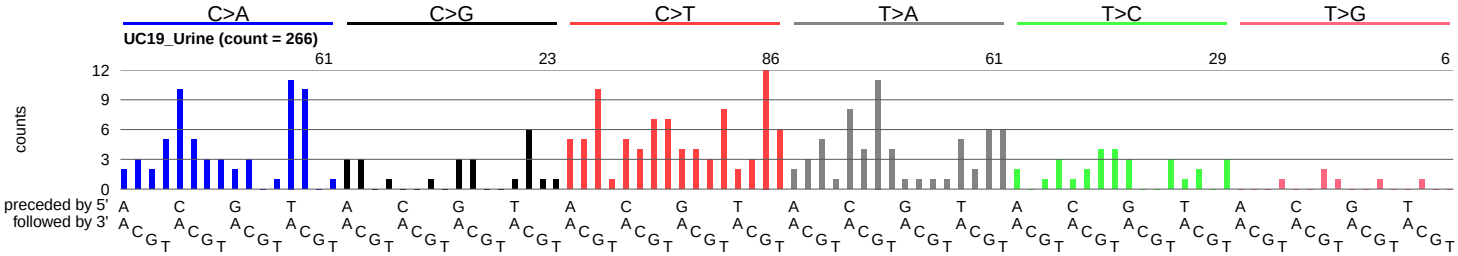
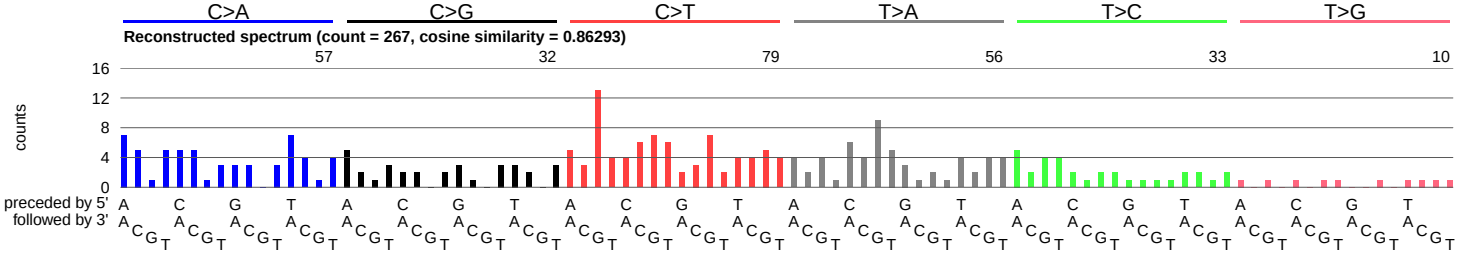
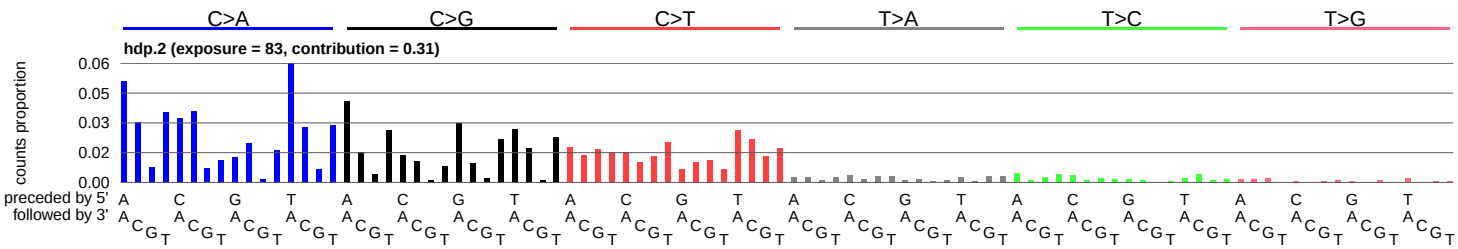
