

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020122\
 Data File : VN070884.D
 Acq On : 1 Feb 2022 20:43
 Operator : JC/MD
 Sample : N1342-21
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31538

Quant Time: Feb 02 00:39:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1234351	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1987207	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1711020	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.680	152	848587	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	690467	39.031	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	78.060%		
35) Dibromofluoromethane	8.021	113	563440	45.709	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	91.420%		
50) Toluene-d8	10.440	98	2427147	46.740	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	93.480%		
62) 4-Bromofluorobenzene	12.728	95	885260	47.840	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	95.680%		
Target Compounds						Qvalue
11) Tert butyl alcohol	5.377	59	4314154	1351.746	ug/l	98
16) Acetone	4.283	43	6539644	532.619	ug/l	96
18) Methyl Acetate	4.851	43	1890941	78.310	ug/l	93
19) Methyl tert-butyl Ether	5.616	73	1583250	32.455	ug/l #	89
20) Methylene Chloride	5.090	84	25782	1.594	ug/l	91
25) 2-Butanone	7.335	43	5950089	385.112	ug/l	94
29) Tetrahydrofuran	7.689	42	91686	9.692	ug/l #	83
31) Cyclohexane	8.094	56	165327m	5.307	ug/l	
39) Methylcyclohexane	9.459	83	107628	4.201	ug/l	95
40) Benzene	8.458	78	8297800	129.048	ug/l	98
49) 1,4-Dioxane	9.574	88	617363	2050.179	ug/l #	27
51) 4-Methyl-2-Pentanone	10.330	43	1906872	71.016	ug/l	98
52) Toluene	10.505	92	6394297	166.247	ug/l	95
67) Ethyl Benzene	11.843	91	2670397	38.853	ug/l	96
68) m/p-Xylenes	11.948	106	5620349	224.784	ug/l	95
69) o-Xylene	12.278	106	3038027	122.437	ug/l	92
73) Isopropylbenzene	12.575	105	261226	3.254	ug/l	98
78) n-propylbenzene	12.919	91	217223	2.419	ug/l	97
80) 1,3,5-Trimethylbenzene	13.058	105	729407	11.235	ug/l	98
84) 1,2,4-Trimethylbenzene	13.366	105	1852597	29.687	ug/l	90
95) Naphthalene	15.501	128	6650944	141.137	ug/l #	95

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

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