

## Geochemical Markers as a Tool to Assess Sedimentary Organic Matter Sources of the Laguna Estuarine System, South Brazil: Aliphatic and Polycyclic Aromatic Hydrocarbons

Rafael Taroza,<sup>a,b</sup> Morgana Frena<sup>a</sup> and Luiz Augusto S. Madureira<sup>\*,a</sup>

<sup>a</sup>Departamento de Química, Universidade Federal de Santa Catarina,  
88040-900 Florianópolis-SC, Brazil

<sup>b</sup>Department of Geological Sciences, Brown University, 02912 Providence-RI, USA

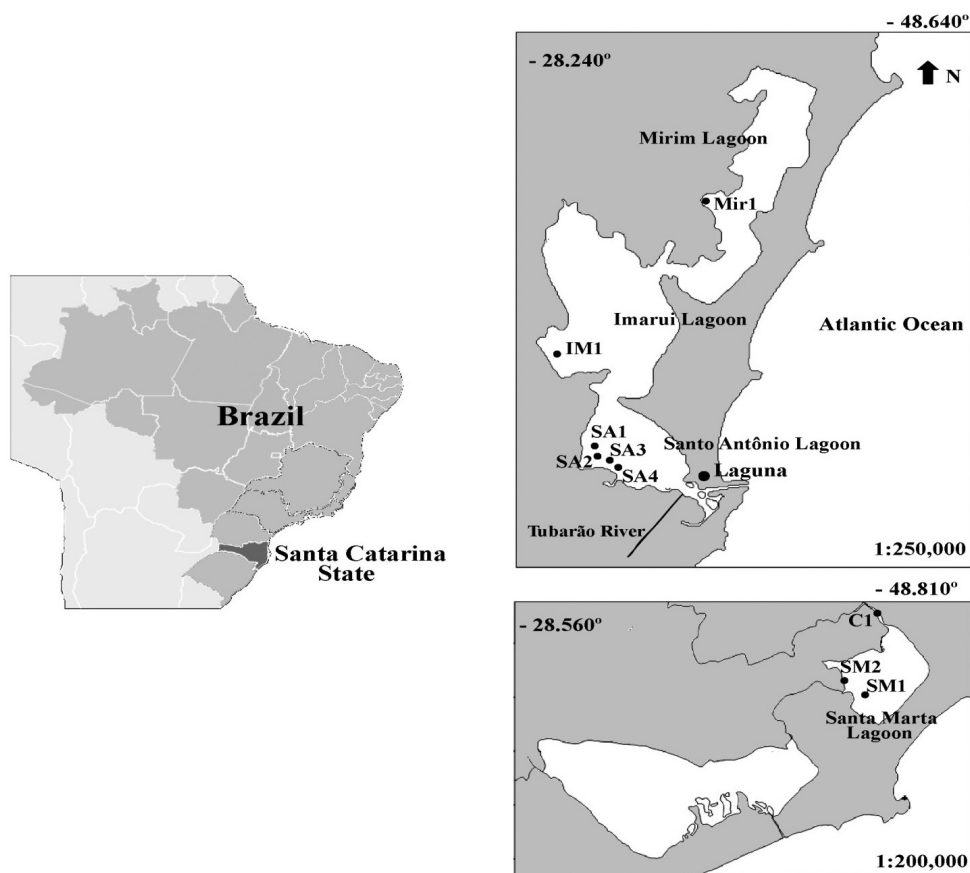


Figure S1. Map of the sampling stations in the Laguna Estuarine System.

\*e-mail: madureira@qmc.ufsc.br