

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG031822\  
 Data File : BG052703.D  
 Acq On : 18 Mar 2022 10:33  
 Operator : CG/JU  
 Sample : PB143278BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK278

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\_G\Methods\SFAM-EPA-BG031822.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG052703.D\data.ms

| 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         | 3.519       | 21            | 22          | 24           | rVB2     | 4276           | 1828          | 0.14%           | 0.015%        |
| 2         | 3.560       | 26            | 29          | 36           | rVB2     | 13971          | 22246         | 1.68%           | 0.177%        |
| 3         | 3.725       | 55            | 57          | 59           | rVB2     | 3524           | 2700          | 0.20%           | 0.021%        |
| 4         | 3.742       | 59            | 60          | 61           | rBV      | 2763           | 1493          | 0.11%           | 0.012%        |
| 5         | 3.871       | 81            | 82          | 84           | rVB      | 2042           | 1336          | 0.10%           | 0.011%        |
| 6         | 3.983       | 97            | 101         | 116          | rVV      | 147638         | 278527        | 21.03%          | 2.213%        |
| 7         | 4.101       | 118           | 121         | 124          | rVB3     | 2482           | 2729          | 0.21%           | 0.022%        |
| 8         | 4.218       | 139           | 141         | 143          | rVB2     | 2502           | 1636          | 0.12%           | 0.013%        |
| 9         | 4.435       | 172           | 178         | 179          | rVV6     | 2128           | 3289          | 0.25%           | 0.026%        |
| 10        | 4.565       | 199           | 200         | 205          | rVB4     | 2650           | 3067          | 0.23%           | 0.024%        |
| 11        | 4.606       | 205           | 207         | 209          | rBV3     | 2169           | 2076          | 0.16%           | 0.016%        |
| 12        | 4.753       | 230           | 232         | 235          | rVB2     | 1627           | 1633          | 0.12%           | 0.013%        |
| 13        | 4.788       | 237           | 238         | 245          | rVB6     | 2300           | 3870          | 0.29%           | 0.031%        |
| 14        | 4.847       | 245           | 248         | 250          | rBV4     | 1589           | 1773          | 0.13%           | 0.014%        |
| 15        | 5.240       | 314           | 315         | 318          | rBV3     | 1380           | 1371          | 0.10%           | 0.011%        |
| 16        | 5.816       | 410           | 413         | 416          | rVV3     | 1542           | 2140          | 0.16%           | 0.017%        |
| 17        | 5.933       | 431           | 433         | 436          | rBV3     | 1650           | 1356          | 0.10%           | 0.011%        |
| 18        | 5.969       | 436           | 439         | 442          | rVB4     | 1261           | 1953          | 0.15%           | 0.016%        |
| 19        | 6.004       | 442           | 445         | 448          | rBV2     | 1501           | 1864          | 0.14%           | 0.015%        |
| 20        | 6.292       | 491           | 494         | 496          | rBV4     | 1302           | 1591          | 0.12%           | 0.013%        |
| 21        | 6.814       | 580           | 583         | 585          | rBV3     | 1776           | 2044          | 0.15%           | 0.016%        |
| 22        | 6.838       | 585           | 587         | 591          | rBV3     | 1647           | 1894          | 0.14%           | 0.015%        |
| 23        | 6.985       | 610           | 612         | 615          | rVB2     | 1291           | 1500          | 0.11%           | 0.012%        |
| 24        | 7.026       | 615           | 619         | 621          | rBV4     | 1391           | 2074          | 0.16%           | 0.016%        |
| 25        | 7.290       | 656           | 664         | 673          | rBV      | 200033         | 347258        | 26.22%          | 2.760%        |
| 26        | 7.467       | 688           | 694         | 704          | rBV      | 144591         | 254017        | 19.18%          | 2.019%        |
| 27        | 7.678       | 724           | 730         | 742          | rVB      | 179373         | 316156        | 23.87%          | 2.513%        |
| 28        | 8.154       | 803           | 811         | 819          | rVV      | 127727         | 226241        | 17.08%          | 1.798%        |
| 29        | 8.841       | 918           | 928         | 937          | rBV      | 237929         | 408490        | 30.85%          | 3.246%        |
| 30        | 8.906       | 937           | 939         | 942          | rVB2     | 1654           | 1491          | 0.11%           | 0.012%        |
| 31        | 9.311       | 1000          | 1008        | 1016         | rVV      | 174599         | 319543        | 24.13%          | 2.539%        |
| 32        | 9.387       | 1018          | 1021        | 1024         | rVB3     | 1463           | 1679          | 0.13%           | 0.013%        |
| 33        | 9.464       | 1030          | 1034        | 1035         | rBV2     | 1320           | 1563          | 0.12%           | 0.012%        |
| 34        | 10.034      | 1125          | 1131        | 1138         | rBV      | 126407         | 227363        | 17.17%          | 1.807%        |
| 35        | 10.128      | 1142          | 1147        | 1148         | rVB2     | 1532           | 1464          | 0.11%           | 0.012%        |
| 36        | 10.574      | 1214          | 1223        | 1232         | rBV      | 232215         | 410529        | 31.00%          | 3.263%        |

