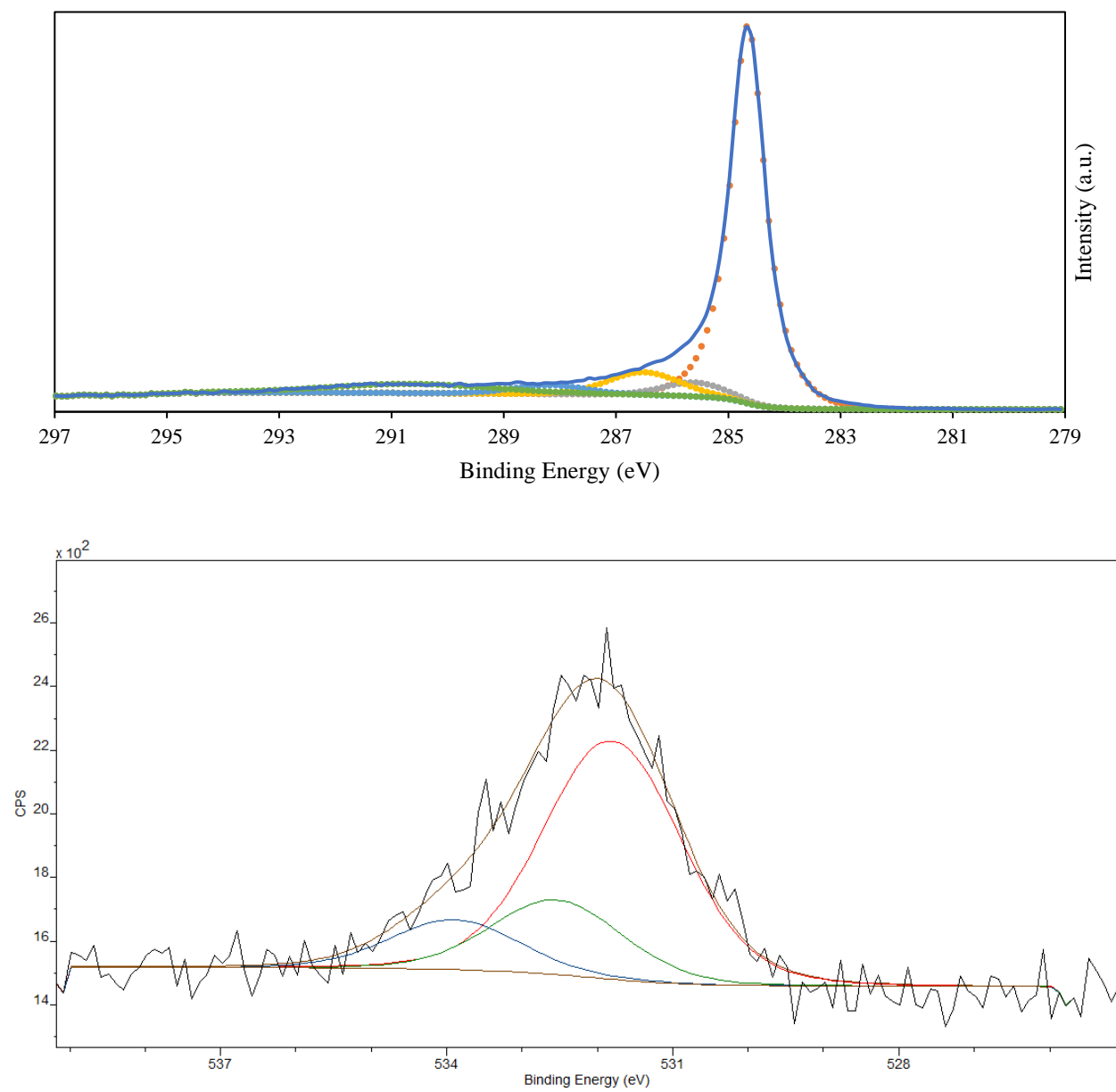


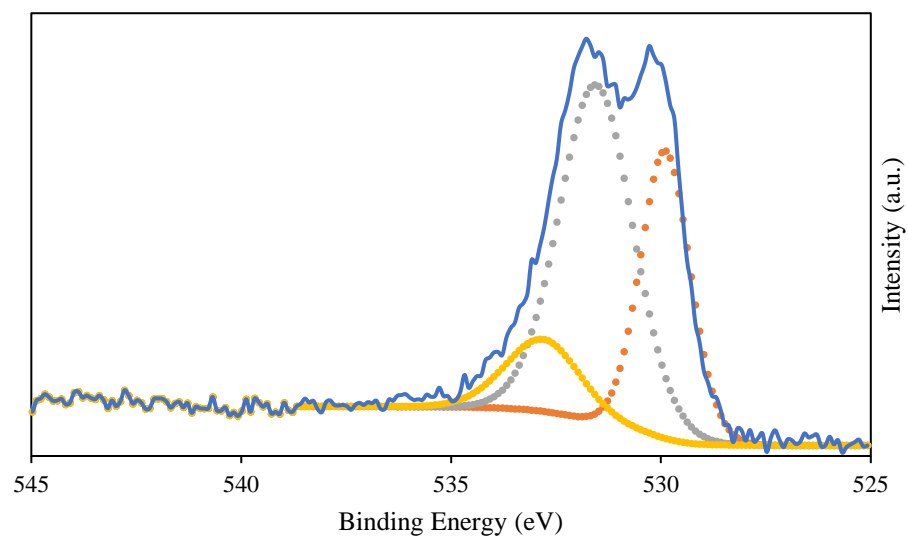
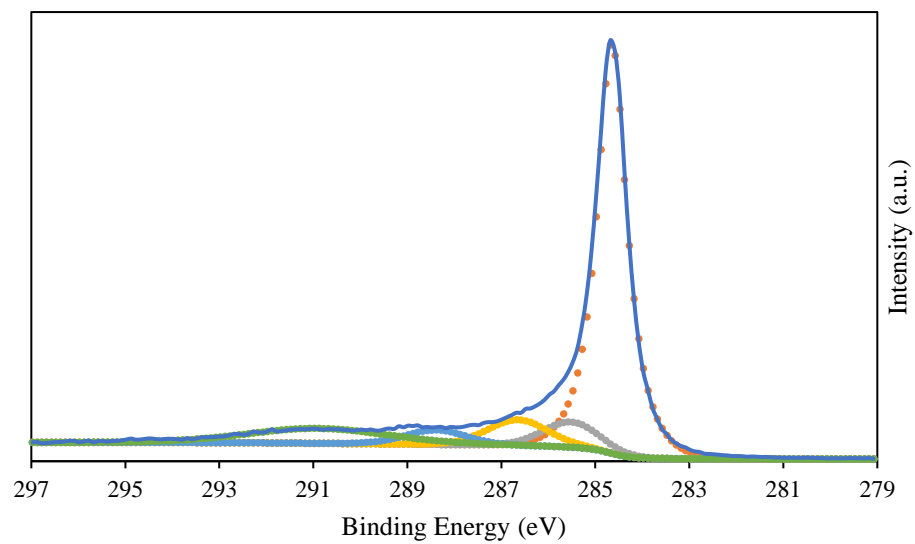
