

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG050423\  
 Data File : BG057305.D  
 Acq On : 4 May 2023 17:28  
 Operator : CG/JU  
 Sample : 02613-03  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0AA2

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-BG042823.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG057305.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         | 4.054       | 86            | 88          | 90           | rVB3     | 2779           | 1471          | 0.28%           | 0.036%        |
| 2         | 4.101       | 94            | 96          | 104          | rVB5     | 5869           | 9394          | 1.78%           | 0.232%        |
| 3         | 4.189       | 109           | 111         | 113          | rBV3     | 2226           | 1920          | 0.36%           | 0.047%        |
| 4         | 4.542       | 169           | 171         | 172          | rBV      | 1731           | 859           | 0.16%           | 0.021%        |
| 5         | 5.805       | 384           | 386         | 389          | rBV3     | 715            | 607           | 0.12%           | 0.015%        |
| 6         | 6.345       | 476           | 478         | 479          | rVB2     | 966            | 559           | 0.11%           | 0.014%        |
| 7         | 6.363       | 479           | 481         | 484          | rVB3     | 1023           | 796           | 0.15%           | 0.020%        |
| 8         | 6.392       | 484           | 486         | 487          | rBV      | 983            | 648           | 0.12%           | 0.016%        |
| 9         | 6.457       | 495           | 497         | 499          | rBV2     | 653            | 572           | 0.11%           | 0.014%        |
| 10        | 6.527       | 507           | 509         | 510          | rBV2     | 922            | 644           | 0.12%           | 0.016%        |
| 11        | 6.745       | 545           | 546         | 550          | rVB2     | 922            | 884           | 0.17%           | 0.022%        |
| 12        | 7.191       | 621           | 622         | 626          | rBV3     | 636            | 731           | 0.14%           | 0.018%        |
| 13        | 7.338       | 645           | 647         | 652          | rVB4     | 605            | 619           | 0.12%           | 0.015%        |
| 14        | 7.473       | 668           | 670         | 673          | rVB2     | 640            | 724           | 0.14%           | 0.018%        |
| 15        | 7.514       | 673           | 677         | 682          | rBV3     | 6465           | 10525         | 1.99%           | 0.260%        |
| 16        | 7.679       | 697           | 705         | 711          | rVB      | 30038          | 51190         | 9.70%           | 1.264%        |
| 17        | 7.902       | 737           | 743         | 749          | rVB      | 28814          | 47301         | 8.96%           | 1.168%        |
| 18        | 8.372       | 816           | 823         | 832          | rBV      | 39778          | 65348         | 12.38%          | 1.613%        |
| 19        | 8.431       | 832           | 833         | 836          | rVV2     | 708            | 577           | 0.11%           | 0.014%        |
| 20        | 8.707       | 879           | 880         | 884          | rVB3     | 688            | 658           | 0.12%           | 0.016%        |
| 21        | 8.936       | 917           | 919         | 921          | rBV      | 574            | 614           | 0.12%           | 0.015%        |
| 22        | 9.077       | 936           | 943         | 952          | rVB2     | 20325          | 36501         | 6.92%           | 0.901%        |
| 23        | 9.553       | 1017          | 1024        | 1031         | rVB      | 43658          | 73849         | 13.99%          | 1.823%        |
| 24        | 9.770       | 1060          | 1061        | 1065         | rBV      | 592            | 744           | 0.14%           | 0.018%        |
| 25        | 9.817       | 1065          | 1069        | 1072         | rVB      | 383            | 550           | 0.10%           | 0.014%        |
| 26        | 9.852       | 1072          | 1075        | 1077         | rBV2     | 633            | 589           | 0.11%           | 0.015%        |
| 27        | 9.952       | 1088          | 1092        | 1094         | rBV2     | 541            | 700           | 0.13%           | 0.017%        |
| 28        | 10.234      | 1137          | 1140        | 1141         | rBV      | 743            | 620           | 0.12%           | 0.015%        |
| 29        | 10.281      | 1142          | 1148        | 1154         | rVV2     | 36495          | 62302         | 11.80%          | 1.538%        |
| 30        | 10.616      | 1203          | 1205        | 1210         | rVB2     | 534            | 650           | 0.12%           | 0.016%        |
| 31        | 10.727      | 1221          | 1224        | 1226         | rBV2     | 616            | 873           | 0.17%           | 0.022%        |
| 32        | 10.827      | 1235          | 1241        | 1248         | rVV      | 47995          | 84029         | 15.92%          | 2.075%        |
| 33        | 11.092      | 1284          | 1286        | 1289         | rVB2     | 587            | 589           | 0.11%           | 0.015%        |
| 34        | 11.121      | 1289          | 1291        | 1295         | rBB      | 544            | 627           | 0.12%           | 0.015%        |
| 35        | 11.162      | 1295          | 1298        | 1300         | rBV2     | 709            | 707           | 0.13%           | 0.017%        |
| 36        | 11.209      | 1300          | 1306        | 1316         | rVB      | 56959          | 103094        | 19.53%          | 2.545%        |

