BLACKROCK CORPORATE HIGH YIELD FUND VI INC

Form N-Q January 26, 2012 UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM N-Q
QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY
Investment Company Act file number 811-21318
Name of Fund: BlackRock Corporate High Yield Fund VI, Inc. (HYT)  Find Address: 100 Bellevine Barkway, Wilmington, DE 10800
Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809  Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock Corporate High Yield Fund VI, Inc., 55 East
52 <sup>nd</sup> Street, New York, NY 10055
Registrant's telephone number, including area code: (800) 882-0052, Option 4
Date of fiscal year end: 08/31/2012
Date of reporting period: 11/30/2011  Item 1 – Schedule of Investments
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Schedule of Investments November 30, 2011 (Unaudited)

BlackRock Corporate High Yield Fund VI, Inc. (HYT) (Percentages shown are based on Net Assets)

Dana Holding Corp. (a) 94,20	Common Stocks	Shares	Value
Delphi Debtori-in-Possession Holding Co., LLP:           Class B Membership Interests         355,462         7,037,438           Capital Markets         0.30         1,007,008           E*Trade Financial Corp. (a)         116,200         1,066,716           Communications Equipment         0.40         1,338,155           Lad. (a)         21,531         1,338,155           Computers & Peripherals         0.1         0.00         355,080           Diversified Financial Services         0.9%         305,538,342         3,449,528           Read Holdings I Ltd.         305,538,342         3,449,528         36,449,528           Electrical Equipment         0.9%         305,538,342         3,449,528         36,449,528	Auto Components 2.9%		
Class B Membership Interests         152,341         3,095,415           Class B Membership Interests         7,037,438           Capital Markets         0.3%           E*Trade Financial Corp. (a)         116,200         1,066,716           Communications Equipment         0.4%         1,338,152           Communications Equipment         0.4%         353,080           Lid. (a)         21,531         1,338,152           Computers & Peripherals         1,400         353,080           Apple, Inc. (a)         1,400         353,080           Diversified Financial Services         0,9         1         4,00         353,080           Read Holdings Ltd. (a)         305,538,342         3,449,528         288	Dana Holding Corp. (a)	94,250	\$ 1,174,355
Class B Membership Interests	Delphi Debtor-in-Possession Holding Co., LLP:		
Taylor   11,007,208   11,007,	Class B Membership Interests	152,341	3,095,415
Capital Markets 0.3%         116,000         1,066,716           E*Trade Financial Corp. (a)         116,000         1,066,716           Communications Equipment 0.4%         3         1,338,152           Lotd. (a)         21,531         1,338,152           Computers & Peripherals 0.1%         1,400         535,080           Diversified Financial Services 0.9%         305,538,342         3,449,528           Electrical Equipment 0.0%         116,910         701           Medis Technologies Ltd. (a)         116,910         701           Hotels, Restaurants & Leisure 0.0%         118,93         59,488           Buffets Restaurants Holdings, Inc. (a)         1,816         4,540           Travelport Worldwide Ltd. (b)         118,935         59,488           Media 1.5%         18,935         59,488           Belo Corp., Class A         73,341         429,045           Clear Channel Outdoor Holdings,         1         429,045           Clear Channel Outdoor Holdings,         1         59,37,527           Metals & Mining 0.1%         1         59,37,527           Metals & Mining 0.1%         1         59,37,527           African Minerals Ltd. (a)         192,951         192,961           Ainsworth Lumber Co. Ltd. (a) </td <td>Class B Membership Interests</td> <td>355,462</td> <td></td>	Class B Membership Interests	355,462	
B**Tade Financial Corp. (a)         116,000         1,066,716           Communications Equipment 0.4%         1         1         1,338,152           Ltd. (a)         21,531         1,338,152           Computers & Peripherals 0.1%         1,400         535,080           Diversified Financial Services 0.9%         1,400         535,080           Kead Holdings Ltd.         305,538,342         3,449,528           Electrical Equipment 0.0%         116,910         70           Medis Technologies Ltd. (a)         116,910         70           Medis Technologies Ltd. (b)         118,935         59,468           Buffets Restaurants Holdings, Inc. (a)         118,935         59,468           Tavelport Worldwide Ltd. (b)         118,935         59,468           Media 1.5%         44,904         420,405           Media 1.5%         73,341         429,045           Elea Corp., Class A         73,341         429,045           Clear Channel Outdoor Holdings, Inc., (a)         101,076         5343,888           Clear Channel Outdoor Holdings, Inc., (a)         14,553         164,594           Metals & Mining 0.1%         72,301         509,293           Perex Prox & Forest Products 0.1%         221,519         221,519         221,602 </td <td></td> <td></td> <td>11,307,208</td>			11,307,208
Communications Equipment   0.4%   1,338,152   1,338,			
Lid. (a)   21,531   1,38,152     Computer's Peripherals   0.1%     Apple, Inc. (a)   1,400   535,080     Diversified Financial Services   0.9%     Kead Holding's I Lid. (a)   305,588,342   3,449,528     Electrical Equipment   0.0%     Medis Technologies Lid. (a)   116,910   701     Medis Technologies Lid. (a)   118,930   364,080     Motiles Restaurants Holdings, Inc. (a)   1,816   4,540     Tavelport Worldwide Lid. (b)   118,935   59,468     Media   1.5%   18,935   59,468     Belo Corp., Class A (a)   73,341   429,045     Clear Channel Outdoor Holdings, Inc. (a)   101,076   5,343,888     Clear Channel Outdoor Holdings, Inc. (a)		116,200	1,066,716
Lit. (a)         21,531         1,338,152           Computers & Peripherals         0,1400         535,080           Diversified Financial Services         0,98           Kcad Holdings I Ltd.         305,538,342         3,449,528           Electrical Equipment         0,08           Medis Technologies Ltd. (a)         1,816         4,540           Medis Technologies Ltd. (a)         1,816         4,540           Mulfets Restaurants Holdings, Inc. (a)         1,816         4,540           Medis Ltd. (a)         1,816         4,540           Medis Ltd. (a)         1,816         4,540           Charter Communications, Inc. (a)         1,816         4,540           Charter Communications, Inc. (a)         1,816         4,543,888           Clear Channel Outdoor Holdings, Inc. (a)         1,816         1,816         1,816         1,816         1,816         1,816         1,816         1,816			