## Supplementary Information

Figure S1. XPS - C1s and O1s peaks

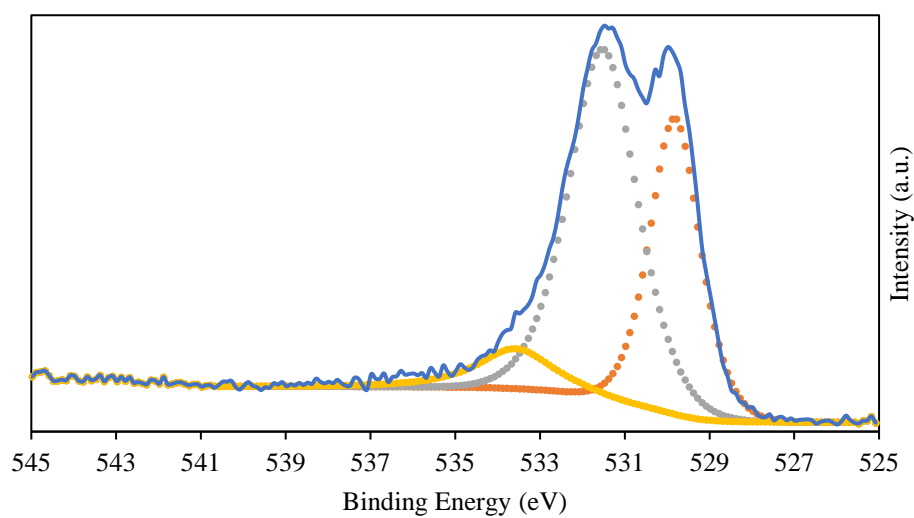
