Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL110320\
Data File : VL035818.D
Acq On : 4 Nov 2020 00:34
Operator : SY/AP
Sample : L4604-03 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SV2

Manual Integrations APPROVED
MMDadoda
11/5/2020 2:14:26 PM

Quant Time: Nov 04 05:59:54 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL110320AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 0
QLast Update : Wed Nov 04 02:40:06 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.64	49	1200404	10.00	ppbv		-0.03
33) 1,4-Difluorobenzene	7.15	114	5184558	10.00	ppbv		-0.03
55) Chlorobenzene-d5	12.06	117	4786483	10.00	ppbv		-0.04
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.39	95	3448700	10.14	ppbv		-0.04
Spiked Amount 10.000	Range 65 - 135		Recovery = 101.40%				
Target Compounds							Qvalue
9) Propene	3.00	41	17202	0.327	ppbv		87
13) Ethanol	3.60	45	10623m	0.931	ppbv		
15) Acetone	3.84	43	138089	1.076	ppbv		100
20) Methylene Chloride	4.32	84	70776	0.783	ppbv		95
26) Hexane	5.66	57	50623	0.363	ppbv	#	47
29) Chloroform	5.73	83	26433	0.096	ppbv		92
30) Cyclohexane	7.10	84	35568m	0.234	ppbv		
53) Toluene	9.78	91	84788	0.182	ppbv		100
59) m/p-Xylene	12.94	91	107076	0.217	ppbv		97
60) o-Xylene	13.67	91	51264m	0.107	ppbv		

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

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