Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX090420\
Data File : VX018260.D
Acq On : 04 Sep 2020 15:13
Operator : JC/SP
Sample : L3883-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 002-35TH-AVE-(SEP)

Quant Time: Sep 07 08:40:20 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X090420W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Sep 04 12:13:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	4.99	128	75802	30.00	ug/l	0.01
28) 1,4-Difluorobenzene	6.83	114	374551	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	356246	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.04	65	184400	30.83	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 102.77%			
60) 4-Bromofluorobenzene	11.12	95	174285	28.23	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 94.10%			
63) Toluene-d8	8.70	98	457509	29.14	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 97.13%			
Target Compounds						Qvalue
15) Acetone	2.42	58	2252497	3642.601	ug/l	89
30) 2-Butanone	4.64	43	50896	16.258	ug/l	95
58) 4-Methyl-2-Pentanone	8.62	43	43475	7.095	ug/l	96
62) Toluene	8.76	91	68552	3.824	ug/l	99

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

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