

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052215\
 Data File : BF079463.D
 Acq On : 23 May 2015 8:23
 Operator : TP/IZ
 Sample : G2289-09 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-29S

Quant Time: May 25 07:00:33 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 25 06:56:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.05	152	69142	20.00	ng	0.00
21) Naphthalene-d8	8.63	136	288239	20.00	ng	0.00
38) Acenaphthene-d10	10.80	164	137224	20.00	ng	0.00
63) Phenanthrene-d10	12.64	188	254397	20.00	ng	0.01
75) Chrysene-d12	15.93	240	223104	20.00	ng	0.02
86) Perylene-d12	17.67	264	261638	20.00	ng	0.06

System Monitoring Compounds

5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	0.00	99	0	0.00	ng	
23) Nitrobenzene-d5	7.75	82	24468	4.88	ng	0.00
41) 2,4,6-Tribromophenol	11.78	330	9989	6.73	ng	0.00
44) 2-Fluorobiphenyl	9.98	172	139921	14.21	ng	0.00
78) Terphenyl-d14	14.63	244	150895	16.19	ng	0.00

Target Compounds

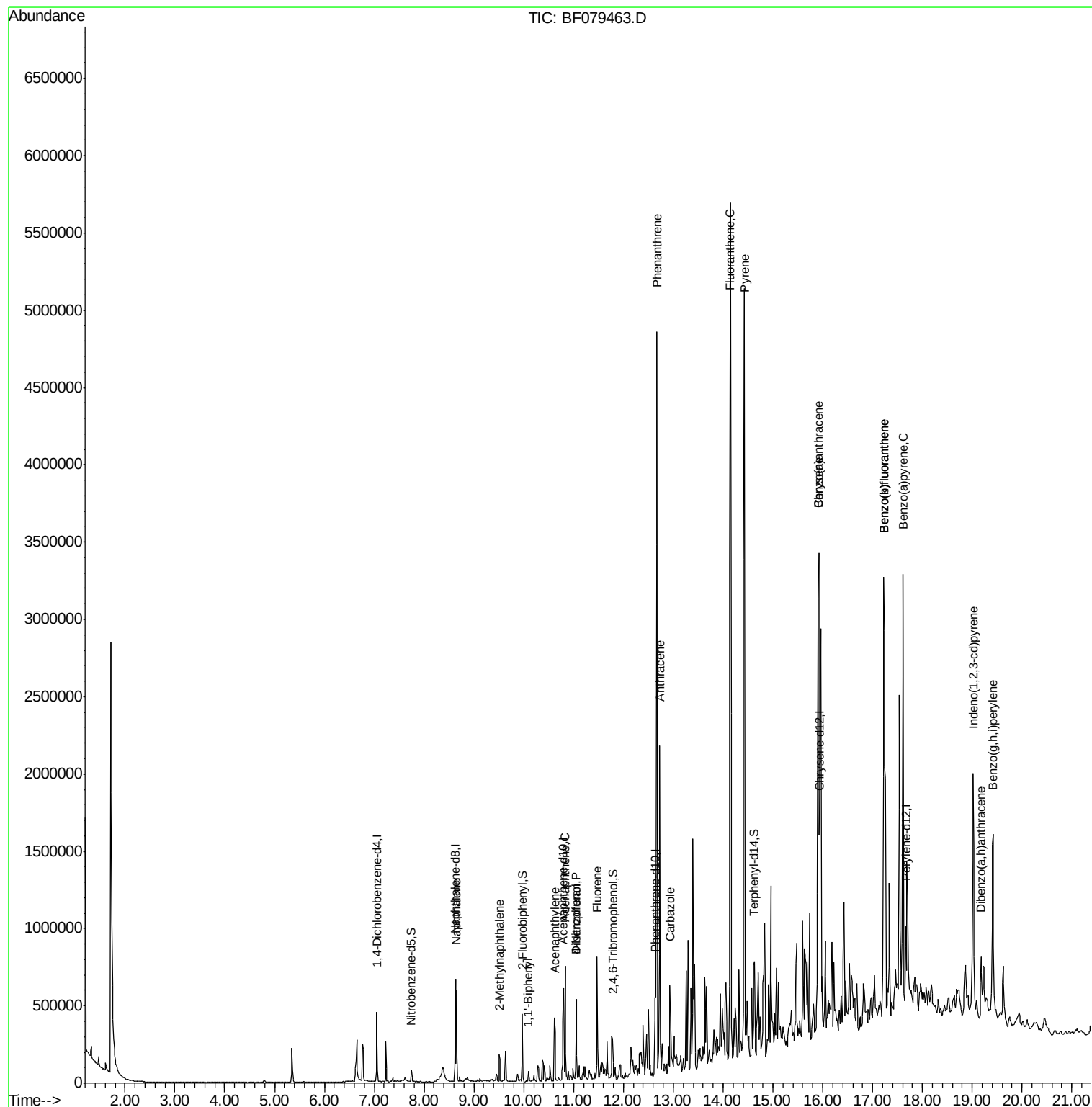
						Qvalue
31) Naphthalene	8.65	128	280524	20.43	ng	98
37) 2-Methylnaphthalene	9.51	142	70084	7.36	ng	# 94
45) 1,1'-Biphenyl	10.09	154	25300	2.32	ng	97
48) Acenaphthylene	10.62	152	230698	16.51	ng	100
51) Acenaphthene	10.83	154	161748	19.41	ng	98
54) Dibenzofuran	11.05	168	194932	16.20	ng	99
55) 4-Nitrophenol	11.05	139	77194	39.28	ng	# 1
57) Fluorene	11.47	166	225245	22.80	ng	99
70) Phenanthrene	12.67	178	2394841	168.27	ng	96
71) Anthracene	12.73	178	874874	62.66	ng	99
72) Carbazole	12.94	167	279102	20.97	ng	99
74) Fluoranthene	14.15	202	3324460	224.17	ng	97
77) Pyrene	14.43	202	3329174	258.95	ng	97
80) Benzo(a)anthracene	15.92	228	1808642	148.04	ng	96
82) Chrysene	15.92	228	1800962	153.26	ng	98
85) Indeno(1,2,3-cd)pyrene	19.02	276	1054603	70.44	ng	96
87) Benzo(b)fluoranthene	17.22	252	2749296	191.98	ng	97
88) Benzo(k)fluoranthene	17.22	252	2749296	198.31	ng	# 93
89) Benzo(a)pyrene	17.61	252	1570018	119.06	ng	97
90) Dibenzo(a,h)anthracene	19.18	278	213329	15.22	ng	94
91) Benzo(g,h,i)perylene	19.42	276	990615	70.53	ng	95

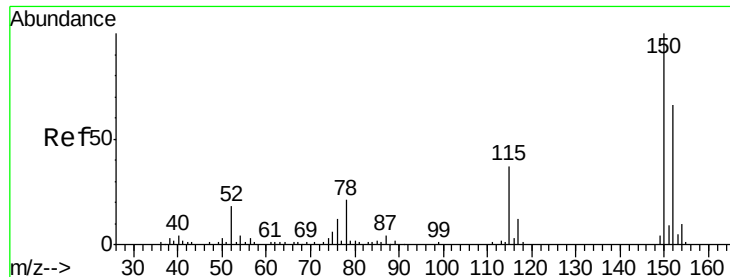
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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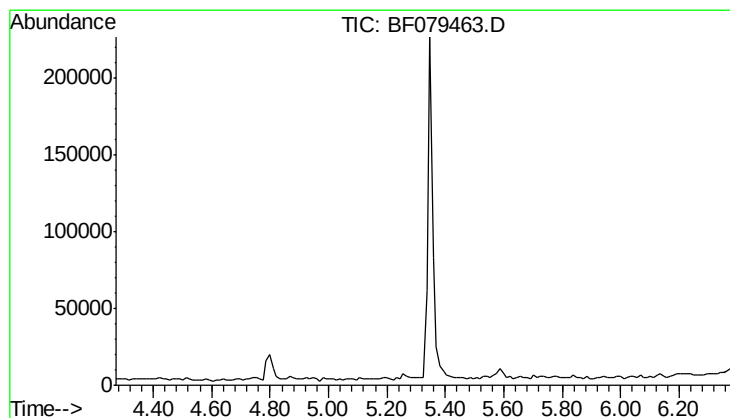
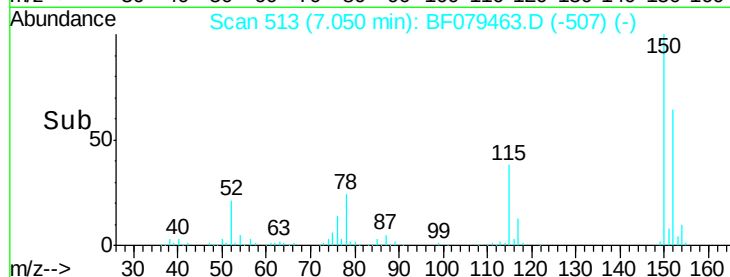
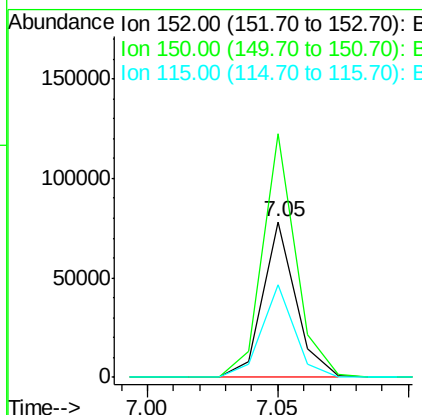
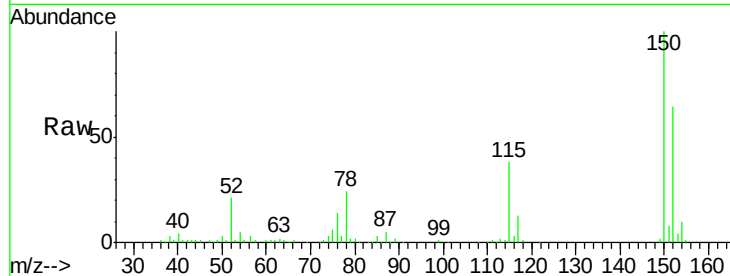




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.05 min Scan# 513
 Delta R.T. -0.00 min
 Lab File: BF079463.D
 Acq: 23 May 2015 8:23

