

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN010821\  
 Data File : BN013364.D  
 Acq On : 08 Jan 2021 12:48  
 Operator : CG/JU  
 Sample : PB133953BL  
 Misc : PBBL-SOIL-02  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK953

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\_N\METHODS\SFAM-EPA-BN010521.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      | 3.199    | 16         | 19       | 27        | rVB   | 105611      | 142734     | 1.66%        | 0.167%     |
| 2      | 3.587    | 82         | 85       | 105       | rBV   | 1357289     | 1965309    | 22.85%       | 2.295%     |
| 3      | 3.904    | 136        | 139      | 144       | rVB   | 15269       | 20670      | 0.24%        | 0.024%     |
| 4      | 6.781    | 621        | 628      | 640       | rVB   | 1593969     | 2362384    | 27.46%       | 2.758%     |
| 5      | 6.951    | 651        | 657      | 672       | rVB   | 1189286     | 1896123    | 22.04%       | 2.214%     |
| 6      | 7.140    | 683        | 689      | 698       | rVB   | 1694367     | 2560203    | 29.76%       | 2.989%     |
| 7      | 7.604    | 760        | 768      | 776       | rBV   | 1043255     | 1653490    | 19.22%       | 1.931%     |
| 8      | 8.298    | 877        | 886      | 897       | rBV   | 1904236     | 2889050    | 33.58%       | 3.373%     |
| 9      | 8.739    | 954        | 961      | 971       | rBV   | 1416619     | 2253863    | 26.20%       | 2.632%     |
| 10     | 9.457    | 1073       | 1083     | 1092      | rBV   | 1118990     | 1740232    | 20.23%       | 2.032%     |
| 11     | 9.986    | 1165       | 1173     | 1182      | rBV   | 1902824     | 3010161    | 34.99%       | 3.515%     |
| 12     | 10.363   | 1230       | 1237     | 1245      | rBV   | 1482051     | 2364514    | 27.49%       | 2.761%     |
| 13     | 10.498   | 1252       | 1260     | 1275      | rBV   | 1919570     | 3165968    | 36.80%       | 3.696%     |
| 14     | 11.957   | 1503       | 1508     | 1514      | rVB   | 33048       | 54879      | 0.64%        | 0.064%     |
| 15     | 13.651   | 1790       | 1796     | 1810      | rVB   | 3328238     | 4443944    | 51.66%       | 5.189%     |
| 16     | 13.922   | 1834       | 1842     | 1853      | rBV   | 3671258     | 5498628    | 63.92%       | 6.420%     |
| 17     | 14.227   | 1886       | 1894     | 1902      | rBV   | 2137882     | 3147049    | 36.58%       | 3.674%     |
| 18     | 14.427   | 1919       | 1928     | 1939      | rBV   | 1466729     | 1932720    | 22.47%       | 2.257%     |
| 19     | 14.657   | 1963       | 1967     | 1972      | rBV7  | 7472        | 9881       | 0.11%        | 0.012%     |
| 20     | 15.227   | 2057       | 2064     | 2074      | rBV   | 4806269     | 6770542    | 78.70%       | 7.905%     |
| 21     | 15.339   | 2077       | 2083     | 2096      | rVV   | 1160218     | 1538935    | 17.89%       | 1.797%     |
| 22     | 15.469   | 2100       | 2105     | 2109      | rVB   | 56027       | 76021      | 0.88%        | 0.089%     |
| 23     | 16.010   | 2193       | 2197     | 2204      | rVB4  | 17323       | 23652      | 0.27%        | 0.028%     |
| 24     | 16.757   | 2320       | 2324     | 2328      | rBV3  | 10034       | 14015      | 0.16%        | 0.016%     |
| 25     | 16.974   | 2354       | 2361     | 2369      | rBV   | 2660336     | 3575379    | 41.56%       | 4.174%     |
| 26     | 17.074   | 2371       | 2378     | 2389      | rBV2  | 5197258     | 7250794    | 84.29%       | 8.466%     |
| 27     | 19.004   | 2703       | 2706     | 2711      | rVB   | 52300       | 66068      | 0.77%        | 0.077%     |
| 28     | 19.262   | 2746       | 2750     | 2753      | rBV2  | 45349       | 58286      | 0.68%        | 0.068%     |
| 29     | 19.374   | 2763       | 2769     | 2777      | rBV   | 6416434     | 8410946    | 97.77%       | 9.820%     |
| 30     | 21.174   | 3070       | 3075     | 3083      | rBV   | 3302319     | 4027283    | 46.82%       | 4.702%     |
| 31     | 23.221   | 3416       | 3423     | 3432      | rBV   | 4898116     | 8602515    | 100.00%      | 10.044%    |
| 32     | 23.356   | 3440       | 3446     | 3456      | rVB2  | 2265059     | 4122114    | 47.92%       | 4.813%     |

