

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070324\  
 Data File : BG061881.D  
 Acq On : 4 Jul 2024 3:05  
 Operator : MA/JU  
 Sample : PB161650BL  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK650

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-BG070224.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG061881.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         | 3.482       | 30            | 33          | 39           | rVB2     | 16119          | 25195         | 1.44%           | 0.138%        |
| 2         | 3.905       | 101           | 105         | 115          | rBV      | 176920         | 294488        | 16.78%          | 1.615%        |
| 3         | 3.976       | 115           | 117         | 120          | rVB4     | 5380           | 4852          | 0.28%           | 0.027%        |
| 4         | 4.240       | 159           | 162         | 163          | rBV2     | 2899           | 2782          | 0.16%           | 0.015%        |
| 5         | 4.352       | 179           | 181         | 185          | rBV4     | 2530           | 2973          | 0.17%           | 0.016%        |
| 6         | 4.422       | 190           | 193         | 196          | rBV4     | 2327           | 3336          | 0.19%           | 0.018%        |
| 7         | 4.516       | 207           | 209         | 212          | rBV      | 2045           | 2804          | 0.16%           | 0.015%        |
| 8         | 4.657       | 230           | 233         | 235          | rBV2     | 2222           | 2600          | 0.15%           | 0.014%        |
| 9         | 4.922       | 275           | 278         | 281          | rVB2     | 4424           | 4467          | 0.25%           | 0.024%        |
| 10        | 5.239       | 327           | 332         | 333          | rVB3     | 3098           | 2998          | 0.17%           | 0.016%        |
| 11        | 5.380       | 354           | 356         | 359          | rVB2     | 2749           | 2744          | 0.16%           | 0.015%        |
| 12        | 5.991       | 457           | 460         | 462          | rVB2     | 2377           | 2792          | 0.16%           | 0.015%        |
| 13        | 6.126       | 479           | 483         | 486          | rBV3     | 3289           | 3503          | 0.20%           | 0.019%        |
