February 2026
Monthly Progress Update
Former Circle K 1461, Seattle, WA

Purpose.
To provide monthly progress updates under Contract: C2400059 to the State of Washington, Department of Ecology on work progress, upcoming activities, schedule updates, and deliverable status.

This Monthly Progress Update Report for the period covering 01 February 2026 through 28 February 2026 for the Former Circle K 1461 Site in Seattle, WA.

Summary of operations, monitoring, and maintenance activities performed during the reporting period.

- ERRG continued operation, monitoring, and maintenance of the system under Phase 1 conditions.
- ERRG performed monitoring and sampling as follows:
    - Task 3, Subtask 3B – monthly vapor monitoring for VOCs with PID at vapor treatment system (Vapor GAC) influent, midpoint and effluent on February 2, 2026, February 13, 2026, and February 27, 2026.
    - Task 3, Subtask 3B – monthly vapor monitoring for VOCs with PID at active extraction wells on February 20, 2026.
    - Task 3, Subtask 3B – as-needed vapor sampling of vapor pins for VOCs using Summa canisters on February 20, 2026.
    - Task 3, Subtask 3D – quarterly groundwater monitoring and sampling for BTEX, GRO, and select CVOCs on February 20, 2026.
- Virgin coconut carbon was installed in the two 2,000-lb Vapor GAC vessels on February 11, 2026 and the spent carbon was packaged and transported offsite for reactivation and reuse by carbon vendor (Pacific Coast Carbon).

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Summary of system performance:

- System flows range 56 to 68.5 cfm.
- Approximately 9,565 gallons of treated water was discharged.
- System vapor concentrations presented in table below.

Analyte	Inlet Concentration	Effluent Concentration	Control Efficiency[1]	Influent Emission	Influent Rates to Operate without Controls	Effluent Emissions	SQER	Di Minimis
PID calibrated to isobutylene (x 3.4 hexane conversion factor) – Vapor GAC February 2, 2026	28.3 ppm x 3.4 = 96.22 ppm	0.2 ppm x 3.4 = 0.68 ppm	99.29%	N/A	N/A	N/A	N/A	N/A
PID calibrated to isobutylene (x 3.4 hexane conversion factor) – Vapor GAC February 13, 2026	26.3 ppm x 3.4 = 89.42 ppm	0.0 ppm x 3.4 = 0.0 ppm	100%	N/A	N/A	N/A	N/A	N/A
PID calibrated to isobutylene (x 3.4 hexane conversion factor) – Vapor GAC February 27, 2026	20.6 ppm x 3.4 = 70.24 ppm	0.0 x 3.4 = 0.0 ppm	100%	N/A	N/A	N/A	N/A	N/A

Notes:
1. The control efficiency of the MPE system abatement device shall meet the following requirements, as applicable:
   a. ≥97% if inlet TPH ≥ 200 ppmv, measured as hexane or its equivalent; or,
   b. ≥90% if inlet TPH < 200 ppmv, measured as hexane or its equivalent; or
   c. ≤10 ppmv at the outlet of the control device, measured as hexane or its equivalent.

MPE = multiphase extraction
PID = photoionization device
ppm = parts per million

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Summary of operations, monitoring, and maintenance activities to be performed in the next month.

- ERRG to continue operation of system and perform monitoring and sampling as follows:
  - Task 1 – perform monthly and as-needed O&M activities for Phase 1 operation with Vapor GAC treatment.
  - Task 1 – perform Vapor GAC changeout if needed.
  - Task 3, Subtask 3B – monthly vapor monitoring for VOCs with PID at vapor treatment system (Vapor GAC) influent, midpoint and effluent and active extraction wells.
  - Task 3, Subtask 3C – monthly water treatment sampling performed at midpoint of liquid GAC vessel trains for BTEX.
- ERRG to submit the following deliverables:
  - February 2026 Monthly progress update
  - Fourth Quarter 2025/Annual 2025 Remedial Report

Comparison of work completed to scheduled activities.

- Operation, monitoring, and maintenance activities completed as required when system was active.

Potential problems identified and suggested resolutions.

- Limited extraction to approximately 3-4 extraction wells to maintain adequate vacuum and managing influent concentrations to vapor GAC vessels to extend life of carbon.
- Evaluate February 2026 groundwater results to assess transition to Phase 2.

