

# Groupings

Aromatic Amines  
Benzene Group

Carbonyls  
Organic Bases

Metals  
Phenolics

TNC  
TSNA's

# Compounds

1-aminonaphthalene  
2-aminonaphthalene  
3-aminobiphenyl  
4-aminobiphenyl  
Acrylonitrile  
Benzene  
1,3-butadiene  
Isoprene  
Styrene  
Toluene  
Acetaldehyde

Acetone  
Acrolein  
Butyraldehyde  
Crotonaldehyde  
Formaldehyde  
MEK  
Propionaldehyde  
Pyridine  
Quinoline  
As  
Cd

Cr  
Hg  
Pb  
Se  
Catechol  
Hydroquinone  
m,p-cresol  
o-cresol  
Phenol  
Resorcinol  
CO

Nicotine  
Tar  
NAB  
NAT  
NNK  
NNN  
Benzo[a]pyrene  
HCN  
NH3  
NO

Figure 1

# Ratio of Volume of Smoke Taken for Analyses Under Two Test Conditions

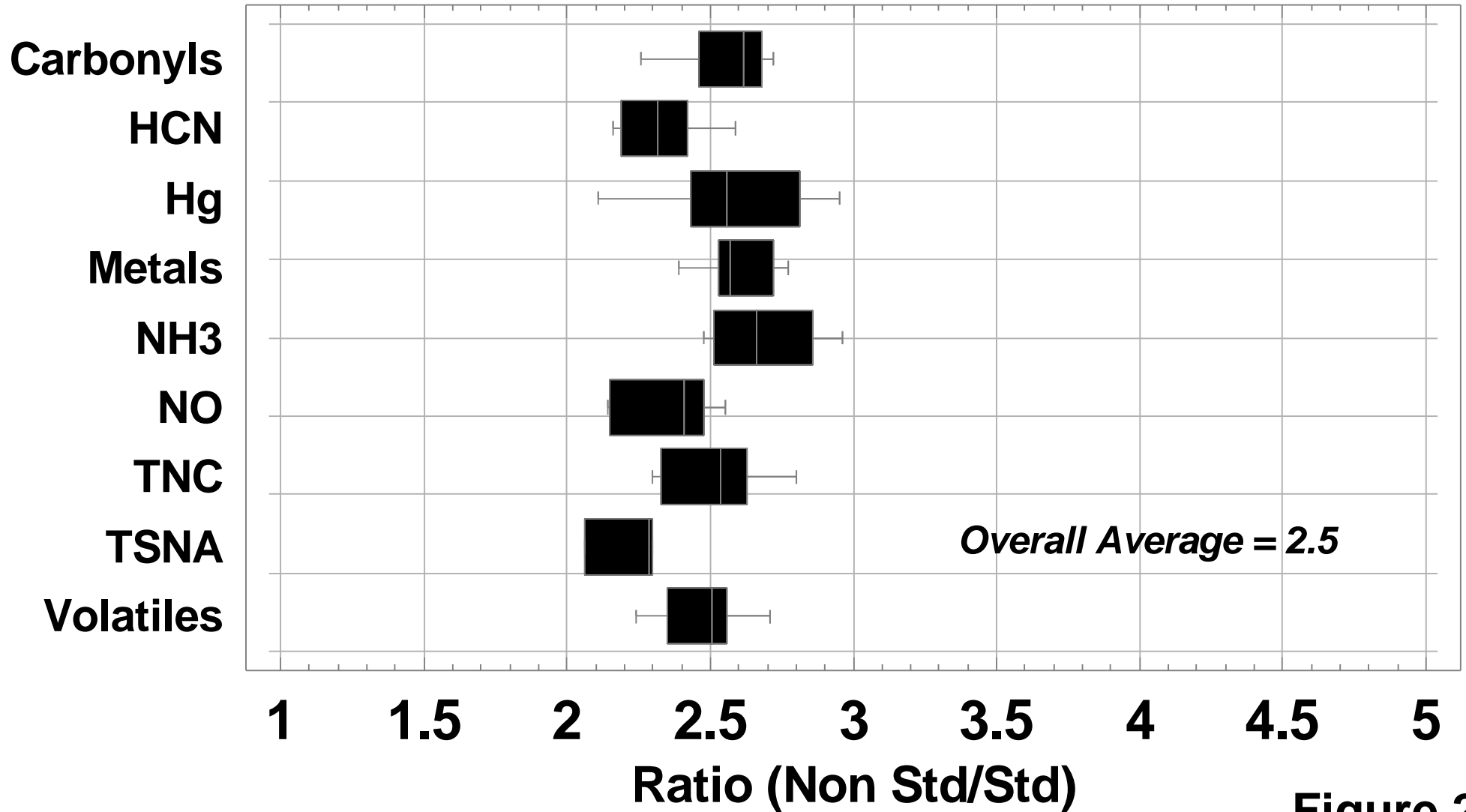


