

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_F\DATA\BF100119\  
 Data File : BF117285.D  
 Acq On : 1 Oct 2019 19:08  
 Operator : JU  
 Sample : K4946-02  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 GP-1 (1-3)

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-BF091319.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         | 5.434       | 566           | 569         | 585          | rBV      | 662348         | 666869        | 80.93%          | 8.630%        |
| 2         | 6.451       | 738           | 742         | 760          | rBV      | 686502         | 750921        | 91.13%          | 9.718%        |
| 3         | 6.581       | 760           | 764         | 777          | rVB      | 961764         | 792304        | 96.16%          | 10.254%       |
| 4         | 6.804       | 799           | 802         | 812          | rBV      | 279223         | 271705        | 32.97%          | 3.516%        |
| 5         | 6.963       | 825           | 829         | 844          | rBV      | 756905         | 645072        | 78.29%          | 8.348%        |
| 6         | 7.369       | 894           | 898         | 920          | rBV      | 481714         | 484632        | 58.82%          | 6.272%        |
| 7         | 8.086       | 1017          | 1020        | 1040         | rBV      | 321440         | 326027        | 39.57%          | 4.219%        |
| 8         | 9.163       | 1199          | 1203        | 1215         | rBV      | 927313         | 823982        | 100.00%         | 10.664%       |
| 9         | 9.557       | 1266          | 1270        | 1282         | rBB      | 136400         | 126093        | 15.30%          | 1.632%        |
| 10        | 9.839       | 1315          | 1318        | 1332         | rBB      | 366255         | 315666        | 38.31%          | 4.085%        |
| 11        | 10.633      | 1449          | 1453        | 1464         | rBV      | 280645         | 305646        | 37.09%          | 3.956%        |
| 12        | 11.327      | 1567          | 1571        | 1580         | rBV      | 256660         | 251501        | 30.52%          | 3.255%        |
| 13        | 11.851      | 1657          | 1660        | 1669         | rVB4     | 37486          | 40704         | 4.94%           | 0.527%        |
| 14        | 12.545      | 1776          | 1778        | 1782         | rBV      | 17321          | 17892         | 2.17%           | 0.232%        |
| 15        | 12.633      | 1789          | 1793        | 1800         | rBV7     | 6811           | 14129         | 1.71%           | 0.183%        |
| 16        | 12.774      | 1811          | 1817        | 1820         | rBV      | 22848          | 28091         | 3.41%           | 0.364%        |
| 17        | 12.910      | 1836          | 1840        | 1843         | rBV      | 624091         | 553935        | 67.23%          | 7.169%        |
| 18        | 13.474      | 1934          | 1936        | 1940         | rVB5     | 10238          | 10977         | 1.33%           | 0.142%        |
| 19        | 13.810      | 1985          | 1993        | 1994         | rBV4     | 35594          | 46504         | 5.64%           | 0.602%        |
| 20        | 13.968      | 2016          | 2020        | 2028         | rBV      | 261099         | 269430        | 32.70%          | 3.487%        |
| 21        | 14.121      | 2041          | 2046        | 2049         | rBV      | 38596          | 38404         | 4.66%           | 0.497%        |
| 22        | 14.427      | 2094          | 2098        | 2101         | rBV      | 68845          | 67993         | 8.25%           | 0.880%        |
| 23        | 14.727      | 2145          | 2149        | 2153         | rBV      | 96921          | 105271        | 12.78%          | 1.362%        |
| 24        | 15.051      | 2200          | 2204        | 2208         | rVB      | 112872         | 138109        | 16.76%          | 1.787%        |
| 25        | 15.421      | 2262          | 2267        | 2274         | rBV      | 285933         | 376807        | 45.73%          | 4.876%        |
| 26        | 15.845      | 2334          | 2339        | 2344         | rBV      | 96612          | 141630        | 17.19%          | 1.833%        |
| 27        | 16.327      | 2417          | 2421        | 2429         | rBV2     | 54515          | 94720         | 11.50%          | 1.226%        |
| 28        | 17.562      | 2629          | 2631        | 2639         | rVB7     | 11854          | 22038         | 2.67%           | 0.285%        |

