Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL112519\
Data File : VL034410.D
Acq On : 25 Nov 2019 17:40
Operator : SY/AP
Sample : K5971-03DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
3DL

Manual Integrations APPROVED
apatel
12/2/2019 10:03:44 AM

Quant Time: Nov 26 03:28:02 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL111919AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Nov 1
QLast Update : Tue Nov 19 14:15:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	928018	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.20	114	1854364	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.13	117	1804344	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.47	95	1514395	9.98	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.80%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	3.02	85	17295	0.103	ppbv #	87
9) Propene	2.99	41	9685m	0.188	ppbv	
13) Ethanol	3.58	45	477326	33.334	ppbv	97
15) Acetone	3.84	43	193278	1.454	ppbv	99
20) Methylene Chloride	4.34	84	15545m	0.330	ppbv	
26) Hexane	5.70	57	19400m	0.190	ppbv	
53) Toluene	9.84	91	55949	0.266	ppbv	96

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

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