

Question 19.4

Topic: Use of Calibration Gas Dilution Devices with Reference Methods

Question: Is it permissible to use calibration gas dilution devices with instrumental Reference Methods 6C, 7E, and 3A?

Answer: No. Gas dilution devices (such as those described in EPA Method 205), which enable the tester to generate calibration gases of various compositions from a single, high-concentration cylinder of Protocol gas, may *not* be used for Part 75 RM backup monitoring or RATA applications (see §75.22(a)(5)(i)).

References: § 75.20(d)(3); 40 CFR 51, Appendix M, Method 205, §75.22(a)(5)(i)

History: First published in March 1995, Update #5; revised in October 1999 Revised Manual; revised in 2013 Manual