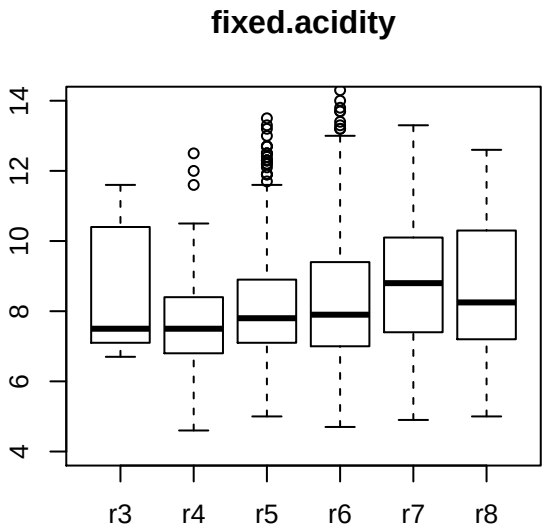
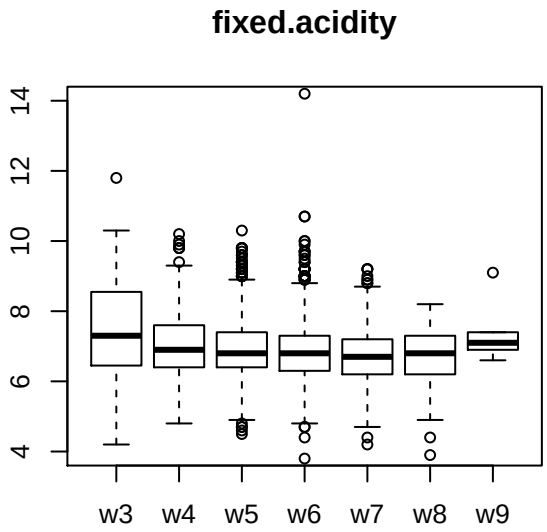

