

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG050823\  
 Data File : BG057342.D  
 Acq On : 8 May 2023 22:58  
 Operator : CG/JU  
 Sample : 02609-03  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 JREE5

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: BG057342.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         | 3.649       | 14            | 19          | 23           | rVB6     | 2173           | 4194          | 0.71%           | 0.082%        |
| 2         | 3.825       | 47            | 49          | 51           | rBV2     | 1026           | 1077          | 0.18%           | 0.021%        |
| 3         | 3.890       | 58            | 60          | 65           | rBV3     | 1295           | 1778          | 0.30%           | 0.035%        |
| 4         | 4.107       | 94            | 97          | 107          | rVB2     | 4777           | 8182          | 1.38%           | 0.160%        |
| 5         | 4.671       | 192           | 193         | 198          | rBV2     | 776            | 922           | 0.16%           | 0.018%        |
| 6         | 7.515       | 671           | 677         | 684          | rBB      | 12417          | 20138         | 3.41%           | 0.394%        |
| 7         | 7.679       | 697           | 705         | 712          | rBB      | 41842          | 70664         | 11.96%          | 1.382%        |
| 8         | 7.896       | 736           | 742         | 750          | rBV      | 44128          | 75481         | 12.77%          | 1.476%        |
| 9         | 8.372       | 817           | 823         | 831          | rBB      | 62289          | 101458        | 17.17%          | 1.984%        |
| 10        | 9.071       | 936           | 942         | 953          | rBB2     | 34707          | 63373         | 10.72%          | 1.239%        |
| 11        | 9.547       | 1016          | 1023        | 1033         | rBB      | 59382          | 104402        | 17.67%          | 2.042%        |
| 12        | 10.281      | 1141          | 1148        | 1157         | rVB      | 49974          | 87615         | 14.83%          | 1.714%        |
| 13        | 10.828      | 1234          | 1241        | 1250         | rBV      | 70710          | 126191        | 21.35%          | 2.468%        |
| 14        | 11.210      | 1297          | 1306        | 1313         | rVB      | 91658          | 160106        | 27.09%          | 3.131%        |
| 15        | 11.339      | 1322          | 1328        | 1336         | rBV3     | 21323          | 37511         | 6.35%           | 0.734%        |
| 16        | 12.766      | 1568          | 1571        | 1578         | rBV2     | 1190           | 1865          | 0.32%           | 0.036%        |
| 17        | 14.370      | 1838          | 1844        | 1850         | rBV      | 180138         | 254625        | 43.09%          | 4.980%        |
| 18        | 14.681      | 1891          | 1897        | 1905         | rBV      | 181388         | 289665        | 49.02%          | 5.665%        |
| 19        | 14.987      | 1942          | 1949        | 1959         | rVB      | 175366         | 266720        | 45.13%          | 5.217%        |
| 20        | 15.187      | 1979          | 1983        | 1996         | rBV4     | 7749           | 15763         | 2.67%           | 0.308%        |
| 21        | 15.968      | 2110          | 2116        | 2123         | rBV      | 254468         | 386952        | 65.48%          | 7.568%        |
| 22        | 16.091      | 2131          | 2137        | 2152         | rVB      | 63123          | 103640        | 17.54%          | 2.027%        |
| 23        | 16.320      | 2171          | 2176        | 2181         | rVB      | 17483          | 24568         | 4.16%           | 0.481%        |
| 24        | 17.724      | 2409          | 2415        | 2422         | rVB      | 241475         | 356600        | 60.34%          | 6.974%        |
| 25        | 17.824      | 2425          | 2432        | 2441         | rBV2     | 322872         | 481082        | 81.41%          | 9.409%        |
| 26        | 18.576      | 2554          | 2560        | 2568         | rVV5     | 2896           | 6034          | 1.02%           | 0.118%        |
| 27        | 18.641      | 2568          | 2571        | 2574         | rVV3     | 899            | 1180          | 0.20%           | 0.023%        |
| 28        | 19.134      | 2651          | 2655        | 2657         | rVB      | 611            | 847           | 0.14%           | 0.017%        |
| 29        | 19.351      | 2688          | 2692        | 2694         | rBV      | 961            | 1230          | 0.21%           | 0.024%        |
| 30        | 19.534      | 2720          | 2723        | 2725         | rBV2     | 1041           | 1203          | 0.20%           | 0.024%        |
| 31        | 19.586      | 2730          | 2732        | 2734         | rBV      | 1270           | 1003          | 0.17%           | 0.020%        |
| 32        | 19.604      | 2734          | 2735        | 2738         | rBV2     | 931            | 840           | 0.14%           | 0.016%        |
| 33        | 19.657      | 2740          | 2744        | 2749         | rVV2     | 4160           | 5752          | 0.97%           | 0.112%        |
| 34        | 19.727      | 2752          | 2756        | 2760         | rVV3     | 4368           | 5476          | 0.93%           | 0.107%        |
| 35        | 19.833      | 2771          | 2774        | 2775         | rBV      | 737            | 894           | 0.15%           | 0.017%        |
| 36        | 19.886      | 2780          | 2783        | 2785         | rBV2     | 985            | 1352          | 0.23%           | 0.026%        |

