

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020525\
 Data File : VV038630.D
 Acq On : 05 Feb 2025 16:41
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5315

Quant Time: Feb 06 07:33:33 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM012725.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jan 28 08:06:10 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5068	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5135	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2425	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2207	0.432	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	86.000%
4) 1,2-Dichloroethane-d4	4.969	65	1874	0.459	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	92.000%
7) 1,2-Dichloropropane-d6	5.995	67	2232	0.442	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	88.000%
8) Toluene-d8	7.253	98	4150	0.410	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	82.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2140	0.497	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	100.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	3085	0.468	ug/L #	1
6) Trichloroethene	5.852	95	1961	0.462	ug/L	99
9) 1,2-Dibromoethane	8.305	107	1433	0.476	ug/L	99
12) 1,2,3-Trichloropropane	10.197	75	1338	0.482	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.374	75	258	0.591	ug/L	99

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

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