Common Stocks	Shares	Value
Software (concluded)		
HMH Holdings/EduMedia (a)	141,287	\$ 211,930
		211,934
Total Common Stocks 6.6%		25.811.567

	Pa	ır	
Corporate Bonds	(00	0)	
Aerospace & Defense 0.5%			
Huntington Ingalls Industries, Inc. (b):			
6.88%, 3/15/18	USD	370	362,600
7.13%, 3/15/21		520	509,600
Kratos Defense & Security			
Solutions, Inc., 10.00%, 6/01/17		1,144	1,152,580
			2,024,780
Airlines 2.9%			
Air Canada, 9.25%, 8/01/15 (b)(c)		1,200	1,092,000
American Airlines Pass-Through			
Trust, Series 2011-2, Class A,			
8.63%, 4/15/23		594	570,240
American Airlines, Inc.:			0,0,2.0
10.50%, 10/15/12 (a)(d)		1,320	1,178,100
Series 2011-1-B, 7.00%,		-,	2,270,200
1/31/18 (b)		626	481,897
Continental Airlines, Inc.:		020	101,057
6.75%, 9/15/15 (b)		900	875,250
Series 1997-4-B, 6.90%,		, , ,	0,0,200
7/02/18		1,132	1,110,351
Series 2010-1-B, 6.00%,		1,132	1,110,551
1/12/19		700	644,000
Delta Air Lines, Inc.:		700	011,000
Series 2010-1-B, 6.38%,			
7/02/17		900	819,000
Series B, 9.75%, 12/17/16		369	390,871
US Airways Pass-Through Trust,		207	370,071
10.88%, 10/22/14		1,070	1,048,600
United Air Lines, Inc., 12.75%,		1,070	1,0 .0,000
7/15/12		3,064	3,186,653
113112		3,001	11,396,962
Auto Components 1.9%			11,570,702
Allison Transmission, Inc., 11.00%,			
11/01/15 (b)		319	334,950
B-Corp Merger Sub, Inc., 8.25%,		217	33 1,730
		325	295.750
6/01/19 (b)		325	295,750

#### **Portfolio Abbreviations**

To simplify the listings of portfolio holdings in the Schedule of Investments, the names and descriptions of many of the securities have been abbreviated according to the following list:

CAD Canadian Dollar

EUR Euro

Fannie Mae Federal National Mortgage Association

FKA Formerly Known As

Freddie Mac Federal Home Loan Mortgage Corporation

GBP British Pound

LIBOR London Interbank Offered Rate

USD US Dollar

BLACKROCK CORPORATE HIGH YIELD FUND VI, INC.

