## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

			_
□ QUARTERLY REPORT PURSUANT TO SECTION 13 OF	FORM 10-Q R 15(d) OF THE SECURIT	IES EXCHANGE ACT OF 1934	
For the quar	terly period ended Septemb	er 30, 2019, or	
☐ TRANSITION REPORT PURSUANT TO SECTION 13 OF	R 15(d) OF THE SECURIT	IES EXCHANGE ACT OF 1934	
For the transi	tion period from		
Co	ommission file number 0-172	272	
	INE CORP	ORATION n its charter)	_
Minnesota (State or other jurisdiction of incorporation or organization)		41-1427402 (I.R.S. Employer Identification No.)	
614 McKinley Place N.E. Minneapolis, MN55413 (Address of principal executive offices) (Zip Code)		(612) 379-8854 (Registrant's telephone number, including area code)	
Securities registere	ed pursuant to Section 12(b)	of the Exchange Act:	_
<b>Title of each class</b> Common Stock, \$0.01 par value	Trading Symbol(s) TECH	Name of each exchange on which registered The NASDAQ Stock Market LLC	
ndicate by check mark whether the registrant (1) has filed all reports receding 12 months (or for such shorter period that the registrant was lays. Yes $\boxtimes$ No $\square$			
ndicate by check mark whether the registrant has submitted electronic §232.405 of this chapter) during the preceding 12 months (or for such			
ndicate by check mark whether the registrant is a large accelerated file company. See the definitions of "large accelerated filer," "accelerated Exchange Act.			
Large accelerated filer ⊠		Accelerated filer	
Non-accelerated filer		Smaller reporting company	
		Emerging growth company	
f an emerging growth company, indicate by check mark if the registra inancial accounting standards provided pursuant to Section 13(a) of the		xtended transition period for complying with any new or revised	
ndicate by check mark whether the Registrant is a shell company (as o	defined in Exchange Act Rule	12b-2). □ Yes ⊠ No	
At November 1, 2019, 38,112,184 shares of the Company's Common S	Stock (par value \$0.01) were	outstanding.	

## TABLE OF CONTENTS

	<u>-</u>	Page
	PART I. FINANCIAL INFORMATION	
Item 1.	Condensed Consolidated Financial Statements (Unaudited)	1
Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations	17
Item 3.	Quantitative and Qualitative Disclosures about Market Risk	23
Item 4.	Controls and Procedures	24
	PART II: OTHER INFORMATION	
Item 1.	Legal Proceedings	25
Item 1A.	Risk Factors	25
Item 2.	Unregistered Sales of Equity Securities and Use of Proceeds	26
Item 3.	Defaults Upon Senior Securities	26
Item 4.	Mine Safety Disclosures	26
Item 5.	Other Information	26
Item 6.	<u>Exhibits</u>	27
	<u>SIGNATURES</u>	29

Table of Contents

## PART I. FINANCIAL INFORMATION

## ITEM 1. CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

## CONDENSED CONSOLIDATED STATEMENTS OF EARNINGS AND COMPREHENSIVE INCOME

Bio-Techne Corporation and Subsidiaries (in thousands, except per share data) (unaudited)

	Quarter Ended September 30,			!
		2019		2018
Net sales	\$	183,243	\$	162,970
Cost of sales		64,829		55,367
Gross margin		118,414		107,603
Operating expenses:				
Selling, general and administrative		69,010		67,051
Research and development		16,077		14,789
Total operating expenses		85,087		81,840
Operating income		33,327		25,763
Other (expense) income		(15,521)		(8,177)
Earnings before income taxes		17,806		17,586
Income taxes		3,408		183
Net earnings	\$	14,398	\$	17,403
Other comprehensive (loss) income:				
Foreign currency translation adjustments		(7,602)		(1,136)
Unrealized gains (losses) on derivative instruments - cash flow hedges, net of taxof \$154 in FY20		(504)		<u>-</u>
Other comprehensive (loss) income		(8,106)		(1,136)
Comprehensive income	\$	6,292	\$	16,267
Earnings per share:				
Basic	\$	0.38	\$	0.46
Diluted	\$	0.37	\$	0.45
Weighted average common shares outstanding:				
Basic		38,032		37,697
Diluted		39,253		38,813
Bruce		37,233		30,013

See Notes to Condensed Consolidated Financial Statements.

## CONDENSED CONSOLIDATED BALANCE SHEETS

Bio-Techne Corporation and Subsidiaries (in thousands, except share and per share data)

	Sej	September 30, 2019		June 30,
	(ı	ınaudited)		2019
ASSETS				
Current assets:				
Cash and cash equivalents	\$	99,891	\$	100,886
Short-term available-for-sale investments		58,520		65,147
Accounts receivable, less allowance for doubtful accounts of \$1,007 and \$980, respectively		122,724		137,466
Inventories		90,855		91,050
Other current assets		19,955		18,058
Total current assets		391,945		412,607
Property and equipment, net		156,783		154,039
Right of use asset		76,962		-
Goodwill		730,412		732,667
Intangible assets, net		563,338		579,429
Other assets		5,588		5,668
Total assets	\$	1,925,028	\$	1,884,410
LIABILITIES AND SHAREHOLDERS' EQUITY				
Current liabilities:				
Trade accounts payable	\$	14,106	\$	16,210
Salaries, wages and related accruals		17,543		28,638
Accrued expenses		11,048		26,389
Contract liabilities		9,108		9,084
Income taxes payable		6,533		5,764
Operating lease liabilities - current		9,260		-
Contingent consideration payable		8,170		3,400
Current portion of long-term debt obligations		12,500		12,500
Total current liabilities		88,268		101,985
	<u>,                                      </u>			
Deferred income taxes		88,530		89,754
Long-term debt obligations		473,556		492,660
Long-term contingent consideration payable		5,130		9,200
Operating lease liabilities		72,870		_
Other long-term liabilities		22,450		25,222
Shareholders' equity:				
Undesignated capital stock, no par; authorized 5,000,000 shares; none issued or outstanding		-		-
Common stock, par value \$.01 per share; authorized 100,000,000; issued and outstanding 38,084,292 and				
37,934,040, respectively		381		379
Additional paid-in capital		334,112		316,797
Retained earnings		931,358		931,934
Accumulated other comprehensive loss		(91,627)		(83,521)
Total shareholders' equity		1,174,224		1,165,589
Total liabilities and shareholders' equity	\$	1,925,028	\$	1,884,410

See Notes to Condensed Consolidated Financial Statements.

2

## Table of Contents

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

Bio-Techne Corporation and Subsidiaries
(in thousands)
(unaudited)

		Quarter Septeml	
	2019	)	2018
CASH FLOWS FROM OPERATING ACTIVITIES:			
Net earnings	\$	14,398	\$ 17,403
Adjustments to reconcile net earnings to net cash provided by operating activities:			
Depreciation and amortization		20,085	19,052
Costs recognized on sale of acquired inventory		-	935
Deferred income taxes		(607)	(3,768)
Stock-based compensation expense		8,366	11,565
Fair value adjustment to contingent consideration payable		700	(200)
Fair value adjustment on available for sale investments		10,401	2,202
Other operating activity		164	2,217
Change in operating assets and operating liabilities, net of acquisition:			
Trade accounts and other receivables, net		(1,405)	8,307
Inventories		(720)	(6,678)
Other current assets		(2,549)	(1,354)
Trade accounts payable, accrued expenses, contract liabilities, and other		1,456	3,107
Salaries, wages and related accruals		(10,983)	(8,476)
Income taxes payable		1,233	 (4,864)

Net cash provided by operating activities		40,539		39,448
CASH FLOWS FROM INVESTING ACTIVITIES:				
Proceeds from maturities of available-for-sale investments		11,311		-
Purchases of available-for-sale investments		(15,871)		(11,694)
Additions to property and equipment		(10,525)		(4,190)
Acquisitions, net of cash acquired				(272,229)
Net cash used in investing activities		(15,085)		(288,113)
CASH FLOWS FROM FINANCING ACTIVITIES:				
Cash dividends		(12,169)		(12,066)
Proceeds from stock option exercises		8,952		16,453
Proceeds from long-term debt		· -		580,000
Repayments of long-term debt		(19,125)		(357,125)
Debt issuance costs		-		(3,004)
Other financing activity		(1,927)		(1,727)
Net cash provided by (used in) financing activities		(24,269)		222,531
Effect of exchange rate changes on cash and cash equivalents		(2,180)		(1,182)
Net decrease in cash and cash equivalents		(995)		(27,316)
Cash and cash equivalents at beginning of period		100.886		121,990
· · · · · · · · · · · · · · · · · · ·	9	99,891	\$	94,674
Cash and cash equivalents at end of period	Ψ	77,671	Ψ	77,077
Supplemental disclosure of cash flow information:				
Cash paid for income taxes	\$	2,452	\$	8,447
Cash paid for interest	\$	5,092	\$	3,229
See Notes to Condensed Consolidated Financial Statements				

See Notes to Condensed Consolidated Financial Statements.

