Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100719\
Data File : VL034236.D
Acq On : 8 Oct 2019 00:16
Operator : SY/AP
Sample : K5225-05DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA1DL

Manual Integrations APPROVED
MMDadoda
10/11/2019 5:05:38 PM

Quant Time: Oct 09 03:51:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL091719AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Sep 1
QLast Update : Wed Sep 18 12:53:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.69	49	1064509	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.21	114	1766261	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.15	117	1774629	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.49	95	1589083	10.31	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.10%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	2.97	51	153919	1.233	ppbv	100
13) Ethanol	3.60	45	104590	7.014	ppbv	96
15) Acetone	3.85	43	123700	0.867	ppbv	99
19) Isopropyl Alcohol	3.99	45	37797	0.431	ppbv #	91
76) 1,4-Dichlorobenzene	17.21	146	236508m	1.566	ppbv	

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

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