Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL022620\
Data File : VL034701.D
Acq On : 26 Feb 2020 23:53
Operator : SY/AP
Sample : L1663-02DL2 40X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
EP-103DL2

Manual Integrations APPROVED
MMDadoda
2/27/2020 5:20:18 PM

Quant Time: Feb 27 08:50:49 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL022620AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 2
QLast Update : Wed Feb 26 06:58:15 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	981323	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.20	114	2083372	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.14	117	2072785	10.00	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.48	95	1711532	10.07	ppbv	0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.70%			
Target Compounds						Qvalue
13) Ethanol	3.59	45	526219	37.628	ppbv	96
15) Acetone	3.84	43	94533	0.845	ppbv	96
17) tert-Butyl alcohol	4.30	59	15345	0.179	ppbv	97
19) Isopropyl Alcohol	3.96	45	171347	2.573	ppbv	99
20) Methylene Chloride	4.34	84	8757m	0.211	ppbv	
53) Toluene	9.85	91	18408m	0.096	ppbv	

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

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