| 14        | 6.414       | 531           | 532         | 535          | rBV      | 3044           | 3068          | 0.17%           | 0.017%        |
| 15        | 6.473       | 541           | 542         | 547          | rVB2     | 2345           | 2553          | 0.15%           | 0.014%        |
| 16        | 6.520       | 547           | 550         | 551          | rBV      | 2258           | 2522          | 0.14%           | 0.014%        |
| 17        | 6.737       | 583           | 587         | 589          | rBV2     | 1899           | 2496          | 0.14%           | 0.014%        |
| 18        | 7.243       | 665           | 673         | 683          | rBV      | 247713         | 427149        | 24.33%          | 2.342%        |
| 19        | 7.419       | 695           | 703         | 710          | rBV      | 167089         | 282288        | 16.08%          | 1.548%        |
| 20        | 7.554       | 723           | 726         | 729          | rBV      | 2490           | 3172          | 0.18%           | 0.017%        |
| 21        | 7.624       | 729           | 738         | 745          | rBV2     | 218338         | 380723        | 21.69%          | 2.088%        |
| 22        | 7.718       | 751           | 754         | 756          | rVB      | 3363           | 3739          | 0.21%           | 0.021%        |
| 23        | 7.907       | 783           | 786         | 788          | rBV      | 2690           | 2525          | 0.14%           | 0.014%        |
| 24        | 8.042       | 805           | 809         | 811          | rBV2     | 2737           | 2770          | 0.16%           | 0.015%        |
| 25        | 8.095       | 811           | 818         | 828          | rVB      | 186353         | 308426        | 17.57%          | 1.691%        |
| 26        | 8.394       | 866           | 869         | 872          | rBV      | 2261           | 3201          | 0.18%           | 0.018%        |
| 27        | 8.794       | 930           | 937         | 947          | rBV2     | 305144         | 528507        | 30.11%          | 2.898%        |
| 28        | 8.941       | 960           | 962         | 966          | rBV      | 1741           | 2512          | 0.14%           | 0.014%        |
