Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100719\
Data File : VL034230.D
Acq On : 7 Oct 2019 20:16
Operator : SY/AP
Sample : K5225-02DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA3DL

Manual Integrations APPROVED
MMDadoda
10/11/2019 5:05:07 PM

Quant Time: Oct 10 20:32:32 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	1140565	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.21	114	1869836	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.15	117	1918242	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.49	95	1718734	10.31	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.10%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	2.97	51	195757	1.464	ppbv	97
9) Propene	2.99	41	11323m	0.172	ppbv	
13) Ethanol	3.59	45	240291	15.040	ppbv	97
15) Acetone	3.85	43	172456	1.128	ppbv	96
19) Isopropyl Alcohol	3.98	45	100322	1.067	ppbv #	97
76) 1,4-Dichlorobenzene	17.23	146	4880540	29.898	ppbv	96

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

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