

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120821\
 Data File : VN069867.D
 Acq On : 8 Dec 2021 17:45
 Operator : JC/MD
 Sample : M4957-07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE125D1-20211206

Quant Time: Dec 09 11:43:21 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

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/10/2021
 Supervised By : Mahesh Dadoda 12/15/2021

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	1254077	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2301910	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2474324	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	934014	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	981941	50.712	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.420%			
35) Dibromofluoromethane	8.024	113	688744	47.768	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 95.540%			
50) Toluene-d8	10.443	98	2976386	51.409	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 102.820%			
62) 4-Bromofluorobenzene	12.731	95	1156116	55.120	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 110.240%			
Target Compounds					Qvalue	
9) 1,1,2-Trichlorotrifluo...	4.208	101	47260	3.812	ug/l	96
12) 1,1-Dichloroethene	4.181	96	11765	0.985	ug/l #	90
16) Acetone	4.296	43	23896	2.052	ug/l	99
19) Methyl tert-butyl Ether	5.629	73	20126m	0.433	ug/l	
24) 1,1-Dichloroethane	6.388	63	17463	0.641	ug/l	97
27) cis-1,2-Dichloroethene	7.327	96	37022	2.362	ug/l	96
30) Chloroform	7.825	83	15106	0.549	ug/l	88
44) Trichloroethene	9.217	130	2191991	137.111	ug/l	91
64) Tetrachloroethene	10.977	164	92203	5.496	ug/l	94

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

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