

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG032216\  
 Data File : BG021465.D  
 Acq On : 22 Mar 2016 8:34  
 Operator : UM/SJ  
 Sample : PB89036BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK36

## 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-BG031616.M  
 Title : SVOA CALIBRATION

Signal : TIC

| 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         | 3.073       | 37            | 40          | 42           | rBV3     | 763            | 775           | 0.17%           | 0.016%        |
| 2         | 3.466       | 103           | 107         | 115          | rVB      | 2554           | 4536          | 0.97%           | 0.094%        |
| 3         | 4.765       | 325           | 328         | 330          | rVB      | 448            | 552           | 0.12%           | 0.011%        |
| 4         | 4.924       | 352           | 355         | 358          | rBV      | 386            | 528           | 0.11%           | 0.011%        |
| 5         | 4.971       | 361           | 363         | 366          | rBV      | 552            | 591           | 0.13%           | 0.012%        |
| 6         | 7.327       | 758           | 764         | 770          | rBV      | 57209          | 106288        | 22.64%          | 2.207%        |
| 7         | 7.391       | 770           | 775         | 783          | rVB      | 52689          | 84224         | 17.94%          | 1.749%        |
| 8         | 7.638       | 810           | 817         | 825          | rBB      | 66500          | 110440        | 23.52%          | 2.293%        |
| 9         | 8.067       | 884           | 890         | 896          | rBB      | 50825          | 81834         | 17.43%          | 1.699%        |
| 10        | 8.842       | 1015          | 1022        | 1031         | rBB2     | 84579          | 148024        | 31.52%          | 3.074%        |
| 11        | 9.236       | 1082          | 1089        | 1098         | rBB      | 69963          | 122662        | 26.12%          | 2.547%        |
| 12        | 9.953       | 1205          | 1211        | 1219         | rBB      | 62793          | 110952        | 23.63%          | 2.304%        |
| 13        | 10.564      | 1309          | 1315        | 1325         | rBB2     | 84748          | 152603        | 32.50%          | 3.169%        |
| 14        | 10.875      | 1361          | 1368        | 1375         | rBB      | 76681          | 136775        | 29.13%          | 2.840%        |
| 15        | 11.016      | 1385          | 1392        | 1402         | rBV      | 87832          | 157851        | 33.62%          | 3.278%        |
| 16        | 12.450      | 1633          | 1636        | 1640         | rBB      | 1085           | 1377          | 0.29%           | 0.029%        |
| 17        | 13.566      | 1824          | 1826        | 1829         | rBB      | 662            | 679           | 0.14%           | 0.014%        |
| 18        | 14.083      | 1908          | 1914        | 1922         | rBB      | 189006         | 278512        | 59.32%          | 5.783%        |
| 19        | 14.377      | 1957          | 1964        | 1972         | rBV      | 204472         | 313353        | 66.74%          | 6.506%        |
| 20        | 14.683      | 2010          | 2016        | 2023         | rBB2     | 132968         | 206131        | 43.90%          | 4.280%        |
| 21        | 15.070      | 2077          | 2082        | 2094         | rBV2     | 43913          | 95814         | 20.41%          | 1.989%        |
| 22        | 15.670      | 2178          | 2184        | 2191         | rBB      | 265460         | 394828        | 84.09%          | 8.198%        |
| 23        | 15.793      | 2200          | 2205        | 2215         | rBV2     | 75609          | 112652        | 23.99%          | 2.339%        |
| 24        | 15.911      | 2221          | 2225        | 2228         | rBB      | 1823           | 2113          | 0.45%           | 0.044%        |
| 25        | 17.215      | 2443          | 2447        | 2450         | rBB      | 376            | 516           | 0.11%           | 0.011%        |
| 26        | 17.421      | 2476          | 2482        | 2491         | rBB      | 155697         | 233592        | 49.75%          | 4.850%        |
| 27        | 17.521      | 2493          | 2499        | 2510         | rVB2     | 278696         | 410526        | 87.43%          | 8.524%        |
| 28        | 18.702      | 2697          | 2700        | 2702         | rVB2     | 551            | 571           | 0.12%           | 0.012%        |
| 29        | 18.760      | 2707          | 2710        | 2713         | rVB2     | 342            | 486           | 0.10%           | 0.010%        |
| 30        | 18.866      | 2726          | 2728        | 2732         | rBV2     | 509            | 726           | 0.15%           | 0.015%        |
| 31        | 18.995      | 2748          | 2750        | 2753         | rBV      | 503            | 643           | 0.14%           | 0.013%        |
| 32        | 19.113      | 2765          | 2770        | 2772         | rVB      | 483            | 710           | 0.15%           | 0.015%        |
| 33        | 19.271      | 2795          | 2797        | 2800         | rBV3     | 587            | 577           | 0.12%           | 0.012%        |
| 34        | 19.401      | 2817          | 2819        | 2821         | rBV2     | 483            | 609           | 0.13%           | 0.013%        |

