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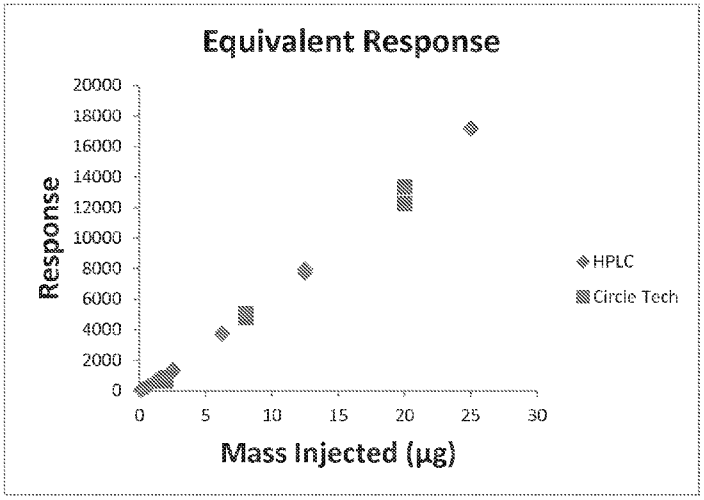
(54) Title: SYSTEMS AND METHODS FOR BIOPROCESS ANALYSIS

Fig. 9



(57) Abstract: Disclosed herein are systems, methods, and devices for monitoring and controlling bioprocess parameters. The systems and methods enable automated operation with real-time analysis of process conditions and analyte or biologic production.

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