

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120420\  
 Data File : BG047579.D  
 Acq On : 4 Dec 2020 20:38  
 Operator : CG/JU  
 Sample : L4859-15  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0B27

## Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : OFF  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 0.1 % of largest Peak  
 Max Peaks: 100  
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG111920MA.M  
 Title : SVOA CALIBRATION

Signal : TIC

| 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         | 3.485       | 24            | 25          | 28           | rBV      | 2166           | 2196          | 0.43%           | 0.063%        |
| 2         | 3.526       | 30            | 32          | 34           | rVB2     | 2657           | 1683          | 0.33%           | 0.048%        |
| 3         | 3.697       | 60            | 61          | 64           | rVB3     | 2586           | 1539          | 0.30%           | 0.044%        |
| 4         | 3.943       | 101           | 103         | 106          | rBV      | 2622           | 2636          | 0.51%           | 0.076%        |
| 5         | 3.985       | 109           | 110         | 113          | rBV      | 2395           | 1458          | 0.28%           | 0.042%        |
| 6         | 4.026       | 115           | 117         | 120          | rBV      | 2094           | 1898          | 0.37%           | 0.054%        |
| 7         | 4.126       | 132           | 134         | 139          | rBV3     | 5550           | 8863          | 1.72%           | 0.254%        |
| 8         | 4.325       | 164           | 168         | 169          | rBV      | 1622           | 1565          | 0.30%           | 0.045%        |
| 9         | 4.355       | 171           | 173         | 175          | rVB2     | 4223           | 3457          | 0.67%           | 0.099%        |
| 10        | 4.519       | 199           | 201         | 204          | rBV      | 1248           | 1670          | 0.32%           | 0.048%        |
| 11        | 5.301       | 331           | 334         | 336          | rBV      | 3516           | 3120          | 0.61%           | 0.089%        |
| 12        | 5.365       | 342           | 345         | 347          | rBV      | 1902           | 2042          | 0.40%           | 0.059%        |
| 13        | 5.489       | 363           | 366         | 369          | rBV      | 2274           | 2776          | 0.54%           | 0.080%        |
| 14        | 5.512       | 369           | 370         | 373          | rVB      | 1695           | 1428          | 0.28%           | 0.041%        |
| 15        | 5.935       | 440           | 442         | 443          | rVB      | 2095           | 1476          | 0.29%           | 0.042%        |
| 16        | 6.717       | 572           | 575         | 579          | rBV      | 1976           | 3115          | 0.61%           | 0.089%        |
| 17        | 6.846       | 590           | 597         | 599          | rVV      | 1665           | 2884          | 0.56%           | 0.083%        |
| 18        | 6.881       | 599           | 603         | 604          | rVB      | 2033           | 1924          | 0.37%           | 0.055%        |
| 19        | 7.040       | 629           | 630         | 634          | rVB      | 1430           | 1489          | 0.29%           | 0.043%        |
| 20        | 7.116       | 641           | 643         | 645          | rBV      | 1865           | 1957          | 0.38%           | 0.056%        |
| 21        | 7.386       | 682           | 689         | 699          | rBV4     | 28023          | 66370         | 12.91%          | 1.902%        |
| 22        | 7.557       | 712           | 718         | 725          | rBV2     | 16480          | 29852         | 5.81%           | 0.855%        |
| 23        | 7.733       | 743           | 748         | 750          | rBV2     | 2199           | 3283          | 0.64%           | 0.094%        |
| 24        | 7.774       | 750           | 755         | 764          | rVV3     | 27690          | 50852         | 9.89%           | 1.457%        |
| 25        | 7.839       | 764           | 766         | 770          | rVV      | 1364           | 1814          | 0.35%           | 0.052%        |
| 26        | 8.003       | 792           | 794         | 797          | rBV      | 1233           | 1423          | 0.28%           | 0.041%        |
| 27        | 8.050       | 800           | 802         | 804          | rBV      | 1580           | 1452          | 0.28%           | 0.042%        |
| 28        | 8.109       | 811           | 812         | 817          | rBV      | 1131           | 1438          | 0.28%           | 0.041%        |
| 29        | 8.250       | 829           | 836         | 842          | rBV2     | 116788         | 192921        | 37.52%          | 5.527%        |
| 30        | 8.391       | 856           | 860         | 862          | rBV2     | 1221           | 1452          | 0.28%           | 0.042%        |
| 31        | 8.585       | 891           | 893         | 896          | rBV2     | 2101           | 1725          | 0.34%           | 0.049%        |
| 32        | 8.943       | 949           | 954         | 961          | rBV4     | 25425          | 44270         | 8.61%           | 1.268%        |
| 33        | 9.073       | 973           | 976         | 982          | rBV3     | 5231           | 8750          | 1.70%           | 0.251%        |
| 34        | 9.161       | 987           | 991         | 992          | rBV3     | 1797           | 1569          | 0.31%           | 0.045%        |

