

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081325\
 Data File : VU063560.D
 Acq On : 13 Aug 2025 13:24
 Operator : MD/SY
 Sample : VSTDICV0.5
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VICV067

Quant Time: Aug 13 22:49:10 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM081325.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 13 22:46:04 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	14755	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	19725	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.825	152	6774	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.590	65	4293	0.479	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	96.000%		
4) 1,2-Dichloroethane-d4	5.709	65	2541	0.456	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	92.000%		
7) 1,2-Dichloropropane-d6	6.687	67	2577	0.507	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	102.000%		
8) Toluene-d8	7.887	98	8530	0.495	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	98.000%		
10) 1,1,2,2-Tetrachloroeth...	10.745	84	2030	0.516	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	104.000%		
Target Compounds						
						Qvalue
3) Vinyl chloride	1.590	62	7837	0.483	ug/L	94
6) Trichloroethene	6.544	95	5502	0.459	ug/L	99
9) 1,2-Dibromoethane	8.924	107	3297	0.496	ug/L	100
12) 1,2,3-Trichloropropane	10.814	75	3060	0.517	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.990	75	498	0.481	ug/L	95

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

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