

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091124\
 Data File : VU060676.D
 Acq On : 11 Sep 2024 11:10
 Operator : MD/SY
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5097

Quant Time: Sep 12 02:20:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM081624.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 17 05:03:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	4740	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	7127	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	2080	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	3214	0.417	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	84.000%
4) 1,2-Dichloroethane-d4	5.685	65	2172	0.532	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	106.000%
7) 1,2-Dichloropropane-d6	6.687	67	2120	0.479	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	96.000%
8) Toluene-d8	7.887	98	5206	0.569	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	114.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1759	0.453	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	90.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	3437	0.425	ug/L	100
6) Trichloroethene	6.544	95	2044	0.454	ug/L	95
9) 1,2-Dibromoethane	8.924	107	1361	0.482	ug/L	99
12) 1,2,3-Trichloropropane	10.814	75	1279	0.530	ug/L #	93
13) 1,2-Dibromo-3-chloropr...	12.990	75	279	0.595	ug/L	98

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

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