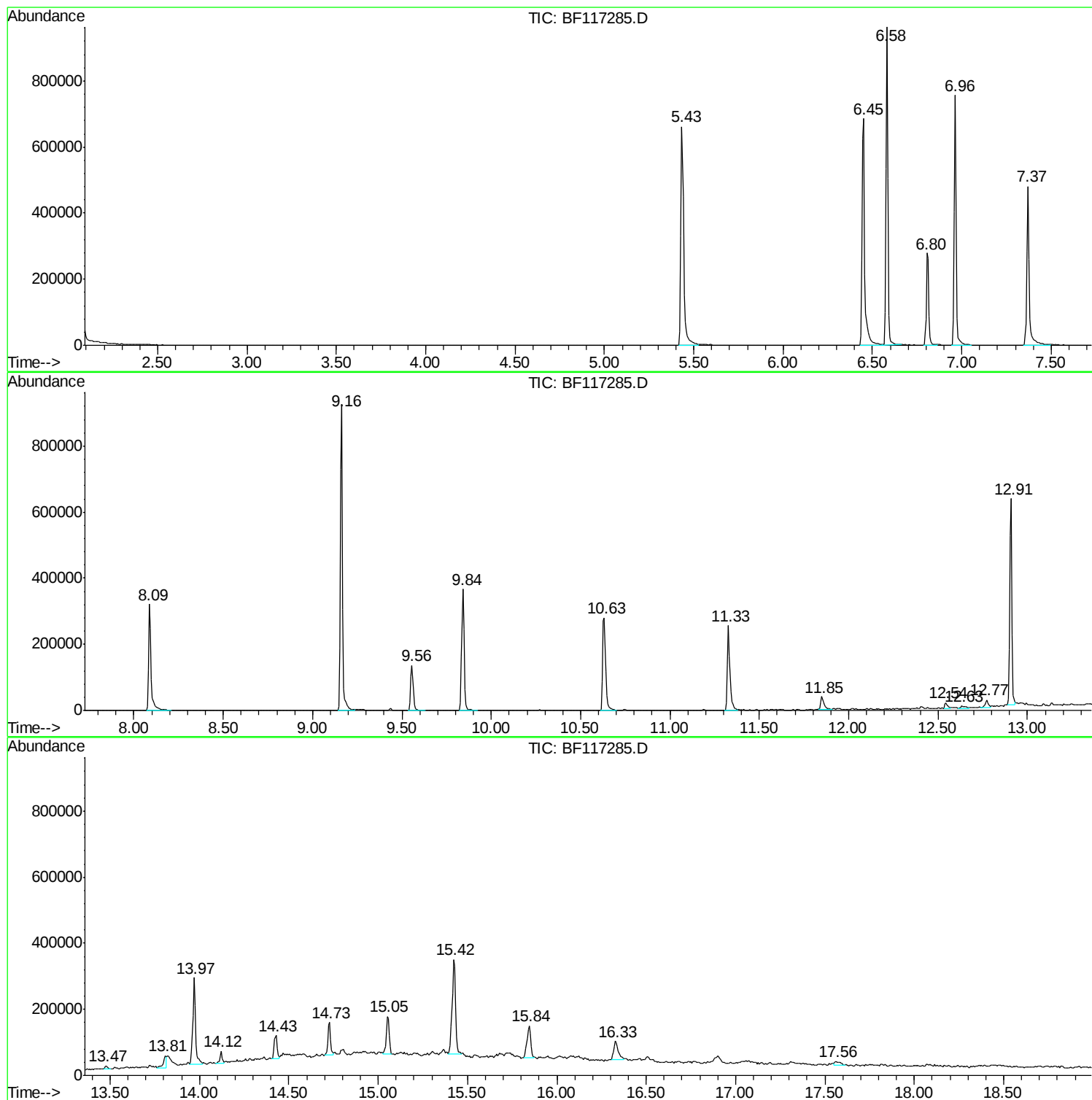
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF091319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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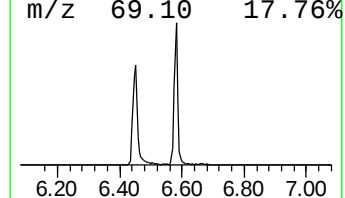
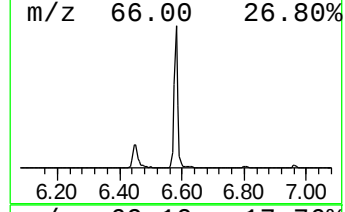
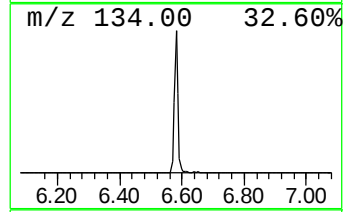
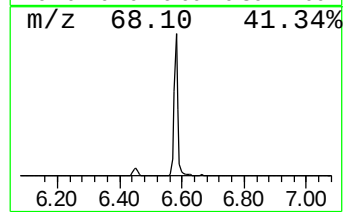
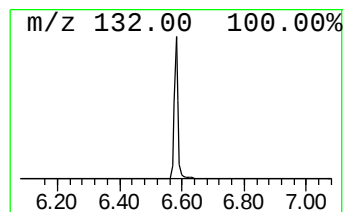
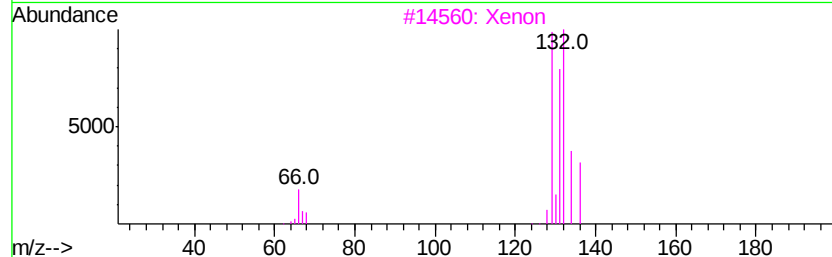
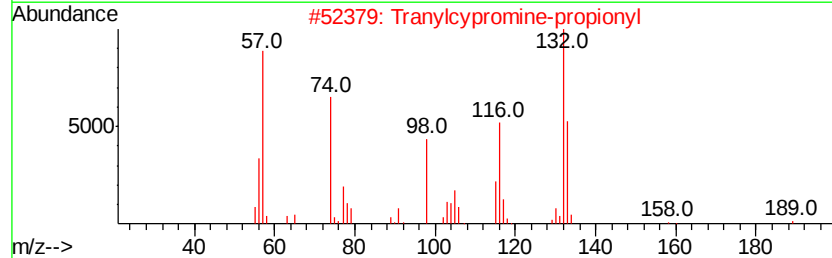
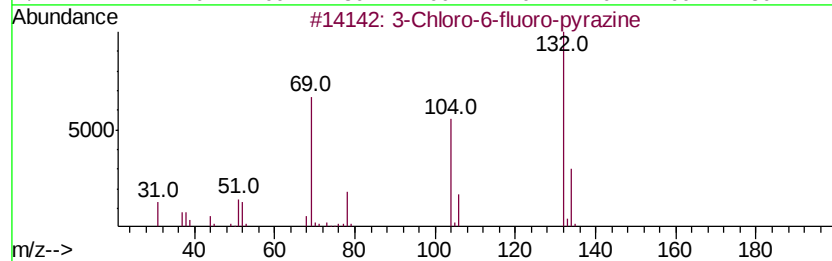
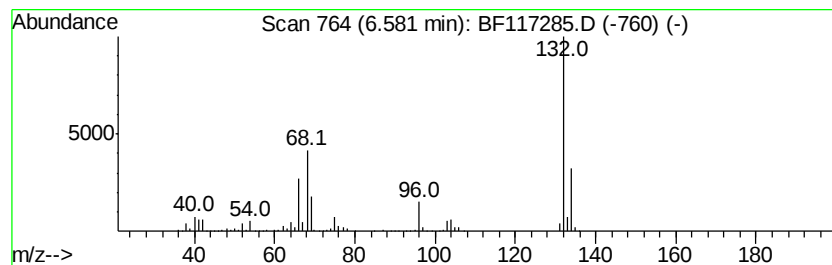
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 unknown6.58 Concentration Rank 1

| R.T. | EstConc  | Area   | Relative to ISTD       | R.T. |
|------|----------|--------|------------------------|------|
| 6.58 | 58.32 ng | 792304 | 1,4-Dichlorobenzene-d4 | 6.81 |

| 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 | 12   |
| 3    |    | Xenon                               | 132 | Xe        | 007440-63-3  | 9    |
| 4    |    | Bicyclo[4.2.0]octa-1,3,5-triene,... | 132 | C10H12    | 028749-81-7  | 9    |
| 5    |    | 4-Chloro-2-fluoro-pyrimidine        | 132 | C4H2ClFN2 | 051422-00-5  | 9    |



