

Positive ionisation mode

Chemical subclass

Quarternary ammonium amines
 Other amines
 Polar amino acids
 Sulphur-containing amino acids
 Acidic amino acids
 Aromatic amino acids
 Arginine derivatives (guanidines)
 Tryptophan derivatives (indoles)
 Histidine derivatives (imidazoles)
 Nonpolar amino acids
 Carbohydrate phosphates
 Carbohydrates
 Carbohydrate amines
 Carbohydrate amino-phosphates
 Hydroxy acids
 Carboxylic acids
 Keto acid
 Aromatic acids
 Carboxylic acid phosphate
 Glycerophospholipids
 Steroids and steroid derivatives
 Fatty acyl
 Sphingolipids
 Glycerolipids
 Prenol lipids
 Nucleotides
 Nucleobases and analogs
 Nicotinamide derivatives
 Nucleosides
 Vitamins and cofactors
 CoA and derivatives
 Flavins
 Foliates

0 5 10 15

Number of compounds

Detected?

No

Yes

