Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL050625\
Data File : VL042498.D
Acq On : 06 May 2025 16:01
Operator : SY/MD
Sample : MDL1 0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 07 02:45:33 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL050125AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Fri May 02 03:16:31 2025
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
MDL1 0.03

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 05/07/2025
Supervised By :Mahesh Dadoda 05/09/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	2.797	49	67566	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	3.972	114	173266	10.000	ppbv	0.02
55) Chlorobenzene-d5	8.894	117	146037	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.390	95	133555	9.864	ppbv	0.01
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.600%			
Target Compounds						Qvalue
32) 1,1,1-Trichloroethane	3.382	97	624m	0.036	ppbv	
35) Carbon Tetrachloride	3.764	117	575m	0.037	ppbv	
38) Trichloroethene	4.554	130	195m	0.031	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.966	83	579m	0.041	ppbv	

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

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