a
gluric#1
m/z 329.07389
uglas#1
m/z 587.22061
uglas#11
m/z 667.18694
ascr#1
m/z 275.15001
Synthetic standard
Wildtype
cest-2.2 recovery (PS8260)
cest-1.1 null (PS8032)
Rel. intensity [%]
Retention time [min]
b
ascr#8
PABA
PABA-glutamate
m/z 392.17148
m/z 138.05472
m/z 265.08300
Synthetic standard
Wildtype
cest-2.2 recovery (PS8237)
cest-2.2 recovery (PS8236)
cest-2.2 null (PS8009)
cest-2.2 null (PS8008)
Rel. intensity [%]
Retention time [min]
c
iglu#2
iglu#4
Anthranilic acid
m/z 358.06973
m/z 477.10684
m/z 138.05495
Wildtype
cest-4 recovery (PS8781)
cest-4 recovery (PS8783)
cest-4 null (PS8116)
cest-4 null (PS8117)
Rel. intensity [%]
Retention time [min]
Retention time [mi.]