Supporting information for

Well-defined grafted copolymers of tert-butylidimethylsilyl methacrylate and poly(dimethylsiloxane) macromonomers synthesized by RAFT polymerization

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Figure S1: (a) Kinetic plots and (b) evolution of $M_n$ and PDI versus conversion for the RAFT homopolymerization of TBDMSiMA, in the presence of CPDB, at 70°C, in xylene.

Figure S2: Evolution of the monomer conversion versus time for the RAFT homopolymerization of ◆ PDMSMA1k and ■ PDMSMA5k, in the presence of CPDB, at 70°C, in xylene.
Figure S3: Kinetic plots for the RAFT copolymerization, in the presence of CPDB, at 70°C, in xylene, of (a) TBDMSiMA and PDMSMA1k, and (b) TBDMSiMA and PDMSMA5k.

Figure S4: Composition drift of TBDMSiMA copolymerized with PDMSMA1k, TBDMSiMA copolymerized with PDMSMA5k, PDMSMA1k copolymerized with TBDMSiMA, and PDMSMA5k copolymerized with TBDMSiMA, calculated from the values of $r_{\text{TBDMSiMA}}$, for RAFT copolymerization in the presence of CPDB, at 70°C, in xylene.