

Sample Name: **Raspberry Boogie FECO Primary**
 Tested for: **OM Extracts**
Compliance Extract

Laboratory ID: 19G0150-01

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300014ADD000016262

Lot # 190722-RB FECO

Batch RFID: 1A4010300014ADD000016218

Batch Size: 992 (g)

License: 10051970949

Date Sampled: 07/23/19 09:27

Date Accepted: 07/23/19



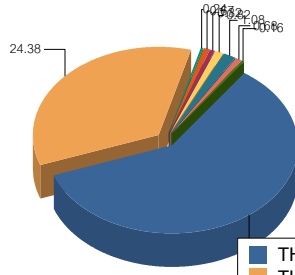
Potency Analysis

Date Extracted: 07/29/19

Date Analyzed: 07/29/19

Analysis Method/SOP: Potency

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile																				
Total THC ((THCA*0.877)+d9)	63.22	632.2	0.08	 <table border="1"> <tr><td>THC</td><td>41.83</td></tr> <tr><td>THCA</td><td>24.38</td></tr> <tr><td>CBD</td><td>0.24</td></tr> <tr><td>CBDA</td><td>0.67</td></tr> <tr><td>CBN</td><td>0.32</td></tr> <tr><td>CBG</td><td>0.82</td></tr> <tr><td>CBGA</td><td>1.08</td></tr> <tr><td>CBC</td><td>0.68</td></tr> <tr><td>THCV</td><td>0.16</td></tr> <tr><td>Total:</td><td>70.20</td></tr> </table>	THC	41.83	THCA	24.38	CBD	0.24	CBDA	0.67	CBN	0.32	CBG	0.82	CBGA	1.08	CBC	0.68	THCV	0.16	Total:	70.20
THC	41.83																							
THCA	24.38																							
CBD	0.24																							
CBDA	0.67																							
CBN	0.32																							
CBG	0.82																							
CBGA	1.08																							
CBC	0.68																							
THCV	0.16																							
Total:	70.20																							
Total CBD ((CBDA*0.877)+CBD)	0.83	8.3	0.08																					
d9-THC (d9-Tetrahydrocannabinol)*	41.83	418.3	0.08																					
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.11																					
THCA (d9-Tetrahydrocannabinolic Acid)*	24.38	243.8	0.16																					
CBD (Cannabidiol)*	0.24	2.4	0.08																					
CBDA (Cannabidiolic Acid)*	0.67	6.7	0.16																					
CBN (Cannabinol)*	0.32	3.2	0.08																					
CBG (Cannabigerol)*	0.82	8.2	0.11																					
CBGA (Cannabigerolic Acid)	1.08	10.8	0.11																					
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.11																					
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.11																					
CBC (Cannabichromene)*	0.68	6.8	0.11																					
THCV (Tetrahydrocannabivarin)	0.16	1.6	0.11																					
Total Cannabinoids	70.20	702	0.08																					

<LOQ - Results below the Limit of Quantitation - Compound not detected



Brian Weigel
Lab Director

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Sample Name: **Raspberry Boogie FECO Duplicate**
Tested for: **OM Extracts**
Compliance Extract

Laboratory ID: 19G0150-02

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300014ADD000016262

Lot # 190722-RB FECO

License: 10051970949

Batch RFID: 1A4010300014ADD000016218

Date Sampled: 07/23/19 09:31

Batch Size: 992 (g)

