

Farmer's Friend Extracts 6451 NE Colwood Wy Portland, OR 97218 503-442-8653 Sample Type: Extracts Sample Date: 11/26/2019 Analysis Date: 11/27/2019 Report Date: 12/2/2019

Metrc Batch ID: 1A4010300016315000019116 Metrc Sample ID: 1A4010300016315000019259 Harvest/Process Date: 11/23/2019 Report ID:

LS-191202-26

Potency

Potency Analysis Date: 11/27/2019 Potency Batch ID: CAN_112719B Potency Method: JAOAC 2015.1

72.0%

Total THC

0.170%

Total CBD

Samples: SJM-PSZ-SZN, THF-MNS-DWH



Analyte	Description	LOQ	RPD	Min.	Max.	Avg.	
Д9ТНС	Delta-9 Tetrahydrocannabinol	0.16	0.797	71.7	72.2	72.0	
THCA	Tetrahydrocannabinolic acid	0.16	0.00	ND	ND	ND	
CBD	Cannabidiol	0.16	6.12	<l0q< td=""><td>0.170</td><td>0.170</td><td>•</td></l0q<>	0.170	0.170	•
CBDA	Cannabidiolic acid	0.16	0.00	ND	<l0q< td=""><td><l0q< td=""><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td></l0q<>	
Δ8ΤΗC	Delta-8 Tetrahydrocannabinol*	0.16	0.00	ND	<l0q< td=""><td><l0q< td=""><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td></l0q<>	
THCV	Tetrahydrocannabivarin*	0.16	71.4	0.283	0.597	0.440	•
CBG	Cannabigerol*	0.16	70.9	1.18	2.47	1.82	•
CBGA	Cannabigerolic acid*	0.16	55.1	0.305	0.537	0.421	•
CBC	Cannabichromene*	0.16	75.1	0.493	1.09	0.790	•
CBCA	Cannabichromenic acid*	0.16	0.00	ND	ND	ND	
CBN	Cannabinol	0.16	48.1	0.334	0.546	0.440	•
Total THC	Δ9THC + (THCA × 0.877)		0.797	71.7	72.2	72.0	
Total CBD	CBD + (CBDA × 0.877)		6.12	<l0q< td=""><td>0.170</td><td>0.170</td><td>•</td></l0q<>	0.170	0.170	•
Total			2.95	74.3	77.6	76.0	

Compliance

Pesticides	Within limits	Analysis Date: 11/27/2019	Pass 🕢
Solvents	Within limits	Analysis Date: 11/27/2019	Pass 🕢
Potency	Within limits	Analysis Date: 11/27/2019	Pass 🕢

Bryce Kidd, Ph.D.
Lab Director

Aaron Troyer
Chief Science Officer





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Metrc Batch ID: 1A4010300016315000019116 Metrc Sample ID: 1A4010300016315000019259

Terpene Analysis Date: 11/27/2019

Terpene Batch ID: TRP 112719A

y-Terpineol

Total

Harvest/Process Date: 11/23/2019 Report ID:

LS-191202-26

Method: JAOAC 2015.1

Unit: %

Terpenes*
Sample Data

Analyte Avg. Notes β-Caryophyllene 1.98% Humulene 0.736% α-Terpineol 0.557% β-Farnesene 2 0.199% α-Bisabolol 0.137% Linalool 0.116% Limonene 0.0424% β-Myrcene 0.0424% Fenchone 0.0225% Borneol 0.0225% Borneol 0.0227% α-Pinene 0.0195% Azulene ND Camphore ND Camphore ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Sabinene ND			
Humulene 0.736% α-Terpineol 0.557% β-Farnesene 2 0.199% α-Bisabolol 0.137% Linalool 0.116% Limonene 0.0424% β-Myrcene 0.0424% Fenchone 0.0230% Selinadiene 0.0225% Borneol 0.09207% α-Pinene 0.0195% Azulene ND Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND			Notes
α-Terpineol			
β-Farnesene 2 0.199% α-Bisabolol 0.137% Linalool 0.116% Limonene 0.104% β-Myrcene 0.0424% Fenchone 0.0230% Selinadiene 0.0225% Borneol 0.0207% α-Pinene 0.0195% Azulene ND Camphene ND Camphore ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Sabinene ND			
α-Bisabolol 0.137% Linalool 0.116% Limonene 0.104% β-Myrcene 0.0424% Fenchone 0.0230% Selinadiene 0.0225% Borneol 0.0207% α-Pinene 0.0195% Azulene ND Camphene ND Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	α-Terpineol	0.557%	
Linalool	β-Farnesene 2	0.199%	
Limonene 0.104% β-Myrcene 0.0424% Fenchone 0.0230% Selinadiene 0.0225% Borneol 0.0207% α-Pinene 0.0195% Azulene ND Camphene ND Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	α-Bisabolol	0.137%	
β-Myrcene 0.0424% Fenchone 0.0230% Selinadiene 0.0225% Borneol 0.0207% α-Pinene 0.0195% Azulene ND Camphore ND Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	Linalool	0.116%	
Fenchone	Limonene	0.104%	
Selinadiene 0.0225% Borneol 0.0207% a-Pinene 0.0195% Azulene ND Camphene ND Camphore ND Caryophyllene Oxide ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND ND Nerol ND Sabinene ND	β-Myrcene	0.0424%	
Borneol 0.0207% α-Pinene 0.0195% Azulene ND Camphene ND Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	Fenchone	0.0230%	
q-Pinene 0.0195% Azulene ND Camphene ND Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND ND Pulegone ND Sabinene ND	Selinadiene	0.0225%	
Azulene ND Camphene ND Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND ND Nerol ND Sabinene ND	Borneol	0.0207%	
Camphene ND Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Sabinene ND	α-Pinene	0.0195%	
Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Sabinene ND	Azulene	ND	
Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	Camphene	ND	
Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	•	ND	
Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	•	ND	
Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND			
Eucalyptol ND Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND			
Fenchol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	•		
Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	**		
Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND			
Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND			
Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	•		
Isopulegol ND Nerol ND Pulegone ND Sabinene ND			
Nerol ND Pulegone ND Sabinene ND	Isoborneol	ND	
Pulegone ND Sabinene ND	Isopulegol	ND	
Sabinene ND	Nerol	ND	
	Pulegone	ND	
Sabinene Hydrate ND	Sabinene	ND	
	Sabinene Hydrate	ND	

Analyte Avg. Terpinolene ND Valencene ND cis-Nerolidol ND trans-Nerolidol ND Δ3-Carene ND α-Cedrene ND a-Ocimene ND α-Phellandrene ND α-Terpinene ND β-Farnesene 1 ND $\beta\text{-Ocimene}$ ND β-Pinene ND γ-Terpinene ND

ND

3.95%



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Imidacloprid

Malathion

Kresoxim-methyl

Analyte	SJM-PSZ-SZN	THF-MNS-DWH	Limits	LOQ	Notes	Status
Abamectin	ND	ND	0.5	0.1		Pass
Acephate	ND	ND	0.4	0.1		Pass
Acequinocyl	ND	ND	2.0	1.5		Pass
Acetamiprid	ND	ND	0.2	0.1		Pass
Aldicarb	ND	ND	0.4	0.1		Pass
Azoxystrobin	ND	ND	0.2	0.1		Pass
Bifenazate	ND	ND	0.2	0.1		Pass
Bifenthrin	ND	ND	0.2	0.1		Pass
Boscalid	ND	ND	0.4	0.1		Pass
Carbaryl	ND	ND	0.2	0.1		Pass
Carbofuran	ND	ND	0.2	0.1		Pass
Chlorantraniliprole	ND	ND	0.2	0.1		Pass
Chlorfenapyr	ND	ND	1.0	0.1		Pass
Chlorpyrifos	ND	ND	0.2	0.1		Pass
Clofentezine	ND	ND	0.2	0.1		Pass
Cyfluthrin	ND	ND	1.0	0.5		Pass
Cypermethrin	ND	ND	1.0	0.1		Pass
Daminozide	ND	ND	1.0	0.5		Pass
Diazinon	ND	ND	0.2	0.1		Pass
Dichlorvos (DDVP)	ND	ND	1.0	0.5		Pass
Dimethoate	ND	ND	0.2	0.1		Pass
Ethoprophos	ND	ND	0.2	0.1		Pass
Etofenprox	ND	ND	0.4	0.1		Pass
Etoxazole	ND	ND	0.2	0.1		Pass
Fenoxycarb	ND	ND	0.2	0.1		Pass
Fenpyroximate	ND	ND	0.4	0.1		Pass
Fipronil	ND	ND	0.4	0.1		Pass
Flonicamid	ND	ND	1.0	0.1		Pass
Fludioxonil	ND	ND	0.4	0.1		Pass
Hexythiazox	ND	ND	1.0	0.1		Pass
Imazalil	ND	ND	0.2	0.1		Pass

