

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052815\
 Data File : BF079554.D
 Acq On : 28 May 2015 20:00
 Operator : TP/IZ
 Sample : G2408-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-25S

Quant Time: May 29 08:49:26 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 18:41:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	73280	20.00	ng	0.00
21) Naphthalene-d8	8.54	136	297074	20.00	ng	0.00
38) Acenaphthene-d10	10.71	164	144138	20.00	ng	0.00
63) Phenanthrene-d10	12.54	188	272150	20.00	ng	0.00
75) Chrysene-d12	15.82	240	292192	20.00	ng	-0.02
86) Perylene-d12	17.52	264	335352	20.00	ng	-0.15

System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	392634	92.93	ng	0.01
7) Phenol-d6	6.57	99	531310	98.66	ng	0.01
23) Nitrobenzene-d5	7.66	82	301457	58.66	ng	-0.01
41) 2,4,6-Tribromophenol	11.69	330	155610	98.29	ng	0.00
44) 2-Fluorobiphenyl	9.88	172	607681	60.15	ng	0.00
78) Terphenyl-d14	14.54	244	703911	56.54	ng	0.00

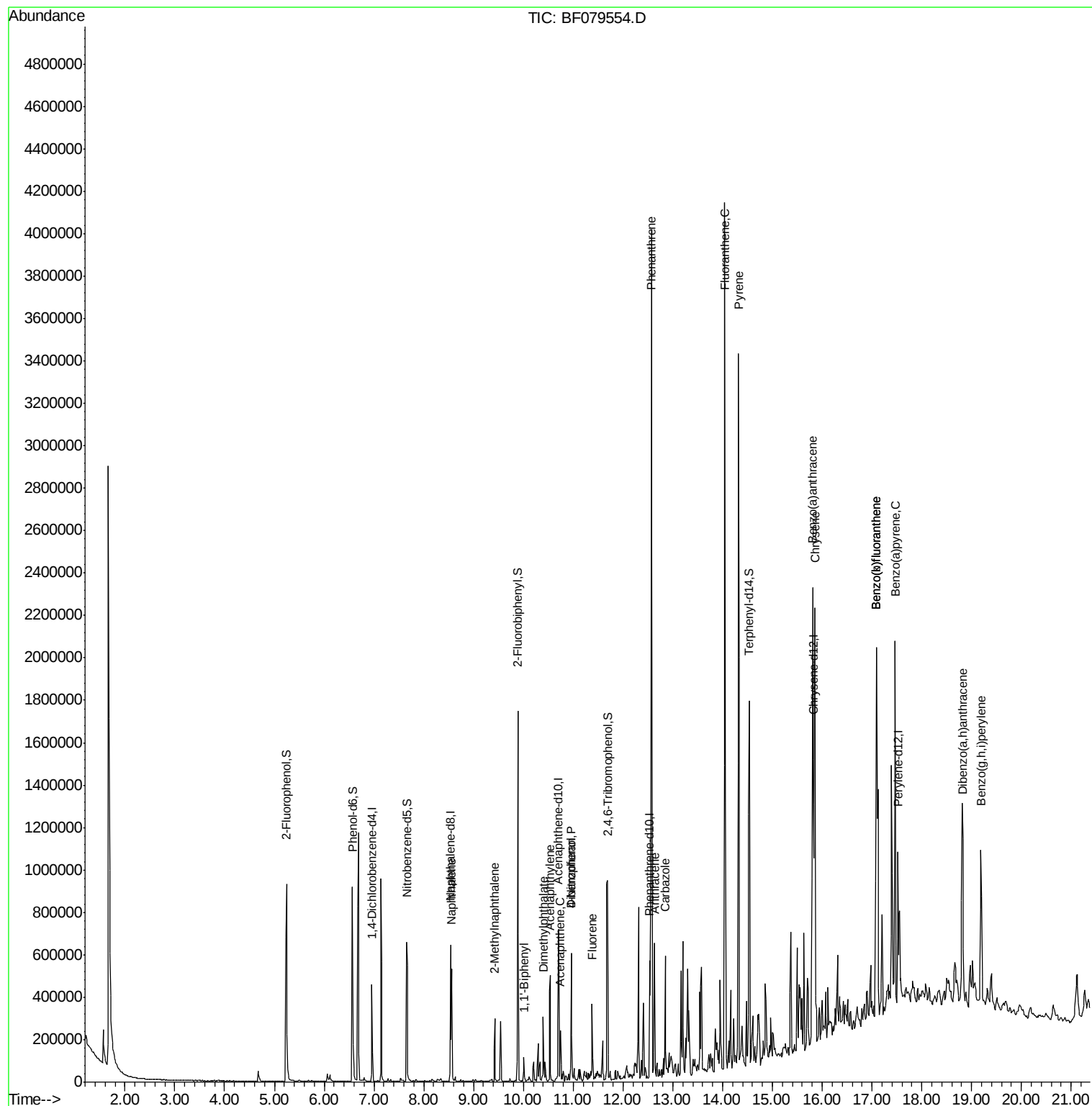
Target Compounds				Qvalue		
9) Benzaldehyde	6.42	77	210	Below Cal	#	45
31) Naphthalene	8.56	128	335425	23.53	ng	99
37) 2-Methylnaphthalene	9.43	142	102474	10.35	ng	98
45) 1,1'-Biphenyl	10.01	154	41301	3.67	ng	99
48) Acenaphthylene	10.54	152	302375	20.49	ng	99
49) Dimethylphthalate	10.40	163	124702	11.74	ng	99
51) Acenaphthene	10.74	154	57506	6.81	ng	96
54) Dibenzofuran	10.96	168	246665	19.82	ng	99
55) 4-Nitrophenol	10.96	139	93672	61.20	ng	# 13
57) Fluorene	11.38	166	110056	10.73	ng	100
70) Phenanthrene	12.57	178	2114006	141.59	ng	97
71) Anthracene	12.64	178	367322	24.23	ng	100
72) Carbazole	12.85	167	236673	16.22	ng	99
73) Di-n-butylphthalate	13.30	149	4918	Below Cal	#	17
74) Fluoranthene	14.05	202	1997048	124.73	ng	93
77) Pyrene	14.32	202	1792936	99.04	ng	96
80) Benzo(a)anthracene	15.81	228	998384	59.40	ng	95
82) Chrysene	15.85	228	848981	53.14	ng	96
87) Benzo(b)fluoranthene	17.09	252	1641381	85.82	ng	# 96
88) Benzo(k)fluoranthene	17.09	252	1641381	95.97	ng	# 94
89) Benzo(a)pyrene	17.46	252	838846	50.24	ng	98
90) Dibenzo(a,h)anthracene	18.82	278	161231	7.94	ng	92
91) Benzo(g,h,i)perylene	19.19	276	570945	32.59	ng	99

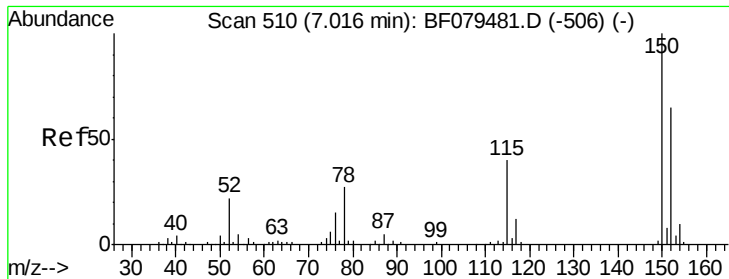
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052815\
Data File : BF079554.D
Acq On : 28 May 2015 20:00
Operator : TP/IZ
Sample : G2408-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-25S

Quant Time: May 29 08:49:26 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 28 18:41:08 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.96 min Scan# 505

Delta R.T. 0.00 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_G

ClientSampleId :

SB-25S

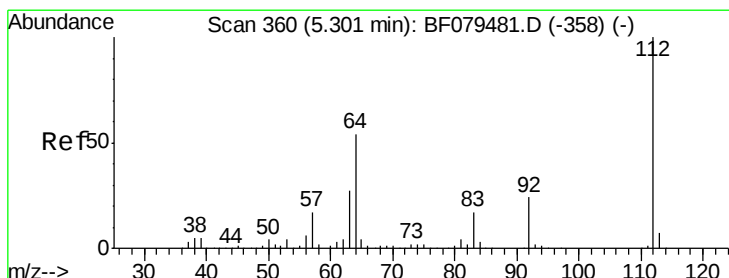
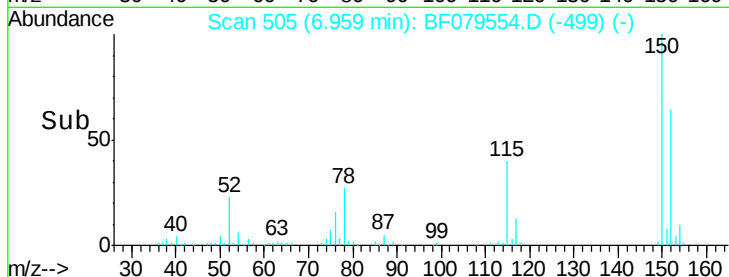
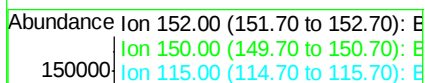
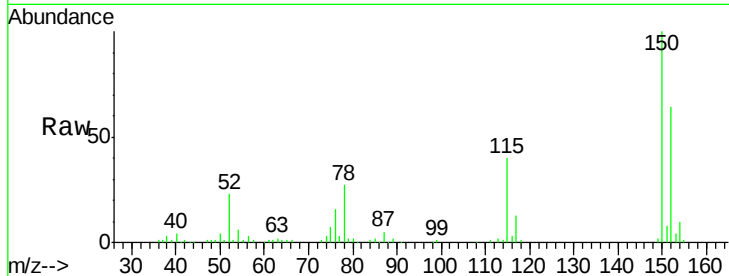
Tgt Ion:152 Resp: 73280

Ion Ratio Lower Upper

152 100

150 156.8 124.0 186.0

115 62.3 49.6 74.4



#5

2-Fluorophenol

Concen: 92.93 ng

RT: 5.24 min Scan# 355

Delta R.T. 0.01 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

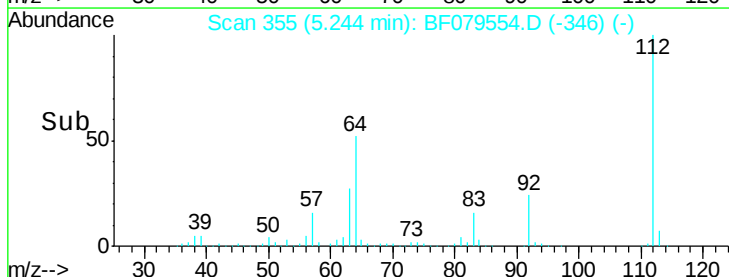
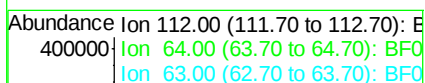
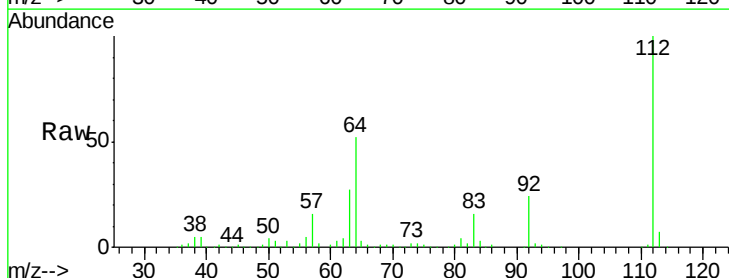
Tgt Ion:112 Resp: 392634

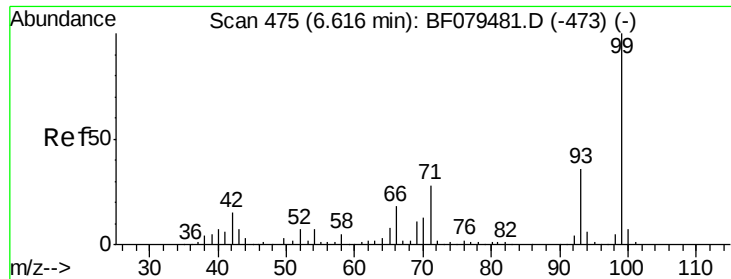
Ion Ratio Lower Upper

112 100

64 52.2 43.5 65.3

63 26.5 21.8 32.8





#7

Phenol-d6

Concen: 98.66 ng

RT: 6.57 min Scan# 471

Delta R.T. 0.01 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_G

ClientSampleId :

