

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070324\  
 Data File : BG061865.D  
 Acq On : 3 Jul 2024 15:41  
 Operator : MA/JU  
 Sample : PB161806BL  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK806

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-BG070224.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG061865.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         | 3.483       | 29            | 33          | 37           | rBV6     | 10882          | 15648         | 1.04%           | 0.102%        |
| 2         | 3.683       | 65            | 67          | 70           | rVB4     | 2451           | 2422          | 0.16%           | 0.016%        |
| 3         | 3.906       | 102           | 105         | 112          | rBV      | 173833         | 279166        | 18.58%          | 1.819%        |
| 4         | 4.247       | 161           | 163         | 166          | rBV3     | 3531           | 4047          | 0.27%           | 0.026%        |
| 5         | 4.399       | 188           | 189         | 194          | rVB3     | 2469           | 2352          | 0.16%           | 0.015%        |
| 6         | 4.887       | 270           | 272         | 277          | rVB5     | 3804           | 4401          | 0.29%           | 0.029%        |
| 7         | 5.116       | 308           | 311         | 313          | rVB2     | 3580           | 3736          | 0.25%           | 0.024%        |
| 8         | 5.516       | 377           | 379         | 382          | rVB4     | 2786           | 2708          | 0.18%           | 0.018%        |
| 9         | 5.815       | 426           | 430         | 432          | rBV3     | 2635           | 2857          | 0.19%           | 0.019%        |
| 10        | 6.203       | 492           | 496         | 500          | rBV2     | 2240           | 3731          | 0.25%           | 0.024%        |
| 11        | 6.908       | 611           | 616         | 619          | rBV2     | 1972           | 3637          | 0.24%           | 0.024%        |
| 12        | 7.008       | 631           | 633         | 637          | rBV      | 1756           | 2775          | 0.18%           | 0.018%        |
| 13        | 7.120       | 651           | 652         | 655          | rVB      | 3820           | 2906          | 0.19%           | 0.019%        |
| 14        | 7.249       | 665           | 674         | 681          | rBV      | 209341         | 363743        | 24.21%          | 2.370%        |
| 15        | 7.419       | 697           | 703         | 710          | rBV      | 146908         | 245026        | 16.31%          | 1.597%        |
| 16        | 7.625       | 730           | 738         | 745          | rBV      | 197907         | 334465        | 22.26%          | 2.180%        |
| 17        | 7.795       | 765           | 767         | 769          | rVB2     | 3876           | 2626          | 0.17%           | 0.017%        |
| 18        | 7.966       | 790           | 796         | 797          | rBV      | 2239           | 3719          | 0.25%           | 0.024%        |
| 19        | 8.048       | 808           | 810         | 811          | rBV      | 2660           | 2468          | 0.16%           | 0.016%        |
| 20        | 8.095       | 811           | 818         | 825          | rVB      | 157030         | 265616        | 17.68%          | 1.731%        |
| 21        | 8.207       | 836           | 837         | 841          | rVB3     | 3153           | 2576          | 0.17%           | 0.017%        |
| 22        | 8.377       | 862           | 866         | 868          | rBV      | 2523           | 2856          | 0.19%           | 0.019%        |
| 23        | 8.465       | 878           | 881         | 882          | rBV2     | 2471           | 2487          | 0.17%           | 0.016%        |
| 24        | 8.794       | 930           | 937         | 946          | rVV      | 258952         | 449099        | 29.89%          | 2.927%        |
| 25        | 9.135       | 992           | 995         | 998          | rVB      | 2619           | 2459          | 0.16%           | 0.016%        |
| 26        | 9.264       | 1008          | 1017        | 1024         | rBV      | 205674         | 374922        | 24.95%          | 2.443%        |
| 27        | 9.376       | 1033          | 1036        | 1038         | rBV      | 2116           | 2479          | 0.16%           | 0.016%        |
| 28        | 9.429       | 1042          | 1045        | 1048         | rBV2     | 2090           | 2998          | 0.20%           | 0.020%        |
| 29        | 9.899       | 1124          | 1125        | 1129         | rBV      | 2197           | 2702          | 0.18%           | 0.018%        |
| 30        | 9.981       | 1132          | 1139        | 1148         | rVV      | 178597         | 333231        | 22.18%          | 2.172%        |
| 31        | 10.040      | 1148          | 1149        | 1154         | rVB2     | 2146           | 2350          | 0.16%           | 0.015%        |
| 32        | 10.522      | 1224          | 1231        | 1240         | rVV      | 255984         | 451200        | 30.03%          | 2.940%        |
| 33        | 10.821      | 1279          | 1282        | 1284         | rVB3     | 2659           | 2989          | 0.20%           | 0.019%        |
| 34        | 10.909      | 1288          | 1297        | 1305         | rVV      | 233279         | 412875        | 27.48%          | 2.691%        |
| 35        | 11.039      | 1313          | 1319        | 1327         | rVB      | 272867         | 494659        | 32.92%          | 3.224%        |
| 36        | 11.168      | 1338          | 1341        | 1343         | rBV      | 2229           | 2796          | 0.19%           | 0.018%        |

