Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL030819\
Data File : VL033261.D
Acq On : 8 Mar 2019 15:55
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
3/11/2019 10:10:17 AM

Quant Time: Mar 08 17:36:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL030819AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Mar 0
QLast Update : Fri Mar 08 16:12:14 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	944840	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2160665	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2452174	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1921401	10.33	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.30%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.29	62	2147m	0.034	ppbv	
32) 1,1,1-Trichloroethane	6.62	97	4147m	0.026	ppbv	
35) Carbon Tetrachloride	7.13	117	4044m	0.025	ppbv	
38) Trichloroethene	7.96	130	2293m	0.030	ppbv	
52) Tetrachloroethene	11.37	164	1931m	0.026	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.84	83	4957m	0.025	ppbv	

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

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