ND

ND

ND

Pesticides Analysis Date: 11/27/2019 Pesticides Batch ID: PST 112719A

Method: EN 15662 Unit: μg/g (ppm) Pass 🕢

Analyte	SJM-PSZ-SZN	THF-MNS-DWH	Limits	LOQ	Notes	Status
Metalaxyl	ND	ND	0.2	0.1		Pass
Methiocarb	ND	ND	0.2	0.1		Pass
Methomyl	ND	ND	0.4	0.1		Pass
Methyl Parathion	ND	ND	0.2	0.2		Pass
MGK-264	ND	ND	0.2	0.2		Pass
Myclobutanil	ND	ND	0.2	0.1		Pass
Naled	ND	ND	0.5	0.2		Pass
Oxamyl	ND	ND	1.0	0.1		Pass
Paclobutrazol	ND	ND	0.4	0.1		Pass
Permethrins	ND	ND	0.2	0.1		Pass
Phosmet	ND	ND	0.2	0.1		Pass
Piperonyl Butoxide	ND	ND	2.0	0.1		Pass
Prallethrin	ND	ND	0.2	0.1		Pass
Propiconazole	ND	ND	0.4	0.1		Pass
Propoxur	ND	ND	0.2	0.1		Pass
Pyrethrins	ND	ND	1.0	0.5		Pass
Pyridaben	ND	ND	0.2	0.1		Pass
Spinosad	ND	ND	0.2	0.1		Pass
Spiromesifen	ND	ND	0.2	0.1		Pass
Spirotetramat	ND	ND	0.2	0.1		Pass
Spiroxamine	ND	ND	0.4	0.1		Pass
Tebuconazole	ND	ND	0.4	0.1		Pass
Thiacloprid	ND	ND	0.2	0.1		Pass
Thiamethoxam	ND	ND	0.2	0.1		Pass
Trifloxystrobin	ND	ND	0.2	0.1		Pass

Pass

Pass

Pass

0.4 0.1

0.1

0.4

0.2 0.1

ND



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Metrc Batch ID: 1A4010300016315000019116 Metrc Sample ID: 1A4010300016315000019259 Harvest/Process Date: 11/23/2019

Report ID:

LS-191202-26



Pesticides Quality Control Data

Analyte	Blank	LOQ	LCS	LCS Spike	LCS Rec (%)	Limits (%)	Notes
Abamectin	ND	0.1	1.05	1.00	105	50 - 150	
Acephate	ND	0.1	0.778	1.00	77.8	50 - 150	
Acequinocyl	ND	1.5	0.543	1.00	54.3	50 - 150	
Acetamiprid	ND	0.1	1.01	1.00	101	50 - 150	
Aldicarb	ND	0.1	1.01	1.00	101	50 - 150	
Azoxystrobin	ND	0.1	1.06	1.00	106	50 - 150	
Bifenazate	ND	0.1	ND	1.00	0.00	50 - 150	ND
Bifenthrin	ND	0.1	0.857	1.00	85.7	50 - 150	
Boscalid	ND	0.1	0.986	1.00	98.6	50 - 150	
Carbaryl	ND	0.1	0.975	1.00	97.5	50 - 150	
Carbofuran	ND	0.1	1.04	1.00	104	50 - 150	
Chlorantraniliprole	ND	0.1	1.00	1.00	100	50 - 150	
Chlorfenapyr	ND	0.1	0.878	1.00	87.8	50 - 150	
Chlorpyrifos	ND	0.1	0.966	1.00	96.6	50 - 150	
Clofentezine	ND	0.1	0.752	1.00	75.2	50 - 150	
Cyfluthrin	ND	0.5	0.982	1.00	98.2	50 - 150	
Cypermethrin	ND	0.1	0.929	1.00	92.9	50 - 150	
Daminozide	ND	0.5	ND	1.00	0.00	10 - 150	ND
Diazinon	ND	0.1	1.07	1.00	107	50 - 150	
Dichlorvos (DDVP)	ND	0.5	0.963	1.00	96.3	50 - 150	
Dimethoate	ND	0.1	1.02	1.00	102	50 - 150	
Ethoprophos	ND	0.1	0.968	1.00	96.8	50 - 150	
Etofenprox	ND	0.1	0.880	1.00	88.0	50 - 150	
Etoxazole	ND	0.1	0.904	1.00	90.4	50 - 150	
Fenoxycarb	ND	0.1	1.03	1.00	103	50 - 150	
Fenpyroximate	ND	0.1	0.871	1.00	87.1	50 - 150	
Fipronil	ND	0.1	0.935	1.00	93.5	50 - 150	
Flonicamid	ND	0.1	0.904	1.00	90.4	50 - 150	
Fludioxonil	ND	0.1	0.954	1.00	95.4	50 - 150	
Hexythiazox	ND	0.1	1.04	1.00	104	50 - 150	
Imazalil	ND	0.1	1.03	1.00	103	50 - 150	
Imidacloprid	ND	0.1	0.966	1.00	96.6	50 - 150	
Kresoxim-methyl	ND	0.1	1.16	1.00	116	50 - 150	
Malathion	ND	0.1	1.13	1.00	113	50 - 150	