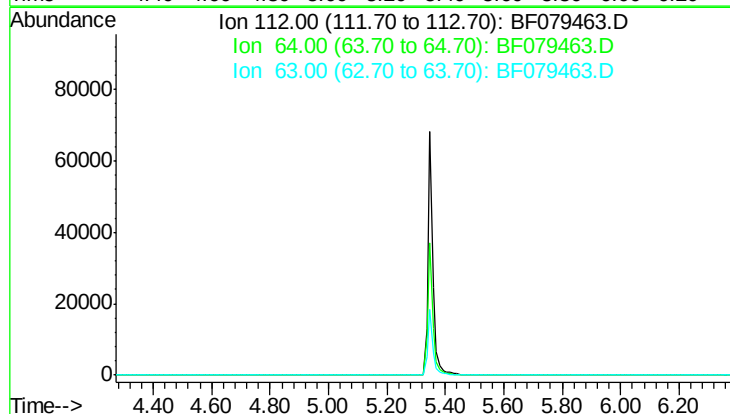
Instrument :
 BNA_F
 ClientSampleId :
 SB-29S

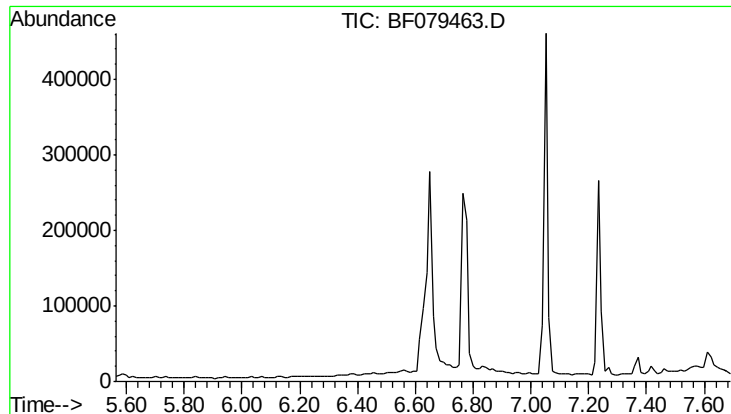
Tgt Ion: 152 Resp: 69142
 Ion Ratio Lower Upper
 152 100
 150 156.7 123.8 185.8
 115 59.2 49.4 74.0



#5
 2-Fluorophenol
 Concen: 0.00 ng
 Expected RT: 5.32 min
 Lab File: BF079463.D
 Acq: 23 May 2015 8:23

Tgt Ion: 112
 Sig Exp Ratio
 112 100
 64 55.2
 63 28.4





#7

Phenol-d6

Concen: 0.00 ng

Expected RT: 6.63 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

Instrument :

BNA_F

ClientSampleId :

SB-29S

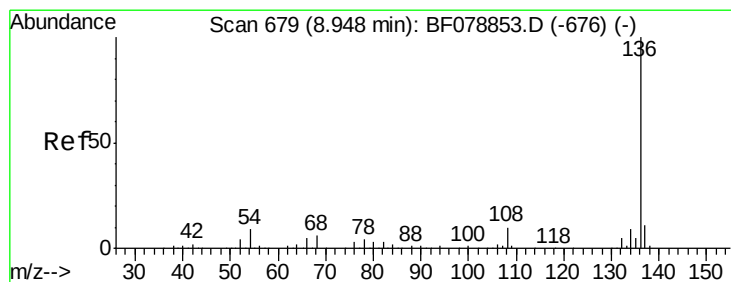
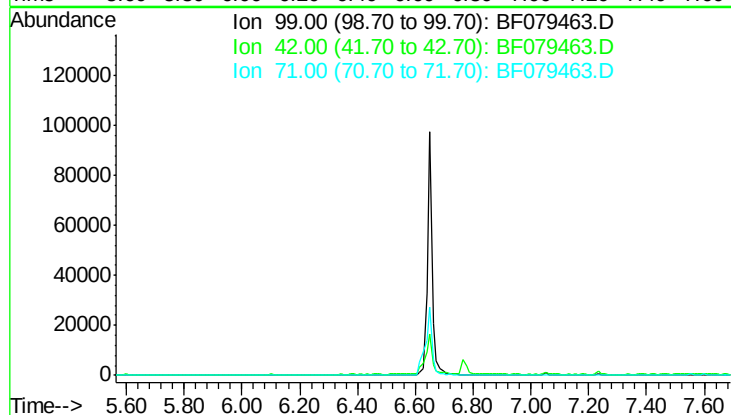
Tgt Ion: 99

Sig Exp Ratio

99 100

42 21.4

71 32.9



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.63 min Scan# 651

Delta R.T. -0.00 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

Tgt Ion: 136 Resp: 288239

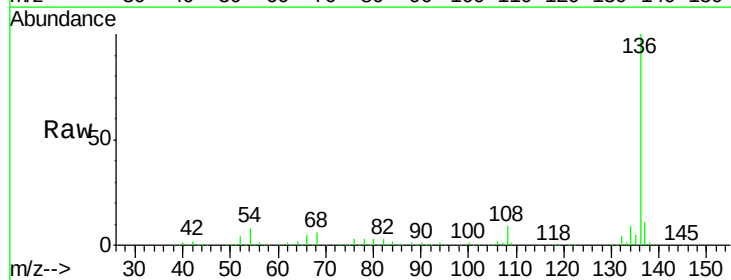
Ion Ratio Lower Upper

136 100

137 10.9 8.8 13.2

54 7.5 6.9 10.3

68 5.7 4.9 7.3

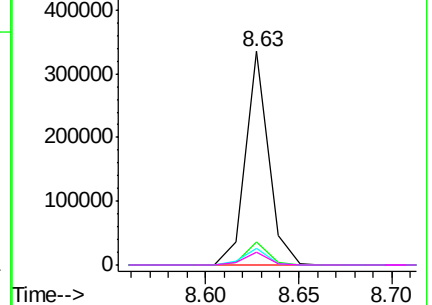
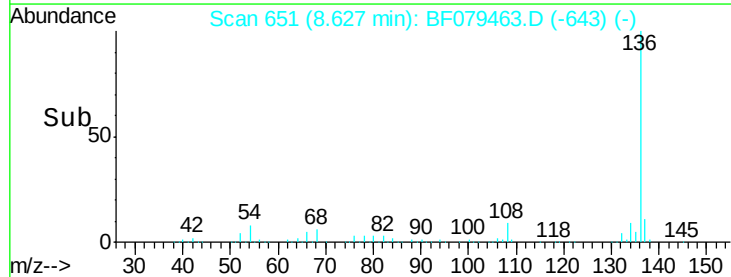


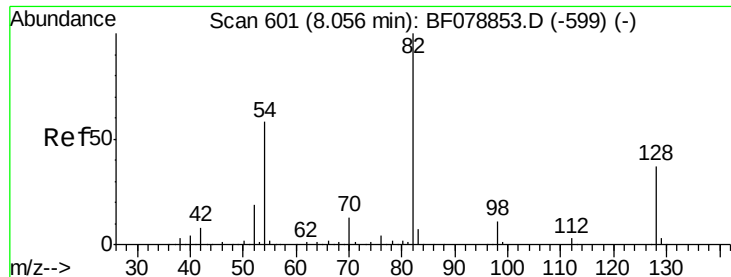
Abundance Ion 136.00 (135.70 to 136.70): E

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: 4.88 ng

RT: 7.75 min Scan# 574

Delta R.T. -0.00 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

Instrument :

BNA_F

ClientSampleId :

SB-29S

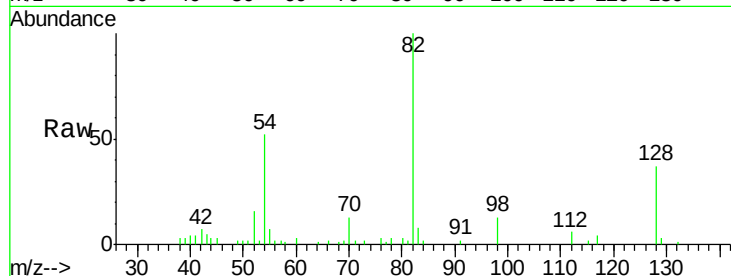
Tgt Ion: 82 Resp: 24468

Ion Ratio Lower Upper

82 100

128 36.8 29.7 44.5

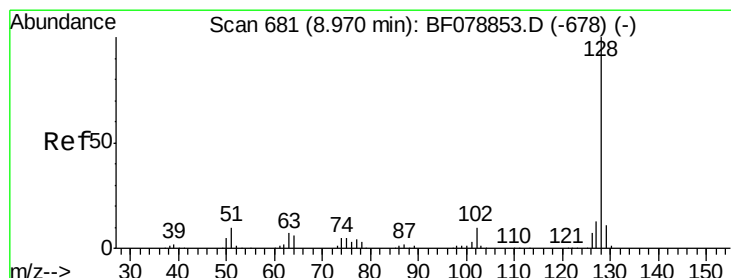
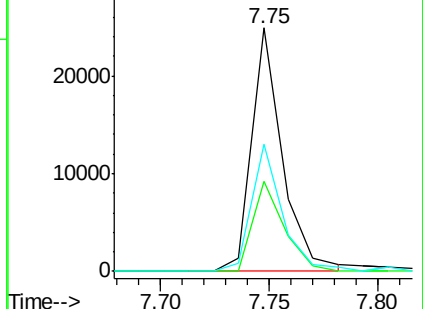
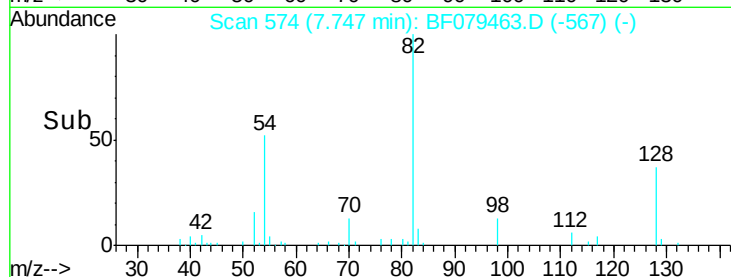
54 52.4 46.2 69.4



Abundance Ion 82.00 (81.70 to 82.70): BF079463.D (-567) (-)

Ion 128.00 (127.70 to 128.70): BF079463.D (-567) (-)

Ion 54.00 (53.70 to 54.70): BF079463.D (-567) (-)



