

Supporting Information

M.M. Titirici and B. Sellergren: "Thin molecularly imprinted polymer films via...."

Figure 1. FT-IR transmission spectra (KBr) of the imprinted composites prepared by RAFT mediated polymerisation and a corresponding solution polymerized sample prepared using soluble initiator in absence of RAFT agent (upper spectrum).

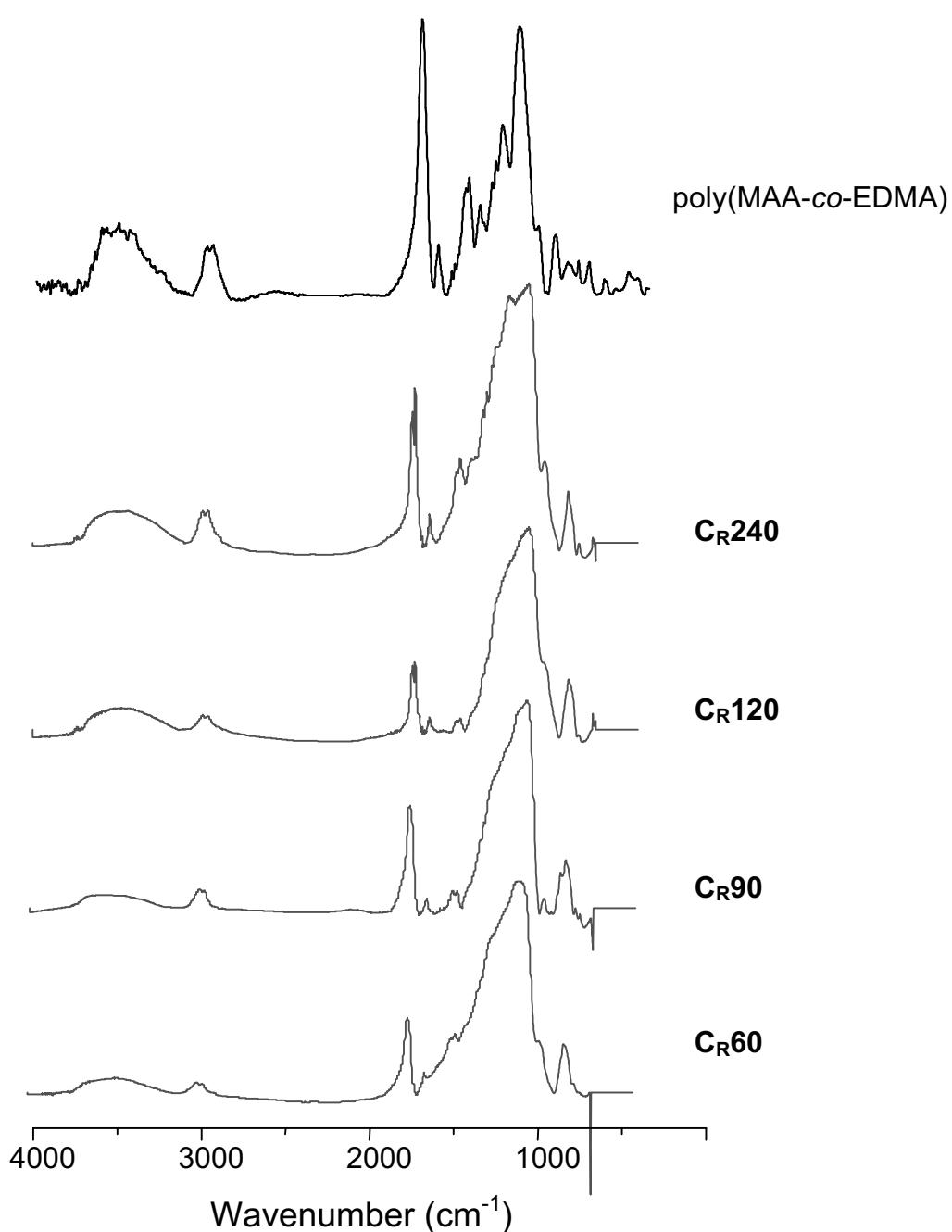


Figure 2.

