

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF011217\  
 Data File : BF092235.D  
 Acq On : 13 Jan 2017 5:15  
 Operator : UM/SJ  
 Sample : I1131-07  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SW-004

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-BF122116.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         | 4.721       | 245           | 248         | 264          | rVB      | 1564189        | 3037580       | 54.02%          | 6.678%        |
| 2         | 5.190       | 287           | 289         | 292          | rBV      | 4044095        | 5623044       | 100.00%         | 12.362%       |
| 3         | 6.264       | 380           | 383         | 385          | rBV      | 4735802        | 5195091       | 92.39%          | 11.421%       |
| 4         | 6.367       | 390           | 392         | 395          | rVV      | 4848991        | 4759257       | 84.64%          | 10.463%       |
| 5         | 6.596       | 410           | 412         | 414          | rBV      | 834680         | 814965        | 14.49%          | 1.792%        |
| 6         | 6.744       | 423           | 425         | 428          | rBV      | 2308746        | 3255790       | 57.90%          | 7.158%        |
| 7         | 7.167       | 459           | 462         | 464          | rBV      | 3219542        | 3396000       | 60.39%          | 7.466%        |
| 8         | 7.876       | 522           | 524         | 527          | rBV      | 1025626        | 1155734       | 20.55%          | 2.541%        |
| 9         | 8.962       | 616           | 619         | 621          | rBV      | 4544606        | 4263905       | 75.83%          | 9.374%        |
| 10        | 9.362       | 652           | 654         | 656          | rBV      | 965338         | 831181        | 14.78%          | 1.827%        |
| 11        | 9.625       | 675           | 677         | 679          | rBV      | 1140776        | 1152096       | 20.49%          | 2.533%        |
| 12        | 10.082      | 710           | 717         | 718          | rBV2     | 65528          | 116351        | 2.07%           | 0.256%        |
| 13        | 10.299      | 732           | 736         | 738          | rBV      | 40059          | 74818         | 1.33%           | 0.164%        |
| 14        | 10.413      | 744           | 746         | 749          | rBV2     | 1957305        | 2650256       | 47.13%          | 5.826%        |
| 15        | 10.551      | 755           | 758         | 762          | rVB      | 101339         | 140629        | 2.50%           | 0.309%        |
| 16        | 10.745      | 773           | 775         | 779          | rBV4     | 23015          | 62494         | 1.11%           | 0.137%        |
| 17        | 10.996      | 795           | 797         | 798          | rBV2     | 67282          | 74502         | 1.32%           | 0.164%        |
| 18        | 11.099      | 804           | 806         | 810          | rVV      | 749160         | 1184837       | 21.07%          | 2.605%        |
| 19        | 11.351      | 825           | 828         | 832          | rBV2     | 29576          | 65632         | 1.17%           | 0.144%        |
| 20        | 11.659      | 854           | 855         | 858          | rVB      | 324592         | 279986        | 4.98%           | 0.616%        |
| 21        | 11.716      | 858           | 860         | 865          | rVB2     | 50895          | 81182         | 1.44%           | 0.178%        |
| 22        | 12.311      | 910           | 912         | 914          | rBV      | 339352         | 298097        | 5.30%           | 0.655%        |
| 23        | 12.436      | 922           | 923         | 929          | rBV2     | 105456         | 171237        | 3.05%           | 0.376%        |
| 24        | 12.539      | 929           | 932         | 934          | rVV      | 230623         | 300182        | 5.34%           | 0.660%        |
| 25        | 12.688      | 943           | 945         | 948          | rVB      | 2787336        | 2965117       | 52.73%          | 6.519%        |
| 26        | 13.179      | 985           | 988         | 991          | rVB      | 61537          | 74386         | 1.32%           | 0.164%        |
| 27        | 13.259      | 991           | 995         | 1001         | rVB4     | 21088          | 62315         | 1.11%           | 0.137%        |
| 28        | 13.602      | 1022          | 1025        | 1032         | rVB3     | 143827         | 272056        | 4.84%           | 0.598%        |
| 29        | 13.728      | 1033          | 1036        | 1041         | rBV      | 862785         | 1214777       | 21.60%          | 2.671%        |
| 30        | 14.494      | 1102          | 1103        | 1107         | rVV3     | 35823          | 70120         | 1.25%           | 0.154%        |
| 31        | 14.722      | 1121          | 1123        | 1128         | rBV      | 152682         | 325418        | 5.79%           | 0.715%        |
| 32        | 14.985      | 1144          | 1146        | 1149         | rVB      | 103806         | 120427        | 2.14%           | 0.265%        |
| 33        | 15.042      | 1149          | 1151        | 1153         | rBV      | 131707         | 166092        | 2.95%           | 0.365%        |
| 34        | 15.088      | 1153          | 1155        | 1158         | rBV      | 700022         | 893359        | 15.89%          | 1.964%        |

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Misc :  
ALS Vial : 30 Sample Multiplier: 1

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BNA\_F  
ClientSampleId :  
SW-004

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-BF122116.M  
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |       |        |       |        |
|----|--------|------|------|------|------|-------|--------|-------|--------|
| 35 | 15.568 | 1193 | 1197 | 1200 | rBV4 | 30486 | 76199  | 1.36% | 0.168% |
| 36 | 15.923 | 1225 | 1228 | 1230 | rBV  | 25630 | 56419  | 1.00% | 0.124% |
| 37 | 16.334 | 1261 | 1264 | 1268 | rBV  | 61336 | 105016 | 1.87% | 0.231% |
| 38 | 16.711 | 1294 | 1297 | 1303 | rVB  | 46288 | 100404 | 1.79% | 0.221% |

