Tetraarylphosphonium Polyelectrolyte Chromophores: Synthesis, Stability: Photophysics, Film Morphology and Critical Surface Energy

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Figure S1. Aromatic region of the $^1$H NMR spectrum of FLoct (CDCl$_3$, 300 MHz).
**Figure S2.** Aliphatic region of the $^1$H NMR spectrum of FLoct (CDCl$_3$, 300 MHz).
Figure S3. Proton NMR spectrum of FLone (CDCl$_3$, 300 MHz).
Figure S4. Aromatic region of the $^1$H NMR spectrum of PhOx (CDCl$_3$, 300 MHz).
Figure S5. Aliphatic region of the $^1$H NMR spectrum of PhOx (CDCl$_3$, 300 MHz).