

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120425\
 Data File : VV039463.D
 Acq On : 04 Dec 2025 12:21
 Operator : SY/MD
 Sample : Q3756-04
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BR-01-190-120225-SIM

Quant Time: Dec 05 00:33:11 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	6231	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	6232	0.500	ug/L	0.02
12) 1,4-Dichlorobenzene-d4	11.197	152	3304	0.500	ug/L	0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.294	65	8553m	1.365	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 274.000%#			
4) 1,2-Dichloroethane-d4	4.970	65	2222	0.536	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 108.000%			
7) 1,2-Dichloropropane-d6	5.996	67	2189	0.416	ug/L	-0.02
Spiked Amount 0.500	Range 60 - 140		Recovery = 84.000%			
8) Toluene-d8	7.254	98	4187	0.472	ug/L	0.02
Spiked Amount 0.500	Range 70 - 130		Recovery = 94.000%			
10) 1,1,2,2-Tetrachloroeth...	10.133	84	1653	0.558	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 112.000%			
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.294	62	286464	21.247	ug/L #	1
6) Trichloroethene	5.876	95	513	0.066	ug/L	93
14) 1,2-Dibromo-3-chloropr...	12.151	75	120	0.170	ug/L #	80

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

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