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

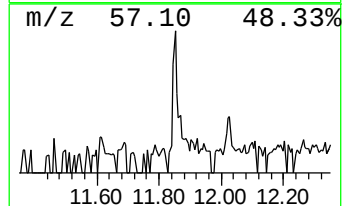
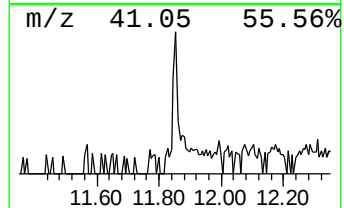
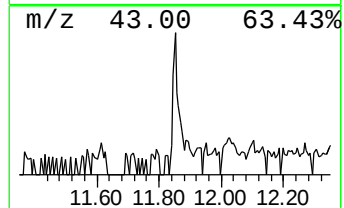
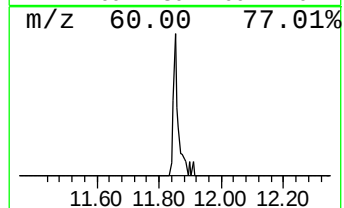
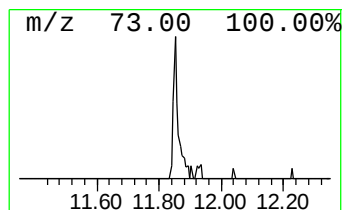
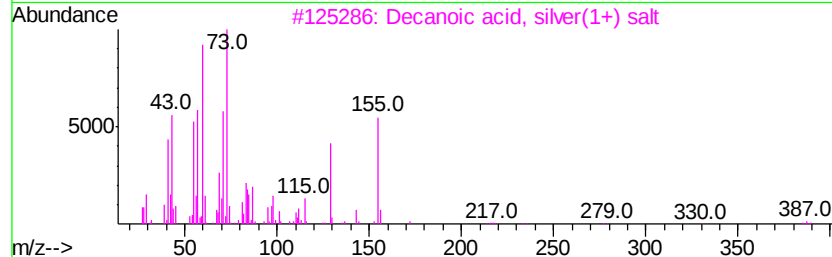
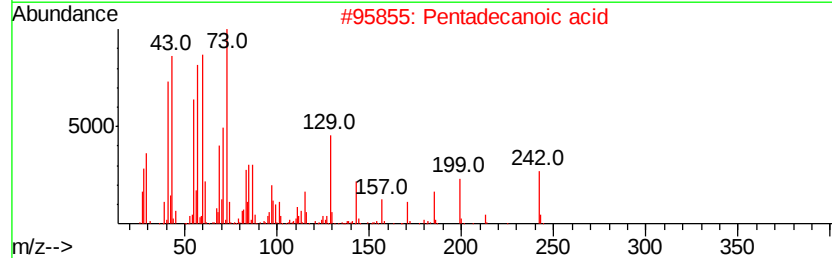
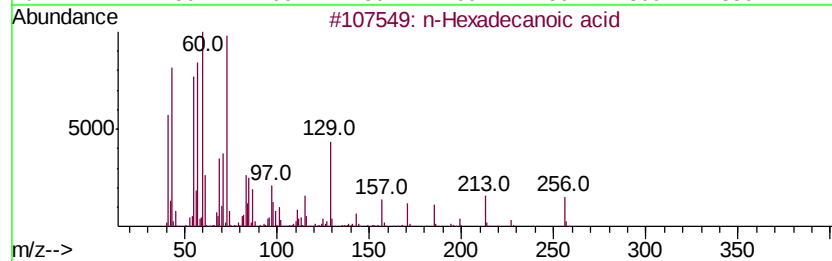
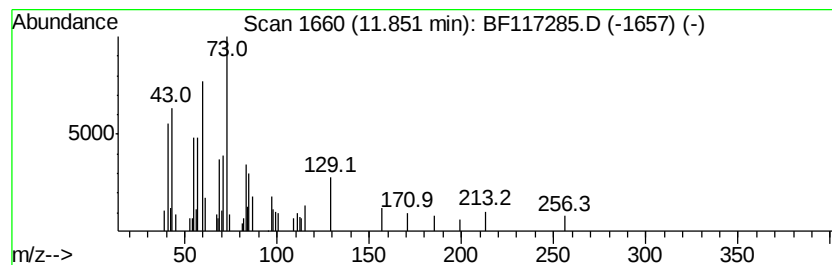
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 n-Hexadecanoic acid Concentration Rank 9

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 11.85 | 3.24 ng | 40704 | Phenanthrene-d10 | 11.33 |

| Hit# of | 5 | Tentative ID                   | MW  | MolForm    | CAS#        | Qual |
|---------|---|--------------------------------|-----|------------|-------------|------|
| 1       |   | n-Hexadecanoic acid            | 256 | C16H32O2   | 000057-10-3 | 96   |
| 2       |   | Pentadecanoic acid             | 242 | C15H30O2   | 001002-84-2 | 72   |
| 3       |   | Decanoic acid, silver(1+) salt | 278 | C10H19AgO2 | 013126-67-5 | 64   |
| 4       |   | Undecanoic acid                | 186 | C11H22O2   | 000112-37-8 | 64   |
| 5       |   | Tetradecanoic acid             | 228 | C14H28O2   | 000544-63-8 | 59   |



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ALS Vial : 8 Sample Multiplier: 1

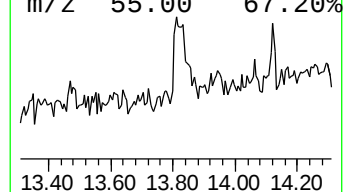
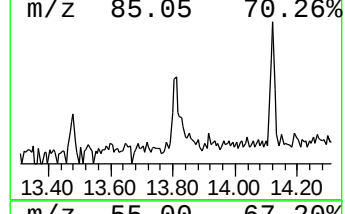
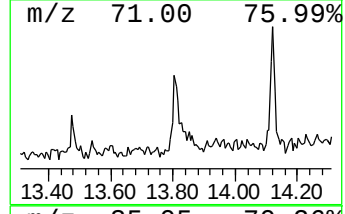
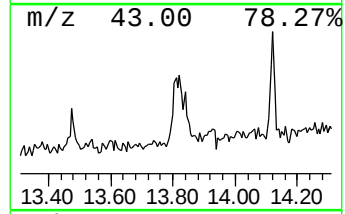
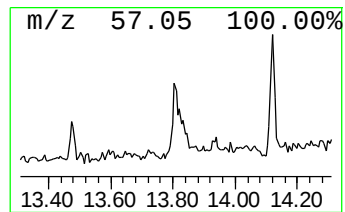
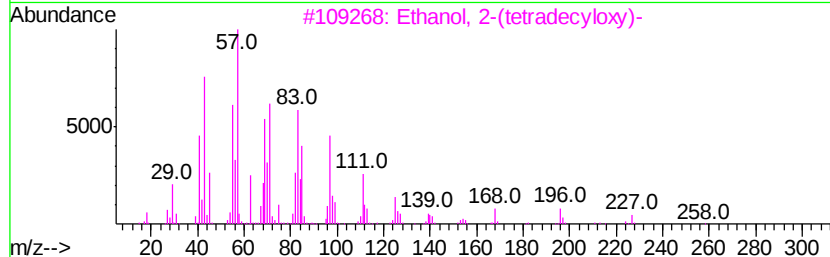
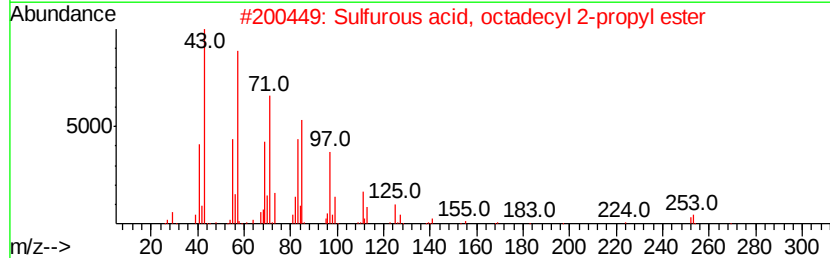
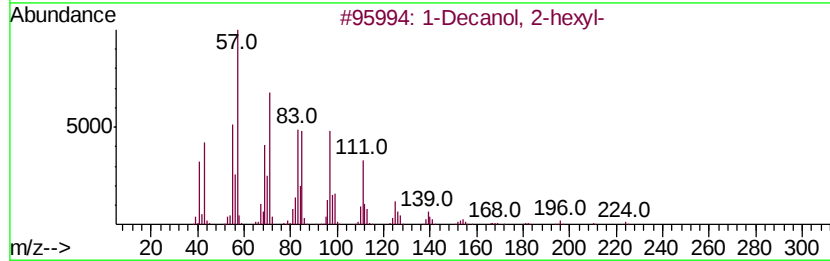
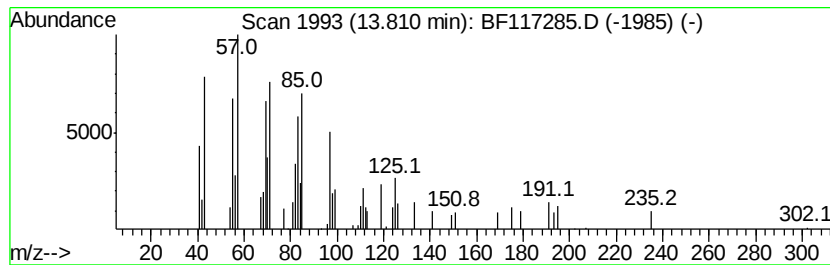
Instrument :  
BNA\_F  
ClientSampleId :  
GP-1 (1-3)