Date Accepted: 07/23/19

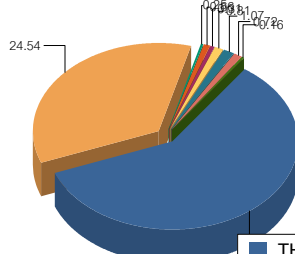
Potency Analysis

Date Extracted: 07/29/19

Analysis Method/SOP: Potency

Date Analyzed: 07/29/19

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
Total THC ((THCA*0.877)+d9)	63.40	634	0.07	
Total CBD ((CBDA*0.877)+CBD)	0.83	8.3	0.07	
d9-THC (d9-Tetrahydrocannabinol)*	41.88	418.8	0.07	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.09	
THCA (d9-Tetrahydrocannabinolic Acid)*	24.54	245.4	0.14	
CBD (Cannabidiol)*	0.25	2.5	0.07	
CBDA (Cannabidiolic Acid)*	0.66	6.6	0.14	
CBN (Cannabinol)*	0.31	3.1	0.07	
CBG (Cannabigerol)*	0.81	8.1	0.09	
CBGA (Cannabigerolic Acid)	1.07	10.7	0.09	
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.09	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.09	
CBC (Cannabichromene)*	0.72	7.2	0.09	
THCV (Tetrahydrocannabivarin)	0.16	1.6	0.09	
Total Cannabinoids	70.41	704.1	0.07	

<LOQ - Results below the Limit of Quantitation - Compound not detected

Sample Name: **Raspberry Boogie FECO**

Sample Metrc ID: **1A4010300014ADD000016262**

	Primary Result %	Duplicate Result %	Average %	% RPD	Pass/Fail (<15%RPD)
Total THC ((THCA*0.877)+d9)	63.22	63.40	63.31	0.284	PASS
Total CBD ((CBDA*0.877)+CBD)	0.83	0.83	0.83	NA	NA



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Sample Name: Raspberry Boogie FECO Primary	License: 10051970949
Tested for: OM Extracts	Date Sampled: 07/23/19 09:27
Compliance Extract	Date Accepted: 07/23/19
Laboratory ID:	Sample Metric ID: 1A4010300014ADD000016262
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000016218
Lot # 190722-RB FECO	Batch Size: 992 (g)

Terpene Analysis

Date Extracted: 07/29/19	Analysis Method/SOP: Terpenes				
Date Analyzed: 07/29/19					
Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.206	0.097	Myrcene	0.349	0.097
alpha Phellandrene	< LOQ	0.097	3-Carene	< LOQ	0.097
alpha Terpinene	< LOQ	0.097	Limonene	0.181	0.097
Terpinolene	< LOQ	0.097	Linalool	0.203	0.097
Fenchol	0.131	0.097	Borneol	< LOQ	0.097
Terpineol	0.117	0.097	Geraniol	< LOQ	0.097
alpha Humulene	0.357	0.097	beta Caryophyllene	0.808	0.097
Caryophyllene Oxide	< LOQ	0.097	alpha Bisabolol	0.142	0.097
Camphene	< LOQ	0.097	beta Pinene	< LOQ	0.097
Ocimene	< LOQ	0.097	Sabinene	< LOQ	0.097
Camphor	< LOQ	0.097	Isoborneol	< LOQ	0.097
Menthol	< LOQ	0.097	alpha Cedrene	< LOQ	0.097
Nerolidol	0.107	0.097	R-(+)-Pulegone	< LOQ	0.097
Eucalyptol	< LOQ	0.097	p-Cymene	< LOQ	0.097
(-)-Isopulegol	< LOQ	0.097	Geranyl Acetate	< LOQ	0.097
Guaiol	0.123	0.097	Valencene	< LOQ	0.097
Phytol	0.121	0.097	Citronellol	< LOQ	0.097
gamma-Terpinene	< LOQ	0.097			
			Total Terpenes	2.847 %	

<LOQ - Results below the Limit of Quantitation - Compound not detected
 Terpene Analysis is not ORELAP Accredited.



