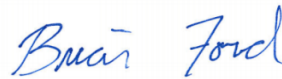


Oregon Dept. of Env. Quality - ODEQ

Sample Delivery Group: L1746282
Samples Received: 06/13/2024
Project Number: 310200
Description: Elmira Family Store QTIME #37622

Report To: Rachel Long
165 E. 7th Avenue
Suite 100
Eugene, OR 97401

Entire Report Reviewed By:



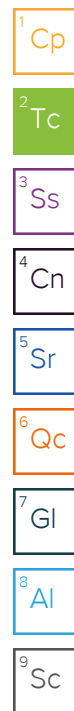
Brian Ford
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.

Pace Analytical National12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 mydata.pacelabs.com

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SAMPLE SUMMARY

LAN-POST L1746282-01 GW

				Collected by	Collected date/time	Received date/time
					06/12/24 10:25	06/13/24 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2304943	1	06/14/24 07:43	06/14/24 07:43	JHH	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 524.2	WG2304928	1	06/14/24 00:48	06/14/24 00:48	DWR	Mt. Juliet, TN

¹ Cp

² Tc

³ Ss

LAN-MID2 L1746282-02 GW

				Collected by	Collected date/time	Received date/time
					06/12/24 09:45	06/13/24 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2304943	1	06/14/24 08:06	06/14/24 08:06	JHH	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2304659	1	06/13/24 19:49	06/13/24 19:49	JHH	Mt. Juliet, TN

⁴ Cn

⁵ Sr

⁶ Qc

LAN-MID1 L1746282-03 GW

				Collected by	Collected date/time	Received date/time
					06/12/24 10:00	06/13/24 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2304943	1	06/14/24 08:30	06/14/24 08:30	JHH	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2304659	1	06/13/24 20:10	06/13/24 20:10	JHH	Mt. Juliet, TN

⁷ Gl

⁸ Al

⁹ Sc

LAN-PRE L1746282-04 GW

				Collected by	Collected date/time	Received date/time
					06/12/24 10:10	06/13/24 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2304943	1	06/14/24 08:54	06/14/24 08:54	JHH	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2304659	1	06/13/24 20:30	06/13/24 20:30	JHH	Mt. Juliet, TN

LAN-DUPLICATE L1746282-05 GW

				Collected by	Collected date/time	Received date/time
					06/12/24 10:10	06/13/24 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method NWTPHGX	WG2304943	1	06/14/24 09:17	06/14/24 09:17	JHH	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2304659	1	06/13/24 20:51	06/13/24 20:51	JHH	Mt. Juliet, TN

TRIP BLANK L1746282-06 GW

				Collected by	Collected date/time	Received date/time
					06/12/24 00:00	06/13/24 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG2304659	1	06/13/24 18:07	06/13/24 18:07	JHH	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.



Brian Ford
Project Manager

- 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	06/14/2024 07:43	WG2304943
(S) a,a,a-Trifluorotoluene(FID)	90.7		78.0-120		06/14/2024 07:43	WG2304943

Volatile Organic Compounds (GC/MS) by Method 524.2/8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	ND		0.500	1	06/14/2024 00:48	WG2304928
Carbon tetrachloride	ND		0.500	1	06/14/2024 00:48	WG2304928
1,4-Dichlorobenzene	ND		0.500	1	06/14/2024 00:48	WG2304928
1,2-Dichloroethane	ND		0.500	1	06/14/2024 00:48	WG2304928
1,1-Dichloroethene	ND		0.500	1	06/14/2024 00:48	WG2304928
1,1,1-Trichloroethane	ND		0.500	1	06/14/2024 00:48	WG2304928
Trichloroethene	ND		0.500	1	06/14/2024 00:48	WG2304928
Vinyl chloride	ND		0.500	1	06/14/2024 00:48	WG2304928
1,2,4-Trichlorobenzene	ND		0.500	1	06/14/2024 00:48	WG2304928
cis-1,2-Dichloroethene	ND		0.500	1	06/14/2024 00:48	WG2304928
Xylenes, Total	ND		0.500	1	06/14/2024 00:48	WG2304928
Methylene chloride	ND		0.500	1	06/14/2024 00:48	WG2304928
1,2-Dichlorobenzene	ND		0.500	1	06/14/2024 00:48	WG2304928
trans-1,2-Dichloroethene	ND		0.500	1	06/14/2024 00:48	WG2304928
1,2-Dichloropropane	ND		0.500	1	06/14/2024 00:48	WG2304928
1,1,2-Trichloroethane	ND		0.500	1	06/14/2024 00:48	WG2304928
Tetrachloroethene	ND		0.500	1	06/14/2024 00:48	WG2304928
Chlorobenzene	ND		0.500	1	06/14/2024 00:48	WG2304928
Toluene	ND		0.500	1	06/14/2024 00:48	WG2304928
Ethylbenzene	ND		0.500	1	06/14/2024 00:48	WG2304928
Styrene	ND		0.500	1	06/14/2024 00:48	WG2304928
Bromobenzene	ND		0.500	1	06/14/2024 00:48	WG2304928
Bromodichloromethane	ND		0.500	1	06/14/2024 00:48	WG2304928
Bromoform	ND		0.500	1	06/14/2024 00:48	WG2304928
Bromomethane	ND		1.00	1	06/14/2024 00:48	WG2304928
Chlorodibromomethane	ND		0.500	1	06/14/2024 00:48	WG2304928
Chloroethane	ND		0.500	1	06/14/2024 00:48	WG2304928
Chloroform	ND		0.500	1	06/14/2024 00:48	WG2304928
Chloromethane	ND		0.500	1	06/14/2024 00:48	WG2304928
2-Chlorotoluene	ND		0.500	1	06/14/2024 00:48	WG2304928
4-Chlorotoluene	ND		0.500	1	06/14/2024 00:48	WG2304928
Dibromomethane	ND		0.500	1	06/14/2024 00:48	WG2304928
1,3-Dichlorobenzene	ND		0.500	1	06/14/2024 00:48	WG2304928
1,1-Dichloroethane	ND		0.500	1	06/14/2024 00:48	WG2304928
1,3-Dichloropropane	ND		0.500	1	06/14/2024 00:48	WG2304928
2,2-Dichloropropane	ND		0.500	1	06/14/2024 00:48	WG2304928
1,1-Dichloropropene	ND		0.500	1	06/14/2024 00:48	WG2304928
1,3-Dichloropropene	ND		0.500	1	06/14/2024 00:48	WG2304928
1,1,1,2-Tetrachloroethane	ND		0.500	1	06/14/2024 00:48	WG2304928
1,1,2,2-Tetrachloroethane	ND		0.500	1	06/14/2024 00:48	WG2304928
1,2,3-Trichloropropane	ND		0.500	1	06/14/2024 00:48	WG2304928
Methyl tert-butyl ether	ND		0.500	1	06/14/2024 00:48	WG2304928
Naphthalene	ND		0.500	1	06/14/2024 00:48	WG2304928
1,2-Dibromoethane	ND		0.500	1	06/14/2024 00:48	WG2304928
Isopropylbenzene	ND		0.500	1	06/14/2024 00:48	WG2304928
1,2,4-Trimethylbenzene	ND		0.500	1	06/14/2024 00:48	WG2304928
1,3,5-Trimethylbenzene	ND		0.500	1	06/14/2024 00:48	WG2304928

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	06/14/2024 08:06	WG2304943
(S) a,a,a-Trifluorotoluene(FID)	90.7		78.0-120		06/14/2024 08:06	WG2304943

