Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX022820\
Data File : VX015057.D
Acq On : 28 Feb 2020 12:34
Operator : JC/SP
Sample : L1691-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : OF-2

Quant Time: Mar 02 11:08:14 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X022120W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Feb 22 00:37:56 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.01	128	68229	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.85	114	358095	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	329223	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.05	65	142225	29.98	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 99.93%			
60) 4-Bromofluorobenzene	11.13	95	149174	29.09	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 96.97%			
63) Toluene-d8	8.71	98	428662	29.86	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 99.53%			
Target Compounds						Qvalue
15) Acetone	2.43	58	13724	19.026	ug/l	95
30) 2-Butanone	4.67	43	13928	4.764	ug/l #	92
58) 4-Methyl-2-Pentanone	8.64	43	55637	10.312	ug/l	98
64) Chlorobenzene	10.14	112	9142	0.849	ug/l	96

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

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