Unveiling the potential of novel struvite-humic acid composite extracted from anaerobic digestate for adsorption and reduction of chromium

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Supporting Materials: 4 pages, 3 Figures.

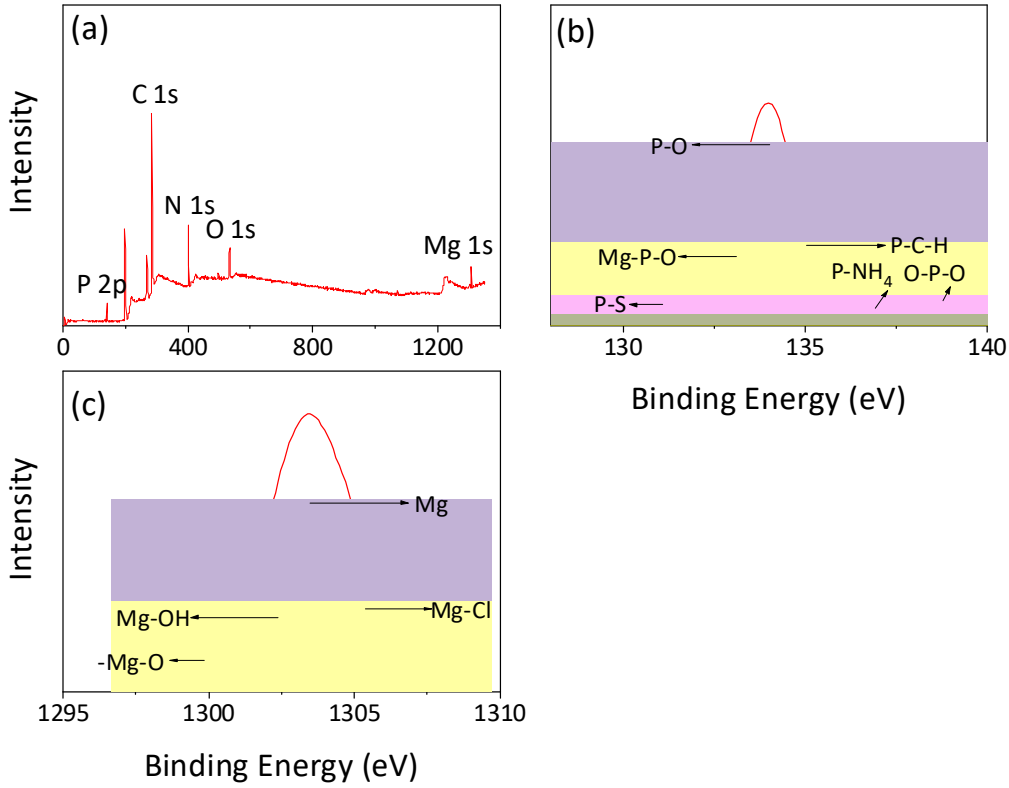

Figure S1. XPS spectra of struvite-humic acid composite, (a) low-resolution, (b) High-resolution P 2p, and (c) Mg 1s

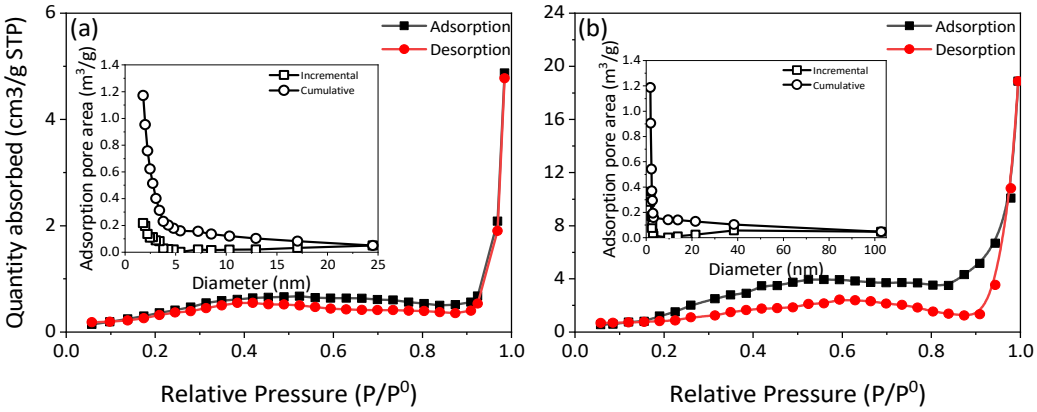

Figure S2. N_2 adsorption and desorption isotherms of (a) humic acid and (b) struvite-humic acid composite

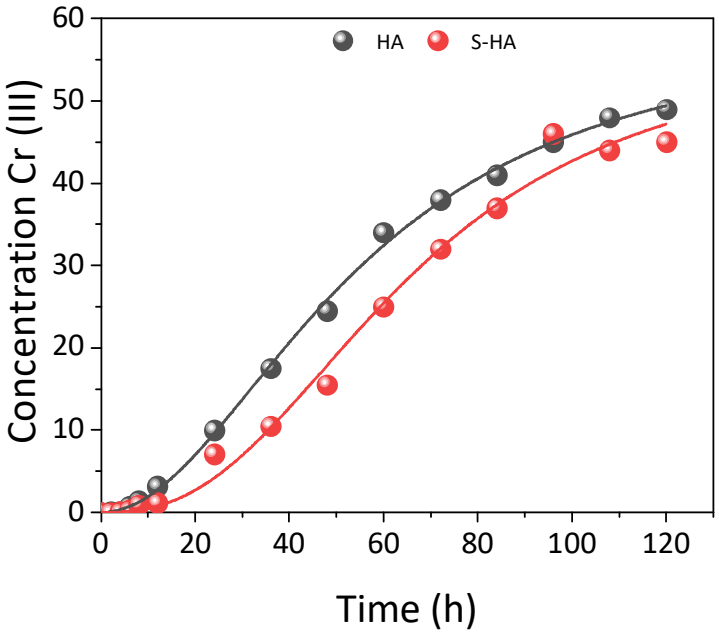

Figure S3. Change of Cr (III) concentration in the humic acid (HA) and struvite-humic acid composite (S-HA)