

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010116\  
 Data File : BM003900.D  
 Acq On : 31 Dec 2015 03:51  
 Operator : SJ/UM  
 Sample : G4868-16  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 E43N9

## 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\SOM02.2-EPA-BM010116.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         | 3.134       | 5             | 8           | 12           | rVB      | 3141           | 3502          | 0.24%           | 0.026%        |
| 2         | 6.851       | 634           | 640         | 648          | rBB      | 64098          | 96480         | 6.62%           | 0.721%        |
| 3         | 7.004       | 660           | 666         | 678          | rBB      | 200731         | 308698        | 21.19%          | 2.306%        |
| 4         | 7.204       | 694           | 700         | 710          | rBB      | 220689         | 337433        | 23.16%          | 2.521%        |
| 5         | 7.669       | 773           | 779         | 788          | rBB      | 201954         | 315742        | 21.67%          | 2.359%        |
| 6         | 8.381       | 895           | 900         | 909          | rBV      | 183070         | 289361        | 19.86%          | 2.162%        |
| 7         | 8.828       | 970           | 976         | 985          | rBV      | 240654         | 380226        | 26.10%          | 2.841%        |
| 8         | 9.545       | 1092          | 1098        | 1107         | rBB      | 203253         | 321929        | 22.10%          | 2.405%        |
| 9         | 10.087      | 1184          | 1190        | 1203         | rBV      | 290931         | 476620        | 32.72%          | 3.561%        |
| 10        | 10.457      | 1246          | 1253        | 1264         | rBB      | 296813         | 487428        | 33.46%          | 3.642%        |
| 11        | 12.057      | 1521          | 1525        | 1529         | rBB      | 3262           | 4734          | 0.32%           | 0.035%        |
| 12        | 13.739      | 1804          | 1811        | 1821         | rBB      | 588501         | 823166        | 56.51%          | 6.150%        |
| 13        | 14.016      | 1852          | 1858        | 1878         | rBB      | 671692         | 977952        | 67.13%          | 7.306%        |
| 14        | 14.169      | 1879          | 1884        | 1892         | rBB2     | 2334           | 4391          | 0.30%           | 0.033%        |
| 15        | 14.327      | 1905          | 1911        | 1918         | rBB2     | 447783         | 662796        | 45.50%          | 4.952%        |
| 16        | 14.545      | 1944          | 1948        | 1961         | rBB      | 44564          | 68312         | 4.69%           | 0.510%        |
| 17        | 15.322      | 2074          | 2080        | 2089         | rBB      | 905895         | 1257091       | 86.30%          | 9.392%        |
| 18        | 15.451      | 2097          | 2102        | 2110         | rBV      | 262512         | 336437        | 23.10%          | 2.514%        |
| 19        | 15.563      | 2117          | 2121        | 2124         | rBB      | 7072           | 7525          | 0.52%           | 0.056%        |
| 20        | 17.074      | 2372          | 2378        | 2389         | rBV      | 560775         | 760779        | 52.23%          | 5.684%        |
| 21        | 17.174      | 2389          | 2395        | 2413         | rVB2     | 983427         | 1369401       | 94.01%          | 10.231%       |
| 22        | 19.109      | 2720          | 2724        | 2729         | rBV      | 7423           | 8864          | 0.61%           | 0.066%        |
| 23        | 19.362      | 2764          | 2767        | 2771         | rVB      | 5626           | 6926          | 0.48%           | 0.052%        |
| 24        | 19.480      | 2780          | 2787        | 2801         | rBV      | 1055981        | 1456716       | 100.00%         | 10.883%       |
| 25        | 21.274      | 3087          | 3092        | 3101         | rBV      | 582860         | 718925        | 49.35%          | 5.371%        |
| 26        | 21.421      | 3114          | 3117        | 3120         | rBV3     | 1890           | 2488          | 0.17%           | 0.019%        |
| 27        | 21.856      | 3188          | 3191        | 3194         | rBB      | 2627           | 2452          | 0.17%           | 0.018%        |
| 28        | 22.315      | 3265          | 3269        | 3272         | rBV3     | 6557           | 8679          | 0.60%           | 0.065%        |
| 29        | 22.774      | 3344          | 3347        | 3351         | rBV2     | 5298           | 7239          | 0.50%           | 0.054%        |
| 30        | 22.815      | 3351          | 3354        | 3359         | rVV2     | 8478           | 10617         | 0.73%           | 0.079%        |
| 31        | 23.368      | 3440          | 3448        | 3462         | rBV      | 636543         | 1164833       | 79.96%          | 8.703%        |
| 32        | 23.509      | 3465          | 3472        | 3487         | rVB      | 335653         | 614806        | 42.20%          | 4.593%        |
| 33        | 24.015      | 3554          | 3558        | 3564         | rVB2     | 12680          | 22505         | 1.54%           | 0.168%        |
| 34        | 24.750      | 3678          | 3683        | 3690         | rVB2     | 13867          | 28326         | 1.94%           | 0.212%        |

