

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF101116\  
 Data File : BF090521.D  
 Acq On : 12 Oct 2016 00:02  
 Operator : UM/SJ  
 Sample : H5146-09  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 S8-0615

Quant Time: Oct 12 01:01:20 2016  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF101116.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Oct 11 16:14:43 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.95  | 152  | 217362   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.25  | 136  | 845849   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 10.01 | 164  | 494297   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 11.49 | 188  | 726386   | 20.00 | ng    | 0.01     |
| 75) Chrysene-d12          | 14.13 | 240  | 471713   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 15.62 | 264  | 387814   | 20.00 | ng    | 0.01     |

|                             |       |     |         |        |    |      |
|-----------------------------|-------|-----|---------|--------|----|------|
| System Monitoring Compounds |       |     |         |        |    |      |
| 5) 2-Fluorophenol           | 5.57  | 112 | 658064  | 47.10  | ng | 0.01 |
| 7) Phenol-d6                | 6.60  | 99  | 778538  | 44.16  | ng | 0.01 |
| 23) Nitrobenzene-d5         | 7.53  | 82  | 1259163 | 80.74  | ng | 0.01 |
| 41) 2,4,6-Tribromophenol    | 10.81 | 330 | 686001  | 140.00 | ng | 0.01 |
| 44) 2-Fluorobiphenyl        | 9.33  | 172 | 2345029 | 79.73  | ng | 0.01 |
| 78) Terphenyl-d14           | 13.08 | 244 | 1776100 | 92.01  | ng | 0.00 |

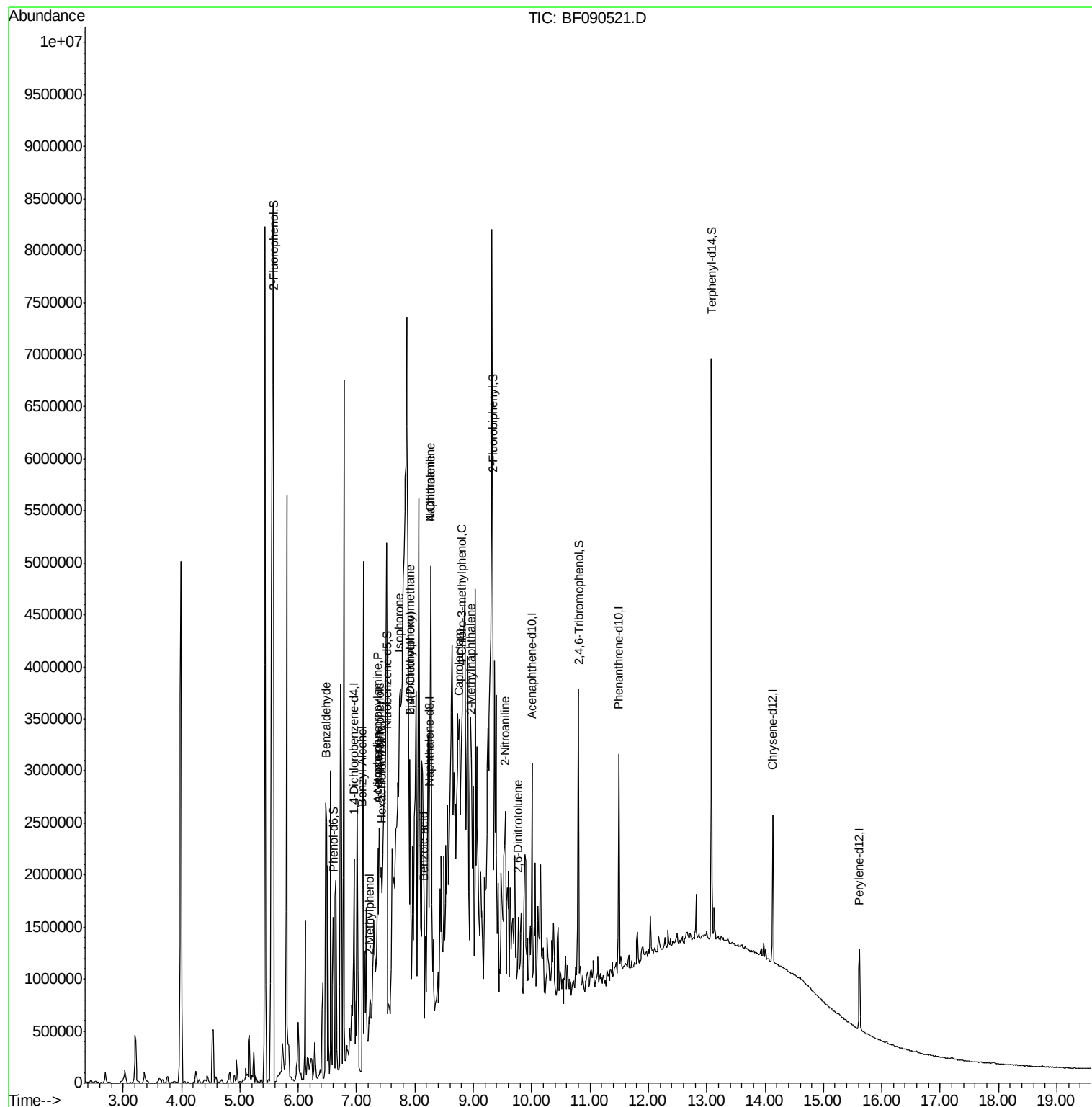
|                                |      |     |         |       |    |        |
|--------------------------------|------|-----|---------|-------|----|--------|
| Target Compounds               |      |     |         |       |    | Qvalue |
| 9) Benzaldehyde                | 6.47 | 77  | 251319  | 22.63 | ng | # 1    |
| 15) Benzyl Alcohol             | 7.10 | 79  | 55289   | 4.08  | ng | 91     |
| 17) 2-Methylphenol             | 7.23 | 107 | 38069   | 3.15  | ng | # 86   |
| 18) Hexachloroethane           | 7.42 | 117 | 12798   | 2.12  | ng | # 1    |
| 19) n-Nitroso-di-n-propylamine | 7.37 | 70  | 22782   | 2.03  | ng | # 71   |
| 20) 3+4-Methylphenols          | 7.39 | 107 | 71119   | 4.65  | ng | # 82   |
| 22) Acetophenone               | 7.37 | 105 | 388122  | 20.84 | ng | # 86   |
| 25) Isophorone                 | 7.73 | 82  | 74539   | 2.63  | ng | # 52   |
| 27) 2,4-Dimethylphenol         | 7.91 | 122 | 210130  | 16.20 | ng | 90     |
| 28) bis(2-Chloroethoxy)methane | 7.91 | 93  | 39347   | 2.24  | ng | # 62   |
| 31) Naphthalene                | 8.27 | 128 | 2136423 | 50.70 | ng | 99     |
| 32) Benzoic acid               | 8.15 | 122 | 381202  | 37.23 | ng | 99     |
| 33) 4-Chloroaniline            | 8.27 | 127 | 311654  | 17.47 | ng | # 30   |
| 35) Caprolactam                | 8.75 | 113 | 136243  | 38.73 | ng | # 31   |
| 36) 4-Chloro-3-methylphenol    | 8.81 | 107 | 66668   | 5.26  | ng | # 26   |
| 37) 2-Methylnaphthalene        | 8.97 | 142 | 485201  | 17.15 | ng | 99     |
| 47) 2-Nitroaniline             | 9.55 | 65  | 48467   | 4.84  | ng | # 39   |
| 50) 2,6-Dinitrotoluene         | 9.77 | 165 | 53772   | 7.32  | ng | # 29   |

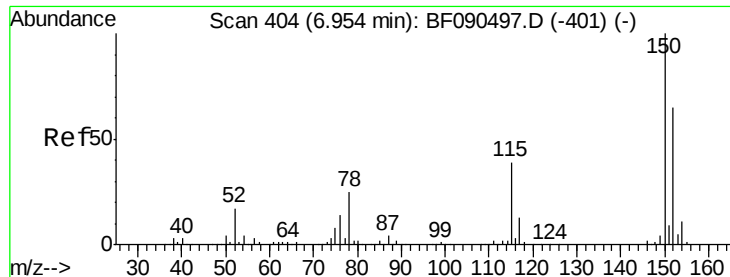
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF101116\  
Data File : BF090521.D  
Acq On : 12 Oct 2016 00:02  
Operator : UM/SJ  
Sample : H5146-09  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
S8-0615

Quant Time: Oct 12 01:01:20 2016  
Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF101116.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Oct 11 16:14:43 2016  
Response via : Initial Calibration

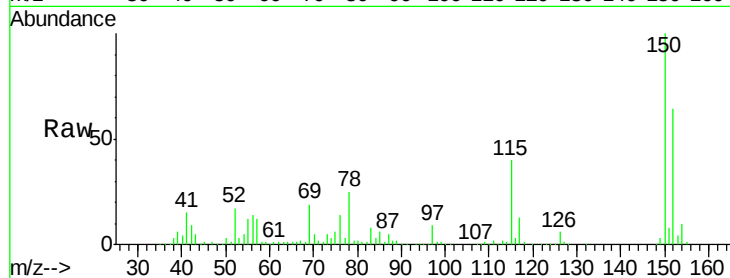




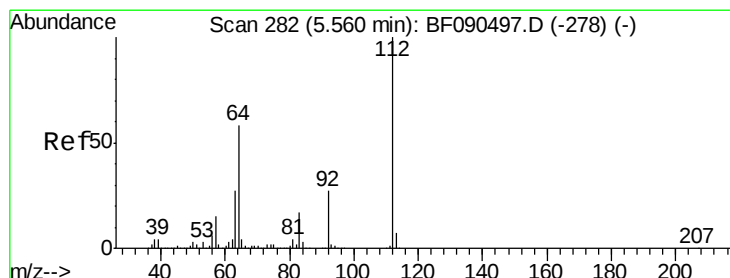
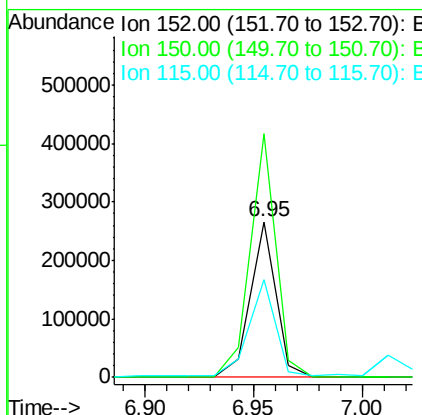
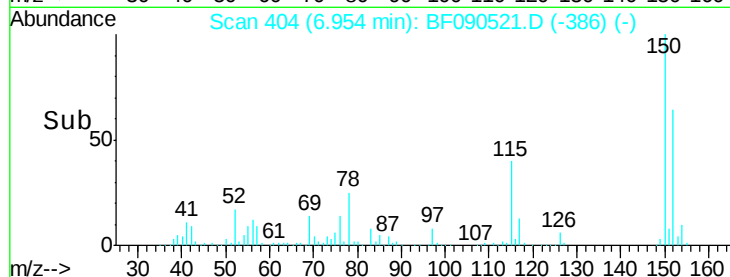
#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.00 ng  
 RT: 6.95 min Scan# 404  
 Delta R.T. 0.00 min  
 Lab File: BF090521.D  
 Acq: 12 Oct 2016 00:02

Instrument :  
 BNA\_F  
 ClientSampleId :  
 S8-0615

Tgt Ion:152 Resp: 217362  
 Ion Ratio Lower Upper  
 152 100  
 150 156.5 124.6 186.8  
 115 63.2 46.2 69.4

