## Supporting Information for PY ART 02 2014 000201

## Poly(methacrylic acid)-based AB and ABC Copolymer Nano-Objects prepared via RAFT Alcoholic Dispersion Polymerization

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**Figure S1.** Representative TEM images obtained during the early stages of growth of the PTFEMA block in the synthesis of a  $PMAA_{70}$ -PBzMA<sub>100</sub>-PTFEMA<sub>300</sub> triblock copolymer via RAFT dispersion polymerization in ethanol at 70°C: (a) initial  $PMAA_{70}$ -PBzMA<sub>100</sub> macro-CTA; (b) after 5 minutes,  $PMAA_{70}$ -PBzMA<sub>100</sub> + TFEMA monomer; (c) after 1 h,  $PMAA_{70}$ -PBzMA<sub>100</sub>-PTFEMA<sub>33</sub>.