

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
 Data File : BP005535.D  
 Acq On : 13 May 2021 23:57  
 Operator : CG/JU  
 Sample : M2375-01  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SU-03-051221

Integration Parameters: rteint.p

Integrator: RTE

Smothing : 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:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP050521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005535.D\data.ms

| 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         | 5.281       | 363           | 373         | 389          | rBV      | 250801         | 383958        | 28.03%          | 3.858%        |
| 2         | 6.887       | 640           | 646         | 661          | rBV      | 223502         | 385642        | 28.15%          | 3.875%        |
| 3         | 7.687       | 771           | 782         | 790          | rBV      | 83025          | 133050        | 9.71%           | 1.337%        |
| 4         | 8.857       | 974           | 981         | 987          | rBV      | 161070         | 270397        | 19.74%          | 2.717%        |
| 5         | 9.387       | 1065          | 1071        | 1076         | rVB8     | 7274           | 15203         | 1.11%           | 0.153%        |
| 6         | 10.481      | 1245          | 1257        | 1263         | rBV      | 102320         | 198342        | 14.48%          | 1.993%        |
| 7         | 10.940      | 1331          | 1335        | 1342         | rVB8     | 9133           | 17937         | 1.31%           | 0.180%        |
| 8         | 11.322      | 1393          | 1400        | 1407         | rBV7     | 8587           | 19401         | 1.42%           | 0.195%        |
| 9         | 11.393      | 1407          | 1412        | 1419         | rBV7     | 11406          | 23298         | 1.70%           | 0.234%        |
| 10        | 11.675      | 1454          | 1460        | 1468         | rVB5     | 18106          | 34948         | 2.55%           | 0.351%        |
| 11        | 11.904      | 1496          | 1499        | 1507         | rBV2     | 20601          | 28136         | 2.05%           | 0.283%        |
| 12        | 12.034      | 1515          | 1521        | 1528         | rVB8     | 10908          | 22978         | 1.68%           | 0.231%        |
| 13        | 12.404      | 1579          | 1584        | 1588         | rVB5     | 20450          | 29852         | 2.18%           | 0.300%        |
| 14        | 12.728      | 1635          | 1639        | 1649         | rVB10    | 10925          | 27597         | 2.01%           | 0.277%        |
| 15        | 12.816      | 1649          | 1654        | 1659         | rBV7     | 11087          | 22287         | 1.63%           | 0.224%        |
| 16        | 12.869      | 1659          | 1663        | 1669         | rBV6     | 14564          | 24516         | 1.79%           | 0.246%        |
| 17        | 12.957      | 1672          | 1678        | 1687         | rBV      | 530301         | 756189        | 55.20%          | 7.598%        |
| 18        | 13.157      | 1706          | 1712        | 1719         | rVB      | 39033          | 61883         | 4.52%           | 0.622%        |
| 19        | 13.281      | 1729          | 1733        | 1737         | rVB3     | 14974          | 21934         | 1.60%           | 0.220%        |
| 20        | 13.810      | 1817          | 1823        | 1828         | rBV3     | 50550          | 91231         | 6.66%           | 0.917%        |
| 21        | 13.857      | 1828          | 1831        | 1836         | rVV6     | 17613          | 29099         | 2.12%           | 0.292%        |
| 22        | 13.916      | 1839          | 1841        | 1848         | rVB7     | 11292          | 21360         | 1.56%           | 0.215%        |
| 23        | 14.063      | 1862          | 1866        | 1870         | rBV      | 11677          | 14592         | 1.07%           | 0.147%        |
| 24        | 14.240      | 1891          | 1896        | 1901         | rBV2     | 58904          | 75361         | 5.50%           | 0.757%        |
| 25        | 14.340      | 1904          | 1913        | 1920         | rVB2     | 177637         | 272313        | 19.88%          | 2.736%        |
| 26        | 14.740      | 1978          | 1981        | 1986         | rVB3     | 14390          | 19075         | 1.39%           | 0.192%        |
| 27        | 14.857      | 1998          | 2001        | 2006         | rBV5     | 11974          | 15094         | 1.10%           | 0.152%        |
| 28        | 15.192      | 2054          | 2058        | 2063         | rVB      | 64023          | 75647         | 5.52%           | 0.760%        |
| 29        | 15.392      | 2086          | 2092        | 2096         | rBV      | 19090          | 34512         | 2.52%           | 0.347%        |
| 30        | 15.598      | 2122          | 2127        | 2132         | rVB5     | 19270          | 31328         | 2.29%           | 0.315%        |
| 31        | 15.839      | 2160          | 2168        | 2175         | rBV      | 575901         | 814030        | 59.43%          | 8.179%        |
| 32        | 16.057      | 2201          | 2205        | 2213         | rBV      | 67155          | 121269        | 8.85%           | 1.218%        |
| 33        | 16.851      | 2336          | 2340        | 2344         | rBV      | 54762          | 68692         | 5.01%           | 0.690%        |
| 34        | 16.904      | 2345          | 2349        | 2358         | rVB3     | 27188          | 57654         | 4.21%           | 0.579%        |
| 35        | 17.098      | 2376          | 2382        | 2385         | rBV      | 233166         | 326864        | 23.86%          | 3.284%        |
| 36        | 17.139      | 2385          | 2389        | 2394         | rVB      | 108711         | 150740        | 11.00%          | 1.515%        |

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Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

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:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP050521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |         |         |         |         |
|----|--------|------|------|------|------|---------|---------|---------|---------|
| 37 | 17.228 | 2400 | 2404 | 2409 | rVB  | 35928   | 55044   | 4.02%   | 0.553%  |
| 38 | 17.598 | 2463 | 2467 | 2472 | rBV  | 51705   | 66528   | 4.86%   | 0.668%  |
| 39 | 17.775 | 2492 | 2497 | 2501 | rVB  | 206089  | 227486  | 16.61%  | 2.286%  |
| 40 | 17.969 | 2527 | 2530 | 2532 | rBV2 | 11587   | 14836   | 1.08%   | 0.149%  |
| 41 | 17.998 | 2532 | 2535 | 2546 | rVB2 | 58398   | 111770  | 8.16%   | 1.123%  |
| 42 | 18.157 | 2558 | 2562 | 2566 | rBV2 | 27943   | 42224   | 3.08%   | 0.424%  |
| 43 | 18.275 | 2578 | 2582 | 2586 | rBV  | 51109   | 62358   | 4.55%   | 0.627%  |
| 44 | 18.880 | 2680 | 2685 | 2688 | rBV  | 872655  | 981858  | 71.68%  | 9.865%  |
| 45 | 18.916 | 2688 | 2691 | 2694 | rVB2 | 578370  | 638904  | 46.64%  | 6.419%  |
| 46 | 19.039 | 2709 | 2712 | 2716 | rVB  | 88482   | 99219   | 7.24%   | 0.997%  |
| 47 | 19.116 | 2719 | 2725 | 2738 | rBV  | 251792  | 416160  | 30.38%  | 4.181%  |
| 48 | 19.445 | 2777 | 2781 | 2782 | rBV2 | 57867   | 65177   | 4.76%   | 0.655%  |
| 49 | 19.469 | 2782 | 2785 | 2794 | rVB  | 157500  | 213711  | 15.60%  | 2.147%  |
| 50 | 19.669 | 2814 | 2819 | 2824 | rBV  | 1212814 | 1369801 | 100.00% | 13.763% |
| 51 | 20.910 | 3027 | 3030 | 3037 | rVB5 | 75692   | 119032  | 8.69%   | 1.196%  |
| 52 | 21.192 | 3072 | 3078 | 3082 | rBV2 | 302048  | 522569  | 38.15%  | 5.250%  |
| 53 | 23.510 | 3468 | 3472 | 3479 | rVB2 | 148111  | 249748  | 18.23%  | 2.509%  |

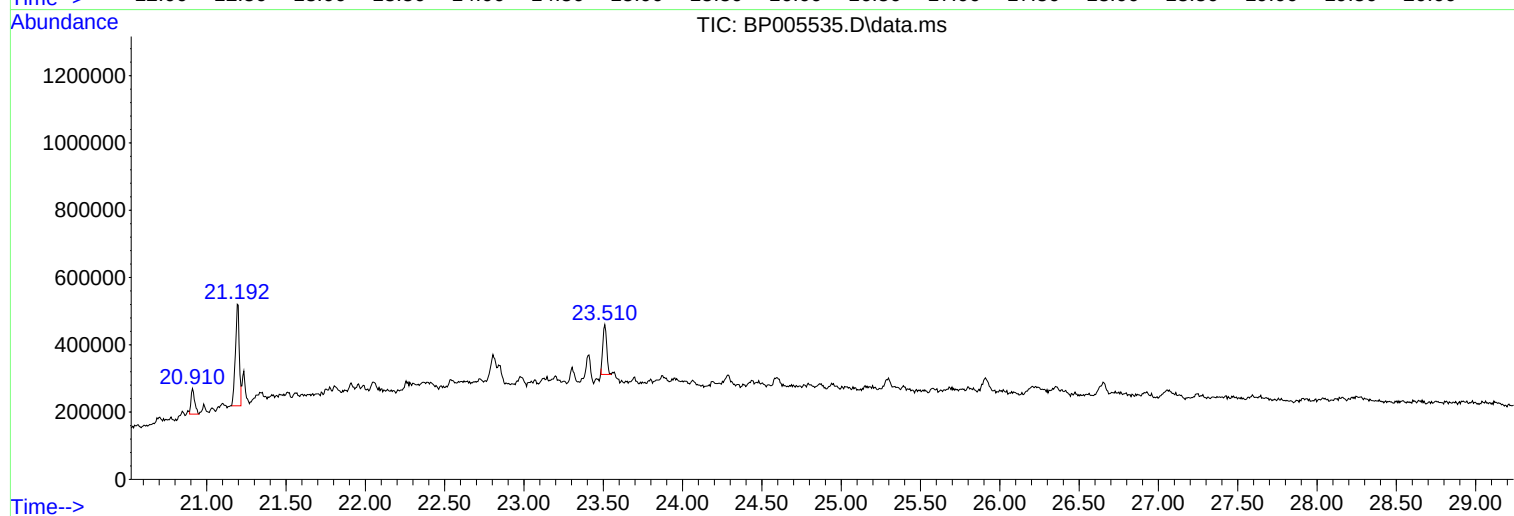
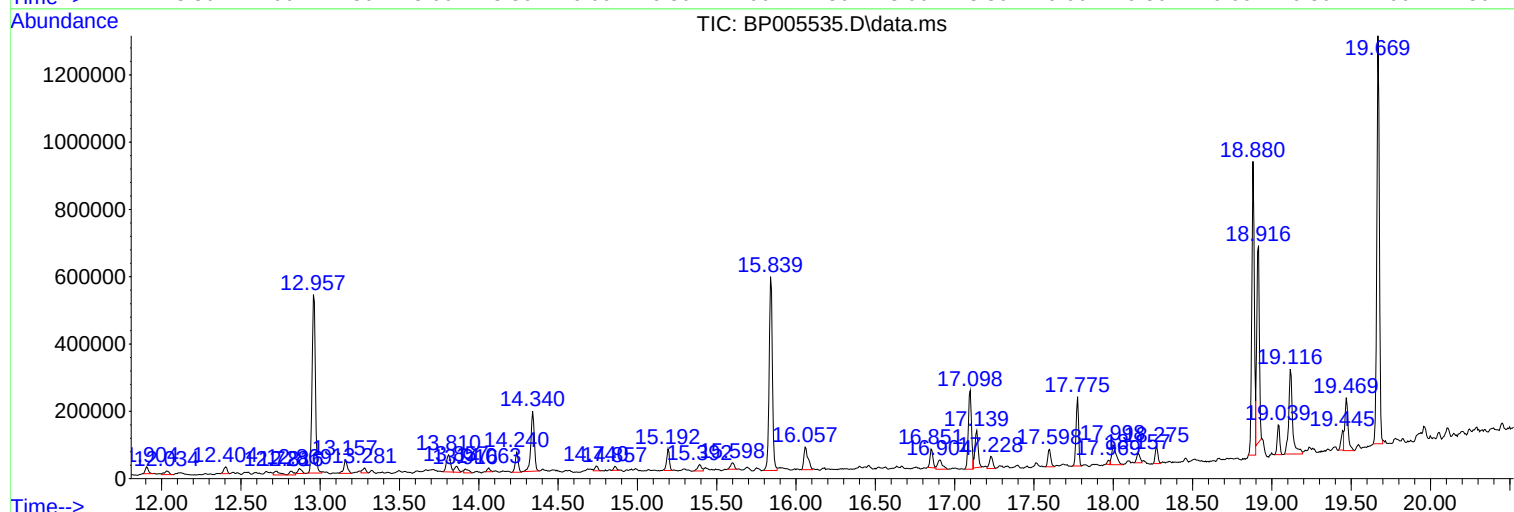
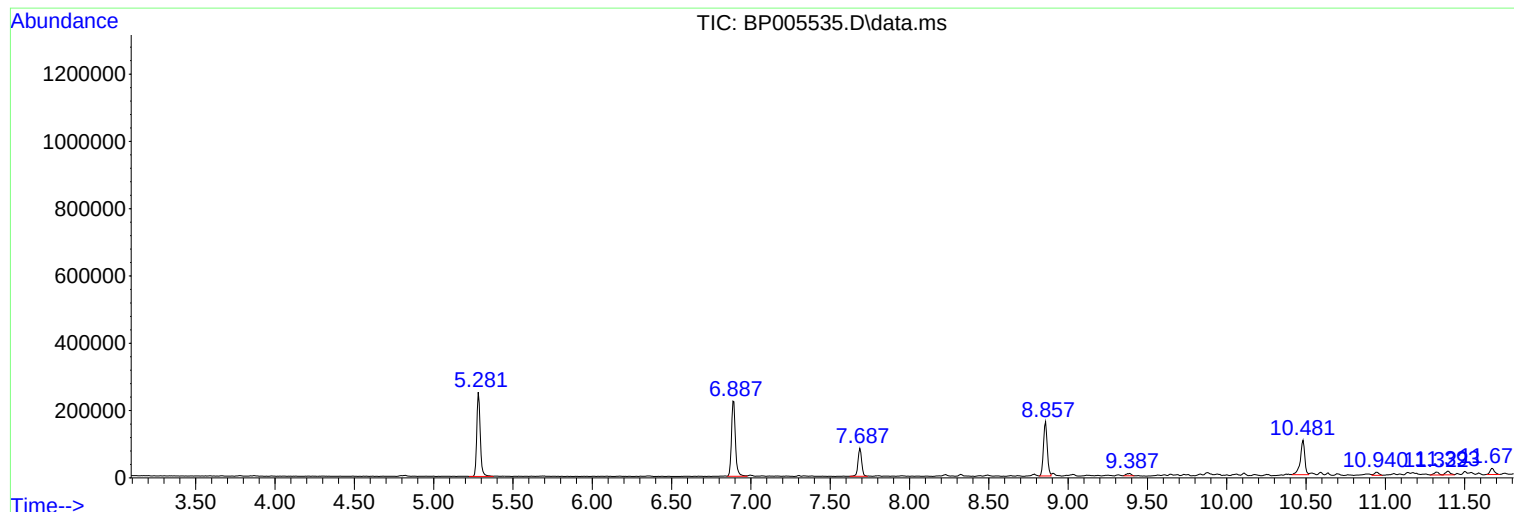
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Misc :  
ALS Vial : 15 Sample Multiplier: 1

