

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF111815\  
 Data File : BF083026.D  
 Acq On : 18 Nov 2015 23:53  
 Operator : UM/IZ  
 Sample : G4436-03 5X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PM-1356

Manual Integrations  
 APPROVED

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 11/19/2015 6:44:52 PM

Quant Time: Nov 19 07:21:27 2015  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF110715.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Nov 18 13:32:32 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.73  | 152  | 117114   | 20.00 | ng    | -0.01    |
| 21) Naphthalene-d8          | 8.02  | 136  | 486957   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.77  | 164  | 227390   | 20.00 | ng    | -0.01    |
| 63) Phenanthrene-d10        | 11.24 | 188  | 370610   | 20.00 | ng    | -0.01    |
| 75) Chrysene-d12            | 13.88 | 240  | 277662   | 20.00 | ng    | -0.01    |
| 86) Perylene-d12            | 15.28 | 264  | 249920   | 20.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.32  | 112  | 239840   | 31.86 | ng    | -0.01    |
| 7) Phenol-d6                | 6.37  | 99   | 306000   | 30.58 | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 7.29  | 82   | 196409   | 17.55 | ng    | -0.02    |
| 41) 2,4,6-Tribromophenol    | 10.56 | 330  | 51737    | 19.84 | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 9.09  | 172  | 346996   | 21.87 | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.83 | 244  | 239144   | 20.43 | ng    | -0.01    |
| Target Compounds            |       |      |          |       |       | Qvalue   |
| 48) Acenaphthylene          | 9.63  | 152  | 229846   | 9.64  | ng    | 96       |
| 49) Dimethylphthalate       | 9.49  | 163  | 82915    | 4.45  | ng    | 98       |
| 57) Fluorene                | 10.32 | 166  | 37997m   | 2.30  | ng    |          |
| 70) Phenanthrene            | 11.28 | 178  | 505052   | 23.47 | ng    | 96       |
| 71) Anthracene              | 11.32 | 178  | 271758   | 11.99 | ng    | 95       |
| 74) Fluoranthene            | 12.47 | 202  | 1201767  | 52.03 | ng    | 94       |
| 77) Pyrene                  | 12.68 | 202  | 976130   | 51.19 | ng    | 97       |
| 80) Benzo(a)anthracene      | 13.87 | 228  | 638098m  | 36.75 | ng    |          |
| 82) Chrysene                | 13.91 | 228  | 554813m  | 34.89 | ng    |          |
| 85) Indeno(1,2,3-cd)pyrene  | 16.58 | 276  | 203207   | 14.84 | ng    | 97       |
| 87) Benzo(b)fluoranthene    | 14.89 | 252  | 641795m  | 40.01 | ng    |          |
| 88) Benzo(k)fluoranthene    | 14.91 | 252  | 251148m  | 17.65 | ng    |          |
| 89) Benzo(a)pyrene          | 15.22 | 252  | 413926m  | 29.78 | ng    |          |
| 90) Dibenzo(a,h)anthracene  | 16.59 | 278  | 57432m   | 4.88  | ng    |          |
| 91) Benzo(g,h,i)perylene    | 16.98 | 276  | 161555   | 14.33 | ng    | 99       |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

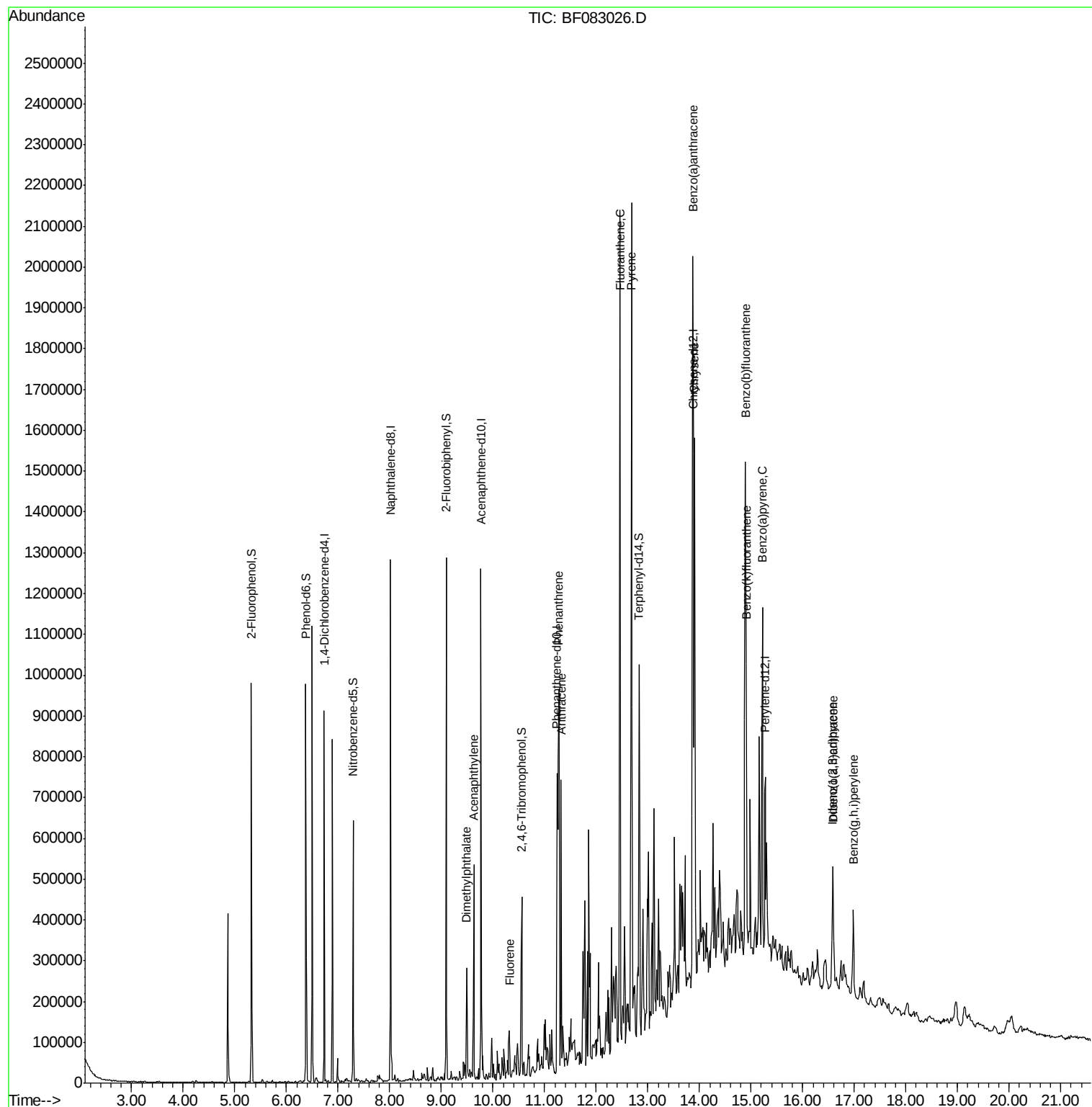
Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF111815\  
Data File : BF083026.D  
Acq On : 18 Nov 2015 23:53  
Operator : UM/IZ  
Sample : G4436-03 5X  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

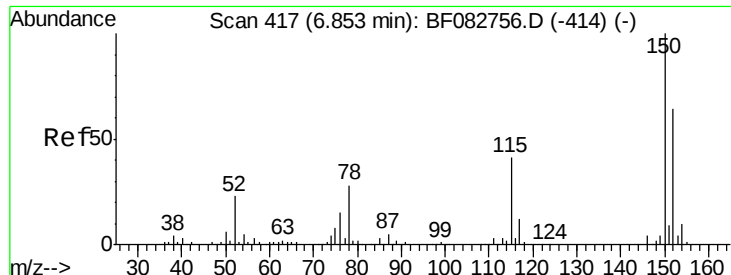
Instrument :  
BNA\_F  
ClientSampleId :  
PM-1356

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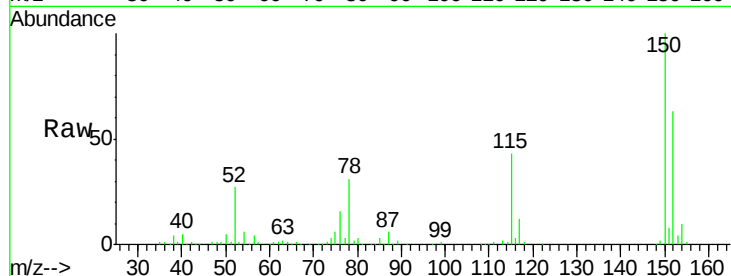
Quant Time: Nov 19 07:21:27 2015  
Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF110715.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Nov 18 13:32:32 2015  
Response via : Initial Calibration





#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.00 ng  
 RT: 6.73 min Scan# 406  
 Delta R.T. -0.01 min  
 Lab File: BF083026.D  
 Acq: 18 Nov 2015 23:53

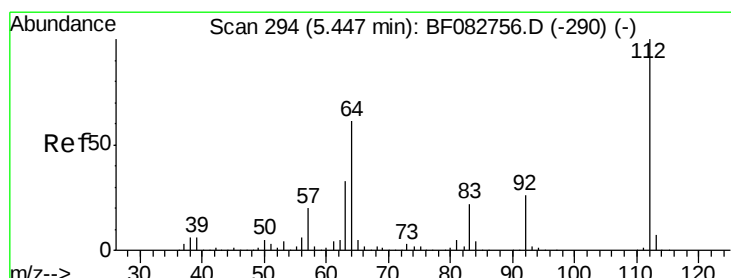
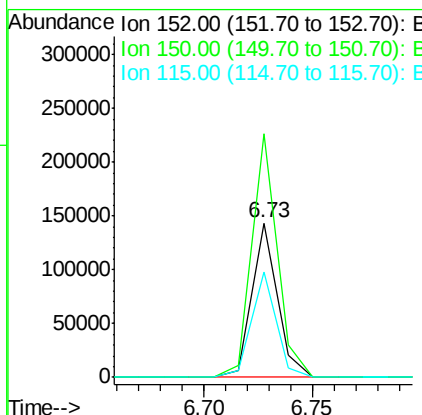
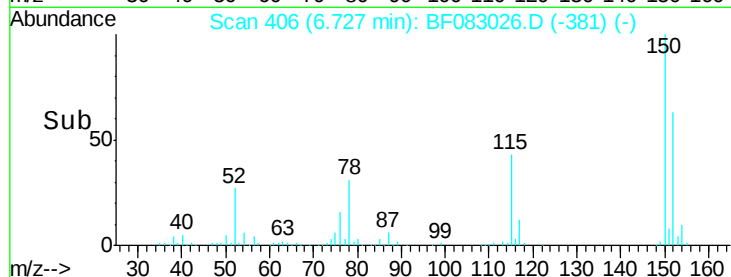
Instrument :  
 BNA\_F  
 ClientSampleId :  
 PM-1356



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 150     | 157.7 | 127.0 | 190.4 |
| 115     | 67.9  | 47.0  | 70.6  |

