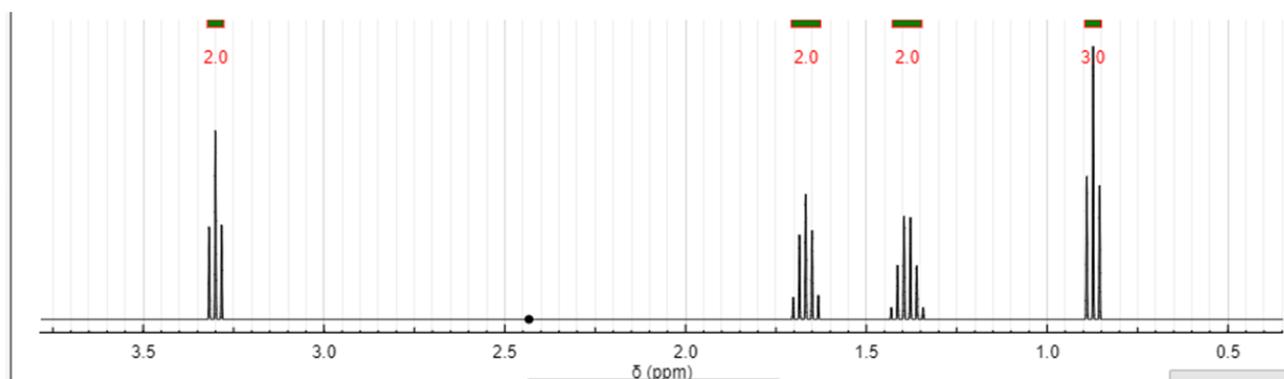
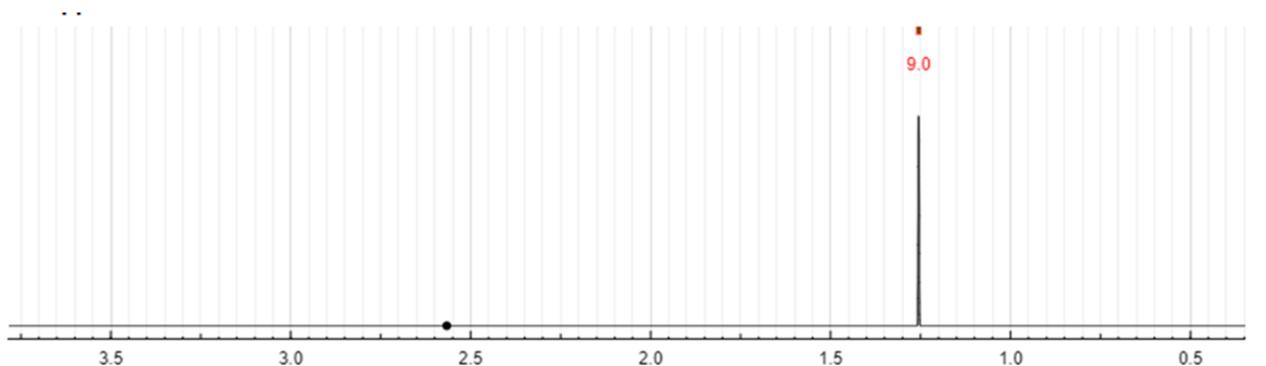
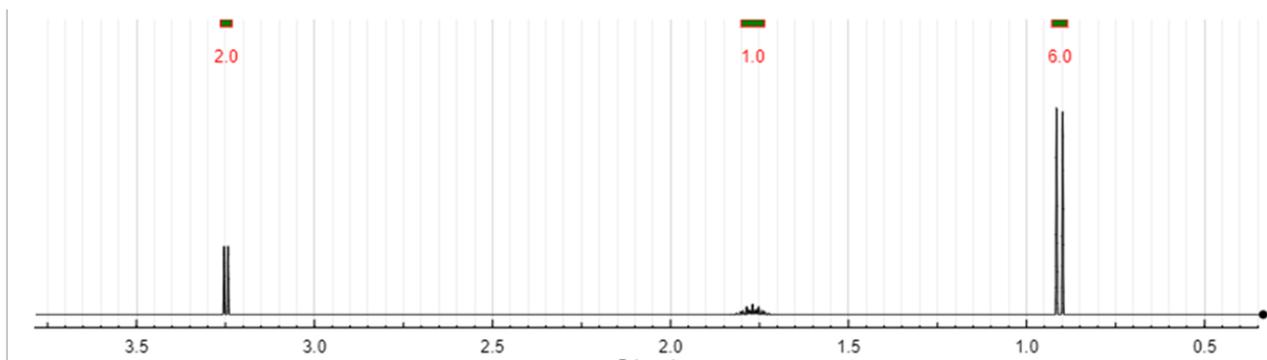
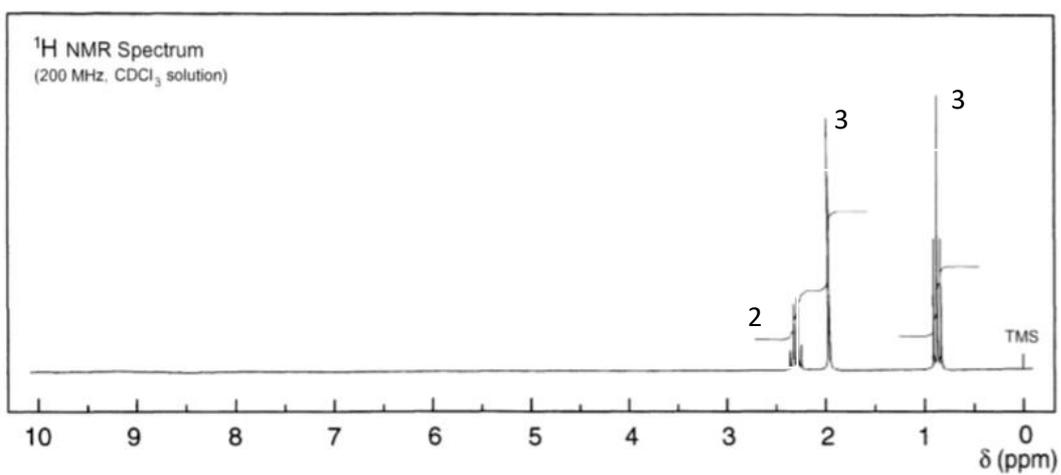