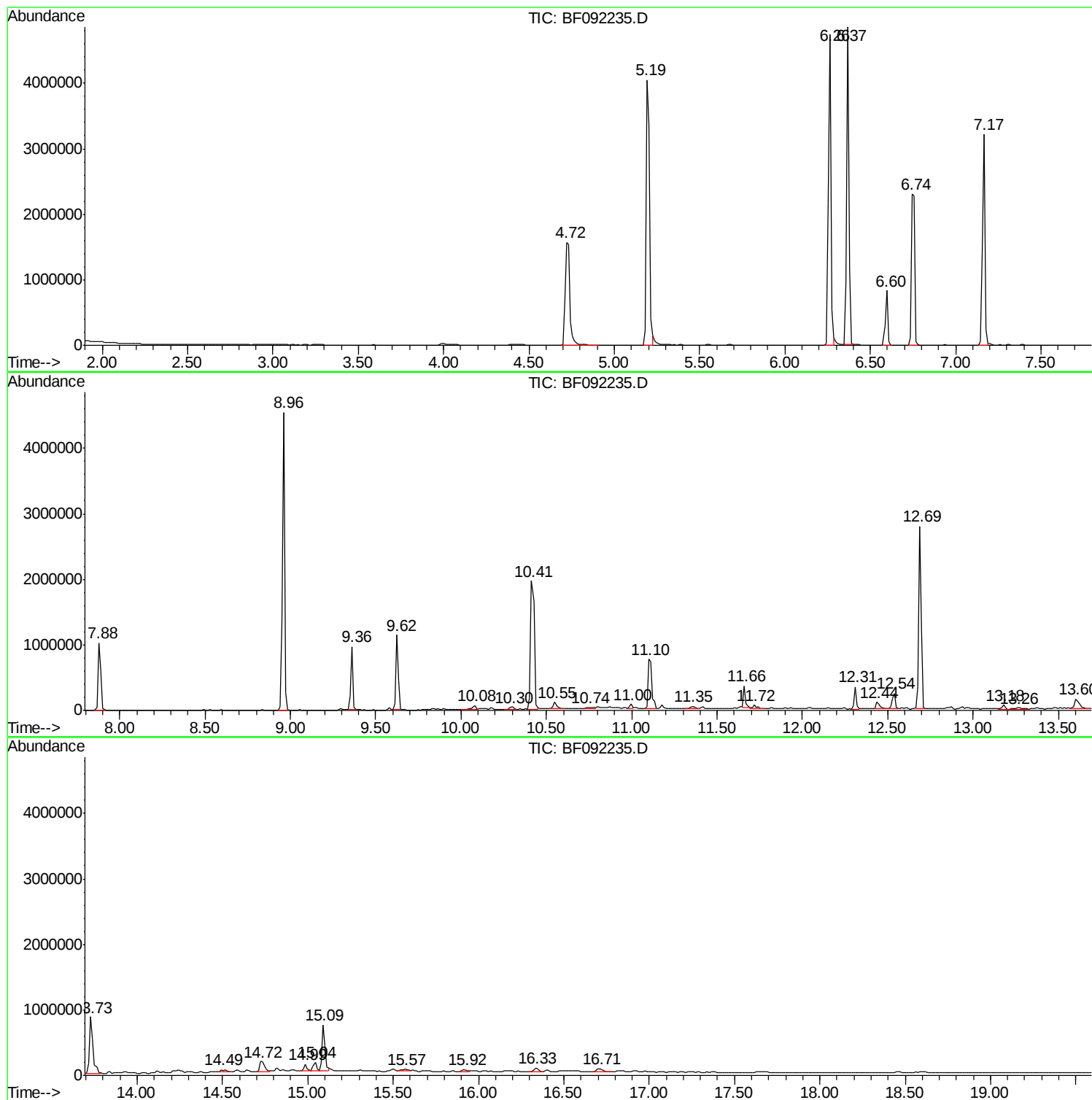
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Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF122116.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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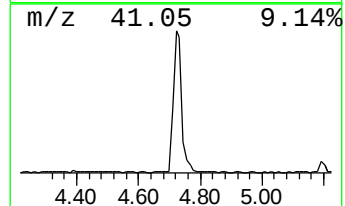
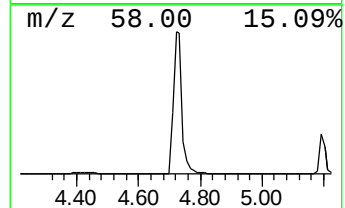
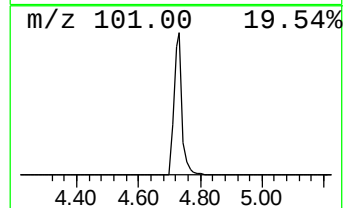
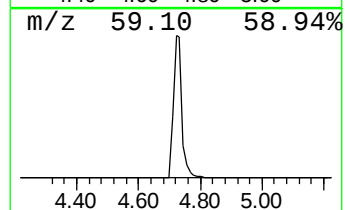
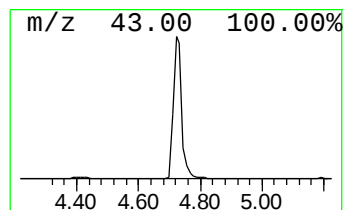
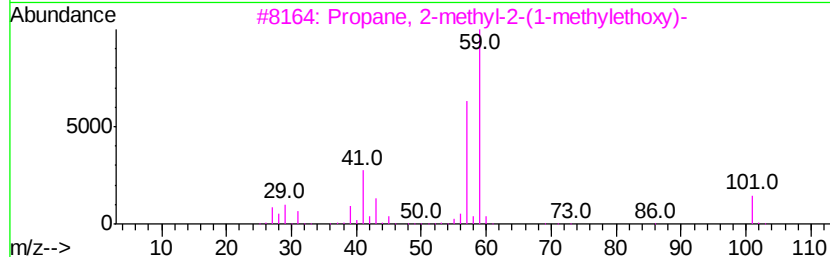
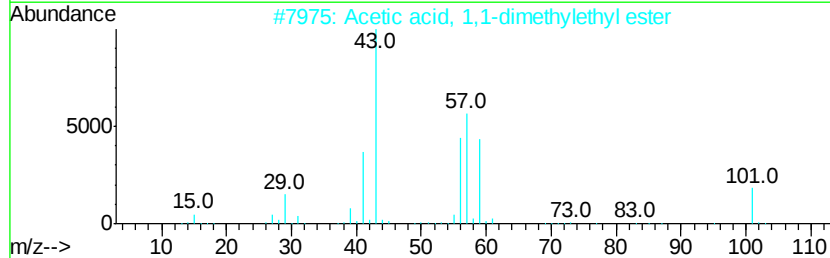
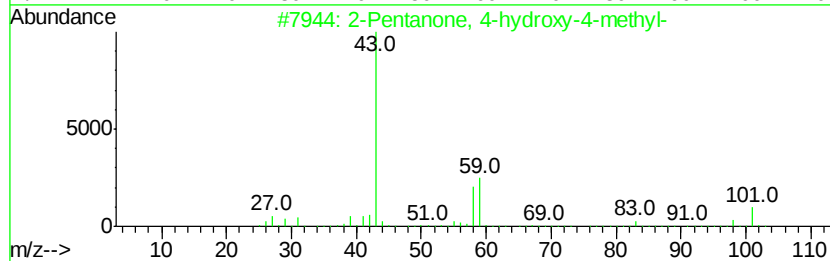
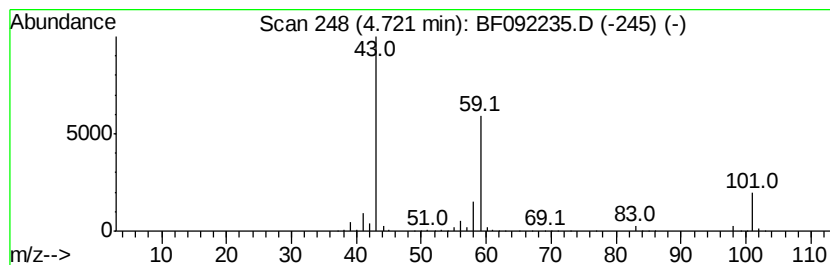
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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 3

