

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120522\
 Data File : VU052181.D
 Acq On : 05 Dec 2022 14:28
 Operator : JC/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5093

Quant Time: Dec 05 22:34:04 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	6.207	114	16790	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.349	117	14773	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.745	152	6495	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.599	65	10515	0.531	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	106.000%
4) 1,2-Dichloroethane-d4	5.661	65	8889	0.474	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
7) 1,2-Dichloropropane-d6	6.639	67	9842	0.554	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	110.000%
8) Toluene-d8	7.833	98	14001	0.523	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	104.000%
10) 1,1,2,2-Tetrachloroeth...	10.682	84	9585	0.505	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	100.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.599	62	10132	0.473	ug/L	100
6) Trichloroethene	6.489	95	7922	0.479	ug/L	97
9) 1,2-Dibromoethane	8.870	107	5823	0.469	ug/L #	95
12) 1,2,3-Trichloropropane	10.751	75	4930	0.454	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.910	75	904	0.416	ug/L	98

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

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