

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092525\
 Data File : VU063644.D
 Acq On : 25 Sep 2025 13:00
 Operator : MD/SY
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5117

Quant Time: Sep 26 05:11:46 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM092425.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Sep 25 04:13:39 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	6239	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	8800	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.825	152	2876	0.500	ug/L	0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.590	65	2072	0.494	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	98.000%		
4) 1,2-Dichloroethane-d4	5.709	65	1268	0.510	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	102.000%		
7) 1,2-Dichloropropane-d6	6.687	67	1233	0.535	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	106.000%		
8) Toluene-d8	7.887	98	3613	0.489	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	98.000%		
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1096	0.534	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	106.000%		
Target Compounds						
						Qvalue
3) Vinyl chloride	1.597	62	3835	0.466	ug/L	94
6) Trichloroethene	6.544	95	2440	0.481	ug/L	99
9) 1,2-Dibromoethane	8.924	107	1462	0.524	ug/L	98
12) 1,2,3-Trichloropropane	10.814	75	1419	0.560	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.990	75	197	0.556	ug/L	97

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

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