| R.T. | EstConc  | Area    | Relative to ISTD       | R.T. |
|------|----------|---------|------------------------|------|
| 4.72 | 74.55 ng | 3037580 | 1,4-Dichlorobenzene-d4 | 6.60 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | 2-Pentanone, 4-hydroxy-4-methyl-    | 116 | C6H12O2  | 000123-42-2 | 64   |
| 2    |    |   | Acetic acid, 1,1-dimethylethyl e... | 116 | C6H12O2  | 000540-88-5 | 39   |
| 3    |    |   | Propane, 2-methyl-2-(1-methyleth... | 116 | C7H16O   | 017348-59-3 | 28   |
| 4    |    |   | Acetic acid, cyano-, 1,1-dimethy... | 141 | C7H11NO2 | 001116-98-9 | 25   |
| 5    |    |   | 2,3-Butanedione, monooxime          | 101 | C4H7NO2  | 000057-71-6 | 9    |



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Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF122116.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

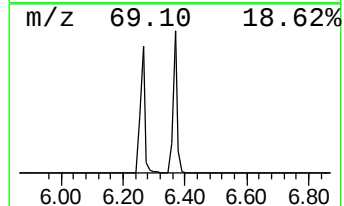
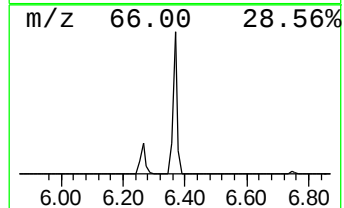
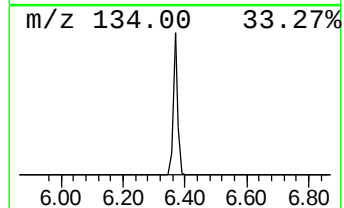
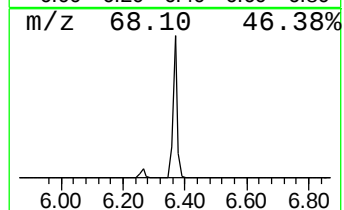
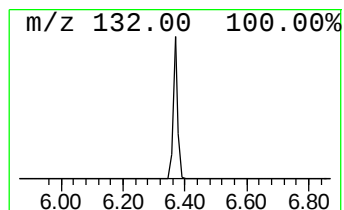
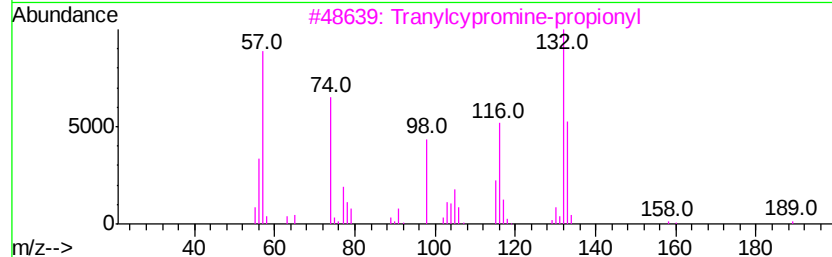
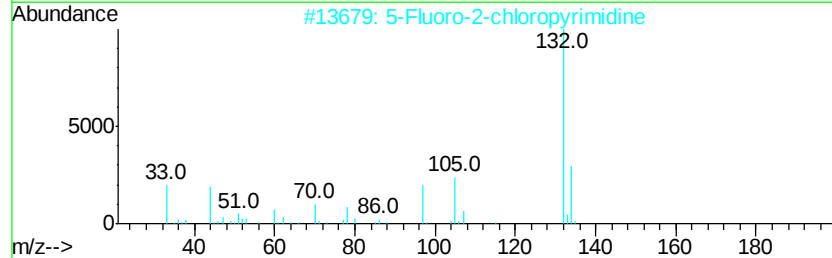
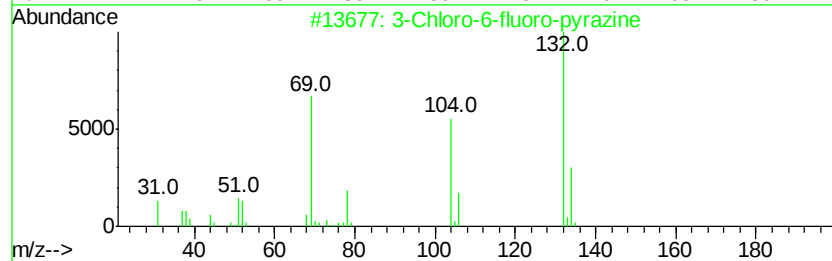
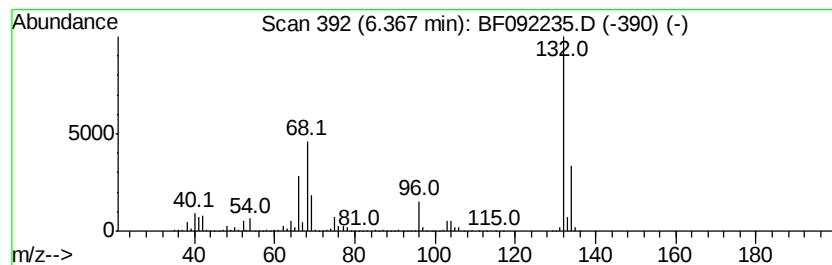
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 2 unknown6.37 Concentration Rank 1

| R.T. | EstConc   | Area    | Relative to ISTD       | R.T. |
|------|-----------|---------|------------------------|------|
| 6.37 | 116.80 ng | 4759260 | 1,4-Dichlorobenzene-d4 | 6.60 |

| Hit# | of | Tentative ID                     | MW  | MolForm   | CAS#         | Qual |
|------|----|----------------------------------|-----|-----------|--------------|------|
| 1    | 5  | 3-Chloro-6-fluoro-pyrazine       | 132 | C4H2ClFN2 | 1000146-10-7 | 27   |
| 2    |    | 5-Fluoro-2-chloropyrimidine      | 132 | C4H2ClFN2 | 062802-42-0  | 16   |
| 3    |    | Tranvlcypropine-propionyl        | 189 | C12H15NO  | 1000123-86-3 | 10   |
| 4    |    | (E)-3-Chloro-2-methyl-2-pentenal | 132 | C6H9ClO   | 031357-76-3  | 9    |
| 5    |    | Benzene, 1,3,5-trifluoro-        | 132 | C6H3F3    | 000372-38-3  | 9    |



