**Table 3.** Estimate of correlation coefficients among the traits: stem weight of the plant (SWP), number of roots per plant (NRP), number of rot roots per plant (NRRP), fresh root yield (FRY), harvest index (HI) and starch content in the roots (SCR) of 56 genotypes of cassava (*Manihot esculenta*) that belong to a germplasm bank in Eastern Amazon, Pará, Brazil. Accessions were analyzed in a trial established in augmented blocks design with two common treatments and repeated in two years in Igarapé-Açu, Brazil.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | SWP | NRP | NRRP | FRY | HI |
| NRP | 0.31\* |  |  |  |  |
| NRRP | 0.02ns | 0.17ns |  |  |  |
| FRY | 0.35\* | 0.30\* | -0.30\* |  |  |
| HI | -0.55\* | -0.20ns | -0.52\* | 0.43\* |  |
|  SCR | -0.16ns | 0.11ns | 0.09ns | 0.01ns | 0.08ns |

\*significant and ns not significant at 5% probability by t-test.