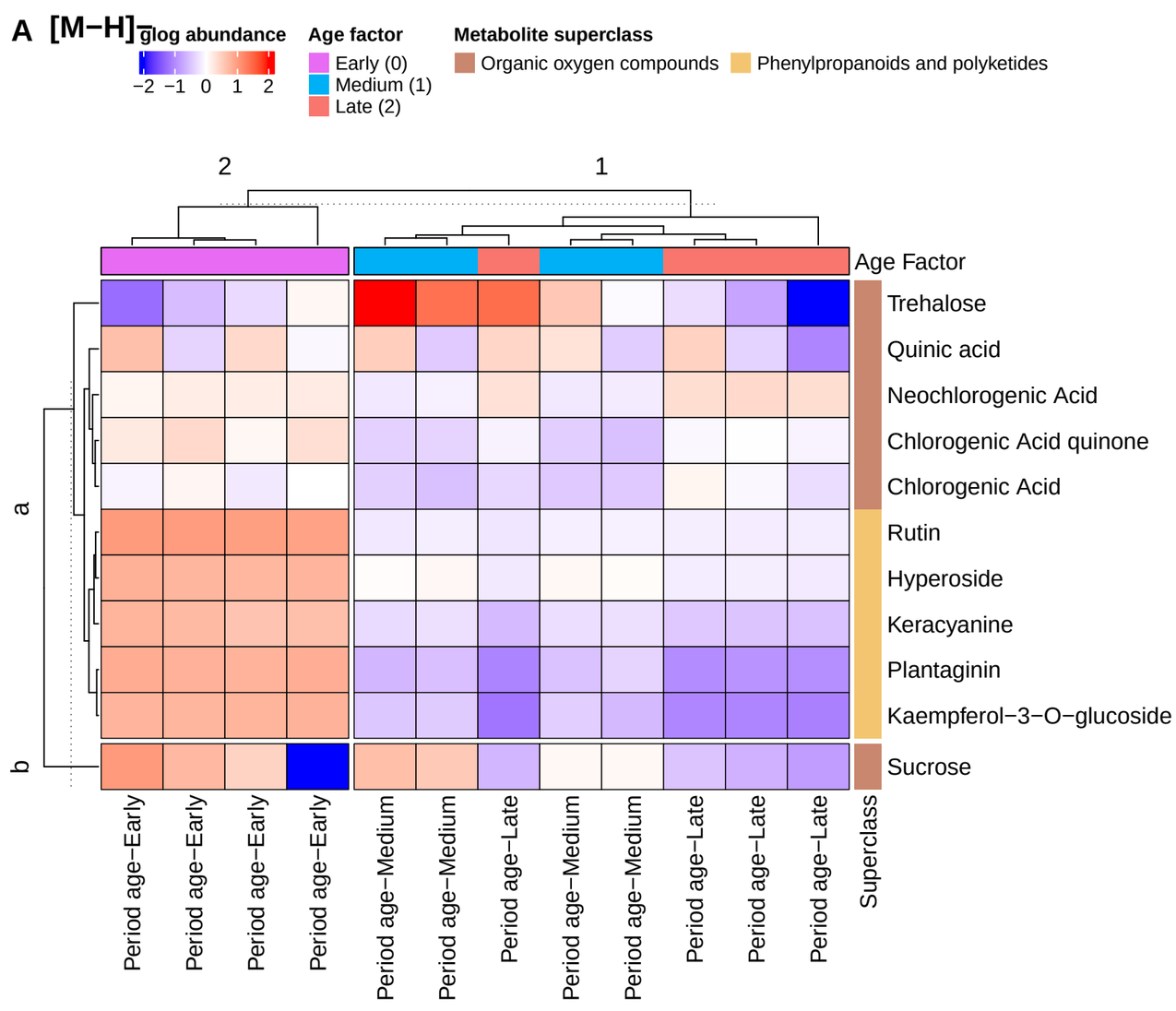
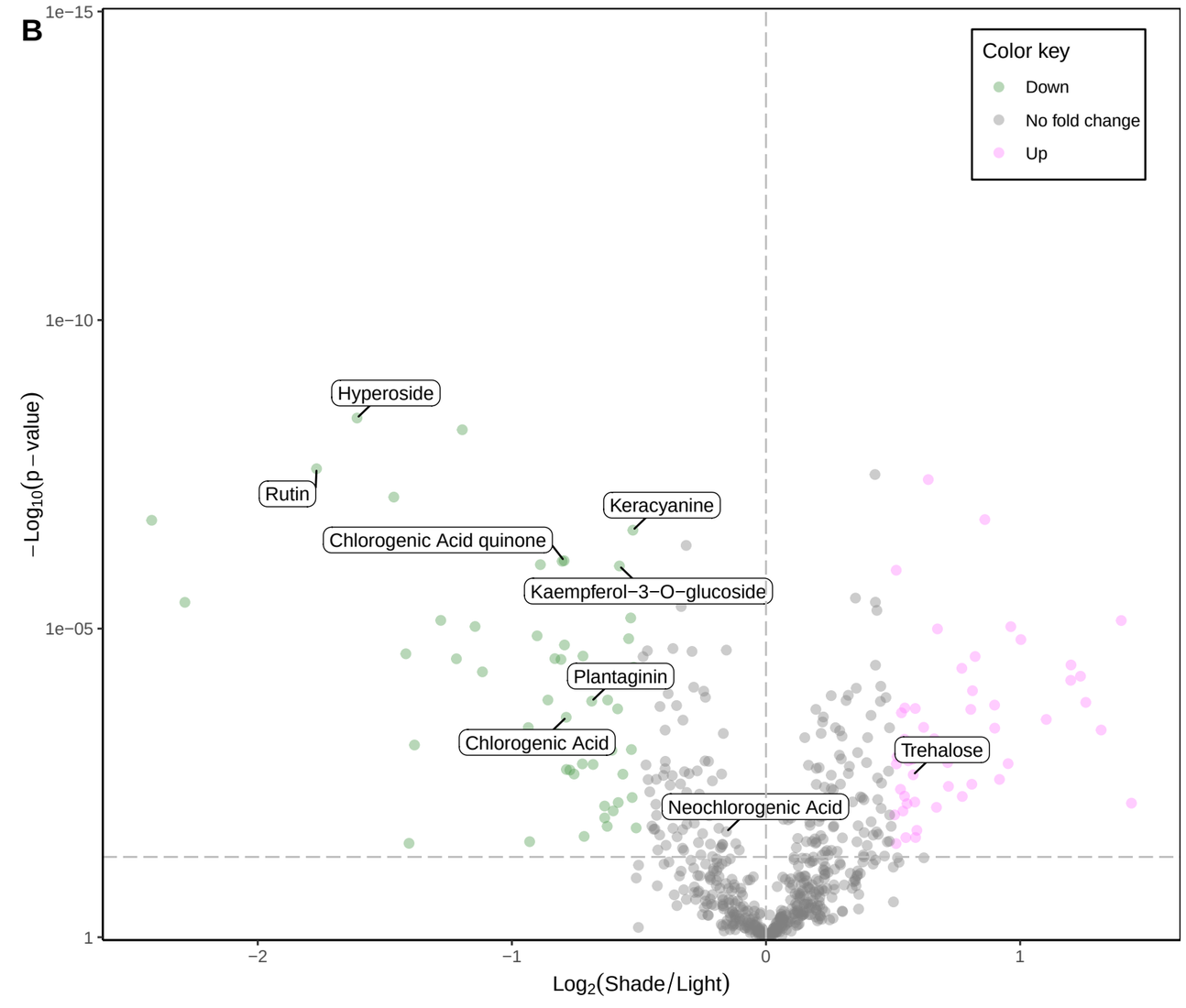
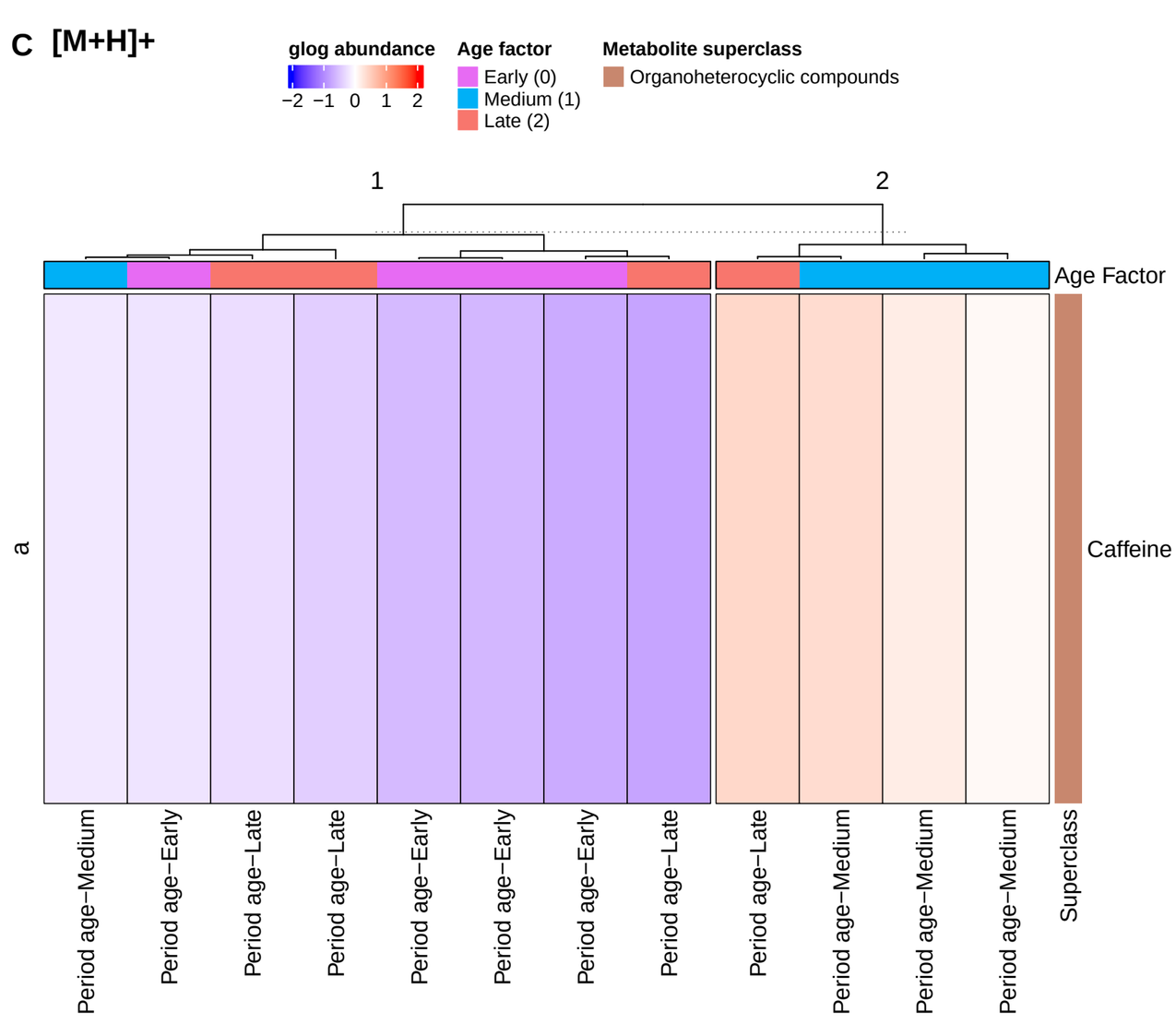
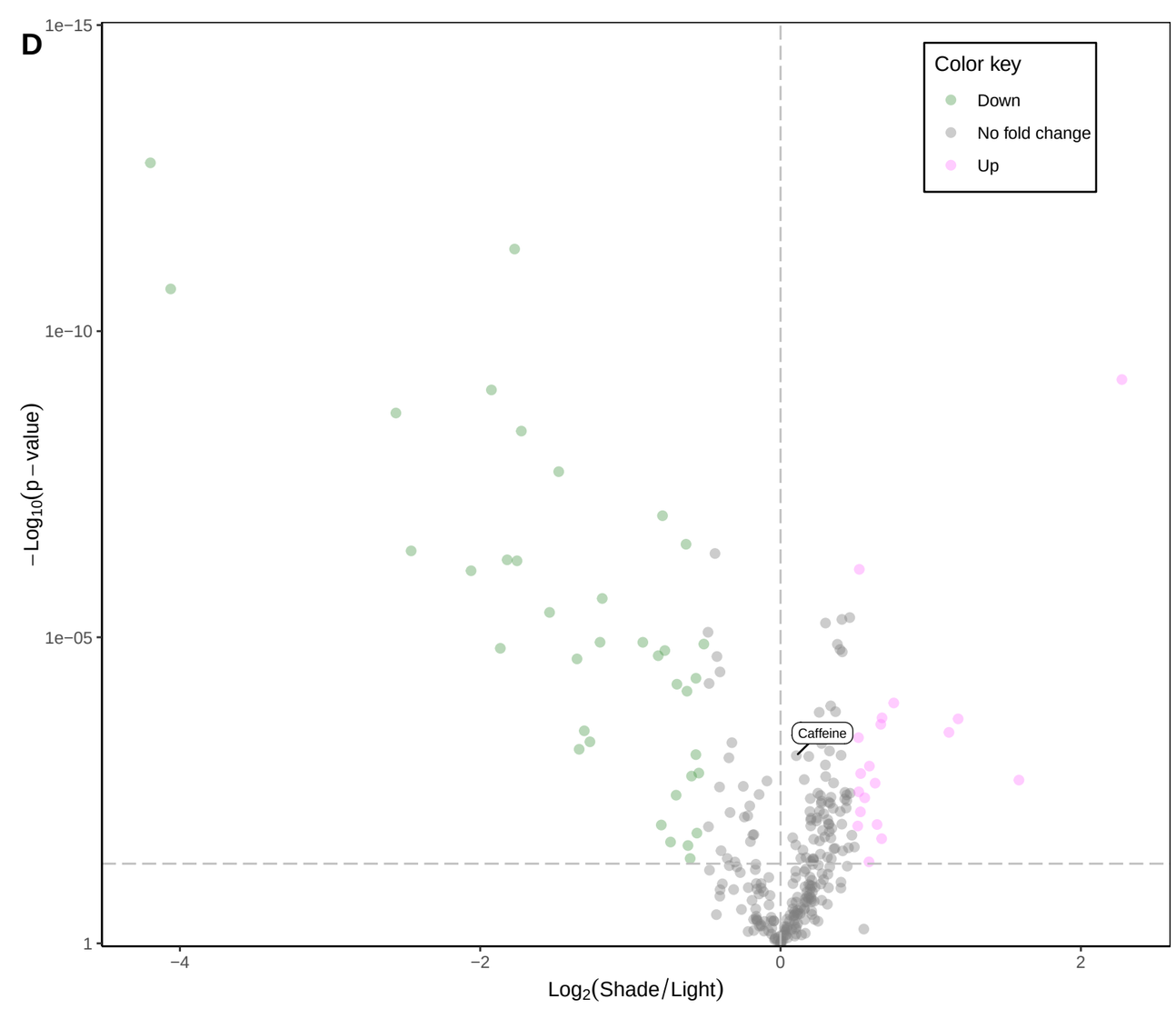

A [M−H]−
glog abundance
−2 −1 0 1 2
Age factor
Early (0)
Medium (1)
Late (2)
Metabolite superclass
Organic oxygen compounds
Phenylpropanoids and polyketides
2
1
Age Factor
Trehalose
Quinic acid
Neochlorogenic Acid
Chlorogenic Acid quinone
Chlorogenic Acid
Rutin
Hyperoside
Keracyanine
Plantaginin
Kaempferol−3−O−glucoside
Sucrose
a
b
Superclass
Period age−Early
Period age−Medium
Period age−Late


B
Color key
Down
No fold change
Up
Hyperoside
Rutin
Keracyanine
Chlorogenic Acid quinone
Kaempferol−3−O−glucoside
Plantaginin
Chlorogenic Acid
Trehalose
Neochlorogenic Acid
−Log10(p−value)
Log2(Shade/Light)
1e−15
1e−10
1e−05
1
−2
−1
0
1


C [M+H]+
glog abundance
−2 −1 0 1 2
Age factor
Early (0)
Medium (1)
Late (2)
Metabolite superclass
Organoheterocyclic compounds
1
2
Age Factor
Caffeine
a
Superclass
Period age−Medium
Period age−Early
Period age−Late


D
Color key
Down
No fold change
Up
Caffeine
−Log10(p−value)
Log2(Shade/Light)
1e−15
1e−10
1e−05
1
−4
−2
0
2