

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
 Data File : BP002666.D  
 Acq On : 07 Jul 2020 19:47  
 Operator : CG/JU  
 Sample : L3217-05  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 E3-41-BOILER-ROOM

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\8270-BP062920.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         | 5.193       | 385           | 392         | 411          | rBV      | 2111664        | 3215765       | 40.89%          | 4.451%        |
| 2         | 6.763       | 652           | 659         | 673          | rBV      | 2086579        | 3490833       | 44.38%          | 4.832%        |
| 3         | 6.869       | 673           | 677         | 690          | rVB      | 39268          | 82803         | 1.05%           | 0.115%        |
| 4         | 7.187       | 726           | 731         | 745          | rBV      | 37770          | 87421         | 1.11%           | 0.121%        |
| 5         | 7.569       | 789           | 796         | 806          | rBV      | 758108         | 1160226       | 14.75%          | 1.606%        |
| 6         | 7.887       | 840           | 850         | 861          | rBV      | 1981300        | 3154756       | 40.11%          | 4.367%        |
| 7         | 8.710       | 983           | 990         | 1006         | rBV      | 1361976        | 2363746       | 30.05%          | 3.272%        |
| 8         | 10.340      | 1259          | 1267        | 1282         | rBV      | 934144         | 1638892       | 20.84%          | 2.269%        |
| 9         | 11.404      | 1442          | 1448        | 1460         | rBV2     | 91813          | 194335        | 2.47%           | 0.269%        |
| 10        | 12.028      | 1549          | 1554        | 1562         | rVB      | 112308         | 218361        | 2.78%           | 0.302%        |
| 11        | 12.498      | 1631          | 1634        | 1642         | rBV4     | 37597          | 80610         | 1.02%           | 0.112%        |
| 12        | 12.639      | 1654          | 1658        | 1664         | rBV4     | 88376          | 170696        | 2.17%           | 0.236%        |
| 13        | 12.728      | 1669          | 1673        | 1676         | rBV2     | 79321          | 132059        | 1.68%           | 0.183%        |
| 14        | 12.781      | 1677          | 1682        | 1685         | rVV      | 546304         | 767470        | 9.76%           | 1.062%        |
| 15        | 12.834      | 1685          | 1691        | 1703         | rVB      | 3384947        | 5190293       | 65.99%          | 7.185%        |
| 16        | 13.004      | 1716          | 1720        | 1723         | rBV2     | 115385         | 164941        | 2.10%           | 0.228%        |
| 17        | 13.039      | 1723          | 1726        | 1728         | rVV3     | 85340          | 119588        | 1.52%           | 0.166%        |
| 18        | 13.069      | 1728          | 1731        | 1739         | rVB3     | 325277         | 566407        | 7.20%           | 0.784%        |
| 19        | 13.163      | 1743          | 1747        | 1751         | rVB2     | 173686         | 246634        | 3.14%           | 0.341%        |
| 20        | 13.216      | 1752          | 1756        | 1757         | rBV3     | 88348          | 123399        | 1.57%           | 0.171%        |
| 21        | 13.381      | 1781          | 1784        | 1787         | rBV3     | 97586          | 128489        | 1.63%           | 0.178%        |
| 22        | 13.592      | 1816          | 1820        | 1825         | rBV6     | 214759         | 369043        | 4.69%           | 0.511%        |
| 23        | 13.645      | 1825          | 1829        | 1832         | rBV2     | 439714         | 604101        | 7.68%           | 0.836%        |
| 24        | 13.681      | 1832          | 1835        | 1838         | rVV      | 265261         | 297873        | 3.79%           | 0.412%        |
| 25        | 13.739      | 1838          | 1845        | 1849         | rBV      | 1862803        | 2691794       | 34.22%          | 3.726%        |
| 26        | 13.857      | 1861          | 1865        | 1868         | rBV      | 232691         | 350355        | 4.45%           | 0.485%        |
| 27        | 13.951      | 1877          | 1881        | 1884         | rBV2     | 374120         | 574762        | 7.31%           | 0.796%        |
| 28        | 14.157      | 1912          | 1916        | 1920         | rBV      | 1089843        | 1434108       | 18.23%          | 1.985%        |
| 29        | 14.222      | 1921          | 1927        | 1932         | rVV      | 1338882        | 2412334       | 30.67%          | 3.339%        |
| 30        | 14.669      | 2000          | 2003        | 2006         | rBV      | 479090         | 647848        | 8.24%           | 0.897%        |
| 31        | 14.786      | 2019          | 2023        | 2028         | rVB2     | 1458355        | 2172556       | 27.62%          | 3.007%        |
| 32        | 14.857      | 2031          | 2035        | 2038         | rBV2     | 761981         | 1203028       | 15.30%          | 1.665%        |
| 33        | 15.028      | 2061          | 2064        | 2067         | rVB2     | 757577         | 849892        | 10.81%          | 1.176%        |
| 34        | 15.122      | 2076          | 2080        | 2087         | rVB      | 1411027        | 2154928       | 27.40%          | 2.983%        |

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Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

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\8270-BP062920.M  
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |         |         |         |         |
|----|--------|------|------|------|------|---------|---------|---------|---------|
| 35 | 15.533 | 2143 | 2150 | 2159 | rBV2 | 2538892 | 5332098 | 67.79%  | 7.381%  |
| 36 | 15.727 | 2180 | 2183 | 2191 | rVB5 | 1412776 | 3152946 | 40.09%  | 4.365%  |
| 37 | 16.022 | 2229 | 2233 | 2239 | rVB  | 4451543 | 7865163 | 100.00% | 10.887% |
| 38 | 16.845 | 2369 | 2373 | 2378 | rVB  | 3254983 | 5528376 | 70.29%  | 7.653%  |
| 39 | 19.457 | 2814 | 2817 | 2822 | rVB  | 1390624 | 2020214 | 25.69%  | 2.797%  |
| 40 | 19.574 | 2834 | 2837 | 2841 | rVB  | 2238759 | 2885427 | 36.69%  | 3.994%  |
| 41 | 19.898 | 2890 | 2892 | 2895 | rVB2 | 606715  | 593217  | 7.54%   | 0.821%  |
| 42 | 20.833 | 3048 | 3051 | 3058 | rVB2 | 827111  | 1196979 | 15.22%  | 1.657%  |
| 43 | 21.092 | 3091 | 3095 | 3100 | rVB  | 1573585 | 2024912 | 25.75%  | 2.803%  |
| 44 | 23.286 | 3462 | 3468 | 3486 | rVB  | 1334670 | 2580840 | 32.81%  | 3.573%  |

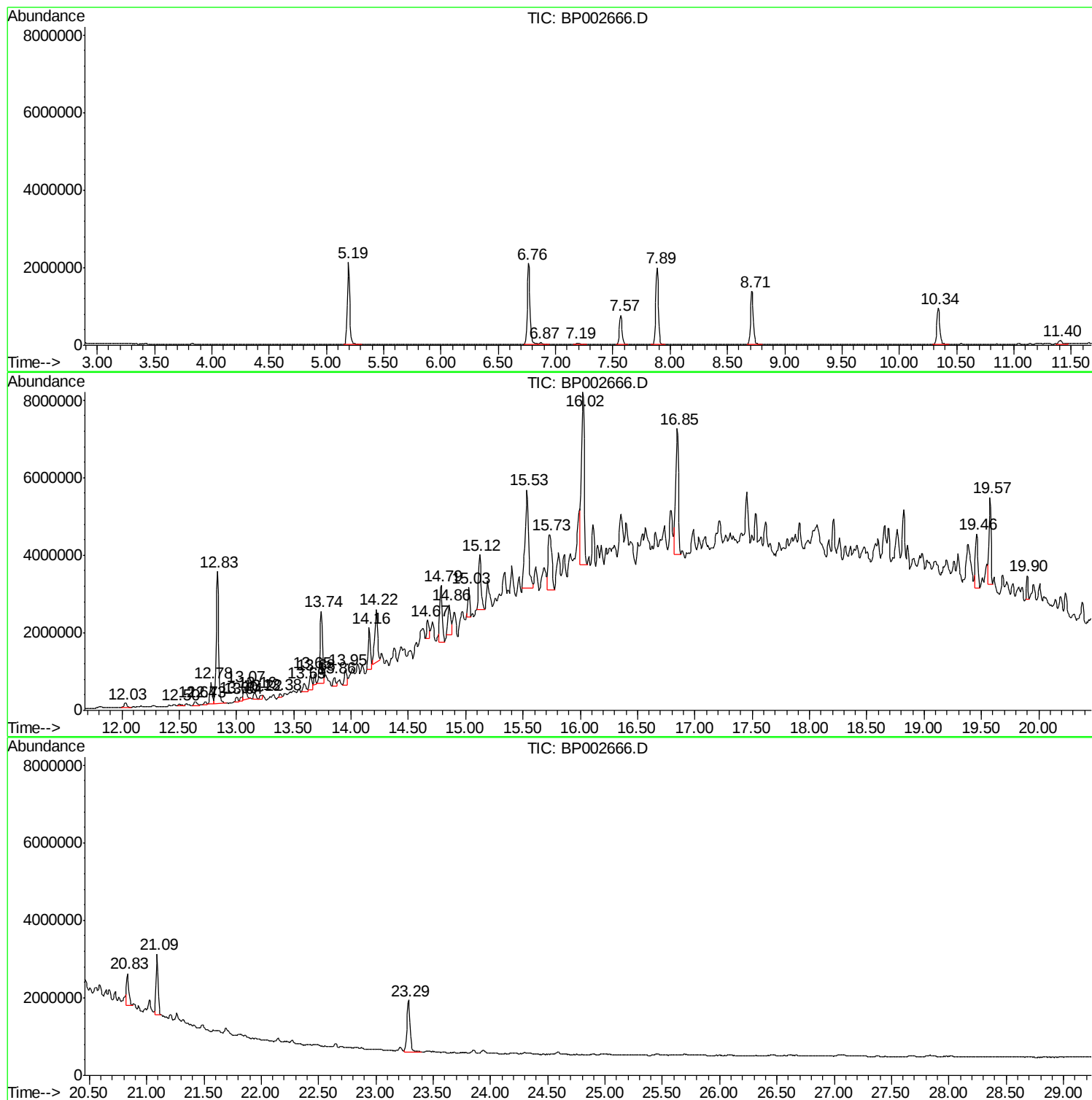
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Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.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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Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

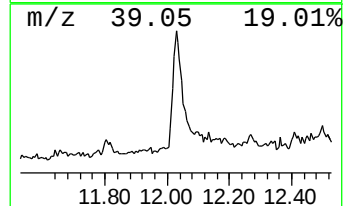
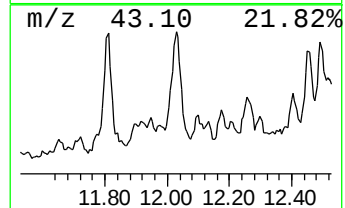
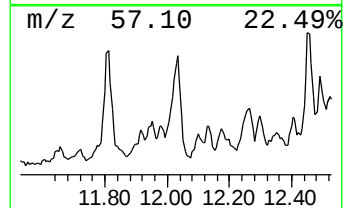
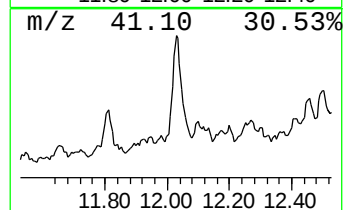
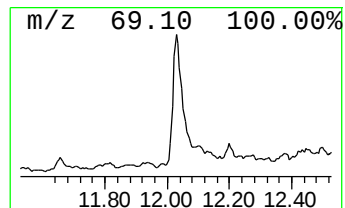
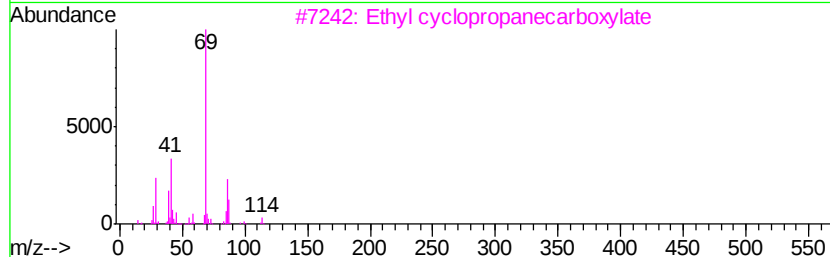
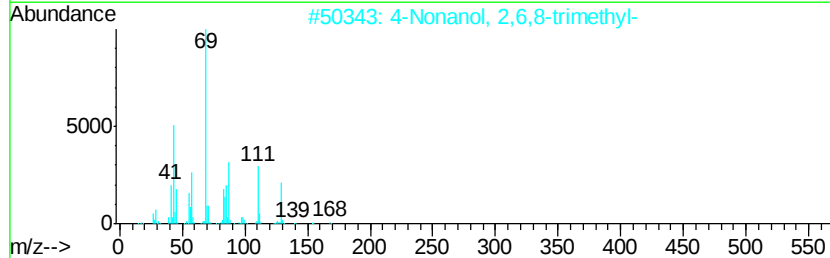
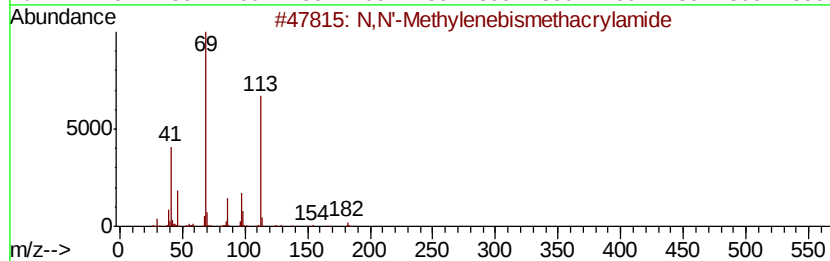
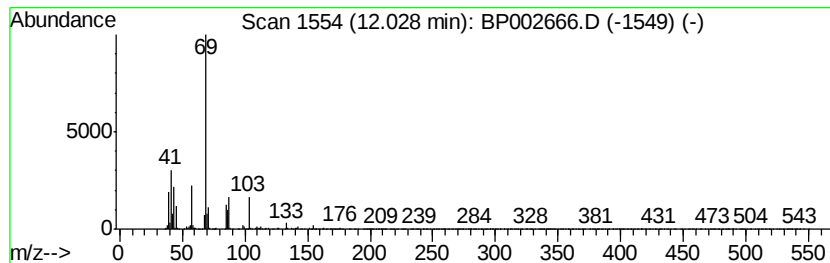
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 2 unknown12.03 Concentration Rank 20