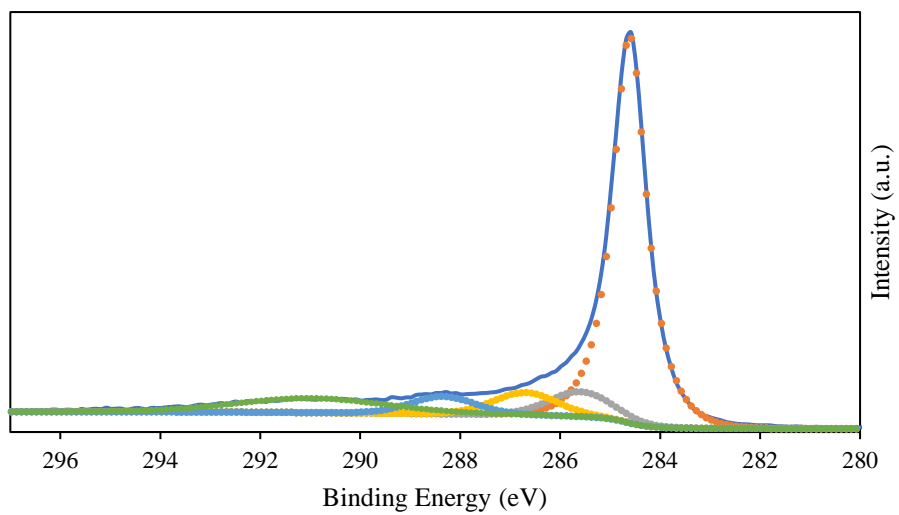
a) Hydrophobic C1s (top) and O1s (bottom) – As Deposited



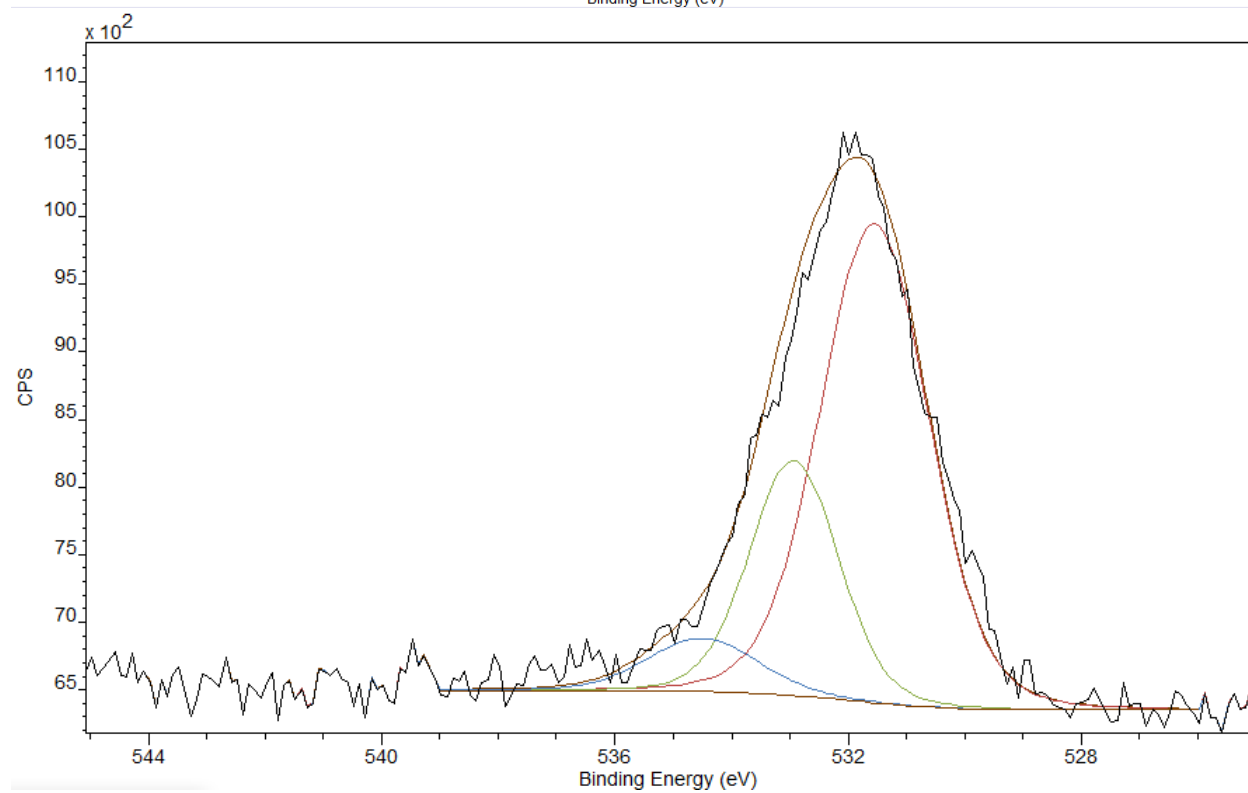
