

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101118\
 Data File : VV008263.D
 Acq On : 11 Oct 2018 15:16
 Operator : SY/MD
 Sample : VSTD0.05
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.05

Quant Time: Oct 11 15:35:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVS101118SIM.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Oct 11 16:30:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	27716	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.89	117	25386	0.50	ug/L	0.00
10) 1,4-Dichlorobenzene-d4	11.31	152	10074	0.50	ug/L	0.02

System Monitoring Compounds						
2) Vinyl Chloride-d3	1.32	65	1881	0.06	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	1.20%#
4) 1,2-Dichloroethane-d4	5.09	65	1094	0.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	1.00%#
7) Toluene-d8	7.36	98	2851	0.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	1.00%#
9) 1,1,2,2-Tetrachloroethane-	10.26	84	761	0.05	ug/L	0.02
Spiked Amount	5.000	Range	65 - 120	Recovery	=	1.00%#
11) 1-2-dichlorobenzene-d4	11.69	152	1361	0.06	ug/L	0.02

Target Compounds						Qvalue
3) Vinyl chloride	1.32	62	1533	0.05	ug/L	85
6) Trichloroethene	5.96	95	1571	0.06	ug/L	86
8) 1,2-Dibromoethane	8.40	107	701	0.05	ug/L #	93
12) 1,2,3-Trichloropropane	10.32	75	625	0.05	ug/L #	100
13) 1,2-Dibromo-3-chloropropan	12.48	75	104	0.05	ug/L	94

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

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