Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121719\
Data File : VX014081.D
Acq On : 18 Dec 2019 04:33
Operator : JC/SP
Sample : K6312-07 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EFF-WW

Quant Time: Dec 18 08:31:32 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X121219W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Dec 13 01:35:34 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.01	128	84622	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.85	114	465399	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	421850	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.05	65	183826	30.33	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 101.10%			
60) 4-Bromofluorobenzene	11.14	95	193541	28.41	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 94.70%			
63) Toluene-d8	8.71	98	562627	29.84	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 99.47%			
Target Compounds						Qvalue
15) Acetone	2.43	58	462764	549.306	ug/l	89
20) Diisopropyl ether	3.84	45	22765	1.303	ug/l #	75
25) Chloroform	5.20	83	16462	1.821	ug/l	95
80) 1,2,4-Trimethylbenzene	11.81	105	5514	0.271	ug/l	41

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

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