

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121021\
 Data File : VN069970.D
 Acq On : 10 Dec 2021 20:14
 Operator : JC/MD
 Sample : M4969-09
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RW-1A

Quant Time: Dec 11 05:24:42 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	8.088	168	1165431	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	2207654	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	2568559	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1117847	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	929488	51.655	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 103.300%			
35) Dibromofluoromethane	8.024	113	678988	49.101	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 98.200%			
50) Toluene-d8	10.443	98	2931680	52.799	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 105.600%			
62) 4-Bromofluorobenzene	12.731	95	1289719	64.116	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 128.240%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.377	59	1357687	399.161	ug/l	99
16) Acetone	4.291	43	181926	16.807	ug/l	94
19) Methyl tert-butyl Ether	5.618	73	674296	15.622	ug/l #	82
22) Diisopropyl ether	6.498	45	126519	2.588	ug/l	93
25) 2-Butanone	7.345	43	62777	4.268	ug/l #	85
39) Methylcyclohexane	9.459	83	33197	1.328	ug/l	94
40) Benzene	8.461	78	408117	6.353	ug/l	99
52) Toluene	10.505	92	41163	1.050	ug/l	97
67) Ethyl Benzene	11.846	91	49883	0.527	ug/l	97
68) m/p-Xylenes	11.953	106	55522	1.611	ug/l	95
73) Isopropylbenzene	12.578	105	429265	4.316	ug/l	99
78) n-propylbenzene	12.921	91	984288	8.894	ug/l	95
80) 1,3,5-Trimethylbenzene	13.061	105	23574	0.294	ug/l	97
84) 1,2,4-Trimethylbenzene	13.369	105	18065	0.237	ug/l	87
85) sec-Butylbenzene	13.503	105	29119	0.303	ug/l #	70
95) Naphthalene	15.507	128	75044	5.249	ug/l	96

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

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