fixed.acidity
4
6
8
10
12
14
r3
r4
r5
r6
r7
r8


fixed.acidity
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w5
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w7
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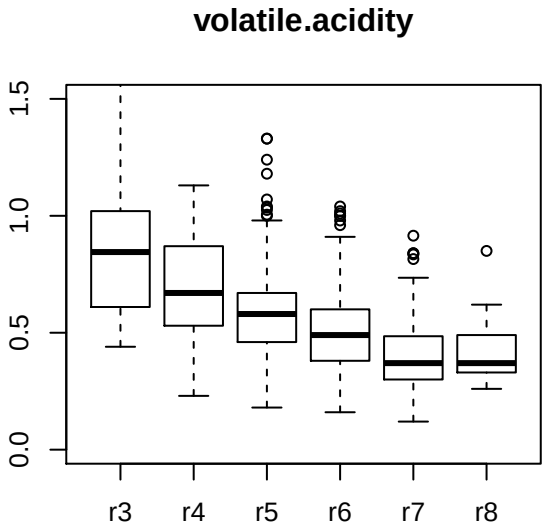
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1.5
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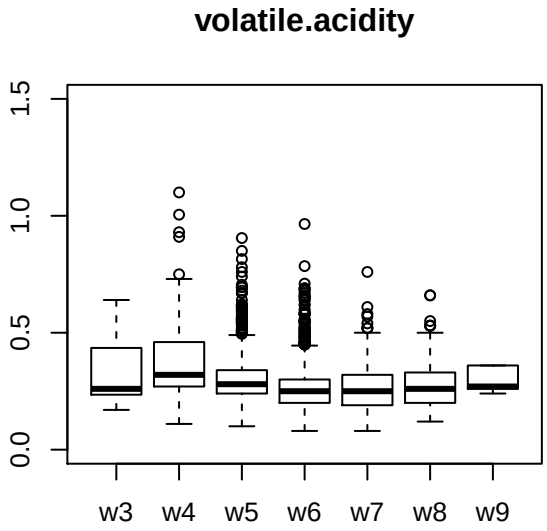
r6
r7
r8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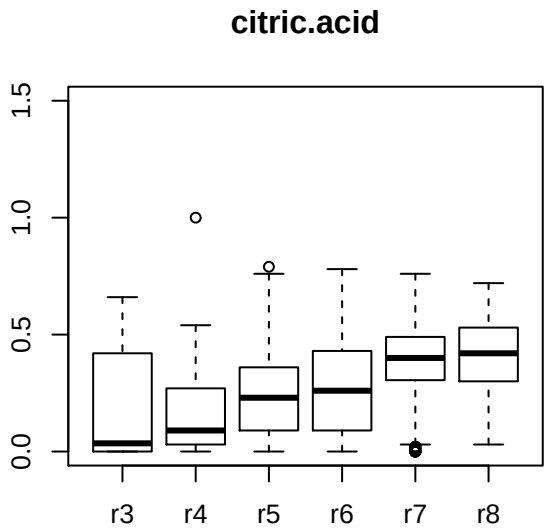
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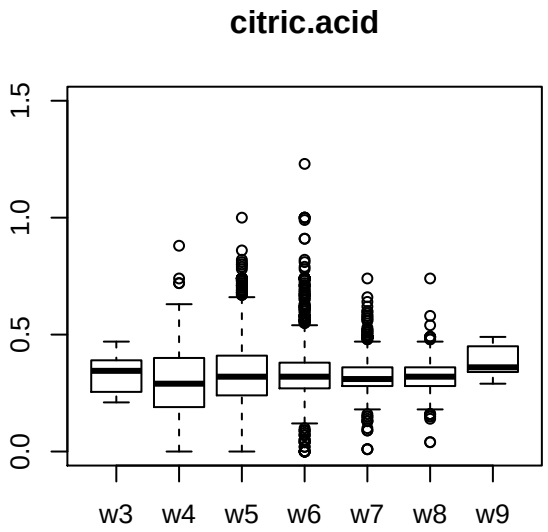
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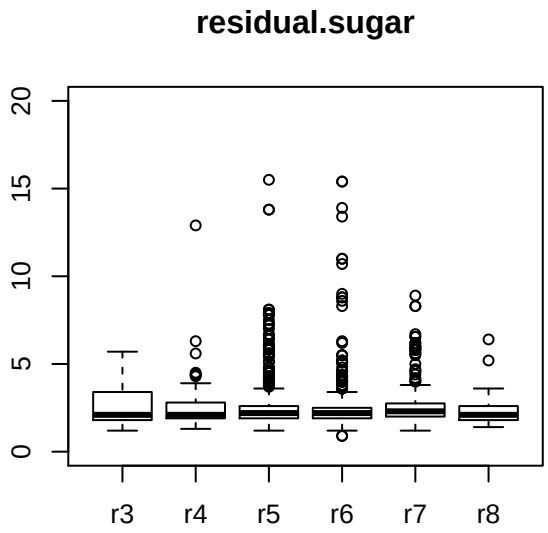
residual.sugar
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r3
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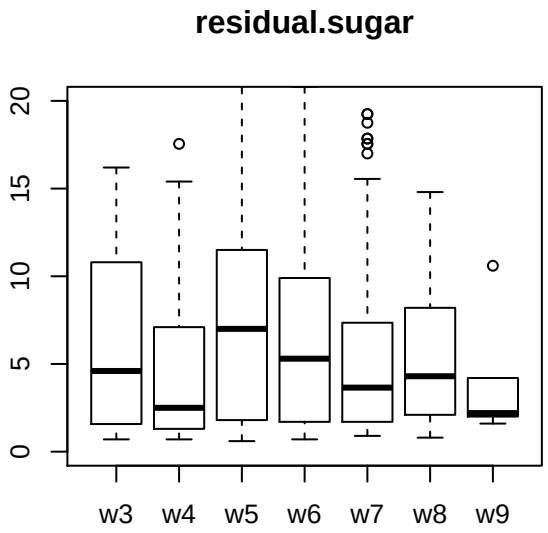
r6
r7
r8


