

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_F\DATA\BF081018\  
 Data File : BF108098.D  
 Acq On : 10 Aug 2018 21:46  
 Operator : JU/SJ  
 Sample : J4272-21 2X  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 JC-03-080918-K

Manual Integrations  
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Sohil  
 8/13/2018 3:52:26 PM

Quant Time: Aug 11 02:13:25 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF080818.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Aug 08 12:24:24 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)       |
|-----------------------------|-------|------|----------|--------|-------|----------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.02  | 152  | 281674   | 20.00  | ng    | 0.00           |
| 21) Naphthalene-d8          | 8.30  | 136  | 1004705  | 20.00  | ng    | 0.00           |
| 38) Acenaphthene-d10        | 10.07 | 164  | 420390   | 20.00  | ng    | 0.00           |
| 63) Phenanthrene-d10        | 11.57 | 188  | 698220   | 20.00  | ng    | 0.00           |
| 75) Chrysene-d12            | 14.22 | 240  | 519458   | 20.00  | ng    | 0.00           |
| 86) Perylene-d12            | 15.80 | 264  | 363667   | 20.00  | ng    | 0.02           |
| System Monitoring Compounds |       |      |          |        |       |                |
| 5) 2-Fluorophenol           | 5.64  | 112  | 761600   | 48.95  | ng    | 0.00           |
| 7) Phenol-d6                | 6.63  | 99   | 1010812  | 48.89  | ng    | 0.00           |
| 23) Nitrobenzene-d5         | 7.58  | 82   | 615743   | 34.20  | ng    | 0.00           |
| 41) 2,4,6-Tribromophenol    | 10.86 | 330  | 170650   | 40.70  | ng    | 0.00           |
| 44) 2-Fluorobiphenyl        | 9.38  | 172  | 1037075  | 39.61  | ng    | 0.00           |
| 78) Terphenyl-d14           | 13.15 | 244  | 848622   | 41.54  | ng    | 0.00           |
| Target Compounds            |       |      |          |        |       |                |
| 49) Dimethylphthalate       | 9.77  | 163  | 83458    | 2.850  | ng    | Qvalue<br># 99 |
| 70) Phenanthrene            | 11.59 | 178  | 508645   | 15.445 | ng    | 100            |
| 71) Anthracene              | 11.64 | 178  | 177761   | 5.266  | ng    | 100            |
| 74) Fluoranthene            | 12.79 | 202  | 1227232  | 34.145 | ng    | 96             |
| 77) Pyrene                  | 13.02 | 202  | 1103359  | 33.550 | ng    | 99             |
| 80) Benzo(a)anthracene      | 14.21 | 228  | 573730   | 19.245 | ng    | 98             |
| 82) Chrysene                | 14.25 | 228  | 453258   | 16.584 | ng    | 97             |
| 85) Indeno(1,2,3-cd)pyrene  | 17.42 | 276  | 182269   | 7.697  | ng    | # 87           |
| 87) Benzo(b)fluoranthene    | 15.32 | 252  | 468693m  | 21.568 | ng    |                |
| 88) Benzo(k)fluoranthene    | 15.35 | 252  | 172960m  | 8.659  | ng    |                |
| 89) Benzo(a)pyrene          | 15.73 | 252  | 321414   | 16.517 | ng    | 96             |
| 90) Dibenzo(a,h)anthracene  | 17.44 | 278  | 45113    | 2.802  | ng    | # 77           |
| 91) Benzo(g,h,i)perylene    | 17.93 | 276  | 164627   | 10.384 | ng    | # 90           |

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

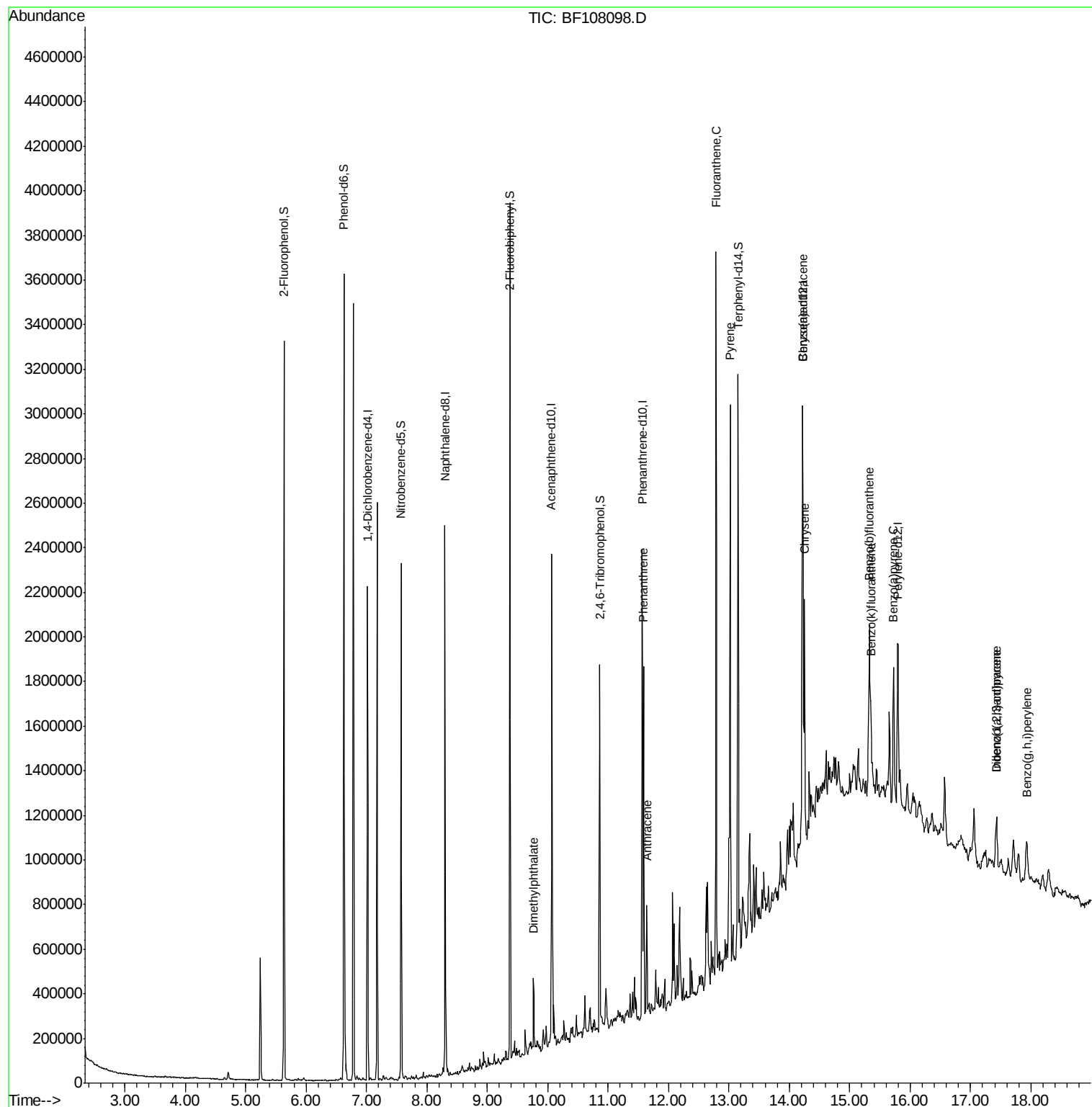
Data Path : Z:\SVOASRV\HPCHEM1\BNA\_F\DATA\BF081018\  
Data File : BF108098.D  
Acq On : 10 Aug 2018 21:46  
Operator : JU/SJ  
Sample : J4272-21 2X  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

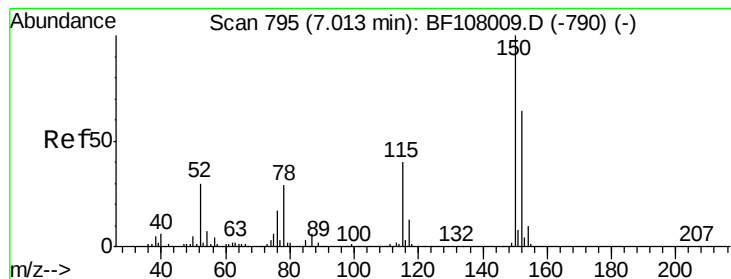
Instrument :  
BNA\_F  
ClientSampleId :  
JC-03-080918-K

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8/13/2018 3:52:26 PM

Quant Time: Aug 11 02:13:25 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF080818.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Aug 08 12:24:24 2018  
Response via : Initial Calibration





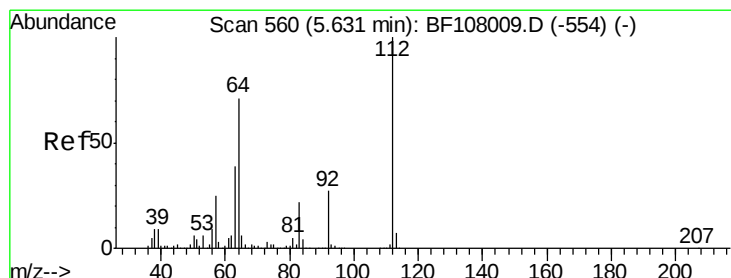
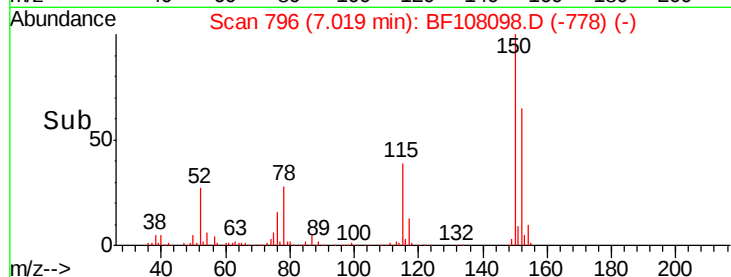
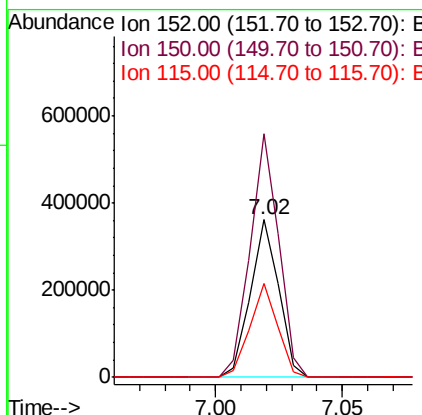
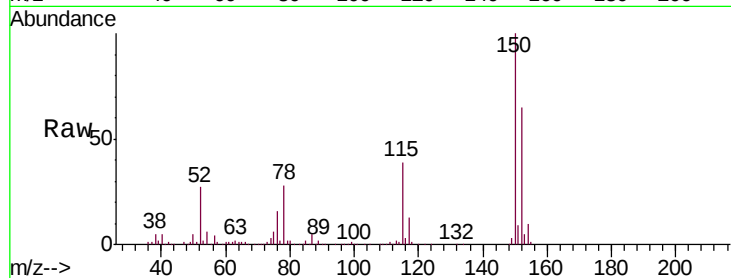
#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.02 min Scan# 796  
 Delta R.T. 0.01 min  
 Lab File: BF108098.D  
 Acq: 10 Aug 2018 21:46