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Instrument :  
BNA\_F  
ClientSampleId :  
SW-004

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

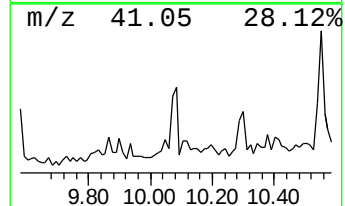
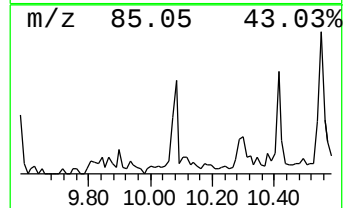
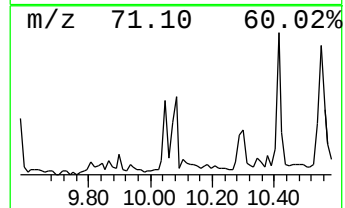
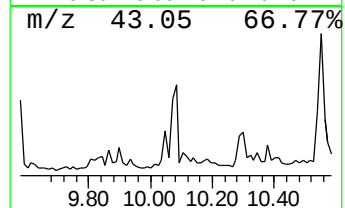
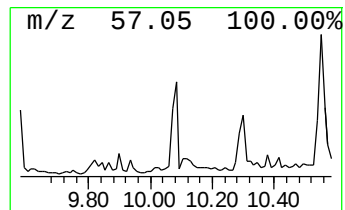
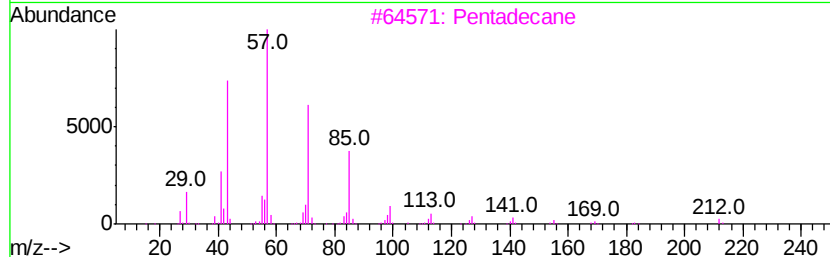
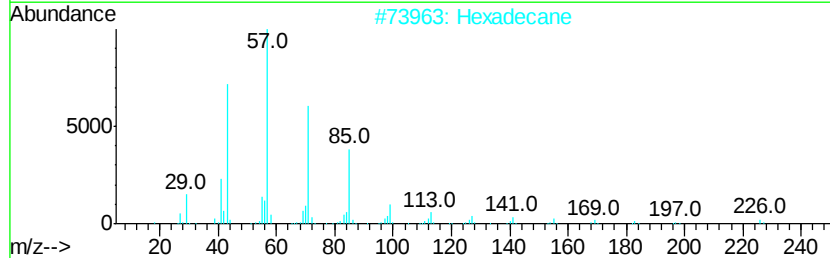
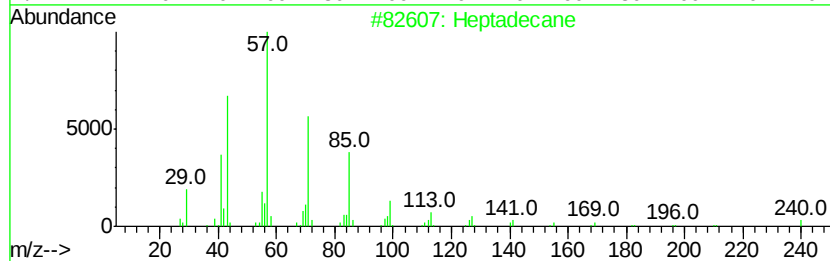
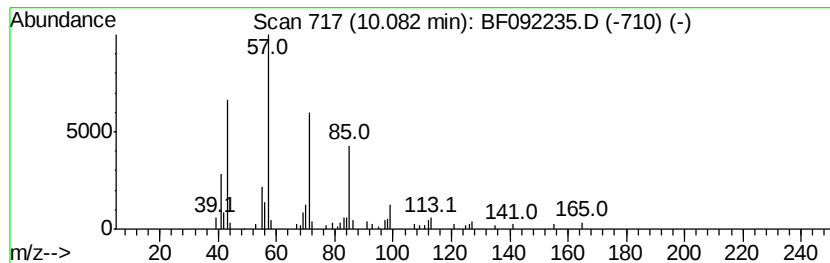
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 Heptadecane Concentration Rank 9

| R.T.  | EstConc | Area   | Relative to ISTD | R.T. |
|-------|---------|--------|------------------|------|
| 10.08 | 2.02 ng | 116351 | Acenaphthene-d10 | 9.62 |

| Hit# of | 5           | Tentative ID | MW  | MolForm | CAS#        | Qual |
|---------|-------------|--------------|-----|---------|-------------|------|
| 1       | Heptadecane |              | 240 | C17H36  | 000629-78-7 | 90   |
| 2       | Hexadecane  |              | 226 | C16H34  | 000544-76-3 | 86   |
| 3       | Pentadecane |              | 212 | C15H32  | 000629-62-9 | 86   |
| 4       | Tetradecane |              | 198 | C14H30  | 000629-59-4 | 86   |
| 5       | Eicosane    |              | 282 | C20H42  | 000112-95-8 | 86   |



