Marin Analytics

250 BEL MARIN KEYS BLVD #D4 - NOVATO, CA 94949 · 833.321.TEST
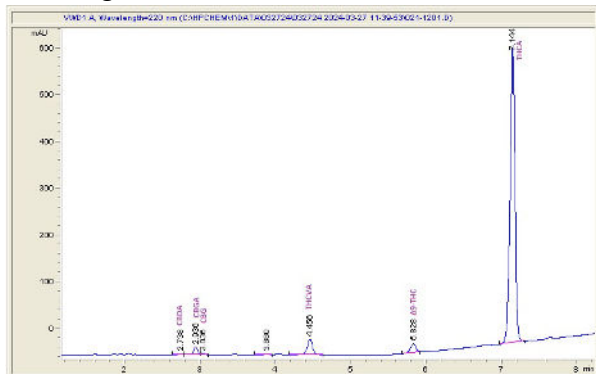

Big High

Sample 432-061324-482

Candy Gas THCA Flower
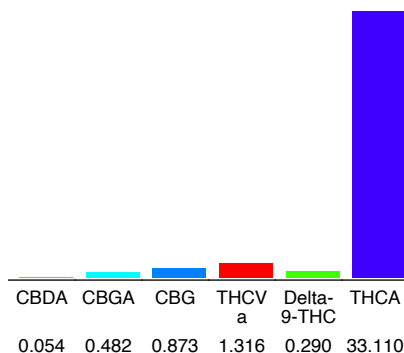
Sample Submitted: 05-16-2024; Report Date: 05-24-2024

Candy Gas THCA Flower

Plant Material: Hemp Flower

Chromatogram

Cannabinoid Profile

	CBDA	CBGA	CBG	THCVa	Delta-9-THC	THCA
	0.054	0.482	0.873	1.316	0.290	33.110

Cannabinoid Profile by HPLC

0.29%
Delta-9-THC

0.05%
CBD

36.13%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.054	0.54
CBGA	0.482	4.82
CBG	0.873	8.73
THCVa	1.316	13.16
Delta-9-THC	0.290	2.90
THCA	33.11	331.10
Total Cannabinoids	**36.13**	**361.3**
Calculated Total THC	**29.33**	**293.3**
Calculated CBD Yield	**0.05**	**0.47**

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

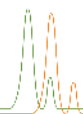Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Marin Analytics, LLC
250 Bel Marin Keys Blvd, Suite D4
Novato, CA 94949

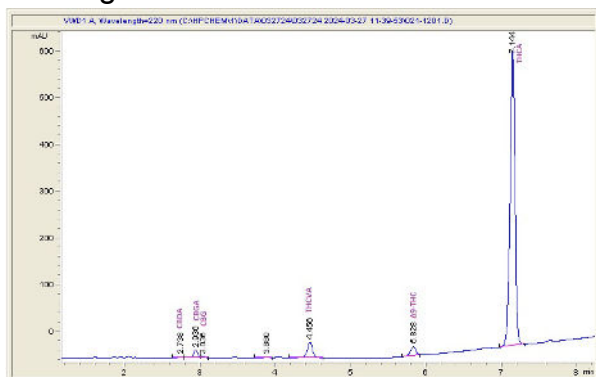833-321-TEST / info@marinanalytics.com

_____
Mike Clemmons
Lab Manager

Big High

Sample 432-061324-483

Sherblato THCA Flower
Sample Submitted: 05-16-2024; Report Date: 05-24-2024

Sherblato THCA Flower
Plant Material: Hemp Flower

Chromatogram

Cannabinoid Profile

	CBDA	CBGA	CBG	THCVa	Delta-9-THC	THCA
	0.044	0.415	0.862	1.317	0.288	34.130
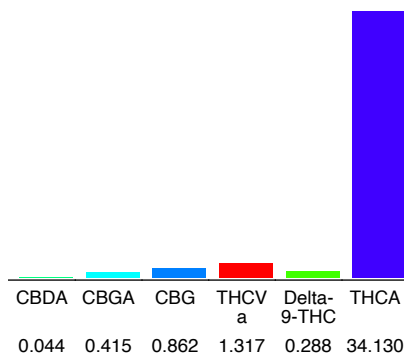
Cannabinoid Profile by HPLC

