From: Susan Petrofske
Sent: Wednesday, May 31, 2023 8:03 AM
To: Grittner, Paul V - DNR
Cc: Kristin Jones (Kristin.Jones@newellco.com); Jeanne Tarvin
Subject: Groundwater Results Notification for Former EZ Paintr/Shur-Line Facility (BRRTS #: 02-41-183146)
Attachments: Figure 1_Site Layout and MW Network.pdf; Table 1_Historical Groundwater Analytical Results_ 20230522.pdf; J232610-1 UDS Level 2 Report Rev(1) Final Report.pdf

Good Morning Paul,

On behalf of Newell Operating Company (NOC), attached please find the groundwater sample analytical results from the groundwater sampling event conducted in April 2023 at the Former EZ Paintr Corp Site (BRRTS# 02-41-183146) in St. Francis. The purpose of this transmittal is to comply with the sample results notification required under s. NR 716.14 (2), Wis. Adm. Code. These results are also being shared with the City of St. Francis and Phoenix Investors for samples collected on their respective properties. As discussed with you on May 9, 2023, Ramboll was unable to complete sampling and analysis of groundwater from monitoring wells located on We Energies property during this April 2023 sampling event due to ongoing access agreement update efforts.

Groundwater samples were collected from all existing monitoring wells located on site (MW-5, MW-15, and MW-20) along with monitoring wells located north of the site in the City of St. Francis right-of-way (MW-9, MW-10, MW-11, MW-13, MW-14, MW-16, MW-17, MW-18, MW-19, MW-21, and MW-22). Consistent with prior sampling events, all samples were analyzed for VOCs.

Tabulated sample results and a figure showing the sample locations are attached for your reference. Based on the groundwater sample analytical results, the downgradient extent of TCE groundwater impacts north of the facility remains defined to below the NR 140 Enforcement Standard (ES) by monitoring well MW-21. Off-site monitoring well MW-22, located at the northwest corner of Iowa and Norwich Avenues continues to be non-detect for all VOCs. The April 2023 results continue to provide a strong line of evidence that vapor assessment west of this intersection is not warranted at this time.

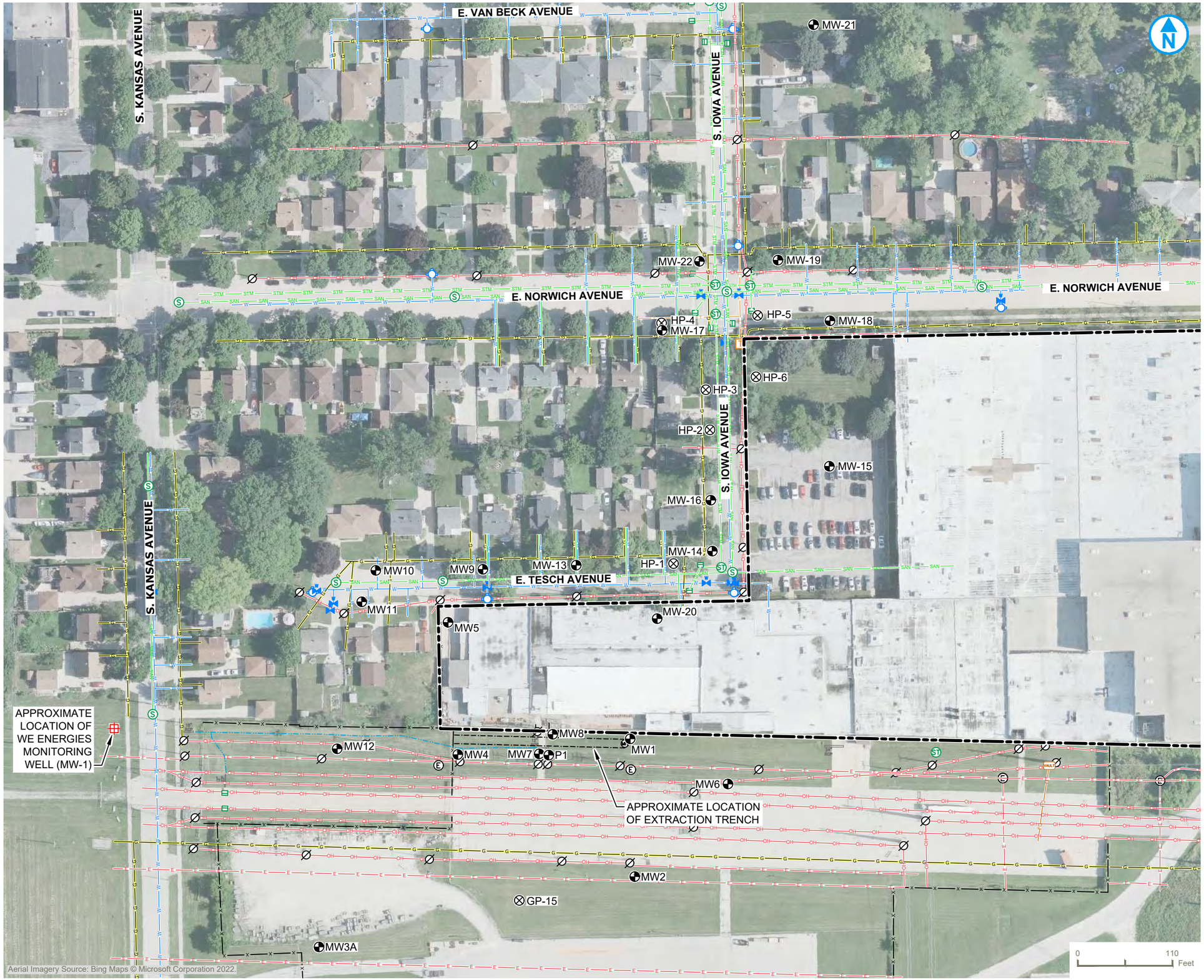
Please let us know if you have any questions. A copy of this e-mail (with attachments) will also be uploaded to the WDNR portal.

Kind regards
Susan Petrofske

Senior Managing Consultant

D 262-901-3501
M 262-391-5990
spetrofske@ramboll.com

Ramboll
234 W. Florida Street
Fifth Floor
Milwaukee, WI 53204
USA
https://ramboll.com



PROPERTY BOUNDARY (APPROXIMATE)
FENCE LINE
DITCH
NATURAL GAS
WATER LINE
OVERHEAD LINE
UNDERGROUND ELECTRIC
UNDERGROUND TELEPHONE
FIBER OPTIC
SANITARY
STORM
HYDRANT
WATER VALVE
MANHOLE
SANITARY MANHOLE
STORM MANHOLE
ELECTRIC MANHOLE
CURB INLET
POWER POLE
TELEPHONE PEDESTAL
VAULT
EXISTING MONITORING WELL
HYDROPUNCH LOCATION

SITE LAYOUT AND MONITORING WELL NETWORK

FORMER EZ PAINTR/SHUR-LINE FACILITY
ST. FRANCIS, WISCONSIN

FIGURE 1

RAMBOLL US CONSULTING, INC.
A RAMBOLL COMPANY

RAMBOLL

PROJECT: 1690004991 DATED: 9/20/2022 DESIGNER: HJW
L:\Loop Project Files_CAD\1690004991_Shur-Line\2022-09\02_Site Layout and MW Network.dwg

Table 1. Groundwater Analytical Data
Former Shur-Line/ EZ Paintr Facility
St. Francis, WI
Ramboll Project No. 1690004991

	Parameters	Benzene	n-Butylbenzene	sec-Butylbenzene	MonoChlorobenzene	Chloroethane	Chloroform	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	Dichlorodifluoromethane	1,1-Dichloroethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	Isopropylbenzene	Methylene chloride	Naphthalene	n-Propylbenzene	Tetrachloroethene	Toluene	1,2,4-Trichlorobenzene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	Trichloroethene	1,2,4-Trimethylbenzene[1]	1,3,5-Trimethylbenzene[1]	Vinyl chloride	Xylenes, total	1,4-Dioxane
	CAS	71-43-2	104-51-8	135-98-8	108-90-7	75-00-3	67-66-3	95-50-1	541-73-1	106-46-7	75-71-8	75-34-3	75-35-4	156-59-2	156-60-5	100-41-4	98-82-8	75-09-2	91-20-3	103-65-1	127-18-4	108-88-3	120-82-1	71-55-6	79-00-5	79-01-6	95-63-6	108-67-8	75-01-4	1330-20-7	123-91-1
	NR 140 ES Standard	5	--	--	100	400	6	600	600	75	1000	850	7	70	100	700	--	5	100	--	5	800	70	200	5	5	480	480	0.2	2000	3
	NR 140 PAL Standard	0.5	--	--	20	80	0.6	60	120	15	200	85	0.7	7	20	140	--	0.5	10	--	0.5	160	14	40	0.5	0.5	96	96	0.02	400	0.3
MW-1	11/16/2012	<0.074	<0.13	<0.15	<0.14	47	<0.20	<0.27	<0.15	<0.15	1.1	22	0.48 J	**81**	0.34 J	0.35 J	<0.14	<0.68	<0.16	<0.13	0.56 J	<0.11	<0.31	7.2	<0.28	4.0	<0.14	<0.18	**7.4**	3.4	NA
	4/16/2013	<0.74	<1.3	<1.5	<1.4	290	<2.0	<2.7	<1.5	<1.5	<2.0	130	<3.1	**290**	<2.5	16	<1.4	<6.8	<1.6	<1.3	<1.7	**4,000**	<3.1	76	<2.8	3.6 J	<1.4	<1.8	**34**	180	NA
	10/22/2013	<0.074	<0.13	<0.15	<0.14	65	<0.20	<0.27	<0.15	<0.15	<0.20	20	<0.31	1.8	<0.25	0.54	<0.14	<0.68	<0.16	<0.13	1.2	0.63	<0.31	7.5	<0.28	3.0	<0.14	<0.18	<0.10	0.99 J	NA
	5/8/2014	<0.074	<0.13	<0.15	<0.14	160	<0.20	<0.27	<0.15	<0.15	<0.20	9.3	<0.31	3.3	<0.25	0.72	<0.14	**14 cn**	<0.16	<0.13	<0.17	<0.11	<0.31	0.63 J	<0.28	0.67	<0.14	<0.18	**0.82**	0.62 J	NA
	12/10/2014	<0.074	<0.13	<0.15	<0.14	31	<0.20	<0.27	<0.15	<0.15	<0.20	18	0.58 J	**110**	<0.25	0.54	<0.14	<0.68	<0.16	<0.13	<0.17	21	<0.31	5.9	<0.28	2.5	<0.14	<0.18	**21**	6.1	NA
	4/15/2015	<0.074	<0.13	<0.15	<0.14	16	<0.20	<0.27	<0.15	<0.15	<0.20	15	<0.31	**140**	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	7.7	<0.28	**11**	<0.14	<0.18	**7**	<0.068	NA
	10/30/2015	<0.15	<0.39	<0.40	<0.39	3.1	<0.37	<0.33	<0.40	<0.36	<0.54	5.5	<0.39	7.1	<0.35	<0.18	<0.39	**5.7 cn**	<0.34	<0.41	1.2	1.6	<0.34	2.5	<0.35	1.6	<0.36	<0.25	**0.52**	<0.22	NA
	4/21/2016	<0.15	<0.39	<0.40	<0.39	83	<0.37	<0.33	<0.40	<0.36	<0.67	5.1	<0.39	1.2	<0.35	0.89	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	**5.0**	1.4	NA
	11/7/2016	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	4	<0.39	0.96 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	1.4	<0.15	<0.34	2.1	<0.35	1.9	<0.36	<0.25	<0.20	<0.22	NA
	5/3/2017	1.0	<0.39	<0.40	<0.39	190	<0.37	<0.33	<0.40	<0.36	<0.67	15	<0.39	2.5	<0.35	5.3	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	5.0	<0.35	<0.16	<0.36	<0.25	**9.5**	3.4	NA
	12/21/2017	<0.15	<0.39	<0.40	<0.39	2.5	<0.37	<0.33	<0.40	<0.36	<0.67	4.0	<0.39	1.9	<0.35	0.48 J	<0.39	<1.6	<0.34	<0.41	0.52 J	<0.15	<0.34	<0.38	<0.35	0.96	<0.36	<0.25	<0.20	1.7	NA
	9/11/2018	<0.15	<0.39	<0.40	<0.39	1.9	<0.37	<0.33	<0.40	<0.36	<0.67	4.1	<0.39	3.2	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	1.2	<0.15	<0.34	2.2	<0.35	2.9	<0.36	<0.25	**1.9**	<0.22	NA
	7/17/2019	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	3.9	<0.39	0.78 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	0.46 J	<0.15	<0.34	1.2	<0.35	1.5	<0.36	<0.25	<0.20	<0.22	NA
	4/29/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.6	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	0.46 J	<0.15	<0.34	<0.38	<0.35	0.85	<0.36	<0.25	<0.20	<0.22	NA
	10/21/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.5	<0.39	0.70 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	0.95 J	<0.15	<0.34	1.4	<0.35	1.5	<0.36	<0.25	<0.20	<0.22	NA
	4/15/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.5	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	0.62	<0.36	<0.25	<0.20	<0.22	NA
	10/26/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	2.3	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	2.8	<0.15	<0.34	2.4	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/26/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.3	<0.39	1.3	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	0.43 J	<0.36	<0.25	**0.84 J**	<0.22	NA
	10/19/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.6	<0.39	0.64 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	1.9	<0.15	<0.34	<0.38	<0.35	1.5	<0.36	<0.25	<0.20	<0.22	NA
MW-2	11/16/2012	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	**83**	4.1	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	**17**	<0.068	NA
	4/16/2013	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	46	2.7	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	0.47 J	<0.14	<0.18	**3.6**	<0.068	NA
	10/22/2013	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	49	2.5	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	0.74	<0.14	<0.18	**4.0**	<0.068	NA
	5/8/2014	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	20	1.2	<0.13	<0.14	**15 cn**	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	0.44 J	<0.14	<0.18	**1.5**	<0.068	NA
	12/10/2014	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	26	1.3	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	0.53	<0.14	<0.18	<0.10	<0.068	NA
	4/15/2015	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	35	2.6	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	1.3	<0.14	<0.18	**2.7**	<0.068	NA
	10/30/2015	<0.15	<0.39	<0.40	<0.39	<0.47	<0.37	<0.33	<0.40	<0.36	<0.54	<0.41	<0.39	35	2.0	<0.18	<0.39	**6.1 cn**	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	0.96	<0.36	<0.25	**3.8**	<0.22	NA
	4/21/2016	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	25	1.8	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	0.94	<0.36	<0.25	**3.0**	<0.22	NA
	11/7/2016	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	5/3/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	12/21/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	27	1.6	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	0.15 J	<0.34	<0.38	<0.35	1.0	<0.36	<0.25	**4.5**	<0.22	NA
	9/11/2018	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	0.25 J	<0.36	<0.25	<0.20	<0.22	NA
	7/17/2019	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/29/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/22/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	13	0.83 J	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	1.1	<0.36	<0.25	**2.1**	<0.22	NA
	4/14/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/26/2021	<0.15	<0.39	<0.40	<0.39	<0.51	0.38 J	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	40	3.0	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	3.8	<0.36	<0.25	**4.3**	<0.22	NA
	4/26/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/19/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
MW-3A	11/16/2012	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	<0.12	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	<0.10	<0.068	NA
	4/16/2013	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	<0.12	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	<0.10	<0.068	NA
	10/22/2013	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	<0.12	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	<0.10	<0.068	NA
	5/8/2014	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	<0.12	<0.25	<0.13	<0.14	**15 cn**	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	<0.10	<0.068	NA
	12/10/2014	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	<0.12	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	<0.10	<0.068	NA
	4/15/2015	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	<0.12	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	<0.10	<0.068	NA
	10/30/2015	<0.15	<0.39	<0.40	<0.39	<0.47	<0.37	<0.33	<0.40	<0.36	<0.54	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	**5.8 cn**	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/21/2016	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	11/7/2016	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	5/3/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	12/20/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.24	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	9/11/2018	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	7/17/2019	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/29/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/21/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/14/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/26/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/26/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/19/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
MW-4	11/16/2012	<0.74	<1.3	<1.5	<1.4	<3.4	<2.0	<2.7	<1.5	<1.5	<2.0	31	**14**	**3,800**	15	<1.3	<1.4	<6.8	<1.6	<1.3	<1.7	<1.1	<3.1	15	<2.8	**2,500**	<1.4	<1.8	**240**	<0.68	NA
	4/16/2013	0.29 J	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	5.8	2.7	**800**	3.0	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	2.3	<0.28	**580**	<0.14	<0.18	**12**	<0.068	NA
	10/22/2013	<0.15	<0.26	<0.30	<0.28	<0.68	<0.40	<0.54	<0.30	<0.30	<0.40	12	6.5	**2,200**	9.1	<0.26	<0.28	<1.4	<0.32	<0.26	<0.34	<0.22	<0.62	<0.40	<0.56	**300**	<0.28	<0.36	**83**	<0.14	NA
	5/8/2014	<0.37	<0.65	<0.75	<0.70	8.6	<1.0	<1.4	<0.75	<0.75	<1.0	22	**11**	**3,600**	11	<0.65	<0.70	**120 cn**	<0.80	<0.65	<0.85	<0.55	<1.6	9.8	<1.4	**1,800**	<0.70	<0.90	**340**	<0.34	NA
	12/10/2014	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	2.3	4.4	**280**	1.9	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	0.99 J	<0.28	**170**	<0.14	<0.18	**49**	<0.068	NA
	4/15/2015	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	33	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	**86**	<0.14	<0.18	<0.10	<0.068	NA
	10/30/2015	<0.15	<0.39	<0.40	<0.39	<0.47	<0.37	<0.33	<0.40	<0.36	<0.54	3.3	1.8	**540**	3.2	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	1.3	<0.35	**260**	<0.36	<0.25	**16**	<0.22	NA
	4/21/2016	<0.29	<0.78	<0.80	<0.77	<1.0	<0.74	<0.67	<0.80	<0.73	<1.3	12	**9.4**	**2,100**	8.1	<0.37	<0.77	<3.3	<0.67	<0.83	<0.74	<0.30	<0.68	5.5	<0.70	**1,200**	<0.72	<0.51	**150**	<0.44	NA
	11/8/2016	<0.73	<1.9	<2.0	<1.9	<2.5	<1.9	<1.7	<2.0	<1.8	<3.4	17	5.6	**2,400**	7.2	<0.92	<1.9	<8.2	<1.7	<2.1	<1.9	<0.76	<1.7	5.5	<1.8	**500**	<1.8	<1.3	**630**	<1.1	NA
	5/3/2017	<0.15	<0.39	<0.40	<0.39	5.3	<0.37	<0.33	<0.40	<0.36	<0.67	15	**7.4**	**2,300**	6.7	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	5.5	<0.35	**590**	<0.36	<0.25	**570**	<0.22	NA
	12/21/2017	<0.29	<0.78	<0.80	<0.77	<1.0	<0.74	<0.67	<0.80	<0.73	<1.3	7.2	3.3	**860**	4.6	<0.37	<0.77	<3.3	<0.24	<0.83	<0.74	<0.30	<0.68	<0.76	<0.70	**180**	<0.72	<0.51	**97**	<0.44	NA
	9/11/2018	<1.5	<3.9	<4.0	<3.9	<5.1	<3.7	<3.3	<4.0	<3.6	<6.7	14	**12**	**3,700**	15	<1.8	<3.9	<16	<3.4	<4.1	<3.7	<1.5	<3.4	<3.8	<3.5	**1,200**	<3.6	<2.5	**510**	<2.2	NA
	7/17/2019	<0.29	<0.78	<0.80	<0.77	<1.0	<0.74	<0.67	<0.80	<0.73	<1.3	8.8	**9.8**	**1,800**	7	<0.37	<0.77	<3.3	<0.67	<0.83	<0.74	<0.30	<0.68	3.3	<0.70	**480**	<0.72	<0.51	**320**	<0.44	NA
	4/29/2020	<0.29	<0.78	<0.80	<0.77	<1.0	<0.74	<0.67	<0.80	<0.73	<1.3	5.3	4.9	**1,300**	5.1	<0.37	<0.77	<3.3	<0.67	<0.83	<0.74	<0.30	<0.68	<0.76	<0.70	**390**	<0.72	<0.51	**120**	<0.44	NA
	10/21/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.7	1.7	**270**	0.95 J	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	0.56 J	<0.35	**33**	<0.36	<0.25	**83**	<0.22	NA
	4/15/2021	<0.15	<0.39	<0.40	<0.39	<0.51 *+	<0.37	0.56 J	<0.40	<0.36	<0.67	3.8	3.6	**730**	3.5	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	0.90 J	<0.35	**220**	<0.36	<0.25	**110**	<0.22	NA
	10/26/2021	**5.2**	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	4.6	3.1	**890**	4.6	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	0.49 J	<0.34	1.00	<0.35	**370**	<0.36	<0.25	**19**	<0.22	NA
	4/27/2022	<0.73	<1.9	<2.0	<1.9	<2.5	<1.9	<1.7	<2.0	<1.8	<3.4	6.7	5.7	**2,000**	7.5	<0.92	<1.9	<8.2	<1.7	<2.1	<1.9	<0.76	<1.7	<1.9	<1.8	**930**	<1.8	<1.3	**62**	1.2 J	NA
	10/17/2022	<1.5	<3.9	<4.0	<3.9	<5.1	<3.7	<3.3	<4.0	<3.6	<6.7	17	**18**	**5,100**	23	<1.8	<3.9	<16	<3.4	<4.1	<3.7	<1.5	<3.4	7.4 J	<3.5	**2,300**	<3.6	<2.5	**390**	<2.2	1.9

