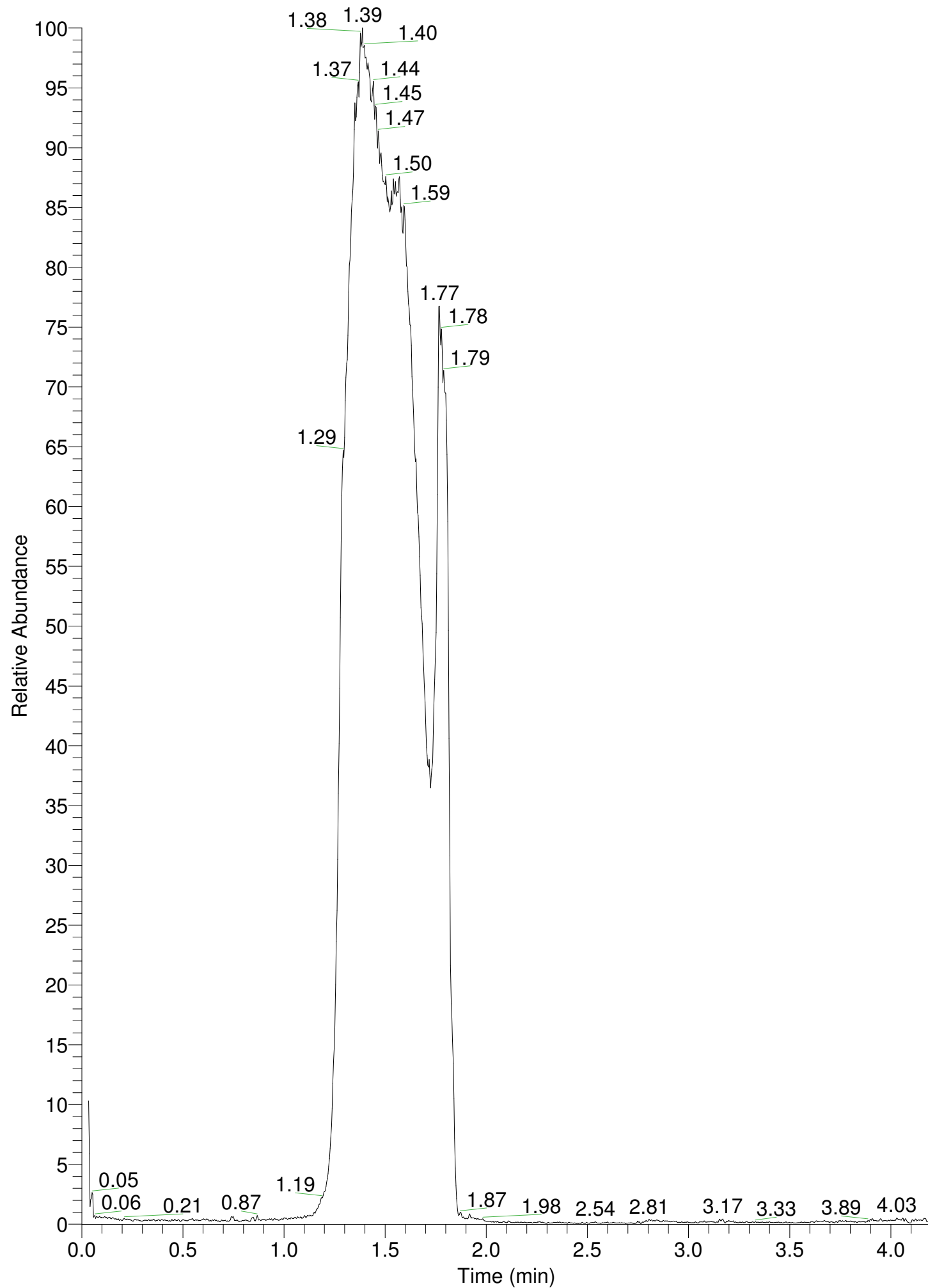


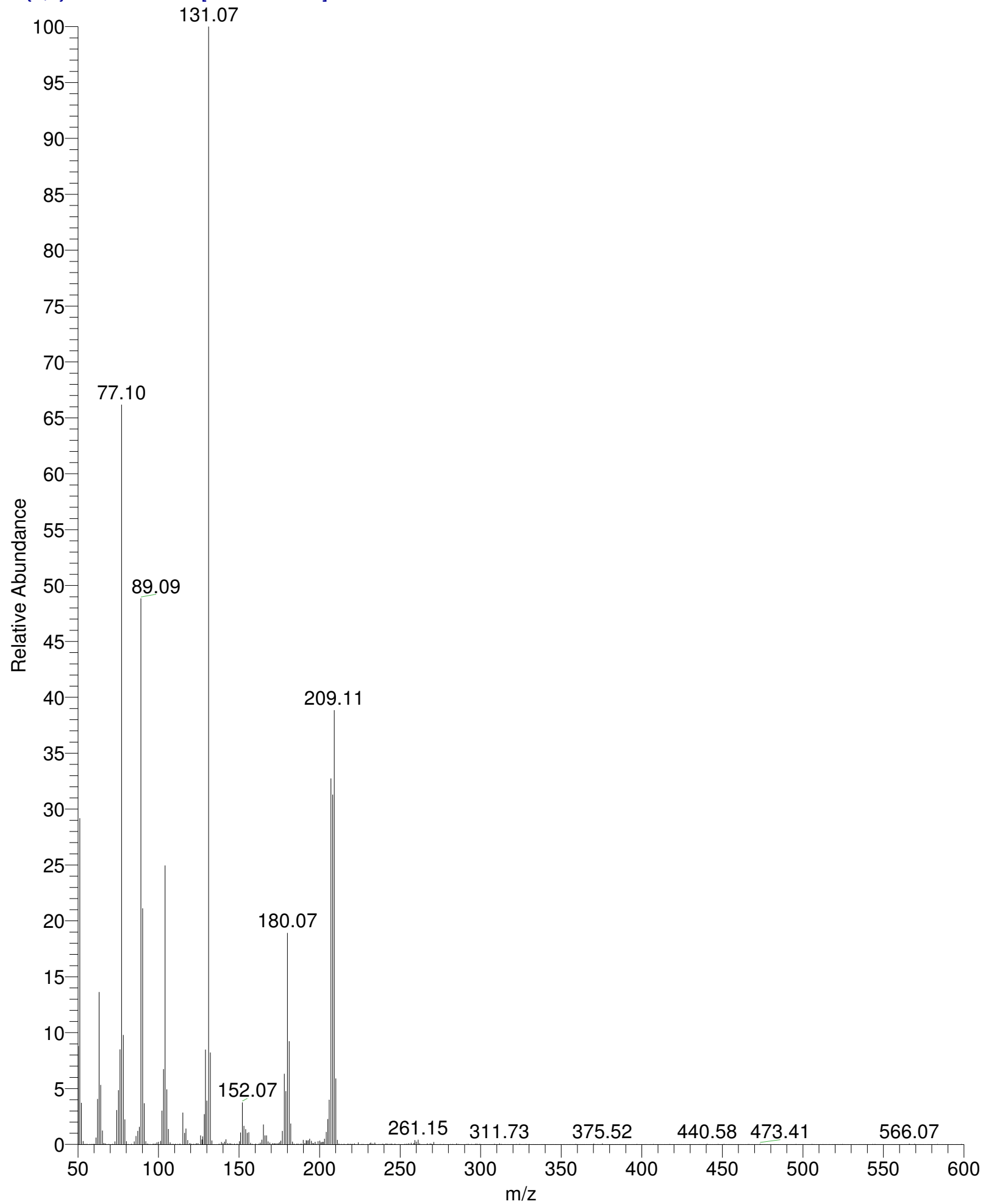
RT: 0.00 - 4.20

NL:
1.14E7
TIC MS
Hayam-128



Hayam-128 #421 RT: 1.46 AV: 1 NL: 1.70E6

T: {0,0} + c EI Full ms [50.00-600.00]



Hayam-128#421 RT: 1.46

T: {0,0} + c EI Full ms [50.00-600.00]

m/z= 50.00-600.02

| m/z | Intensity | Relative |
|--------|-----------|----------|
| 50.25 | 149247.9 | 8.78 |
| 51.14 | 495884.7 | 29.17 |
| 52.13 | 63071.8 | 3.71 |
| 53.20 | 4784.7 | 0.28 |
| 54.27 | 719.7 | 0.04 |
| 54.92 | 252.4 | 0.01 |
| 55.62 | 595.3 | 0.04 |
| 57.23 | 560.7 | 0.03 |
| 58.16 | 299.2 | 0.02 |
| 58.95 | 483.2 | 0.03 |
| 59.82 | 769.8 | 0.05 |
| 60.39 | 481.9 | 0.03 |
| 61.15 | 10367.4 | 0.61 |
| 62.14 | 69029.8 | 4.06 |
| 63.12 | 231642.8 | 13.63 |
| 64.12 | 90312.7 | 5.31 |
| 65.15 | 20916.2 | 1.23 |
| 66.01 | 2031.1 | 0.12 |
| 67.05 | 1205.8 | 0.07 |
| 67.62 | 3.1 | 0.00 |
| 68.21 | 25.4 | 0.00 |
