| Traits | MS (df) | | F Value |
| --- | --- | --- | --- |
| Family | Error |
| H | 1.05(10) | 0.42(22) | 2.49\* |
| DBH | 6.00(10) | 5.37(22) | 1.12 |
| V | 0.01(10) | 0.004(22) | 1.36 |
| CW | 0.40(10) | 0.36(22) | 1.09 |
| BH | 0.57(10) | 0.36(22) | 1.6 |
| CH | 1.36(10) | 0.48(22) | 2.83\* |
| H/CW | 0.01(10) | 0.01(22) | 0.85 |
| CH/CW | 0.03(10) | 0.01(22) | 2.17 |
| H/CH | 0.03(10) | 0.01(22) | 2.69\* |
| LAB | 19.04(10) | 7.57(22) | 2.52\* |
| ABA | 20.65(10) | 28.36(22) | 0.73 |
| LA | 95.62(10) | 12.06(22) | 7.93\*\* |
| CVD | 0.82(10) | 0.22(22) | 3.66\*\* |
| CTD | 1.17(10) | 0.37(22) | 3.14\* |
| COV | 0.02(10) | 0.007(22) | 3.33\*\* |
| CSN | 0.50(10) | 0.30(22) | 1.64 |
| SL | 0.06(10) | 0.01(22) | 3.81\*\* |
| SW | 0.42(10) | 0.12(22) | 3.5\*\* |
| HGW | 0.003(10) | 0.001(22) | 3.36\*\* |