Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL123019\
Data File : VL034534.D
Acq On : 31 Dec 2019 5:44
Operator : SY/AP
Sample : K6470-03DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
29-1DL

Manual Integrations APPROVED
apatel
1/2/2020 10:50:17 AM

Quant Time: Jan 01 13:02:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL123019AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Dec 3
QLast Update : Mon Dec 30 14:58:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1039302	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	2097242	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.13	117	2025691	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.47	95	1694961	10.03	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.30%			
Target Compounds						Qvalue
9) Propene	2.99	41	27651m	0.579	ppbv	
13) Ethanol	3.58	45	394181	29.757	ppbv	98
15) Acetone	3.83	43	471396	3.108	ppbv	98
17) tert-Butyl alcohol	4.30	59	49851m	0.410	ppbv	
19) Isopropyl Alcohol	3.96	45	58194	0.593	ppbv #	1

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

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