

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG120921\  
 Data File : BG051475.D  
 Acq On : 11 Dec 2021 4:33  
 Operator : CG/JU  
 Sample : M5009-03  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 A0021

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-BG120821.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG051475.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         | 3.536       | 4             | 8           | 13           | rVB3     | 5537           | 9509          | 1.35%           | 0.149%        |
| 2         | 3.771       | 46            | 48          | 50           | rBV2     | 827            | 822           | 0.12%           | 0.013%        |
| 3         | 3.794       | 50            | 52          | 53           | rVB      | 1247           | 775           | 0.11%           | 0.012%        |
| 4         | 3.818       | 53            | 56          | 57           | rBV2     | 999            | 1008          | 0.14%           | 0.016%        |
| 5         | 3.959       | 79            | 80          | 85           | rVB3     | 999            | 1240          | 0.18%           | 0.019%        |
| 6         | 4.000       | 85            | 87          | 89           | rBV2     | 975            | 1007          | 0.14%           | 0.016%        |
| 7         | 4.064       | 95            | 98          | 99           | rBV2     | 1661           | 1540          | 0.22%           | 0.024%        |
| 8         | 4.299       | 134           | 138         | 143          | rBV4     | 1268           | 2589          | 0.37%           | 0.041%        |
| 9         | 5.263       | 299           | 302         | 309          | rBV3     | 2929           | 5881          | 0.83%           | 0.092%        |
| 10        | 6.514       | 513           | 515         | 519          | rVB2     | 639            | 780           | 0.11%           | 0.012%        |
| 11        | 6.779       | 557           | 560         | 565          | rVB4     | 929            | 1416          | 0.20%           | 0.022%        |
| 12        | 6.826       | 565           | 568         | 570          | rBV2     | 839            | 915           | 0.13%           | 0.014%        |
| 13        | 7.278       | 642           | 645         | 646          | rBV2     | 719            | 828           | 0.12%           | 0.013%        |
| 14        | 7.337       | 651           | 655         | 657          | rBV2     | 880            | 1148          | 0.16%           | 0.018%        |
| 15        | 7.390       | 658           | 664         | 675          | rBV3     | 14020          | 34118         | 4.84%           | 0.534%        |
| 16        | 7.502       | 677           | 683         | 696          | rVV      | 68759          | 126491        | 17.93%          | 1.980%        |
| 17        | 7.678       | 711           | 713         | 716          | rBV      | 771            | 779           | 0.11%           | 0.012%        |
| 18        | 7.731       | 716           | 722         | 738          | rVV      | 62142          | 129442        | 18.35%          | 2.026%        |
| 19        | 7.842       | 738           | 741         | 743          | rVB2     | 1045           | 1283          | 0.18%           | 0.020%        |
| 20        | 7.895       | 746           | 750         | 753          | rVB3     | 670            | 1163          | 0.16%           | 0.018%        |
| 21        | 8.183       | 793           | 799         | 810          | rVB      | 81890          | 149841        | 21.25%          | 2.345%        |
| 22        | 8.395       | 833           | 835         | 840          | rBV2     | 552            | 886           | 0.13%           | 0.014%        |
| 23        | 8.653       | 877           | 879         | 881          | rBV      | 912            | 853           | 0.12%           | 0.013%        |
| 24        | 8.923       | 920           | 925         | 940          | rVV      | 42662          | 102821        | 14.58%          | 1.609%        |
| 25        | 9.370       | 995           | 1001        | 1016         | rBV      | 87966          | 176181        | 24.98%          | 2.758%        |
| 26        | 9.699       | 1051          | 1057        | 1061         | rVB3     | 2834           | 5150          | 0.73%           | 0.081%        |
| 27        | 9.746       | 1061          | 1065        | 1067         | rBV      | 862            | 892           | 0.13%           | 0.014%        |
| 28        | 10.098      | 1118          | 1125        | 1138         | rBV      | 67903          | 139169        | 19.73%          | 2.178%        |
| 29        | 10.663      | 1214          | 1221        | 1249         | rBV2     | 62837          | 178494        | 25.31%          | 2.794%        |
| 30        | 11.009      | 1273          | 1280        | 1293         | rBV      | 121419         | 234546        | 33.26%          | 3.671%        |
| 31        | 11.174      | 1302          | 1308        | 1327         | rBV2     | 47774          | 140786        | 19.96%          | 2.204%        |
| 32        | 11.503      | 1362          | 1364        | 1368         | rBV2     | 830            | 1216          | 0.17%           | 0.019%        |
| 33        | 11.691      | 1392          | 1396        | 1398         | rBV      | 630            | 962           | 0.14%           | 0.015%        |
| 34        | 12.184      | 1476          | 1480        | 1486         | rBV      | 3340           | 4415          | 0.63%           | 0.069%        |
| 35        | 12.396      | 1514          | 1516        | 1520         | rVB3     | 809            | 900           | 0.13%           | 0.014%        |
| 36        | 12.625      | 1552          | 1555        | 1557         | rBV3     | 1408           | 1821          | 0.26%           | 0.029%        |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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Min Area: 0.1 % of largest Peak

