

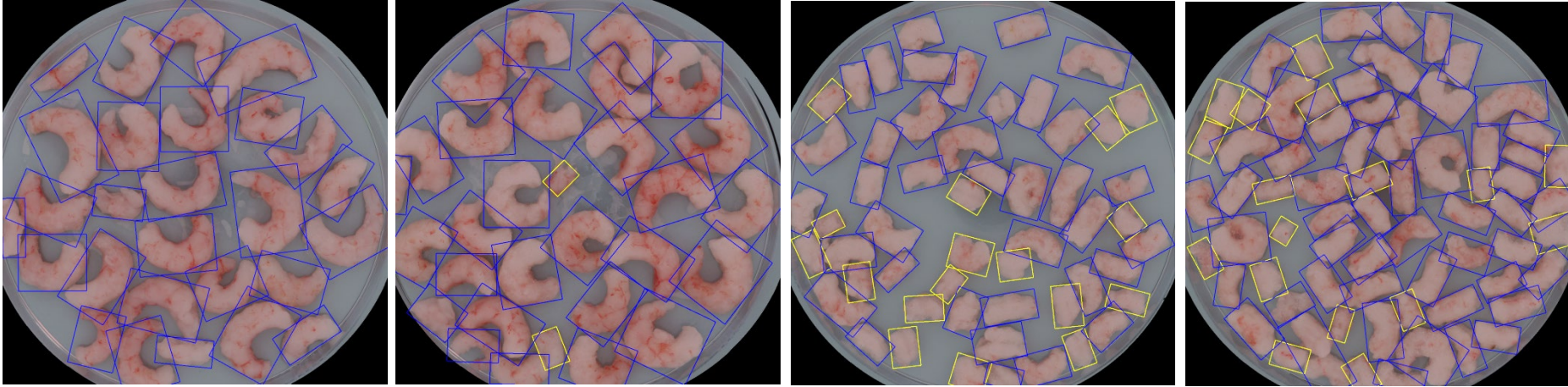
Videometer seafood applications

Videometer A/S

Hørkær 12B, 3.