Figure 2

# Constituent Concentration Ratio

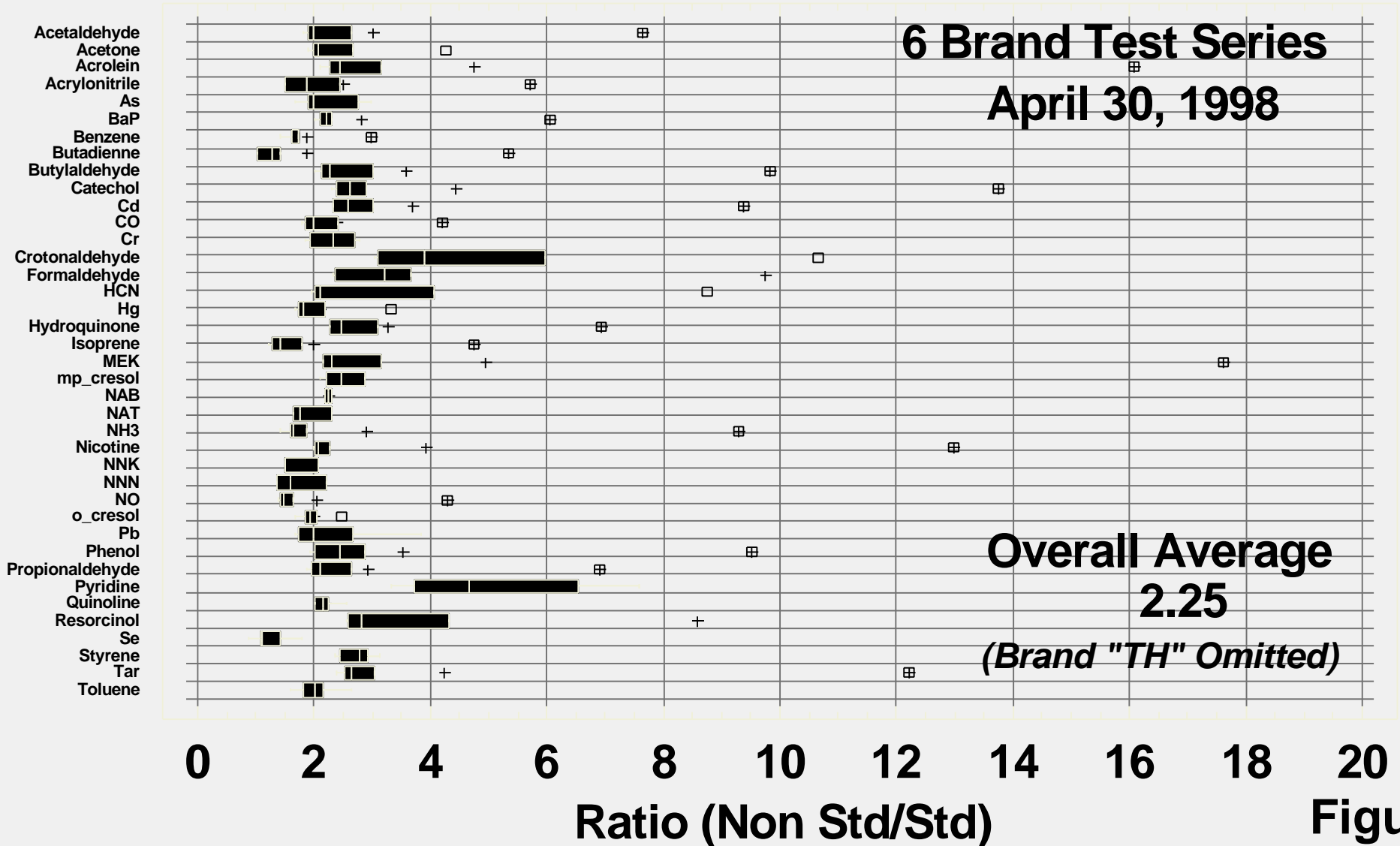


Figure 3

# Canadian Survey 1998

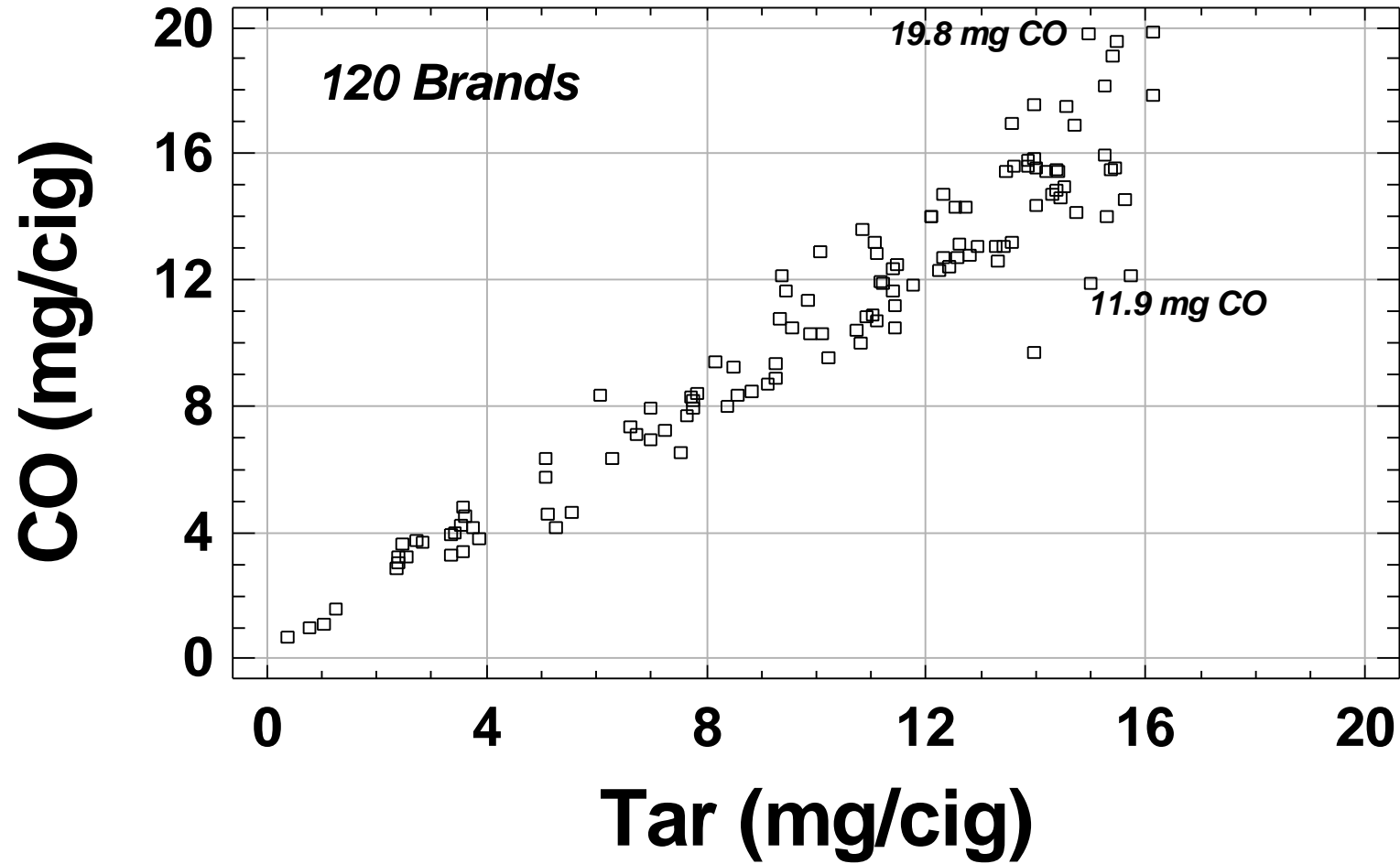


