

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG032322\  
 Data File : BG052800.D  
 Acq On : 23 Mar 2022 16:49  
 Operator : CG/JU  
 Sample : N2065-02  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0JC0

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: BG052800.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         | 3.555       | 25            | 28          | 32           | rBV5     | 9172           | 14659         | 1.12%           | 0.123%        |
| 2         | 3.972       | 96            | 99          | 111          | rVV      | 42574          | 74802         | 5.72%           | 0.629%        |
| 3         | 4.266       | 147           | 149         | 152          | rVV4     | 2625           | 2516          | 0.19%           | 0.021%        |
| 4         | 4.295       | 152           | 154         | 156          | rVV2     | 2981           | 2974          | 0.23%           | 0.025%        |
| 5         | 4.313       | 156           | 157         | 160          | rVV2     | 4106           | 3492          | 0.27%           | 0.029%        |
| 6         | 4.366       | 164           | 166         | 172          | rVV5     | 1898           | 3312          | 0.25%           | 0.028%        |
| 7         | 4.777       | 233           | 236         | 239          | rBV5     | 1705           | 2177          | 0.17%           | 0.018%        |
| 8         | 5.229       | 310           | 313         | 314          | rBV2     | 3090           | 3264          | 0.25%           | 0.027%        |
| 9         | 6.298       | 492           | 495         | 497          | rBV4     | 1870           | 2062          | 0.16%           | 0.017%        |
| 10        | 6.428       | 514           | 517         | 520          | rVV4     | 1447           | 2143          | 0.16%           | 0.018%        |
| 11        | 6.927       | 597           | 602         | 605          | rBV5     | 1393           | 2301          | 0.18%           | 0.019%        |
| 12        | 7.144       | 635           | 639         | 641          | rBV4     | 2076           | 2857          | 0.22%           | 0.024%        |
| 13        | 7.285       | 657           | 663         | 672          | rBV      | 74439          | 128826        | 9.85%           | 1.084%        |
