Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL030321\
Data File : VL036437.D
Acq On : 3 Mar 2021 12:05
Operator : SY/AP
Sample : VSTDICC0.1
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 03 14:06:51 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 :
VSTDICC0.1

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	1754668	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3907141	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	3517198	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.43	95	2968808	10.26	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 102.60%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.26	62	7855m	0.080	ppbv	
32) 1,1,1-Trichloroethane	6.52	97	26983m	0.105	ppbv	
35) Carbon Tetrachloride	7.02	117	25033m	0.096	ppbv	
38) Trichloroethene	7.84	130	11355m	0.096	ppbv	
52) Tetrachloroethene	11.24	164	11899m	0.098	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.69	83	30893m	0.097	ppbv	

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

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