

Supplementary Materials

Chemometric Differentiation of Sole and Plaice Fish Fillets Using Three Near-Infrared Instruments

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Figure S1. Example of raw NIR spectra of cuttlefish and musky octopus samples acquired using SCiO, MicroNIR and MPA instruments.

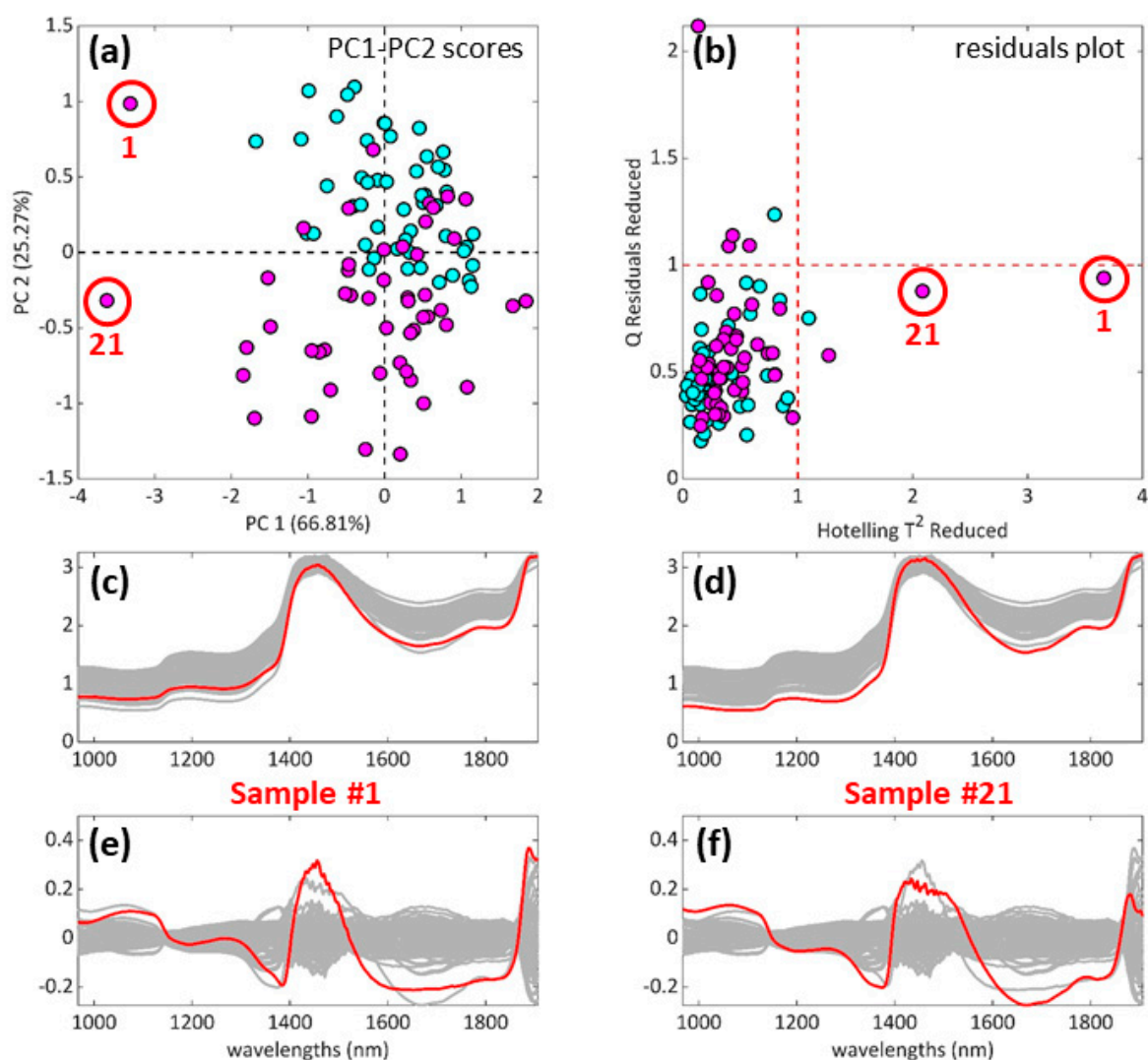


Figure S1. Samples #1 and #21 of the MPA dataset were identified as outliers and removed. They showed a strange behaviour already by inspecting the PC1-PC2 scores (a), as they were found far from the rest of the samples, and sample #1 also lied closer to the samples of the other class. By inspecting the residuals plot of the PCA model (b), it was found that the samples had rather high contributions in T^2 , thus confirming the presence of “extreme” information, also highlighted by plotting their experimental profiles (c,e = raw, d,f = preprocessed with mean center).