UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

	FORM 8-K	
	CURRENT REPORT	
	Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934	
Date o	f Report (Date of earliest event reported): August	t 8, 2022
	Standard BioTools Inc. (Exact name of registrant as specified in its charter)	
Delaware (State or Other Jurisdiction of Incorporation)	001-34180 (Commission File Number)	77-0513190 (I.R.S. Employer Identification No.)
	2 Tower Place, Suite 2000 South San Francisco, California 94080 (Address of Principal Executive Offices) (Zip Code)	
	(650) 266-6000 (Registrant's telephone number, including area code)
(Fo	rmer name or former address, if changed since last re	eport)
Check the appropriate box below if the Form 8-K f following provisions:	iling is intended to simultaneously satisfy the filing o	obligation of the registrant under any of the
Securities registered pursuant to Section 12(b) of the	ne Act:	
Title of each class	_ · · · · · · · · · · · · · · · · · · ·	Name of each exchange on which registered
Common Stock, \$0.001 par value per shar	e LAB emerging growth company as defined in Rule 405 o	Nasdaq Global Select Market f the Securities Act of 1933 (8230 405 of this
chapter) or Rule 12b-2 of the Securities Exchange		The Securites 74ct of 1555 (\$250.405 of this
Emerging growth company \square		
If an emerging growth company, indicate by check or revised financial accounting standards provided	mark if the registrant has elected not to use the extendrusuant to Section 13(a) of the Exchange Act. \Box	nded transition period for complying with any new

Item 2.02. Results of Operations and Financial Condition.

On August 8, 2022, Standard BioTools Inc. (the "Company") issued a press release reporting its financial results for the second fiscal quarter of 2022. A copy of the press release is furnished herewith as Exhibit 99.1.

The foregoing information in this Current Report on Form 8-K, including exhibit 99.1 attached hereto, is being "furnished" and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and shall not be incorporated by reference in any filing under the Securities Exchange Act of 1934, as amended, or the Securities Act of 1933, as amended, except as expressly set forth by specific reference in such future filing.

Item 2.05. Costs Associated with Exit or Disposal Activities.

On August 8, 2022, Standard BioTools Inc., (the "Company") announced a restructuring plan, including a reduction in force. In addition to the reduction in force, the Company will also seek to reduce leased office space and other operating expenses. The purpose of the restructuring plan is to improve operational efficiency and operating costs and better align the Company's workforce with the current needs of its business.

The Company currently expects cash expenses related to the reduction in force, consisting primarily of severance and termination benefits and related costs, to be in the range of \$3 million to \$5 million. At this time, the Company is not able, in good faith, to make a determination of the estimated amount or range of amounts to be incurred for every major type of restructuring cost, including the leased office space reduction charges. The Company will file an amendment to this report upon the determination of such amounts. The Company expects to recognize the restructuring costs over the next four quarters. These estimates are subject to a number of assumptions, and actual results may differ.

This Item 2.05 contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, including, but not limited to, statements related to the expected costs associated with restructuring plan and expected reductions of operating expenses. These forward-looking statements are based on the Company's current expectations and inherently involve significant risks and uncertainties. The Company's actual results and the timing of events could differ materially from those anticipated in such forward-looking statements as a result of these risks and uncertainties, which include, without limitation, risks related to cost reduction efforts. In addition, the Company's restructuring costs may be greater than anticipated and the workforce and operating expense reductions may have an adverse impact on the Company's sales and development activities. Additionally, these forward-looking statements should be considered in conjunction with the cautionary statements and risk factors described in the Company's Annual Report on Form 10-K for the year ended December 31, 2021, Quarterly Report on Form 10-Q for the quarter ended March 31, 2022, and its other filings filed from time to time with the Securities and Exchange Commission. The Company does not assume any obligation to update any forward-looking statement, except as required by law.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Description

99.1 Standard BioTools Inc. Press Release dated August 8, 2022.

104 Cover Page Interactive Data File (the cover page XBRL tags are embedded within the inline XBRL document).

SIGNATURE

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

Standard BioTools Inc.