SB-25S

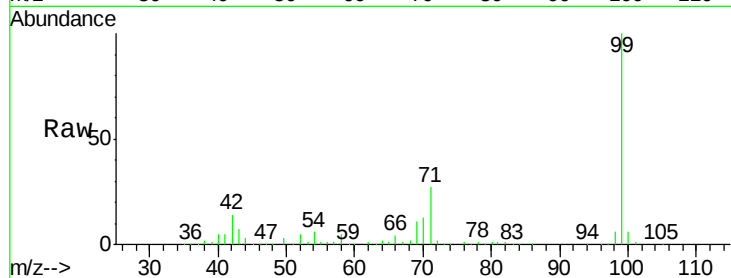
Tgt Ion: 99 Resp: 531310

Ion Ratio Lower Upper

99 100

42 14.1 11.9 17.9

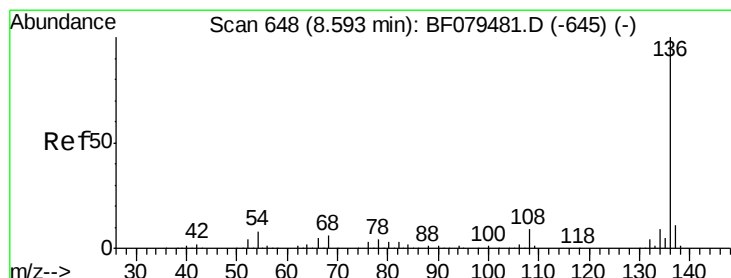
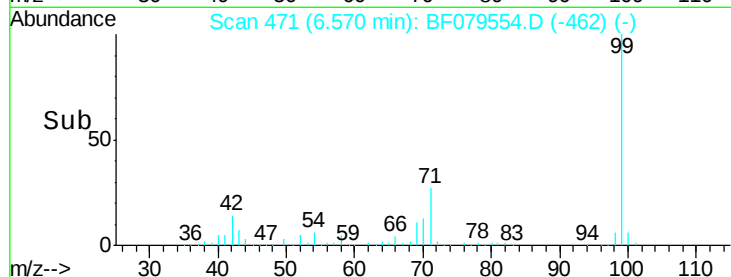
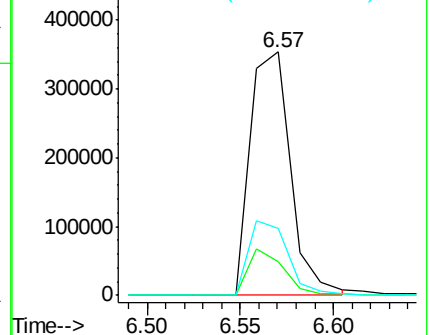
71 27.4 22.1 33.1



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



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.54 min Scan# 643

Delta R.T. 0.00 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Tgt Ion: 136 Resp: 297074

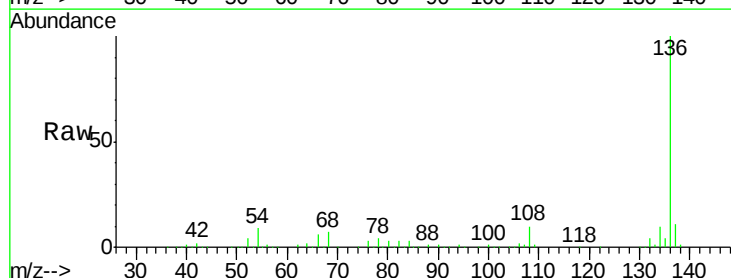
Ion Ratio Lower Upper

136 100

137 11.2 8.5 12.7

54 8.7 6.6 9.8

68 6.6 4.7 7.1

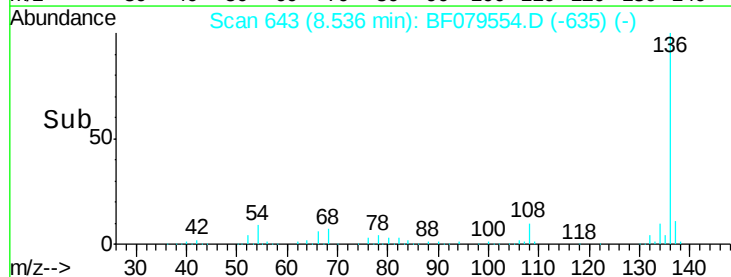
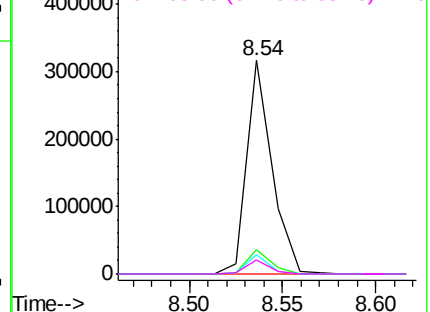


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0





#23

Nitrobenzene-d5

Concen: 58.66 ng

RT: 7.66 min Scan# 566

Delta R.T. -0.01 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_G

ClientSampleId :

SB-25S

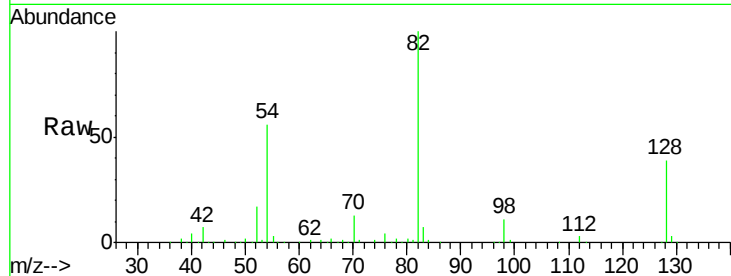
Tgt Ion: 82 Resp: 301457

Ion Ratio Lower Upper

82 100

128 38.7 30.8 46.2

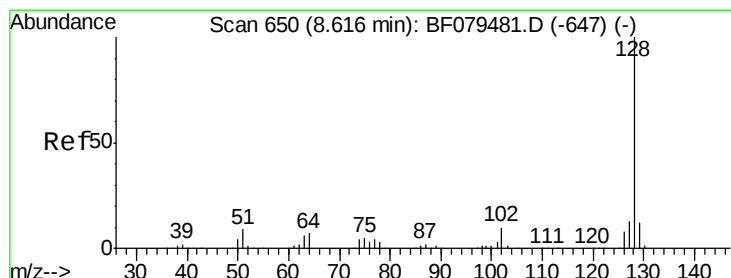
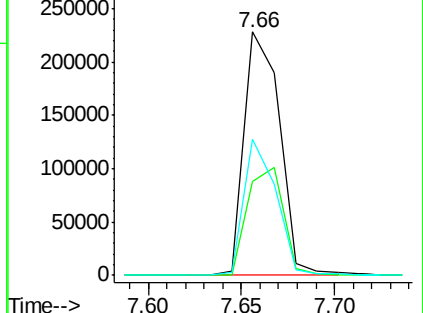
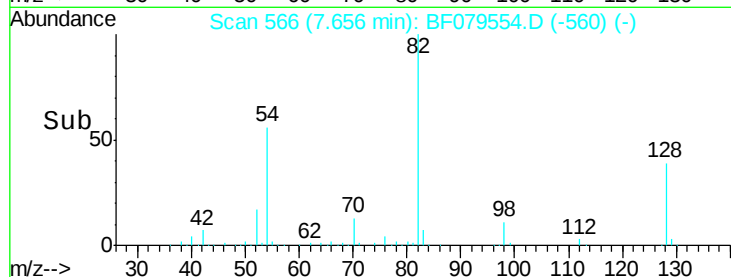
54 55.8 42.8 64.2



Abundance Ion 82.00 (81.70 to 82.70): BF079481.D (-569) (-)

Ion 128.00 (127.70 to 128.70): BF079481.D (-569) (-)

Ion 54.00 (53.70 to 54.70): BF079481.D (-569) (-)



#31

Naphthalene

Concen: 23.53 ng

RT: 8.56 min Scan# 645

Delta R.T. -0.01 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

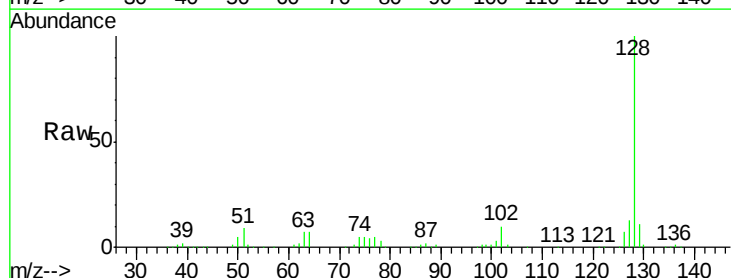
Tgt Ion: 128 Resp: 335425

Ion Ratio Lower Upper

128 100

129 11.4 9.3 13.9

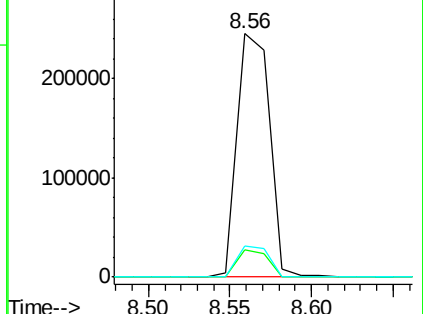
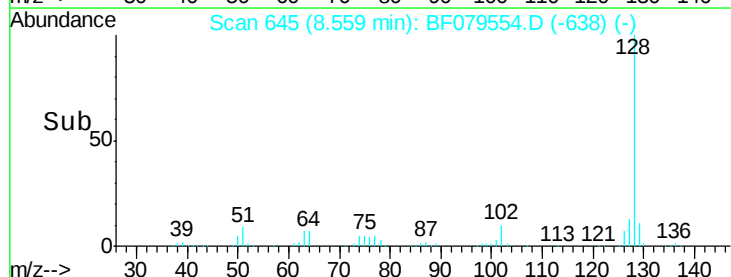
127 12.9 10.6 15.8

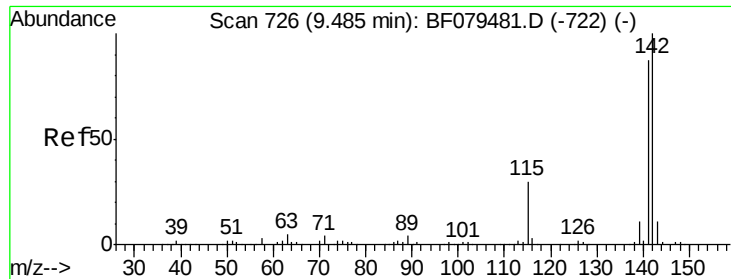


Abundance Ion 128.00 (127.70 to 128.70): BF079481.D (-647) (-)

Ion 129.00 (128.70 to 129.70): BF079481.D (-647) (-)

Ion 127.00 (126.70 to 127.70): BF079481.D (-647) (-)

