

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110323\
 Data File : VV032832.D
 Acq On : 02 Nov 2023 09:05
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5306

Quant Time: Nov 03 03:24:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM101323.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Oct 16 02:50:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	5324	0.500	ug/L	-0.02
5) Chlorobenzene-d5	8.800	117	5090	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2675	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	4363	0.500	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	= 100.000%	
4) 1,2-Dichloroethane-d4	4.946	65	2918	0.528	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	= 106.000%	
7) 1,2-Dichloropropane-d6	5.995	67	3264	0.467	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	= 94.000%	
8) Toluene-d8	7.253	98	7924	0.477	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	= 96.000%	
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2365	0.492	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	= 98.000%	
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	3267	0.516	ug/L	99
6) Trichloroethene	5.828	95	2650	0.486	ug/L	92
9) 1,2-Dibromoethane	8.290	107	1722	0.487	ug/L #	98
12) 1,2,3-Trichloropropane	10.197	75	1535	0.498	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.356	75	287	0.536	ug/L	96

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

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