 Elemental Composition Report

Single Mass Analysis

Tolerance = 10.0 PPM / DBE: min = -1.5, max = 100.0

Selected filters: None

Monoisotopic Mass, Even Electron Ions

133 formula(e) evaluated with 1 results within limits (up to 50 best isotopic matches for each mass)

Elements Used:

C: 16-16 H: 0-200 N: 0-10 O: 0-15

Minimum: -1.5

Maximum: 5.0 10.0 100.0

Mass Calc. Mass mDa PPM DBE i-FIT Formula

256.2646 256.2640 0.6 2.3 0.5 0.4 C16 H34 N O

REPORT MASSES AS +/-5mDa, referenced against

 Leucine Enkephalin @ 557.2802 (M+H, C13 isotope) and 556.2771 (M+H, C12 isotope) positive mode, 555.2645 (M-H, C13) and 554.2615 (M-H, C12) negative mode.

or Sulfadimethoxine @312.0840 (M+H, C13) and 311.0814 (M+H, C12) positive mode, 310.0684 (M-H, C13) and 309.0658 (M-H, C12) negative mode.

This software version MassLynx 4.1 is calibrated ignoring the electron in all cases.

ANALYSIS RUN USING: WATERS LCT PREMIER (ESI POSITIVE/ESI NEGATIVE)

