

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG032715\  
 Data File : BG016174.D  
 Acq On : 27 Mar 2015 14:16  
 Operator : TP/IZ  
 Sample : PB82345BL  
 Misc : SBLK42  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK42

## 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\SOM01.2-EPA-BG031715.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         | 2.928       | 36            | 41          | 50           | rVV      | 24165          | 44149         | 3.32%           | 0.333%        |
| 2         | 3.005       | 50            | 54          | 62           | rVB      | 12938          | 19046         | 1.43%           | 0.144%        |
| 3         | 3.821       | 189           | 193         | 196          | rVB      | 8766           | 10802         | 0.81%           | 0.081%        |
| 4         | 6.006       | 561           | 565         | 568          | rBV4     | 1313           | 1854          | 0.14%           | 0.014%        |
| 5         | 6.952       | 720           | 726         | 739          | rBV      | 230657         | 348371        | 26.18%          | 2.626%        |
| 6         | 7.117       | 747           | 754         | 761          | rBV      | 172447         | 260644        | 19.59%          | 1.965%        |
| 7         | 7.222       | 766           | 772         | 773          | rVB4     | 933            | 1540          | 0.12%           | 0.012%        |
| 8         | 7.316       | 780           | 788         | 796          | rBV      | 219485         | 345516        | 25.97%          | 2.605%        |
| 9         | 7.405       | 800           | 803         | 810          | rVB2     | 6485           | 8735          | 0.66%           | 0.066%        |
| 10        | 7.786       | 862           | 868         | 875          | rVB      | 159643         | 247119        | 18.57%          | 1.863%        |
| 11        | 8.485       | 981           | 987         | 994          | rBV      | 289128         | 444825        | 33.43%          | 3.353%        |
| 12        | 8.938       | 1058          | 1064        | 1076         | rBV      | 179613         | 285292        | 21.44%          | 2.151%        |
| 13        | 9.660       | 1179          | 1187        | 1196         | rVB      | 141319         | 230017        | 17.29%          | 1.734%        |
| 14        | 10.195      | 1270          | 1278        | 1289         | rBV      | 264818         | 432714        | 32.52%          | 3.262%        |
| 15        | 10.571      | 1333          | 1342        | 1349         | rVV      | 232726         | 386295        | 29.03%          | 2.912%        |
| 16        | 10.712      | 1358          | 1366        | 1374         | rBV      | 273191         | 449601        | 33.79%          | 3.389%        |
| 17        | 12.163      | 1608          | 1613        | 1617         | rVB      | 4434           | 6940          | 0.52%           | 0.052%        |
| 18        | 13.825      | 1890          | 1896        | 1901         | rBV      | 440730         | 606761        | 45.60%          | 4.574%        |
| 19        | 14.107      | 1937          | 1944        | 1951         | rBV      | 573747         | 806334        | 60.60%          | 6.078%        |
| 20        | 14.413      | 1990          | 1996        | 2006         | rVB2     | 395600         | 582693        | 43.79%          | 4.392%        |
| 21        | 14.612      | 2022          | 2030        | 2044         | rBV      | 174503         | 268602        | 20.19%          | 2.025%        |
| 22        | 15.065      | 2104          | 2107        | 2111         | rVB2     | 2013           | 2691          | 0.20%           | 0.020%        |
| 23        | 15.405      | 2158          | 2165        | 2172         | rVB      | 769109         | 1050543       | 78.95%          | 7.919%        |
| 24        | 15.517      | 2179          | 2184        | 2193         | rBV      | 43691          | 66536         | 5.00%           | 0.502%        |
| 25        | 15.640      | 2200          | 2205        | 2213         | rVB2     | 6776           | 9931          | 0.75%           | 0.075%        |
| 26        | 16.457      | 2341          | 2344        | 2349         | rBV      | 2113           | 2605          | 0.20%           | 0.020%        |
| 27        | 16.933      | 2423          | 2425        | 2428         | rBV2     | 1464           | 1392          | 0.10%           | 0.010%        |
| 28        | 17.150      | 2456          | 2462        | 2469         | rBV2     | 532173         | 738304        | 55.49%          | 5.565%        |
| 29        | 17.250      | 2473          | 2479        | 2487         | rBV      | 861319         | 1185124       | 89.07%          | 8.934%        |
| 30        | 17.432      | 2506          | 2510        | 2516         | rVB2     | 1725           | 2941          | 0.22%           | 0.022%        |
| 31        | 17.814      | 2570          | 2575        | 2579         | rBV3     | 2303           | 3115          | 0.23%           | 0.023%        |
| 32        | 18.819      | 2743          | 2746        | 2750         | rVB      | 2089           | 2426          | 0.18%           | 0.018%        |
| 33        | 18.866      | 2750          | 2754        | 2758         | rBV4     | 2332           | 3631          | 0.27%           | 0.027%        |
| 34        | 19.177      | 2799          | 2807        | 2811         | rBV      | 9833           | 13480         | 1.01%           | 0.102%        |

