Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL070219\
Data File : VL033993.D
Acq On : 2 Jul 2019 16:12
Operator : SY/AP
Sample : VSTDICC0.1
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : VSTDICC0.1

Manual Integrations APPROVED
MMDadoda
7/3/2019 11:03:32 PM

Quant Time: Jul 02 16:50:34 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL070219AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Jul 0
QLast Update : Tue Jul 02 16:27:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.73	49	1014468	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.26	114	2750790	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.20	117	2546318	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.54	95	2067826	9.89	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.90%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.28	62	7755m	0.123	ppbv	
32) 1,1,1-Trichloroethane	6.58	97	20792m	0.123	ppbv	
35) Carbon Tetrachloride	7.09	117	21930m	0.103	ppbv	
38) Trichloroethene	7.93	130	8146m	0.100	ppbv	
52) Tetrachloroethene	11.34	164	10818m	0.146	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.81	83	21585m	0.106	ppbv	

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

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