Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL091720\
Data File : VL035661.D
Acq On : 17 Sep 2020 18:06
Operator : SY/AP
Sample : L4016-01DL2 200X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SV-13DL2

Quant Time: Sep 18 04:20:47 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	1162286	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	4480922	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	4451510	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	3269812	10.34	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.40%			
Target Compounds						Qvalue
9) Propene	3.02	41	16946	0.342	ppbv #	78
15) Acetone	3.86	43	269797	2.105	ppbv	96
29) Chloroform	5.75	83	33869	0.130	ppbv	92
38) Trichloroethene	7.84	130	104252	0.619	ppbv	97
44) 2,2,4-Trimethylpentane	7.88	57	135010	0.354	ppbv #	93
52) Tetrachloroethene	11.24	164	4812109	28.398	ppbv	89

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

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