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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-BG042823.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 11.338 | 1321 | 1328 | 1336 | rBV  | 45390  | 81436  | 15.43% | 2.011%  |
| 38 | 11.603 | 1372 | 1373 | 1377 | rBV  | 404    | 592    | 0.11%  | 0.015%  |
| 39 | 11.662 | 1380 | 1383 | 1384 | rVV  | 670    | 569    | 0.11%  | 0.014%  |
| 40 | 11.744 | 1395 | 1397 | 1402 | rVB  | 391    | 596    | 0.11%  | 0.015%  |
| 41 | 11.808 | 1405 | 1408 | 1410 | rVB  | 713    | 580    | 0.11%  | 0.014%  |
| 42 | 11.832 | 1410 | 1412 | 1415 | rBV  | 420    | 579    | 0.11%  | 0.014%  |
| 43 | 11.885 | 1419 | 1421 | 1424 | rVB  | 578    | 617    | 0.12%  | 0.015%  |
| 44 | 12.355 | 1497 | 1501 | 1504 | rBV  | 602    | 854    | 0.16%  | 0.021%  |
| 45 | 12.772 | 1568 | 1572 | 1578 | rVB2 | 978    | 1385   | 0.26%  | 0.034%  |
| 46 | 13.847 | 1753 | 1755 | 1759 | rVB2 | 657    | 653    | 0.12%  | 0.016%  |
| 47 | 14.370 | 1837 | 1844 | 1852 | rBV  | 152673 | 208421 | 39.49% | 5.146%  |
| 48 | 14.687 | 1892 | 1898 | 1905 | rVB  | 152167 | 229165 | 43.42% | 5.658%  |
| 49 | 14.986 | 1942 | 1949 | 1957 | rBV  | 118590 | 184881 | 35.03% | 4.565%  |
| 50 | 15.192 | 1978 | 1984 | 1993 | rBV5 | 5071   | 10041  | 1.90%  | 0.248%  |
| 51 | 15.973 | 2109 | 2117 | 2125 | rVB  | 217148 | 324455 | 61.47% | 8.011%  |
| 52 | 16.091 | 2132 | 2137 | 2145 | rBV  | 55473  | 87018  | 16.49% | 2.148%  |
| 53 | 16.320 | 2173 | 2176 | 2180 | rVB3 | 1701   | 2193   | 0.42%  | 0.054%  |
| 54 | 17.518 | 2378 | 2380 | 2384 | rVB2 | 439    | 579    | 0.11%  | 0.014%  |
| 55 | 17.730 | 2409 | 2416 | 2423 | rBV  | 176729 | 269204 | 51.01% | 6.647%  |
| 56 | 17.830 | 2426 | 2433 | 2440 | rBV  | 298209 | 442741 | 83.88% | 10.931% |
| 57 | 18.452 | 2536 | 2539 | 2544 | rVB3 | 445    | 563    | 0.11%  | 0.014%  |
| 58 | 18.699 | 2580 | 2581 | 2585 | rBV2 | 660    | 675    | 0.13%  | 0.017%  |
| 59 | 18.799 | 2593 | 2598 | 2600 | rVB2 | 705    | 870    | 0.16%  | 0.021%  |
| 60 | 18.940 | 2621 | 2622 | 2627 | rBV2 | 597    | 849    | 0.16%  | 0.021%  |
| 61 | 19.075 | 2642 | 2645 | 2648 | rBV2 | 989    | 1035   | 0.20%  | 0.026%  |
| 62 | 19.110 | 2648 | 2651 | 2653 | rBV2 | 652    | 591    | 0.11%  | 0.015%  |
| 63 | 19.157 | 2657 | 2659 | 2660 | rVB2 | 961    | 554    | 0.10%  | 0.014%  |
| 64 | 19.169 | 2660 | 2661 | 2664 | rBV  | 807    | 876    | 0.17%  | 0.022%  |
| 65 | 19.198 | 2664 | 2666 | 2668 | rBV2 | 704    | 607    | 0.12%  | 0.015%  |
| 66 | 19.275 | 2677 | 2679 | 2681 | rBV2 | 716    | 560    | 0.11%  | 0.014%  |
| 67 | 19.328 | 2687 | 2688 | 2691 | rVB  | 732    | 562    | 0.11%  | 0.014%  |
| 68 | 19.404 | 2699 | 2701 | 2704 | rBV3 | 806    | 649    | 0.12%  | 0.016%  |
| 69 | 19.486 | 2713 | 2715 | 2718 | rBV2 | 973    | 1038   | 0.20%  | 0.026%  |
| 70 | 19.521 | 2718 | 2721 | 2722 | rBV2 | 1338   | 993    | 0.19%  | 0.025%  |
| 71 | 19.592 | 2730 | 2733 | 2734 | rBV2 | 905    | 759    | 0.14%  | 0.019%  |
| 72 | 19.633 | 2737 | 2740 | 2742 | rBV2 | 1421   | 1794   | 0.34%  | 0.044%  |
| 73 | 19.662 | 2742 | 2745 | 2748 | rVB3 | 3958   | 4587   | 0.87%  | 0.113%  |
| 74 | 19.709 | 2751 | 2753 | 2754 | rBV  | 1582   | 1255   | 0.24%  | 0.031%  |
| 75 | 19.733 | 2754 | 2757 | 2762 | rVB3 | 3620   | 4739   | 0.90%  | 0.117%  |
| 76 | 19.774 | 2762 | 2764 | 2765 | rBV2 | 1471   | 1146   | 0.22%  | 0.028%  |