Instrument :  
 BNA\_F  
 ClientSampleId :  
 JC-03-080918-K

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 152     | 100   | 281674 |       |       |
| 150     | 154.9 | 124.6  | 186.8 |       |
| 115     | 59.9  | 50.1   | 75.1  |       |

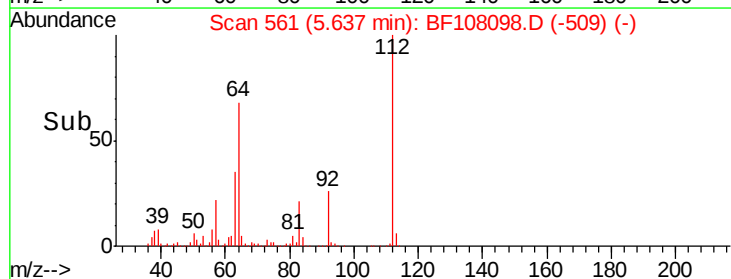
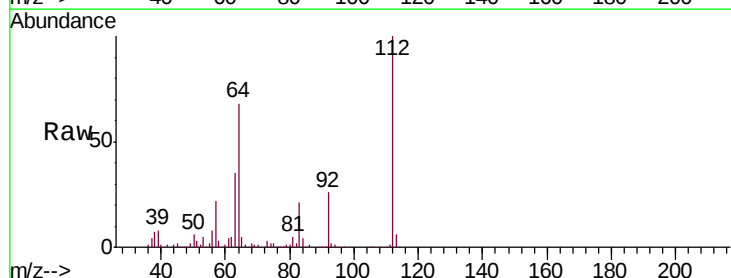
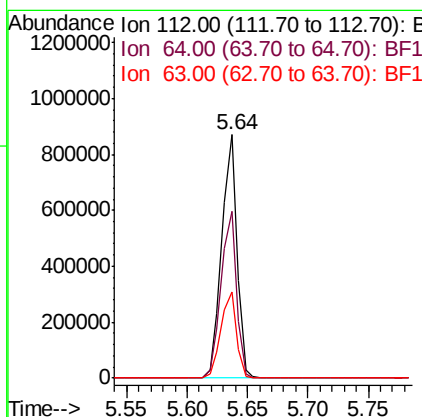
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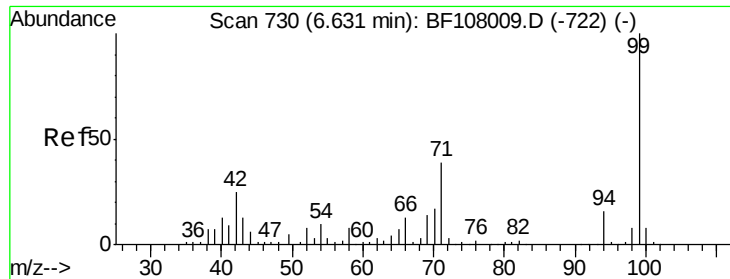
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#5  
 2-Fluorophenol  
 Concen: 48.952 ng  
 RT: 5.64 min Scan# 561  
 Delta R.T. 0.01 min  
 Lab File: BF108098.D  
 Acq: 10 Aug 2018 21:46

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 112     | 100   | 761600 |       |       |
| 64      | 68.3  | 47.9   | 71.9  |       |
| 63      | 35.4  | 23.7   | 35.5  |       |





#7

Phenol-d6

Concen: 48.891 ng

RT: 6.63 min Scan# 730

Delta R.T. 0.00 min

Lab File: BF108098.D

Acq: 10 Aug 2018 21:46

Instrument :

BNA\_F

ClientSampleId :

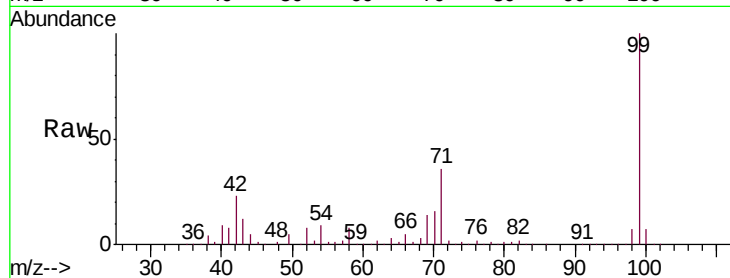
JC-03-080918-K

Tgt Ion: 99 Resp: 1010812

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 99  | 100   |       |       |
| 42  | 22.8  | 14.5  | 21.7# |
| 71  | 36.0  | 25.4  | 38.0  |

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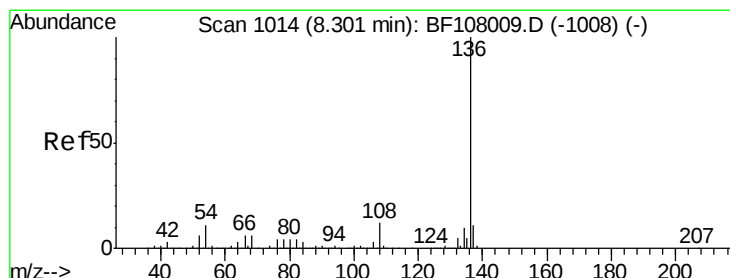
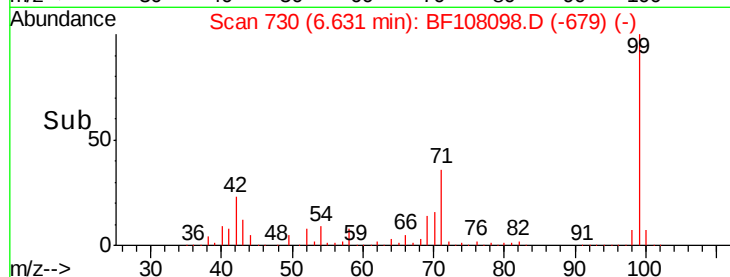
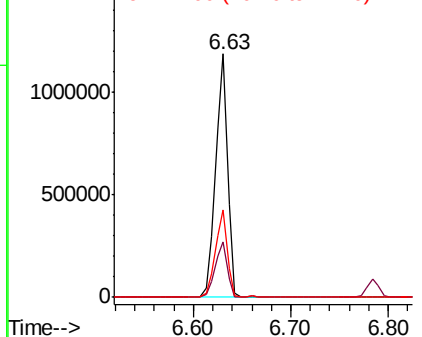


Abundance

Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.30 min Scan# 1014

Delta R.T. 0.00 min

Lab File: BF108098.D

Acq: 10 Aug 2018 21:46

Tgt Ion: 136 Resp: 1004705

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 136 | 100   |       |       |
| 137 | 11.7  | 8.9   | 13.3  |
| 54  | 11.1  | 6.6   | 9.8#  |
| 68  | 6.8   | 5.0   | 7.4   |

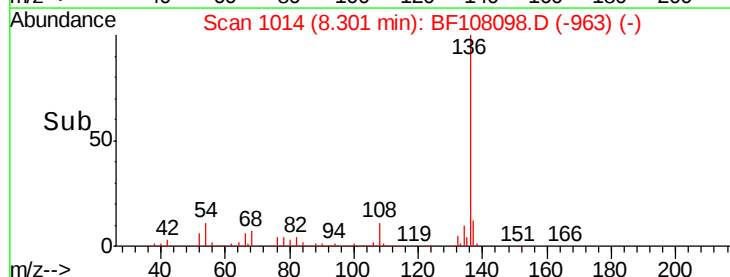
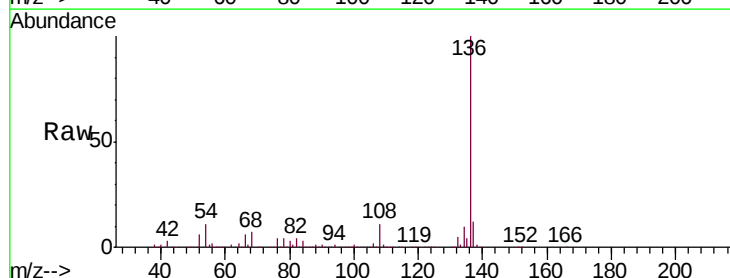
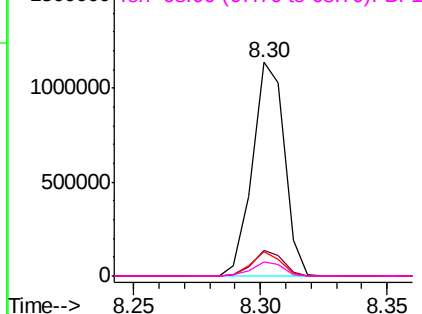
Abundance

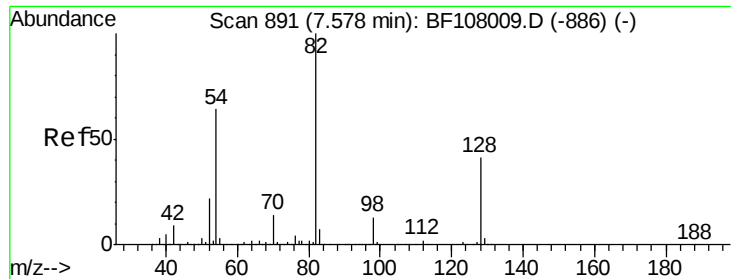
Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1





