



Juniper Analytics LLC

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<http://www.juniperanalyticsllc.com>
ORELAP: License # 4101-001

Deschutes Labs

Prineville, OR 97754
(631) 388-2765
Lic. #



Sample: 20JA1738.01

Concentrate/Extract Non Compliance
Residual Solvents-SOL-A, Pesticides-PES-A
and Potency-CAN

Report Date: 10/9/2020
Intake Date: 10/05/2020
Harvest/Prod. Date:

1060418-2020-Form-4-TFD-01

Strain: 1060418-2020-Form-4-TFD-01
METRC Sample #: ; METRC Batch #: ;
External Batch #: ; Analytical Batch #: PO-2020-10-06-02



<LOQ
Total THC %

82.8606%
Total CBD %

<LOQ
Total THC mg/g

828.606 mg/g
Total CBD mg/g

Pesticides **Pass**

Water Activity Not Tested

Moisture Content Not Tested

See attached sheets for details

This product has been tested by Juniper Analytics LLC, using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested and batched under the batch number identified above. Juniper Analytics LLC makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Juniper Analytics LLC.

Ben Armstrong
QA Review

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Intake Date: 10/05/2020
Harvest/Prod. Date:
Potency Analysis Date: 10/07/2020

1060418-2020-Form-4-TFD-01

Strain: 1060418-2020-Form-4-TFD-01
METRC Sample #: ; METRC Batch #: ;
External Batch #: ; Analytical Batch #: PO-2020-10-06-02



Cannabinoid Profile

<LOQ

Total THC

<LOQ

Total THC mg/g

82.8606%

Total CBD

828.606 mg/g

Total CBD mg/g

Analyte	LOQ mg/g	Mass %	Mass mg/g
THCa	1.938	<LOQ	<LOQ
Δ9-THC	1.938	<LOQ	<LOQ
Δ8-THC	1.938	<LOQ	<LOQ
THCV	1.938	<LOQ	<LOQ
CBDa	1.938	<LOQ	<LOQ
CBD	1.938	82.8606	828.606
CBN	1.938	0.9549	9.549
CBGa	1.938	<LOQ	<LOQ
CBG	1.938	0.3300	3.300
CBC	1.938	1.1855	11.855
Total		85.3311	853.311

QC Batch ID: PO-2020-10-06-02
Total THC = THCa * 0.877 + Δ9-THC
Total CBD = CBDa * 0.877 + CBD

Instrument: HPLC/DAD; Method: JA-Potency-Proprietary; LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Potency Analysis (Oregon Compliance Standard OAR 333-007-0430).

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Pesticides Analysis Date: 10/07/2020

1060418-2020-Form-4-TFD-01

Strain: 1060418-2020-Form-4-TFD-01
METRC Sample #: ; METRC Batch #: ;
External Batch #: ; Analytical Batch #: Pest-2020-10-06-02

