

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041816\  
 Data File : BF086295.D  
 Acq On : 18 Apr 2016 21:32  
 Operator : UM/SJ  
 Sample : H2413-12 2X  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SP-1-B(0-2)

Integration Parameters: rteint.p  
 Integrator: RTE  
 Smoothing : ON  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 3 % 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:\HPCHEM1\BNA\_F\METHODS\8270-BF041516.M  
 Title : ASP BNA STANDARDS FOR 5 POINT 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         | 5.070       | 259           | 261         | 265          | rBV      | 210941         | 270031        | 7.83%           | 0.669%        |
| 2         | 5.481       | 294           | 297         | 299          | rBV      | 3365577        | 3449839       | 100.00%         | 8.546%        |
| 3         | 6.510       | 384           | 387         | 389          | rBV      | 3551324        | 3323102       | 96.33%          | 8.232%        |
| 4         | 6.647       | 397           | 399         | 402          | rBV      | 3179736        | 3182479       | 92.25%          | 7.884%        |
| 5         | 6.887       | 418           | 420         | 422          | rBV      | 2106148        | 1741214       | 50.47%          | 4.314%        |
| 6         | 7.047       | 431           | 434         | 436          | rBV      | 2350971        | 2605103       | 75.51%          | 6.454%        |
| 7         | 7.447       | 466           | 469         | 471          | rBV      | 2341343        | 2035496       | 59.00%          | 5.043%        |
| 8         | 7.527       | 474           | 476         | 479          | rVB      | 43885          | 46602         | 1.35%           | 0.115%        |
| 9         | 8.179       | 530           | 533         | 535          | rBV      | 1546604        | 2088771       | 60.55%          | 5.175%        |
| 10        | 9.253       | 624           | 627         | 629          | rBV      | 3084045        | 3053971       | 88.53%          | 7.566%        |
| 11        | 9.333       | 629           | 634         | 638          | rBV2     | 19684          | 34549         | 1.00%           | 0.086%        |
| 12        | 9.585       | 654           | 656         | 659          | rBV3     | 23799          | 37159         | 1.08%           | 0.092%        |
| 13        | 9.642       | 659           | 661         | 663          | rVB      | 393379         | 334980        | 9.71%           | 0.830%        |
| 14        | 9.790       | 671           | 674         | 676          | rBV      | 109937         | 115586        | 3.35%           | 0.286%        |
| 15        | 9.859       | 679           | 680         | 683          | rVB      | 50409          | 53421         | 1.55%           | 0.132%        |
| 16        | 9.928       | 683           | 686         | 688          | rBV      | 2231479        | 1960590       | 56.83%          | 4.857%        |
| 17        | 10.099      | 697           | 701         | 702          | rBV3     | 15940          | 35482         | 1.03%           | 0.088%        |
| 18        | 10.339      | 717           | 722         | 723          | rBV3     | 19116          | 41767         | 1.21%           | 0.103%        |
| 19        | 10.362      | 723           | 724         | 726          | rVB      | 121760         | 93700         | 2.72%           | 0.232%        |
| 20        | 10.476      | 732           | 734         | 737          | rVB2     | 43594          | 69504         | 2.01%           | 0.172%        |
| 21        | 10.579      | 740           | 743         | 746          | rVV      | 49712          | 74876         | 2.17%           | 0.185%        |
| 22        | 10.705      | 752           | 754         | 757          | rBV2     | 1206805        | 1552701       | 45.01%          | 3.847%        |
| 23        | 10.831      | 764           | 765         | 771          | rVB      | 113191         | 166411        | 4.82%           | 0.412%        |
| 24        | 11.288      | 801           | 805         | 809          | rVB2     | 64495          | 135933        | 3.94%           | 0.337%        |
| 25        | 11.413      | 813           | 816         | 819          | rVV      | 1359592        | 1998355       | 57.93%          | 4.951%        |
| 26        | 11.482      | 819           | 822         | 824          | rVV      | 192332         | 178150        | 5.16%           | 0.441%        |
| 27        | 11.631      | 833           | 835         | 837          | rBV2     | 39042          | 65340         | 1.89%           | 0.162%        |
| 28        | 11.905      | 857           | 859         | 860          | rBV      | 56715          | 67707         | 1.96%           | 0.168%        |
| 29        | 11.939      | 860           | 862         | 864          | rVV      | 254328         | 249878        | 7.24%           | 0.619%        |
| 30        | 11.985      | 864           | 866         | 867          | rVV2     | 62753          | 67976         | 1.97%           | 0.168%        |
| 31        | 12.019      | 867           | 869         | 873          | rVB      | 135780         | 197815        | 5.73%           | 0.490%        |
| 32        | 12.225      | 883           | 887         | 891          | rVB4     | 50957          | 114736        | 3.33%           | 0.284%        |
| 33        | 12.385      | 900           | 901         | 904          | rVB      | 32437          | 45068         | 1.31%           | 0.112%        |
| 34        | 12.454      | 905           | 907         | 909          | rBV      | 70398          | 90909         | 2.64%           | 0.225%        |

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Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SP-1-B(0-2)

