

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062824\  
 Data File : BG061775.D  
 Acq On : 28 Jun 2024 17:00  
 Operator : MA/JU  
 Sample : PB161563BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK563

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-BG062024.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG061775.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         | 3.460       | 25            | 29          | 37           | rVB3     | 26783          | 46247         | 2.31%           | 0.194%        |
| 2         | 3.595       | 49            | 52          | 53           | rBV2     | 5158           | 4330          | 0.22%           | 0.018%        |
| 3         | 3.671       | 64            | 65          | 70           | rBV4     | 4569           | 5234          | 0.26%           | 0.022%        |
| 4         | 3.877       | 96            | 100         | 116          | rBV      | 304016         | 564202        | 28.22%          | 2.365%        |
| 5         | 4.118       | 138           | 141         | 143          | rBV3     | 3691           | 4276          | 0.21%           | 0.018%        |
| 6         | 4.218       | 155           | 158         | 164          | rVB5     | 6610           | 12993         | 0.65%           | 0.054%        |
| 7         | 4.623       | 226           | 227         | 230          | rBV2     | 4085           | 3232          | 0.16%           | 0.014%        |
| 8         | 4.652       | 230           | 232         | 235          | rVB2     | 3455           | 3319          | 0.17%           | 0.014%        |
| 9         | 4.699       | 235           | 240         | 241          | rBV3     | 3332           | 4174          | 0.21%           | 0.017%        |
| 10        | 4.964       | 281           | 285         | 286          | rBV3     | 4120           | 4675          | 0.23%           | 0.020%        |
| 11        | 5.058       | 298           | 301         | 304          | rVB2     | 2532           | 3263          | 0.16%           | 0.014%        |
| 12        | 5.469       | 366           | 371         | 373          | rBV4     | 4534           | 7179          | 0.36%           | 0.030%        |
| 13        | 6.115       | 478           | 481         | 482          | rVB3     | 3216           | 3067          | 0.15%           | 0.013%        |
