

Sample Name: **Cindy 99 - FECO Primary**
 Tested for: **OM Extracts**
Compliance Extract

Laboratory ID: 19C0104-05

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300014ADD000013310

Lot # 190320-C99 FECO

Batch RFID: 1A4010300014ADD000013289

Batch Size: 1399 (g)

License: 10051970949

Date Sampled: 03/21/19 08:46

Date Accepted: 03/21/19



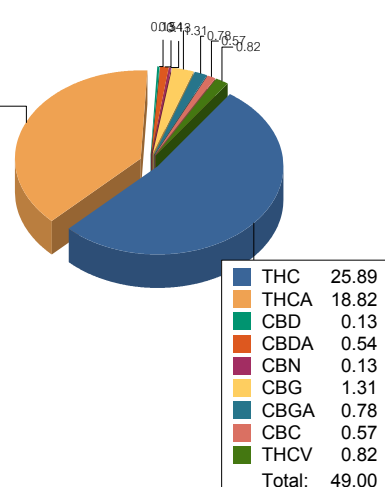
Potency Analysis

Date Extracted: 03/25/19

Date Analyzed: 03/25/19

Analysis Method/SOP: Potency

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
Total THC ((THCA*0.877)+d9)	42.40	424	0.07	
Total CBD ((CBDA*0.877)+CBD)	0.60	6	0.07	
d9-THC (d9-Tetrahydrocannabinol)*	25.89	258.9	0.07	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.09	
THCA (d9-Tetrahydrocannabinolic Acid)*	18.82	188.2	0.14	
CBD (Cannabidiol)*	0.13	1.3	0.07	
CBDA (Cannabidiolic Acid)*	0.54	5.4	0.14	
CBN (Cannabinol)*	0.13	1.3	0.07	
CBG (Cannabigerol)*	1.31	13.1	0.09	
CBGA (Cannabigerolic Acid)	0.78	7.8	0.09	
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.09	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.09	
CBC (Cannabichromene)*	0.57	5.7	0.09	
THCV (Tetrahydrocannabivarin)	0.82	8.2	0.09	
Total Cannabinoids	49.00	490	0.07	

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



Brian Weigel
Lab Director

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Sample Name: **Cindy 99 - FECO Duplicate**
 Tested for: **OM Extracts**
Compliance Extract

Laboratory ID: 19C0104-06

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300014ADD000013310

Lot # 190320-C99 FECO

Batch RFID: 1A4010300014ADD000013289

Batch Size: 1399 (g)

License: 10051970949

Date Sampled: 03/21/19 09:01

Date Accepted: 03/21/19



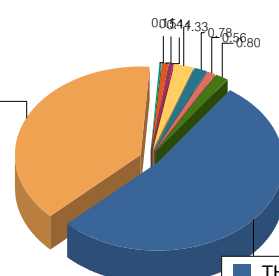
Potency Analysis

Date Extracted: 03/25/19

Date Analyzed: 03/25/19

Analysis Method/SOP: Potency

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile																				
Total THC ((THCA*0.877)+d9)	42.53	425.3	0.07	 <table border="1"> <tr><td>THC</td><td>26.01</td></tr> <tr><td>THCA</td><td>18.84</td></tr> <tr><td>CBD</td><td>0.11</td></tr> <tr><td>CBDA</td><td>0.54</td></tr> <tr><td>CBN</td><td>0.14</td></tr> <tr><td>CBG</td><td>1.33</td></tr> <tr><td>CBGA</td><td>0.78</td></tr> <tr><td>CBC</td><td>0.56</td></tr> <tr><td>THCV</td><td>0.80</td></tr> <tr><td>Total</td><td>49.11</td></tr> </table>	THC	26.01	THCA	18.84	CBD	0.11	CBDA	0.54	CBN	0.14	CBG	1.33	CBGA	0.78	CBC	0.56	THCV	0.80	Total	49.11
THC	26.01																							
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d9-THC (d9-Tetrahydrocannabinol)*	26.01	260.1	0.07																					
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.09																					
THCA (d9-Tetrahydrocannabinolic Acid)*	18.84	188.4	0.14																					
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THCV (Tetrahydrocannabivarin)	0.80	8	0.09																					
Total Cannabinoids	49.11	491.1	0.07																					

