Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL060525\
Data File : VL042620.D
Acq On : 05 Jun 2025 13:45
Operator : SY/MD
Sample : Q2126-15 MDL 0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
MDL-AIR-03-QT2-2025

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 06/06/2025
Supervised By :Mahesh Dadoda 06/06/2025

Quant Time: Jun 06 02:40:37 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL052925AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug
QLast Update : Fri May 30 02:01:56 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	2.790	49	102633	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.962	114	258858	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.888	117	230818	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.383	95	175866	10.164	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 101.600%			
Target Compounds						Qvalue
5) Vinyl Chloride	1.580	62	180	0.035	ppbv	# 73
32) 1,1,1-Trichloroethane	3.366	97	651m	0.032	ppbv	
35) Carbon Tetrachloride	3.768	117	634m	0.037	ppbv	
38) Trichloroethene	4.551	130	393m	0.036	ppbv	
52) Tetrachloroethene	8.221	164	311m	0.033	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.966	83	719m	0.037	ppbv	

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

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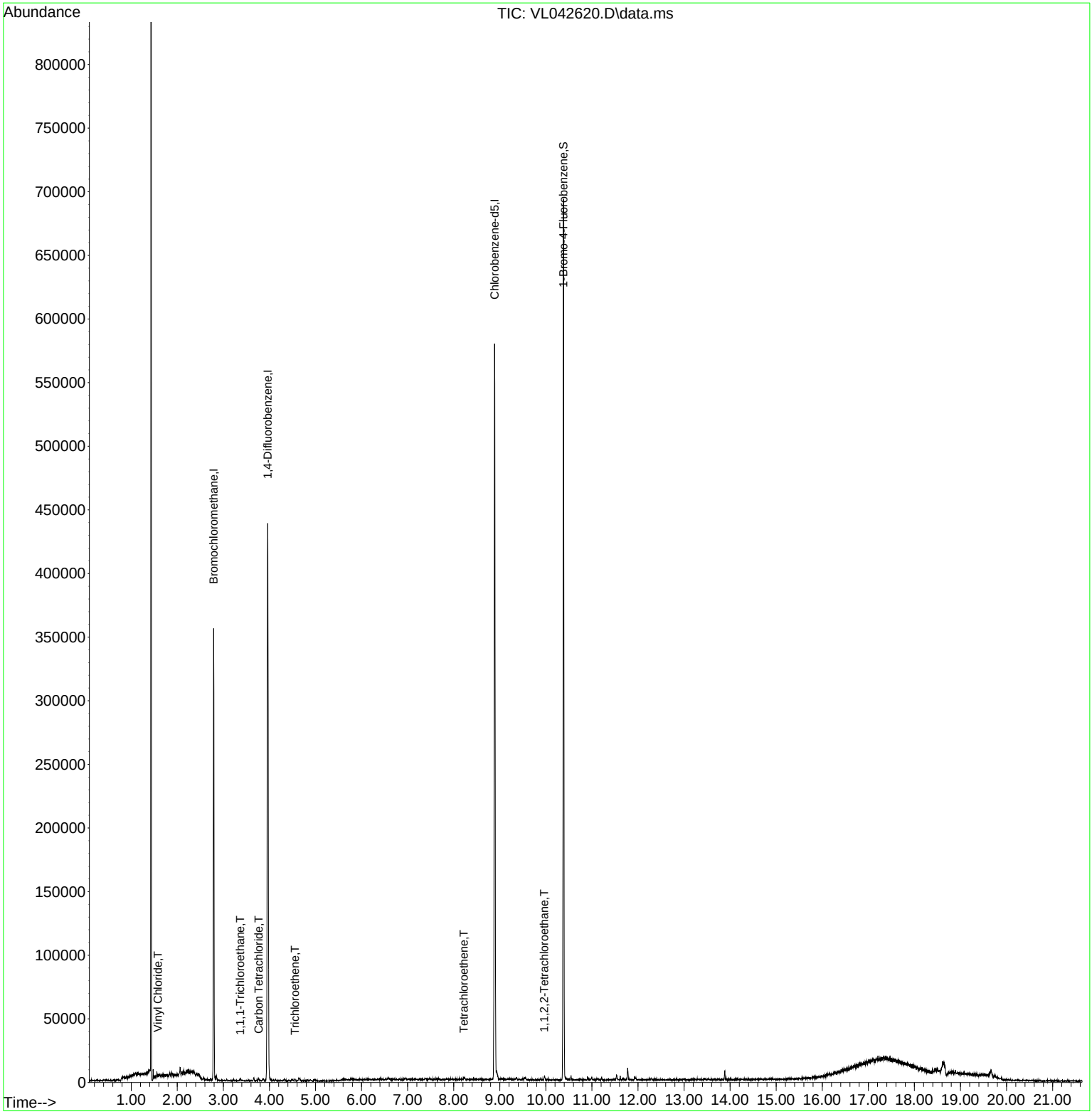
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