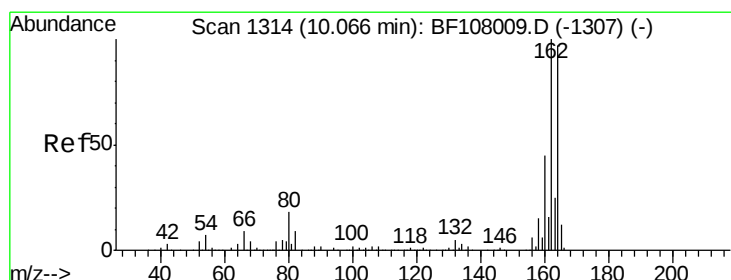
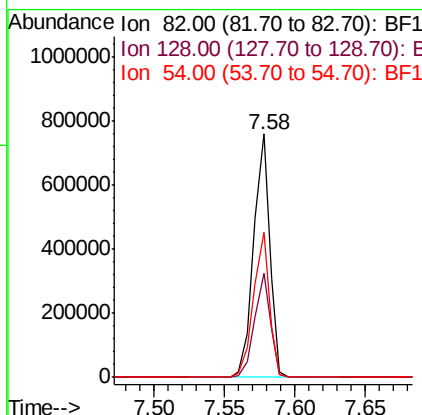
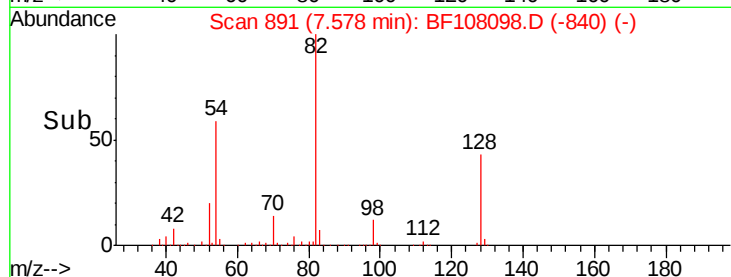
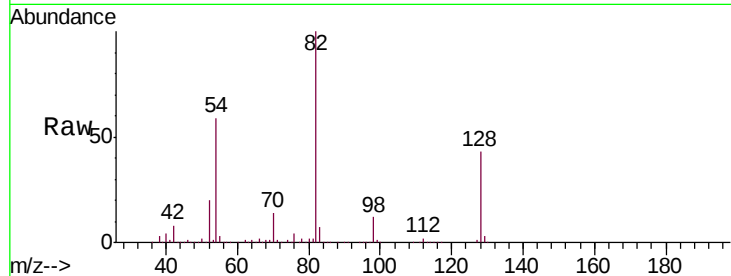
#23  
 Nitrobenzene-d5  
 Concen: 34.198 ng  
 RT: 7.58 min Scan# 891  
 Delta R.T. 0.00 min  
 Lab File: BF108098.D  
 Acq: 10 Aug 2018 21:46

Instrument :  
 BNA\_F  
 ClientSampleId :  
 JC-03-080918-K

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 82      | 100   |       |       |
| 128     | 42.6  | 36.1  | 54.1  |
| 54      | 59.4  | 41.4  | 62.2  |

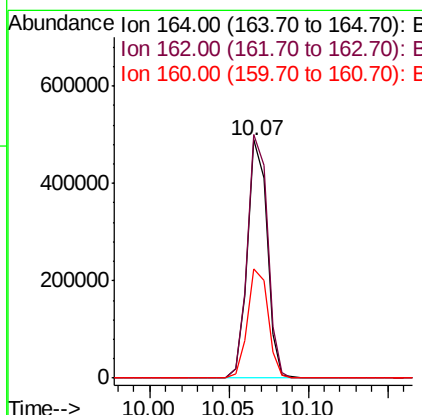
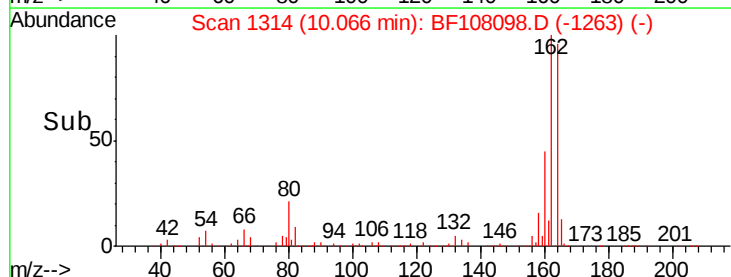
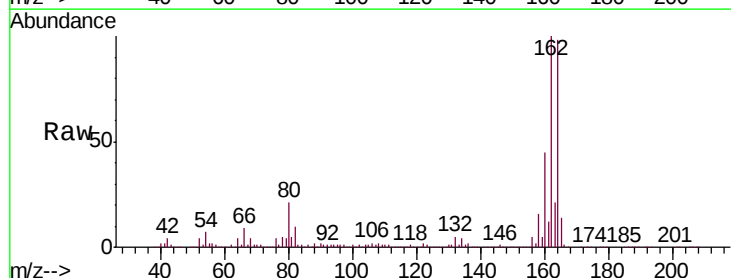
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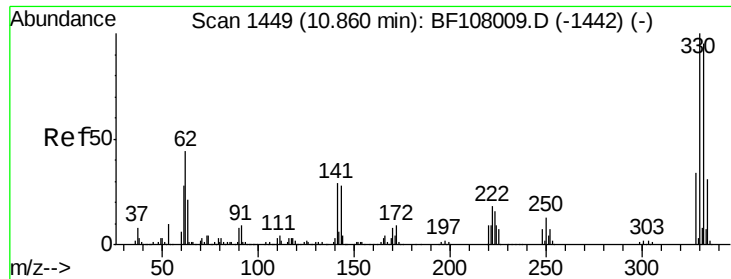
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#38  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 10.07 min Scan# 1314  
 Delta R.T. 0.00 min  
 Lab File: BF108098.D  
 Acq: 10 Aug 2018 21:46

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 162     | 102.3 | 86.1  | 129.1 |
| 160     | 45.7  | 38.3  | 57.5  |





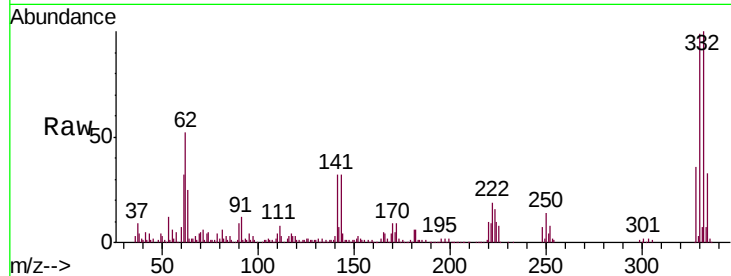
#41  
 2,4,6-Tribromophenol  
 Concen: 40.696 ng  
 RT: 10.86 min Scan# 1449  
 Delta R.T. 0.00 min  
 Lab File: BF108098.D  
 Acq: 10 Aug 2018 21:46

Instrument :  
 BNA\_F  
 ClientSampleId :  
 JC-03-080918-K

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 330     | 100   | 170650 |       |       |
| 332     | 100.4 | 77.0   | 115.6 |       |
| 141     | 35.0  | 29.9   | 44.9  |       |

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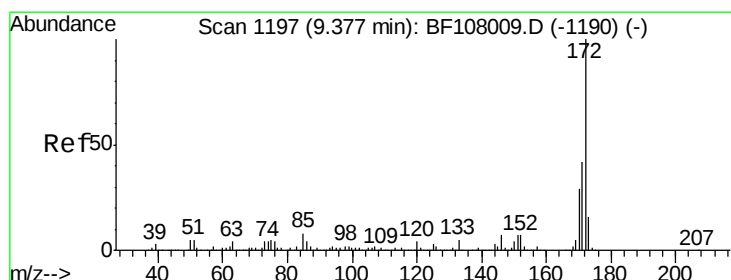
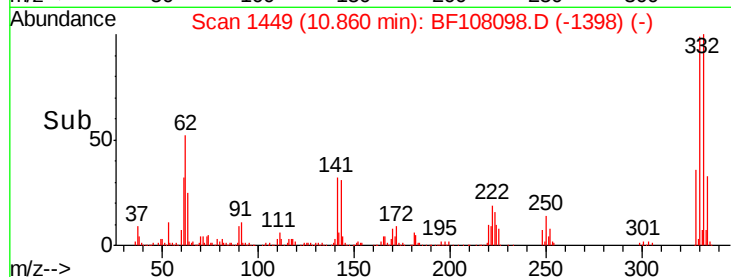
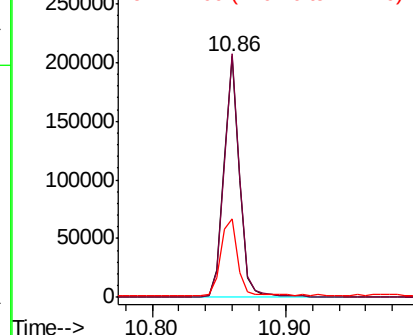


Abundance

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: 39.606 ng  
 RT: 9.38 min Scan# 1197  
 Delta R.T. 0.00 min  
 Lab File: BF108098.D  
 Acq: 10 Aug 2018 21:46

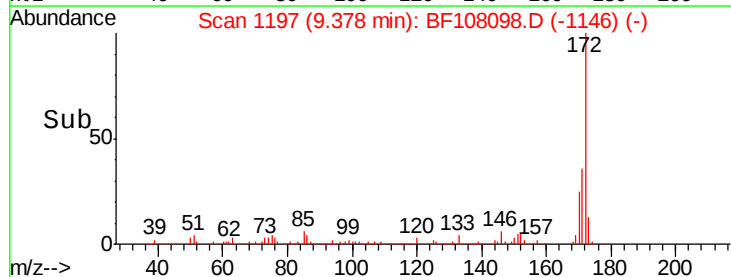
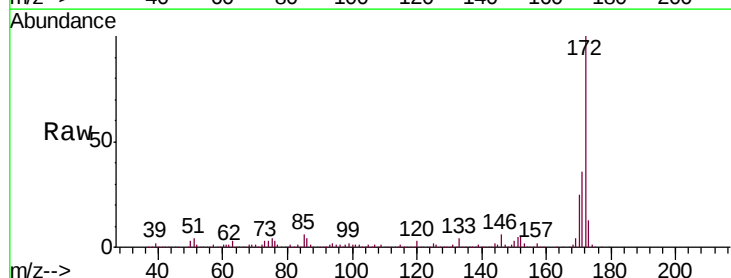
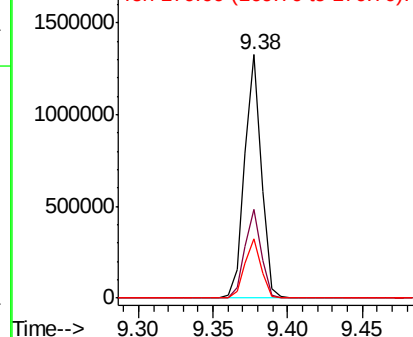
| Tgt Ion | Ratio | Resp    | Lower | Upper |
|---------|-------|---------|-------|-------|
| 172     | 100   | 1037075 |       |       |
| 171     | 36.4  | 29.7    | 44.5  |       |
| 170     | 24.6  | 19.6    | 29.4  |       |

