

# Supplementary information

ICP-MS spatial profiles in presence of ethanol and their  
application for the analysis of ethanol containing samples

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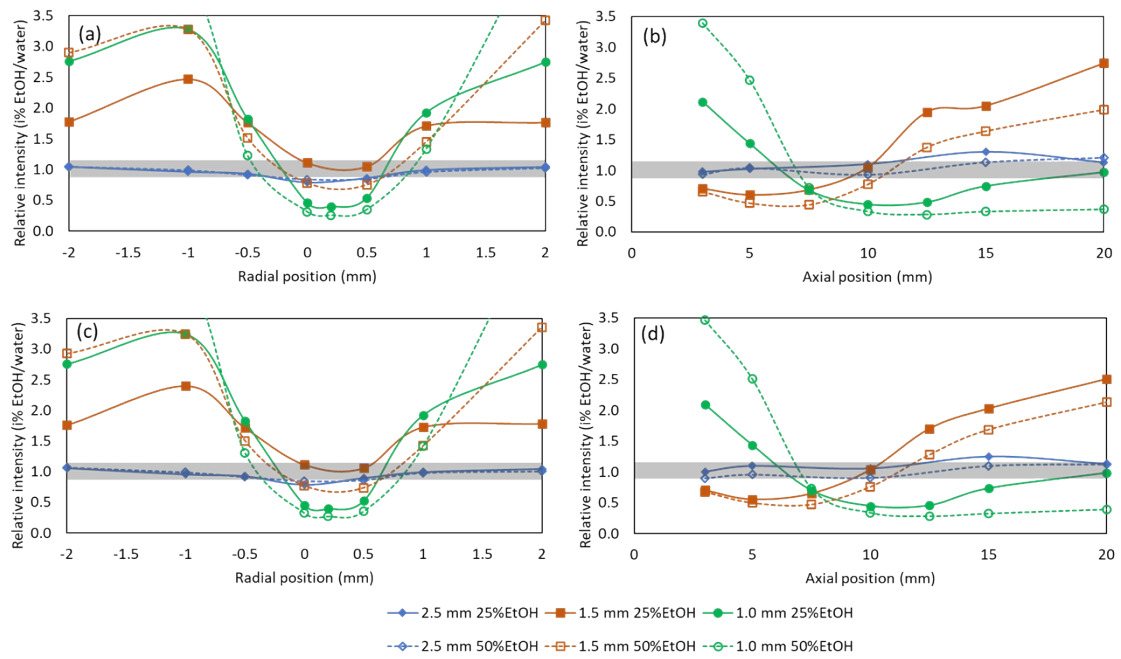


Figure S1. Effect of sampling region on matrix effects for the three injectors studied. Relative intensity of  $^{140}\text{Ce}$  (IP: 5.5386 eV): radial (a) and axial (b) position; and  $^{66}\text{Zn}$  (IP: 9.3942 eV): radial (c) and axial (d) position. hTISIS temperature: 300°C. Axial position: 10 mm. Radial position: 0.0 mm. Rest of parameters: See Table 1.