

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032123\
 Data File : VX034653.D
 Acq On : 21 Mar 2023 14:40
 Operator : JC/MD
 Sample : 02013-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 216

Quant Time: Mar 22 02:04:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	249489	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	421557	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	387540	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	181194	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	173628	47.837	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.680%
35) Dibromofluoromethane	5.385	113	132527	47.615	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.220%
50) Toluene-d8	8.647	98	524054	50.437	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.880%
62) 4-Bromofluorobenzene	11.079	95	198693	47.343	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.680%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.953	59	9165	12.126	ug/l	98
16) Acetone	2.374	43	523737	306.332	ug/l	98
17) Carbon Disulfide	2.514	76	6298	0.819	ug/l	99
25) 2-Butanone	4.550	43	354088	144.741	ug/l	98
29) Tetrahydrofuran	5.007	42	35922	23.797	ug/l	99
52) Toluene	8.720	92	27367	3.535	ug/l	95
59) 2-Hexanone	9.433	43	54008	15.222	ug/l	100
68) m/p-Xylenes	10.299	106	2179	0.373	ug/l	95
69) o-Xylene	10.640	106	3711	0.632	ug/l	98
86) p-Isopropyltoluene	12.012	119	13963	1.147	ug/l	97
95) Naphthalene	13.780	128	12325	0.924	ug/l #	94

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

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