

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070518\  
 Data File : BF107126.D  
 Acq On : 5 Jul 2018 14:56  
 Operator : JU/SJ  
 Sample : J3853-06DL 5X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 B-5DL

Manual Integrations  
 APPROVED

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 7/6/2018 8:45:14 AM

Quant Time: Jul 05 15:31:26 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jun 29 14:38:29 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.95  | 152  | 54829    | 20.00  | ng    | -0.01     |
| 21) Naphthalene-d8          | 8.24  | 136  | 213347   | 20.00  | ng    | -0.01     |
| 38) Acenaphthene-d10        | 10.00 | 164  | 99467    | 20.00  | ng    | -0.01     |
| 63) Phenanthrene-d10        | 11.49 | 188  | 163815   | 20.00  | ng    | -0.01     |
| 75) Chrysene-d12            | 14.15 | 240  | 148476   | 20.00  | ng    | -0.02     |
| 86) Perylene-d12            | 15.69 | 264  | 138893   | 20.00  | ng    | -0.02     |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.59  | 112  | 81893    | 25.29  | ng    | -0.01     |
| 7) Phenol-d6                | 6.60  | 99   | 99767    | 24.67  | ng    | -0.02     |
| 23) Nitrobenzene-d5         | 7.51  | 82   | 57444    | 14.96  | ng    | -0.02     |
| 41) 2,4,6-Tribromophenol    | 10.79 | 330  | 24355    | 21.13  | ng    | -0.01     |
| 44) 2-Fluorobiphenyl        | 9.31  | 172  | 114277   | 5.68   | ng    | -0.02     |
| 78) Terphenyl-d14           | 13.07 | 244  | 102551   | 16.73  | ng    | -0.01     |
| Target Compounds            |       |      |          |        |       |           |
| 48) Acenaphthylene          | 9.86  | 152  | 28562    | 2.899  | ng    | Qvalue 99 |
| 49) Dimethylphthalate       | 9.70  | 163  | 21540    | 2.887  | ng    | 99        |
| 57) Fluorene                | 10.54 | 166  | 13965    | 2.072  | ng    | 96        |
| 70) Phenanthrene            | 11.51 | 178  | 162515   | 20.569 | ng    | 99        |
| 71) Anthracene              | 11.57 | 178  | 49013    | 6.077  | ng    | 100       |
| 74) Fluoranthene            | 12.71 | 202  | 343945   | 39.495 | ng    | 95        |
| 77) Pyrene                  | 12.94 | 202  | 305369   | 31.189 | ng    | 100       |
| 80) Benzo(a)anthracene      | 14.14 | 228  | 183851   | 20.317 | ng    | 97        |
| 82) Chrysene                | 14.17 | 228  | 163754   | 19.670 | ng    | 98        |
| 85) Indeno(1,2,3-cd)pyrene  | 17.28 | 276  | 79903    | 11.310 | ng    | # 85      |
| 87) Benzo(b)fluoranthene    | 15.24 | 252  | 220021m  | 25.501 | ng    |           |
| 88) Benzo(k)fluoranthene    | 15.26 | 252  | 88533m   | 10.775 | ng    |           |
| 89) Benzo(a)pyrene          | 15.62 | 252  | 155576   | 20.284 | ng    | 95        |
| 90) Dibenzo(a,h)anthracene  | 17.28 | 278  | 20981    | 3.228  | ng    | # 70      |
| 91) Benzo(a,h,i)perylene    | 17.76 | 276  | 70606    | 11.113 | ng    | 91        |

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

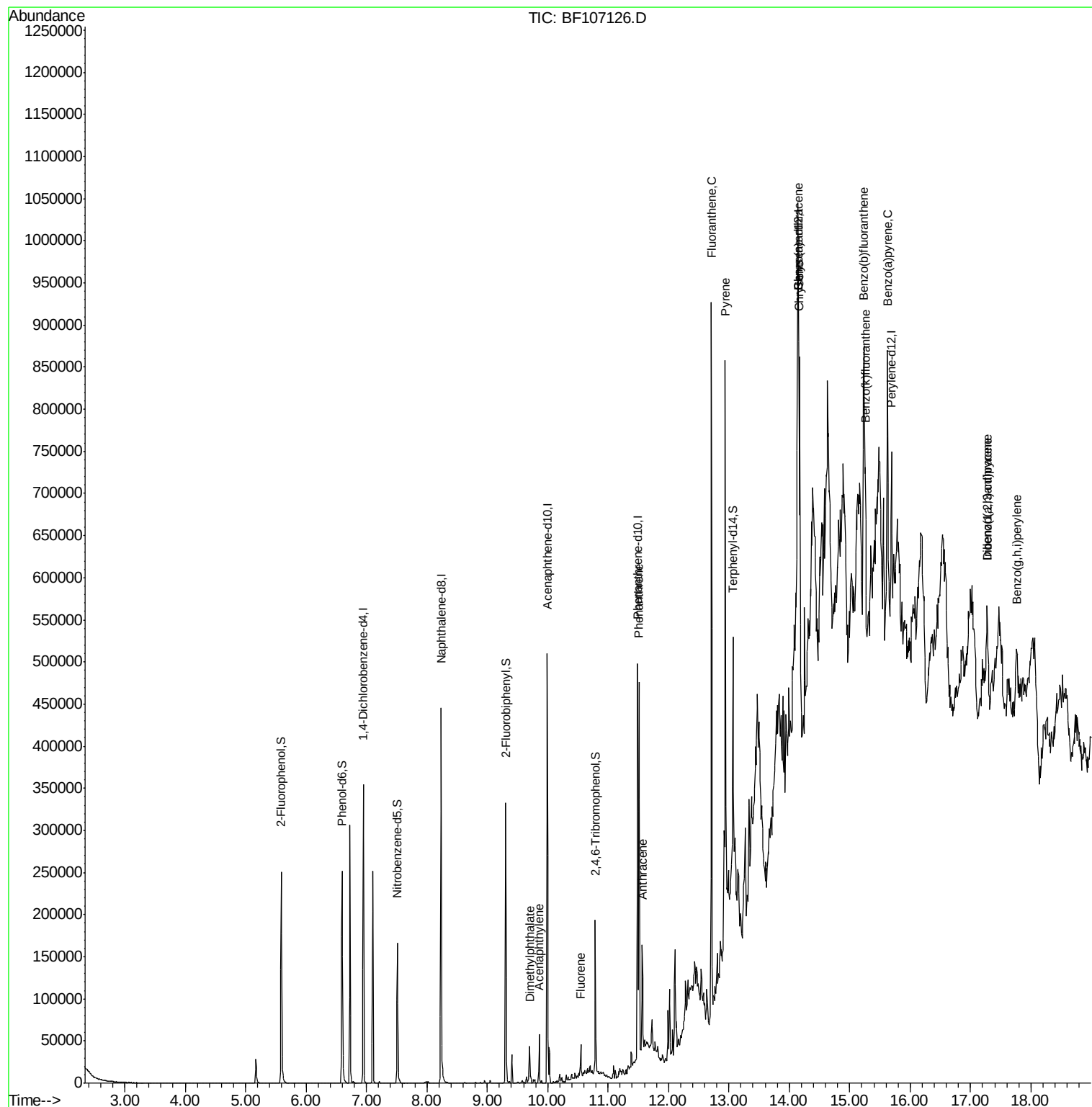
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070518\  
Data File : BF107126.D  
Acq On : 5 Jul 2018 14:56  
Operator : JU/SJ  
Sample : J3853-06DL 5X  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

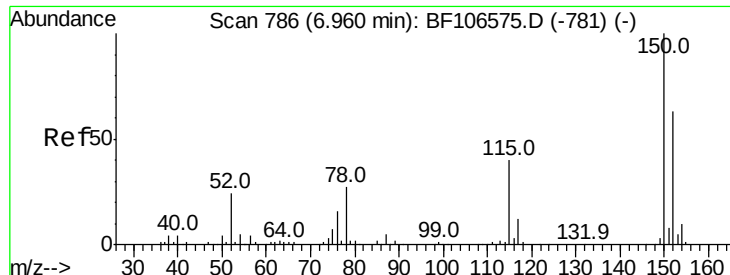
Instrument :  
BNA\_F  
ClientSampled :  
B-5DL

Quant Time: Jul 05 15:31:26 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Jun 29 14:38:29 2018  
Response via : Initial Calibration

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#1

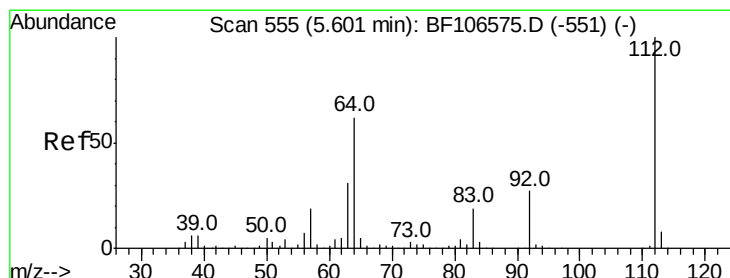
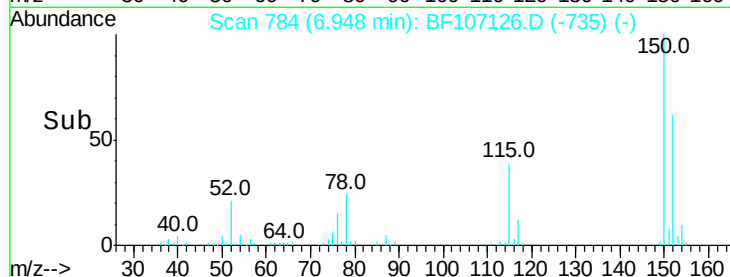
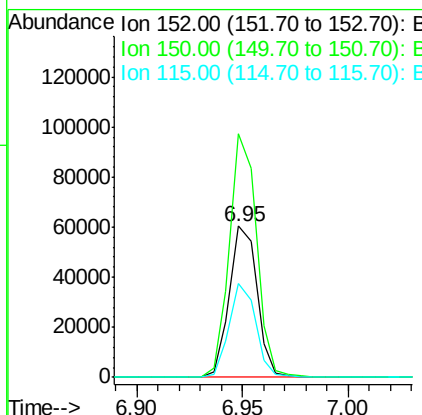
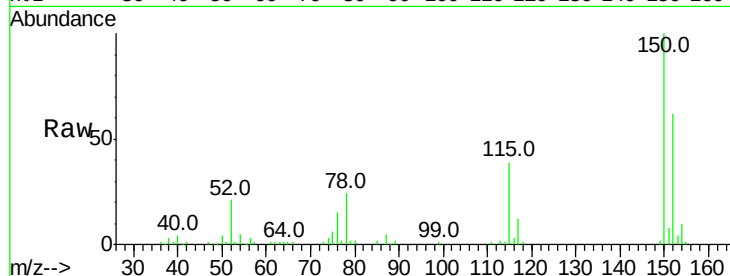
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.95 min Scan# 784  
Delta R.T. -0.01 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

