Developmental VIP N-carbomoyl-L-aspartate -NADH AMP Orotate Montiporic Acid B Montiporic Acid A Montiporic Acid C Uridine Montiporic Acid D Cresol Nicotinamide riboside Arginine-Glutamine Malate 2-Hydroxyglutarate Dihydroxyacetone phosphate Phenethylamine Carnitine Glutaryl-carnitine **ADP** Indole Guanine Citrate Serine Nicotinamide ribotide Thymidine Deoxyadenosine **UMP** ATP Arginine-Valine Metabolite Mannose-6-phosphate Arginine-Alanine Itaconic acid Glucose Tryptamine Aspartate **GMP** Arginine Ribothymidine L-Octanoylcarnitine Dopamine Valine Alanine Ophthalmate Glucose-6-phosphate Guanosine Adenosine S-adenosyl-L-methionine Citrulline 5-methylthioadenosine Isoleucine O-Decanoyl-L-carnitine Norvaline Succinate Carbamoyl phosphate Glycyl-L-proline Threonine Hypotaurine Betaine Glutathione Dihydroorotate N-Acetyl-Glucosamine Pyruvate 1.4 1.6 **VIP Score**