Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL040419\
Data File : VL033551.D
Acq On : 5 Apr 2019 2:50
Operator : SY/AP
Sample : K2226-05DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV5DL

Manual Integrations APPROVED
MMDadoda
4/8/2019 3:22:29 AM

Quant Time: Apr 07 23:16:06 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	1218530	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2892282	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	2910564	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	2317799	10.16	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 101.60%			
Target Compounds						Qvalue
9) Propene	3.03	41	64734	1.099	ppbv	98
13) Ethanol	3.67	45	29175	1.914	ppbv	73
15) Acetone	3.90	43	411475	2.808	ppbv	95
26) Hexane	5.78	57	29712	0.246	ppbv #	39
34) 2-Butanone	5.34	43	94743	0.545	ppbv	100
53) Toluene	9.94	91	31591m	0.112	ppbv	

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

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