**Total chl *a***

**A screenshot of a test

Description automatically generated**

**No homogeneity of variances**

**Sig differences btwn treatments**

**One way: DIN = DIN + LP = DIN + HP > HP = LP**

**RCB: DIN + HP – DIN + LP ≥ DIN > LP = HP**

**Cyanobacteria**

**Issues with normality test**

**One way = homogeneity of variances, no difference between treatments**

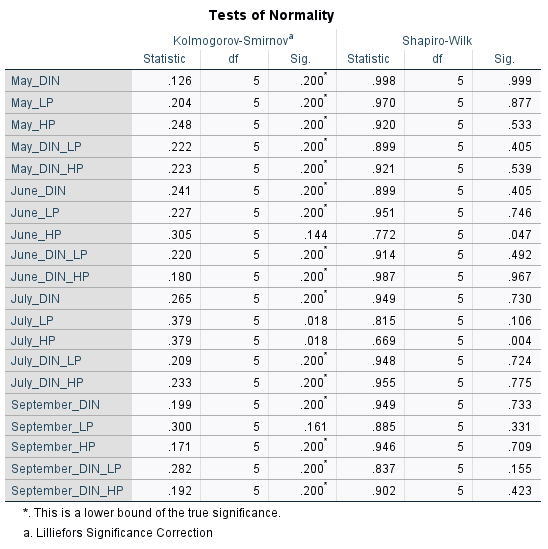
**Two way = no homogeneity of variances, no difference between treatments but differences between bioassays**

**Green Algae**

**A table with numbers and a number of data

Description automatically generated with medium confidence**

**Cryptophytes**

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**Diatoms**

**A screenshot of a test

Description automatically generated**

**Dinoflagellates**

**A table with numbers and letters

Description automatically generated**

**Haptophytes**

**A screenshot of a table

Description automatically generated**