Table 1. Groundwater Analytical Data
Former Shur-Line/ EZ Paintr Facility
St. Francis, WI
Ramboll Project No. 1690004991

	Parameters	Benzene	n-Butylbenzene	sec-Butylbenzene	MonoChlorobenzene	Chloroethane	Chloroform	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	Dichlorodifluoromethane	1,1-Dichloroethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	Isopropylbenzene	Methylene chloride	Naphthalene	n-Propylbenzene	Tetrachloroethene	Toluene	1,2,4-Trichlorobenzene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	Trichloroethene	1,2,4-Trimethylbenzene[1]	1,3,5-Trimethylbenzene[1]	Vinyl chloride	Xylenes, total	1,4-Dioxane
	CAS	71-43-2	104-51-8	135-98-8	108-90-7	75-00-3	67-66-3	95-50-1	541-73-1	106-46-7	75-71-8	75-34-3	75-35-4	156-59-2	156-60-5	100-41-4	98-82-8	75-09-2	91-20-3	103-65-1	127-18-4	108-88-3	120-82-1	71-55-6	79-00-5	79-01-6	95-63-6	108-67-8	75-01-4	1330-20-7	123-91-1
	NR 140 ES Standard	5	--	--	100	400	6	600	600	75	1000	850	7	70	100	700	--	5	100	--	5	800	70	200	5	5	480	480	0.2	2000	3
	NR 140 PAL Standard	0.5	--	--	20	80	0.6	60	120	15	200	85	0.7	7	20	140	--	0.5	10	--	0.5	160	14	40	0.5	0.5	96	96	0.02	400	0.3
MW-5	11/7/2016	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	2.5	<0.39	1.2	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	1.5	<0.35	4.9	<0.36	<0.25	<0.20	<0.22	NA
	5/3/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.4	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	1.3	<0.35	3.6	<0.36	<0.25	<0.20	<0.22	NA
	12/20/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	2.0	<0.39	1.2	<0.35	<0.18	<0.39	<1.6	<0.25	<0.41	<0.37	<0.15	<0.34	1.4	<0.35	4.3	<0.36	<0.25	<0.20	<0.22	NA
	9/11/2018	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.5	<0.39	0.96 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	0.82 J	<0.35	3.2	<0.36	<0.25	<0.20	<0.22	NA
	7/17/2019	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.7	<0.39	1	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	1.7	<0.35	4	<0.36	<0.25	<0.20	<0.22	NA
	4/28/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.0	<0.39	0.49 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	2.6	<0.36	<0.25	<0.20	<0.22	NA
	10/20/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.7	<0.39	0.98 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	4.8	<0.36	<0.25	<0.20	<0.22	NA
	4/14/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	1.2	<0.35	3.1	<0.36	<0.25	<0.20	<0.22	NA
	10/25/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	3.0	<0.39	1.7	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	3.2	<0.35	7.5	<0.36	<0.25	<0.20	<0.22	NA
	4/25/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.6	<0.39	0.62 J	<0.35	<0.18	<0.39	2.0 J	<0.34	<0.41	<0.37	<0.15	<0.34	1.4	<0.35	3.0	<0.36	<0.25	<0.20	<0.22	NA
	10/17/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	2.8	<0.39	1.3	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	2.6	<0.35	7.6	0.74 J B	<0.25	<0.20	<0.22	1.0
	4/17/2023	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.1	<0.39	0.50 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	3.1	<0.36	<0.25	<0.20	<0.22	NA
MW-6	11/16/2012	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	<0.12	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	<0.10	<0.068	NA
	4/16/2013	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	<0.12	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	<0.10	<0.068	NA
	10/22/2013	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	<0.12	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	<0.10	<0.068	NA
	5/8/2014	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	<0.12	<0.25	<0.13	<0.14	14 cn	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	<0.10	<0.068	NA
	12/10/2014	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	<0.12	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	<0.10	<0.068	NA
	4/15/2015	<0.074	<0.13	<0.15	<0.14	<0.34	<0.20	<0.27	<0.15	<0.15	<0.20	<0.19	<0.31	<0.12	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	<0.11	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	<0.10	<0.068	NA
	10/30/2015	<0.15	<0.39	<0.40	<0.39	<0.47	<0.37	<0.33	<0.40	<0.36	<0.54	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	5.7 cn	<0.34	<0.41	0.49 J	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/21/2016	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	11/7/2016	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	5/3/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	12/20/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	9/12/2018	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	7/17/2019	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/29/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/22/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/14/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/26/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/26/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/19/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
MW-7	11/16/2012	<37	<65	<75	<70	<170	<100	<140	<75	<75	<100	<95	500	150,000	510	<65	<70	<340	<80	<65	<85	<55	<160	<100	<140	47,000	<70	<90	3,200	<34	NA
	4/16/2013	<3.7	<6.5	<7.5	<7.0	<17	<10	<14	<7.5	<7.5	<10	<9.5	50	21,000	110	<6.5	<7.0	<34	<8.0	<6.5	<8.5	<5.5	<16	<10	<14	5,800	<7.0	<9.0	510	<3.4	NA
	10/22/2013	<15	<26	<30	<28	<68	<40	<54	<30	<30	<40	<38	280	120,000	390	<26	<28	<140	<32	<26	<34	<22	<62	<40	<56	52,000	<28	<36	2,000	<14	NA
	5/8/2014	<1.5	<2.6	<3.0	<2.8	<6.8	<4.0	<5.4	<3.0	<3.0	<4.0	<3.8	<6.2	16,000	62	<2.6	<2.8	290 cn	<3.2	<2.6	<3.4	<2.2	<6.2	<4.0	<5.6	6,100	<2.8	<3.6	280	<1.4	NA
	12/10/2014	<7.4	<13	<15	<14	<34	<20	<27	<15	<15	<20	<19	250	100,000	340	<13	<14	<68	<16	<13	<17	<11	<31	<20	<28	55,000	<14	<18	1,800	<6.8	NA
	4/15/2015	<3.7	<6.5	<7.5	<7.0	<17	<10	<14	<7.5	<7.5	<10	<9.5	64	33,000	150	<6.5	<7.0	<34	<8.0	<6.5	<8.5	<5.5	<16	<10	<14	18,000	<7.0	<9.0	350	<3.4	NA
	10/30/2015	<2.9	<7.8	<8.0	<7.7	<9.4	<7.4	<6.7	<8.0	<7.3	<11	<8.2	56	39,000	150	<3.7	<7.7	<33	<6.7	<8.3	9.9 J	<3.0	<6.8	<7.6	<7.0	14,000	<7.2	<5.1	570	<4.4	NA
	4/21/2016	<7.3	<19	<20	<19	<25	<19	<17	<20	<18	<34	<21	<20	12,000	83	<9.2	<19	<82	<17	<21	<19	<7.6	<17	<19	<18	5,200	<18	<13	440	<11	NA
	11/8/2016	<7.3	<19	<20	<19	<25	<19	<17	<20	<18	<34	<21	28 J	13,000	68	<9.2	<19	<82	<17	<21	<19	<7.6	<17	<19	<18	3,300	<18	<13	270	<11	NA
	5/4/2017	<7.3	<19	<20	<19	<25	<19	<17	<20	<18	<34	<21	90	37,000	160	<9.2	<19	<82	<17	<21	<19	<7.6	<17	<19	<18	19,000	<18	<13	640	<11	NA
	12/21/2017	<7.3	<19	<20	<19	<25	50 J	<17	<20	<18	<34	<21	59	22,000	100	<9.2	<19	<82	<17	<21	<19	<7.6	<17	<19	<18	8,600	<18	<13	540	<11	NA
	9/11/2018	<15	<39	<40	<39	<51	<37	<33	<40	<36	<67	<41	130	38,000	250	<18	<39	<160	<34	<41	<37	<15	<34	<38	<35	15,000	<36	<25	1,300	<22	NA
	7/18/2019	<2.9	<7.8	<8.0	<7.7	<10	<7.4	<6.7	<8.0	<7.3	<13	<8.2	40	17,000	80	<3.7	<7.7	<33	<6.7	<8.3	<7.4	<3.0	<6.8	<7.6	<7.0	4,900	<7.2	<5.1	400	<4.4	NA
	4/29/2020	<2.9	<7.8	<8.0	<7.7	<10	<7.4	<6.7	<8.0	<7.3	<13	<8.2	46	21,000	67	<3.7	<7.7	<33	<6.7	<8.3	<7.4	<3.0	<6.8	<7.6	<7.0	11,000	<7.2	<5.1	68	<4.4	NA
	10/22/2020	<2.9	<7.8	<8.0	<7.7	<10	<7.4	<6.7	<8.0	<7.3	<13	<8.2	19 J	7,800	42	<3.7	<7.7	<33	<6.7	<8.3	<7.4	<3.0	<6.8	<7.6	<7.0	2,600	<7.2	<5.1	310	<4.4	NA
	4/15/2021	<15	<39	<40	<39	<51 *+	<37	<33	<40	<36	<67	<41	120	46,000	230	<18	<39	<160	<34	<41	<37	<15	<34	<38	<35	23,000	<36	<25	180	<22	NA
	10/26/2021	<15	<39	<40	<39	<51	<37	<33	<40	<36	<67	<41	110	42,000	260	<18	<39	<160	<34	<41	<37	<15	<34	<38	<35	21,000	<36	<25	1,000	<22	NA
	4/27/2022	<29	<78	<80	<77	<100	<74	<67	<80	<73	<130	<82	<78	52,000	290	<37	<77	<330	<67	<83	<74	<30	<68	<76	<70	33,000	<72	<51	<41	<44	NA
	10/19/2022	<2.9	<7.8	<8.0	<7.7	<10	<7.4	<6.7	<8.0	<7.3	<13	<8.2	22	8,300	61	<3.7	<7.7	<33	<6.7	<8.3	<7.4	<3.0	<6.8	<7.6	<7.0	1,900	<7.2	<5.1	390	<4.4	NA
MW-8	11/16/2012	2.3	<0.13	<0.15	<0.14	4.2	<0.20	<0.27	<0.15	<0.15	<0.20	65.0	<0.31	21	<0.25	0.54	<0.14	<0.68	<0.16	<0.13	<0.17	21	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	47	1.5	NA
	4/16/2013	1.5	<0.13	<0.15	<0.14	2.1	<0.20	<0.27	<0.15	<0.15	<0.20	40.0	<0.31	67	<0.25	0.33 J	<0.14	<0.68	<0.16	<0.13	<0.17	30	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	70	0.9 J	NA
	10/22/2013	2.3	<0.13	<0.15	<0.14	3.8	<0.20	<0.27	<0.15	<0.15	<0.20	53.0	<0.31	32	<0.25	0.7	<0.14	<0.68	<0.16	<0.13	<0.17	20	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	170	1.2	NA
	5/8/2014	1.4	<0.13	<0.15	<0.14	3.5	<0.20	<0.27	<0.15	<0.15	<0.20	38.0	<0.31	120	<0.25	0.26 J	<0.14	15 cn	<0.16	<0.13	<0.17	35	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	420	0.69 J	NA
	12/10/2014	1.1	<0.13	<0.15	<0.14	4.4	<0.20	<0.27	<0.15	<0.15	<0.20	36.0	<0.31	230	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	22	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	610	<0.068	NA
	4/15/2015	1.5	<0.13	<0.15	<0.14	4.2	<0.20	<0.27	<0.15	<0.15	<0.20	40.0	<0.31	330	<0.25	<0.13	<0.14	<0.68	<0.16	<0.13	<0.17	14	<0.31	<0.20	<0.28	<0.19	<0.14	<0.18	790	<0.068	NA
	10/30/2015	1.3	<0.78	<0.80	<0.77	3.5	<0.74	<0.67	<0.80	<0.73	<1.1	34.0	<0.78	330	<0.70	<0.37	<0.77	<3.3	<0.67	<0.83	<0.74	9	<0.68	<0.76	<0.70	0.66 J	<0.72	<0.51	760	<0.44	NA
	4/21/2016	1.5	<0.39	<0.40	<0.39	3.3	<0.37	<0.33	<0.40	<0.36	<0.67	40.0	<0.39	620	1.1	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	8.5	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	870	<0.22	NA
	11/8/2016	1.6	<0.78	<0.80	<0.77	4.9	<0.74	<0.67	<0.80	<0.73	<1.3	33.0	<0.78	410	1.3 J	<0.37	<0.77	<3.3	<0.67	<0.83	<0.74	1.4	<0.68	<0.76	<0.70	<0.33	<0.72	<0.51	530	<0.44	NA
	5/4/2017	4.3	<1.9	<2.0	<1.9	<2.5	<1.9	<1.7	<2.0	<1.8	<3.4	54.0	<2.0	990	3.3 J	<0.92	<1.9	<8.2	<1.7	<2.1	<1.9	5.7	<1.7	<1.9	<1.8	<0.82	<1.8	<1.3	1,700	3.7 J	NA
	12/21/2017	1.9	<0.78	<0.80	<0.77	3.5	<0.74	<0.67	<0.80	<0.73	<1.3	34.0	<0.78	660	1.6 J	<0.37	<0.77	<3.3	<0.24	<0.83	<0.74	3.8	<0.68	<0.76	<0.70	<0.33	<0.72	<0.51	1,100	<0.44	NA
	9/12/2018	2.2 J	<1.9	<2.0	<1.9	<2.5	<1.9	<1.7	<2.0	<1.8	<3.4	34.0	<2.0	430	<1.7	<0.92	<1.9	<8.2	<1.7	<2.1	<1.9	<0.76	<1.7	<1.9	<1.8	<0.82	<1.8	<1.3	1,100	<1.1	NA
	7/18/2019	1.5	<0.39	<0.40	<0.39	0.99 J	<0.37	<0.33	<0.40	<0.36	<0.67	28.0	0.52 J	680	1.3	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	0.8	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	1,000	<0.22	NA
	4/29/2020	1.8	<0.78	<0.80	<0.77	<1.0	<0.74	<0.67	<0.80	<0.73	<1.3	27	<0.78	990	3.1	<0.37	<0.77	<3.3	<0.67	<0.83	<0.74	0.51 J	<0.68	<0.76	<0.70	<0.33	<0.72	<0.51	760	<0.44	NA
	10/22/2020	1.1	<0.39	<0.40	<0.39	0.99 J	<0.37	<0.33	<0.40	<0.36	<0.67	18	<0.39	400	1.2	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	0.69	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	300	<0.22	NA
	4/15/2021	1.6	<0.78	<0.80	<0.77	<1.0 *+	<0.74	1.0 J	<0.80	<0.73	<1.3	27	1.4 J	730	3.3	<0.37	<0.77	<3.3	<0.67	<0.83	<0.74	<0.30	<0.68	<0.76	<0.70	1.5	<0.72	<0.51	690	<0.44	NA
	10/26/2021	1.2	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	20	<0.39	210	0.73 J	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	0.44 J	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	330	0.29 J	NA
	4/27/2022	1.4	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	21	0.78 J	730	2.3	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	0.21 J	<0.34	<0.38	<0.35	0.25 J	<0.36	<0.25	410	0.30 J	NA
	10/17/2022	1.9	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	36	0.83 J	790	2.0	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	0.34 J	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	830	0.70 J	NA
MW-9	11/7/2016	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	5/3/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	12/20/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	9/11/2018	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	7/17/2019	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/28/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/19/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/13/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/25/2021	<0.15	<0.39	<0.40	<0.39	<0.51	0.57 J	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/26/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/18/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/17/2023	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA

Table 1. Groundwater Analytical Data
Former Shur-Line/ EZ Paintr Facility
St. Francis, WI
Ramboll Project No. 1690004991

	Parameters	Benzene	n-Butylbenzene	sec-Butylbenzene	MonoChlorobenzene	Chloroethane	Chloroform	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	Dichlorodifluoromethane	1,1-Dichloroethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	Isopropylbenzene	Methylene chloride	Naphthalene	n-Propylbenzene	Tetrachloroethene	Toluene	1,2,4-Trichlorobenzene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	Trichloroethene	1,2,4-Trimethylbenzene[1]	1,3,5-Trimethylbenzene[1]	Vinyl chloride	Xylenes, total	1,4-Dioxane
	CAS	71-43-2	104-51-8	135-98-8	108-90-7	75-00-3	67-66-3	95-50-1	541-73-1	106-46-7	75-71-8	75-34-3	75-35-4	156-59-2	156-60-5	100-41-4	98-82-8	75-09-2	91-20-3	103-65-1	127-18-4	108-88-3	120-82-1	71-55-6	79-00-5	79-01-6	95-63-6	108-67-8	75-01-4	1330-20-7	123-91-1
	NR 140 ES Standard	5	--	--	100	400	6	600	600	75	1000	850	7	70	100	700	--	5	100	--	5	800	70	200	5	5	480	480	0.2	2000	3
	NR 140 PAL Standard	0.5	--	--	20	80	0.6	60	120	15	200	85	0.7	7	20	140	--	0.5	10	--	0.5	160	14	40	0.5	0.5	96	96	0.02	400	0.3
MW-10	11/7/2016	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	5/3/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	12/20/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	9/11/2018	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	7/17/2019	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/28/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/19/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/14/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/25/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/25/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	2.5 J	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/18/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/17/2023	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40 F1	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
MW-11	11/7/2016	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	5/3/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	12/20/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	9/11/2018	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	7/17/2019	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	0.51 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/28/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/19/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/14/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/25/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/25/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/18/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/17/2023	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
MW-12	11/7/2016	<0.15	<0.39	<0.40	34	<0.51	<0.37	3.4	<0.40	4.1	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	5/3/2017	<0.15	<0.39	<0.40	14	<0.51	<0.37	4.8	<0.40	5.3	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	12/21/2017	1.6	<0.39	<0.40	**190**	<0.51	<0.37	14	0.92 J	12	<0.67	1.9	<0.39	18	<0.35	<0.18	<0.39	<1.6	<0.24	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	1.2	<0.36	<0.25	**9.5**	<0.22	NA
	9/11/2018	0.29 J	<0.39	<0.40	100	<0.51	<0.37	8.5	0.88 J	12	<0.67	<0.41	<0.39	0.84 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	**1.7**	<0.22	NA
	7/18/2019	0.67	<0.39	<0.40	**160**	<0.51	<0.37	16	0.94 J	15	<0.67	2.6	<0.39	46	0.41 J	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	0.66	<0.36	<0.25	**36**	<0.22	NA
	4/29/2020	1.1	<0.39	<0.40	**150**	<0.51	<0.37	20	1.1	16	<0.67	2.6	0.46 J	55	0.49 J	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	0.16 J	<0.34	<0.38	<0.35	1.2	<0.36	<0.25	**59**	<0.22	NA
	10/22/2020	0.95	<0.39	<0.40	74	<0.51	<0.37	7.2	0.93 J	17	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/15/2021	0.88	<0.39	<0.40	40	<0.51 *+	<0.37	8.0	0.99 J	17	<0.67	<0.41	<0.39	3.4	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	**2.2**	<0.22	NA
	10/26/2021	1.3	<0.39	<0.40	**190**	<0.51	<0.37	25	1.5	23	<0.67	2.9	<0.39	45	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	0.34 J	<0.34	<0.38	<0.35	0.87	<0.36	<0.25	**31**	<0.22	NA
	4/27/2022	0.17 J	<0.39	<0.40	43	<0.51	<0.37	5.3	0.91 J	13	<0.67	<0.41	<0.39	0.52 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/19/2022	0.65	<0.39	<0.40	100	<0.51	<0.37	5.7	0.73 J	9.1	<0.67	0.89 J	<0.39	9.8	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	0.22 J	<0.36	<0.25	**25**	<0.22	NA
MW-13	9/11/2018	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	12/6/2018	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	7/17/2019	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/28/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/20/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/13/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/25/2021	0.25 J	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	0.26 J	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/26/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/18/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/17/2023	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
MW-14	9/11/2018	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	3.2	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	1.1	<0.35	**26**	<0.36	<0.25	<0.20	<0.22	NA
	12/6/2018	0.34 J	<0.39	<0.40	1.3	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	4.1	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	0.9 J	<0.35	**22**	<0.36	<0.25	<0.20	<0.22	NA
	7/18/2019	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	0.8 J	<0.39	29	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	6.7	<0.35	**91**	<0.36	<0.25	<0.20	<0.22	NA
	4/28/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.7	0.75 J	**81**	0.40 J	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	18	<0.35	**230**	<0.36	<0.25	<0.20	<0.22	NA
	10/21/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	2.1	0.71 J	**160**	0.62 J	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	18	<0.35	**350**	<0.36	<0.25	<0.20	<0.22	NA
	4/14/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	16	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	7.1	<0.35	**130**	<0.36	<0.25	<0.20	<0.22	NA
	10/26/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	10	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	2.9	<0.35	**51**	<0.36	<0.25	<0.20	<0.22	NA
	4/26/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	0.88 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	0.44 J	<0.35	**11**	<0.36	<0.25	<0.20	<0.22	NA
	10/17/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	2.5	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	1.0	<0.35	**24**	<0.36	<0.25	<0.20	<0.22	0.39
	4/18/2023	<0.15	<0.39 F1	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	1.5	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	0.55 J	<0.35	**13**	<0.36	<0.25	<0.20	<0.22	NA
MW-15	7/18/2019	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/28/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	2.0 J TB	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/20/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/13/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/25/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/26/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/18/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/18/2023	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
MW-16	7/18/2019	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	4.1	1.8	**170**	0.55 J	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	16	<0.35	**94**	<0.36	<0.25	<0.20	<0.22	NA
	4/28/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	1.4	<0.39	60	<0.35	<0.18	<0.39	2.3 J TB	<0.34	<0.41	<0.37	<0.15	<0.34	7.0	<0.35	**57**	<0.36	<0.25	<0.20	<0.22	NA
	10/20/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	4.0	1.1	**200**	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	9.3	<0.35	**87**	<0.36	<0.25	<0.20	<0.22	NA
	4/14/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	2.4	<0.39	**120**	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	12	<0.35	**120**	<0.36	<0.25	<0.20	<0.22	NA
	10/26/2021	<0.29	<0.78	<0.80	<0.77	<1.0	<0.74	<0.67	<0.80	<0.73	<1.3	14	6.2	**860**	2.8	<0.37	<0.77	<3.3	<0.67	<0.83	<0.74	<0.30	<0.68	80	<0.70	**1,100**	<0.72	<0.51	<0.41	<0.44	NA
	4/26/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	2.8	1.7	**180**	0.54 J	<0.18	<0.39	<1.6	<0.34	<0.41	0.86 J	<0.15	<0.34	32	<0.35	**610**	<0.36	<0.25	<0.20	<0.22	NA
	10/19/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	4.7	1.2	**180**	0.78 J	<0.18	<0.39	<1.6	<0.34	<0.41	0.81 J	<0.15	<0.34	26	<0.35	**430**	<0.36	<0.25	<0.20	<0.22	NA
	4/18/2023	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	24	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	0.40 J	<0.15	<0.34	7.8	<0.35	**110**	<0.36	<0.25	<0.20	<0.22	NA
MW-17	4/28/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/20/2020	<0.15	<0.39	<0.40	<0.39	<0.51	0.57 J	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/13/2021	<0.15	<0.39	<0.40	<0.39	<0.51	1.3 J	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/26/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/25/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	2.2 J	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/18/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/18/2023	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
MW-18	4/28/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/20/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39