3

## Table of Contents

#### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Bio-Techne Corporation and Subsidiaries (unaudited)

## Note 1. Basis of Presentation and Summary of Significant Accounting Policies:

The interim consolidated financial statements of Bio-Techne Corporation and subsidiaries, (the Company) presented here have been prepared by the Company and are unaudited. They have been prepared in accordance with accounting principles generally accepted in the United States of America and with instructions to Form 10-Q and Article 10 of Regulation S-X. They reflect all adjustments which are, in the opinion of management, necessary for a fair presentation of the results for the interim periods presented. All such adjustments are of a normal recurring nature.

Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America have been condensed or omitted. These interim unaudited condensed consolidated financial statements should be read in conjunction with the Company's Consolidated Financial Statements and Notes thereto for the fiscal year ended June 30, 2019, included in the Company's Annual Report on Form 10-K/A for fiscal year 2019. A summary of significant accounting policies followed by the Company is detailed in the Company's Annual Report on Form 10-K/A for fiscal year 2019. The Company follows these policies in preparation of the interim unaudited condensed consolidated financial statements.

During the first quarter of fiscal 2020, the Company operated under two operating segments, Protein Sciences and Diagnostics and Genomics. The operating segments the company operated under were consistent with the Company's reportable segments disclosed in the Company's Annual Report on Form 10-K for fiscal 2019.

## Recently Adopted Accounting Pronouncements

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842), which amends the existing guidance to require lessees to recognize lease assets and lease liabilities from operating leases on the balance sheet. The FASB has issued narrow codification improvements to Leases (Topic 842) through ASU No. 2018-10 and ASU 2019-01. Additionally, the FASB issued ASU 2018-11, allowing an entity to elect a transition method where they do not recast prior periods presented in the financial statements in the period of adoption. The Company has elected the transition method allowed for under ASU 2018-11 when adopting Leases (Topic 842). The Company adopted the standard effective July 1, 2019 and correspondingly recorded incremental operating lease liabilities of \$80.6 million, a right-of-use lease asset of \$79.5 million, retained earnings of \$0.8 million and a deferred tax adjustment of \$0.3 million. Additionally, the Company reclassified \$4.0 million of deferred rent recorded within accrued expenses under ASC 840 - Leases into operating lease liabilities upon adoption of Topic842. In adopting ASC 842, the Company elected the package of available practical expedients and to use hindsight in determining the lease term for all existing leases. Further, as part of our adoption of ASC 842, the Company also made the accounting policy elections to not capitalize short term leases (defined as a lease with a lease term that is less than12 months) and to combine lease and non-lease components for all asset classes in determining the lease payments. Refer to Note 7 for additional information on leases.

## Pronouncements Issued But Not Yet Adopted

In June 2016, the FASB issued ASU 2016-13, Financial Instruments - Credit Losses (Topic 326), Measurement of Credit Losses on Financial Instruments. The amendment in this update replace the incurred loss impairment methodology in current GAAP with a methodology that reflects expected credit losses on instruments within its scope, including trade and loan receivables and available-for-sale debt securities. This update is intended to provide financial statement users with more decision-useful information about the expected credit losses. This ASU is effective for annual periods and interim periods for those annual periods beginning after December 15, 2019, which for us is July 1, 2020. Entities may early adopt beginning after December 15, 2018. We are currently evaluating the impact of the adoption of ASU 2016-13 on our consolidated financial statements.

In August 2018, the FASB issued ASU No. 2018-15, Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract. The standard aligns the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software. The accounting for the service element of a hosting arrangement that is a service contract is not affected by the new standard. This ASU is effective for annual periods and interim periods for those annual periods beginning afterDecember 15, 2019, which for us is July 1, 2020 and may be adopted retrospectively or prospectively to eligible costs incurred on or after the date the guidance isfirst applied. We are currently evaluating the impact of the adoption of ASU 2018-15 on our consolidated financial statements and anticipate that we will adopt the standard prospectively.

#### Note 2. Revenue Recognition:

Consumables revenues consist of single-use products and are recognized at a point in time following the transfer of control of such products to the customer, which generally occurs upon shipment. Instruments revenues typically consist of longer-lived assets that, for the substantial majority of sales, are recognized at a point in time in a manner similar to consumables. The vast majority of service revenues consist of extended warranty contracts, post contract support ("PCS"), and custom development projects that are recognized over time as either the customers receive and consume the benefits of such services simultaneously or the underlying asset being developed has no alternative use for the Company at contract inception and the Company has an enforceable right to payment for the portion of the performance completed. The remaining service revenues were not material to the period and consist of laboratory services recognized at point in time. Given the Company doesnot have significant historical experience collecting payments from Medicare or insurance providers, the Company considered the variable consideration for such services to be constrained as it would not be probable that a significant amount of revenue would not need to be reversed in future periods for the services provided. Accordingly, the Company didnot record revenue upon completion of the performance obligation, but rather upon cash receipt, which was subsequent to the performance obligation being satisfied. Royalty revenues are primarily based on net sales of the Company's licensed products by a third party. We recognize royalty revenues in the period the sales occur using third party evidence. The Company elected the "right to invoice" practical expedient based on the Company's right to invoice a customer at an amount that approximates the value to the customer and the performance completed to date.

The Company elected the exemption to not disclose the unfulfilled performance obligations for contracts with an original length of one year or less and the exemption to exclude future performance obligations that are accounted under the sales-based or usage-based royalty guidance. The Company's unfulfilled performance obligations were not material as of September 30, 2019.

Contracts with customers that contain instruments may include multiple performance obligations. For these contracts, the Company allocates the contract's transaction price to each performance obligation on a relative standalone selling price basis. Allocation of the transaction price is determined at the contracts' inception.

Payment terms for shipments to end-users are generally net30 days. Payment terms for distributor shipments may range from 30 to 90 days. Service arrangements commonly call for payments in advance of performing the work (e.g. extended warranty and service contracts), upon completion of the service (e.g. custom development manufacturing) or a mix of both.

Contract assets include revenues recognized in advance of billings. Contract assets are included within other current assets in the accompanying balance sheet as the amount of time expected to lapse until the company's right to consideration becomes unconditional is less than one year. We elected the practical expedient allowing us to expense contract costs that would otherwise be capitalized and amortized over a period of less than one year. Contract assets as of September 30, 2019 are not material.

Contract liabilities include billings in excess of revenues recognized, such as those resulting from customer advances and deposits and unearned revenue on warranty contracts. Contract liabilities as of September 30, 2019 and June 30, 2019 were approximately \$10.5 million and \$10.4 million, respectively. Contract liabilities as of June 30, 2019 subsequently recognized as revenue during the quarter period ended September 30, 2019 were \$3.8 million. Contract liabilities in excess of one year are included in Other long-term liabilities on the balance sheet.

Any claims for credit or return of goods must be made within 10 days of receipt. Revenues are reduced to reflect estimated credits and returns. Although the amounts recorded for these revenue deductions are dependent on estimates and assumptions, historically our adjustments to actual results have not been material.

Taxes collected from customers relating to product sales and remitted to governmental authorities are excluded from revenue. Amounts billed to customers for shipping and handling are included in revenue, while the related shipping and handling costs are reflected in cost of products. We elected the practical expedient that allows us to account for shipping and handling activities that occur after the customer has obtained control of a good as a fulfillment cost, and we accrue costs of shipping and handling when the related revenue is recognized.

The following tables present our disaggregated revenue for the periods presented.

Revenue by type is as follows:

		Quarter Ended			
	S	September 30,			
	2019		2018		
Consumables	\$ 151	,445 \$	135,653		
Instruments	16	,993	15,346		
Services	10	,623	8,301		
Total product and services revenue, net	\$ 179	,061 \$	159,299		
Royalty revenues		,182	3,671		
Total revenues, net	\$ 183	,243 \$	162,970		

Revenue by geography is as follows:

	September 30,		
	 2019		2018
United States	\$ 102,352	\$	90,455
EMEA, excluding United Kingdom	38,804		35,233
United Kingdom	7,589		7,128
APAC, excluding Greater China	14,005		11,629
Greater China	16,080		13,422
Rest of World	 4,413		5,103
Total revenues, net	\$ 183,243	\$	162,970

Quarter Ended

## Note 3. Selected Balance Sheet Data:

Inventories:

Inventories consist of (in thousands):

	September 30,	June 30,
	2019	2019
Raw materials	\$ 41,178	\$ 40,913
Finished goods <sup>(1)</sup>	53,044	53,376
Inventories, net	\$ 94,222	\$ 94,289

(1) Finished goods inventory of \$3,367 and \$3,239 is included within other long-term assets in the respective September 30, 2019 and June 30, 2019, consolidated balance sheet. The inventory is included in long-term assets as it forecasted to be sold after the 12 months subsequent to the consolidated balance sheet date.

