

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121521\
 Data File : VN070122.D
 Acq On : 15 Dec 2021 19:43
 Operator : JC/MD
 Sample : M4970-14RE
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SW-3RE

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/16/2021
 Supervised By : Amit Patel 12/16/2021

Quant Time: Dec 16 05:41:31 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	8.088	168	1173424	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	2243192	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	2648789	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	1103013	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	935424	51.63	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 103.26%			
35) Dibromofluoromethane	8.024	113	652067	46.41	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 92.82%			
50) Toluene-d8	10.443	98	2999354	53.16	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 106.32%			
62) 4-Bromofluorobenzene	12.733	95	1314376	64.31	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 128.62%			
Target Compounds					Qvalue	
16) Acetone	4.296	43	97319	8.93	ug/l	96
19) Methyl tert-butyl Ether	5.626	73	12268	0.28	ug/l #	90
25) 2-Butanone	7.356	43	18064m	1.22	ug/l	
40) Benzene	8.461	78	61399	0.94	ug/l	98
52) Toluene	10.505	92	40269	1.01	ug/l	98
86) p-Isopropyltoluene	13.618	119	39039	0.53	ug/l #	78

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

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