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Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG042823.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |        |        |         |         |
|-----|--------|------|------|------|------|--------|--------|---------|---------|
| 77  | 19.815 | 2770 | 2771 | 2775 | rBV3 | 1029   | 1233   | 0.23%   | 0.030%  |
| 78  | 19.850 | 2775 | 2777 | 2778 | rBV2 | 1043   | 1092   | 0.21%   | 0.027%  |
| 79  | 19.909 | 2785 | 2787 | 2788 | rVB2 | 1409   | 993    | 0.19%   | 0.025%  |
| 80  | 19.921 | 2788 | 2789 | 2790 | rBV  | 1193   | 703    | 0.13%   | 0.017%  |
| 81  | 19.962 | 2792 | 2796 | 2797 | rVV4 | 1549   | 1884   | 0.36%   | 0.047%  |
| 82  | 20.015 | 2803 | 2805 | 2806 | rBV2 | 1318   | 601    | 0.11%   | 0.015%  |
| 83  | 20.050 | 2809 | 2811 | 2812 | rBV2 | 1412   | 609    | 0.12%   | 0.015%  |
| 84  | 20.097 | 2812 | 2819 | 2826 | rBV  | 354535 | 527799 | 100.00% | 13.031% |
| 85  | 20.297 | 2851 | 2853 | 2854 | rBV2 | 1872   | 1044   | 0.20%   | 0.026%  |
| 86  | 20.344 | 2859 | 2861 | 2862 | rBV2 | 1835   | 1428   | 0.27%   | 0.035%  |
| 87  | 20.544 | 2894 | 2895 | 2896 | rBV  | 3543   | 1881   | 0.36%   | 0.046%  |
| 88  | 20.673 | 2915 | 2917 | 2919 | rBV2 | 2854   | 2284   | 0.43%   | 0.056%  |
| 89  | 20.737 | 2926 | 2928 | 2930 | rBV3 | 3141   | 3135   | 0.59%   | 0.077%  |
| 90  | 21.713 | 3089 | 3094 | 3099 | rVB  | 12392  | 18117  | 3.43%   | 0.447%  |
| 91  | 22.042 | 3143 | 3150 | 3162 | rVB  | 166316 | 283533 | 53.72%  | 7.000%  |
| 92  | 22.447 | 3217 | 3219 | 3220 | rVB2 | 3208   | 1878   | 0.36%   | 0.046%  |
| 93  | 22.846 | 3285 | 3287 | 3288 | rVB2 | 3926   | 1959   | 0.37%   | 0.048%  |
| 94  | 23.622 | 3418 | 3419 | 3420 | rBB  | 2985   | 1052   | 0.20%   | 0.026%  |
| 95  | 25.319 | 3697 | 3708 | 3723 | rBV2 | 159712 | 480616 | 91.06%  | 11.866% |
| 96  | 25.560 | 3738 | 3749 | 3761 | rVB  | 85577  | 270610 | 51.27%  | 6.681%  |
| 97  | 26.148 | 3847 | 3849 | 3850 | rBV2 | 4482   | 2819   | 0.53%   | 0.070%  |
| 98  | 27.029 | 3997 | 3999 | 4004 | rBV6 | 2845   | 3383   | 0.64%   | 0.084%  |
| 99  | 27.657 | 4104 | 4106 | 4110 | rBV5 | 3262   | 5415   | 1.03%   | 0.134%  |
| 100 | 30.824 | 4644 | 4645 | 4646 | rBV  | 3768   | 1882   | 0.36%   | 0.046%  |

