

Data Path : Z:\HPCHEM1\BNA G\DATA\BG043017\  
 Data File : BG026785.D  
 Acq On : 30 Apr 2017 22:55  
 Operator : SJ/MA  
 Sample : I2846-06  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 JHT60

## Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : ON  
 Sampling : 1  
 Start Thrs: 0.1  
 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: 1

Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG042717.M  
 Title : SVOA CALIBRATION

Signal : TIC

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|--------|----------|------------|----------|-----------|-------|-------------|------------|--------------|------------|
| 1      | 3.423    | 52         | 57       | 68        | rVB   | 44577       | 70877      | 1.58%        | 0.122%     |
| 2      | 6.272    | 538        | 542      | 551       | rBV7  | 8002        | 22012      | 0.49%        | 0.038%     |
| 3      | 6.654    | 602        | 607      | 618       | rBV7  | 7935        | 25052      | 0.56%        | 0.043%     |
| 4      | 6.760    | 618        | 625      | 631       | rVV4  | 16238       | 28453      | 0.63%        | 0.049%     |
| 5      | 6.825    | 631        | 636      | 642       | rVB9  | 10630       | 18468      | 0.41%        | 0.032%     |
| 6      | 7.030    | 665        | 671      | 677       | rVB8  | 9416        | 22396      | 0.50%        | 0.039%     |
| 7      | 7.101    | 678        | 683      | 687       | rBV5  | 14377       | 25300      | 0.56%        | 0.044%     |
| 8      | 7.183    | 687        | 697      | 712       | rVV   | 719021      | 1329277    | 29.61%       | 2.287%     |
| 9      | 7.330    | 713        | 722      | 729       | rBV   | 668348      | 1077811    | 24.01%       | 1.855%     |
| 10     | 7.383    | 729        | 731      | 737       | rVB6  | 13334       | 19325      | 0.43%        | 0.033%     |
| 11     | 7.547    | 746        | 759      | 768       | rBV   | 791517      | 1399647    | 31.17%       | 2.408%     |
| 12     | 7.659    | 775        | 778      | 787       | rBV9  | 12101       | 23346      | 0.52%        | 0.040%     |
| 13     | 7.730    | 787        | 790      | 795       | rVB7  | 11467       | 20680      | 0.46%        | 0.036%     |
| 14     | 7.812    | 801        | 804      | 815       | rVB8  | 13322       | 34144      | 0.76%        | 0.059%     |
| 15     | 7.918    | 815        | 822      | 823       | rBV5  | 13695       | 26408      | 0.59%        | 0.045%     |
| 16     | 8.006    | 829        | 837      | 845       | rVV   | 574968      | 947851     | 21.11%       | 1.631%     |
| 17     | 8.082    | 845        | 850      | 855       | rVB4  | 29004       | 53441      | 1.19%        | 0.092%     |
| 18     | 8.153    | 855        | 862      | 865       | rBV9  | 23882       | 48393      | 1.08%        | 0.083%     |
| 19     | 8.194    | 865        | 869      | 874       | rVV6  | 31790       | 49355      | 1.10%        | 0.085%     |
| 20     | 8.282    | 874        | 884      | 891       | rVV7  | 19887       | 50678      | 1.13%        | 0.087%     |
| 21     | 8.358    | 891        | 897      | 904       | rVV7  | 13805       | 30918      | 0.69%        | 0.053%     |
| 22     | 8.452    | 904        | 913      | 918       | rVB7  | 19467       | 42734      | 0.95%        | 0.074%     |
| 23     | 8.564    | 920        | 932      | 936       | rBV10 | 30661       | 98239      | 2.19%        | 0.169%     |
| 24     | 8.723    | 951        | 959      | 976       | rBV   | 990746      | 1913586    | 42.62%       | 3.293%     |
| 25     | 8.852    | 976        | 981      | 982       | rVV5  | 18417       | 33417      | 0.74%        | 0.057%     |
| 26     | 8.875    | 982        | 985      | 998       | rVB5  | 27551       | 85540      | 1.91%        | 0.147%     |
| 27     | 8.993    | 998        | 1005     | 1016      | rVB5  | 18412       | 56752      | 1.26%        | 0.098%     |
| 28     | 9.116    | 1016       | 1026     | 1028      | rBV5  | 38016       | 86668      | 1.93%        | 0.149%     |
| 29     | 9.163    | 1028       | 1034     | 1048      | rVB   | 742407      | 1354342    | 30.17%       | 2.330%     |
| 30     | 9.275    | 1050       | 1053     | 1057      | rVB6  | 18456       | 24793      | 0.55%        | 0.043%     |
| 31     | 9.328    | 1057       | 1062     | 1064      | rBV6  | 28629       | 52984      | 1.18%        | 0.091%     |
| 32     | 9.363    | 1066       | 1068     | 1075      | rVB6  | 33309       | 47511      | 1.06%        | 0.082%     |
| 33     | 9.439    | 1075       | 1081     | 1083      | rBV6  | 16509       | 29921      | 0.67%        | 0.051%     |
| 34     | 9.469    | 1083       | 1086     | 1093      | rVB5  | 23313       | 47347      | 1.05%        | 0.081%     |

