Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL062918\
Data File : VL032166.D
Acq On : 30 Jun 2018 11:51
Operator : SY/AP
Sample : J3601-05DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
RESIDENT-B-INDOORDL

Manual Integrations APPROVED
MMDadoda
7/2/2018 4:27:13 PM

Quant Time: Jul 02 13:53:53 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL062918AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Jun 2
QLast Update : Fri Jun 29 22:27:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.85	49	1691570	10.00	ppbv		-0.02
33) 1,4-Difluorobenzene	7.38	114	4209281	10.00	ppbv		-0.02
55) Chlorobenzene-d5	12.34	117	3836832	10.00	ppbv		-0.02
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.68	95	3138921	10.70	ppbv		-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 107.00%				
Target Compounds							Qvalue
9) Propene	3.11	41	769471m	7.99	ppbv		
13) Ethanol	3.71	45	1777410	60.86	ppbv		98
15) Acetone	3.97	43	846302	4.28	ppbv		99
19) Isopropyl Alcohol	4.10	45	241634m	1.47	ppbv		
20) Methylene Chloride	4.48	84	16487	0.23	ppbv	#	88
25) Ethyl Acetate	5.86	43	116100	0.28	ppbv	#	88
29) Chloroform	5.94	83	30048m	0.11	ppbv		
34) 2-Butanone	5.42	43	51106	0.19	ppbv		97
37) 1,2-Dichloroethane	6.50	62	56547	0.28	ppbv		99
53) Toluene	10.04	91	165766	0.34	ppbv		99
59) m/p-Xylene	13.22	91	64400m	0.13	ppbv		

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

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