

CORE LABORATORIES N V  
Form SC 13G/A  
February 07, 2014

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**SCHEDULE 13G**

Under the Securities Exchange Act of 1934  
(Amendment No. 2)\*

**Core Laboratories N V**

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(Name of Issuer)

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(Title of Class of Securities)

**N22717107**

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(CUSIP Number)

**December 31, 2013**

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(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)  
 Rule 13d-1(c)  
 Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see Instructions).

CUSIP No.: N22717107

1	NAME OF REPORTING PERSON
	Brown Advisory Incorporated ("BA, Inc.")

I.R.S. IDENTIFICATION NO. OF  
ABOVE PERSON (ENTITIES ONLY)  
52-2112409

2

CHECK THE APPROPRIATE BOX IF  
A MEMBER OF A GROUP

(a)

(b)

3

SEC USE ONLY

4

CITIZENSHIP OR PLACE OF  
ORGANIZATION

BA, Inc. is a Maryland Corporation

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY EACH  
REPORTING  
PERSON WITH

5

SOLE VOTING POWER  
2,461,688

6

SHARED VOTING POWER  
37,159

7

SOLE DISPOSITIVE POWER  
0

8

SHARED DISPOSITIVE POWER  
3,191,802

9

AGGREGATE AMOUNT  
BENEFICIALLY OWNED BY EACH  
REPORTING PERSON  
3,191,802

10

CHECK BOX IF THE AGGREGATE  
AMOUNT IN ROW (9) EXCLUDES  
CERTAIN SHARES

11

PERCENT OF CLASS REPRESENTED  
BY AMOUNT IN ROW (9)  
7.04%

12

TYPE OF REPORTING PERSON  
HC (Holding Company)

CUSIP No.: N22717107

NAME OF REPORTING PERSON  
Brown Advisory, LLC ("BA, LLC")

1

I.R.S. IDENTIFICATION NO. OF  
ABOVE PERSON (ENTITIES ONLY)  
26-0680642

2 CHECK THE APPROPRIATE BOX IF  
A MEMBER OF A GROUP  
(a)    
(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION  
BA, LLC is a Maryland Company

5 SOLE VOTING POWER  
2,356,519

6 SHARED VOTING POWER  
37,159

7 SOLE DISPOSITIVE POWER  
0

8 SHARED DISPOSITIVE POWER  
3,081,088

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
3,081,088

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
6.79%

12 TYPE OF REPORTING PERSON  
IA (Investment Adviser)

CUSIP No.: N22717107

1 NAME OF REPORTING PERSON  
Brown Investment Advisory & Trust  
Company ("BIATC")

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)  
52-1811121

2 CHECK THE APPROPRIATE BOX IF  
A MEMBER OF A GROUP

(a) [ ]  
(b) [ ]

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION  
BIATC is a Maryland Company

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH 5 SOLE VOTING POWER 105,159

6 SHARED VOTING POWER 0

7 SOLE DISPOSITIVE POWER 0

8 SHARED DISPOSITIVE POWER 110,714

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 110,714

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [ ]

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.24%

12 TYPE OF REPORTING PERSON BK (Bank)

CUSIP No.: N22717107

ITEM 1(a). NAME OF ISSUER:  
Core Laboratories N V  
ADDRESS OF ISSUER'S  
ITEM 1(b). PRINCIPAL EXECUTIVE OFFICES:

6316  
WINDFERN  
HOUSTON TX  
77040

ITEM 2(a). NAME OF PERSON FILING:  
Brown Advisory  
Incorporated  
("BA, Inc.")  
Brown  
Advisory, LLC  
("BA, LLC")  
Brown  
Investment  
Advisory &  
Trust Company  
("BIATC")

ITEM 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:  
901 South Bond  
Street, Ste. 400  
Baltimore, MD  
21231

ITEM 2(c). CITIZENSHIP:  
Brown Advisory  
Incorporated  
("BA, Inc.") -  
BA, Inc. is a  
Maryland  
Corporation  
Brown  
Advisory, LLC  
("BA, LLC") -  
BA, LLC is a  
Maryland  
Company  
Brown  
Investment  
Advisory &  
Trust Company  
("BIATC") -  
BIATC is a  
Maryland