Volatile Organic Compounds (GC/MS) by Method 524.2/8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	ND		50.0	1	06/13/2024 19:49	WG2304659
Acrolein	ND		50.0	1	06/13/2024 19:49	WG2304659
Acrylonitrile	ND		10.0	1	06/13/2024 19:49	WG2304659
Benzene	ND		1.00	1	06/13/2024 19:49	WG2304659
Bromobenzene	ND		1.00	1	06/13/2024 19:49	WG2304659
Bromodichloromethane	ND		1.00	1	06/13/2024 19:49	WG2304659
Bromoform	ND		1.00	1	06/13/2024 19:49	WG2304659
Bromomethane	ND	C3 J3	5.00	1	06/13/2024 19:49	WG2304659
n-Butylbenzene	ND		1.00	1	06/13/2024 19:49	WG2304659
sec-Butylbenzene	ND		1.00	1	06/13/2024 19:49	WG2304659
tert-Butylbenzene	ND		1.00	1	06/13/2024 19:49	WG2304659
Carbon disulfide	ND		1.00	1	06/13/2024 19:49	WG2304659
Carbon tetrachloride	ND		1.00	1	06/13/2024 19:49	WG2304659
Chlorobenzene	ND		1.00	1	06/13/2024 19:49	WG2304659
Chlorodibromomethane	ND		1.00	1	06/13/2024 19:49	WG2304659
Chloroethane	ND		5.00	1	06/13/2024 19:49	WG2304659
Chloroform	ND		5.00	1	06/13/2024 19:49	WG2304659
Chloromethane	ND		2.50	1	06/13/2024 19:49	WG2304659
2-Chlorotoluene	ND		1.00	1	06/13/2024 19:49	WG2304659
4-Chlorotoluene	ND		1.00	1	06/13/2024 19:49	WG2304659
1,2-Dibromo-3-Chloropropane	ND	C3	5.00	1	06/13/2024 19:49	WG2304659
1,2-Dibromoethane	ND		1.00	1	06/13/2024 19:49	WG2304659
Dibromomethane	ND		1.00	1	06/13/2024 19:49	WG2304659
1,2-Dichlorobenzene	ND		1.00	1	06/13/2024 19:49	WG2304659
1,3-Dichlorobenzene	ND		1.00	1	06/13/2024 19:49	WG2304659
1,4-Dichlorobenzene	ND		1.00	1	06/13/2024 19:49	WG2304659
Dichlorodifluoromethane	ND		5.00	1	06/13/2024 19:49	WG2304659
1,1-Dichloroethane	ND		1.00	1	06/13/2024 19:49	WG2304659
1,2-Dichloroethane	ND		1.00	1	06/13/2024 19:49	WG2304659
1,1-Dichloroethene	ND		1.00	1	06/13/2024 19:49	WG2304659
cis-1,2-Dichloroethene	ND		1.00	1	06/13/2024 19:49	WG2304659
trans-1,2-Dichloroethene	ND		1.00	1	06/13/2024 19:49	WG2304659
1,2-Dichloropropane	ND		1.00	1	06/13/2024 19:49	WG2304659
1,1-Dichloropropene	ND		1.00	1	06/13/2024 19:49	WG2304659
1,3-Dichloropropane	ND		1.00	1	06/13/2024 19:49	WG2304659
cis-1,3-Dichloropropene	ND		1.00	1	06/13/2024 19:49	WG2304659
trans-1,3-Dichloropropene	ND		1.00	1	06/13/2024 19:49	WG2304659
2,2-Dichloropropane	ND		1.00	1	06/13/2024 19:49	WG2304659
Di-isopropyl ether	ND		1.00	1	06/13/2024 19:49	WG2304659
Ethylbenzene	ND		1.00	1	06/13/2024 19:49	WG2304659
Hexachloro-1,3-butadiene	ND		1.00	1	06/13/2024 19:49	WG2304659
Isopropylbenzene	ND		1.00	1	06/13/2024 19:49	WG2304659
p-Isopropyltoluene	ND		1.00	1	06/13/2024 19:49	WG2304659
2-Butanone (MEK)	ND		10.0	1	06/13/2024 19:49	WG2304659
Methylene Chloride	ND		5.00	1	06/13/2024 19:49	WG2304659
4-Methyl-2-pentanone (MIBK)	ND		10.0	1	06/13/2024 19:49	WG2304659
Methyl tert-butyl ether	ND		1.00	1	06/13/2024 19:49	WG2304659
Naphthalene	ND	C3 J4	5.00	1	06/13/2024 19:49	WG2304659
n-Propylbenzene	ND		1.00	1	06/13/2024 19:49	WG2304659

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 524.2/8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Styrene	ND		1.00	1	06/13/2024 19:49	WG2304659
1,1,1,2-Tetrachloroethane	ND		1.00	1	06/13/2024 19:49	WG2304659
1,1,2,2-Tetrachloroethane	ND	C3	1.00	1	06/13/2024 19:49	WG2304659
1,1,2-Trichlorotrifluoroethane	ND		1.00	1	06/13/2024 19:49	WG2304659
Tetrachloroethene	ND		1.00	1	06/13/2024 19:49	WG2304659
Toluene	ND		1.00	1	06/13/2024 19:49	WG2304659
1,2,3-Trichlorobenzene	ND	C3	1.00	1	06/13/2024 19:49	WG2304659
1,2,4-Trichlorobenzene	ND	C3	1.00	1	06/13/2024 19:49	WG2304659
1,1,1-Trichloroethane	ND		1.00	1	06/13/2024 19:49	WG2304659
1,1,2-Trichloroethane	ND		1.00	1	06/13/2024 19:49	WG2304659
Trichloroethene	ND		1.00	1	06/13/2024 19:49	WG2304659
Trichlorofluoromethane	ND		5.00	1	06/13/2024 19:49	WG2304659
1,2,3-Trichloropropane	ND		2.50	1	06/13/2024 19:49	WG2304659
1,2,4-Trimethylbenzene	ND		1.00	1	06/13/2024 19:49	WG2304659
1,2,3-Trimethylbenzene	ND		1.00	1	06/13/2024 19:49	WG2304659
1,3,5-Trimethylbenzene	ND		1.00	1	06/13/2024 19:49	WG2304659
Vinyl chloride	ND		1.00	1	06/13/2024 19:49	WG2304659
Xylenes, Total	ND		3.00	1	06/13/2024 19:49	WG2304659
(S) Toluene-d8	98.0		80.0-120		06/13/2024 19:49	WG2304659
(S) 4-Bromofluorobenzene	103		77.0-126		06/13/2024 19:49	WG2304659
(S) 1,2-Dichloroethane-d4	93.0		70.0-130		06/13/2024 19:49	WG2304659

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

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	06/14/2024 08:30	WG2304943
(S) a,a,a-Trifluorotoluene(FID)	90.7		78.0-120		06/14/2024 08:30	WG2304943