Integration Parameters: rteint.p  
Integrator: RTE  
Smoothing : ON Filtering: 5  
Sampling : 1 Min Area: 3 % 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:\HPCHEM1\BNA\_F\METHODS\8270-BF041516.M  
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 12.499 | 909  | 911  | 913  | rVV2 | 45704   | 69595   | 2.02%  | 0.172% |
| 36 | 12.545 | 913  | 915  | 917  | rVB3 | 37396   | 59560   | 1.73%  | 0.148% |
| 37 | 12.614 | 919  | 921  | 923  | rBV  | 553490  | 566815  | 16.43% | 1.404% |
| 38 | 12.716 | 928  | 930  | 932  | rBV  | 43859   | 64187   | 1.86%  | 0.159% |
| 39 | 12.842 | 938  | 941  | 945  | rBV  | 595137  | 739620  | 21.44% | 1.832% |
| 40 | 12.991 | 952  | 954  | 957  | rVB  | 2212480 | 2168701 | 62.86% | 5.373% |
| 41 | 13.059 | 957  | 960  | 964  | rBV3 | 51762   | 109306  | 3.17%  | 0.271% |
| 42 | 13.174 | 966  | 970  | 972  | rVB  | 142227  | 169755  | 4.92%  | 0.421% |
| 43 | 13.242 | 972  | 976  | 977  | rBV2 | 120629  | 167475  | 4.85%  | 0.415% |
| 44 | 13.277 | 977  | 979  | 981  | rBV  | 106517  | 111378  | 3.23%  | 0.276% |
| 45 | 13.368 | 986  | 987  | 989  | rVV  | 69129   | 55341   | 1.60%  | 0.137% |
| 46 | 13.402 | 989  | 990  | 992  | rBV  | 69302   | 62364   | 1.81%  | 0.154% |
| 47 | 13.574 | 1004 | 1005 | 1008 | rVB3 | 63078   | 75322   | 2.18%  | 0.187% |
| 48 | 13.791 | 1021 | 1024 | 1025 | rBV2 | 68995   | 121813  | 3.53%  | 0.302% |
| 49 | 13.894 | 1030 | 1033 | 1036 | rVV2 | 596573  | 643903  | 18.66% | 1.595% |
| 50 | 13.939 | 1036 | 1037 | 1038 | rVB  | 59726   | 45137   | 1.31%  | 0.112% |
| 51 | 14.042 | 1043 | 1046 | 1051 | rVV2 | 1717829 | 2199658 | 63.76% | 5.449% |
| 52 | 14.145 | 1053 | 1055 | 1057 | rVV3 | 81571   | 105437  | 3.06%  | 0.261% |
| 53 | 14.431 | 1078 | 1080 | 1082 | rBV2 | 127486  | 166842  | 4.84%  | 0.413% |
| 54 | 14.522 | 1086 | 1088 | 1094 | rVV4 | 153357  | 318829  | 9.24%  | 0.790% |
| 55 | 14.900 | 1119 | 1121 | 1123 | rBV2 | 100330  | 130029  | 3.77%  | 0.322% |
| 56 | 15.060 | 1133 | 1135 | 1139 | rBV  | 262727  | 583534  | 16.91% | 1.446% |
| 57 | 15.357 | 1159 | 1161 | 1164 | rVB  | 204561  | 249033  | 7.22%  | 0.617% |
| 58 | 15.414 | 1164 | 1166 | 1169 | rBV  | 269902  | 340985  | 9.88%  | 0.845% |
| 59 | 15.482 | 1169 | 1172 | 1174 | rBV  | 841797  | 1174774 | 34.05% | 2.910% |
| 60 | 16.888 | 1292 | 1295 | 1300 | rVB2 | 121760  | 287234  | 8.33%  | 0.712% |

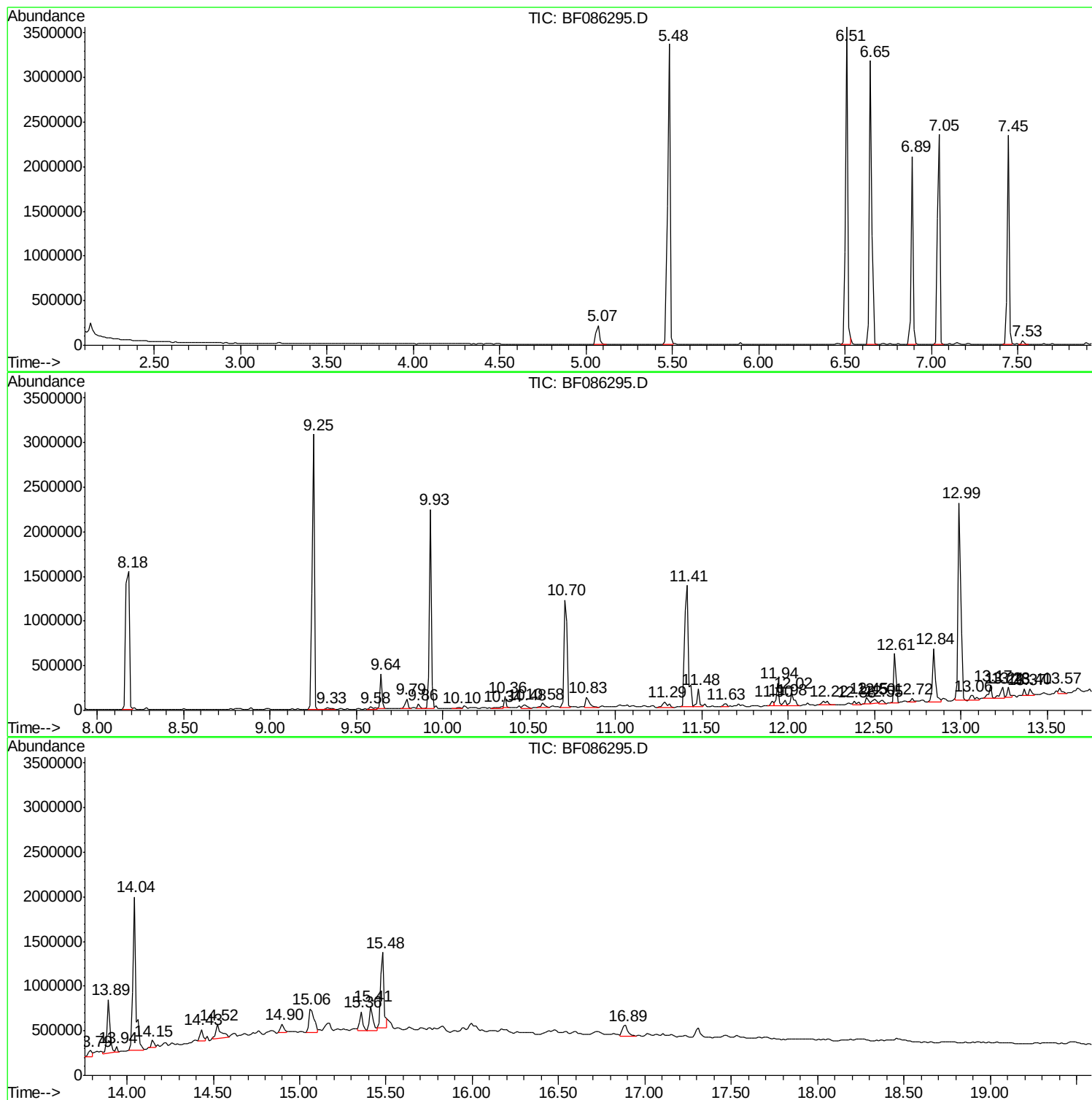
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Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampled :  
SP-1-B(0-2)

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF041516.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA F\DATA\BF041816\  
Data File : BF086295.D  
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Operator : UM/SJ  
Sample : H2413-12 2X  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SP-1-B(0-2)

