

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071919\  
 Data File : BM021579.D  
 Acq On : 20 Jul 2019 05:40  
 Operator : HP/JU  
 Sample : K3823-06  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 A52K4

## 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-BM070819MA.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         | 6.887       | 658           | 663         | 674          | rVB      | 149663         | 272413        | 6.72%           | 0.798%        |
| 2         | 7.057       | 687           | 692         | 704          | rVB      | 436041         | 717014        | 17.69%          | 2.101%        |
| 3         | 7.245       | 718           | 724         | 734          | rVB      | 534526         | 870293        | 21.47%          | 2.550%        |
| 4         | 7.710       | 797           | 803         | 811          | rVB      | 555069         | 861344        | 21.25%          | 2.523%        |
| 5         | 8.416       | 917           | 923         | 934          | rVB      | 406517         | 651192        | 16.06%          | 1.908%        |
| 6         | 8.875       | 994           | 1001        | 1014         | rVB      | 586618         | 999373        | 24.65%          | 2.928%        |
| 7         | 9.586       | 1116          | 1122        | 1133         | rVB      | 467881         | 770720        | 19.01%          | 2.258%        |
| 8         | 10.122      | 1206          | 1213        | 1228         | rBV      | 642578         | 1238405       | 30.55%          | 3.628%        |
| 9         | 10.492      | 1269          | 1276        | 1288         | rBV      | 721157         | 1185551       | 29.25%          | 3.473%        |
| 10        | 10.663      | 1299          | 1305        | 1316         | rVB2     | 43010          | 95183         | 2.35%           | 0.279%        |
| 11        | 12.104      | 1545          | 1550        | 1555         | rBV2     | 8247           | 13731         | 0.34%           | 0.040%        |
| 12        | 13.774      | 1827          | 1834        | 1839         | rBV      | 1268068        | 1836107       | 45.29%          | 5.379%        |
| 13        | 13.815      | 1839          | 1841        | 1850         | rVB      | 73217          | 102450        | 2.53%           | 0.300%        |
| 14        | 14.045      | 1873          | 1880        | 1893         | rBV      | 1540647        | 2284191       | 56.35%          | 6.692%        |
| 15        | 14.357      | 1926          | 1933        | 1944         | rBV2     | 967985         | 1484216       | 36.61%          | 4.348%        |
| 16        | 14.604      | 1969          | 1975        | 1989         | rBV2     | 33029          | 84025         | 2.07%           | 0.246%        |
| 17        | 15.351      | 2095          | 2102        | 2114         | rBV      | 1995642        | 2880310       | 71.05%          | 8.438%        |
| 18        | 15.486      | 2120          | 2125        | 2138         | rBV      | 368871         | 560346        | 13.82%          | 1.642%        |
| 19        | 15.592      | 2138          | 2143        | 2150         | rVB2     | 19172          | 26279         | 0.65%           | 0.077%        |
| 20        | 15.727      | 2164          | 2166        | 2175         | rVB3     | 5424           | 9214          | 0.23%           | 0.027%        |
| 21        | 16.133      | 2229          | 2235        | 2239         | rBV4     | 5584           | 8893          | 0.22%           | 0.026%        |
| 22        | 16.856      | 2353          | 2358        | 2360         | rBV4     | 2400           | 4155          | 0.10%           | 0.012%        |
| 23        | 16.892      | 2360          | 2364        | 2369         | rVB      | 4149           | 7581          | 0.19%           | 0.022%        |
| 24        | 17.104      | 2394          | 2400        | 2411         | rBV2     | 1250528        | 1771283       | 43.70%          | 5.189%        |
| 25        | 17.203      | 2411          | 2417        | 2431         | rBV2     | 2087014        | 3054300       | 75.35%          | 8.948%        |
| 26        | 17.998      | 2548          | 2552        | 2561         | rBV3     | 54617          | 97503         | 2.41%           | 0.286%        |
| 27        | 19.139      | 2742          | 2746        | 2749         | rBV      | 19212          | 29760         | 0.73%           | 0.087%        |
| 28        | 19.286      | 2767          | 2771        | 2775         | rBV6     | 19451          | 26947         | 0.66%           | 0.079%        |
| 29        | 19.392      | 2785          | 2789        | 2792         | rBV2     | 17213          | 24322         | 0.60%           | 0.071%        |
| 30        | 19.503      | 2802          | 2808        | 2819         | rBV      | 2810003        | 3746720       | 92.43%          | 10.977%       |
| 31        | 21.003      | 3060          | 3063        | 3070         | rBV6     | 39172          | 68677         | 1.69%           | 0.201%        |
| 32        | 21.297      | 3108          | 3113        | 3121         | rBV      | 1532599        | 2071824       | 51.11%          | 6.070%        |
| 33        | 23.403      | 3464          | 3471        | 3480         | rVB      | 2178374        | 4053692       | 100.00%         | 11.876%       |
| 34        | 23.544      | 3489          | 3495        | 3508         | rVB      | 1161303        | 2225958       | 54.91%          | 6.521%        |

