**ChEn 513**

**Homework #8**

**Problem #1**

Do problem #4 from Section 3.4.1. *Only do parts a and b.* Also, you do not need to run DIADEM.

**Problem #2**

Do problem #5 from Section 3.4.1. *Only do parts b and c.* Also, you do not need to run DIADEM.

**Problem #3**

Do problem #9 from Section 3.4.1. *Only do parts a and b.* Also, you do not need to run DIADEM or compare your answers to any of the other prediction methods, but you should compare your answers to DIPPR values.

**Problem #4**

Do problem #10 from Section 3.4.1.

**Problem #5**

Do problem #11 from Section 3.4.1.

**Problem #6**

Do problem #13 from Section 3.4.1.