

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030122\
 Data File : VN071127.D
 Acq On : 01 Mar 2022 18:36
 Operator : JC\MD
 Sample : N1689-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-43

Quant Time: Mar 02 03:32:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 21 07:57:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	896400	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1429696	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1282178	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	455353	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	542371	52.967	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 105.940%	
35) Dibromofluoromethane	8.016	113	418585	49.223	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 98.440%	
50) Toluene-d8	10.439	98	1744146	51.072	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 102.140%	
62) 4-Bromofluorobenzene	12.727	95	609986	49.970	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 99.940%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.351	59	28777	15.421	ug/l	99
16) Acetone	4.287	43	46080	8.171	ug/l	100
19) Methyl tert-butyl Ether	5.616	73	41199	1.338	ug/l #	1
25) 2-Butanone	7.339	43	27226	3.629	ug/l	98
31) Cyclohexane	8.086	56	111763	6.311	ug/l #	88
39) Methylcyclohexane	9.457	83	37243	2.077	ug/l #	89
40) Benzene	8.457	78	243011	5.897	ug/l	96
52) Toluene	10.498	92	6246	0.241	ug/l	95
67) Ethyl Benzene	11.839	91	238093	4.924	ug/l	97
68) m/p-Xylenes	11.957	106	28868	1.545	ug/l	93
69) o-Xylene	12.280	106	4368	0.239	ug/l	99
73) Isopropylbenzene	12.574	105	79065	2.157	ug/l	97
78) n-propylbenzene	12.916	91	135245	3.284	ug/l	96
84) 1,2,4-Trimethylbenzene	13.363	105	183182	6.267	ug/l	100
85) sec-Butylbenzene	13.498	105	21055	0.567	ug/l #	61
95) Naphthalene	15.504	128	40145	6.765	ug/l	97

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

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