Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL111621\
Data File : VL038028.D
Acq On : 16 Nov 2021 4:56
Operator : SY/AP
Sample : VSTDICC0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 16 09:54:18 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL111621A
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
QLast Update : Tue Nov 16 03:19:45 2021
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.03

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 11/17/2021
Supervised By :Mahesh Dadoda 11/17/2021

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	789013	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3022312	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2693173	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	2006656	10.37	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.70%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.26	62	2307m	0.041	ppbv	
32) 1,1,1-Trichloroethane	6.51	97	8109m	0.057	ppbv	
35) Carbon Tetrachloride	7.01	117	7346m	0.040	ppbv	
38) Trichloroethene	7.83	130	4734m	0.046	ppbv	
52) Tetrachloroethene	11.21	164	4010m	0.043	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.67	83	8581m	0.036	ppbv	

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

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