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BNA\_P  
ClientSampleId :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP050521.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
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Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

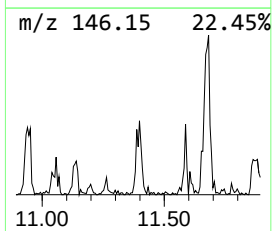
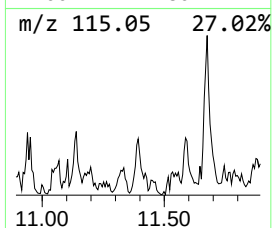
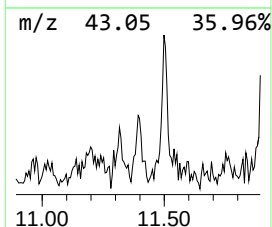
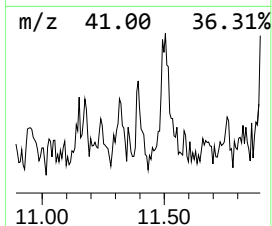
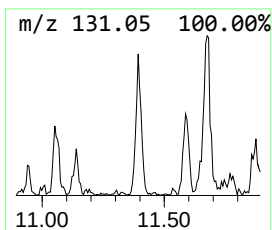
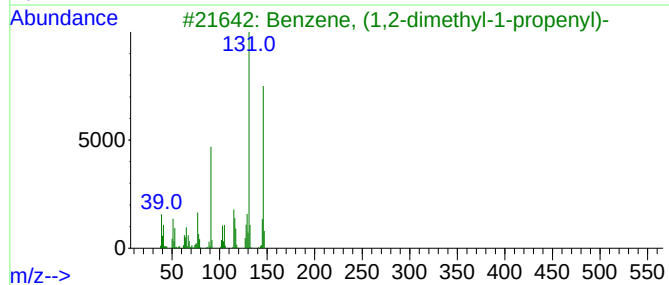
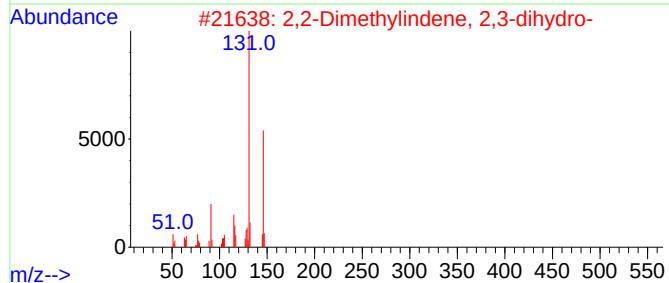
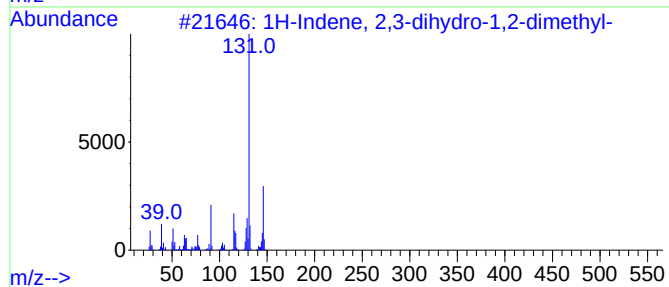
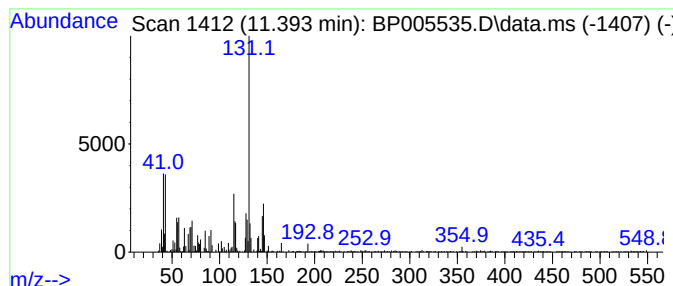
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP050521.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 1 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 20

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 11.393 | 2.35 ng | 23298 | Naphthalene-d8   | 10.481 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | 1H-Indene, 2,3-dihydro-1,2-dimet... | 146 | C11H14  | 017057-82-8 | 81   |
| 2    |    |   | 2,2-Dimethylindene, 2,3-dihydro-    | 146 | C11H14  | 020836-11-7 | 81   |
| 3    |    |   | Benzene, (1,2-dimethyl-1-propenyl)- | 146 | C11H14  | 000769-57-3 | 81   |
| 4    |    |   | Benzene, (1-methyl-1-butenyl)-      | 146 | C11H14  | 053172-84-2 | 81   |
| 5    |    |   | 1H-Indene, 2,3-dihydro-5,6-dimet... | 146 | C11H14  | 001075-22-5 | 74   |



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Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

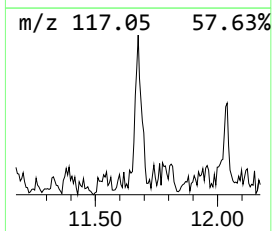
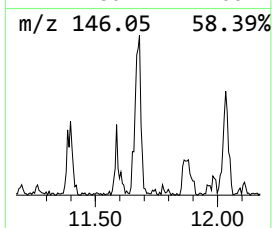
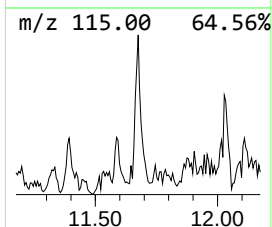
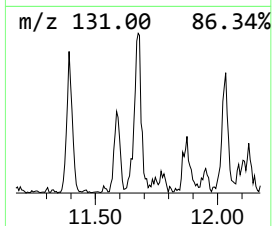
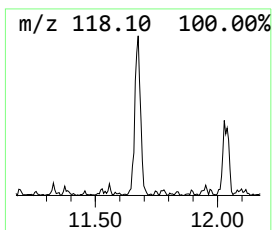
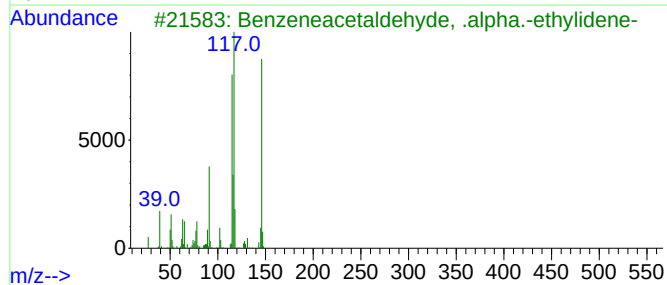
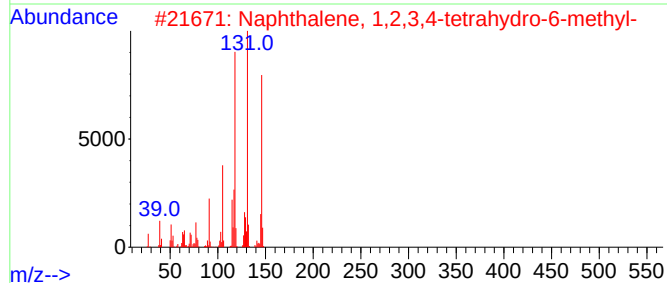
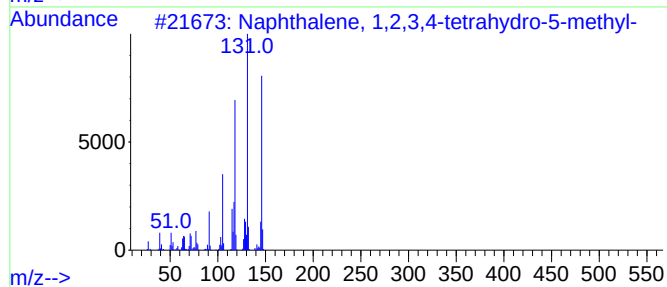
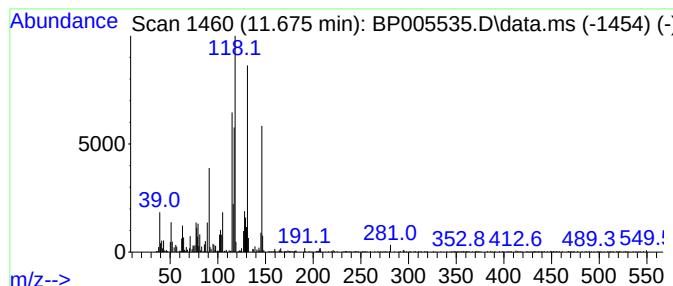
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP050521.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 2 Naphthalene, 1,2,3,4-tetra... Concentration Rank 15

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 11.675 | 3.52 ng | 34948 | Naphthalene-d8   | 10.481 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Naphthalene, 1,2,3,4-tetrahydro-... | 146 | C11H14  | 002809-64-5 | 74   |
| 2    |    |   | Naphthalene, 1,2,3,4-tetrahydro-... | 146 | C11H14  | 001680-51-9 | 74   |
| 3    |    |   | Benzeneacetaldehyde, .alpha.-eth... | 146 | C10H10O | 004411-89-6 | 50   |
| 4    |    |   | 1H-Indene-4-carboxaldehyde, 2,3-... | 146 | C10H10O | 051932-70-8 | 43   |
| 5    |    |   | 3-Buten-2-one, 4-phenyl-            | 146 | C10H10O | 000122-57-6 | 38   |



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Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

