Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX043020\
Data File : VX015999.D
Acq On : 30 Apr 2020 16:45
Operator : JC/SP
Sample : L2430-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 37-ST-2020

Quant Time: May 01 08:50:36 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X043020W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Apr 30 12:42:44 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	4.98	128	45495	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.84	114	251796	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	224583	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.04	65	107938	30.87	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 102.90%			
60) 4-Bromofluorobenzene	11.12	95	107963	28.67	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 95.57%			
63) Toluene-d8	8.70	98	296303	30.76	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 102.53%			
Target Compounds						Qvalue
7) Trichlorofluoromethane	1.92	101	10258	2.053	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.37	101	1037	0.402	ug/l	96
15) Acetone	2.42	58	5902	13.283	ug/l	87
75) 2-Chlorotoluene	11.41	91	4531	0.490	ug/l	96

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

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