



12423 NE Whitaker Way  
Portland, OR 97230  
503-254-1794



**Report Number:** 22-003423/D004.R003  
**Report Date:** 11/09/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 03/25/22 09:55

This is an amended version of report# 22-003423/D004.R002.  
Reason: Updated reporting units.

**Customer:** Lifted Made  
**Product identity:** Blood Orange Pucks A012122001 10mg D9  
**Client/Metric ID:** 20 servings per package; 1.875g per serving  
**Laboratory ID:** 22-003423-0002

### Summary

#### Potency:

Analyte	Result	Limits	Units	Status	
Δ9-THC	0.278		%		THC-Total per Serving Size 5.21 mg/1.88g
<b>Analyte per 1.88g</b>	<b>Result</b>	<b>Limits</b>	<b>Units</b>	<b>Status</b>	CBD-Total per Serving Size <LOQ
Δ9-THC per 1.88g	5.21		mg/1.88g		
<b>Analyte per 37.5g</b>	<b>Result</b>	<b>Limits</b>	<b>Units</b>	<b>Status</b>	THC-Total per Serving Size 104 mg/37.5g
Δ9-THC per 37.5g	104		mg/37.5g		CBD-Total per Serving Size <LOQ
(Reported in milligrams per serving)					

#### Residual Solvents:

All analytes passing and less than LOQ.

#### Metals:

Analyte	Result	Units	Limit	Status
Lead	0.217	mg/kg	0.500	pass

#### Microbiology:

Analyte	Result	Units
Mold (RAPID Petrifilm)	10	cfu/g



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**Customer:** Lifted Made

**Product identity:** Blood Orange Pucks A012122001 10mg D9  
**Client/Metric ID:** 20 servings per package; 1.875g per serving  
**Sample Date:**  
**Laboratory ID:** 22-003423-0002  
**Evidence of Cooling:** No  
**Temp:** 16.6 °C  
**Relinquished by:** UPS  
**Serving Size #1:** 1.875 g  
**Serving Size #2:** 37.5 g

### Sample Results

Potency	Method: J AOAC 2015 V98-6 (mod) <sup>b</sup>	Units %	Batch: 2202695	Analyze: 3/29/22 9:51:00 AM	
Analyte	Result	Limits	Units	LOQ	Notes
CBC	< LOQ		%	0.00330	
CBC-A	< LOQ		%	0.00330	
CBC-Total	< LOQ		%	0.00620	
CBD	< LOQ		%	0.00330	
CBD-A	< LOQ		%	0.00330	
CBD-Total	< LOQ		%	0.00620	
CBDV	< LOQ		%	0.00330	
CBDV-A	< LOQ		%	0.00330	
CBDV-Total	< LOQ		%	0.00617	
CBE	< LOQ		%	0.00330	
CBG	< LOQ		%	0.00330	
CBG-A	< LOQ		%	0.00330	
CBG-Total	< LOQ		%	0.00617	
CBL	< LOQ		%	0.00330	
CBL-A	< LOQ		%	0.00330	
CBL-Total	< LOQ		%	0.00620	
CBN	< LOQ		%	0.00330	
CBT	< LOQ		%	0.00330	
Δ8-THCV	< LOQ		%	0.00330	
Δ8-THC	< LOQ		%	0.00330	
Δ9-THC	0.278		%	0.00330	
THC-A	< LOQ		%	0.00330	
THC-Total	0.278		%	0.00620	
THCV	< LOQ		%	0.00330	
THCV-A	< LOQ		%	0.00330	
THCV-Total	< LOQ		%	0.00617	
<b>Total Cannabinoids</b>	<b>0.278</b>		%		

Potency per 1.88g	Method: J AOAC 2015 V98-6 (mod) <sup>b</sup>	Units mg/se	Batch: 2202695	Analyze: 3/29/22 9:51:00 AM	
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1.88g	< LOQ		mg/1.88g	0.109	



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Potency per 1.88g      **Method:** J AOAC 2015 V98-6 (mod)<sup>b</sup>      **Units** mg/se **Batch:** 2202695      **Analyze:** 3/29/22 9:51:00 AM

