

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG120924\  
 Data File : BG063606.D  
 Acq On : 9 Dec 2024 17:39  
 Operator : RC/JU  
 Sample : PB165438BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK438

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-BG120624.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG063606.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         | 3.287       | 30            | 34          | 38           | rVB2     | 25846          | 38873         | 0.89%           | 0.095%        |
| 2         | 3.651       | 93            | 96          | 97           | rBV2     | 10684          | 9189          | 0.21%           | 0.022%        |
| 3         | 3.693       | 98            | 103         | 114          | rVV      | 410744         | 675075        | 15.39%          | 1.648%        |
| 4         | 3.945       | 144           | 146         | 149          | rVB3     | 7873           | 7741          | 0.18%           | 0.019%        |
| 5         | 4.010       | 154           | 157         | 158          | rBV3     | 9232           | 7149          | 0.16%           | 0.017%        |
| 6         | 5.590       | 423           | 426         | 429          | rVB5     | 6195           | 8753          | 0.20%           | 0.021%        |
| 7         | 5.761       | 453           | 455         | 456          | rBV2     | 9797           | 8716          | 0.20%           | 0.021%        |
| 8         | 6.154       | 518           | 522         | 527          | rBV      | 7734           | 14151         | 0.32%           | 0.035%        |
| 9         | 6.196       | 527           | 529         | 532          | rVB2     | 8545           | 10175         | 0.23%           | 0.025%        |
| 10        | 6.572       | 590           | 593         | 594          | rBV2     | 8743           | 9953          | 0.23%           | 0.024%        |
| 11        | 6.695       | 613           | 614         | 616          | rBV2     | 10627          | 7833          | 0.18%           | 0.019%        |
| 12        | 6.812       | 630           | 634         | 638          | rVB2     | 9312           | 15527         | 0.35%           | 0.038%        |
| 13        | 7.000       | 660           | 666         | 675          | rVB      | 636746         | 1059057       | 24.15%          | 2.585%        |
| 14        | 7.153       | 686           | 692         | 700          | rVB      | 396385         | 659569        | 15.04%          | 1.610%        |
| 15        | 7.359       | 721           | 727         | 734          | rVB      | 565573         | 950383        | 21.67%          | 2.320%        |
| 16        | 7.465       | 742           | 745         | 747          | rVB3     | 6747           | 8013          | 0.18%           | 0.020%        |
| 17        | 7.553       | 759           | 760         | 763          | rBV3     | 6586           | 8532          | 0.19%           | 0.021%        |
| 18        | 7.823       | 800           | 806         | 815          | rVB2     | 380390         | 621761        | 14.18%          | 1.517%        |
| 19        | 8.087       | 849           | 851         | 852          | rBV      | 8684           | 6895          | 0.16%           | 0.017%        |
| 20        | 8.246       | 876           | 878         | 881          | rBV3     | 7836           | 7185          | 0.16%           | 0.018%        |
| 21        | 8.475       | 915           | 917         | 918          | rBV2     | 8363           | 6817          | 0.16%           | 0.017%        |
| 22        | 8.534       | 921           | 927         | 936          | rBV2     | 710349         | 1271396       | 28.99%          | 3.103%        |
| 23        | 8.728       | 958           | 960         | 962          | rBV3     | 7428           | 7951          | 0.18%           | 0.019%        |
| 24        | 8.904       | 989           | 990         | 994          | rBV3     | 7829           | 9572          | 0.22%           | 0.023%        |
| 25        | 8.975       | 996           | 1002        | 1016         | rVV      | 514258         | 957753        | 21.84%          | 2.338%        |
| 26        | 9.075       | 1016          | 1019        | 1022         | rVV      | 9235           | 12432         | 0.28%           | 0.030%        |
| 27        | 9.127       | 1026          | 1028        | 1031         | rVB      | 6633           | 7551          | 0.17%           | 0.018%        |
| 28        | 9.245       | 1045          | 1048        | 1051         | rBV4     | 6911           | 11458         | 0.26%           | 0.028%        |
| 29        | 9.274       | 1051          | 1053        | 1056         | rVB2     | 7566           | 7373          | 0.17%           | 0.018%        |
| 30        | 9.362       | 1066          | 1068        | 1070         | rBV3     | 7318           | 8618          | 0.20%           | 0.021%        |
| 31        | 9.415       | 1075          | 1077        | 1079         | rBV      | 8859           | 7263          | 0.17%           | 0.018%        |
| 32        | 9.539       | 1096          | 1098        | 1101         | rBV3     | 9334           | 7635          | 0.17%           | 0.019%        |
| 33        | 9.697       | 1119          | 1125        | 1134         | rBV      | 435761         | 752522        | 17.16%          | 1.837%        |
| 34        | 9.791       | 1140          | 1141        | 1144         | rBV2     | 6433           | 7404          | 0.17%           | 0.018%        |
| 35        | 10.020      | 1177          | 1180        | 1185         | rBV4     | 7776           | 12767         | 0.29%           | 0.031%        |
| 36        | 10.120      | 1195          | 1197        | 1198         | rBV      | 8490           | 7031          | 0.16%           | 0.017%        |

