

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011422\
 Data File : VN070635.D
 Acq On : 14 Jan 2022 20:19
 Operator : JC/MD
 Sample : N1148-08
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-48

Quant Time: Jan 17 05:42:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	875281	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1511131	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1369246	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	513049	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	715718	56.871	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 113.740%	
35) Dibromofluoromethane	8.021	113	503910	55.114	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 110.220%	
50) Toluene-d8	10.440	98	2066023	55.314	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 110.620%	
62) 4-Bromofluorobenzene	12.731	95	827213	61.319	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 122.640%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.385	59	2222258	1060.519	ug/l	98
16) Acetone	4.293	43	189396	23.183	ug/l	98
18) Methyl Acetate	4.862	43	14672	0.621	ug/l	92
19) Methyl tert-butyl Ether	5.618	73	6069251	183.333	ug/l	93
22) Diisopropyl ether	6.503	45	38693	0.983	ug/l #	86
25) 2-Butanone	7.348	43	92078	8.951	ug/l	94
31) Cyclohexane	8.091	56	52193	2.628	ug/l #	76
39) Methylcyclohexane	9.461	83	22085	1.206	ug/l #	82
40) Benzene	8.461	78	375571	8.099	ug/l	100
52) Toluene	10.505	92	461325	16.436	ug/l	97
67) Ethyl Benzene	11.843	91	976724	18.349	ug/l	97
68) m/p-Xylenes	11.950	106	633225	32.680	ug/l	93
69) o-Xylene	12.280	106	333835	17.322	ug/l	93
73) Isopropylbenzene	12.578	105	205743	4.318	ug/l	98
78) n-propylbenzene	12.921	91	284737	5.394	ug/l	96
80) 1,3,5-Trimethylbenzene	13.058	105	459019	12.023	ug/l	99
84) 1,2,4-Trimethylbenzene	13.369	105	1067135	29.026	ug/l	97
95) Naphthalene	15.507	128	1265134	53.973	ug/l	99

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

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