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 12.03 | 2.66 ng | 218361 | Napthalene-d8    | 10.34 |

| Hit# | of | Tentative ID                         | MW  | MolForm   | CAS#        | Qual |
|------|----|--------------------------------------|-----|-----------|-------------|------|
| 1    | 5  | N,N'-Methylenebismethacrylamide      | 182 | C9H14N2O2 | 002359-15-1 | 47   |
| 2    |    | 4-Nonanol, 2,6,8-trimethyl-          | 186 | C12H26O   | 000123-17-1 | 45   |
| 3    |    | Ethyl cyclopropanecarboxylate        | 114 | C6H10O2   | 004606-07-9 | 40   |
| 4    |    | 3-Hexanol, 2,5-dimethyl-             | 130 | C8H18O    | 019550-07-3 | 38   |
| 5    |    | Cyclopropanecarboxylic acid, buty... | 142 | C8H14O2   | 054947-39-6 | 38   |



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ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

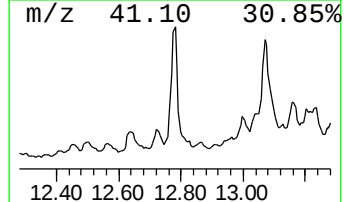
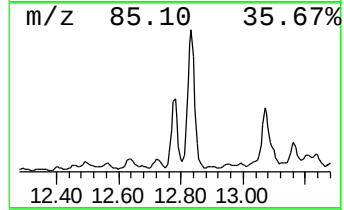
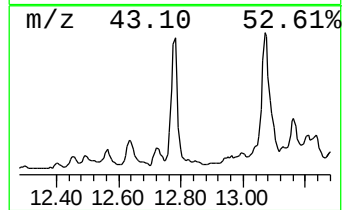
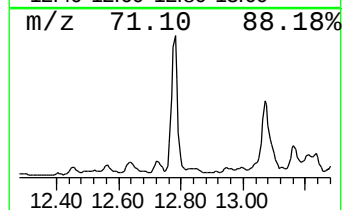
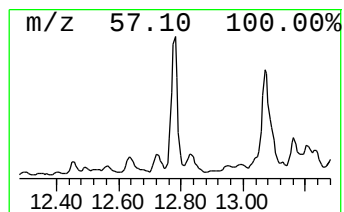
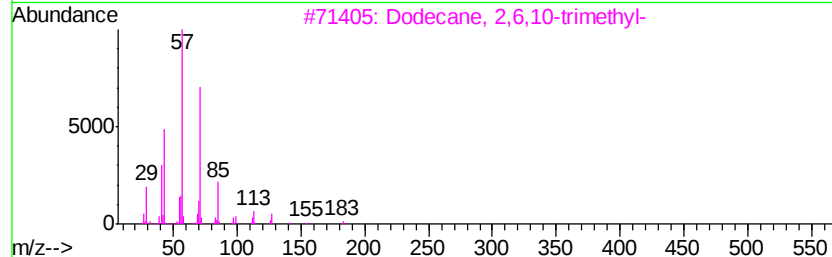
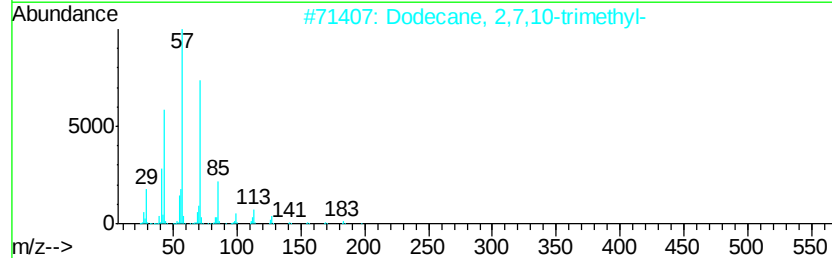
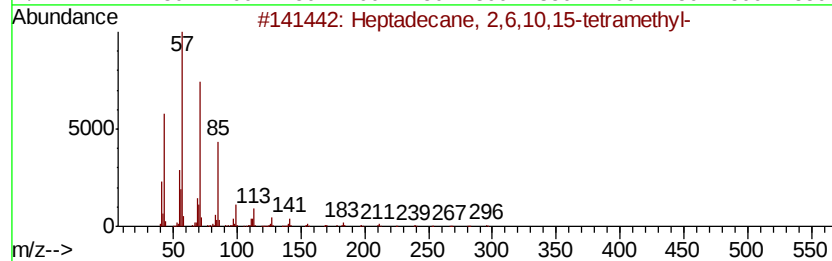
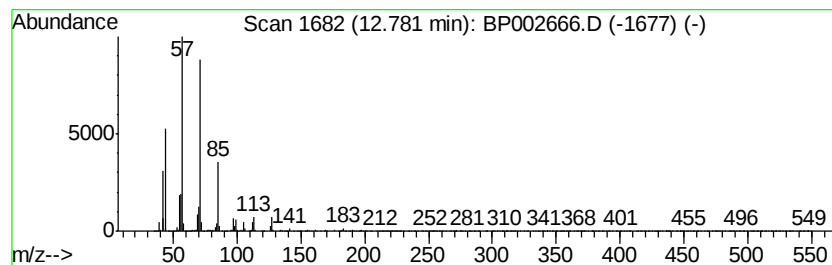
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 Heptadecane, 2,6,10,15-tetr... Concentration Rank 13

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 12.78 | 6.36 ng | 767470 | Acenaphthene-d10 | 14.22 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Heptadecane, 2,6,10,15-tetramethyl- | 296 | C21H44  | 054833-48-6 | 91   |
| 2    |    | Dodecane, 2,7,10-trimethyl-         | 212 | C15H32  | 074645-98-0 | 91   |
| 3    |    | Dodecane, 2,6,10-trimethyl-         | 212 | C15H32  | 003891-98-3 | 90   |
| 4    |    | Heptadecane, 2,6,10,14-tetramethyl- | 296 | C21H44  | 018344-37-1 | 86   |
| 5    |    | Octadecane, 2,6-dimethyl-           | 282 | C20H42  | 075163-97-2 | 83   |



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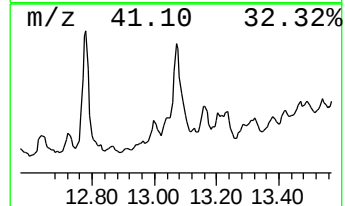
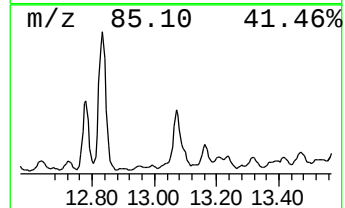
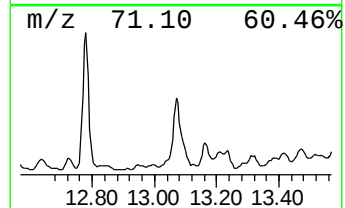
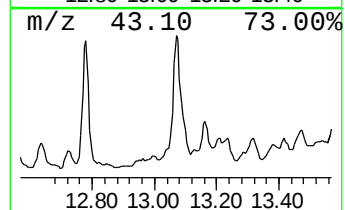
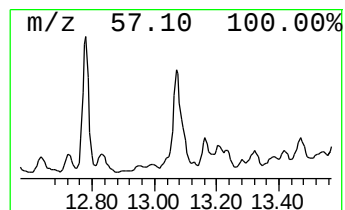
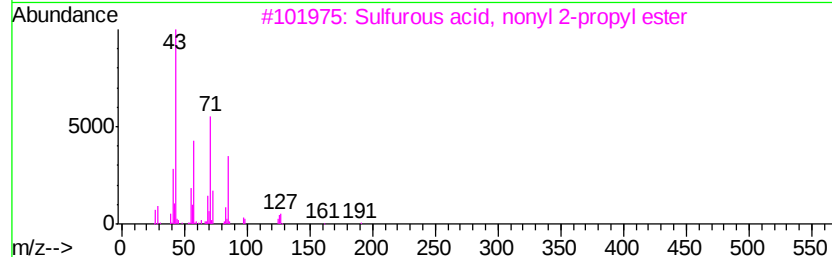
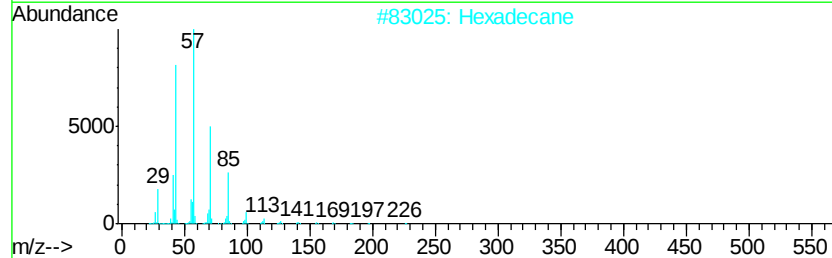
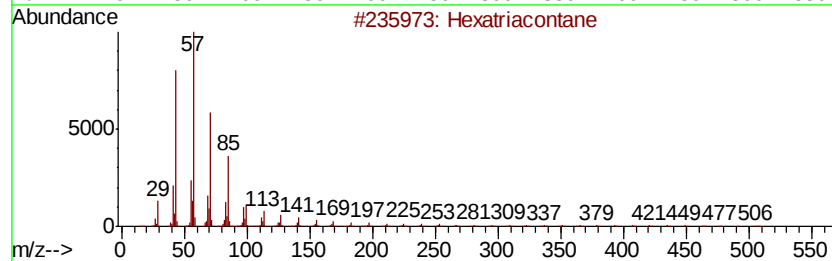
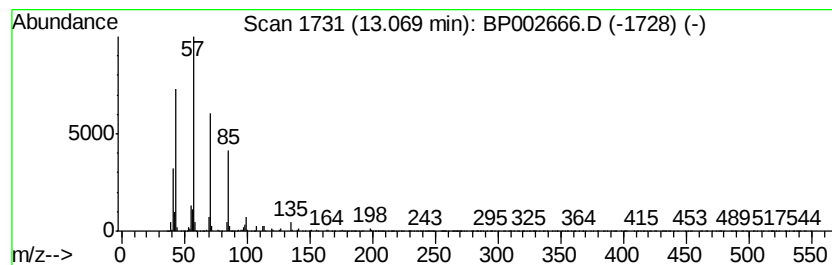
Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.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 4 Hexatriacontane Concentration Rank 17

| R.T.    | EstConc                             | Area          | Relative to ISTD | R.T.      |
|---------|-------------------------------------|---------------|------------------|-----------|
| 13.07   | 4.70 ng                             | 566407        | Acenaphthene-d10 | 14.22     |
| Hit# of | 5                                   | Tentative ID  | MW MolForm       | CAS# Qual |
| 1       | Hexatriacontane                     | 507 C36H74    | 000630-06-8      | 83        |
| 2       | Hexadecane                          | 226 C16H34    | 000544-76-3      | 72        |
| 3       | Sulfurous acid, nonyl 2-propyl e... | 250 C12H26O3S | 1000309-12-0     | 72        |
| 4       | Sulfurous acid, 2-ethylhexyl iso... | 278 C14H30O3S | 1000309-19-0     | 72        |
| 5       | 3,5-Dimethyldodecane                | 198 C14H30    | 107770-99-0      | 64        |



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

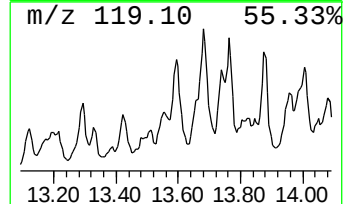
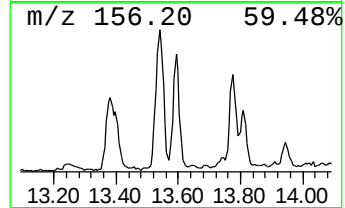
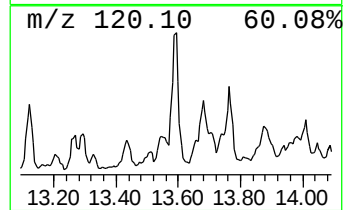
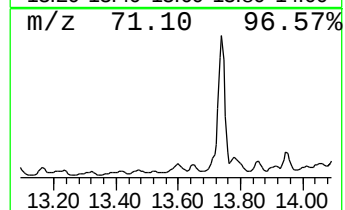
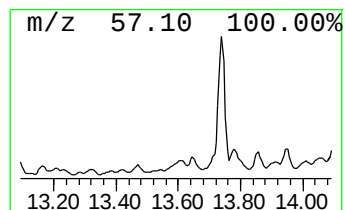
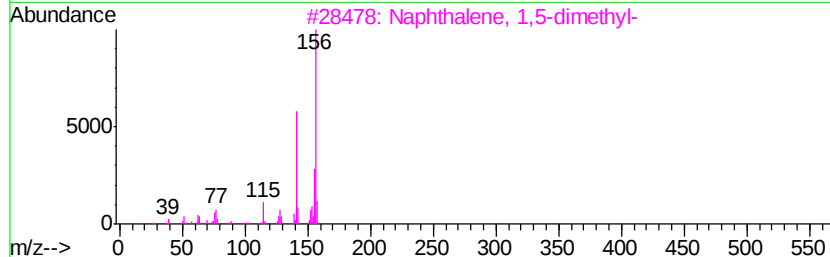
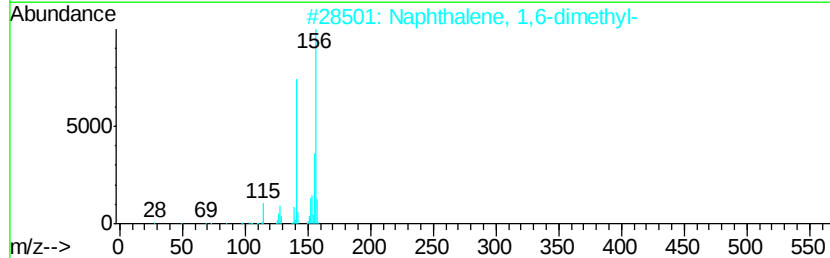
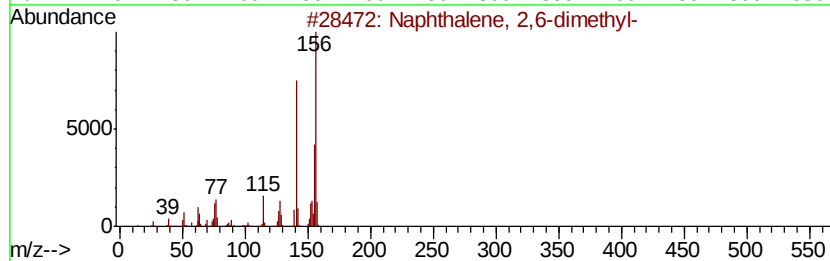
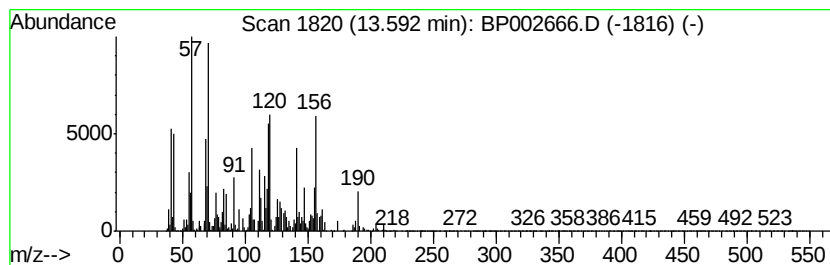
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 5 Naphthalene, 2,6-dimethyl- Concentration Rank 18

