Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL101220\
Data File : VL035770.D
Acq On : 12 Oct 2020 20:33
Operator : SY/AP
Sample : L4347-05DL 40X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 13 23:17:41 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL092320AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Sep 2
QLast Update : Wed Sep 23 07:38:05 2020
Response via : Initial Calibration

Instrument : MSVOA_L
ClientSampleId : 5DL

Manual Integrations APPROVED
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10/14/2020 2:11:52 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1157804	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.18	114	4844226	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.10	117	4732448	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.43	95	3498208	9.86	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.60%			
Target Compounds						Qvalue
9) Propene	3.00	41	187216	4.140	ppbv	94
13) Ethanol	3.61	45	13329	1.195	ppbv	94
15) Acetone	3.84	43	1413355	11.345	ppbv	91
34) 2-Butanone	5.25	43	219198	1.368	ppbv	93
36) Benzene	6.89	78	56718	0.180	ppbv	94
51) 2-Hexanone	10.16	43	53436	0.283	ppbv #	99
53) Toluene	9.81	91	325529	0.875	ppbv	97
59) m/p-Xylene	12.97	91	79640m	0.192	ppbv	

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

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