NOVEMBER 30, 2011

#### Schedule of Investments (continued)

# BlackRock Corporate High Yield Fund VI, Inc. (HYT) (Percentages shown are based on Net Assets)

Corporate Roads         (000000000000000000000000000000000000			Par		
Daniel   Corp., 675%   1908   200	Corporate Bonds	(	(000)		Value
215/21					
Delphi Corp., 6.13%, 5/15/21 (b)         260         26.190           Icahn Enterprises LP, 8.00%,         5,060         5,161,200           International Automotive         5,060         5,161,200           Components Group, SL, 9.13%,         70         66,500           601/18 (b)         720         747,900           Titian International, Inc., 7.88%,         720         747,900           Beverage 0.4%         8         43         441,910           Cott Beverages, Inc., 8.13%,         413         441,910           Cott Beverages, Inc., 8.13%,         8         43         441,910           Crown European Holdings Sa:         8         43         441,910           7.13%, 8/15/18 (b)         8         43         451,918           8 bitchnology 0.1%         405         62,450           8 bitchnology 0.1%         8         43         451,818           8 bitchnology 0.1%         8         43         451,818           8 bitchnology 0.1%         8         43         450,818           8 bitchnology 0.1%         8         43         450,818           8 bitchnology 0.1%         8         43         450,818           8 bitchnology 0.1%         70         72,450,90 <td></td> <td>HCD</td> <td>700</td> <td>•</td> <td>702 625</td>		HCD	700	•	702 625
Eather privise LP, 8.0%,   5.161, 200   1.151/18   5.06   5.161, 200   1.151/18   5.06   5.161, 200   1.151/18   5.06   5.161, 200   1.151/18   5.06   5.161, 200   5.161, 2		USD		Ф	,
11518   5,060   5,161,201   1010			200		201,750
International Automotive   Components Group, SL, 9, 13%, 6001/18 (b)   70   66,500   70   70   70   70   70   70   70	·		5 060		5 161 200
Components Group, SL, 9.13%, 60/17l (b)         70         6.5.0%           Titan International, Inc., 7.88%, 10/01/17         720         74.790           Breverage 0.4%         750.0875         8.88           Cott Beverages, Inc., 8.13%, 9/01/18         413         441.90           Crown European Holdings SA:         413         554.948           7.13%, 8/15/18 (b)         465         524.92           8.104, 8/15/18 (b)         465         62.82           8.104, 8/15/18 (b)         405         436.00           8.104, 8/15/18 (b)         400         436.00           8.104, 18/15/15 (b)         400			2,000		3,101,200
60/18 (b)         70         6.50.80           Titan International, Inc., 7.88%,         720         7.47.90           10/01/17         720         7.47.90           Reverages         0.48         7.27.90           Beverages, Inc., 8.13%,         8.13%,         4.13         4.19.10           Crown European Holdings SA:         4.12         4.65         6.24.820           7.13%, 8/15/18 (b)         EUR         4.13         5.54,948           7.13%, 8/15/18 (b)         USD         4.6         6.24.820           1.25%, 8/15/18 (b)         USD         4.0         4.0         6.24.820           1.3%, 8/15/18 (b)         USD         4.0         4.0         6.24.820           1.07%, 2/15/18 (b)         USD         4.0         4.0         6.24.820           Building Products 0.8%         4         4.0         2.0         1.0         1.0         1.0         1.0         2.0         1.0         2.0         1.0         2.0         1.0         2.0         1.0         2.0         1.0         2.0         1.0         2.0         1.0         2.0         1.0         2.0         1.0         2.0         1.0         2.0         2.0         1.0         2.0					
Transmission   1900			70		66,500
Page	Titan International, Inc., 7.88%,				
Peverages   0.4%	10/01/17		720		747,900
Cort Beverages, Inc., 8.13%, 9/01/18         413         441,910           Crown European Holdings SA:         T.13%, 8/15/18         EUR         413         554,948           7.13%, 8/15/18 (b)         60         624,820         1,621,678           Biotechnology 0.1%         USD         430         436,018           Building Products 0.8%         USD         430         436,018           Building Materials Corp. of America (b):         700         724,500         6.75%, 5/01/21         700         724,500           6.75%, 5/01/21         70         724,500         6.75%, 5/01/21         1,950         1940,250           6.75%, 5/01/21         70         724,500         6.75%, 5/01/21         20         1,940,250           6.75%, 5/01/21         70         724,500         6.75%, 5/01/21         30         163,875           9.0%, 1/15/21         74         529,100         30         163,875         387,725           Capital Markets 1.0%         780         783,744         780         783,744           E*Trade Financial Corp.         1,600         1,875,800         3.40%,831/19 (b)(g)(h)         380         337,250           EKK Group Finance Co., 6,38%,90         1,000         1,047,801<					7,570,875