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Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |         |         |
|----|--------|------|------|------|------|---------|---------|---------|---------|
| 35 | 19.388 | 2838 | 2843 | 2846 | rBV2 | 2080    | 3233    | 0.24%   | 0.024%  |
| 36 | 19.429 | 2846 | 2850 | 2854 | rVB  | 7167    | 9323    | 0.70%   | 0.070%  |
| 37 | 19.541 | 2863 | 2869 | 2876 | rBV2 | 1003364 | 1330576 | 100.00% | 10.030% |
| 38 | 19.782 | 2908 | 2910 | 2914 | rBV5 | 1126    | 1731    | 0.13%   | 0.013%  |
| 39 | 20.076 | 2956 | 2960 | 2964 | rBV7 | 1633    | 2673    | 0.20%   | 0.020%  |
| 40 | 20.246 | 2986 | 2989 | 2990 | rBV3 | 2393    | 2159    | 0.16%   | 0.016%  |
| 41 | 20.346 | 3004 | 3006 | 3007 | rBV  | 1656    | 1461    | 0.11%   | 0.011%  |
| 42 | 20.569 | 3042 | 3044 | 3048 | rBV5 | 1695    | 1852    | 0.14%   | 0.014%  |
| 43 | 20.734 | 3067 | 3072 | 3073 | rBV4 | 2716    | 3758    | 0.28%   | 0.028%  |
| 44 | 20.839 | 3087 | 3090 | 3094 | rVB6 | 3806    | 4463    | 0.34%   | 0.034%  |
| 45 | 20.904 | 3098 | 3101 | 3105 | rBV5 | 3721    | 5015    | 0.38%   | 0.038%  |
| 46 | 21.121 | 3134 | 3138 | 3140 | rBV3 | 6521    | 9169    | 0.69%   | 0.069%  |
| 47 | 21.151 | 3140 | 3143 | 3146 | rVV2 | 12235   | 12263   | 0.92%   | 0.092%  |
| 48 | 21.180 | 3146 | 3148 | 3150 | rVV3 | 2627    | 2812    | 0.21%   | 0.021%  |
| 49 | 21.233 | 3154 | 3157 | 3163 | rVB  | 10937   | 13647   | 1.03%   | 0.103%  |
| 50 | 21.321 | 3167 | 3172 | 3182 | rVV  | 687246  | 850443  | 63.92%  | 6.411%  |
| 51 | 23.465 | 3529 | 3537 | 3552 | rBV2 | 661318  | 1315078 | 98.84%  | 9.913%  |
| 52 | 23.606 | 3554 | 3561 | 3572 | rVB2 | 410207  | 825770  | 62.06%  | 6.225%  |

