|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | **Snake ID** | | | | | | | |
| **Toxin** | **Time point** | **BaG1** | **BaG2** | **BaG3** | **BaN1** | **BaN2** | **BaN3** | **BaN4** | **BaN5** |
|  | Day 0-1 | 33.60321 | 0.01339 | 4.35748 | 5.36035 | 0.24207 | 0.37842 | 1.00000 | 0.92666 |
| **SVMP** | Day 0-3 | 6.30138 | 0.20878 | 6.04173 | 8.15441 | 1.04417 | 1.00000 | 3.71470 | 0.29722 |
|  | Day 0-7 | 69.91616 | 1.01773 | 3.41959 | 1.00000 | 0.10252 | 0.95119 | 10.24636 | 6.61914 |
|  | Mature | 0.14966 | 0.00485 | 1.00000 | 2.64833 | 1.66413 | 0.89011 | 6.62833 | 2.45152 |
|  | Day 0-1 | 10.48848 | 0.62434 | 10.67630 | 9.11500 | 0.34854 | 11.84324 | 1.00000 | 4.01206 |
| **SP** | Day 0-3 | 1.88829 | 0.83287 | 10.68738 | 17.73604 | 2.08213 | 1.00000 | 6.57814 | 0.75083 |
|  | Day 0-7 | 8.28376 | 1.01773 | 7.57303 | 1.00000 | 0.46168 | 1.43584 | 30.00774 | 6.61914 |
|  | Mature | 2.47902 | 0.34281 | 0.93082 | 7.58348 | 1.04223 | 5.37068 | 10.99694 | 10.37727 |
|  | Day 0-1 | 58.39756 | 0.00344 | 6.01623 | 0.74221 | 0.39960 | 0.04360 | 1.00000 | 0.23745 |
| **CTL** | Day 0-3 | 4.39572 | 0.07329 | 8.16674 | 0.48865 | 0.80491 | 1.00000 | 7.14410 | 0.05902 |
|  | Day 0-7 | 69.91616 | 1.01773 | 8.02566 | 1.00000 | 0.24257 | 1.07266 | 13.94112 | 6.61914 |
|  | Mature | 0.06305 | 0.00148 | 0.59201 | 0.45075 | 0.45403 | 1.54064 | 3.48770 | 0.31544 |
|  | Day 0-1 | 15.23940 | 0.03975 | 4.22119 | 3.18231 | 0.12948 | 0.21605 | 1.00000 | 1.00523 |
| **KTI** | Day 0-3 | 0.43044 | 0.21701 | 7.73616 | 2.70871 | 0.33754 | 1.00000 | 8.01503 | 0.15274 |
|  | Day 0-7 | 4.30063 | 1.01773 | 8.02566 | 1.00000 | 0.47333 | 0.86799 | 26.43356 | 6.61914 |
|  | Mature | 2.47902 | 0.00806 | 0.28050 | 1.60908 | 0.60088 | 2.57193 | 6.17954 | 0.78988 |
|  | Day 0-1 | 0.04075 | 0.28933 | 0.79471 | 10.10011 | 0.07243 | 0.18851 | 1.00000 | 1.21449 |
| **PDI** | Day 0-3 | 0.19218 | 0.32223 | 1.14564 | 15.03968 | 0.16723 | 1.00000 | 0.14641 | 1.00000 |
|  | Day 0-7 | 0.03079 | 1.01773 | 0.54481 | 1.00000 | 0.35274 | 0.95157 | 0.22858 | 1.43951 |
|  | Mature | 2.47902 | 0.12898 | 1.00000 | 3.52130 | 0.21968 | 0.17368 | 0.34077 | 3.97144 |
|  | Day 0-1 | 7.93868 | 0.00844 | 3.77334 | 14.55156 | 0.13566 | 0.01527 | 1.00000 | 1.12790 |
| **QKW** | Day 0-3 | 0.77522 | 0.14306 | 9.36326 | 4.67171 | 0.98082 | 1.00000 | 1.43131 | 0.10011 |
|  | Day 0-7 | 6.01302 | 1.01773 | 8.02566 | 1.00000 | 0.08780 | 1.29646 | 3.21928 | 6.61914 |
|  | Mature | 2.47902 | 0.00150 | 0.25606 | 12.00330 | 0.50227 | 2.48840 | 1.66478 | 0.87879 |