

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX121823\  
 Data File : VX039299.D  
 Acq On : 18 Dec 2023 10:28  
 Operator : JC/MD  
 Sample : VX1218MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VBLK648

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML120523WMA.M  
 Title : VOC Analysis

Signal : TIC: VX039299.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 1.246       | 23            | 26          | 27           | rBV3     | 2099           | 2502          | 0.26%           | 0.034%        |
| 2         | 1.367       | 42            | 46          | 57           | rBV      | 115433         | 119787        | 12.64%          | 1.637%        |
| 3         | 1.666       | 91            | 95          | 105          | rBV      | 72521          | 105031        | 11.09%          | 1.435%        |
| 4         | 2.306       | 194           | 200         | 208          | rBV      | 203569         | 320372        | 33.82%          | 4.377%        |
| 5         | 2.514       | 230           | 234         | 240          | rVB3     | 2090           | 4373          | 0.46%           | 0.060%        |
| 6         | 2.733       | 269           | 270         | 273          | rVB2     | 342            | 324           | 0.03%           | 0.004%        |
| 7         | 2.788       | 273           | 279         | 285          | rBV3     | 3098           | 6242          | 0.66%           | 0.085%        |
| 8         | 3.093       | 325           | 329         | 337          | rVB5     | 949            | 2259          | 0.24%           | 0.031%        |
| 9         | 3.312       | 364           | 365         | 367          | rBV      | 385            | 209           | 0.02%           | 0.003%        |
| 10        | 3.355       | 370           | 372         | 374          | rBV      | 292            | 280           | 0.03%           | 0.004%        |
| 11        | 3.623       | 413           | 416         | 417          | rBV2     | 248            | 240           | 0.03%           | 0.003%        |
| 12        | 3.641       | 417           | 419         | 423          | rVB2     | 276            | 267           | 0.03%           | 0.004%        |
| 13        | 3.709       | 426           | 430         | 431          | rBV2     | 165            | 218           | 0.02%           | 0.003%        |
| 14        | 3.952       | 467           | 470         | 473          | rBV2     | 201            | 291           | 0.03%           | 0.004%        |
| 15        | 4.062       | 486           | 488         | 490          | rBV2     | 238            | 228           | 0.02%           | 0.003%        |
| 16        | 4.257       | 517           | 520         | 523          | rBV2     | 239            | 285           | 0.03%           | 0.004%        |
| 17        | 4.446       | 543           | 551         | 566          | rBV      | 92187          | 263756        | 27.84%          | 3.604%        |
| 18        | 4.885       | 621           | 623         | 624          | rVB2     | 350            | 196           | 0.02%           | 0.003%        |
| 19        | 5.056       | 637           | 651         | 670          | rBV      | 120647         | 377299        | 39.82%          | 5.155%        |
| 20        | 5.263       | 682           | 685         | 687          | rVB2     | 306            | 339           | 0.04%           | 0.005%        |
| 21        | 5.281       | 687           | 688         | 691          | rBV      | 170            | 227           | 0.02%           | 0.003%        |
| 22        | 5.312       | 691           | 693         | 696          | rVB2     | 305            | 231           | 0.02%           | 0.003%        |
| 23        | 5.373       | 700           | 703         | 705          | rBV2     | 504            | 735           | 0.08%           | 0.010%        |
| 24        | 5.458       | 715           | 717         | 719          | rBV2     | 352            | 247           | 0.03%           | 0.003%        |
| 25        | 5.507       | 723           | 725         | 726          | rBV      | 269            | 238           | 0.03%           | 0.003%        |
| 26        | 5.556       | 726           | 733         | 739          | rVB4     | 748            | 2028          | 0.21%           | 0.028%        |
| 27        | 5.708       | 756           | 758         | 760          | rBV2     | 209            | 184           | 0.02%           | 0.003%        |
| 28        | 5.964       | 788           | 800         | 819          | rBV2     | 315091         | 947418        | 100.00%         | 12.945%       |
| 29        | 6.300       | 853           | 855         | 860          | rBV2     | 272            | 222           | 0.02%           | 0.003%        |
| 30        | 6.757       | 920           | 930         | 948          | rBV      | 220304         | 533919        | 56.36%          | 7.295%        |
| 31        | 7.123       | 986           | 990         | 997          | rVB5     | 866            | 1952          | 0.21%           | 0.027%        |
| 32        | 7.177       | 997           | 999         | 1003         | rBV      | 347            | 226           | 0.02%           | 0.003%        |
| 33        | 7.238       | 1006          | 1009        | 1010         | rBV2     | 211            | 239           | 0.03%           | 0.003%        |
| 34        | 7.305       | 1010          | 1020        | 1035         | rBV      | 194801         | 432386        | 45.64%          | 5.908%        |
| 35        | 7.476       | 1045          | 1048        | 1049         | rBV2     | 463            | 433           | 0.05%           | 0.006%        |
| 36        | 7.836       | 1105          | 1107        | 1109         | rVB2     | 301            | 184           | 0.02%           | 0.003%        |