Instrument :  
BNA\_F  
ClientSampled :  
B-5DL

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 150     | 160.8 | 124.6 | 186.8 |
| 115     | 62.3  | 50.1  | 75.1  |

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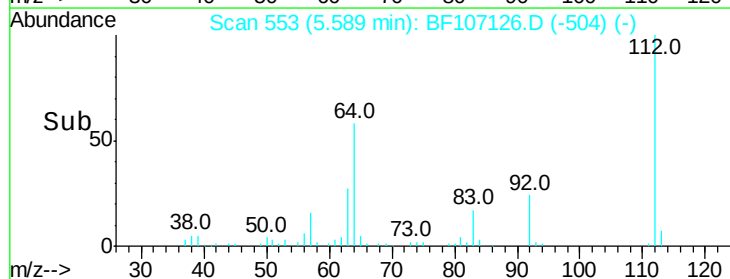
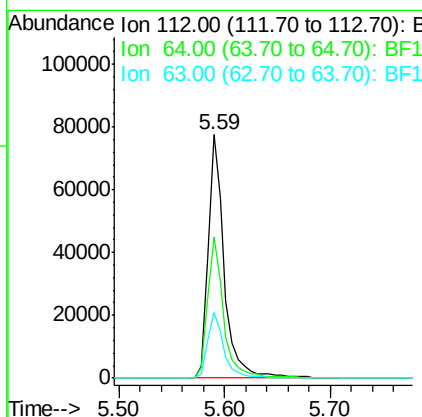
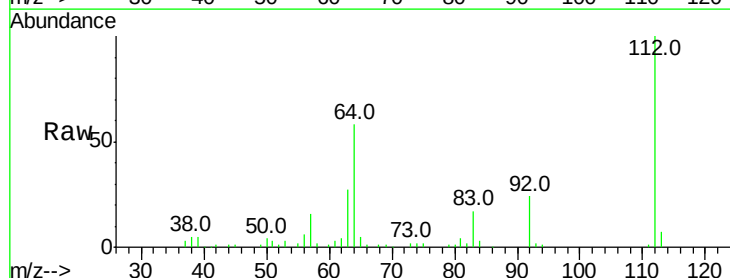
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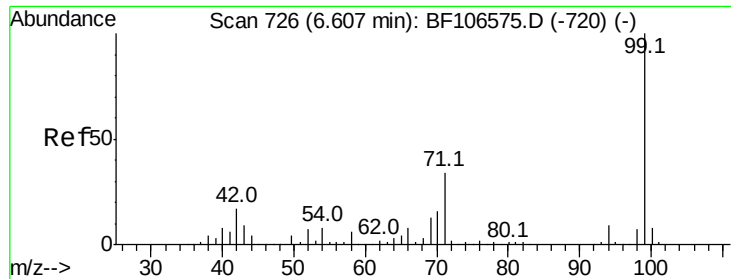


#5

2-Fluorophenol  
Concen: 25.292 ng  
RT: 5.59 min Scan# 553  
Delta R.T. -0.01 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 112     | 100   |       |       |
| 64      | 58.0  | 47.9  | 71.9  |
| 63      | 27.0  | 23.7  | 35.5  |





#7

Phenol-d6

Concen: 24.673 ng

RT: 6.60 min Scan# 724

Delta R.T. -0.02 min

Lab File: BF107126.D

Acq: 5 Jul 2018 14:56

Instrument :

BNA\_F

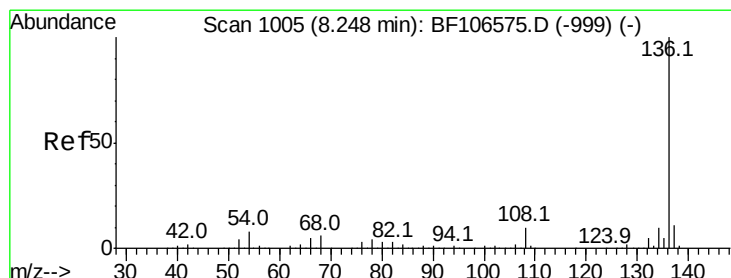
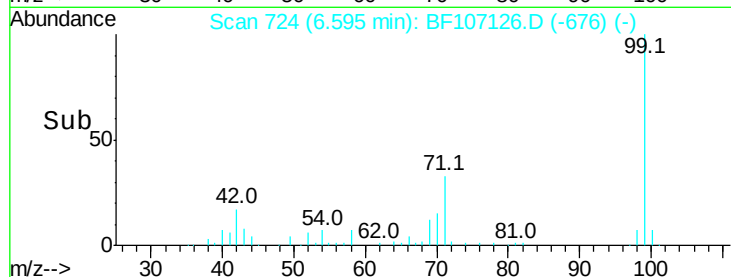
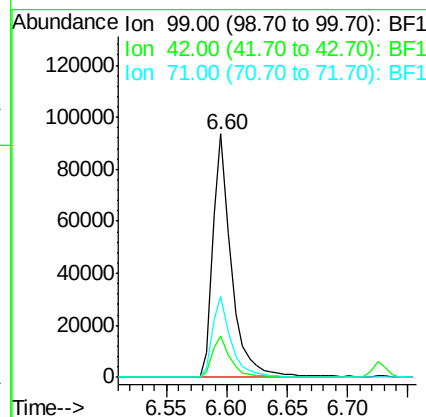
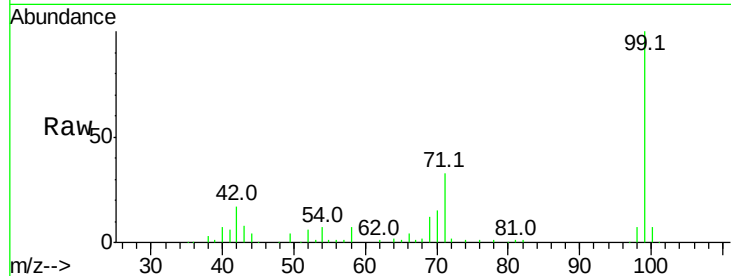
ClientSampled :

B-5DL

|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 99    | Resp: | 99767 |
| Ion Ratio | Lower | Upper |       |
| 99        | 100   |       |       |
| 42        | 16.7  | 14.5  | 21.7  |
| 71        | 33.0  | 25.4  | 38.0  |

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#21

Naphthalene-d8

Concen: 20.000 ng

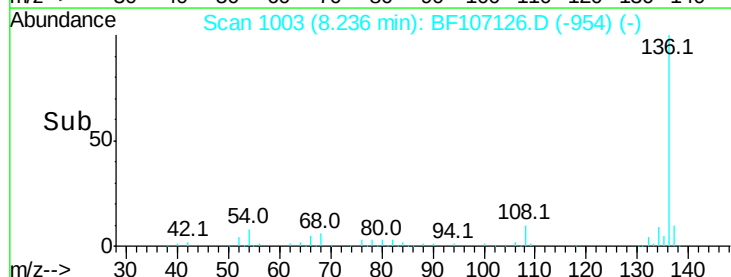
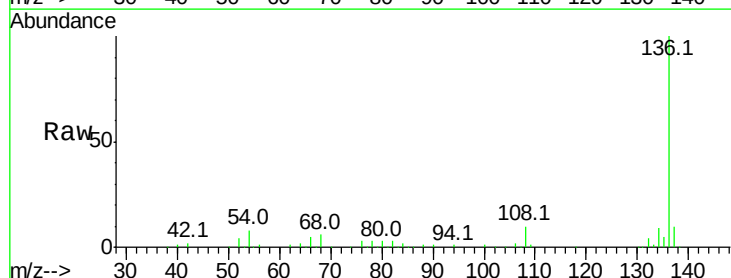
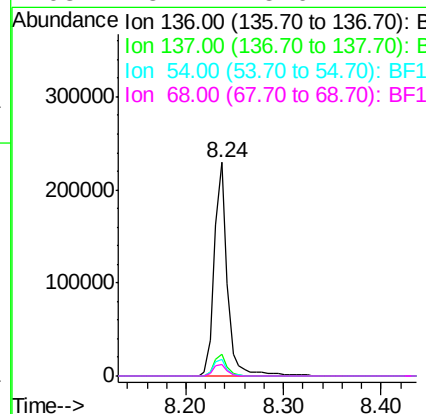
RT: 8.24 min Scan# 1003

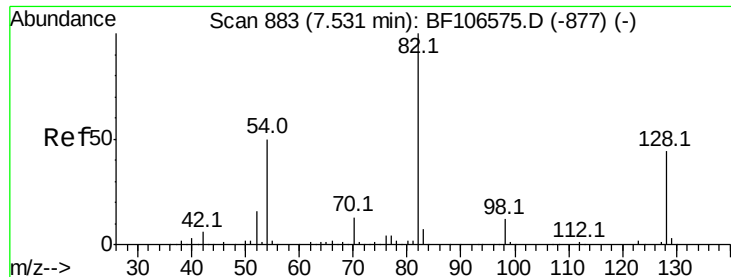
Delta R.T. -0.01 min

Lab File: BF107126.D

Acq: 5 Jul 2018 14:56

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 136   | Resp: | 213347 |
| Ion Ratio | Lower | Upper |        |
| 136       | 100   |       |        |
| 137       | 10.5  | 8.9   | 13.3   |
| 54        | 7.6   | 6.6   | 9.8    |
| 68        | 5.7   | 5.0   | 7.4    |





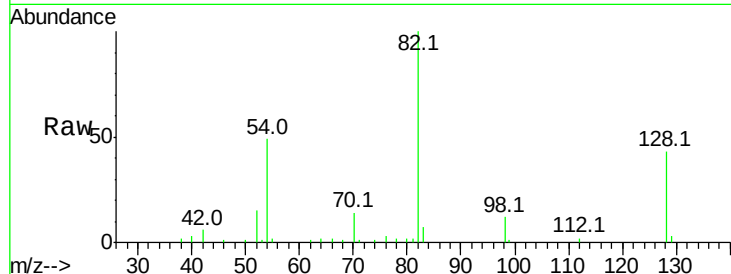
#23  
 Nitrobenzene-d5  
 Concen: 14.963 ng  
 RT: 7.51 min Scan# 880  
 Delta R.T. -0.02 min  
 Lab File: BF107126.D  
 Acq: 5 Jul 2018 14:56

Instrument :  
 BNA\_F  
 ClientSampled :  
 B-5DL

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 82      | 100   |       |       |
| 128     | 43.5  | 36.1  | 54.1  |
| 54      | 49.3  | 41.4  | 62.2  |

