

Table S1 – Characteristics of subjects which participated in the study.

<b>Samples</b>	<b>BC</b>	<b>HCs</b>
Number	50	50
Age (range, average)	(40-78, 59)	(44-68, 56)
Disease stage (number of samples)	IA (13) IIA (7) IIIA (7) IIB (10) IIIB (7) IIIC (6)	Not applicable

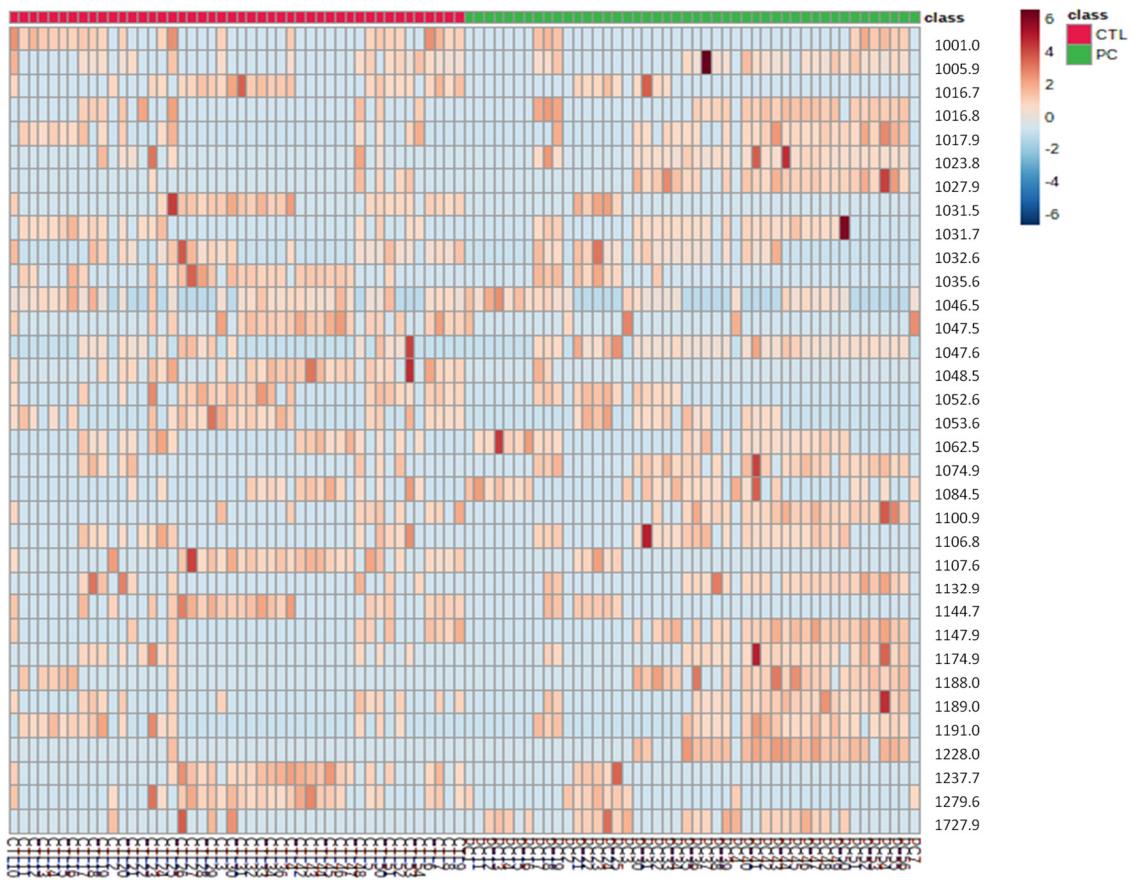


Figure S1. Heatmap of  $m/z$  values for samples from BC patients and healthy control (HCs)