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 13.59 | 3.06 ng | 369043 | Acenaphthene-d10 | 14.22 |

| Hit# | of | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------|-----|---------|-------------|------|
| 1    | 5  | Naphthalene, 2,6-dimethyl- | 156 | C12H12  | 000581-42-0 | 64   |
| 2    |    | Naphthalene, 1,6-dimethyl- | 156 | C12H12  | 000575-43-9 | 38   |
| 3    |    | Naphthalene, 1,5-dimethyl- | 156 | C12H12  | 000571-61-9 | 35   |
| 4    |    | Naphthalene, 2,7-dimethyl- | 156 | C12H12  | 000582-16-1 | 35   |
| 5    |    | Naphthalene, 1,3-dimethyl- | 156 | C12H12  | 000575-41-7 | 35   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
Acq On : 07 Jul 2020 19:47  
Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
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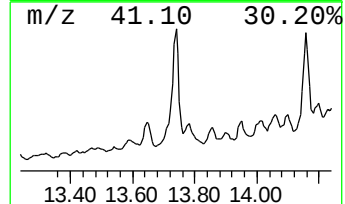
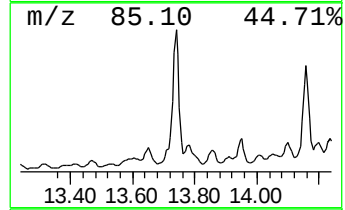
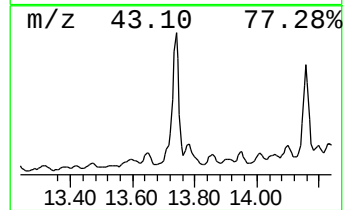
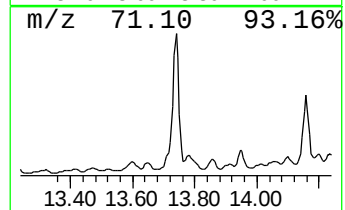
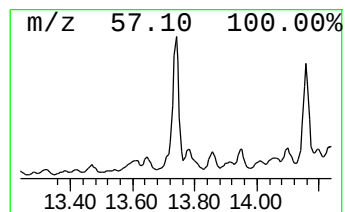
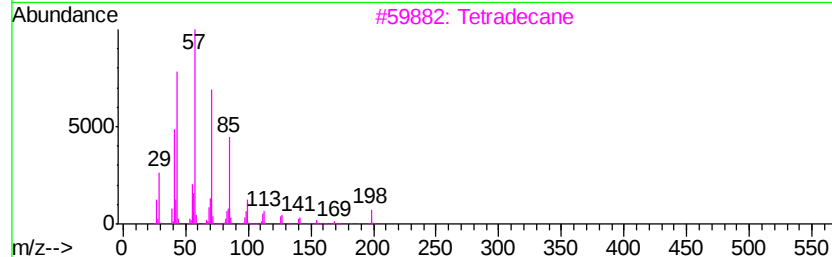
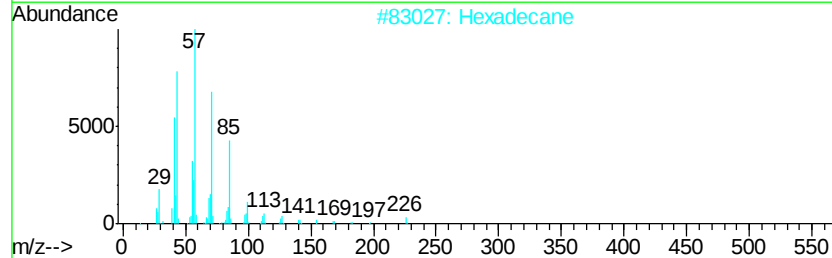
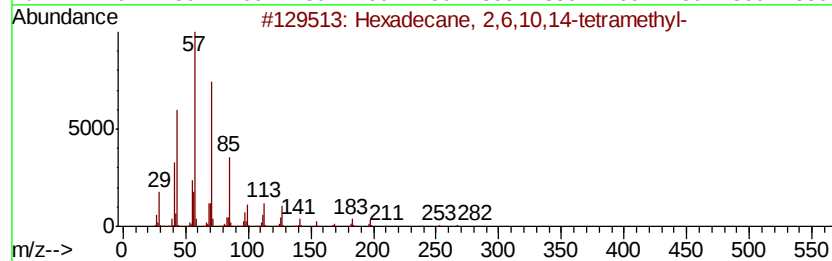
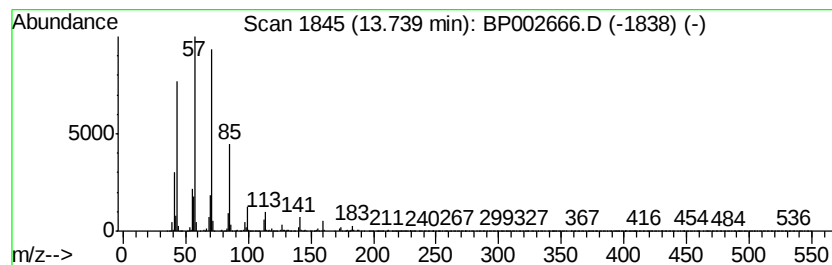
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TIC Integration Parameters: LSCINT.P

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Peak Number 6 Hexadecane Concentration Rank 4

| R.T.  | EstConc  | Area    | Relative to ISTD | R.T.  |
|-------|----------|---------|------------------|-------|
| 13.74 | 22.32 ng | 2691790 | Acenaphthene-d10 | 14.22 |

| Hit# | of | Tentative ID                       | MW  | MolForm | CAS#        | Qual |
|------|----|------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Hexadecane, 2,6,10,14-tetramethyl- | 282 | C20H42  | 000638-36-8 | 90   |
| 2    |    | Hexadecane                         | 226 | C16H34  | 000544-76-3 | 90   |
| 3    |    | Tetradecane                        | 198 | C14H30  | 000629-59-4 | 90   |
| 4    |    | Eicosane                           | 282 | C20H42  | 000112-95-8 | 87   |
| 5    |    | Decane, 5-propyl-                  | 184 | C13H28  | 017312-62-8 | 87   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
Acq On : 07 Jul 2020 19:47  
Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

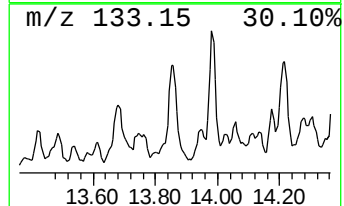
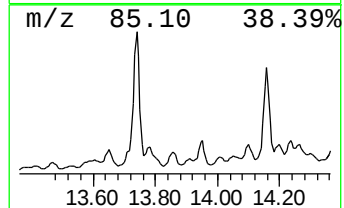
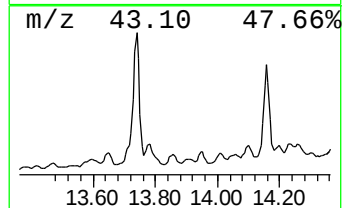
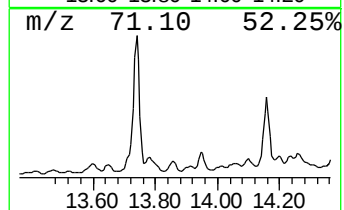
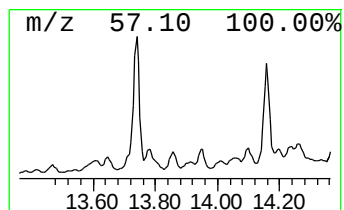
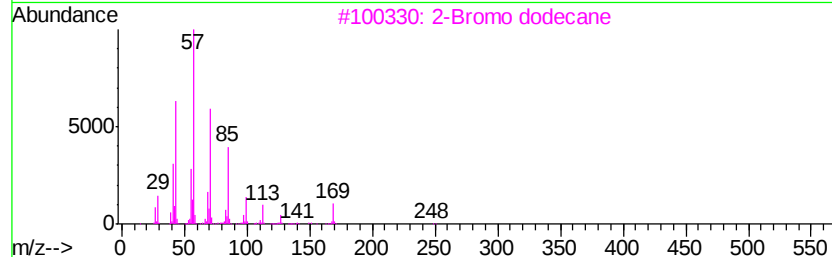
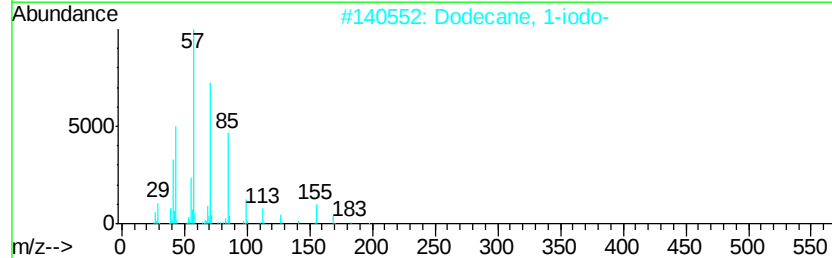
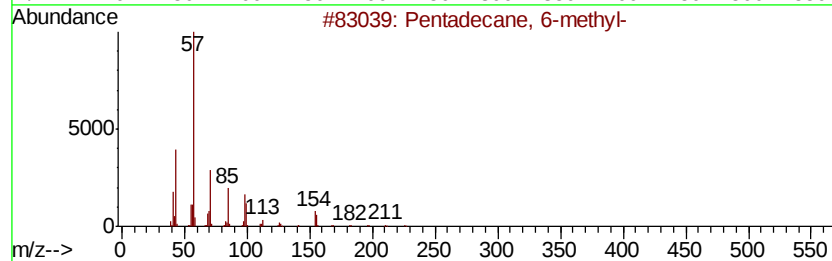
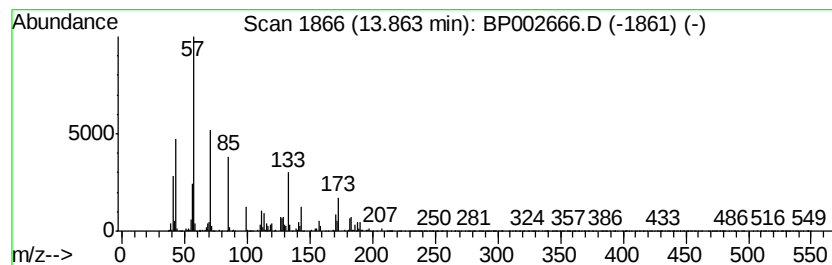
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ClientSampleId :  
E3-41-BOILER-ROOM

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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 unknown13.86 Concentration Rank 19

| R.T.    | EstConc | Area                       | Relative to ISTD | R.T.            |
|---------|---------|----------------------------|------------------|-----------------|
| 13.86   | 2.90 ng | 350355                     | Acenaphthene-d10 | 14.22           |
| Hit# of | 5       | Tentative ID               | MW MolForm       | CAS# Qual       |
| 1       |         | Pentadecane, 6-methyl-     | 226 C16H34       | 010105-38-1 49  |
| 2       |         | Dodecane, 1-iodo-          | 296 C12H25I      | 004292-19-7 49  |
| 3       |         | 2-Bromo dodecane           | 248 C12H25Br     | 013187-99-0 47  |
| 4       |         | Borane, diethyl(decyloxy)- | 226 C14H31BO     | 1000152-34-3 47 |
| 5       |         | Dodecane, 3-methyl-        | 184 C13H28       | 017312-57-1 47  |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
Acq On : 07 Jul 2020 19:47  
Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

