Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL032919\
Data File : VL033518.D
Acq On : 30 Mar 2019 1:36
Operator : SY/AP
Sample : K2042-05DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SG-8-RM-NEXT-TO-CST-ROOMDL

Manual Integrations APPROVED
MMDadoda
4/1/2019 4:03:26 AM

Quant Time: Mar 30 03:43:51 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032519AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Mar 2
QLast Update : Tue Mar 26 16:00:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	829517	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1907565	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1873679	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1421974	9.68	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 96.80%			
Target Compounds						Qvalue
9) Propene	3.05	41	8423m	0.210	ppbv	
13) Ethanol	3.65	45	417732	40.251	ppbv	64
15) Acetone	3.90	43	131651	1.320	ppbv	98
19) Isopropyl Alcohol	4.03	45	61109	0.969	ppbv #	93
20) Methylene Chloride	4.41	84	22381	0.529	ppbv	87
26) Hexane	5.78	57	15180m	0.184	ppbv	
38) Trichloroethene	7.96	130	7434m	0.123	ppbv	
53) Toluene	9.94	91	66774	0.359	ppbv	97

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

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