

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM100416\  
 Data File : BM007661.D  
 Acq On : 04 Oct 2016 18:11  
 Operator : UM/SJ  
 Sample : H5033-08  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 H1A04

## 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-BM092316.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         | 6.945       | 735           | 741         | 755          | rBV      | 485582         | 879233        | 13.72%          | 1.470%        |
| 2         | 7.110       | 762           | 769         | 779          | rBV      | 458423         | 744625        | 11.62%          | 1.245%        |
| 3         | 7.304       | 796           | 802         | 819          | rVB      | 573662         | 986234        | 15.39%          | 1.649%        |
| 4         | 7.769       | 874           | 881         | 892          | rBV      | 649186         | 1063864       | 16.60%          | 1.778%        |
| 5         | 8.475       | 994           | 1001        | 1012         | rBV      | 759440         | 1309386       | 20.43%          | 2.189%        |
| 6         | 8.928       | 1071          | 1078        | 1091         | rBV      | 619179         | 1092680       | 17.05%          | 1.826%        |
| 7         | 9.645       | 1193          | 1200        | 1215         | rBV      | 521124         | 928239        | 14.48%          | 1.552%        |
| 8         | 10.180      | 1284          | 1291        | 1308         | rBV      | 720568         | 1445246       | 22.55%          | 2.416%        |
| 9         | 10.551      | 1344          | 1354        | 1363         | rBV      | 1010766        | 1732566       | 27.03%          | 2.896%        |
| 10        | 10.698      | 1370          | 1379        | 1395         | rBV      | 374587         | 820376        | 12.80%          | 1.371%        |
| 11        | 13.815      | 1902          | 1909        | 1913         | rBV      | 1917051        | 2801099       | 43.70%          | 4.682%        |
| 12        | 13.857      | 1913          | 1916        | 1935         | rVB      | 1464952        | 2148651       | 33.52%          | 3.592%        |
| 13        | 14.092      | 1948          | 1956        | 1966         | rBV      | 2017152        | 3048673       | 47.56%          | 5.096%        |
| 14        | 14.398      | 2001          | 2008        | 2025         | rBV      | 1807033        | 2815405       | 43.92%          | 4.706%        |
| 15        | 14.615      | 2037          | 2045        | 2065         | rBV      | 391489         | 998764        | 15.58%          | 1.670%        |
| 16        | 15.398      | 2171          | 2178        | 2194         | rBV      | 2874395        | 4265381       | 66.55%          | 7.130%        |
| 17        | 15.527      | 2194          | 2200        | 2212         | rVV      | 783140         | 1287843       | 20.09%          | 2.153%        |
| 18        | 15.639      | 2215          | 2219        | 2226         | rVB3     | 51156          | 87844         | 1.37%           | 0.147%        |
| 19        | 16.109      | 2294          | 2299        | 2308         | rBV      | 68371          | 120803        | 1.88%           | 0.202%        |
| 20        | 16.903      | 2428          | 2434        | 2437         | rBV2     | 47854          | 67365         | 1.05%           | 0.113%        |
| 21        | 17.145      | 2468          | 2475        | 2486         | rBV      | 2580691        | 3787978       | 59.10%          | 6.332%        |
| 22        | 17.245      | 2486          | 2492        | 2511         | rVB      | 3436960        | 5009892       | 78.16%          | 8.374%        |
| 23        | 17.533      | 2533          | 2541        | 2549         | rBV7     | 37747          | 82639         | 1.29%           | 0.138%        |
| 24        | 18.033      | 2622          | 2626        | 2635         | rBV      | 155687         | 244765        | 3.82%           | 0.409%        |
| 25        | 18.903      | 2768          | 2774        | 2782         | rBV      | 140995         | 248518        | 3.88%           | 0.415%        |
| 26        | 19.174      | 2816          | 2820        | 2826         | rBV2     | 53415          | 85645         | 1.34%           | 0.143%        |
| 27        | 19.315      | 2840          | 2844        | 2848         | rBV4     | 86128          | 125394        | 1.96%           | 0.210%        |
| 28        | 19.539      | 2876          | 2882        | 2893         | rBV      | 4558233        | 6409584       | 100.00%         | 10.714%       |
| 29        | 21.038      | 3132          | 3137        | 3143         | rBV      | 176168         | 304966        | 4.76%           | 0.510%        |
| 30        | 21.238      | 3168          | 3171        | 3175         | rBV      | 78000          | 83450         | 1.30%           | 0.139%        |
| 31        | 21.327      | 3181          | 3186        | 3195         | rBV      | 3670244        | 5036390       | 78.58%          | 8.419%        |
| 32        | 23.444      | 3539          | 3546        | 3555         | rBV2     | 2801115        | 5427172       | 84.67%          | 9.072%        |
| 33        | 23.585      | 3564          | 3570        | 3585         | rVB      | 2079035        | 4333074       | 67.60%          | 7.243%        |