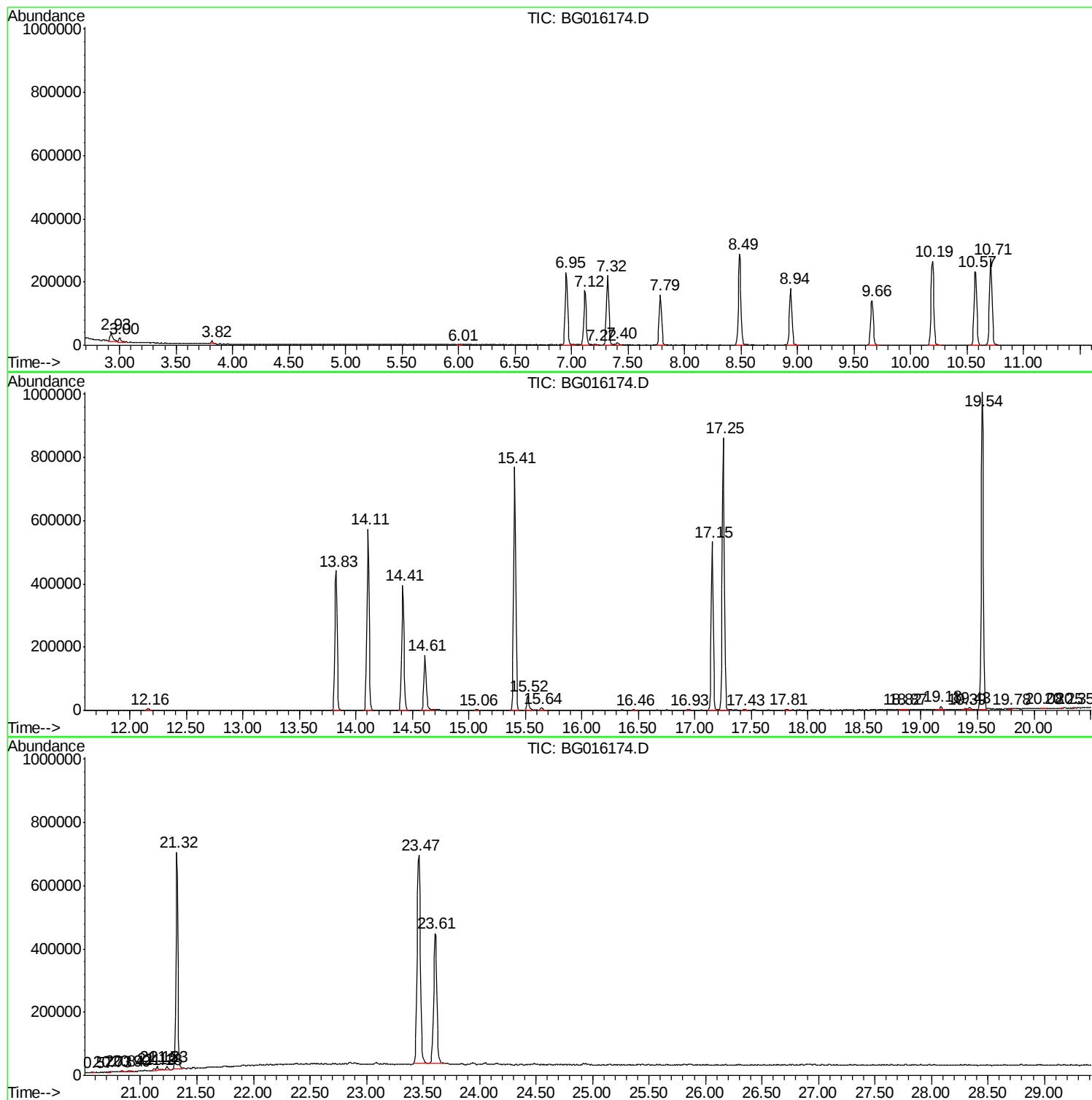
Sum of corrected areas: 13265995

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Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM01.2-EPA-BG031715.M  
Quant Title : SVOA CALIBRATION

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



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TIC Library : C:\DATABASE\NIST02.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        |