

Data Path : Z:\HPCHEM1\BNA\_G\Data\BG060115\  
 Data File : BG017375.D  
 Acq On : 1 Jun 2015 19:36  
 Operator : TP/IZ  
 Sample : PB83701BL  
 Misc : SBLK64  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK64

## 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:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG052915.M  
 Title : SVOA CALIBRATION

Signal : TIC

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|--------|----------|------------|----------|-----------|-------|-------------|------------|--------------|------------|
| 1      | 3.064    | 62         | 64       | 70        | rVB4  | 8434        | 10834      | 1.30%        | 0.133%     |
| 2      | 5.284    | 438        | 442      | 443       | rBV3  | 1290        | 1710       | 0.21%        | 0.021%     |
| 3      | 5.337    | 449        | 451      | 455       | rBV3  | 1330        | 1890       | 0.23%        | 0.023%     |
| 4      | 5.878    | 541        | 543      | 547       | rVB3  | 1631        | 1499       | 0.18%        | 0.018%     |
| 5      | 6.354    | 619        | 624      | 625       | rBV4  | 862         | 1324       | 0.16%        | 0.016%     |
| 6      | 6.847    | 700        | 708      | 720       | rBV   | 124963      | 207810     | 25.00%       | 2.542%     |
| 7      | 6.982    | 723        | 731      | 739       | rVV   | 90560       | 141347     | 17.01%       | 1.729%     |
| 8      | 7.059    | 742        | 744      | 749       | rVB4  | 1178        | 1786       | 0.21%        | 0.022%     |
| 9      | 7.182    | 759        | 765      | 775       | rBV   | 136052      | 207056     | 24.91%       | 2.533%     |
| 10     | 7.641    | 838        | 843      | 850       | rBV   | 108706      | 168336     | 20.25%       | 2.059%     |
| 11     | 8.017    | 905        | 907      | 910       | rVB2  | 1448        | 1218       | 0.15%        | 0.015%     |
| 12     | 8.375    | 961        | 968      | 976       | rBV   | 156578      | 249964     | 30.08%       | 3.058%     |
| 13     | 8.804    | 1034       | 1041     | 1050      | rVB   | 126264      | 204097     | 24.56%       | 2.497%     |
| 14     | 8.986    | 1069       | 1072     | 1075      | rVB2  | 908         | 1208       | 0.15%        | 0.015%     |
| 15     | 9.315    | 1125       | 1128     | 1131      | rBV3  | 959         | 1367       | 0.16%        | 0.017%     |
| 16     | 9.527    | 1153       | 1164     | 1171      | rBV   | 122980      | 201707     | 24.27%       | 2.468%     |
| 17     | 10.073   | 1251       | 1257     | 1265      | rBV   | 152806      | 251333     | 30.24%       | 3.075%     |
| 18     | 10.437   | 1312       | 1319     | 1326      | rBV   | 154498      | 250389     | 30.13%       | 3.063%     |
| 19     | 10.578   | 1337       | 1343     | 1352      | rBV   | 155842      | 267308     | 32.16%       | 3.270%     |
| 20     | 10.760   | 1372       | 1374     | 1376      | rVB   | 1256        | 1209       | 0.15%        | 0.015%     |
| 21     | 11.806   | 1546       | 1552     | 1553      | rVB   | 1057        | 1271       | 0.15%        | 0.016%     |
| 22     | 12.928   | 1739       | 1743     | 1745      | rBV3  | 872         | 1227       | 0.15%        | 0.015%     |
| 23     | 13.716   | 1871       | 1877     | 1884      | rBV   | 293650      | 414357     | 49.86%       | 5.069%     |
| 24     | 13.998   | 1919       | 1925     | 1932      | rBV   | 322385      | 468513     | 56.37%       | 5.732%     |
| 25     | 14.303   | 1970       | 1977     | 1984      | rBV2  | 238077      | 356644     | 42.91%       | 4.363%     |
| 26     | 14.556   | 2013       | 2020     | 2030      | rBV2  | 115605      | 203851     | 24.53%       | 2.494%     |
| 27     | 14.814   | 2061       | 2064     | 2067      | rVB   | 1270        | 1404       | 0.17%        | 0.017%     |
| 28     | 14.973   | 2086       | 2091     | 2093      | rBV   | 1764        | 2600       | 0.31%        | 0.032%     |
| 29     | 15.302   | 2140       | 2147     | 2154      | rVV   | 421907      | 590343     | 71.03%       | 7.222%     |
| 30     | 15.355   | 2154       | 2156     | 2159      | rVV2  | 1717        | 1767       | 0.21%        | 0.022%     |
| 31     | 15.431   | 2163       | 2169     | 2181      | rVV   | 136215      | 202331     | 24.34%       | 2.475%     |
| 32     | 15.537   | 2183       | 2187     | 2192      | rBV   | 1321        | 2189       | 0.26%        | 0.027%     |
| 33     | 16.160   | 2289       | 2293     | 2295      | rBV   | 921         | 1205       | 0.14%        | 0.015%     |
| 34     | 16.260   | 2307       | 2310     | 2313      | rVB   | 1297        | 1408       | 0.17%        | 0.017%     |

