Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061419\
Data File : VN056316.D
Acq On : 14 Jun 2019 16:51
Operator : JC/SP
Sample : K3410-02 5X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : EFF-WASTE-WATER

Quant Time: Jun 14 23:49:33 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N060619W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Jun 06 04:02:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.19	128	58730	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	319729	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	250857	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	123155	33.77	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 112.57%			
60) 4-Bromofluorobenzene	12.40	95	86871	23.36	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 77.87%			
63) Toluene-d8	10.09	98	372071	32.70	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 109.00%			
Target Compounds						Qvalue
15) Acetone	3.82	58	295965	550.200	ug/l	93
25) Chloroform	7.37	83	10372	1.816	ug/l	100
30) 2-Butanone	6.86	43	7512	3.299	ug/l #	81

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

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