

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV081925\
 Data File : VV038963.D
 Acq On : 19 Aug 2025 13:21
 Operator : SY/MD
 Sample : VSTDICV0.5
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VICV254

Quant Time: Aug 20 03:24:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM081925.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 20 03:16:00 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5800	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5583	0.500	ug/L	0.02
11) 1,4-Dichlorobenzene-d4	11.191	152	2477	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.294	65	2759	0.520	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	104.000%
4) 1,2-Dichloroethane-d4	4.969	65	1429	0.459	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	92.000%
7) 1,2-Dichloropropane-d6	5.995	67	1675	0.544	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	108.000%
8) Toluene-d8	7.253	98	3299	0.478	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1166	0.534	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	106.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.294	62	5452	0.533	ug/L	99
6) Trichloroethene	5.852	95	2694	0.544	ug/L	98
9) 1,2-Dibromoethane	8.305	107	1641	0.555	ug/L	95
12) 1,2,3-Trichloropropane	10.197	75	1393	0.550	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.356	75	302	0.516	ug/L	99

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

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