

Data Path : S:\HPCHEM1\BNA\_F\DATA\BF031016\  
 Data File : BF085340.D  
 Acq On : 10 Mar 2016 18:32  
 Operator : UM/SJ  
 Sample : H1753-19  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 TEC-COMP1

Manual Integrations  
 APPROVED

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 3/11/2016 4:58:25 PM

Quant Time: Mar 11 09:59:20 2016  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF030316.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Mar 11 00:01:03 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.94  | 152  | 166610   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.22  | 136  | 508470   | 20.00 | ng    | -0.01    |
| 38) Acenaphthene-d10      | 9.98  | 164  | 235227   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 11.46 | 188  | 411697   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 14.11 | 240  | 296240   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 15.57 | 264  | 268854   | 20.00 | ng    | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 5) 2-Fluorophenol           | 5.54  | 112  | 1057769  | 106.49 | ng    | 0.01     |
| 7) Phenol-d6                | 6.56  | 99   | 1132341  | 87.01  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.50  | 82   | 639586   | 67.31  | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.77 | 330  | 234402   | 116.46 | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 9.30  | 172  | 1175347  | 75.99  | ng    | 0.00     |
| 78) Terphenyl-d14           | 13.05 | 244  | 972311   | 76.19  | ng    | 0.00     |

| Target Compounds           | R.T.  | QIon | Response | Conc  | Units | Qvalue |
|----------------------------|-------|------|----------|-------|-------|--------|
| 31) Naphthalene            | 8.24  | 128  | 66111    | 2.64  | ng    | 97     |
| 49) Dimethylphthalate      | 9.69  | 163  | 180472   | 10.00 | ng    | 99     |
| 51) Acenaphthene           | 10.01 | 154  | 41634    | 2.88  | ng    | 98     |
| 54) Dibenzofuran           | 10.18 | 168  | 38287    | 2.02  | ng    | 90     |
| 57) Fluorene               | 10.53 | 166  | 46001    | 3.09  | ng    | 100    |
| 70) Phenanthrene           | 11.49 | 178  | 487157   | 22.58 | ng    | 97     |
| 71) Anthracene             | 11.53 | 178  | 135347   | 5.91  | ng    | 98     |
| 72) Carbazole              | 11.69 | 167  | 49349    | 2.46  | ng    | 99     |
| 74) Fluoranthene           | 12.68 | 202  | 572127   | 26.42 | ng    | 98     |
| 77) Pyrene                 | 12.90 | 202  | 533252   | 23.92 | ng    | 98     |
| 80) Benzo(a)anthracene     | 14.09 | 228  | 228022m  | 12.86 | ng    |        |
| 82) Chrysene               | 14.13 | 228  | 203936m  | 12.45 | ng    |        |
| 85) Indeno(1,2,3-cd)pyrene | 17.02 | 276  | 99927    | 7.82  | ng    | 91     |
| 87) Benzo(b)fluoranthene   | 15.15 | 252  | 231351m  | 12.91 | ng    |        |
| 88) Benzo(k)fluoranthene   | 15.17 | 252  | 73588m   | 5.09  | ng    |        |
| 89) Benzo(a)pyrene         | 15.50 | 252  | 166631   | 11.22 | ng    | # 94   |
| 91) Benzo(g,h,i)perylene   | 17.47 | 276  | 93917    | 7.37  | ng    | 95     |

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

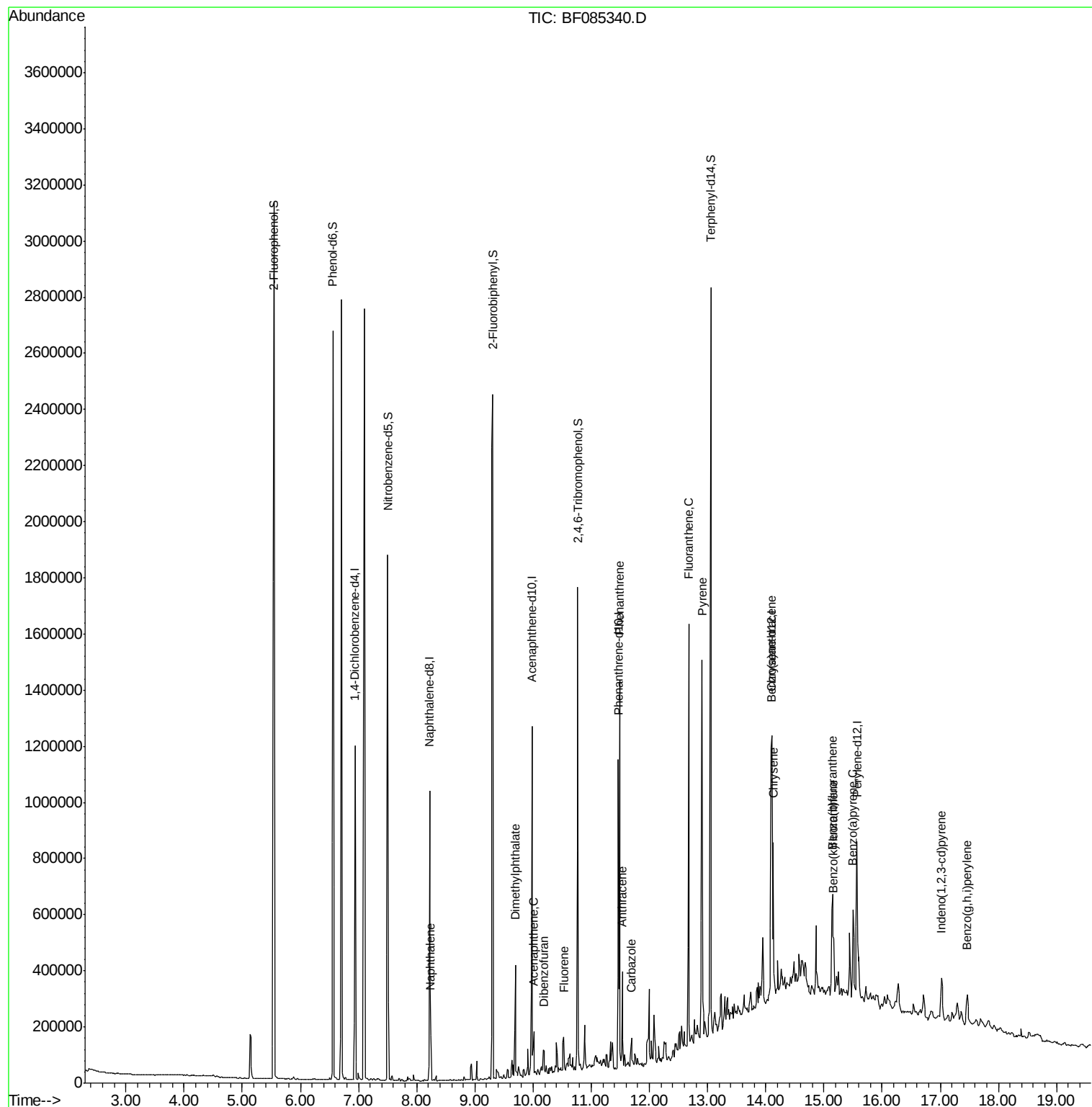
Data Path : S:\HPCHEM1\BNA\_F\DATA\BF031016\  
Data File : BF085340.D  
Acq On : 10 Mar 2016 18:32  
Operator : UM/SJ  
Sample : H1753-19  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

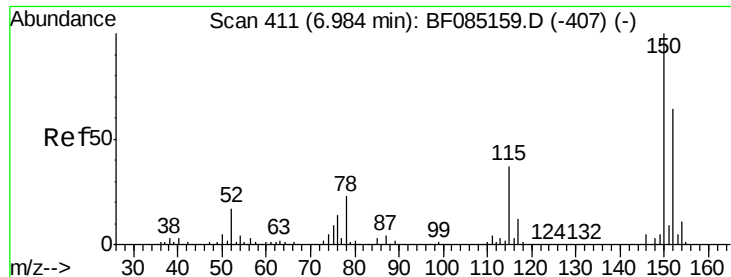
Instrument :  
BNA\_F  
ClientSampleId :  
TEC-COMP1

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Quant Time: Mar 11 09:59:20 2016  
Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF030316.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Mar 11 00:01:03 2016  
Response via : Initial Calibration





#1

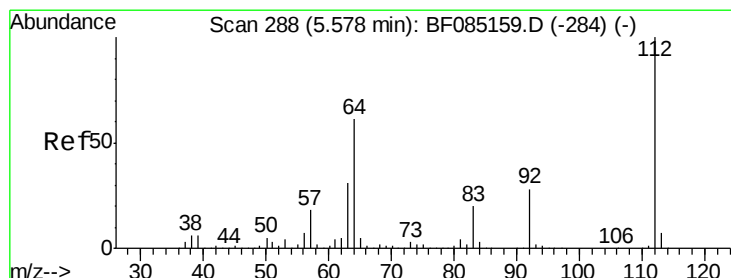
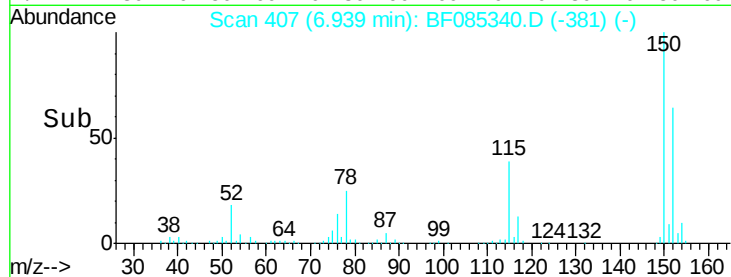
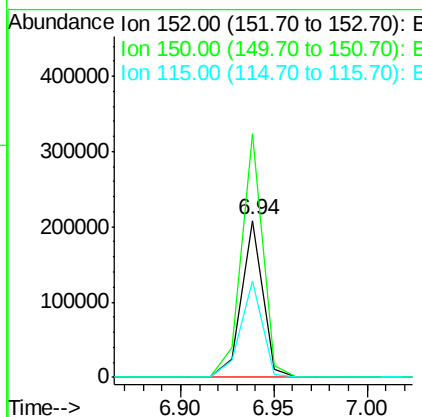
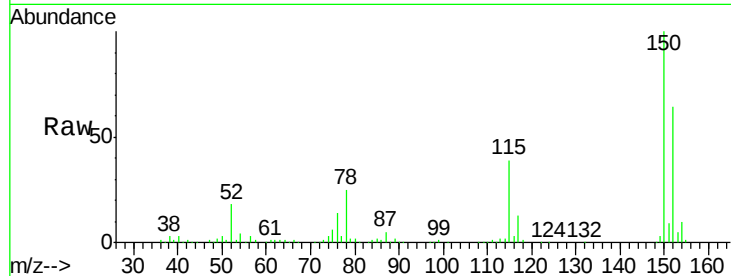
1,4-Dichlorobenzene-d4  
Concen: 20.00 ng  
RT: 6.94 min Scan# 407  
Delta R.T. -0.00 min  
Lab File: BF085340.D  
Acq: 10 Mar 2016 18:32

Instrument :  
BNA\_F  
ClientSampleId :  
TEC-COMP1

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 152     | 100   | 166610 |       |       |
| 150     | 155.4 | 124.6  | 186.8 |       |
| 115     | 61.3  | 46.6   | 70.0  |       |