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Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG042717.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |       |         |         |        |        |
|----|--------|------|------|------|-------|---------|---------|--------|--------|
| 35 | 9.533  | 1093 | 1097 | 1099 | rBV5  | 17442   | 23877   | 0.53%  | 0.041% |
| 36 | 9.569  | 1100 | 1103 | 1111 | rVV8  | 19938   | 53998   | 1.20%  | 0.093% |
| 37 | 9.645  | 1111 | 1116 | 1119 | rVV7  | 15791   | 34501   | 0.77%  | 0.059% |
| 38 | 9.727  | 1119 | 1130 | 1135 | rVV9  | 39999   | 112560  | 2.51%  | 0.194% |
| 39 | 9.762  | 1135 | 1136 | 1144 | rVB7  | 18124   | 26394   | 0.59%  | 0.045% |
| 40 | 9.886  | 1149 | 1157 | 1169 | rBV   | 648133  | 1210429 | 26.96% | 2.083% |
| 41 | 9.986  | 1169 | 1174 | 1182 | rVV8  | 22703   | 43917   | 0.98%  | 0.076% |
| 42 | 10.156 | 1199 | 1203 | 1208 | rVB7  | 10587   | 18904   | 0.42%  | 0.033% |
| 43 | 10.209 | 1208 | 1212 | 1218 | rBV9  | 9906    | 22994   | 0.51%  | 0.040% |
| 44 | 10.332 | 1227 | 1233 | 1237 | rVB9  | 15503   | 33193   | 0.74%  | 0.057% |
| 45 | 10.438 | 1237 | 1251 | 1270 | rBV   | 981723  | 1885219 | 41.99% | 3.244% |
| 46 | 10.591 | 1273 | 1277 | 1283 | rVB9  | 10194   | 20383   | 0.45%  | 0.035% |
| 47 | 10.808 | 1303 | 1314 | 1323 | rVB   | 946245  | 1732595 | 38.59% | 2.981% |
| 48 | 10.938 | 1328 | 1336 | 1348 | rBV   | 990943  | 1922052 | 42.81% | 3.307% |
| 49 | 11.290 | 1392 | 1396 | 1402 | rVB7  | 9510    | 20176   | 0.45%  | 0.035% |
| 50 | 11.825 | 1480 | 1487 | 1491 | rBV3  | 17002   | 26521   | 0.59%  | 0.046% |
| 51 | 12.389 | 1576 | 1583 | 1601 | rVB3  | 22724   | 62551   | 1.39%  | 0.108% |
| 52 | 13.159 | 1703 | 1714 | 1718 | rBV4  | 15040   | 23198   | 0.52%  | 0.040% |
| 53 | 13.235 | 1720 | 1727 | 1734 | rVB10 | 9132    | 19829   | 0.44%  | 0.034% |
| 54 | 14.022 | 1854 | 1861 | 1865 | rVV   | 1893846 | 2725044 | 60.70% | 4.689% |
| 55 | 14.069 | 1865 | 1869 | 1878 | rVB   | 357666  | 534991  | 11.92% | 0.921% |
| 56 | 14.316 | 1898 | 1911 | 1921 | rBV   | 2294828 | 3670550 | 81.76% | 6.316% |
| 57 | 14.622 | 1950 | 1963 | 1976 | rBV2  | 1444442 | 2357217 | 52.50% | 4.056% |
| 58 | 14.833 | 1992 | 1999 | 2025 | rBV   | 464598  | 1195984 | 26.64% | 2.058% |
| 59 | 15.456 | 2099 | 2105 | 2110 | rVB2  | 43901   | 64381   | 1.43%  | 0.111% |
| 60 | 15.609 | 2120 | 2131 | 2143 | rVV   | 2954823 | 4419391 | 98.43% | 7.604% |
| 61 | 15.726 | 2145 | 2151 | 2164 | rBV   | 812596  | 1213892 | 27.04% | 2.089% |
| 62 | 15.849 | 2165 | 2172 | 2179 | rVV3  | 59881   | 125121  | 2.79%  | 0.215% |
| 63 | 16.008 | 2194 | 2199 | 2205 | rBV8  | 11668   | 21228   | 0.47%  | 0.037% |
| 64 | 16.308 | 2244 | 2250 | 2253 | rBV   | 72539   | 107270  | 2.39%  | 0.185% |
| 65 | 16.555 | 2286 | 2292 | 2302 | rVB   | 10011   | 27946   | 0.62%  | 0.048% |
| 66 | 16.654 | 2302 | 2309 | 2312 | rBV5  | 15633   | 29535   | 0.66%  | 0.051% |
| 67 | 16.743 | 2321 | 2324 | 2332 | rVV5  | 16605   | 34662   | 0.77%  | 0.060% |
| 68 | 16.813 | 2332 | 2336 | 2343 | rVV8  | 12940   | 26311   | 0.59%  | 0.045% |
| 69 | 17.101 | 2379 | 2385 | 2390 | rBV   | 45235   | 66703   | 1.49%  | 0.115% |
| 70 | 17.148 | 2390 | 2393 | 2398 | rVV4  | 25854   | 37397   | 0.83%  | 0.064% |
| 71 | 17.354 | 2420 | 2428 | 2435 | rBV2  | 1647380 | 2450372 | 54.58% | 4.216% |