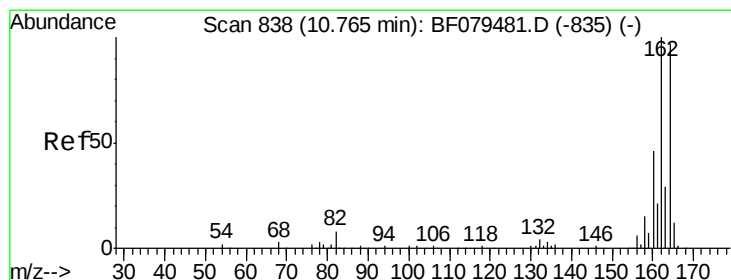
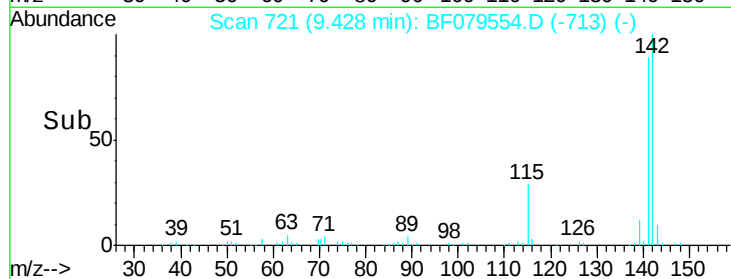
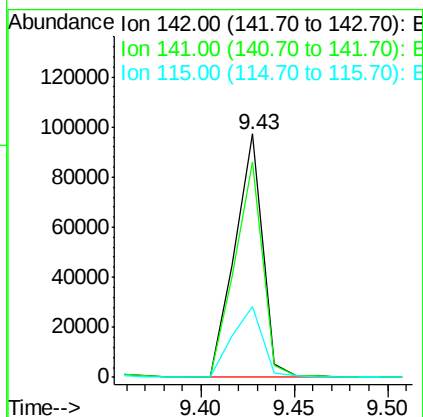
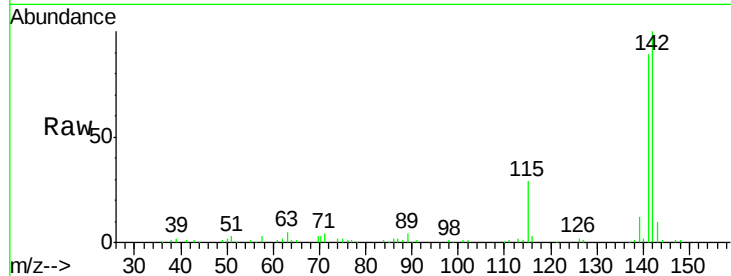




#37
 2-Methylnaphthalene
 Concen: 10.35 ng
 RT: 9.43 min Scan# 721
 Delta R.T. 0.00 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

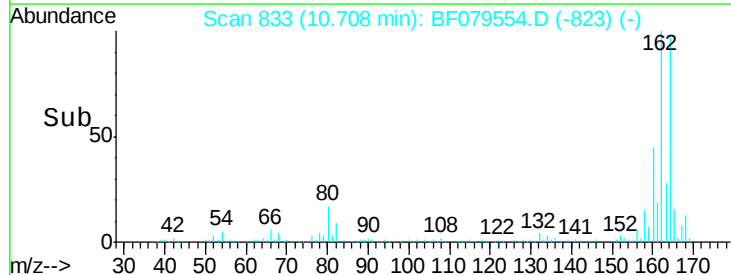
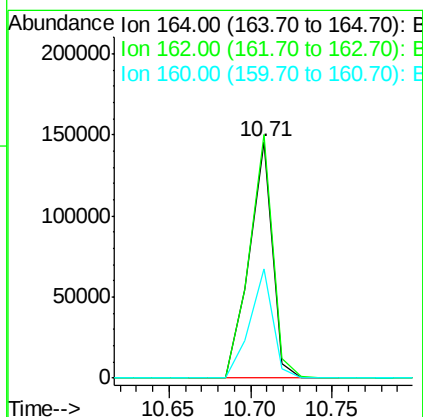
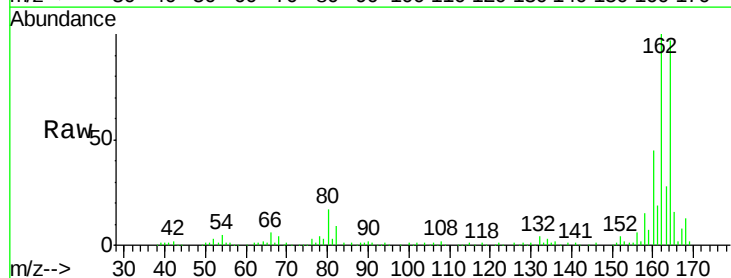
Instrument :
 BNA_G
 ClientSampleId :
 SB-25S

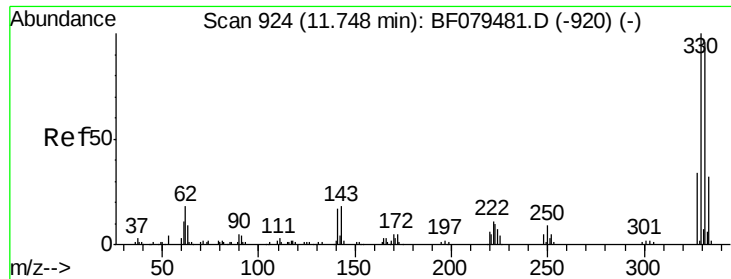
Tgt Ion:142 Resp: 102474
 Ion Ratio Lower Upper
 142 100
 141 88.6 69.5 104.3
 115 29.1 23.8 35.6



#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 10.71 min Scan# 833
 Delta R.T. 0.00 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Tgt Ion:164 Resp: 144138
 Ion Ratio Lower Upper
 164 100
 162 103.2 82.6 124.0
 160 46.1 37.7 56.5

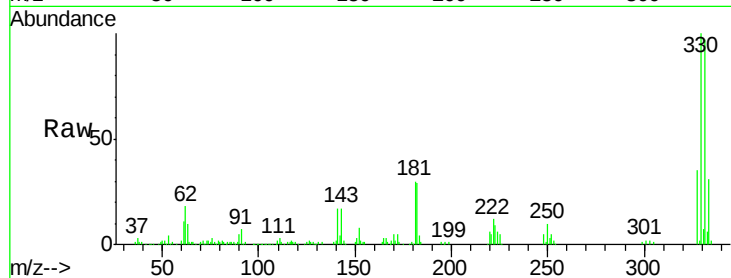




#41
 2,4,6-Tribromophenol
 Concen: 98.29 ng
 RT: 11.69 min Scan# 919
 Delta R.T. 0.00 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Instrument :
 BNA_G
 ClientSampleId :
 SB-25S

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.5	0.0	0.0#
141	33.9	0.0	0.0#

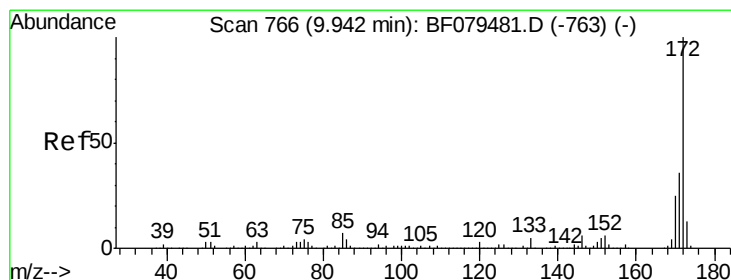
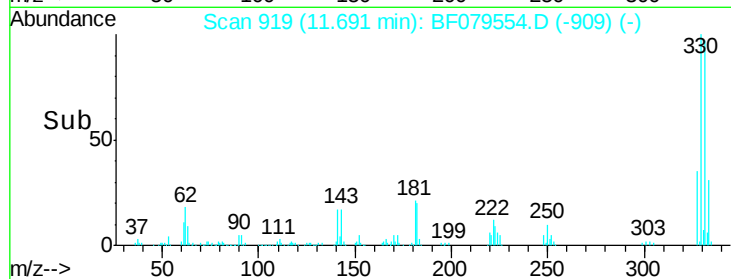
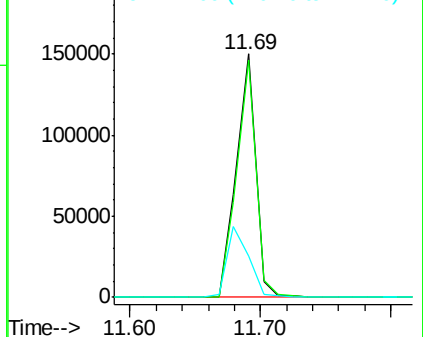


Abundance

Ion 329.80 (329.50 to 330.50): E

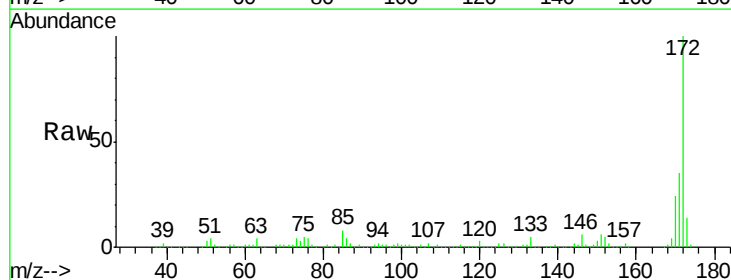
Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#44
 2-Fluorobiphenyl
 Concen: 60.15 ng
 RT: 9.88 min Scan# 761
 Delta R.T. 0.00 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.7	28.5	42.7
170	23.6	19.7	29.5

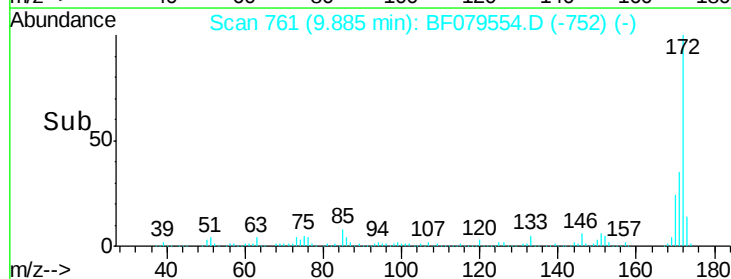
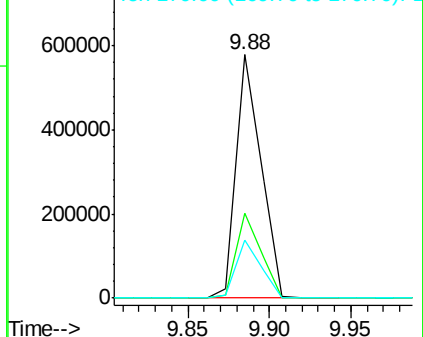


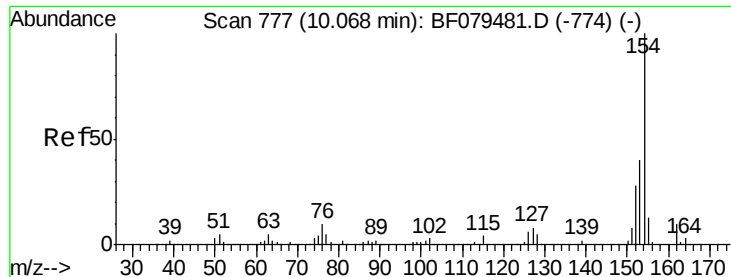
Abundance

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

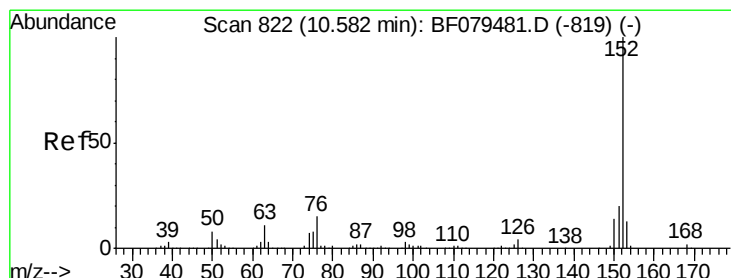
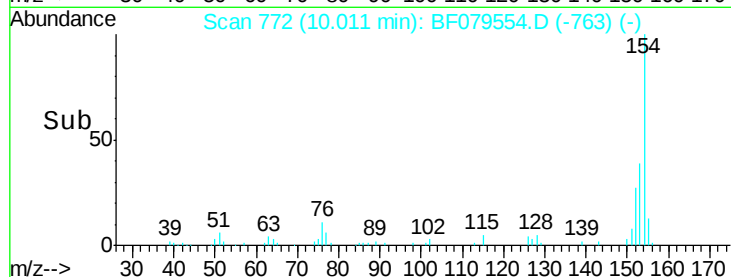
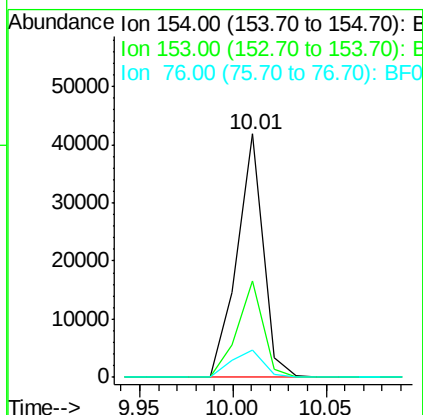
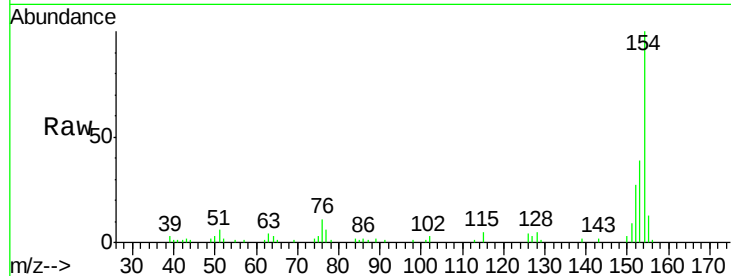




