Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX053118\
Data File : VX002176.D
Acq On : 31 May 2018 14:31
Operator : JC/MD
Sample : J3223-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 2AVE-13

Quant Time: May 31 16:18:45 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\624X052518W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri May 25 02:17:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.03	128	51219	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.87	114	293494	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.12	117	256127	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.07	65	125542	31.15	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 103.83%			
60) 4-Bromofluorobenzene	11.14	95	117720	26.85	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 89.50%			
63) Toluene-d8	8.72	98	349091	30.58	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 101.93%			
Target Compounds						Qvalue
15) Acetone	2.45	58	5579	12.315	ug/l	87
22) cis-1,2-Dichloroethene	4.60	96	28059	8.735	ug/l	84
25) Chloroform	5.22	83	8395	1.494	ug/l	96
37) Trichloroethene	7.21	130	9668	2.749	ug/l	84
61) Tetrachloroethene	9.34	164	41664	10.665	ug/l	97

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

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