CORE LABORATORIES N V

Form SC 13G/A February 13, 2015

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

Core Laboratories N V (Name of Issuer)

(Title of Class of Securities)

N22717107 (CUSIP Number)

December 31, 2014 (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 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	Advi IDE	ME OF REPORTING PERSON Brown isory Incorporated ("BA, Inc.") I.R.S. NTIFICATION NO. OF ABOVE PERSON FITIES 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	5	SOLE VOTING POWER 2,581,513
SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	6	SHARED VOTING POWER 68,332
	H 7	SOLE DISPOSITIVE POWER 0
	8	SHARED DISPOSITIVE POWER 3,415,862

^{*} 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.

9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 3,415,862		
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.8%		
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	CITIZENSHIP OR PLACE OF ORGANIZATION BA, LLC is a Maryland Company		
NUMBER OF	5 SOLE VOTING POWER 2,475,729		
SHARES BENEFICIALLY	6 SHARED VOTING POWER 68,332		
OWNED BY EACH REPORTING PERSON WITH	T 7 SOLE DISPOSITIVE POWER 0		
	8 SHARED DISPOSITIVE POWER 3,308,033 AGGREGATE AMOUNT BENEFICIALLY		
9	OWNED BY EACH REPORTING PERSON 3,308,033		
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.55%		
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		

CHECK THE APPROPRIATE BOX IF A 2 MEMBER OF A GROUP (a) [] (b) [] 3 SEC USE ONLY CITIZENSHIP OR PLACE OF 4 ORGANIZATION BIATC is a Maryland Company **SOLE VOTING POWER 105,784** NUMBER OF **SHARES** 6 SHARED VOTING POWER 0 BENEFICIALLY OWNED BY EACH 7 SOLE DISPOSITIVE POWER 0 REPORTING PERSON WITH 8 SHARED DISPOSITIVE POWER 107,829 AGGREGATE AMOUNT BENEFICIALLY 9 OWNED BY EACH REPORTING PERSON 107,829 CHECK BOX IF THE AGGREGATE AMOUNT 10 IN ROW (9) EXCLUDES CERTAIN SHARES [] PERCENT OF CLASS REPRESENTED BY 11 AMOUNT IN ROW (9) 0.25% 12 TYPE OF REPORTING PERSON BK (Bank) CUSIP No.: N22717107 NAME OF ITEM 1(a). **ISSUER:** Core Laboratories N V ADDRESS OF **ISSUER'S** ITEM 1(b). **PRINCIPAL EXECUTIVE OFFICES:** 6316 WINDFERN **HOUSTON TX 77040** NAME OF ITEM 2(a). **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. 400Baltimore, MD 21231				
ITEM 2(c).	CITIZENSHIP:			
Brown Advisory Incorporated ("BA, BA, Inc. is a Maryla CorporationBrown Advisory, LLC ("B. LLC") - BA, LLC is Maryland Company Investment Advisor Trust Company ("B - BIATC is a Maryl Company	And A, s a Brown y & IATC")			
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);		

[] A non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J);

[] 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

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:

3,415,862

(b) Percent of class:

7.8%

(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.") - 2,581,513Brown Advisory, LLC ("BA, LLC") - 2,475,729Brown Investment Advisory & Trust Company ("BIATC") - 105,784

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

Brown Advisory Incorporated ("BA, Inc.") - 68,332Brown Advisory, LLC ("BA, LLC") - 68,332Brown Investment Advisory & Trust Company ("BIATC") - 0

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

Brown Advisory Incorporated ("BA, Inc.") - 0Brown Advisory, LLC ("BA, LLC") - 0Brown Investment Advisory & Trust Company ("BIATC") - 0

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

Brown Advisory Incorporated ("BA, Inc.") - 3,415,862Brown Advisory, LLC ("BA, LLC") - 3,308,033Brown Investment Advisory & Trust Company ("BIATC") - 107,829

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

ITEM 6. PERCENT ON

BEHALF OF ANOTHER PERSON:

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:

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 11, 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")

SIGNATURE 7