Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV110518\
Data File : VV008523.D
Acq On : 05 Nov 2018 17:25
Operator : SY/MD
Sample : MDL02
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : MDL02

Quant Time: Nov 06 10:57:21 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR110518SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Nov 06 10:52:01 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	7336	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.89	117	6328	0.50	ug/L	0.00
10) 1,4-Dichlorobenzene-d4	11.30	152	2623	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.32	65	2977	0.51	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 102.00%			
4) 1,2-Dichloroethane-d4	5.09	65	2612	0.49	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 98.00%			
7) Toluene-d8	7.35	98	7895	0.49	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 98.00%			
9) 1,1,2,2-Tetrachloroethane-	10.25	84	2069	0.47	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 94.00%			
11) 1-2-dichlorobenzene-d4	11.67	152	2630	0.47	ug/L	0.00
Spiked Amount 0.500			Recovery = 94.00%			
Target Compounds						Qvalue
3) Vinyl chloride	1.32	62	253	0.04	ug/L #	27
6) Trichloroethene	5.96	95	268	0.04	ug/L	93
8) 1,2-Dibromoethane	8.40	107	92	0.03	ug/L #	84
12) 1,2,3-Trichloropropane	10.32	75	88	0.03	ug/L	95
13) 1,2-Dibromo-3-chloropropan	12.46	75	30	0.04	ug/L #	80

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

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