

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050616\  
 Data File : BM005280.D  
 Acq On : 06 May 2016 21:19  
 Operator : UM/SJ  
 Sample : H2820-05  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BD390

## Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : OFF  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 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\SOM02.2-EPA-BM050516.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      | 6.939    | 718        | 723      | 737       | rBV   | 235312      | 393790     | 17.96%       | 1.650%     |
| 2      | 7.104    | 745        | 751      | 763       | rBV   | 206832      | 322363     | 14.70%       | 1.351%     |
| 3      | 7.304    | 780        | 785      | 798       | rBV   | 247067      | 398675     | 18.18%       | 1.671%     |
| 4      | 7.769    | 858        | 864      | 872       | rBV   | 288304      | 481709     | 21.97%       | 2.019%     |
| 5      | 8.475    | 979        | 984      | 999       | rBV   | 326249      | 529316     | 24.14%       | 2.218%     |
| 6      | 8.928    | 1055       | 1061     | 1074      | rBV   | 248907      | 415507     | 18.95%       | 1.741%     |
| 7      | 9.645    | 1177       | 1183     | 1195      | rBV   | 216154      | 355078     | 16.19%       | 1.488%     |
| 8      | 10.180   | 1269       | 1274     | 1285      | rBV   | 314742      | 543554     | 24.79%       | 2.278%     |
| 9      | 10.557   | 1331       | 1338     | 1350      | rBV   | 482873      | 802206     | 36.58%       | 3.362%     |
| 10     | 10.698   | 1356       | 1362     | 1377      | rBV   | 286104      | 513470     | 23.42%       | 2.152%     |
| 11     | 13.627   | 1854       | 1860     | 1864      | rBV   | 17169       | 22511      | 1.03%        | 0.094%     |
| 12     | 13.821   | 1887       | 1893     | 1897      | rBV   | 745497      | 1037584    | 47.32%       | 4.348%     |
| 13     | 13.868   | 1897       | 1901     | 1908      | rVB   | 381680      | 532936     | 24.30%       | 2.233%     |
| 14     | 14.104   | 1934       | 1941     | 1951      | rVB   | 801287      | 1190183    | 54.28%       | 4.988%     |
| 15     | 14.304   | 1970       | 1975     | 1980      | rBV   | 42844       | 55211      | 2.52%        | 0.231%     |
| 16     | 14.410   | 1984       | 1993     | 2002      | rBV2  | 754384      | 1216809    | 55.49%       | 5.099%     |
| 17     | 14.621   | 2024       | 2029     | 2045      | rBV   | 215671      | 386416     | 17.62%       | 1.619%     |
| 18     | 15.257   | 2133       | 2137     | 2143      | rVB   | 68877       | 86600      | 3.95%        | 0.363%     |
| 19     | 15.410   | 2156       | 2163     | 2171      | rVB   | 1069316     | 1581320    | 72.11%       | 6.627%     |
| 20     | 15.533   | 2178       | 2184     | 2194      | rVB   | 289267      | 401537     | 18.31%       | 1.683%     |
| 21     | 15.651   | 2197       | 2204     | 2210      | rBV3  | 23245       | 52359      | 2.39%        | 0.219%     |
| 22     | 16.121   | 2279       | 2284     | 2300      | rBV   | 78493       | 139471     | 6.36%        | 0.584%     |
| 23     | 16.909   | 2413       | 2418     | 2422      | rBV   | 53919       | 66809      | 3.05%        | 0.280%     |
| 24     | 16.962   | 2422       | 2427     | 2432      | rVB2  | 15014       | 23761      | 1.08%        | 0.100%     |
| 25     | 17.162   | 2454       | 2461     | 2467      | rBV   | 1063693     | 1542481    | 70.34%       | 6.464%     |
| 26     | 17.256   | 2471       | 2477     | 2488      | rVB2  | 1205136     | 1782308    | 81.28%       | 7.469%     |
| 27     | 17.539   | 2518       | 2525     | 2536      | rBV4  | 10945       | 27749      | 1.27%        | 0.116%     |
| 28     | 17.651   | 2539       | 2544     | 2549      | rVB   | 27583       | 32469      | 1.48%        | 0.136%     |
| 29     | 18.051   | 2607       | 2612     | 2623      | rBV   | 78447       | 122274     | 5.58%        | 0.512%     |
| 30     | 19.192   | 2801       | 2806     | 2812      | rBV   | 15093       | 22877      | 1.04%        | 0.096%     |
| 31     | 19.333   | 2824       | 2830     | 2834      | rBV   | 29025       | 38255      | 1.74%        | 0.160%     |
| 32     | 19.556   | 2862       | 2868     | 2881      | rBV2  | 1527209     | 2192788    | 100.00%      | 9.189%     |
| 33     | 21.056   | 3118       | 3123     | 3138      | rBV   | 106116      | 196638     | 8.97%        | 0.824%     |
| 34     | 21.356   | 3168       | 3174     | 3183      | rBV   | 1470739     | 1986025    | 90.57%       | 8.323%     |

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Sampling : 1 Min Area: 1 % of largest Peak  
Start Thrs: 0.2 Max Peaks: 100  
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
Peak separation: 5

