

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120820\  
 Data File : BG047692.D  
 Acq On : 10 Dec 2020 4:06  
 Operator : CG/JU  
 Sample : L4941-18  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0B50

## 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:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG120720MA.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         | 3.385       | 7             | 8           | 11           | rVB2     | 3844           | 2545          | 0.34%           | 0.038%        |
| 2         | 4.420       | 180           | 184         | 186          | rBV      | 1213           | 1906          | 0.26%           | 0.028%        |
| 3         | 4.537       | 200           | 204         | 208          | rBV3     | 2595           | 4035          | 0.54%           | 0.060%        |
| 4         | 5.213       | 316           | 319         | 322          | rBV      | 2466           | 2082          | 0.28%           | 0.031%        |
| 5         | 5.266       | 325           | 328         | 329          | rBV      | 1919           | 1849          | 0.25%           | 0.027%        |
| 6         | 5.830       | 422           | 424         | 429          | rVB      | 2316           | 2607          | 0.35%           | 0.038%        |
| 7         | 5.883       | 431           | 433         | 437          | rBV      | 1406           | 1808          | 0.24%           | 0.027%        |
| 8         | 6.247       | 491           | 495         | 496          | rBV      | 2137           | 1881          | 0.25%           | 0.028%        |
| 9         | 7.187       | 652           | 655         | 658          | rVB      | 1398           | 2004          | 0.27%           | 0.030%        |
| 10        | 7.351       | 676           | 683         | 693          | rBV3     | 93919          | 201343        | 26.97%          | 2.972%        |
| 11        | 7.528       | 706           | 713         | 721          | rVB2     | 49771          | 90050         | 12.06%          | 1.329%        |
| 12        | 7.739       | 742           | 749         | 756          | rBV3     | 96774          | 167295        | 22.41%          | 2.470%        |
| 13        | 8.215       | 822           | 830         | 837          | rBV2     | 147578         | 258710        | 34.65%          | 3.819%        |
| 14        | 8.497       | 874           | 878         | 881          | rVB2     | 1588           | 1780          | 0.24%           | 0.026%        |
| 15        | 8.579       | 889           | 892         | 897          | rVB2     | 1849           | 2695          | 0.36%           | 0.040%        |
| 16        | 8.908       | 941           | 948         | 958          | rVB2     | 98508          | 176493        | 23.64%          | 2.606%        |
| 17        | 9.032       | 966           | 969         | 970          | rBV      | 6006           | 5445          | 0.73%           | 0.080%        |
| 18        | 9.384       | 1019          | 1029        | 1036         | rBV2     | 88227          | 158342        | 21.21%          | 2.338%        |
| 19        | 9.784       | 1093          | 1097        | 1103         | rVB2     | 6710           | 10375         | 1.39%           | 0.153%        |
| 20        | 10.113      | 1144          | 1153        | 1161         | rVV      | 86180          | 165205        | 22.13%          | 2.439%        |
| 21        | 10.172      | 1161          | 1163        | 1168         | rVB      | 1928           | 1975          | 0.26%           | 0.029%        |
| 22        | 10.524      | 1221          | 1223        | 1226         | rBV      | 1574           | 1847          | 0.25%           | 0.027%        |
| 23        | 10.653      | 1238          | 1245        | 1253         | rVB2     | 125188         | 229747        | 30.77%          | 3.392%        |
| 24        | 11.041      | 1304          | 1311        | 1318         | rBV      | 186974         | 336056        | 45.01%          | 4.961%        |
| 25        | 11.165      | 1326          | 1332        | 1339         | rBV2     | 67685          | 127647        | 17.10%          | 1.884%        |
| 26        | 11.388      | 1369          | 1370        | 1374         | rVB2     | 2016           | 1746          | 0.23%           | 0.026%        |
| 27        | 12.487      | 1556          | 1557        | 1561         | rBV      | 1763           | 2681          | 0.36%           | 0.040%        |
| 28        | 12.598      | 1573          | 1576        | 1581         | rBV      | 2213           | 3929          | 0.53%           | 0.058%        |
| 29        | 13.156      | 1669          | 1671        | 1674         | rVB      | 2015           | 1757          | 0.24%           | 0.026%        |
| 30        | 13.203      | 1674          | 1679        | 1682         | rBV      | 1390           | 2118          | 0.28%           | 0.031%        |
| 31        | 13.485      | 1724          | 1727        | 1729         | rBV      | 1680           | 1946          | 0.26%           | 0.029%        |
| 32        | 13.715      | 1763          | 1766        | 1769         | rBV2     | 3192           | 4360          | 0.58%           | 0.064%        |
| 33        | 14.226      | 1847          | 1853        | 1857         | rBV      | 220636         | 331019        | 44.34%          | 4.887%        |
| 34        | 14.273      | 1857          | 1861        | 1868         | rVB      | 61582          | 89970         | 12.05%          | 1.328%        |

