

Data Path : Z:\HPCHEM1\BNA F\DATA\BF103017\  
 Data File : BF099962.D  
 Acq On : 30 Oct 2017 16:27  
 Operator : SJ/JU  
 Sample : I6171-03 5X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 CL-01-102617-B

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

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

Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF102317.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         | 4.993       | 491           | 494         | 506          | rBV      | 54351          | 87130         | 10.19%          | 0.879%        |
| 2         | 5.410       | 563           | 565         | 591          | rBV      | 206356         | 359063        | 42.00%          | 3.623%        |
| 3         | 6.428       | 736           | 738         | 757          | rBV      | 292212         | 469799        | 54.95%          | 4.741%        |
| 4         | 6.563       | 757           | 761         | 767          | rVV      | 446385         | 475475        | 55.62%          | 4.798%        |
| 5         | 6.604       | 767           | 768         | 775          | rVB2     | 10785          | 10851         | 1.27%           | 0.109%        |
| 6         | 6.787       | 796           | 799         | 810          | rBV      | 558691         | 532685        | 62.31%          | 5.375%        |
| 7         | 6.939       | 822           | 825         | 840          | rVB      | 380147         | 354480        | 41.46%          | 3.577%        |
| 8         | 7.357       | 893           | 896         | 909          | rBV      | 246147         | 296053        | 34.63%          | 2.987%        |
| 9         | 8.069       | 1014          | 1017        | 1032         | rBV      | 915801         | 774725        | 90.62%          | 7.818%        |
| 10        | 8.645       | 1110          | 1115        | 1119         | rBV2     | 6330           | 8999          | 1.05%           | 0.091%        |
| 11        | 9.139       | 1196          | 1199        | 1209         | rBV      | 901095         | 728524        | 85.21%          | 7.352%        |
| 12        | 9.545       | 1265          | 1268        | 1275         | rVB      | 76975          | 78712         | 9.21%           | 0.794%        |
| 13        | 9.692       | 1288          | 1293        | 1297         | rBV      | 46960          | 43092         | 5.04%           | 0.435%        |
| 14        | 9.780       | 1305          | 1308        | 1312         | rBV3     | 7287           | 12169         | 1.42%           | 0.123%        |
| 15        | 9.822       | 1312          | 1315        | 1327         | rVB      | 905361         | 854925        | 100.00%         | 8.627%        |
| 16        | 10.239      | 1383          | 1386        | 1392         | rVB2     | 13790          | 14223         | 1.66%           | 0.144%        |
| 17        | 10.386      | 1408          | 1411        | 1415         | rVB2     | 7309           | 10344         | 1.21%           | 0.104%        |
| 18        | 10.539      | 1435          | 1437        | 1442         | rBV      | 23240          | 20103         | 2.35%           | 0.203%        |
| 19        | 10.622      | 1448          | 1451        | 1460         | rBV      | 245239         | 252948        | 29.59%          | 2.553%        |
| 20        | 10.716      | 1464          | 1467        | 1472         | rBV2     | 17180          | 23162         | 2.71%           | 0.234%        |
| 21        | 10.927      | 1497          | 1503        | 1506         | rBV4     | 6200           | 12526         | 1.47%           | 0.126%        |
| 22        | 11.163      | 1540          | 1543        | 1545         | rBV3     | 16856          | 12512         | 1.46%           | 0.126%        |
| 23        | 11.316      | 1566          | 1569        | 1572         | rBV      | 873320         | 802060        | 93.82%          | 8.094%        |
| 24        | 11.345      | 1572          | 1574        | 1579         | rVV      | 78314          | 79964         | 9.35%           | 0.807%        |
| 25        | 11.404      | 1582          | 1584        | 1587         | rVV      | 22228          | 20735         | 2.43%           | 0.209%        |
| 26        | 11.592      | 1610          | 1616        | 1619         | rBV3     | 17207          | 21632         | 2.53%           | 0.218%        |
| 27        | 11.657      | 1621          | 1627        | 1630         | rBV4     | 8601           | 11224         | 1.31%           | 0.113%        |
| 28        | 11.751      | 1638          | 1643        | 1646         | rBV5     | 8808           | 16990         | 1.99%           | 0.171%        |
| 29        | 11.821      | 1653          | 1655        | 1659         | rBV2     | 28028          | 36609         | 4.28%           | 0.369%        |
| 30        | 11.857      | 1659          | 1661        | 1665         | rVV      | 33590          | 31953         | 3.74%           | 0.322%        |
| 31        | 11.904      | 1667          | 1669        | 1671         | rVV2     | 14617          | 13824         | 1.62%           | 0.139%        |
| 32        | 11.933      | 1671          | 1674        | 1677         | rVV2     | 35761          | 44443         | 5.20%           | 0.448%        |
| 33        | 11.963      | 1677          | 1679        | 1682         | rVV      | 21348          | 20648         | 2.42%           | 0.208%        |
| 34        | 11.998      | 1682          | 1685        | 1687         | rVB      | 18853          | 13372         | 1.56%           | 0.135%        |

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 Sampling : 1  
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 Max Peaks: 100  
 Peak Location: TOP