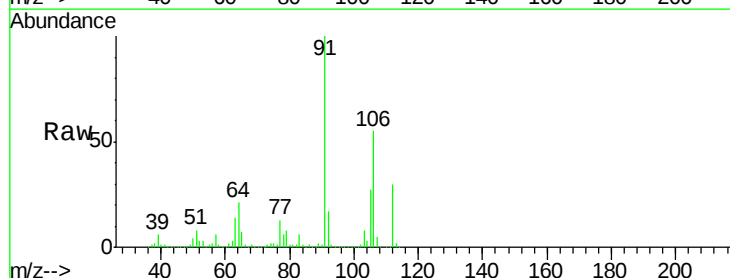


Abundance Ion 152.00 (151.70 to 152.70): E  
 Ion 150.00 (149.70 to 150.70): E  
 Ion 115.00 (114.70 to 115.70): E

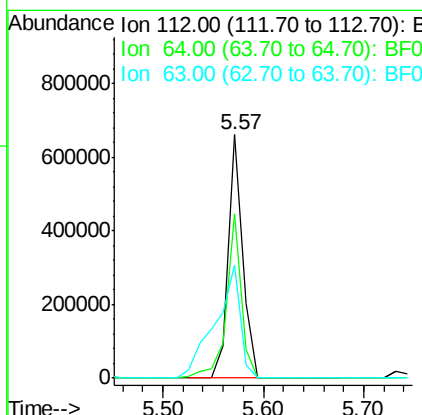
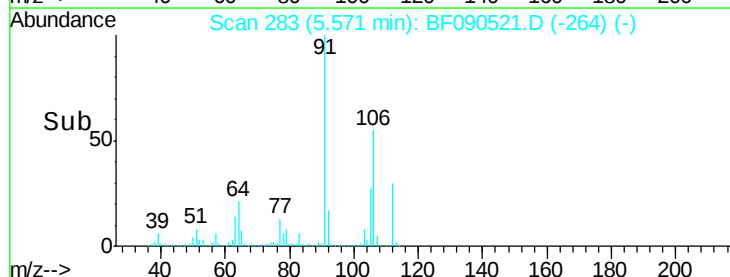


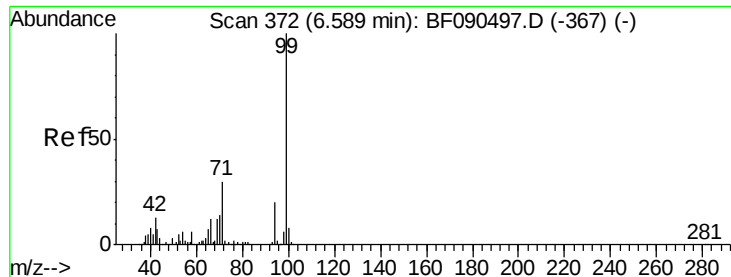
#5  
 2-Fluorophenol  
 Concen: 47.10 ng  
 RT: 5.57 min Scan# 283  
 Delta R.T. 0.01 min  
 Lab File: BF090521.D  
 Acq: 12 Oct 2016 00:02

Tgt Ion:112 Resp: 658064  
 Ion Ratio Lower Upper  
 112 100  
 64 67.7 57.9 86.9  
 63 46.3 29.6 44.4#



Abundance Ion 112.00 (111.70 to 112.70): E  
 Ion 64.00 (63.70 to 64.70): BF0  
 Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 44.16 ng

RT: 6.60 min Scan# 373

Delta R.T. 0.01 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

Instrument :

BNA\_F

ClientSampleId :

S8-0615

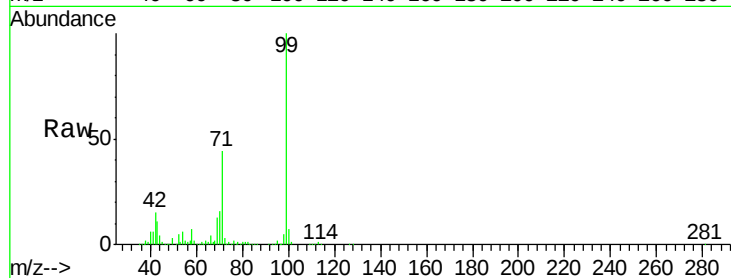
Tgt Ion: 99 Resp: 778538

Ion Ratio Lower Upper

99 100

42 14.6 20.0 30.0#

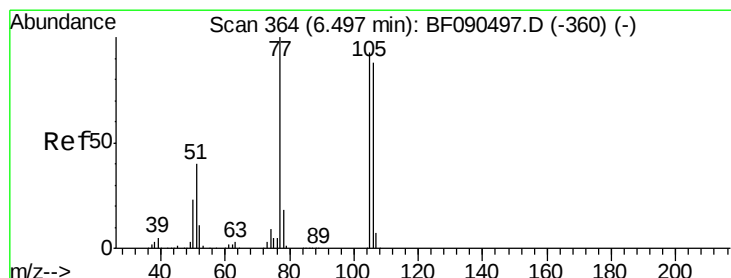
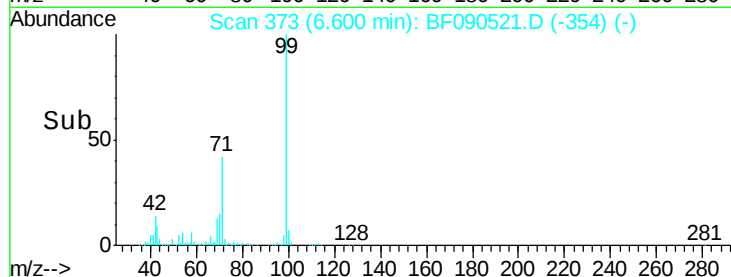
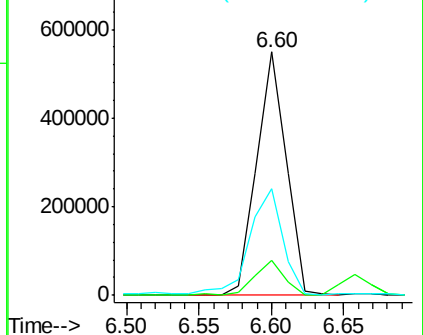
71 43.6 27.9 41.9#



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#9

Benzaldehyde

Concen: 22.63 ng

RT: 6.47 min Scan# 362

Delta R.T. -0.02 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

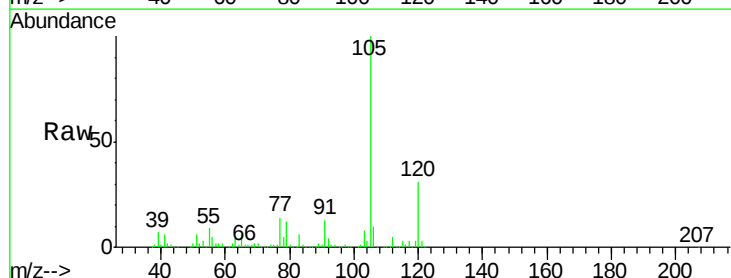
Tgt Ion: 77 Resp: 251319

Ion Ratio Lower Upper

77 100

105 719.1 73.1 113.1#

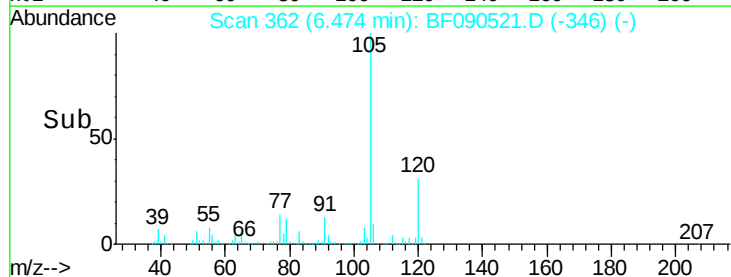
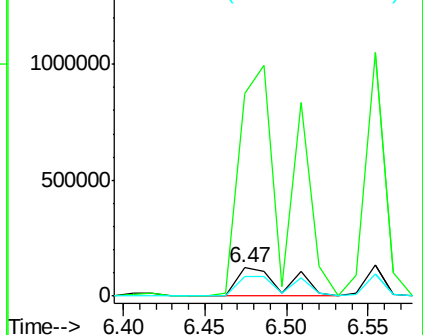
106 69.7 70.2 110.2#

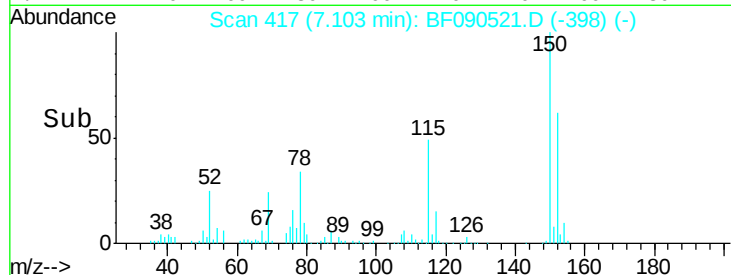
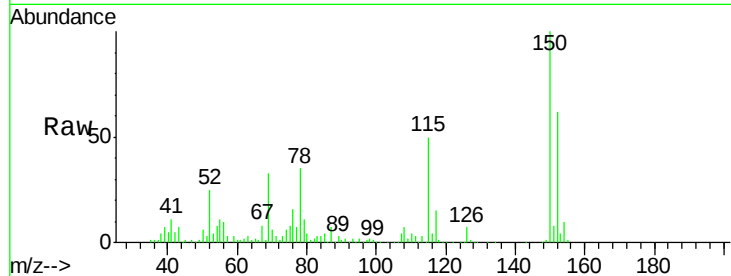
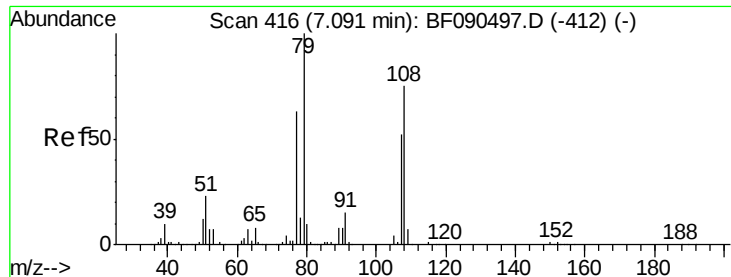


Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): BF0

Ion 106.00 (105.70 to 106.70): BF0





#15

Benzyl Alcohol

Concen: 4.08 ng

RT: 7.10 min Scan# 417

Delta R.T. 0.01 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

Instrument :

BNA\_F

ClientSampleId :

S8-0615

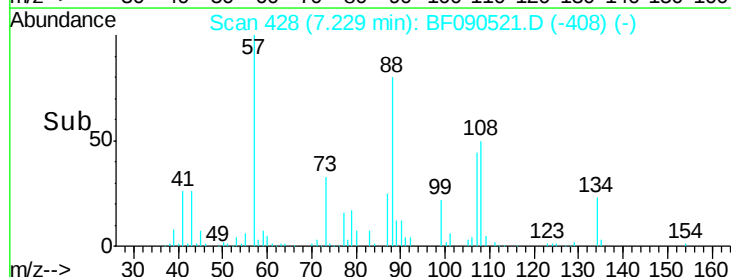
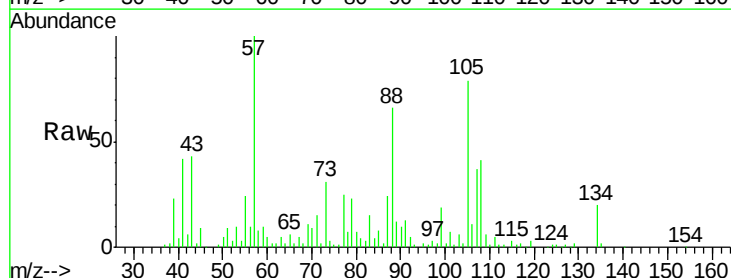
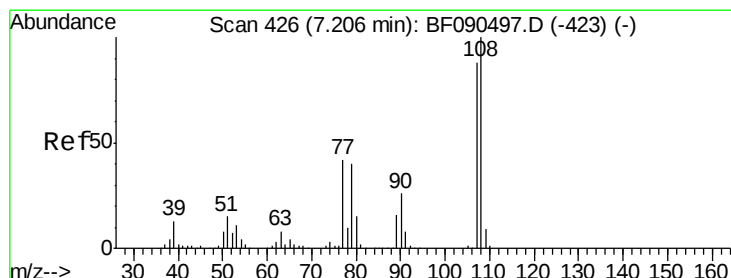
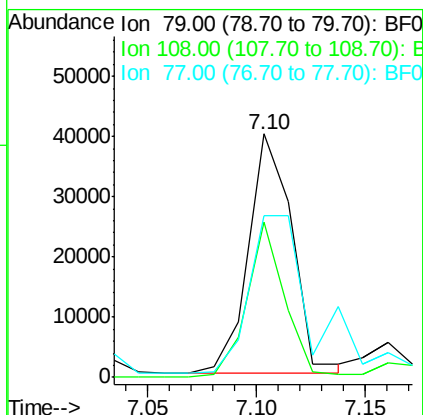
Tgt Ion: 79 Resp: 55289