Table 1. Groundwater Analytical Data
Former Shur-Line/ EZ Paintr Facility
St. Francis, WI
Ramboll Project No. 1690004991

	Parameters	Benzene	n-Butylbenzene	sec-Butylbenzene	MonoChlorobenzene	Chloroethane	Chloroform	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	Dichlorodifluoromethane	1,1-Dichloroethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	Isopropylbenzene	Methylene chloride	Naphthalene	n-Propylbenzene	Tetrachloroethene	Toluene	1,2,4-Trichlorobenzene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	Trichloroethene	1,2,4-Trimethylbenzene[1]	1,3,5-Trimethylbenzene[1]	Vinyl chloride	Xylenes, total	1,4-Dioxane
CAS		71-43-2	104-51-8	135-98-8	108-90-7	75-00-3	67-66-3	95-50-1	541-73-1	106-46-7	75-71-8	75-34-3	75-35-4	156-59-2	156-60-5	100-41-4	98-82-8	75-09-2	91-20-3	103-65-1	127-18-4	108-88-3	120-82-1	71-55-6	79-00-5	79-01-6	95-63-6	108-67-8	75-01-4	1330-20-7	123-91-1
NR 140 ES Standard		5	--	--	100	400	6	600	600	75	1000	850	7	70	100	700	--	5	100	--	5	800	70	200	5	5	480	480	0.2	2000	3
NR 140 PAL Standard		0.5	--	--	20	80	0.6	60	120	15	200	85	0.7	7	20	140	--	0.5	10	--	0.5	160	14	40	0.5	0.5	96	96	0.02	400	0.3
MW-19	4/28/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	0.44 J	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	*3.6*	<0.36	<0.25	<0.20	<0.22	NA
	10/21/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	*4.1*	<0.36	<0.25	<0.20	<0.22	NA
	4/13/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	2.7	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	1.6	<0.35	**15**	<0.36	<0.25	<0.20	<0.22	NA
	5/12/2021	<0.43	<0.47	<0.42	<0.26	<2.5	<0.50	<0.37	<0.43	<0.46	<0.60	<0.38	<0.36	1.1	<0.37	<0.33	<0.35	<2.5	<2.5	<0.38	<0.74	<0.48	<2.5	1.0	<0.33	**12**	<0.47	<0.31	<0.50	<0.23	NA
	10/26/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	6.3	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	*0.51* J	<0.15	<0.34	2.1	<0.35	**20**	<0.36	<0.25	<0.20	<0.22	NA
	4/25/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	0.63 J	<0.39	*13*	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	2.4	<0.35	**29**	<0.36	<0.25	<0.20	<0.22	NA
	10/18/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	3.5	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	*0.52* J	<0.15	<0.34	1.6	<0.35	**25**	<0.36	<0.25	<0.20	<0.22	NA
	4/17/2023	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	0.41 J	<0.39	1.9	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	1.4	<0.35	**25**	<0.36	<0.25	<0.20	<0.22	NA
MW-20	7/31/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	0.27 J	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	11/4/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/26/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	10/17/2022	<0.15	0.64 J	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	0.73 J B	0.78 J	<0.20	<0.22	NA
	4/17/2023	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	0.42 J	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
MW-21	11/4/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	0.28 J	<0.36	<0.25	<0.20	<0.22	NA
	4/25/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	*2.1* J	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	*1.0*	<0.36	<0.25	<0.20	<0.22	NA
	10/18/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	0.80 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	*2.0*	<0.36	<0.25	<0.20	<0.22	NA
	4/17/2023	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	*1.7*	<0.36	<0.25	<0.20	<0.22	NA
MW-22	10/18/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
	4/17/2023	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	<0.16	<0.36	<0.25	<0.20	<0.22	NA
P-1	11/8/2016	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	*0.59*	<0.36	<0.25	<0.20	<0.22	NA
	5/4/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	<0.41	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	*1.3*	<0.36	<0.25	<0.20	<0.22	NA
	12/21/2017	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	3.1	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	**15**	<0.36	<0.25	<0.20	<0.22	NA
	9/12/2018	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	5.5	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	**65**	<0.36	<0.25	<0.20	<0.22	NA
	12/6/2018	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	2.8	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	**31**	<0.36	<0.25	<0.20	<0.22	NA
	7/18/2019	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	4.5	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	**53**	<0.36	<0.25	**0.42 J**	<0.22	NA
	4/29/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	6.3	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	**97 F1**	<0.36	<0.25	<0.20 F1	<0.22	NA
	10/22/2020	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	1.3	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	**12**	<0.36	<0.25	<0.20	<0.22	NA
	4/15/2021	<0.15	<0.39	<0.40	<0.39	<0.51 *+	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	4.4	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	**75**	<0.36	<0.25	<0.20	<0.22	NA
	10/26/2021	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	1.2	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	**14**	<0.36	<0.25	<0.20	<0.22	NA
	4/27/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	2.5	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	<0.15	<0.34	<0.38	<0.35	**38**	<0.36	<0.25	<0.20	<0.22	NA
	10/17/2022	<0.15	<0.39	<0.40	<0.39	<0.51	<0.37	<0.33	<0.40	<0.36	<0.67	<0.41	<0.39	0.63 J	<0.35	<0.18	<0.39	<1.6	<0.34	<0.41	<0.37	0.16 J	<0.34	<0.38	<0.35	**8.2**	0.73 J B	<0.25	<0.20	0.32 J	<0.10

Notes:

VOCs = Volatile Organic Compounds
Groundwater concentrations are shown in micrograms per liter (ug/L).
Analytical results are displayed for detected parameters only.
Analytical results compared to the WDNR NR 140 groundwater quality standards published June 2021.
ES = Enforcement Standard
PAL = Preventive Action Limit
Bold value = NR 140 ES Exceedance
Italic Value = NR 140 PAL Exceedance
-- = No NR 140 ES or PAL established
NA = Not Analyzed
ND = Not detected above the Method Detection Limit (MDL)
cn = The method blank associated with the samples did not detect methylene chloride. Since methylene chloride is a known lab contaminant and the results are just above the reporting limit, the results have been flagged for probable lab
J = Estimated concentration. Laboratory results reported between the method detection limit and limit of quantification.
TB = Methylene chloride was detected in the trip blank associated with this sample. The case narrative provided by the laboratory states that methylene chloride is a known lab contaminant and low level detects for this compound should be suspected as lab
F1 = Matrix Spike (MS) and/or Matrix Spike Duplicate (MSD) recovery exceeds control limits.
*+ = LCS and/or LCSD is outside acceptance limits, high biased.
* Collected under sample name HP-17. Sample name changed to HP-1 in August 2019.
B = Compound was found in the blank and sample.

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ANALYTICAL REPORT

PREPARED FOR

Attn: Susan Petrofske
Ramboll US Corporation
234 W. Florida Street
Fifth Floor
Milwaukee, Wisconsin 53204

Generated 5/17/2023 10:48:44 AM Revision 1

JOB DESCRIPTION

Shurline - 1690004991

JOB NUMBER

500-232610-1

Eurofins Chicago
2417 Bond Street
University Park IL 60484

See page two for job notes and contact information.

my EOL

Eurofins Chicago

Job Notes

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to the NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory. This report is confidential and is intended for the sole use of Eurofins Environment Testing North Central, LLC and its client. All questions regarding this report should be directed to the Eurofins Environment Testing North Central, LLC Project Manager who has signed this report.

Results relate only to the items tested and the sample(s) as received by the laboratory. The results, detection limits (LOD) and Quantitation Limits (LOQ) have been adjusted for sample dilutions and/or solids content.

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

Authorization

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Revision 1

Authorized for release by
Sandie Fredrick, Project Manager II
Sandra.Fredrick@et.eurofinsus.com
(920)261-1660

Table of Contents

Cover Page 1
Table of Contents 3
Case Narrative 4
Detection Summary 5
Method Summary 7
Sample Summary 8
Client Sample Results 9
Definitions 43
QC Association 44
Surrogate Summary 45
QC Sample Results 46
Chronicle 62
Certification Summary 65
Chain of Custody 66
Receipt Checklists 69

Job ID: 500-232610-1

Laboratory: Eurofins Chicago

Narrative

Job Narrative
500-232610-1

Comments
No additional comments.

Revision
The report being provided is a revision of the original report sent on 5/17/2023. The report (revision 1) is being revised due to: Sample 17 did not report..

Receipt
The samples were received on 4/21/2023 9:40 AM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 2.1º C and 2.3º C.

Receipt Exceptions
Did not receive EB-01 or the Trip Blank in the initial shipment. EB-01 (Sample 17) received in secondary shipment.

GC/MS VOA
Method 8260B: The following sample was diluted to bring the concentration of target analytes within the calibration range: MW-16 (500-232610-15). Elevated reporting limits (RLs) are provided.

Method 8260B: The laboratory control sample (LCS) for analytical batch 500-710040 recovered outside control limits for the following analytes: 2-Chlorotoluene, 4-Chlorotoluene and Bromobenzene. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

Method 8260B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 500-710040 were outside control limits.

Method 8260B: The method blank for preparation batch 710040 contained Naphthalene above the reporting limit (RL). None of the samples associated with this method blank contained the target compound; therefore, re-extraction and/or re-analysis of samples were not performed.

Method 8260B: The laboratory control sample (LCS) for analytical batch 500-710216 recovered outside control limits for the following analytes: Bromobenzene. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.MW-9 (500-232610-5), MW-13 (500-232610-6), MW-21 (500-232610-7), MW-22 (500-232610-8), MW-19 (500-232610-9), MW-19 DUP (500-232610-10), EB-01 (500-232610-11), MW-18 (500-232610-12), MW-17 (500-232610-13), MW-15 (500-232610-14), MW-16 (500-232610-15) and MW-14 (500-232610-16)

Method 8260B: The laboratory control sample (LCS) for analytical batch 500-713407 recovered outside control limits for the following analytes: Isopropylbenzene. These analytes were biased low in the LCS and were not detected in the associated samples; therefore, the data have been reported.

Method 8260B: The following sample was received outside of holding time: EB-01 (500-232610-17).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Detection Summary

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-20 — Lab Sample ID: 500-232610-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2,4-Trichlorobenzene	0.42	J	1.0	0.34	ug/L	1		8260B	Total/NA

Client Sample ID: MW-5 — Lab Sample ID: 500-232610-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethane	1.1		1.0	0.41	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	0.50	J	1.0	0.41	ug/L	1		8260B	Total/NA
Trichloroethene	3.1		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: MW-11 — Lab Sample ID: 500-232610-3

No Detections.

Client Sample ID: MW-10 — Lab Sample ID: 500-232610-4

No Detections.

Client Sample ID: MW-9 — Lab Sample ID: 500-232610-5

No Detections.

Client Sample ID: MW-13 — Lab Sample ID: 500-232610-6

No Detections.

Client Sample ID: MW-21 — Lab Sample ID: 500-232610-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	1.7		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: MW-22 — Lab Sample ID: 500-232610-8

No Detections.

Client Sample ID: MW-19 — Lab Sample ID: 500-232610-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1,1-Trichloroethane	1.4		1.0	0.38	ug/L	1		8260B	Total/NA
1,1-Dichloroethane	0.41	J	1.0	0.41	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	1.9		1.0	0.41	ug/L	1		8260B	Total/NA
Trichloroethene	25		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: MW-19 DUP — Lab Sample ID: 500-232610-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1,1-Trichloroethane	1.5		1.0	0.38	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	1.9		1.0	0.41	ug/L	1		8260B	Total/NA
Trichloroethene	25		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: EB-01 — Lab Sample ID: 500-232610-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Bromodichloromethane	4.9		1.0	0.37	ug/L	1		8260B	Total/NA
Chloroform	5.7		2.0	0.37	ug/L	1		8260B	Total/NA
Dibromochloromethane	2.4		1.0	0.49	ug/L	1		8260B	Total/NA
Methylene Chloride	1.8	J	5.0	1.6	ug/L	1		8260B	Total/NA
Toluene	0.46	J	0.50	0.15	ug/L	1		8260B	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-18 — Lab Sample ID: 500-232610-12

No Detections.

Client Sample ID: MW-17 — Lab Sample ID: 500-232610-13

No Detections.

Client Sample ID: MW-15 — Lab Sample ID: 500-232610-14

No Detections.

Client Sample ID: MW-16 — Lab Sample ID: 500-232610-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1,1-Trichloroethane	7.8		1.0	0.38	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	24		1.0	0.41	ug/L	1		8260B	Total/NA
Tetrachloroethene	0.40	J	1.0	0.37	ug/L	1		8260B	Total/NA
Trichloroethene - DL	110		5.0	1.6	ug/L	10		8260B	Total/NA

Client Sample ID: MW-14 — Lab Sample ID: 500-232610-16

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1,1-Trichloroethane	0.55	J	1.0	0.38	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	1.5		1.0	0.41	ug/L	1		8260B	Total/NA
Trichloroethene	13		0.50	0.16	ug/L	1		8260B	Total/NA

Client Sample ID: EB-01 — Lab Sample ID: 500-232610-17

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Bromodichloromethane	4.8	H H3	1.0	0.37	ug/L	1		8260B	Total/NA
Chloroform	4.9	H H3	2.0	0.37	ug/L	1		8260B	Total/NA
Dibromochloromethane	3.3	H H3	1.0	0.49	ug/L	1		8260B	Total/NA

This Detection Summary does not include radiochemical test results.

Method Summary

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	EET CHI
5030B	Purge and Trap	SW846	EET CHI

Protocol References:

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

Laboratory References:

EET CHI = Eurofins Chicago, 2417 Bond Street, University Park, IL 60484, TEL (708)534-5200

Sample Summary

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
500-232610-1	MW-20	Water	04/17/23 08:50	04/21/23 09:40
500-232610-2	MW-5	Water	04/17/23 10:38	04/21/23 09:40
500-232610-3	MW-11	Water	04/17/23 11:12	04/21/23 09:40
500-232610-4	MW-10	Water	04/17/23 11:48	04/21/23 09:40
500-232610-5	MW-9	Water	04/17/23 12:22	04/21/23 09:40
500-232610-6	MW-13	Water	04/17/23 13:00	04/21/23 09:40
500-232610-7	MW-21	Water	04/17/23 13:40	04/21/23 09:40
500-232610-8	MW-22	Water	04/17/23 14:30	04/21/23 09:40
500-232610-9	MW-19	Water	04/17/23 15:10	04/21/23 09:40
500-232610-10	MW-19 DUP	Water	04/17/23 15:15	04/21/23 09:40
500-232610-11	EB-01	Water	04/17/23 15:30	04/21/23 09:40
500-232610-12	MW-18	Water	04/18/23 08:30	04/21/23 09:40
500-232610-13	MW-17	Water	04/18/23 09:10	04/21/23 09:40
500-232610-14	MW-15	Water	04/18/23 09:53	04/21/23 09:40
500-232610-15	MW-16	Water	04/18/23 10:30	04/21/23 09:40
500-232610-16	MW-14	Water	04/18/23 11:15	04/21/23 09:40
500-232610-17	EB-01	Water	04/18/23 12:15	05/05/23 09:50

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-20

Date Collected: 04/17/23 08:50
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-1

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/27/23 18:59	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/27/23 18:59	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/27/23 18:59	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/27/23 18:59	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/27/23 18:59	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/27/23 18:59	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/27/23 18:59	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/27/23 18:59	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/27/23 18:59	1
1,2,4-Trichlorobenzene	**0.42**	**J**	1.0	0.34	ug/L			04/27/23 18:59	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/27/23 18:59	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/27/23 18:59	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/27/23 18:59	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/27/23 18:59	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/27/23 18:59	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/27/23 18:59	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/27/23 18:59	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/27/23 18:59	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/27/23 18:59	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/27/23 18:59	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/27/23 18:59	1
2-Chlorotoluene	<0.31	*+	1.0	0.31	ug/L			04/27/23 18:59	1
4-Chlorotoluene	<0.35	*+	1.0	0.35	ug/L			04/27/23 18:59	1
Benzene	<0.15		0.50	0.15	ug/L			04/27/23 18:59	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/27/23 18:59	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/27/23 18:59	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/27/23 18:59	1
Bromoform	<0.48		1.0	0.48	ug/L			04/27/23 18:59	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/27/23 18:59	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/27/23 18:59	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/27/23 18:59	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/27/23 18:59	1
Chloroform	<0.37		2.0	0.37	ug/L			04/27/23 18:59	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/27/23 18:59	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			04/27/23 18:59	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/27/23 18:59	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/27/23 18:59	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/27/23 18:59	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/27/23 18:59	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/27/23 18:59	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/27/23 18:59	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/27/23 18:59	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/27/23 18:59	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/27/23 18:59	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/27/23 18:59	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/27/23 18:59	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/27/23 18:59	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/27/23 18:59	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/27/23 18:59	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-20

Date Collected: 04/17/23 08:50
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-1

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/27/23 18:59	1
Styrene	<0.39		1.0	0.39	ug/L			04/27/23 18:59	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/27/23 18:59	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/27/23 18:59	1
Toluene	<0.15		0.50	0.15	ug/L			04/27/23 18:59	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/27/23 18:59	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/27/23 18:59	1
Trichloroethene	<0.16		0.50	0.16	ug/L			04/27/23 18:59	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/27/23 18:59	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/27/23 18:59	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/27/23 18:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*75 - 126*		*04/27/23 18:59*	*1*
4-Bromofluorobenzene (Surr)	*107*		*72 - 124*		*04/27/23 18:59*	*1*
Dibromofluoromethane	*108*		*75 - 120*		*04/27/23 18:59*	*1*
Toluene-d8 (Surr)	*95*		*75 - 120*		*04/27/23 18:59*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-5

Date Collected: 04/17/23 10:38
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-2

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/27/23 19:25	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/27/23 19:25	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/27/23 19:25	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/27/23 19:25	1
1,1-Dichloroethane	**1.1**		1.0	0.41	ug/L			04/27/23 19:25	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/27/23 19:25	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/27/23 19:25	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/27/23 19:25	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/27/23 19:25	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/27/23 19:25	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/27/23 19:25	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/27/23 19:25	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/27/23 19:25	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/27/23 19:25	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/27/23 19:25	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/27/23 19:25	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/27/23 19:25	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/27/23 19:25	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/27/23 19:25	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/27/23 19:25	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/27/23 19:25	1
2-Chlorotoluene	<0.31	*+	1.0	0.31	ug/L			04/27/23 19:25	1
4-Chlorotoluene	<0.35	*+	1.0	0.35	ug/L			04/27/23 19:25	1
Benzene	<0.15		0.50	0.15	ug/L			04/27/23 19:25	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/27/23 19:25	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/27/23 19:25	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/27/23 19:25	1
Bromoform	<0.48		1.0	0.48	ug/L			04/27/23 19:25	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/27/23 19:25	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/27/23 19:25	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/27/23 19:25	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/27/23 19:25	1
Chloroform	<0.37		2.0	0.37	ug/L			04/27/23 19:25	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/27/23 19:25	1
cis-1,2-Dichloroethene	**0.50**	**J**	1.0	0.41	ug/L			04/27/23 19:25	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/27/23 19:25	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/27/23 19:25	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/27/23 19:25	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/27/23 19:25	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/27/23 19:25	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/27/23 19:25	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/27/23 19:25	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/27/23 19:25	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/27/23 19:25	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/27/23 19:25	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/27/23 19:25	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/27/23 19:25	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/27/23 19:25	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/27/23 19:25	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-5