## LSC Area Percent Report

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Integration Parameters: LSCINT.P  
Integrator: RTE  
Smoothing : OFF Filtering: 5  
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

Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM070819MA.M  
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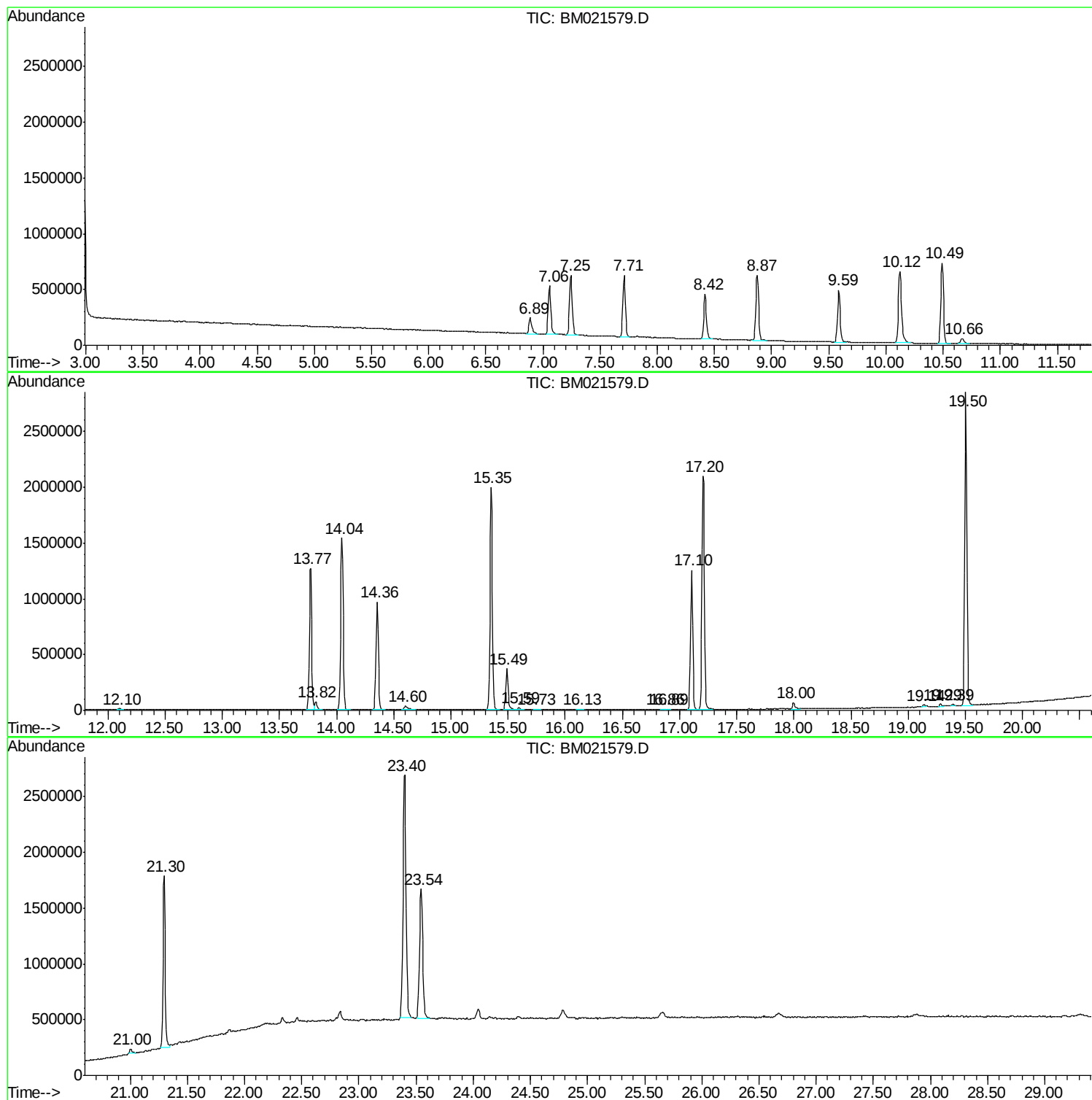
Sum of corrected areas: 34133972

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM070819MA.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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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |
|------------------|----|---------|-------|----------|-----------------------|
|                  |    |         |       |          | # RT Resp Conc        |