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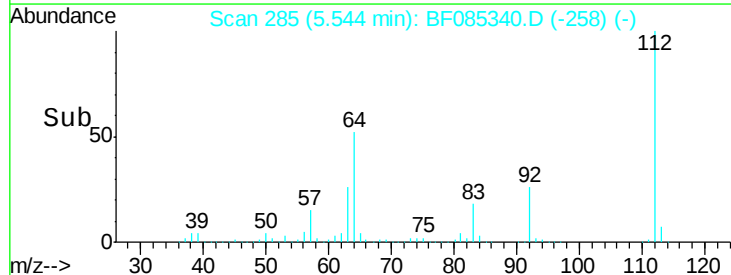
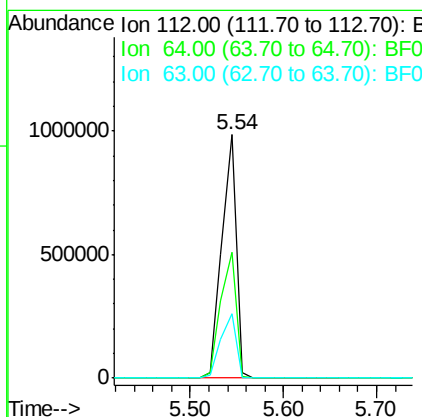
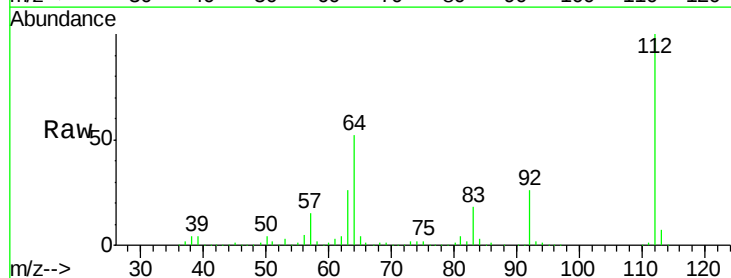
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#5

2-Fluorophenol  
Concen: 106.49 ng  
RT: 5.54 min Scan# 285  
Delta R.T. 0.01 min  
Lab File: BF085340.D  
Acq: 10 Mar 2016 18:32

| Tgt Ion | Ratio | Resp    | Lower | Upper |
|---------|-------|---------|-------|-------|
| 112     | 100   | 1057769 |       |       |
| 64      | 51.9  | 49.0    | 73.4  |       |
| 63      | 26.3  | 24.8    | 37.2  |       |





#7

Phenol-d6

Concen: 87.01 ng

RT: 6.56 min Scan# 374

Delta R.T. -0.00 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

Instrument :

BNA\_F

ClientSampleId :

TEC-COMP1

Tgt Ion: 99 Resp: 1132341

Ion Ratio Lower Upper

99 100

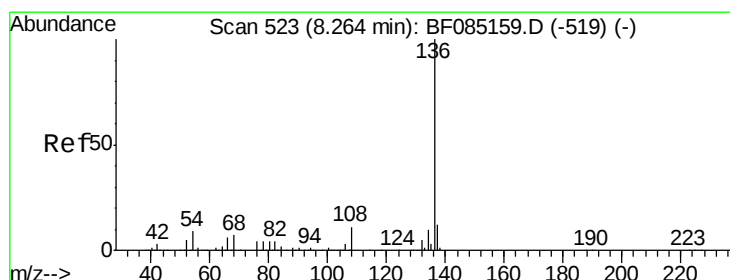
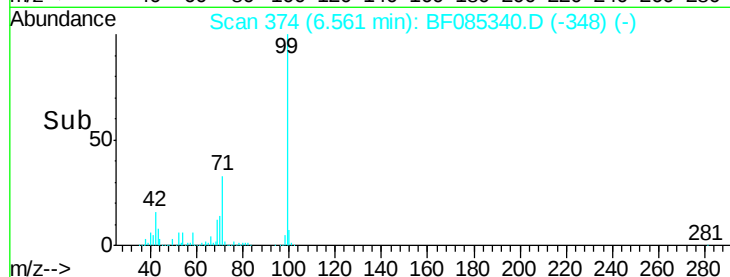
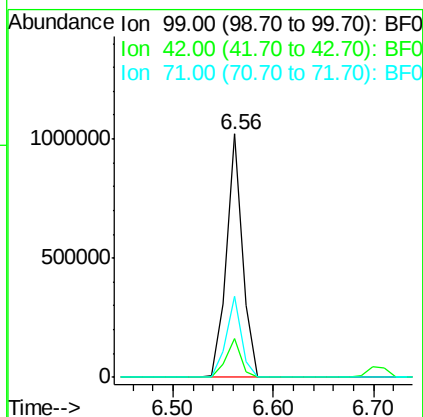
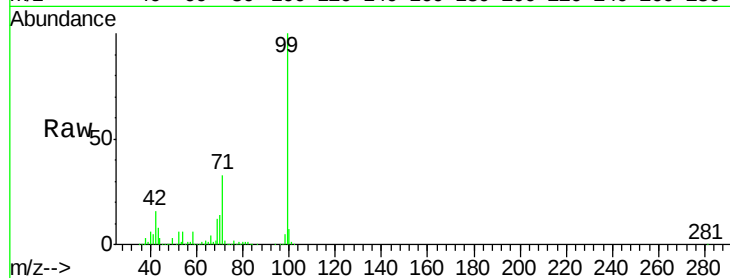
42 15.8 13.6 20.4

71 33.3 26.7 40.1

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#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.22 min Scan# 519

Delta R.T. -0.01 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

Tgt Ion: 136 Resp: 508470

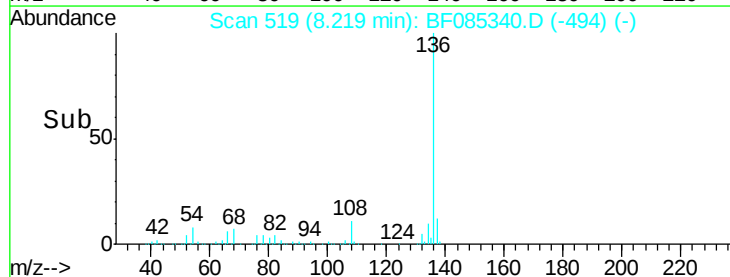
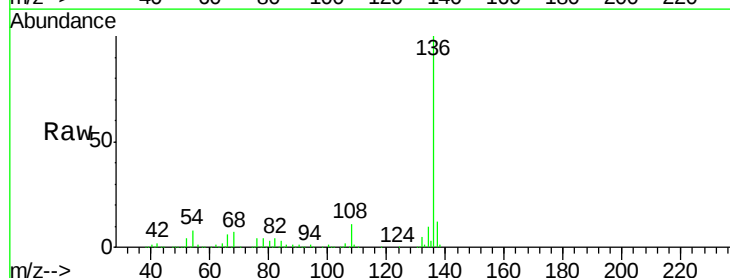
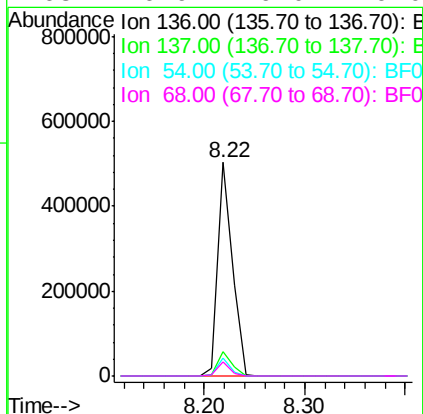
Ion Ratio Lower Upper

136 100

137 11.6 9.3 13.9

54 8.3 7.4 11.2

68 6.9 6.0 9.0





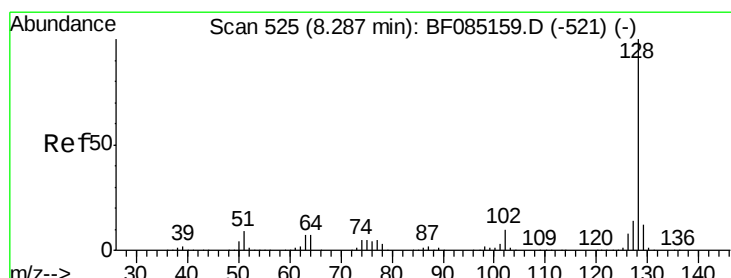
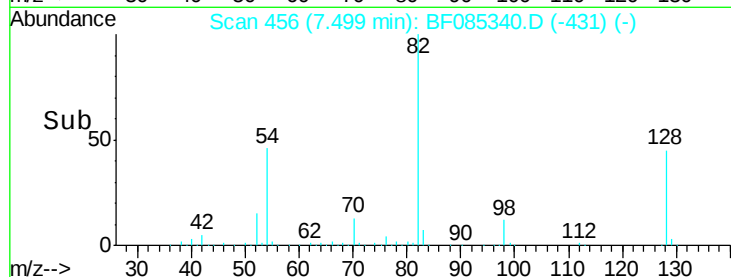
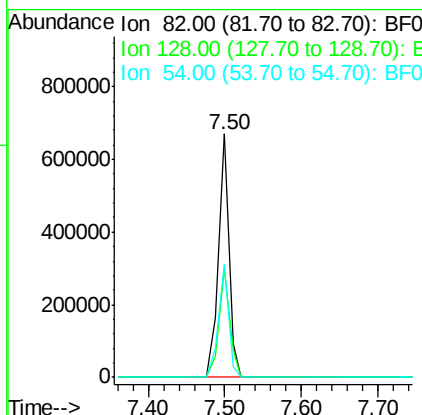
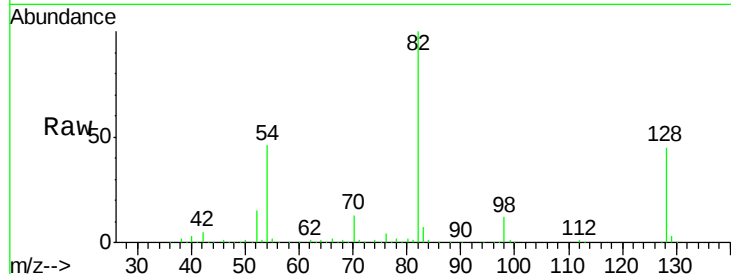
#23  
Nitrobenzene-d5  
Concen: 67.31 ng  
RT: 7.50 min Scan# 456  
Delta R.T. -0.01 min  
Lab File: BF085340.D  
Acq: 10 Mar 2016 18:32

Instrument :  
BNA\_F  
ClientSampleId :  
TEC-COMP1

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 82      | 100   |       |       |
| 128     | 44.5  | 34.5  | 51.7  |
| 54      | 46.3  | 39.3  | 58.9  |