Pesticides

Pass

Analyte	LOQ	Limit	Results	Status	Analyte	LOQ	Limit	Results	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Abamectin	0.25	0.50	<LOQ	Pass	Imazalil	0.10	0.20	<LOQ	Pass
Acephate	0.20	0.40	<LOQ	Pass	Imidacloprid	0.20	0.40	<LOQ	Pass
Acequinocyl	1.00	2.00	<LOQ	Pass	Kresoxim Methyl	0.20	0.40	<LOQ	Pass
Acetamiprid	0.10	0.20	<LOQ	Pass	Malathion	0.10	0.20	<LOQ	Pass
Aldicarb	0.20	0.40	<LOQ	Pass	Metalaxyl	0.10	0.20	<LOQ	Pass
Azoxystrobin	0.10	0.20	<LOQ	Pass	Methiocarb	0.10	0.20	<LOQ	Pass
Bifenazate	0.10	0.20	<LOQ	Pass	Methomyl	0.20	0.40	<LOQ	Pass
Bifenthrin	0.10	0.20	<LOQ	Pass	Methyl Parathion	0.10	0.20	<LOQ	Pass
Boscalid	0.20	0.40	<LOQ	Pass	MGK-264	0.10	0.20	<LOQ	Pass
Carbaryl	0.10	0.20	<LOQ	Pass	Myclobutanil	0.10	0.20	<LOQ	Pass
Carbofuran	0.10	0.20	<LOQ	Pass	Naled	0.25	0.50	<LOQ	Pass
Chlorantraniliprole	0.10	0.20	<LOQ	Pass	Oxamyl	0.50	1.00	<LOQ	Pass
Chlorfenapyr	0.50	1.00	<LOQ	Pass	Paclobotrazol	0.20	0.40	<LOQ	Pass
Chlorpyrifos	0.10	0.20	<LOQ	Pass	Permethrin	0.10	0.20	<LOQ	Pass
Clofentezine	0.10	0.20	<LOQ	Pass	Phosmet	0.10	0.20	<LOQ	Pass
Cyfluthrin	0.50	1.00	<LOQ	Pass	Piperonyl Butoxide	1.00	2.00	<LOQ	Pass
Cypermethrin	0.50	1.00	<LOQ	Pass	Prallethrin	0.10	0.20	<LOQ	Pass
Daminozide	0.50	1.00	<LOQ	Pass	Propiconazole	0.20	0.40	<LOQ	Pass
Diazinon	0.10	0.20	<LOQ	Pass	Propoxur	0.10	0.20	<LOQ	Pass
Dichlorvos	0.50	1.00	<LOQ	Pass	Pyrethrins	0.50	1.00	<LOQ	Pass
Dimethoate	0.10	0.20	<LOQ	Pass	Pyridaben	0.10	0.20	<LOQ	Pass
Ethoprophos	0.10	0.20	<LOQ	Pass	Spinosad	0.10	0.20	<LOQ	Pass
Etofenprox	0.20	0.40	<LOQ	Pass	Spiromesifen	0.10	0.20	<LOQ	Pass
Etoxazole	0.10	0.20	<LOQ	Pass	Spirotetramat	0.10	0.20	<LOQ	Pass
Fenoxycarb	0.10	0.20	<LOQ	Pass	Spiroxamine	0.20	0.40	<LOQ	Pass
Fenpyroximate	0.20	0.40	<LOQ	Pass	Tebuconazole	0.20	0.40	<LOQ	Pass
Fipronil	0.20	0.40	<LOQ	Pass	Thiacloprid	0.10	0.20	<LOQ	Pass
Flonicamid	0.50	1.00	<LOQ	Pass	Thiamethoxam	0.10	0.20	<LOQ	Pass
Fludioxonil	0.20	0.40	<LOQ	Pass	Trifloxystrobin	0.10	0.20	<LOQ	Pass
Hexythiazox	0.50	1.00	<LOQ	Pass					

QC Batch ID: Pest-2020-10-06-02
Instrument: LC-MS/MS; Method: AOAC 2007.1-Mod; LOQ = Limit of Quantitation; The reported result is based on wet sample weight for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.Pesticide Analysis (Oregon Compliance Standard OAR 333-008-1190).

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Concentrate/Extract Non Compliance
Residual Solvents-SOL-A, Pesticides-PES-A
and Potency-CAN

Report Date: 10/9/2020
Intake Date: 10/05/2020
Harvest/Prod. Date:
Solvents Analysis Date: 10/07/2020

1060418-2020-Form-4-TFD-01

Strain: 1060418-2020-Form-4-TFD-01
METRC Sample #: ; METRC Batch #: ;
External Batch #: ; Analytical Batch #: RS-2020-10-06-01

