

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021622\
 Data File : VN070970.D
 Acq On : 16 Feb 2022 19:55
 Operator : JC\MD
 Sample : N1573-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-23R

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/17/2022
 Supervised By : Mahesh Dadoda 02/21/2022

Quant Time: Feb 17 04:14:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 16 07:52:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	986212	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1503670	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1318949	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	496055	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	543420	48.237	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.480%		
35) Dibromofluoromethane	8.022	113	437400	48.905	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.820%		
50) Toluene-d8	10.439	98	1780314	49.566	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.140%		
62) 4-Bromofluorobenzene	12.727	95	556604	43.354	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	86.700%		
Target Compounds					Qvalue	
16) Acetone	4.293	43	74020	11.931	ug/l	95
19) Methyl tert-butyl Ether	5.616	73	48253	1.425	ug/l #	55
31) Cyclohexane	8.086	56	103362	5.305	ug/l #	89
37) Ethyl Acetate	7.416	43	194236	12.360	ug/l	98
39) Methylcyclohexane	9.457	83	6779m	0.360	ug/l	
40) Benzene	8.457	78	34631	0.799	ug/l	98
73) Isopropylbenzene	12.574	105	44322	1.110	ug/l	100
78) n-propylbenzene	12.916	91	47407	1.057	ug/l	96
95) Naphthalene	15.504	128	22344	5.897	ug/l	97

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

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