Property and Equipment:

Property and equipment consist of (in thousands):

	September 30, 2019	June 30, 2019
Land	\$ 7,561	\$ 7,065
Buildings and improvements	175,493	175,019
Machinery and equipment	 130,682	 124,233
Property and equipment, cost	313,736	306,317
Accumulated depreciation and amortization	 (156,953)	 (152,278)
Property and equipment, net	\$ 156,783	\$ 154,039

Intangible Assets:

Intangible assets consist of (in thousands):

	Sep	otember 30, 2019	June 30, 2019
Developed technology	\$	434,901	\$ 435,679
Trade names		146,950	147,296
Customer relationships		212,913	214,320
Patents		2,242	2,133
Intangible assets		797,006	799,428
Accumulated amortization		(233,668)	(219,999)
Intangible assets, net	\$	563,338	\$ 579,429

Changes to the carrying amount of net intangible assets for the quarter endedSeptember 30, 2019 consist of (in thousands):

Beginning balance	\$ 579,42	29
Acquisitions		-
Other additions		72
Amortization expense	(14,94	49)
Currency translation	(1,2)	14)
Ending balance	\$ 563,33	38

The estimated future amortization expense for intangible assets as of September 30, 2019 is as follows (in thousands):

2020 remainder	\$ 44,807
2021	59,403
2022	57,804
2023	55,938
2024	53,409
Thereafter	291,977
Total	\$ 563,338

## Goodwill:

Changes to the carrying amount of goodwill for the quarter endedSeptember 30, 2019 consist of (in thousands):

		Diagnostics and							
	I	Protein Sciences	Genomics		Total				
Beginning balance	\$	377,407	355,260	\$	732,667				
Acquisitions (Note 4)		-	-		-				
Currency translation		(2,150)	(105)		(2,255)				
Ending balance	\$	375,257	\$ 355,155	\$	730,412				

We evaluate the carrying value of goodwill in the fourth quarter of each fiscal year and between annual evaluations if events occur or circumstances change that would indicate a possible impairment. The Company performed a goodwill impairment assessment for all of its reporting units during the fourth quarter of fiscal 2019. No indicators of impairment were identified as part of our assessment.

No triggering events were identified during the quarter ended September 30, 2019. There has been no impairment of goodwill since the adoption of Financial Accounting Standards Board ("FASB") ASC 350 guidance for goodwill and other intangibles on July 1, 2002.

#### Note 4. Acquisitions:

We periodically complete business combinations that align with our business strategy. Acquisitions are accounted for using the acquisition method of accounting, which requires, among other things, that assets acquired and liabilities assumed be recognized at fair value as of the acquisition date and the results of operations of each acquired business are included in our consolidated statements of comprehensive income from their respective dates of acquisition. Acquisition costs are recorded in selling, general and administrative expenses as incurred.

#### B-MoGen Biotechnologies

On June 4, 2019, the Company acquired the remaining interest in B-MoGen Biotechnologies Inc. (B-MoGen) for approximately \$17.4 million, net of cash acquired, plus contingent consideration of up to \$38.0 million, subject to certain product development milestones and revenue thresholds. The Company previously held an investment of \$1.4 million in B-MoGen and recognized a gain of approximately \$3.7 million on the date of the transaction representing the adjustment of our historical investment to its fair value as previously disclosed in our 10K/A. The goodwill recorded as result of the acquisition represents the strategic benefits of growing the Company's product portfolio and the expected revenue growth from increased market penetration. The goodwill is not deductible for income tax purposes. The business became part of the Protein Sciences reportable segment in the fourth quarter of fiscal year 2019.

Certain estimated fair values are not yet finalized and are subject to change, which could be significant. The Company expects to finalize our purchasing accounting by the end of the second quarter of fiscal year 2020 when we have finalized our income tax assessment of acquired net operating losses (NOLs) with the completion of the stub period tax returns. Amounts for deferred tax liabilities, acquired NOLs, and goodwill remain subject to change. The preliminary estimated fair values of the assets acquired and liabilities assumed are as follows (in thousand's)

	Preliminary Allocation at Acquisition Date
Current assets, net of cash	\$ 504
Equipment and other long-term assets	269
Intangible assets:	
Developed technology	14,000
Customer relationships	400
Goodwill	 16,457
Total assets acquired	31,630
Liabilities	211
Deferred income taxes, net	 3,377
Net assets acquired	\$ 28,042
·	
Cash paid, net of cash acquired	\$ 17,448
Fair value of contingent consideration	5,500
Fair value of historical investment in B-MoGen	5,094
Net assets acquired	\$ 28,042

Tangible assets and liabilities acquired were recorded at fair value on the date of close based on management's assessment. The purchase price allocated to developed technology was estimated based on management's forecasted cash inflows and outflows and using a multi-period excess earnings method to calculate the fair value of assets purchased. The amount recorded for developed technology is being amortized with the expense reflected in cost of goods sold in the Condensed Consolidated Statement of Earnings and Comprehensive Income. The amortization period for developed technology is estimated to be 14 years. The net deferred income tax liability represents the net amount of the estimated future impact of adjustments for costs to be recognized as intangible asset amortization, which is not deductible for income tax purposes offset by the deferred tax asset for the preliminary calculation of acquired NOLs.

#### Note 5. Fair Value Measurements:

The Company's financial instruments include cash and cash equivalents, available for sale investments, derivative instruments, accounts receivable, accounts payable, contingent consideration obligations, and long-term debt.

Fair value is defined as the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants as of the measurement date. This standard also establishes a hierarchy for inputs used in measuring fair value. This standard maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the most observable inputs be used when available. Observable inputs are inputs market participants would use in valuing the asset or liability based on market data obtained from independent sources. Unobservable inputs are inputs that reflect our assumptions about the factors market participants would use in valuing the asset or liability based upon the best information available in the circumstances.

The categorization of financial assets and liabilities within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The hierarchy is broken down into three levels. Level 1 inputs are quoted prices in active markets for identical assets or liabilities. Level2 inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, and inputs (other than quoted prices) that are observable for the asset or liability, either directly or indirectly. Level 3 inputs are unobservable for the asset or liability and their fair values are determined using pricing models, discounted cash flow methodologies or similar techniques and at least one significant model assumption or input is unobservable. Level 3 may also include certain investment securities for which there is limited market activity or a decrease in the observability of market pricing for the investments, such that the determination of fair value requires significant judgment or estimation.

The following tables provide information by level for financial assets and liabilities that are measured at fair value on a recurring basis (in thousands):

	Total carrying value as of			Fair Value Measurements Using Inputs Considered as							
	September 30, 2019		Level 1		Level 2			Level 3			
Assets											
Equity securities (1)	\$	27,819	\$	27,819	\$	-	\$	-			
Certificates of deposit (2)		30,701		30,701				_			
Total assets	\$	58,520	\$	58,520	\$	_	\$	-			
Liabilities											
Contingent consideration	\$	13,300	\$	-	\$	-	\$	13,300			
Derivative instruments - cash flow hedges		13,116				13,116					
Total liabilities	\$	26,416	\$		\$	13,116	\$	13,300			
			Fair Value Measurements Using Inputs Considered as								
	va	al carrying lue as of						<u> </u>			
	va		_		nputs			Level 3			
Assets	va J	lue as of une 30, 2019		Level 1	nputs	Considered as					
Equity securities (1)	va	lue as of fune 30, 2019 38,219	\$	Level 1 38,219	nputs	Considered as					
Equity securities <sup>(1)</sup> Certificates of deposit <sup>(2)</sup>	\$	lue as of June 30, 2019 38,219 26,928		Level 1  38,219 26,928	*\$	Considered as Level 2	\$				
Equity securities (1)	va J	lue as of fune 30, 2019 38,219	\$	Level 1 38,219	nputs	Considered as Level 2					
Equity securities <sup>(1)</sup> Certificates of deposit <sup>(2)</sup> Total assets	\$	lue as of June 30, 2019 38,219 26,928		Level 1  38,219 26,928	*\$	Considered as Level 2	\$				
Equity securities (1) Certificates of deposit (2) Total assets Liabilities	\$	38,219 26,928 65,147	\$	38,219 26,928 65,147	\$ \$	Considered as Level 2 - - -	\$	Level 3			
Equity securities (1) Certificates of deposit (2) Total assets  Liabilities Contingent consideration	\$	38,219 26,928 65,147		Level 1  38,219 26,928	*\$	Considered as Level 2 - - -	\$				
Equity securities (1) Certificates of deposit (2) Total assets Liabilities	\$	38,219 26,928 65,147	\$	38,219 26,928 65,147	\$ \$	Considered as Level 2 - - -	\$	Level 3			

- (1) Included in available-for-sale investments on the balance sheet. The cost basis in the Company's investment in ChemoCentryx Inc (CCXI) aSeptember 30, 2019 and June 30, 2019 was \$18.8 million
- (2) Included in available-for-sale investments on the balance sheet. The certificate of deposits have contractual maturity dates withinone year.