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 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 35 | 9.355  | 1020 | 1024 | 1025 | rBV  | 1575   | 1593   | 0.31%  | 0.046% |
| 36 | 9.413  | 1028 | 1034 | 1040 | rVV2 | 31799  | 54765  | 10.65% | 1.569% |
| 37 | 9.472  | 1042 | 1044 | 1046 | rVB2 | 2488   | 1824   | 0.35%  | 0.052% |
| 38 | 9.502  | 1046 | 1049 | 1051 | rVB2 | 1582   | 1591   | 0.31%  | 0.046% |
| 39 | 9.525  | 1051 | 1053 | 1056 | rBV2 | 2418   | 2619   | 0.51%  | 0.075% |
| 40 | 9.584  | 1060 | 1063 | 1065 | rBV2 | 1894   | 2265   | 0.44%  | 0.065% |
| 41 | 9.872  | 1110 | 1112 | 1115 | rBV2 | 1869   | 1777   | 0.35%  | 0.051% |
| 42 | 10.148 | 1153 | 1159 | 1167 | rVB2 | 30349  | 51266  | 9.97%  | 1.469% |
| 43 | 10.201 | 1167 | 1168 | 1172 | rBV2 | 2092   | 1941   | 0.38%  | 0.056% |
| 44 | 10.512 | 1216 | 1221 | 1223 | rVB  | 2227   | 3079   | 0.60%  | 0.088% |
| 45 | 10.683 | 1244 | 1250 | 1256 | rBV2 | 38483  | 70066  | 13.63% | 2.007% |
| 46 | 10.912 | 1285 | 1289 | 1293 | rBV2 | 1326   | 1989   | 0.39%  | 0.057% |
| 47 | 10.988 | 1300 | 1302 | 1306 | rVB2 | 1964   | 1792   | 0.35%  | 0.051% |
| 48 | 11.076 | 1308 | 1317 | 1327 | rBV  | 135549 | 253773 | 49.35% | 7.271% |
| 49 | 11.206 | 1332 | 1339 | 1344 | rVV4 | 22502  | 40114  | 7.80%  | 1.149% |
| 50 | 11.417 | 1373 | 1375 | 1381 | rVB4 | 1186   | 1750   | 0.34%  | 0.050% |
| 51 | 11.570 | 1398 | 1401 | 1402 | rBV4 | 1676   | 1649   | 0.32%  | 0.047% |
| 52 | 11.582 | 1402 | 1403 | 1405 | rVV4 | 2398   | 1638   | 0.32%  | 0.047% |
| 53 | 11.699 | 1422 | 1423 | 1428 | rVB4 | 1517   | 1747   | 0.34%  | 0.050% |
| 54 | 11.922 | 1460 | 1461 | 1464 | rBV4 | 1557   | 1473   | 0.29%  | 0.042% |
| 55 | 12.022 | 1474 | 1478 | 1481 | rBV4 | 1698   | 2370   | 0.46%  | 0.068% |
| 56 | 12.081 | 1485 | 1488 | 1491 | rVB4 | 2506   | 3017   | 0.59%  | 0.086% |
| 57 | 12.181 | 1504 | 1505 | 1510 | rVB4 | 1499   | 1819   | 0.35%  | 0.052% |
| 58 | 12.234 | 1510 | 1514 | 1516 | rBV4 | 1818   | 1844   | 0.36%  | 0.053% |
| 59 | 12.645 | 1579 | 1584 | 1587 | rBV4 | 2104   | 3234   | 0.63%  | 0.093% |
| 60 | 12.792 | 1606 | 1609 | 1611 | rBV4 | 1611   | 1796   | 0.35%  | 0.051% |
| 61 | 12.857 | 1617 | 1620 | 1623 | rVB4 | 1528   | 1788   | 0.35%  | 0.051% |
| 62 | 13.039 | 1648 | 1651 | 1654 | rVB4 | 1392   | 1562   | 0.30%  | 0.045% |
| 63 | 13.268 | 1688 | 1690 | 1692 | rBV  | 1481   | 1404   | 0.27%  | 0.040% |
| 64 | 13.338 | 1701 | 1702 | 1708 | rVB  | 1624   | 2428   | 0.47%  | 0.070% |
| 65 | 13.732 | 1767 | 1769 | 1772 | rVB  | 1730   | 1585   | 0.31%  | 0.045% |
| 66 | 13.908 | 1797 | 1799 | 1804 | rVB  | 1795   | 2032   | 0.40%  | 0.058% |
| 67 | 14.178 | 1843 | 1845 | 1848 | rBV  | 1534   | 1820   | 0.35%  | 0.052% |
| 68 | 14.255 | 1852 | 1858 | 1862 | rVV  | 81744  | 114003 | 22.17% | 3.266% |
| 69 | 14.302 | 1862 | 1866 | 1871 | rVB  | 33345  | 44485  | 8.65%  | 1.275% |
| 70 | 14.496 | 1897 | 1899 | 1902 | rVB  | 1786   | 1423   | 0.28%  | 0.041% |
| 71 | 14.560 | 1902 | 1910 | 1920 | rBV  | 72141  | 121056 | 23.54% | 3.468% |

