

## Article

# Study of Cannabis Oils Obtained from Three Varieties of *C. sativa* and by Two Different Extraction Methods: Phytochemical Characterization and Biological Activities

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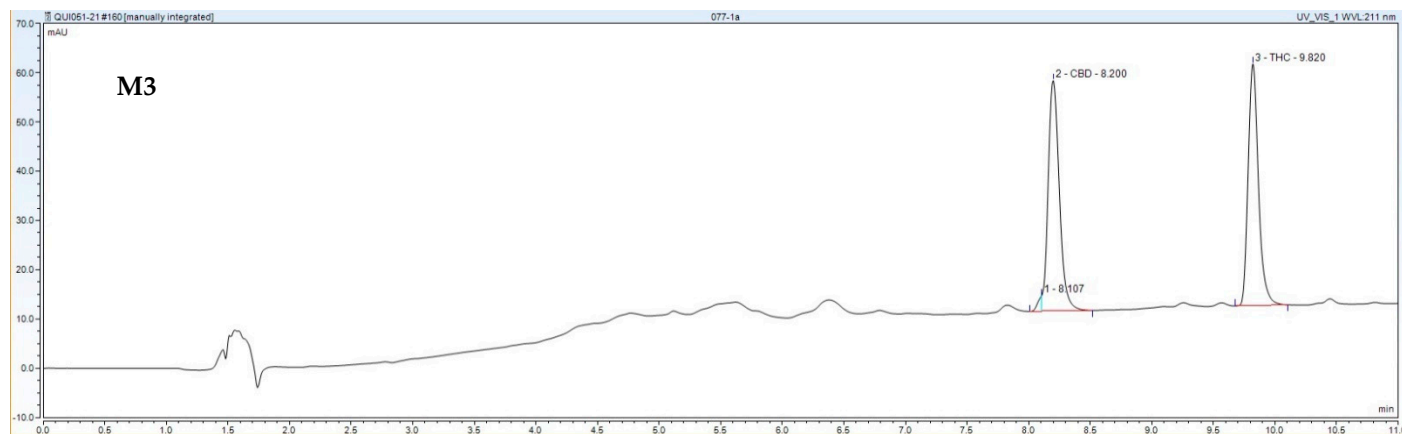
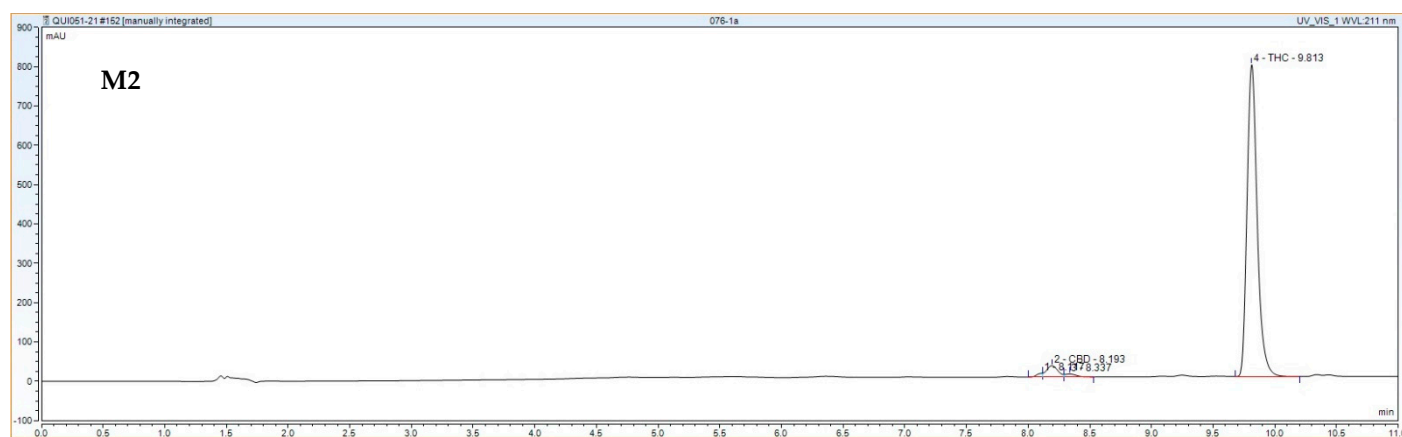
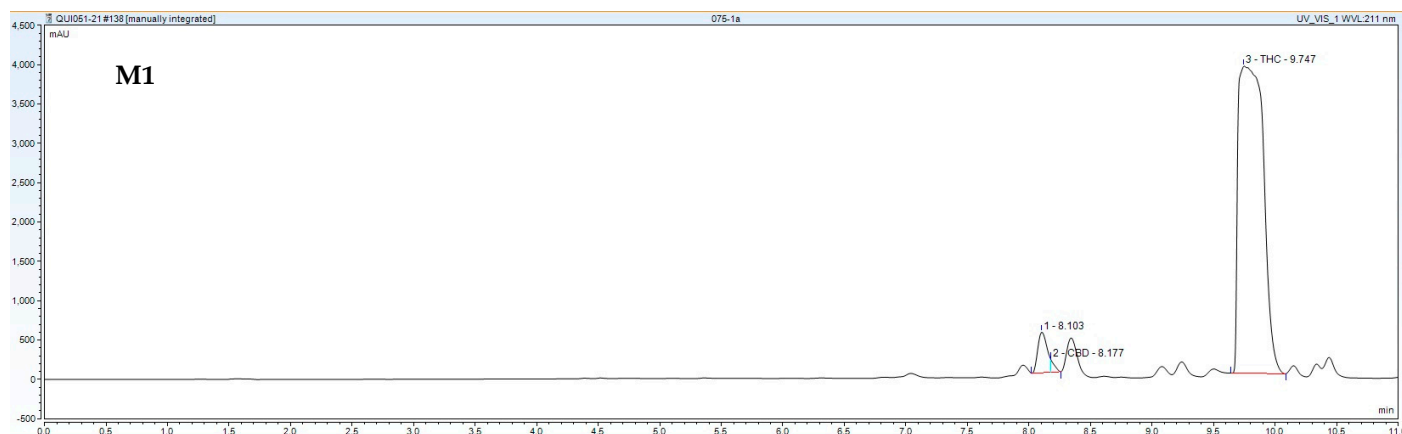
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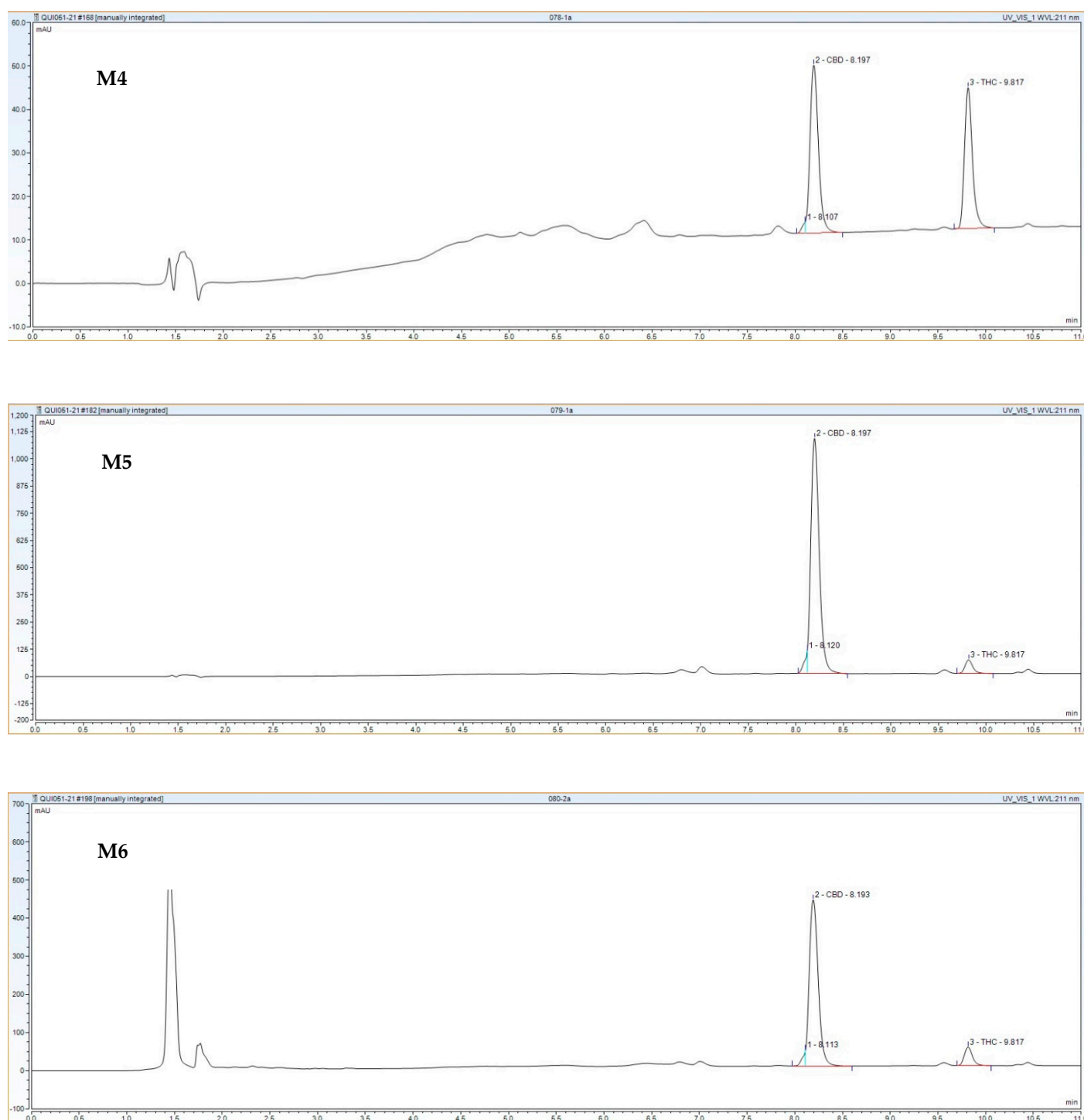
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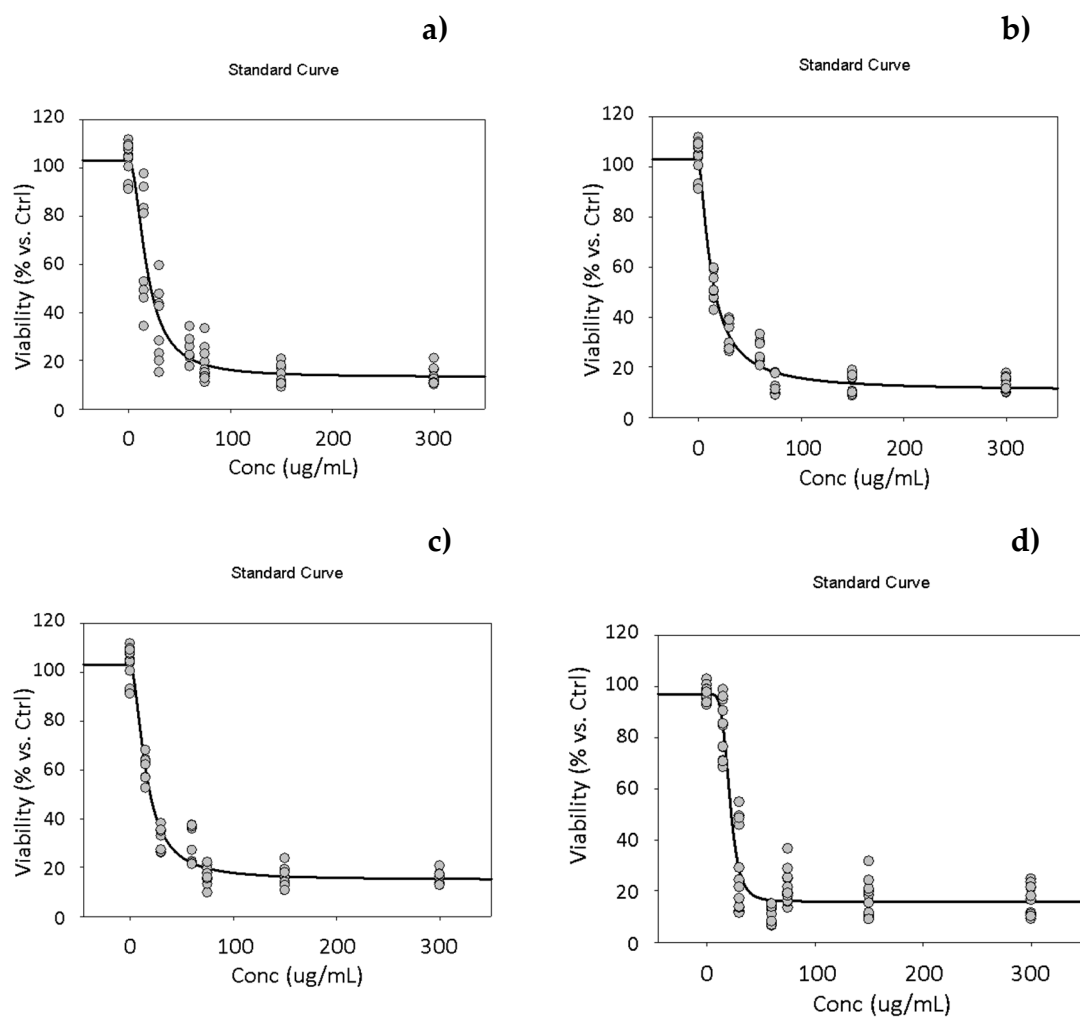
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Supplementary Materials: The following are available online at [www.mdpi.com/xxx/s1](http://www.mdpi.com/xxx/s1), **Figure S1**: Chromatograms of *Cannabis* sp. samples (M1-M6) analyzed by high-performance liquid chromatography coupled with ultraviolet spectroscopy (HPLC-UV), quantification of THC and CBD at their respective retention times 8 and 10 min respectively; **Figure S2**: Viability percentage of MCF-7, a breast cancer cell line in presence of different cannabis essential oils a) M2, b) M4, c) M6, d) MCF-10A (control) cell lines in presence of M2.





**Figure S1:** Chromatograms of Cannabis sp. samples (M1-M6) analyzed by high-performance liquid chromatography coupled with ultraviolet spectroscopy (HPLC-UV), quantification of THC and CBD at their respective retention times 8 and 10 min respectively.



**Figure S2.** Viability percentage of MCF-7, a breast cancer cell line in presence of different cannabis essential oils **a)** M2, **b)** M4, **c)** M6, **d)** MCF-10A (control) cell lines in presence of M2.