

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050423\
 Data File : VV030989.D
 Acq On : 04 May 2023 15:47
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5297

Quant Time: May 05 05:15:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM050223.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed May 03 06:25:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	4411	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	4078	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2331	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	1832	0.489	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	98.000%
4) 1,2-Dichloroethane-d4	4.945	65	1641	0.514	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
7) 1,2-Dichloropropane-d6	5.995	67	1475	0.546	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	110.000%
8) Toluene-d8	7.253	98	5359	0.542	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	108.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1173	0.554	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	110.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	1746	0.512	ug/L	100
6) Trichloroethene	5.852	95	1626	0.507	ug/L	99
9) 1,2-Dibromoethane	8.290	107	1005	0.547	ug/L	97
12) 1,2,3-Trichloropropane	10.214	75	820	0.572	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.356	75	186	0.559	ug/L	97

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

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