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Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG111920MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |        |        |         |         |
|-----|--------|------|------|------|------|--------|--------|---------|---------|
| 72  | 14.631 | 1920 | 1922 | 1926 | rBV  | 1046   | 1575   | 0.31%   | 0.045%  |
| 73  | 14.866 | 1955 | 1962 | 1970 | rVB2 | 232802 | 372894 | 72.52%  | 10.684% |
| 74  | 14.960 | 1975 | 1978 | 1980 | rVB2 | 1803   | 2098   | 0.41%   | 0.060%  |
| 75  | 14.978 | 1980 | 1981 | 1984 | rBV2 | 1871   | 1786   | 0.35%   | 0.051%  |
| 76  | 15.030 | 1984 | 1990 | 1999 | rBV2 | 26190  | 49752  | 9.68%   | 1.425%  |
| 77  | 15.254 | 2026 | 2028 | 2032 | rVB3 | 4025   | 3652   | 0.71%   | 0.105%  |
| 78  | 15.753 | 2111 | 2113 | 2116 | rVB3 | 1721   | 1457   | 0.28%   | 0.042%  |
| 79  | 15.847 | 2122 | 2129 | 2135 | rBV  | 99488  | 150437 | 29.26%  | 4.310%  |
| 80  | 15.953 | 2143 | 2147 | 2152 | rBV2 | 30917  | 46755  | 9.09%   | 1.340%  |
| 81  | 16.235 | 2192 | 2195 | 2199 | rBV2 | 2455   | 2418   | 0.47%   | 0.069%  |
| 82  | 16.505 | 2240 | 2241 | 2244 | rBV2 | 2134   | 2387   | 0.46%   | 0.068%  |
| 83  | 16.529 | 2244 | 2245 | 2250 | rVB2 | 2603   | 3322   | 0.65%   | 0.095%  |
| 84  | 16.629 | 2259 | 2262 | 2263 | rVB2 | 2570   | 2093   | 0.41%   | 0.060%  |
| 85  | 16.658 | 2263 | 2267 | 2268 | rBV  | 1802   | 1907   | 0.37%   | 0.055%  |
| 86  | 16.728 | 2276 | 2279 | 2281 | rBV  | 2216   | 2194   | 0.43%   | 0.063%  |
| 87  | 16.805 | 2291 | 2292 | 2295 | rVB  | 2615   | 1687   | 0.33%   | 0.048%  |
| 88  | 16.934 | 2313 | 2314 | 2317 | rBV  | 2153   | 2171   | 0.42%   | 0.062%  |
| 89  | 17.087 | 2338 | 2340 | 2343 | rVB  | 1924   | 1449   | 0.28%   | 0.042%  |
| 90  | 17.128 | 2343 | 2347 | 2350 | rBV2 | 3708   | 4985   | 0.97%   | 0.143%  |
| 91  | 17.281 | 2370 | 2373 | 2374 | rBV2 | 2453   | 2725   | 0.53%   | 0.078%  |
| 92  | 17.322 | 2378 | 2380 | 2384 | rVV2 | 1583   | 2355   | 0.46%   | 0.067%  |
| 93  | 17.463 | 2403 | 2404 | 2406 | rBV2 | 1864   | 1737   | 0.34%   | 0.050%  |
| 94  | 17.598 | 2421 | 2427 | 2433 | rBV  | 346805 | 514183 | 100.00% | 14.732% |
| 95  | 17.698 | 2439 | 2444 | 2449 | rBV2 | 111837 | 165482 | 32.18%  | 4.741%  |
| 96  | 18.015 | 2497 | 2498 | 2500 | rBV  | 2139   | 1482   | 0.29%   | 0.042%  |
| 97  | 18.515 | 2581 | 2583 | 2585 | rVB3 | 4245   | 2424   | 0.47%   | 0.069%  |
| 98  | 19.631 | 2769 | 2773 | 2780 | rVB2 | 48106  | 64450  | 12.53%  | 1.847%  |
| 99  | 19.960 | 2824 | 2829 | 2840 | rVB3 | 149092 | 304587 | 59.24%  | 8.727%  |
| 100 | 21.881 | 3150 | 3156 | 3162 | rVB  | 296712 | 513053 | 99.78%  | 14.700% |

