Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100819\
Data File : VL034264.D
Acq On : 9 Oct 2019 1:11
Operator : SY/AP
Sample : K5243-04DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : IA3DL

Manual Integrations APPROVED
MMDadoda
10/11/2019 5:07:48 PM

Quant Time: Oct 09 06:01:39 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL091719AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Sep 1
QLast Update : Wed Sep 18 12:53:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1160053	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.21	114	1914830	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.15	117	1904935	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.49	95	1693068	10.23	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 102.30%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	3.03	85	123107	0.718	ppbv	100
9) Propene	3.00	41	28146m	0.419	ppbv	
13) Ethanol	3.60	45	3269674	201.211	ppbv	98
15) Acetone	3.84	43	513812	3.305	ppbv	100
19) Isopropyl Alcohol	3.97	45	5710850	59.731	ppbv	100
34) 2-Butanone	5.27	43	24062	0.123	ppbv	96

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

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