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Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG042717.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |       |         |         |         |        |
|-----|--------|------|------|------|-------|---------|---------|---------|--------|
| 72  | 17.453 | 2437 | 2445 | 2455 | rVB2  | 2774369 | 4326743 | 96.37%  | 7.445% |
| 73  | 17.759 | 2489 | 2497 | 2500 | rBV10 | 12526   | 25627   | 0.57%   | 0.044% |
| 74  | 18.235 | 2569 | 2578 | 2594 | rBV   | 361108  | 680571  | 15.16%  | 1.171% |
| 75  | 18.523 | 2624 | 2627 | 2636 | rBV   | 9948    | 22822   | 0.51%   | 0.039% |
| 76  | 18.634 | 2637 | 2646 | 2652 | rVV   | 30283   | 67560   | 1.50%   | 0.116% |
| 77  | 18.822 | 2673 | 2678 | 2683 | rVB3  | 58393   | 85530   | 1.91%   | 0.147% |
| 78  | 19.087 | 2717 | 2723 | 2728 | rBV2  | 36758   | 54365   | 1.21%   | 0.094% |
| 79  | 19.375 | 2766 | 2772 | 2781 | rBV   | 51074   | 119783  | 2.67%   | 0.206% |
| 80  | 19.445 | 2781 | 2784 | 2789 | rBV7  | 15623   | 20958   | 0.47%   | 0.036% |
| 81  | 19.498 | 2789 | 2793 | 2806 | rBV   | 249080  | 462399  | 10.30%  | 0.796% |
| 82  | 19.627 | 2810 | 2815 | 2821 | rVB3  | 49051   | 77713   | 1.73%   | 0.134% |
| 83  | 19.733 | 2825 | 2833 | 2840 | rBV   | 3077152 | 4483544 | 99.86%  | 7.715% |
| 84  | 19.857 | 2851 | 2854 | 2858 | rBV   | 33267   | 43756   | 0.97%   | 0.075% |
| 85  | 20.168 | 2904 | 2907 | 2910 | rBV5  | 19088   | 28022   | 0.62%   | 0.048% |
| 86  | 20.315 | 2929 | 2932 | 2936 | rVB6  | 21949   | 27616   | 0.62%   | 0.048% |
| 87  | 20.426 | 2947 | 2951 | 2960 | rBV6  | 53946   | 153489  | 3.42%   | 0.264% |
| 88  | 20.567 | 2970 | 2975 | 2978 | rBV7  | 20203   | 47371   | 1.06%   | 0.082% |
| 89  | 21.208 | 3079 | 3084 | 3094 | rBV7  | 44355   | 140665  | 3.13%   | 0.242% |
| 90  | 21.596 | 3143 | 3150 | 3167 | rVB   | 1570040 | 2632955 | 58.64%  | 4.530% |
| 91  | 22.377 | 3278 | 3283 | 3285 | rBV6  | 32457   | 63825   | 1.42%   | 0.110% |
| 92  | 23.035 | 3392 | 3395 | 3402 | rVB4  | 48068   | 76201   | 1.70%   | 0.131% |
| 93  | 23.229 | 3425 | 3428 | 3435 | rVB4  | 44340   | 72469   | 1.61%   | 0.125% |
| 94  | 23.823 | 3524 | 3529 | 3540 | rVB2  | 83936   | 206377  | 4.60%   | 0.355% |
| 95  | 24.545 | 3641 | 3652 | 3663 | rVB2  | 1603228 | 4489685 | 100.00% | 7.725% |
| 96  | 24.757 | 3678 | 3688 | 3702 | rVB2  | 1033567 | 2989725 | 66.59%  | 5.144% |
| 97  | 25.844 | 3866 | 3873 | 3881 | rBV3  | 87423   | 228230  | 5.08%   | 0.393% |
| 98  | 27.160 | 4088 | 4097 | 4111 | rVB5  | 102899  | 368484  | 8.21%   | 0.634% |
| 99  | 28.740 | 4357 | 4366 | 4379 | rVB6  | 74438   | 287044  | 6.39%   | 0.494% |
| 100 | 30.662 | 4684 | 4693 | 4706 | rVB6  | 55328   | 234890  | 5.23%   | 0.404% |

