Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL040419\
Data File : VL033560.D
Acq On : 5 Apr 2019 10:23
Operator : SY/AP
Sample : K2226-04DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 07 23:21:00 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

Instrument : MSVOA_L
ClientSampleId : SV4DL

Manual Integrations APPROVED
MMDadoda
4/8/2019 3:22:39 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	1152425	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2986300	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	3111225	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	2393962	9.81	ppbv	-0.01
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.10%			
Target Compounds						Qvalue
9) Propene	3.04	41	185165	3.323	ppbv	99
13) Ethanol	3.66	45	21870	1.517	ppbv	68
15) Acetone	3.90	43	718099	5.182	ppbv	97
25) Ethyl Acetate	5.78	43	106540	0.414	ppbv #	97
26) Hexane	5.78	57	40761	0.357	ppbv #	80
34) 2-Butanone	5.34	43	32063m	0.179	ppbv	
36) Benzene	7.00	78	36824	0.147	ppbv	95
53) Toluene	9.94	91	73484	0.252	ppbv	97

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

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