



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



Report Number: 22-006771/D002.R002
Report Date: 07/22/2022
ORELAP#: OR100028
Purchase Order:
Received: 06/10/22 11:27

This is an amended version of report# 22-006771/D002.R001.
 Reason: Combine results with report 22-008384/D002.R000.

Customer: GVB Oregon
Product identity: Comp. BSD GVL-TST270
Manufactured Date: 6/9/2022
Laboratory ID: 22-006771-0001

Summary

Potency:

Analyte	Result (%)		
CBD	90.6	<ul style="list-style-type: none"> ● CBD ● CBDV ● CBC ● CBT ● CBG ● 9-THC ● CBN 	CBD-Total 90.6%
CBDV	0.528		THC-Total 0.213%
CBC	0.430		(Reported in percent of total sample)
CBT	0.427		
CBG	0.293		
Δ9-THC	0.213		
CBN	0.175		

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

Metals:

Less than LOQ for all analytes.



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Customer: GVB Oregon
 United States of America (USA)
Product identity: Comp. BSD GVL-TST270
Client/Metric ID: .
Sample Date:
Laboratory ID: 22-006771-0001
Evidence of Cooling: No
Temp: 30.3 °C
Relinquished by: Client

Sample Results

Potency	Method: J AOAC 2015 V98-6 (mod) ^p			Units %	Batch: 2205078	Analyze: 6/14/22 1:00:00 PM
Analyte	As Received	Dry weight	LOQ	Notes		
CBC	0.430		0.0674			
CBC-A	< LOQ		0.0674			
CBC-Total	0.430		0.126			
CBD	90.6		0.674			
CBD-A	< LOQ		0.0674			
CBD-Total	90.6		0.733			
CBDV	0.528		0.0674			
CBDV-A	< LOQ		0.0674			
CBDV-Total	0.528		0.126			
CBE	< LOQ		0.0674			
CBG	0.293		0.0674			
CBG-A	< LOQ		0.0674			
CBG-Total	0.293		0.126			
CBL	< LOQ		0.0674			
CBL-A	< LOQ		0.0674			
CBL-Total	< LOQ		0.126			
CBN	0.175		0.0674			
CBT	0.427		0.0674			
Δ8-THC	< LOQ		0.0674			
Δ8-THCV	< LOQ		0.0674			
Δ9-THC	0.213		0.0674			
exo-THC	< LOQ		0.0674			
THC-A	< LOQ		0.0674			
THC-Total	0.213		0.126			
THCV	< LOQ		0.0674			
THCV-A	< LOQ		0.0674			
THCV-Total	< LOQ		0.126			
Total Cannabinoids	92.7					