| 14        | 6.292       | 507           | 511         | 514          | rBV3     | 3205           | 3331          | 0.17%           | 0.014%        |
| 15        | 6.844       | 601           | 605         | 606          | rVB2     | 3644           | 3239          | 0.16%           | 0.014%        |
| 16        | 6.856       | 606           | 607         | 611          | rBV2     | 3172           | 3255          | 0.16%           | 0.014%        |
| 17        | 6.991       | 628           | 630         | 634          | rBV3     | 2521           | 3306          | 0.17%           | 0.014%        |
| 18        | 7.202       | 658           | 666         | 674          | rBV      | 421951         | 721117        | 36.07%          | 3.023%        |
| 19        | 7.379       | 685           | 696         | 705          | rBV      | 286391         | 486800        | 24.35%          | 2.041%        |
| 20        | 7.584       | 722           | 731         | 738          | rBV      | 377152         | 648000        | 32.41%          | 2.717%        |
| 21        | 8.054       | 805           | 811         | 820          | rVB      | 311643         | 521388        | 26.08%          | 2.186%        |
| 22        | 8.401       | 867           | 870         | 872          | rBV2     | 2696           | 3445          | 0.17%           | 0.014%        |
| 23        | 8.606       | 901           | 905         | 908          | rBV4     | 3322           | 3652          | 0.18%           | 0.015%        |
| 24        | 8.753       | 923           | 930         | 938          | rBV      | 500739         | 853159        | 42.67%          | 3.577%        |
| 25        | 8.812       | 938           | 940         | 943          | rVB2     | 3334           | 2985          | 0.15%           | 0.013%        |
| 26        | 8.847       | 943           | 946         | 947          | rVB3     | 3641           | 3361          | 0.17%           | 0.014%        |
| 27        | 8.871       | 947           | 950         | 952          | rBV4     | 2722           | 3303          | 0.17%           | 0.014%        |
| 28        | 8.959       | 962           | 965         | 968          | rBV4     | 2577           | 3556          | 0.18%           | 0.015%        |
| 29        | 9.141       | 992           | 996         | 1000         | rBV4     | 4245           | 4556          | 0.23%           | 0.019%        |
