

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100925\
 Data File : VX048086.D
 Acq On : 09 Oct 2025 15:01
 Operator : JC/MD
 Sample : Q3311-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C-MW-3

Quant Time: Oct 10 01:25:34 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 17 06:39:58 2025
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.543	168	112301	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.750	114	232634	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.043	117	167533	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	104628	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	99618	55.729	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 111.460%	
35) Dibromofluoromethane	5.373	113	79043	50.663	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.320%	
50) Toluene-d8	8.640	98	263771	48.860	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 97.720%	
62) 4-Bromofluorobenzene	11.067	95	90699	44.269	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 88.540%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.300	50	436	0.285	ug/l	95
4) Vinyl Chloride	1.379	62	5633	3.765	ug/l	99
5) Bromomethane	1.636	94	496	0.523	ug/l #	76
12) 1,1-Dichloroethene	2.324	96	1188	0.890	ug/l #	76
16) Acetone	2.385	43	2109	2.713	ug/l #	84
25) 2-Butanone	4.562	43	5414	5.584	ug/l #	82
27) cis-1,2-Dichloroethene	4.495	96	10874	6.181	ug/l	89
32) 1,1,1-Trichloroethane	5.379	97	15212	6.258	ug/l	98
44) Trichloroethene	7.116	130	132167	78.951	ug/l	94
52) Toluene	8.707	92	2320	0.544	ug/l	93
64) Tetrachloroethene	9.329	164	31541329	28880.321	ug/l	88
66) 1,1,1,2-Tetrachloroethane	10.146	131	19582	14.910	ug/l	98

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

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