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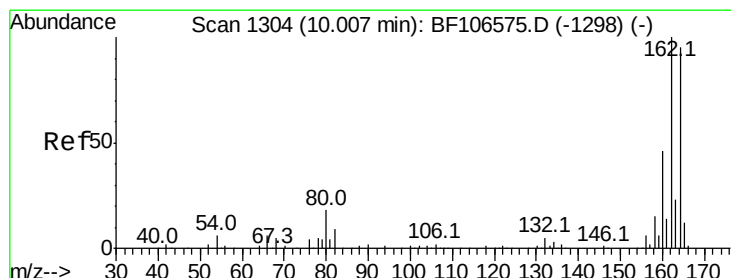
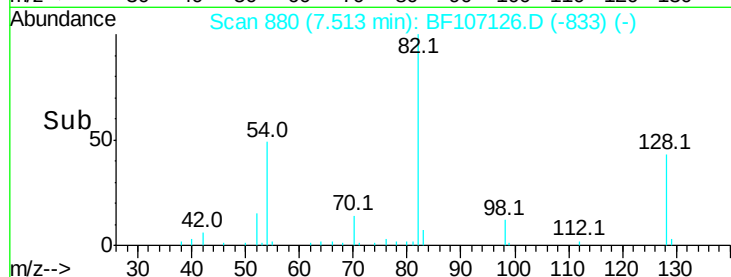
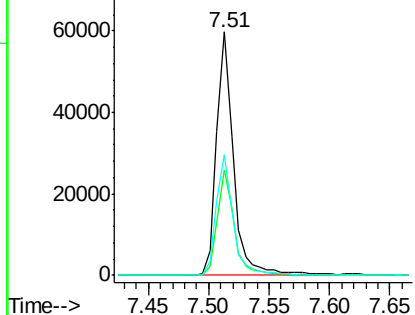


Abundance

Ion 82.00 (81.70 to 82.70): BF1

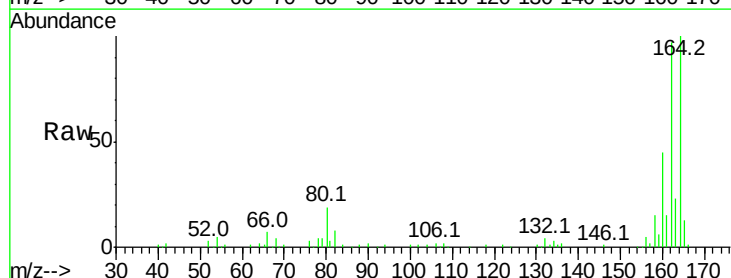
Ion 128.00 (127.70 to 128.70): BF1

Ion 54.00 (53.70 to 54.70): BF1



#38  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 10.00 min Scan# 1302  
 Delta R.T. -0.01 min  
 Lab File: BF107126.D  
 Acq: 5 Jul 2018 14:56

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 162     | 96.8  | 86.1  | 129.1 |
| 160     | 44.6  | 38.3  | 57.5  |

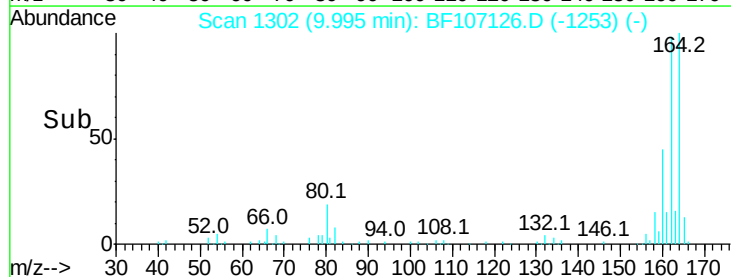
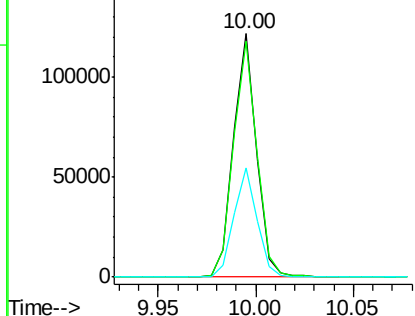


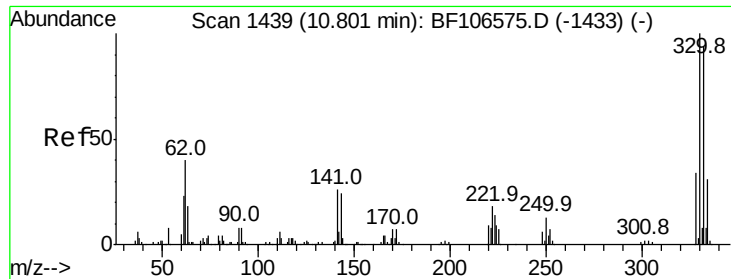
Abundance

Ion 164.00 (163.70 to 164.70): BF1

Ion 162.00 (161.70 to 162.70): BF1

Ion 160.00 (159.70 to 160.70): BF1





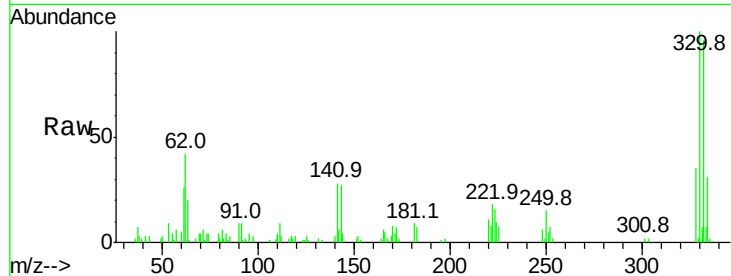
#41  
 2,4,6-Tribromophenol  
 Concen: 21.126 ng  
 RT: 10.79 min Scan# 1437  
 Delta R.T. -0.01 min  
 Lab File: BF107126.D  
 Acq: 5 Jul 2018 14:56

Instrument :  
 BNA\_F  
 ClientSampled :  
 B-5DL

| Tot Ion | Ratio | Resp  | Lower | Upper |
|---------|-------|-------|-------|-------|
| 330     | 100   | 24355 |       |       |
| 332     | 96.7  | 77.0  | 115.6 |       |
| 141     | 25.5  | 29.9  | 44.9# |       |

Manual Integrations  
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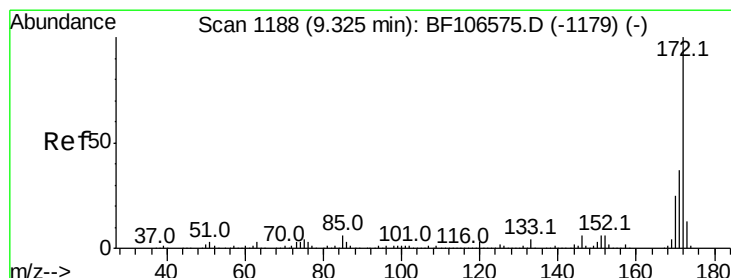
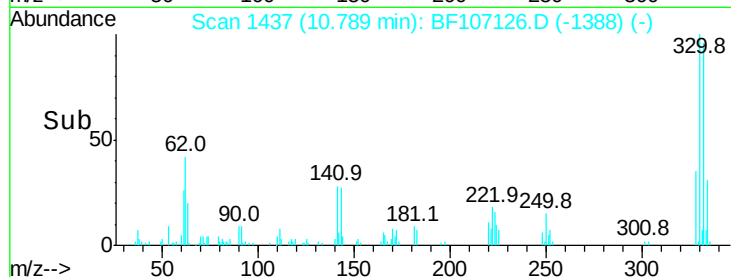
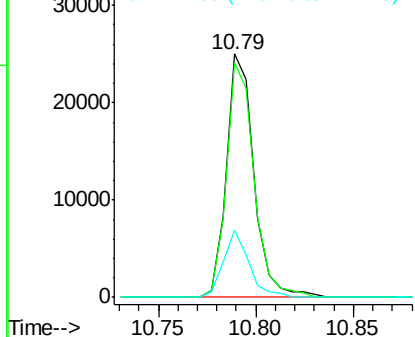


Abundance

Ion 329.80 (329.50 to 330.50): E

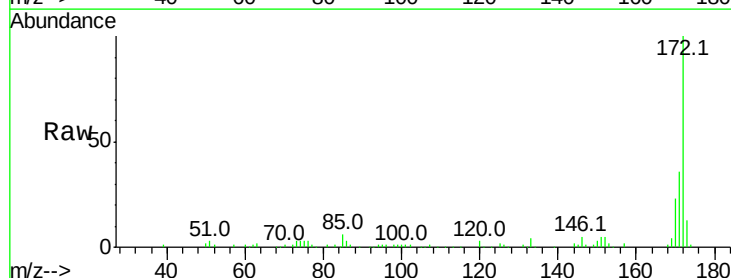
Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#44  
 2-Fluorobiphenyl  
 Concen: 5.681 ng  
 RT: 9.31 min Scan# 1185  
 Delta R.T. -0.02 min  
 Lab File: BF107126.D  
 Acq: 5 Jul 2018 14:56

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 172     | 100   | 114277 |       |       |
| 171     | 36.0  | 29.7   | 44.5  |       |
| 170     | 23.5  | 19.6   | 29.4  |       |

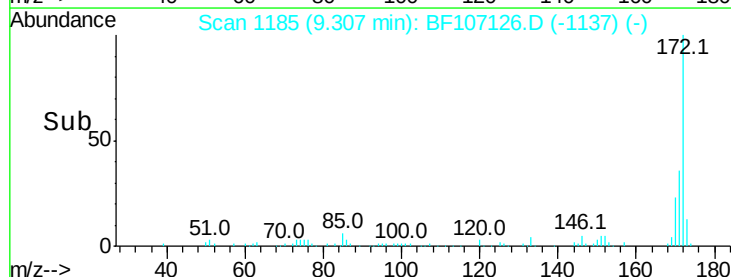
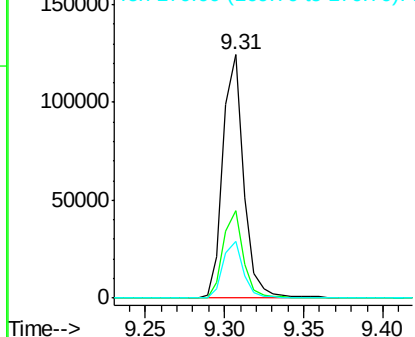