Martial	Beverages 0.4%				
Crown European Holdings SA:         EUR         413         554,948           7.13%, 8/15/18 (b)         465         624,820           1.38%, 8/15/18 (b)         USD         430         436,018           Biotechnology 0.1%           QHP Pharma, 10.25%, 3/15/15 (b)         USD         430         436,018           Building Products 0.8%         USD         430         436,018           Building Baterials Corp. of America (b):         700         724,500           6.75%, 5/01/21         1,950         1,940,250           6.75%, 5/01/21         700         724,500           6.75%, 5/01/21         740         529,100           9.0%, 1/15/20         230         163,875           9.0%, 1/15/21         230         163,875           8.0%, 1/15/21         780         783,745           Capital Markets 1.0%         780         783,745           8.27/13/13 (c)         780         783,744           8.27/13/13 (c)         1,660         1,875,800           3.46%, 8/31/19 (b)(g/b)         380         337,250           KKR Group Finance Co., 6.38%,         3         4,044,685           9/29/20 (b)         1,020         1,047,891           20/1/1					
7.13%, 8/15/18 (b)       EUR       413       554,948         7.13%, 8/15/18 (b)       465       624,820         Biotechnology 0.1%         USD 430       436,018         Building Products 0.8%         Building Materials Corp. of America (b):       700       724,500         6.75%, 5/01/21       1,950       1,940,250         Momentive Performance Materials, Inc.:       1,950       1,940,250         Momentive Performance Collegate Materials (b):       230       163,875         1,50%, 120/1/6       230       163,875         9.00%, 1/15/21       230       163,875         2,231/13 (c)       780       783,742         Entrace Capital Ltd., 7.96%,       780       783,744         12/31/13 (c)       780       783,744         E*Trace Financial Corp.:       1       1,660       1,875,800         12/50%, 11/30/17 (f)       360       337,250         KKG Group Finance Co., 6.38%,       337,250       1,047,891         Yelpo (b)       1,020       1,047,891         2/50/1/5       1,040       1,356,250         Chemicals 3.3%         American Pacific Corp., 9.00%,       2,780       2,828,650			413		441,910
7.13%, 8/15/18 (b)       465       624,820         Biotechnology 0.1%       CPIP Pharma, 10.25%, 3/15/15 (b)       USD       430       436,018         Building Products 0.8%       USD       430       436,018         Building Materials Corp. of America (b):       70%, 2/15/20       70       724,500         6.75%, 5/01/21       70       724,500         6.75%, 5/01/21       740       529,100         9.00%, 1/15/21       230       163,875         Momentive Performance Materials, Inc.:       11.50%, 1/20/1/6       740       529,100         9.00%, 1/15/21       230       163,875         Capital Markets 1.0%       2         American Capital Ltd., 7.96%, 1/23/17 (f)       1,660       1,875,800         12.50%, 11/30/17 (f)       1,660       1,875,800         3.46%, 8/31/19 (b) (g)(h)       380       337,250         KKR Group Finance Co., 6.38%, 9/29/20 (b)       1,020       1,047,891         2/20 (b)       1,047,891       4,044,685         Chemicals 3.3%         American Pacific Corp., 9.00%, 14,685         2/11/15       670       743,700         2elanese US Holdings LLC, 5.88%, 610       2,780 <td>•</td> <td></td> <td></td> <td></td> <td></td>	•				
1,621,678   1,62	·	EUR	-		,
Biotechnology 0.1%	7.13%, 8/15/18 (b)		465		
QHP Pharma, 10.25%, 3/15/15 (b)       436,018         Building Products 0.8%         Building Materials Corp. of America (b):         7.00%, 2/15/20       700       724,500         6.75%, 5/01/21       700       724,500         Momentive Performance Materials, Inc.:	Distanting law 0.16%				1,621,678
Building Products 0.8%           Building Materials Corp. of America (b):         700% 274.500           7.00% 2/15/20         1,950         1,940.250           6.75%, 5/01/21         1,950         1,940.250           Momentive Performance Materials, Inc.:         740         529,100           11.50%, 12/01/16         230         163,875           9.00%, 1/15/21         230         163,875           4.00%         380         783,742           E-Trade Financial Corp.         12/31/13 (e)         780         783,744           E-Trade Financial Corp.:         1,660         1,875,800         340         337,250           KKR Group Finance Co., 6.38%,         380         337,250         337,250         4044,685           Chemicals 3.3%         1,020         1,047,891         4,044,685         4044,685 <t< td=""><td></td><td>HCD</td><td>420</td><td></td><td>126 019</td></t<>		HCD	420		126 019