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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 | 19.904 | 2785 | 2786 | 2789 | rVB2 | 1576   | 913    | 0.15%   | 0.018%  |
| 38 | 19.951 | 2791 | 2794 | 2798 | rBV3 | 2600   | 3071   | 0.52%   | 0.060%  |
| 39 | 20.092 | 2812 | 2818 | 2824 | rBV  | 425779 | 590941 | 100.00% | 11.558% |
| 40 | 20.150 | 2826 | 2828 | 2831 | rVB4 | 1374   | 1140   | 0.19%   | 0.022%  |
| 41 | 20.174 | 2831 | 2832 | 2835 | rBV2 | 792    | 826    | 0.14%   | 0.016%  |
| 42 | 20.280 | 2848 | 2850 | 2851 | rBV  | 1329   | 887    | 0.15%   | 0.017%  |
| 43 | 20.409 | 2870 | 2872 | 2875 | rBV3 | 1335   | 1721   | 0.29%   | 0.034%  |
| 44 | 20.438 | 2875 | 2877 | 2878 | rVV2 | 1183   | 841    | 0.14%   | 0.016%  |
| 45 | 20.468 | 2880 | 2882 | 2885 | rBV3 | 1010   | 1018   | 0.17%   | 0.020%  |
| 46 | 20.538 | 2892 | 2894 | 2895 | rBV  | 1603   | 906    | 0.15%   | 0.018%  |
| 47 | 20.656 | 2913 | 2914 | 2915 | rBV  | 1304   | 833    | 0.14%   | 0.016%  |
| 48 | 21.161 | 2998 | 3000 | 3003 | rBV2 | 1654   | 1397   | 0.24%   | 0.027%  |
| 49 | 21.302 | 3022 | 3024 | 3025 | rBV2 | 1676   | 1288   | 0.22%   | 0.025%  |
| 50 | 21.425 | 3043 | 3045 | 3047 | rBV3 | 1506   | 1325   | 0.22%   | 0.026%  |
| 51 | 21.560 | 3065 | 3068 | 3069 | rBV3 | 1725   | 1674   | 0.28%   | 0.033%  |
| 52 | 21.613 | 3070 | 3077 | 3078 | rBV7 | 7192   | 13016  | 2.20%   | 0.255%  |
| 53 | 21.766 | 3101 | 3103 | 3107 | rBV5 | 2119   | 2232   | 0.38%   | 0.044%  |
| 54 | 21.977 | 3137 | 3139 | 3140 | rBV2 | 1740   | 980    | 0.17%   | 0.019%  |
| 55 | 22.042 | 3143 | 3150 | 3157 | rVB2 | 228351 | 389802 | 65.96%  | 7.624%  |