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ClientSampleId :  
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Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF122116.M  
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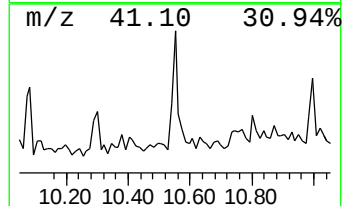
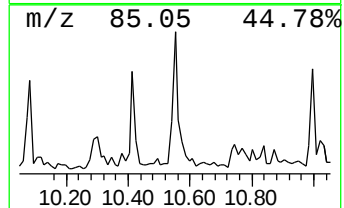
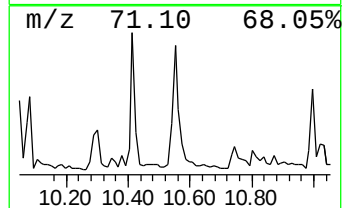
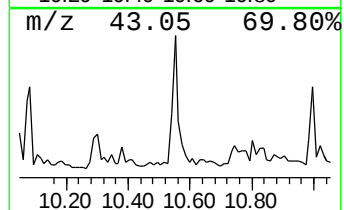
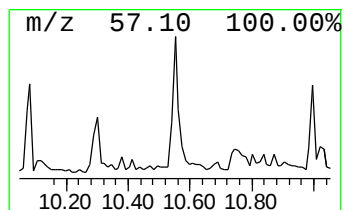
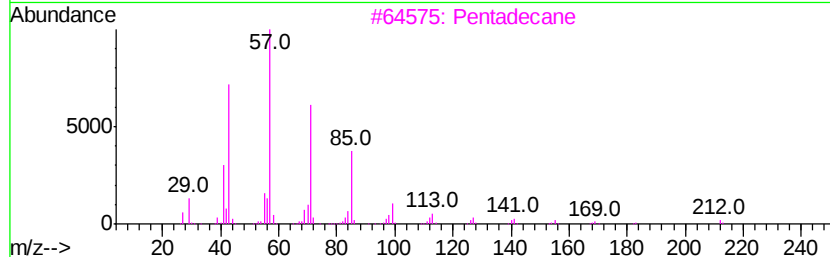
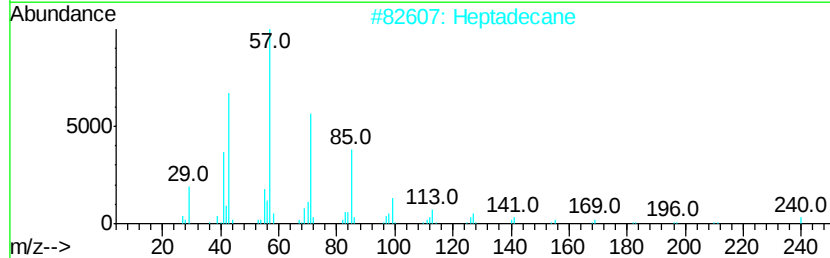
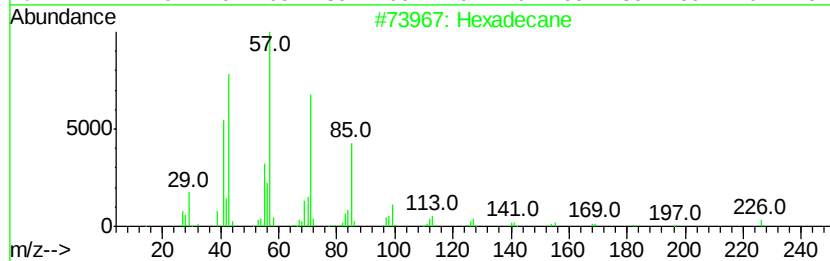
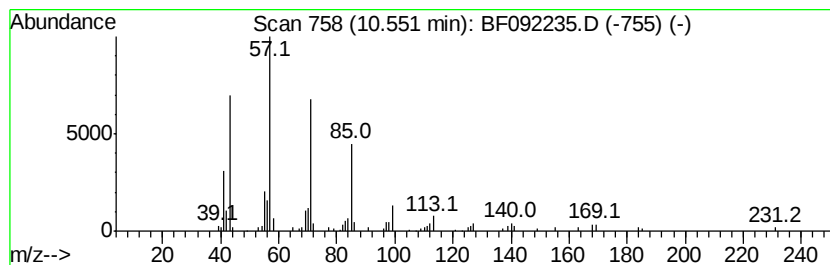
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 Hexadecane Concentration Rank 8

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 10.55 | 2.37 ng | 140629 | Phenanthrene-d10 | 11.11 |

| Hit# of | 5           | Tentative ID | MW  | MolForm | CAS#        | Qual |
|---------|-------------|--------------|-----|---------|-------------|------|
| 1       | Hexadecane  |              | 226 | C16H34  | 000544-76-3 | 90   |
| 2       | Heptadecane |              | 240 | C17H36  | 000629-78-7 | 90   |
| 3       | Pentadecane |              | 212 | C15H32  | 000629-62-9 | 90   |
| 4       | Tridecane   |              | 184 | C13H28  | 000629-50-5 | 87   |
| 5       | Tetradecane |              | 198 | C14H30  | 000629-59-4 | 87   |



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Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF122116.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

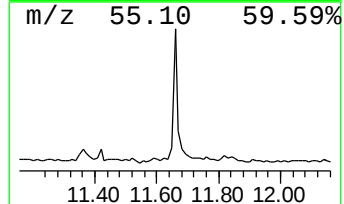
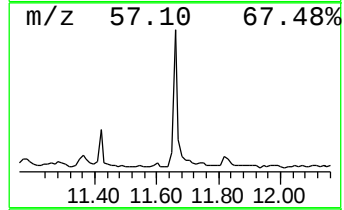
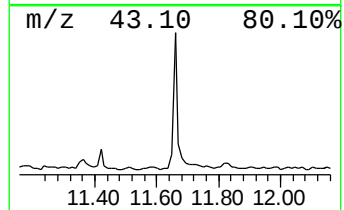
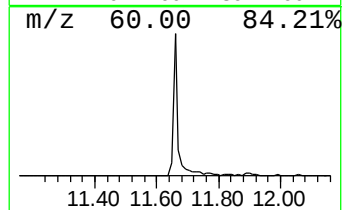
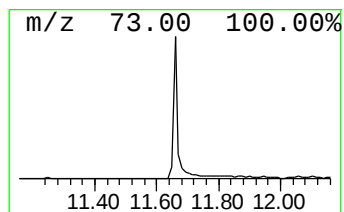
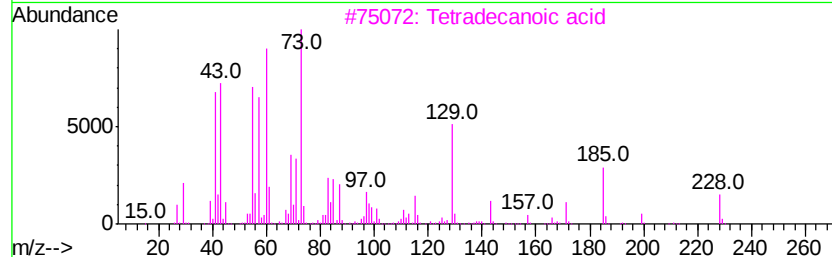
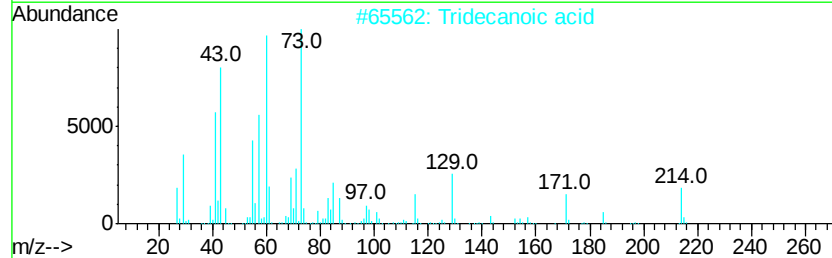
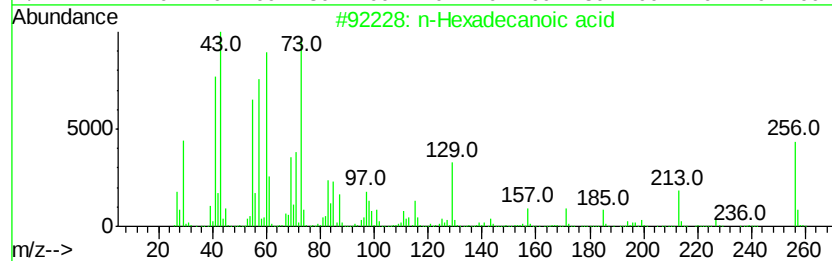
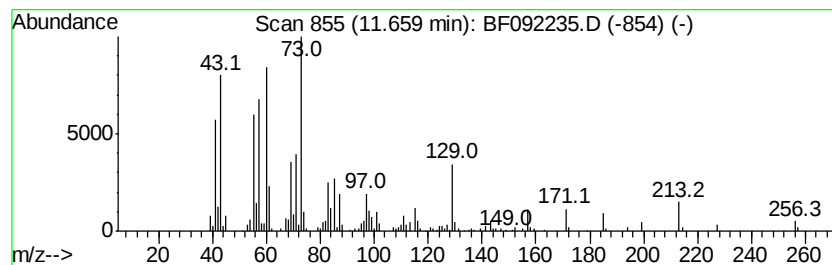
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 n-Hexadecanoic acid Concentration Rank 4