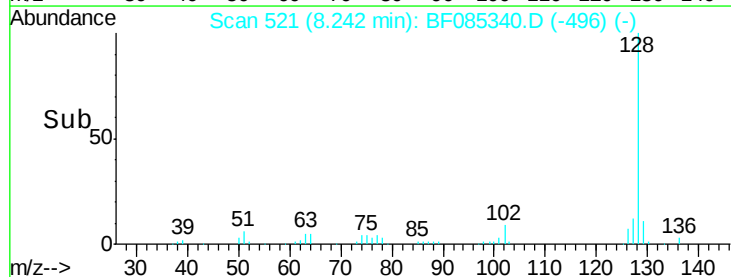
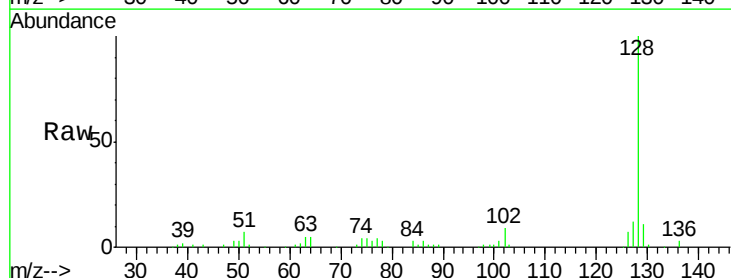
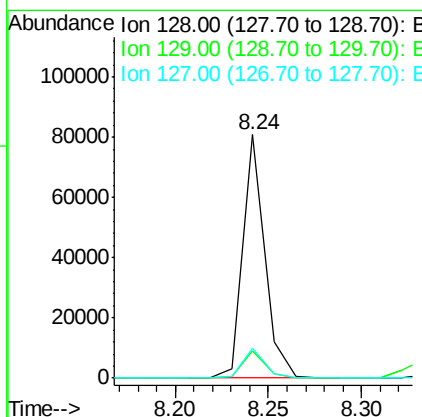
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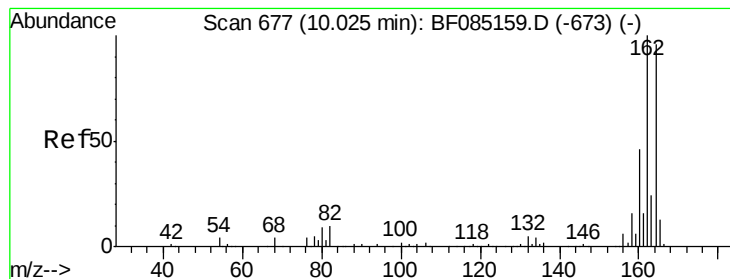
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#31  
Naphthalene  
Concen: 2.64 ng  
RT: 8.24 min Scan# 521  
Delta R.T. -0.01 min  
Lab File: BF085340.D  
Acq: 10 Mar 2016 18:32

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 128     | 100   |       |       |
| 129     | 11.4  | 9.7   | 14.5  |
| 127     | 12.3  | 11.2  | 16.8  |





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.98 min Scan# 673

Delta R.T. -0.00 min

Lab File: BF085340.D

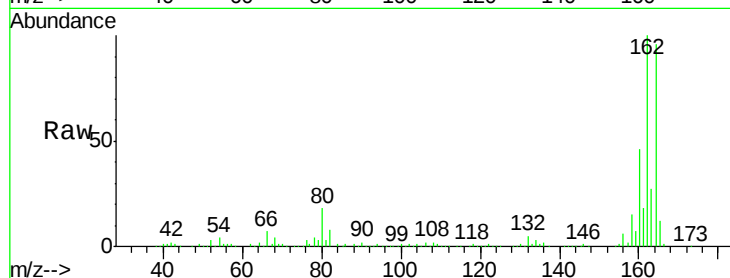
Acq: 10 Mar 2016 18:32

Instrument :

BNA\_F

ClientSampleId :

TEC-COMP1



Tgt Ion:164 Resp: 235227

Ion Ratio Lower Upper

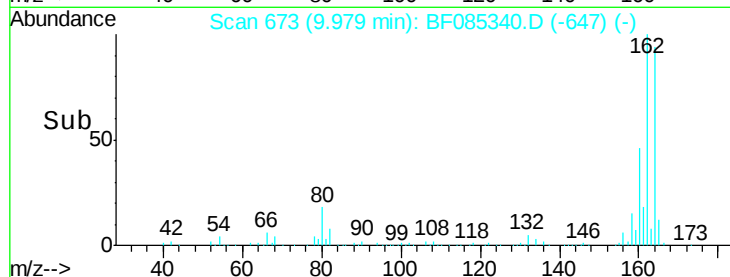
164 100

162 103.7 83.3 124.9

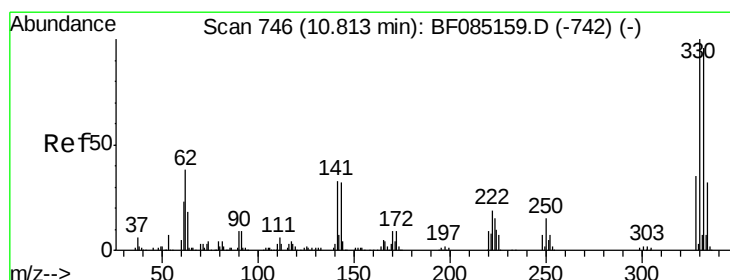
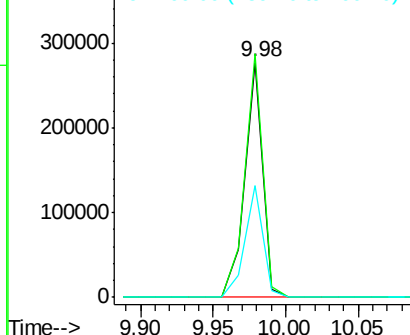
160 47.8 37.9 56.9

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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: 116.46 ng

RT: 10.77 min Scan# 742

Delta R.T. -0.01 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

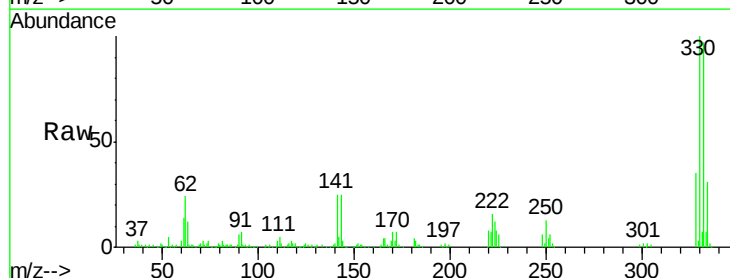
Tgt Ion:330 Resp: 234402

Ion Ratio Lower Upper

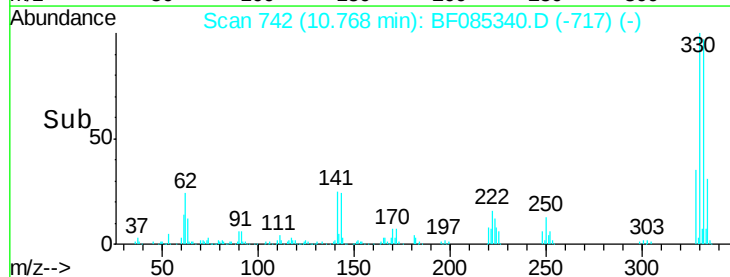
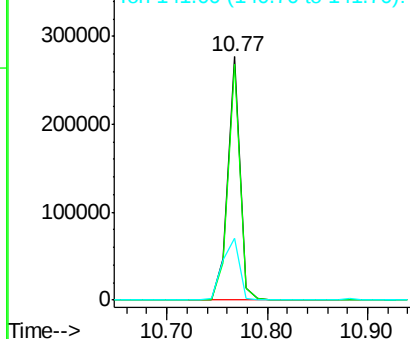
330 100

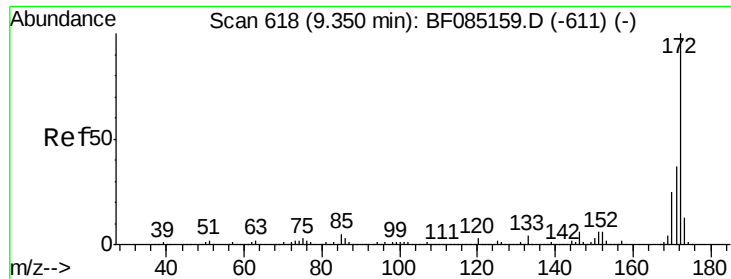
332 96.4 77.1 115.7

141 35.0 35.0 52.6#



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





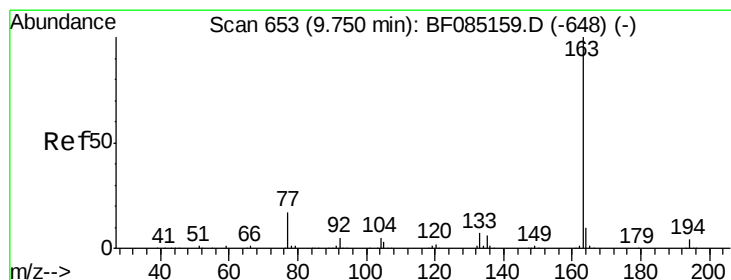
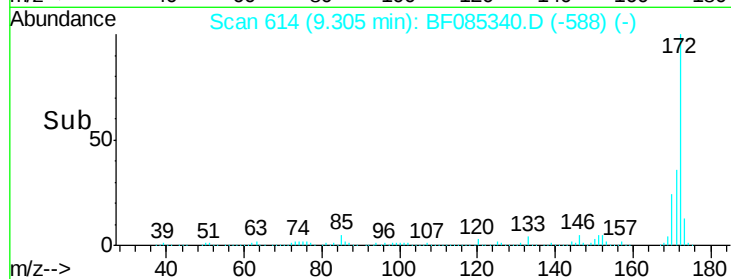
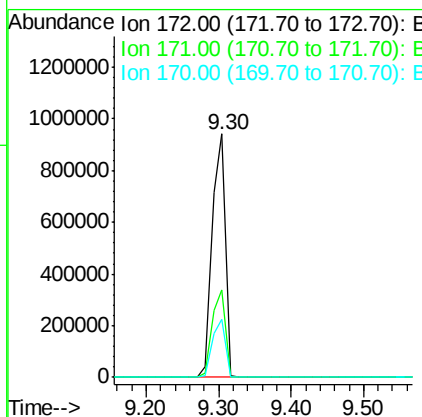
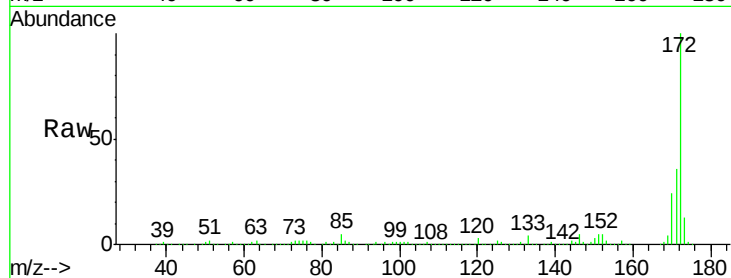
#44  
2-Fluorobiphenyl  
Concen: 75.99 ng  
RT: 9.30 min Scan# 614  
Delta R.T. -0.00 min  
Lab File: BF085340.D  
Acq: 10 Mar 2016 18:32

Instrument :  
BNA\_F  
ClientSampleId :  
TEC-COMP1

Tgt Ion:172 Resp: 1175347  
Ion Ratio Lower Upper  
172 100  
171 36.0 29.3 43.9  
170 23.9 20.0 30.0