DK-2730 Herlev

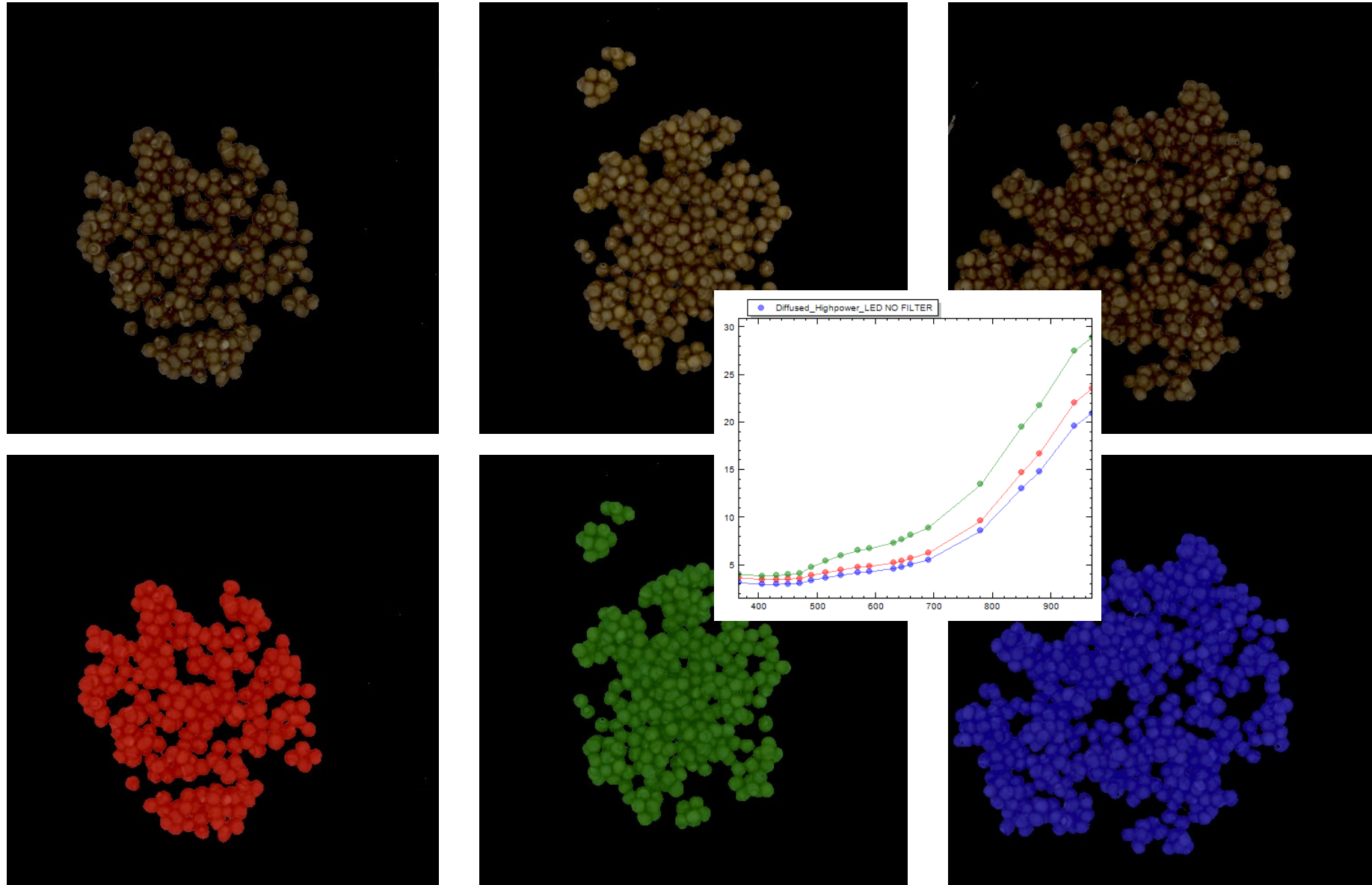
Quantifying Prawn Quality



