Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL091019\
Data File : VL034157.D
Acq On : 11 Sep 2019 00:20
Operator : SY/AP
Sample : K4775-04DL2 200X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV4DL2

Manual Integrations APPROVED
MMDadoda
9/12/2019 5:17:31 AM

Quant Time: Sep 11 04:34:04 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL090519AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Sep 0
QLast Update : Thu Sep 05 10:21:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.70	49	667829	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.22	114	1199652	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.17	117	1190190	10.00	ppbv	-0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.50	95	1014333	10.42	ppbv	-0.01
Spiked Amount 10.000	Range 65 - 135		Recovery = 104.20%			
Target Compounds						Qvalue
9) Propene	3.00	41	10408	0.250	ppbv	97
13) Ethanol	3.63	45	5016m	0.615	ppbv	
15) Acetone	3.85	43	373349	4.639	ppbv	99
19) Isopropyl Alcohol	3.99	45	7271m	0.134	ppbv	
34) 2-Butanone	5.29	43	26963m	0.234	ppbv	
52) Tetrachloroethene	11.31	164	5618m	0.116	ppbv	

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

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