Building Materials Corp. of America (b):           7.00%, 2/15/20         700         724,500           6.75%, 5/01/21         1,950         1,940,250           Momentive Performance Materials, Inc.:         ****         ****           11.50%, 12/01/16         740         529,100           9.00%, 1/15/21         230         163,875           Capital Markets 1.0%           American Capital Ltd., 7.96%,           12/31/13 (c)         780         783,744           E*Trade Financial Corp.:         ***         1.660         1,875,800           3.46%, 8/31/19 (b)(g)(h)         380         337,250           KKR Group Finance Co., 6.38%,         ***         1,020         1,047,891           9/29/20 (b)         1,020         1,047,891         4,044,685           Chemicals 3.3%           American Pacific Corp., 9.00%,         1,400         1,356,250           Ashland, Inc., 9.13%, 6/01/17         1,400         1,356,250           Celanese US Holdings LLC, 5.88%,         5         58,286,50           Chemtura Corp., 7.88%, 9/01/18         58         598,162           Hexion US Finance Corp., 9.00%,         485         380,725           Huntsman International LLC: </td <td></td> <td>บรม</td> <td>430</td> <td></td> <td>430,018</td>		บรม	430		430,018
7.00%, 2/15/20       700       724,500         6.75%, 5/01/21       1,950       1,940,250         Momentive Performance Materials, Inc.:       11,950       1,940,250         11.50%, 12/01/16       740       529,100         9.00%, 1/15/21       230       163,875         American Capital Ltd., 7.96%,       780       783,742         12/31/13 (c)       780       783,744         E*Trade Financial Corp.:       12.50%, 11/30/17 (f)       1,660       1,875,800         3.46%, 8/31/19 (b)(g)(h)       380       337,250         KKR Group Finance Co., 6.38%,       9/29/20 (b)       1,020       1,047,891         9/29/20 (b)       1,020       1,047,891         4,044,685       5       1,040       1,356,250         American Pacific Corp., 9.00%,       1,400       1,356,250         Ashland, Inc., 9.13%, 6/01/17       670       743,700         Celanese US Holdings LLC, 5.88%,       58       598,162         6/15/21       2,780       2,828,650         Chemtura Corp., 7.88%, 9/01/18       85       598,162         Hexion US Finance Corp., 9.00%,       485       380,725         Huntsman International LLC:       688%, 11/15/13 (b)       EUR       440       591,228 <td></td> <td></td> <td></td> <td></td> <td></td>					
6.75%, 5/01/21 1,940,250 Momentive Performance Materials, Inc.:  11.50%, 12/01/16 740 529,100 9.00%, 1/15/21 230 163,875 230 163,875 230 163,875 230 163,875 230 163,875 230 163,875 230 163,875 230 163,875 230 163,875 230 163,875 230 163,875 230 163,875 230 163,875 230 163,875 230 163,875 230 163,875 230 163,875 230 1780 230 163,875 240,11/30/17 (f) 1,660 1,875,800 3,46%, 8/31/19 (b)(g)(h) 380 337,250 24,044,885 24,044,885 24,044,885 24,044,885 25,044,885 25,044,885 25,044,885 25,044,885 25,044,885 25,046,047,17 1,047,891 25,047,891 2			700		724 500
Momentive Performance Materials, Inc.:         11.50%, 12/01/16       740       529,100         9.00%, 1/15/21       230       163,875         Capital Markets 1.0%         American Capital Ltd., 7.96%,         12/31/13 (e)       780       783,744         E*Trade Financial Corp.:       ***       ***         12.50%, 11/30/17 (f)       1,660       1,875,800         3.46%, 8/31/19 (b)(g)(h)       380       337,250         KKR Group Finance Co., 6.38%,       ***       4,044,891         y29/20 (b)       1,020       1,947,891         4,044,685       ***       4,044,685         Chemicals 3.3%         American Pacific Corp., 9.00%,       1,400       1,356,250         Ashland, Inc., 9.13%, 6/01/17       670       743,700         Celanese US Holdings LLC, 5.88%,       2,780       2,828,650         Chemitura Corp., 7.88%, 9/01/18       585       598,162         Hexion US Finance Corp., 9.00%,       485       380,725         Huntsman International LLC:       6       6       6       8,83,11/15/13 (b)       EUR       440       591,228         8.63%, 3/15/21       USD       265       268,975					
11.50%, 12/01/16       740       529,100         9.00%, 1/15/21       230       163,875         Capital Markets 1.0%         American Capital Ltd., 7.96%,       Trade Financial Corp.:         12/31/13 (e)       780       783,744         E*Trade Financial Corp.:       Trade Financial Corp.:         12.50%, 11/30/17 (f)       1,660       1,875,800         3.46%, 8/31/19 (b)(g)(h)       380       337,250         KKR Group Finance Co., 6.38%,       "Yely29/20 (b)       1,020       1,047,891         4,044,685       Chemicals 3.3%         American Pacific Corp., 9.00%,       Trade Finance Corp., 9.00%,         2/01/15       1,400       1,356,250         Ashland, Inc., 9.13%, 6/01/17       670       743,700         Celanese US Holdings LLC, 5.88%,       (/15/21)       2,780       2,828,650         Chemtura Corp., 7.88%, 9/01/18       585       598,162         Hexion US Finance Corp., 9.00%,       11/15/20       485       380,725         Huntsman International LLC:       6.88%, 11/15/13 (b)       EUR       440       591,228         8.63%, 3/15/21       USD       265       268,975	·		1,550		1,5 10,250
