

Analytical and Bioanalytical Chemistry

Electronic Supplementary Material

**Fast Determination of Harmala Alkaloids in Edible Algae by Capillary
Electrophoresis Mass Spectrometry**

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Formic acid (Hfo)

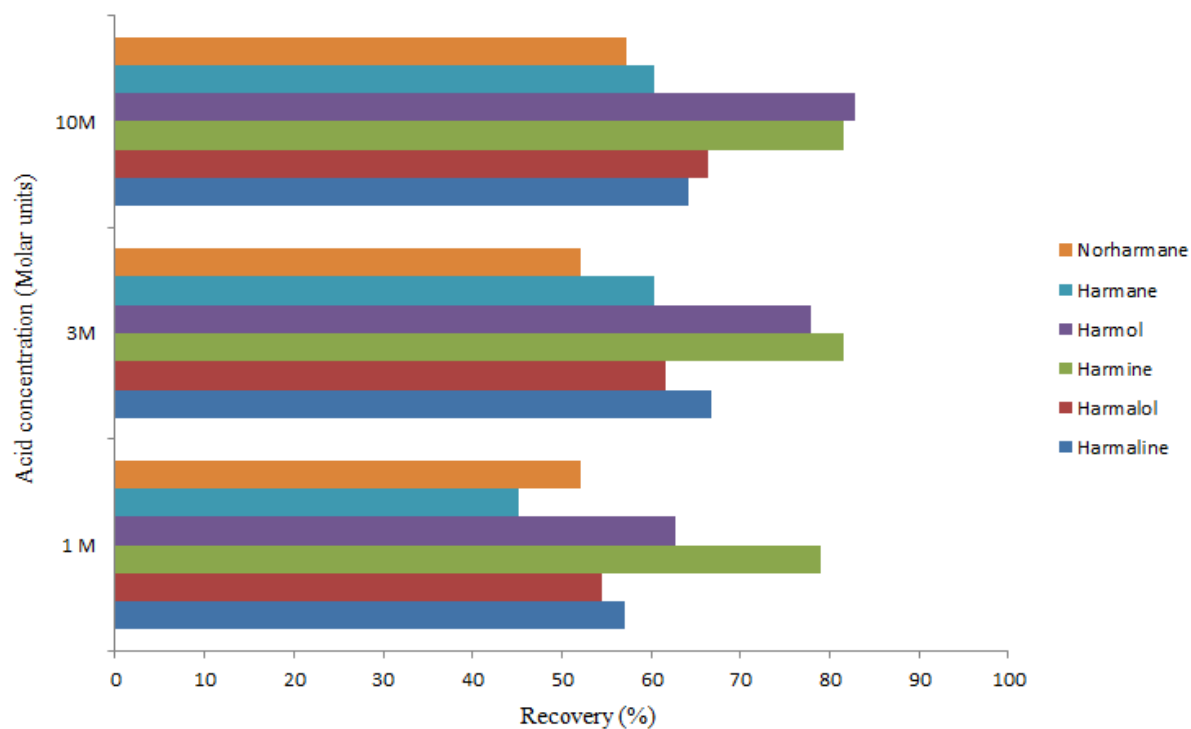


Fig. S1 Recoveries of HAlks at different Hfo concentration. Samples incubated with a extraction mixture 50% (v/v) of methanol/ 50 % acid (different concentrations) for 6hs at 80°C

Acetic acid (HAc)

