

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032725\
 Data File : VU063313.D
 Acq On : 27 Mar 2025 09:48
 Operator : MD/SY
 Sample : VSTDCCC0.5
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5109

Quant Time: Mar 28 15:06:20 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM031925.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Mar 28 15:05:02 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.257	114	11257	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	15334	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	4387	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2804	0.39	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	78.00%		
4) 1,2-Dichloroethane-d4	5.685	65	2693	0.44	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	88.00%		
7) 1,2-Dichloropropane-d6	6.687	67	2679	0.54	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	108.00%		
8) Toluene-d8	7.887	98	5528	0.41	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	82.00%		
10) 1,1,2,2-Tetrachloroeth...	10.745	84	2156	0.51	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	102.00%		
Target Compounds						
						Qvalue
3) Vinyl chloride	1.597	62	5201	0.40	ug/L	97
6) Trichloroethene	6.544	95	4732	0.41	ug/L	97
9) 1,2-Dibromoethane	8.923	107	3236	0.52	ug/L	99
12) 1,2,3-Trichloropropane	10.814	75	2942	0.58	ug/L	96
13) 1,2-Dibromo-3-chloropr...	12.990	75	560	0.46	ug/L	99

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

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