

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG090721\  
 Data File : BG050205.D  
 Acq On : 8 Sep 2021 19:22  
 Operator : CG/JU  
 Sample : PB138916BL  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK916

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-BG090721.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG050205.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         | 3.255       | 35            | 37          | 38           | rBV2     | 2866           | 1939          | 0.19%           | 0.017%        |
| 2         | 3.302       | 42            | 45          | 52           | rBV2     | 11052          | 19858         | 1.97%           | 0.175%        |
| 3         | 3.390       | 58            | 60          | 61           | rBV2     | 3771           | 1899          | 0.19%           | 0.017%        |
| 4         | 3.437       | 67            | 68          | 69           | rBV      | 2986           | 1663          | 0.17%           | 0.015%        |
| 5         | 3.737       | 115           | 119         | 140          | rVB      | 170281         | 339297        | 33.68%          | 2.988%        |
| 6         | 4.007       | 164           | 165         | 167          | rBV      | 4760           | 4366          | 0.43%           | 0.038%        |
| 7         | 4.283       | 210           | 212         | 215          | rBV2     | 4020           | 4080          | 0.40%           | 0.036%        |
| 8         | 4.406       | 231           | 233         | 236          | rBV3     | 4268           | 6463          | 0.64%           | 0.057%        |
| 9         | 4.911       | 315           | 319         | 321          | rBV3     | 2670           | 3633          | 0.36%           | 0.032%        |
| 10        | 4.988       | 329           | 332         | 334          | rBV2     | 4015           | 5311          | 0.53%           | 0.047%        |
| 11        | 5.188       | 364           | 366         | 367          | rBV      | 3510           | 2172          | 0.22%           | 0.019%        |
| 12        | 5.276       | 377           | 381         | 382          | rBV3     | 2611           | 3143          | 0.31%           | 0.028%        |
| 13        | 6.198       | 533           | 538         | 540          | rBV3     | 1055           | 2087          | 0.21%           | 0.018%        |
| 14        | 6.404       | 570           | 573         | 576          | rBV2     | 1052           | 1468          | 0.15%           | 0.013%        |
| 15        | 6.597       | 604           | 606         | 608          | rBV2     | 1738           | 1444          | 0.14%           | 0.013%        |
| 16        | 6.621       | 608           | 610         | 613          | rBV2     | 1799           | 2817          | 0.28%           | 0.025%        |
| 17        | 6.697       | 619           | 623         | 625          | rBV2     | 3528           | 5333          | 0.53%           | 0.047%        |
| 18        | 6.856       | 648           | 650         | 652          | rBV      | 2638           | 2694          | 0.27%           | 0.024%        |
| 19        | 7.126       | 689           | 696         | 708          | rBV      | 172098         | 351397        | 34.88%          | 3.095%        |
| 20        | 7.267       | 714           | 720         | 734          | rVB      | 177410         | 313394        | 31.11%          | 2.760%        |
| 21        | 7.479       | 750           | 756         | 764          | rBV2     | 173968         | 337042        | 33.45%          | 2.968%        |
| 22        | 7.573       | 771           | 772         | 776          | rVB2     | 2409           | 1914          | 0.19%           | 0.017%        |
| 23        | 7.620       | 776           | 780         | 781          | rBV2     | 3573           | 4333          | 0.43%           | 0.038%        |
| 24        | 7.743       | 799           | 801         | 804          | rBV2     | 1741           | 1731          | 0.17%           | 0.015%        |
| 25        | 7.784       | 805           | 808         | 809          | rBV2     | 2002           | 1521          | 0.15%           | 0.013%        |
| 26        | 7.943       | 829           | 835         | 845          | rVB      | 182436         | 294557        | 29.24%          | 2.594%        |
| 27        | 8.078       | 856           | 858         | 859          | rBV      | 2301           | 2276          | 0.23%           | 0.020%        |
| 28        | 8.489       | 926           | 928         | 934          | rVB4     | 1694           | 3029          | 0.30%           | 0.027%        |
| 29        | 8.671       | 953           | 959         | 969          | rBV      | 287943         | 458178        | 45.48%          | 4.035%        |
| 30        | 8.847       | 983           | 989         | 992          | rBV2     | 2434           | 3250          | 0.32%           | 0.029%        |
| 31        | 9.123       | 1028          | 1036        | 1047         | rBV      | 151635         | 274976        | 27.29%          | 2.422%        |
| 32        | 9.329       | 1067          | 1071        | 1072         | rBV2     | 1017           | 1409          | 0.14%           | 0.012%        |
| 33        | 9.846       | 1152          | 1159        | 1167         | rBV      | 138315         | 250058        | 24.82%          | 2.202%        |
| 34        | 10.398      | 1246          | 1253        | 1262         | rBV      | 190101         | 351453        | 34.88%          | 3.095%        |
| 35        | 10.762      | 1307          | 1315        | 1323         | rBV      | 169899         | 315123        | 31.28%          | 2.775%        |
| 36        | 10.909      | 1333          | 1340        | 1353         | rBV      | 177733         | 337740        | 33.52%          | 2.975%        |