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Start Thrs: 0.2

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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\_G\Methods\SFAM-EPA-BG031822.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 10.962 | 1282 | 1289 | 1297 | rBV  | 170114 | 313867  | 23.70% | 2.494% |
| 38 | 11.085 | 1303 | 1310 | 1320 | rBV  | 227791 | 423079  | 31.95% | 3.362% |
| 39 | 11.855 | 1438 | 1441 | 1445 | rBV2 | 1183   | 1781    | 0.13%  | 0.014% |
| 40 | 11.943 | 1454 | 1456 | 1457 | rBV2 | 1480   | 1364    | 0.10%  | 0.011% |
| 41 | 12.542 | 1552 | 1558 | 1562 | rBV4 | 4028   | 7577    | 0.57%  | 0.060% |
| 42 | 12.930 | 1621 | 1624 | 1627 | rVB2 | 1092   | 1608    | 0.12%  | 0.013% |
| 43 | 14.046 | 1811 | 1814 | 1816 | rBV3 | 943    | 1448    | 0.11%  | 0.012% |
| 44 | 14.169 | 1828 | 1835 | 1842 | rBV  | 430804 | 645624  | 48.75% | 5.131% |
| 45 | 14.228 | 1842 | 1845 | 1848 | rVB  | 1361   | 1361    | 0.10%  | 0.011% |
| 46 | 14.463 | 1878 | 1885 | 1892 | rVB  | 480937 | 769350  | 58.10% | 6.114% |
| 47 | 14.710 | 1925 | 1927 | 1931 | rVV2 | 1474   | 1886    | 0.14%  | 0.015% |
| 48 | 14.768 | 1931 | 1937 | 1945 | rVB  | 286291 | 447375  | 33.78% | 3.555% |
| 49 | 14.933 | 1958 | 1965 | 1975 | rBV  | 212550 | 328846  | 24.83% | 2.613% |
| 50 | 15.438 | 2046 | 2051 | 2052 | rBV  | 1427   | 1692    | 0.13%  | 0.013% |
| 51 | 15.761 | 2099 | 2106 | 2116 | rVB  | 594204 | 952117  | 71.90% | 7.567% |
| 52 | 15.861 | 2117 | 2123 | 2130 | rVV  | 145946 | 217671  | 16.44% | 1.730% |
| 53 | 15.908 | 2130 | 2131 | 2135 | rVB3 | 1266   | 1411    | 0.11%  | 0.011% |
| 54 | 15.949 | 2135 | 2138 | 2140 | rBV2 | 1663   | 1862    | 0.14%  | 0.015% |
| 55 | 15.996 | 2144 | 2146 | 2152 | rVB3 | 2448   | 3508    | 0.26%  | 0.028% |
| 56 | 16.125 | 2165 | 2168 | 2171 | rVB3 | 1026   | 1441    | 0.11%  | 0.011% |
| 57 | 16.319 | 2200 | 2201 | 2205 | rVB2 | 1397   | 1467    | 0.11%  | 0.012% |
| 58 | 16.349 | 2205 | 2206 | 2209 | rBV3 | 1241   | 1335    | 0.10%  | 0.011% |
| 59 | 16.431 | 2218 | 2220 | 2223 | rVB2 | 1606   | 1573    | 0.12%  | 0.013% |
| 60 | 16.537 | 2235 | 2238 | 2239 | rBV  | 1757   | 1777    | 0.13%  | 0.014% |
| 61 | 16.619 | 2250 | 2252 | 2255 | rBV2 | 1075   | 1419    | 0.11%  | 0.011% |
| 62 | 16.719 | 2268 | 2269 | 2274 | rVB4 | 1461   | 1432    | 0.11%  | 0.011% |
| 63 | 16.766 | 2274 | 2277 | 2279 | rBV4 | 1489   | 1734    | 0.13%  | 0.014% |
| 64 | 16.813 | 2282 | 2285 | 2289 | rBV2 | 1513   | 1577    | 0.12%  | 0.013% |
| 65 | 16.877 | 2294 | 2296 | 2298 | rBV2 | 2076   | 1874    | 0.14%  | 0.015% |
| 66 | 17.200 | 2348 | 2351 | 2353 | rBV  | 1673   | 2082    | 0.16%  | 0.017% |
| 67 | 17.394 | 2381 | 2384 | 2386 | rBV3 | 2119   | 2376    | 0.18%  | 0.019% |
| 68 | 17.424 | 2388 | 2389 | 2393 | rBV2 | 1462   | 1371    | 0.10%  | 0.011% |
| 69 | 17.512 | 2398 | 2404 | 2410 | rVV  | 381044 | 576182  | 43.51% | 4.579% |
| 70 | 17.612 | 2414 | 2421 | 2429 | rBV  | 703971 | 1078545 | 81.44% | 8.571% |
| 71 | 17.670 | 2429 | 2431 | 2433 | rVB3 | 2299   | 1549    | 0.12%  | 0.012% |
| 72 | 17.700 | 2433 | 2436 | 2439 | rBV3 | 1971   | 2314    | 0.17%  | 0.018% |
| 73 | 17.770 | 2445 | 2448 | 2452 | rBV3 | 1689   | 2441    | 0.18%  | 0.019% |
| 74 | 17.946 | 2477 | 2478 | 2481 | rBV3 | 2186   | 1617    | 0.12%  | 0.013% |
| 75 | 18.052 | 2491 | 2496 | 2497 | rBV5 | 1384   | 1975    | 0.15%  | 0.016% |
| 76 | 18.264 | 2531 | 2532 | 2534 | rBV2 | 2110   | 1597    | 0.12%  | 0.013% |

