

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120523\
 Data File : VN080363.D
 Acq On : 05 Dec 2023 13:59
 Operator : JC\MD
 Sample : 05622-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1A

Quant Time: Dec 06 00:51:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	161488	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	308456	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	319225	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	144276	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	146048	54.773	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.540%			
35) Dibromofluoromethane	8.165	113	118368	52.007	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.020%			
50) Toluene-d8	10.571	98	404484	49.300	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.600%			
62) 4-Bromofluorobenzene	12.847	95	161365	52.070	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.140%			
Target Compounds						
19) Methyl tert-butyl Ether	5.789	73	10733	1.781	ug/l	100
30) Chloroform	7.971	83	3394	0.878	ug/l #	82
40) Benzene	8.606	78	310781	33.184	ug/l	97
52) Toluene	10.629	92	4244	0.724	ug/l	94
67) Ethyl Benzene	11.965	91	23095	1.794	ug/l	97
68) m/p-Xylenes	12.082	106	4155	0.885	ug/l	85
84) 1,2,4-Trimethylbenzene	13.488	105	2328	0.242	ug/l	99

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

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