

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092019\
 Data File : VV012916.D
 Acq On : 20 Sep 2019 10:06
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5241

Quant Time: Sep 20 23:37:25 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR070819SIM.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jul 15 07:23:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	12609	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.89	117	11313	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.30	152	4773	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.32	65	2428	0.18	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	36.00%#
4) 1,2-Dichloroethane-d4	5.07	65	3430	0.33	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	66.00%#
7) 1,2-Dichloropropane-d6	6.12	67	4629	0.42	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	84.00%
8) Toluene-d8	7.35	98	9420	0.33	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	66.00%#
10) 1,1,2,2-Tetrachloroethane-	10.25	84	3543	0.52	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	104.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.32	62	3112	0.238	ug/L 97
6) Trichloroethene	5.95	95	3576	0.343	ug/L 97
9) 1,2-Dibromoethane	8.40	107	2487	0.441	ug/L 99
12) 1,2,3-Trichloropropane	10.30	75	2845	0.547	ug/L 97
13) 1,2-Dibromo-3-chloropropan	12.46	75	499	0.523	ug/L 95

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

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