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-BG120821.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |     |      |       |        |
|----|--------|------|------|------|------|-----|------|-------|--------|
| 37 | 12.948 | 1607 | 1610 | 1613 | rVB  | 925 | 1328 | 0.19% | 0.021% |
| 38 | 12.995 | 1615 | 1618 | 1619 | rVV2 | 833 | 975  | 0.14% | 0.015% |
| 39 | 13.113 | 1637 | 1638 | 1643 | rVB2 | 807 | 773  | 0.11% | 0.012% |
| 40 | 13.160 | 1643 | 1646 | 1649 | rBV2 | 545 | 854  | 0.12% | 0.013% |

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 41 | 13.600 | 1717 | 1721 | 1724 | rVB2 | 2225   | 2538   | 0.36%  | 0.040% |
| 42 | 14.153 | 1812 | 1815 | 1819 | rBV2 | 955    | 1424   | 0.20%  | 0.022% |
| 43 | 14.211 | 1819 | 1825 | 1837 | rBV  | 206500 | 347594 | 49.28% | 5.441% |
| 44 | 14.511 | 1870 | 1876 | 1892 | rVV  | 249075 | 419829 | 59.53% | 6.572% |
| 45 | 14.816 | 1921 | 1928 | 1938 | rBV  | 212103 | 332367 | 47.13% | 5.203% |

|    |        |      |      |      |      |      |      |       |        |
|----|--------|------|------|------|------|------|------|-------|--------|
| 46 | 15.157 | 1979 | 1986 | 1988 | rBV2 | 694  | 1246 | 0.18% | 0.020% |
| 47 | 15.210 | 1988 | 1995 | 1997 | rBV4 | 2343 | 4853 | 0.69% | 0.076% |
| 48 | 15.234 | 1997 | 1999 | 2001 | rVV2 | 1281 | 1316 | 0.19% | 0.021% |
| 49 | 15.621 | 2062 | 2065 | 2071 | rVB2 | 889  | 1944 | 0.28% | 0.030% |
| 50 | 15.715 | 2078 | 2081 | 2085 | rVB2 | 658  | 887  | 0.13% | 0.014% |

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 51 | 15.809 | 2090 | 2097 | 2111 | rBV  | 319587 | 530945 | 75.28% | 8.311% |
| 52 | 15.956 | 2117 | 2122 | 2138 | rBV  | 60701  | 138677 | 19.66% | 2.171% |
| 53 | 16.473 | 2206 | 2210 | 2213 | rBV2 | 869    | 906    | 0.13%  | 0.014% |
| 54 | 16.855 | 2271 | 2275 | 2277 | rVB3 | 655    | 758    | 0.11%  | 0.012% |
| 55 | 16.885 | 2277 | 2280 | 2283 | rBV2 | 881    | 1119   | 0.16%  | 0.018% |

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 56 | 17.425 | 2368 | 2372 | 2377 | rBV3 | 716    | 1426   | 0.20%  | 0.022% |
| 57 | 17.566 | 2390 | 2396 | 2407 | rVV  | 269954 | 415703 | 58.94% | 6.507% |
| 58 | 17.666 | 2407 | 2413 | 2429 | rVV2 | 372852 | 602038 | 85.36% | 9.424% |
| 59 | 17.819 | 2437 | 2439 | 2443 | rVB3 | 1114   | 1118   | 0.16%  | 0.018% |
| 60 | 17.919 | 2453 | 2456 | 2458 | rVB3 | 744    | 788    | 0.11%  | 0.012% |

|    |        |      |      |      |      |      |      |       |        |
|----|--------|------|------|------|------|------|------|-------|--------|
| 61 | 18.189 | 2501 | 2502 | 2505 | rVV3 | 699  | 814  | 0.12% | 0.013% |
| 62 | 18.283 | 2513 | 2518 | 2519 | rBV3 | 1134 | 1514 | 0.21% | 0.024% |
| 63 | 18.301 | 2519 | 2521 | 2525 | rVV2 | 1129 | 1271 | 0.18% | 0.020% |
| 64 | 18.442 | 2542 | 2545 | 2547 | rBV3 | 662  | 835  | 0.12% | 0.013% |
| 65 | 18.500 | 2552 | 2555 | 2558 | rVB3 | 689  | 875  | 0.12% | 0.014% |

