

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\  
 Data File : BF117856.D  
 Acq On : 19 Nov 2019 13:48  
 Operator : JU  
 Sample : K5865-20  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 2-(10-12)

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-BF111319.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         | 2.193       | 11            | 18          | 24           | rVB      | 1163717        | 1564317       | 17.25%          | 2.217%        |
| 2         | 5.134       | 513           | 518         | 526          | rVB      | 938717         | 1254618       | 13.84%          | 1.778%        |
| 3         | 5.534       | 580           | 586         | 589          | rBV      | 5694930        | 5956199       | 65.69%          | 8.441%        |
| 4         | 6.545       | 751           | 758         | 767          | rBV      | 5403643        | 6706772       | 73.97%          | 9.505%        |
| 5         | 6.686       | 777           | 782         | 785          | rBV      | 6688936        | 6632850       | 73.16%          | 9.400%        |
| 6         | 6.916       | 817           | 821         | 824          | rBV      | 1805958        | 1398440       | 15.42%          | 1.982%        |
| 7         | 7.075       | 844           | 848         | 851          | rBV      | 6171816        | 5184146       | 57.18%          | 7.347%        |
| 8         | 7.481       | 911           | 917         | 920          | rBV      | 4362795        | 4230975       | 46.66%          | 5.996%        |
| 9         | 8.204       | 1036          | 1040        | 1043         | rBV      | 2138766        | 1846354       | 20.36%          | 2.617%        |
| 10        | 9.286       | 1218          | 1224        | 1227         | rBV      | 7988460        | 7957210       | 87.76%          | 11.277%       |
| 11        | 9.674       | 1286          | 1290        | 1293         | rBV      | 1000617        | 792123        | 8.74%           | 1.123%        |
| 12        | 9.963       | 1335          | 1339        | 1343         | rBV      | 2522796        | 2275284       | 25.09%          | 3.224%        |
| 13        | 10.757      | 1469          | 1474        | 1477         | rBV      | 5464110        | 5238525       | 57.78%          | 7.424%        |
| 14        | 11.457      | 1589          | 1593        | 1597         | rBV      | 2949288        | 2496300       | 27.53%          | 3.538%        |
| 15        | 11.521      | 1599          | 1604        | 1608         | rVB4     | 129688         | 125480        | 1.38%           | 0.178%        |
| 16        | 11.704      | 1626          | 1635        | 1641         | rBV5     | 49921          | 118499        | 1.31%           | 0.168%        |
| 17        | 11.974      | 1675          | 1681        | 1685         | rBV      | 248173         | 302384        | 3.34%           | 0.429%        |
| 18        | 12.768      | 1811          | 1816        | 1823         | rBV      | 643272         | 792467        | 8.74%           | 1.123%        |
| 19        | 12.898      | 1835          | 1838        | 1844         | rVB3     | 87261          | 100261        | 1.11%           | 0.142%        |
| 20        | 13.057      | 1859          | 1865        | 1868         | rBV      | 8072033        | 9066780       | 100.00%         | 12.849%       |
| 21        | 13.957      | 2014          | 2018        | 2032         | rBV2     | 418101         | 914363        | 10.08%          | 1.296%        |
| 22        | 14.104      | 2037          | 2043        | 2047         | rBV      | 2256070        | 2108824       | 23.26%          | 2.989%        |
| 23        | 14.268      | 2068          | 2071        | 2073         | rBV      | 98437          | 90733         | 1.00%           | 0.129%        |
| 24        | 14.574      | 2120          | 2123        | 2125         | rBV      | 160649         | 138836        | 1.53%           | 0.197%        |
| 25        | 14.892      | 2174          | 2177        | 2181         | rVB      | 268215         | 259664        | 2.86%           | 0.368%        |
| 26        | 15.245      | 2233          | 2237        | 2247         | rVB      | 284159         | 349076        | 3.85%           | 0.495%        |
| 27        | 15.615      | 2294          | 2300        | 2303         | rBV      | 1267917        | 1746366       | 19.26%          | 2.475%        |
| 28        | 15.645      | 2303          | 2305        | 2313         | rVB      | 284004         | 337446        | 3.72%           | 0.478%        |
| 29        | 16.103      | 2378          | 2383        | 2389         | rBV      | 208304         | 332249        | 3.66%           | 0.471%        |
| 30        | 16.639      | 2470          | 2474        | 2483         | rVB2     | 118472         | 245272        | 2.71%           | 0.348%        |

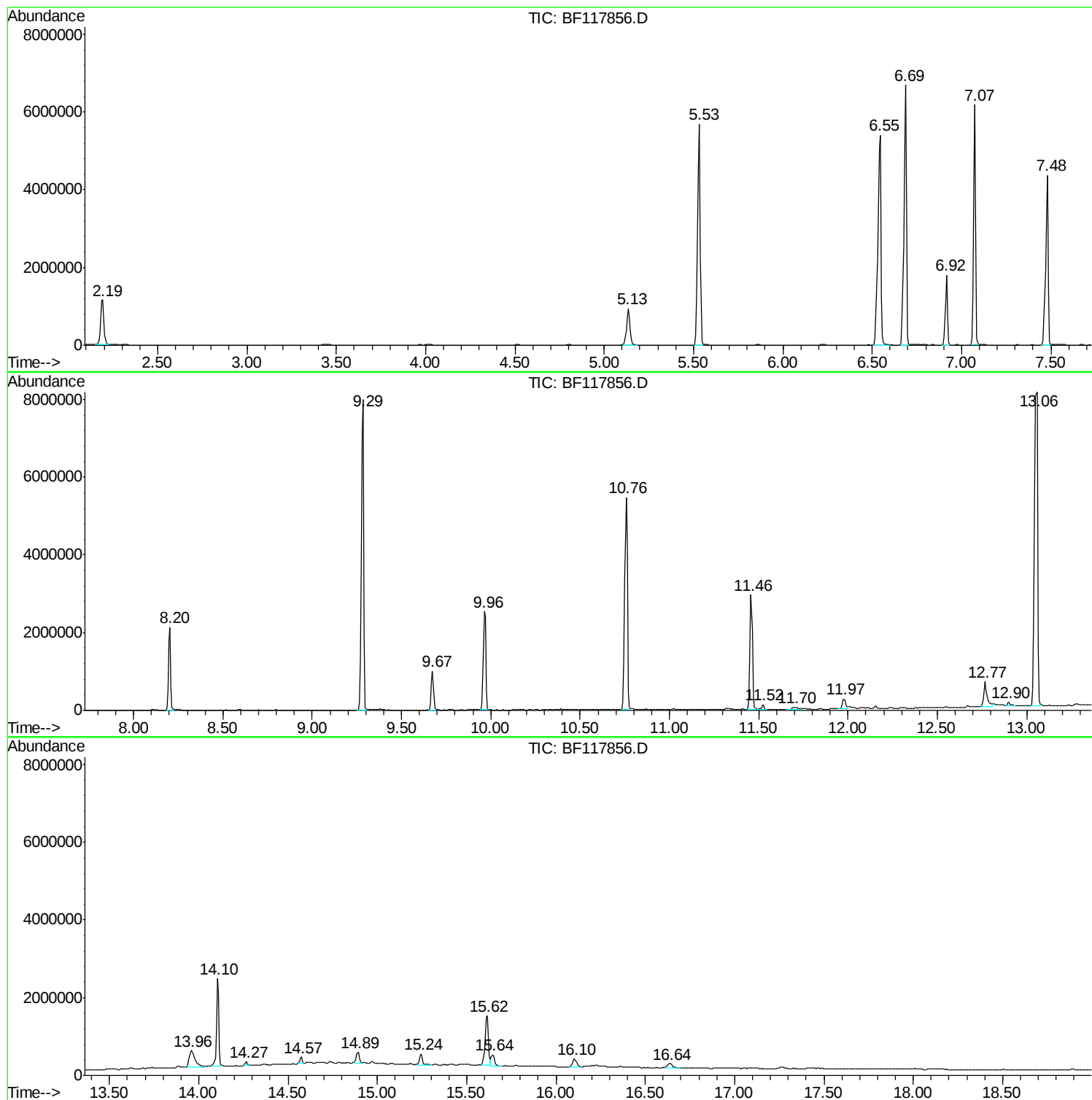
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Instrument :  
BNA\_F  
ClientSampled :  
2-(10-12)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.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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BNA\_F  
ClientSampleId :  
2-(10-12)

