

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV082025\
 Data File : VV038971.D
 Acq On : 20 Aug 2025 13:49
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5328

Quant Time: Aug 21 01:23:06 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM081925.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 20 03:16:00 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5589	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	5220	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2304	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.287	65	2656	0.519	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	104.000%
4) 1,2-Dichloroethane-d4	4.969	65	1420	0.473	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
7) 1,2-Dichloropropane-d6	5.995	67	1612	0.560	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	112.000%
8) Toluene-d8	7.253	98	3144	0.487	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1117	0.547	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	110.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.294	62	5053	0.513	ug/L	98
6) Trichloroethene	5.852	95	2507	0.541	ug/L	99
9) 1,2-Dibromoethane	8.290	107	1498	0.542	ug/L	97
12) 1,2,3-Trichloropropane	10.197	75	1253	0.532	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.356	75	282	0.518	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV082025\
Data File : VV038971.D
Acq On : 20 Aug 2025 13:49
Operator : SY/MD
Sample : VSTDCCC0.5EC
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5328

Quant Time: Aug 21 01:23:06 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM081925.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Aug 20 03:16:00 2025
Response via : Initial Calibration

