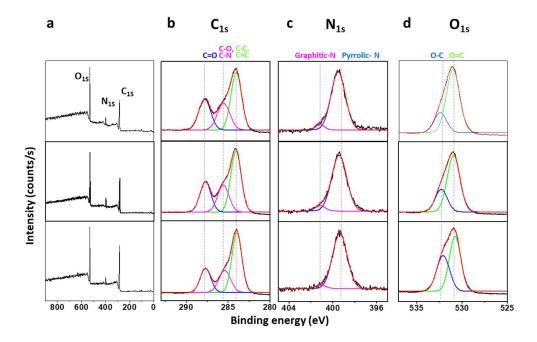
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## Supplementary Materials for Review



a) XPS survey scan profiles and high-resolution b) C1s, c) N1s, and d) O1s spectra of **N-CD\_2** from three different batches.