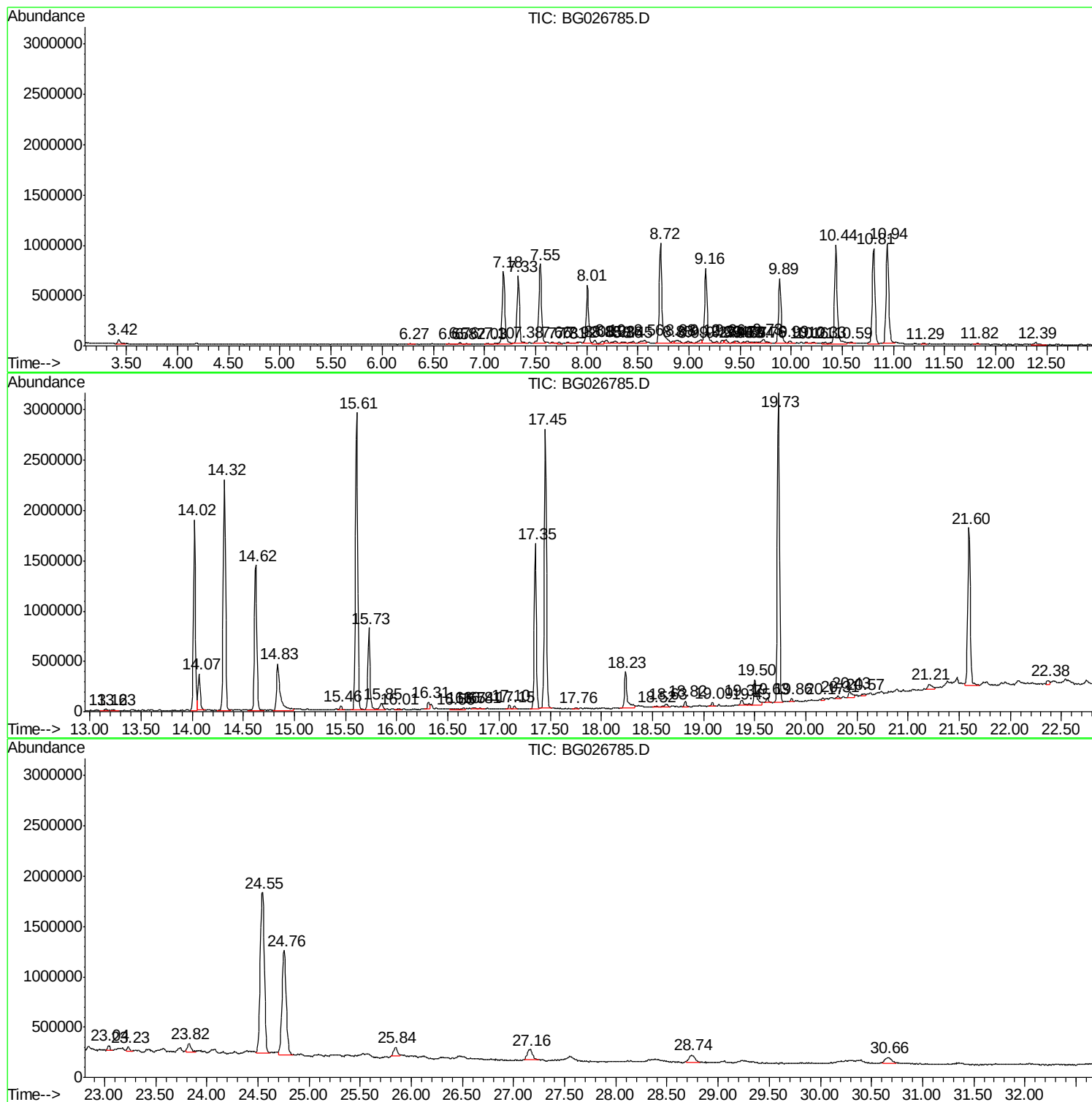
Sum of corrected areas: 58117371

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M  
Quant Title : SVOA CALIBRATION