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

Sample Name: **Cindy 99 - FECO**

Sample Metrc ID: **1A4010300014ADD000013310**

	Primary Result %	Duplicate Result %	Average %	% RPD	Pass/Fail (<20%RPD)
Total THC ((THCA*0.877)+d9)	42.40	42.53	42.47	0.306	PASS
Total CBD ((CBDA*0.877)+CBD)	0.60	0.58	0.59	3.39	NA



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Lab Director

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Sample Name: Cindy 99 - FECO Primary	License: 10051970949
Tested for: OM Extracts	Date Sampled: 03/21/19 08:46
Compliance Extract	Date Accepted: 03/21/19
Laboratory ID: 19C0104-05	Sample Metric ID: 1A4010300014ADD000013310
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000013289
Lot # 190320-C99 FECO	Batch Size: 1399 (g)

Terpene Analysis

Date Extracted: 03/25/19

Analysis Method/SOP: Terpenes

Date Analyzed: 03/26/19

Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.658	0.092	Myrcene	1.638	0.092
alpha Phellandrene	< LOQ	0.092	3-Carene	< LOQ	0.092
alpha Terpinene	< LOQ	0.092	Limonene	1.685	0.092
Terpinolene	0.114	0.092	Linalool	0.863	0.092
Fenchol	0.533	0.092	Borneol	0.115	0.092
Terpineol	0.372	0.092	Geraniol	< LOQ	0.092
alpha Humulene	1.710	0.092	beta Caryophyllene	4.795	0.092
Caryophyllene Oxide	0.184	0.092	alpha Bisabolol	0.824	0.092
Camphene	< LOQ	0.092	beta Pinene	0.458	0.092
Ocimene	0.093	0.092	Sabinene	< LOQ	0.092
Camphor	< LOQ	0.092	Isoborneol	< LOQ	0.092
Menthol	< LOQ	0.092	alpha Cedrene	0.108	0.092
Nerolidol	0.660	0.092	R-(+)-Pulegone	< LOQ	0.092
Eucalyptol	< LOQ	0.092	p-Cymene	< LOQ	0.092
(-)-Isopulegol	< LOQ	0.092	Geranyl Acetate	< LOQ	0.092
Guaiol	0.599	0.092	Valencene	0.806	0.092
Phytol	0.430	0.092	Citronellol	< LOQ	0.092
gamma-Terpinene	< LOQ	0.092			
			Total Terpenes	16.65 %	

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

Terpene Analysis is not ORELAP Accredited.



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Sample Name: **Cindy 99 - FECO Primary**