| 30        | 9.218       | 1000          | 1009        | 1017         | rBV      | 389737         | 696016        | 34.81%          | 2.918%        |
| 31        | 9.312       | 1024          | 1025        | 1030         | rBV4     | 2635           | 3497          | 0.17%           | 0.015%        |
| 32        | 9.376       | 1033          | 1036        | 1037         | rBV      | 3366           | 3574          | 0.18%           | 0.015%        |
| 33        | 9.423       | 1039          | 1044        | 1047         | rBV4     | 2607           | 4918          | 0.25%           | 0.021%        |
| 34        | 9.940       | 1126          | 1132        | 1144         | rVB2     | 324062         | 583713        | 29.20%          | 2.447%        |
| 35        | 10.481      | 1217          | 1224        | 1234         | rVB      | 497009         | 874439        | 43.74%          | 3.666%        |
| 36        | 10.869      | 1282          | 1290        | 1298         | rBV2     | 436769         | 780846        | 39.06%          | 3.274%        |

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062024.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 37 | 10.998 | 1304 | 1312 | 1321 | rBV  | 498763  | 894022  | 44.72% | 3.748% |
| 38 | 11.309 | 1363 | 1365 | 1368 | rVB2 | 2886    | 3173    | 0.16%  | 0.013% |
| 39 | 11.427 | 1382 | 1385 | 1386 | rBV2 | 2460    | 3049    | 0.15%  | 0.013% |
| 40 | 11.644 | 1418 | 1422 | 1427 | rVB4 | 4581    | 8620    | 0.43%  | 0.036% |
| 41 | 12.038 | 1488 | 1489 | 1493 | rVB2 | 3015    | 3313    | 0.17%  | 0.014% |
| 42 | 12.185 | 1510 | 1514 | 1515 | rBV2 | 3129    | 3130    | 0.16%  | 0.013% |
| 43 | 12.326 | 1536 | 1538 | 1540 | rVB2 | 4045    | 3271    | 0.16%  | 0.014% |
| 44 | 12.355 | 1540 | 1543 | 1545 | rBV  | 3599    | 3996    | 0.20%  | 0.017% |
| 45 | 12.443 | 1554 | 1558 | 1563 | rVB3 | 10067   | 17790   | 0.89%  | 0.075% |
| 46 | 12.520 | 1570 | 1571 | 1575 | rVB4 | 4358    | 3867    | 0.19%  | 0.016% |
| 47 | 12.555 | 1575 | 1577 | 1580 | rBV  | 3614    | 3499    | 0.18%  | 0.015% |
| 48 | 12.672 | 1593 | 1597 | 1599 | rVB4 | 4253    | 3401    | 0.17%  | 0.014% |
| 49 | 12.708 | 1601 | 1603 | 1606 | rBV  | 2694    | 3709    | 0.19%  | 0.016% |
| 50 | 12.760 | 1610 | 1612 | 1617 | rBV2 | 2826    | 3324    | 0.17%  | 0.014% |
| 51 | 13.089 | 1666 | 1668 | 1673 | rBV3 | 4580    | 7629    | 0.38%  | 0.032% |