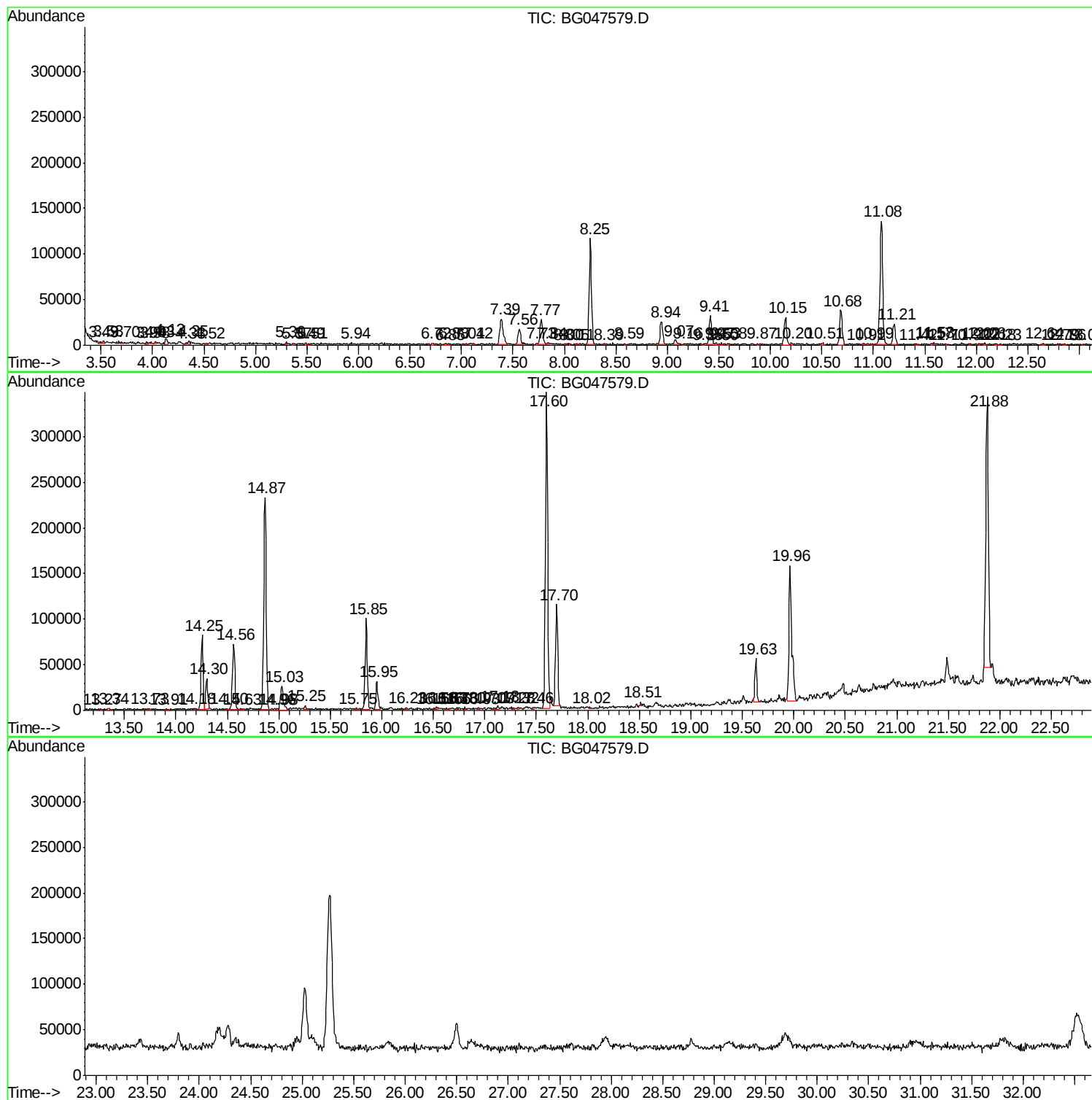
Sum of corrected areas: 3490221

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG111920MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



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No Library Search Compounds Detected

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