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 Lab Director

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Sample Name: **Raspberry Boogie FECO Primary**

License: **10051970949**

Tested for: **OM Extracts**

Date Sampled: **07/23/19 09:27**

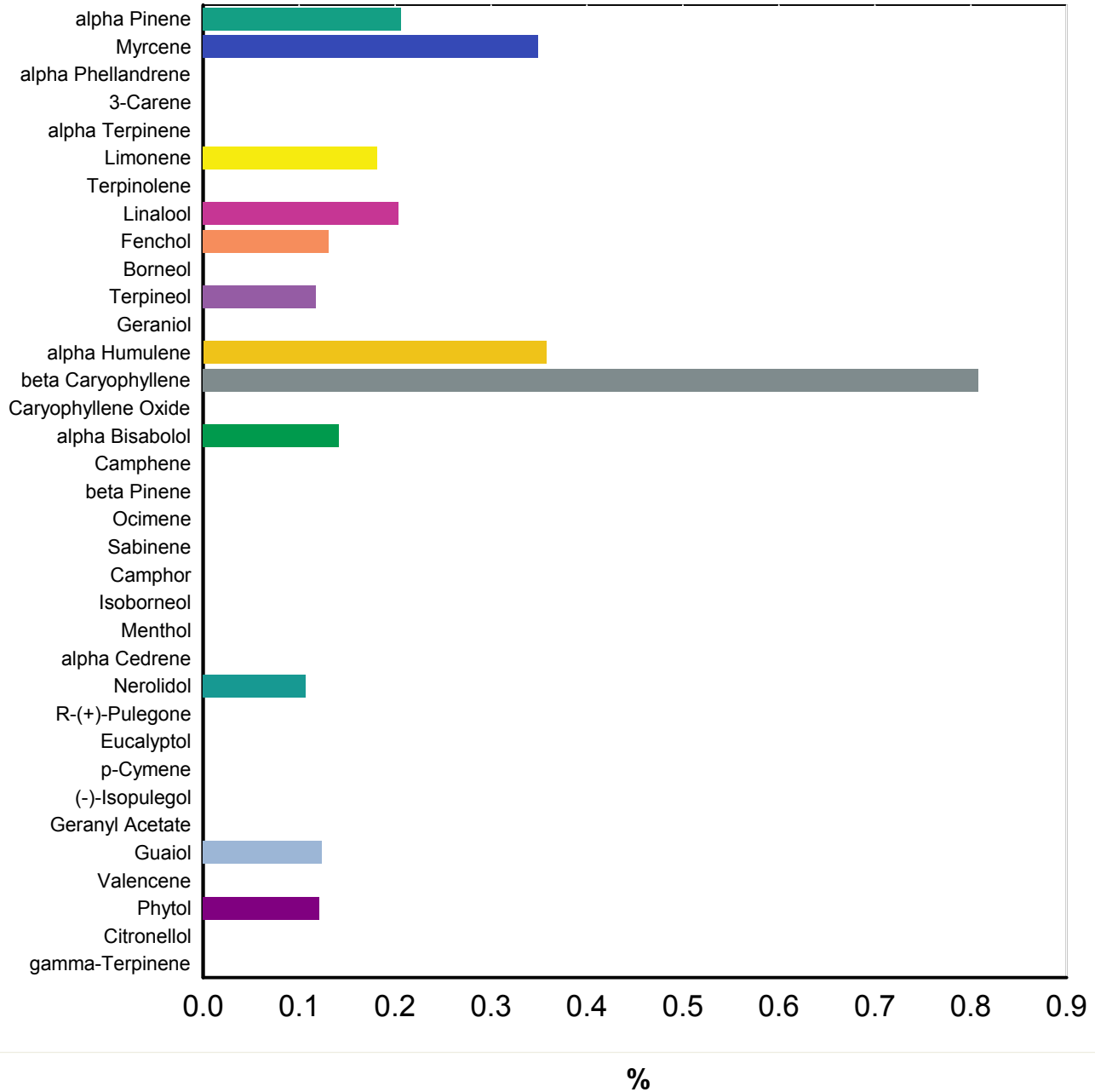
Compliance Extract

Date Accepted: **07/23/19 17:58**

Laboratory ID: **19G0150-01** Matrix: **Extracts and**

Client/Metric ID: **1A4010300014ADD000016262**

Terpene Profile



Brian Weigel
 Brian Weigel
 Lab Director

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Sample Name: **Raspberry Boogie FECO Primary** License: **10051970949**
 Tested for: **OM Extracts** Date Sampled: **07/23/19 09:27**
Compliance Extract Date Accepted: **07/23/19**

