

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120424\
 Data File : VV038410.D
 Acq On : 04 Dec 2024 15:12
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5306

Quant Time: Dec 05 03:12:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM120324.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Dec 03 21:43:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5916	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	6114	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	3070	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.273	65	3264	0.597	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	= 120.000%	
4) 1,2-Dichloroethane-d4	4.969	65	2863	0.682	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	= 136.000%#	
7) 1,2-Dichloropropane-d6	5.995	67	3145	0.549	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	= 110.000%	
8) Toluene-d8	7.253	98	6455	0.481	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	= 96.000%	
10) 1,1,2,2-Tetrachloroeth...	10.146	84	3174	0.714	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	= 142.000%#	
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	4129	0.589	ug/L	96
6) Trichloroethene	5.852	95	2543	0.490	ug/L	99
9) 1,2-Dibromoethane	8.305	107	2091	0.625	ug/L	99
12) 1,2,3-Trichloropropane	10.197	75	1972	0.616	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.356	75	370	0.675	ug/L #	80

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

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