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 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
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 VBLK648

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML120523WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 7.879  | 1111 | 1114 | 1115 | rBV2 | 251    | 260    | 0.03%  | 0.004%  |
| 38 | 8.049  | 1140 | 1142 | 1144 | rBV  | 180    | 193    | 0.02%  | 0.003%  |
| 39 | 8.324  | 1181 | 1187 | 1203 | rVV  | 139787 | 232041 | 24.49% | 3.170%  |
| 40 | 8.647  | 1233 | 1240 | 1249 | rBV  | 476285 | 743508 | 78.48% | 10.159% |
| 41 | 8.830  | 1268 | 1270 | 1274 | rVB2 | 360    | 471    | 0.05%  | 0.006%  |
| 42 | 8.945  | 1284 | 1289 | 1308 | rBV  | 103847 | 157118 | 16.58% | 2.147%  |
| 43 | 9.110  | 1314 | 1316 | 1318 | rBV2 | 235    | 213    | 0.02%  | 0.003%  |
| 44 | 9.214  | 1330 | 1333 | 1335 | rBV  | 157    | 202    | 0.02%  | 0.003%  |
| 45 | 9.275  | 1335 | 1343 | 1348 | rVB3 | 3796   | 6178   | 0.65%  | 0.084%  |
| 46 | 9.378  | 1355 | 1360 | 1376 | rBV  | 408659 | 604565 | 63.81% | 8.260%  |
| 47 | 9.659  | 1405 | 1406 | 1412 | rVB3 | 277    | 365    | 0.04%  | 0.005%  |
| 48 | 9.823  | 1429 | 1433 | 1434 | rBV2 | 274    | 239    | 0.03%  | 0.003%  |
| 49 | 9.842  | 1434 | 1436 | 1441 | rBV3 | 518    | 629    | 0.07%  | 0.009%  |
| 50 | 10.049 | 1465 | 1470 | 1491 | rVV  | 454884 | 654471 | 69.08% | 8.942%  |
| 51 | 10.201 | 1491 | 1495 | 1498 | rVB3 | 904    | 1240   | 0.13%  | 0.017%  |
| 52 | 10.262 | 1504 | 1505 | 1508 | rBV2 | 323    | 272    | 0.03%  | 0.004%  |
| 53 | 10.305 | 1508 | 1512 | 1516 | rVB2 | 959    | 1249   | 0.13%  | 0.017%  |
| 54 | 10.579 | 1555 | 1557 | 1560 | rBV2 | 217    | 235    | 0.02%  | 0.003%  |
| 55 | 10.604 | 1560 | 1561 | 1564 | rVB  | 289    | 211    | 0.02%  | 0.003%  |
| 56 | 10.652 | 1564 | 1569 | 1570 | rBV3 | 1002   | 1444   | 0.15%  | 0.020%  |
| 57 | 10.756 | 1584 | 1586 | 1588 | rVB2 | 218    | 186    | 0.02%  | 0.003%  |
| 58 | 10.854 | 1600 | 1602 | 1604 | rVB  | 239    | 189    | 0.02%  | 0.003%  |
| 59 | 10.963 | 1617 | 1620 | 1624 | rBV2 | 1099   | 1313   | 0.14%  | 0.018%  |
| 60 | 11.085 | 1637 | 1640 | 1646 | rVB3 | 1270   | 2118   | 0.22%  | 0.029%  |
| 61 | 11.189 | 1652 | 1657 | 1668 | rVB  | 366387 | 462670 | 48.83% | 6.322%  |
| 62 | 11.311 | 1674 | 1677 | 1681 | rVB4 | 2962   | 3853   | 0.41%  | 0.053%  |
| 63 | 11.390 | 1687 | 1690 | 1691 | rBV  | 233    | 230    | 0.02%  | 0.003%  |
| 64 | 11.451 | 1697 | 1700 | 1704 | rBV2 | 1076   | 1380   | 0.15%  | 0.019%  |
| 65 | 11.707 | 1740 | 1742 | 1745 | rBV2 | 374    | 248    | 0.03%  | 0.003%  |
| 66 | 11.756 | 1746 | 1750 | 1754 | rVB2 | 1009   | 1298   | 0.14%  | 0.018%  |
| 67 | 11.975 | 1782 | 1786 | 1788 | rBV2 | 1690   | 1968   | 0.21%  | 0.027%  |
| 68 | 12.024 | 1788 | 1794 | 1801 | rBV  | 483534 | 649120 | 68.51% | 8.869%  |
| 69 | 12.231 | 1822 | 1828 | 1830 | rBV2 | 395    | 811    | 0.09%  | 0.011%  |
| 70 | 12.317 | 1837 | 1842 | 1852 | rBV  | 481656 | 635527 | 67.08% | 8.683%  |
| 71 | 12.433 | 1860 | 1861 | 1865 | rVB2 | 427    | 355    | 0.04%  | 0.005%  |
| 72 | 12.548 | 1878 | 1880 | 1881 | rBV  | 256    | 233    | 0.02%  | 0.003%  |
| 73 | 12.762 | 1912 | 1915 | 1920 | rVB2 | 1107   | 1436   | 0.15%  | 0.020%  |
| 74 | 12.804 | 1920 | 1922 | 1923 | rBV2 | 281    | 214    | 0.02%  | 0.003%  |
| 75 | 12.908 | 1935 | 1939 | 1941 | rBV  | 158    | 256    | 0.03%  | 0.003%  |
| 76 | 13.042 | 1957 | 1961 | 1963 | rBV2 | 166    | 216    | 0.02%  | 0.003%  |