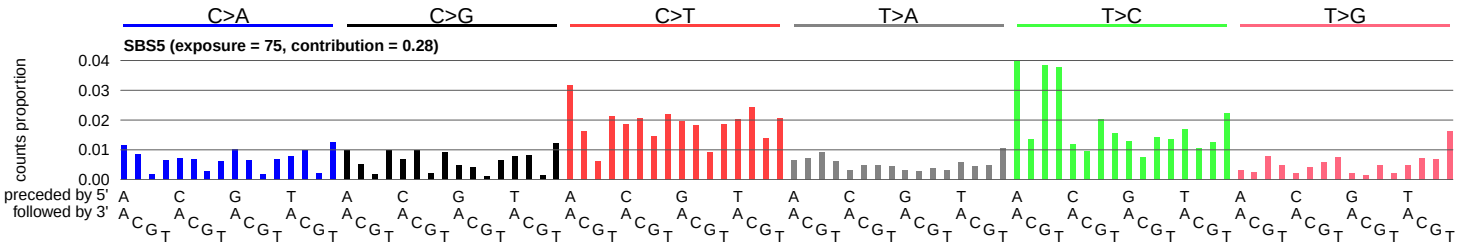
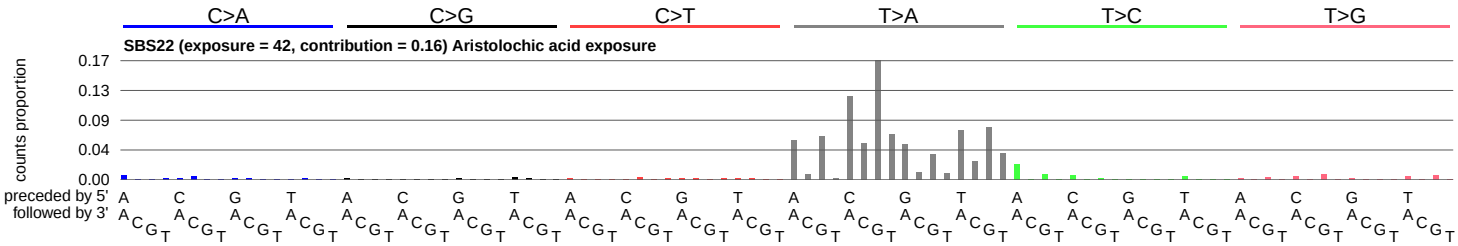
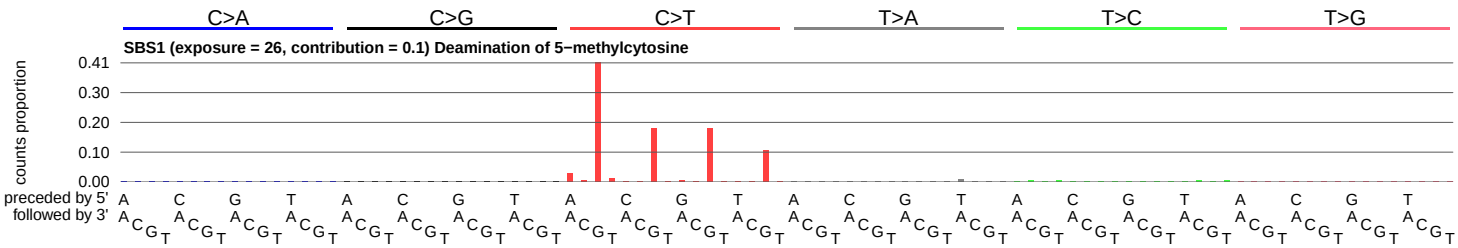