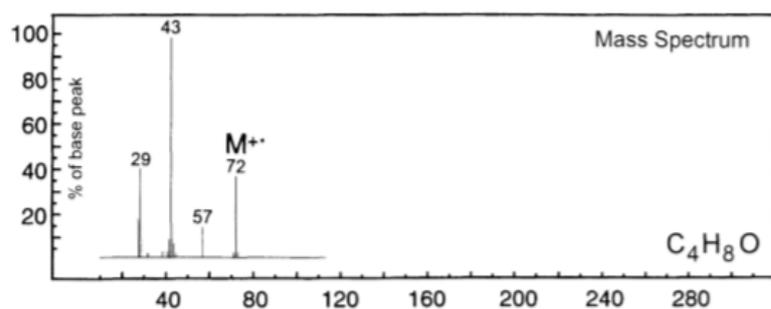
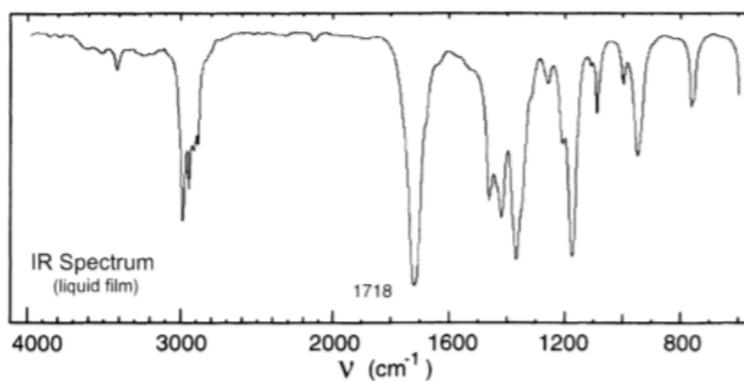


QFL0341 Problemas de determinação estrutural

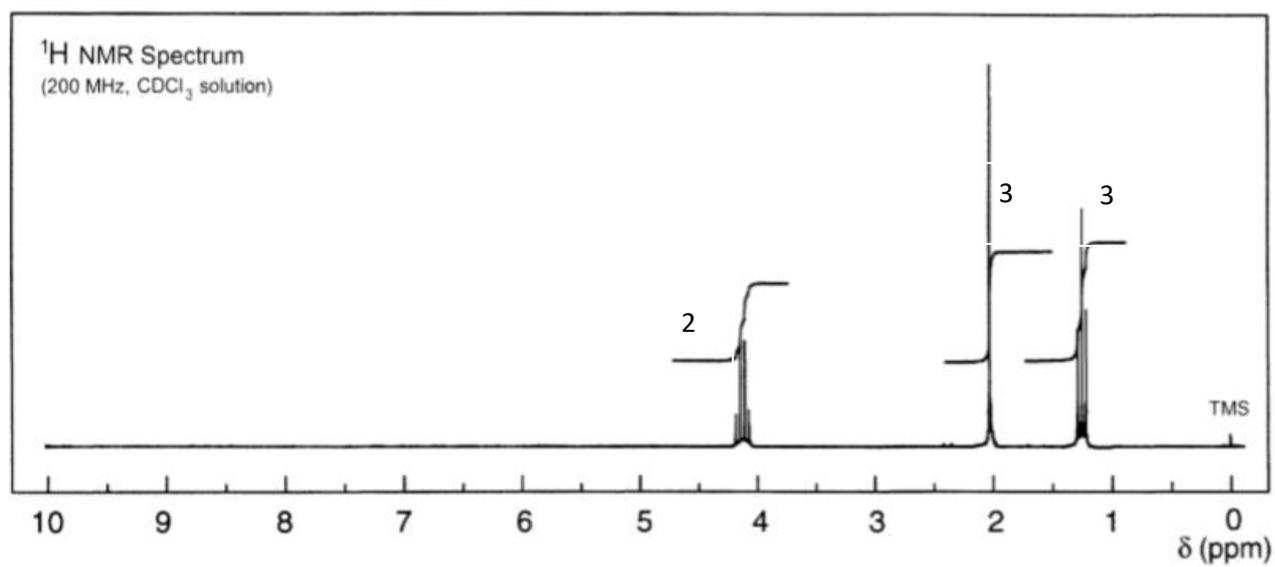
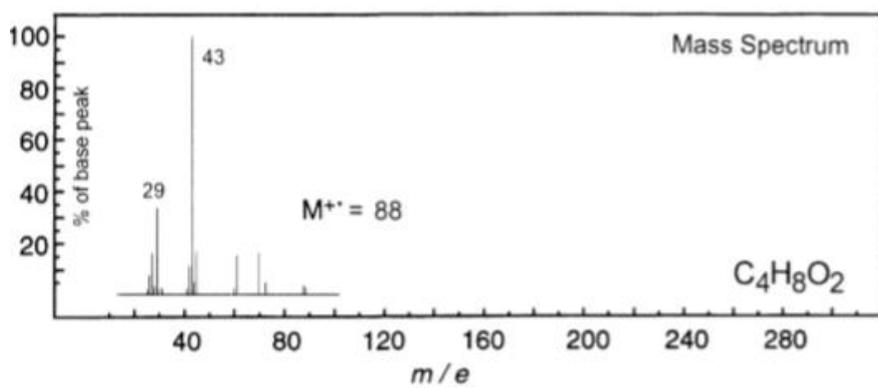
