

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021623\
 Data File : VW030059.D
 Acq On : 16 Feb 2023 12:09
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5294

Quant Time: Feb 17 00:58:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM021523.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Feb 16 01:49:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	14205	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	13097	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	8097	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	5067	0.353	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	70.000%
4) 1,2-Dichloroethane-d4	4.946	65	4001	0.517	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	104.000%
7) 1,2-Dichloropropane-d6	5.995	67	4467	0.456	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	92.000%
8) Toluene-d8	7.253	98	15409	0.511	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	3480	0.483	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	96.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	4533	0.399	ug/L	99
6) Trichloroethene	5.828	95	4606	0.450	ug/L	87
9) 1,2-Dibromoethane	8.290	107	3080	0.496	ug/L #	99
12) 1,2,3-Trichloropropane	10.214	75	2576	0.460	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.357	75	598	0.436	ug/L	92

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

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