

Sample Name: **Redwood Burl LLR (Rogue-821) Primary**
 Tested for: **Willamette Valley Alchemy**
Compliance Extract

Laboratory ID: 20H0136-07

Matrix: Extracts and Concentrates

Sample Metric ID: 1A4010300003909000013422

Lot # NA

Batch RFID: 1A4010300003909000013415

Batch Size: 1185.0 (g)

Process Date: 8/24/2020

License: 1000096CBB6

Date Sampled: 08/25/20 00:00

Date Accepted: 08/25/20



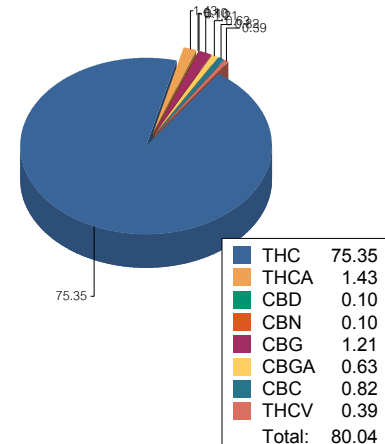
Potency Analysis

Date Extracted: 08/27/20

Date Analyzed: 08/27/20

Analysis Method/SOP: Potency

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
Total THC ((THCA*0.877)+d9)	76.61	766.1	0.07	
Total CBD ((CBDA*0.877)+CBD)	0.19	1.9	0.07	
d9-THC (d9-Tetrahydrocannabinol)*	75.35	753.5	0.07	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.10	
THCA (d9-Tetrahydrocannabinolic Acid)*	1.43	14.3	0.15	
CBD (Cannabidiol)*	0.10	1	0.07	
CBDA (Cannabidiolic Acid)*	< LOQ	< LOQ	0.15	
CBN (Cannabinol)*	0.10	1	0.07	
CBG (Cannabigerol)*	1.21	12.1	0.10	
CBGA (Cannabigerolic Acid)	0.63	6.3	0.10	
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.10	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.10	
CBC (Cannabichromene)*	0.82	8.2	0.10	
THCV (Tetrahydrocannabivarin)	0.39	3.9	0.10	
Total Cannabinoids	80.15	801.5	0.07	

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


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: **Redwood Burl LLR (Rogue-821) Duplicate**
 Tested for: **Willamette Valley Alchemy**
Compliance Extract

Laboratory ID: 20H0136-08

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300003909000013422

Process Date: 8/24/2020

Lot # NA

License: 1000096CBB6

Batch RFID: 1A4010300003909000013415

Date Sampled: 08/25/20 00:00

Batch Size: 1185.0 (g)

Date Accepted: 08/25/20

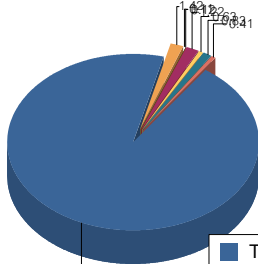
Potency Analysis

Date Extracted: 08/27/20

Analysis Method/SOP: Potency

Date Analyzed: 08/27/20

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile																		
Total THC ((THCA*0.877)+d9)	76.31	763.1	0.07	 <table border="1"> <tr><td>THC</td><td>75.06</td></tr> <tr><td>THCA</td><td>1.42</td></tr> <tr><td>CBD</td><td>0.11</td></tr> <tr><td>CBN</td><td>0.12</td></tr> <tr><td>CBG</td><td>1.22</td></tr> <tr><td>CBGA</td><td>0.63</td></tr> <tr><td>CBC</td><td>0.83</td></tr> <tr><td>THCV</td><td>0.41</td></tr> <tr><td>Total</td><td>79.80</td></tr> </table>	THC	75.06	THCA	1.42	CBD	0.11	CBN	0.12	CBG	1.22	CBGA	0.63	CBC	0.83	THCV	0.41	Total	79.80
THC	75.06																					
THCA	1.42																					
CBD	0.11																					
CBN	0.12																					
CBG	1.22																					
CBGA	0.63																					
CBC	0.83																					
THCV	0.41																					
Total	79.80																					
Total CBD ((CBDA*0.877)+CBD)	0.20	2	0.07																			
d9-THC (d9-Tetrahydrocannabinol)*	75.06	750.6	0.07																			
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.10																			
THCA (d9-Tetrahydrocannabinolic Acid)*	1.42	14.2	0.15																			
CBD (Cannabidiol)*	0.11	1.1	0.07																			
CBDA (Cannabidiolic Acid)*	< LOQ	< LOQ	0.15																			
CBN (Cannabinol)*	0.12	1.2	0.07																			
CBG (Cannabigerol)*	1.22	12.2	0.10																			
CBGA (Cannabigerolic Acid)	0.63	6.3	0.10																			
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.10																			
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.10																			
CBC (Cannabichromene)*	0.83	8.3	0.10																			
THCV (Tetrahydrocannabivarin)	0.41	4.1	0.10																			
Total Cannabinoids	79.90	799	0.07																			

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

Sample Name: **Redwood Burl LLR (Rogue-821)**

Sample Metrc ID: **1A4010300003909000013422**

	Primary Result %	Duplicate Result %	Average %	% RPD	Pass/Fail (<15%RPD)
Total THC ((THCA*0.877)+d9)	76.61	76.31	76.46	0.392	PASS
Total CBD ((CBDA*0.877)+CBD)	0.19	0.20	0.20	NA	NA


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: Redwood Burl LLR (Rogue-821) Prir	License: 100096CBB6
Tested for: Willamette Valley Alchemy Compliance Extract	Date Sampled: 08/25/20 00:00
Laboratory ID: 20H0136-07	Date Accepted: 08/25/20
Matrix: Extracts and Concentrates	Sample Metrc ID: 1A4010300003909000013422
Lot # NA	Batch RFID: 1A4010300003909000013415
	Batch Size: 1185.0 (g)

Terpene Analysis

Date Extracted: 08/27/20

Analysis Method/SOP: Terpenes

Date Analyzed: 08/28/20

Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.585	0.090	beta Myrcene	2.069	0.090
alpha Phellandrene	< LOQ	0.090	3-Carene	< LOQ	0.090
alpha Terpinene	< LOQ	0.090	Limonene	0.876	0.090
Terpinolene	< LOQ	0.090	Linalool	0.195	0.090
Fenchol	0.109	0.090	Borneol	< LOQ	0.090
Terpineol	0.109	0.090	Geraniol	< LOQ	0.090
alpha Humulene	0.300	0.090	beta Caryophyllene	0.981	0.090
(-)-Caryophyllene Oxide	< LOQ	0.090	(-)-alpha Bisabolol	< LOQ	0.090
Camphene	< LOQ	0.090	beta Pinene	0.135	0.090
Ocimene	0.146	0.090	Sabinene	< LOQ	0.090
Camphor	< LOQ	0.090	Isoborneol	< LOQ	0.090
Menthol	< LOQ	0.090	alpha Cedrene	< LOQ	0.090
Nerolidol	< LOQ	0.090	(+)-Pulegone	< LOQ	0.090
Eucalyptol	< LOQ	0.090	p-Cymene	< LOQ	0.090
(-)-Isopulegol	< LOQ	0.090	Geranyl Acetate	< LOQ	0.090
Guaiol	0.156	0.090	Valencene	< LOQ	0.090
Phytol	< LOQ	0.090	Citronellol	< LOQ	0.090
gamma Terpinene	< LOQ	0.090			
Total Terpenes				5.661 %	

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

Terpene Analysis is not ORELAP Accredited.



Breeanna Hamilton For Brian Weigel
Lab Director

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Sample Name: **Redwood Burl LLR (Rogue-821) Primary**

