

Data File : VV011849.D
Acq On : 10 Jul 2019 10:10
Operator : SY/MD
Sample : VSTDCCC0.5
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.520

Quant Time: Jul 11 05:02:41 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR070819SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Jul 10 01:45:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	9209	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.89	117	8298	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.30	152	3716	0.50	ug/L	0.00

System Monitoring Compounds						
2) Vinyl Chloride-d3	1.32	65	4760	0.47	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	94.00%
4) 1,2-Dichloroethane-d4	5.07	65	3807	0.51	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.00%
7) 1,2-Dichloropropane-d6	6.12	67	4089	0.51	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	102.00%
8) Toluene-d8	7.35	98	10181	0.49	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.00%
10) 1,1,2,2-Tetrachloroethane-	10.25	84	2278	0.45	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	90.00%

Target Compounds					Qvalue
3) Vinyl chloride	1.32	62	4355	0.455 ug/L	99
6) Trichloroethene	5.95	95	3553	0.465 ug/L	99
9) 1,2-Dibromoethane	8.40	107	1965	0.475 ug/L	100
12) 1,2,3-Trichloropropane	10.30	75	1991	0.492 ug/L	100
13) 1,2-Dibromo-3-chloropropan	12.46	75	308	0.415 ug/L	98

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

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