

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\  
 Data File : BM023089.D  
 Acq On : 09 Oct 2019 18:32  
 Operator : JU  
 Sample : K5096-04  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 JLMH1

## 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:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM092719MA.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      | 3.258    | 42         | 46       | 62        | rVB   | 32753       | 58613      | 1.71%        | 0.180%     |
| 2      | 3.863    | 145        | 149      | 157       | rBV   | 15443       | 29855      | 0.87%        | 0.092%     |
| 3      | 3.981    | 166        | 169      | 173       | rVB   | 9851        | 12117      | 0.35%        | 0.037%     |
| 4      | 6.451    | 585        | 589      | 597       | rBV3  | 3082        | 5979       | 0.17%        | 0.018%     |
| 5      | 6.940    | 663        | 672      | 682       | rBV2  | 135838      | 260224     | 7.59%        | 0.798%     |
| 6      | 7.104    | 694        | 700      | 719       | rBV   | 402301      | 658281     | 19.19%       | 2.018%     |
| 7      | 7.304    | 727        | 734      | 742       | rVB   | 481729      | 749569     | 21.85%       | 2.298%     |
| 8      | 7.769    | 806        | 813      | 822       | rBV   | 638020      | 977741     | 28.50%       | 2.998%     |
| 9      | 7.845    | 822        | 826      | 831       | rVB   | 5098        | 6810       | 0.20%        | 0.021%     |
| 10     | 8.475    | 926        | 933      | 946       | rBV   | 370115      | 584203     | 17.03%       | 1.791%     |
| 11     | 8.922    | 1001       | 1009     | 1017      | rBV   | 524311      | 835910     | 24.37%       | 2.563%     |
| 12     | 9.363    | 1077       | 1084     | 1091      | rVB   | 28855       | 41831      | 1.22%        | 0.128%     |
| 13     | 9.645    | 1125       | 1132     | 1140      | rBV   | 400523      | 660210     | 19.24%       | 2.024%     |
| 14     | 10.181   | 1216       | 1223     | 1237      | rBV   | 666152      | 1107896    | 32.29%       | 3.397%     |
| 15     | 10.504   | 1272       | 1278     | 1281      | rBV   | 8261        | 13079      | 0.38%        | 0.040%     |
| 16     | 10.557   | 1281       | 1287     | 1296      | rVB   | 885004      | 1456820    | 42.47%       | 4.466%     |
| 17     | 10.698   | 1303       | 1311     | 1327      | rBV   | 42370       | 79115      | 2.31%        | 0.243%     |
| 18     | 11.857   | 1500       | 1508     | 1514      | rVB4  | 9641        | 20198      | 0.59%        | 0.062%     |
| 19     | 12.039   | 1536       | 1539     | 1544      | rBV4  | 3057        | 3804       | 0.11%        | 0.012%     |
| 20     | 12.151   | 1553       | 1558     | 1563      | rBV2  | 8127        | 12520      | 0.36%        | 0.038%     |
| 21     | 13.022   | 1702       | 1706     | 1709      | rVB2  | 3022        | 3715       | 0.11%        | 0.011%     |
| 22     | 13.310   | 1751       | 1755     | 1758      | rBV4  | 2663        | 3773       | 0.11%        | 0.012%     |
| 23     | 13.816   | 1835       | 1841     | 1846      | rBV   | 1234264     | 1677289    | 48.89%       | 5.142%     |
| 24     | 13.863   | 1846       | 1849     | 1858      | rVB   | 97941       | 131179     | 3.82%        | 0.402%     |
| 25     | 14.098   | 1882       | 1889     | 1902      | rBV   | 1460973     | 2038404    | 59.42%       | 6.249%     |
| 26     | 14.322   | 1923       | 1927     | 1932      | rBV4  | 3479        | 5751       | 0.17%        | 0.018%     |
| 27     | 14.404   | 1935       | 1941     | 1951      | rVB   | 1249981     | 1893719    | 55.20%       | 5.806%     |
| 28     | 14.604   | 1970       | 1975     | 1983      | rBV   | 73564       | 121474     | 3.54%        | 0.372%     |
| 29     | 14.827   | 2009       | 2013     | 2017      | rVB2  | 3081        | 4304       | 0.13%        | 0.013%     |
| 30     | 15.116   | 2056       | 2062     | 2067      | rBV5  | 4822        | 9480       | 0.28%        | 0.029%     |
| 31     | 15.216   | 2075       | 2079     | 2084      | rVB   | 3778        | 5683       | 0.17%        | 0.017%     |
| 32     | 15.269   | 2084       | 2088     | 2092      | rVB2  | 4269        | 4125       | 0.12%        | 0.013%     |
| 33     | 15.398   | 2103       | 2110     | 2124      | rBV   | 1808144     | 2541637    | 74.09%       | 7.792%     |
| 34     | 15.516   | 2124       | 2130     | 2139      | rBV   | 451494      | 605266     | 17.64%       | 1.856%     |