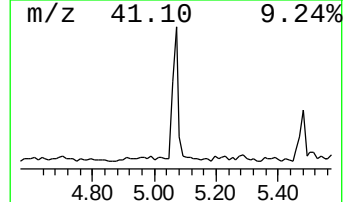
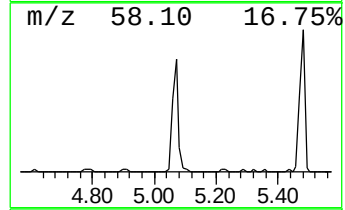
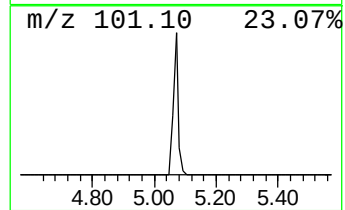
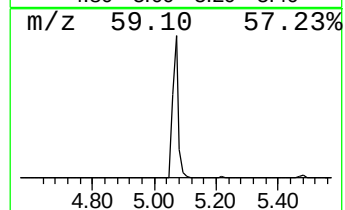
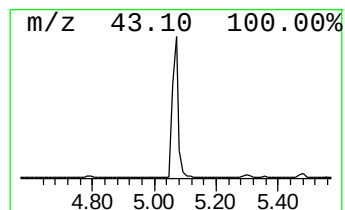
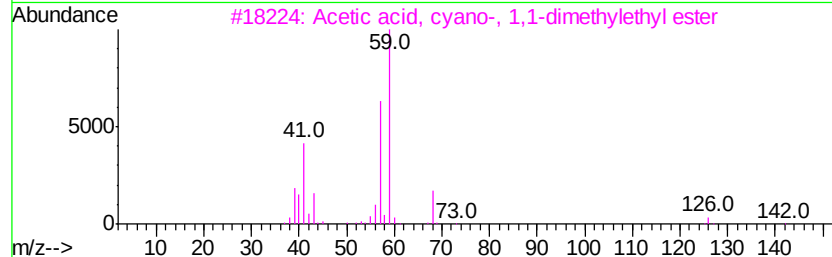
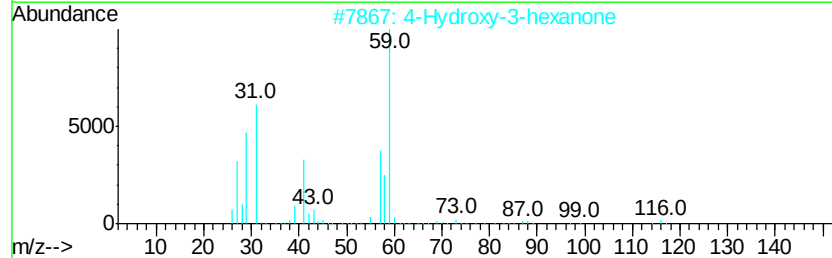
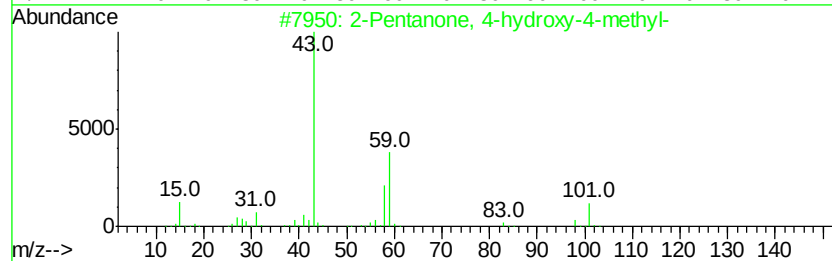
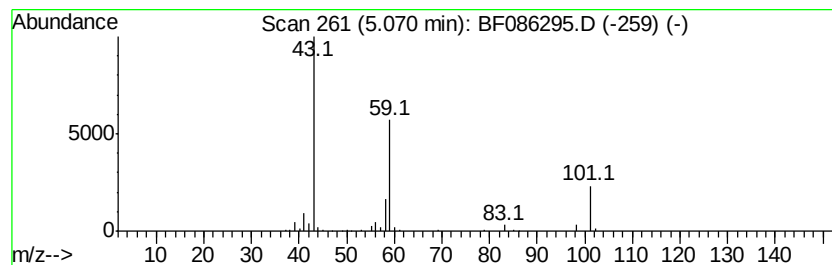
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

| R.T. | EstConc | Area   | Relative to ISTD       | R.T. |
|------|---------|--------|------------------------|------|
| 5.07 | 3.10 ng | 270031 | 1,4-Dichlorobenzene-d4 | 6.89 |

| Hit# | of | 5 | Tentative ID                         | MW  | MolForm  | CAS#        | Qual |
|------|----|---|--------------------------------------|-----|----------|-------------|------|
| 1    |    |   | 2-Pentanone, 4-hydroxy-4-methyl-     | 116 | C6H12O2  | 000123-42-2 | 50   |
| 2    |    |   | 4-Hydroxy-3-hexanone                 | 116 | C6H12O2  | 004984-85-4 | 23   |
| 3    |    |   | Acetic acid, cyano-, 1,1-dimethyl... | 141 | C7H11NO2 | 001116-98-9 | 17   |
| 4    |    |   | Morpholine, 4-methyl-                | 101 | C5H11NO  | 000109-02-4 | 9    |
| 5    |    |   | (+)-4-Amino-4,5-dihydro-2(3H)-f...   | 101 | C4H7NO2  | 016504-58-8 | 9    |



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Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SP-1-B(0-2)

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF041516.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

