

Farmer's Friend Extracts 6451 NF Colwood Wy Portland, OR 97218 503-442-8653

Sample Type: Extracts Sample Date: 12/4/2019 Analysis Date: 12/4/2019 Report Date: 12/6/2019

1A4010300016315000019459 Metrc Sample ID: 1A4010300016315000019554 Harvest/Process Date: 12/2/2019 Report ID:

LS-191206-15

Potency

Potency Analysis Date: 12/5/2019 Potency Batch ID: CAN_120519A Potency Method: JAOAC 2015.1

68.5%

Total THC

Total CBD

Samples: XNG-WZR-BNW, PTB-RXJ-PMF



Analyte	Description	LOQ	RPD	Min.	Max.	Avg.	Unit: %
Д9ТНС	Delta-9 Tetrahydrocannabinol	0.16	1.45	68.0	68.9	68.5	
THCA	Tetrahydrocannabinolic acid	0.16	0.00	ND	<l0q< td=""><td><l0q< td=""><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td></l0q<>	
CBD	Cannabidiol	0.16	31.0	<l0q< td=""><td>0.219</td><td>0.219</td><td>•</td></l0q<>	0.219	0.219	•
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	ND	ND	
THCV	Tetrahydrocannabivarin*	0.16	10.5	0.625	0.694	0.659	•
CBG	Cannabigerol*	0.16	3.37	3.11	3.22	3.17	_
CBGA	Cannabigerolic acid*	0.16	0.388	0.257	0.258	0.258	•
CBC	Cannabichromene*	0.16	0.830	2.36	2.38	2.37	•
CBCA	Cannabichromenic acid*	0.16	0.00	ND	ND	ND	
CBN	Cannabinol	0.16	23.5	0.492	0.623	0.558	•
Total THC	Δ9THC + (THCA × 0.877)		1.45	68.0	68.9	68.5	
Total CBD	CBD + (CBDA × 0.877)		31.0	<l0q< td=""><td>0.219</td><td>0.219</td><td>•</td></l0q<>	0.219	0.219	•
Total			1.57	74.8	76.3	75.7	

Compliance

Pesticides	Within limits	Analysis Date: 12/5/2019	Pass 🕢
Solvents	Within limits	Analysis Date: 12/5/2019	Pass 🕢
Potency	Within limits	Analysis Date: 12/5/2019	Pass 🕢

noted, samples were received in good condition and Quality Control samples met acceptance criteria. This Certificate shall not be reproduced except in full, without the written

Prize Heter Bryce Kidd, Ph.D. Lab Director

approval of Lightscale Labs. Results marked with an asterisk (*) are not within scope of accreditation and for informational purposes only





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Sample Type: Extracts Sample Date: 12/4/2019 Analysis Date: 12/4/2019 Report Date: 12/6/2019

1A4010300016315000019459 Metrc Sample ID: 1A4010300016315000019554 Harvest/Process Date: 12/2/2019

Report ID:

Unit: %

LS-191206-15

Method: JAOAC 2015.1

Terpenes* Sample Data

Analyte Avg. Notes β-Caryophyllene 5.93% Humulene 2.06% Selinadiene 1.26% α-Bisabolol 0.550% Limonene 0.502% α-Cedrene 0.429% Linalool 0.402% α-Terpineol 0.293% β-Myrcene 0.0851% α-Pinene 0.0308% Azulene ND Borneol ND Camphene ND Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Fenchone ND Geraniol ND Geraniol ND Isoborneol ND Isopulegol ND Nerol ND Sabinene ND Sabinene Hydrate ND			
Humulene 2.06% Selinadiene 1.26% α-Bisabolol 0.550% Limonene 0.502% α-Cedrene 0.429% Linalool 0.402% α-Terpineol 0.293% β-Myrcene 0.0851% α-Pinene 0.0308% Azulene ND Borneol ND Camphore ND Camphore ND Caryophyllene Oxide ND Cedrol ND Eucalyptol ND Fenchol ND Fenchone ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Nerol ND Pulegone ND Sabinene ND			Notes
Selinadiene 1.26% α-Bisabolol 0.550% Limonene 0.502% α-Cedrene 0.429% Linalool 0.402% α-Terpineol 0.293% β-Myrcene 0.0851% α-Pinene 0.0308% Azulene ND Borneol ND Camphore ND Caryophyllene Oxide ND Cymene ND Eucalyptol ND Fenchol ND Fenchone ND Geraniol ND Geraniol ND Geraniol ND Geraniol ND Isoborneol ND Isopulegol ND Pulegone ND Sabinene ND			
α-Bisabolol 0.550% Limonene 0.502% α-Cedrene 0.429% Linalool 0.402% α-Terpineol 0.293% β-Myrcene 0.0851% α-Pinene 0.0308% Azulene ND Borneol ND Camphene ND Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Fenchone ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Nerol ND Nerol ND Sabinene ND			
Limonene	Selinadiene	1.26%	
α-Cedrene	α-Bisabolol	0.550%	
Linalool 0.402% α-Terpineol 0.293% β-Myrcene 0.0851% α-Pinene 0.0308% Azulene ND Borneol ND Camphene ND Camphore ND Caryophyllene Oxide ND Cymene ND Eucalyptol ND Fenchol ND Fenchone ND Geraniol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Pulegone ND Sabinene ND	Limonene	0.502%	
α-Terpineol 0.293% β-Myrcene 0.0851% α-Pinene 0.0308% Azulene ND Borneol ND Camphene ND Camphore ND Caryophyllene Oxide ND Cymene ND Eucalyptol ND Fenchone ND Geraniol ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Pulegone ND Sabinene ND	α-Cedrene	0.429%	
β-Myrcene 0.0851% α-Pinene 0.0308% Azulene ND Borneol ND Camphene ND Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Geraniol ND Geraniol ND Guaiol ND Isoborneol ND Nerol ND Pulegone ND Sabinene ND	Linalool	0.402%	
a-Pinene 0.0308% Azulene ND Borneol ND Camphene ND Camphore ND Caryophyllene Oxide ND Cymene ND Eucalyptol ND Fenchol ND Fenchone ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	α-Terpineol	0.293%	
Azulene ND Borneol ND Camphene ND Camphene ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Fenchone ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	β-Myrcene	0.0851%	
Borneol ND Camphene ND Camphene ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Fenchone ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	α-Pinene	0.0308%	
Camphene ND Camphore ND Caryophyllene Oxide ND Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Fenchone ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Sabinene 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	Borneol	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	
Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Fenchone ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	Camphore	ND	
Cedrol ND Cymene ND Eucalyptol ND Fenchol ND Fenchone ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	Caryophyllene Oxide	ND	
Eucalyptol ND Fenchol ND Fenchone ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND		ND	
Eucalyptol ND Fenchol ND Fenchone ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Sabinene ND	Cymene	ND	
Fenchol ND Fenchone ND Geraniol ND Geranyl Acetate ND Guaiol ND Isoborneol ND Isopulegol ND Nerol ND Pulegone ND Sabinene ND	•	ND	
Fenchone 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			
Pulegone ND Sabinene ND	, -		
Sabinene ND			
	Pulegone	ND	
Sabinene Hydrate ND	Sabinene	ND	
	Sabinene Hydrate	ND	

Terpene Batch ID: TRP 120419A

Terpene Analysis Date: 12/4/2019

Analyte	Avg.	Notes
Terpinolene	ND	
Valencene	ND	
cis-Nerolidol	ND	
trans-Nerolidol	ND	
Δ3-Carene	ND	
α-Ocimene	ND	
$\alpha\text{-Phellandrene}$	ND	
α-Terpinene	ND	
β-Farnesene 1	ND	
β-Farnesene 2	ND	
β-Ocimene	ND	
β-Pinene	ND	
γ-Terpinene	ND	
γ-Terpineol	ND	
Total	11.5%	



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Metrc Batch ID: 1A4010300016315000019459 Metrc Sample ID: 1A4010300016315000019554 Harvest/Process Date: 12/2/2019 Report ID:

LS-191206-15

Pesticides
Sample Data

Pesticides Analysis Date: 12/5/2019 Pesticides Batch ID: PST 120519B Method: EN 15662 Unit: μg/g (ppm) Pass 🕢

