

## A.1 Technology Name

### Polymeric Sampling Devices

#### A.1.1 Source

USACE - Seattle District (2010). Solid Phase Microextraction Field Deployment and Analysis Work Plan. Pacific Sound Resources Superfund Site.

#### A.1.2 Summary

<b>Media:</b>	Sediment
<b>Study Type:</b>	Other
<b>Technology:</b>	SPME
<b>Peer Reviewed:</b>	No
<b>Publication Date:</b>	September 2010

#### A.1.3 Site Description

- Work plan including the use of SPME samplers at the Pacific Sound Resources Superfund Site (Seattle, Washington) for deployment at 24 locations in sediment for analysis of polycyclic aromatic hydrocarbons (PAHs)
- Objective of proposed sampling was to quantify PAH concentrations in porewater and compare porewater concentrations to standards.

#### A.1.4 Remedial Phase

Work plan document denotes the use of these samplers as part of an investigation phase of work.

#### A.1.5 Outcome

No outcome indicated; document is an example with methods, objectives, and other considerations surrounding use of the passive samplers.