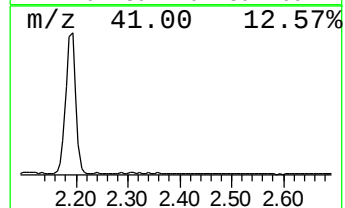
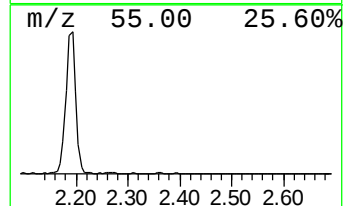
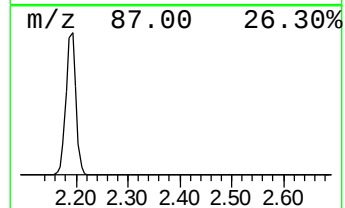
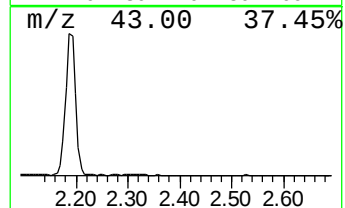
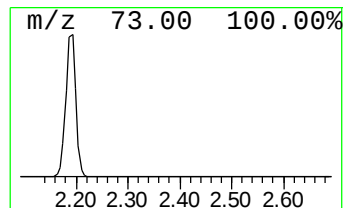
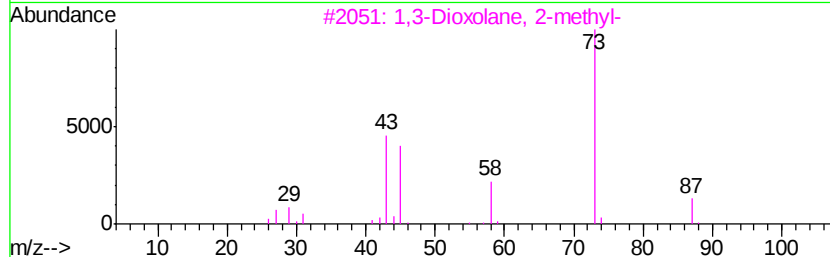
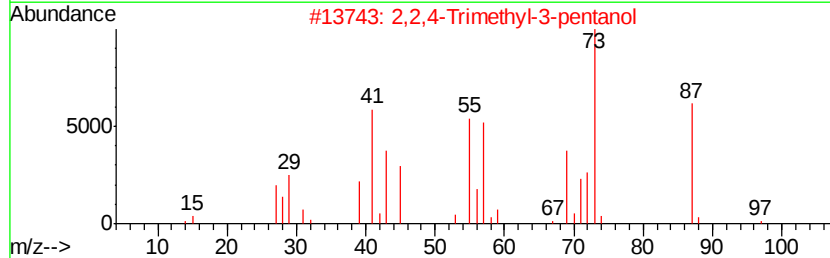
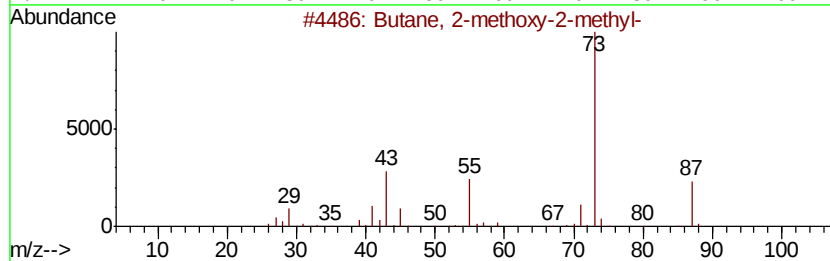
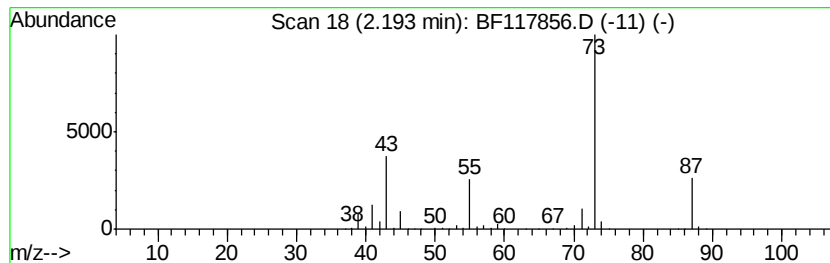
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

| R.T. | EstConc  | Area    | Relative to ISTD       | R.T. |
|------|----------|---------|------------------------|------|
| 2.19 | 22.37 ng | 1564320 | 1,4-Dichlorobenzene-d4 | 6.92 |

| Hit# | of | Tentative ID                | MW  | MolForm | CAS#        | Qual |
|------|----|-----------------------------|-----|---------|-------------|------|
| 1    | 5  | Butane, 2-methoxy-2-methyl- | 102 | C6H14O  | 000994-05-8 | 78   |
| 2    |    | 2,2,4-Trimethyl-3-pentanol  | 130 | C8H18O  | 005162-48-1 | 40   |
| 3    |    | 1,3-Dioxolane, 2-methyl-    | 88  | C4H8O2  | 000497-26-7 | 25   |
| 4    |    | Pentane, 3-methoxy-         | 102 | C6H14O  | 036839-67-5 | 17   |
| 5    |    | Silane, tetramethyl-        | 88  | C4H12Si | 000075-76-3 | 12   |



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ALS Vial : 6 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
2-(10-12)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

