

:

(ACC: Alaskan Coastal Current)

2017 8 6–16 MR17-04  
0.25 m<sup>2</sup> VMPS 15 63 μm  
CTD 0–25, 25–50, 50–75, 75–100, 100–150 m 5  
a

Log (X+1)

SIMPER test  
(*Limacina helicina*) (*Thysanoessa* spp.)  
2  
2

ZooScan ZooScan L.  
*helicina* *L. helicina* *Thysanoessa* spp.

two-way ANOVA (*L. helicina* *Thysanoessa* spp.)  
(Tukey-test)

1) ACC (*L. helicina* (*Thysanoessa* spp. (2) ACC  
ACC *L. helicina* *Thysanoessa*

*L. helicina*

1-3

*L. helicina*

×

*L. helicina*

0-75 m

3,891 ind. m<sup>-3</sup>

*L. helicina*

1 m<sup>3</sup>

1,000 ind. m<sup>-3</sup>

1000

*L. helicina*

3,788 mg WW m<sup>-3</sup>

*L. helicina*

5.06 mm

2

*Thysanoessa*

*Thysanoessa* spp.

38.49 ind. m<sup>-3</sup>

343.56 mg WW m<sup>-3</sup>

*Thysanoessa* spp.

ROV (remotely operated vehicle)

*Thysanoessa* spp.

*L. helicina*

*Thysanoessa* spp.

ACC

(*L. helicina*)

(*Thysanoessa* spp.)

*Thysanoessa*

*Thysanoessa*

*Thysanoessa*