Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082025\
Data File : VX047435.D
Acq On : 20 Aug 2025 12:32
Operator : JC/MD
Sample : Q2878-01 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18B-57.5-081325

Quant Time: Aug 21 01:29:58 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081525W.M
Quant Title : SW846 8260
QLast Update : Mon Aug 18 04:18:28 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.574	168	282898	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	573773	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	570050	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	278490	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	226612	57.236	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 114.480%			
35) Dibromofluoromethane	5.403	113	189624	50.922	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.840%			
50) Toluene-d8	8.653	98	679382	51.043	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 102.080%			
62) 4-Bromofluorobenzene	11.079	95	274073	55.801	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 111.600%			
Target Compounds						Qvalue
27) cis-1,2-Dichloroethene	4.507	96	26338	5.982	ug/l	93
44) Trichloroethene	7.147	130	7623	1.692	ug/l	95

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

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