

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121521\
 Data File : VN070120.D
 Acq On : 15 Dec 2021 18:52
 Operator : JC/MD
 Sample : M4970-12RE
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SW-1RE

Quant Time: Dec 16 05:41:09 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	1104306	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2116829	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2506603	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1027577	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	889318	52.158	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 104.320%	
35) Dibromofluoromethane	8.024	113	612010	46.157	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 92.320%	
50) Toluene-d8	10.443	98	2813812	52.851	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 105.700%	
62) 4-Bromofluorobenzene	12.734	95	1237852	64.177	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 128.360%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.385	59	342142	106.158	ug/l	99
16) Acetone	4.296	43	290390	28.312	ug/l	98
19) Methyl tert-butyl Ether	5.618	73	184761	4.517	ug/l	96
22) Diisopropyl ether	6.498	45	174692	3.771	ug/l	88
25) 2-Butanone	7.346	43	55378	3.974	ug/l	92
40) Benzene	8.461	78	1527363	24.797	ug/l	99
52) Toluene	10.508	92	12970	0.345	ug/l	98
70) Styrene	12.296	104	14506	0.270	ug/l	93
86) p-Isopropyltoluene	13.616	119	86198	1.248	ug/l #	82
95) Naphthalene	15.507	128	14167	4.245	ug/l	96

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

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