

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121125\
 Data File : VX048832.D
 Acq On : 11 Dec 2025 17:21
 Operator : JC/MD
 Sample : Q3835-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

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

Quant Time: Dec 11 23:53:45 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	5.544	168	184411	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	307688	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	247986	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	112926	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	125762	50.810	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.620%
35) Dibromofluoromethane	5.373	113	101654	47.983	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.960%
50) Toluene-d8	8.635	98	319681	43.048	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	86.100%#
62) 4-Bromofluorobenzene	11.061	95	107610	42.022	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	84.040%
Target Compounds						
						Qvalue
4) Vinyl Chloride	1.380	62	42502	16.831	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.337	101	25655	12.228	ug/l	98
12) 1,1-Dichloroethene	2.325	96	167588	78.261	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	26424	12.090	ug/l	92
24) 1,1-Dichloroethane	3.605	63	171562	45.787	ug/l	100
27) cis-1,2-Dichloroethene	4.477	96	3881386	1573.792	ug/l	95
42) 1,2-Dichloroethane	6.080	62	30409	9.988	ug/l	98
44) Trichloroethene	7.135	130	11882791	5294.317	ug/l	89
64) Tetrachloroethene	9.257	164	39330	21.758	ug/l	97

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

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