

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042120\  
 Data File : BF120120.D  
 Acq On : 21 Apr 2020 23:23  
 Operator : MA/SJ  
 Sample : L2327-28  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 TP-2-S

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:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF040820.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         | 5.298       | 541           | 546         | 549          | rBV      | 4402437        | 4227624       | 88.07%          | 12.403%       |
| 2         | 6.340       | 717           | 723         | 726          | rBV      | 3919322        | 4361375       | 90.86%          | 12.796%       |
| 3         | 6.528       | 751           | 755         | 767          | rVB3     | 51011          | 63346         | 1.32%           | 0.186%        |
| 4         | 6.692       | 779           | 783         | 786          | rBV      | 1116258        | 863473        | 17.99%          | 2.533%        |
| 5         | 6.851       | 805           | 810         | 813          | rBV      | 4263223        | 3516282       | 73.25%          | 10.316%       |
| 6         | 7.263       | 874           | 880         | 883          | rBV      | 2962889        | 2865664       | 59.70%          | 8.407%        |
| 7         | 7.975       | 998           | 1001        | 1005         | rBV      | 1240434        | 1094753       | 22.81%          | 3.212%        |
| 8         | 9.063       | 1180          | 1186        | 1189         | rBV      | 5599333        | 4800264       | 100.00%         | 14.083%       |
| 9         | 9.457       | 1249          | 1253        | 1256         | rBV      | 827221         | 698885        | 14.56%          | 2.050%        |
| 10        | 9.733       | 1294          | 1300        | 1303         | rBV      | 1403292        | 1066144       | 22.21%          | 3.128%        |
| 11        | 10.528      | 1430          | 1435        | 1438         | rBV      | 2373914        | 2287468       | 47.65%          | 6.711%        |
| 12        | 11.216      | 1549          | 1552        | 1556         | rBV      | 995329         | 861941        | 17.96%          | 2.529%        |
| 13        | 11.757      | 1641          | 1644        | 1652         | rBV      | 317001         | 287947        | 6.00%           | 0.845%        |
| 14        | 12.545      | 1774          | 1778        | 1785         | rBV      | 181809         | 209558        | 4.37%           | 0.615%        |
| 15        | 12.692      | 1800          | 1803        | 1807         | rBV      | 68848          | 73330         | 1.53%           | 0.215%        |
| 16        | 12.810      | 1819          | 1823        | 1826         | rBV      | 3613354        | 3325329       | 69.27%          | 9.756%        |
| 17        | 13.292      | 1902          | 1905        | 1910         | rVB3     | 52841          | 57934         | 1.21%           | 0.170%        |
| 18        | 13.721      | 1974          | 1978        | 1987         | rBV      | 155455         | 236008        | 4.92%           | 0.692%        |
| 19        | 13.857      | 1997          | 2001        | 2005         | rBV      | 917601         | 805386        | 16.78%          | 2.363%        |
| 20        | 14.039      | 2028          | 2032        | 2036         | rBV      | 89824          | 98306         | 2.05%           | 0.288%        |
| 21        | 14.339      | 2080          | 2083        | 2086         | rBV      | 161923         | 160751        | 3.35%           | 0.472%        |
| 22        | 14.639      | 2131          | 2134        | 2142         | rVB      | 237598         | 235068        | 4.90%           | 0.690%        |
| 23        | 14.957      | 2184          | 2188        | 2193         | rVB      | 243297         | 270028        | 5.63%           | 0.792%        |
| 24        | 15.274      | 2237          | 2242        | 2245         | rBV      | 635119         | 725526        | 15.11%          | 2.129%        |
| 25        | 15.310      | 2245          | 2248        | 2256         | rVB      | 211026         | 280312        | 5.84%           | 0.822%        |
| 26        | 15.721      | 2314          | 2318        | 2322         | rBV      | 144884         | 193987        | 4.04%           | 0.569%        |
| 27        | 16.186      | 2394          | 2397        | 2402         | rVB      | 63717          | 87361         | 1.82%           | 0.256%        |
| 28        | 16.333      | 2419          | 2422        | 2427         | rVB5     | 38722          | 66831         | 1.39%           | 0.196%        |
| 29        | 17.351      | 2590          | 2595        | 2606         | rVB5     | 86851          | 263804        | 5.50%           | 0.774%        |

