

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072123\
 Data File : VV031732.D
 Acq On : 21 Jul 2023 13:53
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5302

Quant Time: Jul 22 02:22:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM071923.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jul 20 05:08:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	4596	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	4440	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2280	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	1990	0.544	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	108.000%
4) 1,2-Dichloroethane-d4	4.946	65	1539	0.513	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
7) 1,2-Dichloropropane-d6	5.995	67	1775	0.493	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	98.000%
8) Toluene-d8	7.253	98	2682	0.453	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	90.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1377	0.490	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	98.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	3161	0.547	ug/L	99
6) Trichloroethene	5.852	95	1614	0.459	ug/L	98
9) 1,2-Dibromoethane	8.290	107	1184	0.463	ug/L	98
12) 1,2,3-Trichloropropane	10.214	75	1034	0.456	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.357	75	187	0.432	ug/L	99

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

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