Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL091018\
Data File : VL032502.D
Acq On : 11 Sep 2018 11:04
Operator : SY/AP
Sample : J4820-06DL 40X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 12 08:43:20 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL083118AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 3
QLast Update : Fri Aug 31 21:33:46 2018
Response via : Initial Calibration

Instrument : MSVOA_L
ClientSampleId : 253-BERRYDL

Manual Integrations APPROVED
MMDadoda
9/12/2018 3:59:53 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.80	49	1364817	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.33	114	3082142	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.28	117	3082485	10.00	ppbv	-0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.62	95	2432684	10.63	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 106.30%			
Target Compounds						Qvalue
9) Propene	3.06	41	75097	1.51	ppbv	95
13) Ethanol	3.69	45	13890m	0.89	ppbv	
15) Acetone	3.93	43	205595	1.67	ppbv #	76
26) Hexane	5.82	57	19250m	0.15	ppbv	
34) 2-Butanone	5.36	43	1833345	8.96	ppbv	99
51) 2-Hexanone	10.34	43	188632	0.95	ppbv #	97

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

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