Date: August 8, 2022 By: <u>/s/ Vikram Jog</u>

Vikram Jog

Chief Financial Officer

Standard BioTools Announces Second Quarter 2022 Financial Results and Provides Strategic Update

Second quarter revenue of \$18.8 million

Completed \$250 million strategic cash infusion from Casdin Capital and Viking Global

Upgraded management team and added board members to bring significant sector and operational expertise to the company

Commenced restructuring program with the explicit goal of returning core business to growth, raising gross margins by approximately 7-10% and substantially reducing operating cash burn

Cash, cash equivalents, and short-term investments expected to provide sufficient runway to generate positive free cash flow by end of 2024 while allowing for strategic M&A

Company to host conference call and webcast today at 4:30 p.m. ET

SOUTH SAN FRANCISCO, Calif., Aug. 08, 2022 (GLOBE NEWSWIRE) -- Standard BioTools Inc. (Nasdaq:LAB), driven by a bold purpose – *Unleashing tools to accelerate breakthroughs in human health*TM – today announced financial results for the second quarter ended June 30, 2022.

"Four months after I joined the company as President and CEO, and now with a strategic review process completed, the potential to build a next-generation consolidated life science company around this portfolio of powerful technologies remains incredibly exciting," said Michael Egholm, PhD, Chief Executive Officer and President of Standard BioTools™. "There is work to do to make this vision a reality, and while it will take time, we are confident we will get there.

"First, we are putting into motion a restructuring plan to return to steady growth across our organization, including improved product positioning and a new disciplined sales execution. This quarter's results are not the standard we hold ourselves to and we can and will do better in coming quarters and years.

"Second, our plan has us leaning in on operations, assembling a world-class team of seasoned operators, and systematically rolling out our Standard BioTools Business System (SBS) approach. Through these initiatives, we have identified numerous opportunities for gross margin improvements, which we expect will yield an increase of approximately 7-10% by year end 2023."

Continued Egholm, "I am committed as a leader and on the long-term vision, and we will drive our core business toward profitability while keeping capital available for portfolio expansion through strategic M&A. There is a deep funnel of opportunities, and we believe those will fuel longer-term growth. We look forward to providing updates as we come closer to realizing the vision of Standard BioTools to become a leading solutions partner for the life science industry, offering an innovative portfolio of high-quality, impactful technologies."

Second Quarter 2022 and Recent Strategic Updates

Phased Restructuring

A phased restructuring plan is underway that we expect will significantly lower operating cash burn beginning in the second half of 2022. With these actions and current cash, cash equivalents, and short-term investments, Standard BioTools expects its cash runway to be sufficient to fund current operations to cash flow breakeven by the end of 2024 while allowing for strategic M&A. As part of the restructuring, the following steps are being taken:

- **Right-Sizing General and Administrative Expenses:** The company plans to significantly lower general and administrative spend through a reduction in headcount and a decrease in office space to better align with its streamlined operations. Specifically, the company plans to reduce its real estate footprint including its headquarters location in South San Francisco while fostering remote work for certain employees. Beyond these near-term initiatives, the company will pursue continued process optimization through a focused SBS-based approach that may result in additional cost savings and will direct resources into areas with the highest impact on the business.
- **Right-Sizing Microfluidics Business:** The company will significantly reduce investment in research and development and marketing for the microfluidics business while narrowing its commercial focus to high-value niche markets for specialized applications for which the platform is ideally suited. In addition, the company plans to pursue additional OEM opportunities, similar to its relationship with Olink Holding AB, as a lower-cost and more efficient go-to-market approach.
- **Portfolio Rationalization:** As part of implementing rigorous portfolio management, the company is rationalizing its expansive product portfolio by exiting its laser capture microdissection and Flow Conductor™ product lines, while deemphasizing its diagnostics/COVID-19 product line. Revenues from these product lines are not significant.

Corporate Highlights

• Top-grade new management team members with significant sector and operator experience added since capital infusion closed, including Michael Egholm as Chief Executive Officer and President; Alex Kim as Chief Operating Officer; Jeremy Davis as Chief Commercial Officer; Mona Abou-Sayed as Senior Vice President of SBS; Anders Davas as Senior Vice

President, Global Operations; and, more recently, Matt Ritchie as Vice President, Global Sales Operations; Seiya Ohta as Vice President, Customer & User Experience; David Panzarella as Vice President, Commercial Operations – Americas; and Kathy Harrell as Vice President and Controller.

- Highly experienced new board members with life sciences and capital markets expertise appointed, including Martin Madaus, PhD, Frank Witney, PhD, and Eli Casdin.
- Closed \$250 million strategic capital infusion from leading life science investors Casdin Capital, LLC, and Viking Global Investors LP on April 4, 2022.