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Solvents											Method: Residual Solvents by GC/MS ^b					Units µg/g		Batch 2205208		Analyze 06/20/22 09:17 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	500	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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Pesticides											
Method: AOAC 2007.01 & EN 15662 (mod) ^b						Units mg/kg		Batch 2205216		Analyze 06/17/22 04:51 PM	
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Abamectin [‡]	< LOQ	0.50	0.250	pass		Acephate [‡]	< LOQ	0.40	0.250	pass	
Acequinocyl [‡]	< LOQ	2.0	1.00	pass		Acetamiprid [‡]	< LOQ	0.20	0.100	pass	
Aldicarb [‡]	< LOQ	0.40	0.200	pass		Azoxystrobin [‡]	< LOQ	0.20	0.100	pass	
Bifenazate [‡]	< LOQ	0.20	0.100	pass		Bifenthrin [‡]	< LOQ	0.20	0.100	pass	
Boscalid [‡]	< LOQ	0.40	0.200	pass		Carbaryl [‡]	< LOQ	0.20	0.100	pass	
Carbofuran [‡]	< LOQ	0.20	0.100	pass		Chlorantraniliprole [‡]	< LOQ	0.20	0.100	pass	
Chlorfenapyr [‡]	< LOQ	1.0	0.500	pass		Chlorpyrifos [‡]	< LOQ	0.20	0.100	pass	
Clofentezine [‡]	< LOQ	0.20	0.100	pass		Cyfluthrin [‡]	< LOQ	1.0	0.500	pass	
Cypermethrin [‡]	< LOQ	1.0	0.500	pass		Daminozide [‡]	< LOQ	1.0	0.500	pass	
Diazinon [‡]	< LOQ	0.20	0.100	pass		Dichlorvos [‡]	< LOQ	1.0	0.500	pass	
Dimethoate [‡]	< LOQ	0.20	0.100	pass		Ethoprophos [‡]	< LOQ	0.20	0.100	pass	
Etofenprox [‡]	< LOQ	0.40	0.200	pass		Etoxazole [‡]	< LOQ	0.20	0.100	pass	
Fenoxycarb [‡]	< LOQ	0.20	0.100	pass		Fenpyroximate [‡]	< LOQ	0.40	0.200	pass	
Fipronil [‡]	< LOQ	0.40	0.200	pass		Flonicamid [‡]	< LOQ	1.0	0.400	pass	
Fludioxonil [‡]	< LOQ	0.40	0.200	pass		Hexythiazox [‡]	< LOQ	1.0	0.400	pass	
Imazalil [‡]	< LOQ	0.20	0.100	pass		Imidacloprid [‡]	< LOQ	0.40	0.200	pass	
Kresoxim-methyl [‡]	< LOQ	0.40	0.200	pass		Malathion [‡]	< LOQ	0.20	0.100	pass	
Metalaxyl [‡]	< LOQ	0.20	0.100	pass		Methiocarb [‡]	< LOQ	0.20	0.100	pass	
Methomyl [‡]	< LOQ	0.40	0.200	pass		MGK-264 [‡]	< LOQ	0.20	0.100	pass	
Myclobutanil [‡]	< LOQ	0.20	0.100	pass		Naled [‡]	< LOQ	0.50	0.250	pass	
Oxamyl [‡]	< LOQ	1.0	0.500	pass		Pacllobutrazole [‡]	< LOQ	0.40	0.200	pass	
Parathion-Methyl [‡]	< LOQ	0.20	0.200	pass		Permethrin [‡]	< LOQ	0.20	0.100	pass	
Phosmet [‡]	< LOQ	0.20	0.100	pass		Piperonyl butoxide [‡]	< LOQ	2.0	1.00	pass	
Prallethrin [‡]	< LOQ	0.20	0.200	pass		Propiconazole [‡]	< LOQ	0.40	0.200	pass	
Propoxur [‡]	< LOQ	0.20	0.100	pass		Pyrethrin I (total) [‡]	< LOQ	1.0	0.500	pass	
Pyridaben [‡]	< LOQ	0.20	0.100	pass		Spinosad [‡]	< LOQ	0.20	0.100	pass	
Spiromesifen [‡]	< LOQ	0.20	0.100	pass		Spirotetramat [‡]	< LOQ	0.20	0.100	pass	
Spiroxamine [‡]	< LOQ	0.40	0.200	pass		Tebuconazole [‡]	< LOQ	0.40	0.200	pass	
Thiacloprid [‡]	< LOQ	0.20	0.100	pass		Thiamethoxam [‡]	< LOQ	0.20	0.100	pass	
Trifloxystrobin [‡]	< LOQ	0.20	0.100	pass							

Metals										
Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method		Status	Notes	
Arsenic	< LOQ	0.200	mg/kg	0.0911	2206142	07/20/22	AOAC 2013.06 (mod.) ^b	pass		
Cadmium	< LOQ	0.200	mg/kg	0.0911	2206142	07/20/22	AOAC 2013.06 (mod.) ^b	pass		
Lead	< LOQ	0.500	mg/kg	0.0911	2206142	07/20/22	AOAC 2013.06 (mod.) ^b	pass		
Mercury	< LOQ	0.100	mg/kg	0.0455	2206142	07/20/22	AOAC 2013.06 (mod.) ^b	pass		



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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.

Ⓟ = ISO/IEC 17025:2017 accredited method.

* = TNI accredited analyte.

