Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL091423\
Data File : VL040688.D
Acq On : 14 Sep 2023 17:04
Operator : SY/MD
Sample : VSTDICC0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 14 17:40:51 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091423AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Thu Sep 14 16:39:04 2023
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.03

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 09/15/2023
Supervised By :Mahesh Dadoda 09/15/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.182	49	1017540	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.645	114	2753409	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.455	117	2283854	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.767	95	1782289	9.812	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.100%			
Target Compounds						Qvalue
5) Vinyl Chloride	2.912	62	2950m	0.043	ppbv	
32) 1,1,1-Trichloroethane	5.989	97	5865m	0.034	ppbv	
35) Carbon Tetrachloride	6.488	117	6077m	0.035	ppbv	
38) Trichloroethene	7.288	130	1989m	0.023	ppbv	
52) Tetrachloroethene	10.619	164	1801m	0.026	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.053	83	5813m	0.033	ppbv	

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

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