Second Quarter 2022 Financial Results

Total revenue was \$18.8 million for the quarter ended June 30, 2022, compared with \$31.0 million for the second quarter of 2021, driven by lower instrument and COVID-19 testing revenue. Base product and service revenue (excluding COVID-19 testing revenue) was \$17.5 million, approximately 35% lower compared with \$26.9 million for the second quarter of 2021.

GAAP net loss for the quarter ended June 30, 2022, was \$63.5 million, compared with a GAAP net loss of \$17.1 million for the second quarter of 2021. The year-over-year increase in GAAP net loss was driven by increases in fair value of the forward sale contract related to the Series B Preferred Stock and bridge loans aggregating \$25.4 million, lower revenue, lower product and service margin, and higher operating expenses. Product line exits during the quarter negatively affected product and service gross profit and net loss by \$4.7 million and \$8.2 million, respectively.

Non-GAAP net loss, which excludes the fair value increases noted above, stock-based compensation, depreciation and amortization expenses, and interest expense, was \$25.8 million for the quarter, compared with a non-GAAP net loss of \$9.3 million for the second quarter of 2021.

Cash, cash equivalents and short-term investments as of June 30, 2022, were \$211.2 million, compared with \$30.0 million as of March 31, 2022.

Conference Call Information

The company's management will host a conference call and webcast today at 1:30 p.m. PT/4:30 p.m. ET, to discuss second quarter 2022 financial results and operational progress as well as to provide additional color on its restructuring and strategic actions.

Individuals interested in listening to the conference call may do so by dialing:

US domestic callers: (888) 346-3970 Outside US callers: (412) 902-4297

Live audio of the webcast will be available online from the Investor Relations page of the company's website at <u>Events & Presentations</u>. The webcast will be archived and available on the Standard BioTools Investor Relations page at <u>investors.fluidigm.com</u>.

A reconciliation of GAAP to non-GAAP financial measures can be found in the tables of this news release.

Our investor presentation including Supplemental Financial Information has been posted on our website concurrent with this release.

Statement Regarding Use of Non-GAAP Financial Information

Standard BioTools has presented certain financial information in accordance with U.S. GAAP and also on a non-GAAP basis for the three- and six-month periods ended June 30, 2022, and June 30, 2021. Management believes that non-GAAP financial measures, taken in conjunction with GAAP financial measures, provide useful information for both management and investors by excluding certain non-cash and other expenses that are not indicative of the company's core operating results. Management uses non-GAAP measures to compare the company's performance relative to forecasts and strategic plans and to benchmark the company's performance externally against competitors. Non-GAAP information is not prepared under a comprehensive set of accounting rules and should only be used to supplement an understanding of the company's operating results as reported under U.S. GAAP. Standard BioTools encourages investors to carefully consider its results under GAAP, as well as its supplemental non-GAAP information and the reconciliation between these presentations, to more fully understand its business. Reconciliations between GAAP and non-GAAP operating results are presented in the accompanying tables of this release.

Use of Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including, among others, statements regarding operational and strategic plans, deployment of capital, our cash runway and sufficiency of cash resources, margin expectations, potential M&A activity, and expectations with respect to our restructuring plans (including expense reduction activities involving potential subleasing and talent relocation plans, modifications to the scope of the company's microfluidics and mass cytometry franchises and discontinuing of certain product lines). Forward-looking statements are subject to numerous risks and uncertainties that could cause actual results to differ materially from currently anticipated results, including but not limited to risks that we may not realize expected cost savings from the restructuring, including the anticipated decrease in operational expenses, at the levels we expect; possible restructuring and transition-related

disruption, including through the loss of customers, suppliers and employees and adverse impacts on our development activities and results of operation; restructuring activities, including our ability to execute subleasing plans, customer and employee relations, management distraction and reduced operating resources; internal and external costs required for ongoing and planned activities may be higher than expected which may cause us to use cash more quickly than we expect or change or curtail some of our plans or both; our expectations as to expenses, cash usage and cash needs may prove not to be correct for other reasons such as changes in plans or actual events being different than our assumptions; risks related to the adverse effects of the COVID-19 pandemic on our business and operating results; changes in Standard BioTools' business or external market conditions; customers and prospective customers continuing to curtail or suspend activities utilizing our products due to the COVID-19 pandemic; our ability and/or the ability of the research institutions utilizing our products and technology to obtain and maintain Emergency Use Authorization from the FDA and any other requisite authorizations or approvals to use our products and technology for diagnostic testing purposes; challenges inherent in developing, manufacturing, launching, marketing, and selling new products; interruptions or delays in the supply of components or materials for, or manufacturing of, Standard BioTools products; reliance on sales of capital equipment for a significant proportion of revenues in each quarter; seasonal variations in customer operations; unanticipated increases in costs or expenses; uncertainties in contractual relationships; reductions in research and development spending or changes in budget priorities by customers: Standard BioTools research and development and distribution plans and capabilities; potential product performance and quality issues; risks associated with international operations; intellectual property risks; and competition. Information on these and additional risks and uncertainties and other information affecting Standard BioTools' business and operating results is contained in its Annual Report on Form 10-K for the year ended December 31, 2021, and in its other filings with the Securities and Exchange Commission. These forward-looking statements speak only as of the date hereof. Standard BioTools disclaims any obligation to update these forward-looking statements except as may be required by