License: **1000096CBB6**

Tested for: **Willamette Valley Alchemy**

Date Sampled: **08/25/20 00:00**

Compliance Extract

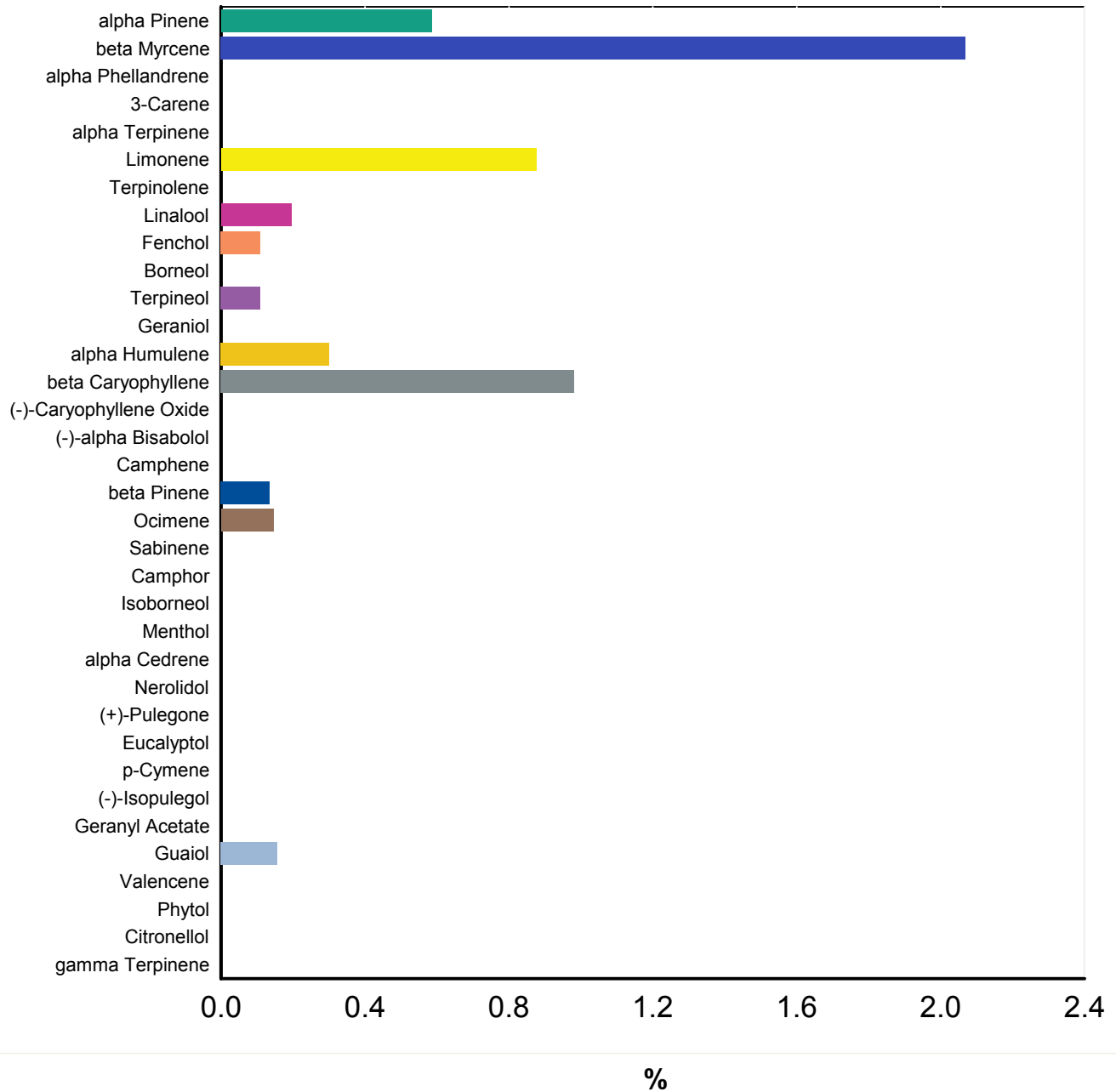
Date Accepted: **08/25/20 14:50**

Laboratory ID: **20H0136-07**

Matrix: **Extracts and**

Client/Metric ID: **1A4010300003909000013422**

Terpene Profile



Breeanna Hamilton
 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: **Redwood Burl LLR (Rogue-821) Primary** License: **100096CBB6**
 Tested for: **Willamette Valley Alchemy** Date Sampled: **08/25/20 00:00**
Compliance Extract Date Accepted: **08/25/20**

Laboratory ID: **20H0136-07** Sample Metric ID: **1A4010300003909000013422**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300003909000013415**
 Lot # **NA** Batch Size: **1185.0 (g)**

Pesticide Analysis in ppm

Date Extracted: 08/27/20 Analysis Method/SOP: Pesticides
 Date Analyzed: 08/29/20 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.247	Acephate	< LOQ	0.4	0.198
Acequinocyl	< LOQ	2	0.989	Acetamiprid	< LOQ	0.2	0.099
Aldicarb	< LOQ	0.4	0.198	Azoxystrobin	< LOQ	0.2	0.099
Bifenazate	< LOQ	0.2	0.099	Bifenthrin	< LOQ	0.2	0.099
Boscalid	< LOQ	0.4	0.198	Carbaryl	< LOQ	0.2	0.099
Carbofuran	< LOQ	0.2	0.099	Chlorantraniliprole	< LOQ	0.2	0.099
Chlorfenapyr	< LOQ	1	0.494	Chlorpyrifos	< LOQ	0.2	0.099
Clofentezine	< LOQ	0.2	0.099	Cyfluthrin	< LOQ	1	0.494
Cypermethrin	< LOQ	1	0.494	Daminozide	< LOQ	1	0.494
DDVP (Dichlorvos)	< LOQ	1	0.494	Diazinon	< LOQ	0.2	0.099
Dimethoate	< LOQ	0.2	0.099	Ethoprophos	< LOQ	0.2	0.099
Etofenprox	< LOQ	0.4	0.198	Etoxazole	< LOQ	0.2	0.099
Fenoxycarb	< LOQ	0.2	0.099	Fenpyroximate	< LOQ	0.4	0.198
Fipronil	< LOQ	0.4	0.198	Fonicamid	< LOQ	1	0.494
Fludioxonil	< LOQ	0.4	0.198	Hexythiazox	< LOQ	1	0.494
Imazalil	< LOQ	0.2	0.099	Imidacloprid	< LOQ	0.4	0.198
Kresoxim-methyl	< LOQ	0.4	0.198	Malathion	< LOQ	0.2	0.099
Metalaxyl	< LOQ	0.2	0.099	Methiocarb	< LOQ	0.2	0.099
Methomyl	< LOQ	0.4	0.198	Methyl parathion	< LOQ	0.2	0.099
MGK-264	< LOQ	0.2	0.099	Myclobutanil	< LOQ	0.2	0.099
Naled	< LOQ	0.5	0.247	Oxamyl	< LOQ	1	0.494
Paclobutrazol	< LOQ	0.4	0.198	Permethrins (total)	< LOQ	0.2	0.099
Phosmet	< LOQ	0.2	0.099	Piperonyl butoxide	< LOQ	2	0.494
Prallethrin	< LOQ	0.2	0.099	Propiconazole	< LOQ	0.4	0.198
Propoxur	< LOQ	0.2	0.099	Pyrethrins (total)	< LOQ	1	0.494
Pyridaben	< LOQ	0.2	0.099	Spinosad	< LOQ	0.2	0.099
Spiromesifen	< LOQ	0.2	0.099	Spirotetramat	< LOQ	0.2	0.099
Spiroxamine	< LOQ	0.4	0.198	Tebuconazole	< LOQ	0.4	0.198
Thiacloprid	< LOQ	0.2	0.099	Thiamethoxam	< LOQ	0.2	0.099
Trifloxystrobin	< LOQ	0.2	0.099				

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


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: **Redwood Burl LLR (Rogue-821) Duplicate** License: **100096CBB6**
 Tested for: **Willamette Valley Alchemy** Date Sampled: **08/25/20 00:00**
Compliance Extract Date Accepted: **08/25/20**

Laboratory ID: **20H0136-08** Sample Metrc ID: **1A4010300003909000013422**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300003909000013415**
 Lot # **NA** Batch Size: **1185.0 (g)**

Pesticide Analysis in ppm

Date Extracted: 08/27/20 Analysis Method/SOP: Pesticides
 Date Analyzed: 08/29/20 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.248	Acephate	< LOQ	0.4	0.198
Acequinocyl	< LOQ	2	0.992	Acetamiprid	< LOQ	0.2	0.099
Aldicarb	< LOQ	0.4	0.198	Azoxystrobin	< LOQ	0.2	0.099
Bifenazate	< LOQ	0.2	0.099	Bifenthrin	< LOQ	0.2	0.099
Boscalid	< LOQ	0.4	0.198	Carbaryl	< LOQ	0.2	0.099
Carbofuran	< LOQ	0.2	0.099	Chlorantraniliprole	< LOQ	0.2	0.099
Chlorfenapyr	< LOQ	1	0.496	Chlorpyrifos	< LOQ	0.2	0.099
Clofentezine	< LOQ	0.2	0.099	Cyfluthrin	< LOQ	1	0.496
Cypermethrin	< LOQ	1	0.496	Daminozide	< LOQ	1	0.496
DDVP (Dichlorvos)	< LOQ	1	0.496	Diazinon	< LOQ	0.2	0.099
Dimethoate	< LOQ	0.2	0.099	Ethoprophos	< LOQ	0.2	0.099
Etofenprox	< LOQ	0.4	0.198	Etoxazole	< LOQ	0.2	0.099
Fenoxycarb	< LOQ	0.2	0.099	Fenpyroximate	< LOQ	0.4	0.198
Fipronil	< LOQ	0.4	0.198	Fonicamid	< LOQ	1	0.496
Fludioxonil	< LOQ	0.4	0.198	Hexythiazox	< LOQ	1	0.496
Imazalil	< LOQ	0.2	0.099	Imidacloprid	< LOQ	0.4	0.198
Kresoxim-methyl	< LOQ	0.4	0.198	Malathion	< LOQ	0.2	0.099
Metalaxyl	< LOQ	0.2	0.099	Methiocarb	< LOQ	0.2	0.099
Methomyl	< LOQ	0.4	0.198	Methyl parathion	< LOQ	0.2	0.099
MGK-264	< LOQ	0.2	0.099	Myclobutanil	< LOQ	0.2	0.099
Naled	< LOQ	0.5	0.248	Oxamyl	< LOQ	1	0.496
Paclobutrazol	< LOQ	0.4	0.198	Permethrins (total)	< LOQ	0.2	0.099
Phosmet	< LOQ	0.2	0.099	Piperonyl butoxide	< LOQ	2	0.496
Prallethrin	< LOQ	0.2	0.099	Propiconazole	< LOQ	0.4	0.198
Propoxur	< LOQ	0.2	0.099	Pyrethrins (total)	< LOQ	1	0.496
Pyridaben	< LOQ	0.2	0.099	Spinosad	< LOQ	0.2	0.099
Spiromesifen	< LOQ	0.2	0.099	Spirotetramat	< LOQ	0.2	0.099
Spiroxamine	< LOQ	0.4	0.198	Tebuconazole	< LOQ	0.4	0.198
Thiacloprid	< LOQ	0.2	0.099	Thiamethoxam	< LOQ	0.2	0.099
Trifloxystrobin	< LOQ	0.2	0.099				