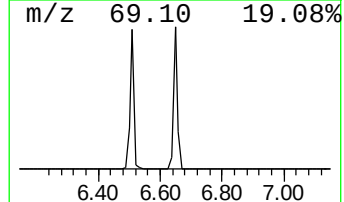
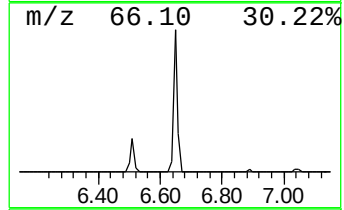
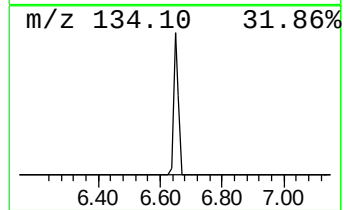
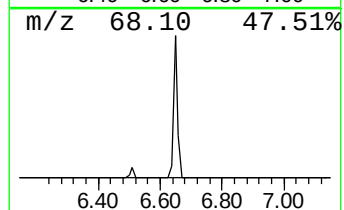
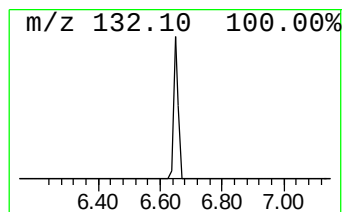
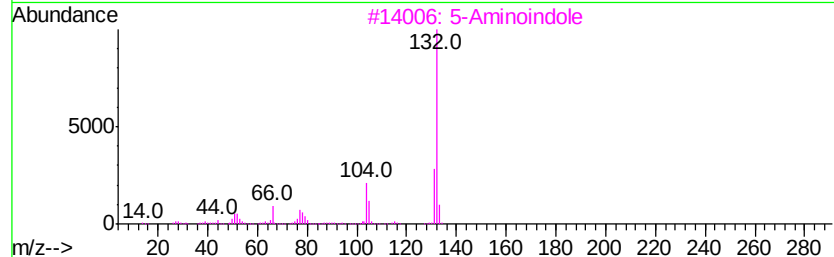
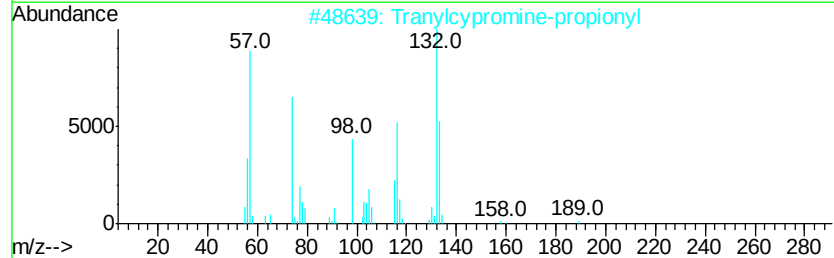
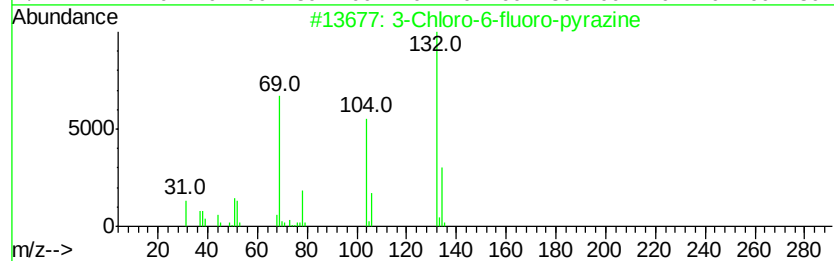
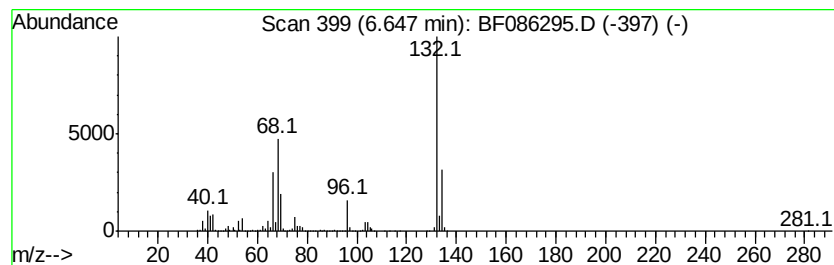
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 2 unknown6.65 Concentration Rank 1

| R.T. | EstConc  | Area    | Relative to ISTD       | R.T. |
|------|----------|---------|------------------------|------|
| 6.65 | 36.55 ng | 3182480 | 1,4-Dichlorobenzene-d4 | 6.89 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | 3-Chloro-6-fluoro-pyrazine          | 132 | C4H2ClFN2 | 1000146-10-7 | 27   |
| 2    |    | Tranylcypromine-propionyl           | 189 | C12H15NO  | 1000123-86-3 | 10   |
| 3    |    | 5-Aminoindole                       | 132 | C8H8N2    | 005192-03-0  | 10   |
| 4    |    | Bicyclo[4.2.0]octa-1,3,5-triene,... | 132 | C10H12    | 028749-81-7  | 9    |
| 5    |    | 4-Methylpyrrolo[1,2-a]pyrazine      | 132 | C8H8N2    | 064608-60-2  | 9    |



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ALS Vial : 18 Sample Multiplier: 1

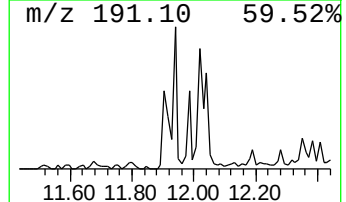
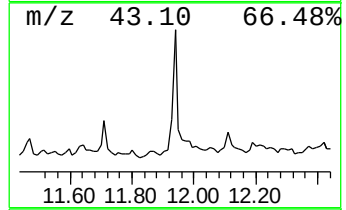
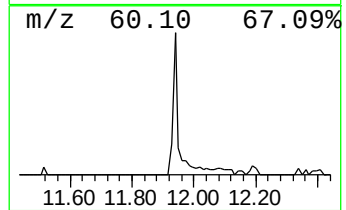
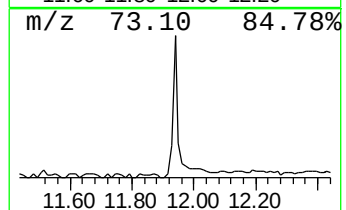
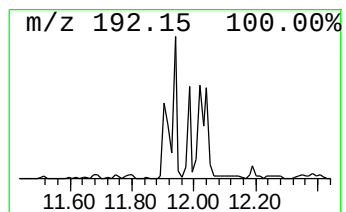
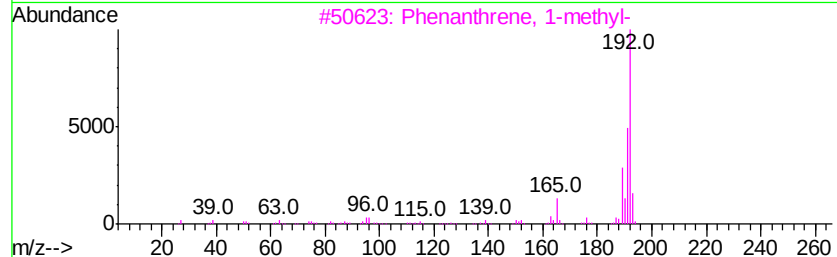
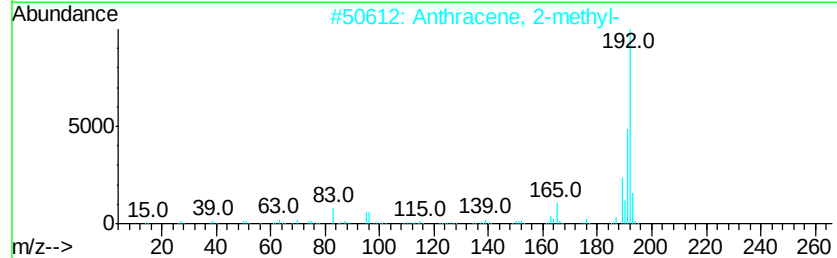
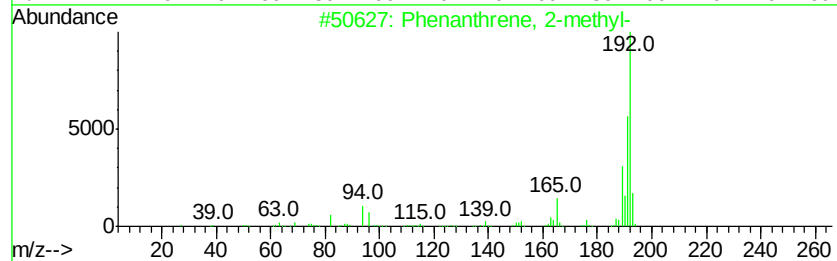
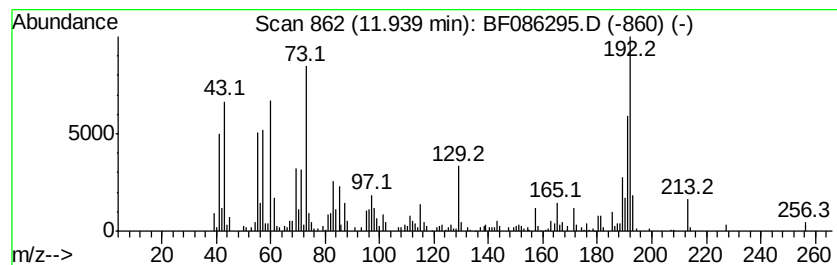
Instrument :  
BNA\_F  
ClientSampled :  
SP-1-B(0-2)