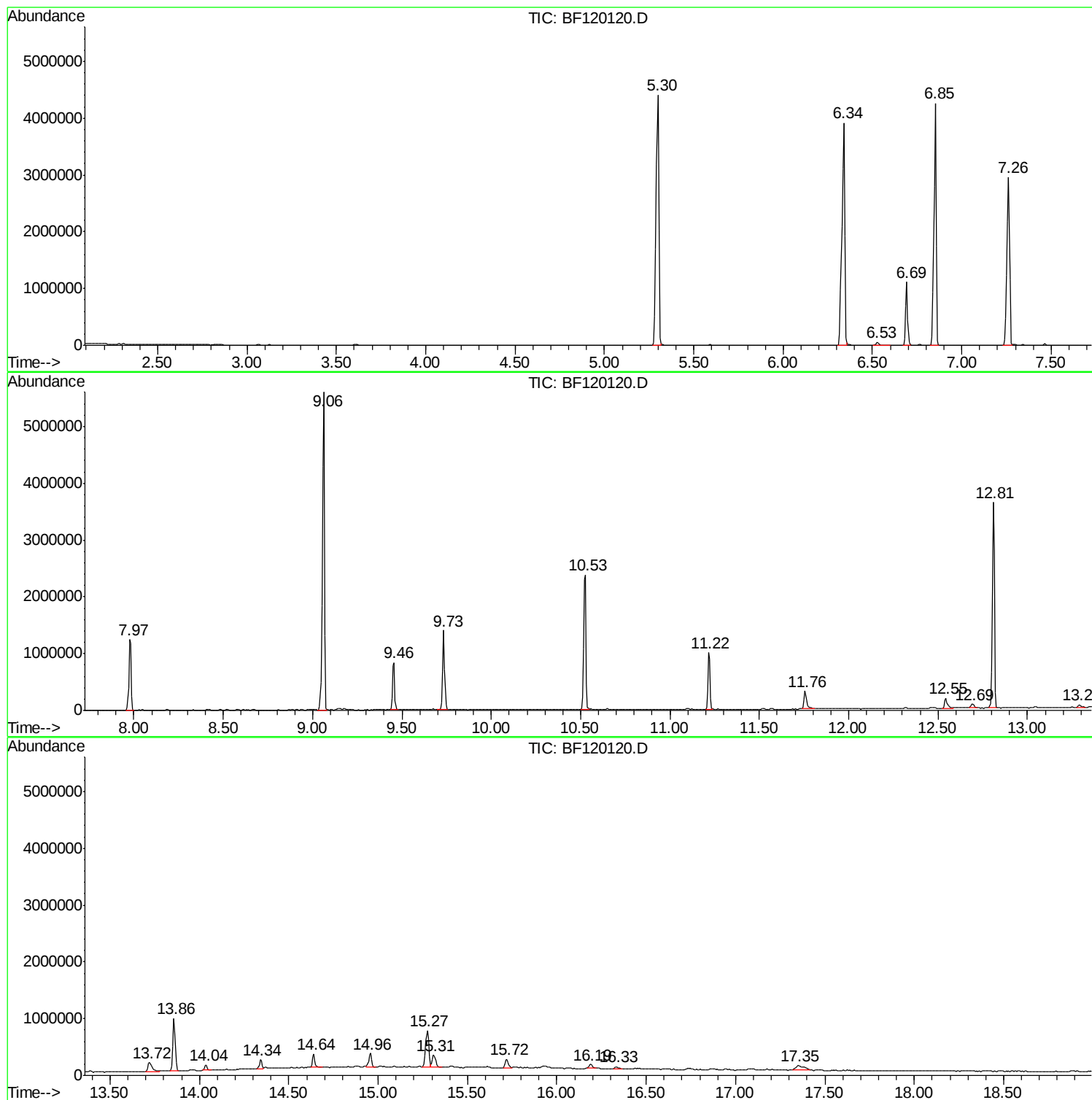
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BNA\_F  
ClientSampled :  
TP-2-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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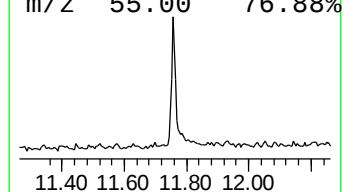
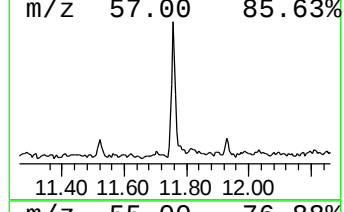
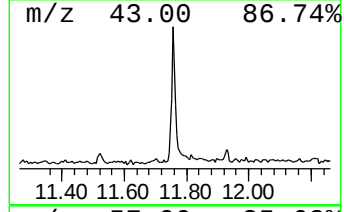
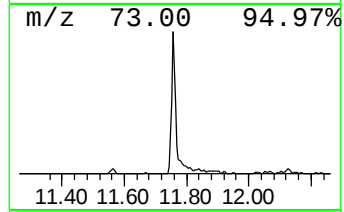
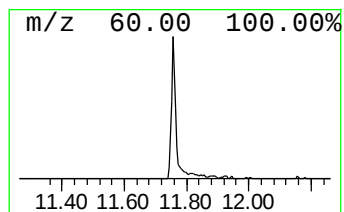
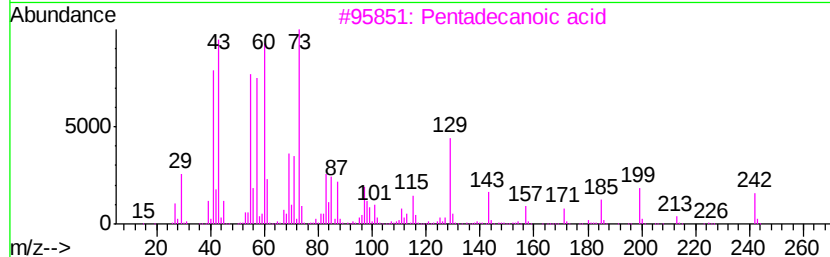
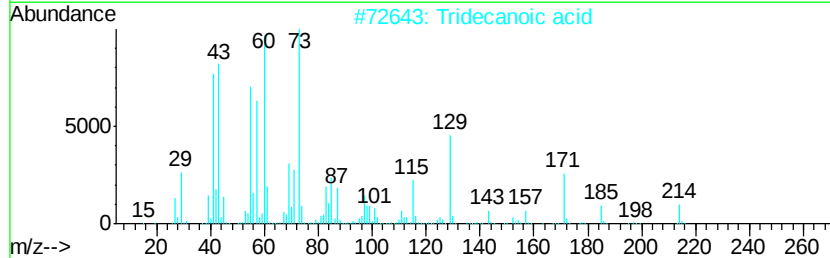
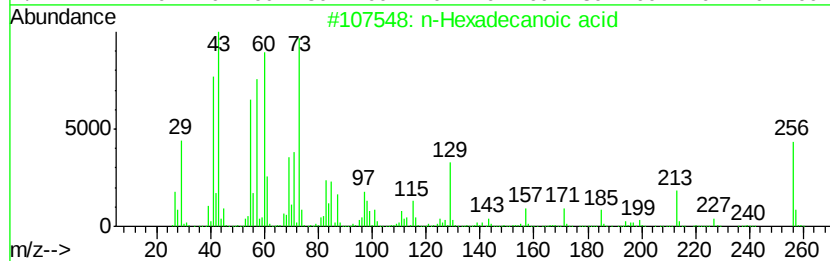
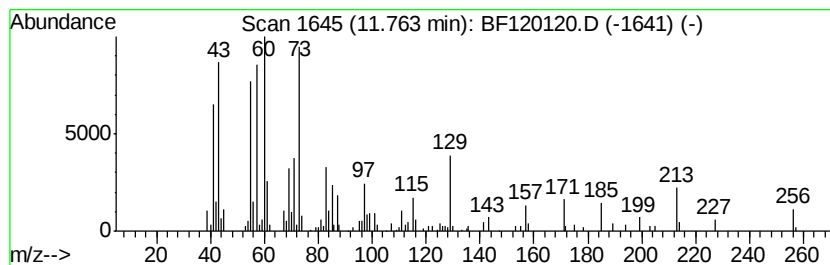
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 11.76 | 6.68 ng | 287947 | Phenanthrene-d10 | 11.22 |

| Hit# | of | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|----|---------------------|-----|----------|-------------|------|
| 1    | 5  | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 91   |
| 2    |    | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 90   |
| 3    |    | Pentadecanoic acid  | 242 | C15H30O2 | 001002-84-2 | 87   |
| 4    |    | Tetradecanoic acid  | 228 | C14H28O2 | 000544-63-8 | 80   |
| 5    |    | Undecanoic acid     | 186 | C11H22O2 | 000112-37-8 | 64   |



