

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110515\  
 Data File : BF082704.D  
 Acq On : 4 Nov 2015 16:47  
 Operator : UM/IZ  
 Sample : G4240-13  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-05(18-20)

Integration Parameters: rteint.p  
 Integrator: RTE  
 Smoothing : ON  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 3 % of largest Peak  
 Max Peaks: 100  
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF103015.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         | 5.058       | 256           | 260         | 268          | rBV      | 1945427        | 2921825       | 43.92%          | 4.490%        |
| 2         | 5.470       | 293           | 296         | 299          | rBV      | 3970480        | 5953777       | 89.50%          | 9.149%        |
| 3         | 6.499       | 383           | 386         | 388          | rBV      | 5136245        | 5608266       | 84.30%          | 8.618%        |
| 4         | 6.636       | 395           | 398         | 400          | rBV      | 6021442        | 6317740       | 94.97%          | 9.708%        |
| 5         | 6.864       | 415           | 418         | 420          | rBV      | 1440508        | 1223183       | 18.39%          | 1.880%        |
| 6         | 7.024       | 429           | 432         | 434          | rBV      | 5035251        | 4837222       | 72.71%          | 7.433%        |
| 7         | 7.424       | 464           | 467         | 469          | rBV      | 3368762        | 3652427       | 54.90%          | 5.613%        |
| 8         | 7.516       | 472           | 475         | 478          | rVB      | 72410          | 91417         | 1.37%           | 0.140%        |
| 9         | 8.144       | 528           | 530         | 534          | rBV2     | 1236288        | 1587184       | 23.86%          | 2.439%        |
| 10        | 9.230       | 622           | 625         | 627          | rBV      | 6874857        | 6619452       | 99.50%          | 10.172%       |
| 11        | 9.322       | 630           | 633         | 635          | rBV      | 89066          | 105254        | 1.58%           | 0.162%        |
| 12        | 9.619       | 657           | 659         | 662          | rVB      | 1506263        | 1389194       | 20.88%          | 2.135%        |
| 13        | 9.848       | 677           | 679         | 681          | rVB      | 138338         | 116593        | 1.75%           | 0.179%        |
| 14        | 9.905       | 681           | 684         | 686          | rBV      | 2103225        | 1930786       | 29.02%          | 2.967%        |
| 15        | 10.316      | 715           | 720         | 722          | rBV      | 114585         | 269134        | 4.05%           | 0.414%        |
| 16        | 10.350      | 722           | 723         | 724          | rVB      | 144302         | 101446        | 1.52%           | 0.156%        |
| 17        | 10.568      | 739           | 742         | 745          | rBV      | 133344         | 175910        | 2.64%           | 0.270%        |
| 18        | 10.693      | 750           | 753         | 755          | rVV      | 4797719        | 4930466       | 74.11%          | 7.576%        |
| 19        | 10.819      | 762           | 764         | 768          | rVB      | 237071         | 380159        | 5.71%           | 0.584%        |
| 20        | 11.059      | 783           | 785         | 788          | rVB      | 45442          | 69569         | 1.05%           | 0.107%        |
| 21        | 11.265      | 801           | 803         | 805          | rBV      | 224386         | 207863        | 3.12%           | 0.319%        |
| 22        | 11.299      | 805           | 806         | 809          | rVB      | 141598         | 117601        | 1.77%           | 0.181%        |
| 23        | 11.379      | 811           | 813         | 816          | rVV      | 1288744        | 1810708       | 27.22%          | 2.782%        |
| 24        | 11.459      | 816           | 820         | 821          | rVB2     | 41140          | 82919         | 1.25%           | 0.127%        |
| 25        | 11.699      | 839           | 841         | 843          | rBV      | 125994         | 162290        | 2.44%           | 0.249%        |
| 26        | 11.848      | 852           | 854         | 858          | rBV3     | 69682          | 135518        | 2.04%           | 0.208%        |
| 27        | 11.928      | 858           | 861         | 863          | rBV      | 865977         | 915969        | 13.77%          | 1.408%        |
| 28        | 12.099      | 875           | 876         | 880          | rVB      | 166100         | 147978        | 2.22%           | 0.227%        |
| 29        | 12.488      | 909           | 910         | 912          | rVB      | 143694         | 117571        | 1.77%           | 0.181%        |
| 30        | 12.705      | 927           | 929         | 936          | rBV      | 236374         | 285423        | 4.29%           | 0.439%        |
| 31        | 12.865      | 941           | 943         | 947          | rVB      | 99336          | 120908        | 1.82%           | 0.186%        |
| 32        | 12.979      | 950           | 953         | 955          | rVB      | 6333428        | 6652460       | 100.00%         | 10.223%       |
| 33        | 13.219      | 970           | 974         | 976          | rVB2     | 106030         | 138525        | 2.08%           | 0.213%        |
| 34        | 13.459      | 991           | 995         | 997          | rBV      | 452988         | 506638        | 7.62%           | 0.779%        |

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ClientSampleId :  
SB-05(18-20)

Integration Parameters: rteint.p  
Integrator: RTE  
Smoothing : ON Filtering: 5  
Sampling : 1 Min Area: 3 % of largest Peak  
Start Thrs: 0.2 Max Peaks: 100  
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
Peak separation: 5

Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF103015.M  
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 13.562 | 1002 | 1004 | 1006 | rVB  | 104669  | 93726   | 1.41%  | 0.144% |
| 36 | 13.882 | 1029 | 1032 | 1037 | rBV2 | 588810  | 825138  | 12.40% | 1.268% |
| 37 | 14.031 | 1042 | 1045 | 1047 | rVV  | 1467413 | 1840715 | 27.67% | 2.829% |
| 38 | 14.214 | 1059 | 1061 | 1068 | rVB  | 121447  | 153726  | 2.31%  | 0.236% |
| 39 | 14.534 | 1087 | 1089 | 1092 | rBV  | 142412  | 164281  | 2.47%  | 0.252% |
| 40 | 14.842 | 1115 | 1116 | 1119 | rBV  | 66089   | 92664   | 1.39%  | 0.142% |
| 41 | 14.922 | 1120 | 1123 | 1125 | rVB  | 271114  | 268672  | 4.04%  | 0.413% |
| 42 | 15.174 | 1143 | 1145 | 1148 | rBV  | 62672   | 81917   | 1.23%  | 0.126% |
| 43 | 15.482 | 1169 | 1172 | 1175 | rBV  | 1006416 | 1335191 | 20.07% | 2.052% |
| 44 | 15.551 | 1175 | 1178 | 1183 | rVB  | 56941   | 93736   | 1.41%  | 0.144% |
| 45 | 15.974 | 1212 | 1215 | 1217 | rBV  | 46362   | 78361   | 1.18%  | 0.120% |
| 46 | 16.020 | 1217 | 1219 | 1223 | rVV3 | 64786   | 123317  | 1.85%  | 0.189% |
| 47 | 17.711 | 1364 | 1367 | 1374 | rVB2 | 26787   | 70956   | 1.07%  | 0.109% |
| 48 | 18.500 | 1434 | 1436 | 1442 | rVB4 | 23172   | 74406   | 1.12%  | 0.114% |
| 49 | 19.471 | 1517 | 1521 | 1527 | rVB5 | 29204   | 95749   | 1.44%  | 0.147% |