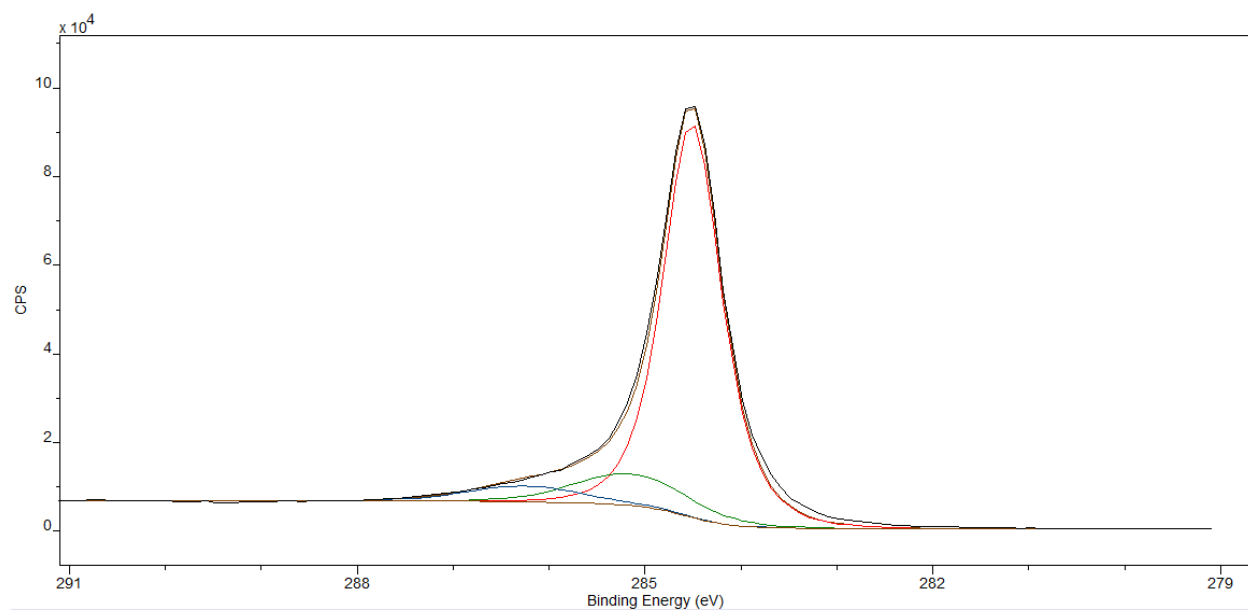
b) Hydrophilic C1s (top) and O1s (bottom) – As Deposited



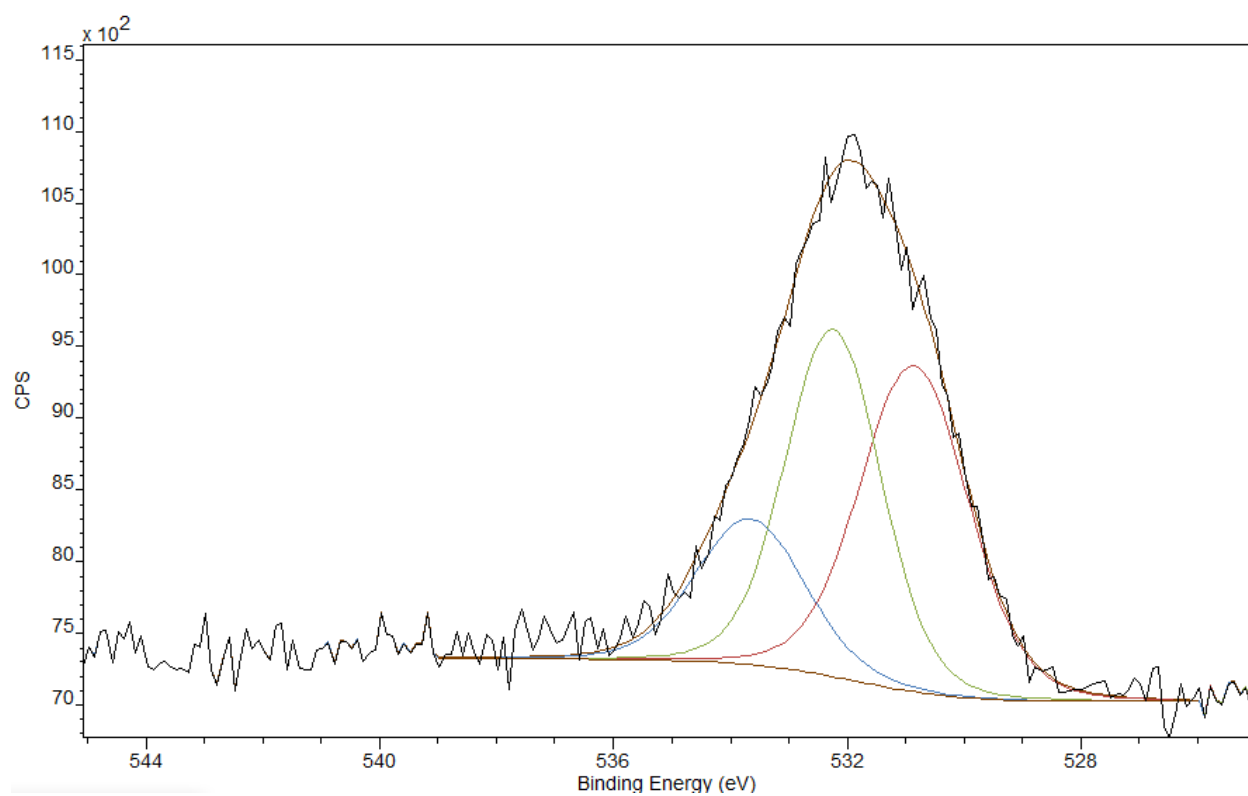