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 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK806

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-BG070224.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 11.620 | 1416 | 1418 | 1421 | rBV  | 3561   | 3158    | 0.21%  | 0.021% |
| 38 | 11.985 | 1477 | 1480 | 1483 | rVB  | 1933   | 2428    | 0.16%  | 0.016% |
| 39 | 12.008 | 1483 | 1484 | 1488 | rBV  | 2879   | 2889    | 0.19%  | 0.019% |
| 40 | 12.308 | 1534 | 1535 | 1540 | rVB  | 2338   | 3335    | 0.22%  | 0.022% |
| 41 | 12.484 | 1559 | 1565 | 1571 | rVB5 | 6484   | 10540   | 0.70%  | 0.069% |
| 42 | 12.678 | 1595 | 1598 | 1601 | rBV5 | 2098   | 2407    | 0.16%  | 0.016% |
| 43 | 12.731 | 1604 | 1607 | 1608 | rBV2 | 3146   | 2558    | 0.17%  | 0.017% |
| 44 | 13.077 | 1663 | 1666 | 1669 | rBV  | 2964   | 2962    | 0.20%  | 0.019% |
| 45 | 13.483 | 1734 | 1735 | 1739 | rVB  | 2387   | 3096    | 0.21%  | 0.020% |
| 46 | 13.518 | 1739 | 1741 | 1744 | rVV2 | 3002   | 3926    | 0.26%  | 0.026% |
| 47 | 13.542 | 1744 | 1745 | 1750 | rVB  | 3906   | 3552    | 0.24%  | 0.023% |
| 48 | 13.671 | 1765 | 1767 | 1768 | rBV  | 4042   | 2680    | 0.18%  | 0.017% |
| 49 | 13.835 | 1792 | 1795 | 1798 | rBV  | 2723   | 4035    | 0.27%  | 0.026% |
| 50 | 14.117 | 1833 | 1843 | 1850 | rBV  | 527123 | 782526  | 52.08% | 5.099% |
| 51 | 14.411 | 1888 | 1893 | 1903 | rVB2 | 515919 | 828829  | 55.16% | 5.401% |
| 52 | 14.535 | 1912 | 1914 | 1918 | rBV  | 2698   | 3293    | 0.22%  | 0.021% |
| 53 | 14.717 | 1939 | 1945 | 1953 | rVB  | 390751 | 592833  | 39.45% | 3.863% |
| 54 | 14.905 | 1971 | 1977 | 1986 | rBV  | 280931 | 445972  | 29.68% | 2.906% |
| 55 | 15.022 | 1995 | 1997 | 2001 | rVB4 | 2994   | 3977    | 0.26%  | 0.026% |
| 56 | 15.116 | 2008 | 2013 | 2016 | rBV2 | 3567   | 6074    | 0.40%  | 0.040% |
| 57 | 15.322 | 2046 | 2048 | 2052 | rVB  | 2204   | 2789    | 0.19%  | 0.018% |
| 58 | 15.492 | 2075 | 2077 | 2080 | rVB  | 2824   | 2616    | 0.17%  | 0.017% |
| 59 | 15.527 | 2080 | 2083 | 2085 | rBV  | 2884   | 2982    | 0.20%  | 0.019% |
| 60 | 15.621 | 2097 | 2099 | 2102 | rBV  | 2336   | 2781    | 0.19%  | 0.018% |
| 61 | 15.710 | 2106 | 2114 | 2120 | rBV  | 674520 | 1051254 | 69.96% | 6.851% |
| 62 | 15.815 | 2126 | 2132 | 2139 | rBV  | 278634 | 397634  | 26.46% | 2.591% |
| 63 | 15.921 | 2147 | 2150 | 2153 | rBV  | 2434   | 2854    | 0.19%  | 0.019% |
| 64 | 15.945 | 2153 | 2154 | 2157 | rVB  | 4150   | 2367    | 0.16%  | 0.015% |
| 65 | 16.033 | 2166 | 2169 | 2172 | rBV2 | 2356   | 3363    | 0.22%  | 0.022% |
| 66 | 16.227 | 2198 | 2202 | 2203 | rBV  | 2367   | 2506    | 0.17%  | 0.016% |
| 67 | 16.291 | 2209 | 2213 | 2216 | rBV2 | 2384   | 3308    | 0.22%  | 0.022% |
| 68 | 16.391 | 2225 | 2230 | 2231 | rBV  | 4288   | 5344    | 0.36%  | 0.035% |
| 69 | 16.479 | 2241 | 2245 | 2246 | rBV2 | 3706   | 4262    | 0.28%  | 0.028% |
| 70 | 16.550 | 2253 | 2257 | 2258 | rBV2 | 2750   | 2897    | 0.19%  | 0.019% |
| 71 | 16.597 | 2264 | 2265 | 2271 | rVB2 | 4108   | 4068    | 0.27%  | 0.027% |
| 72 | 16.638 | 2271 | 2272 | 2275 | rVB  | 2451   | 2385    | 0.16%  | 0.016% |
| 73 | 16.703 | 2282 | 2283 | 2289 | rBV2 | 2261   | 2505    | 0.17%  | 0.016% |
| 74 | 16.891 | 2313 | 2315 | 2318 | rBV  | 2448   | 2360    | 0.16%  | 0.015% |
| 75 | 16.961 | 2325 | 2327 | 2331 | rBV2 | 1886   | 2960    | 0.20%  | 0.019% |
| 76 | 17.343 | 2391 | 2392 | 2395 | rVB2 | 2583   | 2593    | 0.17%  | 0.017% |