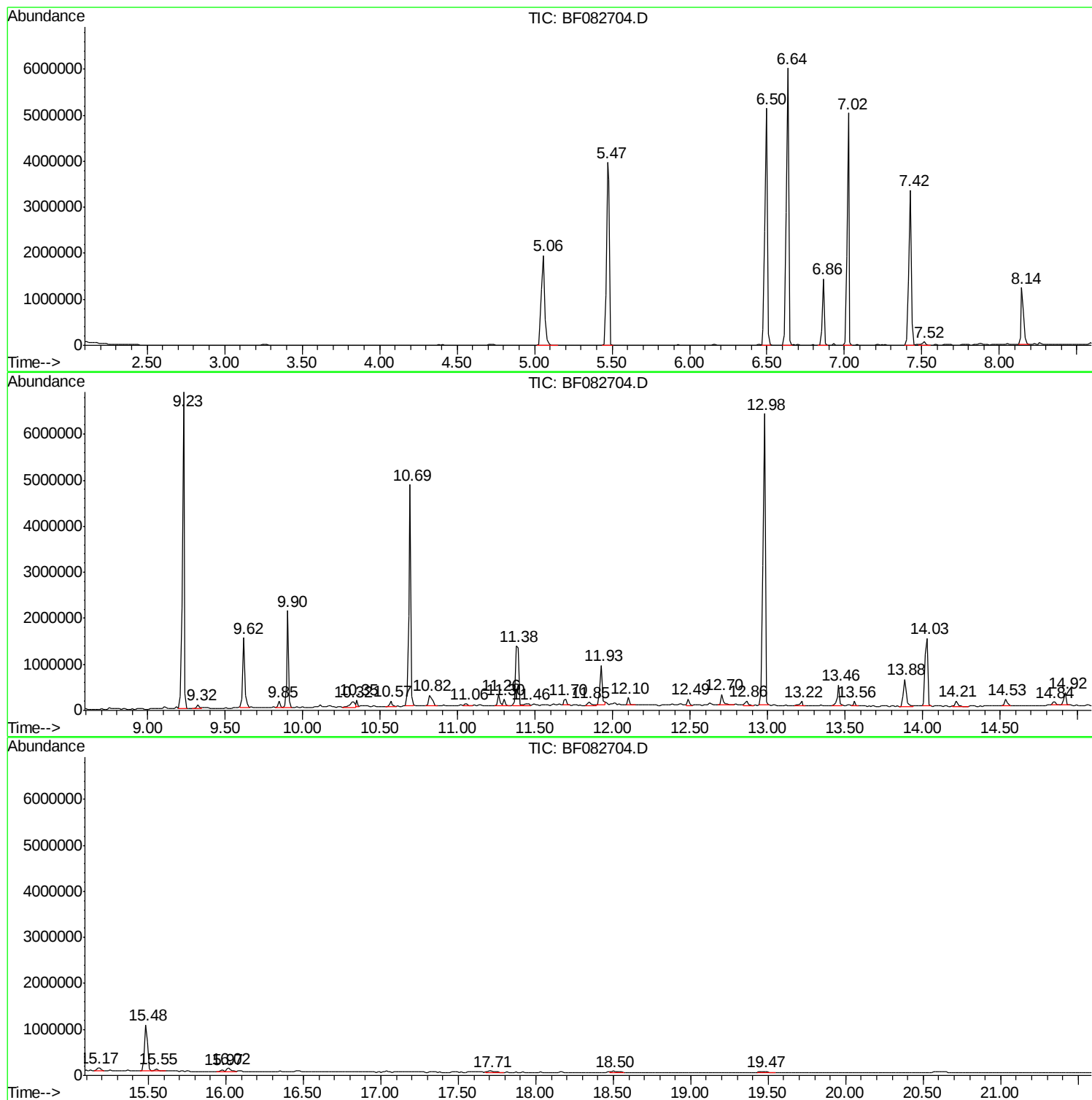
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Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF103015.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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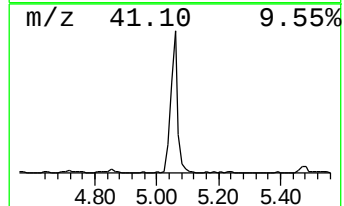
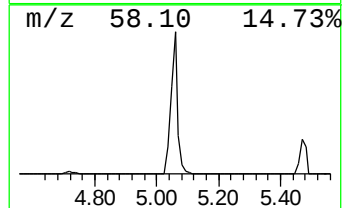
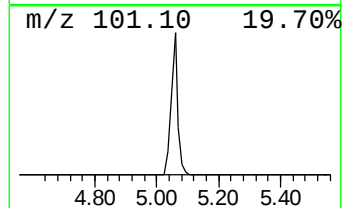
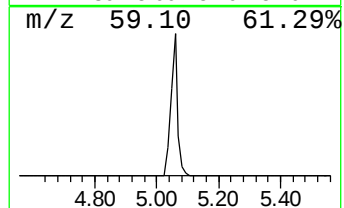
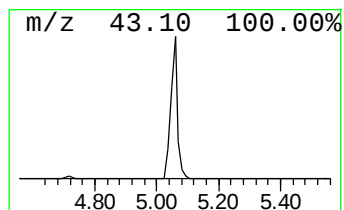
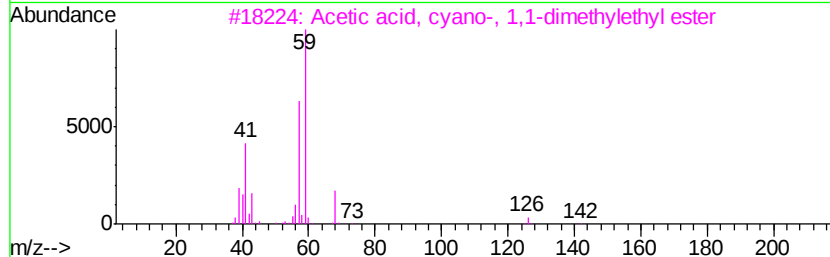
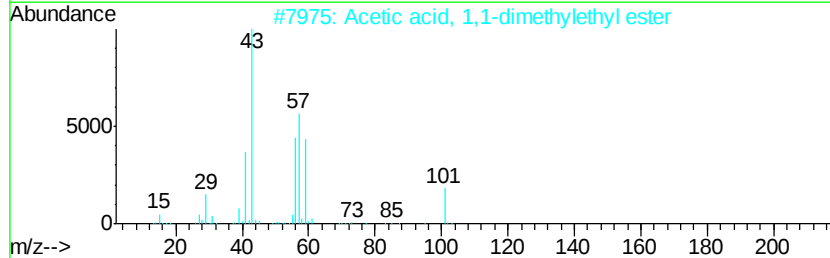
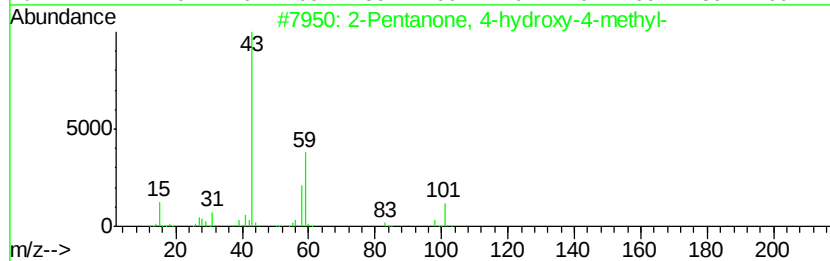
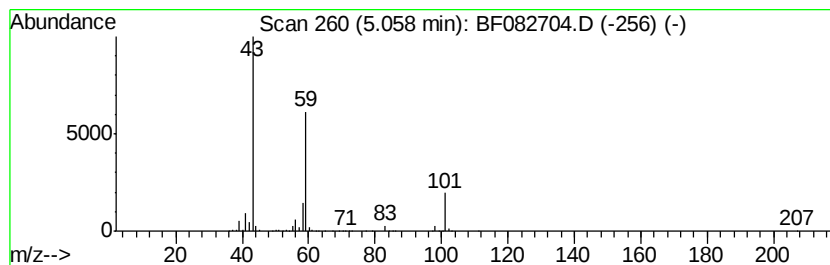
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