| 69.20 | 433.9 | 0.03 |
| 70.65 | 114.8 | 0.01 |
| 71.57 | 695.1 | 0.04 |
| 72.97 | 4194.0 | 0.25 |
| 74.08 | 51944.3 | 3.06 |
| 75.13 | 82368.9 | 4.85 |
| 76.15 | 144476.2 | 8.50 |
| 77.10 | 1124828.9 | 66.17 |
| 78.14 | 166382.9 | 9.79 |
| 79.08 | 37732.3 | 2.22 |
| 80.04 | 4636.4 | 0.27 |
| 81.23 | 474.2 | 0.03 |
| 83.18 | 756.5 | 0.04 |
| 84.99 | 4261.7 | 0.25 |
| 86.05 | 12572.1 | 0.74 |
| 87.11 | 20259.5 | 1.19 |
| 88.13 | 26510.9 | 1.56 |
| 89.09 | 830369.5 | 48.85 |
| 90.12 | 358866.7 | 21.11 |
| 91.14 | 62301.9 | 3.66 |
| 92.13 | 4529.2 | 0.27 |
| 93.06 | 1007.6 | 0.06 |
| 93.79 | 489.4 | 0.03 |
| 94.72 | 365.8 | 0.02 |
| 95.93 | 199.8 | 0.01 |
| 96.69 | 945.3 | 0.06 |
| 97.42 | 586.7 | 0.03 |
| 98.03 | 941.7 | 0.06 |
| 98.99 | 2885.6 | 0.17 |
| 99.98 | 3680.6 | 0.22 |
| 100.50 | 252.5 | 0.01 |
| 101.31 | 5054.1 | 0.30 |
| 102.12 | 51225.8 | 3.01 |
| 103.10 | 114444.4 | 6.73 |