About Standard BioTools Inc.

Standard BioTools Inc. (Nasdaq:LAB), previously known as Fluidigm Corporation, is driven by a bold purpose – *Unleashing tools to accelerate breakthroughs in human health*. Standard BioTools has an established portfolio of essential, standardized next-generation technologies that help biomedical researchers develop medicines faster and better. As a leading solutions provider, the company provides reliable and repeatable insights in health and disease using its proprietary mass cytometry and microfluidics technologies, which help transform scientific discoveries into better patient outcomes. Standard BioTools works with leading academic, government, pharmaceutical, biotechnology, plant and animal research, and clinical laboratories worldwide, focusing on the most pressing needs in translational and clinical research, including oncology, immunology, and immunotherapy. Learn more at www.standardbiotools.com or connect with us on Twitter®, Facebook®, LinkedIn, and YouTubeTwitter®, Facebook®, LinkedIn, and YouTubeWouTube<a hr

Available Information

Standard BioTools uses its website (<u>standardbio.com</u>), investor site (<u>investors.standardbiotools.com</u>), corporate Twitter account (@Standard_BioT), Facebook page (facebook.com/StandardBioT), and LinkedIn page (linkedin.com/company/standard-biotools) as channels of distribution of information about its products, its planned financial and other announcements, its attendance at upcoming investor and industry conferences, and other matters. Such information may be deemed material information, and Standard BioTools may use these channels to comply with its disclosure obligations under Regulation FD. Therefore, investors should monitor Standard BioTools' website and its social media accounts in addition to following its press releases, SEC filings, public conference calls, and webcasts.

Investors:

Peter DeNardo 415 389 6400 <u>ir@standardbio.com</u>

STANDARD BIOTOOLS INC. (formerly known as FLUIDIGM CORPORATION) CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(In thousands, except per share amounts)
(Unaudited)

	Ti	Three Months Ended June 30,					Six Months Ended June 30,			
		2022		2021		2022		2021		
Revenue										
Product revenue	\$	12,219	\$	22,627	\$	32,223	\$	47,355		
Service revenue		5,806		6,627		11,950		12,913		
Product and service revenue		18,025		29,254		44,173		60,268		

0:1 (4)	550	4.504	1 100	2.544
Other revenue (1)	 752	 1,764	 1,108	3,544
Total revenue	18,777	31,018	45,281	63,812
Costs and expenses				
Cost of product revenue	12,738	12,730	25,077	24,393
Cost of service revenue	1,612	1,867	3,540	3,957
Cost of product and service revenue	14,350	 14,597	28,617	28,350
Research and development	12,606	9,441	21,471	20,194
Selling, general and administrative	30,384	24,248	61,259	51,856
Total costs and expenses	 57,340	 48,286	111,347	100,400
Loss from operations	(38,563)	 (17,268)	(66,066)	(36,588)
Interest expense	(1,062)	(896)	(2,092)	(1,783)
Loss on forward sale of Series B Preferred Stock	(22,289)		(60,081)	
Loss on bridge loans	(3,064)		(13,719)	
Other income (expense), net	(174)	504	(56)	219
Loss before income taxes	 (65,152)	(17,660)	(142,014)	(38,152)
Income tax benefit	1,613	517	2,187	2,188
Net loss	\$ (63,539)	\$ (17,143)	\$ (139,827)	\$ (35,964)
	 · · · · · · · · · · · · · · · · · · ·	 	 	
Net loss per share, basic and diluted	\$ (0.82)	\$ (0.23)	\$ (1.81)	\$ (0.48)
Shares used in computing net loss per share, basic and diluted	77,821	75,452	77,430	75,084

Note: (1) Other revenue includes product development, license and grant revenue.

