

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012617\  
 Data File : BF092578.D  
 Acq On : 27 Jan 2017 15:39  
 Operator : SJ/MA  
 Sample : I1265-03RE  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 B-2RE

Manual Integrations  
 APPROVED

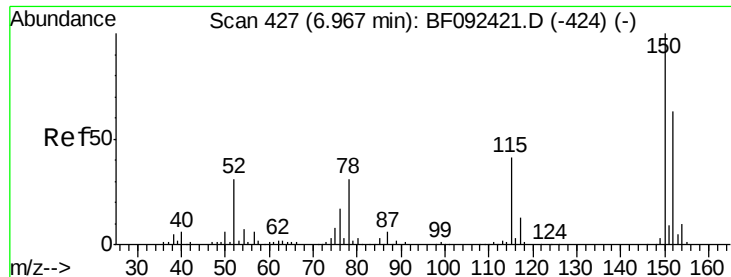
mohammad  
 1/27/2017 5:32:51 PM

Quant Time: Jan 27 17:22:41 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jan 24 13:48:07 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|--------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.98  | 152  | 161593   | 20.00  | ng    | 0.01        |
| 21) Naphthalene-d8          | 8.27  | 136  | 616394   | 20.00  | ng    | 0.00        |
| 38) Acenaphthene-d10        | 10.03 | 164  | 263646   | 20.00  | ng    | 0.00        |
| 63) Phenanthrene-d10        | 11.53 | 188  | 389527   | 20.00  | ng    | 0.00        |
| 75) Chrysene-d12            | 14.17 | 240  | 315002   | 20.00  | ng    | 0.00        |
| 86) Perylene-d12            | 15.68 | 264  | 229558   | 20.00  | ng    | 0.03        |
| System Monitoring Compounds |       |      |          |        |       |             |
| 5) 2-Fluorophenol           | 5.61  | 112  | 1190159  | 114.59 | ng    | 0.06        |
| 7) Phenol-d6                | 6.64  | 99   | 1411755  | 106.71 | ng    | 0.05        |
| 23) Nitrobenzene-d5         | 7.55  | 82   | 907405   | 80.41  | ng    | 0.01        |
| 41) 2,4,6-Tribromophenol    | 10.83 | 330  | 195493   | 108.81 | ng    | 0.01        |
| 44) 2-Fluorobiphenyl        | 9.36  | 172  | 1365011  | 95.74  | ng    | 0.00        |
| 78) Terphenyl-d14           | 13.12 | 244  | 947662   | 80.11  | ng    | 0.00        |
| Target Compounds            |       |      |          |        |       |             |
| 10) Phenol                  | 6.65  | 94   | 75615    | 4.74   | ng    | Qvalue # 67 |
| 48) Acenaphthylene          | 9.89  | 152  | 129967   | 5.69   | ng    | 99          |
| 49) Dimethylphthalate       | 9.74  | 163  | 187077   | 11.16  | ng    | 97          |
| 70) Phenanthrene            | 11.55 | 178  | 258760   | 12.06  | ng    | 98          |
| 71) Anthracene              | 11.60 | 178  | 133037   | 6.35   | ng    | 98          |
| 73) Di-n-butylphthalate     | 12.09 | 149  | 277036   | 12.10  | ng    | # 96        |
| 74) Fluoranthene            | 12.74 | 202  | 614382   | 29.28  | ng    | 98          |
| 77) Pyrene                  | 12.97 | 202  | 607671   | 26.62  | ng    | 98          |
| 80) Benzo(a)anthracene      | 14.16 | 228  | 422960   | 24.98  | ng    | 94          |
| 82) Chrysene                | 14.20 | 228  | 321060   | 17.76  | ng    | 98          |
| 85) Indeno(1,2,3-cd)pyrene  | 17.17 | 276  | 163831   | 12.25  | ng    | 97          |
| 87) Benzo(b)fluoranthene    | 15.23 | 252  | 397819m  | 26.99  | ng    |             |
| 88) Benzo(k)fluoranthene    | 15.24 | 252  | 170325m  | 13.90  | ng    |             |
| 89) Benzo(a)pyrene          | 15.61 | 252  | 271951   | 21.81  | ng    | 96          |
| 90) Dibenzo(a,h)anthracene  | 17.19 | 278  | 40617    | 4.03   | ng    | # 67        |
| 91) Benzo(g,h,i)perylene    | 17.63 | 276  | 151672   | 14.88  | ng    | # 88        |

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





#1

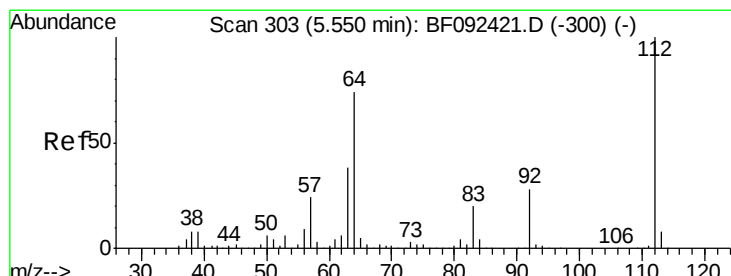
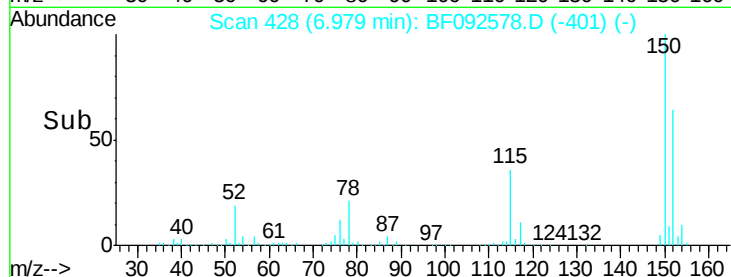
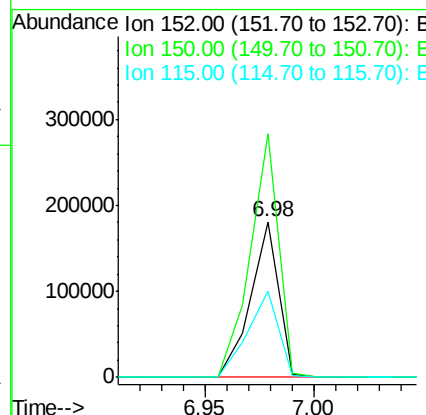
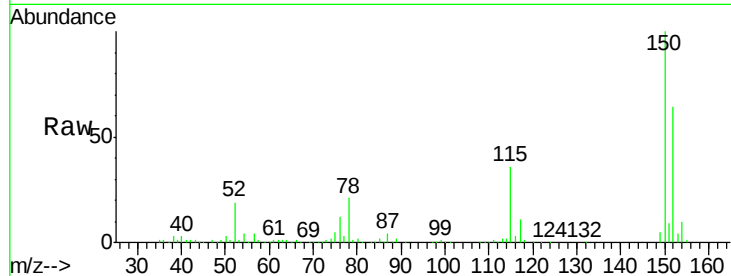
1,4-Dichlorobenzene-d4  
Concen: 20.00 ng  
RT: 6.98 min Scan# 428  
Delta R.T. 0.01 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

Instrument :  
BNA\_F  
ClientSampleId :  
B-2RE

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 150     | 156.7 | 124.9 | 187.3 |
| 115     | 55.7  | 46.0  | 69.0  |

Manual Integrations  
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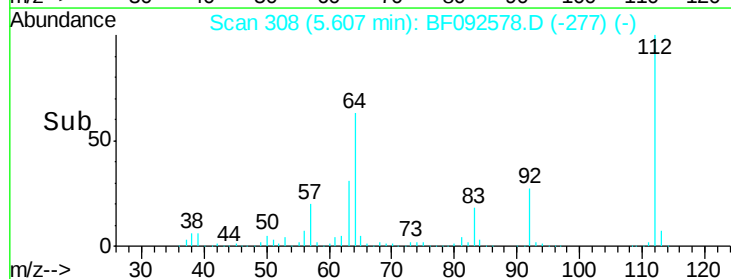
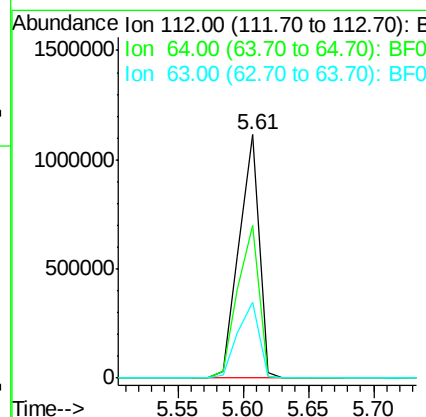
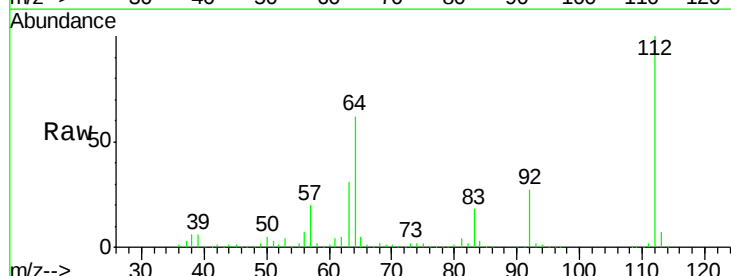
mohammad  
1/27/2017 5:32:51 PM

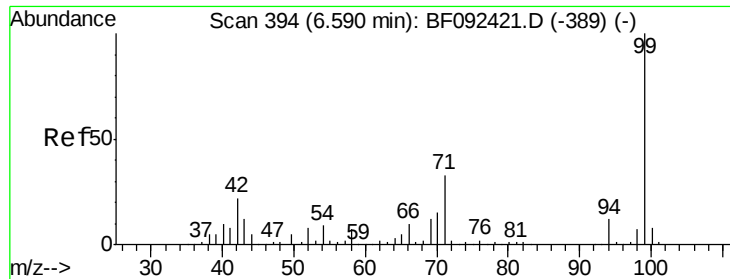


#5

2-Fluorophenol  
Concen: 114.59 ng  
RT: 5.61 min Scan# 308  
Delta R.T. 0.06 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 112     | 100   |       |       |
| 64      | 62.5  | 46.1  | 69.1  |
| 63      | 31.4  | 23.8  | 35.6  |





#7

Phenol-d6

Concen: 106.71 ng

RT: 6.64 min Scan# 398

Delta R.T. 0.05 min

Lab File: BF092578.D

Acq: 27 Jan 2017 15:39

Instrument :

BNA\_F

ClientSampleId :