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


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: Redwood Burl LLR (Rogue-821) Primary	License: 100096CBB6
Tested for: Willamette Valley Alchemy Compliance Extract	Date Sampled: 08/25/20 00:00 Date Accepted: 08/25/20
Laboratory ID: 20H0136-07	Sample Metric ID: 1A4010300003909000013422
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300003909000013415
Lot # NA	Batch Size: 1185.0 (g)

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ	Date Extracted: 08/27/20 Date Analyzed: 08/27/20 Analysis Method/SOP: RST
1,4-Dioxane	< LOQ	380	216	
2-Butanol	< LOQ	5000	2840	
2-Ethoxyethanol	< LOQ	160	91.0	
2-Propanol (IPA)	< LOQ	5000	2840	
Acetone	< LOQ	5000	2840	
Acetonitrile	< LOQ	400	233	
Benzene	< LOQ	2	1.14	
Butanes	< LOQ	5000	2840	
Cyclohexane	< LOQ	3880	2210	
Dichloromethane (methylene chloride)	< LOQ	600	341	
Ethyl acetate	< LOQ	5000	2840	
Ethyl ether	< LOQ	5000	2840	
Ethylbenzene	< LOQ	2170	1230	
Ethylene glycol	< LOQ	620	353	
Ethylene oxide	< LOQ	50	28.4	
Heptane	< LOQ	5000	2840	
Hexanes	< LOQ	290	165	
Isopropyl acetate	< LOQ	5000	2840	
Isopropylbenzene (cumene)	< LOQ	70	39.8	
Methanol	< LOQ	3000	1710	
Pentanes	< LOQ	5000	2840	
Propane	< LOQ	5000	2840	
Tetrahydrofuran	< LOQ	720	410	
Toluene	< LOQ	890	506	
Xylenes	< LOQ	2170	1230	

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


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: Redwood Burl LLR (Rogue-821) Duplicate	License: 100096CBB6
Tested for: Willamette Valley Alchemy Compliance Extract	Date Sampled: 08/25/20 00:00 Date Accepted: 08/25/20
Laboratory ID: 20H0136-08	Sample Metric ID: 1A4010300003909000013422
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300003909000013415
Lot # NA	Batch Size: 1185.0 (g)

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ	Date Extracted: 08/27/20
1,4-Dioxane	< LOQ	380	179	Date Analyzed: 08/27/20
2-Butanol	< LOQ	5000	2360	Analysis Method/SOP: RST
2-Ethoxyethanol	< LOQ	160	75.4	
2-Propanol (IPA)	< LOQ	5000	2360	
Acetone	< LOQ	5000	2360	
Acetonitrile	< LOQ	400	193	
Benzene	< LOQ	2	0.942	
Butanes	< LOQ	5000	2360	
Cyclohexane	< LOQ	3880	1830	
Dichloromethane (methylene chloride)	< LOQ	600	283	
Ethyl acetate	< LOQ	5000	2360	
Ethyl ether	< LOQ	5000	2360	
Ethylbenzene	< LOQ	2170	1020	
Ethylene glycol	< LOQ	620	292	
Ethylene oxide	< LOQ	50	23.6	
Heptane	< LOQ	5000	2360	
Hexanes	< LOQ	290	137	
Isopropyl acetate	< LOQ	5000	2360	
Isopropylbenzene (cumene)	< LOQ	70	33.0	
Methanol	< LOQ	3000	1410	
Pentanes	< LOQ	5000	2360	
Propane	< LOQ	5000	2360	
Tetrahydrofuran	< LOQ	720	339	
Toluene	< LOQ	890	419	
Xylenes	< LOQ	2170	1020	

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


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Case Narrative

Residual Solvent - Isopropylbenzene was above normally accepted recovery criteria in the Matrix Spike and Matrix Spike Duplicate due to pinene coelution. Analyte was below the reporting limit in all client samples.

Pesticides - Abamectin and Fenpyroximate recovered above the upper acceptance limit in the Matrix Spike and/or Matrix Spike Duplicate. Analytes were below the reporting limit in all client samples.

**Quality Control
Potency**

Batch: B201736 - Potency/Terpenes

Blank(B201736-BLK1)		Extracted - 08/27/20 13:43 Analyzed - 08/27/20 20:45						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	< LOQ	%						
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%						
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%						
CBD (Cannabidiol)	< LOQ	%						
CBDA (Cannabidiolic Acid)	< LOQ	%						
CBN (Cannabinol)	< LOQ	%						
CBG (Cannabigerol)	< LOQ	%						
CBGA (Cannabigerolic Acid)	< LOQ	%						
CBDV (Cannabidivarin)	< LOQ	%						
CBDVA (Cannabidivarinic Acid)	< LOQ	%						
CBC (Cannabichromene)	< LOQ	%						
THCV (Tetrahydrocannabivarin)	< LOQ	%						

Duplicate(B201736-DUP1)		Extracted - 08/27/20 13:43 Analyzed - 08/27/20 20:54						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	72.57	%		73.01			0.616	20
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%		< LOQ				20
THCA (d9-Tetrahydrocannabinolic Acid)	3.72	%		3.72			0.154	20
CBD (Cannabidiol)	0.10	%		0.09			5.21	20
CBDA (Cannabidiolic Acid)	0.08	%		0.09			4.14	20
CBN (Cannabinol)	0.10	%		0.10			4.29	20
CBG (Cannabigerol)	0.73	%		0.67			7.85	20
CBGA (Cannabigerolic Acid)	0.41	%		0.41			0.766	20
CBDV (Cannabidivarin)	< LOQ	%		< LOQ				20
CBDVA (Cannabidivarinic Acid)	< LOQ	%		< LOQ				20


Breeanna Hamilton For Brian Weigel
Lab Director

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Quality Control Potency (Continued)

Batch: B201736 - Potency/Terpenes (Continued)

Duplicate(B201736-DUP1)			Extracted - 08/27/20 13:43 Analyzed - 08/27/20 20:54					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

CBC (Cannabichromene)	1.34	%		1.34			0.341	20
THCV (Tetrahydrocannabivarin)	0.32	%		0.32			0.602	20

LCS(B201736-BS1)			Extracted - 08/27/20 13:43 Analyzed - 08/27/20 20:36					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

d9-THC (d9-Tetrahydrocannabinol)	0.21	%	0.200		106	80-120		
CBD (Cannabidiol)	0.20	%	0.200		101	80-120		
CBDA (Cannabidiolic Acid)	0.19	%	0.200		94.2	80-120		
CBN (Cannabinol)	0.21	%	0.200		103	80-120		


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Quality Control Pesticide Analysis

Batch: B201735 - Pesticide Prep

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Blank(B201735-BLK1)			Extracted - 08/27/20 13:45 Analyzed - 08/29/20 6:25					
Abamectin	< LOQ	ppm						
Acephate	< LOQ	ppm						
Acequinocyl	< LOQ	ppm						
Acetamiprid	< LOQ	ppm						
Aldicarb	< LOQ	ppm						
Azoxystrobin	< LOQ	ppm						
Bifenazate	< LOQ	ppm						
Bifenthrin	< LOQ	ppm						
Boscalid	< LOQ	ppm						
Carbaryl	< LOQ	ppm						
Carbofuran	< LOQ	ppm						
Chlorantraniliprole	< LOQ	ppm						
Chlorfenapyr	< LOQ	ppm						
Chlorpyrifos	< LOQ	ppm						
Clofentezine	< LOQ	ppm						
Cyfluthrin	< LOQ	ppm						
Cypermethrin	< LOQ	ppm						
Daminozide	< LOQ	ppm						
DDVP (Dichlorvos)	< LOQ	ppm						
Diazinon	< LOQ	ppm						
Dimethoate	< LOQ	ppm						
Ethoprophos	< LOQ	ppm						
Etofenprox	< LOQ	ppm						
Etoxazole	< LOQ	ppm						
Fenoxycarb	< LOQ	ppm						
Fenpyroximate	< LOQ	ppm						
Fipronil	< LOQ	ppm						
Fonicamid	< LOQ	ppm						
Fludioxonil	< LOQ	ppm						
Hexythiazox	< LOQ	ppm						
Imazalil	< LOQ	ppm						
Imidacloprid	< LOQ	ppm						
Kresoxim-methyl	< LOQ	ppm						
Malathion	< LOQ	ppm						
Metalaxyl	< LOQ	ppm						


Breeanna Hamilton For Brian Weigel
Lab Director

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Quality Control

Pesticide Analysis (Continued)

Batch: B201735 - Pesticide Prep (Continued)

Blank(B201735-BLK1)			Extracted - 08/27/20 13:45 Analyzed - 08/29/20 6:25					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Methiocarb	< LOQ	ppm						
Methomyl	< LOQ	ppm						
Methyl parathion	< LOQ	ppm						
MGK-264	< LOQ	ppm						
Myclobutanil	< LOQ	ppm						
Naled	< LOQ	ppm						
Oxamyl	< LOQ	ppm						
Paclbutrazol	< LOQ	ppm						
Permethrins (total)	< LOQ	ppm						
Phosmet	< LOQ	ppm						
Piperonyl butoxide	< LOQ	ppm						
Prallethrin	< LOQ	ppm						
Propiconazole	< LOQ	ppm						
Propoxur	< LOQ	ppm						
Pyrethrins (total)	< LOQ	ppm						
Pyridaben	< LOQ	ppm						
Spinosad	< LOQ	ppm						
Spiromesifen	< LOQ	ppm						
Spirotetramat	< LOQ	ppm						
Spiroxamine	< LOQ	ppm						
Tebuconazole	< LOQ	ppm						
Thiacloprid	< LOQ	ppm						
Thiamethoxam	< LOQ	ppm						
Trifloxystrobin	< LOQ	ppm						