Analyte	Result	Limits	Units	LOQ	Notes
CBC-A per 1.88g	< LOQ		mg/1.88g	0.109	
CBC-Total per 1.88g	< LOQ		mg/1.88g	0.205	
CBD per 1.88g	< LOQ		mg/1.88g	0.109	
CBD-A per 1.88g	< LOQ		mg/1.88g	0.109	
CBD-Total per 1.88g	< LOQ		mg/1.88g	0.205	
CBDV per 1.88g	< LOQ		mg/1.88g	0.109	
CBDV-A per 1.88g	< LOQ		mg/1.88g	0.109	
CBDV-Total per 1.88g	< LOQ		mg/1.88g	0.204	
CBE per 1.88g	< LOQ		mg/1.88g	0.109	
CBG per 1.88g	< LOQ		mg/1.88g	0.109	
CBG-A per 1.88g	< LOQ		mg/1.88g	0.109	
CBG-Total per 1.88g	< LOQ		mg/1.88g	0.204	
CBL per 1.88g	< LOQ		mg/1.88g	0.109	
CBL-A per 1.88g	< LOQ		mg/1.88g	0.109	
CBL-Total per 1.88g	< LOQ		mg/1.88g	0.205	
CBN per 1.88g	< LOQ		mg/1.88g	0.109	
CBT per 1.88g	< LOQ		mg/1.88g	0.109	
Δ8-THCV per 1.88g	< LOQ		mg/1.88g	0.109	
Δ8-THC per 1.88g	< LOQ		mg/1.88g	0.109	
Δ9-THC per 1.88g	5.21		mg/1.88g	0.0619	
exo-THC per 1.88g	< LOQ		mg/1.88g	0.109	
THC-A per 1.88g	< LOQ		mg/1.88g	0.109	
THC-Total per 1.88g	5.21		mg/1.88g	0.116	
THCV per 1.88g	< LOQ		mg/1.88g	0.109	
THCV-A per 1.88g	< LOQ		mg/1.88g	0.109	
THCV-Total per 1.88g	< LOQ		mg/1.88g	0.205	
Total Cannabinoids per 1.88g	5.21		mg/1.88g		

Potency per 37.5g      **Method:** J AOAC 2015 V98-6 (mod)<sup>b</sup>      **Units** mg/se **Batch:** 2202695      **Analyze:** 3/29/22 9:51:00 AM

Analyte	Result	Limits	Units	LOQ	Notes
CBC per 37.5g	< LOQ		mg/37.5g	1.24	
CBC-A per 37.5g	< LOQ		mg/37.5g	1.24	
CBC-Total per 37.5g	< LOQ		mg/37.5g	2.33	
CBD per 37.5g	< LOQ		mg/37.5g	1.24	
CBD-A per 37.5g	< LOQ		mg/37.5g	1.24	
CBD-Total per 37.5g	< LOQ		mg/37.5g	2.33	
CBDV per 37.5g	< LOQ		mg/37.5g	1.24	
CBDV-A per 37.5g	< LOQ		mg/37.5g	1.24	
CBDV-Total per 37.5g	< LOQ		mg/37.5g	2.31	
CBE per 37.5g	< LOQ		mg/37.5g	1.24	
CBG per 37.5g	< LOQ		mg/37.5g	1.24	
CBG-A per 37.5g	< LOQ		mg/37.5g	1.24	
CBG-Total per 37.5g	< LOQ		mg/37.5g	2.31	
CBL per 37.5g	< LOQ		mg/37.5g	1.24	
CBL-A per 37.5g	< LOQ		mg/37.5g	1.24	
CBL-Total per 37.5g	< LOQ		mg/37.5g	2.33	



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Potency per 37.5g **Method:** J AOAC 2015 V98-6 (mod)<sup>P</sup> **Units** mg/se **Batch:** 2202695 **Analyze:** 3/29/22 9:51:00 AM

Analyte	Result	Limits	Units	LOQ	Notes
CBN per 37.5g	< LOQ		mg/37.5g	1.24	
CBT per 37.5g	< LOQ		mg/37.5g	1.24	
Δ8-THCV per 37.5g	< LOQ		mg/37.5g	1.24	
Δ8-THC per 37.5g	< LOQ		mg/37.5g	1.24	
Δ9-THC per 37.5g	104		mg/37.5g	1.24	
exo-THC per 37.5g	< LOQ		mg/37.5g	1.24	
THC-A per 37.5g	< LOQ		mg/37.5g	1.24	
THC-Total per 37.5g	104		mg/37.5g	2.33	
THCV per 37.5g	< LOQ		mg/37.5g	1.24	
THCV-A per 37.5g	< LOQ		mg/37.5g	1.24	
THCV-Total per 37.5g	< LOQ		mg/37.5g	2.33	
Total Cannabinoids per 37.5g	104		mg/37.5g		

