| term | df | sumsq | meansq | statistic | p.value |
| --- | --- | --- | --- | --- | --- |
| Bact | 1 | 5,069,244.7 | 5,069,244.7 | 14.918 | 0.001 |
| Salinity | 2 | 1,380,449.8 | 690,224.9 | 2.031 | 0.150 |
| Temp | 1 | 47,553.8 | 47,553.8 | 0.140 | 0.711 |
| Bact:Salinity | 2 | 4,097,032.4 | 2,048,516.2 | 6.029 | 0.007 |
| Bact:Temp | 1 | 1,679,438.9 | 1,679,438.9 | 4.942 | 0.034 |
| Residuals | 28 | 9,514,329.1 | 339,797.5 |  |  |