| 56 | 22.347 | 3200 | 3202 | 3204 | rBV3 | 1880   | 2070   | 0.35%   | 0.040%  |
| 57 | 22.735 | 3264 | 3268 | 3273 | rBV6 | 2115   | 3678   | 0.62%   | 0.072%  |
| 58 | 22.817 | 3279 | 3282 | 3287 | rBV6 | 2627   | 5284   | 0.89%   | 0.103%  |
| 59 | 23.117 | 3331 | 3333 | 3336 | rBV3 | 1824   | 2584   | 0.44%   | 0.051%  |
| 60 | 23.652 | 3420 | 3424 | 3425 | rBV3 | 3426   | 3787   | 0.64%   | 0.074%  |
| 61 | 23.787 | 3443 | 3447 | 3451 | rVB6 | 3555   | 5761   | 0.97%   | 0.113%  |
| 62 | 23.851 | 3456 | 3458 | 3459 | rBV2 | 1820   | 866    | 0.15%   | 0.017%  |
| 63 | 24.045 | 3489 | 3491 | 3493 | rBV3 | 2372   | 2422   | 0.41%   | 0.047%  |
| 64 | 24.445 | 3555 | 3559 | 3565 | rVB7 | 4075   | 7765   | 1.31%   | 0.152%  |
| 65 | 24.850 | 3626 | 3628 | 3629 | rBV2 | 1822   | 1415   | 0.24%   | 0.028%  |
| 66 | 25.220 | 3689 | 3691 | 3693 | rBV2 | 2233   | 1585   | 0.27%   | 0.031%  |
| 67 | 25.308 | 3695 | 3706 | 3718 | rVV2 | 190512 | 547181 | 92.59%  | 10.702% |
| 68 | 25.473 | 3728 | 3734 | 3737 | rBV6 | 5235   | 9650   | 1.63%   | 0.189%  |
| 69 | 25.555 | 3737 | 3748 | 3760 | rVB2 | 124737 | 372187 | 62.98%  | 7.279%  |
| 70 | 25.661 | 3764 | 3766 | 3767 | rBV2 | 1842   | 1449   | 0.25%   | 0.028%  |
| 71 | 25.731 | 3776 | 3778 | 3779 | rBV  | 2715   | 1301   | 0.22%   | 0.025%  |
| 72 | 26.148 | 3845 | 3849 | 3858 | rVB9 | 6333   | 17194  | 2.91%   | 0.336%  |
| 73 | 26.459 | 3900 | 3902 | 3905 | rBV4 | 1965   | 1951   | 0.33%   | 0.038%  |
| 74 | 26.501 | 3907 | 3909 | 3910 | rVB2 | 2703   | 1414   | 0.24%   | 0.028%  |
| 75 | 26.771 | 3953 | 3955 | 3958 | rVB3 | 2110   | 1769   | 0.30%   | 0.035%  |
| 76 | 26.959 | 3985 | 3987 | 3988 | rBV  | 1840   | 1372   | 0.23%   | 0.027%  |