Pesticides QC Analysis Date: 11/27/2019 Pesticides QC Batch ID: PST 112719A Method: EN 15662 Unit: μg/g (ppm)

Analyte	Blank	LOQ	LCS	LCS Spike	LCS Rec (%)	Limits (%)	Notes
Metalaxyl	ND	0.1	0.982	1.00	98.2	50 - 150	
Methiocarb	ND	0.1	0.989	1.00	98.9	50 - 150	
Methomyl	ND	0.1	0.996	1.00	99.6	50 - 150	
Methyl Parathion	ND	0.2	0.225	1.00	22.5	30 - 150	LR
MGK-264	ND	0.2	0.544	0.600	90.7	50 - 150	
Myclobutanil	ND	0.1	0.931	1.00	93.1	50 - 150	
Naled	ND	0.2	1.25	1.00	125	50 - 150	
0xamy1	ND	0.1	1.04	1.00	104	50 - 150	
Paclobutrazol	ND	0.1	0.974	1.00	97.4	50 - 150	
Permethrins	ND	0.1	0.825	1.00	82.5	50 - 150	
Phosmet	ND	0.1	1.06	1.00	106	50 - 150	
Piperonyl Butoxide	ND	0.1	0.917	1.00	91.7	50 - 150	
Prallethrin	ND	0.1	0.999	1.00	99.9	50 - 150	
Propiconazole	ND	0.1	1.00	1.00	100	50 - 150	
Propoxur	ND	0.1	1.02	1.00	102	50 - 150	
Pyrethrins	ND	0.5	0.914	1.00	91.4	50 - 150	
Pyridaben	ND	0.1	0.849	1.00	84.9	50 - 150	
Spinosad	ND	0.1	0.825	1.00	82.5	50 - 150	
Spiromesifen	ND	0.1	1.02	1.00	102	50 - 150	
Spirotetramat	ND	0.1	1.07	1.00	107	50 - 150	
Spiroxamine	ND	0.1	0.269	1.00	26.9	50 - 150	LR
Tebuconazole	ND	0.1	0.891	1.00	89.1	50 - 150	
Thiacloprid	ND	0.1	0.984	1.00	98.4	50 - 150	
Thiamethoxam	ND	0.1	0.886	1.00	88.6	50 - 150	
Trifloxystrobin	ND	0.1	1.02	1.00	102	50 - 150	



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Metrc Sample ID:
1A4010300016315000019259

Harvest/Process Date: 11/23/2019

Report ID:

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Solvents Analysis Date: 11/27/2019 Solvents Batch ID: RES 112719A Method: EPA 5021A Unit: μg/g (ppm) Pass 🕢

Analyte	SJM-PSZ-SZN	THF-MNS-DWH	RPD (%)	Limits	LOQ	Notes	Status
1,4-Dioxane	ND	ND	0.00	380.0	50.0		Pass
2-Butanol	ND	ND	0.00	5000.0	250.0		Pass
2-Ethoxyethanol	ND	ND	0.00	160.0	50.0		Pass
Acetone	ND	ND	0.00	5000.0	250.0		Pass
Acetonitrile	ND	ND	0.00	410.0	50.0		Pass
Benzene	ND	ND	0.00	2.0	2.0		Pass
Butanes	ND	ND	0.00	5000.0	250.0		Pass
Cumene	ND	ND	0.00	70.0	50.0		Pass
Cyclohexane	ND	ND	0.00	3880.0	50.0		Pass
Ethyl Acetate	ND	ND	0.00	5000.0	250.0		Pass
Ethyl Ether	ND	ND	0.00	5000.0	250.0		Pass
Ethylene Glycol	ND	ND	0.00	620.0	250.0		Pass
Ethylene Oxide	ND	ND	0.00	50.0	50.0		Pass
Heptane	ND	ND	0.00	5000.0	250.0		Pass
Hexanes	ND	ND	0.00	290.0	50.0		Pass
Isopropanol (2-Propanol)	ND	ND	0.00	5000.0	50.0		Pass
Isopropyl Acetate	ND	ND	0.00	5000.0	250.0		Pass
Methanol	ND	ND	0.00	3000.0	250.0		Pass
Dichloromethane	ND	ND	0.00	600.0	50.0		Pass
Pentanes	ND	ND	0.00	5000.0	250.0		Pass
Propane	ND	ND	0.00	5000.0	250.0		Pass
Tetrahydrofuran	ND	ND	0.00	720.0	50.0		Pass
Toluene	ND	ND	0.00	890.0	50.0		Pass
Xylenes	ND	ND	0.00	2170.0	50.0		Pass