LCS(B201735-BS1)			Extracted - 08/27/20 13:45 Analyzed - 08/29/20 6:41					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	1.09	ppm	0.980		112	15-180		
Acephate	1.08	ppm	1.00		108	51-141		
Acequinocyl	0.75	ppm	1.00		75.3	16.9-111		
Acetamiprid	1.14	ppm	1.00		114	50-150		
Aldicarb	1.08	ppm	1.00		108	49-146		
Azoxystrobin	1.09	ppm	1.00		109	52-136		
Bifenazate	0.96	ppm	1.00		95.7	41-133		
Bifenthrin	1.11	ppm	1.00		111	22-130		


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Quality Control Pesticide Analysis (Continued)

Batch: B201735 - Pesticide Prep (Continued)

LCS(B201735-BS1)		Extracted - 08/27/20 13:45 Analyzed - 08/29/20 6:41						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Boscalid	1.07	ppm	1.00		107	29-144		
Carbaryl	1.07	ppm	1.00		107	61-127		
Carbofuran	1.15	ppm	1.00		115	62-136		
Chlorantraniliprole	1.13	ppm	1.00		113	41-150		
Chlorfenapyr	0.98	ppm	1.00		97.8	40-160		
Chlorpyrifos	1.00	ppm	1.00		100	29-124		
Clofentezine	1.04	ppm	1.00		104	40-127		
Cyfluthrin	1.12	ppm	1.00		112	55-165		
Cypermethrin	1.09	ppm	1.00		109	21-144		
Daminozide	0.80	ppm	1.00		80.2	15-145		
DDVP (Dichlorvos)	1.04	ppm	1.00		104	55-150		
Diazinon	1.02	ppm	1.00		102	43-127		
Dimethoate	1.09	ppm	1.00		109	62-136		
Ethoprophos	0.98	ppm	1.00		97.9	45-142		
Etofenprox	1.08	ppm	1.00		108	24-113		
Etoxazole	1.03	ppm	1.00		103	34-121		
Fenoxycarb	1.05	ppm	1.00		105	22-150		
Fenpyroximate	1.12	ppm	1.00		112	34-144		
Fipronil	1.08	ppm	1.00		108	25-149		
Flonicamid	1.12	ppm	1.00		112	53-144		
Fludioxonil	1.09	ppm	1.00		109	29-132		
Hexythiazox	1.01	ppm	1.00		101	22-111		
Imazalil	1.05	ppm	1.00		105	48-125		
Imidacloprid	1.08	ppm	1.00		108	41-150		
Kresoxim-methyl	1.01	ppm	1.00		101	43-140		
Malathion	1.05	ppm	1.00		105	25-148		
Metalaxyl	1.05	ppm	1.00		105	50-136		
Methiocarb	0.99	ppm	1.00		99.4	56-132		
Methomyl	1.02	ppm	1.00		102	40-150		
Methyl parathion	1.13	ppm	1.00		113	35-160		
MGK-264	0.69	ppm	0.630		110	32-134		
Myclobutanil	1.00	ppm	1.00		100	43-141		
Naled	1.08	ppm	1.00		108	15-136		
Oxamyl	1.09	ppm	1.00		109	56-133		
Paclobutrazol	1.18	ppm	1.00		118	34-143		


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Quality Control

Pesticide Analysis (Continued)

Batch: B201735 - Pesticide Prep (Continued)

LCS(B201735-BS1)		Extracted - 08/27/20 13:45 Analyzed - 08/29/20 6:41						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Permethrins (total)	1.08	ppm	1.00		108	31-113		
Phosmet	1.07	ppm	1.00		107	53-124		
Piperonyl butoxide	1.08	ppm	1.00		108	39-128		
Prallethrin	1.04	ppm	1.00		104	43-140		
Propiconazole	1.06	ppm	1.00		106	47-124		
Propoxur	1.12	ppm	1.00		112	63-135		
Pyrethrins (total)	0.64	ppm	0.630		102	19-144		
Pyridaben	1.06	ppm	1.00		106	31-122		
Spinosad	0.86	ppm	0.820		105	24-147		
Spiromesifen	0.98	ppm	1.00		98.3	49-133		
Spirotetramat	1.03	ppm	1.00		103	29-150		
Spiroxamine	1.05	ppm	1.00		105	15-122		
Tebuconazole	1.16	ppm	1.00		116	40-133		
Thiacloprid	1.13	ppm	1.00		113	60-143		
Thiamethoxam	1.06	ppm	1.00		106	42-146		
Trifloxystrobin	1.12	ppm	1.00		112	41-148		

Matrix Spike(B201735-MS1)		Extracted - 08/27/20 13:45 Analyzed - 08/29/20 6:57						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	2.57	ppm	0.957	< LOQ	268	55-190		
Acephate	1.04	ppm	0.977	< LOQ	107	48-131		
Acequinocyl	0.38	ppm	0.977	< LOQ	39.3	15-119		
Acetamiprid	1.08	ppm	0.977	< LOQ	110	50-145		
Aldicarb	1.02	ppm	0.977	< LOQ	104	53-133		
Azoxystrobin	1.10	ppm	0.977	< LOQ	113	35-147		
Bifenazate	1.00	ppm	0.977	< LOQ	102	43-143		
Bifenthrin	0.21	ppm	0.977	< LOQ	21.4	16-107		
Boscalid	0.95	ppm	0.977	< LOQ	97.4	42-140		
Carbaryl	1.05	ppm	0.977	< LOQ	107	71-113		
Carbofuran	1.11	ppm	0.977	< LOQ	113	73-118		
Chlorantraniliprole	1.11	ppm	0.977	< LOQ	114	45-136		
Chlorfenapyr	0.86	ppm	0.977	< LOQ	88.3	40-190		
Chlorpyrifos	0.87	ppm	0.977	< LOQ	89.0	24-125		
Clofentezine	0.91	ppm	0.977	< LOQ	93.2	38-118		
Cyfluthrin	1.38	ppm	0.977	< LOQ	141	35-170		


Breeanna Hamilton For Brian Weigel
Lab Director

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Quality Control Pesticide Analysis (Continued)

Batch: B201735 - Pesticide Prep (Continued)

Matrix Spike(B201735-MS1)			Extracted - 08/27/20 13:45 Analyzed - 08/29/20 6:57					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Cypermethrin	1.37	ppm	0.977	< LOQ	140	38-150		
Daminozide	0.85	ppm	0.977	< LOQ	87.5	16-160		
DDVP (Dichlorvos)	0.98	ppm	0.977	< LOQ	100	64-124		
Diazinon	0.99	ppm	0.977	< LOQ	102	50-123		
Dimethoate	1.03	ppm	0.977	< LOQ	105	69-116		
Ethoprophos	0.93	ppm	0.977	< LOQ	95.3	39-146		
Etofenprox	0.55	ppm	0.977	< LOQ	56.6	31-117		
Etoxazole	0.98	ppm	0.977	< LOQ	99.8	35-136		
Fenoxycarb	0.96	ppm	0.977	< LOQ	97.8	23-150		
Fenpyroximate	1.45	ppm	0.977	< LOQ	148	30-143		
Fipronil	0.92	ppm	0.977	< LOQ	93.7	15-150		
Flonicamid	1.08	ppm	0.977	< LOQ	111	50-131		
Fludioxonil	1.19	ppm	0.977	< LOQ	122	44-150		
Hexythiazox	1.09	ppm	0.977	< LOQ	112	34-144		
Imazalil	0.71	ppm	0.977	< LOQ	72.4	54-124		
Imidacloprid	1.10	ppm	0.977	< LOQ	112	39-150		
Kresoxim-methyl	1.04	ppm	0.977	< LOQ	106	46-134		
Malathion	1.05	ppm	0.977	< LOQ	107	26-148		
Metalaxyl	1.04	ppm	0.977	< LOQ	107	60-127		
Methiocarb	0.98	ppm	0.977	< LOQ	100	50-131		
Methomyl	0.99	ppm	0.977	< LOQ	102	47-135		
Methyl parathion	1.10	ppm	0.977	< LOQ	112	33.5-156		
MGK-264	0.56	ppm	0.616	< LOQ	91.4	20-130		
Myclobutanil	0.94	ppm	0.977	< LOQ	96.3	43-134		
Naled	1.09	ppm	0.977	< LOQ	112	38-140		
Oxamyl	1.03	ppm	0.977	< LOQ	105	48-127		
Paclobutrazol	0.96	ppm	0.977	< LOQ	98.1	30-136		
Permethrins (total)	0.80	ppm	0.977	< LOQ	81.9	20-120		
Phosmet	1.05	ppm	0.977	< LOQ	107	51-134		
Piperonyl butoxide	0.96	ppm	0.977	< LOQ	98.3	36-134		
Prallethrin	1.00	ppm	0.977	< LOQ	103	23-149		
Propiconazole	0.72	ppm	0.977	< LOQ	73.7	45-133		
Propoxur	1.03	ppm	0.977	< LOQ	106	59-130		
Pyrethrins (total)	0.76	ppm	0.616	< LOQ	124	15-146		
Pyridaben	0.63	ppm	0.977	< LOQ	64.5	15-150		


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Quality Control

Pesticide Analysis (Continued)

