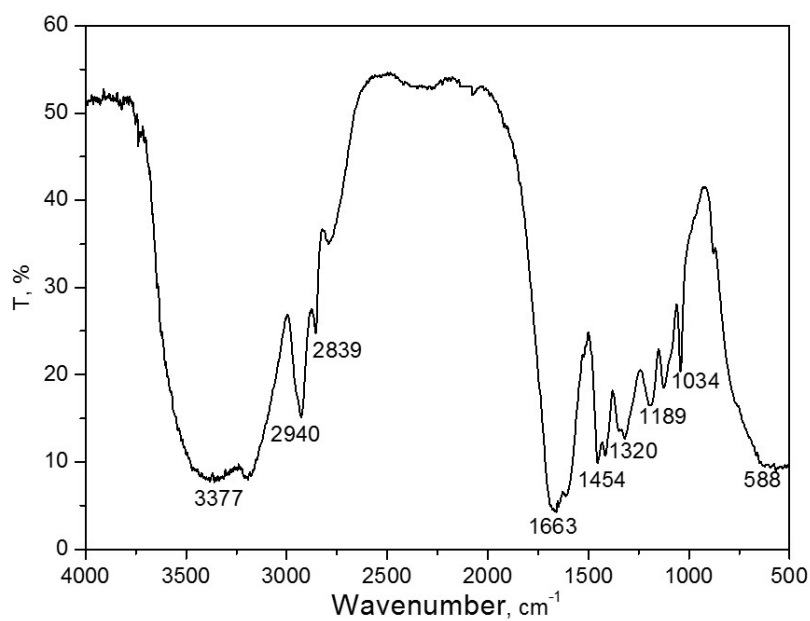
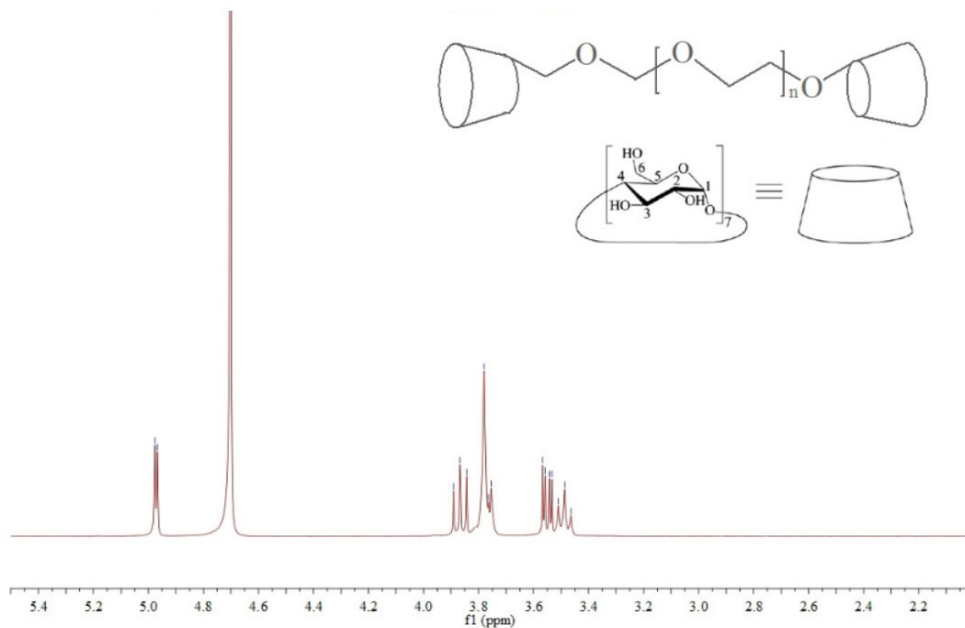


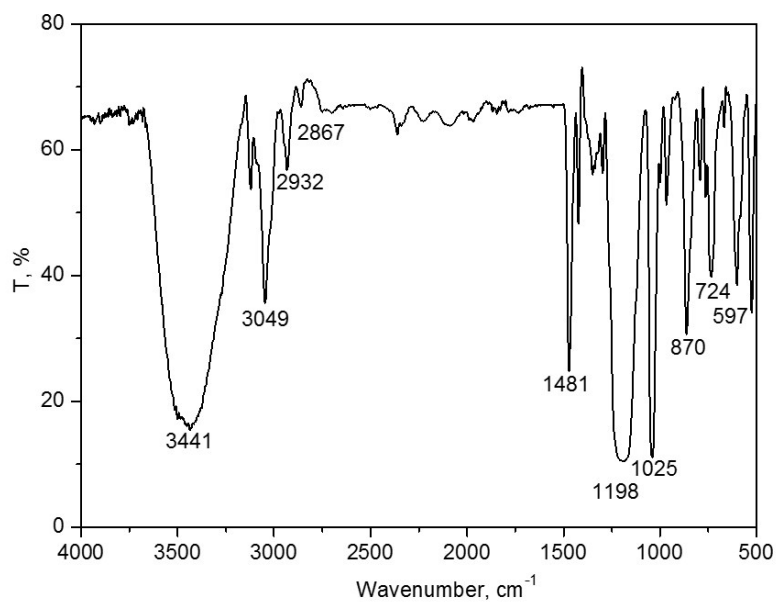
SI Figure. 1 ¹H NMR spectra of P(AM/VPPS/C₁₈DMAAC)



SI Figure. 2 FT-IR spectra of P(AM/VPPS/C₁₈DMAAC)



SI Figure. 3 ^1H NMR spectra of β -CD-PEG



SI Figure. 4 FT-IR spectra of β -CD-PEG