Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061125\
Data File : VN086959.D
Acq On : 11 Jun 2025 19:10
Operator : JC\MD
Sample : Q2210-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TW1

Quant Time: Jun 12 01:38:39 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	8.235	168	326987	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	623551	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	567024	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	271077	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	214849	49.075	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 98.140%			
35) Dibromofluoromethane	8.177	113	183940	49.777	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.560%			
50) Toluene-d8	10.571	98	765575	52.334	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.660%			
62) 4-Bromofluorobenzene	12.847	95	272770	50.188	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 100.380%			
Target Compounds						Qvalue
16) Acetone	4.459	43	3791	1.633	ug/l	93
19) Methyl tert-butyl Ether	5.818	73	6640	0.504	ug/l	93
84) 1,2,4-Trimethylbenzene	13.482	105	6797	0.416	ug/l	98

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

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