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|    |        |      |      |      |      |      |       |       |        |
|----|--------|------|------|------|------|------|-------|-------|--------|
| 35 | 25.621 | 3826 | 3831 | 3837 | rVB3 | 9785 | 19899 | 1.37% | 0.149% |
| 36 | 26.633 | 3998 | 4003 | 4011 | rVB4 | 8458 | 21727 | 1.49% | 0.162% |

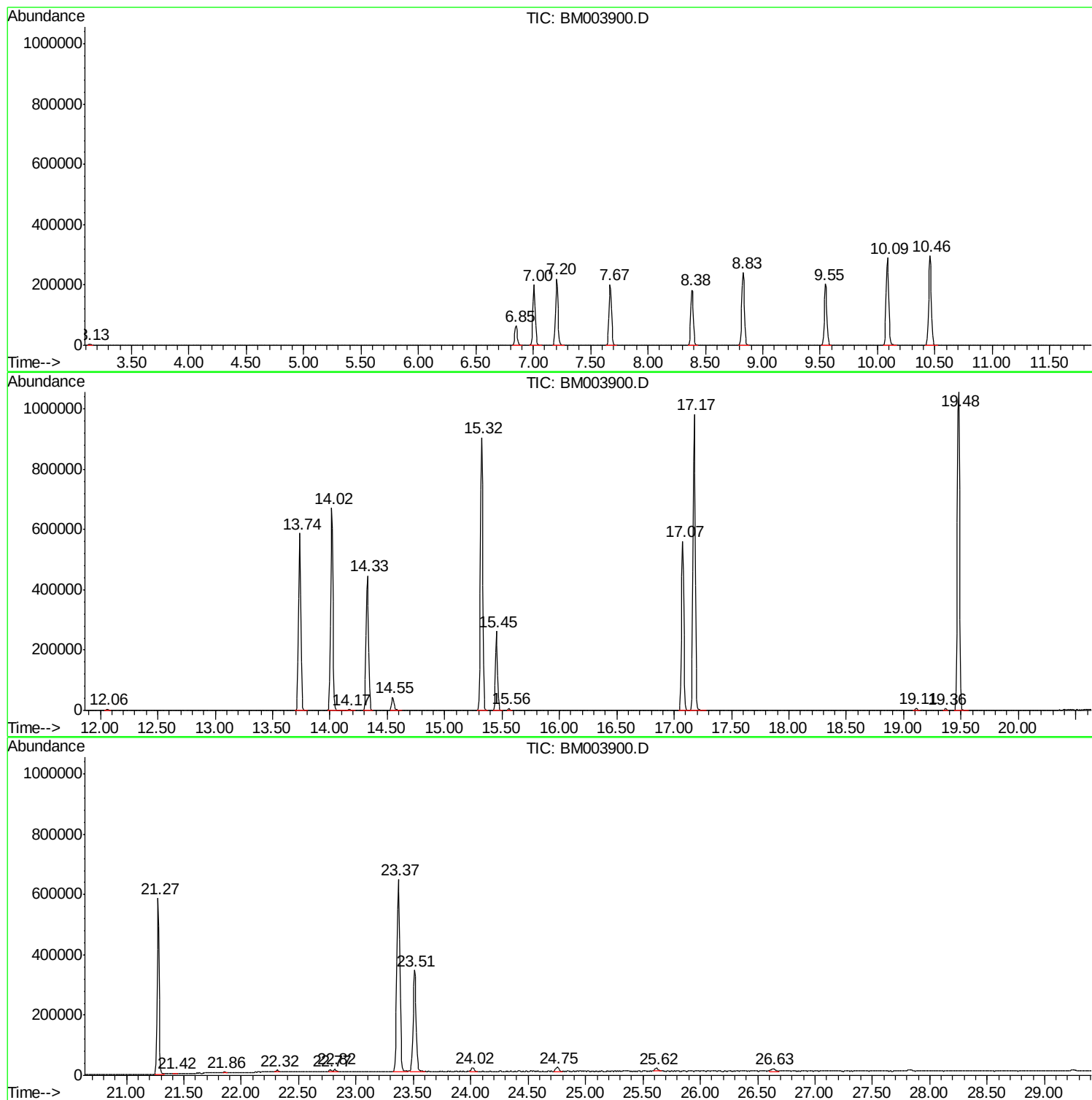
Sum of corrected areas: 13385005

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM010116.M  
Quant Title : SVOA CALIBRATION

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



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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        |