

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052119\  
 Data File : BM020484.D  
 Acq On : 22 May 2019 05:54  
 Operator : JU/SJ  
 Sample : K2923-09DL 5X  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 A4256DL

## 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-BM051619MA.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      | 6.898    | 661        | 665      | 675       | rVB2  | 37361       | 71977      | 7.20%        | 1.531%     |
| 2      | 7.069    | 690        | 694      | 704       | rVB   | 27085       | 51937      | 5.20%        | 1.105%     |
| 3      | 7.257    | 721        | 726      | 732       | rVB2  | 43887       | 72567      | 7.26%        | 1.544%     |
| 4      | 7.722    | 800        | 805      | 822       | rVB   | 250415      | 411890     | 41.22%       | 8.763%     |
| 5      | 8.440    | 921        | 927      | 933       | rBV2  | 37713       | 68176      | 6.82%        | 1.450%     |
| 6      | 8.892    | 999        | 1004     | 1012      | rBV2  | 29975       | 57590      | 5.76%        | 1.225%     |
| 7      | 9.610    | 1121       | 1126     | 1136      | rVB2  | 27642       | 47149      | 4.72%        | 1.003%     |
| 8      | 10.145   | 1212       | 1217     | 1225      | rBV3  | 34996       | 66457      | 6.65%        | 1.414%     |
| 9      | 10.516   | 1273       | 1280     | 1288      | rBV   | 312645      | 536744     | 53.72%       | 11.419%    |
| 10     | 10.622   | 1296       | 1298     | 1301      | rBV2  | 1284        | 1522       | 0.15%        | 0.032%     |
| 11     | 10.675   | 1303       | 1307     | 1314      | rVB4  | 4107        | 7692       | 0.77%        | 0.164%     |
| 12     | 10.810   | 1328       | 1330     | 1332      | rVB2  | 1951        | 1122       | 0.11%        | 0.024%     |
| 13     | 10.875   | 1339       | 1341     | 1344      | rBV   | 976         | 1060       | 0.11%        | 0.023%     |
| 14     | 13.786   | 1831       | 1836     | 1840      | rBV   | 94390       | 122513     | 12.26%       | 2.606%     |
| 15     | 13.833   | 1840       | 1844     | 1851      | rVB   | 34833       | 47083      | 4.71%        | 1.002%     |
| 16     | 14.069   | 1878       | 1884     | 1897      | rBV   | 102047      | 154986     | 15.51%       | 3.297%     |
| 17     | 14.374   | 1930       | 1936     | 1946      | rBV2  | 516494      | 756062     | 75.66%       | 16.085%    |
| 18     | 14.686   | 1981       | 1989     | 1993      | rBV3  | 5252        | 11629      | 1.16%        | 0.247%     |
| 19     | 15.157   | 2067       | 2069     | 2072      | rBV2  | 1565        | 1045       | 0.10%        | 0.022%     |
| 20     | 15.298   | 2090       | 2093     | 2098      | rVB2  | 1030        | 1676       | 0.17%        | 0.036%     |
| 21     | 15.374   | 2100       | 2106     | 2113      | rBV   | 144394      | 202206     | 20.24%       | 4.302%     |
| 22     | 15.421   | 2113       | 2114     | 2118      | rVB3  | 2603        | 2085       | 0.21%        | 0.044%     |
| 23     | 15.539   | 2127       | 2134     | 2139      | rBV3  | 5032        | 8373       | 0.84%        | 0.178%     |
| 24     | 15.733   | 2165       | 2167     | 2169      | rVB2  | 2017        | 1381       | 0.14%        | 0.029%     |
| 25     | 15.763   | 2169       | 2172     | 2173      | rBV2  | 1600        | 1293       | 0.13%        | 0.028%     |
| 26     | 15.863   | 2187       | 2189     | 2192      | rVB   | 963         | 1241       | 0.12%        | 0.026%     |
| 27     | 15.998   | 2211       | 2212     | 2215      | rBV2  | 1196        | 1369       | 0.14%        | 0.029%     |
| 28     | 16.057   | 2221       | 2222     | 2225      | rBV   | 1625        | 1164       | 0.12%        | 0.025%     |
| 29     | 16.198   | 2243       | 2246     | 2248      | rBV2  | 1550        | 1700       | 0.17%        | 0.036%     |
| 30     | 16.339   | 2267       | 2270     | 2271      | rBV2  | 1116        | 1124       | 0.11%        | 0.024%     |
| 31     | 16.363   | 2273       | 2274     | 2276      | rVB2  | 2483        | 1488       | 0.15%        | 0.032%     |
| 32     | 16.380   | 2276       | 2277     | 2278      | rBV   | 2243        | 1189       | 0.12%        | 0.025%     |
| 33     | 16.439   | 2283       | 2287     | 2290      | rVB4  | 3112        | 4270       | 0.43%        | 0.091%     |
| 34     | 16.468   | 2290       | 2292     | 2296      | rBV3  | 2375        | 3529       | 0.35%        | 0.075%     |

