

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV072322\  
 Data File : VV026924.D  
 Acq On : 23 Jul 2022 16:01  
 Operator : SY/MD  
 Sample : N3745-02ME  
 Misc : 6.79g/5.0mL/100uL/5mL/MSVOA\_V/MEOH  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F5D06ME

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\_V\Method\SFAMVLM072222WMA.M  
 Title : VOC Analysis

Signal : TIC: VV026924.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         | 1.208       | 48            | 52          | 57           | rBV      | 9068           | 8501          | 0.31%           | 0.041%        |
| 2         | 1.301       | 74            | 81          | 117          | rVB      | 183236         | 317111        | 11.45%          | 1.546%        |
| 3         | 1.558       | 155           | 161         | 169          | rBV      | 93302          | 116021        | 4.19%           | 0.565%        |
| 4         | 2.076       | 312           | 322         | 337          | rVB      | 572221         | 803594        | 29.03%          | 3.917%        |
| 5         | 2.362       | 408           | 411         | 418          | rBV4     | 1114           | 1113          | 0.04%           | 0.005%        |
| 6         | 2.491       | 443           | 451         | 465          | rVB2     | 10819          | 20368         | 0.74%           | 0.099%        |
| 7         | 2.610       | 478           | 488         | 499          | rVB2     | 10210          | 19923         | 0.72%           | 0.097%        |
| 8         | 2.722       | 519           | 523         | 525          | rBV2     | 648            | 415           | 0.01%           | 0.002%        |
| 9         | 2.745       | 528           | 530         | 534          | rVB2     | 600            | 348           | 0.01%           | 0.002%        |
| 10        | 2.806       | 542           | 549         | 551          | rBV4     | 712            | 903           | 0.03%           | 0.004%        |
| 11        | 3.018       | 607           | 615         | 624          | rVV6     | 1229           | 2054          | 0.07%           | 0.010%        |
| 12        | 3.288       | 693           | 699         | 702          | rBV2     | 463            | 485           | 0.02%           | 0.002%        |
| 13        | 3.304       | 702           | 704         | 708          | rVV3     | 399            | 308           | 0.01%           | 0.002%        |
| 14        | 3.404       | 732           | 735         | 741          | rVB3     | 577            | 616           | 0.02%           | 0.003%        |
| 15        | 3.622       | 799           | 803         | 806          | rVB      | 442            | 331           | 0.01%           | 0.002%        |
| 16        | 3.735       | 832           | 838         | 841          | rBV      | 251            | 281           | 0.01%           | 0.001%        |
| 17        | 3.828       | 862           | 867         | 872          | rVB2     | 391            | 356           | 0.01%           | 0.002%        |
| 18        | 3.857       | 872           | 876         | 878          | rBV2     | 403            | 378           | 0.01%           | 0.002%        |
| 19        | 3.899       | 878           | 889         | 953          | rBV      | 167369         | 761673        | 27.51%          | 3.712%        |
| 20        | 4.339       | 1010          | 1026        | 1059         | rVV      | 435439         | 1115362       | 40.29%          | 5.436%        |
| 21        | 4.468       | 1063          | 1066        | 1072         | rVB7     | 1529           | 1142          | 0.04%           | 0.006%        |
| 22        | 4.587       | 1099          | 1103        | 1106         | rBV3     | 610            | 430           | 0.02%           | 0.002%        |
| 23        | 4.709       | 1140          | 1141        | 1145         | rVV3     | 520            | 337           | 0.01%           | 0.002%        |
| 24        | 4.812       | 1168          | 1173        | 1175         | rBV4     | 518            | 485           | 0.02%           | 0.002%        |
| 25        | 5.034       | 1225          | 1242        | 1280         | rBV2     | 1120907        | 2768512       | 100.00%         | 13.494%       |
| 26        | 5.339       | 1323          | 1337        | 1355         | rBV7     | 13257          | 39952         | 1.44%           | 0.195%        |
| 27        | 5.535       | 1394          | 1398        | 1400         | rBV2     | 665            | 541           | 0.02%           | 0.003%        |
| 28        | 5.561       | 1400          | 1406        | 1407         | rVV4     | 1045           | 1036          | 0.04%           | 0.005%        |
| 29        | 5.609       | 1409          | 1421        | 1454         | rVV      | 780181         | 1620845       | 58.55%          | 7.900%        |
| 30        | 5.905       | 1500          | 1513        | 1530         | rBV5     | 22122          | 54276         | 1.96%           | 0.265%        |
| 31        | 5.995       | 1532          | 1541        | 1549         | rVV7     | 6332           | 14336         | 0.52%           | 0.070%        |
| 32        | 6.063       | 1549          | 1562        | 1600         | rVB      | 608350         | 1286085       | 46.45%          | 6.268%        |
| 33        | 6.336       | 1645          | 1647        | 1649         | rVB      | 513            | 263           | 0.01%           | 0.001%        |
| 34        | 6.426       | 1673          | 1675        | 1679         | rBV2     | 469            | 311           | 0.01%           | 0.002%        |
| 35        | 6.468       | 1685          | 1688        | 1690         | rBV2     | 432            | 284           | 0.01%           | 0.001%        |
| 36        | 6.635       | 1732          | 1740        | 1760         | rBV10    | 6124           | 17185         | 0.62%           | 0.084%        |

