

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092425\
 Data File : VU063636.D
 Acq On : 24 Sep 2025 12:25
 Operator : MD/SY
 Sample : VSTDICV0.5
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VICV067

Quant Time: Sep 25 04:18:11 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM092425.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Sep 25 04:13:39 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	6852	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	9708	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	3330	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.590	65	2109	0.458	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	92.000%
4) 1,2-Dichloroethane-d4	5.685	65	1300	0.476	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
7) 1,2-Dichloropropane-d6	6.687	67	1298	0.510	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	102.000%
8) Toluene-d8	7.887	98	3886	0.477	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1179	0.520	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	104.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.590	62	3907	0.432	ug/L	100
6) Trichloroethene	6.544	95	2389	0.427	ug/L	97
9) 1,2-Dibromoethane	8.923	107	1497	0.486	ug/L	98
12) 1,2,3-Trichloropropane	10.814	75	1564	0.533	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.990	75	210	0.512	ug/L	98

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

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