Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX051418\
Data File : VX001710.D
Acq On : 14 May 2018 13:48
Operator : JC/MD
Sample : J2904-01 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EFF-WW

Quant Time: May 16 03:31:33 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\624X051118W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri May 11 07:16:13 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.03	128	54016	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.87	114	310813	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.12	117	278106	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.07	65	126583	32.12	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 107.07%			
60) 4-Bromofluorobenzene	11.14	95	129934	29.52	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 98.40%			
63) Toluene-d8	8.72	98	363152	29.28	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 97.60%			
Target Compounds						Qvalue
15) Acetone	2.45	58	1929658	4229.98	ug/l	88
20) Diisopropyl ether	3.88	45	283730	31.84	ug/l	92
25) Chloroform	5.22	83	16122	3.05	ug/l	90
30) 2-Butanone	4.71	43	9057	3.52	ug/l #	59
41) Bromodichloromethane	7.91	83	1738	0.41	ug/l	100
44) Isopropyl Acetate	6.48	43	59556	7.92	ug/l	98
59) 2-Hexanone	9.51	43	5312	1.42	ug/l	97

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

Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX051418\
Data File : VX001710.D
Acq On : 14 May 2018 13:48
Operator : JC/MD
Sample : J2904-01 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EFF-WW

Quant Time: May 16 03:31:33 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\624X051118W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri May 11 07:16:13 2018
Response via : Initial Calibration