

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV121025\
 Data File : VV039521.D
 Acq On : 10 Dec 2025 11:02
 Operator : SY/MD
 Sample : Q3788-10
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BR-05-465-120525-SIM

Quant Time: Dec 11 00:05:48 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM120325MA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Dec 09 08:40:48 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	7171	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	7534	0.500	ug/L	0.00
12) 1,4-Dichlorobenzene-d4	11.175	152	4229	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.294	65	3982	0.566	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	114.000%
4) 1,2-Dichloroethane-d4	4.970	65	2043	0.428	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	86.000%
7) 1,2-Dichloropropane-d6	5.996	67	2454	0.386	ug/L	-0.02
Spiked Amount	0.500	Range	60 - 140	Recovery	=	78.000%
8) Toluene-d8	7.254	98	4760	0.444	ug/L	0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	88.000%
10) 1,1,2,2-Tetrachloroeth...	10.066	84	7	0.002	ug/L	-0.07
Spiked Amount	0.500	Range	65 - 120	Recovery	=	0.000%#
Target Compounds						
3) Vinyl chloride	1.294	62	993	0.064	ug/L #	76
6) Trichloroethene	5.852	95	428	0.047	ug/L	91

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

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