Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101520\
Data File : VX018947.D
Acq On : 15 Oct 2020 21:00
Operator : JC/SP
Sample : L4371-03 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 14B-3

Quant Time: Oct 16 05:07:02 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	45374	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.83	114	255144	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	220936	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.03	65	93211	32.20	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 107.33%			
60) 4-Bromofluorobenzene	11.12	95	99920	29.05	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 96.83%			
63) Toluene-d8	8.70	98	303212	31.42	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 104.73%			
Target Compounds						Qvalue
15) Acetone	2.42	58	800	1.918	ug/l	80
18) Methylene Chloride	2.84	84	2071	0.757	ug/l #	87
25) Chloroform	5.18	83	371175	78.215	ug/l	95
41) Bromodichloromethane	7.87	83	38442	9.589	ug/l	99
53) Dibromochloromethane	9.57	129	3326	0.989	ug/l	97

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

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