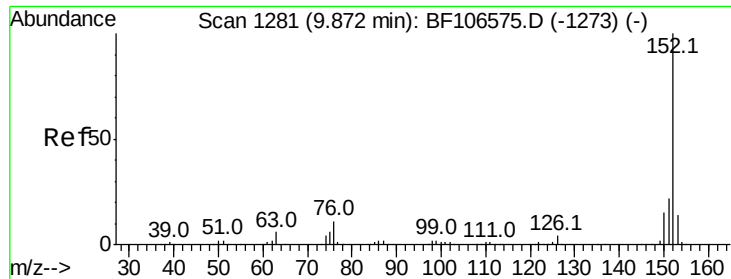
Abundance

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





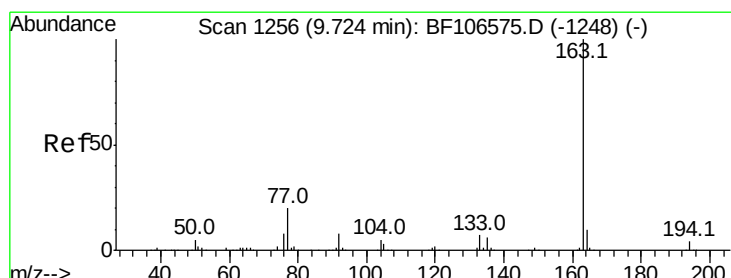
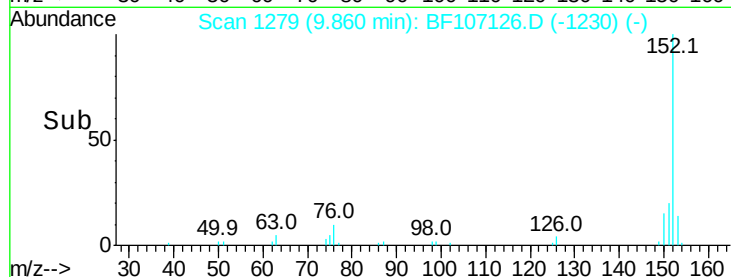
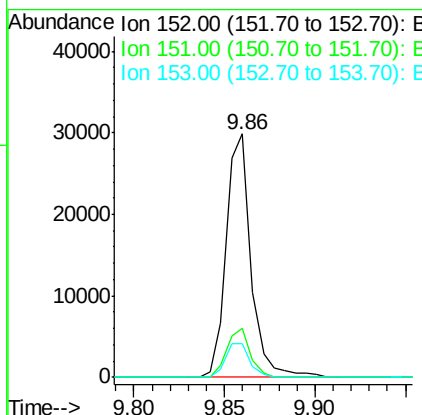
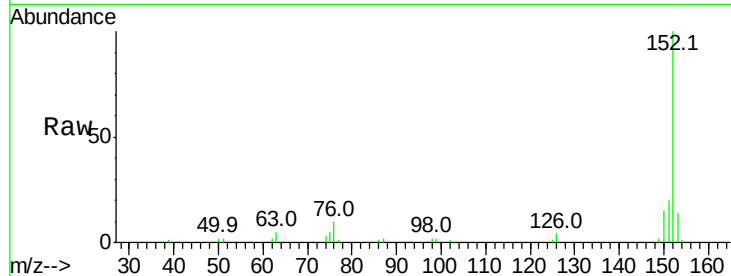
#48  
Acenaphthylene  
Concen: 2.899 ng  
RT: 9.86 min Scan# 1279  
Delta R.T. -0.01 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

Instrument :  
BNA\_F  
ClientSampleId :  
B-5DL

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 151     | 20.2  | 16.3  | 24.5  |
| 153     | 13.7  | 10.7  | 16.1  |

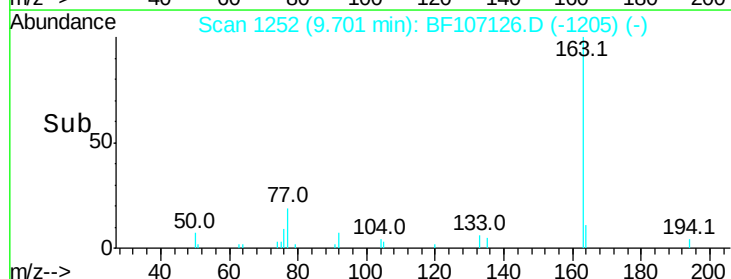
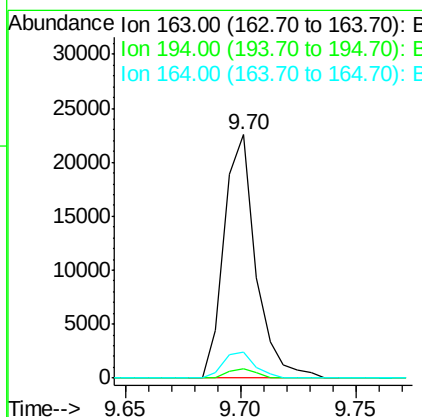
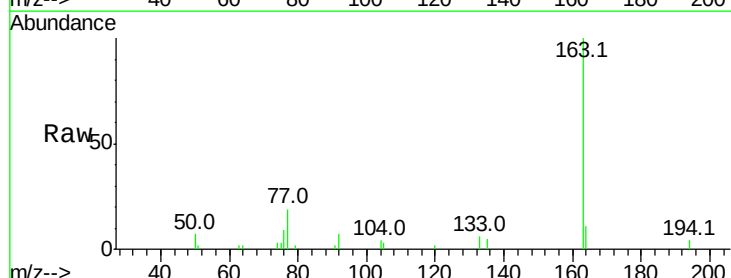
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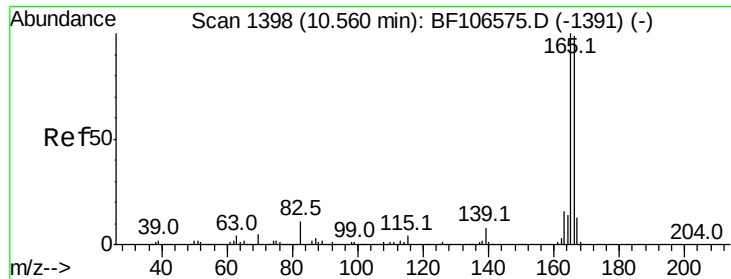
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#49  
Dimethylphthalate  
Concen: 2.887 ng  
RT: 9.70 min Scan# 1252  
Delta R.T. -0.02 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 163     | 100   |       |       |
| 194     | 3.9   | 2.7   | 4.1   |
| 164     | 10.6  | 8.2   | 12.2  |





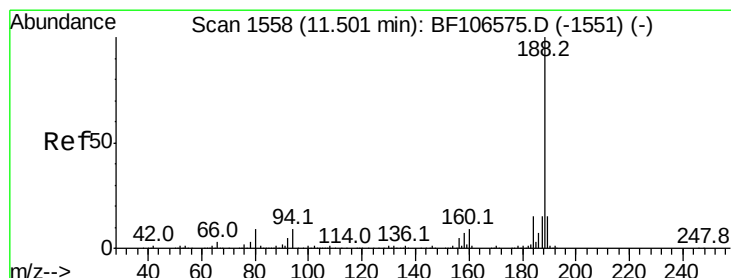
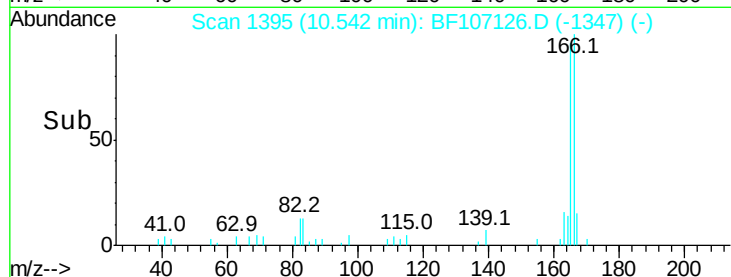
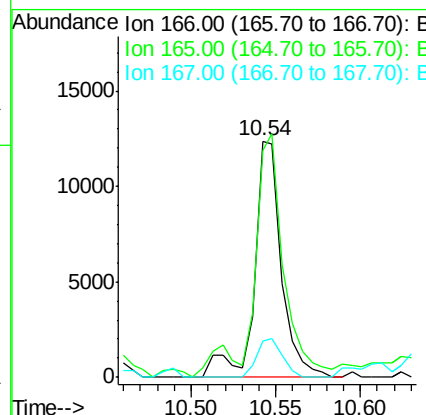
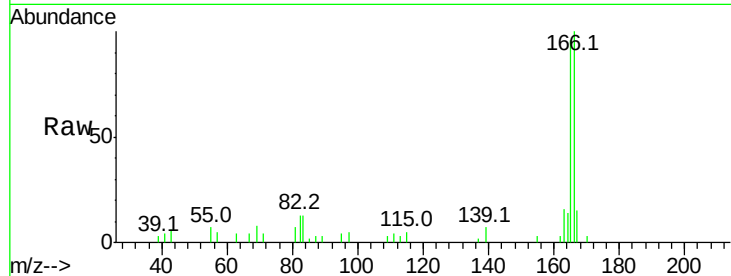
#57  
Fluorene  
Concen: 2.072 ng  
RT: 10.54 min Scan# 1395  
Delta R.T. -0.02 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

Instrument :  
BNA\_F  
ClientSampleId :  
B-5DL

| Tot Ion | Ratio | Resp  | Lower | Upper |
|---------|-------|-------|-------|-------|
| 166     | 100   | 13965 |       |       |
| 165     | 96.0  | 79.8  | 119.8 |       |
| 167     | 15.5  | 10.6  | 16.0  |       |

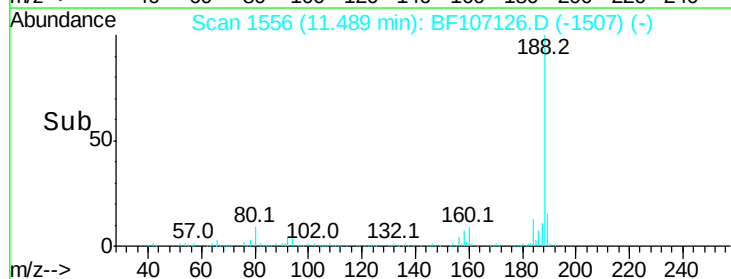
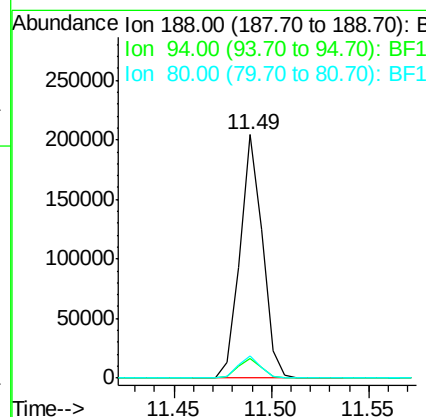
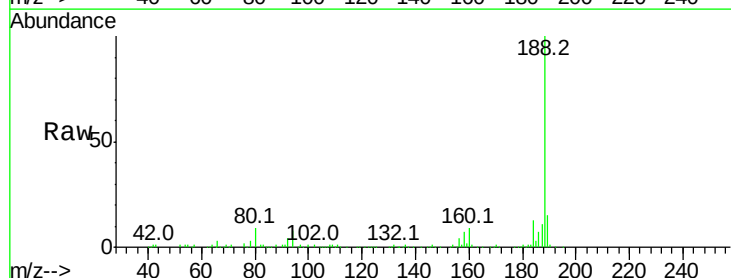
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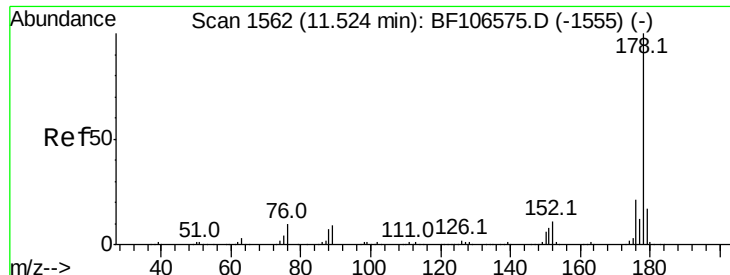


