

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\  
 Data File : BF112784.D  
 Acq On : 1 Mar 2019 1:49  
 Operator : JU/SJ  
 Sample : K1650-16 5X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 B-8(3.5-4.5)

Manual Integrations  
 APPROVED

Sohil  
 3/1/2019 3:00:34 PM

Quant Time: Mar 01 07:49:42 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Feb 27 16:08:50 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)   |
|-----------------------------|-------|------|----------|--------|-------|------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.75  | 152  | 186188   | 20.00  | ng    | 0.00       |
| 21) Naphthalene-d8          | 8.02  | 136  | 693436   | 20.00  | ng    | 0.00       |
| 39) Acenaphthene-d10        | 9.77  | 164  | 277128   | 20.00  | ng    | 0.00       |
| 64) Phenanthrene-d10        | 11.25 | 188  | 465363   | 20.00  | ng    | 0.00       |
| 76) Chrysene-d12            | 13.87 | 240  | 478109   | 20.00  | ng    | 0.00       |
| 87) Perylene-d12            | 15.29 | 264  | 472731   | 20.00  | ng    | 0.01       |
| System Monitoring Compounds |       |      |          |        |       |            |
| 5) 2-Fluorophenol           | 5.35  | 112  | 256084   | 21.40  | ng    | 0.00       |
| 7) Phenol-d6                | 6.36  | 99   | 329063   | 21.89  | ng    | 0.00       |
| 23) Nitrobenzene-d5         | 7.30  | 82   | 179198   | 15.46  | ng    | 0.00       |
| 42) 2,4,6-Tribromophenol    | 10.55 | 330  | 62001    | 21.07  | ng    | 0.00       |
| 45) 2-Fluorobiphenyl        | 9.10  | 172  | 332537   | 8.77   | ng    | 0.00       |
| 79) Terphenyl-d14           | 12.83 | 244  | 292331   | 11.85  | ng    | 0.00       |
| Target Compounds            |       |      |          |        |       |            |
| 52) Acenaphthene            | 9.80  | 154  | 58936    | 3.363  | ng    | Qvalue 100 |
| 55) Dibenzofuran            | 9.97  | 168  | 57415    | 2.254  | ng    | 95         |
| 58) Fluorene                | 10.32 | 166  | 66427    | 3.675  | ng    | 98         |
| 71) Phenanthrene            | 11.27 | 178  | 563645   | 24.344 | ng    | 98         |
| 72) Anthracene              | 11.32 | 178  | 166231   | 6.859  | ng    | 98         |
| 73) Carbazole               | 11.47 | 167  | 81620    | 3.452  | ng    | 97         |
| 75) Fluoranthene            | 12.46 | 202  | 462583   | 18.648 | ng    | 96         |
| 78) Pyrene                  | 12.68 | 202  | 438162   | 10.871 | ng    | 98         |
| 81) Benzo(a)anthracene      | 13.86 | 228  | 255018   | 7.696  | ng    | 99         |
| 83) Chrysene                | 13.90 | 228  | 219476   | 6.762  | ng    | 94         |
| 86) Indeno(1,2,3-cd)pyrene  | 16.63 | 276  | 57762    | 2.087  | ng    | # 93       |
| 88) Benzo(b)fluoranthene    | 14.89 | 252  | 209136m  | 6.840  | ng    |            |
| 89) Benzo(k)fluoranthene    | 14.91 | 252  | 84532m   | 3.052  | ng    |            |
| 90) Benzo(a)pyrene          | 15.22 | 252  | 162508   | 6.009  | ng    | 97         |
| 92) Benzo(a,h,i)perylene    | 17.04 | 276  | 48978    | 2.113  | ng    | 97         |

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

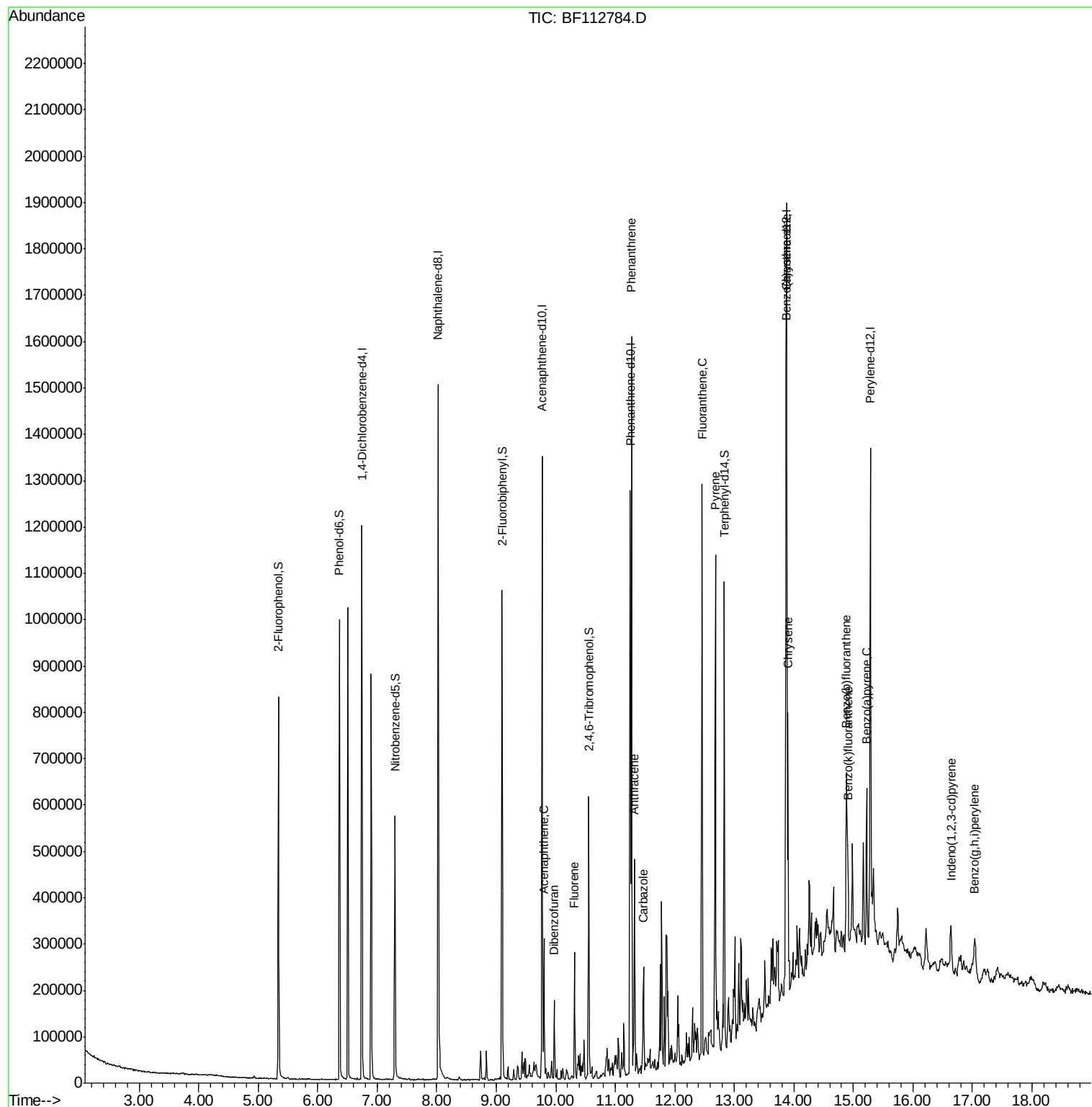
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\  
Data File : BF112784.D  
Acq On : 1 Mar 2019 1:49  
Operator : JU/SJ  
Sample : K1650-16 5X  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

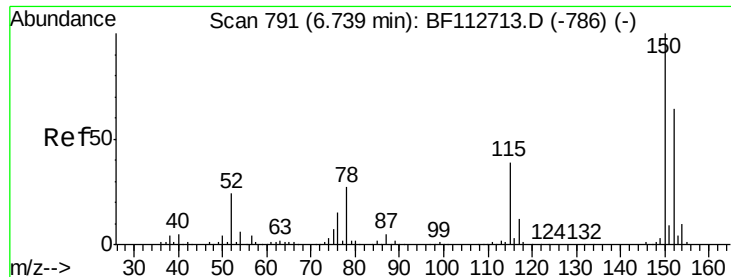
Instrument :  
BNA\_F  
ClientSampleId :  
B-8(3.5-4.5)

Manual Integrations  
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3/1/2019 3:00:34 PM

Quant Time: Mar 01 07:49:42 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Feb 27 16:08:50 2019  
Response via : Initial Calibration





#1

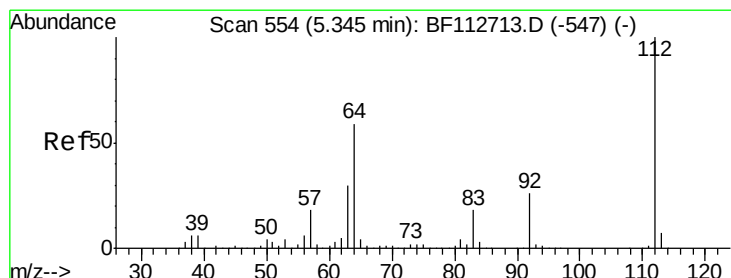
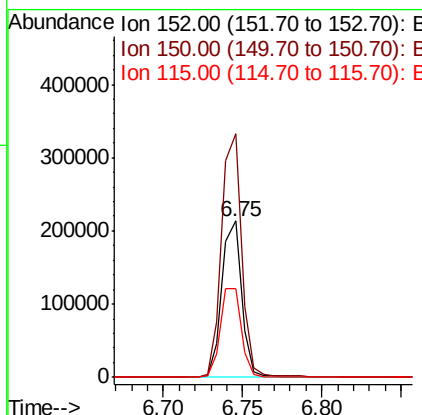
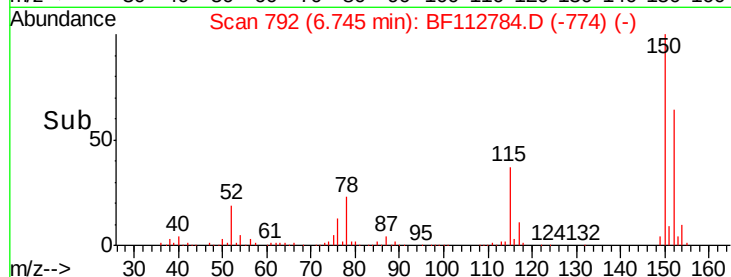
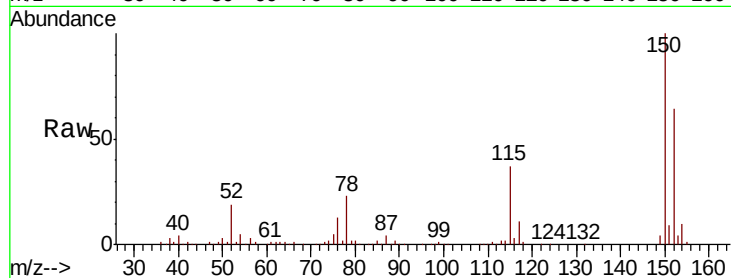
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.75 min Scan# 792  
Delta R.T. 0.01 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