Figure 4

# Canadian Government Survey 1978

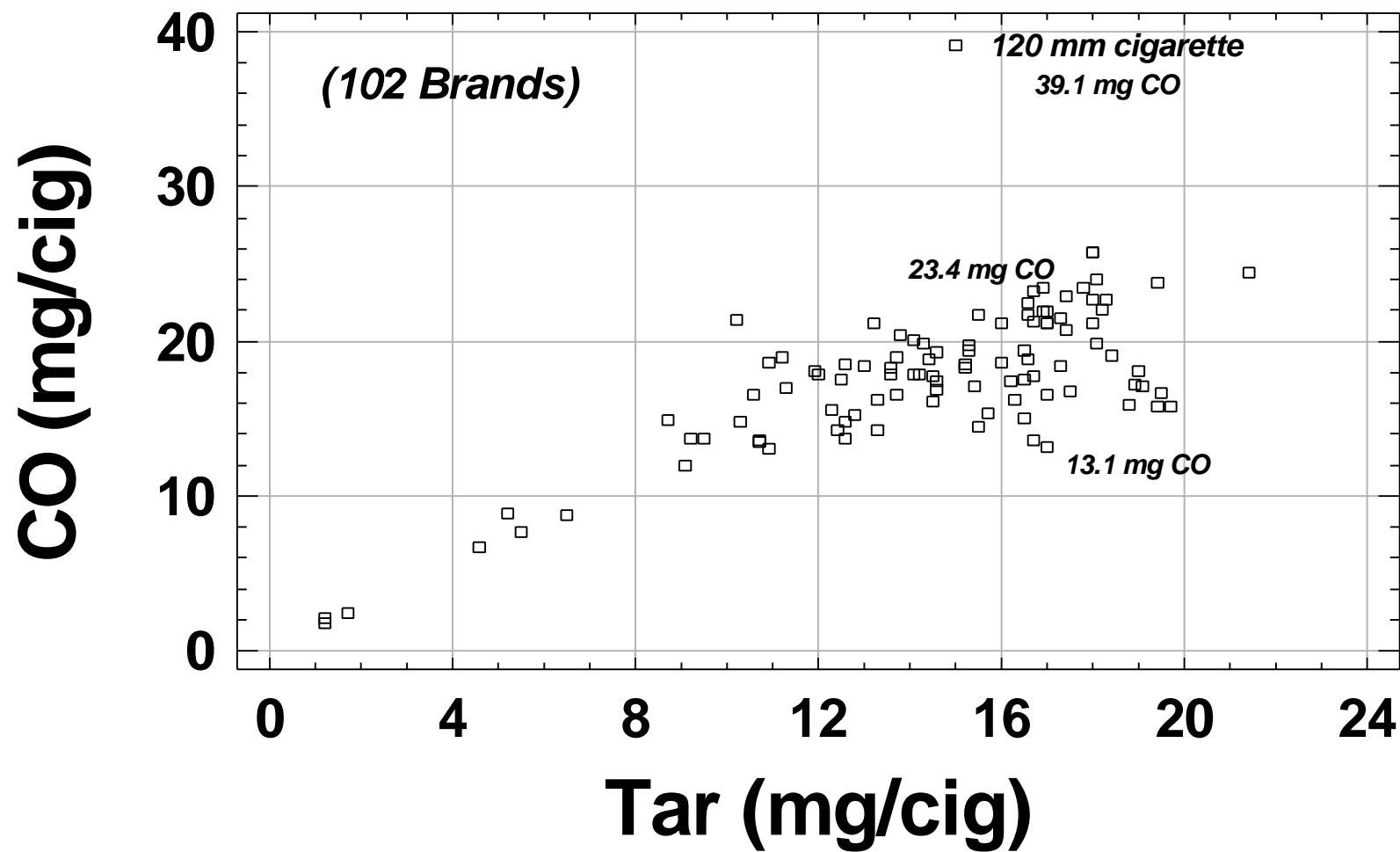
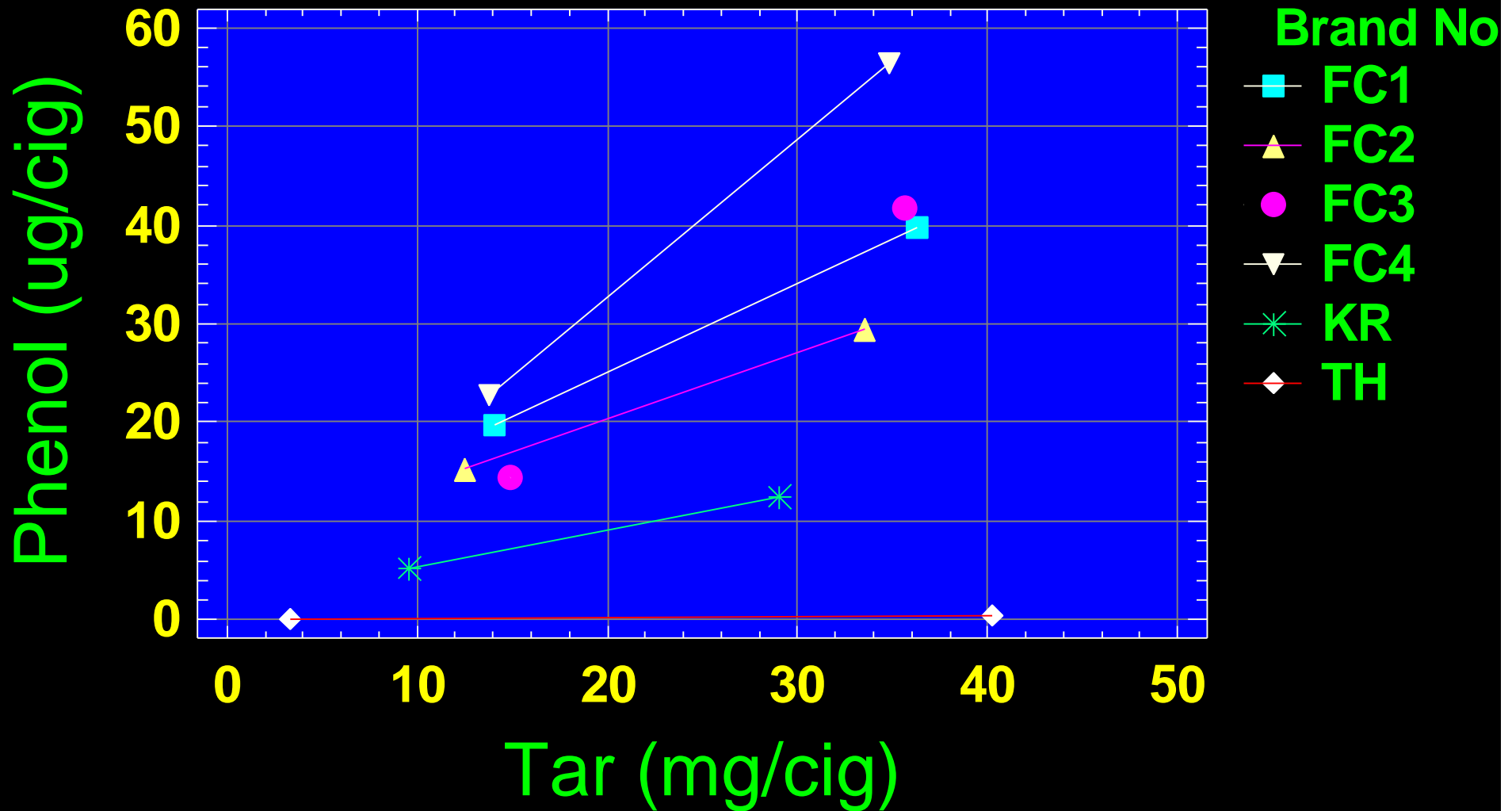
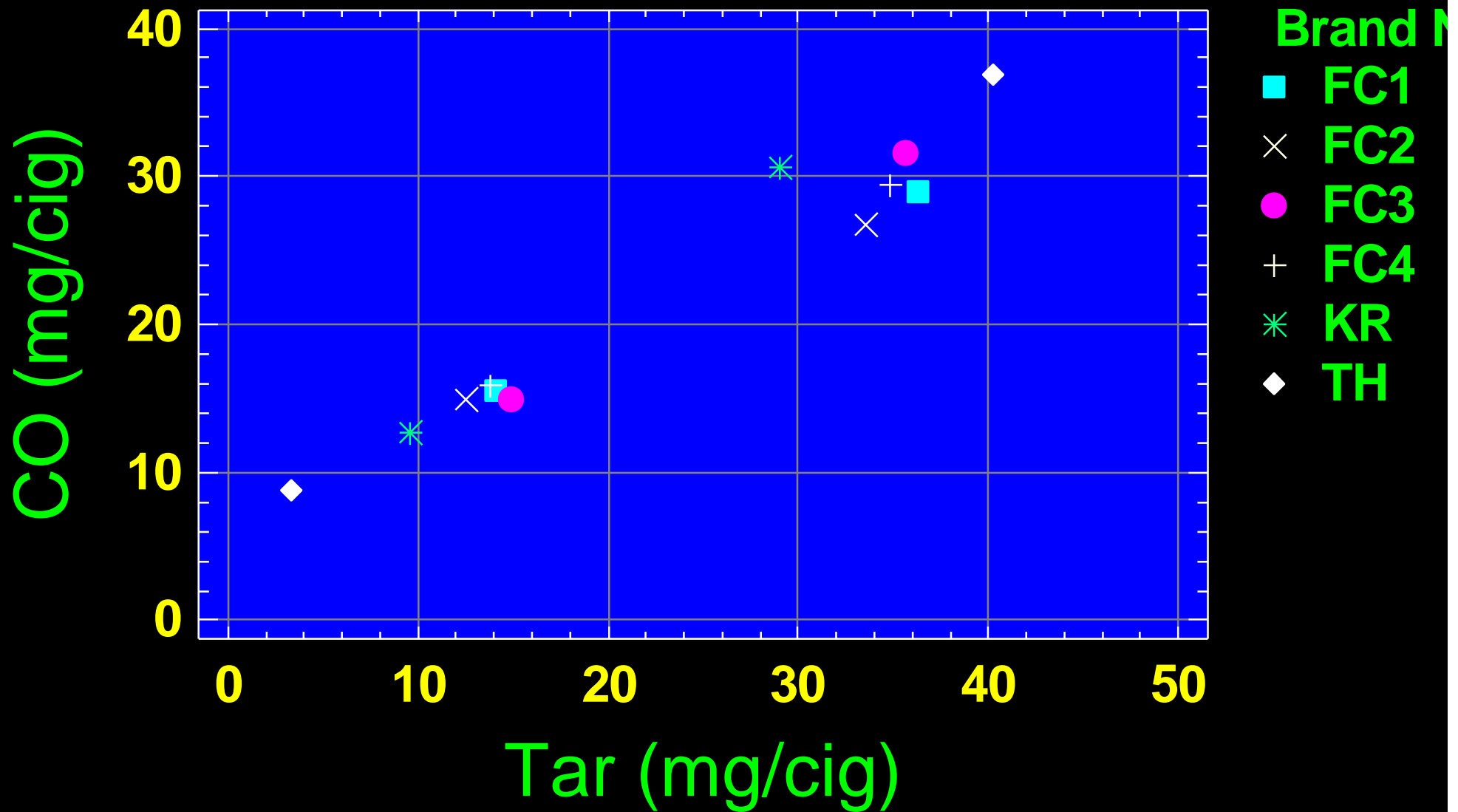