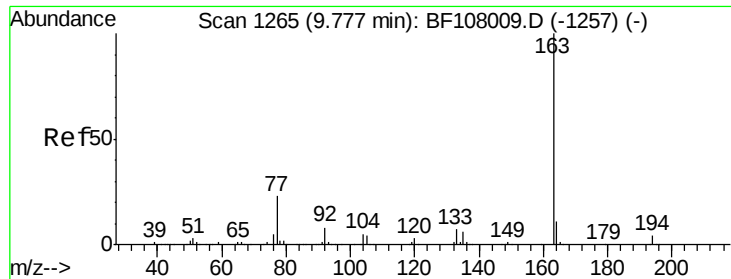
Abundance

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





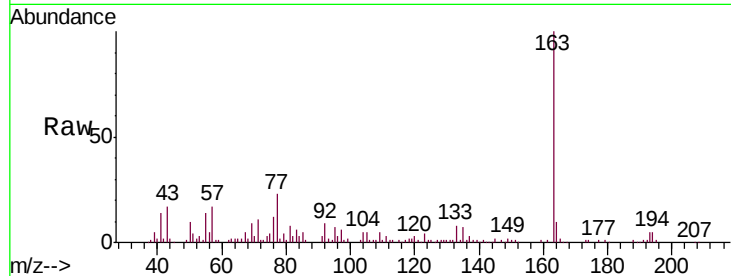
#49  
Dimethylphthalate  
Concen: 2.850 ng  
RT: 9.77 min Scan# 1263  
Delta R.T. -0.01 min  
Lab File: BF108098.D  
Acq: 10 Aug 2018 21:46

Instrument :  
BNA\_F  
ClientSampleId :  
JC-03-080918-K

| Tgt Ion | Ratio | Resp  | Lower | Upper |
|---------|-------|-------|-------|-------|
| 163     | 100   | 83458 |       |       |
| 194     | 4.8   | 2.7   | 4.1#  |       |
| 164     | 10.4  | 8.2   | 12.2  |       |

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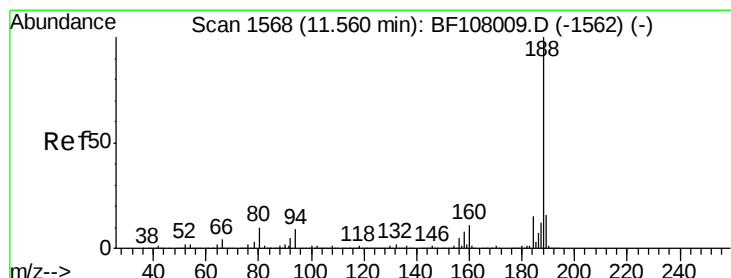
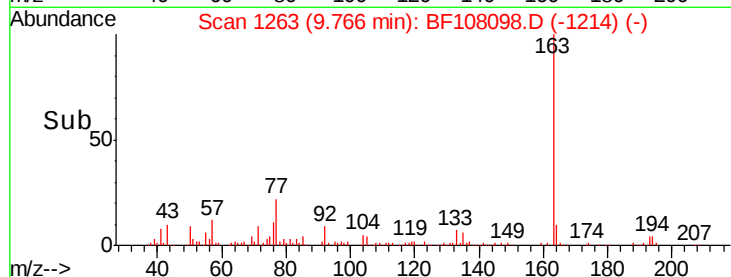
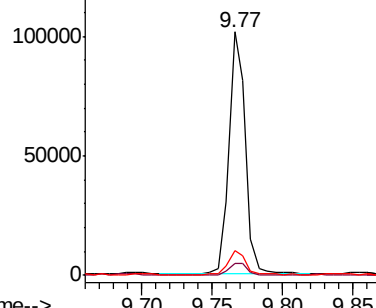


Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#63  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.57 min Scan# 1569  
Delta R.T. 0.01 min  
Lab File: BF108098.D  
Acq: 10 Aug 2018 21:46

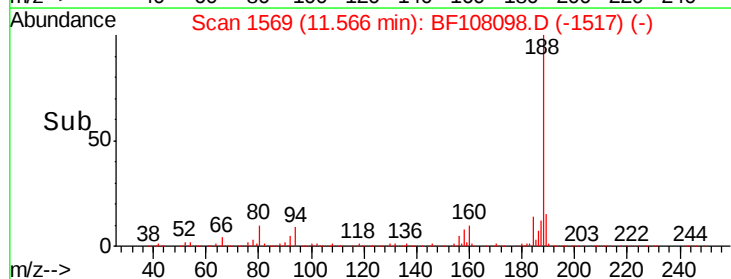
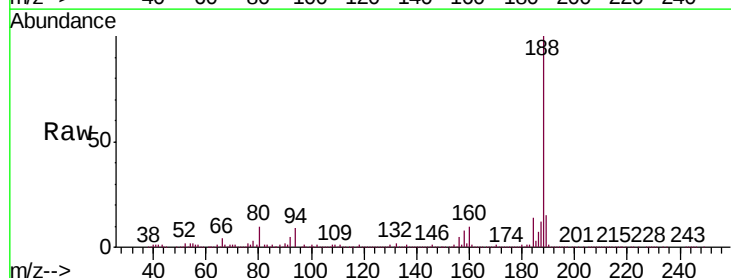
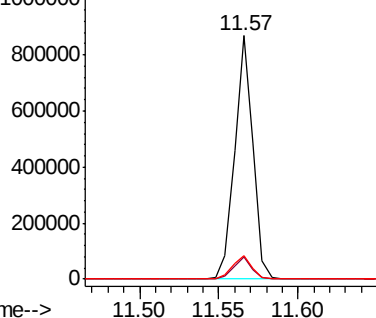
| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 188     | 100   | 698220 |       |       |
| 94      | 9.0   | 8.5    | 12.7  |       |
| 80      | 9.9   | 9.2    | 13.8  |       |

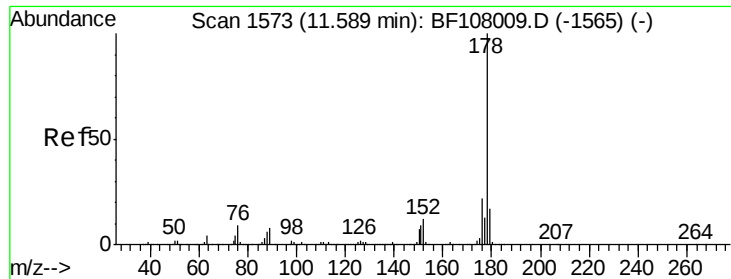
Abundance

Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1





#70

Phenanthrene

Concen: 15.445 ng

RT: 11.59 min Scan# 1573

Delta R.T. 0.00 min

Lab File: BF108098.D

Acq: 10 Aug 2018 21:46

Instrument :

BNA\_F

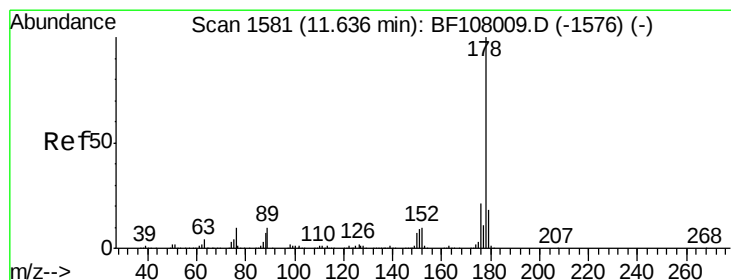
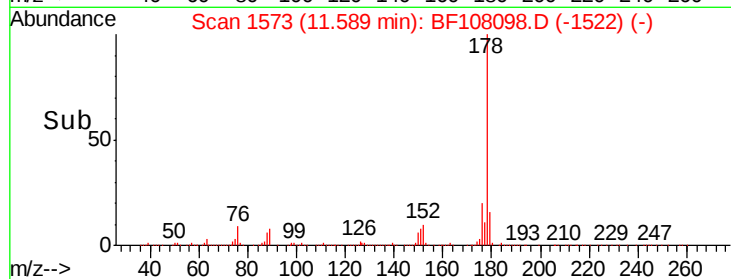
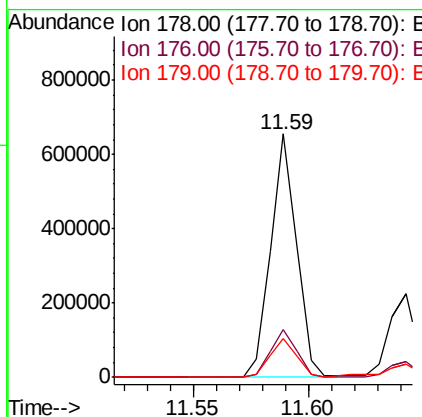
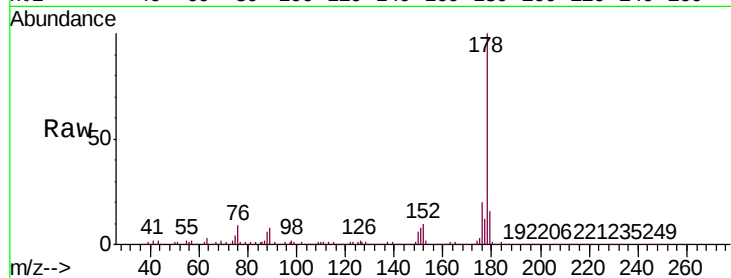
ClientSampleId :

