

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042619\
 Data File : VV010505.D
 Acq On : 26 Apr 2019 10:39
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.508

Quant Time: Apr 27 04:46:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042619SIM.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Apr 26 11:29:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	6704	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.89	117	6351	0.50	ug/L	0.00
10) 1,4-Dichlorobenzene-d4	11.29	152	3046	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.32	65	2659	0.54	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	108.00%
4) 1,2-Dichloroethane-d4	5.07	65	2370	0.52	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	104.00%
7) Toluene-d8	7.35	98	6816	0.51	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.00%
9) 1,1,2,2-Tetrachloroethane-	10.25	84	1906	0.52	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	104.00%
11) 1-2-dichlorobenzene-d4	11.67	152	2876	0.47	ug/L	0.00
Spiked Amount	0.500	Range	80 - 120	Recovery	=	94.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.32	62	2529	0.505 ug/L	93
6) Trichloroethene	5.94	95	2732	0.510 ug/L	87
8) 1,2-Dibromoethane	8.40	107	1593	0.518 ug/L	100
12) 1,2,3-Trichloropropane	10.32	75	1395	0.536 ug/L	98
13) 1,2-Dibromo-3-chloropropan	12.46	75	283	0.399 ug/L	99

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

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