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 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F5D06ME

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\_V\Method\SFAMVLM072222WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 37 | 6.770  | 1780 | 1782 | 1791 | rVB7 | 926     | 932     | 0.03%  | 0.005%  |
| 38 | 6.809  | 1791 | 1794 | 1799 | rVB3 | 757     | 558     | 0.02%  | 0.003%  |
| 39 | 6.902  | 1818 | 1823 | 1824 | rBV2 | 455     | 349     | 0.01%  | 0.002%  |
| 40 | 6.921  | 1827 | 1829 | 1832 | rVB4 | 573     | 326     | 0.01%  | 0.002%  |
| 41 | 6.982  | 1836 | 1848 | 1874 | rBV  | 271896  | 531274  | 19.19% | 2.589%  |
| 42 | 7.169  | 1903 | 1906 | 1907 | rBV2 | 597     | 358     | 0.01%  | 0.002%  |
| 43 | 7.310  | 1938 | 1950 | 1979 | rBV  | 1175223 | 2073688 | 74.90% | 10.107% |
| 44 | 7.619  | 2036 | 2046 | 2071 | rBV  | 189012  | 359647  | 12.99% | 1.753%  |
| 45 | 7.799  | 2094 | 2102 | 2111 | rVB9 | 2228    | 3770    | 0.14%  | 0.018%  |
| 46 | 7.886  | 2126 | 2129 | 2132 | rBV2 | 557     | 390     | 0.01%  | 0.002%  |
| 47 | 7.973  | 2152 | 2156 | 2166 | rVB7 | 1666    | 2233    | 0.08%  | 0.011%  |
| 48 | 8.095  | 2183 | 2194 | 2237 | rBV  | 450487  | 1450965 | 52.41% | 7.072%  |
| 49 | 8.423  | 2293 | 2296 | 2297 | rBV2 | 926     | 612     | 0.02%  | 0.003%  |
| 50 | 8.651  | 2364 | 2367 | 2368 | rBV2 | 578     | 340     | 0.01%  | 0.002%  |
| 51 | 8.696  | 2378 | 2381 | 2383 | rBV2 | 483     | 287     | 0.01%  | 0.001%  |
| 52 | 8.709  | 2383 | 2385 | 2391 | rVB2 | 664     | 488     | 0.02%  | 0.002%  |
| 53 | 8.783  | 2405 | 2408 | 2412 | rVB4 | 506     | 399     | 0.01%  | 0.002%  |
| 54 | 8.850  | 2417 | 2429 | 2463 | rBV  | 1172165 | 2006879 | 72.49% | 9.782%  |
| 55 | 9.130  | 2513 | 2516 | 2517 | rBV  | 627     | 300     | 0.01%  | 0.001%  |
| 56 | 9.272  | 2557 | 2560 | 2564 | rVB2 | 415     | 273     | 0.01%  | 0.001%  |
| 57 | 9.297  | 2566 | 2568 | 2575 | rVB4 | 388     | 402     | 0.01%  | 0.002%  |
| 58 | 9.326  | 2575 | 2577 | 2584 | rVB2 | 399     | 333     | 0.01%  | 0.002%  |
| 59 | 9.397  | 2595 | 2599 | 2603 | rBV3 | 231     | 266     | 0.01%  | 0.001%  |
| 60 | 9.432  | 2607 | 2610 | 2612 | rBV2 | 469     | 305     | 0.01%  | 0.001%  |
| 61 | 9.535  | 2639 | 2642 | 2645 | rVB2 | 518     | 312     | 0.01%  | 0.002%  |
| 62 | 9.757  | 2705 | 2711 | 2716 | rBV3 | 523     | 516     | 0.02%  | 0.003%  |
| 63 | 9.883  | 2748 | 2750 | 2756 | rVB2 | 492     | 380     | 0.01%  | 0.002%  |
| 64 | 9.947  | 2767 | 2770 | 2774 | rVB2 | 595     | 406     | 0.01%  | 0.002%  |
| 65 | 10.047 | 2798 | 2801 | 2807 | rVB3 | 296     | 314     | 0.01%  | 0.002%  |
| 66 | 10.098 | 2812 | 2817 | 2821 | rVV2 | 379     | 329     | 0.01%  | 0.002%  |
| 67 | 10.220 | 2842 | 2855 | 2871 | rBV  | 851153  | 1473513 | 53.22% | 7.182%  |
| 68 | 10.355 | 2894 | 2897 | 2899 | rBV2 | 531     | 340     | 0.01%  | 0.002%  |
| 69 | 10.371 | 2900 | 2902 | 2905 | rVV  | 541     | 298     | 0.01%  | 0.001%  |
| 70 | 10.426 | 2915 | 2919 | 2922 | rBV3 | 378     | 346     | 0.01%  | 0.002%  |
| 71 | 10.481 | 2932 | 2936 | 2938 | rBV  | 563     | 446     | 0.02%  | 0.002%  |
| 72 | 10.580 | 2960 | 2967 | 2977 | rVB6 | 3517    | 5695    | 0.21%  | 0.028%  |
| 73 | 10.645 | 2985 | 2987 | 2992 | rVB2 | 438     | 279     | 0.01%  | 0.001%  |
| 74 | 10.686 | 2998 | 3000 | 3007 | rVB2 | 465     | 464     | 0.02%  | 0.002%  |
| 75 | 10.857 | 3050 | 3053 | 3060 | rVB4 | 647     | 560     | 0.02%  | 0.003%  |
| 76 | 11.098 | 3124 | 3128 | 3132 | rBV2 | 389     | 360     | 0.01%  | 0.002%  |

