

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060116\  
 Data File : BG022143.D  
 Acq On : 1 Jun 2016 15:58  
 Operator : UM/SJ  
 Sample : H3254-07  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BCZJ9

## 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-BG052116.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      | 3.493    | 109        | 111      | 113       | rBV2  | 1678        | 1845       | 0.22%        | 0.024%     |
| 2      | 4.580    | 294        | 296      | 298       | rBV   | 924         | 1051       | 0.13%        | 0.013%     |
| 3      | 4.839    | 337        | 340      | 343       | rBV4  | 982         | 1312       | 0.16%        | 0.017%     |
| 4      | 7.295    | 751        | 758      | 771       | rBV   | 53361       | 112204     | 13.44%       | 1.432%     |
| 5      | 7.454    | 778        | 785      | 799       | rBV   | 50402       | 100995     | 12.10%       | 1.289%     |
| 6      | 7.665    | 814        | 821      | 833       | rVB   | 65406       | 131435     | 15.75%       | 1.677%     |
| 7      | 8.135    | 891        | 901      | 914       | rBV   | 77080       | 158656     | 19.01%       | 2.024%     |
| 8      | 8.846    | 1015       | 1022     | 1038      | rBV   | 79106       | 175071     | 20.98%       | 2.234%     |
| 9      | 9.175    | 1076       | 1078     | 1083      | rBV3  | 1018        | 1203       | 0.14%        | 0.015%     |
| 10     | 9.304    | 1092       | 1100     | 1115      | rBV   | 53751       | 123842     | 14.84%       | 1.580%     |
| 11     | 10.033   | 1217       | 1224     | 1239      | rBV   | 43649       | 98900      | 11.85%       | 1.262%     |
| 12     | 10.233   | 1255       | 1258     | 1263      | rBV3  | 896         | 1588       | 0.19%        | 0.020%     |
| 13     | 10.579   | 1310       | 1317     | 1333      | rBV2  | 79027       | 175107     | 20.98%       | 2.234%     |
| 14     | 10.855   | 1361       | 1364     | 1367      | rBV4  | 710         | 1115       | 0.13%        | 0.014%     |
| 15     | 10.949   | 1372       | 1380     | 1394      | rBV   | 137490      | 292872     | 35.09%       | 3.737%     |
| 16     | 11.090   | 1397       | 1404     | 1413      | rBV   | 65205       | 151037     | 18.10%       | 1.927%     |
| 17     | 12.553   | 1651       | 1653     | 1659      | rVB3  | 828         | 1106       | 0.13%        | 0.014%     |
| 18     | 13.640   | 1834       | 1838     | 1843      | rVB3  | 1439        | 2546       | 0.31%        | 0.032%     |
| 19     | 14.157   | 1919       | 1926     | 1931      | rBV   | 226856      | 363207     | 43.52%       | 4.634%     |
| 20     | 14.204   | 1931       | 1934     | 1941      | rVB2  | 35275       | 51654      | 6.19%        | 0.659%     |
| 21     | 14.457   | 1970       | 1977     | 1989      | rBV   | 272788      | 467978     | 56.07%       | 5.971%     |
| 22     | 14.633   | 2004       | 2007     | 2015      | rVB4  | 2370        | 3457       | 0.41%        | 0.044%     |
| 23     | 14.763   | 2020       | 2029     | 2042      | rBV2  | 257218      | 464965     | 55.71%       | 5.932%     |
| 24     | 14.986   | 2060       | 2067     | 2076      | rBV2  | 22976       | 67105      | 8.04%        | 0.856%     |
| 25     | 15.250   | 2110       | 2112     | 2114      | rVB3  | 1450        | 1136       | 0.14%        | 0.014%     |
| 26     | 15.526   | 2155       | 2159     | 2161      | rBV3  | 1191        | 1599       | 0.19%        | 0.020%     |
| 27     | 15.579   | 2163       | 2168     | 2173      | rBV3  | 7140        | 10440      | 1.25%        | 0.133%     |
| 28     | 15.750   | 2190       | 2197     | 2212      | rBV   | 371216      | 624526     | 74.83%       | 7.968%     |
| 29     | 15.873   | 2212       | 2218     | 2227      | rVV   | 59516       | 103713     | 12.43%       | 1.323%     |
| 30     | 15.985   | 2231       | 2237     | 2245      | rVB6  | 4291        | 9556       | 1.14%        | 0.122%     |
| 31     | 16.132   | 2258       | 2262     | 2263      | rBV3  | 1582        | 1348       | 0.16%        | 0.017%     |
| 32     | 16.437   | 2309       | 2314     | 2321      | rBV4  | 6235        | 12209      | 1.46%        | 0.156%     |
| 33     | 16.619   | 2343       | 2345     | 2347      | rBV   | 950         | 1107       | 0.13%        | 0.014%     |
| 34     | 16.707   | 2358       | 2360     | 2365      | rVB   | 1198        | 1162       | 0.14%        | 0.015%     |