Volatile Organic Compounds (GC/MS) by Method 524.2/8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	ND		50.0	1	06/13/2024 20:10	WG2304659
Acrolein	ND		50.0	1	06/13/2024 20:10	WG2304659
Acrylonitrile	ND		10.0	1	06/13/2024 20:10	WG2304659
Benzene	ND		1.00	1	06/13/2024 20:10	WG2304659
Bromobenzene	ND		1.00	1	06/13/2024 20:10	WG2304659
Bromodichloromethane	ND		1.00	1	06/13/2024 20:10	WG2304659
Bromoform	ND		1.00	1	06/13/2024 20:10	WG2304659
Bromomethane	ND	C3 J3	5.00	1	06/13/2024 20:10	WG2304659
n-Butylbenzene	ND		1.00	1	06/13/2024 20:10	WG2304659
sec-Butylbenzene	ND		1.00	1	06/13/2024 20:10	WG2304659
tert-Butylbenzene	ND		1.00	1	06/13/2024 20:10	WG2304659
Carbon disulfide	ND		1.00	1	06/13/2024 20:10	WG2304659
Carbon tetrachloride	ND		1.00	1	06/13/2024 20:10	WG2304659
Chlorobenzene	ND		1.00	1	06/13/2024 20:10	WG2304659
Chlorodibromomethane	ND		1.00	1	06/13/2024 20:10	WG2304659
Chloroethane	ND		5.00	1	06/13/2024 20:10	WG2304659
Chloroform	ND		5.00	1	06/13/2024 20:10	WG2304659
Chloromethane	ND		2.50	1	06/13/2024 20:10	WG2304659
2-Chlorotoluene	ND		1.00	1	06/13/2024 20:10	WG2304659
4-Chlorotoluene	ND		1.00	1	06/13/2024 20:10	WG2304659
1,2-Dibromo-3-Chloropropane	ND	C3	5.00	1	06/13/2024 20:10	WG2304659
1,2-Dibromoethane	ND		1.00	1	06/13/2024 20:10	WG2304659
Dibromomethane	ND		1.00	1	06/13/2024 20:10	WG2304659
1,2-Dichlorobenzene	ND		1.00	1	06/13/2024 20:10	WG2304659
1,3-Dichlorobenzene	ND		1.00	1	06/13/2024 20:10	WG2304659
1,4-Dichlorobenzene	ND		1.00	1	06/13/2024 20:10	WG2304659
Dichlorodifluoromethane	ND		5.00	1	06/13/2024 20:10	WG2304659
1,1-Dichloroethane	ND		1.00	1	06/13/2024 20:10	WG2304659
1,2-Dichloroethane	ND		1.00	1	06/13/2024 20:10	WG2304659
1,1-Dichloroethene	ND		1.00	1	06/13/2024 20:10	WG2304659
cis-1,2-Dichloroethene	ND		1.00	1	06/13/2024 20:10	WG2304659
trans-1,2-Dichloroethene	ND		1.00	1	06/13/2024 20:10	WG2304659
1,2-Dichloropropane	ND		1.00	1	06/13/2024 20:10	WG2304659
1,1-Dichloropropene	ND		1.00	1	06/13/2024 20:10	WG2304659
1,3-Dichloropropane	ND		1.00	1	06/13/2024 20:10	WG2304659
cis-1,3-Dichloropropene	ND		1.00	1	06/13/2024 20:10	WG2304659
trans-1,3-Dichloropropene	ND		1.00	1	06/13/2024 20:10	WG2304659
2,2-Dichloropropane	ND		1.00	1	06/13/2024 20:10	WG2304659
Di-isopropyl ether	ND		1.00	1	06/13/2024 20:10	WG2304659
Ethylbenzene	ND		1.00	1	06/13/2024 20:10	WG2304659
Hexachloro-1,3-butadiene	ND		1.00	1	06/13/2024 20:10	WG2304659
Isopropylbenzene	ND		1.00	1	06/13/2024 20:10	WG2304659
p-Isopropyltoluene	ND		1.00	1	06/13/2024 20:10	WG2304659
2-Butanone (MEK)	ND		10.0	1	06/13/2024 20:10	WG2304659
Methylene Chloride	ND		5.00	1	06/13/2024 20:10	WG2304659
4-Methyl-2-pentanone (MIBK)	ND		10.0	1	06/13/2024 20:10	WG2304659
Methyl tert-butyl ether	ND		1.00	1	06/13/2024 20:10	WG2304659
Naphthalene	ND	C3 J4	5.00	1	06/13/2024 20:10	WG2304659
n-Propylbenzene	ND		1.00	1	06/13/2024 20:10	WG2304659

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 524.2/8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Styrene	ND		1.00	1	06/13/2024 20:10	WG2304659
1,1,1,2-Tetrachloroethane	ND		1.00	1	06/13/2024 20:10	WG2304659
1,1,2,2-Tetrachloroethane	ND	C3	1.00	1	06/13/2024 20:10	WG2304659
1,1,2-Trichlorotrifluoroethane	ND		1.00	1	06/13/2024 20:10	WG2304659
Tetrachloroethene	ND		1.00	1	06/13/2024 20:10	WG2304659
Toluene	ND		1.00	1	06/13/2024 20:10	WG2304659
1,2,3-Trichlorobenzene	ND	C3	1.00	1	06/13/2024 20:10	WG2304659
1,2,4-Trichlorobenzene	ND	C3	1.00	1	06/13/2024 20:10	WG2304659
1,1,1-Trichloroethane	ND		1.00	1	06/13/2024 20:10	WG2304659
1,1,2-Trichloroethane	ND		1.00	1	06/13/2024 20:10	WG2304659
Trichloroethene	ND		1.00	1	06/13/2024 20:10	WG2304659
Trichlorofluoromethane	ND		5.00	1	06/13/2024 20:10	WG2304659
1,2,3-Trichloropropane	ND		2.50	1	06/13/2024 20:10	WG2304659
1,2,4-Trimethylbenzene	ND		1.00	1	06/13/2024 20:10	WG2304659
1,2,3-Trimethylbenzene	ND		1.00	1	06/13/2024 20:10	WG2304659
1,3,5-Trimethylbenzene	ND		1.00	1	06/13/2024 20:10	WG2304659
Vinyl chloride	ND		1.00	1	06/13/2024 20:10	WG2304659
Xylenes, Total	ND		3.00	1	06/13/2024 20:10	WG2304659
(S) Toluene-d8	101		80.0-120		06/13/2024 20:10	WG2304659
(S) 4-Bromofluorobenzene	104		77.0-126		06/13/2024 20:10	WG2304659
(S) 1,2-Dichloroethane-d4	92.1		70.0-130		06/13/2024 20:10	WG2304659

1
Cp2
Tc3
Ss4
Cn5
Sr6
Qc7
Gl8
Al9
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	06/14/2024 08:54	WG2304943
(S) a,a,a-Trifluorotoluene(FID)	90.8		78.0-120		06/14/2024 08:54	WG2304943

Volatile Organic Compounds (GC/MS) by Method 524.2/8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	ND		50.0	1	06/13/2024 20:30	WG2304659
Acrolein	ND		50.0	1	06/13/2024 20:30	WG2304659
Acrylonitrile	ND		10.0	1	06/13/2024 20:30	WG2304659
Benzene	ND		1.00	1	06/13/2024 20:30	WG2304659
Bromobenzene	ND		1.00	1	06/13/2024 20:30	WG2304659
Bromodichloromethane	ND		1.00	1	06/13/2024 20:30	WG2304659
Bromoform	ND		1.00	1	06/13/2024 20:30	WG2304659
Bromomethane	ND	C3 J3	5.00	1	06/13/2024 20:30	WG2304659
n-Butylbenzene	ND		1.00	1	06/13/2024 20:30	WG2304659
sec-Butylbenzene	ND		1.00	1	06/13/2024 20:30	WG2304659
tert-Butylbenzene	ND		1.00	1	06/13/2024 20:30	WG2304659
Carbon disulfide	ND		1.00	1	06/13/2024 20:30	WG2304659
Carbon tetrachloride	ND		1.00	1	06/13/2024 20:30	WG2304659
Chlorobenzene	ND		1.00	1	06/13/2024 20:30	WG2304659
Chlorodibromomethane	ND		1.00	1	06/13/2024 20:30	WG2304659
Chloroethane	ND		5.00	1	06/13/2024 20:30	WG2304659
Chloroform	ND		5.00	1	06/13/2024 20:30	WG2304659
Chloromethane	ND		2.50	1	06/13/2024 20:30	WG2304659
2-Chlorotoluene	ND		1.00	1	06/13/2024 20:30	WG2304659
4-Chlorotoluene	ND		1.00	1	06/13/2024 20:30	WG2304659
1,2-Dibromo-3-Chloropropane	ND	C3	5.00	1	06/13/2024 20:30	WG2304659
1,2-Dibromoethane	ND		1.00	1	06/13/2024 20:30	WG2304659
Dibromomethane	ND		1.00	1	06/13/2024 20:30	WG2304659
1,2-Dichlorobenzene	ND		1.00	1	06/13/2024 20:30	WG2304659
1,3-Dichlorobenzene	ND		1.00	1	06/13/2024 20:30	WG2304659
1,4-Dichlorobenzene	ND		1.00	1	06/13/2024 20:30	WG2304659
Dichlorodifluoromethane	ND		5.00	1	06/13/2024 20:30	WG2304659
1,1-Dichloroethane	ND		1.00	1	06/13/2024 20:30	WG2304659
1,2-Dichloroethane	ND		1.00	1	06/13/2024 20:30	WG2304659
1,1-Dichloroethene	ND		1.00	1	06/13/2024 20:30	WG2304659
cis-1,2-Dichloroethene	ND		1.00	1	06/13/2024 20:30	WG2304659
trans-1,2-Dichloroethene	ND		1.00	1	06/13/2024 20:30	WG2304659
1,2-Dichloropropane	ND		1.00	1	06/13/2024 20:30	WG2304659
1,1-Dichloropropene	ND		1.00	1	06/13/2024 20:30	WG2304659
1,3-Dichloropropane	ND		1.00	1	06/13/2024 20:30	WG2304659
cis-1,3-Dichloropropene	ND		1.00	1	06/13/2024 20:30	WG2304659
trans-1,3-Dichloropropene	ND		1.00	1	06/13/2024 20:30	WG2304659
2,2-Dichloropropane	ND		1.00	1	06/13/2024 20:30	WG2304659
Di-isopropyl ether	ND		1.00	1	06/13/2024 20:30	WG2304659
Ethylbenzene	ND		1.00	1	06/13/2024 20:30	WG2304659
Hexachloro-1,3-butadiene	ND		1.00	1	06/13/2024 20:30	WG2304659
Isopropylbenzene	ND		1.00	1	06/13/2024 20:30	WG2304659
p-Isopropyltoluene	ND		1.00	1	06/13/2024 20:30	WG2304659
2-Butanone (MEK)	ND		10.0	1	06/13/2024 20:30	WG2304659
Methylene Chloride	ND		5.00	1	06/13/2024 20:30	WG2304659
4-Methyl-2-pentanone (MIBK)	ND		10.0	1	06/13/2024 20:30	WG2304659
Methyl tert-butyl ether	ND		1.00	1	06/13/2024 20:30	WG2304659
Naphthalene	ND	C3 J4	5.00	1	06/13/2024 20:30	WG2304659
n-Propylbenzene	ND		1.00	1	06/13/2024 20:30	WG2304659

