ANALYTICAL REPORT

December 15, 2022

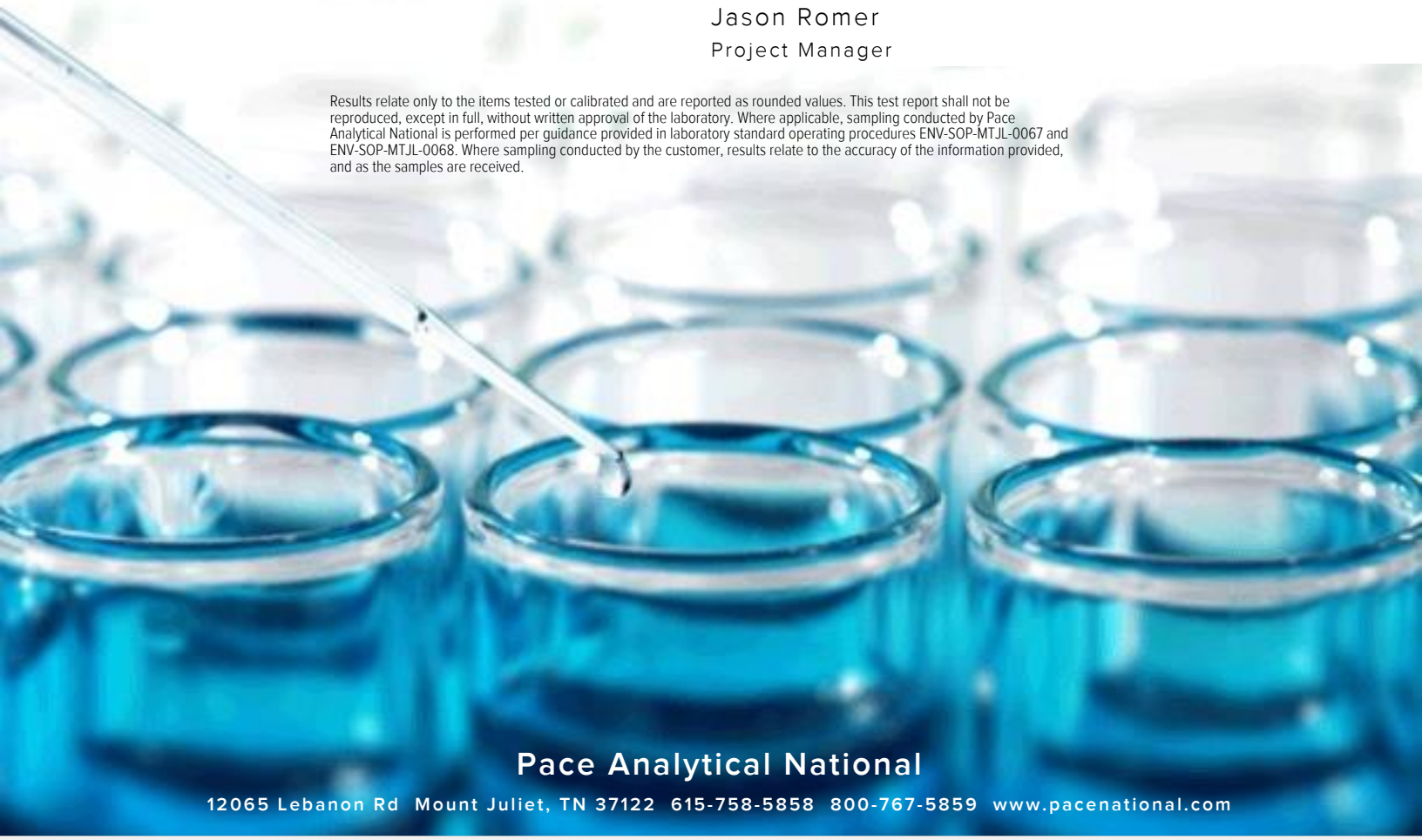
Oregon Dept. of Env. Quality - ODEQ

Sample Delivery Group:	L1565597
Samples Received:	12/08/2022
Project Number:	QTime # 29490
Description:	Allen Street Groundwater

Report To: Jennifer Claussen
4026 Fairview Industrial Dr. SE
Salem, OR 97302

Entire Report Reviewed By:

Jason Romer
Project Manager



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1440 POST L1565597-01 GW

Collected by: Sarah Kingery | Collected date/time: 12/07/22 10:25 | Received date/time: 12/08/22 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG1972453	1	12/10/22 20:01	12/10/22 20:01	DWR	Mt. Juliet, TN

1440 MID L1565597-02 GW

Collected by: Sarah Kingery | Collected date/time: 12/07/22 10:30 | Received date/time: 12/08/22 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG1972453	1	12/10/22 20:22	12/10/22 20:22	DWR	Mt. Juliet, TN

1440 PRE L1565597-03 GW

Collected by: Sarah Kingery | Collected date/time: 12/07/22 10:35 | Received date/time: 12/08/22 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG1972453	1	12/10/22 20:44	12/10/22 20:44	DWR	Mt. Juliet, TN

1460 POST L1565597-04 GW

Collected by: Sarah Kingery | Collected date/time: 12/07/22 11:10 | Received date/time: 12/08/22 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG1972453	1	12/10/22 21:05	12/10/22 21:05	DWR	Mt. Juliet, TN

1460 PRE L1565597-05 GW

Collected by: Sarah Kingery | Collected date/time: 12/07/22 11:15 | Received date/time: 12/08/22 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG1972453	1	12/10/22 21:27	12/10/22 21:27	DWR	Mt. Juliet, TN

1460 MID L1565597-06 GW

Collected by: Sarah Kingery | Collected date/time: 12/07/22 11:20 | Received date/time: 12/08/22 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG1972453	1	12/10/22 21:49	12/10/22 21:49	DWR	Mt. Juliet, TN

1480 POST L1565597-07 GW

Collected by: Sarah Kingery | Collected date/time: 12/07/22 12:00 | Received date/time: 12/08/22 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG1972453	1	12/10/22 22:10	12/10/22 22:10	DWR	Mt. Juliet, TN

1480 MID L1565597-08 GW

Collected by: Sarah Kingery | Collected date/time: 12/07/22 12:05 | Received date/time: 12/08/22 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG1972453	1	12/10/22 22:32	12/10/22 22:32	DWR	Mt. Juliet, TN

1480 PRE L1565597-09 GW

Collected by	Collected date/time	Received date/time
Sarah Kingery	12/07/22 12:10	12/08/22 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG1972453	1	12/10/22 22:53	12/10/22 22:53	DWR	Mt. Juliet, TN

1540 POST L1565597-10 GW

Collected by	Collected date/time	Received date/time
Sarah Kingery	12/07/22 12:40	12/08/22 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG1972453	1	12/10/22 23:15	12/10/22 23:15	DWR	Mt. Juliet, TN

1540 MID L1565597-11 GW

Collected by	Collected date/time	Received date/time
Sarah Kingery	12/07/22 12:45	12/08/22 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG1972453	1	12/10/22 23:37	12/10/22 23:37	DWR	Mt. Juliet, TN

1540 PRE L1565597-12 GW

Collected by	Collected date/time	Received date/time
Sarah Kingery	12/07/22 12:55	12/08/22 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG1972453	1	12/10/22 23:58	12/10/22 23:58	DWR	Mt. Juliet, TN

ALLEN DUP L1565597-13 GW

Collected by	Collected date/time	Received date/time
Sarah Kingery	12/07/22 13:00	12/08/22 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260D	WG1972453	1	12/11/22 00:20	12/11/22 00:20	DWR	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.

