## **Question 23.5**

**Topic:** Appendix D Fuel Sampling -- Usage of Multiple Fuels

**Question:** Section 2.2.4.1 of Appendix D states that if multiple oil supplies with different sulfur contents are combusted in one day, the source should sample the fuel with the highest sulfur content. If it is not obvious which fuel has the highest sulfur content, which fuel(s) should be sampled?

**Answer:** If different types of fuel with different expected sulfur contents are combusted on one day (e.g., #2 fuel oil and #6 fuel oil), the source may sample only the type of fuel with the expected highest sulfur content. If it is not clear which fuel has the highest sulfur content (e.g., when the same type of fuel from different suppliers is burned), you must sample each of the fuels to determine which has the highest sulfur content.

References: Appendix D, Section 2.2.4.1

**History:** First published in November 1995, Update #7 as Question 2.11; renumbered in October 1999 Revised Manual; revised in 2013 Manual