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



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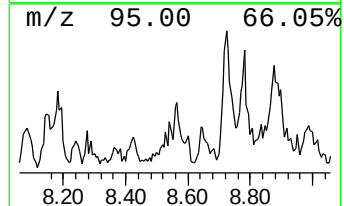
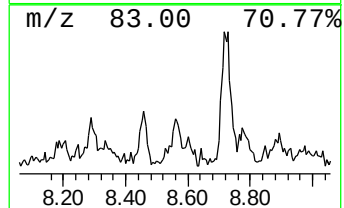
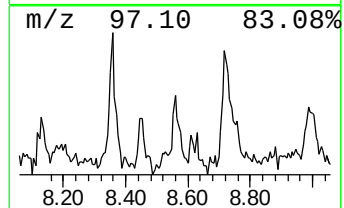
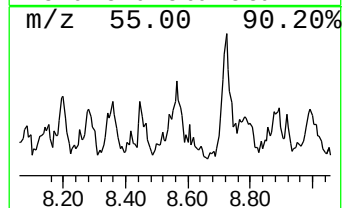
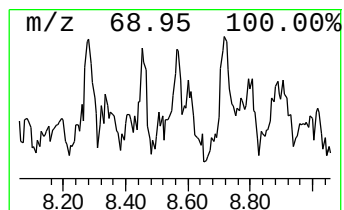
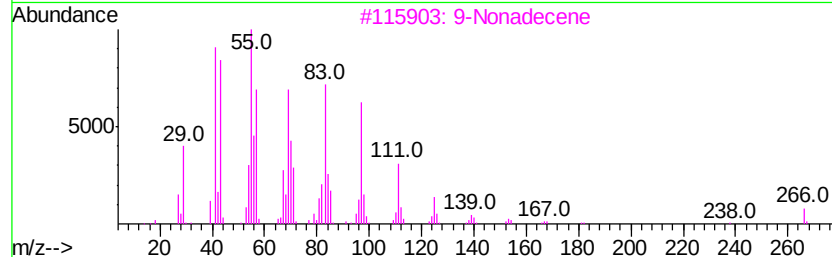
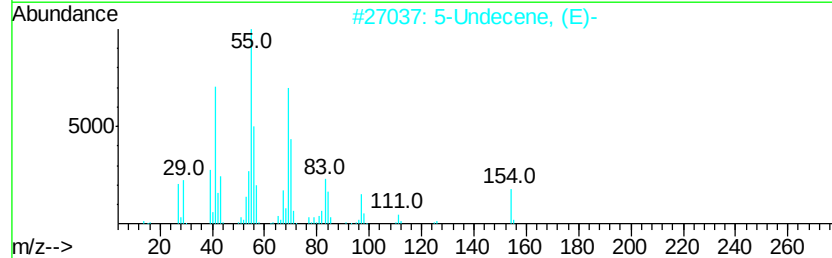
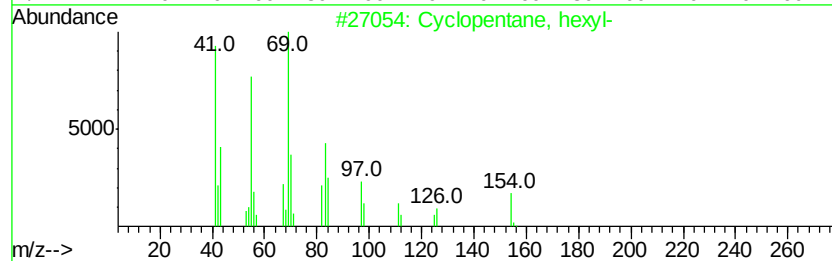
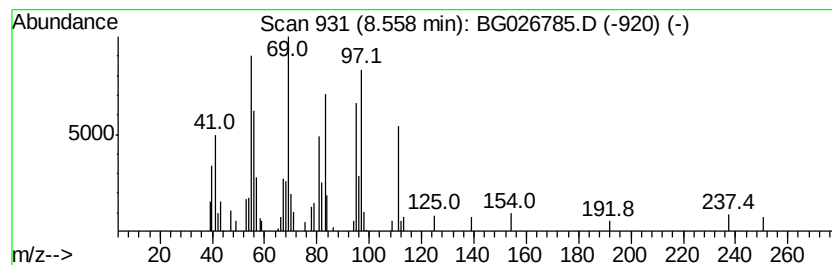
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 1 (DEL) Alkane: Cyclic8.56 Concentration Rank 4

| R.T.    | EstConc    | Area                                | Relative to ISTD       | R.T.           |
|---------|------------|-------------------------------------|------------------------|----------------|
| 8.56    | 2.07 ng/ul | 98239                               | 1,4-Dichlorobenzene-d4 | 8.01           |
| Hit# of | 5          | Tentative ID                        | MW MolForm             | CAS# Qual      |
| 1       |            | Cyclopentane, hexyl-                | 154 C11H22             | 004457-00-5 53 |
| 2       |            | 5-Undecene, (E)-                    | 154 C11H22             | 000764-97-6 53 |
| 3       |            | 9-Nonadecene                        | 266 C19H38             | 031035-07-1 43 |
| 4       |            | Cyclopentane, 1,2-dipropyl-         | 154 C11H22             | 091242-57-8 43 |
| 5       |            | 7-Oxabicyclo[4.1.0]heptan-2-one,... | 154 C9H14O2            | 010276-21-8 43 |