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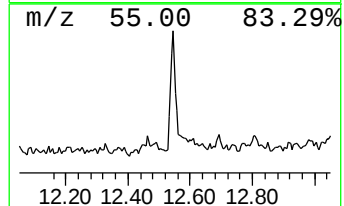
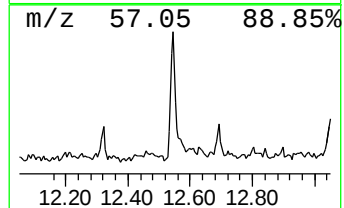
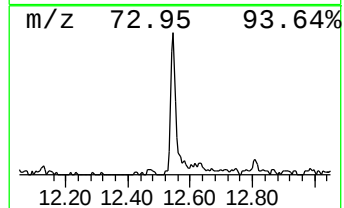
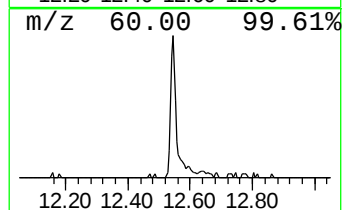
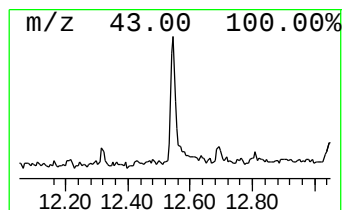
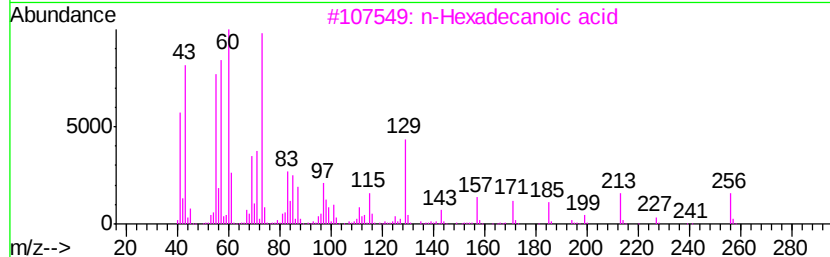
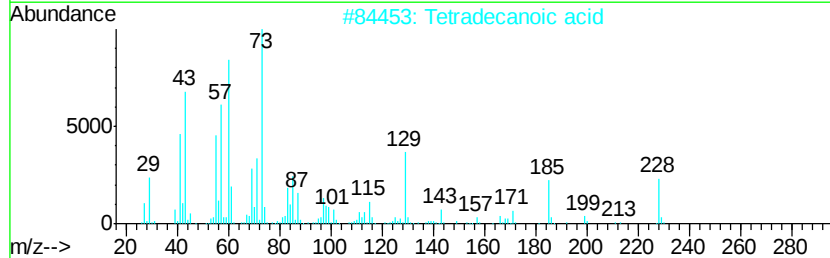
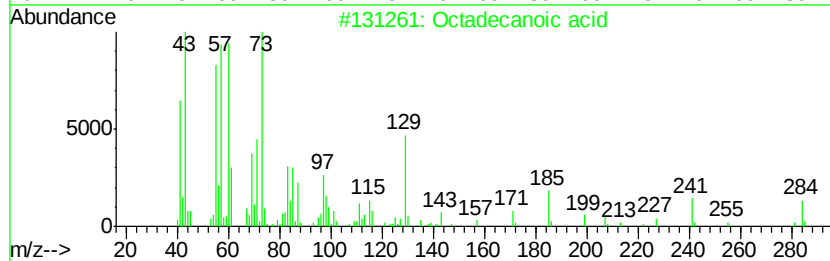
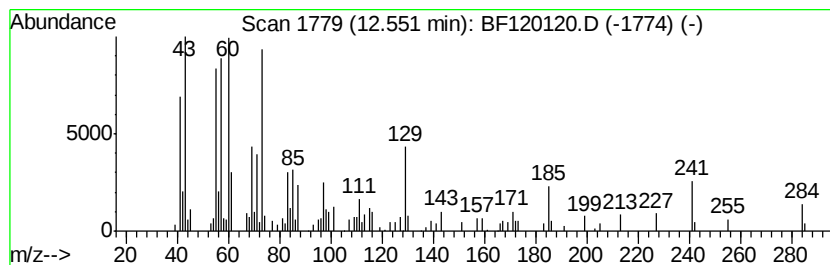
Instrument :  
BNA\_F  
ClientSampleId :  
TP-2-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 3 Octadecanoic acid Concentration Rank 8

| R.T.      | EstConc             | Area   | Relative to ISTD | R.T.        |      |
|-----------|---------------------|--------|------------------|-------------|------|
| 12.55     | 5.20 ng             | 209558 | Chrysene-d12     | 13.86       |      |
| Hit# of 5 | Tentative ID        | MW     | MolForm          | CAS#        | Qual |
| 1         | Octadecanoic acid   | 284    | C18H36O2         | 000057-11-4 | 99   |
| 2         | Tetradecanoic acid  | 228    | C14H28O2         | 000544-63-8 | 74   |
| 3         | n-Hexadecanoic acid | 256    | C16H32O2         | 000057-10-3 | 72   |
| 4         | Undecanoic acid     | 186    | C11H22O2         | 000112-37-8 | 53   |
| 5         | Pentadecanoic acid  | 242    | C15H30O2         | 001002-84-2 | 50   |



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ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TP-2-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

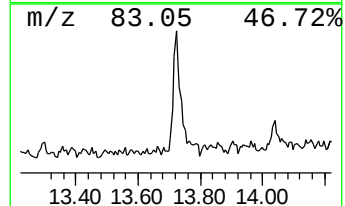
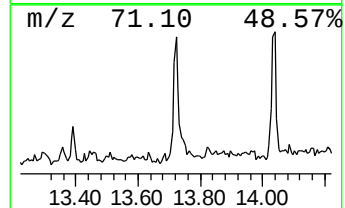
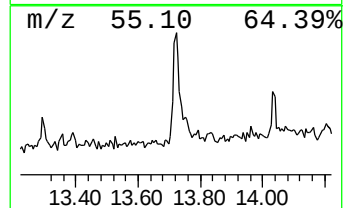
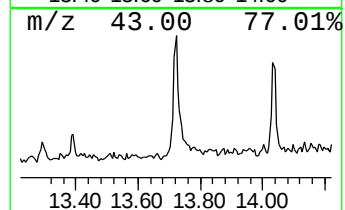
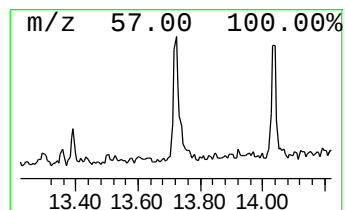
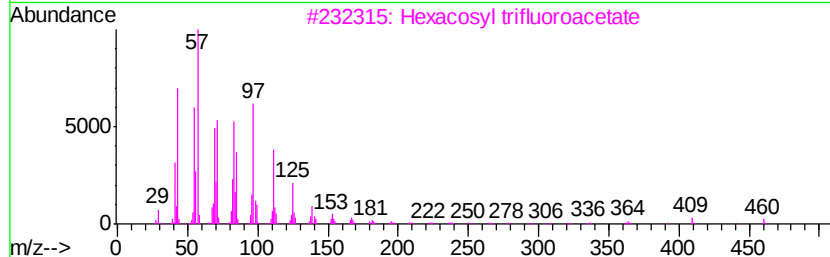
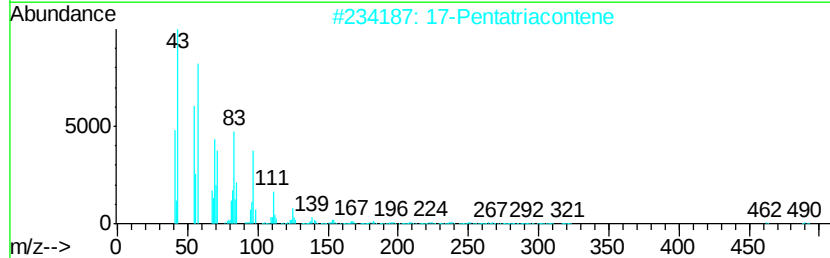
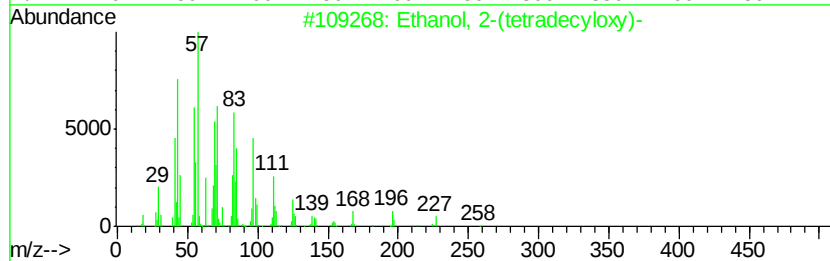
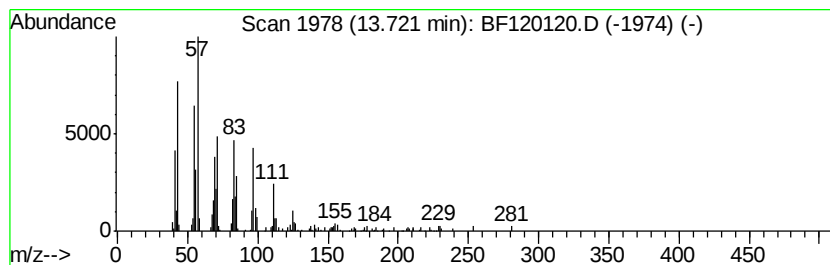
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 Ethanol, 2-(tetradecyloxy)- Concentration Rank 6