License: **10051970949**

Tested for: **OM Extracts**

Date Sampled: **03/21/19 08:46**

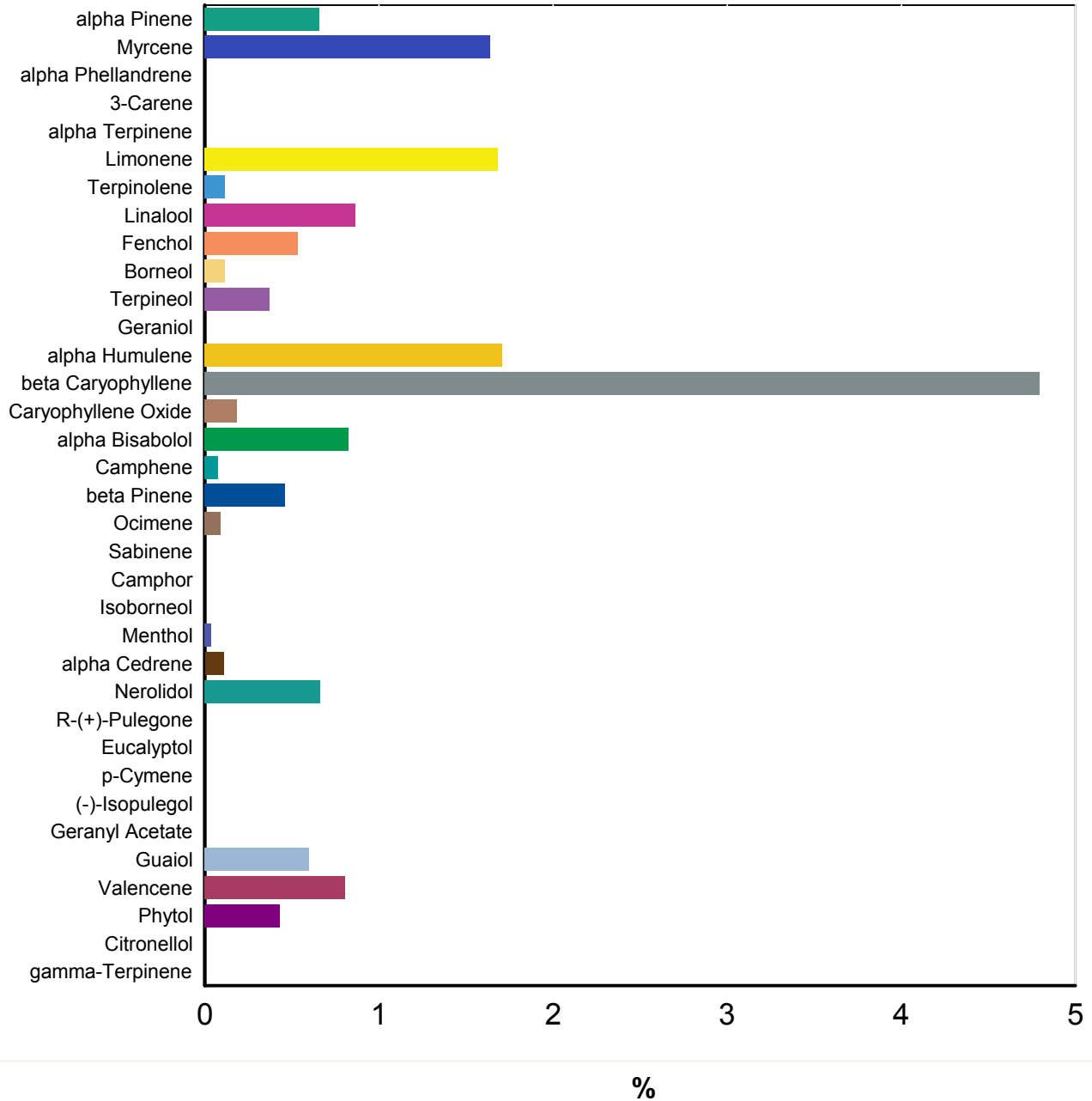
Compliance Extract

Date Accepted: **03/21/19 17:57**

Laboratory ID: **19C0104-05** Matrix: **Extracts and**

Client/Metric ID: **1A4010300014ADD000013310**

Terpene Profile



Brian Weigel
 Brian Weigel
 Lab Director

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Sample Name: **Cindy 99 - FECO Primary** License: **10051970949**
 Tested for: **OM Extracts** Date Sampled: **03/21/19 08:46**
Compliance Extract Date Accepted: **03/21/19**

Laboratory ID: **19C0104-05** Sample Metric ID: **1A4010300014ADD000013310**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300014ADD000013289**
 Lot # **190320-C99 FECO** Batch Size: **1399 (g)**

Pesticide Analysis in ppm

Date Extracted: 03/25/19 Analysis Method/SOP: Pesticides
 Date Analyzed: 03/27/19 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.236	Acephate	< LOQ	0.4	0.189
Acequinocyl	< LOQ	2	0.944	Acetamiprid	< LOQ	0.2	0.094
Aldicarb	< LOQ	0.4	0.189	Azoxystrobin	< LOQ	0.2	0.094
Bifenazate	< LOQ	0.2	0.094	Bifenthrin	< LOQ	0.2	0.094
Boscalid	< LOQ	0.4	0.189	Carbaryl	< LOQ	0.2	0.094
Carbofuran	< LOQ	0.2	0.094	Chlorantraniliprole	< LOQ	0.2	0.094
Chlorfenapyr	< LOQ	1	0.472	Chlorpyrifos	< LOQ	0.2	0.094
Clofentezine	< LOQ	0.2	0.094	Cyfluthrin	< LOQ	1	0.472
Cypermethrin	< LOQ	1	0.472	Daminozide	< LOQ	1	0.472
DDVP (Dichlorvos)	< LOQ	1	0.472	Diazinon	< LOQ	0.2	0.094
Dimethoate	< LOQ	0.2	0.094	Ethoprophos	< LOQ	0.2	0.094
Etofenprox	< LOQ	0.4	0.189	Etoxazole	< LOQ	0.2	0.094
Fenoxycarb	< LOQ	0.2	0.094	Fenpyroximate	< LOQ	0.4	0.189
Fipronil	< LOQ	0.4	0.189	Fonicamid	< LOQ	1	0.472
Fludioxonil	< LOQ	0.4	0.189	Hexythiazox	< LOQ	1	0.472
Imazalil	< LOQ	0.2	0.094	Imidacloprid	< LOQ	0.4	0.189
Kresoxim-methyl	< LOQ	0.4	0.189	Malathion	< LOQ	0.2	0.094
Metalaxyl	< LOQ	0.2	0.094	Methiocarb	< LOQ	0.2	0.094
Methomyl	< LOQ	0.4	0.189	Methyl parathion	< LOQ	0.2	0.094
MGK-264	< LOQ	0.2	0.094	Myclobutanil	< LOQ	0.2	0.094
Naled	< LOQ	0.5	0.236	Oxamyl	< LOQ	1	0.472
Paclobutrazol	< LOQ	0.4	0.189	Permethrins (total)	< LOQ	0.2	0.094
Phosmet	< LOQ	0.2	0.094	Piperonyl butoxide	< LOQ	2	0.472
Prallethrin	< LOQ	0.2	0.094	Propiconazole	< LOQ	0.4	0.189
Propoxur	< LOQ	0.2	0.094	Pyrethrins (total)	< LOQ	1	0.472
Pyridaben	< LOQ	0.2	0.094	Spinosad	< LOQ	0.2	0.094
Spiromesifen	< LOQ	0.2	0.094	Spirotetramat	< LOQ	0.2	0.094
Spiroxamine	< LOQ	0.4	0.189	Tebuconazole	< LOQ	0.4	0.189
Thiacloprid	< LOQ	0.2	0.094	Thiamethoxam	< LOQ	0.2	0.094
Trifloxystrobin	< LOQ	0.2	0.094				

