

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011923\
 Data File : VN076319.D
 Acq On : 19 Jan 2023 13:43
 Operator : JC\MD
 Sample : 01221-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-11-0118

Quant Time: Jan 20 00:55:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 17 03:59:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	431233	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	658428	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	567540	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	230549	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	216674	44.874	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.740%
35) Dibromofluoromethane	8.171	113	196501	47.709	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.420%
50) Toluene-d8	10.571	98	747446	49.139	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.280%
62) 4-Bromofluorobenzene	12.853	95	235893	47.505	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.000%
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	5.806	73	86310	6.419	ug/l	97
67) Ethyl Benzene	11.965	91	22999	1.120	ug/l	94
68) m/p-Xylenes	12.076	106	8241	1.001	ug/l	92
84) 1,2,4-Trimethylbenzene	13.482	105	34093	2.276	ug/l	97

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

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