

KMS AG Consulting

Sample 596-021624-056

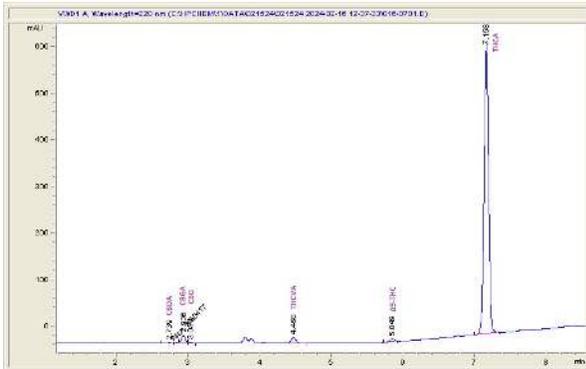
Sonic Boom

Sample Submitted: 02-16-2024; Report Date: 02-23-2024

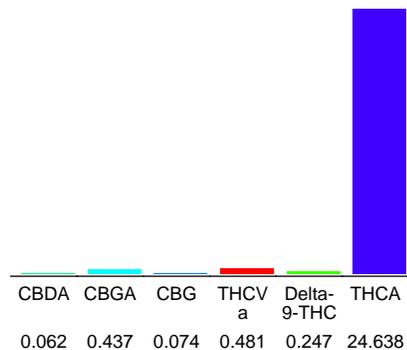
## Sonic Boom

Plant Material: Hemp Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

**0.25%**  
Delta-9-THC

**0.00%**  
CBD

**25.94%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.062	0.62
CBGA	0.437	4.37
CBG	0.074	0.74
THCva	0.481	4.81
Delta-9-THC	0.247	2.47
THCA	24.64	246.38
<b>Total Cannabinoids</b>	<b>25.94</b>	<b>259.4</b>
<b>Calculated Total THC</b>	<b>21.85</b>	<b>218.55</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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