#31

Naphthalene

Concen: 20.43 ng

RT: 8.65 min Scan# 653

Delta R.T. -0.00 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

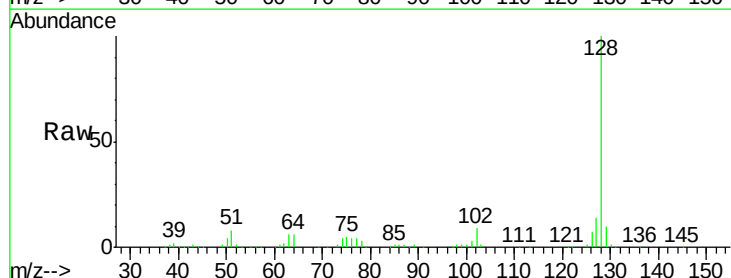
Tgt Ion: 128 Resp: 280524

Ion Ratio Lower Upper

128 100

129 10.4 9.2 13.8

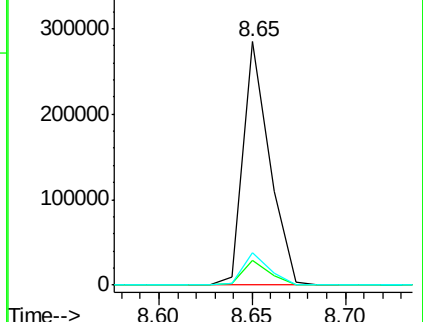
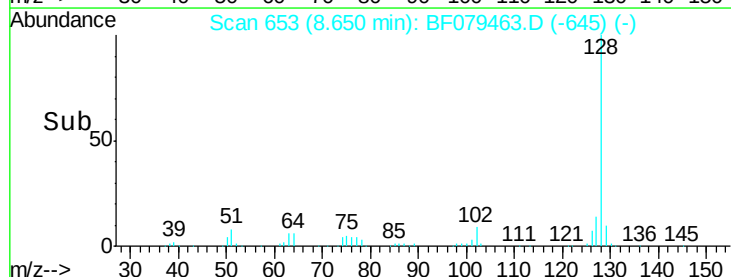
127 13.5 10.3 15.5

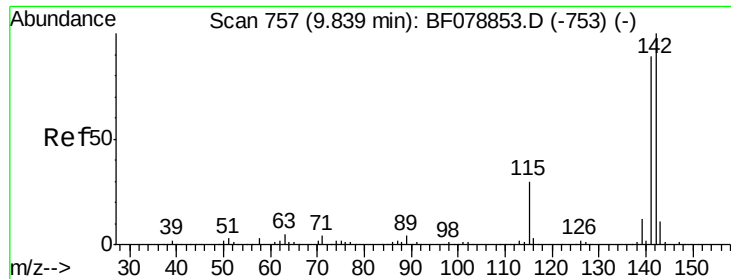


Abundance Ion 128.00 (127.70 to 128.70): BF079463.D (-645) (-)

Ion 129.00 (128.70 to 129.70): BF079463.D (-645) (-)

Ion 127.00 (126.70 to 127.70): BF079463.D (-645) (-)

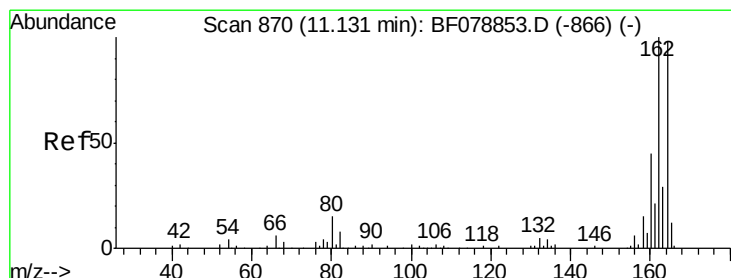
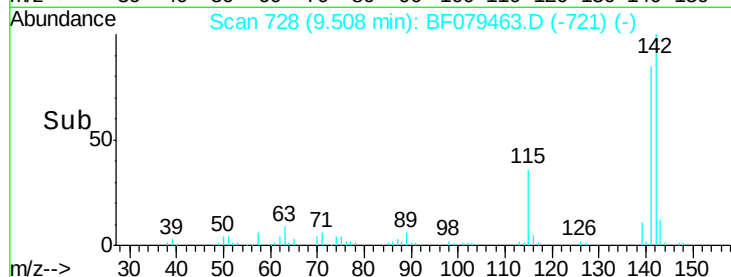
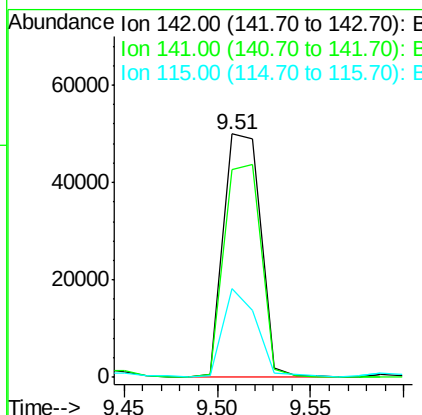
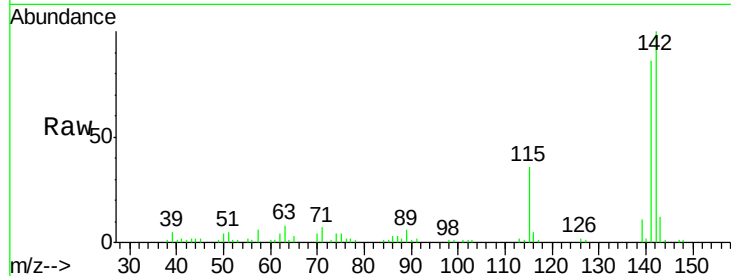




#37
 2-Methylnaphthalene
 Concen: 7.36 ng
 RT: 9.51 min Scan# 728
 Delta R.T. -0.01 min
 Lab File: BF079463.D
 Acq: 23 May 2015 8:23

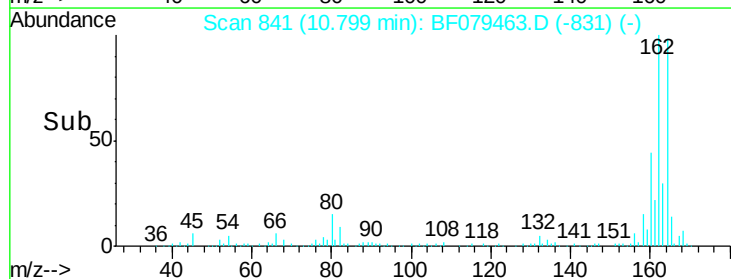
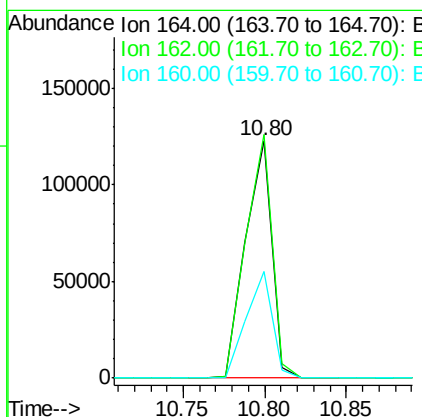
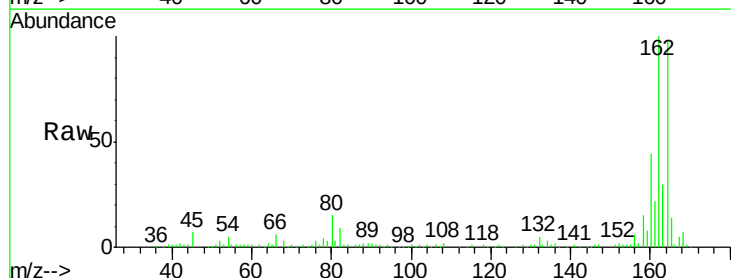
Instrument :
 BNA_F
 ClientSampleId :
 SB-29S

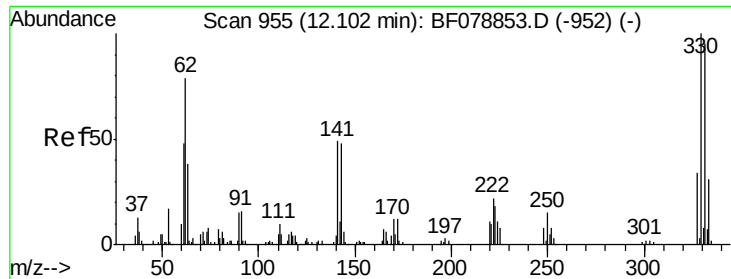
Tgt Ion:142 Resp: 70084
 Ion Ratio Lower Upper
 142 100
 141 85.5 71.6 107.4
 115 36.5 24.2 36.4#



#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 10.80 min Scan# 841
 Delta R.T. -0.00 min
 Lab File: BF079463.D
 Acq: 23 May 2015 8:23

Tgt Ion:164 Resp: 137224
 Ion Ratio Lower Upper
 164 100
 162 102.4 81.4 122.0
 160 44.6 36.6 54.8

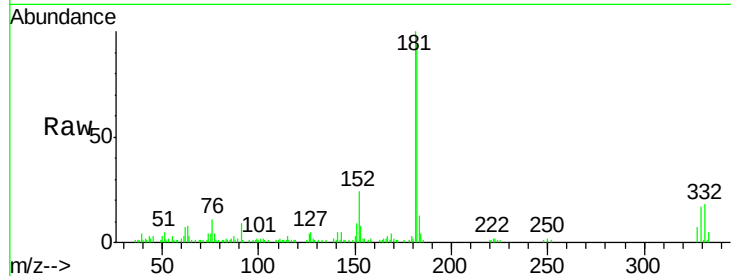




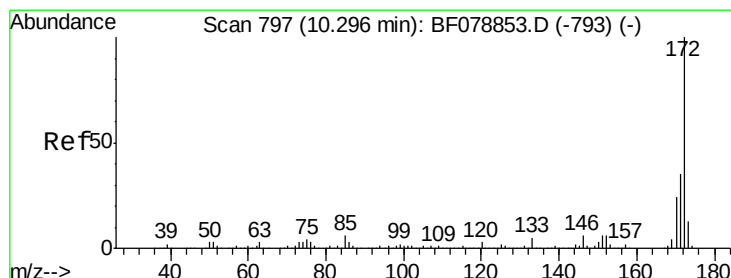
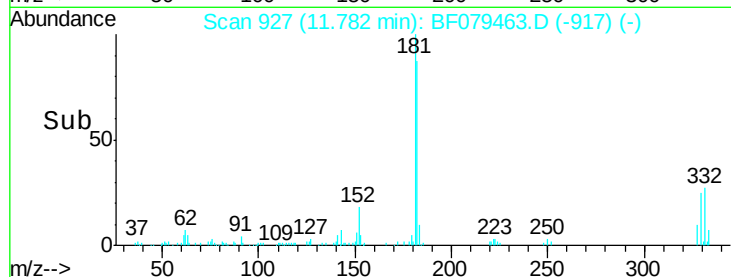
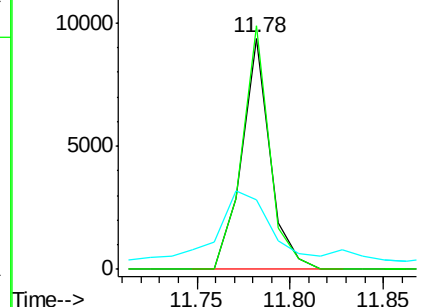
#41
 2,4,6-Tribromophenol
 Concen: 6.73 ng
 RT: 11.78 min Scan# 927
 Delta R.T. -0.00 min
 Lab File: BF079463.D
 Acq: 23 May 2015 8:23