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



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Lab Director

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Sample Name: **Cindy 99 - FECO Duplicate** License: **10051970949**
 Tested for: **OM Extracts** Date Sampled: **03/21/19 09:01**
Compliance Extract Date Accepted: **03/21/19**

Laboratory ID: **19C0104-06** Sample Metric ID: **1A4010300014ADD000013310**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300014ADD000013289**
 Lot # **190320-C99 FECO** Batch Size: **1399 (g)**

Pesticide Analysis in ppm

Date Extracted: 03/25/19 Analysis Method/SOP: Pesticides
 Date Analyzed: 03/27/19 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.239	Acephate	< LOQ	0.4	0.191
Acequinocyl	< LOQ	2	0.955	Acetamiprid	< LOQ	0.2	0.095
Aldicarb	< LOQ	0.4	0.191	Azoxystrobin	< LOQ	0.2	0.095
Bifenazate	< LOQ	0.2	0.095	Bifenthrin	< LOQ	0.2	0.095
Boscalid	< LOQ	0.4	0.191	Carbaryl	< LOQ	0.2	0.095
Carbofuran	< LOQ	0.2	0.095	Chlorantraniliprole	< LOQ	0.2	0.095
Chlorfenapyr	< LOQ	1	0.477	Chlorpyrifos	< LOQ	0.2	0.095
Clofentezine	< LOQ	0.2	0.095	Cyfluthrin	< LOQ	1	0.477
Cypermethrin	< LOQ	1	0.477	Daminozide	< LOQ	1	0.477
DDVP (Dichlorvos)	< LOQ	1	0.477	Diazinon	< LOQ	0.2	0.095
Dimethoate	< LOQ	0.2	0.095	Ethoprophos	< LOQ	0.2	0.095
Etofenprox	< LOQ	0.4	0.191	Etoxazole	< LOQ	0.2	0.095
Fenoxycarb	< LOQ	0.2	0.095	Fenpyroximate	< LOQ	0.4	0.191
Fipronil	< LOQ	0.4	0.191	Fonicamid	< LOQ	1	0.477
Fludioxonil	< LOQ	0.4	0.191	Hexythiazox	< LOQ	1	0.477
Imazalil	< LOQ	0.2	0.095	Imidacloprid	< LOQ	0.4	0.191
Kresoxim-methyl	< LOQ	0.4	0.191	Malathion	< LOQ	0.2	0.095
Metalaxyl	< LOQ	0.2	0.095	Methiocarb	< LOQ	0.2	0.095
Methomyl	< LOQ	0.4	0.191	Methyl parathion	< LOQ	0.2	0.095
MGK-264	< LOQ	0.2	0.095	Myclobutanil	< LOQ	0.2	0.095
Naled	< LOQ	0.5	0.239	Oxamyl	< LOQ	1	0.477
Paclobutrazol	< LOQ	0.4	0.191	Permethrins (total)	< LOQ	0.2	0.095
Phosmet	< LOQ	0.2	0.095	Piperonyl butoxide	< LOQ	2	0.477
Prallethrin	< LOQ	0.2	0.095	Propiconazole	< LOQ	0.4	0.191
Propoxur	< LOQ	0.2	0.095	Pyrethrins (total)	< LOQ	1	0.477
Pyridaben	< LOQ	0.2	0.095	Spinosad	< LOQ	0.2	0.095
Spiromesifen	< LOQ	0.2	0.095	Spirotetramat	< LOQ	0.2	0.095
Spiroxamine	< LOQ	0.4	0.191	Tebuconazole	< LOQ	0.4	0.191
Thiacloprid	< LOQ	0.2	0.095	Thiamethoxam	< LOQ	0.2	0.095
Trifloxystrobin	< LOQ	0.2	0.095				