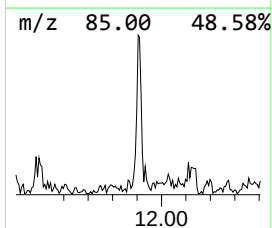
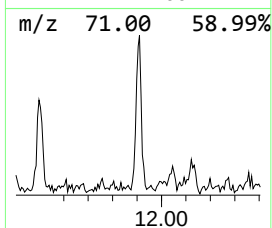
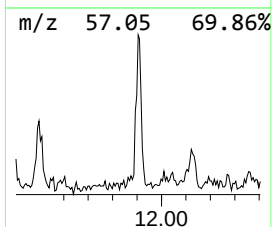
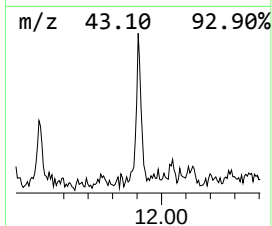
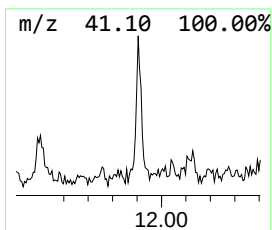
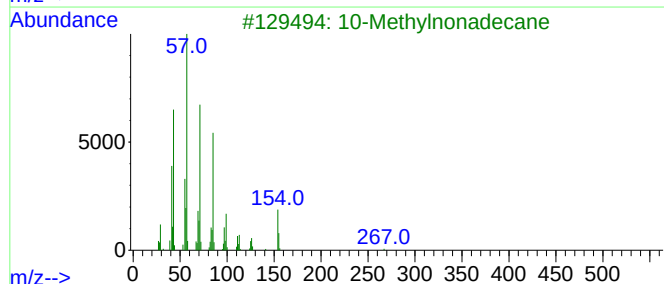
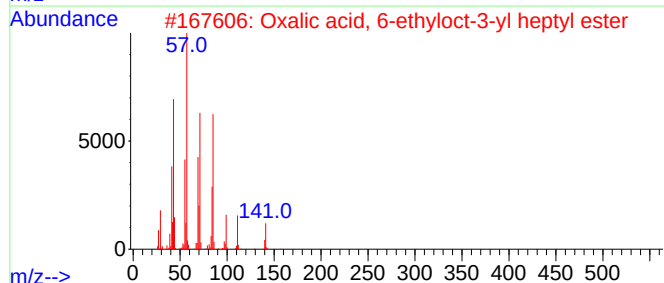
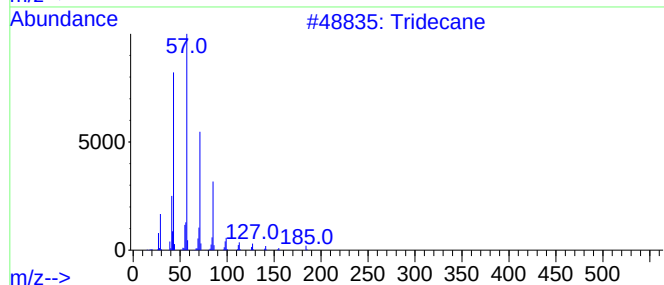
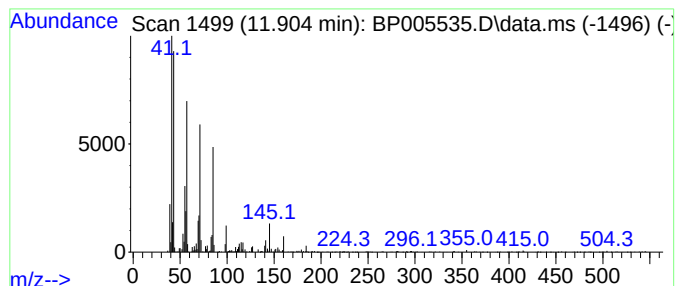
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP050521.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 3 Tridecane Concentration Rank 17

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 11.904 | 2.84 ng | 28136 | Naphthalene-d8   | 10.481 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Tridecane                           | 184 | C13H28   | 000629-50-5  | 68   |
| 2    |    |   | Oxalic acid, 6-ethyloct-3-yl hep... | 328 | C19H36O4 | 1000309-34-5 | 64   |
| 3    |    |   | 10-Methylnonadecane                 | 282 | C20H42   | 056862-62-5  | 64   |
| 4    |    |   | Nonadecane                          | 268 | C19H40   | 000629-92-5  | 64   |
| 5    |    |   | 4,4-Dipropylheptane                 | 184 | C13H28   | 017312-72-0  | 59   |



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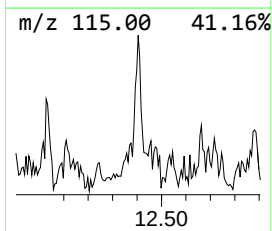
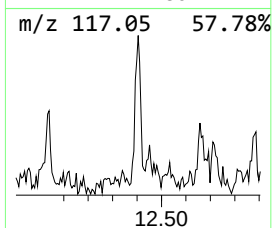
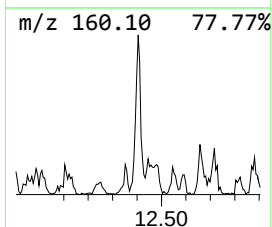
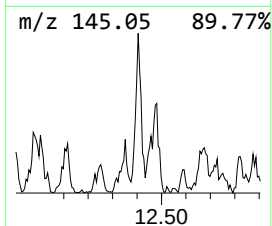
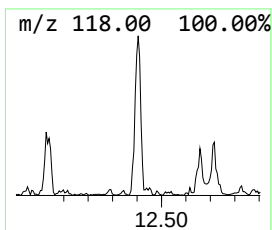
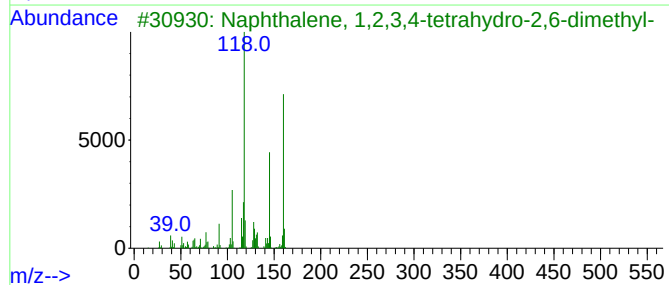
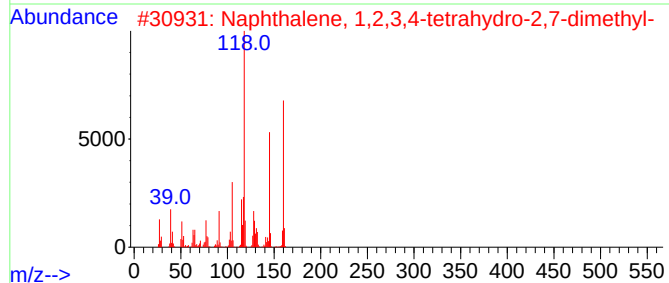
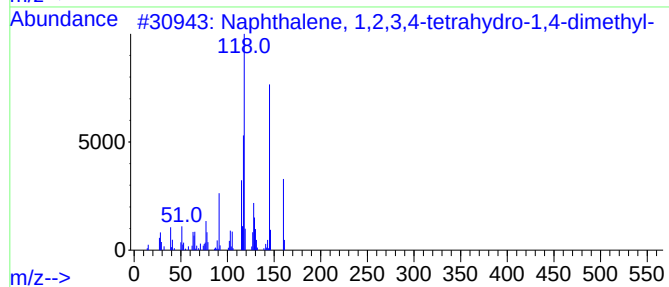
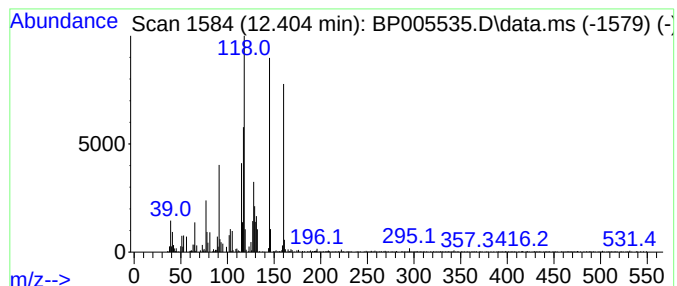
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TIC Integration Parameters: LSCINT.P

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Peak Number 4 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 16

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 12.404 | 3.01 ng | 29852 | Naphthalene-d8   | 10.481 |

| Hit# | of | 5 | Tentative ID                         | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Naphthalene, 1,2,3,4-tetrahydro-...  | 160 | C12H16  | 004175-54-6 | 90   |
| 2    |    |   | Naphthalene, 1,2,3,4-tetrahydro-...  | 160 | C12H16  | 013065-07-1 | 80   |
| 3    |    |   | Naphthalene, 1,2,3,4-tetrahydro-...  | 160 | C12H16  | 007524-63-2 | 58   |
| 4    |    |   | Benzene, 4-(2-butenyl)-1,2-dimet...  | 160 | C12H16  | 054340-86-2 | 58   |
| 5    |    |   | Ethanone, 1-[4-(1-methylethenyl)]... | 160 | C11H12O | 005359-04-6 | 49   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

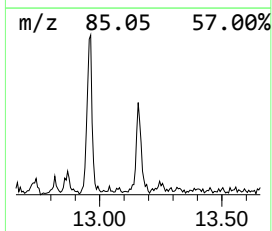
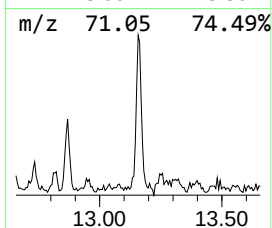
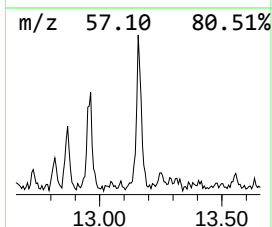
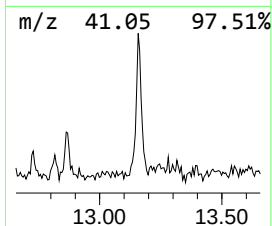
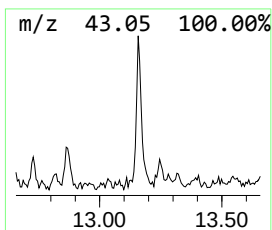
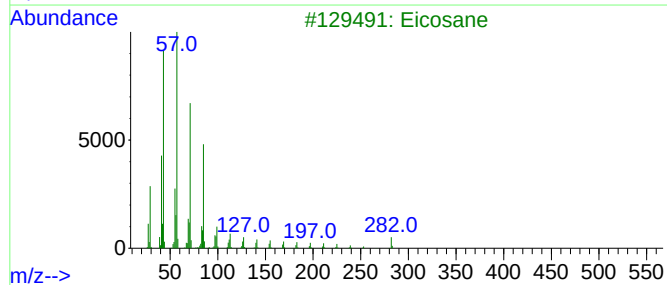
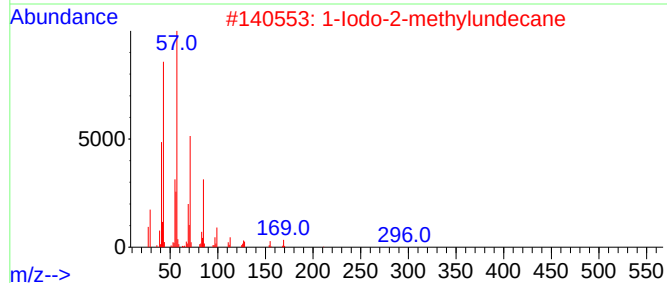
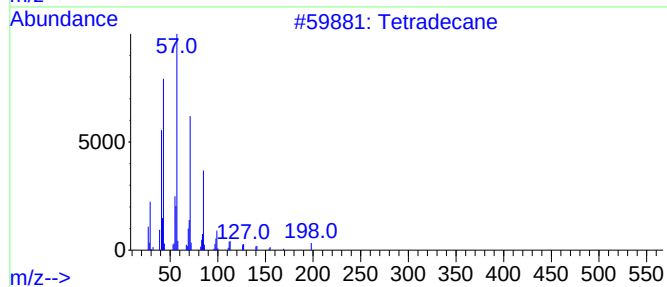
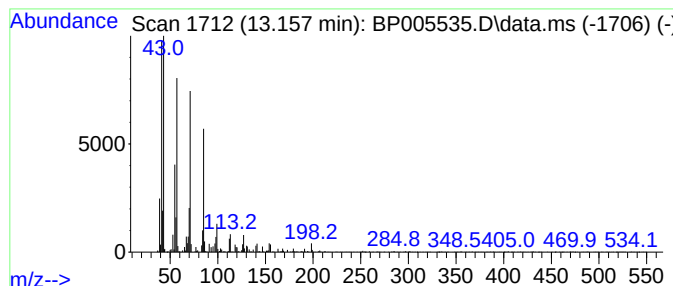
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 5 Tetradecane Concentration Rank 10

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 13.157 | 4.54 ng | 61883 | Acenaphthene-d10 | 14.339 |

| Hit# | of | 5 | Tentative ID              | MW  | MolForm | CAS#        | Qual |
|------|----|---|---------------------------|-----|---------|-------------|------|
| 1    |    |   | Tetradecane               | 198 | C14H30  | 000629-59-4 | 91   |
| 2    |    |   | 1-Iodo-2-methylundecane   | 296 | C12H25I | 073105-67-6 | 83   |
| 3    |    |   | Eicosane                  | 282 | C20H42  | 000112-95-8 | 80   |
| 4    |    |   | Tridecane, 1-iodo-        | 310 | C13H27I | 035599-77-0 | 64   |
| 5    |    |   | Octadecane, 5,14-dibutyl- | 366 | C26H54  | 055282-13-8 | 62   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

