

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100923\
 Data File : VU055708.D
 Acq On : 09 Oct 2023 18:06
 Operator : MD/SY
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5109

Quant Time: Oct 10 01:32:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM100923.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Oct 10 01:10:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	11349	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	17045	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	5911	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	8758	0.491	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	98.000%
4) 1,2-Dichloroethane-d4	5.685	65	7171	0.497	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
7) 1,2-Dichloropropane-d6	6.687	67	7725	0.484	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	96.000%
8) Toluene-d8	7.887	98	16822	0.453	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	90.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	6134	0.515	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	102.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	6946	0.442	ug/L	100
6) Trichloroethene	6.544	95	5841	0.439	ug/L	99
9) 1,2-Dibromoethane	8.924	107	4427	0.519	ug/L	100
12) 1,2,3-Trichloropropane	10.814	75	4381	0.520	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.990	75	824	0.504	ug/L	97

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

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