

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_F\DATA\BF110918\  
 Data File : BF110618.D  
 Acq On : 9 Nov 2018 10:58  
 Operator : JU/SJ  
 Sample : J5813-05  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 TS-E

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-BF110818.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         | 2.263       | 24            | 30          | 39           | rVB      | 320573         | 422644        | 22.71%          | 2.544%        |
| 2         | 5.187       | 523           | 527         | 534          | rBV      | 32624          | 43305         | 2.33%           | 0.261%        |
| 3         | 5.569       | 587           | 592         | 607          | rBV      | 1690605        | 1663324       | 89.39%          | 10.014%       |
| 4         | 6.569       | 757           | 762         | 773          | rBV      | 1655989        | 1860713       | 100.00%         | 11.202%       |
| 5         | 6.716       | 782           | 787         | 790          | rBV      | 1995582        | 1784678       | 95.91%          | 10.744%       |
| 6         | 6.945       | 822           | 826         | 833          | rBV      | 570806         | 473467        | 25.45%          | 2.850%        |
| 7         | 7.098       | 848           | 852         | 856          | rBV      | 1454441        | 1337273       | 71.87%          | 8.051%        |
| 8         | 7.510       | 917           | 922         | 925          | rBV      | 1202038        | 1078229       | 57.95%          | 6.491%        |
| 9         | 8.228       | 1040          | 1044        | 1055         | rBV      | 638067         | 605136        | 32.52%          | 3.643%        |
| 10        | 9.298       | 1221          | 1226        | 1229         | rBV      | 2096851        | 1759115       | 94.54%          | 10.590%       |
| 11        | 9.692       | 1289          | 1293        | 1301         | rBV      | 248448         | 224553        | 12.07%          | 1.352%        |
| 12        | 9.986       | 1339          | 1343        | 1355         | rVB      | 650490         | 599339        | 32.21%          | 3.608%        |
| 13        | 10.774      | 1474          | 1477        | 1490         | rBV      | 730022         | 673359        | 36.19%          | 4.054%        |
| 14        | 11.480      | 1593          | 1597        | 1599         | rBV      | 528104         | 465953        | 25.04%          | 2.805%        |
| 15        | 11.498      | 1599          | 1600        | 1605         | rVB      | 42596          | 33992         | 1.83%           | 0.205%        |
| 16        | 11.980      | 1676          | 1682        | 1694         | rBV2     | 151413         | 232248        | 12.48%          | 1.398%        |
| 17        | 12.698      | 1800          | 1804        | 1808         | rBV      | 87804          | 81479         | 4.38%           | 0.491%        |
| 18        | 12.768      | 1811          | 1816        | 1825         | rBV      | 218450         | 280328        | 15.07%          | 1.688%        |
| 19        | 12.927      | 1841          | 1843        | 1847         | rVB      | 68084          | 60914         | 3.27%           | 0.367%        |
| 20        | 13.063      | 1862          | 1866        | 1869         | rVB      | 1238077        | 1115996       | 59.98%          | 6.719%        |
| 21        | 13.945      | 2012          | 2016        | 2026         | rBV3     | 96925          | 157883        | 8.49%           | 0.951%        |
| 22        | 14.127      | 2043          | 2047        | 2050         | rBV      | 539231         | 490376        | 26.35%          | 2.952%        |
| 23        | 14.562      | 2118          | 2121        | 2123         | rBV      | 54423          | 56804         | 3.05%           | 0.342%        |
| 24        | 14.874      | 2171          | 2174        | 2179         | rVB      | 97466          | 106869        | 5.74%           | 0.643%        |
| 25        | 15.033      | 2198          | 2201        | 2204         | rVB3     | 36145          | 38954         | 2.09%           | 0.235%        |
| 26        | 15.227      | 2231          | 2234        | 2238         | rVB      | 163014         | 186622        | 10.03%          | 1.124%        |
| 27        | 15.621      | 2298          | 2301        | 2304         | rBV      | 108673         | 158047        | 8.49%           | 0.951%        |
| 28        | 15.656      | 2304          | 2307        | 2311         | rVB2     | 242669         | 293485        | 15.77%          | 1.767%        |
| 29        | 16.080      | 2374          | 2379        | 2384         | rVB      | 118284         | 173496        | 9.32%           | 1.044%        |
| 30        | 16.603      | 2464          | 2468        | 2474         | rVB2     | 50218          | 86559         | 4.65%           | 0.521%        |
| 31        | 17.227      | 2570          | 2574        | 2580         | rVB4     | 34527          | 65330         | 3.51%           | 0.393%        |

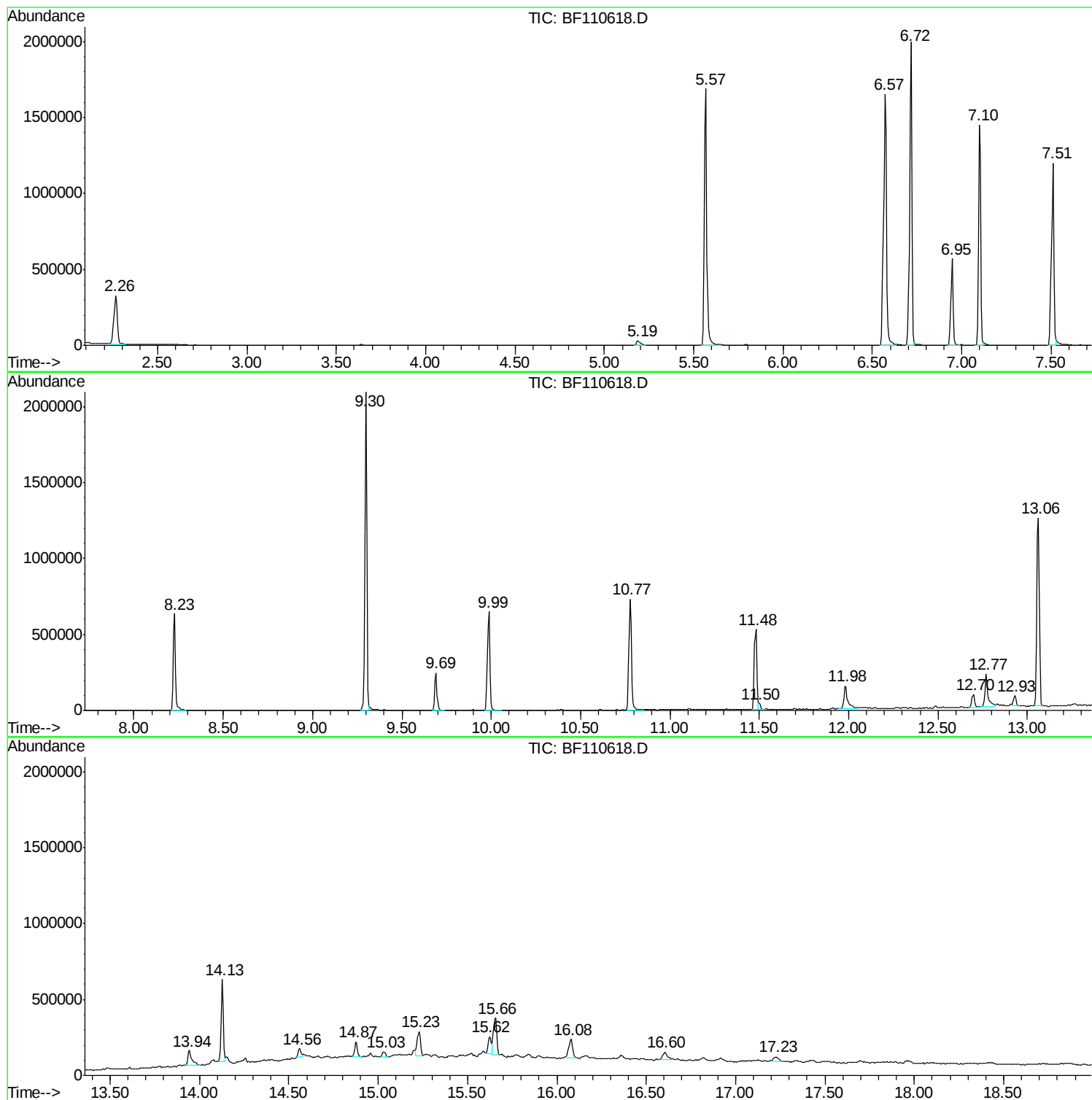
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ClientSampleId :  
TS-E