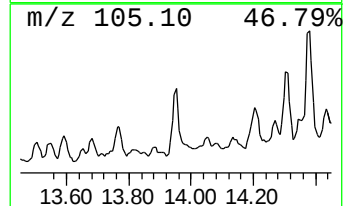
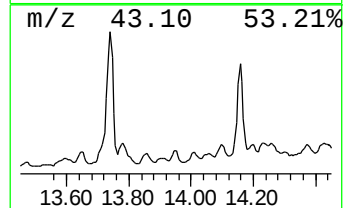
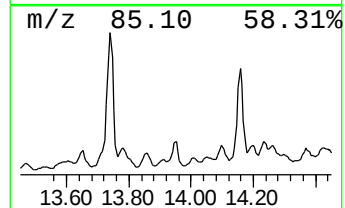
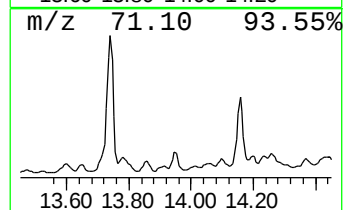
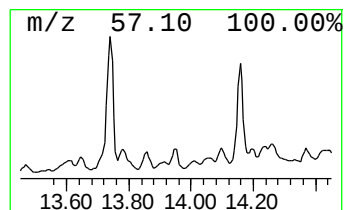
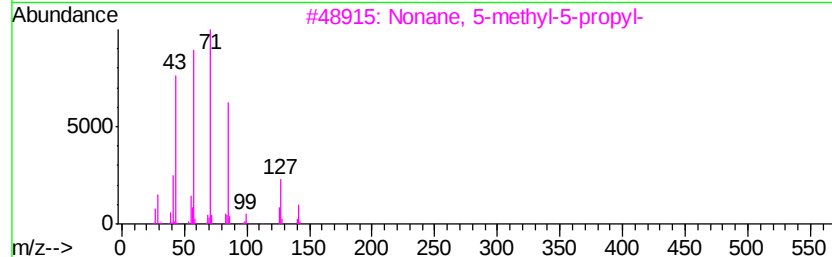
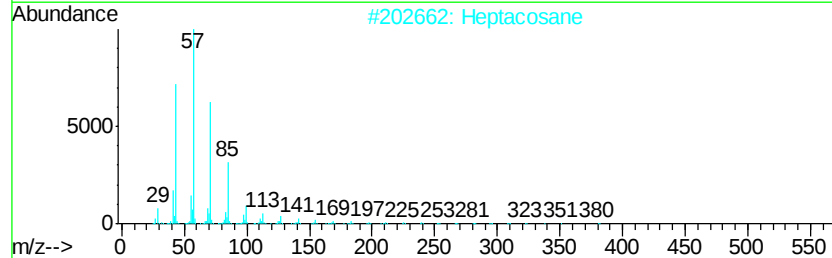
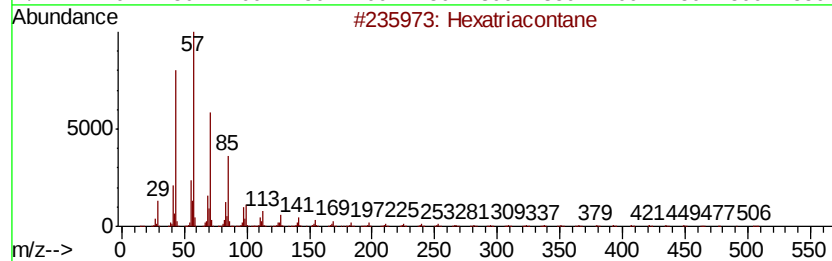
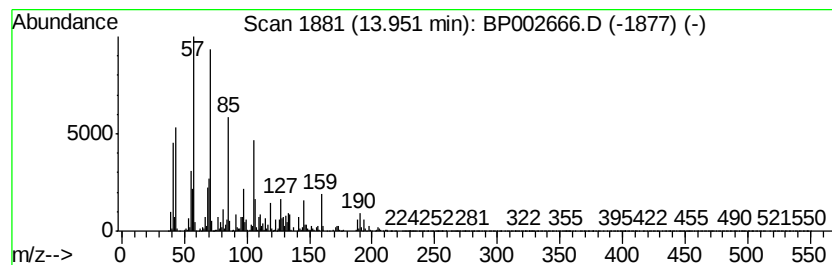
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ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 8 unknown13.95 Concentration Rank 16

| R.T.    | EstConc | Area                       | Relative to ISTD | R.T.           |
|---------|---------|----------------------------|------------------|----------------|
| 13.95   | 4.77 ng | 574762                     | Acenaphthene-d10 | 14.22          |
| Hit# of | 5       | Tentative ID               | MW MolForm       | CAS# Qual      |
| 1       |         | Hexatriacontane            | 507 C36H74       | 000630-06-8 62 |
| 2       |         | Heptacosane                | 380 C27H56       | 000593-49-7 49 |
| 3       |         | Nonane, 5-methyl-5-propyl- | 184 C13H28       | 017312-75-3 49 |
| 4       |         | Octane, 5-ethyl-2-methyl-  | 156 C11H24       | 062016-18-6 47 |
| 5       |         | Decane, 3-methyl-          | 156 C11H24       | 013151-34-3 47 |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
Acq On : 07 Jul 2020 19:47  
Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

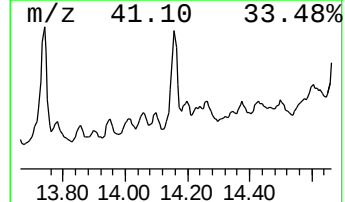
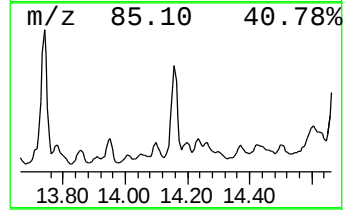
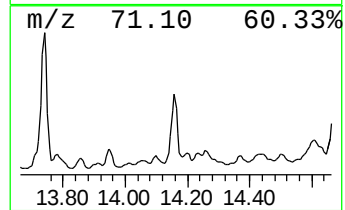
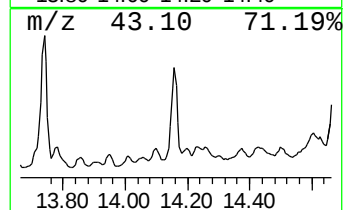
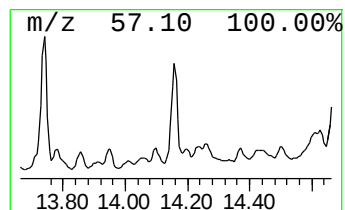
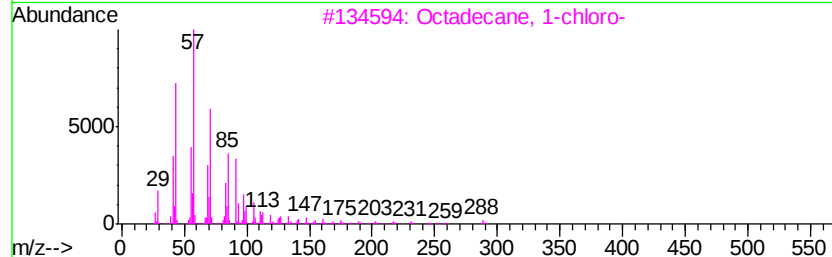
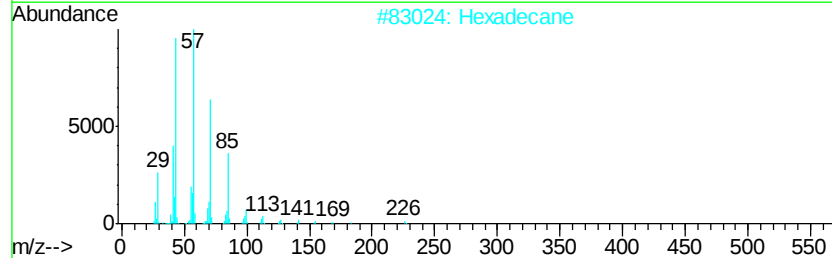
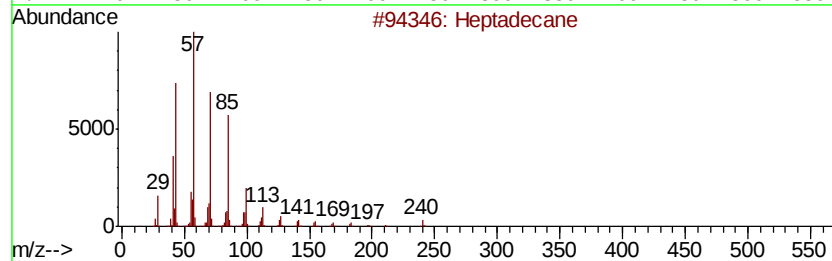
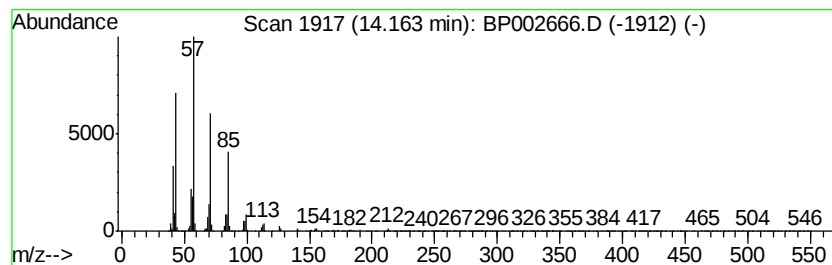
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 9 Heptadecane Concentration Rank 9

| R.T.  | EstConc  | Area    | Relative to ISTD | R.T.  |
|-------|----------|---------|------------------|-------|
| 14.16 | 11.89 ng | 1434110 | Acenaphthene-d10 | 14.22 |

| Hit# | of | Tentative ID                 | MW  | MolForm  | CAS#        | Qual |
|------|----|------------------------------|-----|----------|-------------|------|
| 1    | 5  | Heptadecane                  | 240 | C17H36   | 000629-78-7 | 95   |
| 2    |    | Hexadecane                   | 226 | C16H34   | 000544-76-3 | 95   |
| 3    |    | Octadecane, 1-chloro-        | 288 | C18H37Cl | 003386-33-2 | 90   |
| 4    |    | Dodecane, 2-methyl-6-propyl- | 226 | C16H34   | 055045-08-4 | 87   |
| 5    |    | Tridecane                    | 184 | C13H28   | 000629-50-5 | 86   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
Acq On : 07 Jul 2020 19:47  
Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

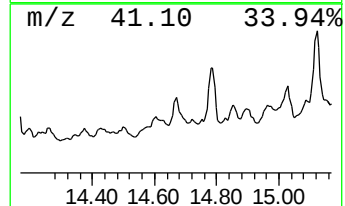
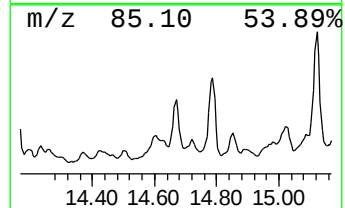
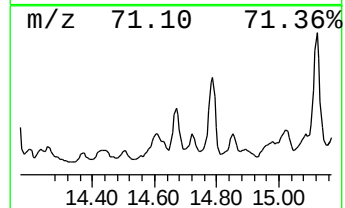
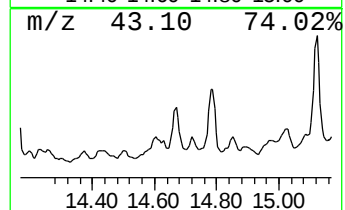
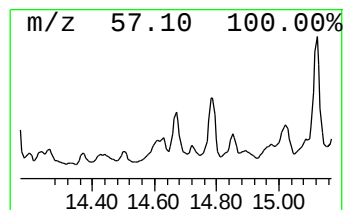
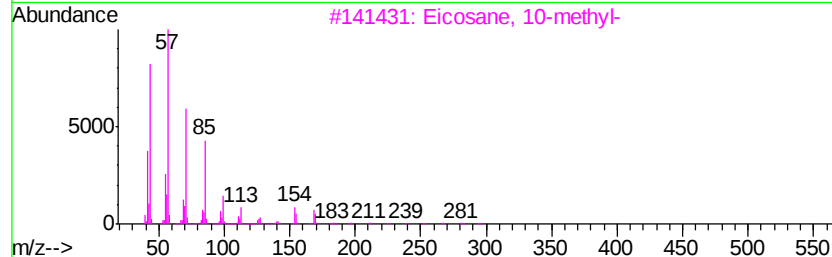
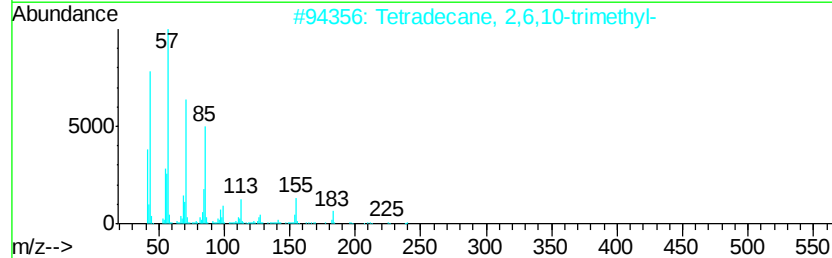
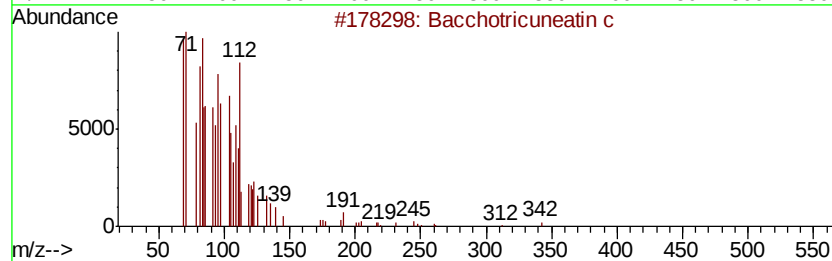
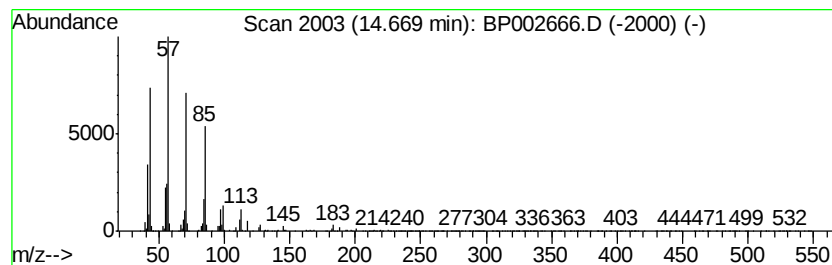
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TIC Integration Parameters: LSCINT.P

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Peak Number 10 Bacchotricuneatin c Concentration Rank 15