Hayam-128#421 RT: 1.46

T: {0,0} + c EI Full ms [50.00-600.00]

m/z= 50.00-600.02

| m/z | Intensity | Relative |
|--------|-----------|----------|
| 104.10 | 424061.0 | 24.95 |
| 105.13 | 83452.4 | 4.91 |
| 106.16 | 23199.6 | 1.36 |
| 107.22 | 2730.6 | 0.16 |
| 108.16 | 512.2 | 0.03 |
| 109.10 | 670.5 | 0.04 |
| 109.84 | 0.0 | 0.00 |
| 110.54 | 659.3 | 0.04 |
| 111.09 | 32.1 | 0.00 |
| 111.95 | 377.5 | 0.02 |
| 112.65 | 280.6 | 0.02 |
| 113.32 | 928.2 | 0.05 |
| 115.11 | 48274.9 | 2.84 |
| 116.13 | 17431.7 | 1.03 |
| 117.10 | 23795.9 | 1.40 |
| 118.13 | 6236.4 | 0.37 |
| 119.41 | 1920.4 | 0.11 |
| 120.38 | 822.4 | 0.05 |
| 121.04 | 148.7 | 0.01 |
| 121.89 | 731.6 | 0.04 |
| 122.93 | 349.7 | 0.02 |
| 123.58 | 1534.3 | 0.09 |
| 124.61 | 1649.3 | 0.10 |
| 126.10 | 13404.3 | 0.79 |
| 126.93 | 7386.7 | 0.43 |
| 127.46 | 12075.7 | 0.71 |
| 128.39 | 45779.1 | 2.69 |
| 129.14 | 144033.1 | 8.47 |
| 129.98 | 66364.2 | 3.90 |
| 131.07 | 1699943.5 | 100.00 |
| 132.13 | 139455.0 | 8.20 |
| 133.15 | 5800.7 | 0.34 |
| 134.11 | 26.7 | 0.00 |
| 134.79 | 38.2 | 0.00 |
| 135.66 | 230.9 | 0.01 |
| 136.31 | 6.8 | 0.00 |
| 137.26 | 532.6 | 0.03 |
| 137.86 | 880.8 | 0.05 |
| 139.13 | 3314.6 | 0.19 |
| 140.09 | 1800.1 | 0.11 |
| 140.98 | 4083.3 | 0.24 |
| 141.88 | 7456.3 | 0.44 |
| 142.91 | 1521.3 | 0.09 |
| 143.46 | 366.3 | 0.02 |
| 144.29 | 1615.9 | 0.10 |
| 145.06 | 1091.5 | 0.06 |
| 145.58 | 11.9 | 0.00 |
| 146.13 | 422.7 | 0.02 |
| 147.22 | 891.8 | 0.05 |
| 148.71 | 616.3 | 0.04 |
| 149.24 | 445.9 | 0.03 |
| 150.27 | 4550.8 | 0.27 |
| 151.01 | 17804.8 | 1.05 |
| 152.07 | 63531.4 | 3.74 |
| 153.07 | 27992.6 | 1.65 |

Hayam-128#421 RT: 1.46

T: {0,0} + c EI Full ms [50.00-600.00]

