Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL010419\
Data File : VL033066.D
Acq On : 4 Jan 2019 12:34
Operator : SY/AP
Sample : VSTDICC0.03
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : VSTDICC0.03

Manual Integrations APPROVED
MMDadoda
1/8/2019 12:01:10 AM

Quant Time: Jan 04 14:17:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL010419AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Jan 0
QLast Update : Thu Jan 03 19:04:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	1117986	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2696004	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2542570	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	1932555	10.19	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 101.90%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.30	62	2632m	0.031	ppbv	
32) 1,1,1-Trichloroethane	6.63	97	6610	0.030	ppbv	96
35) Carbon Tetrachloride	7.14	117	7490m	0.032	ppbv	

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

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