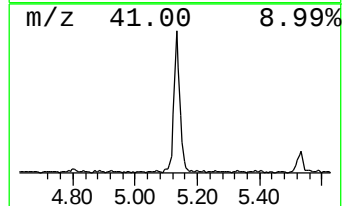
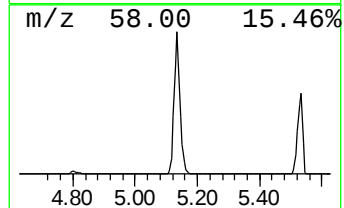
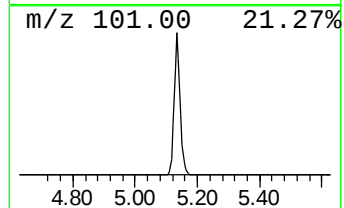
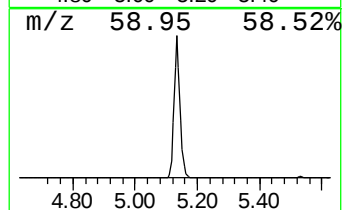
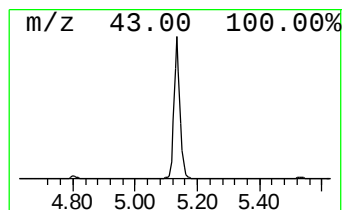
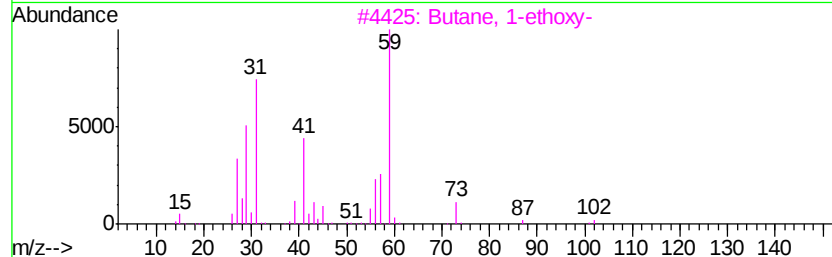
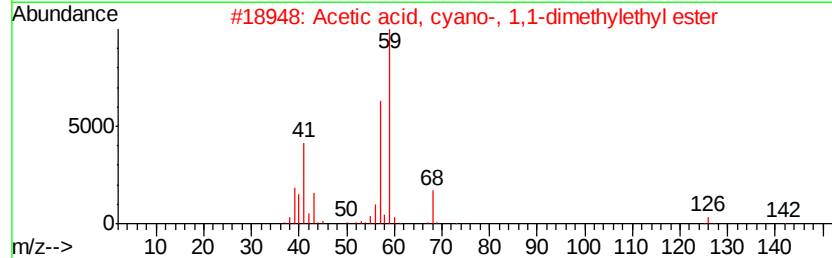
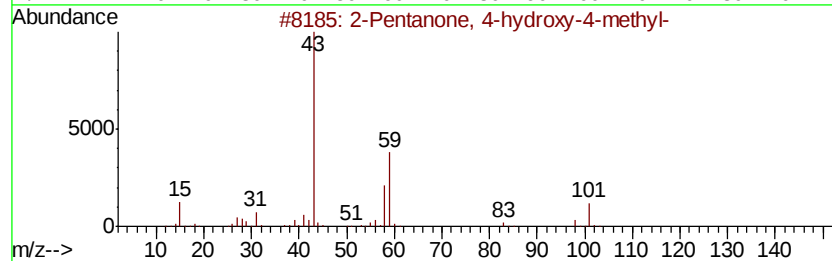
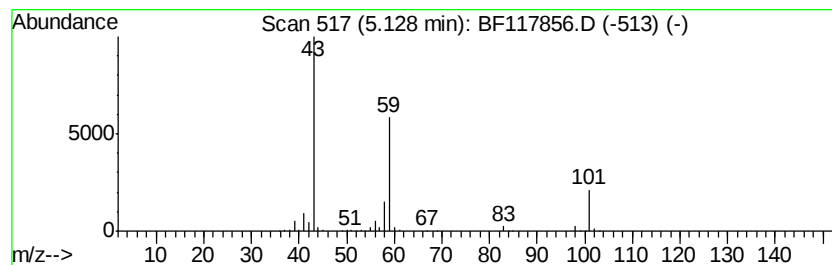
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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

| R.T. | EstConc  | Area    | Relative to ISTD       | R.T. |
|------|----------|---------|------------------------|------|
| 5.13 | 17.94 ng | 1254620 | 1,4-Dichlorobenzene-d4 | 6.92 |

| Hit# | of | Tentative ID                         | MW  | MolForm  | CAS#        | Qual |
|------|----|--------------------------------------|-----|----------|-------------|------|
| 1    | 5  | 2-Pentanone, 4-hydroxy-4-methyl-     | 116 | C6H12O2  | 000123-42-2 | 72   |
| 2    |    | Acetic acid, cyano-, 1,1-dimethyl... | 141 | C7H11NO2 | 001116-98-9 | 23   |
| 3    |    | Butane, 1-ethoxy-                    | 102 | C6H14O   | 000628-81-9 | 9    |
| 4    |    | 5-Hexen-2-one                        | 98  | C6H10O   | 000109-49-9 | 9    |
| 5    |    | 2,3-Butanedione, monooxime           | 101 | C4H7NO2  | 000057-71-6 | 9    |



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Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
2-(10-12)

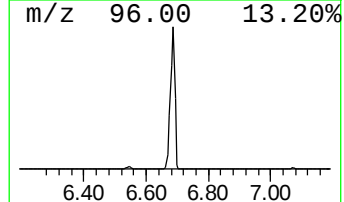
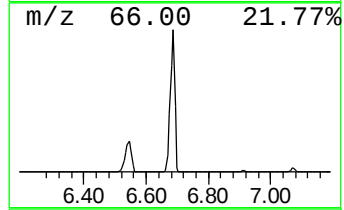
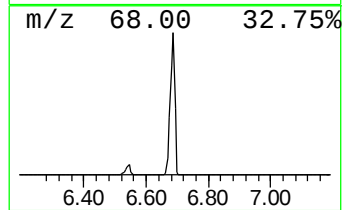
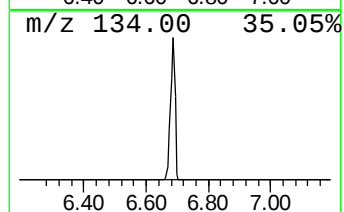
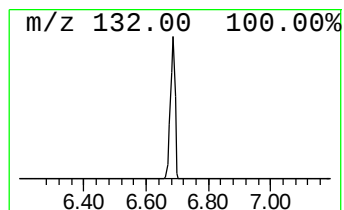
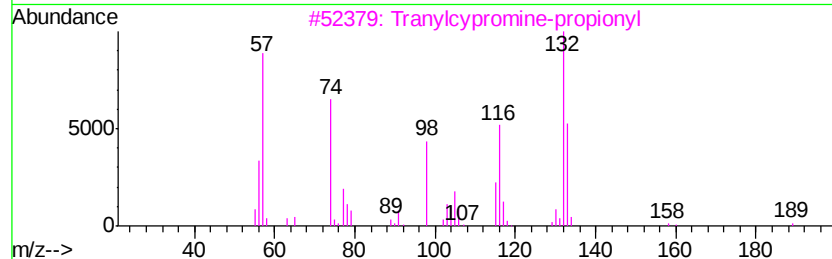
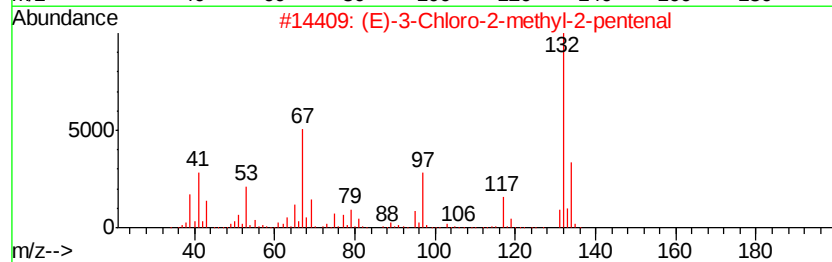
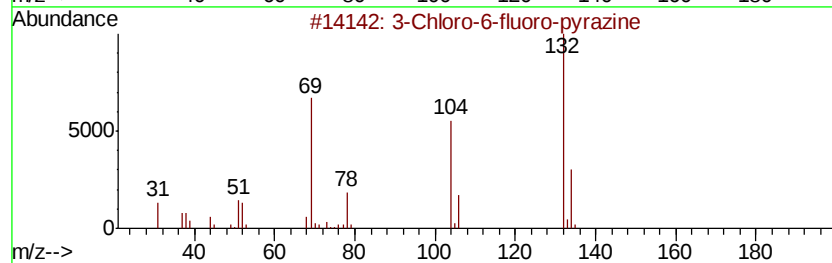
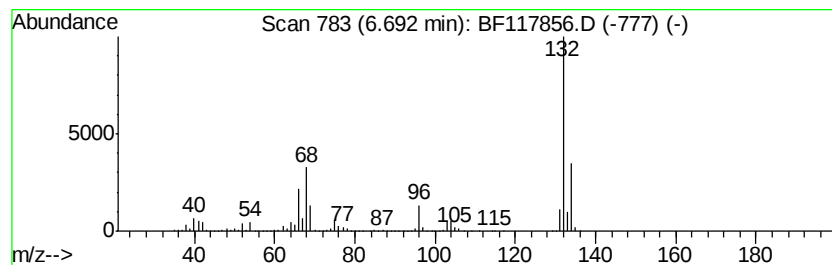
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 3 unknown6.69 Concentration Rank 1