Batch: B201735 - Pesticide Prep (Continued)

Matrix Spike(B201735-MS1)			Extracted - 08/27/20 13:45 Analyzed - 08/29/20 6:57					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Spinosad	0.73	ppm	0.801	< LOQ	91.3	23-150		
Spiromesifen	1.02	ppm	0.977	< LOQ	104	27-127		
Spirotetramat	1.08	ppm	0.977	< LOQ	110	33-150		
Spiroxamine	0.91	ppm	0.977	< LOQ	92.7	54-134		
Tebuconazole	1.05	ppm	0.977	< LOQ	107	22-126		
Thiacloprid	1.04	ppm	0.977	< LOQ	106	53-138		
Thiamethoxam	1.02	ppm	0.977	< LOQ	105	40-134		
Trifloxystrobin	1.18	ppm	0.977	< LOQ	121	25-140		

Matrix Spike Dup(B201735-MSD1)			Extracted - 08/27/20 13:45 Analyzed - 08/29/20					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	2.52	ppm	0.979	< LOQ	257	55-190	4.26	40
Acephate	1.10	ppm	0.999	< LOQ	111	48-131	3.56	26
Acequinocyl	0.37	ppm	0.999	< LOQ	36.6	15-119	7.01	50
Acetamiprid	1.10	ppm	0.999	< LOQ	110	50-145	0.106	30
Aldicarb	1.04	ppm	0.999	< LOQ	104	53-133	0.466	30
Azoxystrobin	1.14	ppm	0.999	< LOQ	114	35-147	1.06	29
Bifenazate	0.99	ppm	0.999	< LOQ	99.2	43-143	2.89	30
Bifenthrin	0.21	ppm	0.999	< LOQ	21.2	16-107	1.16	29
Boscalid	0.96	ppm	0.999	< LOQ	96.6	42-140	0.794	30
Carbaryl	1.04	ppm	0.999	< LOQ	104	71-113	2.93	20
Carbofuran	1.09	ppm	0.999	< LOQ	109	73-118	4.11	20
Chlorantraniliprole	1.17	ppm	0.999	< LOQ	117	45-136	2.78	30
Chlorfenapyr	1.12	ppm	0.999	< LOQ	112	40-190	23.5	50
Chlorpyrifos	0.85	ppm	0.999	< LOQ	84.9	24-125	4.76	29
Clofentezine	0.93	ppm	0.999	< LOQ	92.7	38-118	0.574	26
Cyfluthrin	1.44	ppm	0.999	< LOQ	144	35-170	1.75	50
Cypermethrin	1.32	ppm	0.999	< LOQ	133	38-150	5.51	30
Daminozide	0.85	ppm	0.999	< LOQ	85.2	16-160	2.65	26
DDVP (Dichlorvos)	0.99	ppm	0.999	< LOQ	99.1	64-124	0.978	27
Diazinon	1.02	ppm	0.999	< LOQ	102	50-123	0.640	20
Dimethoate	1.08	ppm	0.999	< LOQ	108	69-116	3.01	20
Ethoprophos	0.82	ppm	0.999	< LOQ	81.8	39-146	15.2	30
Etofenprox	0.55	ppm	0.999	< LOQ	55.2	31-117	2.53	27
Etoxazole	0.99	ppm	0.999	< LOQ	99.3	35-136	0.492	30


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Lab Director

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Quality Control Pesticide Analysis (Continued)

Batch: B201735 - Pesticide Prep (Continued)

Matrix Spike Dup(B201735-MSD1)			Extracted - 08/27/20 13:45 Analyzed - 08/29/20					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Fenoxycarb	1.02	ppm	0.999	< LOQ	102	23-150	4.65	40
Fenpyroximate	1.47	ppm	0.999	< LOQ	148	30-143	0.342	26
Fipronil	0.95	ppm	0.999	< LOQ	94.7	15-150	1.07	30
Flonicamid	1.08	ppm	0.999	< LOQ	108	50-131	2.08	26
Fludioxonil	1.23	ppm	0.999	< LOQ	123	44-150	1.14	30
Hexythiazox	1.24	ppm	0.999	< LOQ	124	34-144	10.2	28
Imazalil	0.67	ppm	0.999	< LOQ	67.3	54-124	7.28	24
Imidacloprid	1.11	ppm	0.999	< LOQ	111	39-150	0.869	30
Kresoxim-methyl	1.03	ppm	0.999	< LOQ	104	46-134	2.29	20
Malathion	1.08	ppm	0.999	< LOQ	108	26-148	0.812	50
Metalaxyl	1.07	ppm	0.999	< LOQ	107	60-127	0.453	30
Methiocarb	0.99	ppm	0.999	< LOQ	99.1	50-131	1.35	30
Methomyl	1.00	ppm	0.999	< LOQ	101	47-135	1.04	20
Methyl parathion	1.14	ppm	0.999	< LOQ	114	33.5-156	1.65	50
MGK-264	0.58	ppm	0.629	< LOQ	91.8	20-130	0.498	30
Myclobutanil	0.99	ppm	0.999	< LOQ	98.8	43-134	2.59	30
Naled	1.05	ppm	0.999	< LOQ	106	38-140	5.85	30
Oxamyl	1.08	ppm	0.999	< LOQ	109	48-127	2.96	28
Paclobutrazol	0.97	ppm	0.999	< LOQ	97.5	30-136	0.525	30
Permethrins (total)	0.82	ppm	0.999	< LOQ	82.3	20-120	0.461	28
Phosmet	1.06	ppm	0.999	< LOQ	106	51-134	1.21	30
Piperonyl butoxide	0.98	ppm	0.999	< LOQ	98.6	36-134	0.304	30
Prallethrin	1.07	ppm	0.999	< LOQ	107	23-149	4.34	30
Propiconazole	0.79	ppm	0.999	< LOQ	79.2	45-133	7.14	30
Propoxur	1.05	ppm	0.999	< LOQ	105	59-130	1.06	29
Pyrethrins (total)	0.76	ppm	0.629	< LOQ	121	15-146	2.81	28
Pyridaben	0.64	ppm	0.999	< LOQ	63.7	15-150	1.36	29
Spinosad	0.79	ppm	0.819	< LOQ	95.9	23-150	4.89	30
Spiromesifen	1.01	ppm	0.999	< LOQ	101	27-127	2.90	28
Spirotetramat	1.16	ppm	0.999	< LOQ	116	33-150	5.35	30
Spiroxamine	0.96	ppm	0.999	< LOQ	95.8	54-134	3.37	30
Tebuconazole	1.12	ppm	0.999	< LOQ	112	22-126	4.56	21
Thiacloprid	1.04	ppm	0.999	< LOQ	104	53-138	1.55	30
Thiamethoxam	1.08	ppm	0.999	< LOQ	108	40-134	3.58	28
Trifloxystrobin	1.20	ppm	0.999	< LOQ	120	25-140	0.854	30


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 Lab Director

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Quality Control Solvent Analysis

Batch: B201734 - Residual Solvent Prep

Blank(B201734-BLK1)			Extracted - 08/27/20 10:10 Analyzed - 08/27/20 15:55					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	< LOQ	ug/g						
2-Butanol	< LOQ	ug/g						
2-Ethoxyethanol	< LOQ	ug/g						
2-Propanol (IPA)	< LOQ	ug/g						
Acetone	< LOQ	ug/g						
Acetonitrile	< LOQ	ug/g						
Benzene	< LOQ	ug/g						
Butanes	< LOQ	ug/g						
Cyclohexane	< LOQ	ug/g						
Dichloromethane (methylene chloride)	< LOQ	ug/g						
Ethyl acetate	< LOQ	ug/g						
Ethyl ether	< LOQ	ug/g						
Ethylbenzene	< LOQ	ug/g						
Ethylene glycol	< LOQ	ug/g						
Ethylene oxide	< LOQ	ug/g						
Heptane	< LOQ	ug/g						
Hexanes	< LOQ	ug/g						
Isopropyl acetate	< LOQ	ug/g						
Isopropylbenzene (cumene)	< LOQ	ug/g						
Methanol	< LOQ	ug/g						
Pentanes	< LOQ	ug/g						
Propane	< LOQ	ug/g						
Tetrahydrofuran	< LOQ	ug/g						
Toluene	< LOQ	ug/g						
Xylenes	< LOQ	ug/g						

LCS(B201734-BS1)			Extracted - 08/27/20 10:10 Analyzed - 08/27/20 14:52					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	585	ug/g	570		103	70-130		
2,2-Dimethylbutane	467	ug/g	435		107	70-130		
2,2-Dimethylpropane (neopentane)	3390	ug/g	3120		109	60-140		
2-Butanol	3720	ug/g	3500		106	70-130		
2-Ethoxyethanol	224	ug/g	240		93.2	60-140		
2-Methylbutane (isopentane)	4050	ug/g	3500		116	70-130		
2-Methylpentane/2,3-Dimethylbutane	975	ug/g	870		112	70-130		


Breeanna Hamilton For Brian Weigel
Lab Director

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Quality Control

Solvent Analysis (Continued)

Batch: B201734 - Residual Solvent Prep (Continued)

