

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL050725\
 Data File : VL042522.D
 Acq On : 07 May 2025 17:24
 Operator : SY/MD
 Sample : MDL2 0.1
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MDL2 0.1

Manual Integrations
 APPROVED

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

Quant Time: May 08 01:41:28 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL050125AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Fri May 02 03:16:31 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.794	49	74360	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.972	114	181585	10.000	ppbv	0.02
55) Chlorobenzene-d5	8.895	117	153768	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.387	95	139250	9.768	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.700%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.583	62	631	0.122	ppbv #	75
32) 1,1,1-Trichloroethane	3.380	97	2104m	0.109	ppbv	
35) Carbon Tetrachloride	3.775	117	2298m	0.139	ppbv	
38) Trichloroethene	4.568	130	797m	0.122	ppbv	
52) Tetrachloroethene	8.241	164	652m	0.100	ppbv	
54) 1,2-Dibromoethane	7.668	107	1211m	0.113	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.976	83	1839m	0.124	ppbv	
79) Naphthalene	13.517	128	740	0.032	ppbv #	70

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

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