

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081721\
 Data File : VU044437.D
 Acq On : 17 Aug 2021 13:29
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5084

Quant Time: Aug 18 01:40:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM081621.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Aug 17 02:56:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.225	114	6130	0.500	ug/L	0.02
5) Chlorobenzene-d5	9.361	117	6063	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.759	152	3339	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.598	65	4007	0.500	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	100.000%
4) 1,2-Dichloroethane-d4	5.679	65	4319	0.469	ug/L	0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
7) 1,2-Dichloropropane-d6	6.639	67	3639	0.488	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	98.000%
8) Toluene-d8	7.845	98	8224	0.482	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
10) 1,1,2,2-Tetrachloroeth...	10.696	84	3084	0.488	ug/L	0.02
Spiked Amount	0.500	Range	65 - 120	Recovery	=	98.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.605	62	2904	0.472	ug/L	92
6) Trichloroethene	6.507	95	2882	0.473	ug/L	97
9) 1,2-Dibromoethane	8.866	107	2030	0.457	ug/L	99
12) 1,2,3-Trichloropropane	10.748	75	2106	0.423	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.924	75	415	0.446	ug/L	97

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

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