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 Max Peaks: 100  
 Peak Location: TOP

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 Peak separation: 5

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 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 35 | 16.848 | 2380 | 2384 | 2389 | rBV3 | 1013   | 1439   | 0.17%   | 0.018%  |
| 36 | 16.942 | 2397 | 2400 | 2404 | rVB2 | 881    | 1027   | 0.12%   | 0.013%  |
| 37 | 17.224 | 2444 | 2448 | 2455 | rBV3 | 3834   | 6033   | 0.72%   | 0.077%  |
| 38 | 17.295 | 2455 | 2460 | 2464 | rVB4 | 1625   | 2611   | 0.31%   | 0.033%  |
| 39 | 17.448 | 2482 | 2486 | 2488 | rBV3 | 884    | 1150   | 0.14%   | 0.015%  |
| 40 | 17.506 | 2488 | 2496 | 2506 | rBV  | 346040 | 581667 | 69.69%  | 7.421%  |
| 41 | 17.606 | 2506 | 2513 | 2531 | rVB  | 392767 | 671735 | 80.48%  | 8.570%  |
| 42 | 17.753 | 2537 | 2538 | 2541 | rBV3 | 1462   | 1586   | 0.19%   | 0.020%  |
| 43 | 17.841 | 2551 | 2553 | 2556 | rBV3 | 1115   | 1500   | 0.18%   | 0.019%  |
| 44 | 17.971 | 2570 | 2575 | 2577 | rBV4 | 1782   | 2414   | 0.29%   | 0.031%  |
| 45 | 18.082 | 2590 | 2594 | 2595 | rBV2 | 1109   | 1214   | 0.15%   | 0.015%  |
| 46 | 18.159 | 2604 | 2607 | 2610 | rBV2 | 767    | 984    | 0.12%   | 0.013%  |
| 47 | 18.229 | 2615 | 2619 | 2622 | rVB3 | 890    | 1531   | 0.18%   | 0.020%  |
| 48 | 18.264 | 2622 | 2625 | 2626 | rBV3 | 1090   | 1271   | 0.15%   | 0.016%  |
| 49 | 18.441 | 2653 | 2655 | 2658 | rVB2 | 1554   | 1685   | 0.20%   | 0.021%  |
| 50 | 18.652 | 2689 | 2691 | 2695 | rBV2 | 966    | 1179   | 0.14%   | 0.015%  |
| 51 | 18.787 | 2711 | 2714 | 2717 | rBV  | 967    | 1150   | 0.14%   | 0.015%  |
| 52 | 18.870 | 2724 | 2728 | 2732 | rBV2 | 1056   | 1407   | 0.17%   | 0.018%  |
| 53 | 18.940 | 2737 | 2740 | 2743 | rBV2 | 893    | 1067   | 0.13%   | 0.014%  |
| 54 | 18.975 | 2743 | 2746 | 2749 | rBV2 | 828    | 1239   | 0.15%   | 0.016%  |
| 55 | 19.522 | 2835 | 2839 | 2843 | rBV3 | 4564   | 7476   | 0.90%   | 0.095%  |
| 56 | 19.774 | 2879 | 2882 | 2887 | rVB2 | 3216   | 4665   | 0.56%   | 0.060%  |
| 57 | 19.880 | 2893 | 2900 | 2915 | rBV  | 514693 | 834616 | 100.00% | 10.649% |
| 58 | 20.051 | 2928 | 2929 | 2931 | rBV2 | 1608   | 1182   | 0.14%   | 0.015%  |
| 59 | 20.209 | 2955 | 2956 | 2958 | rVB2 | 1994   | 1050   | 0.13%   | 0.013%  |
| 60 | 20.239 | 2958 | 2961 | 2963 | rBV3 | 2039   | 2325   | 0.28%   | 0.030%  |
| 61 | 20.609 | 3022 | 3024 | 3025 | rBV  | 1858   | 1032   | 0.12%   | 0.013%  |
| 62 | 21.396 | 3154 | 3158 | 3163 | rBV6 | 9770   | 17150  | 2.05%   | 0.219%  |
| 63 | 21.784 | 3217 | 3224 | 3241 | rBV  | 334482 | 652322 | 78.16%  | 8.323%  |
| 64 | 24.868 | 3738 | 3749 | 3763 | rBV3 | 220788 | 692198 | 82.94%  | 8.832%  |
| 65 | 25.098 | 3777 | 3788 | 3802 | rVB3 | 192866 | 622878 | 74.63%  | 7.947%  |