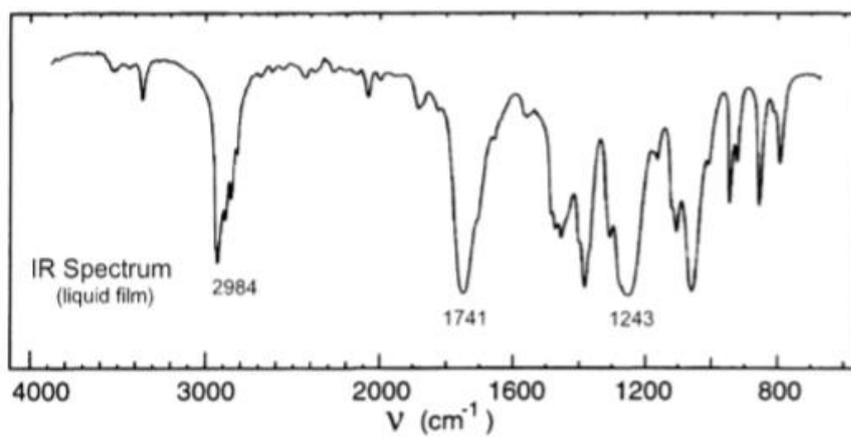
1) O espectro do butanol e de seus dois isômeros estão representados abaixo. Identifique os isômeros e interprete os sinais do RMN.



