

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100418\  
 Data File : BM017010.D  
 Acq On : 04 Oct 2018 21:25  
 Operator : MJ/SJ  
 Sample : J5157-07  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AC9

## 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-BM100418MA.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         | 6.875       | 654           | 661         | 671          | rVB      | 930256         | 1544841       | 25.24%          | 2.605%        |
| 2         | 7.040       | 683           | 689         | 699          | rVB      | 808124         | 1195251       | 19.53%          | 2.015%        |
| 3         | 7.234       | 716           | 722         | 732          | rVB      | 1012250        | 1551485       | 25.35%          | 2.616%        |
| 4         | 7.698       | 795           | 801         | 809          | rVB      | 765997         | 1192664       | 19.49%          | 2.011%        |
| 5         | 7.763       | 809           | 812         | 816          | rBV2     | 9387           | 9381          | 0.15%           | 0.016%        |
| 6         | 8.398       | 911           | 920         | 930          | rBV      | 1169571        | 1882074       | 30.75%          | 3.173%        |
| 7         | 8.851       | 990           | 997         | 1005         | rBV      | 968932         | 1520304       | 24.84%          | 2.563%        |
| 8         | 9.569       | 1112          | 1119        | 1130         | rBV      | 729873         | 1168347       | 19.09%          | 1.970%        |
| 9         | 10.098      | 1202          | 1209        | 1220         | rBV      | 1208550        | 1955838       | 31.95%          | 3.298%        |
| 10        | 10.475      | 1266          | 1273        | 1281         | rBV      | 1061802        | 1760562       | 28.76%          | 2.968%        |
| 11        | 10.616      | 1289          | 1297        | 1308         | rBV      | 1253166        | 2018165       | 32.97%          | 3.403%        |
| 12        | 12.069      | 1538          | 1544        | 1550         | rVB2     | 20294          | 32749         | 0.54%           | 0.055%        |
| 13        | 13.239      | 1736          | 1743        | 1747         | rBV      | 9610           | 14388         | 0.24%           | 0.024%        |
| 14        | 13.751      | 1824          | 1830        | 1835         | rBV      | 2072828        | 2946224       | 48.14%          | 4.968%        |
| 15        | 13.798      | 1835          | 1838        | 1846         | rVB      | 997606         | 1301352       | 21.26%          | 2.194%        |
| 16        | 14.027      | 1867          | 1877        | 1889         | rBV      | 2504942        | 3675770       | 60.06%          | 6.198%        |
| 17        | 14.339      | 1923          | 1930        | 1937         | rBV2     | 1500631        | 2260592       | 36.93%          | 3.812%        |
| 18        | 14.539      | 1957          | 1964        | 1975         | rBV      | 802907         | 1102650       | 18.02%          | 1.859%        |
| 19        | 14.763      | 1997          | 2002        | 2005         | rBV4     | 7022           | 8503          | 0.14%           | 0.014%        |
| 20        | 15.157      | 2063          | 2069        | 2073         | rBV5     | 4335           | 9580          | 0.16%           | 0.016%        |
| 21        | 15.333      | 2093          | 2099        | 2107         | rBV      | 3229214        | 4555494       | 74.43%          | 7.681%        |
| 22        | 15.457      | 2113          | 2120        | 2132         | rBV      | 652249         | 890599        | 14.55%          | 1.502%        |
| 23        | 15.574      | 2135          | 2140        | 2144         | rBV      | 32542          | 44619         | 0.73%           | 0.075%        |
| 24        | 16.068      | 2220          | 2224        | 2230         | rVV5     | 3426           | 7222          | 0.12%           | 0.012%        |
| 25        | 16.292      | 2259          | 2262        | 2265         | rBV3     | 5877           | 7071          | 0.12%           | 0.012%        |
| 26        | 16.480      | 2289          | 2294        | 2300         | rBV5     | 9677           | 16793         | 0.27%           | 0.028%        |
| 27        | 16.874      | 2356          | 2361        | 2364         | rBV4     | 6067           | 8832          | 0.14%           | 0.015%        |
| 28        | 17.086      | 2390          | 2397        | 2403         | rBV      | 1860754        | 2610939       | 42.66%          | 4.402%        |
| 29        | 17.186      | 2407          | 2414        | 2426         | rBV      | 3522701        | 4797356       | 78.38%          | 8.089%        |
| 30        | 17.986      | 2546          | 2550        | 2557         | rBV      | 128444         | 183951        | 3.01%           | 0.310%        |
| 31        | 18.927      | 2707          | 2710        | 2712         | rVB2     | 7592           | 7262          | 0.12%           | 0.012%        |
| 32        | 19.115      | 2738          | 2742        | 2746         | rBV      | 43102          | 66682         | 1.09%           | 0.112%        |
| 33        | 19.274      | 2765          | 2769        | 2776         | rBV6     | 29213          | 46236         | 0.76%           | 0.078%        |
| 34        | 19.368      | 2782          | 2785        | 2789         | rVB      | 30801          | 33937         | 0.55%           | 0.057%        |