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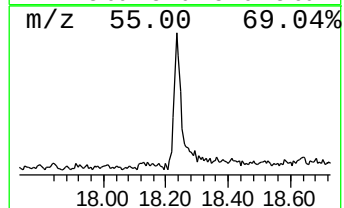
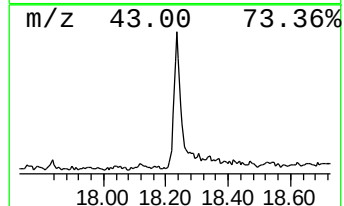
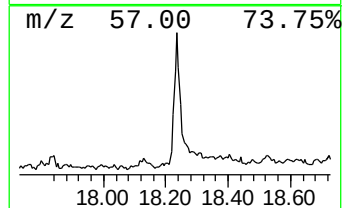
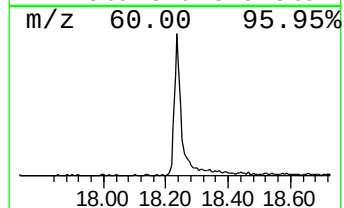
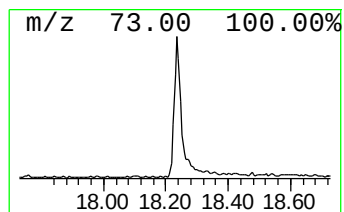
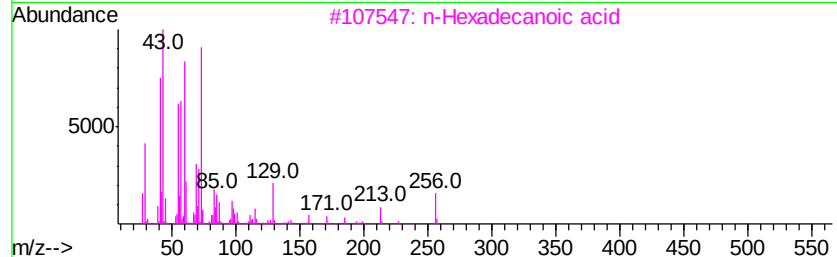
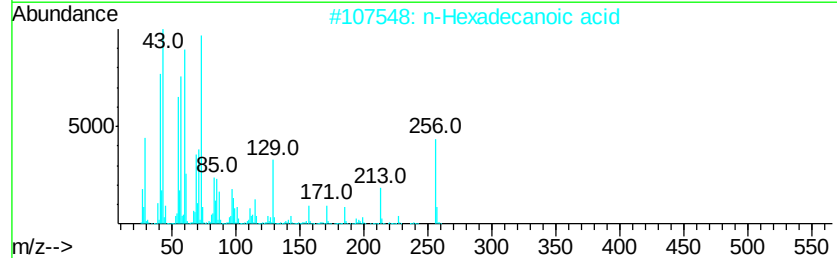
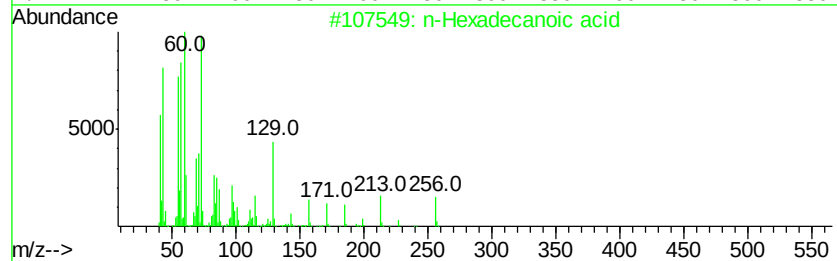
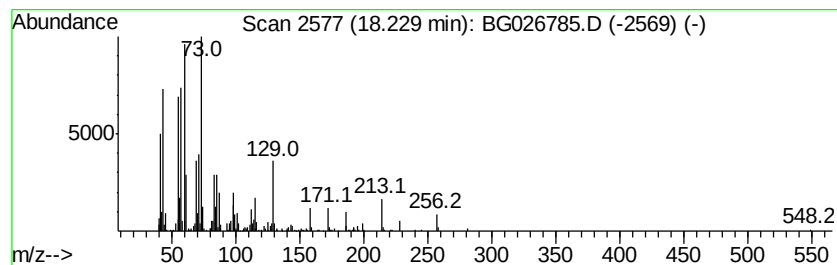
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 18.23 | 5.55 ng/ul | 680571 | Phenanthrene-d10 | 17.35 |

| Hit# | of | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|----|---------------------|-----|----------|-------------|------|
| 1    | 5  | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 99   |
| 2    |    | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 95   |
| 3    |    | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 95   |
| 4    |    | Tetradecanoic acid  | 228 | C14H28O2 | 000544-63-8 | 93   |
| 5    |    | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 92   |



Data Path : Z:\HPCHEM1\BNA G\DATA\BG043017\  
Data File : BG026785.D  
Acq On : 30 Apr 2017 22:55  
Operator : SJ/MA  
Sample : I2846-06  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