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 SBLK806

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-BG070224.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 77  | 17.384 | 2397 | 2399 | 2402 | rBV2 | 3936    | 4349    | 0.29%   | 0.028% |
| 78  | 17.461 | 2405 | 2412 | 2421 | rVV  | 542174  | 802421  | 53.40%  | 5.229% |
| 79  | 17.560 | 2422 | 2429 | 2438 | rVB2 | 799942  | 1235195 | 82.20%  | 8.049% |
| 80  | 17.690 | 2450 | 2451 | 2454 | rBV2 | 3141    | 2801    | 0.19%   | 0.018% |
| 81  | 17.825 | 2471 | 2474 | 2475 | rBV2 | 3546    | 2936    | 0.20%   | 0.019% |
| 82  | 18.042 | 2509 | 2511 | 2513 | rBV2 | 3321    | 2719    | 0.18%   | 0.018% |
| 83  | 18.260 | 2546 | 2548 | 2551 | rVB3 | 4131    | 3784    | 0.25%   | 0.025% |
| 84  | 18.295 | 2551 | 2554 | 2555 | rBV2 | 3692    | 3362    | 0.22%   | 0.022% |
| 85  | 18.365 | 2564 | 2566 | 2567 | rBV  | 3928    | 2891    | 0.19%   | 0.019% |
| 86  | 18.436 | 2576 | 2578 | 2580 | rBV2 | 2720    | 2808    | 0.19%   | 0.018% |
| 87  | 18.495 | 2586 | 2588 | 2589 | rBV2 | 2669    | 2439    | 0.16%   | 0.016% |
| 88  | 18.706 | 2622 | 2624 | 2626 | rVB2 | 4916    | 3844    | 0.26%   | 0.025% |
| 89  | 18.812 | 2641 | 2642 | 2644 | rVB  | 4442    | 3072    | 0.20%   | 0.020% |
| 90  | 18.853 | 2647 | 2649 | 2651 | rBV  | 3452    | 2799    | 0.19%   | 0.018% |
| 91  | 18.871 | 2651 | 2652 | 2654 | rBV  | 5601    | 3077    | 0.20%   | 0.020% |
| 92  | 18.947 | 2663 | 2665 | 2667 | rBV3 | 3878    | 4615    | 0.31%   | 0.030% |
| 93  | 19.247 | 2714 | 2716 | 2717 | rBV  | 4317    | 2988    | 0.20%   | 0.019% |
| 94  | 19.364 | 2734 | 2736 | 2739 | rVV3 | 6131    | 6026    | 0.40%   | 0.039% |
| 95  | 19.405 | 2739 | 2743 | 2746 | rVB4 | 15539   | 20456   | 1.36%   | 0.133% |
| 96  | 19.470 | 2752 | 2754 | 2758 | rVB3 | 8423    | 8856    | 0.59%   | 0.058% |
| 97  | 19.834 | 2810 | 2816 | 2823 | rVB  | 1000987 | 1446560 | 96.27%  | 9.427% |
| 98  | 21.720 | 3131 | 3137 | 3147 | rVB2 | 547465  | 909511  | 60.53%  | 5.927% |
| 99  | 24.740 | 3643 | 3651 | 3663 | rVB  | 549485  | 1502644 | 100.00% | 9.792% |
| 100 | 24.963 | 3681 | 3689 | 3705 | rVB2 | 342386  | 1059407 | 70.50%  | 6.904% |

Sum of corrected areas: 15345185



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Instrument :  
BNA\_G  
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SBLK806

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.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 Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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