Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL101220\
Data File : VL035763.D
Acq On : 12 Oct 2020 15:58
Operator : SY/AP
Sample : L4347-02DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : 2DL

Quant Time: Oct 13 23:05:06 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL092320AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Sep 23 07:38:05 2020
QLast Update : Wed Sep 23 07:38:05 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1185619	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.17	114	4599516	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.09	117	4544286	10.00	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	3347457	9.83	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.30%			
Target Compounds						Qvalue
9) Propene	3.01	41	12338	0.266	ppbv #	71
13) Ethanol	3.59	45	185466	16.239	ppbv	100
15) Acetone	3.84	43	403864	3.166	ppbv	99
19) Isopropyl Alcohol	3.97	45	75760	1.092	ppbv #	92
26) Hexane	5.68	57	40189	0.319	ppbv	87
34) 2-Butanone	5.25	43	16392	0.108	ppbv	94
53) Toluene	9.81	91	317839	0.899	ppbv	95

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

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