**150.9005 1.013e0**

**150.9202 1.013e0**

**151.0177 1.013e0**

**151.0742 2.025e0**

**151.1193 1.013e0**

**151.1481 1.013e0**

**151.2365 2.025e0**

**151.3117 1.013e0**

**151.3736 2.025e0**

**151.4002 1.013e0**

**151.4202 2.025e0**

**151.5894 1.013e0**

**151.6308 4.051e0**

**151.6680 1.013e0**

**151.7103 4.051e0**

**151.8252 2.025e0**

**151.8805 1.013e0**

**151.9494 1.013e0**

**151.9742 2.025e0**

**152.0446 2.025e0**

**152.1266 1.013e0**

**152.1629 1.013e0**

**152.2185 1.013e0**

**152.2540 2.025e0**

**152.3394 1.013e0**

**152.4581 2.025e0**

**152.4935 1.013e0**

**152.5923 1.013e0**

**152.6123 1.013e0**

**152.6378 1.013e0**

**152.8420 1.013e0**

**152.8942 1.013e0**

**152.9208 1.013e0**

**152.9547 2.025e0**

**152.9930 1.013e0**

**153.0192 1.013e0**

**153.0786 1.013e0**

**153.2135 4.051e0**

**153.2853 1.013e0**

**153.3675 1.013e0**

**153.3975 1.013e0**

**153.4283 2.025e0**

**153.4531 1.013e0**

**153.4764 1.013e0**

**153.5587 1.013e0**

**153.5817 1.013e0**

**153.6010 1.013e0**

**153.6494 2.025e0**

**153.6767 1.013e0**

**153.7067 1.013e0**

**153.7539 2.025e0**

**153.8271 2.025e0**

**153.8462 2.025e0**

**153.8781 1.013e0**

**153.8948 1.013e0**

**153.9270 2.025e0**

**153.9671 1.013e0**

**153.9936 1.013e0**

**154.0063 1.013e0**

**154.0345 2.025e0**

**154.0749 2.025e0**

**154.1420 1.013e0**

**154.1959 3.038e0**

**154.3397 1.013e0**

**154.4319 1.013e0**

**154.4485 1.013e0**

**154.5083 2.025e0**

**154.5275 2.025e0**

**154.5677 1.013e0**

**154.5973 1.013e0**

**154.6201 1.013e0**

**154.6402 1.013e0**

**154.6669 3.038e0**

**154.7596 1.013e0**

**154.7885 1.013e0**

**154.8321 1.013e0**

**154.8678 2.025e0**

**154.9113 1.013e0**

**154.9509 1.013e0**

**155.0073 1.013e0**

**155.0465 1.013e0**

**155.0699 1.013e0**

**155.1135 1.013e0**

**155.1457 1.013e0**

**155.1960 1.013e0**

**155.2221 1.013e0**

**155.2502 2.025e0**

**155.3083 1.013e0**

**155.3278 1.013e0**

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**155.3978 1.013e0**

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**156.4490 1.013e0**

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**156.6419 1.013e0**

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**156.8646 2.025e0**

**156.9284 2.025e0**

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**156.9745 2.025e0**

**157.0412 1.013e0**

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**157.0946 2.025e0**

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**157.2335 2.025e0**

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**157.4029 3.038e0**

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**157.7245 2.025e0**

**157.7482 1.013e0**

**157.8975 1.013e0**

**157.9280 2.025e0**

**157.9482 2.025e0**

**158.0416 2.025e0**

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**158.1653 1.013e0**

**158.2452 1.013e0**

**158.3026 1.013e0**

**158.3158 1.013e0**

**158.4230 2.025e0**

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**158.5366 1.013e0**

**158.5561 1.013e0**

**158.5896 1.013e0**

**158.6133 1.013e0**

**158.6302 2.025e0**

**158.8070 1.013e0**

**158.8628 2.025e0**

**158.8781 2.025e0**

**158.9105 2.025e0**

**158.9412 1.013e0**

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**159.0685 1.013e0**

**159.1093 2.025e0**

**159.1587 1.013e0**

**159.1824 2.025e0**

**159.3132 1.013e0**

**159.3370 2.025e0**

**159.3703 1.013e0**

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**159.7312 2.025e0**

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**160.6036 1.013e0**

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**160.7756 2.025e0**

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**161.2332 1.013e0**

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**161.3149 1.013e0**

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**161.7924 2.025e0**

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**161.8871 2.025e0**

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**162.2539 1.013e0**

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**162.5387 1.013e0**

**162.5656 1.013e0**

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**162.6876 2.025e0**

**162.7150 1.013e0**

**162.7382 2.025e0**

**162.7581 1.013e0**

**162.7923 2.025e0**

**162.8110 2.025e0**

**162.8877 1.013e0**

**163.0027 1.418e1**

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**163.1485 2.025e0**

**163.2169 2.025e0**

**163.3010 2.025e0**

**163.3694 2.025e0**

**163.4035 1.013e0**

**163.4413 3.038e0**

**163.4742 1.013e0**

**163.5443 2.025e0**

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**163.6987 1.013e0**

**163.8038 1.013e0**

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**163.9406 1.013e0**

**163.9775 1.013e0**

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**164.0557 1.013e0**

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**164.2531 1.013e0**

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**164.3183 1.013e0**

**164.3622 1.013e0**

**164.4370 1.013e0**

**164.4541 2.025e0**

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**165.2112 1.013e0**

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**165.3549 1.013e0**

**165.4199 2.025e0**

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**165.6219 2.025e0**

**165.6708 2.025e0**

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**165.7408 1.013e0**

