

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120825\
 Data File : VV039495.D
 Acq On : 08 Dec 2025 16:02
 Operator : SY/MD
 Sample : Q3787-06MSD
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MW-15B-42.5-120425-SIMMSD

Quant Time: Dec 09 01:28:25 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM120325MA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Dec 04 00:58:46 2025
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 12/10/2025
 Supervised By : Mahesh Dadoda 12/10/2025

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	6252	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	6521	0.500	ug/L	0.00
12) 1,4-Dichlorobenzene-d4	11.175	152	3693	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.294	65	3333m	0.530	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	106.000%		
4) 1,2-Dichloroethane-d4	4.969	65	2029	0.487	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	98.000%		
7) 1,2-Dichloropropane-d6	6.019	67	2961	0.538	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	108.000%		
8) Toluene-d8	7.253	98	4613	0.497	ug/L	0.02
Spiked Amount 0.500	Range 70 - 130		Recovery =	100.000%		
10) 1,1,2,2-Tetrachloroeth...	10.132	84	1694	0.546	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	110.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.294	62	20546	1.519	ug/L #	1
6) Trichloroethene	5.828	95	53118	6.572	ug/L	97
9) 1,2-Dibromoethane	8.290	107	2608	0.488	ug/L	98
11) 1,1,2,2-Tetrachloroethane	10.155	83	3585	0.548	ug/L #	99
13) 1,2,3-Trichloropropane	10.199	75	2031	0.523	ug/L	96
14) 1,2-Dibromo-3-chloropr...	12.350	75	387	0.492	ug/L	100

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

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