

Figure S1a

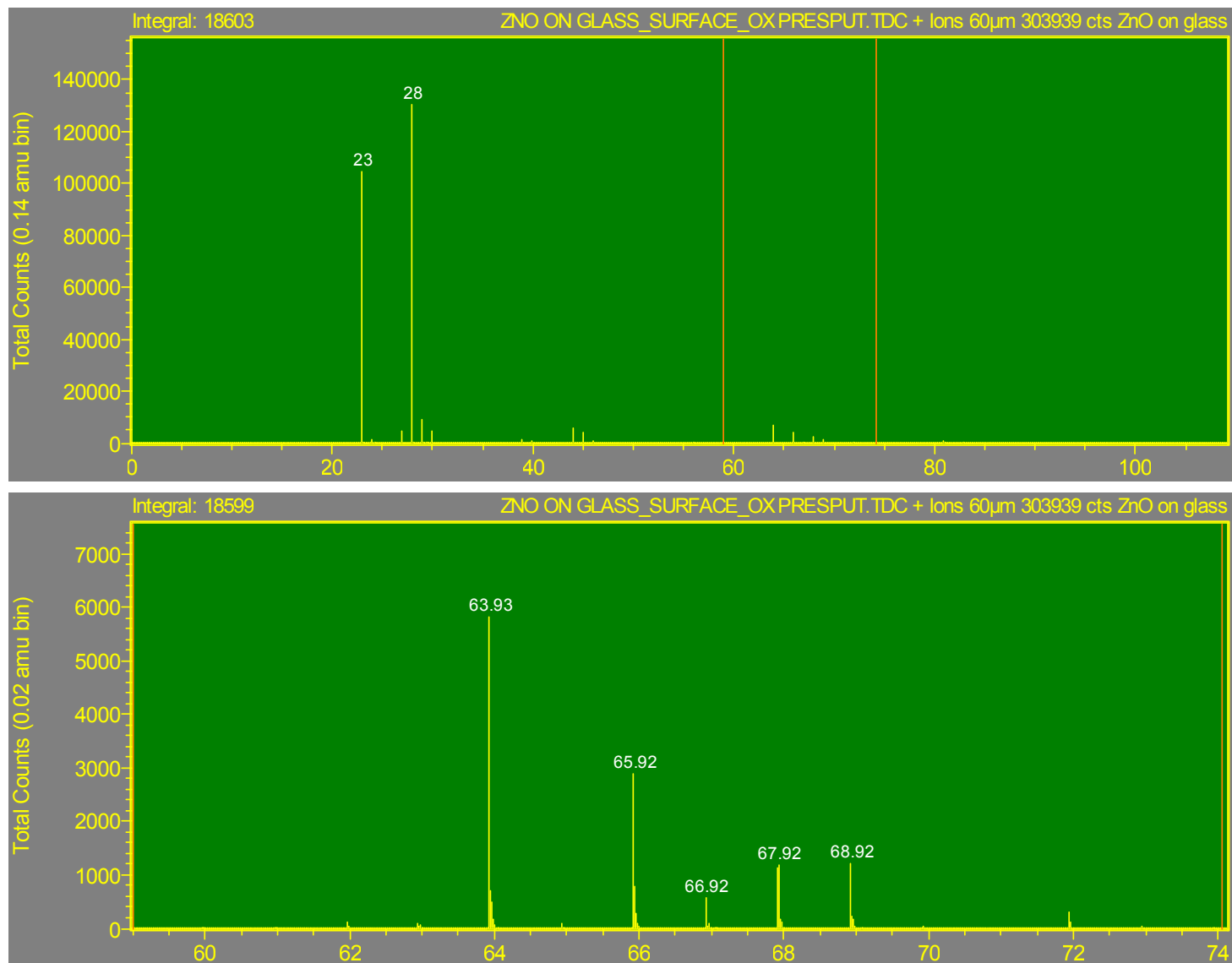


Figure S1b

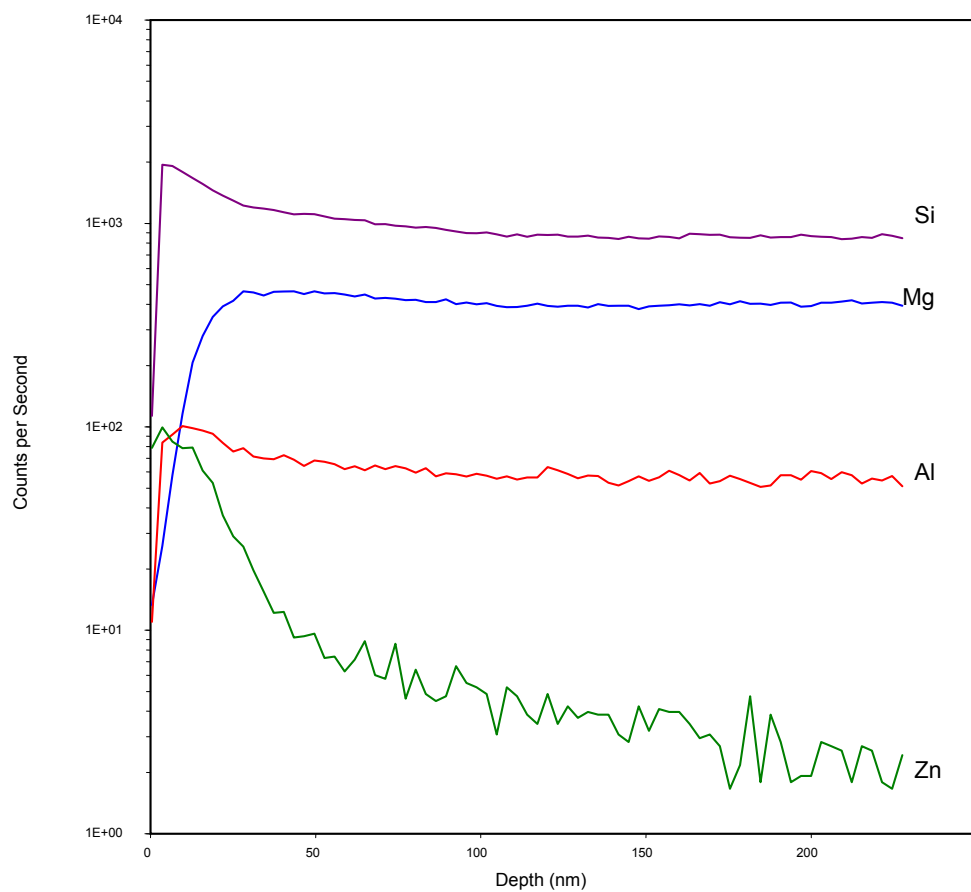
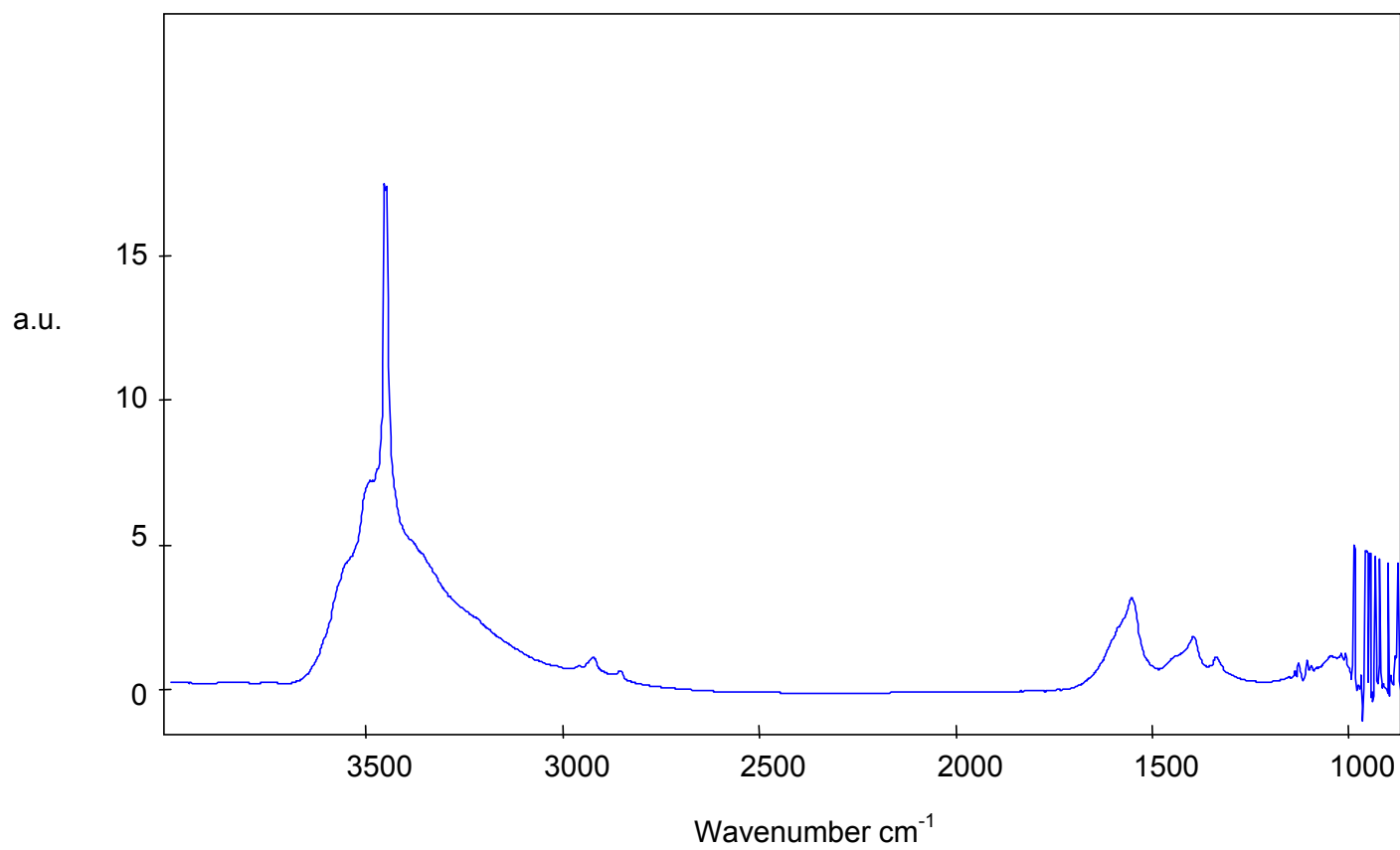


Figure S2



**Figure S1a.** Surface mass spectrum from a ZnO glass sample

**Figure S1b.** ToF-SIMS depth profiles of ZnO-coated glass

**Figure S2.** ATR-FTIR of ZnO-coated glass