residual.sugar
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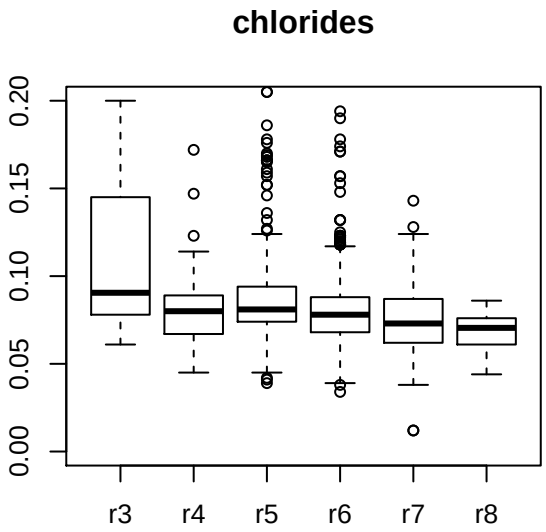
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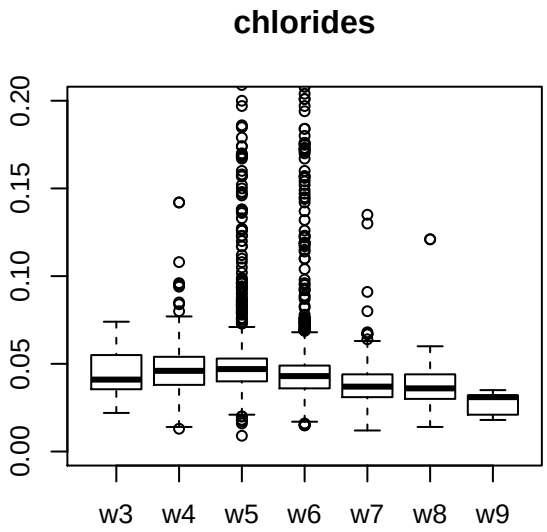
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0.20
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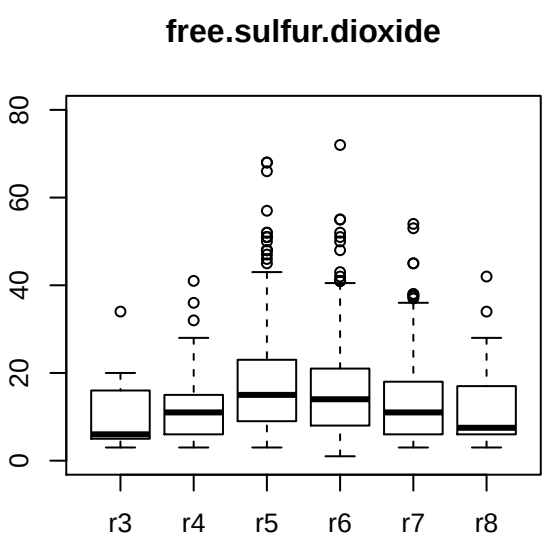
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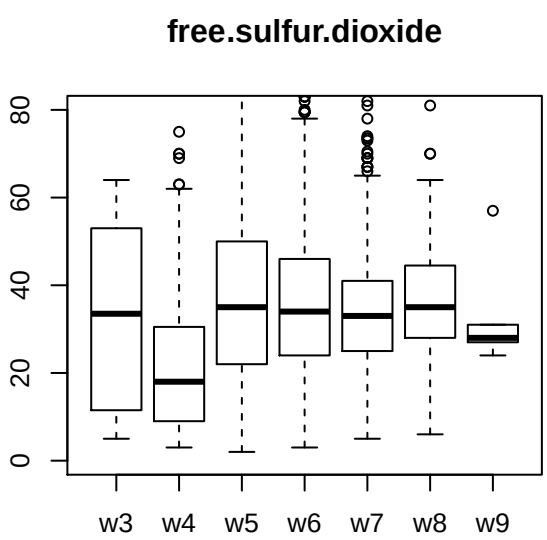
60
80
r3
r4
r5
r6
r7
r8


free.sulfur.dioxide
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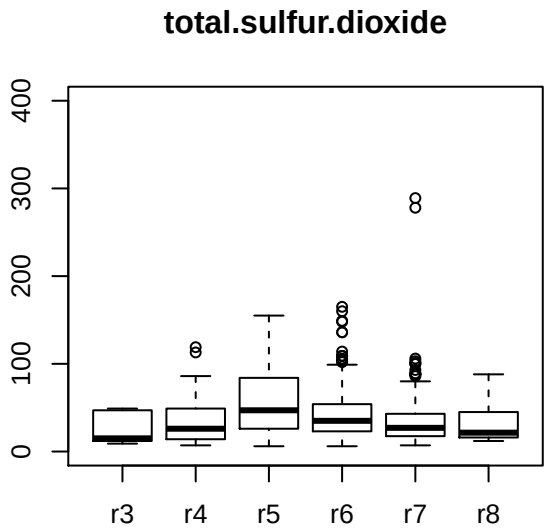
20
40
60
80
w3
w4
w5
w6
w7
w8
w9


