Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL050119\
Data File : VL033618.D
Acq On : 1 May 2019 14:30
Operator : SY/AP
Sample : VSTDICC0.1
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 02 05:28:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL050119AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu May 0
QLast Update : Thu May 02 04:03:11 2019
Response via : Initial Calibration

Instrument : MSVOA_L
ClientSampleId : VSTDICC0.1

Manual Integrations APPROVED
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5/2/2019 4:04:02 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.75	49	1073338	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	2518555	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	2585835	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	2124519	10.71	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 107.10%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.28	62	7986	0.109	ppbv #	81
32) 1,1,1-Trichloroethane	6.62	97	19613m	0.098	ppbv	
35) Carbon Tetrachloride	7.12	117	19983	0.100	ppbv #	95
38) Trichloroethene	7.95	130	7723m	0.090	ppbv	
52) Tetrachloroethene	11.36	164	7193m	0.087	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.82	83	20554	0.100	ppbv	96

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

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