Supporting information:

Fluorinated polymer networks with largely improved energy densities using facile urethane-based crosslinking of poly(vinylidene fluoride-\textit{co}-vinyl alcohol)

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Figure S1. $^1$H NMR spectrum of P(VDF$_{85}$-co-VAc$_{15}$)

Figure S2. $^1$H COSY spectrum of P(VDF$_{85}$-co-VAc$_{15}$)
Figure S3. $^1$H COSY spectrum of P(VDF$_{85}$-co-VA$_{15}$)

Figure S4. $^{19}$F NMR spectra of P(VDF$_{85}$-co-VA$_{15}$) and P(VDF$_{85}$-co-VA$_{16}$)
Figure S5. Polarization – Electric Field loops of C05 at high electric field.

Figure S6. Polarization – Electric Field loops of C1 at high electric field.
Figure S7. Unipolar Polarization – Electric Field loops of P(VDF-co-VA)

Figure S8. Unipolar Polarization – Electric Field loops of C05
Figure S9. Unipolar Polarization – Electric Field loops of C1

Figure S10. Unipolar Polarization – Electric Field loops of C20