

# Sulfur Compounds in Coker Gas

## Purpose

Lab analysis for product specifications and online process analysis for process control with Falcon GC.

## Measured Components

- Hydrogen Sulfide, Carbon Sulfide, Methyl Mercaptan, Ethyl Mercaptan, Dimethyl Sulfide, Dimethyl Disulfide
- Measurement range: 1-10 ppm (sub ppm in some cases)

## Cycle Time

300 seconds (< 5 minutes)

## Detector(S)

FPD

## Reference Methods

N/A

\*Contact Teledyne For Specifications On This Application.



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