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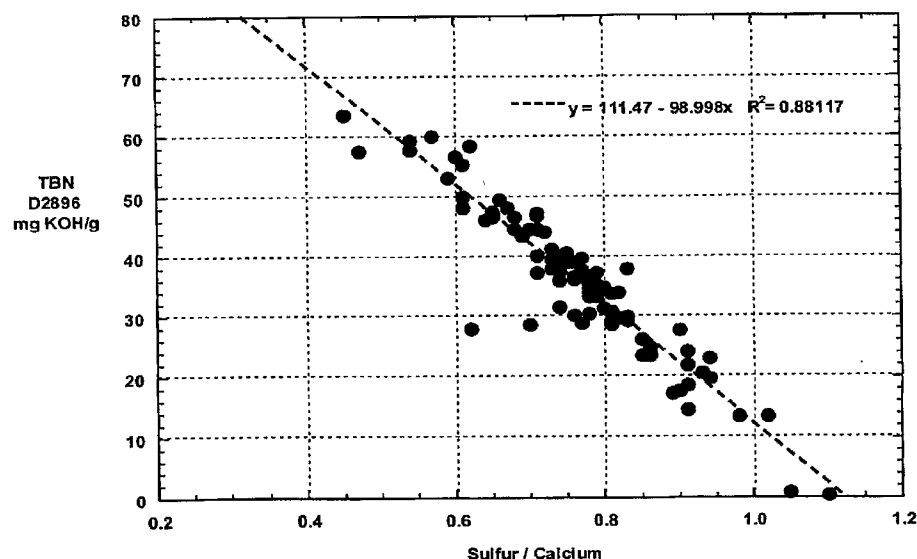
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(54) Title: DETERMINATION OF TOTAL BASE NUMBER IN MARINE ENGINE LUBRICANTS BY ELEMENTS

S/Ca Results on Scrapedown Oil Samples from 17 Vessels



(57) Abstract: The present invention provides a method for determining the TBN of a used lubricating oil by measuring with a single device at least one element, such as sulfur, and correlating the measured amount to the oil's TBN. Preferably, a spectroscopic device is used to make the measurement.



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