Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL012218\
Data File : VL031419.D
Acq On : 22 Jan 2018 16:01
Operator : SY/AP
Sample : VSTDICC0.1
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 22 17:06:21 2018
Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL012218AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Jan 2
QLast Update : Mon Jan 22 16:42:46 2018
Response via : Initial Calibration

Instrument : MSVOA_L
ClientSampleId : VSTDICC0.1

Manual Integrations APPROVED
MMDadoda
1/24/2018 5:10:13 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.90	49	1291305	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.44	114	2988289	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.41	117	2971223	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.75	95	2414266	10.29	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 102.90%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.40	62	7317	0.08	ppbv	# 81
32) 1,1,1-Trichloroethane	6.76	97	21921m	0.08	ppbv	
35) Carbon Tetrachloride	7.29	117	23604m	0.08	ppbv	
38) Trichloroethene	8.12	130	9948m	0.08	ppbv	
52) Tetrachloroethene	11.54	164	10309m	0.08	ppbv	
63) 1,1,2,2-Tetrachloroethane	14.00	83	24694m	0.08	ppbv	

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

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Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.1

Manual Integrations APPROVED
MMDadoda
1/24/2018 5:10:13 PM