Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL020419\
Data File : VL033155.D
Acq On : 4 Feb 2019 13:11
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
2/5/2019 10:27:29 AM

Quant Time: Feb 04 14:21:38 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL020419AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Feb 01 22:01:04 2019
QLast Update : Fri Feb 01 22:01:04 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.760	49	1179341	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.290	114	3240798	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.239	117	3141539	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.576	95	2462879	10.38	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.80%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.297	62	2702	0.02	ppbv	98
32) 1,1,1-Trichloroethane	6.618	97	6520m	0.03	ppbv	
35) Carbon Tetrachloride	7.133	117	5365	0.02	ppbv #	74
38) Trichloroethene	7.959	130	3898m	0.03	ppbv	
52) Tetrachloroethene	11.371	164	3781m	0.03	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.833	83	9143m	0.03	ppbv	

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

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