Laboratory ID: **19G0150-01** Sample Metric ID: **1A4010300014ADD000016262**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300014ADD000016218**
 Lot # **190722-RB FECO** Batch Size: **992 (g)**

Pesticide Analysis in ppm

Date Extracted: 07/29/19 Analysis Method/SOP: Pesticides
 Date Analyzed: 07/30/19 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.246	Acephate	< LOQ	0.4	0.197
Acequinocyl	< LOQ	2	0.984	Acetamiprid	< LOQ	0.2	0.098
Aldicarb	< LOQ	0.4	0.197	Azoxystrobin	< LOQ	0.2	0.098
Bifenazate	< LOQ	0.2	0.098	Bifenthrin	< LOQ	0.2	0.098
Boscalid	< LOQ	0.4	0.197	Carbaryl	< LOQ	0.2	0.098
Carbofuran	< LOQ	0.2	0.098	Chlorantraniliprole	< LOQ	0.2	0.098
Chlorfenapyr	< LOQ	1	0.492	Chlorpyrifos	< LOQ	0.2	0.098
Clofentezine	< LOQ	0.2	0.098	Cyfluthrin	< LOQ	1	0.492
Cypermethrin	< LOQ	1	0.492	Daminozide	< LOQ	1	0.492
DDVP (Dichlorvos)	< LOQ	1	0.492	Diazinon	< LOQ	0.2	0.098
Dimethoate	< LOQ	0.2	0.098	Ethoprophos	< LOQ	0.2	0.098
Etofenprox	< LOQ	0.4	0.197	Etoxazole	< LOQ	0.2	0.098
Fenoxycarb	< LOQ	0.2	0.098	Fenpyroximate	< LOQ	0.4	0.197
Fipronil	< LOQ	0.4	0.197	Fonicamid	< LOQ	1	0.492
Fludioxonil	< LOQ	0.4	0.197	Hexythiazox	< LOQ	1	0.492
Imazalil	< LOQ	0.2	0.098	Imidacloprid	< LOQ	0.4	0.197
Kresoxim-methyl	< LOQ	0.4	0.197	Malathion	< LOQ	0.2	0.098
Metalaxyl	< LOQ	0.2	0.098	Methiocarb	< LOQ	0.2	0.098
Methomyl	< LOQ	0.4	0.197	Methyl parathion	< LOQ	0.2	0.098
MGK-264	< LOQ	0.2	0.098	Myclobutanil	< LOQ	0.2	0.098
Naled	< LOQ	0.5	0.246	Oxamyl	< LOQ	1	0.492
Paclobutrazol	< LOQ	0.4	0.197	Permethrins (total)	< LOQ	0.2	0.098
Phosmet	< LOQ	0.2	0.098	Piperonyl butoxide	< LOQ	2	0.492
Prallethrin	< LOQ	0.2	0.098	Propiconazole	< LOQ	0.4	0.197
Propoxur	< LOQ	0.2	0.098	Pyrethrins (total)	< LOQ	1	0.492
Pyridaben	< LOQ	0.2	0.098	Spinosad	< LOQ	0.2	0.098
Spiromesifen	< LOQ	0.2	0.098	Spirotetramat	< LOQ	0.2	0.098
Spiroxamine	< LOQ	0.4	0.197	Tebuconazole	< LOQ	0.4	0.197
Thiacloprid	< LOQ	0.2	0.098	Thiamethoxam	< LOQ	0.2	0.098
Trifloxystrobin	< LOQ	0.2	0.098				

