

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112525\
 Data File : VU063800.D
 Acq On : 25 Nov 2025 16:55
 Operator : MD/SY
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5118

Quant Time: Nov 26 03:34:52 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM112525.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Nov 26 03:25:40 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.234	114	35549	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.403	117	48134	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.791	152	17997	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.583	65	11529	0.465	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	94.000%
4) 1,2-Dichloroethane-d4	5.685	65	8189	0.447	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	90.000%
7) 1,2-Dichloropropane-d6	6.663	67	7439	0.544	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	108.000%
8) Toluene-d8	7.872	98	23909	0.443	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	88.000%
10) 1,1,2,2-Tetrachloroeth...	10.728	84	5647	0.513	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	102.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.583	62	14875	0.527	ug/L	99
6) Trichloroethene	6.520	95	13336	0.515	ug/L	100
9) 1,2-Dibromoethane	8.908	107	8507	0.558	ug/L	94
12) 1,2,3-Trichloropropane	10.797	75	8440	0.593	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.973	75	1238	0.550	ug/L #	62

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

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