Units of Measure

µg/g = Microgram per gram

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

% = Percentage of sample

% wt = µg/g divided by 10,000

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 V986 Batch ID: 2205078

Laboratory Control Sample										
Analyte	LCS	Result	Spike	Units	% Rec	Limits		Evaluation	Notes	
CBDA	1	0.108	0.100	%	108	80.0	- 120	Acceptable		
CBDV	1	0.115	0.100	%	115	80.0	- 120	Acceptable		
CBE	1	0.105	0.100	%	105	80.0	- 120	Acceptable		
CBDA	1	0.101	0.100	%	101	90.0	- 110	Acceptable		
CBGA	1	0.0972	0.100	%	97.2	80.0	- 120	Acceptable		
CBG	1	0.0947	0.100	%	94.7	80.0	- 120	Acceptable		
CB	1	0.103	0.100	%	103	90.0	- 110	Acceptable		
THCV	1	0.101	0.100	%	101	80.0	- 120	Acceptable		
d8THCV	1	0.103	0.100	%	103	80.0	- 120	Acceptable		
THCA	1	0.105	0.100	%	105	80.0	- 120	Acceptable		
CBN	1	0.101	0.100	%	101	90.0	- 110	Acceptable		
exo-THC	1	0.0986	0.100	%	98.6	80.0	- 120	Acceptable		
d9THC	1	0.0985	0.100	%	98.5	90.0	- 110	Acceptable		
d8THC	1	0.0943	0.100	%	94.3	80.0	- 120	Acceptable		
CB	1	0.103	0.100	%	103	80.0	- 120	Acceptable		
9SHHC	3	0.0902	0.100	%	90.2	80.0	- 120	Acceptable		
CB	1	0.103	0.100	%	103	80.0	- 120	Acceptable		
9RHHC	3	0.0959	0.100	%	95.9	80.0	- 120	Acceptable		
THCA	1	0.0988	0.100	%	98.8	90.0	- 110	Acceptable		
CBGA	1	0.108	0.100	%	108	80.0	- 120	Acceptable		
CB	1	0.110	0.100	%	110	80.0	- 120	Acceptable		
d8THCO	3	0.0813	0.100	%	81.3	80.0	- 120	Acceptable		
CB	1	0.0965	0.100	%	96.5	80.0	- 120	Acceptable		
d9THCO	3	0.113	0.100	%	113	80.0	- 120	Acceptable		

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDA	<LOQ	0.0077	%	< 0.0077	Acceptable	
CBDV	<LOQ	0.0077	%	< 0.0077	Acceptable	
CBE	<LOQ	0.0077	%	< 0.0077	Acceptable	
CBDA	<LOQ	0.0077	%	< 0.0077	Acceptable	
CBGA	<LOQ	0.0077	%	< 0.0077	Acceptable	
CBG	<LOQ	0.0077	%	< 0.0077	Acceptable	
CB	<LOQ	0.0077	%	< 0.0077	Acceptable	
THCV	<LOQ	0.0077	%	< 0.0077	Acceptable	
d8THCV	<LOQ	0.0077	%	< 0.0077	Acceptable	
THCA	<LOQ	0.0077	%	< 0.0077	Acceptable	
CBN	<LOQ	0.0077	%	< 0.0077	Acceptable	
exo-THC	<LOQ	0.0077	%	< 0.0077	Acceptable	
d9THC	<LOQ	0.0077	%	< 0.0077	Acceptable	
d8THC	<LOQ	0.0077	%	< 0.0077	Acceptable	
CB	<LOQ	0.0077	%	< 0.0077	Acceptable	
9SHHC	<LOQ	0.0077	%	< 0.0077	Acceptable	
CB	<LOQ	0.0077	%	< 0.0077	Acceptable	
9RHHC	<LOQ	0.0077	%	< 0.0077	Acceptable	
THCA	<LOQ	0.0077	%	< 0.0077	Acceptable	
CBGA	<LOQ	0.0077	%	< 0.0077	Acceptable	
CB	<LOQ	0.0077	%	< 0.0077	Acceptable	
d8THCO	<LOQ	0.0077	%	< 0.0077	Acceptable	
CB	<LOQ	0.0077	%	< 0.0077	Acceptable	
d9THCO	<LOQ	0.0077	%	< 0.0077	Acceptable	

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference



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Laboratory Quality Control Results

LOQ - Limit of Quantitation

Units of Measure:

% - Percent



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Laboratory Quality Control Results