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 Peak separation: 5

Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF102317.M  
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 35 | 12.121 | 1702 | 1706 | 1710 | rBV4 | 16658  | 24891  | 2.91%  | 0.251% |
| 36 | 12.298 | 1734 | 1736 | 1738 | rVB2 | 11445  | 9217   | 1.08%  | 0.093% |
| 37 | 12.374 | 1746 | 1749 | 1754 | rBV2 | 41296  | 61911  | 7.24%  | 0.625% |
| 38 | 12.486 | 1766 | 1768 | 1773 | rVB2 | 19622  | 21322  | 2.49%  | 0.215% |
| 39 | 12.539 | 1774 | 1777 | 1782 | rBV  | 158969 | 146762 | 17.17% | 1.481% |
| 40 | 12.639 | 1791 | 1794 | 1798 | rVB  | 16995  | 18658  | 2.18%  | 0.188% |
| 41 | 12.692 | 1801 | 1803 | 1804 | rBV2 | 13514  | 11460  | 1.34%  | 0.116% |
| 42 | 12.768 | 1811 | 1816 | 1822 | rBV  | 161970 | 195843 | 22.91% | 1.976% |
| 43 | 12.821 | 1822 | 1825 | 1831 | rBV2 | 19285  | 23708  | 2.77%  | 0.239% |
| 44 | 12.874 | 1831 | 1834 | 1835 | rBV2 | 12357  | 12837  | 1.50%  | 0.130% |
| 45 | 12.898 | 1835 | 1838 | 1842 | rBV  | 740152 | 625635 | 73.18% | 6.313% |
| 46 | 12.986 | 1850 | 1853 | 1854 | rBV3 | 14081  | 14814  | 1.73%  | 0.149% |
| 47 | 13.086 | 1865 | 1870 | 1871 | rBV3 | 15369  | 25007  | 2.93%  | 0.252% |
| 48 | 13.145 | 1878 | 1880 | 1881 | rBV2 | 13856  | 11405  | 1.33%  | 0.115% |
| 49 | 13.210 | 1888 | 1891 | 1894 | rBV2 | 23087  | 24212  | 2.83%  | 0.244% |
| 50 | 13.298 | 1904 | 1906 | 1909 | rBV  | 18410  | 18157  | 2.12%  | 0.183% |
| 51 | 13.333 | 1910 | 1912 | 1914 | rVB  | 22685  | 17517  | 2.05%  | 0.177% |
| 52 | 13.457 | 1930 | 1933 | 1939 | rBV  | 30175  | 35602  | 4.16%  | 0.359% |
| 53 | 13.504 | 1939 | 1941 | 1944 | rBV4 | 15549  | 21872  | 2.56%  | 0.221% |
| 54 | 13.727 | 1977 | 1979 | 1981 | rBV  | 19238  | 19815  | 2.32%  | 0.200% |
| 55 | 13.786 | 1986 | 1989 | 1994 | rVB4 | 58731  | 67742  | 7.92%  | 0.684% |
| 56 | 13.974 | 2016 | 2021 | 2024 | rBV2 | 623038 | 644300 | 75.36% | 6.502% |
| 57 | 14.104 | 2041 | 2043 | 2046 | rVB2 | 35464  | 28105  | 3.29%  | 0.284% |
| 58 | 14.415 | 2093 | 2096 | 2099 | rBV2 | 40241  | 38621  | 4.52%  | 0.390% |
| 59 | 14.721 | 2145 | 2148 | 2152 | rVB  | 40575  | 39571  | 4.63%  | 0.399% |
| 60 | 15.045 | 2197 | 2203 | 2213 | rVB2 | 86696  | 222538 | 26.03% | 2.246% |
| 61 | 15.333 | 2250 | 2252 | 2255 | rBV  | 35256  | 32311  | 3.78%  | 0.326% |
| 62 | 15.404 | 2260 | 2264 | 2269 | rBV2 | 63835  | 130437 | 15.26% | 1.316% |
| 63 | 15.457 | 2269 | 2273 | 2283 | rVB  | 357416 | 504944 | 59.06% | 5.095% |
| 64 | 16.080 | 2377 | 2379 | 2390 | rVB6 | 50417  | 95182  | 11.13% | 0.960% |
| 65 | 16.509 | 2448 | 2452 | 2458 | rVB3 | 40858  | 71155  | 8.32%  | 0.718% |
| 66 | 16.956 | 2525 | 2528 | 2535 | rVB3 | 31486  | 51046  | 5.97%  | 0.515% |
| 67 | 17.068 | 2543 | 2547 | 2554 | rBV9 | 28108  | 51358  | 6.01%  | 0.518% |
| 68 | 17.409 | 2601 | 2605 | 2609 | rBV2 | 27773  | 45816  | 5.36%  | 0.462% |

