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BLACKROCK SENIOR HIGH INCOME FUND, INC.

Form NSAR-B

April 30, 2012

PAGE 1
000 B000000 02/29/2012
000 C000000 0000896665
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 BLACKROCK SENIOR HIGH INCOME FUND, INC.
001 B000000 811-07456
001 C000000 8004417762
002 A000000 100 BELLEVUE PARKWAY
002 B000000 WILMINGTON
002 C000000 DE
002 D010000 19809
003 000000 N
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005 000000 N
006 000000 N
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007 B000000 0
007 C010100 1
008 A000001 BLACKROCK ADVISORS, LLC
008 B000001 A
008 C000001 801-47710
008 D010001 WILMINGTON
008 D020001 DE
008 D030001 19809
008 A000002 BLACKROCK FINANCIAL MANAGEMENT, INC.
008 B000002 S
008 C000002 801-48433
008 D010002 NEW YORK
008 D020002 NY
008 D030002 10055
012 A000001 COMPUTERSHARE TRUST COMPANY, N.A.
012 B000001 85-11340
012 C010001 CANTON
012 C020001 MA
012 C030001 02021
013 A000001 DELOITTE & TOUCHE LLP
013 B010001 BOSTON
013 B020001 MA
013 B030001 02116
014 A000001 BLACKROCK CAPITAL MARKETS, LLC
014 B000001 8-67827
014 A000002 BLACKROCK EXECUTION SERVICES
014 B000002 8-48719
014 A000003 BLACKROCK INVESTMENTS, LLC
014 B000003 8-48436
014 A000004 HARRIS WILLIAMS LLC

PAGE 2
014 B000004 8-53380
014 A000005 PNC CAPITAL MARKETS, INC.
014 B000005 8-32493
014 A000006 PNC INVESTMENTS LLC
014 B000006 8-66195
015 A000001 THE BANK OF NEW YORK MELLON

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015 B000001 C
 015 C010001 NEW YORK
 015 C020001 NY
 015 C030001 10286
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 015 A000002 J.P. MORGAN CHASE BANK
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 015 C010002 NEW YORK
 015 C020002 NY
 015 C030002 10017
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 015 A000003 CIBC MELLON TRUST CO
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 015 A000006 BANK OF TOKYO MITSUBISHI UFJ, LTD.
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 020 A000001 JONES & ASSOCIATES, INC.
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 020 A000002 HUNTER SECURITIES CORP.
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 020 A000003 CITIGROUP GLOBAL MARKETS, INC.
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 020 B000003 11-2418191
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 020 A000004 MACRO RISK ADVISORS LLC
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 020 A000005 DAHLMAN ROSE & COMPANY, LLC
 020 B000005 13-3957463
 020 C000005 0
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 022 A000001 BLK LIQUIDITY FUNDS, TEMPFUND, INSTIT. CLASS
 022 B000001 52-0983343
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 022 A000002 J.P. MORGAN SECURITIES INC.
 022 B000002 13-3299429
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022 A000003 BANC OF AMERICA SECURITIES LLC
 022 B000003 56-2058405
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 022 A000004 CREDIT SUISSE SECURITIES (USA) L.L.C.
 022 B000004 13-5659485
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 022 A000005 MORGAN STANLEY & CO. INCORPORATED
 022 B000005 13-2655998
 022 C000005 23124
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 022 A000006 DEUTSCHE BANK SECURITIES INC.
 022 B000006 13-2730828
 022 C000006 15091
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 022 A000007 CITIGROUP GLOBAL MARKETS, INC.
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 022 D000007 8366
 022 A000008 GOLDMAN, SACHS & CO.
 022 B000008 13-5108880
 022 C000008 10103
 022 D000008 4694
 022 A000009 COLIN HOCHSTIN
 022 C000009 10526
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 022 A000010 WELLS FARGO & CO
 022 B000010 41-0449260
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 022 D000010 2804
 023 C000000 294234
 023 D000000 225557
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075 B000000	232694
076 000000	4.06
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077 O000000	Y
PAGE 9	
078 000000	Y
080 A000000	FEDERAL INSURANCE COMPANY
080 B000000	NATIONAL UNION FIRE INS. CO. PITTSBURGH, PA
080 C000000	69325
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081 B000000	95
082 A000000	N
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085 B000000	N

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086	E020000	0
086	F010000	0
086	F020000	0
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087	A020000	09255T109
087	A030000	ARK
088	A000000	N
088	B000000	N
088	C000000	N
088	D000000	N
SIGNATURE	NEAL J. ANDREWS	
TITLE	CFO	