Jason Romer
Project Manager

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Acetone	U		11.3	50.0	1	12/10/2022 20:01	WG1972453
Acrolein	U		2.54	50.0	1	12/10/2022 20:01	WG1972453
Acrylonitrile	U		0.671	10.0	1	12/10/2022 20:01	WG1972453
Benzene	U		0.0941	1.00	1	12/10/2022 20:01	WG1972453
Bromobenzene	U		0.118	1.00	1	12/10/2022 20:01	WG1972453
Bromodichloromethane	U		0.136	1.00	1	12/10/2022 20:01	WG1972453
Bromoform	U		0.129	1.00	1	12/10/2022 20:01	WG1972453
Bromomethane	U		0.605	5.00	1	12/10/2022 20:01	WG1972453
n-Butylbenzene	U		0.157	1.00	1	12/10/2022 20:01	WG1972453
sec-Butylbenzene	U		0.125	1.00	1	12/10/2022 20:01	WG1972453
tert-Butylbenzene	U		0.127	1.00	1	12/10/2022 20:01	WG1972453
Carbon disulfide	U		0.0962	1.00	1	12/10/2022 20:01	WG1972453
Carbon tetrachloride	U		0.128	1.00	1	12/10/2022 20:01	WG1972453
Chlorobenzene	U		0.116	1.00	1	12/10/2022 20:01	WG1972453
Chlorodibromomethane	U		0.140	1.00	1	12/10/2022 20:01	WG1972453
Chloroethane	U		0.192	5.00	1	12/10/2022 20:01	WG1972453
Chloroform	U		0.111	5.00	1	12/10/2022 20:01	WG1972453
Chloromethane	U		0.960	2.50	1	12/10/2022 20:01	WG1972453
2-Chlorotoluene	U		0.106	1.00	1	12/10/2022 20:01	WG1972453
4-Chlorotoluene	U		0.114	1.00	1	12/10/2022 20:01	WG1972453
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	12/10/2022 20:01	WG1972453
1,2-Dibromoethane	U		0.126	1.00	1	12/10/2022 20:01	WG1972453
Dibromomethane	U		0.122	1.00	1	12/10/2022 20:01	WG1972453
1,2-Dichlorobenzene	U		0.107	1.00	1	12/10/2022 20:01	WG1972453
1,3-Dichlorobenzene	U		0.110	1.00	1	12/10/2022 20:01	WG1972453
1,4-Dichlorobenzene	U		0.120	1.00	1	12/10/2022 20:01	WG1972453
Dichlorodifluoromethane	U		0.374	5.00	1	12/10/2022 20:01	WG1972453
1,1-Dichloroethane	U		0.100	1.00	1	12/10/2022 20:01	WG1972453
1,2-Dichloroethane	U		0.0819	1.00	1	12/10/2022 20:01	WG1972453
1,1-Dichloroethene	U		0.188	1.00	1	12/10/2022 20:01	WG1972453
cis-1,2-Dichloroethene	U		0.126	1.00	1	12/10/2022 20:01	WG1972453
trans-1,2-Dichloroethene	U		0.149	1.00	1	12/10/2022 20:01	WG1972453
1,2-Dichloropropane	U		0.149	1.00	1	12/10/2022 20:01	WG1972453
1,1-Dichloropropene	U		0.142	1.00	1	12/10/2022 20:01	WG1972453
1,3-Dichloropropane	U		0.110	1.00	1	12/10/2022 20:01	WG1972453
cis-1,3-Dichloropropene	U		0.111	1.00	1	12/10/2022 20:01	WG1972453
trans-1,3-Dichloropropene	U		0.118	1.00	1	12/10/2022 20:01	WG1972453
2,2-Dichloropropane	U		0.161	1.00	1	12/10/2022 20:01	WG1972453
Di-isopropyl ether	U		0.105	1.00	1	12/10/2022 20:01	WG1972453
Ethylbenzene	U		0.137	1.00	1	12/10/2022 20:01	WG1972453
Hexachloro-1,3-butadiene	U		0.337	1.00	1	12/10/2022 20:01	WG1972453
Isopropylbenzene	U		0.105	1.00	1	12/10/2022 20:01	WG1972453
p-Isopropyltoluene	U		0.120	1.00	1	12/10/2022 20:01	WG1972453
2-Butanone (MEK)	U		1.19	10.0	1	12/10/2022 20:01	WG1972453
Methylene Chloride	U		0.430	5.00	1	12/10/2022 20:01	WG1972453
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	12/10/2022 20:01	WG1972453
Methyl tert-butyl ether	U		0.101	1.00	1	12/10/2022 20:01	WG1972453
Naphthalene	U		1.00	5.00	1	12/10/2022 20:01	WG1972453
n-Propylbenzene	U		0.0993	1.00	1	12/10/2022 20:01	WG1972453
Styrene	U		0.118	1.00	1	12/10/2022 20:01	WG1972453
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	12/10/2022 20:01	WG1972453
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	12/10/2022 20:01	WG1972453
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	12/10/2022 20:01	WG1972453
Tetrachloroethene	U		0.300	1.00	1	12/10/2022 20:01	WG1972453
Toluene	U		0.278	1.00	1	12/10/2022 20:01	WG1972453
1,2,3-Trichlorobenzene	U	C4	0.230	1.00	1	12/10/2022 20:01	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,2,4-Trichlorobenzene	U		0.481	1.00	1	12/10/2022 20:01	WG1972453
1,1,1-Trichloroethane	U		0.149	1.00	1	12/10/2022 20:01	WG1972453
1,1,2-Trichloroethane	U		0.158	1.00	1	12/10/2022 20:01	WG1972453
Trichloroethene	U		0.190	1.00	1	12/10/2022 20:01	WG1972453
Trichlorofluoromethane	U		0.160	5.00	1	12/10/2022 20:01	WG1972453
1,2,3-Trichloropropane	U		0.237	2.50	1	12/10/2022 20:01	WG1972453
1,2,4-Trimethylbenzene	U		0.322	1.00	1	12/10/2022 20:01	WG1972453
1,2,3-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 20:01	WG1972453
1,3,5-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 20:01	WG1972453
Vinyl chloride	U		0.234	1.00	1	12/10/2022 20:01	WG1972453
Xylenes, Total	U		0.174	3.00	1	12/10/2022 20:01	WG1972453
(S) Toluene-d8	*101*			*80.0-120*		*12/10/2022 20:01*	WG1972453
(S) 4-Bromofluorobenzene	*102*			*77.0-126*		*12/10/2022 20:01*	WG1972453
(S) 1,2-Dichloroethane-d4	*104*			*70.0-130*		*12/10/2022 20:01*	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Acetone	U		11.3	50.0	1	12/10/2022 20:22	WG1972453
Acrolein	U		2.54	50.0	1	12/10/2022 20:22	WG1972453
Acrylonitrile	U		0.671	10.0	1	12/10/2022 20:22	WG1972453
Benzene	U		0.0941	1.00	1	12/10/2022 20:22	WG1972453
Bromobenzene	U		0.118	1.00	1	12/10/2022 20:22	WG1972453
Bromodichloromethane	U		0.136	1.00	1	12/10/2022 20:22	WG1972453
Bromoform	U		0.129	1.00	1	12/10/2022 20:22	WG1972453
Bromomethane	U		0.605	5.00	1	12/10/2022 20:22	WG1972453
n-Butylbenzene	U		0.157	1.00	1	12/10/2022 20:22	WG1972453
sec-Butylbenzene	U		0.125	1.00	1	12/10/2022 20:22	WG1972453
tert-Butylbenzene	U		0.127	1.00	1	12/10/2022 20:22	WG1972453
Carbon disulfide	U		0.0962	1.00	1	12/10/2022 20:22	WG1972453
Carbon tetrachloride	U		0.128	1.00	1	12/10/2022 20:22	WG1972453
Chlorobenzene	U		0.116	1.00	1	12/10/2022 20:22	WG1972453
Chlorodibromomethane	U		0.140	1.00	1	12/10/2022 20:22	WG1972453
Chloroethane	U		0.192	5.00	1	12/10/2022 20:22	WG1972453
Chloroform	U		0.111	5.00	1	12/10/2022 20:22	WG1972453
Chloromethane	U		0.960	2.50	1	12/10/2022 20:22	WG1972453
2-Chlorotoluene	U		0.106	1.00	1	12/10/2022 20:22	WG1972453
4-Chlorotoluene	U		0.114	1.00	1	12/10/2022 20:22	WG1972453
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	12/10/2022 20:22	WG1972453
1,2-Dibromoethane	U		0.126	1.00	1	12/10/2022 20:22	WG1972453
Dibromomethane	U		0.122	1.00	1	12/10/2022 20:22	WG1972453
1,2-Dichlorobenzene	U		0.107	1.00	1	12/10/2022 20:22	WG1972453
1,3-Dichlorobenzene	U		0.110	1.00	1	12/10/2022 20:22	WG1972453
1,4-Dichlorobenzene	U		0.120	1.00	1	12/10/2022 20:22	WG1972453
Dichlorodifluoromethane	U		0.374	5.00	1	12/10/2022 20:22	WG1972453
1,1-Dichloroethane	U		0.100	1.00	1	12/10/2022 20:22	WG1972453
1,2-Dichloroethane	U		0.0819	1.00	1	12/10/2022 20:22	WG1972453
1,1-Dichloroethene	U		0.188	1.00	1	12/10/2022 20:22	WG1972453
cis-1,2-Dichloroethene	U		0.126	1.00	1	12/10/2022 20:22	WG1972453
trans-1,2-Dichloroethene	U		0.149	1.00	1	12/10/2022 20:22	WG1972453
1,2-Dichloropropane	U		0.149	1.00	1	12/10/2022 20:22	WG1972453
1,1-Dichloropropene	U		0.142	1.00	1	12/10/2022 20:22	WG1972453
1,3-Dichloropropane	U		0.110	1.00	1	12/10/2022 20:22	WG1972453
cis-1,3-Dichloropropene	U		0.111	1.00	1	12/10/2022 20:22	WG1972453
trans-1,3-Dichloropropene	U		0.118	1.00	1	12/10/2022 20:22	WG1972453
2,2-Dichloropropane	U		0.161	1.00	1	12/10/2022 20:22	WG1972453
Di-isopropyl ether	U		0.105	1.00	1	12/10/2022 20:22	WG1972453
Ethylbenzene	U		0.137	1.00	1	12/10/2022 20:22	WG1972453
Hexachloro-1,3-butadiene	U		0.337	1.00	1	12/10/2022 20:22	WG1972453
Isopropylbenzene	U		0.105	1.00	1	12/10/2022 20:22	WG1972453
p-Isopropyltoluene	U		0.120	1.00	1	12/10/2022 20:22	WG1972453
2-Butanone (MEK)	U		1.19	10.0	1	12/10/2022 20:22	WG1972453
Methylene Chloride	U		0.430	5.00	1	12/10/2022 20:22	WG1972453
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	12/10/2022 20:22	WG1972453
Methyl tert-butyl ether	U		0.101	1.00	1	12/10/2022 20:22	WG1972453
Naphthalene	U		1.00	5.00	1	12/10/2022 20:22	WG1972453
n-Propylbenzene	U		0.0993	1.00	1	12/10/2022 20:22	WG1972453
Styrene	U		0.118	1.00	1	12/10/2022 20:22	WG1972453
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	12/10/2022 20:22	WG1972453
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	12/10/2022 20:22	WG1972453
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	12/10/2022 20:22	WG1972453
Tetrachloroethene	U		0.300	1.00	1	12/10/2022 20:22	WG1972453
Toluene	U		0.278	1.00	1	12/10/2022 20:22	WG1972453
1,2,3-Trichlorobenzene	U	C4	0.230	1.00	1	12/10/2022 20:22	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,2,4-Trichlorobenzene	U		0.481	1.00	1	12/10/2022 20:22	WG1972453
1,1,1-Trichloroethane	U		0.149	1.00	1	12/10/2022 20:22	WG1972453
1,1,2-Trichloroethane	U		0.158	1.00	1	12/10/2022 20:22	WG1972453
Trichloroethene	U		0.190	1.00	1	12/10/2022 20:22	WG1972453
Trichlorofluoromethane	U		0.160	5.00	1	12/10/2022 20:22	WG1972453
1,2,3-Trichloropropane	U		0.237	2.50	1	12/10/2022 20:22	WG1972453
1,2,4-Trimethylbenzene	U		0.322	1.00	1	12/10/2022 20:22	WG1972453
1,2,3-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 20:22	WG1972453
1,3,5-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 20:22	WG1972453
Vinyl chloride	U		0.234	1.00	1	12/10/2022 20:22	WG1972453
Xylenes, Total	U		0.174	3.00	1	12/10/2022 20:22	WG1972453
(S) Toluene-d8	*100*			*80.0-120*		*12/10/2022 20:22*	WG1972453
(S) 4-Bromofluorobenzene	*102*			*77.0-126*		*12/10/2022 20:22*	WG1972453
(S) 1,2-Dichloroethane-d4	*105*			*70.0-130*		*12/10/2022 20:22*	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Acetone	U		11.3	50.0	1	12/10/2022 20:44	WG1972453
Acrolein	U		2.54	50.0	1	12/10/2022 20:44	WG1972453
Acrylonitrile	U		0.671	10.0	1	12/10/2022 20:44	WG1972453
Benzene	U		0.0941	1.00	1	12/10/2022 20:44	WG1972453
Bromobenzene	U		0.118	1.00	1	12/10/2022 20:44	WG1972453
Bromodichloromethane	U		0.136	1.00	1	12/10/2022 20:44	WG1972453
Bromoform	U		0.129	1.00	1	12/10/2022 20:44	WG1972453
Bromomethane	U		0.605	5.00	1	12/10/2022 20:44	WG1972453
n-Butylbenzene	U		0.157	1.00	1	12/10/2022 20:44	WG1972453
sec-Butylbenzene	U		0.125	1.00	1	12/10/2022 20:44	WG1972453
tert-Butylbenzene	U		0.127	1.00	1	12/10/2022 20:44	WG1972453
Carbon disulfide	U		0.0962	1.00	1	12/10/2022 20:44	WG1972453
Carbon tetrachloride	U		0.128	1.00	1	12/10/2022 20:44	WG1972453
Chlorobenzene	U		0.116	1.00	1	12/10/2022 20:44	WG1972453
Chlorodibromomethane	U		0.140	1.00	1	12/10/2022 20:44	WG1972453
Chloroethane	U		0.192	5.00	1	12/10/2022 20:44	WG1972453
Chloroform	U		0.111	5.00	1	12/10/2022 20:44	WG1972453
Chloromethane	U		0.960	2.50	1	12/10/2022 20:44	WG1972453
2-Chlorotoluene	U		0.106	1.00	1	12/10/2022 20:44	WG1972453
4-Chlorotoluene	U		0.114	1.00	1	12/10/2022 20:44	WG1972453
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	12/10/2022 20:44	WG1972453
1,2-Dibromoethane	U		0.126	1.00	1	12/10/2022 20:44	WG1972453
Dibromomethane	U		0.122	1.00	1	12/10/2022 20:44	WG1972453
1,2-Dichlorobenzene	U		0.107	1.00	1	12/10/2022 20:44	WG1972453
1,3-Dichlorobenzene	U		0.110	1.00	1	12/10/2022 20:44	WG1972453
1,4-Dichlorobenzene	U		0.120	1.00	1	12/10/2022 20:44	WG1972453
Dichlorodifluoromethane	U		0.374	5.00	1	12/10/2022 20:44	WG1972453
1,1-Dichloroethane	U		0.100	1.00	1	12/10/2022 20:44	WG1972453
1,2-Dichloroethane	U		0.0819	1.00	1	12/10/2022 20:44	WG1972453
1,1-Dichloroethene	0.285	J	0.188	1.00	1	12/10/2022 20:44	WG1972453
cis-1,2-Dichloroethene	25.9		0.126	1.00	1	12/10/2022 20:44	WG1972453
trans-1,2-Dichloroethene	18.1		0.149	1.00	1	12/10/2022 20:44	WG1972453
1,2-Dichloropropane	U		0.149	1.00	1	12/10/2022 20:44	WG1972453
1,1-Dichloropropene	U		0.142	1.00	1	12/10/2022 20:44	WG1972453
1,3-Dichloropropane	U		0.110	1.00	1	12/10/2022 20:44	WG1972453
cis-1,3-Dichloropropene	U		0.111	1.00	1	12/10/2022 20:44	WG1972453
trans-1,3-Dichloropropene	U		0.118	1.00	1	12/10/2022 20:44	WG1972453
2,2-Dichloropropane	U		0.161	1.00	1	12/10/2022 20:44	WG1972453
Di-isopropyl ether	U		0.105	1.00	1	12/10/2022 20:44	WG1972453
Ethylbenzene	U		0.137	1.00	1	12/10/2022 20:44	WG1972453
