|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Condition | Sample name | Concentration  (ng/µl) | RIN | 23S:16S rRNA  Ratio |
| Plain T | ShFe\_M\_1 | 124.238 | 8.9 | 1 |
| ShFe\_M\_2 | 311.261 | 8.6 | 1 |
| ShFe\_M\_3 | 231.564 | 7.3 | 1 |
| T + Riboflavin | ShFe\_M\_RF\_P1 | 116.687 | 9.3 | 1 |
| ShFe\_M\_RF\_P2 | 122.160 | 9.4 | 1 |
| ShFe\_M\_RF\_P3 | 96.646 | 9.5 | 1 |
| T + Iron | ShFe\_P\_1 | 312.449 | 8.8 | 1 |
| ShFe\_P\_2 | 371.050 | 8.3 | 1 |
| ShFe\_P\_3 | 364.487 | 8.7 | 1 |
| T + Riboflavin  + Iron | ShFe\_P\_RF\_P\_1 | 271.403 | 7.7 | 0.7 |
| ShFe\_P\_RF\_P\_2 | 385.081 | 8.8 | 1 |
| ShFe\_P\_RF\_P\_3 | 426.238 | 8.9 | 1.1 |