Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101520\
Data File : VX018950.D
Acq On : 15 Oct 2020 22:09
Operator : JC/SP
Sample : L4386-02 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 14B-2

Manual Integrations APPROVED
apatel
10/16/2020 2:11:44 PM

Quant Time: Oct 16 05:13:58 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	42734	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.83	114	239771	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	206380	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.03	65	87392	32.06	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 106.87%			
60) 4-Bromofluorobenzene	11.12	95	94753	29.49	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 98.30%			
63) Toluene-d8	8.70	98	277791	30.81	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 102.70%			
Target Compounds						Qvalue
15) Acetone	2.42	58	1189m	3.027	ug/l	
18) Methylene Chloride	2.84	84	2070	0.803	ug/l	95
25) Chloroform	5.18	83	342805	76.700	ug/l	97
41) Bromodichloromethane	7.88	83	33258	8.827	ug/l	98
53) Dibromochloromethane	9.57	129	1986	0.629	ug/l	91

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

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