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Fall 2022 **Moisture Content** Humidity Analysis Test - 15

“Percent Moisture in hemp bud” [#55237]

21 participating laboratories

1 analytes of interest

Matrix: Hemp Bud

Acceptance Criteria: $\pm 40\%$ Recovery

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Summary of Statistical Data

Component	Consensus Mean	Standard Deviation	Deviation %	Assigned Value	Mean Recovery %	# Accepted	% Accepted	# Not Accepted	% Not Accepted	# Outliers
Percent Moisture	17.297	1.147	6.444	17.8	97.174	20	95	1	4.76	1



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Raw Data Table

Lab ID number	Percent Moisture %
5355	18.3
5403	15.96
5450	17.84
5461	17.5
5494 A	17
5494 B	17.62
5546	5.86
5567	18.35
5575	17.69
5675	15.59
5716	16.12
5736	17.99
5752	15.19
5759	16.21
5780	17.11
5783	17.6
5784	17.86
5804	20.1
5808	16.266
5814	17.6
5880	18.05



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Percent Recovery Data Table

Analyst	Percent Moisture %
5355	102.81%
5403	89.66%
5450	100.22%
5461	98.31%
5494 A	95.51%
5494 B	98.99%
5546	32.92%
5567	103.09%
5575	99.38%
5675	87.58%
5716	90.56%
5736	101.07%
5752	85.34%
5759	91.07%
5780	96.12%
5783	98.88%
5784	100.34%
5804	112.92%
5808	91.38%
5814	98.88%
5880	101.40%



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Z-Score Data Table

Account	Water activity
5355	0.90
5403	-1.20
5450	0.49
5461	0.18
5494 A	-0.27
5494 B	0.29
5546	Outlier
5567	0.94
5575	0.35
5675	-1.53
5716	-1.05
5736	0.62
5752	-1.88
5759	-0.97
5780	-0.17
5783	0.27
5784	0.50
5804	2.51
5808	-0.92
5814	0.27
5880	0.67



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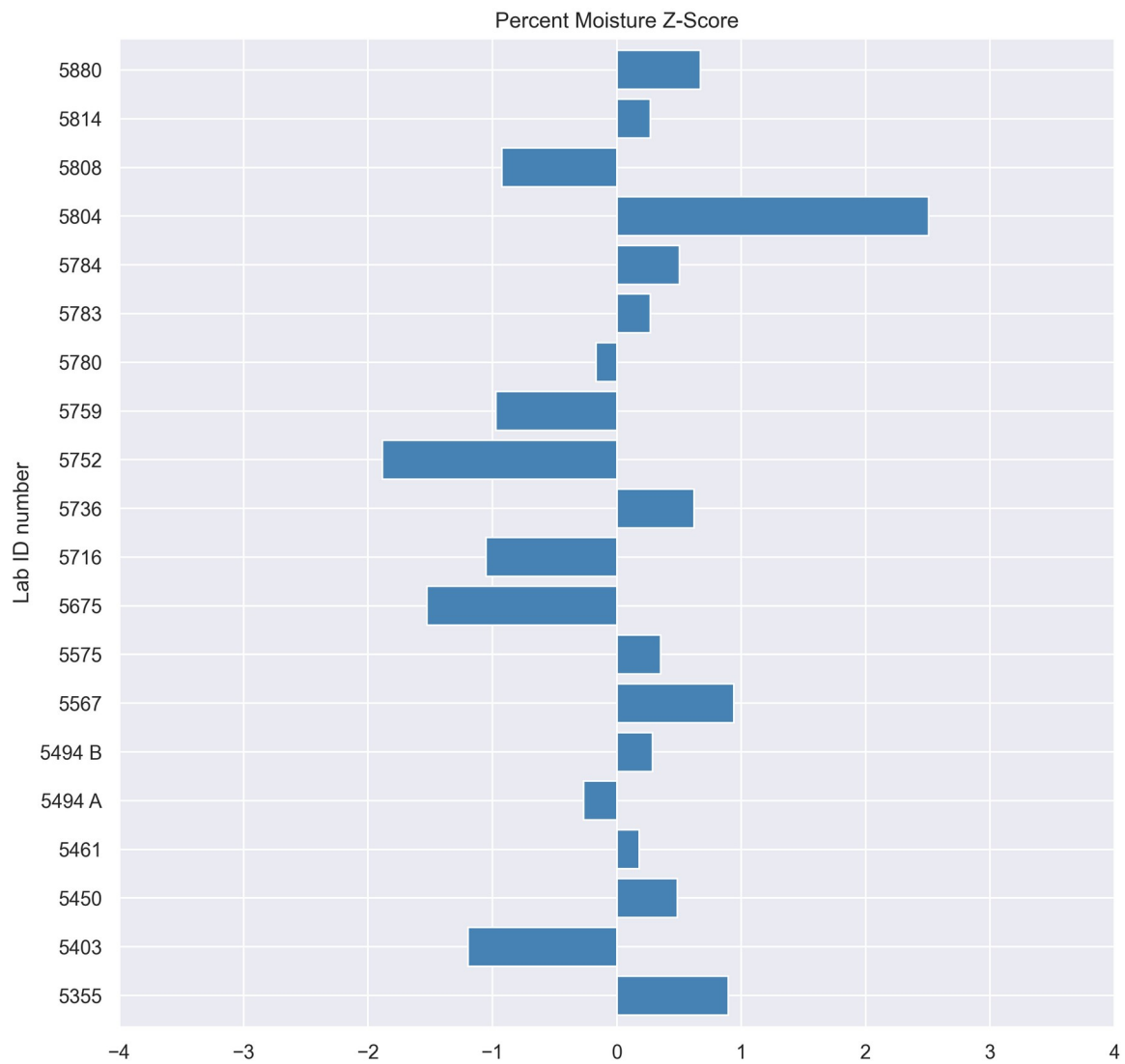
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Z-Score Graph





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