

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120825\
 Data File : VV039497.D
 Acq On : 08 Dec 2025 16:45
 Operator : SY/MD
 Sample : Q3788-06MSD
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 OWBR-05-135-120525-SIMMSD

Quant Time: Dec 09 01:28:49 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

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	7167	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	7036	0.500	ug/L	0.00
12) 1,4-Dichlorobenzene-d4	11.175	152	3963	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.295	65	3522	0.489	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	98.000%
4) 1,2-Dichloroethane-d4	5.017	65	3883	0.814	ug/L	0.05
Spiked Amount	0.500	Range	70 - 130	Recovery	=	162.000%#
7) 1,2-Dichloropropane-d6	6.020	67	3151	0.531	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	106.000%
8) Toluene-d8	7.254	98	5061	0.505	ug/L	0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
10) 1,1,2,2-Tetrachloroeth...	10.133	84	1706	0.510	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	102.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.295	62	17532	1.131	ug/L #	26
6) Trichloroethene	5.829	95	208171	23.871	ug/L	96
9) 1,2-Dibromoethane	8.290	107	2636	0.458	ug/L	100
11) 1,1,2,2-Tetrachloroethane	10.155	83	3589	0.509	ug/L	99
13) 1,2,3-Trichloropropane	10.199	75	2045	0.490	ug/L	97
14) 1,2-Dibromo-3-chloropr...	12.351	75	426	0.504	ug/L	88

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

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