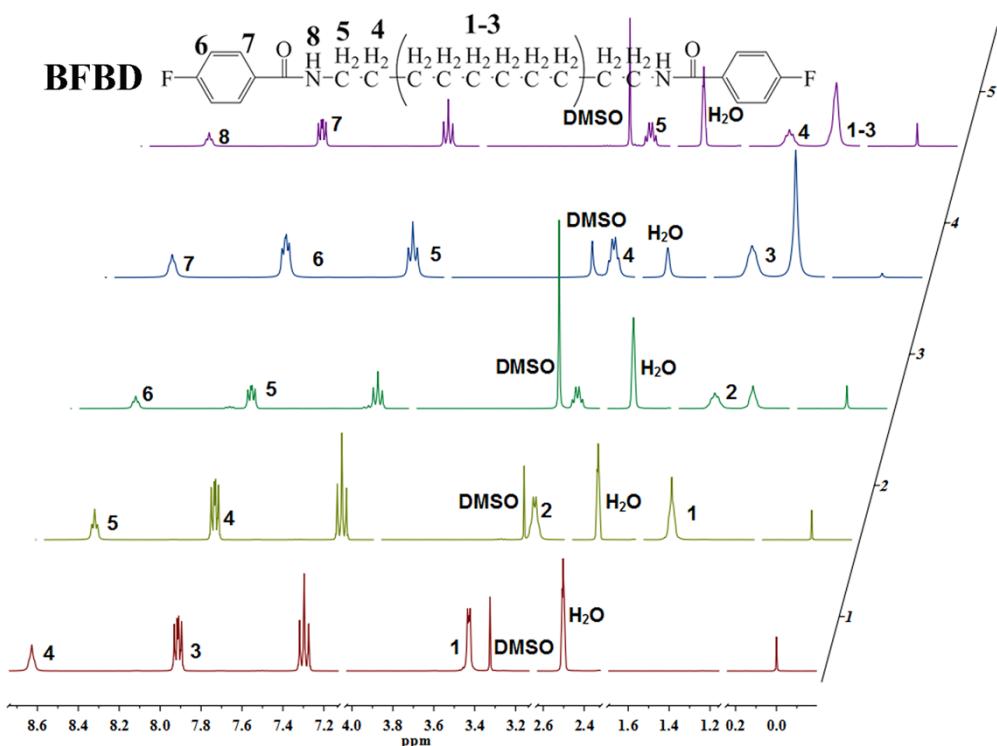
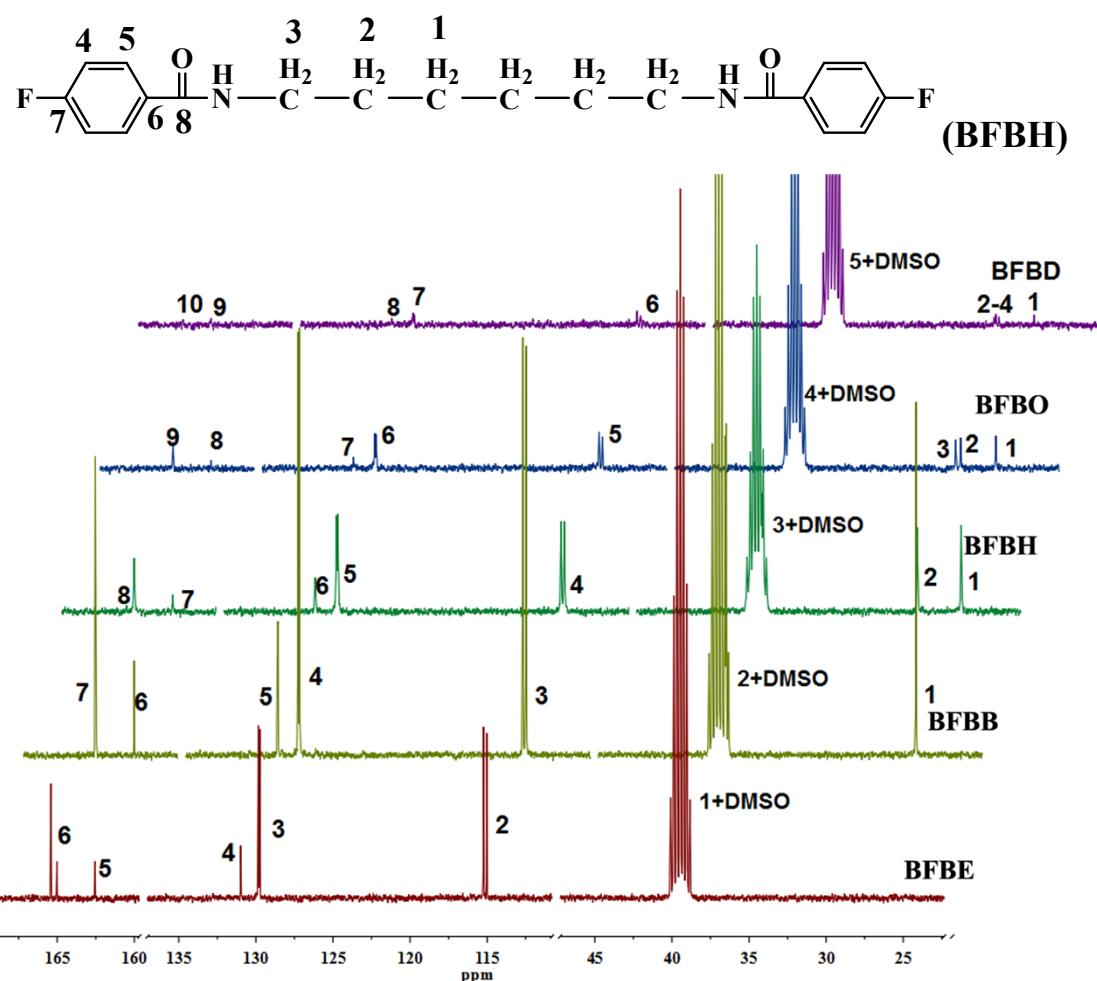


Supplementary data Figure 1 The FT-IR spectra of monomers (BFBE, BFBB, BFBH, BFBO, BFBD).



Supplementary data Figure 2 The ¹H-NMR spectra of monomers (BFBE, BFBB, BFBH, BFBO, BFBD).



Supplementary data Figure 3 The ^{13}C -NMR spectra of monomers (BFBE, BFBB, BFBH, BFBO, BFBD).