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 Misc : 6.79g/5.0mL/100uL/5mL/MSVOA\_V/MEOH  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F5D06ME

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\_V\Method\SFAMVLM072222WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |        |
|-----|--------|------|------|------|------|---------|---------|--------|--------|
| 77  | 11.191 | 3155 | 3157 | 3161 | rVB4 | 419     | 294     | 0.01%  | 0.001% |
| 78  | 11.249 | 3162 | 3175 | 3207 | rBV  | 1144300 | 1792862 | 64.76% | 8.738% |
| 79  | 11.477 | 3243 | 3246 | 3248 | rBV3 | 510     | 348     | 0.01%  | 0.002% |
| 80  | 11.625 | 3279 | 3292 | 3315 | rBV  | 1153046 | 1814862 | 65.55% | 8.846% |
| 81  | 11.963 | 3393 | 3397 | 3400 | rBV2 | 365     | 343     | 0.01%  | 0.002% |
| 82  | 12.030 | 3416 | 3418 | 3423 | rVB2 | 487     | 309     | 0.01%  | 0.002% |
| 83  | 12.095 | 3436 | 3438 | 3443 | rVB3 | 508     | 282     | 0.01%  | 0.001% |
| 84  | 12.246 | 3480 | 3485 | 3494 | rBV4 | 1128    | 1767    | 0.06%  | 0.009% |
| 85  | 12.596 | 3591 | 3594 | 3598 | rBV2 | 403     | 372     | 0.01%  | 0.002% |
| 86  | 12.616 | 3598 | 3600 | 3604 | rVB2 | 490     | 274     | 0.01%  | 0.001% |
| 87  | 12.677 | 3615 | 3619 | 3623 | rBV3 | 457     | 483     | 0.02%  | 0.002% |
| 88  | 12.886 | 3679 | 3684 | 3689 | rVB4 | 626     | 707     | 0.03%  | 0.003% |
| 89  | 13.082 | 3742 | 3745 | 3748 | rBV  | 420     | 313     | 0.01%  | 0.002% |
| 90  | 13.297 | 3810 | 3812 | 3816 | rVB2 | 582     | 315     | 0.01%  | 0.002% |
| 91  | 13.365 | 3829 | 3833 | 3835 | rVB3 | 401     | 308     | 0.01%  | 0.002% |
| 92  | 13.387 | 3835 | 3840 | 3846 | rBV3 | 441     | 525     | 0.02%  | 0.003% |
| 93  | 13.725 | 3941 | 3945 | 3949 | rBV3 | 598     | 710     | 0.03%  | 0.003% |
| 94  | 14.043 | 4033 | 4044 | 4048 | rBV3 | 1355    | 1966    | 0.07%  | 0.010% |
| 95  | 14.062 | 4048 | 4050 | 4055 | rVV3 | 894     | 755     | 0.03%  | 0.004% |
| 96  | 14.104 | 4059 | 4063 | 4067 | rBV2 | 536     | 506     | 0.02%  | 0.002% |
| 97  | 14.355 | 4138 | 4141 | 4144 | rBV3 | 555     | 395     | 0.01%  | 0.002% |
| 98  | 14.783 | 4271 | 4274 | 4278 | rVB3 | 789     | 447     | 0.02%  | 0.002% |
| 99  | 15.143 | 4380 | 4386 | 4388 | rBV4 | 1045    | 1011    | 0.04%  | 0.005% |
| 100 | 15.236 | 4412 | 4415 | 4418 | rBV4 | 806     | 606     | 0.02%  | 0.003% |

