

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091417\  
 Data File : BM011545.D  
 Acq On : 14 Sep 2017 17:34  
 Operator : SJ/JU  
 Sample : I5191-20  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AF3

## 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\_M\METHODS\SOM-EPA-BM090817MA.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      | 3.399    | 14         | 19       | 25        | rBV   | 68281       | 96868      | 0.77%        | 0.085%     |
| 2      | 4.146    | 144        | 146      | 156       | rVB3  | 9522        | 19872      | 0.16%        | 0.017%     |
| 3      | 5.081    | 301        | 305      | 309       | rBV5  | 10259       | 15961      | 0.13%        | 0.014%     |
| 4      | 5.281    | 332        | 339      | 362       | rBV   | 8397295     | 12575027   | 100.00%      | 11.065%    |
| 5      | 7.122    | 645        | 652      | 665       | rBV   | 996391      | 1669580    | 13.28%       | 1.469%     |
| 6      | 7.298    | 675        | 682      | 694       | rBV   | 1272424     | 2027618    | 16.12%       | 1.784%     |
| 7      | 7.498    | 709        | 716      | 729       | rBV   | 1327860     | 2255175    | 17.93%       | 1.984%     |
| 8      | 7.863    | 771        | 778      | 786       | rBV   | 211539      | 353216     | 2.81%        | 0.311%     |
| 9      | 7.975    | 789        | 797      | 799       | rBV   | 1573859     | 2521952    | 20.06%       | 2.219%     |
| 10     | 8.010    | 799        | 803      | 818       | rVB   | 4460253     | 7139667    | 56.78%       | 6.282%     |
| 11     | 8.328    | 850        | 857      | 867       | rBV   | 3206565     | 5292478    | 42.09%       | 4.657%     |
| 12     | 8.669    | 908        | 915      | 928       | rBV   | 1368065     | 2348821    | 18.68%       | 2.067%     |
| 13     | 9.134    | 985        | 994      | 1001      | rBV   | 1444198     | 2563462    | 20.39%       | 2.256%     |
| 14     | 9.592    | 1066       | 1072     | 1078      | rVB2  | 50082       | 87289      | 0.69%        | 0.077%     |
| 15     | 9.857    | 1110       | 1117     | 1138      | rBV   | 1089340     | 1900671    | 15.11%       | 1.672%     |
| 16     | 10.392   | 1201       | 1208     | 1225      | rBV   | 1611653     | 2900024    | 23.06%       | 2.552%     |
| 17     | 10.639   | 1243       | 1250     | 1258      | rBV   | 564661      | 949535     | 7.55%        | 0.836%     |
| 18     | 10.781   | 1266       | 1274     | 1286      | rBV   | 2293937     | 3850112    | 30.62%       | 3.388%     |
| 19     | 10.916   | 1289       | 1297     | 1310      | rBV   | 591895      | 1158317    | 9.21%        | 1.019%     |
| 20     | 11.163   | 1333       | 1339     | 1348      | rVB2  | 49752       | 93769      | 0.75%        | 0.083%     |
| 21     | 11.392   | 1372       | 1378     | 1381      | rBV6  | 13368       | 20654      | 0.16%        | 0.018%     |
| 22     | 12.369   | 1538       | 1544     | 1552      | rBV   | 20424       | 36774      | 0.29%        | 0.032%     |
| 23     | 12.586   | 1574       | 1581     | 1585      | rBV5  | 10831       | 22770      | 0.18%        | 0.020%     |
| 24     | 12.804   | 1611       | 1618     | 1625      | rVB3  | 19119       | 38649      | 0.31%        | 0.034%     |
| 25     | 13.416   | 1715       | 1722     | 1732      | rBV2  | 256916      | 415510     | 3.30%        | 0.366%     |
| 26     | 13.616   | 1749       | 1756     | 1768      | rVV   | 145454      | 235448     | 1.87%        | 0.207%     |
| 27     | 14.004   | 1814       | 1822     | 1838      | rBV   | 3402401     | 4815264    | 38.29%       | 4.237%     |
| 28     | 14.298   | 1865       | 1872     | 1879      | rBV   | 3817041     | 5417025    | 43.08%       | 4.767%     |
| 29     | 14.357   | 1879       | 1882     | 1888      | rVV4  | 39620       | 70716      | 0.56%        | 0.062%     |
| 30     | 14.498   | 1902       | 1906     | 1912      | rVB3  | 11454       | 18164      | 0.14%        | 0.016%     |
| 31     | 14.604   | 1915       | 1924     | 1935      | rBV2  | 3362975     | 5136418    | 40.85%       | 4.520%     |
| 32     | 14.786   | 1949       | 1955     | 1974      | rBV   | 635722      | 1245021    | 9.90%        | 1.096%     |
| 33     | 15.592   | 2084       | 2092     | 2102      | rBV   | 4778518     | 6828850    | 54.30%       | 6.009%     |
| 34     | 15.698   | 2104       | 2110     | 2127      | rVV   | 1372756     | 1997161    | 15.88%       | 1.757%     |

