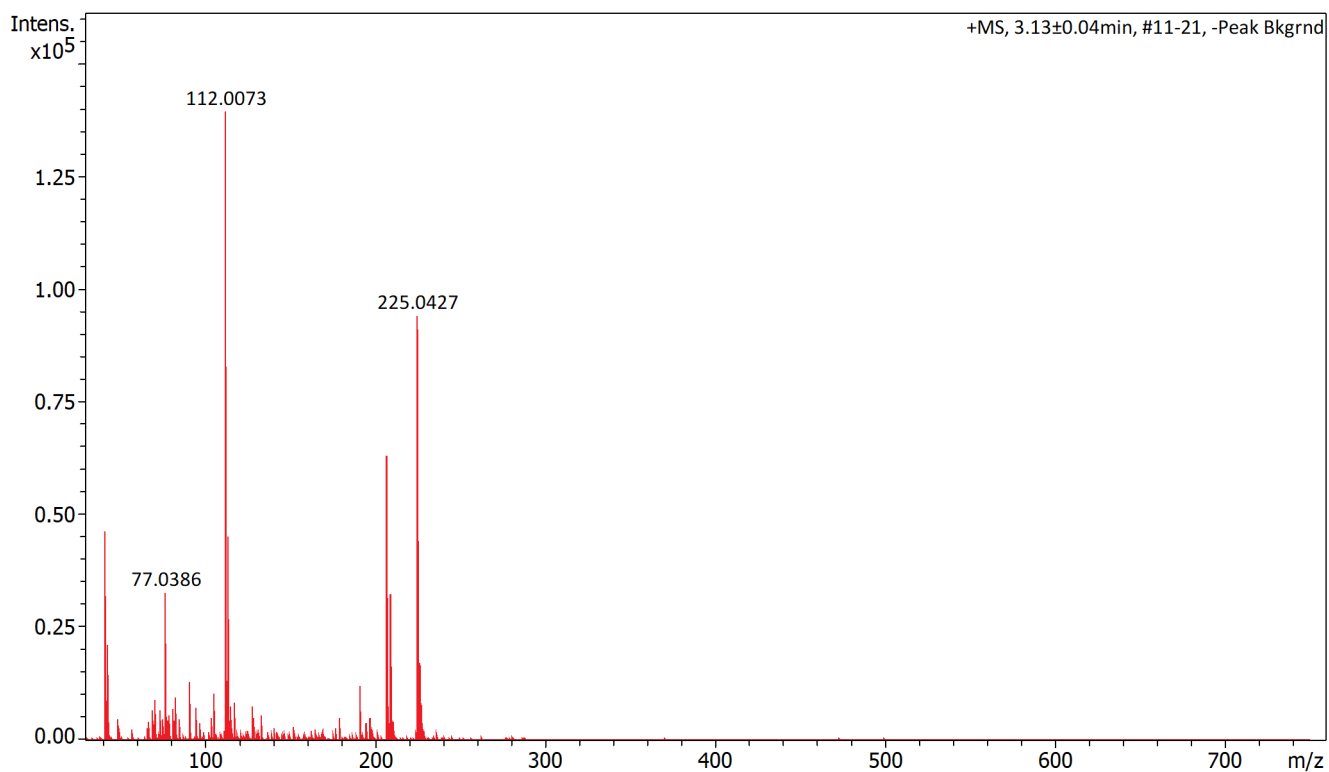


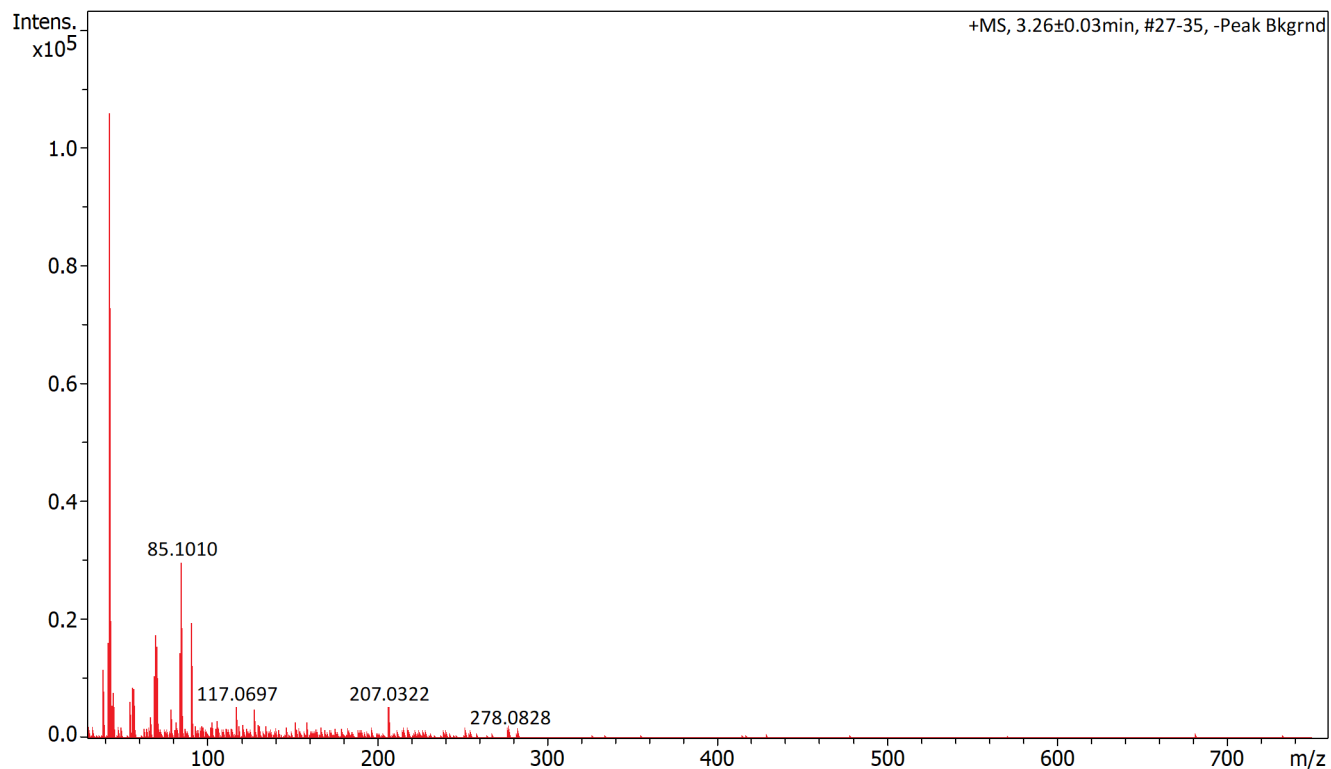
| # | RT [min] | Area |
|---|----------|----------|
| 1 | 3.10 | 862675 |
| 2 | 3.26 | 490288 |
| 3 | 3.63 | 9307764 |
| 4 | 9.41 | 12980121 |
| 5 | 9.60 | 8899071 |
| 6 | 12.00 | 45541308 |