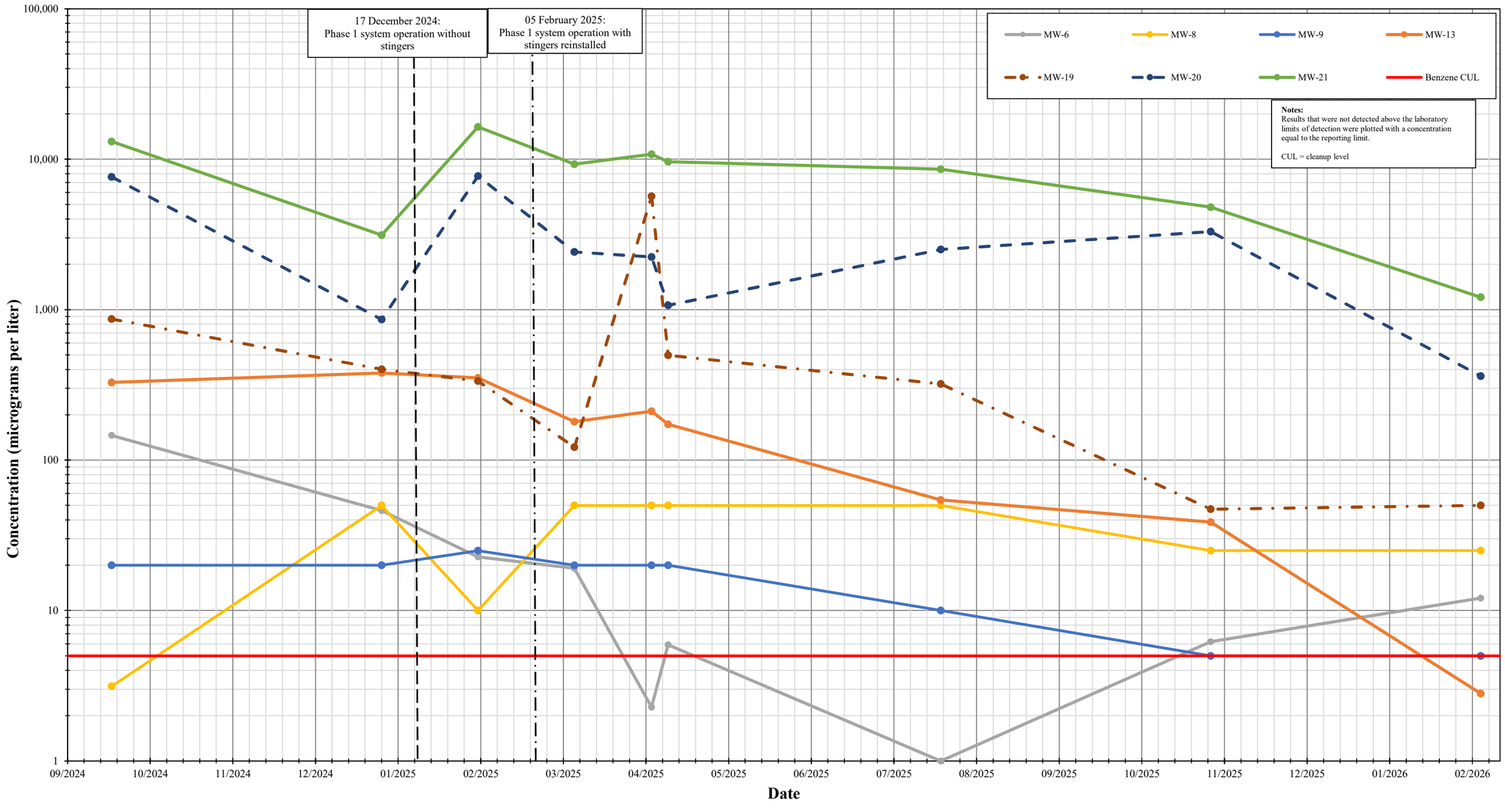
Deliverables submitted during the reporting period.

- January Monthly Progress Update on February 17, 2026.

EIM field and laboratory analytical results submitted during the reporting period.

- EIM data uploaded:
  - November 2025 groundwater sampling analytical results
  - August 2025 groundwater sampling analytical results
- Laboratory results submitted:
  - 2026 first quarter system water sampling analytical results
  - 2026 first quarter system vapor sampling analytical results

Groundwater Benzene Concentration Trends



Groundwater GRO Concentration Trends

17 December 2024:
Phase 1 system operation
without stingers

05 February 2025:
Phase 1 system operation
with stingers reinstalled

MW-6
MW-8
MW-9
MW-13
MW-19
MW-20
MW-21
GRO CUL

Notes:
Results that were not detected above the laboratory limits of detection were plotted with a concentration equal to the reporting limit.

GRO = gasoline-range organics

Concentration (micrograms per liter)

80,001
70,001
60,001
50,001
40,001
30,001
20,001
10,001
1

09/2024
10/2024
11/2024
12/2024
01/2025
02/2025
03/2025
04/2025
05/2025
06/2025
07/2025
08/2025
09/2025
10/2025
11/2025
12/2025
01/2026
02/2026

Date

ANALYTICAL REPORT

February 26, 2026

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

Engineering/Remediation Resources Group

Sample Delivery Group:	L1947212
Samples Received:	02/21/2026
Project Number:	20230065
Description:	Former Circle K 1461

Report To:

Jennifer Sonnichsen
15333 NE 90th Street
Ste 100
Redmond, WA 98052

Entire Report Reviewed By:

Jennifer Gambill
Project Manager

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MW-16 L1947212-01

Collected by: Blaine Tech | Collected date/time: 02/20/26 09:07 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	1	02/23/26 12:14	02/23/26 12:14	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	1	02/23/26 14:09	02/23/26 14:09	JAH	Mt. Juliet, TN

MW-15 L1947212-02

Collected by: Blaine Tech | Collected date/time: 02/20/26 09:33 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	1	02/23/26 12:34	02/23/26 12:34	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	1	02/23/26 14:29	02/23/26 14:29	JAH	Mt. Juliet, TN

MW-14 L1947212-03

Collected by: Blaine Tech | Collected date/time: 02/20/26 09:58 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	1	02/23/26 12:55	02/23/26 12:55	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	1	02/23/26 14:50	02/23/26 14:50	JAH	Mt. Juliet, TN

MW-19 L1947212-04

Collected by: Blaine Tech | Collected date/time: 02/20/26 10:35 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	10	02/23/26 14:37	02/23/26 14:37	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	50	02/23/26 16:32	02/23/26 16:32	JAH	Mt. Juliet, TN

MW-17 L1947212-05

Collected by: Blaine Tech | Collected date/time: 02/20/26 11:05 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	1	02/23/26 13:15	02/23/26 13:15	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699685	1	02/24/26 19:17	02/24/26 19:17	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2700392	50	02/26/26 00:22	02/26/26 00:22	DWR	Mt. Juliet, TN

RW-1 L1947212-06

Collected by: Blaine Tech | Collected date/time: 02/20/26 11:08 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	1	02/23/26 13:36	02/23/26 13:36	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2700392	5	02/26/26 00:42	02/26/26 00:42	DWR	Mt. Juliet, TN

MW-20 L1947212-07

Collected by: Blaine Tech | Collected date/time: 02/20/26 10:37 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	10	02/23/26 14:57	02/23/26 14:57	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	50	02/23/26 17:34	02/23/26 17:34	JAH	Mt. Juliet, TN

MW-6 L1947212-08

Collected by: Blaine Tech | Collected date/time: 02/20/26 10:00 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	1	02/23/26 13:56	02/23/26 13:56	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	1	02/23/26 15:10	02/23/26 15:10	JAH	Mt. Juliet, TN

MW-8 L1947212-09

Collected by: Blaine Tech | Collected date/time: 02/20/26 09:33 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	5	02/23/26 15:17	02/23/26 15:17	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	25	02/23/26 17:54	02/23/26 17:54	JAH	Mt. Juliet, TN