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 14.67 | 5.37 ng | 647848 | Acenaphthene-d10 | 14.22 |

| Hit# | of | Tentative ID                   | MW  | MolForm  | CAS#        | Qual |
|------|----|--------------------------------|-----|----------|-------------|------|
| 1    | 5  | Bacchotricuneatin c            | 342 | C20H22O5 | 066563-30-2 | 96   |
| 2    |    | Tetradecane, 2,6,10-trimethyl- | 240 | C17H36   | 014905-56-7 | 90   |
| 3    |    | Eicosane, 10-methyl-           | 296 | C21H44   | 054833-23-7 | 83   |
| 4    |    | Octacosane                     | 394 | C28H58   | 000630-02-4 | 83   |
| 5    |    | Tridecane, 7-hexyl-            | 268 | C19H40   | 007225-66-3 | 83   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
Acq On : 07 Jul 2020 19:47  
Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
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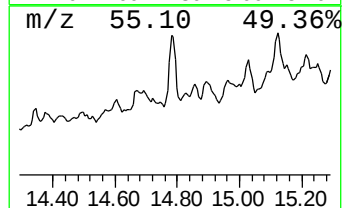
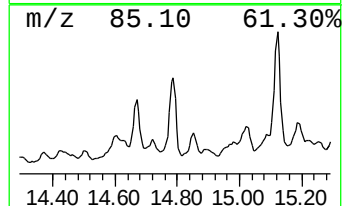
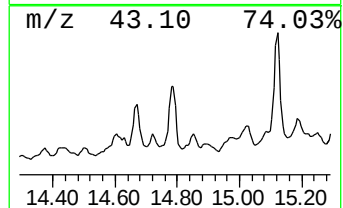
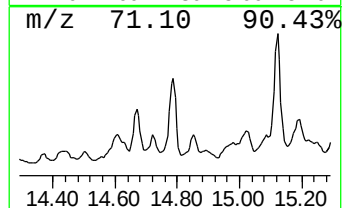
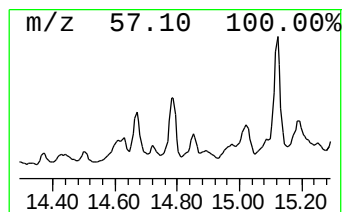
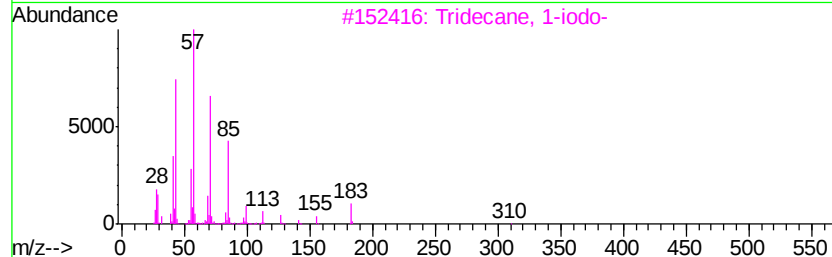
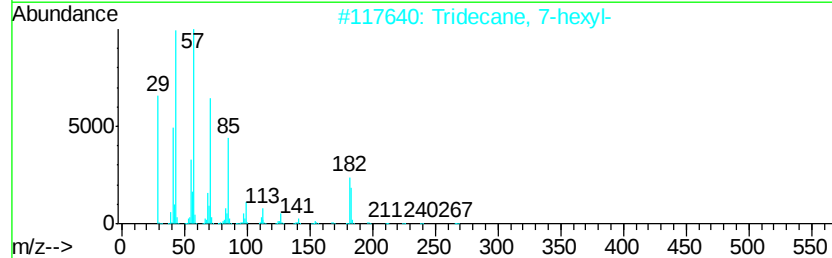
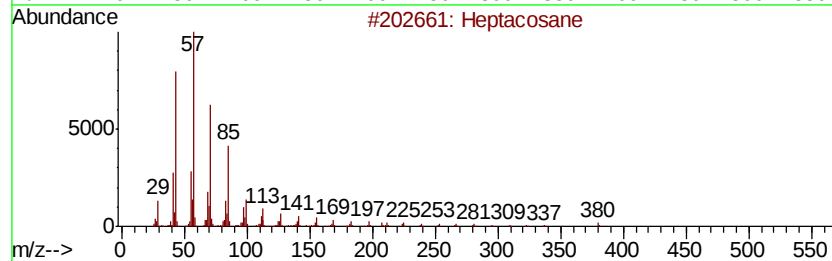
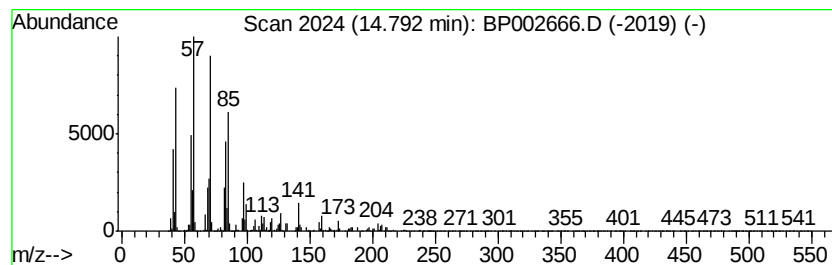
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TIC Integration Parameters: LSCINT.P

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Peak Number 11 Heptacosane Concentration Rank 7

| R.T.  | EstConc  | Area    | Relative to ISTD | R.T.  |
|-------|----------|---------|------------------|-------|
| 14.79 | 18.01 ng | 2172560 | Acenaphthene-d10 | 14.22 |

| Hit# | of | Tentative ID        | MW  | MolForm | CAS#        | Qual |
|------|----|---------------------|-----|---------|-------------|------|
| 1    | 5  | Heptacosane         | 380 | C27H56  | 000593-49-7 | 64   |
| 2    |    | Tridecane, 7-hexyl- | 268 | C19H40  | 007225-66-3 | 64   |
| 3    |    | Tridecane, 1-iodo-  | 310 | C13H27I | 035599-77-0 | 60   |
| 4    |    | Tridecane           | 184 | C13H28  | 000629-50-5 | 60   |
| 5    |    | Nonadecane          | 268 | C19H40  | 000629-92-5 | 58   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
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Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

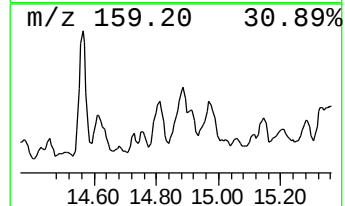
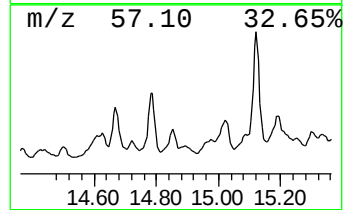
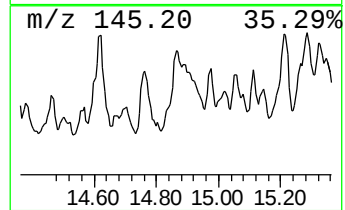
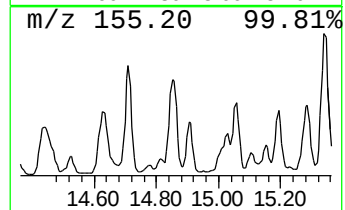
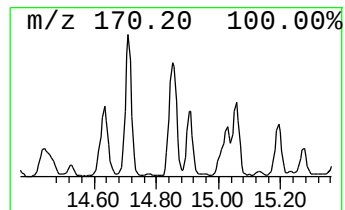
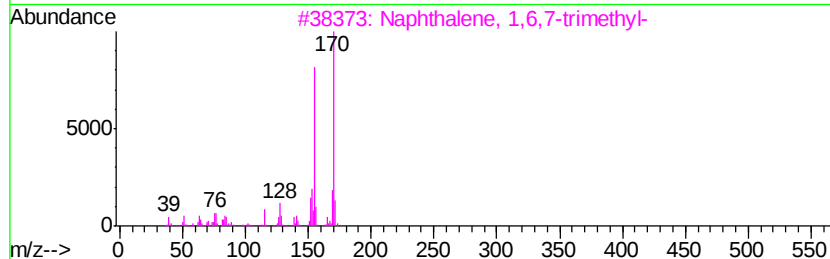
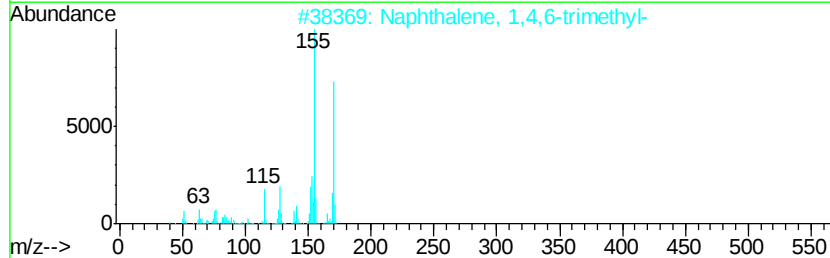
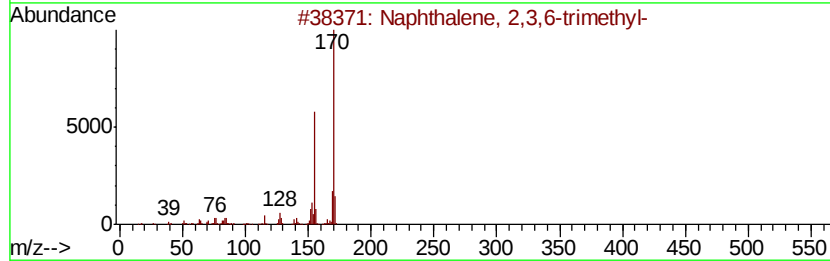
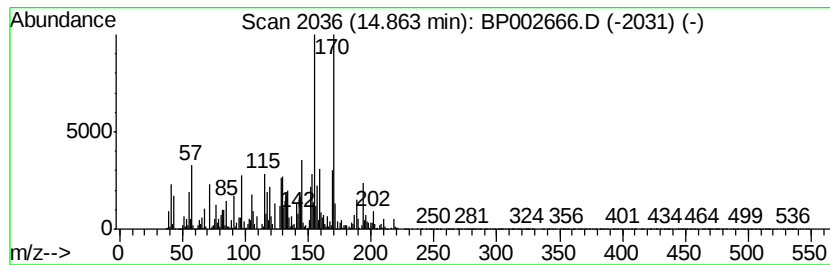
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BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 12 Naphthalene, 2,3,6-trimethyl- Concentration Rank 11

| R.T.    | EstConc | Area                                | Relative to ISTD | R.T.            |
|---------|---------|-------------------------------------|------------------|-----------------|
| 14.86   | 9.97 ng | 1203030                             | Acenaphthene-d10 | 14.22           |
| Hit# of | 5       | Tentative ID                        | MW MolForm       | CAS# Qual       |
| 1       |         | Naphthalene, 2,3,6-trimethyl-       | 170 C13H14       | 000829-26-5 95  |
| 2       |         | Naphthalene, 1,4,6-trimethyl-       | 170 C13H14       | 002131-42-2 91  |
| 3       |         | Naphthalene, 1,6,7-trimethyl-       | 170 C13H14       | 002245-38-7 91  |
| 4       |         | 1-(2,2-Dimethylcyclopropyl)-2-ph... | 170 C13H14       | 1000294-91-1 90 |
| 5       |         | 3-(2-Methyl-propenyl)-1H-indene     | 170 C13H14       | 1000187-78-5 89 |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
Acq On : 07 Jul 2020 19:47  
Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

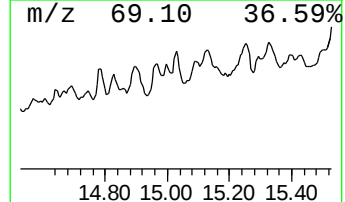
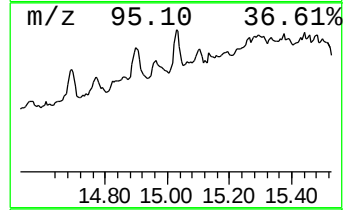
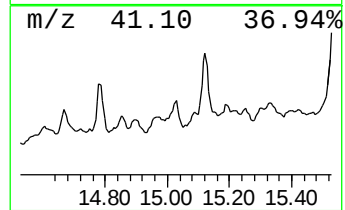
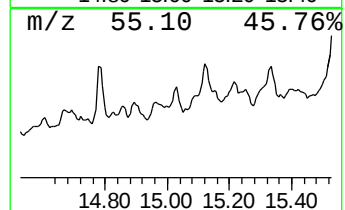
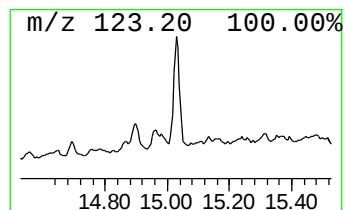
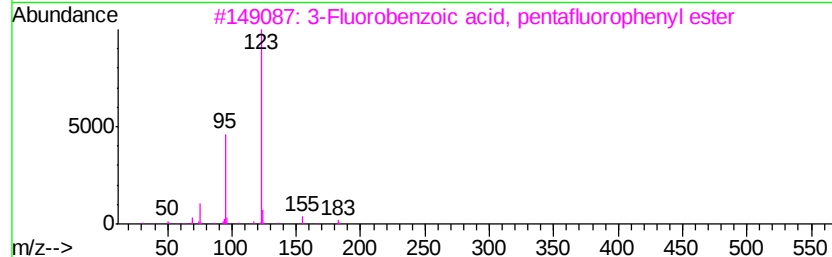
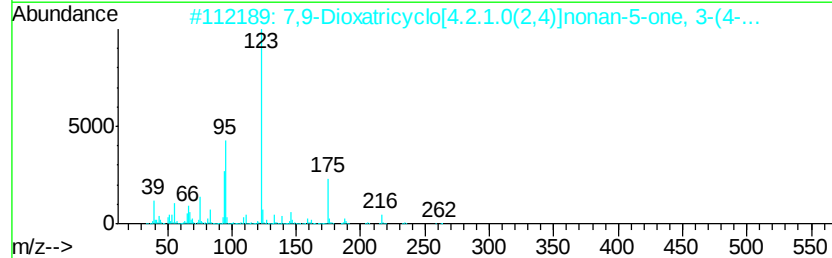
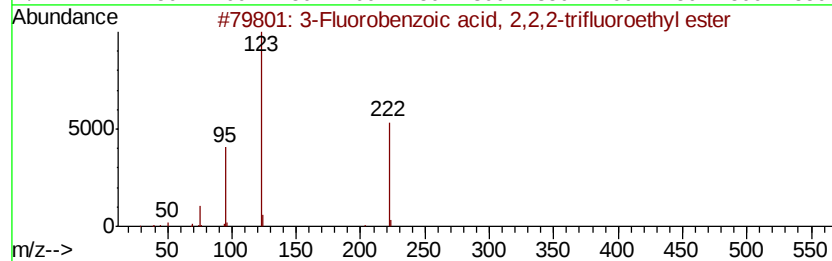
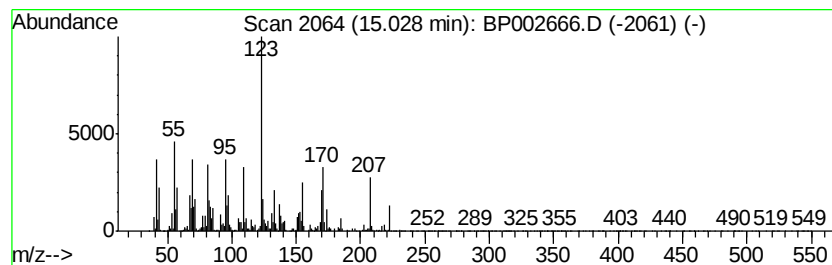
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 13 unknown15.03 Concentration Rank 12

