

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112525\
 Data File : VU063797.D
 Acq On : 25 Nov 2025 15:06
 Operator : MD/SY
 Sample : VSTDICV0.5
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VICV074

Quant Time: Nov 26 03:33:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM112525.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Nov 26 03:25:40 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.234	114	34385	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.403	117	47241	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.791	152	18372	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.583	65	11025	0.460	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	92.000%
4) 1,2-Dichloroethane-d4	5.685	65	7834	0.442	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	88.000%
7) 1,2-Dichloropropane-d6	6.663	67	7167	0.534	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	106.000%
8) Toluene-d8	7.872	98	22776	0.430	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	86.000%
10) 1,1,2,2-Tetrachloroeth...	10.728	84	5462	0.505	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	102.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.583	62	14929	0.547	ug/L	98
6) Trichloroethene	6.520	95	13755	0.541	ug/L	98
9) 1,2-Dibromoethane	8.908	107	8450	0.564	ug/L	95
12) 1,2,3-Trichloropropane	10.797	75	8413	0.579	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.973	75	1198	0.521	ug/L #	63

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

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