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 4 Phenanthrene, 2-methyl- Concentration Rank 7

| R.T.      | EstConc                 | Area   | Relative to ISTD | R.T.        |      |
|-----------|-------------------------|--------|------------------|-------------|------|
| 11.94     | 2.50 ng                 | 249878 | Phenanthrene-d10 | 11.41       |      |
| Hit# of 5 | Tentative ID            | MW     | MolForm          | CAS#        | Qual |
| 1         | Phenanthrene, 2-methyl- | 192    | C15H12           | 002531-84-2 | 95   |
| 2         | Anthracene, 2-methyl-   | 192    | C15H12           | 000613-12-7 | 95   |
| 3         | Phenanthrene, 1-methyl- | 192    | C15H12           | 000832-69-9 | 95   |
| 4         | Anthracene, 9-methyl-   | 192    | C15H12           | 000779-02-2 | 90   |
| 5         | Anthracene, 1-methyl-   | 192    | C15H12           | 000610-48-0 | 90   |



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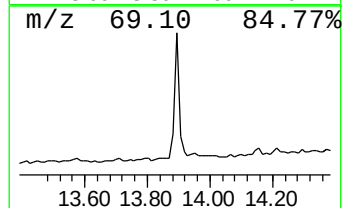
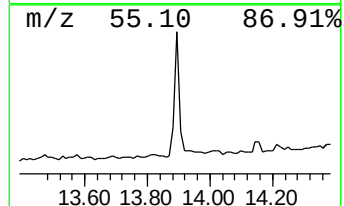
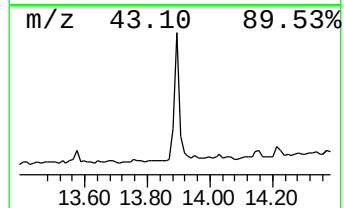
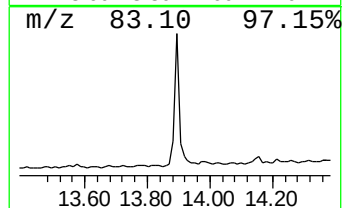
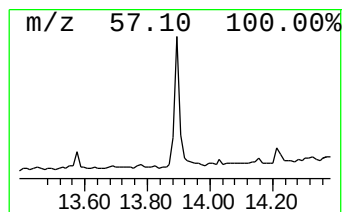
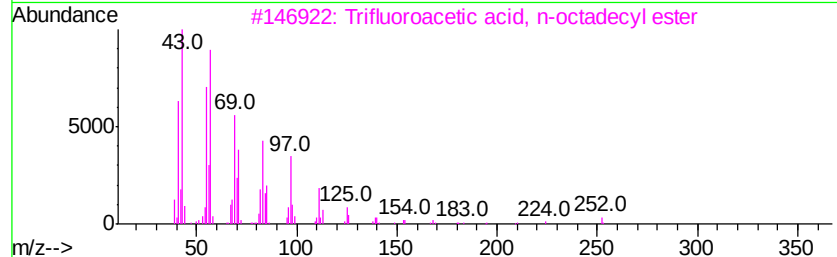
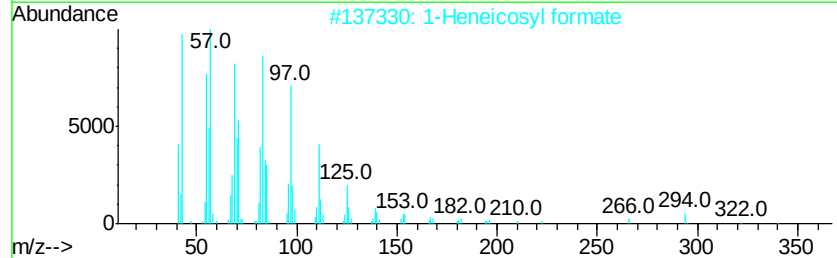
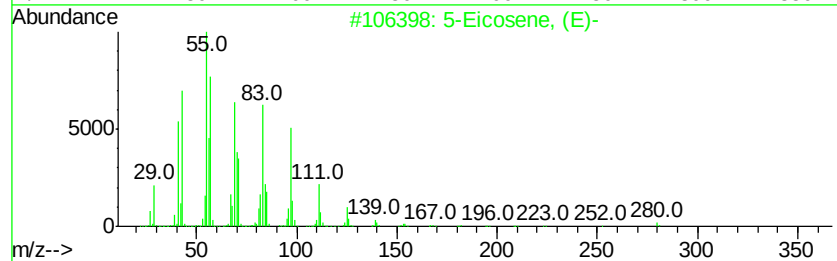
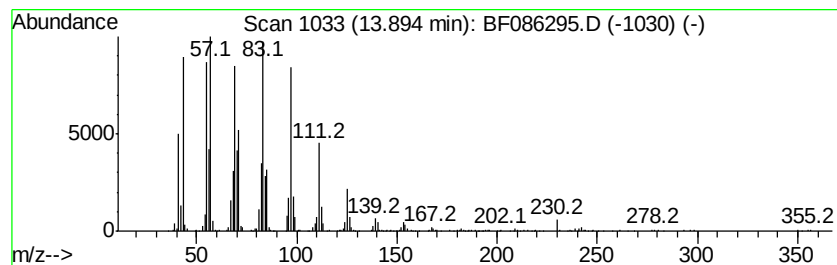
Instrument :  
BNA\_F  
ClientSampleId :  
SP-1-B(0-2)

