| Traits | MS (df) | F Value |
| --- | --- | --- |
| Family | Error |
| H | 0.82(9) | 0.37(20) | 2.23 |
| DBH | 2.88(9) | 2.81(20) | 1.03 |
| V | 0.002(9) | 0.002(20) | 0.86 |
| CW | 2.08(9) | 0.37(20) | 5.6\*\* |
| BH | 2.11(9) | 0.59(20) | 3.55\*\* |
| CH | 2.46(9) | 0.62(20) | 3.99\*\* |
| H/CW | 0.10(9) | 0.03(20) | 3.69\*\* |
| CH/CW | 0.11(9) | 0.03(20) | 3.58\*\* |
| H/CH | 0.13(9) | 0.04(20) | 3.48\*\* |
| LAB | 41.3(9) | 11.49(20) | 3.6\*\* |
| ABA | 63.44(9) | 20.76(20) | 3.06\* |
| LA | 75.85(9) | 5.50(20) | 13.78\*\* |
| CVD | 3.22(9) | 0.18(20) | 17.82\*\* |
| CTD | 3.49(9) | 0.19(20) | 18.49\*\* |
| COV | 0.09(9) | 0.004(20) | 23.87\*\* |
| CSN | 1.63(9) | 0.10(20) | 15.61\*\* |
| SL | 0.21(9) | 0.01(20) | 17.82\*\* |
| SW | 1.35(9) | 0.08(20) | 17.49\*\* |
| HGW | 0.009(9) | 0.0003(20) | 23.87\*\* |