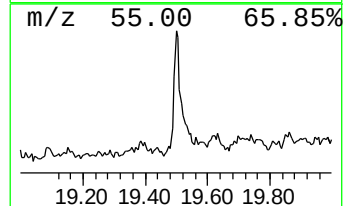
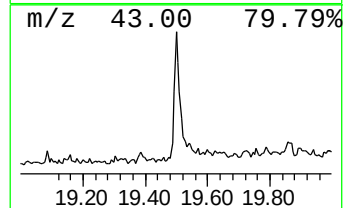
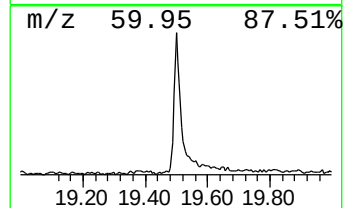
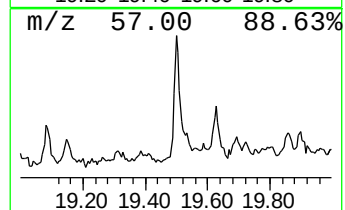
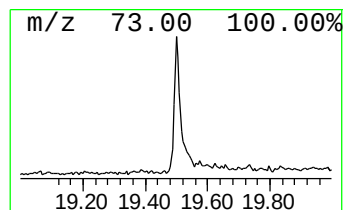
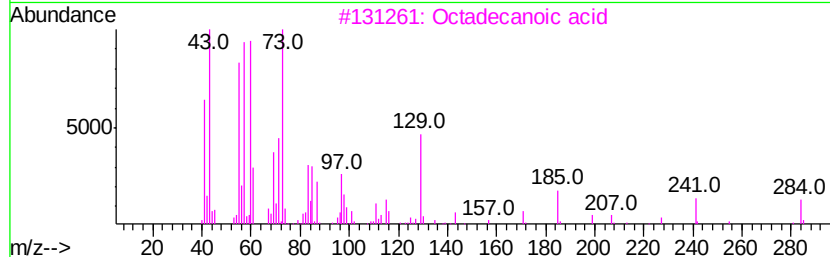
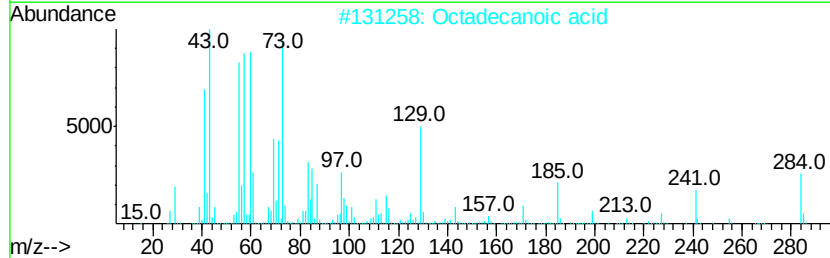
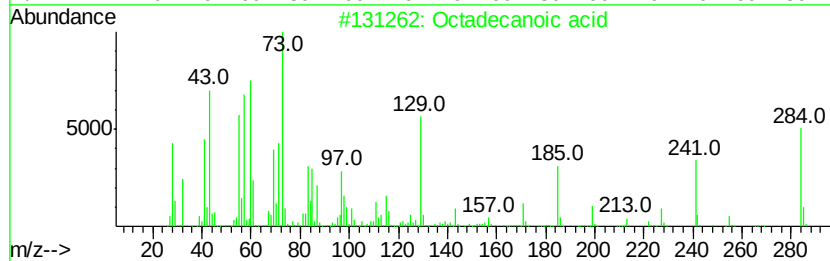
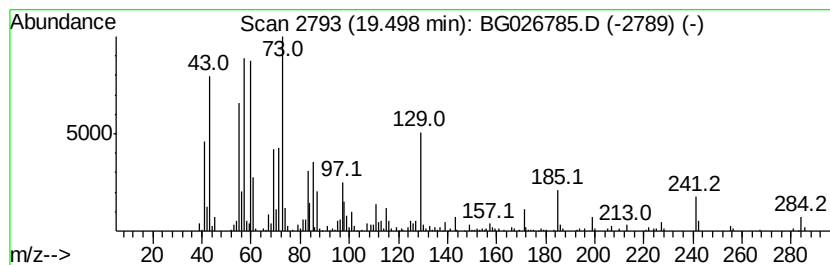
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BNA\_G  
ClientSampleId :  
JHT60

Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 3 Octadecanoic acid Concentration Rank 2

| R.T.    | EstConc           | Area         | Relative to ISTD | R.T.      |
|---------|-------------------|--------------|------------------|-----------|
| 19.50   | 3.51 ng/ul        | 462399       | Chrysene-d12     | 21.60     |
| Hit# of | 5                 | Tentative ID | MW MolForm       | CAS# Qual |
| 1       | Octadecanoic acid | 284 C18H36O2 | 000057-11-4      | 99        |
| 2       | Octadecanoic acid | 284 C18H36O2 | 000057-11-4      | 99        |
| 3       | Octadecanoic acid | 284 C18H36O2 | 000057-11-4      | 99        |
| 4       | Octadecanoic acid | 284 C18H36O2 | 000057-11-4      | 96        |
| 5       | Octadecanoic acid | 284 C18H36O2 | 000057-11-4      | 94        |





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Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
JHT60

Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M  
Quant Title : SVOA CALIBRATION