**165.7717 2.025e0**

**165.8095 1.013e0**

**165.8354 2.025e0**

**165.8883 1.013e0**

**165.9544 2.025e0**

**166.0318 1.013e0**

**166.0973 1.013e0**

**166.2595 2.025e0**

**166.3024 2.025e0**

**166.3300 3.038e0**

**166.4409 2.025e0**

**166.4767 1.013e0**

**166.5698 1.013e0**

**166.6008 2.025e0**

**166.6931 1.013e0**

**166.7424 3.038e0**

**166.8304 2.025e0**

**166.8545 2.025e0**

**166.9813 1.013e0**

**167.0872 4.051e0**

**167.1964 2.025e0**

**167.2325 1.013e0**

**167.3039 1.013e0**

**167.3831 1.013e0**

**167.4417 3.038e0**

**167.4901 1.013e0**

**167.5177 1.013e0**

**167.5488 1.013e0**

**167.6066 1.013e0**

**167.6372 1.013e0**

**167.7271 1.013e0**

**167.8722 3.038e0**

**167.9218 2.025e0**

**167.9745 1.013e0**

**167.9986 2.025e0**

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**168.1369 1.013e0**

**168.1611 1.013e0**

**168.2026 1.013e0**

**168.2544 1.013e0**

**168.2749 1.013e0**

**168.2988 2.025e0**

**168.3915 1.013e0**

**168.4572 1.013e0**

**168.4797 2.025e0**

**168.4987 1.013e0**

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**168.5679 1.013e0**

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**168.6543 1.013e0**

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**168.8020 1.013e0**

**168.8418 2.025e0**

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**168.9751 1.013e0**

**168.9924 1.013e0**

**169.0584 1.013e0**

**169.1073 3.038e0**

**169.1407 2.025e0**

**169.1750 2.025e0**

**169.2093 1.013e0**

**169.2926 1.013e0**

**169.3272 2.025e0**

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**169.4693 2.025e0**

**169.5006 1.013e0**

**169.5611 2.025e0**

**169.6077 1.013e0**

**169.6387 1.013e0**

**169.6678 2.025e0**

**169.6971 1.013e0**

**169.7906 2.025e0**

**169.8478 2.025e0**

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**170.6489 3.038e0**

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**171.1870 6.278e1**

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**171.7942 1.013e0**

**171.9855 4.051e0**

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**172.0923 2.025e0**

**172.1255 1.013e0**

**172.1604 2.025e0**

**172.1854 1.114e1**

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**172.5475 1.013e0**

**172.5754 1.013e0**

**172.6015 2.025e0**

**172.6399 2.025e0**

**172.7324 1.013e0**

**172.7515 2.025e0**

**172.8651 1.013e0**

**172.9000 1.013e0**

**172.9594 1.013e0**

**173.0258 1.013e0**

**173.0764 2.025e0**

**173.1428 2.025e0**

**173.1727 1.013e0**

**173.1970 3.038e0**

**173.2742 1.013e0**

**173.3022 1.013e0**

**173.3317 2.025e0**

**173.3492 2.025e0**

**173.4036 1.013e0**

**173.5854 1.013e0**

**173.6204 1.013e0**

**173.7533 1.013e0**

**173.7988 1.013e0**

**173.8408 1.013e0**

**173.8828 1.013e0**

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**173.9546 2.025e0**

**173.9876 3.038e0**

**174.0508 2.025e0**

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**174.1139 1.013e0**

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**174.2505 1.013e0**

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**174.3415 1.013e0**

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**174.4220 1.013e0**

**174.4430 1.013e0**

**174.5099 1.013e0**

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**174.6649 1.013e0**

**174.7094 3.038e0**

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**174.8548 1.013e0**

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**175.0793 1.013e0**

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**175.1810 1.013e0**

**175.2547 2.025e0**

**175.2863 1.013e0**

**175.3354 2.025e0**

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**176.0578 2.025e0**

**176.0791 1.013e0**

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**176.2168 1.013e0**

**176.2344 1.013e0**

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**176.3434 1.013e0**

**176.3997 1.013e0**

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**176.4876 2.025e0**

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**176.5301 1.013e0**

**176.5621 1.013e0**

**176.6119 1.013e0**

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**176.7197 2.025e0**

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**176.7778 1.013e0**

**176.8130 1.013e0**

**176.8394 4.051e0**

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**177.2090 1.013e0**

**177.2407 1.013e0**

**177.2724 1.013e0**

**177.3499 1.013e0**

**177.3745 1.013e0**

**177.4065 1.013e0**

**177.4553 3.038e0**

**177.5419 1.013e0**

**177.5594 1.013e0**

**177.6382 3.038e0**

**177.6705 3.038e0**

**177.6970 1.013e0**

**177.7289 3.038e0**

**177.7811 5.063e0**

**177.8390 1.013e0**

**177.8853 2.025e0**

**177.9155 2.025e0**

**177.9595 1.013e0**

**178.0831 1.013e0**

**178.1397 1.013e0**

**178.1733 4.051e0**

**178.1970 2.025e0**

**178.2753 1.013e0**

**178.3618 2.025e0**

**178.4095 1.013e0**

**178.4412 1.013e0**

**178.5103 3.038e0**

**178.5590 2.025e0**

**178.6689 1.013e0**

**178.7148 2.025e0**

**178.7466 1.013e0**

**178.7819 1.013e0**

**178.8287 2.025e0**

**178.8896 2.025e0**

**178.9478 2.025e0**

**178.9708 1.013e0**

**178.9991 3.038e0**

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**179.3190 1.013e0**

**179.5222 1.013e0**

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**179.7111 1.013e0**

**179.7327 1.013e0**

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**179.8283 1.013e0**

**179.8478 2.025e0**

**179.9153 2.025e0**

**179.9496 2.025e0**

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**180.1628 1.013e0**

**180.2423 1.013e0**

**180.3381 1.013e0**

**180.3771 1.013e0**

**180.4486 1.013e0**

**180.5205 1.013e0**

**180.5559 1.013e0**

**180.5843 1.013e0**

**180.6627 2.025e0**

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