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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 5 1-Decanol, 2-hexyl- Concentration Rank 8

| R.T.    | EstConc                             | Area            | Relative to ISTD | R.T.      |
|---------|-------------------------------------|-----------------|------------------|-----------|
| 13.81   | 3.45 ng                             | 46504           | Chrysene-d12     | 13.97     |
| Hit# of | 5                                   | Tentative ID    | MW MolForm       | CAS# Qual |
| 1       | 1-Decanol, 2-hexyl-                 | 242 C16H34O     | 002425-77-6      | 74        |
| 2       | Sulfurous acid, octadecyl 2-prop... | 376 C21H44O3S   | 1000309-12-7     | 64        |
| 3       | Ethanol, 2-(tetradecyl)-            | 258 C16H34O2    | 002136-70-1      | 58        |
| 4       | Nonadecane, 1-chloro-               | 302 C19H39Cl    | 062016-76-6      | 55        |
| 5       | Dichloroacetic acid, 2-pentadecy... | 338 C17H32Cl2O2 | 1000280-64-7     | 46        |



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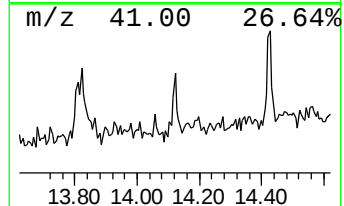
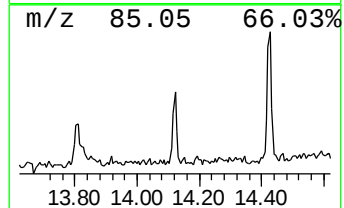
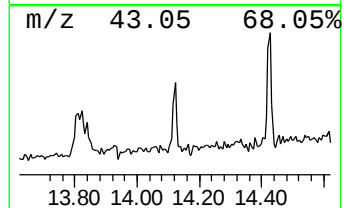
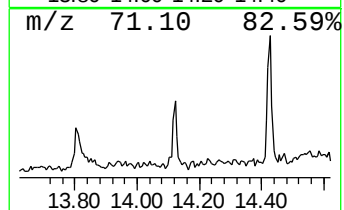
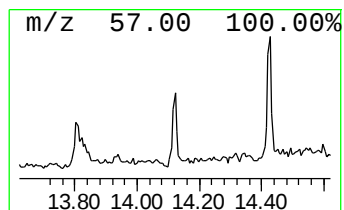
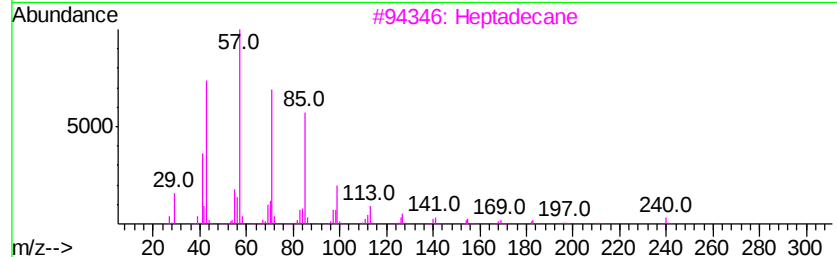
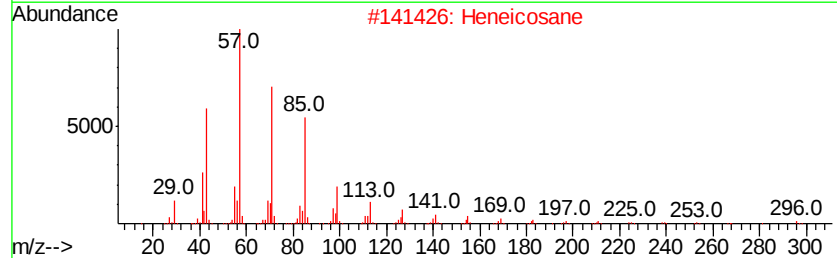
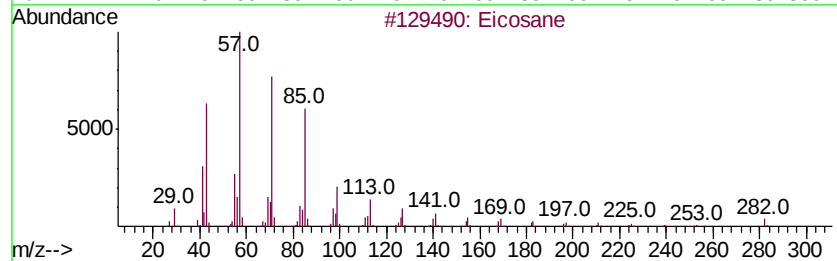
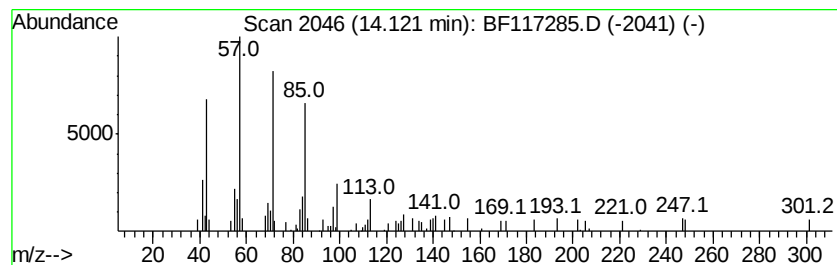
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\*\*\*\*\*  
Peak Number 6 Eicosane Concentration Rank 10

