Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100719\
Data File : VL034228.D
Acq On : 7 Oct 2019 18:57
Operator : SY/AP
Sample : K5225-01DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : IA4DL

Manual Integrations APPROVED
MMDadoda
10/11/2019 5:04:54 PM

Quant Time: Oct 09 03:23:21 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	1144994	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.21	114	1871768	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.15	117	1878871	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.49	95	1690314	10.35	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.50%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	2.97	51	149723	1.115	ppbv	97
13) Ethanol	3.60	45	121142	7.553	ppbv	100
15) Acetone	3.85	43	119065	0.776	ppbv	98
19) Isopropyl Alcohol	3.97	45	39292m	0.416	ppbv	
20) Methylene Chloride	4.35	84	36735	0.830	ppbv #	95
76) 1,4-Dichlorobenzene	17.22	146	119032m	0.744	ppbv	

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

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