#45
 1,1'-Biphenyl
 Concen: 3.67 ng
 RT: 10.01 min Scan# 772
 Delta R.T. 0.00 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

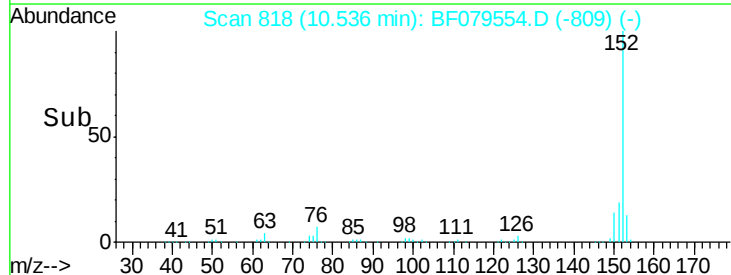
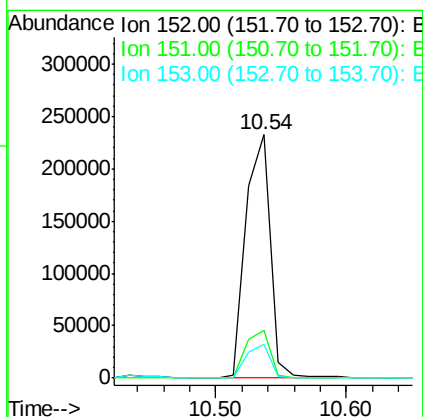
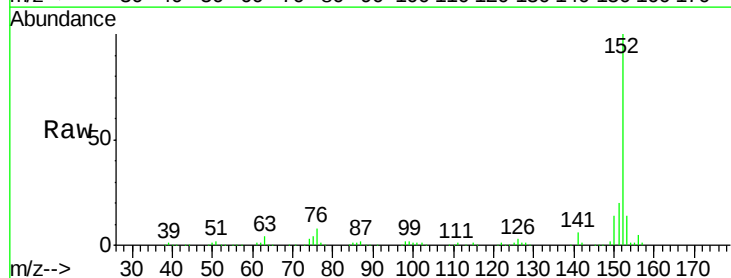
Instrument :
 BNA_G
 ClientSampled :
 SB-25S

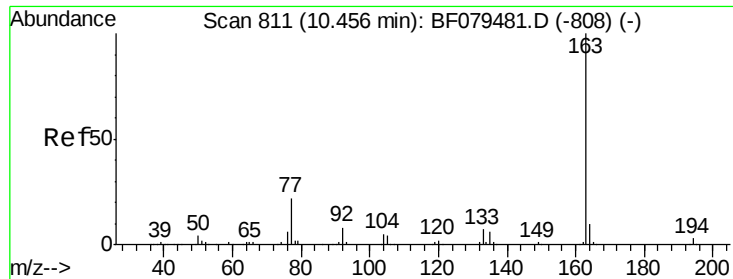
Tgt Ion:154 Resp: 41301
 Ion Ratio Lower Upper
 154 100
 153 39.5 19.5 59.5
 76 11.1 0.0 29.6



#48
 Acenaphthylene
 Concen: 20.49 ng
 RT: 10.54 min Scan# 818
 Delta R.T. 0.00 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Tgt Ion:152 Resp: 302375
 Ion Ratio Lower Upper
 152 100
 151 19.7 15.8 23.8
 153 13.8 10.7 16.1

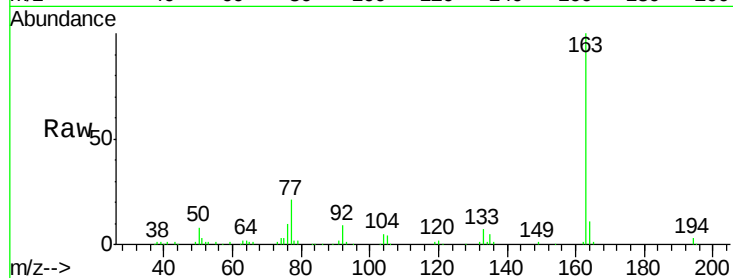




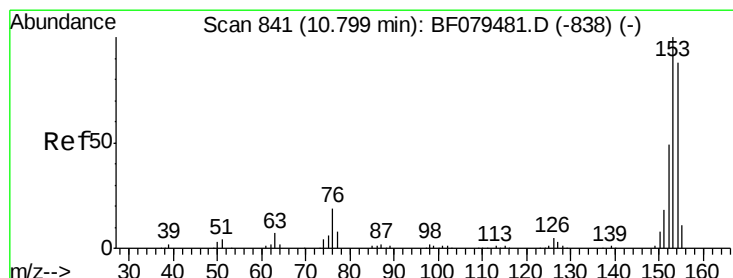
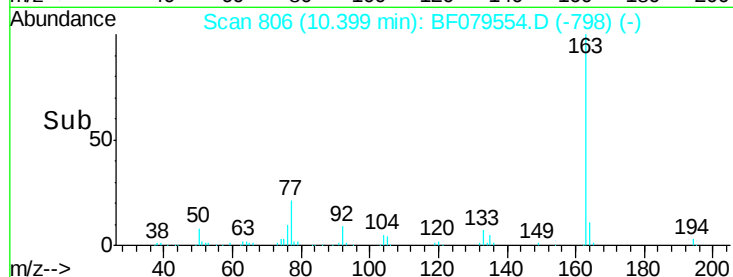
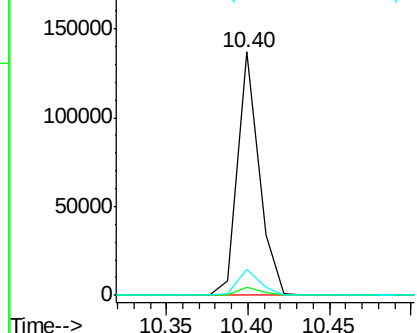
#49
Dimethylphthalate
Concen: 11.74 ng
RT: 10.40 min Scan# 806
Delta R.T. -0.01 min
Lab File: BF079554.D
Acq: 28 May 2015 20:00

Instrument :
BNA_G
ClientSampleId :
SB-25S

Tgt Ion:163 Resp: 124702
Ion Ratio Lower Upper
163 100
194 3.2 2.4 3.6
164 10.5 8.2 12.4

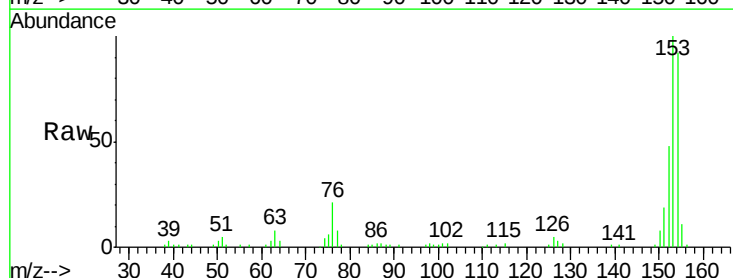


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

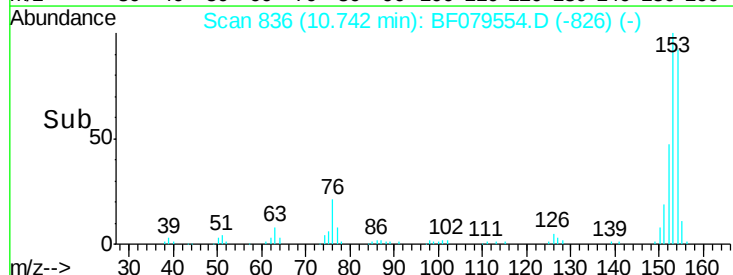
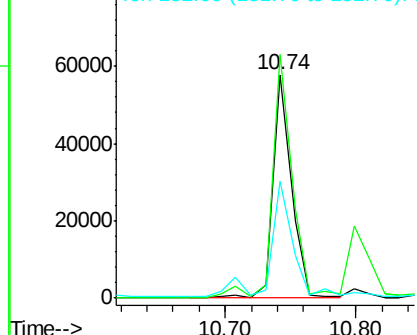


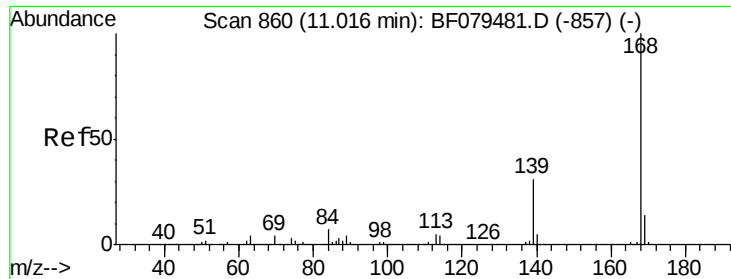
#51
Acenaphthene
Concen: 6.81 ng
RT: 10.74 min Scan# 836
Delta R.T. 0.00 min
Lab File: BF079554.D
Acq: 28 May 2015 20:00

Tgt Ion:154 Resp: 57506
Ion Ratio Lower Upper
154 100
153 109.1 91.1 136.7
152 52.6 44.6 66.8



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





#54

Dibenzenofuran

Concen: 19.82 ng

RT: 10.96 min Scan# 855

Delta R.T. 0.00 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_G

ClientSampleId :

SB-25S

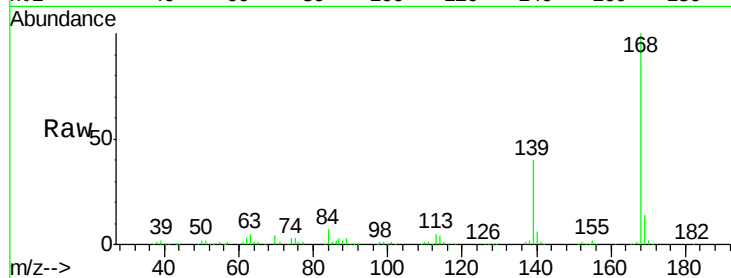
Tgt Ion:168 Resp: 246665

Ion Ratio Lower Upper

168 100

139 39.9 32.9 49.3

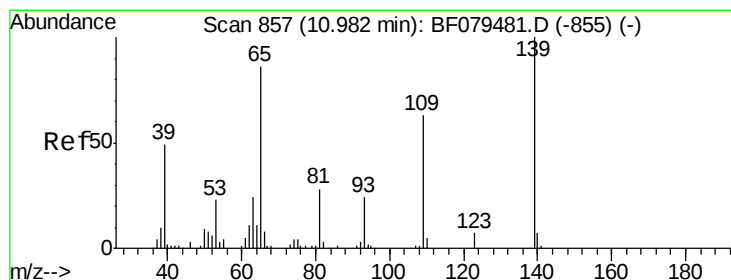
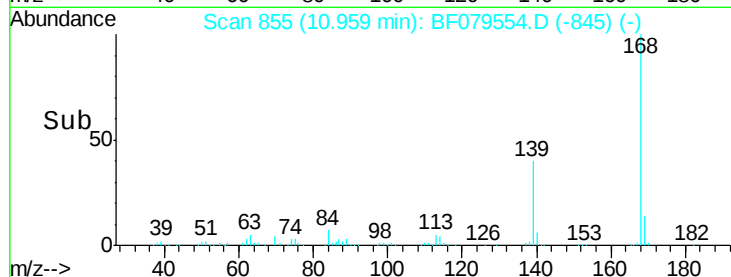
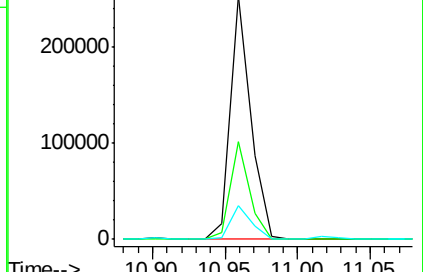
169 13.9 11.1 16.7



