Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL070218\
Data File : VL032184.D
Acq On : 2 Jul 2018 16:29
Operator : SY/AP
Sample : J3601-11DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : OUTDOOR-2DL

Manual Integrations APPROVED
MMDadoda
7/3/2018 5:17:11 PM

Quant Time: Jul 03 05:30:00 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	5.84	49	1561615	10.00	ppbv		-0.02
33) 1,4-Difluorobenzene	7.38	114	4193636	10.00	ppbv		-0.02
55) Chlorobenzene-d5	12.34	117	3732908	10.00	ppbv		-0.02
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.68	95	2974724	10.43	ppbv		-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 104.30%				
Target Compounds							Qvalue
13) Ethanol	3.72	45	61784m	2.29	ppbv		
15) Acetone	3.99	43	454078	2.49	ppbv	#	78
20) Methylene Chloride	4.48	84	55682	0.83	ppbv	#	84
26) Hexane	5.86	57	89830	0.52	ppbv	#	80
34) 2-Butanone	5.42	43	40127	0.15	ppbv		94
50) 4-Methyl-2-Pentanone	9.00	43	63025m	0.14	ppbv		
53) Toluene	10.04	91	370115	0.75	ppbv		99
59) m/p-Xylene	13.21	91	107982m	0.22	ppbv		
60) o-Xylene	13.95	91	45738	0.10	ppbv		98

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

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