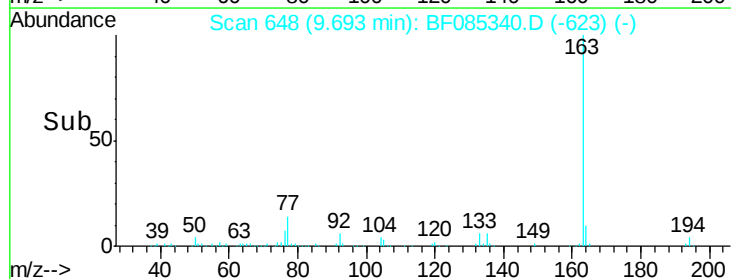
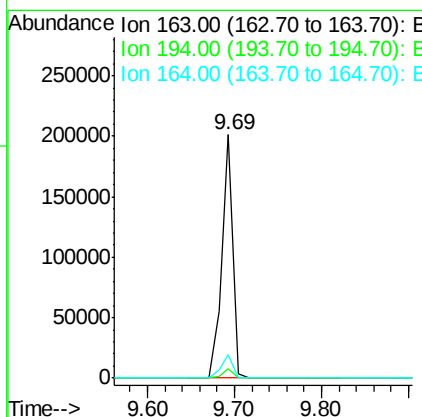
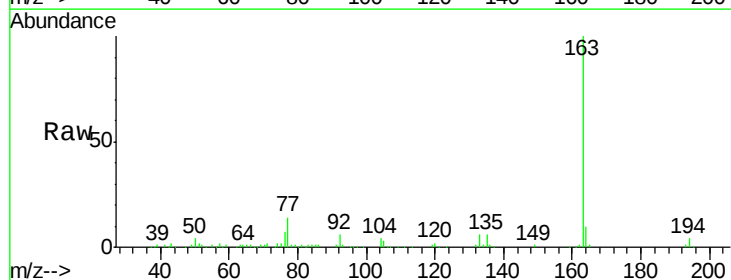
Manual Integrations  
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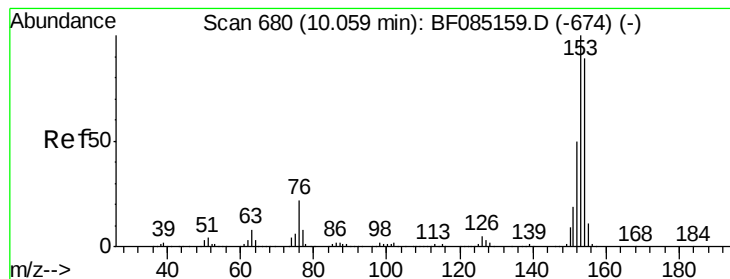
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#49  
Dimethylphthalate  
Concen: 10.00 ng  
RT: 9.69 min Scan# 648  
Delta R.T. -0.01 min  
Lab File: BF085340.D  
Acq: 10 Mar 2016 18:32

Tgt Ion:163 Resp: 180472  
Ion Ratio Lower Upper  
163 100  
194 3.8 3.1 4.7  
164 9.6 8.2 12.4





#51

Acenaphthene

Concen: 2.88 ng

RT: 10.01 min Scan# 676

Delta R.T. -0.00 min

Lab File: BF085340.D

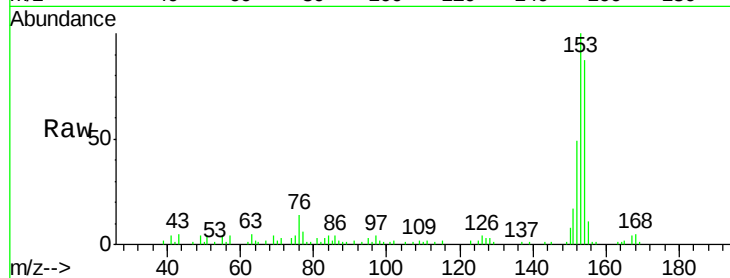
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Instrument :

BNA\_F

ClientSampleId :

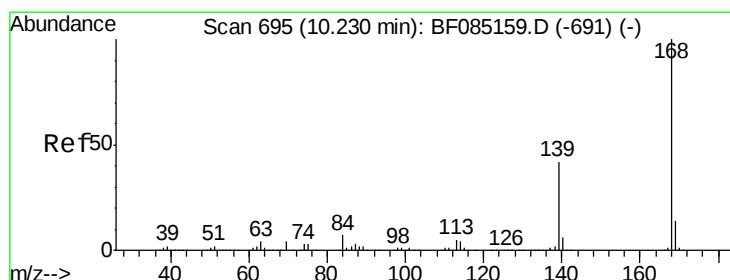
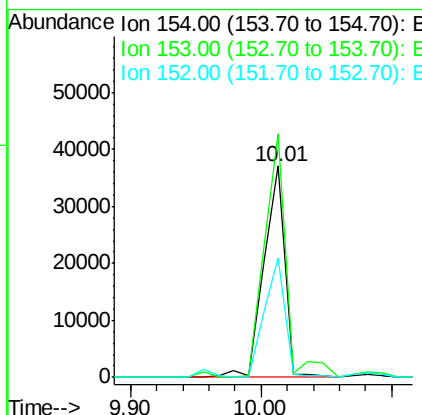
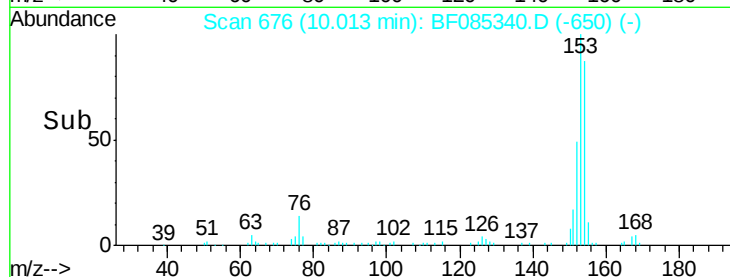
TEC-COMP1



|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 154   | Resp: | 41634 |
| Ion Ratio | Lower | Upper |       |
| 154       | 100   |       |       |
| 153       | 115.3 | 89.8  | 134.8 |
| 152       | 56.7  | 44.6  | 66.8  |

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#54

Dibenzofuran

Concen: 2.02 ng

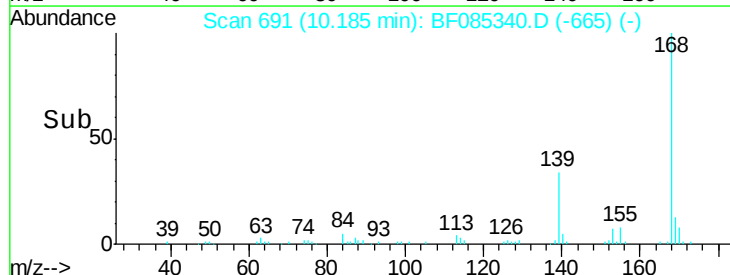
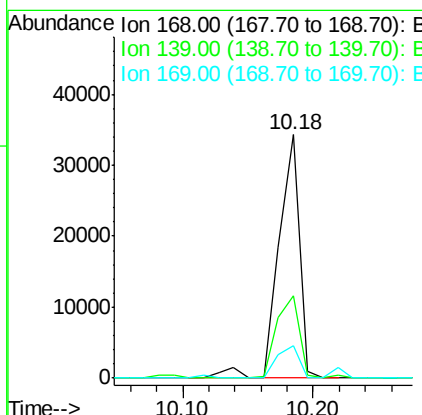
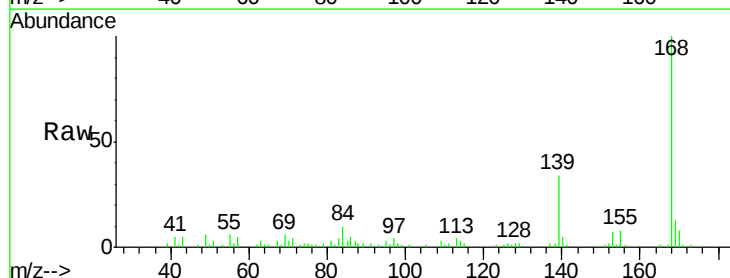
RT: 10.18 min Scan# 691

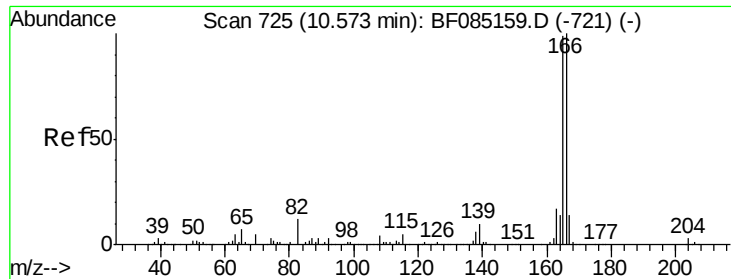
Delta R.T. -0.00 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 168   | Resp: | 38287 |
| Ion Ratio | Lower | Upper |       |
| 168       | 100   |       |       |
| 139       | 33.8  | 33.6  | 50.4  |
| 169       | 13.4  | 11.2  | 16.8  |





#57

Fluorene

Concen: 3.09 ng

RT: 10.53 min Scan# 721

Delta R.T. -0.00 min

Lab File: BF085340.D

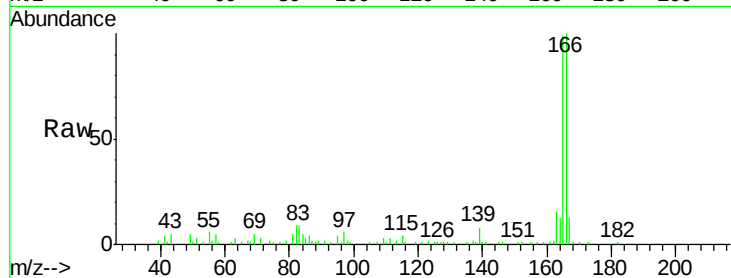
Acq: 10 Mar 2016 18:32

Instrument :

BNA\_F

ClientSampleId :

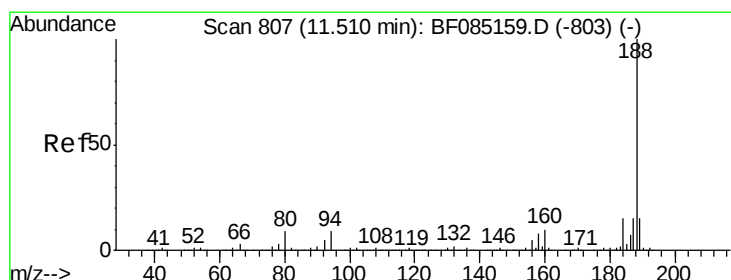
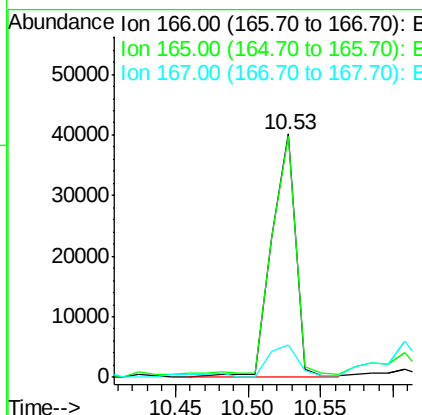
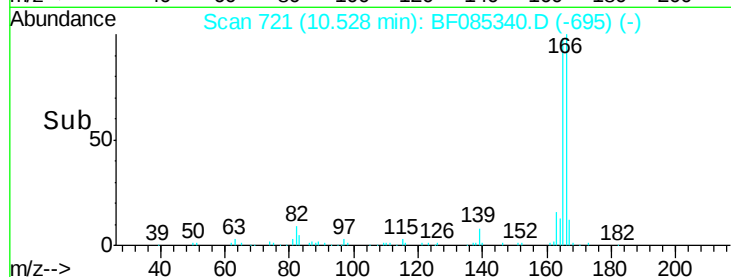
TEC-COMP1



|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 166   | Resp: | 46001 |
| Ion Ratio | Lower | Upper |       |
| 166       | 100   |       |       |
| 165       | 99.0  | 79.4  | 119.0 |
| 167       | 13.4  | 11.0  | 16.6  |

Manual Integrations  
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Sohil  
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#63