JAOAC2015 V986		Batch ID: 2205078						
Sample Duplicate		Sample ID: 22-006309-0001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBV	0.923	0.953	0.077	%	3.14	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CB	97.4	96.8	0.077	%	0.631	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CB	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
9S-HHC	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CB	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
9R-HHC	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CB	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
d8THCO	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CB	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
d9THCO	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	

Abbreviations

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

Units of Measure:



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Revision: Document ID:
 Legacy ID: Effective:

Laboratory Quality Control Results

Residual Solvents				Batch ID: 2205208					
Method Blank				Laboratory Control Sample					
Analyte	Result	LOQ	Notes	Result	Spike	Units	% Rec	Limits	Notes
Propane	ND	< 200		539	572	µg/g	94.2	60 - 120	
Isobutane	ND	< 200		705	731	µg/g	96.4	60 - 120	
Butane	ND	< 200		674	731	µg/g	92.2	60 - 120	
2,2-Dimethylpropane	ND	< 200		872	936	µg/g	93.2	60 - 120	
Methanol	ND	< 200		1510	1650	µg/g	91.5	60 - 120	
Ethylene Oxide	ND	< 30		55.7	56.2	µg/g	99.1	60 - 120	
2-Methylbutane	ND	< 200		1460	1620	µg/g	90.1	60 - 120	
Pentane	ND	< 200		1460	1610	µg/g	90.7	60 - 120	
Ethanol	ND	< 200		1430	1620	µg/g	88.3	70 - 130	
Ethyl Ether	ND	< 200		1450	1600	µg/g	90.6	60 - 120	
2,2-Dimethylbutane	ND	< 30		151	167	µg/g	90.4	60 - 120	
Acetone	ND	< 200		1470	1620	µg/g	90.7	60 - 120	
2-Propanol	ND	< 200		1460	1610	µg/g	90.7	60 - 120	
Ethyl Formate	ND	< 500		1300	1620	µg/g	80.2	70 - 130	
Acetonitrile	ND	< 100		571	635	µg/g	89.9	60 - 120	
Methyl Acetate	ND	< 500		1330	1630	µg/g	81.6	70 - 130	
2,3-Dimethylbutane	ND	< 30		140	177	µg/g	79.1	60 - 120	
Dichloromethane	ND	< 60		494	498	µg/g	99.2	60 - 120	
2-Methylpentane	ND	< 30		137	166	µg/g	82.5	60 - 120	
MTBE	ND	< 500		1370	1600	µg/g	85.6	70 - 130	
3-Methylpentane	ND	< 30		159	175	µg/g	90.9	60 - 120	
Hexane	ND	< 30		158	174	µg/g	90.8	60 - 120	
1-Propanol	ND	< 500		1200	1620	µg/g	74.1	70 - 130	
Methylethylketone	ND	< 500		1250	1600	µg/g	78.1	70 - 130	
Ethyl acetate	ND	< 200		1420	1610	µg/g	88.2	60 - 120	
2-Butanol	ND	< 200		1460	1620	µg/g	90.1	60 - 120	
Tetrahydrofuran	ND	< 100		430	507	µg/g	84.8	60 - 120	
Cyclohexane	ND	< 200		1470	1610	µg/g	91.3	60 - 120	
2-methyl-1-propanol	ND	< 500		1170	1640	µg/g	71.3	70 - 130	
Benzene	ND	< 1		4.48	5.22	µg/g	85.8	60 - 120	
Isopropyl Acetate	ND	< 200		1450	1610	µg/g	90.1	60 - 120	
Heptane	ND	< 200		1410	1610	µg/g	87.6	60 - 120	
1-Butanol	ND	< 500		1320	1610	µg/g	82.0	70 - 130	
Propyl Acetate	ND	< 500		1290	1610	µg/g	80.1	70 - 130	
1,4-Dioxane	ND	< 100		470	508	µg/g	92.5	60 - 120	
2-Ethoxyethanol	ND	< 30		137	165	µg/g	83.0	60 - 120	
Methylisobutylketone	ND	< 500		1180	1610	µg/g	73.3	70 - 130	
3-Methyl-1-butanol	ND	< 500		1280	1600	µg/g	80.0	70 - 130	
Ethylene Glycol	ND	< 200		486	492	µg/g	98.8	60 - 120	
Toluene	ND	< 100		449	497	µg/g	90.3	60 - 120	
Isobutyl Acetate	ND	< 500		1290	1610	µg/g	80.1	70 - 130	
1-Pentanol	ND	< 500		1200	1600	µg/g	75.0	70 - 130	
Butyl Acetate	ND	< 500		1360	1610	µg/g	84.5	70 - 130	
Ethylbenzene	ND	< 200		904	980	µg/g	92.2	60 - 120	
m,p-Xylene	ND	< 200		896	985	µg/g	91.0	60 - 120	
o-Xylene	ND	< 200		888	965	µg/g	92.0	60 - 120	
Cumene	ND	< 30		159	168	µg/g	94.6	60 - 120	
Anisole	ND	< 500		1340	1600	µg/g	83.8	70 - 130	
DMSO	ND	< 500		1110	1610	µg/g	68.9	70 - 130	Q6
1,2-dimethoxyethane	ND	< 50		134	165	µg/g	81.2	70 - 130	
Triethylamine	ND	< 500		1070	1620	µg/g	66.0	70 - 130	Q6
N,N-dimethylformamide	ND	< 150		363	481	µg/g	75.5	70 - 130	
N,N-dimethylacetamide	ND	< 150		349	480	µg/g	72.7	70 - 130	
Pyridine	ND	< 50		140	171	µg/g	81.9	70 - 130	
1,2-Dichloroethane	ND	< 1		0.867	1	µg/g	86.7	70 - 130	
Chloroform	ND	< 1		0.848	1	µg/g	84.8	70 - 130	
Trichloroethylene	ND	< 1		0.875	1	µg/g	87.5	70 - 130	