m/z= 50.00-600.02

| m/z | Intensity | Relative |
|--------|-----------|----------|
| 154.10 | 23133.0 | 1.36 |
| 155.10 | 17453.1 | 1.03 |
| 156.09 | 18124.2 | 1.07 |
| 157.13 | 2221.6 | 0.13 |
| 158.17 | 736.6 | 0.04 |
| 159.21 | 0.9 | 0.00 |
| 160.26 | 1129.4 | 0.07 |
| 161.31 | 237.6 | 0.01 |
| 162.31 | 1166.6 | 0.07 |
| 163.25 | 2565.2 | 0.15 |
| 164.15 | 7084.5 | 0.42 |
| 165.07 | 30090.0 | 1.77 |
| 166.08 | 13505.5 | 0.79 |
| 167.06 | 13363.6 | 0.79 |
| 168.07 | 4334.5 | 0.25 |
| 169.18 | 2483.7 | 0.15 |
| 170.66 | 1591.9 | 0.09 |
| 171.51 | 1293.8 | 0.08 |
| 172.12 | 1395.4 | 0.08 |
| 172.92 | 1217.9 | 0.07 |
| 173.73 | 1460.1 | 0.09 |
| 174.40 | 1312.7 | 0.08 |
| 175.07 | 3214.0 | 0.19 |
| 175.86 | 5475.9 | 0.32 |
| 176.88 | 20317.4 | 1.20 |
| 178.05 | 107121.1 | 6.30 |
| 179.10 | 80876.1 | 4.76 |
| 180.07 | 321459.5 | 18.91 |
| 181.11 | 156717.5 | 9.22 |
| 182.12 | 31672.4 | 1.86 |
| 183.13 | 4045.5 | 0.24 |
| 183.73 | 321.0 | 0.02 |
| 184.39 | 871.2 | 0.05 |
| 185.69 | 668.5 | 0.04 |
| 186.34 | 679.5 | 0.04 |
| 187.09 | 640.1 | 0.04 |
| 188.01 | 406.3 | 0.02 |
| 188.57 | 1100.3 | 0.06 |
| 189.90 | 6633.2 | 0.39 |
| 190.77 | 1967.3 | 0.12 |
| 191.65 | 5973.9 | 0.35 |
| 192.22 | 5864.3 | 0.34 |
| 193.11 | 6157.7 | 0.36 |
| 193.88 | 8413.9 | 0.49 |
| 194.99 | 5224.3 | 0.31 |
| 195.72 | 1958.1 | 0.12 |
| 196.43 | 1301.4 | 0.08 |
| 197.17 | 3657.9 | 0.22 |
| 197.94 | 792.9 | 0.05 |
| 199.04 | 4503.7 | 0.26 |
| 200.13 | 5550.3 | 0.33 |
| 200.89 | 3028.4 | 0.18 |
| 201.64 | 3766.0 | 0.22 |
| 202.25 | 3743.0 | 0.22 |
| 203.00 | 8579.9 | 0.50 |

Hayam-128#421 RT: 1.46

T: {0,0} + c EI Full ms [50.00-600.00]

m/z= 50.00-600.02

| m/z | Intensity | Relative |
|--------|-----------|----------|
| 204.12 | 18924.1 | 1.11 |
| 205.11 | 38443.3 | 2.26 |
| 205.92 | 67851.1 | 3.99 |
| 207.03 | 556464.1 | 32.73 |
| 208.09 | 531657.1 | 31.27 |
| 209.11 | 660295.1 | 38.84 |
| 210.11 | 100140.0 | 5.89 |
| 211.09 | 6625.4 | 0.39 |
| 211.94 | 937.2 | 0.06 |
| 213.41 | 299.1 | 0.02 |
| 213.94 | 205.7 | 0.01 |
| 215.14 | 852.8 | 0.05 |
| 216.19 | 38.8 | 0.00 |
| 217.00 | 292.4 | 0.02 |
| 217.60 | 992.3 | 0.06 |
| 218.33 | 387.0 | 0.02 |
| 219.20 | 677.6 | 0.04 |
| 220.07 | 778.1 | 0.05 |
| 220.71 | 151.7 | 0.01 |
| 221.60 | 1316.4 | 0.08 |
| 222.31 | 90.3 | 0.01 |
| 223.24 | 62.6 | 0.00 |
| 224.00 | 2786.3 | 0.16 |
| 225.65 | 168.4 | 0.01 |
| 226.31 | 382.7 | 0.02 |
| 227.13 | 446.8 | 0.03 |
| 228.08 | 18.6 | 0.00 |
| 229.20 | 145.0 | 0.01 |
| 229.91 | 443.6 | 0.03 |
| 231.16 | 1310.8 | 0.08 |
| 231.71 | 2470.4 | 0.15 |
| 232.47 | 861.5 | 0.05 |
| 233.14 | 970.1 | 0.06 |
| 234.24 | 2428.1 | 0.14 |
| 234.81 | 402.7 | 0.02 |
| 235.75 | 18.7 | 0.00 |
| 236.81 | 452.2 | 0.03 |
| 238.12 | 503.2 | 0.03 |
| 239.14 | 754.1 | 0.04 |
| 239.74 | 381.2 | 0.02 |
| 240.55 | 280.9 | 0.02 |
| 241.16 | 1392.3 | 0.08 |
| 241.99 | 1062.1 | 0.06 |
| 243.18 | 666.4 | 0.04 |
| 244.11 | 720.9 | 0.04 |
| 244.84 | 1096.8 | 0.06 |
| 245.39 | 50.3 | 0.00 |
| 246.79 | 1175.3 | 0.07 |
| 247.45 | 0.2 | 0.00 |
| 248.22 | 178.3 | 0.01 |
| 249.24 | 468.9 | 0.03 |
| 250.34 | 0.0 | 0.00 |
| 250.89 | 20.1 | 0.00 |
| 251.85 | 2.6 | 0.00 |
| 252.99 | 635.5 | 0.04 |