JC-03-080918-K

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 178   | Resp: | 508645 |
| Ion Ratio | Lower | Upper |        |
| 178       | 100   |       |        |
| 176       | 19.7  | 15.8  | 23.8   |
| 179       | 16.1  | 13.0  | 19.6   |

Manual Integrations  
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#71

Anthracene

Concen: 5.266 ng

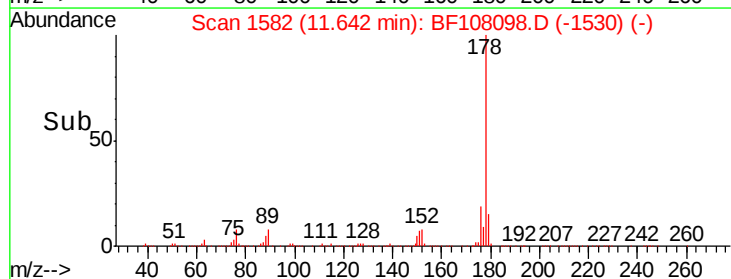
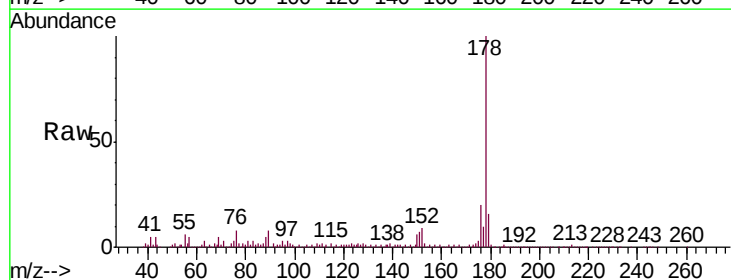
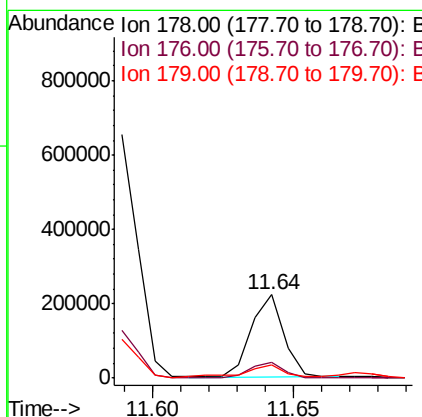
RT: 11.64 min Scan# 1582

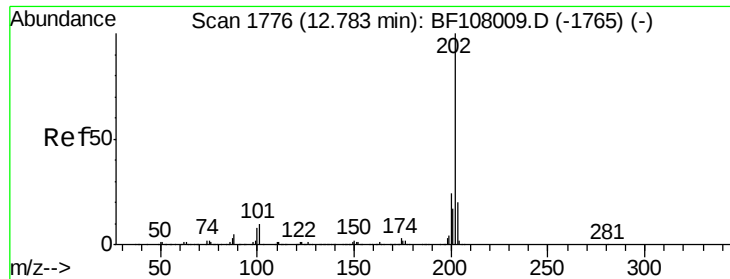
Delta R.T. 0.01 min

Lab File: BF108098.D

Acq: 10 Aug 2018 21:46

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 178   | Resp: | 177761 |
| Ion Ratio | Lower | Upper |        |
| 178       | 100   |       |        |
| 176       | 19.5  | 15.4  | 23.2   |
| 179       | 16.0  | 12.6  | 19.0   |





#74

Fluoranthene

Concen: 34.145 ng

RT: 12.79 min Scan# 1777

Delta R.T. 0.01 min

Lab File: BF108098.D

Acq: 10 Aug 2018 21:46

Instrument :

BNA\_F

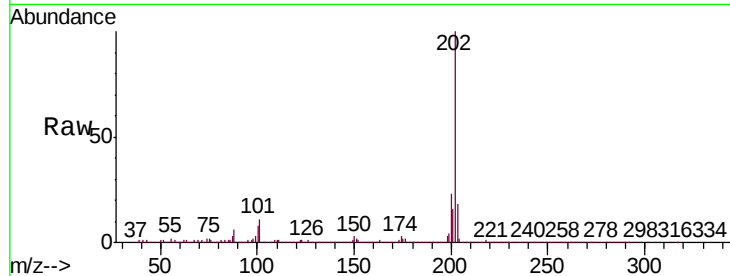
ClientSampleId :

JC-03-080918-K

| Tgt | Ion  | Ratio | Resp    | Lower | Upper |
|-----|------|-------|---------|-------|-------|
| 202 | 100  |       | 1227232 |       |       |
| 101 | 11.0 | 0.0   | 34.1    |       |       |
| 203 | 18.4 | 0.0   | 38.1    |       |       |

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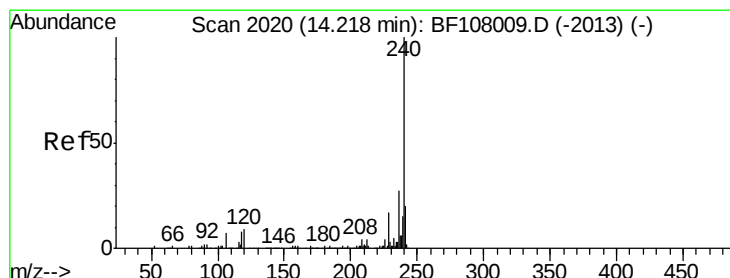
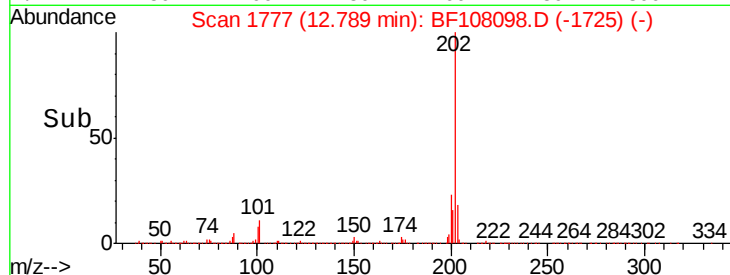
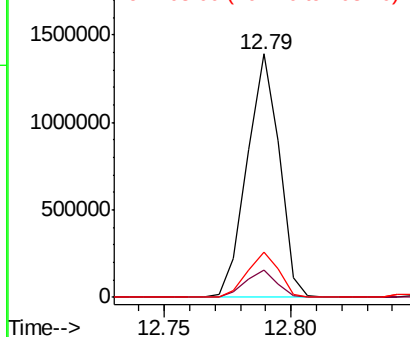


Abundance

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: 20.000 ng

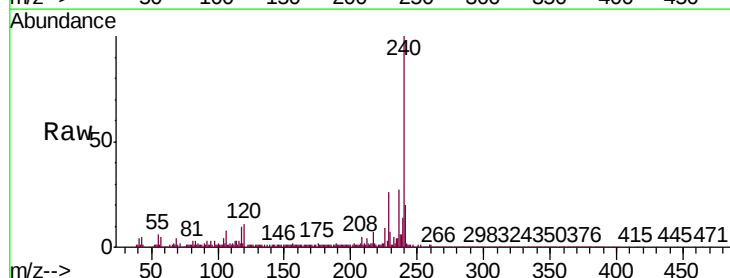
RT: 14.22 min Scan# 2021

Delta R.T. 0.01 min

Lab File: BF108098.D

Acq: 10 Aug 2018 21:46

| Tgt | Ion  | Ratio | Resp   | Lower | Upper |
|-----|------|-------|--------|-------|-------|
| 240 | 100  |       | 519458 |       |       |
| 120 | 10.6 | 9.5   | 14.3   |       |       |
| 236 | 26.9 | 20.7  | 31.1   |       |       |

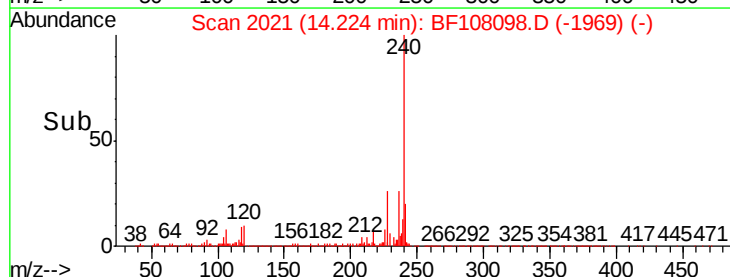
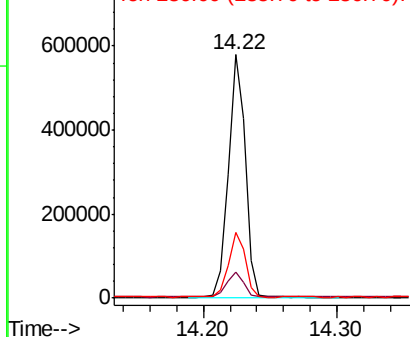


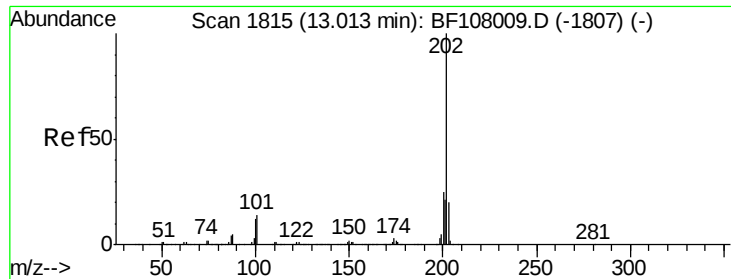
Abundance

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





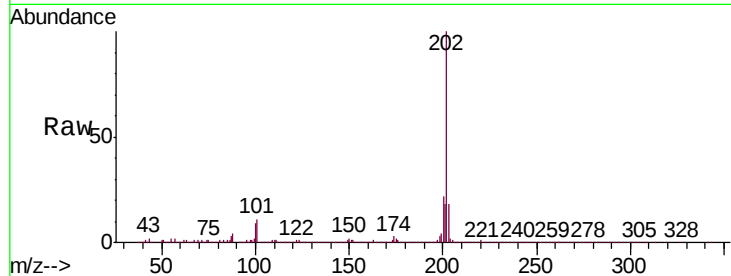
#77  
 Pyrene  
 Concen: 33.550 ng  
 RT: 13.02 min Scan# 1817  
 Delta R.T. 0.01 min  
 Lab File: BF108098.D  
 Acq: 10 Aug 2018 21:46