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#55

4-Nitrophenol

Concen: 61.20 ng

RT: 10.96 min Scan# 855

Delta R.T. 0.03 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

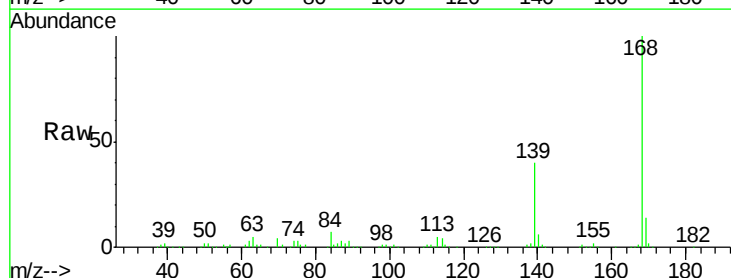
Tgt Ion:139 Resp: 93672

Ion Ratio Lower Upper

139 100

109 0.9 42.8 82.8#

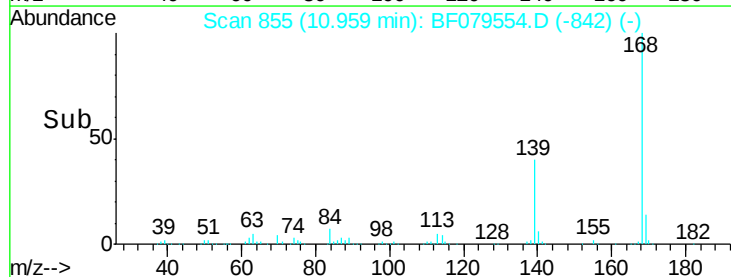
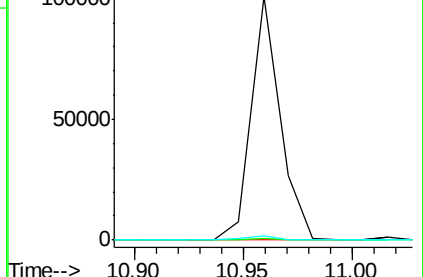
65 1.7 66.3 106.3#

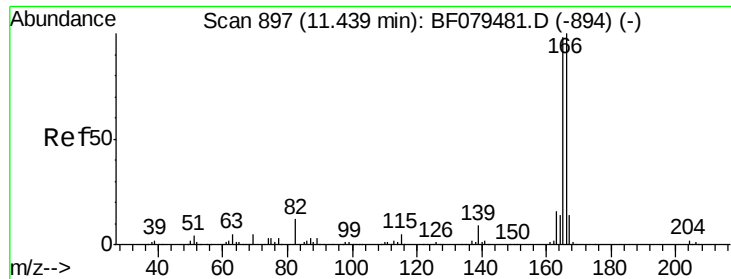


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0

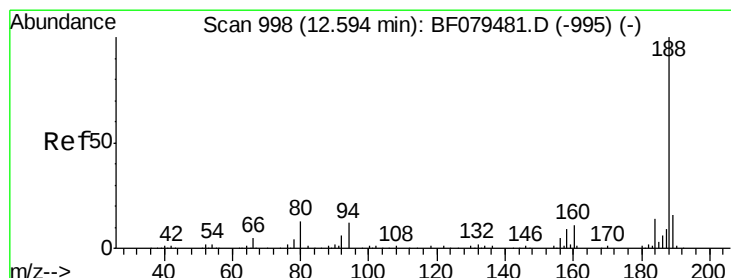
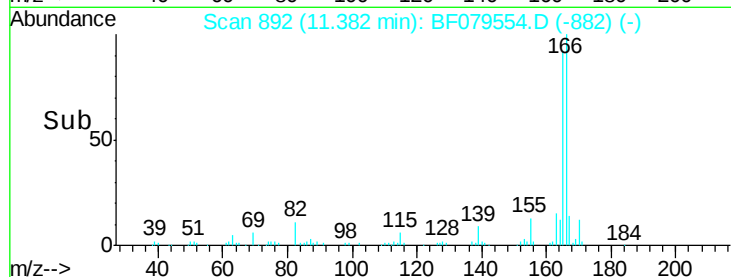
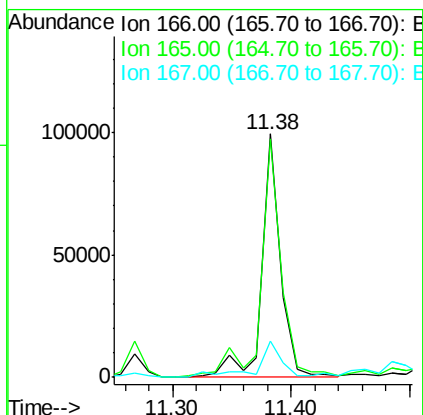
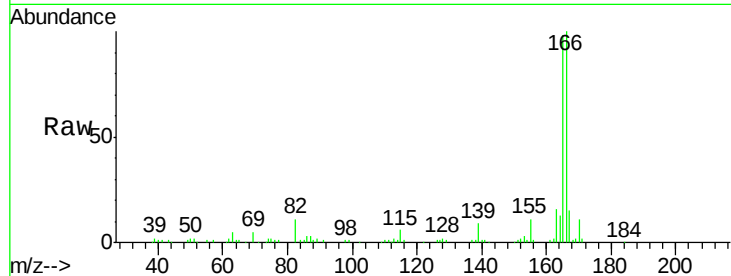




#57
Fluorene
 Concen: 10.73 ng
 RT: 11.38 min Scan# 892
 Delta R.T. 0.00 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

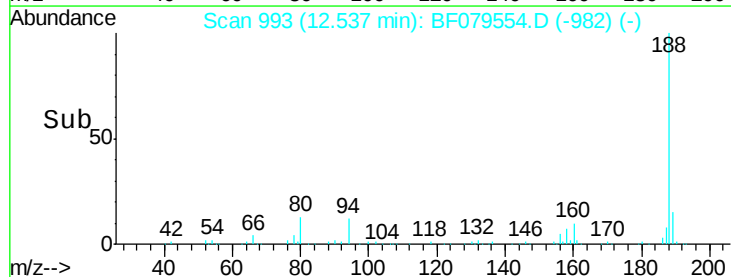
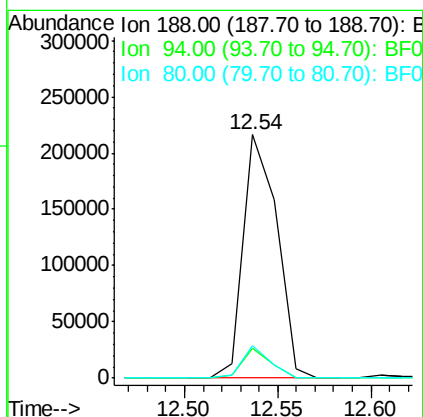
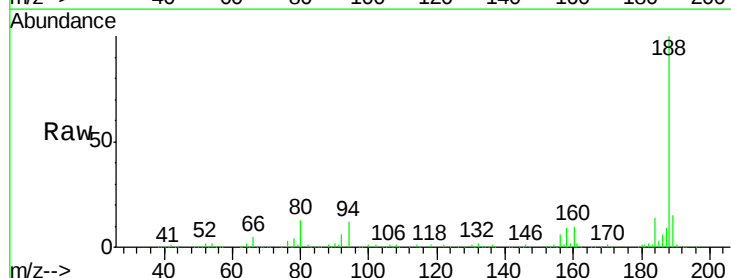
Instrument :
 BNA_G
 ClientSampleId :
 SB-25S

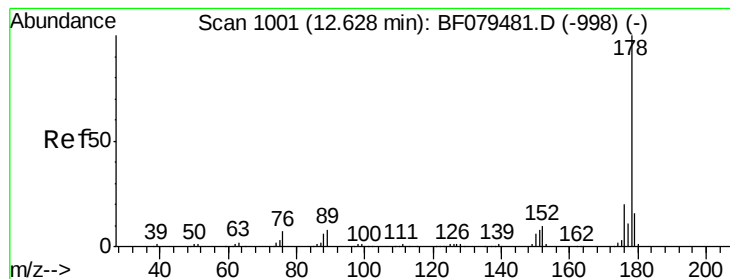
Tgt Ion:166 Resp: 110056
 Ion Ratio Lower Upper
 166 100
 165 98.1 78.6 117.8
 167 15.0 10.8 16.2



#63
Phenanthrene-d10
 Concen: 20.00 ng
 RT: 12.54 min Scan# 993
 Delta R.T. 0.00 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Tgt Ion:188 Resp: 272150
 Ion Ratio Lower Upper
 188 100
 94 12.4 9.8 14.6
 80 13.3 10.5 15.7





#70

Phenanthrene

Concen: 141.59 ng

RT: 12.57 min Scan# 996

Delta R.T. 0.00 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_G

ClientSampleId :

SB-25S

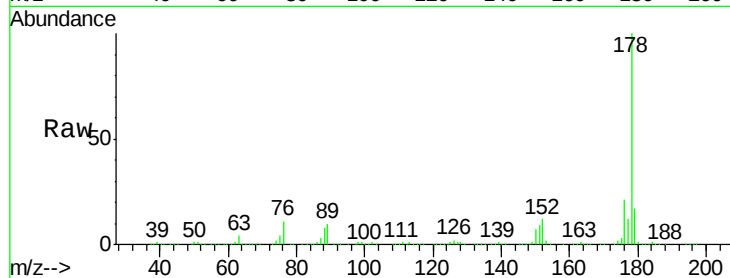
Tgt Ion:178 Resp: 2114006

Ion Ratio Lower Upper

178 100

176 21.1 15.7 23.5

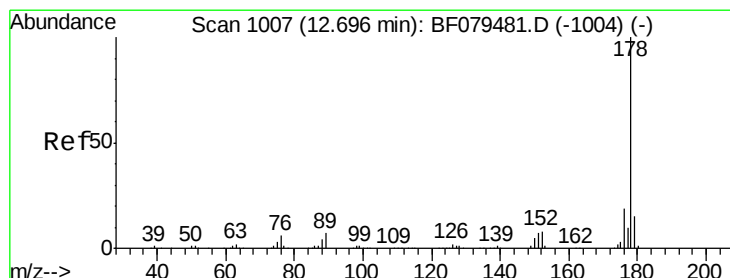
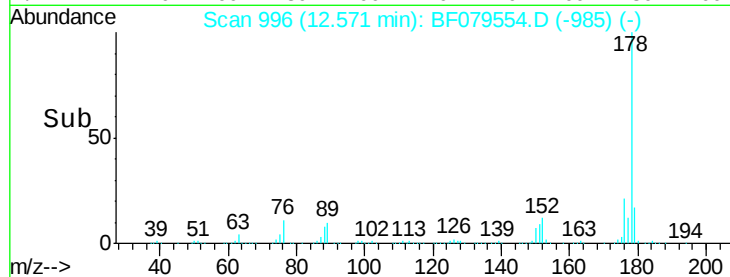
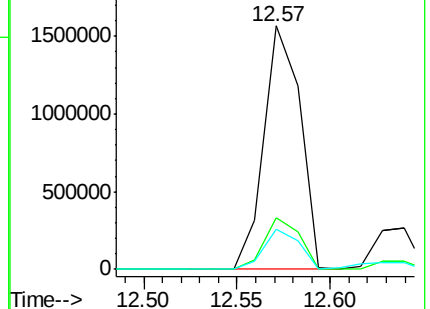
179 16.6 12.4 18.6