**Microbiology**

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
E.coli	< LOQ	100.00	cfu/g	10	2202635	03/28/22 AOAC 991.14 (Petrifilm) <sup>P</sup>	pass	X
Total Coliforms	< LOQ	100.00	cfu/g	10	2202635	03/28/22 AOAC 991.14 (Petrifilm) <sup>P</sup>	pass	X
Mold (RAPID Petrifilm)	10	1,000.	cfu/g	10	2202636	03/29/22 AOAC 2014.05 (RAPID) <sup>P</sup>	pass	X
Yeast (RAPID Petrifilm)	< LOQ	1,000.	cfu/g	10	2202636	03/29/22 AOAC 2014.05 (RAPID) <sup>P</sup>	pass	X

Solvents **Method:** Residual Solvents by GC/MS<sup>P</sup> **Units** µg/g **Batch** 2202735 **Analyze** 03/30/22 10:54 AM

Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
1,4-Dioxane	< LOQ	380	100	pass		2-Butanol	< LOQ	5000	200	pass	
2-Ethoxyethanol	< LOQ	160	30.0	pass		2-Methylbutane (Isopentane)	< LOQ		200		
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass	
2,2-Dimethylbutane	< LOQ		30.0			2,2-Dimethylpropane (neo-pentane)	< LOQ		200		
2,3-Dimethylbutane	< LOQ		30.0			3-Methylpentane	< LOQ		30.0		
Acetone	< LOQ	5000	200	pass		Acetonitrile	< LOQ	410	100	pass	
Benzene	< LOQ	2.00	1.00	pass		Butanes (sum)	< LOQ	5000	400	pass	
Cyclohexane	< LOQ	3880	200	pass		Ethyl acetate	< LOQ	5000	200	pass	
Ethyl benzene	< LOQ		200			Ethyl ether	< LOQ	5000	200	pass	
Ethylene glycol	< LOQ	620	200	pass		Ethylene oxide	< LOQ	50.0	20.0	pass	
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass	
Isopropylbenzene (Cumene)	< LOQ	70.0	30.0	pass		m,p-Xylene	< LOQ		200		
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	600	60.0	pass	
Methylpropane (Isobutane)	< LOQ		200			n-Butane	< LOQ		200		
n-Heptane	< LOQ	5000	200	pass		n-Hexane	< LOQ		30.0		
n-Pentane	< LOQ		200			o-Xylene	< LOQ		200		
Pentanes (sum)	< LOQ	5000	600	pass		Propane	< LOQ	5000	200	pass	
Tetrahydrofuran	< LOQ	720	100	pass		Toluene	< LOQ	890	100	pass	
Total Xylenes	< LOQ		400			Total Xylenes and Ethyl benzene	< LOQ	2170	600	pass	



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Metals

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Arsenic	< LOQ	0.200	mg/kg	0.0194	2202780	03/31/22 AOAC 2013.06 (mod.) <sup>P</sup>	pass	X
Cadmium	< LOQ	0.200	mg/kg	0.0194	2202780	03/31/22 AOAC 2013.06 (mod.) <sup>P</sup>	pass	X
Lead	0.217	0.500	mg/kg	0.0189	2202822	04/01/22 AOAC 2013.06 (mod.) <sup>P</sup>	pass	X
Mercury	< LOQ	0.100	mg/kg	0.00971	2202780	03/31/22 AOAC 2013.06 (mod.) <sup>P</sup>	pass	X



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These test results are representative of the individual sample selected and submitted by the client.

**Abbreviations**

**Limits:** Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

**Limit(s) of Quantitation (LOQ):** The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

**Threshold Note:** Action levels per 6 CCR 1010-21 CDPHE requirements

Ⓐ = ISO/IEC 17025:2017 accredited method.

**Units of Measure**

cfu/g = Colony forming units per gram

g = g

µg/g = Microgram per gram

mg/kg = Milligram per kilogram = parts per million (ppm)

mg/1.88g = Milligram per 1.88g

mg/37.5g = Milligram per 37.5g

% = Percentage of sample

% wt = µg/g divided by 10,000

**Glossary of Qualifiers**

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner  
General Manager



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Revision: 1 Document ID: 7148  
Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