Residual Solvents

Pass

Analyte	LOQ	Limit	Results	Status	Analyte	LOQ	Limit	Results	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
1,4-Dioxane	100	380.00	<LOQ	Pass	Toluene	100	890.00	<LOQ	Pass
2-Butanol	500	5000.00	<LOQ	Pass	Pentanes	500	5000.00	<LOQ	Pass
2-Ethoxy-Ethanol	100	160.00	<LOQ	Pass	n-Pentane			<LOQ	Tested
2-Propanol IPA	500	5000.00	<LOQ	Pass	Isopentane			<LOQ	Tested
Acetone	500	5000.00	<LOQ	Pass	Neopentane			<LOQ	Tested
Acetonitrile	100	410.00	<LOQ	Pass	Butanes	500	5000.00	<LOQ	Pass
Benzene	1	2.00	<LOQ	Pass	n-Butane			<LOQ	Tested
Cumene	50	70.00	<LOQ	Pass	Isobutane			<LOQ	Tested
Cyclohexane	500	3880.00	<LOQ	Pass	Hexanes	50	290.00	<LOQ	Pass
Dichloromethane	100	600.00	<LOQ	Pass	n-Hexane			<LOQ	Tested
Ethyl-Acetate	500	5000.00	<LOQ	Pass	2-Methyl-Pentane			<LOQ	Tested
Ethyl-Ether	500	5000.00	<LOQ	Pass	3-Methyl-Pentane			<LOQ	Tested
Ethylene Glycol	300	620.00	<LOQ	Pass	2,2-Dimethyl-Butane			<LOQ	Tested
Ethylene Oxide	20	50.00	<LOQ	Pass	2,3-Dimethyl-Butane			<LOQ	Tested
Heptane	500	5000.00	<LOQ	Pass	Xylenes	300	2170.00	<LOQ	Pass
Isopropyl-Acetate	500	5000.00	<LOQ	Pass	m-Xylene			<LOQ	Tested
Methanol	500	3000.00	<LOQ	Pass	o-Xylene			<LOQ	Tested
Propane	500	5000.00	<LOQ	Pass	p-Xylene			<LOQ	Tested
Tetrahydrofuran	100	720.00	<LOQ	Pass	Ethyl-Benzene			<LOQ	Tested

Tentatively Identified Compounds: None Detected

QC Batch ID: RS-2020-10-06-01
Instrument: GC/MS; Method: USP 467 - Modified; LOQ = Limit of Quantitation; The reported result is based on wet sample weight for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Residual Solvent Analysis (Oregon Compliance Standard OAR 333-007-0410).

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Quality Control Results- Pesticides

Work Group ID: Pest-2020-10-06-02

Analysis Date: 2020-10-07



AOAC 2007.1 & EN 15662

Units: ppm (mg/Kg)