Date Collected: 04/17/23 10:38
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-2

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/27/23 19:25	1
Styrene	<0.39		1.0	0.39	ug/L			04/27/23 19:25	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/27/23 19:25	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/27/23 19:25	1
Toluene	<0.15		0.50	0.15	ug/L			04/27/23 19:25	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/27/23 19:25	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/27/23 19:25	1
Trichloroethene	**3.1**		0.50	0.16	ug/L			04/27/23 19:25	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/27/23 19:25	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/27/23 19:25	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/27/23 19:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*104*		*75 - 126*		*04/27/23 19:25*	*1*
4-Bromofluorobenzene (Surr)	*105*		*72 - 124*		*04/27/23 19:25*	*1*
Dibromofluoromethane	*110*		*75 - 120*		*04/27/23 19:25*	*1*
Toluene-d8 (Surr)	*94*		*75 - 120*		*04/27/23 19:25*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-11

Date Collected: 04/17/23 11:12
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-3

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/27/23 19:51	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/27/23 19:51	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/27/23 19:51	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/27/23 19:51	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/27/23 19:51	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/27/23 19:51	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/27/23 19:51	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/27/23 19:51	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/27/23 19:51	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/27/23 19:51	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/27/23 19:51	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/27/23 19:51	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/27/23 19:51	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/27/23 19:51	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/27/23 19:51	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/27/23 19:51	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/27/23 19:51	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/27/23 19:51	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/27/23 19:51	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/27/23 19:51	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/27/23 19:51	1
2-Chlorotoluene	<0.31	*+	1.0	0.31	ug/L			04/27/23 19:51	1
4-Chlorotoluene	<0.35	*+	1.0	0.35	ug/L			04/27/23 19:51	1
Benzene	<0.15		0.50	0.15	ug/L			04/27/23 19:51	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/27/23 19:51	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/27/23 19:51	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/27/23 19:51	1
Bromoform	<0.48		1.0	0.48	ug/L			04/27/23 19:51	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/27/23 19:51	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/27/23 19:51	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/27/23 19:51	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/27/23 19:51	1
Chloroform	<0.37		2.0	0.37	ug/L			04/27/23 19:51	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/27/23 19:51	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			04/27/23 19:51	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/27/23 19:51	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/27/23 19:51	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/27/23 19:51	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/27/23 19:51	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/27/23 19:51	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/27/23 19:51	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/27/23 19:51	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/27/23 19:51	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/27/23 19:51	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/27/23 19:51	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/27/23 19:51	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/27/23 19:51	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/27/23 19:51	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/27/23 19:51	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-11

Date Collected: 04/17/23 11:12
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-3

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/27/23 19:51	1
Styrene	<0.39		1.0	0.39	ug/L			04/27/23 19:51	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/27/23 19:51	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/27/23 19:51	1
Toluene	<0.15		0.50	0.15	ug/L			04/27/23 19:51	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/27/23 19:51	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/27/23 19:51	1
Trichloroethene	<0.16		0.50	0.16	ug/L			04/27/23 19:51	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/27/23 19:51	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/27/23 19:51	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/27/23 19:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*106*		*75 - 126*		*04/27/23 19:51*	*1*
4-Bromofluorobenzene (Surr)	*105*		*72 - 124*		*04/27/23 19:51*	*1*
Dibromofluoromethane	*111*		*75 - 120*		*04/27/23 19:51*	*1*
Toluene-d8 (Surr)	*95*		*75 - 120*		*04/27/23 19:51*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-10

Date Collected: 04/17/23 11:48
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-4

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/27/23 20:17	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/27/23 20:17	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/27/23 20:17	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/27/23 20:17	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/27/23 20:17	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/27/23 20:17	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/27/23 20:17	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/27/23 20:17	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/27/23 20:17	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/27/23 20:17	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/27/23 20:17	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/27/23 20:17	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/27/23 20:17	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/27/23 20:17	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/27/23 20:17	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/27/23 20:17	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/27/23 20:17	1
1,3-Dichlorobenzene	<0.40	F1	1.0	0.40	ug/L			04/27/23 20:17	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/27/23 20:17	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/27/23 20:17	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/27/23 20:17	1
2-Chlorotoluene	<0.31	F1 *+	1.0	0.31	ug/L			04/27/23 20:17	1
4-Chlorotoluene	<0.35	F1 *+	1.0	0.35	ug/L			04/27/23 20:17	1
Benzene	<0.15		0.50	0.15	ug/L			04/27/23 20:17	1
Bromobenzene	<0.36	F1 *+	1.0	0.36	ug/L			04/27/23 20:17	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/27/23 20:17	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/27/23 20:17	1
Bromoform	<0.48		1.0	0.48	ug/L			04/27/23 20:17	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/27/23 20:17	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/27/23 20:17	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/27/23 20:17	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/27/23 20:17	1
Chloroform	<0.37		2.0	0.37	ug/L			04/27/23 20:17	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/27/23 20:17	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			04/27/23 20:17	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/27/23 20:17	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/27/23 20:17	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/27/23 20:17	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/27/23 20:17	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/27/23 20:17	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/27/23 20:17	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/27/23 20:17	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/27/23 20:17	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/27/23 20:17	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/27/23 20:17	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/27/23 20:17	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/27/23 20:17	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/27/23 20:17	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/27/23 20:17	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-10

Date Collected: 04/17/23 11:48
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-4

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/27/23 20:17	1
Styrene	<0.39		1.0	0.39	ug/L			04/27/23 20:17	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/27/23 20:17	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/27/23 20:17	1
Toluene	<0.15		0.50	0.15	ug/L			04/27/23 20:17	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/27/23 20:17	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/27/23 20:17	1
Trichloroethene	<0.16		0.50	0.16	ug/L			04/27/23 20:17	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/27/23 20:17	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/27/23 20:17	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/27/23 20:17	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*105*		*75 - 126*		*04/27/23 20:17*	*1*
4-Bromofluorobenzene (Surr)	*106*		*72 - 124*		*04/27/23 20:17*	*1*
Dibromofluoromethane	*112*		*75 - 120*		*04/27/23 20:17*	*1*
Toluene-d8 (Surr)	*95*		*75 - 120*		*04/27/23 20:17*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-9

Date Collected: 04/17/23 12:22
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-5

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/28/23 05:42	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/28/23 05:42	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/28/23 05:42	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/28/23 05:42	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/28/23 05:42	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/28/23 05:42	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/28/23 05:42	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/28/23 05:42	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/28/23 05:42	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/28/23 05:42	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/28/23 05:42	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/28/23 05:42	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/28/23 05:42	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/28/23 05:42	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/28/23 05:42	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/28/23 05:42	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/28/23 05:42	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/28/23 05:42	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/28/23 05:42	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/28/23 05:42	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/28/23 05:42	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/28/23 05:42	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/28/23 05:42	1
Benzene	<0.15		0.50	0.15	ug/L			04/28/23 05:42	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/28/23 05:42	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/28/23 05:42	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/28/23 05:42	1
Bromoform	<0.48		1.0	0.48	ug/L			04/28/23 05:42	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/28/23 05:42	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/28/23 05:42	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/28/23 05:42	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/28/23 05:42	1
Chloroform	<0.37		2.0	0.37	ug/L			04/28/23 05:42	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/28/23 05:42	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			04/28/23 05:42	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/28/23 05:42	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/28/23 05:42	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/28/23 05:42	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/28/23 05:42	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/28/23 05:42	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/28/23 05:42	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 05:42	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 05:42	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/28/23 05:42	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/28/23 05:42	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/28/23 05:42	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 05:42	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/28/23 05:42	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/28/23 05:42	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-9

Date Collected: 04/17/23 12:22
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-5

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 05:42	1
Styrene	<0.39		1.0	0.39	ug/L			04/28/23 05:42	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 05:42	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/28/23 05:42	1
Toluene	<0.15		0.50	0.15	ug/L			04/28/23 05:42	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/28/23 05:42	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/28/23 05:42	1
Trichloroethene	<0.16		0.50	0.16	ug/L			04/28/23 05:42	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/28/23 05:42	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/28/23 05:42	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/28/23 05:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*75 - 126*		*04/28/23 05:42*	*1*
4-Bromofluorobenzene (Surr)	*106*		*72 - 124*		*04/28/23 05:42*	*1*
Dibromofluoromethane	*110*		*75 - 120*		*04/28/23 05:42*	*1*
Toluene-d8 (Surr)	*96*		*75 - 120*		*04/28/23 05:42*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-13

Date Collected: 04/17/23 13:00
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-6

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/28/23 06:08	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/28/23 06:08	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/28/23 06:08	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/28/23 06:08	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/28/23 06:08	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/28/23 06:08	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/28/23 06:08	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/28/23 06:08	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/28/23 06:08	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/28/23 06:08	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/28/23 06:08	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/28/23 06:08	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/28/23 06:08	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/28/23 06:08	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/28/23 06:08	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/28/23 06:08	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/28/23 06:08	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/28/23 06:08	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/28/23 06:08	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/28/23 06:08	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/28/23 06:08	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/28/23 06:08	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/28/23 06:08	1
Benzene	<0.15		0.50	0.15	ug/L			04/28/23 06:08	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/28/23 06:08	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/28/23 06:08	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/28/23 06:08	1
Bromoform	<0.48		1.0	0.48	ug/L			04/28/23 06:08	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/28/23 06:08	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/28/23 06:08	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/28/23 06:08	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/28/23 06:08	1
Chloroform	<0.37		2.0	0.37	ug/L			04/28/23 06:08	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/28/23 06:08	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			04/28/23 06:08	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/28/23 06:08	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/28/23 06:08	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/28/23 06:08	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/28/23 06:08	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/28/23 06:08	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/28/23 06:08	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 06:08	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 06:08	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/28/23 06:08	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/28/23 06:08	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/28/23 06:08	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 06:08	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/28/23 06:08	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/28/23 06:08	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-13

Date Collected: 04/17/23 13:00
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-6

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 06:08	1
Styrene	<0.39		1.0	0.39	ug/L			04/28/23 06:08	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 06:08	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/28/23 06:08	1
Toluene	<0.15		0.50	0.15	ug/L			04/28/23 06:08	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/28/23 06:08	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/28/23 06:08	1
Trichloroethene	<0.16		0.50	0.16	ug/L			04/28/23 06:08	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/28/23 06:08	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/28/23 06:08	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/28/23 06:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*75 - 126*		*04/28/23 06:08*	*1*
4-Bromofluorobenzene (Surr)	*109*		*72 - 124*		*04/28/23 06:08*	*1*
Dibromofluoromethane	*110*		*75 - 120*		*04/28/23 06:08*	*1*
Toluene-d8 (Surr)	*96*		*75 - 120*		*04/28/23 06:08*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-21

Date Collected: 04/17/23 13:40
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-7

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/28/23 06:34	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/28/23 06:34	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/28/23 06:34	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/28/23 06:34	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/28/23 06:34	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/28/23 06:34	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/28/23 06:34	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/28/23 06:34	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/28/23 06:34	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/28/23 06:34	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/28/23 06:34	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/28/23 06:34	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/28/23 06:34	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/28/23 06:34	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/28/23 06:34	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/28/23 06:34	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/28/23 06:34	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/28/23 06:34	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/28/23 06:34	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/28/23 06:34	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/28/23 06:34	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/28/23 06:34	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/28/23 06:34	1
Benzene	<0.15		0.50	0.15	ug/L			04/28/23 06:34	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/28/23 06:34	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/28/23 06:34	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/28/23 06:34	1
Bromoform	<0.48		1.0	0.48	ug/L			04/28/23 06:34	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/28/23 06:34	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/28/23 06:34	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/28/23 06:34	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/28/23 06:34	1
Chloroform	<0.37		2.0	0.37	ug/L			04/28/23 06:34	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/28/23 06:34	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			04/28/23 06:34	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/28/23 06:34	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/28/23 06:34	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/28/23 06:34	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/28/23 06:34	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/28/23 06:34	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/28/23 06:34	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 06:34	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 06:34	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/28/23 06:34	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/28/23 06:34	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/28/23 06:34	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 06:34	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/28/23 06:34	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/28/23 06:34	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-21

Date Collected: 04/17/23 13:40
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-7

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 06:34	1
Styrene	<0.39		1.0	0.39	ug/L			04/28/23 06:34	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 06:34	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/28/23 06:34	1
Toluene	<0.15		0.50	0.15	ug/L			04/28/23 06:34	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/28/23 06:34	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/28/23 06:34	1
Trichloroethene	**1.7**		0.50	0.16	ug/L			04/28/23 06:34	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/28/23 06:34	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/28/23 06:34	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/28/23 06:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*75 - 126*		*04/28/23 06:34*	*1*
4-Bromofluorobenzene (Surr)	*105*		*72 - 124*		*04/28/23 06:34*	*1*
Dibromofluoromethane	*112*		*75 - 120*		*04/28/23 06:34*	*1*
Toluene-d8 (Surr)	*98*		*75 - 120*		*04/28/23 06:34*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-22

Date Collected: 04/17/23 14:30
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-8

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/28/23 07:01	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/28/23 07:01	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/28/23 07:01	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/28/23 07:01	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/28/23 07:01	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/28/23 07:01	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/28/23 07:01	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/28/23 07:01	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/28/23 07:01	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/28/23 07:01	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/28/23 07:01	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/28/23 07:01	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/28/23 07:01	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/28/23 07:01	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/28/23 07:01	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/28/23 07:01	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/28/23 07:01	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/28/23 07:01	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/28/23 07:01	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/28/23 07:01	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/28/23 07:01	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/28/23 07:01	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/28/23 07:01	1
Benzene	<0.15		0.50	0.15	ug/L			04/28/23 07:01	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/28/23 07:01	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/28/23 07:01	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/28/23 07:01	1
Bromoform	<0.48		1.0	0.48	ug/L			04/28/23 07:01	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/28/23 07:01	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/28/23 07:01	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/28/23 07:01	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/28/23 07:01	1
Chloroform	<0.37		2.0	0.37	ug/L			04/28/23 07:01	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/28/23 07:01	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			04/28/23 07:01	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/28/23 07:01	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/28/23 07:01	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/28/23 07:01	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/28/23 07:01	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/28/23 07:01	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/28/23 07:01	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 07:01	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 07:01	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/28/23 07:01	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/28/23 07:01	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/28/23 07:01	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 07:01	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/28/23 07:01	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/28/23 07:01	1

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-22

Date Collected: 04/17/23 14:30
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-8

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 07:01	1
Styrene	<0.39		1.0	0.39	ug/L			04/28/23 07:01	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 07:01	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/28/23 07:01	1
Toluene	<0.15		0.50	0.15	ug/L			04/28/23 07:01	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/28/23 07:01	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/28/23 07:01	1
Trichloroethene	<0.16		0.50	0.16	ug/L			04/28/23 07:01	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/28/23 07:01	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/28/23 07:01	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/28/23 07:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*104*		*75 - 126*		*04/28/23 07:01*	*1*
4-Bromofluorobenzene (Surr)	*106*		*72 - 124*		*04/28/23 07:01*	*1*
Dibromofluoromethane	*110*		*75 - 120*		*04/28/23 07:01*	*1*
Toluene-d8 (Surr)	*97*		*75 - 120*		*04/28/23 07:01*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-19

Date Collected: 04/17/23 15:10
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-9

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/28/23 07:27	1
1,1,1-Trichloroethane	**1.4**		1.0	0.38	ug/L			04/28/23 07:27	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/28/23 07:27	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/28/23 07:27	1
1,1-Dichloroethane	**0.41**	**J**	1.0	0.41	ug/L			04/28/23 07:27	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/28/23 07:27	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/28/23 07:27	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/28/23 07:27	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/28/23 07:27	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/28/23 07:27	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/28/23 07:27	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/28/23 07:27	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/28/23 07:27	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/28/23 07:27	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/28/23 07:27	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/28/23 07:27	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/28/23 07:27	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/28/23 07:27	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/28/23 07:27	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/28/23 07:27	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/28/23 07:27	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/28/23 07:27	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/28/23 07:27	1
Benzene	<0.15		0.50	0.15	ug/L			04/28/23 07:27	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/28/23 07:27	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/28/23 07:27	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/28/23 07:27	1
Bromoform	<0.48		1.0	0.48	ug/L			04/28/23 07:27	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/28/23 07:27	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/28/23 07:27	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/28/23 07:27	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/28/23 07:27	1
Chloroform	<0.37		2.0	0.37	ug/L			04/28/23 07:27	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/28/23 07:27	1
cis-1,2-Dichloroethene	**1.9**		1.0	0.41	ug/L			04/28/23 07:27	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/28/23 07:27	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/28/23 07:27	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/28/23 07:27	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/28/23 07:27	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/28/23 07:27	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/28/23 07:27	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 07:27	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 07:27	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/28/23 07:27	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/28/23 07:27	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/28/23 07:27	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 07:27	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/28/23 07:27	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/28/23 07:27	1

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-19

Date Collected: 04/17/23 15:10
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-9

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 07:27	1
Styrene	<0.39		1.0	0.39	ug/L			04/28/23 07:27	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 07:27	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/28/23 07:27	1
Toluene	<0.15		0.50	0.15	ug/L			04/28/23 07:27	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/28/23 07:27	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/28/23 07:27	1
Trichloroethene	**25**		0.50	0.16	ug/L			04/28/23 07:27	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/28/23 07:27	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/28/23 07:27	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/28/23 07:27	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*75 - 126*		*04/28/23 07:27*	*1*
4-Bromofluorobenzene (Surr)	*106*		*72 - 124*		*04/28/23 07:27*	*1*
Dibromofluoromethane	*110*		*75 - 120*		*04/28/23 07:27*	*1*
Toluene-d8 (Surr)	*96*		*75 - 120*		*04/28/23 07:27*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-19 DUP

Date Collected: 04/17/23 15:15
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-10

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/28/23 07:53	1
1,1,1-Trichloroethane	**1.5**		1.0	0.38	ug/L			04/28/23 07:53	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/28/23 07:53	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/28/23 07:53	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/28/23 07:53	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/28/23 07:53	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/28/23 07:53	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/28/23 07:53	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/28/23 07:53	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/28/23 07:53	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/28/23 07:53	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/28/23 07:53	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/28/23 07:53	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/28/23 07:53	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/28/23 07:53	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/28/23 07:53	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/28/23 07:53	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/28/23 07:53	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/28/23 07:53	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/28/23 07:53	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/28/23 07:53	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/28/23 07:53	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/28/23 07:53	1
Benzene	<0.15		0.50	0.15	ug/L			04/28/23 07:53	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/28/23 07:53	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/28/23 07:53	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/28/23 07:53	1
Bromoform	<0.48		1.0	0.48	ug/L			04/28/23 07:53	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/28/23 07:53	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/28/23 07:53	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/28/23 07:53	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/28/23 07:53	1
Chloroform	<0.37		2.0	0.37	ug/L			04/28/23 07:53	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/28/23 07:53	1
cis-1,2-Dichloroethene	**1.9**		1.0	0.41	ug/L			04/28/23 07:53	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/28/23 07:53	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/28/23 07:53	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/28/23 07:53	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/28/23 07:53	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/28/23 07:53	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/28/23 07:53	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 07:53	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 07:53	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/28/23 07:53	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/28/23 07:53	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/28/23 07:53	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 07:53	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/28/23 07:53	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/28/23 07:53	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-19 DUP

Date Collected: 04/17/23 15:15
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-10

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 07:53	1
Styrene	<0.39		1.0	0.39	ug/L			04/28/23 07:53	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 07:53	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/28/23 07:53	1
Toluene	<0.15		0.50	0.15	ug/L			04/28/23 07:53	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/28/23 07:53	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/28/23 07:53	1
Trichloroethene	**25**		0.50	0.16	ug/L			04/28/23 07:53	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/28/23 07:53	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/28/23 07:53	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/28/23 07:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*104*		*75 - 126*		*04/28/23 07:53*	*1*
4-Bromofluorobenzene (Surr)	*106*		*72 - 124*		*04/28/23 07:53*	*1*
Dibromofluoromethane	*111*		*75 - 120*		*04/28/23 07:53*	*1*
Toluene-d8 (Surr)	*97*		*75 - 120*		*04/28/23 07:53*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: EB-01

Date Collected: 04/17/23 15:30
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-11