9.00%, 1/15/21 230 163,875 Capital Markets 1.0%  American Capital Ltd., 7.96%, 12/31/13 (e) 780 783,744  E*Trade Financial Corp.: 12.50%, 11/30/17 (f) 1,660 1,875,800 3346%, 8/31/19 (b)(g)(h) 380 337,250  KKR Group Finance Co., 6.38%, 9/29/20 (b) 1,020 1,047,891 4,044,685  Chemicals 3.3%  American Pacific Corp., 9.00%, 2/01/15 1,400 1,356,250 Ashland, Inc., 9,13%, 6/01/17 670 743,700  Celanese US Holdings LLC, 5.88%, 6/15/21 2,780 2,828,650 Chemitura Corp., 7.88%, 9/01/18 585 598,162  Hexion US Finance Corp., 9.00%, 11/15/20 485 380,725  Huntsman International LLC: 6.88%, 11/15/13 (b) EUR 440 591,228 8.63%, 3/15/21 USD 265 268,975			740		529,100
Capital Markets 1.0%         American Capital Ltd., 7.96%,       780       783,744         E*Trade Financial Corp.:       780       1,875,800         12.50%, 11/30/17 (f)       1,660       1,875,800         3.46%, 8/31/19 (b)(g)(h)       380       337,250         KKR Group Finance Co., 6.38%,       1,020       1,047,891         9/29/20 (b)       1,020       1,047,891         4,044,685         Chemicals 3.3%         American Pacific Corp., 9.00%,       1,400       1,356,250         Ashland, Inc., 9.13%, 6/01/17       670       743,700         Celanese US Holdings LLC, 5.88%,       59,162         Chemtura Corp., 7.88%, 9/01/18       585       598,162         Hexion US Finance Corp., 9.00%,       485       380,725         Huntsman International LLC:       485       380,725         6.88%, 11/15/13 (b)       EUR       440       591,228         8.63%, 3/15/21       USD       265       268,975					
American Capital Ltd., 7.96%, 12/31/13 (e) 780, 783,744 E*Trade Financial Corp.: 12.50%, 11/30/17 (f) 1,660 1,875,800 3.46%, 8/31/19 (b)(g)(h) 380 337,250 KKR Group Finance Co., 6.38%, 9/29/20 (b) 1,020 1,047,891 4,044,685  Chemicals 3.3% American Pacific Corp., 9.00%, 2/01/15 1,400 1,356,250 Ashland, Inc., 9.13%, 6/01/17 670 743,700 Celanese US Holdings LLC, 5.88%, 6/15/21 2,780 2,828,650 Chemitura Corp., 7.88%, 9/01/18 585 598,162 Hexion US Finance Corp., 9.00%, 11/15/20 485 380,725 Huntsman International LLC: 6.88%, 11/15/13 (b) EUR 440 591,228 8.63%, 3/15/21 USD 265 268,975					3,357,725
12/31/13 (e)       780       783,744         E*Trade Financial Corp.:       12.50%, 11/30/17 (f)       1,660       1,875,800         3.46%, 8/31/19 (b)(g)(h)       380       337,250         KKR Group Finance Co., 6.38%,       9/29/20 (b)       1,020       1,047,891         4,044,685       Chemicals 3.3%         American Pacific Corp., 9.00%,       2/01/15       1,400       1,356,250         Ashland, Inc., 9.13%, 6/01/17       670       743,700         Celanese US Holdings LLC, 5.88%,       6/15/21       2,780       2,828,650         Chemtura Corp., 7.88%, 9/01/18       585       598,162         Hexion US Finance Corp., 9.00%,       11/15/20       485       380,725         Huntsman International LLC:       6.88%, 11/15/13 (b)       EUR       440       591,228         8.63%, 3/15/21       USD       265       268,975	Capital Markets 1.0%				
E*Trade Financial Corp.:  12.50%, 11/30/17 (f) 1,660 1,875,800 3.46%, 8/31/19 (b)(g)(h) 380 337,250  KKR Group Finance Co., 6.38%,  9/29/20 (b) 1,020 1,047,891  Chemicals 3.3%  American Pacific Corp., 9.00%, 2/01/15 1,400 1,356,250  Ashland, Inc., 9.13%, 6/01/17 670 743,700  Celanese US Holdings LLC, 5.88%, 6/15/21 2,780 2,828,650  Chemitura Corp., 7.88%, 9/01/18  Hexion US Finance Corp., 9.00%, 11/15/20 485 380,725  Huntsman International LLC: 6.88%, 11/15/13 (b) EUR 440 591,228 8.63%, 3/15/21 USD 265 268,975	American Capital Ltd., 7.96%,				
12.50%, 11/30/17 (f)       1,660       1,875,800         3.46%, 8/31/19 (b)(g)(h)       380       337,250         KKR Group Finance Co., 6.38%,       9/29/20 (b)       1,047,891         4,044,685         Chemicals 3.3%         American Pacific Corp., 9.00%,       2/01/15       1,400       1,356,250         Ashland, Inc., 9.13%, 6/01/17       670       743,700         Celanese US Holdings LLC, 5.88%,       6/15/21       2,780       2,828,650         Chemtura Corp., 7.88%, 9/01/18       585       598,162         Hexion US Finance Corp., 9.00%,       11/15/20       485       380,725         Huntsman International LLC:       6.88%, 11/15/13 (b)       EUR       440       591,228         8.63%, 3/15/21       USD       265       268,975			780		783,744