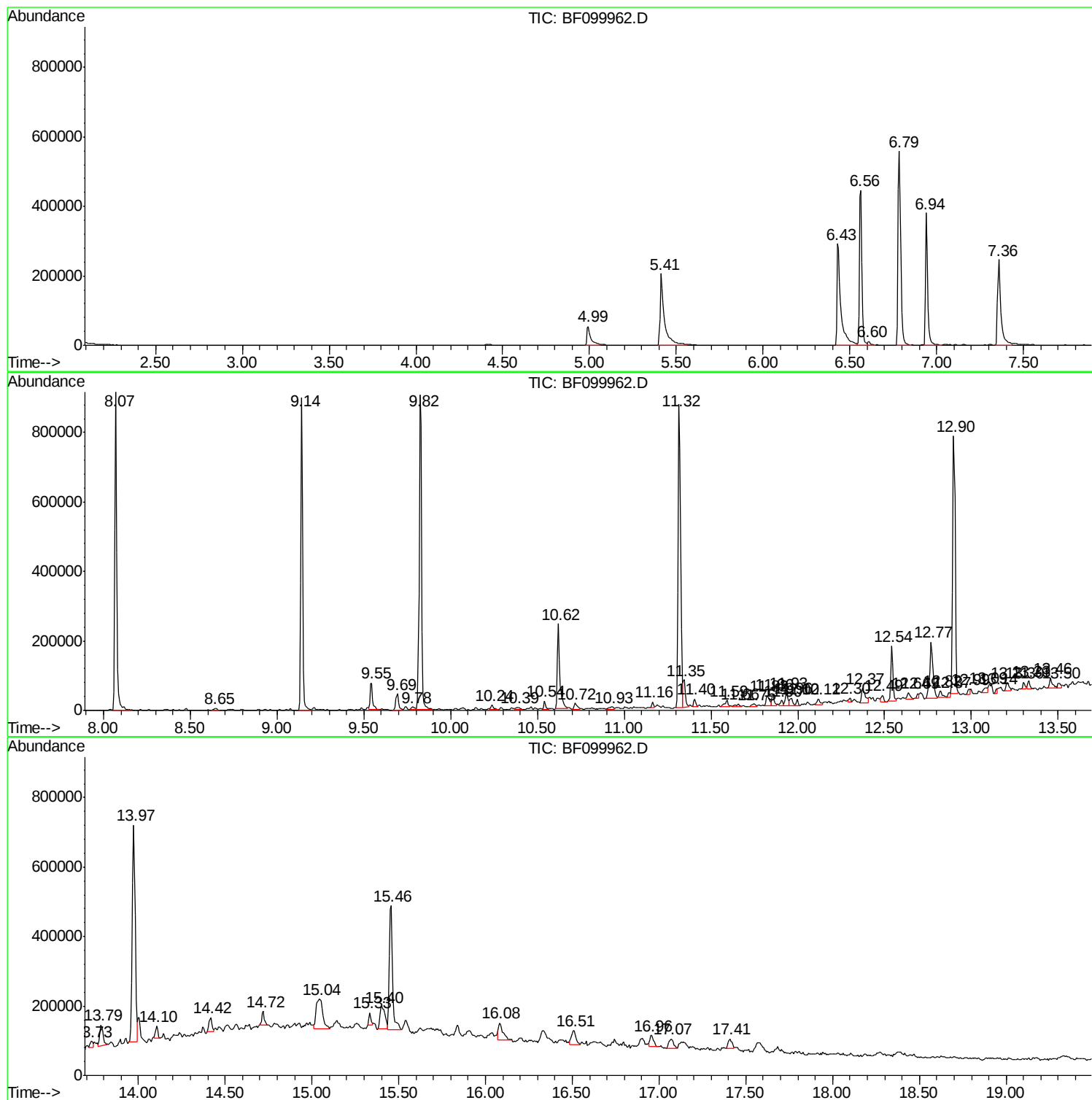
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Misc :  
ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId :  
CL-01-102617-B

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF102317.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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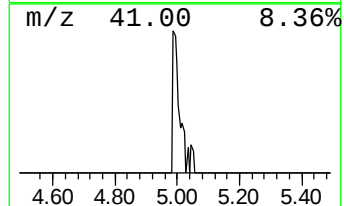
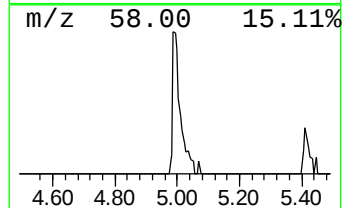
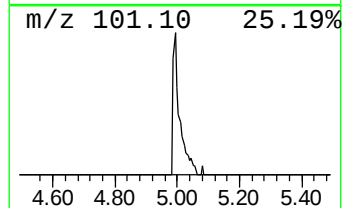
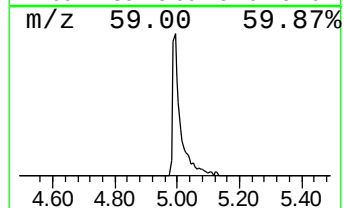
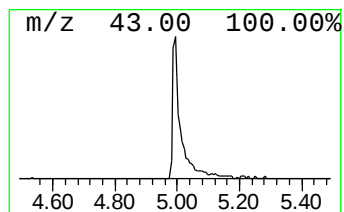
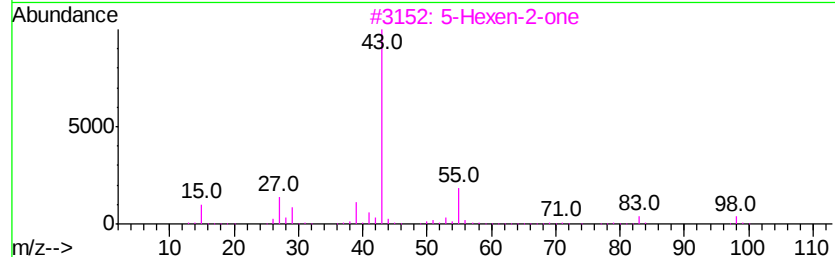
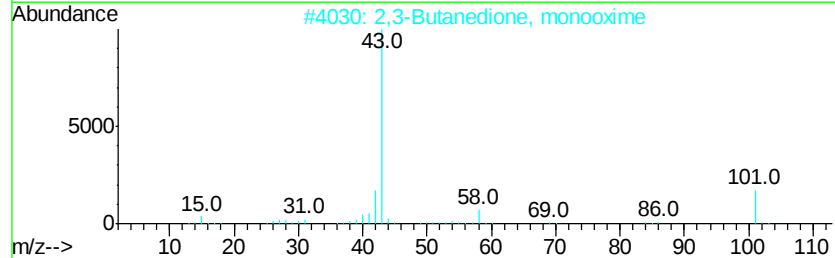
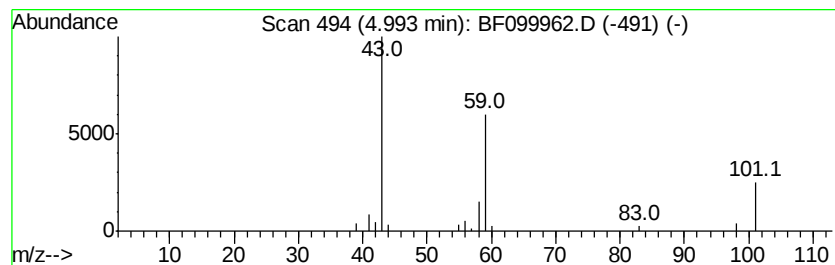
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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

