Supplementary Materials

Differentiation between Fresh and Thawed Cephalopods Using NIR Spectroscopy and Multivariate Data Analysis

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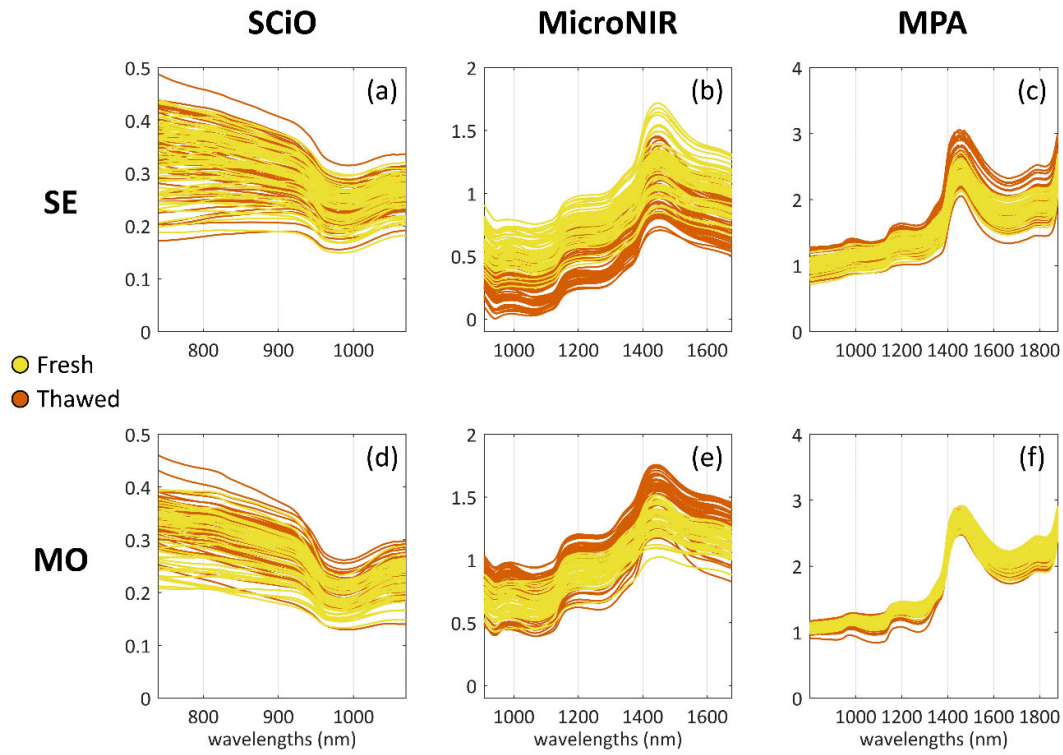
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Figure 1S. Example of raw NIR spectra of cuttlefish ("SE"; a, b, c) and musky octopus ("MO"; d, e, f) samples acquired using SCiO, MicroNIR, and MPA instruments. Fresh samples are depicted in yellow, while thawed samples are colored in orange.
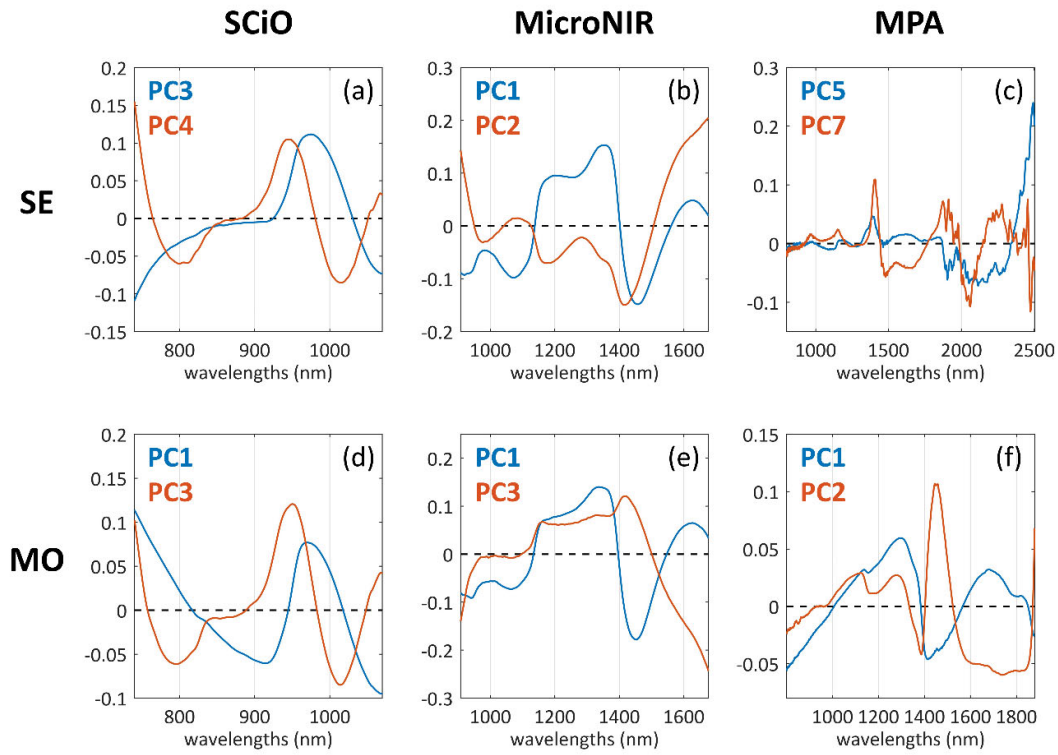
Figure 2S. PCA loadings corresponding to the principal components (PC) shown in Figure 1 (PCA score plots). Models corresponding to cuttlefish ("SE"; a, b, c) and musky octopus ("MO"; d, e, f) individual datasets are reported.