Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL012025\
Data File : VL041936.D
Acq On : 21 Jan 2025 00:31
Operator : SY/MD
Sample : MDL 0.03
Misc : 400mL/MSVOA_L
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jan 21 05:10:12 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL011425AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 2
QLast Update : Tue Jan 14 23:15:42 2025
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
MDL 0.03

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 01/21/2025
Supervised By :Mahesh Dadoda 01/21/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	2.777	49	130077	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	3.942	114	359691	10.000	ppbv	-0.03
55) Chlorobenzene-d5	8.869	117	312645	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.364	95	242943	9.866	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.700%			
Target Compounds						Qvalue
5) Vinyl Chloride	1.577	62	206m	0.031	ppbv	
38) Trichloroethene	4.528	130	431m	0.033	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.950	83	852m	0.034	ppbv	

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

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