Fair value measurements of available for sale securities

Our available for sale securities are measured at fair value using quoted market prices in active markets for identical assets and are therefore classified as Level assets.

## Fair value measurements of derivative instruments

In October 2018, the Company entered into forward starting swaps designated as cash flow hedges on outstanding debt. The forward starting swaps reduce the variability of cash flow payments for the Company by converting the variable interest rate on the Company's long-term debt described in Note 6 to that of a fixed interest rate. Accordingly, as part of the forward starting swaps, the Company will exchange, at specified intervals, the difference between floating and fixed interest amounts based on \$380 million of notional principal amount. The change in the fair value of the instrument is reported as a component of the other comprehensive income and reclassified into interest expense over the corresponding term of the cash flow hedge. The company did not reclassify any amounts out of other comprehensive income into interest expense during the quarter ended September 30, 2019. The liability related to the derivative instrument was recorded within Other long-term liabilities on the Consolidated Balance Sheet. The instrument was valued using observable market inputs in active markets and therefore classified as a Level 2 liability.

Fair value measurements of contingent consideration

In connection with the Exosome Diagnostics, Inc. (Exosome), QT Holdings Corporation (Quad), and B-MoGen acquisitions the Company is required to make contingent consideration payments of up to \$325.0 million, \$51.0 million and \$38.0 million, respectively. The contingent consideration payments are subject to Exosome achieving certain EBITA thresholds, Quad meeting certain product development milestones and revenue thresholds, and B-Mogen meeting certain product development milestones and revenue thresholds. The preliminary fair value of the liabilities for the contingent payments recognized upon the acquisition as part of the purchase accounting opening balance sheet totaled \$14.6 million (\$3.8 million for Exosome, \$5.3 million for Quad, and \$5.5 million for B-MoGen). The preliminary fair value of the development milestone payments was estimated by discounting to present value the probability-weighted contingent payments expected to be made. Assumptions used in these calculations were probability of success, duration of the earn-out, and discount rate. The preliminary fair value for the EBITA and revenue milestone payments was determined using a Monte Carlo simulation based model discounted to present value. Assumptions used in these calculation included units sold, expected revenue, expected expenses, discount rate and various probability factors. The ultimate settlement of contingent consideration could deviate from current estimates based on the actual results of these financial measures. This liability is considered to be a Level 3 financial liability that is re-measured each reporting period. The change in fair value of contingent consideration for these acquisitions is included in general and administrative expense.

The following table presents a reconciliation of the liability measured at fair value on a recurring basis using significant unobservable inputs (LeveB) for the quarter ended September 30, 2019 (in thousands):

	Quar	ter Ended
	Septem	ber 30, 2019
Fair value at the beginning of period	\$	12,600
Purchase price contingent consideration (Note 4)		-
Change in fair value of contingent consideration		700
Payments		
Fair value at the end of period	\$	13,300

The use of different assumptions, applying different judgment to matters that inherently are subjective and changes in future market conditions could result in different estimates of fair value of our securities or contingent consideration, currently and in the future. If market conditions deteriorate, we may incur impairment charges for securities in our investment portfolio. We may also incur changes to our contingent consideration liability as discussed below.

Fair value measurements of other financial instruments— The following methods and assumptions were used to estimate the fair value of each class of financial instrument for which it is practicable to estimate fair value.

Cash and cash equivalents, certificates of deposit, accounts receivable, and accounts payable – The carrying amounts reported in the consolidated balance sheets approximate fair value because of the short-term nature of these items.

Long-term debt – The carrying amounts reported in the consolidated balance sheets for the amount drawn on our line-of-credit facility approximates fair value because our interest rate is variable and reflects current market rates.

#### Note 6. Debt and Other Financing Arrangements:

On August 1, 2018, the Company entered into a new revolving line-of-credit and term loan governed by a Credit Agreement (the Credit Agreement). The Credit Agreement provides for a revolving credit facility of \$600.0 million, which can be increased by an additional \$200.0 million subject to certain conditions, and a term loan of \$250.0 million. Borrowings under the Credit Agreement may be used for working capital and expenditures of the Company and its subsidiaries, including financing permitted acquisitions. Borrowings under the Credit Agreement bear interest at a variable rate. The current outstanding debt is based on the Eurodollar Loans term for which the interest rate is calculated as the sum of LIBOR plus an applicable margin. The applicable margin is determined from the total leverage ratio of the Company and updated on a quarterly basis. The annualized fee for any unused portion of the credit facility is currently 20 basis points.

The Credit Agreement matures on August 1, 2023 and contains customary restrictive and financial covenants and customary events of default. As of September 30, 2019, the outstanding balance under the Credit Agreement was \$486.4 million.

11

## Table of Contents

## Note 7. Leases:

As a lessee, the company leases offices, labs, and manufacturing facilities, as well as vehicles, copiers, and other equipment. The Company adopted ASUNo. 2016-02 and related standards (collectively ASC 842, *Leases*), which replaced previous lease accounting guidance, on July 1, 2019.

The Company recognizes operating lease expense on a straight-line basis over the lease term. Operating lease right-of-use assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term. The discount rate used to calculate present value is Bio-Techne's incremental borrowing rate or, if available, the rate implicit in the lease. Bio-Techne determines the incremental borrowing rate for each lease based primarily on its lease term and the economic environment of the applicable country or region. During the three months ended September 30, 2019, the Company recognized \$1.0 million in variable lease expense and \$3.2 million relating to fixed lease expense in the Condensed Consolidated Statements of Earnings and Comprehensive Income.

The following table summarizes the balance sheet classification of the Company's operating leases and amounts of right of use assets and lease liabilities and the weighted average remaining lease term and weighted average discount rate for the Company's operating leases (asset and liability amounts are in thousands):

	Balance Sheet Classification	As of: S	September 30, 2019
Operating leases:			
Operating lease right of use assets	Right of Use Asset	\$	76,962
Current operating lease liabilities	Operating lease liabilities current	\$	9,260
Noncurrent operating lease liabilities	Operating lease liabilities		72,870
Total operating lease liabilities		\$	82,130
Weighted average remaining lease term (in years):			9.33
Weighted average discount rate:			4.40%

The following table summarizes the cash paid for amounts included in the measurement of operating lease liabilities and right of use assets obtained in exchange for new operating lease liabilities for the three months ended (in thousands):

	Three months ended
	September 30, 2019
Cash amounts paid on operating lease liabilities	\$ 3,144
Right of use assets obtained in exchange for lease liabilities	25

The following table summarizes the fair value of the lease liability by payment date for the Company's operating leases by fiscal year (in thousands):

	Or	erating
	I	Leases
Remainder of 2020	\$	6,856
2021		9,017
2022		8,893
2023		8,616
2024		8,170
Thereafter		40,578
Total	\$	82,130

Certain leases include one or more options to renew, with terms that extend the lease term up to five years. Bio-Techne includes option to renew the lease as part of the right of use lease asset and liability when it is reasonably certain the Company will exercise the option. In addition, certain leases contain fair value purchase and termination options with an associated penalty. In general, Bio-Techne is not reasonably certain to exercise such options.

## Disclosures related to periods prior to adoption of new lease standard:

At June 30, 2019, aggregate net minimum rental commitments under non-cancelable leases having an initial or remaining term of more than one year are payable as follows (in thousands):

	Operating
	 Leases
2020	\$ 13,707
2021	13,469
2022	13,154
2023	12,716
2024	11,392
Thereafter	 51,895
Total	\$ 116,333

Total rent expense was approximately \$12.9 million, \$10.8 million, and \$9.8 million for the years ended June 30, 2019, 2018, and 2017, respectively.

12

## Table of Contents

## Note 8. Supplemental Equity and Accumulated Other Comprehensive Income (Loss):

Supplemental Equity

The Company has declared cash dividends per share of \$0.32 in both the three months ended September 30, 2019 and 2018.