Nitrogen adsorption/desorption isotherms for the native silica support (crosses) and the composite CR90 (circles). For details see experimental section.

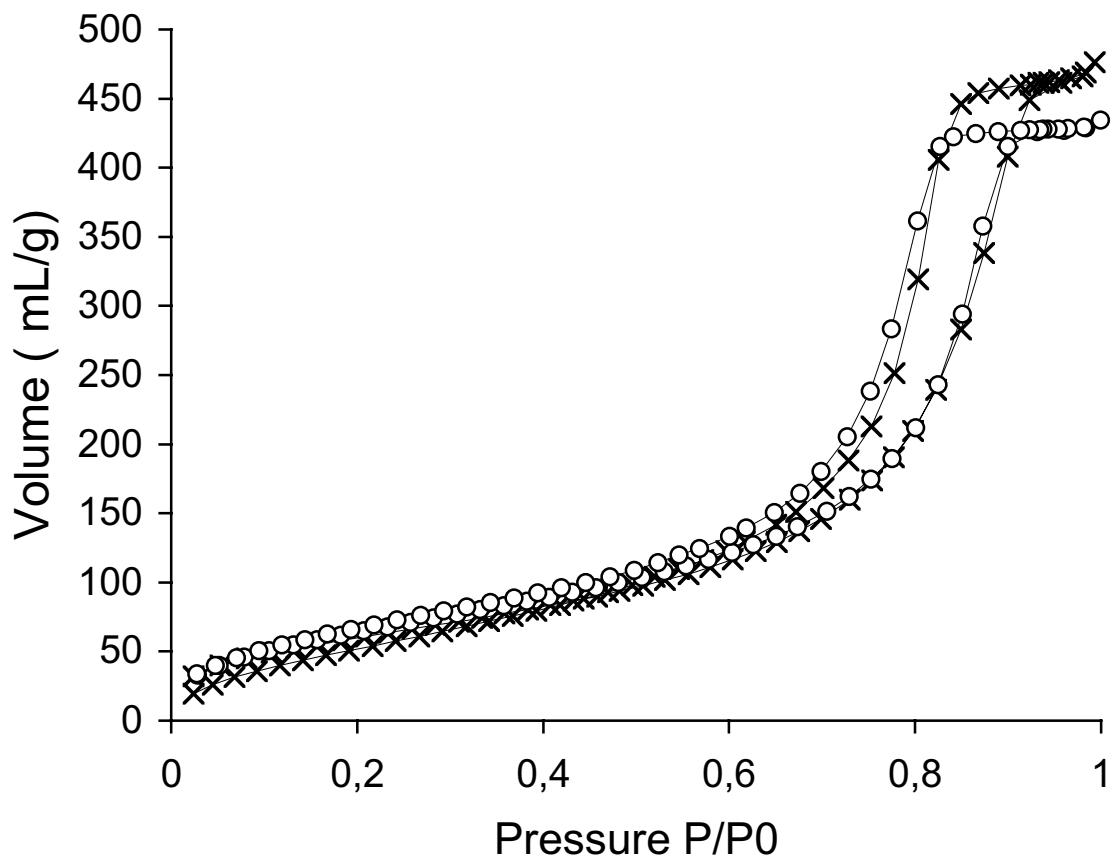


Figure 3.

Elution profiles of D,L-PA (10nmol) injected on columns packed with composites prepared in presence or absence of RAFT agent using in (A) MeCN/H₂O/AcOH: 92.5/5/2.5 (v/v/v) or in (B) MeCN/sodium acetate buffer, 0.01M, pH 4.8: 70/30 (v/v as mobile phase.