C>A
C>G
C>T
T>A
T>C
T>G
UC19_Urine (count = 266)
61
23
86
61
29
6
counts
preceded by 5'
followed by 3'

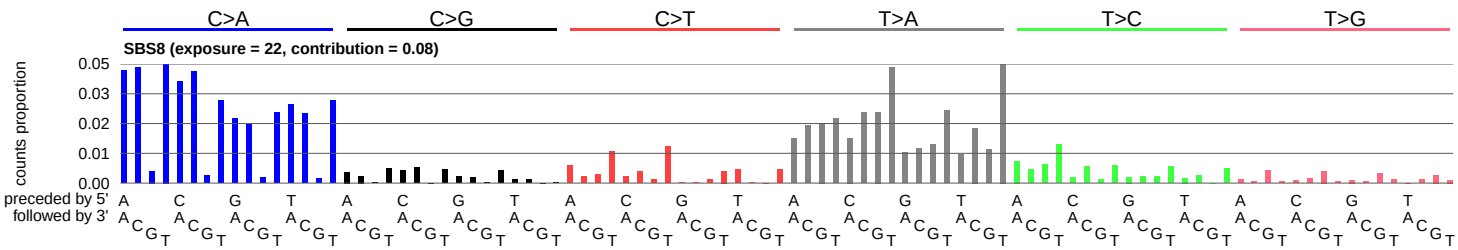

C>A
C>G
C>T
T>A
T>C
T>G
Reconstructed spectrum (count = 267, cosine similarity = 0.86293)
57
32
79
56
33
10
counts
preceded by 5'
followed by 3'

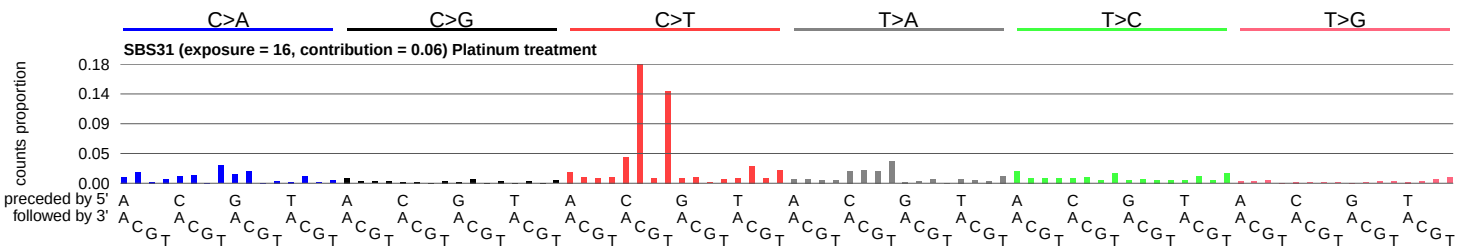

C>A
C>G
C>T
T>A
T>C
T>G
hdp.2 (exposure = 83, contribution = 0.31)
counts proportion
preceded by 5'
followed by 3'

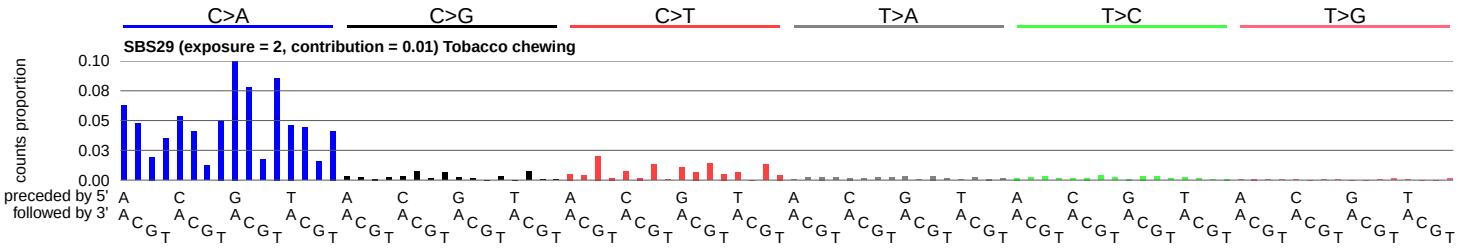

C>A
C>G
C>T
T>A
T>C
T>G
SBS5 (exposure = 75, contribution = 0.28)
counts proportion
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
SBS22 (exposure = 42, contribution = 0.16) Aristolochic acid exposure
counts proportion
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
SBS1 (exposure = 26, contribution = 0.1) Deamination of 5−methylcytosine
counts proportion
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
SBS8 (exposure = 22, contribution = 0.08)
counts proportion
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
SBS31 (exposure = 16, contribution = 0.06) Platinum treatment
counts proportion
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
SBS29 (exposure = 2, contribution = 0.01) Tobacco chewing
counts proportion
0.10
0.08
0.05
0.03
0.00
preceded by 5'
followed by 3'