| R.T. | EstConc  | Area    | Relative to ISTD       | R.T. |
|------|----------|---------|------------------------|------|
| 5.06 | 47.77 ng | 2921830 | 1,4-Dichlorobenzene-d4 | 6.86 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | 2-Pentanone, 4-hydroxy-4-methyl-    | 116 | C6H12O2  | 000123-42-2 | 56   |
| 2    |    |   | Acetic acid, 1,1-dimethylethyl e... | 116 | C6H12O2  | 000540-88-5 | 39   |
| 3    |    |   | Acetic acid, cyano-, 1,1-dimethy... | 141 | C7H11NO2 | 001116-98-9 | 23   |
| 4    |    |   | Morpholine, 4-methyl-               | 101 | C5H11NO  | 000109-02-4 | 9    |
| 5    |    |   | 2,3-Butanedione, monooxime          | 101 | C4H7NO2  | 000057-71-6 | 9    |



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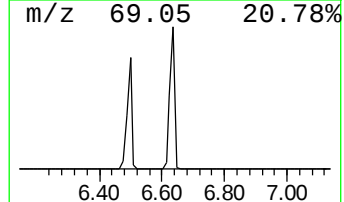
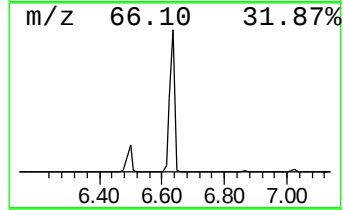
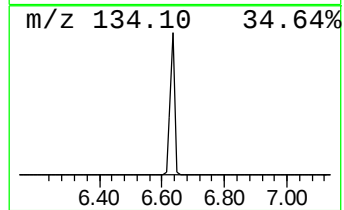
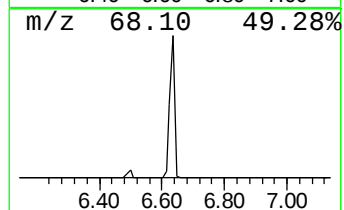
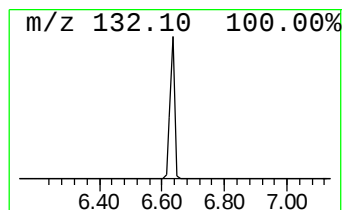
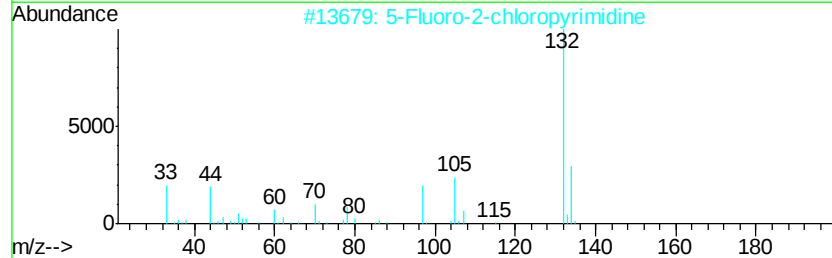
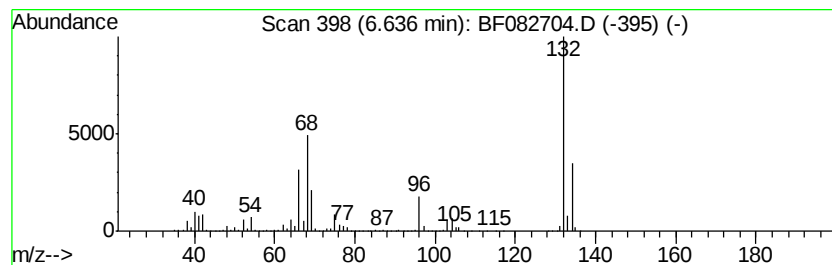
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF103015.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 2 unknown6.64 Concentration Rank 1

| R.T. | EstConc   | Area    | Relative to ISTD       | R.T. |
|------|-----------|---------|------------------------|------|
| 6.64 | 103.30 ng | 6317740 | 1,4-Dichlorobenzene-d4 | 6.86 |

| Hit# | of | Tentative ID                     | MW  | MolForm   | CAS#         | Qual |
|------|----|----------------------------------|-----|-----------|--------------|------|
| 1    | 5  | 3-Chloro-6-fluoro-pyrazine       | 132 | C4H2ClFN2 | 1000146-10-7 | 27   |
| 2    |    | 5-Fluoro-2-chloropyrimidine      | 132 | C4H2ClFN2 | 062802-42-0  | 12   |
| 3    |    | Tranvlcyproline-propionyl        | 189 | C12H15NO  | 1000123-86-3 | 10   |
| 4    |    | (5-METHYL-2-PYRIDYL)ACETONITRILE | 132 | C8H8N2    | 1000241-93-9 | 10   |
| 5    |    | Benzene, 1,2,4-trifluoro-        | 132 | C6H3F3    | 000367-23-7  | 9    |



