

Figure S1. Appearance of the purple sweetpotato by different pre-treatments after steaming.

(A) peeled and sliced for SD-s, (B) peeled for SD-p, and (C) whole without peeling for SD-w. The red arrow showed the brown edge for the peeled sweetpotato sample.

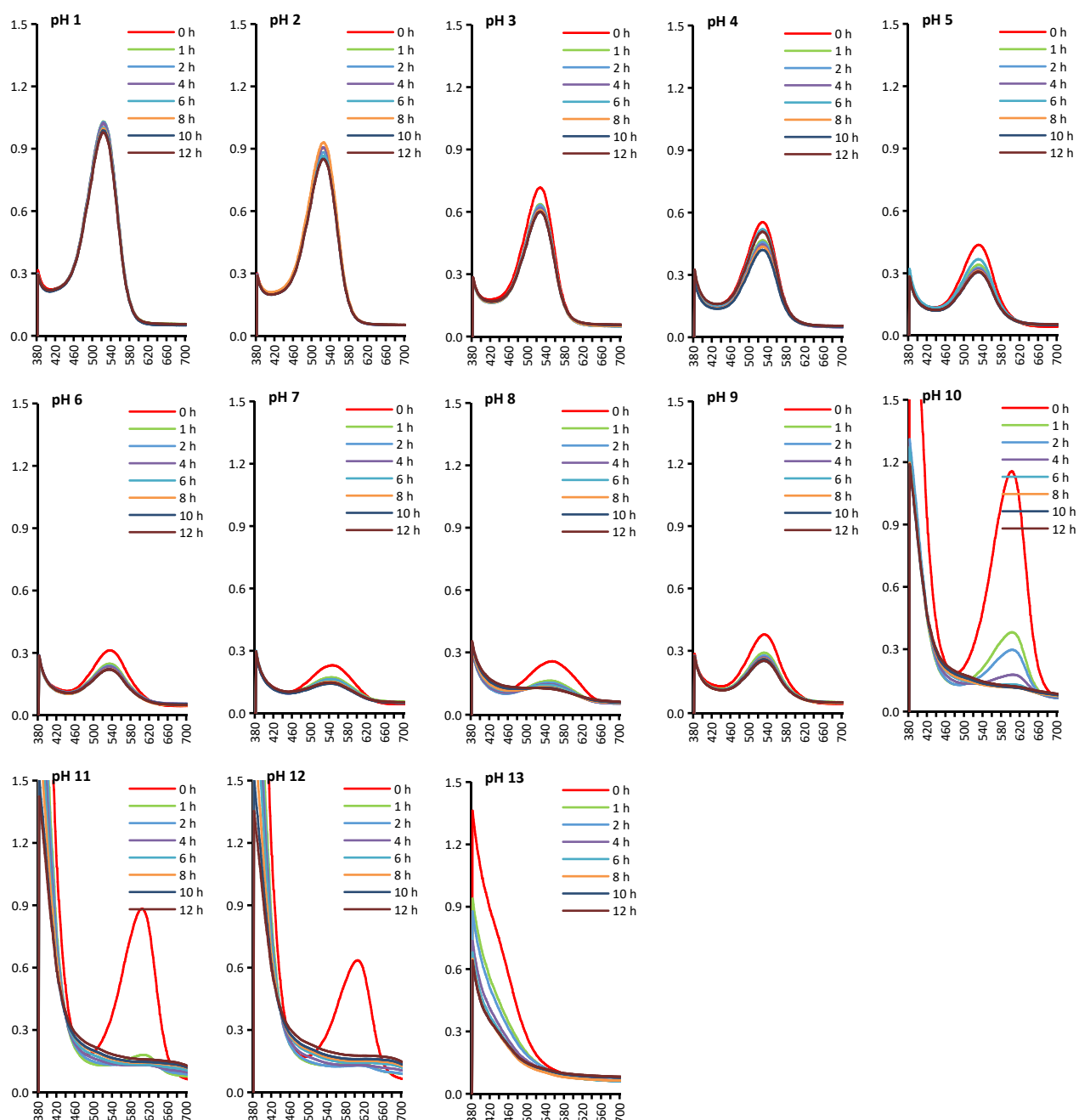


Figure S2. Spectra for PSPA degradation in solutions at different pHs at 65°C within 12 hours.