Phenanthrene-d10

Concen: 20.00 ng

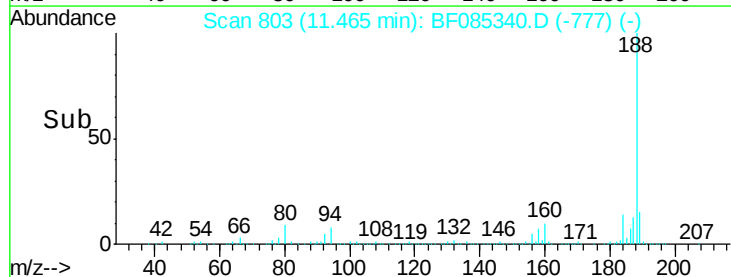
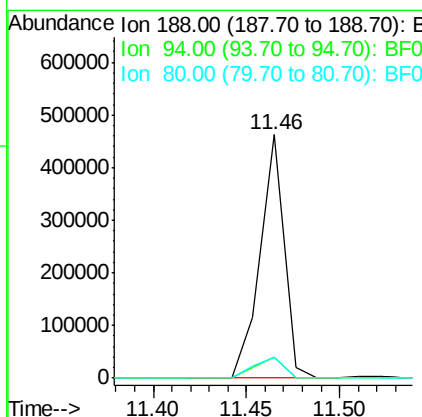
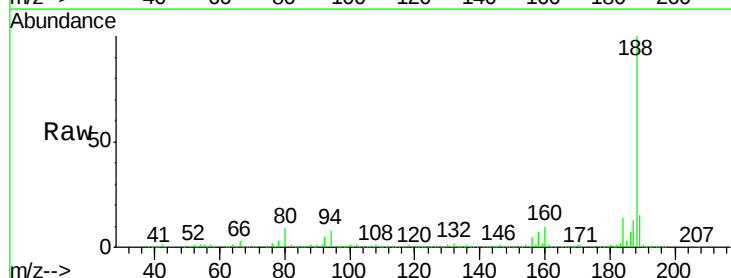
RT: 11.46 min Scan# 803

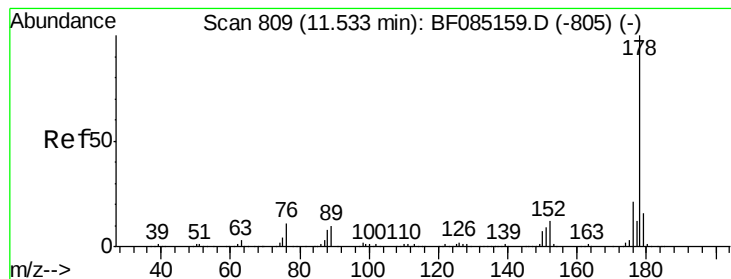
Delta R.T. -0.00 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 188   | Resp: | 411697 |
| Ion Ratio | Lower | Upper |        |
| 188       | 100   |       |        |
| 94        | 8.4   | 7.0   | 10.6   |
| 80        | 8.8   | 7.4   | 11.0   |





#70

Phenanthrene

Concen: 22.58 ng

RT: 11.49 min Scan# 805

Delta R.T. -0.01 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

Instrument :

BNA\_F

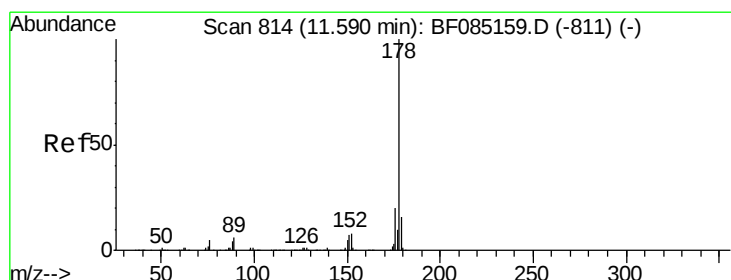
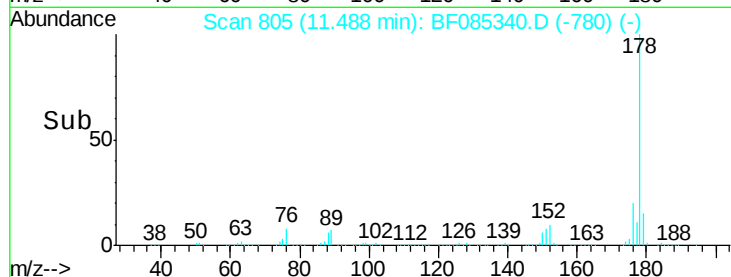
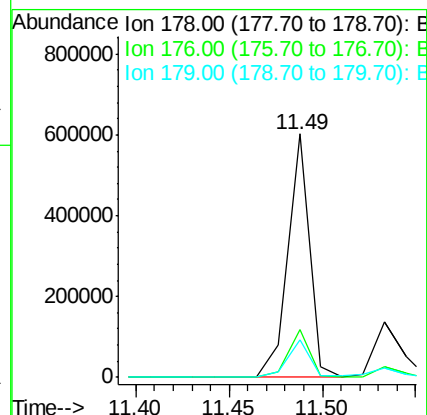
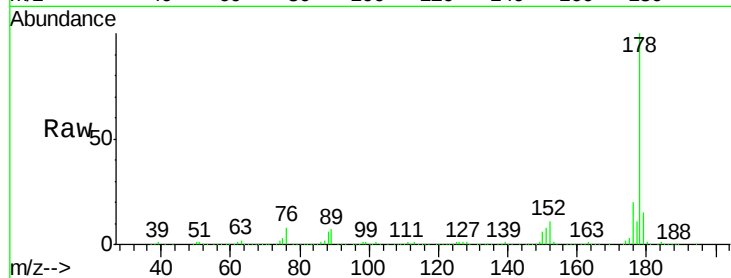
ClientSampleId :

TEC-COMP1

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 178   | Resp: | 487157 |
| Ion Ratio | Lower | Upper |        |
| 178       | 100   |       |        |
| 176       | 19.7  | 16.8  | 25.2   |
| 179       | 15.3  | 13.1  | 19.7   |

Manual Integrations  
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#71

Anthracene

Concen: 5.91 ng

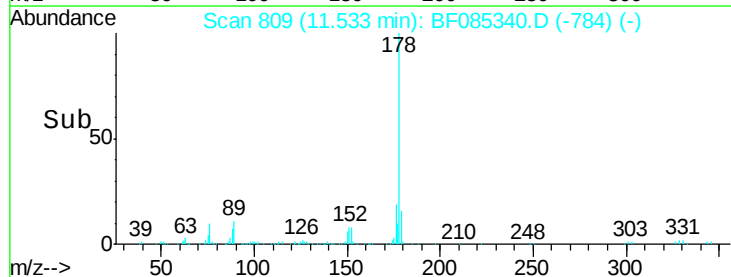
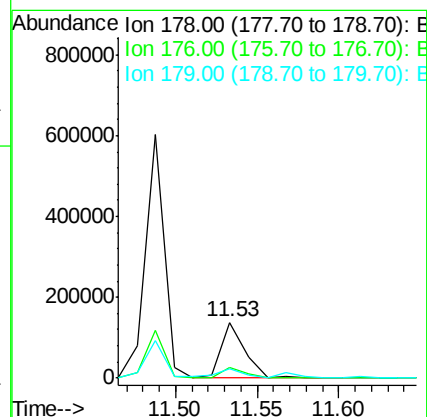
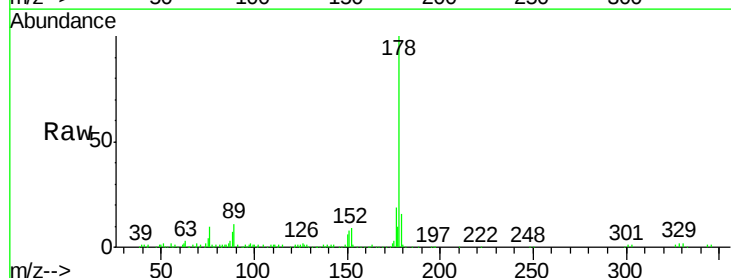
RT: 11.53 min Scan# 809

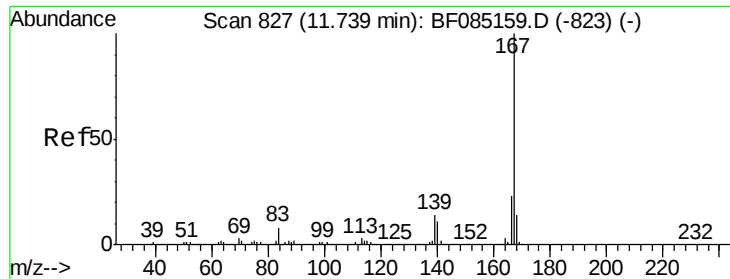
Delta R.T. -0.01 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 178   | Resp: | 135347 |
| Ion Ratio | Lower | Upper |        |
| 178       | 100   |       |        |
| 176       | 18.8  | 15.9  | 23.9   |
| 179       | 16.1  | 12.5  | 18.7   |





#72

Carbazole

Concen: 2.46 ng

RT: 11.69 min Scan# 823

Delta R.T. -0.00 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

Instrument :

BNA\_F

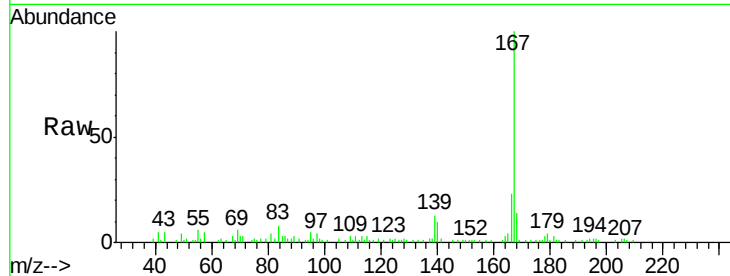
ClientSampleId :

TEC-COMP1

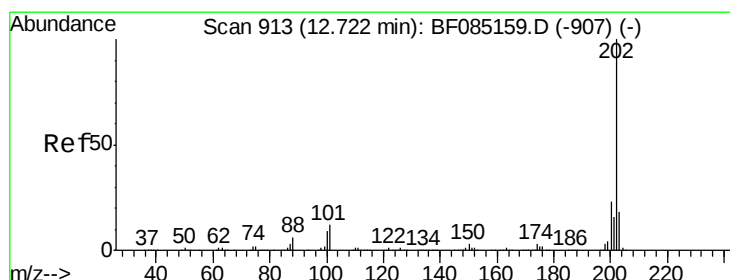
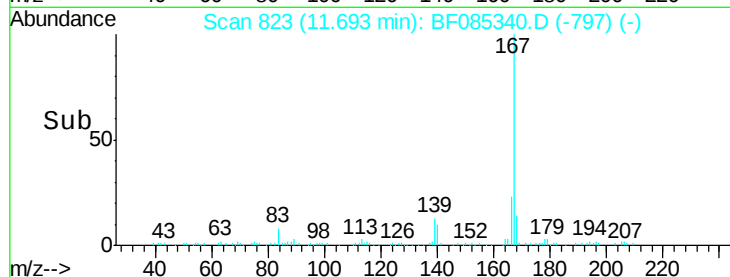
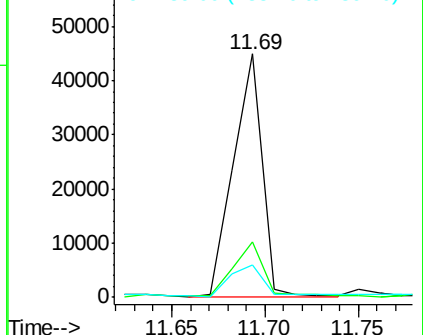
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 167   | Resp: | 49349 |
| Ion Ratio | Lower | Upper |       |
| 167       | 100   |       |       |
| 166       | 22.9  | 18.2  | 27.2  |
| 139       | 13.5  | 11.4  | 17.0  |

Manual Integrations  
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Abundance Ion 167.00 (166.70 to 167.70): E  
Ion 166.00 (165.70 to 166.70): E  
Ion 139.00 (138.70 to 139.70): E



