

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012325\
 Data File : VU062969.D
 Acq On : 23 Jan 2025 15:28
 Operator : MD/SY
 Sample : VSTDICV0.5
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VICV048

Quant Time: Jan 24 00:21:10 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	8895	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	10107	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.825	152	3430	0.500	ug/L	0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2254	0.476	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	96.000%
4) 1,2-Dichloroethane-d4	5.685	65	3712	0.477	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
7) 1,2-Dichloropropane-d6	6.687	67	3171	0.582	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	116.000%
8) Toluene-d8	7.887	98	6589	0.438	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	88.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1879	0.419	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	84.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	2951	0.461	ug/L	83
6) Trichloroethene	6.544	95	3695	0.469	ug/L	100
9) 1,2-Dibromoethane	8.923	107	1812	0.486	ug/L	99
12) 1,2,3-Trichloropropane	10.814	75	1573	0.477	ug/L	95
13) 1,2-Dibromo-3-chloropr...	12.990	75	479	0.541	ug/L	94

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

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