total.sulfur.dioxide
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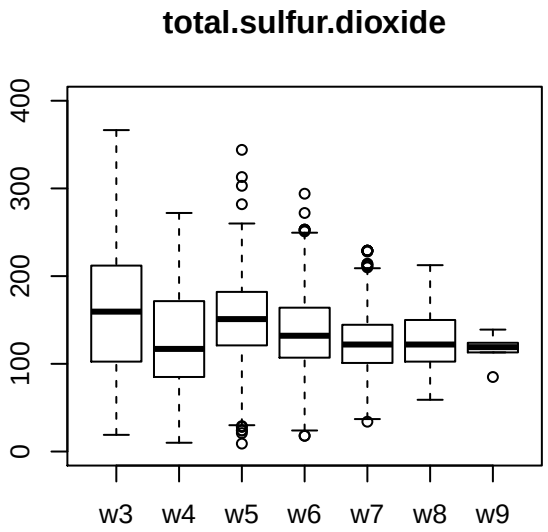
100
200
300
400
r3
r4
r5
r6
r7
r8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200
300
400
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w4
w5
w6
w7
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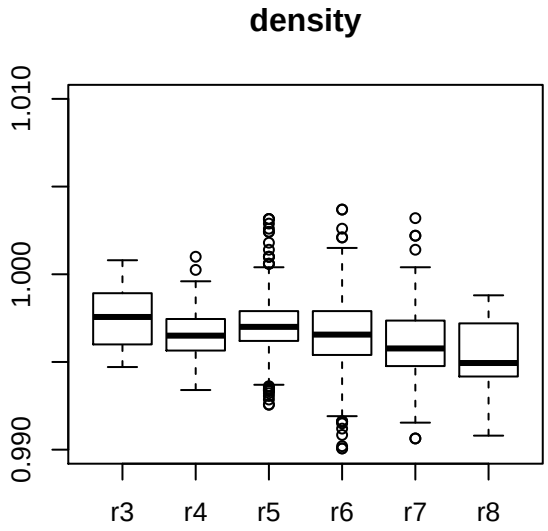
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1.010
r3
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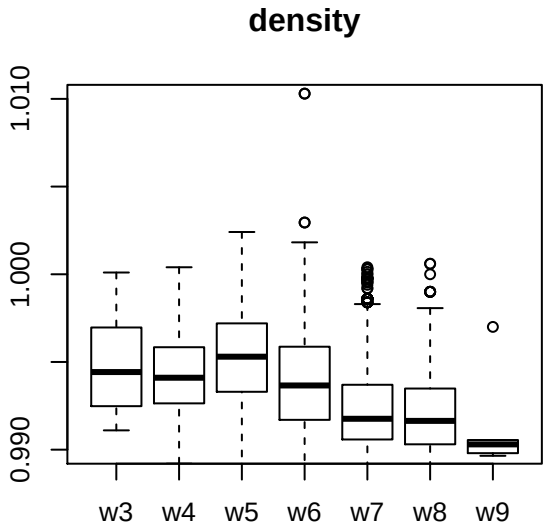
r5
r6
r7
r8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1.000
1.010
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w4
w5
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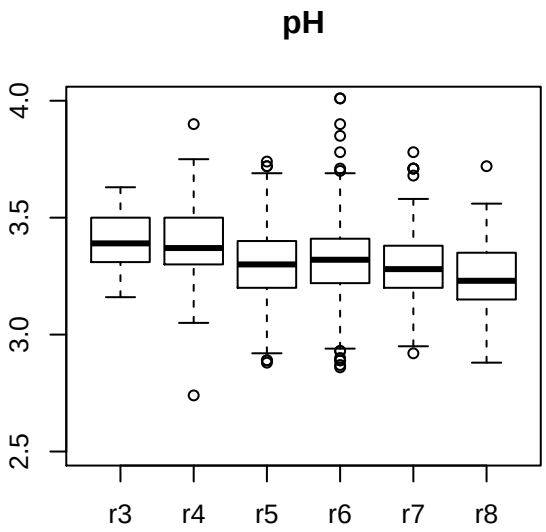
w7
w8
w9


pH
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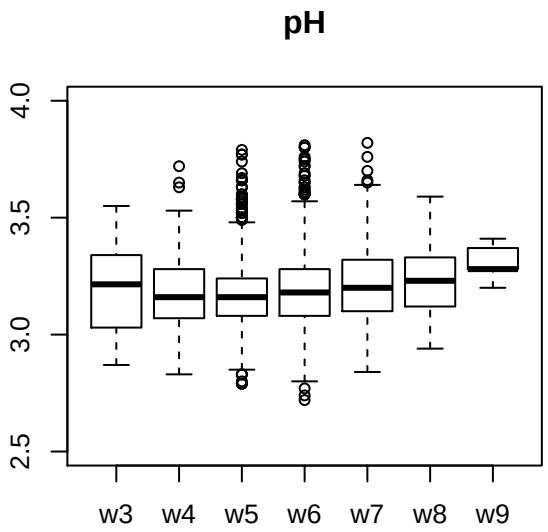
3.0
2.5
r3
r4
r5
r6
r7
r8