Cmpd 1, 3.10 min



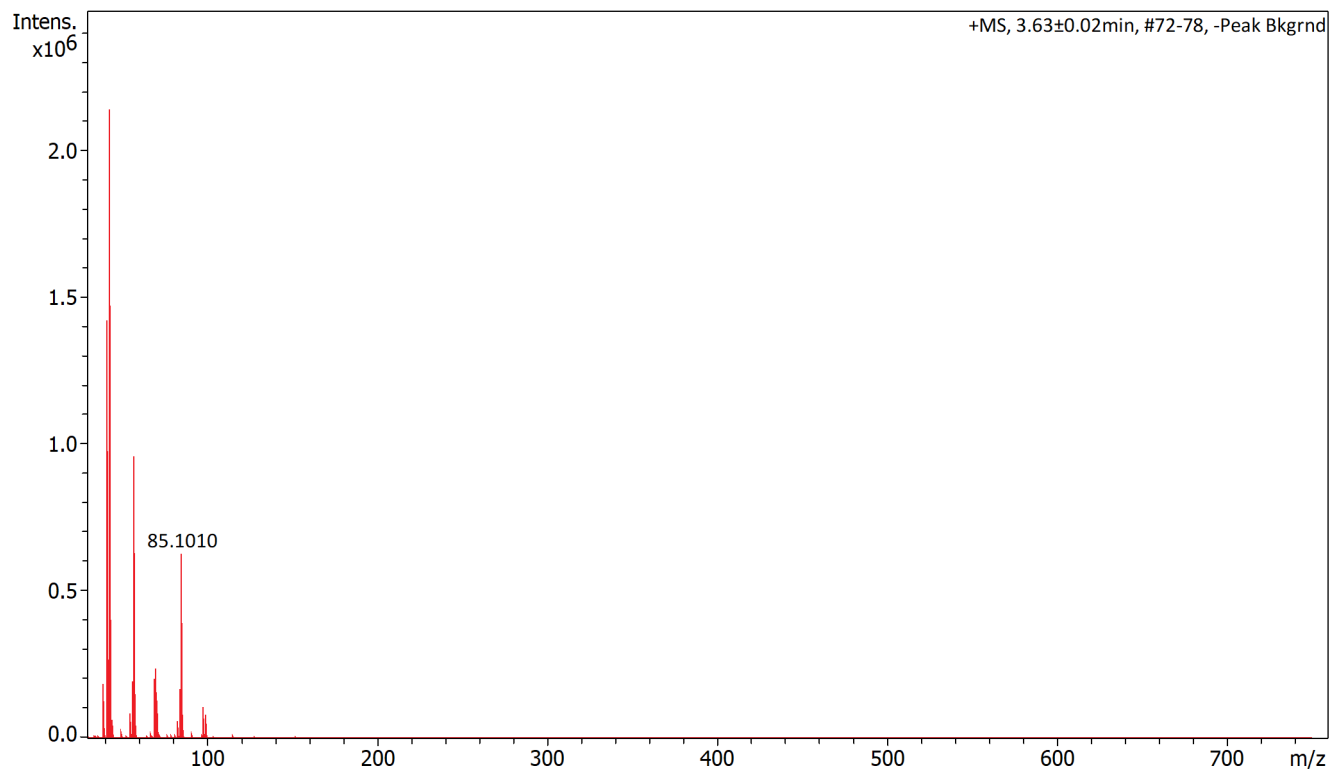
| m/z | z | I | S/N | Res. |
|----------|---|--------|---------|--------|
| 41.0384 | | 46442 | 3943.2 | 60554 |
| 43.0541 | | 21248 | 1804.1 | 50641 |
| 71.0853 | | 8921 | 757.5 | 107020 |
| 77.0386 | | 32771 | 2782.5 | 96919 |
| 83.0852 | | 9475 | 804.5 | 125086 |
| 91.0539 | | 12855 | 1091.5 | 137083 |
| 105.0447 | | 10284 | 873.2 | 83505 |
| 112.0073 | | 139364 | 11833.1 | 85544 |
| 113.0107 | | 9863 | 837.5 | 86669 |
| 114.0045 | | 45376 | 3852.8 | 78543 |
| 117.0698 | | 8264 | 701.7 | 140863 |
| 191.0009 | | 11958 | 1015.4 | 65975 |
| 207.0322 | | 63064 | 5354.6 | 65762 |
| 208.0313 | | 7552 | 641.2 | 72657 |
| 209.0114 | | 32571 | 2765.5 | 67695 |
| 209.0290 | | 7606 | 645.8 | 66218 |
| 225.0427 | | 94077 | 7987.9 | 65680 |
| 226.0417 | | 11439 | 971.3 | 66217 |
| 227.0220 | | 17132 | 1454.7 | 64782 |
| 227.0396 | | 7986 | 678.1 | 65190 |