Instrument :
 BNA_F
 ClientSampleId :
 SB-29S

Tgt Ion:330 Resp: 9989
 Ion Ratio Lower Upper
 330 100
 332 102.1 76.9 115.3
 141 60.0 27.8 41.8#

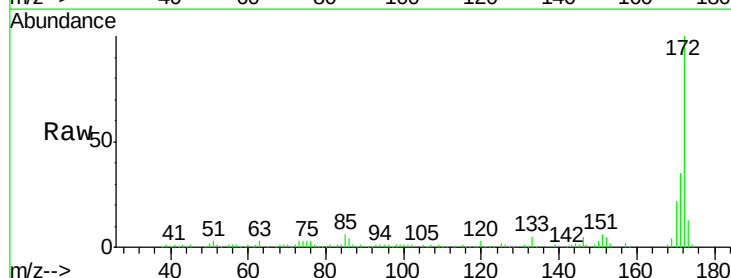


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

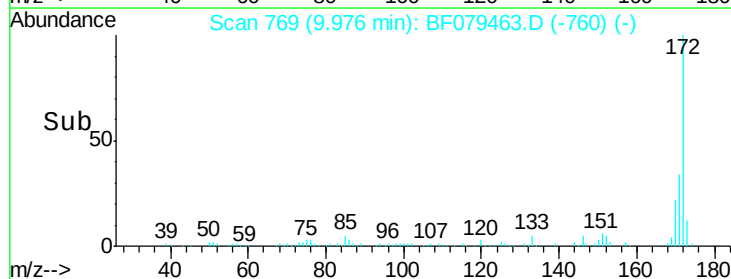
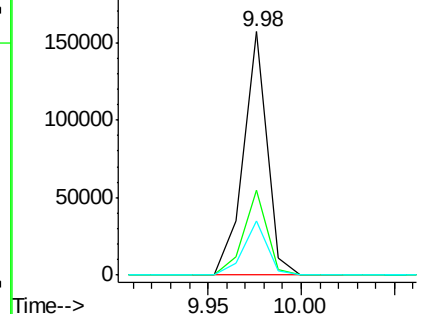


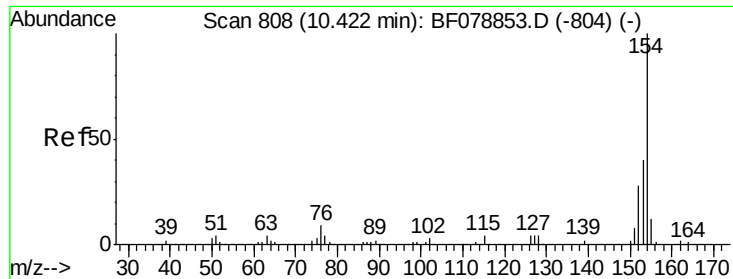
#44
 2-Fluorobiphenyl
 Concen: 14.21 ng
 RT: 9.98 min Scan# 769
 Delta R.T. -0.00 min
 Lab File: BF079463.D
 Acq: 23 May 2015 8:23

Tgt Ion:172 Resp: 139921
 Ion Ratio Lower Upper
 172 100
 171 34.7 28.3 42.5
 170 22.5 19.4 29.2



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

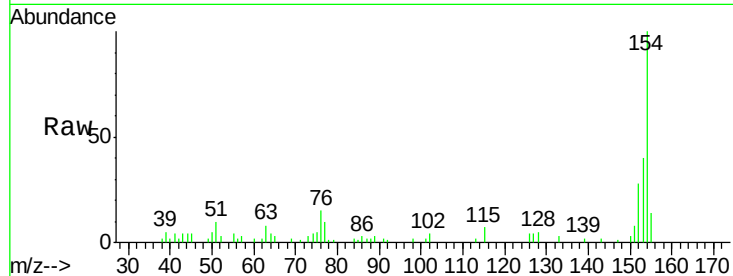




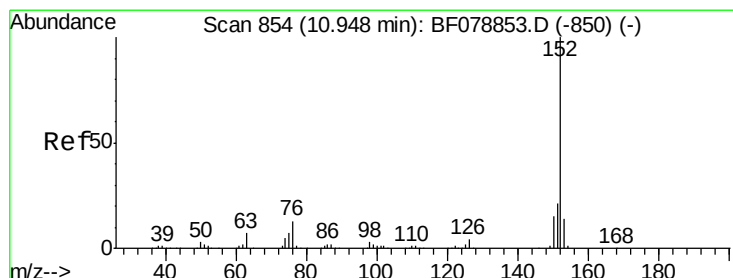
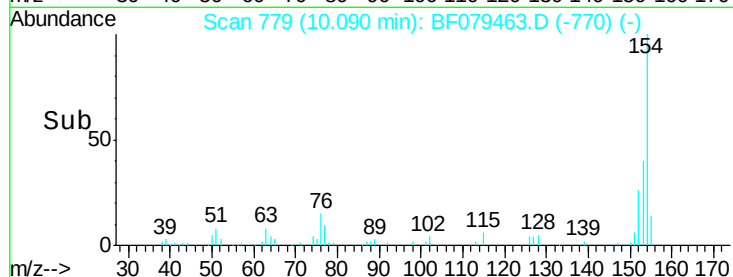
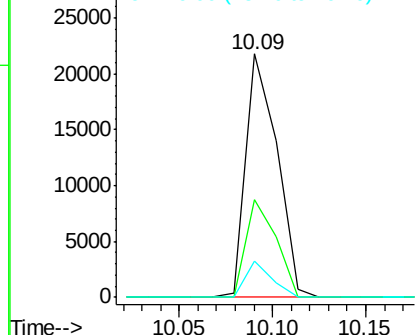
#45
 1,1'-Biphenyl
 Concen: 2.32 ng
 RT: 10.09 min Scan# 779
 Delta R.T. -0.00 min
 Lab File: BF079463.D
 Acq: 23 May 2015 8:23

Instrument :
 BNA_F
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Tgt Ion:154 Resp: 25300
 Ion Ratio Lower Upper
 154 100
 153 40.0 19.7 59.7
 76 14.7 0.0 29.1

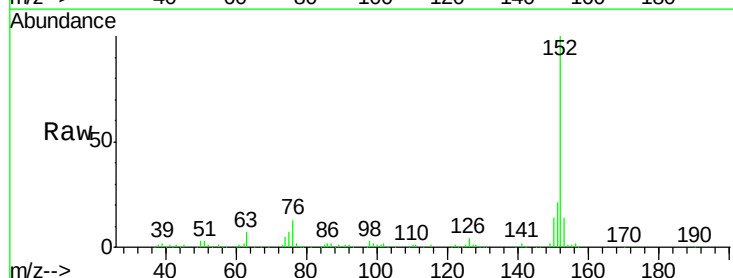


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BF0

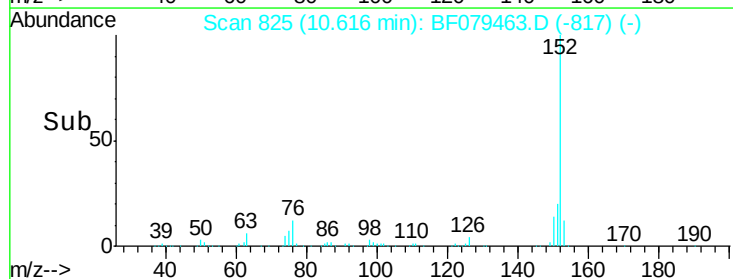
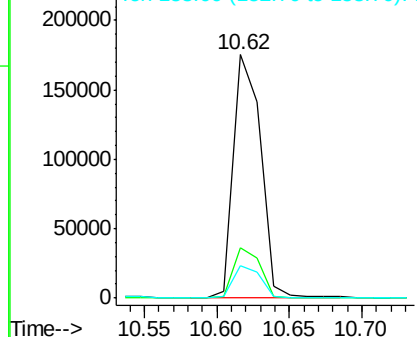


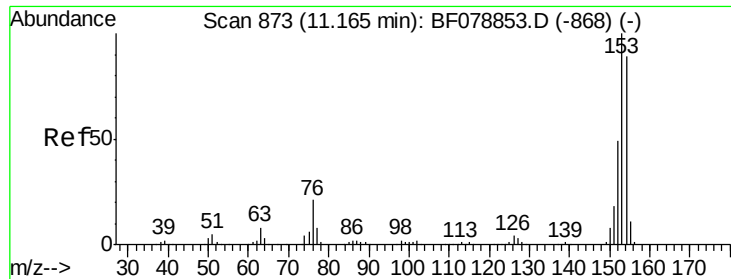
#48
 Acenaphthylene
 Concen: 16.51 ng
 RT: 10.62 min Scan# 825
 Delta R.T. -0.01 min
 Lab File: BF079463.D
 Acq: 23 May 2015 8:23

Tgt Ion:152 Resp: 230698
 Ion Ratio Lower Upper
 152 100
 151 20.6 16.6 24.8
 153 13.6 11.0 16.6



Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 151.00 (150.70 to 151.70): E
 Ion 153.00 (152.70 to 153.70): E





#51

Acenaphthene

Concen: 19.41 ng

RT: 10.83 min Scan# 844

Delta R.T. -0.00 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

Instrument :

BNA_F

ClientSampleId :