Analyte	PTB-RXJ-PMF	XNG-WZR-BNW	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
Imidacloprid	ND	ND	0.4	0.1		Pass
Kresoxim-methyl	ND	ND	0.4	0.1		Pass
Malathion	ND	ND	0.2	0.1		Pass

Analyte	PTB-RXJ-PMF	XNG-WZR-BNW	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



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Sample Date: 12/4/2019
Analysis Date: 12/4/2019
Report Date: 12/6/2019

Metrc Batch ID: 1A4010300016315000019459 Metrc Sample ID: 1A4010300016315000019554 Harvest/Process Date: 12/2/2019

Report ID:

LS-191206-15



Pesticides Quality Control Data

Blank LOQ LCS LCS Spike LCS Rec (%) Limits (%) Analyte Abamectin 0.1 0.751 75.1 50 - 150 1.00 Acenhate ND 9.1 9.664 1 99 66.4 50 - 150 Acequinocyl ND 1.5 0.824 82.4 50 - 150 1.00 Acetamiprid ND 0.1 0.921 92.1 50 - 150 1 99 Aldicarb 0.909 90.9 50 - 150 1.00 Azoxystrobin 0.1 0.877 1.00 87.7 50 - 150 ND 50 - 150 Bifenazate ND ND Bifenthrin 0.1 0.896 89 6 ND 1.00 50 - 150 Boscalid 0.1 0.830 50 - 150 1.00 Carbarvl 0.1 0.928 1 99 92.8 50 - 150 ND 1.00 93.0 Chlorantraniliprole ND 0.1 0.939 93.9 50 - 150 1.00 Chlorfenapyr 50 - 150 Chlorpyrifos 91.5 50 - 150 ND 0.1 0.915 1.00 Clofentezine ND 1.00 50 - 150 Cyfluthrin ND 9.5 1.34 134 50 - 150 1 99 Cypermethrin 1.00 50 - 150 Daminozide 10 - 150 ND 0.5 ND 1 99 9.218 ND 0.1 0.924 1.00 50 - 150 Dichlorvos (DDVP) ND 0.5 1.10 1.00 110 50 - 150 Dimethoate ND 0.1 0.935 1.00 50 - 150 Ethoprophos ND 0.1 0.983 1.00 98.3 50 - 150 Etofenprox ND 0.1 0.676 1.00 67.6 50 - 150 Etoxazole ND 0.1 0.852 1 99 59 - 159 Fenoxycarb 0.1 0.948 1.00 50 - 150 Fenpyroximate ND 0.1 0.687 1.00 68.7 50 - 150 Fipronil ND 0.1 0.907 1.00 99.7 50 - 150 Flonicamid ND 0.1 0.917 1.00 91.7 50 - 150 Fludioxonil ND 0.1 0.923 1.00 92.3 50 - 150 Hexythiazox ND 0.1 0.510 1.00 51.0 50 - 150 Imazalil ND 0.1 0.782 78.2 1.00 50 - 150 Imidacloprid ND 0.1 0.859 1.00 85.9 50 - 150 Kresoxim-methyl ND 0.1 0.959 1.00 95.9 50 - 150 Malathion ND 0.1 1.01 1.00 191 50 - 150

Pesticides QC Analysis Date: 12/5/2019 Pesticides QC Batch ID: PST 120519B

Method: EN 15662 Unit: μg/g (ppm)