## LSC Area Percent Report

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Integrator: RTE  
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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-BM100418MA.M  
Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |         |         |
|----|--------|------|------|------|------|---------|---------|---------|---------|
| 35 | 19.480 | 2798 | 2804 | 2813 | rBV  | 4253346 | 5625151 | 91.90%  | 9.485%  |
| 36 | 20.045 | 2897 | 2900 | 2903 | rVB2 | 25901   | 28880   | 0.47%   | 0.049%  |
| 37 | 20.539 | 2981 | 2984 | 2988 | rVB4 | 45011   | 50729   | 0.83%   | 0.086%  |
| 38 | 21.003 | 3059 | 3063 | 3071 | rBV  | 195853  | 298609  | 4.88%   | 0.503%  |
| 39 | 21.274 | 3104 | 3109 | 3114 | rBV  | 2524232 | 3179002 | 51.94%  | 5.360%  |
| 40 | 21.439 | 3134 | 3137 | 3144 | rVB  | 90543   | 97944   | 1.60%   | 0.165%  |
| 41 | 21.874 | 3208 | 3211 | 3219 | rVB2 | 88888   | 111146  | 1.82%   | 0.187%  |
| 42 | 22.833 | 3371 | 3374 | 3379 | rBV  | 141415  | 192347  | 3.14%   | 0.324%  |
| 43 | 23.356 | 3457 | 3463 | 3478 | rVB  | 3183096 | 6120646 | 100.00% | 10.320% |
| 44 | 23.497 | 3481 | 3487 | 3498 | rVB  | 1732343 | 3176388 | 51.90%  | 5.356%  |

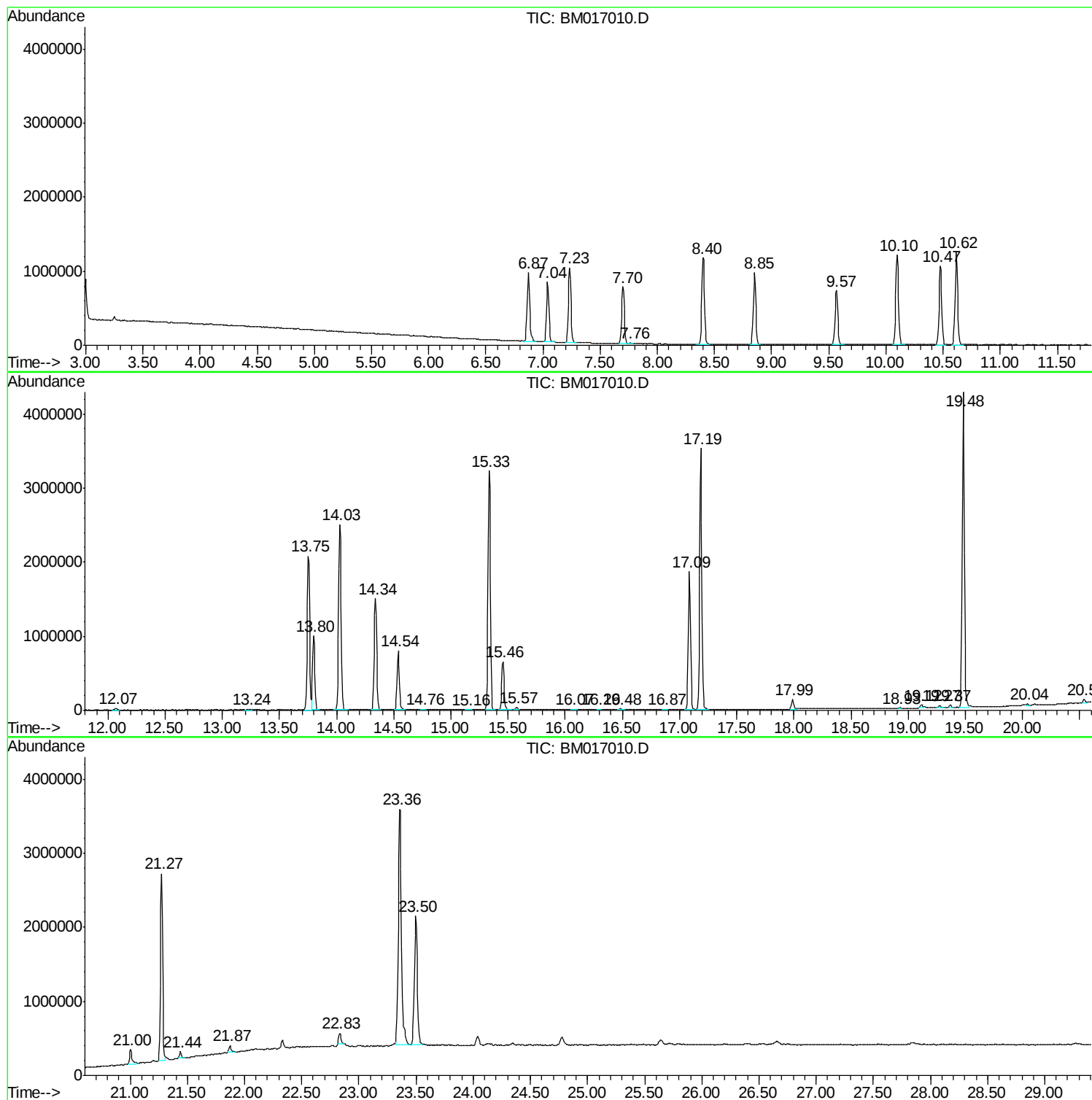
Sum of corrected areas: 59308555

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM100418MA.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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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

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