Analyte	Method Blank			Laboratory Control Sample				
	Method Blank Result	Method Blank Limits	Qualifiers	LCS Spike	LCS Result	LCS % Recovery	Limits	Qualifiers
Abamectin	*	0.050		0.050	0.041	81.5%	70 - 130%	
Acephate	*	0.040		0.040	0.054	134.7%	70 - 130%	A9
Acequinocyl	*	0.200		0.199	0.149	74.8%	70 - 130%	
Acetamiprid	*	0.020		0.020	0.017	83.5%	70 - 130%	
Aldicarb	*	0.040		0.040	0.043	107.9%	70 - 130%	
Azoxystrobin	*	0.020		0.020	0.017	85.4%	70 - 130%	
Bifenazate	*	0.020		0.020	0.020	100.8%	70 - 130%	
Bifenthrin	*	0.020		0.020	0.015	75.5%	70 - 130%	
Boscalid	*	0.040		0.040	0.034	84.3%	70 - 130%	
Carbaryl	*	0.020		0.020	0.021	103.1%	70 - 130%	
Carbofuran	*	0.020		0.020	0.019	96.0%	70 - 130%	
Chlorantranilprole	*	0.020		0.020	0.017	85.4%	70 - 130%	
Chlorfenapyr	*	0.100		0.100	0.068	68.3%	70 - 130%	A10
Chlorpyrifos	*	0.020		0.020	0.017	86.3%	70 - 130%	
Clofentezine	*	0.020		0.020	0.019	94.6%	70 - 130%	
Cyfluthrin	*	0.100		0.098	0.071	72.5%	70 - 130%	
Cypermethrin	*	0.100		0.100	0.077	77.2%	70 - 130%	
Daminozide	*	0.100		0.101	0.113	112.5%	70 - 130%	
Diazinon	*	0.020		0.020	0.021	102.8%	70 - 130%	
Dichlorvos	*	0.100		0.101	0.096	95.1%	70 - 130%	
Dimethoate	*	0.020		0.020	0.020	101.7%	70 - 130%	
Ethoprophos	*	0.020		0.020	0.018	87.4%	70 - 130%	
Etofenprox	*	0.040		0.040	0.033	81.3%	70 - 130%	
Etoazole	*	0.020		0.020	0.017	83.5%	70 - 130%	
Fenoxycarb	*	0.020		0.020	0.016	80.6%	70 - 130%	
Fenpyroximate	*	0.040		0.040	0.031	77.4%	70 - 130%	
Fipronil	*	0.040		0.040	0.035	87.9%	70 - 130%	
Flonicamid	*	0.100		0.100	0.094	94.3%	70 - 130%	
Fludioxonil	*	0.040		0.040	0.039	97.9%	70 - 130%	
Hexythiazox	*	0.100		0.099	0.083	84.1%	70 - 130%	
Imazalil	*	0.020		0.020	0.018	88.9%	70 - 130%	
Imidacloprid	*	0.040		0.041	0.036	88.9%	70 - 130%	
Kresoxim-methyl	*	0.040		0.040	0.034	85.0%	70 - 130%	
Malathion	*	0.020		0.020	0.018	89.9%	70 - 130%	
Metaxyl	*	0.020		0.020	0.017	87.3%	70 - 130%	
Methiocarb	*	0.020		0.020	0.018	89.3%	70 - 130%	
Methomyl	*	0.040		0.040	0.041	102.9%	70 - 130%	
Methyl-parathion	*	0.020		0.020	0.016	80.5%	70 - 130%	
MGK-264	*	0.020		0.020	0.017	84.6%	70 - 130%	
Myclobutanil	*	0.020		0.020	0.016	77.7%	70 - 130%	
Naled	*	0.050		0.050	0.041	81.2%	70 - 130%	
Oxamyl	*	0.200		0.199	0.197	98.9%	70 - 130%	
Paclbutrazol	*	0.040		0.040	0.034	84.9%	70 - 130%	
Permethrins	*	0.020		0.020	0.016	77.5%	70 - 130%	
Phosmet	*	0.020		0.020	0.016	81.5%	70 - 130%	
Piperonyl butoxide	*	0.100		0.100	0.086	85.9%	70 - 130%	
Prallethrin	*	0.020		0.020	0.016	80.5%	70 - 130%	
Propiconazole	*	0.040		0.040	0.039	97.6%	70 - 130%	
Propruxur	*	0.020		0.020	0.021	106.5%	70 - 130%	
Pyrethrins	*	0.100		0.069	0.052	75.0%	70 - 130%	
Pyridaben	*	0.020		0.020	0.017	83.4%	70 - 130%	
Spinosad	*	0.020		0.020	0.021	102.8%	70 - 130%	
Spiromesifin	*	0.020		0.020	0.018	92.4%	70 - 130%	
Spirotetramat	*	0.020		0.020	0.016	83.4%	70 - 130%	
Spiroxamine	*	0.040		0.040	0.037	92.4%	70 - 130%	
Tebuconazole	*	0.040		0.041	0.038	94.9%	70 - 130%	
Thiacloprid	*	0.020		0.020	0.019	96.1%	70 - 130%	
Thiamethoxam	*	0.020		0.020	0.020	98.6%	70 - 130%	
Trifloxystrobin	*	0.020		0.020	0.017	84.6%	70 - 130%	

* < LOQ or Not detected

Quality Control Results- Pesticides

Work Group ID: Pest-2020-10-06-02

Analysis Date: 2020-10-07



AOAC 2007.1 & EN 15662

Units: ppm (mg/Kg)