## LSC Area Percent Report

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Sampling : 1 Min Area: 1 % of largest Peak  
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Stop Thrs : 0 Peak Location: TOP

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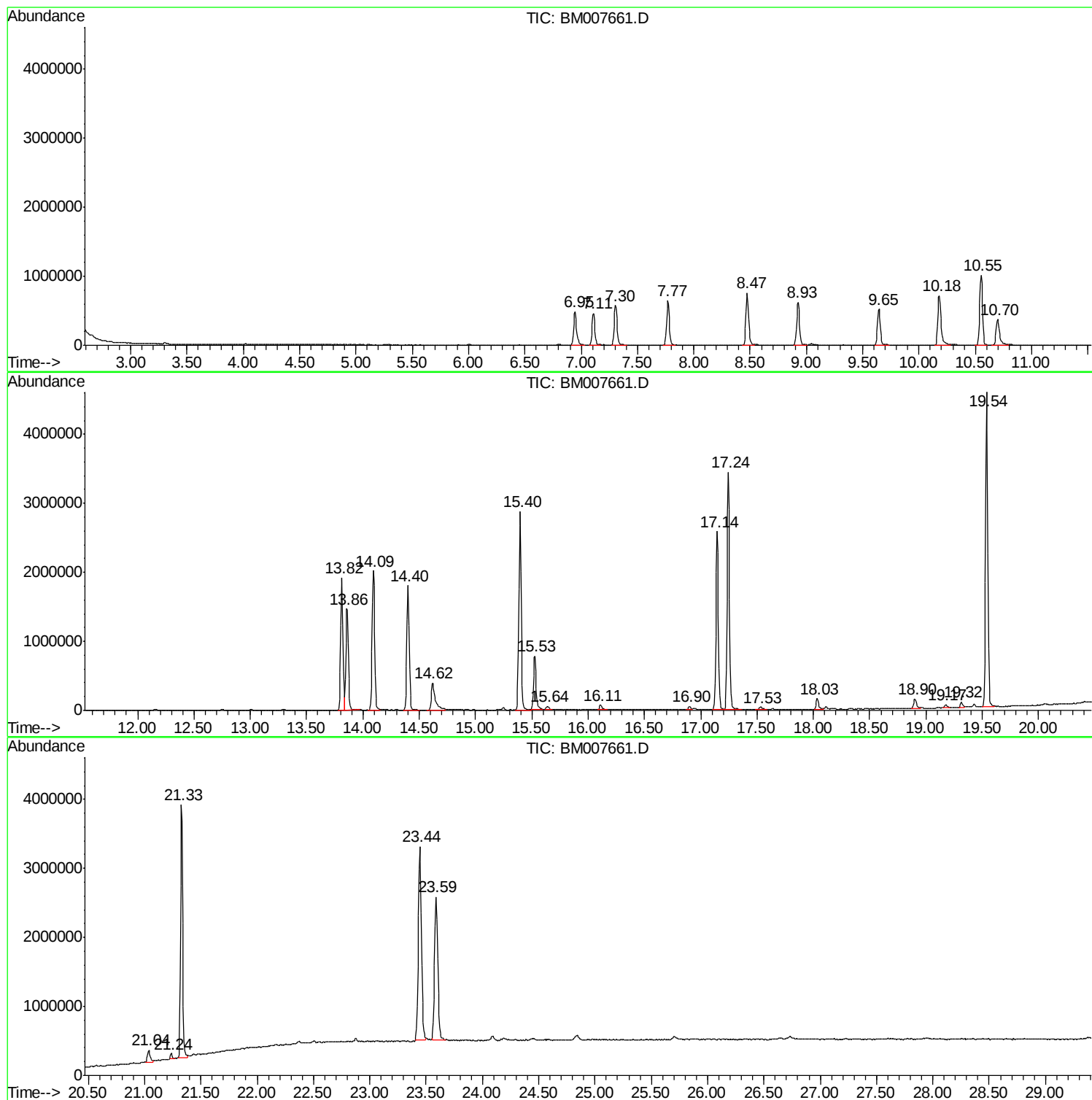
Sum of corrected areas: 59823744

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Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM092316.M  
Quant Title : SVOA CALIBRATION

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



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