a
Simple ascarosides
glo-1
Peak area rel. to WT
4' -Modified ascarosides
Terminally modified ascarosides
n.d.
ascr#1
ascr#3
ascr#9
ascr#10
ascr#18
icas#10
icas#3
icas#9
osas#10
osas#9
mbas#3
ascr#81
nuclas#31/32
nuclas#33/34
nuclas#71
uglas#1
b
glas#1
glas#3
glas#10
anglas#1
anglas#2
anglas#3
iglas#1
ascr#4
ascr#69
c
ascr#10
ascr#10-phos
ascr#12
ascr#12-phos
ascr#18
ascr#18-phos
ascr#1
ascr#1-phos
ascr#3
ascr#3-phos
ascr#9
ascr#9-phos
d
glo-4
hbas#3
nuclas#11
uglas#71
e
f
2'-phospho-ascr#10
2'-phospho-ascr#12
2'-phospho-ascr#18
2'-phospho-ascr#1
2'-phospho-ascr#3
2'-phospho-ascr#9