Hayam-128#421 RT: 1.46

T: {0,0} + c EI Full ms [50.00-600.00]

m/z= 50.00-600.02

| m/z | Intensity | Relative |
|--------|-----------|----------|
| 254.21 | 1029.4 | 0.06 |
| 255.32 | 1492.2 | 0.09 |
| 256.83 | 2092.2 | 0.12 |
| 257.51 | 251.6 | 0.01 |
| 258.50 | 2011.9 | 0.12 |
| 259.10 | 6454.5 | 0.38 |
| 260.10 | 4120.5 | 0.24 |
| 261.15 | 7077.5 | 0.42 |
| 262.05 | 1319.7 | 0.08 |
| 262.70 | 248.3 | 0.01 |
| 263.23 | 28.0 | 0.00 |
| 264.21 | 0.0 | 0.00 |
| 264.71 | 0.0 | 0.00 |
| 265.29 | 25.9 | 0.00 |
| 266.23 | 1.9 | 0.00 |
| 266.90 | 1190.8 | 0.07 |
| 268.59 | 1330.1 | 0.08 |
| 269.46 | 764.7 | 0.04 |
| 270.24 | 0.0 | 0.00 |
| 270.88 | 3408.9 | 0.20 |
| 271.64 | 53.3 | 0.00 |
| 272.34 | 0.6 | 0.00 |
| 273.10 | 13.1 | 0.00 |
| 273.67 | 0.4 | 0.00 |
| 274.89 | 381.7 | 0.02 |
| 275.49 | 0.0 | 0.00 |
| 276.34 | 0.0 | 0.00 |
| 277.01 | 302.8 | 0.02 |
| 277.88 | 28.3 | 0.00 |
| 278.54 | 178.1 | 0.01 |
| 279.51 | 9.7 | 0.00 |
| 280.32 | 3.7 | 0.00 |
| 281.24 | 388.0 | 0.02 |
| 282.06 | 253.4 | 0.01 |
| 282.63 | 547.8 | 0.03 |
| 283.35 | 282.1 | 0.02 |
| 285.09 | 1354.3 | 0.08 |
| 286.15 | 371.7 | 0.02 |
| 286.69 | 0.0 | 0.00 |
| 287.27 | 232.1 | 0.01 |
| 288.12 | 0.3 | 0.00 |
| 289.11 | 2.2 | 0.00 |
| 291.04 | 320.8 | 0.02 |
| 292.18 | 686.0 | 0.04 |
| 292.73 | 34.2 | 0.00 |
| 293.28 | 0.2 | 0.00 |
| 294.41 | 372.8 | 0.02 |
| 295.77 | 250.6 | 0.01 |
| 296.34 | 65.2 | 0.00 |
| 297.08 | 1008.6 | 0.06 |
| 297.98 | 887.0 | 0.05 |
| 298.74 | 207.1 | 0.01 |
| 299.50 | 637.6 | 0.04 |
| 300.48 | 36.7 | 0.00 |
| 302.07 | 0.0 | 0.00 |

Hayam-128#421 RT: 1.46

T: {0,0} + c EI Full ms [50.00-600.00]

m/z= 50.00-600.02

| m/z | Intensity | Relative |
|--------|-----------|----------|
| 302.78 | 0.0 | 0.00 |
| 303.97 | 0.1 | 0.00 |
| 305.19 | 0.0 | 0.00 |
| 305.85 | 21.7 | 0.00 |
| 306.75 | 0.1 | 0.00 |
| 307.51 | 65.3 | 0.00 |
| 308.49 | 676.4 | 0.04 |
| 309.55 | 0.0 | 0.00 |
| 310.33 | 0.2 | 0.00 |
| 311.73 | 1243.1 | 0.07 |
| 312.86 | 572.6 | 0.03 |
| 314.81 | 1.6 | 0.00 |
| 315.62 | 0.0 | 0.00 |
| 316.74 | 0.0 | 0.00 |
| 317.61 | 0.0 | 0.00 |
| 318.43 | 0.0 | 0.00 |
| 318.95 | 0.0 | 0.00 |
| 319.50 | 0.1 | 0.00 |
| 320.11 | 0.1 | 0.00 |
| 320.67 | 0.0 | 0.00 |
| 321.39 | 0.0 | 0.00 |
| 322.16 | 451.2 | 0.03 |
| 323.42 | 0.3 | 0.00 |
| 324.14 | 799.8 | 0.05 |
| 324.96 | 0.0 | 0.00 |
| 325.64 | 0.0 | 0.00 |
| 326.31 | 166.1 | 0.01 |
| 326.84 | 0.1 | 0.00 |
| 327.37 | 0.0 | 0.00 |
| 328.16 | 482.3 | 0.03 |
| 328.91 | 0.0 | 0.00 |
| 330.12 | 341.4 | 0.02 |
| 331.66 | 241.5 | 0.01 |
| 332.67 | 153.3 | 0.01 |
| 333.66 | 0.1 | 0.00 |
| 334.34 | 0.0 | 0.00 |
| 335.13 | 0.0 | 0.00 |
| 336.31 | 39.6 | 0.00 |
| 337.46 | 10.5 | 0.00 |
| 338.10 | 17.5 | 0.00 |
| 338.76 | 45.3 | 0.00 |
| 339.54 | 267.8 | 0.02 |
| 340.07 | 11.7 | 0.00 |
| 341.09 | 0.3 | 0.00 |
| 341.85 | 0.0 | 0.00 |
| 343.09 | 170.0 | 0.01 |
| 343.80 | 0.0 | 0.00 |
| 344.38 | 0.0 | 0.00 |
| 345.10 | 161.5 | 0.01 |
| 346.23 | 0.0 | 0.00 |
| 346.79 | 0.0 | 0.00 |
| 347.44 | 0.0 | 0.00 |
| 348.67 | 0.1 | 0.00 |
| 349.61 | 266.5 | 0.02 |
| 351.20 | 0.0 | 0.00 |

