Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL050318\
Data File : VL031964.D
Acq On : 3 May 2018 14:01
Operator : SY/AP
Sample : VSTDICC0.1
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 03 14:32:56 2018
Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL050318AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu May 0
QLast Update : Thu May 03 12:00:23 2018
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.1

Manual Integrations APPROVED
MMDadoda
5/4/2018 5:01:00 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.88	49	1283976	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.42	114	2649679	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.39	117	2589676	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.72	95	2093885	10.06	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.60%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.38	62	6822m	0.08	ppbv	
32) 1,1,1-Trichloroethane	6.75	97	19457	0.08	ppbv	# 91
35) Carbon Tetrachloride	7.27	117	19842m	0.09	ppbv	
38) Trichloroethene	8.10	130	8564m	0.09	ppbv	
52) Tetrachloroethene	11.51	164	9477m	0.10	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.98	83	21810m	0.09	ppbv	

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

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