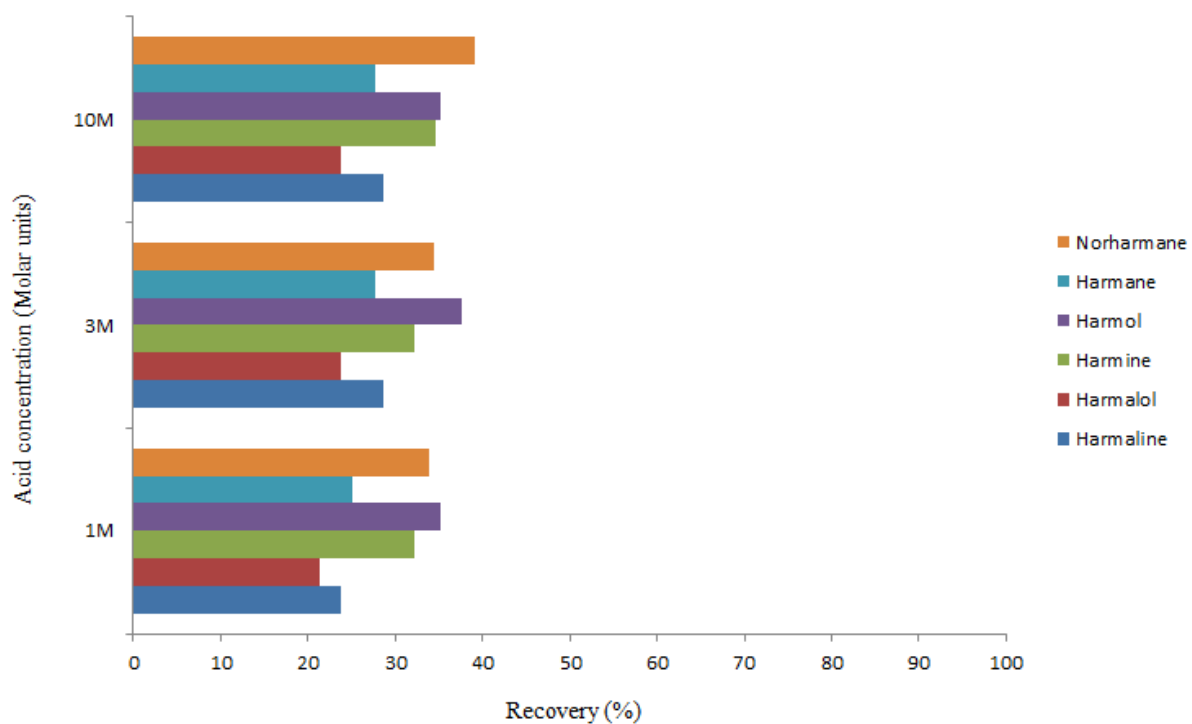


Fig. S2 Recoveries of HAlks at different HAc concentration. Samples incubated with a extraction mixture 50% (v/v) of methanol/ 50 % acid (different concentrations) for 6hs at 80°C.

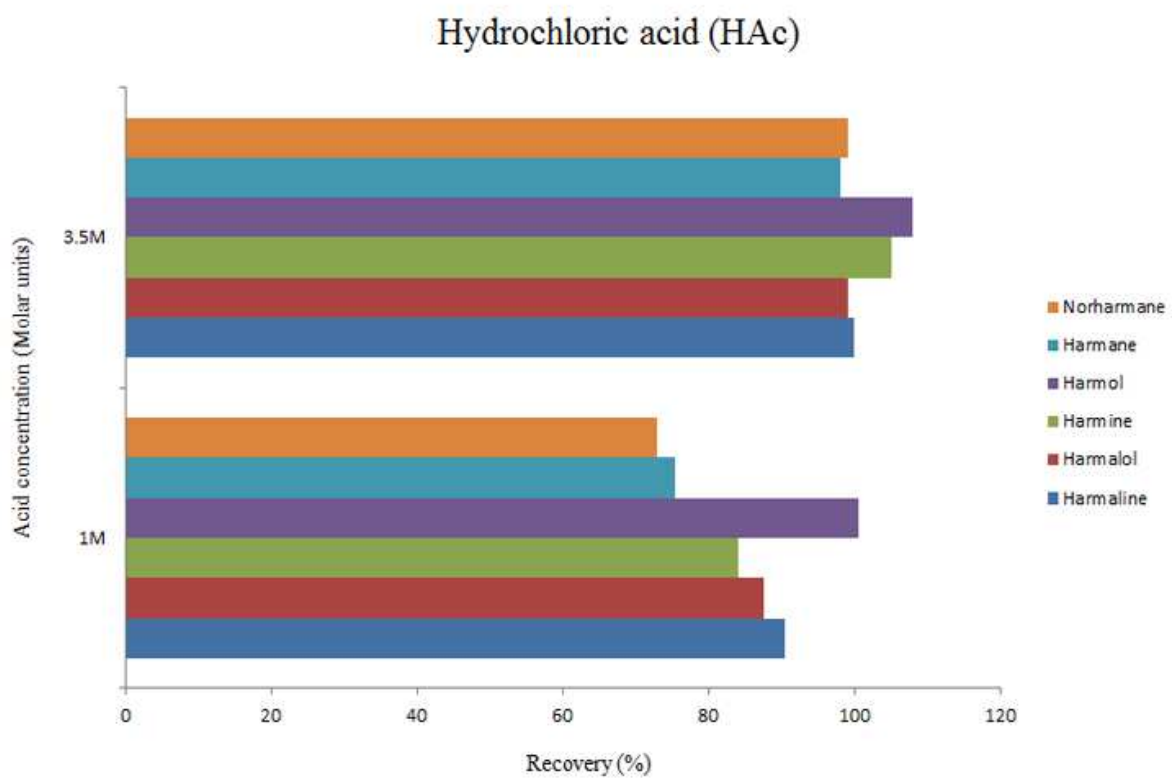


Fig. S3 Recoveries of HAlks at different HCl concentration. Samples incubated with a extraction mixture 50% (v/v) of methanol/ 50 % acid (different concentrations) for 6hs at 80°C