Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL030321\
Data File : VL036438.D
Acq On : 3 Mar 2021 12:43
Operator : SY/AP
Sample : VSTDICC0.03
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 03 14:15:40 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL030321A
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
QLast Update : Wed Mar 03 10:40:25 2021
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.03

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 03/04/2021
Supervised By :Mahesh Dadoda 03/04/2021

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1715479	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3847987	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	3591489	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.43	95	2858224	9.67	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 96.70%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.27	62	2781m	0.029	ppbv	
32) 1,1,1-Trichloroethane	6.52	97	8799m	0.035	ppbv	
35) Carbon Tetrachloride	7.04	117	8680m	0.034	ppbv	
38) Trichloroethene	7.87	130	4019m	0.034	ppbv	
52) Tetrachloroethene	11.24	164	3996m	0.033	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.70	83	10013m	0.031	ppbv	

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

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