

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020222\
 Data File : VN070914.D
 Acq On : 3 Feb 2022 1:23
 Operator : JC/MD
 Sample : N1342-05DL 20X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31525DL

Quant Time: Feb 03 06:01:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 02 15:30:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	902819	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1439135	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1472539	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	572564	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	592836	48.511	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	97.020%		
35) Dibromofluoromethane	8.021	113	414457	48.074	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	96.140%		
50) Toluene-d8	10.440	98	2050442	57.926	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	115.860%		
62) 4-Bromofluorobenzene	12.731	95	725815	56.906	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	113.820%		
Target Compounds						Qvalue
8) Diethyl Ether	3.827	74	91078	13.304	ug/l	87
11) Tert butyl alcohol	5.379	59	225884	87.965	ug/l	100
16) Acetone	4.291	43	273191	37.386	ug/l	99
18) Methyl Acetate	4.859	43	77619	4.229	ug/l	91
19) Methyl tert-butyl Ether	5.618	73	121854	3.508	ug/l #	78
25) 2-Butanone	7.343	43	269573	25.557	ug/l	91
31) Cyclohexane	8.088	56	55270	2.662	ug/l #	70
39) Methylcyclohexane	9.459	83	34953	2.030	ug/l	94
40) Benzene	8.461	78	3450390	78.415	ug/l	100
52) Toluene	10.505	92	3131007	114.842	ug/l	97
67) Ethyl Benzene	11.843	91	305728	5.442	ug/l	96
68) m/p-Xylenes	11.948	106	668090	32.094	ug/l	92
69) o-Xylene	12.277	106	233938	11.229	ug/l	92
80) 1,3,5-Trimethylbenzene	13.058	105	189310	4.675	ug/l	97
84) 1,2,4-Trimethylbenzene	13.366	105	328821	8.303	ug/l	95
95) Naphthalene	15.504	128	42403	4.857	ug/l	98

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

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