Instrument :  
BNA\_F  
ClientSampled :  
B-8(3.5-4.5)

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 150     | 156.0 | 124.2 | 186.2 |
| 115     | 57.1  | 48.2  | 72.4  |

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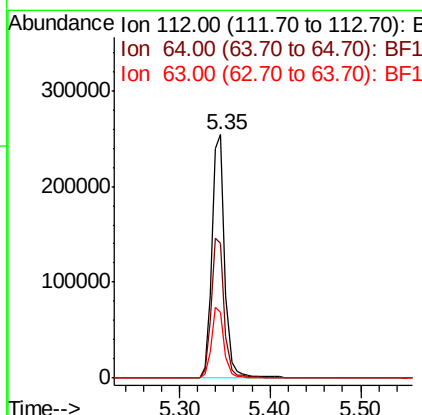
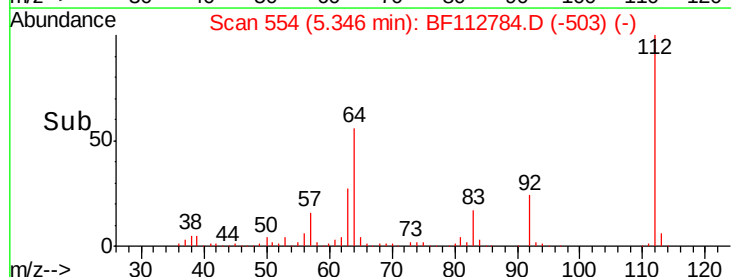
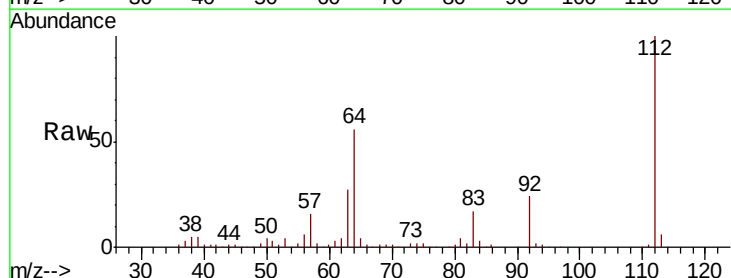
Sohil  
3/1/2019 3:00:34 PM

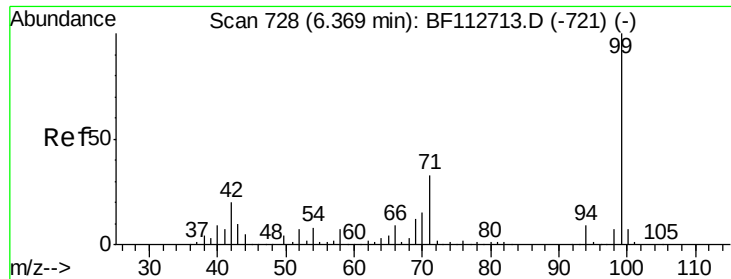


#5

2-Fluorophenol  
Concen: 21.395 ng  
RT: 5.35 min Scan# 554  
Delta R.T. 0.00 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 112     | 100   |       |       |
| 64      | 55.6  | 47.6  | 71.4  |
| 63      | 27.0  | 24.4  | 36.6  |





#7

Phenol-d6

Concen: 21.886 ng

RT: 6.36 min Scan# 727

Delta R.T. -0.01 min

Lab File: BF112784.D

Acq: 1 Mar 2019 1:49

Instrument :

BNA\_F

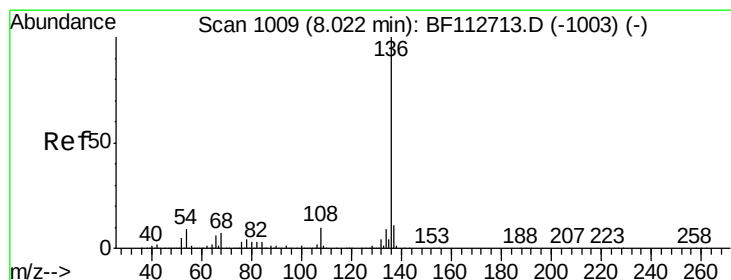
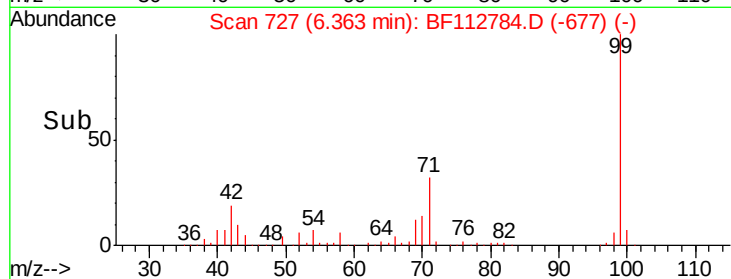
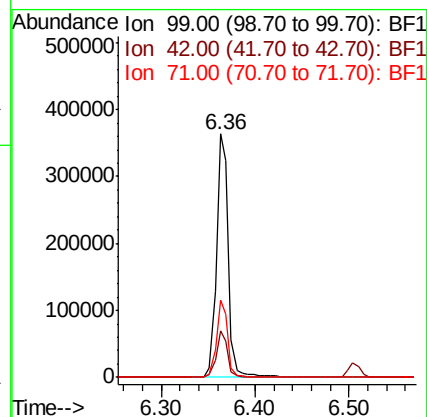
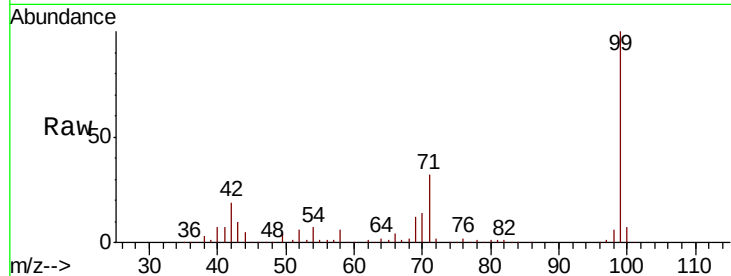
ClientSampled :

B-8(3.5-4.5)

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 99    | Resp: | 329063 |
| Ion Ratio | Lower | Upper |        |
| 99        | 100   |       |        |
| 42        | 19.0  | 16.3  | 24.5   |
| 71        | 31.8  | 26.2  | 39.4   |

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#21

Naphthalene-d8

Concen: 20.000 ng

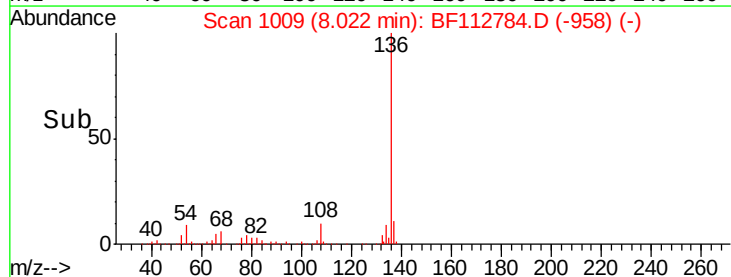
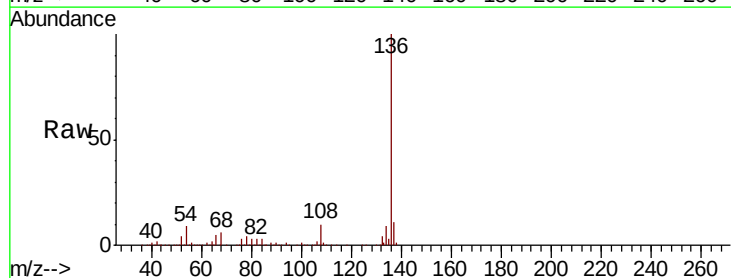
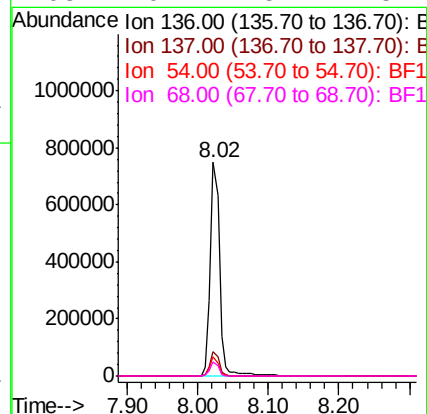
RT: 8.02 min Scan# 1009

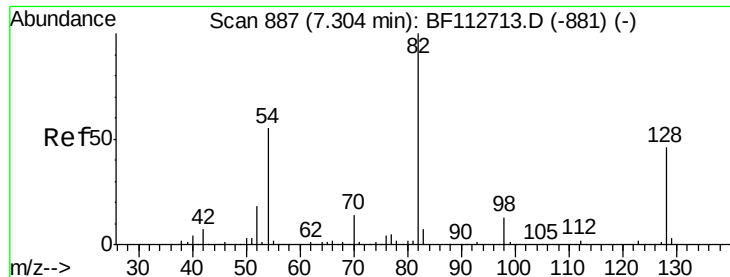
Delta R.T. 0.00 min

Lab File: BF112784.D

Acq: 1 Mar 2019 1:49

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 136   | Resp: | 693436 |
| Ion Ratio | Lower | Upper |        |
| 136       | 100   |       |        |
| 137       | 11.2  | 8.9   | 13.3   |
| 54        | 8.8   | 7.3   | 10.9   |
| 68        | 6.4   | 5.4   | 8.2    |