B-2RE

Tot Ion: 99 Resp: 1411755

Ion Ratio Lower Upper

99 100

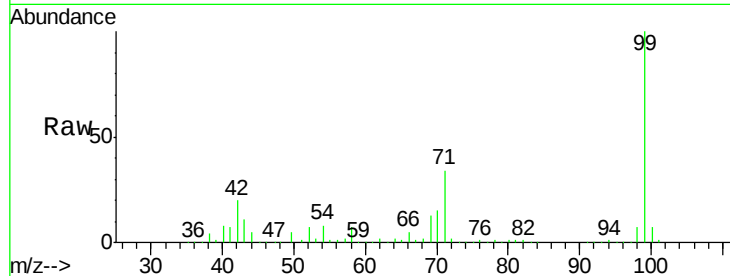
42 20.2 15.6 23.4

71 33.6 27.5 41.3

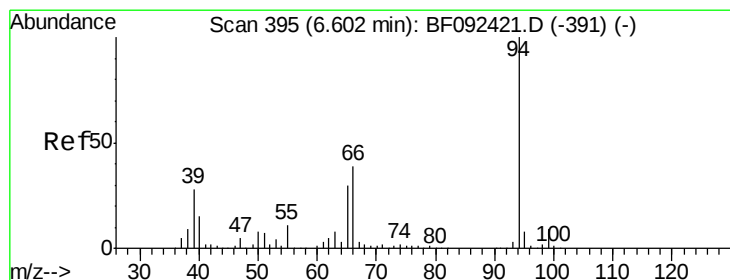
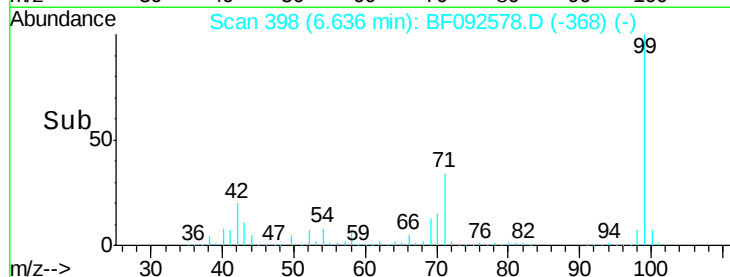
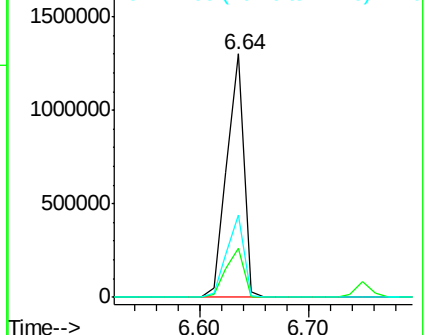
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Abundance Ion 99.00 (98.70 to 99.70): BF0  
Ion 42.00 (41.70 to 42.70): BF0  
Ion 71.00 (70.70 to 71.70): BF0



#10

Phenol

Concen: 4.74 ng

RT: 6.65 min Scan# 399

Delta R.T. 0.05 min

Lab File: BF092578.D

Acq: 27 Jan 2017 15:39

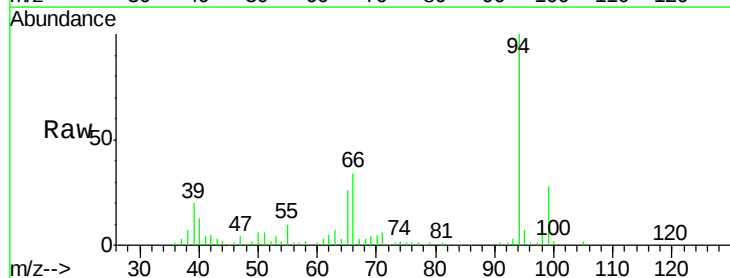
Tgt Ion: 94 Resp: 75615

Ion Ratio Lower Upper

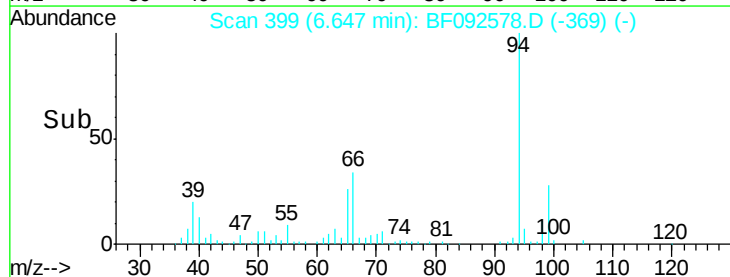
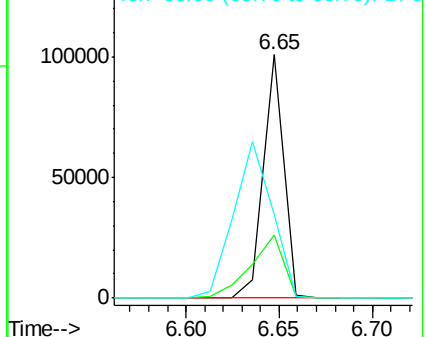
94 100

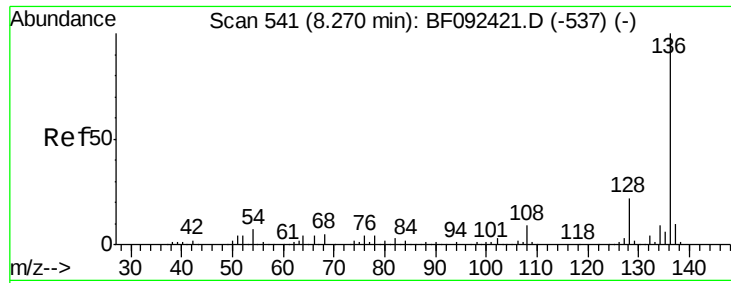
65 26.0 21.4 61.4

66 34.5 44.0 84.0#



Abundance Ion 94.00 (93.70 to 94.70): BF0  
Ion 65.00 (64.70 to 65.70): BF0  
Ion 66.00 (65.70 to 66.70): BF0





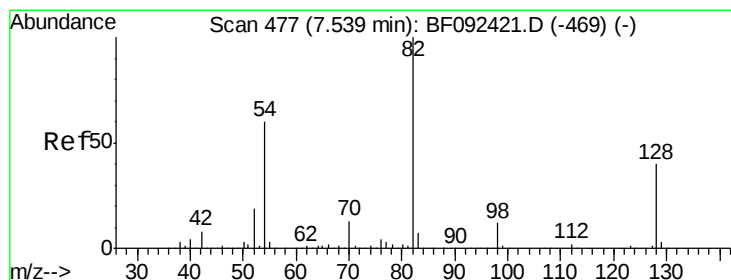
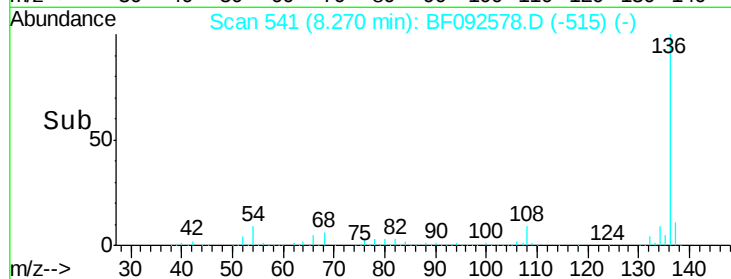
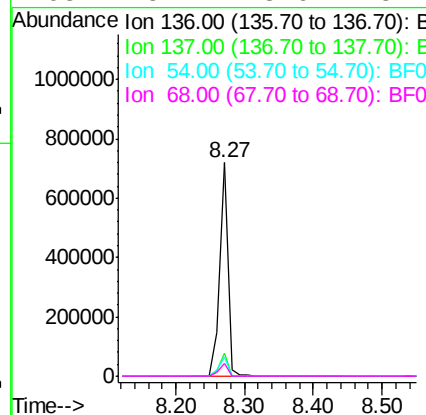
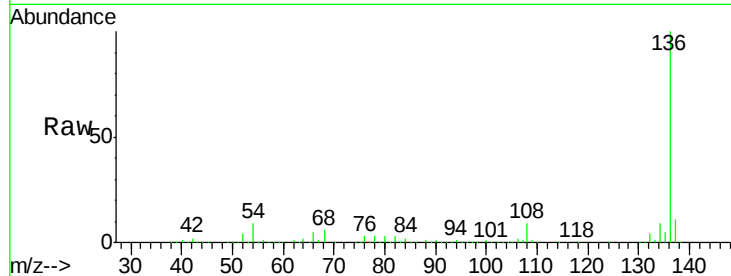
#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 8.27 min Scan# 541  
Delta R.T. -0.00 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

Instrument :  
BNA\_F  
ClientSampled :  
B-2RE

| Tot Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 136     | 100   | 616394 |       |       |
| 137     | 10.9  |        | 8.4   | 12.6  |
| 54      | 8.7   |        | 4.5   | 6.7#  |
| 68      | 5.7   |        | 3.6   | 5.4#  |

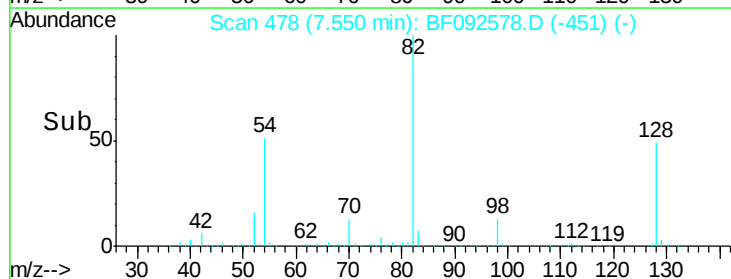
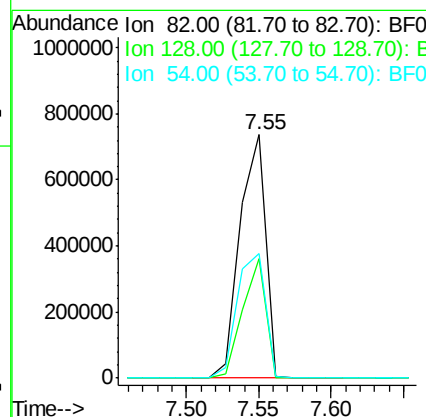
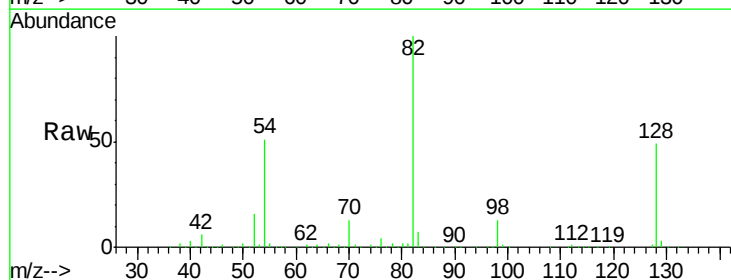
Manual Integrations  
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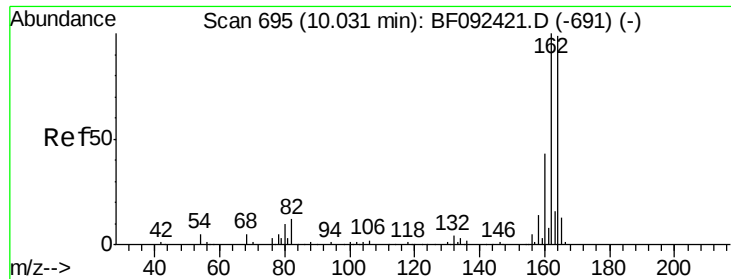
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#23  
Nitrobenzene-d5  
Concen: 80.41 ng  
RT: 7.55 min Scan# 478  
Delta R.T. 0.01 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 82      | 100   | 907405 |       |       |
| 128     | 49.1  |        | 34.6  | 52.0  |
| 54      | 51.3  |        | 39.5  | 59.3  |





