## Fluorescence excitation-emission matrix (EEM) spectroscopy and cavity ringdown (CRD) absorption spectroscopy of oil-contaminated jet fuel

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Figure S1 (supplementary material): Excitation-Emission Matrix Spectra of neat jet fuel (top) and neat jet turbine oil (bottom). The excitation (black) and emission (red) spectra in the right panels are obtained by integrating the experimental EEM spectra over all emission wavelengths and excitation wavelengths, respectively.

The scattered light was subtracted from both images. The intensities were scaled to the respective highest and lowest measured value.