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF110818.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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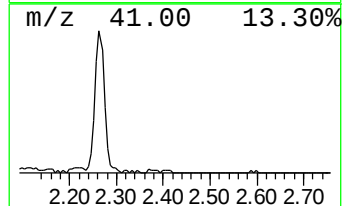
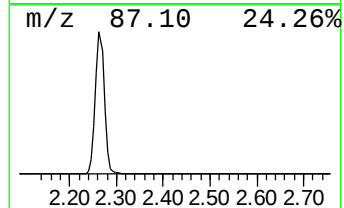
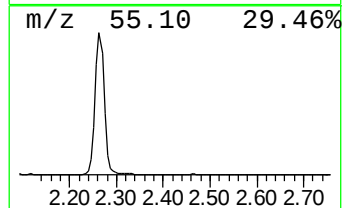
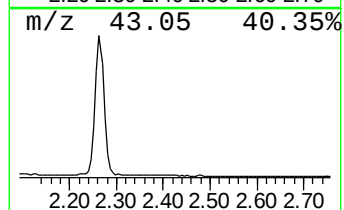
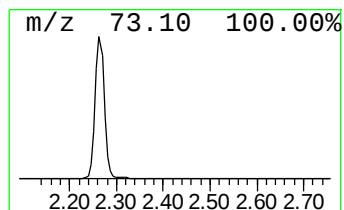
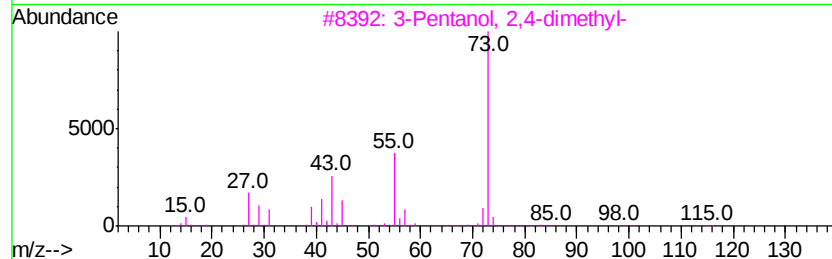
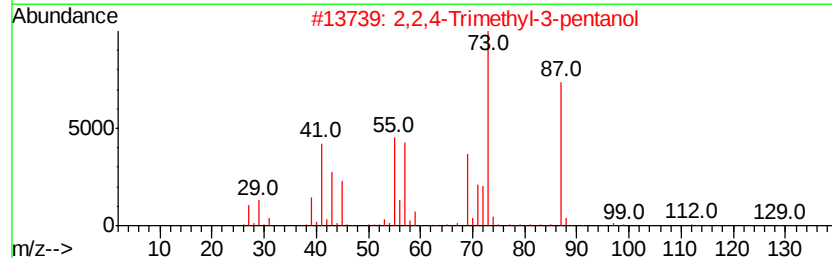
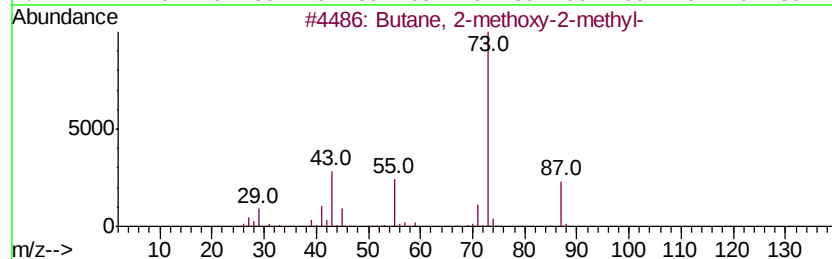
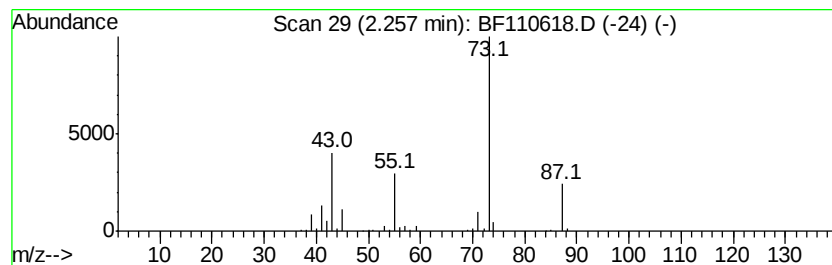
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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. |
|------|----------|--------|------------------------|------|
| 2.26 | 17.85 ng | 422644 | 1,4-Dichlorobenzene-d4 | 6.95 |

| Hit# | of | Tentative ID                | MW  | MolForm | CAS#        | Qual |
|------|----|-----------------------------|-----|---------|-------------|------|
| 1    | 5  | Butane, 2-methoxy-2-methyl- | 102 | C6H14O  | 000994-05-8 | 83   |
| 2    |    | 2,2,4-Trimethyl-3-pentanol  | 130 | C8H18O  | 005162-48-1 | 40   |
| 3    |    | 3-Pentanol, 2,4-dimethyl-   | 116 | C7H16O  | 000600-36-2 | 37   |
| 4    |    | 1,3-Dioxolane, 2-methyl-    | 88  | C4H8O2  | 000497-26-7 | 23   |
| 5    |    | Acetamide, N-ethyl-         | 87  | C4H9NO  | 000625-50-3 | 22   |



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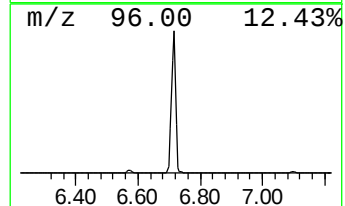
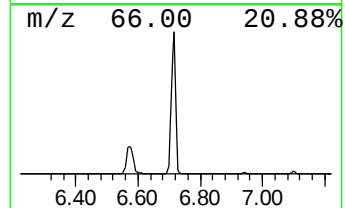
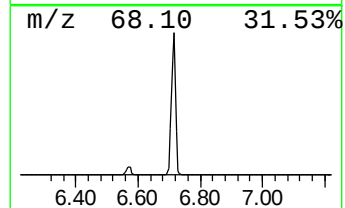
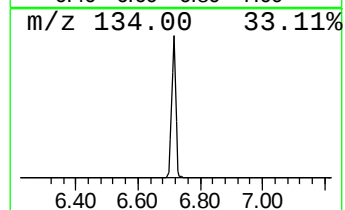
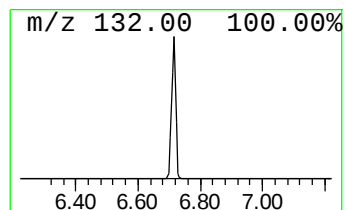
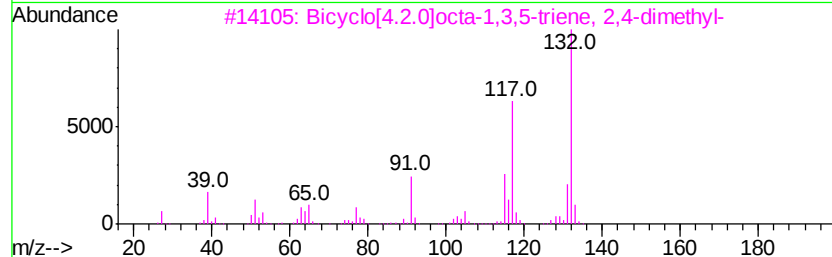
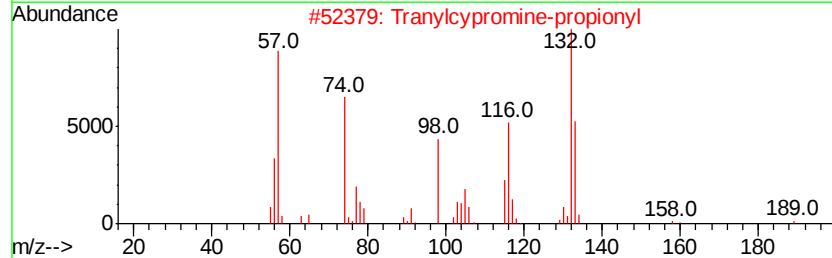
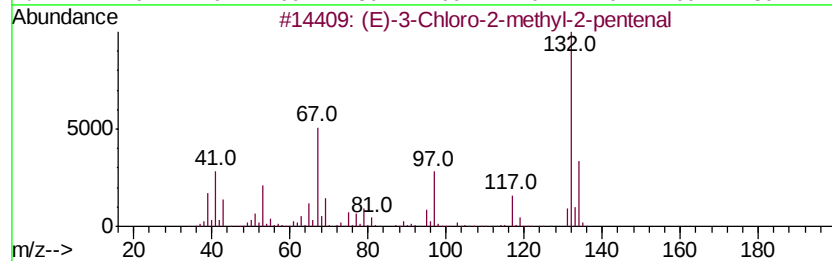
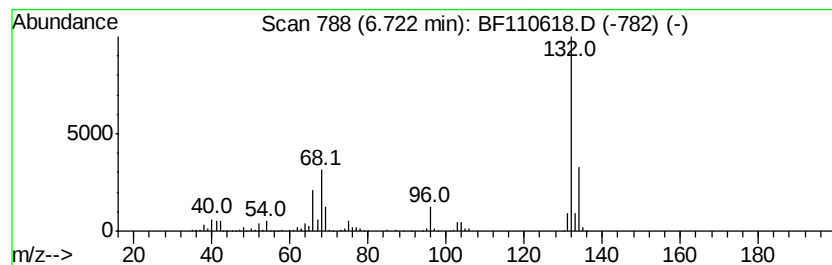
TIC Library : C:\DATABASE\NIST11.L  
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Peak Number 2 unknown6.72 Concentration Rank 1