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 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |         |         |
|----|--------|------|------|------|------|---------|---------|---------|---------|
| 35 | 15.639 | 2147 | 2151 | 2155 | rBV  | 16679   | 20822   | 0.61%   | 0.064%  |
| 36 | 16.180 | 2240 | 2243 | 2246 | rVB2 | 4851    | 5755    | 0.17%   | 0.018%  |
| 37 | 16.921 | 2365 | 2369 | 2371 | rBV2 | 3960    | 5834    | 0.17%   | 0.018%  |
| 38 | 17.145 | 2401 | 2407 | 2416 | rBV2 | 1403475 | 1952857 | 56.92%  | 5.987%  |
| 39 | 17.245 | 2417 | 2424 | 2434 | rBV  | 1968861 | 2663964 | 77.65%  | 8.167%  |
| 40 | 17.651 | 2491 | 2493 | 2498 | rBV2 | 3384    | 4494    | 0.13%   | 0.014%  |
| 41 | 17.821 | 2520 | 2522 | 2527 | rVB4 | 2937    | 4077    | 0.12%   | 0.012%  |
| 42 | 18.045 | 2556 | 2560 | 2566 | rBV  | 79520   | 111164  | 3.24%   | 0.341%  |
| 43 | 18.351 | 2608 | 2612 | 2613 | rBV4 | 6249    | 6144    | 0.18%   | 0.019%  |
| 44 | 18.986 | 2716 | 2720 | 2723 | rBV4 | 8224    | 13880   | 0.40%   | 0.043%  |
| 45 | 19.174 | 2748 | 2752 | 2755 | rBV  | 22581   | 30259   | 0.88%   | 0.093%  |
| 46 | 19.327 | 2774 | 2778 | 2783 | rBV4 | 27333   | 38720   | 1.13%   | 0.119%  |
| 47 | 19.427 | 2792 | 2795 | 2799 | rVB  | 14773   | 16937   | 0.49%   | 0.052%  |
| 48 | 19.539 | 2808 | 2814 | 2821 | rBV  | 2328058 | 3053945 | 89.02%  | 9.363%  |
| 49 | 21.051 | 3067 | 3071 | 3078 | rBV3 | 117484  | 181749  | 5.30%   | 0.557%  |
| 50 | 21.333 | 3114 | 3119 | 3127 | rBV  | 1683868 | 2139463 | 62.36%  | 6.559%  |
| 51 | 23.439 | 3471 | 3477 | 3490 | rVB  | 1766186 | 3430628 | 100.00% | 10.518% |
| 52 | 23.580 | 3495 | 3501 | 3511 | rVB  | 1232244 | 2316340 | 67.52%  | 7.102%  |

