

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061725\
 Data File : VU063407.D
 Acq On : 17 Jun 2025 09:18
 Operator : MD/SY
 Sample : VSTDCCC0.5
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5113

Quant Time: Jun 17 09:46:36 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM061625.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 16 13:24:10 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	13866	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	19155	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.825	152	5435	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	6404	0.523	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	104.000%
4) 1,2-Dichloroethane-d4	5.709	65	3303	0.490	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
7) 1,2-Dichloropropane-d6	6.687	67	3928	0.524	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	104.000%
8) Toluene-d8	7.887	98	8327	0.519	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	104.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	3020	0.512	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	102.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	11422	0.505	ug/L	99
6) Trichloroethene	6.544	95	6364	0.502	ug/L	96
9) 1,2-Dibromoethane	8.924	107	4131	0.511	ug/L	100
12) 1,2,3-Trichloropropane	10.814	75	3834	0.529	ug/L	93
13) 1,2-Dibromo-3-chloropr...	12.990	75	637	0.497	ug/L	98

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

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