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/28/23 08:19	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/28/23 08:19	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/28/23 08:19	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/28/23 08:19	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/28/23 08:19	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/28/23 08:19	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/28/23 08:19	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/28/23 08:19	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/28/23 08:19	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/28/23 08:19	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/28/23 08:19	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/28/23 08:19	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/28/23 08:19	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/28/23 08:19	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/28/23 08:19	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/28/23 08:19	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/28/23 08:19	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/28/23 08:19	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/28/23 08:19	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/28/23 08:19	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/28/23 08:19	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/28/23 08:19	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/28/23 08:19	1
Benzene	<0.15		0.50	0.15	ug/L			04/28/23 08:19	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/28/23 08:19	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/28/23 08:19	1
Bromodichloromethane	**4.9**		1.0	0.37	ug/L			04/28/23 08:19	1
Bromoform	<0.48		1.0	0.48	ug/L			04/28/23 08:19	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/28/23 08:19	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/28/23 08:19	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/28/23 08:19	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/28/23 08:19	1
Chloroform	**5.7**		2.0	0.37	ug/L			04/28/23 08:19	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/28/23 08:19	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			04/28/23 08:19	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/28/23 08:19	1
Dibromochloromethane	**2.4**		1.0	0.49	ug/L			04/28/23 08:19	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/28/23 08:19	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/28/23 08:19	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/28/23 08:19	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/28/23 08:19	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 08:19	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 08:19	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/28/23 08:19	1
Methylene Chloride	**1.8**	**J**	5.0	1.6	ug/L			04/28/23 08:19	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/28/23 08:19	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 08:19	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/28/23 08:19	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/28/23 08:19	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: EB-01

Date Collected: 04/17/23 15:30
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-11

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 08:19	1
Styrene	<0.39		1.0	0.39	ug/L			04/28/23 08:19	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 08:19	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/28/23 08:19	1
Toluene	**0.46**	**J**	0.50	0.15	ug/L			04/28/23 08:19	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/28/23 08:19	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/28/23 08:19	1
Trichloroethene	<0.16		0.50	0.16	ug/L			04/28/23 08:19	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/28/23 08:19	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/28/23 08:19	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/28/23 08:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*105*		*75 - 126*		*04/28/23 08:19*	*1*
4-Bromofluorobenzene (Surr)	*108*		*72 - 124*		*04/28/23 08:19*	*1*
Dibromofluoromethane	*110*		*75 - 120*		*04/28/23 08:19*	*1*
Toluene-d8 (Surr)	*95*		*75 - 120*		*04/28/23 08:19*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-18

Date Collected: 04/18/23 08:30
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-12

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/28/23 08:45	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/28/23 08:45	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/28/23 08:45	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/28/23 08:45	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/28/23 08:45	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/28/23 08:45	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/28/23 08:45	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/28/23 08:45	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/28/23 08:45	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/28/23 08:45	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/28/23 08:45	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/28/23 08:45	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/28/23 08:45	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/28/23 08:45	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/28/23 08:45	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/28/23 08:45	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/28/23 08:45	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/28/23 08:45	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/28/23 08:45	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/28/23 08:45	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/28/23 08:45	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/28/23 08:45	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/28/23 08:45	1
Benzene	<0.15		0.50	0.15	ug/L			04/28/23 08:45	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/28/23 08:45	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/28/23 08:45	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/28/23 08:45	1
Bromoform	<0.48		1.0	0.48	ug/L			04/28/23 08:45	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/28/23 08:45	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/28/23 08:45	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/28/23 08:45	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/28/23 08:45	1
Chloroform	<0.37		2.0	0.37	ug/L			04/28/23 08:45	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/28/23 08:45	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			04/28/23 08:45	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/28/23 08:45	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/28/23 08:45	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/28/23 08:45	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/28/23 08:45	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/28/23 08:45	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/28/23 08:45	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 08:45	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 08:45	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/28/23 08:45	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/28/23 08:45	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/28/23 08:45	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 08:45	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/28/23 08:45	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/28/23 08:45	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-18

Date Collected: 04/18/23 08:30
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-12

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 08:45	1
Styrene	<0.39		1.0	0.39	ug/L			04/28/23 08:45	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 08:45	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/28/23 08:45	1
Toluene	<0.15		0.50	0.15	ug/L			04/28/23 08:45	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/28/23 08:45	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/28/23 08:45	1
Trichloroethene	<0.16		0.50	0.16	ug/L			04/28/23 08:45	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/28/23 08:45	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/28/23 08:45	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/28/23 08:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*105*		*75 - 126*		*04/28/23 08:45*	*1*
4-Bromofluorobenzene (Surr)	*105*		*72 - 124*		*04/28/23 08:45*	*1*
Dibromofluoromethane	*111*		*75 - 120*		*04/28/23 08:45*	*1*
Toluene-d8 (Surr)	*96*		*75 - 120*		*04/28/23 08:45*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-17

Date Collected: 04/18/23 09:10
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-13

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/28/23 09:11	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/28/23 09:11	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/28/23 09:11	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/28/23 09:11	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/28/23 09:11	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/28/23 09:11	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/28/23 09:11	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/28/23 09:11	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/28/23 09:11	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/28/23 09:11	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/28/23 09:11	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/28/23 09:11	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/28/23 09:11	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/28/23 09:11	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/28/23 09:11	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/28/23 09:11	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/28/23 09:11	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/28/23 09:11	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/28/23 09:11	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/28/23 09:11	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/28/23 09:11	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/28/23 09:11	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/28/23 09:11	1
Benzene	<0.15		0.50	0.15	ug/L			04/28/23 09:11	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/28/23 09:11	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/28/23 09:11	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/28/23 09:11	1
Bromoform	<0.48		1.0	0.48	ug/L			04/28/23 09:11	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/28/23 09:11	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/28/23 09:11	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/28/23 09:11	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/28/23 09:11	1
Chloroform	<0.37		2.0	0.37	ug/L			04/28/23 09:11	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/28/23 09:11	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			04/28/23 09:11	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/28/23 09:11	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/28/23 09:11	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/28/23 09:11	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/28/23 09:11	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/28/23 09:11	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/28/23 09:11	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 09:11	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 09:11	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/28/23 09:11	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/28/23 09:11	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/28/23 09:11	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 09:11	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/28/23 09:11	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/28/23 09:11	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-17

Date Collected: 04/18/23 09:10
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-13

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 09:11	1
Styrene	<0.39		1.0	0.39	ug/L			04/28/23 09:11	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 09:11	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/28/23 09:11	1
Toluene	<0.15		0.50	0.15	ug/L			04/28/23 09:11	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/28/23 09:11	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/28/23 09:11	1
Trichloroethene	<0.16		0.50	0.16	ug/L			04/28/23 09:11	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/28/23 09:11	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/28/23 09:11	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/28/23 09:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*104*		*75 - 126*		*04/28/23 09:11*	*1*
4-Bromofluorobenzene (Surr)	*109*		*72 - 124*		*04/28/23 09:11*	*1*
Dibromofluoromethane	*111*		*75 - 120*		*04/28/23 09:11*	*1*
Toluene-d8 (Surr)	*96*		*75 - 120*		*04/28/23 09:11*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-15

Date Collected: 04/18/23 09:53
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-14

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/28/23 09:37	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/28/23 09:37	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/28/23 09:37	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/28/23 09:37	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/28/23 09:37	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/28/23 09:37	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/28/23 09:37	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/28/23 09:37	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/28/23 09:37	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/28/23 09:37	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/28/23 09:37	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/28/23 09:37	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/28/23 09:37	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/28/23 09:37	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/28/23 09:37	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/28/23 09:37	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/28/23 09:37	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/28/23 09:37	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/28/23 09:37	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/28/23 09:37	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/28/23 09:37	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/28/23 09:37	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/28/23 09:37	1
Benzene	<0.15		0.50	0.15	ug/L			04/28/23 09:37	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/28/23 09:37	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/28/23 09:37	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/28/23 09:37	1
Bromoform	<0.48		1.0	0.48	ug/L			04/28/23 09:37	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/28/23 09:37	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/28/23 09:37	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/28/23 09:37	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/28/23 09:37	1
Chloroform	<0.37		2.0	0.37	ug/L			04/28/23 09:37	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/28/23 09:37	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			04/28/23 09:37	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/28/23 09:37	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/28/23 09:37	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/28/23 09:37	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/28/23 09:37	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/28/23 09:37	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/28/23 09:37	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 09:37	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 09:37	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/28/23 09:37	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/28/23 09:37	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/28/23 09:37	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 09:37	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/28/23 09:37	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/28/23 09:37	1

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-15

Date Collected: 04/18/23 09:53
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-14

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 09:37	1
Styrene	<0.39		1.0	0.39	ug/L			04/28/23 09:37	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 09:37	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/28/23 09:37	1
Toluene	<0.15		0.50	0.15	ug/L			04/28/23 09:37	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/28/23 09:37	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/28/23 09:37	1
Trichloroethene	<0.16		0.50	0.16	ug/L			04/28/23 09:37	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/28/23 09:37	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/28/23 09:37	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/28/23 09:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*106*		*75 - 126*		*04/28/23 09:37*	*1*
4-Bromofluorobenzene (Surr)	*105*		*72 - 124*		*04/28/23 09:37*	*1*
Dibromofluoromethane	*110*		*75 - 120*		*04/28/23 09:37*	*1*
Toluene-d8 (Surr)	*95*		*75 - 120*		*04/28/23 09:37*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-16

Date Collected: 04/18/23 10:30
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-15

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/28/23 10:03	1
1,1,1-Trichloroethane	**7.8**		1.0	0.38	ug/L			04/28/23 10:03	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/28/23 10:03	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/28/23 10:03	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/28/23 10:03	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/28/23 10:03	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/28/23 10:03	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/28/23 10:03	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/28/23 10:03	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/28/23 10:03	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/28/23 10:03	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/28/23 10:03	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/28/23 10:03	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/28/23 10:03	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/28/23 10:03	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/28/23 10:03	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/28/23 10:03	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/28/23 10:03	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/28/23 10:03	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/28/23 10:03	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/28/23 10:03	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/28/23 10:03	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/28/23 10:03	1
Benzene	<0.15		0.50	0.15	ug/L			04/28/23 10:03	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/28/23 10:03	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/28/23 10:03	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/28/23 10:03	1
Bromoform	<0.48		1.0	0.48	ug/L			04/28/23 10:03	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/28/23 10:03	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/28/23 10:03	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/28/23 10:03	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/28/23 10:03	1
Chloroform	<0.37		2.0	0.37	ug/L			04/28/23 10:03	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/28/23 10:03	1
cis-1,2-Dichloroethene	**24**		1.0	0.41	ug/L			04/28/23 10:03	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/28/23 10:03	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/28/23 10:03	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/28/23 10:03	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/28/23 10:03	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/28/23 10:03	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/28/23 10:03	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 10:03	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 10:03	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/28/23 10:03	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/28/23 10:03	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/28/23 10:03	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 10:03	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/28/23 10:03	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/28/23 10:03	1

Client Sample ID: MW-16

Date Collected: 04/18/23 10:30
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-15

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 10:03	1
Styrene	<0.39		1.0	0.39	ug/L			04/28/23 10:03	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 10:03	1
Tetrachloroethene	**0.40**	**J**	1.0	0.37	ug/L			04/28/23 10:03	1
Toluene	<0.15		0.50	0.15	ug/L			04/28/23 10:03	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/28/23 10:03	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/28/23 10:03	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/28/23 10:03	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/28/23 10:03	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/28/23 10:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*104*		*75 - 126*		*04/28/23 10:03*	*1*
4-Bromofluorobenzene (Surr)	*106*		*72 - 124*		*04/28/23 10:03*	*1*
Dibromofluoromethane	*109*		*75 - 120*		*04/28/23 10:03*	*1*
Toluene-d8 (Surr)	*97*		*75 - 120*		*04/28/23 10:03*	*1*

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	**110**		5.0	1.6	ug/L			04/28/23 19:17	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*75 - 126*		*04/28/23 19:17*	*10*
4-Bromofluorobenzene (Surr)	*102*		*72 - 124*		*04/28/23 19:17*	*10*
Dibromofluoromethane	*90*		*75 - 120*		*04/28/23 19:17*	*10*
Toluene-d8 (Surr)	*93*		*75 - 120*		*04/28/23 19:17*	*10*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-14

Date Collected: 04/18/23 11:15
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-16

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/28/23 10:29	1
1,1,1-Trichloroethane	**0.55**	**J**	1.0	0.38	ug/L			04/28/23 10:29	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/28/23 10:29	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/28/23 10:29	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/28/23 10:29	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/28/23 10:29	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/28/23 10:29	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/28/23 10:29	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/28/23 10:29	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/28/23 10:29	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/28/23 10:29	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/28/23 10:29	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/28/23 10:29	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/28/23 10:29	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/28/23 10:29	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/28/23 10:29	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/28/23 10:29	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/28/23 10:29	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/28/23 10:29	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/28/23 10:29	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/28/23 10:29	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/28/23 10:29	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/28/23 10:29	1
Benzene	<0.15		0.50	0.15	ug/L			04/28/23 10:29	1
Bromobenzene	<0.36	*+	1.0	0.36	ug/L			04/28/23 10:29	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/28/23 10:29	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/28/23 10:29	1
Bromoform	<0.48		1.0	0.48	ug/L			04/28/23 10:29	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/28/23 10:29	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/28/23 10:29	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/28/23 10:29	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/28/23 10:29	1
Chloroform	<0.37		2.0	0.37	ug/L			04/28/23 10:29	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/28/23 10:29	1
cis-1,2-Dichloroethene	**1.5**		1.0	0.41	ug/L			04/28/23 10:29	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/28/23 10:29	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/28/23 10:29	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/28/23 10:29	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/28/23 10:29	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/28/23 10:29	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/28/23 10:29	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 10:29	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 10:29	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/28/23 10:29	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/28/23 10:29	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/28/23 10:29	1
n-Butylbenzene	<0.39	F1	1.0	0.39	ug/L			04/28/23 10:29	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/28/23 10:29	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/28/23 10:29	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-14

Date Collected: 04/18/23 11:15
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-16

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 10:29	1
Styrene	<0.39		1.0	0.39	ug/L			04/28/23 10:29	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 10:29	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/28/23 10:29	1
Toluene	<0.15		0.50	0.15	ug/L			04/28/23 10:29	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/28/23 10:29	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/28/23 10:29	1
Trichloroethene	**13**		0.50	0.16	ug/L			04/28/23 10:29	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/28/23 10:29	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/28/23 10:29	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/28/23 10:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*107*		*75 - 126*		*04/28/23 10:29*	*1*
4-Bromofluorobenzene (Surr)	*108*		*72 - 124*		*04/28/23 10:29*	*1*
Dibromofluoromethane	*114*		*75 - 120*		*04/28/23 10:29*	*1*
Toluene-d8 (Surr)	*94*		*75 - 120*		*04/28/23 10:29*	*1*

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: EB-01

Date Collected: 04/18/23 12:15
Date Received: 05/05/23 09:50

Lab Sample ID: 500-232610-17

Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46	H H3	1.0	0.46	ug/L			05/16/23 14:22	1
1,1,1-Trichloroethane	<0.38	H H3	1.0	0.38	ug/L			05/16/23 14:22	1
1,1,2,2-Tetrachloroethane	<0.40	H H3	1.0	0.40	ug/L			05/16/23 14:22	1
1,1,2-Trichloroethane	<0.35	H H3	1.0	0.35	ug/L			05/16/23 14:22	1
1,1-Dichloroethane	<0.41	H H3	1.0	0.41	ug/L			05/16/23 14:22	1
1,1-Dichloroethene	<0.39	H H3	1.0	0.39	ug/L			05/16/23 14:22	1
1,1-Dichloropropene	<0.30	H H3	1.0	0.30	ug/L			05/16/23 14:22	1
1,2,3-Trichlorobenzene	<0.46	H H3	1.0	0.46	ug/L			05/16/23 14:22	1
1,2,3-Trichloropropane	<0.41	H H3	2.0	0.41	ug/L			05/16/23 14:22	1
1,2,4-Trichlorobenzene	<0.34	H H3	1.0	0.34	ug/L			05/16/23 14:22	1
1,2,4-Trimethylbenzene	<0.36	H H3	1.0	0.36	ug/L			05/16/23 14:22	1
1,2-Dibromo-3-Chloropropane	<2.0	H H3	5.0	2.0	ug/L			05/16/23 14:22	1
1,2-Dibromoethane	<0.39	H H3	1.0	0.39	ug/L			05/16/23 14:22	1
1,2-Dichlorobenzene	<0.33	H H3	1.0	0.33	ug/L			05/16/23 14:22	1
1,2-Dichloroethane	<0.39	H H3	1.0	0.39	ug/L			05/16/23 14:22	1
1,2-Dichloropropane	<0.43	H H3	1.0	0.43	ug/L			05/16/23 14:22	1
1,3,5-Trimethylbenzene	<0.25	H H3	1.0	0.25	ug/L			05/16/23 14:22	1
1,3-Dichlorobenzene	<0.40	H H3	1.0	0.40	ug/L			05/16/23 14:22	1
1,3-Dichloropropane	<0.36	H H3	1.0	0.36	ug/L			05/16/23 14:22	1
1,4-Dichlorobenzene	<0.36	H H3	1.0	0.36	ug/L			05/16/23 14:22	1
2,2-Dichloropropane	<0.44	H H3	1.0	0.44	ug/L			05/16/23 14:22	1
2-Chlorotoluene	<0.31	H H3	1.0	0.31	ug/L			05/16/23 14:22	1
4-Chlorotoluene	<0.35	H H3	1.0	0.35	ug/L			05/16/23 14:22	1
Benzene	<0.15	H H3	0.50	0.15	ug/L			05/16/23 14:22	1
Bromobenzene	<0.36	H H3	1.0	0.36	ug/L			05/16/23 14:22	1
Bromochloromethane	<0.43	H H3	1.0	0.43	ug/L			05/16/23 14:22	1
Bromodichloromethane	**4.8**	**H H3**	1.0	0.37	ug/L			05/16/23 14:22	1
Bromoform	<0.48	H H3	1.0	0.48	ug/L			05/16/23 14:22	1
Bromomethane	<0.80	H H3	3.0	0.80	ug/L			05/16/23 14:22	1
Carbon tetrachloride	<0.38	H H3	1.0	0.38	ug/L			05/16/23 14:22	1
Chlorobenzene	<0.39	H H3	1.0	0.39	ug/L			05/16/23 14:22	1
Chloroethane	<0.51	H H3	1.0	0.51	ug/L			05/16/23 14:22	1
Chloroform	**4.9**	**H H3**	2.0	0.37	ug/L			05/16/23 14:22	1
Chloromethane	<0.32	H H3	1.0	0.32	ug/L			05/16/23 14:22	1
cis-1,2-Dichloroethene	<0.41	H H3	1.0	0.41	ug/L			05/16/23 14:22	1
cis-1,3-Dichloropropene	<0.42	H H3	1.0	0.42	ug/L			05/16/23 14:22	1
Dibromochloromethane	**3.3**	**H H3**	1.0	0.49	ug/L			05/16/23 14:22	1
Dibromomethane	<0.27	H H3	1.0	0.27	ug/L			05/16/23 14:22	1
Dichlorodifluoromethane	<0.67	H H3	3.0	0.67	ug/L			05/16/23 14:22	1
Ethylbenzene	<0.18	H H3	0.50	0.18	ug/L			05/16/23 14:22	1
Hexachlorobutadiene	<0.45	H H3	1.0	0.45	ug/L			05/16/23 14:22	1
Isopropyl ether	<0.28	H H3	1.0	0.28	ug/L			05/16/23 14:22	1
Isopropylbenzene	<0.39	H H3 *-	1.0	0.39	ug/L			05/16/23 14:22	1
Methyl tert-butyl ether	<0.39	H H3	1.0	0.39	ug/L			05/16/23 14:22	1
Methylene Chloride	<1.6	H H3	5.0	1.6	ug/L			05/16/23 14:22	1
Naphthalene	<0.34	H H3	1.0	0.34	ug/L			05/16/23 14:22	1
n-Butylbenzene	<0.39	H H3	1.0	0.39	ug/L			05/16/23 14:22	1
N-Propylbenzene	<0.41	H H3	1.0	0.41	ug/L			05/16/23 14:22	1
p-Isopropyltoluene	<0.36	H H3	1.0	0.36	ug/L			05/16/23 14:22	1

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: EB-01

Lab Sample ID: 500-232610-17

Date Collected: 04/18/23 12:15
Matrix: Water
Date Received: 05/05/23 09:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40	H H3	1.0	0.40	ug/L			05/16/23 14:22	1
Styrene	<0.39	H H3	1.0	0.39	ug/L			05/16/23 14:22	1
tert-Butylbenzene	<0.40	H H3	1.0	0.40	ug/L			05/16/23 14:22	1
Tetrachloroethene	<0.37	H H3	1.0	0.37	ug/L			05/16/23 14:22	1
Toluene	<0.15	H H3	0.50	0.15	ug/L			05/16/23 14:22	1
trans-1,2-Dichloroethene	<0.35	H H3	1.0	0.35	ug/L			05/16/23 14:22	1
trans-1,3-Dichloropropene	<0.36	H H3	1.0	0.36	ug/L			05/16/23 14:22	1
Trichloroethene	<0.16	H H3	0.50	0.16	ug/L			05/16/23 14:22	1
Trichlorofluoromethane	<0.43	H H3	1.0	0.43	ug/L			05/16/23 14:22	1
Vinyl chloride	<0.20	H H3	1.0	0.20	ug/L			05/16/23 14:22	1
Xylenes, Total	<0.22	H H3	1.0	0.22	ug/L			05/16/23 14:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*107*		*75 - 126*		*05/16/23 14:22*	*1*
4-Bromofluorobenzene (Surr)	*103*		*72 - 124*		*05/16/23 14:22*	*1*
Dibromofluoromethane	*103*		*75 - 120*		*05/16/23 14:22*	*1*
Toluene-d8 (Surr)	*106*		*75 - 120*		*05/16/23 14:22*	*1*

