



Sample name: Zenergy CBD 1:20

Instrument: GC-7820
Injection date: 18/12/2019
Acq. Method: Cannabinoidesmix4.M
Analysis method: Cannabinoidesmix5.M

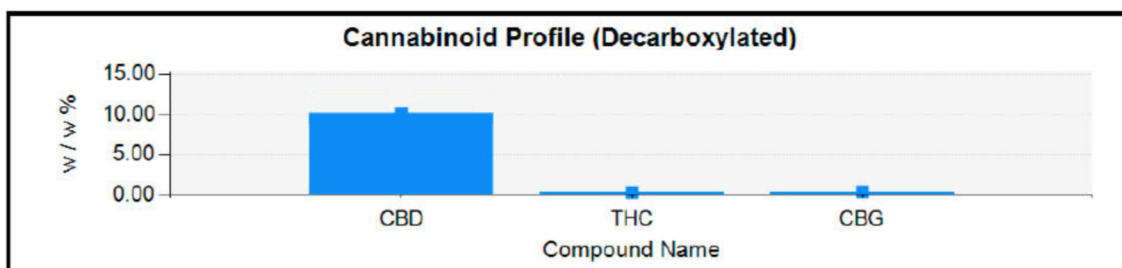
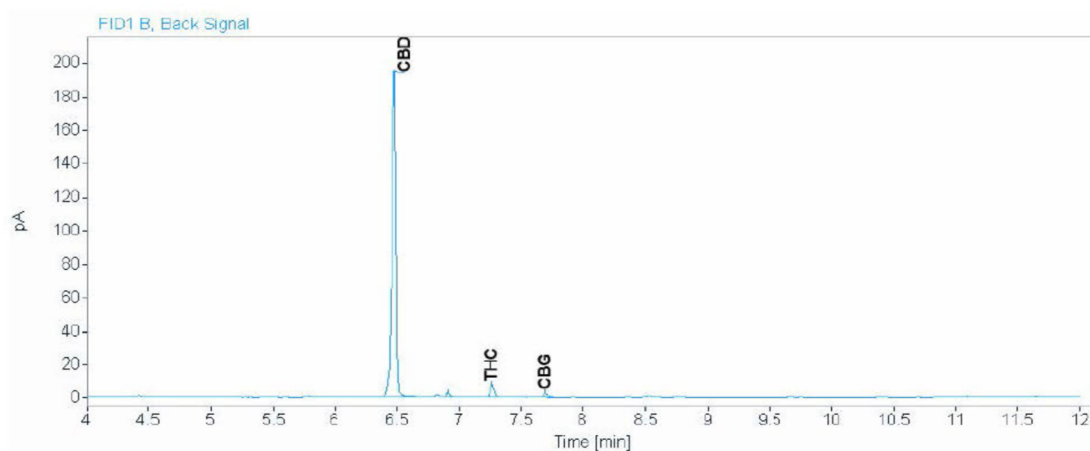
Location: 212
Injection: 1 of 1
Injection volume: 1.000
Acq. Operator: SYSTEM

Last changed: 6/12/2019

Sample type: Sample
Multiplier: 1
Calib. Data modified: 6/2/2019

Dilution: 1
Lims ID:

Column name: HP-5
Serial#: autoID-1



Short Quant. Report (ESTD)

Percent report based on Area

FID1 B, Back Signal

Name	RT [min]	Response Factor	Area	Amount [ng/ul]	Peak Area Percent	w/w%
CBD	6.50	0.84	577.78	352.013	69.04	10.56
THC	7.29	0.66	16.84	7.293	1.82	0.21
CBG	7.71	1.20	12.42	14.860	2.05	0.45

Results obtained using a liquid chromatograph coupled to an ultraviolet-visible detector (HPLC-UV/VIS) for the identification of cannabinoids, and a gas chromatograph coupled to a flame ionization detector (GC-FID) for obtaining terpenes. The equipment has been previously calibrated and subjected to quality control tests to ensure the accuracy of the results. The data presented here correspond to the average of the samples examined from several plants grown by different growers using seeds.

The information in this report was collected in accordance with the requirements of the United Nations Office on Drugs and Crime (UNODC) in its manual on Recommended Methods for the Identification and Analysis of Cannabis and Cannabis Products. We therefore state that the information contained in this report has been reviewed and carefully checked against the quality control requirements set out for each method.