| R.T. | EstConc  | Area    | Relative to ISTD       | R.T. |
|------|----------|---------|------------------------|------|
| 6.72 | 75.39 ng | 1784680 | 1,4-Dichlorobenzene-d4 | 6.95 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | (E)-3-Chloro-2-methyl-2-pentenal    | 132 | C6H9ClO   | 031357-76-3  | 16   |
| 2    |    | Tranylcypromine-propionyl           | 189 | C12H15NO  | 1000123-86-3 | 12   |
| 3    |    | Bicyclo[4.2.0]octa-1,3,5-triene,... | 132 | C10H12    | 028749-81-7  | 9    |
| 4    |    | 5-Fluoro-2-chloropyrimidine         | 132 | C4H2ClFN2 | 062802-42-0  | 9    |
| 5    |    | 4-Chloro-2-fluoro-pyrimidine        | 132 | C4H2ClFN2 | 051422-00-5  | 9    |



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M  
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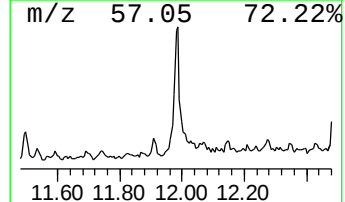
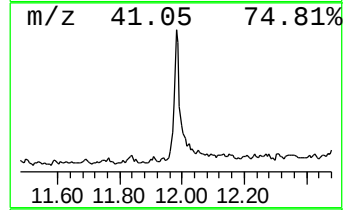
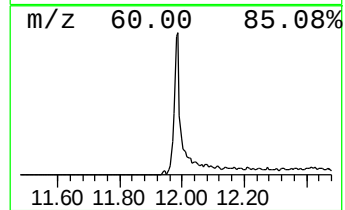
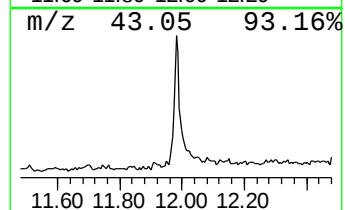
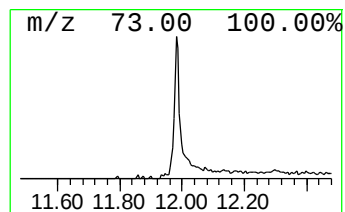
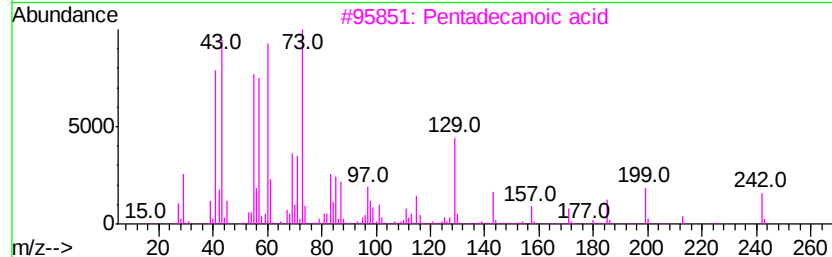
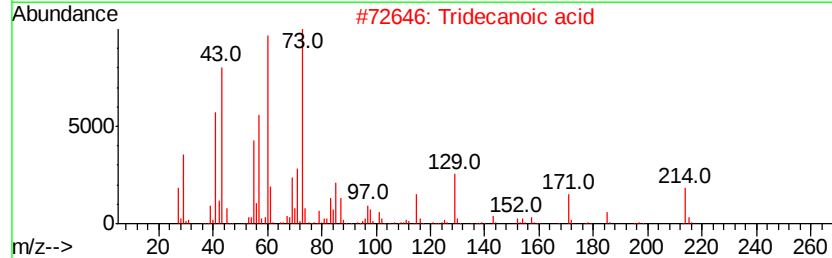
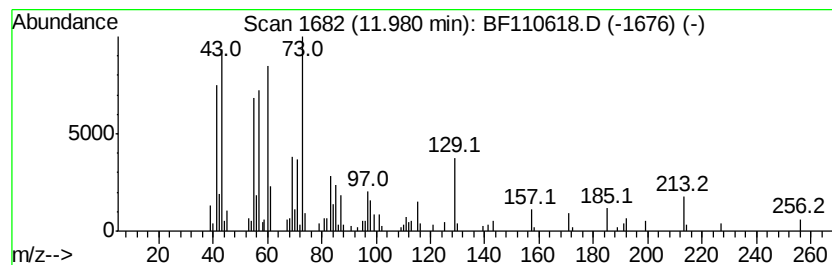
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 n-Hexadecanoic acid Concentration Rank 6

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 11.98 | 9.97 ng | 232248 | Phenanthrene-d10 | 11.48 |

| Hit# | of | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|----|---------------------|-----|----------|-------------|------|
| 1    | 5  | 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 | 90   |
| 4    |    | Tetradecanoic acid  | 228 | C14H28O2 | 000544-63-8 | 78   |
| 5    |    | n-Decanoic acid     | 172 | C10H20O2 | 000334-48-5 | 58   |