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Instrument :  
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 ClientSampleId :  
 SBLK916

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-BG090721.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |         |         |        |
|----|--------|------|------|------|------|--------|---------|---------|--------|
| 37 | 11.127 | 1373 | 1377 | 1378 | rBV  | 1527   | 1357    | 0.13%   | 0.012% |
| 38 | 12.478 | 1605 | 1607 | 1611 | rBV  | 1577   | 2633    | 0.26%   | 0.023% |
| 39 | 12.531 | 1613 | 1616 | 1618 | rBV  | 2165   | 1989    | 0.20%   | 0.018% |
| 40 | 12.595 | 1625 | 1627 | 1630 | rBV2 | 1399   | 1694    | 0.17%   | 0.015% |
| 41 | 12.672 | 1638 | 1640 | 1643 | rBV2 | 1887   | 2316    | 0.23%   | 0.020% |
| 42 | 12.842 | 1666 | 1669 | 1672 | rVB2 | 1840   | 1846    | 0.18%   | 0.016% |
| 43 | 12.959 | 1683 | 1689 | 1690 | rBV  | 3025   | 5823    | 0.58%   | 0.051% |
| 44 | 13.206 | 1730 | 1731 | 1734 | rBV3 | 2121   | 2411    | 0.24%   | 0.021% |
| 45 | 14.011 | 1861 | 1868 | 1877 | rVB  | 437490 | 672086  | 66.71%  | 5.919% |
| 46 | 14.076 | 1877 | 1879 | 1881 | rBV  | 1747   | 1467    | 0.15%   | 0.013% |
| 47 | 14.164 | 1892 | 1894 | 1897 | rVB  | 1705   | 1903    | 0.19%   | 0.017% |
| 48 | 14.299 | 1910 | 1917 | 1927 | rBV  | 396372 | 646784  | 64.19%  | 5.696% |
| 49 | 14.610 | 1963 | 1970 | 1978 | rBV  | 278605 | 435713  | 43.25%  | 3.837% |
| 50 | 14.845 | 2004 | 2010 | 2026 | rBV2 | 87558  | 196804  | 19.53%  | 1.733% |
| 51 | 14.992 | 2033 | 2035 | 2038 | rBV3 | 1211   | 1464    | 0.15%   | 0.013% |
| 52 | 15.603 | 2133 | 2139 | 2148 | rVB  | 508964 | 762099  | 75.64%  | 6.712% |
| 53 | 15.744 | 2158 | 2163 | 2174 | rBV  | 125372 | 208027  | 20.65%  | 1.832% |
| 54 | 15.844 | 2178 | 2180 | 2186 | rVB  | 4640   | 5132    | 0.51%   | 0.045% |
| 55 | 17.148 | 2398 | 2402 | 2403 | rBV  | 1231   | 1507    | 0.15%   | 0.013% |
| 56 | 17.365 | 2432 | 2439 | 2448 | rBV  | 346547 | 541065  | 53.70%  | 4.765% |
| 57 | 17.459 | 2448 | 2455 | 2465 | rVB  | 549180 | 832262  | 82.60%  | 7.330% |
| 58 | 18.129 | 2564 | 2569 | 2571 | rBV  | 1401   | 1815    | 0.18%   | 0.016% |
| 59 | 18.728 | 2667 | 2671 | 2674 | rBV3 | 975    | 1836    | 0.18%   | 0.016% |
| 60 | 19.045 | 2722 | 2725 | 2728 | rBV  | 1049   | 1489    | 0.15%   | 0.013% |
| 61 | 19.316 | 2766 | 2771 | 2776 | rBV3 | 6424   | 9570    | 0.95%   | 0.084% |
| 62 | 19.392 | 2779 | 2784 | 2788 | rBV2 | 6869   | 9219    | 0.92%   | 0.081% |
| 63 | 19.468 | 2793 | 2797 | 2800 | rBV4 | 2317   | 3584    | 0.36%   | 0.032% |
| 64 | 19.562 | 2810 | 2813 | 2816 | rVB3 | 1256   | 1425    | 0.14%   | 0.013% |
| 65 | 19.627 | 2821 | 2824 | 2826 | rBV2 | 2145   | 2748    | 0.27%   | 0.024% |
| 66 | 19.756 | 2839 | 2846 | 2852 | rBV  | 704901 | 1007532 | 100.00% | 8.874% |
| 67 | 19.921 | 2873 | 2874 | 2878 | rVB3 | 2270   | 2233    | 0.22%   | 0.020% |
| 68 | 19.962 | 2878 | 2881 | 2884 | rBV3 | 1622   | 2609    | 0.26%   | 0.023% |
| 69 | 20.079 | 2900 | 2901 | 2905 | rVB2 | 2614   | 1967    | 0.20%   | 0.017% |
| 70 | 20.114 | 2905 | 2907 | 2908 | rBV  | 1601   | 1357    | 0.13%   | 0.012% |
| 71 | 20.332 | 2941 | 2944 | 2947 | rBV3 | 1445   | 2366    | 0.23%   | 0.021% |
| 72 | 20.402 | 2954 | 2956 | 2959 | rVB3 | 1568   | 1497    | 0.15%   | 0.013% |
| 73 | 20.790 | 3020 | 3022 | 3025 | rVB2 | 2463   | 1657    | 0.16%   | 0.015% |
| 74 | 21.019 | 3060 | 3061 | 3065 | rBV3 | 2887   | 3861    | 0.38%   | 0.034% |
| 75 | 21.072 | 3068 | 3070 | 3071 | rBV2 | 3423   | 2627    | 0.26%   | 0.023% |
| 76 | 21.178 | 3086 | 3088 | 3092 | rBV4 | 2373   | 2972    | 0.29%   | 0.026% |

