



**Supplementary Fig. S4.** Counts Vs Acquisition time (min) of BLO 20 µg/ml.

BLO 20 µg/ml	Peak area	Concentration (µg/ml)
Alpha-pinene	1823057	3.41
Eugenol	924338	1.24
Chavibetol	260802	6.30

Concentrations of alpha-pinene, eugenol, and chavibetol in a 20 µg/mL BLO solution