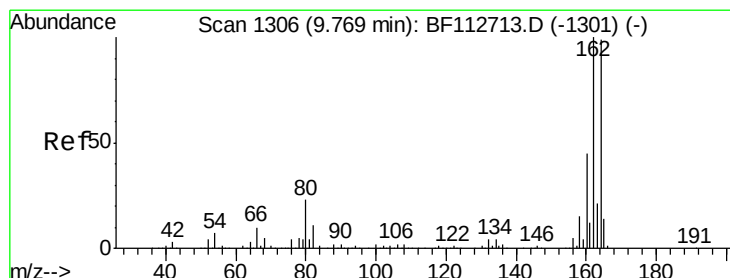
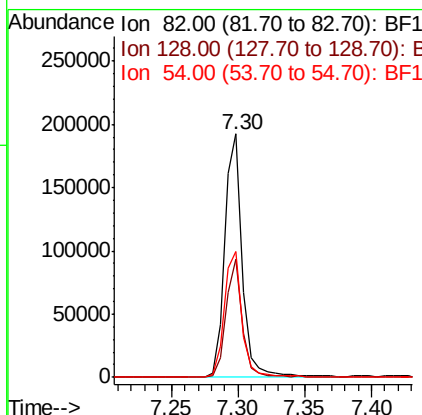
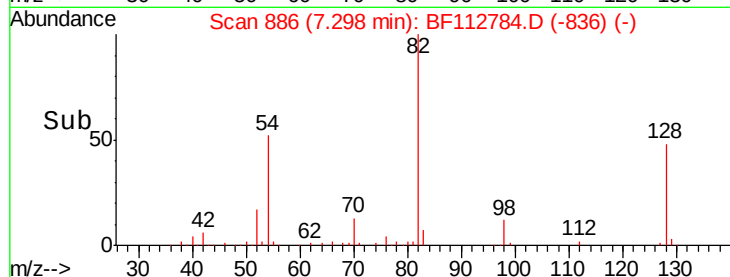
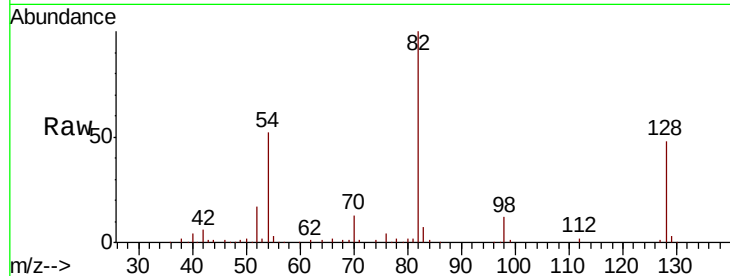
#23  
Nitrobenzene-d5  
Concen: 15.463 ng  
RT: 7.30 min Scan# 886  
Delta R.T. -0.01 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

Instrument :  
BNA\_F  
ClientSampled :  
B-8(3.5-4.5)

| Tot Ion   | 82   | Resp  | 179198 |
|-----------|------|-------|--------|
| Ion Ratio | 100  | Lower | Upper  |
| 128       | 48.5 | 36.3  | 54.5   |
| 54        | 51.7 | 43.7  | 65.5   |

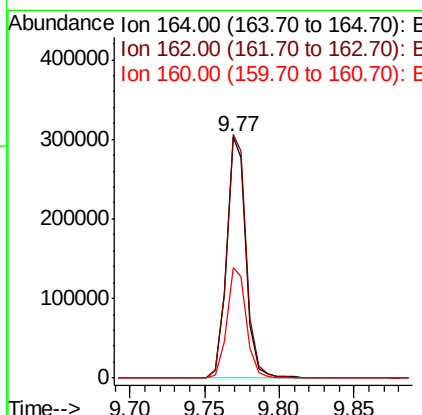
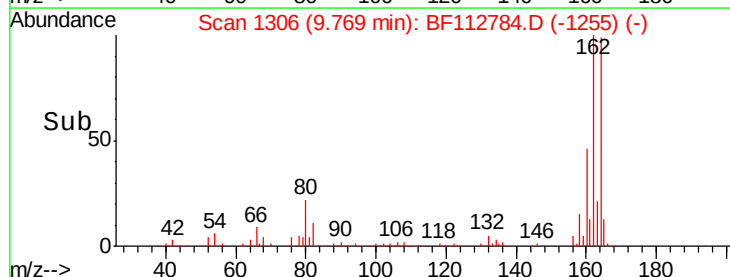
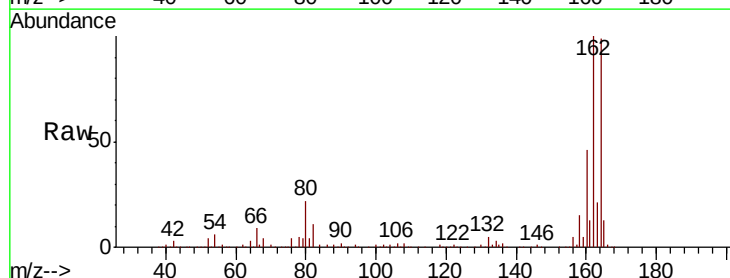
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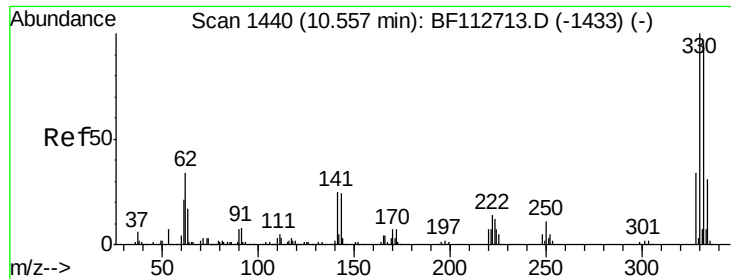
Sohil  
3/1/2019 3:00:34 PM



#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.77 min Scan# 1306  
Delta R.T. 0.00 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

| Tgt Ion                                              | 164   | Resp  | 277128 |
|------------------------------------------------------|-------|-------|--------|
| Ion Ratio <td>100</td> <td>Lower</td> <td>Upper</td> | 100   | Lower | Upper  |
| 162                                                  | 100.8 | 80.6  | 120.8  |
| 160                                                  | 46.0  | 36.0  | 54.0   |





#42

2,4,6-Tribromophenol

Concen: 21.074 ng

RT: 10.55 min Scan# 1439

Delta R.T. -0.01 min

Lab File: BF112784.D

Acq: 1 Mar 2019 1:49

Instrument :

BNA\_F

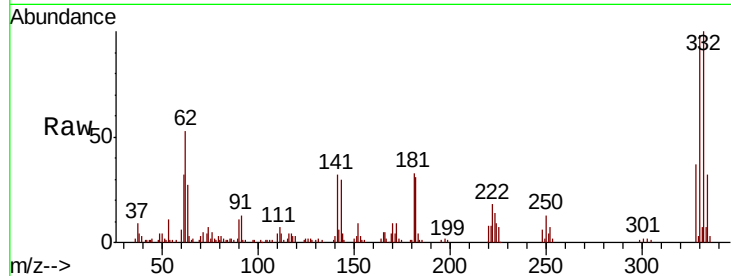
ClientSampled :

B-8(3.5-4.5)

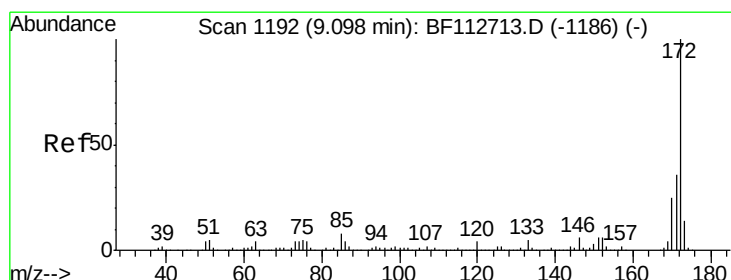
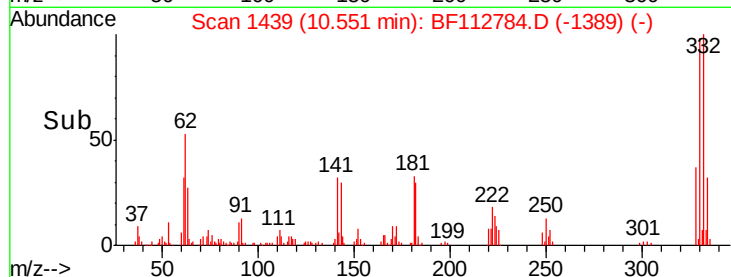
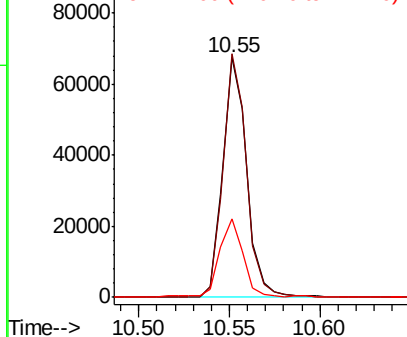
|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 330   | Resp: | 62001 |
| Ion Ratio | Lower | Upper |       |
| 330       | 100   |       |       |
| 332       | 99.2  | 76.2  | 114.4 |
| 141       | 32.8  | 27.0  | 40.6  |

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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



#45

2-Fluorobiphenyl

Concen: 8.767 ng

RT: 9.10 min Scan# 1192

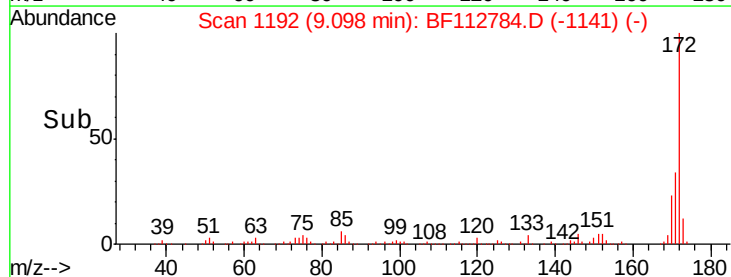
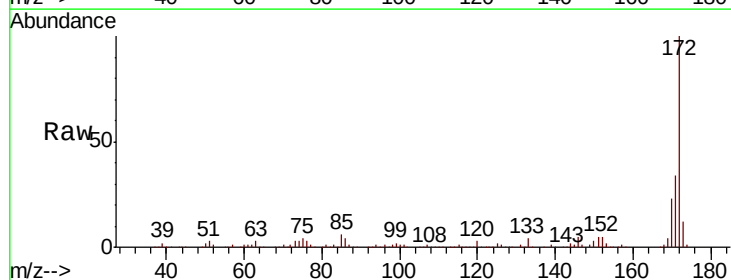
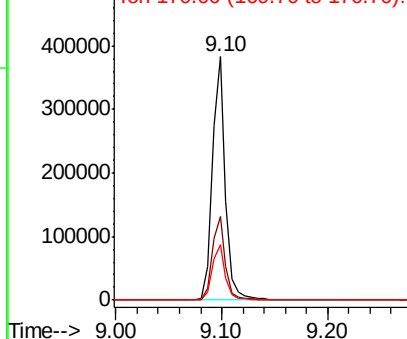
Delta R.T. 0.00 min

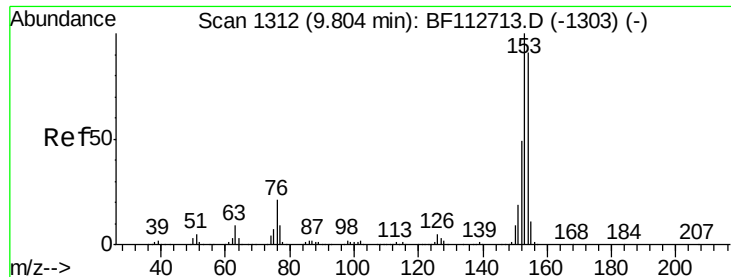
Lab File: BF112784.D

Acq: 1 Mar 2019 1:49

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 172   | Resp: | 332537 |
| Ion Ratio | Lower | Upper |        |
| 172       | 100   |       |        |
| 171       | 34.1  | 29.0  | 43.4   |
| 170       | 23.0  | 20.0  | 30.0   |