MW-9 L1947212-10

Collected by: Blaine Tech | Collected date/time: 02/20/26 09:06 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	5	02/23/26 15:37	02/23/26 15:37	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	5	02/23/26 18:42	02/23/26 18:42	JAH	Mt. Juliet, TN

MW-21 L1947212-11

Collected by: Blaine Tech | Collected date/time: 02/20/26 11:15 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	10	02/23/26 15:58	02/23/26 15:58	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	200	02/23/26 19:03	02/23/26 19:03	JAH	Mt. Juliet, TN

MW-13 L1947212-12

Collected by: Blaine Tech | Collected date/time: 02/20/26 10:45 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	10	02/23/26 16:18	02/23/26 16:18	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	1	02/23/26 15:31	02/23/26 15:31	JAH	Mt. Juliet, TN

DUP-1 L1947212-13

Collected by: Blaine Tech | Collected date/time: 02/20/26 12:00 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	1	02/23/26 14:17	02/23/26 14:17	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	1	02/23/26 15:51	02/23/26 15:51	JAH	Mt. Juliet, TN

LG-403-MID-20260220 L1947212-14

Collected by: Blaine Tech | Collected date/time: 02/20/26 12:30 | Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	1	02/23/26 16:11	02/23/26 16:11	JAH	Mt. Juliet, TN

SAMPLE SUMMARY

TB-01 L1947212-15

Collected by: Blaine Tech
Collected date/time: 02/20/26 12:05
Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	1	02/23/26 11:33	02/23/26 11:33	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	1	02/23/26 13:28	02/23/26 13:28	JAH	Mt. Juliet, TN

TB-02 L1947212-16

Collected by: Blaine Tech
Collected date/time: 02/20/26 12:10
Received date/time: 02/21/26 08:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2699165	1	02/23/26 11:53	02/23/26 11:53	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2699242	1	02/23/26 13:48	02/23/26 13:48	JAH	Mt. Juliet, TN

CASE NARRATIVE

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.

Jennifer Gambill
Project Manager

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	ND		100	1	02/23/2026 12:14	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*96.7*		*78.0-120*		*02/23/2026 12:14*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	ND		1.00	1	02/23/2026 14:09	WG2699242
Ethylbenzene	ND		1.00	1	02/23/2026 14:09	WG2699242
Toluene	ND		1.00	1	02/23/2026 14:09	WG2699242
Xylenes, Total	ND		3.00	1	02/23/2026 14:09	WG2699242
Trichloroethene	ND		1.00	1	02/23/2026 14:09	WG2699242
cis-1,2-Dichloroethene	ND		1.00	1	02/23/2026 14:09	WG2699242
trans-1,2-Dichloroethene	ND		1.00	1	02/23/2026 14:09	WG2699242
Tetrachloroethene	ND		1.00	1	02/23/2026 14:09	WG2699242
Vinyl chloride	ND		1.00	1	02/23/2026 14:09	WG2699242
(S) Toluene-d8	*99.6*		*80.0-120*		*02/23/2026 14:09*	WG2699242
(S) 4-Bromofluorobenzene	*102*		*77.0-126*		*02/23/2026 14:09*	WG2699242
(S) 1,2-Dichloroethane-d4	*104*		*70.0-130*		*02/23/2026 14:09*	WG2699242

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	ND		100	1	02/23/2026 12:34	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*97.6*		*78.0-120*		*02/23/2026 12:34*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	ND		1.00	1	02/23/2026 14:29	WG2699242
Ethylbenzene	ND		1.00	1	02/23/2026 14:29	WG2699242
Toluene	ND		1.00	1	02/23/2026 14:29	WG2699242
Xylenes, Total	ND		3.00	1	02/23/2026 14:29	WG2699242
Trichloroethene	ND		1.00	1	02/23/2026 14:29	WG2699242
cis-1,2-Dichloroethene	ND		1.00	1	02/23/2026 14:29	WG2699242
trans-1,2-Dichloroethene	ND		1.00	1	02/23/2026 14:29	WG2699242
Tetrachloroethene	ND		1.00	1	02/23/2026 14:29	WG2699242
Vinyl chloride	ND		1.00	1	02/23/2026 14:29	WG2699242
(S) Toluene-d8	*99.6*		*80.0-120*		*02/23/2026 14:29*	WG2699242
(S) 4-Bromofluorobenzene	*102*		*77.0-126*		*02/23/2026 14:29*	WG2699242
(S) 1,2-Dichloroethane-d4	*103*		*70.0-130*		*02/23/2026 14:29*	WG2699242

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	ND		100	1	02/23/2026 12:55	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*96.7*		*78.0-120*		*02/23/2026 12:55*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	ND		1.00	1	02/23/2026 14:50	WG2699242
Ethylbenzene	ND		1.00	1	02/23/2026 14:50	WG2699242
Toluene	ND		1.00	1	02/23/2026 14:50	WG2699242
Xylenes, Total	ND		3.00	1	02/23/2026 14:50	WG2699242
Trichloroethene	ND		1.00	1	02/23/2026 14:50	WG2699242
cis-1,2-Dichloroethene	ND		1.00	1	02/23/2026 14:50	WG2699242
trans-1,2-Dichloroethene	ND		1.00	1	02/23/2026 14:50	WG2699242
Tetrachloroethene	ND		1.00	1	02/23/2026 14:50	WG2699242
Vinyl chloride	ND		1.00	1	02/23/2026 14:50	WG2699242
(S) Toluene-d8	*103*		*80.0-120*		*02/23/2026 14:50*	WG2699242
(S) 4-Bromofluorobenzene	*105*		*77.0-126*		*02/23/2026 14:50*	WG2699242
(S) 1,2-Dichloroethane-d4	*102*		*70.0-130*		*02/23/2026 14:50*	WG2699242

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	13600		1000	10	02/23/2026 14:37	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*94.9*		*78.0-120*		*02/23/2026 14:37*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	ND		50.0	50	02/23/2026 16:32	WG2699242
Ethylbenzene	583		50.0	50	02/23/2026 16:32	WG2699242
Toluene	1400		50.0	50	02/23/2026 16:32	WG2699242
Xylenes, Total	1690		150	50	02/23/2026 16:32	WG2699242
Trichloroethene	101		50.0	50	02/23/2026 16:32	WG2699242
cis-1,2-Dichloroethene	393		50.0	50	02/23/2026 16:32	WG2699242
trans-1,2-Dichloroethene	ND		50.0	50	02/23/2026 16:32	WG2699242
Tetrachloroethene	214		50.0	50	02/23/2026 16:32	WG2699242
Vinyl chloride	ND		50.0	50	02/23/2026 16:32	WG2699242
(S) Toluene-d8	*97.8*		*80.0-120*		*02/23/2026 16:32*	WG2699242
(S) 4-Bromofluorobenzene	*101*		*77.0-126*		*02/23/2026 16:32*	WG2699242
(S) 1,2-Dichloroethane-d4	*102*		*70.0-130*		*02/23/2026 16:32*	WG2699242

Sample Narrative:

L1947212-04 WG2699242: Non-target compounds too high to run at a lower dilution.