## LSC Area Percent Report

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Sampling : 1 Min Area: 0.1 % of largest Peak  
Start Thrs: 0.2 Max Peaks: 100  
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
Peak separation: 5

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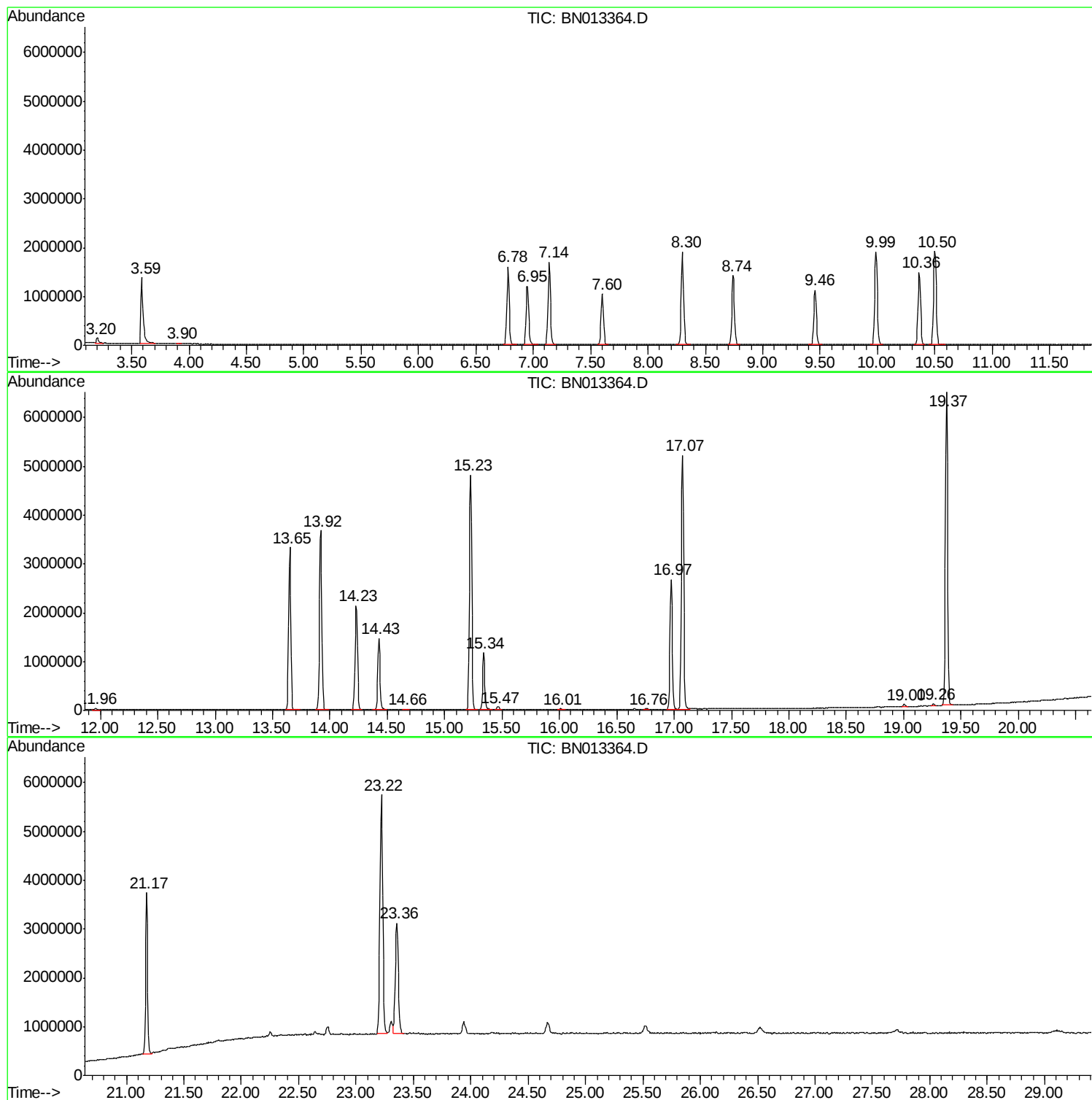
Sum of corrected areas: 85648352

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-BN010521.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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Quant Title : SVOA CALIBRATION

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

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