Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061125\
Data File : VN086951.D
Acq On : 11 Jun 2025 16:12
Operator : JC\MD
Sample : Q2202-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-1A-20250603

Quant Time: Jun 12 01:34:59 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 07 02:12:50 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	321797	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	621476	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	553688	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	263952	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	218323	50.673	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.340%			
35) Dibromofluoromethane	8.177	113	184149	50.000	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.000%			
50) Toluene-d8	10.571	98	757581	51.960	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.920%			
62) 4-Bromofluorobenzene	12.847	95	269513	49.754	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 99.500%			
Target Compounds						Qvalue
16) Acetone	4.459	43	9954	4.357	ug/l #	88
25) 2-Butanone	7.494	43	4627	1.246	ug/l	92
30) Chloroform	7.977	83	10460	1.454	ug/l	100
40) Benzene	8.612	78	39761	2.216	ug/l	100
51) 4-Methyl-2-Pentanone	10.459	43	5703	0.845	ug/l	99
95) Naphthalene	15.635	128	6799	0.343	ug/l	97

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

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