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	366		100	1	02/23/2026 13:15	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*97.6*		*78.0-120*		*02/23/2026 13:15*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	ND		1.00	1	02/24/2026 19:17	WG2699685
Ethylbenzene	ND		1.00	1	02/24/2026 19:17	WG2699685
Toluene	ND		1.00	1	02/24/2026 19:17	WG2699685
Xylenes, Total	ND		3.00	1	02/24/2026 19:17	WG2699685
Trichloroethene	48.3		1.00	1	02/24/2026 19:17	WG2699685
cis-1,2-Dichloroethene	27.6		1.00	1	02/24/2026 19:17	WG2699685
trans-1,2-Dichloroethene	ND		1.00	1	02/24/2026 19:17	WG2699685
Tetrachloroethene	981		50.0	50	02/26/2026 00:22	WG2700392
Vinyl chloride	ND		1.00	1	02/24/2026 19:17	WG2699685
(S) Toluene-d8	*103*		*80.0-120*		*02/24/2026 19:17*	WG2699685
(S) Toluene-d8	*99.5*		*80.0-120*		*02/26/2026 00:22*	WG2700392
(S) 4-Bromofluorobenzene	*105*		*77.0-126*		*02/24/2026 19:17*	WG2699685
(S) 4-Bromofluorobenzene	*94.0*		*77.0-126*		*02/26/2026 00:22*	WG2700392
(S) 1,2-Dichloroethane-d4	*100*		*70.0-130*		*02/24/2026 19:17*	WG2699685
(S) 1,2-Dichloroethane-d4	*100*		*70.0-130*		*02/26/2026 00:22*	WG2700392

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	ND		100	1	02/23/2026 13:36	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*96.9*		*78.0-120*		*02/23/2026 13:36*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	ND		5.00	5	02/26/2026 00:42	WG2700392
Ethylbenzene	ND		5.00	5	02/26/2026 00:42	WG2700392
Toluene	ND		5.00	5	02/26/2026 00:42	WG2700392
Xylenes, Total	ND		15.0	5	02/26/2026 00:42	WG2700392
Trichloroethene	6.71		5.00	5	02/26/2026 00:42	WG2700392
cis-1,2-Dichloroethene	ND		5.00	5	02/26/2026 00:42	WG2700392
trans-1,2-Dichloroethene	ND		5.00	5	02/26/2026 00:42	WG2700392
Tetrachloroethene	142		5.00	5	02/26/2026 00:42	WG2700392
Vinyl chloride	ND		5.00	5	02/26/2026 00:42	WG2700392
(S) Toluene-d8	*100*		*80.0-120*		*02/26/2026 00:42*	WG2700392
(S) 4-Bromofluorobenzene	*95.4*		*77.0-126*		*02/26/2026 00:42*	WG2700392
(S) 1,2-Dichloroethane-d4	*103*		*70.0-130*		*02/26/2026 00:42*	WG2700392

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	5320		1000	10	02/23/2026 14:57	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*95.8*		*78.0-120*		*02/23/2026 14:57*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	362		50.0	50	02/23/2026 17:34	WG2699242
Ethylbenzene	ND		50.0	50	02/23/2026 17:34	WG2699242
Toluene	ND		50.0	50	02/23/2026 17:34	WG2699242
Xylenes, Total	1040		150	50	02/23/2026 17:34	WG2699242
Trichloroethene	ND		50.0	50	02/23/2026 17:34	WG2699242
cis-1,2-Dichloroethene	ND		50.0	50	02/23/2026 17:34	WG2699242
trans-1,2-Dichloroethene	ND		50.0	50	02/23/2026 17:34	WG2699242
Tetrachloroethene	ND		50.0	50	02/23/2026 17:34	WG2699242
Vinyl chloride	ND		50.0	50	02/23/2026 17:34	WG2699242
(S) Toluene-d8	*101*		*80.0-120*		*02/23/2026 17:34*	WG2699242
(S) 4-Bromofluorobenzene	*103*		*77.0-126*		*02/23/2026 17:34*	WG2699242
(S) 1,2-Dichloroethane-d4	*99.7*		*70.0-130*		*02/23/2026 17:34*	WG2699242

Sample Narrative:

L1947212-07 WG2699242: Non-target compounds too high to run at a lower dilution.

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	ND		100	1	02/23/2026 13:56	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*95.8*		*78.0-120*		*02/23/2026 13:56*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	12.1		1.00	1	02/23/2026 15:10	WG2699242
Ethylbenzene	1.53		1.00	1	02/23/2026 15:10	WG2699242
Toluene	ND		1.00	1	02/23/2026 15:10	WG2699242
Xylenes, Total	ND		3.00	1	02/23/2026 15:10	WG2699242
Trichloroethene	2.92		1.00	1	02/23/2026 15:10	WG2699242
cis-1,2-Dichloroethene	5.96		1.00	1	02/23/2026 15:10	WG2699242
trans-1,2-Dichloroethene	ND		1.00	1	02/23/2026 15:10	WG2699242
Tetrachloroethene	ND		1.00	1	02/23/2026 15:10	WG2699242
Vinyl chloride	8.36		1.00	1	02/23/2026 15:10	WG2699242
(S) Toluene-d8	*101*		*80.0-120*		*02/23/2026 15:10*	WG2699242
(S) 4-Bromofluorobenzene	*103*		*77.0-126*		*02/23/2026 15:10*	WG2699242
(S) 1,2-Dichloroethane-d4	*103*		*70.0-130*		*02/23/2026 15:10*	WG2699242