0.28%
Delta-9-THC

0.04%
CBD

37.06%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.044	0.44
CBGA	0.415	4.15
CBG	0.862	8.62
THCVa	1.317	13.17
Delta-9-THC	0.288	2.88
THCA	34.13	341.30
Total Cannabinoids	**37.06**	**370.6**
Calculated Total THC	**30.22**	**302.2**
Calculated CBD Yield	**0.04**	**0.39**

Calculated Total THC = Delta-9-THC + 0.877 * THCA
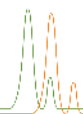
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Marin Analytics, LLC
250 Bel Marin Keys Blvd, Suite D4
Novato, CA 94949

833-321-TEST / info@marinanalytics.com

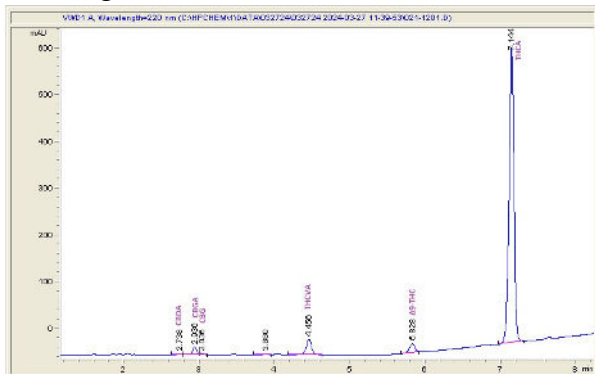**Mike Clemmons**
Lab Manager

Big High

Sample 432-061324-484

Skywalker OG THCA Flower
Sample Submitted: 05-16-2024; Report Date: 05-24-2024

Skywalker OG THCA Flower
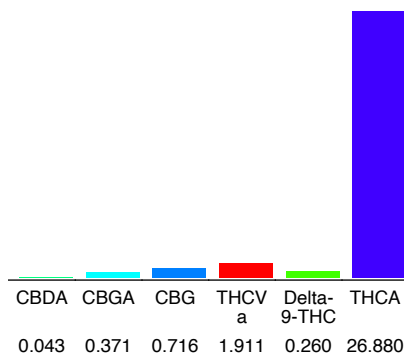Plant Material: Hemp Flower

Chromatogram

Cannabinoid Profile

	CBDA	CBGA	CBG	THCVa	Delta-9-THC	THCA
	0.043	0.371	0.716	1.911	0.260	26.880

Cannabinoid Profile by HPLC

0.26%
Delta-9-THC

0.04%
CBD

30.18%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.043	0.43
CBGA	0.371	3.71
CBG	0.716	7.16
THCVa	1.911	19.11
Delta-9-THC	0.260	2.60
THCA	26.88	268.80
Total Cannabinoids	**30.18**	**301.8**
Calculated Total THC	**23.83**	**238.3**
Calculated CBD Yield	**0.04**	**0.38**

Calculated Total THC = Delta-9-THC + 0.877 * THCA
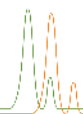
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Marin Analytics, LLC
250 Bel Marin Keys Blvd, Suite D4
Novato, CA 94949