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Peak Location: TOP

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Peak separation: 5

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|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 15.833 | 2127 | 2133 | 2137 | rVB2 | 51698   | 75056   | 0.60%  | 0.066% |
| 36 | 17.139 | 2349 | 2355 | 2358 | rBV3 | 10183   | 16841   | 0.13%  | 0.015% |
| 37 | 17.345 | 2383 | 2390 | 2399 | rBV2 | 4092793 | 5894315 | 46.87% | 5.187% |
| 38 | 17.439 | 2399 | 2406 | 2420 | rVV  | 5117860 | 7395789 | 58.81% | 6.508% |
| 39 | 18.215 | 2534 | 2538 | 2542 | rBV6 | 12929   | 20129   | 0.16%  | 0.018% |
| 40 | 18.304 | 2548 | 2553 | 2557 | rBV6 | 12219   | 23635   | 0.19%  | 0.021% |
| 41 | 19.362 | 2727 | 2733 | 2738 | rBV  | 48281   | 85326   | 0.68%  | 0.075% |
| 42 | 19.480 | 2751 | 2753 | 2758 | rBV6 | 21266   | 29249   | 0.23%  | 0.026% |
| 43 | 19.615 | 2772 | 2776 | 2781 | rBV  | 41077   | 65804   | 0.52%  | 0.058% |
| 44 | 19.727 | 2788 | 2795 | 2806 | rBV  | 5957083 | 7979678 | 63.46% | 7.021% |
| 45 | 21.503 | 3092 | 3097 | 3109 | rBV  | 4520765 | 5755466 | 45.77% | 5.064% |
| 46 | 23.727 | 3468 | 3475 | 3487 | rBV2 | 2877236 | 5770954 | 45.89% | 5.078% |
| 47 | 23.880 | 3494 | 3501 | 3511 | rVB  | 2191004 | 4416322 | 35.12% | 3.886% |

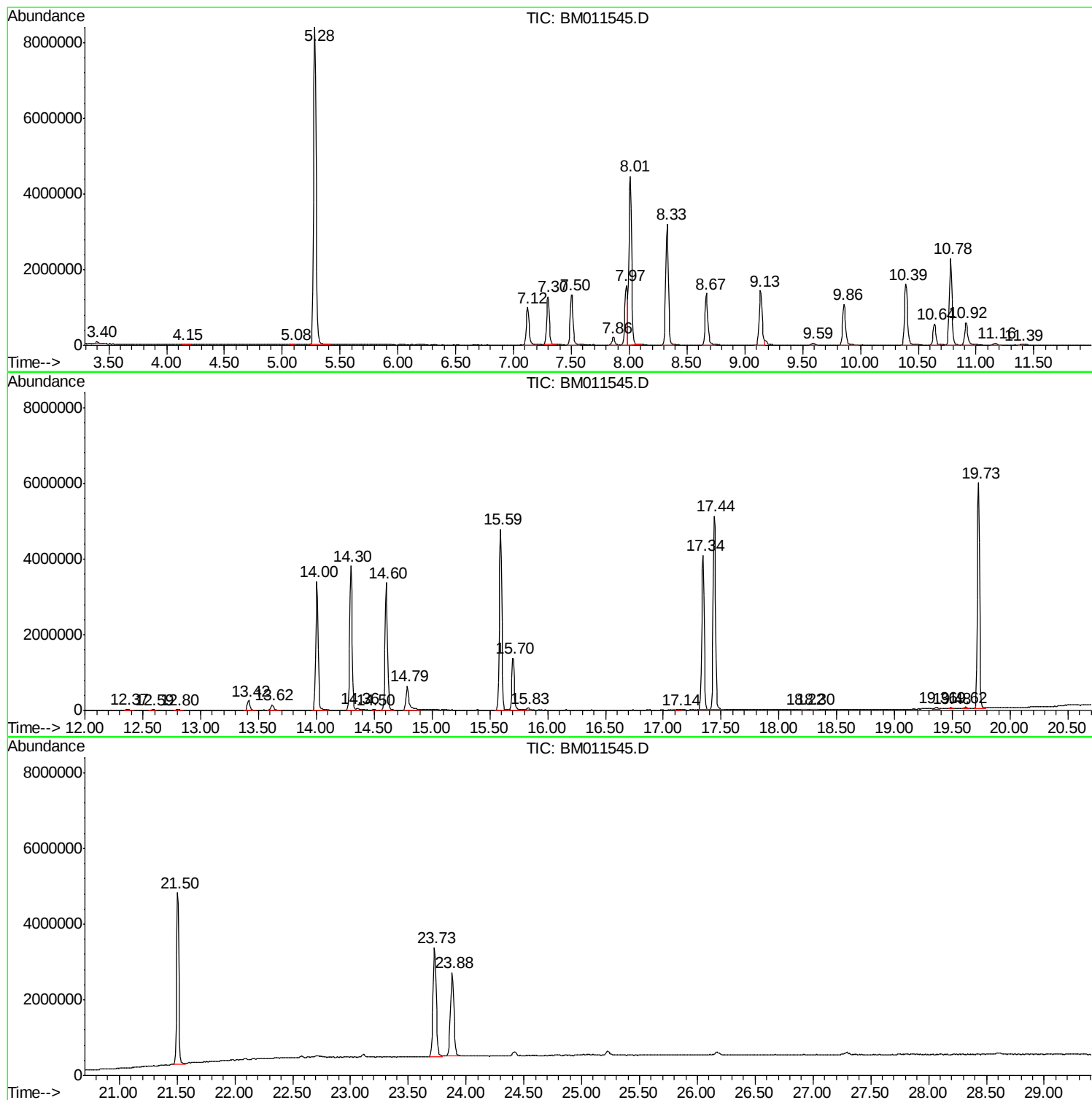
Sum of corrected areas: 113646402

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M  
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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        |