Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL050318\
Data File : VL031965.D
Acq On : 3 May 2018 14:40
Operator : SY/AP
Sample : VSTDICC0.03
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 03 15:21:17 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 : VSTDICC0.03

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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.88	49	1229553	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.42	114	3154532	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.39	117	2599299	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.72	95	2078840	9.95	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.50%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.38	62	2955m	0.04	ppbv	
32) 1,1,1-Trichloroethane	6.76	97	8166m	0.04	ppbv	
35) Carbon Tetrachloride	7.27	117	9120m	0.03	ppbv	
38) Trichloroethene	8.11	130	3632m	0.03	ppbv	
52) Tetrachloroethene	11.52	164	3153m	0.03	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.98	83	7731m	0.03	ppbv	

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

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