

**Table S2.** List of fish and decapod species collected by beam trawl over Valencia Seamount during RECOMARES0721 for which stomach (gut) content analysis was performed in search of peracarids.

Species	<i>n</i>
<b>Crustacea Decapoda</b>	
<i>Aristeus antennatus</i> (Risso, 1816)	6
<i>Geryon longipes</i> A. Milne-Edwards, 1882	2
<i>Munida tenuimana</i> Sars, 1872	2
<i>Plesionika martia</i> (A. Milne-Edwards, 1883)	1
<i>Polycheles typhlops</i> Heller, 1862	4
<b>Osteichthyes</b>	
<i>Alepocephalus rostratus</i> Risso 1820	1
<i>Bathypterois mediterraneus</i> Bauchot, 1962	2
<i>Lepidion lepidion</i> (Risso, 1810)	4
<i>Nezumia aequalis</i> (Günther, 1878)	4