Ion Ratio Lower Upper

79 100

108 63.7 60.9 91.3

77 66.2 51.5 77.3



#17

2-Methylphenol

Concen: 3.15 ng

RT: 7.23 min Scan# 428

Delta R.T. 0.02 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

Tgt Ion: 107 Resp: 38069

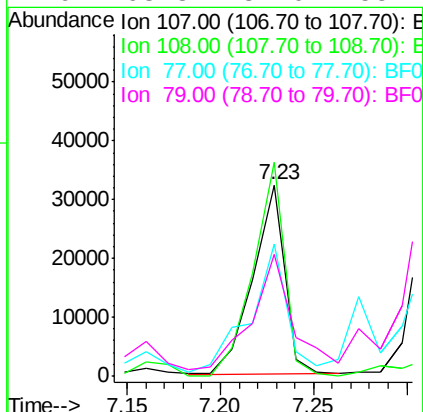
Ion Ratio Lower Upper

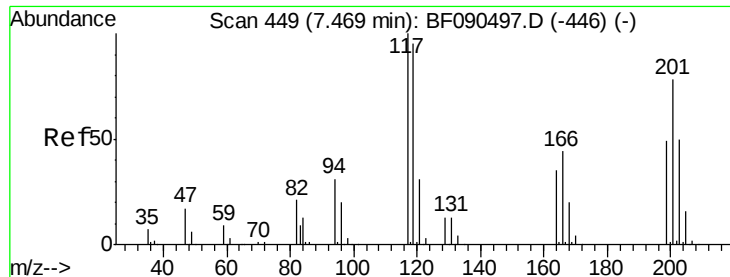
107 100

108 111.9 90.9 136.3

77 68.8 38.2 57.4#

79 63.8 37.0 55.4#





#18

Hexachloroethane

Concen: 2.12 ng

RT: 7.42 min Scan# 445

Delta R.T. -0.05 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

Instrument :

BNA\_F

ClientSampleId :

S8-0615

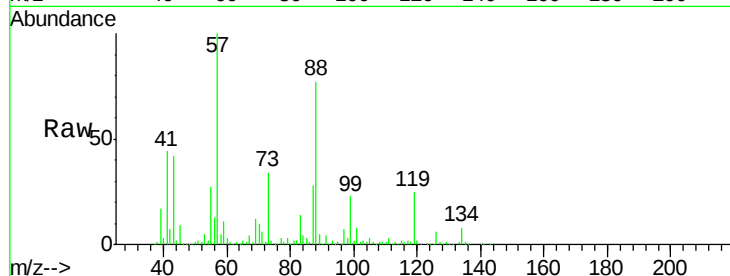
Tgt Ion:117 Resp: 12798

Ion Ratio Lower Upper

117 100

119 1108.1 75.9 113.9#

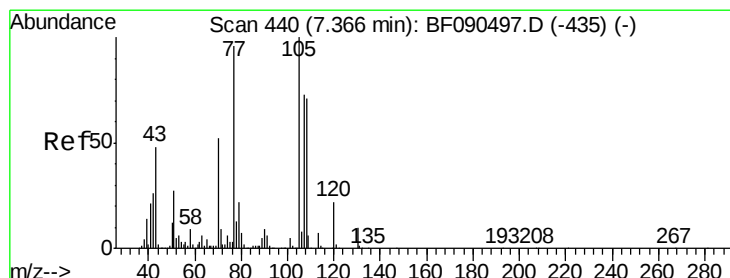
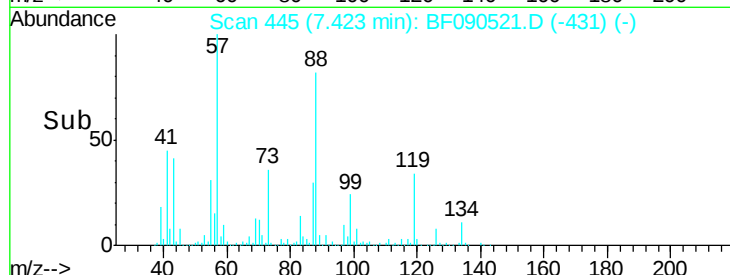
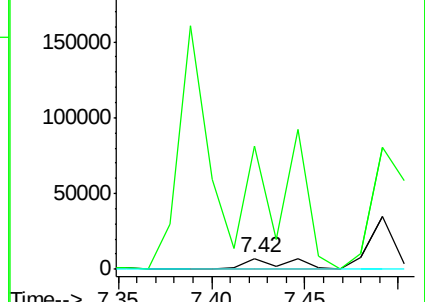
201 0.0 66.5 99.7#



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E



#19

n-Nitroso-di-n-propylamine

Concen: 2.03 ng

RT: 7.37 min Scan# 440

Delta R.T. 0.00 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

Tgt Ion: 70 Resp: 22782

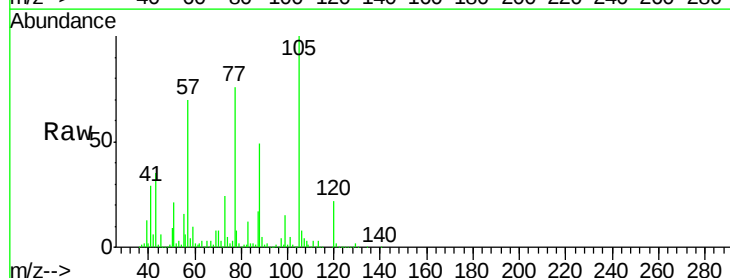
Ion Ratio Lower Upper

70 100

42 77.8 55.4 83.2

101 62.2 7.6 11.4#

130 1.7 16.5 24.7#

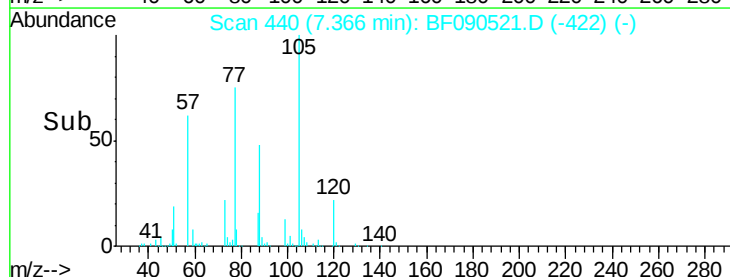
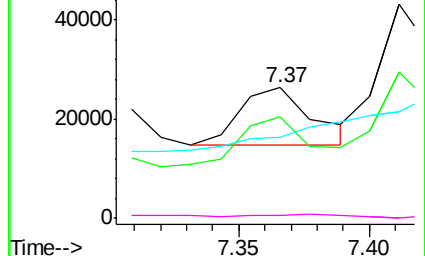


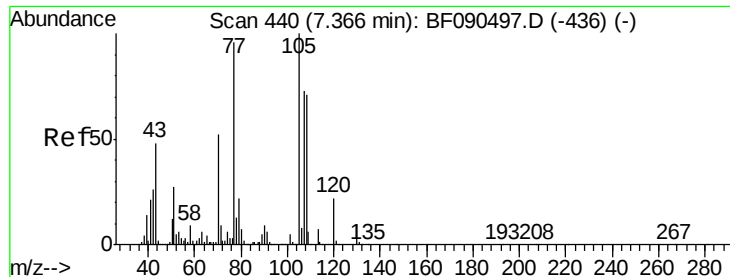
Abundance Ion 70.00 (69.70 to 70.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E

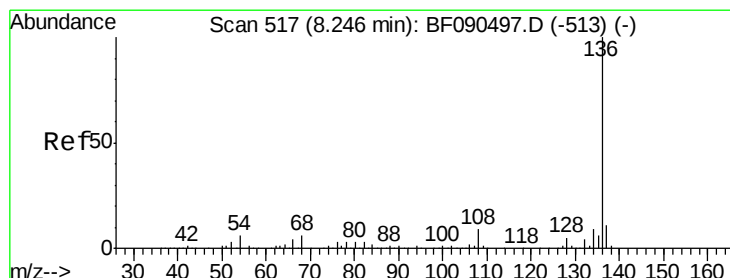
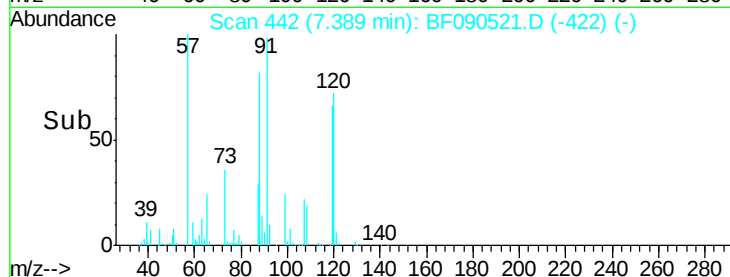
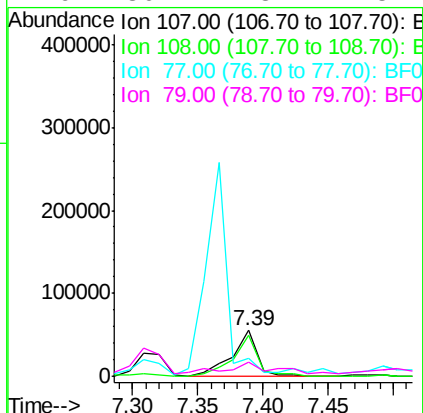
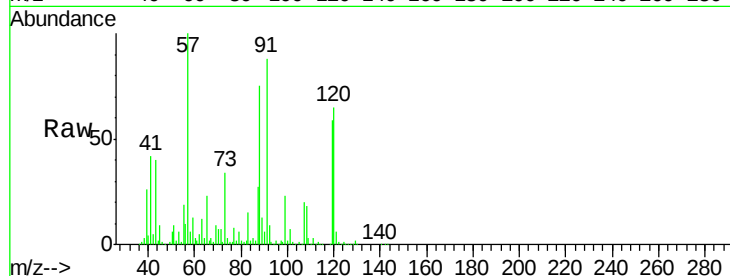




#20  
3+4-Methylphenols  
Concen: 4.65 ng  
RT: 7.39 min Scan# 442  
Delta R.T. 0.02 min  
Lab File: BF090521.D  
Acq: 12 Oct 2016 00:02