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#71

Anthracene

Concen: 24.23 ng

RT: 12.64 min Scan# 1002

Delta R.T. 0.01 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

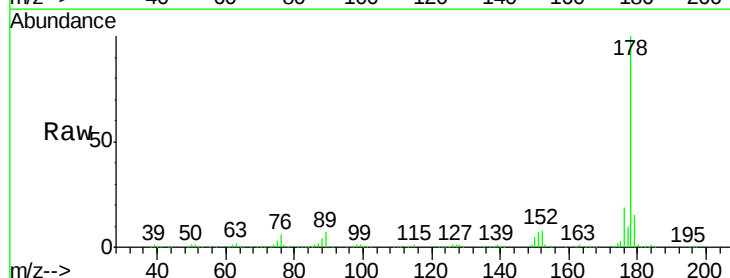
Tgt Ion:178 Resp: 367322

Ion Ratio Lower Upper

178 100

176 18.9 15.3 22.9

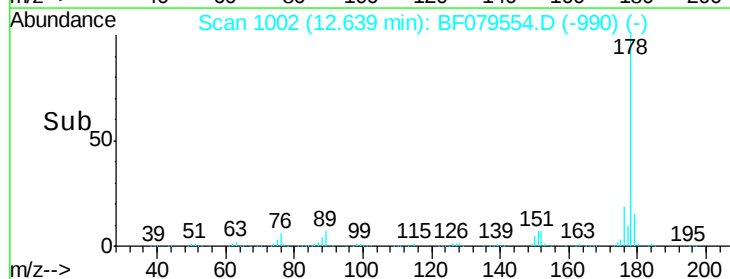
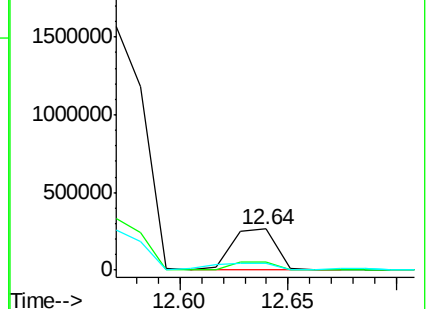
179 15.3 12.2 18.4

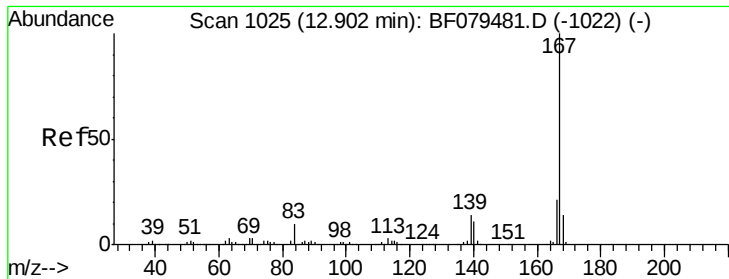


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Carbazole

Concen: 16.22 ng

RT: 12.85 min Scan# 1020

Delta R.T. 0.00 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_G

ClientSampleId :

SB-25S

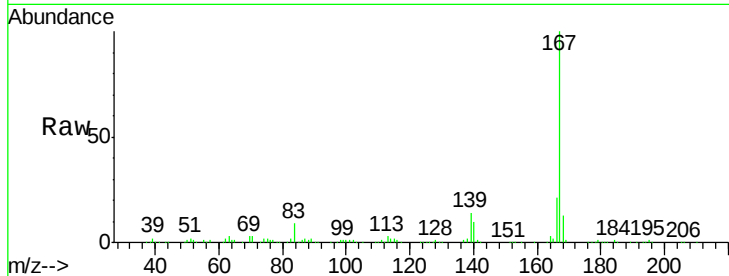
Tgt Ion:167 Resp: 236673

Ion Ratio Lower Upper

167 100

166 21.4 17.0 25.4

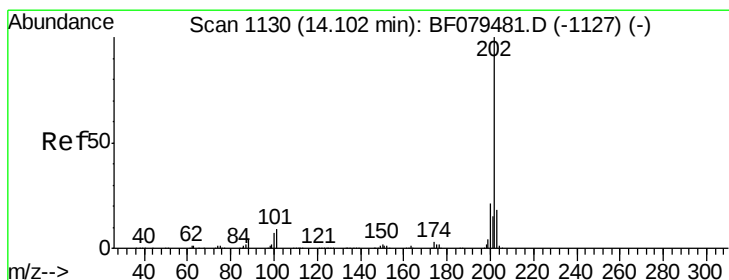
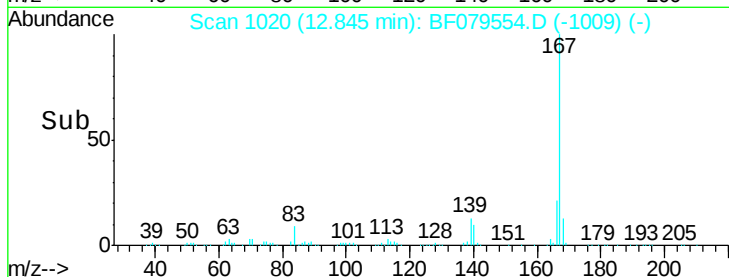
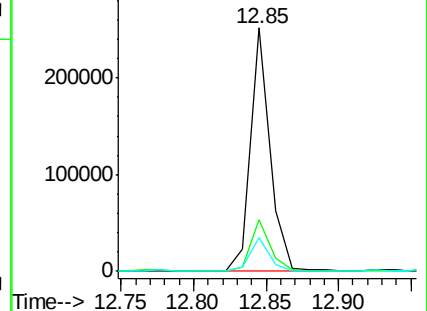
139 13.6 11.2 16.8



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#74

Fluoranthene

Concen: 124.73 ng

RT: 14.05 min Scan# 1125

Delta R.T. 0.01 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

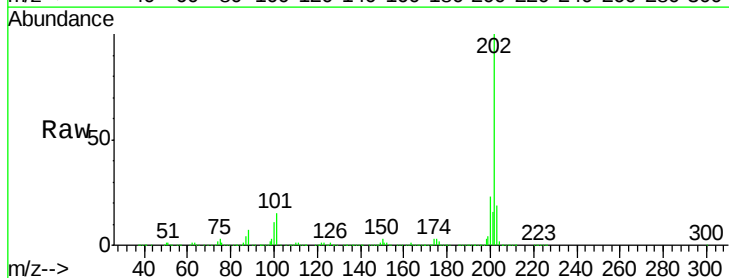
Tgt Ion:202 Resp: 1997048

Ion Ratio Lower Upper

202 100

101 14.6 0.0 29.3

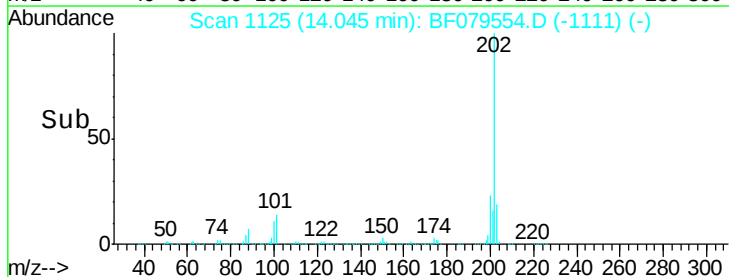
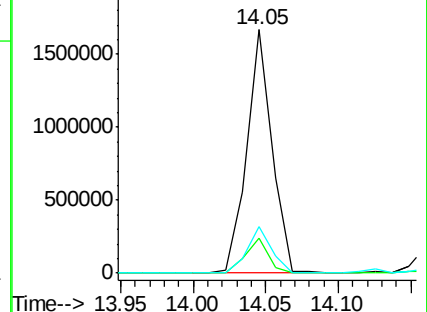
203 19.0 0.0 37.6

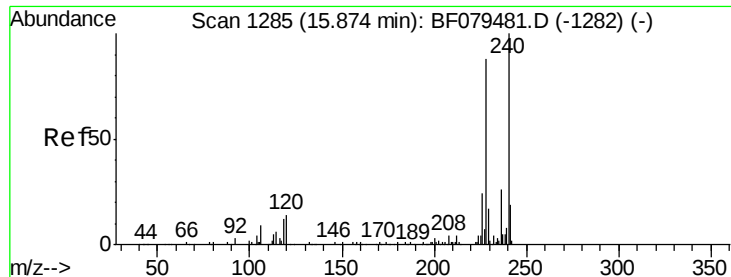


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 15.82 min Scan# 1280

Delta R.T. -0.02 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_G

ClientSampleId :

SB-25S

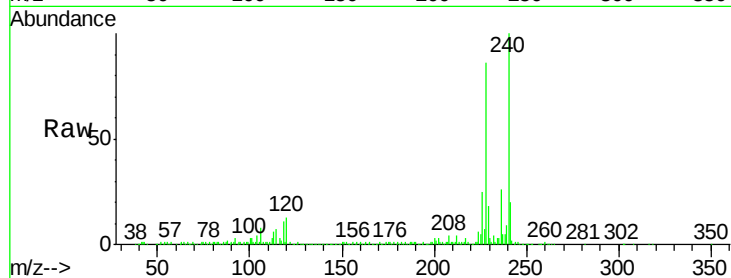
Tgt Ion:240 Resp: 292192

Ion Ratio Lower Upper

240 100

120 12.8 10.8 16.2

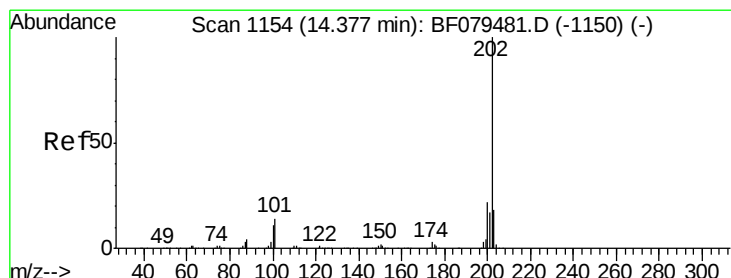
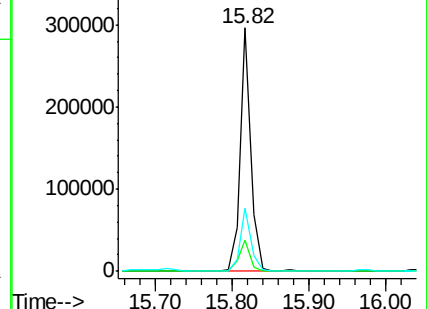
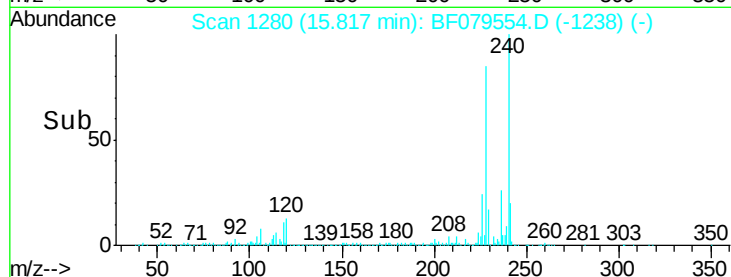
236 26.2 21.0 31.6



