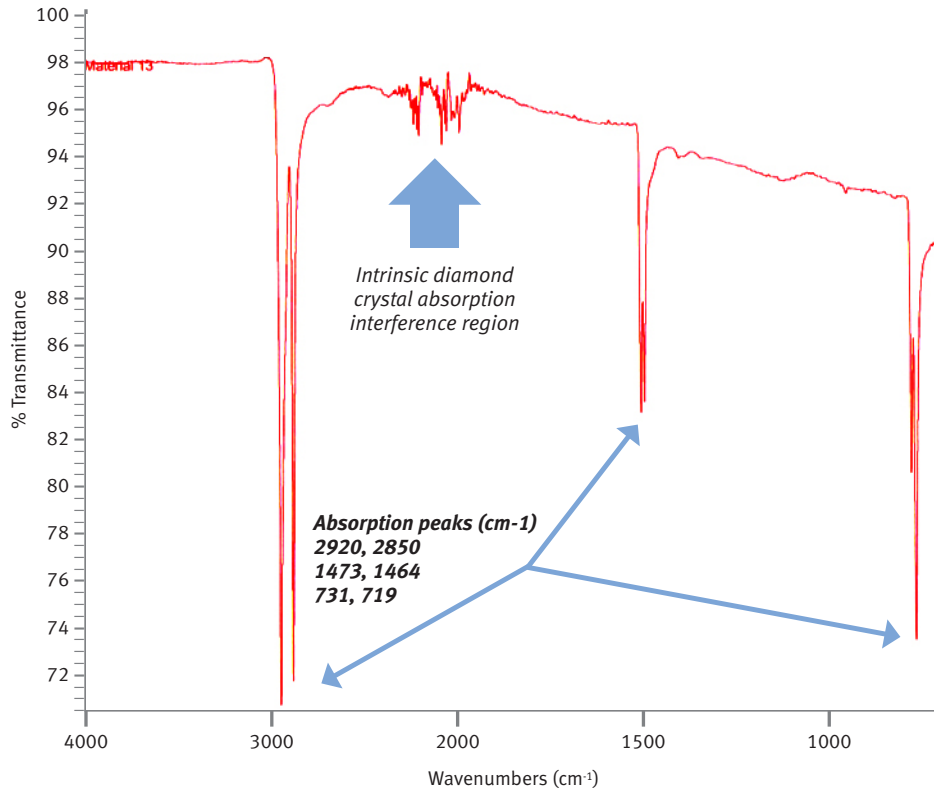


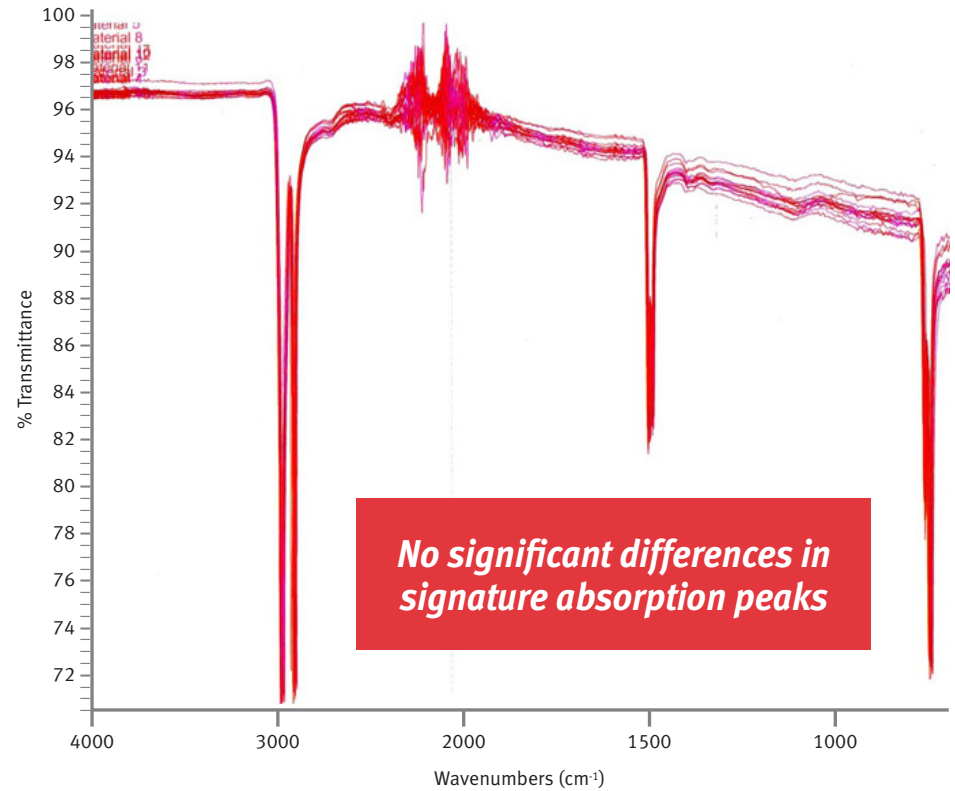
Infrared Spectrum “Fingerprinting” via ATR-FTIR Transition Protocol Materials vs. Current Tyvek®



Typical 1073B Control Material



1073B & 1059B Controls (2 samples) All Line/Polymer Combinations (12 samples)



Sheet samples analyzed using Attenuated Total Reflectance (ATR) – Fourier Transform Infrared Spectroscopy (FTIR) with a diamond crystal