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*+	LCS and/or LCSD is outside acceptance limits, high biased.
F1	MS and/or MSD recovery exceeds control limits.
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
H3	Sample was received and analyzed past holding time. This does not meet regulatory requirements.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

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

QC Association Summary

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

GC/MS VOA

Analysis Batch: 710040

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-232610-1	MW-20	Total/NA	Water	8260B	
500-232610-2	MW-5	Total/NA	Water	8260B	
500-232610-3	MW-11	Total/NA	Water	8260B	
500-232610-4	MW-10	Total/NA	Water	8260B	
MB 500-710040/7	Method Blank	Total/NA	Water	8260B	
LCS 500-710040/5	Lab Control Sample	Total/NA	Water	8260B	
500-232610-4 MS	MW-10	Total/NA	Water	8260B	
500-232610-4 MSD	MW-10	Total/NA	Water	8260B	

Analysis Batch: 710216

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-232610-5	MW-9	Total/NA	Water	8260B	
500-232610-6	MW-13	Total/NA	Water	8260B	
500-232610-7	MW-21	Total/NA	Water	8260B	
500-232610-8	MW-22	Total/NA	Water	8260B	
500-232610-9	MW-19	Total/NA	Water	8260B	
500-232610-10	MW-19 DUP	Total/NA	Water	8260B	
500-232610-11	EB-01	Total/NA	Water	8260B	
500-232610-12	MW-18	Total/NA	Water	8260B	
500-232610-13	MW-17	Total/NA	Water	8260B	
500-232610-14	MW-15	Total/NA	Water	8260B	
500-232610-15	MW-16	Total/NA	Water	8260B	
500-232610-16	MW-14	Total/NA	Water	8260B	
MB 500-710216/29	Method Blank	Total/NA	Water	8260B	
LCS 500-710216/4	Lab Control Sample	Total/NA	Water	8260B	
500-232610-16 MS	MW-14	Total/NA	Water	8260B	
500-232610-16 MSD	MW-14	Total/NA	Water	8260B	

Analysis Batch: 710278

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-232610-15 - DL	MW-16	Total/NA	Water	8260B	
MB 500-710278/7	Method Blank	Total/NA	Water	8260B	
LCS 500-710278/5	Lab Control Sample	Total/NA	Water	8260B	

Analysis Batch: 713407

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-232610-17	EB-01	Total/NA	Water	8260B	
MB 500-713407/6	Method Blank	Total/NA	Water	8260B	
LCS 500-713407/4	Lab Control Sample	Total/NA	Water	8260B	

Surrogate Summary

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

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

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

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(75-126)	(72-124)	(75-120)	(75-120)
500-232610-1	MW-20	101	107	108	95
500-232610-2	MW-5	104	105	110	94
500-232610-3	MW-11	106	105	111	95
500-232610-4	MW-10	105	106	112	95
500-232610-4 MS	MW-10	93	106	98	98
500-232610-4 MSD	MW-10	92	105	98	99
500-232610-5	MW-9	102	106	110	96
500-232610-6	MW-13	102	109	110	96
500-232610-7	MW-21	102	105	112	98
500-232610-8	MW-22	104	106	110	97
500-232610-9	MW-19	102	106	110	96
500-232610-10	MW-19 DUP	104	106	111	97
500-232610-11	EB-01	105	108	110	95
500-232610-12	MW-18	105	105	111	96
500-232610-13	MW-17	104	109	111	96
500-232610-14	MW-15	106	105	110	95
500-232610-15	MW-16	104	106	109	97
500-232610-15 - DL	MW-16	92	102	90	93
500-232610-16	MW-14	107	108	114	94
500-232610-16 MS	MW-14	92	104	99	98
500-232610-16 MSD	MW-14	94	106	100	100
500-232610-17	EB-01	107	103	103	106
LCS 500-710040/5	Lab Control Sample	89	104	96	97
LCS 500-710216/4	Lab Control Sample	89	105	96	99
LCS 500-710278/5	Lab Control Sample	92	102	94	94
LCS 500-713407/4	Lab Control Sample	92	86	101	102
MB 500-710040/7	Method Blank	100	105	103	95
MB 500-710216/29	Method Blank	97	102	107	97
MB 500-710278/7	Method Blank	92	100	91	93
MB 500-713407/6	Method Blank	108	99	102	100

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
DBFM = Dibromofluoromethane
TOL = Toluene-d8 (Surr)

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

Lab Sample ID: MB 500-710040/7
Matrix: Water
Analysis Batch: 710040

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/27/23 11:36	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/27/23 11:36	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/27/23 11:36	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/27/23 11:36	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/27/23 11:36	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/27/23 11:36	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/27/23 11:36	1
1,2,3-Trichlorobenzene	0.464	J	1.0	0.46	ug/L			04/27/23 11:36	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/27/23 11:36	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/27/23 11:36	1
1,2,4-Trimethylbenzene	0.766	J	1.0	0.36	ug/L			04/27/23 11:36	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/27/23 11:36	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/27/23 11:36	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/27/23 11:36	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/27/23 11:36	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/27/23 11:36	1
1,3,5-Trimethylbenzene	0.800	J	1.0	0.25	ug/L			04/27/23 11:36	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/27/23 11:36	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/27/23 11:36	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/27/23 11:36	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/27/23 11:36	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/27/23 11:36	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/27/23 11:36	1
Benzene	<0.15		0.50	0.15	ug/L			04/27/23 11:36	1
Bromobenzene	<0.36		1.0	0.36	ug/L			04/27/23 11:36	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/27/23 11:36	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/27/23 11:36	1
Bromoform	<0.48		1.0	0.48	ug/L			04/27/23 11:36	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/27/23 11:36	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/27/23 11:36	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/27/23 11:36	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/27/23 11:36	1
Chloroform	<0.37		2.0	0.37	ug/L			04/27/23 11:36	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/27/23 11:36	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			04/27/23 11:36	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/27/23 11:36	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/27/23 11:36	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/27/23 11:36	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/27/23 11:36	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/27/23 11:36	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/27/23 11:36	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/27/23 11:36	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/27/23 11:36	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/27/23 11:36	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/27/23 11:36	1
Naphthalene	1.08		1.0	0.34	ug/L			04/27/23 11:36	1
n-Butylbenzene	0.728	J	1.0	0.39	ug/L			04/27/23 11:36	1
N-Propylbenzene	0.632	J	1.0	0.41	ug/L			04/27/23 11:36	1

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

Lab Sample ID: MB 500-710040/7
Matrix: Water
Analysis Batch: 710040

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/27/23 11:36	1
sec-Butylbenzene	0.701	J	1.0	0.40	ug/L			04/27/23 11:36	1
Styrene	<0.39		1.0	0.39	ug/L			04/27/23 11:36	1
tert-Butylbenzene	0.729	J	1.0	0.40	ug/L			04/27/23 11:36	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/27/23 11:36	1
Toluene	<0.15		0.50	0.15	ug/L			04/27/23 11:36	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/27/23 11:36	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/27/23 11:36	1
Trichloroethene	<0.16		0.50	0.16	ug/L			04/27/23 11:36	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/27/23 11:36	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/27/23 11:36	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/27/23 11:36	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*75 - 126*		*04/27/23 11:36*	*1*
4-Bromofluorobenzene (Surr)	*105*		*72 - 124*		*04/27/23 11:36*	*1*
Dibromofluoromethane	*103*		*75 - 120*		*04/27/23 11:36*	*1*
Toluene-d8 (Surr)	*95*		*75 - 120*		*04/27/23 11:36*	*1*

Lab Sample ID: LCS 500-710040/5
Matrix: Water
Analysis Batch: 710040

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	40.0	44.6		ug/L		111	70 - 125
1,1,1-Trichloroethane	40.0	44.4		ug/L		111	70 - 125
1,1,2,2-Tetrachloroethane	40.0	46.7		ug/L		117	62 - 140
1,1,2-Trichloroethane	40.0	48.5		ug/L		121	71 - 130
1,1-Dichloroethane	40.0	41.3		ug/L		103	70 - 125
1,1-Dichloroethene	40.0	42.2		ug/L		105	67 - 122
1,1-Dichloropropene	40.0	43.0		ug/L		108	70 - 121
1,2,3-Trichlorobenzene	40.0	44.1		ug/L		110	51 - 145
1,2,3-Trichloropropane	40.0	44.3		ug/L		111	50 - 133
1,2,4-Trichlorobenzene	40.0	42.5		ug/L		106	57 - 137
1,2,4-Trimethylbenzene	40.0	41.4		ug/L		103	70 - 123
1,2-Dibromo-3-Chloropropane	40.0	37.1		ug/L		93	56 - 123
1,2-Dibromoethane	40.0	44.5		ug/L		111	70 - 125
1,2-Dichlorobenzene	40.0	47.7		ug/L		119	70 - 125
1,2-Dichloroethane	40.0	44.6		ug/L		112	68 - 127
1,2-Dichloropropane	40.0	42.1		ug/L		105	67 - 130
1,3,5-Trimethylbenzene	40.0	41.4		ug/L		104	70 - 123
1,3-Dichlorobenzene	40.0	49.0		ug/L		123	70 - 125
1,3-Dichloropropane	40.0	45.7		ug/L		114	62 - 136
1,4-Dichlorobenzene	40.0	46.6		ug/L		117	70 - 120
2,2-Dichloropropane	40.0	43.2		ug/L		108	58 - 139
2-Chlorotoluene	40.0	50.6	*+	ug/L		127	70 - 125
4-Chlorotoluene	40.0	49.8	*+	ug/L		125	68 - 124
Benzene	40.0	44.8		ug/L		112	70 - 120

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

Lab Sample ID: LCS 500-710040/5
Matrix: Water
Analysis Batch: 710040

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromobenzene	40.0	51.5	*+	ug/L		129	70 - 122
Bromochloromethane	40.0	46.4		ug/L		116	65 - 122
Bromodichloromethane	40.0	45.3		ug/L		113	69 - 120
Bromoform	40.0	41.2		ug/L		103	56 - 132
Bromomethane	40.0	25.8		ug/L		65	40 - 152
Carbon tetrachloride	40.0	40.1		ug/L		100	59 - 133
Chlorobenzene	40.0	45.7		ug/L		114	70 - 120
Chloroethane	40.0	38.6		ug/L		96	48 - 136
Chloroform	40.0	43.0		ug/L		108	70 - 120
Chloromethane	40.0	41.3		ug/L		103	56 - 152
cis-1,2-Dichloroethene	40.0	45.4		ug/L		113	70 - 125
cis-1,3-Dichloropropene	40.0	37.8		ug/L		94	64 - 127
Dibromochloromethane	40.0	45.5		ug/L		114	68 - 125
Dibromomethane	40.0	44.5		ug/L		111	70 - 120
Dichlorodifluoromethane	40.0	47.8		ug/L		120	40 - 159
Ethylbenzene	40.0	45.6		ug/L		114	70 - 123
Hexachlorobutadiene	40.0	45.5		ug/L		114	51 - 150
Isopropylbenzene	40.0	44.4		ug/L		111	70 - 126
Methyl tert-butyl ether	40.0	42.2		ug/L		105	55 - 123
Methylene Chloride	40.0	45.3		ug/L		113	69 - 125
Naphthalene	40.0	36.0		ug/L		90	53 - 144
n-Butylbenzene	40.0	36.2		ug/L		91	68 - 125
N-Propylbenzene	40.0	44.1		ug/L		110	69 - 127
p-Isopropyltoluene	40.0	40.5		ug/L		101	70 - 125
sec-Butylbenzene	40.0	41.9		ug/L		105	70 - 123
Styrene	40.0	39.4		ug/L		98	70 - 120
tert-Butylbenzene	40.0	44.3		ug/L		111	70 - 121
Tetrachloroethene	40.0	46.3		ug/L		116	70 - 128
Toluene	40.0	46.0		ug/L		115	70 - 125
trans-1,2-Dichloroethene	40.0	43.7		ug/L		109	70 - 125
trans-1,3-Dichloropropene	40.0	38.3		ug/L		96	62 - 128
Trichloroethene	40.0	47.7		ug/L		119	70 - 125
Trichlorofluoromethane	40.0	40.7		ug/L		102	55 - 128
Vinyl chloride	40.0	42.8		ug/L		107	64 - 126
Xylenes, Total	80.0	84.9		ug/L		106	70 - 125

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*89*		*75 - 126*
4-Bromofluorobenzene (Surr)	*104*		*72 - 124*
Dibromofluoromethane	*96*		*75 - 120*
Toluene-d8 (Surr)	*97*		*75 - 120*

Lab Sample ID: 500-232610-4 MS
Matrix: Water
Analysis Batch: 710040

Client Sample ID: MW-10
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	<0.46		40.0	43.2		ug/L		108	70 - 125

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

Lab Sample ID: 500-232610-4 MS
Matrix: Water
Analysis Batch: 710040

Client Sample ID: MW-10
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	<0.38		40.0	41.5		ug/L		104	70 - 125
1,1,2,2-Tetrachloroethane	<0.40		40.0	47.2		ug/L		118	62 - 140
1,1,2-Trichloroethane	<0.35		40.0	46.5		ug/L		116	71 - 130
1,1-Dichloroethane	<0.41		40.0	38.9		ug/L		97	70 - 125
1,1-Dichloroethene	<0.39		40.0	38.7		ug/L		97	67 - 122
1,1-Dichloropropene	<0.30		40.0	38.9		ug/L		97	70 - 121
1,2,3-Trichlorobenzene	<0.46		40.0	38.3		ug/L		96	51 - 145
1,2,3-Trichloropropane	<0.41		40.0	44.1		ug/L		110	50 - 133
1,2,4-Trichlorobenzene	<0.34		40.0	35.0		ug/L		87	57 - 137
1,2,4-Trimethylbenzene	<0.36		40.0	38.3		ug/L		96	70 - 123
1,2-Dibromo-3-Chloropropane	<2.0		40.0	35.9		ug/L		90	56 - 123
1,2-Dibromoethane	<0.39		40.0	42.4		ug/L		106	70 - 125
1,2-Dichlorobenzene	<0.33		40.0	46.3		ug/L		116	70 - 125
1,2-Dichloroethane	<0.39		40.0	43.0		ug/L		107	68 - 127
1,2-Dichloropropane	<0.43		40.0	41.8		ug/L		104	67 - 130
1,3,5-Trimethylbenzene	<0.25		40.0	38.9		ug/L		97	70 - 123
1,3-Dichlorobenzene	<0.40	F1	40.0	46.1		ug/L		115	70 - 125
1,3-Dichloropropane	<0.36		40.0	43.5		ug/L		109	62 - 136
1,4-Dichlorobenzene	<0.36		40.0	43.9		ug/L		110	70 - 120
2,2-Dichloropropane	<0.44		40.0	38.6		ug/L		96	58 - 139
2-Chlorotoluene	<0.31	F1 *+	40.0	47.7		ug/L		119	70 - 125
4-Chlorotoluene	<0.35	F1 *+	40.0	46.8		ug/L		117	68 - 124
Benzene	<0.15		40.0	43.0		ug/L		107	70 - 120
Bromobenzene	<0.36	F1 *+	40.0	49.2	F1	ug/L		123	70 - 122
Bromochloromethane	<0.43		40.0	44.3		ug/L		111	65 - 122
Bromodichloromethane	<0.37		40.0	44.1		ug/L		110	69 - 120
Bromoform	<0.48		40.0	40.0		ug/L		100	56 - 132
Bromomethane	<0.80		40.0	27.2		ug/L		68	40 - 152
Carbon tetrachloride	<0.38		40.0	37.3		ug/L		93	59 - 133
Chlorobenzene	<0.39		40.0	43.4		ug/L		108	70 - 120
Chloroethane	<0.51		40.0	38.7		ug/L		97	48 - 136
Chloroform	<0.37		40.0	41.7		ug/L		104	70 - 120
Chloromethane	<0.32		40.0	43.2		ug/L		108	56 - 152
cis-1,2-Dichloroethene	<0.41		40.0	42.3		ug/L		106	70 - 125
cis-1,3-Dichloropropene	<0.42		40.0	34.8		ug/L		87	64 - 127
Dibromochloromethane	<0.49		40.0	44.0		ug/L		110	68 - 125
Dibromomethane	<0.27		40.0	43.1		ug/L		108	70 - 120
Dichlorodifluoromethane	<0.67		40.0	42.7		ug/L		107	40 - 159
Ethylbenzene	<0.18		40.0	42.5		ug/L		106	70 - 123
Hexachlorobutadiene	<0.45		40.0	40.5		ug/L		101	51 - 150
Isopropylbenzene	<0.39		40.0	41.4		ug/L		104	70 - 126
Methyl tert-butyl ether	<0.39		40.0	39.0		ug/L		98	55 - 123
Methylene Chloride	<1.6		40.0	43.5		ug/L		109	69 - 125
Naphthalene	<0.34		40.0	30.5		ug/L		76	53 - 144
n-Butylbenzene	<0.39		40.0	30.6		ug/L		76	68 - 125
N-Propylbenzene	<0.41		40.0	41.0		ug/L		103	69 - 127
p-Isopropyltoluene	<0.36		40.0	36.5		ug/L		91	70 - 125
sec-Butylbenzene	<0.40		40.0	38.3		ug/L		96	70 - 123
Styrene	<0.39		40.0	38.2		ug/L		95	70 - 120

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

Lab Sample ID: 500-232610-4 MS
Matrix: Water
Analysis Batch: 710040

Client Sample ID: MW-10
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
tert-Butylbenzene	<0.40		40.0	41.1		ug/L		103	70 - 121
Tetrachloroethene	<0.37		40.0	41.9		ug/L		105	70 - 128
Toluene	<0.15		40.0	44.1		ug/L		110	70 - 125
trans-1,2-Dichloroethene	<0.35		40.0	40.7		ug/L		102	70 - 125
trans-1,3-Dichloropropene	<0.36		40.0	35.0		ug/L		87	62 - 128
Trichloroethene	<0.16		40.0	43.0		ug/L		108	70 - 125
Trichlorofluoromethane	<0.43		40.0	37.2		ug/L		93	55 - 128
Vinyl chloride	<0.20		40.0	39.3		ug/L		98	64 - 126
Xylenes, Total	<0.22		80.0	80.5		ug/L		101	70 - 125

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*93*		*75 - 126*
4-Bromofluorobenzene (Surr)	*106*		*72 - 124*
Dibromofluoromethane	*98*		*75 - 120*
Toluene-d8 (Surr)	*98*		*75 - 120*

Lab Sample ID: 500-232610-4 MSD
Matrix: Water
Analysis Batch: 710040

Client Sample ID: MW-10
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane	<0.46		40.0	47.3		ug/L		118	70 - 125	9	20
1,1,1-Trichloroethane	<0.38		40.0	45.5		ug/L		114	70 - 125	9	20
1,1,2,2-Tetrachloroethane	<0.40		40.0	50.9		ug/L		127	62 - 140	8	20
1,1,2-Trichloroethane	<0.35		40.0	50.2		ug/L		125	71 - 130	8	20
1,1-Dichloroethane	<0.41		40.0	42.9		ug/L		107	70 - 125	10	20
1,1-Dichloroethene	<0.39		40.0	43.1		ug/L		108	67 - 122	11	20
1,1-Dichloropropene	<0.30		40.0	42.7		ug/L		107	70 - 121	9	20
1,2,3-Trichlorobenzene	<0.46		40.0	43.3		ug/L		108	51 - 145	12	20
1,2,3-Trichloropropane	<0.41		40.0	47.6		ug/L		119	50 - 133	8	20
1,2,4-Trichlorobenzene	<0.34		40.0	39.5		ug/L		99	57 - 137	12	20
1,2,4-Trimethylbenzene	<0.36		40.0	42.6		ug/L		107	70 - 123	11	20
1,2-Dibromo-3-Chloropropane	<2.0		40.0	39.0		ug/L		97	56 - 123	8	20
1,2-Dibromoethane	<0.39		40.0	45.6		ug/L		114	70 - 125	7	20
1,2-Dichlorobenzene	<0.33		40.0	50.0		ug/L		125	70 - 125	8	20
1,2-Dichloroethane	<0.39		40.0	45.6		ug/L		114	68 - 127	6	20
1,2-Dichloropropane	<0.43		40.0	44.7		ug/L		112	67 - 130	7	20
1,3,5-Trimethylbenzene	<0.25		40.0	42.9		ug/L		107	70 - 123	10	20
1,3-Dichlorobenzene	<0.40	F1	40.0	50.3	F1	ug/L		126	70 - 125	9	20
1,3-Dichloropropane	<0.36		40.0	47.4		ug/L		119	62 - 136	9	20
1,4-Dichlorobenzene	<0.36		40.0	48.1		ug/L		120	70 - 120	9	20
2,2-Dichloropropane	<0.44		40.0	43.2		ug/L		108	58 - 139	11	20
2-Chlorotoluene	<0.31	F1 *+	40.0	53.1	F1	ug/L		133	70 - 125	11	20
4-Chlorotoluene	<0.35	F1 *+	40.0	52.0	F1	ug/L		130	68 - 124	10	20
Benzene	<0.15		40.0	46.8		ug/L		117	70 - 120	8	20
Bromobenzene	<0.36	F1 *+	40.0	54.3	F1	ug/L		136	70 - 122	10	20
Bromochloromethane	<0.43		40.0	48.1		ug/L		120	65 - 122	8	20
Bromodichloromethane	<0.37		40.0	47.4		ug/L		119	69 - 120	7	20