Instrument :  
 BNA\_F  
 ClientSampleId :  
 JC-03-080918-K

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 200     | 21.8  | 17.4  | 26.2  |
| 203     | 18.4  | 14.3  | 21.5  |

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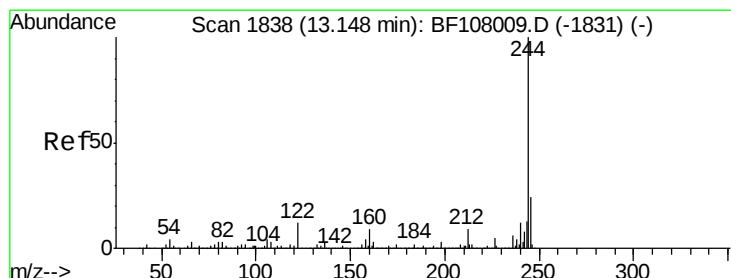
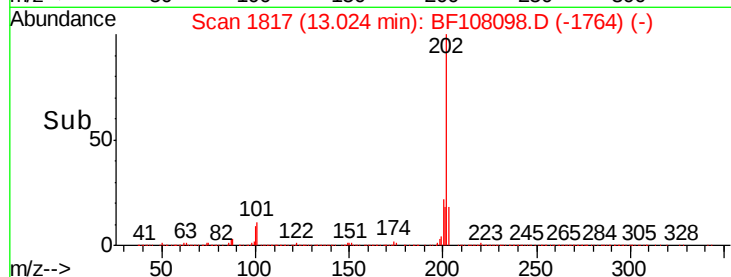
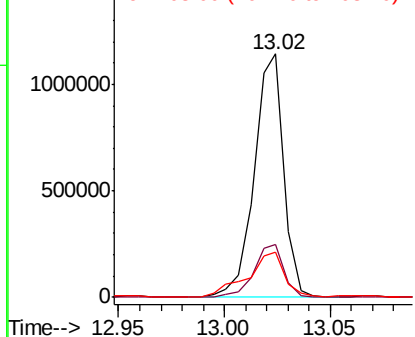


Abundance

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: 41.537 ng  
 RT: 13.15 min Scan# 1839  
 Delta R.T. 0.01 min  
 Lab File: BF108098.D  
 Acq: 10 Aug 2018 21:46

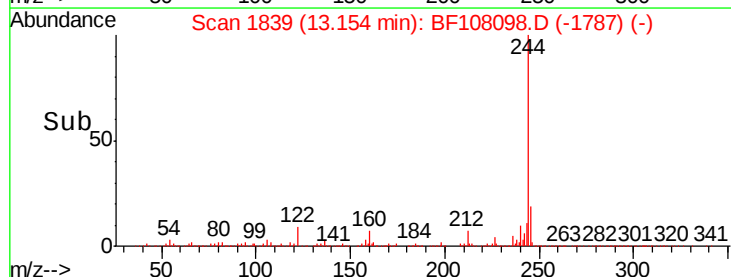
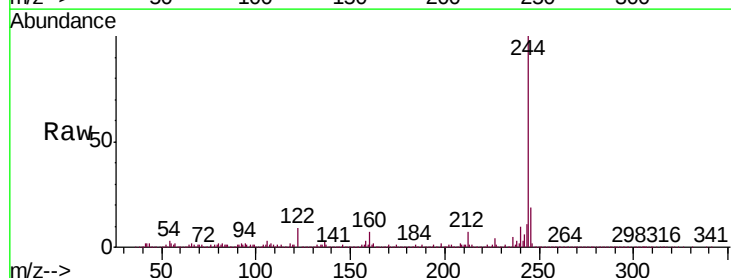
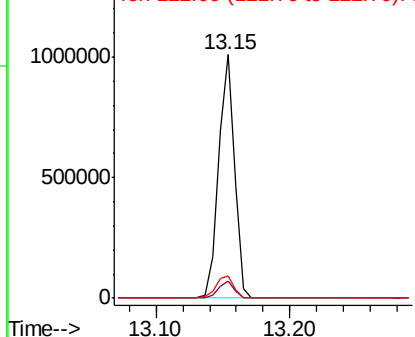
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 244     | 100   |       |       |
| 212     | 6.9   | 5.4   | 8.0   |
| 122     | 9.3   | 11.0  | 16.4  |

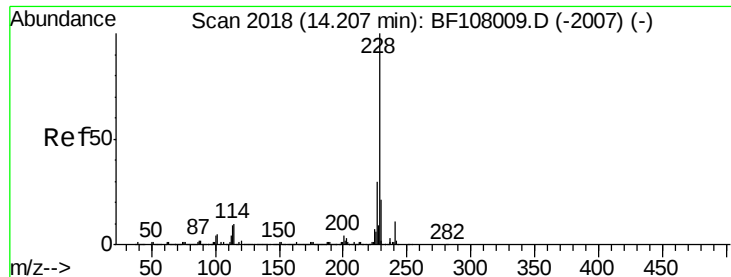
Abundance

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





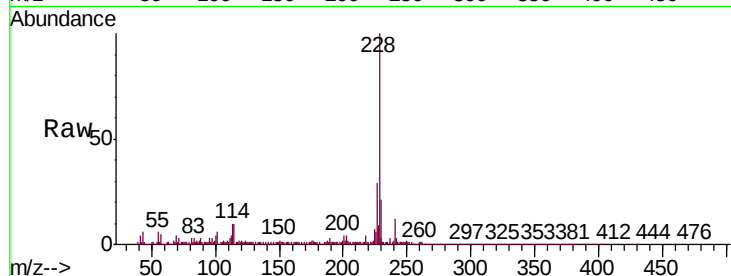
#80  
Benzo(a)anthracene  
Concen: 19.245 ng  
RT: 14.21 min Scan# 2019  
Delta R.T. 0.01 min  
Lab File: BF108098.D  
Acq: 10 Aug 2018 21:46

Instrument :  
BNA\_F  
ClientSampleId :  
JC-03-080918-K

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 28.5  | 22.6  | 33.8  |
| 229     | 21.2  | 15.8  | 23.6  |

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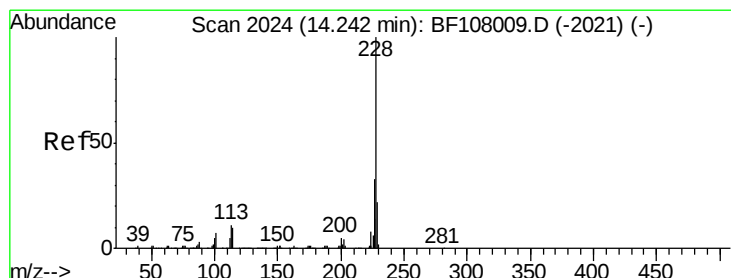
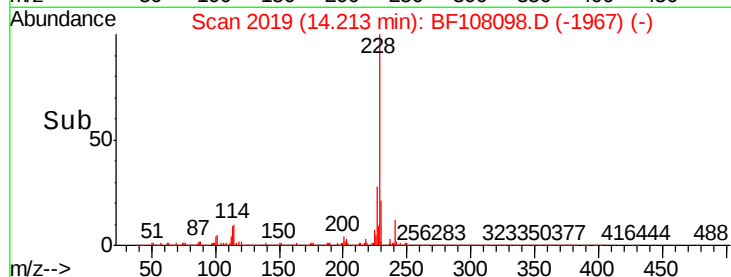
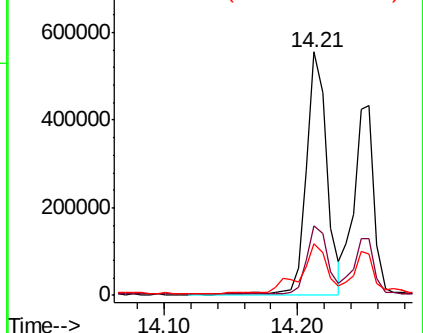


Abundance

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



#82  
Chrysene  
Concen: 16.584 ng  
RT: 14.25 min Scan# 2026  
Delta R.T. 0.01 min  
Lab File: BF108098.D  
Acq: 10 Aug 2018 21:46

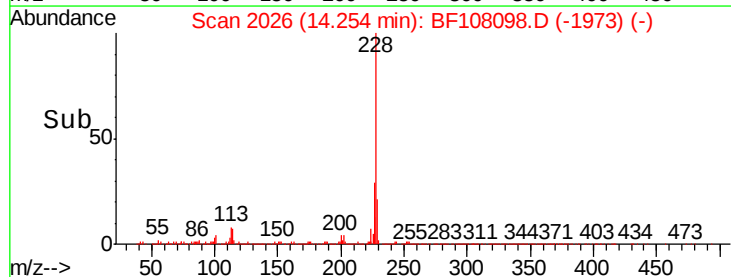
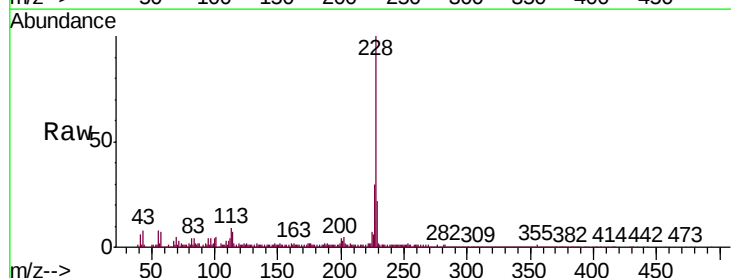
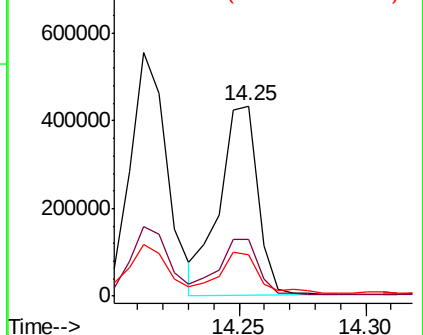
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 30.0  | 25.0  | 37.6  |
| 229     | 22.1  | 16.2  | 24.4  |