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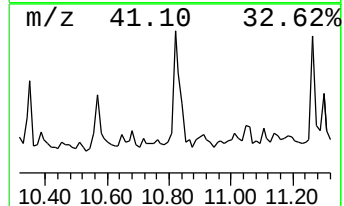
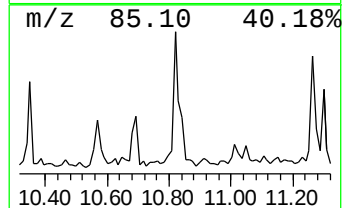
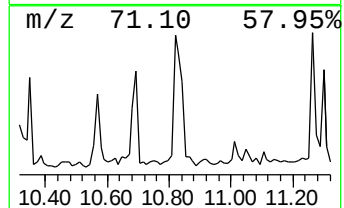
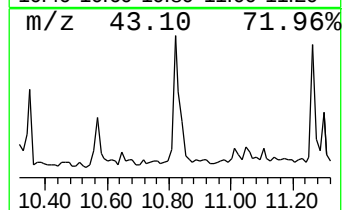
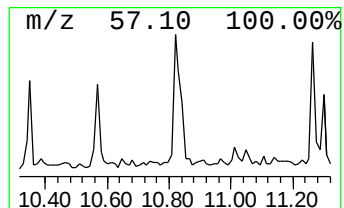
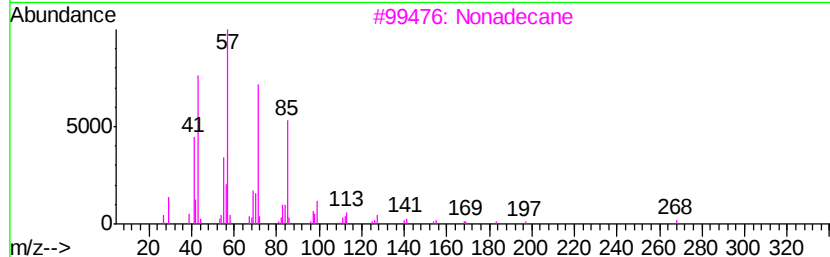
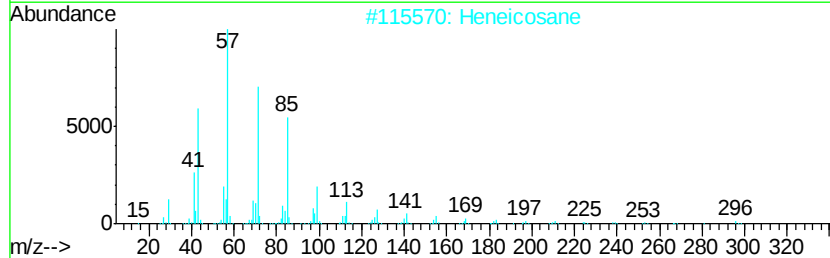
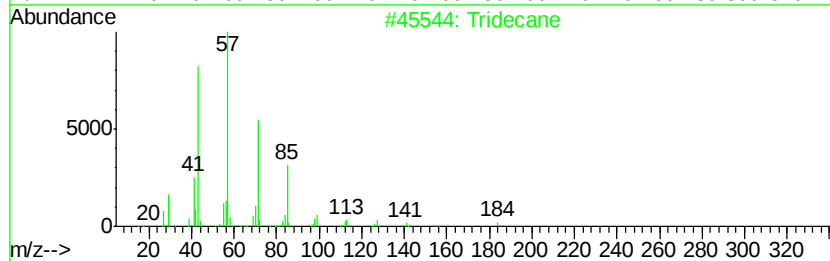
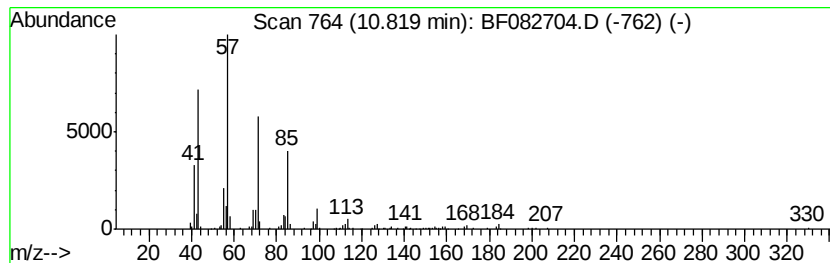
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 Tridecane Concentration Rank 7

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 10.82 | 4.20 ng | 380159 | Phenanthrene-d10 | 11.39 |

| Hit# of | 5                 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|---------|-------------------|--------------|-----|---------|-------------|------|
| 1       | Tridecane         |              | 184 | C13H28  | 000629-50-5 | 94   |
| 2       | Heneicosane       |              | 296 | C21H44  | 000629-94-7 | 90   |
| 3       | Nonadecane        |              | 268 | C19H40  | 000629-92-5 | 87   |
| 4       | Decane, 3-methyl- |              | 156 | C11H24  | 013151-34-3 | 83   |
| 5       | Eicosane          |              | 282 | C20H42  | 000112-95-8 | 83   |



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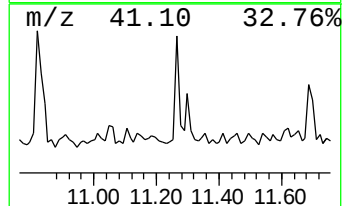
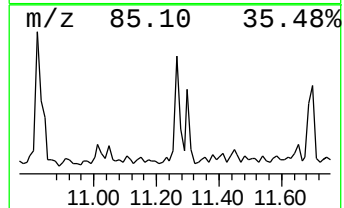
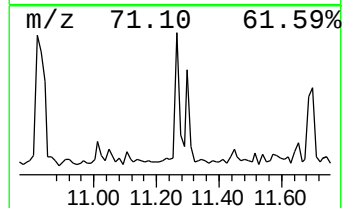
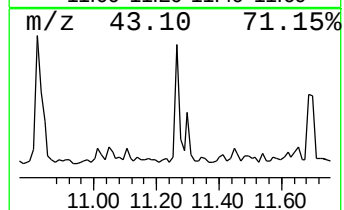
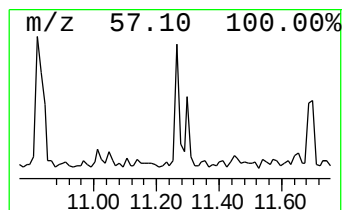
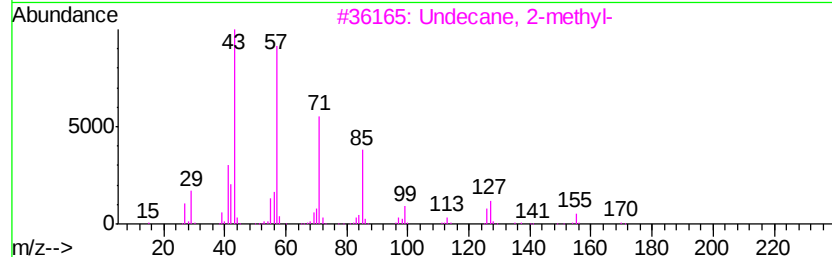
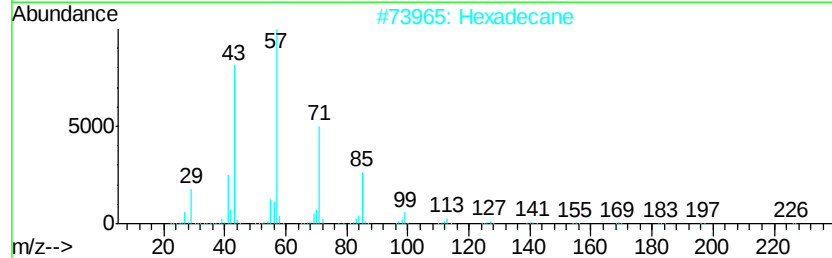
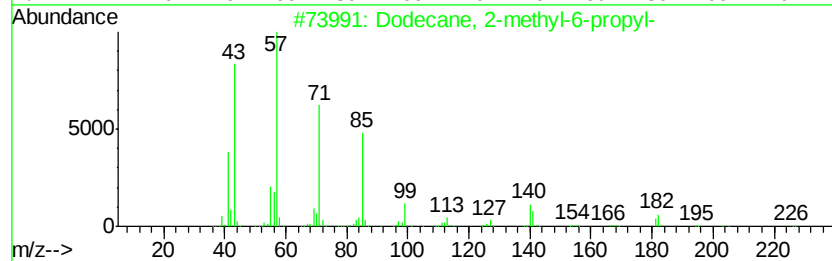
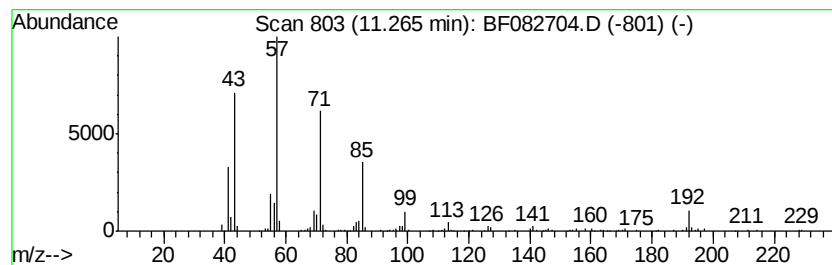
Instrument :  
BNA\_F  
ClientSampleId :  
SB-05(18-20)

