BIOANALYTICAL SYSTEMS INC Form 8-K February 10, 2012

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): February 10, 2012

BIOANALYTICAL SYSTEMS, INC.

(Exact name of registrant as specified in its charter)

Indiana 0-23357 35-1345024

(State or other

jurisdiction of (I.R.S. Employer Identification

(Commission File Number)

incorporation or No.)

organization)

2701 KENT AVENUE

WEST LAFAYETTE, INDIANA 47906-1382 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (765) 463-4527

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

" Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

"Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17CFR240.14a-12)

"Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17CFR240.14d-2(b))

"Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17CFR240.13e-4(c))

The information provided in Item 2.02 and Item 9.01 of this Form 8-K is being furnished and shall not be deemed "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section. The information in Item 2.02 and Item 9.01 of this Form 8-K shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, as amended.

Item 2.02. Results of Operations and Financial Condition.

On February 10, 2012, Bioanalytical Systems, Inc. issued a press release announcing results for the first three months of fiscal 2012, ending December 31, 2011. The full text of the press release is furnished as Exhibit 99.1 to this Form 8-K and is incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits.

(a) Not applicable.

(b) Not applicable.

(c) Not applicable.

(d) Exhibits

99.1 Bioanalytical Systems, Inc. press release, issued February 10, 2012.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Bioanalytical Systems, Inc.

Date: February 10, 2012 By:/s/ Michael R. Cox

Michael R. Cox Vice President, Finance and Administration, Chief Financial Officer and Treasurer

Exhibit Index

Exhibit No. Description

99.1 Bioanalytical Systems, Inc. press release, issued February 10, 2012.