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|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 22.397 | 3347 | 3351 | 3357 | rBV2 | 22064   | 32217   | 1.47%  | 0.135% |
| 36 | 22.909 | 3434 | 3438 | 3444 | rVB2 | 37099   | 50327   | 2.30%  | 0.211% |
| 37 | 23.480 | 3528 | 3535 | 3550 | rVB2 | 1072819 | 2132354 | 97.24% | 8.936% |
| 38 | 23.627 | 3552 | 3560 | 3571 | rVB2 | 949797  | 1861683 | 84.90% | 7.802% |
| 39 | 24.132 | 3641 | 3646 | 3656 | rVB  | 57147   | 108514  | 4.95%  | 0.455% |
| 40 | 24.885 | 3769 | 3774 | 3782 | rVB2 | 47879   | 100643  | 4.59%  | 0.422% |
| 41 | 25.768 | 3919 | 3924 | 3933 | rVB2 | 34367   | 83321   | 3.80%  | 0.349% |

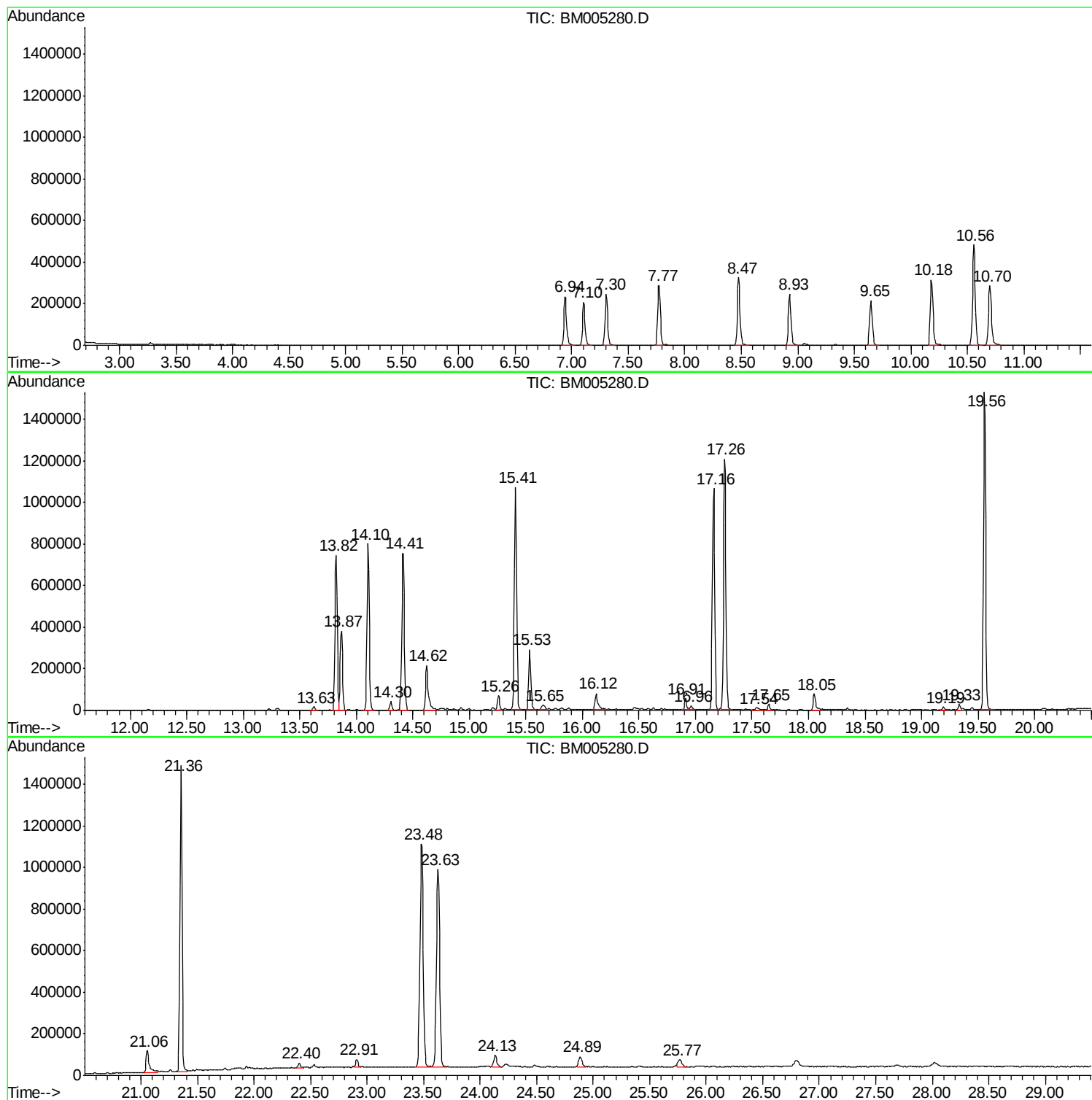
Sum of corrected areas: 23862098

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ClientSampled :  
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM050516.M  
Quant Title : SVOA CALIBRATION

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



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Quant Title : SVOA CALIBRATION

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

No Library Search Compounds Detected

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