

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG093021\  
 Data File : BG050378.D  
 Acq On : 2 Oct 2021 6:01  
 Operator : CG/JU  
 Sample : M3874-04  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 EW7S8

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-BG093021.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG050378.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         | 3.634       | 23            | 25          | 34           | rVB5     | 6780           | 13759         | 1.65%           | 0.162%        |
| 2         | 4.063       | 94            | 98          | 109          | rBV      | 49992          | 96884         | 11.64%          | 1.144%        |
| 3         | 4.304       | 134           | 139         | 146          | rVB3     | 9172           | 17248         | 2.07%           | 0.204%        |
| 4         | 4.409       | 154           | 157         | 158          | rVB2     | 2930           | 2708          | 0.33%           | 0.032%        |
| 5         | 4.580       | 182           | 186         | 187          | rBV3     | 1337           | 1391          | 0.17%           | 0.016%        |
| 6         | 5.338       | 310           | 315         | 323          | rVB5     | 5934           | 13700         | 1.65%           | 0.162%        |
| 7         | 5.561       | 350           | 353         | 355          | rVB4     | 1102           | 963           | 0.12%           | 0.011%        |
| 8         | 5.825       | 397           | 398         | 401          | rBV3     | 1297           | 1272          | 0.15%           | 0.015%        |
| 9         | 6.143       | 451           | 452         | 455          | rBV3     | 1126           | 1105          | 0.13%           | 0.013%        |
| 10        | 6.248       | 466           | 470         | 478          | rVB7     | 1952           | 4124          | 0.50%           | 0.049%        |
| 11        | 6.378       | 490           | 492         | 495          | rBV2     | 1058           | 1435          | 0.17%           | 0.017%        |
| 12        | 6.736       | 552           | 553         | 556          | rBV3     | 1222           | 1226          | 0.15%           | 0.014%        |
| 13        | 6.871       | 573           | 576         | 577          | rBV3     | 1089           | 1181          | 0.14%           | 0.014%        |
| 14        | 7.042       | 602           | 605         | 606          | rBV3     | 1113           | 1022          | 0.12%           | 0.012%        |
| 15        | 7.282       | 644           | 646         | 649          | rVB2     | 1589           | 1135          | 0.14%           | 0.013%        |
| 16        | 7.400       | 659           | 666         | 675          | rVB      | 97568          | 174396        | 20.96%          | 2.060%        |
| 17        | 7.582       | 688           | 697         | 706          | rBV      | 75630          | 129179        | 15.53%          | 1.526%        |
| 18        | 7.794       | 726           | 733         | 739          | rBV      | 90711          | 160509        | 19.29%          | 1.896%        |
| 19        | 7.870       | 745           | 746         | 752          | rVB4     | 2643           | 2748          | 0.33%           | 0.032%        |
| 20        | 8.270       | 804           | 814         | 821          | rBV      | 183107         | 317877        | 38.20%          | 3.754%        |
| 21        | 8.493       | 849           | 852         | 855          | rBV3     | 994            | 1323          | 0.16%           | 0.016%        |
| 22        | 8.857       | 912           | 914         | 919          | rVB3     | 853            | 1192          | 0.14%           | 0.014%        |
| 23        | 8.904       | 919           | 922         | 924          | rBV3     | 808            | 1098          | 0.13%           | 0.013%        |
| 24        | 8.957       | 924           | 931         | 938          | rVV      | 104698         | 182596        | 21.95%          | 2.156%        |
| 25        | 9.092       | 950           | 954         | 960          | rVB4     | 2716           | 4370          | 0.53%           | 0.052%        |
| 26        | 9.215       | 974           | 975         | 980          | rBV3     | 831            | 1146          | 0.14%           | 0.014%        |
| 27        | 9.439       | 1003          | 1013        | 1022         | rBV      | 90692          | 168272        | 20.22%          | 1.987%        |
| 28        | 9.586       | 1035          | 1038        | 1041         | rBV4     | 976            | 1202          | 0.14%           | 0.014%        |
| 29        | 9.815       | 1073          | 1077        | 1080         | rBV3     | 939            | 1088          | 0.13%           | 0.013%        |
| 30        | 9.973       | 1103          | 1104        | 1107         | rBV3     | 1096           | 957           | 0.12%           | 0.011%        |
| 31        | 10.009      | 1107          | 1110        | 1111         | rBV2     | 983            | 950           | 0.11%           | 0.011%        |
| 32        | 10.161      | 1130          | 1136        | 1143         | rBV      | 69802          | 125241        | 15.05%          | 1.479%        |
| 33        | 10.332      | 1159          | 1165        | 1166         | rBV2     | 1138           | 1731          | 0.21%           | 0.020%        |
| 34        | 10.696      | 1220          | 1227        | 1236         | rBV      | 107692         | 196561        | 23.62%          | 2.321%        |
| 35        | 10.843      | 1247          | 1252        | 1259         | rBV3     | 11893          | 20844         | 2.51%           | 0.246%        |
| 36        | 10.955      | 1269          | 1271        | 1273         | rBV2     | 1436           | 1247          | 0.15%           | 0.015%        |

