

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091724\
 Data File : VV037320.D
 Acq On : 17 Sep 2024 16:44
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5294

Quant Time: Sep 18 06:00:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM091324.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Sep 14 03:38:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	12811	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	12431	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	6127	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.273	65	7242	0.528	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	106.000%
4) 1,2-Dichloroethane-d4	4.969	65	4434	0.568	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	114.000%
7) 1,2-Dichloropropane-d6	5.995	67	5496	0.533	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	106.000%
8) Toluene-d8	7.253	98	14405	0.476	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
10) 1,1,2,2-Tetrachloroeth...	10.145	84	4266	0.552	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	110.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	6734	0.541	ug/L	100
6) Trichloroethene	5.852	95	4754	0.489	ug/L	100
9) 1,2-Dibromoethane	8.305	107	3280	0.558	ug/L	98
12) 1,2,3-Trichloropropane	10.197	75	3066	0.609	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.356	75	493	0.555	ug/L	99

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

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