

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042516\  
 Data File : BM005076.D  
 Acq On : 26 Apr 2016 11:45  
 Operator : UM/SJ  
 Sample : H2584-06  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BC7P8

## 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-BM042516.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         | 6.969       | 723           | 728         | 735          | rBV      | 38609          | 63003         | 3.51%           | 0.379%        |
| 2         | 7.134       | 750           | 756         | 768          | rBB      | 112294         | 175891        | 9.80%           | 1.057%        |
| 3         | 7.334       | 784           | 790         | 800          | rBB      | 124126         | 195090        | 10.87%          | 1.173%        |
| 4         | 7.798       | 864           | 869         | 878          | rBB      | 130383         | 207623        | 11.57%          | 1.248%        |
| 5         | 8.504       | 983           | 989         | 1000         | rBB      | 121988         | 198130        | 11.04%          | 1.191%        |
| 6         | 8.957       | 1060          | 1066        | 1076         | rBV      | 138975         | 228673        | 12.74%          | 1.374%        |
| 7         | 9.675       | 1182          | 1188        | 1198         | rBV      | 178598         | 291192        | 16.22%          | 1.750%        |
| 8         | 10.210      | 1272          | 1279        | 1292         | rBV      | 260820         | 457182        | 25.47%          | 2.748%        |
| 9         | 10.586      | 1335          | 1343        | 1348         | rBV      | 288262         | 500869        | 27.90%          | 3.010%        |
| 10        | 10.639      | 1348          | 1352        | 1363         | rVV      | 155404         | 241735        | 13.47%          | 1.453%        |
| 11        | 12.251      | 1618          | 1626        | 1634         | rVB      | 18119          | 29513         | 1.64%           | 0.177%        |
| 12        | 13.845      | 1887          | 1897        | 1902         | rBV      | 612288         | 839070        | 46.74%          | 5.043%        |
| 13        | 13.892      | 1902          | 1905        | 1912         | rVB      | 42827          | 58744         | 3.27%           | 0.353%        |
| 14        | 14.127      | 1939          | 1945        | 1958         | rBV      | 619147         | 943657        | 52.57%          | 5.672%        |
| 15        | 14.333      | 1975          | 1980        | 1984         | rBV      | 27210          | 34938         | 1.95%           | 0.210%        |
| 16        | 14.439      | 1988          | 1998        | 2005         | rVV2     | 530709         | 811867        | 45.23%          | 4.880%        |
| 17        | 14.504      | 2005          | 2009        | 2014         | rVB      | 29857          | 42691         | 2.38%           | 0.257%        |
| 18        | 14.645      | 2028          | 2033        | 2044         | rBV      | 38579          | 76990         | 4.29%           | 0.463%        |
| 19        | 14.839      | 2061          | 2066        | 2071         | rBV      | 27527          | 41547         | 2.31%           | 0.250%        |
| 20        | 15.286      | 2135          | 2142        | 2147         | rVB      | 51976          | 68351         | 3.81%           | 0.411%        |
| 21        | 15.433      | 2160          | 2167        | 2173         | rBV      | 914923         | 1319696       | 73.52%          | 7.932%        |
| 22        | 15.486      | 2173          | 2176        | 2182         | rVB      | 39143          | 53802         | 3.00%           | 0.323%        |
| 23        | 15.551      | 2182          | 2187        | 2196         | rVB      | 278740         | 375475        | 20.92%          | 2.257%        |
| 24        | 15.674      | 2200          | 2208        | 2215         | rBV5     | 19420          | 50051         | 2.79%           | 0.301%        |
| 25        | 16.145      | 2284          | 2288        | 2296         | rBV      | 60142          | 89835         | 5.00%           | 0.540%        |
| 26        | 16.939      | 2417          | 2423        | 2427         | rBV      | 22390          | 29127         | 1.62%           | 0.175%        |
| 27        | 17.186      | 2459          | 2465        | 2469         | rBV      | 723026         | 1019066       | 56.77%          | 6.125%        |
| 28        | 17.227      | 2469          | 2472        | 2476         | rVV      | 96924          | 127049        | 7.08%           | 0.764%        |
| 29        | 17.286      | 2476          | 2482        | 2497         | rVB      | 974598         | 1455190       | 81.07%          | 8.746%        |
| 30        | 18.068      | 2609          | 2615        | 2619         | rBV2     | 21322          | 29137         | 1.62%           | 0.175%        |
| 31        | 19.245      | 2812          | 2815        | 2820         | rVB      | 19425          | 24889         | 1.39%           | 0.150%        |
| 32        | 19.492      | 2849          | 2857        | 2863         | rBV2     | 55037          | 73319         | 4.08%           | 0.441%        |
| 33        | 19.580      | 2866          | 2872        | 2885         | rVB2     | 1300108        | 1795049       | 100.00%         | 10.789%       |
| 34        | 19.809      | 2908          | 2911        | 2916         | rVB      | 24648          | 26009         | 1.45%           | 0.156%        |

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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