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 10.03 min Scan# 695

Delta R.T. -0.00 min

Lab File: BF092578.D

Acq: 27 Jan 2017 15:39

Instrument :

BNA\_F

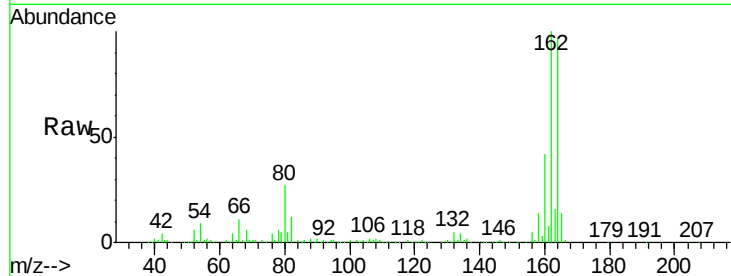
ClientSampled :

B-2RE

| Tot Ion | Ratio | Resp | Lower | Upper |
|---------|-------|------|-------|-------|
| 164     | 100   |      |       |       |
| 162     | 103.0 | 80.2 | 120.2 |       |
| 160     | 43.4  | 36.9 | 55.3  |       |

Manual Integrations  
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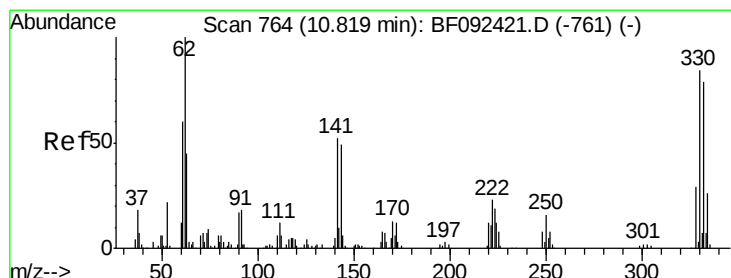
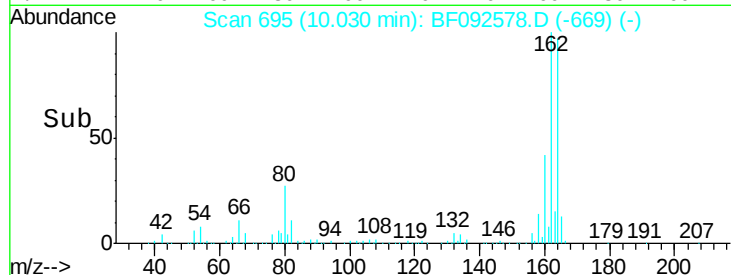
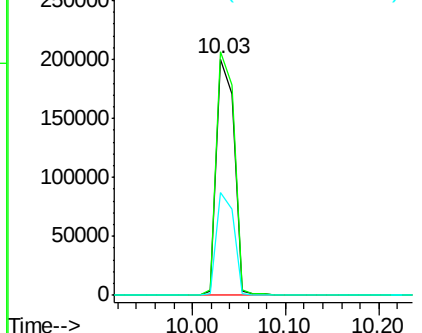
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Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#41

2,4,6-Tribromophenol

Concen: 108.81 ng

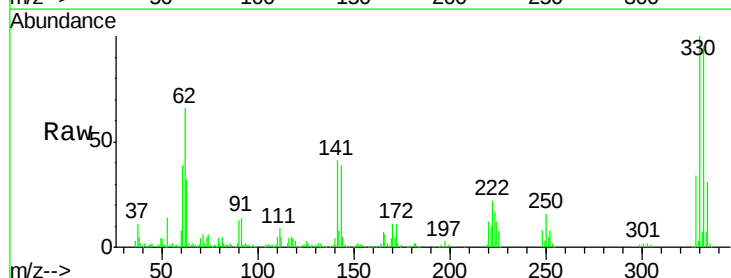
RT: 10.83 min Scan# 765

Delta R.T. 0.01 min

Lab File: BF092578.D

Acq: 27 Jan 2017 15:39

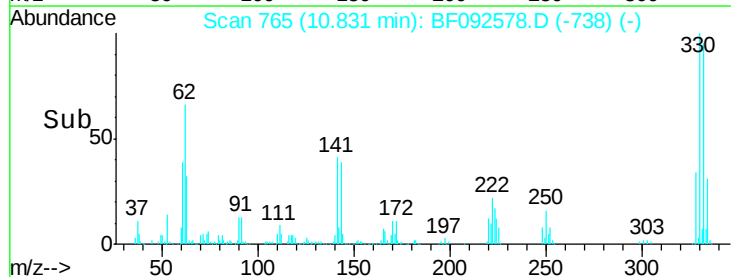
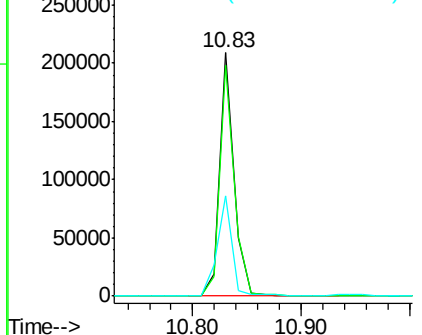
| Tgt Ion | Ratio | Resp | Lower | Upper |
|---------|-------|------|-------|-------|
| 330     | 100   |      |       |       |
| 332     | 96.0  | 77.4 | 116.2 |       |
| 141     | 41.9  | 34.1 | 51.1  |       |

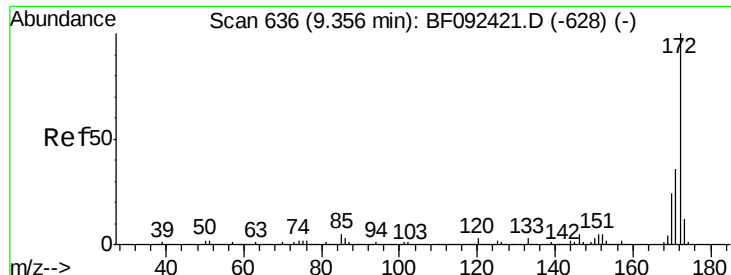


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





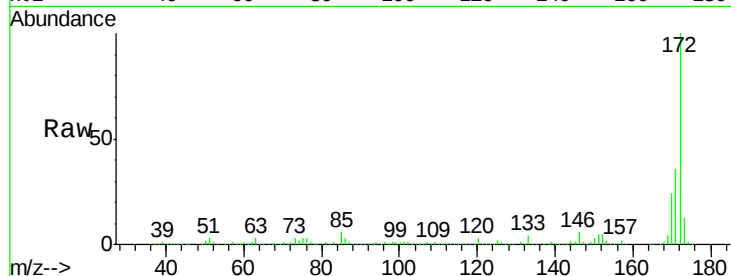
#44  
2-Fluorobiphenyl  
Concen: 95.74 ng  
RT: 9.36 min Scan# 636  
Delta R.T. -0.00 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

Instrument :  
BNA\_F  
ClientSampleId :  
B-2RE

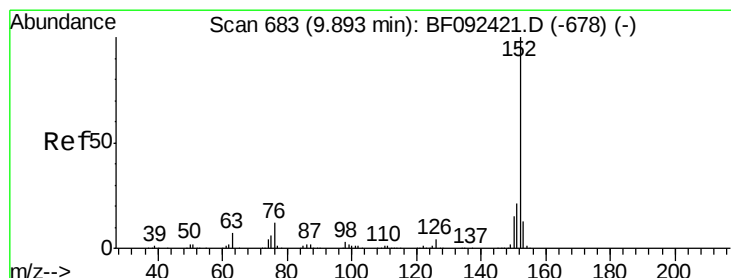
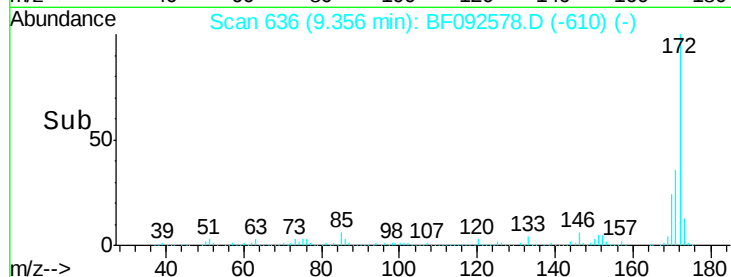
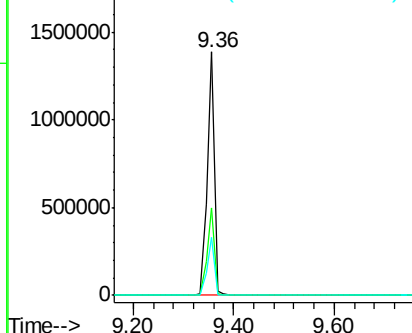
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 35.9  | 29.4  | 44.0  |
| 170     | 23.9  | 20.2  | 30.4  |

Manual Integrations  
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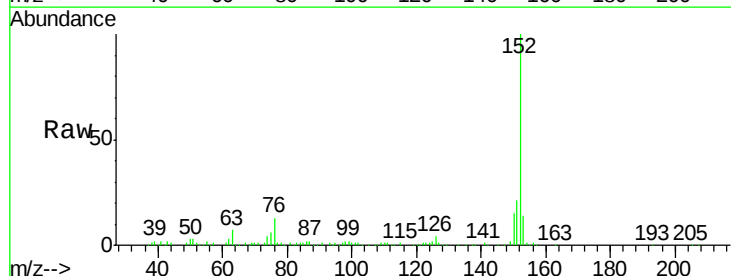


Abundance Ion 172.00 (171.70 to 172.70): E  
Ion 171.00 (170.70 to 171.70): E  
Ion 170.00 (169.70 to 170.70): E