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 13.72 | 5.86 ng | 236008 | Chrysene-d12     | 13.86 |

| Hit# | of | Tentative ID                  | MW  | MolForm    | CAS#         | Qual |
|------|----|-------------------------------|-----|------------|--------------|------|
| 1    | 5  | Ethanol, 2-(tetradecyloxy)-   | 258 | C16H34O2   | 002136-70-1  | 91   |
| 2    |    | 17-Pentatriacontene           | 491 | C35H70     | 006971-40-0  | 91   |
| 3    |    | Hexacosyl trifluoroacetate    | 478 | C28H53F3O2 | 1000351-75-0 | 91   |
| 4    |    | Octacosyl trifluoroacetate    | 506 | C30H57F3O2 | 1000351-74-9 | 91   |
| 5    |    | Octacosyl heptafluorobutyrate | 606 | C32H57F7O2 | 1000351-83-6 | 91   |



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Instrument :  
BNA\_F  
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TP-2-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

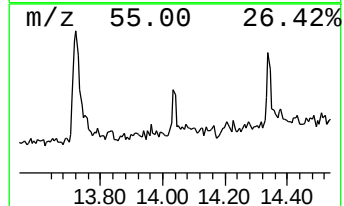
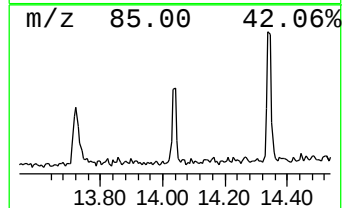
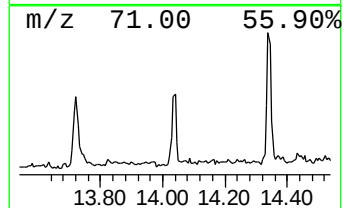
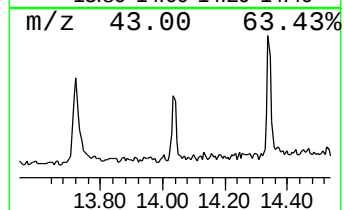
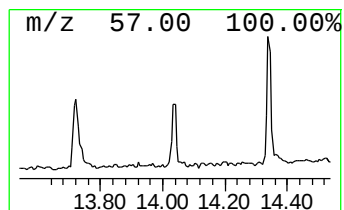
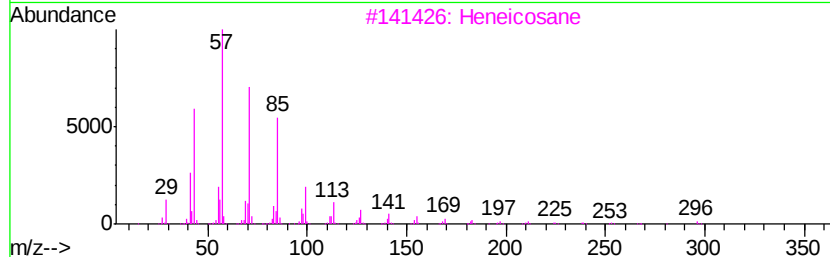
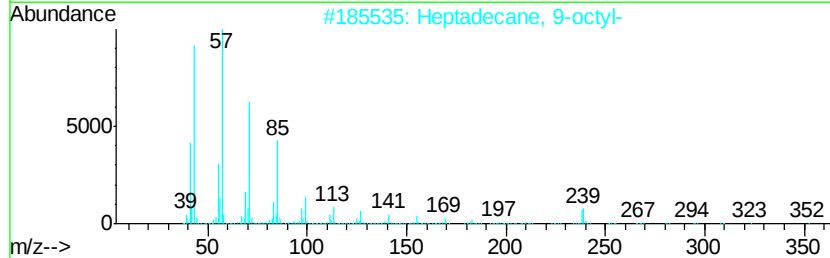
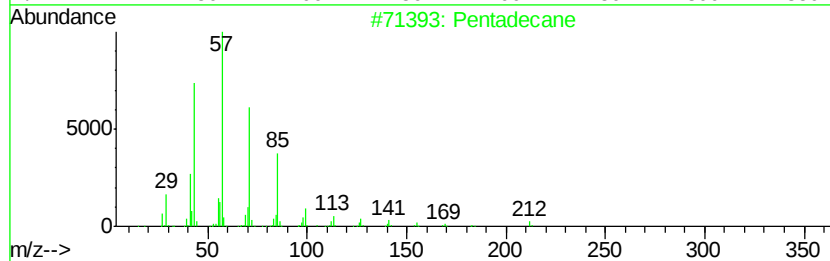
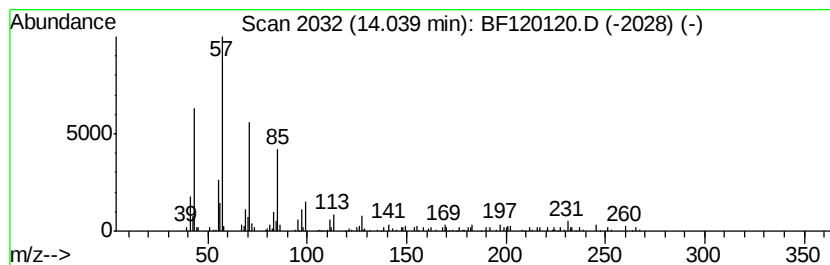
TIC Library : C:\DATABASE\NIST11.L  
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Peak Number 5 Pentadecane Concentration Rank 10