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 6 Dodecane, 2-methyl-6-propyl- Concentration Rank 11

| R.T.    | EstConc                      | Area         | Relative to ISTD | R.T.        |      |      |
|---------|------------------------------|--------------|------------------|-------------|------|------|
| 11.26   | 2.30 ng                      | 207863       | Phenanthrene-d10 | 11.39       |      |      |
| Hit# of | 5                            | Tentative ID | MW               | MolForm     | CAS# | Qual |
| 1       | Dodecane, 2-methyl-6-propyl- | 226          | C16H34           | 055045-08-4 | 86   |      |
| 2       | Hexadecane                   | 226          | C16H34           | 000544-76-3 | 80   |      |
| 3       | Undecane, 2-methyl-          | 170          | C12H26           | 007045-71-8 | 72   |      |
| 4       | Tridecane, 1-iodo-           | 310          | C13H27I          | 035599-77-0 | 72   |      |
| 5       | Tetradecane, 1-iodo-         | 324          | C14H29I          | 019218-94-1 | 64   |      |



Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF110515\  
Data File : BF082704.D  
Acq On : 4 Nov 2015 16:47  
Operator : UM/IZ  
Sample : G4240-13  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SB-05(18-20)

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF103015.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

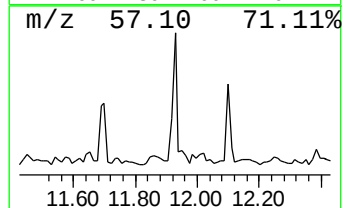
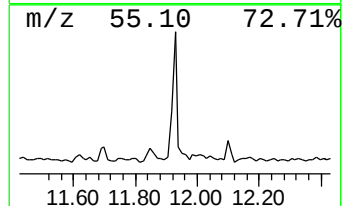
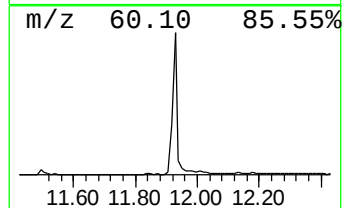
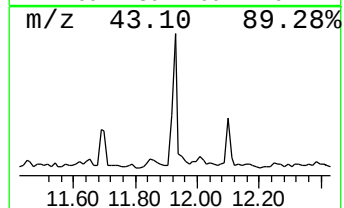
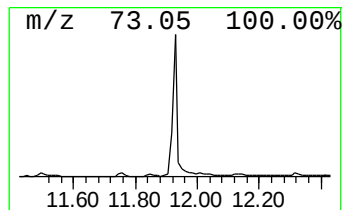
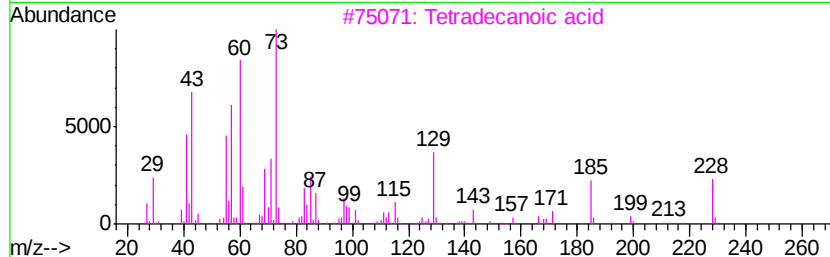
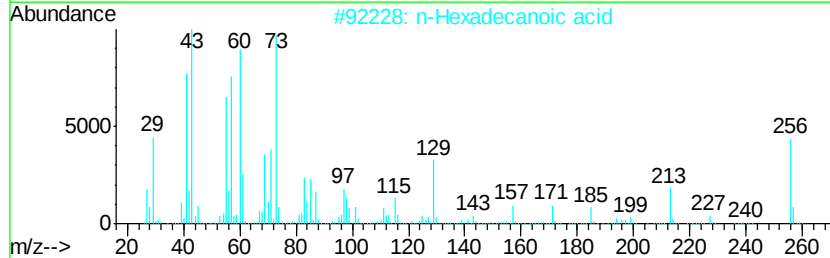
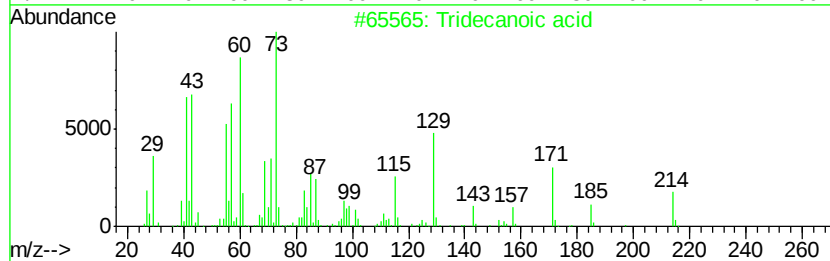
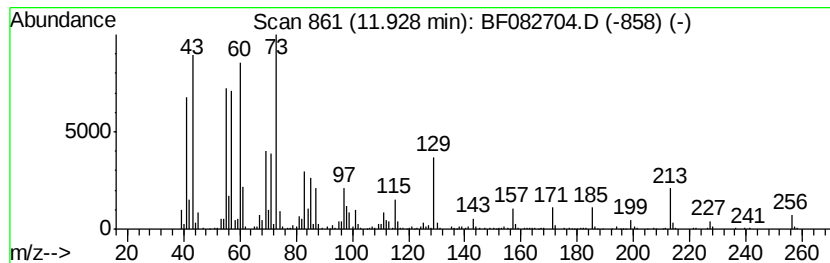
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 Tridecanoic acid Concentration Rank 4

| R.T.  | EstConc  | Area   | Relative to ISTD | R.T.  |
|-------|----------|--------|------------------|-------|
| 11.93 | 10.12 ng | 915969 | Phenanthrene-d10 | 11.39 |

| Hit# of | 5 | Tentative ID                   | MW  | MolForm  | CAS#        | Qual |
|---------|---|--------------------------------|-----|----------|-------------|------|
| 1       |   | Tridecanoic acid               | 214 | C13H26O2 | 000638-53-9 | 95   |
| 2       |   | n-Hexadecanoic acid            | 256 | C16H32O2 | 000057-10-3 | 94   |
| 3       |   | Tetradecanoic acid             | 228 | C14H28O2 | 000544-63-8 | 81   |
| 4       |   | Estra-1,3,5(10)-trien-17.β.-ol | 256 | C18H24O  | 002529-64-8 | 30   |
| 5       |   | Undecane                       | 156 | C11H24   | 001120-21-4 | 11   |



Data Path : Z:\HPCHEM1\BNA F\DATA\BF110515\  
Data File : BF082704.D  
Acq On : 4 Nov 2015 16:47  
Operator : UM/IZ  
Sample : G4240-13  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SB-05(18-20)

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF103015.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