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) Recoveries

Analyte	Matrix Spike (MS) Result	Matrix Spike Duplicate Result	Matrix Spike	RPD %	MS % Rec	MSD % Rec	Limits	Qualifiers
Abamectin	0.070	0.072	0.050	3.2%	140.0%	144.4%	50 - 150%	
Acephate	0.054	0.050	0.040	8.3%	135.9%	125.2%	50 - 150%	
Acequinocyl	0.118	0.126	0.199	6.3%	59.6%	63.5%	50 - 150%	
Acetamiprid	0.020	0.020	0.020	2.0%	96.8%	98.8%	50 - 150%	
Aldicarb	0.039	0.042	0.040	7.5%	98.0%	105.6%	50 - 150%	
Azoxystrobin	0.008	0.008	0.020	1.2%	38.1%	38.5%	50 - 150%	A5
Bifenazate	0.005	0.005	0.020	2.9%	27.2%	26.4%	50 - 150%	A5
Bifenthrin	0.007	0.007	0.020	1.9%	34.2%	34.8%	50 - 150%	A5
Boscalid	0.022	0.022	0.040	1.5%	55.2%	54.3%	50 - 150%	
Carbaryl	0.021	0.021	0.020	1.2%	105.1%	103.9%	50 - 150%	
Carbofuran	0.019	0.018	0.020	5.4%	93.5%	88.6%	50 - 150%	
Chlorantranilprole	0.015	0.015	0.020	2.6%	72.3%	74.2%	50 - 150%	
Chlorfenapyr	0.036	0.033	0.100	8.9%	36.3%	33.2%	50 - 150%	A5
Chlorpyrifos	0.005	0.006	0.020	25.5%	24.7%	31.9%	50 - 150%	A5
Clofentezine	0.003	0.003	0.020	6.8%	14.3%	15.3%	50 - 150%	A5
Cyfluthrin	0.059	0.065	0.098	10.9%	59.6%	66.5%	50 - 150%	
Cypermethrin	0.077	0.078	0.100	1.1%	77.3%	78.1%	50 - 150%	
Daminozide	0.116	0.111	0.101	4.0%	114.7%	110.2%	50 - 150%	
Diazinon	0.017	0.017	0.020	2.8%	84.5%	86.8%	50 - 150%	
Dichlorvos	0.104	0.106	0.101	2.0%	102.5%	104.6%	50 - 150%	
Dimethoate	0.021	0.021	0.020	2.5%	104.2%	101.7%	50 - 150%	
Ethoprophos	0.013	0.012	0.020	3.3%	63.6%	61.6%	50 - 150%	
Etofenprox	0.026	0.026	0.040	0.0%	63.7%	63.7%	50 - 150%	
Etoxazole	0.012	0.013	0.020	3.3%	61.8%	63.9%	50 - 150%	
Fenoxycarb	0.012	0.012	0.020	2.9%	60.2%	58.5%	50 - 150%	
Fenpyroximate	0.036	0.037	0.040	2.7%	89.6%	92.1%	50 - 150%	
Fipronil	0.055	0.058	0.040	5.2%	138.3%	145.7%	50 - 150%	
Flonicamid	0.094	0.086	0.100	9.0%	94.8%	86.6%	50 - 150%	
Fludioxonil	0.047	0.049	0.040	4.9%	117.0%	122.9%	50 - 150%	
Hexythiazox	0.039	0.042	0.099	7.9%	39.3%	42.5%	50 - 150%	A5
Imazalil	0.018	0.017	0.020	6.7%	91.3%	85.4%	50 - 150%	
Imidacloprid	0.047	0.052	0.041	10.0%	115.2%	127.3%	50 - 150%	
Kresoxim-methyl	0.019	0.018	0.040	6.5%	48.0%	45.0%	50 - 150%	A5
Malathion	0.839	0.873	0.020	3.9%	4165.7%	4330.5%	50 - 150%	A5
Metaxalyl	0.017	0.017	0.020	1.5%	85.6%	84.4%	50 - 150%	
Methiocarb	0.014	0.013	0.020	2.4%	68.0%	66.4%	50 - 150%	
Methomyl	0.044	0.046	0.040	4.9%	110.0%	115.5%	50 - 150%	
Methyl-parathion	0.001	0.002	0.020	35.1%	6.0%	8.5%	50 - 150%	A1, A5
MGK-264	0.000	0.000	0.020	10.9%	1.8%	1.6%	50 - 150%	A5
Myclobutanil	0.013	0.014	0.020	4.3%	66.6%	69.5%	50 - 150%	
Naled	0.027	0.028	0.050	0.9%	54.8%	55.3%	50 - 150%	
Oxamyl	0.190	0.189	0.199	0.6%	95.7%	95.2%	50 - 150%	
Paclbutrazol	0.026	0.028	0.040	6.9%	65.6%	70.2%	50 - 150%	
Permethrins	0.009	0.008	0.020	4.7%	42.8%	40.8%	50 - 150%	A5
Phosmet	0.001	0.001	0.020	0.9%	4.0%	4.1%	50 - 150%	A5
Piperonyl butoxide	0.058	0.060	0.100	3.7%	58.0%	60.2%	50 - 150%	
Prallethrin	0.017	0.019	0.020	8.6%	86.2%	94.0%	50 - 150%	
Propiconazole	0.037	0.040	0.040	8.5%	92.2%	100.4%	50 - 150%	
Propoxur	0.024	0.027	0.020	11.6%	117.5%	132.0%	50 - 150%	
Pyrethrins	0.031	0.032	0.054	1.4%	58.0%	58.8%	50 - 150%	
Pyridaben	0.012	0.012	0.020	2.2%	60.7%	62.1%	50 - 150%	
Spinosad	0.020	0.020	0.020	1.3%	99.3%	100.7%	50 - 150%	
Spiromesifin	0.010	0.011	0.020	8.7%	49.6%	54.1%	50 - 150%	A5
Spirotetramat	0.034	0.034	0.020	1.2%	171.8%	169.9%	50 - 150%	A5
Spiroxamine	0.037	0.037	0.040	1.0%	93.3%	92.4%	50 - 150%	
Tebuconazole	0.045	0.045	0.041	0.4%	110.4%	110.8%	50 - 150%	
Thiacloprid	0.019	0.019	0.020	2.7%	94.7%	97.3%	50 - 150%	
Thiamethoxam	0.021	0.020	0.020	1.9%	103.3%	101.4%	50 - 150%	
Trifloxystrobin	0.013	0.014	0.020	1.3%	66.7%	67.6%	50 - 150%	