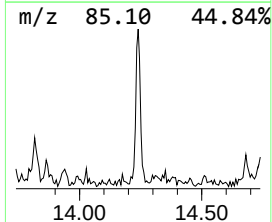
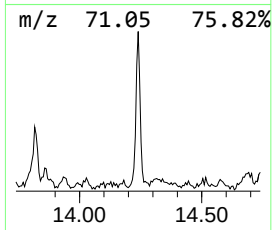
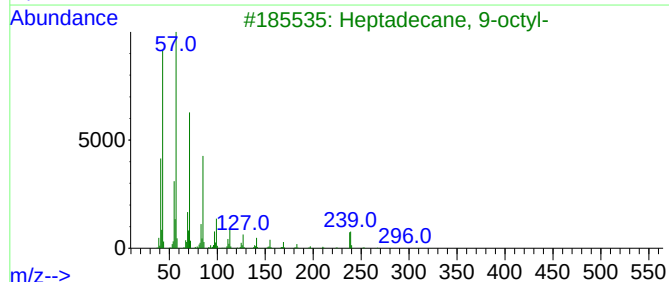
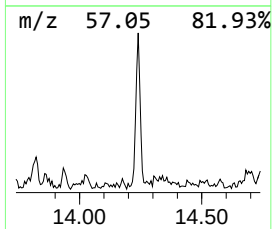
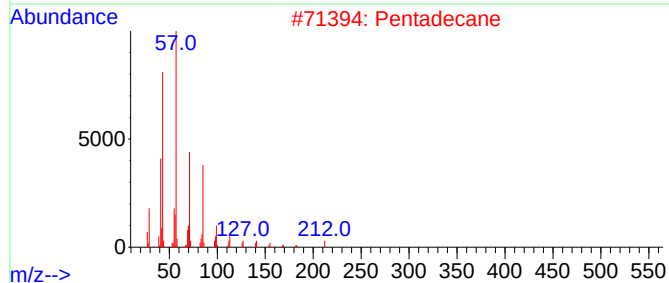
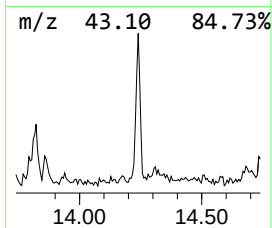
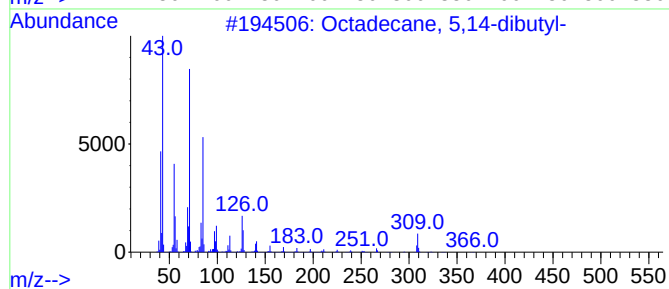
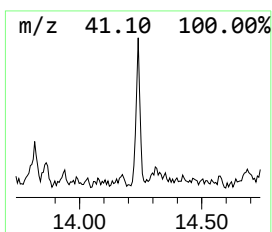
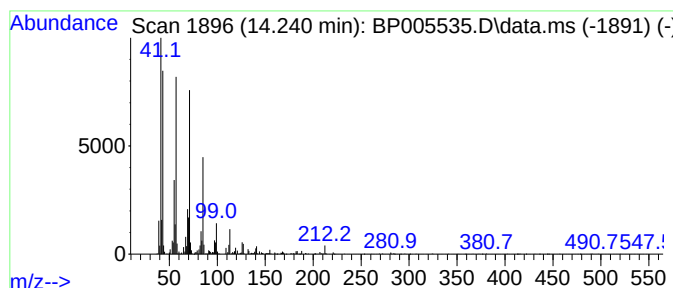
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 6 Octadecane, 5,14-dibutyl- Concentration Rank 8

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 14.240 | 5.53 ng | 75361 | Acenaphthene-d10 | 14.339 |

| Hit# | of | 5 | Tentative ID                       | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Octadecane, 5,14-dibutyl-          | 366 | C26H54  | 055282-13-8 | 93   |
| 2    |    |   | Pentadecane                        | 212 | C15H32  | 000629-62-9 | 92   |
| 3    |    |   | Heptadecane, 9-octyl-              | 352 | C25H52  | 007225-64-1 | 91   |
| 4    |    |   | Hexadecane                         | 226 | C16H34  | 000544-76-3 | 91   |
| 5    |    |   | Hexadecane, 2,6,10,14-tetramethyl- | 282 | C20H42  | 000638-36-8 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
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Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

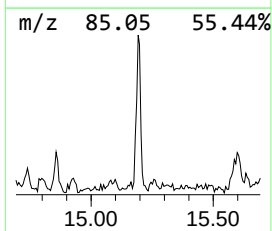
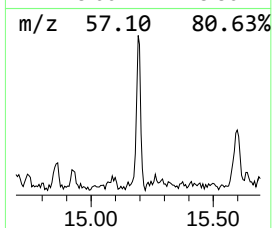
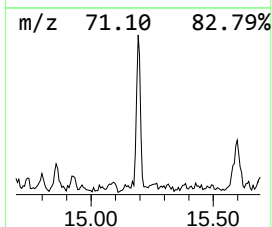
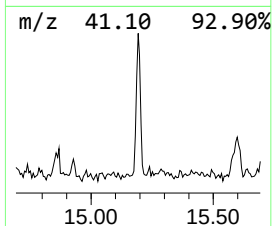
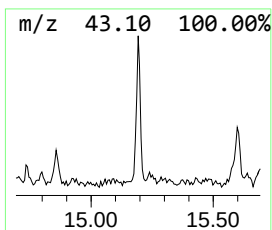
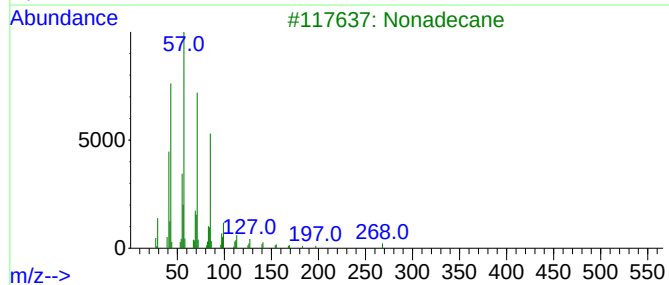
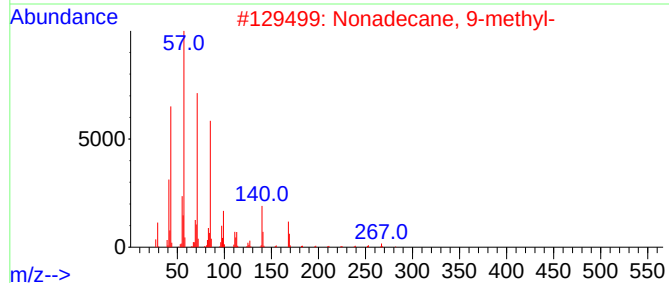
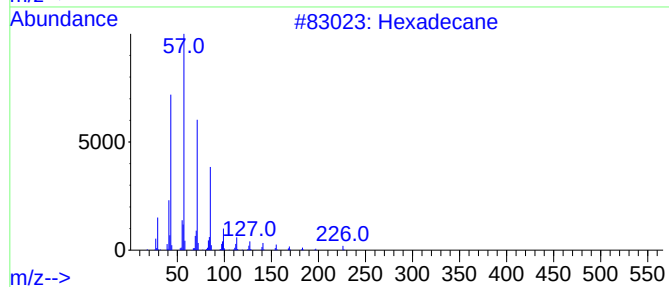
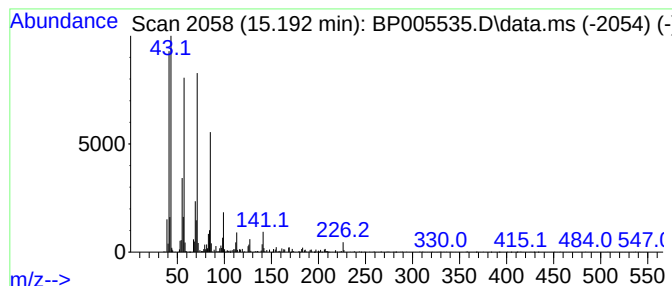
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 7 Hexadecane Concentration Rank 7

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 15.192 | 5.56 ng | 75647 | Acenaphthene-d10 | 14.339 |

| Hit# | of | 5 | Tentative ID              | MW  | MolForm | CAS#        | Qual |
|------|----|---|---------------------------|-----|---------|-------------|------|
| 1    |    |   | Hexadecane                | 226 | C16H34  | 000544-76-3 | 95   |
| 2    |    |   | Nonadecane, 9-methyl-     | 282 | C20H42  | 013287-24-6 | 90   |
| 3    |    |   | Nonadecane                | 268 | C19H40  | 000629-92-5 | 86   |
| 4    |    |   | Heptadecane               | 240 | C17H36  | 000629-78-7 | 86   |
| 5    |    |   | Octadecane, 5,14-dibutyl- | 366 | C26H54  | 055282-13-8 | 80   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

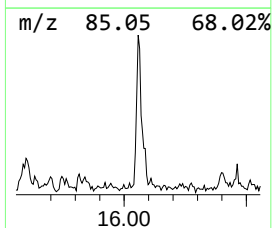
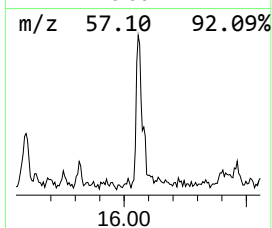
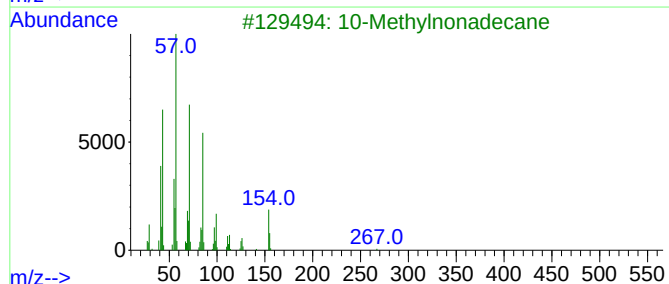
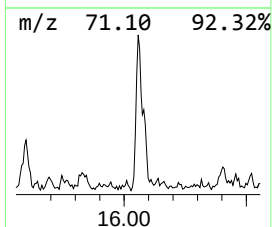
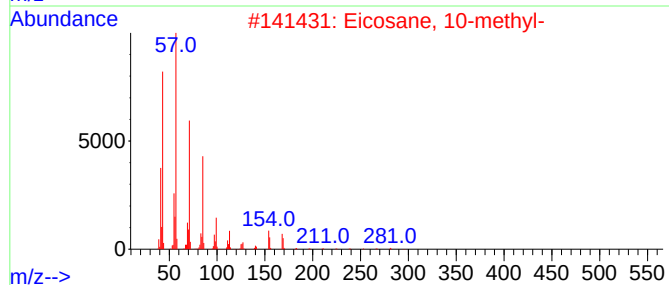
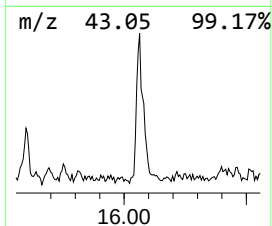
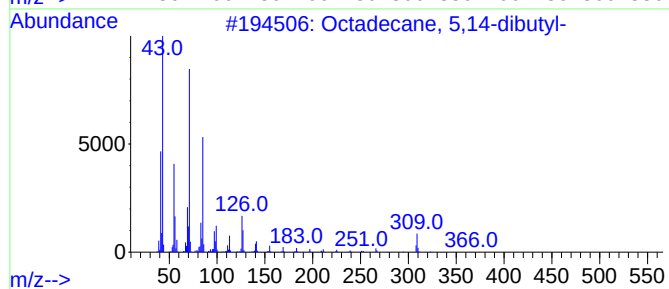
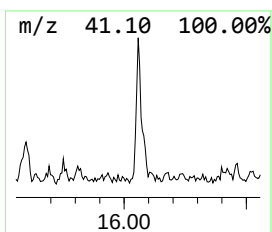
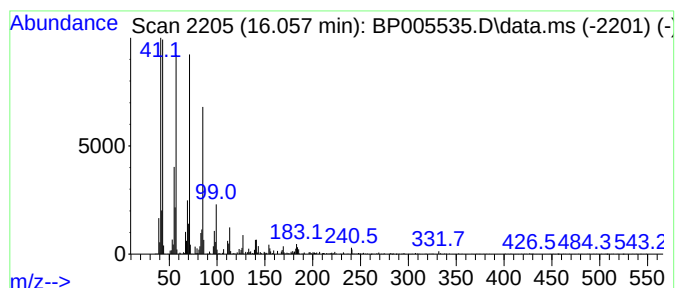
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 9 Eicosane, 10-methyl- Concentration Rank 4

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 16.057 | 7.42 ng | 121269 | Phenanthrene-d10 | 17.098 |

| Hit# | of 5 | Tentative ID                       | MW  | MolForm | CAS#        | Qual |
|------|------|------------------------------------|-----|---------|-------------|------|
| 1    |      | Octadecane, 5,14-dibutyl-          | 366 | C26H54  | 055282-13-8 | 93   |
| 2    |      | Eicosane, 10-methyl-               | 296 | C21H44  | 054833-23-7 | 91   |
| 3    |      | 10-Methylnonadecane                | 282 | C20H42  | 056862-62-5 | 91   |
| 4    |      | Hexadecane, 2,6,10,14-tetramethyl- | 282 | C20H42  | 000638-36-8 | 89   |
| 5    |      | Heneicosane                        | 296 | C21H44  | 000629-94-7 | 83   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

