

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120921\
 Data File : VN069909.D
 Acq On : 9 Dec 2021 14:13
 Operator : JC/MD
 Sample : M4940-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3

Quant Time: Dec 10 06:14:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1136910	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2073122	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2319325	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	979390	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	892703	50.855	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.700%			
35) Dibromofluoromethane	8.024	113	641761	49.421	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 98.840%			
50) Toluene-d8	10.440	98	2748783	52.718	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 105.440%			
62) 4-Bromofluorobenzene	12.731	95	1153036	61.040	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 122.080%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.371	59	824703	248.546	ug/l	100
16) Acetone	4.288	43	111863	10.594	ug/l	93
17) Carbon Disulfide	4.532	76	30951	1.106	ug/l	97
19) Methyl tert-butyl Ether	5.618	73	1165559	27.680	ug/l #	45
22) Diisopropyl ether	6.495	45	94957	1.991	ug/l	88
25) 2-Butanone	7.343	43	37371	2.605	ug/l #	89
31) Cyclohexane	8.094	56	378181m	15.481	ug/l	
39) Methylcyclohexane	9.459	83	198263	8.446	ug/l #	85
40) Benzene	8.461	78	5893625	97.700	ug/l	99
52) Toluene	10.505	92	523031	14.202	ug/l	99
67) Ethyl Benzene	11.843	91	985120	11.526	ug/l	95
68) m/p-Xylenes	11.953	106	222912	7.163	ug/l	92
69) o-Xylene	12.280	106	146251	4.666	ug/l	92
73) Isopropylbenzene	12.578	105	1167460	13.398	ug/l	98
78) n-propylbenzene	12.918	91	1277141	13.171	ug/l	96
80) 1,3,5-Trimethylbenzene	13.058	105	70990	1.012	ug/l	99
84) 1,2,4-Trimethylbenzene	13.366	105	2224462	33.303	ug/l	98
85) sec-Butylbenzene	13.500	105	67070m	0.796	ug/l	
86) p-Isopropyltoluene	13.613	119	40552	0.616	ug/l	95
89) n-Butylbenzene	13.940	91	85322	1.597	ug/l #	72
91) 1,2-Dichlorobenzene	13.986	146	7794	0.238	ug/l #	87
93) 1,2,4-Trichlorobenzene	15.263	180	16177	3.827	ug/l #	86
95) Naphthalene	15.504	128	191752	7.672	ug/l	98

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

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