Qualifiers	
A1	Duplicate Relative Percent Difference outside limits
A2	Duplicate result < 5 times LOQ, Duplicate result not applicable
A3	Duplicate RPD non-calculable, analyte outside analytical range
A4	Matrix Spike (MS) recovery outside acceptable limits. Only non-detected or less than LOQ results reported.
A5	Matrix interference affecting spike or surrogate recoveries
A6	Method Blank - Analyte detected, Only non-detected or less than LOQ results reported.
A7	Method Blank - Analyte detected, only sample results greater than 5 x's blank value reported.
A8	LCS recovery high, only non-detected results reported
A9	LCS result high, samples less than action limit reported, considered as passing (biased high).
A10	Quality control outside QC limits. Data acceptable based on remaining QC.
A11	QC outside control limits, results considered estimated
A12	QC failure. Only non detected result reported
A13	Compound not quantified, Screened for Action Limit Only

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Quality Control Results - Potency



Work Group ID:	PO-2020-10-06-02
Analysis Date:	10/7/2020

Potency	Method Blank (mg/g)	LCS (% Recovery)	Sample Duplicate (RPD %)	Duplicate LOQ (mg/g)	Qualifiers/Notes
CBD-A	<LOQ	101.83%	<LOQ	3.88	
CBG-A	<LOQ	96.93%	<LOQ	3.88	
CBG	<LOQ	98.08%	<LOQ	3.88	
CBD	<LOQ	105.56%	0.20%	3.88	
THC-V	<LOQ	111.52%	<LOQ	3.88	
CBN	<LOQ	109.21%	0.11%	3.88	
D9-THC	<LOQ	112.72%	<LOQ	3.88	
D8-THC	<LOQ	N/A	<LOQ	3.88	
CBC	<LOQ	109.27%	1.10%	3.88	
THC-A	<LOQ	98.93%	<LOQ	3.88	

	Method Blank LOQ (mg/g)	LCS (% Rec)	Duplicate Limits (RPD %)
CBD-A	0.20	80-120%	15%
CBG-A	0.20	80-120%	15%
CBG	0.20	80-120%	15%
CBD	0.20	80-120%	15%
THC-V	0.20	80-120%	15%
CBN	0.20	80-120%	15%
D9-THC	0.20	80-120%	15%
D8-THC	0.20	80-120%	15%
CBC	0.20	80-120%	15%
THC-A	0.20	80-120%	15%