Hexachloro-1,3-butadiene	U		0.337	1.00	1	12/10/2022 20:44	WG1972453
Isopropylbenzene	U		0.105	1.00	1	12/10/2022 20:44	WG1972453
p-Isopropyltoluene	U		0.120	1.00	1	12/10/2022 20:44	WG1972453
2-Butanone (MEK)	U		1.19	10.0	1	12/10/2022 20:44	WG1972453
Methylene Chloride	U		0.430	5.00	1	12/10/2022 20:44	WG1972453
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	12/10/2022 20:44	WG1972453
Methyl tert-butyl ether	U		0.101	1.00	1	12/10/2022 20:44	WG1972453
Naphthalene	U		1.00	5.00	1	12/10/2022 20:44	WG1972453
n-Propylbenzene	U		0.0993	1.00	1	12/10/2022 20:44	WG1972453
Styrene	U		0.118	1.00	1	12/10/2022 20:44	WG1972453
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	12/10/2022 20:44	WG1972453
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	12/10/2022 20:44	WG1972453
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	12/10/2022 20:44	WG1972453
Tetrachloroethene	U		0.300	1.00	1	12/10/2022 20:44	WG1972453
Toluene	U		0.278	1.00	1	12/10/2022 20:44	WG1972453
1,2,3-Trichlorobenzene	U	C4	0.230	1.00	1	12/10/2022 20:44	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,2,4-Trichlorobenzene	U		0.481	1.00	1	12/10/2022 20:44	WG1972453
1,1,1-Trichloroethane	U		0.149	1.00	1	12/10/2022 20:44	WG1972453
1,1,2-Trichloroethane	U		0.158	1.00	1	12/10/2022 20:44	WG1972453
Trichloroethene	85.4		0.190	1.00	1	12/10/2022 20:44	WG1972453
Trichlorofluoromethane	U		0.160	5.00	1	12/10/2022 20:44	WG1972453
1,2,3-Trichloropropane	U		0.237	2.50	1	12/10/2022 20:44	WG1972453
1,2,4-Trimethylbenzene	U		0.322	1.00	1	12/10/2022 20:44	WG1972453
1,2,3-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 20:44	WG1972453
1,3,5-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 20:44	WG1972453
Vinyl chloride	U		0.234	1.00	1	12/10/2022 20:44	WG1972453
Xylenes, Total	U		0.174	3.00	1	12/10/2022 20:44	WG1972453
(S) Toluene-d8	*98.0*			*80.0-120*		*12/10/2022 20:44*	WG1972453
(S) 4-Bromofluorobenzene	*101*			*77.0-126*		*12/10/2022 20:44*	WG1972453
(S) 1,2-Dichloroethane-d4	*106*			*70.0-130*		*12/10/2022 20:44*	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Acetone	U		11.3	50.0	1	12/10/2022 21:05	WG1972453
Acrolein	U		2.54	50.0	1	12/10/2022 21:05	WG1972453
Acrylonitrile	U		0.671	10.0	1	12/10/2022 21:05	WG1972453
Benzene	U		0.0941	1.00	1	12/10/2022 21:05	WG1972453
Bromobenzene	U		0.118	1.00	1	12/10/2022 21:05	WG1972453
Bromodichloromethane	U		0.136	1.00	1	12/10/2022 21:05	WG1972453
Bromoform	U		0.129	1.00	1	12/10/2022 21:05	WG1972453
Bromomethane	U		0.605	5.00	1	12/10/2022 21:05	WG1972453
n-Butylbenzene	U		0.157	1.00	1	12/10/2022 21:05	WG1972453
sec-Butylbenzene	U		0.125	1.00	1	12/10/2022 21:05	WG1972453
tert-Butylbenzene	U		0.127	1.00	1	12/10/2022 21:05	WG1972453
Carbon disulfide	U		0.0962	1.00	1	12/10/2022 21:05	WG1972453
Carbon tetrachloride	U		0.128	1.00	1	12/10/2022 21:05	WG1972453
Chlorobenzene	U		0.116	1.00	1	12/10/2022 21:05	WG1972453
Chlorodibromomethane	U		0.140	1.00	1	12/10/2022 21:05	WG1972453
Chloroethane	U		0.192	5.00	1	12/10/2022 21:05	WG1972453
Chloroform	U		0.111	5.00	1	12/10/2022 21:05	WG1972453
Chloromethane	U		0.960	2.50	1	12/10/2022 21:05	WG1972453
2-Chlorotoluene	U		0.106	1.00	1	12/10/2022 21:05	WG1972453
4-Chlorotoluene	U		0.114	1.00	1	12/10/2022 21:05	WG1972453
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	12/10/2022 21:05	WG1972453
1,2-Dibromoethane	U		0.126	1.00	1	12/10/2022 21:05	WG1972453
Dibromomethane	U		0.122	1.00	1	12/10/2022 21:05	WG1972453
1,2-Dichlorobenzene	U		0.107	1.00	1	12/10/2022 21:05	WG1972453
1,3-Dichlorobenzene	U		0.110	1.00	1	12/10/2022 21:05	WG1972453
1,4-Dichlorobenzene	U		0.120	1.00	1	12/10/2022 21:05	WG1972453
Dichlorodifluoromethane	U		0.374	5.00	1	12/10/2022 21:05	WG1972453
1,1-Dichloroethane	U		0.100	1.00	1	12/10/2022 21:05	WG1972453
1,2-Dichloroethane	U		0.0819	1.00	1	12/10/2022 21:05	WG1972453
1,1-Dichloroethene	U		0.188	1.00	1	12/10/2022 21:05	WG1972453
cis-1,2-Dichloroethene	U		0.126	1.00	1	12/10/2022 21:05	WG1972453
trans-1,2-Dichloroethene	U		0.149	1.00	1	12/10/2022 21:05	WG1972453
1,2-Dichloropropane	U		0.149	1.00	1	12/10/2022 21:05	WG1972453
1,1-Dichloropropene	U		0.142	1.00	1	12/10/2022 21:05	WG1972453
1,3-Dichloropropane	U		0.110	1.00	1	12/10/2022 21:05	WG1972453
cis-1,3-Dichloropropene	U		0.111	1.00	1	12/10/2022 21:05	WG1972453
trans-1,3-Dichloropropene	U		0.118	1.00	1	12/10/2022 21:05	WG1972453
2,2-Dichloropropane	U		0.161	1.00	1	12/10/2022 21:05	WG1972453
Di-isopropyl ether	U		0.105	1.00	1	12/10/2022 21:05	WG1972453
Ethylbenzene	U		0.137	1.00	1	12/10/2022 21:05	WG1972453
Hexachloro-1,3-butadiene	U		0.337	1.00	1	12/10/2022 21:05	WG1972453
Isopropylbenzene	U		0.105	1.00	1	12/10/2022 21:05	WG1972453
p-Isopropyltoluene	U		0.120	1.00	1	12/10/2022 21:05	WG1972453
2-Butanone (MEK)	U		1.19	10.0	1	12/10/2022 21:05	WG1972453
Methylene Chloride	U		0.430	5.00	1	12/10/2022 21:05	WG1972453
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	12/10/2022 21:05	WG1972453
Methyl tert-butyl ether	U		0.101	1.00	1	12/10/2022 21:05	WG1972453
Naphthalene	U		1.00	5.00	1	12/10/2022 21:05	WG1972453
n-Propylbenzene	U		0.0993	1.00	1	12/10/2022 21:05	WG1972453
Styrene	U		0.118	1.00	1	12/10/2022 21:05	WG1972453
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	12/10/2022 21:05	WG1972453
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	12/10/2022 21:05	WG1972453
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	12/10/2022 21:05	WG1972453
Tetrachloroethene	U		0.300	1.00	1	12/10/2022 21:05	WG1972453
Toluene	U		0.278	1.00	1	12/10/2022 21:05	WG1972453
1,2,3-Trichlorobenzene	U	C4	0.230	1.00	1	12/10/2022 21:05	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,2,4-Trichlorobenzene	U		0.481	1.00	1	12/10/2022 21:05	WG1972453
1,1,1-Trichloroethane	U		0.149	1.00	1	12/10/2022 21:05	WG1972453
1,1,2-Trichloroethane	U		0.158	1.00	1	12/10/2022 21:05	WG1972453
Trichloroethene	U		0.190	1.00	1	12/10/2022 21:05	WG1972453
Trichlorofluoromethane	U		0.160	5.00	1	12/10/2022 21:05	WG1972453
1,2,3-Trichloropropane	U		0.237	2.50	1	12/10/2022 21:05	WG1972453
1,2,4-Trimethylbenzene	U		0.322	1.00	1	12/10/2022 21:05	WG1972453
1,2,3-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 21:05	WG1972453
1,3,5-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 21:05	WG1972453
Vinyl chloride	U		0.234	1.00	1	12/10/2022 21:05	WG1972453
Xylenes, Total	U		0.174	3.00	1	12/10/2022 21:05	WG1972453
(S) Toluene-d8	*103*			*80.0-120*		*12/10/2022 21:05*	WG1972453
(S) 4-Bromofluorobenzene	*105*			*77.0-126*		*12/10/2022 21:05*	WG1972453
(S) 1,2-Dichloroethane-d4	*107*			*70.0-130*		*12/10/2022 21:05*	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Acetone	U		11.3	50.0	1	12/10/2022 21:27	WG1972453
Acrolein	U		2.54	50.0	1	12/10/2022 21:27	WG1972453
Acrylonitrile	U		0.671	10.0	1	12/10/2022 21:27	WG1972453
Benzene	U		0.0941	1.00	1	12/10/2022 21:27	WG1972453
Bromobenzene	U		0.118	1.00	1	12/10/2022 21:27	WG1972453
Bromodichloromethane	U		0.136	1.00	1	12/10/2022 21:27	WG1972453
Bromoform	U		0.129	1.00	1	12/10/2022 21:27	WG1972453
Bromomethane	U		0.605	5.00	1	12/10/2022 21:27	WG1972453
n-Butylbenzene	U		0.157	1.00	1	12/10/2022 21:27	WG1972453
sec-Butylbenzene	U		0.125	1.00	1	12/10/2022 21:27	WG1972453
tert-Butylbenzene	U		0.127	1.00	1	12/10/2022 21:27	WG1972453
Carbon disulfide	U		0.0962	1.00	1	12/10/2022 21:27	WG1972453
Carbon tetrachloride	U		0.128	1.00	1	12/10/2022 21:27	WG1972453
Chlorobenzene	U		0.116	1.00	1	12/10/2022 21:27	WG1972453
Chlorodibromomethane	U		0.140	1.00	1	12/10/2022 21:27	WG1972453
Chloroethane	U		0.192	5.00	1	12/10/2022 21:27	WG1972453
Chloroform	U		0.111	5.00	1	12/10/2022 21:27	WG1972453
Chloromethane	U		0.960	2.50	1	12/10/2022 21:27	WG1972453
2-Chlorotoluene	U		0.106	1.00	1	12/10/2022 21:27	WG1972453
4-Chlorotoluene	U		0.114	1.00	1	12/10/2022 21:27	WG1972453
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	12/10/2022 21:27	WG1972453
1,2-Dibromoethane	U		0.126	1.00	1	12/10/2022 21:27	WG1972453
Dibromomethane	U		0.122	1.00	1	12/10/2022 21:27	WG1972453
1,2-Dichlorobenzene	U		0.107	1.00	1	12/10/2022 21:27	WG1972453
1,3-Dichlorobenzene	U		0.110	1.00	1	12/10/2022 21:27	WG1972453
1,4-Dichlorobenzene	U		0.120	1.00	1	12/10/2022 21:27	WG1972453
Dichlorodifluoromethane	U		0.374	5.00	1	12/10/2022 21:27	WG1972453
1,1-Dichloroethane	U		0.100	1.00	1	12/10/2022 21:27	WG1972453
1,2-Dichloroethane	U		0.0819	1.00	1	12/10/2022 21:27	WG1972453
1,1-Dichloroethene	U		0.188	1.00	1	12/10/2022 21:27	WG1972453
cis-1,2-Dichloroethene	2.61		0.126	1.00	1	12/10/2022 21:27	WG1972453
trans-1,2-Dichloroethene	2.86		0.149	1.00	1	12/10/2022 21:27	WG1972453
1,2-Dichloropropane	U		0.149	1.00	1	12/10/2022 21:27	WG1972453
1,1-Dichloropropene	U		0.142	1.00	1	12/10/2022 21:27	WG1972453
1,3-Dichloropropane	U		0.110	1.00	1	12/10/2022 21:27	WG1972453
cis-1,3-Dichloropropene	U		0.111	1.00	1	12/10/2022 21:27	WG1972453
trans-1,3-Dichloropropene	U		0.118	1.00	1	12/10/2022 21:27	WG1972453
2,2-Dichloropropane	U		0.161	1.00	1	12/10/2022 21:27	WG1972453
Di-isopropyl ether	U		0.105	1.00	1	12/10/2022 21:27	WG1972453
Ethylbenzene	U		0.137	1.00	1	12/10/2022 21:27	WG1972453
Hexachloro-1,3-butadiene	U		0.337	1.00	1	12/10/2022 21:27	WG1972453
Isopropylbenzene	U		0.105	1.00	1	12/10/2022 21:27	WG1972453
p-Isopropyltoluene	U		0.120	1.00	1	12/10/2022 21:27	WG1972453
2-Butanone (MEK)	U		1.19	10.0	1	12/10/2022 21:27	WG1972453
Methylene Chloride	U		0.430	5.00	1	12/10/2022 21:27	WG1972453
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	12/10/2022 21:27	WG1972453
Methyl tert-butyl ether	U		0.101	1.00	1	12/10/2022 21:27	WG1972453
Naphthalene	U		1.00	5.00	1	12/10/2022 21:27	WG1972453
n-Propylbenzene	U		0.0993	1.00	1	12/10/2022 21:27	WG1972453
Styrene	U		0.118	1.00	1	12/10/2022 21:27	WG1972453
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	12/10/2022 21:27	WG1972453
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	12/10/2022 21:27	WG1972453
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	12/10/2022 21:27	WG1972453
Tetrachloroethene	U		0.300	1.00	1	12/10/2022 21:27	WG1972453
Toluene	U		0.278	1.00	1	12/10/2022 21:27	WG1972453
1,2,3-Trichlorobenzene	U	C4	0.230	1.00	1	12/10/2022 21:27	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,2,4-Trichlorobenzene	U		0.481	1.00	1	12/10/2022 21:27	WG1972453
1,1,1-Trichloroethane	U		0.149	1.00	1	12/10/2022 21:27	WG1972453
1,1,2-Trichloroethane	U		0.158	1.00	1	12/10/2022 21:27	WG1972453
Trichloroethene	6.65		0.190	1.00	1	12/10/2022 21:27	WG1972453
Trichlorofluoromethane	U		0.160	5.00	1	12/10/2022 21:27	WG1972453
1,2,3-Trichloropropane	U		0.237	2.50	1	12/10/2022 21:27	WG1972453
1,2,4-Trimethylbenzene	U		0.322	1.00	1	12/10/2022 21:27	WG1972453
1,2,3-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 21:27	WG1972453
1,3,5-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 21:27	WG1972453
Vinyl chloride	U		0.234	1.00	1	12/10/2022 21:27	WG1972453
Xylenes, Total	U		0.174	3.00	1	12/10/2022 21:27	WG1972453
(S) Toluene-d8	*98.3*			*80.0-120*		*12/10/2022 21:27*	WG1972453
(S) 4-Bromofluorobenzene	*99.6*			*77.0-126*		*12/10/2022 21:27*	WG1972453
(S) 1,2-Dichloroethane-d4	*106*			*70.0-130*		*12/10/2022 21:27*	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Acetone	U		11.3	50.0	1	12/10/2022 21:49	WG1972453
Acrolein	U		2.54	50.0	1	12/10/2022 21:49	WG1972453
Acrylonitrile	U		0.671	10.0	1	12/10/2022 21:49	WG1972453
Benzene	U		0.0941	1.00	1	12/10/2022 21:49	WG1972453
Bromobenzene	U		0.118	1.00	1	12/10/2022 21:49	WG1972453
Bromodichloromethane	U		0.136	1.00	1	12/10/2022 21:49	WG1972453
Bromoform	U		0.129	1.00	1	12/10/2022 21:49	WG1972453
Bromomethane	U		0.605	5.00	1	12/10/2022 21:49	WG1972453
