

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101623\
 Data File : VV032432.D
 Acq On : 16 Oct 2023 09:24
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5304

Quant Time: Oct 17 04:46:25 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	7297	0.500	ug/L	-0.02
5) Chlorobenzene-d5	8.800	117	6876	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	3723	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	5962	0.499	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	100.000%
4) 1,2-Dichloroethane-d4	4.946	65	3674	0.485	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
7) 1,2-Dichloropropane-d6	5.996	67	4820	0.510	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	102.000%
8) Toluene-d8	7.254	98	11332	0.505	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	3023	0.466	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	94.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	4804	0.554	ug/L	99
6) Trichloroethene	5.852	95	4011	0.545	ug/L	99
9) 1,2-Dibromoethane	8.290	107	2551	0.534	ug/L	100
12) 1,2,3-Trichloropropane	10.197	75	2314	0.539	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.357	75	374	0.502	ug/L	99

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

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