Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL121719\
Data File : VL034500.D
Acq On : 17 Dec 2019 19:52
Operator : SY/AP
Sample : K6319-02DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 18 05:24:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL111919AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Nov 1
QLast Update : Tue Nov 19 14:15:35 2019
Response via : Initial Calibration

Instrument : MSVOA_L
ClientSampleId : LIHA-IAH-DUPDL

Manual Integrations APPROVED
MMDadoda
12/19/2019 3:47:26 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	971992	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	1914811	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.13	117	1905327	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.47	95	1626017	10.14	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 101.40%			
Target Compounds						Qvalue
9) Propene	2.99	41	13615m	0.253	ppbv	
13) Ethanol	3.58	45	813451	54.237	ppbv	95
15) Acetone	3.84	43	115966	0.833	ppbv	99
19) Isopropyl Alcohol	3.96	45	18428m	0.207	ppbv	
20) Methylene Chloride	4.33	84	16040m	0.325	ppbv	

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

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