#63  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.49 min Scan# 1556  
Delta R.T. -0.01 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 188     | 100   | 163815 |       |       |
| 94      | 8.1   | 8.5    | 12.7# |       |
| 80      | 9.3   | 9.2    | 13.8  |       |







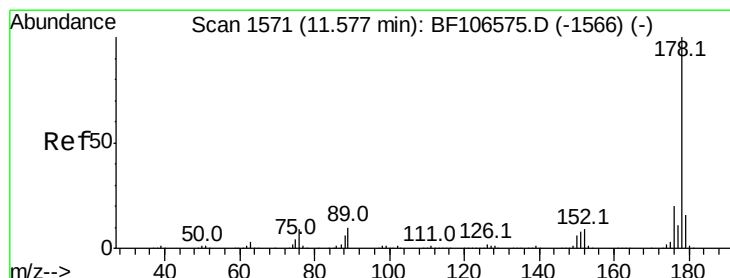
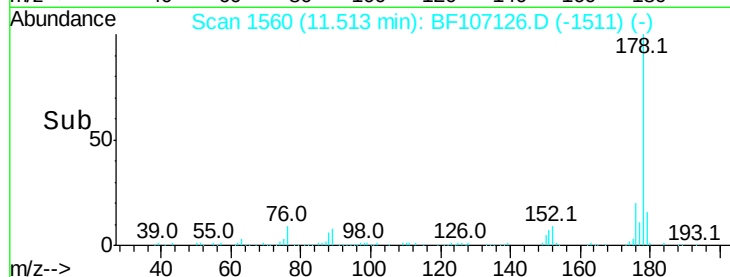
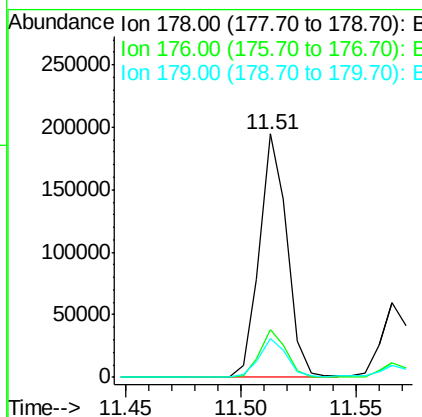
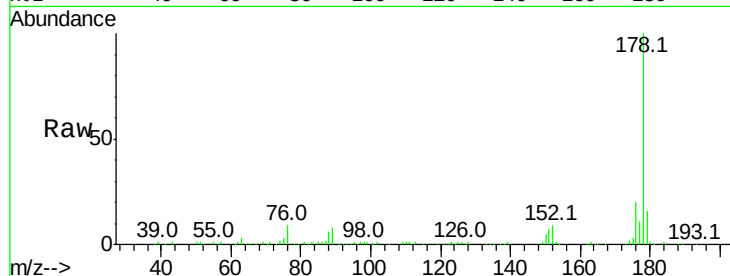
#70  
Phenanthrene  
Concen: 20.569 ng  
RT: 11.51 min Scan# 1560  
Delta R.T. -0.01 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

Instrument :  
BNA\_F  
ClientSampled :  
B-5DL

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 19.7  | 15.8  | 23.8  |
| 179     | 15.8  | 13.0  | 19.6  |

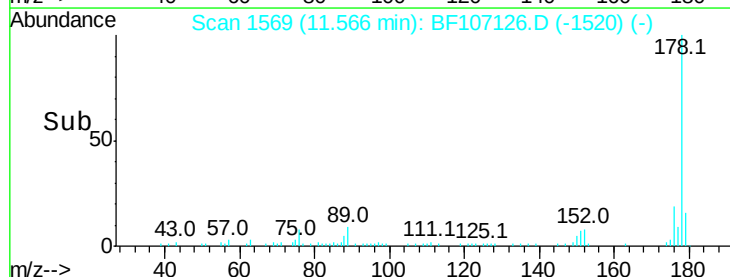
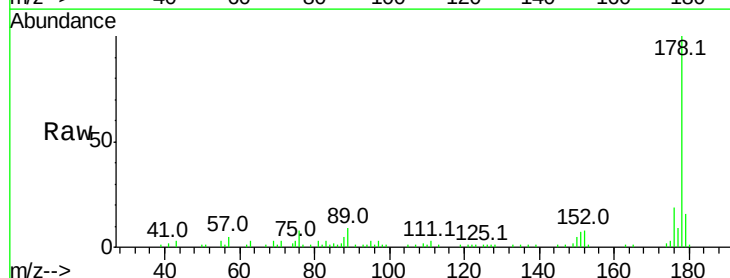
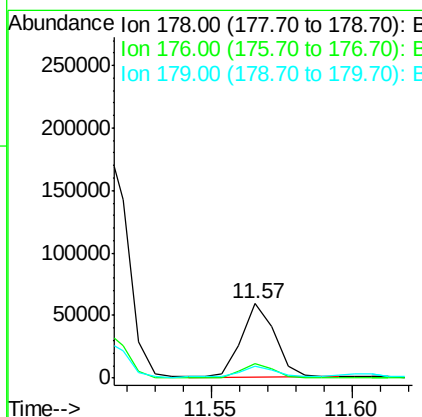
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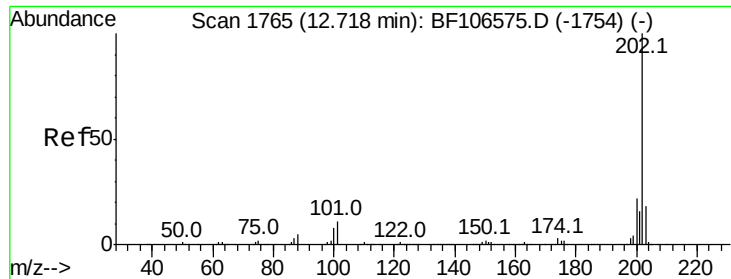
Sohil  
7/6/2018 8:45:14 AM



#71  
Anthracene  
Concen: 6.077 ng  
RT: 11.57 min Scan# 1569  
Delta R.T. -0.01 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 19.1  | 15.4  | 23.2  |
| 179     | 15.8  | 12.6  | 19.0  |





#74

Fluoranthene

Concen: 39.495 ng

RT: 12.71 min Scan# 1764

Delta R.T. -0.01 min

Lab File: BF107126.D

Acq: 5 Jul 2018 14:56

Instrument :

BNA\_F

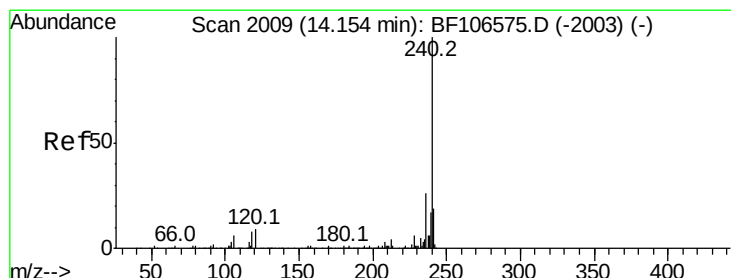
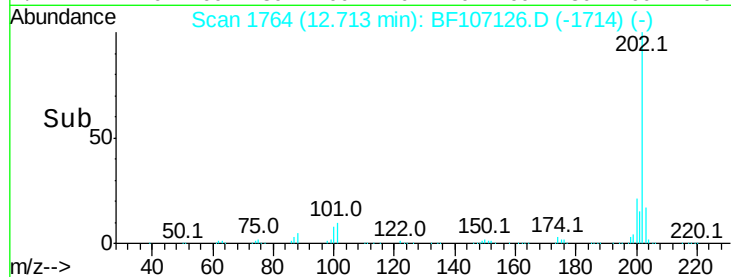
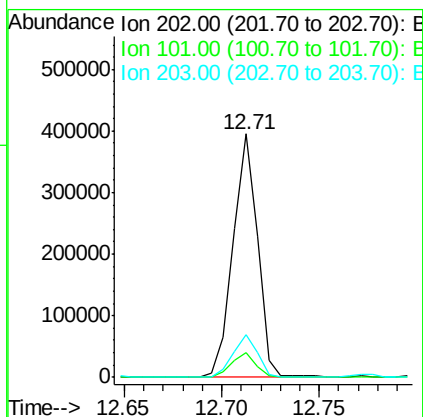
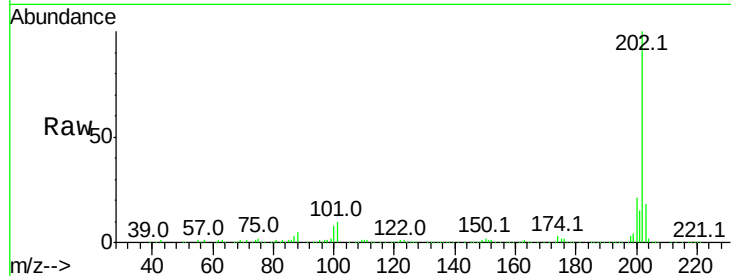
ClientSampled :

B-5DL

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 202   | Resp: | 343945 |
| Ion Ratio | Lower | Upper |        |
| 202       | 100   |       |        |
| 101       | 9.9   | 0.0   | 34.1   |
| 203       | 17.6  | 0.0   | 38.1   |