| R.T. | EstConc  | Area    | Relative to ISTD       | R.T. |
|------|----------|---------|------------------------|------|
| 6.69 | 94.86 ng | 6632850 | 1,4-Dichlorobenzene-d4 | 6.92 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | 3-Chloro-6-fluoro-pyrazine          | 132 | C4H2ClFN2 | 1000146-10-7 | 27   |
| 2    |    | (E)-3-Chloro-2-methyl-2-pentenal    | 132 | C6H9ClO   | 031357-76-3  | 16   |
| 3    |    | Tranvlcypropine-propionyl           | 189 | C12H15NO  | 1000123-86-3 | 12   |
| 4    |    | 4-Chloro-2-fluoro-pyrimidine        | 132 | C4H2ClFN2 | 051422-00-5  | 9    |
| 5    |    | Bicyclo[4.2.0]octa-1,3,5-triene,... | 132 | C10H12    | 028749-81-7  | 9    |



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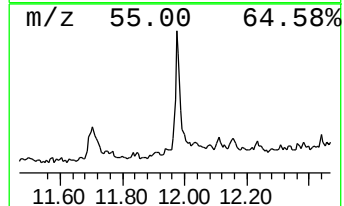
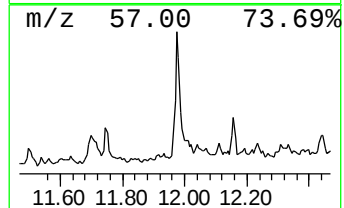
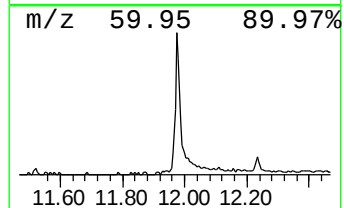
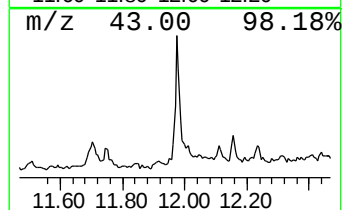
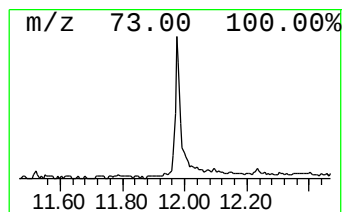
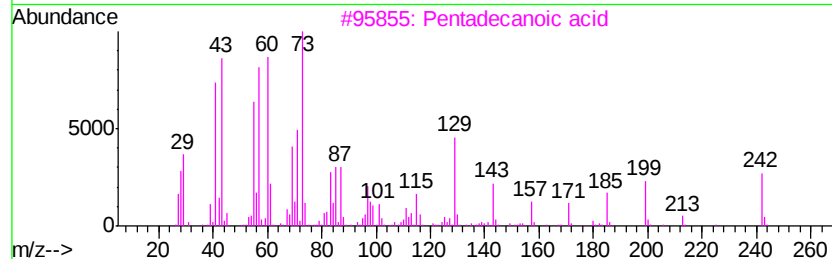
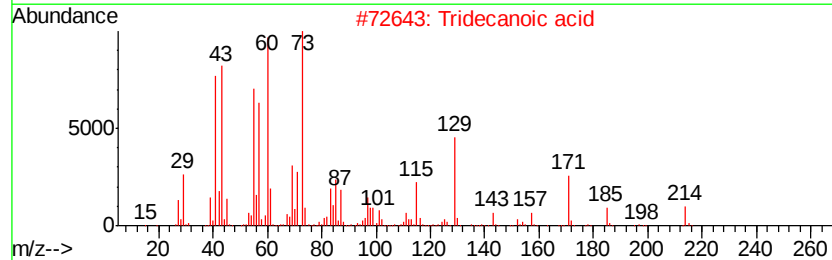
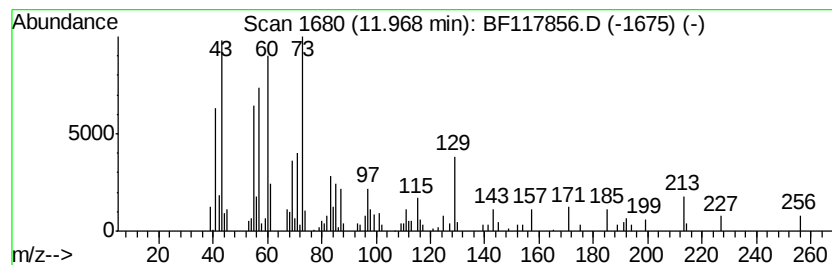
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 n-Hexadecanoic acid Concentration Rank 11

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 11.97 | 2.42 ng | 302384 | Phenanthrene-d10 | 11.46 |

| Hit# of | 5 | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|---------|---|---------------------|-----|----------|-------------|------|
| 1       |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 99   |
| 2       |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 91   |
| 3       |   | Pentadecanoic acid  | 242 | C15H30O2 | 001002-84-2 | 83   |
| 4       |   | Tetradecanoic acid  | 228 | C14H28O2 | 000544-63-8 | 72   |
| 5       |   | Dodecanoic acid     | 200 | C12H24O2 | 000143-07-7 | 64   |



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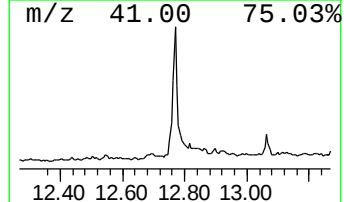
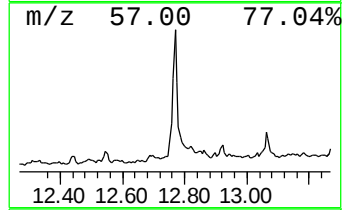
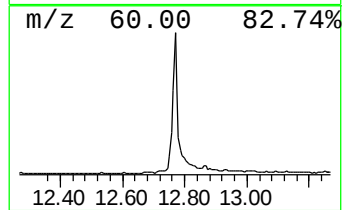
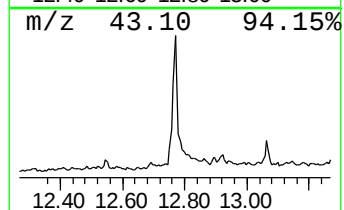
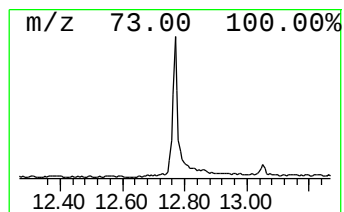
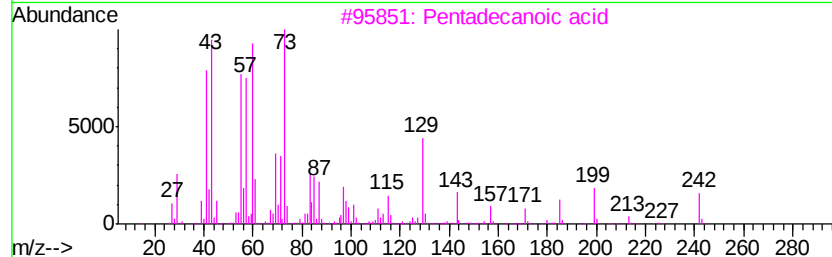
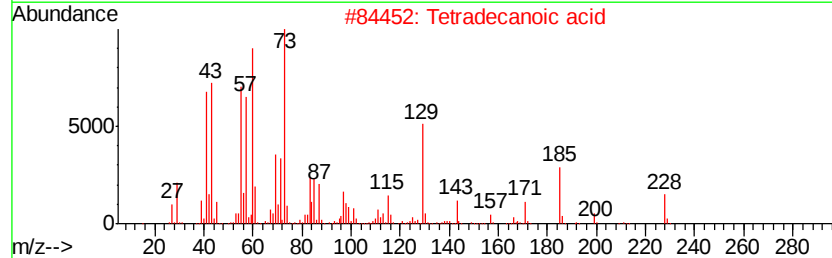
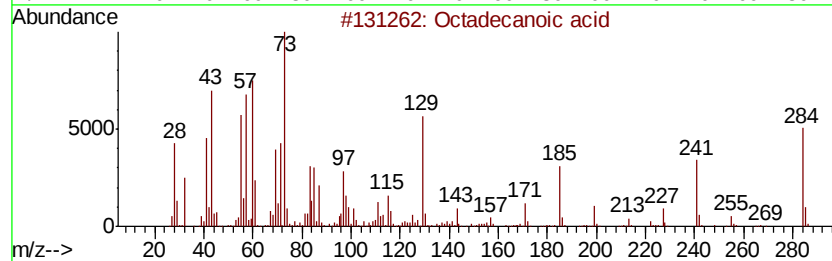
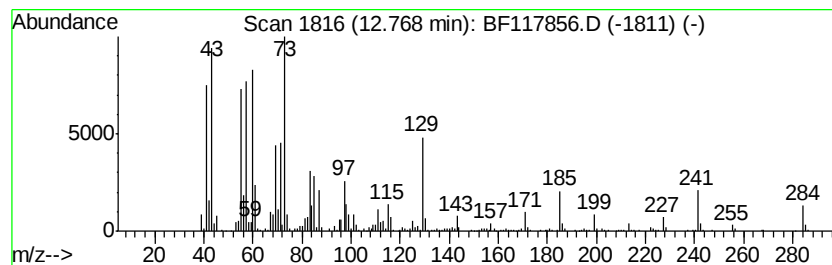
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 Octadecanoic acid Concentration Rank 6

