Sources profiles in percentage of total species sum % 100 **Primary** biogenic 50 $\begin{smallmatrix} & 0\\100\end{smallmatrix}$ % Salt 50 $\begin{smallmatrix}&&0\\100\end{smallmatrix}$ Secondary biogenic 50 $\begin{smallmatrix} & 0\\100\end{smallmatrix}$ Crustal dust 50 $\begin{smallmatrix} & 0\\100\end{smallmatrix}$ % Vehicular 50 0 100 % **Biomass** burning 50 $\begin{smallmatrix} & 0 \\ 100 \end{smallmatrix}$ **Nitrate** rich 50 $\begin{smallmatrix} & 0\\100\end{smallmatrix}$ Sulfate rich 50 0