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Residual Solvents
Quality Control Data

Solvents QC Analysis Date: 11/27/2019 Solvents QC Batch ID: RES 112719A Method: EPA 5021A Unit: μg/g (ppm)

Analyte	Blank	LOQ	LCS	LCS Spike	LCS Rec (%)	Limits (%)	Notes
1,4-Dioxane	ND	50.0	1020	1000	102	70 - 130	
2-Butanol	ND	250.0	1080	1000	108	70 - 130	
2-Ethoxyethanol	ND	50.0	985	1000	98.5	70 - 130	
Acetone	ND	250.0	974	1000	97.4	70 - 130	
Acetonitrile	<l0q< th=""><th>50.0</th><th>1150</th><th>1000</th><th>115</th><th>70 - 130</th><th></th></l0q<>	50.0	1150	1000	115	70 - 130	
Benzene	ND	2.0	19.3	20.0	96.5	70 - 130	
Butanes	ND	250.0	1980	2000	99.2	70 - 130	
Cumene	ND	50.0	1080	1000	108	70 - 130	
Cyclohexane	ND	50.0	946	1000	94.6	70 - 130	
Ethyl Acetate	ND	250.0	1060	1000	106	70 - 130	
Ethyl Ether	ND	250.0	942	1000	94.2	70 - 130	
Ethylene Glycol	ND	250.0	941	1000	94.1	70 - 130	
Ethylene Oxide	ND	50.0	1160	1000	116	70 - 130	
Heptane	ND	250.0	1050	1000	105	70 - 130	
Hexanes	ND	50.0	5150	5000	103	70 - 130	
Isopropanol (2-Propanol)	ND	50.0	1080	1000	108	70 - 130	
Isopropyl Acetate	ND	250.0	1090	1000	109	70 - 130	
Methanol	ND	250.0	959	1000	95.9	70 - 130	
Dichloromethane	ND	50.0	982	1000	98.2	70 - 130	
Pentanes	ND	250.0	3130	3000	104	70 - 130	
Propane	ND	250.0	1060	1000	106	70 - 130	
Tetrahydrofuran	ND	50.0	1100	1000	110	70 - 130	
Toluene	ND	50.0	1050	1000	105	70 - 130	
Xylenes	ND	50.0	4700	4000	118	70 - 130	



Farmer's Friend Extracts 6451 NE Colwood Wy Portland, OR 97218 503-442-8653 Sample Type: Extracts Sample Date: 11/26/2019 Analysis Date: 11/27/2019 Report Date: 12/2/2019

Metrc Batch ID: 1A4010300016315000019116 Metrc Sample ID: 1A4010300016315000019259 Harvest/Process Date: 11/23/2019 Report ID:

LS-191202-26

Qualifier Flag Descriptions

J	Reported result is an estimate - the value is less than the minimum calibration level but greater than the estimated detection limit (EDL)
U	The analyte was not detected in the sample at the estimated detection limit (EDL)
E	Exceeds calibration range
D	Dilution data - result was obtained from the analysis of a dilution
В	Analyte found in sample and associated blank
С	Co-eluting compound
R	Relative Percent Difference (RPD) outside control limits
NR	Analyte not reported because of problems in sample preparation or analysis
ND	Non-Detect
X	Results from reinjection/repeat/re-column data
EMC	Estimated maximum possible concentration - indicates that a peak is detected but did not meet the method required criteria
М	Manual integration
PS	Peaks split
НВ	Control acceptance criteria are exceeded high and the associated sample is below the detection limit
LB	Control acceptance criteria are exceeded low and the associated sample exceeds the regulatory limit
ME	Marginal Exceedance
LR	Low Recovery Analyte
LOQ	Limit of Quantitation