Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121225\
Data File : VX048849.D
Acq On : 12 Dec 2025 13:09
Operator : JC/MD
Sample : Q3835-04DL 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-11B-37.5-121025DL

Quant Time: Dec 12 22:12:12 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 05 03:27:34 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.537	168	120522	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.744	114	248427	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	265146	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	140485	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	89181	55.131	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 110.260%			
35) Dibromofluoromethane	5.373	113	81291	47.524	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.040%			
50) Toluene-d8	8.628	98	282710	47.151	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 94.300%			
62) 4-Bromofluorobenzene	11.061	95	118269	57.202	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 114.400%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.386	62	434	0.263	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.343	101	472	0.344	ug/l	94
12) 1,1-Dichloroethene	2.318	96	1616	1.155	ug/l #	89
21) trans-1,2-Dichloroethene	3.093	96	373	0.261	ug/l #	81
24) 1,1-Dichloroethane	3.611	63	1738	0.710	ug/l #	82
27) cis-1,2-Dichloroethene	4.483	96	39020	24.209	ug/l	96
44) Trichloroethene	7.104	130	172748	95.327	ug/l	95
64) Tetrachloroethene	9.262	164	559	0.289	ug/l #	66

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

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