pH
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3.0
2.5
w3
w4
w5
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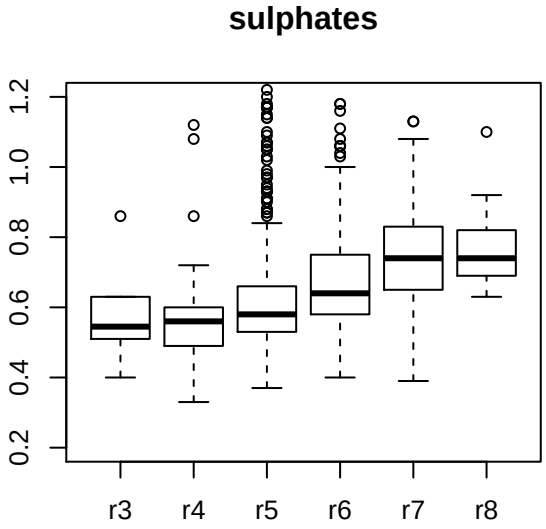
sulphates
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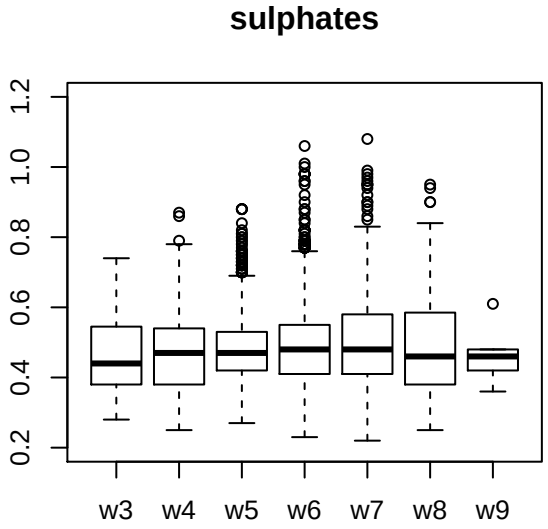
0.6
0.4
0.2
r3
r4
r5
r6
r7
r8


sulphates
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0.8
0.6
0.4
0.2
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w4
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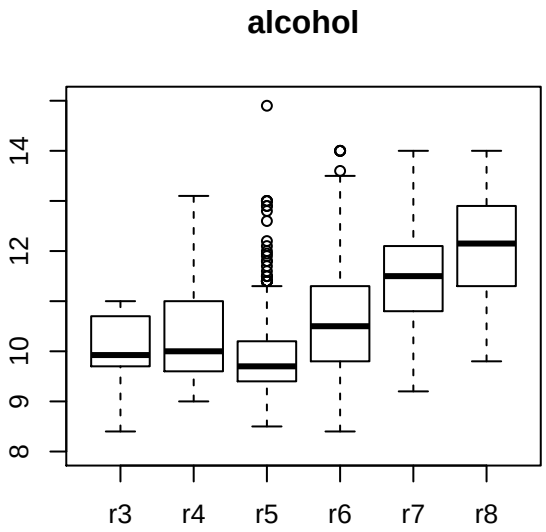
alcohol
8
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10
12
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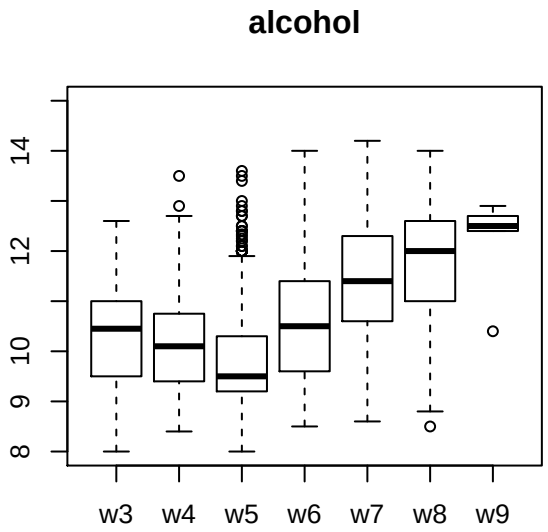
r3
r4
r5
r6
r7
r8


alcohol
8
9
10
12
14
w3
w4
w5
w6
w7
w8
w9