Supplement of

Hygroscopic behavior and chemical composition evolution of internally mixed aerosols composed of oxalic acid and ammonium sulfate

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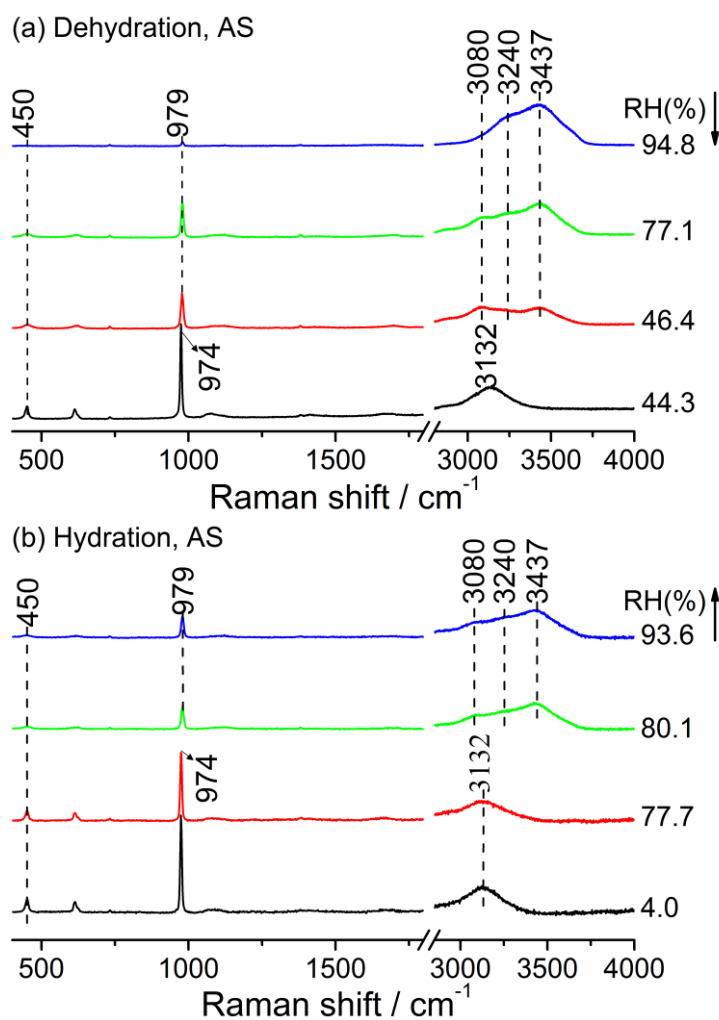
Figure S1. Raman spectra of $(NH_4)_2SO_4$ droplets at various RH values during the (a) dehydration process and (b) hydration process.
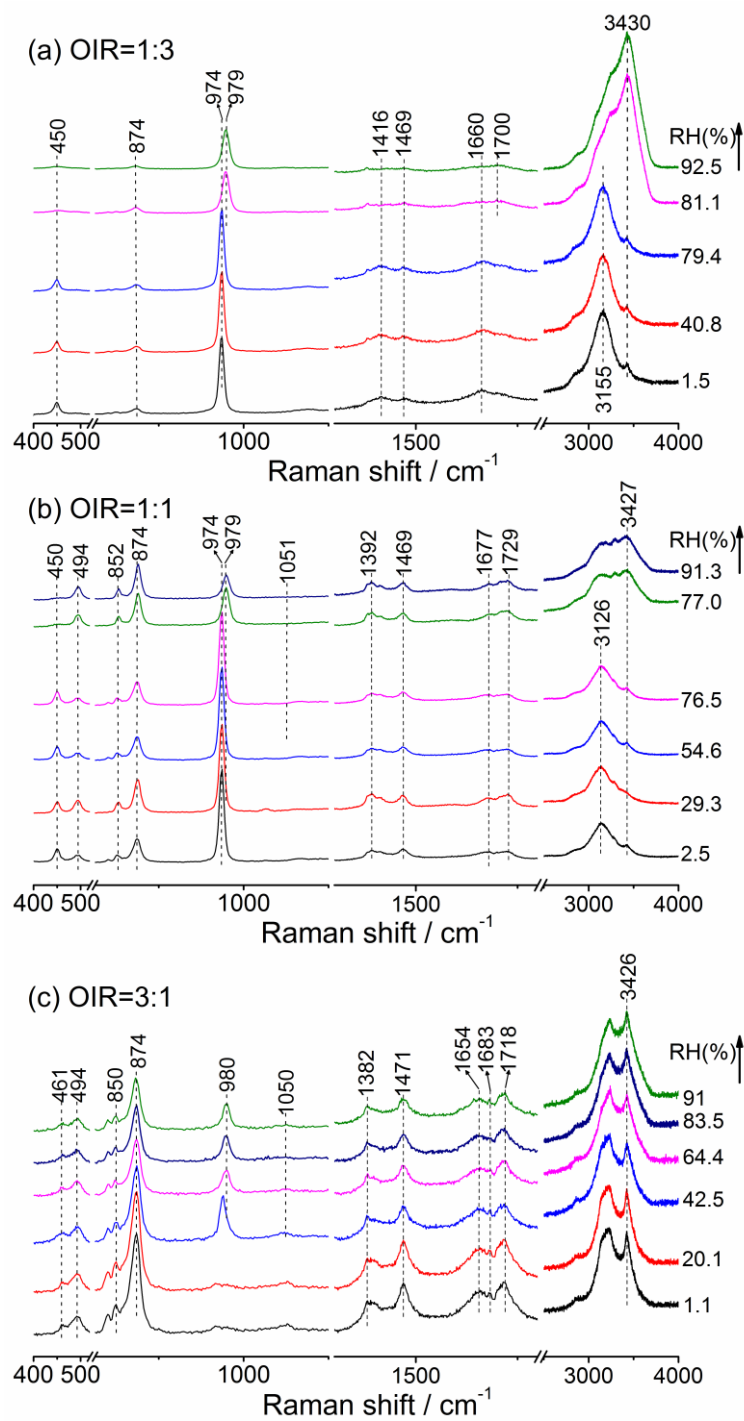
Figure S2. Raman spectra of mixed oxalic acid/ammonium sulfate droplets with OIRs of (a) 1:3 (b) 1:1 (c) 3:1 at various RH values during the hydration process.