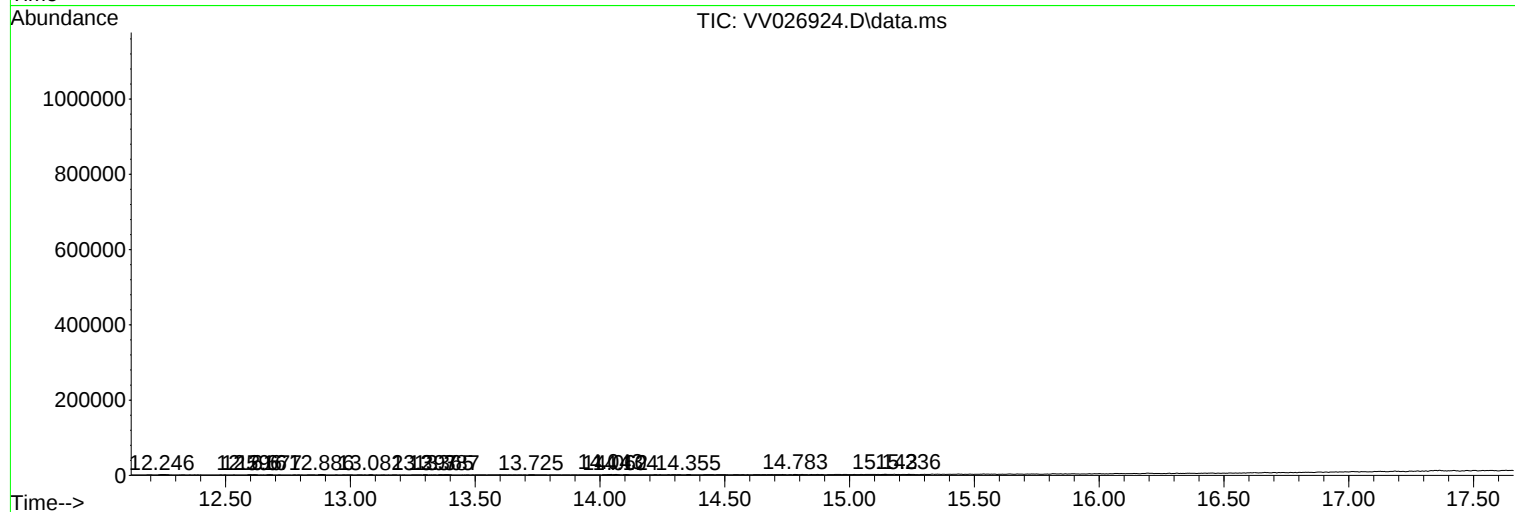
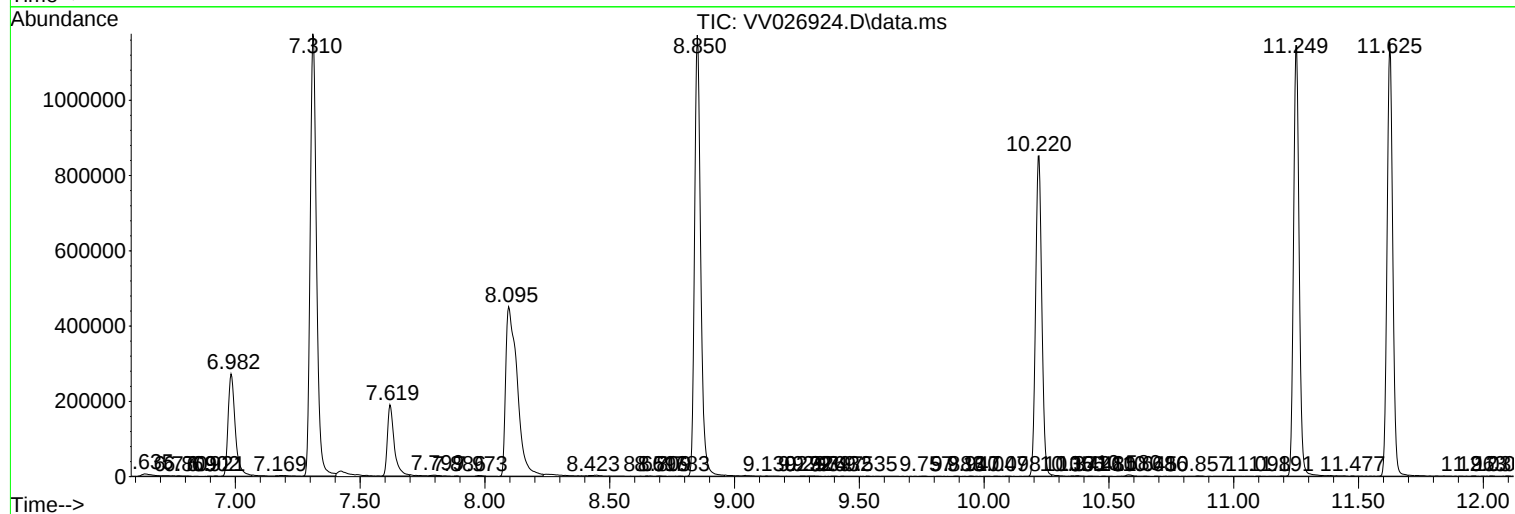
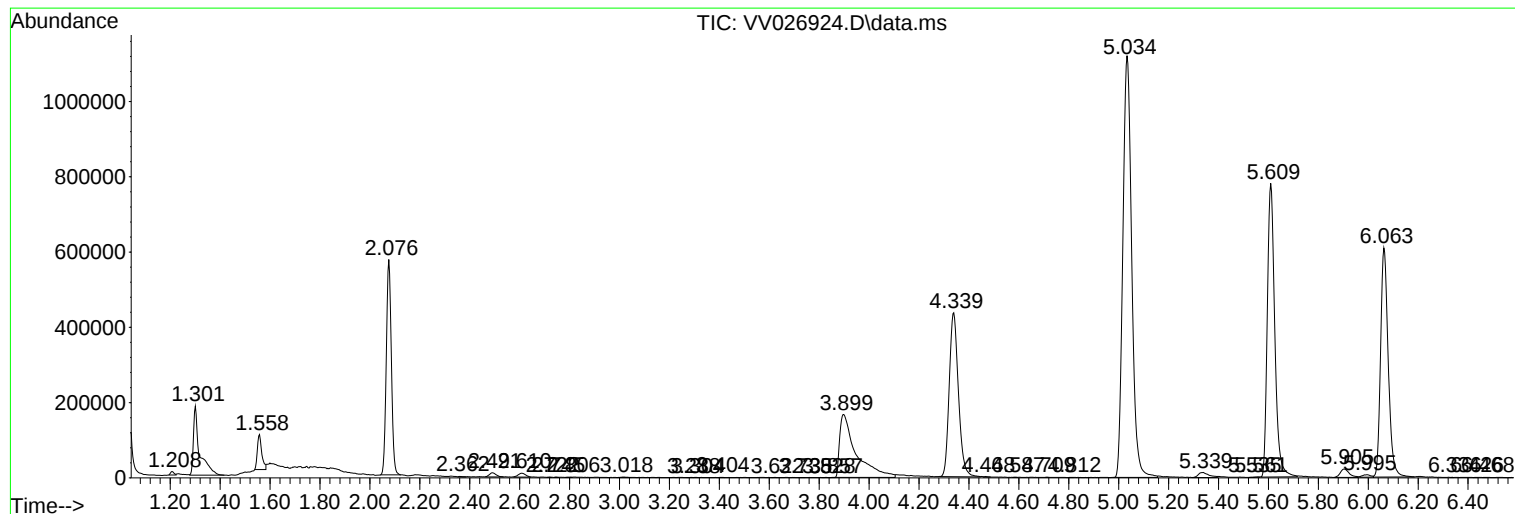
Sum of corrected areas: 20516853

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Instrument :  
MSVOA\_V  
ClientSampleId :  
F5D06ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM072222WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV072322\  
Data File : VV026924.D  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM072222WMA.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 Integration Parameters: LSCINT.P

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