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 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 35 | 16.624 | 2369 | 2372 | 2374 | rBV  | 860    | 1212   | 0.15%   | 0.015%  |
| 36 | 16.977 | 2430 | 2432 | 2439 | rVB  | 1507   | 1708   | 0.21%   | 0.021%  |
| 37 | 17.053 | 2439 | 2445 | 2456 | rBV2 | 337988 | 460315 | 55.39%  | 5.632%  |
| 38 | 17.153 | 2456 | 2462 | 2473 | rVB  | 487452 | 676381 | 81.38%  | 8.275%  |
| 39 | 17.411 | 2504 | 2506 | 2509 | rVB2 | 1337   | 1225   | 0.15%   | 0.015%  |
| 40 | 17.470 | 2512 | 2516 | 2518 | rBV2 | 1220   | 1538   | 0.19%   | 0.019%  |
| 41 | 17.746 | 2562 | 2563 | 2568 | rVB2 | 1463   | 1367   | 0.16%   | 0.017%  |
| 42 | 18.211 | 2637 | 2642 | 2644 | rBV  | 1079   | 1696   | 0.20%   | 0.021%  |
| 43 | 18.387 | 2670 | 2672 | 2674 | rBV2 | 1133   | 1285   | 0.15%   | 0.016%  |
| 44 | 18.598 | 2705 | 2708 | 2711 | rBV2 | 954    | 1415   | 0.17%   | 0.017%  |
| 45 | 18.786 | 2737 | 2740 | 2743 | rVV3 | 1066   | 1507   | 0.18%   | 0.018%  |
| 46 | 18.816 | 2743 | 2745 | 2747 | rVB2 | 1689   | 1226   | 0.15%   | 0.015%  |
| 47 | 19.010 | 2776 | 2778 | 2783 | rBV2 | 939    | 1256   | 0.15%   | 0.015%  |
| 48 | 19.339 | 2831 | 2834 | 2838 | rVB2 | 3646   | 4896   | 0.59%   | 0.060%  |
| 49 | 19.456 | 2848 | 2854 | 2866 | rBV2 | 607973 | 831114 | 100.00% | 10.168% |
| 50 | 19.838 | 2918 | 2919 | 2922 | rVB2 | 1749   | 1237   | 0.15%   | 0.015%  |
| 51 | 19.867 | 2922 | 2924 | 2925 | rBV2 | 2118   | 1163   | 0.14%   | 0.014%  |
| 52 | 19.961 | 2937 | 2940 | 2941 | rBV3 | 2300   | 1778   | 0.21%   | 0.022%  |
| 53 | 19.979 | 2941 | 2943 | 2945 | rBV3 | 1906   | 1304   | 0.16%   | 0.016%  |
| 54 | 20.003 | 2945 | 2947 | 2949 | rBV2 | 1943   | 1588   | 0.19%   | 0.019%  |
| 55 | 20.055 | 2954 | 2956 | 2957 | rBV2 | 1837   | 1588   | 0.19%   | 0.019%  |
| 56 | 20.208 | 2980 | 2982 | 2985 | rVB3 | 2455   | 1619   | 0.19%   | 0.020%  |
| 57 | 20.232 | 2985 | 2986 | 2987 | rBV  | 2822   | 1326   | 0.16%   | 0.016%  |
| 58 | 20.408 | 3015 | 3016 | 3019 | rBV  | 2147   | 2145   | 0.26%   | 0.026%  |
| 59 | 20.578 | 3043 | 3045 | 3048 | rBV4 | 2144   | 3261   | 0.39%   | 0.040%  |
| 60 | 20.755 | 3073 | 3075 | 3077 | rBV3 | 2618   | 1856   | 0.22%   | 0.023%  |
| 61 | 21.048 | 3121 | 3125 | 3128 | rBV5 | 7919   | 11659  | 1.40%   | 0.143%  |
| 62 | 21.248 | 3153 | 3159 | 3169 | rBV  | 399357 | 532093 | 64.02%  | 6.510%  |
| 63 | 23.346 | 3509 | 3516 | 3526 | rBV3 | 387721 | 724977 | 87.23%  | 8.870%  |
| 64 | 23.487 | 3534 | 3540 | 3547 | rBV2 | 268225 | 475492 | 57.21%  | 5.817%  |

