

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012325\
 Data File : VU062981.D
 Acq On : 23 Jan 2025 21:19
 Operator : MD/SY
 Sample : VSTDCCC0.5EC
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5108

Quant Time: Jan 24 02:23:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM012325.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 24 00:16:16 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.257	114	8044	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	11637	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	3754	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2092	0.488	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	98.000%
4) 1,2-Dichloroethane-d4	5.685	65	3908	0.556	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	112.000%
7) 1,2-Dichloropropane-d6	6.687	67	2710	0.432	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	86.000%
8) Toluene-d8	7.887	98	7558	0.437	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	88.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	2994	0.580	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	116.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	2722	0.470	ug/L	96
6) Trichloroethene	6.544	95	3264	0.360	ug/L	99
9) 1,2-Dibromoethane	8.923	107	1946	0.454	ug/L	100
12) 1,2,3-Trichloropropane	10.797	75	2231	0.618	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.990	75	351	0.362	ug/L	90

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

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