Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL032919\
Data File : VL033512.D
Acq On : 29 Mar 2019 21:33
Operator : SY/AP
Sample : K2042-02DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SG-2-MUSIC-ROOMDL

Manual Integrations APPROVED
MMDadoda
4/1/2019 4:03:19 AM

Quant Time: Mar 30 03:09:51 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	801942	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.29	114	1879659	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.24	117	1846813	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.58	95	1435410	9.91	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.10%				
Target Compounds							Qvalue
9) Propene	3.05	41	9781m	0.252	ppbv		
13) Ethanol	3.65	45	586062	58.413	ppbv		66
15) Acetone	3.90	43	122757	1.273	ppbv		99
19) Isopropyl Alcohol	4.03	45	28953	0.475	ppbv	#	91
20) Methylene Chloride	4.41	84	40308	0.985	ppbv		86
26) Hexane	5.78	57	36036m	0.453	ppbv		
38) Trichloroethene	7.95	130	10336m	0.174	ppbv		
53) Toluene	9.94	91	24509m	0.134	ppbv		

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

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