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#75

Chrysene-d12

Concen: 20.000 ng

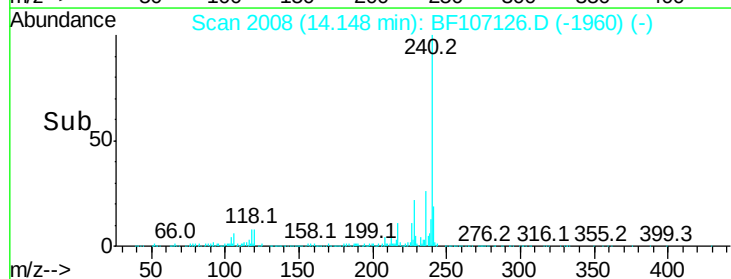
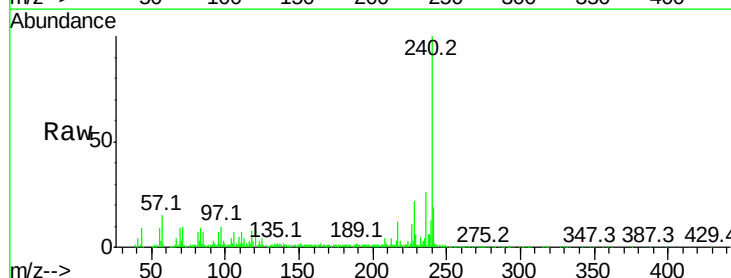
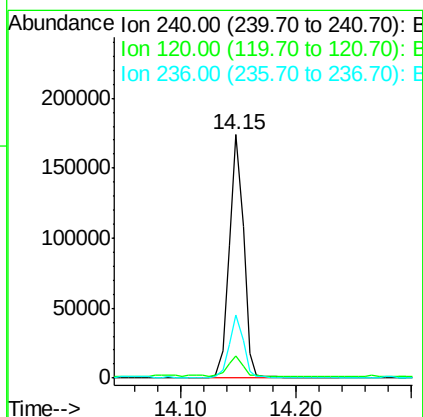
RT: 14.15 min Scan# 2008

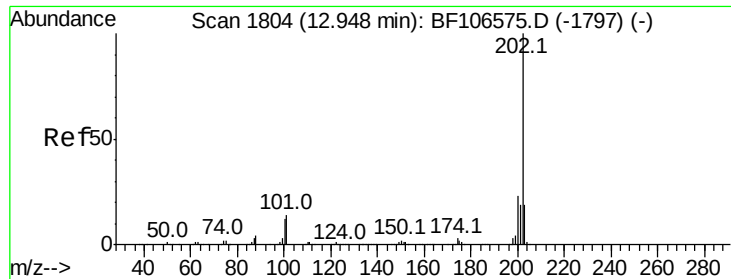
Delta R.T. -0.02 min

Lab File: BF107126.D

Acq: 5 Jul 2018 14:56

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 240   | Resp: | 148476 |
| Ion Ratio | Lower | Upper |        |
| 240       | 100   |       |        |
| 120       | 9.1   | 9.5   | 14.3#  |
| 236       | 25.8  | 20.7  | 31.1   |





#77

Pvrene

Concen: 31.189 ng

RT: 12.94 min Scan# 1803

Delta R.T. -0.01 min

Lab File: BF107126.D

Acq: 5 Jul 2018 14:56

Instrument :

BNA\_F

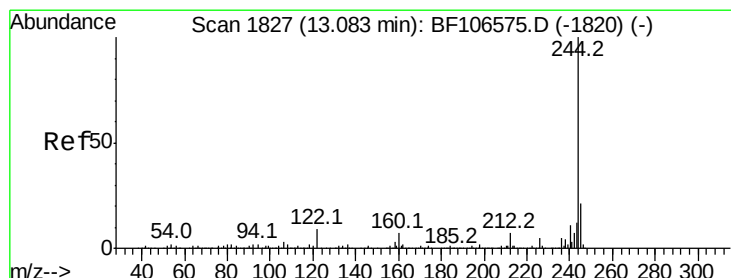
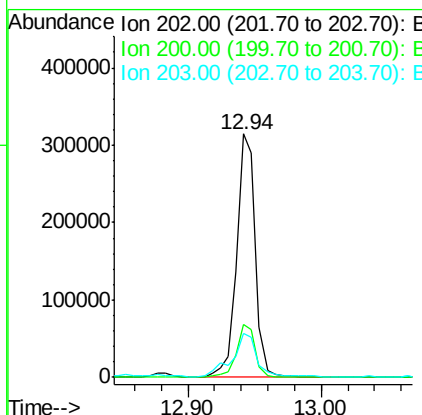
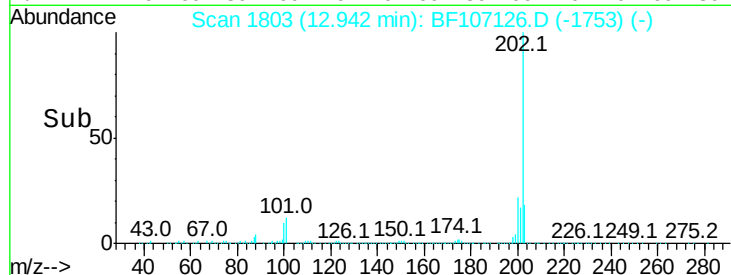
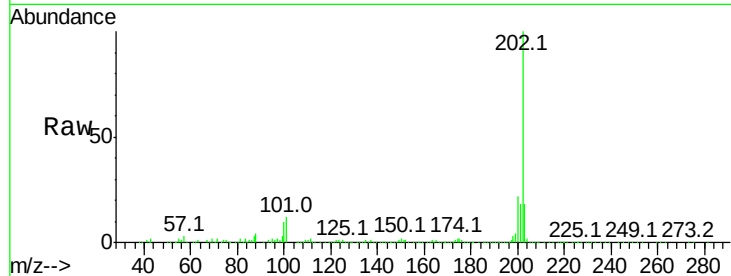
ClientSampleId :

B-5DL

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 202   | Resp: | 305369 |
| Ion Ratio | Lower | Upper |        |
| 202       | 100   |       |        |
| 200       | 21.7  | 17.4  | 26.2   |
| 203       | 18.2  | 14.3  | 21.5   |

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#78

Terphenyl-d14

Concen: 16.731 ng

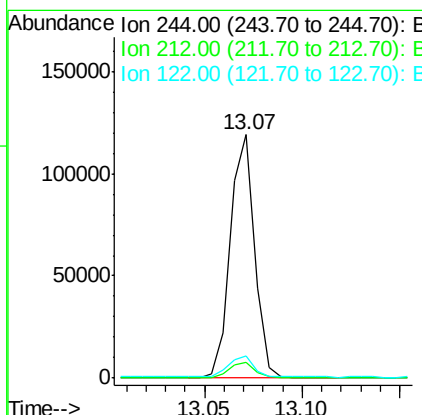
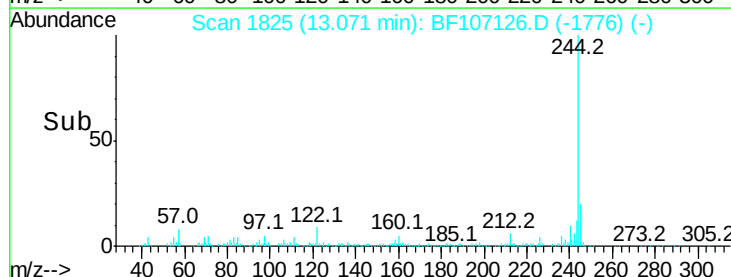
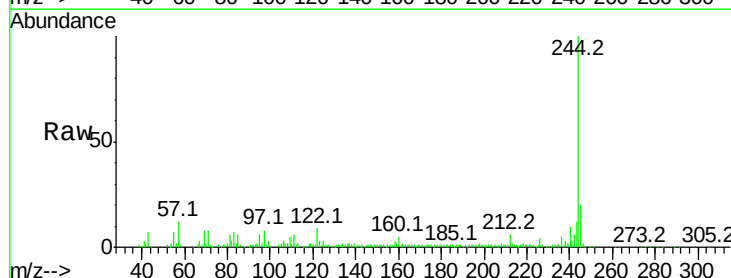
RT: 13.07 min Scan# 1825

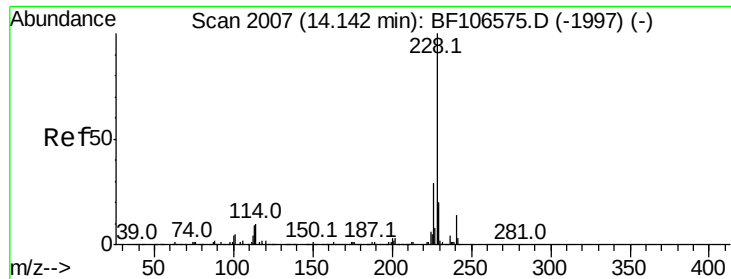
Delta R.T. -0.01 min

Lab File: BF107126.D

Acq: 5 Jul 2018 14:56

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 244   | Resp: | 102551 |
| Ion Ratio | Lower | Upper |        |
| 244       | 100   |       |        |
| 212       | 6.4   | 5.4   | 8.0    |
| 122       | 9.0   | 11.0  | 16.4#  |





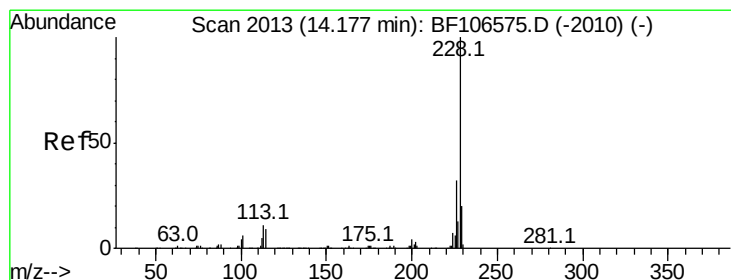
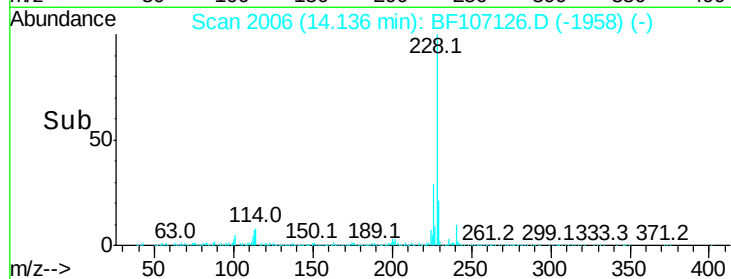
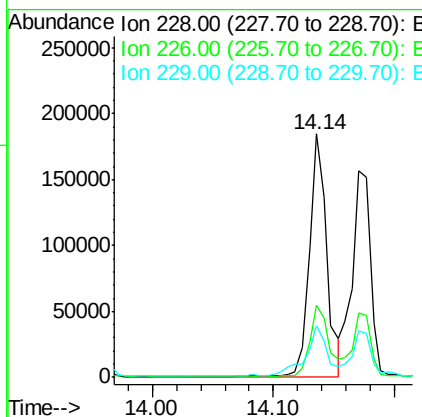
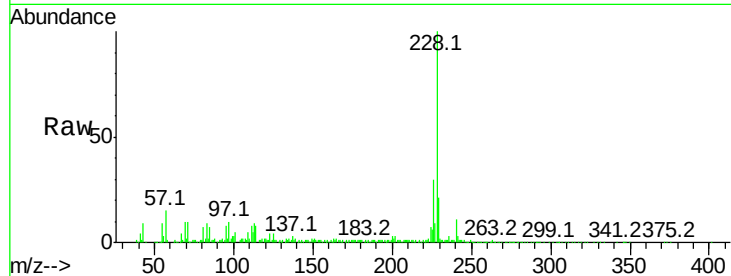
#80  
Benzo(a)anthracene  
Concen: 20.317 ng  
RT: 14.14 min Scan# 2006  
Delta R.T. -0.02 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