| 14        | 7.456       | 685           | 692         | 705          | rVB      | 116716         | 202807        | 15.51%          | 1.706%        |
| 15        | 7.673       | 721           | 729         | 736          | rBV      | 130747         | 232675        | 17.80%          | 1.957%        |
| 16        | 8.143       | 802           | 809         | 815          | rBV      | 114331         | 193932        | 14.83%          | 1.632%        |
| 17        | 8.390       | 846           | 851         | 856          | rBV5     | 1922           | 3146          | 0.24%           | 0.026%        |
| 18        | 8.830       | 919           | 926         | 935          | rBV      | 145977         | 254632        | 19.48%          | 2.142%        |
| 19        | 9.300       | 998           | 1006        | 1013         | rVB      | 156912         | 280369        | 21.45%          | 2.359%        |
| 20        | 9.735       | 1078          | 1080        | 1085         | rVB4     | 3077           | 4194          | 0.32%           | 0.035%        |
| 21        | 10.029      | 1123          | 1130        | 1137         | rBV      | 126410         | 227593        | 17.41%          | 1.915%        |
| 22        | 10.563      | 1214          | 1221        | 1229         | rBV      | 183396         | 333288        | 25.49%          | 2.804%        |
| 23        | 10.728      | 1243          | 1249        | 1254         | rVB5     | 10466          | 20014         | 1.53%           | 0.168%        |
| 24        | 10.957      | 1281          | 1288        | 1295         | rVV      | 157653         | 283648        | 21.70%          | 2.386%        |
| 25        | 11.080      | 1300          | 1309        | 1317         | rBV      | 166699         | 314809        | 24.08%          | 2.648%        |
| 26        | 11.861      | 1441          | 1442        | 1448         | rBV3     | 1309           | 2512          | 0.19%           | 0.021%        |
| 27        | 12.525      | 1551          | 1555        | 1559         | rVB3     | 3799           | 5160          | 0.39%           | 0.043%        |
| 28        | 13.124      | 1654          | 1657        | 1660         | rBV3     | 2165           | 2823          | 0.22%           | 0.024%        |
| 29        | 13.371      | 1694          | 1699        | 1703         | rBV3     | 2816           | 4002          | 0.31%           | 0.034%        |