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	12200		500	5	02/23/2026 15:17	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*94.8*		*78.0-120*		*02/23/2026 15:17*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	ND		25.0	25	02/23/2026 17:54	WG2699242
Ethylbenzene	661		25.0	25	02/23/2026 17:54	WG2699242
Toluene	134		25.0	25	02/23/2026 17:54	WG2699242
Xylenes, Total	2230		75.0	25	02/23/2026 17:54	WG2699242
Trichloroethene	ND		25.0	25	02/23/2026 17:54	WG2699242
cis-1,2-Dichloroethene	ND		25.0	25	02/23/2026 17:54	WG2699242
trans-1,2-Dichloroethene	ND		25.0	25	02/23/2026 17:54	WG2699242
Tetrachloroethene	ND		25.0	25	02/23/2026 17:54	WG2699242
Vinyl chloride	ND		25.0	25	02/23/2026 17:54	WG2699242
(S) Toluene-d8	*99.2*		*80.0-120*		*02/23/2026 17:54*	WG2699242
(S) 4-Bromofluorobenzene	*103*		*77.0-126*		*02/23/2026 17:54*	WG2699242
(S) 1,2-Dichloroethane-d4	*104*		*70.0-130*		*02/23/2026 17:54*	WG2699242

Sample Narrative:

L1947212-09 WG2699242: Non-target compounds too high to run at a lower dilution.

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	8250		500	5	02/23/2026 15:37	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*98.5*		*78.0-120*		*02/23/2026 15:37*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	ND		5.00	5	02/23/2026 18:42	WG2699242
Ethylbenzene	300		5.00	5	02/23/2026 18:42	WG2699242
Toluene	11.6		5.00	5	02/23/2026 18:42	WG2699242
Xylenes, Total	421		15.0	5	02/23/2026 18:42	WG2699242
Trichloroethene	ND		5.00	5	02/23/2026 18:42	WG2699242
cis-1,2-Dichloroethene	ND		5.00	5	02/23/2026 18:42	WG2699242
trans-1,2-Dichloroethene	ND		5.00	5	02/23/2026 18:42	WG2699242
Tetrachloroethene	ND		5.00	5	02/23/2026 18:42	WG2699242
Vinyl chloride	ND		5.00	5	02/23/2026 18:42	WG2699242
(S) Toluene-d8	*96.4*		*80.0-120*		*02/23/2026 18:42*	WG2699242
(S) 4-Bromofluorobenzene	*100*		*77.0-126*		*02/23/2026 18:42*	WG2699242
(S) 1,2-Dichloroethane-d4	*102*		*70.0-130*		*02/23/2026 18:42*	WG2699242

Sample Narrative:

L1947212-10 WG2699242: Non-target compounds too high to run at a lower dilution.

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	14600		1000	10	02/23/2026 15:58	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*94.5*		*78.0-120*		*02/23/2026 15:58*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	1210		200	200	02/23/2026 19:03	WG2699242
Ethylbenzene	431		200	200	02/23/2026 19:03	WG2699242
Toluene	843		200	200	02/23/2026 19:03	WG2699242
Xylenes, Total	2940		600	200	02/23/2026 19:03	WG2699242
Trichloroethene	ND		200	200	02/23/2026 19:03	WG2699242
cis-1,2-Dichloroethene	ND		200	200	02/23/2026 19:03	WG2699242
trans-1,2-Dichloroethene	ND		200	200	02/23/2026 19:03	WG2699242
Tetrachloroethene	ND		200	200	02/23/2026 19:03	WG2699242
Vinyl chloride	ND		200	200	02/23/2026 19:03	WG2699242
(S) Toluene-d8	*99.9*		*80.0-120*		*02/23/2026 19:03*	WG2699242
(S) 4-Bromofluorobenzene	*105*		*77.0-126*		*02/23/2026 19:03*	WG2699242
(S) 1,2-Dichloroethane-d4	*99.8*		*70.0-130*		*02/23/2026 19:03*	WG2699242

Sample Narrative:

L1947212-11 WG2699242: Non-target compounds too high to run at a lower dilution.

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	ND		1000	10	02/23/2026 16:18	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*96.9*		*78.0-120*		*02/23/2026 16:18*	WG2699165

Sample Narrative:

L1947212-12 WG2699165: Elevated RL due to foamy matrix.

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	2.81		1.00	1	02/23/2026 15:31	WG2699242
Ethylbenzene	2.50		1.00	1	02/23/2026 15:31	WG2699242
Toluene	ND		1.00	1	02/23/2026 15:31	WG2699242
Xylenes, Total	54.9		3.00	1	02/23/2026 15:31	WG2699242
Trichloroethene	ND		1.00	1	02/23/2026 15:31	WG2699242
cis-1,2-Dichloroethene	ND		1.00	1	02/23/2026 15:31	WG2699242
trans-1,2-Dichloroethene	ND		1.00	1	02/23/2026 15:31	WG2699242
Tetrachloroethene	ND		1.00	1	02/23/2026 15:31	WG2699242
Vinyl chloride	ND		1.00	1	02/23/2026 15:31	WG2699242
(S) Toluene-d8	*99.0*		*80.0-120*		*02/23/2026 15:31*	WG2699242
(S) 4-Bromofluorobenzene	*101*		*77.0-126*		*02/23/2026 15:31*	WG2699242
(S) 1,2-Dichloroethane-d4	*101*		*70.0-130*		*02/23/2026 15:31*	WG2699242

