

Problem Set 4 (NMR Spectroscopy)
S343
Summer 2009

These problems are found in chapter 14 of the Smith textbook. I have broken them down roughly by lecture so that you can work them as we introduce the concepts in lecture.

July 8 lecture: Smith chapter 14 problems 3-5, 28, 29, 33-36, 55, 57

July 9 lecture: Smith chapter 14 problems 9, 10, 30, 31, 37, 38, 58, 59

July 13 lecture: Smith chapter 14 problems 12, 14, 15, 22, 40, 42

July 14-15 lectures: Smith chapter 14 problems 24-26, 32, 44, 46-48, 50, 53, 60