|    |        |      |      |      |      |      |      |       |        |
|----|--------|------|------|------|------|------|------|-------|--------|
| 66 | 18.606 | 2568 | 2573 | 2574 | rBV4 | 910  | 1219 | 0.17% | 0.019% |
| 67 | 18.641 | 2578 | 2579 | 2581 | rBV2 | 1174 | 788  | 0.11% | 0.012% |
| 68 | 18.829 | 2609 | 2611 | 2613 | rBV2 | 861  | 791  | 0.11% | 0.012% |
| 69 | 18.912 | 2622 | 2625 | 2627 | rVB4 | 904  | 907  | 0.13% | 0.014% |
| 70 | 18.941 | 2627 | 2630 | 2633 | rBV4 | 1305 | 1711 | 0.24% | 0.027% |

|    |        |      |      |      |      |      |      |       |        |
|----|--------|------|------|------|------|------|------|-------|--------|
| 71 | 19.023 | 2642 | 2644 | 2646 | rBV3 | 1215 | 1083 | 0.15% | 0.017% |
| 72 | 19.047 | 2646 | 2648 | 2651 | rVV3 | 1235 | 1195 | 0.17% | 0.019% |
| 73 | 19.070 | 2651 | 2652 | 2655 | rVB2 | 1051 | 816  | 0.12% | 0.013% |
| 74 | 19.147 | 2663 | 2665 | 2666 | rBV2 | 1541 | 1205 | 0.17% | 0.019% |
| 75 | 19.235 | 2677 | 2680 | 2681 | rBV2 | 1236 | 1314 | 0.19% | 0.021% |

|    |        |      |      |      |      |     |     |       |        |
|----|--------|------|------|------|------|-----|-----|-------|--------|
| 76 | 19.317 | 2692 | 2694 | 2696 | rVB2 | 825 | 719 | 0.10% | 0.011% |
|----|--------|------|------|------|------|-----|-----|-------|--------|

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Integration Parameters: LSCINT.P

Integrator: RTE

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Filtering: 5

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Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG120821.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 77 | 19.352 | 2696 | 2700 | 2701 | rBV2 | 1201   | 1381   | 0.20%   | 0.022%  |
| 78 | 19.446 | 2713 | 2716 | 2717 | rBV3 | 1459   | 1099   | 0.16%   | 0.017%  |
| 79 | 19.517 | 2723 | 2728 | 2734 | rBV4 | 5155   | 8375   | 1.19%   | 0.131%  |
| 80 | 19.587 | 2737 | 2740 | 2745 | rBV3 | 3481   | 5796   | 0.82%   | 0.091%  |
| 81 | 19.670 | 2753 | 2754 | 2756 | rBV2 | 1026   | 946    | 0.13%   | 0.015%  |
| 82 | 19.781 | 2771 | 2773 | 2775 | rBV3 | 1049   | 982    | 0.14%   | 0.015%  |
| 83 | 19.822 | 2775 | 2780 | 2786 | rVV5 | 4562   | 7342   | 1.04%   | 0.115%  |
| 84 | 19.881 | 2789 | 2790 | 2792 | rBV2 | 1736   | 1390   | 0.20%   | 0.022%  |
| 85 | 19.899 | 2792 | 2793 | 2794 | rVV  | 1840   | 747    | 0.11%   | 0.012%  |
| 86 | 19.946 | 2794 | 2801 | 2816 | rVV  | 441945 | 705276 | 100.00% | 11.040% |
| 87 | 20.222 | 2846 | 2848 | 2849 | rVB2 | 1582   | 804    | 0.11%   | 0.013%  |
| 88 | 20.457 | 2886 | 2888 | 2890 | rBV2 | 2101   | 1348   | 0.19%   | 0.021%  |
| 89 | 21.873 | 3122 | 3129 | 3142 | rBV  | 220000 | 429733 | 60.93%  | 6.727%  |
| 90 | 25.028 | 3657 | 3666 | 3682 | rBV2 | 182257 | 551990 | 78.27%  | 8.640%  |
| 91 | 25.269 | 3697 | 3707 | 3722 | rVB3 | 117305 | 381166 | 54.04%  | 5.966%  |

