Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL092718\
Data File : VL032554.D
Acq On : 27 Sep 2018 17:59
Operator : SY/AP
Sample : J5136-01DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 28 03:10:42 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 : 239-LODGEDL

Manual Integrations APPROVED
MMDadoda
10/1/2018 11:57:39 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.79	49	1408927	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.32	114	3122015	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.27	117	3331445	10.00	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.61	95	2329876	9.27	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 92.70%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	3.03	51	160742	1.372	ppbv	100
13) Ethanol	3.68	45	33576m	2.197	ppbv	
15) Acetone	3.93	43	125739	1.017	ppbv	96
20) Methylene Chloride	4.43	84	106439	1.777	ppbv	100
26) Hexane	5.80	57	46781m	0.345	ppbv	
34) 2-Butanone	5.37	43	30639	0.165	ppbv	91

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

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