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: 99.04 ng

RT: 14.32 min Scan# 1149

Delta R.T. 0.00 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

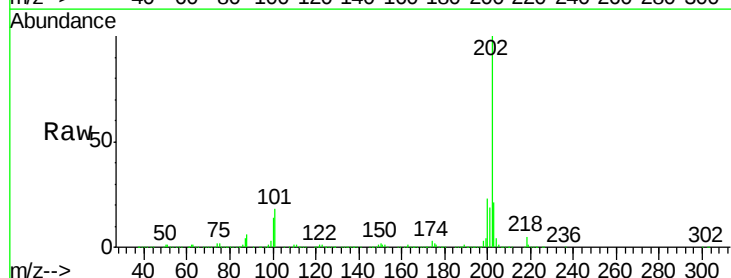
Tgt Ion:202 Resp: 1792936

Ion Ratio Lower Upper

202 100

200 23.1 17.5 26.3

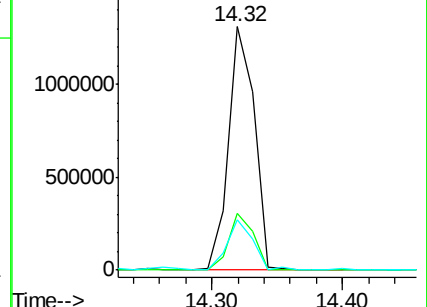
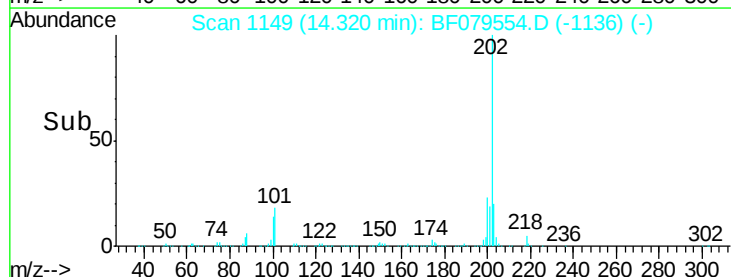
203 20.7 14.4 21.6

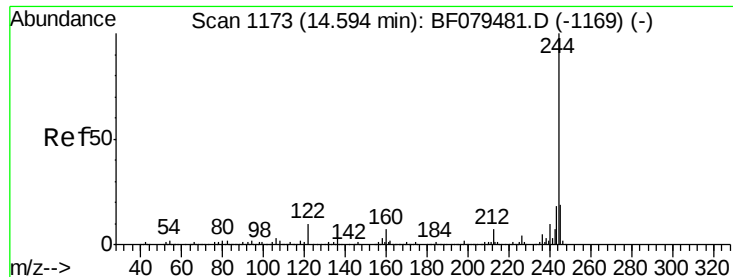


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 56.54 ng

RT: 14.54 min Scan# 1168

Delta R.T. 0.00 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_G

ClientSampleId :

SB-25S

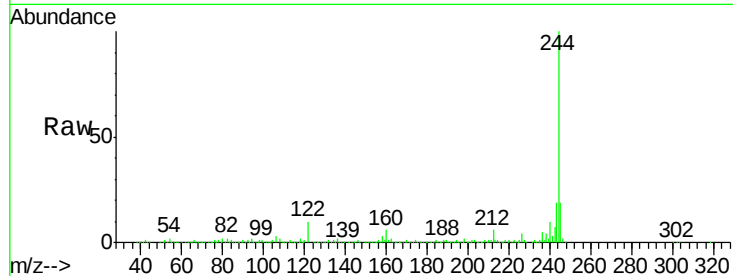
Tgt Ion:244 Resp: 703911

Ion Ratio Lower Upper

244 100

212 6.3 5.2 7.8

122 9.7 8.0 12.0



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

14.54

800000

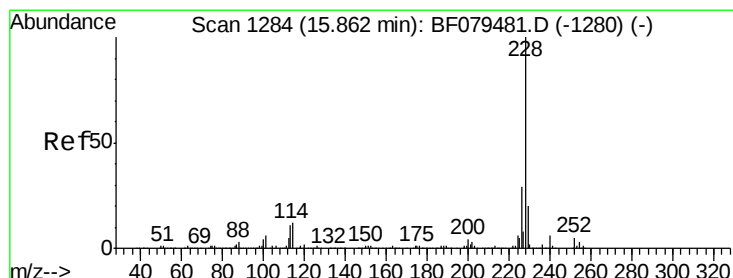
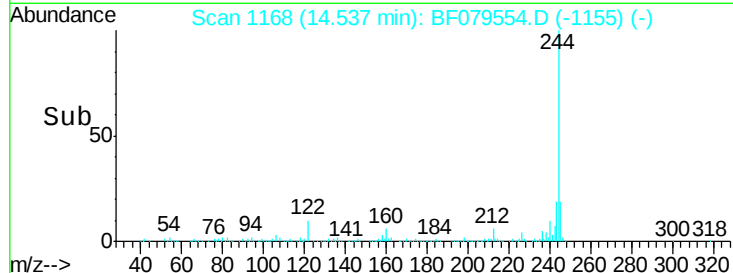
600000

400000

200000

0

Time-->



#80

Benzo(a)anthracene

Concen: 59.40 ng

RT: 15.81 min Scan# 1279

Delta R.T. -0.02 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

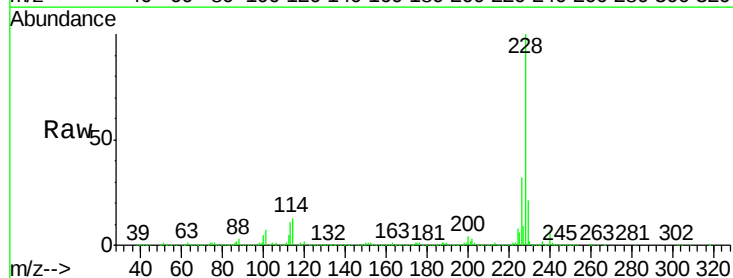
Tgt Ion:228 Resp: 998384

Ion Ratio Lower Upper

228 100

226 32.0 22.8 34.2

229 20.9 15.9 23.9



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

15.81

1000000

800000

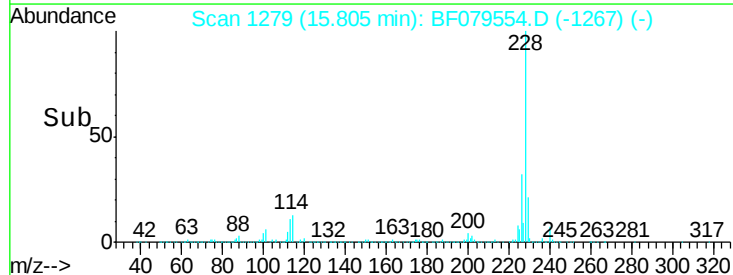
600000

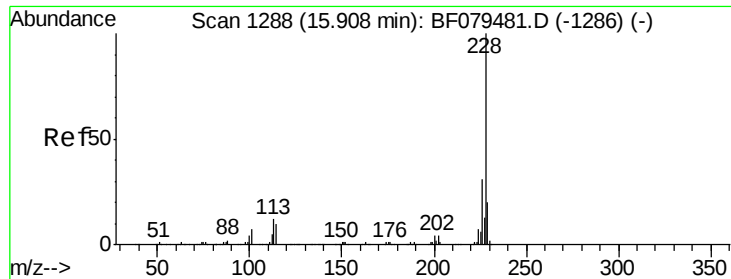
400000

200000

0

Time-->





#82

Chrysene

Concen: 53.14 ng

RT: 15.85 min Scan# 1283

Delta R.T. -0.02 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_G

ClientSampleId :

SB-25S

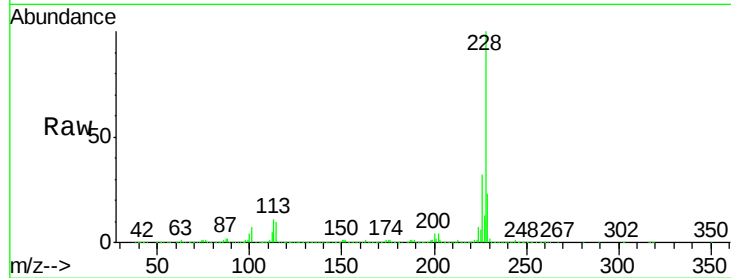
Tgt Ion:228 Resp: 848981

Ion Ratio Lower Upper

228 100

226 32.0 25.0 37.4

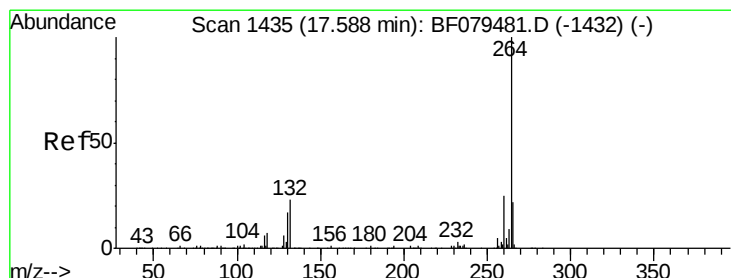
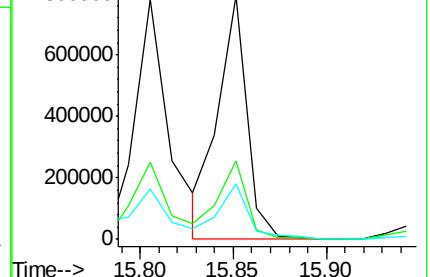
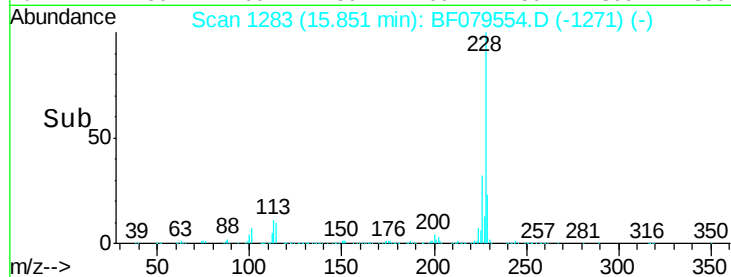
229 22.9 15.9 23.9



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



#86

Perylene-d12

Concen: 20.00 ng

RT: 17.52 min Scan# 1429

Delta R.T. -0.15 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

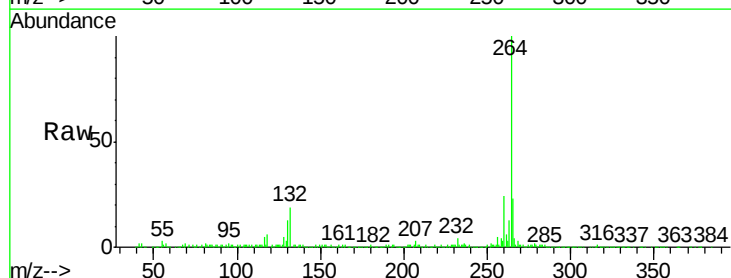
Tgt Ion:264 Resp: 335352

Ion Ratio Lower Upper

264 100

260 24.3 19.8 29.8

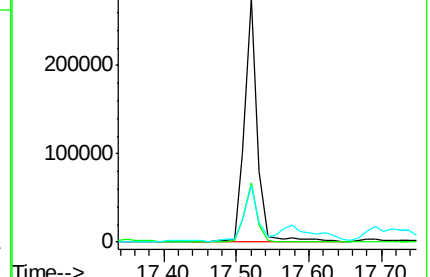
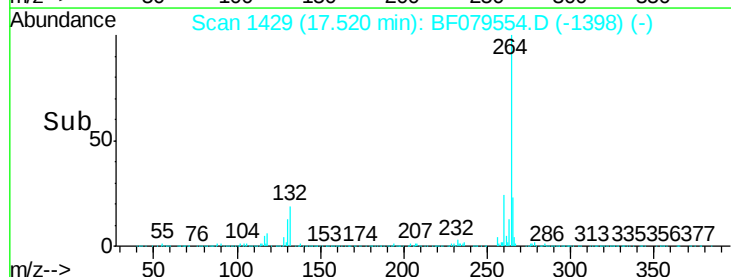
265 23.5 17.8 26.6

