

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111422\
 Data File : VX032798.D
 Acq On : 14 Nov 2022 16:36
 Operator : JC/MD
 Sample : N5572-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31912

Quant Time: Nov 15 05:09:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	99484	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	162441	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	144500	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	73476	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	67937	49.148	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.300%		
35) Dibromofluoromethane	5.385	113	54715	47.221	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.440%		
50) Toluene-d8	8.646	98	198858	49.356	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.720%		
62) 4-Bromofluorobenzene	11.079	95	77694	49.365	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.740%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.989	59	8491	42.203	ug/l	95
16) Acetone	2.385	43	31173	62.048	ug/l	100
18) Methyl Acetate	2.702	43	5372	3.288	ug/l	97
20) Methylene Chloride	2.794	84	381	0.331	ug/l #	74
25) 2-Butanone	4.574	43	7277	9.349	ug/l	98
40) Benzene	6.043	78	22423	4.911	ug/l	99
51) 4-Methyl-2-Pentanone	8.573	43	2603	1.603	ug/l	98
52) Toluene	8.720	92	14381	4.827	ug/l	99
67) Ethyl Benzene	10.195	91	3148	0.544	ug/l	93
68) m/p-Xylenes	10.299	106	5464	2.431	ug/l	98
69) o-Xylene	10.640	106	2409	1.102	ug/l	97
70) Styrene	10.658	104	4249	1.170	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	4844	0.979	ug/l	87
95) Naphthalene	13.780	128	13705	2.376	ug/l	98

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

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