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 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 EW7S8

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-BG093021.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 37 | 11.096 | 1287 | 1295 | 1307 | rVB  | 242507 | 446708 | 53.69% | 5.275% |
| 38 | 11.219 | 1309 | 1316 | 1324 | rVV2 | 103522 | 188984 | 22.71% | 2.232% |
| 39 | 11.771 | 1404 | 1410 | 1411 | rVB3 | 973    | 1478   | 0.18%  | 0.017% |
| 40 | 11.836 | 1417 | 1421 | 1423 | rBV4 | 1035   | 1329   | 0.16%  | 0.016% |
| 41 | 11.912 | 1432 | 1434 | 1436 | rBV3 | 1176   | 987    | 0.12%  | 0.012% |
| 42 | 11.942 | 1436 | 1439 | 1441 | rBV3 | 873    | 1080   | 0.13%  | 0.013% |
| 43 | 12.047 | 1454 | 1457 | 1462 | rBV2 | 789    | 1508   | 0.18%  | 0.018% |
| 44 | 12.259 | 1490 | 1493 | 1496 | rBV3 | 974    | 1037   | 0.12%  | 0.012% |
| 45 | 12.470 | 1527 | 1529 | 1531 | rVB2 | 1525   | 1075   | 0.13%  | 0.013% |
| 46 | 12.659 | 1557 | 1561 | 1567 | rVB4 | 2539   | 4758   | 0.57%  | 0.056% |
| 47 | 13.246 | 1657 | 1661 | 1668 | rBV6 | 2770   | 3527   | 0.42%  | 0.042% |
| 48 | 13.487 | 1698 | 1702 | 1706 | rVB4 | 2810   | 4525   | 0.54%  | 0.053% |
| 49 | 13.604 | 1719 | 1722 | 1724 | rBV2 | 1182   | 1387   | 0.17%  | 0.016% |
| 50 | 13.769 | 1745 | 1750 | 1751 | rBV3 | 2104   | 2128   | 0.26%  | 0.025% |
| 51 | 13.892 | 1768 | 1771 | 1774 | rVB3 | 1084   | 1128   | 0.14%  | 0.013% |
| 52 | 13.922 | 1774 | 1776 | 1778 | rBV  | 1170   | 1190   | 0.14%  | 0.014% |
| 53 | 14.280 | 1831 | 1837 | 1843 | rVB  | 199547 | 294200 | 35.36% | 3.474% |
| 54 | 14.451 | 1863 | 1866 | 1870 | rVB2 | 699    | 984    | 0.12%  | 0.012% |
| 55 | 14.492 | 1870 | 1873 | 1875 | rBV2 | 1301   | 1445   | 0.17%  | 0.017% |
| 56 | 14.515 | 1875 | 1877 | 1881 | rVB2 | 1565   | 1149   | 0.14%  | 0.014% |
| 57 | 14.580 | 1881 | 1888 | 1895 | rBV  | 232236 | 362248 | 43.54% | 4.278% |
| 58 | 14.762 | 1915 | 1919 | 1923 | rVB5 | 1464   | 2053   | 0.25%  | 0.024% |
| 59 | 14.885 | 1933 | 1940 | 1948 | rVB  | 389137 | 611029 | 73.44% | 7.216% |
| 60 | 15.044 | 1961 | 1967 | 1977 | rVB2 | 89635  | 144863 | 17.41% | 1.711% |
| 61 | 15.161 | 1983 | 1987 | 1989 | rVB2 | 1235   | 1444   | 0.17%  | 0.017% |
| 62 | 15.273 | 2004 | 2006 | 2011 | rVB5 | 3351   | 4591   | 0.55%  | 0.054% |
| 63 | 15.602 | 2056 | 2062 | 2067 | rBV  | 19064  | 28827  | 3.46%  | 0.340% |
| 64 | 15.667 | 2069 | 2073 | 2075 | rVV3 | 1696   | 2435   | 0.29%  | 0.029% |
| 65 | 15.702 | 2076 | 2079 | 2082 | rVB  | 1747   | 1839   | 0.22%  | 0.022% |
| 66 | 15.872 | 2102 | 2108 | 2115 | rVB  | 285476 | 444173 | 53.38% | 5.246% |
| 67 | 15.972 | 2118 | 2125 | 2134 | rBV  | 65476  | 103618 | 12.45% | 1.224% |
| 68 | 16.113 | 2146 | 2149 | 2151 | rBV3 | 1690   | 1516   | 0.18%  | 0.018% |
| 69 | 16.166 | 2155 | 2158 | 2159 | rBV  | 1390   | 1078   | 0.13%  | 0.013% |
| 70 | 16.389 | 2191 | 2196 | 2202 | rVB3 | 1076   | 1386   | 0.17%  | 0.016% |
| 71 | 16.560 | 2222 | 2225 | 2226 | rBV2 | 1661   | 1645   | 0.20%  | 0.019% |
| 72 | 16.583 | 2227 | 2229 | 2233 | rVB4 | 2007   | 2458   | 0.30%  | 0.029% |
| 73 | 16.754 | 2256 | 2258 | 2263 | rVB3 | 1750   | 1470   | 0.18%  | 0.017% |
| 74 | 16.789 | 2263 | 2264 | 2269 | rVB2 | 1029   | 1114   | 0.13%  | 0.013% |
| 75 | 16.865 | 2274 | 2277 | 2280 | rVB2 | 949    | 1056   | 0.13%  | 0.012% |
| 76 | 16.912 | 2282 | 2285 | 2287 | rBV2 | 991    | 1050   | 0.13%  | 0.012% |

