TCA metabolites

Amino acids and derivatives

Butyric derivatives, Methionine & Cysteine Selenocomplexes

Purines and pirimidines

Free Fatty Acids

AcylCarnitines

Bile acids	Corticosteroids
Phospholipids	**Prostaglandins**

Figure S4. VIP score plots for each class of metabolites, as determined by from PLS-DA analysis for the thyroid cancer patients (PTC) comparative to benign nodule patients (BT) and controls (C)