n-Butylbenzene	U		0.157	1.00	1	12/10/2022 21:49	WG1972453
sec-Butylbenzene	U		0.125	1.00	1	12/10/2022 21:49	WG1972453
tert-Butylbenzene	U		0.127	1.00	1	12/10/2022 21:49	WG1972453
Carbon disulfide	U		0.0962	1.00	1	12/10/2022 21:49	WG1972453
Carbon tetrachloride	U		0.128	1.00	1	12/10/2022 21:49	WG1972453
Chlorobenzene	U		0.116	1.00	1	12/10/2022 21:49	WG1972453
Chlorodibromomethane	U		0.140	1.00	1	12/10/2022 21:49	WG1972453
Chloroethane	U		0.192	5.00	1	12/10/2022 21:49	WG1972453
Chloroform	U		0.111	5.00	1	12/10/2022 21:49	WG1972453
Chloromethane	U		0.960	2.50	1	12/10/2022 21:49	WG1972453
2-Chlorotoluene	U		0.106	1.00	1	12/10/2022 21:49	WG1972453
4-Chlorotoluene	U		0.114	1.00	1	12/10/2022 21:49	WG1972453
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	12/10/2022 21:49	WG1972453
1,2-Dibromoethane	U		0.126	1.00	1	12/10/2022 21:49	WG1972453
Dibromomethane	U		0.122	1.00	1	12/10/2022 21:49	WG1972453
1,2-Dichlorobenzene	U		0.107	1.00	1	12/10/2022 21:49	WG1972453
1,3-Dichlorobenzene	U		0.110	1.00	1	12/10/2022 21:49	WG1972453
1,4-Dichlorobenzene	U		0.120	1.00	1	12/10/2022 21:49	WG1972453
Dichlorodifluoromethane	U		0.374	5.00	1	12/10/2022 21:49	WG1972453
1,1-Dichloroethane	U		0.100	1.00	1	12/10/2022 21:49	WG1972453
1,2-Dichloroethane	U		0.0819	1.00	1	12/10/2022 21:49	WG1972453
1,1-Dichloroethene	U		0.188	1.00	1	12/10/2022 21:49	WG1972453
cis-1,2-Dichloroethene	U		0.126	1.00	1	12/10/2022 21:49	WG1972453
trans-1,2-Dichloroethene	U		0.149	1.00	1	12/10/2022 21:49	WG1972453
1,2-Dichloropropane	U		0.149	1.00	1	12/10/2022 21:49	WG1972453
1,1-Dichloropropene	U		0.142	1.00	1	12/10/2022 21:49	WG1972453
1,3-Dichloropropane	U		0.110	1.00	1	12/10/2022 21:49	WG1972453
cis-1,3-Dichloropropene	U		0.111	1.00	1	12/10/2022 21:49	WG1972453
trans-1,3-Dichloropropene	U		0.118	1.00	1	12/10/2022 21:49	WG1972453
2,2-Dichloropropane	U		0.161	1.00	1	12/10/2022 21:49	WG1972453
Di-isopropyl ether	U		0.105	1.00	1	12/10/2022 21:49	WG1972453
Ethylbenzene	U		0.137	1.00	1	12/10/2022 21:49	WG1972453
Hexachloro-1,3-butadiene	U		0.337	1.00	1	12/10/2022 21:49	WG1972453
Isopropylbenzene	U		0.105	1.00	1	12/10/2022 21:49	WG1972453
p-Isopropyltoluene	U		0.120	1.00	1	12/10/2022 21:49	WG1972453
2-Butanone (MEK)	U		1.19	10.0	1	12/10/2022 21:49	WG1972453
Methylene Chloride	U		0.430	5.00	1	12/10/2022 21:49	WG1972453
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	12/10/2022 21:49	WG1972453
Methyl tert-butyl ether	U		0.101	1.00	1	12/10/2022 21:49	WG1972453
Naphthalene	U		1.00	5.00	1	12/10/2022 21:49	WG1972453
n-Propylbenzene	U		0.0993	1.00	1	12/10/2022 21:49	WG1972453
Styrene	U		0.118	1.00	1	12/10/2022 21:49	WG1972453
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	12/10/2022 21:49	WG1972453
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	12/10/2022 21:49	WG1972453
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	12/10/2022 21:49	WG1972453
Tetrachloroethene	U		0.300	1.00	1	12/10/2022 21:49	WG1972453
Toluene	U		0.278	1.00	1	12/10/2022 21:49	WG1972453
1,2,3-Trichlorobenzene	U	C4	0.230	1.00	1	12/10/2022 21:49	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,2,4-Trichlorobenzene	U		0.481	1.00	1	12/10/2022 21:49	WG1972453
1,1,1-Trichloroethane	U		0.149	1.00	1	12/10/2022 21:49	WG1972453
1,1,2-Trichloroethane	U		0.158	1.00	1	12/10/2022 21:49	WG1972453
Trichloroethene	U		0.190	1.00	1	12/10/2022 21:49	WG1972453
Trichlorofluoromethane	U		0.160	5.00	1	12/10/2022 21:49	WG1972453
1,2,3-Trichloropropane	U		0.237	2.50	1	12/10/2022 21:49	WG1972453
1,2,4-Trimethylbenzene	U		0.322	1.00	1	12/10/2022 21:49	WG1972453
1,2,3-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 21:49	WG1972453
1,3,5-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 21:49	WG1972453
Vinyl chloride	U		0.234	1.00	1	12/10/2022 21:49	WG1972453
Xylenes, Total	U		0.174	3.00	1	12/10/2022 21:49	WG1972453
(S) Toluene-d8	*103*			*80.0-120*		*12/10/2022 21:49*	WG1972453
(S) 4-Bromofluorobenzene	*104*			*77.0-126*		*12/10/2022 21:49*	WG1972453
(S) 1,2-Dichloroethane-d4	*106*			*70.0-130*		*12/10/2022 21:49*	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Acetone	U		11.3	50.0	1	12/10/2022 22:10	WG1972453
Acrolein	U		2.54	50.0	1	12/10/2022 22:10	WG1972453
Acrylonitrile	U		0.671	10.0	1	12/10/2022 22:10	WG1972453
Benzene	U		0.0941	1.00	1	12/10/2022 22:10	WG1972453
Bromobenzene	U		0.118	1.00	1	12/10/2022 22:10	WG1972453
Bromodichloromethane	U		0.136	1.00	1	12/10/2022 22:10	WG1972453
Bromoform	U		0.129	1.00	1	12/10/2022 22:10	WG1972453
Bromomethane	U		0.605	5.00	1	12/10/2022 22:10	WG1972453
n-Butylbenzene	U		0.157	1.00	1	12/10/2022 22:10	WG1972453
sec-Butylbenzene	U		0.125	1.00	1	12/10/2022 22:10	WG1972453
tert-Butylbenzene	U		0.127	1.00	1	12/10/2022 22:10	WG1972453
Carbon disulfide	U		0.0962	1.00	1	12/10/2022 22:10	WG1972453
Carbon tetrachloride	U		0.128	1.00	1	12/10/2022 22:10	WG1972453
Chlorobenzene	U		0.116	1.00	1	12/10/2022 22:10	WG1972453
Chlorodibromomethane	U		0.140	1.00	1	12/10/2022 22:10	WG1972453
Chloroethane	U		0.192	5.00	1	12/10/2022 22:10	WG1972453
Chloroform	U		0.111	5.00	1	12/10/2022 22:10	WG1972453
Chloromethane	U		0.960	2.50	1	12/10/2022 22:10	WG1972453
2-Chlorotoluene	U		0.106	1.00	1	12/10/2022 22:10	WG1972453
4-Chlorotoluene	U		0.114	1.00	1	12/10/2022 22:10	WG1972453
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	12/10/2022 22:10	WG1972453
1,2-Dibromoethane	U		0.126	1.00	1	12/10/2022 22:10	WG1972453
Dibromomethane	U		0.122	1.00	1	12/10/2022 22:10	WG1972453
1,2-Dichlorobenzene	U		0.107	1.00	1	12/10/2022 22:10	WG1972453
1,3-Dichlorobenzene	U		0.110	1.00	1	12/10/2022 22:10	WG1972453
1,4-Dichlorobenzene	U		0.120	1.00	1	12/10/2022 22:10	WG1972453
Dichlorodifluoromethane	U		0.374	5.00	1	12/10/2022 22:10	WG1972453
1,1-Dichloroethane	U		0.100	1.00	1	12/10/2022 22:10	WG1972453
1,2-Dichloroethane	U		0.0819	1.00	1	12/10/2022 22:10	WG1972453
1,1-Dichloroethene	U		0.188	1.00	1	12/10/2022 22:10	WG1972453
cis-1,2-Dichloroethene	U		0.126	1.00	1	12/10/2022 22:10	WG1972453
trans-1,2-Dichloroethene	U		0.149	1.00	1	12/10/2022 22:10	WG1972453
1,2-Dichloropropane	U		0.149	1.00	1	12/10/2022 22:10	WG1972453
1,1-Dichloropropene	U		0.142	1.00	1	12/10/2022 22:10	WG1972453
1,3-Dichloropropane	U		0.110	1.00	1	12/10/2022 22:10	WG1972453
cis-1,3-Dichloropropene	U		0.111	1.00	1	12/10/2022 22:10	WG1972453
trans-1,3-Dichloropropene	U		0.118	1.00	1	12/10/2022 22:10	WG1972453
2,2-Dichloropropane	U		0.161	1.00	1	12/10/2022 22:10	WG1972453
Di-isopropyl ether	U		0.105	1.00	1	12/10/2022 22:10	WG1972453
Ethylbenzene	U		0.137	1.00	1	12/10/2022 22:10	WG1972453
Hexachloro-1,3-butadiene	U		0.337	1.00	1	12/10/2022 22:10	WG1972453
Isopropylbenzene	U		0.105	1.00	1	12/10/2022 22:10	WG1972453
p-Isopropyltoluene	U		0.120	1.00	1	12/10/2022 22:10	WG1972453
2-Butanone (MEK)	U		1.19	10.0	1	12/10/2022 22:10	WG1972453
Methylene Chloride	U		0.430	5.00	1	12/10/2022 22:10	WG1972453
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	12/10/2022 22:10	WG1972453
Methyl tert-butyl ether	U		0.101	1.00	1	12/10/2022 22:10	WG1972453
Naphthalene	U		1.00	5.00	1	12/10/2022 22:10	WG1972453
n-Propylbenzene	U		0.0993	1.00	1	12/10/2022 22:10	WG1972453
Styrene	U		0.118	1.00	1	12/10/2022 22:10	WG1972453
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	12/10/2022 22:10	WG1972453
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	12/10/2022 22:10	WG1972453
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	12/10/2022 22:10	WG1972453
Tetrachloroethene	U		0.300	1.00	1	12/10/2022 22:10	WG1972453
Toluene	U		0.278	1.00	1	12/10/2022 22:10	WG1972453
1,2,3-Trichlorobenzene	U	C4	0.230	1.00	1	12/10/2022 22:10	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,2,4-Trichlorobenzene	U		0.481	1.00	1	12/10/2022 22:10	WG1972453
1,1,1-Trichloroethane	U		0.149	1.00	1	12/10/2022 22:10	WG1972453
1,1,2-Trichloroethane	U		0.158	1.00	1	12/10/2022 22:10	WG1972453
Trichloroethene	U		0.190	1.00	1	12/10/2022 22:10	WG1972453
Trichlorofluoromethane	U		0.160	5.00	1	12/10/2022 22:10	WG1972453
1,2,3-Trichloropropane	U		0.237	2.50	1	12/10/2022 22:10	WG1972453
1,2,4-Trimethylbenzene	U		0.322	1.00	1	12/10/2022 22:10	WG1972453
1,2,3-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 22:10	WG1972453
1,3,5-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 22:10	WG1972453
Vinyl chloride	U		0.234	1.00	1	12/10/2022 22:10	WG1972453
Xylenes, Total	U		0.174	3.00	1	12/10/2022 22:10	WG1972453
(S) Toluene-d8	*101*			*80.0-120*		*12/10/2022 22:10*	WG1972453
(S) 4-Bromofluorobenzene	*104*			*77.0-126*		*12/10/2022 22:10*	WG1972453
(S) 1,2-Dichloroethane-d4	*105*			*70.0-130*		*12/10/2022 22:10*	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Acetone	U		11.3	50.0	1	12/10/2022 22:32	WG1972453
Acrolein	U		2.54	50.0	1	12/10/2022 22:32	WG1972453
Acrylonitrile	U		0.671	10.0	1	12/10/2022 22:32	WG1972453
Benzene	U		0.0941	1.00	1	12/10/2022 22:32	WG1972453
Bromobenzene	U		0.118	1.00	1	12/10/2022 22:32	WG1972453
Bromodichloromethane	U		0.136	1.00	1	12/10/2022 22:32	WG1972453
Bromoform	U		0.129	1.00	1	12/10/2022 22:32	WG1972453
Bromomethane	U		0.605	5.00	1	12/10/2022 22:32	WG1972453
n-Butylbenzene	U		0.157	1.00	1	12/10/2022 22:32	WG1972453
sec-Butylbenzene	U		0.125	1.00	1	12/10/2022 22:32	WG1972453
tert-Butylbenzene	U		0.127	1.00	1	12/10/2022 22:32	WG1972453
Carbon disulfide	U		0.0962	1.00	1	12/10/2022 22:32	WG1972453
Carbon tetrachloride	U		0.128	1.00	1	12/10/2022 22:32	WG1972453
Chlorobenzene	U		0.116	1.00	1	12/10/2022 22:32	WG1972453
Chlorodibromomethane	U		0.140	1.00	1	12/10/2022 22:32	WG1972453
Chloroethane	U		0.192	5.00	1	12/10/2022 22:32	WG1972453
Chloroform	U		0.111	5.00	1	12/10/2022 22:32	WG1972453
Chloromethane	U		0.960	2.50	1	12/10/2022 22:32	WG1972453
2-Chlorotoluene	U		0.106	1.00	1	12/10/2022 22:32	WG1972453
4-Chlorotoluene	U		0.114	1.00	1	12/10/2022 22:32	WG1972453
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	12/10/2022 22:32	WG1972453
1,2-Dibromoethane	U		0.126	1.00	1	12/10/2022 22:32	WG1972453
Dibromomethane	U		0.122	1.00	1	12/10/2022 22:32	WG1972453
1,2-Dichlorobenzene	U		0.107	1.00	1	12/10/2022 22:32	WG1972453
1,3-Dichlorobenzene	U		0.110	1.00	1	12/10/2022 22:32	WG1972453
1,4-Dichlorobenzene	U		0.120	1.00	1	12/10/2022 22:32	WG1972453
Dichlorodifluoromethane	U		0.374	5.00	1	12/10/2022 22:32	WG1972453
1,1-Dichloroethane	U		0.100	1.00	1	12/10/2022 22:32	WG1972453
1,2-Dichloroethane	U		0.0819	1.00	1	12/10/2022 22:32	WG1972453
1,1-Dichloroethene	U		0.188	1.00	1	12/10/2022 22:32	WG1972453
cis-1,2-Dichloroethene	U		0.126	1.00	1	12/10/2022 22:32	WG1972453
trans-1,2-Dichloroethene	U		0.149	1.00	1	12/10/2022 22:32	WG1972453
1,2-Dichloropropane	U		0.149	1.00	1	12/10/2022 22:32	WG1972453
1,1-Dichloropropene	U		0.142	1.00	1	12/10/2022 22:32	WG1972453
1,3-Dichloropropane	U		0.110	1.00	1	12/10/2022 22:32	WG1972453
cis-1,3-Dichloropropene	U		0.111	1.00	1	12/10/2022 22:32	WG1972453
trans-1,3-Dichloropropene	U		0.118	1.00	1	12/10/2022 22:32	WG1972453
2,2-Dichloropropane	U		0.161	1.00	1	12/10/2022 22:32	WG1972453
Di-isopropyl ether	U		0.105	1.00	1	12/10/2022 22:32	WG1972453
Ethylbenzene	U		0.137	1.00	1	12/10/2022 22:32	WG1972453
Hexachloro-1,3-butadiene	U		0.337	1.00	1	12/10/2022 22:32	WG1972453
Isopropylbenzene	U		0.105	1.00	1	12/10/2022 22:32	WG1972453
p-Isopropyltoluene	U		0.120	1.00	1	12/10/2022 22:32	WG1972453
2-Butanone (MEK)	U		1.19	10.0	1	12/10/2022 22:32	WG1972453
Methylene Chloride	U		0.430	5.00	1	12/10/2022 22:32	WG1972453
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	12/10/2022 22:32	WG1972453
Methyl tert-butyl ether	U		0.101	1.00	1	12/10/2022 22:32	WG1972453
Naphthalene	U		1.00	5.00	1	12/10/2022 22:32	WG1972453