Figure 5

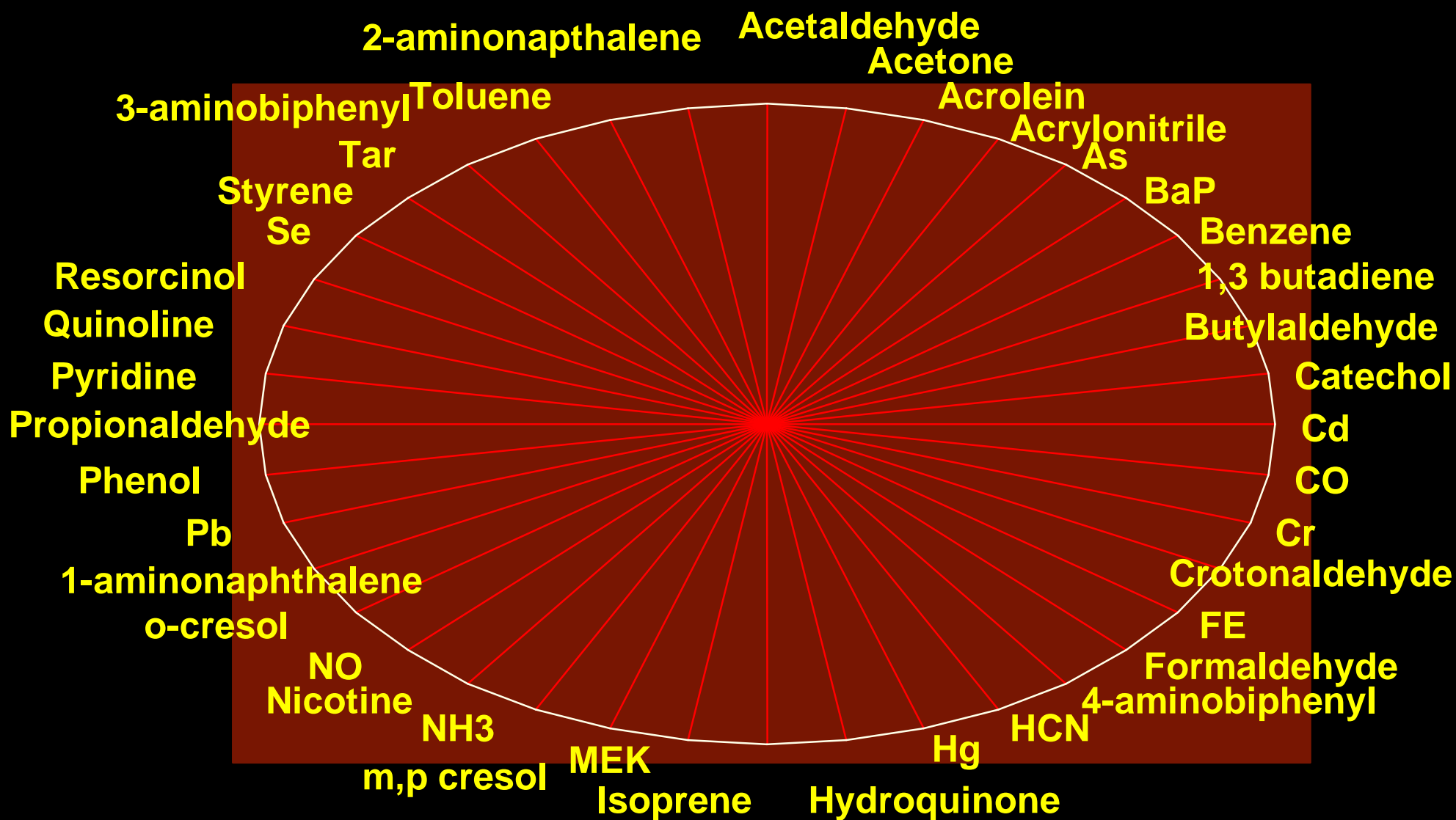
# Plot of Phenol vs Tar



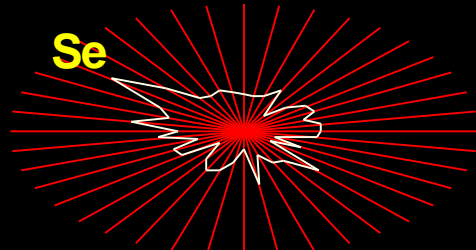
# Plot of CO vs Tar



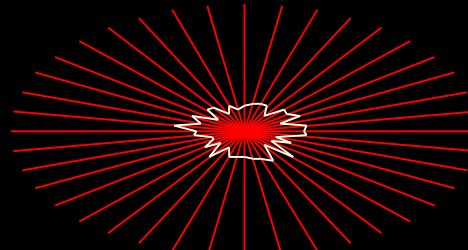
# Star Plot Code



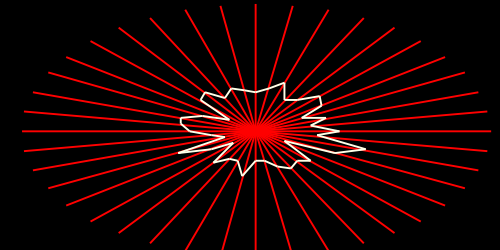
# Standard (“Normal”) Smoking Conditions