Cmpd 2, 3.26 min



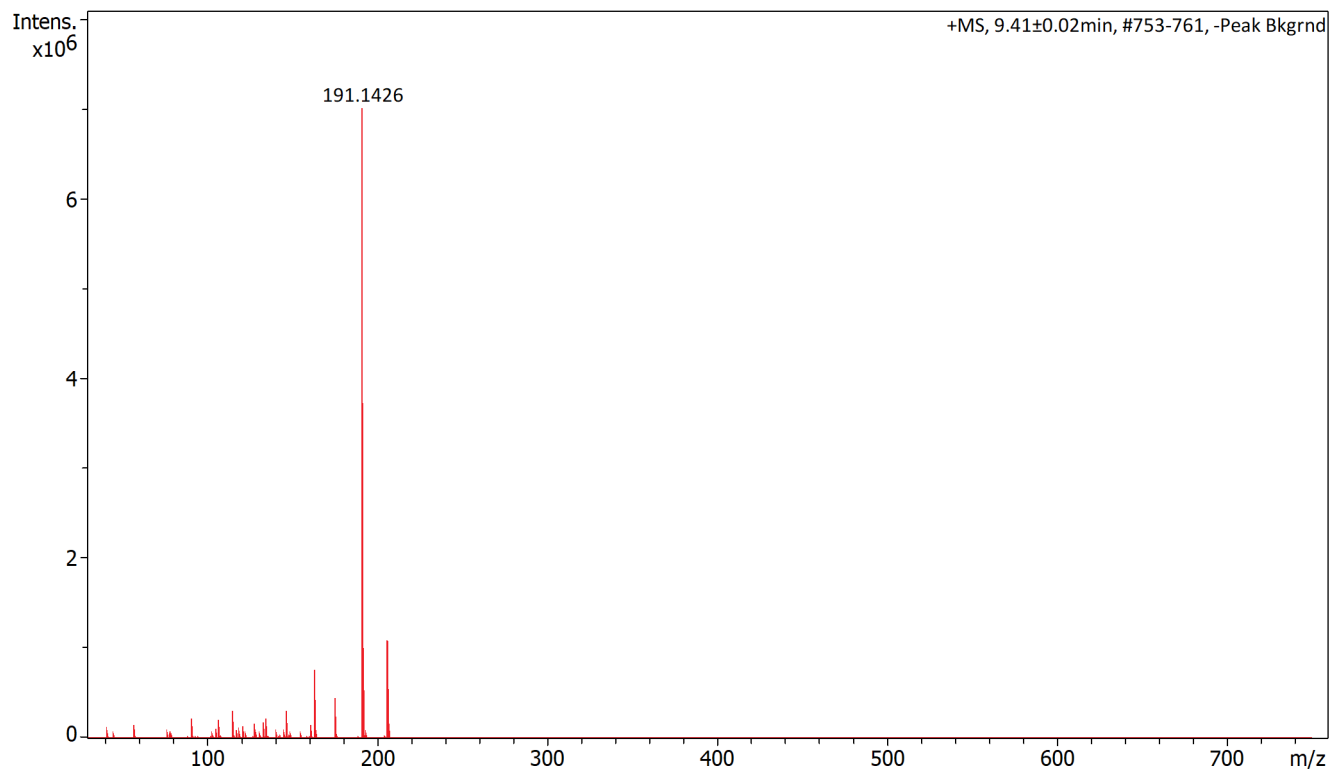
| m/z | z | I | S/N | Res. |
|----------|---|--------|--------|--------|
| 39.0226 | | 11696 | 789.2 | 56941 |
| 42.0462 | | 16172 | 1091.1 | 45665 |
| 43.0175 | | 4294 | 289.7 | 64739 |
| 43.0540 | | 105898 | 7145.0 | 58071 |
| 43.9892 | | 6068 | 409.4 | 38999 |
| 44.0576 | | 5592 | 377.3 | 55371 |
| 45.0334 | | 7633 | 515.0 | 59995 |
| 55.0541 | | 6243 | 421.2 | 54364 |
| 56.0618 | | 8471 | 571.5 | 76301 |
| 57.0701 | | 8252 | 556.8 | 69538 |
| 69.0699 | | 10543 | 711.3 | 45223 |
| 70.0777 | | 17368 | 1171.8 | 99336 |
| 71.0855 | | 15536 | 1048.3 | 56677 |
| 79.0542 | | 4860 | 327.9 | 118972 |
| 84.0932 | | 14346 | 967.9 | 61312 |
| 85.1010 | | 29866 | 2015.1 | 110562 |
| 91.0540 | | 19605 | 1322.8 | 137031 |
| 117.0697 | | 5279 | 356.2 | 171889 |
| 128.0621 | | 4970 | 335.3 | 192726 |
| 207.0322 | | 5241 | 353.6 | 123805 |