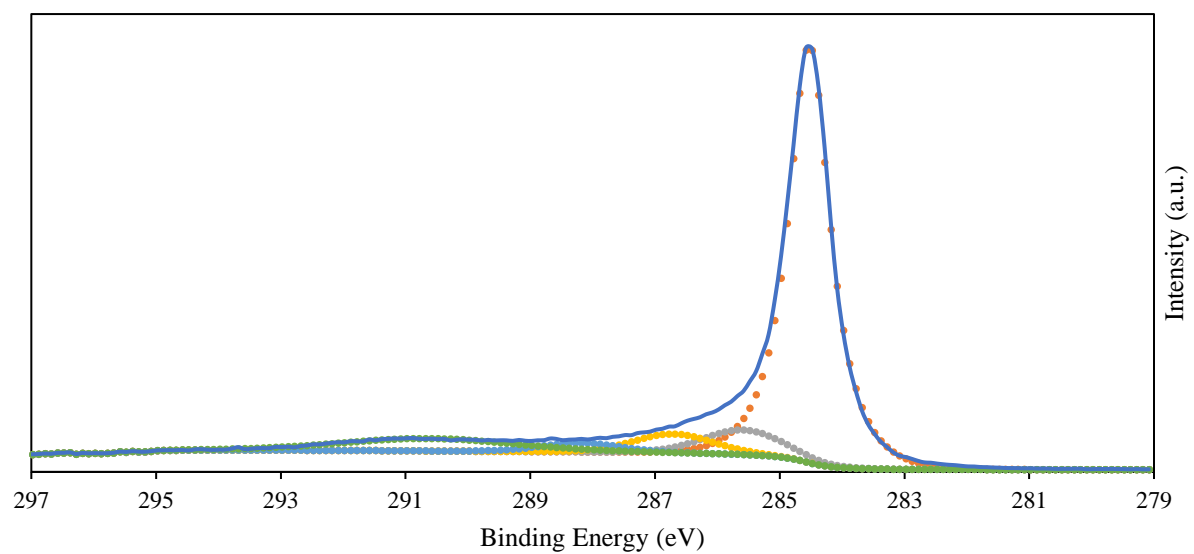
c) VCG C1s (top) and O1s (bottom) – As Deposited



