

**Fusion Compounds**4800 Dahlia Street, Unit D-5  
Denver, CO 80216

Sample 627-071423-006

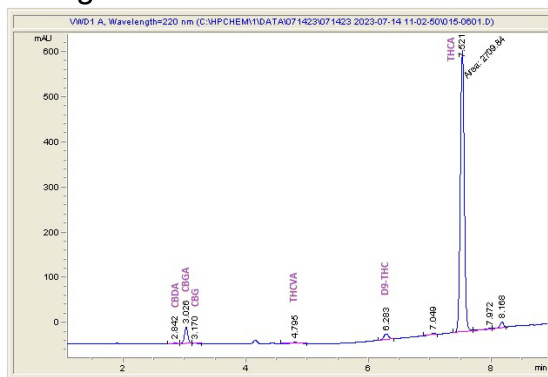
Girl Scout Cookies

Sample Submitted: 07-14-2023; Report Date: 07-17-2023

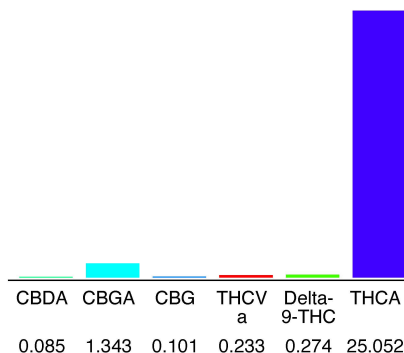
## Girl Scout Cookies

Plant Material: Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

**0.27%**

Delta-9-THC

**0.00%**

CBD

**27.09%**

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.085	0.85
CBGA	1.343	13.43
CBG	0.101	1.01
THCVa	0.233	2.33
Delta-9-THC	0.274	2.74
THCA	25.05	250.52
<b>Total Cannabinoids</b>	<b>27.09</b>	<b>270.9</b>
<b>Calculated Total THC</b>	<b>22.24</b>	<b>222.45</b>
<b>Calculated CBD Yield</b>	<b>0.07</b>	<b>0.75</b>

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

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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