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 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML120523WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 13.115 | 1968 | 1973 | 1977 | rVV3 | 2000 | 2662 | 0.28% | 0.036% |
| 78  | 13.359 | 2010 | 2013 | 2016 | rBV2 | 254  | 502  | 0.05% | 0.007% |
| 79  | 13.512 | 2037 | 2038 | 2040 | rBV  | 224  | 186  | 0.02% | 0.003% |
| 80  | 13.591 | 2047 | 2051 | 2058 | rVB4 | 3523 | 4381 | 0.46% | 0.060% |
| 81  | 13.719 | 2070 | 2072 | 2074 | rBV2 | 270  | 219  | 0.02% | 0.003% |
| 82  | 13.774 | 2078 | 2081 | 2087 | rVB2 | 4491 | 6071 | 0.64% | 0.083% |
| 83  | 13.871 | 2095 | 2097 | 2100 | rVB2 | 181  | 184  | 0.02% | 0.003% |
| 84  | 13.963 | 2109 | 2112 | 2119 | rBV3 | 2937 | 4041 | 0.43% | 0.055% |
| 85  | 14.042 | 2123 | 2125 | 2127 | rBV2 | 230  | 298  | 0.03% | 0.004% |
| 86  | 14.133 | 2135 | 2140 | 2143 | rBV2 | 949  | 1218 | 0.13% | 0.017% |
| 87  | 14.310 | 2167 | 2169 | 2172 | rBV2 | 213  | 257  | 0.03% | 0.004% |
| 88  | 14.499 | 2196 | 2200 | 2203 | rBV  | 366  | 532  | 0.06% | 0.007% |
| 89  | 14.560 | 2207 | 2210 | 2212 | rVB2 | 318  | 327  | 0.03% | 0.004% |
| 90  | 14.609 | 2212 | 2218 | 2220 | rBV2 | 314  | 504  | 0.05% | 0.007% |
| 91  | 14.786 | 2245 | 2247 | 2249 | rBV  | 215  | 198  | 0.02% | 0.003% |
| 92  | 14.993 | 2278 | 2281 | 2282 | rBV2 | 327  | 358  | 0.04% | 0.005% |
| 93  | 15.341 | 2337 | 2338 | 2340 | rVB2 | 409  | 190  | 0.02% | 0.003% |
| 94  | 15.780 | 2409 | 2410 | 2413 | rBV2 | 338  | 352  | 0.04% | 0.005% |
| 95  | 15.956 | 2437 | 2439 | 2440 | rBV2 | 288  | 212  | 0.02% | 0.003% |
| 96  | 15.981 | 2442 | 2443 | 2446 | rBV  | 393  | 274  | 0.03% | 0.004% |
| 97  | 16.511 | 2528 | 2530 | 2532 | rVB2 | 286  | 215  | 0.02% | 0.003% |
| 98  | 16.548 | 2534 | 2536 | 2538 | rBV2 | 312  | 257  | 0.03% | 0.004% |
| 99  | 16.639 | 2549 | 2551 | 2559 | rBV2 | 487  | 987  | 0.10% | 0.013% |
| 100 | 16.737 | 2565 | 2567 | 2570 | rBV2 | 226  | 308  | 0.03% | 0.004% |