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 5-Eicosene, (E)- Concentration Rank 3

| R.T.    | EstConc                                 | Area         | Relative to ISTD | R.T.       |             |      |
|---------|-----------------------------------------|--------------|------------------|------------|-------------|------|
| 13.89   | 5.85 ng                                 | 643903       | Chrysene-d12     | 14.04      |             |      |
| Hit# of | 5                                       | Tentative ID | MW               | MolForm    | CAS#        | Qual |
| 1       | 5-Eicosene, (E)-                        |              | 280              | C20H40     | 074685-30-6 | 99   |
| 2       | 1-Heneicosyl formate                    |              | 340              | C22H44O2   | 077899-03-7 | 94   |
| 3       | Trifluoroacetic acid, n-octadecyl ester |              | 366              | C20H37F3O2 | 079392-43-1 | 91   |
| 4       | 1-Nonadecene                            |              | 266              | C19H38     | 018435-45-5 | 91   |
| 5       | Bromoacetic acid, octadecyl ester       |              | 390              | C20H39BrO2 | 018992-03-5 | 91   |



Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF041816\  
Data File : BF086295.D  
Acq On : 18 Apr 2016 21:32  
Operator : UM/SJ  
Sample : H2413-12 2X  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SP-1-B(0-2)

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF041516.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

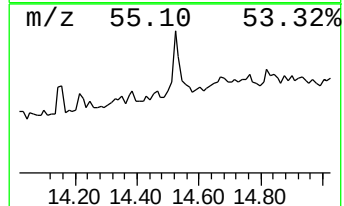
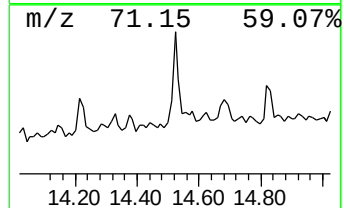
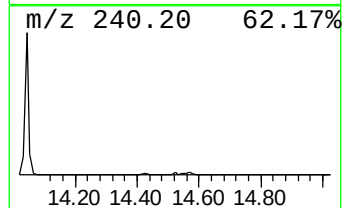
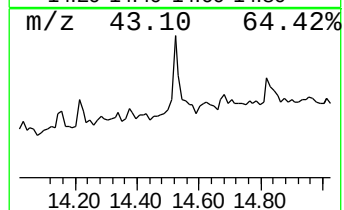
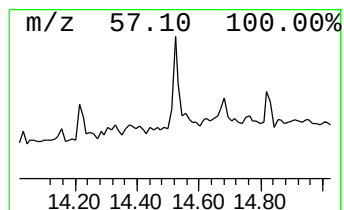
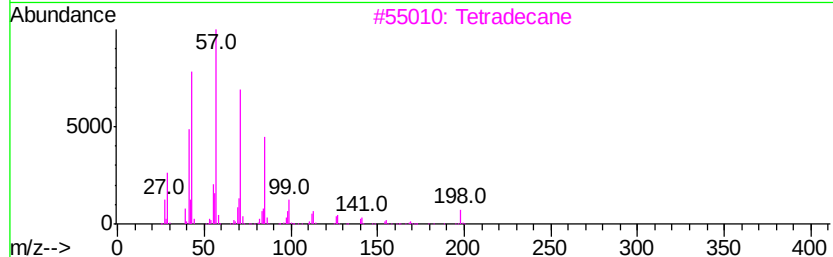
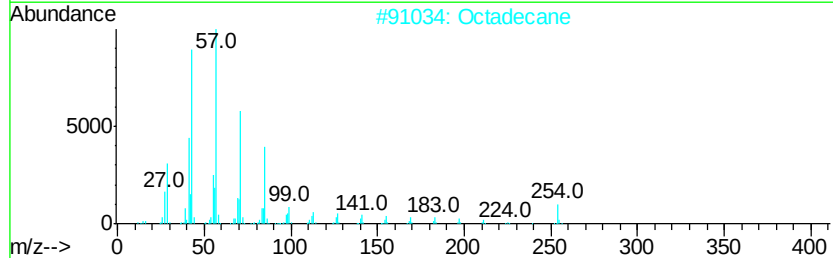
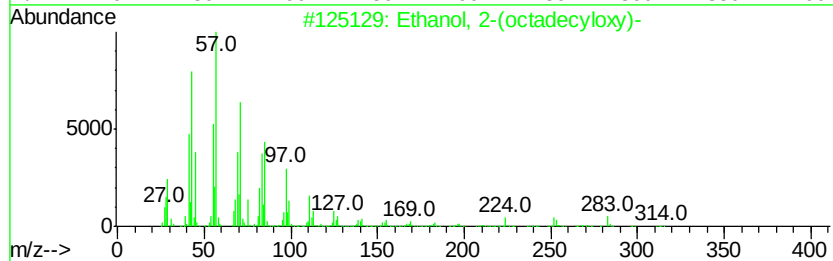
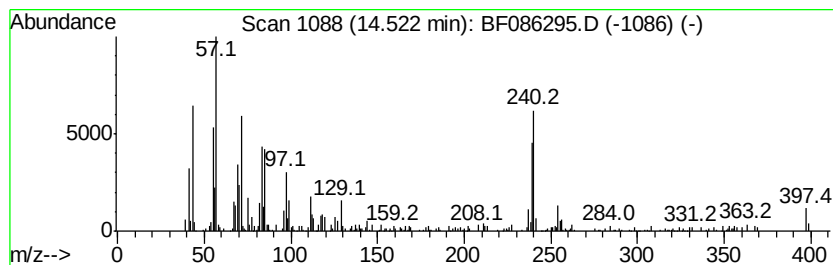
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 unknown14.52 Concentration Rank 6

