

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091023\  
 Data File : BG059000.D  
 Acq On : 12 Sep 2023 3:45  
 Operator : MA/JU  
 Sample : PB155325BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK325

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG059000.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         | 3.606       | 17            | 20          | 22           | rBV4     | 4084           | 5459          | 0.15%           | 0.016%        |
| 2         | 3.635       | 22            | 25          | 31           | rVB3     | 19210          | 30499         | 0.82%           | 0.088%        |
| 3         | 4.070       | 94            | 99          | 112          | rBV      | 218865         | 364269        | 9.80%           | 1.051%        |
| 4         | 4.411       | 153           | 157         | 160          | rBV6     | 5333           | 5728          | 0.15%           | 0.017%        |
| 5         | 4.511       | 171           | 174         | 178          | rBV4     | 5015           | 6191          | 0.17%           | 0.018%        |
| 6         | 5.469       | 335           | 337         | 340          | rVB3     | 5053           | 5598          | 0.15%           | 0.016%        |
| 7         | 5.557       | 349           | 352         | 357          | rVB2     | 3739           | 5388          | 0.14%           | 0.016%        |
| 8         | 5.715       | 375           | 379         | 380          | rBV      | 4271           | 6546          | 0.18%           | 0.019%        |
| 9         | 5.862       | 398           | 404         | 407          | rBV2     | 3907           | 9232          | 0.25%           | 0.027%        |
| 10        | 6.767       | 556           | 558         | 561          | rVB2     | 4036           | 4877          | 0.13%           | 0.014%        |
| 11        | 7.431       | 664           | 671         | 677          | rBV      | 312521         | 521703        | 14.04%          | 1.506%        |
| 12        | 7.525       | 685           | 687         | 690          | rVB      | 6006           | 5024          | 0.14%           | 0.015%        |
| 13        | 7.642       | 700           | 707         | 715          | rVB      | 324438         | 550235        | 14.81%          | 1.588%        |
| 14        | 7.836       | 733           | 740         | 747          | rVB      | 403805         | 680810        | 18.32%          | 1.965%        |
| 15        | 8.042       | 773           | 775         | 778          | rBV3     | 5377           | 5552          | 0.15%           | 0.016%        |
| 16        | 8.165       | 795           | 796         | 801          | rBV2     | 4640           | 6451          | 0.17%           | 0.019%        |
| 17        | 8.324       | 813           | 823         | 830          | rBV      | 328358         | 574112        | 15.45%          | 1.657%        |
| 18        | 8.518       | 853           | 856         | 858          | rBV3     | 4639           | 5098          | 0.14%           | 0.015%        |
| 19        | 8.577       | 864           | 866         | 870          | rVB3     | 7006           | 7819          | 0.21%           | 0.023%        |
| 20        | 8.906       | 920           | 922         | 925          | rVB2     | 7975           | 7486          | 0.20%           | 0.022%        |
| 21        | 8.935       | 925           | 927         | 929          | rBV2     | 7164           | 7153          | 0.19%           | 0.021%        |
| 22        | 9.000       | 930           | 938         | 946          | rVB2     | 533473         | 941164        | 25.33%          | 2.716%        |
| 23        | 9.270       | 978           | 984         | 985          | rBV2     | 6575           | 9913          | 0.27%           | 0.029%        |
| 24        | 9.517       | 1017          | 1026        | 1034         | rBV      | 396797         | 724104        | 19.49%          | 2.090%        |
| 25        | 9.628       | 1042          | 1045        | 1048         | rBV2     | 6105           | 5246          | 0.14%           | 0.015%        |
| 26        | 9.687       | 1054          | 1055        | 1059         | rBV2     | 4505           | 5254          | 0.14%           | 0.015%        |
| 27        | 9.799       | 1071          | 1074        | 1077         | rVB      | 6230           | 8263          | 0.22%           | 0.024%        |
| 28        | 9.828       | 1077          | 1079        | 1081         | rBV      | 6511           | 6403          | 0.17%           | 0.018%        |
| 29        | 9.858       | 1083          | 1084        | 1087         | rBV2     | 6448           | 5298          | 0.14%           | 0.015%        |
| 30        | 9.952       | 1098          | 1100        | 1103         | rVB      | 5345           | 6047          | 0.16%           | 0.017%        |
| 31        | 10.234      | 1142          | 1148        | 1156         | rVB      | 321583         | 585369        | 15.75%          | 1.689%        |
| 32        | 10.386      | 1172          | 1174        | 1179         | rVV      | 4177           | 5218          | 0.14%           | 0.015%        |
| 33        | 10.451      | 1183          | 1185        | 1188         | rVB2     | 8089           | 7400          | 0.20%           | 0.021%        |
| 34        | 10.474      | 1188          | 1189        | 1191         | rBV      | 7158           | 4903          | 0.13%           | 0.014%        |
| 35        | 10.756      | 1230          | 1237        | 1245         | rBV      | 523751         | 969967        | 26.10%          | 2.799%        |
| 36        | 10.809      | 1245          | 1246        | 1251         | rVB3     | 5197           | 6355          | 0.17%           | 0.018%        |

