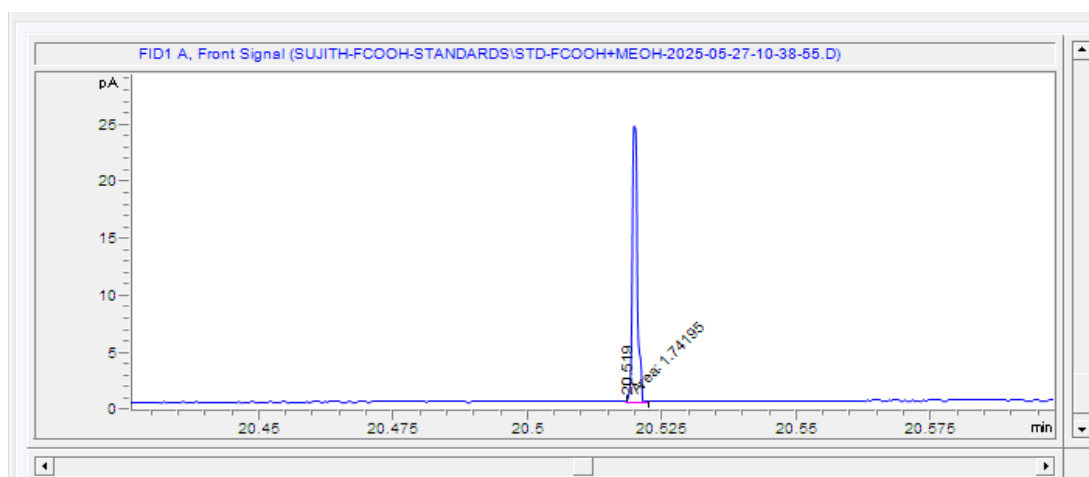
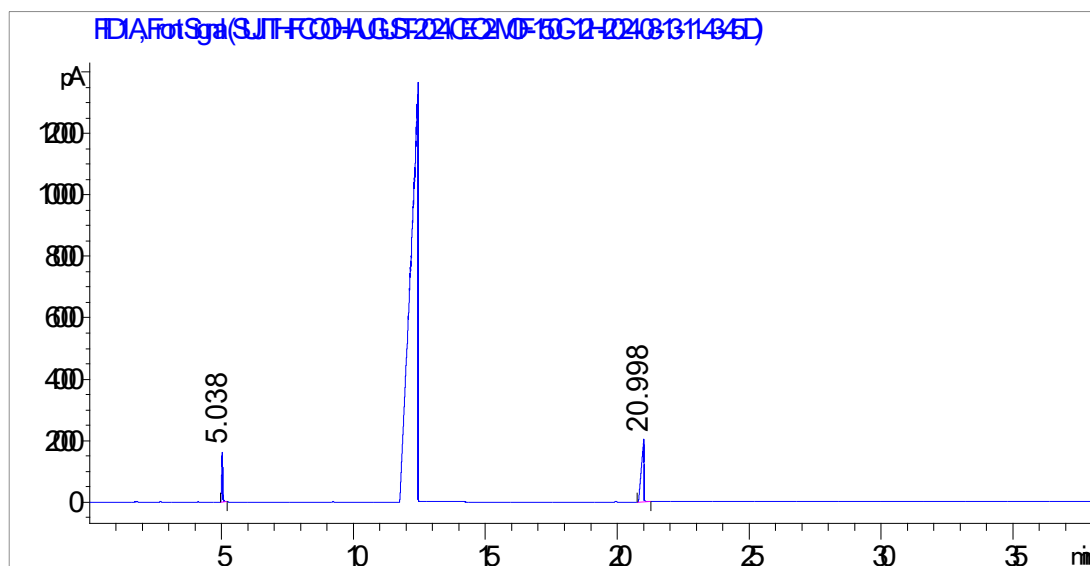