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TS-E

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

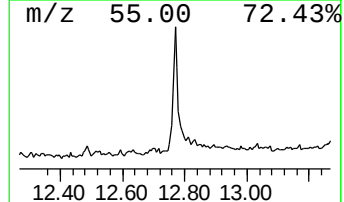
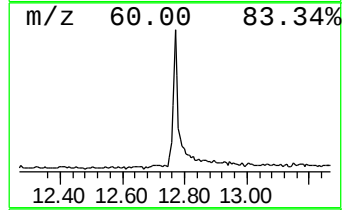
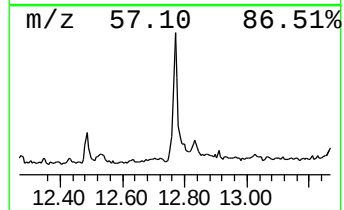
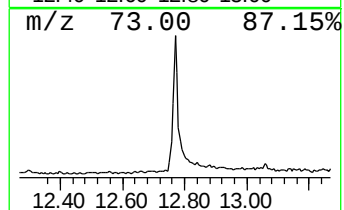
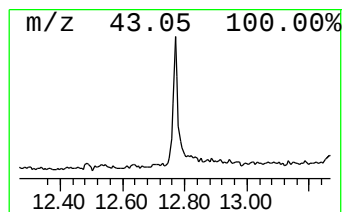
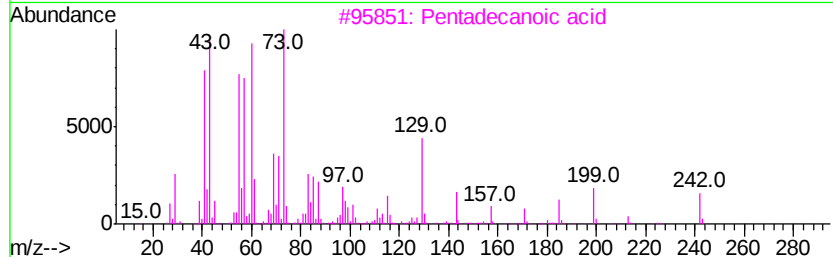
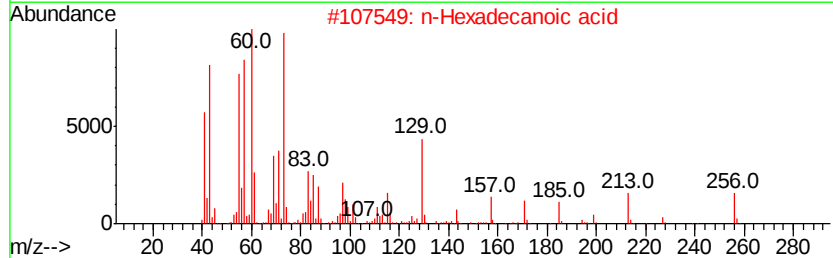
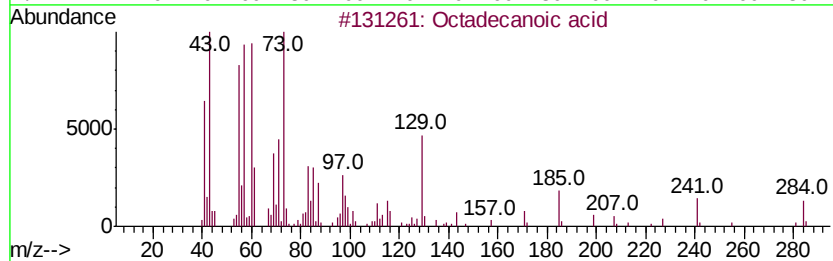
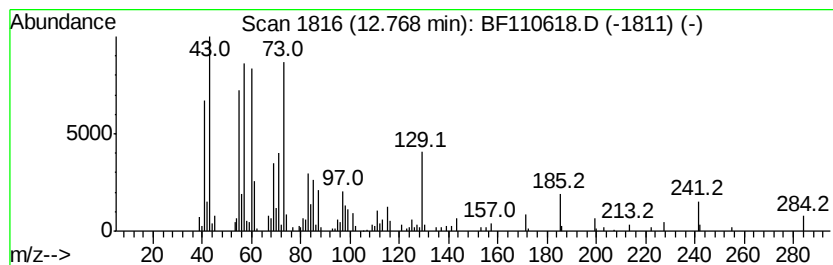
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 Octadecanoic acid Concentration Rank 4

| R.T.  | EstConc  | Area   | Relative to ISTD | R.T.  |
|-------|----------|--------|------------------|-------|
| 12.77 | 12.03 ng | 280328 | Phenanthrene-d10 | 11.48 |

| Hit# of | 5 | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|---------|---|---------------------|-----|----------|-------------|------|
| 1       |   | Octadecanoic acid   | 284 | C18H36O2 | 000057-11-4 | 98   |
| 2       |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 87   |
| 3       |   | Pentadecanoic acid  | 242 | C15H30O2 | 001002-84-2 | 86   |
| 4       |   | Tetradecanoic acid  | 228 | C14H28O2 | 000544-63-8 | 83   |
| 5       |   | n-Decanoic acid     | 172 | C10H20O2 | 000334-48-5 | 76   |



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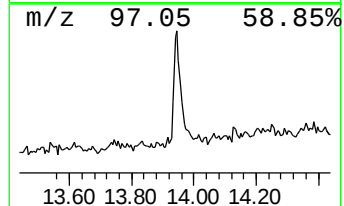
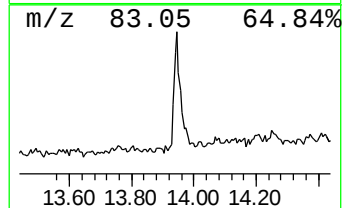
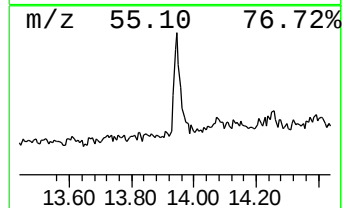
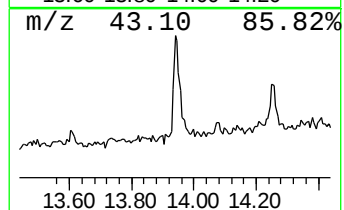
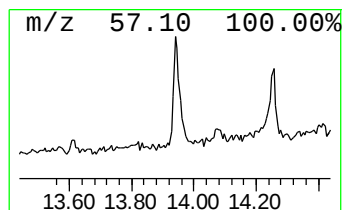
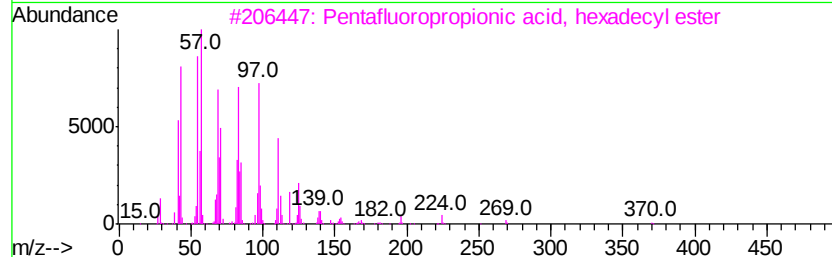
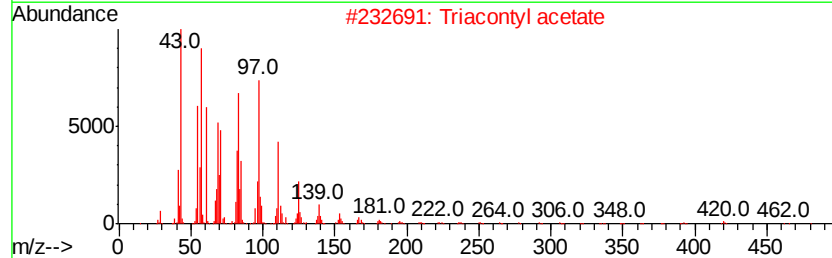
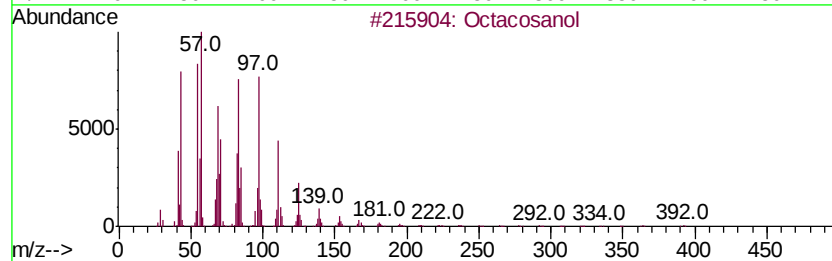
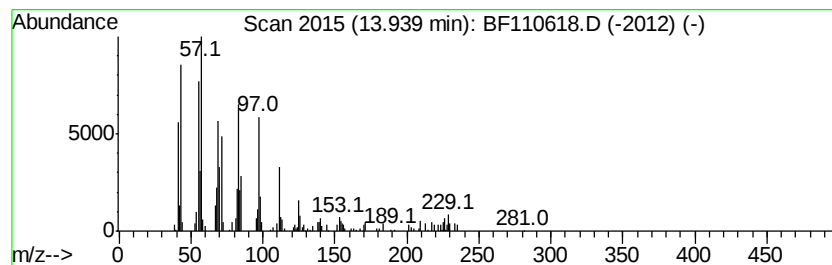
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TS-E

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.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 6 Octacosanol Concentration Rank 7

| R.T.      | EstConc                                    | Area   | Relative to ISTD | R.T.        |      |
|-----------|--------------------------------------------|--------|------------------|-------------|------|
| 13.94     | 6.44 ng                                    | 157883 | Chrysene-d12     | 14.13       |      |
| Hit# of 5 | Tentative ID                               | MW     | MolForm          | CAS#        | Qual |
| 1         | Octacosanol                                | 410    | C28H58O          | 000557-61-9 | 93   |
| 2         | Triacontyl acetate                         | 480    | C32H64O2         | 041755-58-2 | 87   |
| 3         | Pentafluoropropionic acid, hexadecyl ester | 388    | C19H33F5O2       | 006222-07-7 | 87   |
| 4         | n-Tetracosanol-1                           | 354    | C24H50O          | 000506-51-4 | 87   |
| 5         | Heptafluorobutyric acid, pentadecyl ester  | 424    | C19H31F7O2       | 959261-23-5 | 86   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110918\  
Data File : BF110618.D  
Acq On : 9 Nov 2018 10:58  
Operator : JU/SJ  
Sample : J5813-05  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TS-E