| 52 | 13.565 | 1745 | 1749 | 1751 | rBV3 | 4525    | 4364    | 0.22%  | 0.018% |
| 53 | 13.636 | 1759 | 1761 | 1764 | rVB3 | 2932    | 3264    | 0.16%  | 0.014% |
| 54 | 13.883 | 1801 | 1803 | 1805 | rBV  | 2859    | 3538    | 0.18%  | 0.015% |
| 55 | 14.041 | 1828 | 1830 | 1832 | rBV2 | 3132    | 3082    | 0.15%  | 0.013% |
| 56 | 14.088 | 1832 | 1838 | 1845 | rVV  | 858151  | 1197412 | 59.89% | 5.020% |
| 57 | 14.141 | 1845 | 1847 | 1850 | rVB3 | 4380    | 4054    | 0.20%  | 0.017% |
| 58 | 14.282 | 1868 | 1871 | 1874 | rBV2 | 2867    | 3132    | 0.16%  | 0.013% |
| 59 | 14.382 | 1880 | 1888 | 1897 | rBV  | 892899  | 1432371 | 71.65% | 6.005% |
| 60 | 14.453 | 1897 | 1900 | 1902 | rVB3 | 4067    | 4477    | 0.22%  | 0.019% |
| 61 | 14.500 | 1906 | 1908 | 1910 | rBV3 | 3502    | 3614    | 0.18%  | 0.015% |
| 62 | 14.682 | 1933 | 1939 | 1947 | rVB  | 663324  | 1051595 | 52.60% | 4.409% |
| 63 | 14.811 | 1959 | 1961 | 1963 | rBV  | 3560    | 3770    | 0.19%  | 0.016% |
| 64 | 14.864 | 1963 | 1970 | 1977 | rBV  | 437719  | 685705  | 34.30% | 2.875% |
| 65 | 14.958 | 1985 | 1986 | 1990 | rBV4 | 4484    | 3704    | 0.19%  | 0.016% |
| 66 | 15.081 | 2006 | 2007 | 2013 | rVB4 | 5737    | 7088    | 0.35%  | 0.030% |
| 67 | 15.211 | 2027 | 2029 | 2032 | rVB4 | 4461    | 4108    | 0.21%  | 0.017% |
| 68 | 15.305 | 2042 | 2045 | 2047 | rBV3 | 2422    | 3156    | 0.16%  | 0.013% |
| 69 | 15.569 | 2088 | 2090 | 2093 | rBV4 | 3756    | 3400    | 0.17%  | 0.014% |
| 70 | 15.675 | 2101 | 2108 | 2116 | rBV  | 1144611 | 1722414 | 86.15% | 7.221% |
| 71 | 15.780 | 2118 | 2126 | 2134 | rBV  | 276818  | 410752  | 20.55% | 1.722% |
| 72 | 15.845 | 2134 | 2137 | 2141 | rBV3 | 4487    | 7021    | 0.35%  | 0.029% |
| 73 | 15.916 | 2146 | 2149 | 2155 | rVB6 | 8147    | 11310   | 0.57%  | 0.047% |
| 74 | 16.033 | 2167 | 2169 | 2173 | rVB  | 3961    | 4088    | 0.20%  | 0.017% |
| 75 | 16.098 | 2176 | 2180 | 2182 | rBV4 | 3144    | 4920    | 0.25%  | 0.021% |
| 76 | 16.162 | 2189 | 2191 | 2194 | rBV  | 2990    | 3665    | 0.18%  | 0.015% |

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Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062024.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 77  | 16.186 | 2194 | 2195 | 2199 | rVV3 | 3855    | 3003    | 0.15%   | 0.013% |
