Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL020325\
Data File : VL041972.D
Acq On : 03 Feb 2025 21:32
Operator : SY/MD
Sample : Q1168-13 0.03
Misc : 400mL/MSVOA_L
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Feb 04 02:40:58 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL011425AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Tue Jan 14 23:15:42 2025
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
LOD-MDL-AIR-01-QT1-2025

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 02/04/2025
Supervised By :Mahesh Dadoda 02/04/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	2.797	49	145137	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.975	114	376767	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.898	117	324530	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.390	95	236152	9.239	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 92.400%			
Target Compounds						Qvalue
5) Vinyl Chloride	1.583	62	268m	0.036	ppbv	
52) Tetrachloroethene	8.247	164	370	0.031	ppbv	# 13
63) 1,1,2,2-Tetrachloroethane	9.976	83	809m	0.031	ppbv	

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

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