

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041625\
 Data File : VX045808.D
 Acq On : 16 Apr 2025 15:21
 Operator : JC/MD
 Sample : Q1800-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A4-01-G

Quant Time: Apr 17 01:37:21 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	66619	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	132587	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	124254	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	58223	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	67175	55.139	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 110.280%			
35) Dibromofluoromethane	5.385	113	43199	45.922	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.840%			
50) Toluene-d8	8.647	98	167959	51.153	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.300%			
62) 4-Bromofluorobenzene	11.079	95	65675	54.913	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 109.820%			
Target Compounds					Qvalue	
16) Acetone	2.380	43	88755	177.417	ug/l	97
17) Carbon Disulfide	2.501	76	4081	2.066	ug/l #	94
18) Methyl Acetate	2.709	43	3090	2.683	ug/l	92
20) Methylene Chloride	2.782	84	2515	2.685	ug/l	90
25) 2-Butanone	4.574	43	6279	8.575	ug/l	95
40) Benzene	6.043	78	7856	2.025	ug/l	94
52) Toluene	8.720	92	13290	5.662	ug/l	94
67) Ethyl Benzene	10.195	91	49130	10.332	ug/l	96
68) m/p-Xylenes	10.299	106	18899	10.927	ug/l	98
69) o-Xylene	10.640	106	23256	13.650	ug/l	98
73) Isopropylbenzene	10.957	105	21955	4.708	ug/l	99
78) n-propylbenzene	11.305	91	9402	1.750	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	14060	3.646	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	74244	19.181	ug/l	99
95) Naphthalene	13.774	128	2103763	520.785	ug/l	99

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

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