

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121225\
 Data File : VX048859.D
 Acq On : 12 Dec 2025 16:47
 Operator : JC/MD
 Sample : Q3849-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-19B-71.5-121125

Quant Time: Dec 12 22:15:49 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	115179	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.744	114	241451	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.036	117	251632	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	134357	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	94449	61.096	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 122.200%#	
35) Dibromofluoromethane	5.367	113	80780	48.590	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 97.180%	
50) Toluene-d8	8.634	98	261005	44.788	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 89.580%#	
62) 4-Bromofluorobenzene	11.061	95	119552	59.493	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 118.980%	
Target Compounds						Qvalue
4) Vinyl Chloride	1.379	62	75738	48.022	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.337	101	736634	562.134	ug/l	98
12) 1,1-Dichloroethene	2.324	96	36035	26.943	ug/l	98
16) Acetone	2.373	43	5400	9.125	ug/l	89
21) trans-1,2-Dichloroethene	3.093	96	11076	8.114	ug/l	97
24) 1,1-Dichloroethane	3.605	63	36224	15.479	ug/l	99
27) cis-1,2-Dichloroethene	4.476	96	4987357	3237.759	ug/l	96
32) 1,1,1-Trichloroethane	5.373	97	28381	12.632	ug/l	94
40) Benzene	6.031	78	5159	0.764	ug/l	96
42) 1,2-Dichloroethane	6.080	62	7917	3.314	ug/l	97
44) Trichloroethene	7.122	130	8381142	4758.567	ug/l	90
52) Toluene	8.701	92	1727	0.424	ug/l	88
64) Tetrachloroethene	9.256	164	332901	181.500	ug/l	99
88) 1,4-Dichlorobenzene	12.024	146	11035	2.397	ug/l	86

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

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