Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL092718\
Data File : VL032558.D
Acq On : 27 Sep 2018 20:48
Operator : SY/AP
Sample : J5136-03DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 28 10:26:43 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

Instrument : MSVOA_L
ClientSampleId : 249DL

Manual Integrations APPROVED
MMDadoda
10/1/2018 11:57:43 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.79	49	1441031	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.32	114	3085160	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.27	117	3153054	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.61	95	2331868	9.81	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.10%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	3.03	51	230732	1.925	ppbv	100
9) Propene	3.06	41	22491	0.433	ppbv	99
13) Ethanol	3.68	45	24175m	1.547	ppbv	
15) Acetone	3.93	43	183449	1.450	ppbv #	78
26) Hexane	5.81	57	32281	0.233	ppbv #	38
34) 2-Butanone	5.36	43	532236	2.897	ppbv	100

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

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