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	ND		100	1	02/23/2026 14:17	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*95.8*		*78.0-120*		*02/23/2026 14:17*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	9.03		1.00	1	02/23/2026 15:51	WG2699242
Ethylbenzene	1.11		1.00	1	02/23/2026 15:51	WG2699242
Toluene	ND		1.00	1	02/23/2026 15:51	WG2699242
Xylenes, Total	ND		3.00	1	02/23/2026 15:51	WG2699242
Trichloroethene	2.22		1.00	1	02/23/2026 15:51	WG2699242
cis-1,2-Dichloroethene	4.87		1.00	1	02/23/2026 15:51	WG2699242
trans-1,2-Dichloroethene	ND		1.00	1	02/23/2026 15:51	WG2699242
Tetrachloroethene	ND		1.00	1	02/23/2026 15:51	WG2699242
Vinyl chloride	6.51		1.00	1	02/23/2026 15:51	WG2699242
(S) Toluene-d8	*102*		*80.0-120*		*02/23/2026 15:51*	WG2699242
(S) 4-Bromofluorobenzene	*103*		*77.0-126*		*02/23/2026 15:51*	WG2699242
(S) 1,2-Dichloroethane-d4	*100*		*70.0-130*		*02/23/2026 15:51*	WG2699242

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Benzene	ND		1.00	1	02/23/2026 16:11	WG2699242
Ethylbenzene	ND		1.00	1	02/23/2026 16:11	WG2699242
Toluene	ND		1.00	1	02/23/2026 16:11	WG2699242
Xylenes, Total	ND		3.00	1	02/23/2026 16:11	WG2699242
Trichloroethene	ND		1.00	1	02/23/2026 16:11	WG2699242
cis-1,2-Dichloroethene	ND		1.00	1	02/23/2026 16:11	WG2699242
trans-1,2-Dichloroethene	ND		1.00	1	02/23/2026 16:11	WG2699242
Tetrachloroethene	ND		1.00	1	02/23/2026 16:11	WG2699242
Vinyl chloride	ND		1.00	1	02/23/2026 16:11	WG2699242
(S) Toluene-d8	*100*		*80.0-120*		*02/23/2026 16:11*	WG2699242
(S) 4-Bromofluorobenzene	*98.9*		*77.0-126*		*02/23/2026 16:11*	WG2699242
(S) 1,2-Dichloroethane-d4	*103*		*70.0-130*		*02/23/2026 16:11*	WG2699242

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	ND		100	1	02/23/2026 11:33	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*96.2*		*78.0-120*		*02/23/2026 11:33*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	ND		1.00	1	02/23/2026 13:28	WG2699242
Ethylbenzene	ND		1.00	1	02/23/2026 13:28	WG2699242
Toluene	ND		1.00	1	02/23/2026 13:28	WG2699242
Xylenes, Total	ND		3.00	1	02/23/2026 13:28	WG2699242
Trichloroethene	ND		1.00	1	02/23/2026 13:28	WG2699242
cis-1,2-Dichloroethene	ND		1.00	1	02/23/2026 13:28	WG2699242
trans-1,2-Dichloroethene	ND		1.00	1	02/23/2026 13:28	WG2699242
Tetrachloroethene	ND		1.00	1	02/23/2026 13:28	WG2699242
Vinyl chloride	ND		1.00	1	02/23/2026 13:28	WG2699242
(S) Toluene-d8	*101*		*80.0-120*		*02/23/2026 13:28*	WG2699242
(S) 4-Bromofluorobenzene	*103*		*77.0-126*		*02/23/2026 13:28*	WG2699242
(S) 1,2-Dichloroethane-d4	*102*		*70.0-130*		*02/23/2026 13:28*	WG2699242

Volatile Organic Compounds (GC) by Method NWTPHGX

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Gasoline Range Organics-NWTPH	ND		100	1	02/23/2026 11:53	WG2699165
(S) a,a,a-Trifluorotoluene(FID)	*97.1*		*78.0-120*		*02/23/2026 11:53*	WG2699165

Volatile Organic Compounds (GC/MS) by Method 8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	ND		1.00	1	02/23/2026 13:48	WG2699242
Ethylbenzene	ND		1.00	1	02/23/2026 13:48	WG2699242
Toluene	ND		1.00	1	02/23/2026 13:48	WG2699242
Xylenes, Total	ND		3.00	1	02/23/2026 13:48	WG2699242
Trichloroethene	ND		1.00	1	02/23/2026 13:48	WG2699242
cis-1,2-Dichloroethene	ND		1.00	1	02/23/2026 13:48	WG2699242
trans-1,2-Dichloroethene	ND		1.00	1	02/23/2026 13:48	WG2699242
Tetrachloroethene	ND		1.00	1	02/23/2026 13:48	WG2699242
Vinyl chloride	ND		1.00	1	02/23/2026 13:48	WG2699242
(S) Toluene-d8	*102*		*80.0-120*		*02/23/2026 13:48*	WG2699242
(S) 4-Bromofluorobenzene	*104*		*77.0-126*		*02/23/2026 13:48*	WG2699242
(S) 1,2-Dichloroethane-d4	*104*		*70.0-130*		*02/23/2026 13:48*	WG2699242

Method Blank (MB)

(MB) R4339863-3 02/23/26 10:50

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Gasoline Range Organics-NWTPH	U		78.6	100
(S) a,a,a-Trifluorotoluene(FID)	*97.1*			*78.0-120*

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R4339863-1 02/23/26 09:49 • (LCSD) R4339863-2 02/23/26 10:09

Analyte	Spike Amount ug/l	LCS Result ug/l	LCSD Result ug/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Gasoline Range Organics-NWTPH	5000	4470	4450	89.4	89.0	70.0-124			0.448	20
(S) a,a,a-Trifluorotoluene(FID)				*94.8*	*95.1*	*78.0-120*				

Method Blank (MB)

(MB) R4340113-3 02/23/26 12:18

Analyte	MB Result	MB Qualifier	MB MDL	MB RDL
	ug/l		ug/l	ug/l
Benzene	U		0.320	1.00
Ethylbenzene	U		0.234	1.00
Toluene	U		0.274	1.00
Xylenes, Total	U		0.319	3.00
Trichloroethene	U		0.383	1.00
cis-1,2-Dichloroethene	U		0.323	1.00
trans-1,2-Dichloroethene	U		0.348	1.00
Tetrachloroethene	U		0.358	1.00
Vinyl chloride	U		0.458	1.00
(S) Toluene-d8	*101*			*80.0-120*
(S) 4-Bromofluorobenzene	*102*			*77.0-126*
(S) 1,2-Dichloroethane-d4	*101*			*70.0-130*

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R4340113-1 02/23/26 11:18 • (LCSD) R4340113-2 02/23/26 11:38