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 14.12 | 2.85 ng | 38404 | Chrysene-d12     | 13.97 |

| Hit# | of | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|-----------------------|-----|---------|-------------|------|
| 1    | 5  | Eicosane              | 282 | C20H42  | 000112-95-8 | 87   |
| 2    |    | Heneicosane           | 296 | C21H44  | 000629-94-7 | 87   |
| 3    |    | Heptadecane           | 240 | C17H36  | 000629-78-7 | 86   |
| 4    |    | Nonadecane, 2-methyl- | 282 | C20H42  | 001560-86-7 | 86   |
| 5    |    | Hexacosane            | 366 | C26H54  | 000630-01-3 | 80   |



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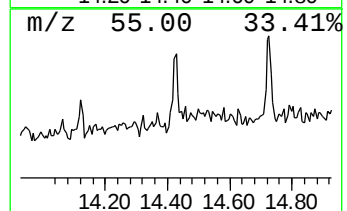
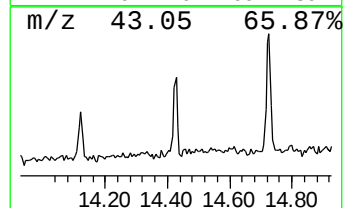
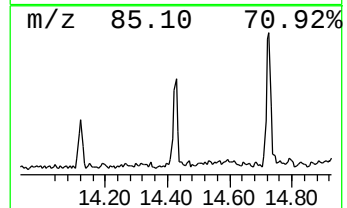
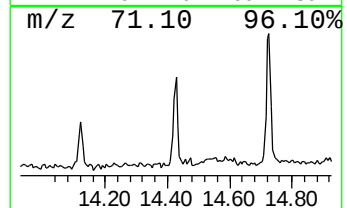
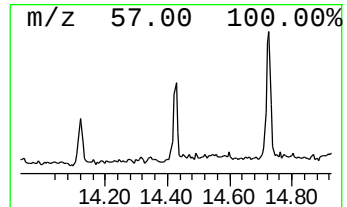
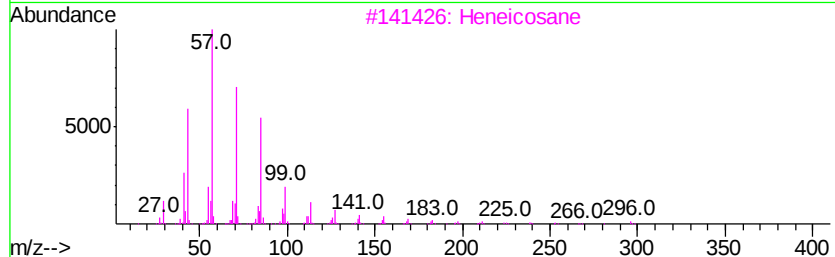
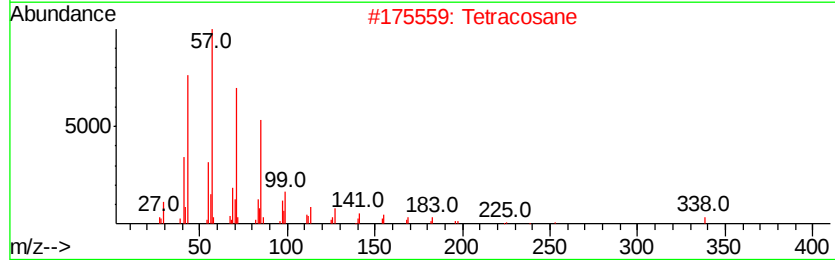
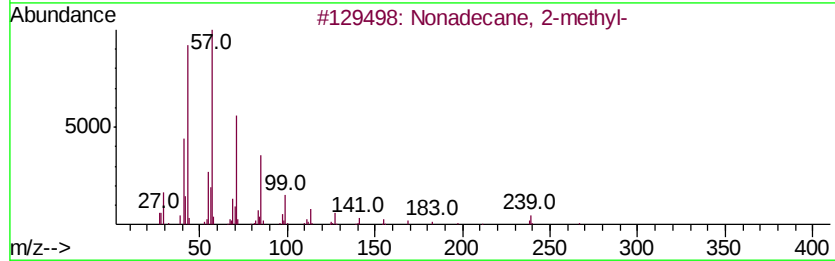
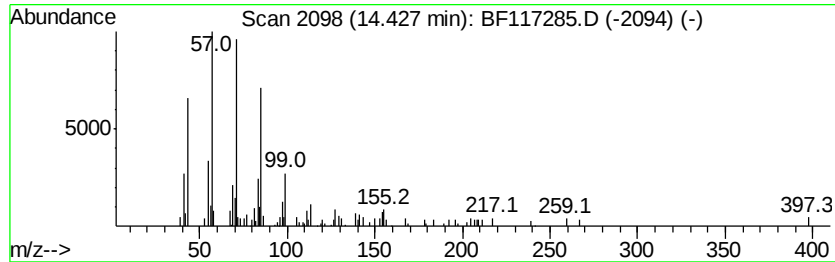
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 Nonadecane, 2-methyl- Concentration Rank 6

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 14.43 | 5.05 ng | 67993 | Chrysene-d12     | 13.97 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | Nonadecane, 2-methyl-               | 282 | C20H42    | 001560-86-7  | 80   |
| 2    |    | Tetracosane                         | 338 | C24H50    | 000646-31-1  | 74   |
| 3    |    | Heneicosane                         | 296 | C21H44    | 000629-94-7  | 72   |
| 4    |    | Sulfurous acid, butyl undecyl ester | 292 | C15H32O3S | 1000309-17-8 | 72   |
| 5    |    | Tetratetracontane                   | 619 | C44H90    | 007098-22-8  | 72   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100119\  
Data File : BF117285.D  
Acq On : 1 Oct 2019 19:08  
Operator : JU  
Sample : K4946-02  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