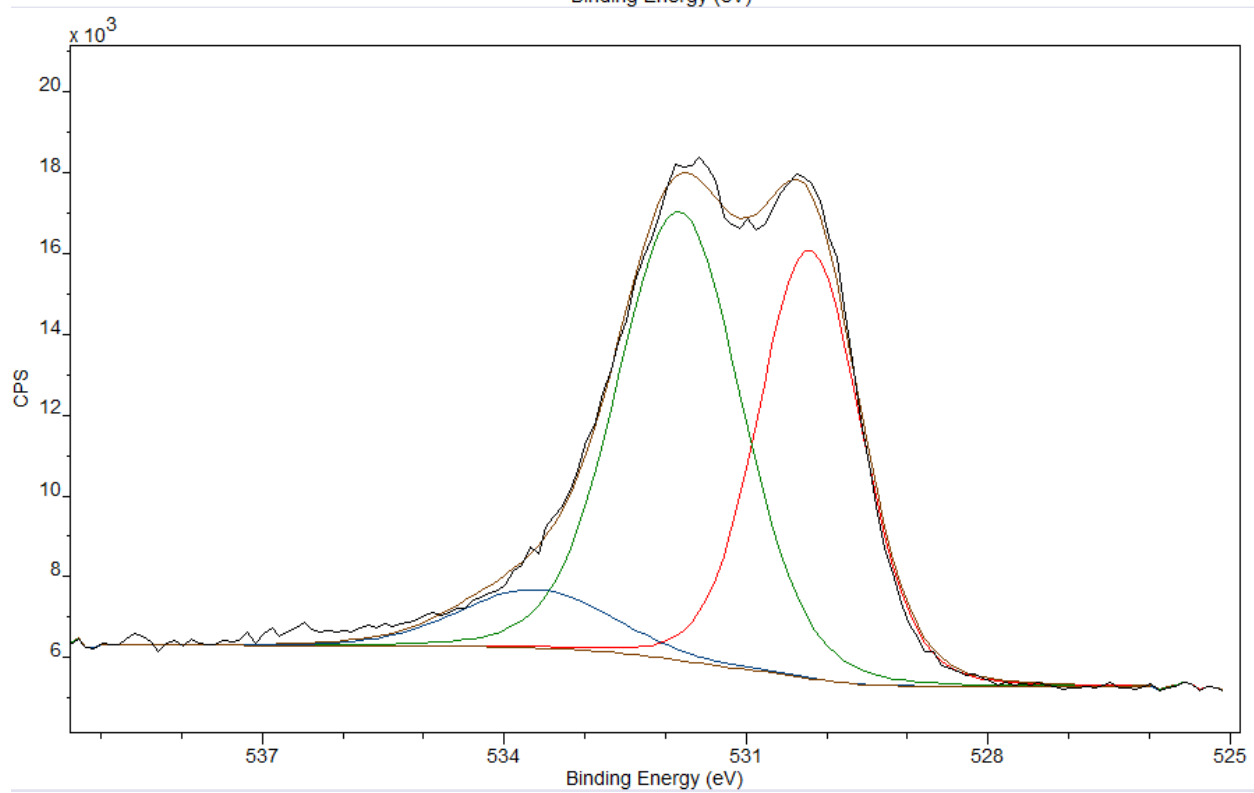
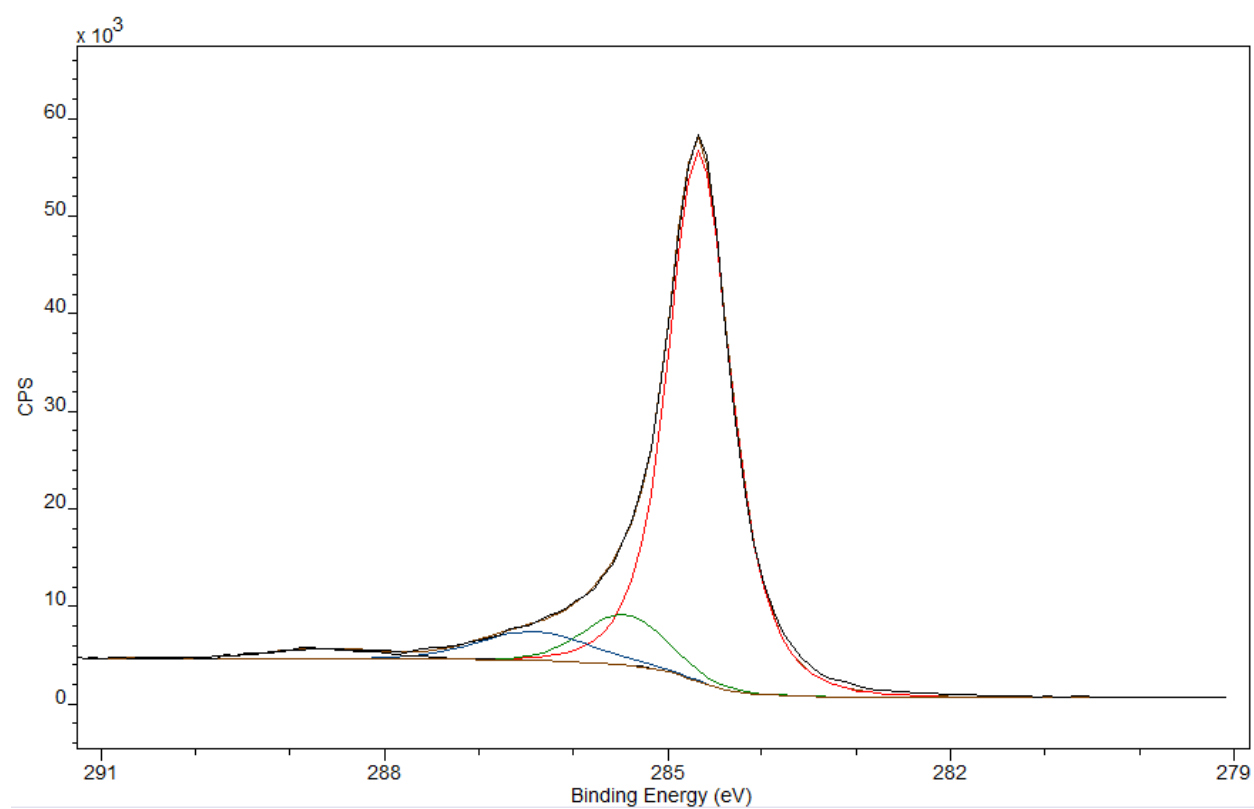
d) Hydrophobic C1s (top) and O1s (bottom) – 2 months