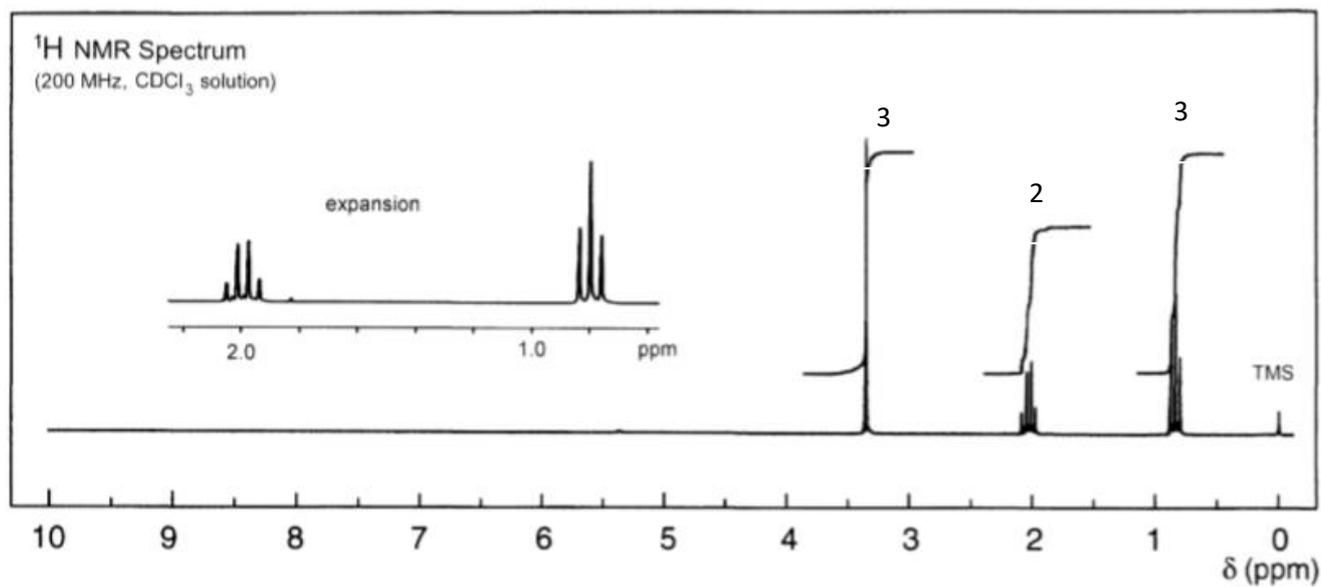
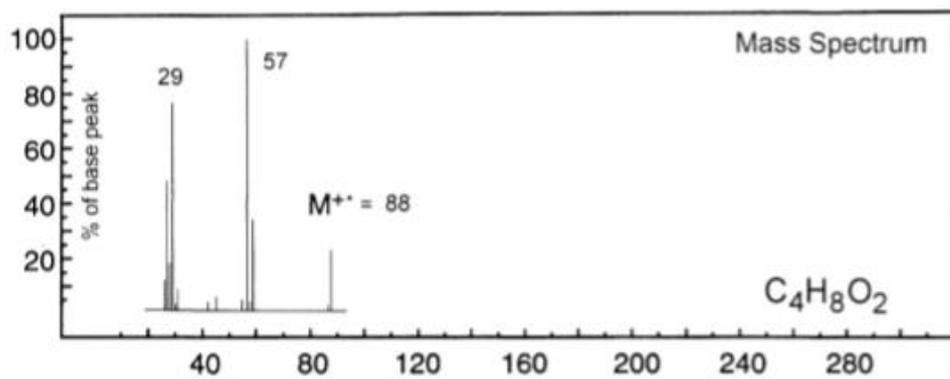
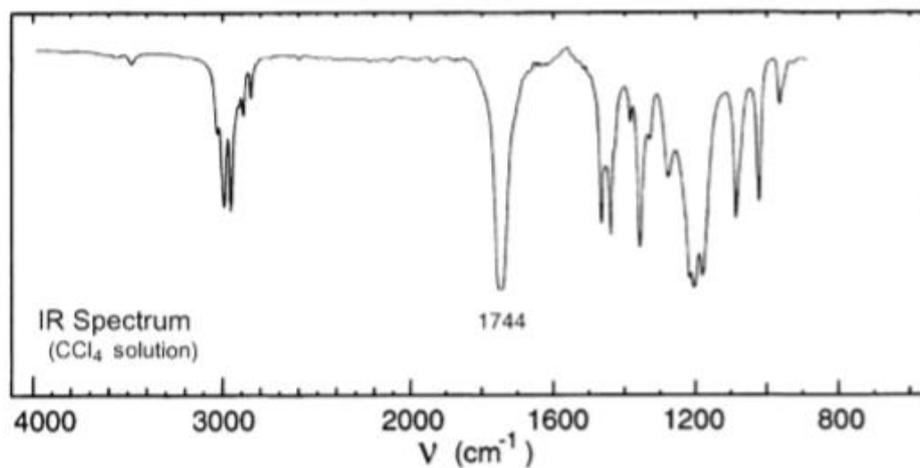
