\begin{table}[h]

\caption{ Shows the different contributions to the measured signals. Wavenumber dependence is indicated by $\nu$ and $\nu’$ to show the uncertainty in the wavenumber caused by effects in the QCL}

\begin{tabular}{|l|l|l|}

\hline

& gas measurement & Reference \\ \hline

Main detector & $I\_{QCL}(\nu’)f\_{path1}f\_{gas}(\nu’)$ & $I\_{QCL}(\nu)f\_{path1}$ \\ \hline

Monitor detector & $I\_{QCL}(\nu’)f\_{path2}$ & $I\_{QCL}(\nu)f\_{path2}$ \\ \hline

\end{tabular}

\label{table:one}

\end{table}