Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041720\
Data File : VX015741.D
Acq On : 17 Apr 2020 16:24
Operator : JC/SP
Sample : L2326-01 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EFF-WW

Quant Time: Apr 20 08:50:37 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X032520W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Mar 26 02:31:53 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	4.99	128	165150	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.84	114	952426	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	885547	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.03	65	385923	29.90	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 99.67%			
60) 4-Bromofluorobenzene	11.12	95	446110	29.44	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 98.13%			
63) Toluene-d8	8.70	98	1116752	29.68	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 98.93%			
Target Compounds						Qvalue
15) Acetone	2.42	58	15053456	10508.865	ug/l #	1
18) Methylene Chloride	2.84	84	4984	0.494	ug/l #	80
20) Diisopropyl ether	3.83	45	25517321	700.764	ug/l #	79
30) 2-Butanone	4.65	43	58258	6.792	ug/l #	96
44) Isopropyl Acetate	6.42	43	251284	8.368	ug/l	97
58) 4-Methyl-2-Pentanone	8.62	43	560077	33.046	ug/l	94

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

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