Volcano plot of significant feature for dataset for dataset mapp_batch_00153 Comparison across: attribute_group A_vs_B_vs_C_vs_D Filter Sample Metadata Status: include_sample_type_sample Filter Variable Metadata Status: Scaling Status: scaled Cyclamides • Secoiridoid monoterpenoids • Iridoids monoterpenoids • 10 Unsaturated fatty acids **Aminoacids** Aminoacids Acetate-derived alkaloids Differentially Expressed Purine alkaloids | Imidazole alkaloids Aminoacids a Α Purine alkaloids Cyclamides a D Lactones Cyclamides Disaccharides 5 Iridoids monoterpenoids **Aminoacids** N-acyl amines Pyrimidine nucleosides Pyrazine and Piperazine alkaloids Simple phenolic acids Pyrimidine nucleosides Aminoacids 0 0.5 -1.0-0.50.0 1.0

log2_fold_change

pvalue_minus_log10