

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121125\
 Data File : VX048830.D
 Acq On : 11 Dec 2025 16:39
 Operator : JC/MD
 Sample : Q3835-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11A-13.5-121025

Quant Time: Dec 11 23:52:59 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	5.538	168	195889	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	321296	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	267936	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	130810	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	137460	52.282	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.560%	
35) Dibromofluoromethane	5.373	113	107920	48.783	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 97.560%	
50) Toluene-d8	8.635	98	351163	45.284	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 90.560%#	
62) 4-Bromofluorobenzene	11.061	95	120744	45.154	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 90.300%	
Target Compounds						
						Qvalue
4) Vinyl Chloride	1.380	62	28195	10.511	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.337	101	133649	59.968	ug/l	98
12) 1,1-Dichloroethene	2.331	96	19002	8.354	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	8213	3.538	ug/l #	78
24) 1,1-Dichloroethane	3.605	63	23883	6.001	ug/l	97
27) cis-1,2-Dichloroethene	4.477	96	2108976	805.024	ug/l	95
44) Trichloroethene	7.117	130	5474685	2335.909	ug/l	91
64) Tetrachloroethene	9.256	164	23337	11.949	ug/l	98

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

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