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 12.77 | 6.35 ng | 792467 | Phenanthrene-d10 | 11.46 |

| Hit# | of | Tentative ID                       | MW  | MolForm  | CAS#        | Qual |
|------|----|------------------------------------|-----|----------|-------------|------|
| 1    | 5  | Octadecanoic acid                  | 284 | C18H36O2 | 000057-11-4 | 99   |
| 2    |    | Tetradecanoic acid                 | 228 | C14H28O2 | 000544-63-8 | 90   |
| 3    |    | Pentadecanoic acid                 | 242 | C15H30O2 | 001002-84-2 | 89   |
| 4    |    | n-Hexadecanoic acid                | 256 | C16H32O2 | 000057-10-3 | 83   |
| 5    |    | Octadecanoic acid, 2-(2-hydroxy... | 372 | C22H44O4 | 000106-11-6 | 83   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\  
Data File : BF117856.D  
Acq On : 19 Nov 2019 13:48  
Operator : JU  
Sample : K5865-20  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

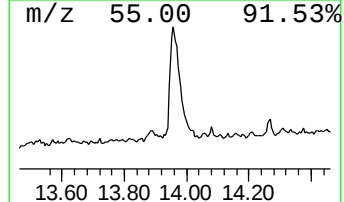
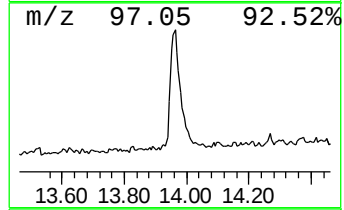
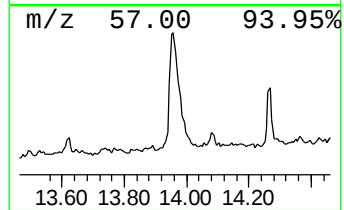
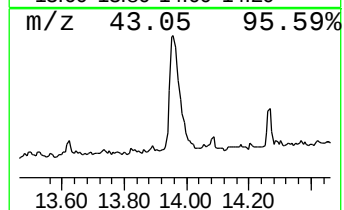
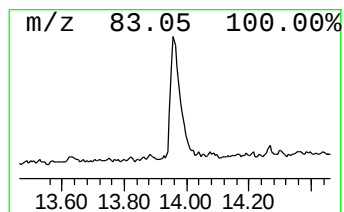
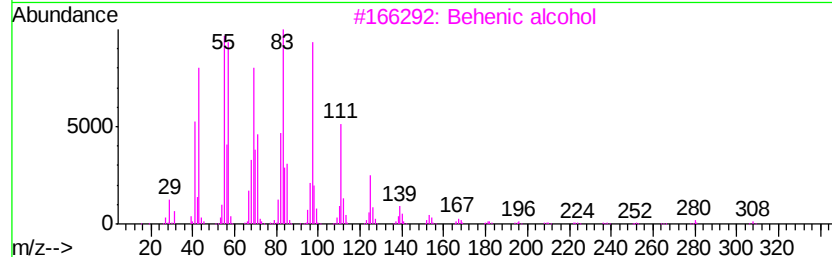
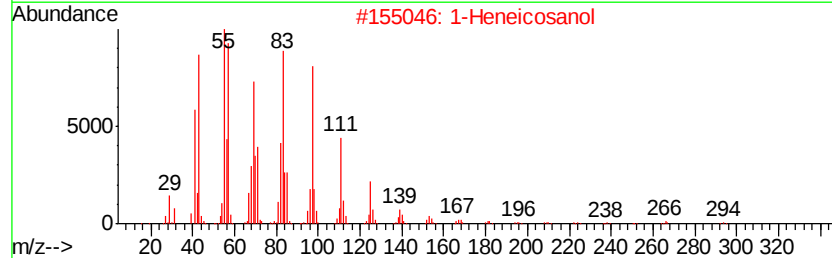
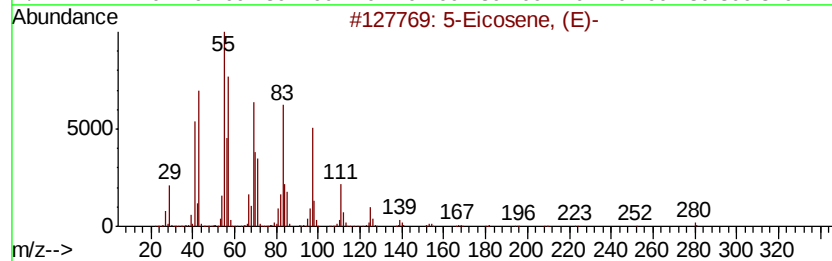
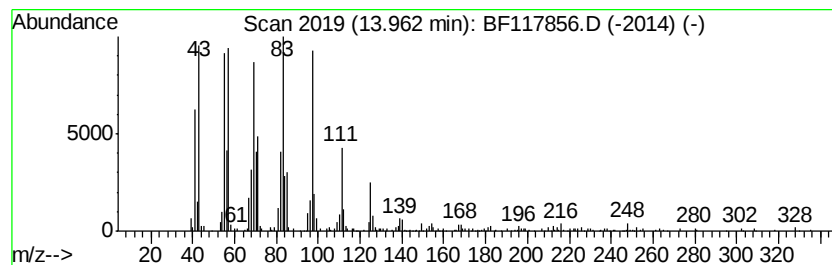
Instrument :  
BNA\_F  
ClientSampleId :  
2-(10-12)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 7 5-Eicosene, (E)- Concentration Rank 5

| R.T.      | EstConc                             | Area   | Relative to ISTD | R.T.         |      |
|-----------|-------------------------------------|--------|------------------|--------------|------|
| 13.96     | 8.67 ng                             | 914363 | Chrysene-d12     | 14.10        |      |
| Hit# of 5 | Tentative ID                        | MW     | MolForm          | CAS#         | Qual |
| 1         | 5-Eicosene, (E)-                    | 280    | C20H40           | 074685-30-6  | 97   |
| 2         | 1-Heneicosanol                      | 312    | C21H44O          | 015594-90-8  | 95   |
| 3         | Behenic alcohol                     | 326    | C22H46O          | 000661-19-8  | 95   |
| 4         | 1-Heneicosyl formate                | 340    | C22H44O2         | 077899-03-7  | 95   |
| 5         | Dichloroacetic acid, heptadecyl ... | 366    | C19H36Cl2O2      | 1000282-98-2 | 94   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\  
Data File : BF117856.D  
Acq On : 19 Nov 2019 13:48  
Operator : JU  
Sample : K5865-20  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