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QC- Sample Duplicate		Sample ID: 22-006833-0002						
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		
Ethyl Formate	ND	ND	500 µg/g	0.0	< 20	Acceptable		
Acetonitrile	ND	ND	100 µg/g	0.0	< 20	Acceptable		
Methyl Acetate	ND	ND	500 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		
MTBE	ND	ND	500 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		
1-Propanol	ND	ND	500 µg/g	0.0	< 20	Acceptable		
Methyl ethyl ketone	ND	ND	500 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		
2-methyl-1-propanol	ND	ND	500 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	ND	ND	200 µg/g	0.0	< 20	Acceptable		
1-Butanol	ND	ND	500 µg/g	0.0	< 20	Acceptable		
Propyl Acetate	ND	ND	500 µg/g	0.0	< 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		
Methylisobutylketone	ND	ND	500 µg/g	0.0	< 20	Acceptable		
3-Methyl-1-butanol	ND	ND	500 µg/g	0.0	< 20	Acceptable		
Ethylene Glycol	ND	ND	200 µg/g	0.0	< 20	Acceptable		
Toluene	ND	ND	100 µg/g	0.0	< 20	Acceptable		
Isobutyl Acetate	ND	ND	500 µg/g	0.0	< 20	Acceptable		
1-Pentanol	ND	ND	500 µg/g	0.0	< 20	Acceptable		
Butyl Acetate	ND	ND	500 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		
Anisole	ND	ND	500 µg/g	0.0	< 20	Acceptable		
DMSO	ND	ND	500 µg/g	0.0	< 20	Acceptable		
1,2-dimethoxyethane	ND	ND	50 µg/g	0.0	< 20	Acceptable		
Triethylamine	ND	ND	500 µg/g	0.0	< 20	Acceptable		
N,N-dimethylformamide	ND	ND	150 µg/g	0.0	< 20	Acceptable		
N,N-dimethylacetamide	ND	ND	150 µg/g	0.0	< 20	Acceptable		
Pyridine	ND	ND	50 µg/g	0.0	< 20	Acceptable		
1,2-Dichloroethane	ND	ND	1 µg/g	0.0	< 20	Acceptable		
Chloroform	ND	ND	1 µg/g	0.0	< 20	Acceptable		
Trichloroethylene	ND	ND	1 µg/g	0.0	< 20	Acceptable		

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation
Q6 - Quality control outside QC limits. Data acceptable based on remaining QC.

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.