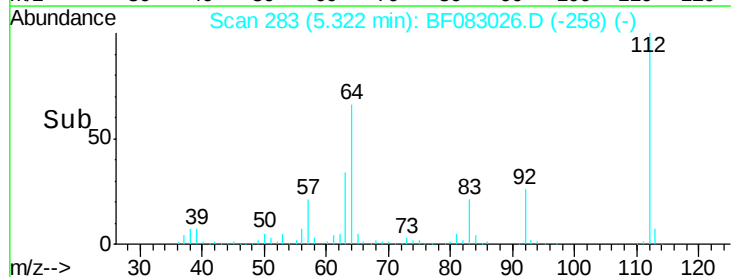
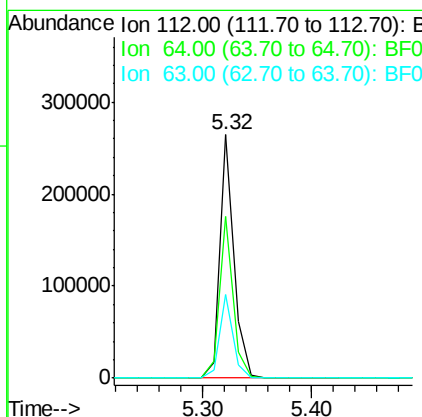
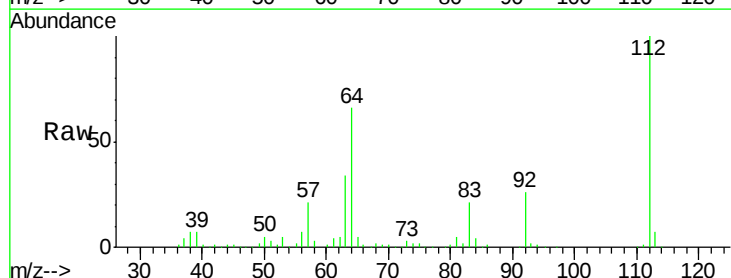
Manual Integrations  
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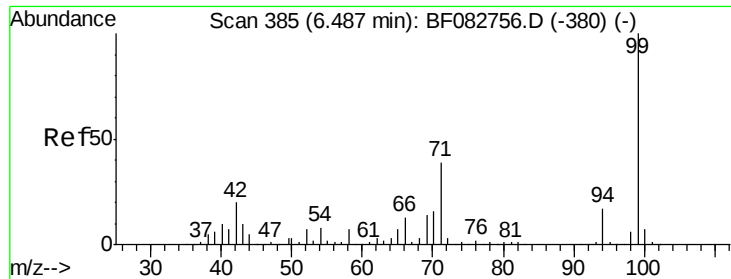
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#5  
 2-Fluorophenol  
 Concen: 31.86 ng  
 RT: 5.32 min Scan# 283  
 Delta R.T. -0.01 min  
 Lab File: BF083026.D  
 Acq: 18 Nov 2015 23:53

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 112     | 100   |       |       |
| 64      | 66.2  | 48.9  | 73.3  |
| 63      | 34.1  | 28.1  | 42.1  |





#7

Phenol-d6

Concen: 30.58 ng

RT: 6.37 min Scan# 375

Delta R.T. -0.02 min

Lab File: BF083026.D

Acq: 18 Nov 2015 23:53

Instrument :

BNA\_F

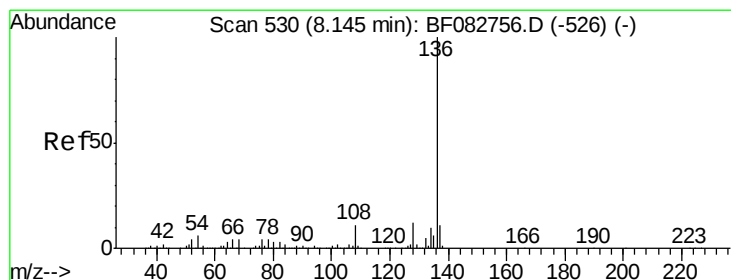
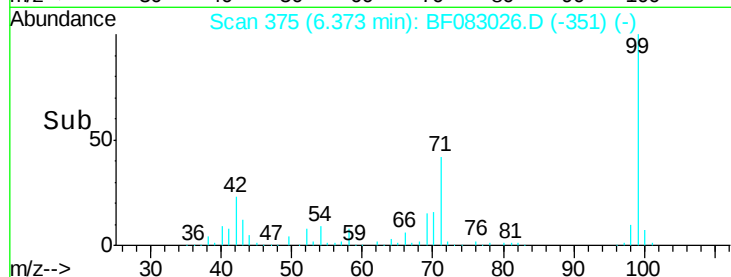
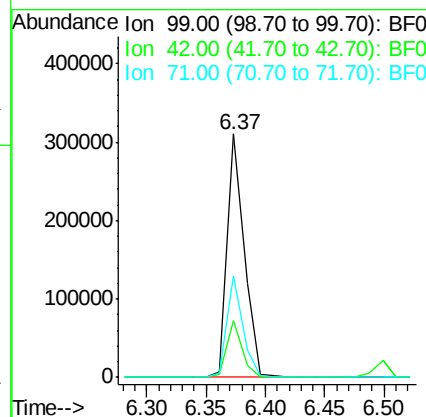
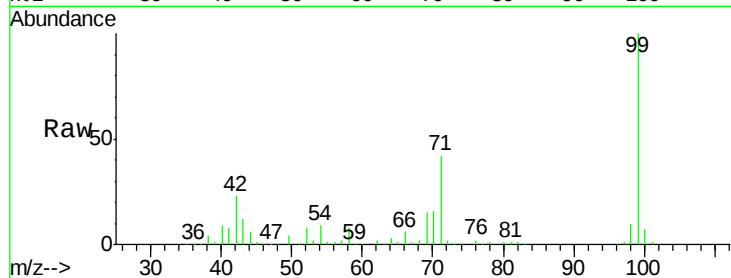
ClientSampleId :

PM-1356

| Tgt Ion | Ion  | Ratio | Resp   | Lower | Upper |
|---------|------|-------|--------|-------|-------|
| 99      | 100  |       | 306000 |       |       |
| 42      | 23.3 | 19.2  | 28.8   |       |       |
| 71      | 41.6 | 35.0  | 52.4   |       |       |

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#21

Naphthalene-d8

Concen: 20.00 ng

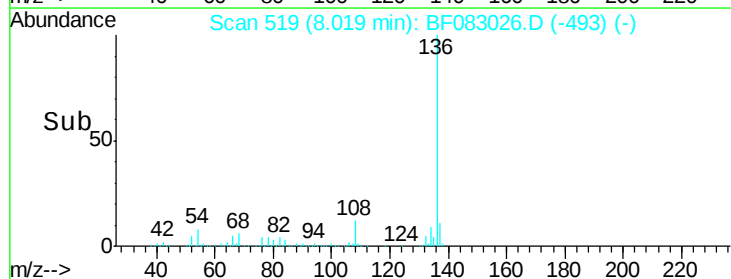
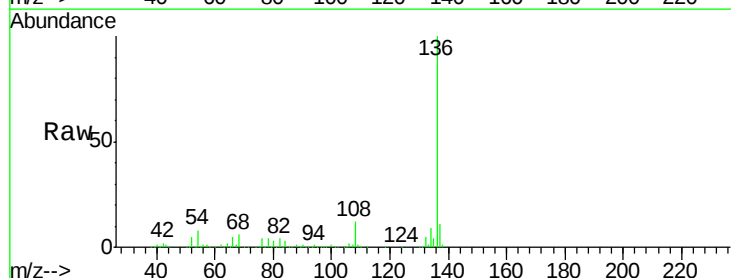
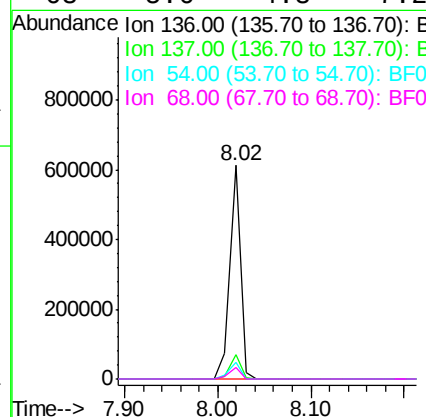
RT: 8.02 min Scan# 519

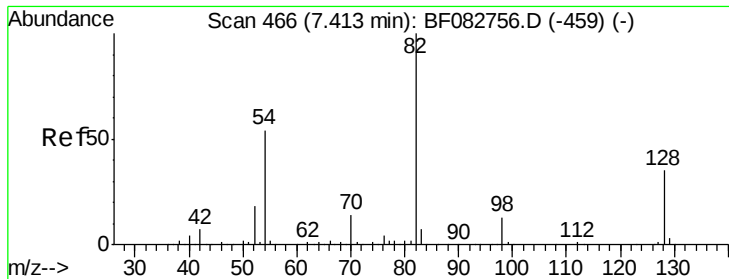
Delta R.T. 0.00 min

Lab File: BF083026.D

Acq: 18 Nov 2015 23:53

| Tgt Ion | Ion  | Ratio | Resp   | Lower | Upper |
|---------|------|-------|--------|-------|-------|
| 136     | 100  |       | 486957 |       |       |
| 137     | 11.4 | 9.1   | 13.7   |       |       |
| 54      | 7.9  | 9.1   | 13.7#  |       |       |
| 68      | 5.6  | 4.8   | 7.2    |       |       |





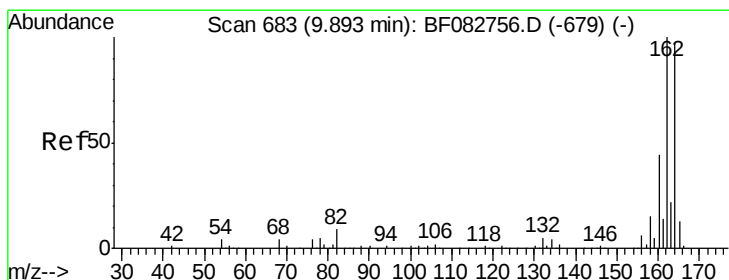
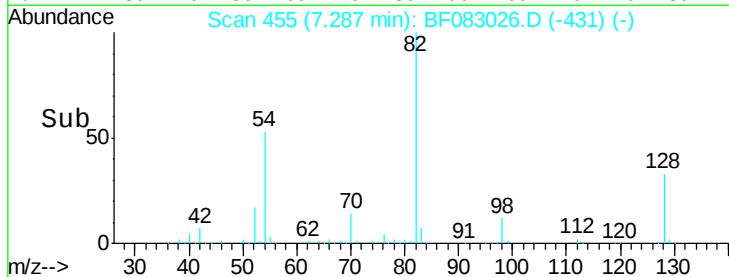
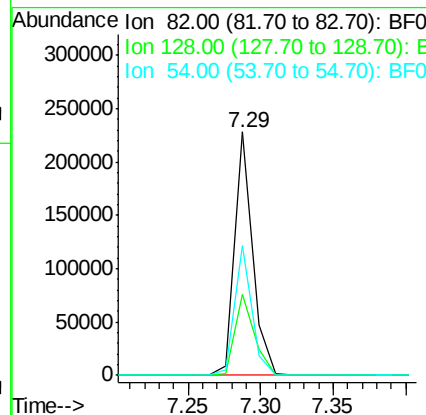
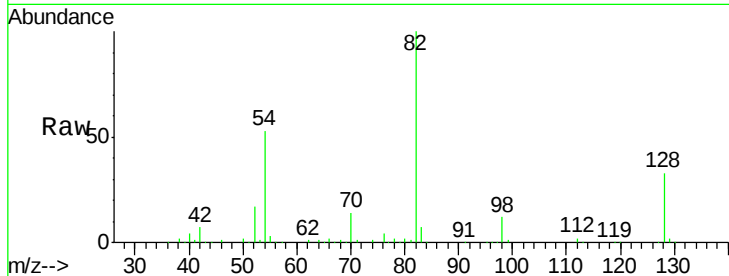
#23  
 Nitrobenzene-d5  
 Concen: 17.55 ng  
 RT: 7.29 min Scan# 455  
 Delta R.T. -0.02 min  
 Lab File: BF083026.D  
 Acq: 18 Nov 2015 23:53

