

# Negative 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  
 Folate

Detected?

No

Yes

0 5 10 15

Number of compounds

