CORE LABORATORIES N V Form SC 13G/A February 27, 2015 **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 4)*

Core Laboratories N V (Name of Issuer)

(Title of Class of Securities)

N22717107 (CUSIP Number)

January 30, 2015 (Date of Event which Requires Filing of this Statement)

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

[X] 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		ZENSHIP OR PLACE OF ORGANIZATION Inc. is a Maryland Corporation
NUMBER OF	5	SOLE VOTING POWER 782,985
SHARES BENEFICIALLY	6	SHARED VOTING POWER 39,195
OWNED BY EACH REPORTING PERSON WITH	7	SOLE DISPOSITIVE POWER 0
	8	SHARED DISPOSITIVE POWER 1,035,521

9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,035,521	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.36%	
12	TYPE OF REPORTING PERSON HC (Holding Company)	
CUSIP No.: N22717	107	
1	NAME OF REPORTING PERSON Brown Advisory, LLC ("BA, LLC") 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	ORC	ZENSHIP OR PLACE OF GANIZATION BA, LLC is a Maryland apany
NUMBER OF	5	SOLE VOTING POWER 723,647
SHARES BENEFICIALLY	6	SHARED VOTING POWER 39,195
OWNED BY EACH REPORTING PERSON WITH	H 7	SOLE DISPOSITIVE POWER 0
9		SHARED DISPOSITIVE POWER 974,138 GREGATE AMOUNT BENEFICIALLY NED BY EACH REPORTING PERSON 138
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []	
11		CENT OF CLASS REPRESENTED BY OUNT IN ROW (9) 2.22%
12	TYPE OF REPORTING PERSON IA (Investment Adviser)	
CUSIP No.: N22717	107	
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 59,338 6 SHARED VOTING POWER 0 H 7 SOLE DISPOSITIVE POWER 0 8 SHARED DISPOSITIVE POWER 61,383 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 61,383 		
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.14%		
12	TYPE OF REPORTING PERSON BK (Bank)		
CUSIP No.: N22717	107		
ITEM 1(a).	NAME OF ISSUER:		
Core Laboratories N	I V		
ITEM 1(b).	ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:		
6316 WINDFERN HOUSTON TX 77040			
ITEM 2(a).	NAME OF PERSON FILING:		
Brown Advisory Incorporated ("BA, Inc.")Brown Adviso ("BA, LLC")Brown Investment Advisor Trust Company ("B ITEM 2(b).	y &		

	BUSINESS OFFICE OR, IF NONE, RESIDENCE:	
901 South Bond St 400Baltimore, MD	-	
ITEM 2(c).	CITIZENSHIP:	
Brown Advisory Incorporated ("BA BA, Inc. is a Mary CorporationBrown Advisory, LLC ("E LLC") - BA, LLC Maryland Compan Investment Adviso Trust Company ("I - BIATC is a Mary Company	land BA, is a yBrown yry & BIATC")	
Company	TITLEOE	
ITEM 2(d).	TITLE OF 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)		[X] 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)		[X] 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)		[X] 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 240.13d1(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:
1,035,521		
(b)		Percent of class:
2.36%		
(c)		Number of shares as to which the person has:
(i) Sole power to	vote or to direct the vote:	
782,985Brown Ad	ncorporated ("BA, Inc.") - visory, LLC ("BA, LLC") - estment Advisory & Trust Company 8	
(ii) Shared power	to vote or to direct the vote:	
39,195Brown Adv	ncorporated ("BA, Inc.") - isory, LLC ("BA, LLC") - stment Advisory & Trust Company	
(iii) Sole power to of:	dispose or to direct the disposition	
Brown Advisory Incorporated ("BA, Inc.") - 0Brown Advisory, LLC ("BA, LLC") - 0Brown Investment Advisory & Trust Company ("BIATC") - 0		
(iv) Shared power of:	to dispose or to direct the disposition	
Brown Advisory Incorporated ("BA, Inc.") - 1,035,521Brown Advisory, LLC ("BA, LLC") - 974,138Brown Investment Advisory & Trust Company ("BIATC") - 61,383		
ITEM 5.	OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:	
If this statement is to report the fact th	6	

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 [X].

ITEM 6.

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

OWNERSHIP OF MORE THAN FIVE

Brown Advisory Incorporated (BA, Inc.) 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:

NOTICE OF ITEM 9. 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 26, 2015 Date Brown Advisory Incorporated ("BA, Inc.")See attached "Exhibit 1". Brett D. RogersChief Compliance Officer Signature Brett D. Rogers, Chief Compliance Officer Name/Title Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001). CUSIP No.: N22717107 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")