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Integrator: RTE  
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 Sampling : 1  
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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:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG120720MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 35 | 14.531 | 1898 | 1905 | 1912 | rVB  | 233957 | 363979 | 48.75%  | 5.374%  |
| 36 | 14.672 | 1926 | 1929 | 1930 | rBV  | 2207   | 1832   | 0.25%   | 0.027%  |
| 37 | 14.766 | 1943 | 1945 | 1948 | rVB  | 2476   | 2411   | 0.32%   | 0.036%  |
| 38 | 14.837 | 1950 | 1957 | 1964 | rVB  | 325432 | 491275 | 65.80%  | 7.253%  |
| 39 | 15.001 | 1979 | 1985 | 1993 | rBV  | 104204 | 176849 | 23.69%  | 2.611%  |
| 40 | 15.154 | 2010 | 2011 | 2013 | rVB  | 3547   | 2085   | 0.28%   | 0.031%  |
| 41 | 15.225 | 2020 | 2023 | 2025 | rVB  | 2122   | 1872   | 0.25%   | 0.028%  |
| 42 | 15.524 | 2073 | 2074 | 2078 | rVB  | 1498   | 1886   | 0.25%   | 0.028%  |
| 43 | 15.659 | 2093 | 2097 | 2100 | rVB  | 2263   | 3596   | 0.48%   | 0.053%  |
| 44 | 15.818 | 2119 | 2124 | 2132 | rVB  | 296694 | 468650 | 62.77%  | 6.919%  |
| 45 | 15.883 | 2132 | 2135 | 2137 | rVB2 | 3246   | 2997   | 0.40%   | 0.044%  |
| 46 | 15.930 | 2137 | 2143 | 2148 | rBV2 | 89822  | 142993 | 19.15%  | 2.111%  |
| 47 | 15.982 | 2150 | 2152 | 2153 | rVB2 | 3604   | 2127   | 0.28%   | 0.031%  |
| 48 | 16.000 | 2153 | 2155 | 2159 | rVB2 | 2416   | 2142   | 0.29%   | 0.032%  |
| 49 | 16.065 | 2162 | 2166 | 2170 | rVB2 | 4353   | 7094   | 0.95%   | 0.105%  |
| 50 | 16.153 | 2178 | 2181 | 2182 | rBV2 | 2573   | 2214   | 0.30%   | 0.033%  |
| 51 | 16.482 | 2236 | 2237 | 2241 | rBV2 | 2180   | 2194   | 0.29%   | 0.032%  |
| 52 | 16.682 | 2269 | 2271 | 2274 | rBV2 | 2759   | 2466   | 0.33%   | 0.036%  |
| 53 | 16.711 | 2274 | 2276 | 2278 | rVV  | 2932   | 1952   | 0.26%   | 0.029%  |
| 54 | 16.805 | 2287 | 2292 | 2294 | rVB2 | 3589   | 5283   | 0.71%   | 0.078%  |
| 55 | 16.864 | 2301 | 2302 | 2305 | rVB  | 3075   | 2106   | 0.28%   | 0.031%  |
| 56 | 17.140 | 2348 | 2349 | 2352 | rVB  | 2446   | 1803   | 0.24%   | 0.027%  |
| 57 | 17.228 | 2361 | 2364 | 2365 | rBV2 | 3560   | 3610   | 0.48%   | 0.053%  |
| 58 | 17.304 | 2373 | 2377 | 2380 | rBV4 | 3029   | 4384   | 0.59%   | 0.065%  |
| 59 | 17.357 | 2385 | 2386 | 2389 | rVB2 | 3619   | 2889   | 0.39%   | 0.043%  |
| 60 | 17.575 | 2415 | 2423 | 2428 | rBV  | 412383 | 658870 | 88.25%  | 9.727%  |
| 61 | 17.669 | 2434 | 2439 | 2448 | rVB2 | 334608 | 530234 | 71.02%  | 7.828%  |
| 62 | 17.757 | 2452 | 2454 | 2456 | rBV2 | 2254   | 1781   | 0.24%   | 0.026%  |
| 63 | 17.810 | 2462 | 2463 | 2464 | rBV2 | 4618   | 2386   | 0.32%   | 0.035%  |
| 64 | 18.221 | 2531 | 2533 | 2535 | rBV  | 5113   | 2754   | 0.37%   | 0.041%  |
| 65 | 18.268 | 2539 | 2541 | 2542 | rVB  | 3913   | 1767   | 0.24%   | 0.026%  |
| 66 | 18.621 | 2599 | 2601 | 2602 | rBV2 | 5943   | 4260   | 0.57%   | 0.063%  |
| 67 | 18.720 | 2617 | 2618 | 2621 | rBV  | 4035   | 2893   | 0.39%   | 0.043%  |
| 68 | 19.608 | 2765 | 2769 | 2774 | rVB  | 85594  | 115165 | 15.43%  | 1.700%  |
| 69 | 19.937 | 2821 | 2825 | 2837 | rVB2 | 439283 | 746578 | 100.00% | 11.022% |
| 70 | 21.846 | 3145 | 3150 | 3156 | rVB2 | 357543 | 610954 | 81.83%  | 9.020%  |