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Instrument :  
 BNA\_G  
 ClientSampleId :  
 EW7S8

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-BG093021.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |        |        |         |        |
|-----|--------|------|------|------|------|--------|--------|---------|--------|
| 77  | 16.971 | 2291 | 2295 | 2297 | rBV2 | 1141   | 1974   | 0.24%   | 0.023% |
| 78  | 17.083 | 2311 | 2314 | 2315 | rBV2 | 1484   | 1320   | 0.16%   | 0.016% |
| 79  | 17.153 | 2322 | 2326 | 2330 | rVB  | 2281   | 3133   | 0.38%   | 0.037% |
| 80  | 17.365 | 2357 | 2362 | 2365 | rBV5 | 2983   | 4644   | 0.56%   | 0.055% |
| 81  | 17.406 | 2365 | 2369 | 2370 | rBV4 | 2127   | 2065   | 0.25%   | 0.024% |
| 82  | 17.629 | 2400 | 2407 | 2413 | rBV  | 472250 | 736265 | 88.49%  | 8.695% |
| 83  | 17.729 | 2417 | 2424 | 2431 | rVB  | 301082 | 466044 | 56.01%  | 5.504% |
| 84  | 17.800 | 2431 | 2436 | 2440 | rVB5 | 7488   | 10449  | 1.26%   | 0.123% |
| 85  | 17.858 | 2444 | 2446 | 2449 | rBV3 | 1056   | 958    | 0.12%   | 0.011% |
| 86  | 17.888 | 2449 | 2451 | 2452 | rBV2 | 1426   | 1383   | 0.17%   | 0.016% |
| 87  | 18.040 | 2475 | 2477 | 2479 | rBV2 | 1132   | 994    | 0.12%   | 0.012% |
| 88  | 18.270 | 2514 | 2516 | 2523 | rVB3 | 5828   | 7681   | 0.92%   | 0.091% |
| 89  | 18.364 | 2531 | 2532 | 2535 | rBV3 | 1871   | 1569   | 0.19%   | 0.019% |
| 90  | 18.487 | 2549 | 2553 | 2558 | rBV3 | 35942  | 46888  | 5.64%   | 0.554% |
| 91  | 18.563 | 2564 | 2566 | 2573 | rVB4 | 4774   | 5556   | 0.67%   | 0.066% |
| 92  | 18.634 | 2576 | 2578 | 2579 | rBV2 | 1612   | 1112   | 0.13%   | 0.013% |
| 93  | 18.669 | 2582 | 2584 | 2586 | rBV3 | 1494   | 1545   | 0.19%   | 0.018% |
| 94  | 18.992 | 2637 | 2639 | 2643 | rBV3 | 2758   | 3028   | 0.36%   | 0.036% |
| 95  | 19.750 | 2764 | 2768 | 2772 | rBV4 | 15696  | 22544  | 2.71%   | 0.266% |
| 96  | 19.997 | 2805 | 2810 | 2819 | rVB  | 411986 | 613409 | 73.72%  | 7.244% |
| 97  | 21.536 | 3069 | 3072 | 3077 | rVB4 | 38954  | 52051  | 6.26%   | 0.615% |
| 98  | 21.930 | 3133 | 3139 | 3149 | rVB2 | 451445 | 790515 | 95.01%  | 9.336% |
| 99  | 25.114 | 3674 | 3681 | 3691 | rVB3 | 188966 | 526315 | 63.26%  | 6.216% |
| 100 | 25.355 | 3714 | 3722 | 3736 | rVB3 | 259436 | 832031 | 100.00% | 9.826% |