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

Lab Sample ID: 500-232610-4 MSD
Matrix: Water
Analysis Batch: 710040

Client Sample ID: MW-10
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromoform	<0.48		40.0	42.3		ug/L		106	56 - 132	6	20
Bromomethane	<0.80		40.0	25.5		ug/L		64	40 - 152	6	20
Carbon tetrachloride	<0.38		40.0	40.6		ug/L		102	59 - 133	9	20
Chlorobenzene	<0.39		40.0	47.2		ug/L		118	70 - 120	8	20
Chloroethane	<0.51		40.0	39.6		ug/L		99	48 - 136	2	20
Chloroform	<0.37		40.0	45.6		ug/L		114	70 - 120	9	20
Chloromethane	<0.32		40.0	44.0		ug/L		110	56 - 152	2	20
cis-1,2-Dichloroethene	<0.41		40.0	46.0		ug/L		115	70 - 125	8	20
cis-1,3-Dichloropropene	<0.42		40.0	38.5		ug/L		96	64 - 127	10	20
Dibromochloromethane	<0.49		40.0	47.9		ug/L		120	68 - 125	8	20
Dibromomethane	<0.27		40.0	46.2		ug/L		115	70 - 120	7	20
Dichlorodifluoromethane	<0.67		40.0	47.2		ug/L		118	40 - 159	10	20
Ethylbenzene	<0.18		40.0	46.3		ug/L		116	70 - 123	9	20
Hexachlorobutadiene	<0.45		40.0	45.4		ug/L		114	51 - 150	11	20
Isopropylbenzene	<0.39		40.0	45.9		ug/L		115	70 - 126	10	20
Methyl tert-butyl ether	<0.39		40.0	41.6		ug/L		104	55 - 123	6	20
Methylene Chloride	<1.6		40.0	47.1		ug/L		118	69 - 125	8	20
Naphthalene	<0.34		40.0	35.5		ug/L		89	53 - 144	15	20
n-Butylbenzene	<0.39		40.0	34.7		ug/L		87	68 - 125	13	20
N-Propylbenzene	<0.41		40.0	45.5		ug/L		114	69 - 127	10	20
p-Isopropyltoluene	<0.36		40.0	40.8		ug/L		102	70 - 125	11	20
sec-Butylbenzene	<0.40		40.0	42.6		ug/L		106	70 - 123	11	20
Styrene	<0.39		40.0	40.8		ug/L		102	70 - 120	7	20
tert-Butylbenzene	<0.40		40.0	46.6		ug/L		116	70 - 121	12	20
Tetrachloroethene	<0.37		40.0	46.1		ug/L		115	70 - 128	9	20
Toluene	<0.15		40.0	48.3		ug/L		121	70 - 125	9	20
trans-1,2-Dichloroethene	<0.35		40.0	45.1		ug/L		113	70 - 125	10	20
trans-1,3-Dichloropropene	<0.36		40.0	38.5		ug/L		96	62 - 128	10	20
Trichloroethene	<0.16		40.0	46.5		ug/L		116	70 - 125	8	20
Trichlorofluoromethane	<0.43		40.0	40.5		ug/L		101	55 - 128	9	20
Vinyl chloride	<0.20		40.0	43.7		ug/L		109	64 - 126	11	20
Xylenes, Total	<0.22		80.0	86.7		ug/L		108	70 - 125	7	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*92*		*75 - 126*
4-Bromofluorobenzene (Surr)	*105*		*72 - 124*
Dibromofluoromethane	*98*		*75 - 120*
Toluene-d8 (Surr)	*99*		*75 - 120*

Lab Sample ID: MB 500-710216/29
Matrix: Water
Analysis Batch: 710216

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			04/28/23 03:05	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			04/28/23 03:05	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			04/28/23 03:05	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			04/28/23 03:05	1

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

Lab Sample ID: MB 500-710216/29
Matrix: Water
Analysis Batch: 710216

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			04/28/23 03:05	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			04/28/23 03:05	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			04/28/23 03:05	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			04/28/23 03:05	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			04/28/23 03:05	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			04/28/23 03:05	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			04/28/23 03:05	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			04/28/23 03:05	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			04/28/23 03:05	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			04/28/23 03:05	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			04/28/23 03:05	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			04/28/23 03:05	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			04/28/23 03:05	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			04/28/23 03:05	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			04/28/23 03:05	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			04/28/23 03:05	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			04/28/23 03:05	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			04/28/23 03:05	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			04/28/23 03:05	1
Benzene	<0.15		0.50	0.15	ug/L			04/28/23 03:05	1
Bromobenzene	<0.36		1.0	0.36	ug/L			04/28/23 03:05	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			04/28/23 03:05	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			04/28/23 03:05	1
Bromoform	<0.48		1.0	0.48	ug/L			04/28/23 03:05	1
Bromomethane	<0.80		3.0	0.80	ug/L			04/28/23 03:05	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			04/28/23 03:05	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			04/28/23 03:05	1
Chloroethane	<0.51		1.0	0.51	ug/L			04/28/23 03:05	1
Chloroform	<0.37		2.0	0.37	ug/L			04/28/23 03:05	1
Chloromethane	<0.32		1.0	0.32	ug/L			04/28/23 03:05	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			04/28/23 03:05	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			04/28/23 03:05	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			04/28/23 03:05	1
Dibromomethane	<0.27		1.0	0.27	ug/L			04/28/23 03:05	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			04/28/23 03:05	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			04/28/23 03:05	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			04/28/23 03:05	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 03:05	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 03:05	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			04/28/23 03:05	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			04/28/23 03:05	1
Naphthalene	<0.34		1.0	0.34	ug/L			04/28/23 03:05	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			04/28/23 03:05	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			04/28/23 03:05	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			04/28/23 03:05	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 03:05	1
Styrene	<0.39		1.0	0.39	ug/L			04/28/23 03:05	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			04/28/23 03:05	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			04/28/23 03:05	1

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

Lab Sample ID: MB 500-710216/29
Matrix: Water
Analysis Batch: 710216

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	<0.15		0.50	0.15	ug/L			04/28/23 03:05	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			04/28/23 03:05	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			04/28/23 03:05	1
Trichloroethene	<0.16		0.50	0.16	ug/L			04/28/23 03:05	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			04/28/23 03:05	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			04/28/23 03:05	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			04/28/23 03:05	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*75 - 126*		*04/28/23 03:05*	*1*
4-Bromofluorobenzene (Surr)	*102*		*72 - 124*		*04/28/23 03:05*	*1*
Dibromofluoromethane	*107*		*75 - 120*		*04/28/23 03:05*	*1*
Toluene-d8 (Surr)	*97*		*75 - 120*		*04/28/23 03:05*	*1*

Lab Sample ID: LCS 500-710216/4
Matrix: Water
Analysis Batch: 710216

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	40.0	42.1		ug/L		105	70 - 125
1,1,1-Trichloroethane	40.0	42.8		ug/L		107	70 - 125
1,1,2,2-Tetrachloroethane	40.0	44.5		ug/L		111	62 - 140
1,1,2-Trichloroethane	40.0	45.1		ug/L		113	71 - 130
1,1-Dichloroethane	40.0	39.3		ug/L		98	70 - 125
1,1-Dichloroethene	40.0	39.0		ug/L		97	67 - 122
1,1-Dichloropropene	40.0	41.5		ug/L		104	70 - 121
1,2,3-Trichlorobenzene	40.0	39.9		ug/L		100	51 - 145
1,2,3-Trichloropropane	40.0	41.6		ug/L		104	50 - 133
1,2,4-Trichlorobenzene	40.0	39.6		ug/L		99	57 - 137
1,2,4-Trimethylbenzene	40.0	40.4		ug/L		101	70 - 123
1,2-Dibromo-3-Chloropropane	40.0	34.5		ug/L		86	56 - 123
1,2-Dibromoethane	40.0	41.4		ug/L		104	70 - 125
1,2-Dichlorobenzene	40.0	45.8		ug/L		114	70 - 125
1,2-Dichloroethane	40.0	41.8		ug/L		105	68 - 127
1,2-Dichloropropane	40.0	38.8		ug/L		97	67 - 130
1,3,5-Trimethylbenzene	40.0	41.2		ug/L		103	70 - 123
1,3-Dichlorobenzene	40.0	48.0		ug/L		120	70 - 125
1,3-Dichloropropane	40.0	43.1		ug/L		108	62 - 136
1,4-Dichlorobenzene	40.0	45.5		ug/L		114	70 - 120
2,2-Dichloropropane	40.0	42.0		ug/L		105	58 - 139
2-Chlorotoluene	40.0	49.7		ug/L		124	70 - 125
4-Chlorotoluene	40.0	49.4		ug/L		124	68 - 124
Benzene	40.0	42.3		ug/L		106	70 - 120
Bromobenzene	40.0	50.2	*+	ug/L		126	70 - 122
Bromochloromethane	40.0	42.5		ug/L		106	65 - 122
Bromodichloromethane	40.0	42.9		ug/L		107	69 - 120
Bromoform	40.0	37.9		ug/L		95	56 - 132
Bromomethane	40.0	27.5		ug/L		69	40 - 152

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

Lab Sample ID: LCS 500-710216/4
Matrix: Water
Analysis Batch: 710216

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Carbon tetrachloride	40.0	38.8		ug/L		97	59 - 133
Chlorobenzene	40.0	43.7		ug/L		109	70 - 120
Chloroethane	40.0	36.5		ug/L		91	48 - 136
Chloroform	40.0	40.9		ug/L		102	70 - 120
Chloromethane	40.0	39.5		ug/L		99	56 - 152
cis-1,2-Dichloroethene	40.0	42.4		ug/L		106	70 - 125
cis-1,3-Dichloropropene	40.0	35.6		ug/L		89	64 - 127
Dibromochloromethane	40.0	42.4		ug/L		106	68 - 125
Dibromomethane	40.0	41.6		ug/L		104	70 - 120
Dichlorodifluoromethane	40.0	43.8		ug/L		110	40 - 159
Ethylbenzene	40.0	44.2		ug/L		111	70 - 123
Hexachlorobutadiene	40.0	45.5		ug/L		114	51 - 150
Isopropylbenzene	40.0	44.0		ug/L		110	70 - 126
Methyl tert-butyl ether	40.0	37.9		ug/L		95	55 - 123
Methylene Chloride	40.0	42.3		ug/L		106	69 - 125
Naphthalene	40.0	31.4		ug/L		79	53 - 144
n-Butylbenzene	40.0	35.9		ug/L		90	68 - 125
N-Propylbenzene	40.0	44.1		ug/L		110	69 - 127
p-Isopropyltoluene	40.0	40.1		ug/L		100	70 - 125
sec-Butylbenzene	40.0	41.7		ug/L		104	70 - 123
Styrene	40.0	38.2		ug/L		96	70 - 120
tert-Butylbenzene	40.0	44.2		ug/L		110	70 - 121
Tetrachloroethene	40.0	44.8		ug/L		112	70 - 128
Toluene	40.0	45.1		ug/L		113	70 - 125
trans-1,2-Dichloroethene	40.0	40.8		ug/L		102	70 - 125
trans-1,3-Dichloropropene	40.0	35.4		ug/L		89	62 - 128
Trichloroethene	40.0	45.1		ug/L		113	70 - 125
Trichlorofluoromethane	40.0	38.6		ug/L		97	55 - 128
Vinyl chloride	40.0	40.1		ug/L		100	64 - 126
Xylenes, Total	80.0	82.8		ug/L		104	70 - 125

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*89*		*75 - 126*
4-Bromofluorobenzene (Surr)	*105*		*72 - 124*
Dibromofluoromethane	*96*		*75 - 120*
Toluene-d8 (Surr)	*99*		*75 - 120*

Lab Sample ID: 500-232610-16 MS
Matrix: Water
Analysis Batch: 710216

Client Sample ID: MW-14
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	<0.46		40.0	40.1		ug/L		100	70 - 125
1,1,1-Trichloroethane	0.55	J	40.0	38.1		ug/L		94	70 - 125
1,1,2,2-Tetrachloroethane	<0.40		40.0	41.4		ug/L		104	62 - 140
1,1,2-Trichloroethane	<0.35		40.0	42.9		ug/L		107	71 - 130
1,1-Dichloroethane	<0.41		40.0	35.4		ug/L		88	70 - 125
1,1-Dichloroethene	<0.39		40.0	32.7		ug/L		82	67 - 122

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

Lab Sample ID: 500-232610-16 MS
Matrix: Water
Analysis Batch: 710216

Client Sample ID: MW-14
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1-Dichloropropene	<0.30		40.0	34.5		ug/L		86	70 - 121
1,2,3-Trichlorobenzene	<0.46		40.0	33.4		ug/L		84	51 - 145
1,2,3-Trichloropropane	<0.41		40.0	40.3		ug/L		101	50 - 133
1,2,4-Trichlorobenzene	<0.34		40.0	30.4		ug/L		76	57 - 137
1,2,4-Trimethylbenzene	<0.36		40.0	34.1		ug/L		85	70 - 123
1,2-Dibromo-3-Chloropropane	<2.0		40.0	31.0		ug/L		78	56 - 123
1,2-Dibromoethane	<0.39		40.0	38.8		ug/L		97	70 - 125
1,2-Dichlorobenzene	<0.33		40.0	41.4		ug/L		104	70 - 125
1,2-Dichloroethane	<0.39		40.0	39.7		ug/L		99	68 - 127
1,2-Dichloropropane	<0.43		40.0	37.3		ug/L		93	67 - 130
1,3,5-Trimethylbenzene	<0.25		40.0	35.2		ug/L		88	70 - 123
1,3-Dichlorobenzene	<0.40		40.0	41.9		ug/L		105	70 - 125
1,3-Dichloropropane	<0.36		40.0	40.3		ug/L		101	62 - 136
1,4-Dichlorobenzene	<0.36		40.0	40.0		ug/L		100	70 - 120
2,2-Dichloropropane	<0.44		40.0	34.4		ug/L		86	58 - 139
2-Chlorotoluene	<0.31		40.0	43.8		ug/L		110	70 - 125
4-Chlorotoluene	<0.35		40.0	43.2		ug/L		108	68 - 124
Benzene	<0.15		40.0	38.0		ug/L		95	70 - 120
Bromobenzene	<0.36	*+	40.0	44.2		ug/L		110	70 - 122
Bromochloromethane	<0.43		40.0	39.3		ug/L		98	65 - 122
Bromodichloromethane	<0.37		40.0	40.1		ug/L		100	69 - 120
Bromoform	<0.48		40.0	37.6		ug/L		94	56 - 132
Bromomethane	<0.80		40.0	24.6		ug/L		62	40 - 152
Carbon tetrachloride	<0.38		40.0	33.9		ug/L		85	59 - 133
Chlorobenzene	<0.39		40.0	40.6		ug/L		101	70 - 120
Chloroethane	<0.51		40.0	34.7		ug/L		87	48 - 136
Chloroform	<0.37		40.0	37.3		ug/L		93	70 - 120
Chloromethane	<0.32		40.0	39.1		ug/L		98	56 - 152
cis-1,2-Dichloroethene	1.5		40.0	38.3		ug/L		92	70 - 125
cis-1,3-Dichloropropene	<0.42		40.0	31.1		ug/L		78	64 - 127
Dibromochloromethane	<0.49		40.0	40.1		ug/L		100	68 - 125
Dibromomethane	<0.27		40.0	37.9		ug/L		95	70 - 120
Dichlorodifluoromethane	<0.67		40.0	35.8		ug/L		89	40 - 159
Ethylbenzene	<0.18		40.0	39.0		ug/L		98	70 - 123
Hexachlorobutadiene	<0.45		40.0	34.9		ug/L		87	51 - 150
Isopropylbenzene	<0.39		40.0	36.9		ug/L		92	70 - 126
Methyl tert-butyl ether	<0.39		40.0	33.9		ug/L		85	55 - 123
Methylene Chloride	<1.6		40.0	38.6		ug/L		96	69 - 125
Naphthalene	<0.34		40.0	26.0		ug/L		65	53 - 144
n-Butylbenzene	<0.39	F1	40.0	26.9	F1	ug/L		67	68 - 125
N-Propylbenzene	<0.41		40.0	36.6		ug/L		92	69 - 127
p-Isopropyltoluene	<0.36		40.0	31.6		ug/L		79	70 - 125
sec-Butylbenzene	<0.40		40.0	33.4		ug/L		83	70 - 123
Styrene	<0.39		40.0	35.1		ug/L		88	70 - 120
tert-Butylbenzene	<0.40		40.0	36.3		ug/L		91	70 - 121
Tetrachloroethene	<0.37		40.0	38.8		ug/L		97	70 - 128
Toluene	<0.15		40.0	40.2		ug/L		101	70 - 125
trans-1,2-Dichloroethene	<0.35		40.0	36.1		ug/L		90	70 - 125
trans-1,3-Dichloropropene	<0.36		40.0	31.8		ug/L		79	62 - 128

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

Lab Sample ID: 500-232610-16 MS
Matrix: Water
Analysis Batch: 710216

Client Sample ID: MW-14
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Trichloroethene	13		40.0	50.5		ug/L		94	70 - 125
Trichlorofluoromethane	<0.43		40.0	33.7		ug/L		84	55 - 128
Vinyl chloride	<0.20		40.0	35.2		ug/L		88	64 - 126
Xylenes, Total	<0.22		80.0	74.3		ug/L		93	70 - 125

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*92*		*75 - 126*
4-Bromofluorobenzene (Surr)	*104*		*72 - 124*
Dibromofluoromethane	*99*		*75 - 120*
Toluene-d8 (Surr)	*98*		*75 - 120*

Lab Sample ID: 500-232610-16 MSD
Matrix: Water
Analysis Batch: 710216

Client Sample ID: MW-14
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane	<0.46		40.0	41.0		ug/L		103	70 - 125	2	20
1,1,1-Trichloroethane	0.55	J	40.0	39.8		ug/L		98	70 - 125	4	20
1,1,2,2-Tetrachloroethane	<0.40		40.0	44.4		ug/L		111	62 - 140	7	20
1,1,2-Trichloroethane	<0.35		40.0	44.8		ug/L		112	71 - 130	4	20
1,1-Dichloroethane	<0.41		40.0	36.7		ug/L		92	70 - 125	4	20
1,1-Dichloroethene	<0.39		40.0	34.2		ug/L		85	67 - 122	4	20
1,1-Dichloropropene	<0.30		40.0	36.6		ug/L		92	70 - 121	6	20
1,2,3-Trichlorobenzene	<0.46		40.0	38.0		ug/L		95	51 - 145	13	20
1,2,3-Trichloropropane	<0.41		40.0	41.3		ug/L		103	50 - 133	3	20
1,2,4-Trichlorobenzene	<0.34		40.0	33.2		ug/L		83	57 - 137	9	20
1,2,4-Trimethylbenzene	<0.36		40.0	36.1		ug/L		90	70 - 123	6	20
1,2-Dibromo-3-Chloropropane	<2.0		40.0	34.8		ug/L		87	56 - 123	11	20
1,2-Dibromoethane	<0.39		40.0	40.0		ug/L		100	70 - 125	3	20
1,2-Dichlorobenzene	<0.33		40.0	43.9		ug/L		110	70 - 125	6	20
1,2-Dichloroethane	<0.39		40.0	41.2		ug/L		103	68 - 127	4	20
1,2-Dichloropropane	<0.43		40.0	39.1		ug/L		98	67 - 130	5	20
1,3,5-Trimethylbenzene	<0.25		40.0	36.9		ug/L		92	70 - 123	5	20
1,3-Dichlorobenzene	<0.40		40.0	44.0		ug/L		110	70 - 125	5	20
1,3-Dichloropropane	<0.36		40.0	42.0		ug/L		105	62 - 136	4	20
1,4-Dichlorobenzene	<0.36		40.0	41.5		ug/L		104	70 - 120	4	20
2,2-Dichloropropane	<0.44		40.0	36.9		ug/L		92	58 - 139	7	20
2-Chlorotoluene	<0.31		40.0	46.4		ug/L		116	70 - 125	6	20
4-Chlorotoluene	<0.35		40.0	45.7		ug/L		114	68 - 124	6	20
Benzene	<0.15		40.0	39.4		ug/L		98	70 - 120	4	20
Bromobenzene	<0.36	*+	40.0	47.3		ug/L		118	70 - 122	7	20
Bromochloromethane	<0.43		40.0	41.5		ug/L		104	65 - 122	5	20
Bromodichloromethane	<0.37		40.0	41.8		ug/L		105	69 - 120	4	20
Bromoform	<0.48		40.0	37.5		ug/L		94	56 - 132	0	20
Bromomethane	<0.80		40.0	24.9		ug/L		62	40 - 152	1	20
Carbon tetrachloride	<0.38		40.0	34.9		ug/L		87	59 - 133	3	20
Chlorobenzene	<0.39		40.0	41.6		ug/L		104	70 - 120	3	20
Chloroethane	<0.51		40.0	35.7		ug/L		89	48 - 136	3	20

