

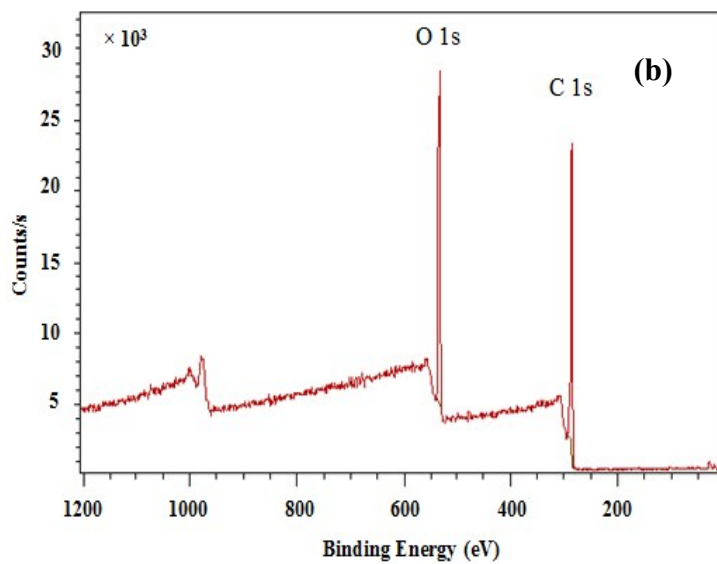
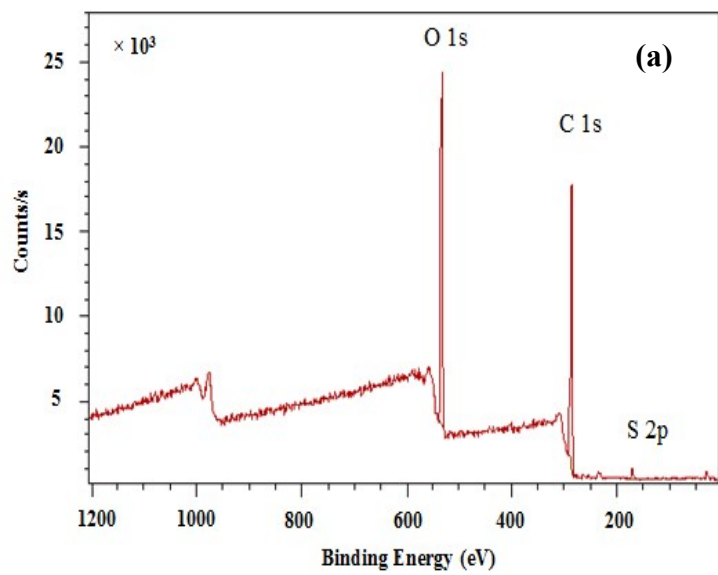
Supplementary Figures

Supplementary Figure 1. XPS survey scan spectra of (a) OL and (b) TOL

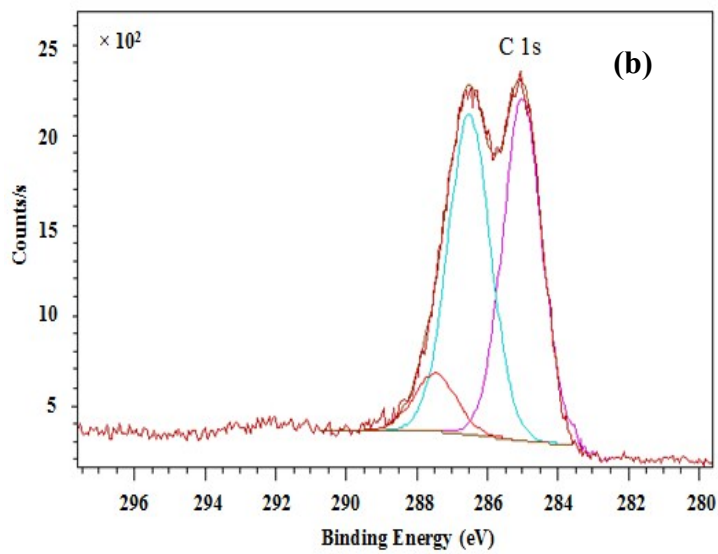
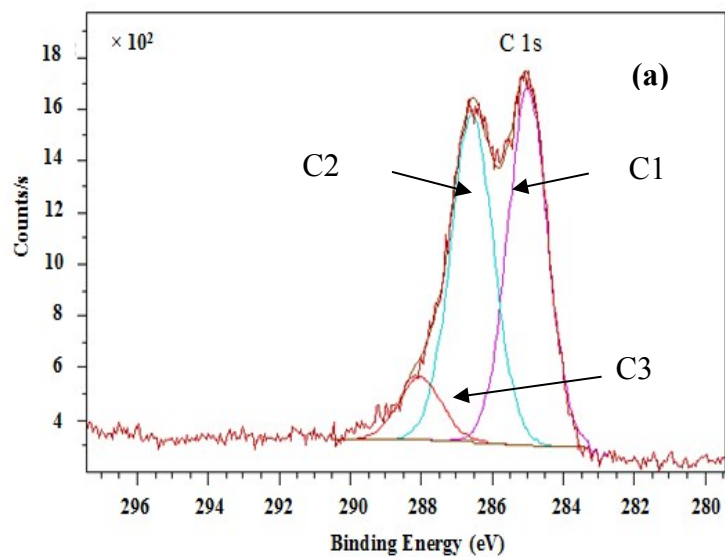
Supplementary Figure 2. XPS high resolution spectra of (a) OL and (b) TOL C1s

