# Marin Analytics

# Analysis Report

**Cannabinoid Profile** 

## Savage Enterprises

## Sample 240-071521-110

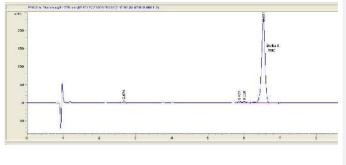
#### Gelato

Sample Submitted: 07-15-2021; Report Date: 07-16-2021

## Gelato

Distillate

### Chromatogram





### Cannabinoid Profile by HPLC



91.14%

**Total Cannabinoids** 

Cannabinoid % wt mg/g Delta-8-THC 91.14 911.4 THC 0.0 0.0 **Total Cannabinoids** 91.14 911.4 **Calculated THC Yield** 0.00 0.00 Calculated CBD Yield 0.00 0.00 Calculated Maximum THC Yield = THC + 0.877 \* THCA Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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This sample has been tested by Marin Analytics, LLC using valid testing methodologies and a quality system. Values reported relate only to the sample tested. Marin Analytics, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Marin Analytics, LLC.

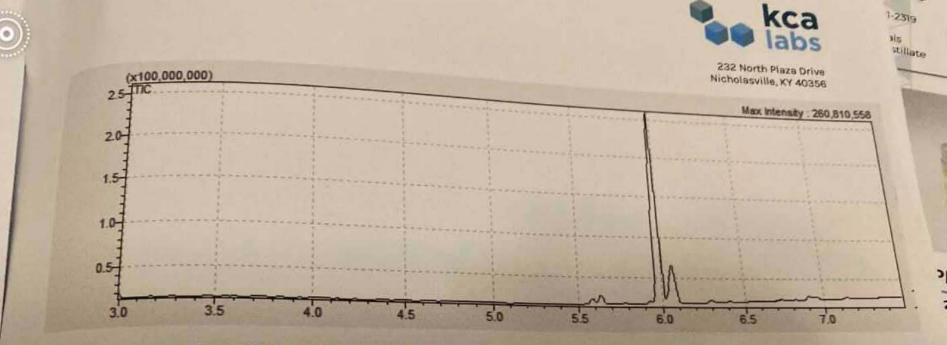


Figure 15. Sample 2320 fortified with delta-9-THC-Acetate as a retention marker.

### Conclusions

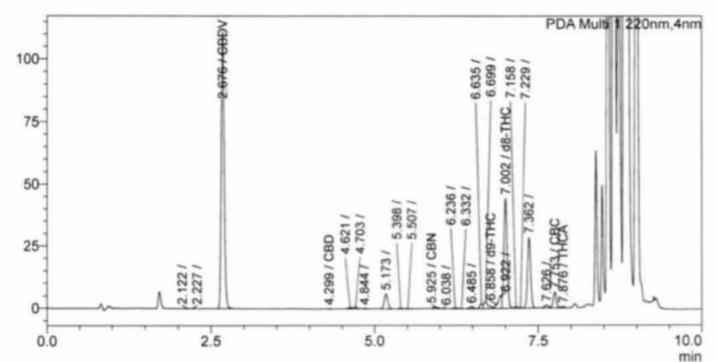
GC-MS analysis and spectral library matching indicated that samples SA-06182021-2319 and SA-06182021-2320 submitted by Pur IsoLabs contain  $\Delta^8$ -THC-acetate. Minor amounts of  $\Delta^8$ -THC and  $\Delta^8$ -THC were also detected in the sample.

Due to the unavailability of a certified reference standard of  $\Delta^8$ -THC-acetate, it was not possible to quantify the amount of  $\Delta^8$ -THC-acetate in the sample. However, the area of the peak attributed to  $\Delta^8$ -THC-acetate in the sample SA-06182021-2319 (Pur Infinite – THC-O)  $\Delta^8$ -THC-acetate in the HPLC-PDA analysis of sample SA-06182021-2319 (Pur Infinite – THC-O) represented 78.10% of results and sample SA-06182021-2320 (THC-O Nano 10%)  $\frac{82.58\%}{3.258}$ 

# Analysis Report







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Peak#	Ret. Time	Area	Conc.	Unit	Name
3	2.676	343365	0.48980	%	CBDV
4	4.299	306	0.00093	%	CBD
11	5.925	3260	0.00369	%	CBN
18	6.858	874	0.00194	%	d9-THC
20	7.002	151165	0.27467	%	d8-THC
25	7.753	21302	0.03298	%	CBC
26	7.876	1948	0.00421	%	THCA
Total		522220			