



Rose City Distribution

Sample 672-101124-413

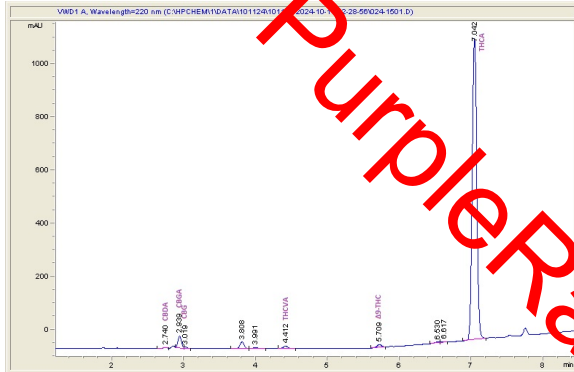
Birthday Cake

Sample Submitted: 10-11-2024; Report Date: 10-15-2024

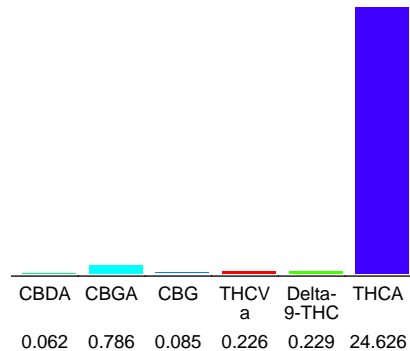
## Birthday Cake

Plant Material: Hemp Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

**0.23%**  
Delta-9-THC

**0.00%**  
CBD

**26.01%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.062	0.62
CBGA	0.786	7.86
CBG	0.085	0.85
THCVa	0.226	2.26
Delta-9-THC	0.229	2.29
THCA	24.63	246.26
<b>Total Cannabinoids</b>	<b>26.01</b>	<b>260.1</b>
<b>Calculated Total THC</b>	<b>21.83</b>	<b>218.26</b>
<b>Calculated CBD Yield</b>	<b>0.05</b>	<b>0.54</b>

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

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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