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 524.2/8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Styrene	ND		1.00	1	06/13/2024 20:30	WG2304659
1,1,1,2-Tetrachloroethane	ND		1.00	1	06/13/2024 20:30	WG2304659
1,1,2,2-Tetrachloroethane	ND	C3	1.00	1	06/13/2024 20:30	WG2304659
1,1,2-Trichlorotrifluoroethane	ND		1.00	1	06/13/2024 20:30	WG2304659
Tetrachloroethene	ND		1.00	1	06/13/2024 20:30	WG2304659
Toluene	ND		1.00	1	06/13/2024 20:30	WG2304659
1,2,3-Trichlorobenzene	ND	C3	1.00	1	06/13/2024 20:30	WG2304659
1,2,4-Trichlorobenzene	ND	C3	1.00	1	06/13/2024 20:30	WG2304659
1,1,1-Trichloroethane	ND		1.00	1	06/13/2024 20:30	WG2304659
1,1,2-Trichloroethane	ND		1.00	1	06/13/2024 20:30	WG2304659
Trichloroethene	ND		1.00	1	06/13/2024 20:30	WG2304659
Trichlorofluoromethane	ND		5.00	1	06/13/2024 20:30	WG2304659
1,2,3-Trichloropropane	ND		2.50	1	06/13/2024 20:30	WG2304659
1,2,4-Trimethylbenzene	ND		1.00	1	06/13/2024 20:30	WG2304659
1,2,3-Trimethylbenzene	ND		1.00	1	06/13/2024 20:30	WG2304659
1,3,5-Trimethylbenzene	ND		1.00	1	06/13/2024 20:30	WG2304659
Vinyl chloride	ND		1.00	1	06/13/2024 20:30	WG2304659
Xylenes, Total	ND		3.00	1	06/13/2024 20:30	WG2304659
(S) Toluene-d8	98.6		80.0-120		06/13/2024 20:30	WG2304659
(S) 4-Bromofluorobenzene	101		77.0-126		06/13/2024 20:30	WG2304659
(S) 1,2-Dichloroethane-d4	92.5		70.0-130		06/13/2024 20:30	WG2304659

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

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	06/14/2024 09:17	WG2304943
(S) a,a,a-Trifluorotoluene(FID)	90.8		78.0-120		06/14/2024 09:17	WG2304943

Volatile Organic Compounds (GC/MS) by Method 524.2/8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	ND		50.0	1	06/13/2024 20:51	WG2304659
Acrolein	ND		50.0	1	06/13/2024 20:51	WG2304659
Acrylonitrile	ND		10.0	1	06/13/2024 20:51	WG2304659
Benzene	ND		1.00	1	06/13/2024 20:51	WG2304659
Bromobenzene	ND		1.00	1	06/13/2024 20:51	WG2304659
Bromodichloromethane	ND		1.00	1	06/13/2024 20:51	WG2304659
Bromoform	ND		1.00	1	06/13/2024 20:51	WG2304659
Bromomethane	ND	C3 J3	5.00	1	06/13/2024 20:51	WG2304659
n-Butylbenzene	ND		1.00	1	06/13/2024 20:51	WG2304659
sec-Butylbenzene	ND		1.00	1	06/13/2024 20:51	WG2304659
tert-Butylbenzene	ND		1.00	1	06/13/2024 20:51	WG2304659
Carbon disulfide	ND		1.00	1	06/13/2024 20:51	WG2304659
Carbon tetrachloride	ND		1.00	1	06/13/2024 20:51	WG2304659
Chlorobenzene	ND		1.00	1	06/13/2024 20:51	WG2304659
Chlorodibromomethane	ND		1.00	1	06/13/2024 20:51	WG2304659
Chloroethane	ND		5.00	1	06/13/2024 20:51	WG2304659
Chloroform	ND		5.00	1	06/13/2024 20:51	WG2304659
Chloromethane	ND		2.50	1	06/13/2024 20:51	WG2304659
2-Chlorotoluene	ND		1.00	1	06/13/2024 20:51	WG2304659
4-Chlorotoluene	ND		1.00	1	06/13/2024 20:51	WG2304659
1,2-Dibromo-3-Chloropropane	ND	C3	5.00	1	06/13/2024 20:51	WG2304659
1,2-Dibromoethane	ND		1.00	1	06/13/2024 20:51	WG2304659
Dibromomethane	ND		1.00	1	06/13/2024 20:51	WG2304659
1,2-Dichlorobenzene	ND		1.00	1	06/13/2024 20:51	WG2304659
1,3-Dichlorobenzene	ND		1.00	1	06/13/2024 20:51	WG2304659
1,4-Dichlorobenzene	ND		1.00	1	06/13/2024 20:51	WG2304659
Dichlorodifluoromethane	ND		5.00	1	06/13/2024 20:51	WG2304659
1,1-Dichloroethane	ND		1.00	1	06/13/2024 20:51	WG2304659
1,2-Dichloroethane	ND		1.00	1	06/13/2024 20:51	WG2304659
1,1-Dichloroethene	ND		1.00	1	06/13/2024 20:51	WG2304659
cis-1,2-Dichloroethene	ND		1.00	1	06/13/2024 20:51	WG2304659
trans-1,2-Dichloroethene	ND		1.00	1	06/13/2024 20:51	WG2304659
1,2-Dichloropropane	ND		1.00	1	06/13/2024 20:51	WG2304659
1,1-Dichloropropene	ND		1.00	1	06/13/2024 20:51	WG2304659
1,3-Dichloropropane	ND		1.00	1	06/13/2024 20:51	WG2304659
cis-1,3-Dichloropropene	ND		1.00	1	06/13/2024 20:51	WG2304659
trans-1,3-Dichloropropene	ND		1.00	1	06/13/2024 20:51	WG2304659
2,2-Dichloropropane	ND		1.00	1	06/13/2024 20:51	WG2304659
Di-isopropyl ether	ND		1.00	1	06/13/2024 20:51	WG2304659
Ethylbenzene	ND		1.00	1	06/13/2024 20:51	WG2304659
Hexachloro-1,3-butadiene	ND		1.00	1	06/13/2024 20:51	WG2304659
Isopropylbenzene	ND		1.00	1	06/13/2024 20:51	WG2304659
p-Isopropyltoluene	ND		1.00	1	06/13/2024 20:51	WG2304659
2-Butanone (MEK)	ND		10.0	1	06/13/2024 20:51	WG2304659
Methylene Chloride	ND		5.00	1	06/13/2024 20:51	WG2304659
4-Methyl-2-pentanone (MIBK)	ND		10.0	1	06/13/2024 20:51	WG2304659
Methyl tert-butyl ether	ND		1.00	1	06/13/2024 20:51	WG2304659
Naphthalene	ND	C3 J4	5.00	1	06/13/2024 20:51	WG2304659
n-Propylbenzene	ND		1.00	1	06/13/2024 20:51	WG2304659

