Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL032122\
Data File : VL038653.D
Acq On : 21 Mar 2022 15:45
Operator : SY/AP
Sample : VSTDICC0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 21 16:51:52 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032122A
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
QLast Update : Mon Mar 21 15:04:50 2022
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.03

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 03/22/2022
Supervised By :Mahesh Dadoda 03/24/2022

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	911237	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	2340744	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2068735	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	1564512	9.95	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.50%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.26	62	2068m	0.03	ppbv	
32) 1,1,1-Trichloroethane	6.51	97	4645m	0.03	ppbv	
35) Carbon Tetrachloride	7.01	117	4419m	0.03	ppbv	
38) Trichloroethene	7.82	130	1911m	0.02	ppbv	
52) Tetrachloroethene	11.21	164	2256m	0.03	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.67	83	6017m	0.03	ppbv	

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

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