Consolidated Changes in Equity (amounts in thousands)

	Commo Shares	Common Stock Shares Amount			Additional Paid-in Capital	Oth Retained Compre			Other mprehensive come(Loss)	Other prehensive	
Balances at June 30, 2019	37,934	\$	379	\$	316,797	\$	931,934	\$	(83,521)	\$	1,165,589
Cumulative effect adjustments due to adoption of new accounting standards and other							(879)				(879)
Net earnings							14,398				14,398
Other comprehensive loss									(8,106)		(8,106)
Common stock issued for exercise of options	94		1		7,854						7,855
Common stock issued for restricted stock awards	50		0		(0)		(1,926)				(1,926)
Cash dividends							(12,169)				(12,169)
Stock-based compensation expense					8,267						8,267
Common stock issued to employee stock											
purchase plan	6		0		1,096						1,096
Employee stock purchase plan expense					99						99
Balances at September 30, 2019	38,084	\$	381	\$	334,112	\$	931,358	\$	(91,627)	\$	1,174,224

				Accumulated							
				Additional Other							
	Common Stock				Paid-in		Retained	Comprehensive			
	Shares		Amount		Capital		Earnings	Inco	ome(Loss)		Total
Balances at June 30, 2018	37,608	\$	376	\$	246,568	\$	876,931	\$	(44,814)	\$	1,079,061

Cumulative effect adjustments due to adoption of						
new accounting standards and other				25,276	(24,682)	594
Net earnings				17,403		17,403
Other comprehensive loss					(1,136)	(1,136)
Common stock issued for exercise of options	166	2	15,609			15,611
Common stock issued for restricted stock awards	24	0		(2,405)		(2,405)
Cash dividends				(12,066)		(12,066)
Stock-based compensation expense			11,327			11,327
Common stock issued to employee stock						
purchase plan	5	0	842			842
Employee stock purchase plan expense			238	 		238
Balances at September 30, 2018	37,803	\$ 378	\$ 274,584	\$ 905,139	\$ (70,632) \$	1,109,469
_		 		_		

Accumulated Other Comprehensive Income

The components of other comprehensive income (loss) consist of changes in foreign currency translation adjustments and changes in net unrealized gains (losses) on derivative instruments designated as cash flow hedges entered into in the second quarter of fiscal 2019. There were no reclassifications of gains (losses) from accumulated other comprehensive income (loss) to earnings during the three months ended September 30, 2019 and 2018.

The accumulated balances related to each component of other comprehensive income (loss), net of tax, are summarized as follows:

	U	Inrealized			
		Gains		Foreign	
	(	Losses) on		Currency	
	1	Derivative	1	Translation	
		nstruments		1djustments	 Total
Balance as of June 30, 2019	\$	(9,537)	\$	(73,983)	\$ (83,521)
Other comprehensive income (loss), net of tax before reclassifications		(504)		(7,602)	 (8,106)
Balance as of September 30, 2019 <sup>(1)</sup>	\$	(10,041)	\$	(81,585)	\$ (91,627)
	Un	realized		Foreign	

	Onreanzea	roreign	
	Gains	Currency	
	(Losses) on	Translation	
	Derivative Instruments	Adjustments	Total
Balance as of June 30, 2018 <sup>(2)</sup>	\$ -	\$ (69,496)	\$ (69,496)
Other comprehensive income (loss), net of tax before reclassifications		(1,136)	(1,136)
Balance as of September 30, 2018	\$ -	\$ (70,632)	\$ (70,632)

<sup>(1)</sup> The gain (loss) on the forward starting interest rate swap will be reclassified into earnings beginningOctober 31, 2019. Approximately (\$3,907) of the (\$10,041) will be reclassified into earnings in the 12 months subsequent to September 30, 2019.

<sup>(2)</sup> As previously disclosed in our 10-K/A, unrealized gains of \$24,682 on available-for-sale investments with readily determinable fair vales were included in theJune 30, 2018 Consolidated Balance Sheet and were reclassified into retained earnings at the beginning of fiscal 2019 upon our adoption of ASU 2016-01 and ASU 2018-02. The amounts presented in accumulated other comprehensive income as of June 30, 2018 exclude these unrealized gains subsequently reclassified into retained earnings.

#### Note 9. Earnings Per Share:

The following table reflects the calculation of basic and diluted earnings per share (in thousands, except per share amounts):

	Quarter Ended September 30,		
	2019		2018
Earnings per share – basic:			,
Net Income	\$ 14,398	\$	17,403
Income allocated to participating securities	 (11)		(16)
Income available to common shareholders	\$ 14,387	\$	17,387
Weighted-average shares outstanding	38,032		37,697
Earnings per share-basic	\$ 0.38	\$	0.46
Earnings per share – diluted:			
Net Income	\$ 14,398	\$	17,403
Income allocated to participating securities	 (11)		(16)
Income available to common shareholders	\$ 14,387	\$	17,387
Weighted average common shares outstanding-basic	38,032		37,697
Dilutive effect of stock options and restricted stock units	 1,221		1,116
Weighted average common shares outstanding-diluted	 39,253		38,813
Earnings per share-diluted	\$ 0.37	\$	0.45

The dilutive effect of stock options and restricted stock units in the above table excludes all options for which the aggregate exercise proceeds exceeded the average market price for the period. The number of potentially dilutive option shares excluded from the calculation was 1.2 million and 1.3 million for the first quarter ended September 30, 2019 and 2018, respectively.

## Note 10. Share-based Compensation:

During the quarter ended September 30, 2019 and 2018, the Company granted 0.7 million and 0.9 million stock options at weighted average grant prices of \$190.39 and \$173.33 and weighted average fair values of \$36.72 and \$34.30, respectively. During the quarter ended September 30, 2019 and 2018, the Company granted 30,858 and 53,903 restricted stock units at a weighted average fair value of \$92.08 and \$170.74, respectively. During the quarter ended September 30, 2019 and 2018, the Company granted 11,438 and 11,279 shares of restricted common stock shares at a weighted average fair value of \$90.65 and \$177.32.

Stock options for 93,596 and 166,577 shares of common stock with total intrinsic values of \$1.6 million and \$14.9 million were exercised during the quarter ended September 30, 2019 and 2018, respectively.

Stock-based compensation expense of \$8.4 million and \$11.6 million was included in selling, general and administrative expenses for the quarter endedSeptember 30, 2019 and 2018, respectively. As of September 30, 2019, there was \$45.7 million of unrecognized compensation cost related to non-vested stock options, non-vested restricted stock units and non-vested restricted stock. The weighted average period over which the compensation cost is expected to be recognized is 2.1 years.

## Note 11. Other Income / (Expense):

The components of other income (expense) in the accompanying Statement of Earnings and Comprehensive Income are as follows:

		Quarter Septem	
		2019	2018
Interest expense	\$	(5,222)	\$ (5,239)
Interest income		111	102
Other non-operating income (expense), net		(10,410)	 (3,040)
Total other income (expense)	\$	(15,521)	\$ (8,177)
14	:		

#### Note 12. Income Taxes:

The Company's effective income tax rate for the first quarter of fiscal 2020 and 2019 was 19.1% and 1.0% of consolidated earnings before income taxes, respectively. The change in the company's tax rate for the first quarter of fiscal 2020 compared to first quarter of fiscal 2019 was driven by discrete tax items.

The Company recognized total net benefits related to discrete tax items of \$1.3 million during the three months ended September 30, 2019 compared to \$4.2 million during the three months ended September 30, 2018. Share-based compensation excess tax benefit contributed \$3.2 million and \$3.4 million in the three months ended September 30, 2019 and 2018, respectively. The Company recognized total other immaterial net discrete tax expenses of \$1.9 million in the quarter compared to \$0.8 million other immaterial net discrete tax benefits in the three months ended September 30, 2018.

The Company continues to monitor changes in interpretations, assumptions guidance, and additional regulations regarding the Tax Cuts and Jobs Act (the "Tax Act"), which was enacted on December 22, 2017. The Company recognizes potential changes to these items could have a material impact on our effective tax rate in future periods.

## Note 13. Segment Information:

The Company's management evaluates segment operating performance based on operating income before certain charges to cost of sales and selling, general and administrative expenses, principally associated with acquisition accounting related to inventory, amortization of acquisition-related intangible assets and other acquisition-related expenses. The Protein Sciences and Diagnostics and Genomics segments both include consumables, instruments, services and royalty revenue.

The following is financial information relating to the Company's reportable segments (in thousands):

	Quarter Ended September 30,		
	2019	)er 50,	2018
Net sales:			
Protein Sciences	\$ 140,995	\$	126,391
Diagnostics and Genomics	42,552		36,747
Intersegment	 (304)		(168)
Consolidated net sales	\$ 183,243	\$	162,970
Operating income:			
Protein Sciences	\$ 59,538	\$	54,614
Diagnostics and Genomics	 900		2,536
Segment operating income	60,438		57,150
Costs recognized on sale of acquired inventory	-		(935)
Amortization of acquisition related intangible assets	(14,901)		(14,276)
Acquisition related expenses	(1,310)		(2,631)
Stock-based compensation, inclusive of employer taxes	(8,800)		(11,565)
Corporate general, selling, and administrative expenses	 (2,100)		(1,980)
Consolidated operating income	\$ 33,327	\$	25,763

## Note 14. Subsequent Events:

None.

## ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following management discussion and analysis ("MD&A") provides information that we believe is useful in understanding our operating results, cash flows and financial condition. We provide quantitative information about the material sales drivers including the effect of acquisitions and changes in foreign currency at the corporate and segment level. We also provide quantitative information about discrete tax items and other significant factors we believe are useful for understanding our results. The MD&A should be read in conjunction with both the unaudited consolidated financial information and related notes included in this Form 10-Q, and Management's Discussion and Analysis of Financial Condition and Results of Operations included in our Annual Report on Form 10-K for the year ended June 30, 2019. This discussion contains various "Non-GAAP Financial Measures" and also contains various "Forward-Looking Statements" within the meaning of the Private Securities Litigation Reform Act of 1995. We refer readers to the statements entitled "Non-GAAP Financial Measures" and "Forward-Looking Information and Cautionary Statements" located at the end of Item 2 of this report.

#### **OVERVIEW**

Bio-Techne and its subsidiaries, collectively doing business as Bio-Techne Corporation (Bio-Techne, we, our, us or the Company) develop, manufacture and sell biotechnology reagents, instruments and services for the research and clinical diagnostic markets worldwide. With our deep product portfolio and application expertise, we strive to provide the life sciences community with innovative, high-quality scientific tools to better understand biological processes and drive discovery of diagnostic and therapeutic products.

Consistent with prior year, we have operated with two segments – our Protein Sciences segment and our Diagnostics and Genomics segment during fiscal year 2020. Our Protein Sciences segment is a leading developer and manufacturer of high-quality purified proteins and reagent solutions, most notably cytokines and growth factors, antibodies, immunoassays, biologically active small molecule compounds, tissue culture reagents and T-Cell activation technologies. This segment also includes protein analysis solutions that offer researchers efficient and streamlined options for automated western blot and multiplexed ELISA workflow. Our Genomics and Diagnostics segment develops and manufactures diagnostic products, including FDA-regulated controls, calibrators, blood gas and clinical chemistry controls and other reagents for OEM and clinical customers, as well as a portfolio of clinical molecular diagnostic oncology assays, including the ExoDx®Prostate(IntelliScore) test (EPI) for prostate cancer diagnosis. This segment also manufactures and sells advanced tissue-based in-situ hybridization assays (ISH) for research and clinical use.

## RECENT ACQUISITIONS

A key component of the Company's strategy is to augment internal growth at existing businesses with complementary acquisitions. The Company did not make any acquisitions in the three months ended September 30, 2019. Refer to the prior year Annual Report on form 10-K for additional disclosure regarding the Company's recent acquisitions.

## RESULTS OF OPERATIONS

Consolidated net sales increased 12% for the quarter ended September 30, 2019 compared to the same prior year period. Organic growth was 13% for the quarter ended September 30, 2019 compared to the same prior year period, with foreign currency exchange having an unfavorable impact of 1% and acquisitions contributing less than 1% to revenue growth.

Consolidated net earnings decreased 17% for the quarter ended September 30, 2019 compared to the same prior year period due to an unrealized loss on our CCXI investment, which was partially offset by the timing of stock compensation expense recognized as a result of adding new requirements for certain vesting eligibility.

## Net Sale:

Consolidated net sales for the quarter ended September 30, 2019 were \$183.2 million, an increase of 12% from the same prior year period. Organic growth was 13% for the quarter ended September 30, 2019 compared to the same prior year period, with foreign currency exchange having an unfavorable impact of 1% and acquisitions contributing less than 1% to revenue growth.

For the quarter ended September 30, 2019 by geography, the Company experienced broad based revenue growth across products and end markets with each major geographical region achieving double-digit organic growth and with China obtaining nearly 20% organic growth.

17

## Table of Contents

## **Gross Margins**

Consolidated gross margins for the quarter ended September 30, 2019 and September 30, 2018 were 64.6% and 66.0%, respectively. Under purchase accounting, inventory is valued at fair value less expected selling and marketing costs, resulting in reduced margins in future periods as the inventory is sold. Excluding the impact of acquired inventory sold, stock compensation expense, and amortization of intangibles, adjusted gross margins were 69.5% and 72.0% for the quarter ended September 30, 2019 and 2018, respectively. Both consolidated gross margins and non-GAAP adjusted gross margins were negatively impacted by product mix and unfavorable foreign exchange rates for the quarter ended September 30, 2019 as compared to the prior year.

A reconciliation of the reported consolidated gross margin percentages, adjusted for acquired inventory sold and intangible amortization included in cost of sales, is as follows:

	Quarter Ended September 30,			
	2019	2018		
Consolidated gross margin percentage	64.6%	66.0%		
Identified adjustments:				
Costs recognized upon sale of acquired inventory	-%	0.6%		
Amortization of intangibles	4.7%	5.4%		
Stock compensation expense - COGS	0.2%	-%		
Non-GAAP adjusted gross margin percentage	69.5%	72.0%		

## Selling, General and Administrative Expenses

Selling, general and administrative expenses increased \$2.0 million (3%) for the quarter ended September 30, 2019 from the same prior year period. The increase was driven by recent acquisitions, which was partially offset by the timing of stock compensation expense recognized as a result of adding new requirements for certain vesting

eligibility.

#### Research and Development Expenses

Research and development expenses for the quarter ended September 30, 2019 increased \$1.3 million (9%) from the same prior year period. The increase was driven by additional expense from the ExosomeDx acquisition, which was acquired in August of 2019.

## Segment Results

Protein Sciences

		Quarter Ended			
		Septem	ber 30,		
	2019	)		2018	
Net sales (in thousands)	\$	140,995	\$	126,391	
Operating margin percentage		42.2%	)	43.2%	

Protein Science's net sales for the quarter ended September 30, 2019 were \$141.0 million with reported growth of 12% compared to the same prior year period. Organic growth for the quarter ended September 30, 2019 was 12% with acquisitions contributing 1% and currency exchange having an unfavorable impact of 1%. Segment growth was broad-based and especially strong in the proteins, antibodies, and the Simple Western product categories.

The operating margin for the quarter ended September 30, 2019 was 42.2% compared to 43.2% for the same prior year period. Operating income margin was negatively impacted by product mix and unfavorable foreign exchange.

18

#### Table of Contents

Diagnostics and Genomics

	Quarter Ended			
	Septem	ber 30,		
	2019		2018	
Net sales (in thousands)	\$ 42,552	\$	36,747	
Operating margin percentage	2.1%		6.9%	

Diagnostics and Genomics' net sales for the quarter ended September 30, 2019 were \$42.6 million compared to \$36.7 million for the same prior year period. Organic growth for the quarter ended September 30, 2019 was 16% with acquisitions contributing 1% and currency exchange having an unfavorable impact of 1%. Segment growth was broad-based and especially strong in our RNAscope and hematology products.

The operating margin for the segment was 2.1% for the quarter ended September 30, 2019 compared to 6.9% for the same prior year period. Operating income margin was negatively impacted by the acquisition of ExosomeDx, which was acquired in August of 2019.

## Income Taxes

Income taxes for the quarter ended September 30, 2019 were at an effective rate of 19.1% of consolidated earnings before income taxes compared to 1.0% for the quarter ended September 30, 2018. The change in the Company's tax rate for the quarter ended September 30, 2019 was driven by discrete tax items of \$1.3 million compared to prior year discrete tax items of \$4.2 million as further discussed in Note 12.

The forecasted tax rate as of the first fiscal quarter of 2020 before discrete items is 26.3% compared to the prior year forecasted tax rate before discrete items of 24.6%. Excluding the impact of discrete items, the Company expects the consolidated income tax rate for the remainder of fiscal 2020 to range from 24% to 28%.

## Net Earnings

Non-GAAP adjusted consolidated net earnings are as follows:

Quarter Ended September 30,		
2019		2018
\$ 14,398	\$	17,403
-		935
14,901		14,276
1,404		2,722
8,800		11,565
10,401		2,202
(6,982)		(6,712)
(1,271)		(4,176)
\$ 41,651	\$	38,215
9.0%		12.5%
\$	2019 \$ 14,398	2019 \$ 14,398 \$  14,901 1,404 8,800 10,401 (6,982) (1,271) \$ 41,651 \$

19

## **Table of Contents**

Depending on the nature of discrete tax items, our reported tax rate may not be consistent on a period to period basis. The Company independently calculates a non-GAAP adjusted tax rate considering the impact of discrete items and jurisdictional mix of the identified non-GAAP adjustments. The following table summarizes the reported GAAP tax rate and the effective Non-GAAP adjusted tax rate for the quarter ended September 30, 2019 and September 30, 2018.