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

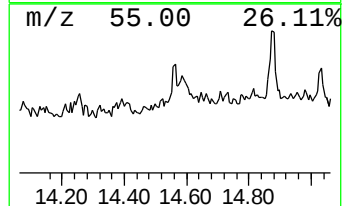
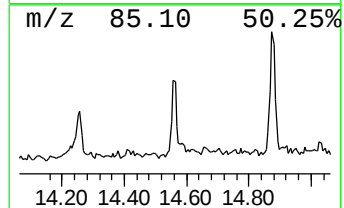
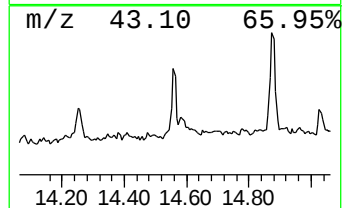
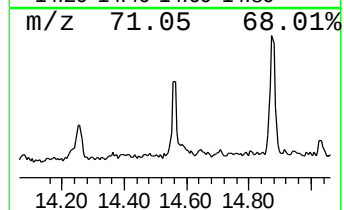
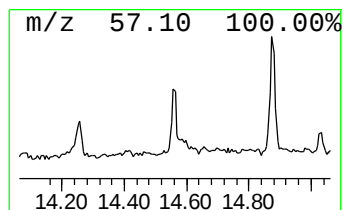
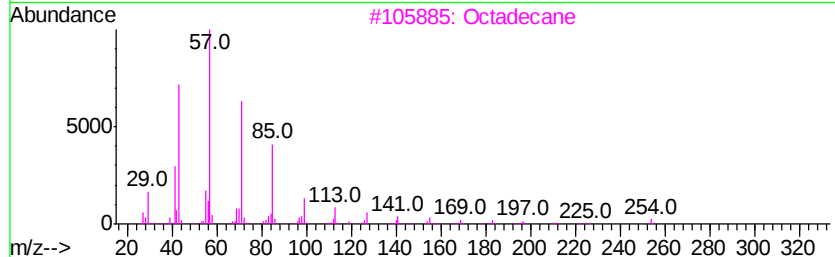
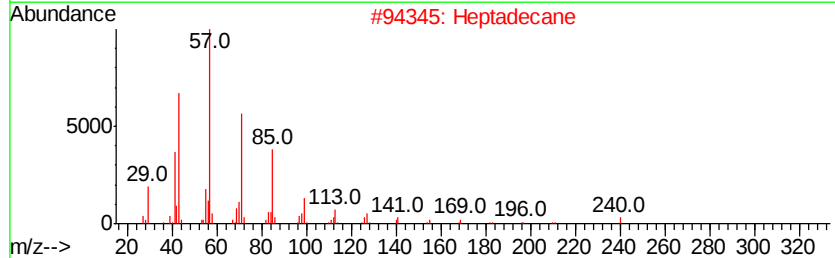
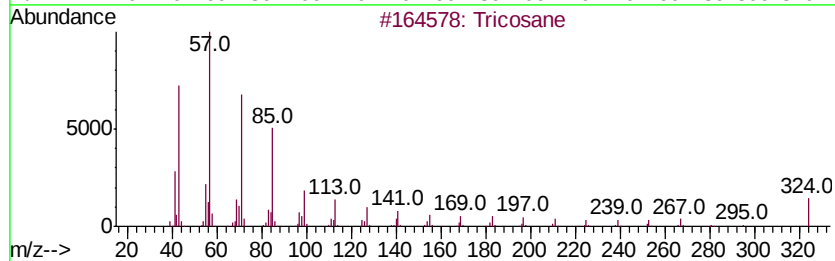
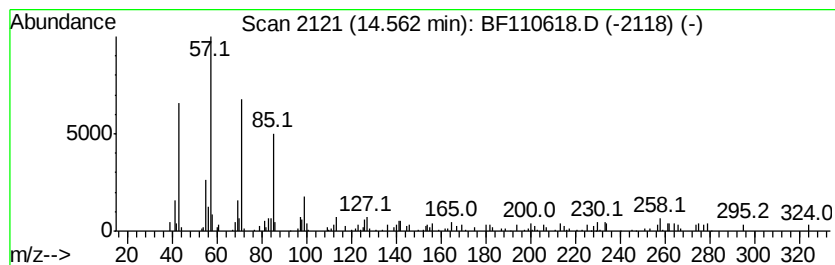
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TIC Integration Parameters: LSCINT.P

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Peak Number 7 Tricosane Concentration Rank 12

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 14.56 | 2.32 ng | 56804 | Chrysene-d12     | 14.13 |

| Hit# | of | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|----|--------------|-----|---------|-------------|------|
| 1    | 5  | Tricosane    | 324 | C23H48  | 000638-67-5 | 64   |
| 2    |    | Heptadecane  | 240 | C17H36  | 000629-78-7 | 58   |
| 3    |    | Octadecane   | 254 | C18H38  | 000593-45-3 | 52   |
| 4    |    | Hexadecane   | 226 | C16H34  | 000544-76-3 | 52   |
| 5    |    | Tetradecane  | 198 | C14H30  | 000629-59-4 | 52   |



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Sample : J5813-05  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TS-E

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

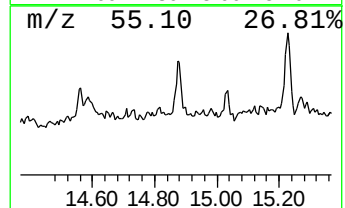
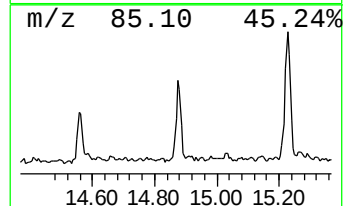
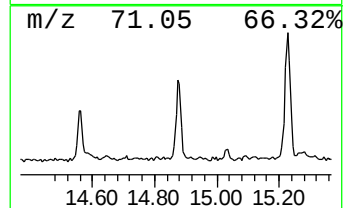
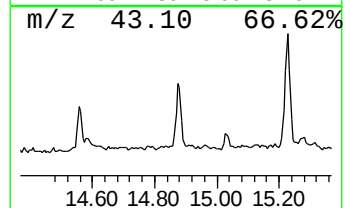
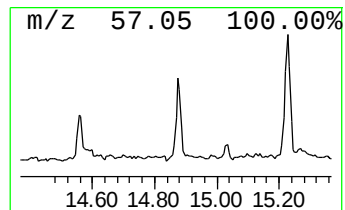
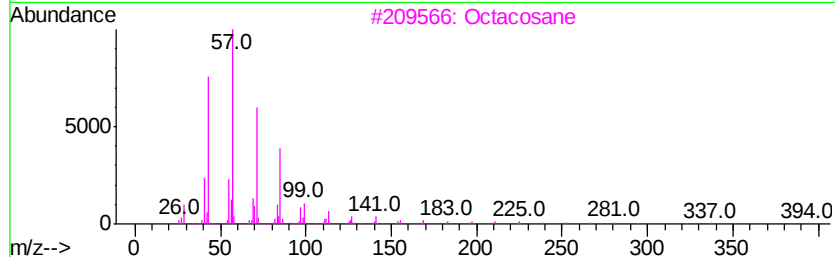
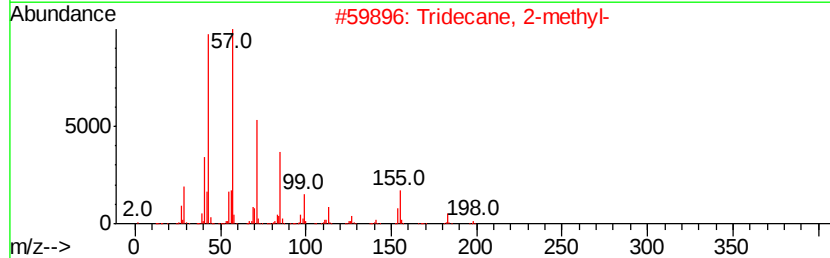
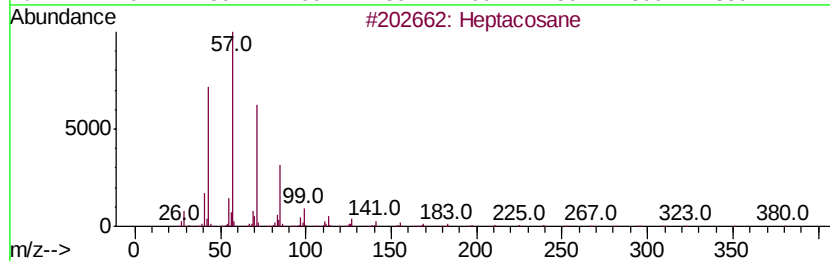
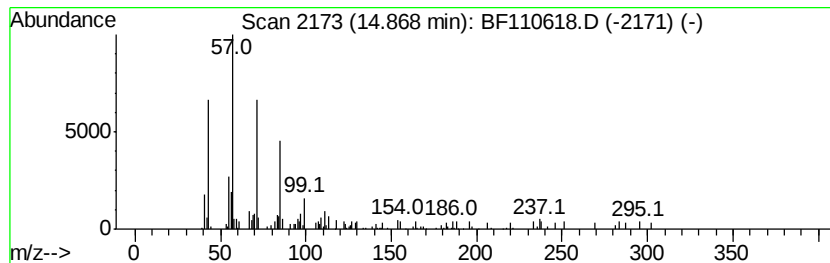
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 8 Heptacosane Concentration Rank 10