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Brian Weigel
Lab Director

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Sample Name: Cindy 99 - FECO Primary	License: 10051970949
Tested for: OM Extracts	Date Sampled: 03/21/19 08:46
Compliance Extract	Date Accepted: 03/21/19
Laboratory ID: 19C0104-05	Sample Metric ID: 1A4010300014ADD000013310
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000013289
Lot # 190320-C99 FECO	Batch Size: 1399 (g)

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ
1,4-Dioxane	< LOQ	380	173
2-Butanol	< LOQ	5000	2270
2-Ethoxyethanol	< LOQ	160	72.7
2-Propanol (IPA)	< LOQ	5000	2270
Acetone	< LOQ	5000	2270
Acetonitrile	< LOQ	400	186
Benzene	< LOQ	2	0.909
Butanes	< LOQ	5000	2270
Cyclohexane	< LOQ	3880	1760
Dichloromethane (methylene chloride)	< LOQ	600	273
Ethyl acetate	< LOQ	5000	2270
Ethyl ether	< LOQ	5000	2270
Ethylbenzene	< LOQ	2170	986
Ethylene glycol	< LOQ	620	282
Ethylene oxide	< LOQ	50	22.7
Heptane	< LOQ	5000	2270
Hexanes	< LOQ	290	132
Isopropyl acetate	< LOQ	5000	2270
Isopropylbenzene (cumene)	< LOQ	70	31.8
Methanol	< LOQ	3000	1360
Pentanes	< LOQ	5000	2270
Propane	< LOQ	5000	2270
Tetrahydrofuran	< LOQ	720	327
Toluene	< LOQ	890	405
Xylenes	< LOQ	2170	986

Date Extracted: 03/25/19
 Date Analyzed: 03/26/19
 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: **Cindy 99 - FECO Duplicate**
 Tested for: **OM Extracts**
Compliance Extract

License: **10051970949**
 Date Sampled: **03/21/19 09:01**
 Date Accepted: **03/21/19**

Laboratory ID: **19C0104-06**

Sample Metric ID: **1A4010300014ADD000013310**

Matrix: **Extracts and Concentrates**

Batch RFID: **1A4010300014ADD000013289**

Lot # **190320-C99 FECO**

Batch Size: **1399 (g)**

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ
1,4-Dioxane	< LOQ	380	189
2-Butanol	< LOQ	5000	2480
2-Ethoxyethanol	< LOQ	160	79.5
2-Propanol (IPA)	< LOQ	5000	2480
Acetone	< LOQ	5000	2480
Acetonitrile	< LOQ	400	204
Benzene	< LOQ	2	0.994
Butanes	< LOQ	5000	2480
Cyclohexane	< LOQ	3880	1930
Dichloromethane (methylene chloride)	< LOQ	600	298
Ethyl acetate	< LOQ	5000	2480
Ethyl ether	< LOQ	5000	2480
Ethylbenzene	< LOQ	2170	1080
Ethylene glycol	< LOQ	620	308
Ethylene oxide	< LOQ	50	24.8
Heptane	< LOQ	5000	2480
Hexanes	< LOQ	290	144
Isopropyl acetate	< LOQ	5000	2480
Isopropylbenzene (cumene)	< LOQ	70	34.8
Methanol	< LOQ	3000	1490
Pentanes	< LOQ	5000	2480
Propane	< LOQ	5000	2480
Tetrahydrofuran	< LOQ	720	358
Toluene	< LOQ	890	442
Xylenes	< LOQ	2170	1080

Date Extracted: 03/25/19
 Date Analyzed: 03/26/19
 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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