| R.T. | EstConc | Area  | Relative to ISTD       | R.T. |
|------|---------|-------|------------------------|------|
| 4.99 | 3.27 ng | 87130 | 1,4-Dichlorobenzene-d4 | 6.79 |

| Hit# | of                                  | 5   | Tentative ID | MW          | MolForm | CAS# | Qual |
|------|-------------------------------------|-----|--------------|-------------|---------|------|------|
| 1    | 2-Pentanone, 4-hydroxy-4-methyl-    | 116 | C6H12O2      | 000123-42-2 | 50      |      |      |
| 2    | 2,3-Butanedione, monooxime          | 101 | C4H7NO2      | 000057-71-6 | 9       |      |      |
| 3    | 5-Hexen-2-one                       | 98  | C6H10O       | 000109-49-9 | 9       |      |      |
| 4    | Acetic acid, 1,1-dimethylethyl e... | 116 | C6H12O2      | 000540-88-5 | 9       |      |      |
| 5    | Propane, 2-ethoxy-2-methyl-         | 102 | C6H14O       | 000637-92-3 | 9       |      |      |



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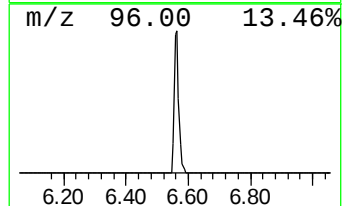
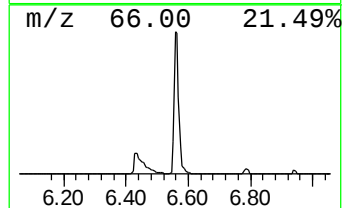
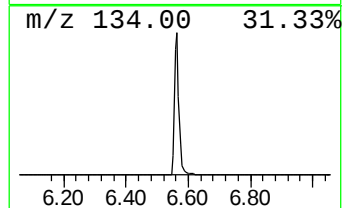
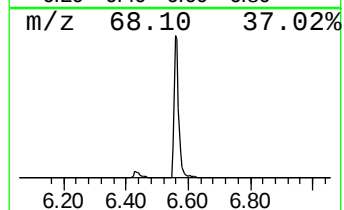
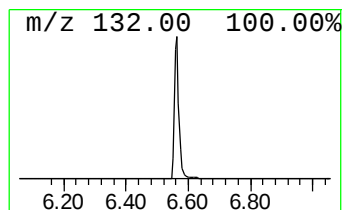
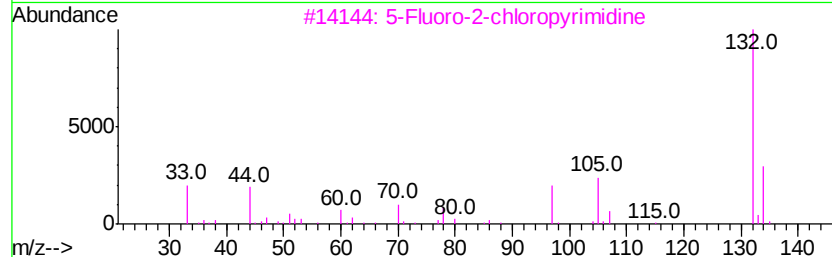
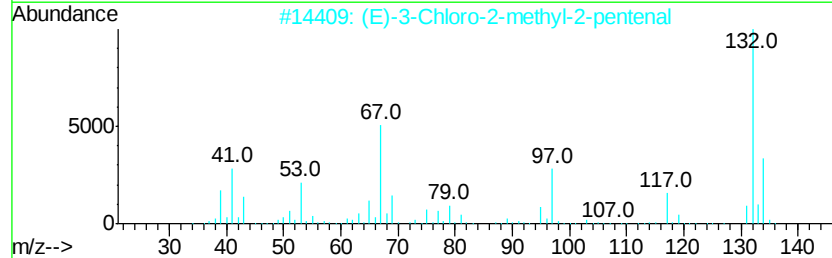
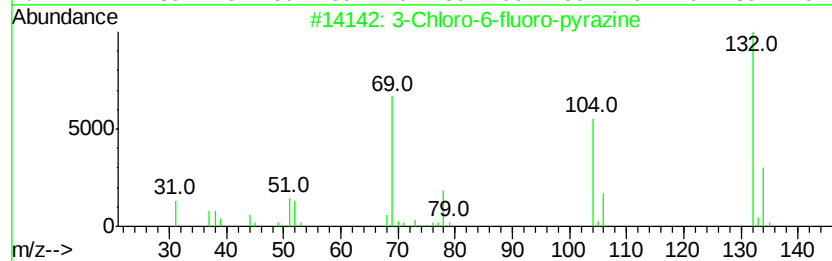
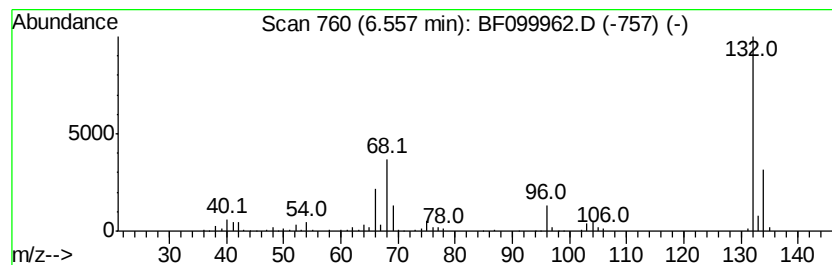
Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF102317.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 2 unknown6.56 Concentration Rank 1

| R.T. | EstConc  | Area   | Relative to ISTD       | R.T. |
|------|----------|--------|------------------------|------|
| 6.56 | 17.85 ng | 475475 | 1,4-Dichlorobenzene-d4 | 6.79 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | 3-Chloro-6-fluoro-pyrazine          | 132 | C4H2ClFN2 | 1000146-10-7 | 38   |
| 2    |    | (E)-3-Chloro-2-methyl-2-pentenal    | 132 | C6H9ClO   | 031357-76-3  | 25   |
| 3    |    | 5-Fluoro-2-chloropyrimidine         | 132 | C4H2ClFN2 | 062802-42-0  | 9    |
| 4    |    | 2H-Cyclopenta[d]pyridazine, 2-me... | 132 | C8H8N2    | 022291-85-6  | 9    |
| 5    |    | Xenon                               | 132 | Xe        | 007440-63-3  | 9    |