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 14.52 | 2.90 ng | 318829 | Chrysene-d12     | 14.04 |

| Hit# | of | Tentative ID               | MW  | MolForm  | CAS#        | Qual |
|------|----|----------------------------|-----|----------|-------------|------|
| 1    | 5  | Ethanol, 2-(octadecyloxy)- | 314 | C20H42O2 | 002136-72-3 | 38   |
| 2    |    | Octadecane                 | 254 | C18H38   | 000593-45-3 | 38   |
| 3    |    | Tetradecane                | 198 | C14H30   | 000629-59-4 | 35   |
| 4    |    | Hexadecane                 | 226 | C16H34   | 000544-76-3 | 35   |
| 5    |    | Tridecane                  | 184 | C13H28   | 000629-50-5 | 35   |





Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF041816\  
Data File : BF086295.D  
Acq On : 18 Apr 2016 21:32  
Operator : UM/SJ  
Sample : H2413-12 2X  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

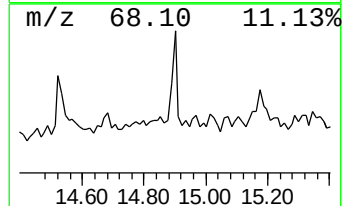
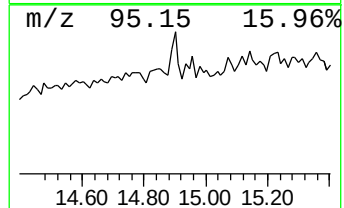
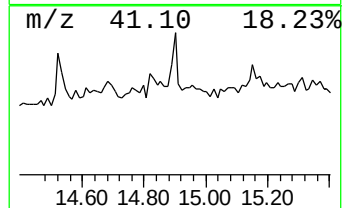
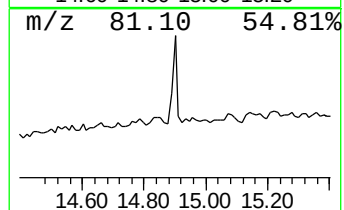
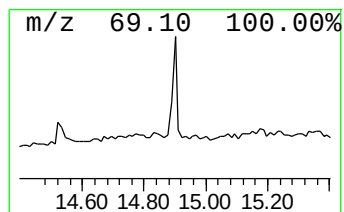
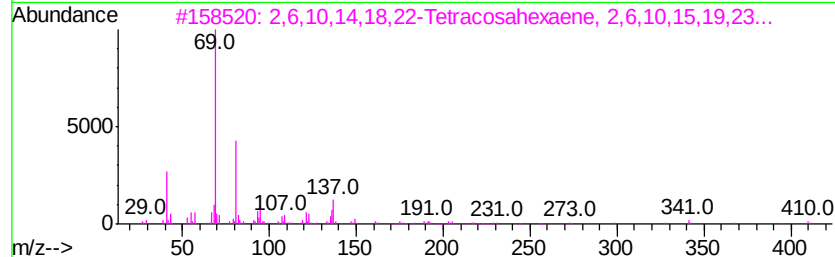
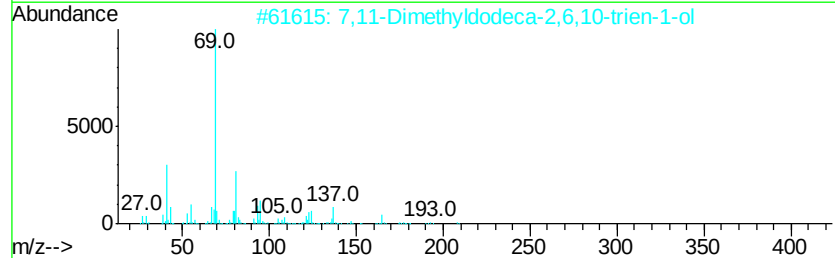
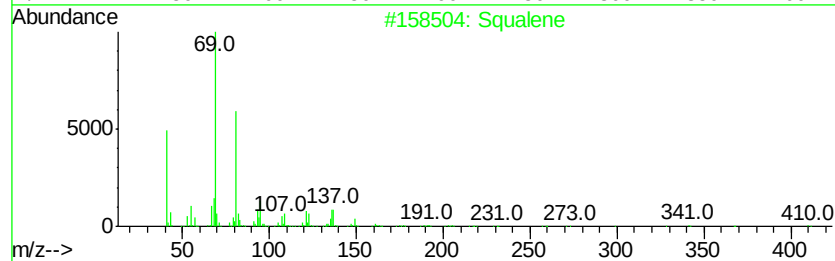
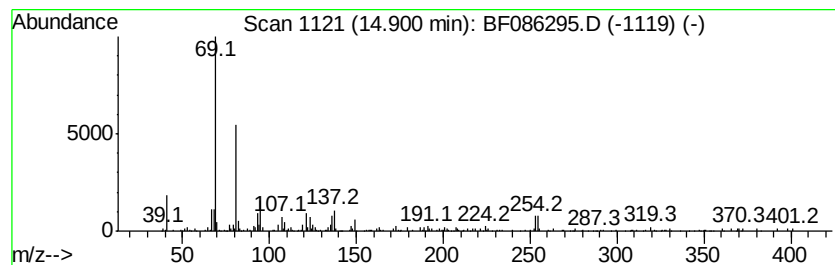
Instrument :  
BNA\_F  
ClientSampleId :  
SP-1-B(0-2)

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF041516.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 Squalene Concentration Rank 8

| R.T.    | EstConc                             | Area         | Relative to ISTD | R.T.      |
|---------|-------------------------------------|--------------|------------------|-----------|
| 14.90   | 2.21 ng                             | 130029       | Perylene-d12     | 15.48     |
| Hit# of | 5                                   | Tentative ID | MW MolForm       | CAS# Qual |
| 1       | Squalene                            | 410 C30H50   | 007683-64-9      | 83        |
| 2       | 7,11-Dimethyldodeca-2,6,10-trien... | 208 C14H24O  | 125529-10-4      | 64        |
| 3       | 2,6,10,14,18,22-Tetracosahexaene... | 410 C30H50   | 000111-02-4      | 64        |
| 4       | 1,5,9-Decatriene, 2,3,5,8-tetram... | 192 C14H24   | 230646-72-7      | 62        |
| 5       | 4,8,12-Tetradecatrienenitrile, 5... | 245 C17H27N  | 005981-31-7      | 59        |



Data Path : Z:\HPCHEM1\BNA F\DATA\BF041816\  
Data File : BF086295.D  
Acq On : 18 Apr 2016 21:32  
Operator : UM/SJ  
Sample : H2413-12 2X  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SP-1-B(0-2)

