

Figure S1. FTIR spectra and characteristic peaks for the unmodified NF2 PES and UV-grafted membranes 0.1MAA3, 0.5MAA3 and 1.0MAA3.

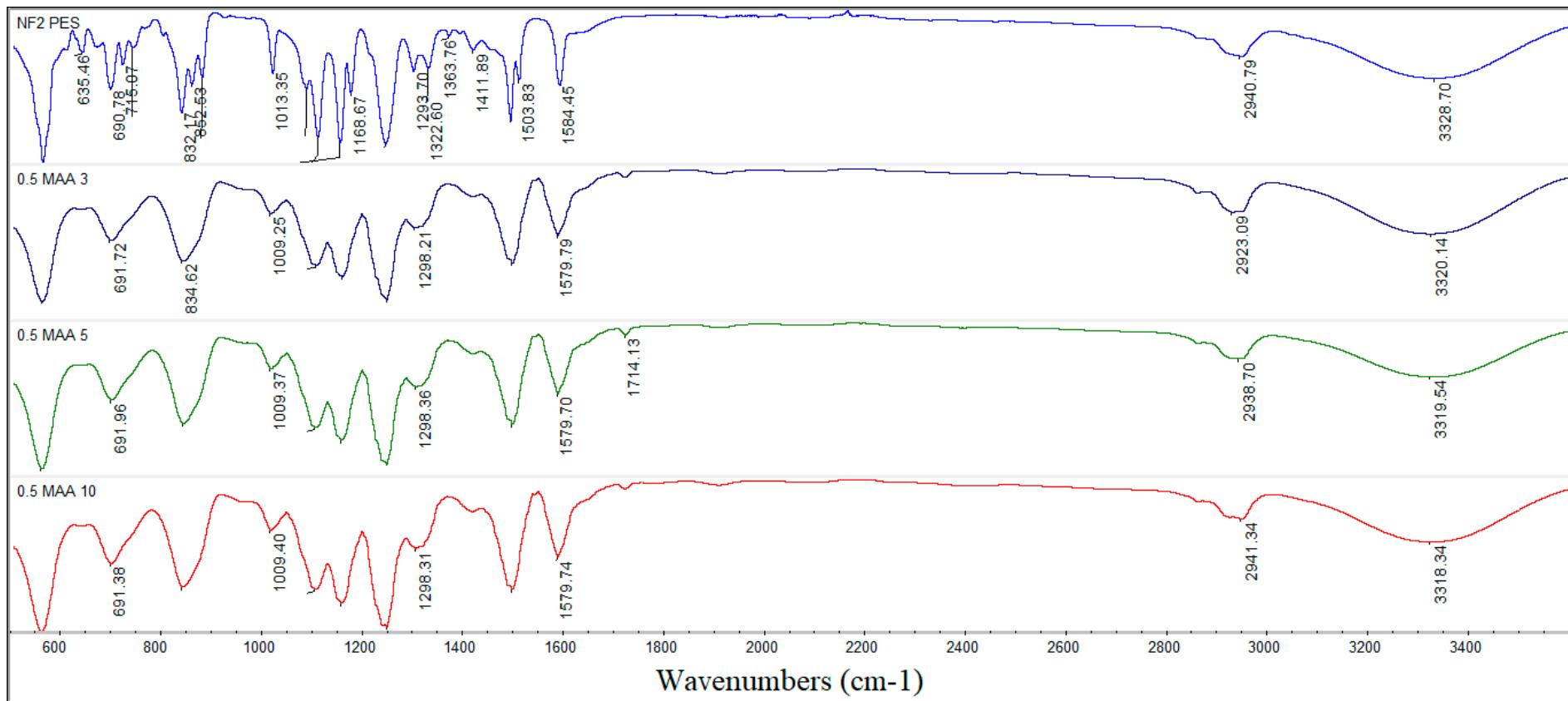


Figure S2. FTIR spectra and characteristic peaks for the unmodified NF2 PES and UV-grafted membranes 0.5MAA3, 0.5MAA5 and 0.5MAA10.