3.46%, 8/31/19 (b)(g)(h)       380       337,250         KKR Group Finance Co., 6.38%,       1,020       1,047,891         9/29/20 (b)       1,047,891       4,044,685         Chemicals 3.3%         American Pacific Corp., 9.00%,       1,400       1,356,250         Ashland, Inc., 9.13%, 6/01/17       670       743,700         Celanese US Holdings LLC, 5.88%,       585       598,162         6/15/21       2,780       2,828,650         Chemtura Corp., 7.88%, 9/01/18       585       598,162         Hexion US Finance Corp., 9.00%,       485       380,725         Huntsman International LLC:       440       591,228         6.88%, 11/15/13 (b)       EUR       440       591,228         8.63%, 3/15/21       USD       265       268,975					
KKR Group Finance Co., 6.38%, 9/29/20 (b)  1,020 1,047,891 4,044,685  Chemicals 3.3%  American Pacific Corp., 9.00%, 2/01/15 1,400 1,356,250 Ashland, Inc., 9.13%, 6/01/17 670 743,700 Celanese US Holdings LLC, 5.88%, 6/15/21 2,780 2,828,650 Chemtura Corp., 7.88%, 9/01/18 585 598,162 Hexion US Finance Corp., 9.00%, 11/15/20 485 380,725 Huntsman International LLC: 6.88%, 11/15/13 (b) EUR 440 591,228 8.63%, 3/15/21 USD 265 268,975					
9/29/20 (b) 1,020 1,047,891 4,044,685  Chemicals 3.3%  American Pacific Corp., 9.00%, 2/01/15 1,400 1,356,250  Ashland, Inc., 9.13%, 6/01/17 670 743,700  Celanese US Holdings LLC, 5.88%, 6/15/21 2,780 2,828,650  Chemtura Corp., 7.88%, 9/01/18 585 598,162  Hexion US Finance Corp., 9.00%, 11/15/20 485 380,725  Huntsman International LLC: 6.88%, 11/15/13 (b) EUR 440 591,228 8.63%, 3/15/21 USD 265 268,975			380		337,250
4,044,685         Chemicals 3.3%         American Pacific Corp., 9.00%,       1,400       1,356,250         2/01/15       1,400       1,356,250         Ashland, Inc., 9.13%, 6/01/17       670       743,700         Celanese US Holdings LLC, 5.88%,       2,780       2,828,650         Chemtura Corp., 7.88%, 9/01/18       585       598,162         Hexion US Finance Corp., 9.00%,       485       380,725         Huntsman International LLC:       440       591,228         6.88%, 11/15/13 (b)       EUR       440       591,228         8.63%, 3/15/21       USD       265       268,975			4.000		4 0 4 = 004
Chemicals 3.3%         American Pacific Corp., 9.00%,       1,400       1,356,250         2/01/15       1,400       1,356,250         Ashland, Inc., 9.13%, 6/01/17       670       743,700         Celanese US Holdings LLC, 5.88%,       2,780       2,828,650         Chemtura Corp., 7.88%, 9/01/18       585       598,162         Hexion US Finance Corp., 9.00%,       485       380,725         Huntsman International LLC:       440       591,228         6.88%, 11/15/13 (b)       EUR       440       591,228         8.63%, 3/15/21       USD       265       268,975	9/29/20 (b)		1,020		
American Pacific Corp., 9.00%, 2/01/15	Chamicals 2.20				4,044,685
2/01/151,4001,356,250Ashland, Inc., 9.13%, 6/01/17670743,700Celanese US Holdings LLC, 5.88%, 6/15/212,7802,828,650Chemtura Corp., 7.88%, 9/01/18585598,162Hexion US Finance Corp., 9.00%, 11/15/20485380,725Huntsman International LLC:440591,2286.88%, 11/15/13 (b)EUR440591,2288.63%, 3/15/21USD265268,975					
Ashland, Inc., 9.13%, 6/01/17 Celanese US Holdings LLC, 5.88%, 6/15/21 Chemtura Corp., 7.88%, 9/01/18 Eximate Corp., 9.00%, 11/15/20 Huntsman International LLC: 6.88%, 11/15/13 (b) EUR 440 591,228 8.63%, 3/15/21 EUSD 2,780 2,828,650 2,780 2,828,650 2,828,6	-		1.400		1 256 250
Celanese US Holdings LLC, 5.88%,       2,780       2,828,650         6/15/21       2,780       2,828,650         Chemtura Corp., 7.88%, 9/01/18       585       598,162         Hexion US Finance Corp., 9.00%,       485       380,725         Huntsman International LLC:       591,228         6.88%, 11/15/13 (b)       EUR       440       591,228         8.63%, 3/15/21       USD       265       268,975					
6/15/21       2,780       2,828,650         Chemtura Corp., 7.88%, 9/01/18       585       598,162         Hexion US Finance Corp., 9.00%,       485       380,725         Huntsman International LLC:       EUR       440       591,228         8.63%, 3/15/21       USD       265       268,975			070		743,700
Chemtura Corp., 7.88%, 9/01/18       585       598,162         Hexion US Finance Corp., 9.00%,       485       380,725         11/15/20       485       380,725         Huntsman International LLC:       EUR       440       591,228         8.63%, 3/15/21       USD       265       268,975			2 780		2 828 650
Hexion US Finance Corp., 9.00%, 11/15/20 485 380,725 Huntsman International LLC: 6.88%, 11/15/13 (b) EUR 440 591,228 8.63%, 3/15/21 USD 265 268,975					
11/15/20       485       380,725         Huntsman International LLC:       EUR       440       591,228         8.63%, 3/15/21       USD       265       268,975			202		0,0,102
Huntsman International LLC:         6.88%, 11/15/13 (b)       EUR       440       591,228         8.63%, 3/15/21       USD       265       268,975			485		380,725
6.88%, 11/15/13 (b) EUR 440 591,228 8.63%, 3/15/21 USD 265 268,975					
8.63%, 3/15/21 USD 265 268,975		EUR	440		591,228
255 256,913		USD	265		268,975
			255		256,913

