

IR Assignment Spring 2004

Name of Student:

Score:

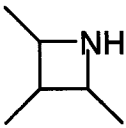
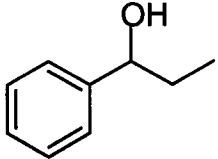
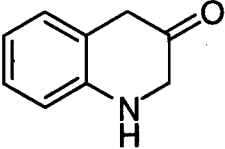
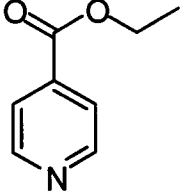
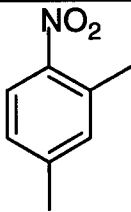
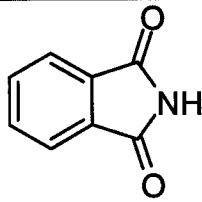
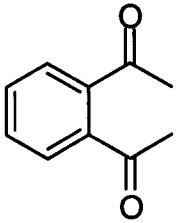
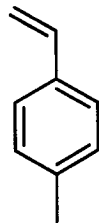
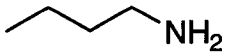
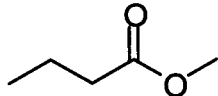
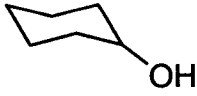
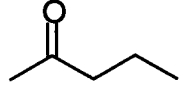
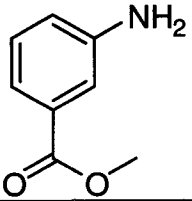
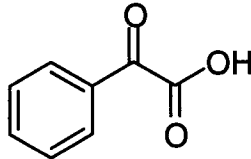
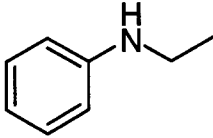
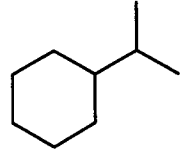
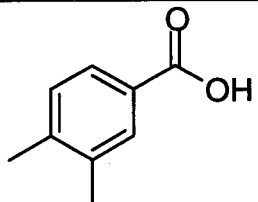
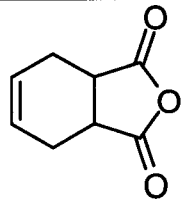
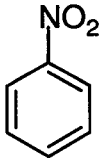
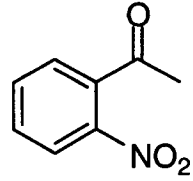
Student ID:

Name of TA:

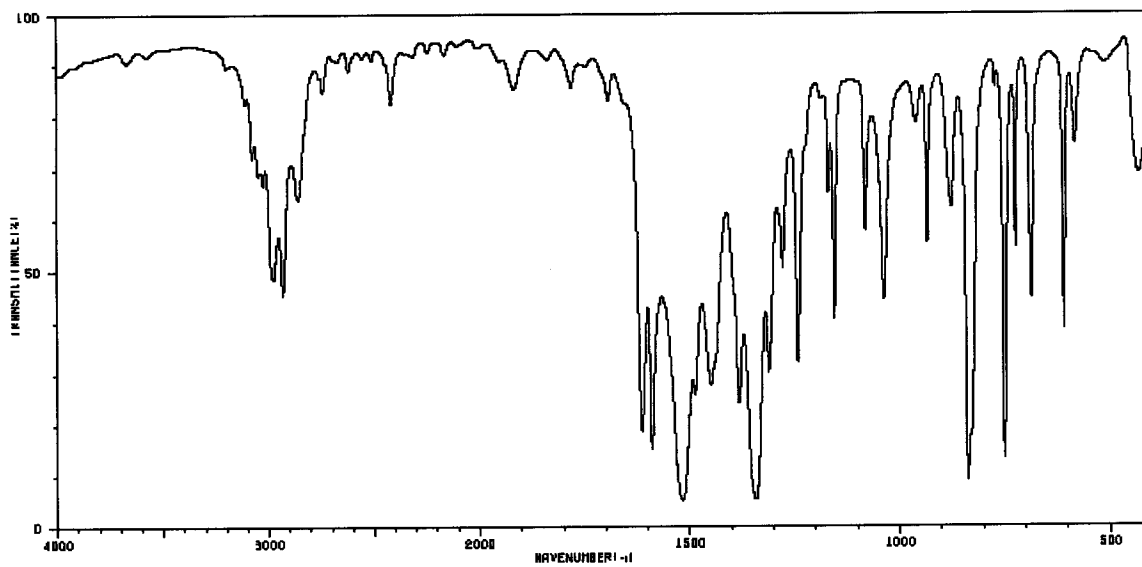
Identify the following spectra. Full credit is only given if the pertinent peaks are assigned. Print out the entire assignment and turn in the entire package. Label the peaks on the spectrum and place the structure of the compound (from the table below) in the lower left hand corner of the spectrum.