e) Hydrophilic C1s (top) and O1s (bottom) – 2 months



f) VCG C1s (top) and O1s (bottom) – 2 months



g) VCG Fe 2p Peak (Top) and Shirley background subtracted (Bottom) – as deposited

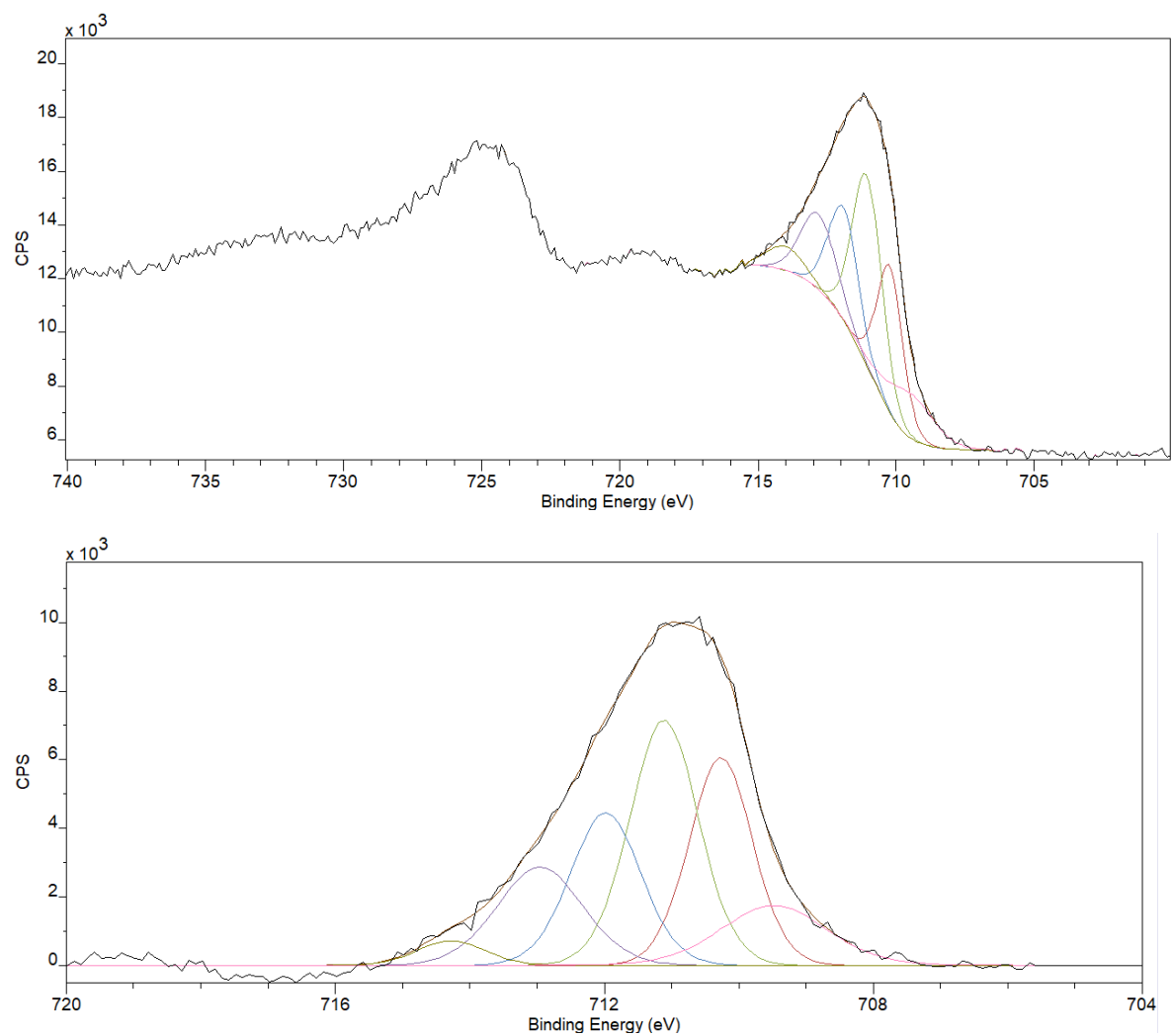


Figure S2. [Fe]/[C] Ratio