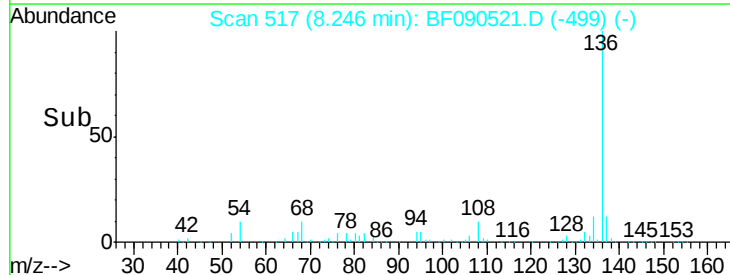
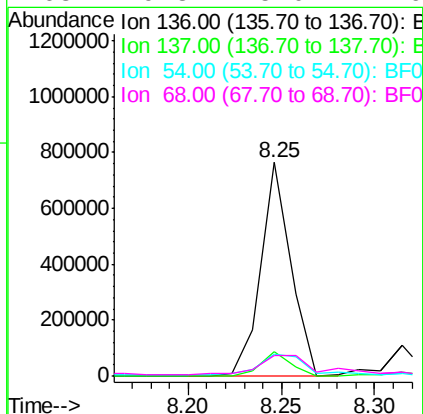
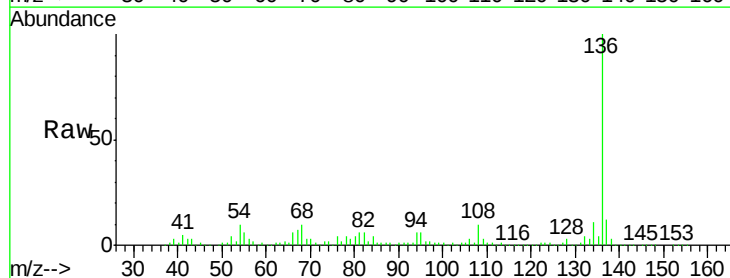
Instrument :  
BNA\_F  
ClientSampleId :  
S8-0615

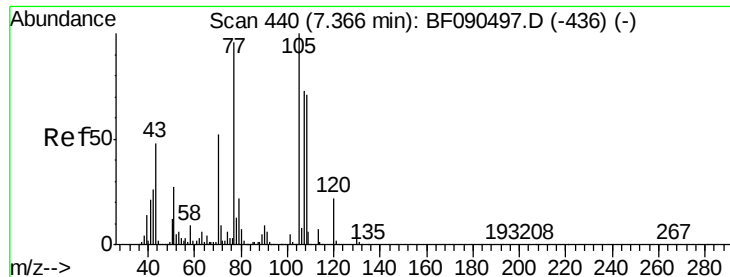
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 107   | Resp: | 71119 |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 108      | 89.6  | 66.7  | 106.7 |
| 77       | 38.7  | 53.7  | 93.7# |
| 79       | 30.4  | 8.4   | 48.4  |



#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 8.25 min Scan# 517  
Delta R.T. 0.00 min  
Lab File: BF090521.D  
Acq: 12 Oct 2016 00:02

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 136   | Resp: | 845849 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 11.6  | 9.0   | 13.6   |
| 54       | 9.9   | 6.6   | 10.0   |
| 68       | 9.8   | 5.0   | 7.6#   |





#22

Acetophenone

Concen: 20.84 ng

RT: 7.37 min Scan# 440

Delta R.T. 0.00 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

Instrument :

BNA\_F

ClientSampled :

S8-0615

Tgt Ion: 105 Resp: 388122

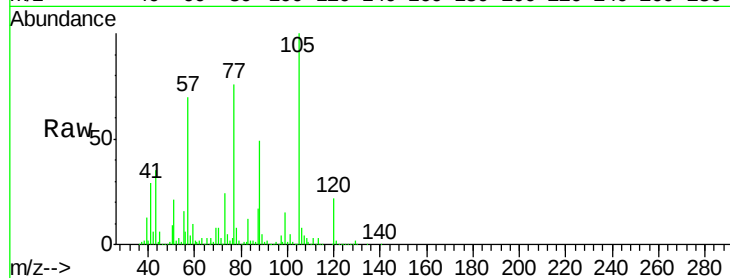
Ion Ratio Lower Upper

105 100

71 3.4 3.8 5.6#

51 21.4 28.2 42.4#

120 22.1 17.4 26.2

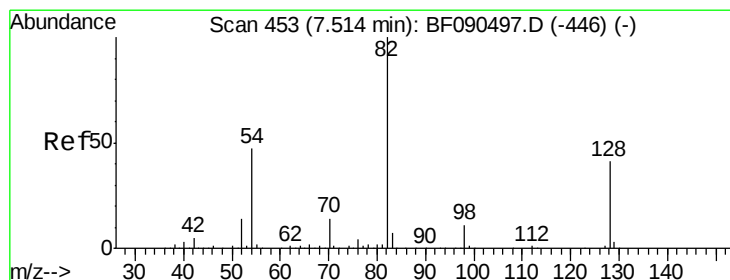
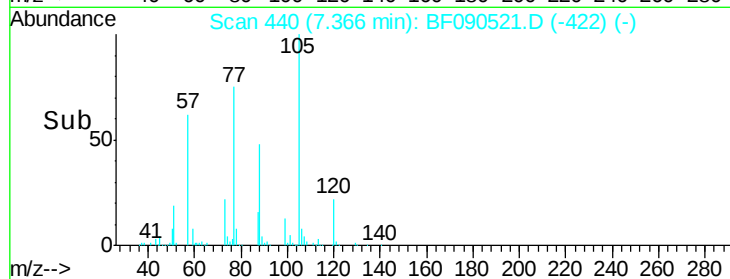
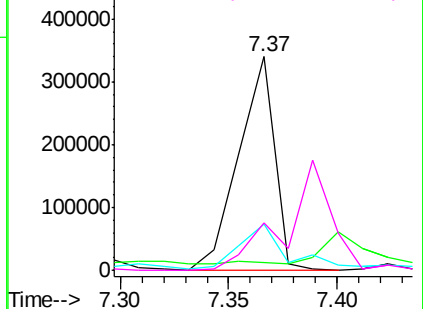


Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BF0

Ion 51.00 (50.70 to 51.70): BF0

Ion 120.00 (119.70 to 120.70): E



#23

Nitrobenzene-d5

Concen: 80.74 ng

RT: 7.53 min Scan# 454

Delta R.T. 0.01 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

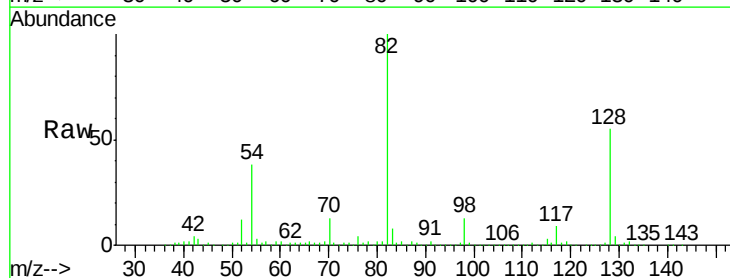
Tgt Ion: 82 Resp: 1259163

Ion Ratio Lower Upper

82 100

128 54.8 40.0 60.0

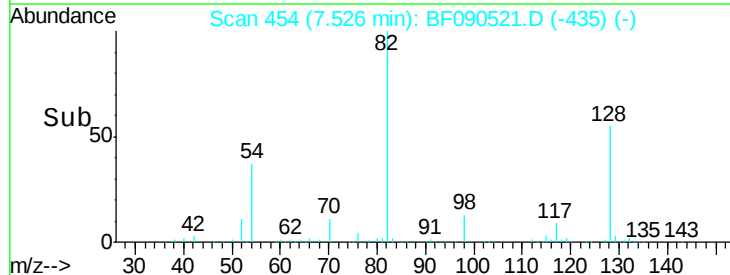
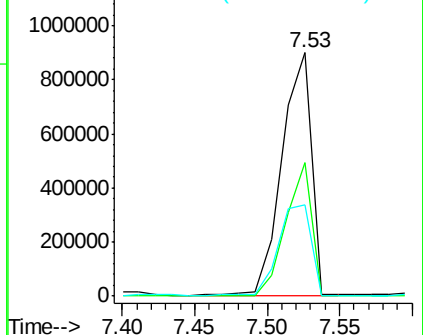
54 37.5 42.6 64.0#

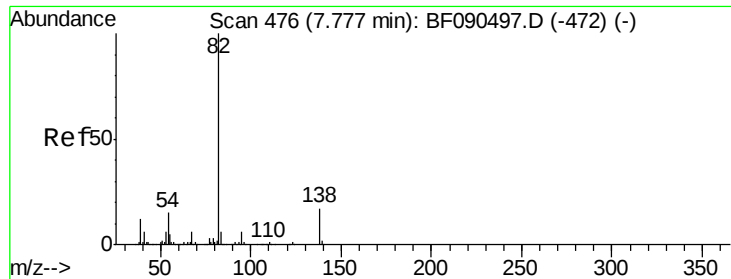


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#25

Isophorone

Concen: 2.63 ng

RT: 7.73 min Scan# 472

Delta R.T. -0.05 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

Instrument :

BNA\_F

ClientSampleId :

S8-0615

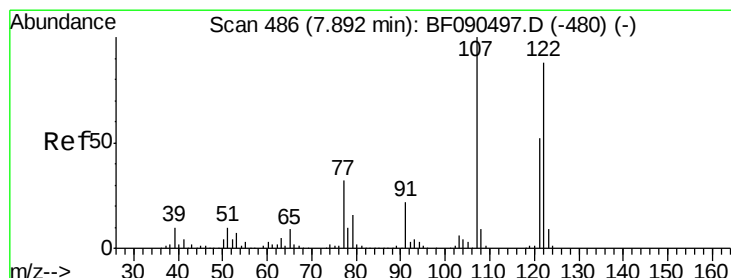
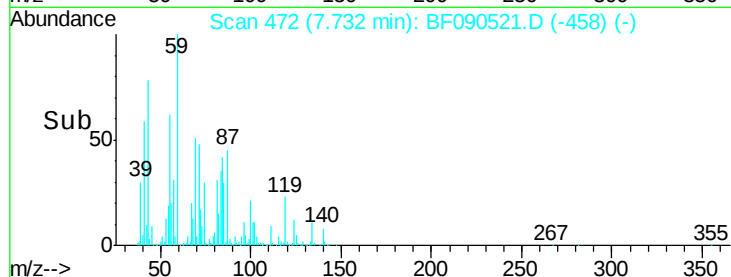
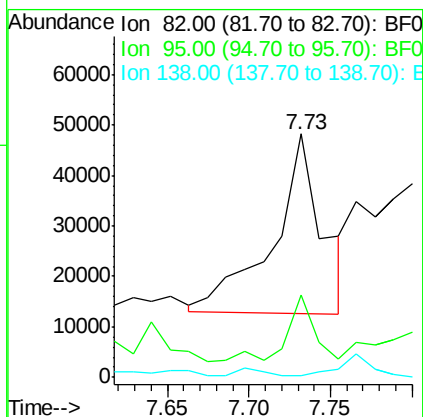
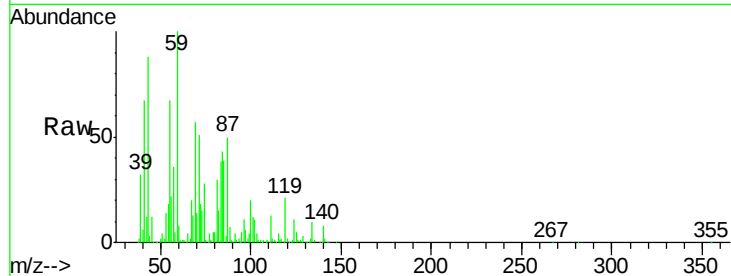
Tgt Ion: 82 Resp: 74539