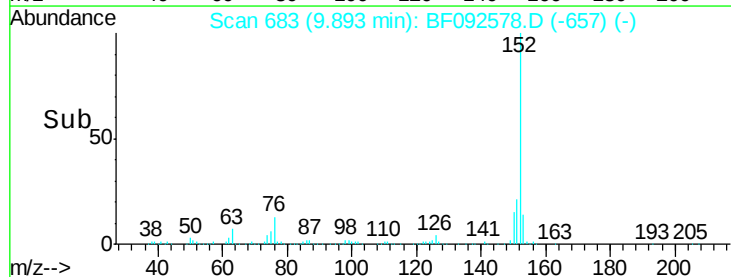
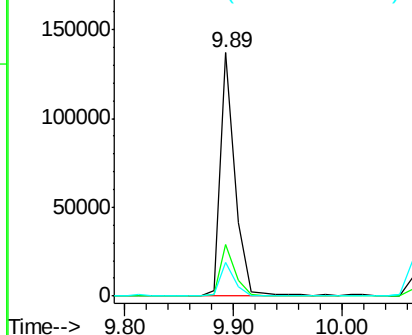


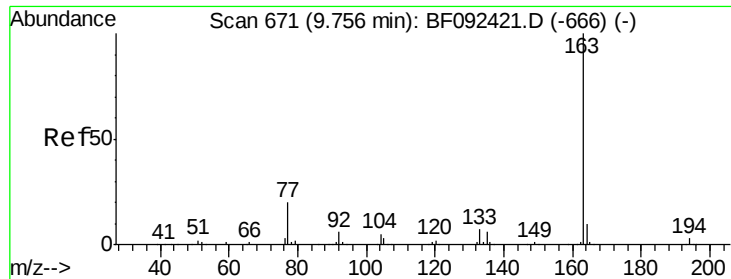
#48  
Acenaphthylene  
Concen: 5.69 ng  
RT: 9.89 min Scan# 683  
Delta R.T. -0.00 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 151     | 21.5  | 16.9  | 25.3  |
| 153     | 13.7  | 11.4  | 17.2  |



Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 151.00 (150.70 to 151.70): E  
Ion 153.00 (152.70 to 153.70): E





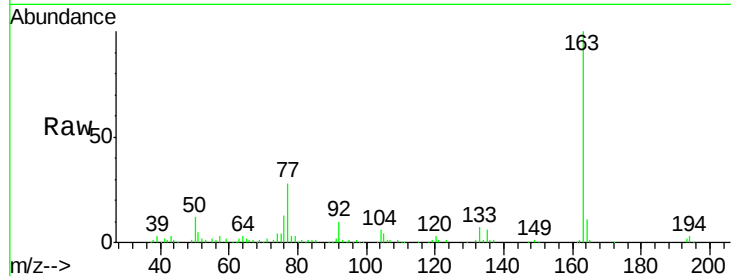
#49  
Dimethylphthalate  
Concen: 11.16 ng  
RT: 9.74 min Scan# 670  
Delta R.T. -0.01 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

Instrument :  
BNA\_F  
ClientSampleId :  
B-2RE

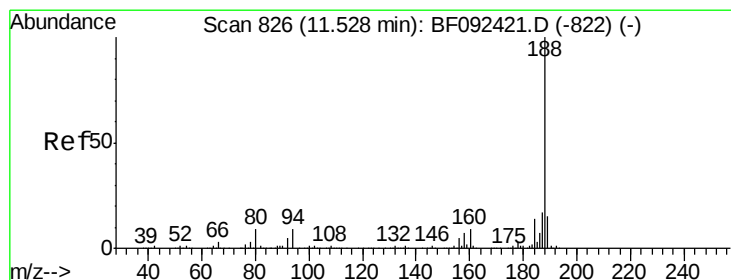
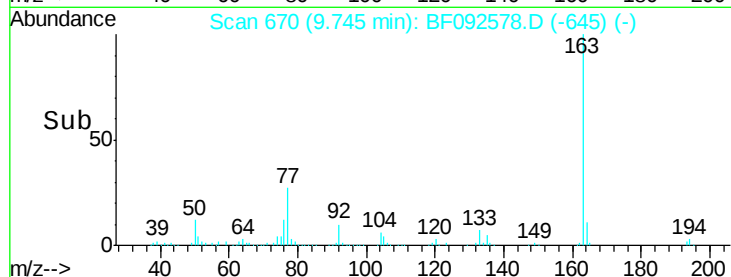
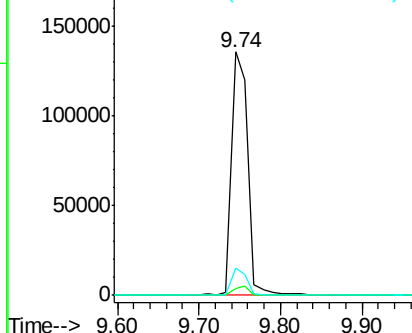
| Tot Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 163     | 100   | 187077 |       |       |
| 194     | 3.0   |        | 3.0   | 4.4   |
| 164     | 11.1  |        | 8.0   | 12.0  |

Manual Integrations  
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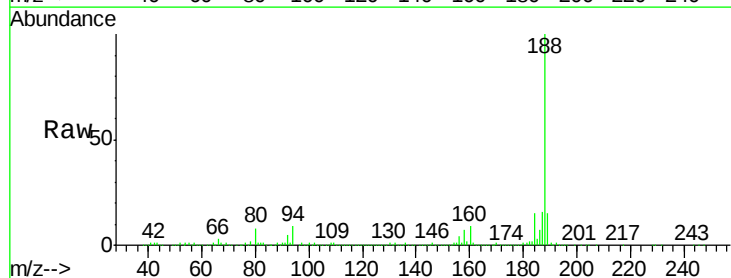


Abundance Ion 163.00 (162.70 to 163.70): E  
Ion 194.00 (193.70 to 194.70): E  
Ion 164.00 (163.70 to 164.70): E

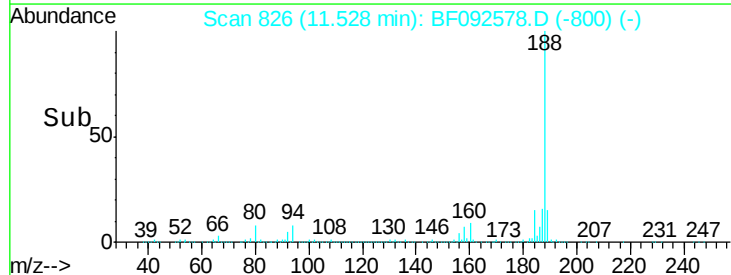
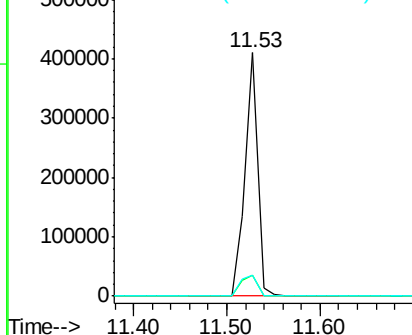


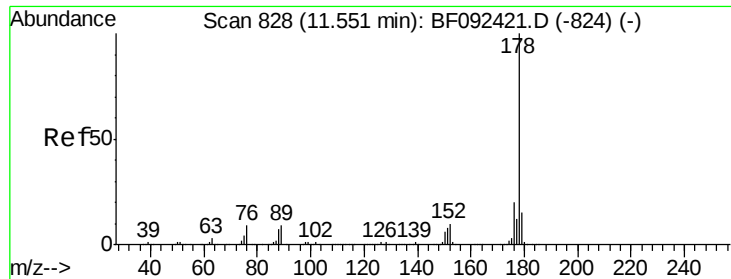
#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 11.53 min Scan# 826  
Delta R.T. -0.00 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 188     | 100   | 389527 |       |       |
| 94      | 8.6   |        | 10.0  | 15.0# |
| 80      | 8.4   |        | 11.2  | 16.8# |



Abundance Ion 188.00 (187.70 to 188.70): E  
Ion 94.00 (93.70 to 94.70): BF0  
Ion 80.00 (79.70 to 80.70): BF0





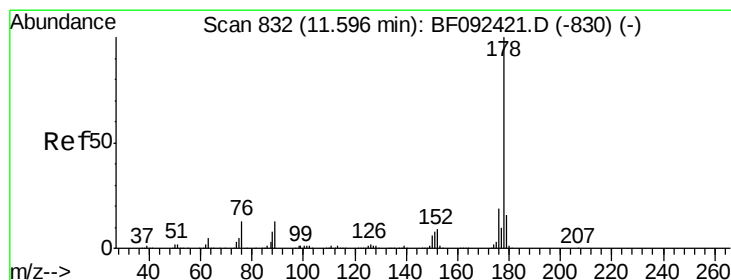
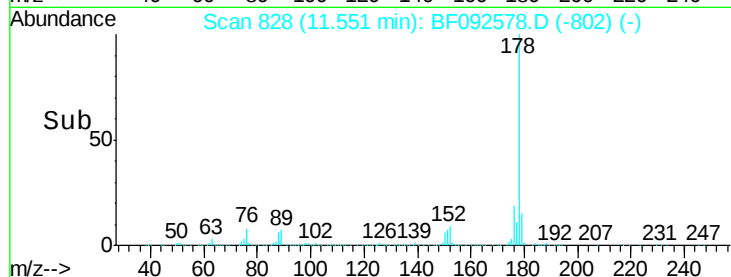
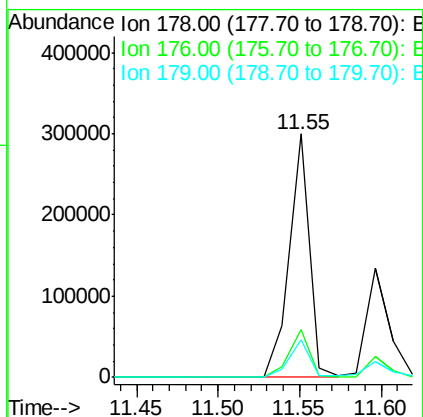
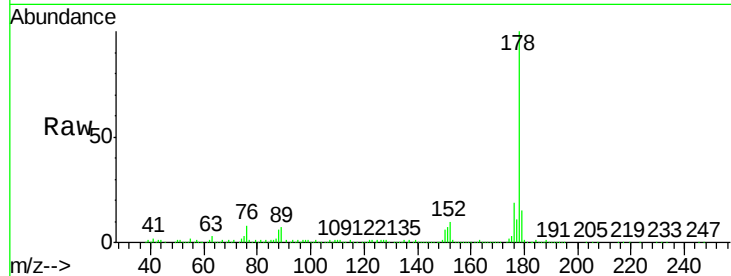
#70  
Phenanthrene  
Concen: 12.06 ng  
RT: 11.55 min Scan# 828  
Delta R.T. -0.00 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

