

Data File : VV011841.D
Acq On : 08 Jul 2019 19:06
Operator : SY/MD
Sample : VSTDCCC0.5EC
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5171

Quant Time: Jul 09 02:07:16 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR070819SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jul 09 02:02:54 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	9238	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.89	117	7484	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.30	152	3339	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.32	65	4113	0.41	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	82.00%
4) 1,2-Dichloroethane-d4	5.09	65	3060	0.40	ug/L	0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	80.00%
7) 1,2-Dichloropropane-d6	6.12	67	3569	0.49	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	98.00%
8) Toluene-d8	7.35	98	8833	0.47	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.00%
10) 1,1,2,2-Tetrachloroethane-	10.25	84	2198	0.48	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	96.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.32	62	4178	0.436 ug/L	100
6) Trichloroethene	5.95	95	3326	0.483 ug/L	99
9) 1,2-Dibromoethane	8.40	107	1851	0.496 ug/L	99
12) 1,2,3-Trichloropropane	10.30	75	1910	0.525 ug/L	98
13) 1,2-Dibromo-3-chloropropan	12.46	75	307	0.460 ug/L	99

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

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