Hayam-128#421 RT: 1.46

T: {0,0} + c EI Full ms [50.00-600.00]

m/z= 50.00-600.02

| m/z | Intensity | Relative |
|--------|-----------|----------|
| 351.95 | 139.6 | 0.01 |
| 353.25 | 0.1 | 0.00 |
| 353.94 | 0.0 | 0.00 |
| 355.07 | 0.1 | 0.00 |
| 355.67 | 0.0 | 0.00 |
| 356.87 | 0.0 | 0.00 |
| 357.88 | 119.6 | 0.01 |
| 358.55 | 22.4 | 0.00 |
| 359.06 | 477.6 | 0.03 |
| 359.95 | 0.0 | 0.00 |
| 361.07 | 22.6 | 0.00 |
| 362.22 | 19.0 | 0.00 |
| 363.16 | 15.7 | 0.00 |
| 363.95 | 1.3 | 0.00 |
| 364.47 | 0.0 | 0.00 |
| 365.56 | 0.1 | 0.00 |
| 366.52 | 58.2 | 0.00 |
| 367.67 | 0.2 | 0.00 |
| 368.69 | 12.2 | 0.00 |
| 370.24 | 906.2 | 0.05 |
| 371.30 | 0.0 | 0.00 |
| 372.38 | 0.0 | 0.00 |
| 372.88 | 1.2 | 0.00 |
| 374.42 | 253.5 | 0.01 |
| 375.52 | 1265.3 | 0.07 |
| 377.46 | 24.3 | 0.00 |
| 378.55 | 1.4 | 0.00 |
| 379.29 | 0.4 | 0.00 |
| 379.94 | 0.0 | 0.00 |
| 380.48 | 0.0 | 0.00 |
| 381.20 | 0.0 | 0.00 |
| 381.81 | 0.0 | 0.00 |
| 382.46 | 0.0 | 0.00 |
| 383.43 | 0.0 | 0.00 |
| 383.96 | 23.5 | 0.00 |
| 384.88 | 0.0 | 0.00 |
| 385.86 | 0.0 | 0.00 |
| 386.38 | 0.2 | 0.00 |
| 386.96 | 0.0 | 0.00 |
| 387.80 | 7.6 | 0.00 |
| 388.65 | 26.3 | 0.00 |
| 389.73 | 0.0 | 0.00 |
| 390.37 | 0.1 | 0.00 |
| 391.18 | 0.2 | 0.00 |
| 391.74 | 0.1 | 0.00 |
| 392.27 | 0.3 | 0.00 |
| 393.41 | 0.2 | 0.00 |
| 394.39 | 41.0 | 0.00 |
| 394.95 | 0.0 | 0.00 |
| 395.61 | 152.0 | 0.01 |
| 396.80 | 309.4 | 0.02 |
| 397.36 | 0.1 | 0.00 |
| 398.39 | 7.3 | 0.00 |
| 399.37 | 223.0 | 0.01 |
| 400.61 | 0.0 | 0.00 |

Hayam-128#421 RT: 1.46

T: {0,0} + c EI Full ms [50.00-600.00]

m/z= 50.00-600.02

| m/z | Intensity | Relative |
|--------|-----------|----------|
| 401.41 | 1.1 | 0.00 |
| 402.34 | 0.0 | 0.00 |
| 403.03 | 0.3 | 0.00 |
| 405.16 | 25.9 | 0.00 |
| 405.68 | 0.1 | 0.00 |
| 407.18 | 384.8 | 0.02 |
| 408.44 | 0.0 | 0.00 |
| 409.23 | 0.1 | 0.00 |
| 409.95 | 0.0 | 0.00 |
| 410.85 | 0.0 | 0.00 |
| 411.37 | 0.2 | 0.00 |
| 412.49 | 0.1 | 0.00 |
| 413.86 | 206.2 | 0.01 |
| 414.46 | 0.0 | 0.00 |
| 415.33 | 0.0 | 0.00 |
| 416.23 | 33.8 | 0.00 |
| 417.28 | 389.4 | 0.02 |
| 418.08 | 0.0 | 0.00 |
| 419.17 | 0.5 | 0.00 |
| 419.90 | 0.1 | 0.00 |
| 421.73 | 0.0 | 0.00 |
| 422.28 | 1.0 | 0.00 |
| 422.79 | 0.0 | 0.00 |
| 423.55 | 0.0 | 0.00 |
| 424.52 | 0.7 | 0.00 |
| 426.06 | 0.0 | 0.00 |
| 427.16 | 184.6 | 0.01 |
| 428.63 | 21.9 | 0.00 |
| 429.72 | 123.8 | 0.01 |
| 430.29 | 0.0 | 0.00 |
| 430.92 | 245.3 | 0.01 |
| 431.72 | 0.1 | 0.00 |
| 432.78 | 1.2 | 0.00 |
| 433.51 | 0.0 | 0.00 |
| 435.05 | 50.5 | 0.00 |
| 435.72 | 0.0 | 0.00 |
| 436.25 | 0.2 | 0.00 |
| 436.91 | 0.0 | 0.00 |
| 438.11 | 0.0 | 0.00 |
| 438.74 | 0.0 | 0.00 |
| 440.58 | 710.0 | 0.04 |
| 441.21 | 0.3 | 0.00 |
| 441.87 | 0.0 | 0.00 |
| 442.61 | 0.0 | 0.00 |
| 443.87 | 0.1 | 0.00 |
| 445.28 | 258.2 | 0.02 |
| 446.22 | 133.8 | 0.01 |
| 447.36 | 429.5 | 0.03 |
| 448.01 | 0.0 | 0.00 |
| 448.61 | 0.2 | 0.00 |
| 449.45 | 0.0 | 0.00 |
| 450.44 | 178.1 | 0.01 |
| 450.94 | 361.6 | 0.02 |
| 451.50 | 26.2 | 0.00 |
| 452.50 | 19.1 | 0.00 |