Company

TITLE OF

ITEM 2(d). CLASS OF SECURITIES:

ITEM 2(e). CUSIP NUMBER:

N22717107

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO SECTION 240.13d-1(b), or 13d-2(b) or (c) CHECK WHETHER THE PERSON FILING IS A:

- (a)  Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78c);
- (b)  Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c)  Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d)  Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8);
- (e)  An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
- (f)  An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);
- (g)  A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);
- (h)  A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i)  A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j)  A non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J);
- (k)  Group, in accordance with 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

BA, Inc. is a parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);  
 BA, LLC is an investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);  
 BIATC is a bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);

ITEM 4. OWNERSHIP:

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

3,191,802

(b) Percent of class:

7.04%

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

Brown Advisory Incorporated ("BA, Inc.") - 2,461,688

Brown Advisory, LLC ("BA, LLC") - 2,356,519

Brown Investment Advisory & Trust Company ("BIATC") - 105,159

(ii) Shared power to vote or to direct the vote:

Brown Advisory Incorporated ("BA, Inc.") - 37,159

Brown Advisory, LLC ("BA, LLC") - 37,159

Brown Investment Advisory & Trust Company ("BIATC") - 0

(iii) Sole power to dispose or to direct the disposition of:

Brown Advisory Incorporated ("BA, Inc.") - 0

Brown Advisory, LLC ("BA, LLC") - 0

Brown Investment Advisory & Trust Company ("BIATC") - 0

(iv) Shared power to dispose or to direct the disposition of:

Brown Advisory Incorporated ("BA, Inc.") - 3,191,802

Brown Advisory, LLC ("BA, LLC") - 3,081,088

Brown Investment Advisory & Trust Company ("BIATC") - 110,714

OWNERSHIP OF

ITEM 5. FIVE PERCENT OR  
LESS OF A CLASS:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [  ].

OWNERSHIP OF  
MORE THAN FIVE  
PERCENT ON  
BEHALF OF  
ANOTHER  
PERSON:

ITEM 6.

The total securities being reported are beneficially owned by investment companies and other managed accounts of direct/indirect subsidiaries of BA, Inc. [formerly known as Brown Advisory Holdings Incorporated ("BAHI")] (listed above). These subsidiaries may be deemed to be beneficial owners of

the reported securities  
because applicable  
investment advisory  
contracts provide  
voting and/or  
investment power  
over securities.

IDENTIFICATION  
AND  
CLASSIFICATION  
OF THE  
SUBSIDIARY  
ITEM 7. WHICH ACQUIRED  
THE SECURITY  
BEING REPORTED  
ON BY THE  
PARENT HOLDING  
COMPANY:

Brown Advisory  
Incorporated (BA,  
Inc.) [formerly  
known as Brown  
Advisory Holdings  
Incorporated  
("BAHI")] is a parent  
holding company  
filing this schedule on  
behalf of the  
following subsidiaries  
pursuant to Rule  
13d-1(b)(1)(ii)(G)  
under the Securities  
Exchange Act of  
1934:

Brown Advisory,  
LLC (BA, LLC) IA  
(Investment Adviser)  
Brown Investment  
Advisory & Trust  
Company (BIATC)  
BK (Bank)

IDENTIFICATION  
AND  
ITEM 8. CLASSIFICATION  
OF MEMBERS OF  
THE GROUP:

ITEM 9.



NOTICE OF  
DISSOLUTION OF  
GROUP:

ITEM 10. CERTIFICATION:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

**SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 06, 2014

Date

Brown Advisory Incorporated ("BA, Inc.")

See attached "Exhibit 1".

Brett D. Rogers

Chief Compliance Officer

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Signature

Brett D. Rogers

, Chief Compliance Officer

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Name/Title

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).  
CUSIP No.: N22717107

SIGNATURE

Joint Filing Agreement

Party signing this filing agrees that this statement is submitted as a joint filing on behalf of the undersigned:

Brown Advisory Incorporated ("BA, Inc.") - Parent Holding Company

Brown Advisory, LLC ("BA, LLC")

Brown Investment Advisory & Trust Company ("BIATC")