Cmpd 3, 3.63 min



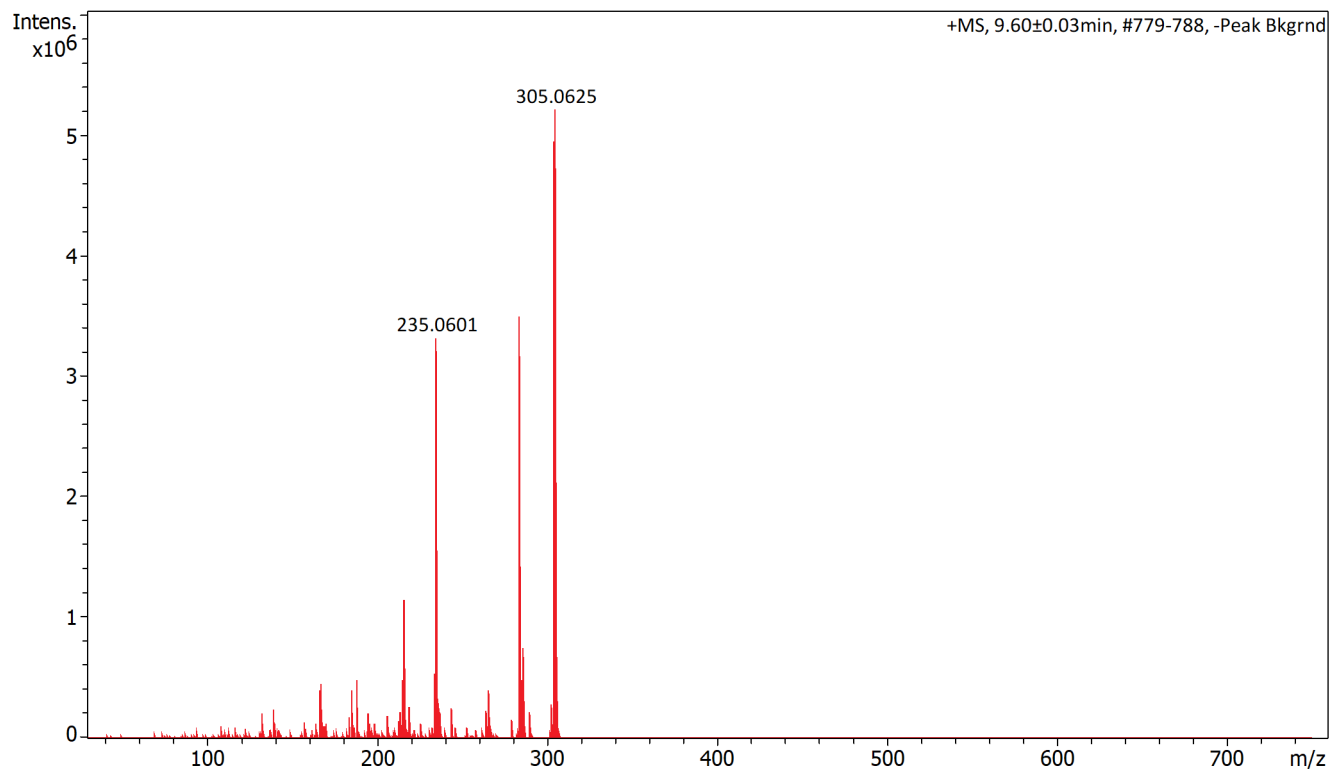
| m/z | z | I | S/N | Res. |
|---------|---|---------|----------|-------|
| 39.0227 | | 183457 | 11664.3 | 49775 |
| 41.0382 | | 1420867 | 90339.5 | 34120 |
| 42.0418 | | 45821 | 2913.3 | 34102 |
| 42.0464 | | 100089 | 6363.7 | 33731 |
| 43.0540 | | 2140329 | 136083.3 | 40120 |
| 44.0575 | | 64258 | 4085.5 | 37246 |
| 50.0151 | | 21270 | 1352.4 | 60211 |
| 55.0542 | | 85875 | 5460.0 | 60750 |
| 56.0621 | | 194009 | 12335.2 | 72558 |
| 57.0697 | | 960958 | 61098.2 | 76306 |
| 58.0732 | | 66704 | 4241.1 | 77671 |
| 69.0698 | | 202552 | 12878.3 | 51650 |
| 70.0776 | | 235447 | 14969.9 | 72065 |
| 71.0854 | | 127504 | 8106.7 | 79823 |
| 83.0855 | | 58778 | 3737.1 | 99626 |
| 84.0933 | | 169171 | 10756.0 | 87610 |
| 85.1010 | | 626826 | 39854.0 | 65771 |
| 86.1044 | | 45963 | 2922.3 | 78690 |
| 98.1089 | | 104677 | 6655.4 | 78603 |
| 99.1167 | | 79089 | 5028.5 | 76781 |