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 15.03 | 7.05 ng | 849892 | Acenaphthene-d10 | 14.22 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | 3-Fluorobenzoic acid, 2,2,2-trif... | 222 | C9H6F4O2  | 1000325-53-8 | 38   |
| 2    |    | 7,9-Dioxatricyclo[4.2.1.0(2,4)]n... | 262 | C14H11F04 | 1000338-25-6 | 35   |
| 3    |    | 3-Fluorobenzoic acid, pentafluor... | 306 | C13H4F6O2 | 1000355-66-2 | 35   |
| 4    |    | 3-Fluorobenzoic acid, 3-methylbu... | 208 | C12H13F02 | 154559-38-3  | 30   |
| 5    |    | Phorone                             | 138 | C9H14O    | 000504-20-1  | 30   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
Acq On : 07 Jul 2020 19:47  
Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

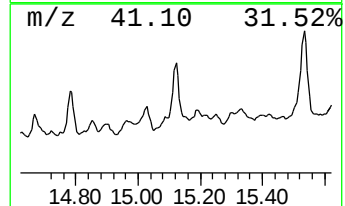
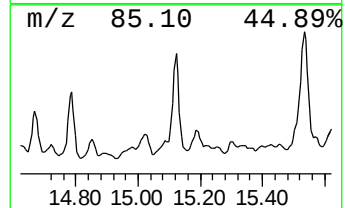
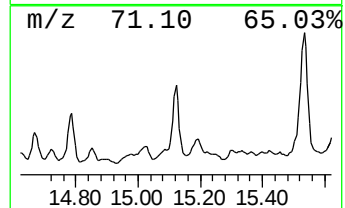
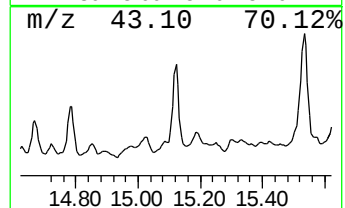
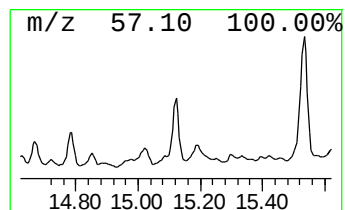
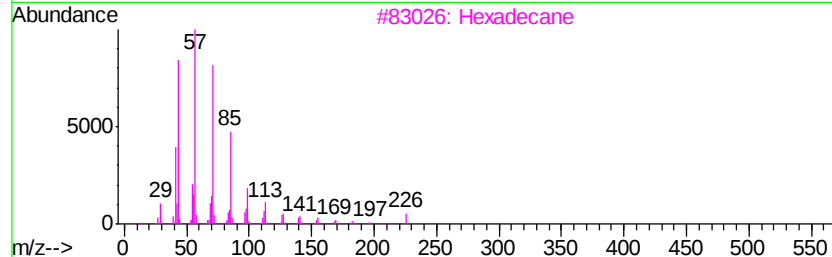
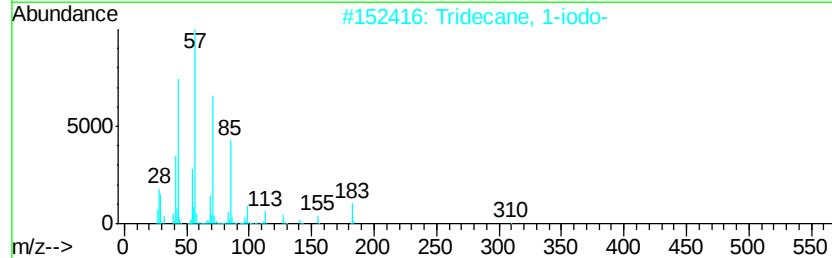
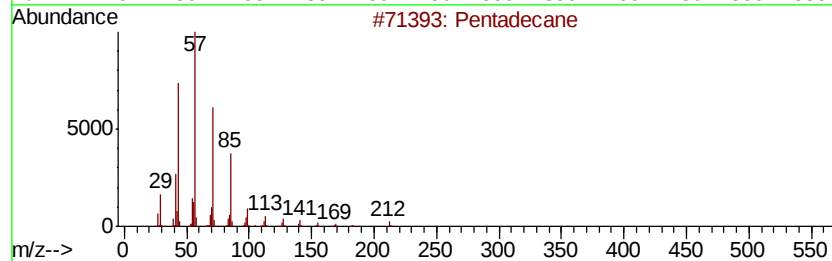
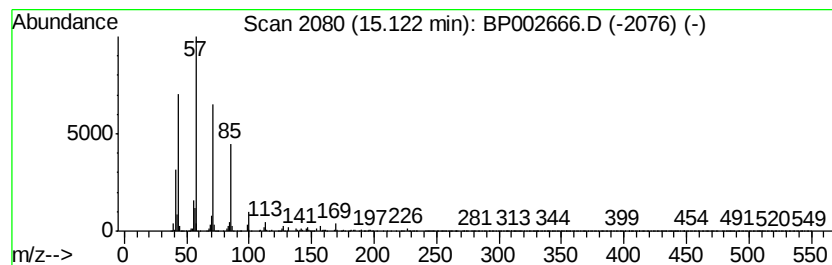
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 14 Pentadecane Concentration Rank 8

| R.T.  | EstConc  | Area    | Relative to ISTD | R.T.  |
|-------|----------|---------|------------------|-------|
| 15.12 | 17.87 ng | 2154930 | Acenaphthene-d10 | 14.22 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | Pentadecane                         | 212 | C15H32    | 000629-62-9  | 83   |
| 2    |    | Tridecane, 1-iodo-                  | 310 | C13H27I   | 035599-77-0  | 78   |
| 3    |    | Hexadecane                          | 226 | C16H34    | 000544-76-3  | 76   |
| 4    |    | Sulfurous acid, 2-ethylhexyl iso... | 278 | C14H30O3S | 1000309-19-0 | 72   |
| 5    |    | Pentacosane                         | 352 | C25H52    | 000629-99-2  | 72   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
 Data File : BP002666.D  
 Acq On : 07 Jul 2020 19:47  
 Operator : CG/JU  
 Sample : L3217-05  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

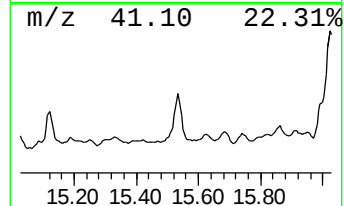
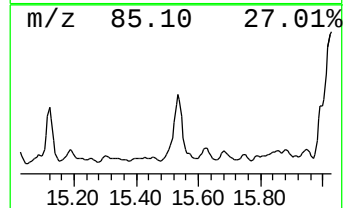
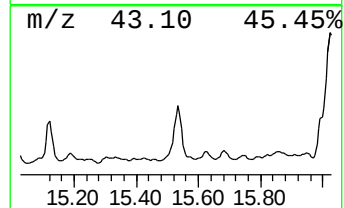
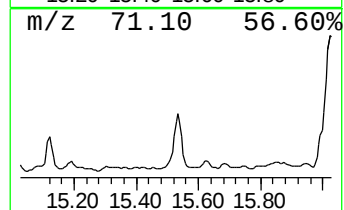
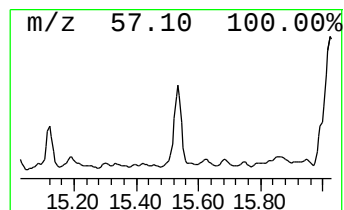
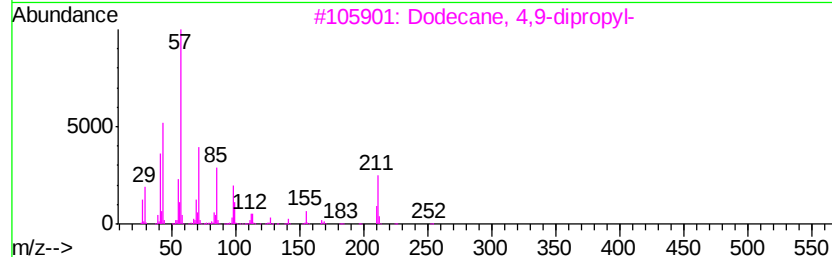
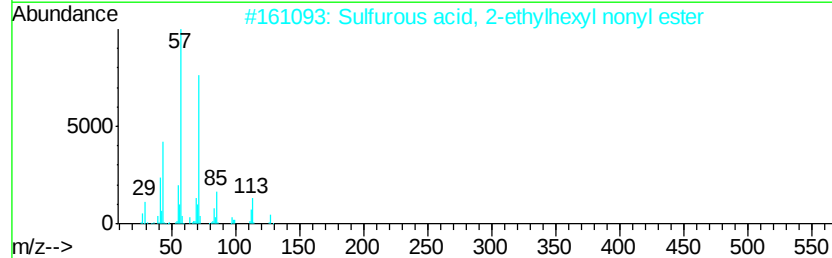
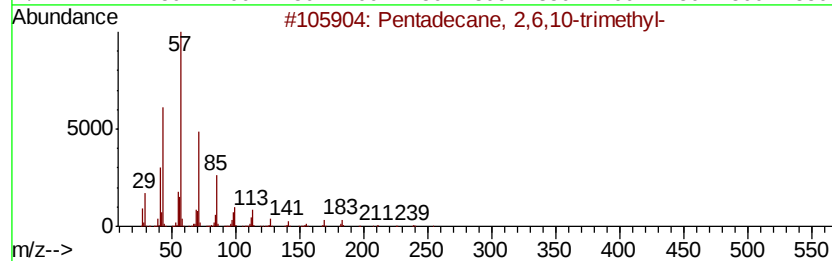
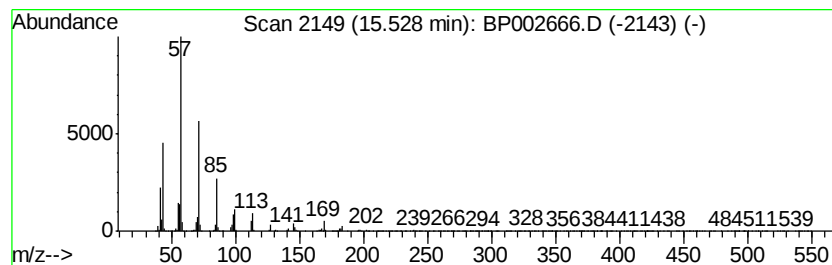
TIC Library : C:\DATABASE\NIST11.L  
 TIC Integration Parameters: LSCINT.P

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 Peak Number 15 Pentadecane, 2,6,10-trimethyl- Concentration Rank 2

| R.T.  | EstConc  | Area    | Relative to ISTD | R.T.  |
|-------|----------|---------|------------------|-------|
| 15.53 | 44.21 ng | 5332100 | Acenaphthene-d10 | 14.22 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | Pentadecane, 2,6,10-trimethyl-      | 254 | C18H38    | 003892-00-0  | 86   |
| 2    |    | Sulfurous acid, 2-ethylhexyl non... | 320 | C17H36O3S | 1000309-19-2 | 64   |
| 3    |    | Dodecane, 4,9-dipropyl-             | 254 | C18H38    | 003054-63-5  | 62   |
| 4    |    | Dodecane, 2,7,10-trimethyl-         | 212 | C15H32    | 074645-98-0  | 59   |
| 5    |    | Nonane, 2-methyl-5-propyl-          | 184 | C13H28    | 031081-17-1  | 59   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
Acq On : 07 Jul 2020 19:47  
Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

