

IR Assignment Summer 2007

Name of Student:

Score:

Student ID:

TA:

Brian

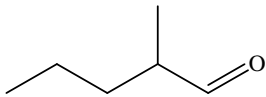
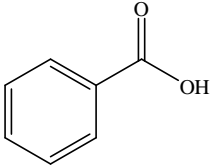
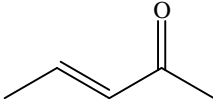
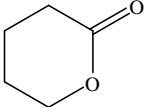
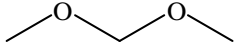
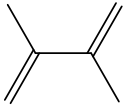
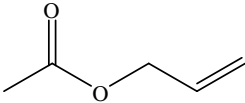
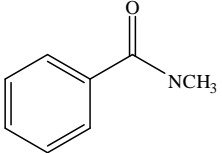
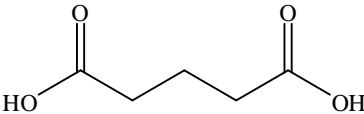
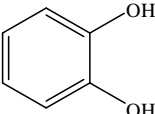
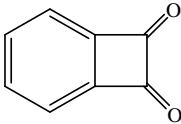
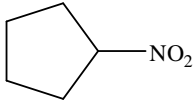
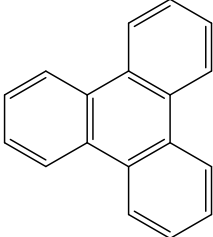
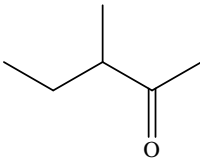
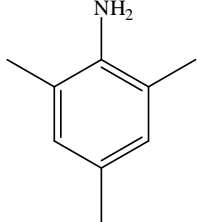
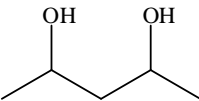
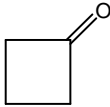
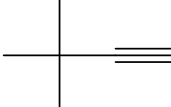
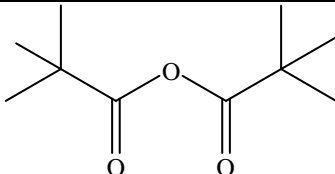
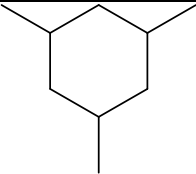
Jonah

Juan

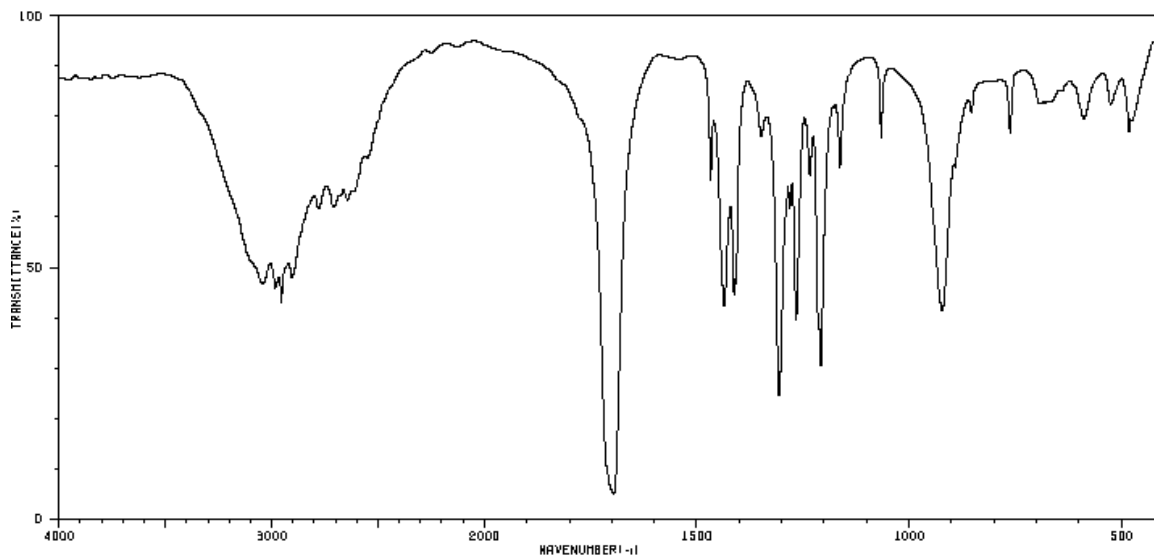
Travis

Identify the following spectra. Full credit is only given if the pertinent peaks are assigned. Print out the entire assignment (10 spectra) and turn in the entire package. Label the peaks on the spectrum and place the structure of the compound (from the table below, no numbering scheme) in the lower left hand corner of the spectrum. Leave the pages in order and do not print them out double-sided. Staple the assignment on the upper left corner. Circle your TAs name and make sure that you place your name on the assignment. Excessively messy assignments will receive no credit at all. If you do not follow directions points will be taken off. Good luck! :-)

