



SUPPLEMENTARY FIG. S2. Purity assessment of CBD samples. UHPLC-HRMS chromatograms of extracted (top) and synthetic (bottom) CBD spiked with Δ^9 -THC and Δ^8 -THC at their LOQ (5 ng/mL). The traces were generated by extracting the mass range in HESI+ mode at m/z 315.2319 (Δ ppm = 5). CBD, cannabidiol; UHPLC-HRMS, ultrahigh-performance liquid chromatography-based method coupled to high-resolution Orbitrap mass spectrometry detection.