	<u>Q</u> uarter Ended September 30,	
	2019	2018
Reported GAAP tax rate	19.1%	1.0%
Tax rate impact of:		

Identified non-GAAP adjustments	(4.3)%	(2.1)%
Discrete tax items	7.1%	23.6%
Non-GAAP adjusted tax rate	21.9%	22.5%

The difference between the reported GAAP tax rate and non-GAAP tax rate applied to the identified non-GAAP adjustments for the quarter ended September 30, 2019 is primarily a result of discrete tax items, including the tax benefit of stock option exercises.

#### LIQUIDITY AND CAPITAL RESOURCES

As of September 30, 2019, cash and cash equivalents and available-for-sale investments were \$158.4 million compared to \$166.0 million as of June 30, 2019. Included in available-for-sale-investments as of September 30, 2019 was the fair value of the Company's investment in ChemoCentryx, Inc. (CCXI) of \$27.8 million. The fair value of the Company's CCXI investment at June 30, 2019 was \$38.2 million.

The Company has a line-of-credit and term loan governed by a Credit Agreement dated August 1, 2018. See Note 6 to the Condensed Consolidated Financial Statements for a description of the Credit Agreement.

The Company has contingent consideration payments of up to \$325 million, \$51 million, and \$38 million relating to the Exosome, Quad, and B-MoGen acquisitions. The fair value of the remaining payments is \$13.3 million as of September 30, 2019.

Management of the Company expects to be able to meet its cash and working capital requirements for operations, facility expansion, capital additions, and cash dividends for the foreseeable future, and at least the next 12 months, through currently available cash, cash generated from operations, and remaining credit available on its existing revolving line of credit.

## Cash Flows From Operating Activities

The Company generated cash of \$40.5 million from operating activities in the first quarter of fiscal 2020 compared to \$39.4 million in the first quarter of fiscal 2019. The increase from the prior year was primarily due to timing of cash payments on operating assets and liabilities.

#### Cash Flows From Investing Activities

We continue to make investments in our business, including capital expenditures. The Company did not make any cash payments for acquisitions in the first quarter of fiscal 2020 compared to \$272.2 million paid in the first quarter of fiscal 2019 for the Quad and ExosomeDx acquisitions.

Capital expenditures for fixed assets for the first quarter of fiscal 2020 and 2019 were \$10.5 million and \$4.1 million, respectively. Capital expenditures for the remainder of fiscal 2020 are expected to be approximately \$50 million. Capital expenditures are expected to be financed through currently available funds and cash generated from operating activities.

#### Cash Flows From Financing Activities

During the first quarter of fiscal 2020 and 2019, the Company paid cash dividends of \$12.2 million and \$12.1 million, respectively, to all common shareholders. On October 29, 2019, the Company announced the payment of a \$0.32 per share cash dividend, or approximately \$12.1 million, will be payable November 22, 2019 to all common shareholders of record on November 8, 2019.

Cash of \$9.0 million and \$16.5 million was received during the first quarter of fiscal 2020 and 2019, respectively, from the exercise of stock options.

During the first quarter of fiscal 2020, the Company made payments of \$19.1 million payment towards the balance of its line-of-credit facility. During the first quarter of fiscal 2019, the Company made payments of \$339.0 million towards the balance of its previous line-of-credit facility and borrowed \$330.0 million and \$250.0 million under its new line-of-credit facility and term loan, respectively.

20

## Table of Contents

## OFF-BALANCE SHEET ARRANGEMENTS

The Company has no reportable off-balance sheet arrangements as defined in Item 303(a)(4) of Regulation S-K.

## CONTRACTUAL OBLIGATIONS

Other than the contingent consideration associated with the Exosome, Quad, and B-MoGen and acquisitions, there were no material changes outside the ordinary course of business in the Company's contractual obligations during the quarter ended September 30, 2019.

## CRITICAL ACCOUNTING POLICIES

The Company's significant accounting policies are discussed in the Company's Annual Report on Form 10-K/A for fiscal 2019 and are incorporated herein by reference. The application of certain of these policies requires judgments and estimates that can affect the results of operations and financial position of the Company. Judgments and estimates are used for, but not limited to, valuation of available-for-sale investments, inventory valuation and allowances, valuation of intangible assets and goodwill and valuation of investments in unconsolidated entities. There have been no significant changes in estimates in the first quarter of fiscal 2020 that would require disclosure nor have there been any changes to the Company's policies.

## NON-GAAP FINANCIAL MEASURES

This Quarterly Report on Form 10-Q, including "Management's Discussion and Analysis of Financial Condition and Results of Operation" in Item 2, contains financial measures that have not been calculated in accordance with accounting principles generally accepted in the U.S. (GAAP). These non-GAAP measures include:

- Organic Growth
- Adjusted gross margin
- · Adjusted net earnings
- · Adjusted effective tax rate

We provide these measures as additional information regarding our operating results. We use these non-GAAP measures internally to evaluate our performance and in making financial and operational decisions, including with respect to incentive compensation. We believe that our presentation of these measures provides investors with greater transparency with respect to our results of operations and that these measures are useful for period-to-period comparison of results.

Our non-GAAP financial measure of organic growth represents revenue growth excluding revenue from acquisitions within the preceding 12 months as well as the impact of foreign currency. Excluding these measures provides more useful period-to-period comparison of revenue results as it excludes the impact of foreign currency exchange rates, which can vary significantly from period to period, and revenue from acquisitions that would not be included in the comparable prior period

Our non-GAAP financial measures for adjusted gross margin and adjusted net earnings exclude the costs recognized upon the sale of acquired inventory, amortization of acquisition intangibles, and acquisition related expenses. The Company excludes amortization of purchased intangible assets and purchase accounting adjustments, including costs recognized upon the sale of acquired inventory and acquisition-related expenses, from this measure because they occur as a result of specific events, and are not reflective of our internal investments, the costs of developing, producing, supporting and selling our products, and the other ongoing costs to support our operating structure. Additionally, these amounts can vary significantly from period to period based on current activity.

The Company's non-GAAP adjusted net earnings also excludes stock-based compensation expense, restructuring, impairments of equity method investments, gain and losses from investments, and certain adjustments to income tax expense. Stock-based compensation is excluded from non-GAAP adjusted net earnings because of the nature of this charge, specifically the varying available valuation methodologies, subjective assumptions, and the variety of award types. Impairments of equity investments are excluded as they are not part of our day-to-day operating decisions. Additionally, gains and losses from other investments that are either isolated or cannot be expected to occur again with any predictability are excluded. Costs related to restructuring activities, including reducing overhead and consolidating facilities, are excluded because we believe they are not indicative of our normal operating costs. The Company independently calculates a non-GAAP adjusted tax rate to be applied to the identified non-GAAP adjustments considering the impact of discrete items on these adjustments and the jurisdictional mix of the adjustments. In addition, the tax impact of other discrete and non-recurring charges which impact our reported GAAP tax rate are adjusted from net earnings. We believe these tax items can significantly affect the period-over-period assessment of operating results and not necessarily reflect costs and/or income associated with historical trends and future results.

The Company periodically reassesses the components of our non-GAAP adjustments for changes in how we evaluate our performance, changes in how we make financial and operational decisions, and considers the use of these measures by our competitors and peers to ensure the adjustments are still relevant and meaningful.

21

## Table of Contents

## FORWARD LOOKING INFORMATION AND CAUTIONARY STATEMENTS

This quarterly report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include those regarding the Company's expectations as to the effect of changes to accounting policies, the amount of capital expenditures for the remainder of the fiscal year, the source of funding for capital expenditure requirements, the sufficiency of currently available funds for meeting the Company's needs, the impact of fluctuations in foreign currency exchange rates, and expectations regarding gross margin fluctuations, increasing research and development expenses, increasing selling, general and administrative expenses and income tax rates. These statements involve risks and uncertainties that may affect the actual results of operations. The following important factors, among others, have affected and, in the future, could affect the Company's actual results: integration of newly acquired businesses, the introduction and acceptance of new products, general national and international economic conditions, increased competition, the reliance on internal manufacturing and related operations, the impact of currency exchange rate fluctuations, the recruitment and retention of qualified personnel, the impact of governmental regulation, maintenance of intellectual property rights, credit risk and fluctuation in the market value of the Company's investment portfolio, and unseen delays and expenses related to facility construction and improvements. For additional information concerning such factors, see the Company's Annual Report on Form 10-K for fiscal 2019 as filed with the Securities and Exchange Commission and Part II. Item 1A below.

22

## Table of Contents

## ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

As of September 30, 2019, the Company held an investment in the common stock of CCXI. The investment was included in short-term available-for-sale investments at its fair value of \$28 million. As of September 30, 2019, the potential loss in fair value due to a 10% decrease in the market value of CCXI was \$2.8 million.