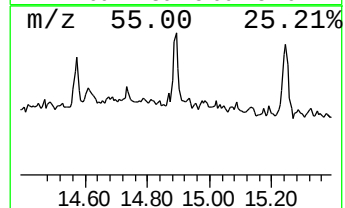
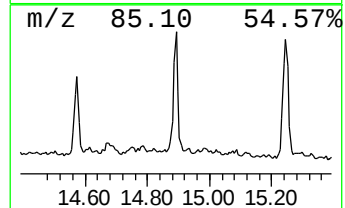
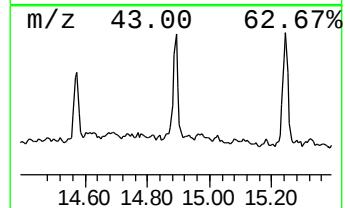
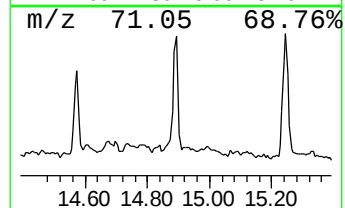
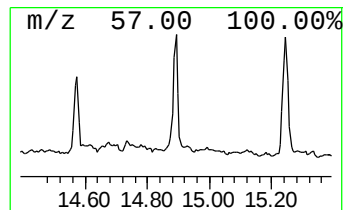
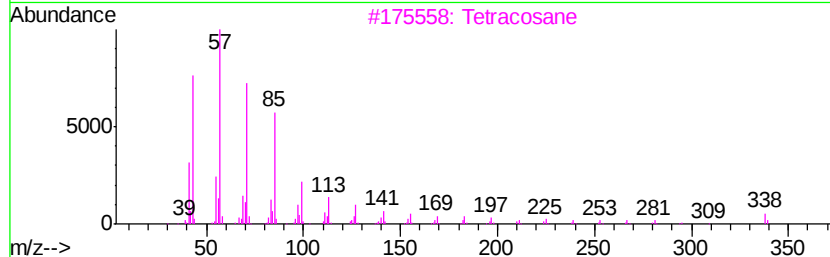
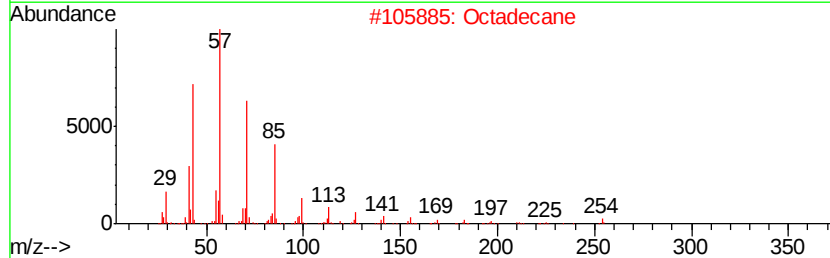
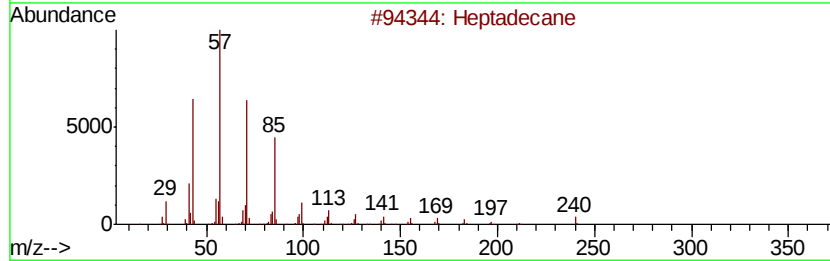
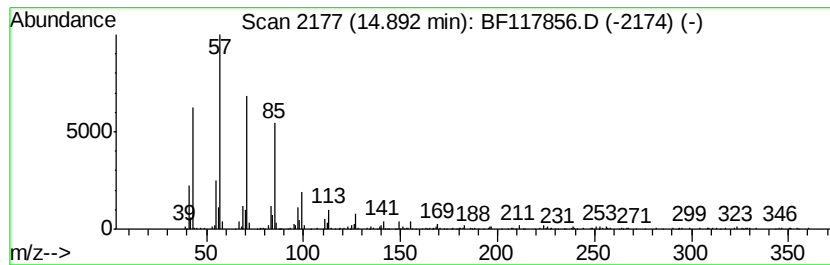
Instrument :  
BNA\_F  
ClientSampleId :  
2-(10-12)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.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 9

| R.T.    | EstConc     | Area         | Relative to ISTD | R.T.      |
|---------|-------------|--------------|------------------|-----------|
| 14.89   | 2.97 ng     | 259664       | Perylene-d12     | 15.62     |
| Hit# of | 5           | Tentative ID | MW MolForm       | CAS# Qual |
| 1       | Heptadecane | 240 C17H36   | 000629-78-7      | 94        |
| 2       | Octadecane  | 254 C18H38   | 000593-45-3      | 91        |
| 3       | Tetracosane | 338 C24H50   | 000646-31-1      | 91        |
| 4       | Heneicosane | 296 C21H44   | 000629-94-7      | 90        |
| 5       | Nonadecane  | 268 C19H40   | 000629-92-5      | 86        |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\  
Data File : BF117856.D  
Acq On : 19 Nov 2019 13:48  
Operator : JU  
Sample : K5865-20  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
2-(10-12)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