n-Propylbenzene	U		0.0993	1.00	1	12/10/2022 22:32	WG1972453
Styrene	U		0.118	1.00	1	12/10/2022 22:32	WG1972453
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	12/10/2022 22:32	WG1972453
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	12/10/2022 22:32	WG1972453
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	12/10/2022 22:32	WG1972453
Tetrachloroethene	U		0.300	1.00	1	12/10/2022 22:32	WG1972453
Toluene	U		0.278	1.00	1	12/10/2022 22:32	WG1972453
1,2,3-Trichlorobenzene	U	C4	0.230	1.00	1	12/10/2022 22:32	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,2,4-Trichlorobenzene	U		0.481	1.00	1	12/10/2022 22:32	WG1972453
1,1,1-Trichloroethane	U		0.149	1.00	1	12/10/2022 22:32	WG1972453
1,1,2-Trichloroethane	U		0.158	1.00	1	12/10/2022 22:32	WG1972453
Trichloroethene	U		0.190	1.00	1	12/10/2022 22:32	WG1972453
Trichlorofluoromethane	U		0.160	5.00	1	12/10/2022 22:32	WG1972453
1,2,3-Trichloropropane	U		0.237	2.50	1	12/10/2022 22:32	WG1972453
1,2,4-Trimethylbenzene	U		0.322	1.00	1	12/10/2022 22:32	WG1972453
1,2,3-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 22:32	WG1972453
1,3,5-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 22:32	WG1972453
Vinyl chloride	U		0.234	1.00	1	12/10/2022 22:32	WG1972453
Xylenes, Total	U		0.174	3.00	1	12/10/2022 22:32	WG1972453
(S) Toluene-d8	*99.5*			*80.0-120*		*12/10/2022 22:32*	WG1972453
(S) 4-Bromofluorobenzene	*102*			*77.0-126*		*12/10/2022 22:32*	WG1972453
(S) 1,2-Dichloroethane-d4	*103*			*70.0-130*		*12/10/2022 22:32*	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Acetone	U		11.3	50.0	1	12/10/2022 22:53	WG1972453
Acrolein	U		2.54	50.0	1	12/10/2022 22:53	WG1972453
Acrylonitrile	U		0.671	10.0	1	12/10/2022 22:53	WG1972453
Benzene	U		0.0941	1.00	1	12/10/2022 22:53	WG1972453
Bromobenzene	U		0.118	1.00	1	12/10/2022 22:53	WG1972453
Bromodichloromethane	U		0.136	1.00	1	12/10/2022 22:53	WG1972453
Bromoform	U		0.129	1.00	1	12/10/2022 22:53	WG1972453
Bromomethane	U		0.605	5.00	1	12/10/2022 22:53	WG1972453
n-Butylbenzene	U		0.157	1.00	1	12/10/2022 22:53	WG1972453
sec-Butylbenzene	U		0.125	1.00	1	12/10/2022 22:53	WG1972453
tert-Butylbenzene	U		0.127	1.00	1	12/10/2022 22:53	WG1972453
Carbon disulfide	U		0.0962	1.00	1	12/10/2022 22:53	WG1972453
Carbon tetrachloride	U		0.128	1.00	1	12/10/2022 22:53	WG1972453
Chlorobenzene	U		0.116	1.00	1	12/10/2022 22:53	WG1972453
Chlorodibromomethane	U		0.140	1.00	1	12/10/2022 22:53	WG1972453
Chloroethane	U		0.192	5.00	1	12/10/2022 22:53	WG1972453
Chloroform	U		0.111	5.00	1	12/10/2022 22:53	WG1972453
Chloromethane	U		0.960	2.50	1	12/10/2022 22:53	WG1972453
2-Chlorotoluene	U		0.106	1.00	1	12/10/2022 22:53	WG1972453
4-Chlorotoluene	U		0.114	1.00	1	12/10/2022 22:53	WG1972453
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	12/10/2022 22:53	WG1972453
1,2-Dibromoethane	U		0.126	1.00	1	12/10/2022 22:53	WG1972453
Dibromomethane	U		0.122	1.00	1	12/10/2022 22:53	WG1972453
1,2-Dichlorobenzene	U		0.107	1.00	1	12/10/2022 22:53	WG1972453
1,3-Dichlorobenzene	U		0.110	1.00	1	12/10/2022 22:53	WG1972453
1,4-Dichlorobenzene	U		0.120	1.00	1	12/10/2022 22:53	WG1972453
Dichlorodifluoromethane	U		0.374	5.00	1	12/10/2022 22:53	WG1972453
1,1-Dichloroethane	U		0.100	1.00	1	12/10/2022 22:53	WG1972453
1,2-Dichloroethane	U		0.0819	1.00	1	12/10/2022 22:53	WG1972453
1,1-Dichloroethene	U		0.188	1.00	1	12/10/2022 22:53	WG1972453
cis-1,2-Dichloroethene	3.64		0.126	1.00	1	12/10/2022 22:53	WG1972453
trans-1,2-Dichloroethene	2.99		0.149	1.00	1	12/10/2022 22:53	WG1972453
1,2-Dichloropropane	U		0.149	1.00	1	12/10/2022 22:53	WG1972453
1,1-Dichloropropene	U		0.142	1.00	1	12/10/2022 22:53	WG1972453
1,3-Dichloropropane	U		0.110	1.00	1	12/10/2022 22:53	WG1972453
cis-1,3-Dichloropropene	U		0.111	1.00	1	12/10/2022 22:53	WG1972453
trans-1,3-Dichloropropene	U		0.118	1.00	1	12/10/2022 22:53	WG1972453
2,2-Dichloropropane	U		0.161	1.00	1	12/10/2022 22:53	WG1972453
Di-isopropyl ether	U		0.105	1.00	1	12/10/2022 22:53	WG1972453
Ethylbenzene	U		0.137	1.00	1	12/10/2022 22:53	WG1972453
Hexachloro-1,3-butadiene	U		0.337	1.00	1	12/10/2022 22:53	WG1972453
Isopropylbenzene	U		0.105	1.00	1	12/10/2022 22:53	WG1972453
p-Isopropyltoluene	U		0.120	1.00	1	12/10/2022 22:53	WG1972453
2-Butanone (MEK)	U		1.19	10.0	1	12/10/2022 22:53	WG1972453
Methylene Chloride	U		0.430	5.00	1	12/10/2022 22:53	WG1972453
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	12/10/2022 22:53	WG1972453
Methyl tert-butyl ether	U		0.101	1.00	1	12/10/2022 22:53	WG1972453
Naphthalene	U		1.00	5.00	1	12/10/2022 22:53	WG1972453
n-Propylbenzene	U		0.0993	1.00	1	12/10/2022 22:53	WG1972453
Styrene	U		0.118	1.00	1	12/10/2022 22:53	WG1972453
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	12/10/2022 22:53	WG1972453
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	12/10/2022 22:53	WG1972453
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	12/10/2022 22:53	WG1972453
Tetrachloroethene	U		0.300	1.00	1	12/10/2022 22:53	WG1972453
Toluene	U		0.278	1.00	1	12/10/2022 22:53	WG1972453
1,2,3-Trichlorobenzene	U	C4	0.230	1.00	1	12/10/2022 22:53	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,2,4-Trichlorobenzene	U		0.481	1.00	1	12/10/2022 22:53	WG1972453
1,1,1-Trichloroethane	U		0.149	1.00	1	12/10/2022 22:53	WG1972453
1,1,2-Trichloroethane	U		0.158	1.00	1	12/10/2022 22:53	WG1972453
Trichloroethene	7.54		0.190	1.00	1	12/10/2022 22:53	WG1972453
Trichlorofluoromethane	U		0.160	5.00	1	12/10/2022 22:53	WG1972453
1,2,3-Trichloropropane	U		0.237	2.50	1	12/10/2022 22:53	WG1972453
1,2,4-Trimethylbenzene	U		0.322	1.00	1	12/10/2022 22:53	WG1972453
1,2,3-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 22:53	WG1972453
1,3,5-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 22:53	WG1972453
Vinyl chloride	U		0.234	1.00	1	12/10/2022 22:53	WG1972453
Xylenes, Total	U		0.174	3.00	1	12/10/2022 22:53	WG1972453
(S) Toluene-d8	*103*			*80.0-120*		*12/10/2022 22:53*	WG1972453
(S) 4-Bromofluorobenzene	*107*			*77.0-126*		*12/10/2022 22:53*	WG1972453
(S) 1,2-Dichloroethane-d4	*106*			*70.0-130*		*12/10/2022 22:53*	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Acetone	U		11.3	50.0	1	12/10/2022 23:15	WG1972453
Acrolein	U		2.54	50.0	1	12/10/2022 23:15	WG1972453
Acrylonitrile	U		0.671	10.0	1	12/10/2022 23:15	WG1972453
Benzene	U		0.0941	1.00	1	12/10/2022 23:15	WG1972453
Bromobenzene	U		0.118	1.00	1	12/10/2022 23:15	WG1972453
Bromodichloromethane	U		0.136	1.00	1	12/10/2022 23:15	WG1972453
Bromoform	U		0.129	1.00	1	12/10/2022 23:15	WG1972453
Bromomethane	U		0.605	5.00	1	12/10/2022 23:15	WG1972453
n-Butylbenzene	U		0.157	1.00	1	12/10/2022 23:15	WG1972453
sec-Butylbenzene	U		0.125	1.00	1	12/10/2022 23:15	WG1972453
tert-Butylbenzene	U		0.127	1.00	1	12/10/2022 23:15	WG1972453
Carbon disulfide	U		0.0962	1.00	1	12/10/2022 23:15	WG1972453
Carbon tetrachloride	U		0.128	1.00	1	12/10/2022 23:15	WG1972453
Chlorobenzene	U		0.116	1.00	1	12/10/2022 23:15	WG1972453
Chlorodibromomethane	U		0.140	1.00	1	12/10/2022 23:15	WG1972453
Chloroethane	U		0.192	5.00	1	12/10/2022 23:15	WG1972453
Chloroform	U		0.111	5.00	1	12/10/2022 23:15	WG1972453
Chloromethane	U		0.960	2.50	1	12/10/2022 23:15	WG1972453
2-Chlorotoluene	U		0.106	1.00	1	12/10/2022 23:15	WG1972453
4-Chlorotoluene	U		0.114	1.00	1	12/10/2022 23:15	WG1972453
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	12/10/2022 23:15	WG1972453
1,2-Dibromoethane	U		0.126	1.00	1	12/10/2022 23:15	WG1972453
Dibromomethane	U		0.122	1.00	1	12/10/2022 23:15	WG1972453
1,2-Dichlorobenzene	U		0.107	1.00	1	12/10/2022 23:15	WG1972453
1,3-Dichlorobenzene	U		0.110	1.00	1	12/10/2022 23:15	WG1972453
1,4-Dichlorobenzene	U		0.120	1.00	1	12/10/2022 23:15	WG1972453
Dichlorodifluoromethane	U		0.374	5.00	1	12/10/2022 23:15	WG1972453
1,1-Dichloroethane	U		0.100	1.00	1	12/10/2022 23:15	WG1972453
1,2-Dichloroethane	U		0.0819	1.00	1	12/10/2022 23:15	WG1972453
1,1-Dichloroethene	U		0.188	1.00	1	12/10/2022 23:15	WG1972453
cis-1,2-Dichloroethene	U		0.126	1.00	1	12/10/2022 23:15	WG1972453
trans-1,2-Dichloroethene	U		0.149	1.00	1	12/10/2022 23:15	WG1972453
1,2-Dichloropropane	U		0.149	1.00	1	12/10/2022 23:15	WG1972453
1,1-Dichloropropene	U		0.142	1.00	1	12/10/2022 23:15	WG1972453
1,3-Dichloropropane	U		0.110	1.00	1	12/10/2022 23:15	WG1972453
cis-1,3-Dichloropropene	U		0.111	1.00	1	12/10/2022 23:15	WG1972453
trans-1,3-Dichloropropene	U		0.118	1.00	1	12/10/2022 23:15	WG1972453
2,2-Dichloropropane	U		0.161	1.00	1	12/10/2022 23:15	WG1972453
Di-isopropyl ether	U		0.105	1.00	1	12/10/2022 23:15	WG1972453
Ethylbenzene	U		0.137	1.00	1	12/10/2022 23:15	WG1972453
Hexachloro-1,3-butadiene	U		0.337	1.00	1	12/10/2022 23:15	WG1972453
Isopropylbenzene	U		0.105	1.00	1	12/10/2022 23:15	WG1972453
p-Isopropyltoluene	U		0.120	1.00	1	12/10/2022 23:15	WG1972453
2-Butanone (MEK)	U		1.19	10.0	1	12/10/2022 23:15	WG1972453
Methylene Chloride	U		0.430	5.00	1	12/10/2022 23:15	WG1972453
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	12/10/2022 23:15	WG1972453
Methyl tert-butyl ether	U		0.101	1.00	1	12/10/2022 23:15	WG1972453
Naphthalene	U		1.00	5.00	1	12/10/2022 23:15	WG1972453
n-Propylbenzene	U		0.0993	1.00	1	12/10/2022 23:15	WG1972453
Styrene	U		0.118	1.00	1	12/10/2022 23:15	WG1972453
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	12/10/2022 23:15	WG1972453
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	12/10/2022 23:15	WG1972453
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	12/10/2022 23:15	WG1972453
Tetrachloroethene	U		0.300	1.00	1	12/10/2022 23:15	WG1972453
Toluene	U		0.278	1.00	1	12/10/2022 23:15	WG1972453
1,2,3-Trichlorobenzene	U	C4	0.230	1.00	1	12/10/2022 23:15	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,2,4-Trichlorobenzene	U		0.481	1.00	1	12/10/2022 23:15	WG1972453
1,1,1-Trichloroethane	U		0.149	1.00	1	12/10/2022 23:15	WG1972453
1,1,2-Trichloroethane	U		0.158	1.00	1	12/10/2022 23:15	WG1972453
Trichloroethene	U		0.190	1.00	1	12/10/2022 23:15	WG1972453
Trichlorofluoromethane	U		0.160	5.00	1	12/10/2022 23:15	WG1972453
1,2,3-Trichloropropane	U		0.237	2.50	1	12/10/2022 23:15	WG1972453
1,2,4-Trimethylbenzene	U		0.322	1.00	1	12/10/2022 23:15	WG1972453
1,2,3-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 23:15	WG1972453
1,3,5-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 23:15	WG1972453
Vinyl chloride	U		0.234	1.00	1	12/10/2022 23:15	WG1972453
Xylenes, Total	U		0.174	3.00	1	12/10/2022 23:15	WG1972453
(S) Toluene-d8	*100*			*80.0-120*		*12/10/2022 23:15*	WG1972453
(S) 4-Bromofluorobenzene	*103*			*77.0-126*		*12/10/2022 23:15*	WG1972453
(S) 1,2-Dichloroethane-d4	*105*			*70.0-130*		*12/10/2022 23:15*	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Acetone	U		11.3	50.0	1	12/10/2022 23:37	WG1972453
Acrolein	U		2.54	50.0	1	12/10/2022 23:37	WG1972453
Acrylonitrile	U		0.671	10.0	1	12/10/2022 23:37	WG1972453
Benzene	U		0.0941	1.00	1	12/10/2022 23:37	WG1972453
Bromobenzene	U		0.118	1.00	1	12/10/2022 23:37	WG1972453
Bromodichloromethane	U		0.136	1.00	1	12/10/2022 23:37	WG1972453
Bromoform	U		0.129	1.00	1	12/10/2022 23:37	WG1972453
Bromomethane	U		0.605	5.00	1	12/10/2022 23:37	WG1972453
n-Butylbenzene	U		0.157	1.00	1	12/10/2022 23:37	WG1972453
sec-Butylbenzene	U		0.125	1.00	1	12/10/2022 23:37	WG1972453
tert-Butylbenzene	U		0.127	1.00	1	12/10/2022 23:37	WG1972453
Carbon disulfide	U		0.0962	1.00	1	12/10/2022 23:37	WG1972453
Carbon tetrachloride	U		0.128	1.00	1	12/10/2022 23:37	WG1972453
Chlorobenzene	U		0.116	1.00	1	12/10/2022 23:37	WG1972453
Chlorodibromomethane	U		0.140	1.00	1	12/10/2022 23:37	WG1972453
Chloroethane	U		0.192	5.00	1	12/10/2022 23:37	WG1972453
Chloroform	U		0.111	5.00	1	12/10/2022 23:37	WG1972453
