

**Table S1.** ChromaToF-HRT software data processing parameters.

<b>Mass calibration:</b>	External mass calibration: once every three analyses
<b>Peak S/N:</b>	10
<b>Peak quality:</b>	0.7
<b>Peak confidence:</b>	1.5
<b>Peak width:</b>	Default
<b>Intensity threshold:</b>	0