#74

Fluoranthene

Concen: 26.42 ng

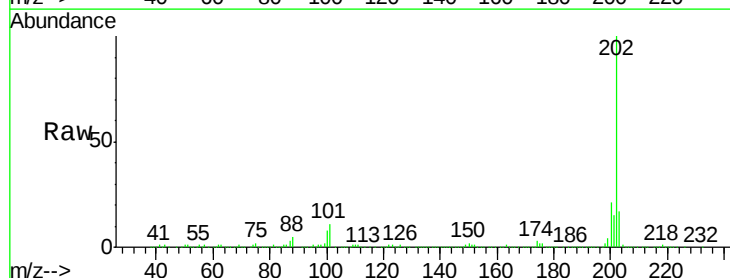
RT: 12.68 min Scan# 909

Delta R.T. -0.00 min

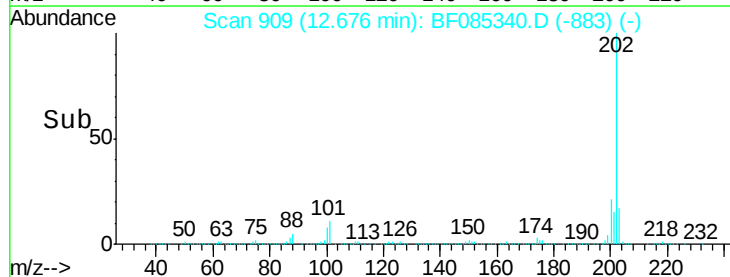
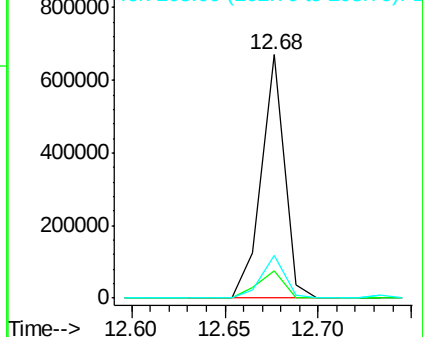
Lab File: BF085340.D

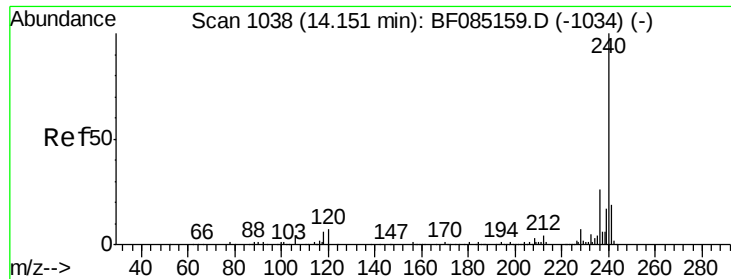
Acq: 10 Mar 2016 18:32

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 202   | Resp: | 572127 |
| Ion Ratio | Lower | Upper |        |
| 202       | 100   |       |        |
| 101       | 11.3  | 0.0   | 31.8   |
| 203       | 17.5  | 0.0   | 38.4   |



Abundance Ion 202.00 (201.70 to 202.70): E  
Ion 101.00 (100.70 to 101.70): E  
Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 14.11 min Scan# 1034

Delta R.T. -0.00 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

Instrument :

BNA\_F

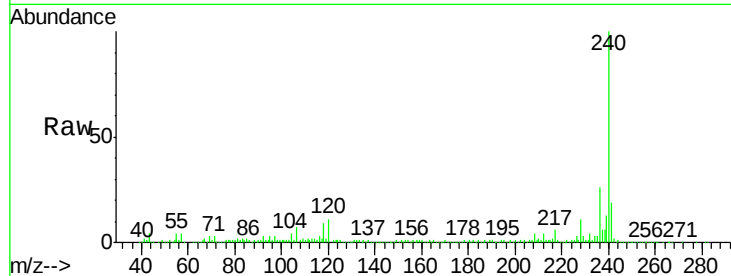
ClientSampleId :

TEC-COMP1

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 240     | 100   |       |       |
| 120     | 10.5  | 5.3   | 7.9#  |
| 236     | 26.2  | 20.7  | 31.1  |

Manual Integrations  
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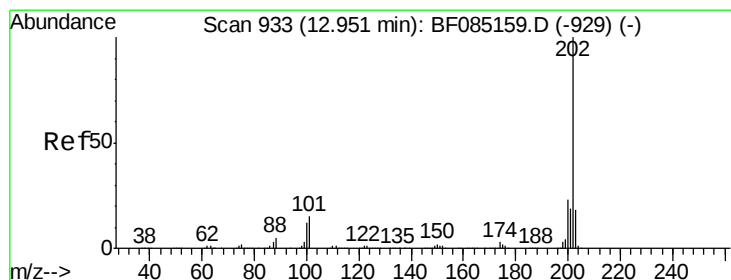
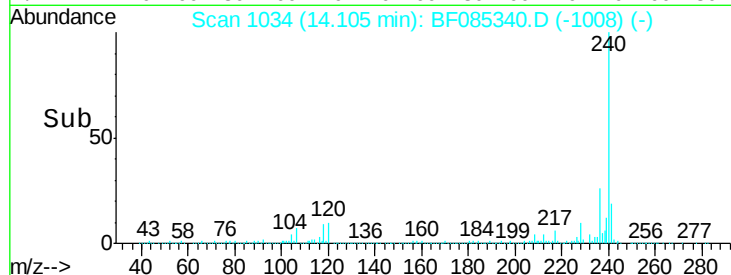
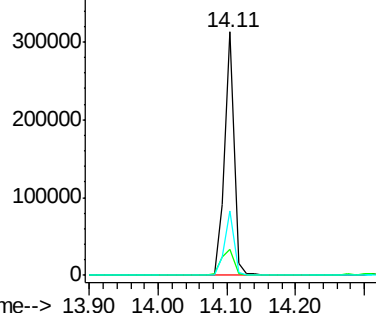
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Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#77

Pyrene

Concen: 23.92 ng

RT: 12.90 min Scan# 929

Delta R.T. -0.01 min

Lab File: BF085340.D

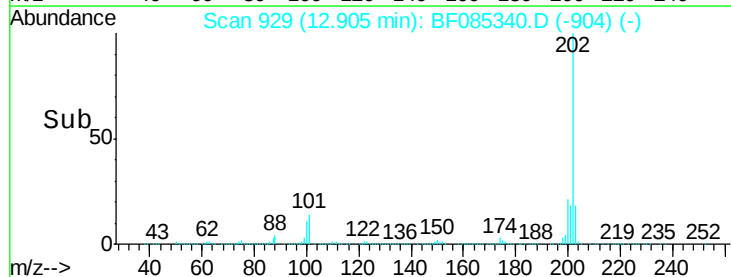
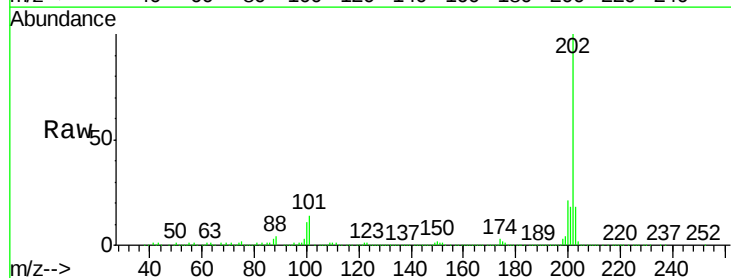
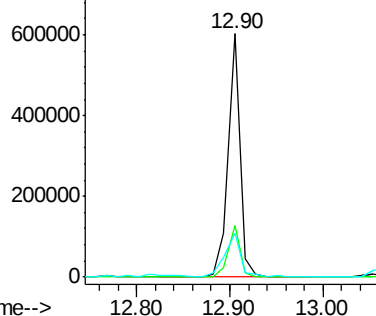
Acq: 10 Mar 2016 18:32

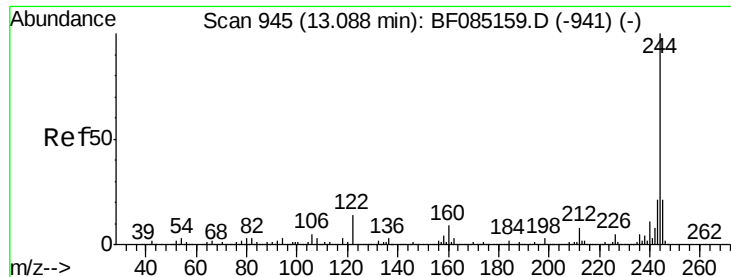
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 200     | 21.4  | 18.2  | 27.4  |
| 203     | 17.8  | 14.7  | 22.1  |

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: 76.19 ng

RT: 13.05 min Scan# 942

Delta R.T. -0.00 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

Instrument :

BNA\_F

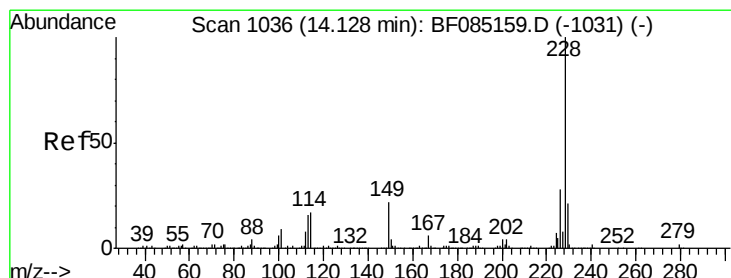
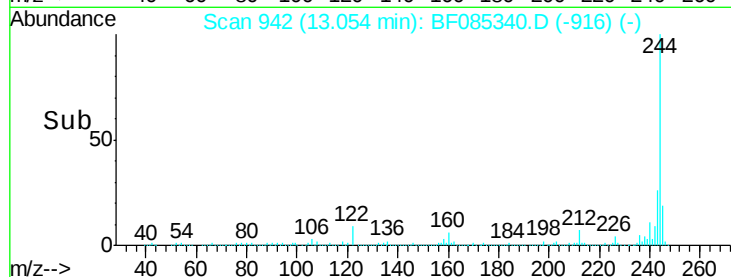
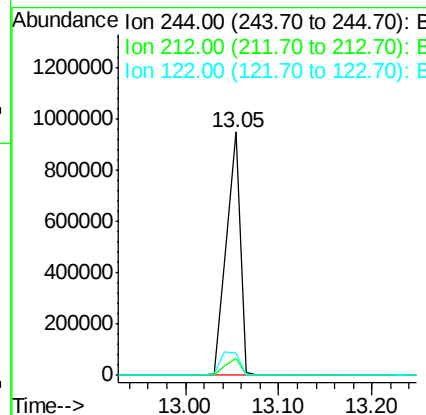
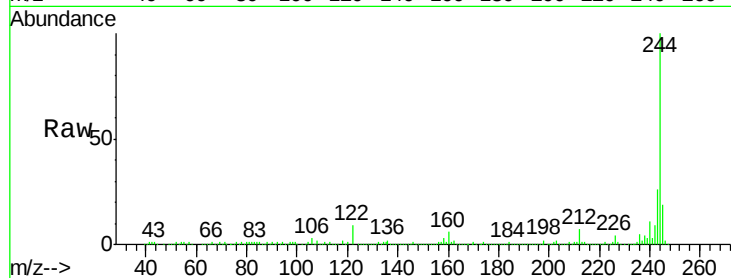
ClientSampleId :

TEC-COMP1

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 244     | 100   | 972311 |       |       |
| 212     | 7.0   | 6.4    | 9.6   |       |
| 122     | 9.0   | 11.4   | 17.2  |       |