Chloromethane	U		0.960	2.50	1	12/10/2022 23:37	WG1972453
2-Chlorotoluene	U		0.106	1.00	1	12/10/2022 23:37	WG1972453
4-Chlorotoluene	U		0.114	1.00	1	12/10/2022 23:37	WG1972453
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	12/10/2022 23:37	WG1972453
1,2-Dibromoethane	U		0.126	1.00	1	12/10/2022 23:37	WG1972453
Dibromomethane	U		0.122	1.00	1	12/10/2022 23:37	WG1972453
1,2-Dichlorobenzene	U		0.107	1.00	1	12/10/2022 23:37	WG1972453
1,3-Dichlorobenzene	U		0.110	1.00	1	12/10/2022 23:37	WG1972453
1,4-Dichlorobenzene	U		0.120	1.00	1	12/10/2022 23:37	WG1972453
Dichlorodifluoromethane	U		0.374	5.00	1	12/10/2022 23:37	WG1972453
1,1-Dichloroethane	U		0.100	1.00	1	12/10/2022 23:37	WG1972453
1,2-Dichloroethane	U		0.0819	1.00	1	12/10/2022 23:37	WG1972453
1,1-Dichloroethene	U		0.188	1.00	1	12/10/2022 23:37	WG1972453
cis-1,2-Dichloroethene	U		0.126	1.00	1	12/10/2022 23:37	WG1972453
trans-1,2-Dichloroethene	U		0.149	1.00	1	12/10/2022 23:37	WG1972453
1,2-Dichloropropane	U		0.149	1.00	1	12/10/2022 23:37	WG1972453
1,1-Dichloropropene	U		0.142	1.00	1	12/10/2022 23:37	WG1972453
1,3-Dichloropropane	U		0.110	1.00	1	12/10/2022 23:37	WG1972453
cis-1,3-Dichloropropene	U		0.111	1.00	1	12/10/2022 23:37	WG1972453
trans-1,3-Dichloropropene	U		0.118	1.00	1	12/10/2022 23:37	WG1972453
2,2-Dichloropropane	U		0.161	1.00	1	12/10/2022 23:37	WG1972453
Di-isopropyl ether	U		0.105	1.00	1	12/10/2022 23:37	WG1972453
Ethylbenzene	U		0.137	1.00	1	12/10/2022 23:37	WG1972453
Hexachloro-1,3-butadiene	U		0.337	1.00	1	12/10/2022 23:37	WG1972453
Isopropylbenzene	U		0.105	1.00	1	12/10/2022 23:37	WG1972453
p-Isopropyltoluene	U		0.120	1.00	1	12/10/2022 23:37	WG1972453
2-Butanone (MEK)	U		1.19	10.0	1	12/10/2022 23:37	WG1972453
Methylene Chloride	U		0.430	5.00	1	12/10/2022 23:37	WG1972453
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	12/10/2022 23:37	WG1972453
Methyl tert-butyl ether	U		0.101	1.00	1	12/10/2022 23:37	WG1972453
Naphthalene	U		1.00	5.00	1	12/10/2022 23:37	WG1972453
n-Propylbenzene	U		0.0993	1.00	1	12/10/2022 23:37	WG1972453
Styrene	U		0.118	1.00	1	12/10/2022 23:37	WG1972453
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	12/10/2022 23:37	WG1972453
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	12/10/2022 23:37	WG1972453
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	12/10/2022 23:37	WG1972453
Tetrachloroethene	U		0.300	1.00	1	12/10/2022 23:37	WG1972453
Toluene	U		0.278	1.00	1	12/10/2022 23:37	WG1972453
1,2,3-Trichlorobenzene	U	C4	0.230	1.00	1	12/10/2022 23:37	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,2,4-Trichlorobenzene	U		0.481	1.00	1	12/10/2022 23:37	WG1972453
1,1,1-Trichloroethane	U		0.149	1.00	1	12/10/2022 23:37	WG1972453
1,1,2-Trichloroethane	U		0.158	1.00	1	12/10/2022 23:37	WG1972453
Trichloroethene	U		0.190	1.00	1	12/10/2022 23:37	WG1972453
Trichlorofluoromethane	U		0.160	5.00	1	12/10/2022 23:37	WG1972453
1,2,3-Trichloropropane	U		0.237	2.50	1	12/10/2022 23:37	WG1972453
1,2,4-Trimethylbenzene	U		0.322	1.00	1	12/10/2022 23:37	WG1972453
1,2,3-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 23:37	WG1972453
1,3,5-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 23:37	WG1972453
Vinyl chloride	U		0.234	1.00	1	12/10/2022 23:37	WG1972453
Xylenes, Total	U		0.174	3.00	1	12/10/2022 23:37	WG1972453
(S) Toluene-d8	*102*			*80.0-120*		*12/10/2022 23:37*	WG1972453
(S) 4-Bromofluorobenzene	*105*			*77.0-126*		*12/10/2022 23:37*	WG1972453
(S) 1,2-Dichloroethane-d4	*108*			*70.0-130*		*12/10/2022 23:37*	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Acetone	U		11.3	50.0	1	12/10/2022 23:58	WG1972453
Acrolein	U		2.54	50.0	1	12/10/2022 23:58	WG1972453
Acrylonitrile	U		0.671	10.0	1	12/10/2022 23:58	WG1972453
Benzene	U		0.0941	1.00	1	12/10/2022 23:58	WG1972453
Bromobenzene	U		0.118	1.00	1	12/10/2022 23:58	WG1972453
Bromodichloromethane	U		0.136	1.00	1	12/10/2022 23:58	WG1972453
Bromoform	U		0.129	1.00	1	12/10/2022 23:58	WG1972453
Bromomethane	U		0.605	5.00	1	12/10/2022 23:58	WG1972453
n-Butylbenzene	U		0.157	1.00	1	12/10/2022 23:58	WG1972453
sec-Butylbenzene	U		0.125	1.00	1	12/10/2022 23:58	WG1972453
tert-Butylbenzene	U		0.127	1.00	1	12/10/2022 23:58	WG1972453
Carbon disulfide	U		0.0962	1.00	1	12/10/2022 23:58	WG1972453
Carbon tetrachloride	U		0.128	1.00	1	12/10/2022 23:58	WG1972453
Chlorobenzene	U		0.116	1.00	1	12/10/2022 23:58	WG1972453
Chlorodibromomethane	U		0.140	1.00	1	12/10/2022 23:58	WG1972453
Chloroethane	U		0.192	5.00	1	12/10/2022 23:58	WG1972453
Chloroform	U		0.111	5.00	1	12/10/2022 23:58	WG1972453
Chloromethane	U		0.960	2.50	1	12/10/2022 23:58	WG1972453
2-Chlorotoluene	U		0.106	1.00	1	12/10/2022 23:58	WG1972453
4-Chlorotoluene	U		0.114	1.00	1	12/10/2022 23:58	WG1972453
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	12/10/2022 23:58	WG1972453
1,2-Dibromoethane	U		0.126	1.00	1	12/10/2022 23:58	WG1972453
Dibromomethane	U		0.122	1.00	1	12/10/2022 23:58	WG1972453
1,2-Dichlorobenzene	U		0.107	1.00	1	12/10/2022 23:58	WG1972453
1,3-Dichlorobenzene	U		0.110	1.00	1	12/10/2022 23:58	WG1972453
1,4-Dichlorobenzene	U		0.120	1.00	1	12/10/2022 23:58	WG1972453
Dichlorodifluoromethane	U		0.374	5.00	1	12/10/2022 23:58	WG1972453
1,1-Dichloroethane	U		0.100	1.00	1	12/10/2022 23:58	WG1972453
1,2-Dichloroethane	U		0.0819	1.00	1	12/10/2022 23:58	WG1972453
1,1-Dichloroethene	U		0.188	1.00	1	12/10/2022 23:58	WG1972453
cis-1,2-Dichloroethene	U		0.126	1.00	1	12/10/2022 23:58	WG1972453
trans-1,2-Dichloroethene	U		0.149	1.00	1	12/10/2022 23:58	WG1972453
1,2-Dichloropropane	U		0.149	1.00	1	12/10/2022 23:58	WG1972453
1,1-Dichloropropene	U		0.142	1.00	1	12/10/2022 23:58	WG1972453
1,3-Dichloropropane	U		0.110	1.00	1	12/10/2022 23:58	WG1972453
cis-1,3-Dichloropropene	U		0.111	1.00	1	12/10/2022 23:58	WG1972453
trans-1,3-Dichloropropene	U		0.118	1.00	1	12/10/2022 23:58	WG1972453
2,2-Dichloropropane	U		0.161	1.00	1	12/10/2022 23:58	WG1972453
Di-isopropyl ether	U		0.105	1.00	1	12/10/2022 23:58	WG1972453
Ethylbenzene	U		0.137	1.00	1	12/10/2022 23:58	WG1972453
Hexachloro-1,3-butadiene	U		0.337	1.00	1	12/10/2022 23:58	WG1972453
Isopropylbenzene	U		0.105	1.00	1	12/10/2022 23:58	WG1972453
p-Isopropyltoluene	U		0.120	1.00	1	12/10/2022 23:58	WG1972453
2-Butanone (MEK)	U		1.19	10.0	1	12/10/2022 23:58	WG1972453
Methylene Chloride	U		0.430	5.00	1	12/10/2022 23:58	WG1972453
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	12/10/2022 23:58	WG1972453
Methyl tert-butyl ether	U		0.101	1.00	1	12/10/2022 23:58	WG1972453
Naphthalene	U		1.00	5.00	1	12/10/2022 23:58	WG1972453
n-Propylbenzene	U		0.0993	1.00	1	12/10/2022 23:58	WG1972453
Styrene	U		0.118	1.00	1	12/10/2022 23:58	WG1972453
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	12/10/2022 23:58	WG1972453
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	12/10/2022 23:58	WG1972453
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	12/10/2022 23:58	WG1972453
Tetrachloroethene	U		0.300	1.00	1	12/10/2022 23:58	WG1972453
Toluene	U		0.278	1.00	1	12/10/2022 23:58	WG1972453
1,2,3-Trichlorobenzene	U	C4	0.230	1.00	1	12/10/2022 23:58	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,2,4-Trichlorobenzene	U		0.481	1.00	1	12/10/2022 23:58	WG1972453
1,1,1-Trichloroethane	U		0.149	1.00	1	12/10/2022 23:58	WG1972453
1,1,2-Trichloroethane	U		0.158	1.00	1	12/10/2022 23:58	WG1972453
Trichloroethene	U		0.190	1.00	1	12/10/2022 23:58	WG1972453
Trichlorofluoromethane	U		0.160	5.00	1	12/10/2022 23:58	WG1972453
1,2,3-Trichloropropane	U		0.237	2.50	1	12/10/2022 23:58	WG1972453
1,2,4-Trimethylbenzene	U		0.322	1.00	1	12/10/2022 23:58	WG1972453
1,2,3-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 23:58	WG1972453
1,3,5-Trimethylbenzene	U		0.104	1.00	1	12/10/2022 23:58	WG1972453
Vinyl chloride	U		0.234	1.00	1	12/10/2022 23:58	WG1972453
Xylenes, Total	U		0.174	3.00	1	12/10/2022 23:58	WG1972453
(S) Toluene-d8	*101*			*80.0-120*		*12/10/2022 23:58*	WG1972453
(S) 4-Bromofluorobenzene	*103*			*77.0-126*		*12/10/2022 23:58*	WG1972453
(S) 1,2-Dichloroethane-d4	*105*			*70.0-130*		*12/10/2022 23:58*	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
Acetone	U		11.3	50.0	1	12/11/2022 00:20	WG1972453
Acrolein	U		2.54	50.0	1	12/11/2022 00:20	WG1972453
Acrylonitrile	U		0.671	10.0	1	12/11/2022 00:20	WG1972453
Benzene	U		0.0941	1.00	1	12/11/2022 00:20	WG1972453
Bromobenzene	U		0.118	1.00	1	12/11/2022 00:20	WG1972453
Bromodichloromethane	U		0.136	1.00	1	12/11/2022 00:20	WG1972453
Bromoform	U		0.129	1.00	1	12/11/2022 00:20	WG1972453
Bromomethane	U		0.605	5.00	1	12/11/2022 00:20	WG1972453
n-Butylbenzene	U		0.157	1.00	1	12/11/2022 00:20	WG1972453
sec-Butylbenzene	U		0.125	1.00	1	12/11/2022 00:20	WG1972453
tert-Butylbenzene	U		0.127	1.00	1	12/11/2022 00:20	WG1972453
Carbon disulfide	U		0.0962	1.00	1	12/11/2022 00:20	WG1972453
Carbon tetrachloride	U		0.128	1.00	1	12/11/2022 00:20	WG1972453
Chlorobenzene	U		0.116	1.00	1	12/11/2022 00:20	WG1972453
Chlorodibromomethane	U		0.140	1.00	1	12/11/2022 00:20	WG1972453
Chloroethane	U		0.192	5.00	1	12/11/2022 00:20	WG1972453
Chloroform	U		0.111	5.00	1	12/11/2022 00:20	WG1972453
Chloromethane	U		0.960	2.50	1	12/11/2022 00:20	WG1972453
2-Chlorotoluene	U		0.106	1.00	1	12/11/2022 00:20	WG1972453
4-Chlorotoluene	U		0.114	1.00	1	12/11/2022 00:20	WG1972453
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	12/11/2022 00:20	WG1972453
1,2-Dibromoethane	U		0.126	1.00	1	12/11/2022 00:20	WG1972453
Dibromomethane	U		0.122	1.00	1	12/11/2022 00:20	WG1972453
1,2-Dichlorobenzene	U		0.107	1.00	1	12/11/2022 00:20	WG1972453
1,3-Dichlorobenzene	U		0.110	1.00	1	12/11/2022 00:20	WG1972453
1,4-Dichlorobenzene	U		0.120	1.00	1	12/11/2022 00:20	WG1972453
Dichlorodifluoromethane	U		0.374	5.00	1	12/11/2022 00:20	WG1972453
1,1-Dichloroethane	U		0.100	1.00	1	12/11/2022 00:20	WG1972453
1,2-Dichloroethane	U		0.0819	1.00	1	12/11/2022 00:20	WG1972453
1,1-Dichloroethene	U		0.188	1.00	1	12/11/2022 00:20	WG1972453
cis-1,2-Dichloroethene	U		0.126	1.00	1	12/11/2022 00:20	WG1972453
trans-1,2-Dichloroethene	U		0.149	1.00	1	12/11/2022 00:20	WG1972453
1,2-Dichloropropane	U		0.149	1.00	1	12/11/2022 00:20	WG1972453
1,1-Dichloropropene	U		0.142	1.00	1	12/11/2022 00:20	WG1972453
1,3-Dichloropropane	U		0.110	1.00	1	12/11/2022 00:20	WG1972453
cis-1,3-Dichloropropene	U		0.111	1.00	1	12/11/2022 00:20	WG1972453
trans-1,3-Dichloropropene	U		0.118	1.00	1	12/11/2022 00:20	WG1972453
2,2-Dichloropropane	U		0.161	1.00	1	12/11/2022 00:20	WG1972453
Di-isopropyl ether	U		0.105	1.00	1	12/11/2022 00:20	WG1972453
Ethylbenzene	U		0.137	1.00	1	12/11/2022 00:20	WG1972453
Hexachloro-1,3-butadiene	U		0.337	1.00	1	12/11/2022 00:20	WG1972453
Isopropylbenzene	U		0.105	1.00	1	12/11/2022 00:20	WG1972453
p-Isopropyltoluene	U		0.120	1.00	1	12/11/2022 00:20	WG1972453
2-Butanone (MEK)	U		1.19	10.0	1	12/11/2022 00:20	WG1972453
Methylene Chloride	U		0.430	5.00	1	12/11/2022 00:20	WG1972453
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	12/11/2022 00:20	WG1972453
Methyl tert-butyl ether	U		0.101	1.00	1	12/11/2022 00:20	WG1972453
Naphthalene	U		1.00	5.00	1	12/11/2022 00:20	WG1972453
n-Propylbenzene	U		0.0993	1.00	1	12/11/2022 00:20	WG1972453
Styrene	U		0.118	1.00	1	12/11/2022 00:20	WG1972453
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	12/11/2022 00:20	WG1972453
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	12/11/2022 00:20	WG1972453
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	12/11/2022 00:20	WG1972453
Tetrachloroethene	U		0.300	1.00	1	12/11/2022 00:20	WG1972453
Toluene	U		0.278	1.00	1	12/11/2022 00:20	WG1972453
1,2,3-Trichlorobenzene	U	C4	0.230	1.00	1	12/11/2022 00:20	WG1972453