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

LAN-DUPLICATE

Collected date/time: 06/12/24 10:10

SAMPLE RESULTS - 05

L1746282

Volatile Organic Compounds (GC/MS) by Method 524.2/8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Styrene	ND		1.00	1	06/13/2024 20:51	WG2304659
1,1,1,2-Tetrachloroethane	ND		1.00	1	06/13/2024 20:51	WG2304659
1,1,2,2-Tetrachloroethane	ND	C3	1.00	1	06/13/2024 20:51	WG2304659
1,1,2-Trichlorotrifluoroethane	ND		1.00	1	06/13/2024 20:51	WG2304659
Tetrachloroethene	ND		1.00	1	06/13/2024 20:51	WG2304659
Toluene	ND		1.00	1	06/13/2024 20:51	WG2304659
1,2,3-Trichlorobenzene	ND	C3	1.00	1	06/13/2024 20:51	WG2304659
1,2,4-Trichlorobenzene	ND	C3	1.00	1	06/13/2024 20:51	WG2304659
1,1,1-Trichloroethane	ND		1.00	1	06/13/2024 20:51	WG2304659
1,1,2-Trichloroethane	ND		1.00	1	06/13/2024 20:51	WG2304659
Trichloroethene	ND		1.00	1	06/13/2024 20:51	WG2304659
Trichlorofluoromethane	ND		5.00	1	06/13/2024 20:51	WG2304659
1,2,3-Trichloropropane	ND		2.50	1	06/13/2024 20:51	WG2304659
1,2,4-Trimethylbenzene	ND		1.00	1	06/13/2024 20:51	WG2304659
1,2,3-Trimethylbenzene	ND		1.00	1	06/13/2024 20:51	WG2304659
1,3,5-Trimethylbenzene	ND		1.00	1	06/13/2024 20:51	WG2304659
Vinyl chloride	ND		1.00	1	06/13/2024 20:51	WG2304659
Xylenes, Total	ND		3.00	1	06/13/2024 20:51	WG2304659
(S) Toluene-d8	98.9		80.0-120		06/13/2024 20:51	WG2304659
(S) 4-Bromofluorobenzene	103		77.0-126		06/13/2024 20:51	WG2304659
(S) 1,2-Dichloroethane-d4	92.6		70.0-130		06/13/2024 20:51	WG2304659

¹ Cp² Tc³ Ss⁴ Cn⁵ Sr⁶ Qc⁷ Gl⁸ Al⁹ Sc

Volatile Organic Compounds (GC/MS) by Method 524.2/8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	ND		50.0	1	06/13/2024 18:07	WG2304659
Acrolein	ND		50.0	1	06/13/2024 18:07	WG2304659
Acrylonitrile	ND		10.0	1	06/13/2024 18:07	WG2304659
Benzene	ND		1.00	1	06/13/2024 18:07	WG2304659
Bromobenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
Bromodichloromethane	ND		1.00	1	06/13/2024 18:07	WG2304659
Bromoform	ND		1.00	1	06/13/2024 18:07	WG2304659
Bromomethane	ND	C3 J3	5.00	1	06/13/2024 18:07	WG2304659
n-Butylbenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
sec-Butylbenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
tert-Butylbenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
Carbon disulfide	ND		1.00	1	06/13/2024 18:07	WG2304659
Carbon tetrachloride	ND		1.00	1	06/13/2024 18:07	WG2304659
Chlorobenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
Chlorodibromomethane	ND		1.00	1	06/13/2024 18:07	WG2304659
Chloroethane	ND		5.00	1	06/13/2024 18:07	WG2304659
Chloroform	ND		5.00	1	06/13/2024 18:07	WG2304659
Chloromethane	ND		2.50	1	06/13/2024 18:07	WG2304659
2-Chlorotoluene	ND		1.00	1	06/13/2024 18:07	WG2304659
4-Chlorotoluene	ND		1.00	1	06/13/2024 18:07	WG2304659
1,2-Dibromo-3-Chloropropane	ND	C3	5.00	1	06/13/2024 18:07	WG2304659
1,2-Dibromoethane	ND		1.00	1	06/13/2024 18:07	WG2304659
Dibromomethane	ND		1.00	1	06/13/2024 18:07	WG2304659
1,2-Dichlorobenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
1,3-Dichlorobenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
1,4-Dichlorobenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
Dichlorodifluoromethane	ND		5.00	1	06/13/2024 18:07	WG2304659
1,1-Dichloroethane	ND		1.00	1	06/13/2024 18:07	WG2304659
1,2-Dichloroethane	ND		1.00	1	06/13/2024 18:07	WG2304659
1,1-Dichloroethene	ND		1.00	1	06/13/2024 18:07	WG2304659
cis-1,2-Dichloroethene	ND		1.00	1	06/13/2024 18:07	WG2304659
trans-1,2-Dichloroethene	ND		1.00	1	06/13/2024 18:07	WG2304659
1,2-Dichloropropane	ND		1.00	1	06/13/2024 18:07	WG2304659
1,1-Dichloropropene	ND		1.00	1	06/13/2024 18:07	WG2304659
1,3-Dichloropropane	ND		1.00	1	06/13/2024 18:07	WG2304659
cis-1,3-Dichloropropene	ND		1.00	1	06/13/2024 18:07	WG2304659
trans-1,3-Dichloropropene	ND		1.00	1	06/13/2024 18:07	WG2304659
2,2-Dichloropropane	ND		1.00	1	06/13/2024 18:07	WG2304659
Di-isopropyl ether	ND		1.00	1	06/13/2024 18:07	WG2304659
Ethylbenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
Hexachloro-1,3-butadiene	ND		1.00	1	06/13/2024 18:07	WG2304659
Isopropylbenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
p-Isopropyltoluene	ND		1.00	1	06/13/2024 18:07	WG2304659
2-Butanone (MEK)	ND		10.0	1	06/13/2024 18:07	WG2304659
Methylene Chloride	ND		5.00	1	06/13/2024 18:07	WG2304659
4-Methyl-2-pentanone (MIBK)	ND		10.0	1	06/13/2024 18:07	WG2304659
Methyl tert-butyl ether	ND		1.00	1	06/13/2024 18:07	WG2304659
Naphthalene	ND	C3 J4	5.00	1	06/13/2024 18:07	WG2304659
n-Propylbenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
Styrene	ND		1.00	1	06/13/2024 18:07	WG2304659
1,1,1,2-Tetrachloroethane	ND		1.00	1	06/13/2024 18:07	WG2304659
1,1,2,2-Tetrachloroethane	ND	C3	1.00	1	06/13/2024 18:07	WG2304659
1,1,2-Trichlorotrifluoroethane	ND		1.00	1	06/13/2024 18:07	WG2304659
Tetrachloroethene	ND		1.00	1	06/13/2024 18:07	WG2304659
Toluene	ND		1.00	1	06/13/2024 18:07	WG2304659
1,2,3-Trichlorobenzene	ND	C3	1.00	1	06/13/2024 18:07	WG2304659