Ion Ratio Lower Upper

82 100

95 33.6 5.2 7.8#

138 0.9 13.0 19.4#



#27

2,4-Dimethylphenol

Concen: 16.20 ng

RT: 7.91 min Scan# 488

Delta R.T. 0.02 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

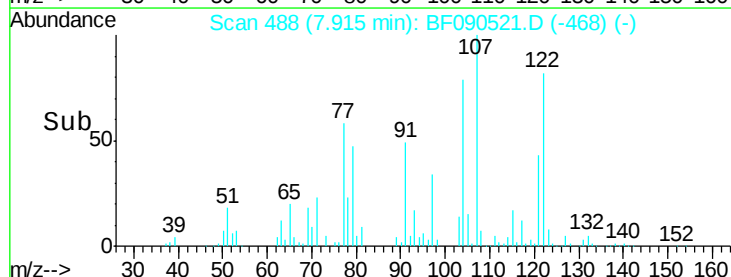
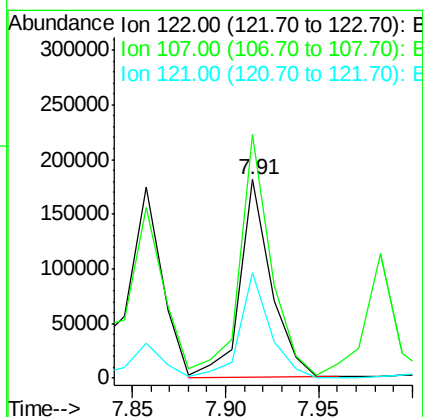
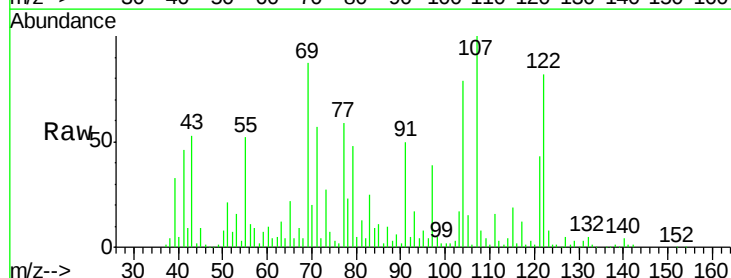
Tgt Ion: 122 Resp: 210130

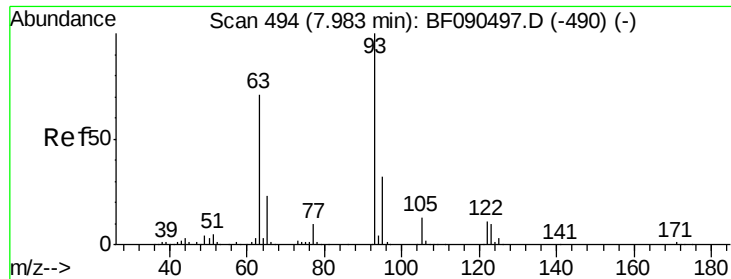
Ion Ratio Lower Upper

122 100

107 122.7 88.6 132.8

121 53.0 47.5 71.3

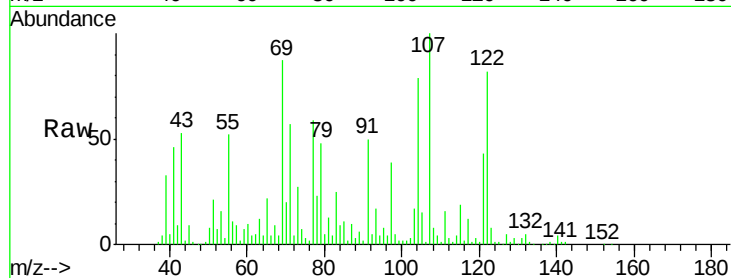




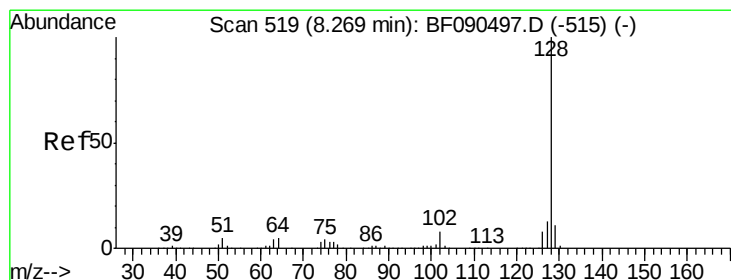
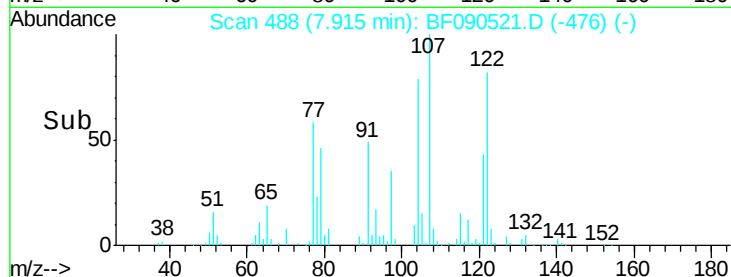
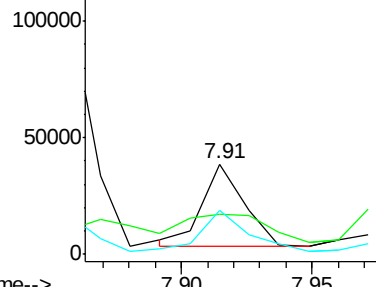
#28  
bis(2-Chloroethoxy)methane  
Concen: 2.24 ng  
RT: 7.91 min Scan# 488  
Delta R.T. -0.07 min  
Lab File: BF090521.D  
Acq: 12 Oct 2016 00:02

Instrument :  
BNA\_F  
ClientSampled :  
S8-0615

Tgt Ion: 93 Resp: 39347  
Ion Ratio Lower Upper  
93 100  
95 44.5 27.0 40.4#  
123 47.9 11.1 16.7#

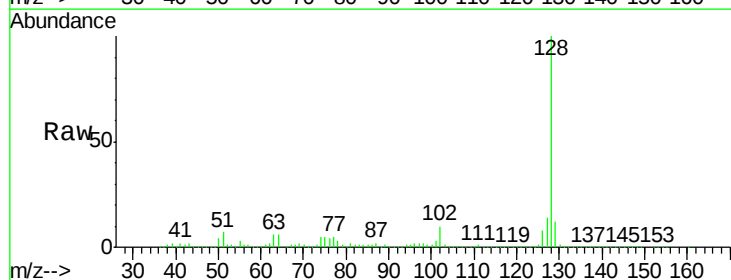


Abundance Ion 93.00 (92.70 to 93.70): BF0  
Ion 95.00 (94.70 to 95.70): BF0  
Ion 123.00 (122.70 to 123.70): E

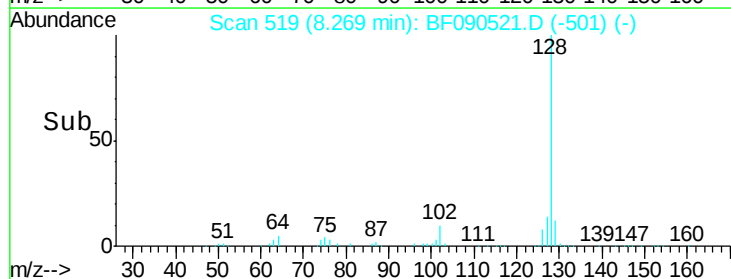
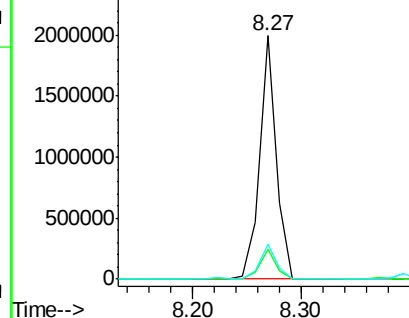


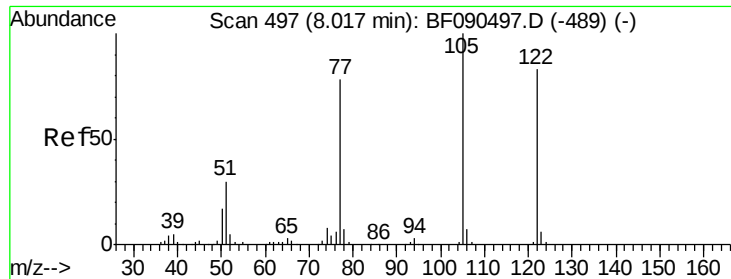
#31  
Naphthalene  
Concen: 50.70 ng  
RT: 8.27 min Scan# 519  
Delta R.T. 0.00 min  
Lab File: BF090521.D  
Acq: 12 Oct 2016 00:02

Tgt Ion: 128 Resp: 2136423  
Ion Ratio Lower Upper  
128 100  
129 12.2 9.7 14.5  
127 14.2 11.7 17.5



Abundance Ion 128.00 (127.70 to 128.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 127.00 (126.70 to 127.70): E

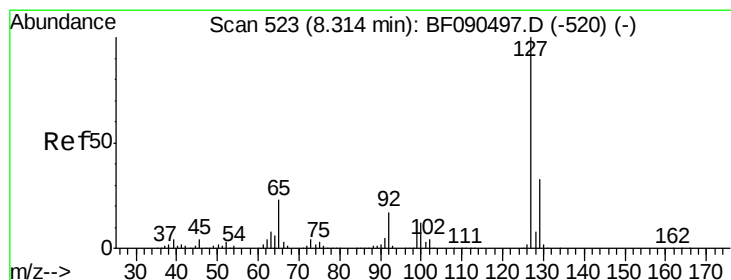
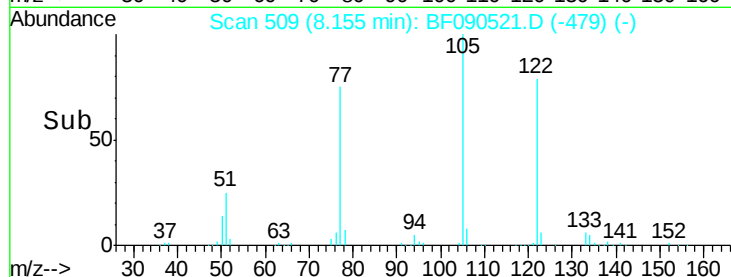
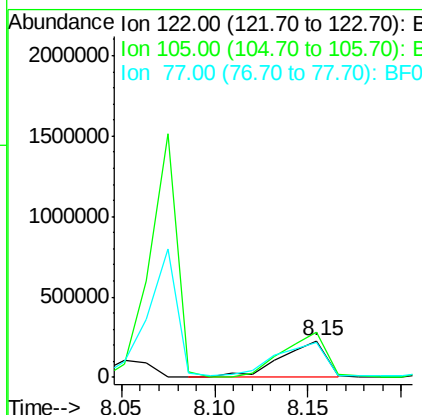
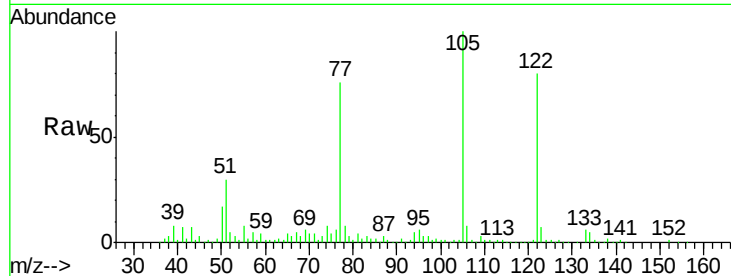




#32  
Benzoic acid  
Concen: 37.23 ng  
RT: 8.15 min Scan# 509  
Delta R.T. 0.14 min  
Lab File: BF090521.D  
Acq: 12 Oct 2016 00:02