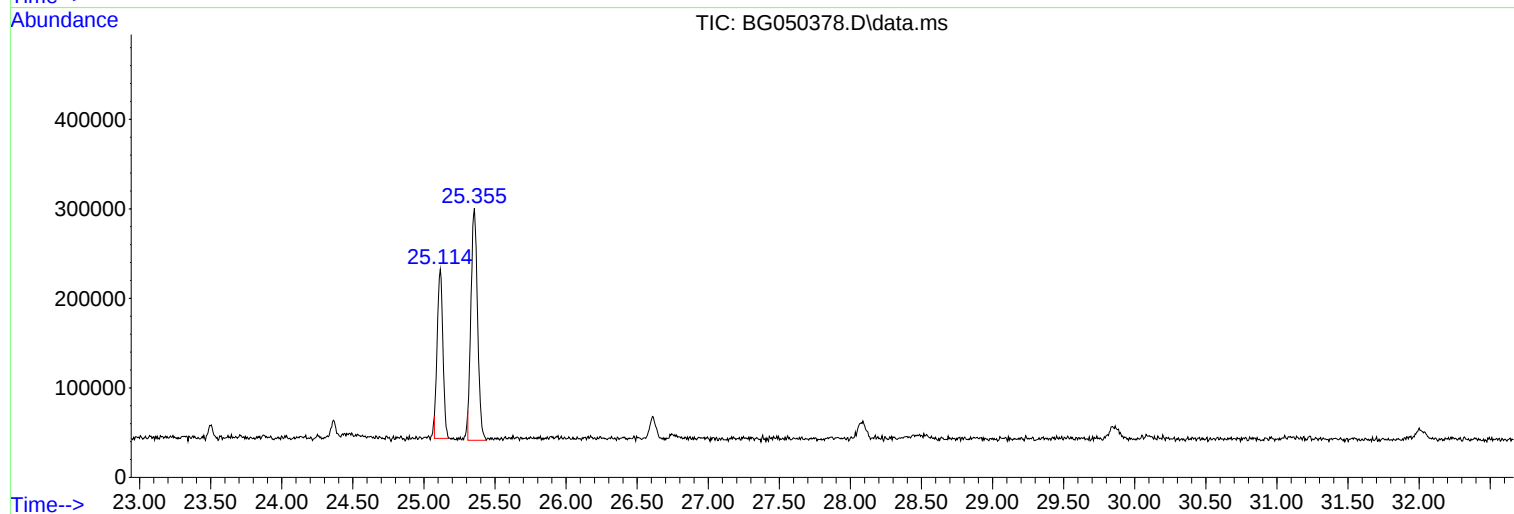
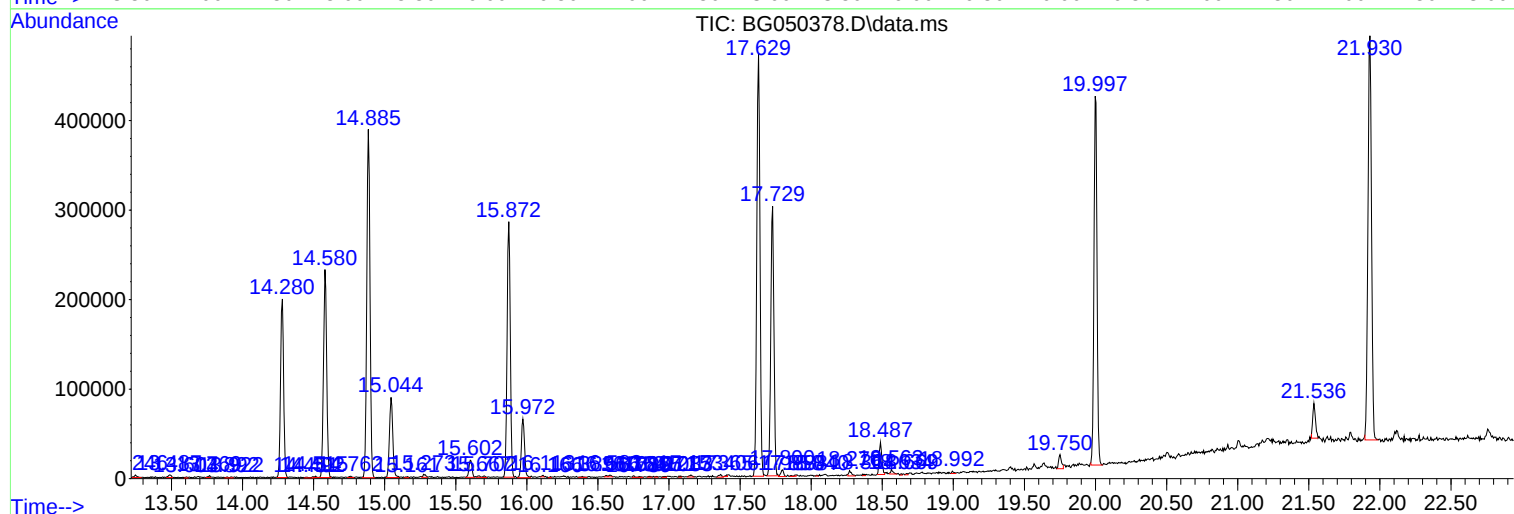
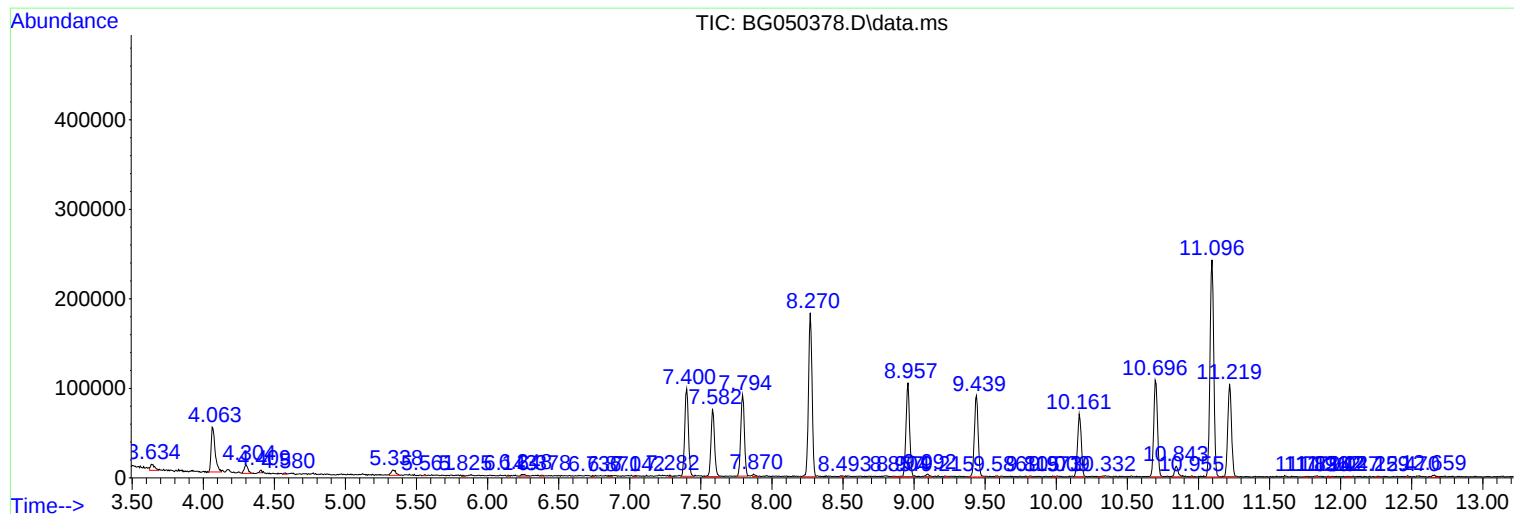
Sum of corrected areas: 8467653

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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG093021.M  
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG093021\  
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Instrument :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG093021.M  
Quant Title : SVOA CALIBRATION

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

No Library Search Compounds Detected

\*\*\*\*\*

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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG093021.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L  
TIC Integration Parameters: LSCINT.P

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