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





#52

Acenaphthene

Concen: 3.363 ng

RT: 9.80 min Scan# 1312

Delta R.T. 0.00 min

Lab File: BF112784.D

Acq: 1 Mar 2019 1:49

Instrument :

BNA\_F

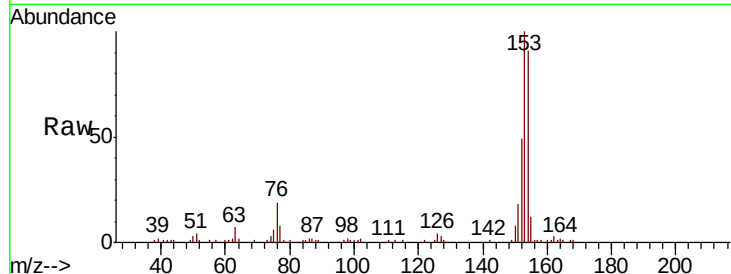
ClientSampled :

B-8(3.5-4.5)

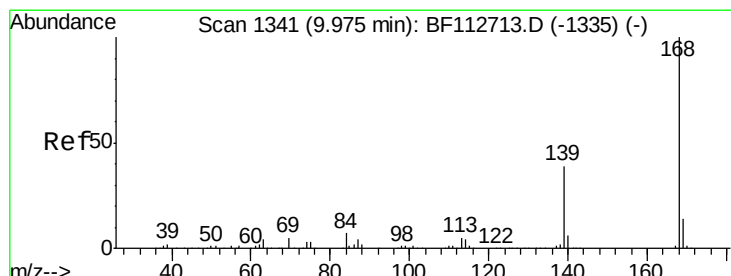
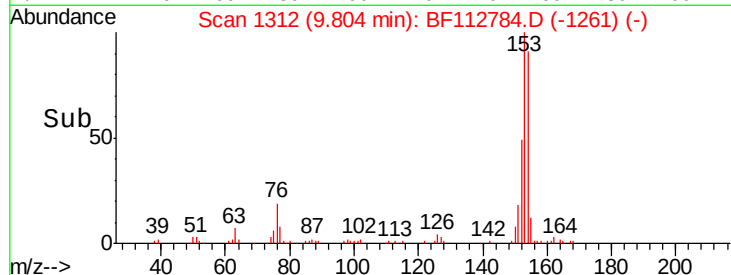
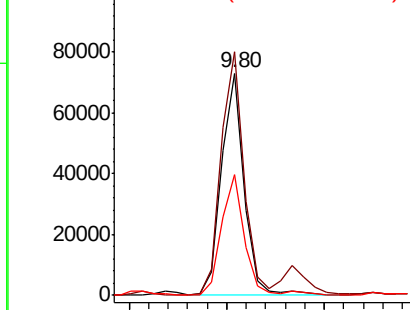
|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 154   | Resp: | 58936 |
| Ion Ratio | Lower | Upper |       |
| 154       | 100   |       |       |
| 153       | 109.7 | 87.8  | 131.8 |
| 152       | 54.3  | 43.0  | 64.6  |

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Abundance Ion 154.00 (153.70 to 154.70): E  
Ion 153.00 (152.70 to 153.70): E  
Ion 152.00 (151.70 to 152.70): E



#55

Dibenzofuran

Concen: 2.254 ng

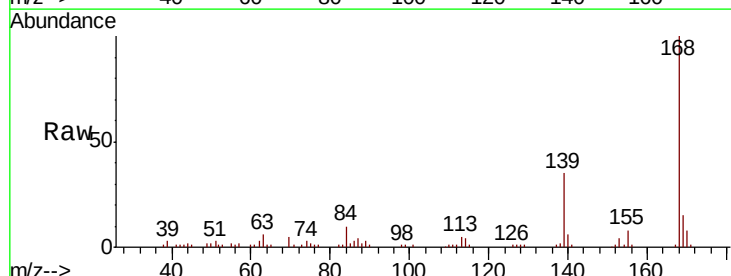
RT: 9.97 min Scan# 1341

Delta R.T. 0.00 min

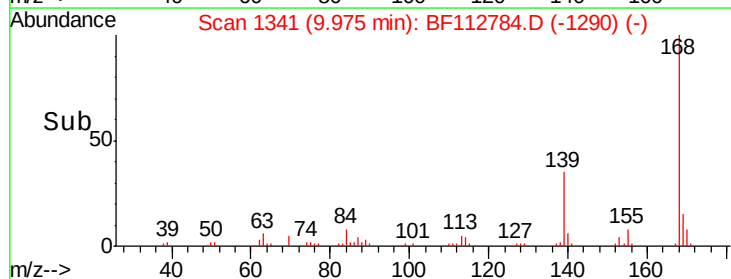
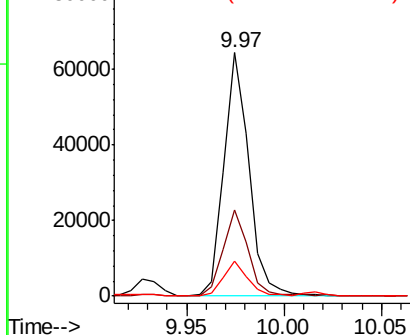
Lab File: BF112784.D

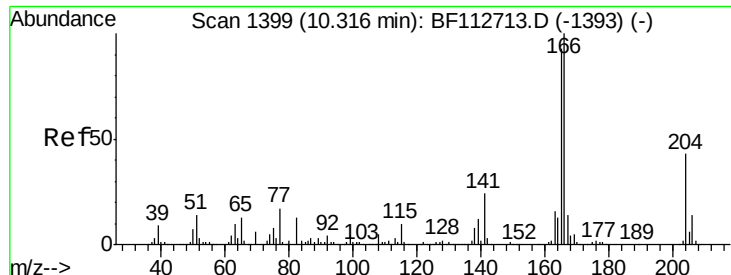
Acq: 1 Mar 2019 1:49

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 168   | Resp: | 57415 |
| Ion Ratio | Lower | Upper |       |
| 168       | 100   |       |       |
| 139       | 35.1  | 31.3  | 46.9  |
| 169       | 14.6  | 11.3  | 16.9  |



Abundance Ion 168.00 (167.70 to 168.70): E  
Ion 139.00 (138.70 to 139.70): E  
Ion 169.00 (168.70 to 169.70): E





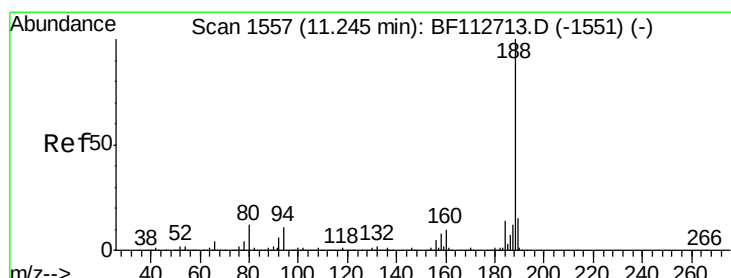
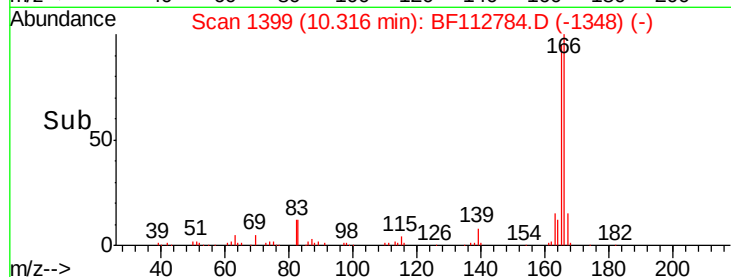
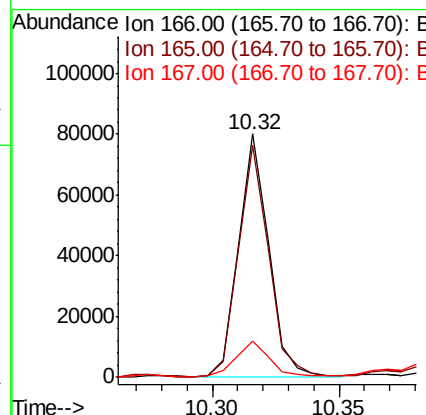
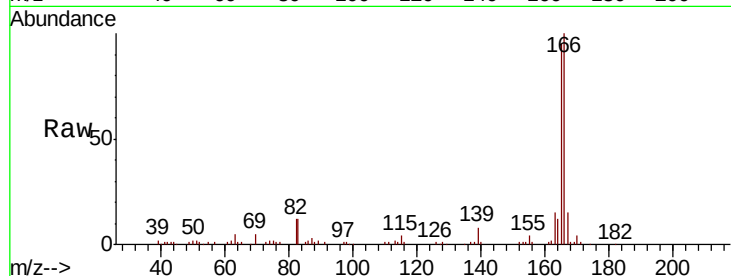
#58  
 Fluorene  
 Concen: 3.675 ng  
 RT: 10.32 min Scan# 1399  
 Delta R.T. 0.00 min  
 Lab File: BF112784.D  
 Acq: 1 Mar 2019 1:49

Instrument :  
 BNA\_F  
 ClientSampled :  
 B-8(3.5-4.5)

| Tot Ion | Ion  | Ratio | Resp  | Lower | Upper |
|---------|------|-------|-------|-------|-------|
| 166     | 100  |       | 66427 |       |       |
| 165     | 95.3 | 74.7  | 112.1 |       |       |
| 167     | 14.8 | 11.0  | 16.6  |       |       |

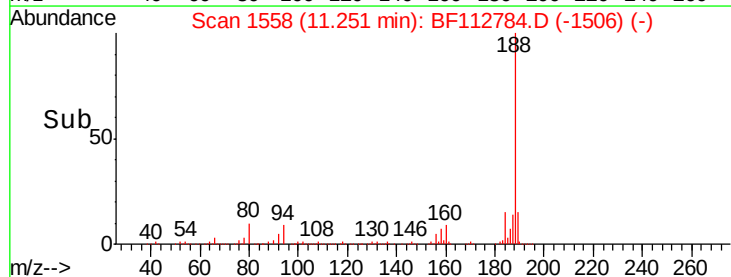
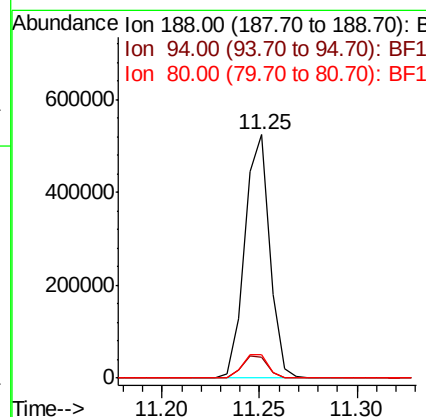
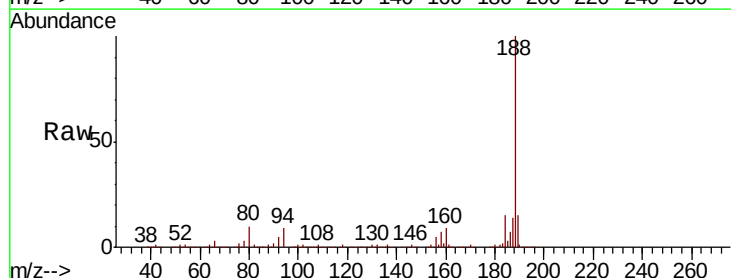
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Sohil  
 3/1/2019 3:00:34 PM