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

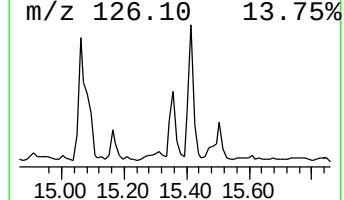
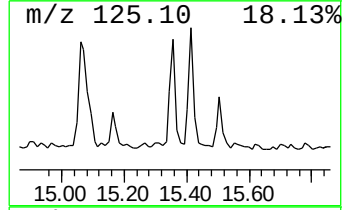
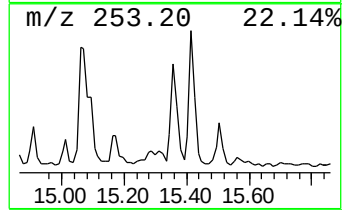
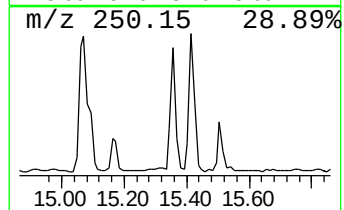
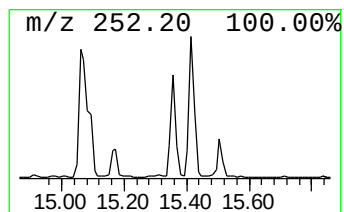
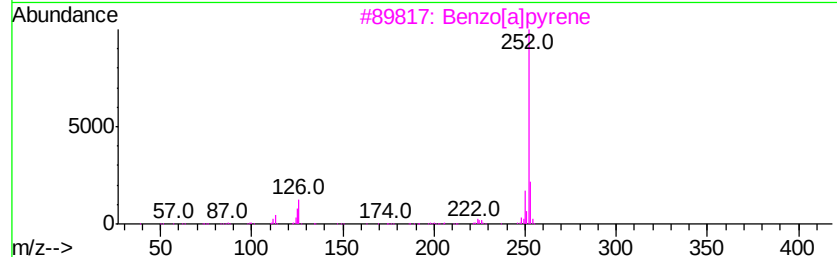
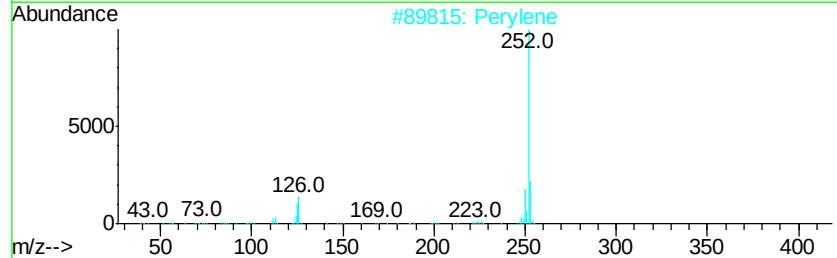
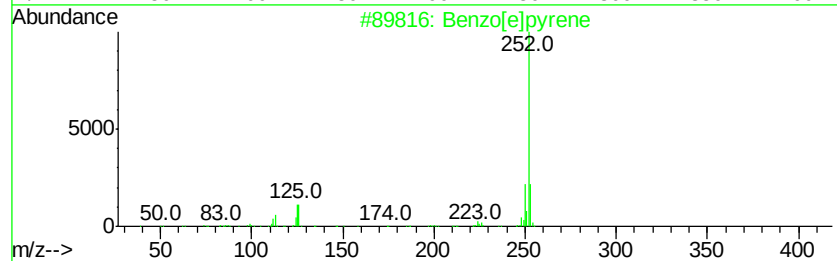
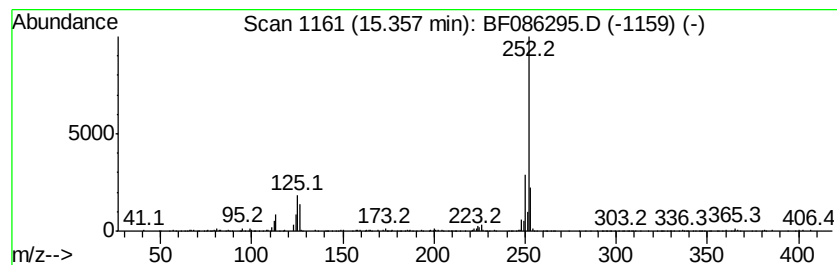
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 8 Benzo[e]pyrene Concentration Rank 4

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 15.36 | 4.24 ng | 249033 | Perylene-d12     | 15.48 |

| Hit# | of | Tentative ID              | MW  | MolForm | CAS#        | Qual |
|------|----|---------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzo[e]pyrene            | 252 | C20H12  | 000192-97-2 | 98   |
| 2    |    | Perylene                  | 252 | C20H12  | 000198-55-0 | 91   |
| 3    |    | Benzo[a]pyrene            | 252 | C20H12  | 000050-32-8 | 90   |
| 4    |    | Benzo[e]acephenanthrylene | 252 | C20H12  | 000205-99-2 | 89   |
| 5    |    | Benzo[j]fluoranthene      | 252 | C20H12  | 000205-82-3 | 76   |



Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF041816\  
Data File : BF086295.D  
Acq On : 18 Apr 2016 21:32  
Operator : UM/SJ  
Sample : H2413-12 2X  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SP-1-B(0-2)

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF041516.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

| TIC Top Hit name     | RT    | EstConc | Units | Response | --Internal Standard-- |       |         |      |
|----------------------|-------|---------|-------|----------|-----------------------|-------|---------|------|
|                      |       |         |       |          | #                     | RT    | Resp    | Conc |
| 2-Pentanone, 4-hy... | 5.07  | 3.1 ng  |       | 270031   | 1                     | 6.89  | 1741210 | 20.0 |
| unknown6.65          | 6.65  | 36.5 ng |       | 3182480  | 1                     | 6.89  | 1741210 | 20.0 |
| Phenanthrene, 2-m... | 11.94 | 2.5 ng  |       | 249878   | 4                     | 11.41 | 1998360 | 20.0 |
| 5-Eicosene, (E)-     | 13.89 | 5.8 ng  |       | 643903   | 5                     | 14.04 | 2199660 | 20.0 |
| unknown14.52         | 14.52 | 2.9 ng  |       | 318829   | 5                     | 14.04 | 2199660 | 20.0 |
| Squalene             | 14.90 | 2.2 ng  |       | 130029   | 6                     | 15.48 | 1174770 | 20.0 |
| Benzo[e]pyrene       | 15.36 | 4.2 ng  |       | 249033   | 6                     | 15.48 | 1174770 | 20.0 |