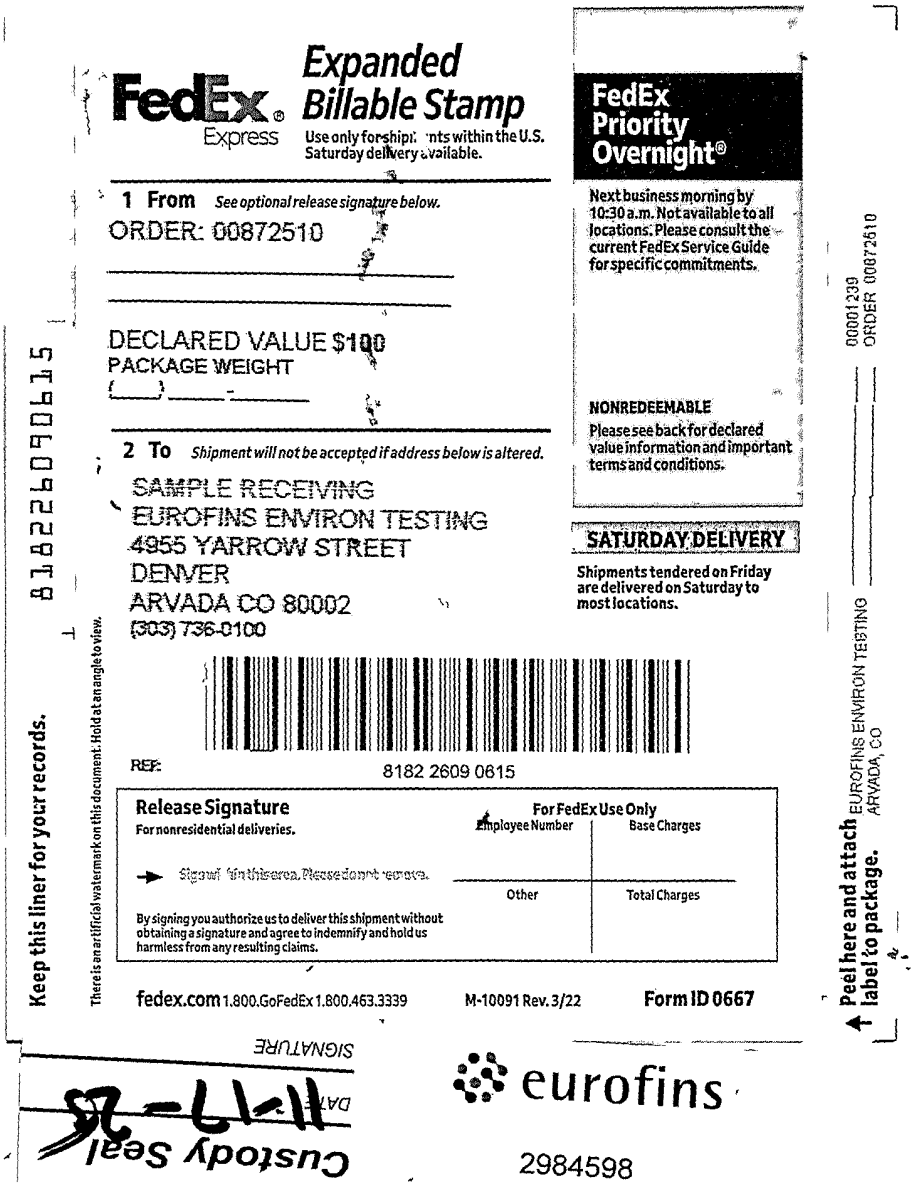
Custody Seal

12-17-25

eurofins

2984599

280-217318 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 0615

Release Signature
For nonresidential deliveries.

Sign here. Please don't erase.

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

FedEx Priority Overnight®

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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.

00001239
ORDER 00872510

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8182260900615

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SIGNATURE

DATE

Custody Seal

eurofins

2984598



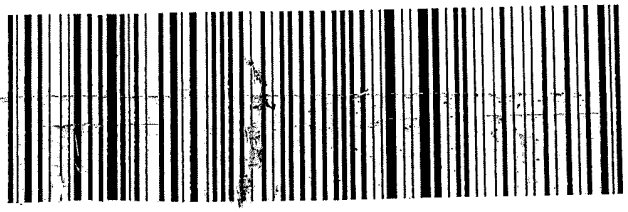
280-217318 Waybill

FedEx.
TRK# 0667 8182 2609 0604

TUE - 18 NOV A
PRIORITY OVERNIGHT

XS LAAA

80002
CO-US
DEN



4644574.17Nov2025 GUPA 58HG4/D239/484B

Seal

eurofins

2984597

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

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.



REF: 8182 2609 0604

Release Signature
For nonresidential deliveries.

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.
There is an artificial watermark on this document. Hold at an angle to view.
8182 2609 0604

00001240 ORDER 00872510
EUROFINS ENVIRON TESTING
ARVADA, CO

Peel here and attach label to package.

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

Chain of Custody Record

eurofins | Environment Testing

Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Johnston, Michelle A	Carrier Tracking No(s): N/A	COC No: 280-776729.1
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 1 of 1
Company: Eurofins Lancaster Laboratories Environm		Accreditations Required (See note): Dept. of Defense ELAP - A2LA; DoD - A2LA		Job #: 280-217318-1
Address: 2425 New Holland Pike,	Due Date Requested: 12/10/2025			
City: Lancaster	TAT Requested (days): N/A			
State, Zip: PA, 17601				
Phone: 717-656-2300(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: Fort Wingate Depot, NM Groundwater	Project #: 28025948			
Site: N/A	SSOW#: N/A			

Analysis Requested

Preservation Codes:
-

Other: N/A

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	6850_DOD6/FIELD_FLTRDPerchlorate - Field Filtered (Lancaster)	Total Number of containers	Special Instructions/Note:
			Preservation Code:						
CMW2417112025 (280-217318-13)	11/17/25	09:20 Mountain	G	Water			X	1	No Variances
KMW1617112025 (280-217318-14)	11/17/25	10:35 Mountain	G	Water			X	1	No Variances
CMW4217112025 (280-217318-15)	11/17/25	09:30 Mountain	G	Water			X	1	No Variances
CMW3717112025 (280-217318-16)	11/17/25	10:50 Mountain	G	Water			X	1	No Variances

Note: Since laboratory accreditations are subject to change, Eurofins TestAmerica places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins TestAmerica laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins TestAmerica attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins TestAmerica.

Possible Hazard Identification	*Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)*
Unconfirmed	☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 4	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Natalie Carrasco	11-25-25 15:24	Eurofins			
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				12/1/25 0910	ELS

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks: R: 5.3 C: 5.4

Ver: 10/10/2024

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-217318-1

Login Number: 217318
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.	False	Refer to Job Narrative for details.
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	

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-217318-1

Login Number: 217318
List Number: 2
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.	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	

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-217318-1

Login Number: 217318
List Number: 3
Creator: Arroyo, Haley

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 12/01/25 10:13 AM

Question	Answer	Comment
The cooler's custody seal is intact.	N/A	
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?	False	Received project as a subcontract.
Sample custody seals are intact.	N/A	
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	N/A	