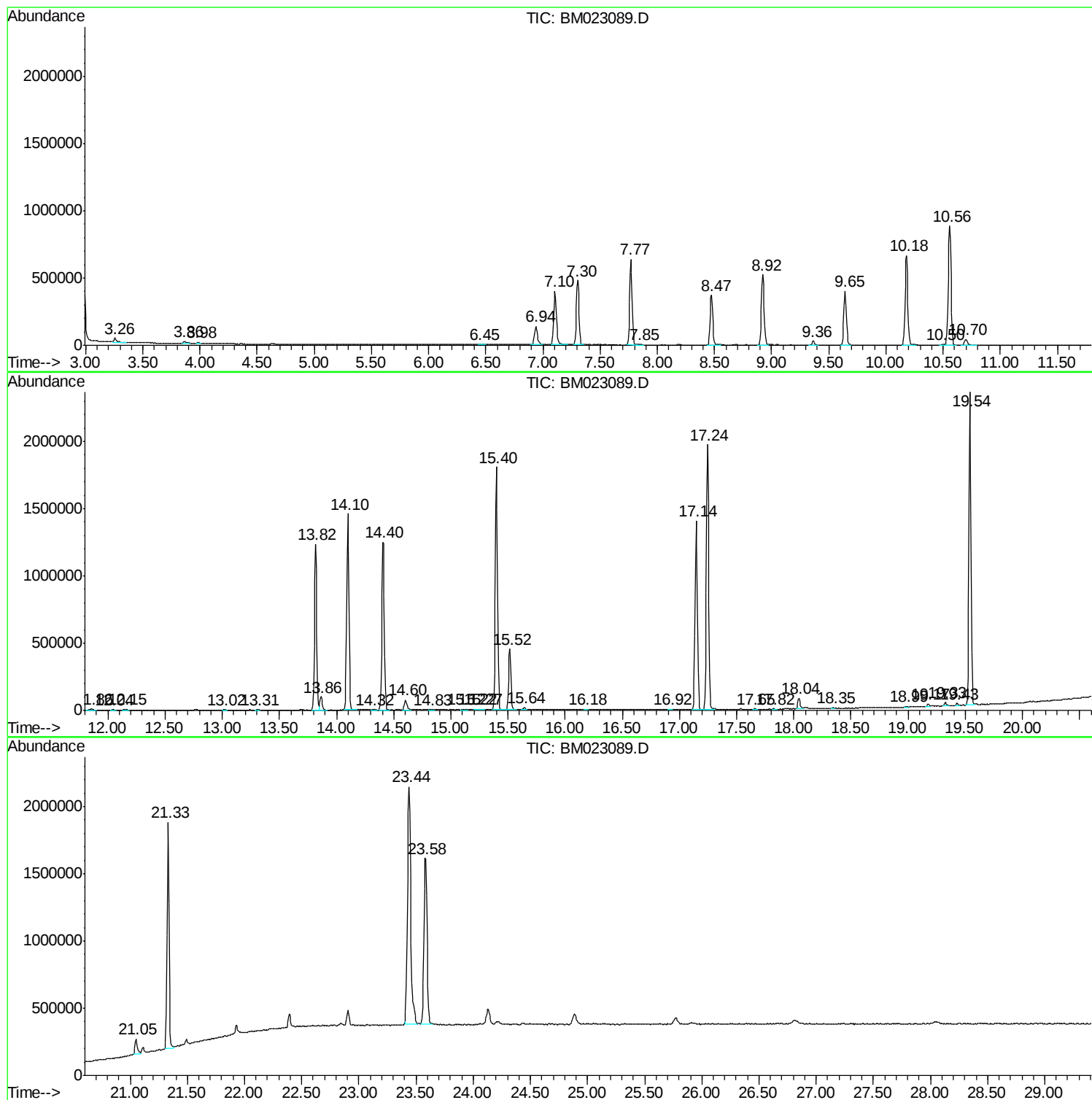
Sum of corrected areas: 32617606

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM092719MA.M  
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TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



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TIC Library : C:\DATABASE\NIST11.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        |