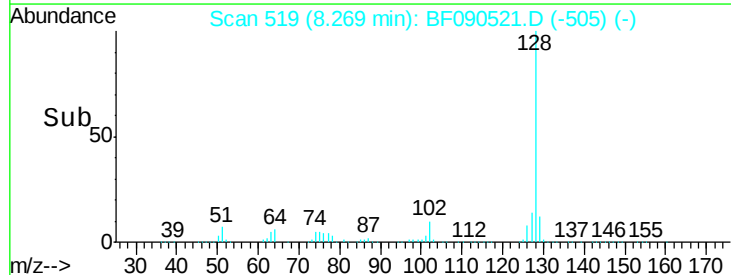
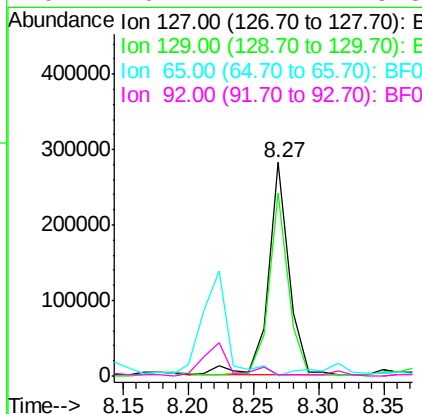
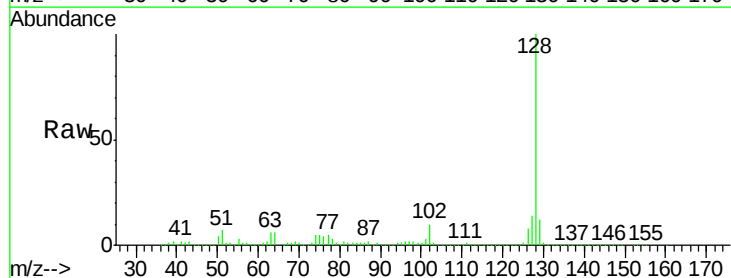
Instrument :  
BNA\_F  
ClientSampleId :  
S8-0615

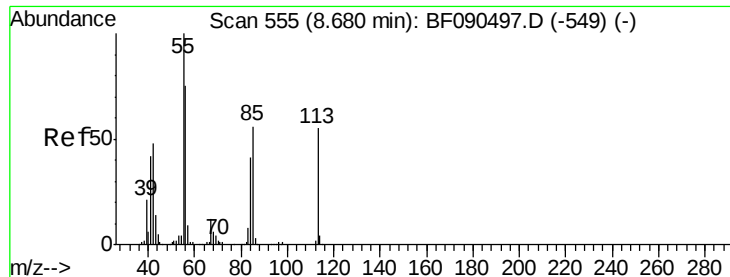
Tgt Ion:122 Resp: 381202  
Ion Ratio Lower Upper  
122 100  
105 125.0 103.9 143.9  
77 95.5 74.6 114.6



#33  
4-Chloroaniline  
Concen: 17.47 ng  
RT: 8.27 min Scan# 519  
Delta R.T. -0.05 min  
Lab File: BF090521.D  
Acq: 12 Oct 2016 00:02

Tgt Ion:127 Resp: 311654  
Ion Ratio Lower Upper  
127 100  
129 85.9 26.2 39.4#  
65 0.0 32.5 48.7#  
92 0.7 17.2 25.8#





#35

Caprolactam

Concen: 38.73 ng

RT: 8.75 min Scan# 561

Delta R.T. 0.07 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

Instrument :

BNA\_F

ClientSampleId :

S8-0615

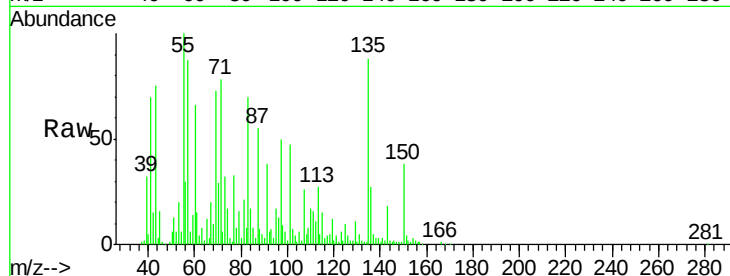
Tgt Ion:113 Resp: 136243

Ion Ratio Lower Upper

113 100

55 372.5 203.3 243.3#

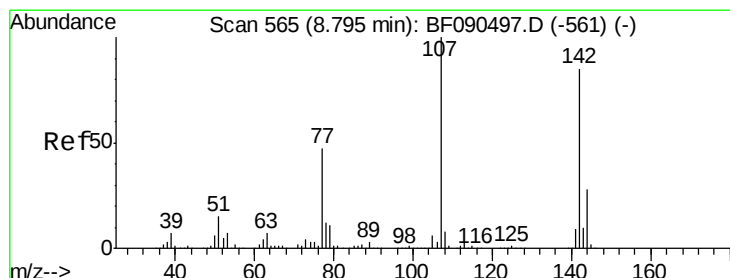
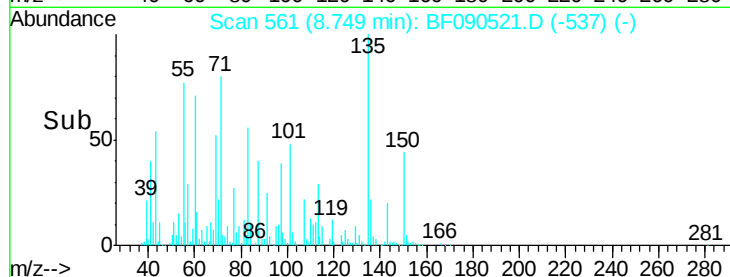
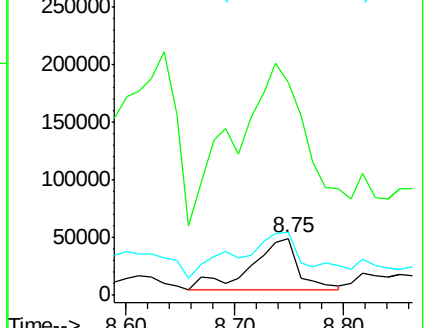
56 110.7 140.5 180.5#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BF0

Ion 56.00 (55.70 to 56.70): BF0



#36

4-Chloro-3-methylphenol

Concen: 5.26 ng

RT: 8.81 min Scan# 566

Delta R.T. 0.01 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

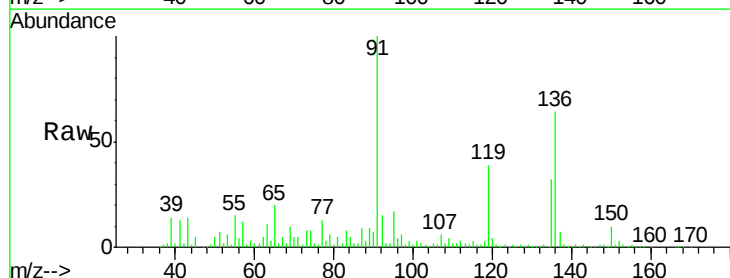
Tgt Ion:107 Resp: 66668

Ion Ratio Lower Upper

107 100

144 3.5 19.8 29.8#

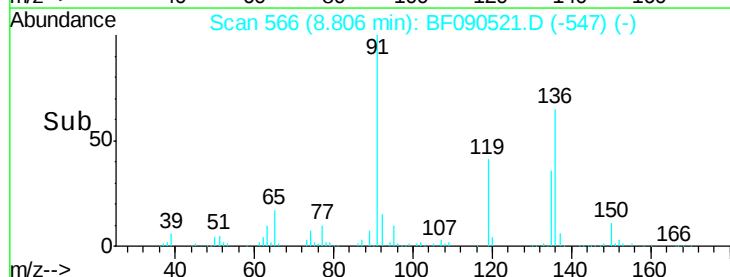
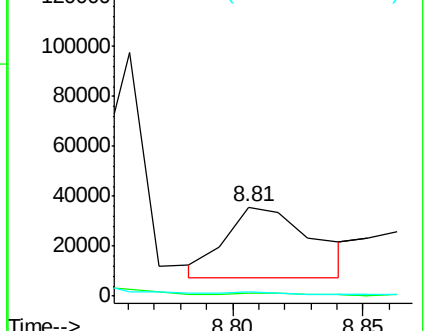
142 4.1 60.7 91.1#

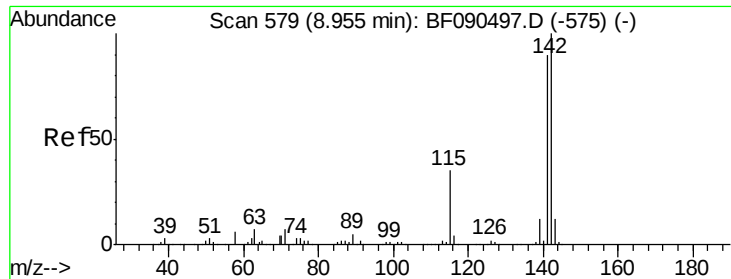


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

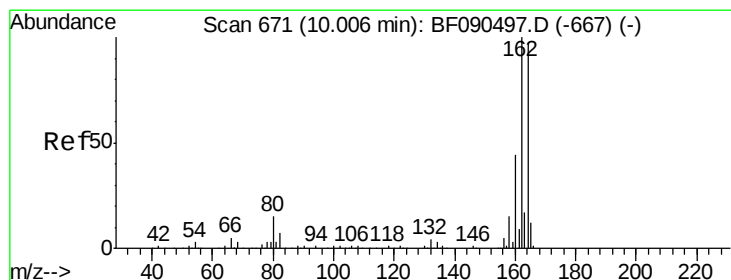
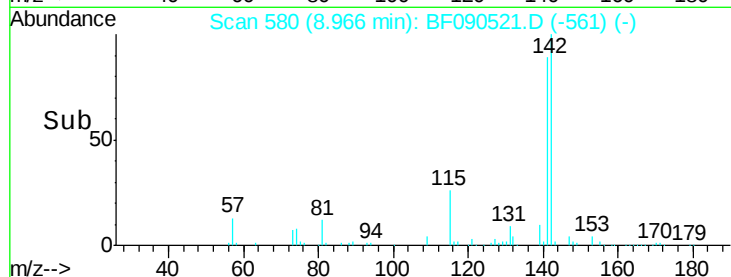
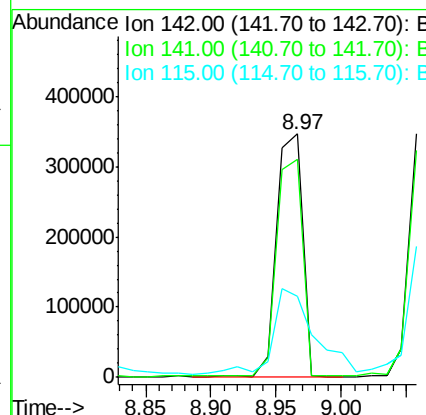
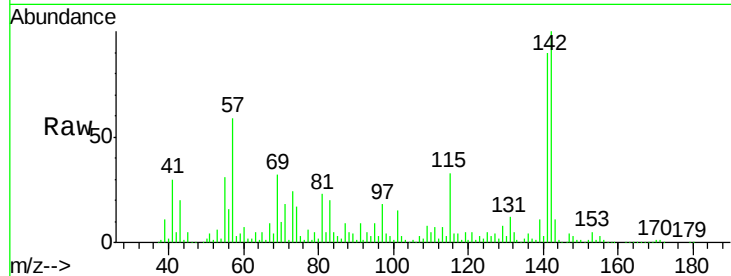




#37  
 2-Methylnaphthalene  
 Concen: 17.15 ng  
 RT: 8.97 min Scan# 580  
 Delta R.T. 0.01 min  
 Lab File: BF090521.D  
 Acq: 12 Oct 2016 00:02

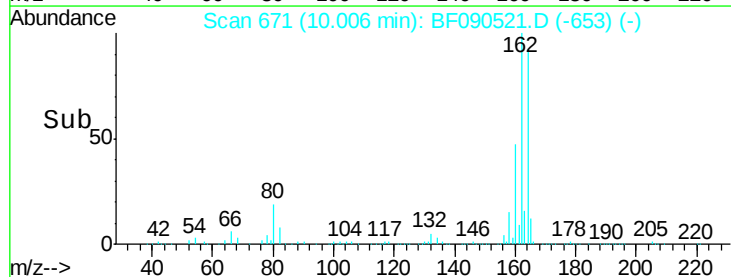
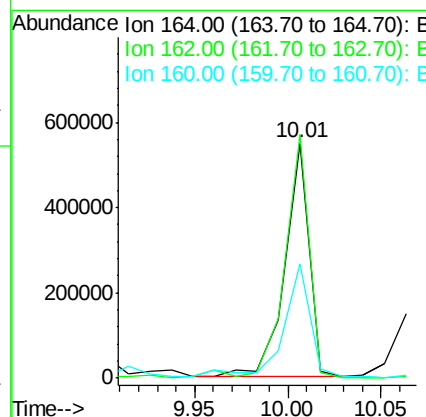
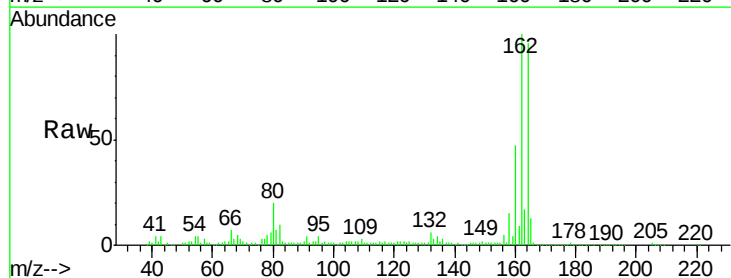
Instrument :  
 BNA\_F  
 ClientSampleId :  
 S8-0615

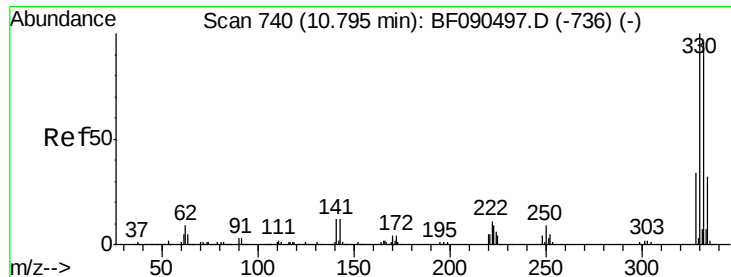
Tgt Ion:142 Resp: 485201  
 Ion Ratio Lower Upper  
 142 100  
 141 89.7 71.8 107.8  
 115 33.3 28.8 43.2



#38  
 Acenaphthene-d10  
 Concen: 20.00 ng  
 RT: 10.01 min Scan# 671  
 Delta R.T. 0.00 min  
 Lab File: BF090521.D  
 Acq: 12 Oct 2016 00:02

Tgt Ion:164 Resp: 494297  
 Ion Ratio Lower Upper  
 164 100  
 162 103.7 80.1 120.1  
 160 48.8 36.3 54.5

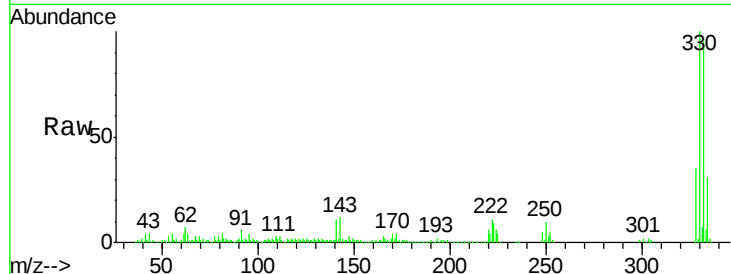




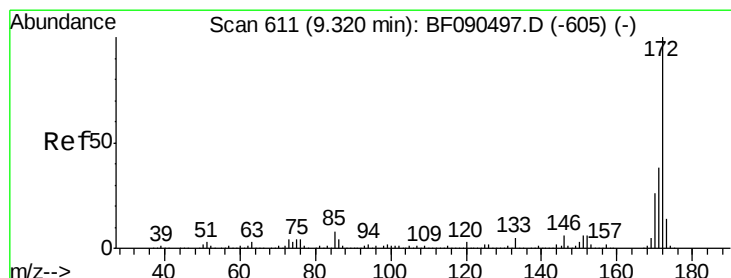
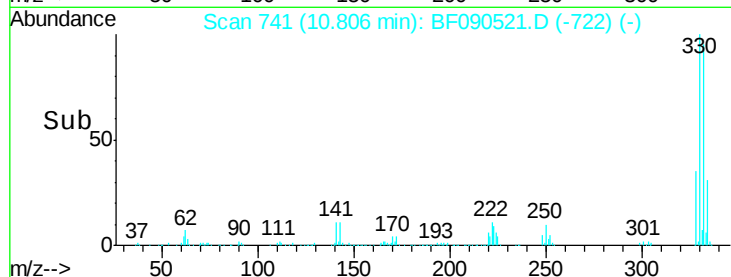
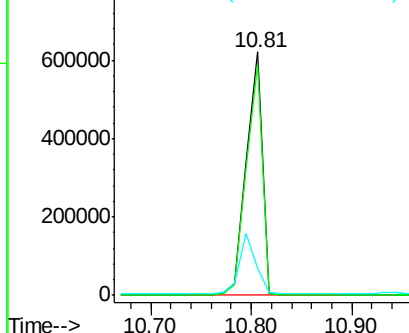
#41  
 2,4,6-Tribromophenol  
 Concen: 140.00 ng  
 RT: 10.81 min Scan# 741  
 Delta R.T. 0.01 min  
 Lab File: BF090521.D  
 Acq: 12 Oct 2016 00:02

Instrument :  
 BNA\_F  
 ClientSampleId :  
 S8-0615

Tgt Ion:330 Resp: 686001  
 Ion Ratio Lower Upper  
 330 100  
 332 94.7 75.4 113.0  
 141 26.1 26.9 40.3#

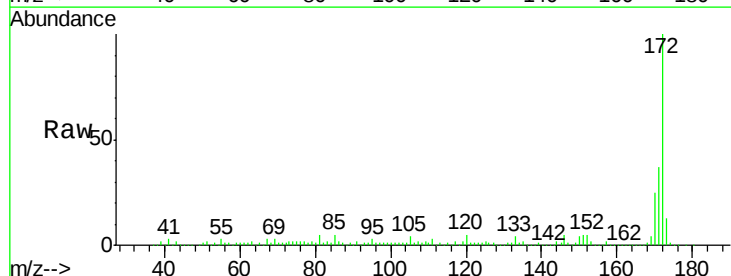


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

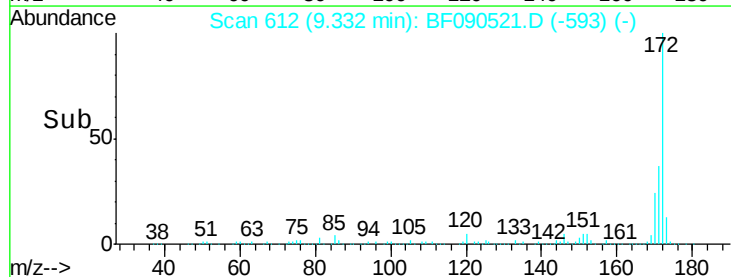
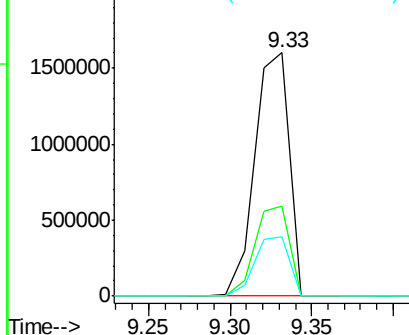


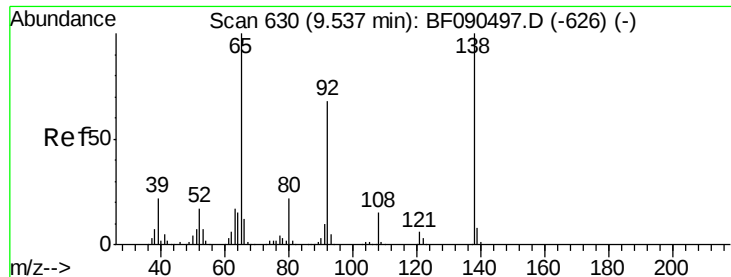
#44  
 2-Fluorobiphenyl  
 Concen: 79.73 ng  
 RT: 9.33 min Scan# 612  
 Delta R.T. 0.01 min  
 Lab File: BF090521.D  
 Acq: 12 Oct 2016 00:02

Tgt Ion:172 Resp: 2345029  
 Ion Ratio Lower Upper  
 172 100  
 171 36.7 31.8 47.8  
 170 24.5 21.7 32.5



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





#47

2-Nitroaniline

Concen: 4.84 ng

RT: 9.55 min Scan# 631

Delta R.T. 0.01 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

Instrument :

BNA\_F

ClientSampleId :

S8-0615

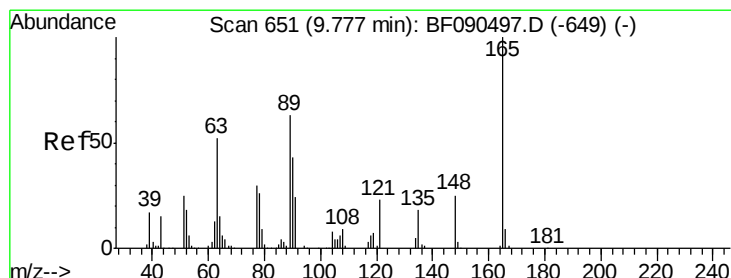
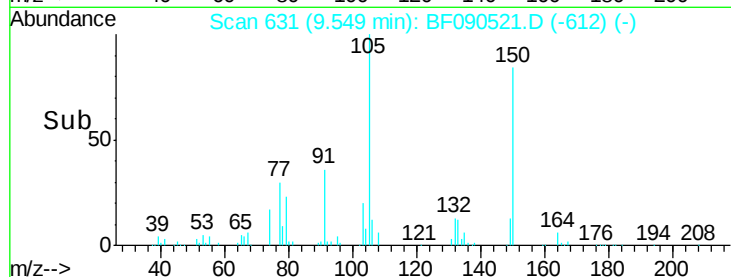
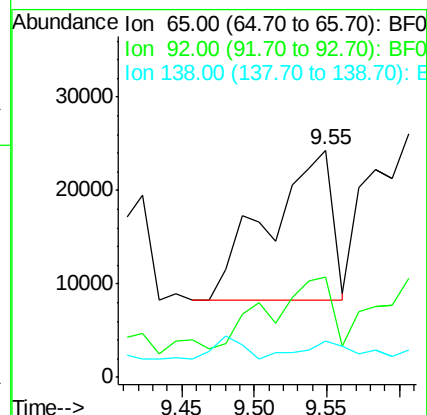
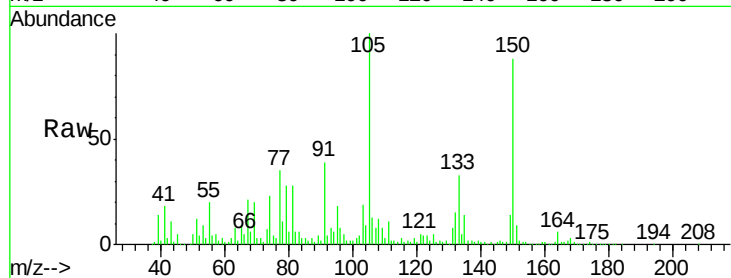
Tgt Ion: 65 Resp: 48467