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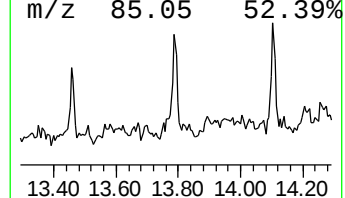
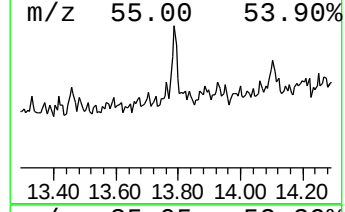
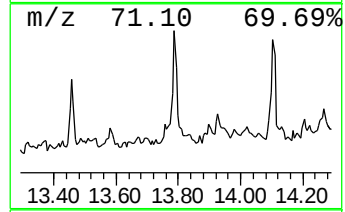
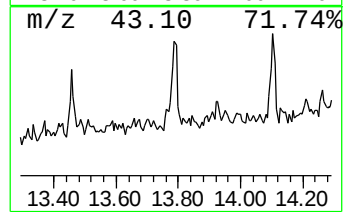
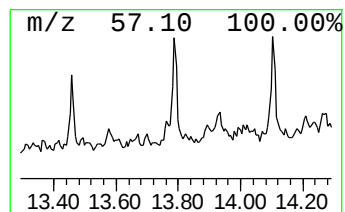
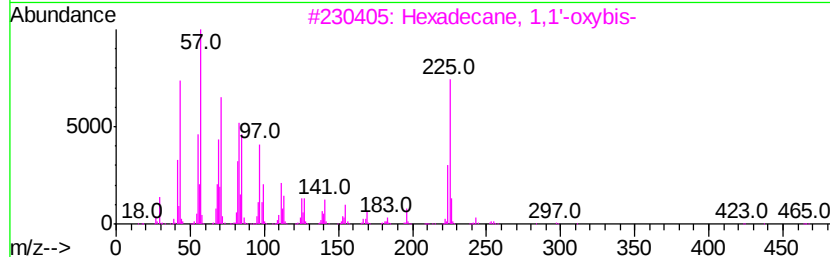
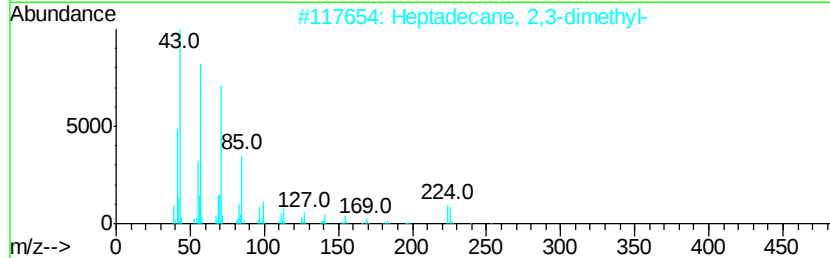
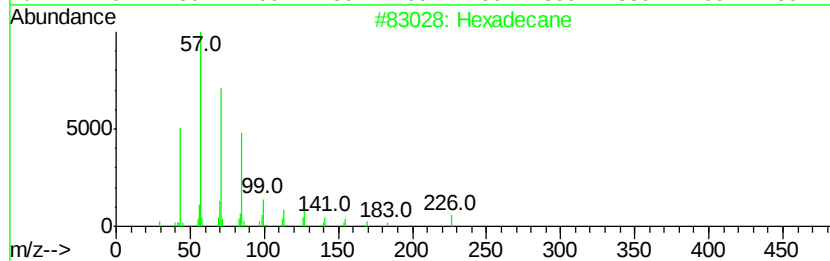
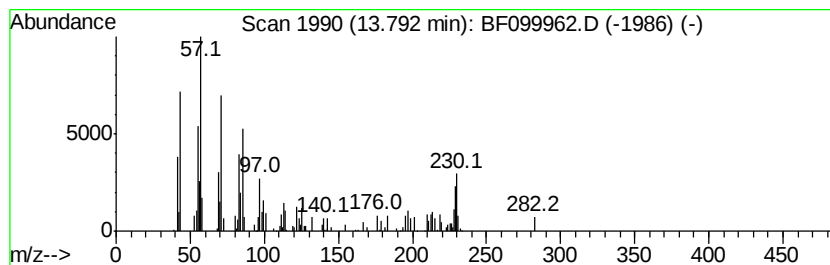
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 4 Hexadecane Concentration Rank 6

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 13.79 | 2.10 ng | 67742 | Chrysene-d12     | 13.97 |

| Hit# | of | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------|-----|---------|-------------|------|
| 1    | 5  | Hexadecane                 | 226 | C16H34  | 000544-76-3 | 60   |
| 2    |    | Heptadecane, 2,3-dimethyl- | 268 | C19H40  | 061868-03-9 | 47   |
| 3    |    | Hexadecane, 1,1'-oxvbis-   | 467 | C32H660 | 004113-12-6 | 43   |
| 4    |    | Tritetracontane            | 605 | C43H88  | 007098-21-7 | 43   |
| 5    |    | Tetratetracontane          | 619 | C44H90  | 007098-22-8 | 38   |



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

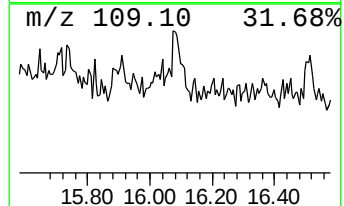
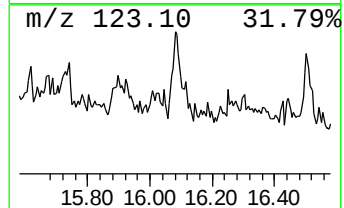
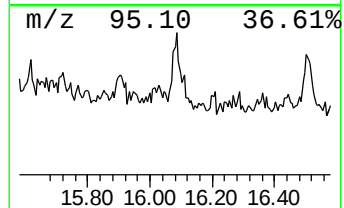
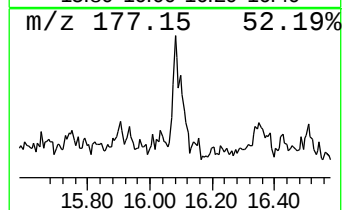
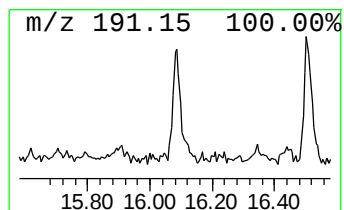
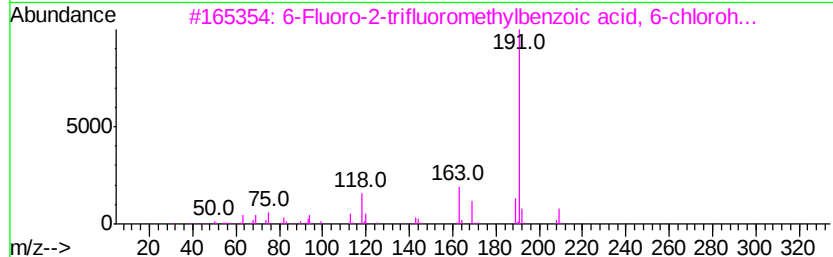
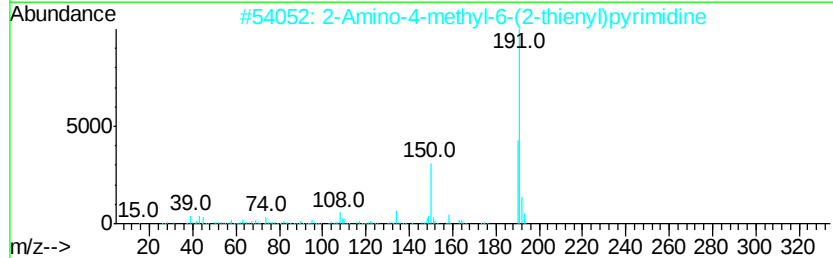
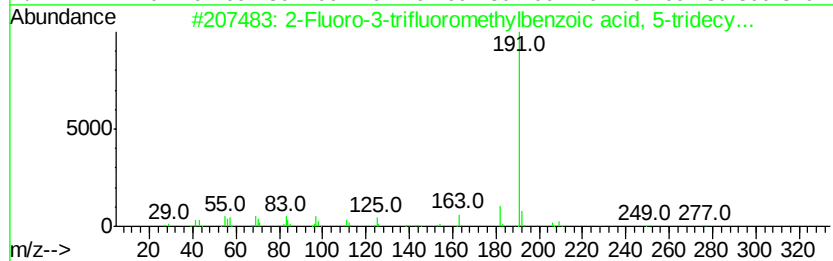
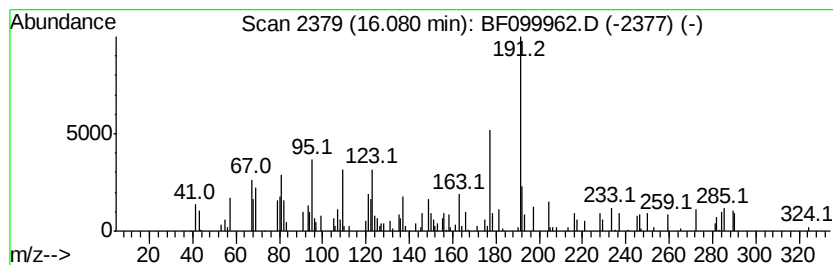
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 unknown16.08 Concentration Rank 3

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 16.08 | 3.77 ng | 95182 | Perylene-d12     | 15.46 |

| Hit# | of | Tentative ID                        | MW  | MolForm      | CAS#         | Qual |
|------|----|-------------------------------------|-----|--------------|--------------|------|
| 1    | 5  | 2-Fluoro-3-trifluoromethylbenzoi... | 390 | C21H30F4O2   | 1000338-51-7 | 27   |
| 2    |    | 2-Amino-4-methyl-6-(2-thienyl)py... | 191 | C9H9N3S      | 026963-43-9  | 27   |
| 3    |    | 6-Fluoro-2-trifluoromethylbenzoi... | 326 | C14H15ClF4O2 | 1000343-73-9 | 27   |
| 4    |    | 2-(2-((2-Chloro-6-fluorobenzyl)s... | 334 | C17H16ClFN2S | 1000298-18-2 | 27   |
| 5    |    | 2-Fluoro-5-trifluoromethylbenzoi... | 390 | C21H30F4O2   | 1000338-62-5 | 27   |



Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF103017\  
Data File : BF099962.D  
Acq On : 30 Oct 2017 16:27  
Operator : SJ/JU  
Sample : I6171-03 5X  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
CL-01-102617-B

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF102317.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