Analyte	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
	ug/l	ug/l	ug/l	%	%	%			%	%
Benzene	10.0	9.57	9.44	95.7	94.4	70.0-123			1.37	20
Ethylbenzene	10.0	9.00	8.91	90.0	89.1	79.0-123			1.01	20
Toluene	10.0	8.76	8.62	87.6	86.2	79.0-120			1.61	20
Xylenes, Total	30.0	27.9	27.5	93.0	91.7	79.0-123			1.44	20
Trichloroethene	10.0	9.02	8.91	90.2	89.1	78.0-124			1.23	20
cis-1,2-Dichloroethene	10.0	9.29	9.38	92.9	93.8	73.0-120			0.964	20
trans-1,2-Dichloroethene	10.0	9.96	9.77	99.6	97.7	73.0-120			1.93	20
Tetrachloroethene	10.0	9.67	9.43	96.7	94.3	72.0-132			2.51	20
Vinyl chloride	10.0	9.71	9.58	97.1	95.8	67.0-131			1.35	20
(S) Toluene-d8				*99.1*	*98.3*	*80.0-120*				
(S) 4-Bromofluorobenzene				*103*	*102*	*77.0-126*				
(S) 1,2-Dichloroethane-d4				*103*	*101*	*70.0-130*				

Method Blank (MB)

(MB) R4340576-3 02/24/26 18:04

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Benzene	U		0.320	1.00
Ethylbenzene	U		0.234	1.00
Toluene	U		0.274	1.00
Xylenes, Total	U		0.319	3.00
Trichloroethene	U		0.383	1.00
cis-1,2-Dichloroethene	U		0.323	1.00
trans-1,2-Dichloroethene	U		0.348	1.00
Vinyl chloride	U		0.458	1.00
(S) Toluene-d8	*102*			*80.0-120*
(S) 4-Bromofluorobenzene	*106*			*77.0-126*
(S) 1,2-Dichloroethane-d4	*99.6*			*70.0-130*

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R4340576-1 02/24/26 16:56 • (LCSD) R4340576-2 02/24/26 17:19

Analyte	Spike Amount ug/l	LCS Result ug/l	LCSD Result ug/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Benzene	10.0	9.18	9.63	91.8	96.3	70.0-123			4.78	20
Ethylbenzene	10.0	8.62	8.82	86.2	88.2	79.0-123			2.29	20
Toluene	10.0	8.29	8.55	82.9	85.5	79.0-120			3.09	20
Xylenes, Total	30.0	25.8	27.0	86.0	90.0	79.0-123			4.55	20
Trichloroethene	10.0	9.34	8.74	93.4	87.4	78.0-124			6.64	20
cis-1,2-Dichloroethene	10.0	9.09	9.04	90.9	90.4	73.0-120			0.552	20
trans-1,2-Dichloroethene	10.0	9.30	9.35	93.0	93.5	73.0-120			0.536	20
Vinyl chloride	10.0	9.27	9.27	92.7	92.7	67.0-131			0.000	20
(S) Toluene-d8				*97.2*	*97.1*	*80.0-120*				
(S) 4-Bromofluorobenzene				*97.8*	*98.6*	*77.0-126*				
(S) 1,2-Dichloroethane-d4				*104*	*102*	*70.0-130*				

Method Blank (MB)

(MB) R4341270-3 02/25/26 22:45

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Benzene	U		0.320	1.00
Ethylbenzene	U		0.234	1.00
Toluene	U		0.274	1.00
Xylenes, Total	U		0.319	3.00
Trichloroethene	U		0.383	1.00
cis-1,2-Dichloroethene	U		0.323	1.00
trans-1,2-Dichloroethene	U		0.348	1.00
Tetrachloroethene	U		0.358	1.00
Vinyl chloride	U		0.458	1.00
(S) Toluene-d8	*99.4*			*80.0-120*
(S) 4-Bromofluorobenzene	*96.5*			*77.0-126*
(S) 1,2-Dichloroethane-d4	*102*			*70.0-130*

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R4341270-1 02/25/26 21:45 • (LCSD) R4341270-2 02/25/26 22:05

Analyte	Spike Amount ug/l	LCS Result ug/l	LCSD Result ug/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Benzene	10.0	9.81	9.31	98.1	93.1	70.0-123			5.23	20
Ethylbenzene	10.0	8.96	9.05	89.6	90.5	79.0-123			0.999	20
Toluene	10.0	9.50	9.13	95.0	91.3	79.0-120			3.97	20
Xylenes, Total	30.0	27.5	27.1	91.7	90.3	79.0-123			1.47	20
Trichloroethene	10.0	9.61	9.25	96.1	92.5	78.0-124			3.82	20
cis-1,2-Dichloroethene	10.0	9.76	9.19	97.6	91.9	73.0-120			6.02	20
trans-1,2-Dichloroethene	10.0	9.50	9.17	95.0	91.7	73.0-120			3.54	20
Tetrachloroethene	10.0	9.29	9.18	92.9	91.8	72.0-132			1.19	20
Vinyl chloride	10.0	9.68	9.57	96.8	95.7	67.0-131			1.14	20
(S) Toluene-d8				*98.1*	*99.1*	*80.0-120*				
(S) 4-Bromofluorobenzene				*99.8*	*96.7*	*77.0-126*				
(S) 1,2-Dichloroethane-d4				*106*	*107*	*70.0-130*				

Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

Abbreviations and Definitions

MDL	Method Detection Limit.
ND	Not detected at the Reporting Limit (or MDL where applicable).
RDL	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state “ND” (Not Detected) or “BDL” (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
U (Radiochemistry)	Result + Error < MDA.
J (Radiochemistry)	Result < MDA; Result + Error > MDA.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier Description

The remainder of this page intentionally left blank, there are no qualifiers applied to this SDG.