LCS(B201734-BS1)		Extracted - 08/27/20 10:10 Analyzed - 08/27/20 14:52						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Methylpropane (isobutane)	3150	ug/g	3120		101	60-140		
2-Propanol (IPA)	4040	ug/g	3500		115	70-130		
3-Methylpentane	457	ug/g	435		105	70-130		
Acetone	4160	ug/g	3500		119	70-130		
Acetonitrile	689	ug/g	615		112	70-130		
Benzene	3.17	ug/g	3.00		106	70-130		
Cyclohexane	6650	ug/g	5820		114	70-130		
Dichloromethane (methylene chloride)	978	ug/g	900		109	70-130		
Ethyl acetate	4050	ug/g	3500		116	70-130		
Ethyl ether	4010	ug/g	3500		115	70-130		
Ethylbenzene	3100	ug/g	3250		95.5	70-130		
Ethylene glycol	719	ug/g	930		77.3	60-140		
Ethylene oxide	431	ug/g	375		115	60-140		
Heptane	4190	ug/g	3500		120	70-130		
Isopropyl acetate	4060	ug/g	3500		116	70-130		
Isopropylbenzene (cumene)	74.2	ug/g	105		70.7	41.9-68.2		
m,p-Xylene	6640	ug/g	6510		102	60-140		
Methanol	2830	ug/g	2500		113	70-130		
n-Butane	2800	ug/g	3120		89.5	60-140		
n-Hexane	472	ug/g	435		108	70-130		
n-Pentane	3890	ug/g	3500		111	70-130		
Propane	1150	ug/g	1250		91.8	60-140		
Tetrahydrofuran	1280	ug/g	1080		118	70-130		
Toluene	1290	ug/g	1340		96.7	70-130		
o-Xylene	3010	ug/g	3250		92.5	70-130		

Matrix Spike(B201734-MS1)		Extracted - 08/27/20 10:10 Analyzed - 08/27/20 15:13						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	618	ug/g	620	< LOQ	99.6	70-130		
2,2-Dimethylbutane	522	ug/g	473	< LOQ	110	70-130		
2,2-Dimethylpropane (neopentane)	3900	ug/g	3400	< LOQ	115	60-140		
2-Butanol	4060	ug/g	3810	< LOQ	107	70-130		
2-Ethoxyethanol	235	ug/g	261	< LOQ	90.0	60-140		
2-Methylbutane (isopentane)	4810	ug/g	3810	< LOQ	126	70-130		
2-Methylpentane/2,3-Dimethylbutane	1100	ug/g	947	< LOQ	116	70-130		



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Quality Control

Solvent Analysis (Continued)

Batch: B201734 - Residual Solvent Prep (Continued)

Matrix Spike(B201734-MS1)			Extracted - 08/27/20 10:10 Analyzed - 08/27/20 15:13					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Methylpropane (isobutane)	3790	ug/g	3400	< LOQ	111	60-140		
2-Propanol (IPA)	4590	ug/g	3810	< LOQ	121	70-130		
3-Methylpentane	507	ug/g	473	< LOQ	107	70-130		
Acetone	4780	ug/g	3810	< LOQ	126	70-130		
Acetonitrile	767	ug/g	669	< LOQ	115	70-130		
Benzene	3.83	ug/g	3.27	< LOQ	117	70-130		
Cyclohexane	7350	ug/g	6340	< LOQ	116	70-130		
Dichloromethane (methylene chloride)	1110	ug/g	980	< LOQ	113	70-130		
Ethyl acetate	4480	ug/g	3810	< LOQ	117	70-130		
Ethyl ether	4460	ug/g	3810	< LOQ	117	70-130		
Ethylbenzene	3440	ug/g	3540	< LOQ	97.2	70-130		
Ethylene glycol	774	ug/g	1010	< LOQ	76.5	60-140		
Ethylene oxide	488	ug/g	408	< LOQ	120	60-140		
Heptane	4660	ug/g	3810	< LOQ	122	70-130		
Isopropyl acetate	4420	ug/g	3810	< LOQ	116	70-130		
Isopropylbenzene (cumene)	176	ug/g	114	< LOQ	154	70-130		
m,p-Xylene	7270	ug/g	7090	< LOQ	103	60-140		
Methanol	3260	ug/g	2720	< LOQ	120	70-130		
n-Butane	3840	ug/g	3400	318	103	60-140		
n-Hexane	525	ug/g	473	< LOQ	111	70-130		
n-Pentane	4580	ug/g	3810	< LOQ	120	70-130		
Propane	1320	ug/g	1360	< LOQ	96.9	60-140		
Tetrahydrofuran	1380	ug/g	1180	< LOQ	117	70-130		
Toluene	1400	ug/g	1460	< LOQ	96.1	70-130		
o-Xylene	3310	ug/g	3540	< LOQ	93.6	70-130		

Matrix Spike Dup(B201734-MSD1)			Extracted - 08/27/20 10:10 Analyzed - 08/27/20					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	600	ug/g	598	< LOQ	100	70-130	2.83	30
2,2-Dimethylbutane	500	ug/g	456	< LOQ	110	70-130	4.37	30
2,2-Dimethylpropane (neopentane)	3750	ug/g	3280	< LOQ	114	60-140	4.11	30
2-Butanol	3920	ug/g	3670	< LOQ	107	70-130	3.46	30
2-Ethoxyethanol	229	ug/g	252	< LOQ	91.2	60-140	2.51	30
2-Methylbutane (isopentane)	4640	ug/g	3670	< LOQ	126	70-130	3.77	30
2-Methylpentane/2,3-Dimethylbutane	1060	ug/g	912	< LOQ	116	70-130	3.72	30


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Quality Control

Solvent Analysis (Continued)

Batch: B201734 - Residual Solvent Prep (Continued)

Matrix Spike Dup(B201734-MSD1)			Extracted - 08/27/20 10:10 Analyzed - 08/27/20					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Methylpropane (isobutane)	3650	ug/g	3280	< LOQ	112	60-140	3.60	30
2-Propanol (IPA)	4450	ug/g	3670	< LOQ	121	70-130	3.19	30
3-Methylpentane	488	ug/g	456	< LOQ	107	70-130	3.93	30
Acetone	4640	ug/g	3670	< LOQ	126	70-130	3.04	30
Acetonitrile	742	ug/g	645	< LOQ	115	70-130	3.33	30
Benzene	3.36	ug/g	3.15	< LOQ	107	70-130	13.0	30
Cyclohexane	7010	ug/g	6110	< LOQ	115	70-130	4.72	30
Dichloromethane (methylene chloride)	1070	ug/g	944	< LOQ	113	70-130	3.75	30
Ethyl acetate	4330	ug/g	3670	< LOQ	118	70-130	3.20	30
Ethyl ether	4280	ug/g	3670	< LOQ	117	70-130	4.19	30
Ethylbenzene	3250	ug/g	3410	< LOQ	95.5	70-130	5.49	30
Ethylene glycol	748	ug/g	975	< LOQ	76.7	60-140	3.39	30
Ethylene oxide	471	ug/g	393	< LOQ	120	60-140	3.54	30
Heptane	4500	ug/g	3670	< LOQ	123	70-130	3.59	30
Isopropyl acetate	4290	ug/g	3670	< LOQ	117	70-130	3.07	30
Isopropylbenzene (cumene)	175	ug/g	110	< LOQ	159	70-130	0.835	30
m,p-Xylene	7010	ug/g	6830	< LOQ	103	60-140	3.66	30
Methanol	3150	ug/g	2620	< LOQ	120	70-130	3.63	30
n-Butane	3700	ug/g	3280	318	103	60-140	3.71	30
n-Hexane	507	ug/g	456	< LOQ	111	70-130	3.40	30
n-Pentane	4440	ug/g	3670	< LOQ	121	70-130	3.14	30
Propane	1270	ug/g	1310	< LOQ	96.9	60-140	3.75	30
Tetrahydrofuran	1330	ug/g	1130	< LOQ	117	70-130	3.76	30
Toluene	1350	ug/g	1400	< LOQ	96.3	70-130	3.54	30
o-Xylene	3170	ug/g	3410	< LOQ	93.1	70-130	4.21	30


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Quality Control Terpene Analysis

Batch: B201737 - Potency/Terpenes

Blank(B201737-BLK1)			Extracted - 08/27/20 13:45 Analyzed - 08/28/20 19:49					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Pinene	< LOQ	%						
beta Myrcene	< LOQ	%						
alpha Phellandrene	< LOQ	%						
3-Carene	< LOQ	%						
alpha Terpinene	< LOQ	%						
Limonene	< LOQ	%						
Terpinolene	< LOQ	%						
Linalool	< LOQ	%						
Fenchol	< LOQ	%						
Borneol	< LOQ	%						
Terpineol	< LOQ	%						
Geraniol	< LOQ	%						
alpha Humulene	< LOQ	%						
beta Caryophyllene	< LOQ	%						
(-)-Caryophyllene Oxide	< LOQ	%						
(-)-alpha Bisabolol	< LOQ	%						
Camphene	< LOQ	%						
beta Pinene	< LOQ	%						
Ocimene	< LOQ	%						
Sabinene	< LOQ	%						
Camphor	< LOQ	%						
Isoborneol	< LOQ	%						
Menthol	< LOQ	%						
alpha Cedrene	< LOQ	%						
Nerolidol	< LOQ	%						
(+)-Pulegone	< LOQ	%						
Eucalyptol	< LOQ	%						
p-Cymene	< LOQ	%						
(-)-Isopulegol	< LOQ	%						
Geranyl Acetate	< LOQ	%						
Guaiol	< LOQ	%						
Valencene	< LOQ	%						
Phytol	< LOQ	%						
Citronellol	< LOQ	%						
gamma Terpinene	< LOQ	%						


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Quality Control

Terpene Analysis (Continued)

Batch: B201737 - Potency/Terpenes (Continued)

