

## Accepted Manuscript

Title: Novel short-column anion-exchange chromatography for soil and peat humic substances profiling by step-wise gradient of high pH aqueous sodium ethylenediaminetetraacetate

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1 Highlights of article manuscript

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3 “Novel short-column anion-exchange chromatography for soil and peat humic substances profiling by  
4 step-wise gradient of high pH aqueous sodium ethylenediaminetetraacetate”

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6 by

7 Milan Hutta\*, Janka Ráczová, Róbert Góra, Juraj Pessl

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- DEAE anex chromatography for profiling humic substances in alkaline extract of soil.
  - 10 • Novel humic and fulvic acids characterization close to their operational definition.
  - 11 • Results show discrimination power, fast analysis, good sensitivity and reproducibility.

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13 Milan Hutta

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