

**FIGURE 4.** The relationship between pre-industrial versus modern percent relative abundances of: a) *Achnanthes* taxa, b) *Aulacoseira islandica*, c) *Aulacoseira subarctica*, d) small benthic *Fragilaria* taxa, e) *Cyclotella* taxa, f) *Stephanodiscus minutulus/parvus*, g) *varablonsh* the