| 30        | 13.594      | 1732          | 1737        | 1741         | rBV3     | 3628           | 5225          | 0.40%           | 0.044%        |
| 31        | 14.158      | 1826          | 1833        | 1839         | rBV      | 431242         | 617807        | 47.26%          | 5.198%        |
| 32        | 14.252      | 1845          | 1849        | 1851         | rVV4     | 2848           | 3815          | 0.29%           | 0.032%        |
| 33        | 14.393      | 1869          | 1873        | 1877         | rBV6     | 7019           | 12809         | 0.98%           | 0.108%        |
| 34        | 14.458      | 1877          | 1884        | 1892         | rVB      | 425961         | 681708        | 52.14%          | 5.735%        |
| 35        | 14.646      | 1914          | 1916        | 1923         | rVB2     | 3129           | 5444          | 0.42%           | 0.046%        |
| 36        | 14.763      | 1929          | 1936        | 1946         | rBV      | 275875         | 437833        | 33.49%          | 3.683%        |

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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 | 14.928 | 1958 | 1964 | 1972 | rBV2 | 91940  | 159658  | 12.21% | 1.343% |
| 38 | 15.157 | 1998 | 2003 | 2007 | rBV  | 2214   | 3646    | 0.28%  | 0.031% |
| 39 | 15.392 | 2037 | 2043 | 2049 | rBV3 | 4533   | 8217    | 0.63%  | 0.069% |
| 40 | 15.556 | 2065 | 2071 | 2076 | rBV3 | 11772  | 20198   | 1.54%  | 0.170% |
| 41 | 15.603 | 2076 | 2079 | 2082 | rVB4 | 3951   | 4590    | 0.35%  | 0.039% |
| 42 | 15.750 | 2097 | 2104 | 2112 | rBV  | 578757 | 904274  | 69.17% | 7.608% |
| 43 | 15.850 | 2116 | 2121 | 2128 | rVV  | 203187 | 312329  | 23.89% | 2.628% |
| 44 | 15.985 | 2142 | 2144 | 2148 | rBV2 | 2710   | 4267    | 0.33%  | 0.036% |
| 45 | 16.103 | 2159 | 2164 | 2168 | rVB4 | 6361   | 7387    | 0.57%  | 0.062% |
| 46 | 16.156 | 2168 | 2173 | 2176 | rBV2 | 2420   | 2883    | 0.22%  | 0.024% |
| 47 | 16.220 | 2181 | 2184 | 2190 | rVB4 | 2927   | 5039    | 0.39%  | 0.042% |
| 48 | 16.291 | 2190 | 2196 | 2198 | rBV4 | 3768   | 6324    | 0.48%  | 0.053% |
| 49 | 16.426 | 2217 | 2219 | 2223 | rBV3 | 4690   | 5455    | 0.42%  | 0.046% |
| 50 | 16.461 | 2223 | 2225 | 2227 | rBV3 | 2362   | 2826    | 0.22%  | 0.024% |
| 51 | 16.532 | 2235 | 2237 | 2240 | rVB3 | 2209   | 2566    | 0.20%  | 0.022% |
