



Grass Roots Harvest

Sample 189-120821-039

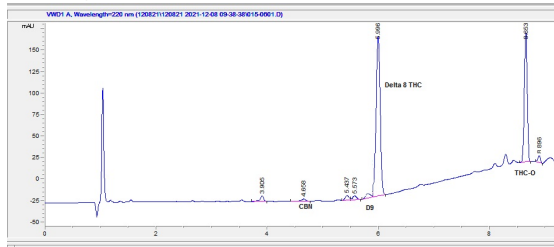
Pineapple Express THC-O Vape Cartridge

Sample Submitted: 12-08-2021; Report Date: 12-10-2021

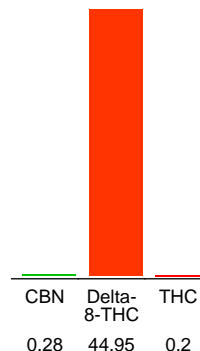
Pineapple Express THC-O Vape Cartridge

Distillate

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

**0.20%**  
Calculated THC Yield

**0.00%**  
Calculated CBD Yield

**45.43%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBN	0.28	2.8
Delta-8-THC	44.95	449.5
THC	0.2	2.0
<b>Total Cannabinoids</b>	<b>45.43</b>	<b>454.3</b>
<b>Calculated THC Yield</b>	<b>0.20</b>	<b>2.00</b>
<b>Calculated CBD Yield</b>	<b>0.00</b>	<b>0.00</b>

Calculated Maximum THC Yield =  $THC + 0.877 * THCA$   
 Calculated Maximum CBD Yield =  $CBD + 0.877 * CBDA$

**Notes:** THC-O 31.6% based on percentage in the chromatogram; no reference standard is available.

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