

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020122\
 Data File : VN070877.D
 Acq On : 1 Feb 2022 17:46
 Operator : JC/MD
 Sample : N1342-07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31526

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/02/2022
 Supervised By : Mahesh Dadoda 02/07/2022

Quant Time: Feb 02 00:37:09 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	8.083	168	1258364	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1965369	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.741	117	1381156	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.707	152	798397	50.000	ug/l	0.04
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	760606	42.175	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	84.360%		
35) Dibromofluoromethane	8.019	113	582132	47.750	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.500%		
50) Toluene-d8	10.441	98	2357246	45.898	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	91.800%		
62) 4-Bromofluorobenzene	12.734	95	904611	49.429	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	98.860%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.390	59	10256559	3152.343	ug/l	99
16) Acetone	4.283	43	9418734	752.466	ug/l	96
18) Methyl Acetate	4.851	43	3419787	138.922	ug/l	93
19) Methyl tert-butyl Ether	5.613	73	3165850	63.659	ug/l	92
20) Methylene Chloride	5.095	84	26558	1.611	ug/l	# 88
25) 2-Butanone	7.335	43	8130529	516.196	ug/l	94
29) Tetrahydrofuran	7.689	42	216329	22.431	ug/l	# 84
31) Cyclohexane	8.088	56	149832m	4.718	ug/l	
40) Benzene	8.459	78	17524814	275.575	ug/l	97
49) 1,4-Dioxane	9.598	88	3899690m	13094.237	ug/l	
51) 4-Methyl-2-Pentanone	10.336	43	13392180	504.295	ug/l	100
52) Toluene	10.505	92	12449431	327.272	ug/l	# 1
67) Ethyl Benzene	11.846	91	2265102	40.827	ug/l	96
68) m/p-Xylenes	11.950	106	4254259	210.784	ug/l	92
69) o-Xylene	12.283	106	2078329	103.764	ug/l	90
73) Isopropylbenzene	12.581	105	134895	1.786	ug/l	98
80) 1,3,5-Trimethylbenzene	13.066	105	442923	7.251	ug/l	97
84) 1,2,4-Trimethylbenzene	13.396	105	2980870m	50.770	ug/l	
95) Naphthalene	15.501	128	2669323	63.043	ug/l	# 96

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

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