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Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK325

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 37 | 11.168 | 1300 | 1307 | 1316 | rVB  | 482568  | 889076  | 23.92% | 2.566% |
| 38 | 11.256 | 1320 | 1322 | 1323 | rBV  | 6618    | 5277    | 0.14%  | 0.015% |
| 39 | 11.309 | 1323 | 1331 | 1340 | rVB  | 532866  | 1000313 | 26.92% | 2.887% |
| 40 | 11.579 | 1376 | 1377 | 1382 | rVB  | 5059    | 5858    | 0.16%  | 0.017% |
| 41 | 11.626 | 1382 | 1385 | 1387 | rBV  | 5341    | 5668    | 0.15%  | 0.016% |
| 42 | 11.655 | 1387 | 1390 | 1392 | rVB3 | 5187    | 5467    | 0.15%  | 0.016% |
| 43 | 11.679 | 1392 | 1394 | 1397 | rBV3 | 3901    | 5731    | 0.15%  | 0.017% |
| 44 | 12.114 | 1466 | 1468 | 1472 | rVB  | 6935    | 4741    | 0.13%  | 0.014% |
| 45 | 12.337 | 1504 | 1506 | 1509 | rBV2 | 6161    | 5703    | 0.15%  | 0.016% |
| 46 | 12.460 | 1524 | 1527 | 1528 | rBV2 | 6515    | 5393    | 0.15%  | 0.016% |
| 47 | 12.666 | 1560 | 1562 | 1565 | rBV2 | 4435    | 5430    | 0.15%  | 0.016% |
| 48 | 12.719 | 1568 | 1571 | 1578 | rVV5 | 11982   | 19529   | 0.53%  | 0.056% |
| 49 | 13.083 | 1632 | 1633 | 1636 | rBV3 | 5867    | 7224    | 0.19%  | 0.021% |
| 50 | 13.195 | 1651 | 1652 | 1655 | rBV  | 6384    | 6648    | 0.18%  | 0.019% |
| 51 | 13.536 | 1708 | 1710 | 1712 | rVB2 | 6330    | 5908    | 0.16%  | 0.017% |
| 52 | 13.665 | 1730 | 1732 | 1735 | rVB2 | 5003    | 4899    | 0.13%  | 0.014% |
| 53 | 13.776 | 1748 | 1751 | 1757 | rVB6 | 16599   | 28313   | 0.76%  | 0.082% |
| 54 | 13.982 | 1784 | 1786 | 1789 | rVB  | 7295    | 6275    | 0.17%  | 0.018% |
| 55 | 14.094 | 1801 | 1805 | 1806 | rBV3 | 5552    | 5744    | 0.15%  | 0.017% |
| 56 | 14.341 | 1841 | 1847 | 1855 | rVB  | 1166994 | 1636335 | 44.03% | 4.723% |
| 57 | 14.393 | 1855 | 1856 | 1859 | rBV  | 4487    | 5302    | 0.14%  | 0.015% |
| 58 | 14.470 | 1867 | 1869 | 1874 | rBV2 | 4701    | 6239    | 0.17%  | 0.018% |
| 59 | 14.546 | 1879 | 1882 | 1883 | rBV2 | 5355    | 5824    | 0.16%  | 0.017% |
| 60 | 14.652 | 1892 | 1900 | 1906 | rBV  | 1159447 | 1892700 | 50.93% | 5.463% |
| 61 | 14.946 | 1943 | 1950 | 1957 | rVB  | 943769  | 1433967 | 38.59% | 4.139% |
| 62 | 15.022 | 1960 | 1963 | 1965 | rBV2 | 5709    | 7304    | 0.20%  | 0.021% |
| 63 | 15.110 | 1971 | 1978 | 1985 | rBV  | 624436  | 985328  | 26.52% | 2.844% |
| 64 | 15.304 | 2009 | 2011 | 2014 | rBV2 | 8142    | 9356    | 0.25%  | 0.027% |
| 65 | 15.427 | 2030 | 2032 | 2035 | rBV3 | 3560    | 5361    | 0.14%  | 0.015% |
| 66 | 15.480 | 2038 | 2041 | 2042 | rBV2 | 5617    | 5125    | 0.14%  | 0.015% |
| 67 | 15.821 | 2095 | 2099 | 2100 | rBV  | 5512    | 6288    | 0.17%  | 0.018% |
| 68 | 15.933 | 2111 | 2118 | 2126 | rVB  | 1649115 | 2496703 | 67.19% | 7.206% |
| 69 | 15.997 | 2126 | 2129 | 2130 | rBV2 | 5262    | 5955    | 0.16%  | 0.017% |
| 70 | 16.033 | 2130 | 2135 | 2142 | rVV2 | 494055  | 735547  | 19.79% | 2.123% |
| 71 | 16.262 | 2170 | 2174 | 2176 | rBV3 | 7857    | 10652   | 0.29%  | 0.031% |
| 72 | 16.514 | 2214 | 2217 | 2219 | rVB4 | 10867   | 8968    | 0.24%  | 0.026% |
| 73 | 16.796 | 2263 | 2265 | 2269 | rVB4 | 5170    | 6829    | 0.18%  | 0.020% |
| 74 | 16.861 | 2274 | 2276 | 2280 | rVV  | 6078    | 7201    | 0.19%  | 0.021% |
| 75 | 16.920 | 2282 | 2286 | 2289 | rBV2 | 6593    | 10292   | 0.28%  | 0.030% |
| 76 | 16.973 | 2293 | 2295 | 2297 | rVB  | 7889    | 6107    | 0.16%  | 0.018% |

