Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN100518\
Data File : VN051691.D
Acq On : 5 Oct 2018 16:59
Operator : MD\SY
Sample : J5231-01 5X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : EFF-WW

Quant Time: Oct 05 23:15:06 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N100518W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Oct 05 11:11:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	97471	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	546954	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	451138	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	198042	29.27	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 97.57%			
60) 4-Bromofluorobenzene	12.40	95	180786	26.26	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 87.53%			
63) Toluene-d8	10.09	98	632036	31.55	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 105.17%			
Target Compounds						Qvalue
15) Acetone	3.82	58	2130895	6082.268	ug/l	81
20) Diisopropyl ether	5.96	45	25615	1.719	ug/l #	77
25) Chloroform	7.38	83	33056	3.143	ug/l	90
58) 4-Methyl-2-Pentanone	9.99	43	16499	4.454	ug/l #	94
59) 2-Hexanone	10.75	43	65315	26.052	ug/l #	94

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN100518\
Data File : VN051691.D
Acq On : 5 Oct 2018 16:59
Operator : MD\SY
Sample : J5231-01 5X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : EFF-WW

Quant Time: Oct 05 23:15:06 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N100518W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Oct 05 11:11:26 2018
Response via : Initial Calibration