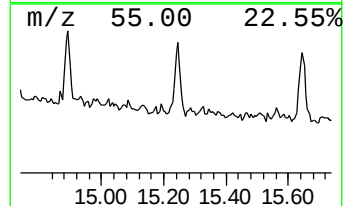
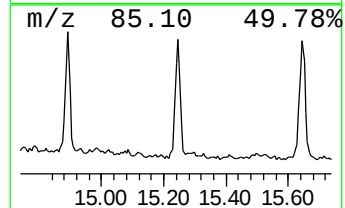
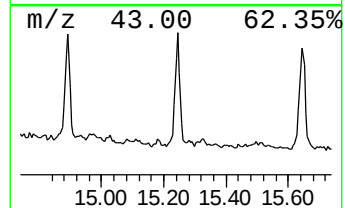
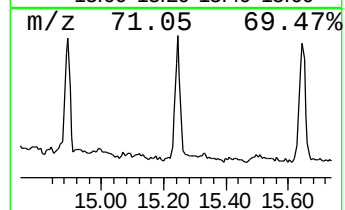
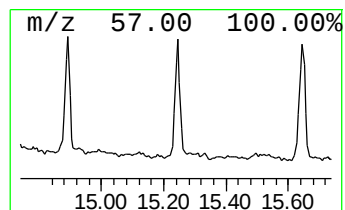
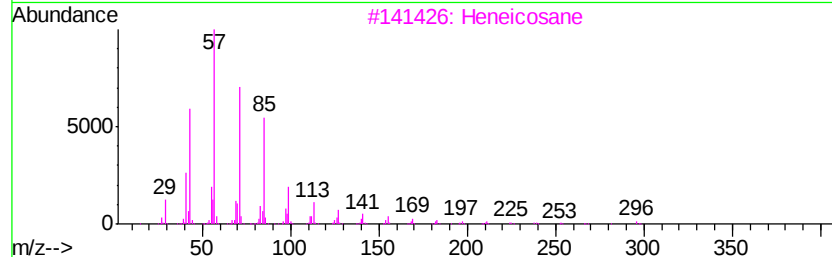
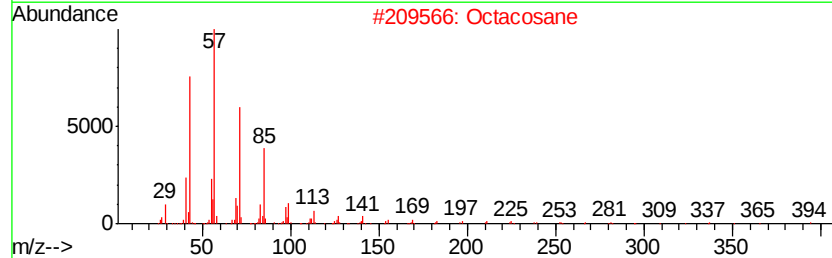
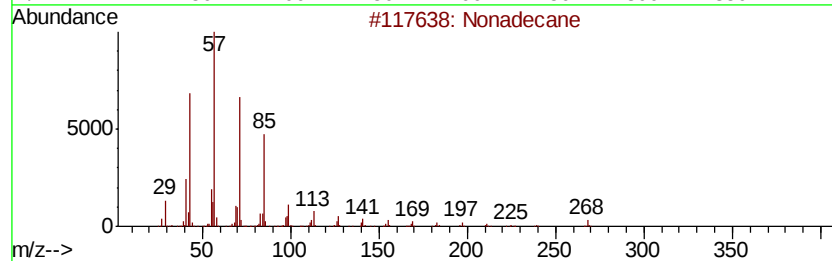
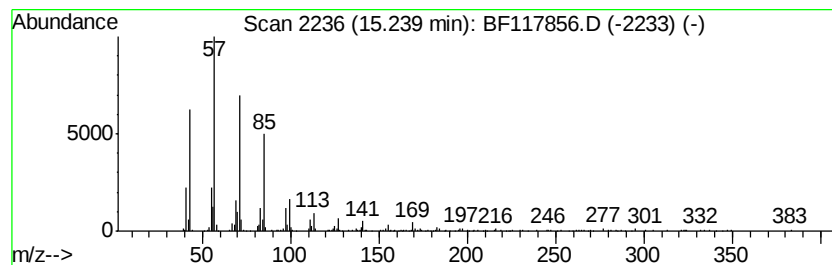
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 9 Nonadecane Concentration Rank 7

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 15.24 | 4.00 ng | 349076 | Perylene-d12     | 15.62 |

| Hit# | of | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|----|--------------|-----|---------|-------------|------|
| 1    | 5  | Nonadecane   | 268 | C19H40  | 000629-92-5 | 91   |
| 2    |    | Octacosane   | 394 | C28H58  | 000630-02-4 | 91   |
| 3    |    | Heneicosane  | 296 | C21H44  | 000629-94-7 | 91   |
| 4    |    | Heptacosane  | 380 | C27H56  | 000593-49-7 | 91   |
| 5    |    | Hexacosane   | 366 | C26H54  | 000630-01-3 | 90   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\  
Data File : BF117856.D  
Acq On : 19 Nov 2019 13:48  
Operator : JU  
Sample : K5865-20  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
2-(10-12)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

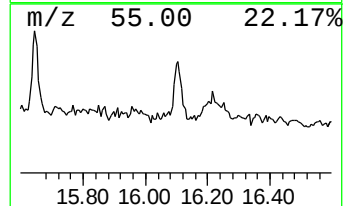
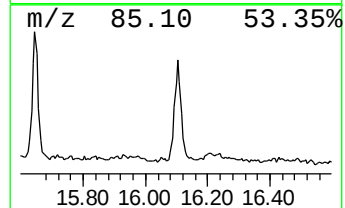
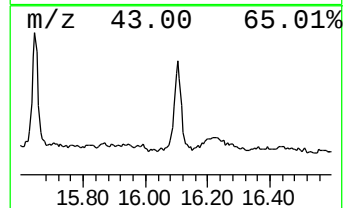
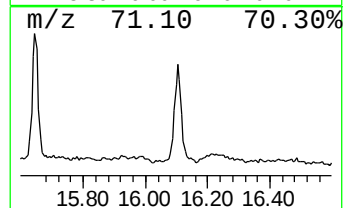
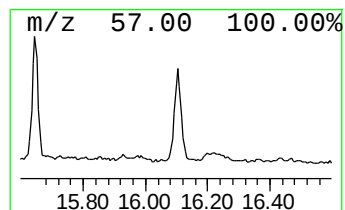
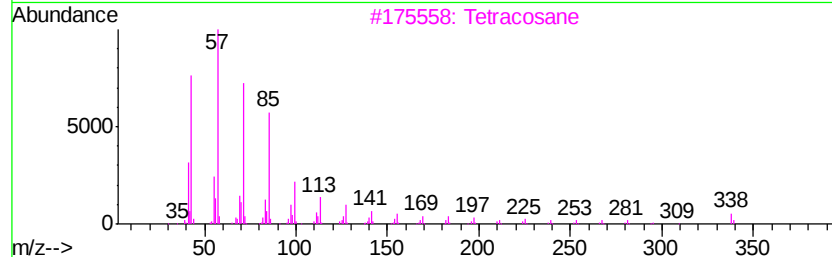
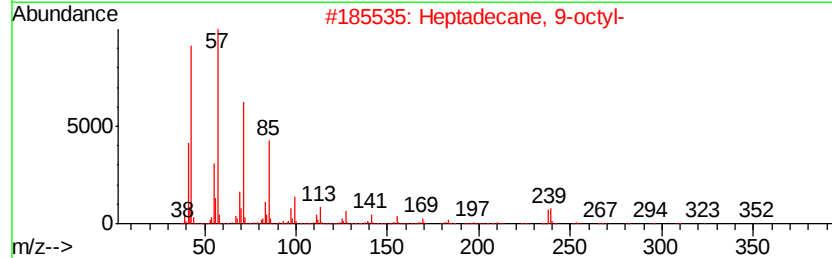
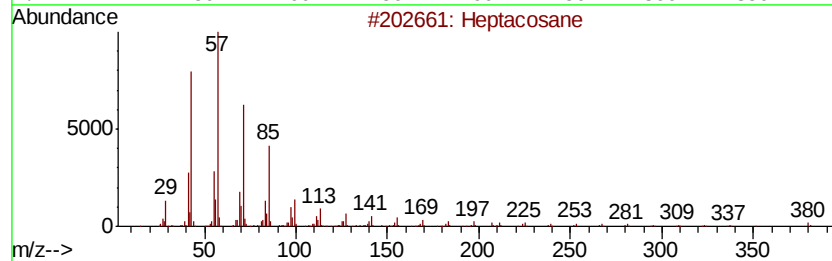
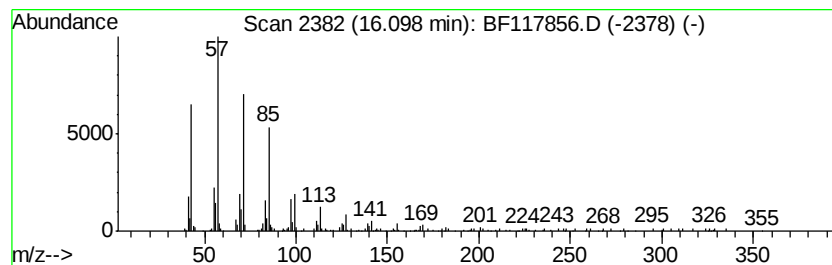
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 10 Heptacosane Concentration Rank 8