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 14.04 | 2.44 ng | 98306 | Chrysene-d12     | 13.86 |

| Hit# of | 5                     | Tentative ID | MW  | MolForm | CAS#        | Qual |
|---------|-----------------------|--------------|-----|---------|-------------|------|
| 1       | Pentadecane           |              | 212 | C15H32  | 000629-62-9 | 90   |
| 2       | Heptadecane, 9-octyl- |              | 352 | C25H52  | 007225-64-1 | 83   |
| 3       | Heneicosane           |              | 296 | C21H44  | 000629-94-7 | 83   |
| 4       | Hentriacontane        |              | 437 | C31H64  | 000630-04-6 | 83   |
| 5       | Hexacosane            |              | 366 | C26H54  | 000630-01-3 | 80   |



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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

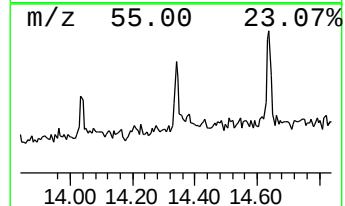
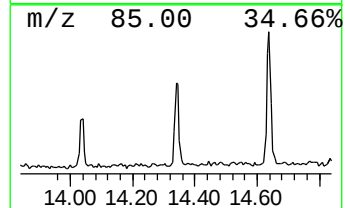
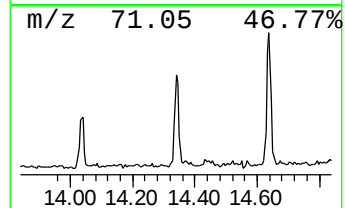
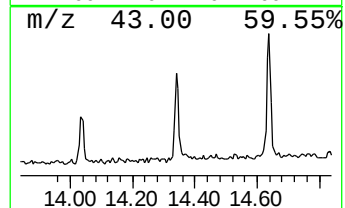
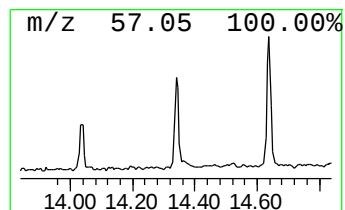
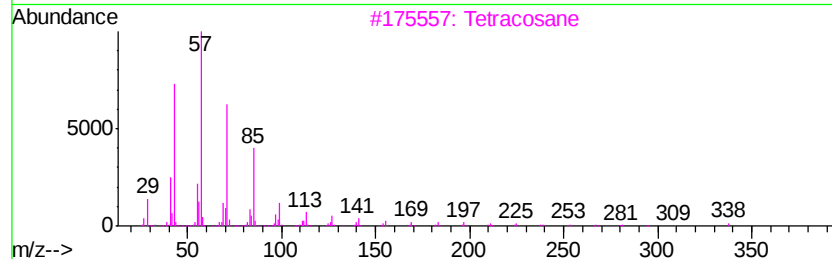
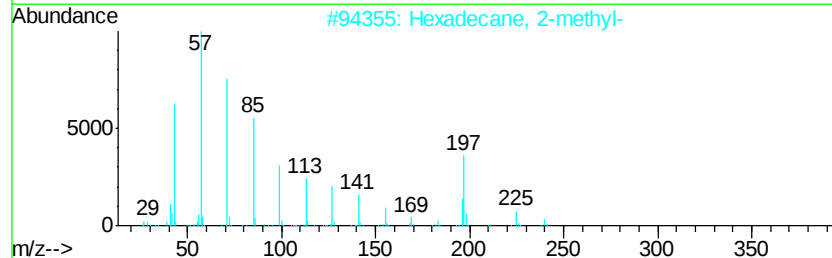
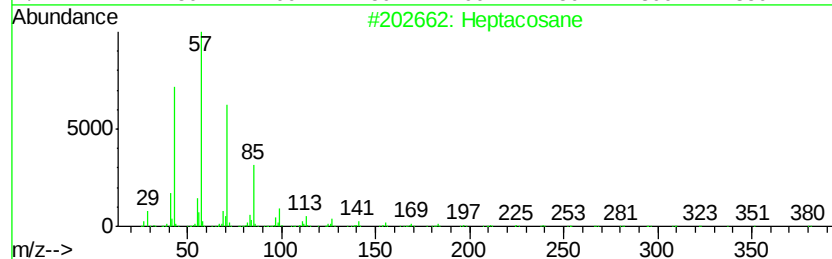
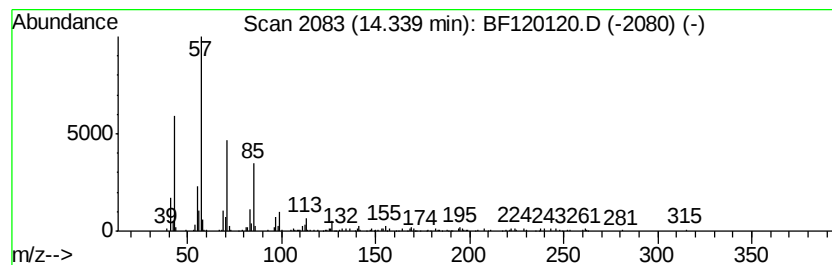
TIC Library : C:\DATABASE\NIST11.L  
 TIC Integration Parameters: LSCINT.P

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 Peak Number 6 Heptacosane Concentration Rank 9

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 14.34 | 3.99 ng | 160751 | Chrysene-d12     | 13.86 |

| Hit# of | 5                     | Tentative ID | MW  | MolForm | CAS#        | Qual |
|---------|-----------------------|--------------|-----|---------|-------------|------|
| 1       | Heptacosane           |              | 380 | C27H56  | 000593-49-7 | 87   |
| 2       | Hexadecane, 2-methyl- |              | 240 | C17H36  | 001560-92-5 | 80   |
| 3       | Tetracosane           |              | 338 | C24H50  | 000646-31-1 | 80   |
| 4       | Hentriacontane        |              | 437 | C31H64  | 000630-04-6 | 80   |
| 5       | Octacosane            |              | 394 | C28H58  | 000630-02-4 | 76   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042120\  
Data File : BF120120.D  
Acq On : 21 Apr 2020 23:23  
Operator : MA/SJ  
Sample : L2327-28  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TP-2-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

