

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032123\
 Data File : VX034654.D
 Acq On : 21 Mar 2023 15:03
 Operator : JC/MD
 Sample : 02013-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 217

Quant Time: Mar 22 02:05:23 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	257768	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	431497	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	386522	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	192439	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	172035	45.876	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.760%		
35) Dibromofluoromethane	5.385	113	137185	48.153	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.300%		
50) Toluene-d8	8.647	98	524280	49.296	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.600%		
62) 4-Bromofluorobenzene	11.079	95	198312	46.164	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.320%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.953	59	6442	8.249	ug/l	100
16) Acetone	2.380	43	36309	20.555	ug/l	99
17) Carbon Disulfide	2.514	76	145417	18.311	ug/l	99
20) Methylene Chloride	2.788	84	2786	0.813	ug/l #	94
25) 2-Butanone	4.568	43	21570	8.534	ug/l #	89
29) Tetrahydrofuran	5.013	42	22951	14.716	ug/l	96
52) Toluene	8.720	92	45472	5.738	ug/l	98
68) m/p-Xylenes	10.299	106	4287	0.735	ug/l	100
69) o-Xylene	10.647	106	1311	0.224	ug/l	96
73) Isopropylbenzene	10.964	105	21190	1.425	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	9325	0.731	ug/l	99
86) p-Isopropyltoluene	12.012	119	13942	1.079	ug/l	97
95) Naphthalene	13.774	128	136687	9.647	ug/l	99

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

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