

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL012025\
 Data File : VL041940.D
 Acq On : 21 Jan 2025 09:44
 Operator : SY/MD
 Sample : MDL 0.03
 Misc : 400mL/MSVOA_L
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MDL 0.03

Manual Integrations
 APPROVED

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

Quant Time: Jan 21 10:40:07 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL011425AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Tue Jan 14 23:15:42 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	2.774	49	134398	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	3.939	114	362007	10.000	ppbv	-0.04
55) Chlorobenzene-d5	8.862	117	316664	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.361	95	244943	9.821	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.200%
Target Compounds						
						Qvalue
5) Vinyl Chloride	1.574	62	237m	0.034	ppbv	
52) Tetrachloroethene	8.199	164	348m	0.030	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.953	83	854m	0.034	ppbv	

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

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