Duplicate(B201737-DUP1)		Extracted - 08/27/20 13:45 Analyzed - 08/28/20 20:06						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Ocimene	< LOQ	%		< LOQ				30
beta Ocimene	< LOQ	%		< LOQ				30
cis-Nerolidol	< LOQ	%		< LOQ				30
Phytol 1	< LOQ	%		< LOQ				30
Phytol 2	< LOQ	%		< LOQ				30
trans-Nerolidol	< LOQ	%		< LOQ				30
alpha Pinene	0.175	%		0.166			5.58	30
beta Myrcene	0.657	%		0.610			7.44	30
alpha Phellandrene	< LOQ	%		< LOQ				30
3-Carene	< LOQ	%		< LOQ				30
alpha Terpinene	< LOQ	%		< LOQ				30
Limonene	1.028	%		0.957			7.18	30
Terpinolene	< LOQ	%		< LOQ				30
Linalool	0.335	%		0.316			5.89	30
Fenchol	0.225	%		0.222			1.30	30
Borneol	< LOQ	%		< LOQ				30
Terpineol	0.178	%		0.168			5.55	30
Geraniol	< LOQ	%		< LOQ				30
alpha Humulene	0.634	%		0.631			0.457	30
beta Caryophyllene	1.931	%		1.907			1.22	30
(-)-Caryophyllene Oxide	< LOQ	%		0.113				30
(-)-alpha Bisabolol	0.495	%		0.479			3.27	30
Camphene	< LOQ	%		< LOQ				30
beta Pinene	0.120	%		0.115			4.04	30
Ocimene	< LOQ	%		< LOQ				30
Sabinene	< LOQ	%		< LOQ				30
Camphor	< LOQ	%		< LOQ				30
Isoborneol	< LOQ	%		< LOQ				30
Menthol	< LOQ	%		< LOQ				30
alpha Cedrene	< LOQ	%		< LOQ				30
Nerolidol	< LOQ	%		< LOQ				30
(+)-Pulegone	< LOQ	%		< LOQ				30
Eucalyptol	< LOQ	%		< LOQ				30
p-Cymene	< LOQ	%		< LOQ				30
(-)-Isopulegol	< LOQ	%		< LOQ				30


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Quality Control Terpene Analysis (Continued)

Batch: B201737 - Potency/Terpenes (Continued)

Duplicate(B201737-DUP1)		Extracted - 08/27/20 13:45 Analyzed - 08/28/20 20:06						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Geranyl Acetate	< LOQ	%		< LOQ				30
Guaiol	< LOQ	%		< LOQ				30
Valencene	< LOQ	%		< LOQ				30
Phytol	< LOQ	%		< LOQ				30
Citronellol	< LOQ	%		< LOQ				30
gamma Terpinene	< LOQ	%		< LOQ				30


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Client: Willamette Valley Alchemy Client License: 100096CBBC Date Sampled: 8/25/2020 Thermometer ID: T014
 Address Where Sampled: 870 W 2nd Ave unit: D Eugene, OR 97402 Requestor: Paul Sherman Event ID: 20H0136 Balance ID: SAMP_BAL_02
 Sampling SOP & Rev. #: SC-OR-SAMP-003 Sampler: Scott Forster Transporter: Scott Forster Hygrometer ID: Anemometer_02

Sampler Signature

Lab ORELAP ID: 4133
 Lab OLCID ID: 1004748743D

Weight used (g)	Weight Set ID	Acceptance Criteria	Initial Measured	Initial P/F	Final Measured	Final P/F
0.5	SAMP_CAL_02	±2.5%	0.5	P	0.5	P
200		±2.5%	199.97		199.97	



Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Mason Jars	1A40103000390900013412				Concentrate	Supreme Diesel LLR (Rogue-815A)	8/21/2020	1420
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
	18.8	41.8	3	vial	4	8	0.4375	Supreme Diesel LLR (Rogue-815A) Primary
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
20H0136-01	Supreme Diesel LLR (Rogue-815A)-1		A1	0	0.44	0.44	13419	
20H0136-01	Supreme Diesel LLR (Rogue-815A)-1		A4	0.44	0.88	0.44	13419	
20H0136-01	Supreme Diesel LLR (Rogue-815A)-2		B1	0.88	1.32	0.44	13419	
20H0136-01	Supreme Diesel LLR (Rogue-815A)-2		B1	1.32	1.76	0.44	13419	
20H0136-01	Supreme Diesel LLR (Rogue-815A)-2		B3	1.76	2.2	0.44	13419	
20H0136-01	Supreme Diesel LLR (Rogue-815A)-3		C1	2.2	2.64	0.44	13419	
20H0136-01	Supreme Diesel LLR (Rogue-815A)-3		C3	2.64	3.08	0.44	13419	
20H0136-01	Supreme Diesel LLR (Rogue-815A)-3		C4	3.08	3.58	0.5	13419	
Totals:			8	8	Total Primary Mass = 3.58		Primary + Duplicate Mass = 7.21 g	

Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date

METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
	18.8	41.8	3	vial	4	8	0.4375	Supreme Diesel LLR (Rogue-815A) Duplicate
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
20H0136-02	Supreme Diesel LLR (Rogue-815A)-1		A1	0	0.44	0.44	13419	
20H0136-02	Supreme Diesel LLR (Rogue-815A)-1		A2	0.44	0.88	0.44	13419	
20H0136-02	Supreme Diesel LLR (Rogue-815A)-1		A2	0.88	1.32	0.44	13419	
20H0136-02	Supreme Diesel LLR (Rogue-815A)-2		B2	1.32	1.76	0.44	13419	
20H0136-02	Supreme Diesel LLR (Rogue-815A)-2		B3	1.76	2.2	0.44	13419	
20H0136-02	Supreme Diesel LLR (Rogue-815A)-2		B4	2.2	2.64	0.44	13419	
20H0136-02	Supreme Diesel LLR (Rogue-815A)-3		C3	2.64	3.08	0.44	13419	
20H0136-02	Supreme Diesel LLR (Rogue-815A)-3		C4	3.08	3.63	0.55	13419	

Totals:		8	8	Total Duplicate Mass = 3.63		Primary + Duplicate Mass = 7.21 g	
Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date

Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Mason Jars	1A4010300003909000013413				Concentrate	Supreme Diesel Live Sauce (Rogue-815B)	8/21/2020	1046
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
	18.8	41.8	3	vial	4	6	0.583333333	Supreme Diesel Live Sauce (Rogue-815B) Primary
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
20H0136-03	Supreme Diesel Live Sauce (Rogue-815B)-1		A2	0	0.59	0.59	13420	
20H0136-03	Supreme Diesel Live Sauce (Rogue-815B)-2		B2	0.59	1.18	0.59	13420	
20H0136-03	Supreme Diesel Live Sauce (Rogue-815B)-2		B2	1.18	1.77	0.59	13420	
20H0136-03	Supreme Diesel Live Sauce (Rogue-815B)-3		C1	1.77	2.36	0.59	13420	
20H0136-03	Supreme Diesel Live Sauce (Rogue-815B)-3		C3	2.36	2.95	0.59	13420	
20H0136-03	Supreme Diesel Live Sauce (Rogue-815B)-3		C3	2.95	3.57	0.62	13420	
Totals:		6	6	Total Primary Mass = 3.57		Primary + Duplicate Mass = 7.13 g		

Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date

METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
	18.8	41.8	3	vial	4	6	0.583333333	Supreme Diesel Live Sauce (Rogue-815B) Duplicate
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
20H0136-04	Supreme Diesel Live Sauce (Rogue-815B)-1		A1	0	0.59	0.59	13420	
20H0136-04	Supreme Diesel Live Sauce (Rogue-815B)-1		A3	0.59	1.18	0.59	13420	
20H0136-04	Supreme Diesel Live Sauce (Rogue-815B)-1		A4	1.18	1.77	0.59	13420	
20H0136-04	Supreme Diesel Live Sauce (Rogue-815B)-2		B1	1.77	2.36	0.59	13420	
20H0136-04	Supreme Diesel Live Sauce (Rogue-815B)-2		B2	2.36	2.95	0.59	13420	
20H0136-04	Supreme Diesel Live Sauce (Rogue-815B)-3		C3	2.95	3.56	0.61	13420	

Lab Sample ID	Container ID	Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
20H0136-08	Redwood Burl LLR (Rogue-821)-1	A2	0	0.59	0.59	13422	
20H0136-08	Redwood Burl LLR (Rogue-821)-1	A3	0.59	1.18	0.59	13422	
20H0136-08	Redwood Burl LLR (Rogue-821)-2	B2	1.18	1.77	0.59	13422	
20H0136-08	Redwood Burl LLR (Rogue-821)-2	B3	1.77	2.36	0.59	13422	
20H0136-08	Redwood Burl LLR (Rogue-821)-2	B4	2.36	2.95	0.59	13422	
20H0136-08	Redwood Burl LLR (Rogue-821)-3	C1	2.95	3.55	0.6	13422	
Totals:	6	6		Total Duplicate Mass = 3.55		Primary + Duplicate Mass = 7.17 g	
Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date

Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Mason Jars	1A4010300003909000013416				Concentrate	Montana Silvertip LCR (Gnome-82)	8/24/2020	966
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
	18.8	41.8	2	vial	4	6	0.583333333	Montana Silvertip LCR (Gnome-820) Primary
Lab Sample ID	Container ID	Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#		
20H0136-09	Montana Silvertip LCR (Gnome-820)-1	A2	0	0.59	0.59	13423		
20H0136-09	Montana Silvertip LCR (Gnome-820)-1	A4	0.59	1.18	0.59	13423		
20H0136-09	Montana Silvertip LCR (Gnome-820)-2	B1	1.18	1.77	0.59	13423		
20H0136-09	Montana Silvertip LCR (Gnome-820)-2	B2	1.77	2.36	0.59	13423		
20H0136-09	Montana Silvertip LCR (Gnome-820)-2	B2	2.36	2.95	0.59	13423		
20H0136-09	Montana Silvertip LCR (Gnome-820)-2	B4	2.95	3.57	0.62	13423		
Totals:	6	6		Total Primary Mass = 3.57		Primary + Duplicate Mass = 7.12 g		
Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date	

Observations and Abnormalities:													
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name					
	18.8	41.8	2	vial	4	6	0.583333333	Montana Silvertip LCR (Gnome-820) Duplicate					
Lab Sample ID		Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#					
20H0136-10		Montana Silvertip LCR (Gnome-820)-1		A1	0	0.59	0.59	13423					
20H0136-10		Montana Silvertip LCR (Gnome-820)-1		A2	0.59	1.18	0.59	13423					
20H0136-10		Montana Silvertip LCR (Gnome-820)-1		A4	1.18	1.77	0.59	13423					
20H0136-10		Montana Silvertip LCR (Gnome-820)-2		B1	1.77	2.36	0.59	13423					
20H0136-10		Montana Silvertip LCR (Gnome-820)-2		B3	2.36	2.95	0.59	13423					
20H0136-10		Montana Silvertip LCR (Gnome-820)-2		B4	2.95	3.55	0.6	13423					
Totals:			6	6	Total Duplicate Mass = 3.55			Primary + Duplicate Mass = 7.12 g					
Observations and Abnormalities:		Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date					



**OREGON LIQUOR CONTROL COMMISSION
CANNABIS TRANSPORTATION MANIFEST**



20H0137

20H0136

All sales transactions are to be completed prior to transportation of any CANNABIS. The receiving entity may reject product delivered, but amount delivered must be limited to amount agreed upon in prior sales transaction.

Manifest No.	0002623827	Date Created	8/25/2020 12:33 PM
Originating Entity	Willamette Valley Alchemy		For OLCC Use Only
Originating License Number	030-1000096CBB6		
Address of Originating Entity	870 W. 2nd Ave Unit: D Eugene, OR 97402 County: Lane		
Phone No. of Originating Entity	541255.9170		
Contact Phone No. for Inquiries: 8018824601			
1. Destination	SC Laboratories	Destination Phone No.	503-272-8838
Destination License Number	010-1004748743D	Date and Approx. Time of Departure	8/25/2020 12:45 PM
Address of Destination	15865 SW 74th Avenue Ste 110 Tigard, OR 97224 County: Washington	Date and Approx. Time of Arrival	8/25/20 12:45
		Date/Time Received	8/25/20 14:50
		Notes: details for extenuating circumstances (e.g., road closure, flat tire, etc.)	
Route to be Traveled			
Take Monroe St to I-105 E/OR-126 E Follow I-5 N to Lower Boones Ferry Rd in Tualatin. Take exit 290 from I-5 N Take SW Durham Rd to SW 74th Ave in Tigard			
Name of Person Transporting	Scott Forster	Handler Permit No. of Driver	SC Sampler
State Driver's License No.	A625521	Signature of Person Transporting	
Make, Model, License Plate No.	Nissan Kicks 249 MGD		
1. Package I Shipped	Production Batch No.	Item Name	Quantity
1A4010300003909000013419 Lab Test: SubmittedForTesting		Supreme Diesel LLR (Rogue-815A) (Extracts)	Shp: 7.2100 g
Item Details			
Source Harvest(s)	(multi-harvest)		
Source Package(s)	1A4010300003909000013412		
2. Package I Shipped	Production Batch No.	Item Name	Quantity
1A4010300003909000013420 Lab Test: SubmittedForTesting		Supreme Diesel Live Sauce (Rogue-815B) (Extracts)	Shp: 7.1300 g
Item Details			
Source Harvest(s)	(multi-harvest)		
Source Package(s)	1A4010300003909000013413		
3. Package I Shipped	Production Batch No.	Item Name	Quantity
1A4010300003909000013424 Lab Test: SubmittedForTesting		RETREATS: 1:1 Rec 10pk (SBS/CW-125-13417) (Edibles (each))	Shp: 2.0000 ea
Item Details			
Source Harvest(s)	(multi-harvest)		
Source Package(s)	1A4010300003909000013417		
4. Package I Shipped	Production Batch No.	Item Name	Quantity
1A4010300003909000013423 Lab Test: SubmittedForTesting		Montana Silvertip LCR (Gnome-820) (Extracts)	Shp: 7.1200 g
Item Details			
Source Harvest(s)	(multi-harvest)		
Source Package(s)	1A4010300003909000013416		



**OREGON LIQUOR CONTROL COMMISSION
CANNABIS TRANSPORTATION MANIFEST**



20H0137
20H0136

All sales transactions are to be completed prior to transportation of any CANNABIS. The receiving entity may reject product delivered, but amount delivered must be limited to amount agreed upon in prior sales transaction.

Manifest No.	0002623827	Date Created	8/25/2020 12:33 PM
5. Package I Shipped	Production Batch No.	Item Name	Quantity
1A4010300003909000013421 Lab Test: SubmittedForTesting		Ice Cream Cake LCR (Gnome-817) (Extracts)	Shp: 7.1900 g
Item Details			
Source Harvest(s)	(multi-harvest)		
Source Package(s)	1A4010300003909000013414		
6. Package I Shipped	Production Batch No.	Item Name	Quantity
1A4010300003909000013422 Lab Test: SubmittedForTesting		Redwood Burl LLR (Rogue-821) (Extracts)	Shp: 7.1700 g
Item Details			
Source Harvest(s)	(multi-harvest)		
Source Package(s)	1A4010300003909000013415		
PRODUCT REJECTION <i>(if only a portion of shipment is rejected, circle that portion above)</i>			
Name of Person Receiving or Rejecting Product	<i>Shea Hamilton</i>		
I confirm that the contents of this shipment match weight records entered above, and I agree to take custody of those portions of this shipment <i>not</i> circled above. Those portions circled were returned to the individual delivering this shipment.			
Signature		Date	<i>8/25/2020</i>
Signature of individual taking receipt of rejected portion of this shipment			

CHAIN OF CUSTODY



Client		Williamette Valley Alchemy		COC #		1/1	
Address Where Sampled		870 W 2nd Ave unit: D Eugene, OR 97402		Work Order #		20H0136	
Date Sampled		8/25/2020		Received By		SCH	
OLCC License #		10096CBBC		Received Date		8/25/2020	
OLCC License Type		Processor		Courier		Scott Forster	
Email		ettevalleyvalchemistry@gmail		Name of Sampler		Scott Forster	
Phone		541.255.9170		Transfer Manifest #		Z623827	
Sampler OLCC License #		010-1004748743D		Place where Sampled		870 W 2nd Ave unit: D Eugene, OR 97402	

Sample Type Legend
 U - Usable Marijuana
 C - Concentrate
 P - Product
 O - Other

Sample Name	Time	METRC Label	Unique Batch Number	SC Labs LIMS ID	Sample Type	Total Sample Mass	# of Increments	TESTS REQUESTED					Sample Specific Notes
								Potency	Water Activity	Moisture Content	Pesticide	Residual Solvent	
Supreme Diesel LLR (Rogue-815A) Primary		13419	Supreme Diesel LLR (Rogue-LLR)	20H0136-01	C	3.58	8	X	X	X	X	X	
Supreme Diesel LLR (Rogue-815A) Duplicate		13419	Supreme Diesel LLR (Rogue-LLR)	20H0136-02	C	3.63	8	X	X	X	X	X	
Supreme Diesel Live Sauce (Rogue-815B) Primary		13420	Supreme Diesel Live Sauce	20H0136-03	C	3.57	6	X	X	X	X	X	
Supreme Diesel Live Sauce (Rogue-815B) Duplicate		13420	Supreme Diesel Live Sauce	20H0136-04	C	3.56	6	X	X	X	X	X	
Ice Cream Cake LCR (Gnome-817) Primary		13421	Ice Cream Cake LCR (Gnome-LLR)	20H0136-05	C	3.6	4	X	X	X	X	X	
Ice Cream Cake LCR (Gnome-817) Duplicate		13421	Ice Cream Cake LCR (Gnome-LLR)	20H0136-06	C	3.59	4	X	X	X	X	X	
Redwood Burl LLR (Rogue-821) Primary		13422	Redwood Burl LLR (Rogue-821)	20H0136-07	C	3.62	6	X	X	X	X	X	
Redwood Burl LLR (Rogue-821) Duplicate		13422	Redwood Burl LLR (Rogue-821)	20H0136-08	C	3.55	6	X	X	X	X	X	
Montana Silvertip LCR (Gnome-820) Primary		13423	Montana Silvertip LCR (Gnome-LLR)	20H0136-09	C	3.57	6	X	X	X	X	X	
Montana Silvertip LCR (Gnome-820) Duplicate		13423	Montana Silvertip LCR (Gnome-LLR)	20H0136-10	C	3.55	6	X	X	X	X	X	

Notes/Special Considerations: Opt OUT of Sample Duplicate Yes No

Sample Relinquished	Samples Received
Print Name: Austin C Date: 8/25/20 Representative of: WVA Signature: <i>Austin C</i> Time: 12	Print Name: Scott Forster Date: 8/25/20 Representative of: SC Labs Signature: <i>SAF</i> Time: 12