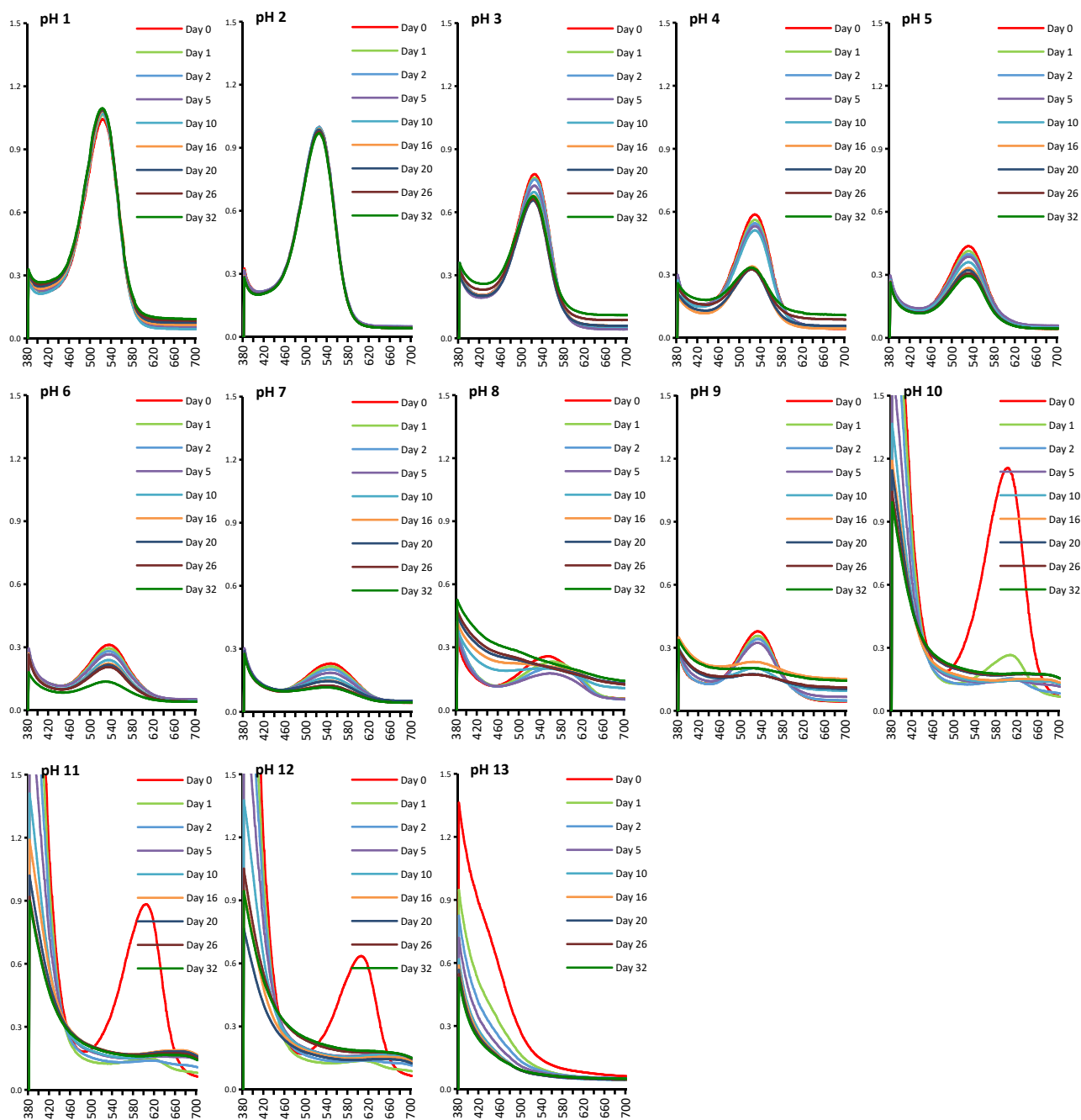


Figure S3. Spectra for PSPA degradation in solutions at different pHs at 25°C within 32 days.