Make sure to place your name, your section and your TA's name on the cover page of your assignment. If not, points will be taken off. Good luck! :-)

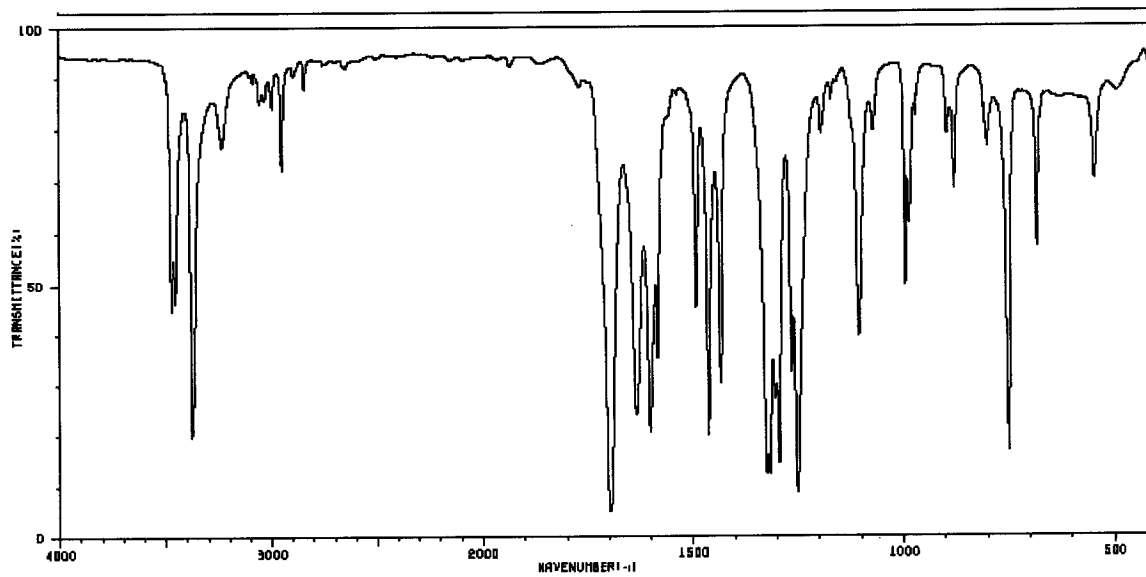
The assignment is due on April 30, 2004 at 5:00 pm at YH 1217. No late assignments will be honored

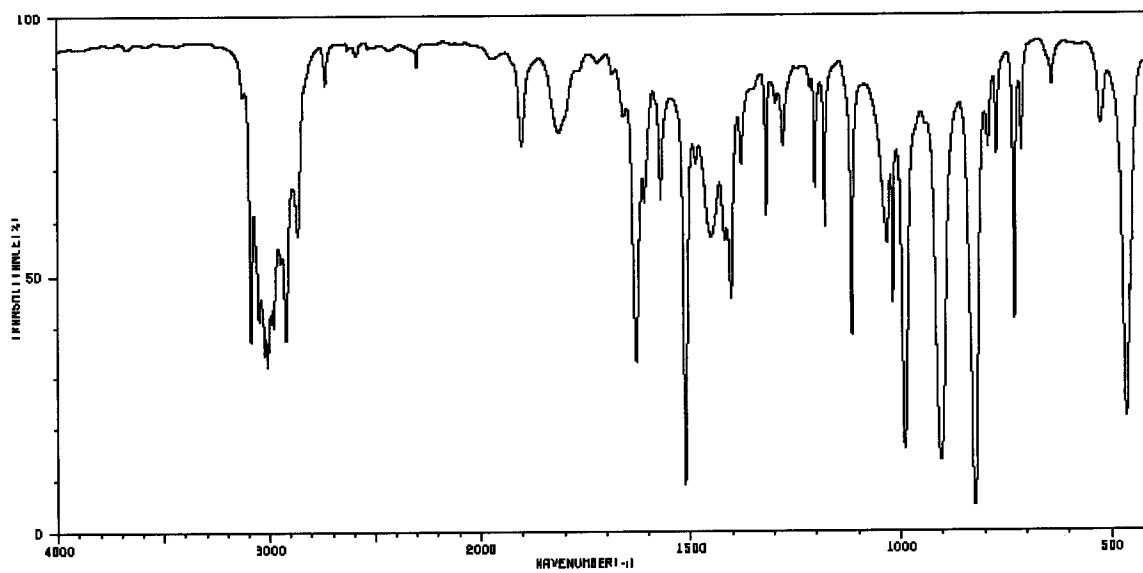
Spectrum 1:



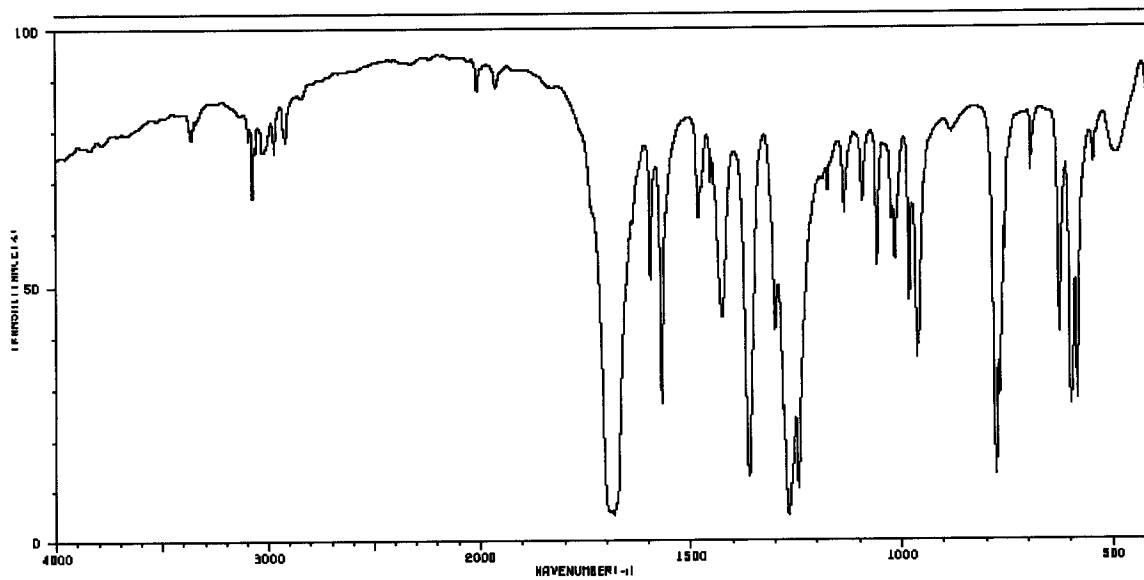
Spectrum 2:



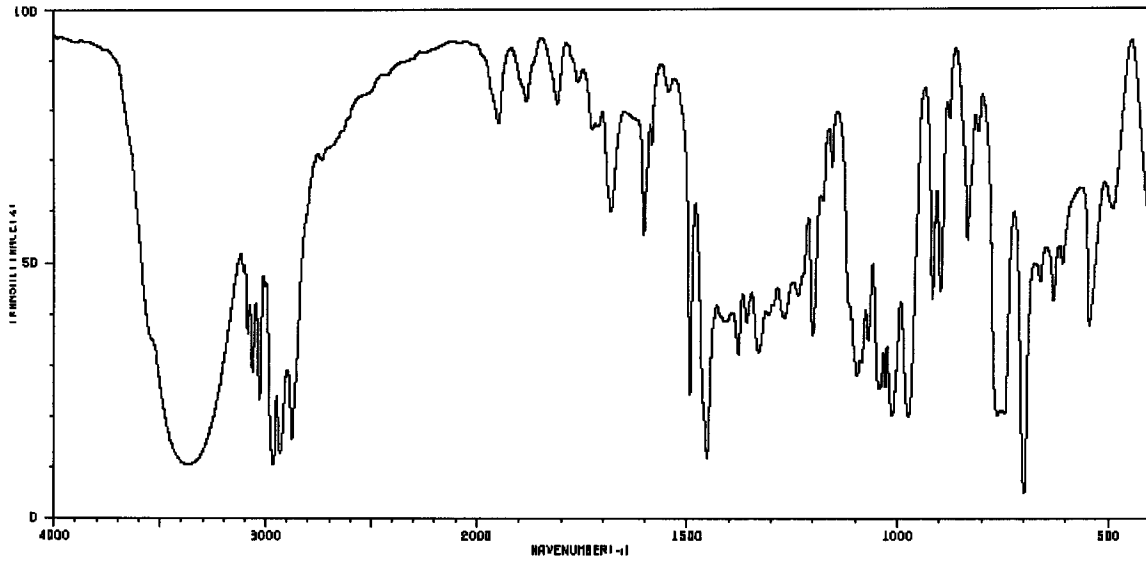
Spectrum 3:



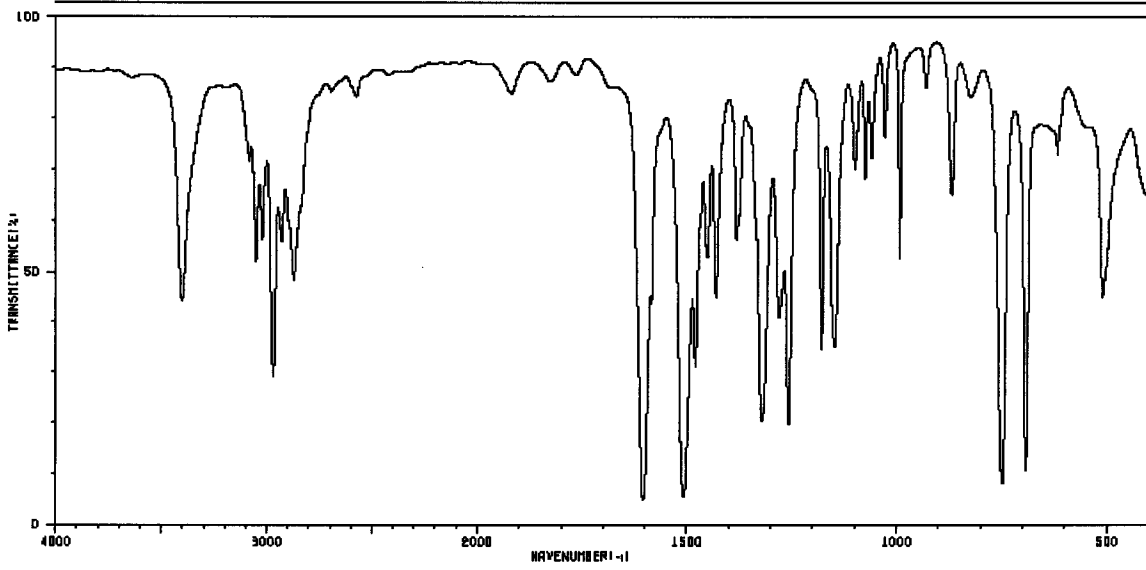
Spectrum 4:



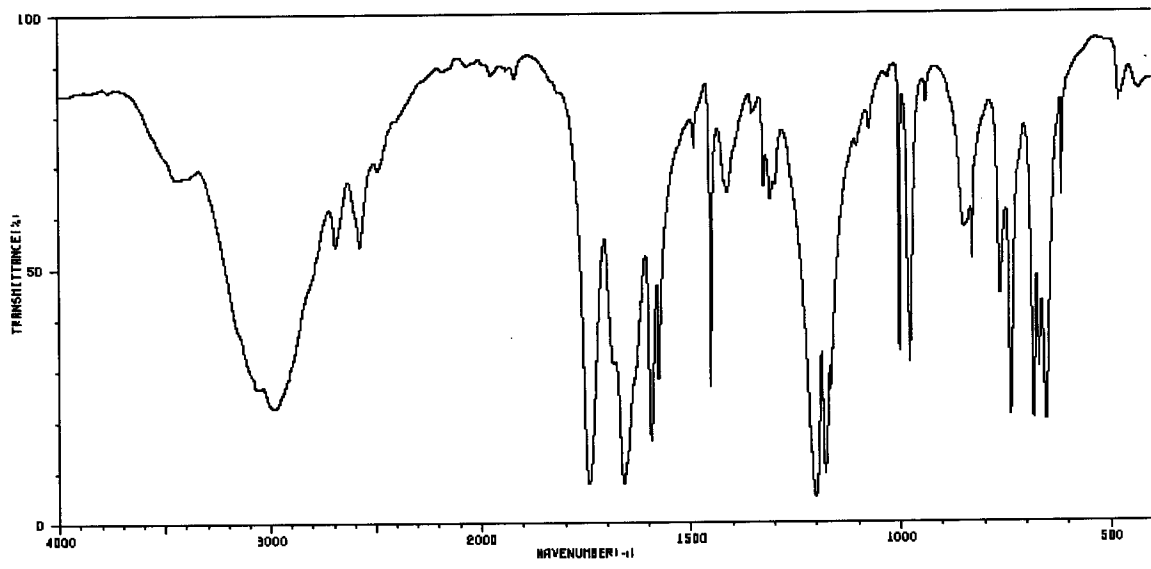
Spectrum 5:



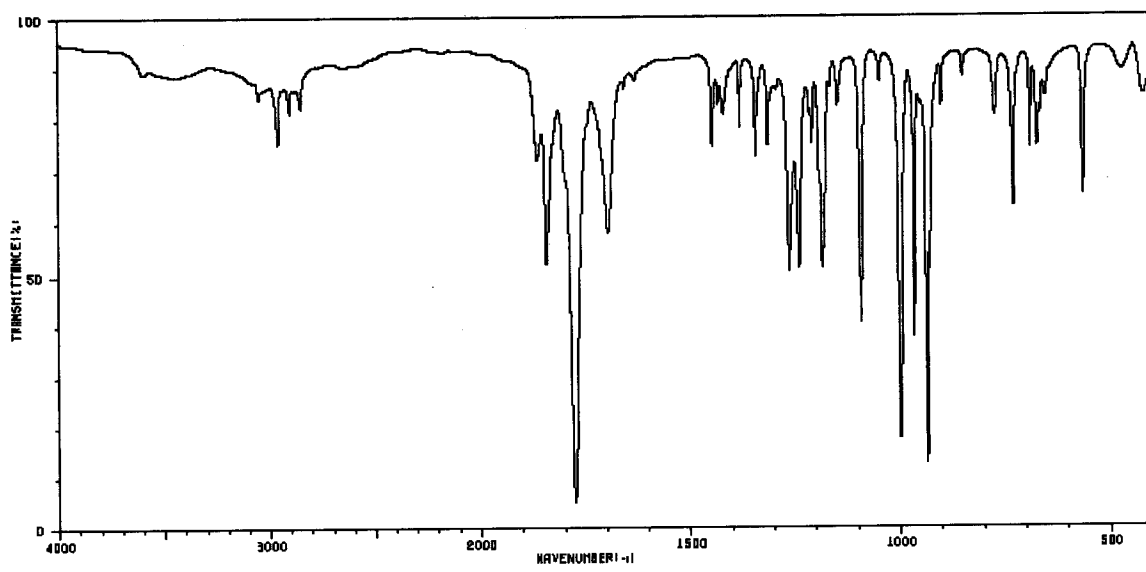
Spectrum 6:



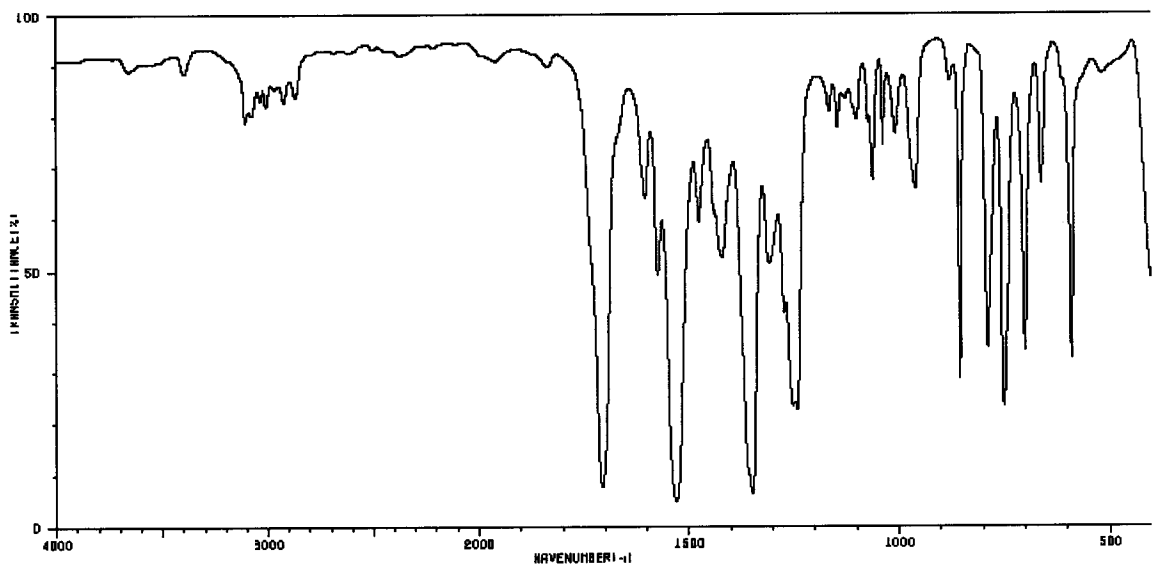
Spectrum 7:



Spectrum 8:



Spectrum 9:



Spectrum 10:

