

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092520\  
 Data File : BF121696.D  
 Acq On : 25 Sep 2020 15:22  
 Operator : JU/CG  
 Sample : L4102-06  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PE-1B-(3.0-3.5)

Quant Time: Sep 25 15:51:09 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Sep 25 14:15:19 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.80  | 152  | 140184   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.08  | 136  | 546268   | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10      | 9.83  | 164  | 286443   | 20.00 | ng    | 0.00     |
| 64) Phenanthrene-d10      | 11.32 | 188  | 508446   | 20.00 | ng    | 0.00     |
| 76) Chrysene-d12          | 13.96 | 240  | 426832   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 15.41 | 264  | 344163   | 20.00 | ng    | 0.00     |

## System Monitoring Compounds

|                          |       |     |         |        |    |      |
|--------------------------|-------|-----|---------|--------|----|------|
| 5) 2-Fluorophenol        | 5.42  | 112 | 847900  | 89.89  | ng | 0.00 |
| 7) Phenol-d6             | 6.43  | 99  | 1108573 | 89.58  | ng | 0.00 |
| 23) Nitrobenzene-d5      | 7.36  | 82  | 760235  | 74.72  | ng | 0.00 |
| 42) 2,4,6-Tribromophenol | 10.63 | 330 | 359119  | 100.87 | ng | 0.00 |
| 45) 2-Fluorobiphenyl     | 9.16  | 172 | 1348351 | 71.29  | ng | 0.00 |
| 79) Terphenyl-d14        | 12.92 | 244 | 1434877 | 68.10  | ng | 0.00 |

## Target Compounds

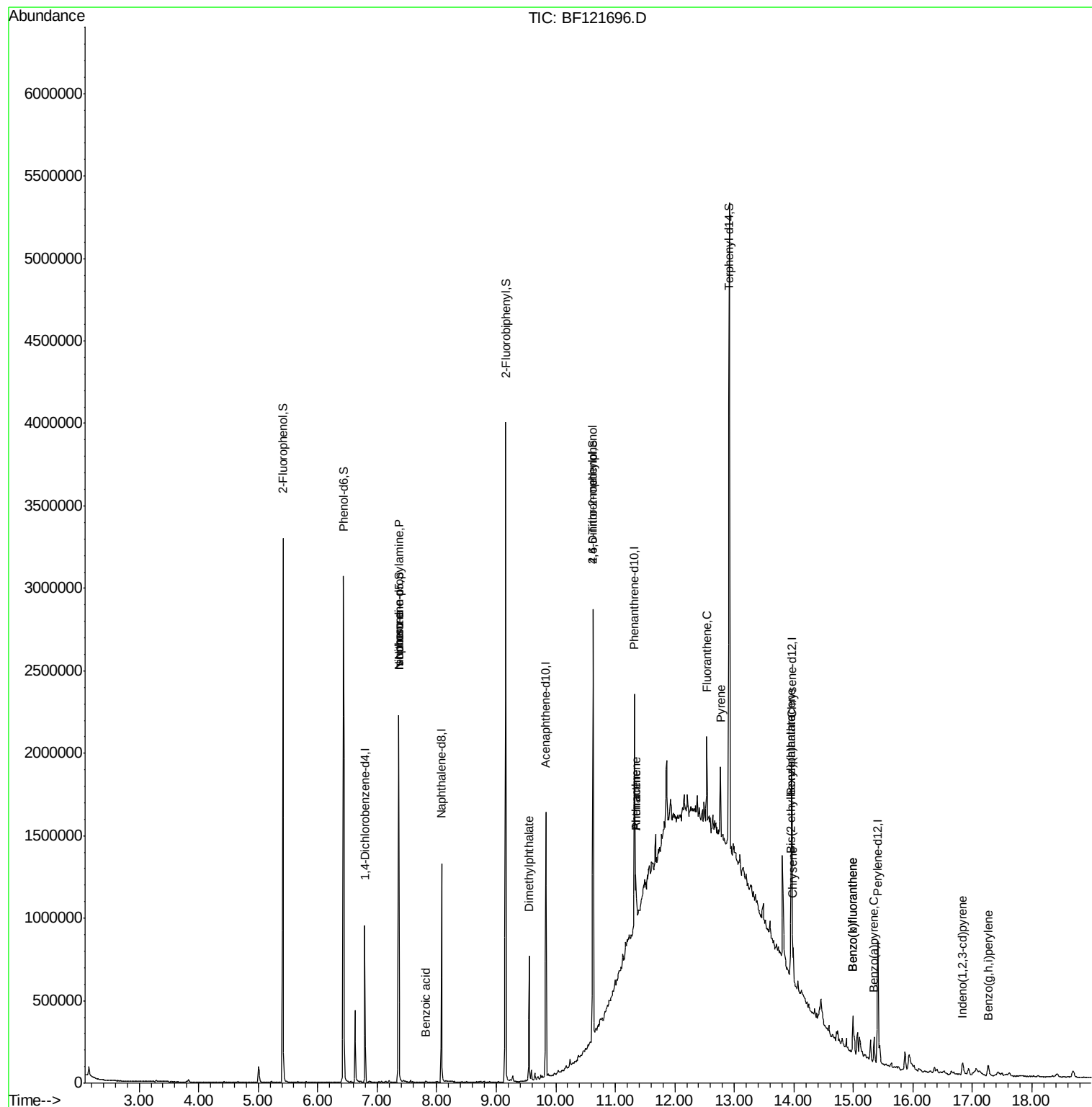
|                                |       |     |        |        |    | Qvalue |
|--------------------------------|-------|-----|--------|--------|----|--------|
| 19) n-Nitroso-di-n-propylamine | 7.36  | 70  | 102428 | 14.361 | ng | # 78   |
| 25) Isophorone                 | 7.36  | 82  | 752988 | 36.766 | ng | # 67   |
| 32) Benzoic acid               | 7.82  | 122 | 110    | 6.949  | ng | # 1    |
| 50) Dimethylphthalate          | 9.55  | 163 | 269767 | 12.994 | ng | 99     |
| 65) 4,6-Dinitro-2-methylphenol | 10.63 | 198 | 643    | 7.029  | ng | # 1    |
| 71) Phenanthrene               | 11.35 | 178 | 88819  | 3.206  | ng | 96     |
| 72) Anthracene                 | 11.35 | 178 | 88819  | 3.107  | ng | 96     |
| 75) Fluoranthene               | 12.54 | 202 | 200995 | 6.797  | ng | 98     |
| 78) Pyrene                     | 12.77 | 202 | 188925 | 6.058  | ng | 98     |
| 81) Benzo(a)anthracene         | 13.95 | 228 | 95455  | 3.535  | ng | 99     |
| 83) Chrysene                   | 13.99 | 228 | 101345 | 3.706  | ng | 97     |
| 84) Bis(2-ethylhexyl)phthalate | 13.94 | 149 | 54800  | 3.252  | ng | 99     |
| 87) Indeno(1,2,3-cd)pyrene     | 16.83 | 276 | 47827  | 2.134  | ng | 97     |
| 88) Benzo(b)fluoranthene       | 14.99 | 252 | 152742 | 6.639  | ng | # 97   |
| 89) Benzo(k)fluoranthene       | 14.99 | 252 | 152742 | 7.250  | ng | # 97   |
| 90) Benzo(a)pyrene             | 15.35 | 252 | 71897  | 3.676  | ng | 98     |
| 92) Benzo(a,h,i)perylene       | 17.26 | 276 | 50340  | 2.745  | ng | 98     |

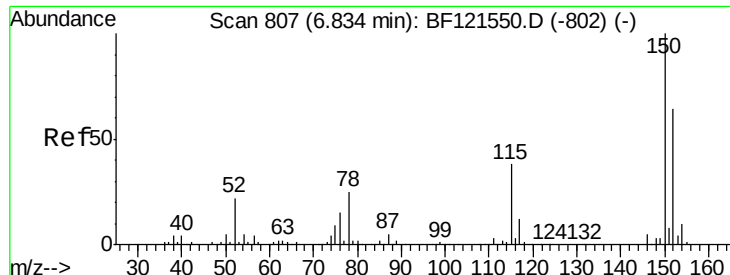
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092520\  
Data File : BF121696.D  
Acq On : 25 Sep 2020 15:22  
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Sample : L4102-06  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
PE-1B-(3.0-3.5)

Quant Time: Sep 25 15:51:09 2020  
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Sep 25 14:15:19 2020  
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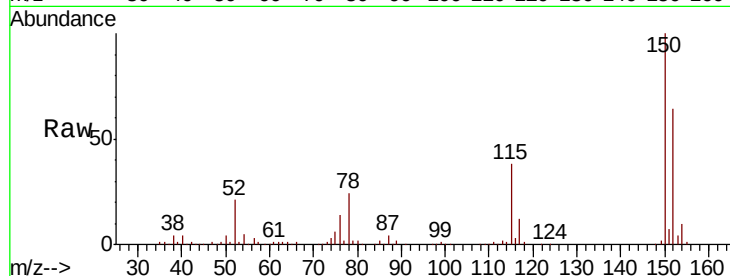


#1

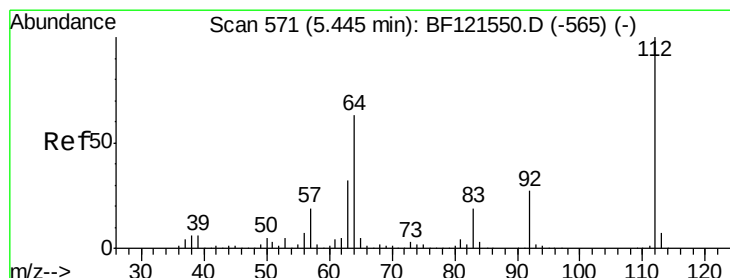
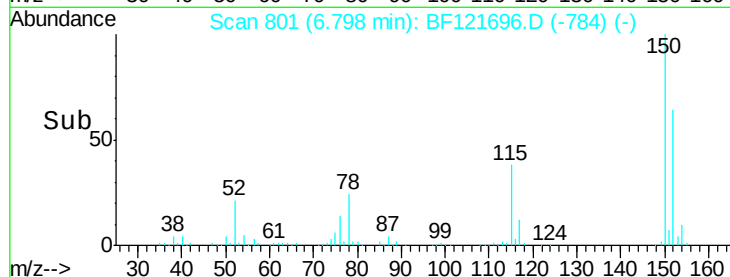
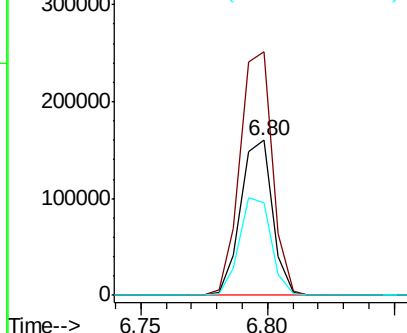
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.80 min Scan# 801  
Delta R.T. -0.00 min  
Lab File: BF121696.D  
Acq: 25 Sep 2020 15:22

Instrument :  
BNA\_F  
ClientSampleId :  
PE-1B-(3.0-3.5)

Tot Ion:152 Resp: 140184  
Ion Ratio Lower Upper  
152 100  
150 156.8 126.1 189.1  
115 59.5 50.6 76.0



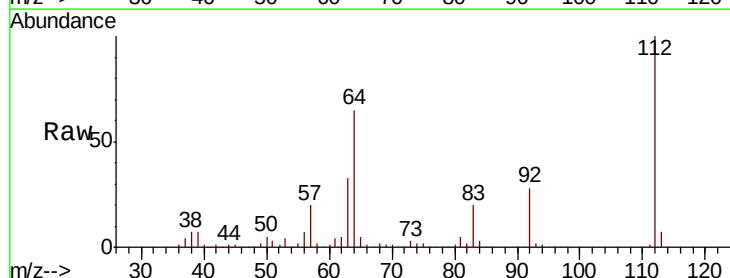
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



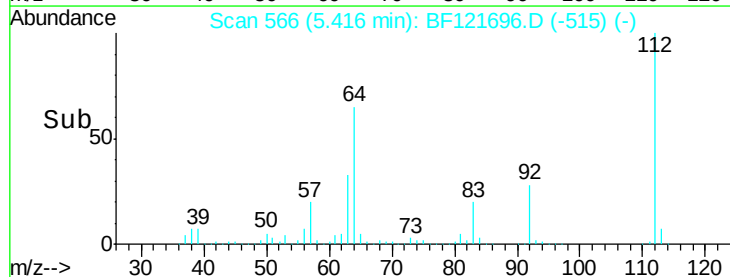
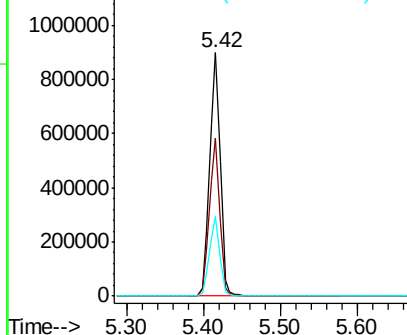
#5

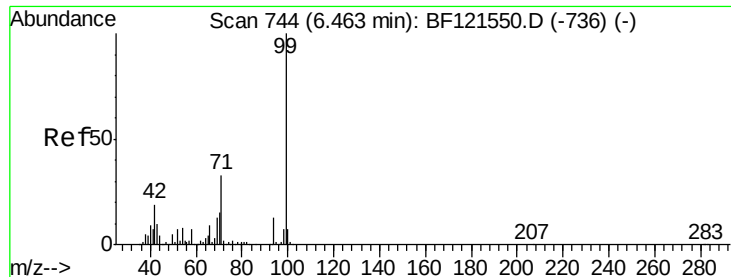
2-Fluorophenol  
Concen: 89.888 ng  
RT: 5.42 min Scan# 566  
Delta R.T. -0.00 min  
Lab File: BF121696.D  
Acq: 25 Sep 2020 15:22

Tgt Ion:112 Resp: 847900  
Ion Ratio Lower Upper  
112 100  
64 64.8 49.5 74.3  
63 32.9 25.2 37.8



Abundance Ion 112.00 (111.70 to 112.70): E  
Ion 64.00 (63.70 to 64.70): BF1  
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 89.579 ng

RT: 6.43 min Scan# 739

Delta R.T. -0.01 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

Instrument :

BNA\_F

ClientSampleId :

PE-1B-(3.0-3.5)

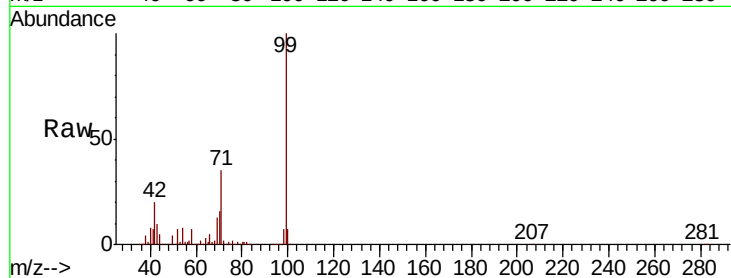
Tot Ion: 99 Resp: 1108573

Ion Ratio Lower Upper

99 100

42 20.1 16.1 24.1

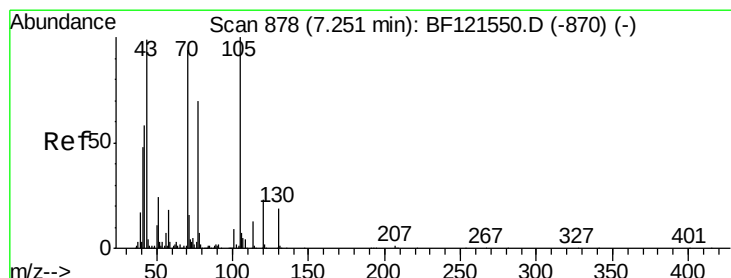
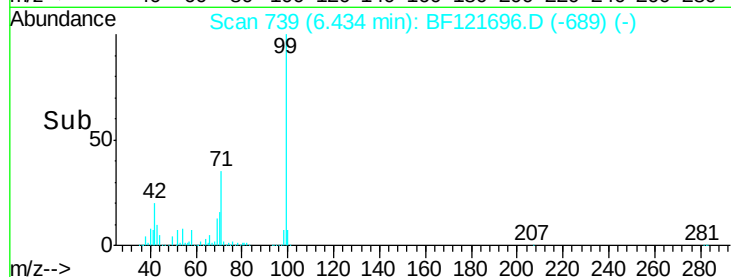
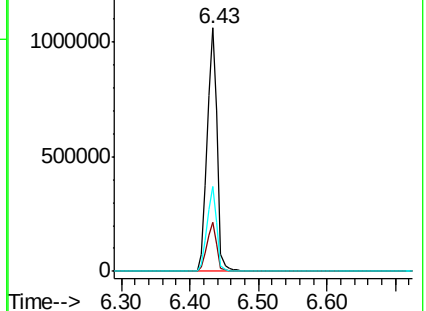
71 34.7 27.9 41.9



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



#19

n-Nitroso-di-n-propylamine

Concen: 14.361 ng

RT: 7.36 min Scan# 897

Delta R.T. 0.14 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

Tgt Ion: 70 Resp: 102428

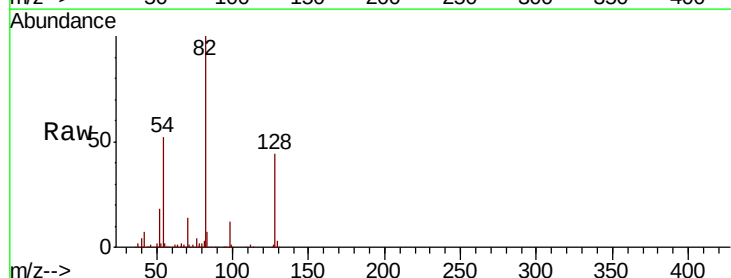
Ion Ratio Lower Upper

70 100

42 50.2 50.1 75.1

101 0.0 7.4 11.0#

130 1.9 15.3 22.9#

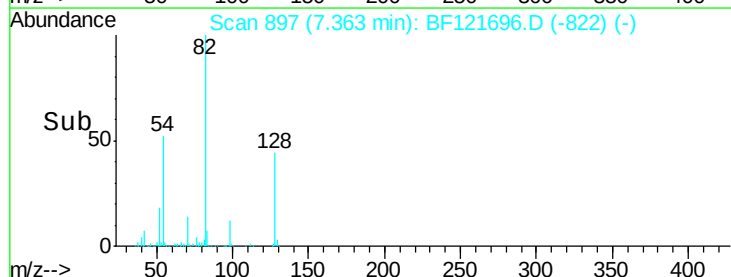
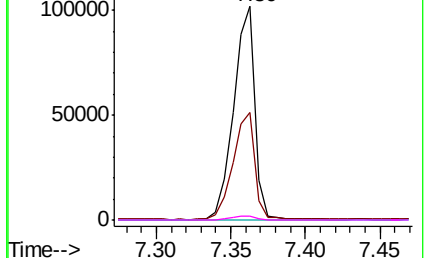


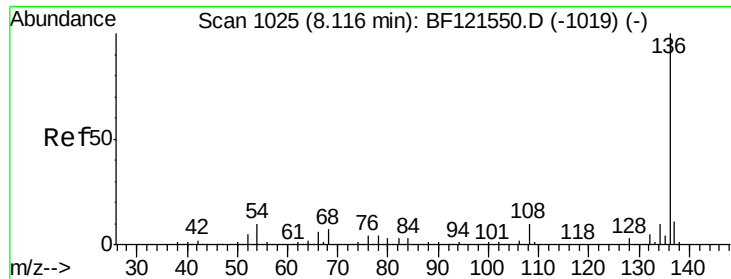
Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1

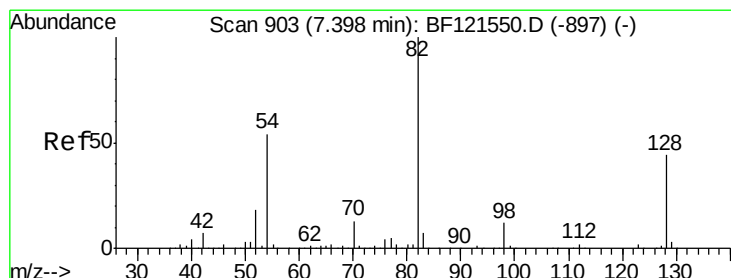
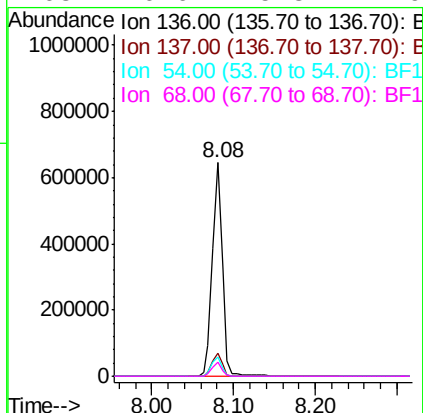
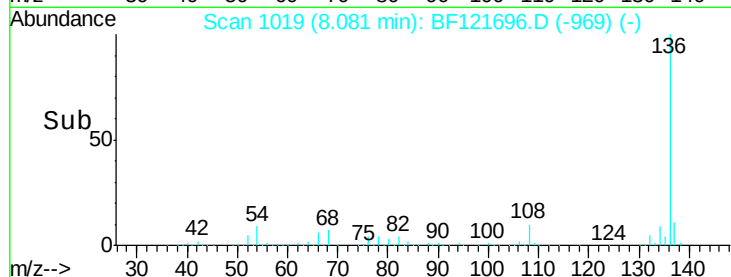
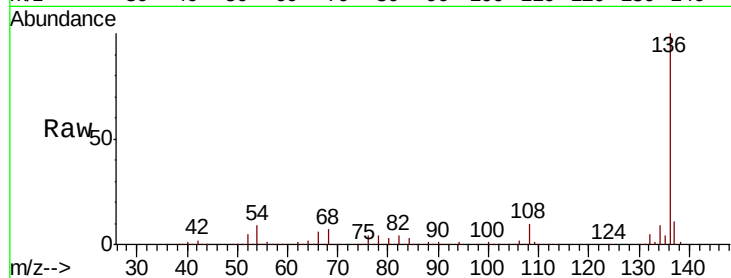




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.08 min Scan# 1019  
Delta R.T. -0.01 min  
Lab File: BF121696.D  
Acq: 25 Sep 2020 15:22

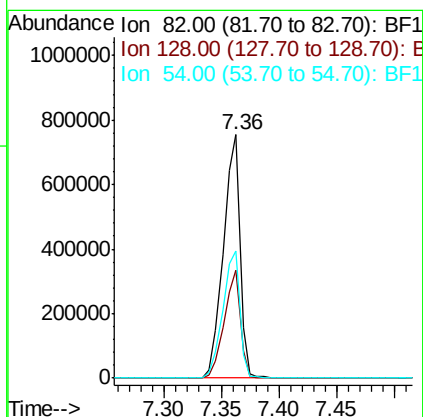
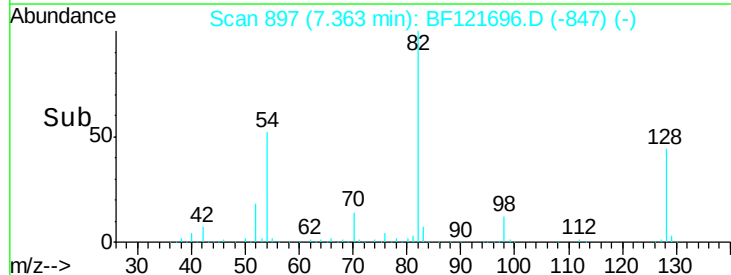
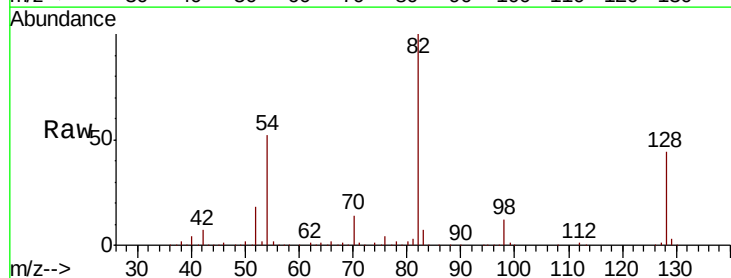
Instrument :  
BNA\_F  
ClientSampleId :  
PE-1B-(3.0-3.5)

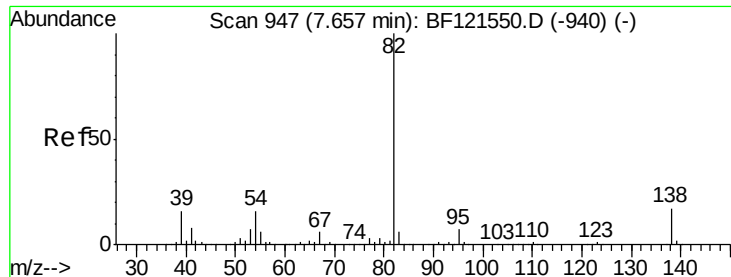
|             |       |             |
|-------------|-------|-------------|
| Tot Ion:136 | Resp: | 546268      |
| Ion         | Ratio | Lower Upper |
| 136         | 100   |             |
| 137         | 10.7  | 8.9 13.3    |
| 54          | 9.0   | 7.6 11.4    |
| 68          | 6.6   | 5.3 7.9     |



#23  
Nitrobenzene-d5  
Concen: 74.722 ng  
RT: 7.36 min Scan# 897  
Delta R.T. -0.01 min  
Lab File: BF121696.D  
Acq: 25 Sep 2020 15:22

|             |       |             |
|-------------|-------|-------------|
| Tgt Ion: 82 | Resp: | 760235      |
| Ion         | Ratio | Lower Upper |
| 82          | 100   |             |
| 128         | 44.4  | 33.9 50.9   |
| 54          | 52.3  | 43.2 64.8   |





#25

Isophorone

Concen: 36.766 ng

RT: 7.36 min Scan# 897

Delta R.T. -0.26 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

Instrument :

BNA\_F

ClientSampleId :

PE-1B-(3.0-3.5)

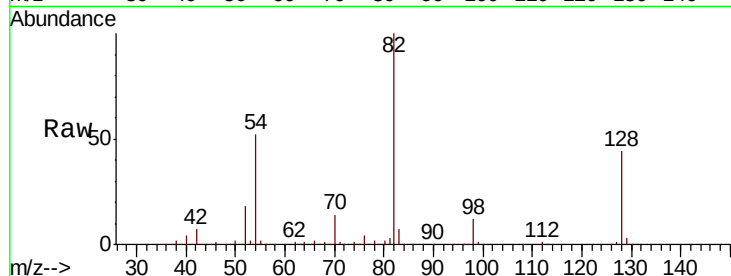
Tot Ion: 82 Resp: 752988

Ion Ratio Lower Upper

82 100

95 0.0 5.5 8.3#

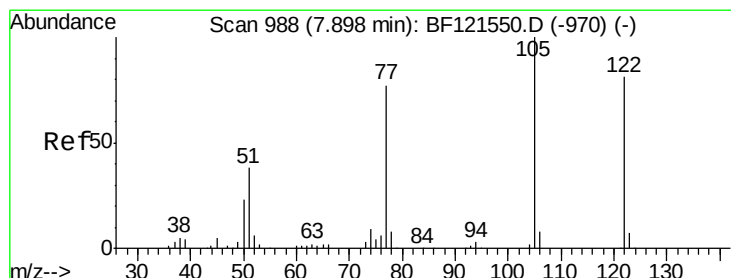
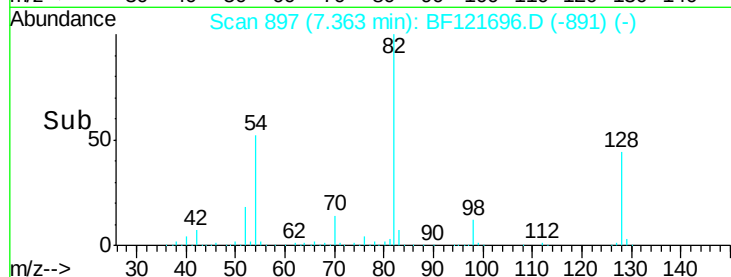
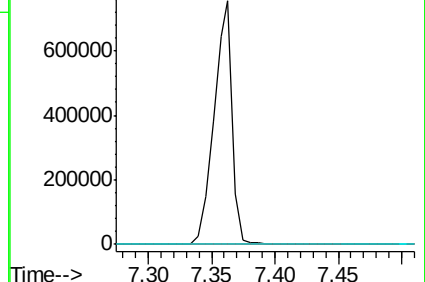
138 0.0 13.3 19.9#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#32

Benzoic acid

Concen: 6.949 ng

RT: 7.82 min Scan# 974

Delta R.T. -0.08 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

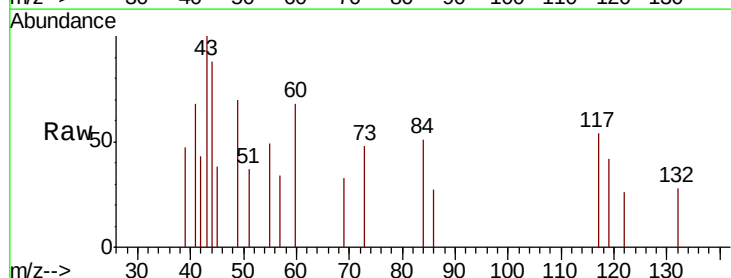
Tgt Ion: 122 Resp: 110

Ion Ratio Lower Upper

122 100

105 0.0 105.7 145.7#

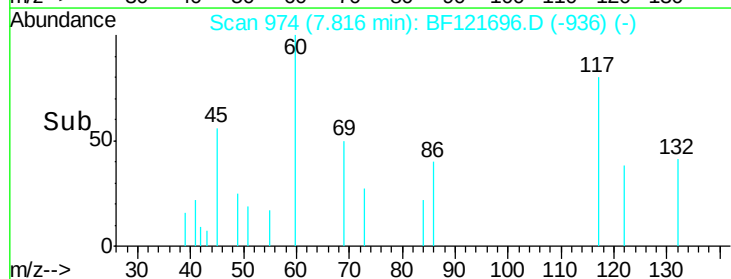
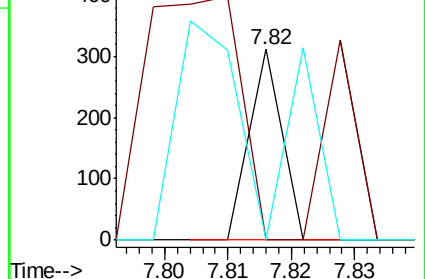
77 0.0 73.9 113.9#

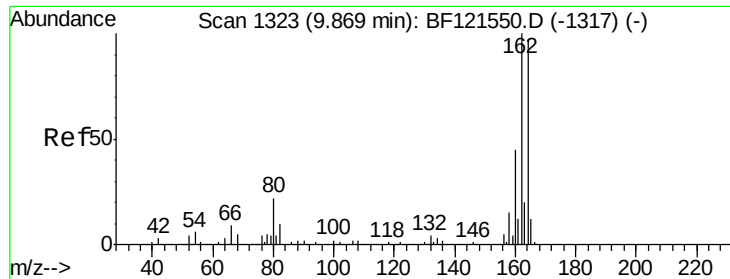


Abundance Ion 122.00 (121.70 to 122.70): BF1

Ion 105.00 (104.70 to 105.70): BF1

Ion 77.00 (76.70 to 77.70): BF1

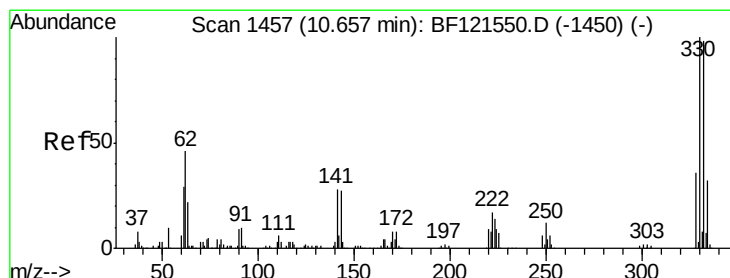
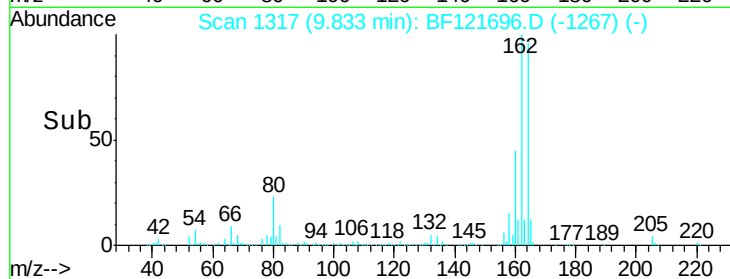
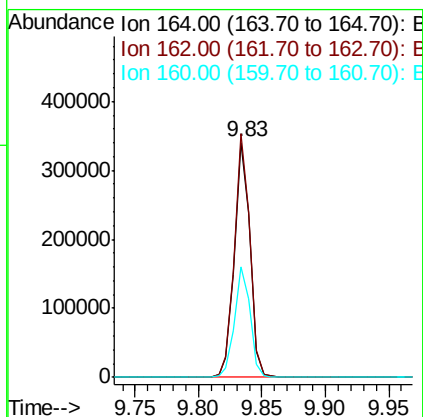
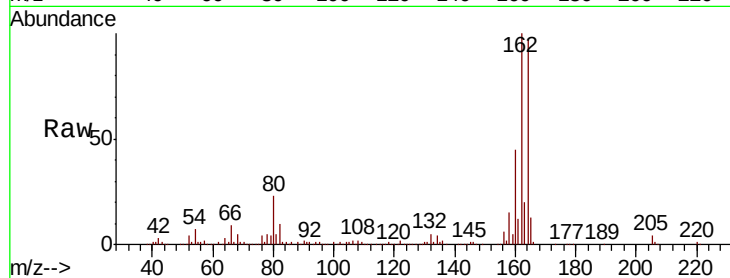




#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 9.83 min Scan# 1317  
 Delta R.T. -0.01 min  
 Lab File: BF121696.D  
 Acq: 25 Sep 2020 15:22

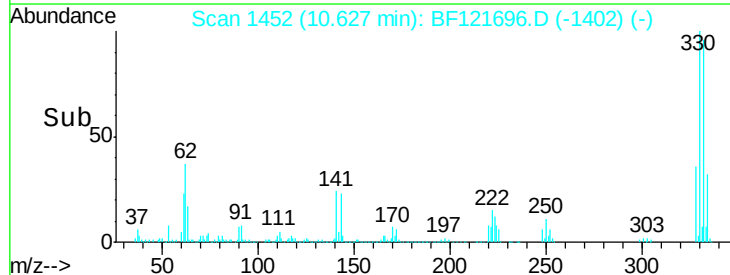
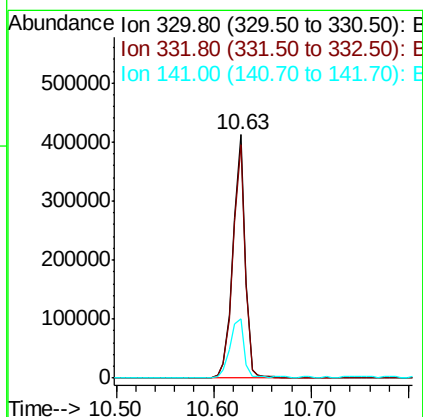
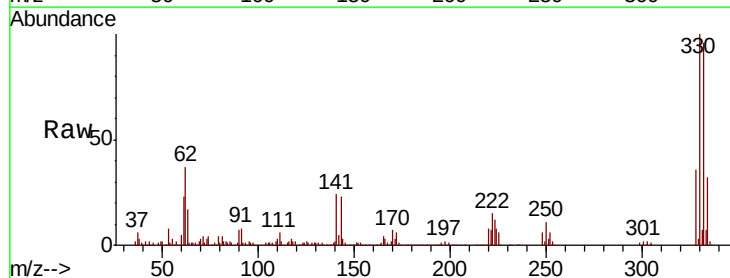
Instrument :  
 BNA\_F  
 ClientSampleId :  
 PE-1B-(3.0-3.5)

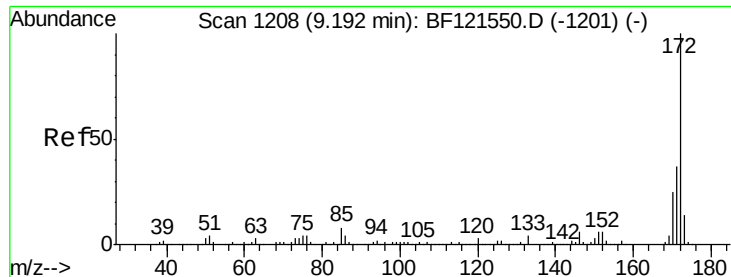
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 162     | 103.5 | 82.3  | 123.5 |
| 160     | 47.0  | 37.1  | 55.7  |



#42  
 2,4,6-Tribromophenol  
 Concen: 100.873 ng  
 RT: 10.63 min Scan# 1452  
 Delta R.T. -0.01 min  
 Lab File: BF121696.D  
 Acq: 25 Sep 2020 15:22

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 96.4  | 76.7  | 115.1 |
| 141     | 28.2  | 22.2  | 33.2  |

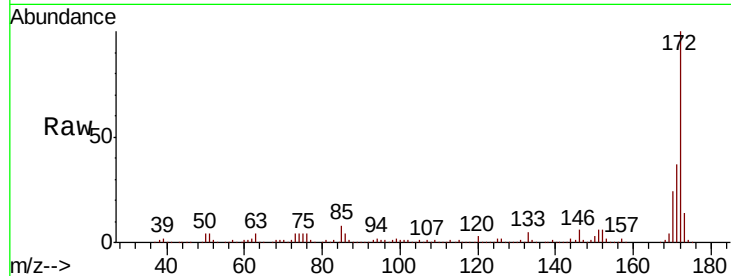




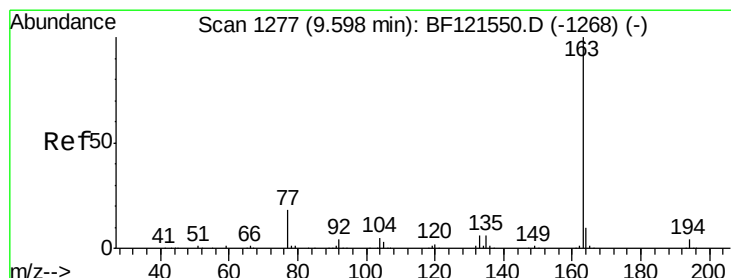
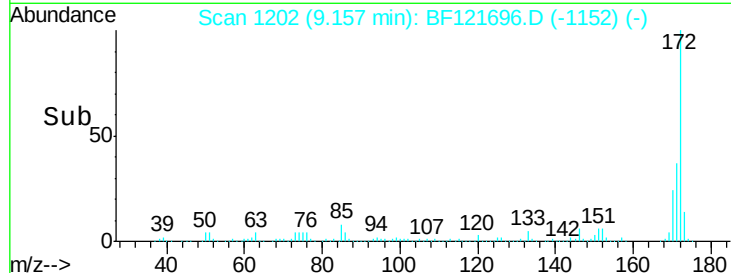
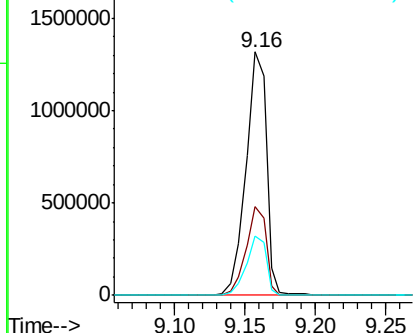
#45  
2-Fluorobiphenyl  
Concen: 71.292 ng  
RT: 9.16 min Scan# 1202  
Delta R.T. -0.01 min  
Lab File: BF121696.D  
Acq: 25 Sep 2020 15:22

Instrument :  
BNA\_F  
ClientSampleId :  
PE-1B-(3.0-3.5)

Tot Ion:172 Resp: 1348351  
Ion Ratio Lower Upper  
172 100  
171 36.6 29.4 44.0  
170 24.2 19.6 29.4

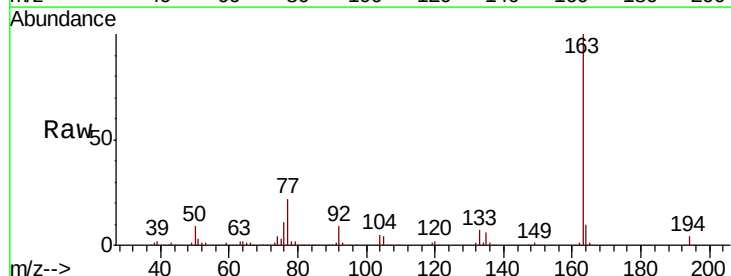


Abundance Ion 172.00 (171.70 to 172.70): E  
Ion 171.00 (170.70 to 171.70): E  
Ion 170.00 (169.70 to 170.70): E

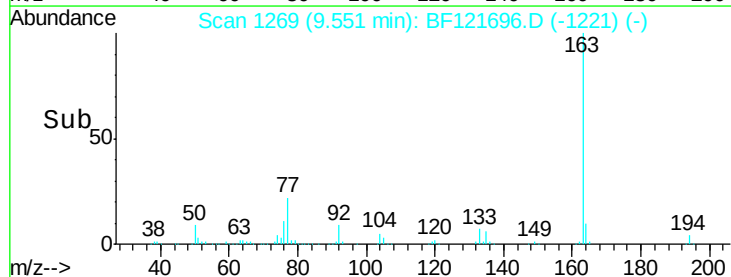
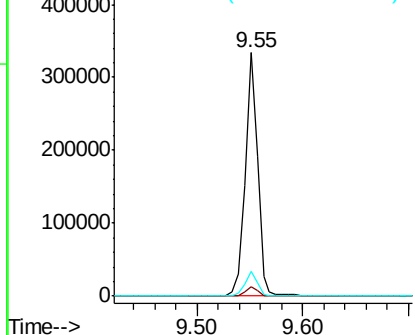


#50  
Dimethylphthalate  
Concen: 12.994 ng  
RT: 9.55 min Scan# 1269  
Delta R.T. -0.02 min  
Lab File: BF121696.D  
Acq: 25 Sep 2020 15:22

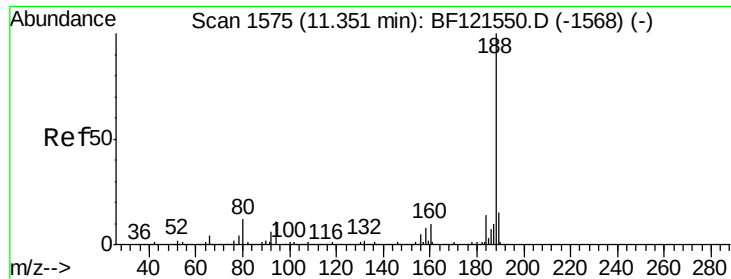
Tgt Ion:163 Resp: 269767  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.1 4.7  
164 10.2 8.3 12.5



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







#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.32 min Scan# 1570

Delta R.T. -0.01 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

Instrument :

BNA\_F

ClientSampleId :

PE-1B-(3.0-3.5)

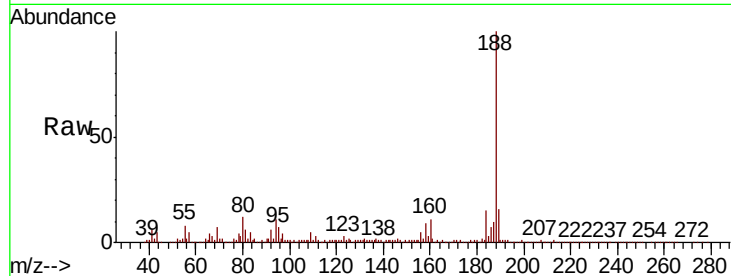
Tot Ion:188 Resp: 508446

Ion Ratio Lower Upper

188 100

94 11.3 7.9 11.9

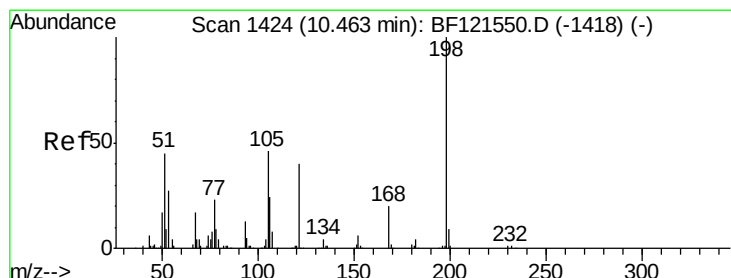
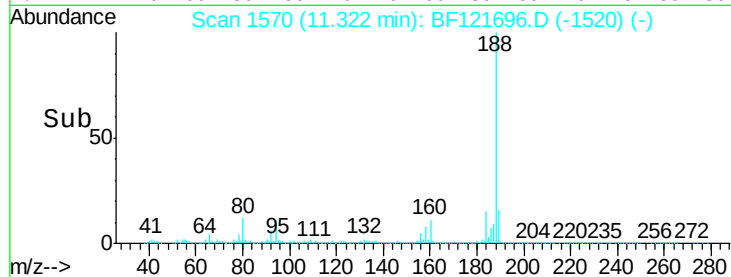
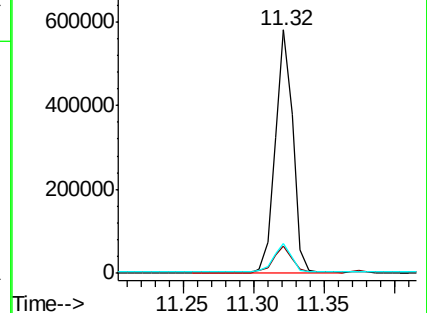
80 12.1 8.6 13.0



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



#65

4,6-Dinitro-2-methylphenol

Concen: 7.029 ng

RT: 10.63 min Scan# 1452

Delta R.T. 0.18 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

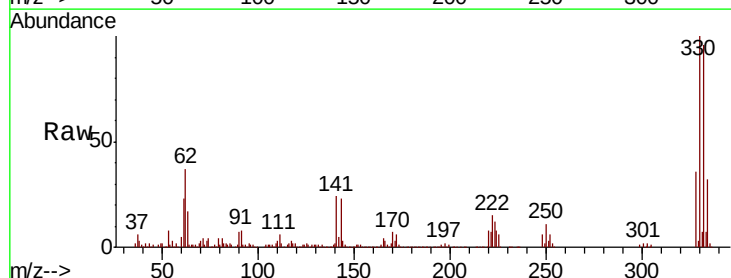
Tgt Ion:198 Resp: 643

Ion Ratio Lower Upper

198 100

51 247.1 31.9 71.9#

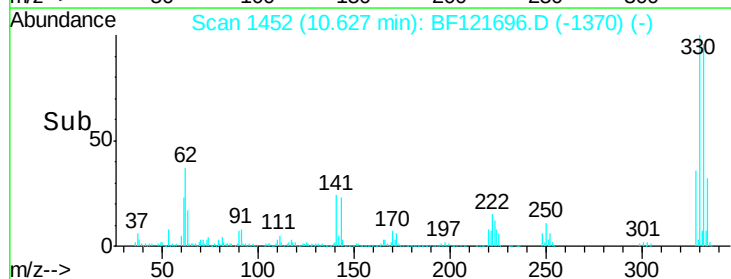
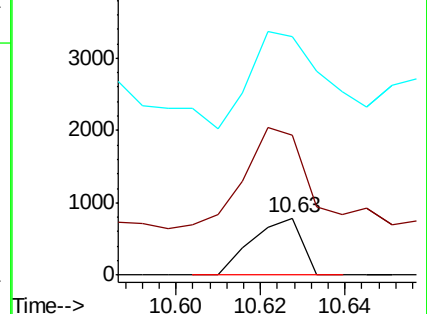
105 419.8 25.8 65.8#

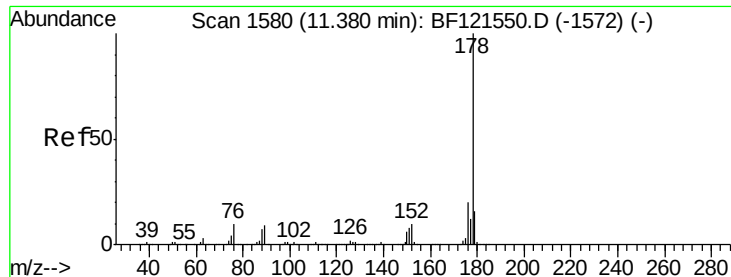


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E

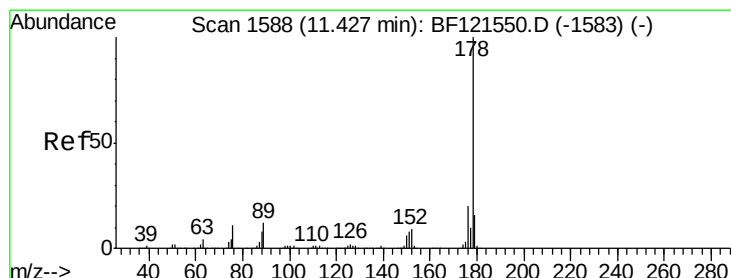
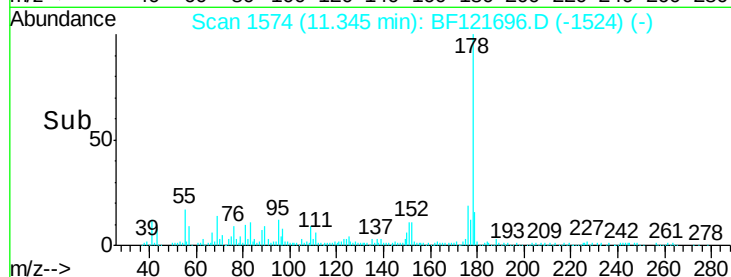
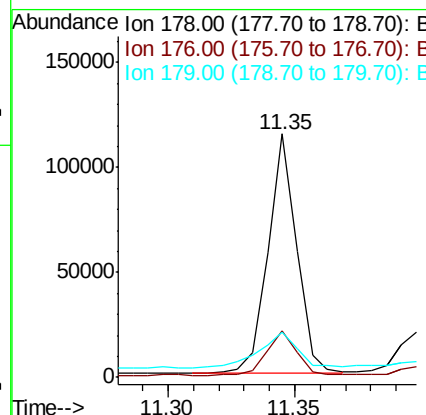
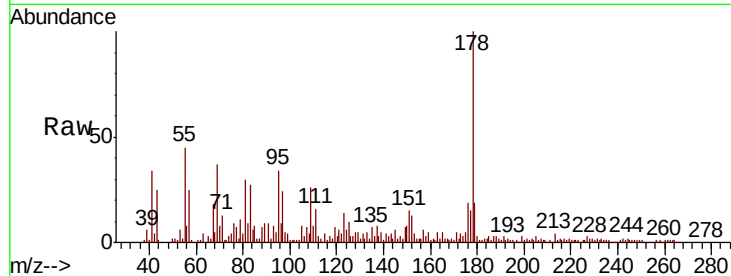




#71  
Phenanthrene  
Concen: 3.206 ng  
RT: 11.35 min Scan# 1574  
Delta R.T. -0.01 min  
Lab File: BF121696.D  
Acq: 25 Sep 2020 15:22

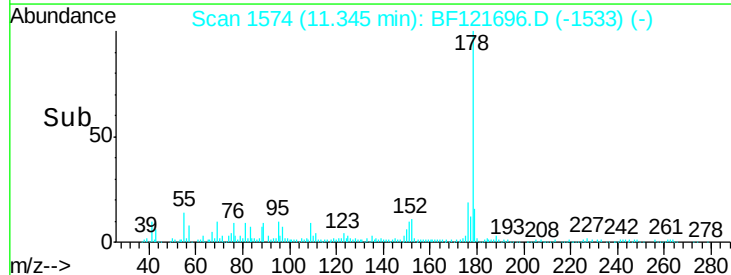
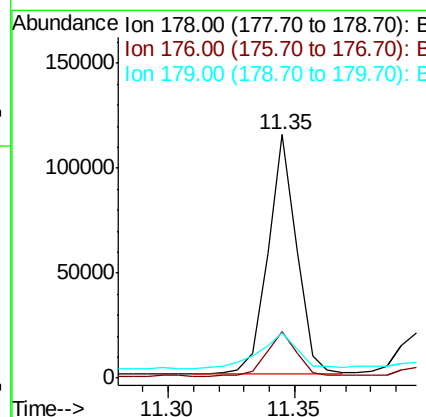
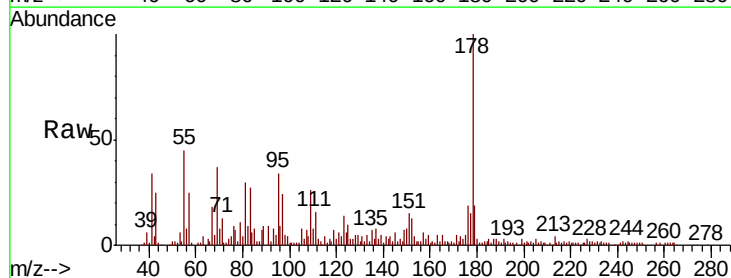
Instrument :  
BNA\_F  
ClientSampleId :  
PE-1B-(3.0-3.5)

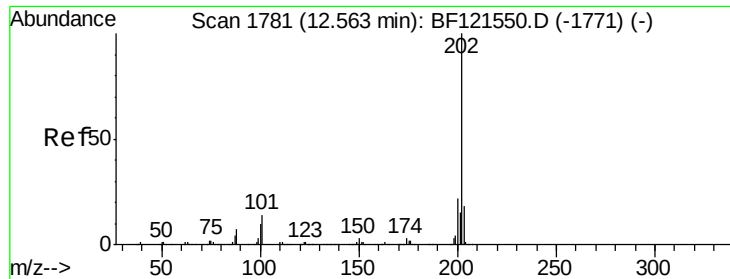
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 19.1  | 15.8  | 23.8  |
| 179     | 18.8  | 12.6  | 19.0  |



#72  
Anthracene  
Concen: 3.107 ng  
RT: 11.35 min Scan# 1574  
Delta R.T. -0.06 min  
Lab File: BF121696.D  
Acq: 25 Sep 2020 15:22

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 19.1  | 15.8  | 23.6  |
| 179     | 18.8  | 12.9  | 19.3  |





#75

Fluoranthene

Concen: 6.797 ng

RT: 12.54 min Scan# 1777

Delta R.T. -0.00 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

Instrument :

BNA\_F

ClientSampleId :

PE-1B-(3.0-3.5)

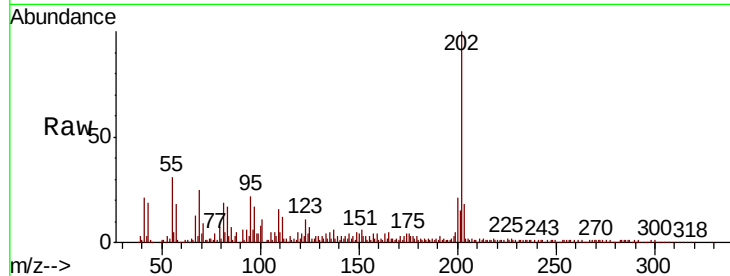
Tot Ion:202 Resp: 200995

Ion Ratio Lower Upper

202 100

101 11.3 0.0 33.2

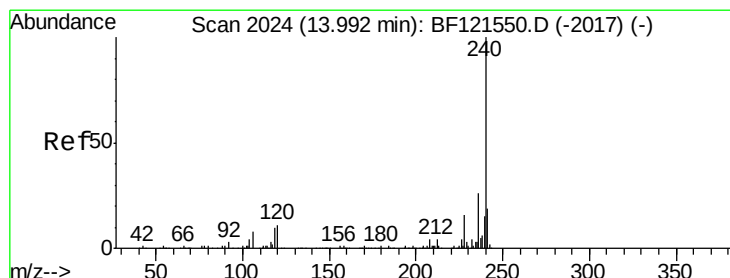
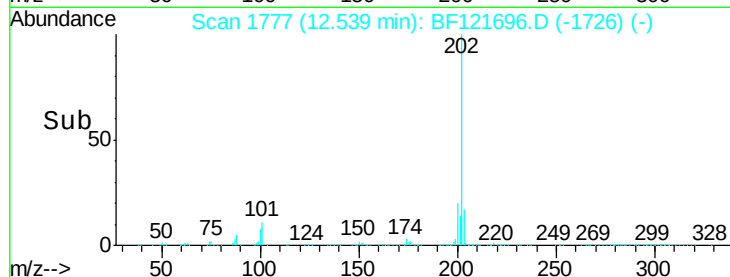
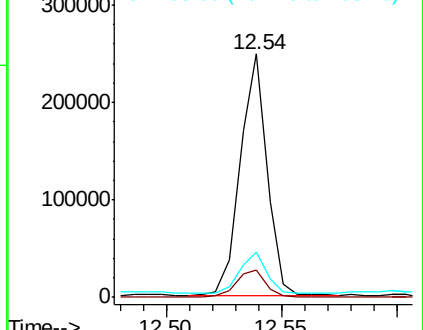
203 18.3 0.0 38.2



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



#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.96 min Scan# 2019

Delta R.T. -0.01 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

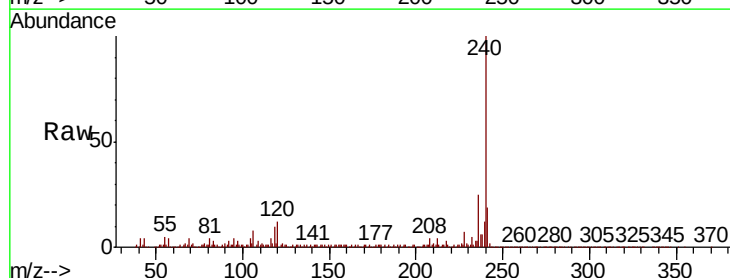
Tgt Ion:240 Resp: 426832

Ion Ratio Lower Upper

240 100

120 12.0 9.9 14.9

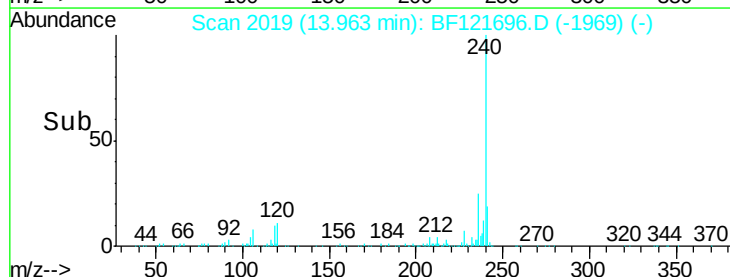
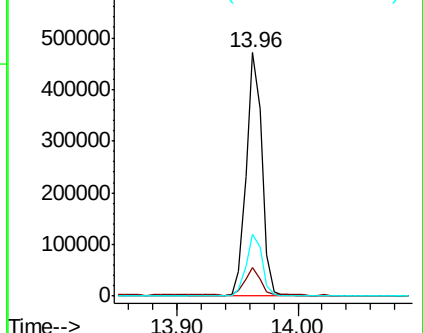
236 25.2 20.6 31.0

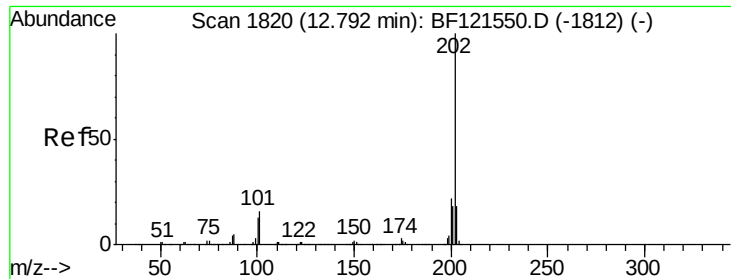


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

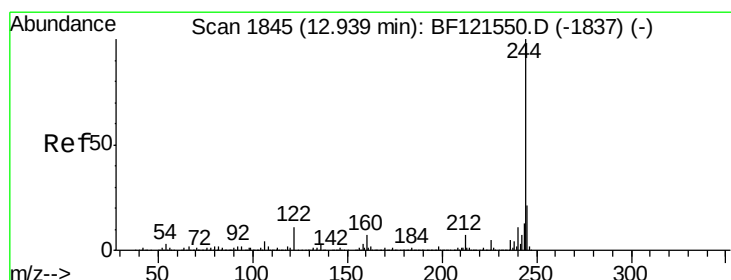
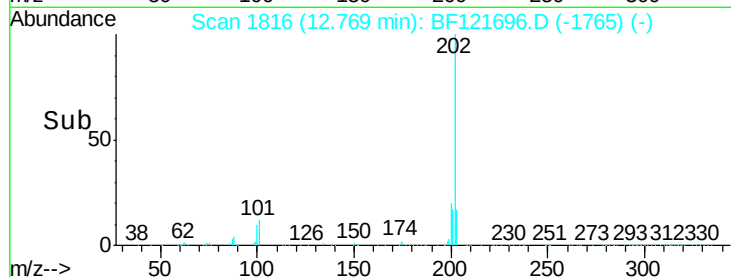
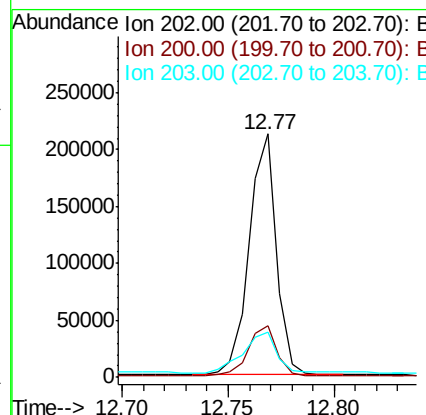
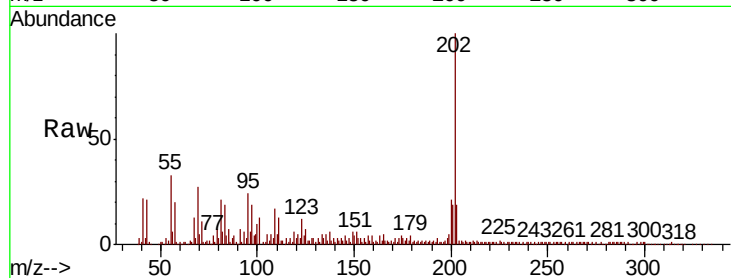




#78  
Pvrene  
Concen: 6.058 ng  
RT: 12.77 min Scan# 1816  
Delta R.T. -0.00 min  
Lab File: BF121696.D  
Acq: 25 Sep 2020 15:22

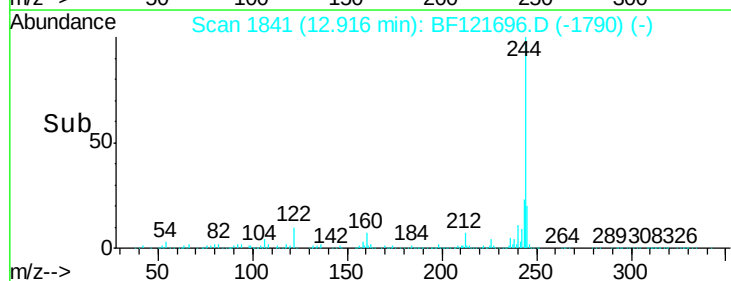
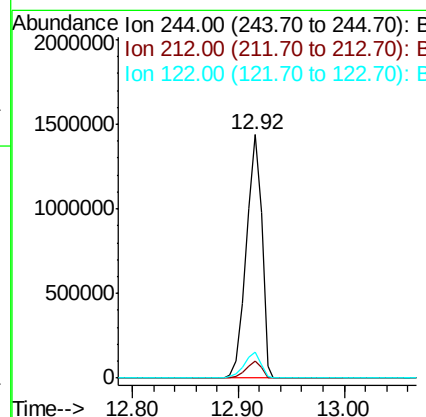
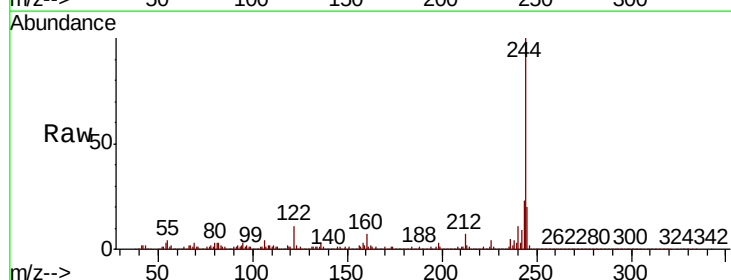
Instrument :  
BNA\_F  
ClientSampleId :  
PE-1B-(3.0-3.5)

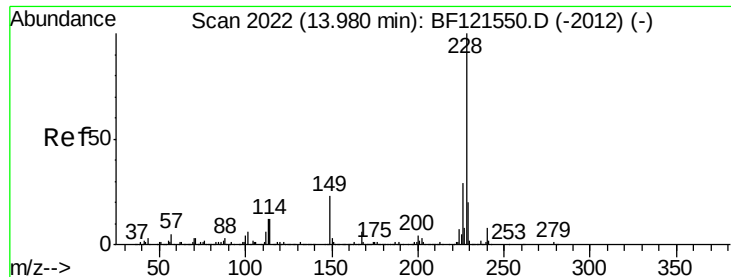
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 200     | 21.0  | 17.8  | 26.6  |
| 203     | 18.7  | 14.6  | 21.8  |



#79  
Terphenyl-d14  
Concen: 68.105 ng  
RT: 12.92 min Scan# 1841  
Delta R.T. -0.00 min  
Lab File: BF121696.D  
Acq: 25 Sep 2020 15:22

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 244     | 100   |       |       |
| 212     | 7.2   | 5.8   | 8.6   |
| 122     | 10.7  | 8.2   | 12.4  |





#81

Benzo(a)anthracene

Concen: 3.535 ng

RT: 13.95 min Scan# 2017

Delta R.T. -0.01 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

Instrument :

BNA\_F

ClientSampleId :

PE-1B-(3.0-3.5)

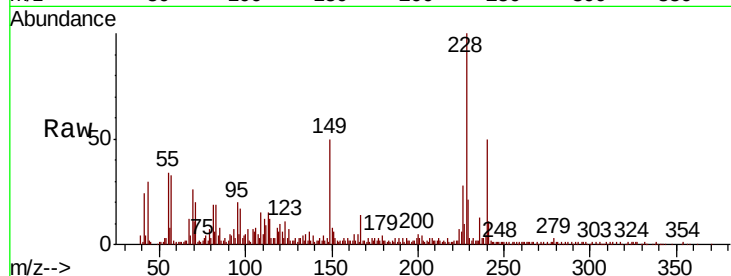
Tot Ion:228 Resp: 95455

Ion Ratio Lower Upper

228 100

226 28.0 22.5 33.7

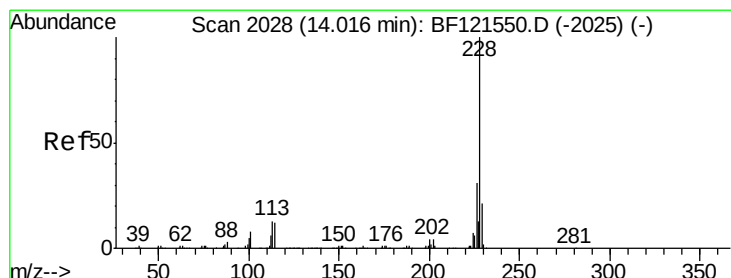
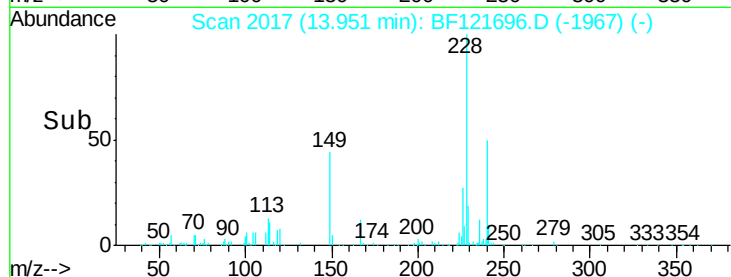
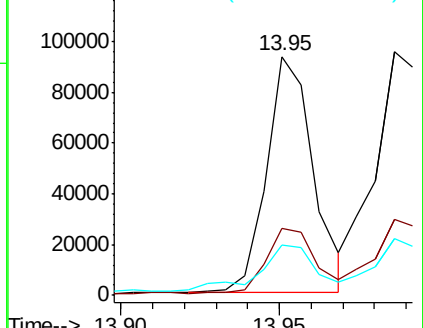
229 21.3 16.3 24.5



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: 3.706 ng

RT: 13.99 min Scan# 2023

Delta R.T. -0.01 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

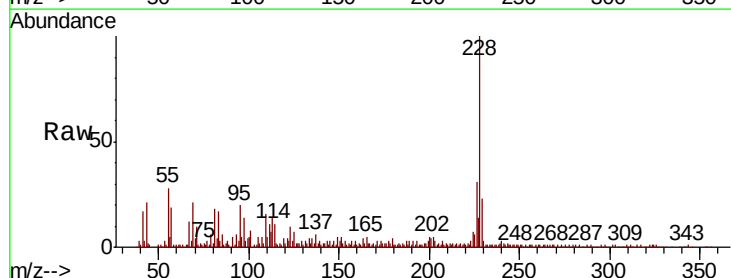
Tgt Ion:228 Resp: 101345

Ion Ratio Lower Upper

228 100

226 31.0 25.4 38.0

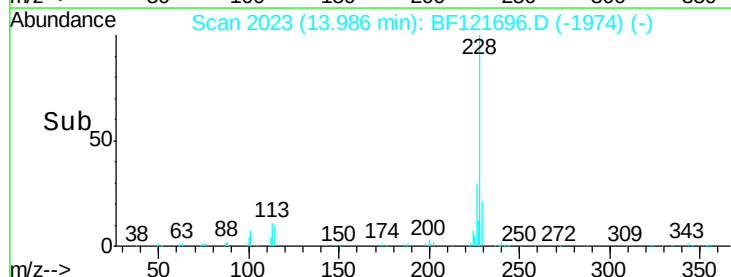
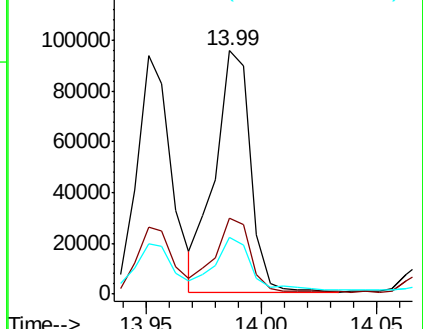
229 23.2 16.2 24.2

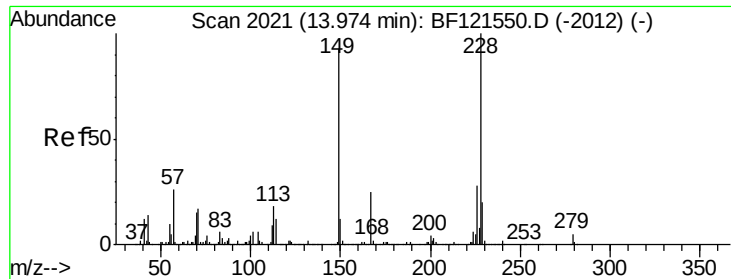


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#84

Bis(2-ethylhexyl)phthalate

Concen: 3.252 ng

RT: 13.94 min Scan# 2016

Delta R.T. -0.01 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

Instrument :

BNA\_F

ClientSampleId :

PE-1B-(3.0-3.5)

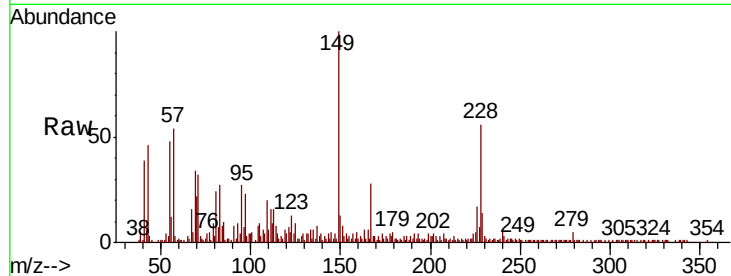
Tot Ion:149 Resp: 54800

Ion Ratio Lower Upper

149 100

167 27.8 21.8 32.8

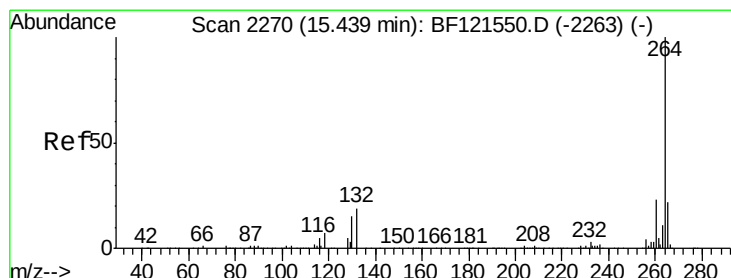
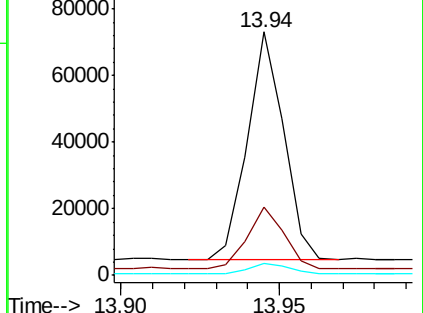
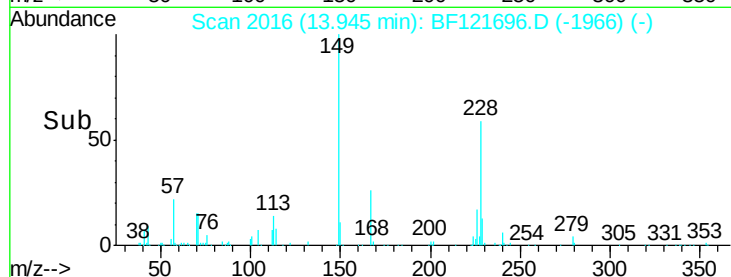
279 4.9 4.2 6.2



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.41 min Scan# 2265

Delta R.T. -0.01 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

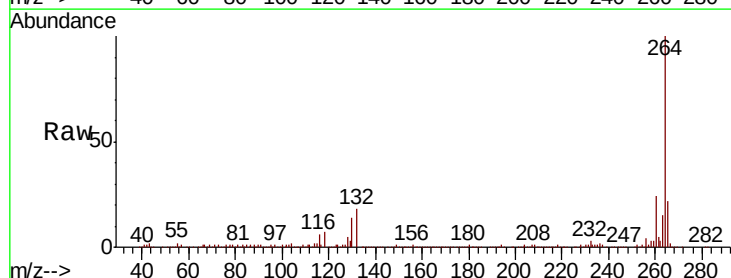
Tgt Ion:264 Resp: 344163

Ion Ratio Lower Upper

264 100

260 23.8 18.4 27.6

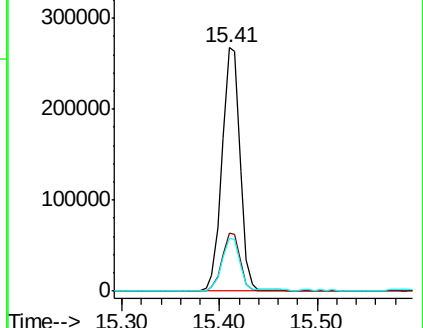
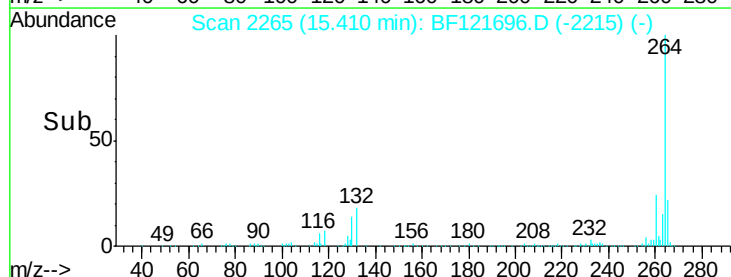
265 21.7 17.6 26.4

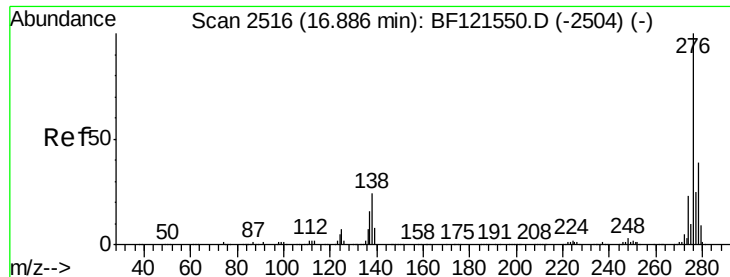


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

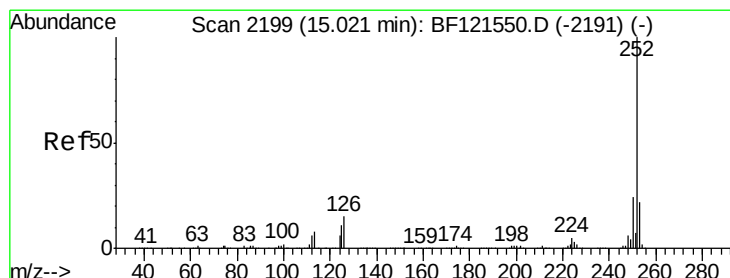
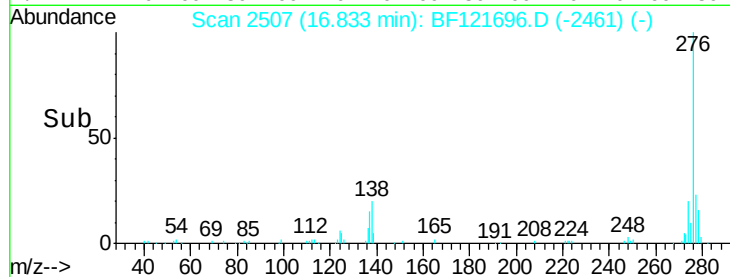
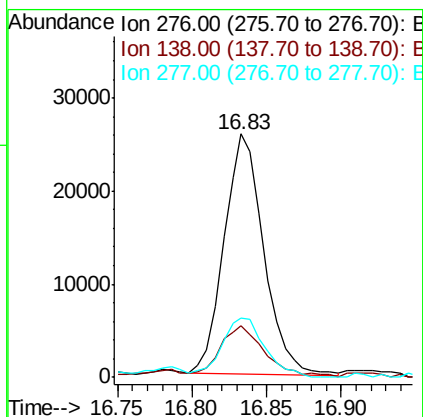
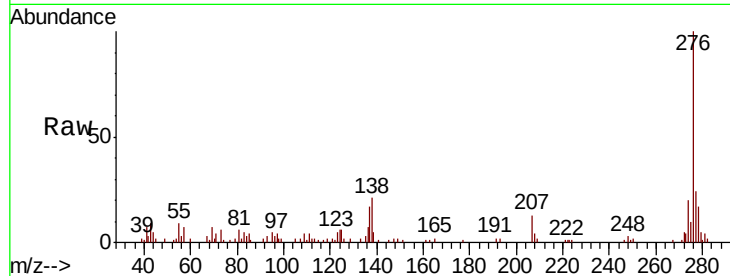




#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 2.134 ng  
 RT: 16.83 min Scan# 2507  
 Delta R.T. -0.03 min  
 Lab File: BF121696.D  
 Acq: 25 Sep 2020 15:22

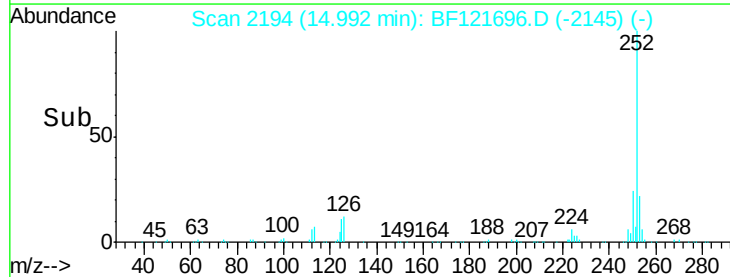
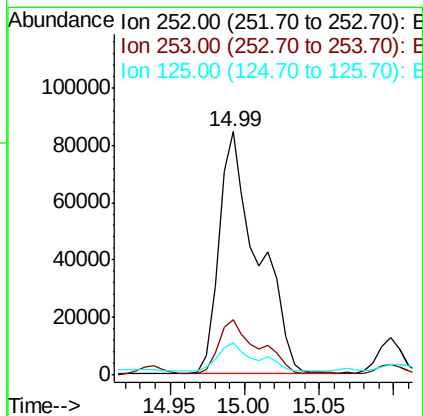
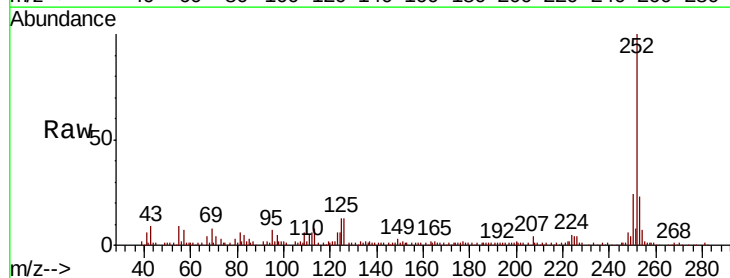
Instrument :  
 BNA\_F  
 ClientSampleId :  
 PE-1B-(3.0-3.5)

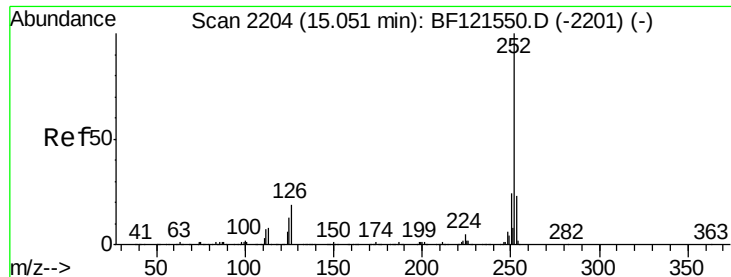
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 24.6  | 19.2  | 28.8  |
| 277     | 27.1  | 20.1  | 30.1  |



#88  
 Benzo(b)fluoranthene  
 Concen: 6.639 ng  
 RT: 14.99 min Scan# 2194  
 Delta R.T. -0.01 min  
 Lab File: BF121696.D  
 Acq: 25 Sep 2020 15:22

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.6  | 17.8  | 26.6  |
| 125     | 13.2  | 7.8   | 11.6  |





#89

Benzo(k)fluoranthene

Concen: 7.250 ng

RT: 14.99 min Scan# 2194

Delta R.T. -0.04 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

Instrument :

BNA\_F

ClientSampleId :

PE-1B-(3.0-3.5)

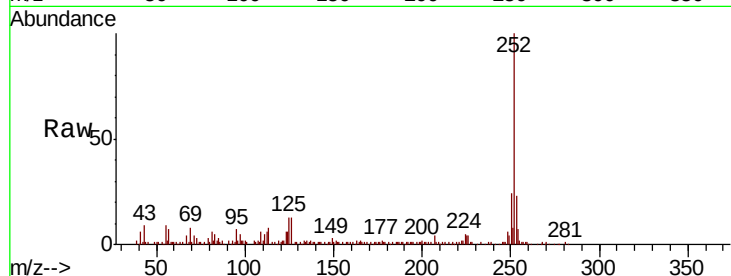
Tot Ion:252 Resp: 152742

Ion Ratio Lower Upper

252 100

253 22.6 18.0 27.0

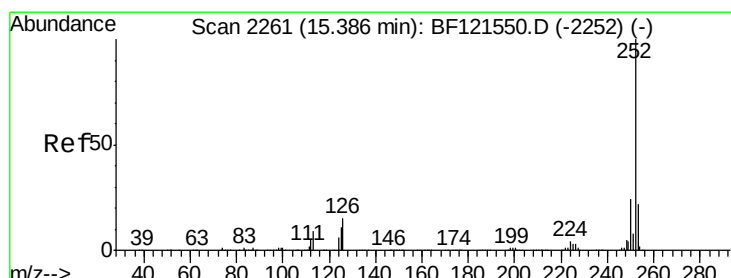
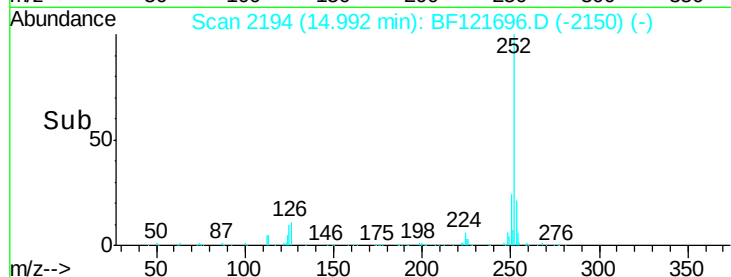
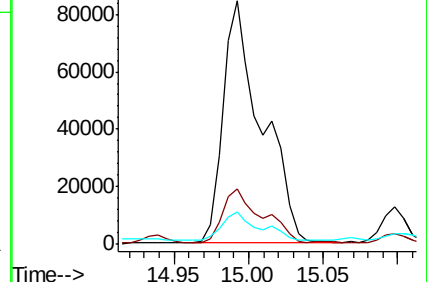
125 13.2 8.2 12.4#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Benzo(a)pyrene

Concen: 3.676 ng

RT: 15.35 min Scan# 2255

Delta R.T. -0.01 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

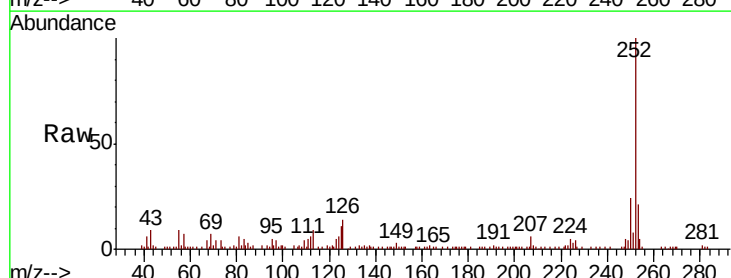
Tgt Ion:252 Resp: 71897

Ion Ratio Lower Upper

252 100

253 20.8 17.8 26.6

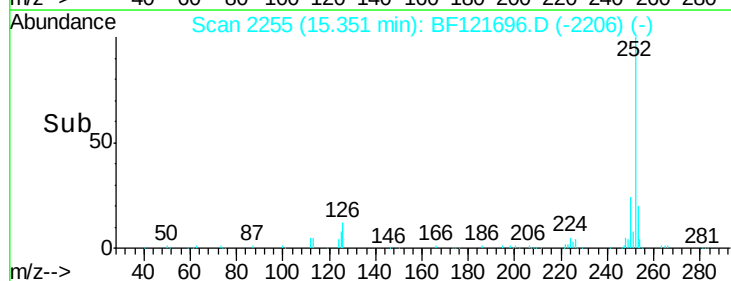
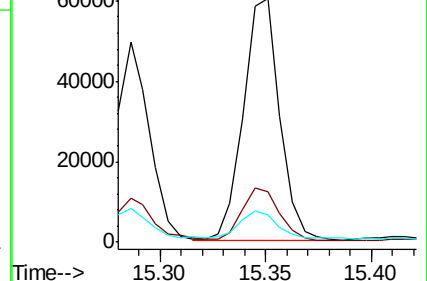
125 11.4 9.1 13.7



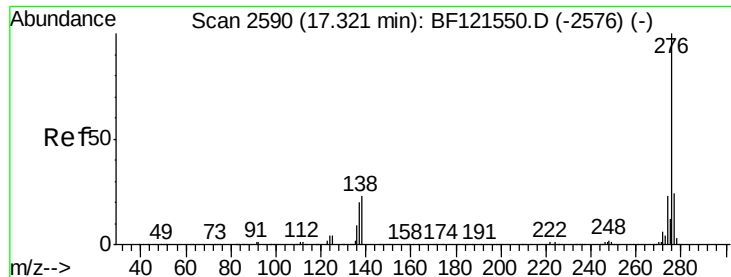
Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E







#92

Benzo(a,h,i)perylene

Concen: 2.745 ng

RT: 17.26 min Scan# 2580

Delta R.T. -0.03 min

Lab File: BF121696.D

Acq: 25 Sep 2020 15:22

Instrument :

BNA\_F

ClientSampleId :

PE-1B-(3.0-3.5)

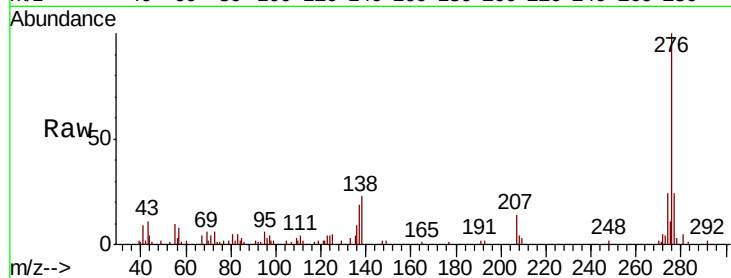
Tot Ion: 276 Resp: 50340

Ion Ratio Lower Upper

276 100

277 23.6 18.7 28.1

138 22.6 16.8 25.2



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