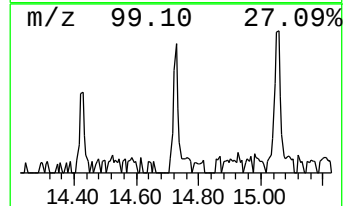
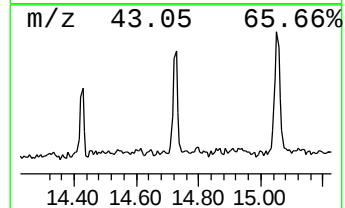
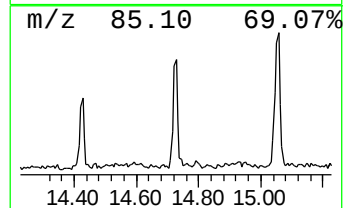
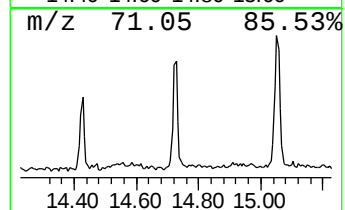
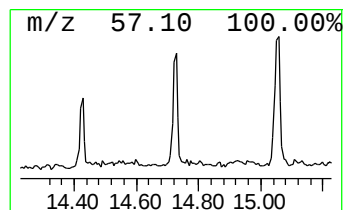
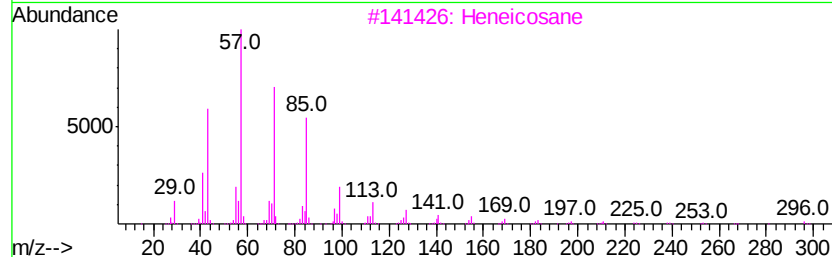
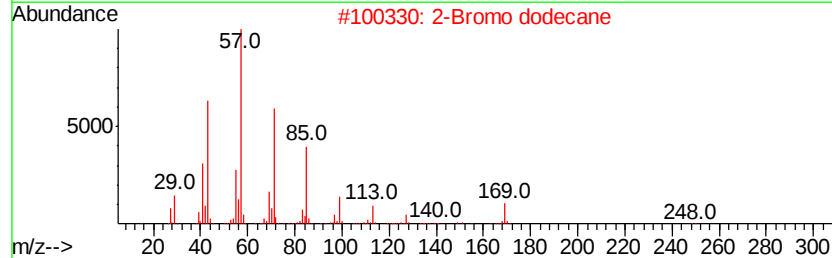
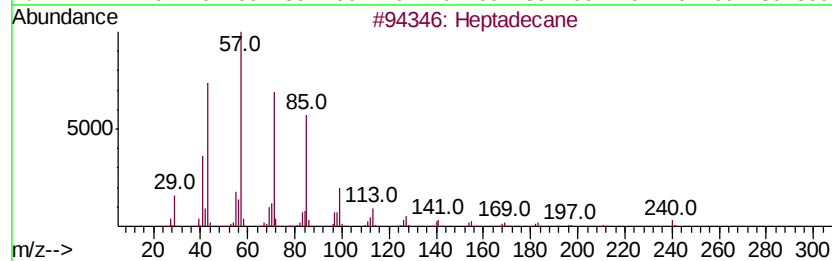
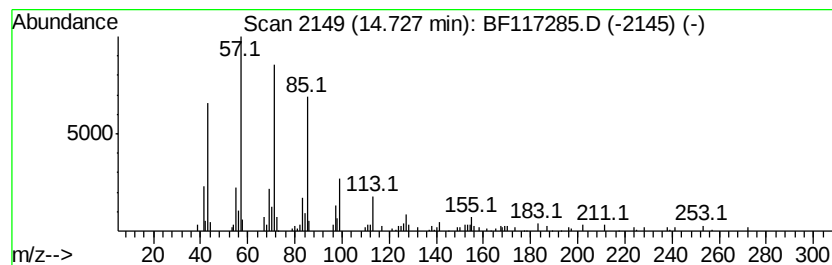
Instrument :  
BNA\_F  
ClientSampleId :  
GP-1 (1-3)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 8 Heptadecane Concentration Rank 5

| R.T.      | EstConc          | Area   | Relative to ISTD |             | R.T.  |
|-----------|------------------|--------|------------------|-------------|-------|
| 14.73     | 5.59 ng          | 105271 | Perylene-d12     |             | 15.42 |
| Hit# of 5 | Tentative ID     | MW     | MolForm          | CAS#        | Qual  |
| 1         | Heptadecane      | 240    | C17H36           | 000629-78-7 | 90    |
| 2         | 2-Bromo dodecane | 248    | C12H25Br         | 013187-99-0 | 90    |
| 3         | Heneicosane      | 296    | C21H44           | 000629-94-7 | 86    |
| 4         | Hentriacontane   | 437    | C31H64           | 000630-04-6 | 86    |
| 5         | Hexadecane       | 226    | C16H34           | 000544-76-3 | 80    |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100119\  
Data File : BF117285.D  
Acq On : 1 Oct 2019 19:08  
Operator : JU  
Sample : K4946-02  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
GP-1 (1-3)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

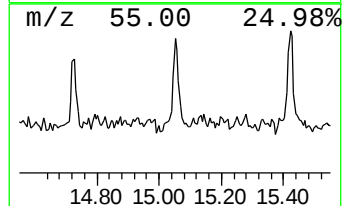
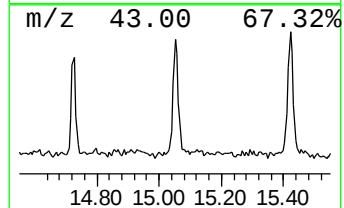
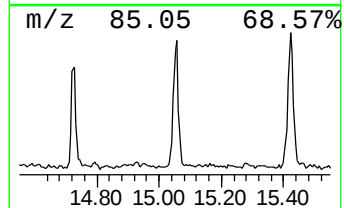
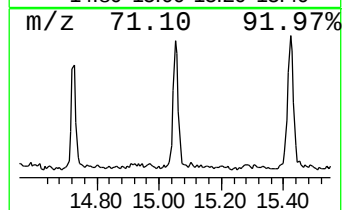
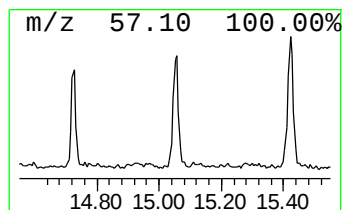
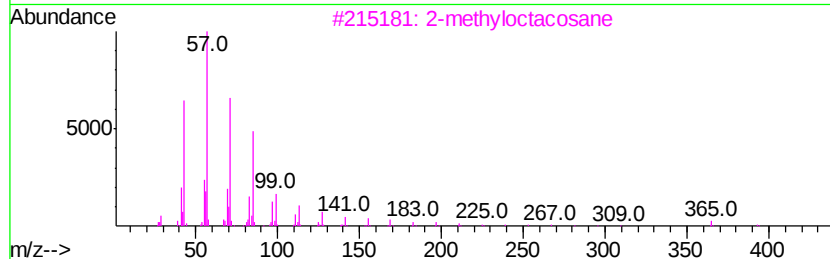
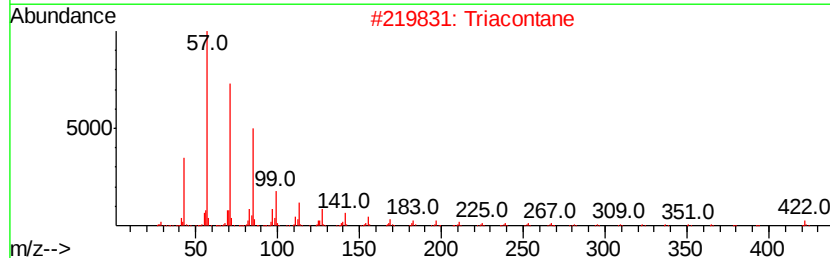
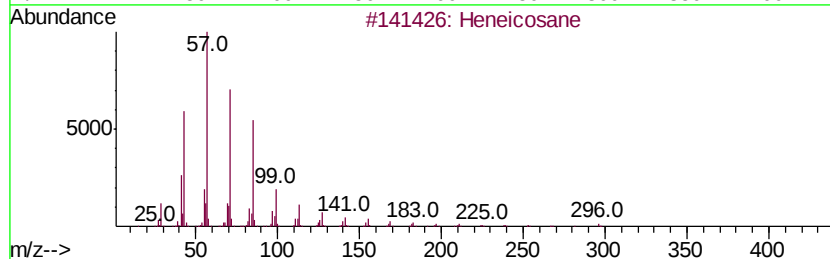
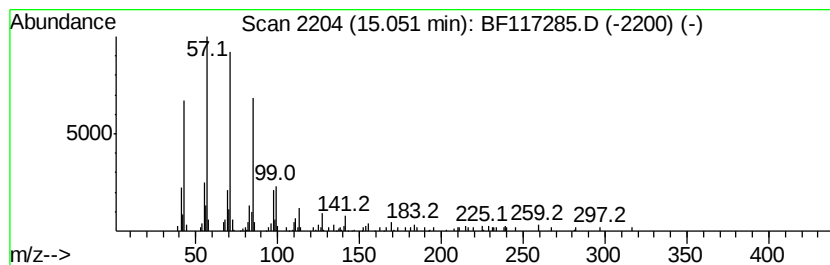
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 9 Heneicosane Concentration Rank 4