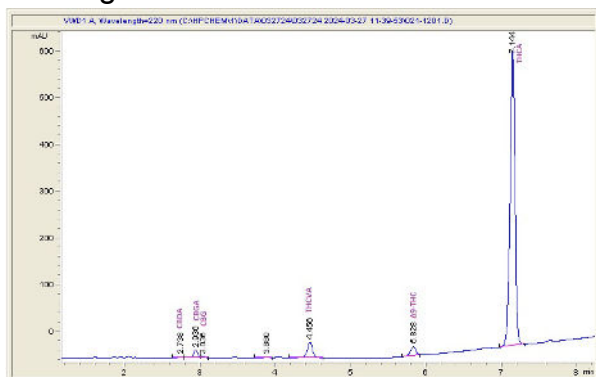833-321-TEST / info@marinanalytics.com

Mike Clemmons
Lab Manager

Big High

Sample 432-061324-485

Cookie Monster THCA Flower

Sample Submitted: 05-16-2024; Report Date: 05-24-2024

Cookie Monster THCA Flower
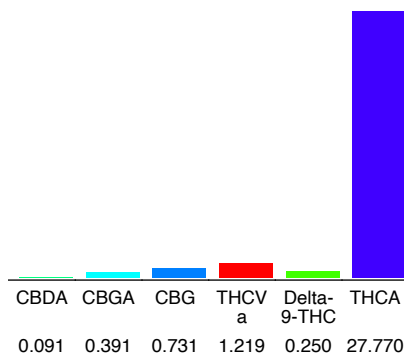Plant Material: Hemp Flower

Chromatogram

Cannabinoid Profile

	CBDA	CBGA	CBG	THCVa	Delta-9-THC	THCA
	0.091	0.391	0.731	1.219	0.250	27.770

Cannabinoid Profile by HPLC

0.25%
Delta-9-THC

0.08%
CBD

30.45%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.091	0.91
CBGA	0.391	3.91
CBG	0.731	7.31
THCVa	1.219	12.19
Delta-9-THC	0.250	2.50
THCA	27.77	277.70
Total Cannabinoids	**30.45**	**304.5**
Calculated Total THC	**24.60**	**246.0**
Calculated CBD Yield	**0.08**	**0.80**

Calculated Total THC = Delta-9-THC + 0.877 * THCA
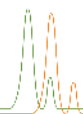
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Marin Analytics, LLC
250 Bel Marin Keys Blvd, Suite D4
Novato, CA 94949

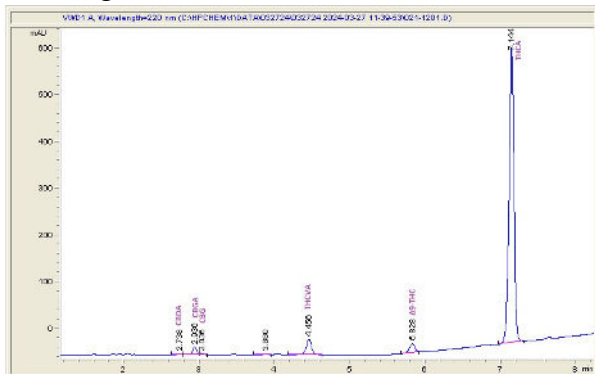833-321-TEST / info@marinanalytics.com

Mike Clemmons
Lab Manager

Big High

Sample 432-061324-486

Gorilla Glue THCA Flower

Sample Submitted: 05-16-2024; Report Date: 05-24-2024

Gorilla Glue THCA Flower

Plant Material: Hemp Flower

Chromatogram

Cannabinoid Profile

	CBDA	CBGA	CBG	THCVa	Delta-9-THC	THCA
	0.091	0.391	0.731	1.219	0.250	27.770

Cannabinoid Profile by HPLC

0.27%
Delta-9-THC

0.05%
CBD

29.28%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.052	0.52
CBGA	0.391	3.91
CBG	0.812	8.12
THCVa	1.029	10.29
Delta-9-THC	0.270	2.70
THCA	26.73	267.30
Total Cannabinoids	**29.28**	**292.8**
Calculated Total THC	**23.71**	**237.1**
Calculated CBD Yield	**0.05**	**0.46**

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

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Marin Analytics, LLC
250 Bel Marin Keys Blvd, Suite D4
Novato, CA 94949

833-321-TEST / info@marinanalytics.com

Mike Clemmons
Lab Manager