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 524.2/8260D

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
1,2,4-Trichlorobenzene	ND	C3	1.00	1	06/13/2024 18:07	WG2304659
1,1,1-Trichloroethane	ND		1.00	1	06/13/2024 18:07	WG2304659
1,1,2-Trichloroethane	ND		1.00	1	06/13/2024 18:07	WG2304659
Trichloroethene	ND		1.00	1	06/13/2024 18:07	WG2304659
Trichlorofluoromethane	ND		5.00	1	06/13/2024 18:07	WG2304659
1,2,3-Trichloropropane	ND		2.50	1	06/13/2024 18:07	WG2304659
1,2,4-Trimethylbenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
1,2,3-Trimethylbenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
1,3,5-Trimethylbenzene	ND		1.00	1	06/13/2024 18:07	WG2304659
Vinyl chloride	ND		1.00	1	06/13/2024 18:07	WG2304659
Xylenes, Total	ND		3.00	1	06/13/2024 18:07	WG2304659
(S) Toluene-d8	101		80.0-120		06/13/2024 18:07	WG2304659
(S) 4-Bromofluorobenzene	104		77.0-126		06/13/2024 18:07	WG2304659
(S) 1,2-Dichloroethane-d4	91.9		70.0-130		06/13/2024 18:07	WG2304659

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

Method Blank (MB)

(MB) R4081698-3 06/14/24 04:16

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Gasoline Range Organics-NWTPH	32.5	J	31.6	100
(S) a,a,a-Trifluorotoluene(FID)	91.5			78.0-120

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

(LCS) R4081698-1 06/14/24 02:30 • (LCSD) R4081698-2 06/14/24 03:09

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	5260	5360	105	107	70.0-124			1.88	20
(S) a,a,a-Trifluorotoluene(FID)				95.9	95.9	78.0-120				

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

Method Blank (MB)

(MB) R4081725-2 06/13/24 23:43

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Benzene	U		0.0490	0.500
Carbon tetrachloride	U		0.0660	0.500
1,4-Dichlorobenzene	U		0.0310	0.500
1,2-Dichloroethane	U		0.0498	0.500
1,1-Dichloroethene	U		0.0540	0.500
1,1,1-Trichloroethane	U		0.0490	0.500
Trichloroethene	U		0.0440	0.500
Vinyl chloride	U		0.0260	0.500
1,2,4-Trichlorobenzene	U		0.0530	0.500
cis-1,2-Dichloroethene	U		0.0640	0.500
Xylenes, Total	U		0.340	0.500
Methylene chloride	U		0.0608	0.500
1,2-Dichlorobenzene	U		0.0410	0.500
trans-1,2-Dichloroethene	U		0.100	0.500
1,2-Dichloropropane	U		0.0270	0.500
1,1,2-Trichloroethane	U		0.0701	0.500
Tetrachloroethene	U		0.0790	0.500
Chlorobenzene	U		0.0370	0.500
Toluene	U		0.412	0.500
Ethylbenzene	U		0.0440	0.500
Styrene	U		0.0360	0.500
Bromobenzene	U		0.0490	0.500
Bromodichloromethane	U		0.0810	0.500
Bromoform	U		0.0800	0.500
Bromomethane	U		0.0790	1.00
Chlorodibromomethane	U		0.0930	0.500
Chloroethane	U		0.190	0.500
Chloroform	U		0.0800	0.500
Chloromethane	U		0.0290	0.500
2-Chlorotoluene	U		0.0480	0.500
4-Chlorotoluene	U		0.0550	0.500
Dibromomethane	U		0.0700	0.500
1,3-Dichlorobenzene	U		0.0360	0.500
1,1-Dichloroethane	U		0.0240	0.500
1,3-Dichloropropane	U		0.0230	0.500
2,2-Dichloropropane	U		0.0680	0.500
1,1-Dichloropropene	U		0.0450	0.500
1,3-Dichloropropene	U		0.150	0.500
1,1,1,2-Tetrachloroethane	U		0.0700	0.500
1,1,2,2-Tetrachloroethane	U		0.0790	0.500

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

Method Blank (MB)

(MB) R4081725-2 06/13/24 23:43

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
1,2,3-Trichloropropane	U		0.0720	0.500
Methyl tert-butyl ether	U		0.0530	0.500
Naphthalene	U		0.110	0.500
1,2-Dibromoethane	U		0.210	0.500
Isopropylbenzene	U		0.0410	0.500
1,2,4-Trimethylbenzene	U		0.0430	0.500
1,3,5-Trimethylbenzene	U		0.0430	0.500

Laboratory Control Sample (LCS)

(LCS) R4081725-1 06/13/24 21:16

Analyte	Spike Amount ug/l	LCS Result ug/l	LCS Rec. %	Rec. Limits %	LCS Qualifier
Benzene	5.00	4.44	88.8	70.0-130	
Carbon tetrachloride	5.00	4.57	91.4	70.0-130	
1,4-Dichlorobenzene	5.00	4.89	97.8	70.0-130	
1,2-Dichloroethane	5.00	4.42	88.4	70.0-130	
1,1-Dichloroethene	5.00	4.34	86.8	70.0-130	
1,1,1-Trichloroethane	5.00	4.58	91.6	70.0-130	
Trichloroethene	5.00	4.86	97.2	70.0-130	
Vinyl chloride	5.00	4.63	92.6	70.0-130	
1,2,4-Trichlorobenzene	5.00	4.24	84.8	70.0-130	
cis-1,2-Dichloroethene	5.00	4.53	90.6	70.0-130	
Xylenes, Total	15.0	14.1	94.0	70.0-130	
Methylene chloride	5.00	5.06	101	70.0-130	
1,2-Dichlorobenzene	5.00	4.65	93.0	70.0-130	
trans-1,2-Dichloroethene	5.00	4.49	89.8	70.0-130	
1,2-Dichloropropane	5.00	4.54	90.8	70.0-130	
1,1,2-Trichloroethane	5.00	4.68	93.6	70.0-130	
Tetrachloroethene	5.00	4.30	86.0	70.0-130	
Chlorobenzene	5.00	4.86	97.2	70.0-130	
Toluene	5.00	4.50	90.0	70.0-130	
Ethylbenzene	5.00	4.51	90.2	70.0-130	
Styrene	5.00	4.62	92.4	70.0-130	
Bromobenzene	5.00	4.80	96.0	70.0-130	
Bromodichloromethane	5.00	4.45	89.0	70.0-130	
Bromoform	5.00	4.20	84.0	70.0-130	
Bromomethane	5.00	5.68	114	70.0-130	
Chlorodibromomethane	5.00	4.69	93.8	70.0-130	

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Laboratory Control Sample (LCS)

(LCS) R4081725-1 06/13/24 21:16

Analyte	Spike Amount ug/l	LCS Result ug/l	LCS Rec. %	Rec. Limits %	<u>LCS Qualifier</u>
Chloroethane	5.00	5.21	104	70.0-130	
Chloroform	5.00	4.55	91.0	70.0-130	
Chloromethane	5.00	3.79	75.8	70.0-130	
2-Chlorotoluene	5.00	4.71	94.2	70.0-130	
4-Chlorotoluene	5.00	4.50	90.0	70.0-130	
Dibromomethane	5.00	4.68	93.6	70.0-130	
1,3-Dichlorobenzene	5.00	4.73	94.6	70.0-130	
1,1-Dichloroethane	5.00	4.48	89.6	70.0-130	
1,3-Dichloropropane	5.00	4.64	92.8	70.0-130	
2,2-Dichloropropane	5.00	3.70	74.0	70.0-130	
1,1-Dichloropropene	5.00	4.45	89.0	70.0-130	
1,3-Dichloropropene	10.0	8.33	83.3	70.0-130	
1,1,1,2-Tetrachloroethane	5.00	4.86	97.2	70.0-130	
1,1,2,2-Tetrachloroethane	5.00	4.54	90.8	70.0-130	
1,2,3-Trichloropropane	5.00	5.19	104	70.0-130	
Methyl tert-butyl ether	5.00	4.39	87.8	70.0-130	
Naphthalene	5.00	4.33	86.6	70.0-130	
Isopropylbenzene	5.00	4.56	91.2	70.0-130	
1,2,4-Trimethylbenzene	5.00	4.63	92.6	70.0-130	
1,3,5-Trimethylbenzene	5.00	4.70	94.0	70.0-130	

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Method Blank (MB)