Instrument :  
BNA\_F  
ClientSampleId :  
B-2RE

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 19.4  | 16.6  | 25.0  |
| 179     | 15.4  | 12.8  | 19.2  |

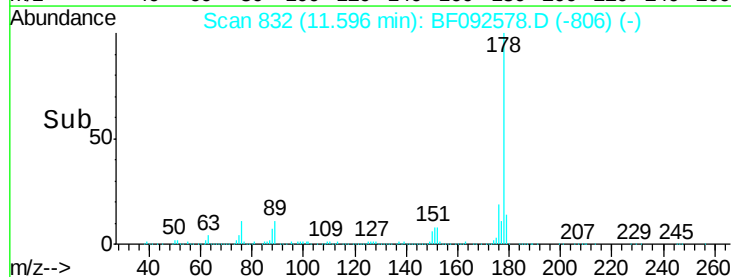
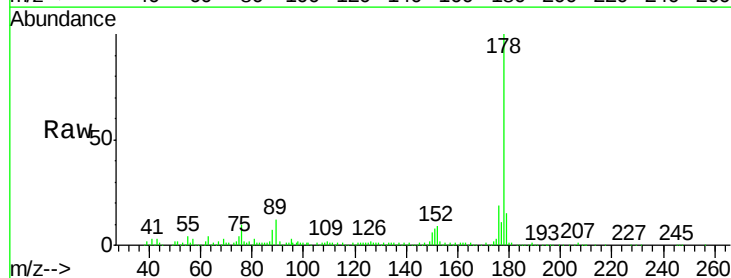
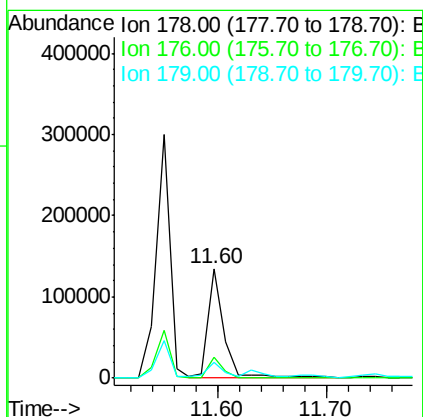
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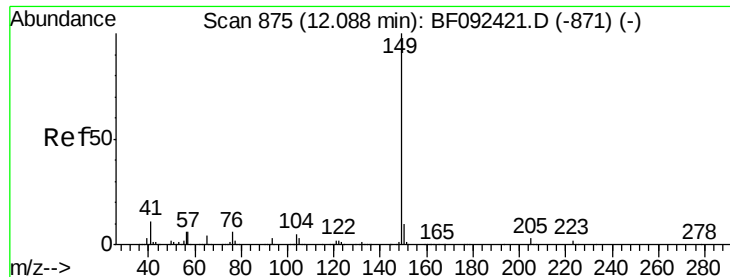
mohammad  
1/27/2017 5:32:51 PM



#71  
Anthracene  
Concen: 6.35 ng  
RT: 11.60 min Scan# 832  
Delta R.T. -0.00 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 19.4  | 15.9  | 23.9  |
| 179     | 15.0  | 13.2  | 19.8  |





#73

Di-n-butylphthalate

Concen: 12.10 ng

RT: 12.09 min Scan# 875

Delta R.T. -0.00 min

Lab File: BF092578.D

Acq: 27 Jan 2017 15:39

Instrument :

BNA\_F

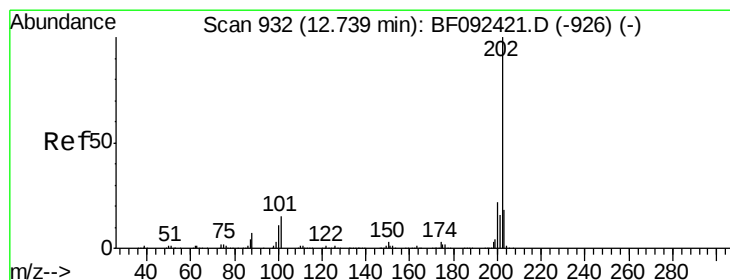
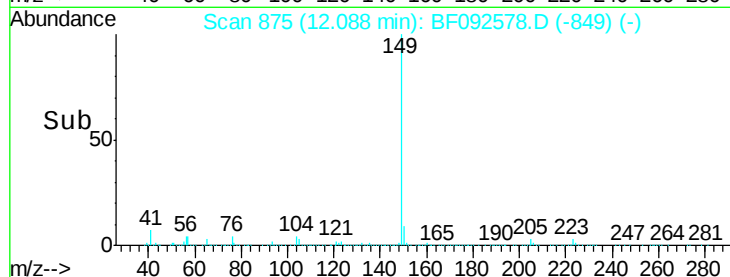
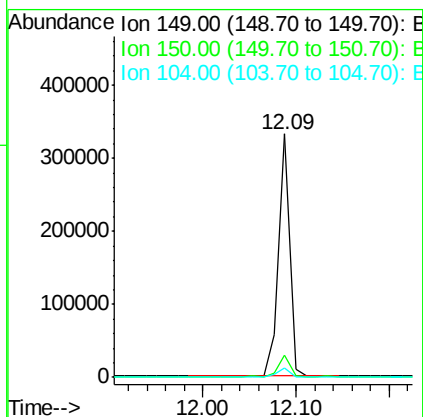
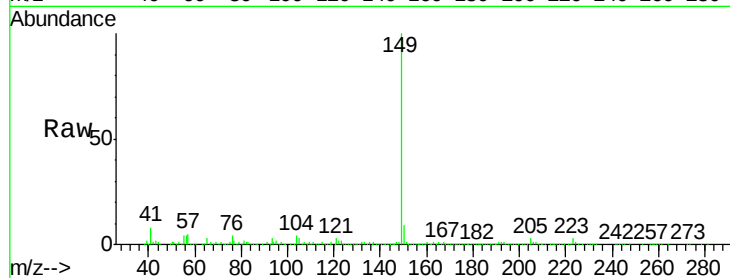
ClientSampleId :

B-2RE

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 149   | Resp: | 277036 |
| Ion Ratio | Lower | Upper |        |
| 149       | 100   |       |        |
| 150       | 9.1   | 8.1   | 12.1   |
| 104       | 3.8   | 4.6   | 7.0#   |

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#74

Fluoranthene

Concen: 29.28 ng

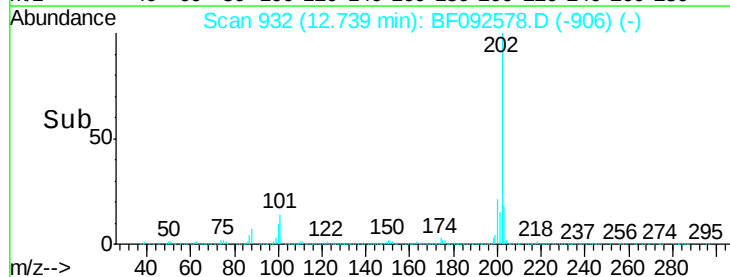
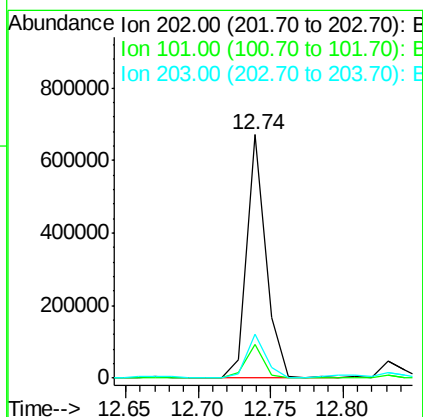
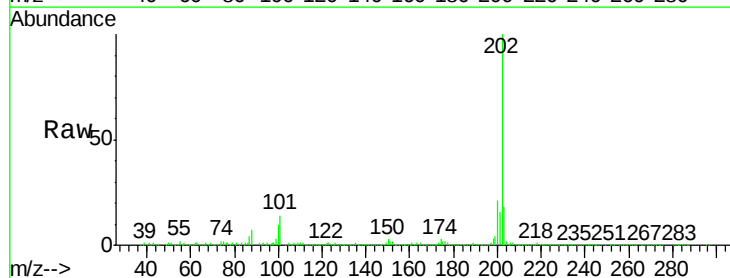
RT: 12.74 min Scan# 932

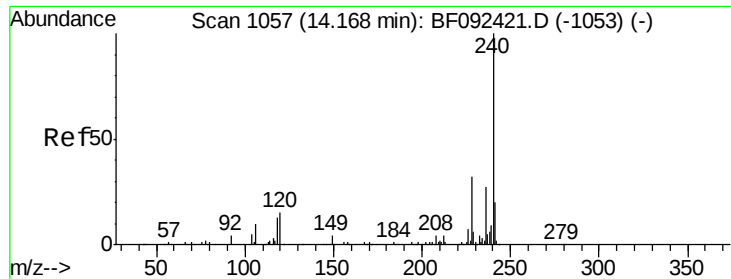
Delta R.T. -0.00 min

Lab File: BF092578.D

Acq: 27 Jan 2017 15:39

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 202   | Resp: | 614382 |
| Ion Ratio | Lower | Upper |        |
| 202       | 100   |       |        |
| 101       | 13.7  | 0.0   | 34.6   |
| 203       | 18.2  | 0.0   | 38.7   |





#75

Chrysene-d12

Concen: 20.00 ng

RT: 14.17 min Scan# 1057

Delta R.T. -0.00 min

Lab File: BF092578.D

Acq: 27 Jan 2017 15:39

Instrument :

BNA\_F

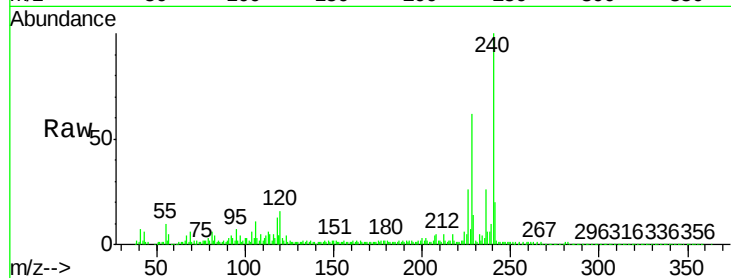
ClientSampleId :