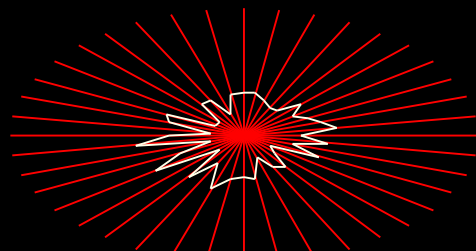
**FC1**



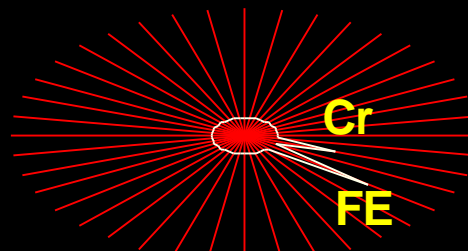
**FC2**



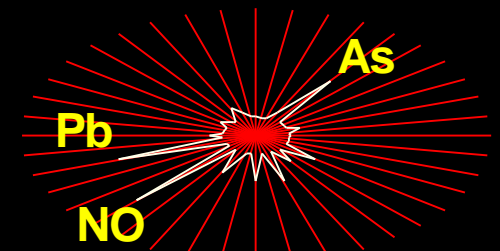
**FC3**



**FC4**



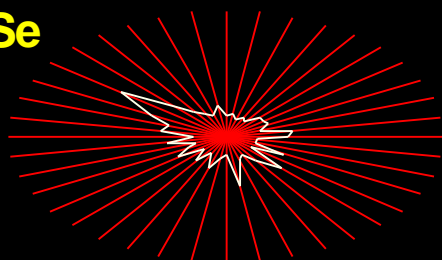
**TH**



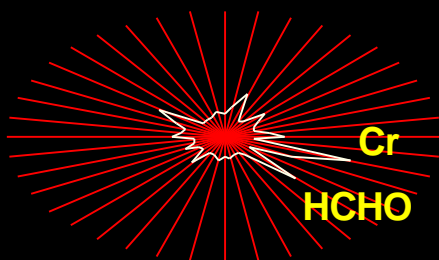
**KR**

# Non Standard (“Intense”) Smoking Conditions

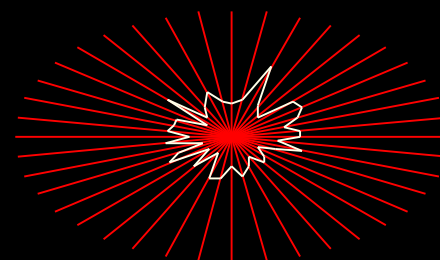
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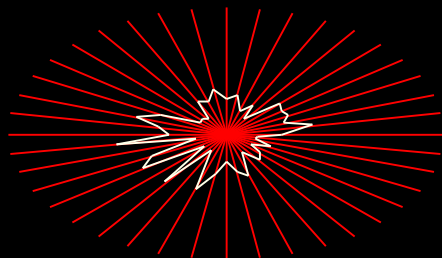
FC1



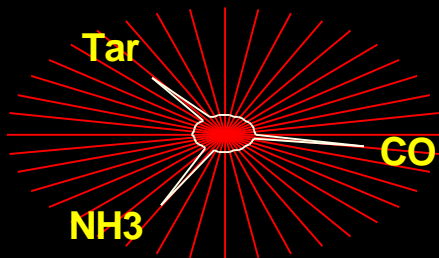
FC2



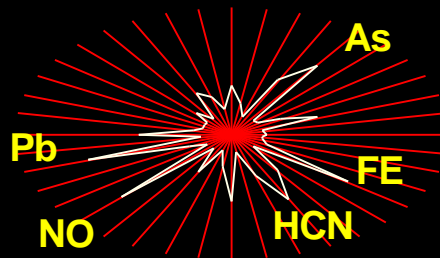
FC3



FC4



TH



KR

