

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV032425\
 Data File : VV038739.D
 Acq On : 24 Mar 2025 15:19
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Mar 24 16:04:52 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM032425.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Mar 24 15:12:15 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5152	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	4946	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2250	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2507	0.52	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 104.00%			
4) 1,2-Dichloroethane-d4	4.969	65	1247	0.51	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 102.00%			
7) 1,2-Dichloropropane-d6	5.995	67	1509	0.49	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 98.00%			
8) Toluene-d8	7.253	98	2914	0.51	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 102.00%			
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1283	0.49	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 98.00%			
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	4567	0.53	ug/L	89
6) Trichloroethene	5.852	95	2346	0.53	ug/L	99
9) 1,2-Dibromoethane	8.305	107	1605	0.50	ug/L #	97
12) 1,2,3-Trichloropropane	10.197	75	1418	0.51	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.356	75	282	0.46	ug/L #	81

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

Client Sample ID :
 MSVOA_V
 Instrument :

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