310 CMR: DEPARTMENT OF ENVIRONMENTAL PROTECTION

310 CMR 22.00: DRINKING WATER

Section

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(7) Unregulated Synthetic Organic Contaminants and Analytical Methods.

1,4-Dioxane: EPA Method 522: *Determination of 1,4-Dioxane in Drinking Water by Solid Phase Extraction (SPE) and Gas Chromatography/Mass Spectrometry (GC/MS) with Selected Ion Monitoring (SIM)*, EPA/600/R-08/101, Version 1.0, September 2008.

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22.07G: Per- and Polyfluoroalkyl Substances (PFAS)

(1) PFAS Analytical Methods.

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| Contaminant | EPA Method |
| PFAS | 5371 |
| 537.12 |

1. EPA Method 537: *Determination of Selected Perfluorinated Alkyl Acids in Drinking Water by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)*, EPA/600/R-08/092, Version 1.1, September 2009.
2. EPA Method 537.1: *Determination of Selected Per- and Polyfluorinated Alkyl Substances in Drinking Water by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)*, EPA/600/R-18/352, Version 1.0, November 2018.