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 15.05 | 7.33 ng | 138109 | Perylene-d12     | 15.42 |

| Hit# of | 5                     | Tentative ID | MW  | MolForm | CAS#         | Qual |
|---------|-----------------------|--------------|-----|---------|--------------|------|
| 1       | Heneicosane           |              | 296 | C21H44  | 000629-94-7  | 90   |
| 2       | Triacontane           |              | 422 | C30H62  | 000638-68-6  | 87   |
| 3       | 2-methyloctacosane    |              | 408 | C29H60  | 1000376-72-8 | 86   |
| 4       | 6,6-Diethyloctadecane |              | 310 | C22H46  | 1000360-41-8 | 86   |
| 5       | Pentacosane           |              | 352 | C25H52  | 000629-99-2  | 86   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100119\  
Data File : BF117285.D  
Acq On : 1 Oct 2019 19:08  
Operator : JU  
Sample : K4946-02  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
GP-1 (1-3)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

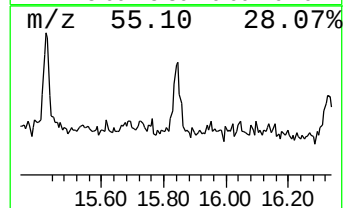
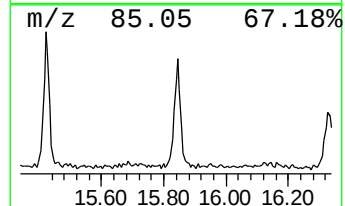
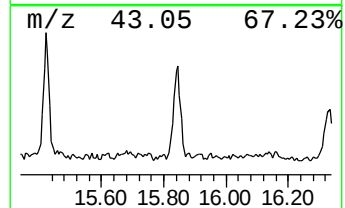
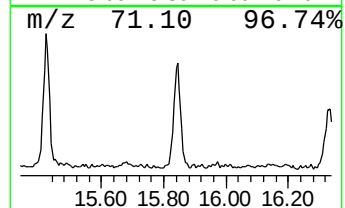
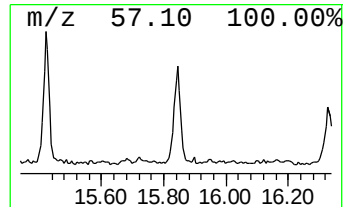
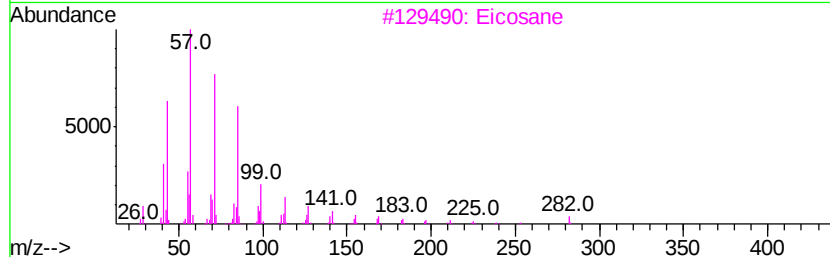
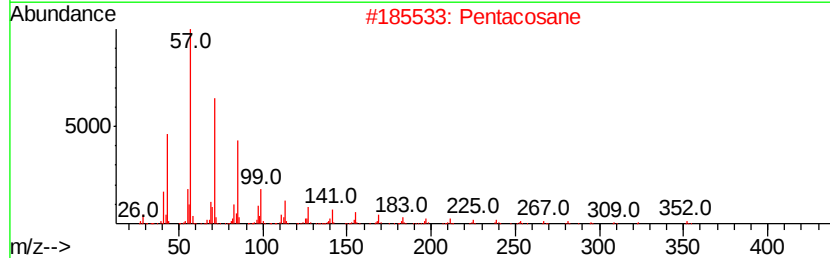
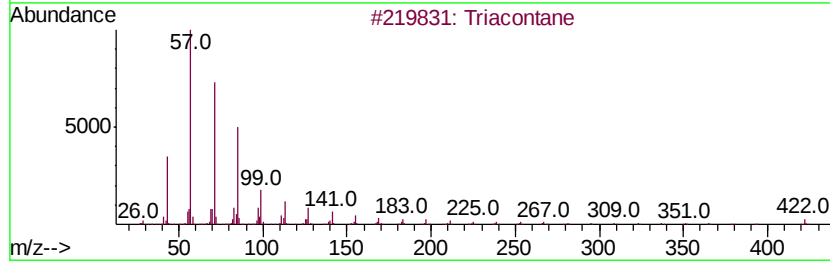
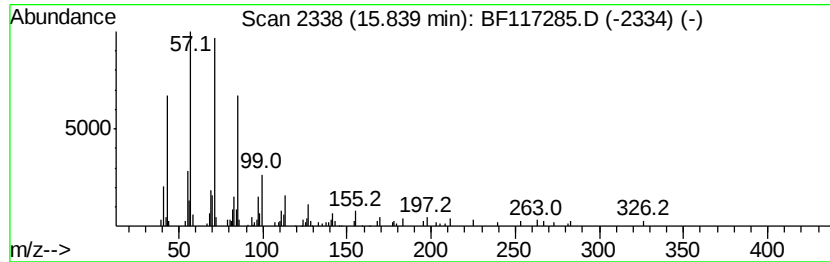
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 10 Triacontane Concentration Rank 3