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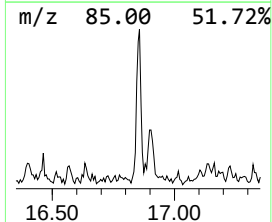
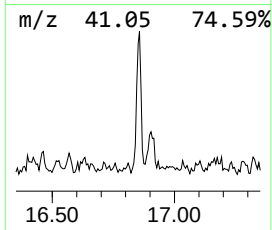
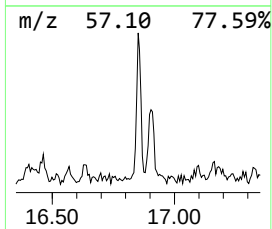
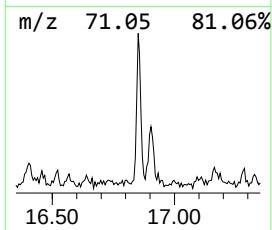
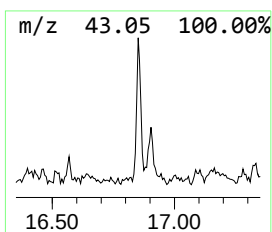
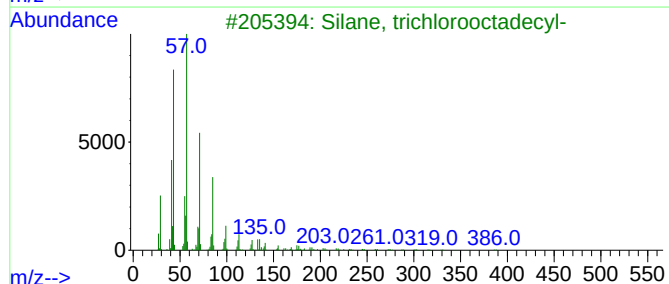
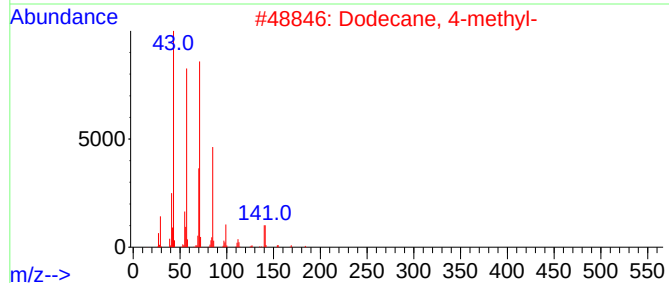
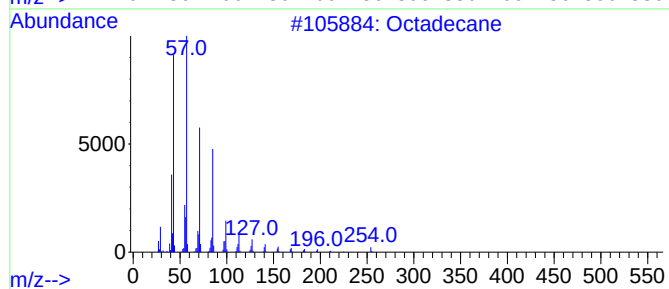
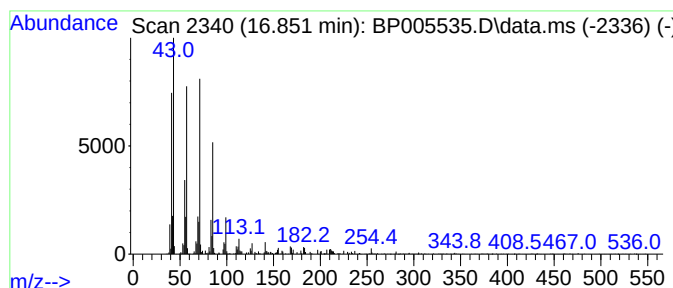
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TIC Integration Parameters: LSCINT.P

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Peak Number 10 Octadecane Concentration Rank 11

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 16.851 | 4.20 ng | 68692 | Phenanthrene-d10 | 17.098 |

| Hit# | of | 5 | Tentative ID                | MW  | MolForm     | CAS#        | Qual |
|------|----|---|-----------------------------|-----|-------------|-------------|------|
| 1    |    |   | Octadecane                  | 254 | C18H38      | 000593-45-3 | 96   |
| 2    |    |   | Dodecane, 4-methyl-         | 184 | C13H28      | 006117-97-1 | 90   |
| 3    |    |   | Silane, trichlorooctadecyl- | 386 | C18H37Cl3Si | 000112-04-9 | 90   |
| 4    |    |   | Octadecane, 5,14-dibutyl-   | 366 | C26H54      | 055282-13-8 | 89   |
| 5    |    |   | Heptadecane, 9-octyl-       | 352 | C25H52      | 007225-64-1 | 89   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

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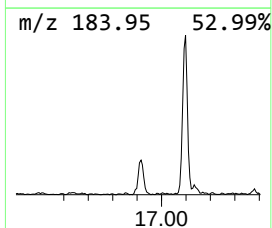
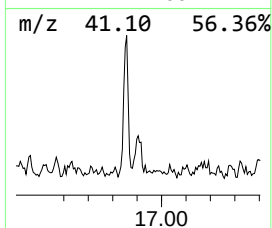
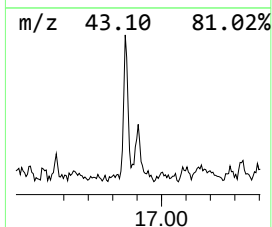
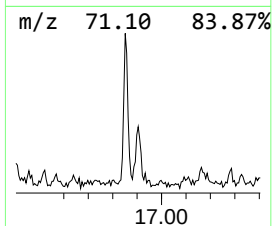
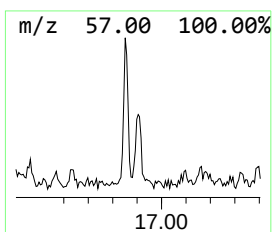
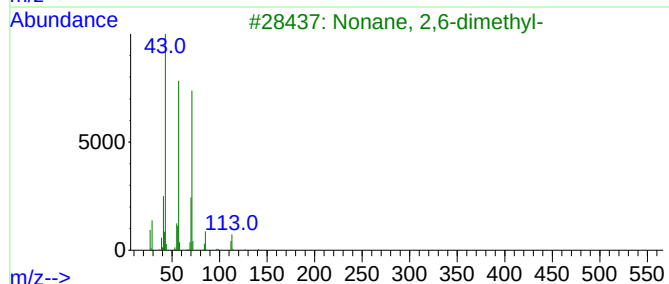
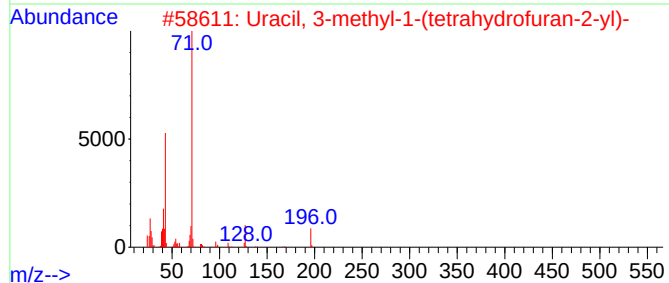
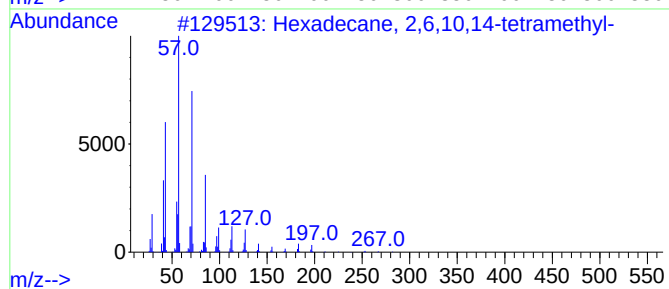
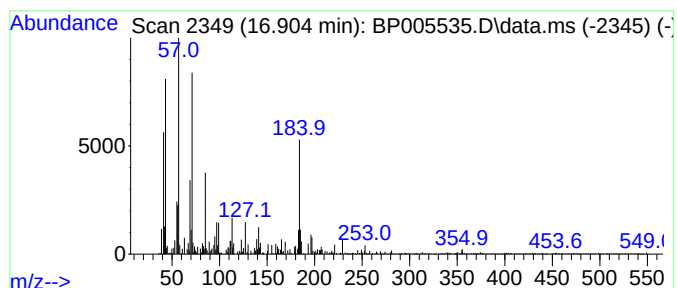
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TIC Integration Parameters: LSCINT.P

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Peak Number 11 Hexadecane, 2,6,10,14-tetra... Concentration Rank 14

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 16.904 | 3.53 ng | 57654 | Phenanthrene-d10 | 17.098 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-----------|--------------|------|
| 1    |    |   | Hexadecane, 2,6,10,14-tetramethyl-  | 282 | C20H42    | 000638-36-8  | 78   |
| 2    |    |   | Uracil, 3-methyl-1-(tetrahydrofu... | 196 | C9H12N2O3 | 1000151-99-4 | 46   |
| 3    |    |   | Nonane, 2,6-dimethyl-               | 156 | C11H24    | 017302-28-2  | 43   |
| 4    |    |   | Ether, 1-dodecenyl methyl           | 198 | C13H26O   | 026537-04-2  | 38   |
| 5    |    |   | 3-Methyl-hepta-1,6-dien-3-ol        | 126 | C8H14O    | 034780-69-3  | 38   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

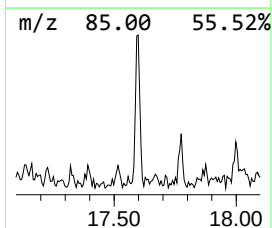
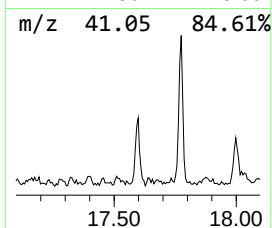
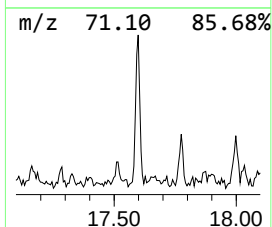
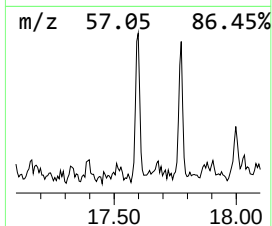
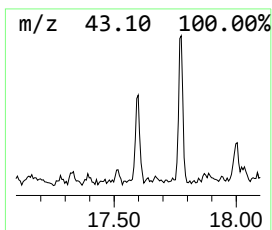
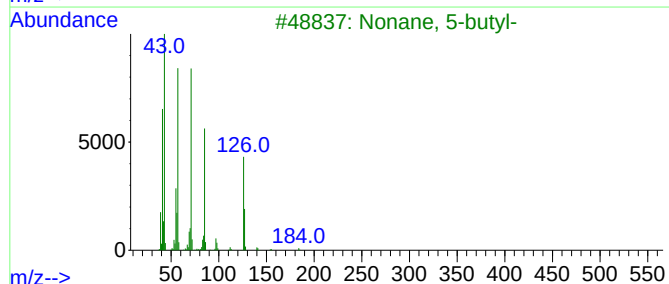
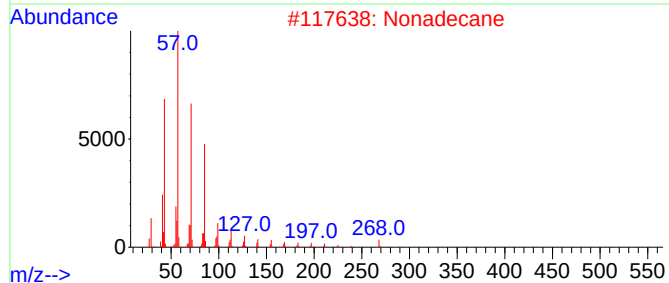
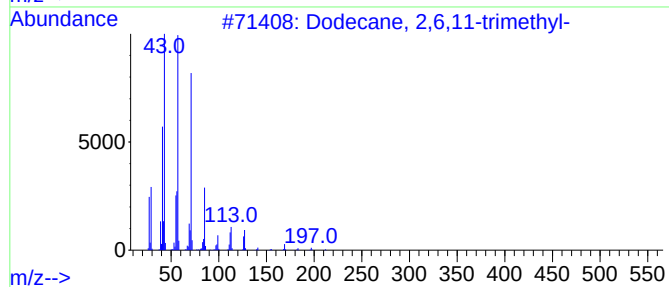
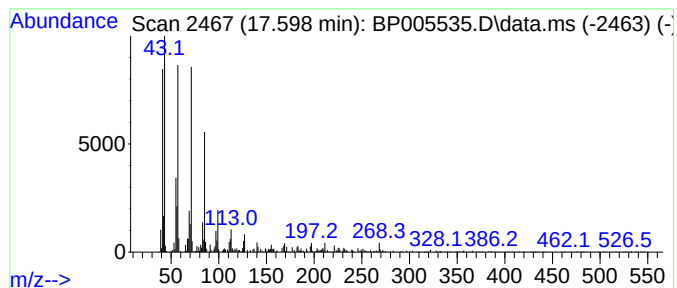
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 12 Dodecane, 2,6,11-trimethyl- Concentration Rank 12

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 17.598 | 4.07 ng | 66528 | Phenanthrene-d10 | 17.098 |

| Hit# | of | 5 | Tentative ID                | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------------|-----|---------|-------------|------|
| 1    |    |   | Dodecane, 2,6,11-trimethyl- | 212 | C15H32  | 031295-56-4 | 93   |
| 2    |    |   | Nonadecane                  | 268 | C19H40  | 000629-92-5 | 91   |
| 3    |    |   | Nonane, 5-butyl-            | 184 | C13H28  | 017312-63-9 | 90   |
| 4    |    |   | Heneicosane                 | 296 | C21H44  | 000629-94-7 | 87   |
| 5    |    |   | Nonadecane, 2-methyl-       | 282 | C20H42  | 001560-86-7 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