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

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,2,4-Trichlorobenzene	U		0.481	1.00	1	12/11/2022 00:20	WG1972453
1,1,1-Trichloroethane	U		0.149	1.00	1	12/11/2022 00:20	WG1972453
1,1,2-Trichloroethane	U		0.158	1.00	1	12/11/2022 00:20	WG1972453
Trichloroethene	U		0.190	1.00	1	12/11/2022 00:20	WG1972453
Trichlorofluoromethane	U		0.160	5.00	1	12/11/2022 00:20	WG1972453
1,2,3-Trichloropropane	U		0.237	2.50	1	12/11/2022 00:20	WG1972453
1,2,4-Trimethylbenzene	U		0.322	1.00	1	12/11/2022 00:20	WG1972453
1,2,3-Trimethylbenzene	U		0.104	1.00	1	12/11/2022 00:20	WG1972453
1,3,5-Trimethylbenzene	U		0.104	1.00	1	12/11/2022 00:20	WG1972453
Vinyl chloride	U		0.234	1.00	1	12/11/2022 00:20	WG1972453
Xylenes, Total	U		0.174	3.00	1	12/11/2022 00:20	WG1972453
(S) Toluene-d8	*101*			*80.0-120*		*12/11/2022 00:20*	WG1972453
(S) 4-Bromofluorobenzene	*104*			*77.0-126*		*12/11/2022 00:20*	WG1972453
(S) 1,2-Dichloroethane-d4	*107*			*70.0-130*		*12/11/2022 00:20*	WG1972453

