**CHE 344L Spectroscopic Analysis of an Unknown Spring 2016**

**Section L1—Dr. Fisher 11 students**

1. Benzaldehyde
2. 1-Hexene
3. Methyl ethyl ketone
4. Ethyl acetate
5. Propionic acid
6. 1-Propanol
7. Aniline
8. t-Butyl alcohol
9. Ethyl acetate
10. Benzaldehyde
11. 2-Propanol

**Section L3—Ms. Tsesarskaia 13 students**

1. 1-Propanol
2. Benzaldehyde
3. Propionic acid
4. Ethyl acetate
5. Methyl ethyl ketone
6. 1-Hexene
7. Aniline
8. t-Butyl alcohol
9. Ethyl acetate
10. Benzaldehyde
11. 2-Propanol
12. Methyl ethyl ketone
13. t-Butyl alcohol

**Section L4—Dr. Fisher 13 students**

1. 1-Propanol
2. Benzaldehyde
3. Propionic acid
4. Ethyl acetate
5. Methyl ethyl ketone
6. 1-Hexene
7. Aniline
8. t-Butyl alcohol
9. Benzaldehyde
10. 2-Propanol
11. Methyl ethyl ketone
12. Ethyl acetate
13. Propionic acid