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#80

Benzo(a)anthracene

Concen: 12.86 ng m

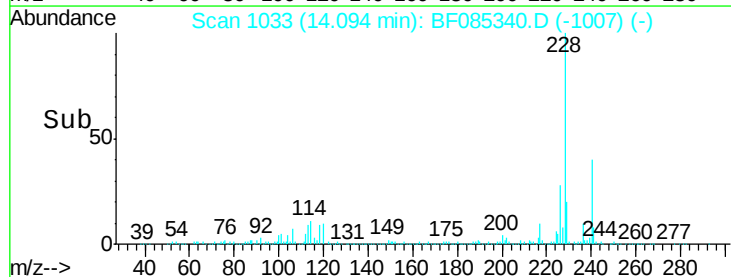
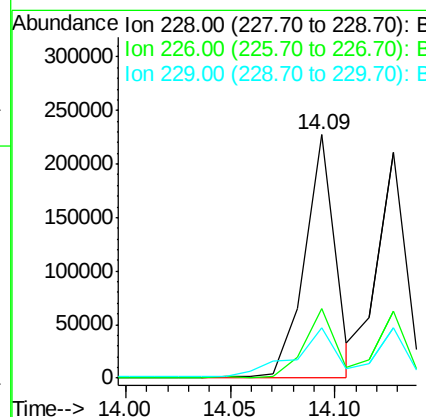
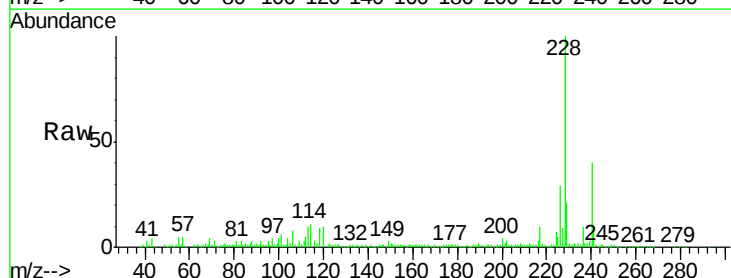
RT: 14.09 min Scan# 1033

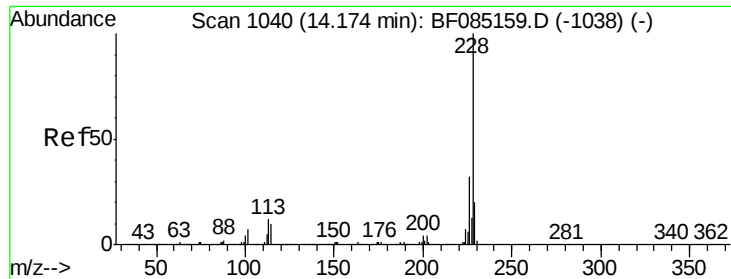
Delta R.T. -0.00 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 228     | 100   | 228022 |       |       |
| 226     | 28.6  | 22.8   | 34.2  |       |
| 229     | 20.9  | 16.6   | 24.8  |       |





#82

Chrysene

Concen: 12.45 ng m

RT: 14.13 min Scan# 1036

Delta R.T. -0.01 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

Instrument :

BNA\_F

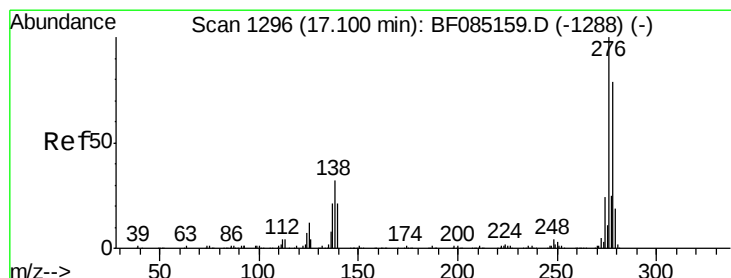
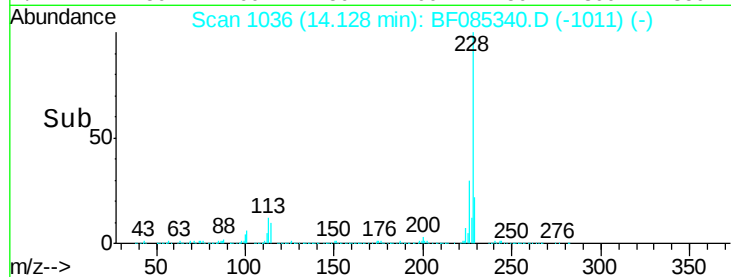
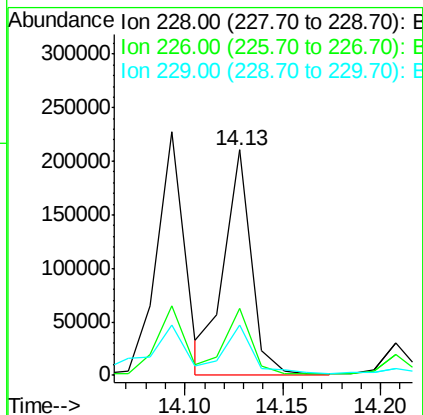
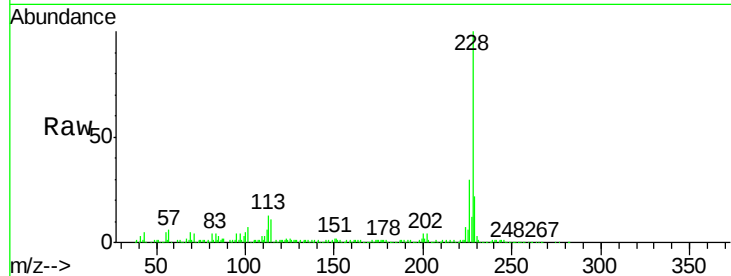
ClientSampleId :

TEC-COMP1

|           |      |       |        |
|-----------|------|-------|--------|
| Tgt Ion:  | 228  | Resp: | 203936 |
| Ion Ratio |      | Lower | Upper  |
| 228       | 100  |       |        |
| 226       | 29.9 | 25.2  | 37.8   |
| 229       | 22.2 | 16.0  | 24.0   |

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#85

Indeno(1,2,3-cd)pyrene

Concen: 7.82 ng

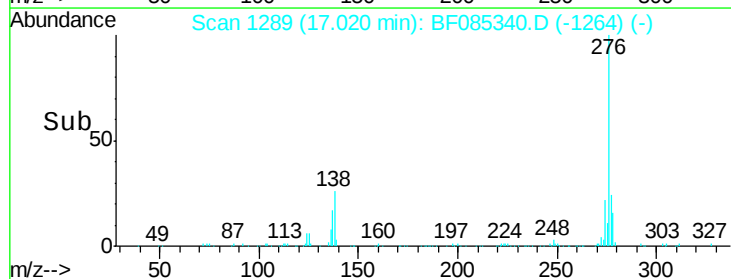
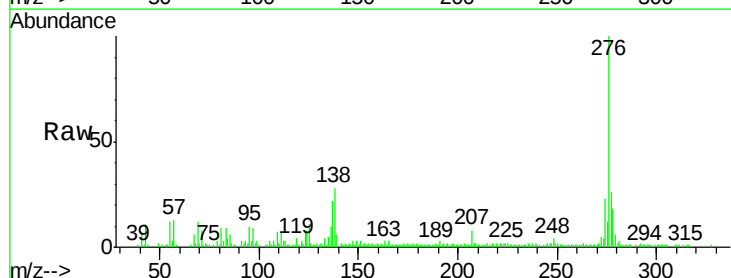
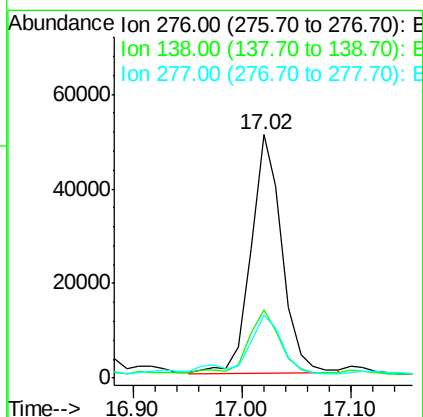
RT: 17.02 min Scan# 1289

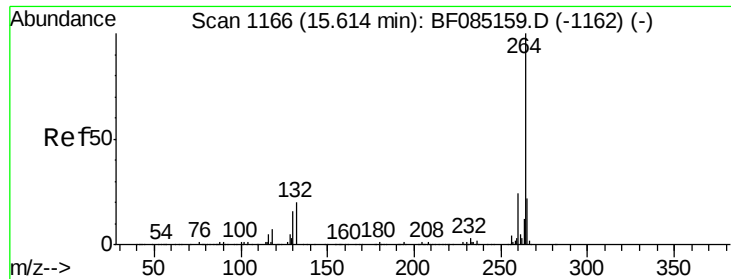
Delta R.T. -0.01 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

|           |      |       |       |
|-----------|------|-------|-------|
| Tgt Ion:  | 276  | Resp: | 99927 |
| Ion Ratio |      | Lower | Upper |
| 276       | 100  |       |       |
| 138       | 28.1 | 26.4  | 39.6  |
| 277       | 30.1 | 20.2  | 30.2  |





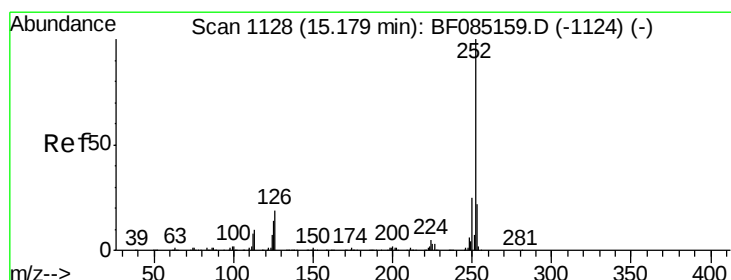
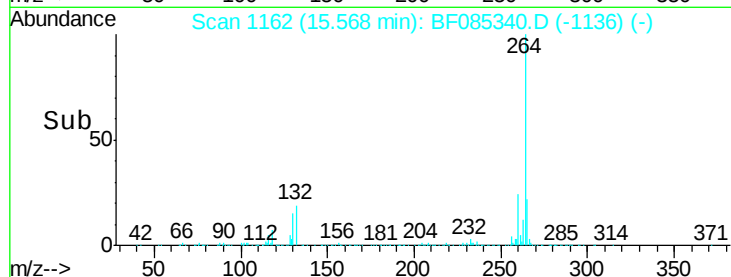
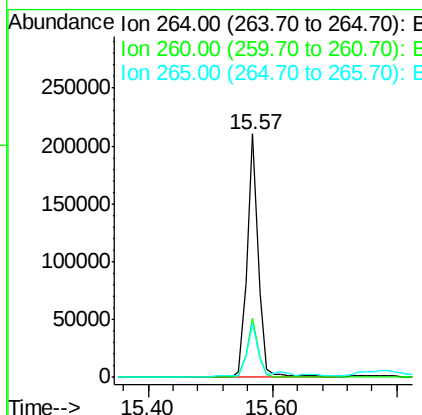
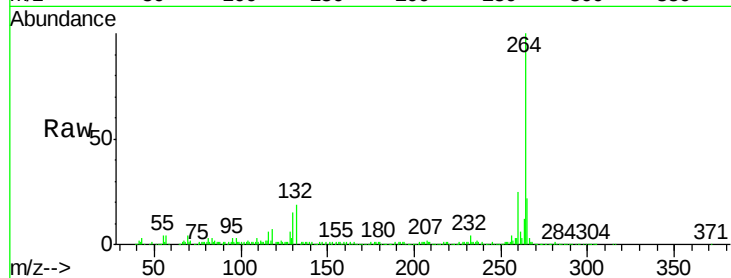
#86  
Perylene-d12  
Concen: 20.00 ng  
RT: 15.57 min Scan# 1162  
Delta R.T. -0.00 min  
Lab File: BF085340.D  
Acq: 10 Mar 2016 18:32

