

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032825\
 Data File : VU063318.D
 Acq On : 28 Mar 2025 10:44
 Operator : MD/SY
 Sample : VSTDCCC0.5
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5111

Quant Time: Apr 01 09:59:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM031925.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Mar 31 15:42:06 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	10700	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	14554	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	4398	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.590	65	2455	0.36	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	72.00%		
4) 1,2-Dichloroethane-d4	5.685	65	2826	0.49	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	98.00%		
7) 1,2-Dichloropropane-d6	6.687	67	2490	0.53	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	106.00%		
8) Toluene-d8	7.887	98	5666	0.45	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	90.00%		
10) 1,1,2,2-Tetrachloroeth...	10.745	84	2168	0.54	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	108.00%		
Target Compounds						
						Qvalue
3) Vinyl chloride	1.597	62	4671	0.37	ug/L	97
6) Trichloroethene	6.544	95	4850	0.45	ug/L	100
9) 1,2-Dibromoethane	8.924	107	3127	0.53	ug/L	98
12) 1,2,3-Trichloropropane	10.814	75	2899	0.57	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.990	75	672	0.55	ug/L	100

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

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