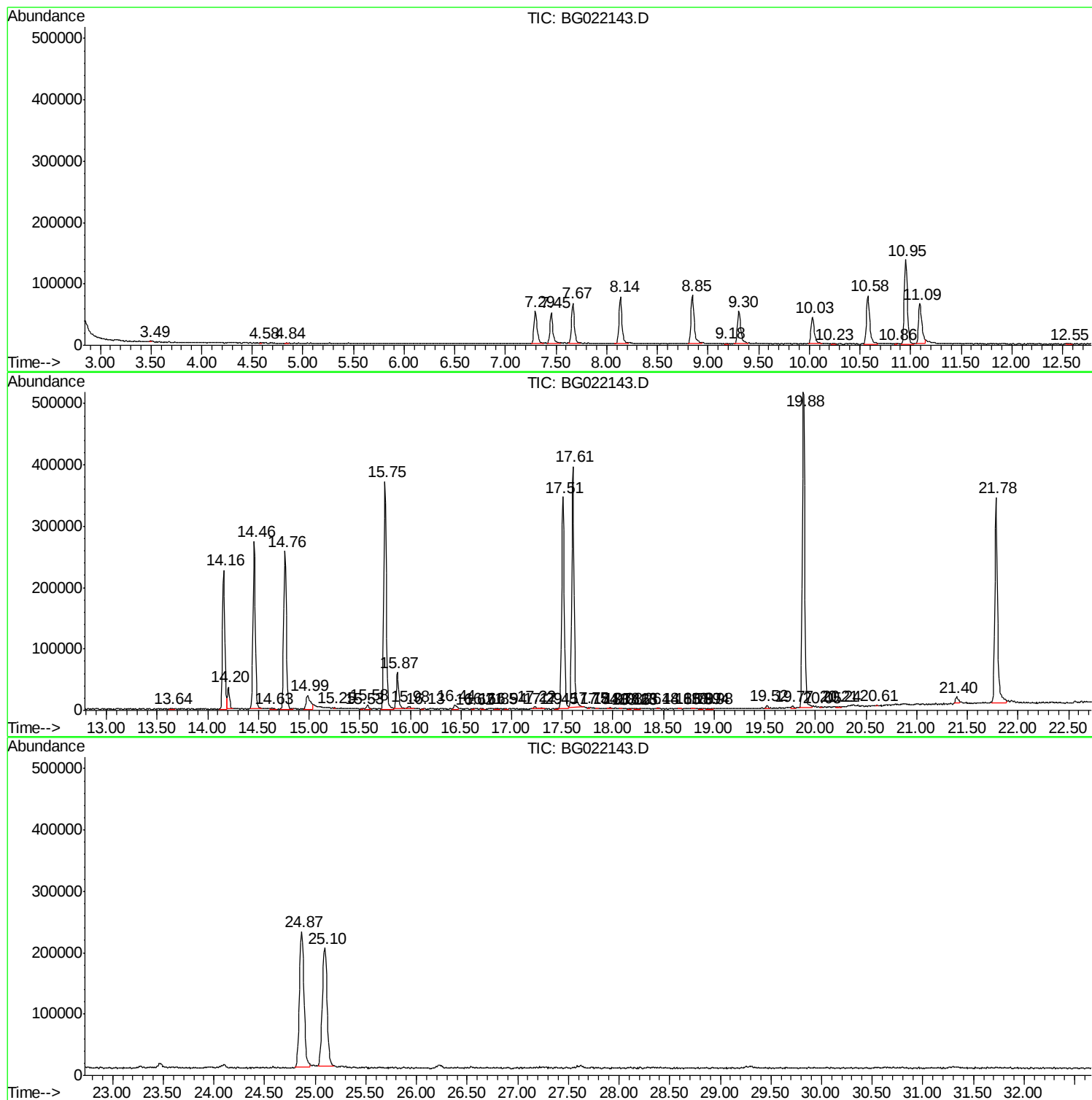
Sum of corrected areas: 7837830

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG052116.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P



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No Library Search Compounds Detected

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TIC Integration Parameters: LSCINT.P

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