Cmpd 4, 9.41 min



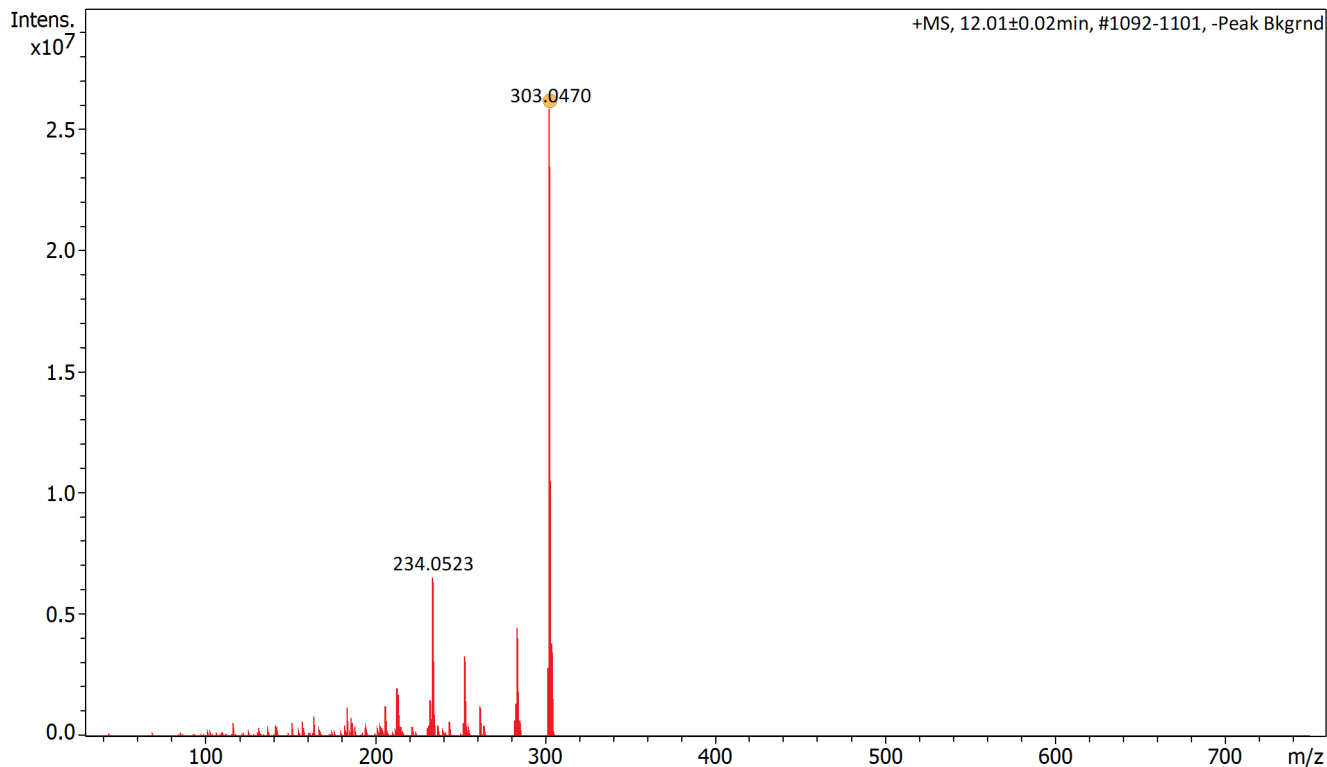
| m/z | z | I | S/N | Res. |
|----------|---|---------|----------|-------|
| 57.0699 | | 148086 | 3399.9 | 71912 |
| 91.0541 | | 222034 | 5097.6 | 95449 |
| 105.0698 | | 109309 | 2509.6 | 78483 |
| 107.0491 | | 208176 | 4779.5 | 77627 |
| 115.0542 | | 305810 | 7021.0 | 80534 |
| 117.0699 | | 98404 | 2259.2 | 83006 |
| 119.0855 | | 74033 | 1699.7 | 73947 |
| 121.0648 | | 129922 | 2982.9 | 72205 |
| 128.0621 | | 169305 | 3887.0 | 74709 |
| 133.0648 | | 177363 | 4072.1 | 73076 |
| 135.0805 | | 218471 | 5015.9 | 78238 |
| 147.0804 | | 307945 | 7070.1 | 75877 |
| 161.0960 | | 147789 | 3393.1 | 71169 |
| 163.1116 | | 765706 | 17579.7 | 69530 |
| 164.1150 | | 87432 | 2007.3 | 71676 |
| 175.1116 | | 441400 | 10134.0 | 69275 |
| 191.1426 | | 7005078 | 160828.6 | 65972 |
| 192.1462 | | 1001493 | 22993.1 | 67948 |
| 206.1663 | | 1094522 | 25129.0 | 64872 |
| 207.1697 | | 163596 | 3756.0 | 65337 |

