Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL050725\
Data File : VL042517.D
Acq On : 07 May 2025 14:29
Operator : SY/MD
Sample : MDL3 0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 08 01:36:33 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 :
MDL3 0.03

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 05/08/2025
Supervised By :Mahesh Dadoda 05/09/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	2.790	49	71256	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.965	114	181390	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.891	117	165012	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.383	95	140644	9.193	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 91.900%			
Target Compounds						Qvalue
32) 1,1,1-Trichloroethane	3.373	97	764m	0.041	ppbv	
35) Carbon Tetrachloride	3.768	117	645m	0.039	ppbv	
38) Trichloroethene	4.561	130	314m	0.048	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.975	83	733m	0.046	ppbv	

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

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