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 14.87 | 4.36 ng | 106869 | Chrysene-d12     | 14.13 |

| Hit# | of | Tentative ID         | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------|-----|---------|-------------|------|
| 1    | 5  | Heptacosane          | 380 | C27H56  | 000593-49-7 | 90   |
| 2    |    | Tridecane, 2-methyl- | 198 | C14H30  | 001560-96-9 | 87   |
| 3    |    | Octacosane           | 394 | C28H58  | 000630-02-4 | 86   |
| 4    |    | Tetracosane          | 338 | C24H50  | 000646-31-1 | 86   |
| 5    |    | Eicosane             | 282 | C20H42  | 000112-95-8 | 86   |



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Sample : J5813-05  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TS-E

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

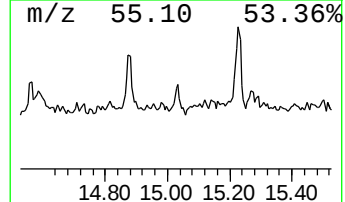
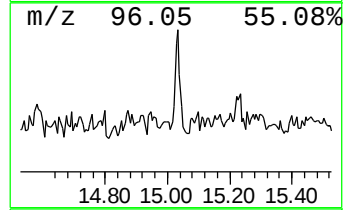
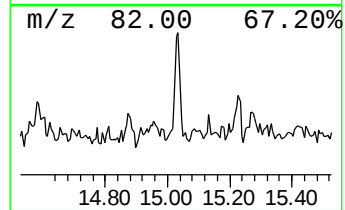
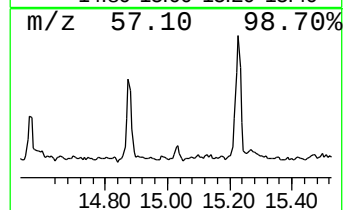
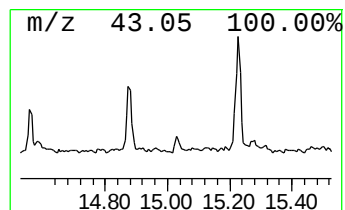
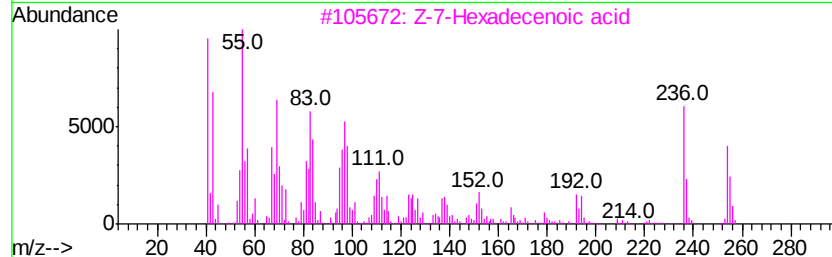
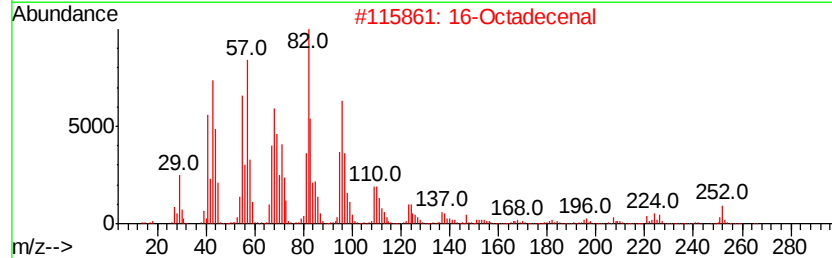
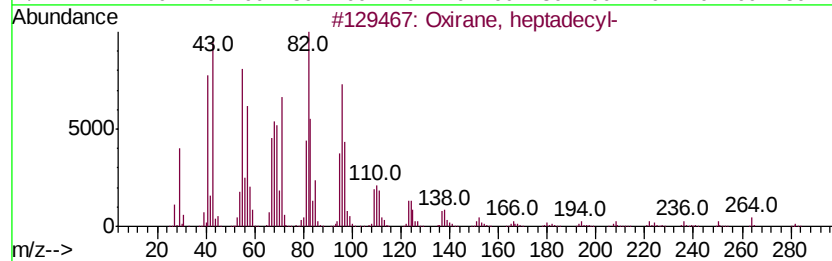
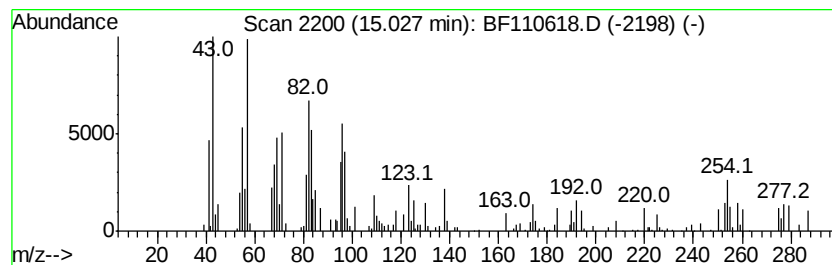
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 9 unknown15.03 Concentration Rank 11

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 15.03 | 2.65 ng | 38954 | Perylene-d12     | 15.66 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|-------------------------------------|-----|----------|--------------|------|
| 1    | 5  | Oxirane, heptadecyl-                | 282 | C19H38O  | 067860-04-2  | 47   |
| 2    |    | 16-Octadecenal                      | 266 | C18H34O  | 056554-87-1  | 30   |
| 3    |    | Z-7-Hexadecenoic acid               | 254 | C16H30O2 | 1000130-90-8 | 27   |
| 4    |    | 1,1'-Bicyclohexyl, 4-methyl-4'-p... | 250 | C18H34   | 092263-42-8  | 22   |
| 5    |    | 13-Borabicyclo[7.3.0]tridecane, ... | 250 | C16H31BO | 1000156-41-8 | 22   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110918\  
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Acq On : 9 Nov 2018 10:58  
Operator : JU/SJ  
Sample : J5813-05  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TS-E