B-2RE

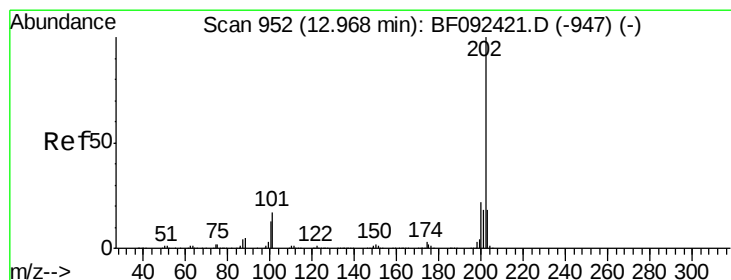
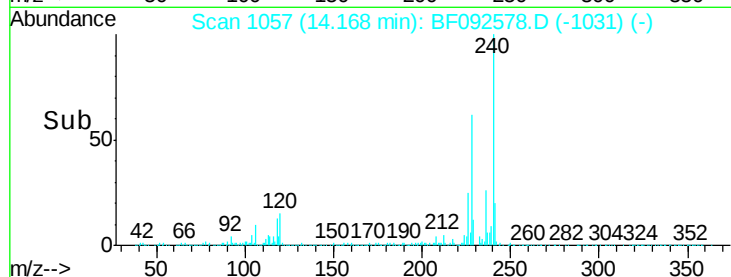
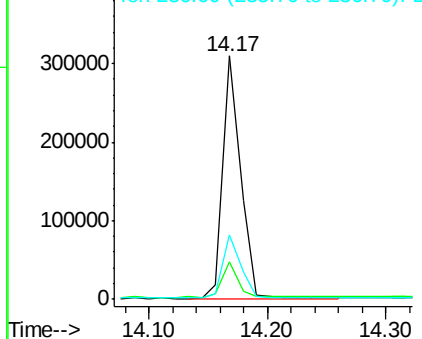
|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 240   | Resp: | 315002 |
| Ion Ratio | Lower | Upper |        |
| 240       | 100   |       |        |
| 120       | 15.5  | 12.9  | 19.3   |
| 236       | 26.2  | 20.9  | 31.3   |

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Abundance Ion 240.00 (239.70 to 240.70): E  
Ion 120.00 (119.70 to 120.70): E  
Ion 236.00 (235.70 to 236.70): E



#77

Pyrene

Concen: 26.62 ng

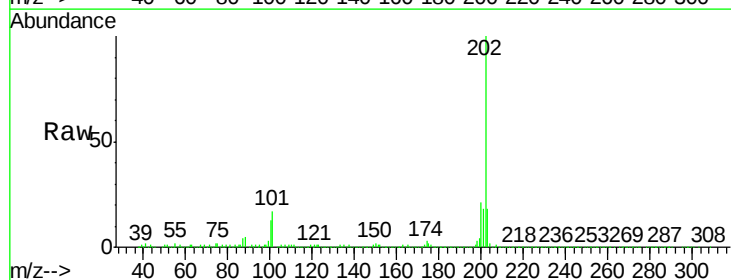
RT: 12.97 min Scan# 952

Delta R.T. -0.00 min

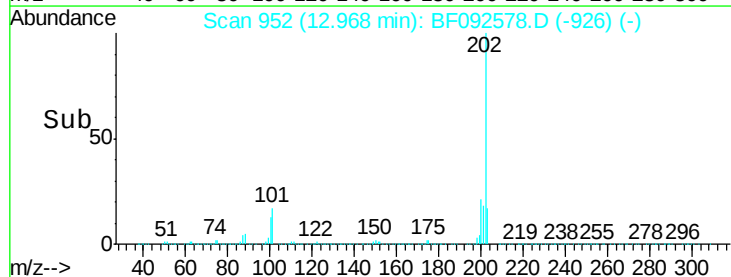
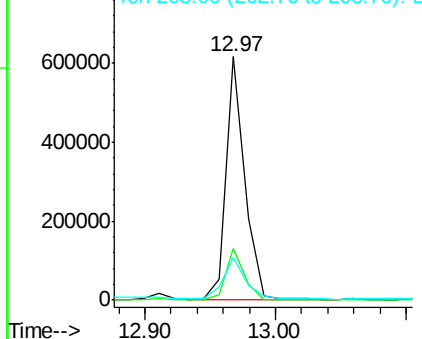
Lab File: BF092578.D

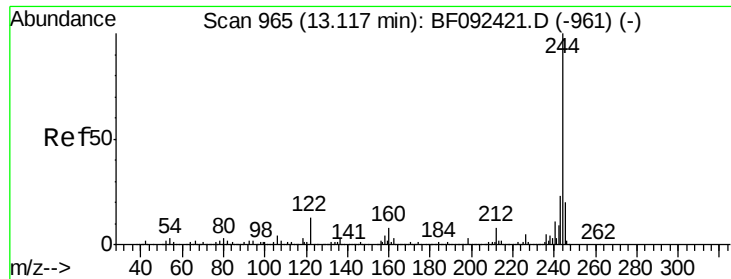
Acq: 27 Jan 2017 15:39

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 202   | Resp: | 607671 |
| Ion Ratio | Lower | Upper |        |
| 202       | 100   |       |        |
| 200       | 21.3  | 17.7  | 26.5   |
| 203       | 17.7  | 14.7  | 22.1   |



Abundance Ion 202.00 (201.70 to 202.70): E  
Ion 200.00 (199.70 to 200.70): E  
Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 80.11 ng

RT: 13.12 min Scan# 965

Delta R.T. -0.00 min

Lab File: BF092578.D

Acq: 27 Jan 2017 15:39

Instrument :

BNA\_F

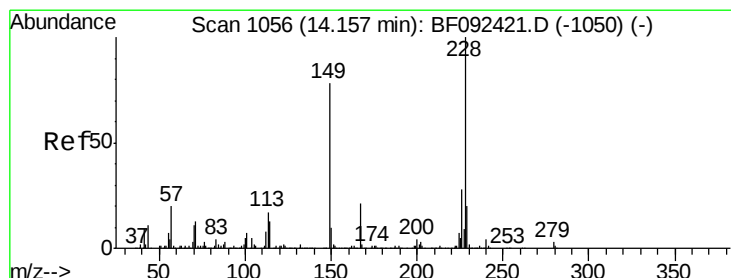
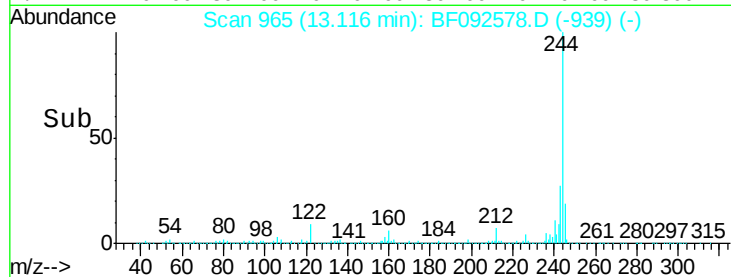
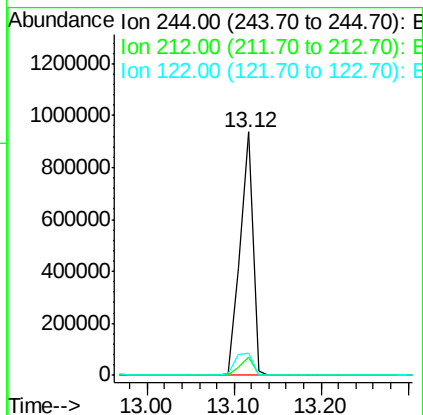
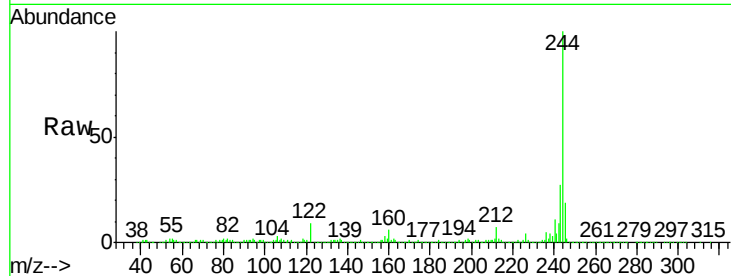
ClientSampleId :

B-2RE

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 244   | Resp: | 947662 |
| Ion Ratio | Lower | Upper |        |
| 244       | 100   |       |        |
| 212       | 7.3   | 6.2   | 9.2    |
| 122       | 9.4   | 11.4  | 17.2#  |

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#80

Benzo(a)anthracene

Concen: 24.98 ng

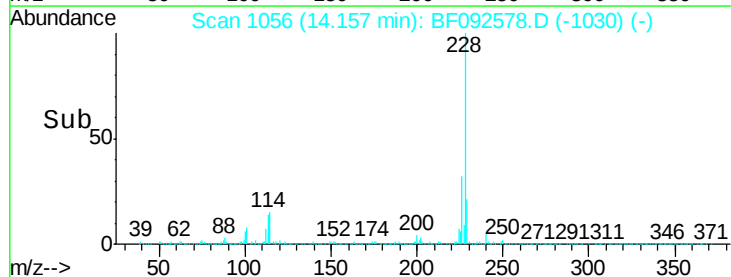
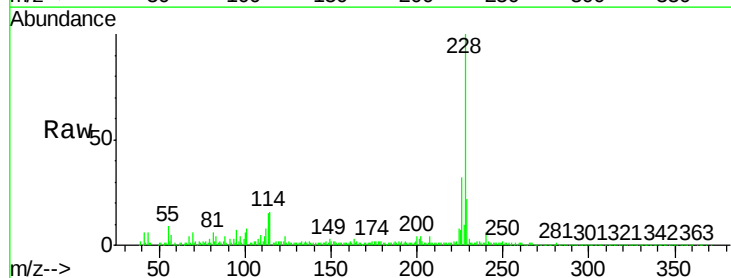
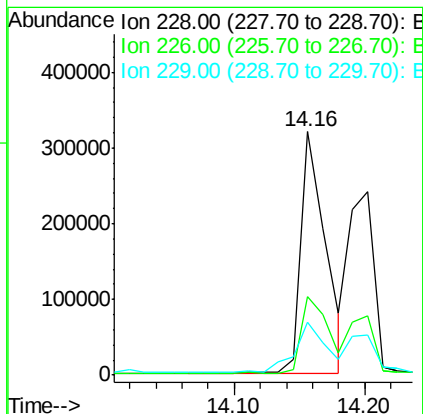
RT: 14.16 min Scan# 1056

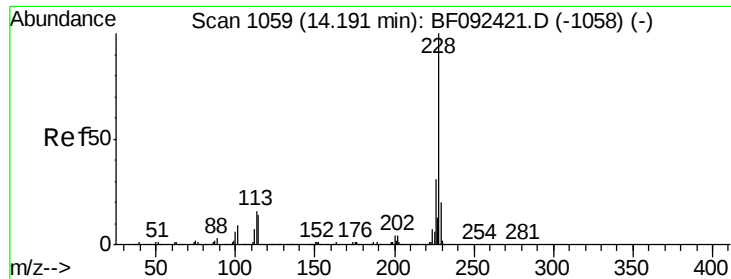
Delta R.T. -0.00 min

Lab File: BF092578.D

Acq: 27 Jan 2017 15:39

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 228   | Resp: | 422960 |
| Ion Ratio | Lower | Upper |        |
| 228       | 100   |       |        |
| 226       | 32.4  | 22.4  | 33.6   |
| 229       | 21.7  | 16.2  | 24.4   |