STANDARD BIOTOOLS INC. (formerly known as FLUIDIGM CORPORATION) CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands)

(Unaudited)

		June 30,	cember 31,
		2022	 2021 (1)
ASSETS			
Current assets:			
Cash and cash equivalents (2)	\$	74,361	\$ 28,451
Short-term investments (2)		136,850	_
Accounts receivable, net		10,937	18,320
Inventories, net		22,791	20,825
Prepaid expenses and other current assets		5,938	4,470
Total current assets		250,877	 72,066
Property and equipment, net		27,275	28,034
Operating lease right-of-use asset, net		35,412	37,119
Other non-current assets		3,158	3,689
Developed technology, net		18,200	27,927
Goodwill		106,200	106,379
Total assets	\$	441,122	\$ 275,214
LABOR INVESTMENT TO LIVERY AND STOCK HOLDERS TO LIVERY			
LIABILITIES, MEZZANINE EQUITY AND STOCKHOLDERS' EQUITY			
(DEFICIT)			
Current liabilities:			

Current liabilities: \$ 10,602 9,016 \$ Accounts payable Accrued compensation and related benefits 8,576 4,920 Operating lease liabilities, current 3,293 3,053 Deferred revenue, current 11,409 11,947 Deferred grant income, current 3,729 3,535 Other accrued liabilities 6,747 8,673 Advances under revolving credit agreement, current 6,838 Total current liabilities 42,770 49,568 54,384 Convertible notes, net 54,160 Term loan, net 10,162 10,049

Deferred tax liability	1,651	4,329
Operating lease liabilities, non-current	35,732	37,548
Deferred revenue, non-current	5,064	5,966
Deferred grant income, non-current	16,263	18,116
Other non-current liabilities	1,297	882
Total liabilities	 167,323	 180,618
Redeemable preferred stock	311,253	
Total stockholders' equity (deficit)	(37,454)	94,596
Total liabilities, mezzanine equity and stockholders' equity (deficit)	\$ 441,122	\$ 275,214
Notes:		
(1) Derived from audited consolidated financial statements		
(2) Cash and cash equivalents and available for sale securities consist of:		
Cash and cash equivalents	\$ 74,361	\$ 28,451
Short-term investments	136,850	_
Total cash, cash equivalents and available for sale securities	\$ 211,211	\$ 28,451

STANDARD BIOTOOLS INC. (formerly known as FLUIDIGM CORPORATION) CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (Unaudited)

Six Months Ended June 30,

2022 2021 **Operating activities** Net loss \$ (139,827) \$ (35,964)Loss on forward sale of Series B Preferred Stock 60,081 Loss on bridge loans 13,719 Stock-based compensation expense 8,705 7,418 Amortization of developed technology 5,928 5.965 Depreciation and amortization 1,878 1,851 Provision for excess and obsolete inventory 4,597 1,248 Impairment of intangible 3,526 Other non-cash items 599 539 Changes in assets and liabilities, net (4,784)(8,622)Net cash used in operating activities (45,578)(27,565)**Investing activities** Purchases of investments (137,302)Proceeds from NIH Contract 2,000 Purchases of property and equipment (1,806)(11,095)Net cash used in investing activities (139,108)(9.095)**Financing activities** Proceeds from bridge loans 25,000 225,000 Proceeds from issuance of Series B Preferred Stock Repayment of advances under credit agreement (6,838)Payment of equity issuance costs (12,547)Repayment of long-term debt (501)Proceeds from (payments for) employee equity programs, net 418 (658)Net cash provided by (used in) financing activities 231,033 (1,159)Effect of foreign exchange rate fluctuations on cash and cash equivalents (437)162 Net increase (decrease) in cash, cash equivalents and restricted cash 45,910 (37,657)Cash, cash equivalents and restricted cash at beginning of period 29,467 69,536 Cash, cash equivalents and restricted cash at end of period 75,377 31,879

Cash and cash equivalents, and available for sale securities consist of:		
Cash and cash equivalents	\$ 74,361	\$ 30,863
Short-term investments	136,850	
Total cash and cash equivalents, and available for sale securities	\$ 211,211	\$ 30,863

STANDARD BIOTOOLS INC.