| 29        | 9.258       | 1009          | 1016        | 1024         | rBV      | 239675         | 438931        | 25.01%          | 2.407%        |
| 30        | 9.981       | 1132          | 1139        | 1148         | rBV2     | 223427         | 403669        | 23.00%          | 2.214%        |
| 31        | 10.075      | 1153          | 1155        | 1158         | rVB2     | 2358           | 2555          | 0.15%           | 0.014%        |
| 32        | 10.521      | 1223          | 1231        | 1239         | rBV      | 311629         | 553236        | 31.52%          | 3.034%        |
| 33        | 10.586      | 1239          | 1242        | 1245         | rVB2     | 2859           | 3164          | 0.18%           | 0.017%        |
| 34        | 10.715      | 1262          | 1264        | 1267         | rVB2     | 2757           | 2483          | 0.14%           | 0.014%        |
| 35        | 10.909      | 1288          | 1297        | 1304         | rBV      | 288493         | 514099        | 29.29%          | 2.819%        |
| 36        | 11.038      | 1310          | 1319        | 1326         | rBV      | 286722         | 520981        | 29.68%          | 2.857%        |

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 11.138 | 1332 | 1336 | 1337 | rBV  | 2558   | 2904    | 0.17%  | 0.016% |
| 38 | 11.444 | 1385 | 1388 | 1391 | rBV2 | 2965   | 3135    | 0.18%  | 0.017% |
| 39 | 11.508 | 1398 | 1399 | 1402 | rBV  | 2236   | 2507    | 0.14%  | 0.014% |
| 40 | 11.773 | 1441 | 1444 | 1446 | rBV  | 2634   | 3242    | 0.18%  | 0.018% |
| 41 | 12.031 | 1487 | 1488 | 1492 | rBV  | 2295   | 3024    | 0.17%  | 0.017% |
| 42 | 12.207 | 1516 | 1518 | 1523 | rBV  | 2356   | 3197    | 0.18%  | 0.018% |
| 43 | 12.478 | 1560 | 1564 | 1565 | rBV  | 7686   | 7198    | 0.41%  | 0.039% |
| 44 | 12.789 | 1614 | 1617 | 1619 | rBV  | 2619   | 2999    | 0.17%  | 0.016% |
| 45 | 12.848 | 1624 | 1627 | 1628 | rVV  | 4345   | 3020    | 0.17%  | 0.017% |
| 46 | 12.989 | 1649 | 1651 | 1655 | rBV  | 2378   | 3187    | 0.18%  | 0.017% |
| 47 | 13.112 | 1669 | 1672 | 1673 | rBV  | 2449   | 2477    | 0.14%  | 0.014% |
| 48 | 13.153 | 1676 | 1679 | 1681 | rBV  | 2177   | 2575    | 0.15%  | 0.014% |
| 49 | 13.177 | 1681 | 1683 | 1687 | rVB  | 1881   | 2755    | 0.16%  | 0.015% |