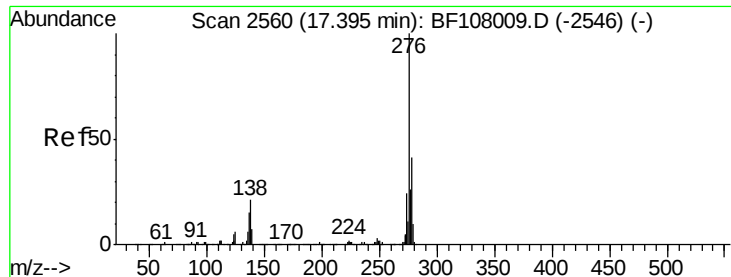
Abundance

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





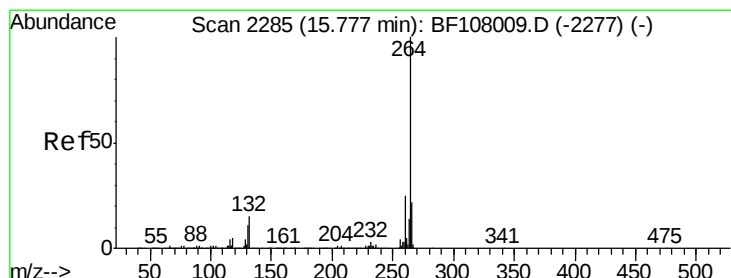
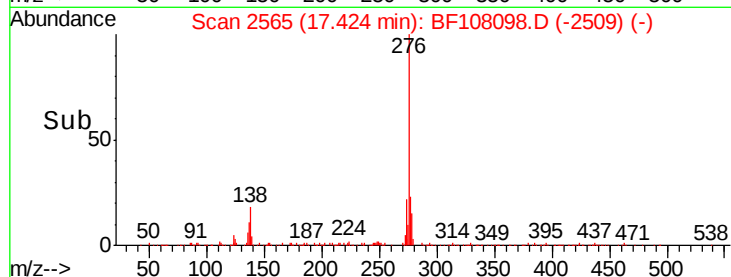
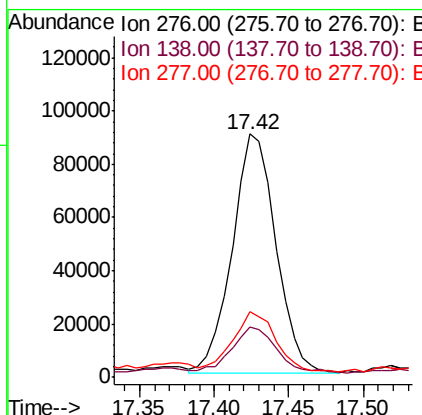
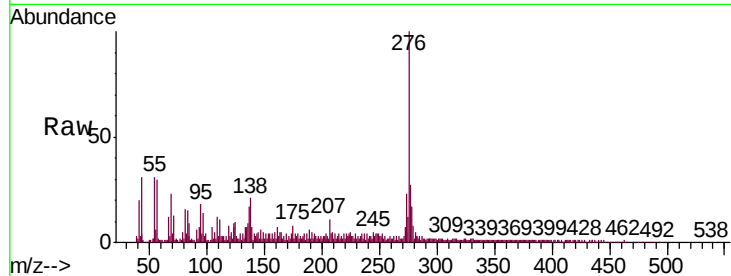
#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 7.697 ng  
 RT: 17.42 min Scan# 2565  
 Delta R.T. 0.03 min  
 Lab File: BF108098.D  
 Acq: 10 Aug 2018 21:46

Instrument :  
 BNA\_F  
 ClientSampleId :  
 JC-03-080918-K

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 19.4  | 25.0  | 37.6# |
| 277     | 24.2  | 20.1  | 30.1  |

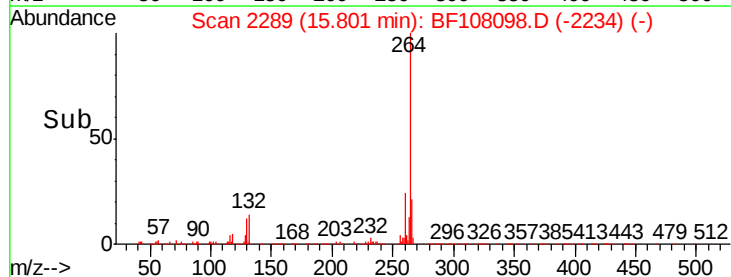
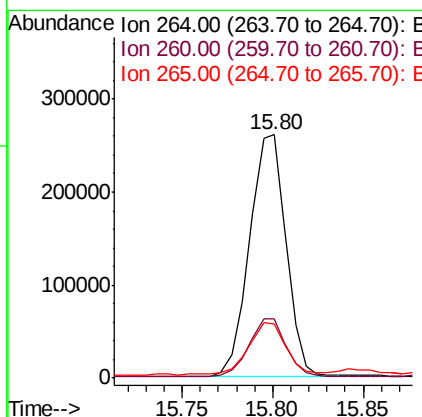
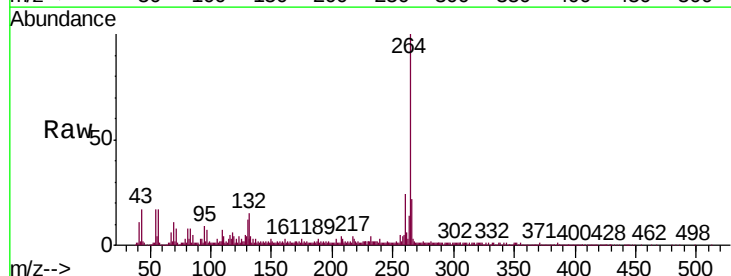
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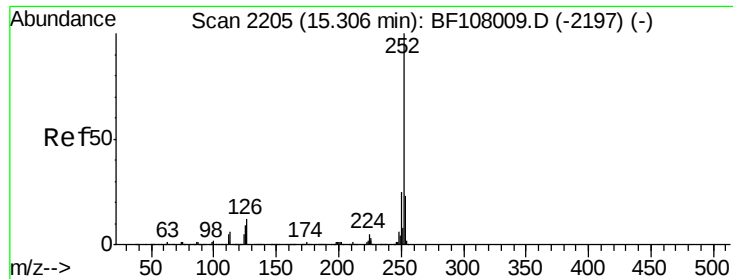
Sohil  
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#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 15.80 min Scan# 2289  
 Delta R.T. 0.02 min  
 Lab File: BF108098.D  
 Acq: 10 Aug 2018 21:46

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 24.5  | 19.2  | 28.8  |
| 265     | 22.2  | 17.5  | 26.3  |





#87

Benzo(b)fluoranthene

Concen: 21.568 ng m

RT: 15.32 min Scan# 2208

Delta R.T. 0.02 min

Lab File: BF108098.D

Acq: 10 Aug 2018 21:46

Instrument :

BNA\_F

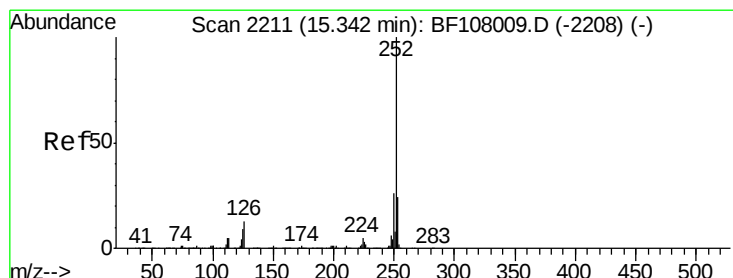
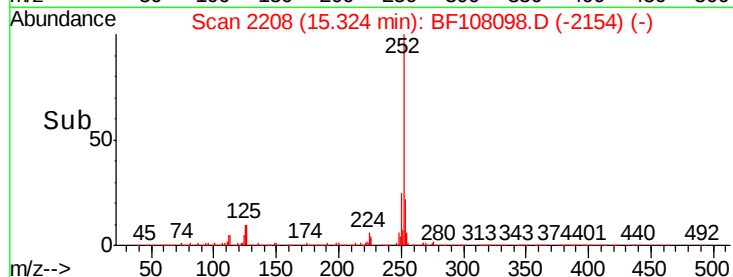
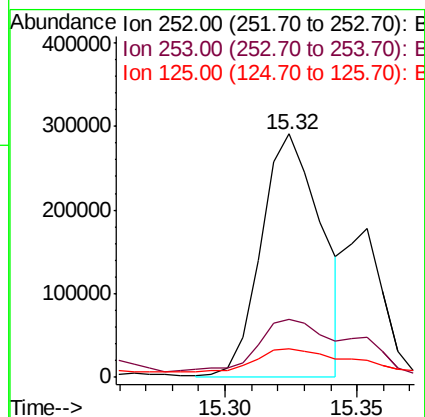
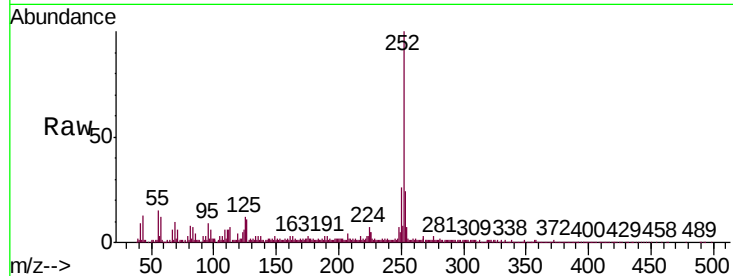
ClientSampleId :

JC-03-080918-K

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 252   | Resp: | 468693 |
| Ion Ratio | Lower | Upper |        |
| 252       | 100   |       |        |
| 253       | 23.8  | 17.0  | 25.6   |
| 125       | 11.9  | 9.0   | 13.6   |