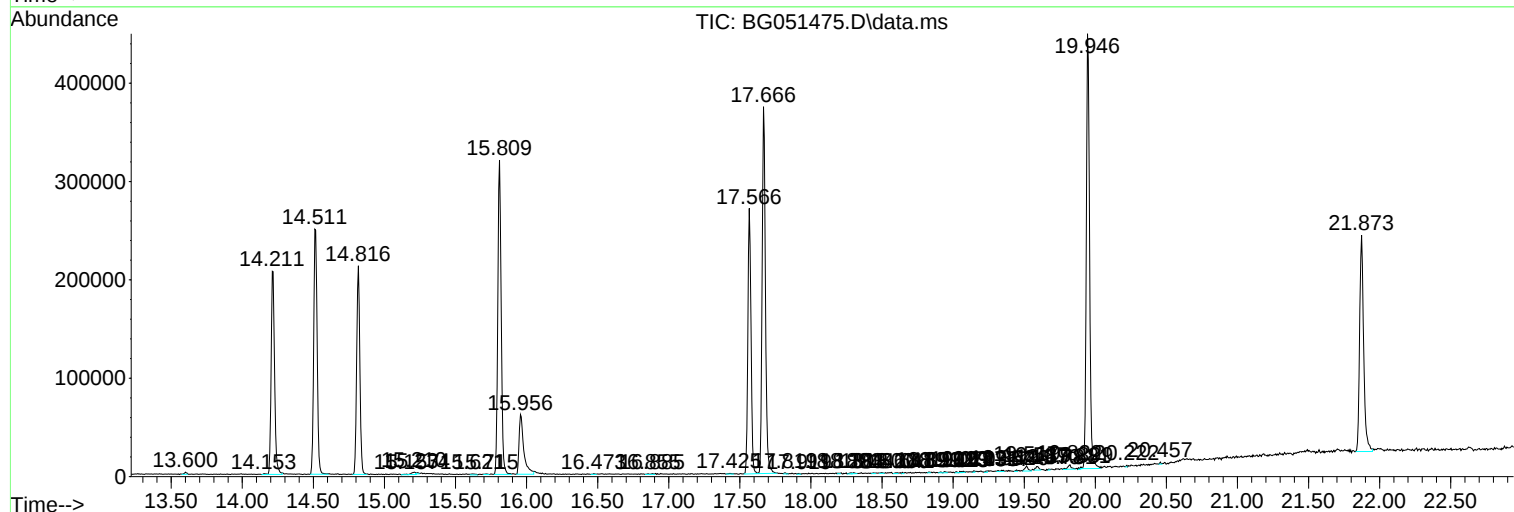
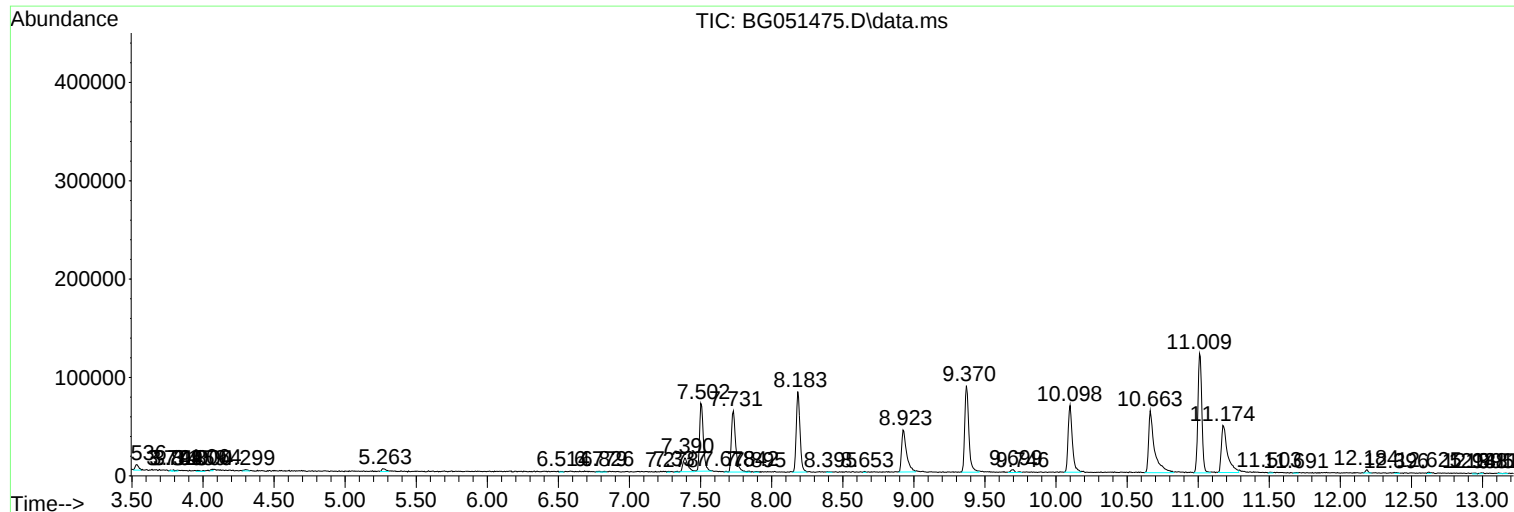
Sum of corrected areas: 6388505

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG120921\  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG120821.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\BG120921\  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG120821.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          |