JAOAC2015 V98-6 Batch ID: 2202695

Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	0.0342	0.033	%	102	80.0 - 120	Acceptable	
CBDV	0.0364	0.033	%	109	80.0 - 120	Acceptable	
CBE	0.0337	0.033	%	101	80.0 - 120	Acceptable	
CBDA	0.0339	0.033	%	102	80.0 - 120	Acceptable	
CBGA	0.0332	0.033	%	99.6	80.0 - 120	Acceptable	
CBG	0.0336	0.033	%	101	80.0 - 120	Acceptable	
CBD	0.0337	0.033	%	101	80.0 - 120	Acceptable	
THCV	0.0341	0.033	%	102	80.0 - 120	Acceptable	
d8THCV	0.0356	0.033	%	107	80.0 - 120	Acceptable	
THCVA	0.0326	0.033	%	97.9	80.0 - 120	Acceptable	
CBN	0.0346	0.033	%	104	80.0 - 120	Acceptable	
exo-THC	0.0325	0.033	%	97.4	80.0 - 120	Acceptable	
d9THC	0.0337	0.033	%	101	80.0 - 120	Acceptable	
d8THC	0.0342	0.033	%	103	80.0 - 120	Acceptable	
CBL	0.0316	0.033	%	94.7	80.0 - 120	Acceptable	
CBC	0.0355	0.033	%	107	80.0 - 120	Acceptable	
THCA	0.0328	0.033	%	98.5	80.0 - 120	Acceptable	
CBCA	0.0329	0.033	%	98.8	80.0 - 120	Acceptable	
CBLA	0.0329	0.033	%	98.8	80.0 - 120	Acceptable	
CBT	0.0319	0.033	%	95.8	80.0 - 120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	< LOQ	0.003	%	< 0.003	Acceptable	
CBDV	< LOQ	0.003	%	< 0.003	Acceptable	
CBE	< LOQ	0.003	%	< 0.003	Acceptable	
CBDA	< LOQ	0.003	%	< 0.003	Acceptable	
CBGA	< LOQ	0.003	%	< 0.003	Acceptable	
CBG	< LOQ	0.003	%	< 0.003	Acceptable	
CBD	< LOQ	0.003	%	< 0.003	Acceptable	
THCV	< LOQ	0.003	%	< 0.003	Acceptable	
d8THCV	< LOQ	0.003	%	< 0.003	Acceptable	
THCVA	< LOQ	0.003	%	< 0.003	Acceptable	
CBN	< LOQ	0.003	%	< 0.003	Acceptable	
exo-THC	< LOQ	0.003	%	< 0.003	Acceptable	
d9THC	< LOQ	0.003	%	< 0.003	Acceptable	
d8THC	< LOQ	0.003	%	< 0.003	Acceptable	
CBL	< LOQ	0.003	%	< 0.003	Acceptable	
CBC	< LOQ	0.003	%	< 0.003	Acceptable	
THCA	< LOQ	0.003	%	< 0.003	Acceptable	
CBCA	< LOQ	0.003	%	< 0.003	Acceptable	
CBLA	< LOQ	0.003	%	< 0.003	Acceptable	
CBT	< LOQ	0.003	%	< 0.003	Acceptable	

Abbreviations

ND - None Detected at or above MRL  
RPD - Relative Percent Difference  
LOQ - Limit of Quantitation

Units of Measure:

%- Percent



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Revision: 1 Document ID: 7148  
Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

JAOAC2015 V98-6		Batch ID: 2202695						
Sample Duplicate		Sample ID: 22-003410-0001						
Analyte	Result	Org. Result	LQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
CBDV	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
CBE	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
CBDA	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
CBGA	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
CBG	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
CBD	0.518	0.506	0.003	%	2.27	< 20	Acceptable	
THCV	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
d8THCV	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
THCVA	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
CBN	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
exo-THC	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
d9THC	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
d8THC	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
CBL	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
CB	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
THCA	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
CBCA	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
CBLA	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	
CBT	<LQ	<LQ	0.003	%	NA	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL  
RPD - Relative Percent Difference  
LQ - Limit of Quantitation

Units of Measure:

%- Percent





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Revision: Document ID:  
 Legacy ID: Effective:

Laboratory Quality Control Results									
Residual Solvents				Batch ID: 2202735					
Method Blank				Laboratory Control Sample					
Analyte	Result	LOQ	Notes	Result	Spike	Units	%Rec	Limits	Notes
Propane	ND	< 200		564	572	µg/g	98.6	60 - 120	
Isobutane	ND	< 200		624	731	µg/g	85.4	60 - 120	
Butane	ND	< 200		611	731	µg/g	83.6	60 - 120	
2,2-Dimethylpropane	ND	< 200		997	998	µg/g	106.9	60 - 120	
Methanol	ND	< 200		1510	1620	µg/g	93.2	60 - 120	
Ethylene Oxide	ND	< 30		51	56.2	µg/g	90.7	60 - 120	
2-Methylbutane	ND	< 200		1590	1620	µg/g	98.1	60 - 120	
Pentane	ND	< 200		1590	1610	µg/g	98.7	60 - 120	
Ethanol	ND	< 200		1680	1630	µg/g	103.1	70 - 130	
Ethyl Ether	ND	< 200		1510	1620	µg/g	93.2	60 - 120	
2,2-Dimethylbutane	ND	< 30		139	174	µg/g	79.3	60 - 120	
Acetone	ND	< 200		1420	1650	µg/g	86.1	60 - 120	
2-Propanol	ND	< 200		1490	1610	µg/g	92.5	60 - 120	
Acetonitrile	ND	< 100		467	498	µg/g	93.6	60 - 120	
2,3-Dimethylbutane	ND	< 30		143	176	µg/g	81.3	60 - 120	
Dichloromethane	ND	< 60		471	510	µg/g	92.4	60 - 120	
2-Methylpentane	ND	< 30		154	176	µg/g	87.5	60 - 120	
3-Methylpentane	ND	< 30		180	175	µg/g	102.8	60 - 120	
Hexane	ND	< 30		173	177	µg/g	97.7	60 - 120	
Ethyl acetate	ND	< 200		1620	1630	µg/g	99.4	60 - 120	
2-Butanol	ND	< 200		1540	1620	µg/g	95.1	60 - 120	
Tetrahydrofuran	ND	< 100		488	500	µg/g	97.6	60 - 120	
Cyclohexane	ND	< 200		1520	1620	µg/g	93.8	60 - 120	
Benzene	ND	< 1		5.1	5.33	µg/g	95.9	60 - 120	
Isopropyl Acetate	ND	< 200		1660	1620	µg/g	102.5	60 - 120	
Heptane	ND	< 200		1670	1770	µg/g	94.4	60 - 120	
1,4-Dioxane	ND	< 100		470	504	µg/g	93.3	60 - 120	
2-Ethoxyethanol	ND	< 30		193	181	µg/g	106.6	60 - 120	
Ethylene Glycol	ND	< 200		554	494	µg/g	112.1	60 - 120	
Toluene	ND	< 200		494	491	µg/g	100.6	60 - 120	
Ethylbenzene	ND	< 200		978	973	µg/g	100.3	60 - 120	
m,p-Xylene	ND	< 200		928	996	µg/g	93.2	60 - 120	
o-Xylene	ND	< 200		1020	973	µg/g	104.8	60 - 120	
Cumene	ND	< 30		181	170	µg/g	106.5	60 - 120	



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 503-254-1794



**Report Number:** 22-003423/D004.R003  
**Report Date:** 11/09/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 03/25/22 09:55

Revision: Document ID:  
 Legacy ID: Effective:

CC - Sample Duplicate Sample ID: 22-002948-0004

Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Accept/ Fail	Notes
Propane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Isobutane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Butane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2,2-Dimethylpropane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Methanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethylene Oxide	ND	ND	30	µg/g	0.0	< 20	Acceptable	
2-Methylbutane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Pentane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethyl Ether	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2,2-Dimethylbutane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Acetone	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2-Propanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Acetonitrile	ND	ND	100	µg/g	0.0	< 20	Acceptable	
2,3-Dimethylbutane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Dichloromethane	ND	ND	60	µg/g	0.0	< 20	Acceptable	
2-Methylpentane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
3-Methylpentane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Hexane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Ethyl acetate	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2-Butanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Tetrahydrofuran	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Cyclohexane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Benzene	ND	ND	1	µg/g	0.0	< 20	Acceptable	
Isopropyl Acetate	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Heptane	335	348	200	µg/g	3.8	< 20	Acceptable	
1,4-Dioxane	ND	ND	100	µg/g	0.0	< 20	Acceptable	
2-Ethoxyethanol	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Ethylene Glycol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Toluene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethylbenzene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
m,p-Xylene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
o-Xylene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Cumene	ND	ND	30	µg/g	0.0	< 20	Acceptable	

**Abbreviations**

ND - None Detected at or above MRL  
 RPD - Relative Percent Difference  
 LOQ - Limit of Quantitation

**Units of Measure:**

µg/g - Microgram per gram or ppm



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Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitation level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.