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 Peak separation: 5

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 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |        |         |        |
|----|--------|------|------|------|------|--------|--------|---------|--------|
| 35 | 19.442 | 2821 | 2826 | 2830 | rVV2 | 2429   | 4095   | 0.87%   | 0.085% |
| 36 | 19.477 | 2830 | 2832 | 2834 | rVV  | 598    | 523    | 0.11%   | 0.011% |
| 37 | 19.689 | 2862 | 2868 | 2874 | rBV3 | 2316   | 4323   | 0.92%   | 0.090% |
| 38 | 19.741 | 2874 | 2877 | 2878 | rBV2 | 477    | 538    | 0.11%   | 0.011% |
| 39 | 19.800 | 2880 | 2887 | 2893 | rBV  | 333920 | 458401 | 97.63%  | 9.518% |
| 40 | 19.965 | 2913 | 2915 | 2916 | rBV  | 622    | 583    | 0.12%   | 0.012% |
| 41 | 19.982 | 2916 | 2918 | 2921 | rVB2 | 766    | 669    | 0.14%   | 0.014% |
| 42 | 20.047 | 2927 | 2929 | 2931 | rBV2 | 963    | 755    | 0.16%   | 0.016% |
| 43 | 20.082 | 2933 | 2935 | 2938 | rVB3 | 831    | 747    | 0.16%   | 0.016% |
| 44 | 20.159 | 2946 | 2948 | 2950 | rBV  | 541    | 638    | 0.14%   | 0.013% |
| 45 | 20.241 | 2960 | 2962 | 2965 | rBV2 | 722    | 792    | 0.17%   | 0.016% |
| 46 | 20.300 | 2966 | 2972 | 2973 | rBV4 | 963    | 1719   | 0.37%   | 0.036% |
| 47 | 20.382 | 2985 | 2986 | 2988 | rVB2 | 1504   | 872    | 0.19%   | 0.018% |
| 48 | 20.476 | 3000 | 3002 | 3004 | rBV3 | 1229   | 827    | 0.18%   | 0.017% |
| 49 | 20.558 | 3014 | 3016 | 3018 | rVB3 | 971    | 820    | 0.17%   | 0.017% |
| 50 | 20.599 | 3020 | 3023 | 3024 | rBV3 | 1744   | 1432   | 0.30%   | 0.030% |
| 51 | 20.693 | 3037 | 3039 | 3041 | rBV3 | 2252   | 2142   | 0.46%   | 0.044% |
| 52 | 21.675 | 3200 | 3206 | 3213 | rBV  | 180000 | 291226 | 62.02%  | 6.047% |
| 53 | 24.677 | 3707 | 3717 | 3730 | rVB  | 184226 | 469546 | 100.00% | 9.750% |
| 54 | 24.894 | 3743 | 3754 | 3764 | rVB2 | 97562  | 278505 | 59.31%  | 5.783% |
| 55 | 25.922 | 3927 | 3929 | 3930 | rBV2 | 3856   | 3135   | 0.67%   | 0.065% |
| 56 | 25.958 | 3931 | 3935 | 3942 | rVB7 | 8802   | 20736  | 4.42%   | 0.431% |