Instrument :  
BNA\_F  
ClientSampled :  
B-5DL

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 29.6  | 22.6  | 33.8  |
| 229     | 21.0  | 15.8  | 23.6  |

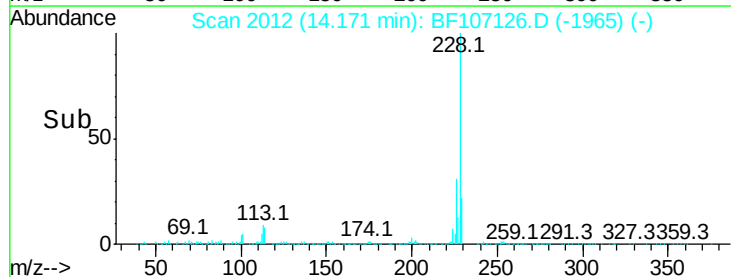
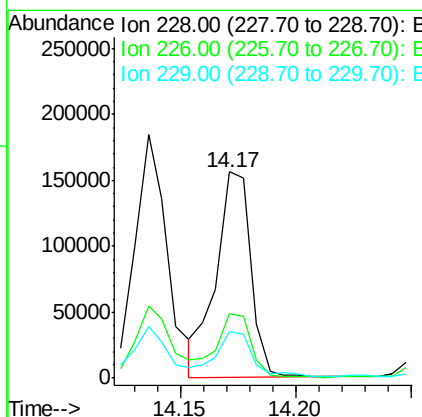
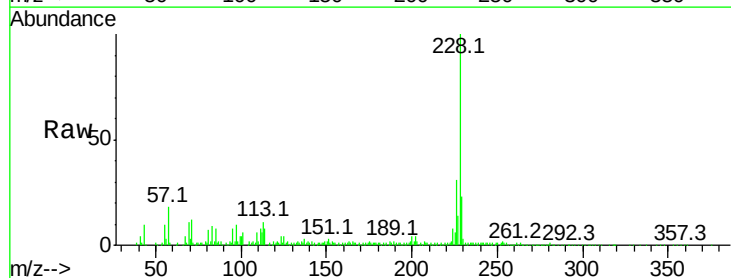
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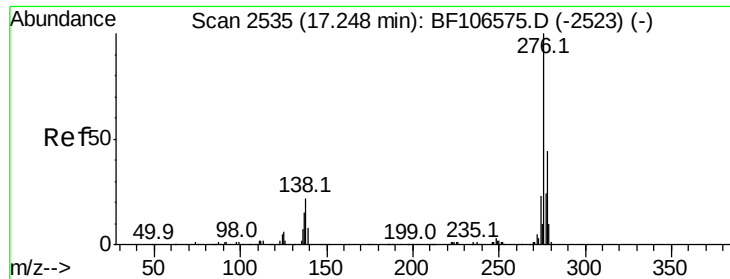
Sohil  
7/6/2018 8:45:14 AM



#82  
Chrysene  
Concen: 19.670 ng  
RT: 14.17 min Scan# 2012  
Delta R.T. -0.02 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 31.2  | 25.0  | 37.6  |
| 229     | 22.7  | 16.2  | 24.4  |





#85

Indeno(1,2,3-cd)pyrene

Concen: 11.310 ng

RT: 17.28 min Scan# 2540

Delta R.T. -0.03 min

Lab File: BF107126.D

Acq: 5 Jul 2018 14:56

Instrument :

BNA\_F

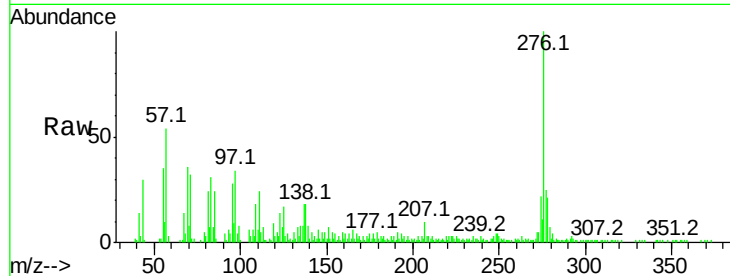
ClientSampled :

B-5DL

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 17.0  | 25.0  | 37.6# |
| 277     | 24.4  | 20.1  | 30.1  |

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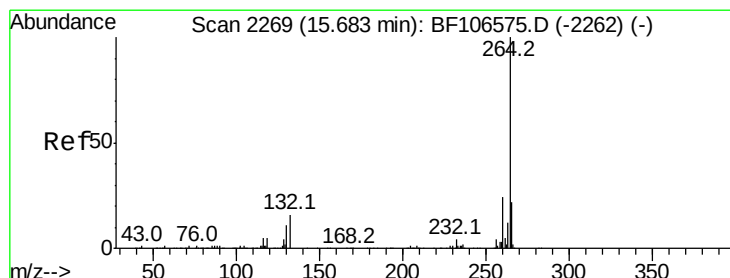
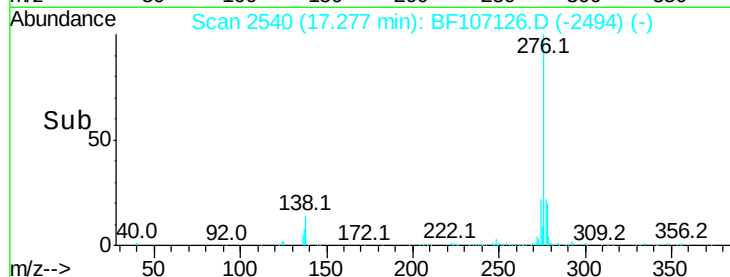
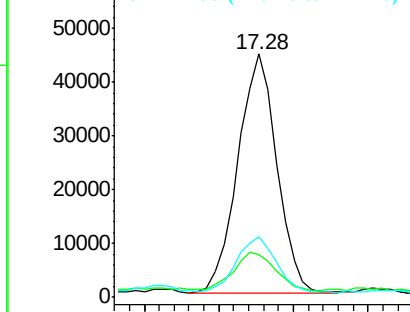


Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.69 min Scan# 2271

Delta R.T. -0.02 min

Lab File: BF107126.D

Acq: 5 Jul 2018 14:56

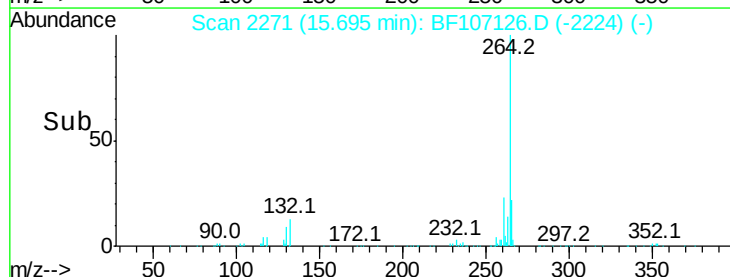
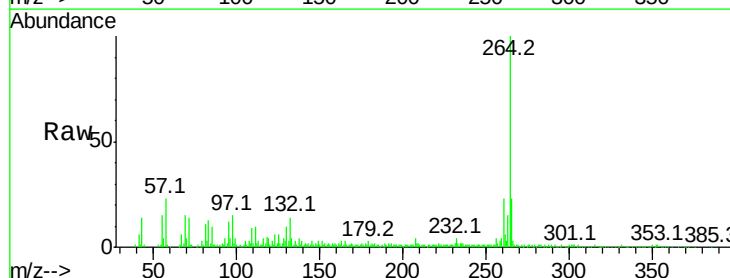
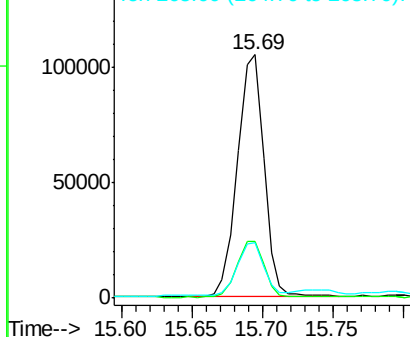
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 23.1  | 19.2  | 28.8  |
| 265     | 22.5  | 17.5  | 26.3  |

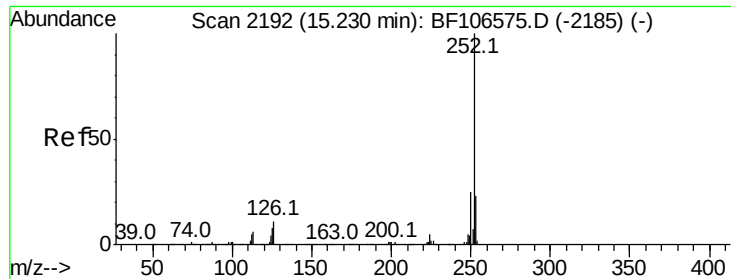
Abundance

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





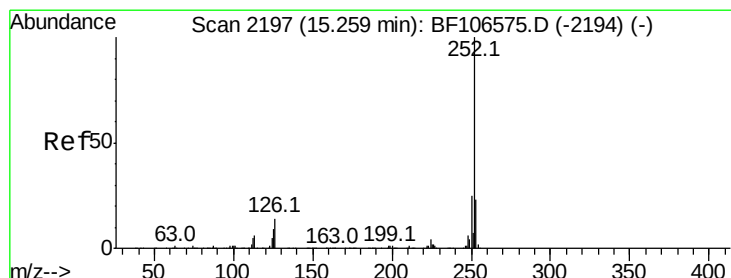
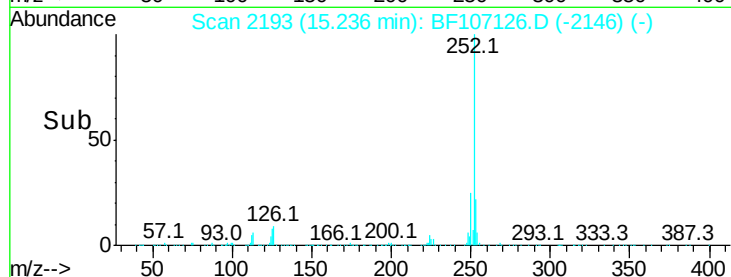
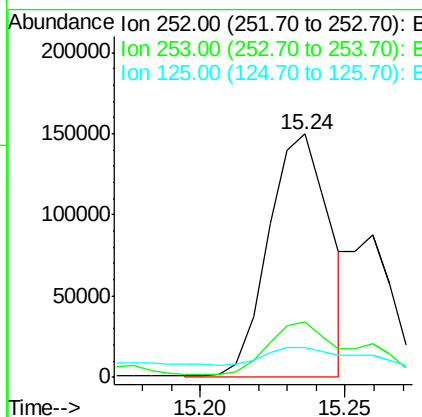
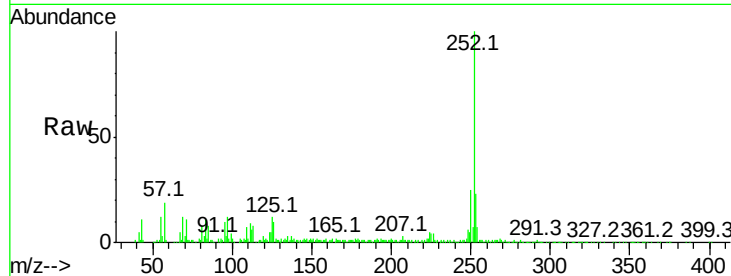
#87  
Benzo(b)fluoranthene  
Concen: 25.501 ng m  
RT: 15.24 min Scan# 2193  
Delta R.T. -0.02 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