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PM-1356

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 82      | 100   | 196409 |       |       |
| 128     | 33.3  | 26.8   | 40.2  |       |
| 54      | 53.0  | 45.7   | 68.5  |       |

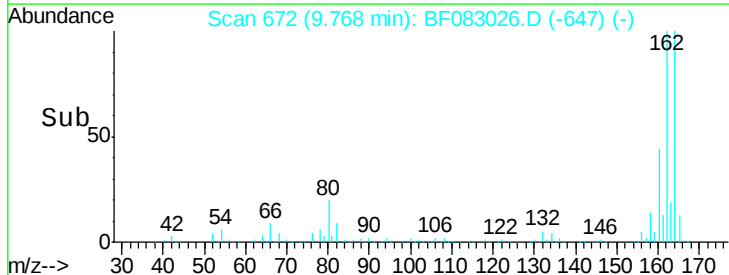
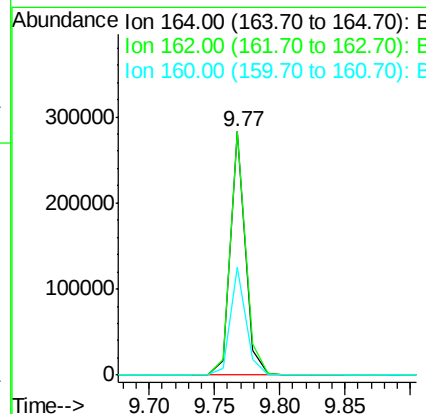
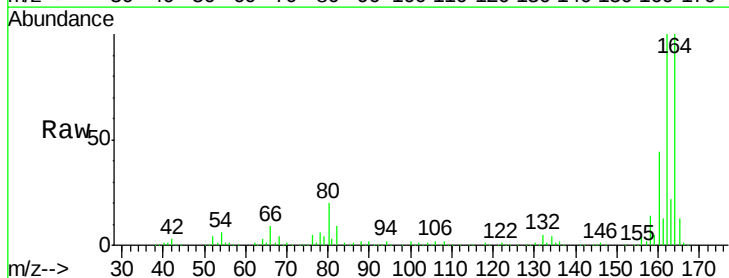
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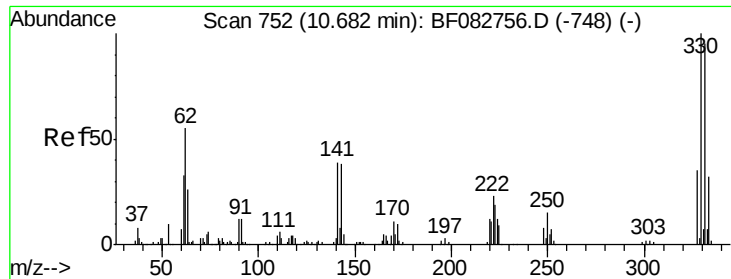
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#38  
 Acenaphthene-d10  
 Concen: 20.00 ng  
 RT: 9.77 min Scan# 672  
 Delta R.T. -0.01 min  
 Lab File: BF083026.D  
 Acq: 18 Nov 2015 23:53

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 164     | 100   | 227390 |       |       |
| 162     | 100.1 | 84.9   | 127.3 |       |
| 160     | 44.6  | 37.5   | 56.3  |       |





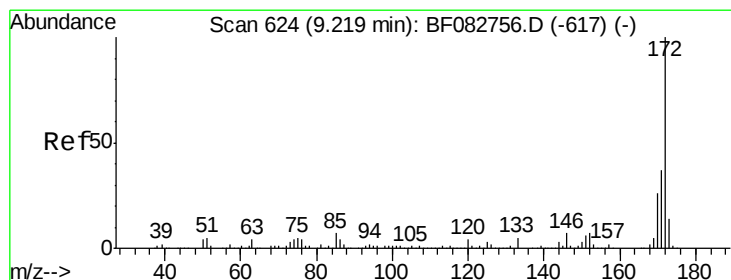
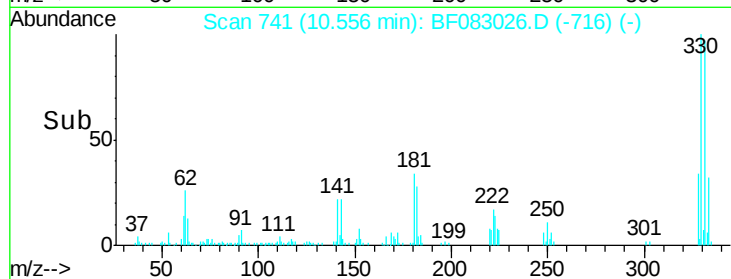
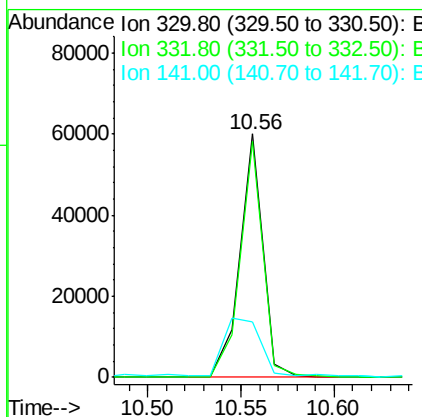
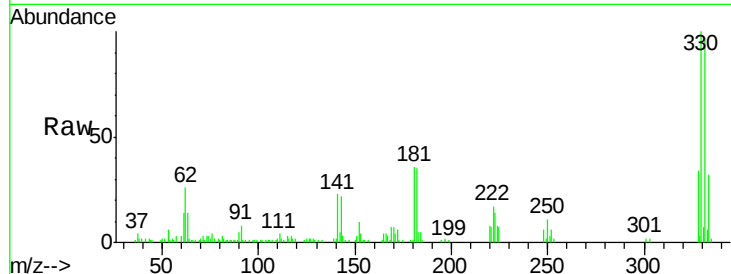
#41  
 2,4,6-Tribromophenol  
 Concen: 19.84 ng  
 RT: 10.56 min Scan# 741  
 Delta R.T. -0.01 min  
 Lab File: BF083026.D  
 Acq: 18 Nov 2015 23:53

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PM-1356

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 96.4  | 76.6  | 114.8 |
| 141     | 44.1  | 41.2  | 61.8  |

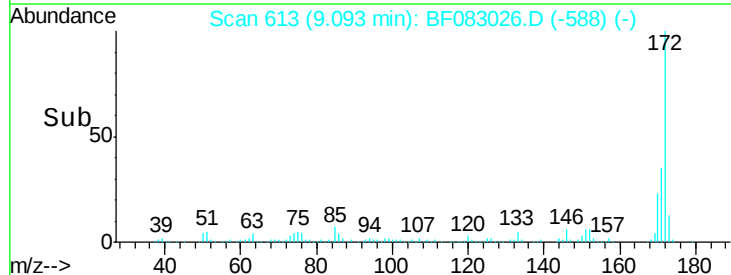
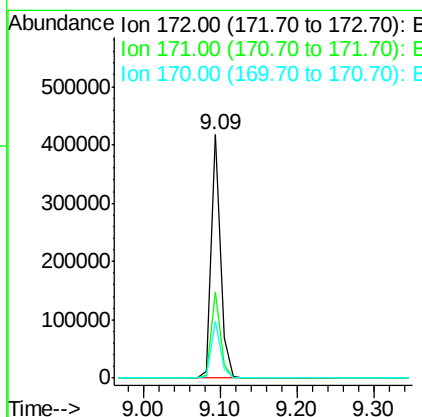
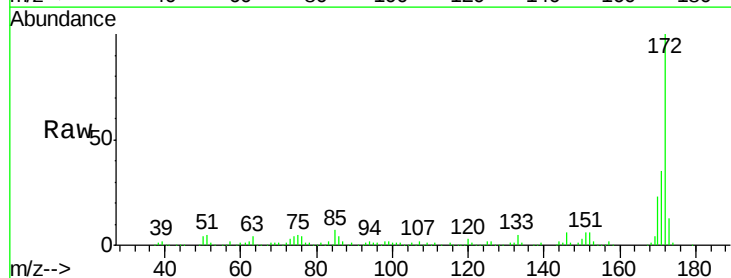
Manual Integrations  
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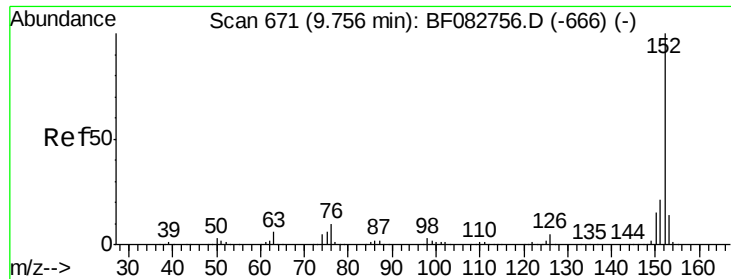
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 11/19/2015 6:44:52 PM



#44  
 2-Fluorobiphenyl  
 Concen: 21.87 ng  
 RT: 9.09 min Scan# 613  
 Delta R.T. -0.01 min  
 Lab File: BF083026.D  
 Acq: 18 Nov 2015 23:53

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 35.4  | 30.8  | 46.2  |
| 170     | 23.4  | 21.2  | 31.8  |





#48

Acenaphthylene

Concen: 9.64 ng

RT: 9.63 min Scan# 660

Delta R.T. -0.01 min

Lab File: BF083026.D

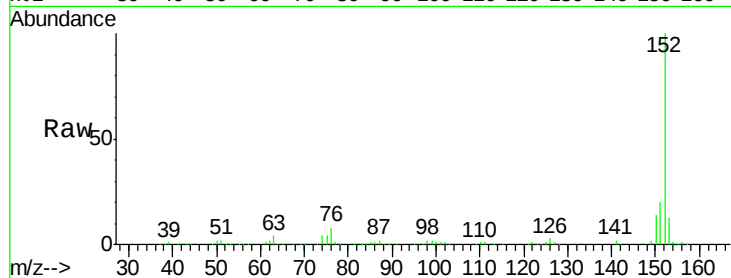
Acq: 18 Nov 2015 23:53

Instrument :

BNA\_F

ClientSampleId :