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Integrator: RTE

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Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

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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

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 26.988 | 3990 | 3992 | 3994 | rVV2 | 1828 | 1070 | 0.18% | 0.021% |
| 78  | 27.047 | 4000 | 4002 | 4004 | rBV3 | 1651 | 1566 | 0.27% | 0.031% |
| 79  | 27.852 | 4137 | 4139 | 4140 | rBV2 | 2733 | 2124 | 0.36% | 0.042% |
| 80  | 28.034 | 4168 | 4170 | 4171 | rVB2 | 2086 | 836  | 0.14% | 0.016% |
| 81  | 28.598 | 4264 | 4266 | 4267 | rBV2 | 2079 | 1331 | 0.23% | 0.026% |
| 82  | 28.692 | 4280 | 4282 | 4283 | rVB2 | 1802 | 988  | 0.17% | 0.019% |
| 83  | 28.839 | 4305 | 4307 | 4308 | rVB2 | 2021 | 1137 | 0.19% | 0.022% |
| 84  | 28.886 | 4313 | 4315 | 4317 | rBV2 | 1804 | 1273 | 0.22% | 0.025% |
| 85  | 29.215 | 4369 | 4371 | 4372 | rBV2 | 1612 | 1167 | 0.20% | 0.023% |
| 86  | 29.267 | 4378 | 4380 | 4382 | rBV3 | 1950 | 1650 | 0.28% | 0.032% |
| 87  | 29.708 | 4453 | 4455 | 4457 | rBV3 | 1964 | 1830 | 0.31% | 0.036% |
| 88  | 30.319 | 4557 | 4559 | 4560 | rBV2 | 2041 | 1312 | 0.22% | 0.026% |
| 89  | 30.748 | 4628 | 4632 | 4635 | rBV4 | 1972 | 2862 | 0.48% | 0.056% |
| 90  | 31.177 | 4703 | 4705 | 4707 | rBV3 | 1753 | 1543 | 0.26% | 0.030% |
| 91  | 31.482 | 4755 | 4757 | 4758 | rBV2 | 1666 | 1559 | 0.26% | 0.030% |
| 92  | 31.588 | 4774 | 4775 | 4778 | rVB3 | 1826 | 1282 | 0.22% | 0.025% |
| 93  | 31.617 | 4778 | 4780 | 4781 | rBV2 | 1830 | 1357 | 0.23% | 0.027% |
| 94  | 31.840 | 4816 | 4818 | 4819 | rBV2 | 1854 | 977  | 0.17% | 0.019% |
| 95  | 31.882 | 4823 | 4825 | 4828 | rVV3 | 2005 | 1999 | 0.34% | 0.039% |
| 96  | 31.917 | 4829 | 4831 | 4835 | rVB4 | 2229 | 1622 | 0.27% | 0.032% |
| 97  | 32.058 | 4852 | 4855 | 4856 | rBV3 | 2040 | 1842 | 0.31% | 0.036% |
| 98  | 32.281 | 4891 | 4893 | 4894 | rBV2 | 1809 | 1209 | 0.20% | 0.024% |
| 99  | 32.340 | 4901 | 4903 | 4905 | rBV3 | 1595 | 1202 | 0.20% | 0.024% |
| 100 | 32.534 | 4934 | 4936 | 4937 | rBV2 | 1641 | 1351 | 0.23% | 0.026% |