Instrument :  
BNA\_F  
ClientSampleId :  
B-5DL

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.6  | 17.0  | 25.6  |
| 125     | 12.1  | 9.0   | 13.6  |

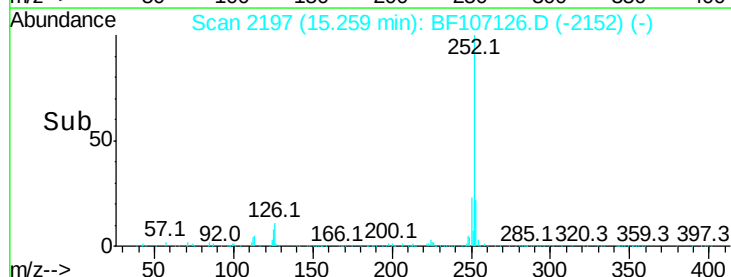
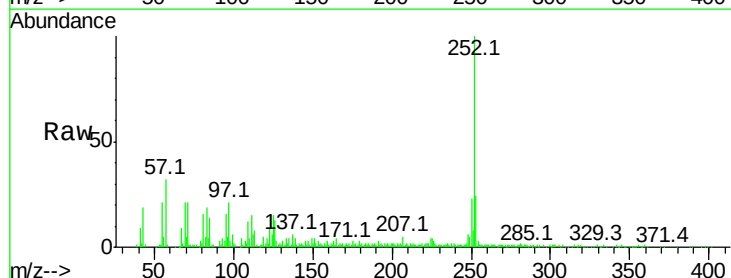
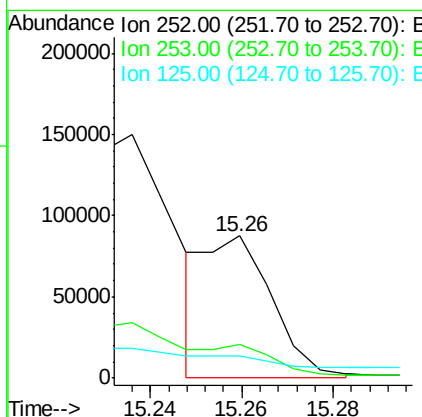
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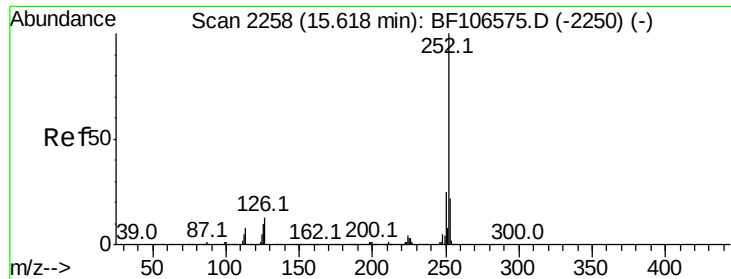
Sohil  
7/6/2018 8:45:14 AM



#88  
Benzo(k)fluoranthene  
Concen: 10.775 ng m  
RT: 15.26 min Scan# 2197  
Delta R.T. -0.04 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 23.6  | 17.9  | 26.9  |
| 125     | 15.4  | 10.2  | 15.2# |





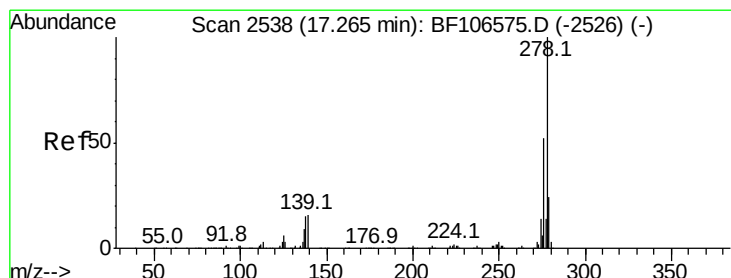
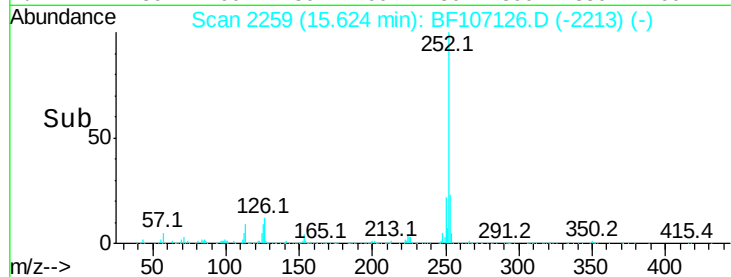
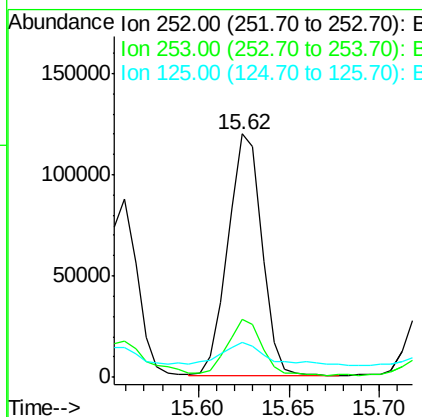
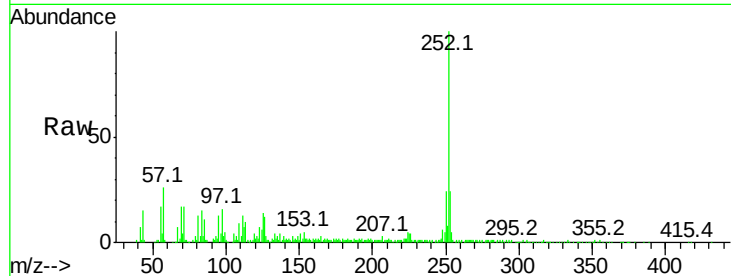
#89  
Benzo(a)pyrene  
Concen: 20.284 ng  
RT: 15.62 min Scan# 2259  
Delta R.T. -0.03 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

Instrument :  
BNA\_F  
ClientSampleId :  
B-5DL

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 24.0  | 17.1  | 25.7  |
| 125     | 14.3  | 9.8   | 14.6  |

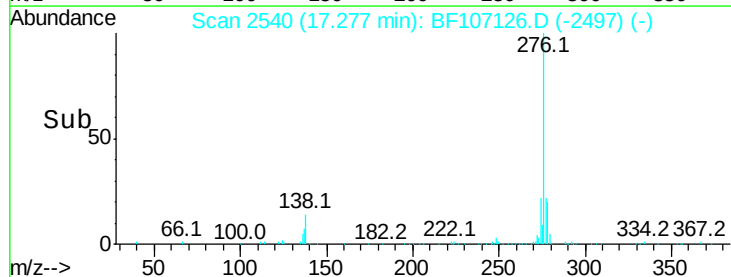
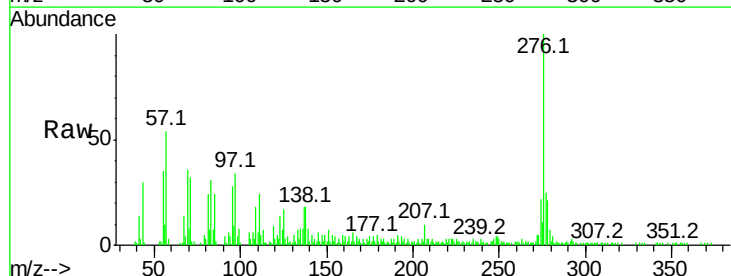
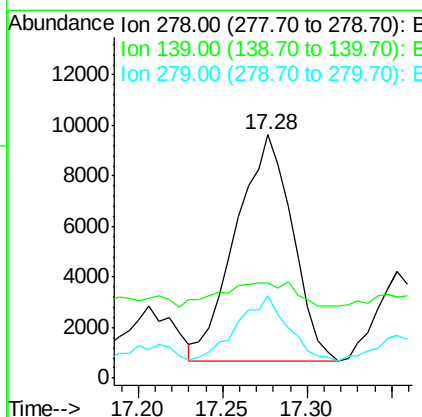
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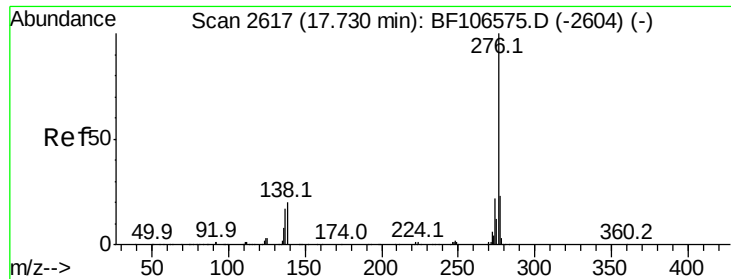
Sohil  
7/6/2018 8:45:14 AM



#90  
Dibenzo(a,h)anthracene  
Concen: 3.228 ng  
RT: 17.28 min Scan# 2540  
Delta R.T. -0.05 min  
Lab File: BF107126.D  
Acq: 5 Jul 2018 14:56

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 278     | 100   |       |       |
| 139     | 39.0  | 15.9  | 23.9# |
| 279     | 34.0  | 19.0  | 28.4# |





#91  
 Benzo(a,h,i)perylene  
 Concen: 11.113 ng  
 RT: 17.76 min Scan# 2622  
 Delta R.T. -0.03 min  
 Lab File: BF107126.D  
 Acq: 5 Jul 2018 14:56

Instrument :  
 BNA\_F  
 ClientSampleId :  
 B-5DL

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 26.3  | 17.9  | 26.9  |
| 138     | 22.0  | 21.8  | 32.8  |

Manual Integrations  
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 7/6/2018 8:45:14 AM