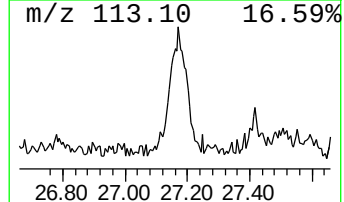
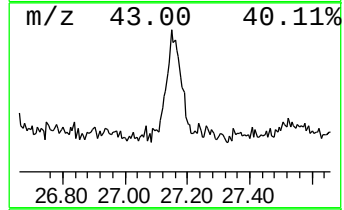
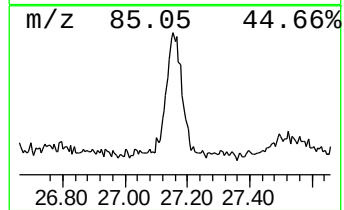
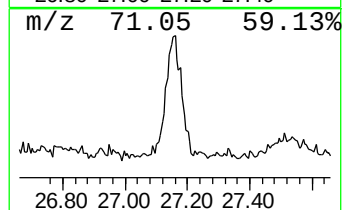
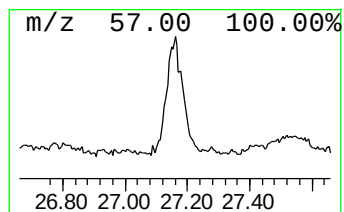
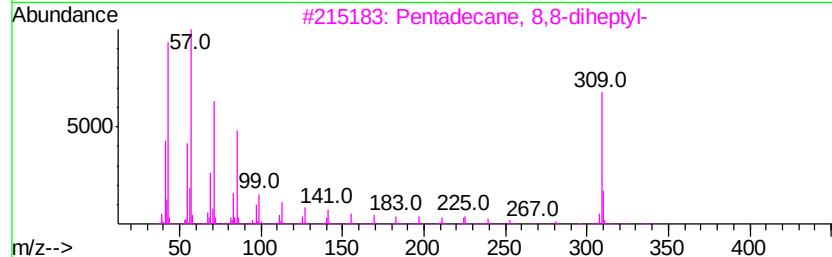
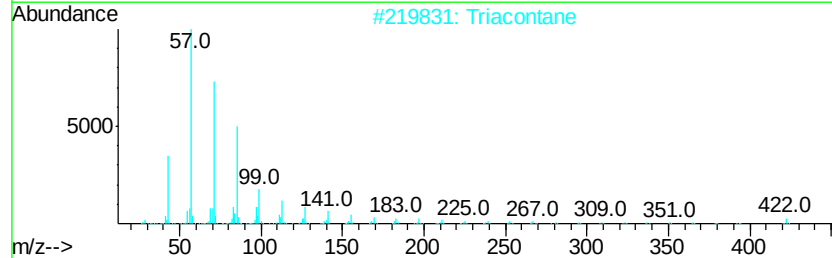
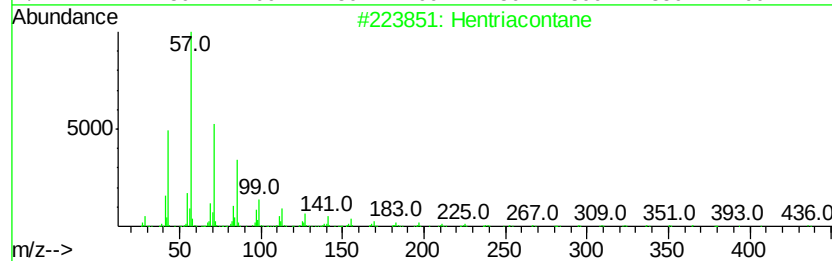
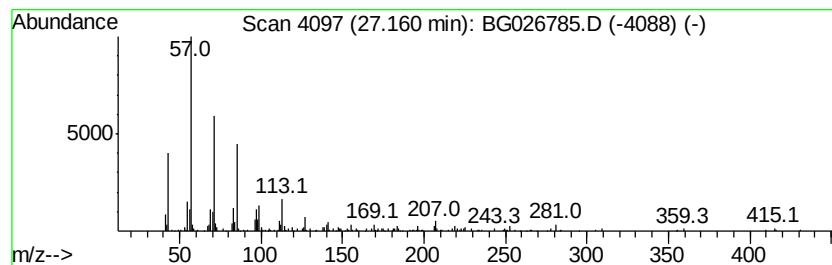
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 27.16 | 2.47 ng/ul | 368484 | Perylene-d12     | 24.76 |

| Hit# | of | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------|-----|---------|-------------|------|
| 1    | 5  | Hentriacontane             | 437 | C31H64  | 000630-04-6 | 90   |
| 2    |    | Triacontane                | 422 | C30H62  | 000638-68-6 | 87   |
| 3    |    | Pentadecane, 8,8-diheptyl- | 408 | C29H60  | 055268-72-9 | 86   |
| 4    |    | Docosane, 7-hexyl-         | 394 | C28H58  | 055373-86-9 | 86   |
| 5    |    | Heptadecane, 9-octyl-      | 352 | C25H52  | 007225-64-1 | 83   |





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Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
JHT60

Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG042717.M  
Quant Title : SVOA CALIBRATION

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

| TIC Top Hit name     | RT    | EstConc | Units | Response | --Internal Standard-- |       |         |      |
|----------------------|-------|---------|-------|----------|-----------------------|-------|---------|------|
|                      |       |         |       |          | #                     | RT    | Resp    | Conc |
| (DEL) Alkane: Cyc... | 8.56  | 2.1     | ng/ul | 98239    | 1                     | 8.01  | 947851  | 20.0 |
| n-Hexadecanoic acid  | 18.23 | 5.5     | ng/ul | 680571   | 4                     | 17.35 | 2450370 | 20.0 |
| Octadecanoic acid    | 19.50 | 3.5     | ng/ul | 462399   | 5                     | 21.60 | 2632960 | 20.0 |
| (DEL) Alkane: Str... | 27.16 | 2.5     | ng/ul | 368484   | 6                     | 24.76 | 2989730 | 20.0 |