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Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 20.115 | 2959 | 2963 | 2969 | rVB  | 43725   | 46575   | 2.59%  | 0.280% |
| 36 | 20.615 | 3044 | 3048 | 3051 | rBV  | 51476   | 54806   | 3.05%  | 0.329% |
| 37 | 21.080 | 3122 | 3127 | 3135 | rBV  | 81999   | 104576  | 5.83%  | 0.629% |
| 38 | 21.374 | 3171 | 3177 | 3188 | rBV  | 1041584 | 1317779 | 73.41% | 7.920% |
| 39 | 21.515 | 3197 | 3201 | 3205 | rBV  | 84592   | 84430   | 4.70%  | 0.507% |
| 40 | 21.956 | 3272 | 3276 | 3280 | rBV  | 70609   | 82345   | 4.59%  | 0.495% |
| 41 | 22.427 | 3352 | 3356 | 3362 | rVB  | 54170   | 66852   | 3.72%  | 0.402% |
| 42 | 22.945 | 3439 | 3444 | 3448 | rVB  | 39099   | 55510   | 3.09%  | 0.334% |
| 43 | 23.515 | 3533 | 3541 | 3554 | rBV2 | 800876  | 1560688 | 86.94% | 9.380% |
| 44 | 23.662 | 3558 | 3566 | 3579 | rVB2 | 574889  | 1151346 | 64.14% | 6.920% |
| 45 | 24.180 | 3649 | 3654 | 3661 | rVB  | 37823   | 69313   | 3.86%  | 0.417% |
| 46 | 24.938 | 3778 | 3783 | 3790 | rVB  | 32919   | 69633   | 3.88%  | 0.419% |

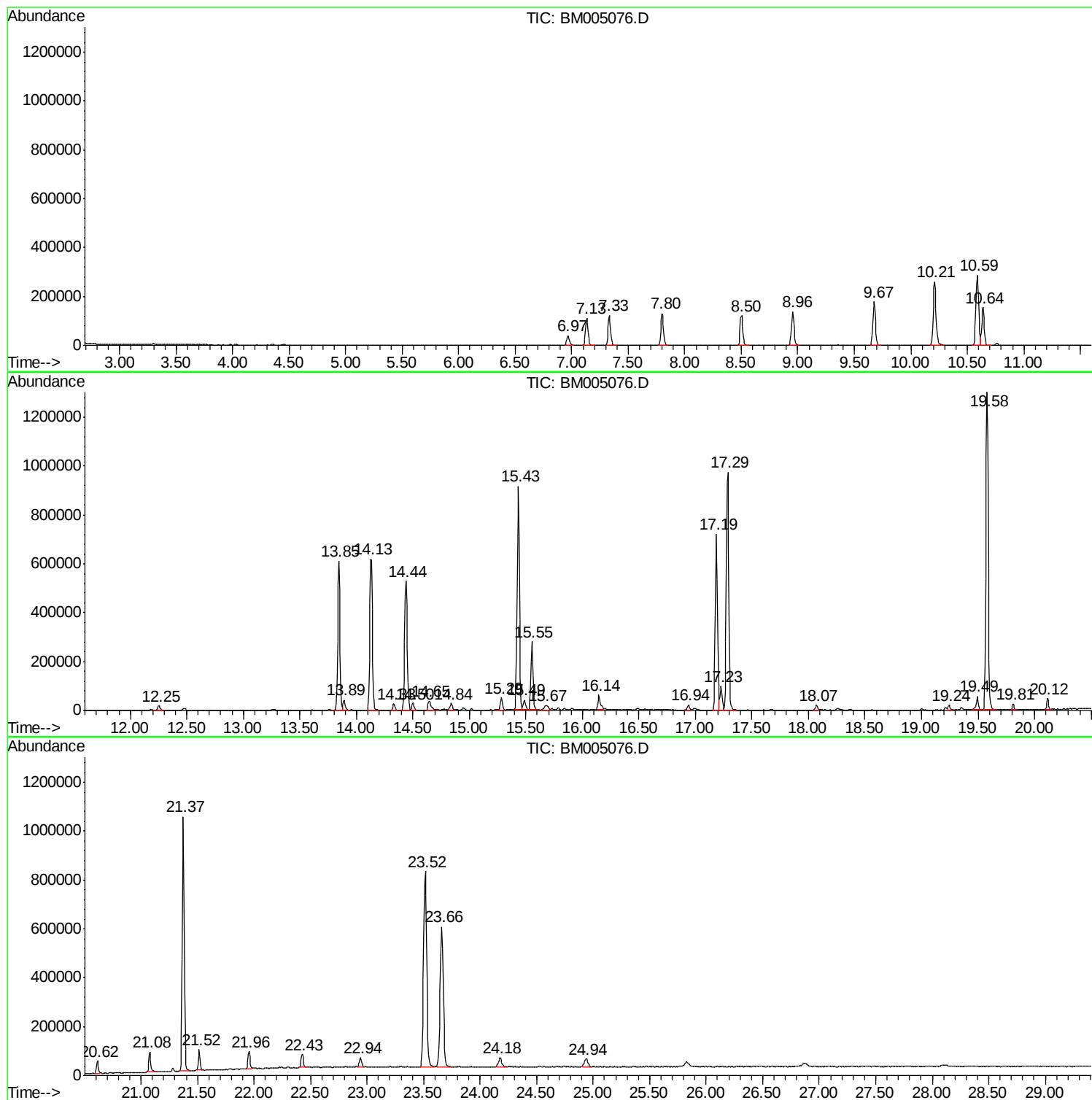
Sum of corrected areas: 16638303

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ClientSampled :  
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM042516.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        |