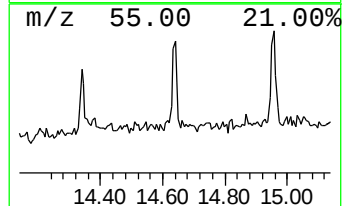
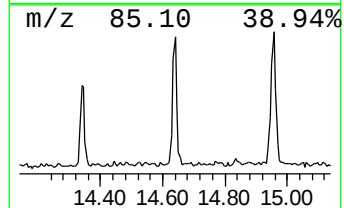
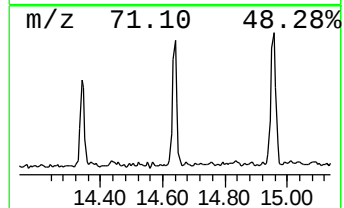
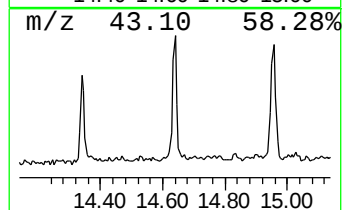
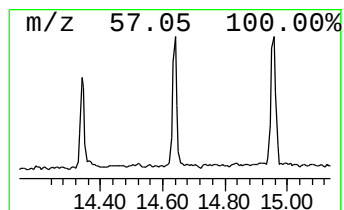
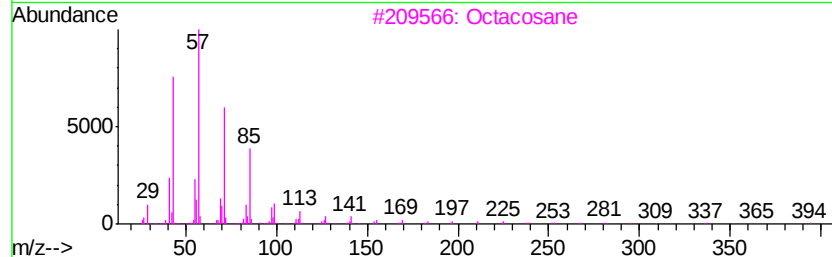
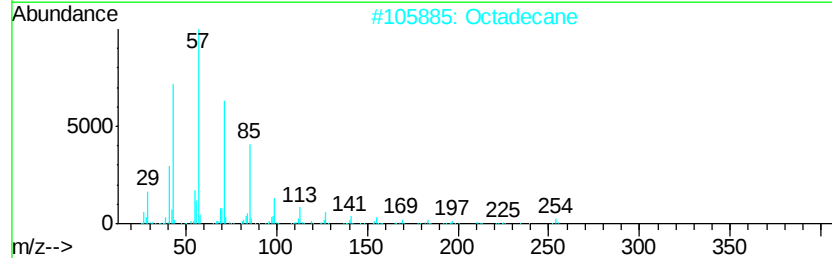
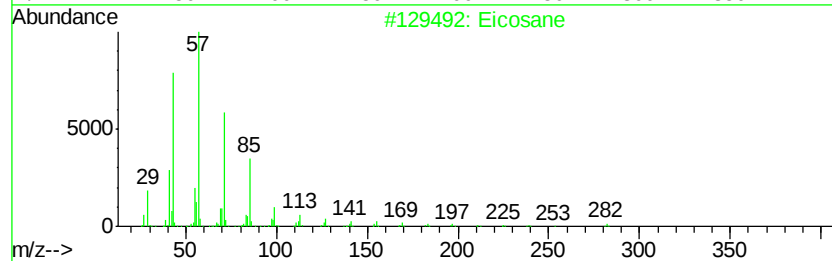
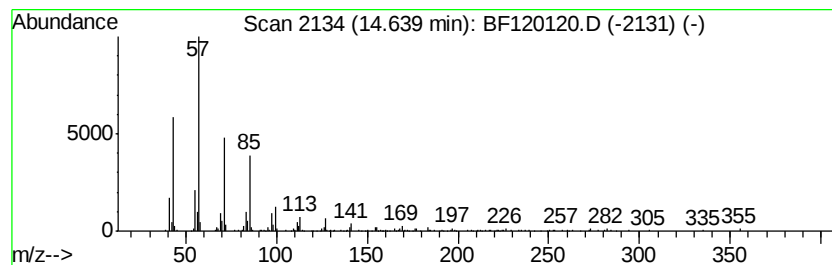
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 Eicosane Concentration Rank 5

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 14.64 | 6.48 ng | 235068 | Perylene-d12     | 15.27 |

| Hit# | of | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|----|--------------|-----|---------|-------------|------|
| 1    | 5  | Eicosane     | 282 | C20H42  | 000112-95-8 | 96   |
| 2    |    | Octadecane   | 254 | C18H38  | 000593-45-3 | 91   |
| 3    |    | Octacosane   | 394 | C28H58  | 000630-02-4 | 91   |
| 4    |    | Heneicosane  | 296 | C21H44  | 000629-94-7 | 83   |
| 5    |    | Nonadecane   | 268 | C19H40  | 000629-92-5 | 80   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042120\  
Data File : BF120120.D  
Acq On : 21 Apr 2020 23:23  
Operator : MA/SJ  
Sample : L2327-28  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TP-2-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

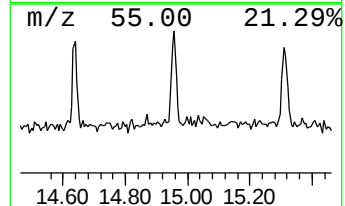
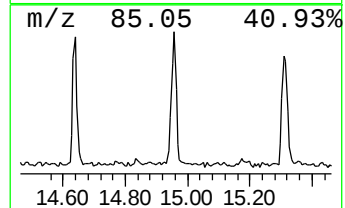
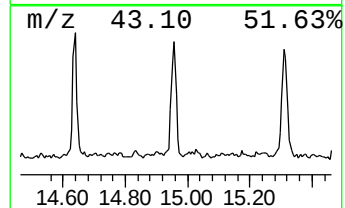
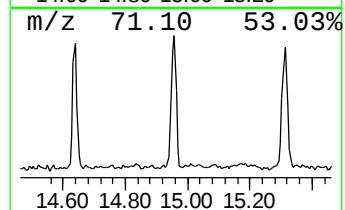
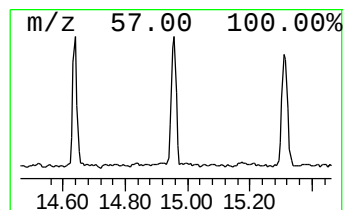
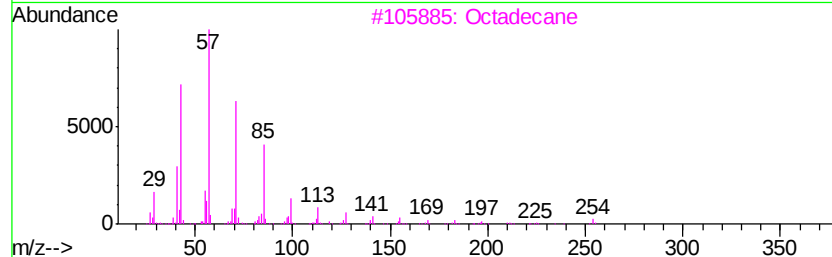
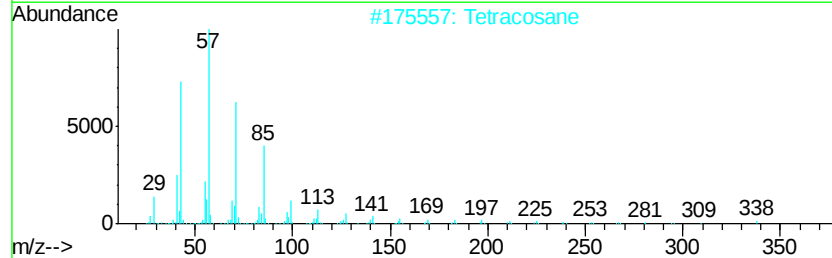
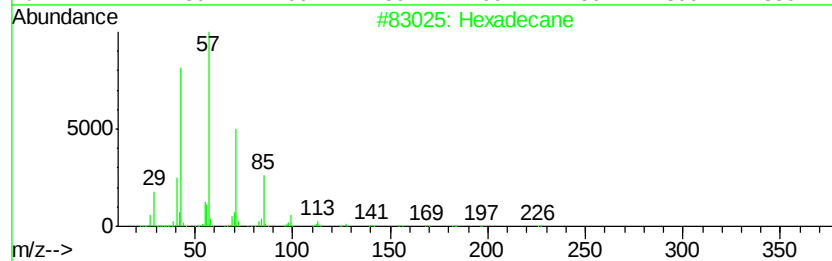
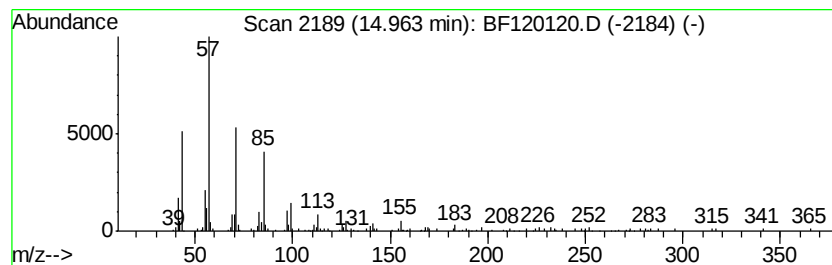
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 8 Hexadecane Concentration Rank 2