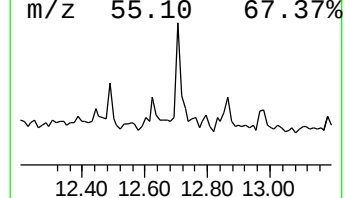
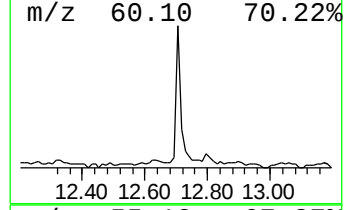
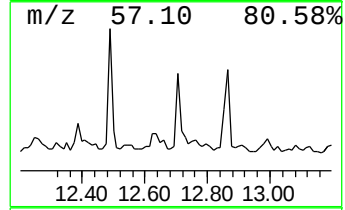
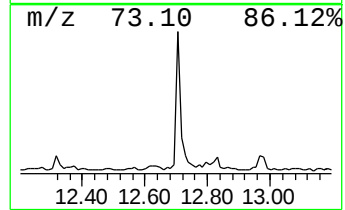
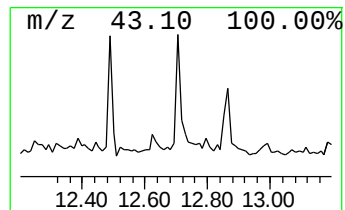
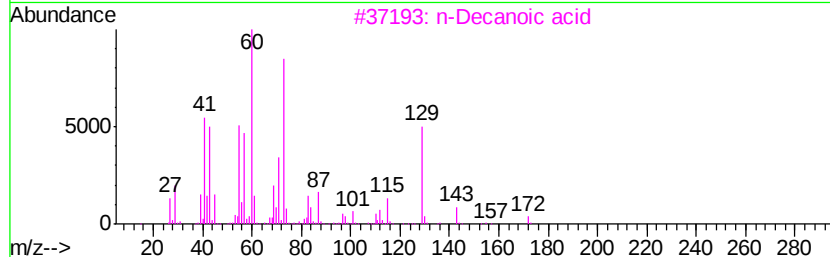
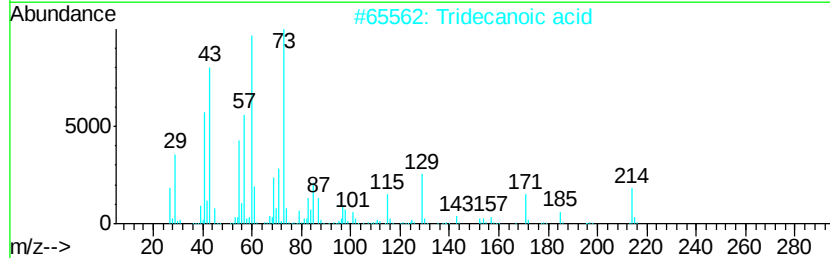
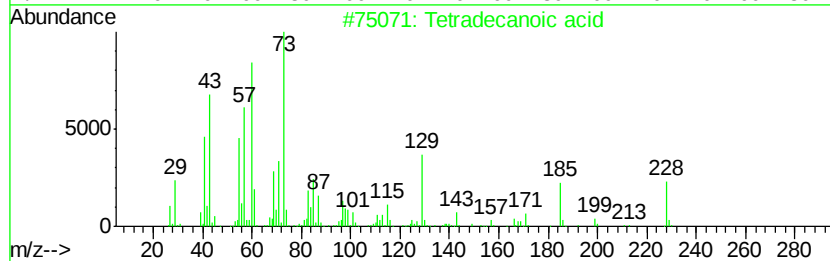
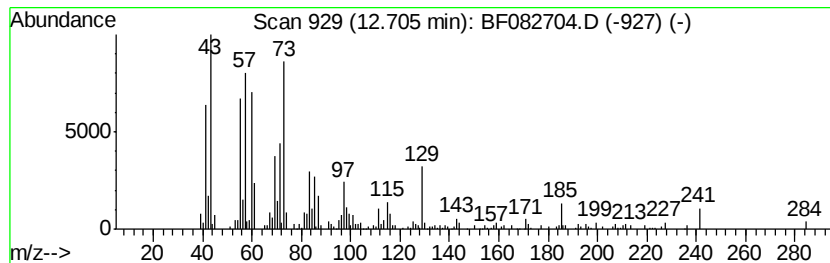
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 8 Tetradecanoic acid Concentration Rank 9

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 12.70 | 3.15 ng | 285423 | Phenanthrene-d10 | 11.39 |

| Hit# of | 5 | Tentative ID       | MW  | MolForm  | CAS#        | Qual |
|---------|---|--------------------|-----|----------|-------------|------|
| 1       |   | Tetradecanoic acid | 228 | C14H28O2 | 000544-63-8 | 52   |
| 2       |   | Tridecanoic acid   | 214 | C13H26O2 | 000638-53-9 | 43   |
| 3       |   | n-Decanoic acid    | 172 | C10H20O2 | 000334-48-5 | 38   |
| 4       |   | Hexadecane         | 226 | C16H34   | 000544-76-3 | 35   |
| 5       |   | Tridecane          | 184 | C13H28   | 000629-50-5 | 35   |



Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF110515\  
Data File : BF082704.D  
Acq On : 4 Nov 2015 16:47  
Operator : UM/IZ  
Sample : G4240-13  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SB-05(18-20)

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF103015.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

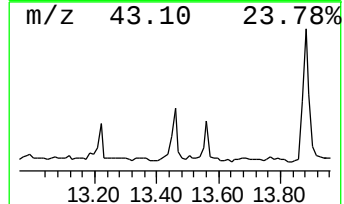
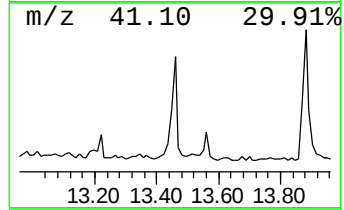
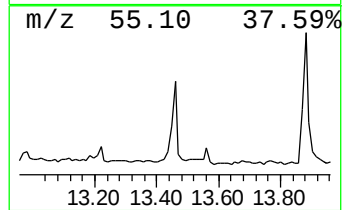
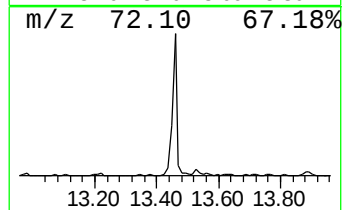
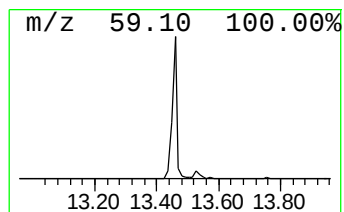
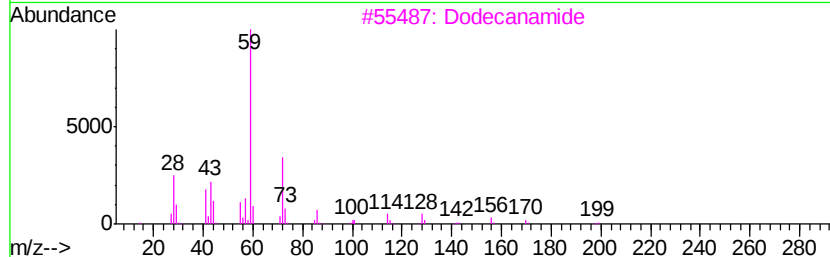
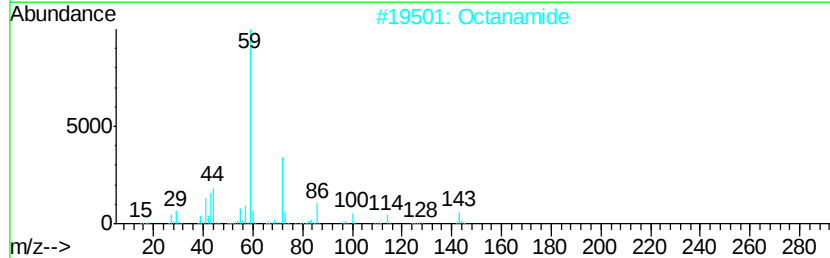
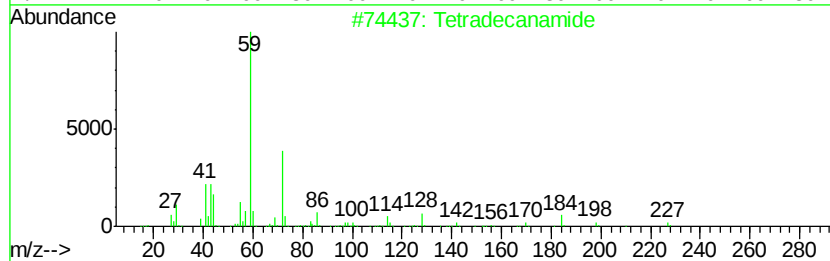
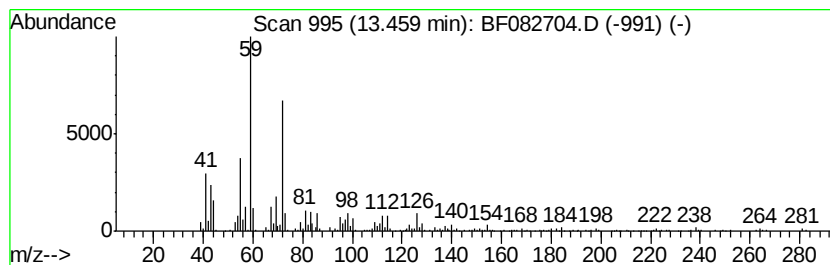
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TIC Integration Parameters: LSCINT.P