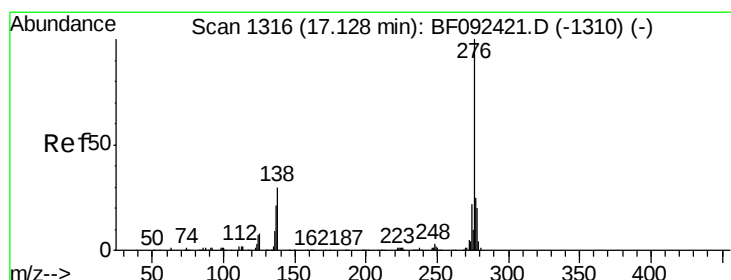
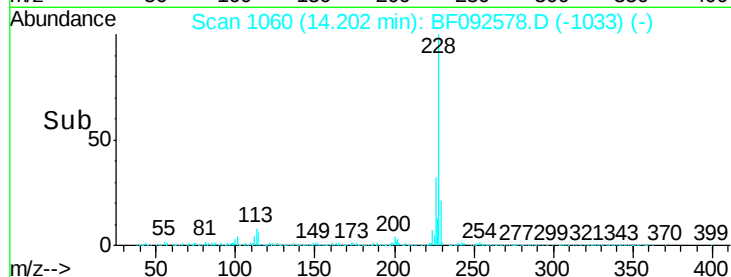
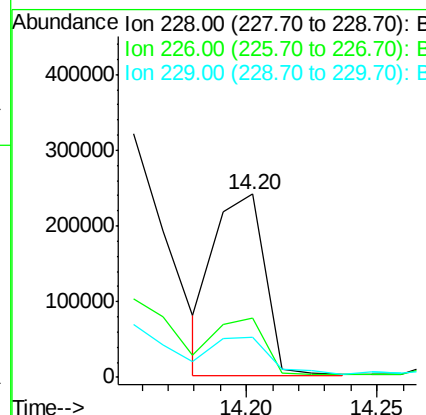
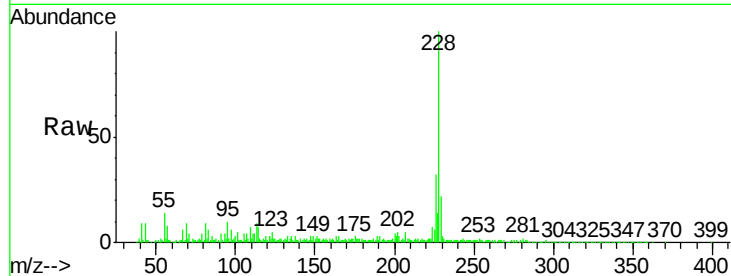
#82  
Chrysene  
Concen: 17.76 ng  
RT: 14.20 min Scan# 1060  
Delta R.T. 0.01 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

Instrument :  
BNA\_F  
ClientSampleId :  
B-2RE

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 32.2  | 25.4  | 38.0  |
| 229     | 22.2  | 16.2  | 24.2  |

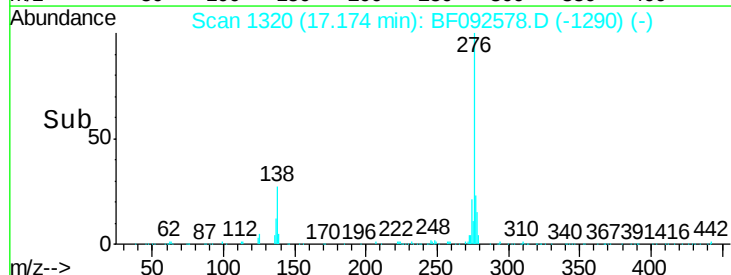
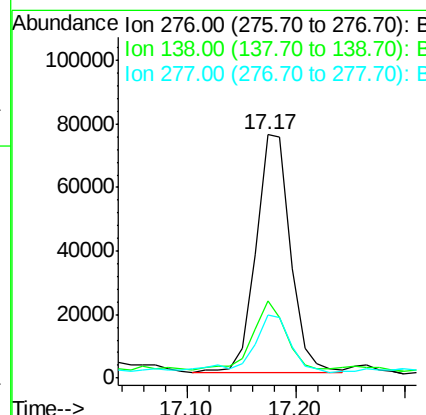
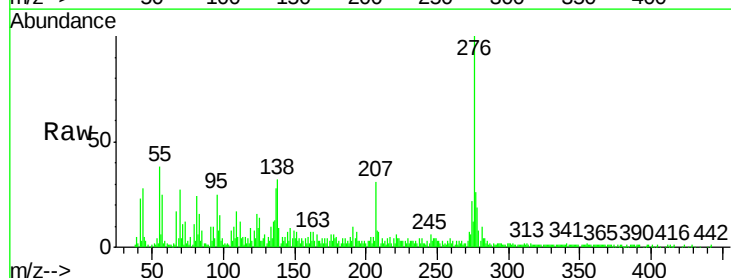
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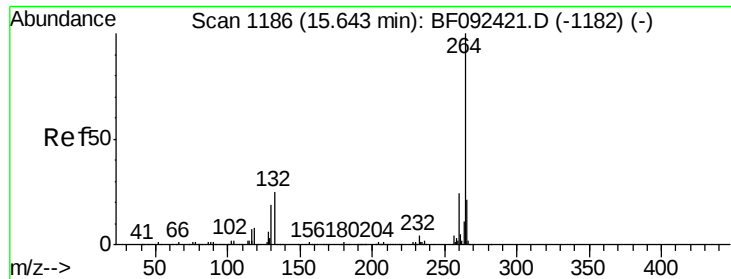
mohammad  
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#85  
Indeno(1,2,3-cd)pyrene  
Concen: 12.25 ng  
RT: 17.17 min Scan# 1320  
Delta R.T. 0.05 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 28.3  | 21.8  | 32.6  |
| 277     | 26.9  | 20.2  | 30.4  |





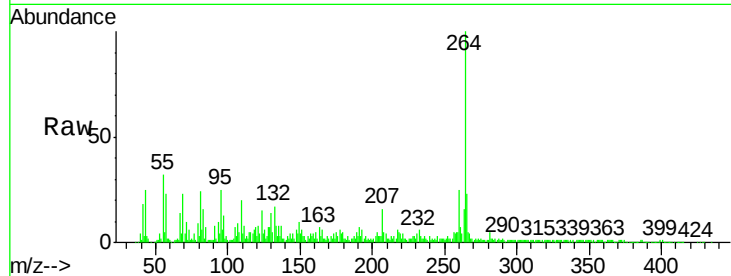
#86  
Pervlene-d12  
Concen: 20.00 ng  
RT: 15.68 min Scan# 1189  
Delta R.T. 0.03 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

Instrument :  
BNA\_F  
ClientSampleId :  
B-2RE

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 24.9  | 19.2  | 28.8  |
| 265     | 22.8  | 17.4  | 26.0  |

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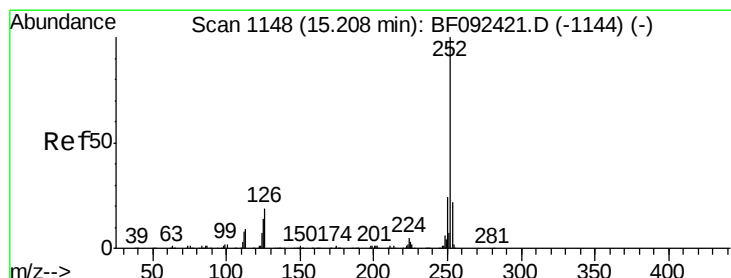
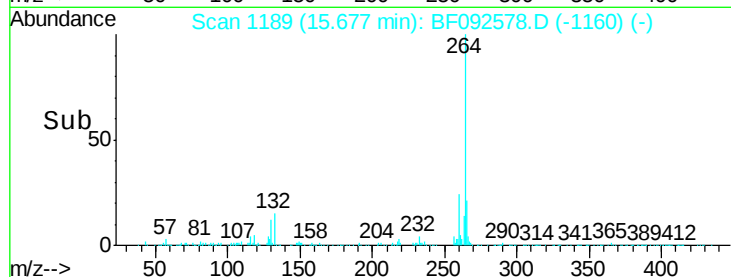
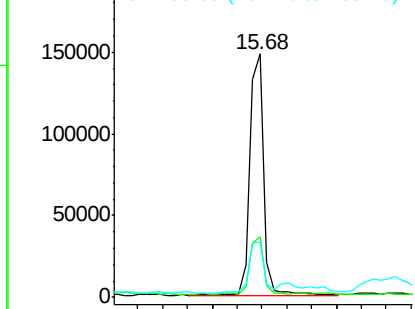


Abundance

Ion 264.00 (263.70 to 264.70): E

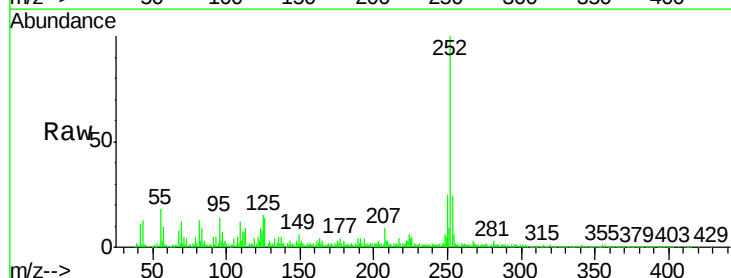
Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#87  
Benzo(b)fluoranthene  
Concen: 26.99 ng m  
RT: 15.23 min Scan# 1150  
Delta R.T. 0.02 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 24.2  | 18.2  | 27.4  |
| 125     | 14.7  | 9.8   | 14.6  |

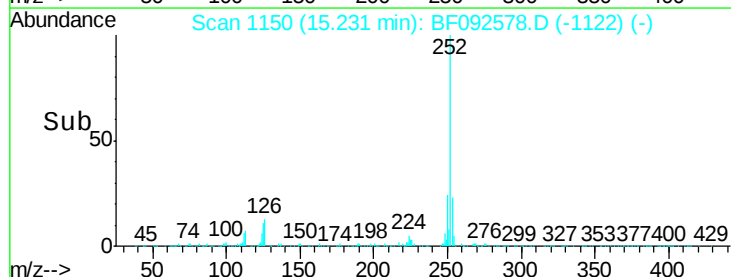
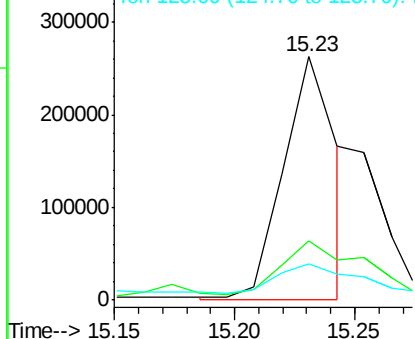


