

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100523\
 Data File : VU055678.D
 Acq On : 05 Oct 2023 17:31
 Operator : MD/SY
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5108

Quant Time: Oct 06 07:11:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM100523.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 06 06:49:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	10641	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	15479	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	5158	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	3809	0.592	ug/L	0.00
Spiked Amount	0.500	Range 40 - 130	Recovery	=	118.000%	
4) 1,2-Dichloroethane-d4	5.685	65	4667	0.584	ug/L	0.00
Spiked Amount	0.500	Range 70 - 130	Recovery	=	116.000%	
7) 1,2-Dichloropropane-d6	6.687	67	4928	0.541	ug/L	0.00
Spiked Amount	0.500	Range 60 - 140	Recovery	=	108.000%	
8) Toluene-d8	7.887	98	9992	0.486	ug/L	0.00
Spiked Amount	0.500	Range 70 - 130	Recovery	=	98.000%	
10) 1,1,2,2-Tetrachloroeth...	10.745	84	4488	0.619	ug/L	0.00
Spiked Amount	0.500	Range 65 - 120	Recovery	=	124.000%#	
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	8435	0.558	ug/L	99
6) Trichloroethene	6.544	95	5367	0.497	ug/L	97
9) 1,2-Dibromoethane	8.924	107	3893	0.586	ug/L	99
12) 1,2,3-Trichloropropane	10.814	75	3835	0.651	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.990	75	690	0.672	ug/L	98

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

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