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 14.96 | 7.44 ng | 270028 | Perylene-d12     | 15.27 |

| Hit# of | 5                 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|---------|-------------------|--------------|-----|---------|-------------|------|
| 1       | Hexadecane        |              | 226 | C16H34  | 000544-76-3 | 93   |
| 2       | Tetracosane       |              | 338 | C24H50  | 000646-31-1 | 90   |
| 3       | Octadecane        |              | 254 | C18H38  | 000593-45-3 | 87   |
| 4       | Tetratetracontane |              | 619 | C44H90  | 007098-22-8 | 81   |
| 5       | Nonadecane        |              | 268 | C19H40  | 000629-92-5 | 80   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042120\  
Data File : BF120120.D  
Acq On : 21 Apr 2020 23:23  
Operator : MA/SJ  
Sample : L2327-28  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TP-2-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

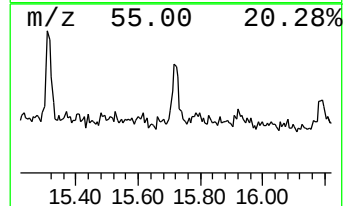
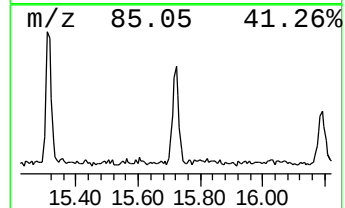
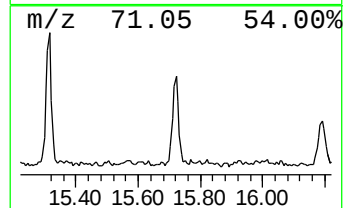
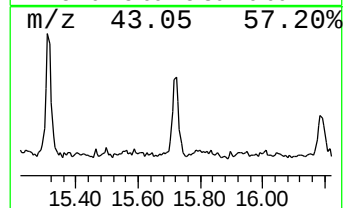
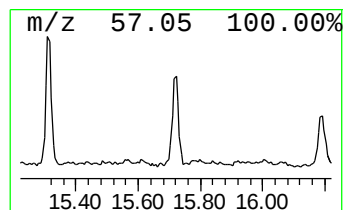
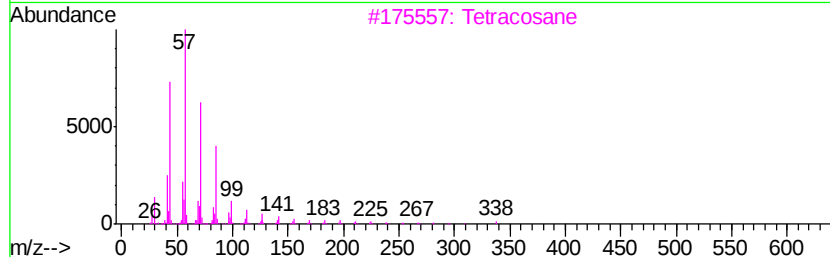
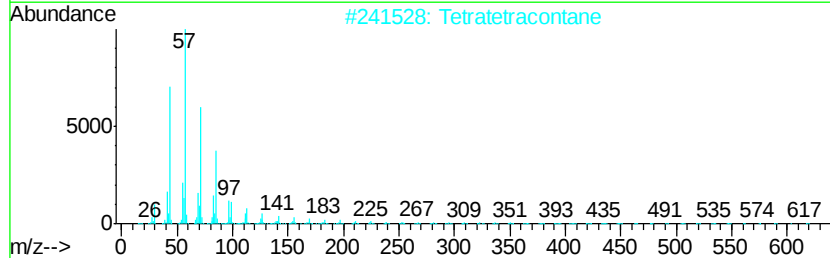
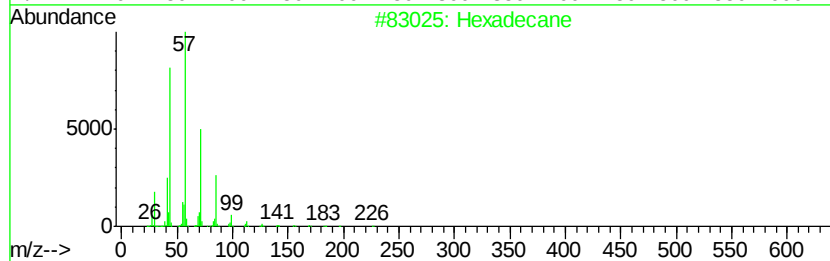
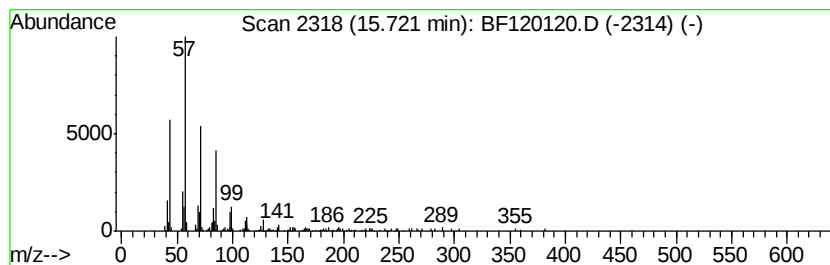
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 9 Tetratetracontane Concentration Rank 7

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 15.72 | 5.35 ng | 193987 | Perylene-d12     | 15.27 |

| Hit# of | 5                  | Tentative ID | MW  | MolForm | CAS#        | Qual |
|---------|--------------------|--------------|-----|---------|-------------|------|
| 1       | Hexadecane         |              | 226 | C16H34  | 000544-76-3 | 91   |
| 2       | Tetratetracontane  |              | 619 | C44H90  | 007098-22-8 | 87   |
| 3       | Tetracosane        |              | 338 | C24H50  | 000646-31-1 | 87   |
| 4       | Hexacosane         |              | 366 | C26H54  | 000630-01-3 | 87   |
| 5       | Eicosane, 7-hexyl- |              | 366 | C26H54  | 055333-99-8 | 87   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042120\  
Data File : BF120120.D  
Acq On : 21 Apr 2020 23:23  
Operator : MA/SJ  
Sample : L2327-28  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TP-2-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