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Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG031822.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |        |         |         |         |
|-----|--------|------|------|------|------|--------|---------|---------|---------|
| 77  | 18.328 | 2542 | 2543 | 2547 | rBV4 | 3347   | 3611    | 0.27%   | 0.029%  |
| 78  | 18.399 | 2553 | 2555 | 2559 | rVB2 | 1560   | 2223    | 0.17%   | 0.018%  |
| 79  | 18.440 | 2559 | 2562 | 2563 | rBV3 | 2260   | 1711    | 0.13%   | 0.014%  |
| 80  | 18.640 | 2593 | 2596 | 2597 | rBV2 | 1496   | 1789    | 0.14%   | 0.014%  |
| 81  | 18.757 | 2613 | 2616 | 2617 | rBV2 | 2198   | 1724    | 0.13%   | 0.014%  |
| 82  | 18.769 | 2617 | 2618 | 2621 | rVB3 | 1916   | 1383    | 0.10%   | 0.011%  |
| 83  | 18.886 | 2637 | 2638 | 2641 | rBV2 | 2285   | 2209    | 0.17%   | 0.018%  |
| 84  | 18.916 | 2641 | 2643 | 2646 | rVV2 | 1653   | 2204    | 0.17%   | 0.018%  |
| 85  | 18.957 | 2649 | 2650 | 2653 | rBV4 | 2722   | 2092    | 0.16%   | 0.017%  |
| 86  | 18.992 | 2654 | 2656 | 2658 | rVV3 | 2315   | 2007    | 0.15%   | 0.016%  |
| 87  | 19.045 | 2660 | 2665 | 2667 | rBV4 | 3389   | 6352    | 0.48%   | 0.050%  |
| 88  | 19.157 | 2682 | 2684 | 2687 | rBV5 | 1544   | 1967    | 0.15%   | 0.016%  |
| 89  | 19.239 | 2697 | 2698 | 2700 | rBV  | 2151   | 1414    | 0.11%   | 0.011%  |
| 90  | 19.274 | 2702 | 2704 | 2705 | rBV  | 2538   | 2139    | 0.16%   | 0.017%  |
| 91  | 19.456 | 2731 | 2735 | 2739 | rBV5 | 11672  | 16578   | 1.25%   | 0.132%  |
| 92  | 19.527 | 2744 | 2747 | 2754 | rVB4 | 12467  | 16088   | 1.21%   | 0.128%  |
| 93  | 19.585 | 2754 | 2757 | 2758 | rBV3 | 3177   | 3429    | 0.26%   | 0.027%  |
| 94  | 19.779 | 2788 | 2790 | 2791 | rVB2 | 3062   | 1384    | 0.10%   | 0.011%  |
| 95  | 19.891 | 2803 | 2809 | 2816 | rVB  | 898371 | 1324264 | 100.00% | 10.524% |
| 96  | 19.967 | 2820 | 2822 | 2825 | rVB4 | 4559   | 3172    | 0.24%   | 0.025%  |
| 97  | 20.284 | 2874 | 2876 | 2878 | rBV3 | 5933   | 5242    | 0.40%   | 0.042%  |
| 98  | 21.800 | 3127 | 3134 | 3141 | rVB  | 413061 | 681552  | 51.47%  | 5.416%  |
| 99  | 24.890 | 3651 | 3660 | 3674 | rVB2 | 434416 | 1249070 | 94.32%  | 9.927%  |
| 100 | 25.119 | 3690 | 3699 | 3708 | rBV  | 216488 | 576661  | 43.55%  | 4.583%  |

Sum of corrected areas: 12583154



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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG031822.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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TIC Integration Parameters: LSCINT.P

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