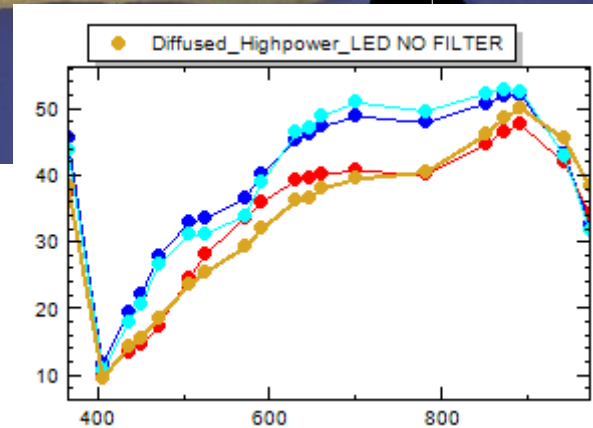
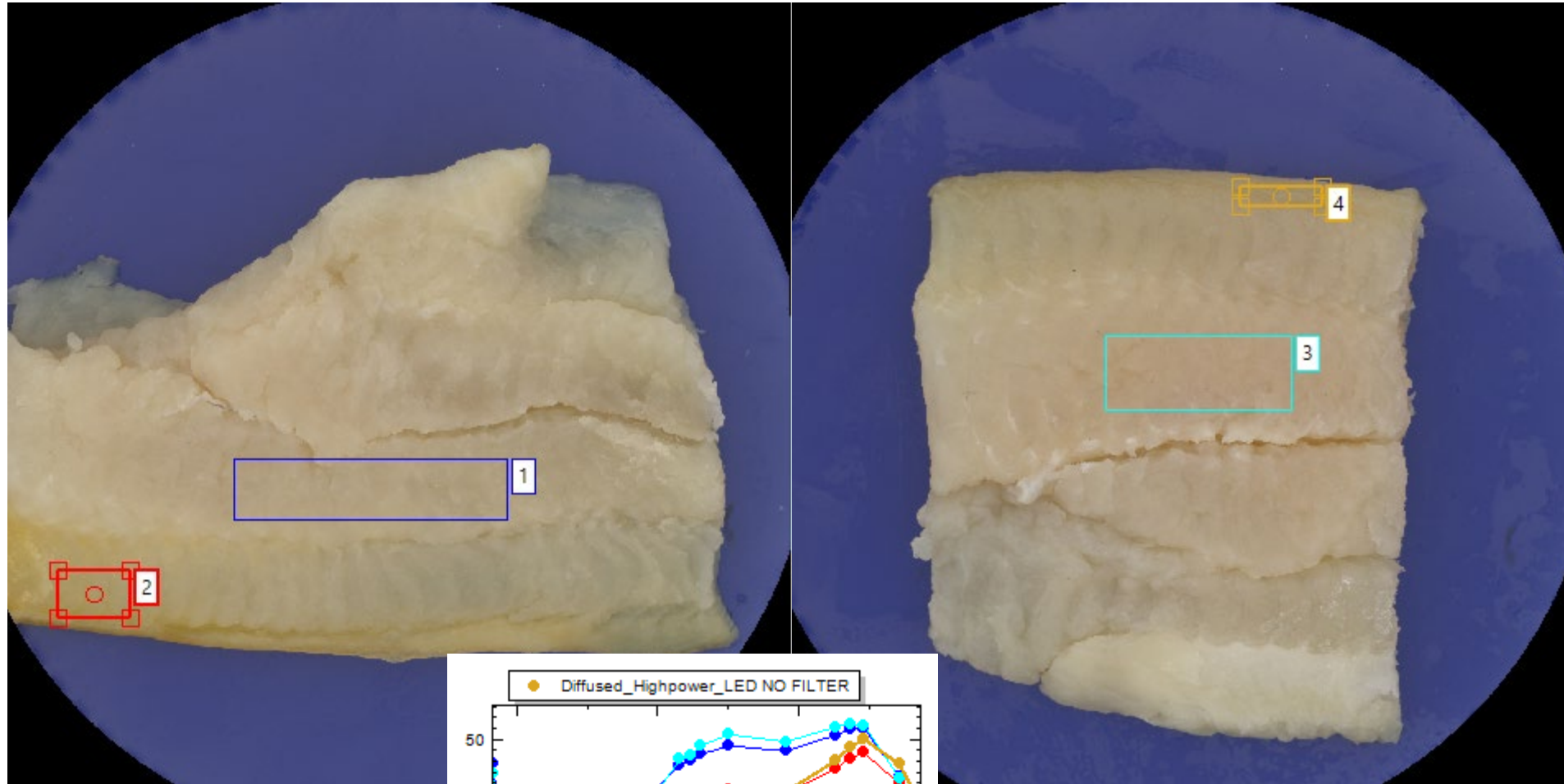
Prawn counting and size measurements

- Count regular prawns and bits
- Size distribution
- Color
- Impurities

Caviar color – reflectance spectrum

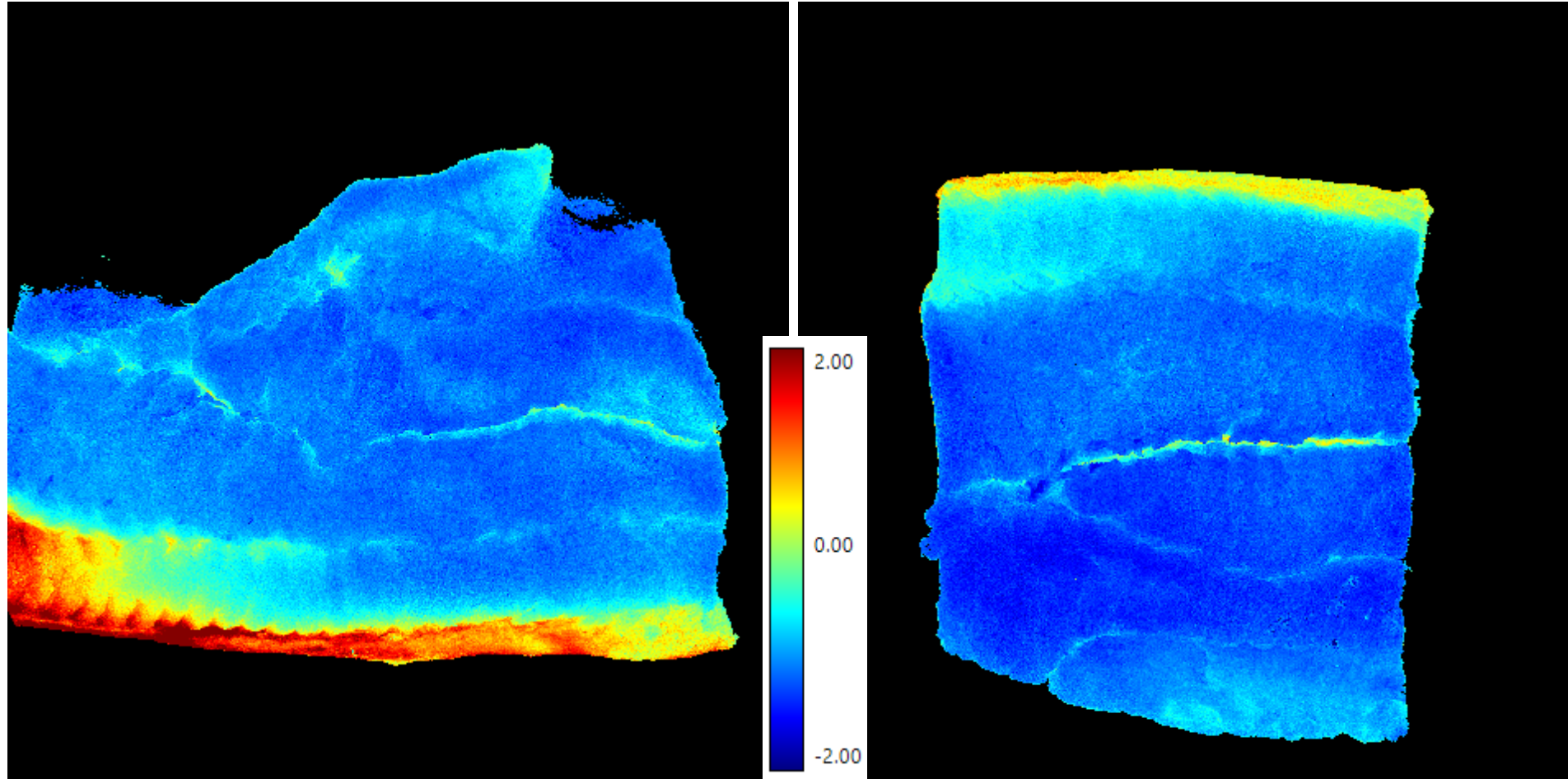


Catfish samples – yellow edges



Clear spectral difference in yellow areas

Catfish samples– detecting yellow areas

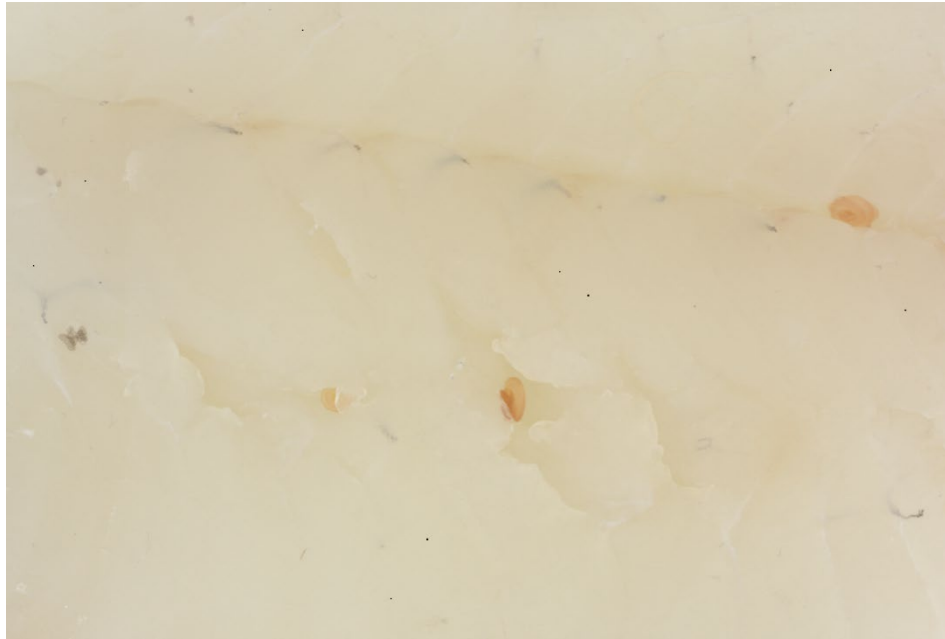


Detection of blood meat in tuna

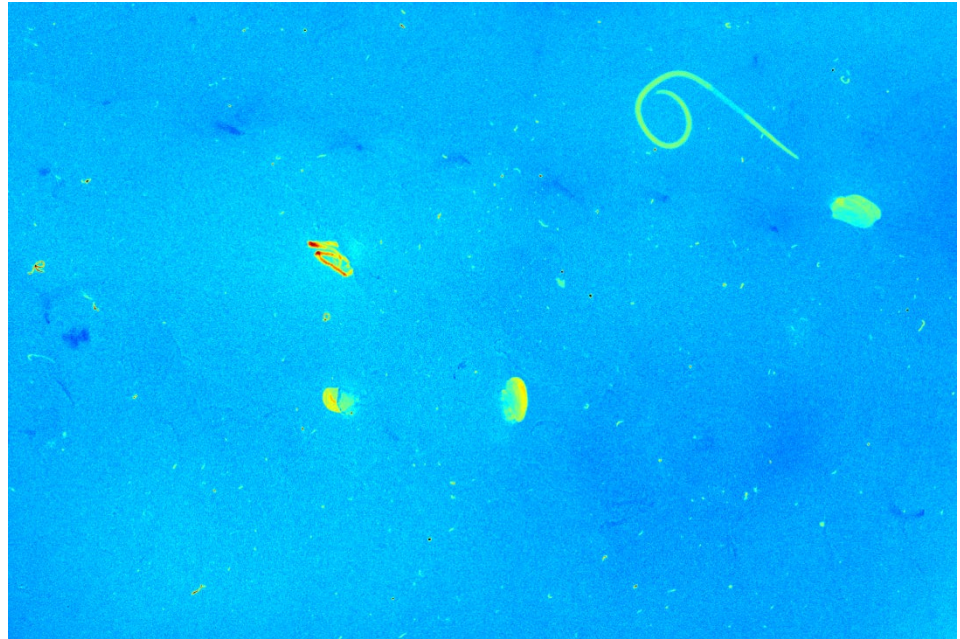


- Spectral detection and thresholding
- Blood meat marked in binary image

Atlantic cod sample



sRGB image



Detected parasites