Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL101220\
Data File : VL035765.D
Acq On : 12 Oct 2020 17:17
Operator : SY/AP
Sample : L4347-03DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : 3DL

Quant Time: Oct 13 01:22:26 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	1146782	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.17	114	4247934	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.09	117	4217546	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.43	95	3074362	9.73	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 97.30%			
Target Compounds						Qvalue
4) Chloromethane	3.13	50	8654	0.131	ppbv	92
9) Propene	3.02	41	9022	0.201	ppbv	84
13) Ethanol	3.60	45	63674	5.764	ppbv	98
15) Acetone	3.85	43	162805	1.319	ppbv	96
19) Isopropyl Alcohol	3.98	45	30644	0.457	ppbv #	88
20) Methylene Chloride	4.34	84	107858	1.190	ppbv	97
26) Hexane	5.68	57	48227	0.396	ppbv #	55
53) Toluene	9.81	91	97286	0.298	ppbv	95

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

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