| 50 | 13.371 | 1713 | 1716 | 1717 | rBV  | 3164   | 2588    | 0.15%  | 0.014% |
| 51 | 13.476 | 1731 | 1734 | 1737 | rBV  | 2144   | 2897    | 0.17%  | 0.016% |
| 52 | 13.817 | 1790 | 1792 | 1797 | rBV  | 1932   | 3385    | 0.19%  | 0.019% |
| 53 | 13.870 | 1799 | 1801 | 1805 | rBV2 | 2483   | 3616    | 0.21%  | 0.020% |
| 54 | 13.941 | 1810 | 1813 | 1814 | rBV  | 3732   | 3066    | 0.17%  | 0.017% |
| 55 | 14.011 | 1823 | 1825 | 1828 | rBV  | 2673   | 2599    | 0.15%  | 0.014% |
| 56 | 14.117 | 1837 | 1843 | 1850 | rBV  | 624951 | 907158  | 51.68% | 4.975% |
| 57 | 14.417 | 1886 | 1894 | 1901 | rVB  | 621435 | 1001107 | 57.03% | 5.490% |
| 58 | 14.475 | 1901 | 1904 | 1906 | rBV  | 1933   | 2471    | 0.14%  | 0.014% |
| 59 | 14.558 | 1915 | 1918 | 1922 | rBV2 | 1719   | 2405    | 0.14%  | 0.013% |
| 60 | 14.675 | 1935 | 1938 | 1939 | rBV  | 3870   | 3025    | 0.17%  | 0.017% |
| 61 | 14.716 | 1939 | 1945 | 1952 | rVB  | 488779 | 758581  | 43.22% | 4.160% |
| 62 | 14.810 | 1958 | 1961 | 1963 | rBV  | 2926   | 2776    | 0.16%  | 0.015% |
| 63 | 14.904 | 1971 | 1977 | 1990 | rBV  | 337291 | 546817  | 31.15% | 2.999% |
| 64 | 15.051 | 1999 | 2002 | 2005 | rVB3 | 3633   | 3221    | 0.18%  | 0.018% |
| 65 | 15.186 | 2021 | 2025 | 2026 | rBV  | 2003   | 2454    | 0.14%  | 0.013% |
| 66 | 15.498 | 2075 | 2078 | 2081 | rBV2 | 2680   | 3035    | 0.17%  | 0.017% |
| 67 | 15.550 | 2086 | 2087 | 2091 | rVB2 | 2862   | 3048    | 0.17%  | 0.017% |
| 68 | 15.703 | 2107 | 2113 | 2121 | rVB  | 831623 | 1276657 | 72.73% | 7.001% |
| 69 | 15.815 | 2124 | 2132 | 2143 | rBV  | 370125 | 530674  | 30.23% | 2.910% |
| 70 | 15.938 | 2149 | 2153 | 2157 | rBV2 | 5231   | 8872    | 0.51%  | 0.049% |
| 71 | 16.214 | 2197 | 2200 | 2202 | rBV2 | 3927   | 4146    | 0.24%  | 0.023% |
| 72 | 16.467 | 2240 | 2243 | 2246 | rBV  | 4184   | 6320    | 0.36%  | 0.035% |
| 73 | 16.696 | 2280 | 2282 | 2284 | rVB  | 2967   | 2629    | 0.15%  | 0.014% |
| 74 | 17.131 | 2354 | 2356 | 2359 | rBV  | 3522   | 3274    | 0.19%  | 0.018% |
| 75 | 17.207 | 2367 | 2369 | 2373 | rVB3 | 2565   | 2985    | 0.17%  | 0.016% |
| 76 | 17.260 | 2375 | 2378 | 2381 | rVB2 | 4320   | 4401    | 0.25%  | 0.024% |

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Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 77  | 17.378 | 2397 | 2398 | 2401 | rBV  | 2182    | 2612    | 0.15%   | 0.014% |
