Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL092718\
Data File : VL032579.D
Acq On : 28 Sep 2018 11:53
Operator : SY/AP
Sample : J5094-11 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 29 22:48:29 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 : KSS-1

Manual Integrations APPROVED
MMDadoda
10/1/2018 11:58:05 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.79	49	1301711	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.32	114	2897959	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.27	117	2840043	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.61	95	2204827	10.29	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 102.90%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	3.03	51	4383466	40.494	ppbv	97
13) Ethanol	3.69	45	13340159	944.930	ppbv	95
15) Acetone	3.92	43	2284568	19.994	ppbv	100
19) Isopropyl Alcohol	4.08	45	631817m	7.939	ppbv	
26) Hexane	5.80	57	36494	0.291	ppbv #	41
34) 2-Butanone	5.35	43	89343	0.518	ppbv	97
36) Benzene	7.03	78	66191	0.283	ppbv #	92
50) 4-Methyl-2-Pentanone	8.92	43	31367m	0.116	ppbv	
53) Toluene	9.98	91	36246	0.127	ppbv	94

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

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