Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN100118\
Data File : VN051636.D
Acq On : 1 Oct 2018 14:28
Operator : MD\SY
Sample : J5166-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 002M-35TH-AVE(AUG)

Quant Time: Oct 02 01:40:46 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N092818W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Sep 29 01:07:29 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	95039	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	477022	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	430900	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	206031	31.13	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 103.77%			
60) 4-Bromofluorobenzene	12.40	95	159721	24.11	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 80.37%			
63) Toluene-d8	10.09	98	558110	27.45	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 91.50%			
Target Compounds						Qvalue
15) Acetone	3.82	58	949874	1786.140	ug/l	98
30) 2-Butanone	6.84	43	39680	17.924	ug/l #	76
58) 4-Methyl-2-Pentanone	9.99	43	16162	3.304	ug/l #	93
62) Toluene	10.16	91	8844820	334.758	ug/l	100
66) Ethyl Benzene	11.51	91	11284	0.417	ug/l	92
82) p-Isopropyltoluene	13.29	119	181692	8.011	ug/l	97

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

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