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Instrument :  
 BNA\_G  
 ClientSampleId :  
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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-BG120624.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 10.138 | 1198 | 1200 | 1202 | rVB  | 8202   | 8606    | 0.20%  | 0.021% |
| 38 | 10.244 | 1211 | 1218 | 1227 | rBV  | 696234 | 1288186 | 29.37% | 3.144% |
| 39 | 10.449 | 1252 | 1253 | 1257 | rVB2 | 10834  | 10064   | 0.23%  | 0.025% |
| 40 | 10.479 | 1257 | 1258 | 1260 | rBV  | 9590   | 6901    | 0.16%  | 0.017% |

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 41 | 10.614 | 1274 | 1281 | 1288 | rBV  | 566959 | 1017890 | 23.21% | 2.484% |
| 42 | 10.749 | 1298 | 1304 | 1316 | rVB  | 629673 | 1167052 | 26.61% | 2.848% |
| 43 | 11.413 | 1415 | 1417 | 1420 | rVB  | 10094  | 9476    | 0.22%  | 0.023% |
| 44 | 11.595 | 1446 | 1448 | 1450 | rVB2 | 9507   | 7037    | 0.16%  | 0.017% |
| 45 | 11.689 | 1462 | 1464 | 1468 | rVB4 | 9235   | 8729    | 0.20%  | 0.021% |

|    |        |      |      |      |      |       |      |       |        |
|----|--------|------|------|------|------|-------|------|-------|--------|
| 46 | 11.918 | 1501 | 1503 | 1507 | rBV4 | 6073  | 8912 | 0.20% | 0.022% |
| 47 | 11.995 | 1514 | 1516 | 1519 | rVB3 | 7775  | 8611 | 0.20% | 0.021% |
| 48 | 12.188 | 1545 | 1549 | 1550 | rBV  | 8633  | 7717 | 0.18% | 0.019% |
| 49 | 12.200 | 1550 | 1551 | 1553 | rVV2 | 10141 | 9977 | 0.23% | 0.024% |
| 50 | 12.235 | 1555 | 1557 | 1561 | rVV  | 8633  | 9497 | 0.22% | 0.023% |

|    |        |      |      |      |      |       |       |       |        |
|----|--------|------|------|------|------|-------|-------|-------|--------|
| 51 | 12.265 | 1561 | 1562 | 1566 | rVB  | 7179  | 6889  | 0.16% | 0.017% |
| 52 | 12.400 | 1582 | 1585 | 1588 | rBV4 | 10120 | 13158 | 0.30% | 0.032% |
| 53 | 12.623 | 1620 | 1623 | 1624 | rBV3 | 6608  | 8662  | 0.20% | 0.021% |
| 54 | 12.811 | 1652 | 1655 | 1657 | rBV2 | 14066 | 11741 | 0.27% | 0.029% |
| 55 | 12.999 | 1682 | 1687 | 1689 | rBV2 | 7543  | 13719 | 0.31% | 0.033% |