| 52 | 16.637 | 2252 | 2255 | 2259 | rVB4 | 4400   | 6554    | 0.50%  | 0.055% |
| 53 | 16.684 | 2259 | 2263 | 2266 | rVB4 | 2068   | 3026    | 0.23%  | 0.025% |
| 54 | 16.743 | 2269 | 2273 | 2275 | rBV2 | 1844   | 2514    | 0.19%  | 0.021% |
| 55 | 16.796 | 2280 | 2282 | 2288 | rBV5 | 1988   | 4437    | 0.34%  | 0.037% |
| 56 | 16.972 | 2306 | 2312 | 2315 | rBV5 | 4636   | 7198    | 0.55%  | 0.061% |
| 57 | 17.066 | 2326 | 2328 | 2332 | rBV2 | 2129   | 3028    | 0.23%  | 0.025% |
| 58 | 17.184 | 2343 | 2348 | 2349 | rBV3 | 1809   | 2026    | 0.15%  | 0.017% |
| 59 | 17.254 | 2354 | 2360 | 2362 | rBV3 | 6334   | 9326    | 0.71%  | 0.078% |
| 60 | 17.289 | 2362 | 2366 | 2368 | rVV4 | 3233   | 5318    | 0.41%  | 0.045% |
| 61 | 17.313 | 2368 | 2370 | 2376 | rVB4 | 4735   | 5438    | 0.42%  | 0.046% |
| 62 | 17.413 | 2381 | 2387 | 2392 | rBV3 | 18939  | 25398   | 1.94%  | 0.214% |
| 63 | 17.501 | 2396 | 2402 | 2409 | rBV  | 372925 | 582226  | 44.53% | 4.898% |
| 64 | 17.601 | 2413 | 2419 | 2428 | rVB  | 687234 | 1095352 | 83.78% | 9.215% |
| 65 | 17.777 | 2445 | 2449 | 2452 | rBV  | 10608  | 14584   | 1.12%  | 0.123% |
| 66 | 17.806 | 2452 | 2454 | 2455 | rVV2 | 3272   | 2379    | 0.18%  | 0.020% |
| 67 | 17.824 | 2455 | 2457 | 2460 | rVV4 | 2986   | 2541    | 0.19%  | 0.021% |
| 68 | 17.889 | 2466 | 2468 | 2470 | rVV3 | 2787   | 2038    | 0.16%  | 0.017% |
| 69 | 17.988 | 2481 | 2485 | 2488 | rBV5 | 4101   | 6017    | 0.46%  | 0.051% |
| 70 | 18.165 | 2510 | 2515 | 2517 | rVV5 | 8031   | 9894    | 0.76%  | 0.083% |
| 71 | 18.294 | 2527 | 2537 | 2539 | rBV8 | 3638   | 9302    | 0.71%  | 0.078% |
| 72 | 18.382 | 2549 | 2552 | 2557 | rBV5 | 15211  | 22216   | 1.70%  | 0.187% |
| 73 | 18.458 | 2560 | 2565 | 2569 | rVB  | 16179  | 23674   | 1.81%  | 0.199% |
| 74 | 18.564 | 2578 | 2583 | 2584 | rBV3 | 3190   | 3740    | 0.29%  | 0.031% |
| 75 | 18.576 | 2584 | 2585 | 2588 | rVV2 | 2823   | 2567    | 0.20%  | 0.022% |
| 76 | 18.635 | 2592 | 2595 | 2600 | rBV6 | 3234   | 4653    | 0.36%  | 0.039% |

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

|     |        |      |      |      |      |        |         |         |         |
|-----|--------|------|------|------|------|--------|---------|---------|---------|
| 77  | 18.682 | 2601 | 2603 | 2607 | rVV5 | 4309   | 4522    | 0.35%   | 0.038%  |
| 78  | 18.776 | 2617 | 2619 | 2622 | rBV4 | 3397   | 4241    | 0.32%   | 0.036%  |