SB-29S

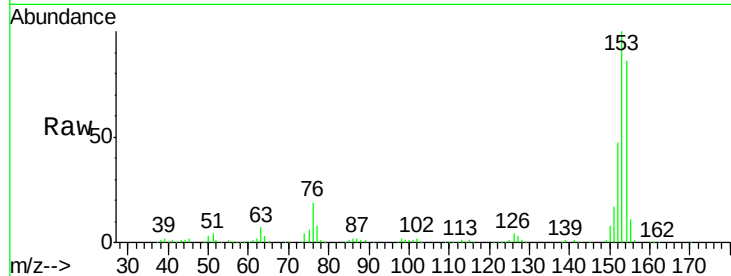
Tgt Ion:154 Resp: 161748

Ion Ratio Lower Upper

154 100

153 115.7 90.2 135.2

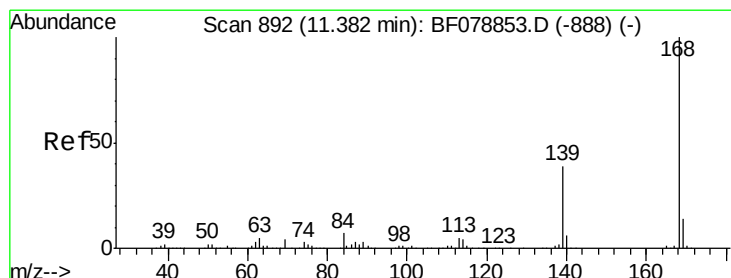
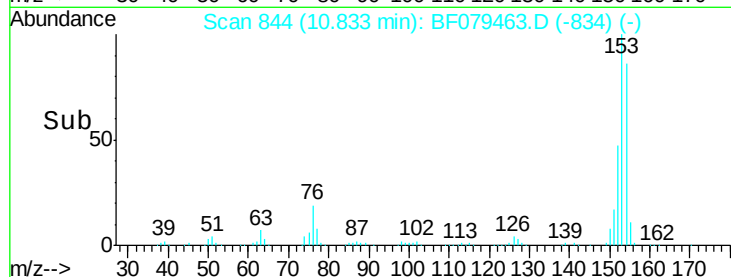
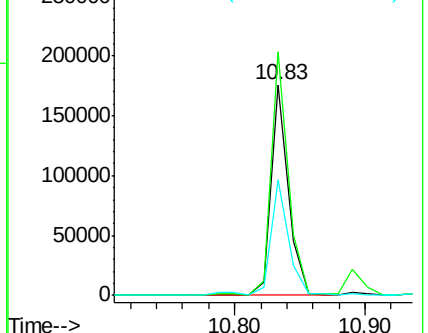
152 54.7 43.8 65.8



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

Dibenzofuran

Concen: 16.20 ng

RT: 11.05 min Scan# 863

Delta R.T. -0.00 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

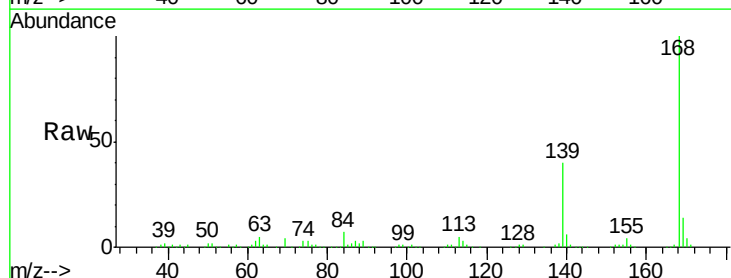
Tgt Ion:168 Resp: 194932

Ion Ratio Lower Upper

168 100

139 40.1 31.5 47.3

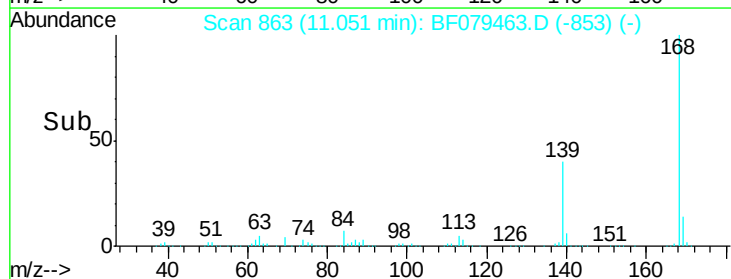
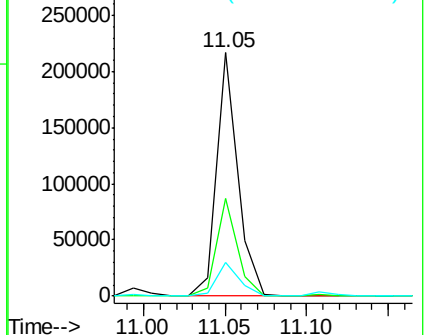
169 13.7 11.0 16.4

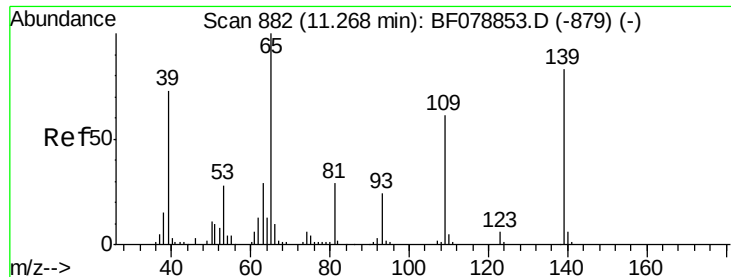


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

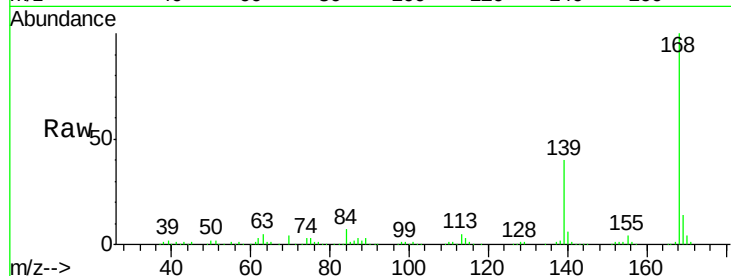




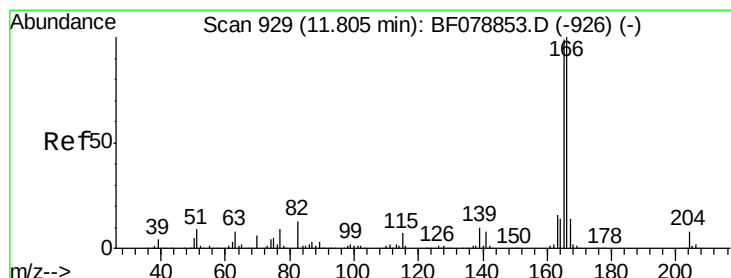
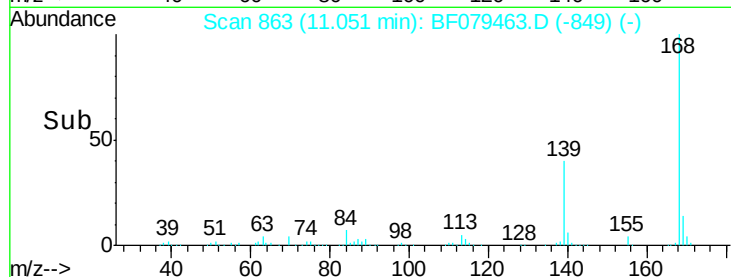
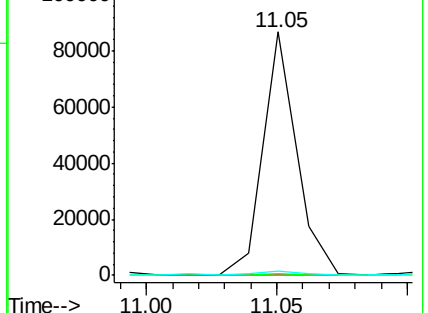
#55
4-Nitrophenol
Concen: 39.28 ng
RT: 11.05 min Scan# 863
Delta R.T. 0.05 min
Lab File: BF079463.D
Acq: 23 May 2015 8:23

Instrument :
BNA_F
ClientSampleId :
SB-29S

Tgt Ion:139 Resp: 77194
Ion Ratio Lower Upper
139 100
109 0.7 54.4 94.4#
65 1.6 101.0 141.0#

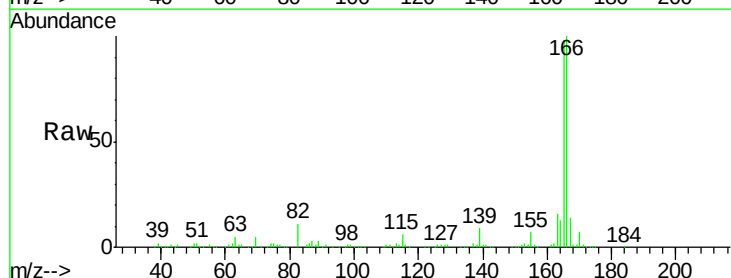


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF0

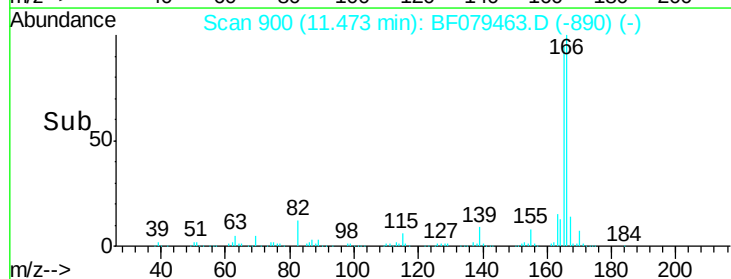
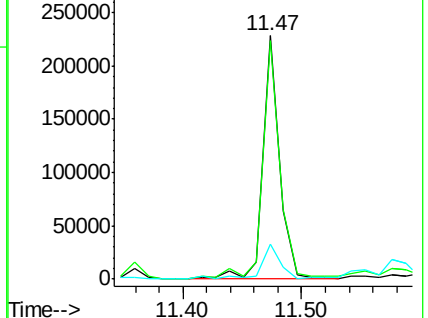


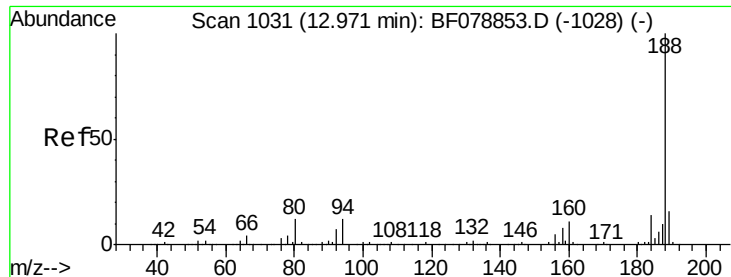
#57
Fluorene
Concen: 22.80 ng
RT: 11.47 min Scan# 900
Delta R.T. -0.00 min
Lab File: BF079463.D
Acq: 23 May 2015 8:23

