Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061125\
Data File : VN086950.D
Acq On : 11 Jun 2025 15:50
Operator : JC\MD
Sample : Q2189-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-7-20250602

Quant Time: Jun 12 01:34:39 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	324602	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	609433	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	539592	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	257717	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	212712	48.944	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 97.880%			
35) Dibromofluoromethane	8.177	113	178011	49.288	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.580%			
50) Toluene-d8	10.570	98	746257	52.195	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.380%			
62) 4-Bromofluorobenzene	12.847	95	262926	49.497	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 99.000%			
Target Compounds						Qvalue
16) Acetone	4.459	43	2809	1.219	ug/l	90
30) Chloroform	7.971	83	13116	1.807	ug/l	99
95) Naphthalene	15.641	128	8405	0.434	ug/l	99

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

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