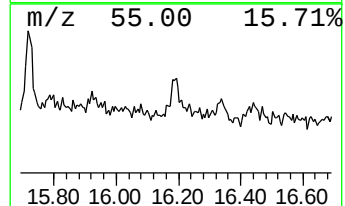
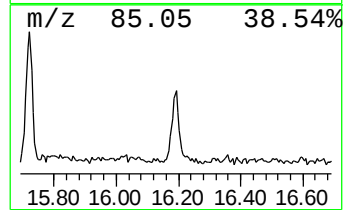
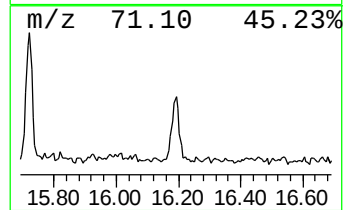
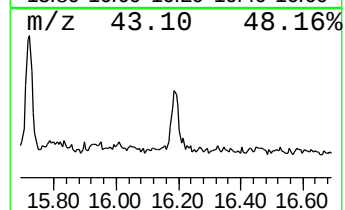
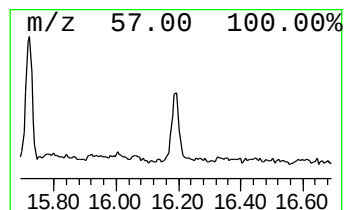
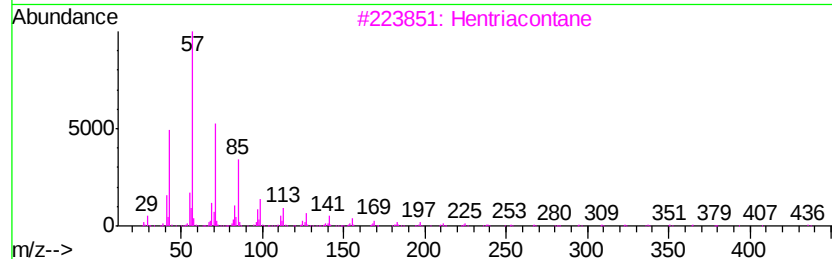
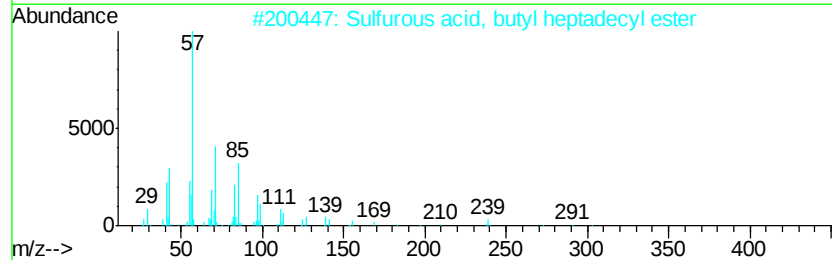
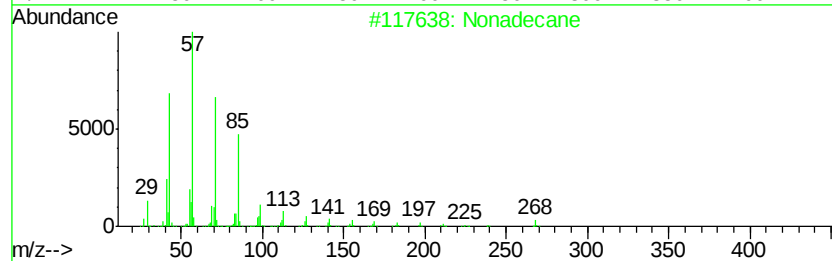
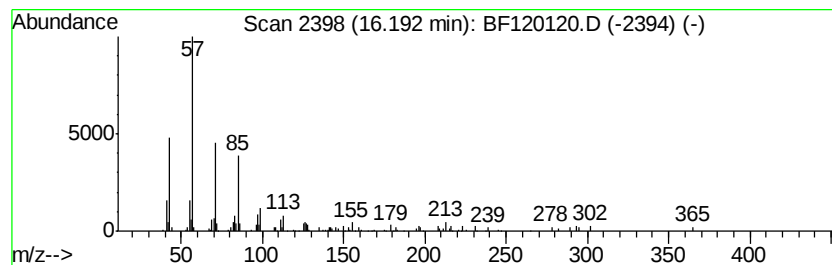
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 10 Nonadecane Concentration Rank 11

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 16.19 | 2.41 ng | 87361 | Perylene-d12     | 15.27 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-----------|--------------|------|
| 1    |    |   | Nonadecane                          | 268 | C19H40    | 000629-92-5  | 95   |
| 2    |    |   | Sulfurous acid, butyl heptadecyl... | 376 | C21H44O3S | 1000309-18-4 | 80   |
| 3    |    |   | Hentriacontane                      | 437 | C31H64    | 000630-04-6  | 80   |
| 4    |    |   | Eicosane                            | 282 | C20H42    | 000112-95-8  | 76   |
| 5    |    |   | Heneicosane                         | 296 | C21H44    | 000629-94-7  | 76   |





Data Path : Z:\SVOASRV\HPCHEM1\BNA\_F\DATA\BF042120\  
 Data File : BF120120.D  
 Acq On : 21 Apr 2020 23:23  
 Operator : MA/SJ  
 Sample : L2327-28  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 TP-2-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF040820.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT 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 |
| n-Hexadecanoic acid  | 11.76 | 6.7     | ng    | 287947   | 4                     | 11.22 | 861941 | 20.0 |
| Octadecanoic acid    | 12.55 | 5.2     | ng    | 209558   | 5                     | 13.86 | 805386 | 20.0 |
| Ethanol, 2-(tetra... | 13.72 | 5.9     | ng    | 236008   | 5                     | 13.86 | 805386 | 20.0 |
| Pentadecane          | 14.04 | 2.4     | ng    | 98306    | 5                     | 13.86 | 805386 | 20.0 |
| Heptacosane          | 14.34 | 4.0     | ng    | 160751   | 5                     | 13.86 | 805386 | 20.0 |
| Eicosane             | 14.64 | 6.5     | ng    | 235068   | 6                     | 15.27 | 725526 | 20.0 |
| Hexadecane           | 14.96 | 7.4     | ng    | 270028   | 6                     | 15.27 | 725526 | 20.0 |
| Tetratetracontane    | 15.72 | 5.3     | ng    | 193987   | 6                     | 15.27 | 725526 | 20.0 |
| Nonadecane           | 16.19 | 2.4     | ng    | 87361    | 6                     | 15.27 | 725526 | 20.0 |
| 2,2,6-Trimethyl-1... | 17.35 | 7.3     | ng    | 263804   | 6                     | 15.27 | 725526 | 20.0 |