**S14 Table. Results of Spearman’s rank correlation analyses among tissue concentrations of total organotins (total OTs), triphenyltin (TPT), diphenyltin (DPT), tributyltin (TBT), Relative Penis Size Index (RPSI), median Vas Deferens Sequence Index (VDSI), mean VDSI and condition index (CI) in *Reishia clavigera* collected in 2010.** Values of *rs* (upper row) and *p* (lower row) are shown in the table. Significant correlations after sequential Bonferroni correction are marked with asterisks (\*).

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Total OTs | TPT | DPT | TBT | RPSI | Median VDSI | Mean VDSI |
| TPT | *rs* = 0.994*p* < 0.001 \* |  |  |  |  |  |  |
| DPT | *rs* = 0.264*p* = 0.175 | *rs* = 0.238*p* = 0.223 |  |  |  |  |  |
| TBT | *rs* = 0.543*p* = 0.003 | *rs* = 0.516*p* = 0.005 | *rs* = 0.290*p* = 0.134 |  |  |  |  |
| RPSI | *rs* = 0.375*p* = 0.049 | *rs* = 0.338*p* = 0.078 | *rs* = 0.009*p* = 0.964 | *rs* = 0.560*p* = 0.002 \* |  |  |  |
| Median VDSI | *rs* = 0.421*p* = 0.026 | *rs* = 0.400*p* = 0.035 | *rs* = 0.237*p* = 0.224 | *rs* = 0.519*p* = 0.005 | *rs* = 0.814*p* < 0.001 \* |  |  |
| Mean VDSI | *rs* = 0.498*p* = 0.007 | *rs* = 0.481*p* = 0.010 | *rs* = 0.009*p* = 0.357 | *rs* = 0.510*p* = 0.006 | *rs* = 0.845*p* < 0.001 \* | *rs* = 0.935*p* < 0.001 \* |  |
| CI | *rs* = 0.332*p* = 0.085 | *rs* = 0.316*p* = 0.101 | *rs* = 0.109*p* = 0.581 | *rs* = 0.503*p* = 0.006 | *rs* = 0.428*p* = 0.023 | *rs* = 0.520*p* = 0.005 | *rs* = 0.442*p* = 0.019 |