| 78  | 16.292 | 2212 | 2213 | 2216 | rBV  | 3129    | 2992    | 0.15%   | 0.013% |
| 79  | 16.344 | 2220 | 2222 | 2226 | rVB2 | 5913    | 7110    | 0.36%   | 0.030% |
| 80  | 16.386 | 2226 | 2229 | 2232 | rBV  | 3819    | 6147    | 0.31%   | 0.026% |
| 81  | 16.568 | 2258 | 2260 | 2263 | rBV4 | 3461    | 3183    | 0.16%   | 0.013% |
| 82  | 16.768 | 2293 | 2294 | 2298 | rVB2 | 4234    | 3179    | 0.16%   | 0.013% |
| 83  | 16.809 | 2298 | 2301 | 2303 | rBV3 | 5492    | 5646    | 0.28%   | 0.024% |
| 84  | 16.856 | 2307 | 2309 | 2313 | rVB2 | 3952    | 4424    | 0.22%   | 0.019% |
| 85  | 16.897 | 2313 | 2316 | 2317 | rBV  | 3465    | 3233    | 0.16%   | 0.014% |
| 86  | 17.050 | 2340 | 2342 | 2345 | rBV4 | 5056    | 3516    | 0.18%   | 0.015% |
| 87  | 17.349 | 2392 | 2393 | 2397 | rVB3 | 4313    | 4246    | 0.21%   | 0.018% |
| 88  | 17.426 | 2400 | 2406 | 2413 | rVV  | 813338  | 1246216 | 62.33%  | 5.225% |
| 89  | 17.525 | 2417 | 2423 | 2433 | rVB  | 1207818 | 1869351 | 93.50%  | 7.837% |
| 90  | 17.637 | 2438 | 2442 | 2443 | rBV4 | 5506    | 5928    | 0.30%   | 0.025% |
| 91  | 17.661 | 2443 | 2446 | 2451 | rBV3 | 24900   | 41200   | 2.06%   | 0.173% |
| 92  | 17.925 | 2490 | 2491 | 2493 | rVB  | 5170    | 3336    | 0.17%   | 0.014% |
| 93  | 18.430 | 2575 | 2577 | 2580 | rVB4 | 8092    | 6598    | 0.33%   | 0.028% |
| 94  | 18.460 | 2580 | 2582 | 2584 | rBV2 | 5830    | 5655    | 0.28%   | 0.024% |
| 95  | 19.370 | 2734 | 2737 | 2741 | rVB6 | 18838   | 26385   | 1.32%   | 0.111% |
| 96  | 19.441 | 2746 | 2749 | 2753 | rBV5 | 19577   | 27487   | 1.37%   | 0.115% |
| 97  | 19.811 | 2806 | 2812 | 2819 | rBV  | 1402215 | 1999224 | 100.00% | 8.382% |
| 98  | 21.691 | 3126 | 3132 | 3138 | rBV2 | 705159  | 1143045 | 57.17%  | 4.792% |
| 99  | 24.688 | 3633 | 3642 | 3653 | rVB2 | 699371  | 1964509 | 98.26%  | 8.236% |
| 100 | 24.905 | 3672 | 3679 | 3688 | rVB2 | 402479  | 1032989 | 51.67%  | 4.331% |

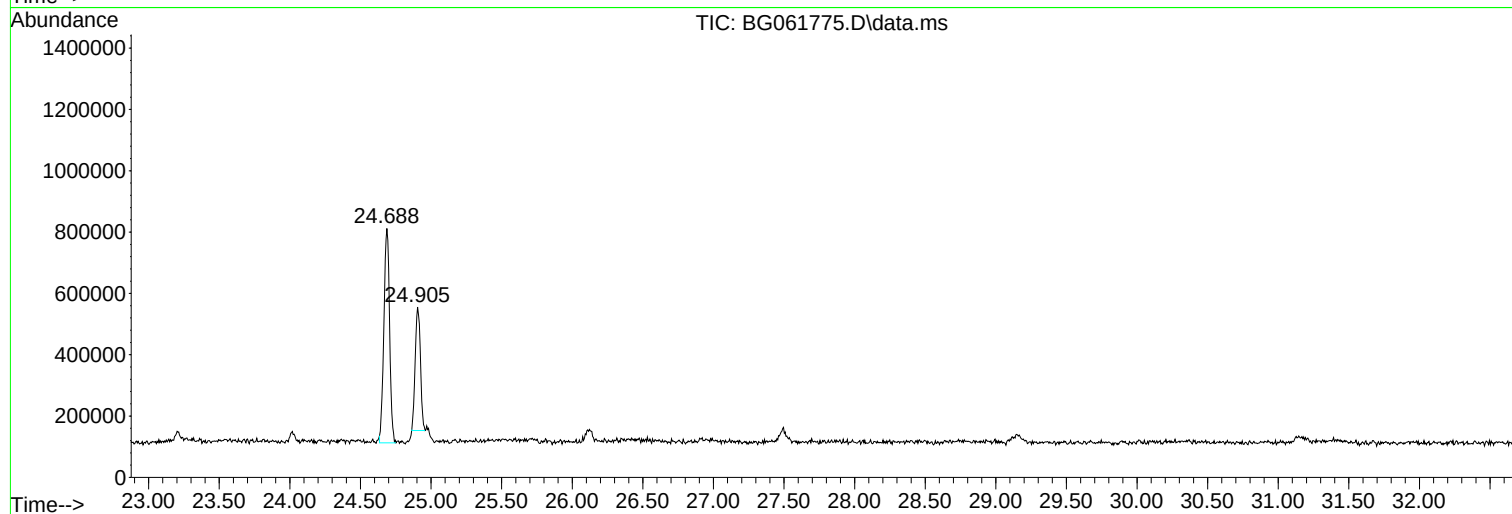
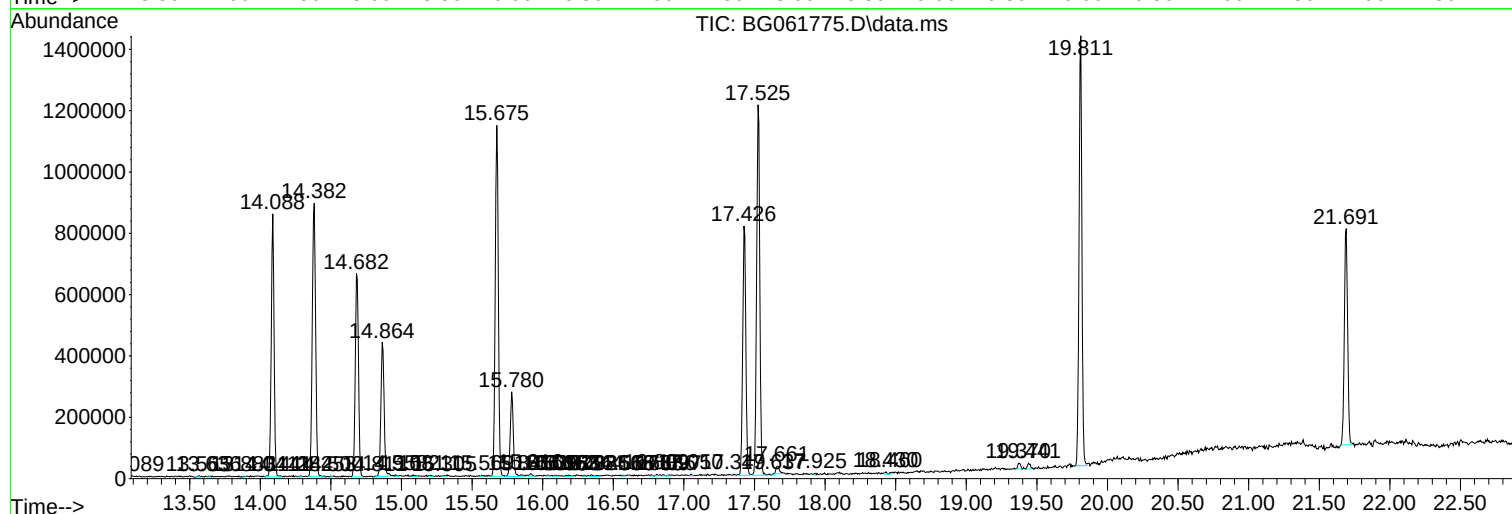
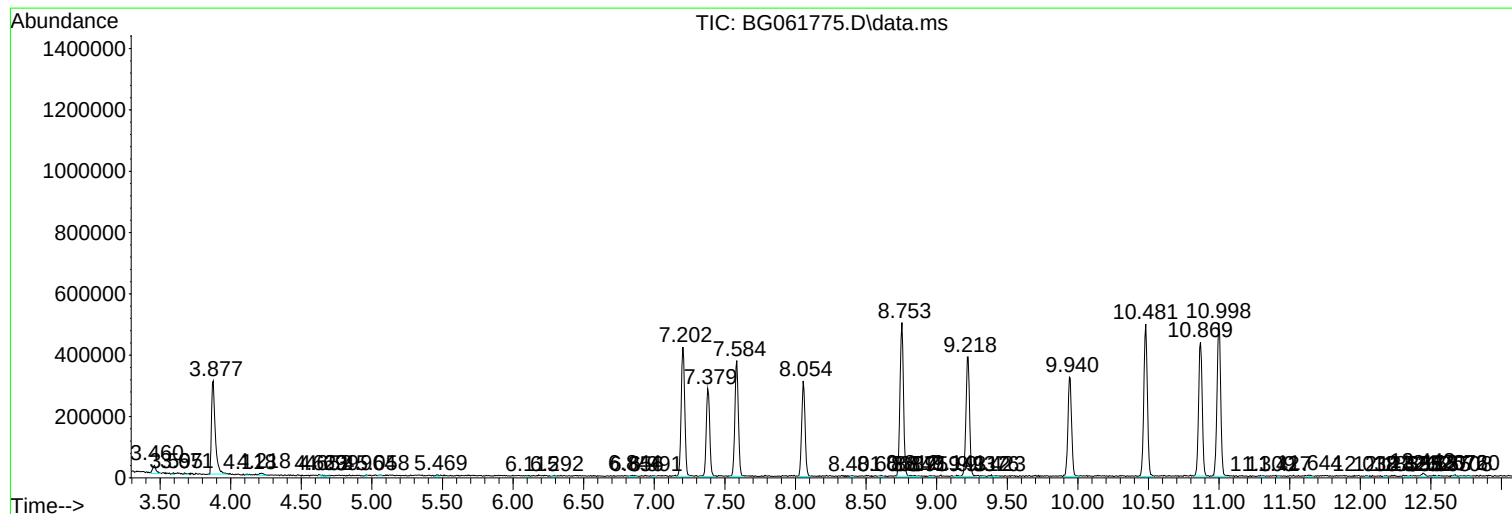
Sum of corrected areas: 23852046

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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062024.MA.M  
Quant Title : SVOA CALIBRATION

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



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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          |