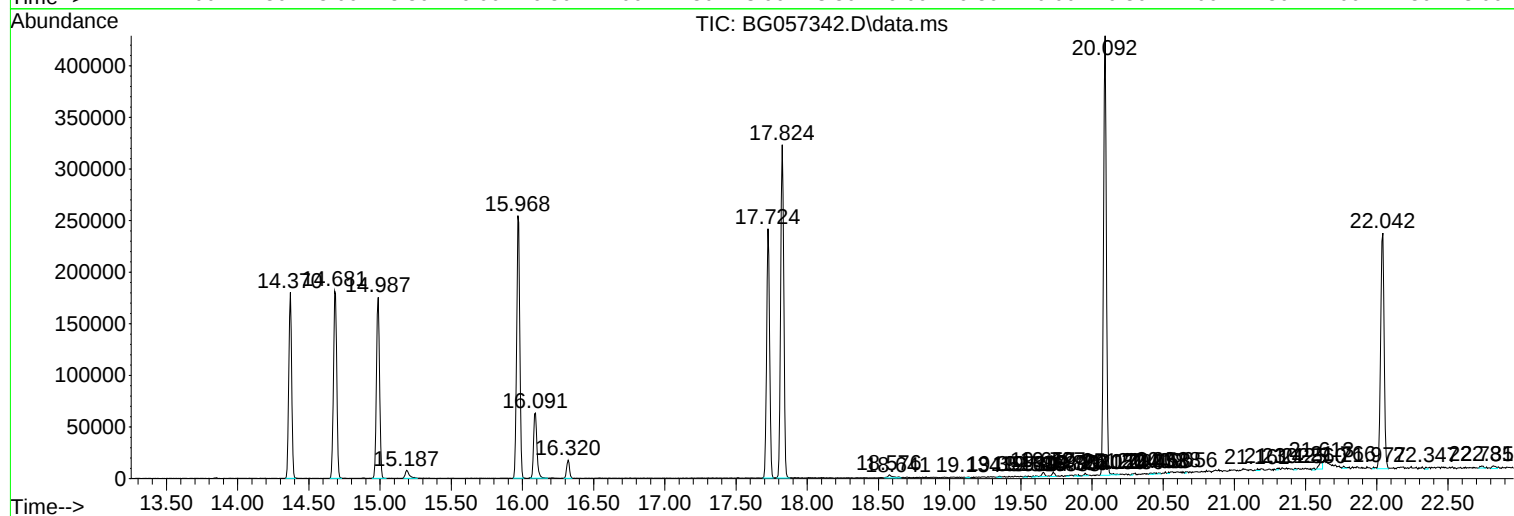
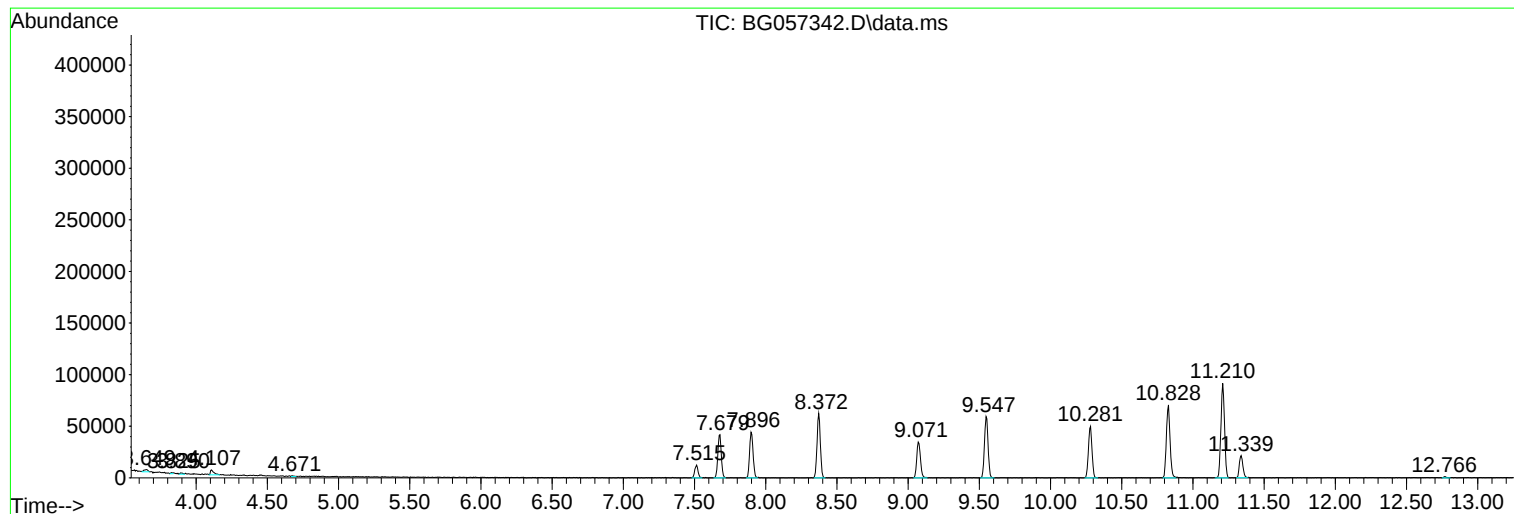
Sum of corrected areas: 5112968

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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\BG050823\  
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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 |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|