<LOQ - Results below the Limit of Quantitation - Compound not detected



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Lab Director

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Sample Name: **Raspberry Boogie FECO Duplicate** License: **10051970949**
 Tested for: **OM Extracts** Date Sampled: **07/23/19 09:31**
Compliance Extract Date Accepted: **07/23/19**

Laboratory ID: **19G0150-02** Sample Metric ID: **1A4010300014ADD000016262**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300014ADD000016218**
 Lot # **190722-RB FECO** Batch Size: **992 (g)**

Pesticide Analysis in ppm

Date Extracted: 07/29/19 Analysis Method/SOP: Pesticides
 Date Analyzed: 07/30/19 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.243	Acephate	< LOQ	0.4	0.195
Acequinocyl	< LOQ	2	0.974	Acetamiprid	< LOQ	0.2	0.097
Aldicarb	< LOQ	0.4	0.195	Azoxystrobin	< LOQ	0.2	0.097
Bifenazate	< LOQ	0.2	0.097	Bifenthrin	< LOQ	0.2	0.097
Boscalid	< LOQ	0.4	0.195	Carbaryl	< LOQ	0.2	0.097
Carbofuran	< LOQ	0.2	0.097	Chlorantraniliprole	< LOQ	0.2	0.097
Chlorfenapyr	< LOQ	1	0.487	Chlorpyrifos	< LOQ	0.2	0.097
Clofentezine	< LOQ	0.2	0.097	Cyfluthrin	< LOQ	1	0.487
Cypermethrin	< LOQ	1	0.487	Daminozide	< LOQ	1	0.487
DDVP (Dichlorvos)	< LOQ	1	0.487	Diazinon	< LOQ	0.2	0.097
Dimethoate	< LOQ	0.2	0.097	Ethoprophos	< LOQ	0.2	0.097
Etofenprox	< LOQ	0.4	0.195	Etoazole	< LOQ	0.2	0.097
Fenoxycarb	< LOQ	0.2	0.097	Fenpyroximate	< LOQ	0.4	0.195
Fipronil	< LOQ	0.4	0.195	Fonicamid	< LOQ	1	0.487
Fludioxonil	< LOQ	0.4	0.195	Hexythiazox	< LOQ	1	0.487
Imazalil	< LOQ	0.2	0.097	Imidacloprid	< LOQ	0.4	0.195
Kresoxim-methyl	< LOQ	0.4	0.195	Malathion	< LOQ	0.2	0.097
Metalaxyl	< LOQ	0.2	0.097	Methiocarb	< LOQ	0.2	0.097
Methomyl	< LOQ	0.4	0.195	Methyl parathion	< LOQ	0.2	0.097
MGK-264	< LOQ	0.2	0.097	Myclobutanil	< LOQ	0.2	0.097
Naled	< LOQ	0.5	0.243	Oxamyl	< LOQ	1	0.487
Paclobutrazol	< LOQ	0.4	0.195	Permethrins (total)	< LOQ	0.2	0.097
Phosmet	< LOQ	0.2	0.097	Piperonyl butoxide	< LOQ	2	0.487
Prallethrin	< LOQ	0.2	0.097	Propiconazole	< LOQ	0.4	0.195
Propoxur	< LOQ	0.2	0.097	Pyrethrins (total)	< LOQ	1	0.487
Pyridaben	< LOQ	0.2	0.097	Spinosad	< LOQ	0.2	0.097
Spiromesifen	< LOQ	0.2	0.097	Spirotetramat	< LOQ	0.2	0.097
Spiroxamine	< LOQ	0.4	0.195	Tebuconazole	< LOQ	0.4	0.195
Thiacloprid	< LOQ	0.2	0.097	Thiamethoxam	< LOQ	0.2	0.097
Trifloxystrobin	< LOQ	0.2	0.097				

<LOQ - Results below the Limit of Quantitation - Compound not detected



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Lab Director

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Sample Name: **Raspberry Boogie FECO Primary**
 Tested for: **OM Extracts**
Compliance Extract

