

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020222\
 Data File : VN070917.D
 Acq On : 3 Feb 2022 2:39
 Operator : JC/MD
 Sample : N1342-15DL 20X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31535DL

Quant Time: Feb 03 06:01:55 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	939711	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1464463	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1310282	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	578509	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	603337	47.432	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.860%
35) Dibromofluoromethane	8.021	113	426702	48.638	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.280%
50) Toluene-d8	10.443	98	1813090	50.335	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.660%
62) 4-Bromofluorobenzene	12.731	95	663421	51.115	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	102.220%

Target Compounds					Qvalue
8) Diethyl Ether	3.824	74	124420	17.461	ug/l 83
11) Tert butyl alcohol	5.380	59	283905	106.219	ug/l 99
16) Acetone	4.288	43	622247	81.811	ug/l 100
18) Methyl Acetate	4.859	43	120071	6.516	ug/l 93
19) Methyl tert-butyl Ether	5.618	73	234509	6.486	ug/l # 21
25) 2-Butanone	7.340	43	199573	18.178	ug/l 96
31) Cyclohexane	8.094	56	211962	9.808	ug/l # 88
39) Methylcyclohexane	9.459	83	153183	8.743	ug/l 88
40) Benzene	8.461	78	17965000	401.218	ug/l 97
52) Toluene	10.505	92	12179399	439.003	ug/l # 1
67) Ethyl Benzene	11.843	91	832011	16.643	ug/l 95
68) m/p-Xylenes	11.948	106	1760447	95.042	ug/l 90
69) o-Xylene	12.280	106	573793	30.952	ug/l 90
73) Isopropylbenzene	12.578	105	84376	1.672	ug/l 98
80) 1,3,5-Trimethylbenzene	13.058	105	238694	5.834	ug/l 97
84) 1,2,4-Trimethylbenzene	13.366	105	425335	10.630	ug/l 95
95) Naphthalene	15.504	128	15961	4.033	ug/l # 94

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

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