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Integrator: RTE

Smoothing : OFF

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Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

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Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |         |
|-----|--------|------|------|------|------|---------|---------|---------|---------|
| 77  | 17.002 | 2297 | 2300 | 2303 | rBV3 | 6548    | 8259    | 0.22%   | 0.024%  |
| 78  | 17.120 | 2318 | 2320 | 2322 | rBV2 | 6044    | 6034    | 0.16%   | 0.017%  |
| 79  | 17.255 | 2339 | 2343 | 2344 | rBV3 | 4562    | 6306    | 0.17%   | 0.018%  |
| 80  | 17.325 | 2354 | 2355 | 2359 | rBV  | 5225    | 5224    | 0.14%   | 0.015%  |
| 81  | 17.466 | 2378 | 2379 | 2383 | rBV3 | 5240    | 5081    | 0.14%   | 0.015%  |
| 82  | 17.554 | 2391 | 2394 | 2396 | rBV  | 5462    | 6237    | 0.17%   | 0.018%  |
| 83  | 17.613 | 2401 | 2404 | 2407 | rVB3 | 7384    | 8938    | 0.24%   | 0.026%  |
| 84  | 17.695 | 2410 | 2418 | 2427 | rBV  | 1278517 | 2029419 | 54.61%  | 5.857%  |
| 85  | 17.795 | 2427 | 2435 | 2443 | rBV  | 2005853 | 3035042 | 81.67%  | 8.760%  |
| 86  | 18.071 | 2479 | 2482 | 2483 | rBV  | 11580   | 8004    | 0.22%   | 0.023%  |
| 87  | 18.271 | 2514 | 2516 | 2518 | rVB  | 7335    | 5681    | 0.15%   | 0.016%  |
| 88  | 18.829 | 2607 | 2611 | 2614 | rBV3 | 5907    | 11342   | 0.31%   | 0.033%  |
| 89  | 18.865 | 2616 | 2617 | 2620 | rBV2 | 5907    | 6239    | 0.17%   | 0.018%  |
| 90  | 19.252 | 2681 | 2683 | 2686 | rBV2 | 7592    | 6558    | 0.18%   | 0.019%  |
| 91  | 19.634 | 2743 | 2748 | 2751 | rVB5 | 30056   | 41657   | 1.12%   | 0.120%  |
| 92  | 19.699 | 2756 | 2759 | 2763 | rVB2 | 29813   | 37552   | 1.01%   | 0.108%  |
| 93  | 19.922 | 2796 | 2797 | 2799 | rBV2 | 9791    | 4893    | 0.13%   | 0.014%  |
| 94  | 20.063 | 2815 | 2821 | 2829 | rBV  | 2457070 | 3506010 | 94.35%  | 10.119% |
| 95  | 20.187 | 2840 | 2842 | 2843 | rBV2 | 8339    | 5119    | 0.14%   | 0.015%  |
| 96  | 20.245 | 2850 | 2852 | 2855 | rBV4 | 7728    | 8777    | 0.24%   | 0.025%  |
| 97  | 22.020 | 3147 | 3154 | 3166 | rVB2 | 1272124 | 2309217 | 62.14%  | 6.665%  |
| 98  | 24.182 | 3520 | 3522 | 3523 | rBV2 | 15716   | 8482    | 0.23%   | 0.024%  |
| 99  | 25.334 | 3707 | 3718 | 3729 | rVB2 | 1242109 | 3716111 | 100.00% | 10.725% |
| 100 | 25.580 | 3751 | 3760 | 3772 | rVB2 | 788101  | 2445040 | 65.80%  | 7.057%  |