(MB) R4081736-4 06/13/24 14:54

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Acetone	U		11.3	50.0
Acrolein	U		2.54	50.0
Acrylonitrile	U		0.671	10.0
Benzene	U		0.0941	1.00
Bromobenzene	U		0.118	1.00
Bromodichloromethane	U		0.136	1.00
Bromoform	U		0.129	1.00
Bromomethane	U		0.605	5.00
n-Butylbenzene	U		0.157	1.00
sec-Butylbenzene	U		0.125	1.00
tert-Butylbenzene	U		0.127	1.00
Carbon disulfide	U		0.0962	1.00
Carbon tetrachloride	U		0.128	1.00
Chlorobenzene	U		0.116	1.00
Chlorodibromomethane	U		0.140	1.00
Chloroethane	U		0.192	5.00
Chloroform	U		0.111	5.00
Chloromethane	U		0.960	2.50
2-Chlorotoluene	U		0.106	1.00
4-Chlorotoluene	U		0.114	1.00
1,2-Dibromo-3-Chloropropane	U		0.276	5.00
1,2-Dibromoethane	U		0.126	1.00
Dibromomethane	U		0.122	1.00
1,2-Dichlorobenzene	U		0.107	1.00
1,3-Dichlorobenzene	U		0.110	1.00
1,4-Dichlorobenzene	U		0.120	1.00
Dichlorodifluoromethane	U		0.374	5.00
1,1-Dichloroethane	U		0.100	1.00
1,2-Dichloroethane	U		0.0819	1.00
1,1-Dichloroethene	U		0.188	1.00
cis-1,2-Dichloroethene	U		0.126	1.00
trans-1,2-Dichloroethene	U		0.149	1.00
1,2-Dichloropropane	U		0.149	1.00
1,1-Dichloropropene	U		0.142	1.00
1,3-Dichloropropane	U		0.110	1.00
cis-1,3-Dichloropropene	U		0.111	1.00
trans-1,3-Dichloropropene	U		0.118	1.00
2,2-Dichloropropane	U		0.161	1.00
Di-isopropyl ether	U		0.105	1.00
Ethylbenzene	U		0.137	1.00

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Method Blank (MB)

(MB) R4081736-4 06/13/24 14:54

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Hexachloro-1,3-butadiene	U		0.337	1.00
Isopropylbenzene	U		0.105	1.00
p-Isopropyltoluene	U		0.120	1.00
2-Butanone (MEK)	U		1.19	10.0
Methylene Chloride	U		0.430	5.00
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0
Methyl tert-butyl ether	U		0.101	1.00
Naphthalene	U		1.00	5.00
n-Propylbenzene	U		0.0993	1.00
Styrene	U		0.118	1.00
1,1,1,2-Tetrachloroethane	U		0.147	1.00
1,1,2,2-Tetrachloroethane	U		0.133	1.00
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00
Tetrachloroethene	U		0.300	1.00
Toluene	U		0.278	1.00
1,2,3-Trichlorobenzene	U		0.230	1.00
1,2,4-Trichlorobenzene	U		0.481	1.00
1,1,1-Trichloroethane	U		0.149	1.00
1,1,2-Trichloroethane	U		0.158	1.00
Trichloroethene	U		0.190	1.00
Trichlorofluoromethane	U		0.160	5.00
1,2,3-Trichloropropane	U		0.237	2.50
1,2,4-Trimethylbenzene	U		0.322	1.00
1,2,3-Trimethylbenzene	U		0.104	1.00
1,3,5-Trimethylbenzene	U		0.104	1.00
Vinyl chloride	U		0.234	1.00
Xylenes, Total	U		0.174	3.00
(S) Toluene-d8	100			80.0-120
(S) 4-Bromofluorobenzene	103			77.0-126
(S) 1,2-Dichloroethane-d4	92.8			70.0-130

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

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

(LCS) R4081736-1 06/13/24 13:33 • (LCSD) R4081736-2 06/13/24 13:53

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 %
Acetone	25.0	28.6	29.1	114	116	19.0-160			1.73	27
Acrolein	25.0	22.6	22.8	90.4	91.2	10.0-160			0.881	26
Acrylonitrile	25.0	24.2	24.6	96.8	98.4	55.0-149			1.64	20

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

(LCS) R4081736-1 06/13/24 13:33 • (LCSD) R4081736-2 06/13/24 13:53

Analyte	Spike Amount ug/l	LCS Result ug/l	LCSD Result ug/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	<u>LCS Qualifier</u>	<u>LCSD Qualifier</u>	RPD %	RPD Limits %
Benzene	5.00	5.03	5.12	101	102	70.0-123			1.77	20
Bromobenzene	5.00	4.05	4.03	81.0	80.6	73.0-121			0.495	20
Bromodichloromethane	5.00	5.13	5.25	103	105	75.0-120			2.31	20
Bromoform	5.00	4.50	4.58	90.0	91.6	68.0-132			1.76	20
Bromomethane	5.00	3.37	4.59	67.4	91.8	10.0-160		J3	30.7	25
n-Butylbenzene	5.00	4.20	4.17	84.0	83.4	73.0-125			0.717	20
sec-Butylbenzene	5.00	4.27	4.33	85.4	86.6	75.0-125			1.40	20
tert-Butylbenzene	5.00	4.31	4.37	86.2	87.4	76.0-124			1.38	20
Carbon disulfide	5.00	4.84	4.89	96.8	97.8	61.0-128			1.03	20
Carbon tetrachloride	5.00	5.42	5.59	108	112	68.0-126			3.09	20
Chlorobenzene	5.00	4.68	4.77	93.6	95.4	80.0-121			1.90	20
Chlorodibromomethane	5.00	4.68	4.76	93.6	95.2	77.0-125			1.69	20
Chloroethane	5.00	6.81	6.74	136	135	47.0-150			1.03	20
Chloroform	5.00	5.18	5.20	104	104	73.0-120			0.385	20
Chloromethane	5.00	4.12	4.49	82.4	89.8	41.0-142			8.59	20
2-Chlorotoluene	5.00	4.26	4.28	85.2	85.6	76.0-123			0.468	20
4-Chlorotoluene	5.00	4.08	4.05	81.6	81.0	75.0-122			0.738	20
1,2-Dibromo-3-Chloropropane	5.00	3.37	3.38	67.4	67.6	58.0-134			0.296	20
1,2-Dibromoethane	5.00	4.74	4.69	94.8	93.8	80.0-122			1.06	20
Dibromomethane	5.00	4.85	5.17	97.0	103	80.0-120			6.39	20
1,2-Dichlorobenzene	5.00	4.41	4.37	88.2	87.4	79.0-121			0.911	20
1,3-Dichlorobenzene	5.00	4.32	4.43	86.4	88.6	79.0-120			2.51	20
1,4-Dichlorobenzene	5.00	4.19	4.27	83.8	85.4	79.0-120			1.89	20
Dichlorodifluoromethane	5.00	5.66	5.40	113	108	51.0-149			4.70	20
1,1-Dichloroethane	5.00	5.07	5.23	101	105	70.0-126			3.11	20
1,2-Dichloroethane	5.00	5.04	5.12	101	102	70.0-128			1.57	20
1,1-Dichloroethene	5.00	5.07	5.12	101	102	71.0-124			0.981	20
cis-1,2-Dichloroethene	5.00	5.22	5.16	104	103	73.0-120			1.16	20
trans-1,2-Dichloroethene	5.00	5.06	5.16	101	103	73.0-120			1.96	20
1,2-Dichloropropane	5.00	5.00	5.21	100	104	77.0-125			4.11	20
1,1-Dichloropropene	5.00	5.16	5.29	103	106	74.0-126			2.49	20
1,3-Dichloropropane	5.00	4.69	4.67	93.8	93.4	80.0-120			0.427	20
cis-1,3-Dichloropropene	5.00	5.07	5.14	101	103	80.0-123			1.37	20
trans-1,3-Dichloropropene	5.00	4.57	4.58	91.4	91.6	78.0-124			0.219	20
2,2-Dichloropropane	5.00	5.34	5.47	107	109	58.0-130			2.41	20
Di-isopropyl ether	5.00	5.09	5.16	102	103	58.0-138			1.37	20
Ethylbenzene	5.00	4.88	4.84	97.6	96.8	79.0-123			0.823	20
Hexachloro-1,3-butadiene	5.00	4.71	4.86	94.2	97.2	54.0-138			3.13	20
Isopropylbenzene	5.00	4.85	4.90	97.0	98.0	76.0-127			1.03	20
p-Isopropyltoluene	5.00	4.34	4.42	86.8	88.4	76.0-125			1.83	20