Instrument :  
BNA\_F  
ClientSampleId :  
TEC-COMP1

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 264     | 100   | 268854 |       |       |
| 260     | 24.5  | 19.2   | 28.8  |       |
| 265     | 22.2  | 17.3   | 25.9  |       |

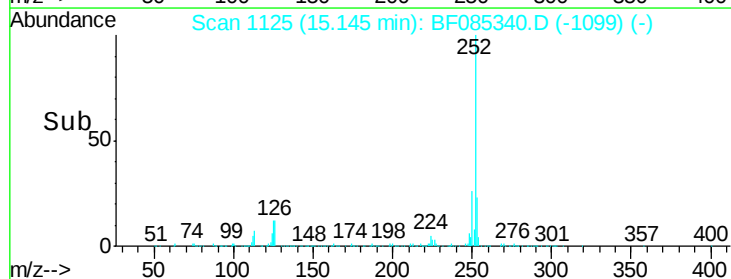
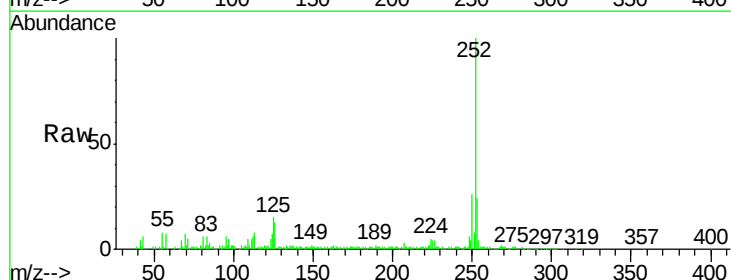
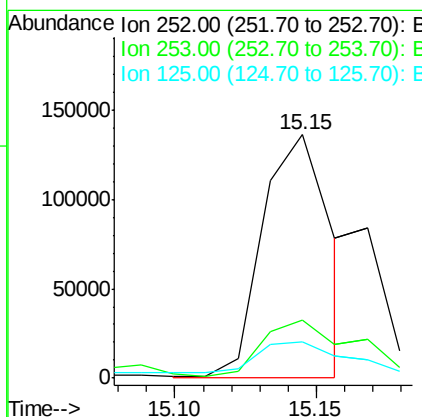
Manual Integrations  
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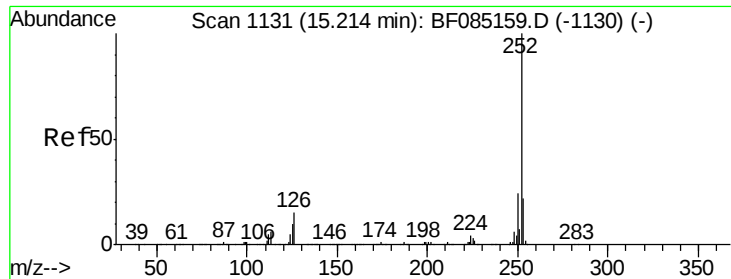
Sohil  
3/11/2016 4:58:25 PM



#87  
Benzo(b)fluoranthene  
Concen: 12.91 ng m  
RT: 15.15 min Scan# 1125  
Delta R.T. -0.00 min  
Lab File: BF085340.D  
Acq: 10 Mar 2016 18:32

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 252     | 100   | 231351 |       |       |
| 253     | 23.9  | 17.8   | 26.6  |       |
| 125     | 14.7  | 11.3   | 16.9  |       |





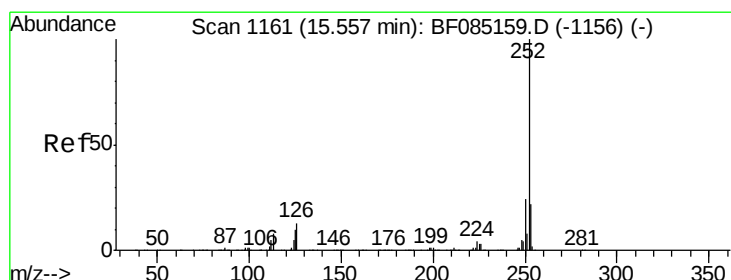
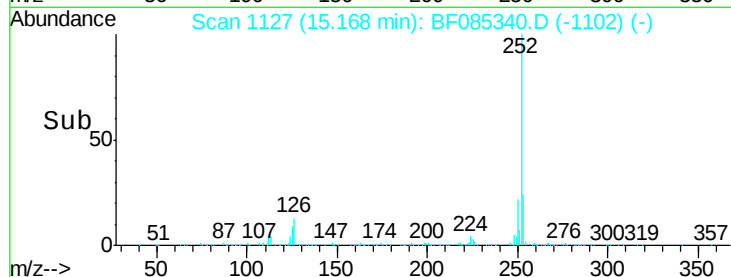
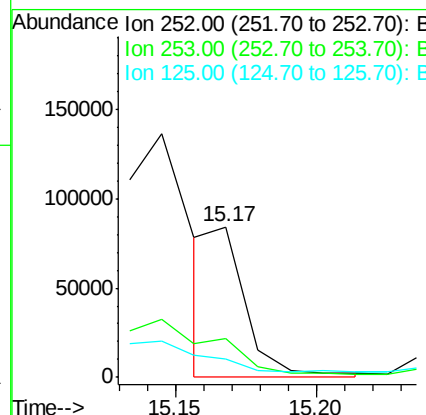
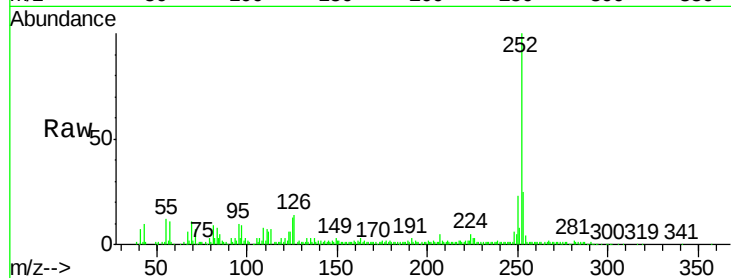
#88  
Benzo(k)fluoranthene  
Concen: 5.09 ng m  
RT: 15.17 min Scan# 1127  
Delta R.T. -0.01 min  
Lab File: BF085340.D  
Acq: 10 Mar 2016 18:32

Instrument :  
BNA\_F  
ClientSampleId :  
TEC-COMP1

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 25.5  | 17.8  | 26.6  |
| 125     | 12.6  | 10.4  | 15.6  |

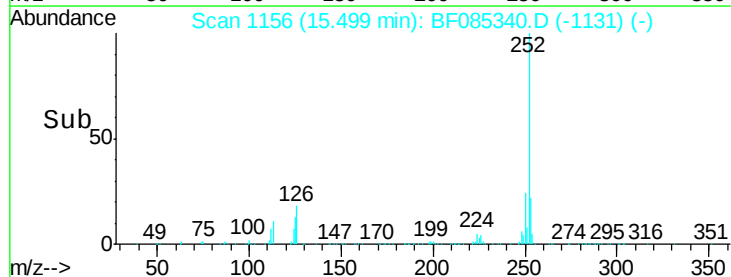
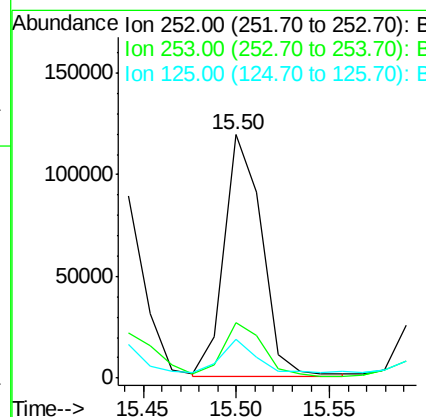
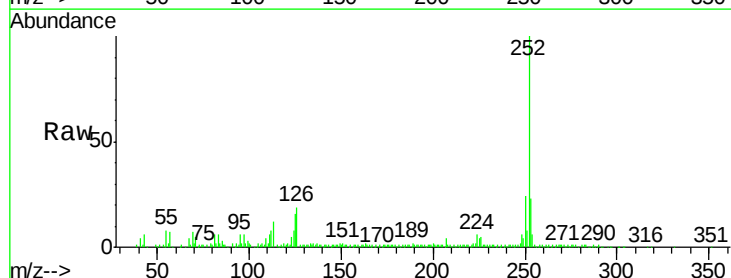
Manual Integrations  
APPROVED

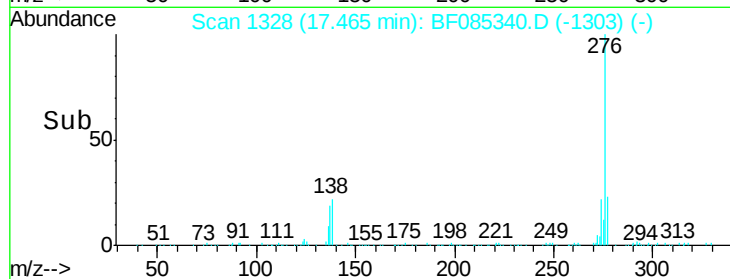
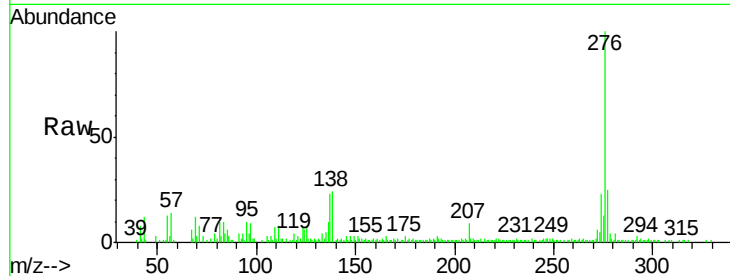
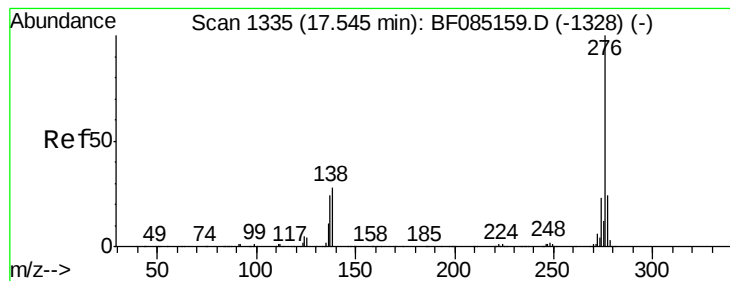
Sohil  
3/11/2016 4:58:25 PM



#89  
Benzo(a)pyrene  
Concen: 11.22 ng  
RT: 15.50 min Scan# 1156  
Delta R.T. -0.01 min  
Lab File: BF085340.D  
Acq: 10 Mar 2016 18:32

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.7  | 17.4  | 26.0  |
| 125     | 16.0  | 8.2   | 12.4# |





#91

Benzo(g,h,i)perylene

Concen: 7.37 ng

RT: 17.47 min Scan# 1328

Delta R.T. -0.01 min

Lab File: BF085340.D

Acq: 10 Mar 2016 18:32

Instrument :

BNA\_F

ClientSampleId :

TEC-COMP1

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 276   | Resp: | 93917 |
| Ion Ratio | Lower | Upper |       |
| 276       | 100   |       |       |
| 277       | 24.9  | 19.0  | 28.4  |
| 138       | 23.9  | 22.5  | 33.7  |

Manual Integrations  
APPROVED

Sohil  
3/11/2016 4:58:25 PM