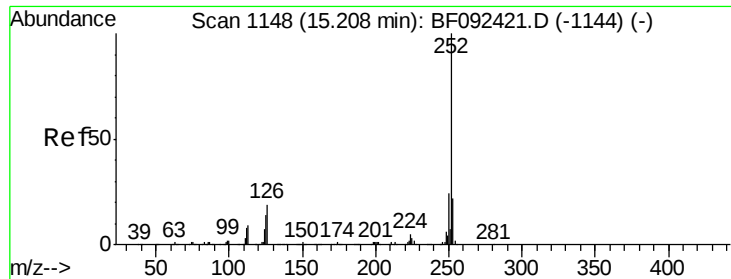
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





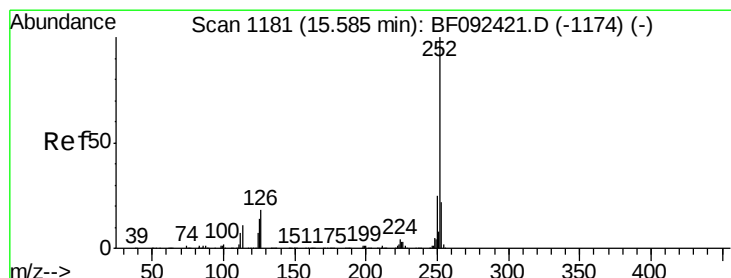
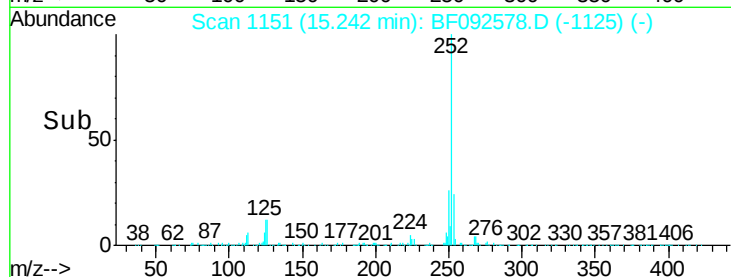
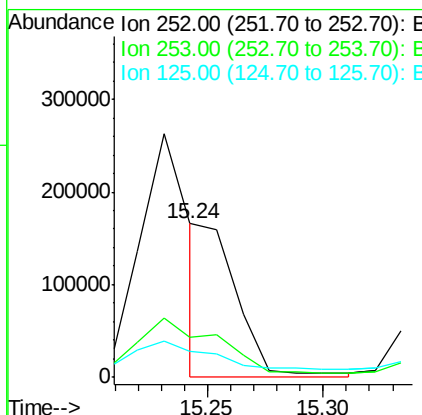
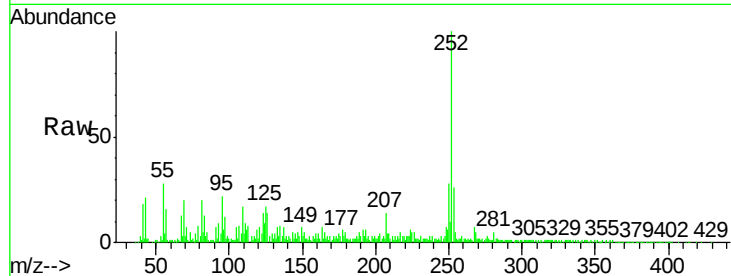
#88  
Benzo(k)fluoranthene  
Concen: 13.90 ng m  
RT: 15.24 min Scan# 1151  
Delta R.T. -0.00 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

Instrument :  
BNA\_F  
ClientSampleId :  
B-2RE

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 26.5  | 18.5  | 27.7  |
| 125     | 17.2  | 8.9   | 13.3  |

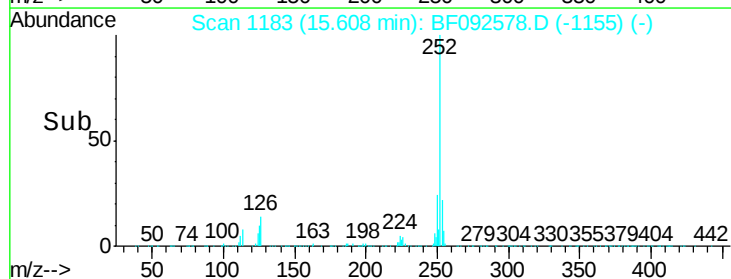
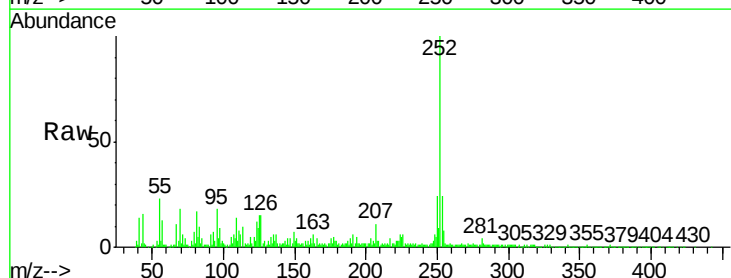
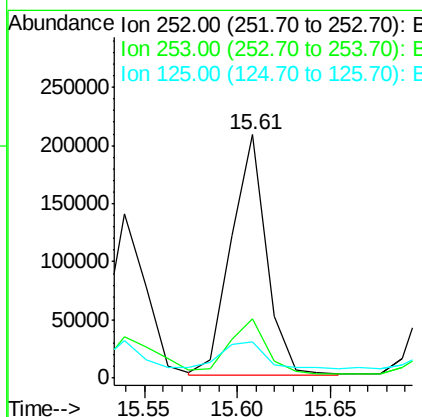
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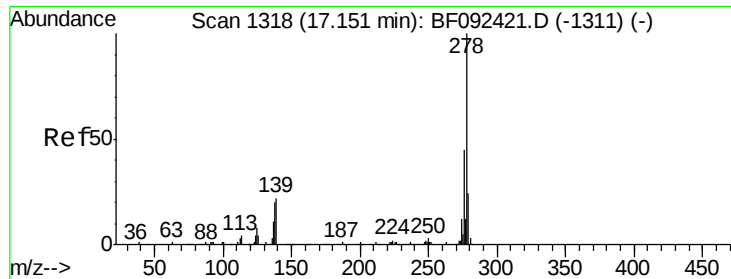
mohammad  
1/27/2017 5:32:51 PM



#89  
Benzo(a)pyrene  
Concen: 21.81 ng  
RT: 15.61 min Scan# 1183  
Delta R.T. 0.02 min  
Lab File: BF092578.D  
Acq: 27 Jan 2017 15:39

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 24.3  | 18.2  | 27.2  |
| 125     | 14.7  | 10.0  | 15.0  |





#90

Dibenzo(a,h)anthracene

Concen: 4.03 ng

RT: 17.19 min Scan# 1321

Delta R.T. 0.03 min

Lab File: BF092578.D

Acq: 27 Jan 2017 15:39

Instrument :

BNA\_F

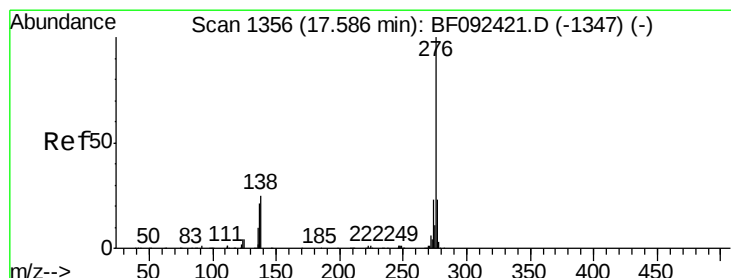
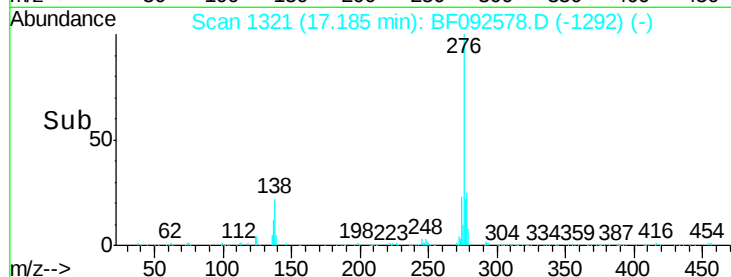
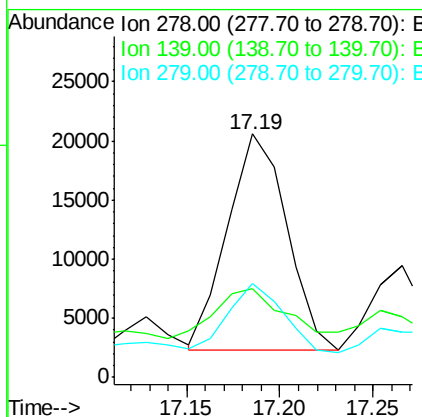
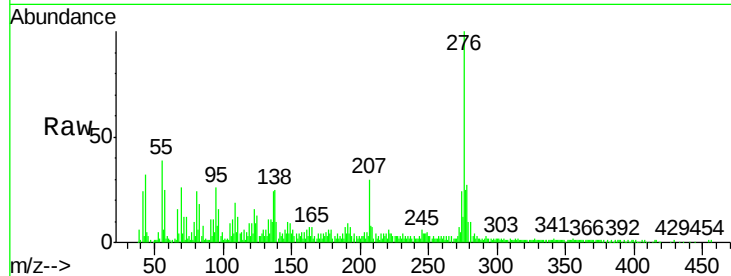
ClientSampled :

B-2RE

|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 278   | Resp: | 40617 |
| Ion Ratio | Lower | Upper |       |
| 278       | 100   |       |       |
| 139       | 36.5  | 14.8  | 22.2# |
| 279       | 38.5  | 19.8  | 29.6# |

Manual Integrations  
APPROVED

mohammad  
1/27/2017 5:32:51 PM



#91

Benzo(g,h,i)perylene

Concen: 14.88 ng

RT: 17.63 min Scan# 1360

Delta R.T. 0.05 min

Lab File: BF092578.D

Acq: 27 Jan 2017 15:39

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 276   | Resp: | 151672 |
| Ion Ratio | Lower | Upper |        |
| 276       | 100   |       |        |
| 277       | 25.4  | 19.2  | 28.8   |
| 138       | 30.5  | 16.0  | 24.0#  |

