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# 1 Abstract

# 2 Introduction

# 3 Methods

## 3.1 Statistical analysis

# 4 Results and discussion

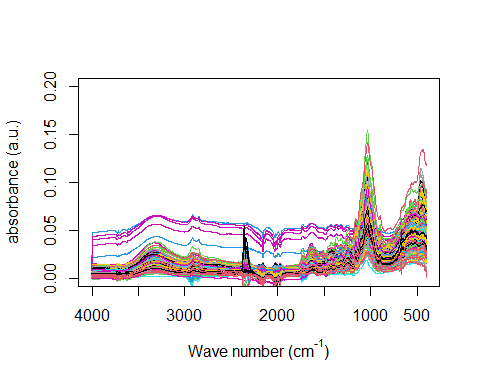


Figure 4.1: raw spectra of triplicated samples

the spectra recorded from 4000 to 400 cm-1 is reported in figure 4.1. Due to a background correction procedure performed using the software of the spectrometer, there is noise information around 2400 cm -1, so we can reduce the spectra to a region of interest

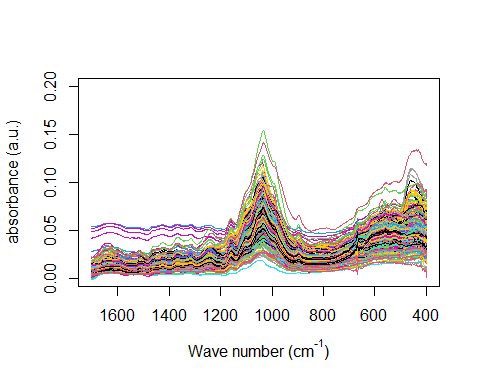


Figure 4.2: ROI spectra of triplicated samples

# 5 Conclussion

# 6 References