The Company operates internationally, and thus is subject to potentially adverse movements in foreign currency exchange rates. For the quarter ended September 30, 2019, approximately 28% of consolidated net sales were made in foreign currencies, including 13% in euros, 4% in British pound sterling, 5% in Chinese yuan and the remaining 6% in other currencies. The Company is exposed to market risk mainly from foreign exchange rate fluctuations of the euro, British pound sterling, the Chinese yuan, and the Canadian dollar, as compared to the U.S. dollar as the financial position and operating results of the Company's foreign operations are translated into U.S. dollars for consolidation

Month-end average exchange rates between the British pound sterling, euro, Chinese yuan and Canadian dollar, which have not been weighted for actual sales volume in the applicable months in the periods, to the U.S. dollar were as follows:

	Quarter Ended September 30,			
	2019		2018	
Euro	\$ 1.10	\$	1.17	
British pound sterling	1.22		1.31	
Chinese yuan	0.14		0.15	
Canadian dollar	0.76		0.77	

The Company's exposure to foreign exchange rate fluctuations also arises from trade receivables, trade payables and intercompany payables denominated in one currency in the financial statements, but receivable or payable in another currency. The effects of a hypothetical simultaneous 10% appreciation in the U.S. dollar from September 30, 2019 levels against the euro, British pound sterling, Chinese yuan and Canadian dollar are as follows (in thousands):

Decrease in translation of earnings of foreign subsidiaries (annualized)	\$ 2,699
Decrease in translation of net assets of foreign subsidiaries	43,142
Additional transaction losses	903

23

## Table of Contents

## ITEM 4. CONTROLS AND PROCEDURES

## (a) Evaluation of disclosure controls and procedures.

The Company maintains disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)). The Company's management has evaluated, with

the participation of its Chief Executive Officer and Chief Financial Officer, the effectiveness of the design and operation of its disclosure controls and procedures as of the end of the period covered in this Quarterly Report on Form 10-Q. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of September 30, 2019, our disclosure controls and procedures were effective.

## (b) Changes in internal controls over financial reporting.

There were no changes in the Company's internal control over financial reporting during the first quarter of fiscal year 2020 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

24

**Table of Contents** 

## PART II. OTHER INFORMATION

## ITEM 1. LEGAL PROCEEDINGS

As of November 6, 2019, the Company is not a party to any legal proceedings that, individually or in the aggregate, are reasonably expected to have a material adverse effect on the Company's business, results of operations, financial condition or cash flows.

#### ITEM 1A. RISK FACTORS

During the three months ended September 30, 2019, there have been no material changes from the risk factors found in Part I, Item 1A, "Risk Factors," of the Company's Annual Report on Form 10-K for the year ended June 30, 2019.

25

Table of Contents

## ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

There was no share repurchase activity by the Company in the quarter ended September 30, 2019.

#### ITEM 3. DEFAULT ON SENIOR SECURITIES

None.

## ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

## **ITEM 5. OTHER INFORMATION**

None.

26

Table of Contents

## ITEM 6. EXHIBITS

EXHIBIT INDEX TO FORM 10-Q

## **BIO-TECHNE CORPORATION**

Exhibit Number 3.1	Description
	Amended and Restated Articles of Incorporation of the Companyincorporated by reference to Exhibit 3.1 of the Company's Form 10-Q dated February 9, 2015*
3.2	Third Amended and Restated Bylaws of the Companyincorporated by reference to Exhibit 3.1 of the Company's Form 8-K dated February 1, 2018*
10.1**	Management Incentive Planincorporated by reference to Exhibit 10.13 of the Company's Form 10-K for the year ended June 30, 2013*
10.2**	Second Amended and Restated 2010 Equity Incentive Planincorporated by reference to Exhibit 10.1 of the Company's Form 8-K dated October 26, 2017*
10.3**	Form of Restricted Stock Award Agreement for Second Amended and Restated 2010 Equity Incentive Planincorporated by reference to Exhibit 10.6 of the Company's Form 8-K dated October 26, 2017*
10.4**	Form of Restricted Stock Unit Award Agreement for Second Amended and Restated 2010 Equity Incentive Plan attached as Exhibit 10.4 of the Company's Form 10-K dated August 28, 2019
10.5**	Form of the Performance Unit Award Agreement for Second Amended and Restated 2010 Equity Incentive Plan attached as Exhibit 10.5 of the Company's Form 10-K dated August 28, 2019
10.6**	Form of Incentive Stock Option Agreement for Second Amended and Restated 2010 Equity Incentive Planattached as Exhibit 10.6 of the Company's Form 10-K dated August 28, 2019

10.7**			
10.7**	Form of Employee Non-Qualified Stock Option Agreement for Second Amended and Restated 2010 Equity Incentive Planattached as Exhibit 10.7 of the Company's Form 10-K dated August 28, 2019		
10.8**	Form of Director Non-Qualified Stock Option Agreement for Second Amended and Restated 2010 Equity Incentive Planincorporated by reference to Exhibit 10.2 of the Company's Form 8-K dated October 26, 2017*		
10.9**	Employment Agreement by and between the Company and Charles Kummethincorporated by reference to Exhibit 10.11 of the Company's Form 10-K dated September 7, 2017*		
	27		
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Exhibit	<u>Description</u>		
<u>Number</u> 10.10**	Form of Employment Agreement by and between the Company and Executive Officers of the Company other than the CEOincorporated by reference to Exhibit 10.12 of the Company's Form 10-K dated September 7, 2017*		
10.11	Credit Agreement by and among the Company, the Guarantors party thereto, the Lenders party thereto, and BMO Harris Bank N.A., as Administrative Agent, dated August 1, 2018incorporated by reference to Exhibit 10.1 of the Company's Form 8-K dated August 2, 2018*		
10.12**	Form of Indemnification Agreement entered into with each director and executive officer of the Companyincorporated by reference to Exhibit 10.1 of the Company's Form 10-Q dated February 8, 2018*		
10.13	Agreement and Plan of Merger by and among the Company, Aero Merger Sub Inc., Advanced Cell Diagnostics, Inc. and Fortis Advisors, LLC as the Securityholders' Representative, dated July 6, 2016—incorporated by reference to Exhibit 2.1 of the Company's Form 8-K dated July 7, 2016*		
10.14	Agreement and Plan of Merger between the Company, Enzo Merger Sub. Inc., Exosome Diagnostics, Inc. and The Securityholders Representative, dated July 25, 2018—incorporated by reference to Exhibit 2.1 of the Company's Form 8-K dated June 25, 2018*		
21	Subsidiaries of the Company		
31.1	Certificate of Chief Executive Officer pursuant to section 302 of the Sarbanes Oxley Act of 2002		
31.2	Certificate of Chief Financial Officer pursuant to section 302 of the Sarbanes Oxley Act of 2002		
32.1	Certification of Chief Executive Officer pursuant to section 906 of the Sarbanes Oxley Act of 2002		
32.2	Certification of Chief Financial Officer pursuant to section 906 of the Sarbanes Oxley Act of 2002		
101	The following financial statements from the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2019, formatted in Inline Extensible Business Reporting Language (iXBRL): (i) the Condensed Consolidated Balance Sheets, (ii) the Condensed Consolidated Statements of Earnings and Comprehensive Income, (iii) the Condensed Consolidated Statements of Cash Flows, and (iv) Notes to the Condensed Consolidated Financial Statements.		
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)		
	ed by reference; SEC File No. 000-17272 ent contract or compensatory plan or arrangement		
28			
Table of Contents			
SIGNATURES			
Pursuant to the authorized.	requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly		

BIO-TECHNE CORPORATION (Company) /s/ Charles R. Kummeth
Charles R. Kummeth
Principal Executive Officer Date: November 6, 2019 /s/ James Hippel
James Hippel
Principal Financial Officer Date: November 6, 2019

#### CERTIFICATION

- I, Charles R. Kummeth, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Bio-Techne Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report.
- 4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) for the registrant and have:
- a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonable likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent function):
- a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 6, 2019

/s/ Charles R. Kummeth Charles R. Kummeth Principal Executive Officer

#### CERTIFICATION

- I, James Hippel, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Bio-Techne Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report.
- 4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) for the registrant and have:
- a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonable likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent function):
- a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 6, 2019

/s/ James Hippel James Hippel Principal Financial Officer

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Bio-Techne Corporation (the "Company") On Form 10-Q for the quarter ended September 30, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Charles R. Kummeth, Principle Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15 (d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Charles R. Kummeth Charles R. Kummeth Principal Executive Officer November 6, 2019

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Bio-Techne Corporation (the "Company") On Form 10-Q for the quarter ended September 30, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, James Hippel, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15 (d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ James Hippel James Hippel Principal Financial Officer November 6, 2019