

Notice on Plankton seminar

#07010

9:30-11:30, 2 July (Mon.), 2007 at Room #W-103

Brodeur,R.D and M.Terazaki(1999)

Spring abundance of chaetognaths in the shelf region of the northern Gulf of Alaska,
with observations on the vertical distribution and feeding of *Sagitta elegans*

Fish. Oceanogr. **8**: 93-103

Sagitta elegans

Chaetognatha Copepoda

Chaetognatha

Chaetognatha

Alaska Fisheries Science Center			Shelikof Strait	1988	1994	3
6			505 µm	Tucker trawl	3	4
0 m~150 m	150 m~250 m	5	6	0 m~50 m	50 m~150 m	
				333 µm	MOCNESS	0 m~120 m
20 m	120 m~180 m	30 m				Methot
trawl		5%				Chaetognatha
				<i>Sagitta elegans</i>		6 mm~12 mm
juvenile		20 mm~24 mm		adult		
		(WMD)				
				<i>Sagitta elegans</i>	<i>S. scrippsae</i>	<i>Eukrohnia hamata</i>
				<i>S. elegans</i>		<i>S. elegans</i>
	juvenile		20 m~40 m			
adult						
						<i>S. elegans</i>

Copepoda

Chaetognatha

Chaetognatha