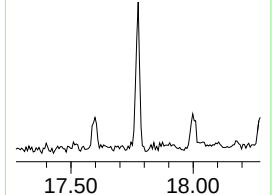
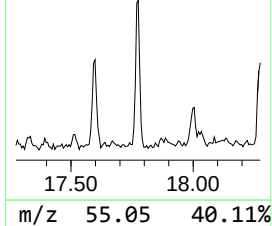
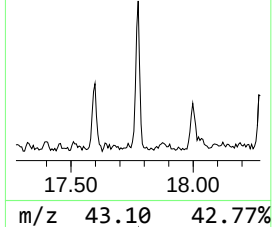
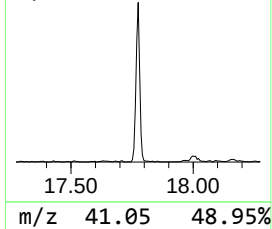
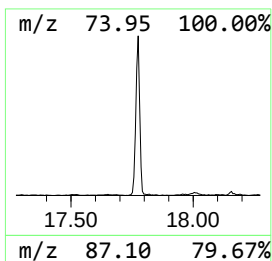
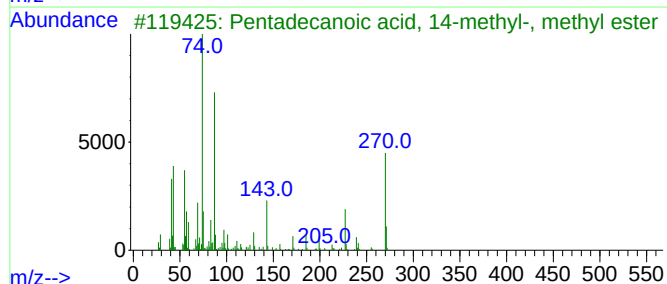
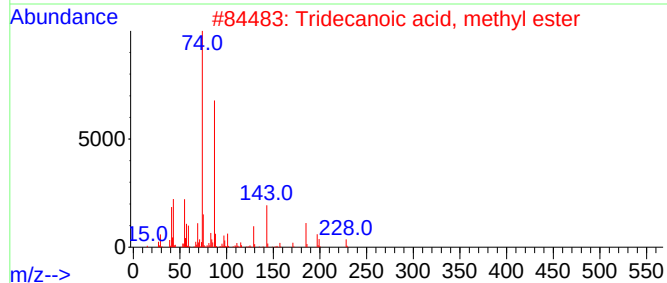
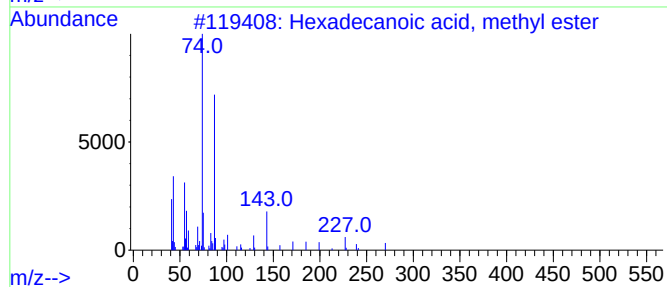
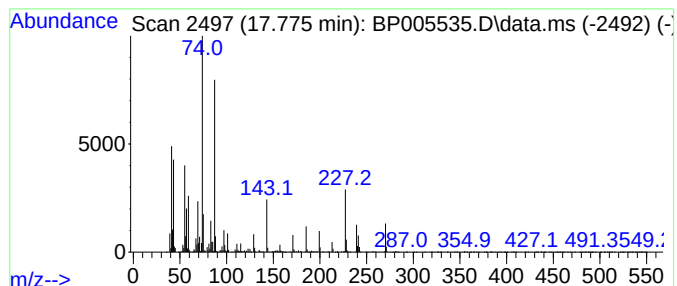
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 13 Hexadecanoic acid, methyl e... Concentration Rank 3

| R.T.   | EstConc  | Area   | Relative to ISTD | R.T.   |
|--------|----------|--------|------------------|--------|
| 17.775 | 13.92 ng | 227486 | Phenanthrene-d10 | 17.098 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Hexadecanoic acid, methyl ester     | 270 | C17H34O2 | 000112-39-0  | 96   |
| 2    |    |   | Tridecanoic acid, methyl ester      | 228 | C14H28O2 | 001731-88-0  | 94   |
| 3    |    |   | Pentadecanoic acid, 14-methyl-, ... | 270 | C17H34O2 | 005129-60-2  | 93   |
| 4    |    |   | Hexadecanoic acid, 2-methyl-        | 270 | C17H34O2 | 027147-71-3  | 90   |
| 5    |    |   | Methyl 11-methyl-dodecanoate        | 228 | C14H28O2 | 1000336-45-1 | 86   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

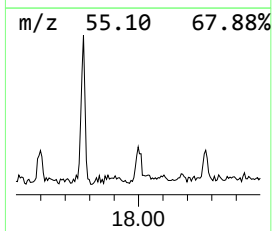
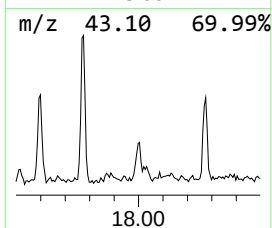
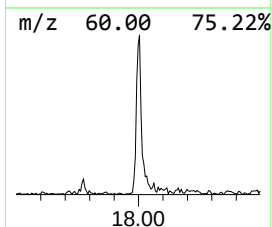
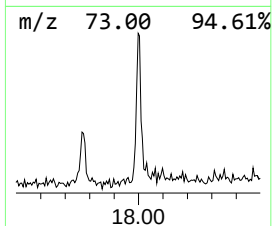
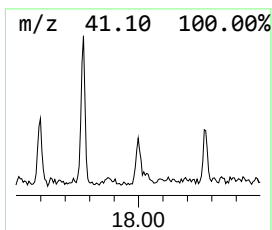
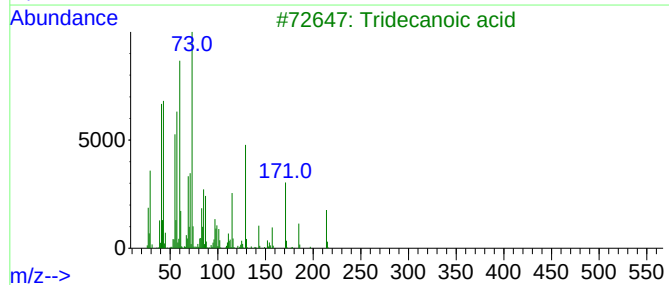
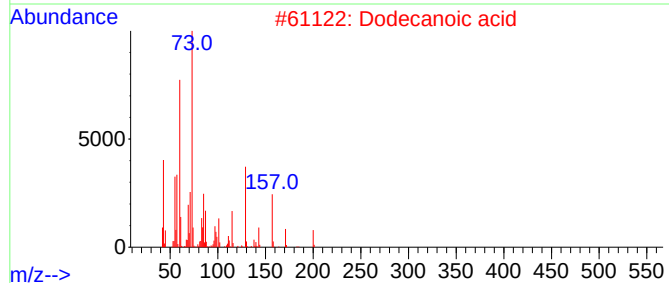
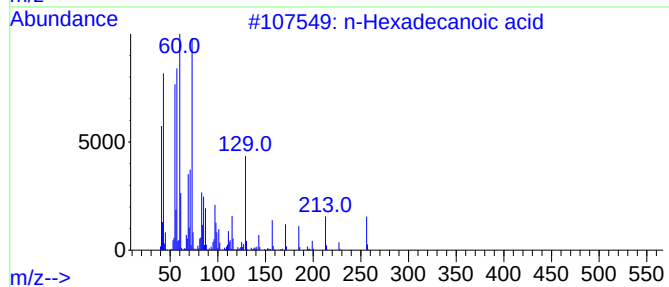
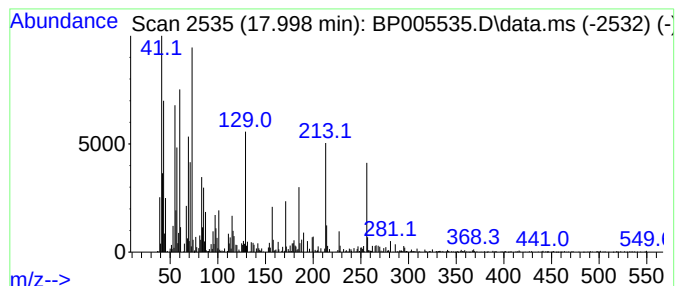
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 14 n-Hexadecanoic acid Concentration Rank 5

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 17.998 | 6.84 ng | 111770 | Phenanthrene-d10 | 17.098 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | n-Hexadecanoic acid                 | 256 | C16H32O2 | 000057-10-3  | 83   |
| 2    |    |   | Dodecanoic acid                     | 200 | C12H24O2 | 000143-07-7  | 64   |
| 3    |    |   | Tridecanoic acid                    | 214 | C13H26O2 | 000638-53-9  | 62   |
| 4    |    |   | .alpha.-D-Galactopyranoside, met... | 334 | C17H34O6 | 1000157-55-9 | 45   |
| 5    |    |   | Tetradecanoic acid                  | 228 | C14H28O2 | 000544-63-8  | 43   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP050521.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

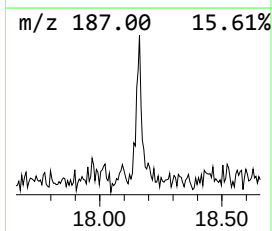
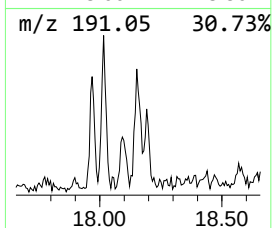
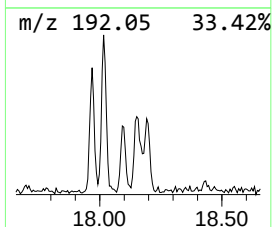
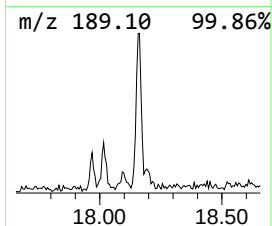
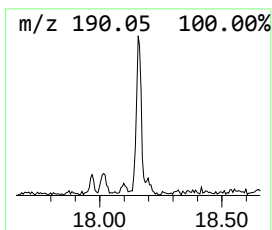
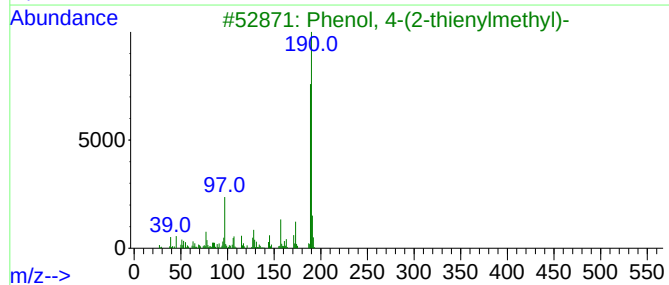
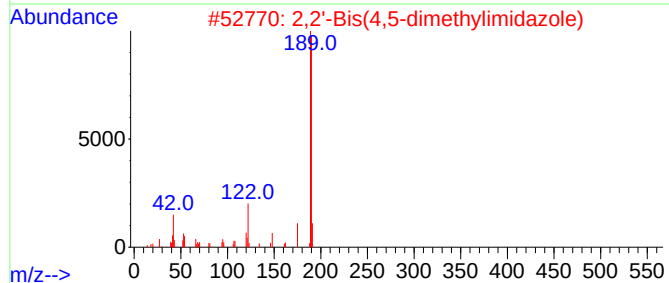
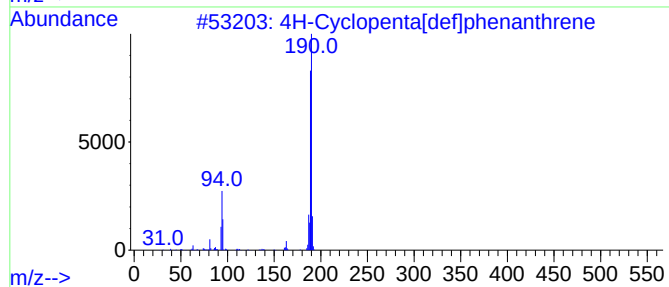
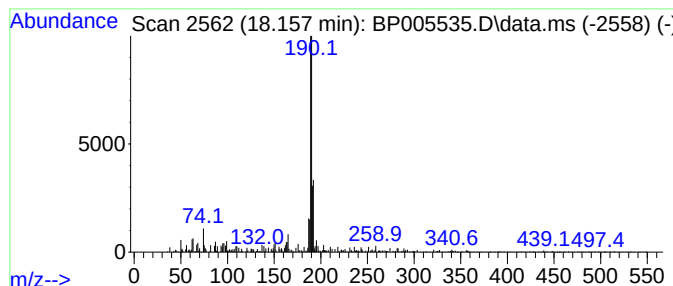
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TIC Integration Parameters: LSCINT.P

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Peak Number 15 4H-Cyclopenta[def]phenanthrene Concentration Rank 18