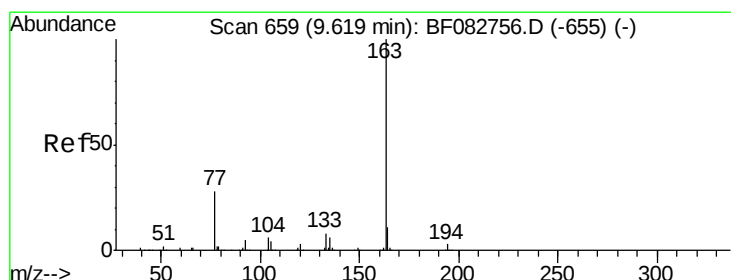
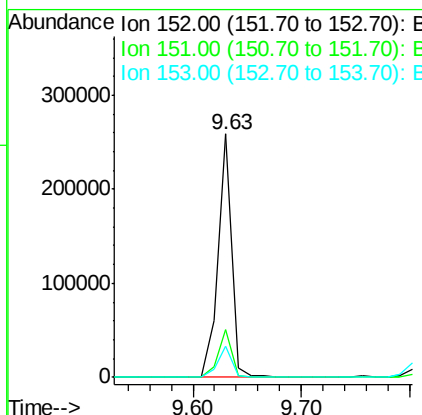
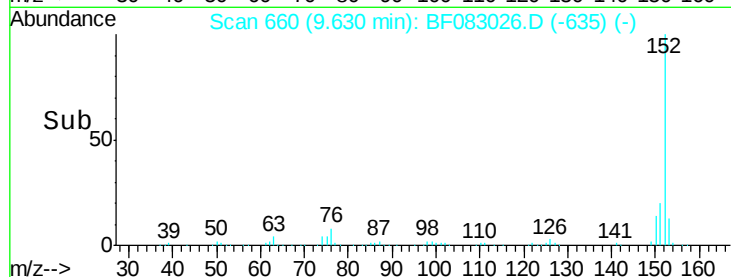
PM-1356



| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 152     | 100   | 229846 |       |       |
| 151     | 19.6  | 17.3   | 25.9  |       |
| 153     | 12.8  | 11.3   | 16.9  |       |

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#49

Dimethylphthalate

Concen: 4.45 ng

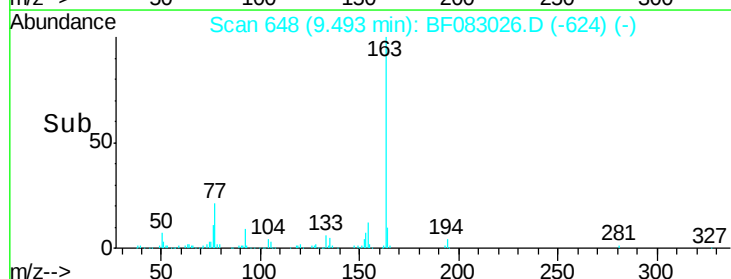
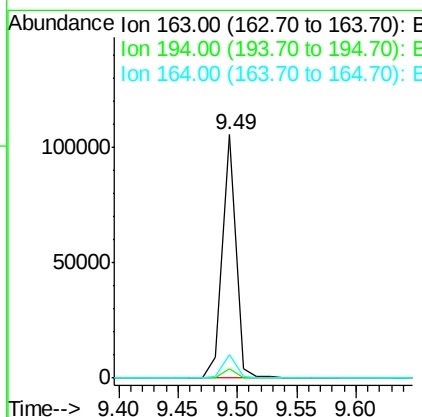
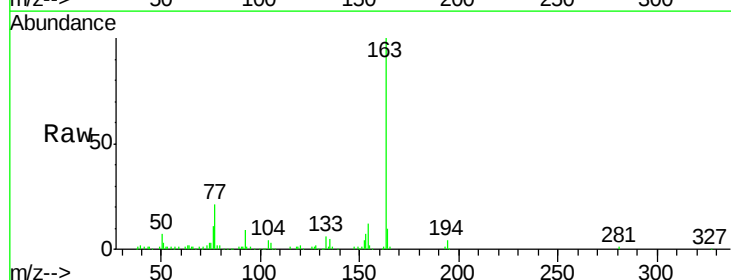
RT: 9.49 min Scan# 648

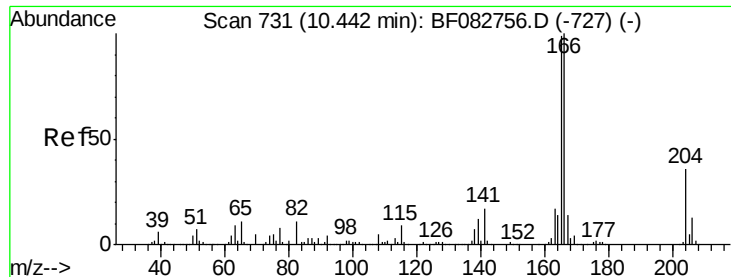
Delta R.T. -0.02 min

Lab File: BF083026.D

Acq: 18 Nov 2015 23:53

| Tgt Ion | Ratio | Resp  | Lower | Upper |
|---------|-------|-------|-------|-------|
| 163     | 100   | 82915 |       |       |
| 194     | 3.6   | 2.6   | 4.0   |       |
| 164     | 9.8   | 8.7   | 13.1  |       |





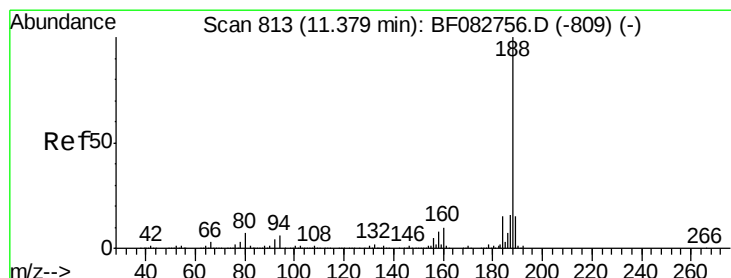
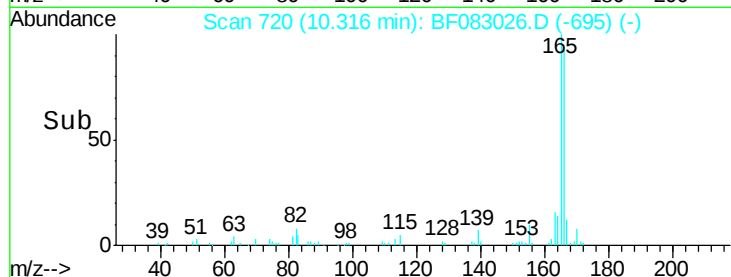
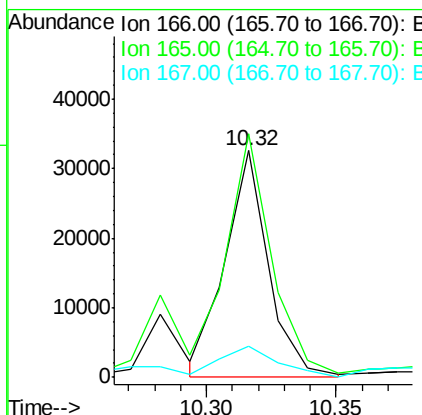
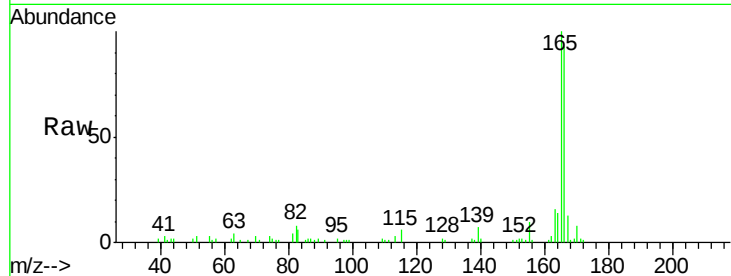
#57  
Fluorene  
Concen: 2.30 ng m  
RT: 10.32 min Scan# 720  
Delta R.T. -0.01 min  
Lab File: BF083026.D  
Acq: 18 Nov 2015 23:53

Instrument :  
BNA\_F  
ClientSampleId :  
PM-1356

| Tgt Ion | Ratio | Resp  | Lower | Upper |
|---------|-------|-------|-------|-------|
| 166     | 100   | 37997 |       |       |
| 165     | 107.4 | 80.2  | 120.4 |       |
| 167     | 13.5  | 11.2  | 16.8  |       |

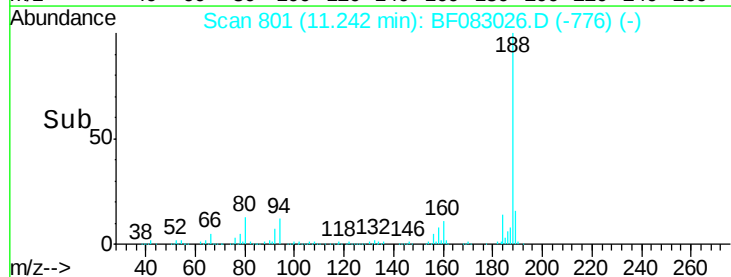
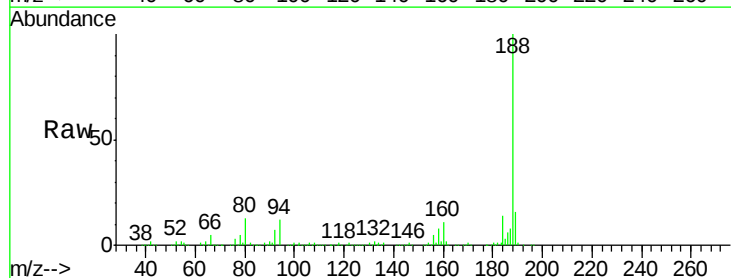
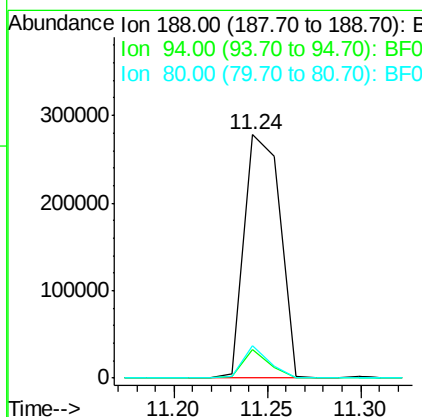
Manual Integrations  
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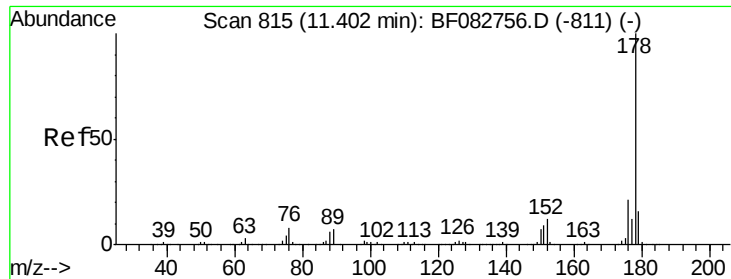
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11/19/2015 6:44:52 PM



#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 11.24 min Scan# 801  
Delta R.T. -0.01 min  
Lab File: BF083026.D  
Acq: 18 Nov 2015 23:53

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 188     | 100   | 370610 |       |       |
| 94      | 11.5  | 6.1    | 9.1#  |       |
| 80      | 13.4  | 7.0    | 10.6# |       |





