

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120222\
 Data File : VU052169.D
 Acq On : 02 Dec 2022 10:07
 Operator : JC/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5090

Quant Time: Dec 02 21:36:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM120122.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Dec 02 00:27:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.206	114	16427	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.349	117	14759	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.745	152	6507	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.598	65	10916	0.564	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	112.000%
4) 1,2-Dichloroethane-d4	5.661	65	8017	0.437	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	88.000%
7) 1,2-Dichloropropane-d6	6.639	67	9509	0.536	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	108.000%
8) Toluene-d8	7.833	98	12589	0.471	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
10) 1,1,2,2-Tetrachloroeth...	10.682	84	9563	0.504	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	100.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.598	62	10374	0.495	ug/L	98
6) Trichloroethene	6.489	95	8009	0.485	ug/L	99
9) 1,2-Dibromoethane	8.869	107	5766	0.465	ug/L #	94
12) 1,2,3-Trichloropropane	10.751	75	5007	0.460	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.910	75	959	0.441	ug/L	98

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

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