ACCREDITATIONS & LOCATIONS

Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

Alabama	40660	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN000032021-1
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	TN00003
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO000356
Kentucky [1 6]	KY90010	South Carolina	84004002
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana	LA018	Texas	T104704245-20-18
Maine	TN00003	Texas [5]	LAB0152
Maryland	324	Utah	TN000032021-11
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	110033
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	998093910
Montana	CERT0086	Wyoming	A2LA
A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] Wastewater n/a Accreditation not applicable

* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

Company Name/Address:
Engineering/Remediation Resources
oup
15333 NE 90th Street

Billing Information:
Jennifer Sonnichsen | Accounts Payable
15333 NE 90th Street
Ste 100

Pres Chk

Report to:
Jennifer Sonnichsen 425-658-5026

Email To:
jennifer.sonnichsen@errg.com;spencer.slomins

Project Description:
Former Circle K 1461

City/State Collected:
Seattle, WA

Please Circle: (PT) MT CT ET

Regulatory Program(DOD,RCRA,DW,etc):
Ecology

Client Project #
20230065

Lab Project #
ENGREMRWA-CIRCLE K

Collected by (print):
BLAINE TECH

Site/Facility ID #

P.O. #

Collected by (signature):

Immediately Packed on Ice N___ Y___

Rush? (Lab MUST Be Notified)
___ Same Day ___ Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day ___ STD TAT

Quote #

Date Results Needed

No. of Cntrs

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	NWTPHGX 40mlAmb HCl	NWTPHGX 40mlAmb-HCl-Blk	V8260 40mlAmb-HCl	V8260 40mlAmb-HCl-Blk	Remarks	Sample # (lab only)
MW-16	Grab	GW	N/A	2/20/26	0907	6	X		X			-01
MW-15		GW			0933	6	X		X			-02
MW-14		GW			0958	6	X		X			-03
MW-19		GW			1035	6	X		X			-04
MW-17		GW			1105	6	X		X			-05
RW-1		GW			1108	6	X		X			-06
MW-20		GW			1037	6	X		X			-07
MW-6		GW			1000	6	X		X			-08
MW-8		GW			0933	6	X		X			-09
MW-9		GW			0906	6	X		X			-10

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:V8260: BTEX+CVOCs custom list.

pH _____ Temp _____
Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier _____

Tracking # 4746 8277 3020

Sample Receipt Checklist
COC Seal Present/Intact: NP Y N
COC Signed/Accurate: Y N
Bottles arrive intact: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
If Applicable
VOA Zero Headspace: Y N
Preservation Correct/Checked: Y N
RAD Screen <0.5 mR/hr: Y N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Trip Blank Received: Yes / No HCL / MeoH TBR
	2/20/26	1230		
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Temp: °C Bottles Received:
	2/20/26	1430	FEDEX	EDAB 22-0-22
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)	Date: Time:
				2/21/26 0830

If preservation required by Login: Date/Time

Hold:

Condition: NCF / OK

Chain of Custody Page 1 of 2

Pace
PEOPLE ADVANCING SCIENCE

MT JULIET, TN
12065 Lebanon Rd Mount Juliet, TN 37122
Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace Terms and Conditions found at: https://info.pacelabs.com/hubfs/pas-standard-terms.pdf

SDG # L1947212

Tab 1045

Acctnum: ENGREMRWA
Template: T263464
Prelogin: P1205671
PM: 3500 - Jennifer Gambill
PB:
Shipped Via: FedEX Ground

Company Name/Address:
Engineering/Remediation Resources Group
15333 NE 90th Street

Billing Information:
Jennifer Sonnichsen | Accounts Payable
15333 NE 90th Street
Ste 100
Redmond, WA 98052

Pres Chk

Report to:
Jennifer Sonnichsen 425-658-5026

Email To:
jennifer.sonnichsen@errg.com;spencer.slomins

Project Description: Former Circle K 1461

City/State Collected: Seattle, WA

Please Circle: PT MT CT ET

Regulatory Program(DOD,RCRA,DW,etc): Ecology

Client Project # 20230065

Lab Project # ENGREMRWA-CIRCLE K

Collected by (print): BLAINE TECH

Site/Facility ID #

P.O. #

Collected by (signature): [signature] 2/20

Immediately Packed on Ice N ___ Y A

Rush? (Lab MUST Be Notified)
___ Same Day ___ Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day ___ STD TAT

Quote #

Date Results Needed

No. of Cntrs

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	NWTPHGX 40mlAmb HCl	NWTPHGX 40mlAmb-HCl-Blk	V8260 40mlAmb-HCl	V8260 40mlAmb-HCl-Blk	Remarks	Sample # (lab only)
MW-21	GRAB	GW	N/A	2/20/26	1115	6	X		X			-11
MW-13	"	GW	"	"	1045	6	X		X			-12
DUP-1	"	GW	"	"	1200	6	X		X			-13
GG-403-MID-20260220	"	GW	"	"	1230	~~3~~ 6	~~X~~ X		X		BTEX ONLY	-14
		~~GW~~				6	~~X~~		~~X~~	(F1)		
		~~GW~~				6	~~X~~		~~X~~			
~~TRIP BLANK~~ TB-01	GRAB	GW	N/A	N/A	1205	2		X		X		-15
~~TRIP BLANK~~ TB-02	"	GW	"	"	1210	2		X		X		-16

Chain of Custody Page 2 of 2

Pace
PEOPLE ADVANCING SCIENCE

MT JULIET, TN
12065 Lebanon Rd Mount Juliet, TN 37122
Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace Terms and Conditions found at: https://info.pacelabs.com/hubfs/pas-standard-terms.pdf

SDG # L1947212

Table #

Acctnum: ENGREMRWA
Template: T263464
Prelogin: P1205671
PM: 3500 - Jennifer Gambill
PB:

Shipped Via: FedEX Ground

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:V8260: BTEX+CVOCs custom list.

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier _____

Tracking # 4746 8277 3020

Sample Receipt Checklist
COC Seal Present/Intact: NP Y N
COC Signed/Accurate: Y N
Bottles arrive intact: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
If Applicable
VOA Zero Headspace: Y N
Preservation Correct/Checked: Y N
RAD Screen <0.5 mR/hr: Y N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Trip Blank Received: (Yes) No HCL MeoH TBR	If preservation required by Login: Date/Time
[signature] 2/20	2/20/26	1230	[signature]	4	
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Temp: °C Bottles Received:	
[signature]	2/20/26	1430	FEDEX	EDAB 2.2+0+2.2	
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)	Date: Time:	Hold: / Condition: NCF / OK
			amw20012.	2/21/26 930	