| 78  | 17.460 | 2405 | 2412 | 2419 | rVB  | 664606  | 997836  | 56.85%  | 5.472% |
| 79  | 17.554 | 2422 | 2428 | 2437 | rBV  | 938078  | 1463882 | 83.40%  | 8.028% |
| 80  | 17.689 | 2447 | 2451 | 2454 | rBV2 | 3034    | 4790    | 0.27%   | 0.026% |
| 81  | 17.813 | 2468 | 2472 | 2474 | rBV3 | 2898    | 3662    | 0.21%   | 0.020% |
| 82  | 17.971 | 2498 | 2499 | 2502 | rBV2 | 3675    | 3122    | 0.18%   | 0.017% |
| 83  | 18.089 | 2517 | 2519 | 2520 | rBV  | 3603    | 2668    | 0.15%   | 0.015% |
| 84  | 18.112 | 2520 | 2523 | 2528 | rVB3 | 7541    | 9207    | 0.52%   | 0.050% |
| 85  | 18.459 | 2580 | 2582 | 2587 | rBV3 | 3606    | 5823    | 0.33%   | 0.032% |
| 86  | 18.512 | 2589 | 2591 | 2592 | rVB  | 3976    | 2521    | 0.14%   | 0.014% |
| 87  | 18.523 | 2592 | 2593 | 2596 | rBV2 | 2565    | 2887    | 0.16%   | 0.016% |
| 88  | 18.582 | 2602 | 2603 | 2606 | rBV  | 3814    | 4039    | 0.23%   | 0.022% |
| 89  | 18.870 | 2651 | 2652 | 2655 | rBV2 | 4575    | 3862    | 0.22%   | 0.021% |
| 90  | 19.123 | 2693 | 2695 | 2699 | rBV2 | 3315    | 4619    | 0.26%   | 0.025% |
| 91  | 19.293 | 2722 | 2724 | 2725 | rBV  | 4008    | 2939    | 0.17%   | 0.016% |
| 92  | 19.405 | 2738 | 2743 | 2747 | rBV5 | 16593   | 23471   | 1.34%   | 0.129% |
| 93  | 19.475 | 2750 | 2755 | 2757 | rBV3 | 13463   | 20982   | 1.20%   | 0.115% |
| 94  | 19.834 | 2810 | 2816 | 2822 | rBV  | 1151574 | 1661918 | 94.68%  | 9.114% |
| 95  | 20.169 | 2871 | 2873 | 2876 | rVB3 | 7367    | 4459    | 0.25%   | 0.024% |
| 96  | 20.280 | 2890 | 2892 | 2894 | rVB3 | 6418    | 3197    | 0.18%   | 0.018% |
| 97  | 20.721 | 2965 | 2967 | 2970 | rBV4 | 8615    | 9683    | 0.55%   | 0.053% |
| 98  | 21.720 | 3130 | 3137 | 3145 | rBV  | 664852  | 1086341 | 61.89%  | 5.957% |
| 99  | 24.740 | 3641 | 3651 | 3662 | rVB2 | 643457  | 1755326 | 100.00% | 9.626% |
| 100 | 24.957 | 3679 | 3688 | 3705 | rVB  | 413152  | 1268707 | 72.28%  | 6.957% |

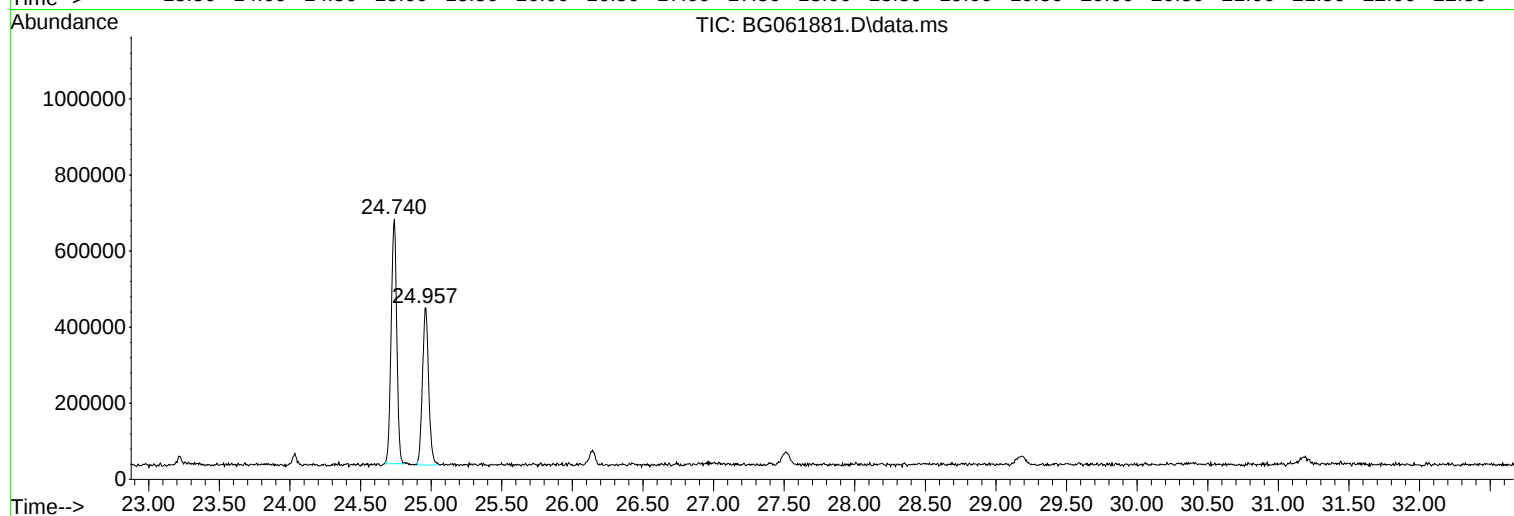
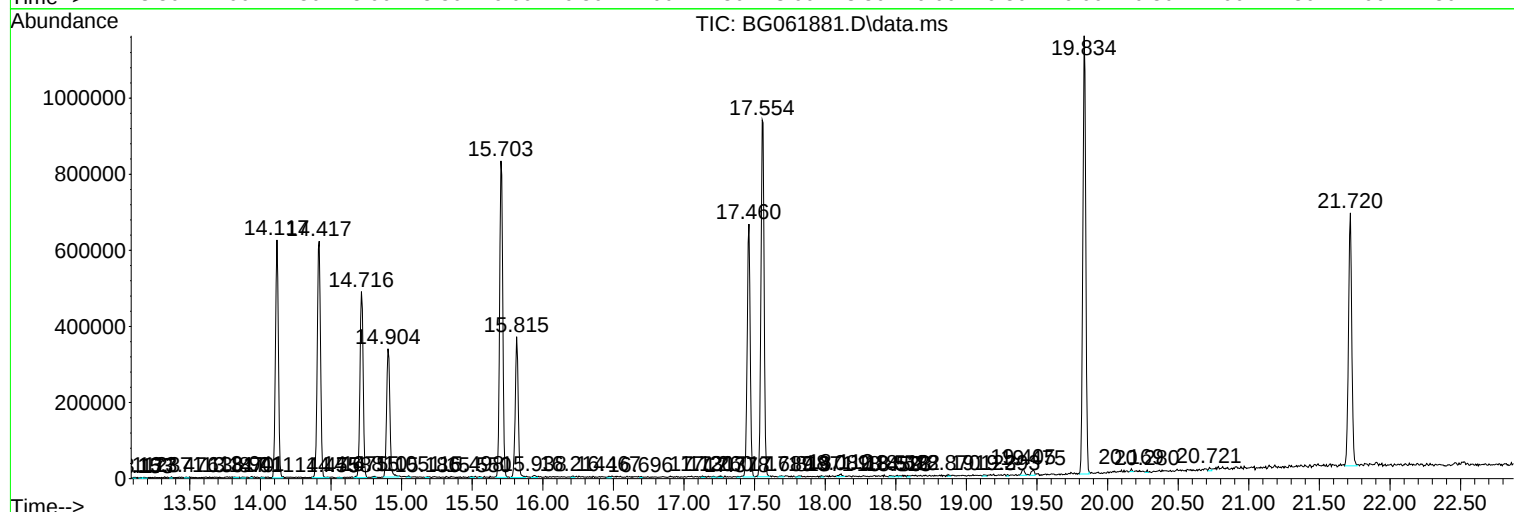
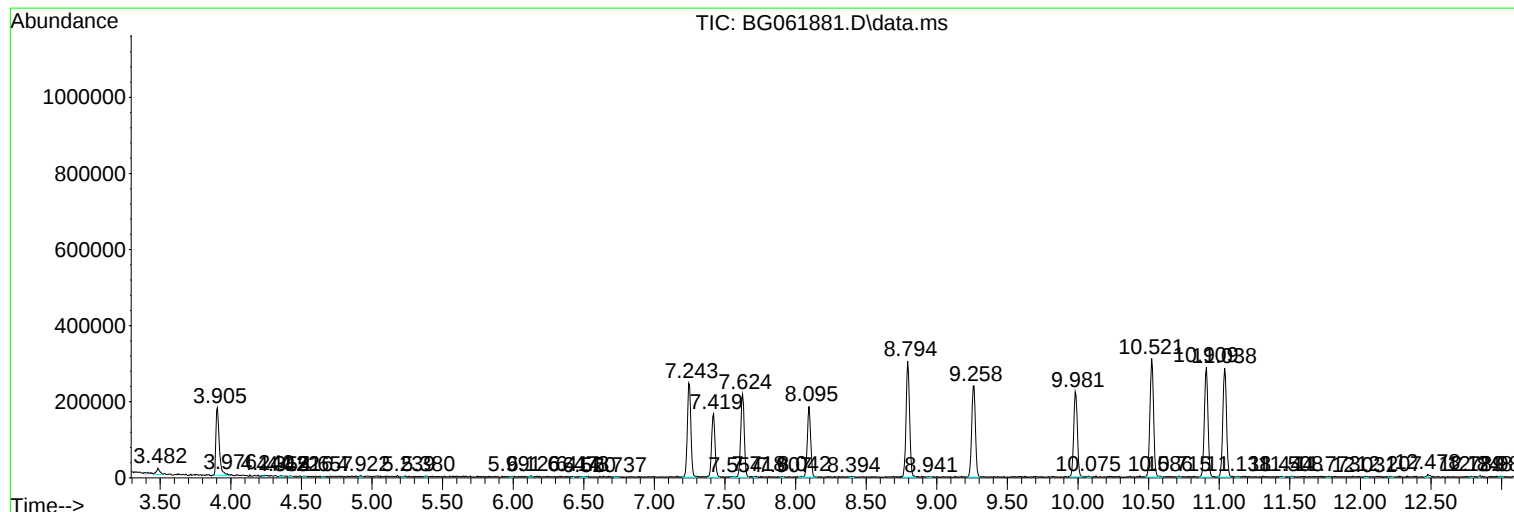
Sum of corrected areas: 18235283

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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

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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 |