

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121321\
 Data File : VV023955.D
 Acq On : 13 Dec 2021 17:47
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5290

Quant Time: Dec 14 01:08:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM112221.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Nov 23 02:04:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	7218	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	6983	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	3966	0.500	ug/L	-0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	4673	0.637	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	128.000%
4) 1,2-Dichloroethane-d4	5.042	65	2716	0.545	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	110.000%
7) 1,2-Dichloropropane-d6	6.068	67	2863	0.472	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	94.000%
8) Toluene-d8	7.317	98	9351	0.596	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	120.000%
10) 1,1,2,2-Tetrachloroeth...	10.216	84	1893	0.514	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	102.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.310	62	4084	0.505	ug/L	99
6) Trichloroethene	5.925	95	2908	0.494	ug/L	94
9) 1,2-Dibromoethane	8.353	107	1785	0.503	ug/L #	97
12) 1,2,3-Trichloropropane	10.267	75	1472	0.437	ug/L	95
13) 1,2-Dibromo-3-chloropr...	12.427	75	292	0.485	ug/L	83

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

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