## LSC Area Percent Report

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Integration Parameters: LSCINT.P  
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Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG120720MA.M  
Title : SVOA CALIBRATION

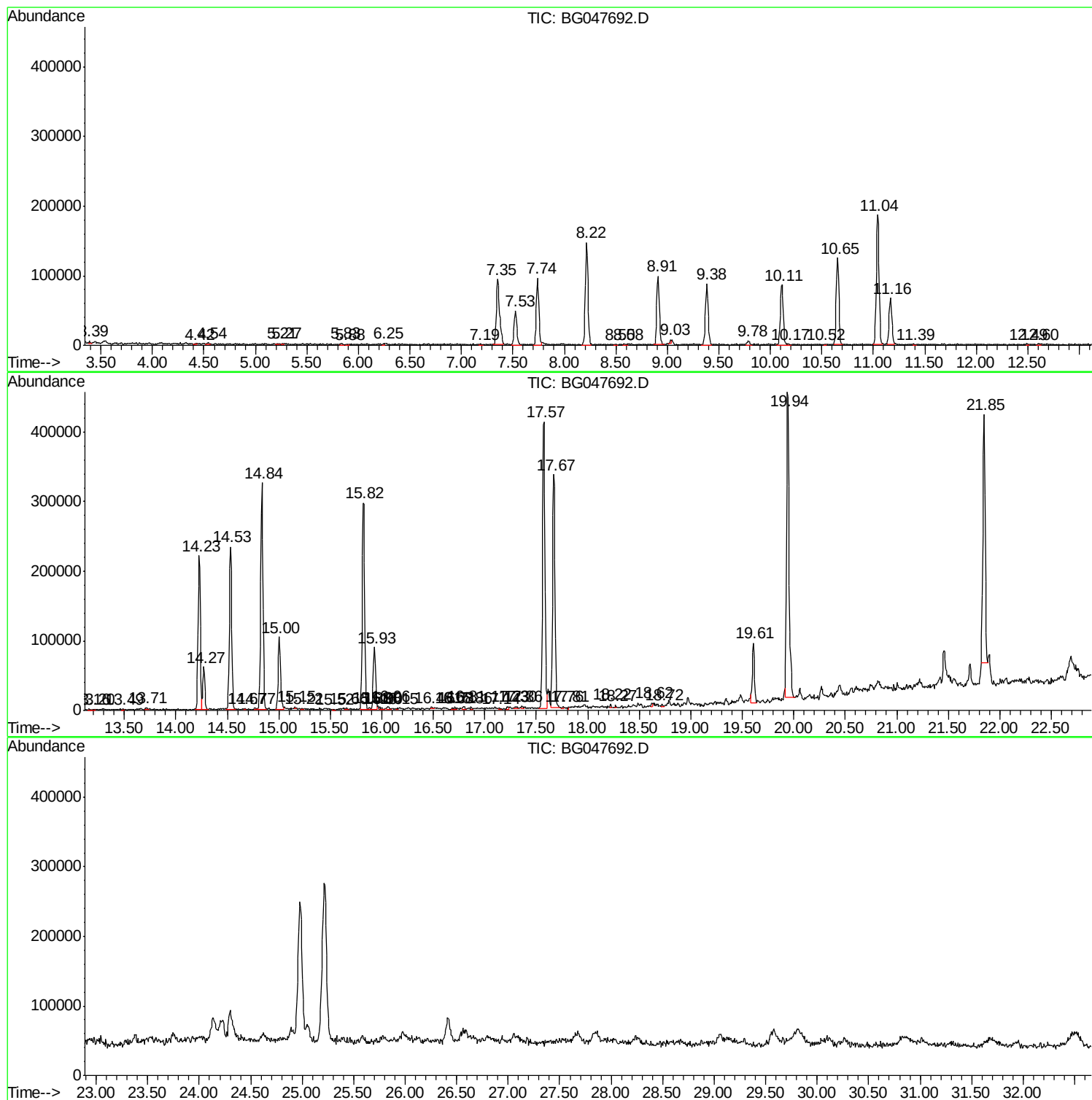
Sum of corrected areas: 6773579

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG120720MA.M  
Quant Title : SVOA CALIBRATION

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



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG120720MA.M  
Quant Title : SVOA CALIBRATION

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

No Library Search Compounds Detected

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

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