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 11.66 | 4.73 ng | 279986 | Phenanthrene-d10 | 11.11 |

| Hit# | of | Tentative ID                      | MW  | MolForm  | CAS#        | Qual |
|------|----|-----------------------------------|-----|----------|-------------|------|
| 1    | 5  | n-Hexadecanoic acid               | 256 | C16H32O2 | 000057-10-3 | 98   |
| 2    |    | Tridecanoic acid                  | 214 | C13H26O2 | 000638-53-9 | 90   |
| 3    |    | Tetradecanoic acid                | 228 | C14H28O2 | 000544-63-8 | 83   |
| 4    |    | Nonanoic acid                     | 158 | C9H18O2  | 000112-05-0 | 43   |
| 5    |    | Estra-1,3,5(10)-trien-17.beta.-ol | 256 | C18H24O  | 002529-64-8 | 25   |



Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF011217\  
Data File : BF092235.D  
Acq On : 13 Jan 2017 5:15  
Operator : UM/SJ  
Sample : I1131-07  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SW-004

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF122116.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

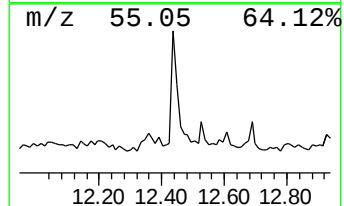
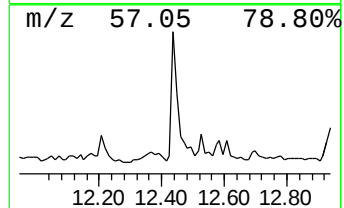
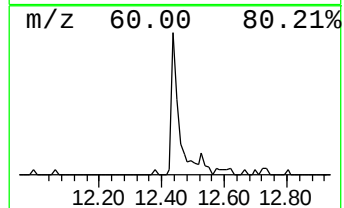
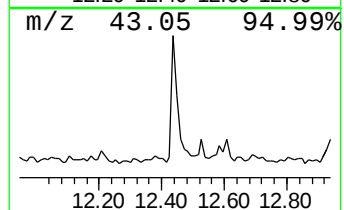
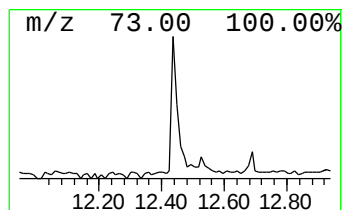
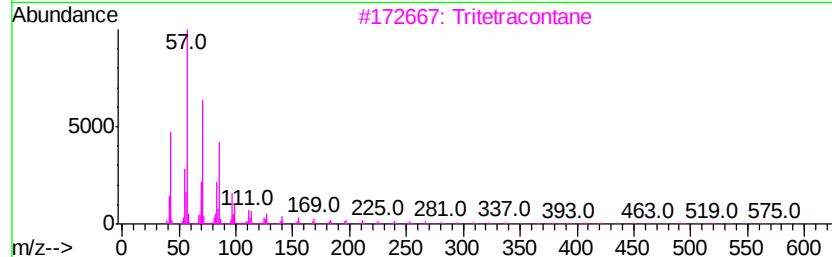
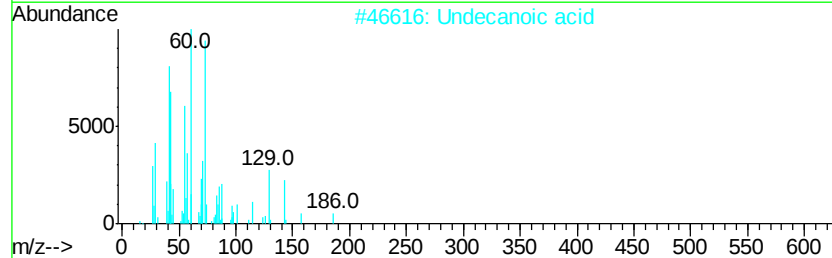
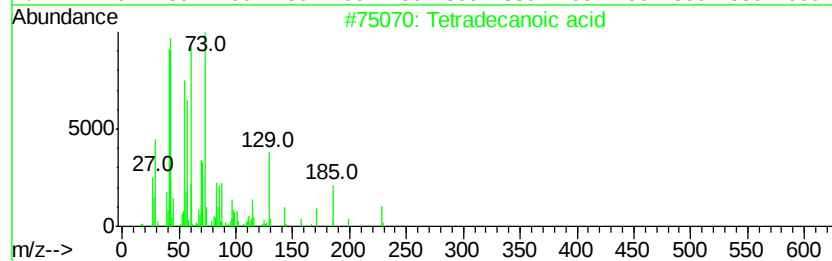
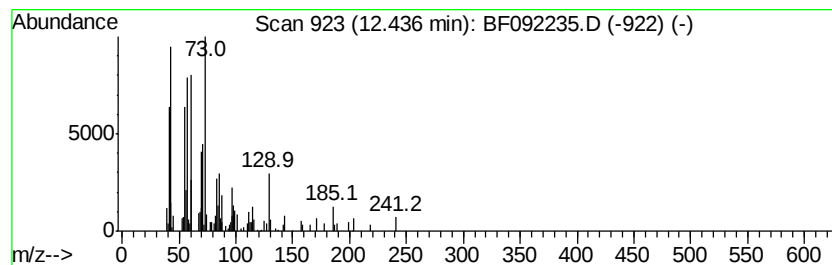
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 Tetradecanoic acid Concentration Rank 6