| 79  | 18.811 | 2622 | 2625 | 2628 | rBV4 | 7495   | 8331    | 0.64%   | 0.070%  |
| 80  | 18.940 | 2646 | 2647 | 2649 | rVB2 | 4178   | 2312    | 0.18%   | 0.019%  |
| 81  | 19.146 | 2676 | 2682 | 2683 | rBV4 | 4106   | 5494    | 0.42%   | 0.046%  |
| 82  | 19.246 | 2696 | 2699 | 2706 | rVB7 | 9086   | 15463   | 1.18%   | 0.130%  |
| 83  | 19.310 | 2706 | 2710 | 2711 | rBV3 | 7206   | 6968    | 0.53%   | 0.059%  |
| 84  | 19.451 | 2729 | 2734 | 2737 | rBV5 | 11335  | 18494   | 1.41%   | 0.156%  |
| 85  | 19.486 | 2737 | 2740 | 2742 | rVV3 | 7620   | 8921    | 0.68%   | 0.075%  |
| 86  | 19.516 | 2742 | 2745 | 2750 | rVB3 | 11754  | 17551   | 1.34%   | 0.148%  |
| 87  | 19.557 | 2750 | 2752 | 2756 | rBV5 | 3714   | 4800    | 0.37%   | 0.040%  |
| 88  | 19.651 | 2765 | 2768 | 2777 | rBV8 | 11683  | 27009   | 2.07%   | 0.227%  |
| 89  | 19.786 | 2789 | 2791 | 2797 | rVB6 | 7030   | 10506   | 0.80%   | 0.088%  |
| 90  | 19.886 | 2801 | 2808 | 2815 | rVB  | 889045 | 1299642 | 99.41%  | 10.934% |
| 91  | 20.045 | 2834 | 2835 | 2837 | rBV2 | 3143   | 3081    | 0.24%   | 0.026%  |
| 92  | 20.162 | 2853 | 2855 | 2857 | rVV3 | 3154   | 2426    | 0.19%   | 0.020%  |
| 93  | 20.585 | 2925 | 2927 | 2928 | rVB  | 7203   | 3686    | 0.28%   | 0.031%  |
| 94  | 20.879 | 2975 | 2977 | 2979 | rBV3 | 4866   | 3184    | 0.24%   | 0.027%  |
| 95  | 21.431 | 3066 | 3071 | 3079 | rBV8 | 19382  | 51200   | 3.92%   | 0.431%  |
| 96  | 21.789 | 3126 | 3132 | 3140 | rVB  | 387276 | 670142  | 51.26%  | 5.638%  |
| 97  | 24.885 | 3647 | 3659 | 3670 | rVB  | 447867 | 1307378 | 100.00% | 10.999% |
| 98  | 25.108 | 3687 | 3697 | 3715 | rVB2 | 227519 | 714732  | 54.67%  | 6.013%  |
| 99  | 25.531 | 3767 | 3769 | 3771 | rBV3 | 5829   | 4714    | 0.36%   | 0.040%  |
| 100 | 32.510 | 4955 | 4957 | 4962 | rBV6 | 5704   | 10952   | 0.84%   | 0.092%  |

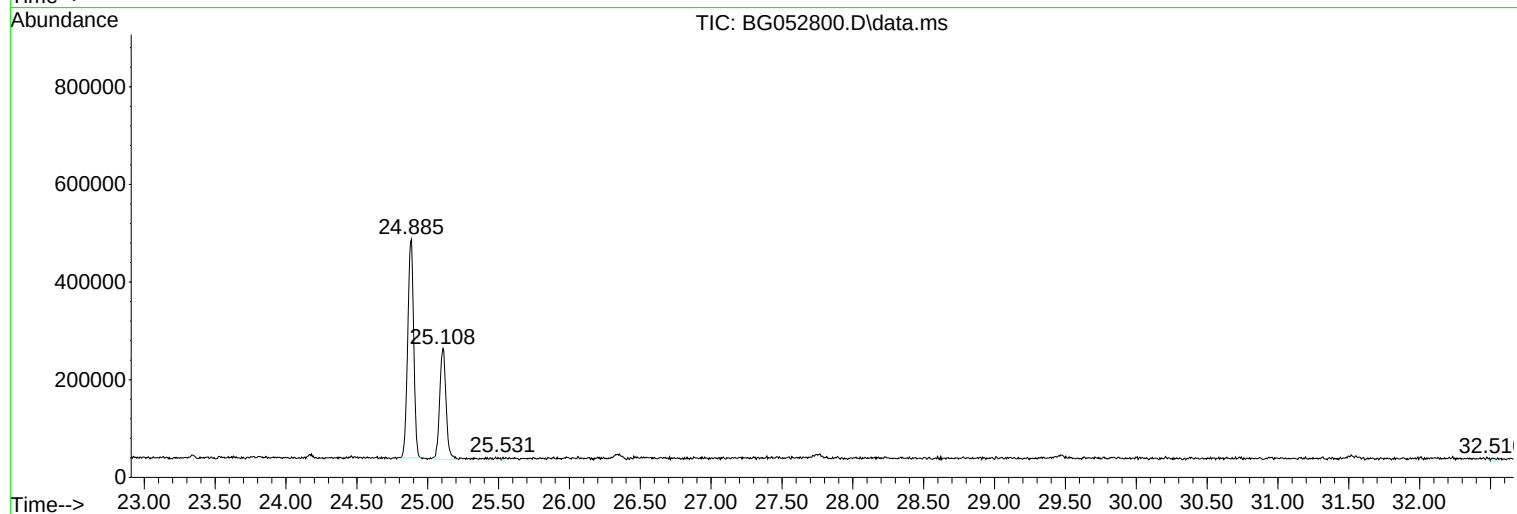
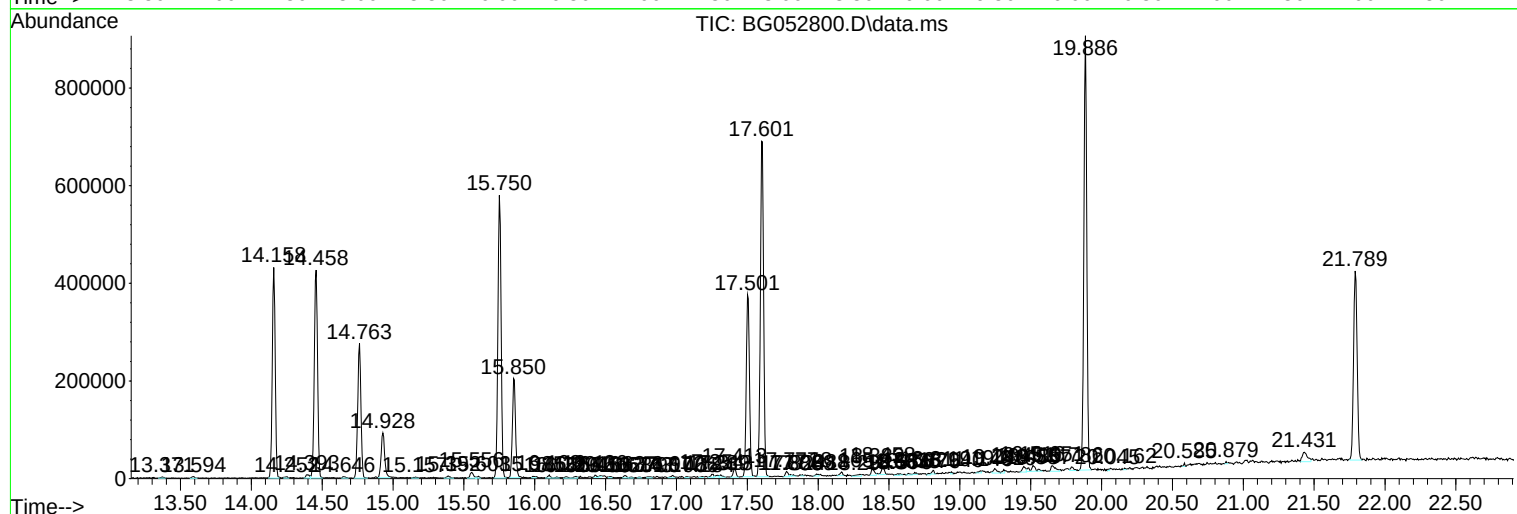
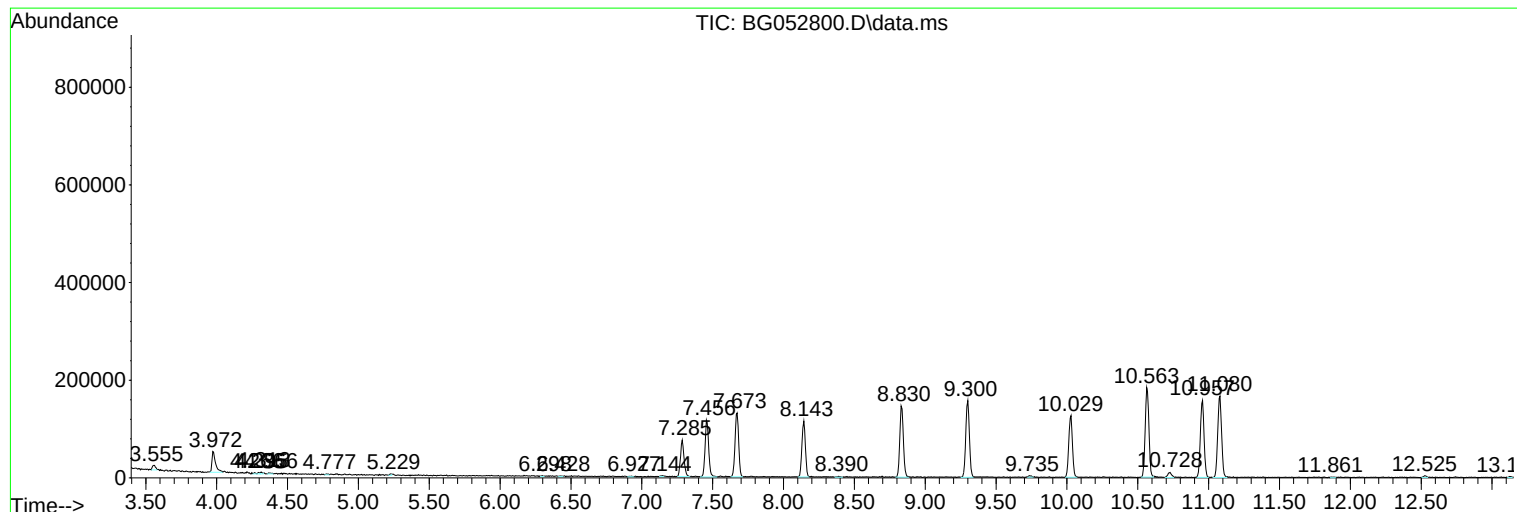
Sum of corrected areas: 11886484

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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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG032322\  
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TIC Library : C:\DATABASE\NIST20.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          |