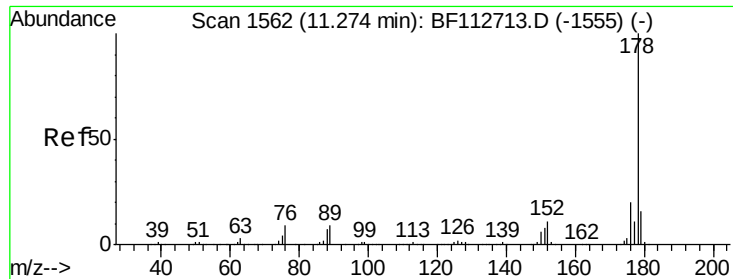


#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 11.25 min Scan# 1558  
 Delta R.T. 0.01 min  
 Lab File: BF112784.D  
 Acq: 1 Mar 2019 1:49

| Tgt Ion | Ion | Ratio | Resp   | Lower | Upper |
|---------|-----|-------|--------|-------|-------|
| 188     | 100 |       | 465363 |       |       |
| 94      | 8.8 | 9.0   | 13.4#  |       |       |
| 80      | 9.7 | 9.2   | 13.8   |       |       |







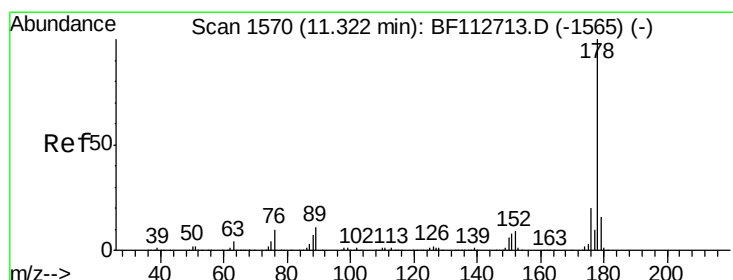
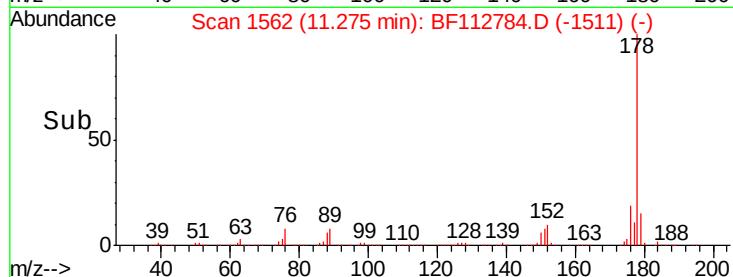
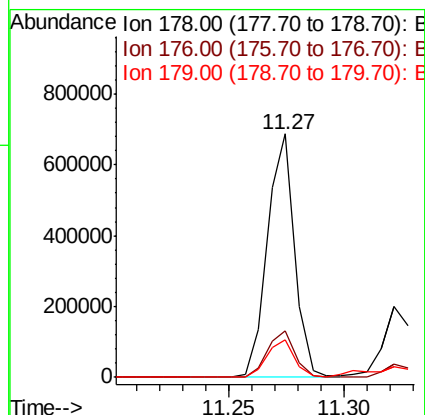
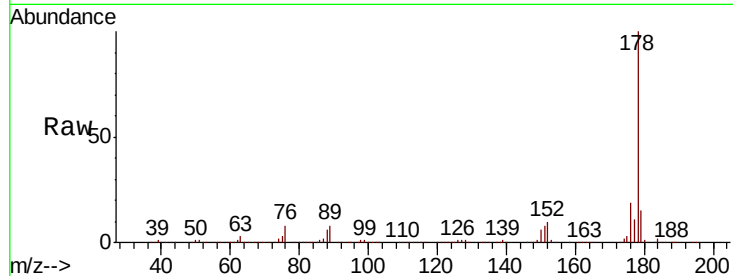
#71  
Phenanthrene  
Concen: 24.344 ng  
RT: 11.27 min Scan# 1562  
Delta R.T. 0.00 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

Instrument :  
BNA\_F  
ClientSampleId :  
B-8(3.5-4.5)

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 19.3  | 16.3  | 24.5  |
| 179     | 15.5  | 12.7  | 19.1  |

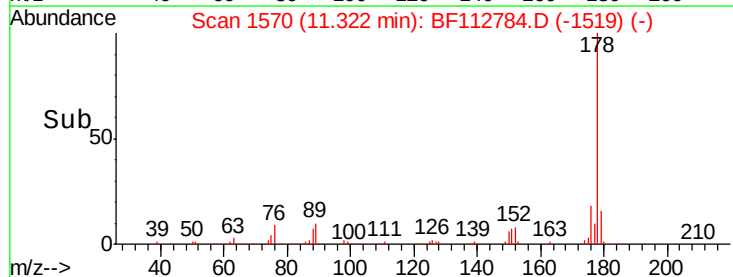
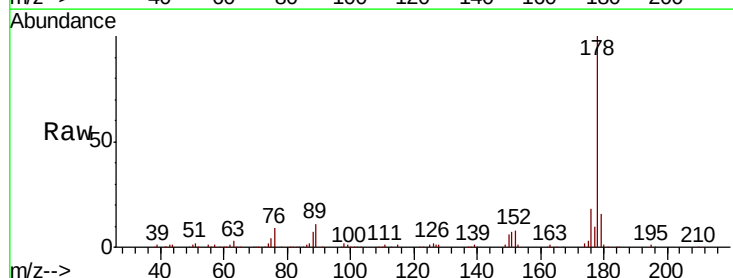
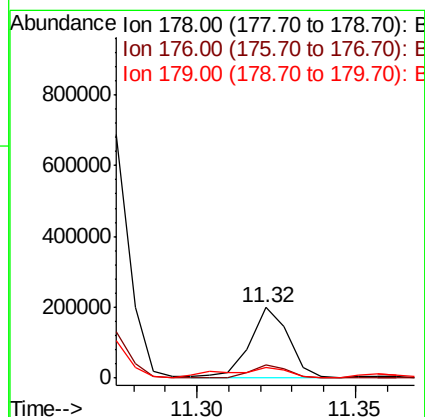
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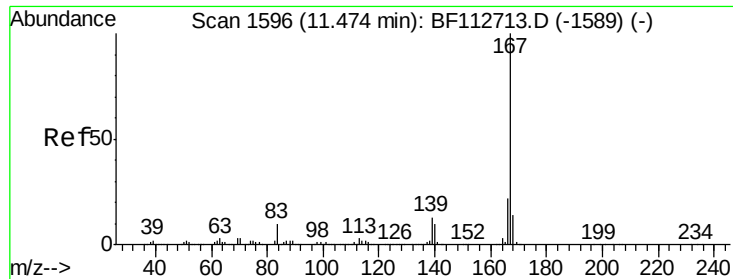
Sohil  
3/1/2019 3:00:34 PM



#72  
Anthracene  
Concen: 6.859 ng  
RT: 11.32 min Scan# 1570  
Delta R.T. 0.00 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 18.2  | 15.8  | 23.6  |
| 179     | 15.9  | 13.0  | 19.6  |





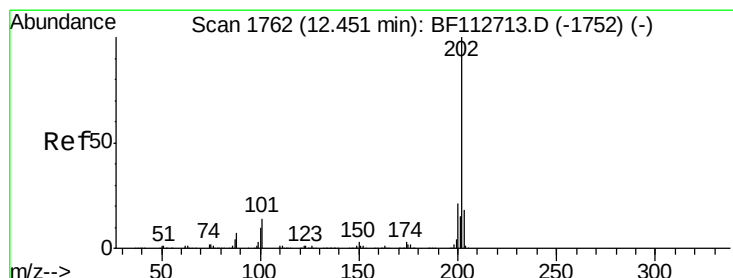
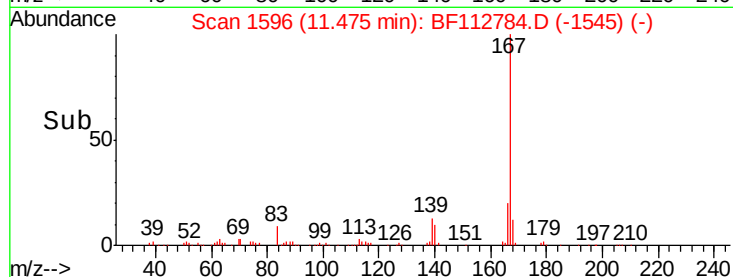
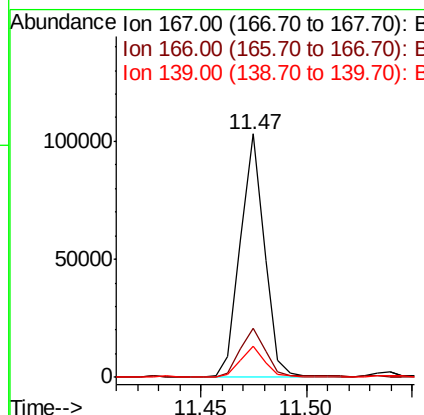
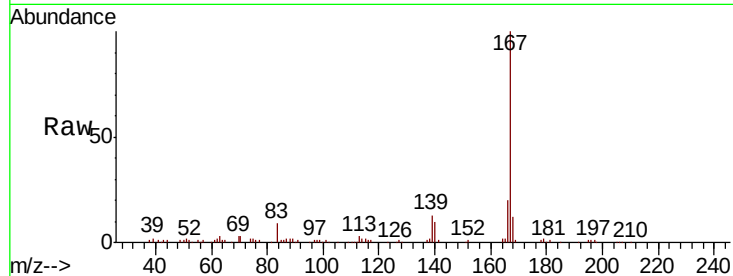
#73  
 Carbazole  
 Concen: 3.452 ng  
 RT: 11.47 min Scan# 1596  
 Delta R.T. 0.00 min  
 Lab File: BF112784.D  
 Acq: 1 Mar 2019 1:49

Instrument :  
 BNA\_F  
 ClientSampled :  
 B-8(3.5-4.5)

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 167     | 100   |       |       |
| 166     | 20.3  | 17.5  | 26.3  |
| 139     | 13.0  | 10.8  | 16.2  |

