



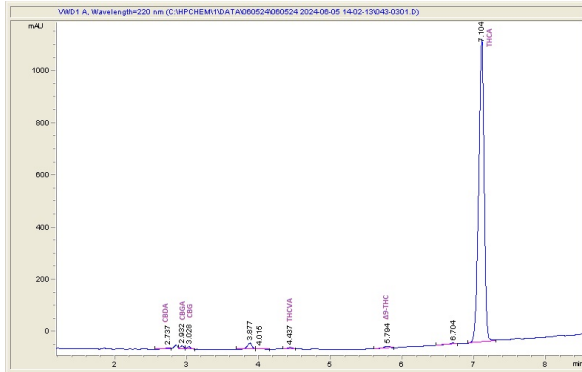
LCG II

Sample Submitted: 06-04-2024; Report Date: 06-05-2024

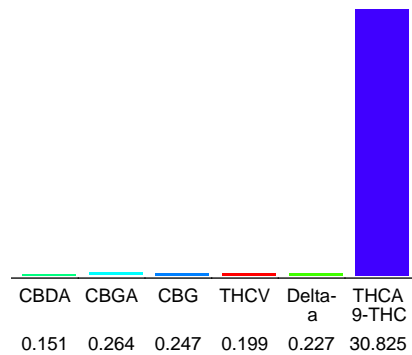
LCG II

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.23%

Delta-9-THC

0.00%

CBD

31.91%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.151	1.51
CBGA	0.264	2.64
CBG	0.247	2.47
THCVa	0.199	1.99
Delta-9-THC	0.227	2.27
THCA	30.83	308.30
Total Cannabinoids	31.91	319.1
Calculated Total THC	27.26	272.60
Calculated CBD Yield	0.13	1.32

Calculated Total THC = Delta-9-THC + 0.877 * THCA

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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