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Filtering: 5  
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 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-BM051619MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 35 | 16.515 | 2296 | 2300 | 2301 | rBV3 | 1475   | 1724   | 0.17%   | 0.037%  |
| 36 | 16.592 | 2312 | 2313 | 2315 | rBV2 | 1842   | 1268   | 0.13%   | 0.027%  |
| 37 | 16.663 | 2322 | 2325 | 2326 | rVB2 | 2057   | 1506   | 0.15%   | 0.032%  |
| 38 | 16.704 | 2330 | 2332 | 2335 | rBV3 | 1599   | 1021   | 0.10%   | 0.022%  |
| 39 | 16.739 | 2335 | 2338 | 2339 | rVB3 | 1555   | 1324   | 0.13%   | 0.028%  |
| 40 | 16.763 | 2339 | 2342 | 2343 | rVB3 | 1503   | 1376   | 0.14%   | 0.029%  |
| 41 | 16.804 | 2343 | 2349 | 2350 | rBV5 | 3117   | 5175   | 0.52%   | 0.110%  |
| 42 | 16.857 | 2357 | 2358 | 2359 | rBV  | 2339   | 1328   | 0.13%   | 0.028%  |
| 43 | 16.898 | 2362 | 2365 | 2366 | rVV2 | 2594   | 2084   | 0.21%   | 0.044%  |
| 44 | 16.921 | 2367 | 2369 | 2375 | rVV4 | 2762   | 4074   | 0.41%   | 0.087%  |
| 45 | 16.968 | 2375 | 2377 | 2380 | rVV3 | 2643   | 1955   | 0.20%   | 0.042%  |
| 46 | 17.015 | 2383 | 2385 | 2386 | rBV2 | 2412   | 1354   | 0.14%   | 0.029%  |
| 47 | 17.068 | 2393 | 2394 | 2396 | rBV2 | 2834   | 2181   | 0.22%   | 0.046%  |
| 48 | 17.092 | 2396 | 2398 | 2399 | rVV2 | 2543   | 1563   | 0.16%   | 0.033%  |
| 49 | 17.139 | 2399 | 2406 | 2411 | rVV2 | 670138 | 999227 | 100.00% | 21.258% |
| 50 | 17.180 | 2411 | 2413 | 2418 | rVV  | 37793  | 51295  | 5.13%   | 1.091%  |
| 51 | 17.239 | 2418 | 2423 | 2432 | rVV  | 155976 | 255817 | 25.60%  | 5.442%  |
| 52 | 17.298 | 2432 | 2433 | 2435 | rVB  | 4558   | 2475   | 0.25%   | 0.053%  |
| 53 | 17.321 | 2435 | 2437 | 2442 | rBV5 | 3314   | 4952   | 0.50%   | 0.105%  |
| 54 | 17.710 | 2499 | 2503 | 2507 | rBV6 | 4797   | 9786   | 0.98%   | 0.208%  |
| 55 | 17.798 | 2516 | 2518 | 2521 | rBV4 | 2982   | 2424   | 0.24%   | 0.052%  |
| 56 | 17.845 | 2525 | 2526 | 2528 | rBV2 | 5965   | 5411   | 0.54%   | 0.115%  |
| 57 | 18.068 | 2560 | 2564 | 2571 | rVB5 | 15540  | 32115  | 3.21%   | 0.683%  |
| 58 | 18.398 | 2618 | 2620 | 2621 | rBV2 | 7086   | 6590   | 0.66%   | 0.140%  |
| 59 | 18.457 | 2628 | 2630 | 2632 | rBV3 | 9169   | 5715   | 0.57%   | 0.122%  |
| 60 | 18.480 | 2632 | 2634 | 2635 | rBV2 | 8143   | 6002   | 0.60%   | 0.128%  |
| 61 | 18.527 | 2640 | 2642 | 2645 | rBV4 | 9175   | 10402  | 1.04%   | 0.221%  |
| 62 | 19.227 | 2757 | 2761 | 2766 | rVB  | 66646  | 100191 | 10.03%  | 2.132%  |
| 63 | 19.568 | 2814 | 2819 | 2830 | rBV3 | 175475 | 456829 | 45.72%  | 9.719%  |