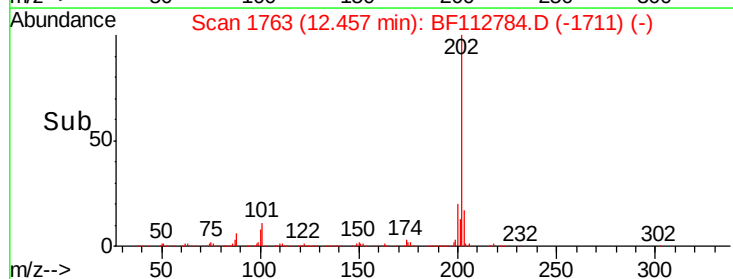
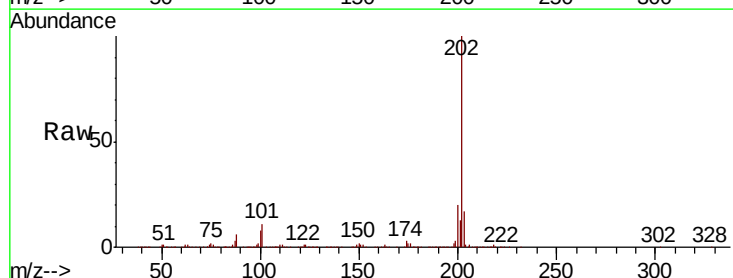
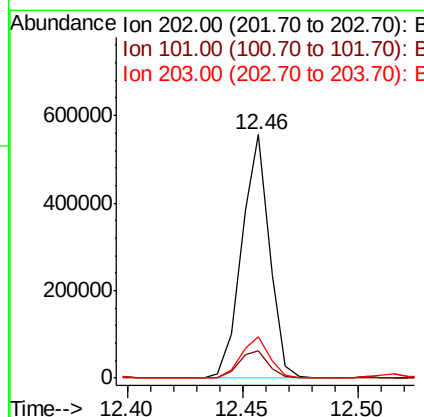
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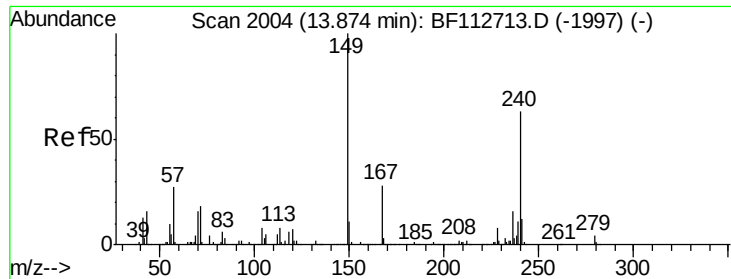
Sohil  
 3/1/2019 3:00:34 PM



#75  
 Fluoranthene  
 Concen: 18.648 ng  
 RT: 12.46 min Scan# 1763  
 Delta R.T. 0.01 min  
 Lab File: BF112784.D  
 Acq: 1 Mar 2019 1:49

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 101     | 11.3  | 0.0   | 33.8  |
| 203     | 17.2  | 0.0   | 38.4  |





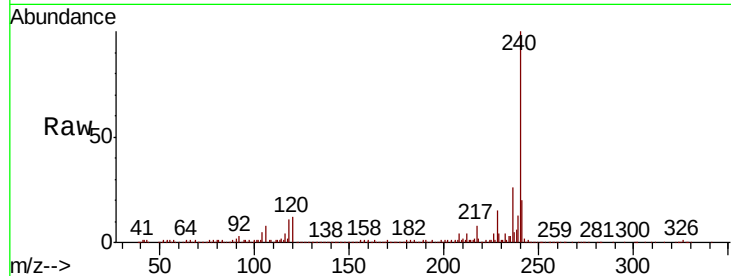
#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 13.87 min Scan# 2004  
Delta R.T. 0.00 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

Instrument :  
BNA\_F  
ClientSampleId :  
B-8(3.5-4.5)

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 240     | 100   |       |       |
| 120     | 12.3  | 8.9   | 13.3  |
| 236     | 26.4  | 20.7  | 31.1  |

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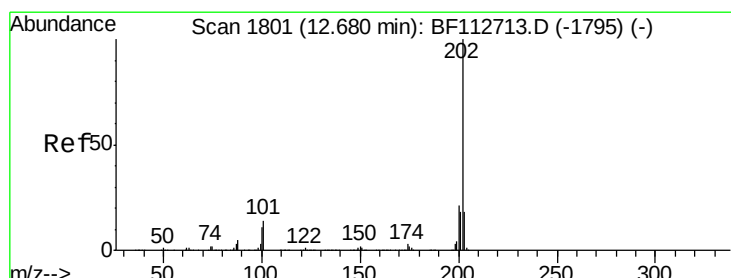
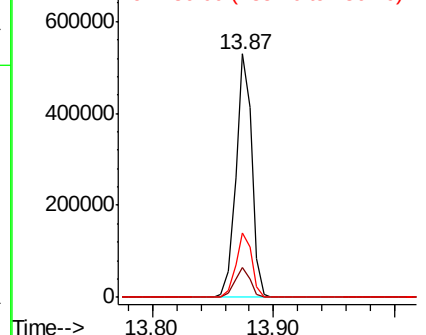
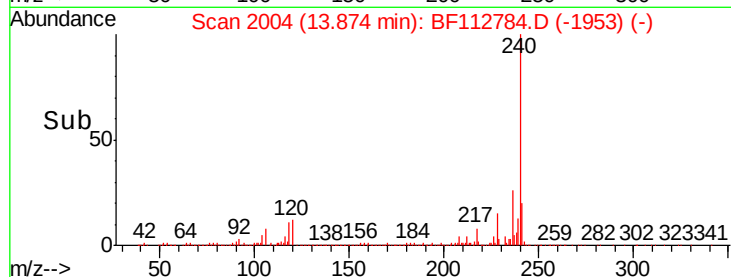


Abundance

Ion 240.00 (239.70 to 240.70): E

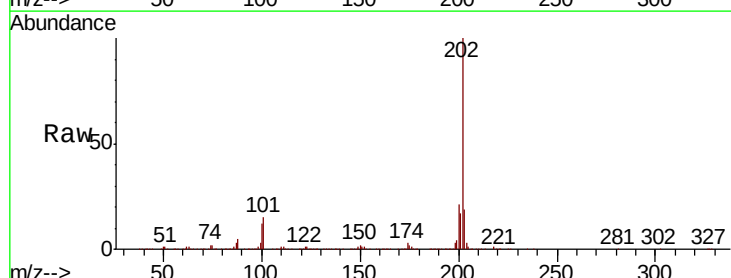
Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#78  
Pyrene  
Concen: 10.871 ng  
RT: 12.68 min Scan# 1801  
Delta R.T. 0.00 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 200     | 20.7  | 17.0  | 25.4  |
| 203     | 18.9  | 14.4  | 21.6  |

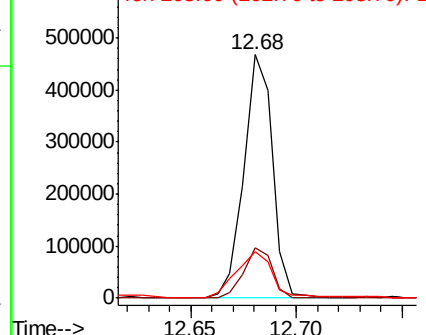
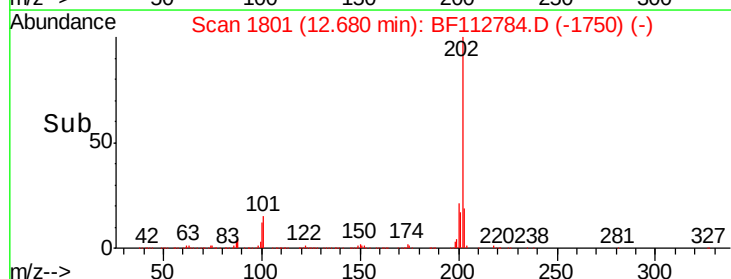


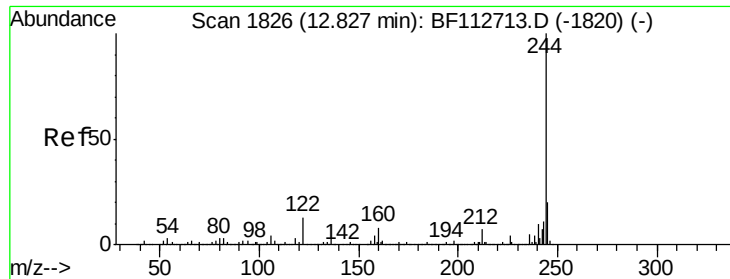
Abundance

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





#79

Terphenyl-d14

Concen: 11.853 ng

RT: 12.83 min Scan# 1826

Delta R.T. 0.00 min

Lab File: BF112784.D

Acq: 1 Mar 2019 1:49

Instrument :

BNA\_F

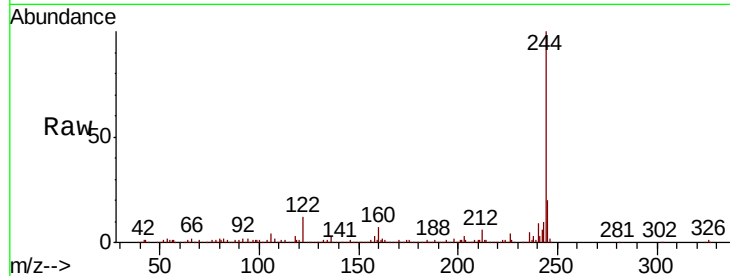
ClientSampled :

B-8(3.5-4.5)

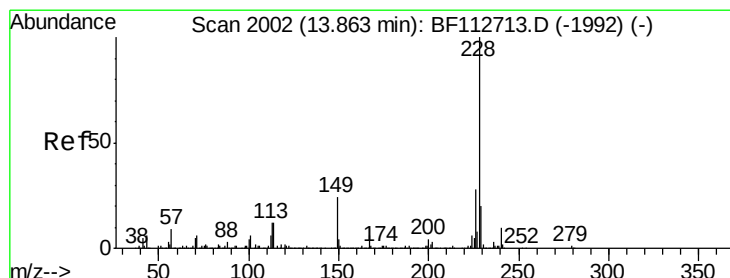
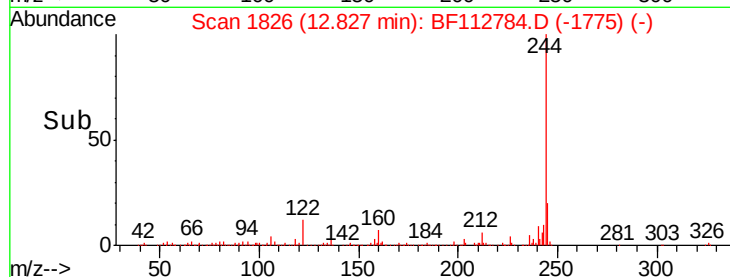
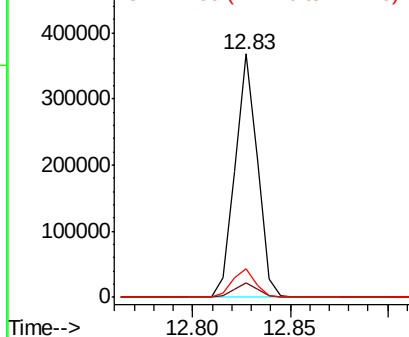
|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 244   | Resp: | 292331 |
| Ion Ratio | Lower | Upper |        |
| 244       | 100   |       |        |
| 212       | 6.0   | 5.6   | 8.4    |
| 122       | 11.5  | 10.5  | 15.7   |

