

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081721\
 Data File : VU044440.D
 Acq On : 17 Aug 2021 15:29
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5085

Quant Time: Aug 18 01:41:48 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	5619	0.500	ug/L	0.02
5) Chlorobenzene-d5	9.364	117	5356	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.745	152	2720	0.500	ug/L	-0.01
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.598	65	3750	0.510	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	102.000%
4) 1,2-Dichloroethane-d4	5.679	65	4006	0.475	ug/L	0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
7) 1,2-Dichloropropane-d6	6.639	67	3428	0.521	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	104.000%
8) Toluene-d8	7.849	98	7446	0.494	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
10) 1,1,2,2-Tetrachloroeth...	10.682	84	2884	0.516	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	104.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.605	62	3061	0.543	ug/L	90
6) Trichloroethene	6.507	95	2957	0.549	ug/L	97
9) 1,2-Dibromoethane	8.869	107	2105	0.537	ug/L	99
12) 1,2,3-Trichloropropane	10.751	75	2148	0.529	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.927	75	392	0.518	ug/L	93

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

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