Hayam-128#421 RT: 1.46

T: {0,0} + c EI Full ms [50.00-600.00]

m/z= 50.00-600.02

| m/z | Intensity | Relative |
|--------|-----------|----------|
| 453.84 | 253.1 | 0.01 |
| 454.41 | 0.0 | 0.00 |
| 455.35 | 11.8 | 0.00 |
| 456.00 | 188.0 | 0.01 |
| 457.07 | 0.0 | 0.00 |
| 458.20 | 38.0 | 0.00 |
| 459.54 | 253.9 | 0.01 |
| 460.17 | 0.0 | 0.00 |
| 460.86 | 103.8 | 0.01 |
| 461.53 | 0.0 | 0.00 |
| 462.20 | 0.0 | 0.00 |
| 463.07 | 0.0 | 0.00 |
| 464.41 | 0.1 | 0.00 |
| 465.38 | 123.7 | 0.01 |
| 465.88 | 25.8 | 0.00 |
| 466.54 | 405.6 | 0.02 |
| 468.16 | 83.2 | 0.00 |
| 468.97 | 0.0 | 0.00 |
| 470.10 | 17.4 | 0.00 |
| 470.83 | 0.0 | 0.00 |
| 471.80 | 0.1 | 0.00 |
| 473.41 | 648.2 | 0.04 |
| 474.07 | 0.0 | 0.00 |
| 474.83 | 0.0 | 0.00 |
| 475.92 | 0.8 | 0.00 |
| 476.71 | 0.1 | 0.00 |
| 477.43 | 0.0 | 0.00 |
| 478.05 | 22.2 | 0.00 |
| 478.92 | 1.2 | 0.00 |
| 479.94 | 248.8 | 0.01 |
| 480.84 | 17.9 | 0.00 |
| 481.47 | 0.0 | 0.00 |
| 482.10 | 0.3 | 0.00 |
| 482.68 | 243.9 | 0.01 |
| 483.41 | 0.3 | 0.00 |
| 484.14 | 0.0 | 0.00 |
| 484.79 | 0.3 | 0.00 |
| 486.08 | 217.6 | 0.01 |
| 487.38 | 0.1 | 0.00 |
| 488.24 | 151.5 | 0.01 |
| 489.14 | 0.0 | 0.00 |
| 489.84 | 0.1 | 0.00 |
| 490.43 | 0.0 | 0.00 |
| 491.10 | 17.1 | 0.00 |
| 492.09 | 0.0 | 0.00 |
| 492.71 | 0.0 | 0.00 |
| 493.38 | 1.3 | 0.00 |
| 494.15 | 0.3 | 0.00 |
| 494.77 | 0.0 | 0.00 |
| 495.29 | 0.0 | 0.00 |
| 495.84 | 312.9 | 0.02 |
| 497.37 | 7.2 | 0.00 |
| 497.99 | 201.9 | 0.01 |
| 498.93 | 0.7 | 0.00 |
| 499.59 | 0.1 | 0.00 |

Hayam-128#421 RT: 1.46

T: {0,0} + c EI Full ms [50.00-600.00]