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#88

Benzo(k)fluoranthene

Concen: 8.659 ng m

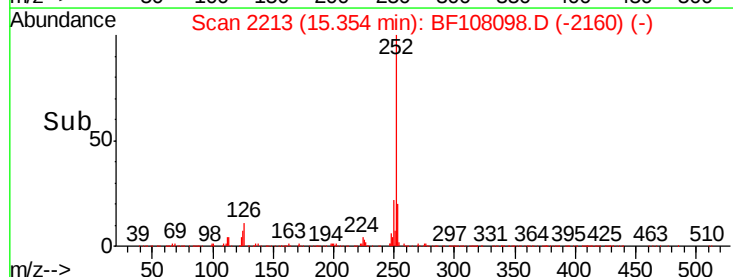
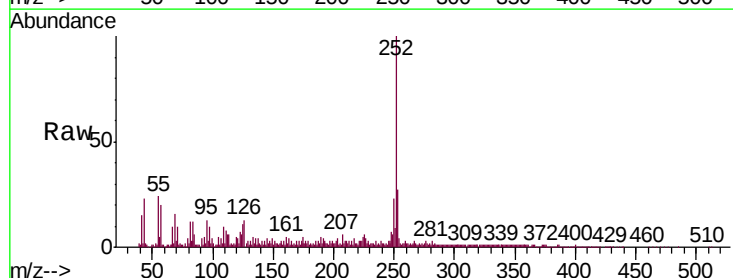
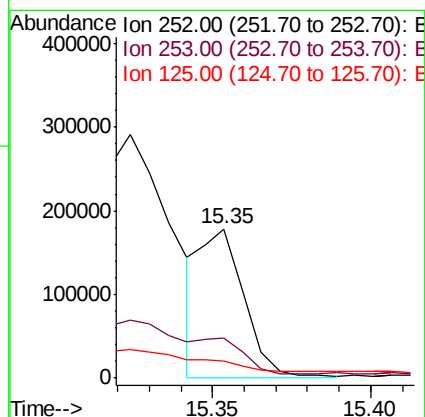
RT: 15.35 min Scan# 2213

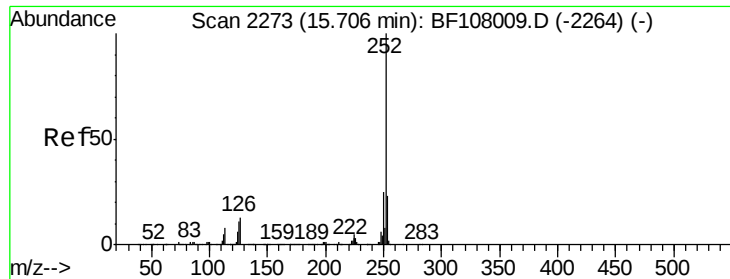
Delta R.T. 0.01 min

Lab File: BF108098.D

Acq: 10 Aug 2018 21:46

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 252   | Resp: | 172960 |
| Ion Ratio | Lower | Upper |        |
| 252       | 100   |       |        |
| 253       | 27.3  | 17.9  | 26.9#  |
| 125       | 11.1  | 10.2  | 15.2   |





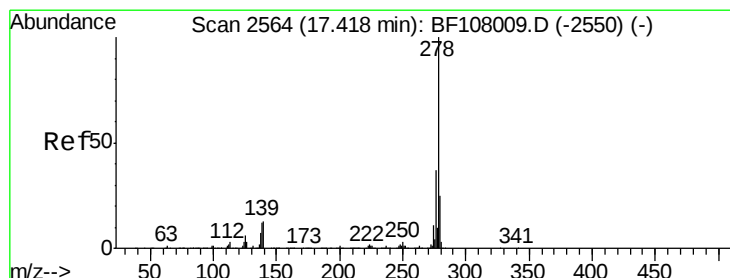
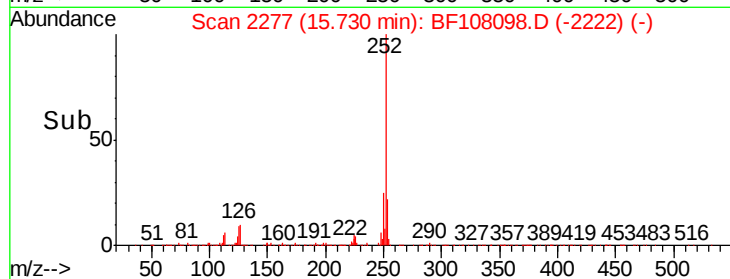
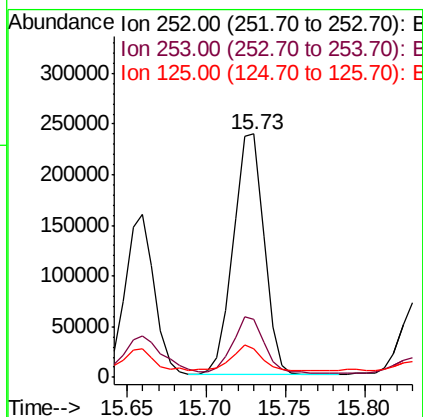
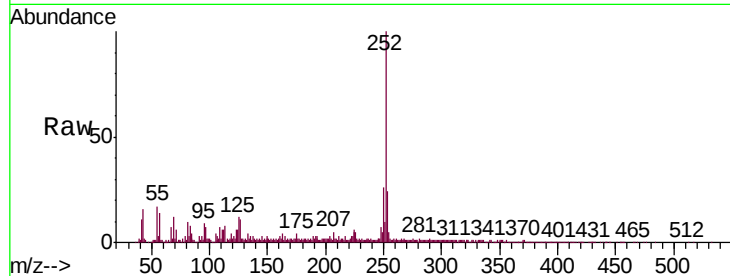
#89  
Benzo(a)pyrene  
Concen: 16.517 ng  
RT: 15.73 min Scan# 2277  
Delta R.T. 0.02 min  
Lab File: BF108098.D  
Acq: 10 Aug 2018 21:46

Instrument :  
BNA\_F  
ClientSampleId :  
JC-03-080918-K

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 23.9  | 17.1  | 25.7  |
| 125     | 11.8  | 9.8   | 14.6  |

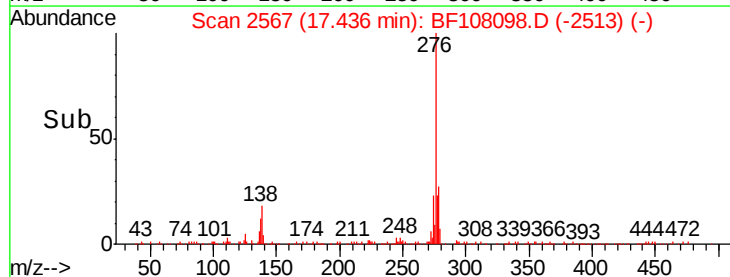
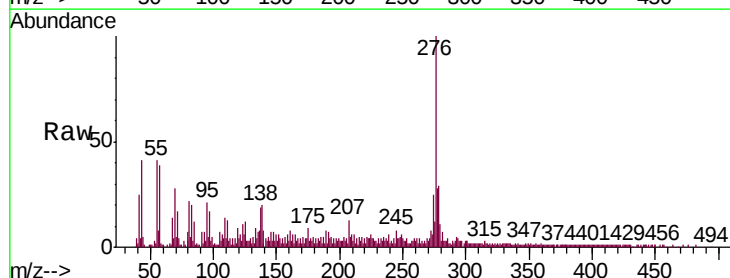
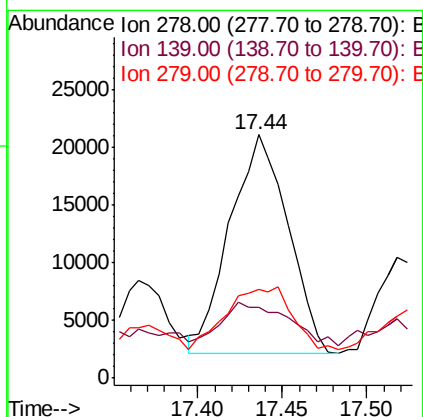
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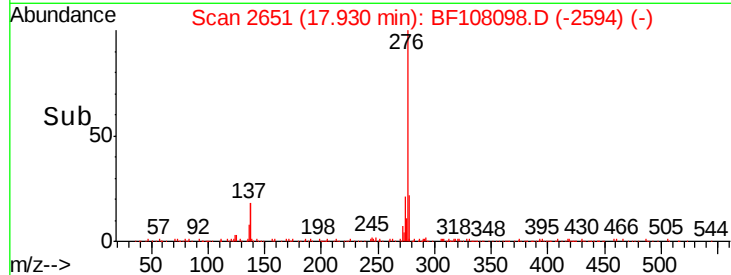
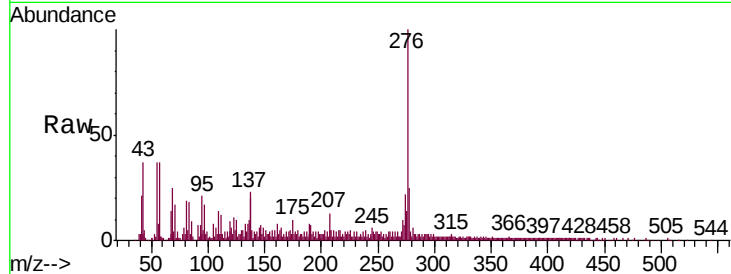
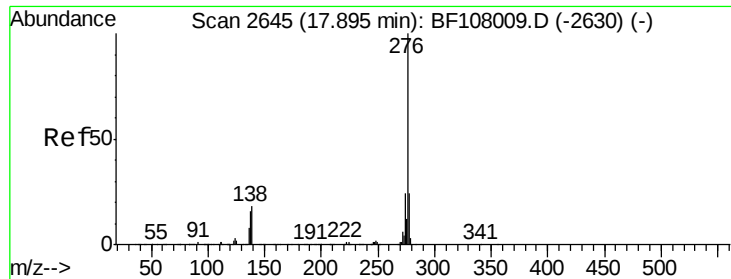
Sohil  
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#90  
Dibenzo(a,h)anthracene  
Concen: 2.802 ng  
RT: 17.44 min Scan# 2567  
Delta R.T. 0.02 min  
Lab File: BF108098.D  
Acq: 10 Aug 2018 21:46

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 278     | 100   |       |       |
| 139     | 28.9  | 15.9  | 23.9# |
| 279     | 36.7  | 19.0  | 28.4# |





#91  
 Benzo(g,h,i)perylene  
 Concen: 10.384 ng  
 RT: 17.93 min Scan# 2651  
 Delta R.T. 0.04 min  
 Lab File: BF108098.D  
 Acq: 10 Aug 2018 21:46

Instrument :  
 BNA\_F  
 ClientSampleId :  
 JC-03-080918-K

| Tgt | Ion  | Ratio | Lower | Upper |
|-----|------|-------|-------|-------|
| 276 | 100  |       |       |       |
| 277 | 25.0 | 17.9  | 26.9  |       |
| 138 | 20.4 | 21.8  | 32.8  |       |

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