Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL091720\
Data File : VL035663.D
Acq On : 17 Sep 2020 19:23
Operator : SY/AP
Sample : L3983-07DL2 100X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SV-10DL2

Quant Time: Sep 18 04:36:43 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL082720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Sep 14 15:19:50 2020
QLast Update : Mon Sep 14 15:19:50 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1149359	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	4416540	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	4432139	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	3270211	10.39	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.90%			
Target Compounds						Qvalue
15) Acetone	3.85	43	752174	5.934	ppbv	100
20) Methylene Chloride	4.34	84	43419	0.460	ppbv	96
26) Hexane	5.69	57	59429	0.468	ppbv #	47
29) Chloroform	5.75	83	19083	0.074	ppbv	94
31) cis-1,2-Dichloroethene	5.55	61	239957	1.843	ppbv	98
34) 2-Butanone	5.27	43	52302	0.399	ppbv	98
38) Trichloroethene	7.84	130	927659	5.586	ppbv	97
52) Tetrachloroethene	11.25	164	5931344	35.514	ppbv #	85
53) Toluene	9.82	91	151054	0.420	ppbv	95

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

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