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Peak Number 9 Tetradecanamide Concentration Rank 6

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 13.46 | 5.50 ng | 506638 | Chrysene-d12     | 14.03 |

| Hit# of | 5 | Tentative ID           | MW  | MolForm  | CAS#        | Qual |
|---------|---|------------------------|-----|----------|-------------|------|
| 1       |   | Tetradecanamide        | 227 | C14H29NO | 000638-58-4 | 64   |
| 2       |   | Octanamide             | 143 | C8H17NO  | 000629-01-6 | 59   |
| 3       |   | Dodecanamide           | 199 | C12H25NO | 001120-16-7 | 59   |
| 4       |   | Nonanamide             | 157 | C9H19NO  | 001120-07-6 | 53   |
| 5       |   | 9-Octadecenamide, (Z)- | 281 | C18H35NO | 000301-02-0 | 50   |



Data Path : Z:\HPCHEM1\BNA F\DATA\BF110515\  
Data File : BF082704.D  
Acq On : 4 Nov 2015 16:47  
Operator : UM/IZ  
Sample : G4240-13  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

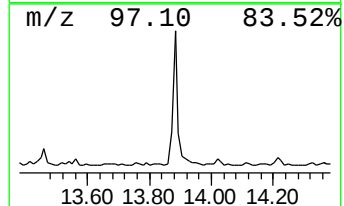
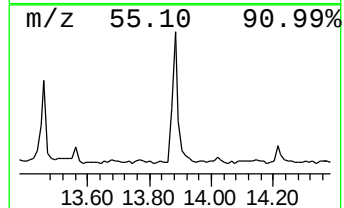
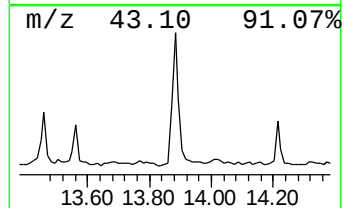
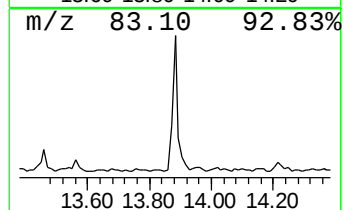
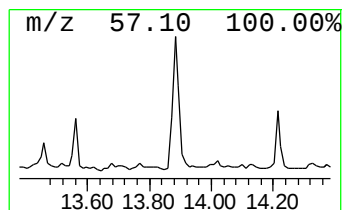
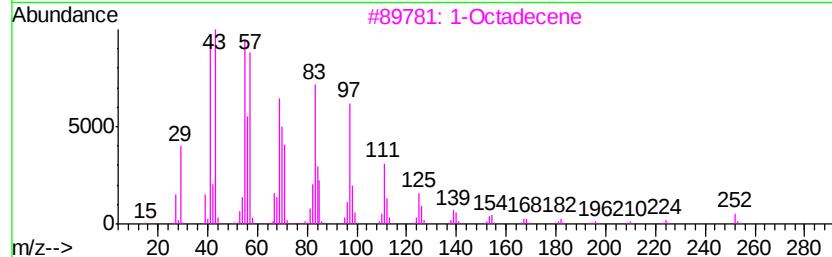
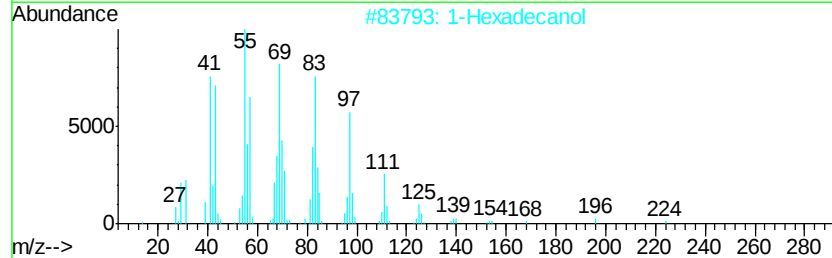
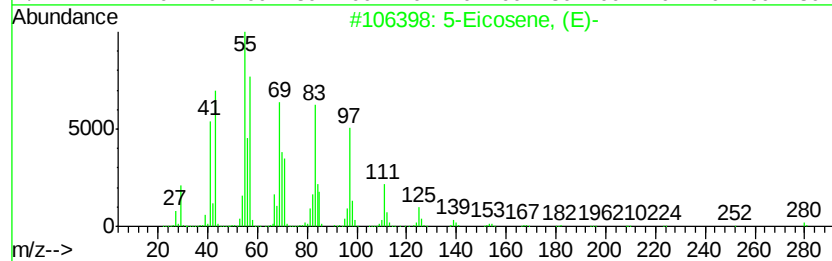
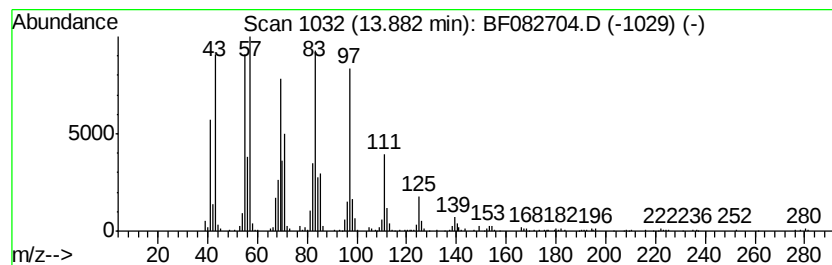
Instrument :  
BNA\_F  
ClientSampleId :  
SB-05(18-20)

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF103015.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 10 5-Eicosene, (E)- Concentration Rank 5

| R.T.      | EstConc                             | Area   | Relative to ISTD | R.T.        |      |
|-----------|-------------------------------------|--------|------------------|-------------|------|
| 13.88     | 8.97 ng                             | 825138 | Chrysene-d12     | 14.03       |      |
| Hit# of 5 | Tentative ID                        | MW     | MolForm          | CAS#        | Qual |
| 1         | 5-Eicosene, (E)-                    | 280    | C20H40           | 074685-30-6 | 95   |
| 2         | 1-Hexadecanol                       | 242    | C16H34O          | 036653-82-4 | 90   |
| 3         | 1-Octadecene                        | 252    | C18H36           | 000112-88-9 | 89   |
| 4         | Cyclohexadecane                     | 224    | C16H32           | 000295-65-8 | 87   |
| 5         | 2- Chloropropionic acid, octadec... | 360    | C21H41ClO2       | 088104-31-8 | 87   |



Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF110515\  
Data File : BF082704.D  
Acq On : 4 Nov 2015 16:47  
Operator : UM/IZ  
Sample : G4240-13  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

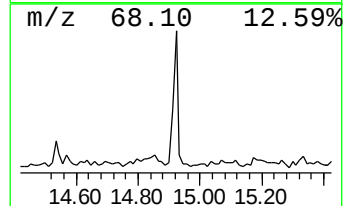
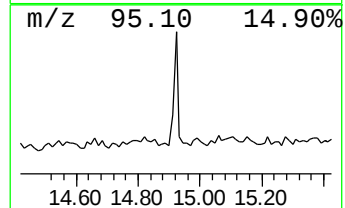
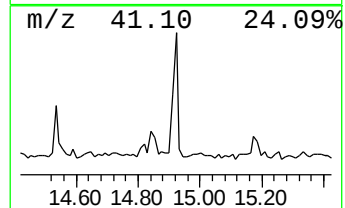
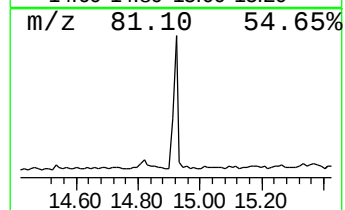
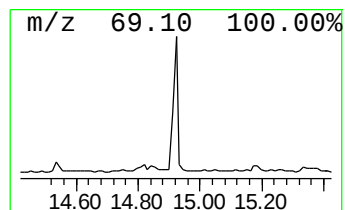
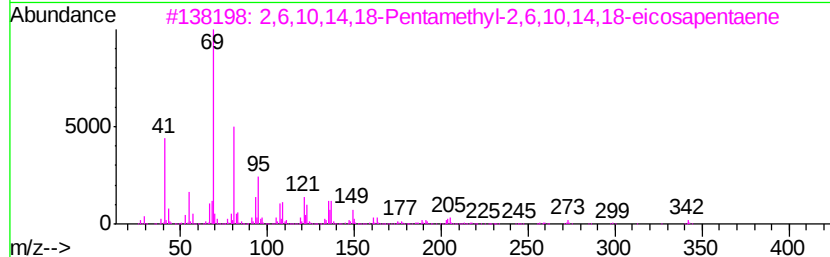
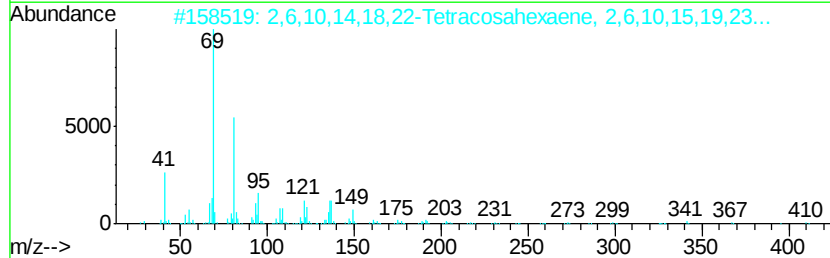
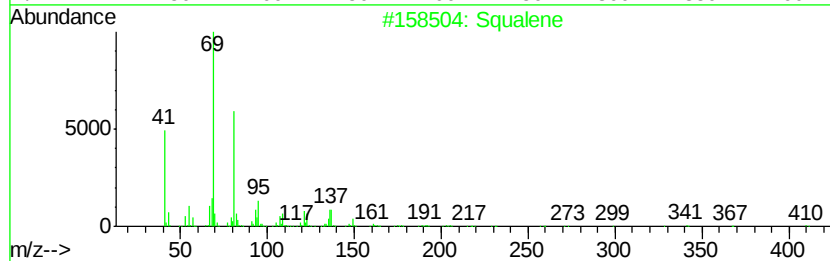
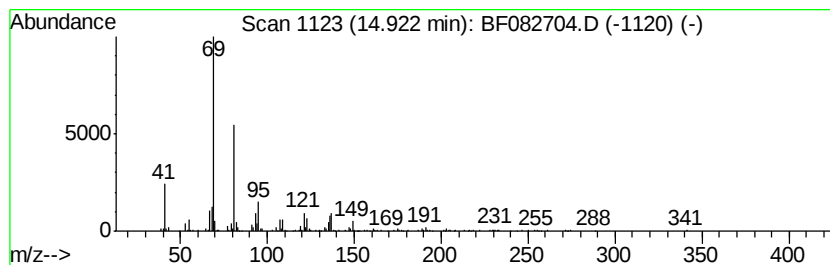
Instrument :  
BNA\_F  
ClientSampleId :  
SB-05(18-20)

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF103015.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 11 Squalene Concentration Rank 8

| R.T.    | EstConc                             | Area         | Relative to ISTD | R.T.      |
|---------|-------------------------------------|--------------|------------------|-----------|
| 14.92   | 4.02 ng                             | 268672       | Perylene-d12     | 15.48     |
| Hit# of | 5                                   | Tentative ID | MW MolForm       | CAS# Qual |
| 1       | Squalene                            | 410 C30H50   | 007683-64-9      | 91        |
| 2       | 2,6,10,14,18,22-Tetracosahexaene... | 410 C30H50   | 000111-02-4      | 91        |
| 3       | 2,6,10,14,18-Pentamethyl-2,6,10,... | 342 C25H42   | 075581-03-2      | 83        |
| 4       | 2,6,10-Dodecatrien-1-ol, 3,7,11-... | 222 C15H26O  | 004602-84-0      | 72        |
| 5       | 7,11-Dimethyldodeca-2,6,10-trien... | 208 C14H24O  | 125529-10-4      | 72        |



Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF110515\  
Data File : BF082704.D  
Acq On : 4 Nov 2015 16:47  
Operator : UM/IZ  
Sample : G4240-13  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SB-05(18-20)

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF103015.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

| TIC Top Hit name     | RT    | EstConc | Units | Response | --Internal Standard-- |       |         |      |
|----------------------|-------|---------|-------|----------|-----------------------|-------|---------|------|
|                      |       |         |       |          | #                     | RT    | Resp    | Conc |
| 2-Pentanone, 4-hy... | 5.06  | 47.8    | ng    | 2921830  | 1                     | 6.86  | 1223180 | 20.0 |
| unknown6.64          | 6.64  | 103.3   | ng    | 6317740  | 1                     | 6.86  | 1223180 | 20.0 |
| Tridecane            | 10.82 | 4.2     | ng    | 380159   | 4                     | 11.39 | 1810710 | 20.0 |
| Dodecane, 2-methy... | 11.26 | 2.3     | ng    | 207863   | 4                     | 11.39 | 1810710 | 20.0 |
| Tridecanoic acid     | 11.93 | 10.1    | ng    | 915969   | 4                     | 11.39 | 1810710 | 20.0 |
| Tetradecanoic acid   | 12.70 | 3.1     | ng    | 285423   | 4                     | 11.39 | 1810710 | 20.0 |
| Tetradecanamide      | 13.46 | 5.5     | ng    | 506638   | 5                     | 14.03 | 1840720 | 20.0 |
| 5-Eicosene, (E)-     | 13.88 | 9.0     | ng    | 825138   | 5                     | 14.03 | 1840720 | 20.0 |
| Squalene             | 14.92 | 4.0     | ng    | 268672   | 6                     | 15.48 | 1335190 | 20.0 |