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Abundance Ion 244.00 (243.70 to 244.70): E  
Ion 212.00 (211.70 to 212.70): E  
Ion 122.00 (121.70 to 122.70): E



#81

Benzo(a)anthracene

Concen: 7.696 ng

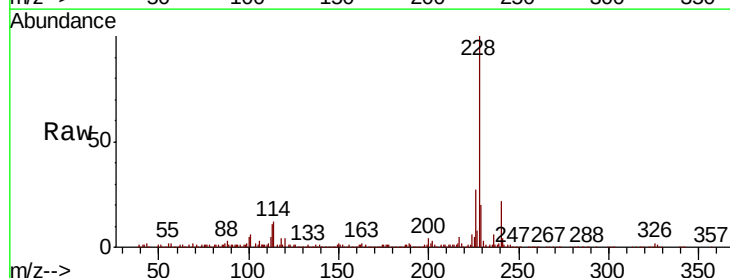
RT: 13.86 min Scan# 2002

Delta R.T. 0.00 min

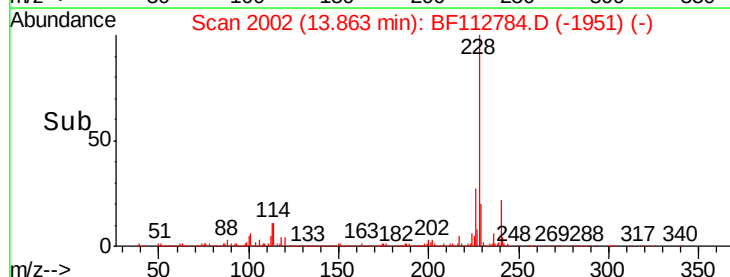
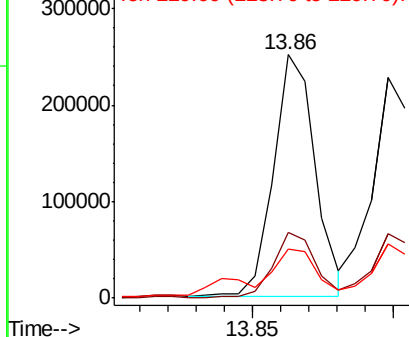
Lab File: BF112784.D

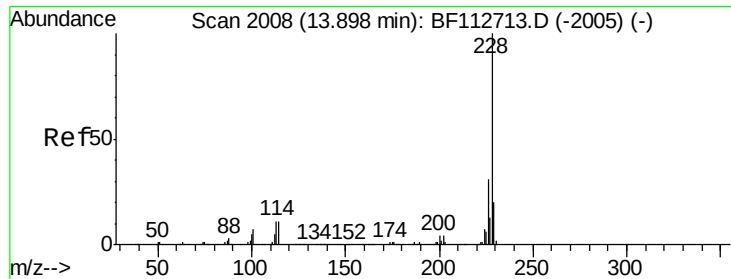
Acq: 1 Mar 2019 1:49

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 228   | Resp: | 255018 |
| Ion Ratio | Lower | Upper |        |
| 228       | 100   |       |        |
| 226       | 26.9  | 22.2  | 33.4   |
| 229       | 20.4  | 16.0  | 24.0   |



Abundance Ion 228.00 (227.70 to 228.70): E  
Ion 226.00 (225.70 to 226.70): E  
Ion 229.00 (228.70 to 229.70): E





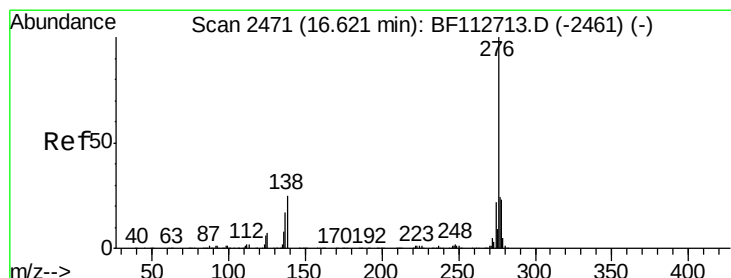
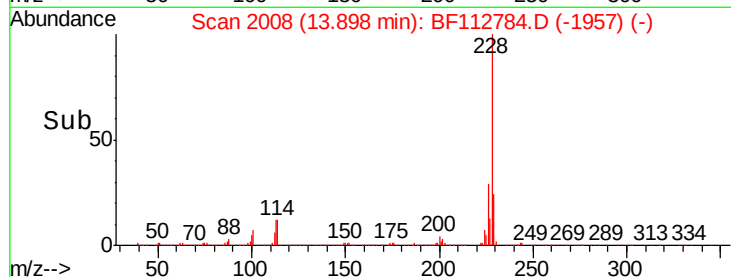
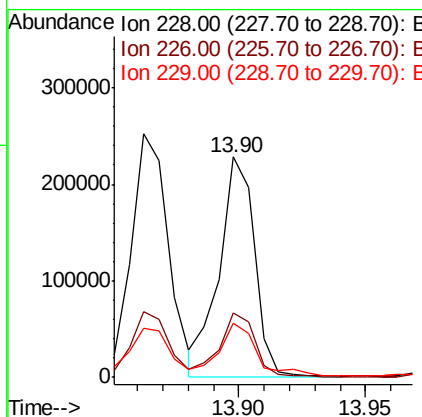
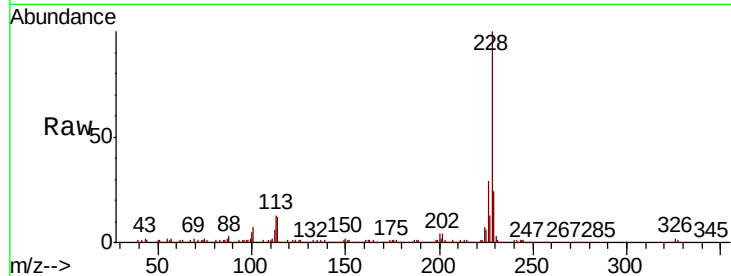
#83  
Chrysene  
Concen: 6.762 ng  
RT: 13.90 min Scan# 2008  
Delta R.T. 0.00 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

Instrument :  
BNA\_F  
ClientSampleId :  
B-8(3.5-4.5)

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 29.1  | 24.9  | 37.3  |
| 229     | 24.3  | 16.3  | 24.5  |

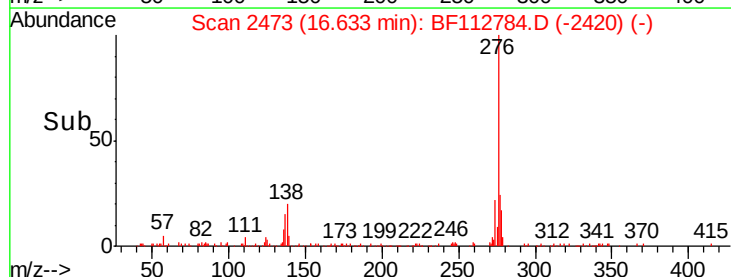
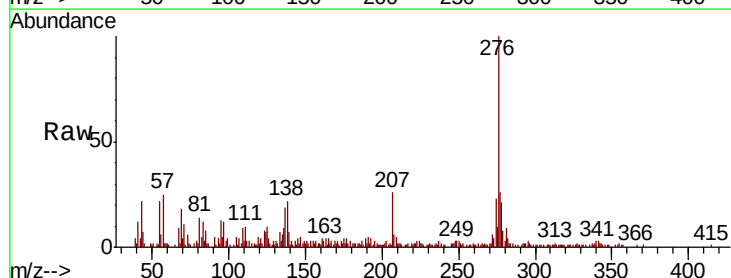
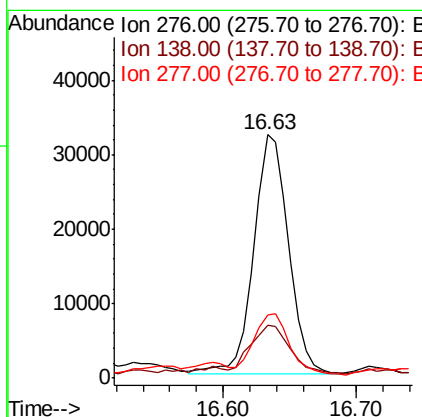
Manual Integrations  
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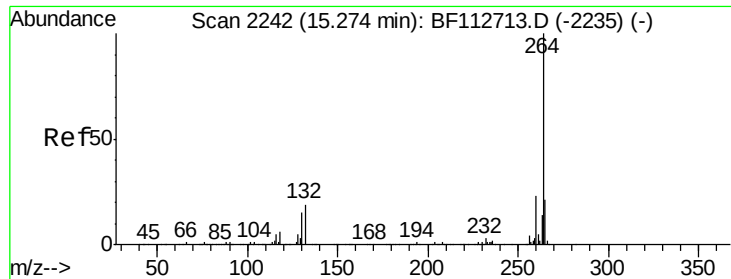
Sohil  
3/1/2019 3:00:34 PM



#86  
Indeno(1,2,3-cd)pyrene  
Concen: 2.087 ng  
RT: 16.63 min Scan# 2473  
Delta R.T. 0.01 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 22.6  | 23.2  | 34.8# |
| 277     | 25.9  | 19.9  | 29.9  |





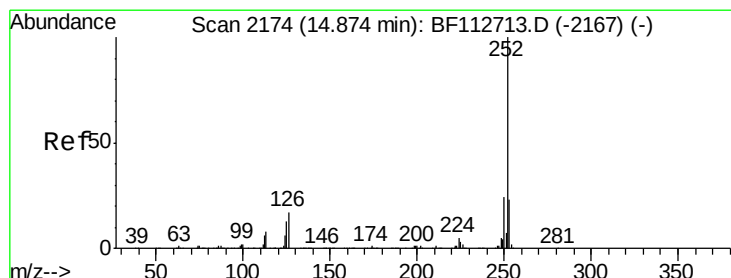
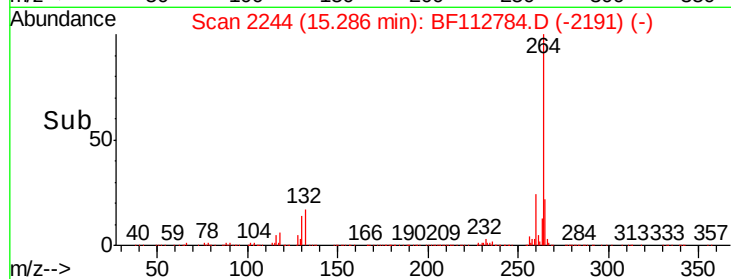
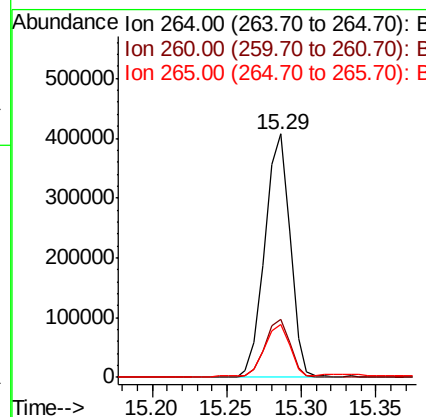
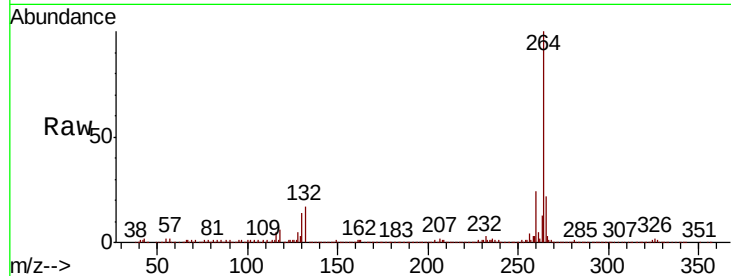
#87  
Pervlene-d12  
Concen: 20.000 ng  
RT: 15.29 min Scan# 2244  
Delta R.T. 0.01 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

