

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051925\
 Data File : VX046274.D
 Acq On : 19 May 2025 17:45
 Operator : JC/MD
 Sample : Q2053-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-5

Quant Time: May 19 23:15:24 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.550	168	59524	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	118580	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	111408	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	48087	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	58555	52.766	ug/l	0.00
Spiked Amount 50.000	Range	74 - 125	Recovery	= 105.540%		
35) Dibromofluoromethane	5.379	113	43760	51.247	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	= 102.500%		
50) Toluene-d8	8.647	98	149173	50.474	ug/l	0.00
Spiked Amount 50.000	Range	86 - 113	Recovery	= 100.940%		
62) 4-Bromofluorobenzene	11.079	95	57082	50.351	ug/l	0.00
Spiked Amount 50.000	Range	77 - 121	Recovery	= 100.700%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.977	59	2130	13.674	ug/l	96
16) Acetone	2.380	43	28134	63.230	ug/l	99
18) Methyl Acetate	2.709	43	3534	3.423	ug/l	92
20) Methylene Chloride	2.788	84	11529	13.521	ug/l	96
25) 2-Butanone	4.574	43	8841	13.687	ug/l	91
40) Benzene	6.038	78	47327	14.083	ug/l	99
43) Isopropyl Acetate	6.349	43	15213	7.035	ug/l #	91
52) Toluene	8.714	92	46353	22.495	ug/l	98
67) Ethyl Benzene	10.195	91	7793	1.813	ug/l	96
68) m/p-Xylenes	10.299	106	11520	7.328	ug/l	97
69) o-Xylene	10.640	106	7242	4.725	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	10100	3.189	ug/l	76
95) Naphthalene	13.774	128	255843	76.299	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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