m/z= 50.00-600.02

| m/z | Intensity | Relative |
|--------|-----------|----------|
| 500.30 | 17.4 | 0.00 |
| 501.06 | 0.0 | 0.00 |
| 501.59 | 8.6 | 0.00 |
| 502.69 | 0.0 | 0.00 |
| 503.52 | 0.0 | 0.00 |
| 504.35 | 75.9 | 0.00 |
| 505.56 | 543.5 | 0.03 |
| 506.07 | 0.3 | 0.00 |
| 506.66 | 1.7 | 0.00 |
| 507.23 | 5.5 | 0.00 |
| 508.62 | 5.0 | 0.00 |
| 509.93 | 176.3 | 0.01 |
| 510.95 | 0.0 | 0.00 |
| 511.99 | 0.0 | 0.00 |
| 512.50 | 0.0 | 0.00 |
| 513.03 | 0.2 | 0.00 |
| 513.90 | 0.0 | 0.00 |
| 514.75 | 104.3 | 0.01 |
| 516.12 | 0.0 | 0.00 |
| 516.69 | 0.0 | 0.00 |
| 518.19 | 0.0 | 0.00 |
| 518.73 | 0.0 | 0.00 |
| 519.54 | 0.4 | 0.00 |
| 520.21 | 0.0 | 0.00 |
| 520.98 | 0.0 | 0.00 |
| 521.62 | 0.0 | 0.00 |
| 522.13 | 7.3 | 0.00 |
| 522.84 | 1.3 | 0.00 |
| 523.44 | 7.0 | 0.00 |
| 523.95 | 1.1 | 0.00 |
| 524.58 | 308.5 | 0.02 |
| 525.70 | 0.1 | 0.00 |
| 526.69 | 0.2 | 0.00 |
| 527.68 | 266.7 | 0.02 |
| 528.54 | 22.6 | 0.00 |
| 529.81 | 0.1 | 0.00 |
| 530.90 | 174.9 | 0.01 |
| 532.26 | 0.0 | 0.00 |
| 533.30 | 22.8 | 0.00 |
| 534.79 | 8.4 | 0.00 |
| 535.50 | 0.0 | 0.00 |
| 536.38 | 0.3 | 0.00 |
| 537.26 | 0.1 | 0.00 |
| 537.84 | 0.0 | 0.00 |
| 538.52 | 36.2 | 0.00 |
| 539.05 | 21.1 | 0.00 |
| 540.16 | 0.4 | 0.00 |
| 540.77 | 0.1 | 0.00 |
| 541.66 | 146.9 | 0.01 |
| 543.29 | 385.6 | 0.02 |
| 544.71 | 541.7 | 0.03 |
| 545.51 | 0.0 | 0.00 |
| 546.16 | 0.0 | 0.00 |
| 546.94 | 0.0 | 0.00 |
| 547.68 | 24.8 | 0.00 |

Hayam-128#421 RT: 1.46

T: {0,0} + c EI Full ms [50.00-600.00]

m/z= 50.00-600.02

| m/z | Intensity | Relative |
|--------|-----------|----------|
| 548.43 | 0.0 | 0.00 |
| 549.26 | 0.3 | 0.00 |
| 549.93 | 0.0 | 0.00 |
| 550.75 | 0.0 | 0.00 |
| 551.29 | 0.0 | 0.00 |
| 552.41 | 1.6 | 0.00 |
| 553.17 | 1.0 | 0.00 |
| 553.98 | 0.1 | 0.00 |
| 555.10 | 0.1 | 0.00 |
| 555.90 | 5.0 | 0.00 |
| 556.54 | 0.1 | 0.00 |
| 557.21 | 0.2 | 0.00 |
| 557.95 | 0.0 | 0.00 |
| 559.03 | 0.1 | 0.00 |
| 559.97 | 0.0 | 0.00 |
| 560.92 | 0.0 | 0.00 |
| 561.45 | 0.0 | 0.00 |
| 562.20 | 0.0 | 0.00 |
| 563.20 | 0.0 | 0.00 |
| 563.72 | 0.9 | 0.00 |
| 564.39 | 0.0 | 0.00 |
| 565.34 | 17.3 | 0.00 |
| 566.07 | 941.3 | 0.06 |
| 566.71 | 44.1 | 0.00 |
| 567.79 | 0.0 | 0.00 |
| 568.58 | 0.9 | 0.00 |
| 569.28 | 878.8 | 0.05 |
| 569.97 | 188.4 | 0.01 |
| 571.32 | 19.6 | 0.00 |
| 572.23 | 0.1 | 0.00 |
| 572.82 | 187.4 | 0.01 |
| 573.49 | 0.7 | 0.00 |
| 574.40 | 198.3 | 0.01 |
| 574.99 | 0.0 | 0.00 |
| 576.21 | 131.3 | 0.01 |
| 577.59 | 0.0 | 0.00 |
| 578.31 | 0.1 | 0.00 |
| 578.98 | 190.0 | 0.01 |
| 580.20 | 36.2 | 0.00 |
| 581.39 | 0.0 | 0.00 |
| 582.07 | 0.1 | 0.00 |
| 582.89 | 0.0 | 0.00 |
| 583.62 | 566.4 | 0.03 |
| 584.81 | 172.6 | 0.01 |
| 586.37 | 0.0 | 0.00 |
| 587.07 | 0.0 | 0.00 |
| 588.38 | 59.5 | 0.00 |
| 589.02 | 0.1 | 0.00 |
| 590.67 | 1.9 | 0.00 |
| 591.82 | 207.4 | 0.01 |
| 592.72 | 0.2 | 0.00 |
| 593.63 | 0.0 | 0.00 |
| 595.03 | 0.1 | 0.00 |
| 595.77 | 0.2 | 0.00 |
| 596.54 | 30.8 | 0.00 |

Hayam-128#421 RT: 1.46

T: {0,0} + c EI Full ms [50.00-600.00]

m/z= 50.00-600.02

| m/z | Intensity | Relative |
|--------|-----------|----------|
| 597.38 | 0.1 | 0.00 |
| 598.42 | 392.1 | 0.02 |
| 599.04 | 0.0 | 0.00 |