|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Species | formula | slope | efficiency | R2 | LOQ | LOD |
| *Ae. albopictus* | y = -1.652ln(x) + 31.898 | -3.59 | 90% | 0.99 | 36.41 | 37.47 |
| *Ae. japonicus* | y = -1.457ln(x) + 35.05 | -3.35 | 99% | 0.99 | 34.96 | 38.95 |
| *Ae. koreicus* | y = -1.515ln(x) + 32.471 | -3.49 | 94% | 0.99 | 32.20 | 36.58 |