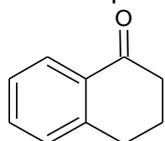


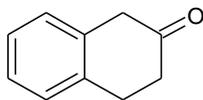
QFL4030- Métodos Espectroscópicos de Análise

Estudo dirigido IV 1 -2016

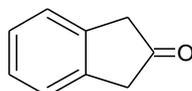
1. Cada um dos compostos abaixo teve seu espectro de absorção na região do Infravermelho registrado, os espectros obtidos são apresentados em sequência. Identifique qual espectro corresponde a cada um dos compostos.



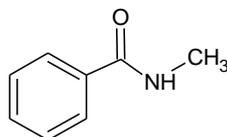
α -tetralona



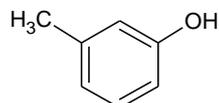
β -tetralona



2-indanona

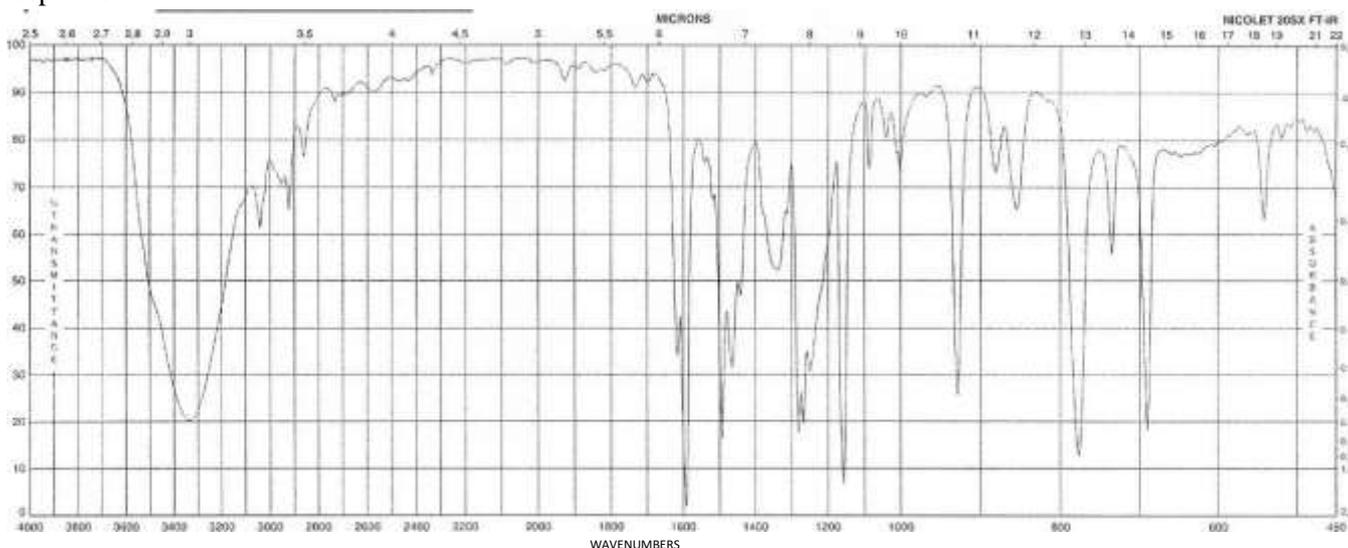


N-metil-benzamida

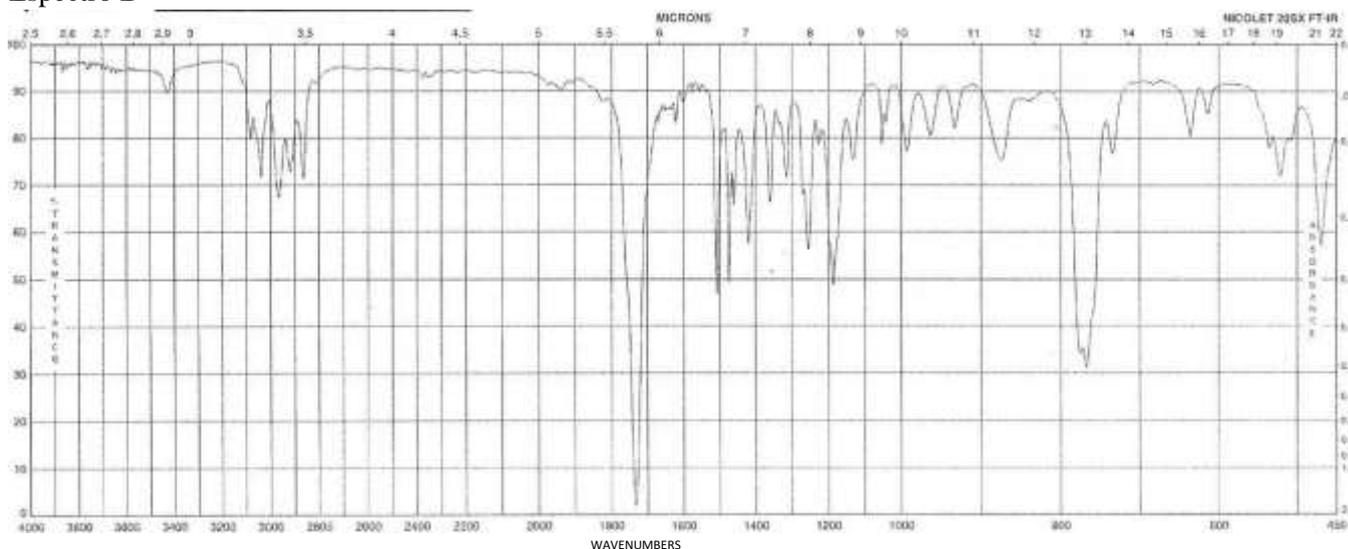


m-cresol

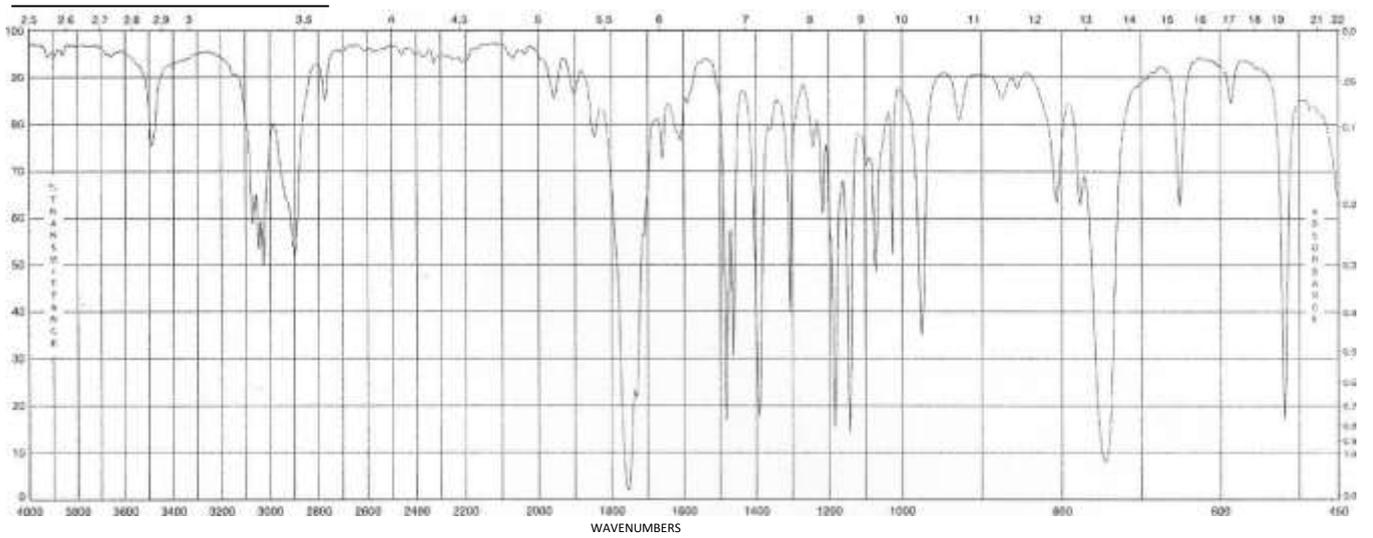
Espectro A



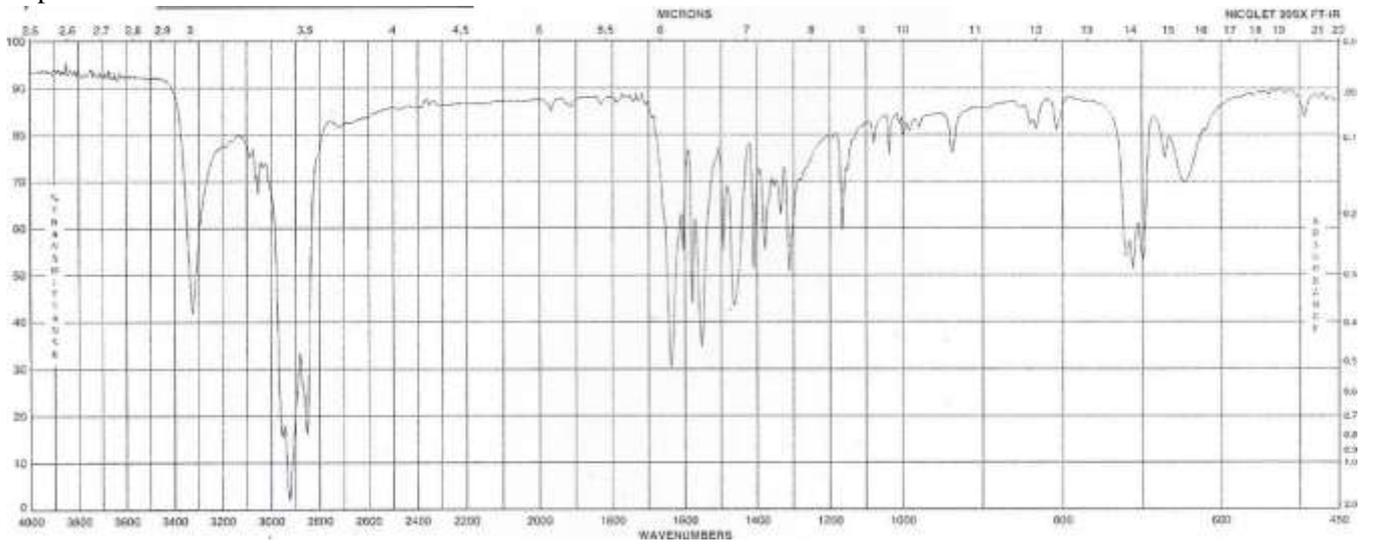
Espectro B



Espectro C



Espectro D



Espectro E