|    |        |      |      |      |      |       |       |       |        |
|----|--------|------|------|------|------|-------|-------|-------|--------|
| 56 | 13.076 | 1698 | 1700 | 1702 | rBV3 | 8009  | 7345  | 0.17% | 0.018% |
| 57 | 13.105 | 1702 | 1705 | 1706 | rVB2 | 11846 | 11625 | 0.27% | 0.028% |
| 58 | 13.134 | 1706 | 1710 | 1712 | rBV3 | 10835 | 15709 | 0.36% | 0.038% |
| 59 | 13.193 | 1718 | 1720 | 1721 | rBV2 | 10456 | 8088  | 0.18% | 0.020% |
| 60 | 13.211 | 1721 | 1723 | 1726 | rVV2 | 7184  | 9025  | 0.21% | 0.022% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 61 | 13.281 | 1732 | 1735 | 1736 | rBV2 | 8121    | 7366    | 0.17%  | 0.018% |
| 62 | 13.416 | 1757 | 1758 | 1759 | rBV  | 11588   | 7222    | 0.16%  | 0.018% |
| 63 | 13.781 | 1819 | 1820 | 1823 | rBV3 | 9236    | 7698    | 0.18%  | 0.019% |
| 64 | 13.869 | 1829 | 1835 | 1845 | rBV  | 1355568 | 1962061 | 44.74% | 4.789% |
| 65 | 14.016 | 1858 | 1860 | 1863 | rVB2 | 12156   | 11183   | 0.26%  | 0.027% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 66 | 14.157 | 1875 | 1884 | 1893 | rBV2 | 1564563 | 2492547 | 56.84% | 6.083% |
| 67 | 14.268 | 1902 | 1903 | 1908 | rVB2 | 9434    | 8295    | 0.19%  | 0.020% |
| 68 | 14.321 | 1910 | 1912 | 1914 | rBV3 | 7253    | 6964    | 0.16%  | 0.017% |
| 69 | 14.462 | 1929 | 1936 | 1943 | rBV  | 1109925 | 1708100 | 38.95% | 4.169% |
| 70 | 14.533 | 1946 | 1948 | 1952 | rVB3 | 9638    | 12646   | 0.29%  | 0.031% |

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 71 | 14.627 | 1962 | 1964 | 1965 | rBV2 | 12053  | 7957   | 0.18%  | 0.019% |
| 72 | 14.686 | 1967 | 1974 | 1989 | rBV2 | 422035 | 910524 | 20.76% | 2.222% |
| 73 | 14.844 | 1999 | 2001 | 2003 | rVB3 | 15178  | 11869  | 0.27%  | 0.029% |
| 74 | 14.885 | 2007 | 2008 | 2013 | rVB4 | 10477  | 11678  | 0.27%  | 0.029% |
| 75 | 15.197 | 2060 | 2061 | 2063 | rBV2 | 9097   | 7162   | 0.16%  | 0.017% |

|    |        |      |      |      |      |      |       |       |        |
|----|--------|------|------|------|------|------|-------|-------|--------|
| 76 | 15.250 | 2067 | 2070 | 2072 | rVB3 | 8834 | 10640 | 0.24% | 0.026% |
|----|--------|------|------|------|------|------|-------|-------|--------|

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Instrument :  
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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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-BG120624.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |         |
|-----|--------|------|------|------|------|---------|---------|---------|---------|
| 77  | 15.461 | 2099 | 2106 | 2118 | rBV  | 2193791 | 3237125 | 73.82%  | 7.901%  |
| 78  | 15.590 | 2120 | 2128 | 2136 | rBV  | 389368  | 648681  | 14.79%  | 1.583%  |
| 79  | 15.702 | 2144 | 2147 | 2154 | rVB4 | 17314   | 27191   | 0.62%   | 0.066%  |
| 80  | 15.919 | 2181 | 2184 | 2186 | rBV2 | 5745    | 7712    | 0.18%   | 0.019%  |
| 81  | 16.137 | 2218 | 2221 | 2222 | rBV2 | 6954    | 7185    | 0.16%   | 0.018%  |
| 82  | 16.196 | 2228 | 2231 | 2234 | rBV4 | 8317    | 11829   | 0.27%   | 0.029%  |
| 83  | 16.237 | 2236 | 2238 | 2240 | rBV3 | 10390   | 9328    | 0.21%   | 0.023%  |
| 84  | 16.325 | 2251 | 2253 | 2255 | rBV3 | 9035    | 6866    | 0.16%   | 0.017%  |
| 85  | 16.448 | 2273 | 2274 | 2276 | rBV2 | 10383   | 7553    | 0.17%   | 0.018%  |
| 86  | 16.572 | 2294 | 2295 | 2299 | rVB3 | 12831   | 8989    | 0.20%   | 0.022%  |
| 87  | 16.607 | 2299 | 2301 | 2304 | rVB2 | 13019   | 10981   | 0.25%   | 0.027%  |
| 88  | 16.842 | 2339 | 2341 | 2343 | rBV2 | 8874    | 6965    | 0.16%   | 0.017%  |
| 89  | 17.006 | 2367 | 2369 | 2372 | rBV4 | 10432   | 13585   | 0.31%   | 0.033%  |
| 90  | 17.130 | 2389 | 2390 | 2393 | rVB3 | 11496   | 7275    | 0.17%   | 0.018%  |
| 91  | 17.159 | 2393 | 2395 | 2396 | rBV2 | 11697   | 8506    | 0.19%   | 0.021%  |
| 92  | 17.218 | 2399 | 2405 | 2412 | rVV  | 1621011 | 2335910 | 53.27%  | 5.701%  |
| 93  | 17.318 | 2415 | 2422 | 2430 | rBV2 | 2490303 | 3724659 | 84.93%  | 9.091%  |
| 94  | 17.747 | 2491 | 2495 | 2497 | rBV4 | 12400   | 16216   | 0.37%   | 0.040%  |
| 95  | 18.082 | 2550 | 2552 | 2555 | rBV4 | 10888   | 12384   | 0.28%   | 0.030%  |
| 96  | 18.164 | 2565 | 2566 | 2569 | rBV2 | 12051   | 14112   | 0.32%   | 0.034%  |
| 97  | 19.615 | 2807 | 2813 | 2822 | rBV  | 3013163 | 4385392 | 100.00% | 10.703% |
| 98  | 21.472 | 3124 | 3129 | 3137 | rBV2 | 1405357 | 2256993 | 51.47%  | 5.509%  |
| 99  | 24.304 | 3604 | 3611 | 3620 | rVB  | 1403256 | 3571639 | 81.44%  | 8.717%  |
| 100 | 24.509 | 3639 | 3646 | 3659 | rVB  | 961964  | 2547094 | 58.08%  | 6.217%  |