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 18.157 | 2.58 ng | 42224 | Phenanthrene-d10 | 17.098 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | 4H-Cyclopenta[def]phenanthrene      | 190 | C15H10   | 000203-64-5 | 72   |
| 2    |    |   | 2,2'-Bis(4,5-dimethylimidazole)     | 190 | C10H14N4 | 069286-06-2 | 59   |
| 3    |    |   | Phenol, 4-(2-thienylmethyl)-        | 190 | C11H10OS | 091680-55-6 | 39   |
| 4    |    |   | 8H-Imidazo[4,5-E]-2,1,3-benzothi... | 190 | C8H6N4S  | 129485-68-3 | 38   |
| 5    |    |   | Cyclohexanone, 2-(2-furanylmethy... | 190 | C12H14O2 | 056053-07-7 | 35   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

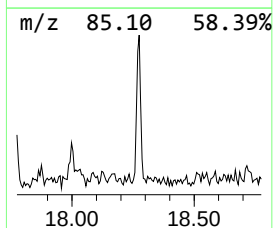
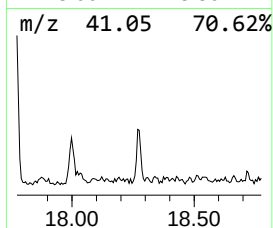
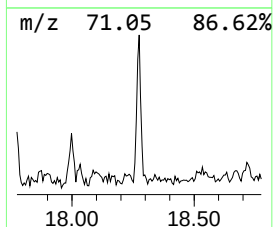
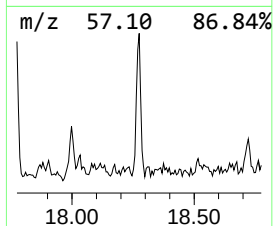
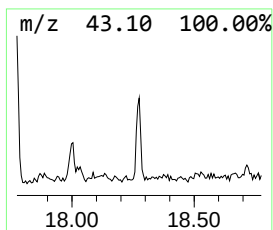
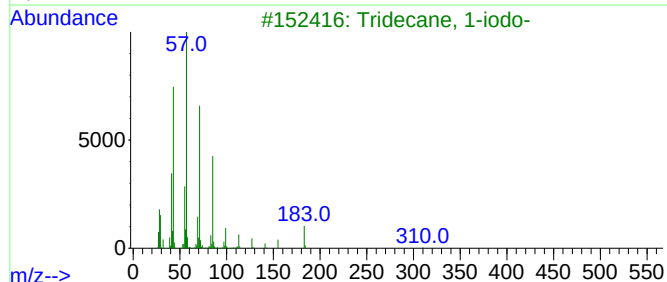
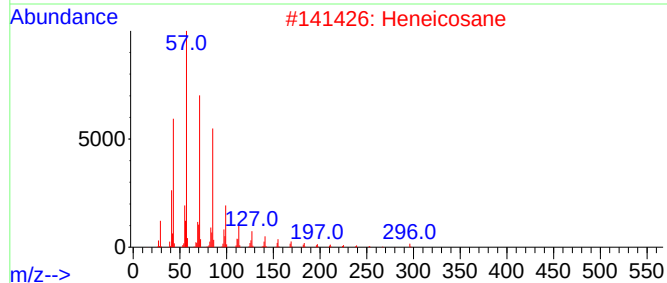
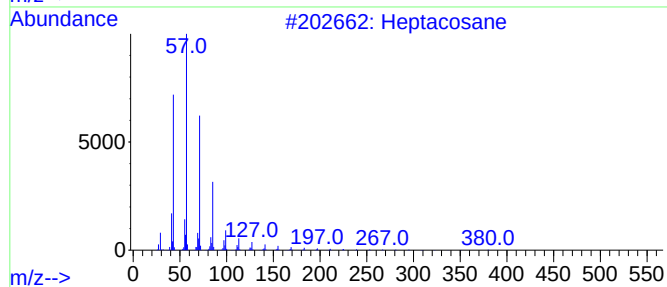
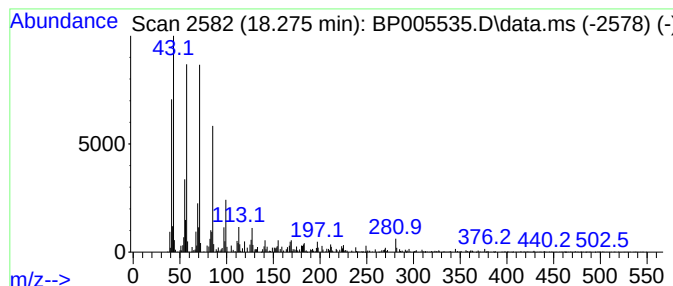
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 16 Heptacosane Concentration Rank 13

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 18.275 | 3.82 ng | 62358 | Phenanthrene-d10 | 17.098 |

| Hit# | of 5 | Tentative ID         | MW  | MolForm | CAS#        | Qual |
|------|------|----------------------|-----|---------|-------------|------|
| 1    |      | Heptacosane          | 380 | C27H56  | 000593-49-7 | 90   |
| 2    |      | Heneicosane          | 296 | C21H44  | 000629-94-7 | 90   |
| 3    |      | Tridecane, 1-iodo-   | 310 | C13H27I | 035599-77-0 | 90   |
| 4    |      | Tetracosane          | 338 | C24H50  | 000646-31-1 | 90   |
| 5    |      | Tridecane, 2-methyl- | 198 | C14H30  | 001560-96-9 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

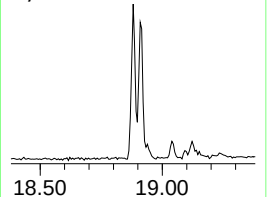
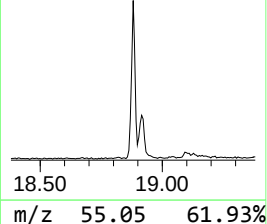
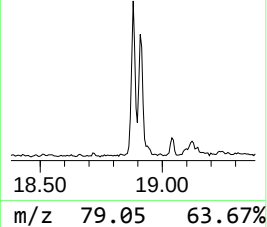
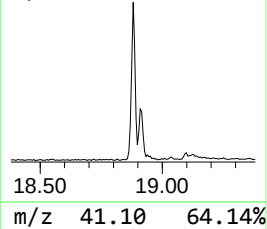
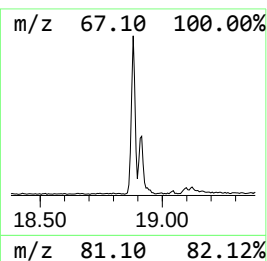
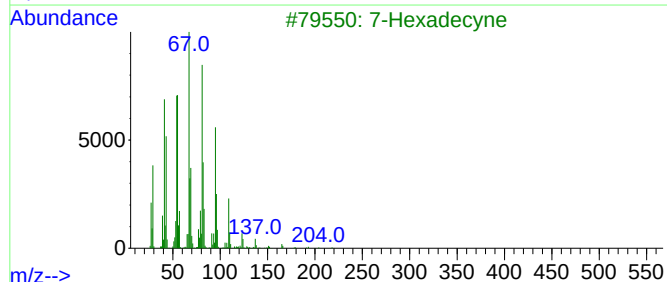
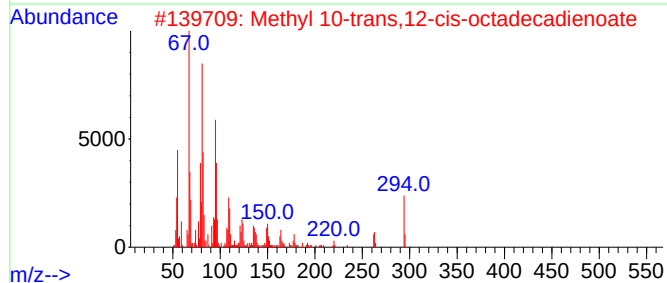
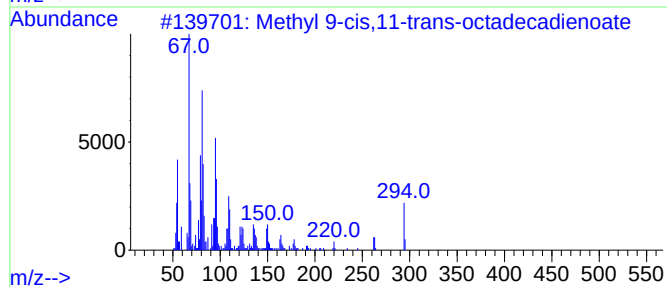
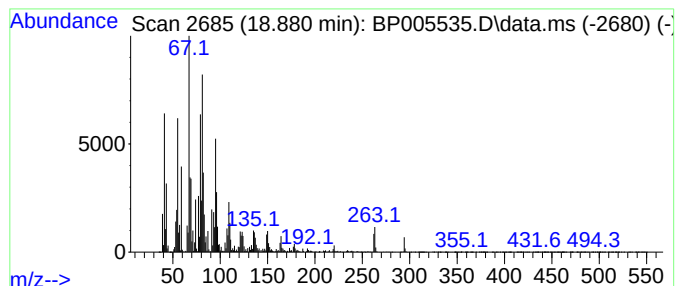
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 17 Methyl 9-cis,11-trans-octad... Concentration Rank 1

| R.T.   | EstConc  | Area   | Relative to ISTD | R.T.   |
|--------|----------|--------|------------------|--------|
| 18.881 | 60.08 ng | 981858 | Phenanthrene-d10 | 17.098 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Methyl 9-cis,11-trans-octadecadi... | 294 | C19H34O2 | 1000336-44-0 | 99   |
| 2    |    |   | Methyl 10-trans,12-cis-octadecad... | 294 | C19H34O2 | 1000336-44-2 | 99   |
| 3    |    |   | 7-Hexadecyne                        | 222 | C16H30   | 074685-28-2  | 93   |
| 4    |    |   | 12,15-Octadecadienoic acid, meth... | 294 | C19H34O2 | 057156-97-5  | 93   |
| 5    |    |   | 9,12-Octadecadienoic acid, methy... | 294 | C19H34O2 | 002462-85-3  | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP050521.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

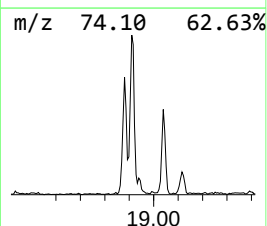
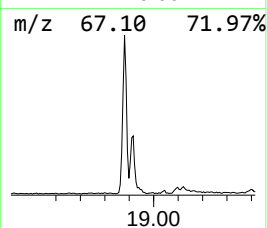
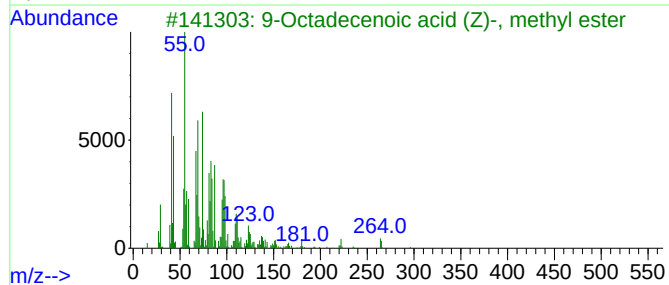
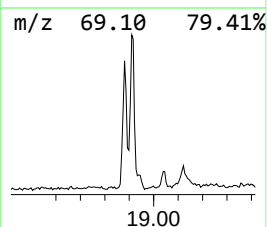
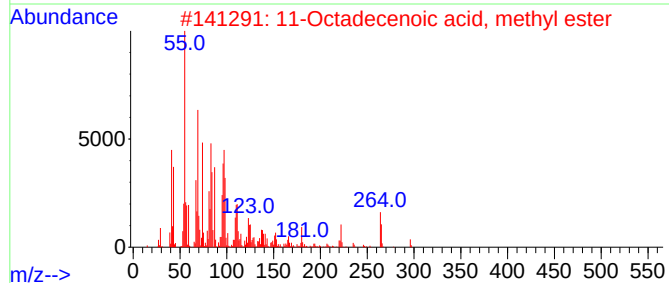
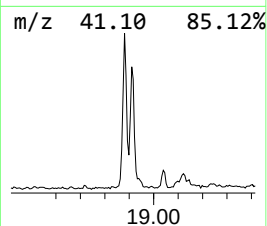
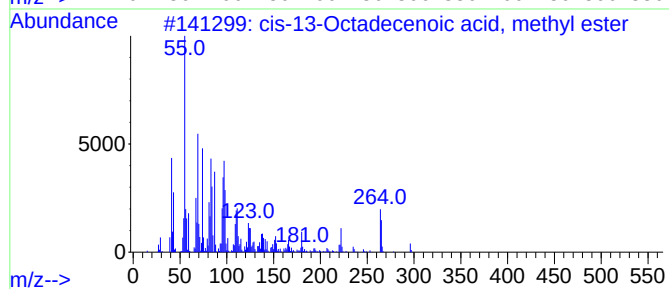
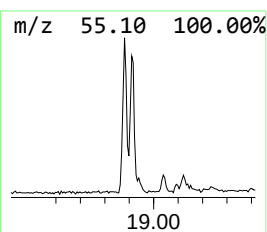
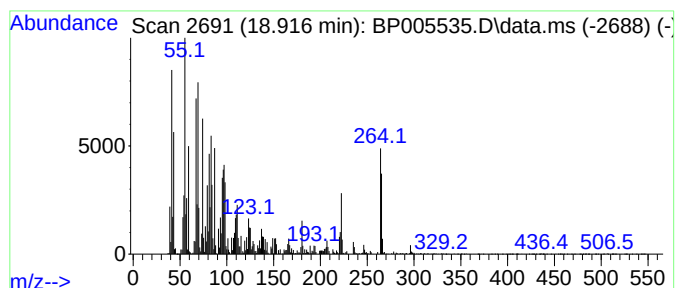
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 18 cis-13-Octadecenoic acid, m... Concentration Rank 2

| R.T.   | EstConc  | Area   | Relative to ISTD | R.T.   |
|--------|----------|--------|------------------|--------|
| 18.916 | 39.09 ng | 638904 | Phenanthrene-d10 | 17.098 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | cis-13-Octadecenoic acid, methyl... | 296 | C19H36O2 | 1000333-58-3 | 97   |
| 2    |    |   | 11-Octadecenoic acid, methyl ester  | 296 | C19H36O2 | 052380-33-3  | 97   |
| 3    |    |   | 9-Octadecenoic acid (Z)-, methyl... | 296 | C19H36O2 | 000112-62-9  | 95   |
| 4    |    |   | 9-Octadecenoic acid, methyl este... | 296 | C19H36O2 | 001937-62-8  | 95   |
| 5    |    |   | 8-Octadecenoic acid, methyl ester   | 296 | C19H36O2 | 002345-29-1  | 89   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