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 16.10 | 3.81 ng | 332249 | Perylene-d12     | 15.62 |

| Hit# | of | 5 | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------|-----|---------|-------------|------|
| 1    |    |   | Heptacosane           | 380 | C27H56  | 000593-49-7 | 91   |
| 2    |    |   | Heptadecane, 9-octyl- | 352 | C25H52  | 007225-64-1 | 91   |
| 3    |    |   | Tetracosane           | 338 | C24H50  | 000646-31-1 | 91   |
| 4    |    |   | Octacosane            | 394 | C28H58  | 000630-02-4 | 91   |
| 5    |    |   | Heneicosane           | 296 | C21H44  | 000629-94-7 | 91   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\  
Data File : BF117856.D  
Acq On : 19 Nov 2019 13:48  
Operator : JU  
Sample : K5865-20  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
2-(10-12)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

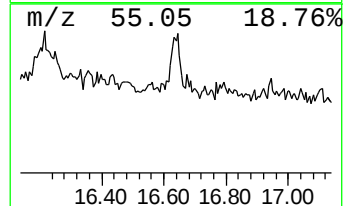
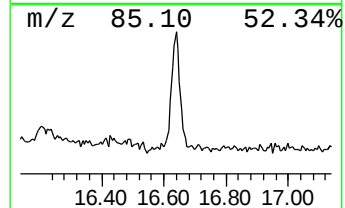
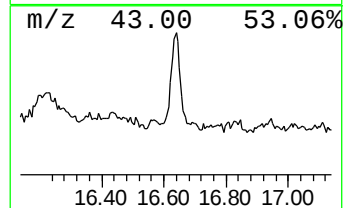
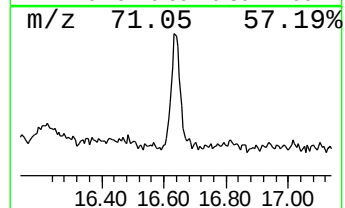
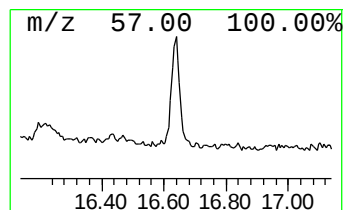
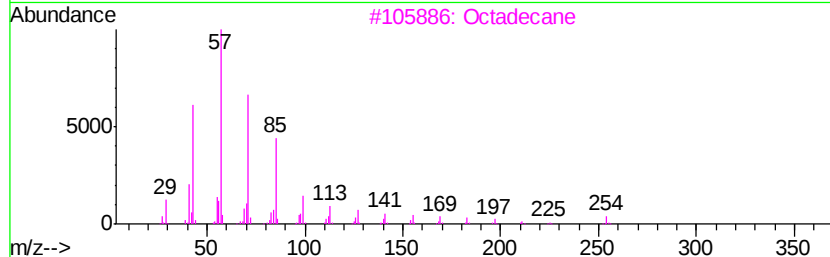
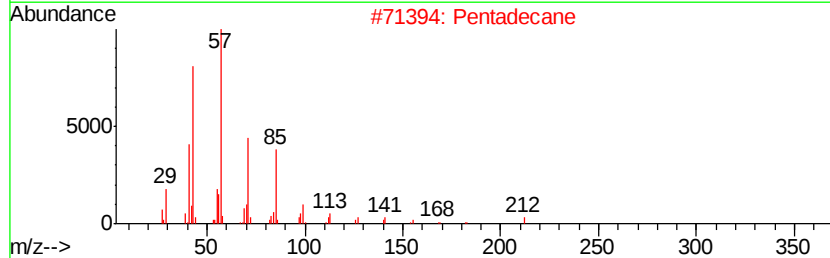
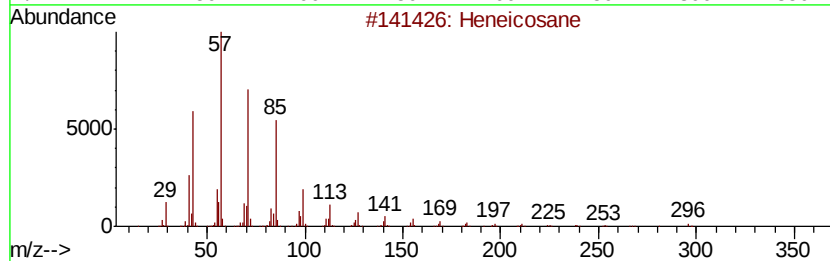
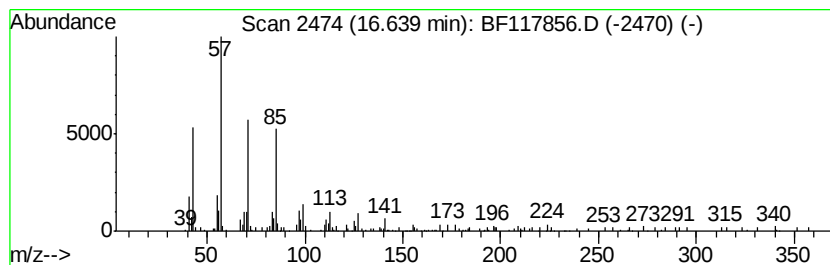
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 11 Heneicosane Concentration Rank 10

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 16.64 | 2.81 ng | 245272 | Perylene-d12     | 15.62 |

| Hit# | of | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|----|--------------|-----|---------|-------------|------|
| 1    | 5  | Heneicosane  | 296 | C21H44  | 000629-94-7 | 90   |
| 2    |    | Pentadecane  | 212 | C15H32  | 000629-62-9 | 90   |
| 3    |    | Octadecane   | 254 | C18H38  | 000593-45-3 | 87   |
| 4    |    | Tetracosane  | 338 | C24H50  | 000646-31-1 | 87   |
| 5    |    | Hexacosane   | 366 | C26H54  | 000630-01-3 | 87   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_F\DATA\BF111919\  
Data File : BF117856.D  
Acq On : 19 Nov 2019 13:48  
Operator : JU  
Sample : K5865-20  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
2-(10-12)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF111319.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 |
| Butane, 2-methoxy... | 2.19  | 22.4    | ng    | 1564320  | 1                     | 6.92  | 1398440 | 20.0 |
| 2-Pentanone, 4-hy... | 5.13  | 17.9    | ng    | 1254620  | 1                     | 6.92  | 1398440 | 20.0 |
| unknown6.69          | 6.69  | 94.9    | ng    | 6632850  | 1                     | 6.92  | 1398440 | 20.0 |
| n-Hexadecanoic acid  | 11.97 | 2.4     | ng    | 302384   | 4                     | 11.46 | 2496300 | 20.0 |
| Octadecanoic acid    | 12.77 | 6.3     | ng    | 792467   | 4                     | 11.46 | 2496300 | 20.0 |
| 5-Eicosene, (E)-     | 13.96 | 8.7     | ng    | 914363   | 5                     | 14.10 | 2108820 | 20.0 |
| Heptadecane          | 14.89 | 3.0     | ng    | 259664   | 6                     | 15.62 | 1746370 | 20.0 |
| Nonadecane           | 15.24 | 4.0     | ng    | 349076   | 6                     | 15.62 | 1746370 | 20.0 |
| Heptacosane          | 16.10 | 3.8     | ng    | 332249   | 6                     | 15.62 | 1746370 | 20.0 |
| Heneicosane          | 16.64 | 2.8     | ng    | 245272   | 6                     | 15.62 | 1746370 | 20.0 |