

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051925\
 Data File : VX046272.D
 Acq On : 19 May 2025 16:58
 Operator : JC/MD
 Sample : Q2053-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-3

Quant Time: May 19 23:14:20 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	61346	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	120549	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	113135	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	47691	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	60409	52.820	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 105.640%	
35) Dibromofluoromethane	5.385	113	44028	50.719	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.440%	
50) Toluene-d8	8.647	98	152955	50.908	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 101.820%	
62) 4-Bromofluorobenzene	11.079	95	58496	50.756	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 101.520%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.977	59	1982	12.346	ug/l #	90
16) Acetone	2.380	43	26130	56.982	ug/l	100
18) Methyl Acetate	2.709	43	3566	3.351	ug/l	94
20) Methylene Chloride	2.788	84	11829	13.461	ug/l #	87
25) 2-Butanone	4.574	43	8059	12.105	ug/l	97
40) Benzene	6.038	78	5746	1.682	ug/l	93
43) Isopropyl Acetate	6.348	43	14490	6.591	ug/l	99
52) Toluene	8.714	92	7707	3.679	ug/l	99
68) m/p-Xylenes	10.299	106	3210	2.011	ug/l	94
69) o-Xylene	10.640	106	2105	1.352	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	3561	1.134	ug/l	68
95) Naphthalene	13.774	128	66904	20.118	ug/l	100

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

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