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

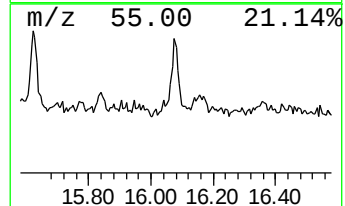
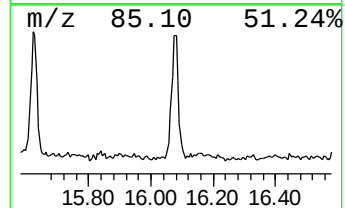
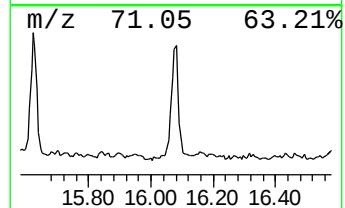
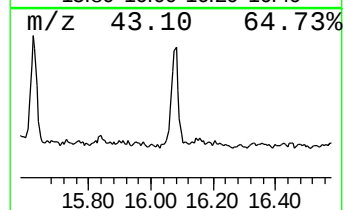
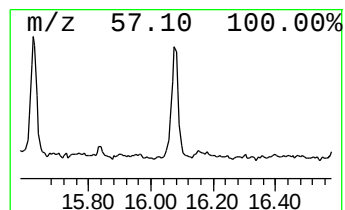
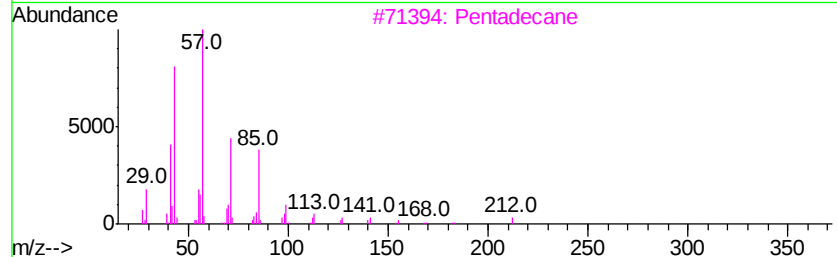
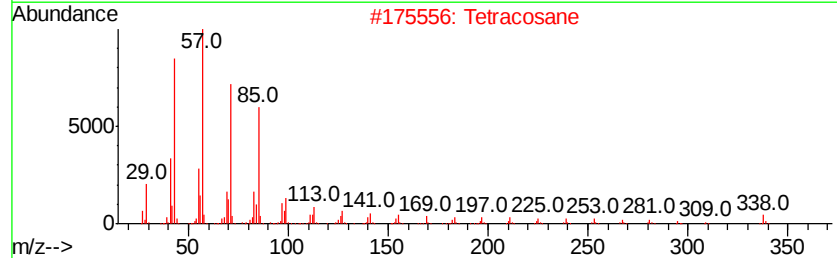
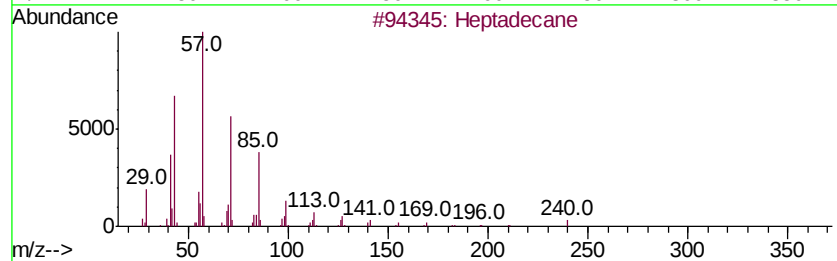
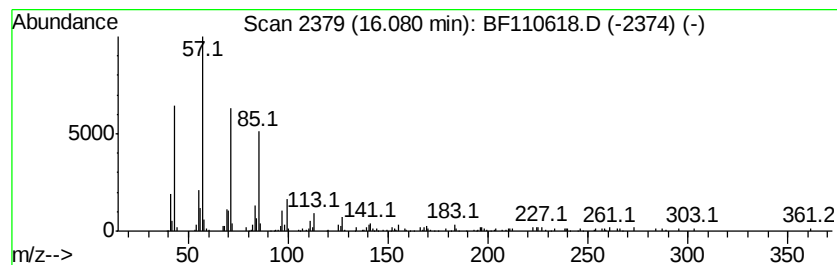
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TIC Integration Parameters: LSCINT.P

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Peak Number 10 Heptadecane Concentration Rank 5

| R.T.  | EstConc  | Area   | Relative to ISTD | R.T.  |
|-------|----------|--------|------------------|-------|
| 16.08 | 11.82 ng | 173496 | Perylene-d12     | 15.66 |

| Hit# of | 5           | Tentative ID | MW  | MolForm | CAS#        | Qual |
|---------|-------------|--------------|-----|---------|-------------|------|
| 1       | Heptadecane |              | 240 | C17H36  | 000629-78-7 | 93   |
| 2       | Tetracosane |              | 338 | C24H50  | 000646-31-1 | 91   |
| 3       | Pentadecane |              | 212 | C15H32  | 000629-62-9 | 87   |
| 4       | Triacontane |              | 422 | C30H62  | 000638-68-6 | 87   |
| 5       | Heneicosane |              | 296 | C21H44  | 000629-94-7 | 87   |



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Operator : JU/SJ  
Sample : J5813-05  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TS-E

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

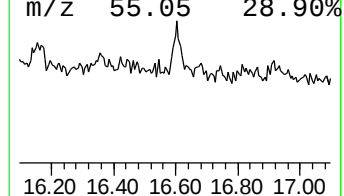
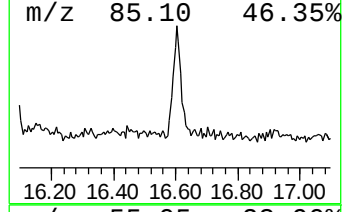
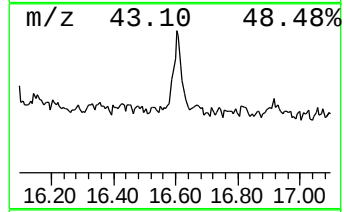
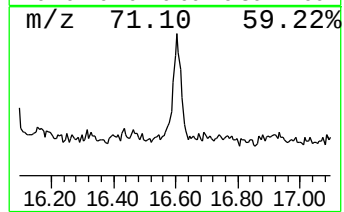
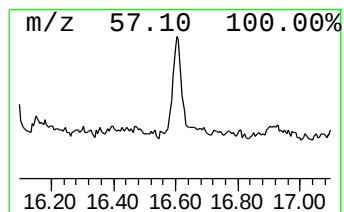
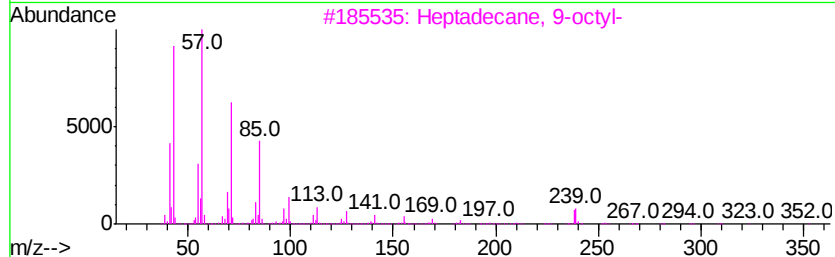
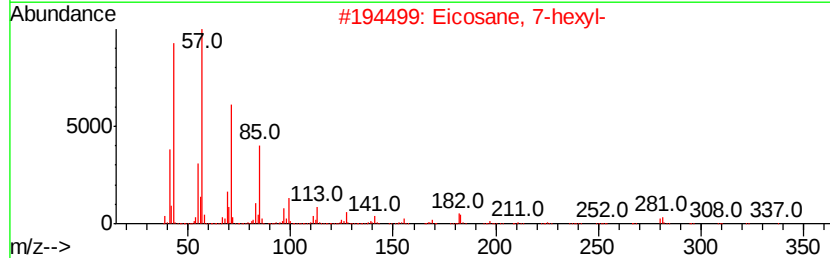
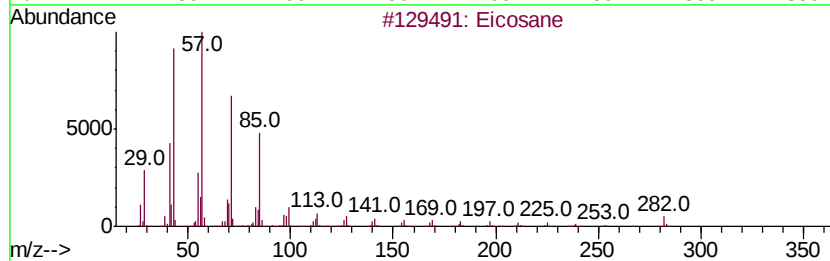
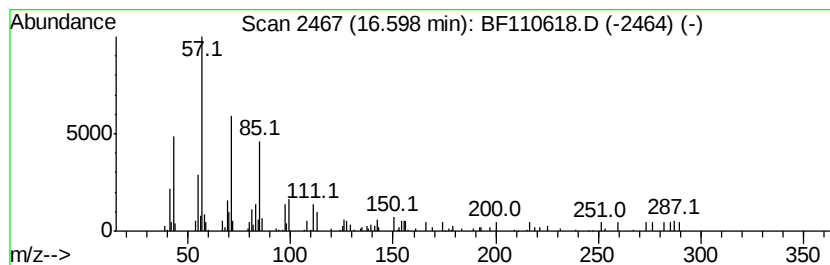
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TIC Integration Parameters: LSCINT.P