Method Blank (MB)

(MB) R3872077-3 12/10/22 16:17

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

Method Blank (MB)

(MB) R3872077-3 12/10/22 16:17

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	*105*			*80.0-120*
(S) 4-Bromofluorobenzene	*102*			*77.0-126*
(S) 1,2-Dichloroethane-d4	*104*			*70.0-130*

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

(LCS) R3872077-1 12/10/22 15:13 • (LCSD) R3872077-2 12/10/22 15:34

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	23.9	24.7	95.6	98.8	19.0-160			3.29	27
Acrolein	25.0	28.9	29.7	116	119	10.0-160			2.73	26
Acrylonitrile	25.0	28.1	29.1	112	116	55.0-149			3.50	20

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

(LCS) R3872077-1 12/10/22 15:13 • (LCSD) R3872077-2 12/10/22 15:34

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	5.00	5.50	5.25	110	105	70.0-123			4.65	20
Bromobenzene	5.00	4.98	5.08	99.6	102	73.0-121			1.99	20
Bromodichloromethane	5.00	5.16	5.33	103	107	75.0-120			3.24	20
Bromoform	5.00	4.15	3.94	83.0	78.8	68.0-132			5.19	20
Bromomethane	5.00	5.65	4.64	113	92.8	10.0-160			19.6	25
n-Butylbenzene	5.00	5.21	5.28	104	106	73.0-125			1.33	20
sec-Butylbenzene	5.00	5.25	5.38	105	108	75.0-125			2.45	20
tert-Butylbenzene	5.00	5.04	5.18	101	104	76.0-124			2.74	20
Carbon disulfide	5.00	5.27	5.00	105	100	61.0-128			5.26	20
Carbon tetrachloride	5.00	5.14	5.01	103	100	68.0-126			2.56	20
Chlorobenzene	5.00	4.85	4.92	97.0	98.4	80.0-121			1.43	20
Chlorodibromomethane	5.00	4.77	4.48	95.4	89.6	77.0-125			6.27	20
Chloroethane	5.00	4.99	5.45	99.8	109	47.0-150			8.81	20
Chloroform	5.00	5.27	5.30	105	106	73.0-120			0.568	20
Chloromethane	5.00	6.73	6.20	135	124	41.0-142			8.20	20
2-Chlorotoluene	5.00	4.99	5.13	99.8	103	76.0-123			2.77	20
4-Chlorotoluene	5.00	5.00	5.10	100	102	75.0-122			1.98	20
1,2-Dibromo-3-Chloropropane	5.00	4.09	4.16	81.8	83.2	58.0-134			1.70	20
1,2-Dibromoethane	5.00	4.88	4.96	97.6	99.2	80.0-122			1.63	20
Dibromomethane	5.00	5.32	5.29	106	106	80.0-120			0.566	20
1,2-Dichlorobenzene	5.00	4.92	4.99	98.4	99.8	79.0-121			1.41	20
1,3-Dichlorobenzene	5.00	4.66	5.10	93.2	102	79.0-120			9.02	20
1,4-Dichlorobenzene	5.00	4.90	4.93	98.0	98.6	79.0-120			0.610	20
Dichlorodifluoromethane	5.00	7.09	6.71	142	134	51.0-149			5.51	20
1,1-Dichloroethane	5.00	5.47	5.36	109	107	70.0-126			2.03	20
1,2-Dichloroethane	5.00	5.52	5.36	110	107	70.0-128			2.94	20
1,1-Dichloroethene	5.00	5.66	5.18	113	104	71.0-124			8.86	20
cis-1,2-Dichloroethene	5.00	5.53	5.32	111	106	73.0-120			3.87	20
trans-1,2-Dichloroethene	5.00	5.44	5.11	109	102	73.0-120			6.26	20
1,2-Dichloropropane	5.00	5.34	5.27	107	105	77.0-125			1.32	20
1,1-Dichloropropene	5.00	5.62	5.42	112	108	74.0-126			3.62	20
1,3-Dichloropropane	5.00	5.04	5.20	101	104	80.0-120			3.12	20
cis-1,3-Dichloropropene	5.00	5.27	5.15	105	103	80.0-123			2.30	20
trans-1,3-Dichloropropene	5.00	4.78	4.70	95.6	94.0	78.0-124			1.69	20
2,2-Dichloropropane	5.00	5.31	5.04	106	101	58.0-130			5.22	20
Di-isopropyl ether	5.00	5.72	5.71	114	114	58.0-138			0.175	20
Ethylbenzene	5.00	5.30	5.01	106	100	79.0-123			5.63	20
Hexachloro-1,3-butadiene	5.00	4.86	4.84	97.2	96.8	54.0-138			0.412	20
Isopropylbenzene	5.00	5.12	5.05	102	101	76.0-127			1.38	20
p-Isopropyltoluene	5.00	4.96	5.10	99.2	102	76.0-125			2.78	20

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

(LCS) R3872077-1 12/10/22 15:13 • (LCSD) R3872077-2 12/10/22 15:34

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	27.8	26.7	111	107	44.0-160			4.04	20
Methylene Chloride	5.00	5.36	5.06	107	101	67.0-120			5.76	20
4-Methyl-2-pentanone (MIBK)	25.0	29.1	28.7	116	115	68.0-142			1.38	20
Methyl tert-butyl ether	5.00	5.37	5.44	107	109	68.0-125			1.30	20
Naphthalene	5.00	4.13	4.51	82.6	90.2	54.0-135			8.80	20
n-Propylbenzene	5.00	5.39	5.30	108	106	77.0-124			1.68	20
Styrene	5.00	4.77	4.74	95.4	94.8	73.0-130			0.631	20
1,1,1,2-Tetrachloroethane	5.00	4.99	4.72	99.8	94.4	75.0-125			5.56	20
1,1,2,2-Tetrachloroethane	5.00	4.97	5.03	99.4	101	65.0-130			1.20	20
1,1,2-Trichlorotrifluoroethane	5.00	5.50	5.18	110	104	69.0-132			5.99	20
Tetrachloroethene	5.00	5.03	5.08	101	102	72.0-132			0.989	20
Toluene	5.00	5.22	5.16	104	103	79.0-120			1.16	20
1,2,3-Trichlorobenzene	5.00	3.94	4.57	78.8	91.4	50.0-138			14.8	20
1,2,4-Trichlorobenzene	5.00	4.25	4.77	85.0	95.4	57.0-137			11.5	20
1,1,1-Trichloroethane	5.00	5.44	5.59	109	112	73.0-124			2.72	20
1,1,2-Trichloroethane	5.00	4.84	5.08	96.8	102	80.0-120			4.84	20
Trichloroethene	5.00	5.53	5.22	111	104	78.0-124			5.77	20
Trichlorofluoromethane	5.00	5.54	5.43	111	109	59.0-147			2.01	20
1,2,3-Trichloropropane	5.00	5.12	5.14	102	103	73.0-130			0.390	20
1,2,4-Trimethylbenzene	5.00	4.92	5.08	98.4	102	76.0-121			3.20	20
1,2,3-Trimethylbenzene	5.00	4.97	5.11	99.4	102	77.0-120			2.78	20
1,3,5-Trimethylbenzene	5.00	5.13	5.30	103	106	76.0-122			3.26	20
Vinyl chloride	5.00	6.37	6.15	127	123	67.0-131			3.51	20
Xylenes, Total	15.0	15.1	15.0	101	100	79.0-123			0.664	20
(S) Toluene-d8				*101*	*101*	*80.0-120*				
(S) 4-Bromofluorobenzene				*103*	*105*	*77.0-126*				
(S) 1,2-Dichloroethane-d4				*109*	*108*	*70.0-130*				

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.
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
C4	The reported concentration is an estimate. The continuing calibration standard associated with this data responded low. Data is likely to show a low bias concerning the result.
J	The identification of the analyte is acceptable; the reported value is an estimate.

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:
Oregon Dept. of Env. Quality - ODEQ

4026 Fairview Industrial Dr. SE
Salem, OR 97302

Billing Information:
Accounts Payable
700 NE Multnomah St, Ste 600
Portland, OR 97232

Pres Chk

Report to: **Jennifer Claussen** / Sarah Kingery

Email To: ~~dylan.whitney@deq.state.or~~.us;jennifer.clausse

Project Description: **Allen Street Groundwater**

City/State Collected:

Please Circle: (PT) MT CT ET

Phone: **503-545-9219**

Client Project # **QTime # 29490**

Lab Project # **OREGONDEQ-ALLENST**

Collected by (print): Sarah Kingery

Site/Facility ID #

P.O. # **Contract # 8903**

Collected by (signature):

Quote #

Immediately Packed on Ice N ___ Y X

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

Date Results Needed

Analysis / Container / Preservative

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 # L1505597

B196

Acctnum: **OREGONDEQ**
Template: **T217766**
Prelogin: **P956047**
PM: **110 - Brian Ford**
PB:

Shipped Via: **FedEX Ground**

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	V8260C 40mlAmb-HCl	Remarks	Sample # (lab only)
1440 Post	N/A	GW	N/A	12/7/22	10:25AM	3	X		-01
1440 MID	N/A	GW	N/A	12/7/22	10:30AM	3	X		-02
1440 PRE	N/A	GW	N/A	12/7/22	10:35A	3	X		-03
1460 Post	N/A	GW	NA	12/7/22	11:10	3	X		-04
1460 Mid PRE	N/A	GW	NA	12/7/22	11:15	3	X		-05
1460 ~~Pre~~ MID	NA	GW	NA	12/7/22	11:20	3	X		-06
1480 ~~POST~~	NA	GW	NA	12/7/22	12:00pm	3	X		-07
1480 MID	NA	GW	NA	12/7/22	12:05pm	3	X		-08
1480 PRE	NA	GW	NA	12/7/22	12:10p	3	X		-09
~~DUP~~ 1540 Post	N/A	GW	NA	12/7/22	12:40	3	X		-10

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

Remarks: 1460 PRE and 1460 MID pre labeled containers were switched. labels corrected

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS X FedEx __ Courier _____

Tracking # 5882 7553 8920

Sample Receipt Checklist

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

Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)
	12/7/22	14:10	
Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)
Relinquished by: (Signature)	Date:	Time:	Received for lab by: (Signature)

Trip Blank Received: Yes / (No) HCL / MeoH TBR

Temp: 6.8 °C 3.0 to 3.0 Bottles Received: 39

Date: 12/8 Time: 0900

If preservation required by Login: Date/Time

Hold:

Condition: NCF / (OK)

Company Name/Address:
Oregon Dept. of Env. Quality - ODEQ

4026 Fairview Industrial Dr. SE
Salem, OR 97302

Billing Information:
Accounts Payable
700 NE Multnomah St, Ste 600
Portland, OR 97232

Pres Chk

Report to:
Jennifer Claussen / Sarah Kingery

Email To:
~~dylan.whitney@deq.state.or~~.us;jennifer.clausse

Project Description:
Allen Street Groundwater

City/State Collected:

Please Circle:
(PT) MT CT ET

Phone: **503-545-9219**

Client Project #
QTime # 29490

Lab Project #
OREGONDEQ-ALLENST

Collected by (print):
Sarah Kingery

Site/Facility ID #

P.O. #
Contract # 8903

Collected by (signature):

Immediately Packed on Ice N ___ Y X

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

Date Results Needed

Quote #

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	V8260C 40mlAmb-HCl										Remarks	Sample # (lab only)
1540 Mid	N/A	GW	NA	12-7-22	12:45	3	X											-11
1540 Pre	N/A	GW	NA	12-7-22	12:55	3	X											-12
Allen Dup	N/A	GW	NA	12-7-22	1300	3	X											-13
		GW																
		GW																
		GW																
		GW																
		GW																
		GW																

Chain of Custody Page 2 of 2

Pace
PEOPLE ADVANCING SCIENCE

MT JULIET, TN

12065 Lebanon Rd Mount Juliet, TN 37122
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SDG # L1565597

Table #

Acctnum: **OREGONDEQ**
Template: **T217766**
Prelogin: **P956047**
PM: **110 - Brian Ford**
PB:

Shipped Via: **FedEX Ground**

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

Remarks:

pH _____ Temp _____
Flow _____ Other _____

Samples returned via:
__ UPS X FedEx __ Courier _____

Tracking # 5882 7553 8920

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
Dualt Kingery	12/7/22	14:10			
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Temp: 6.2 °C 3.0+0=3.0 Bottles Received: 39	
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)	Date: 12/8 Time: 0900	Hold: Condition: NCF / OK