Tgt Ion:166 Resp: 225245
Ion Ratio Lower Upper
166 100
165 98.0 79.5 119.3
167 14.3 11.0 16.6



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 12.64 min Scan# 1002

Delta R.T. 0.01 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

Instrument :

BNA_F

ClientSampled :

SB-29S

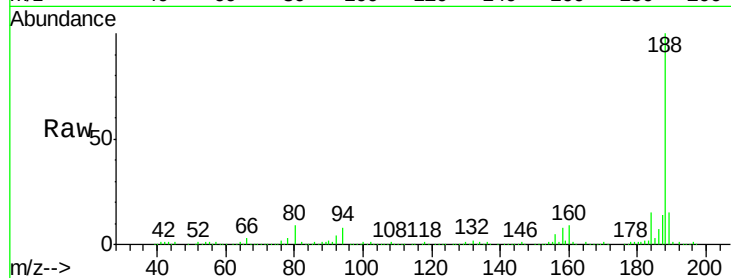
Tgt Ion:188 Resp: 254397

Ion Ratio Lower Upper

188 100

94 8.5 9.4 14.0#

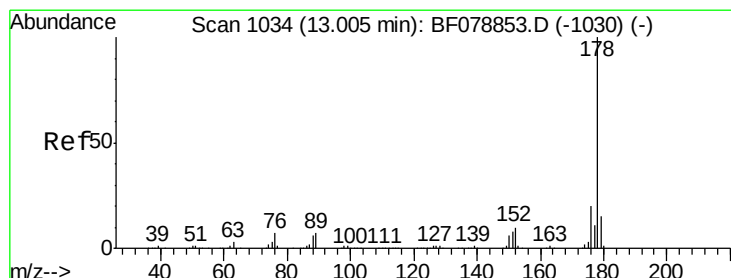
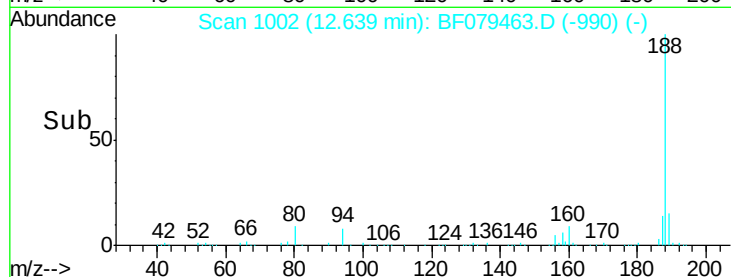
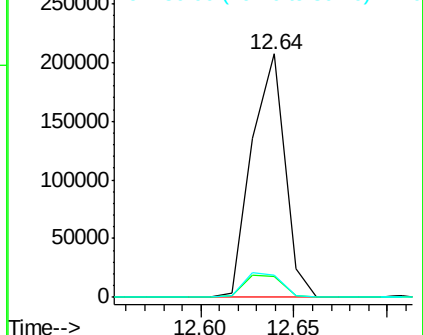
80 8.9 9.8 14.6#



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



#70

Phenanthrene

Concen: 168.27 ng

RT: 12.67 min Scan# 1005

Delta R.T. 0.01 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

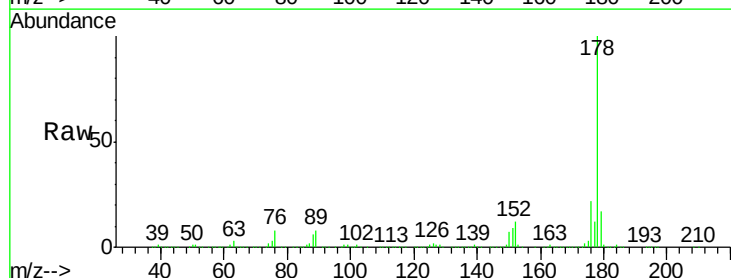
Tgt Ion:178 Resp: 2394841

Ion Ratio Lower Upper

178 100

176 22.0 15.9 23.9

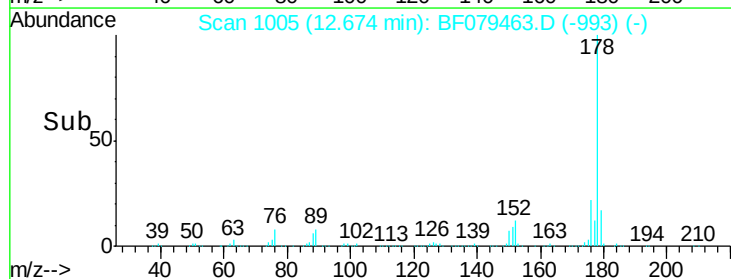
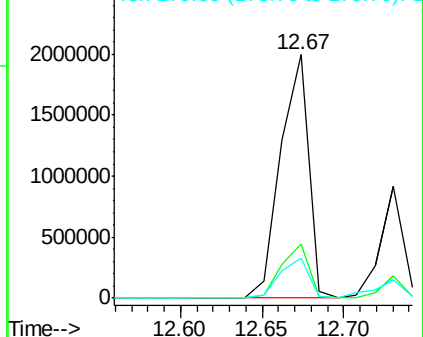
179 16.6 12.2 18.4

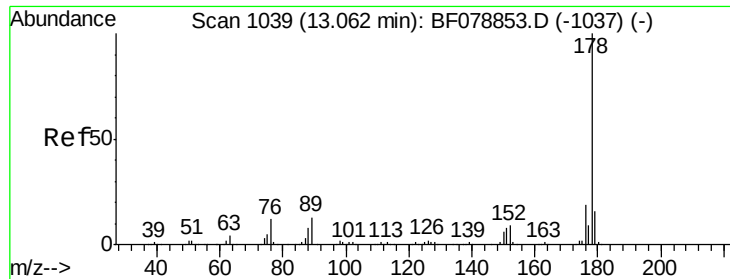


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

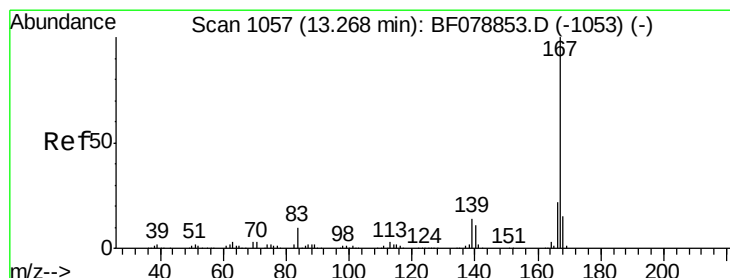
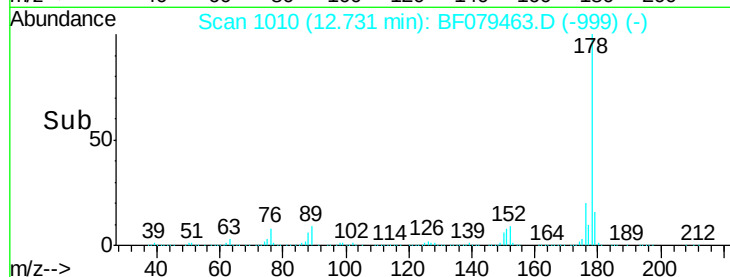
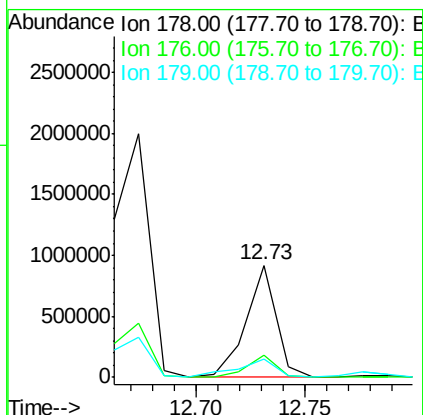
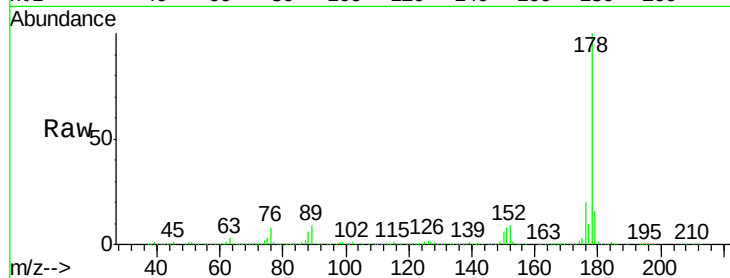




#71
 Anthracene
 Concen: 62.66 ng
 RT: 12.73 min Scan# 1010
 Delta R.T. -0.00 min
 Lab File: BF079463.D
 Acq: 23 May 2015 8:23

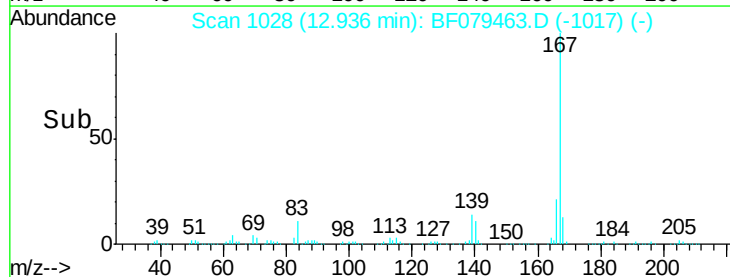
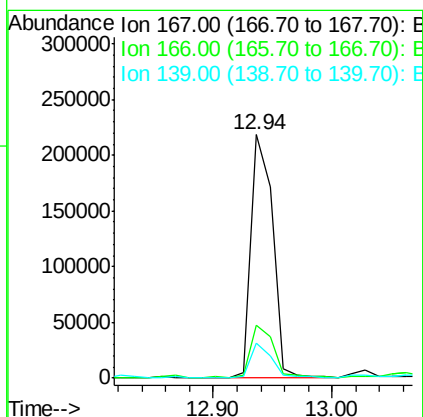
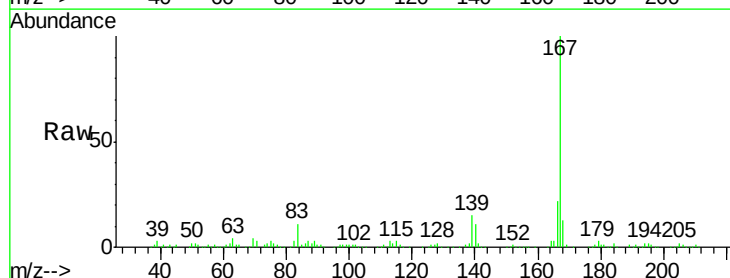
Instrument :
 BNA_F
 ClientSampleId :
 SB-29S

