

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112822\
 Data File : VV029370.D
 Acq On : 28 Nov 2022 10:04
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5290

Quant Time: Nov 28 22:12:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM111022.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 11 02:00:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.615	114	22170	0.500	ug/L	-0.02
5) Chlorobenzene-d5	8.848	117	19666	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	11760	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	7935	0.376	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	76.000%
4) 1,2-Dichloroethane-d4	5.019	65	5916	0.459	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	92.000%
7) 1,2-Dichloropropane-d6	6.045	67	6903	0.429	ug/L	-0.02
Spiked Amount	0.500	Range	60 - 140	Recovery	=	86.000%
8) Toluene-d8	7.301	98	25593	0.565	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	112.000%
10) 1,1,2,2-Tetrachloroeth...	10.199	84	4647	0.447	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	90.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.303	62	7092	0.361	ug/L	93
6) Trichloroethene	5.901	95	7088	0.482	ug/L	97
9) 1,2-Dibromoethane	8.338	107	4141	0.486	ug/L	98
12) 1,2,3-Trichloropropane	10.250	75	3466	0.376	ug/L	94
13) 1,2-Dibromo-3-chloropr...	12.409	75	717	0.457	ug/L #	53

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

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