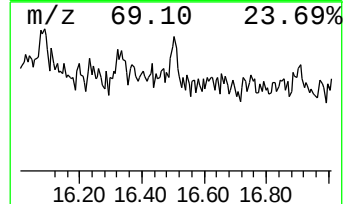
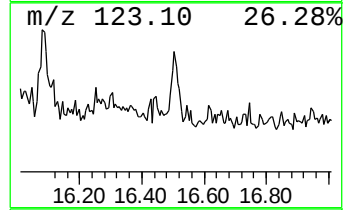
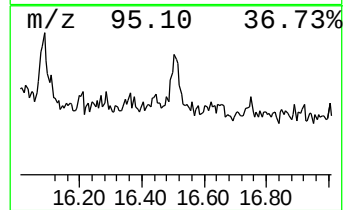
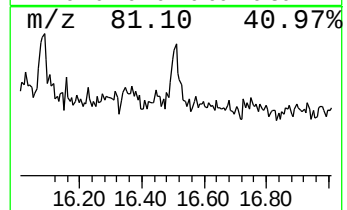
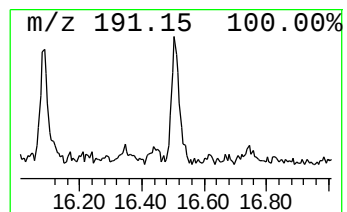
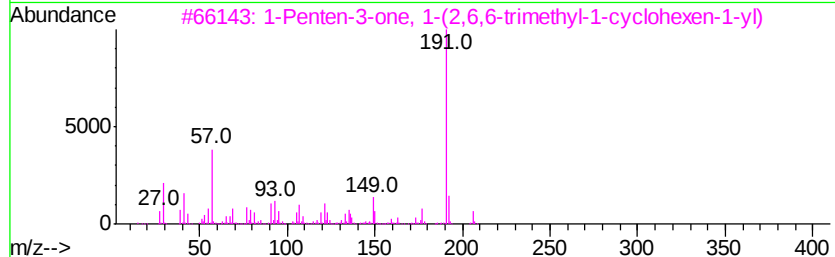
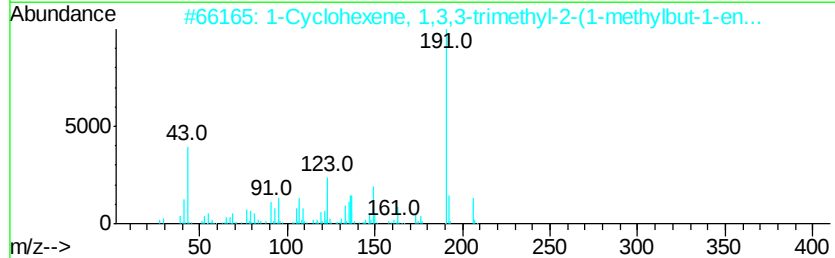
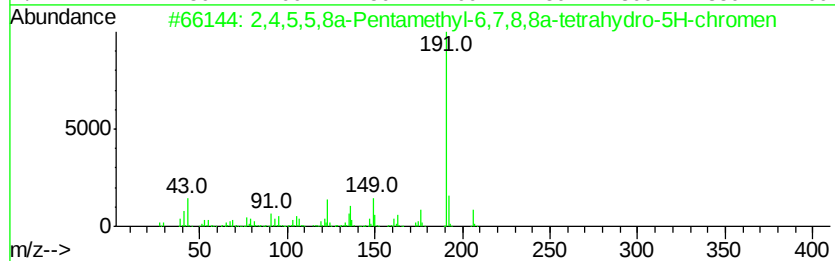
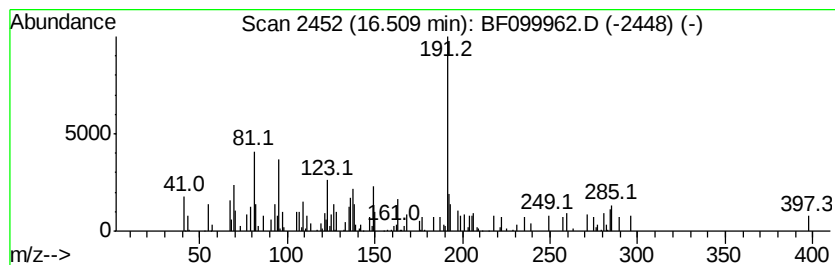
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 2,4,5,5,8a-Pentamethyl-6,7,... Concentration Rank 5

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 16.51 | 2.82 ng | 71155 | Perylene-d12     | 15.46 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#         | Qual |
|------|----|-------------------------------------|-----|---------|--------------|------|
| 1    | 5  | 2,4,5,5,8a-Pentamethyl-6,7,8,8a-... | 206 | C14H22O | 1000195-40-9 | 86   |
| 2    |    | 1-Cyclohexene, 1,3,3-trimethyl-2... | 206 | C14H22O | 1000197-08-4 | 64   |
| 3    |    | 1-Penten-3-one, 1-(2,6,6-trimeth... | 206 | C14H22O | 000127-43-5  | 46   |
| 4    |    | Phenol, 3,5-bis(1,1-dimethylethyl)- | 206 | C14H22O | 001138-52-9  | 45   |
| 5    |    | Pyrido[3,4-d]pyridazin-1(2H)-one... | 191 | C8H9N5O | 1000263-69-7 | 38   |



Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF103017\  
Data File : BF099962.D  
Acq On : 30 Oct 2017 16:27  
Operator : SJ/JU  
Sample : I6171-03 5X  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampled :  
CL-01-102617-B

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF102317.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

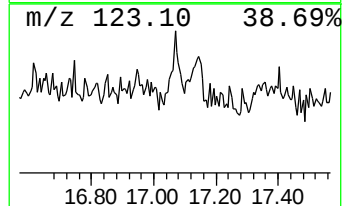
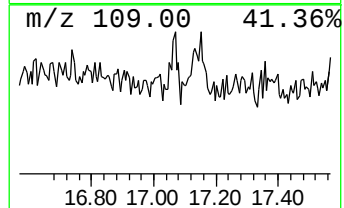
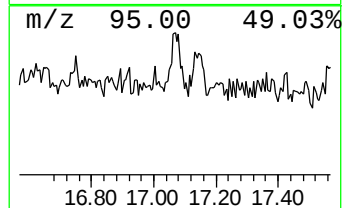
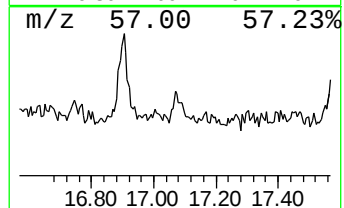
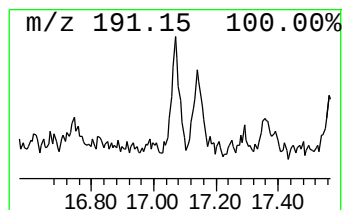
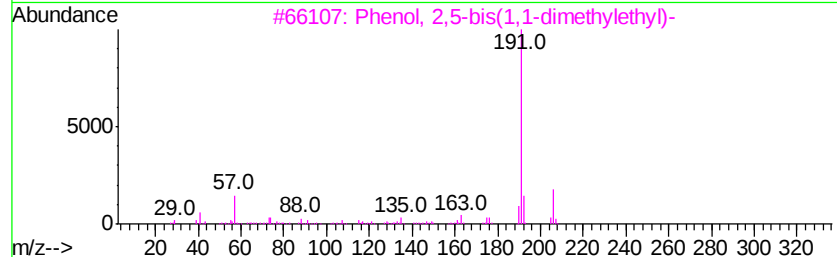
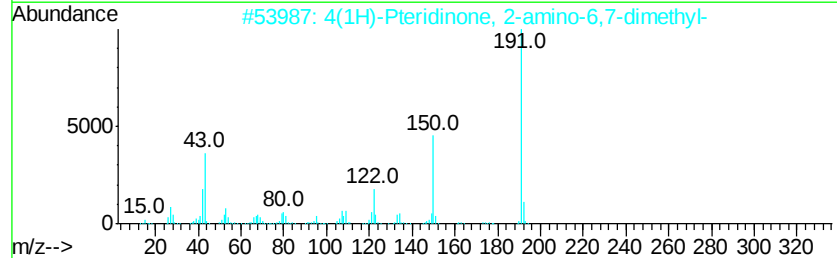
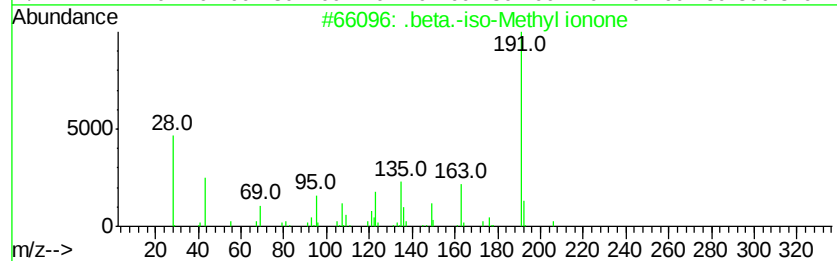
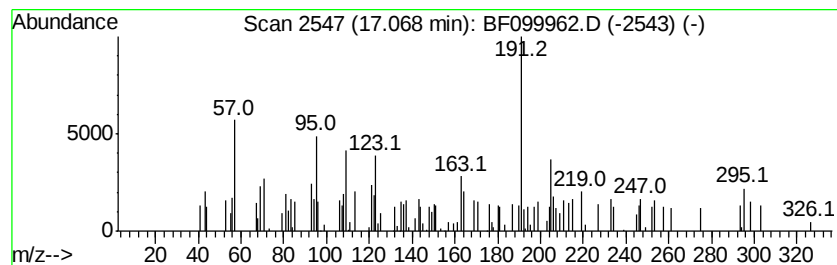
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 unknown17.07 Concentration Rank 7

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 17.07 | 2.03 ng | 51358 | Perylene-d12     | 15.46 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | .beta.-iso-Methyl ionone            | 206 | C14H22O   | 1000285-40-2 | 43   |
| 2    |    | 4(1H)-Pteridinone, 2-amino-6,7-d... | 191 | C8H9N5O   | 000611-55-2  | 22   |
| 3    |    | Phenol, 2,5-bis(1,1-dimethylethyl)- | 206 | C14H22O   | 005875-45-6  | 18   |
| 4    |    | Pyrido[2,3-d]pyrimidine-2,4(1H,3... | 191 | C9H9N3O2  | 024410-21-7  | 18   |
| 5    |    | 4'-Diethylaminoacetanilide          | 206 | C12H18N2O | 005326-57-8  | 18   |



Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF103017\  
Data File : BF099962.D  
Acq On : 30 Oct 2017 16:27  
Operator : SJ/JU  
Sample : I6171-03 5X  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
CL-01-102617-B

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF102317.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 |
| 2-Pentanone, 4-hy... | 4.99  | 3.3     | ng    | 87130    | 1                     | 6.79  | 532685 | 20.0 |
| unknown6.56          | 6.56  | 17.9    | ng    | 475475   | 1                     | 6.79  | 532685 | 20.0 |
| Hexadecane           | 13.79 | 2.1     | ng    | 67742    | 5                     | 13.97 | 644300 | 20.0 |
| unknown16.08         | 16.08 | 3.8     | ng    | 95182    | 6                     | 15.46 | 504944 | 20.0 |
| 2,4,5,5,8a-Pentam... | 16.51 | 2.8     | ng    | 71155    | 6                     | 15.46 | 504944 | 20.0 |
| unknown17.07         | 17.07 | 2.0     | ng    | 51358    | 6                     | 15.46 | 504944 | 20.0 |