

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121021\
 Data File : VN069997.D
 Acq On : 11 Dec 2021 9:24
 Operator : JC/MD
 Sample : M4970-09
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-25

Quant Time: Dec 12 16:05:01 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	1046402	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2047057	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2343296	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	953317	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	869872	53.841	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 107.680%	
35) Dibromofluoromethane	8.024	113	633137	49.378	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 98.760%	
50) Toluene-d8	10.443	98	2696442	52.372	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 104.740%	
62) 4-Bromofluorobenzene	12.731	95	1140315	61.136	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 122.280%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.382	59	344705	112.871	ug/l #	86
16) Acetone	4.296	43	31741	3.266	ug/l	98
19) Methyl tert-butyl Ether	5.624	73	516587	13.329	ug/l	92
22) Diisopropyl ether	6.501	45	234375	5.339	ug/l	90
40) Benzene	8.461	78	100310	1.684	ug/l	100

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

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