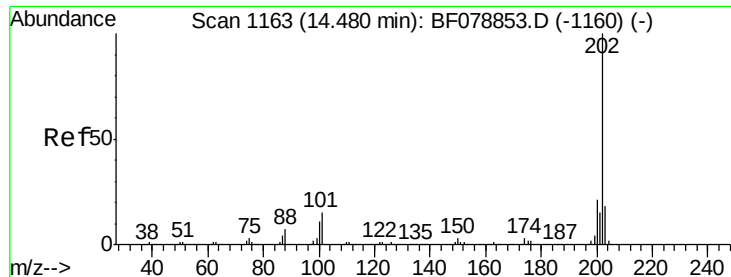
Tgt Ion:178 Resp: 874874
 Ion Ratio Lower Upper
 178 100
 176 19.7 15.3 22.9
 179 16.0 12.6 19.0



#72
 Carbazole
 Concen: 20.97 ng
 RT: 12.94 min Scan# 1028
 Delta R.T. -0.00 min
 Lab File: BF079463.D
 Acq: 23 May 2015 8:23

Tgt Ion:167 Resp: 279102
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.5 26.3
 139 14.6 11.0 16.4





#74

Fluoranthene

Concen: 224.17 ng

RT: 14.15 min Scan# 1134

Delta R.T. 0.01 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

Instrument :

BNA_F

ClientSampleId :

SB-29S

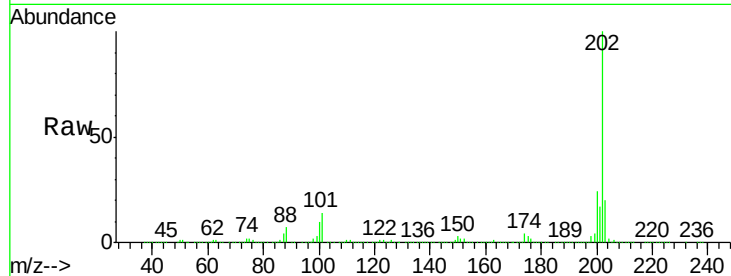
Tgt Ion:202 Resp: 3324460

Ion Ratio Lower Upper

202 100

101 14.2 0.0 34.7

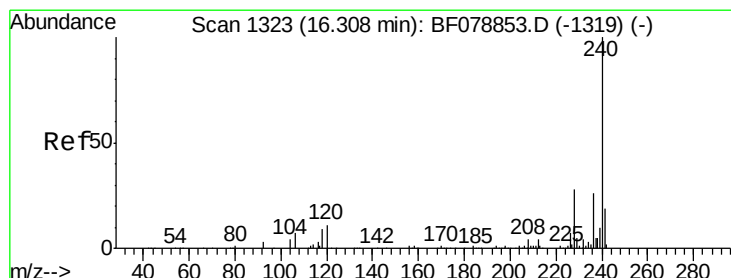
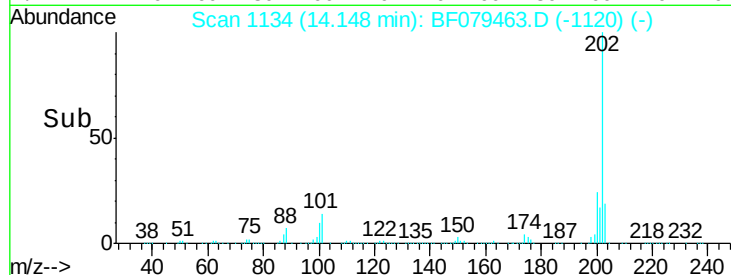
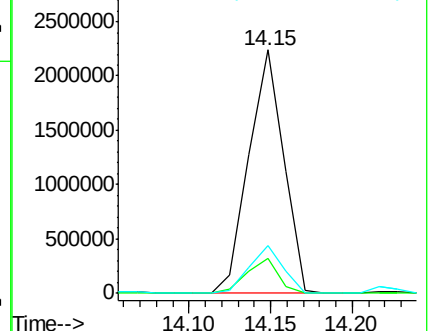
203 19.8 0.0 37.9



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: 15.93 min Scan# 1290

Delta R.T. 0.02 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

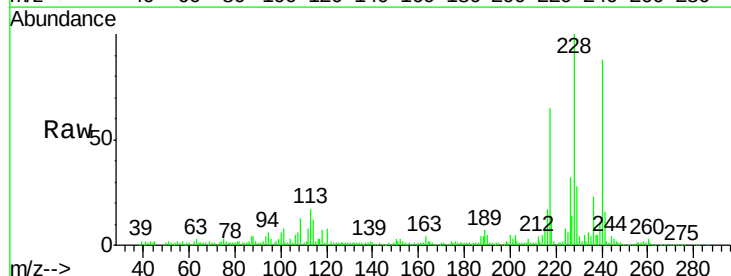
Tgt Ion:240 Resp: 223104

Ion Ratio Lower Upper

240 100

120 9.1 8.6 12.8

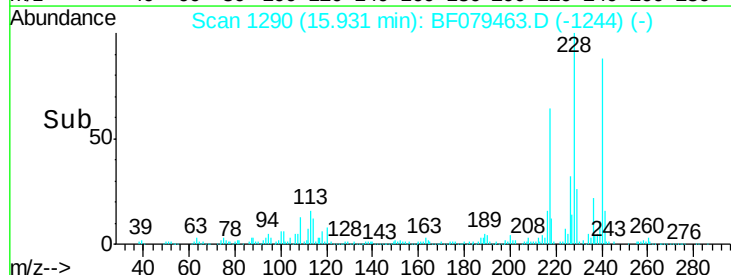
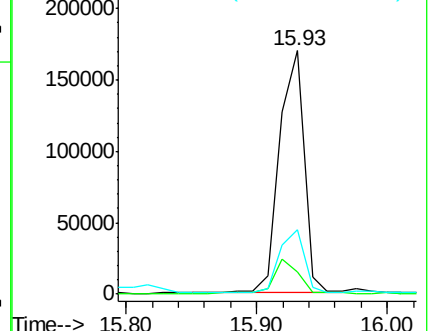
236 26.4 21.0 31.6

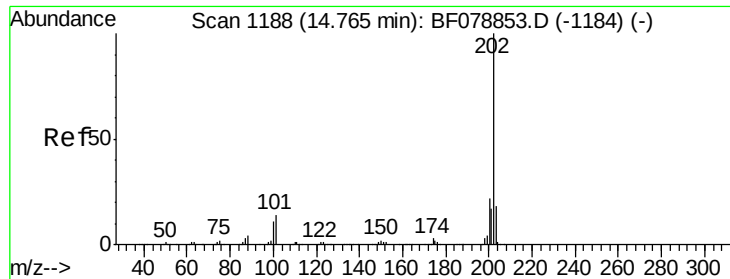


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pyrene

Concen: 258.95 ng

RT: 14.43 min Scan# 1159

Delta R.T. 0.02 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

Instrument :

BNA_F

ClientSampled :

SB-29S

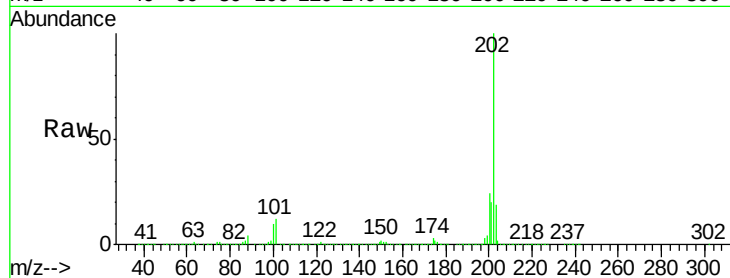
Tgt Ion:202 Resp: 3329174

Ion Ratio Lower Upper

202 100

200 24.0 17.5 26.3

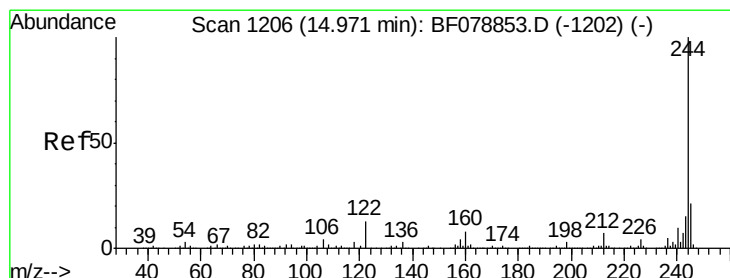
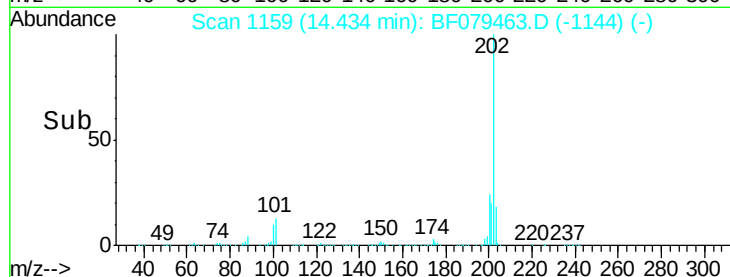
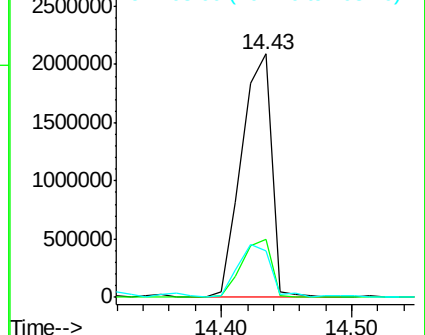
203 19.0 14.7 22.1