Cmpd 5, 9.60 min



| m/z | z | I | S/N | Res. |
|----------|---|---------|---------|-------|
| 139.0543 | | 241037 | 641.7 | 72375 |
| 166.0651 | | 394739 | 1051.0 | 70498 |
| 167.0728 | | 449716 | 1197.3 | 69554 |
| 185.0634 | | 399609 | 1063.9 | 69744 |
| 188.0431 | | 482954 | 1285.8 | 66511 |
| 215.0540 | | 484478 | 1289.9 | 65409 |
| 216.0618 | | 1150885 | 3064.1 | 64189 |
| 219.0415 | | 259985 | 692.2 | 64277 |
| 234.0525 | | 538426 | 1433.5 | 62715 |
| 235.0601 | | 3318602 | 8835.4 | 61853 |
| 236.0633 | | 338131 | 900.2 | 57144 |
| 244.0367 | | 249483 | 664.2 | 60992 |
| 266.0587 | | 393232 | 1046.9 | 58068 |
| 284.0490 | | 3497135 | 9310.8 | 58041 |
| 285.0525 | | 487906 | 1299.0 | 55713 |
| 286.0647 | | 744272 | 1981.5 | 56879 |
| 303.0476 | | 282639 | 752.5 | 55362 |
| 304.0551 | | 4945442 | 13166.7 | 54977 |
| 305.0625 | | 5211259 | 13874.4 | 54059 |
| 306.0667 | | 747353 | 1989.8 | 53799 |