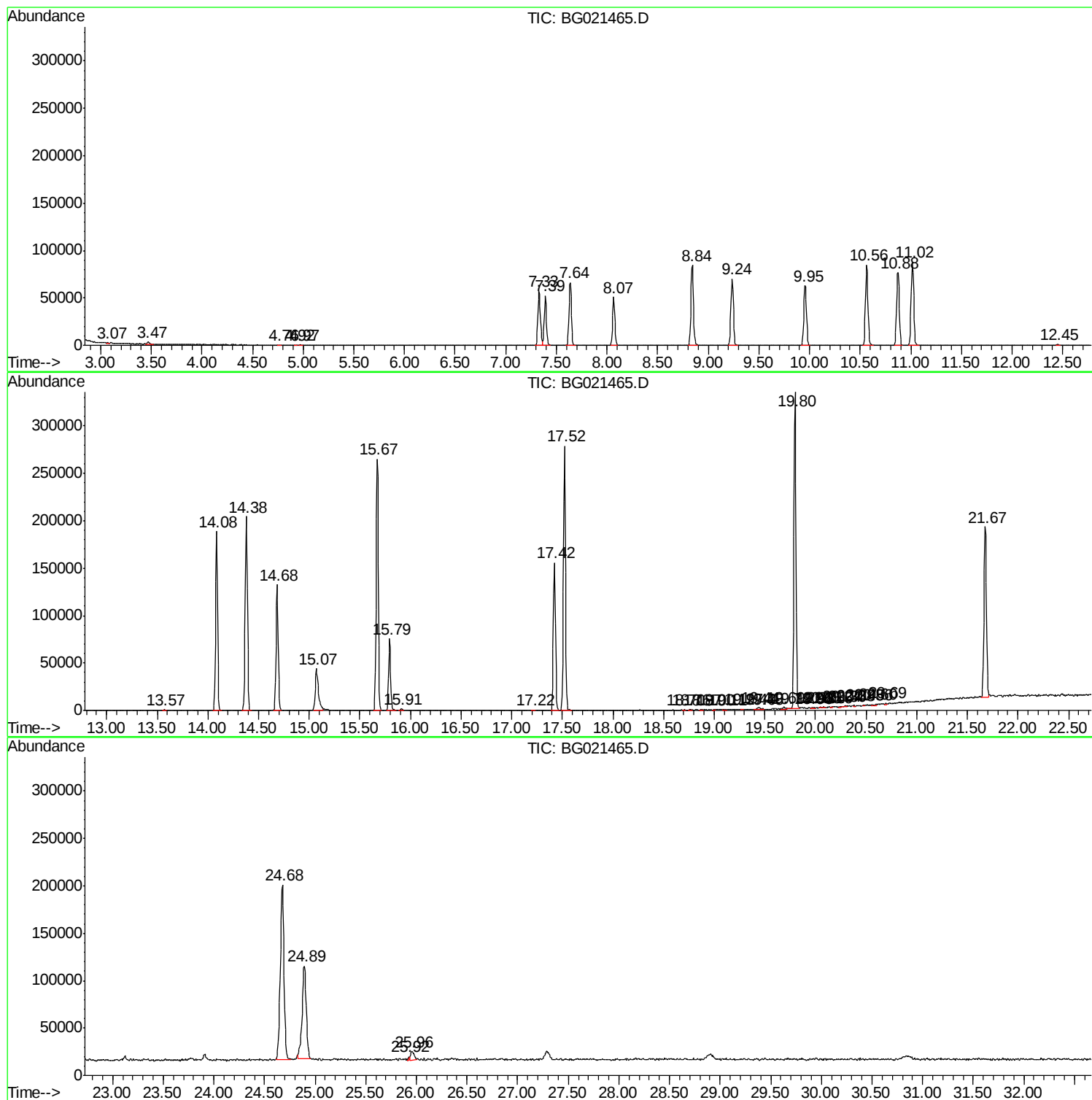
Sum of corrected areas: 4816074

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Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG031616.M  
Quant Title : SVOA CALIBRATION

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



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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        |