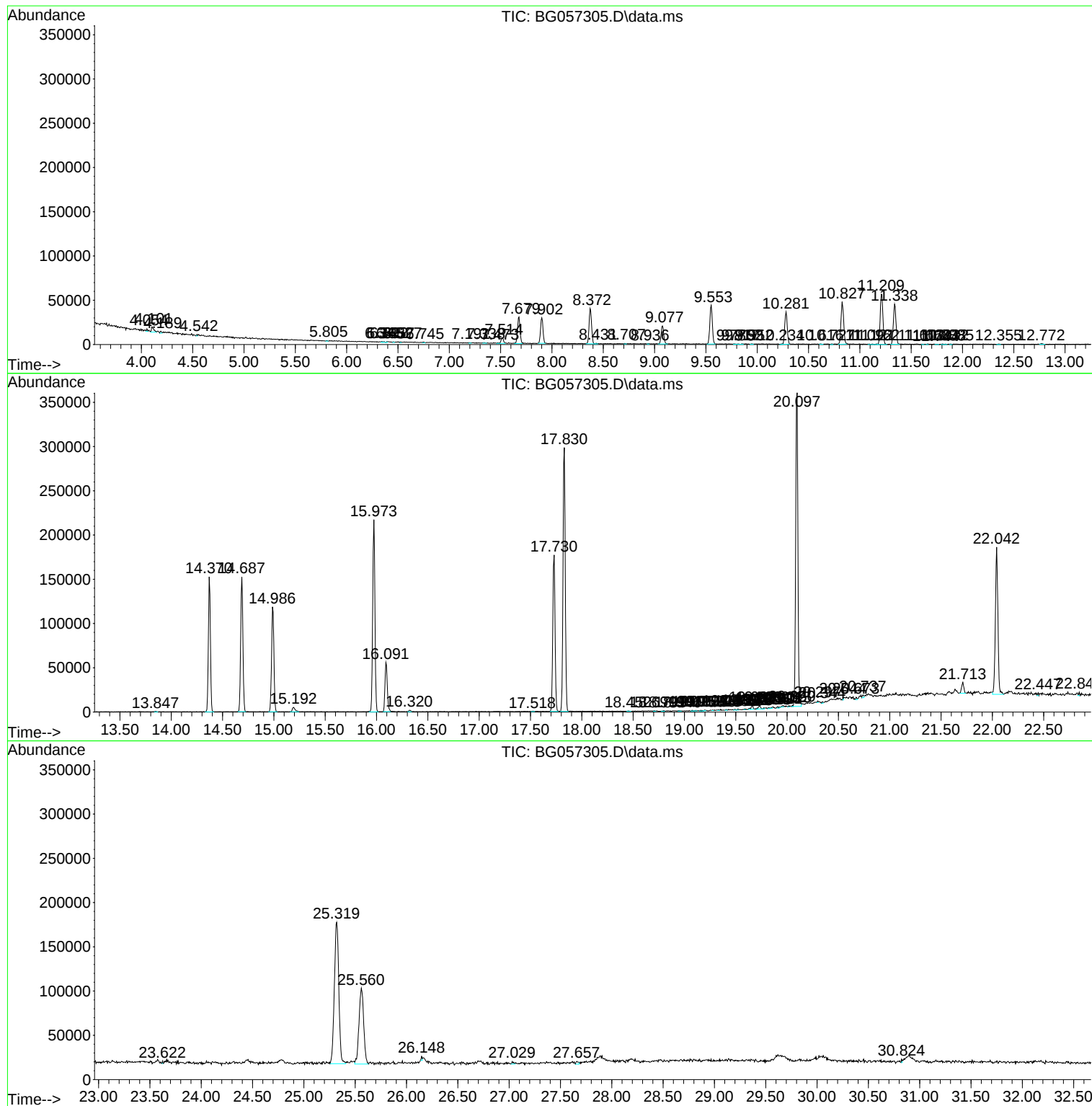
Sum of corrected areas: 4050276

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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG042823.MA.M  
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG050423\  
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TIC Library : C:\DATABASE\NIST20.L  
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No Library Search Compounds Detected

\*\*\*\*\*

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