Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL092718\
Data File : VL032556.D
Acq On : 27 Sep 2018 19:28
Operator : SY/AP
Sample : J5136-02DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
247DL

Manual Integrations APPROVED
MMDadoda
10/1/2018 11:57:41 AM

Quant Time: Sep 28 10:24:51 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL092418AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Sep 2
QLast Update : Tue Sep 25 05:17:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.79	49	1454112	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.32	114	3159962	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.27	117	3391292	10.00	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.61	95	2384172	9.32	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 93.20%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	3.03	51	215184	1.780	ppbv	98
9) Propene	3.05	41	16685	0.318	ppbv	93
13) Ethanol	3.68	45	19239m	1.220	ppbv	
15) Acetone	3.93	43	174355	1.366	ppbv #	77
34) 2-Butanone	5.36	43	376764	2.002	ppbv	100

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

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