

1213 Supplementary Table 34. Empirically determined specificity of 18S rDNA-targeted prey group-specific qPCR assays.

1214

Test Prey Species	End Point PCR Amplification of Target Prey Group				
	Picozoa	Cryptophyta	Haptophyta	Bacillariophyta	Copepoda
Unidentified picozoa sp.	Positive	Negative	Negative	Negative	Negative
<i>Rhodomonas sp.</i>	Negative	Positive	Negative	Negative	Negative
Unidentified cryptophyta sp.	Negative	Positive	Negative	Negative	Negative
<i>Emiliana huxleyi</i>	Negative	Negative	Positive (weak)	Negative	Negative
<i>Isochrysis galbana</i>	Negative	Negative	Positive	Negative	Negative
<i>Thalassiosira weissflogii</i>	Negative	Negative	Negative	Positive	Negative
<i>Rhizosolenia alata</i>	Negative	Negative	Positive	Positive	Negative
<i>Eucalanus pileatus</i>	Negative	Negative	Negative	Negative	Positive
Unidentified copepod sp.	Negative	Negative	Negative	Negative	Positive
<i>Dolioletta gegenbauri</i>	Negative	Negative	Negative	Negative	Negative
Unidentified picozoa sp.	Positive	Negative	Negative	Negative	Negative
<i>Rhodomonas sp.</i>	Negative	Positive	Negative	Negative	Negative