

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101325\
 Data File : VX048135.D
 Acq On : 13 Oct 2025 12:46
 Operator : JC/MD
 Sample : Q3311-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-214D

Quant Time: Oct 14 01:53:23 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	5.544	168	145817	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	302188	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	311267	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	151108	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	125049	53.876	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.760%	
35) Dibromofluoromethane	5.379	113	102469	50.561	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.120%	
50) Toluene-d8	8.635	98	352570	50.277	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.560%	
62) 4-Bromofluorobenzene	11.061	95	151759	57.022	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 114.040%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.380	62	711	0.366	ug/l #	74
6) Chloroethane	1.697	64	7422	5.716	ug/l	92
16) Acetone	2.380	43	7850	7.778	ug/l	98
17) Carbon Disulfide	2.526	76	11310	2.385	ug/l	97
25) 2-Butanone	4.568	43	4085	3.245	ug/l #	83
27) cis-1,2-Dichloroethene	4.483	96	7101	3.109	ug/l	93
44) Trichloroethene	7.117	130	2640	1.214	ug/l	91
64) Tetrachloroethene	9.263	164	520386	256.457	ug/l	97

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

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