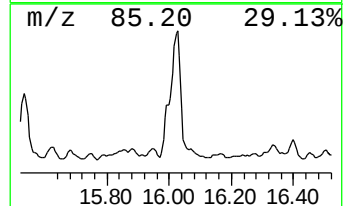
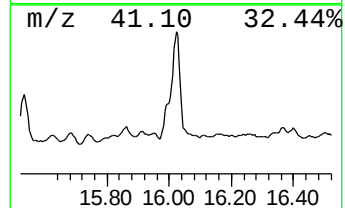
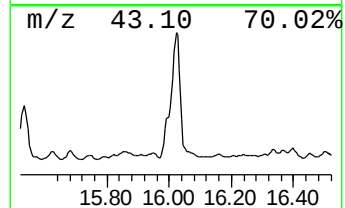
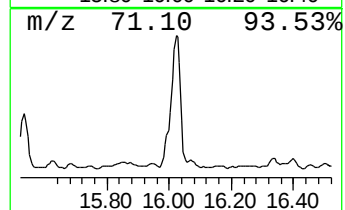
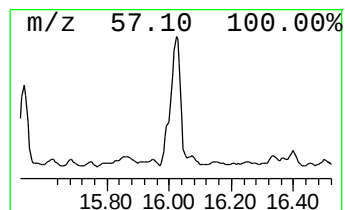
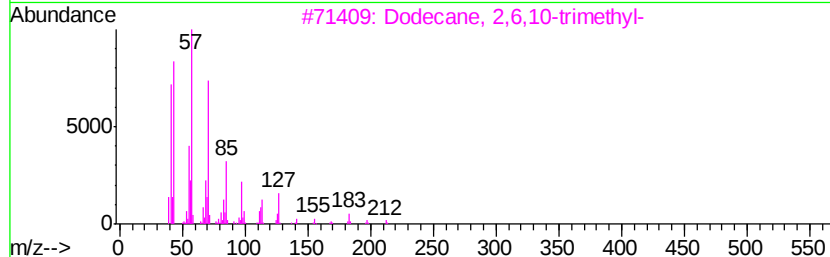
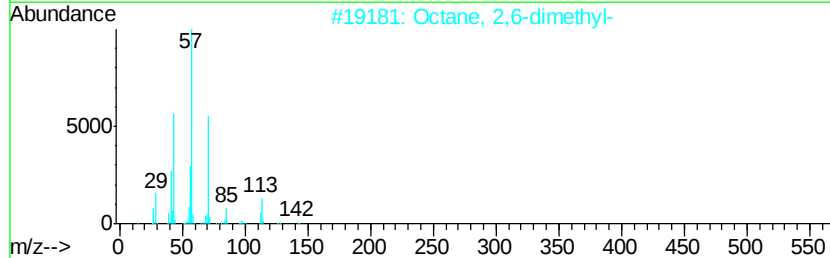
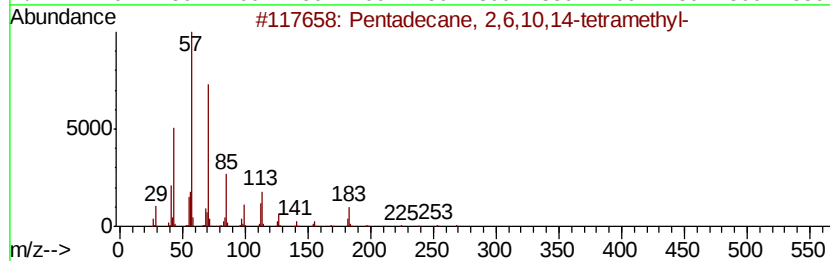
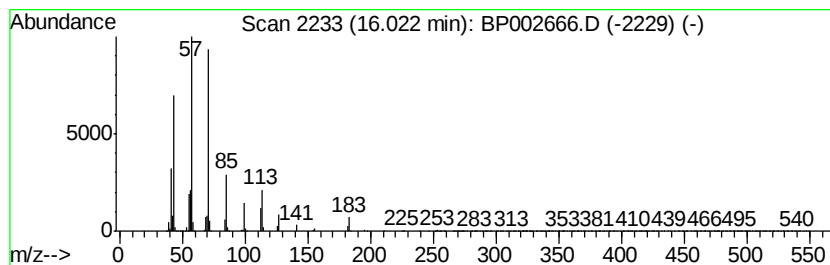
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 16 Pentadecane, 2,6,10,14-tetr... Concentration Rank 3

| R.T.  | EstConc  | Area    | Relative to ISTD | R.T.  |
|-------|----------|---------|------------------|-------|
| 16.02 | 28.45 ng | 7865160 | Phenanthrene-d10 | 16.99 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Pentadecane, 2,6,10,14-tetramethyl- | 268 | C19H40  | 001921-70-6 | 90   |
| 2    |    | Octane, 2,6-dimethyl-               | 142 | C10H22  | 002051-30-1 | 80   |
| 3    |    | Dodecane, 2,6,10-trimethyl-         | 212 | C15H32  | 003891-98-3 | 72   |
| 4    |    | Dodecane, 2,7,10-trimethyl-         | 212 | C15H32  | 074645-98-0 | 64   |
| 5    |    | Pentadecane, 2,6,10-trimethyl-      | 254 | C18H38  | 003892-00-0 | 58   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
Acq On : 07 Jul 2020 19:47  
Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

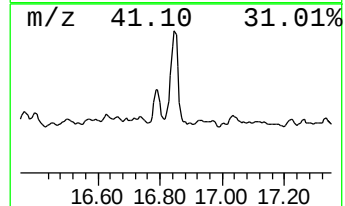
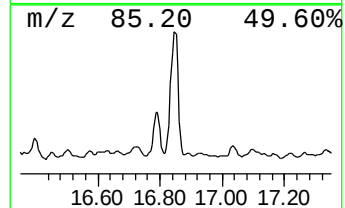
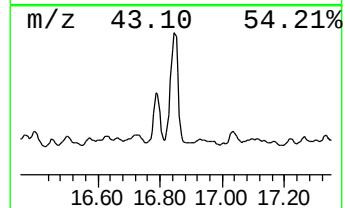
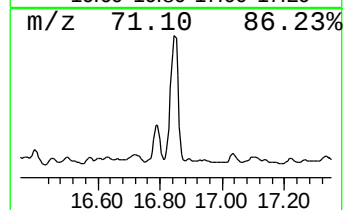
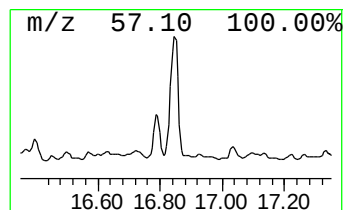
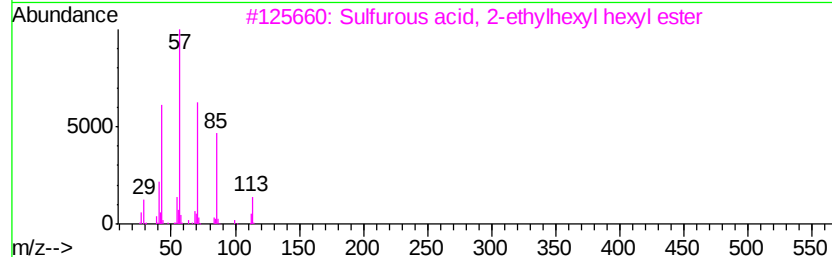
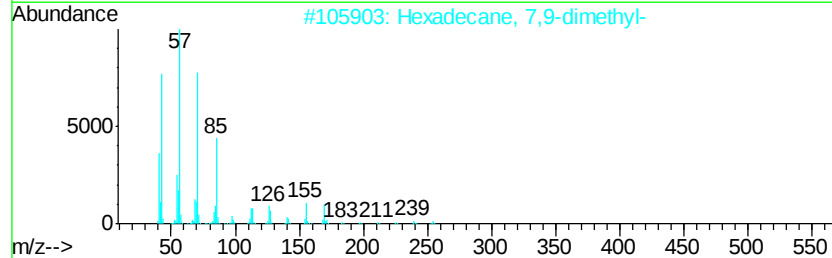
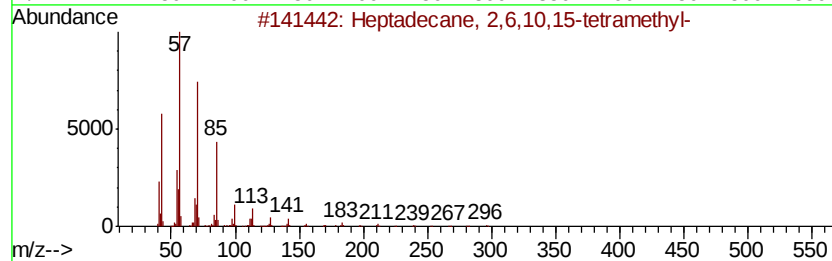
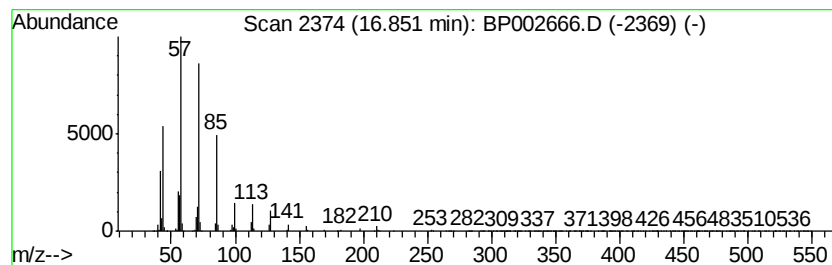
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 17 Heptadecane, 2,6,10,15-tetr... Concentration Rank 5

| R.T.  | EstConc  | Area    | Relative to ISTD | R.T.  |
|-------|----------|---------|------------------|-------|
| 16.85 | 20.00 ng | 5528380 | Phenanthrene-d10 | 16.99 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | Heptadecane, 2,6,10,15-tetramethyl- | 296 | C21H44    | 054833-48-6  | 86   |
| 2    |    | Hexadecane, 7,9-dimethyl-           | 254 | C18H38    | 021164-95-4  | 80   |
| 3    |    | Sulfurous acid, 2-ethylhexyl hex... | 278 | C14H30O3S | 1000309-20-2 | 72   |
| 4    |    | Octane, 5-ethyl-2-methyl-           | 156 | C11H24    | 062016-18-6  | 72   |
| 5    |    | Heptadecane, 8-methyl-              | 254 | C18H38    | 013287-23-5  | 72   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
Acq On : 07 Jul 2020 19:47  
Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

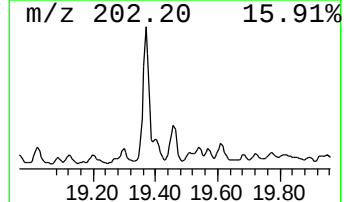
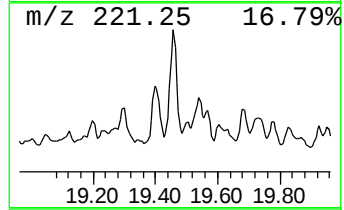
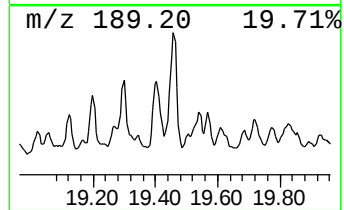
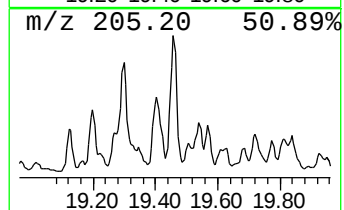
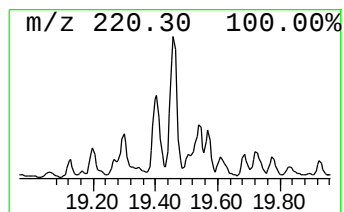
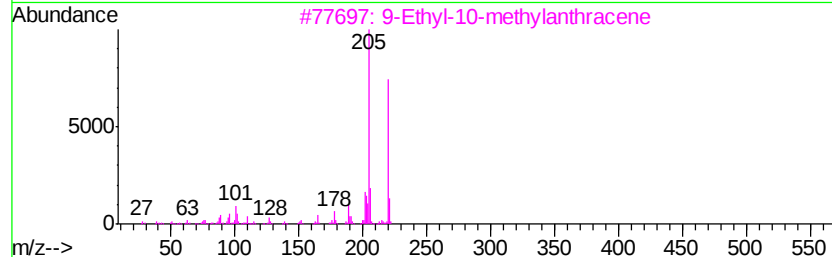
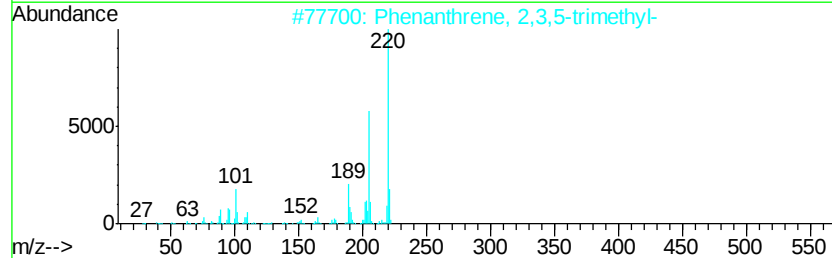
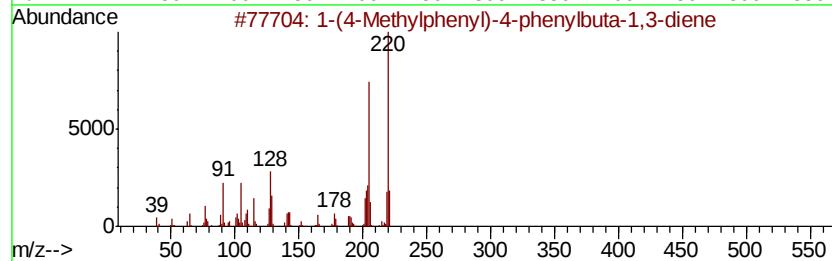
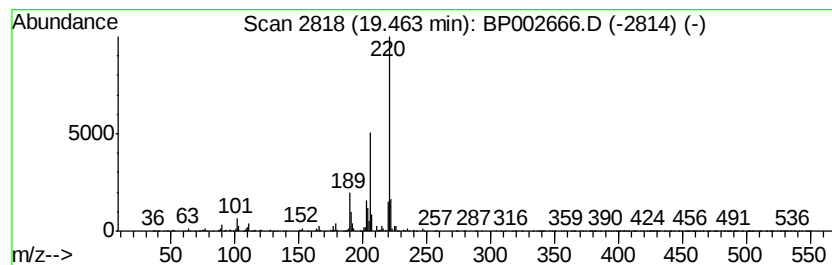
Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.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 1-(4-Methylphenyl)-4-phenyl... Concentration Rank 6

| R.T.    | EstConc  | Area                                | Relative to ISTD | R.T.           |
|---------|----------|-------------------------------------|------------------|----------------|
| 19.46   | 19.95 ng | 2020210                             | Chrysene-d12     | 21.09          |
| Hit# of | 5        | Tentative ID                        | MW MolForm       | CAS# Qual      |
| 1       |          | 1-(4-Methylphenyl)-4-phenylbuta-... | 220 C17H16       | 037985-11-8 87 |
| 2       |          | Phenanthrene, 2,3,5-trimethyl-      | 220 C17H16       | 003674-73-5 87 |
| 3       |          | 9-Ethyl-10-methylanthracene         | 220 C17H16       | 019713-49-6 64 |
| 4       |          | Benzo[b]dihydropyran, 6-hydroxy-... | 220 C14H20O2     | 050442-70-1 59 |
| 5       |          | 1-(Hydroxy-phenyl-methyl)-2-meth... | 408 C27H36O3     | 108546-86-7 59 |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
Acq On : 07 Jul 2020 19:47  
Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