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Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SFAM-EPA-BG090721.M  
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|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 77 | 21.307 | 3108 | 3110 | 3111 | rVB2 | 2802   | 1389   | 0.14%  | 0.012% |
| 78 | 21.636 | 3159 | 3166 | 3176 | rVB  | 375417 | 614411 | 60.98% | 5.411% |
| 79 | 22.382 | 3291 | 3293 | 3294 | rBV  | 3065   | 1553   | 0.15%  | 0.014% |
| 80 | 22.494 | 3310 | 3312 | 3315 | rVB4 | 3937   | 3397   | 0.34%  | 0.030% |
| 81 | 23.110 | 3415 | 3417 | 3419 | rBV2 | 4571   | 3603   | 0.36%  | 0.032% |
| 82 | 24.326 | 3622 | 3624 | 3625 | rBV2 | 3318   | 1445   | 0.14%  | 0.013% |
| 83 | 24.444 | 3642 | 3644 | 3648 | rVB2 | 3425   | 2656   | 0.26%  | 0.023% |
| 84 | 24.632 | 3665 | 3676 | 3687 | rVB  | 368387 | 970936 | 96.37% | 8.551% |
| 85 | 24.849 | 3703 | 3713 | 3725 | rVB2 | 211467 | 620469 | 61.58% | 5.465% |
| 86 | 25.043 | 3744 | 3746 | 3748 | rBV3 | 3379   | 3275   | 0.33%  | 0.029% |
| 87 | 25.208 | 3772 | 3774 | 3775 | rVB2 | 3969   | 1880   | 0.19%  | 0.017% |
| 88 | 25.225 | 3775 | 3777 | 3778 | rBV  | 3102   | 1650   | 0.16%  | 0.015% |
| 89 | 25.366 | 3799 | 3801 | 3803 | rBV2 | 3448   | 2436   | 0.24%  | 0.021% |
| 90 | 25.907 | 3892 | 3893 | 3894 | rBV  | 4465   | 2671   | 0.27%  | 0.024% |
| 91 | 26.852 | 4053 | 4054 | 4055 | rBV  | 3769   | 1705   | 0.17%  | 0.015% |
| 92 | 28.174 | 4277 | 4279 | 4280 | rBV2 | 3202   | 2128   | 0.21%  | 0.019% |
| 93 | 28.861 | 4392 | 4396 | 4397 | rBV4 | 11637  | 12725  | 1.26%  | 0.112% |
| 94 | 30.089 | 4603 | 4605 | 4607 | rBV3 | 2953   | 1791   | 0.18%  | 0.016% |
| 95 | 32.280 | 4976 | 4978 | 4979 | rBV  | 3316   | 2270   | 0.23%  | 0.020% |

Sum of corrected areas: 11354184



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SFAM-EPA-BG090721.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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Instrument :  
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SFAM-EPA-BG090721.M  
Quant Title : SVOA CALIBRATION

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

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

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