Supplementary Figure 3. XPS high resolution spectra of (a) OL and (b) TOL O1s

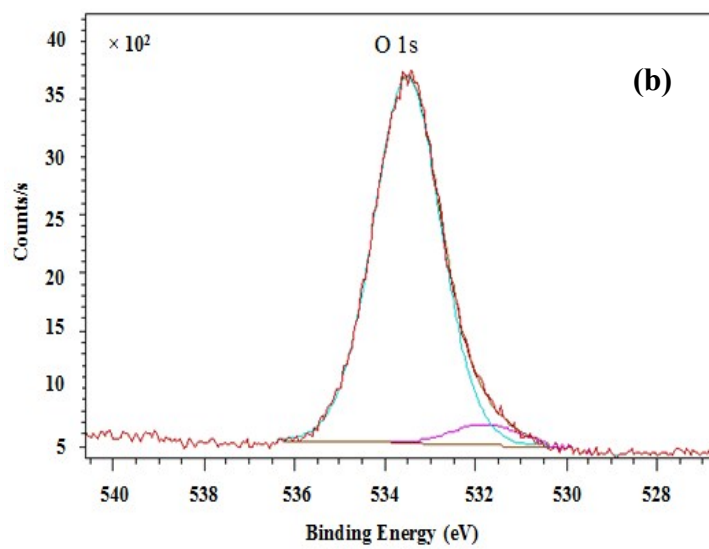
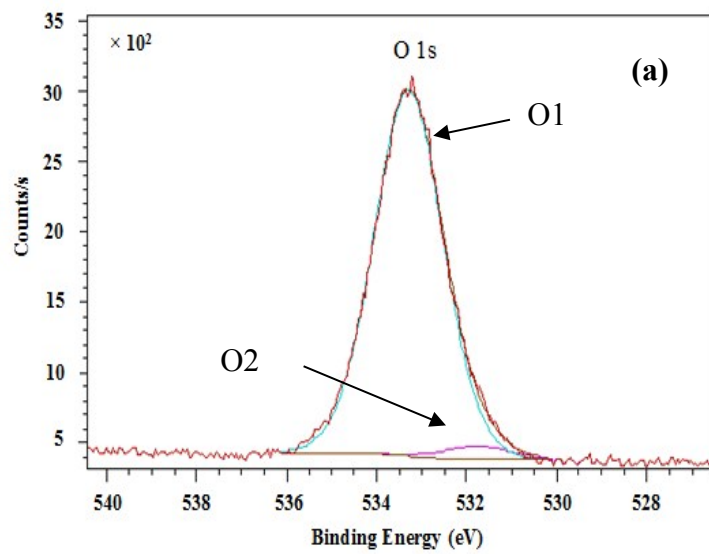
Supplementary Figure 4. Normalised FT-IR spectra of OL and TOL



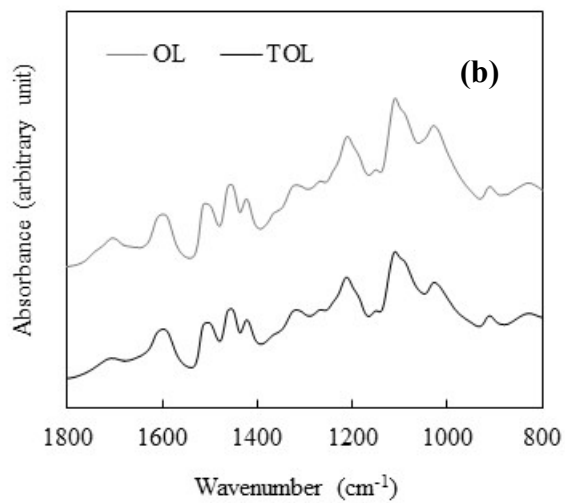
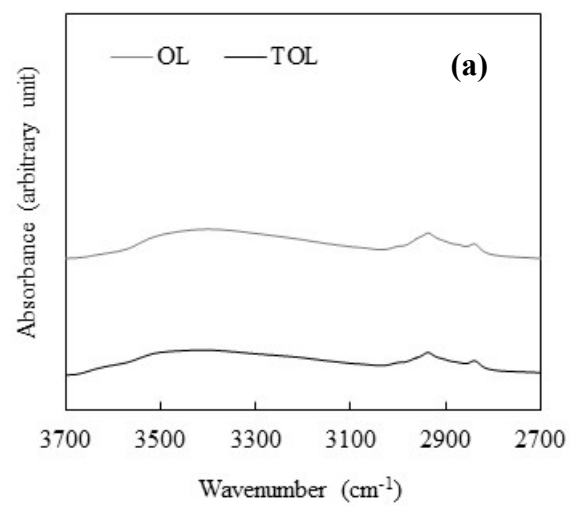
Supplementary Figure 1



Supplementary Figure 2



Supplementary Figure 3



Supplementary Figure 4