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Peak Number 11 Eicosane Concentration Rank 8

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 16.60 | 5.90 ng | 86559 | Perylene-d12     | 15.66 |

| Hit# | of | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|-----------------------|-----|---------|-------------|------|
| 1    | 5  | Eicosane              | 282 | C20H42  | 000112-95-8 | 70   |
| 2    |    | Eicosane, 7-hexyl-    | 366 | C26H54  | 055333-99-8 | 62   |
| 3    |    | Heptadecane, 9-octyl- | 352 | C25H52  | 007225-64-1 | 58   |
| 4    |    | Tetratetracontane     | 619 | C44H90  | 007098-22-8 | 58   |
| 5    |    | Tetradecane           | 198 | C14H30  | 000629-59-4 | 58   |



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Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TS-E

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M  
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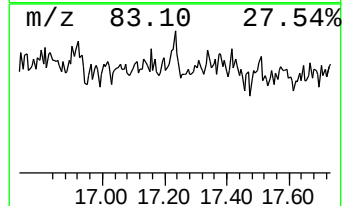
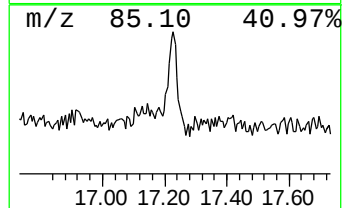
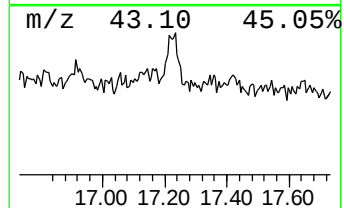
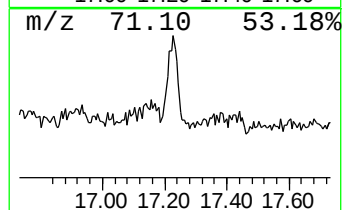
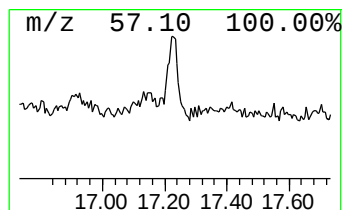
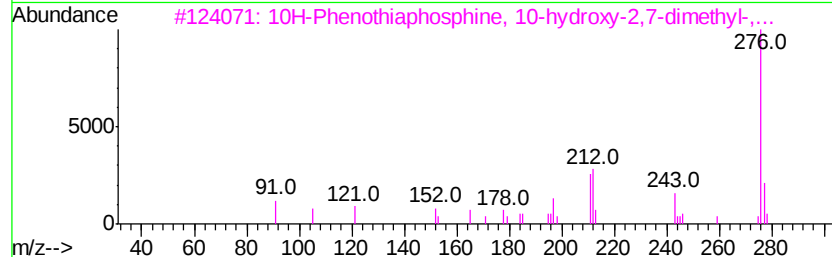
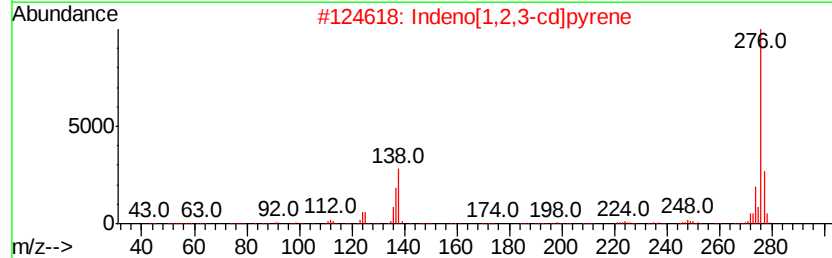
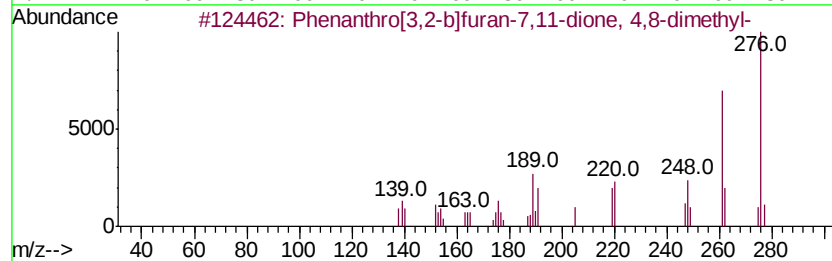
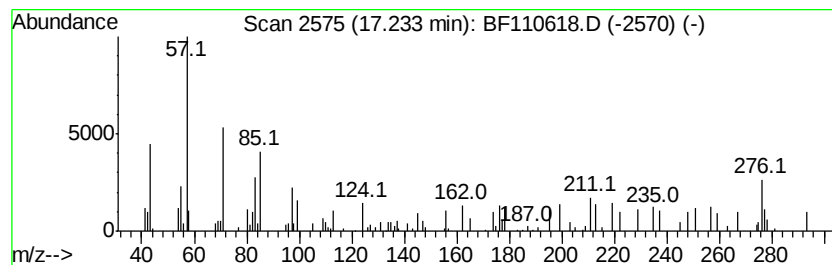
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 12 unknown17.23 Concentration Rank 9

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 17.23 | 4.45 ng | 65330 | Perylene-d12     | 15.66 |

| Hit# | of | Tentative ID                        | MW  | MolForm    | CAS#        | Qual |
|------|----|-------------------------------------|-----|------------|-------------|------|
| 1    | 5  | Phenanthro[3,2-b]furan-7,11-dion... | 276 | C18H12O3   | 020958-17-2 | 32   |
| 2    |    | Indeno[1,2,3-cd]pyrene              | 276 | C22H12     | 000193-39-5 | 30   |
| 3    |    | 10H-Phenothiaphosphine, 10-hydro... | 276 | C14H13O2PS | 054964-91-9 | 27   |
| 4    |    | Oxazolo[5',4':4,5]pyrido[2,3-d]p... | 276 | C12H12N4O4 | 349496-92-0 | 22   |
| 5    |    | Anthraquinone, 2,6-dichloro-        | 276 | C14H6Cl2O2 | 000605-40-3 | 22   |



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Sample : J5813-05  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TS-E

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF110818.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... | 2.26  | 17.9    | ng    | 422644   | 1                     | 6.95  | 473467 | 20.0 |
| unknown6.72          | 6.72  | 75.4    | ng    | 1784680  | 1                     | 6.95  | 473467 | 20.0 |
| n-Hexadecanoic acid  | 11.98 | 10.0    | ng    | 232248   | 4                     | 11.48 | 465953 | 20.0 |
| Octadecanoic acid    | 12.77 | 12.0    | ng    | 280328   | 4                     | 11.48 | 465953 | 20.0 |
| Octacosanol          | 13.94 | 6.4     | ng    | 157883   | 5                     | 14.13 | 490376 | 20.0 |
| Tricosane            | 14.56 | 2.3     | ng    | 56804    | 5                     | 14.13 | 490376 | 20.0 |
| Heptacosane          | 14.87 | 4.4     | ng    | 106869   | 5                     | 14.13 | 490376 | 20.0 |
| unknown15.03         | 15.03 | 2.6     | ng    | 38954    | 6                     | 15.66 | 293485 | 20.0 |
| Heptadecane          | 16.08 | 11.8    | ng    | 173496   | 6                     | 15.66 | 293485 | 20.0 |
| Eicosane             | 16.60 | 5.9     | ng    | 86559    | 6                     | 15.66 | 293485 | 20.0 |
| unknown17.23         | 17.23 | 4.5     | ng    | 65330    | 6                     | 15.66 | 293485 | 20.0 |