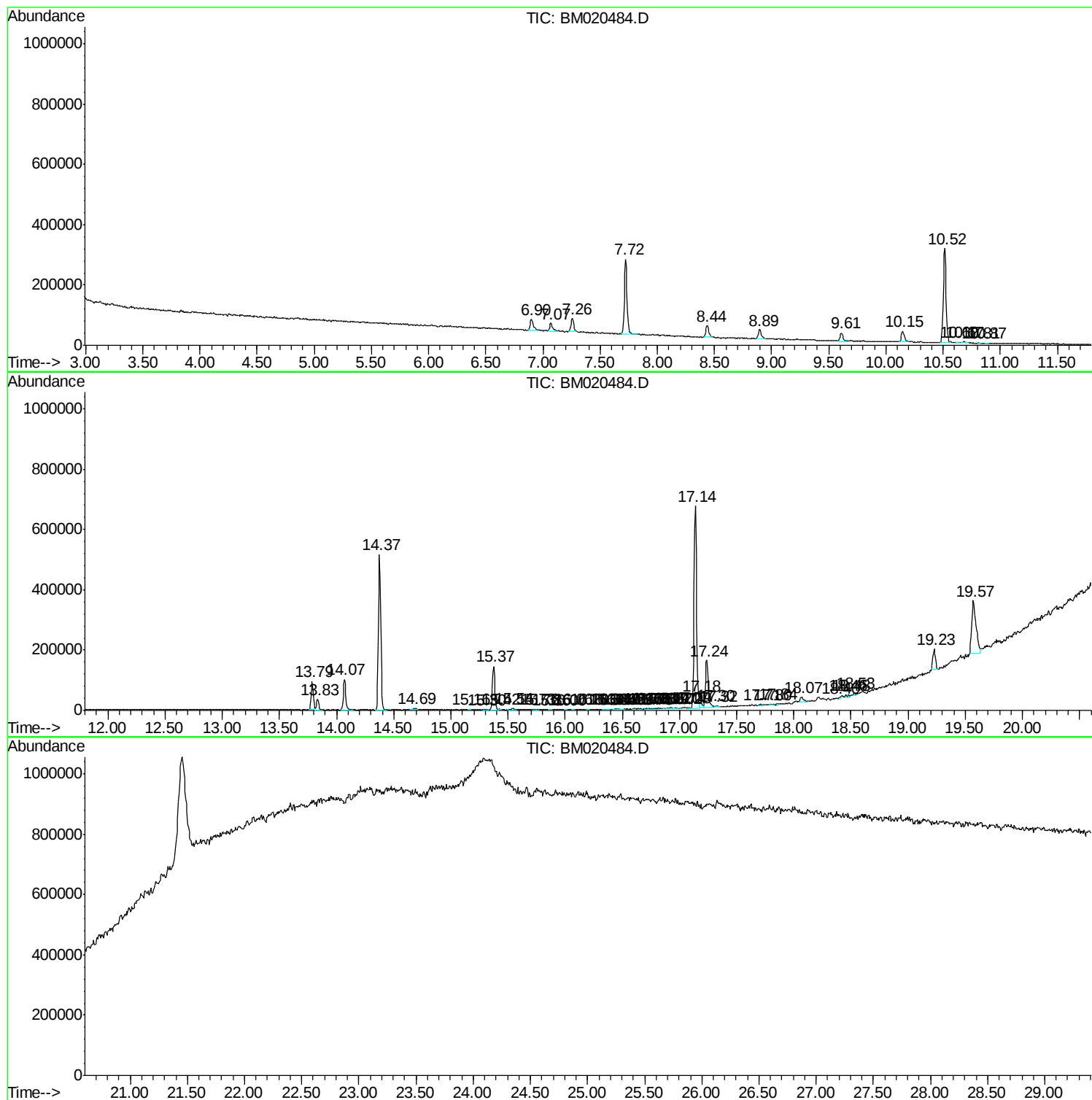
Sum of corrected areas: 4700453

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ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampled :  
A4256DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM051619MA.M  
Quant Title : SVOA CALIBRATION

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



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ClientSampleId :  
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM051619MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
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No Library Search Compounds Detected

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Quant Title : SVOA CALIBRATION

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

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