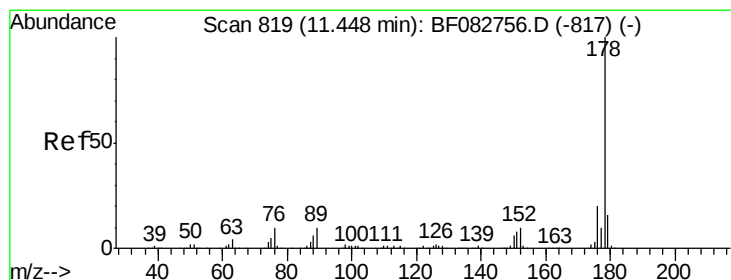
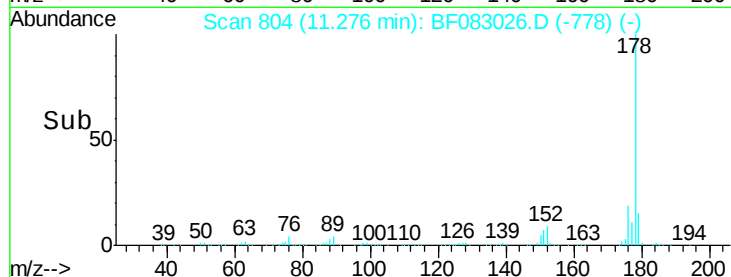
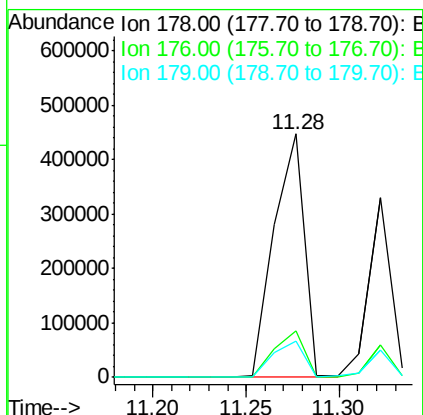
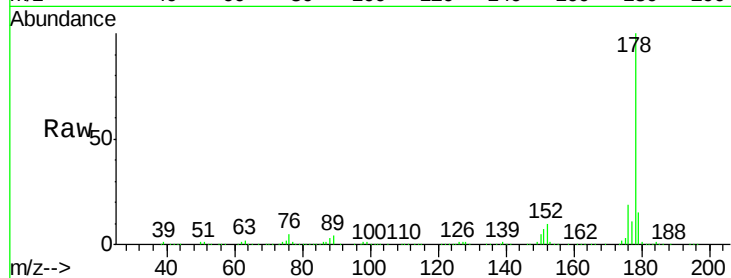
#70  
Phenanthrene  
Concen: 23.47 ng  
RT: 11.28 min Scan# 804  
Delta R.T. 0.00 min  
Lab File: BF083026.D  
Acq: 18 Nov 2015 23:53

Instrument :  
BNA\_F  
ClientSampleId :  
PM-1356

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 19.1  | 17.0  | 25.4  |
| 179     | 15.1  | 13.4  | 20.0  |

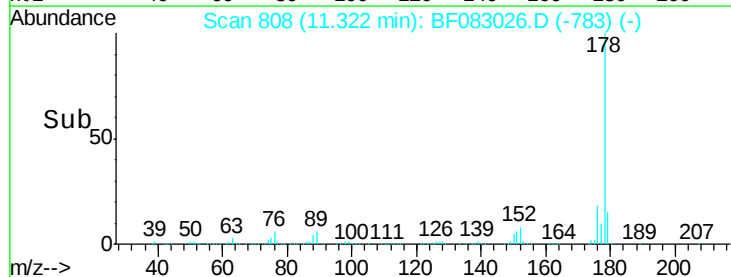
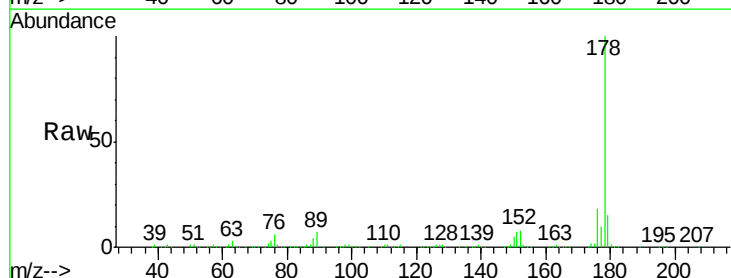
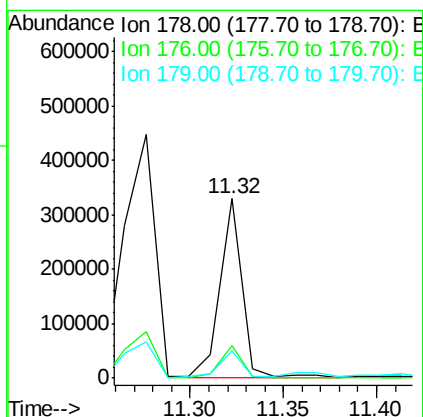
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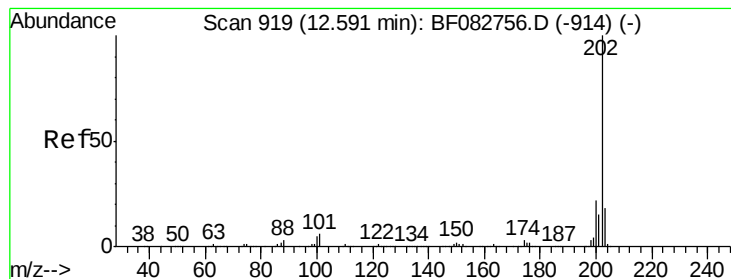
Mmdadoda  
11/19/2015 6:44:52 PM



#71  
Anthracene  
Concen: 11.99 ng  
RT: 11.32 min Scan# 808  
Delta R.T. -0.01 min  
Lab File: BF083026.D  
Acq: 18 Nov 2015 23:53

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 18.1  | 16.5  | 24.7  |
| 179     | 15.0  | 13.2  | 19.8  |





#74

Fluoranthene

Concen: 52.03 ng

RT: 12.47 min Scan# 908

Delta R.T. 0.00 min

Lab File: BF083026.D

Acq: 18 Nov 2015 23:53

Instrument :

BNA\_F

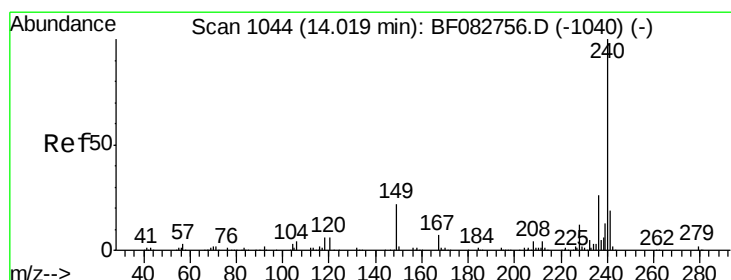
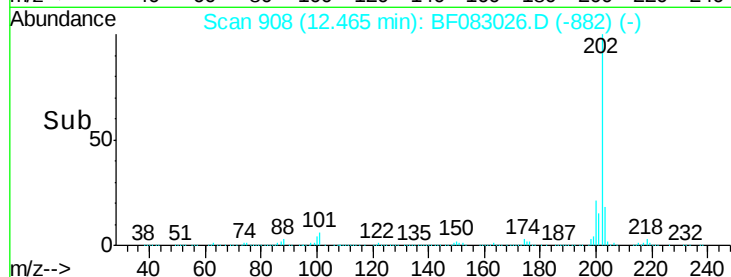
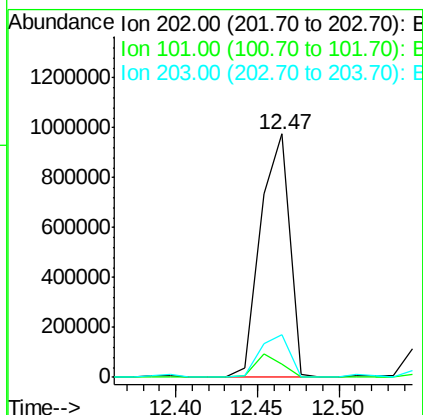
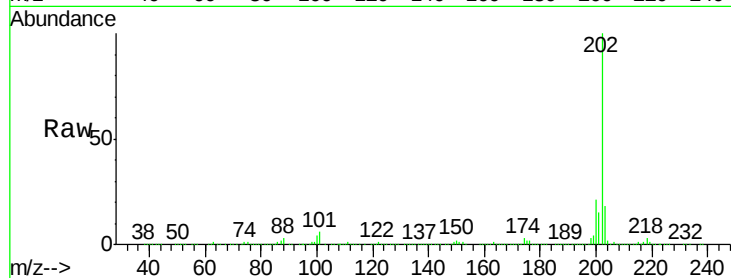
ClientSampleId :

PM-1356

|     |       |       |       |         |
|-----|-------|-------|-------|---------|
| Tgt | Ion   | 202   | Resp  | 1201767 |
| Ion | Ratio | Lower | Upper |         |
| 202 | 100   |       |       |         |
| 101 | 5.6   | 0.0   | 30.5  |         |
| 203 | 17.6  | 0.0   | 38.5  |         |

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#75

Chrysene-d12

Concen: 20.00 ng

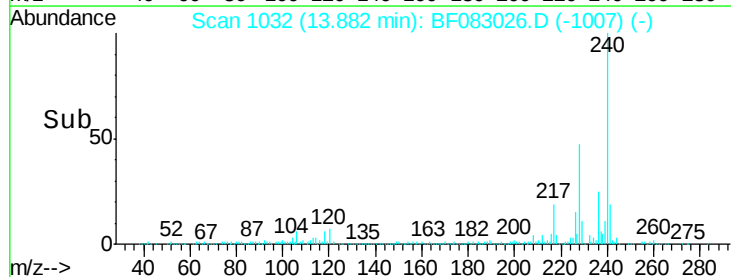
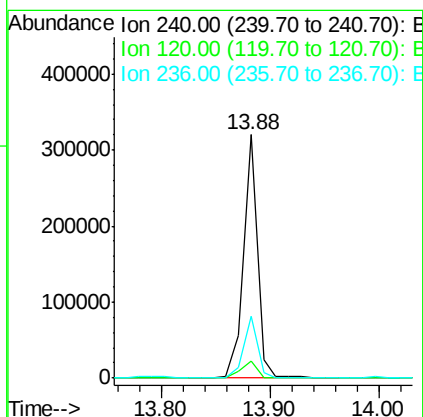
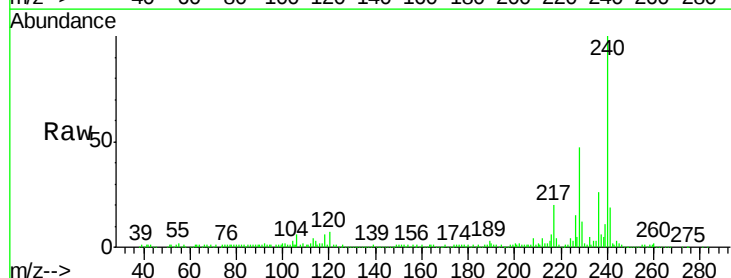
RT: 13.88 min Scan# 1032

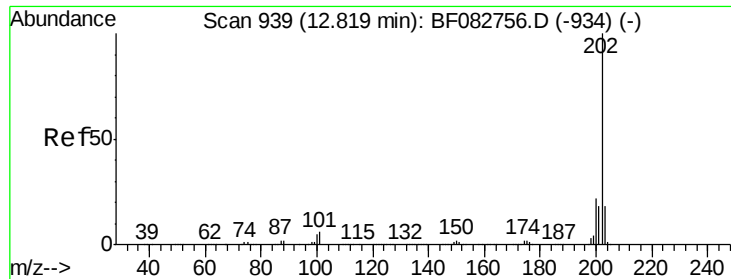
Delta R.T. -0.01 min

Lab File: BF083026.D

Acq: 18 Nov 2015 23:53

|     |       |       |       |        |
|-----|-------|-------|-------|--------|
| Tgt | Ion   | 240   | Resp  | 277662 |
| Ion | Ratio | Lower | Upper |        |
| 240 | 100   |       |       |        |
| 120 | 7.0   | 10.9  | 16.3# |        |
| 236 | 25.6  | 21.6  | 32.4  |        |





#77

Pyrene

Concen: 51.19 ng

RT: 12.68 min Scan# 927

Delta R.T. -0.01 min

Lab File: BF083026.D

Acq: 18 Nov 2015 23:53

Instrument :

BNA\_F

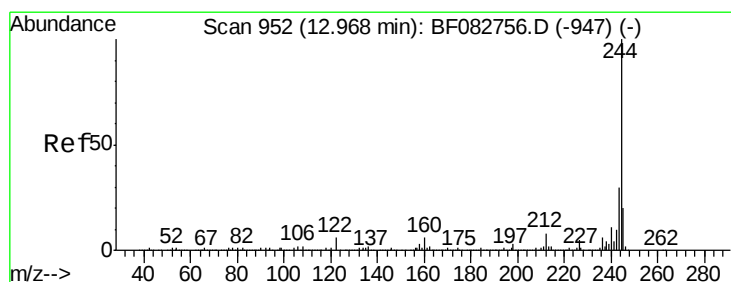
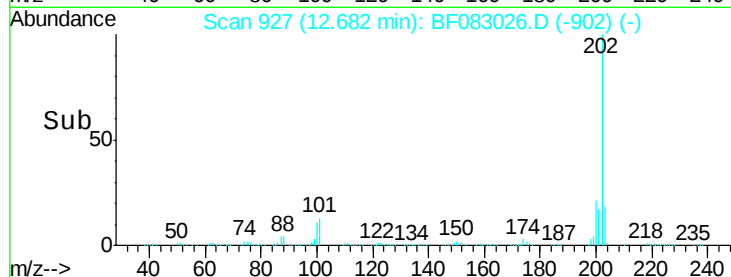
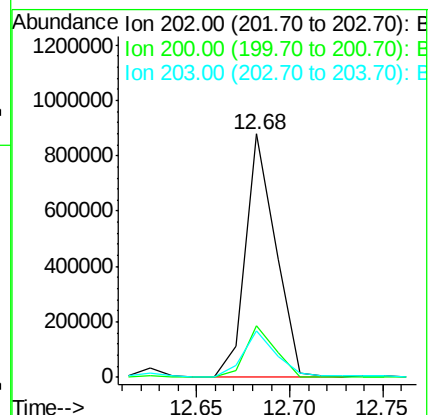
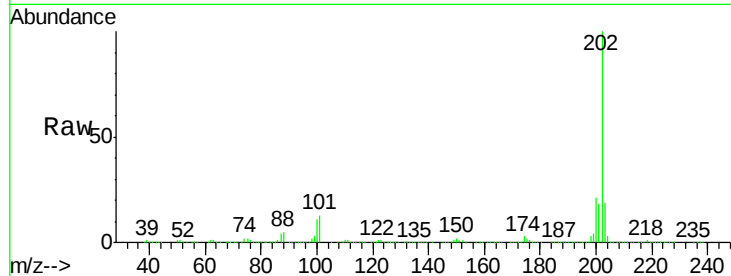
ClientSampleId :

PM-1356

| Tgt | Ion  | Ratio | Resp   | Lower | Upper |
|-----|------|-------|--------|-------|-------|
| 202 | 100  |       | 976130 |       |       |
| 200 | 21.4 | 18.7  | 28.1   |       |       |
| 203 | 19.2 | 14.8  | 22.2   |       |       |

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#78

Terphenyl-d14

Concen: 20.43 ng

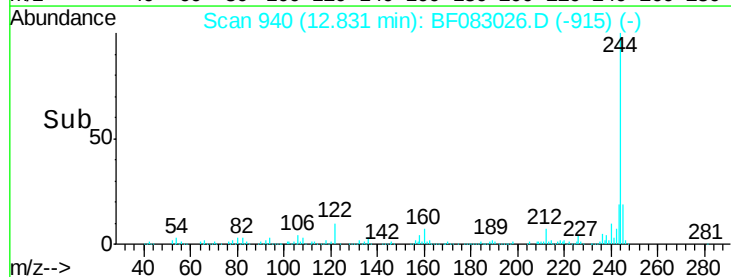
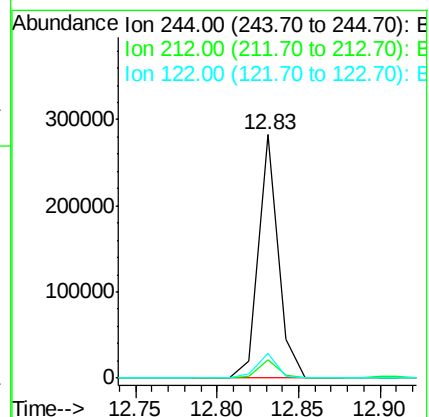
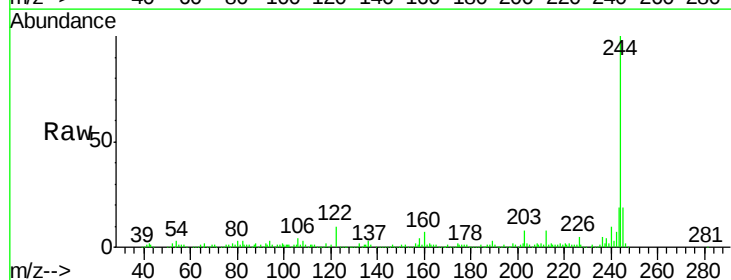
RT: 12.83 min Scan# 940

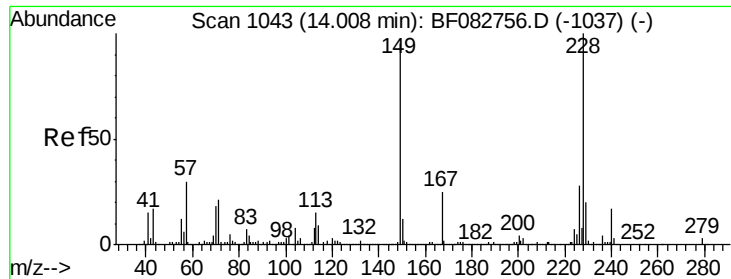
Delta R.T. -0.01 min

Lab File: BF083026.D

Acq: 18 Nov 2015 23:53

| Tgt | Ion  | Ratio | Resp   | Lower | Upper |
|-----|------|-------|--------|-------|-------|
| 244 | 100  |       | 239144 |       |       |
| 212 | 7.6  | 7.6   | 11.4#  |       |       |
| 122 | 10.0 | 11.3  | 16.9#  |       |       |





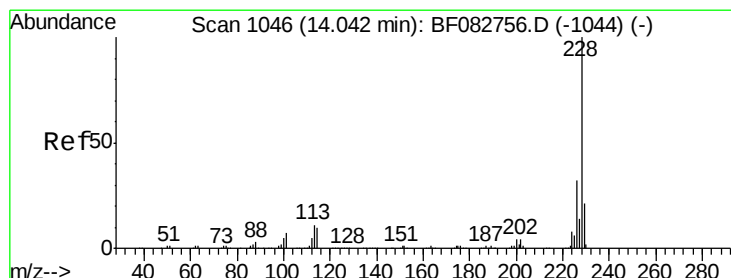
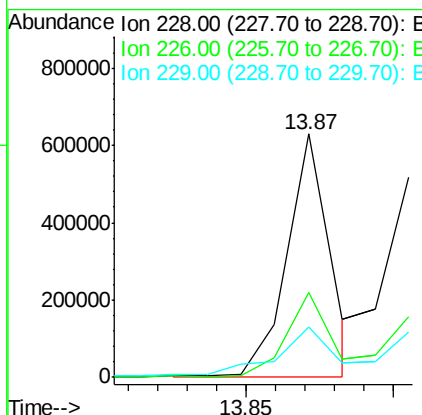
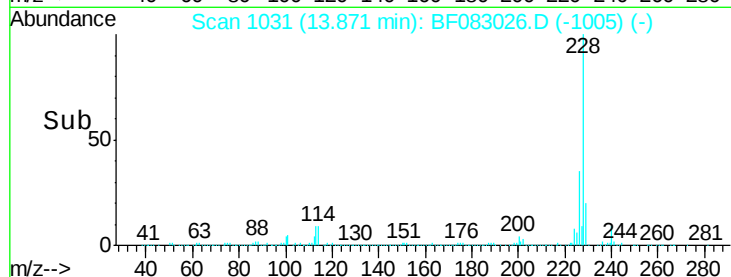
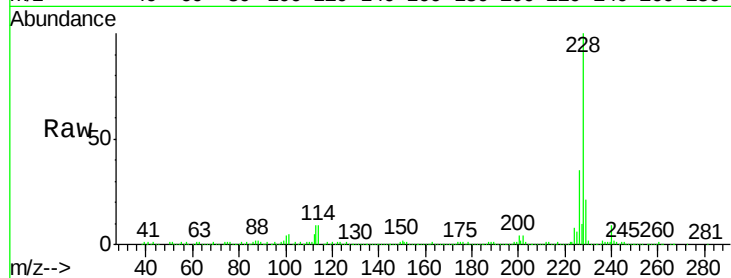
#80  
Benzo(a)anthracene  
Concen: 36.75 ng m  
RT: 13.87 min Scan# 1031  
Delta R.T. 0.00 min  
Lab File: BF083026.D  
Acq: 18 Nov 2015 23:53

Instrument :  
BNA\_F  
ClientSampleId :  
PM-1356

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 35.1  | 23.4  | 35.2  |
| 229     | 20.5  | 16.3  | 24.5  |

