Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL051419\
Data File : VL033695.D
Acq On : 14 May 2019 17:37
Operator : SY/AP
Sample : K2730-02DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SS02DL

Manual Integrations APPROVED
MMDadoda
5/16/2019 5:41:14 AM

Quant Time: May 15 03:59:33 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL050619AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon May 0
QLast Update : Mon May 06 15:19:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	972036	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2550163	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	2501389	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1969969	9.61	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 96.10%			
Target Compounds						Qvalue
9) Propene	3.05	41	363691m	6.796	ppbv	
13) Ethanol	3.66	45	33371	2.077	ppbv	94
15) Acetone	3.91	43	924343m	6.392	ppbv	
19) Isopropyl Alcohol	4.04	45	56625	0.637	ppbv #	93
26) Hexane	5.78	57	64953	0.642	ppbv #	41
30) Cyclohexane	7.25	84	621305	7.316	ppbv	98
34) 2-Butanone	5.34	43	36829	0.226	ppbv	98
59) m/p-Xylene	13.11	91	40210m	0.140	ppbv	
62) Isopropylbenzene	14.82	105	75370	0.190	ppbv	99

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

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