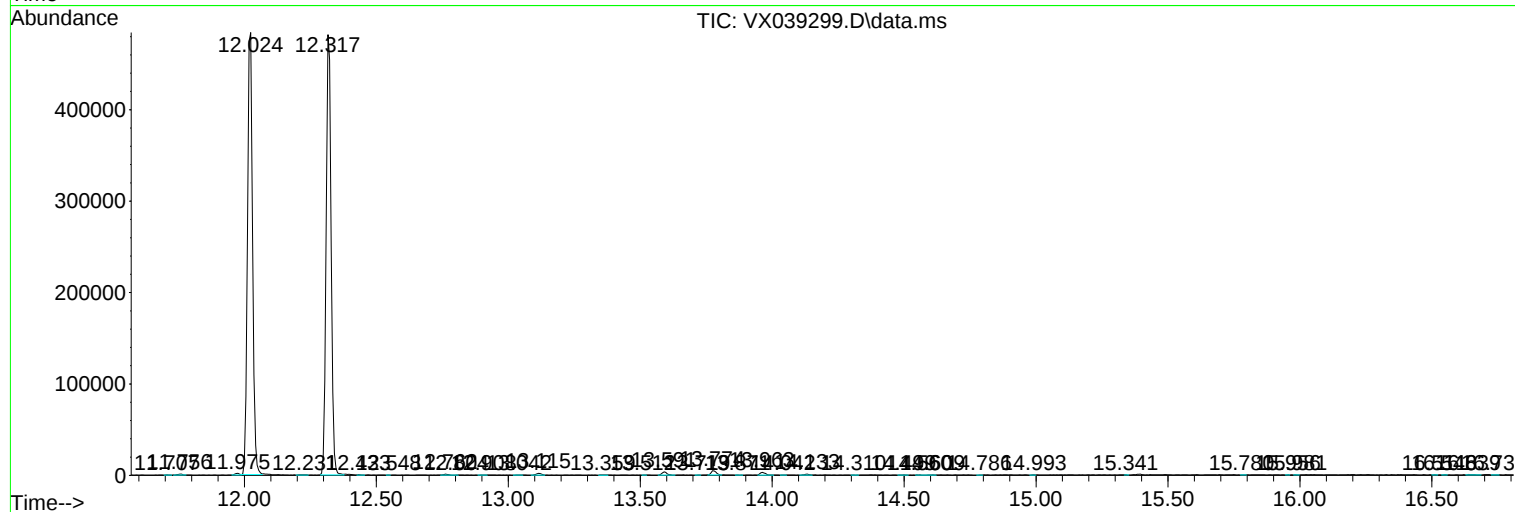
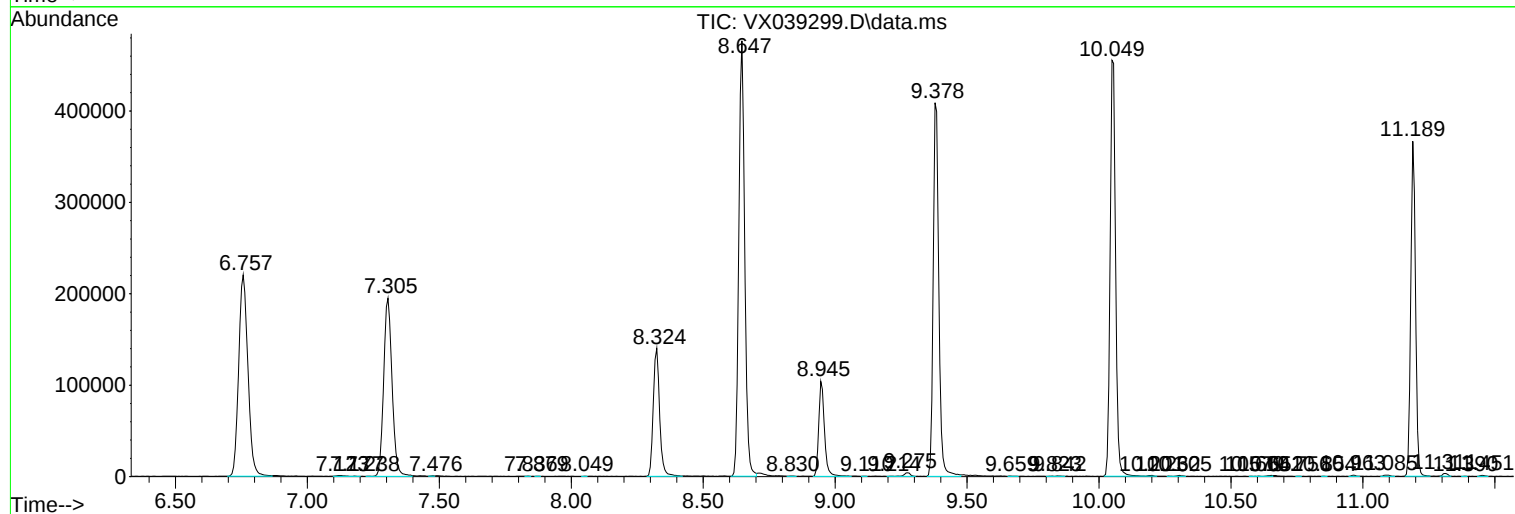
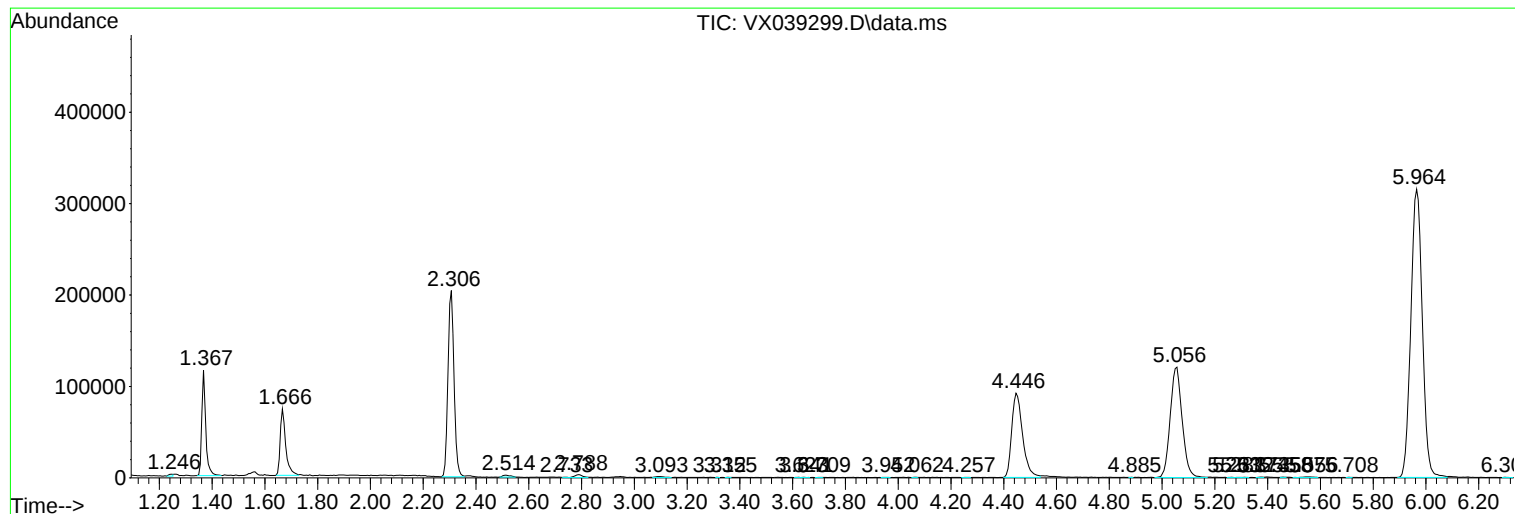
Sum of corrected areas: 7318825

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Instrument :  
MSVOA\_X  
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VBLK648

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM120523WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX121823\  
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Instrument :  
MSVOA\_X  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML120523WMA.M  
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TIC Library : C:\Database\NIST20.L  
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No Library Search Compounds Detected

\*\*\*\*\*

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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |    |      |      |
|------------------|----|---------|-------|----------|-----------------------|----|------|------|
|                  |    |         |       |          | #                     | RT | Resp | Conc |