

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052521\
 Data File : VU043974.D
 Acq On : 25 May 2021 21:08
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5311

Quant Time: May 26 04:30:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM052521.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed May 26 04:28:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.225	114	15507	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	14301	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.759	152	6502	0.50	ug/L	0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.606	65	4369	0.59	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	118.00%
4) 1,2-Dichloroethane-d4	5.680	65	6723	0.45	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	90.00%
7) 1,2-Dichloropropane-d6	6.658	67	7910	0.56	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	112.00%
8) Toluene-d8	7.845	98	15093	0.49	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.00%
10) 1,1,2,2-Tetrachloroeth...	10.679	84	7400	0.55	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	110.00%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.606	62	7322	0.53	ug/L	99
6) Trichloroethene	6.508	95	7156	0.52	ug/L	99
9) 1,2-Dibromoethane	8.866	107	5145	0.52	ug/L	99
12) 1,2,3-Trichloropropane	10.748	75	4852	0.53	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.924	75	919	0.50	ug/L	99

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

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