

Inorganic Chemistry Laboratory Report - Hexanitritometallates

Name: _____ Lab section (day): _____ Date: _____

1. Balanced equations and observations for all reactions which occurred, in order of occurrence.

2. Calculations for the Chemical Analysis

3. Infrared analysis - perform this analysis on the spectrum itself; attach the spectrum to this sheet. Show how you used the spectrum to assign the bonding mode of nitrite in your sample.