

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061725\
 Data File : VU063410.D
 Acq On : 17 Jun 2025 12:37
 Operator : MD/SY
 Sample : VSTDCCC0.5EC
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5114

Quant Time: Jun 17 12:59:32 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM061625.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 17 11:04:00 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	13738	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	19293	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.825	152	5610	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	6050	0.498	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 100.000%			
4) 1,2-Dichloroethane-d4	5.709	65	3206	0.480	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 96.000%			
7) 1,2-Dichloropropane-d6	6.687	67	3772	0.500	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 100.000%			
8) Toluene-d8	7.887	98	7844	0.485	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 98.000%			
10) 1,1,2,2-Tetrachloroeth...	10.745	84	2922	0.492	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 98.000%			
Target Compounds						
						Qvalue
3) Vinyl chloride	1.597	62	11630	0.519	ug/L	99
6) Trichloroethene	6.544	95	6589	0.517	ug/L	97
9) 1,2-Dibromoethane	8.924	107	4173	0.513	ug/L	99
12) 1,2,3-Trichloropropane	10.814	75	3815	0.510	ug/L	95
13) 1,2-Dibromo-3-chloropr...	12.990	75	630	0.476	ug/L	97

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

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