License: **10051970949**
 Date Sampled: **07/23/19 09:27**
 Date Accepted: **07/23/19**

Laboratory ID: **19G0150-01**

Sample Metric ID: **1A4010300014ADD000016262**

Matrix: **Extracts and Concentrates**

Batch RFID: **1A4010300014ADD000016218**

Lot # **190722-RB FECO**

Batch Size: **992 (g)**

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ
1,4-Dioxane	< LOQ	380	186
2-Butanol	< LOQ	5000	2450
2-Ethoxyethanol	< LOQ	160	78.3
2-Propanol (IPA)	< LOQ	5000	2450
Acetone	< LOQ	5000	2450
Acetonitrile	< LOQ	400	201
Benzene	< LOQ	2	0.979
Butanes	< LOQ	5000	2450
Cyclohexane	< LOQ	3880	1900
Dichloromethane (methylene chloride)	< LOQ	600	294
Ethyl acetate	< LOQ	5000	2450
Ethyl ether	< LOQ	5000	2450
Ethylbenzene	< LOQ	2170	1060
Ethylene glycol	< LOQ	620	304
Ethylene oxide	< LOQ	50	24.5
Heptane	< LOQ	5000	2450
Hexanes	< LOQ	290	142
Isopropyl acetate	< LOQ	5000	2450
Isopropylbenzene (cumene)	< LOQ	70	34.3
Methanol	< LOQ	3000	1470
Pentanes	< LOQ	5000	2450
Propane	< LOQ	5000	2450
Tetrahydrofuran	< LOQ	720	353
Toluene	< LOQ	890	436
Xylenes	< LOQ	2170	1060

Date Extracted: 07/26/19
 Date Analyzed: 07/26/19
 Analysis Method/SOP: RST

<LOQ - Results below the Limit of Quantitation - Compound not detected
 Results above the Action Level fail state testing requirements and will be highlighted **Red #**.



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Sample Name: **Raspberry Boogie FECO Duplicate**
 Tested for: **OM Extracts**
Compliance Extract

License: **10051970949**
 Date Sampled: **07/23/19 09:31**
 Date Accepted: **07/23/19**

Laboratory ID: **19G0150-02**

Sample Metric ID: **1A4010300014ADD000016262**

Matrix: **Extracts and Concentrates**

Batch RFID: **1A4010300014ADD000016218**

Lot # **190722-RB FECO**

Batch Size: **992 (g)**

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ
1,4-Dioxane	< LOQ	380	210
2-Butanol	< LOQ	5000	2770
2-Ethoxyethanol	< LOQ	160	88.5
2-Propanol (IPA)	< LOQ	5000	2770
Acetone	< LOQ	5000	2770
Acetonitrile	< LOQ	400	227
Benzene	< LOQ	2	1.11
Butanes	< LOQ	5000	2770
Cyclohexane	< LOQ	3880	2150
Dichloromethane (methylene chloride)	< LOQ	600	332
Ethyl acetate	< LOQ	5000	2770
Ethyl ether	< LOQ	5000	2770
Ethylbenzene	< LOQ	2170	1200
Ethylene glycol	< LOQ	620	343
Ethylene oxide	< LOQ	50	27.7
Heptane	< LOQ	5000	2770
Hexanes	< LOQ	290	160
Isopropyl acetate	< LOQ	5000	2770
Isopropylbenzene (cumene)	< LOQ	70	38.7
Methanol	< LOQ	3000	1660
Pentanes	< LOQ	5000	2770
Propane	< LOQ	5000	2770
Tetrahydrofuran	< LOQ	720	398
Toluene	< LOQ	890	492
Xylenes	< LOQ	2170	1200

Date Extracted: 07/26/19
 Date Analyzed: 07/26/19
 Analysis Method/SOP: RST

<LOQ - Results below the Limit of Quantitation - Compound not detected
 Results above the Action Level fail state testing requirements and will be highlighted **Red #**.



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