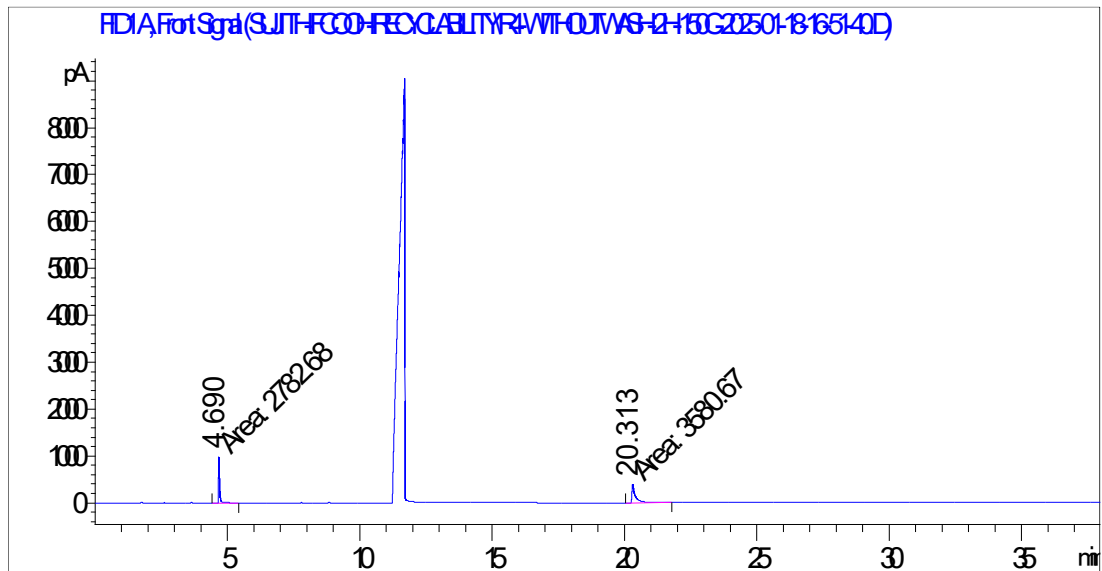
Standard Chromatogram of Furoic Acid (FA) in HP-Innowax column