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

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

(LCS) R4081736-1 06/13/24 13:33 • (LCSD) R4081736-2 06/13/24 13:53

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 %
2-Butanone (MEK)	25.0	24.8	25.4	99.2	102	44.0-160			2.39	20
Methylene Chloride	5.00	5.21	5.15	104	103	67.0-120			1.16	20
4-Methyl-2-pentanone (MIBK)	25.0	23.0	22.8	92.0	91.2	68.0-142			0.873	20
Methyl tert-butyl ether	5.00	4.94	4.99	98.8	99.8	68.0-125			1.01	20
Naphthalene	5.00	2.58	2.95	51.6	59.0	54.0-135	J4		13.4	20
n-Propylbenzene	5.00	4.32	4.38	86.4	87.6	77.0-124			1.38	20
Styrene	5.00	4.42	4.43	88.4	88.6	73.0-130			0.226	20
1,1,1,2-Tetrachloroethane	5.00	5.02	4.96	100	99.2	75.0-125			1.20	20
1,1,2,2-Tetrachloroethane	5.00	3.78	3.86	75.6	77.2	65.0-130			2.09	20
1,1,2-Trichlorotrifluoroethane	5.00	5.47	5.26	109	105	69.0-132			3.91	20
Tetrachloroethene	5.00	5.38	5.58	108	112	72.0-132			3.65	20
Toluene	5.00	4.75	4.78	95.0	95.6	79.0-120			0.630	20
1,2,3-Trichlorobenzene	5.00	3.52	3.87	70.4	77.4	50.0-138			9.47	20
1,2,4-Trichlorobenzene	5.00	3.91	3.95	78.2	79.0	57.0-137			1.02	20
1,1,1-Trichloroethane	5.00	5.34	5.44	107	109	73.0-124			1.86	20
1,1,2-Trichloroethane	5.00	4.65	4.64	93.0	92.8	80.0-120			0.215	20
Trichloroethene	5.00	5.62	5.69	112	114	78.0-124			1.24	20
Trichlorofluoromethane	5.00	6.24	6.11	125	122	59.0-147			2.11	20
1,2,3-Trichloropropane	5.00	3.98	3.97	79.6	79.4	73.0-130			0.252	20
1,2,4-Trimethylbenzene	5.00	4.00	4.10	80.0	82.0	76.0-121			2.47	20
1,2,3-Trimethylbenzene	5.00	4.11	4.16	82.2	83.2	77.0-120			1.21	20
1,3,5-Trimethylbenzene	5.00	4.17	4.19	83.4	83.8	76.0-122			0.478	20
Vinyl chloride	5.00	5.86	5.81	117	116	67.0-131			0.857	20
Xylenes, Total	15.0	14.3	14.3	95.3	95.3	79.0-123			0.000	20
(S) Toluene-d8				98.4	97.3	80.0-120				
(S) 4-Bromofluorobenzene				104	104	77.0-126				
(S) 1,2-Dichloroethane-d4				93.4	95.9	70.0-130				

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

GLOSSARY OF TERMS

Guide to Reading and Understanding Your Laboratory Report

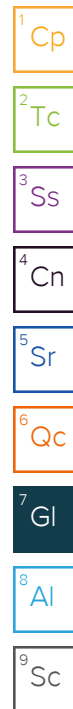
The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

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.
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
C3	The reported concentration is an estimate. The continuing calibration standard associated with this data responded low. Method sensitivity check is acceptable.
J	The identification of the analyte is acceptable; the reported value is an estimate.
J3	The associated batch QC was outside the established quality control range for precision.
J4	The associated batch QC was outside the established quality control range for accuracy.



ACCREDITATIONS & LOCATIONS

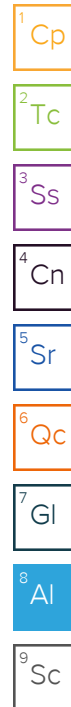
Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

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	LA000356
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.



State of Oregon Chain of Custody

Agency, Authorized Purchaser or Agent: DEQ				Contract Laboratory Name: Pace Analytical				Lab Selection Criteria: ☐ Proximity (if TAT < 48 hrs) ☐ Prior work on same project ☒ Cost (for anticipated analyses) ☐ Other labs disqualified or unable to perform requested services ☐ Emergency work				Turn Around Time: ☐ 10 days (std.) ☐ 5 days ☐ 72 hours ☐ 48 hours ☒ 24 hours ☐ Other						
Send Lab Report To: Rachel Long Address: 165 East 7 th Ave, Suite 100 Eugene, OR, 97401 Tel. #: 503-954-8350 E-mail: Rachel.long@deq.oregon.gov				Lab Batch #: Invoice To: Address: anthony.chavez@deq.oregon.gov														
Project Name: Elmira Family Store Project #:310200 Sampler Name: Rachel Long				Sample Preservative														
				HCL	HCL	HCL												
				Requested Analyses														
Sample ID#	Collection Date/Time	Matrix	Number of Containers	NW/TPH-Gx	VOCs by 8260C*	VOCs by EPA 524.2									Comments			
Lan-Post *	6/12 10:25 AM	W	6	X		X									Air bubbles. -01			
Lan-Mid 2	6/12 9:45 AM	W	6	X	X										-02			
Lan-Mid 1	6/12 10:00 AM	W	6	X	X										-03			
Lan-Pre	6/12 10:10 AM	W	6	X	X										-04			
Lan-Duplicate	6/12 10:10 AM	W	6	X	X										-05			
Trip Blank		W	3		X										-06			
EPA 7.25-28 7074 8790 5275 Sample Receipt Checklist COC Seal Present/Intact: ☒ Y ☐ N If Applicable COC Signed/Accurate: ☒ Y ☐ N VOA Zero Headspace: ☒ Y ☐ N Bottles arrive intact: ☒ Y ☐ N Pres. Correct/Check: ☒ Y ☐ N Correct bottles used: ☒ Y ☐ N Sufficient volume sent: ☒ Y ☐ N RA Screen <0.5 mR/hr: ☒ Y ☐ N Containers: 30				Invoice: Date: 030Oct23 Customer: PNPOR Weight: 10 LBS Phone: (615)758-5858 COD: SAT Del: N DV: 0.00 Shipping: 0.00 Special: 0.00 Handling: 0.00 Total: 0.00 Svos: PRIORITY OVERNIGHT TRCK: 7074 8790 5275														
Notes: High amount of bubbles in Post Sample. Seems Soap-y. P1081387																		
Relinquished By: Rachel Long				Agency/Agent: OR-DEQ				Received By: Ashley Baxter				Agency/Agent:						
Signature: [Signature]				Time & Date: 6/12 10:35				Signature: [Signature]				Time & Date: 06/13/2024 0900						
Relinquished By:				Agency/Agent:				Received By:				Agency/Agent:						
Signature:				Time & Date:				Signature:				Time & Date:						

THIS PURCHASE IS SUBMITTED PURSUANT TO STATE OF OREGON SOLICITATION #102-1098-07 AND PRICE AGREEMENT # . THE PRICE AGREEMENT INCLUDING CONTRACT TERMS AND CONDITIONS AND SPECIAL CONTRACT TERMS AND CONDITIONS (T'S & C'S) CONTAINED IN THE PRICE AGREEMENT ARE HEREBY INCORPORATED BY REFERENCE AND SHALL APPLY TO THIS PURCHASE AND SHALL TAKE PRECEDENCE OVER ALL OTHER CONFLICTING T'S AND C'S, EXPRESS OR IMPLIED.