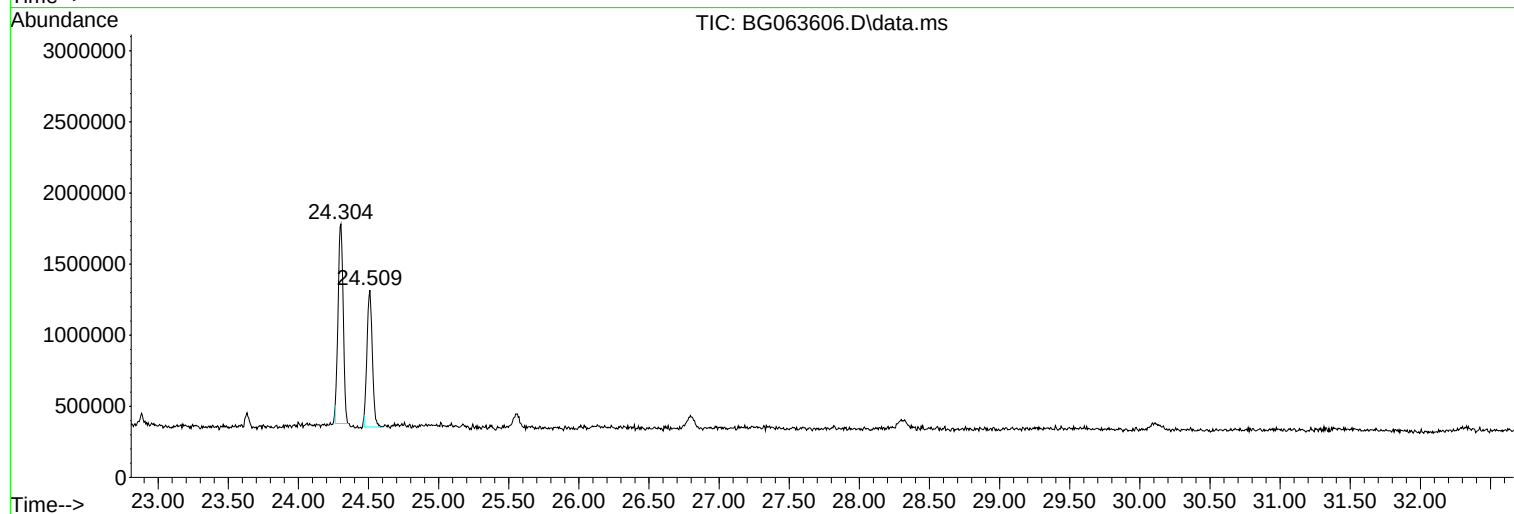
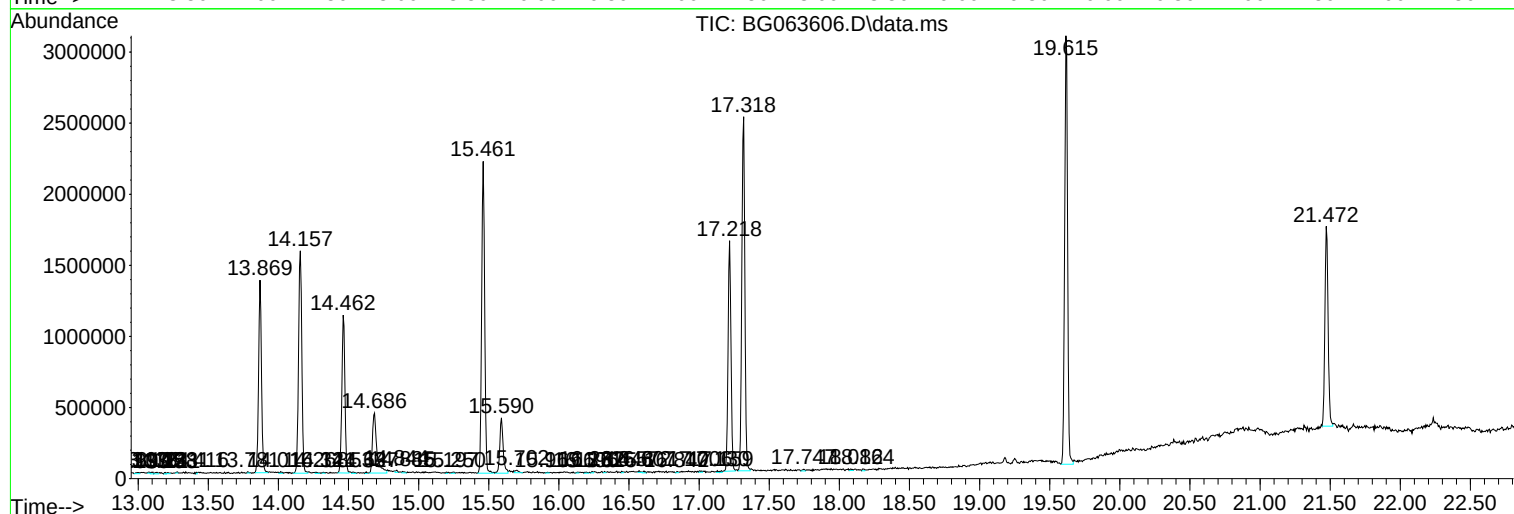
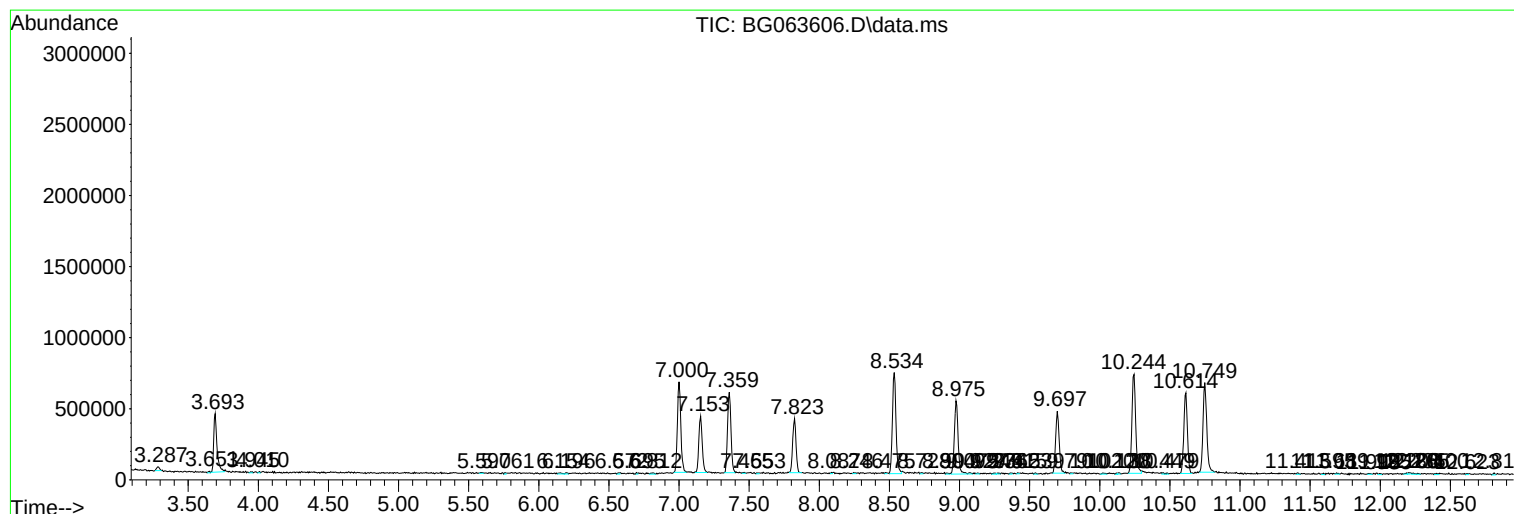
Sum of corrected areas: 40972771

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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG120624.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\BG120924\  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG120624.MA.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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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG120624.MA.M  
Quant Title : SVOA CALIBRATION

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

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