



Sample 614-062623-018

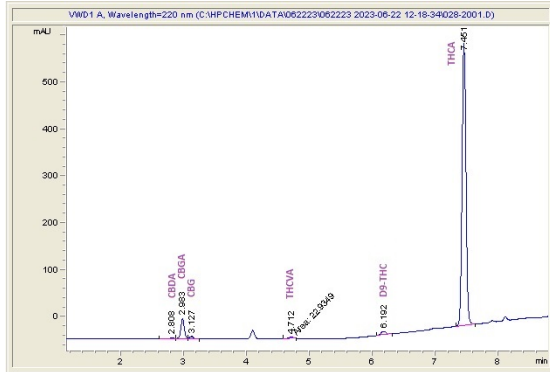
Mac 1

Sample Submitted: 06-26-2023; Report Date: 06-28-2023

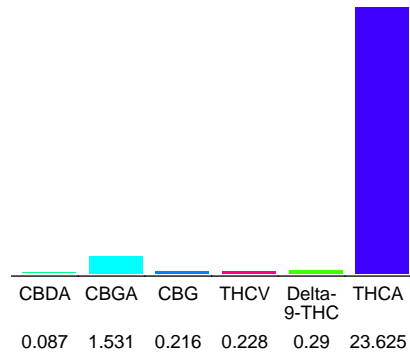
Exotic MAC 1 THC-A Hemp

Plant Material: Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.29%

Delta-9-THC

0.00%

CBD

25.98%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.087	0.87
CBGA	1.531	15.31
CBG	0.216	2.16
THCV	0.228	2.28
Delta-9-THC	0.29	2.9
THCA	23.63	236.25
Total Cannabinoids	25.98	259.8
Calculated Total THC	21.01	210.09
Calculated CBD Yield	0.08	0.76

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

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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