

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032123\
 Data File : VX034650.D
 Acq On : 21 Mar 2023 13:29
 Operator : JC/MD
 Sample : 02013-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 600

Quant Time: Mar 22 02:03:19 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	245665	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	412267	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	360109	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	160991	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	165893	46.418	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.840%
35) Dibromofluoromethane	5.385	113	128700	47.282	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.560%
50) Toluene-d8	8.647	98	492910	48.508	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.020%
62) 4-Bromofluorobenzene	11.079	95	174436	42.500	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	85.000%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.953	59	13677	18.377	ug/l	98
16) Acetone	2.373	43	1695469	1007.110	ug/l	100
17) Carbon Disulfide	2.514	76	1943	0.257	ug/l #	91
20) Methylene Chloride	2.788	84	2769	0.847	ug/l #	88
25) 2-Butanone	4.550	43	185768	77.119	ug/l	99
40) Benzene	6.037	78	12201	0.998	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	85097	18.959	ug/l	98
52) Toluene	8.720	92	4176	0.552	ug/l	96
95) Naphthalene	13.780	128	2807	0.237	ug/l #	95

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

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