

Typhlotanais sp. A
Leptognathiidae

Vol. 5, No. 12

SCAMIT Code: HYP 74

Date examined: 9 March 1987
Voucher by Tony Phillips

Synonymy: Leptognathia sp. H of SCAMIT; Vol. 4, No. 5
Leptognathia sp. H of MBC

Literature: Holdich & Jones 1983
Holdich & Bird 1986
Sieg & Winn 1979

Diagnostic characters:

1. eyes absent;
2. A1 (female) 3-articled, 2nd article very short, A1 (male) 6-articled, A2 6-articled (male and female);
3. uropods biramous, both rami two-segmented, outer ramus approximately equal to proximal segment of inner ramus;
4. distal segment of uropod outer ramus with an enlarged jointed setae;
5. propodus and merus of cheliped long and narrow, distal portion of cheliped propodus with anterior directed single setule extending beyond cheliped tip.

Distribution: Pt. Estero - Point Loma, 52-440 m.

Comments: Specimens examined range in size between 0.5 and 1.4 mm.
Only female specimens have been identified in southern California benthos.

