

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101623\
 Data File : VV032435.D
 Acq On : 16 Oct 2023 13:23
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5305

Quant Time: Oct 17 04:47:22 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	7427	0.500	ug/L	-0.02
5) Chlorobenzene-d5	8.800	117	7004	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	3783	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	6241	0.513	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	102.000%
4) 1,2-Dichloroethane-d4	4.946	65	3887	0.505	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
7) 1,2-Dichloropropane-d6	5.995	67	4939	0.513	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	102.000%
8) Toluene-d8	7.253	98	11324	0.496	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	3305	0.500	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	100.000%
Target Compounds						
						Qvalue
3) Vinyl chloride	1.280	62	4539	0.514	ug/L	99
6) Trichloroethene	5.852	95	3598	0.480	ug/L	99
9) 1,2-Dibromoethane	8.290	107	2354	0.484	ug/L	99
12) 1,2,3-Trichloropropane	10.197	75	2257	0.517	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.357	75	361	0.477	ug/L	98

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

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