Supporting Information

Facile Synthesis of Poly(vinyl acetate)-b-Polystyrene Copolymers Mediated by Initiator Agent Using a Single Methodology

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Fig. S1 (a) Matrix assisted laser desorption/ionization time of flight mass spectrometry (MALDI-TOF MS) of PVAc ($M_n,_{GPC} = 15800$ g mol$^{-1}$, $M_w/M_n = 1.66$). (b) Enlargement of the MALDI-TOF-MS from m/z 2800 to 3100. Polymerization condition: $[\text{VAc}]_0/[\text{MANDC}]_0/[\text{ACHN}]_0 = 400/1/0.25$, $V_{\text{VAc}} = 1.0$ mL, bulk, $T = 90 \, ^{\circ}\text{C}$.