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 15.84 | 7.52 ng | 141630 | Perylene-d12     | 15.42 |

| Hit# | of | 5 | Tentative ID         | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------|-----|---------|-------------|------|
| 1    |    |   | Triacontane          | 422 | C30H62  | 000638-68-6 | 91   |
| 2    |    |   | Pentacosane          | 352 | C25H52  | 000629-99-2 | 91   |
| 3    |    |   | Eicosane             | 282 | C20H42  | 000112-95-8 | 91   |
| 4    |    |   | Eicosane, 10-methyl- | 296 | C21H44  | 054833-23-7 | 90   |
| 5    |    |   | Hexacosane           | 366 | C26H54  | 000630-01-3 | 90   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100119\  
Data File : BF117285.D  
Acq On : 1 Oct 2019 19:08  
Operator : JU  
Sample : K4946-02  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
GP-1 (1-3)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

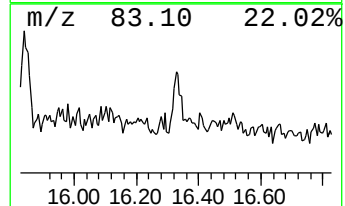
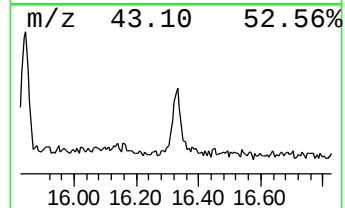
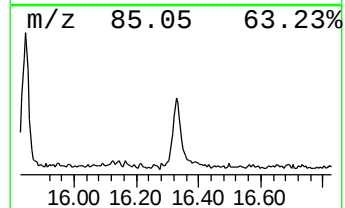
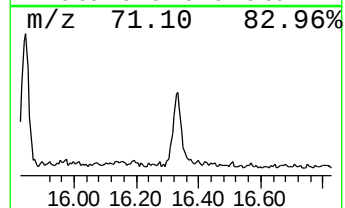
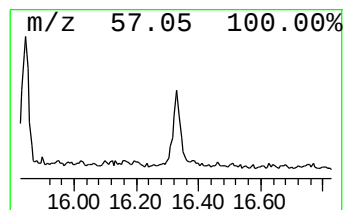
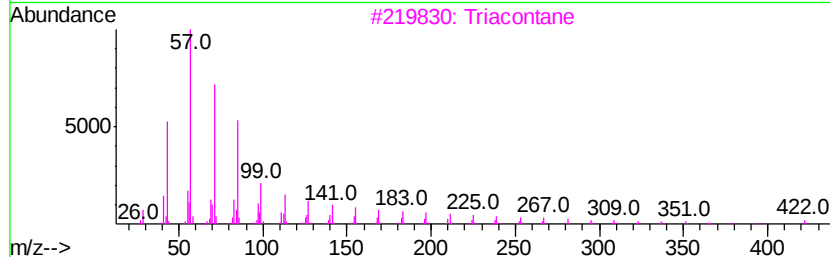
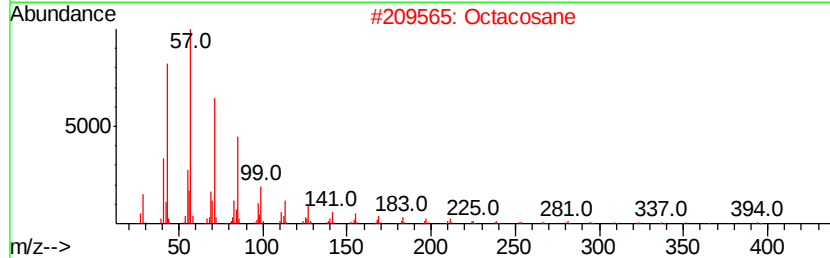
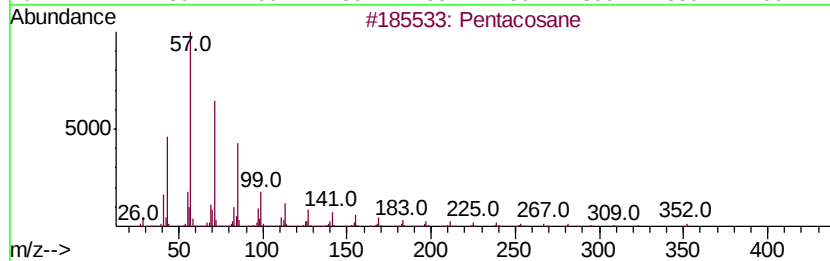
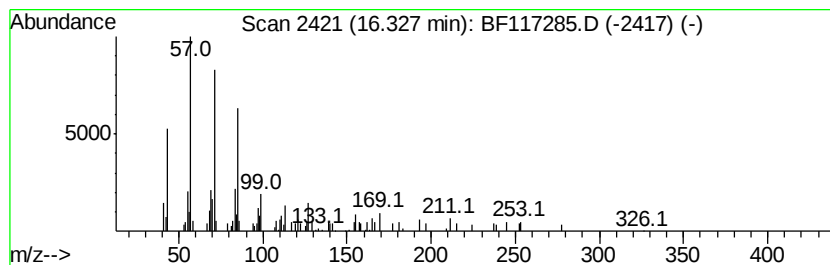
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 11 Pentacosane Concentration Rank 7

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 16.33 | 5.03 ng | 94720 | Perylene-d12     | 15.42 |

| Hit# | of | 5 | Tentative ID              | MW  | MolForm | CAS#        | Qual |
|------|----|---|---------------------------|-----|---------|-------------|------|
| 1    |    |   | Pentacosane               | 352 | C25H52  | 000629-99-2 | 83   |
| 2    |    |   | Octacosane                | 394 | C28H58  | 000630-02-4 | 80   |
| 3    |    |   | Triacontane               | 422 | C30H62  | 000638-68-6 | 80   |
| 4    |    |   | Octadecane                | 254 | C18H38  | 000593-45-3 | 80   |
| 5    |    |   | Nonadecane, 2,3-dimethyl- | 296 | C21H44  | 075163-99-4 | 80   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_F\DATA\BF100119\  
Data File : BF117285.D  
Acq On : 1 Oct 2019 19:08  
Operator : JU  
Sample : K4946-02  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
GP-1 (1-3)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF091319.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 |
| unknown6.58          | 6.58  | 58.3    | ng    | 792304   | 1                     | 6.81  | 271705 | 20.0 |
| n-Hexadecanoic acid  | 11.85 | 3.2     | ng    | 40704    | 4                     | 11.33 | 251501 | 20.0 |
| 1-Decanol, 2-hexyl-  | 13.81 | 3.5     | ng    | 46504    | 5                     | 13.97 | 269430 | 20.0 |
| Eicosane             | 14.12 | 2.9     | ng    | 38404    | 5                     | 13.97 | 269430 | 20.0 |
| Nonadecane, 2-met... | 14.43 | 5.0     | ng    | 67993    | 5                     | 13.97 | 269430 | 20.0 |
| Heptadecane          | 14.73 | 5.6     | ng    | 105271   | 6                     | 15.42 | 376807 | 20.0 |
| Heneicosane          | 15.05 | 7.3     | ng    | 138109   | 6                     | 15.42 | 376807 | 20.0 |
| Triacontane          | 15.84 | 7.5     | ng    | 141630   | 6                     | 15.42 | 376807 | 20.0 |
| Pentacosane          | 16.33 | 5.0     | ng    | 94720    | 6                     | 15.42 | 376807 | 20.0 |