Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN053019\
Data File : VN055901.D
Acq On : 30 May 2019 15:47
Operator : JC/SP
Sample : K3103-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 55-ST-15

Quant Time: May 31 05:13:04 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N052219W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu May 23 05:54:54 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.19	128	50423	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.58	114	268869	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	216725	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.02	65	100796	30.58	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 101.93%			
60) 4-Bromofluorobenzene	12.40	95	79374	23.54	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 78.47%			
63) Toluene-d8	10.09	98	312953	31.60	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 105.33%			
Target Compounds						Qvalue
15) Acetone	3.82	58	3955	8.581	ug/l	88
22) cis-1,2-Dichloroethene	6.82	96	10278	3.078	ug/l	87
80) 1,2,4-Trimethylbenzene	13.04	105	6530	0.635	ug/l	92
91) Naphthalene	15.13	128	4446	0.576	ug/l #	89

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

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