



**A: IDA signature**

Trimethoxyflavanone  
Protoporphyrin IX  
Prostaglandin  
D-Galacturonic acid  
Austroinulin  
Quinic acid

**C: CRC signature**

Perfluorooctanesulfonic acid  
Valeric acid  
N-Oleoyl phenylalanine  
2-Indolecarboxylic acid

**B: Non-Anemia signature**

1,25 Dihydroxyvitamin D3  
5Z,11Z,14Z-Eicosatrienoic acid  
N-Stearoyl GABA  
Phosphatidylcholine  
L-Histidine  
Phe-Pro  
Acetyl-DL-valine  
Pristanoylglycine