Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN071819\
Data File : VN056805.D
Acq On : 18 Jul 2019 11:19
Operator : JC/SP
Sample : K3879-01 5X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : EFF-WW

Quant Time: Jul 19 05:47:07 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N071319W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Jul 12 23:58:13 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	47541	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	266383	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	228464	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	101938	31.65	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 105.50%			
60) 4-Bromofluorobenzene	12.40	95	94179	26.94	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 89.80%			
63) Toluene-d8	10.09	98	320333	30.69	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 102.30%			
Target Compounds						Qvalue
15) Acetone	3.82	58	1259230	2206.338	ug/l	97
25) Chloroform	7.37	83	8768	1.612	ug/l	99
30) 2-Butanone	6.85	43	12330	5.029	ug/l #	94
91) Naphthalene	15.13	128	5543	0.625	ug/l #	94

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

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