- 2) Determine a estrutura dos seguintes compostos a partir dos seus espectros:
2.1)



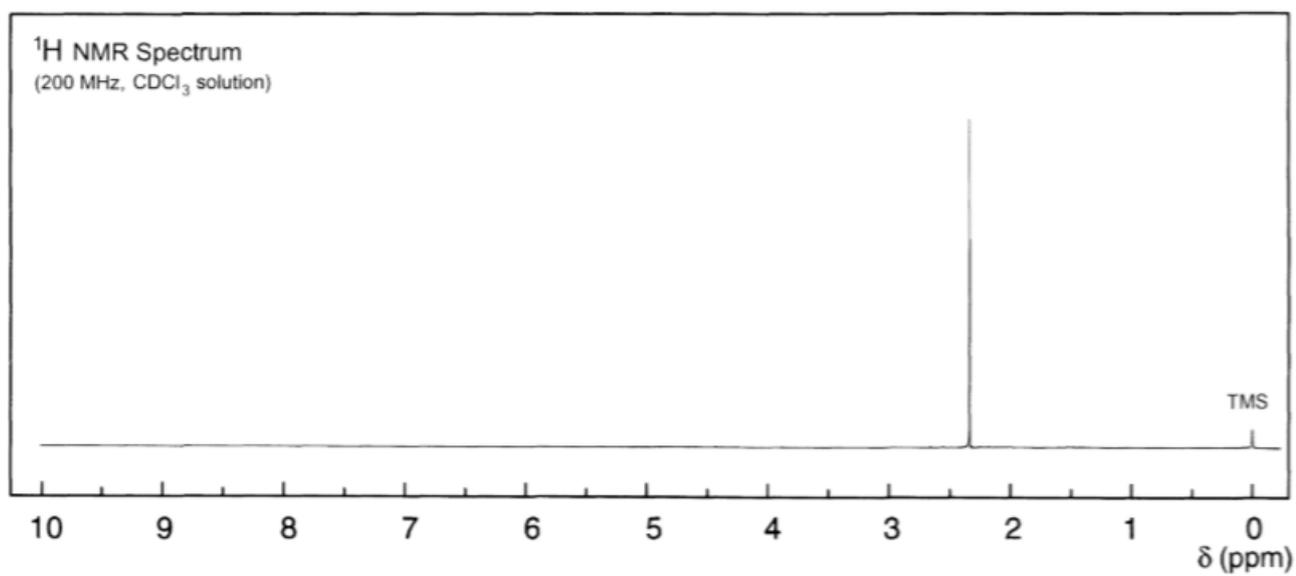