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

Lab Sample ID: 500-232610-16 MSD
Matrix: Water
Analysis Batch: 710216

Client Sample ID: MW-14
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloroform	<0.37		40.0	39.2		ug/L		98	70 - 120	5	20
Chloromethane	<0.32		40.0	40.1		ug/L		100	56 - 152	2	20
cis-1,2-Dichloroethene	1.5		40.0	41.4		ug/L		100	70 - 125	8	20
cis-1,3-Dichloropropene	<0.42		40.0	33.3		ug/L		83	64 - 127	7	20
Dibromochloromethane	<0.49		40.0	42.2		ug/L		106	68 - 125	5	20
Dibromomethane	<0.27		40.0	40.0		ug/L		100	70 - 120	5	20
Dichlorodifluoromethane	<0.67		40.0	39.3		ug/L		98	40 - 159	10	20
Ethylbenzene	<0.18		40.0	40.3		ug/L		101	70 - 123	3	20
Hexachlorobutadiene	<0.45		40.0	39.3		ug/L		98	51 - 150	12	20
Isopropylbenzene	<0.39		40.0	39.4		ug/L		99	70 - 126	6	20
Methyl tert-butyl ether	<0.39		40.0	35.9		ug/L		90	55 - 123	6	20
Methylene Chloride	<1.6		40.0	40.4		ug/L		101	69 - 125	5	20
Naphthalene	<0.34		40.0	30.6		ug/L		76	53 - 144	16	20
n-Butylbenzene	<0.39	F1	40.0	28.6		ug/L		71	68 - 125	6	20
N-Propylbenzene	<0.41		40.0	39.0		ug/L		98	69 - 127	6	20
p-Isopropyltoluene	<0.36		40.0	34.4		ug/L		86	70 - 125	9	20
sec-Butylbenzene	<0.40		40.0	36.2		ug/L		91	70 - 123	8	20
Styrene	<0.39		40.0	35.6		ug/L		89	70 - 120	1	20
tert-Butylbenzene	<0.40		40.0	39.3		ug/L		98	70 - 121	8	20
Tetrachloroethene	<0.37		40.0	40.0		ug/L		100	70 - 128	3	20
Toluene	<0.15		40.0	42.0		ug/L		105	70 - 125	4	20
trans-1,2-Dichloroethene	<0.35		40.0	37.6		ug/L		94	70 - 125	4	20
trans-1,3-Dichloropropene	<0.36		40.0	33.4		ug/L		83	62 - 128	5	20
Trichloroethene	13		40.0	52.2		ug/L		98	70 - 125	3	20
Trichlorofluoromethane	<0.43		40.0	36.1		ug/L		90	55 - 128	7	20
Vinyl chloride	<0.20		40.0	37.9		ug/L		95	64 - 126	7	20
Xylenes, Total	<0.22		80.0	76.5		ug/L		96	70 - 125	3	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*94*		*75 - 126*
4-Bromofluorobenzene (Surr)	*106*		*72 - 124*
Dibromofluoromethane	*100*		*75 - 120*
Toluene-d8 (Surr)	*100*		*75 - 120*

Lab Sample ID: MB 500-710278/7
Matrix: Water
Analysis Batch: 710278

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Isopropyl ether	<0.28		1.0	0.28	ug/L			04/28/23 12:48	1
Trichloroethene	<0.16		0.50	0.16	ug/L			04/28/23 12:48	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*75 - 126*		*04/28/23 12:48*	*1*
4-Bromofluorobenzene (Surr)	*100*		*72 - 124*		*04/28/23 12:48*	*1*
Dibromofluoromethane	*91*		*75 - 120*		*04/28/23 12:48*	*1*
Toluene-d8 (Surr)	*93*		*75 - 120*		*04/28/23 12:48*	*1*

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

Lab Sample ID: LCS 500-710278/5
Matrix: Water
Analysis Batch: 710278

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

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Trichloroethene			50.0	41.8		ug/L		84	70 - 125		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*92*		*75 - 126*
4-Bromofluorobenzene (Surr)	*102*		*72 - 124*
Dibromofluoromethane	*94*		*75 - 120*
Toluene-d8 (Surr)	*94*		*75 - 120*

Lab Sample ID: MB 500-713407/6
Matrix: Water
Analysis Batch: 713407

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			05/16/23 09:51	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			05/16/23 09:51	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			05/16/23 09:51	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			05/16/23 09:51	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			05/16/23 09:51	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			05/16/23 09:51	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			05/16/23 09:51	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			05/16/23 09:51	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			05/16/23 09:51	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			05/16/23 09:51	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			05/16/23 09:51	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			05/16/23 09:51	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			05/16/23 09:51	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			05/16/23 09:51	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			05/16/23 09:51	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			05/16/23 09:51	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			05/16/23 09:51	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			05/16/23 09:51	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			05/16/23 09:51	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			05/16/23 09:51	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			05/16/23 09:51	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			05/16/23 09:51	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			05/16/23 09:51	1
Benzene	<0.15		0.50	0.15	ug/L			05/16/23 09:51	1
Bromobenzene	<0.36		1.0	0.36	ug/L			05/16/23 09:51	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			05/16/23 09:51	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			05/16/23 09:51	1
Bromoform	<0.48		1.0	0.48	ug/L			05/16/23 09:51	1
Bromomethane	<0.80		3.0	0.80	ug/L			05/16/23 09:51	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			05/16/23 09:51	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			05/16/23 09:51	1
Chloroethane	<0.51		1.0	0.51	ug/L			05/16/23 09:51	1
Chloroform	<0.37		2.0	0.37	ug/L			05/16/23 09:51	1
Chloromethane	<0.32		1.0	0.32	ug/L			05/16/23 09:51	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			05/16/23 09:51	1

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

Lab Sample ID: MB 500-713407/6
Matrix: Water
Analysis Batch: 713407

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			05/16/23 09:51	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			05/16/23 09:51	1
Dibromomethane	<0.27		1.0	0.27	ug/L			05/16/23 09:51	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			05/16/23 09:51	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			05/16/23 09:51	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			05/16/23 09:51	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			05/16/23 09:51	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			05/16/23 09:51	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			05/16/23 09:51	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			05/16/23 09:51	1
Naphthalene	<0.34		1.0	0.34	ug/L			05/16/23 09:51	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			05/16/23 09:51	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			05/16/23 09:51	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			05/16/23 09:51	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			05/16/23 09:51	1
Styrene	<0.39		1.0	0.39	ug/L			05/16/23 09:51	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			05/16/23 09:51	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			05/16/23 09:51	1
Toluene	<0.15		0.50	0.15	ug/L			05/16/23 09:51	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			05/16/23 09:51	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			05/16/23 09:51	1
Trichloroethene	<0.16		0.50	0.16	ug/L			05/16/23 09:51	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			05/16/23 09:51	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			05/16/23 09:51	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			05/16/23 09:51	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*75 - 126*		*05/16/23 09:51*	*1*
4-Bromofluorobenzene (Surr)	*99*		*72 - 124*		*05/16/23 09:51*	*1*
Dibromofluoromethane	*102*		*75 - 120*		*05/16/23 09:51*	*1*
Toluene-d8 (Surr)	*100*		*75 - 120*		*05/16/23 09:51*	*1*

Lab Sample ID: LCS 500-713407/4
Matrix: Water
Analysis Batch: 713407

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	50.0	55.5		ug/L		111	70 - 125
1,1,1-Trichloroethane	50.0	46.8		ug/L		94	70 - 125
1,1,2,2-Tetrachloroethane	50.0	42.9		ug/L		86	62 - 140
1,1,2-Trichloroethane	50.0	51.2		ug/L		102	71 - 130
1,1-Dichloroethane	50.0	40.3		ug/L		81	70 - 125
1,1-Dichloroethene	50.0	43.0		ug/L		86	67 - 122
1,1-Dichloropropene	50.0	40.4		ug/L		81	70 - 121
1,2,3-Trichlorobenzene	50.0	46.9		ug/L		94	51 - 145
1,2,3-Trichloropropane	50.0	42.9		ug/L		86	50 - 133
1,2,4-Trichlorobenzene	50.0	41.5		ug/L		83	57 - 137
1,2,4-Trimethylbenzene	50.0	39.6		ug/L		79	70 - 123

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

Lab Sample ID: LCS 500-713407/4
Matrix: Water
Analysis Batch: 713407

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,2-Dibromo-3-Chloropropane	50.0	38.8		ug/L		78	56 - 123
1,2-Dibromoethane	50.0	48.3		ug/L		97	70 - 125
1,2-Dichlorobenzene	50.0	44.2		ug/L		88	70 - 125
1,2-Dichloroethane	50.0	42.3		ug/L		85	68 - 127
1,2-Dichloropropane	50.0	44.8		ug/L		90	67 - 130
1,3,5-Trimethylbenzene	50.0	39.4		ug/L		79	70 - 123
1,3-Dichlorobenzene	50.0	46.1		ug/L		92	70 - 125
1,3-Dichloropropane	50.0	42.5		ug/L		85	62 - 136
1,4-Dichlorobenzene	50.0	44.9		ug/L		90	70 - 120
2,2-Dichloropropane	50.0	37.2		ug/L		74	58 - 139
2-Chlorotoluene	50.0	38.8		ug/L		78	70 - 125
4-Chlorotoluene	50.0	39.4		ug/L		79	68 - 124
Benzene	50.0	43.6		ug/L		87	70 - 120
Bromobenzene	50.0	42.2		ug/L		84	70 - 122
Bromochloromethane	50.0	47.0		ug/L		94	65 - 122
Bromodichloromethane	50.0	44.0		ug/L		88	69 - 120
Bromoform	50.0	57.9		ug/L		116	56 - 132
Bromomethane	50.0	42.1		ug/L		84	40 - 152
Carbon tetrachloride	50.0	54.5		ug/L		109	59 - 133
Chlorobenzene	50.0	44.6		ug/L		89	70 - 120
Chloroethane	50.0	31.0		ug/L		62	48 - 136
Chloroform	50.0	44.0		ug/L		88	70 - 120
Chloromethane	50.0	54.2		ug/L		108	56 - 152
cis-1,2-Dichloroethene	50.0	42.0		ug/L		84	70 - 125
cis-1,3-Dichloropropene	50.0	42.9		ug/L		86	64 - 127
Dibromochloromethane	50.0	58.5		ug/L		117	68 - 125
Dibromomethane	50.0	45.1		ug/L		90	70 - 120
Dichlorodifluoromethane	50.0	48.7		ug/L		97	40 - 159
Ethylbenzene	50.0	38.4		ug/L		77	70 - 123
Hexachlorobutadiene	50.0	62.5		ug/L		125	51 - 150
Isopropylbenzene	50.0	34.6	*-	ug/L		69	70 - 126
Methyl tert-butyl ether	50.0	32.4		ug/L		65	55 - 123
Methylene Chloride	50.0	41.4		ug/L		83	69 - 125
Naphthalene	50.0	29.7		ug/L		59	53 - 144
n-Butylbenzene	50.0	35.6		ug/L		71	68 - 125
N-Propylbenzene	50.0	37.9		ug/L		76	69 - 127
p-Isopropyltoluene	50.0	39.9		ug/L		80	70 - 125
sec-Butylbenzene	50.0	38.3		ug/L		77	70 - 123
Styrene	50.0	41.6		ug/L		83	70 - 120
tert-Butylbenzene	50.0	36.7		ug/L		73	70 - 121
Tetrachloroethene	50.0	58.0		ug/L		116	70 - 128
Toluene	50.0	44.8		ug/L		90	70 - 125
trans-1,2-Dichloroethene	50.0	45.5		ug/L		91	70 - 125
trans-1,3-Dichloropropene	50.0	40.6		ug/L		81	62 - 128
Trichloroethene	50.0	48.5		ug/L		97	70 - 125
Trichlorofluoromethane	50.0	49.6		ug/L		99	55 - 128
Vinyl chloride	50.0	41.7		ug/L		83	64 - 126
Xylenes, Total	100	81.0		ug/L		81	70 - 125

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

Lab Sample ID: LCS 500-713407/4
Matrix: Water
Analysis Batch: 713407

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

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	92		75 - 126
4-Bromofluorobenzene (Surr)	86		72 - 124
Dibromofluoromethane	101		75 - 120
Toluene-d8 (Surr)	102		75 - 120

Lab Chronicle

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-20
Date Collected: 04/17/23 08:50
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-1
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710040	W1T	EET CHI	04/27/23 18:59

Client Sample ID: MW-5
Date Collected: 04/17/23 10:38
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-2
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710040	W1T	EET CHI	04/27/23 19:25

Client Sample ID: MW-11
Date Collected: 04/17/23 11:12
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-3
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710040	W1T	EET CHI	04/27/23 19:51

Client Sample ID: MW-10
Date Collected: 04/17/23 11:48
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-4
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710040	W1T	EET CHI	04/27/23 20:17

Client Sample ID: MW-9
Date Collected: 04/17/23 12:22
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-5
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710216	PMF	EET CHI	04/28/23 05:42

Client Sample ID: MW-13
Date Collected: 04/17/23 13:00
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-6
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710216	PMF	EET CHI	04/28/23 06:08

Client Sample ID: MW-21
Date Collected: 04/17/23 13:40
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-7
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710216	PMF	EET CHI	04/28/23 06:34

Lab Chronicle

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-22
Date Collected: 04/17/23 14:30
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-8
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710216	PMF	EET CHI	04/28/23 07:01

Client Sample ID: MW-19
Date Collected: 04/17/23 15:10
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-9
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710216	PMF	EET CHI	04/28/23 07:27

Client Sample ID: MW-19 DUP
Date Collected: 04/17/23 15:15
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-10
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710216	PMF	EET CHI	04/28/23 07:53

Client Sample ID: EB-01
Date Collected: 04/17/23 15:30
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-11
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710216	PMF	EET CHI	04/28/23 08:19

Client Sample ID: MW-18
Date Collected: 04/18/23 08:30
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-12
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710216	PMF	EET CHI	04/28/23 08:45

Client Sample ID: MW-17
Date Collected: 04/18/23 09:10
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-13
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710216	PMF	EET CHI	04/28/23 09:11

Client Sample ID: MW-15
Date Collected: 04/18/23 09:53
Date Received: 04/21/23 09:40

Lab Sample ID: 500-232610-14
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710216	PMF	EET CHI	04/28/23 09:37

Lab Chronicle

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Client Sample ID: MW-16

Lab Sample ID: 500-232610-15
Date Collected: 04/18/23 10:30
Matrix: Water
Date Received: 04/21/23 09:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B	DL	10	710278	W1T	EET CHI	04/28/23 19:17
Total/NA	Analysis	8260B		1	710216	PMF	EET CHI	04/28/23 10:03

Client Sample ID: MW-14

Lab Sample ID: 500-232610-16
Date Collected: 04/18/23 11:15
Matrix: Water
Date Received: 04/21/23 09:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	710216	PMF	EET CHI	04/28/23 10:29

Client Sample ID: EB-01

Lab Sample ID: 500-232610-17
Date Collected: 04/18/23 12:15
Matrix: Water
Date Received: 05/05/23 09:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260B		1	713407	W1T	EET CHI	05/16/23 14:22

Laboratory References:

EET CHI = Eurofins Chicago, 2417 Bond Street, University Park, IL 60484, TEL (708)534-5200

Accreditation/Certification Summary

Client: Ramboll US Corporation
Project/Site: Shurline - 1690004991

Job ID: 500-232610-1

Laboratory: Eurofins Chicago

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

Authority	Program	Identification Number	Expiration Date
Wisconsin	State	999580010	08-31-23

Eurofins Chicago
2417 Bond Street
University Park IL 60484
Phone 708-534-5200 Fax 708-534-5211

Chain of Custody Record

eurofins

Client Information	Sampler: D. GLASFORD	Lab PM: Fredrick Sandie	Carrier Tracking No(s):	COC No.: 500-111587-46346 1
Client Contact: Susan Petrofske	Phone: 262 573 6315	E-Mail: Sandra Fredrick@et eurofinsus com	State of Origin: WI	Page: Page 1 of 5
Company: Ramboll US Corporation	PWS D:			Job #: 500-232610
Address: 234 W Florida Street Fifth Floor	Due Date Requested:			
City: Milwaukee	TAT Requested (days): STD			
State Zip: WI 53204	Compliance Project: Δ Yes Δ No			
Phone:	PO #: 1690004991			
Email: SPETROFSKE@ramboll com	WO #:			
Project Name: Shurline 1690004991	Project #: 50013868			
Site:	SSOW#:			

500-232610 COC

Analysis Requested

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

	Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260B - VOC	8270D_SIM_MS_ID - 1,4 Dioxane	Total Number of containers	Special Instructions/Note
				Preservation Code:				A	N		
1	MW-20	4.17.23	850	G	Water			X			
2	MW-5		1038		Water			X			
3	MW-11		1112		Water			X			
4	MW-10		1148		Water			X			
5	MW-9		1222		Water			X			
6	MW-13		1300		Water			X			
7	MW-21		1340		Water			X			
8	MW-22		1430		Water			X			
9	MW-19		1510		Water			X			
10	MW-19 DUP		1515		Water			X			
11	EB-01		1530		Water			X			

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

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

Deliverable Requested I II III IV Other (specify)

Special Instructions/QC Requirements

Empty Kit Relinquished by	Date	Time	Method of Shipment

Relinquished by	Date/Time	Company	Received by	Date/Time	Company
[signature]	4-20-23	RAMBOLL	[signature]	4-20-23 9:51	Eurofins
[signature]	4-20-23 1700	Eurofins	[signature]	4/21/23 0940	EBTA
Relinquished by	Date/Time	Company	Received by	Date/Time	Company

Custody Seals Intact: Δ Yes Δ No | Custody Seal No | Cooler Temperature(s) °C and Other Remarks: 2.2 → 2.1

Ver: 06/08/2021

Eurofins Chicago
2417 Bond Street
University Park IL 60484
Phone 708-534-5200 Fax 708-534-5211

Chain of Custody Record

eurofins
Environment Testing

Client Information	Sampler: D. GLASFORD	Lab PM: Fredrick Sandie	Carrier Tracking No(s):	COC No: 500-111587-46346 5
Client Contact: Susan Petrofske	Phone:	E-Mail: Sandra Fredrick@et.eurofinsus.com	State of Origin: WI	Page: Page 7 of 5
Company: Ramboll US Corporation	PWSID:			Job #: 500-232610
Address: 234 W Florida Street Fifth Floor	Due Date Requested:			
City: Milwaukee	TAT Requested (days): STD			
State, Zip: WI 53204	Compliance Project: Δ Yes Δ No			
Phone:	PO #: 1690004991			
Email: SPETROFSKE@ramboll.com	WO #:			
Project Name: Shurline 1690004991	Project #: 50013868			
Site:	SSOW#:			

Analysis Requested

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

	Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260B - VOC (A)	8270D_SIM_MS_ID - 1,4 Dioxane (N)	Total Number of containers	Special Instructions/Note
				Preservation Code:							
12	MW-18	4.18.23	830	G	Water			X			
13	MW-17		910		Water			X			
14	MW-15		953					X			
15	MW-16		1030					X			
16	MW-14		1115					X			
17	EB-01		1215					X			Didn't receive
18	TRIP BLANK	—	—					X			

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

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

Deliverable Requested: I II III IV Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by	Date	Time	Method of Shipment:

Relinquished by	Date/Time	Company	Received by	Date/Time	Company
[signature]	4.20.23	RAMBOLL	[signature]	4-20-23 2151	Eurofins
[signature]	4-20-23 1700	Eurofins	[signature]	4/21/23 0940	EDTR
Relinquished by	Date/Time	Company	Received by	Date/Time	Company

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

500-232610 Waybi

TAL-0090(1016)

ORIGIN ID:RRLA (262) 202-5955
IAN EVANS
EUROFINS TESTAMERICA
4125 N 124TH ST.
SUITE F (REAR)
BROOKFIELD, WI 53005
UNITED STATES US

SHIP DATE: 20APR23
ACTWGT: 29.15 LB
CAD: 0269688/CAFE3621

BILL RECIPIENT

TO **SAMPLE RECEIPT**
EUROFINS
2417 BOND ST.

UNIVERSITY PARK IL 60484

(262) 202-5955 REF:
INV:
PO: DEPT:

FedEx Express

TRK# 0201 **6374 2028 7416**

FRI - 21 APR 10:30A
PRIORITY OVERNIGHT

79 JOTA

60484
IL-US **ORD**

Login Sample Receipt Checklist

Client: Ramboll US Corporation

Job Number: 500-232610-1
SDG Number:

Login Number: 232610
List Number: 1
Creator: Scott, Sherri L

List Source: Eurofins Chicago

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	2.1,2.3
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	