Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN060619\
Data File : VN056023.D
Acq On : 5 Jun 2019 23:03
Operator : JC/SP
Sample : K3180-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 002-35TH-AVE(JUNE)

Quant Time: Jun 06 04:35:43 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	55696	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	304109	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	253891	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	106960	30.93	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 103.10%			
60) 4-Bromofluorobenzene	12.40	95	93280	24.79	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 82.63%			
63) Toluene-d8	10.09	98	353872	30.73	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 102.43%			
Target Compounds						Qvalue
12) Methyl Acetate	4.33	43	3537	1.012	ug/l #	79
15) Acetone	3.82	58	291683	571.778	ug/l	96
30) 2-Butanone	6.85	43	7500	3.463	ug/l #	81
58) 4-Methyl-2-Pentanone	9.99	43	7385	1.921	ug/l	92
62) Toluene	10.16	91	57999	4.232	ug/l	99

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

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