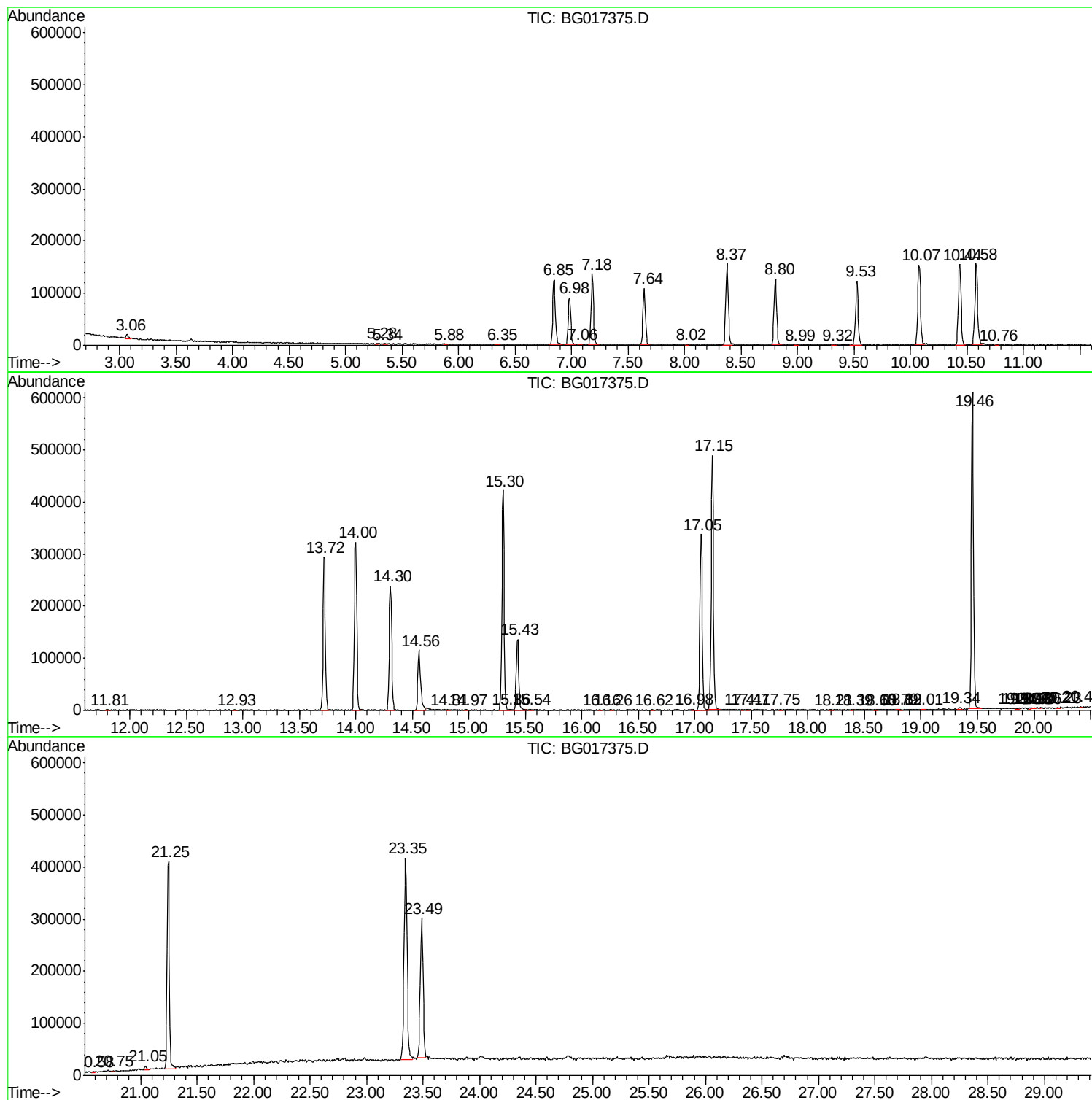
Sum of corrected areas: 8173729

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Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG052915.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P



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Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG052915.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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