Ion Ratio Lower Upper

65 100

92 43.9 51.7 77.5#

138 15.8 79.0 118.4#



#50

2,6-Dinitrotoluene

Concen: 7.32 ng

RT: 9.77 min Scan# 650

Delta R.T. -0.01 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

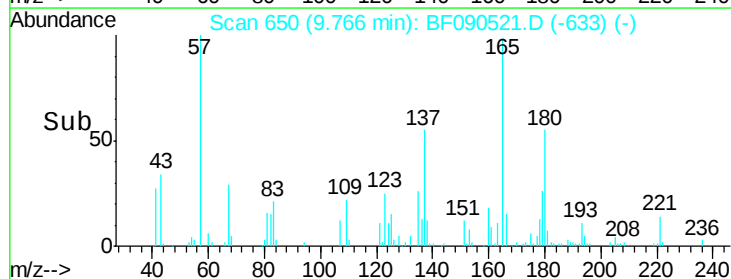
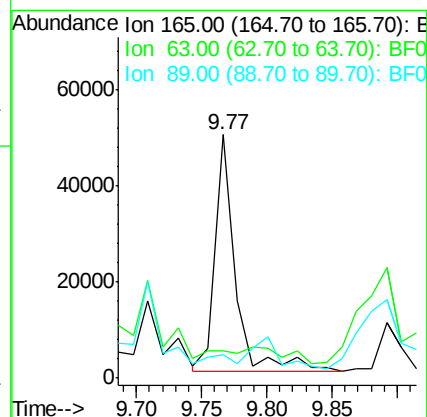
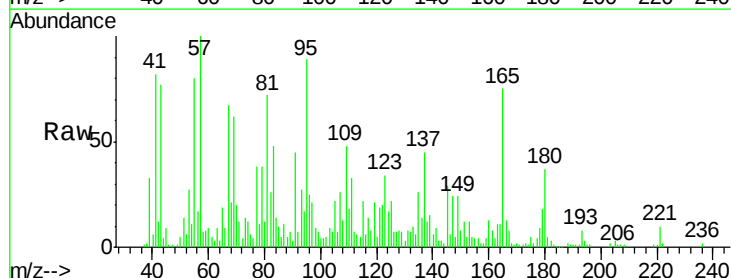
Tgt Ion: 165 Resp: 53772

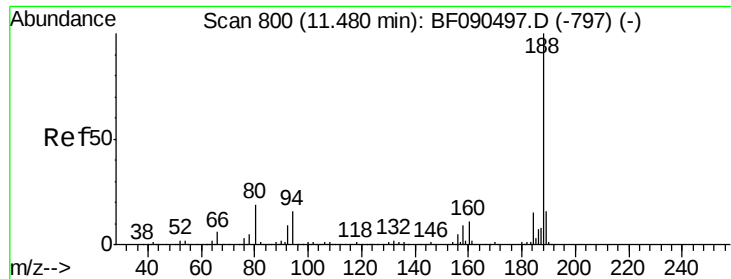
Ion Ratio Lower Upper

165 100

63 11.4 58.0 87.0#

89 9.8 51.2 76.8#

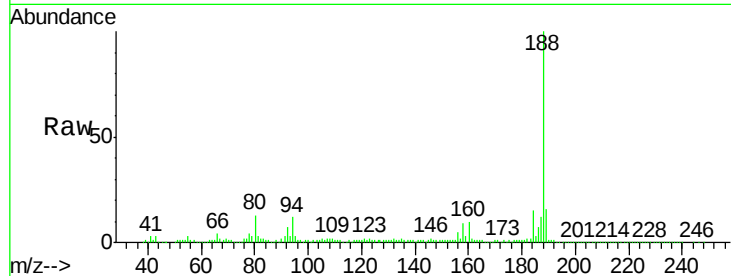




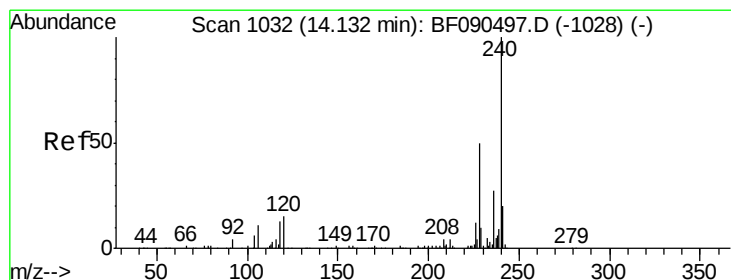
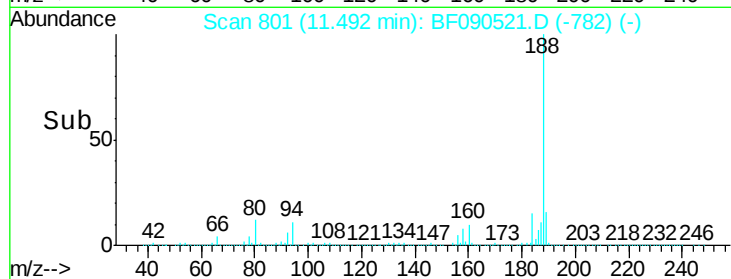
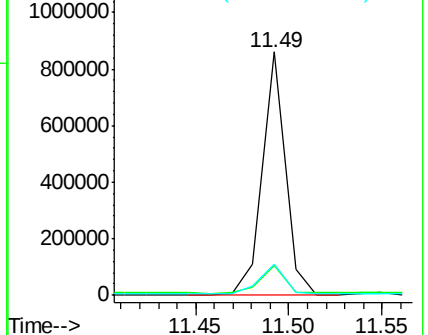
#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 11.49 min Scan# 801  
Delta R.T. 0.01 min  
Lab File: BF090521.D  
Acq: 12 Oct 2016 00:02

Instrument :  
BNA\_F  
ClientSampleId :  
S8-0615

Tgt Ion:188 Resp: 726386  
Ion Ratio Lower Upper  
188 100  
94 12.1 8.2 12.2  
80 12.8 8.8 13.2

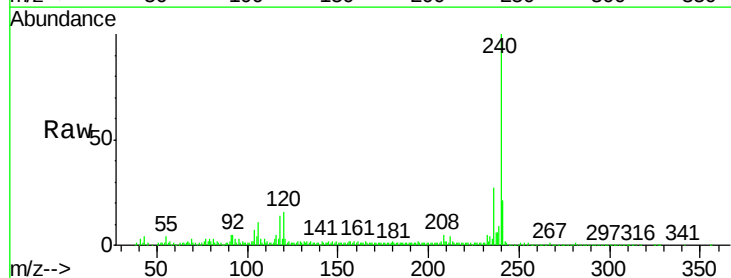


Abundance Ion 188.00 (187.70 to 188.70): E  
Ion 94.00 (93.70 to 94.70): BF0  
Ion 80.00 (79.70 to 80.70): BF0

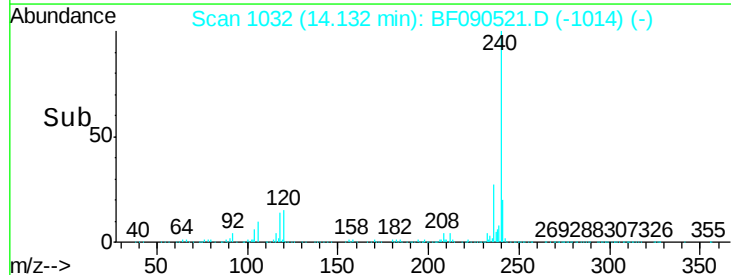
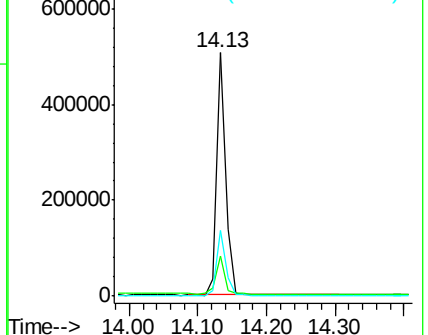


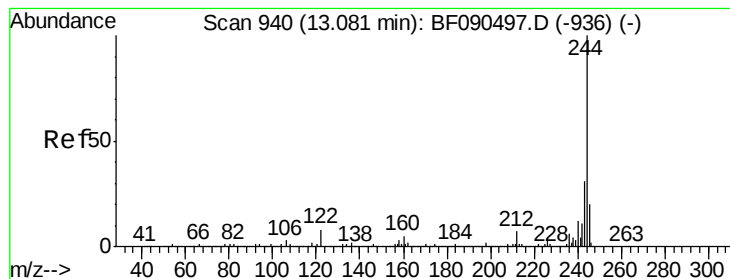
#75  
Chrysene-d12  
Concen: 20.00 ng  
RT: 14.13 min Scan# 1032  
Delta R.T. 0.00 min  
Lab File: BF090521.D  
Acq: 12 Oct 2016 00:02

Tgt Ion:240 Resp: 471713  
Ion Ratio Lower Upper  
240 100  
120 16.2 8.6 13.0#  
236 27.2 21.6 32.4



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

Terphenyl-d14

Concen: 92.01 ng

RT: 13.08 min Scan# 940

Delta R.T. 0.00 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

Instrument :

BNA\_F

ClientSampleId :

S8-0615

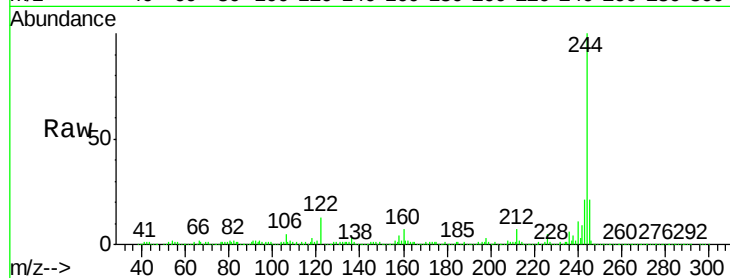
Tgt Ion:244 Resp: 1776100

Ion Ratio Lower Upper

244 100

212 7.2 6.8 10.2

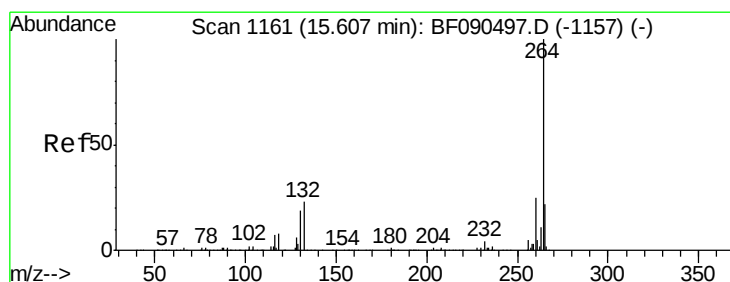
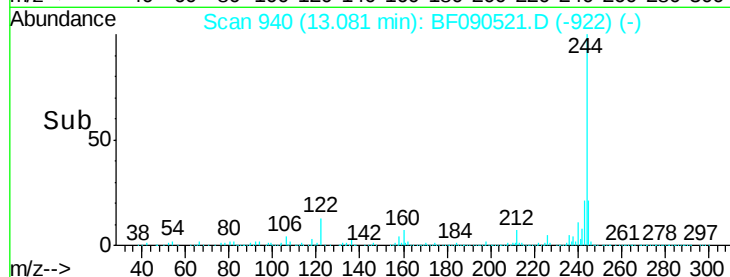
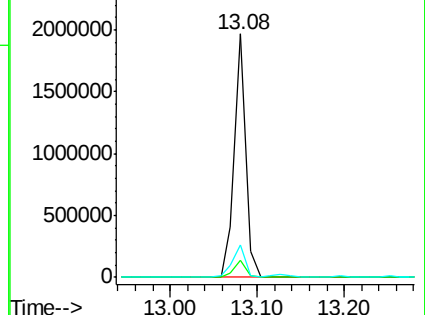
122 13.2 13.3 19.9#



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



#86

Perylene-d12

Concen: 20.00 ng

RT: 15.62 min Scan# 1162

Delta R.T. 0.01 min

Lab File: BF090521.D

Acq: 12 Oct 2016 00:02

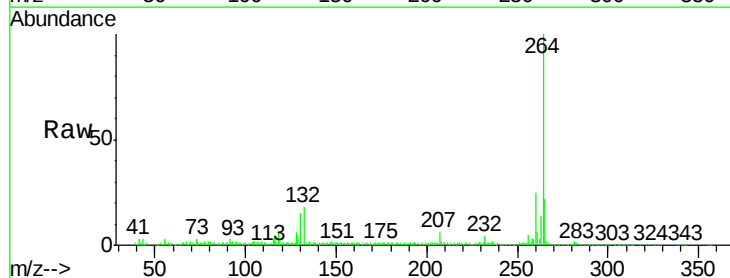
Tgt Ion:264 Resp: 387814

Ion Ratio Lower Upper

264 100

260 24.7 19.3 28.9

265 21.7 17.4 26.0



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

