

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112525\
 Data File : VV039428.D
 Acq On : 25 Nov 2025 14:24
 Operator : SY/MD
 Sample : Q3589-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MDL-WATER-QT4-2025-07

Quant Time: Nov 26 04:04:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM112525.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Nov 26 03:57:32 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	7050	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	6721	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.191	152	3484	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.295	65	3550	0.499	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	100.000%
4) 1,2-Dichloroethane-d4	4.970	65	1923	0.434	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	86.000%
7) 1,2-Dichloropropane-d6	5.996	67	2106	0.494	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	98.000%
8) Toluene-d8	7.254	98	4089	0.485	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1509	0.504	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	100.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.295	62	254	0.027	ug/L #	1
6) Trichloroethene	5.876	95	150	0.026	ug/L #	88
9) 1,2-Dibromoethane	8.321	107	115	0.030	ug/L #	81
12) 1,2,3-Trichloropropane	10.215	75	65	0.021	ug/L #	58
13) 1,2-Dibromo-3-chloropr...	12.374	75	14	0.020	ug/L	96

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

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