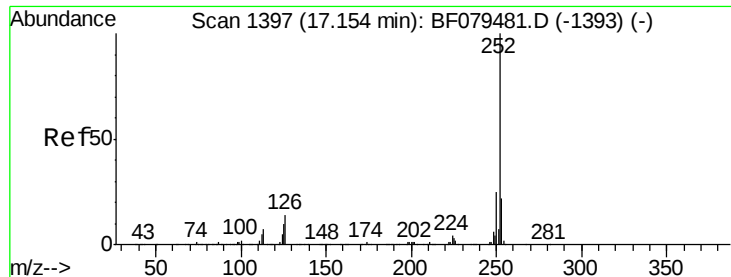


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

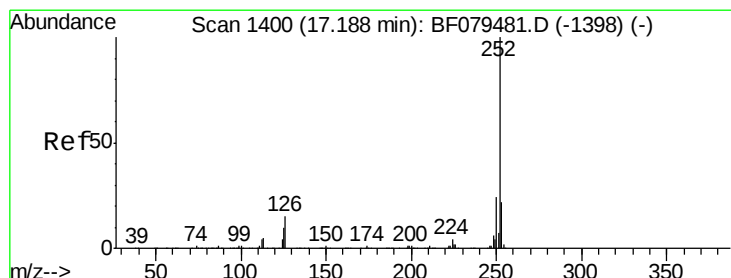
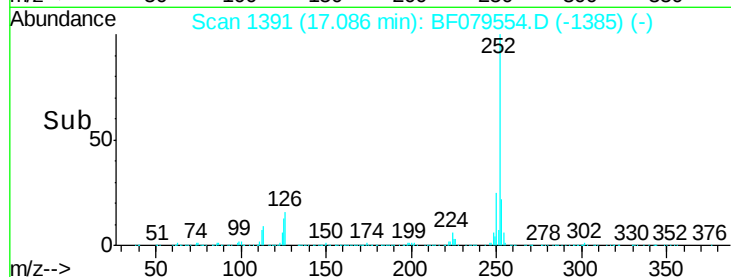
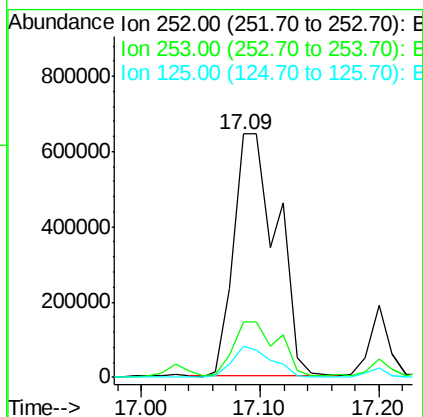
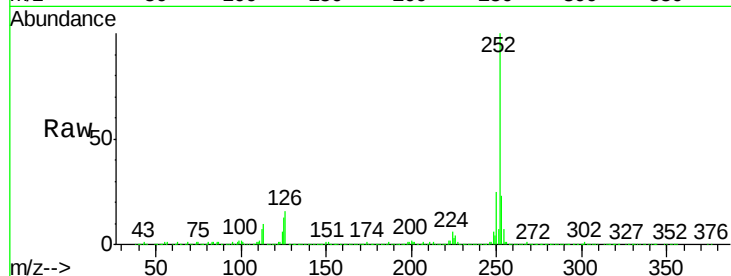




#87
Benzo(b)fluoranthene
Concen: 85.82 ng
RT: 17.09 min Scan# 1391
Delta R.T. -0.11 min
Lab File: BF079554.D
Acq: 28 May 2015 20:00

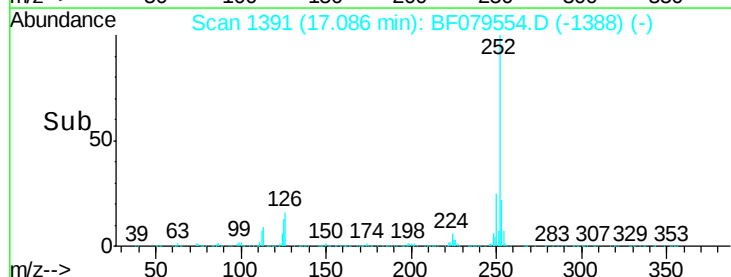
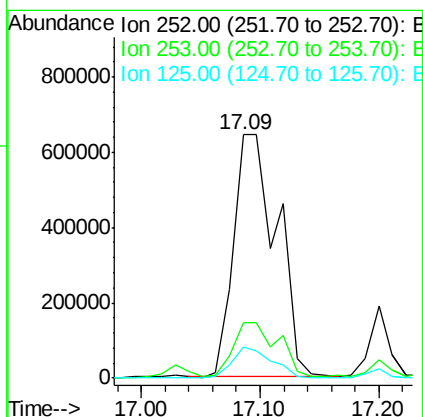
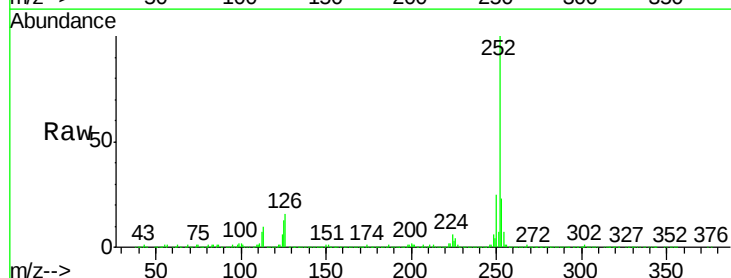
Instrument :
BNA_G
ClientSampleId :
SB-25S

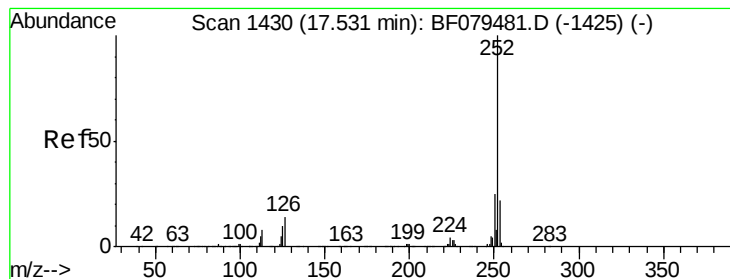
Tgt Ion:252 Resp: 1641381
Ion Ratio Lower Upper
252 100
253 23.0 17.6 26.4
125 12.8 7.8 11.6#



#88
Benzo(k)fluoranthene
Concen: 95.97 ng
RT: 17.09 min Scan# 1391
Delta R.T. -0.15 min
Lab File: BF079554.D
Acq: 28 May 2015 20:00

Tgt Ion:252 Resp: 1641381
Ion Ratio Lower Upper
252 100
253 23.0 17.2 25.8
125 12.8 6.8 10.2#





#89

Benzo(a)pyrene

Concen: 50.24 ng

RT: 17.46 min Scan# 1424

Delta R.T. -0.15 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_G

ClientSampleId :

SB-25S

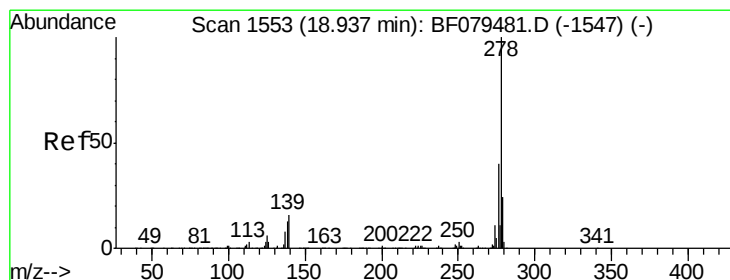
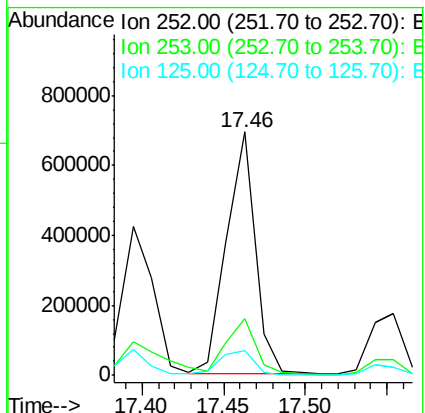
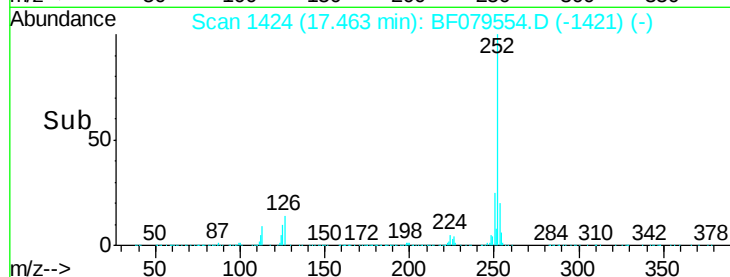
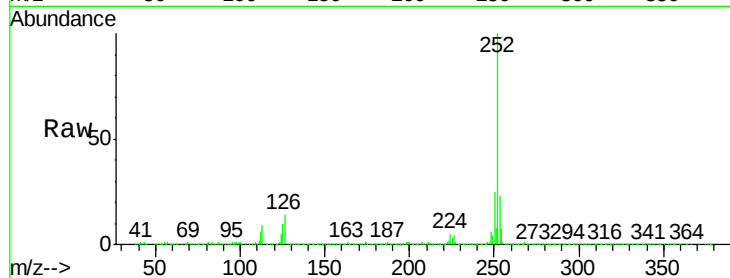
Tgt Ion:252 Resp: 838846

Ion Ratio Lower Upper

252 100

253 23.3 17.8 26.8

125 10.4 7.9 11.9



#90

Dibenzo(a,h)anthracene

Concen: 7.94 ng

RT: 18.82 min Scan# 1543

Delta R.T. -0.22 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

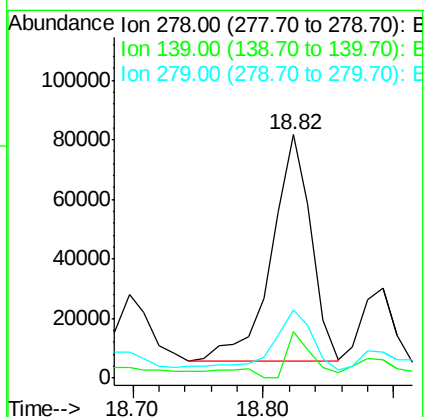
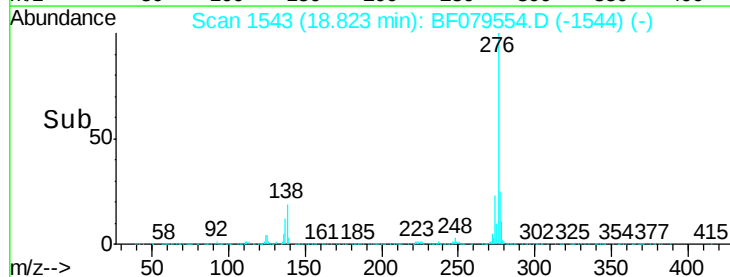
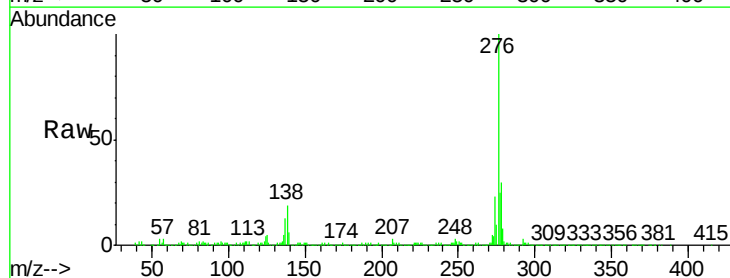
Tgt Ion:278 Resp: 161231

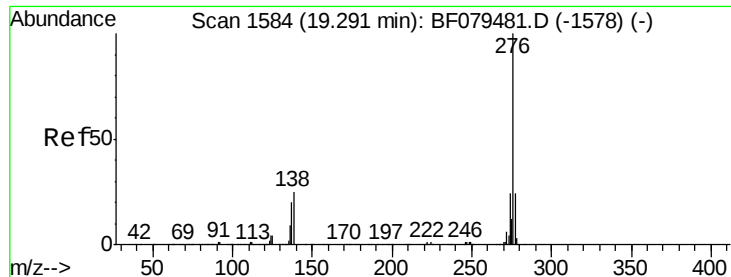
Ion Ratio Lower Upper

278 100

139 19.0 12.8 19.2

279 27.8 19.1 28.7





#91
 Benzo(g,h,i)perylene
 Concen: 32.59 ng
 RT: 19.19 min Scan# 1575
 Delta R.T. -0.22 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Instrument :
 BNA_G
 ClientSampleId :
 SB-25S

Tgt Ion:	276	Resp:	570945
Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.1	28.7
138	24.8	20.1	30.1