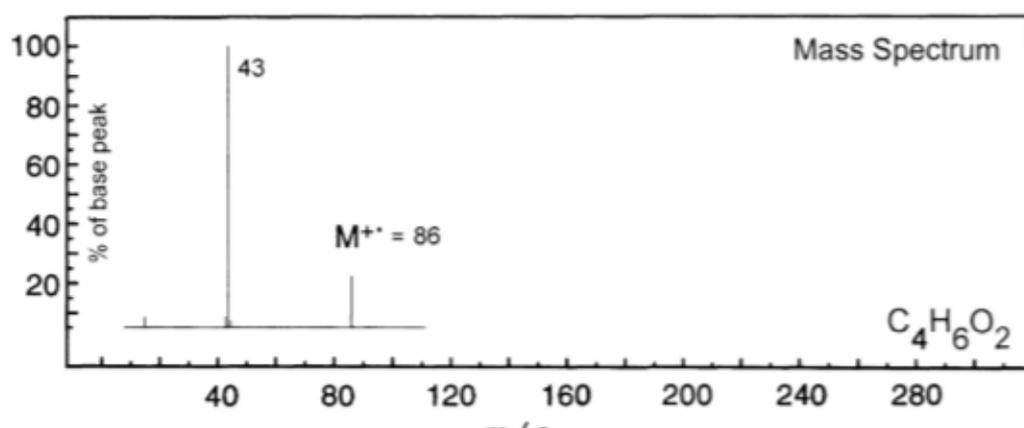
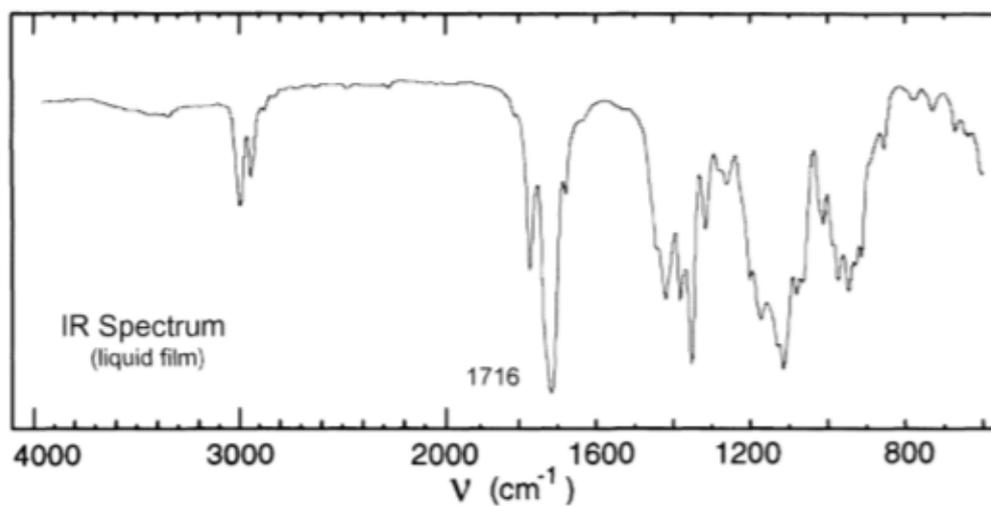
2.2)



2.3)



2.4)



2.5)