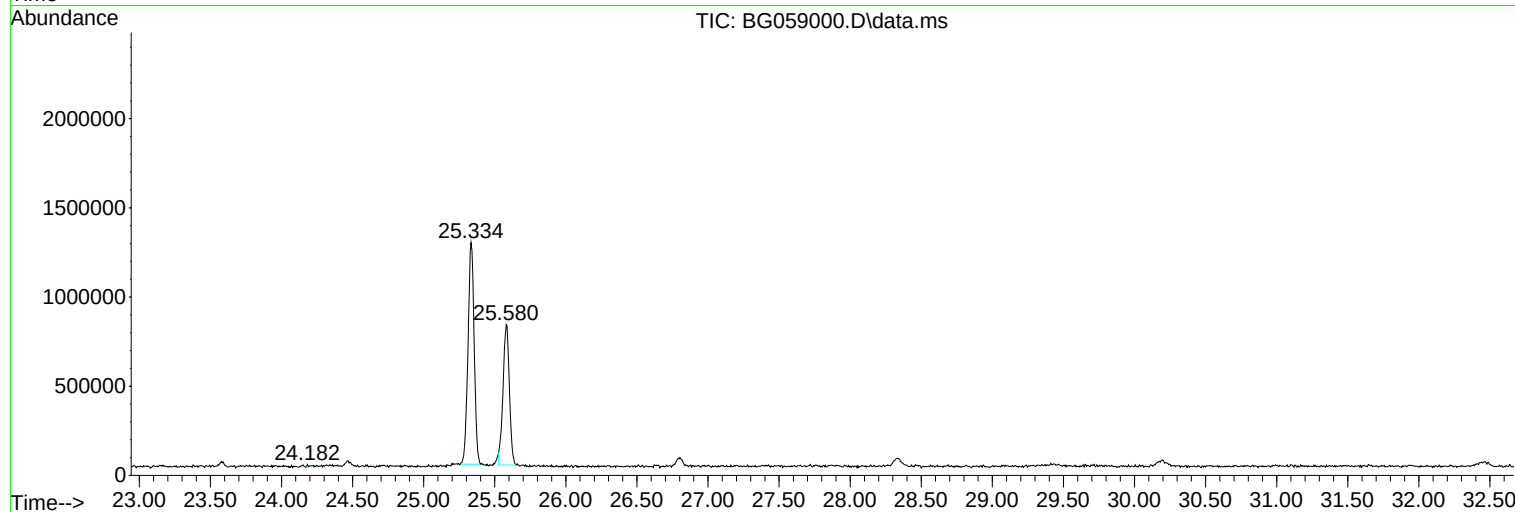
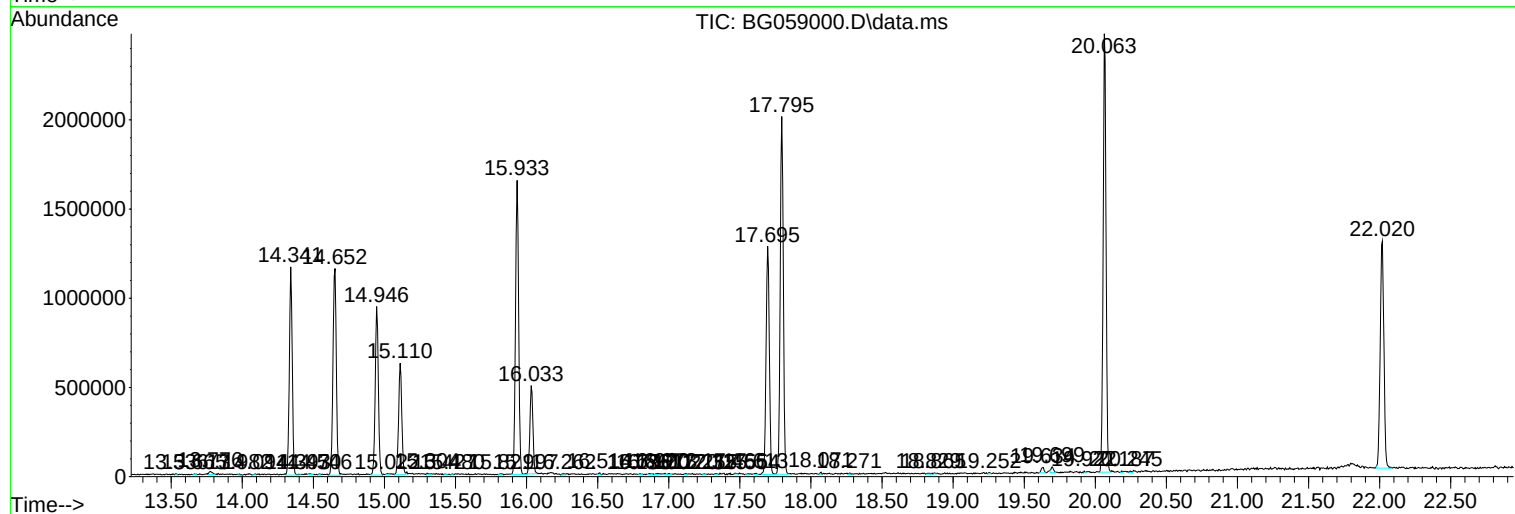
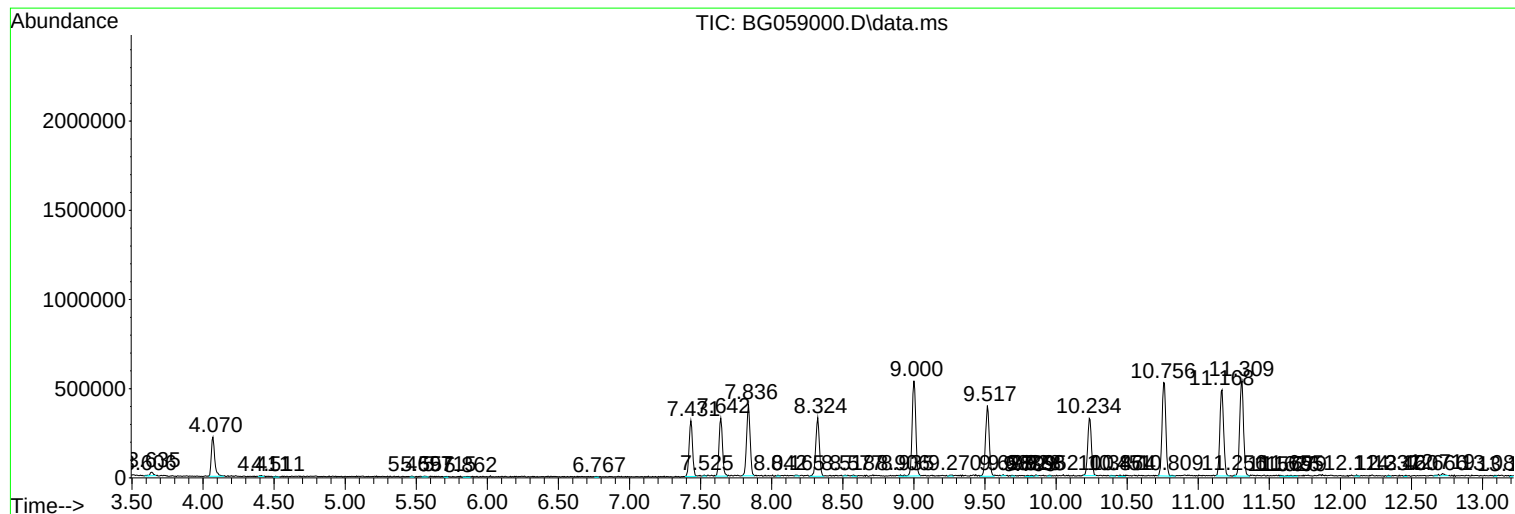
Sum of corrected areas: 34647936

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Instrument :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091023\  
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Quant Title : SVOA CALIBRATION

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

No Library Search Compounds Detected

\*\*\*\*\*

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

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