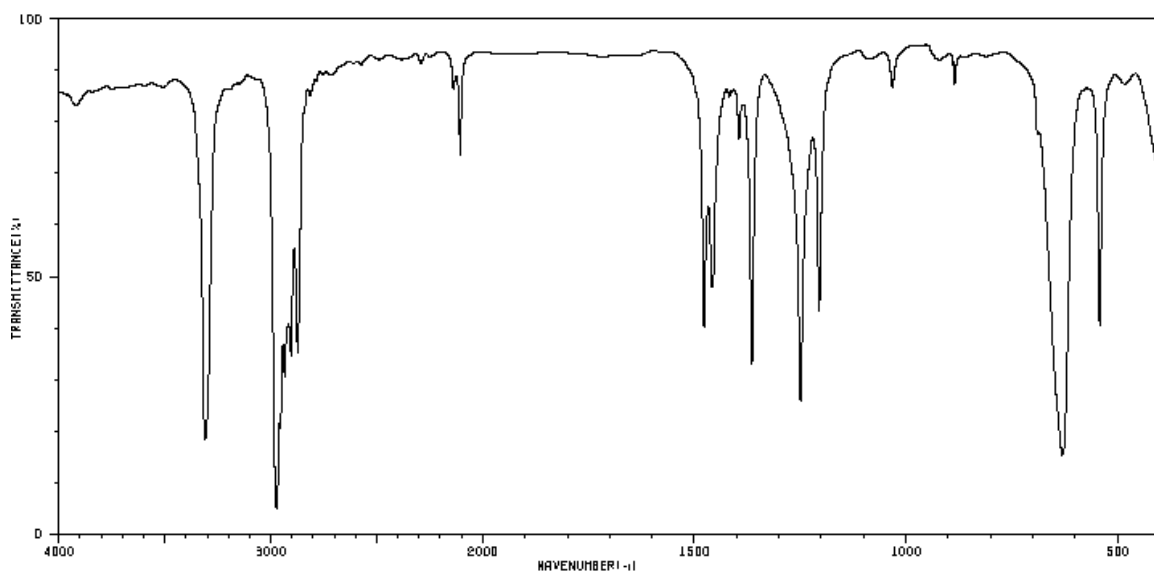
The assignment is due on Friday August 24, 2007 at 5:00 pm in your instructor's office (YH3077E). No late assignments will be honored.

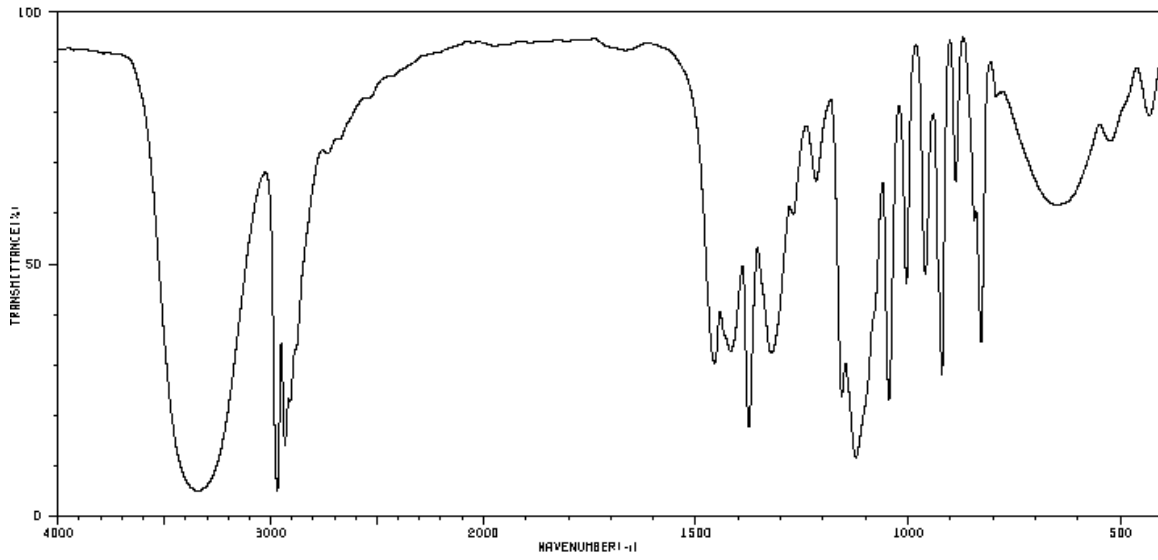
Spectrum 1:



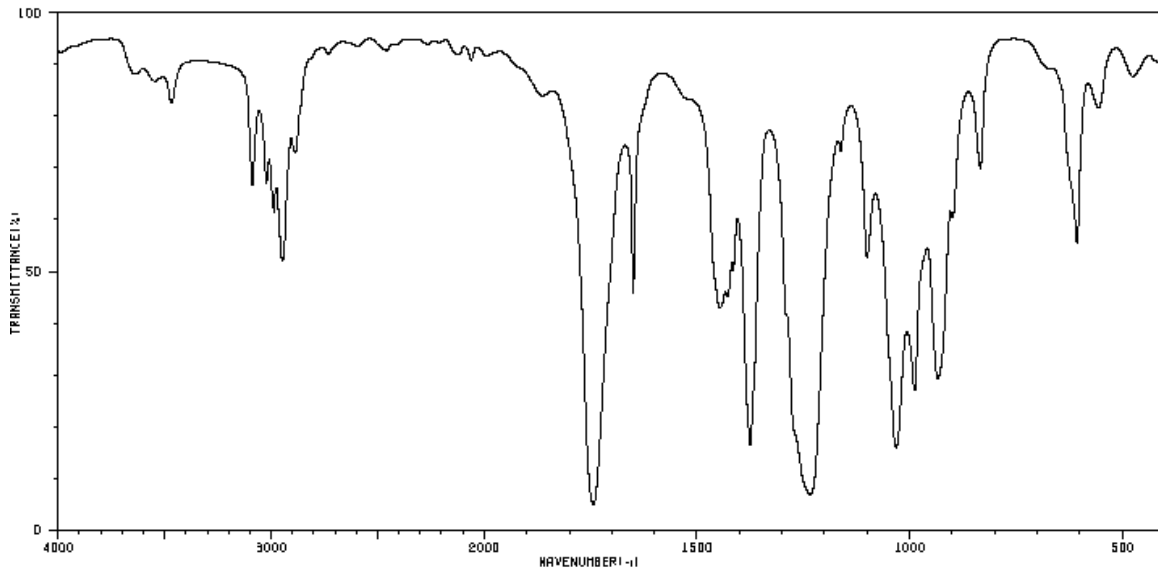
Spectrum 2:



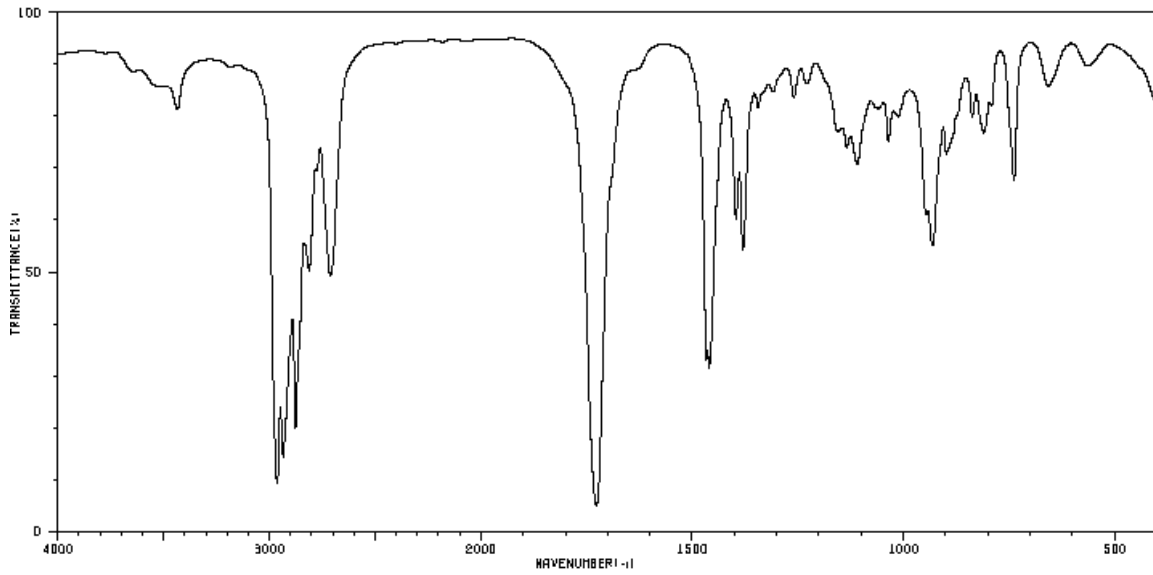
Spectrum 3:



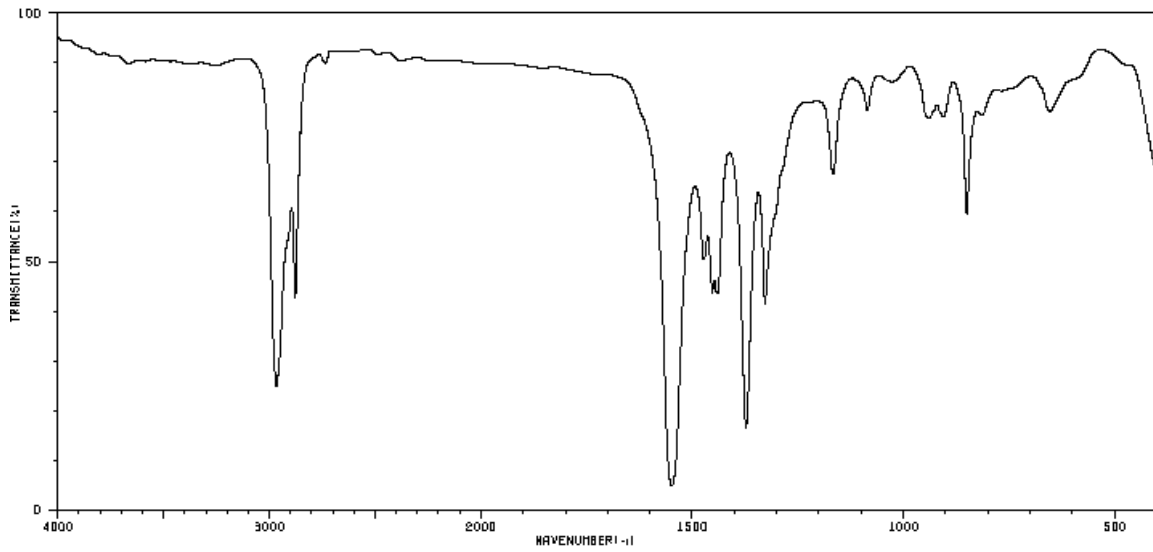
Spectrum 4:



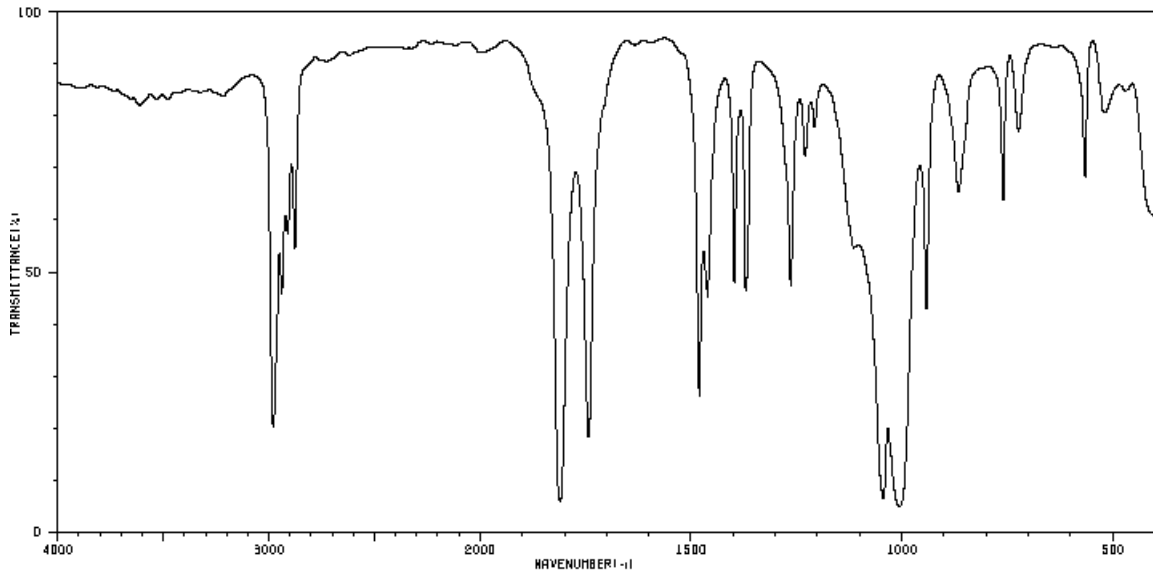
Spectrum 5:



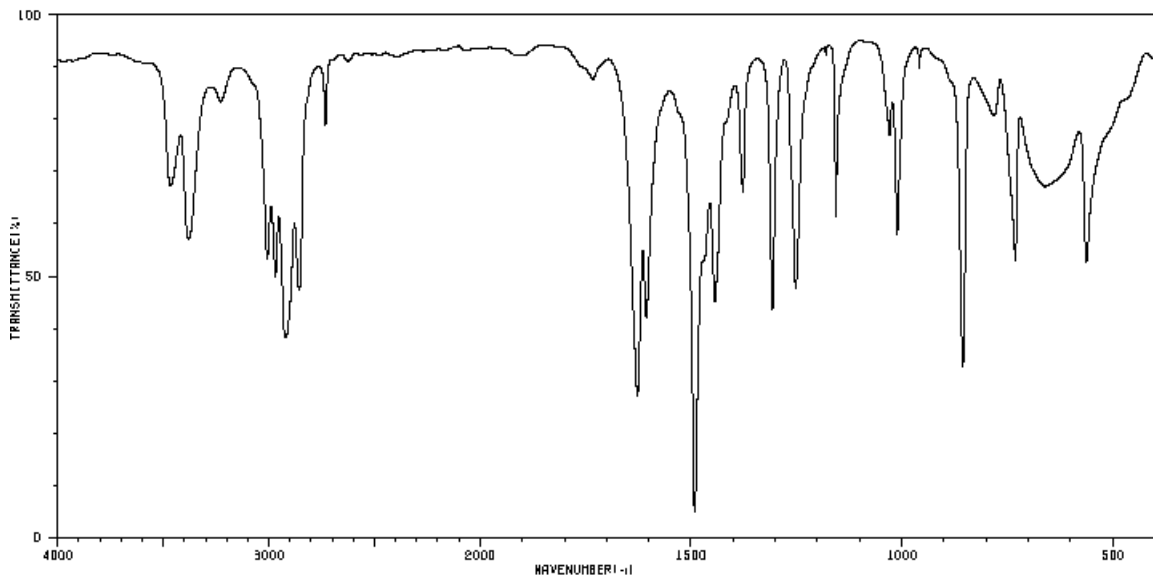
Spectrum 6:



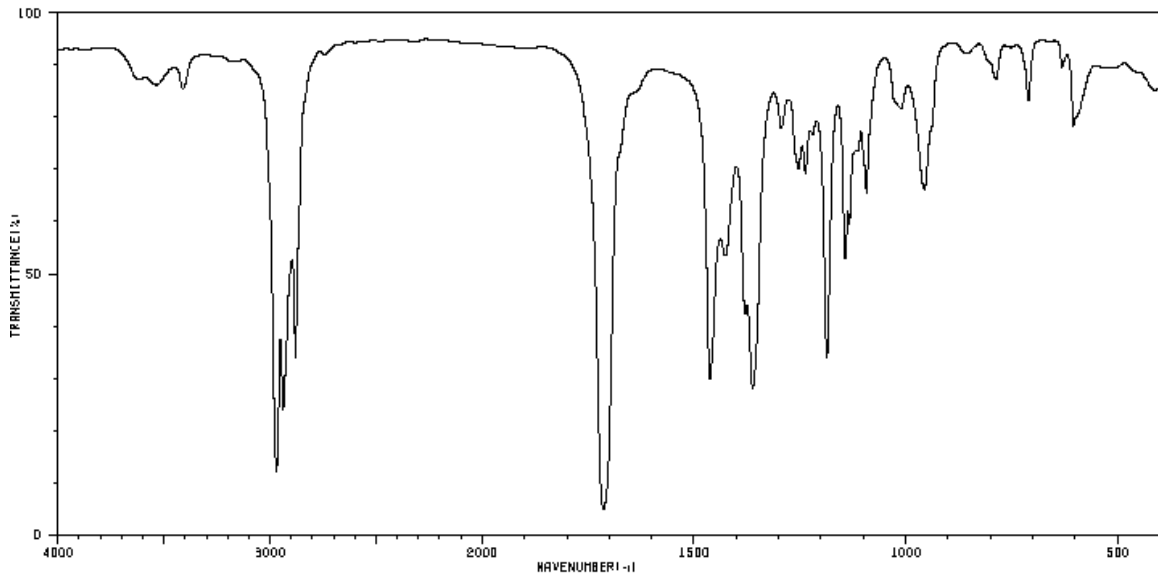
Spectrum 7:



Spectrum 8:



Spectrum 9:



Spectrum 10:

