

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101715\  
 Data File : BF082336.D  
 Acq On : 16 Oct 2015 20:12  
 Operator : UM/IZ  
 Sample : G4046-01 10X  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 GOODLUCK902

Manual Integrations  
 APPROVED

MMdadoda  
 10/19/2015 5:32:24 PM

Quant Time: Oct 19 01:38:33 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Oct 17 01:08:23 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.91  | 152  | 51040    | 20.00 | ng    | 0.08     |
| 21) Naphthalene-d8        | 8.21  | 136  | 231886   | 20.00 | ng    | 0.08     |
| 38) Acenaphthene-d10      | 9.95  | 164  | 128806   | 20.00 | ng    | 0.07     |
| 63) Phenanthrene-d10      | 11.45 | 188  | 228686   | 20.00 | ng    | 0.08     |
| 75) Chrysene-d12          | 14.15 | 240  | 196863   | 20.00 | ng    | 0.08     |
| 86) Perylene-d12          | 15.70 | 264  | 207832   | 20.00 | ng    | 0.11     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 5) 2-Fluorophenol           | 5.53  | 112  | 21465    | 8.49 | ng    | 0.10     |
| 7) Phenol-d6                | 6.56  | 99   | 30725    | 9.34 | ng    | 0.08     |
| 23) Nitrobenzene-d5         | 7.49  | 82   | 19171    | 5.55 | ng    | 0.07     |
| 41) 2,4,6-Tribromophenol    | 10.74 | 330  | 11063    | 9.16 | ng    | 0.06     |
| 44) 2-Fluorobiphenyl        | 9.27  | 172  | 54709    | 7.04 | ng    | 0.06     |
| 78) Terphenyl-d14           | 13.04 | 244  | 62156    | 8.37 | ng    | 0.08     |

| Target Compounds           | R.T.  | QIon | Response | Conc   | Units | Qvalue |
|----------------------------|-------|------|----------|--------|-------|--------|
| 48) Acenaphthylene         | 9.82  | 152  | 134418   | 11.16  | ng    | 97     |
| 51) Acenaphthene           | 9.99  | 154  | 42491    | 5.88   | ng    | 98     |
| 54) Dibenzofuran           | 10.16 | 168  | 136062   | 13.71  | ng    | 95     |
| 57) Fluorene               | 10.50 | 166  | 439902   | 53.95  | ng    | 99     |
| 70) Phenanthrene           | 11.50 | 178  | 4931136  | 439.91 | ng    | 93     |
| 71) Anthracene             | 11.54 | 178  | 2383337  | 206.34 | ng    | 94     |
| 72) Carbazole              | 11.69 | 167  | 1238493  | 117.54 | ng    | 98     |
| 74) Fluoranthene           | 12.70 | 202  | 5648570  | 469.18 | ng    | 93     |
| 77) Pyrene                 | 12.93 | 202  | 3816908  | 326.71 | ng    | 95     |
| 80) Benzo(a)anthracene     | 14.14 | 228  | 1390751  | 135.78 | ng    | 97     |
| 82) Chrysene               | 14.18 | 228  | 1191817  | 110.43 | ng    | 96     |
| 85) Indeno(1,2,3-cd)pyrene | 17.19 | 276  | 91646    | 10.68  | ng    | 97     |
| 87) Benzo(b)fluoranthene   | 15.28 | 252  | 844350m  | 66.78  | ng    |        |
| 88) Benzo(k)fluoranthene   | 15.30 | 252  | 259949m  | 24.46  | ng    |        |
| 89) Benzo(a)pyrene         | 15.65 | 252  | 280585m  | 25.82  | ng    |        |
| 90) Dibenzo(a,h)anthracene | 17.20 | 278  | 31301m   | 3.51   | ng    |        |
| 91) Benzo(a,h,i)perylene   | 17.64 | 276  | 60824    | 7.03   | ng    | 99     |

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

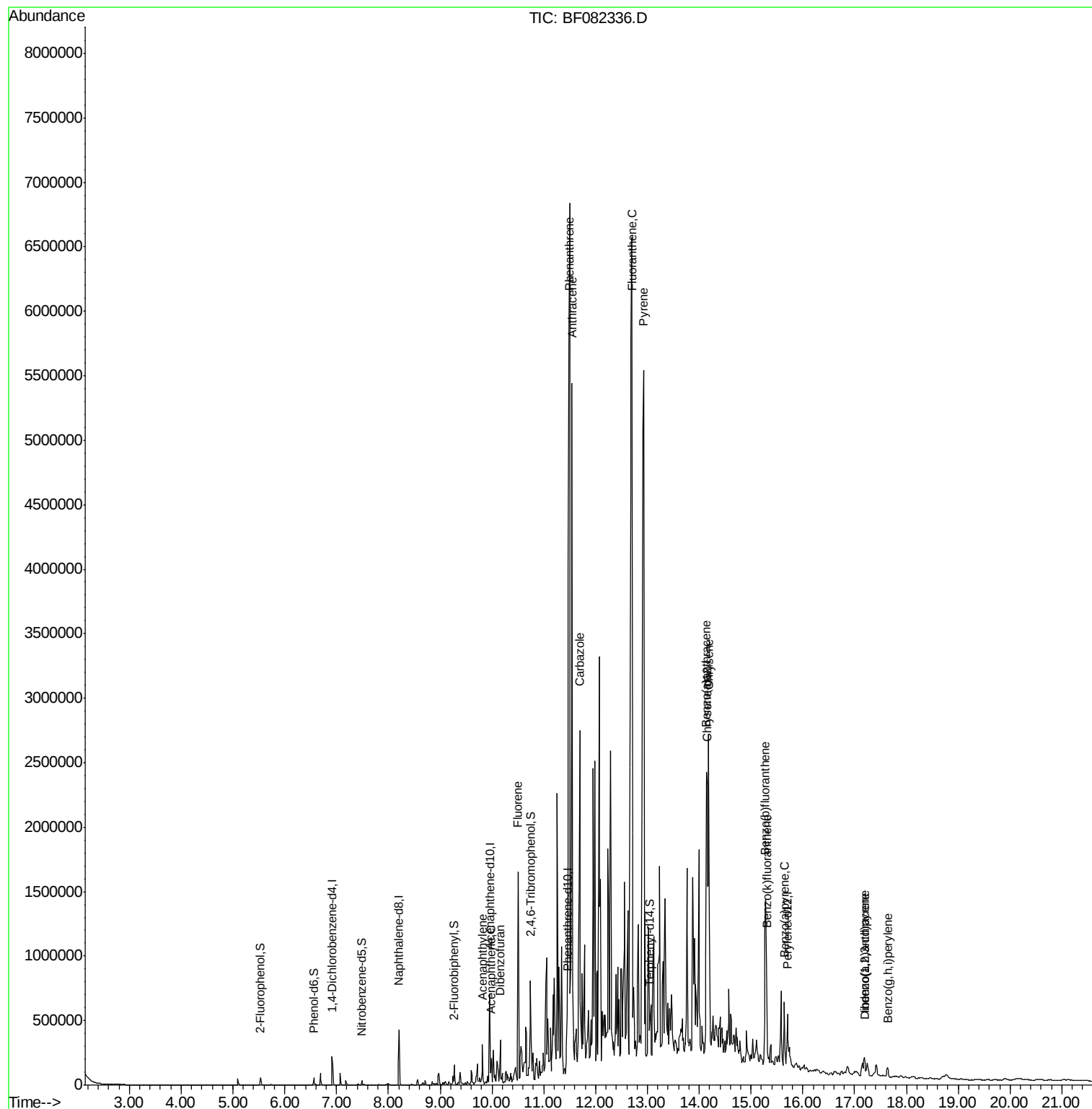
Data Path : Z:\HPCHEM1\BNA F\DATA\BF101715\  
Data File : BF082336.D  
Acq On : 16 Oct 2015 20:12  
Operator : UM/IZ  
Sample : G4046-01 10X  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

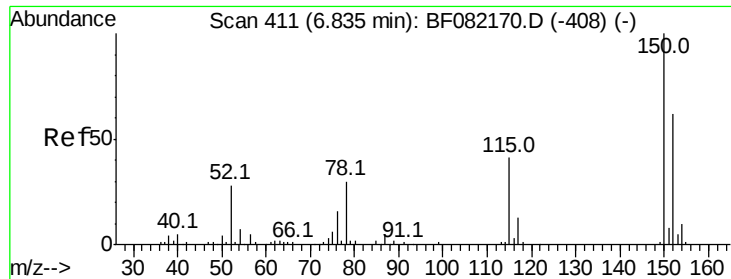
Instrument :  
BNA\_F  
ClientSampleId :  
GOODLUCK902

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10/19/2015 5:32:24 PM

Quant Time: Oct 19 01:38:33 2015  
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Oct 17 01:08:23 2015  
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.91 min Scan# 418

Delta R.T. 0.08 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

Instrument :

BNA\_F

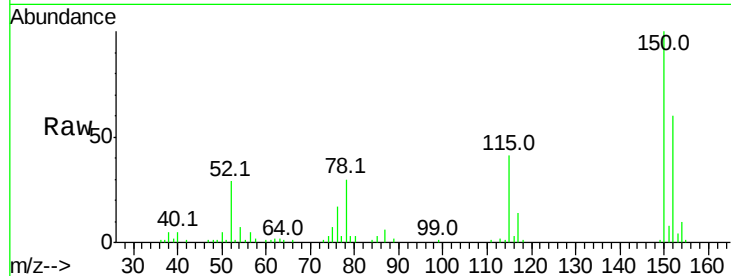
ClientSampleId :

GOODLUCK902

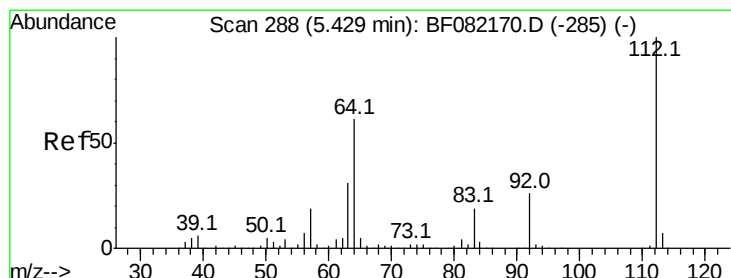
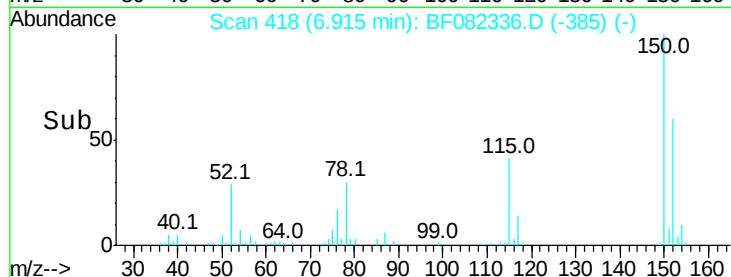
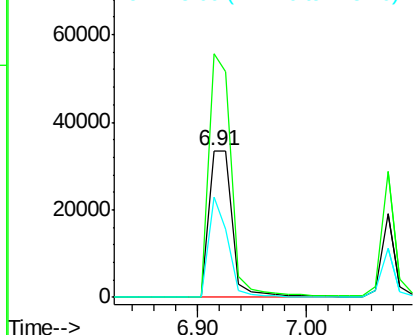
|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 152   | Resp: | 51040 |
| Ion Ratio | Lower | Upper |       |
| 152       | 100   |       |       |
| 150       | 165.8 | 129.0 | 193.4 |
| 115       | 68.4  | 52.1  | 78.1  |

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Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol

Concen: 8.49 ng

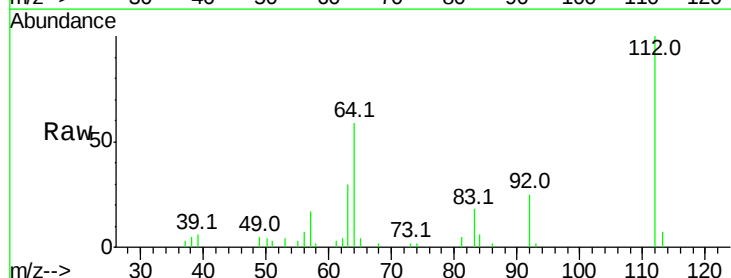
RT: 5.53 min Scan# 297

Delta R.T. 0.10 min

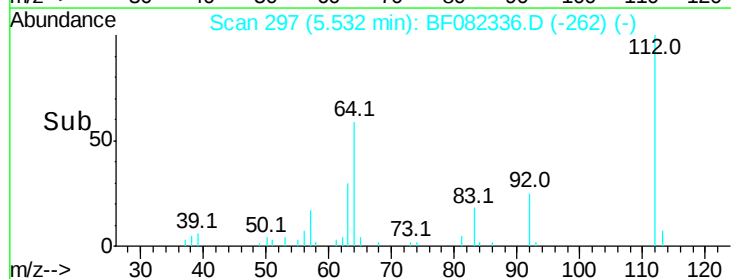
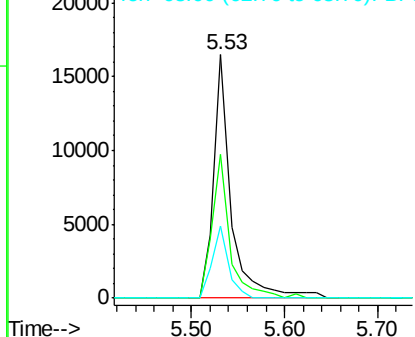
Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 112   | Resp: | 21465 |
| Ion Ratio | Lower | Upper |       |
| 112       | 100   |       |       |
| 64        | 58.8  | 48.6  | 73.0  |
| 63        | 29.5  | 25.1  | 37.7  |



Abundance Ion 112.00 (111.70 to 112.70): E  
Ion 64.00 (63.70 to 64.70): BF0  
Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 9.34 ng

RT: 6.56 min Scan# 387

Delta R.T. 0.08 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

Instrument :

BNA\_F

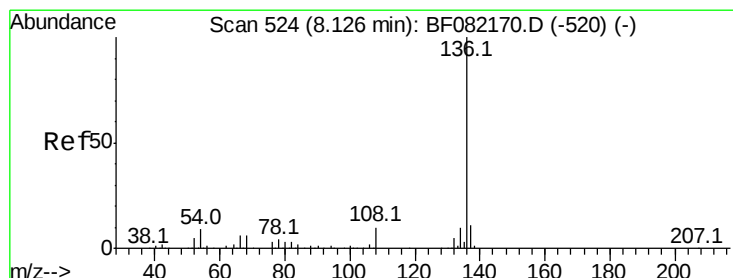
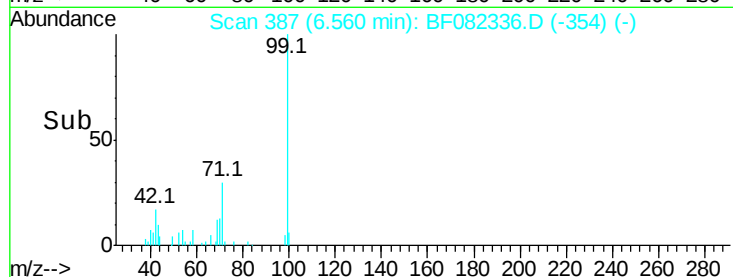
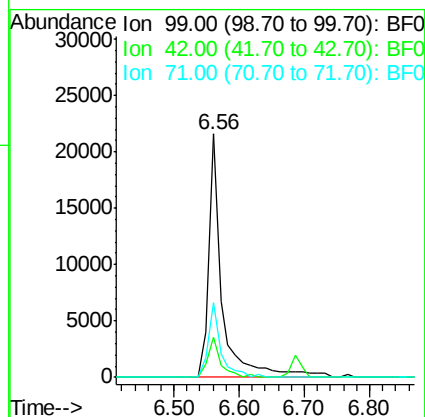
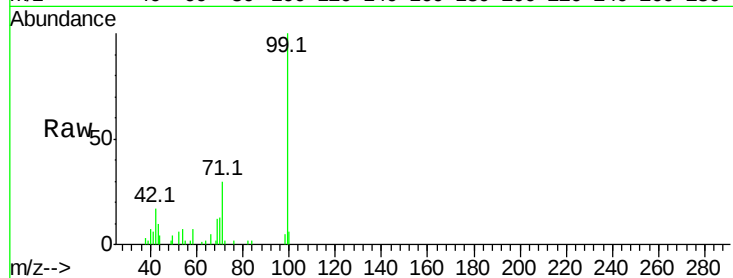
ClientSampleId :

GOODLUCK902

|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 99    | Resp: | 30725 |
| Ion Ratio | Lower | Upper |       |
| 99        | 100   |       |       |
| 42        | 16.5  | 13.2  | 19.8  |
| 71        | 30.4  | 25.6  | 38.4  |

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#21

Naphthalene-d8

Concen: 20.00 ng

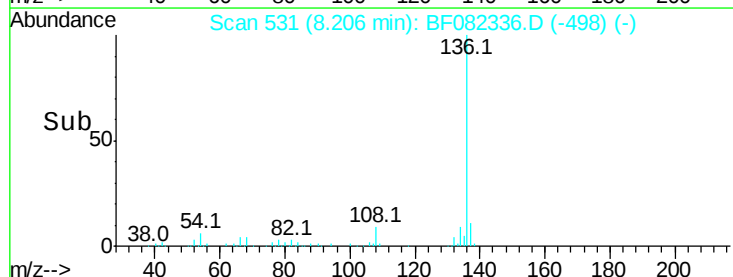
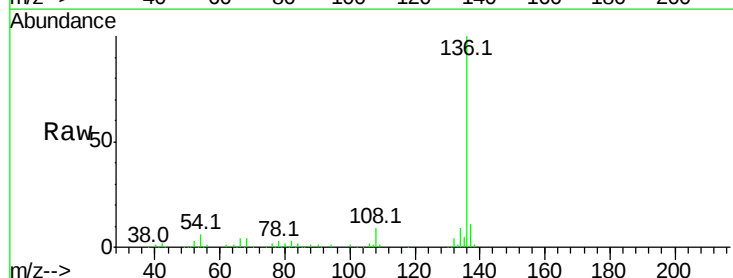
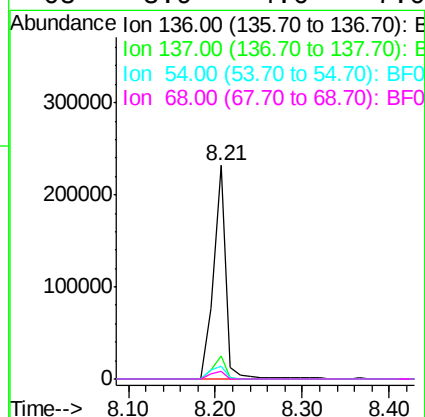
RT: 8.21 min Scan# 531

Delta R.T. 0.08 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 136   | Resp: | 231886 |
| Ion Ratio | Lower | Upper |        |
| 136       | 100   |       |        |
| 137       | 10.7  | 9.0   | 13.6   |
| 54        | 6.3   | 7.5   | 11.3#  |
| 68        | 3.9   | 4.6   | 7.0#   |





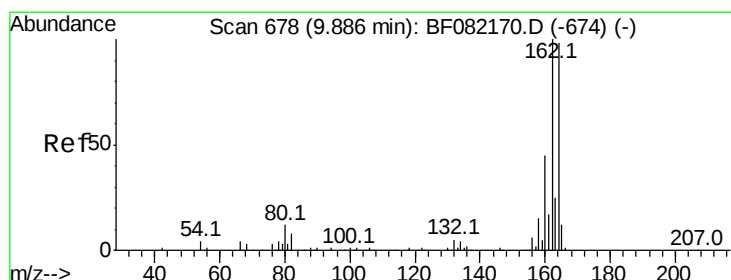
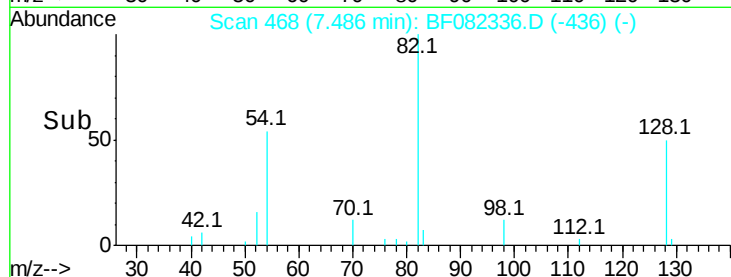
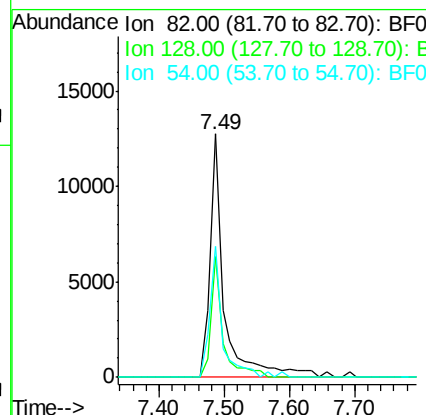
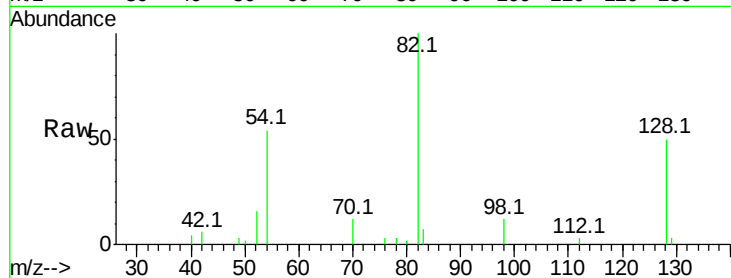
#23  
 Nitrobenzene-d5  
 Concen: 5.55 ng  
 RT: 7.49 min Scan# 468  
 Delta R.T. 0.07 min  
 Lab File: BF082336.D  
 Acq: 16 Oct 2015 20:12

Instrument :  
 BNA\_F  
 ClientSampleId :  
 GOODLUCK902

| Tot Ion   | 82   | Resp  | 19171 |
|-----------|------|-------|-------|
| Ion Ratio | 100  | Lower | Upper |
| 128       | 49.8 | 38.7  | 58.1  |
| 54        | 53.8 | 40.1  | 60.1  |

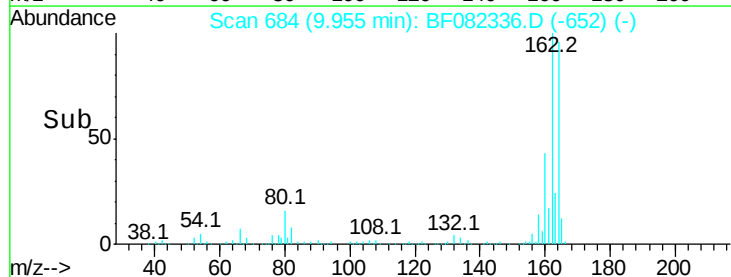
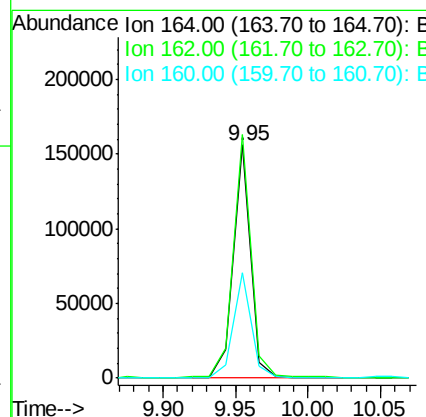
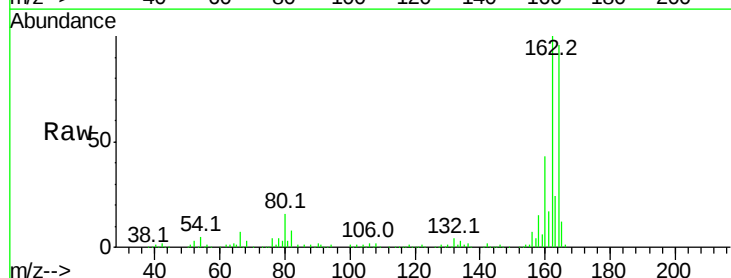
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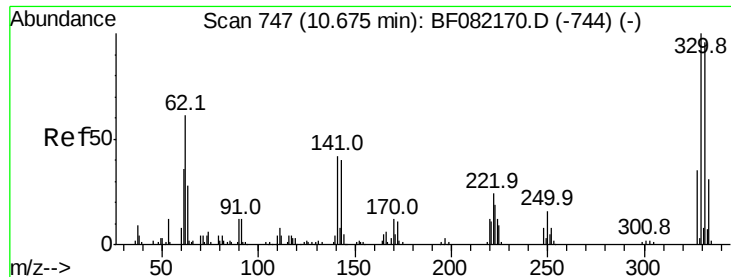
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#38  
 Acenaphthene-d10  
 Concen: 20.00 ng  
 RT: 9.95 min Scan# 684  
 Delta R.T. 0.07 min  
 Lab File: BF082336.D  
 Acq: 16 Oct 2015 20:12

| Tgt Ion   | 164   | Resp  | 128806 |
|-----------|-------|-------|--------|
| Ion Ratio | 100   | Lower | Upper  |
| 162       | 104.3 | 81.6  | 122.4  |
| 160       | 45.1  | 36.4  | 54.6   |





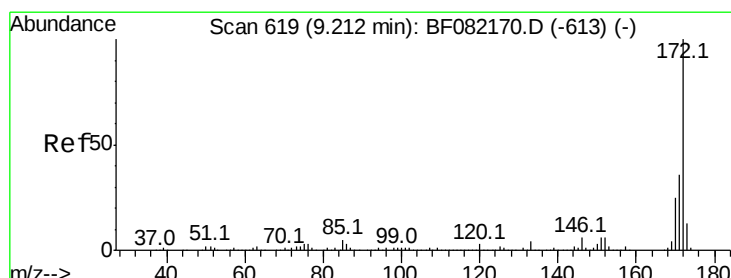
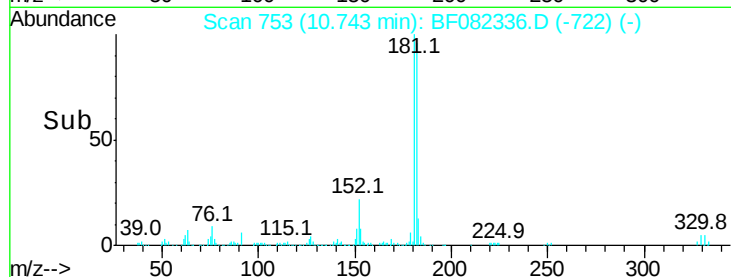
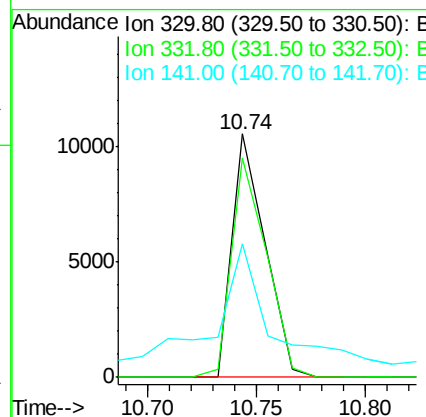
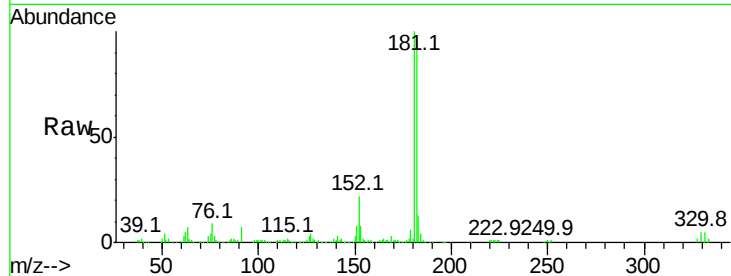
#41  
 2,4,6-Tribromophenol  
 Concen: 9.16 ng  
 RT: 10.74 min Scan# 753  
 Delta R.T. 0.06 min  
 Lab File: BF082336.D  
 Acq: 16 Oct 2015 20:12

Instrument :  
 BNA\_F  
 ClientSampleId :  
 GOODLUCK902

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 95.8  | 77.1  | 115.7 |
| 141     | 75.7  | 29.8  | 44.8# |

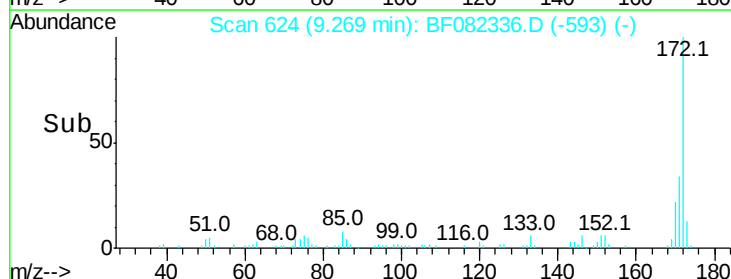
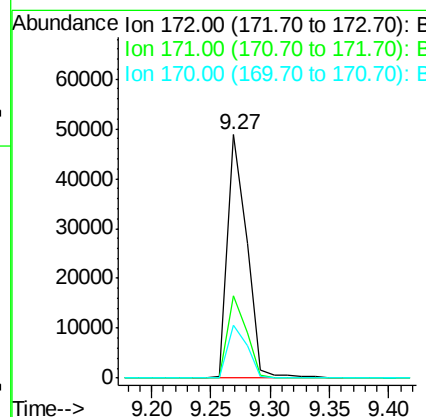
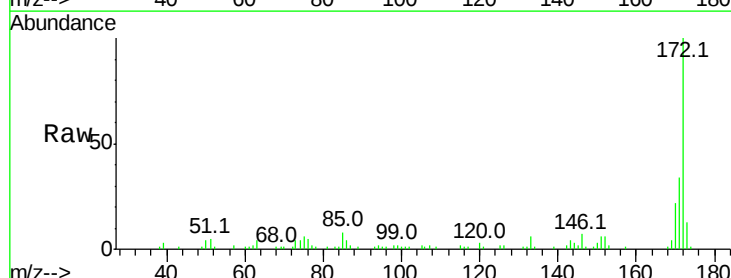
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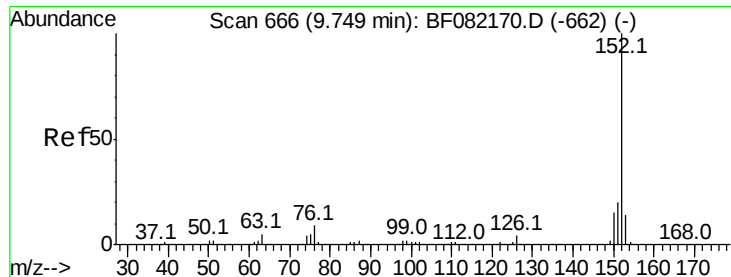
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#44  
 2-Fluorobiphenyl  
 Concen: 7.04 ng  
 RT: 9.27 min Scan# 624  
 Delta R.T. 0.06 min  
 Lab File: BF082336.D  
 Acq: 16 Oct 2015 20:12

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 33.9  | 28.6  | 42.8  |
| 170     | 21.6  | 19.7  | 29.5  |





#48

Acenaphthylene

Concen: 11.16 ng

RT: 9.82 min Scan# 672

Delta R.T. 0.07 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

Instrument :

BNA\_F

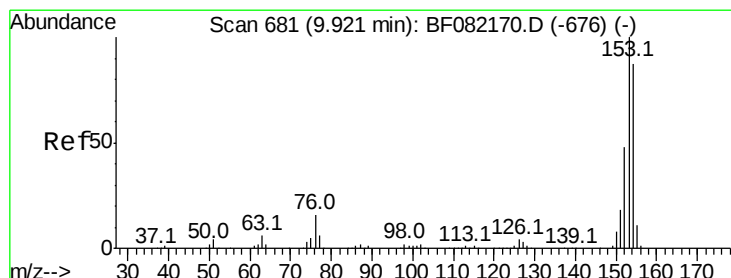
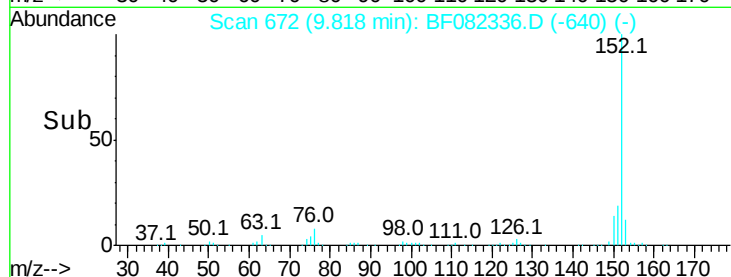
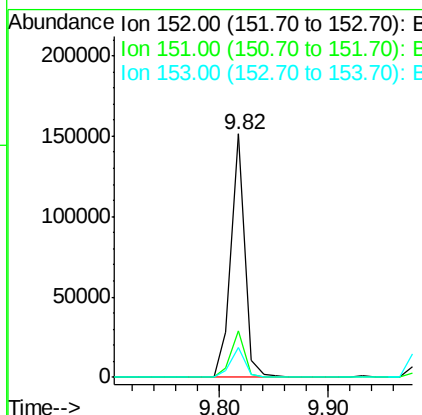
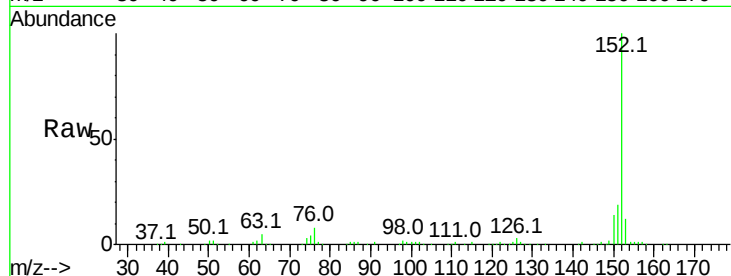
ClientSampleId :

GOODLUCK902

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 152   | Resp: | 134418 |
| Ion Ratio | Lower | Upper |        |
| 152       | 100   |       |        |
| 151       | 19.3  | 16.4  | 24.6   |
| 153       | 12.5  | 10.8  | 16.2   |

Manual Integrations  
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#51

Acenaphthene

Concen: 5.88 ng

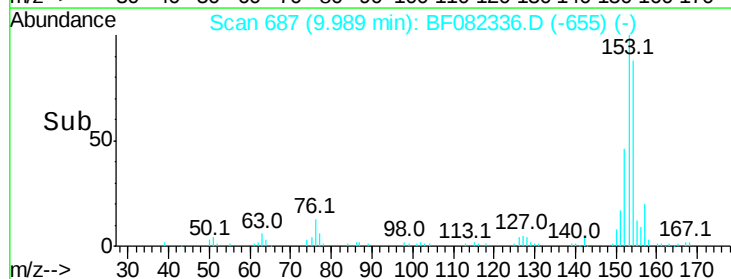
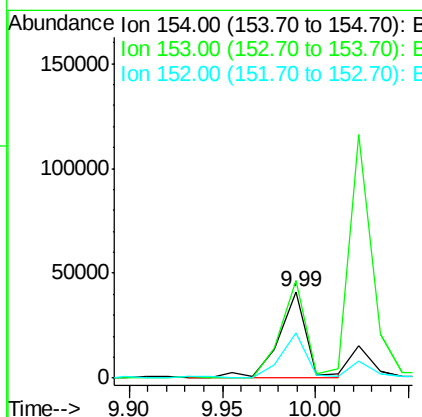
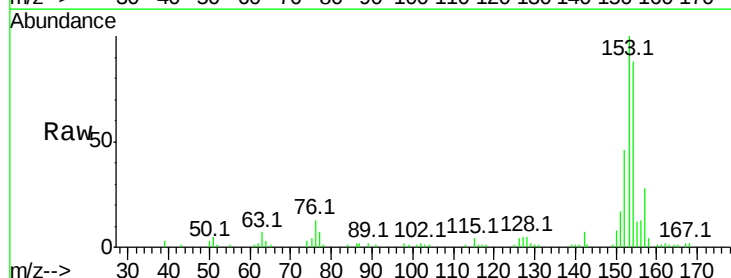
RT: 9.99 min Scan# 687

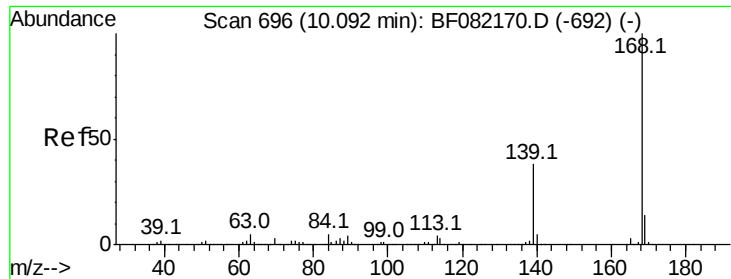
Delta R.T. 0.07 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 154   | Resp: | 42491 |
| Ion Ratio | Lower | Upper |       |
| 154       | 100   |       |       |
| 153       | 113.9 | 91.4  | 137.2 |
| 152       | 52.1  | 44.3  | 66.5  |





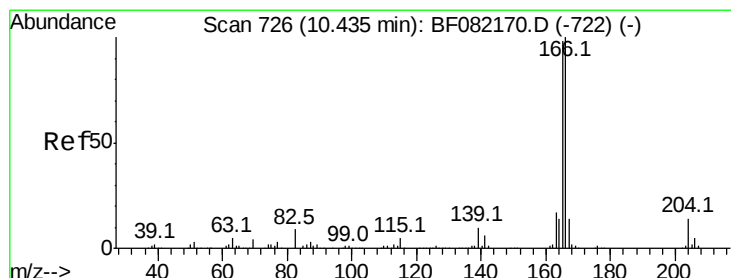
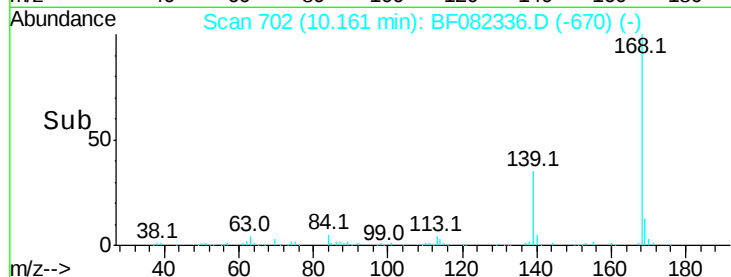
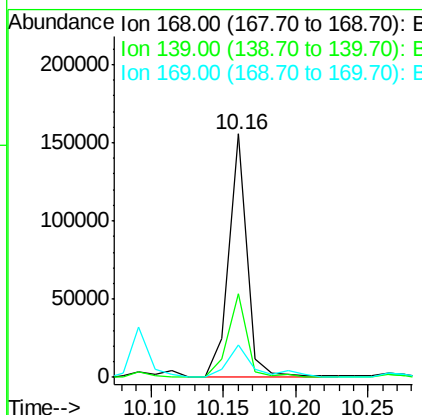
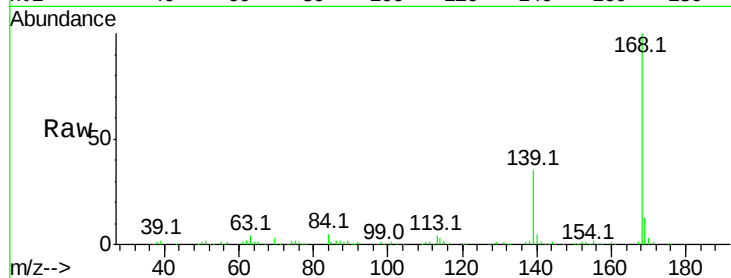
#54  
Dibenzenofuran  
Concen: 13.71 ng  
RT: 10.16 min Scan# 702  
Delta R.T. 0.07 min  
Lab File: BF082336.D  
Acq: 16 Oct 2015 20:12

Instrument :  
BNA\_F  
ClientSampleId :  
GOODLUCK902

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 168     | 100   |       |       |
| 139     | 34.6  | 31.0  | 46.6  |
| 169     | 13.5  | 10.9  | 16.3  |

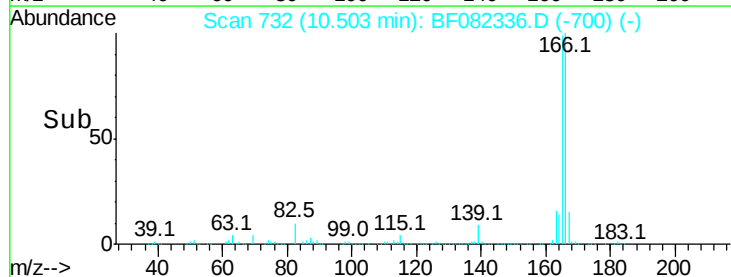
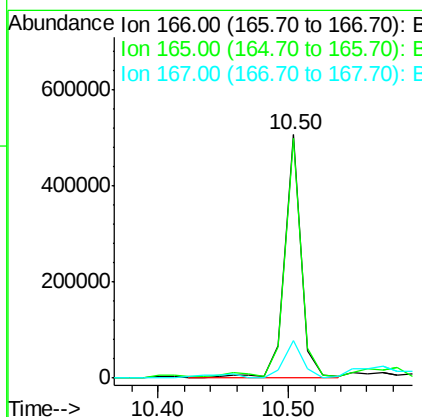
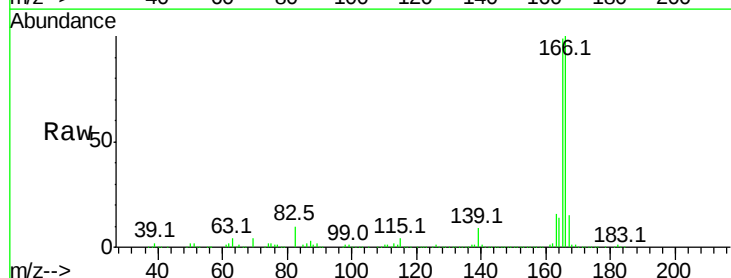
Manual Integrations  
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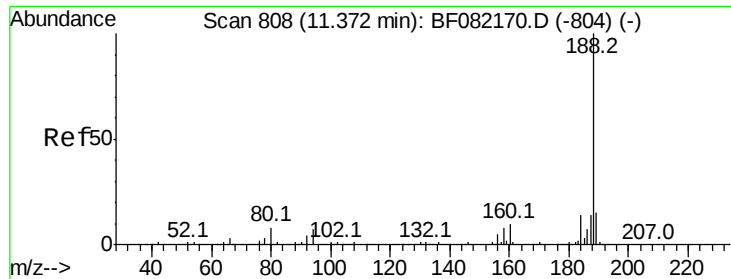
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#57  
Fluorene  
Concen: 53.95 ng  
RT: 10.50 min Scan# 732  
Delta R.T. 0.07 min  
Lab File: BF082336.D  
Acq: 16 Oct 2015 20:12

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 166     | 100   |       |       |
| 165     | 98.6  | 78.3  | 117.5 |
| 167     | 15.4  | 10.8  | 16.2  |





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.45 min Scan# 815

Delta R.T. 0.08 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

Instrument :

BNA\_F

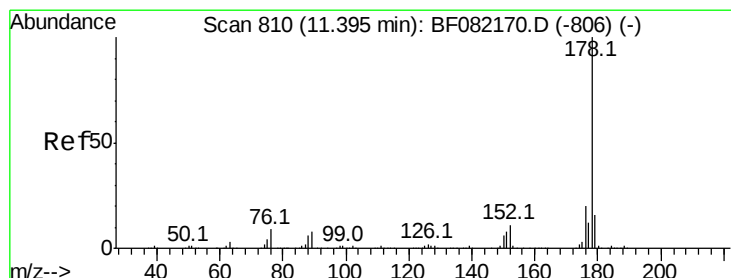
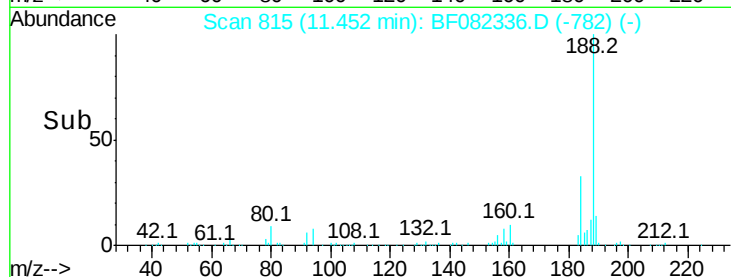
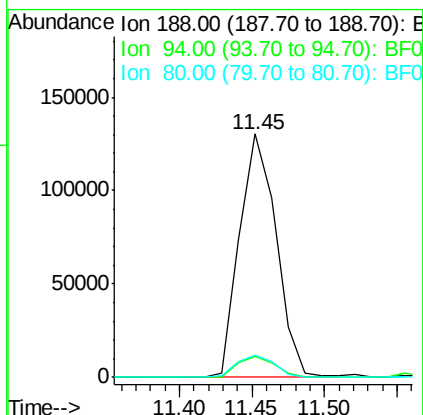
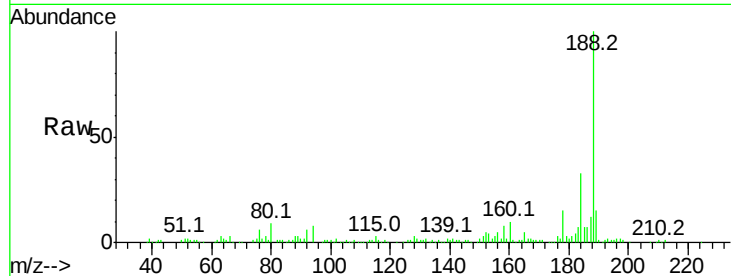
ClientSampleId :

GOODLUCK902

|             |              |
|-------------|--------------|
| Tot Ion:188 | Resp: 228686 |
| Ion Ratio   | Lower Upper  |
| 188 100     |              |
| 94 8.4      | 5.8 8.6      |
| 80 9.1      | 6.4 9.6      |

Manual Integrations  
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MMdadoda  
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#70

Phenanthrene

Concen: 439.91 ng

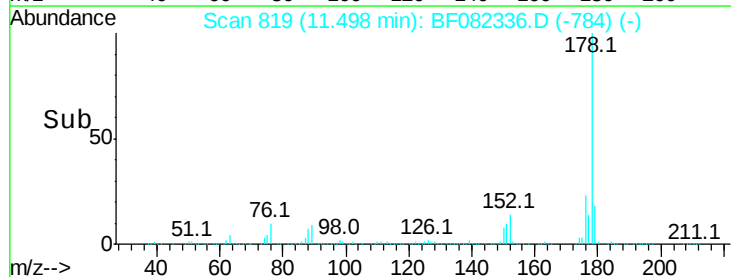
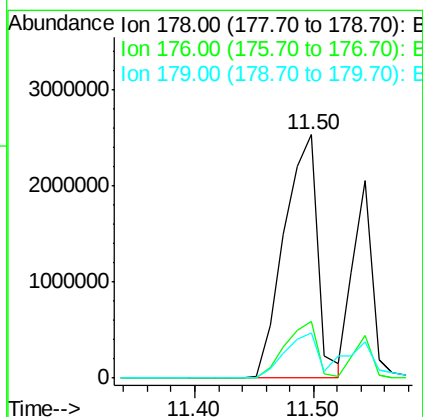
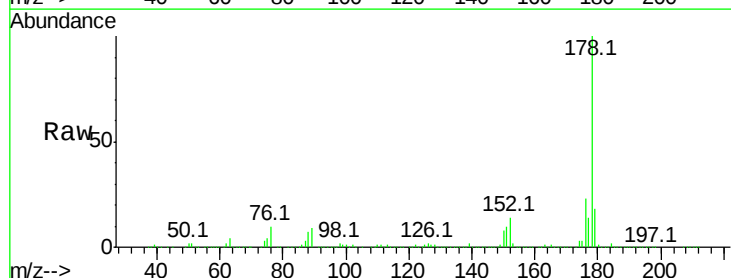
RT: 11.50 min Scan# 819

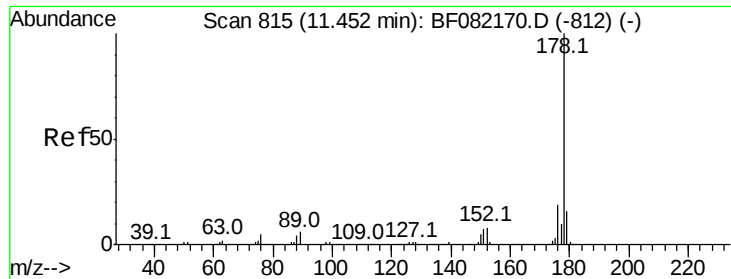
Delta R.T. 0.10 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

|             |               |
|-------------|---------------|
| Tgt Ion:178 | Resp: 4931136 |
| Ion Ratio   | Lower Upper   |
| 178 100     |               |
| 176 23.3    | 16.0 24.0     |
| 179 18.4    | 12.6 19.0     |





#71

Anthracene

Concen: 206.34 ng

RT: 11.54 min Scan# 823

Delta R.T. 0.09 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

Instrument :

BNA\_F

ClientSampleId :

GOODLUCK902

Tot Ion:178 Resp: 2383337

Ion Ratio Lower Upper

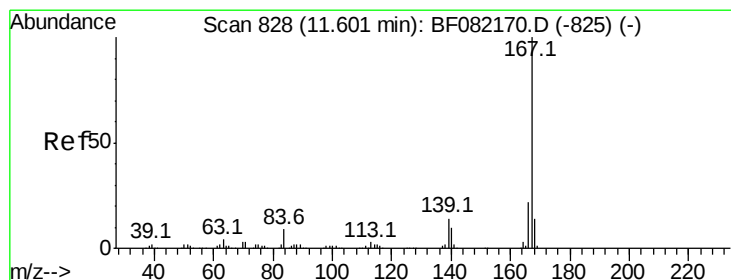
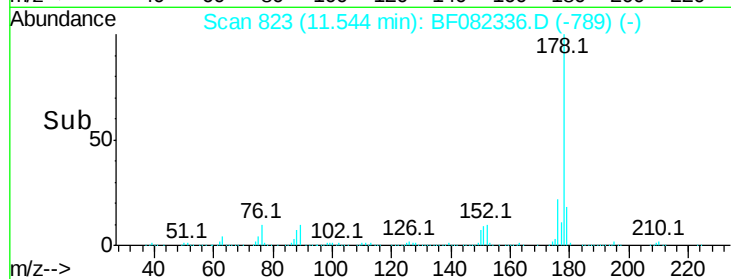
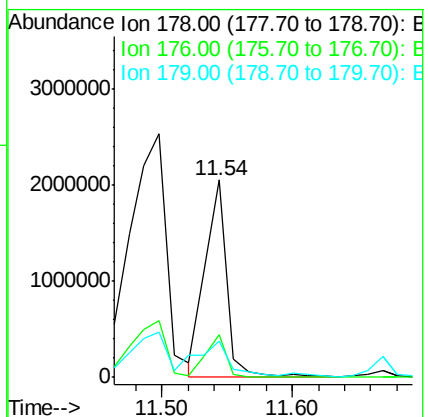
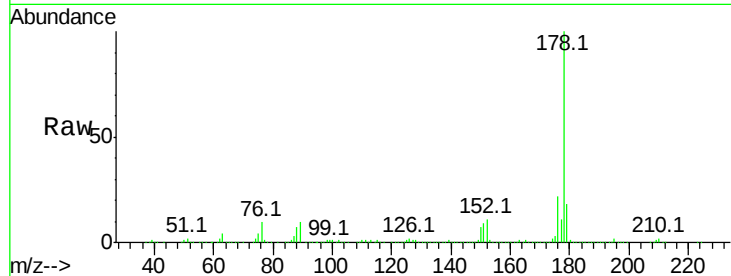
178 100

176 21.9 15.4 23.0

179 18.2 12.5 18.7

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#72

Carbazole

Concen: 117.54 ng

RT: 11.69 min Scan# 836

Delta R.T. 0.08 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

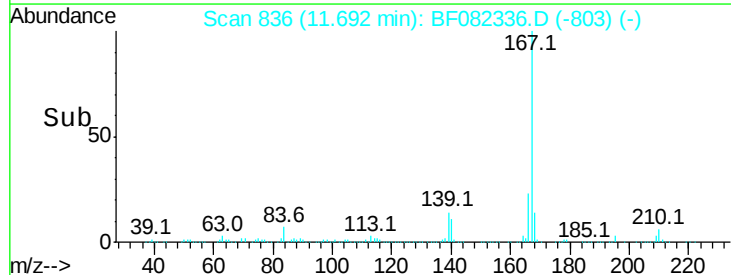
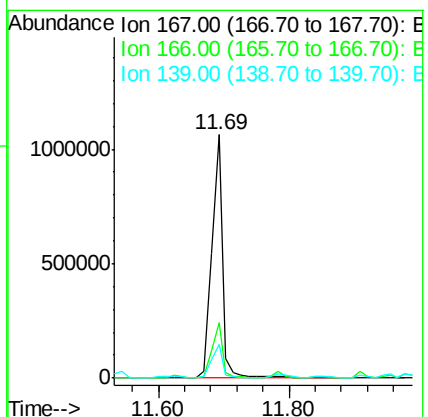
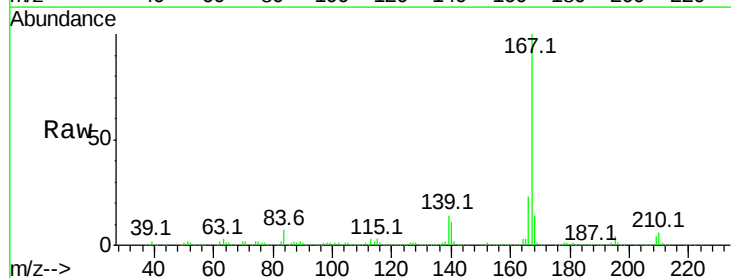
Tgt Ion:167 Resp: 1238493

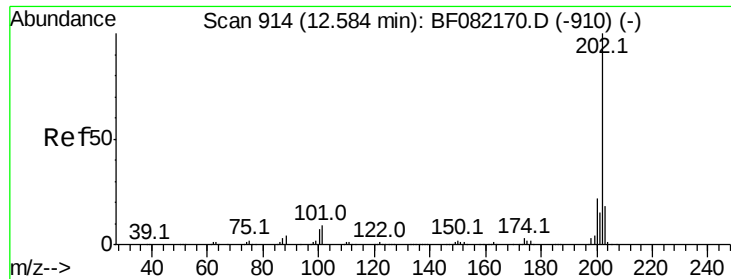
Ion Ratio Lower Upper

167 100

166 23.0 17.3 25.9

139 13.7 11.2 16.8





#74

Fluoranthene

Concen: 469.18 ng

RT: 12.70 min Scan# 924

Delta R.T. 0.10 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

Instrument :

BNA\_F

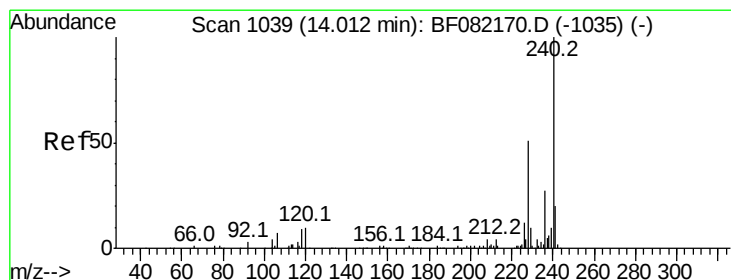
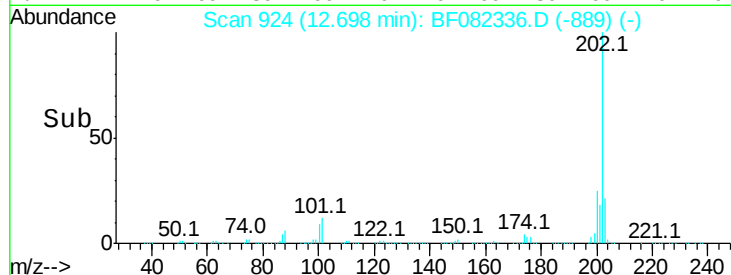
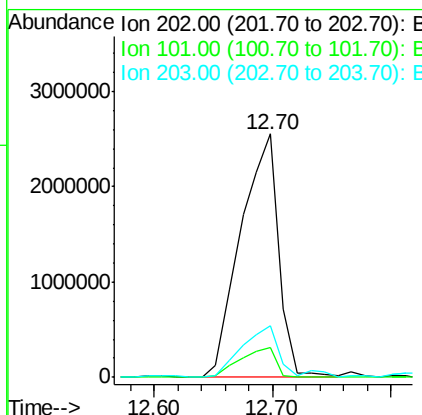
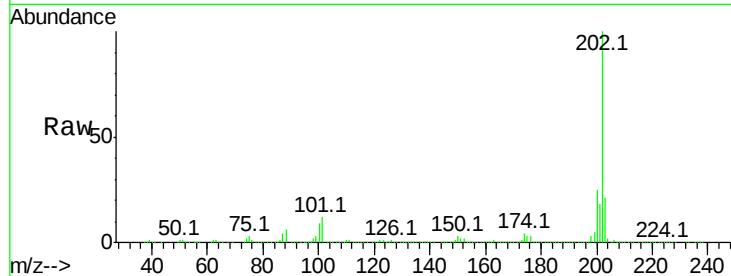
ClientSampleId :

GOODLUCK902

|           |       |       |         |
|-----------|-------|-------|---------|
| Tot Ion:  | 202   | Resp: | 5648570 |
| Ion Ratio | Lower | Upper |         |
| 202       | 100   |       |         |
| 101       | 12.2  | 0.0   | 29.3    |
| 203       | 21.0  | 0.0   | 37.8    |

Manual Integrations  
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#75

Chrysene-d12

Concen: 20.00 ng

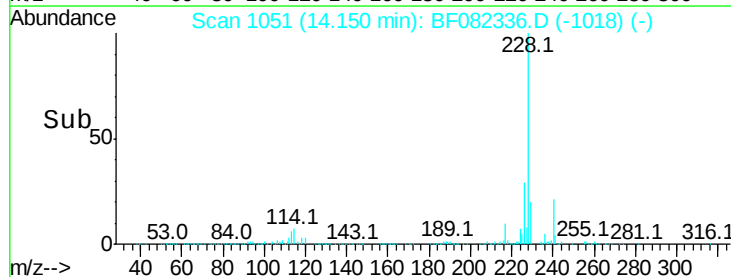
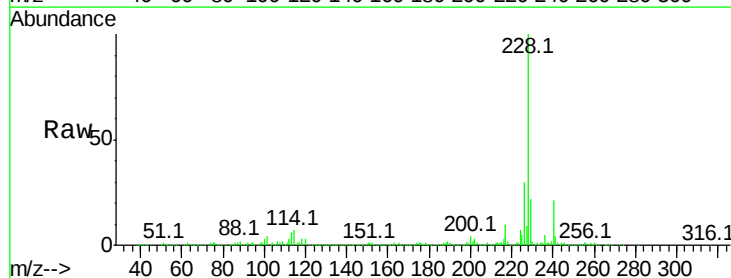
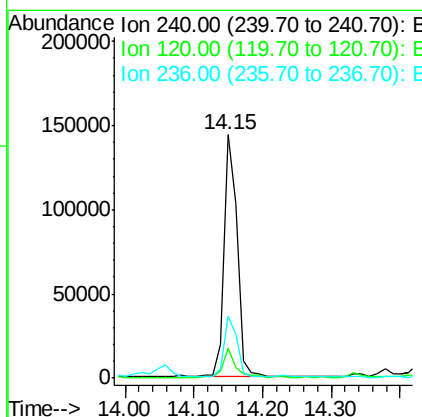
RT: 14.15 min Scan# 1051

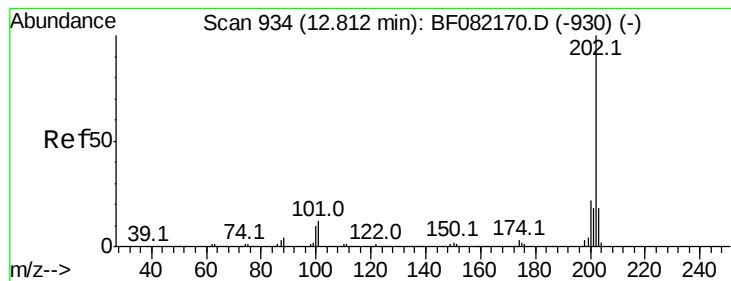
Delta R.T. 0.08 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 240   | Resp: | 196863 |
| Ion Ratio | Lower | Upper |        |
| 240       | 100   |       |        |
| 120       | 12.4  | 8.1   | 12.1#  |
| 236       | 25.5  | 21.3  | 31.9   |





#77

Pvrene

Concen: 326.71 ng

RT: 12.93 min Scan# 944

Delta R.T. 0.10 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

Instrument :

BNA\_F

ClientSampleId :

GOODLUCK902

Tot Ion:202 Resp: 3816908

Ion Ratio Lower Upper

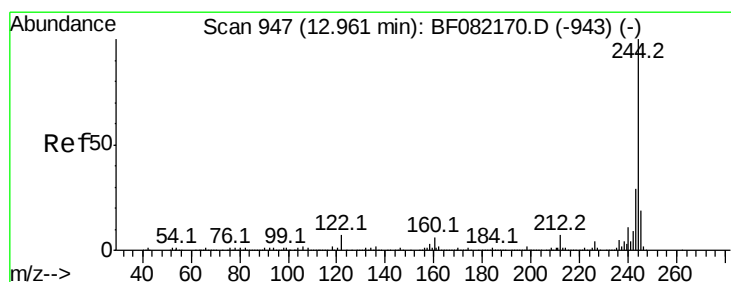
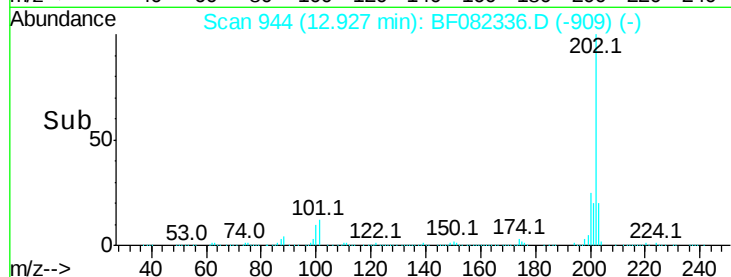
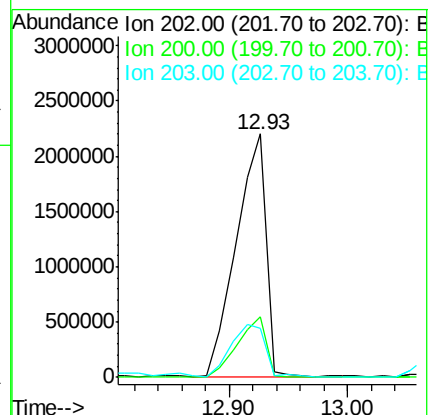
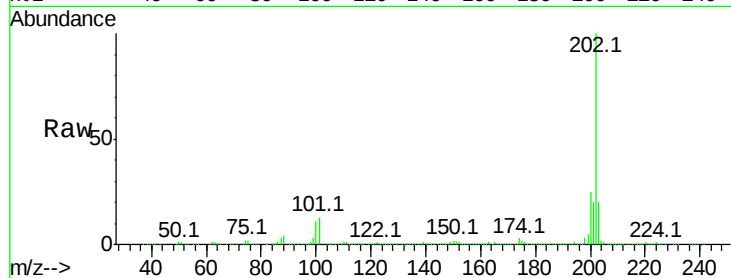
202 100

200 24.6 17.9 26.9

203 20.1 14.5 21.7

Manual Integrations  
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MMdadoda  
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#78

Terphenyl-d14

Concen: 8.37 ng

RT: 13.04 min Scan# 954

Delta R.T. 0.08 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

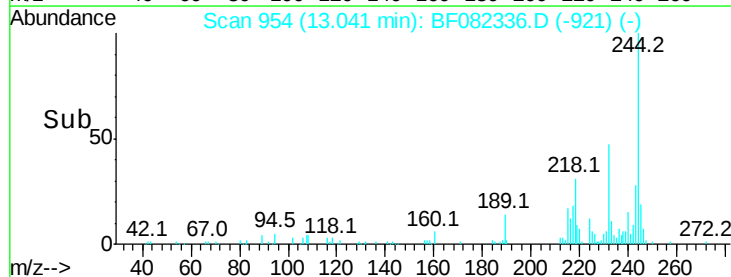
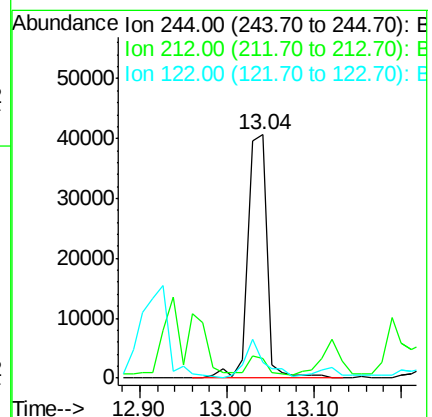
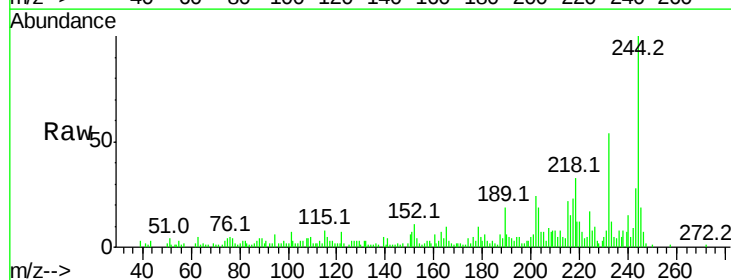
Tgt Ion:244 Resp: 62156

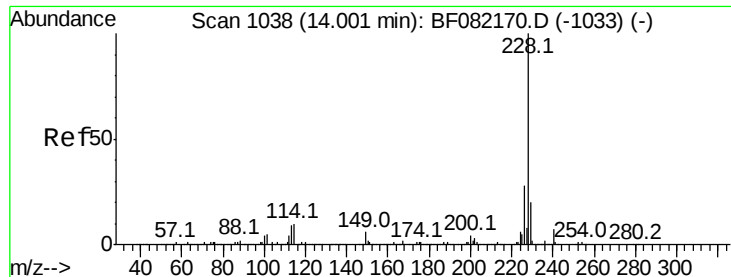
Ion Ratio Lower Upper

244 100

212 8.1 5.8 8.6

122 6.7 5.9 8.9





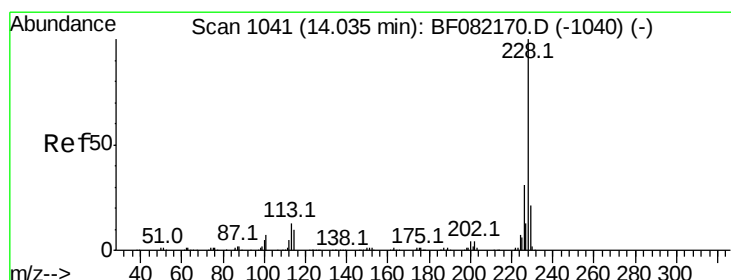
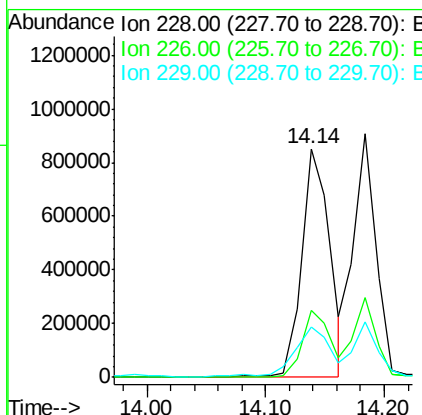
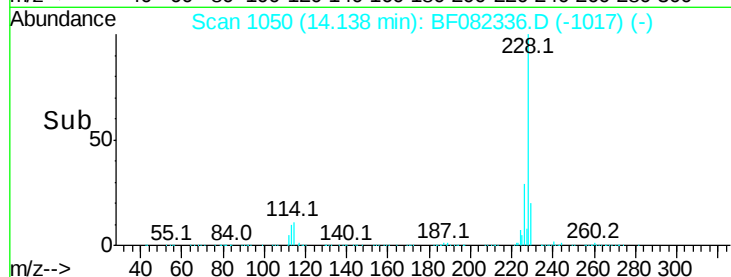
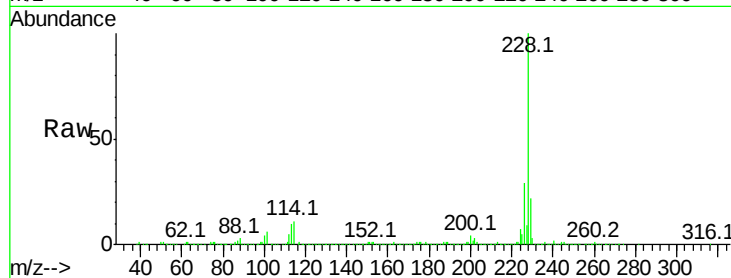
#80  
Benzo(a)anthracene  
Concen: 135.78 ng  
RT: 14.14 min Scan# 1050  
Delta R.T. 0.08 min  
Lab File: BF082336.D  
Acq: 16 Oct 2015 20:12

Instrument :  
BNA\_F  
ClientSampleId :  
GOODLUCK902

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 29.4  | 22.3  | 33.5  |
| 229     | 22.1  | 16.2  | 24.2  |

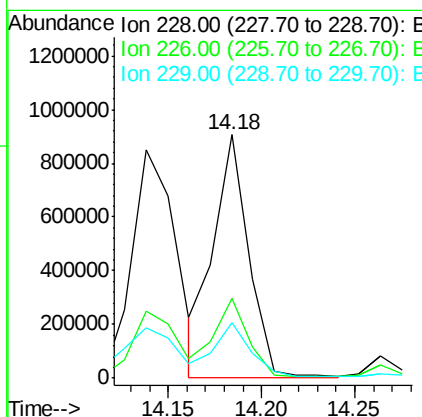
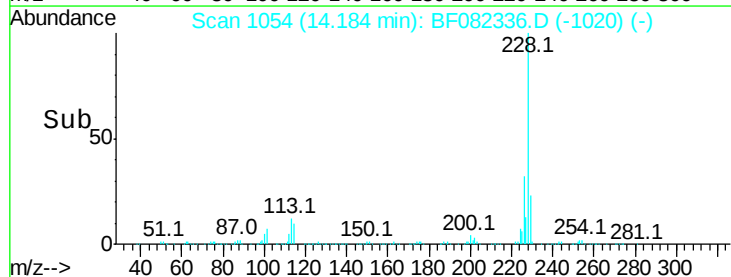
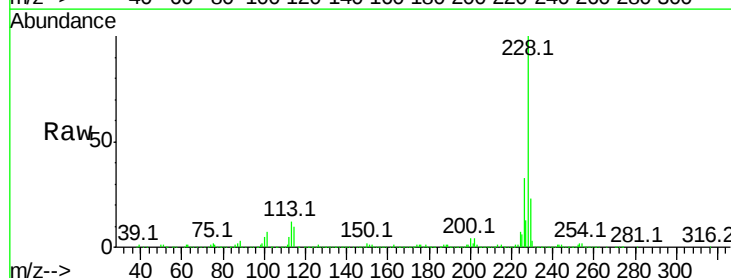
Manual Integrations  
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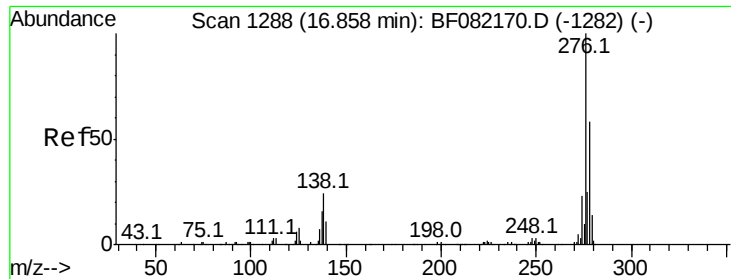
MMdadoda  
10/19/2015 5:32:24 PM



#82  
Chrysene  
Concen: 110.43 ng  
RT: 14.18 min Scan# 1054  
Delta R.T. 0.09 min  
Lab File: BF082336.D  
Acq: 16 Oct 2015 20:12

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 32.5  | 24.4  | 36.6  |
| 229     | 23.0  | 16.3  | 24.5  |





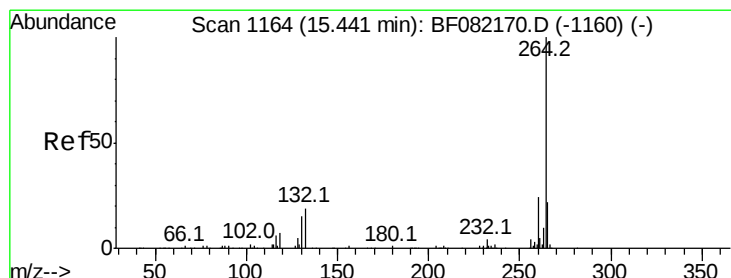
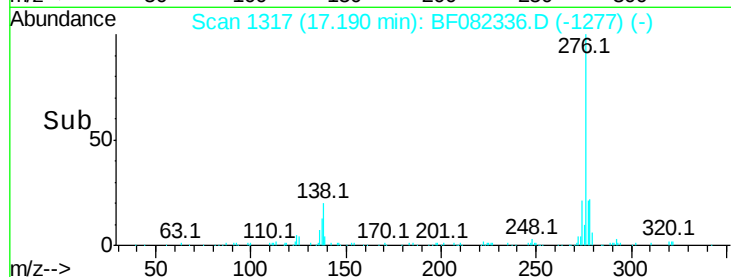
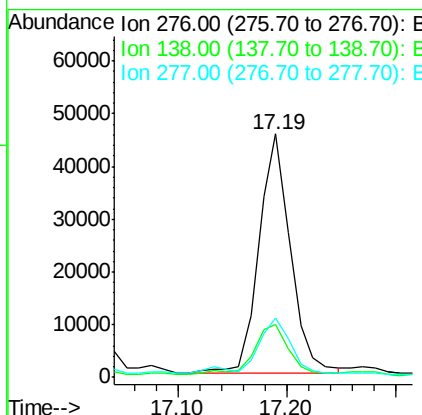
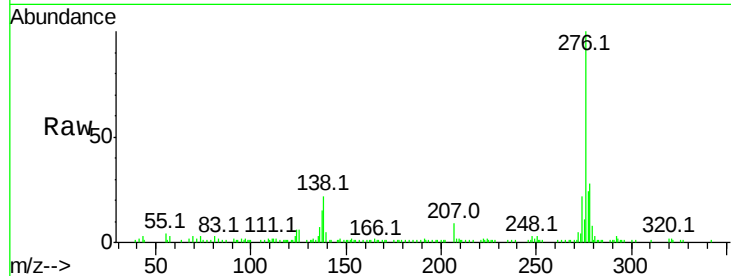
#85  
Indeno(1,2,3-cd)pyrene  
Concen: 10.68 ng  
RT: 17.19 min Scan# 1317  
Delta R.T. 0.16 min  
Lab File: BF082336.D  
Acq: 16 Oct 2015 20:12

Instrument :  
BNA\_F  
ClientSampleId :  
GOODLUCK902

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 24.2  | 19.7  | 29.5  |
| 277     | 22.4  | 20.1  | 30.1  |

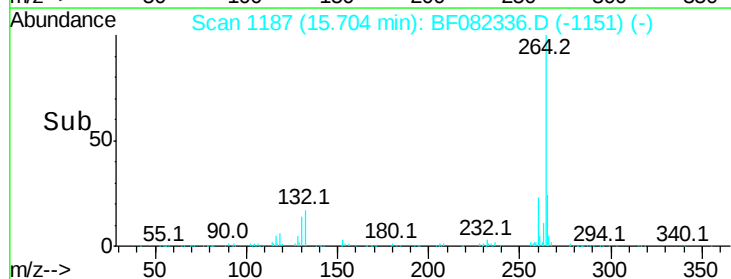
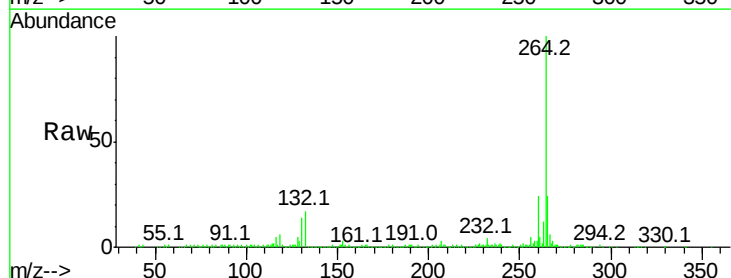
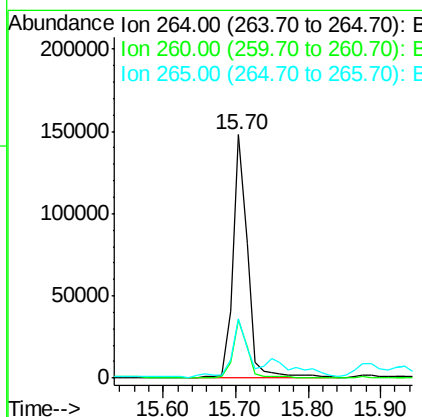
Manual Integrations  
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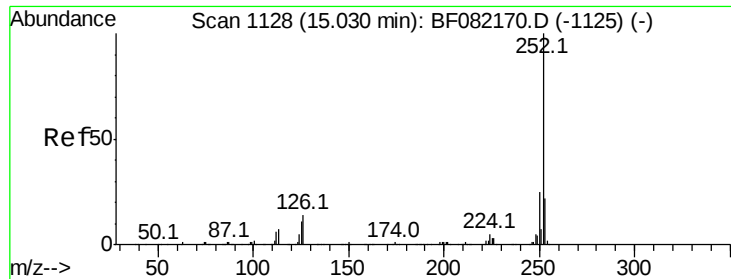
MMdadoda  
10/19/2015 5:32:24 PM



#86  
Perylene-d12  
Concen: 20.00 ng  
RT: 15.70 min Scan# 1187  
Delta R.T. 0.11 min  
Lab File: BF082336.D  
Acq: 16 Oct 2015 20:12

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 23.8  | 19.0  | 28.6  |
| 265     | 24.2  | 17.3  | 25.9  |





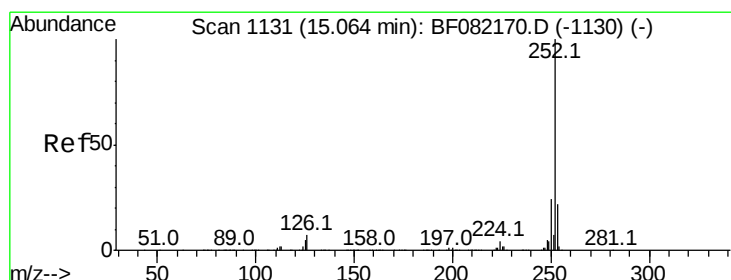
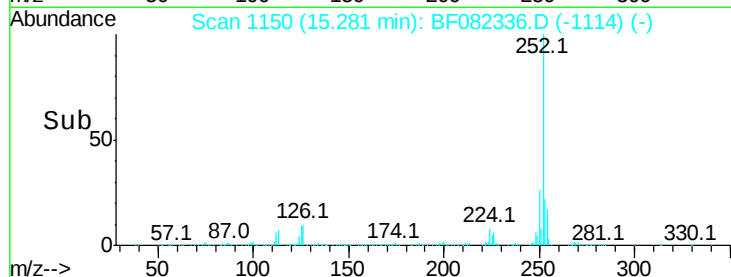
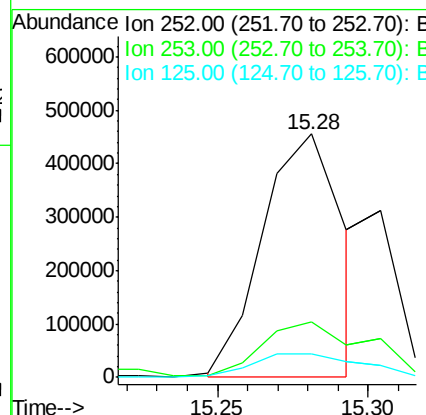
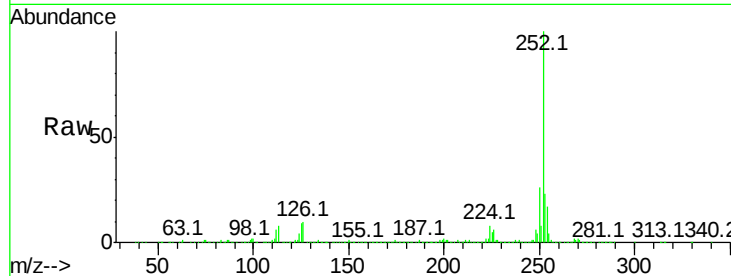
#87  
Benzo(b)fluoranthene  
Concen: 66.78 ng m  
RT: 15.28 min Scan# 1150  
Delta R.T. 0.11 min  
Lab File: BF082336.D  
Acq: 16 Oct 2015 20:12

Instrument :  
BNA\_F  
ClientSampleId :  
GOODLUCK902

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.7  | 18.0  | 27.0  |
| 125     | 9.4   | 8.6   | 12.8  |

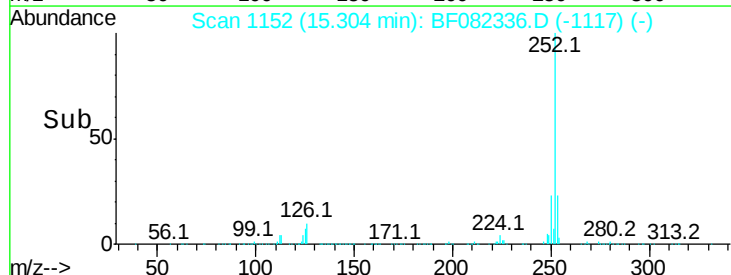
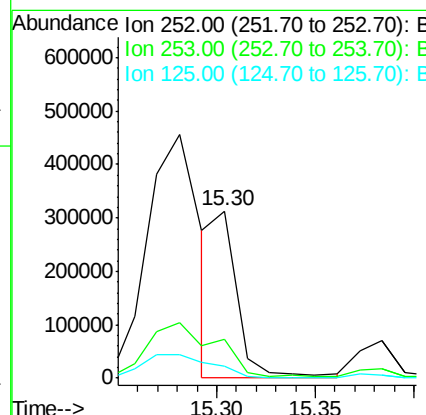
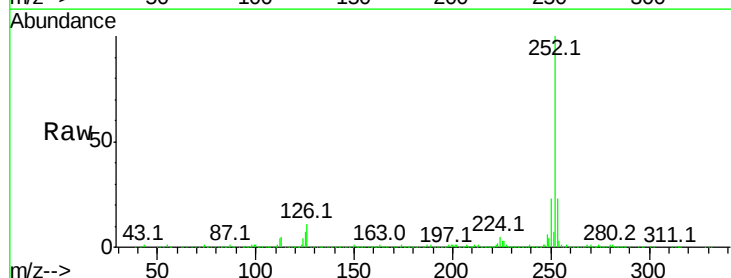
Manual Integrations  
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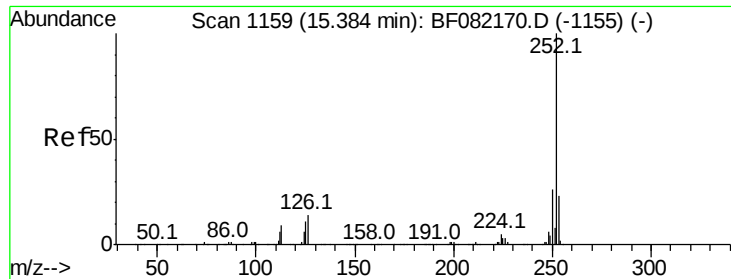
MMdadoda  
10/19/2015 5:32:24 PM



#88  
Benzo(k)fluoranthene  
Concen: 24.46 ng m  
RT: 15.30 min Scan# 1152  
Delta R.T. 0.10 min  
Lab File: BF082336.D  
Acq: 16 Oct 2015 20:12

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 23.3  | 17.8  | 26.6  |
| 125     | 7.0   | 6.7   | 10.1  |





#89

Benzo(a)pyrene

Concen: 25.82 ng m

RT: 15.65 min Scan# 1182

Delta R.T. 0.11 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

Instrument :

BNA\_F

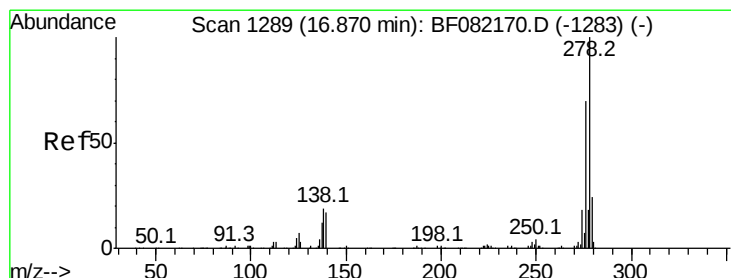
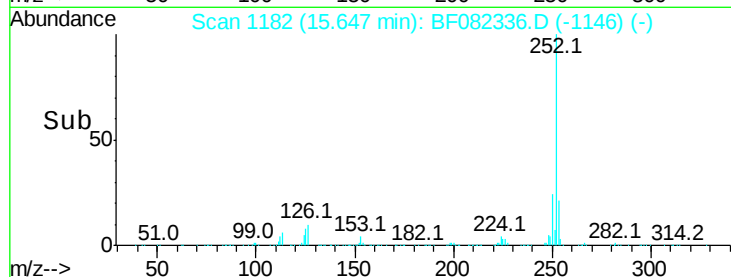
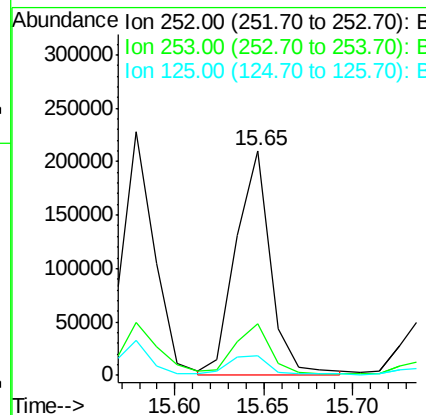
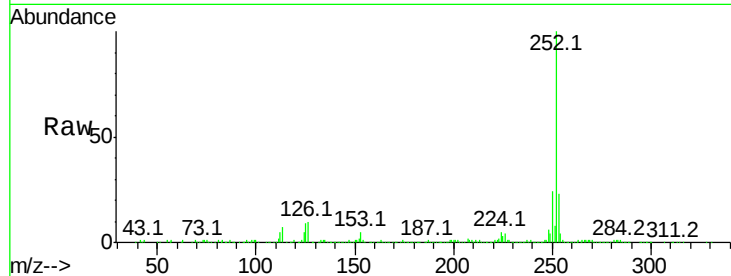
ClientSampleId :

GOODLUCK902

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 252   | Resp: | 280585 |
| Ion Ratio | Lower | Upper |        |
| 252       | 100   |       |        |
| 253       | 23.0  | 18.2  | 27.2   |
| 125       | 8.6   | 8.9   | 13.3#  |

Manual Integrations  
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MMdadoda  
10/19/2015 5:32:24 PM



#90

Dibenzo(a,h)anthracene

Concen: 3.51 ng m

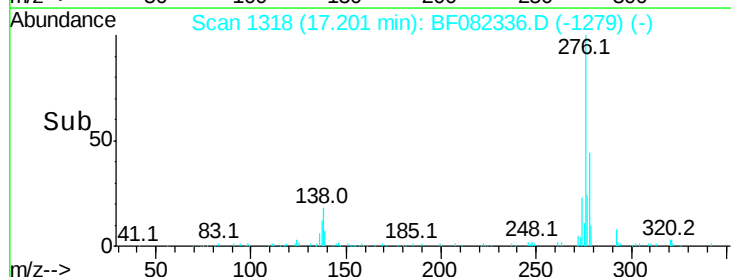
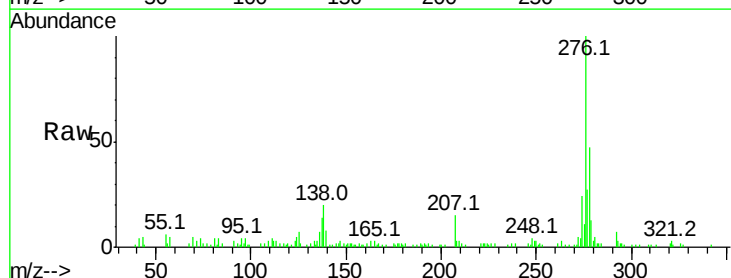
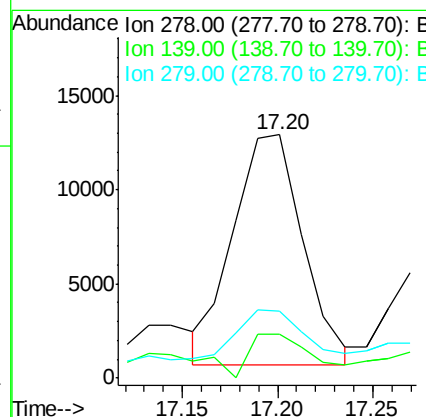
RT: 17.20 min Scan# 1318

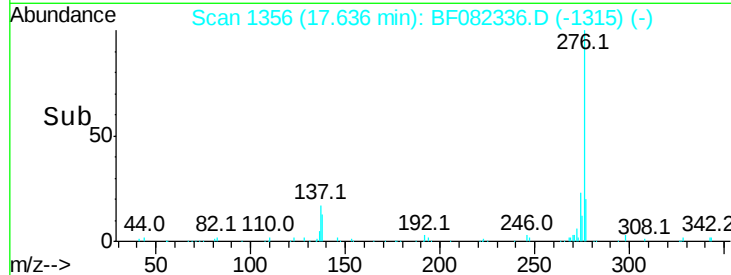
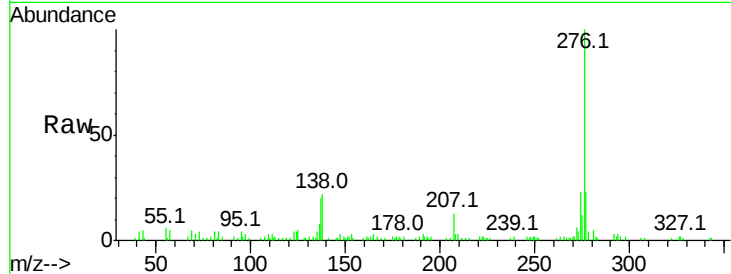
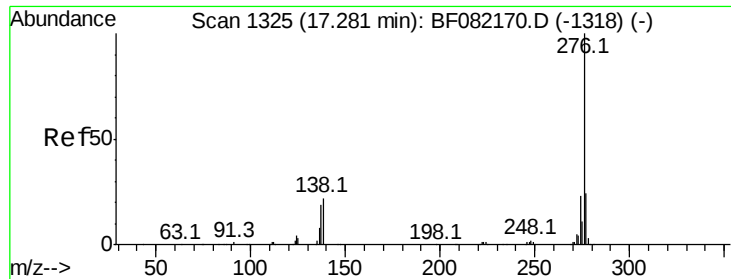
Delta R.T. 0.15 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 278   | Resp: | 31301 |
| Ion Ratio | Lower | Upper |       |
| 278       | 100   |       |       |
| 139       | 17.9  | 13.3  | 19.9  |
| 279       | 27.6  | 18.9  | 28.3  |





#91

Benzo(a,h,i)perylene

Concen: 7.03 ng

RT: 17.64 min Scan# 1356

Delta R.T. 0.17 min

Lab File: BF082336.D

Acq: 16 Oct 2015 20:12

|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 276   | Resp: | 60824 |
| Ion Ratio | Lower | Upper |       |
| 276       | 100   |       |       |
| 277       | 22.8  | 18.8  | 28.2  |
| 138       | 21.9  | 17.4  | 26.2  |

Instrument :

BNA\_F

ClientSampleId :

GOODLUCK902

Manual Integrations  
APPROVED

MMdadoda  
10/19/2015 5:32:24 PM

