Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101520\
Data File : VX018949.D
Acq On : 15 Oct 2020 21:46
Operator : JC/SP
Sample : L4386-01 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 14B-1

Quant Time: Oct 16 05:11:53 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X101520W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Oct 15 15:32:58 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	4.98	128	42576	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.83	114	237683	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	206184	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.03	65	89396	32.92	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 109.73%			
60) 4-Bromofluorobenzene	11.12	95	94606	29.47	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 98.23%			
63) Toluene-d8	8.70	98	283991	31.53	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 105.10%			
Target Compounds						Qvalue
15) Acetone	2.42	58	1201	3.068	ug/l	92
18) Methylene Chloride	2.83	84	1974	0.769	ug/l	93
25) Chloroform	5.18	83	310805	69.798	ug/l	96
41) Bromodichloromethane	7.88	83	31120	8.333	ug/l	98
53) Dibromochloromethane	9.57	129	1954	0.624	ug/l	98

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

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