Chromatogram of Reaction performed

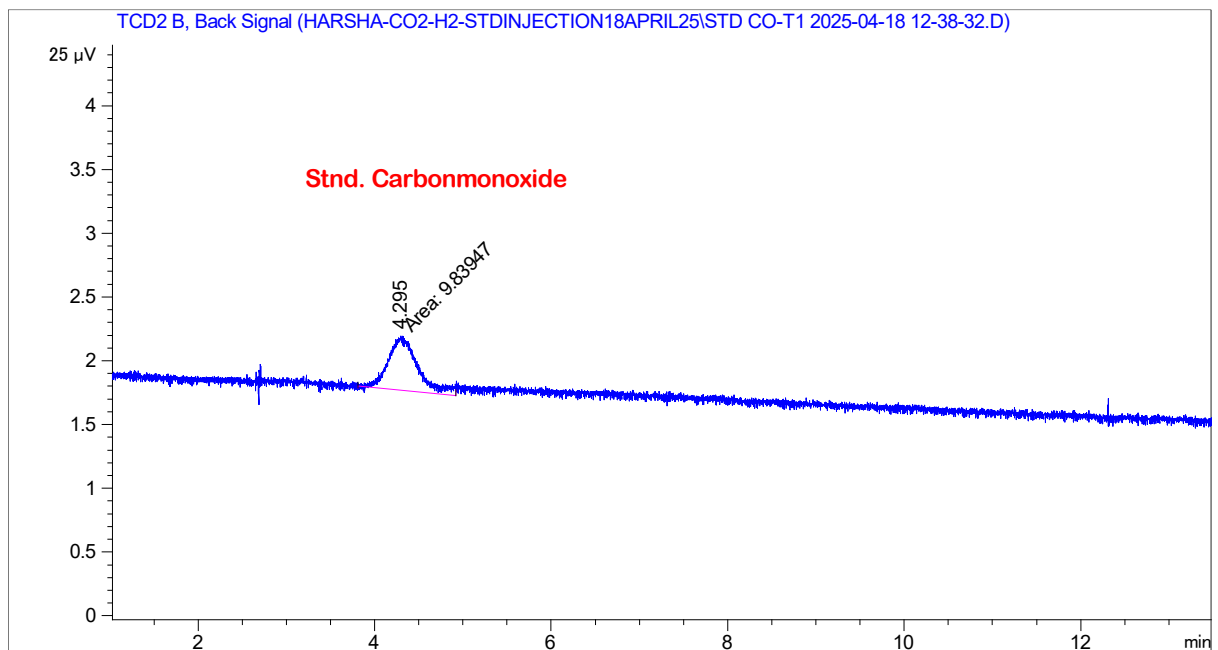


#	Time	Area	Height	Width	Area%	Name
1	5.038	4203.9	1612.7	0.0416	23.523	FA
2	20.998	13667.7	2022	0.0829	76.477	FF

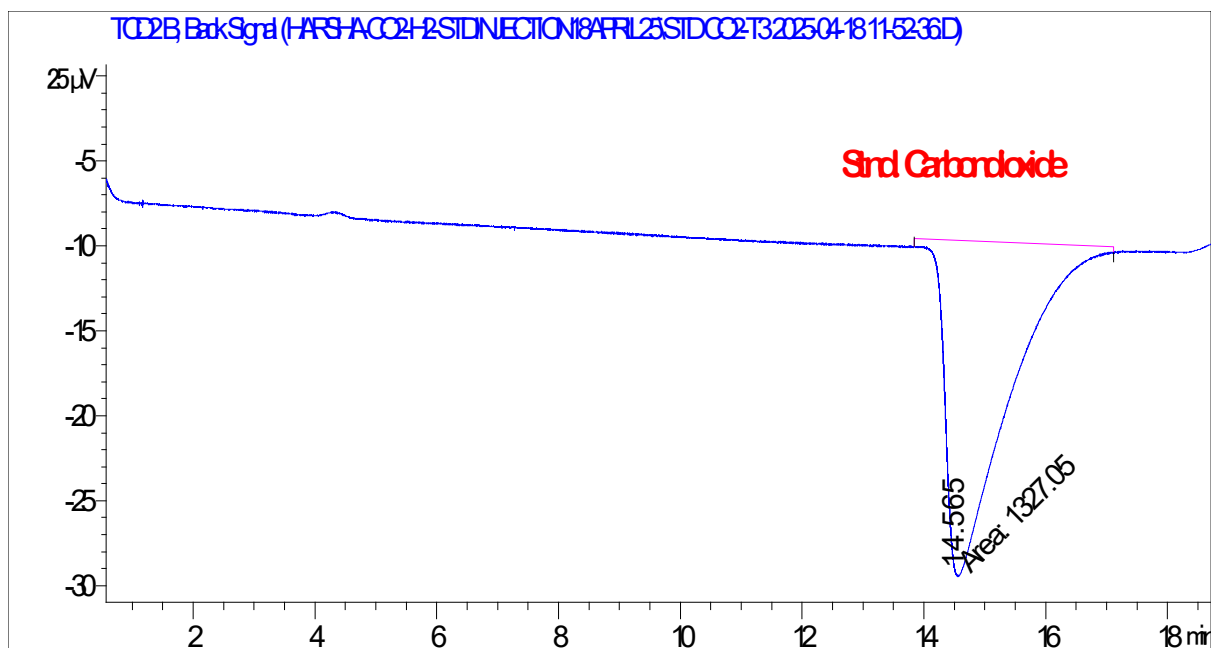


#	Time	Area	Height	Width	Area%	Name
1	5.038	4203.9	1612.7	0.0416	23.523	FA
2	20.998	13667.7	2022	0.0829	76.477	FF

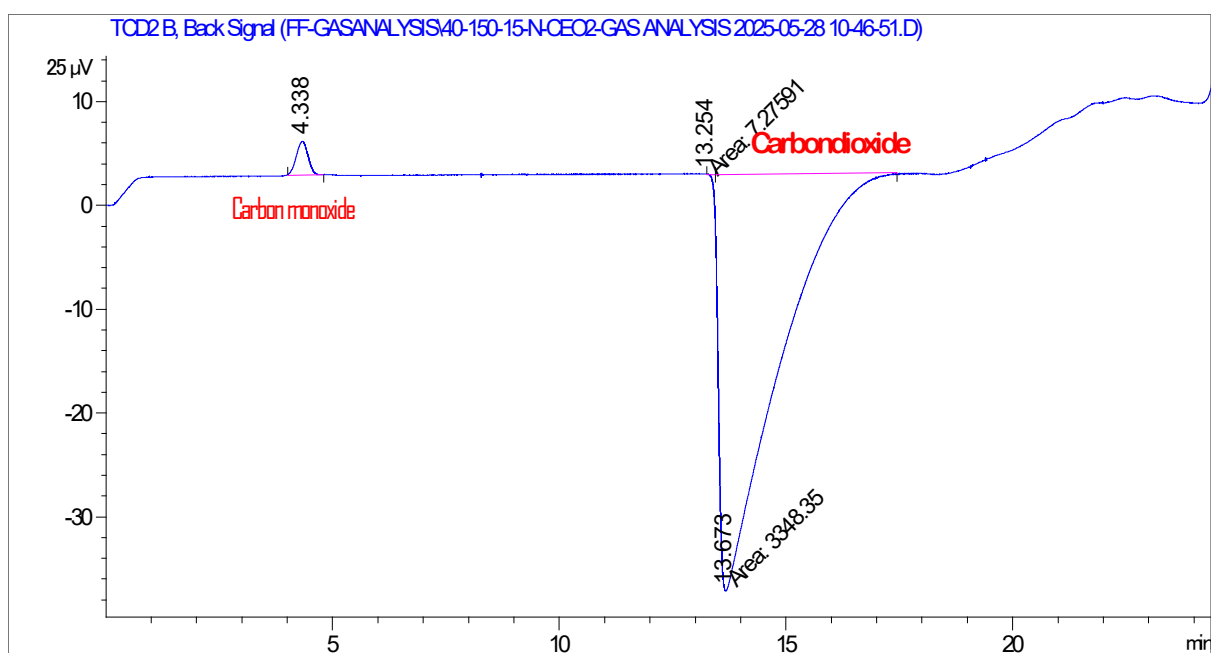
Standard Chromatogram of Carbon monoxide (CO) in HayeSep Q column



Standard Chromatogram of Carbon dioxide (CO₂)

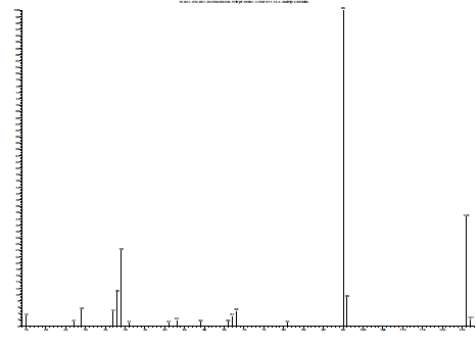



Chromatogram of Reaction performed



GCMS data of Furoic Acid analysed in HP-5 Column

Library Search Report

Hit Spectrum			Compound Structure			
						
RT	Scan #	Probability	Compound Name	SI	RSI	Cas #
3.60	0.000000	23.08	Methyl 2-furoate	934	947	611-13-2
3.60	0.000000	23.08	Methyl 2-furoate	934	947	611-13-2
3.60	0.000000	21.29	Furyl hydroxymethyl ketone	932	968	17678-19-2
3.60	0.000000	15.88	2-Furancarboxylic acid, methyl ester	924	960	1334-76-5
3.60	0.000000	23.08	Methyl 2-furoate	921	951	611-13-2