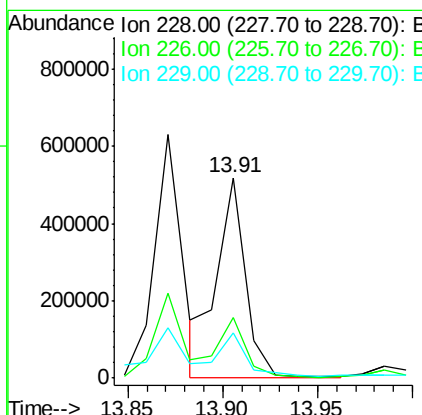
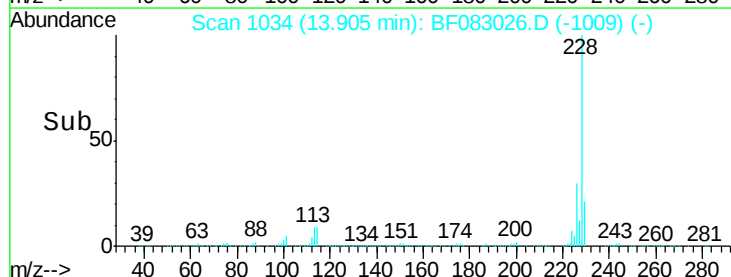
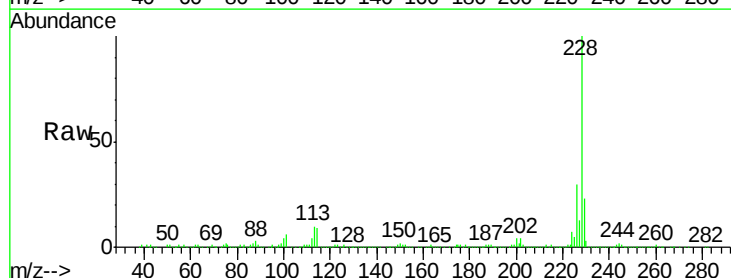
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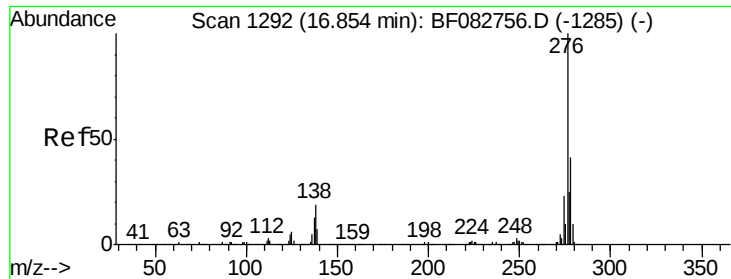
Mmdadoda  
11/19/2015 6:44:52 PM



#82  
Chrysene  
Concen: 34.89 ng m  
RT: 13.91 min Scan# 1034  
Delta R.T. -0.01 min  
Lab File: BF083026.D  
Acq: 18 Nov 2015 23:53

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 30.4  | 25.5  | 38.3  |
| 229     | 22.8  | 16.3  | 24.5  |





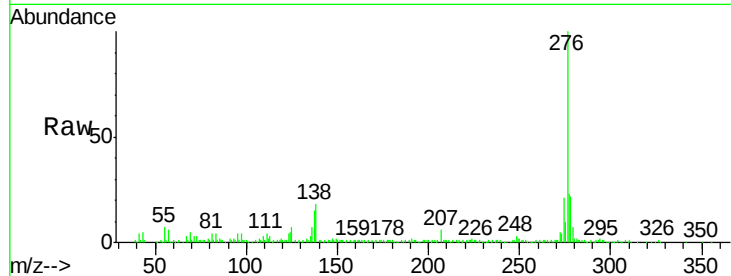
#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 14.84 ng  
 RT: 16.58 min Scan# 1268  
 Delta R.T. -0.02 min  
 Lab File: BF083026.D  
 Acq: 18 Nov 2015 23:53

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PM-1356

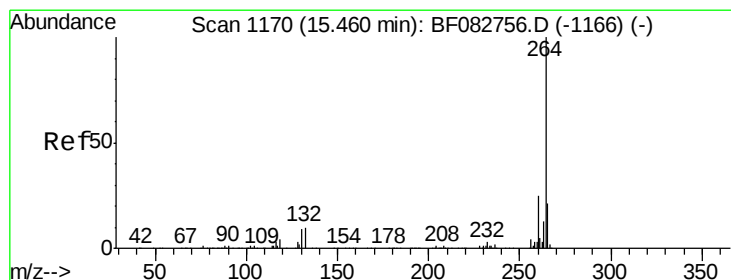
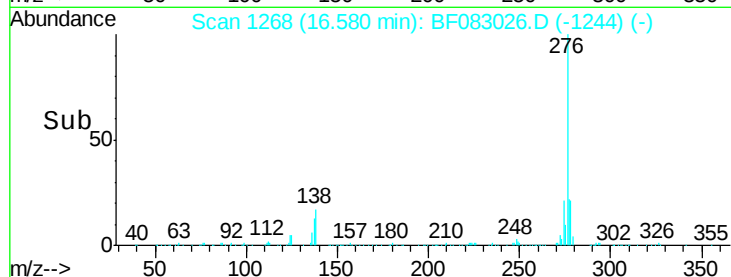
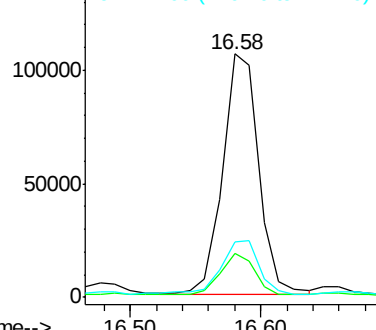
|           |      |       |        |
|-----------|------|-------|--------|
| Tgt Ion:  | 276  | Resp: | 203207 |
| Ion Ratio |      | Lower | Upper  |
| 276       | 100  |       |        |
| 138       | 17.4 | 15.3  | 22.9   |
| 277       | 24.1 | 20.2  | 30.4   |

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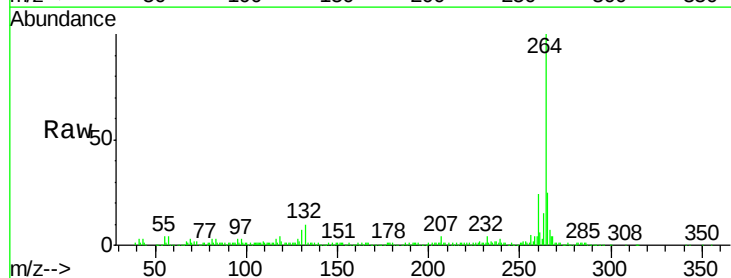


Abundance Ion 276.00 (275.70 to 276.70): E  
 Ion 138.00 (137.70 to 138.70): E  
 Ion 277.00 (276.70 to 277.70): E

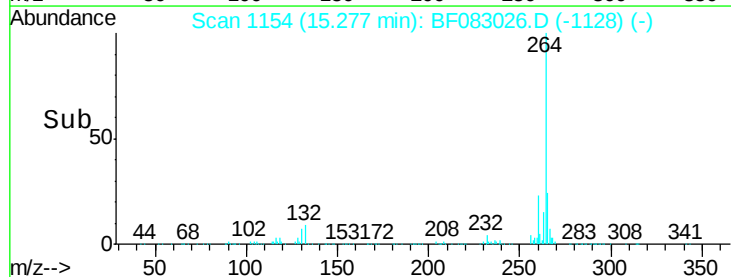
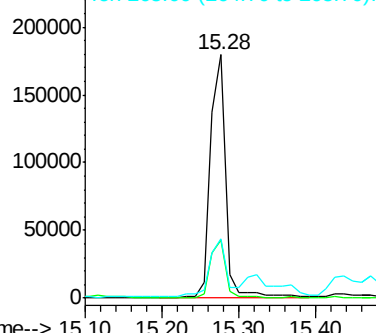


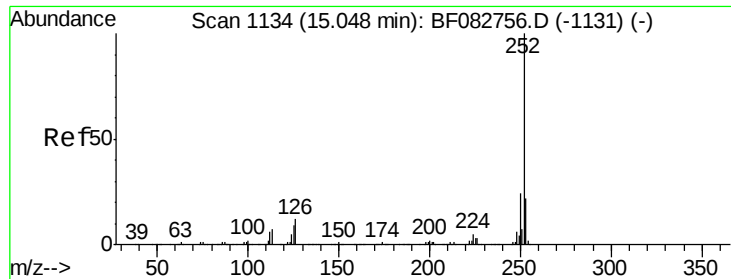
#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 15.28 min Scan# 1154  
 Delta R.T. 0.00 min  
 Lab File: BF083026.D  
 Acq: 18 Nov 2015 23:53

|           |      |       |        |
|-----------|------|-------|--------|
| Tgt Ion:  | 264  | Resp: | 249920 |
| Ion Ratio |      | Lower | Upper  |
| 264       | 100  |       |        |
| 260       | 23.8 | 19.8  | 29.6   |
| 265       | 24.5 | 17.4  | 26.0   |



Abundance Ion 264.00 (263.70 to 264.70): E  
 Ion 260.00 (259.70 to 260.70): E  
 Ion 265.00 (264.70 to 265.70): E





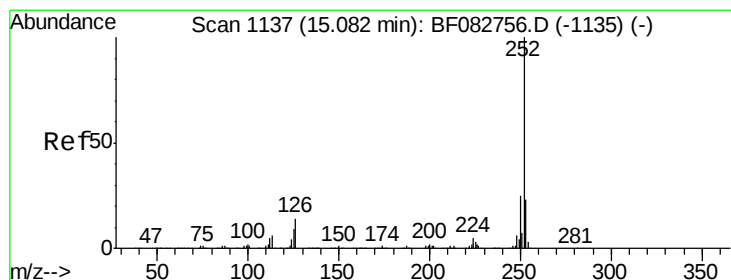
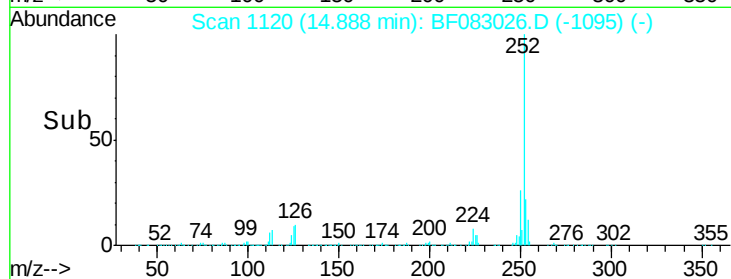
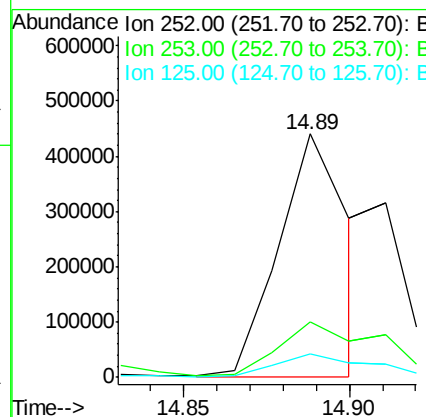
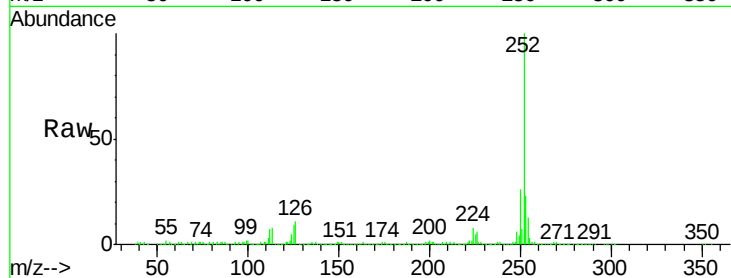
#87  
Benzo(b)fluoranthene  
Concen: 40.01 ng m  
RT: 14.89 min Scan# 1120  
Delta R.T. -0.01 min  
Lab File: BF083026.D  
Acq: 18 Nov 2015 23:53

Instrument :  
BNA\_F  
ClientSampleId :  
PM-1356

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 23.0  | 17.8  | 26.8  |
| 125     | 9.4   | 5.4   | 8.2#  |

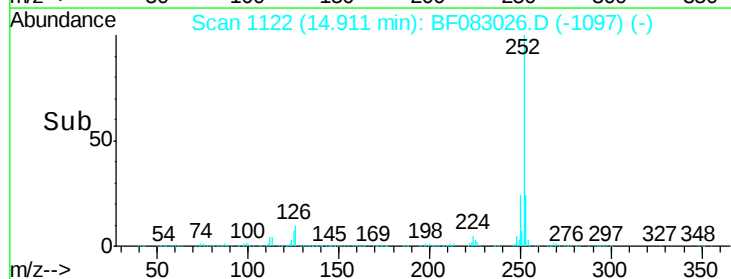
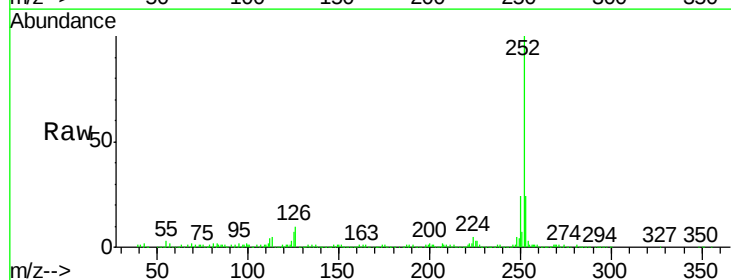
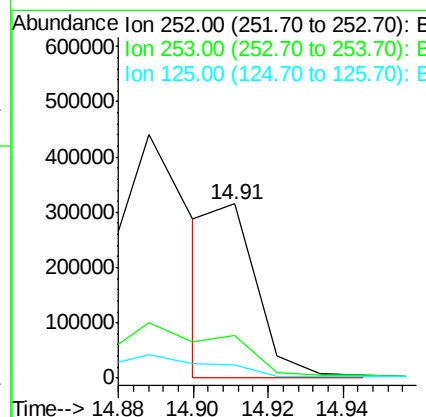
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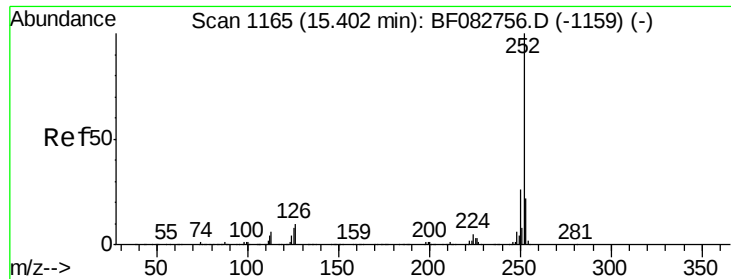
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11/19/2015 6:44:52 PM



#88  
Benzo(k)fluoranthene  
Concen: 17.65 ng m  
RT: 14.91 min Scan# 1122  
Delta R.T. -0.01 min  
Lab File: BF083026.D  
Acq: 18 Nov 2015 23:53

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 24.2  | 17.9  | 26.9  |
| 125     | 7.3   | 3.5   | 5.3#  |





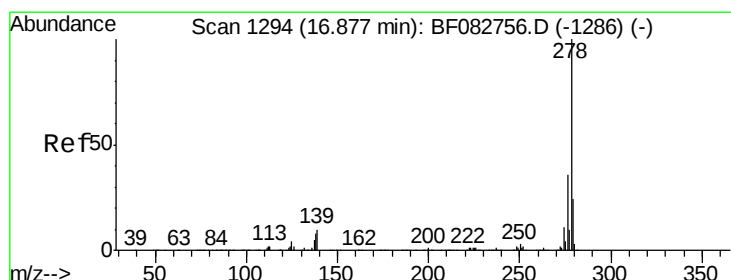
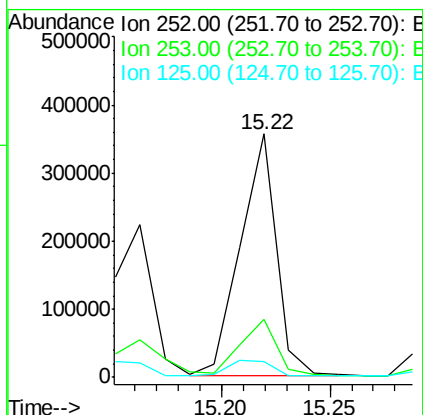
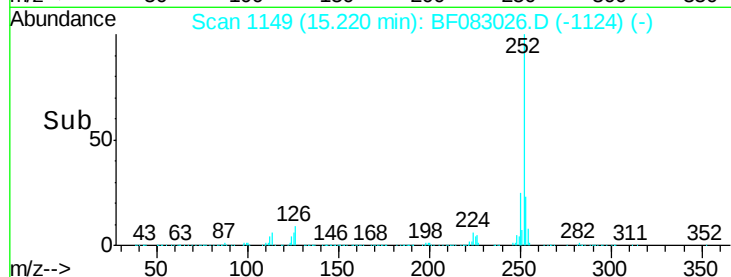
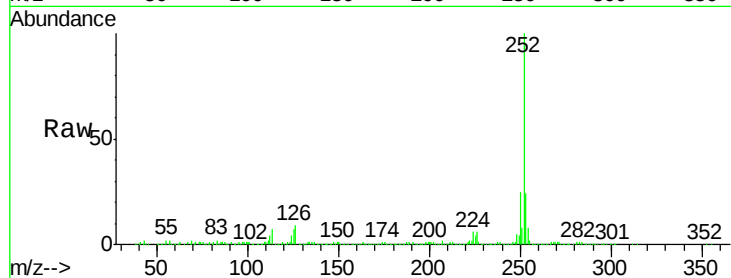
#89  
Benzo(a)pyrene  
Concen: 29.78 ng m  
RT: 15.22 min Scan# 1149  
Delta R.T. -0.01 min  
Lab File: BF083026.D  
Acq: 18 Nov 2015 23:53

Instrument :  
BNA\_F  
ClientSampleId :  
PM-1356

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 23.7  | 17.3  | 25.9  |
| 125     | 6.7   | 7.1   | 10.7  |

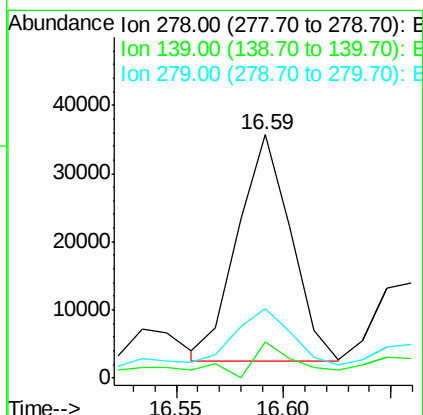
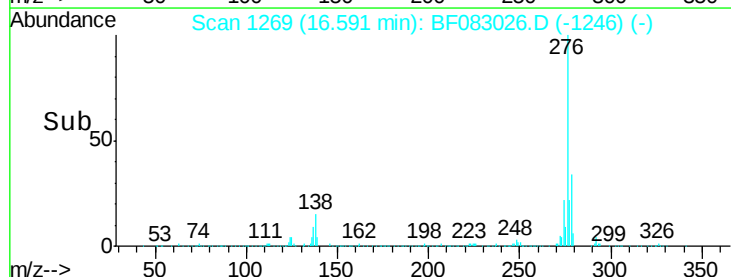
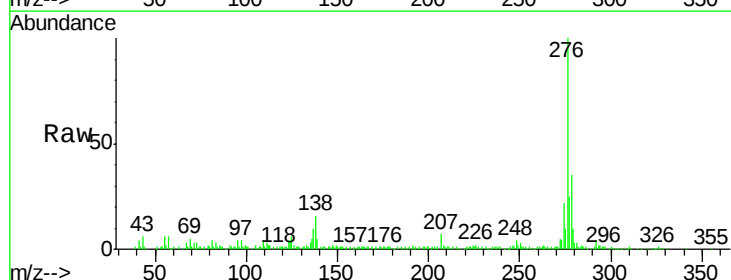
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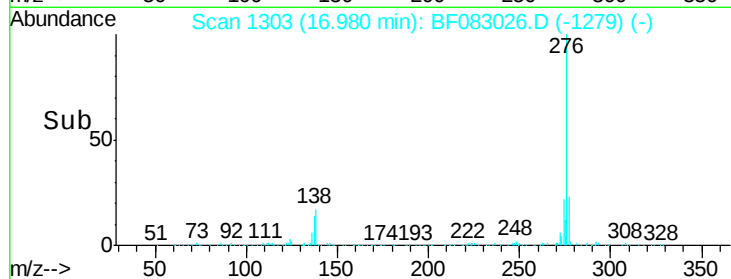
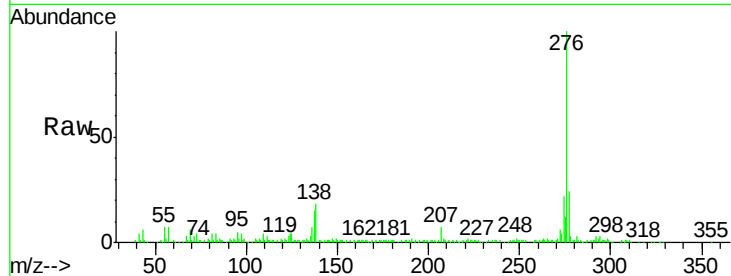
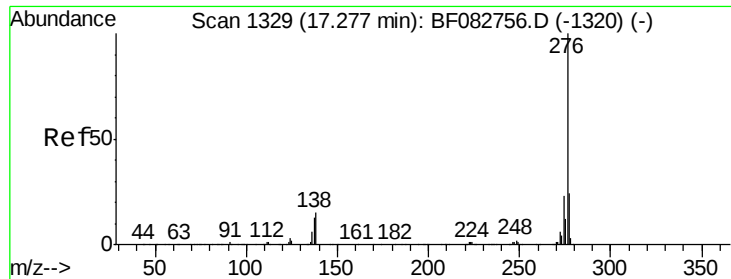
Mmdadoda  
11/19/2015 6:44:52 PM



#90  
Dibenzo(a,h)anthracene  
Concen: 4.88 ng m  
RT: 16.59 min Scan# 1269  
Delta R.T. -0.03 min  
Lab File: BF083026.D  
Acq: 18 Nov 2015 23:53

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 278     | 100   |       |       |
| 139     | 14.9  | 9.9   | 14.9  |
| 279     | 28.7  | 19.6  | 29.4  |





#91  
Benzo(g,h,i)perylene  
Concen: 14.33 ng  
RT: 16.98 min Scan# 1303  
Delta R.T. -0.02 min  
Lab File: BF083026.D  
Acq: 18 Nov 2015 23:53

Instrument :  
BNA\_F  
ClientSampleId :  
PM-1356

| Tgt Ion | Ratio | Resp Lower | Resp Upper |
|---------|-------|------------|------------|
| 276     | 100   |            |            |
| 277     | 23.8  | 19.2       | 28.8       |
| 138     | 17.6  | 13.1       | 19.7       |

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