

```
boost::statechart::  
event< EventA< TSource,  
    TObjectTag > >
```

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EventA< TSource, TObjectTag > >"]
    class smacc_state_reactors_event["smacc::state_reactors::EventA< TSource, TObjectTag >"]
    boost_statechart_event <|-- smacc_state_reactors_event
```

The diagram illustrates an inheritance relationship. At the top is a white rectangular box representing the base class `boost::statechart::event< EventA< TSource, TObjectTag > >`. It is divided into three horizontal sections, with the first containing the class name. Below it is a blue hollow triangle pointing upwards, indicating inheritance. At the bottom is a gray rectangular box representing the derived class `smacc::state_reactors::EventA< TSource, TObjectTag >`. It is also divided into three horizontal sections, with the first containing the class name.

```
smacc::state_reactors  
::EventA< TSource, TObjectTag >
```