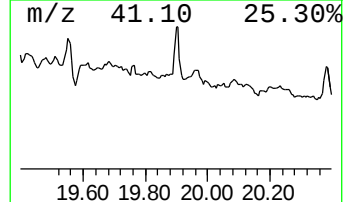
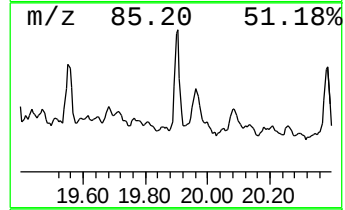
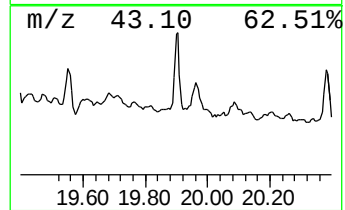
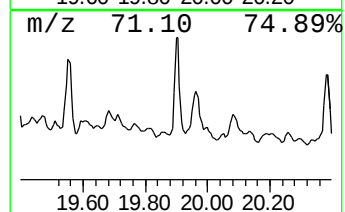
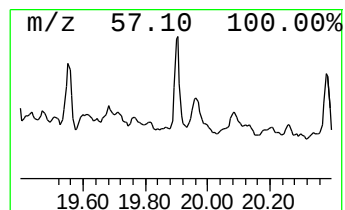
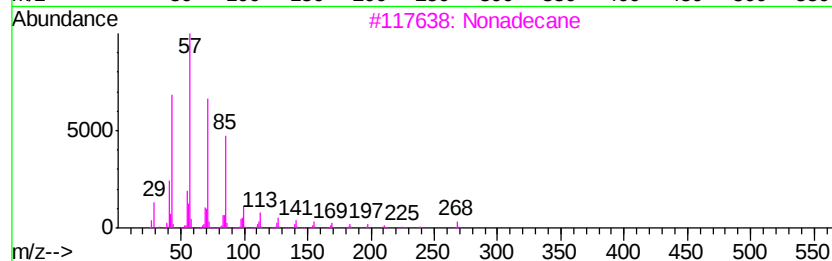
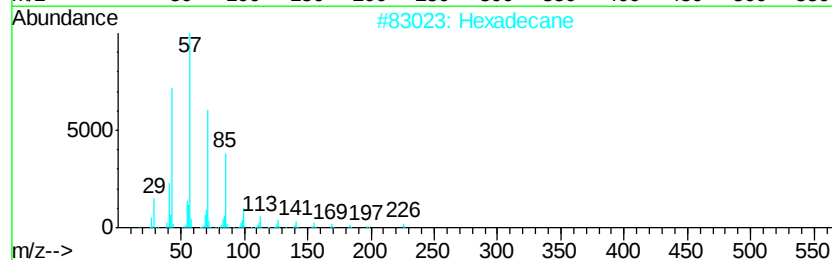
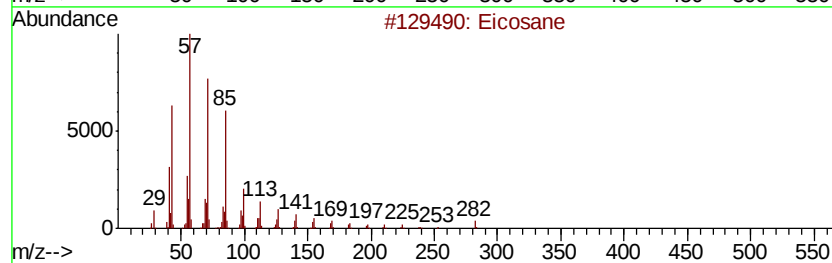
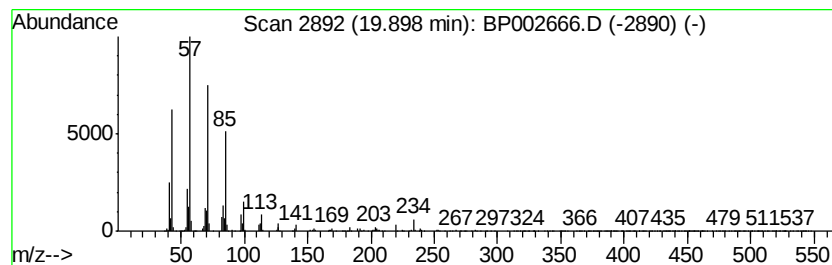
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 19 Eicosane Concentration Rank 14

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 19.90 | 5.86 ng | 593217 | Chrysene-d12     | 21.09 |

| Hit# | of                                  | 5 | Tentative ID | MW  | MolForm   | CAS#         | Qual |
|------|-------------------------------------|---|--------------|-----|-----------|--------------|------|
| 1    | Eicosane                            |   |              | 282 | C20H42    | 000112-95-8  | 97   |
| 2    | Hexadecane                          |   |              | 226 | C16H34    | 000544-76-3  | 90   |
| 3    | Nonadecane                          |   |              | 268 | C19H40    | 000629-92-5  | 90   |
| 4    | Hexadecane, 2,6,10,14-tetramethyl-  |   |              | 282 | C20H42    | 000638-36-8  | 83   |
| 5    | Sulfurous acid, 2-ethylhexyl iso... |   |              | 278 | C14H30O3S | 1000309-19-0 | 80   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\  
Data File : BP002666.D  
Acq On : 07 Jul 2020 19:47  
Operator : CG/JU  
Sample : L3217-05  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

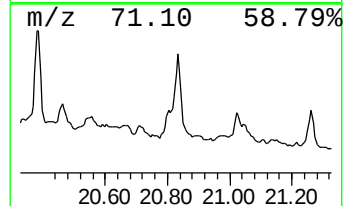
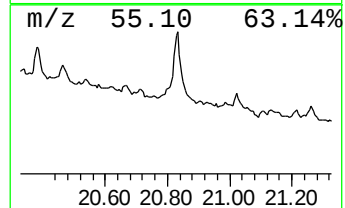
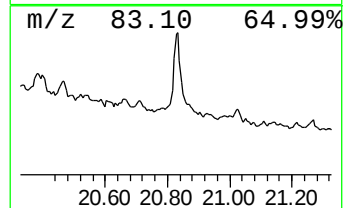
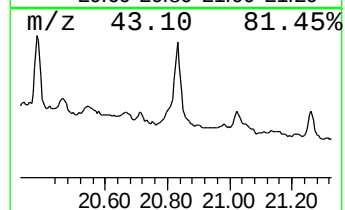
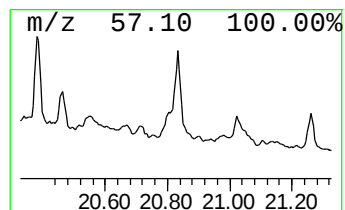
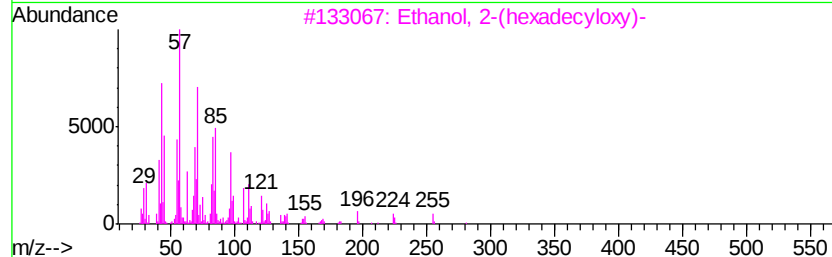
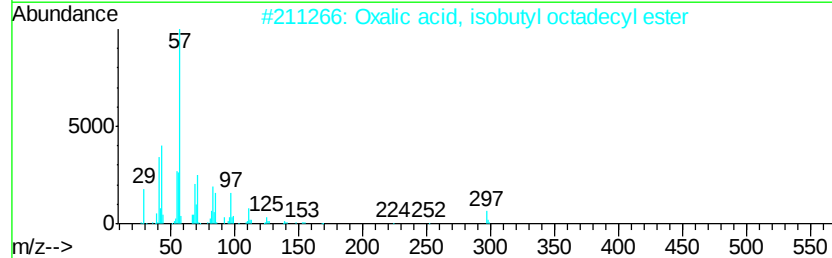
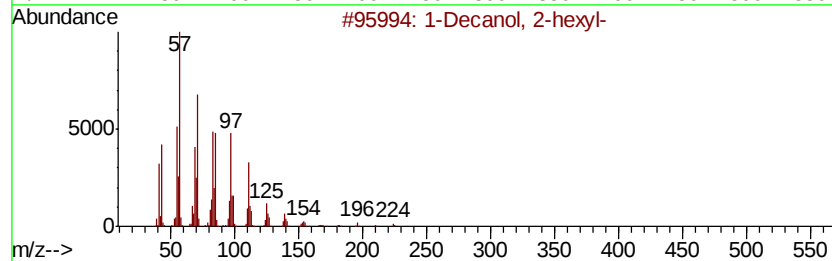
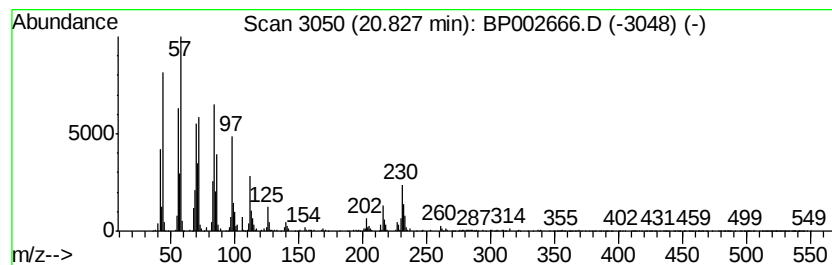
Instrument :  
BNA\_P  
ClientSampleId :  
E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.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 1-Decanol, 2-hexyl- Concentration Rank 10

| R.T.    | EstConc                             | Area         | Relative to ISTD | R.T.      |
|---------|-------------------------------------|--------------|------------------|-----------|
| 20.83   | 11.82 ng                            | 1196980      | Chrysene-d12     | 21.09     |
| Hit# of | 5                                   | Tentative ID | MW MolForm       | CAS# Qual |
| 1       | 1-Decanol, 2-hexyl-                 | 242 C16H34O  | 002425-77-6      | 76        |
| 2       | Oxalic acid, isobutyl octadecyl ... | 398 C24H46O4 | 1000309-38-3     | 68        |
| 3       | Ethanol, 2-(hexadecyloxy)-          | 286 C18H38O2 | 002136-71-2      | 68        |
| 4       | Oxalic acid, isobutyl pentadecyl... | 356 C21H40O4 | 1000309-38-0     | 68        |
| 5       | Oxalic acid, isobutyl hexadecyl ... | 370 C22H42O4 | 1000309-38-1     | 68        |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP070720\  
 Data File : BP002666.D  
 Acq On : 07 Jul 2020 19:47  
 Operator : CG/JU  
 Sample : L3217-05  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 E3-41-BOILER-ROOM

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\8270-BP062920.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 |
| unknown12.03         | 12.03 | 2.7     | ng    | 218361   | 2                     | 10.34 | 1638890 | 20.0 |
| Heptadecane, 2,6,... | 12.78 | 6.4     | ng    | 767470   | 3                     | 14.22 | 2412330 | 20.0 |
| Hexatriacontane      | 13.07 | 4.7     | ng    | 566407   | 3                     | 14.22 | 2412330 | 20.0 |
| Naphthalene, 2,6-... | 13.59 | 3.1     | ng    | 369043   | 3                     | 14.22 | 2412330 | 20.0 |
| Hexadecane           | 13.74 | 22.3    | ng    | 2691790  | 3                     | 14.22 | 2412330 | 20.0 |
| unknown13.86         | 13.86 | 2.9     | ng    | 350355   | 3                     | 14.22 | 2412330 | 20.0 |
| unknown13.95         | 13.95 | 4.8     | ng    | 574762   | 3                     | 14.22 | 2412330 | 20.0 |
| Heptadecane          | 14.16 | 11.9    | ng    | 1434110  | 3                     | 14.22 | 2412330 | 20.0 |
| Bacchotricuneatin c  | 14.67 | 5.4     | ng    | 647848   | 3                     | 14.22 | 2412330 | 20.0 |
| Heptacosane          | 14.79 | 18.0    | ng    | 2172560  | 3                     | 14.22 | 2412330 | 20.0 |
| Naphthalene, 2,3,... | 14.86 | 10.0    | ng    | 1203030  | 3                     | 14.22 | 2412330 | 20.0 |
| unknown15.03         | 15.03 | 7.0     | ng    | 849892   | 3                     | 14.22 | 2412330 | 20.0 |
| Pentadecane          | 15.12 | 17.9    | ng    | 2154930  | 3                     | 14.22 | 2412330 | 20.0 |
| Pentadecane, 2,6,... | 15.53 | 44.2    | ng    | 5332100  | 3                     | 14.22 | 2412330 | 20.0 |
| Pentadecane, 2,6,... | 16.02 | 28.4    | ng    | 7865160  | 4                     | 16.99 | 5528380 | 20.0 |
| Heptadecane, 2,6,... | 16.85 | 20.0    | ng    | 5528380  | 4                     | 16.99 | 5528380 | 20.0 |
| 1-(4-Methylphenyl... | 19.46 | 19.9    | ng    | 2020210  | 5                     | 21.09 | 2024910 | 20.0 |
| Eicosane             | 19.90 | 5.9     | ng    | 593217   | 5                     | 21.09 | 2024910 | 20.0 |
| 1-Decanol, 2-hexyl-  | 20.83 | 11.8    | ng    | 1196980  | 5                     | 21.09 | 2024910 | 20.0 |