Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072225\
Data File : VL042728.D
Acq On : 22 Jul 2025 11:46
Operator : SY/MD
Sample : VSTDICC0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 23 01:48:58 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072225AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Wed Jul 23 01:27:20 2025
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.03

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 07/23/2025
Supervised By :Mahesh Dadoda 07/23/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	2.787	49	100236	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.956	114	304254	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.879	117	261203	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.374	95	210506	9.971	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.700%			
Target Compounds						Qvalue
5) Vinyl Chloride	1.583	62	274	0.043	ppbv	# 73
32) 1,1,1-Trichloroethane	3.376	97	850m	0.036	ppbv	
35) Carbon Tetrachloride	3.771	117	894m	0.036	ppbv	
38) Trichloroethene	4.545	130	419m	0.030	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.963	83	619m	0.031	ppbv	

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

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