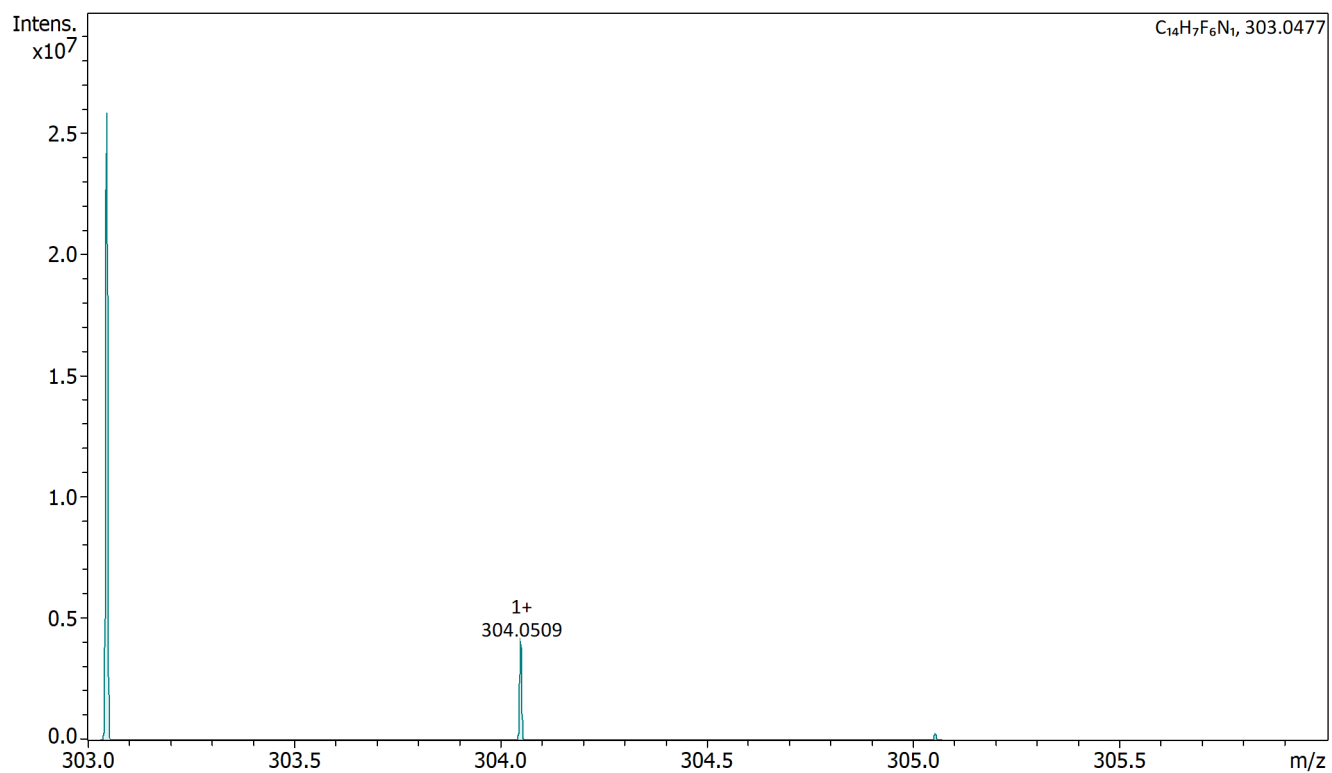
Cmpd 6, 12.00 min



| m/z | z | I | S/N | Res. |
|----------|---|----------|---------|-------|
| 157.0447 | | 581427 | 616.4 | 70713 |
| 164.0494 | | 814542 | 863.5 | 71801 |
| 184.0556 | | 1178024 | 1248.9 | 70026 |
| 186.0274 | | 749608 | 794.7 | 68546 |
| 206.0337 | | 1241141 | 1315.8 | 66181 |
| 213.0383 | | 1968589 | 2087.0 | 65125 |
| 214.0462 | | 1700937 | 1803.3 | 65247 |
| 233.0446 | | 1487778 | 1577.3 | 61393 |
| 234.0523 | | 6573633 | 6969.1 | 61734 |
| 235.0557 | | 931196 | 987.2 | 62361 |
| 244.0367 | | 591176 | 626.7 | 60390 |
| 253.0508 | | 3294783 | 3493.0 | 60412 |
| 262.0273 | | 1257721 | 1333.4 | 59097 |
| 282.0335 | | 642966 | 681.6 | 57205 |
| 283.0415 | | 1326246 | 1406.0 | 56353 |
| 284.0491 | | 4457856 | 4726.0 | 56289 |
| 285.0526 | | 666588 | 706.7 | 56277 |
| 302.0397 | | 2833791 | 3004.3 | 55636 |
| 303.0470 | | 25840954 | 27395.4 | 54886 |
| 304.0507 | | 3832671 | 4063.2 | 55087 |

| # | Ion Formula | Adduct | m/z | z | Meas. m/z | mSigma | N-Rule | err [mDa] | err [ppm] |
|---|-------------|--------|----------|----|-----------|--------|--------|-----------|-----------|
| 1 | C14H7F6N | M | 303.0477 | 1+ | 303.0470 | 4.5 | ok | 0.7 | 2.4 |

Cmpd 6, 12.00 min



| m/z | z | I | S/N | Res. |
|----------|----|----------|-----|-------|
| 303.0477 | 1+ | 25840954 | | 54886 |
| 304.0509 | 1+ | 4028052 | | 55068 |
| 305.0542 | 1+ | 292610 | | 55250 |

General Acquisition Paramet

File Name: D:\Data\TGC0021xx\TGCO002153_GC.cdf

Acquisition Date: 12/12/2023 21:11:16
Operator: Xcalibur_System

GC-Parameter Info:

please see infos logged in Thermo
Software

Calibration Info:

please see infos logged in Thermo
Software

Initial calibration from acquisition

Date: <unknown>
Polarity: Positive
Calibration mode: Linear
Coverage: -nan(ind)%