Analyte	Blank	LOQ	LCS	LCS Spike	LCS Rec (%)	Limits (%)	Notes
Metalaxyl	ND	0.1	1.06	1.00	106	50 - 150	
Methiocarb	ND	0.1	0.969	1.00	96.9	50 - 150	
Methomyl	ND	0.1	0.927	1.00	92.7	50 - 150	
Methyl Parathion	ND	0.2	0.639	1.00	63.9	30 - 150	
MGK-264	ND	0.2	0.661	0.600	110	50 - 150	
Myclobutanil	ND	0.1	0.923	1.00	92.3	50 - 150	
Naled	ND	0.2	0.873	1.00	87.3	50 - 150	
Oxamyl	ND	0.1	0.963	1.00	96.3	50 - 150	
Paclobutrazol	ND	0.1	0.888	1.00	88.8	50 - 150	
Permethrins	ND	0.1	0.899	1.00	89.9	50 - 150	
Phosmet	ND	0.1	0.973	1.00	97.3	50 - 150	
Piperonyl Butoxide	ND	0.1	0.843	1.00	84.3	50 - 150	
Prallethrin	ND	0.1	0.900	1.00	90.0	50 - 150	
Propiconazole	ND	0.1	1.50	1.00	150	50 - 150	
Propoxur	ND	0.1	0.949	1.00	94.9	50 - 150	
Pyrethrins	ND	0.5	0.886	1.00	88.6	50 - 150	
Pyridaben	ND	0.1	0.648	1.00	64.8	50 - 150	
Spinosad	ND	0.1	1.31	1.00	131	50 - 150	
Spiromesifen	ND	0.1	0.812	1.00	81.2	50 - 150	
Spirotetramat	ND	0.1	1.03	1.00	103	50 - 150	
Spiroxamine	ND	0.1	0.428	1.00	42.8	50 - 150	LR
Tebuconazole	ND	0.1	0.953	1.00	95.3	50 - 150	
Thiacloprid	ND	0.1	0.952	1.00	95.2	50 - 150	
Thiamethoxam	ND	0.1	0.916	1.00	91.6	50 - 150	
Trifloxystrobin	ND	0.1	0.891	1.00	89.1	50 - 150	



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Report ID:

LS-191206-15

Residual Solvents
Sample Data

Solvents Analysis Date: 12/5/2019 Solvents Batch ID: RES 120519A

Method: EPA 5021A Unit: μg/g (ppm) Pass 🕢

Analyte	PTB-RXJ-PMF	XNG-WZR-BNW	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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LS-191206-15

Residual Solvents
Quality Control Data

Solvents QC Analysis Date: 12/5/2019 Solvents QC Batch ID: RES_120519A Method: EPA 5021A Unit: μg/g (ppm)

Analyte	Blank	LOQ	LCS	LCS Spike	LCS Rec (%)	Limits (%)	Notes
1,4-Dioxane	ND	50.0	987	1000	98.7	70 - 130	
2-Butanol	ND	250.0	957	1000	95.7	70 - 130	
2-Ethoxyethanol	ND	50.0	895	1000	89.5	70 - 130	
Acetone	ND	250.0	933	1000	93.3	70 - 130	
Acetonitrile	ND	50.0	965	1000	96.5	70 - 130	
Benzene	ND	2.0	18.6	20.0	92.9	70 - 130	
Butanes	ND	250.0	1750	2000	87.4	70 - 130	
Cumene	ND	50.0	1010	1000	101	70 - 130	
Cyclohexane	ND	50.0	930	1000	93.0	70 - 130	
Ethyl Acetate	ND	250.0	940	1000	94.0	70 - 130	
Ethyl Ether	ND	250.0	894	1000	89.4	70 - 130	
Ethylene Glycol	ND	250.0	890	1000	89.0	70 - 130	
Ethylene Oxide	ND	50.0	913	1000	91.3	70 - 130	
Heptane	ND	250.0	944	1000	94.4	70 - 130	
Hexanes	ND	50.0	4610	5000	92.1	70 - 130	
Isopropanol (2-Propanol)	ND	50.0	941	1000	94.1	70 - 130	
Isopropyl Acetate	ND	250.0	953	1000	95.3	70 - 130	
Methanol	ND	250.0	900	1000	90.0	70 - 130	
Dichloromethane	ND	50.0	934	1000	93.4	70 - 130	
Pentanes	ND	250.0	2690	3000	89.6	70 - 130	
Propane	ND	250.0	798	1000	79.8	70 - 130	
Tetrahydrofuran	ND	50.0	959	1000	95.9	70 - 130	
Toluene	ND	50.0	956	1000	95.6	70 - 130	
Xylenes	ND	50.0	4010	4000	100	70 - 130	



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LS-191206-15

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