

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031925\
 Data File : VU063311.D
 Acq On : 19 Mar 2025 15:43
 Operator : MD/SY
 Sample : VSTDICV0.5
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VICV055

Quant Time: Mar 25 10:07:53 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM031925.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Mar 25 10:03:18 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	15420	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	4580	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.590	65	2698	0.37	ug/L	0.00
Spiked Amount	0.500	Range 40 - 130	Recovery	=	74.00%	
4) 1,2-Dichloroethane-d4	5.685	65	2813	0.46	ug/L	0.00
Spiked Amount	0.500	Range 70 - 130	Recovery	=	92.00%	
7) 1,2-Dichloropropane-d6	6.687	67	2542	0.51	ug/L	0.00
Spiked Amount	0.500	Range 60 - 140	Recovery	=	102.00%	
8) Toluene-d8	7.887	98	5997	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	2209	0.52	ug/L	0.00
Spiked Amount	0.500	Range 65 - 120	Recovery	=	104.00%	
Target Compounds						
						Qvalue
3) Vinyl chloride	1.597	62	5350	0.41	ug/L	100
6) Trichloroethene	6.544	95	5281	0.46	ug/L	100
9) 1,2-Dibromoethane	8.923	107	3334	0.54	ug/L	99
12) 1,2,3-Trichloropropane	10.814	75	3240	0.61	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.990	75	710	0.56	ug/L	99

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

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