Volcano plot of significant feature for dataset for dataset mapp_batch_00162 Comparison across: attribute_condition P2_negative_vs_P2_positive Filter Sample Metadata Status: include_sample_type_sample_include_ATTRIBUTE_condition_P2_positive_P2_negative Filter Variable Metadata Status: Scaling Status: scaled Leukotrienes Unsaturated fatty acids • Dibenzylbutane lignans Unsaturated fatty acids Cyclic peptides pvalue_minus_log10 Unsaturated fatty acids Cyanogenic glycosides Differentially Expressed Phenylalanine-derived alkaloids Thiodiketopiperazine alkaloids P2_negative **Polyamines** P2_positive Pyrrole alkaloids Acridone alkaloids Jasmonic acids

log2_fold_change

0.4

-0.4

8.0