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 12.44 | 2.82 ng | 171237 | Chrysene-d12     | 13.73 |

| Hit# | of | Tentative ID       | MW  | MolForm  | CAS#        | Qual |
|------|----|--------------------|-----|----------|-------------|------|
| 1    | 5  | Tetradecanoic acid | 228 | C14H28O2 | 000544-63-8 | 52   |
| 2    |    | Undecanoic acid    | 186 | C11H22O2 | 000112-37-8 | 49   |
| 3    |    | Tritetracontane    | 605 | C43H88   | 007098-21-7 | 18   |
| 4    |    | Tridecane          | 184 | C13H28   | 000629-50-5 | 11   |
| 5    |    | Undecane           | 156 | C11H24   | 001120-21-4 | 11   |



Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF011217\  
Data File : BF092235.D  
Acq On : 13 Jan 2017 5:15  
Operator : UM/SJ  
Sample : I1131-07  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SW-004

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF122116.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

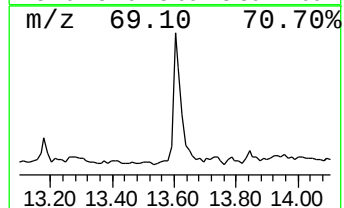
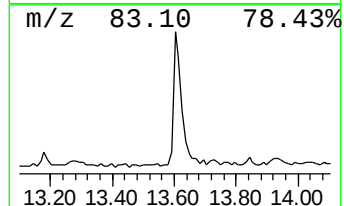
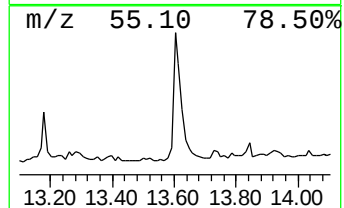
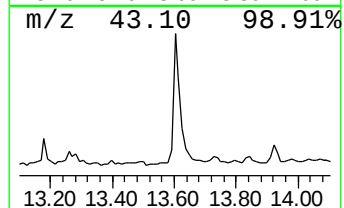
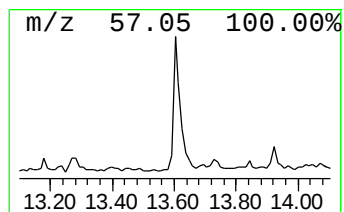
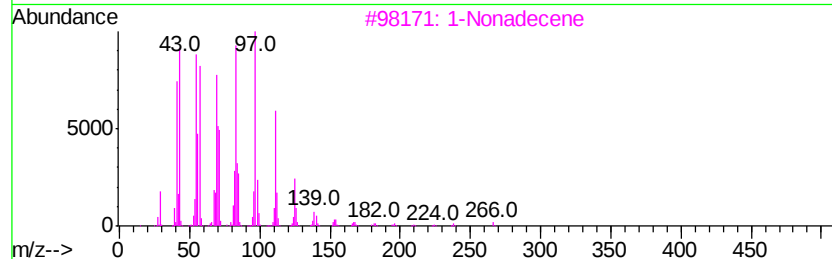
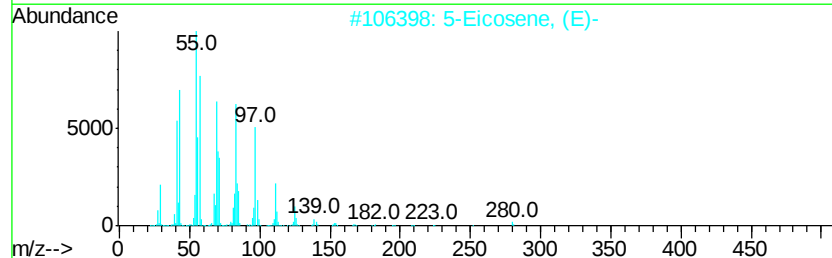
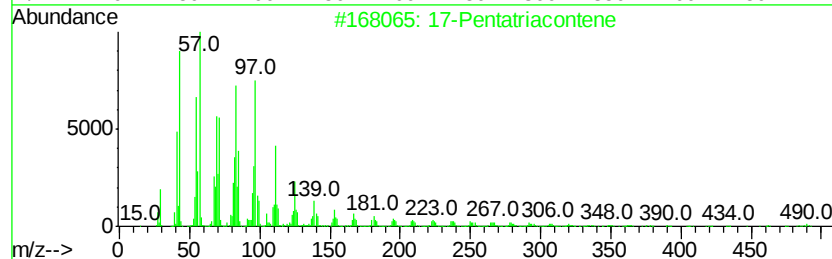
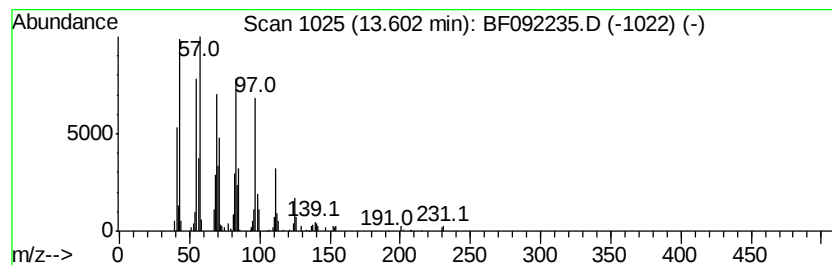
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 8 17-Pentatriacontene Concentration Rank 5

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 13.60 | 4.48 ng | 272056 | Chrysene-d12     | 13.73 |

| Hit# of | 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|---------|---|-------------------------------------|-----|------------|--------------|------|
| 1       |   | 17-Pentatriacontene                 | 491 | C35H70     | 006971-40-0  | 90   |
| 2       |   | 5-Eicosene, (E)-                    | 280 | C20H40     | 074685-30-6  | 87   |
| 3       |   | 1-Nonadecene                        | 266 | C19H38     | 018435-45-5  | 83   |
| 4       |   | 1-Octadecanol                       | 270 | C18H38O    | 000112-92-5  | 83   |
| 5       |   | Heptafluorobutyric acid, n-penta... | 424 | C19H31F7O2 | 1000216-79-3 | 81   |



Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF011217\  
Data File : BF092235.D  
Acq On : 13 Jan 2017 5:15  
Operator : UM/SJ  
Sample : I1131-07  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SW-004

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF122116.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

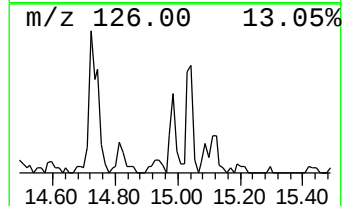
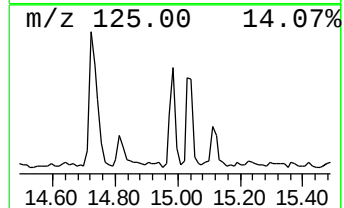
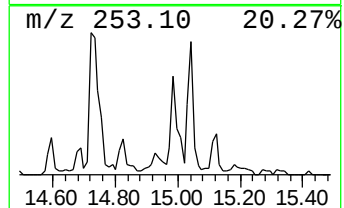
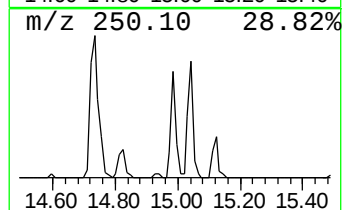
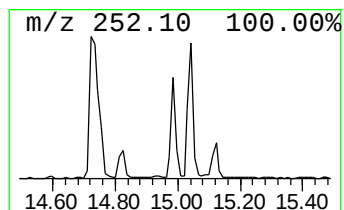
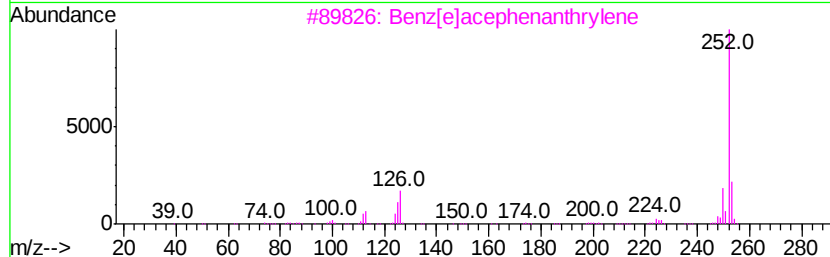
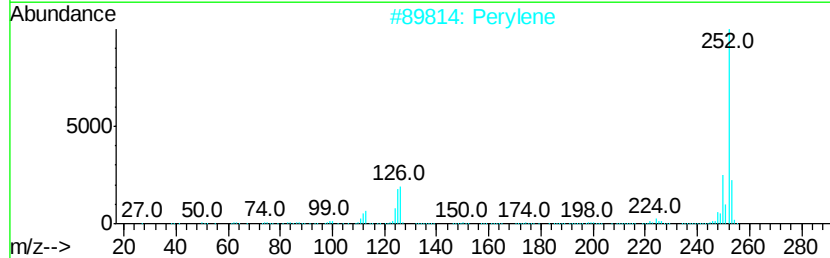
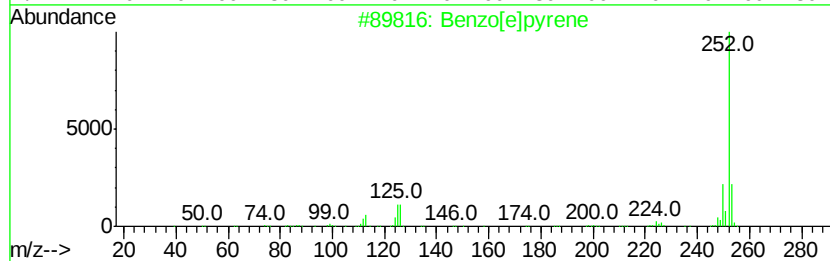
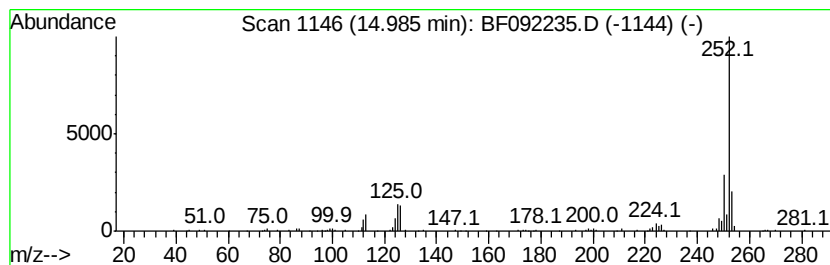
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 9 Benzo[e]pyrene Concentration Rank 7

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 14.99 | 2.70 ng | 120427 | Perylene-d12     | 15.09 |

| Hit# of | 5 | Tentative ID              | MW  | MolForm | CAS#        | Qual |
|---------|---|---------------------------|-----|---------|-------------|------|
| 1       |   | Benzo[e]pyrene            | 252 | C20H12  | 000192-97-2 | 98   |
| 2       |   | Perylene                  | 252 | C20H12  | 000198-55-0 | 98   |
| 3       |   | Benzo[e]acephenanthrylene | 252 | C20H12  | 000205-99-2 | 97   |
| 4       |   | Benzo[k]fluoranthene      | 252 | C20H12  | 000207-08-9 | 97   |
| 5       |   | Benzo[a]pyrene            | 252 | C20H12  | 000050-32-8 | 95   |



Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF011217\  
Data File : BF092235.D  
Acq On : 13 Jan 2017 5:15  
Operator : UM/SJ  
Sample : I1131-07  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SW-004

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF122116.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... | 4.72  | 74.5    | ng    | 3037580  | 1                     | 6.60  | 814965  | 20.0 |
| unknown6.37          | 6.37  | 116.8   | ng    | 4759260  | 1                     | 6.60  | 814965  | 20.0 |
| Heptadecane          | 10.08 | 2.0     | ng    | 116351   | 3                     | 9.62  | 1152100 | 20.0 |
| Hexadecane           | 10.55 | 2.4     | ng    | 140629   | 4                     | 11.11 | 1184840 | 20.0 |
| n-Hexadecanoic acid  | 11.66 | 4.7     | ng    | 279986   | 4                     | 11.11 | 1184840 | 20.0 |
| Tetradecanoic acid   | 12.44 | 2.8     | ng    | 171237   | 5                     | 13.73 | 1214780 | 20.0 |
| 17-Pentatriacontene  | 13.60 | 4.5     | ng    | 272056   | 5                     | 13.73 | 1214780 | 20.0 |
| Benzo[e]pyrene       | 14.99 | 2.7     | ng    | 120427   | 6                     | 15.09 | 893359  | 20.0 |