# **SIMDIS Analysis for Determining Diesel in Lube Oil**

# Purpose

Lab analysis for diesel contamination in engine lube oil with Falcon GC.

# Measured Components

IBP, 5%, 10%, 20%, 30%, 40%, 50%, 60%, 70%, 80%, 90%, 95% and FBP of distillates having a final boiling point of 320°C which identifies diesel. BPs greater than 320°C identifies lube oil.

# Cycle Time

 $\leq$  300 seconds ( $\leq$  5 minutes)

# Detector(S)

FID

### **Reference Methods**

D7798, D2887, D86

\*Contact Teledyne For Specifications On This Application.



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