Qualifiers	
A1	Relative Percent Difference outside limits, results considered acceptable based on remaining QC
A2	Non homogenous sample matrix affecting RPD results
A3	Result < 5 times LOQ, Duplicate result not applicable.
A4	RPD non-calculable, analyte outside analytical range
A5	Sample concentration is greater than 5 times Method Blank
A6	Analyte detected in Method Blank, absent in sample
A7	LCS result high, only non-detected results reported
A8	LCS outside acceptable limits, results considered acceptable based on remaining QC

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Quality Control Results- Residual Solvents



Work Group ID: RS-2020-10-06-01
 Analysis Date: 2020-10-07

Instrument: GC/MS
 Method: SOP_JA.014

Solvent	Method Blank Results (ppm)	LCS Results (ppm)	LCS Spike Value (ppm)	LCS (% Recovery) (50-150% Acceptable)	LCS Duplicate RPD (+/-25% Acceptable)	Qualifiers
Propane	<LOQ	241.82	400	60.5%	0.8%	
iso-Butane	<LOQ	318.44	400	79.6%	2.4%	
n-Butane	<LOQ	318.48	400	79.6%	0.8%	
Methanol	<LOQ	289.18	400	72.3%	4.2%	
neo-Pentane	<LOQ	390.76	400	97.7%	0.8%	
Ethylene Oxide	<LOQ	384.38	400	96.1%	2.1%	
iso-Pentane	<LOQ	326.07	400	81.5%	0.5%	
n-Pentane	<LOQ	317.91	400	79.5%	1.6%	
IPA	<LOQ	342.83	400	85.7%	3.1%	
Ethyl ether	<LOQ	312.33	400	78.1%	0.5%	
2,2-dimethylbutane	<LOQ	315.33	400	78.8%	2.4%	
Acetone	<LOQ	323.81	400	81.0%	7.6%	
Acetonitrile	<LOQ	355.95	400	89.0%	1.9%	
2-methylpentane	<LOQ	672.3	800	84.0%	1.0%	
2,3-dimethylbutane	<LOQ	666.95	800	83.4%	1.0%	
Dichloromethane	<LOQ	324.08	400	81.0%	0.4%	
3-methylpentane	<LOQ	312	400	78.0%	1.5%	
n-hexane	<LOQ	303.49	400	75.9%	2.3%	
2-butanol	<LOQ	335.23	400	83.8%	0.4%	
Ethyl acetate	<LOQ	338.22	400	84.6%	1.1%	
Tetrahydrofuran	<LOQ	338.75	400	84.7%	0.2%	
Cyclohexane	<LOQ	324.16	400	81.0%	1.4%	
Isopropyl acetate	<LOQ	350.08	400	87.5%	1.9%	
Heptane	<LOQ	333.56	400	83.4%	2.5%	
Benzene	<LOQ	350.32	400	87.6%	0.6%	
Ethylene glycol	<LOQ	311.29	400	77.8%	9.1%	
2-Ethoxyethanol	<LOQ	314.53	400	78.6%	3.3%	
1,4-Dioxane	<LOQ	358.49	400	89.6%	1.0%	
Toluene	<LOQ	372.81	400	93.2%	2.4%	
Ethylbenzene	<LOQ	381.38	400	95.3%	2.4%	
m + p-Xylene	<LOQ	748.52	800	93.6%	1.4%	
o-Xylene	<LOQ	353.83	400	88.5%	3.8%	
Cumene	<LOQ	330.2	400	82.6%	3.9%	

LOQ = Limit of Quantification

Qualifiers	
A1	Duplicate Relative Percent Difference outside limits
A2	Duplicate result < 5 times LOQ, Duplicate result not applicable
A3	Duplicate RPD non-calculable, analyte outside analytical range
A4	Method Blank - Analyte detected, Only non-detected or less than LOQ results reported.
A5	Method Blank - Analyte detected, only sample results greater than 5 x's blank value reported.
A6	LCS recovery high, only non-detected results reported
A7	LCS recovery high, samples less than LOQ reported, considered as passing (biased high).
A8	LCS results low due to known volatility of compound. Results considered acceptable based on remaining QC.
A9	QC outside control limits, results considered estimated
A10	QC outside control limits. Only non detected result reported
A11	QC outside control limits, results considered acceptable based on remaining QC
A12	Compound not quantified, Screened for Action Limit Only

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