

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091322\
 Data File : VV027811.D
 Acq On : 13 Sep 2022 10:24
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5287

Quant Time: Sep 14 02:29:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM090822.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Sep 10 02:33:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.615	114	4395	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.848	117	4078	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	2712	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.296	65	1388	0.509	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	102.000%
4) 1,2-Dichloroethane-d4	5.019	65	1058	0.516	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	104.000%
7) 1,2-Dichloropropane-d6	6.068	67	681	0.501	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	100.000%
8) Toluene-d8	7.301	98	3759	0.500	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
10) 1,1,2,2-Tetrachloroeth...	10.216	84	580	0.498	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	100.000%
Target Compounds						
						Qvalue
3) Vinyl chloride	1.296	62	1285	0.502	ug/L	97
6) Trichloroethene	5.901	95	1307	0.514	ug/L	94
9) 1,2-Dibromoethane	8.353	107	743	0.501	ug/L	100
12) 1,2,3-Trichloropropane	10.267	75	435	0.489	ug/L	97
13) 1,2-Dibromo-3-chloropr...	12.409	75	116	0.647	ug/L	95

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

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