Instrument :  
BNA\_F  
ClientSampled :  
B-8(3.5-4.5)

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 23.9  | 18.7  | 28.1  |
| 265     | 21.9  | 17.2  | 25.8  |

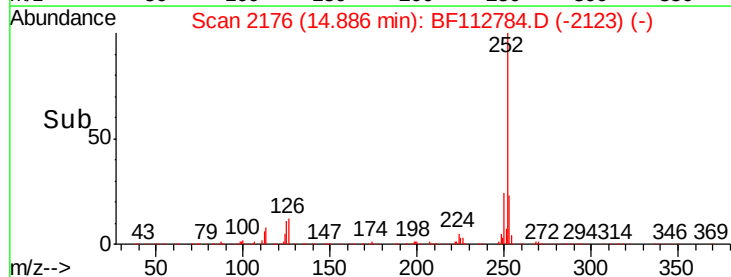
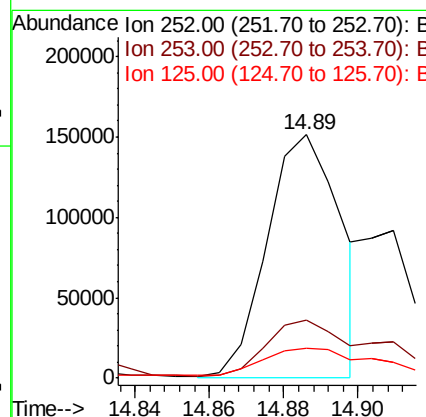
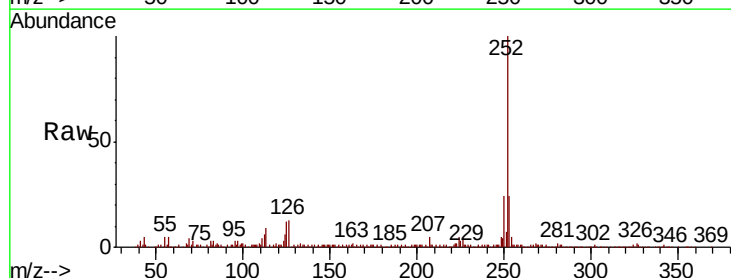
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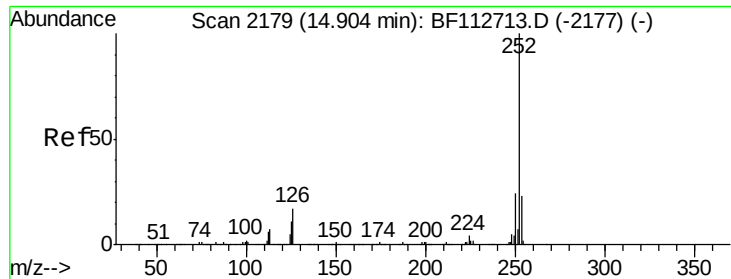
Sohil  
3/1/2019 3:00:34 PM



#88  
Benzo(b)fluoranthene  
Concen: 6.840 ng m  
RT: 14.89 min Scan# 2176  
Delta R.T. 0.01 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 23.7  | 18.0  | 27.0  |
| 125     | 12.4  | 10.2  | 15.2  |





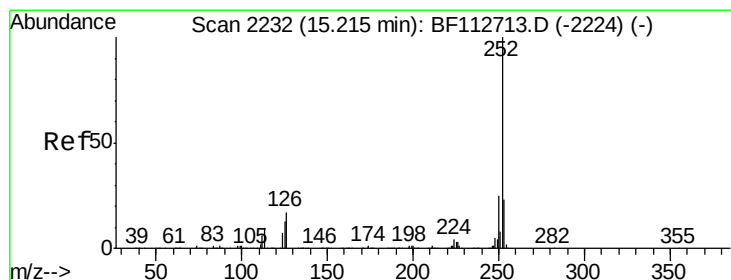
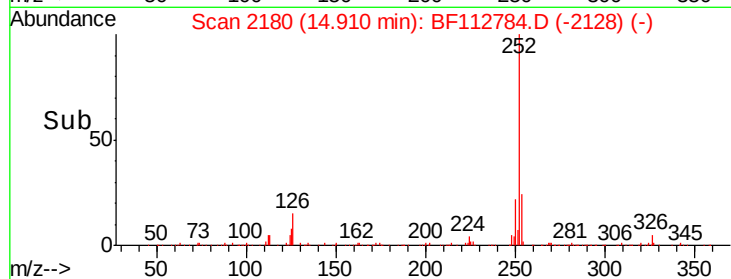
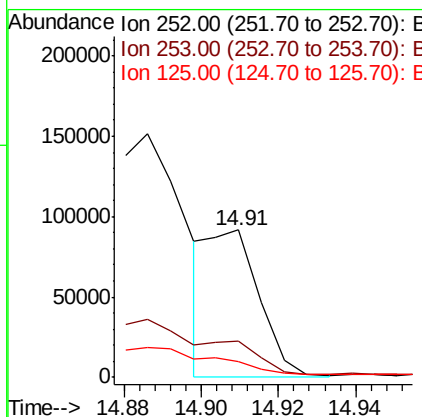
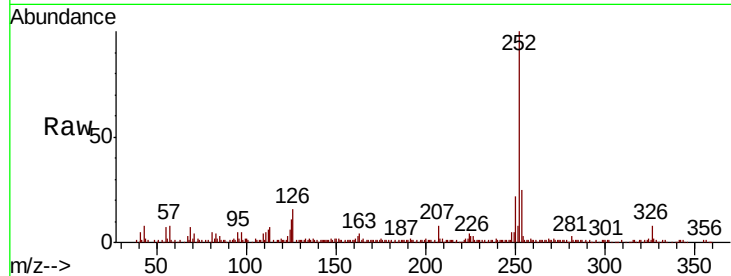
#89  
Benzo(k)fluoranthene  
Concen: 3.052 ng m  
RT: 14.91 min Scan# 2180  
Delta R.T. 0.01 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

Instrument :  
BNA\_F  
ClientSampleId :  
B-8(3.5-4.5)

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 24.7  | 18.2  | 27.2  |
| 125     | 10.7  | 9.8   | 14.6  |

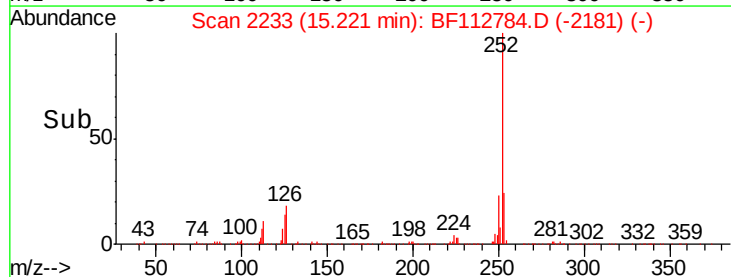
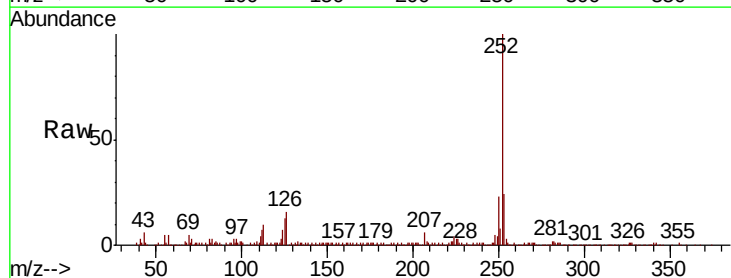
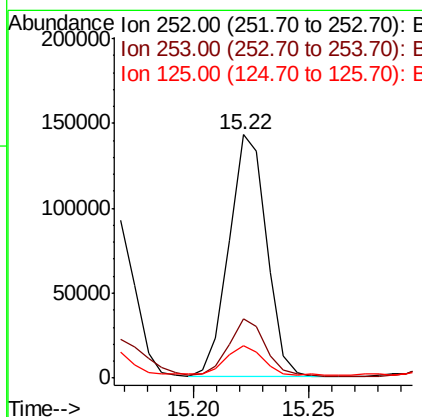
Manual Integrations  
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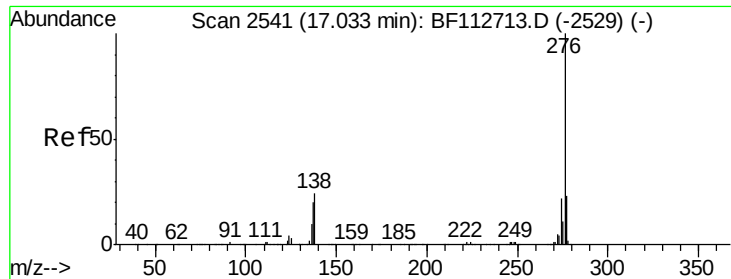
Sohil  
3/1/2019 3:00:34 PM



#90  
Benzo(a)pyrene  
Concen: 6.009 ng  
RT: 15.22 min Scan# 2233  
Delta R.T. 0.01 min  
Lab File: BF112784.D  
Acq: 1 Mar 2019 1:49

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 24.4  | 18.0  | 27.0  |
| 125     | 13.1  | 10.7  | 16.1  |





#92

Benzo(a,h,i)perylene

Concen: 2.113 ng

RT: 17.04 min Scan# 2543

Delta R.T. 0.01 min

Lab File: BF112784.D

Acq: 1 Mar 2019 1:49

Instrument :

BNA\_F

ClientSampleId :

B-8(3.5-4.5)

|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 276   | Resp: | 48978 |
| Ion Ratio | Lower | Upper |       |
| 276       | 100   |       |       |
| 277       | 25.0  | 18.6  | 27.8  |
| 138       | 23.1  | 19.4  | 29.0  |

Manual Integrations  
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Sohil  
3/1/2019 3:00:34 PM