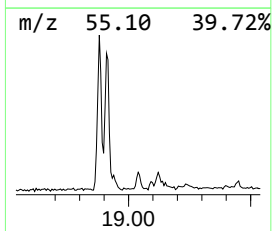
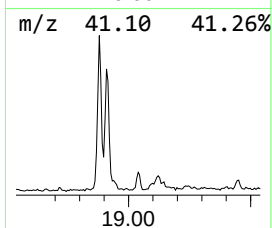
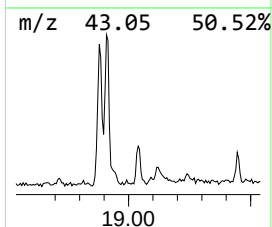
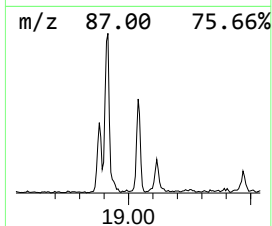
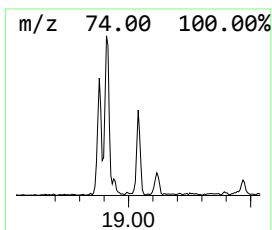
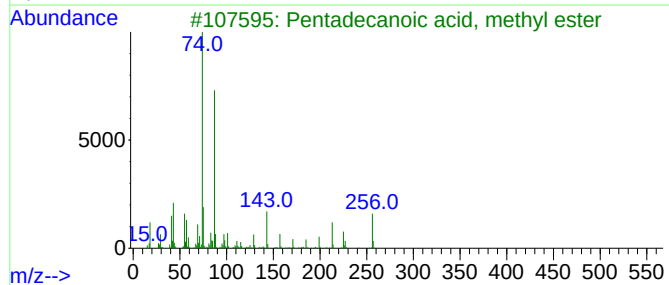
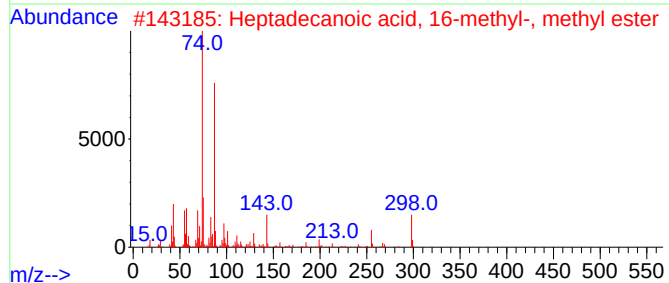
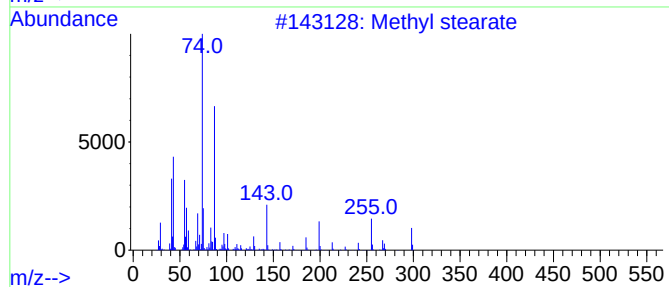
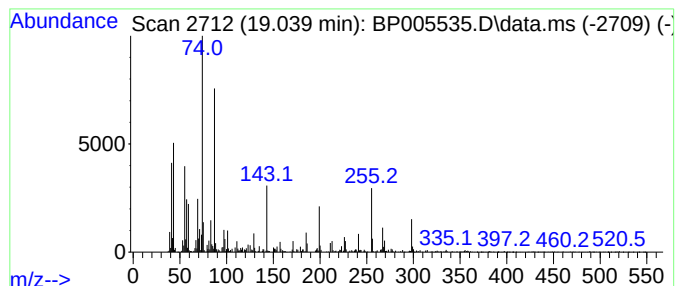
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 19 Methyl stearate Concentration Rank 6

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 19.039 | 6.07 ng | 99219 | Phenanthrene-d10 | 17.098 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | Methyl stearate                     | 298 | C19H38O2 | 000112-61-8 | 91   |
| 2    |    |   | Heptadecanoic acid, 16-methyl-, ... | 298 | C19H38O2 | 005129-61-3 | 86   |
| 3    |    |   | Pentadecanoic acid, methyl ester    | 256 | C16H32O2 | 007132-64-1 | 70   |
| 4    |    |   | Tridecanoic acid, 12-methyl-, me... | 242 | C15H30O2 | 005129-58-8 | 64   |
| 5    |    |   | Undecanoic acid, methyl ester       | 200 | C12H24O2 | 001731-86-8 | 64   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

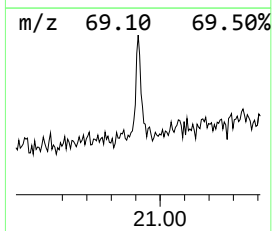
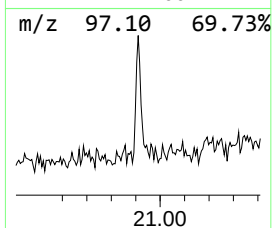
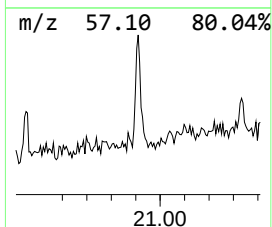
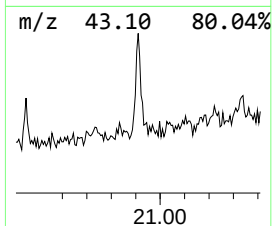
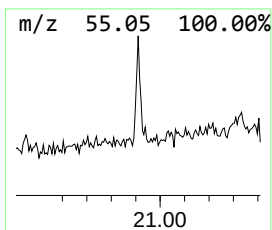
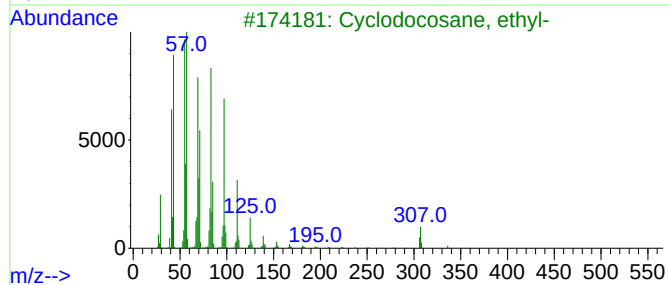
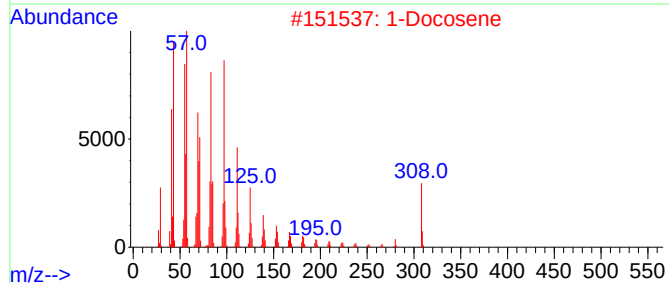
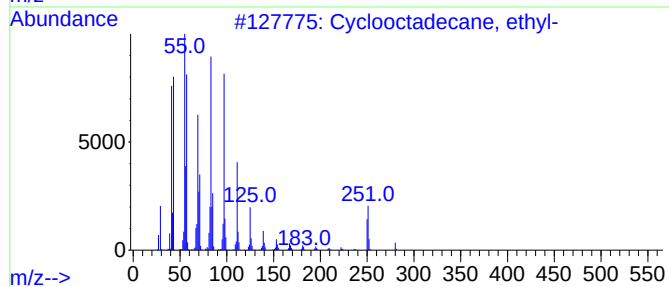
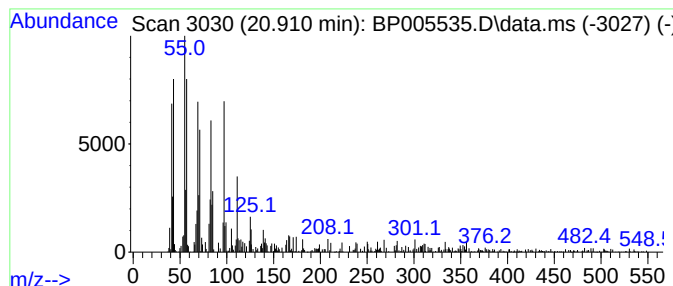
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP050521.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 20 Cyclooctadecane, ethyl- Concentration Rank 9

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 20.910 | 4.56 ng | 119032 | Chrysene-d12     | 21.198 |

| Hit# | of | 5 | Tentative ID                | MW  | MolForm    | CAS#         | Qual |
|------|----|---|-----------------------------|-----|------------|--------------|------|
| 1    |    |   | Cyclooctadecane, ethyl-     | 280 | C20H40     | 1000151-22-5 | 94   |
| 2    |    |   | 1-Docosene                  | 308 | C22H44     | 001599-67-3  | 94   |
| 3    |    |   | Cyclodocosane, ethyl-       | 336 | C24H48     | 1000151-22-6 | 94   |
| 4    |    |   | 13-Tetradecen-1-ol acetate  | 254 | C16H30O2   | 056221-91-1  | 91   |
| 5    |    |   | Heptadecyl trifluoroacetate | 352 | C19H35F3O2 | 1000351-87-0 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051321\  
Data File : BP005535.D  
Acq On : 13 May 2021 23:57  
Operator : CG/JU  
Sample : M2375-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SU-03-051221

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP050521.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 |
| 1H-Indene, 2,3-... | 11.393 | 2.4     | ng    | 23298    | 2                     | 10.481 | 198342 | 20.0 |
| Naphthalene, 1,... | 11.675 | 3.5     | ng    | 34948    | 2                     | 10.481 | 198342 | 20.0 |
| Tridecane          | 11.904 | 2.8     | ng    | 28136    | 2                     | 10.481 | 198342 | 20.0 |
| Naphthalene, 1,... | 12.404 | 3.0     | ng    | 29852    | 2                     | 10.481 | 198342 | 20.0 |
| Tetradecane        | 13.157 | 4.5     | ng    | 61883    | 3                     | 14.339 | 272313 | 20.0 |
| Octadecane, 5,1... | 14.240 | 5.5     | ng    | 75361    | 3                     | 14.339 | 272313 | 20.0 |
| Hexadecane         | 15.192 | 5.6     | ng    | 75647    | 3                     | 14.339 | 272313 | 20.0 |
| Eicosane, 10-me... | 16.057 | 7.4     | ng    | 121269   | 4                     | 17.098 | 326864 | 20.0 |
| Octadecane         | 16.851 | 4.2     | ng    | 68692    | 4                     | 17.098 | 326864 | 20.0 |
| Hexadecane, 2,6... | 16.904 | 3.5     | ng    | 57654    | 4                     | 17.098 | 326864 | 20.0 |
| Dodecane, 2,6,1... | 17.598 | 4.1     | ng    | 66528    | 4                     | 17.098 | 326864 | 20.0 |
| Hexadecanoic ac... | 17.775 | 13.9    | ng    | 227486   | 4                     | 17.098 | 326864 | 20.0 |
| n-Hexadecanoic ... | 17.998 | 6.8     | ng    | 111770   | 4                     | 17.098 | 326864 | 20.0 |
| 4H-Cyclopenta[d... | 18.157 | 2.6     | ng    | 42224    | 4                     | 17.098 | 326864 | 20.0 |
| Heptacosane        | 18.275 | 3.8     | ng    | 62358    | 4                     | 17.098 | 326864 | 20.0 |
| Methyl 9-cis,11... | 18.881 | 60.1    | ng    | 981858   | 4                     | 17.098 | 326864 | 20.0 |
| cis-13-Octadece... | 18.916 | 39.1    | ng    | 638904   | 4                     | 17.098 | 326864 | 20.0 |
| Methyl stearate    | 19.039 | 6.1     | ng    | 99219    | 4                     | 17.098 | 326864 | 20.0 |
| Cyclooctadecane... | 20.910 | 4.6     | ng    | 119032   | 5                     | 21.198 | 522569 | 20.0 |