

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032725\
 Data File : VU063316.D
 Acq On : 27 Mar 2025 17:19
 Operator : MD/SY
 Sample : VSTDCCC0.5EC
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5110

Quant Time: Mar 28 15:07:35 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	6.258	114	8851	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	14144	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	4168	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.590	65	2375	0.42	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	84.00%
4) 1,2-Dichloroethane-d4	5.685	65	2666	0.55	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	110.00%
7) 1,2-Dichloropropane-d6	6.687	67	2402	0.52	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	104.00%
8) Toluene-d8	7.887	98	5015	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	1739	0.44	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	88.00%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	4551	0.44	ug/L	98
6) Trichloroethene	6.544	95	4654	0.44	ug/L	99
9) 1,2-Dibromoethane	8.924	107	2937	0.51	ug/L	100
12) 1,2,3-Trichloropropane	10.814	75	2399	0.49	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.990	75	662	0.58	ug/L	98

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

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