(formerly known as FLUIDIGM CORPORATION)

RECONCILIATION OF GAAP TO NON-GAAP FINANCIAL INFORMATION

(In thousands, except per share amounts)
(Unaudited)

ITEMIZED RECONCILIATION BETWEEN GAAP AND NON-GAAP NET LOSS

	Three Months Ended June 30,				5	l June 30,		
		2022		2021		2022		2021
Net loss (GAAP)	\$	(63,539)	\$	(17,143)	\$	(139,827)	\$	(35,964)
Loss on forward sale of Series B Preferred Stock		22,289		_		60,081		_
Loss on bridge loans		3,064				13,719		
Stock-based compensation expense		4,663		3,741		8,705		7,418
Amortization of developed technology (a)		2,961		2,982		5,928		5,965
Depreciation and amortization		875		917		1,878		1,851
Interest expense (b)		1,062		896		2,092		1,783
Impairment of intangible (c)		3,526				3,526		_
Loss on disposal of property and equipment		6		1		15		1
Loss on extinguishment of debt		_						9
Benefit from acquisition related income taxes (d)		(742)		(742)		(1,484)		(1,484)
Net loss (Non-GAAP)	\$	(25,835)	\$	(9,348)	\$	(45,367)	\$	(20,421)
Shares used in net loss per share calculation -	<u></u>		<u> </u>				-	
basic and diluted (GAAP and Non-GAAP)		77,821		75,452		77,430		75,084
Net loss per share - basic and diluted (GAAP)	\$	(0.82)	\$	(0.23)	\$	(1.81)	\$	(0.48)
Net loss per share - basic and diluted (Non-GAAP)	\$	(0.33)	\$	(0.12)	\$	(0.59)	\$	(0.27)

ITEMIZED RECONCILIATION BETWEEN GAAP AND NON-GAAP PRODUCT AND SERVICE MARGIN

	Three Months Ended June 30,					Six Months Ended June 30,				
		2022		2021		2022		2021		
Product and service gross profit (GAAP)	\$	3,675	\$	14,657	\$	15,556	\$	31,918		
Amortization of developed technology (a)		2,641		2,800		5,608		5,600		
Depreciation and amortization (e)		319		393		634		813		
Stock-based compensation expense (e)		164		128		305		226		
Product and service gross profit (Non-GAAP)	\$	6,799	\$	17,978	\$	22,103	\$	38,557		
Product and service margin (GAAP)		20.4%		50.1%		35.2%		53.0%		
Product and service margin (Non-GAAP)		37.7%		61.5%		50.0%		64.0%		

ITEMIZED RECONCILIATION BETWEEN GAAP AND NON-GAAP OPERATING EXPENSES

	Three Months Ended June 30,					Six Months Ended June 30,				
	2022		2021		2022			2021		
Operating expenses (GAAP)	\$	42,990	\$	33,689	\$	82,730	\$	72,050		
Stock-based compensation expense (f)		(4,499)		(3,613)		(8,400)		(7,192)		
Depreciation and amortization (f)		(877)		(707)		(1,565)		(1,404)		
Impairment of intangible (c)		(3,526)		_		(3,526)		_		

Loss on disposal of property and equipment (f)	(6)	(1)	(15)	(1)
Operating expenses (Non-GAAP)	\$ 34,082	\$ 29,368	\$ 69,224	\$ 63,453

ITEMIZED RECONCILIATION BETWEEN GAAP AND NON-GAAP LOSS FROM OPERATIONS

	Three Months Ended June 30,					Six Months Ended June 30,				
	2022		2021		2022			2021		
Loss from operations (GAAP)	\$	(38,563)	\$	(17,268)	\$	(66,066)	\$	(36,588)		
Stock-based compensation expense		4,663		3,741		8,705		7,418		
Amortization of developed technology (a)		2,961		2,982		5,928		5,965		
Depreciation and amortization (f)		875		917		1,878		1,851		
Impairment of intangible (c)		3,526				3,526				
Loss on disposal of property and equipment (f)		6		1		15		1		
Loss from operations (Non-GAAP)	\$	(26,532)	\$	(9,627)	\$	(46,014)	\$	(21,353)		

- (a) Represents amortization of developed technology in connection with the DVS and InstruNor acquisitions
- (b) Represents interest expense, primarily on convertible debt and the term loan
- (c) Represents impairment of intangible no longer used in our product lines
- (d) Represents the tax impact on the purchase of intangible assets in connection with the DVS acquisition
- (e) Represents expense associated with cost of product revenue
- (f) Represents expense associated with research and development, and selling, general and administrative activities