Ineos Finance Plc, 9.00%, 5/15/15 (b)

Kinove German Bondco GmbH, 10.00%, 6/15/18 EUR 591 698,831

	Par		
Corporate Bonds	(000	))	Value
Chemicals (concluded)			
Kraton Polymers LLC, 6.75%, 3/01/19	USD	195	\$ 180,375
Lyondell Chemical Co., 11.00%, 5/01/18		2,527	2,723,221
LyondellBasell Industries NV, 6.00%, 11/15/21 (b)		250	255,000
Nexeo Solutions LLC, 8.38%, 3/01/18 (b)		290	283,475
PolyOne Corp., 7.38%, 9/15/20		335	341,700
Solutia, Inc., 7.88%, 3/15/20		955	1,017,075
TPC Group LLC, 8.25%, 10/01/17		520	518,700 13,042,980
Commercial Banks 2.2%			13,042,960
CIT Group, Inc.:			
7.00%, 5/01/15		920	920,000
7.00%, 5/02/16 (b)		2,875	2,839,062
7.00%, 5/01/17		2,769	2,741,310
7.00%, 5/02/17 (b)		2,275	2,240,875
			8,741,247
Commercial Services & Supplies 2.1% ACCO Brands Corp., 10.63%,			
3/15/15		1,170	1,295,775
AWAS Aviation Capital Ltd., 7.00%,		-,	-,,-,-
10/15/16 (b) Aviation Capital Group Corp.,		159	159,104
6.75%, 4/06/21 (b)		840	778,487
Brickman Group Holdings, Inc., 9.13%, 11/01/18 (b)		108	96,120
Casella Waste Systems, Inc., 7.75%, 2/15/19		1,016	988,060
Clean Harbors, Inc., 7.63%, 8/15/16		590	622,450
Iron Mountain, Inc., 7.75%, 10/01/19		640	660,800
Mobile Mini, Inc., 7.88%,			
12/01/20 RSC Equipment Rental, Inc.:		570	570,000
10.00%, 7/15/17 (b)		935	1,021,487
8.25%, 2/01/21		1,348	1,280,600
WCA Waste Corp., 7.50%, 6/15/19			
(b) West Corp., 8.63%, 10/01/18		520 210	501,800 209,475
west Corp., 6.03 %, 10/01/16		210	8,184,158
Communications Equipment 0.3%			0,104,130
Avaya, Inc., 9.75%, 11/01/15		750	586,875
EH Holding Corp., 6.50%, 6/15/19 (b)		580	566,950
(v)			1,153,825
Construction & Engineering 0.1%			, ,
Abengoa SA, 8.50%, 3/31/16	EUR	200	255,303
Boart Longyear Management Ltd.,			
7.00%, 4/01/21 (b)	USD	300	297,000
			552,303

BLACKROCK CORPORATE HIGH YIELD FUND VI, INC.

NOVEMBER 30, 2011

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Schedule of Investments (continued)

BlackRock Corporate High Yield Fund VI, Inc. (HYT) (Percentages shown are based on Net Assets)