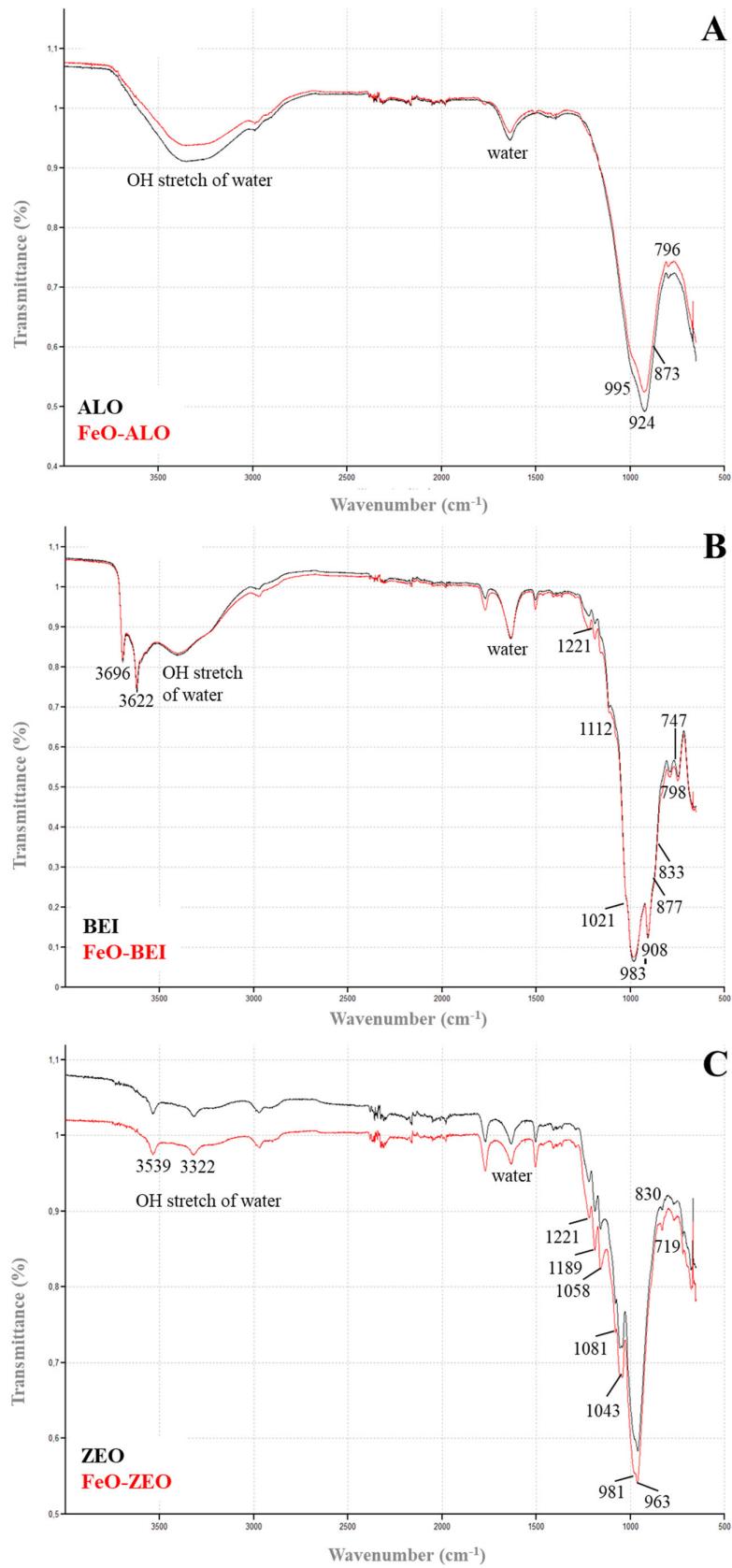
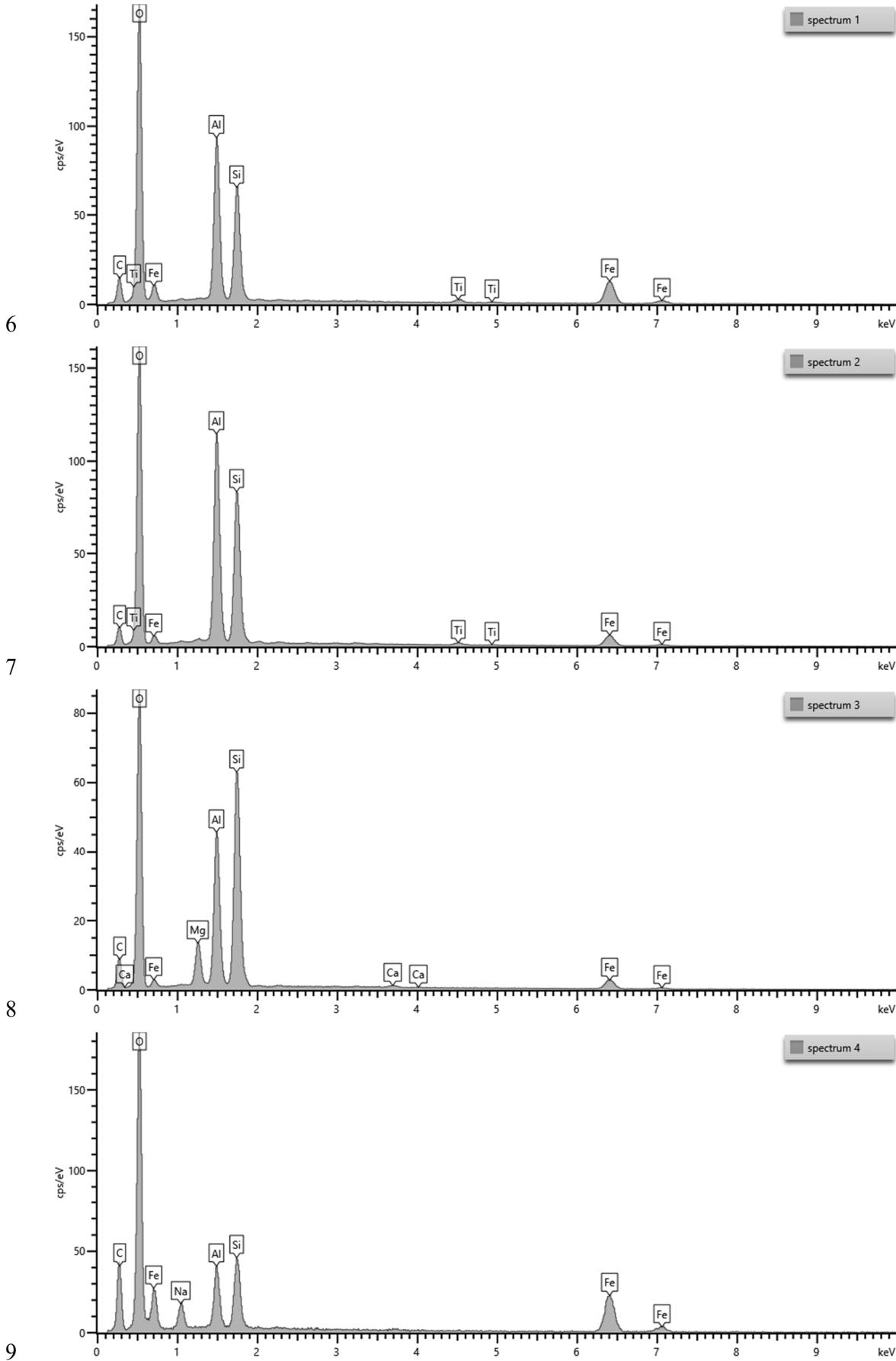
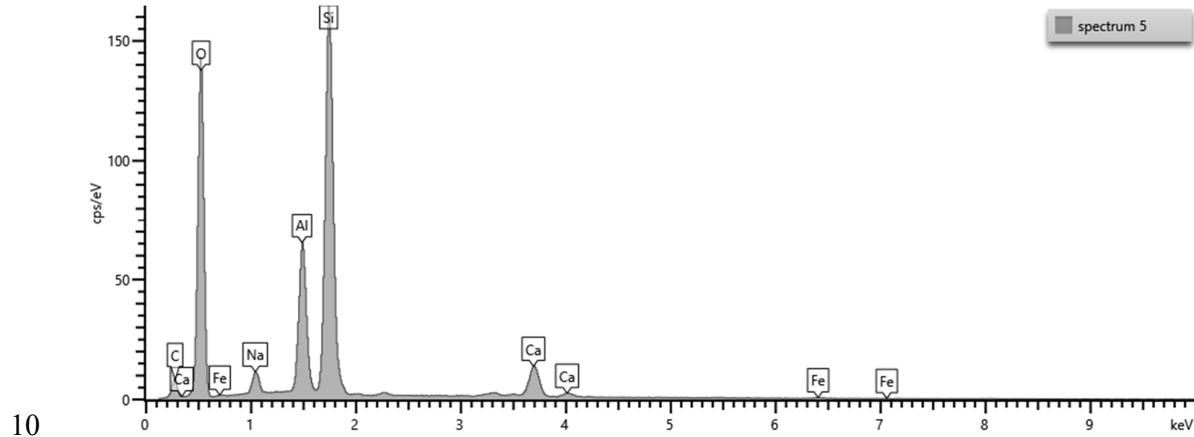
**Figure S1.** XRD patterns of adsorbents collected after the Ba adsorption.







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Figure S3. EDX spectra obtained from single spot analyses (areas are marked in Figure 4, third panel).