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: 16.19 ng

RT: 14.63 min Scan# 1176

Delta R.T. -0.00 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

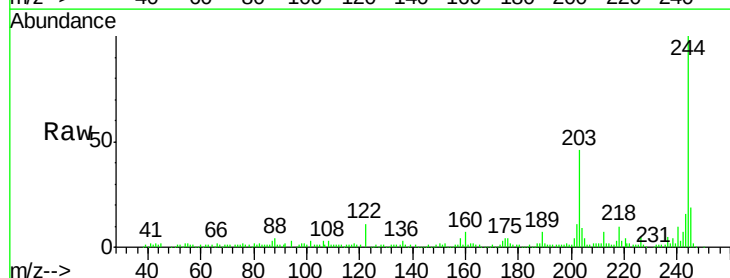
Tgt Ion:244 Resp: 150895

Ion Ratio Lower Upper

244 100

212 6.9 5.6 8.4

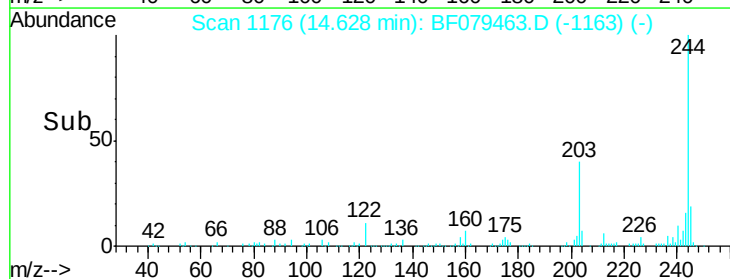
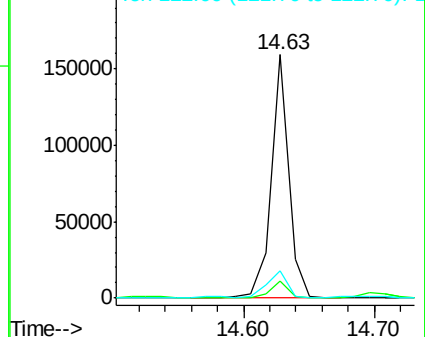
122 11.5 10.5 15.7

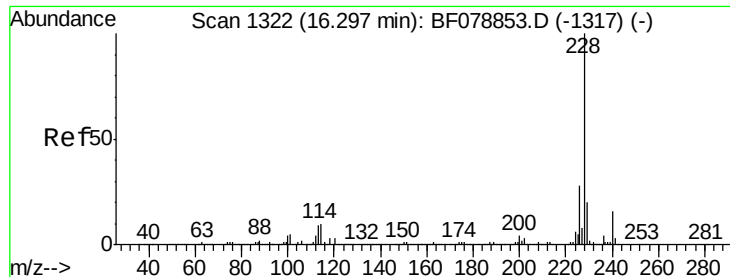


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 148.04 ng

RT: 15.92 min Scan# 1289

Delta R.T. 0.02 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

Instrument :

BNA_F

ClientSampleId :

SB-29S

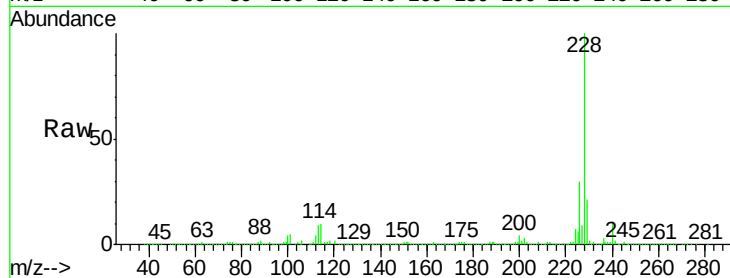
Tgt Ion:228 Resp: 1808642

Ion Ratio Lower Upper

228 100

226 30.4 22.3 33.5

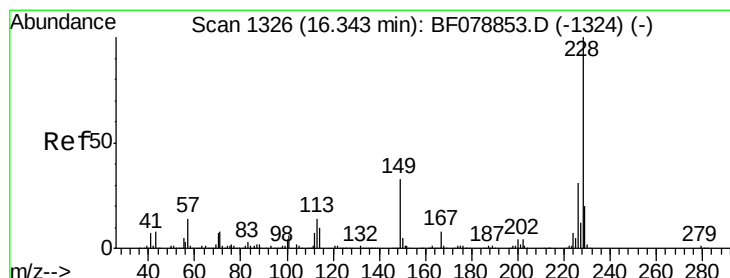
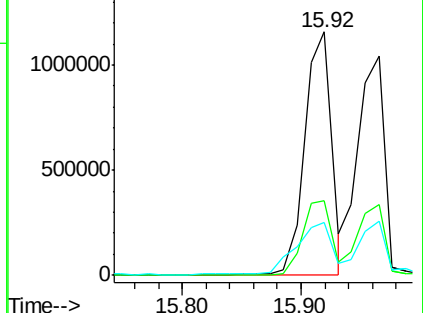
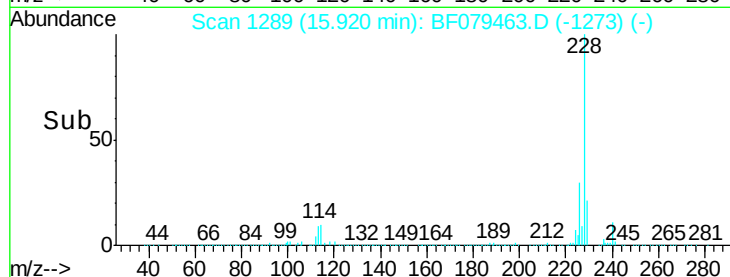
229 21.5 16.1 24.1



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#82

Chrysene

Concen: 153.26 ng

RT: 15.92 min Scan# 1289

Delta R.T. -0.02 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

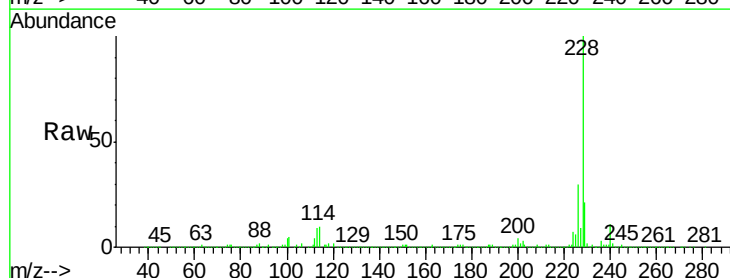
Tgt Ion:228 Resp: 1800962

Ion Ratio Lower Upper

228 100

226 30.4 24.8 37.2

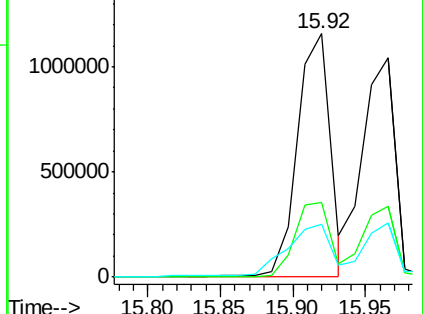
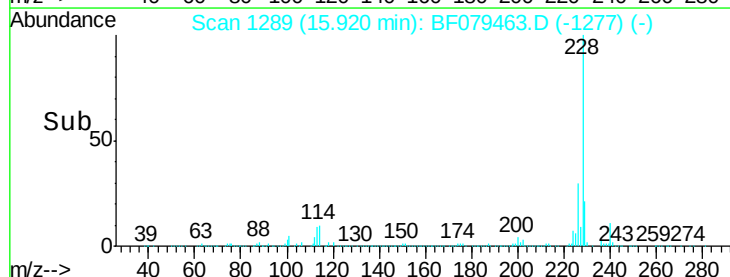
229 21.5 16.1 24.1

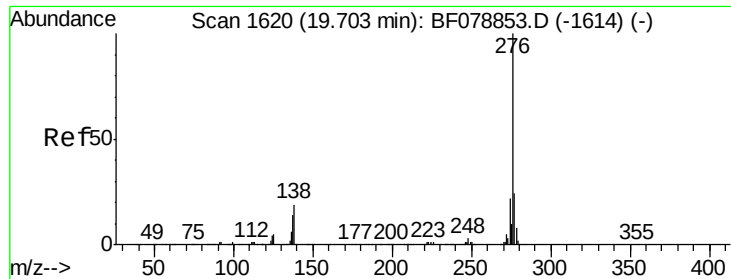


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

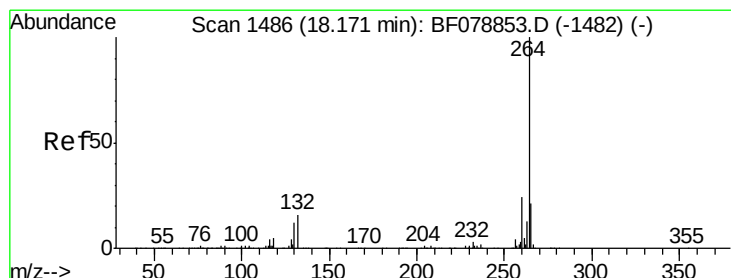
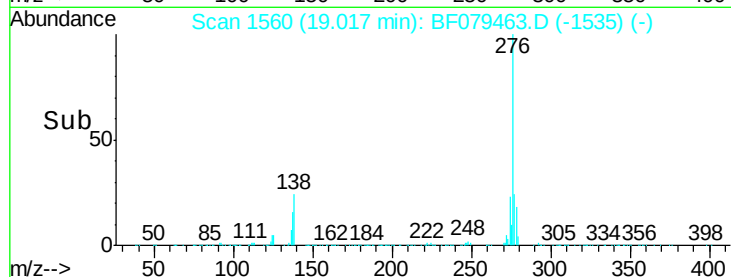
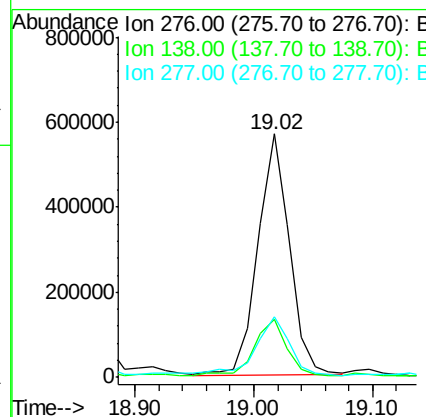
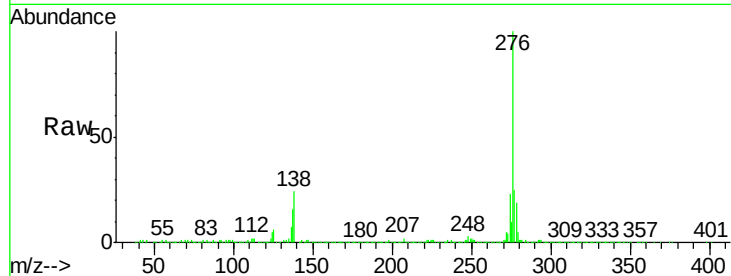




#85
Indeno(1,2,3-cd)pyrene
Concen: 70.44 ng
RT: 19.02 min Scan# 1560
Delta R.T. 0.08 min
Lab File: BF079463.D
Acq: 23 May 2015 8:23

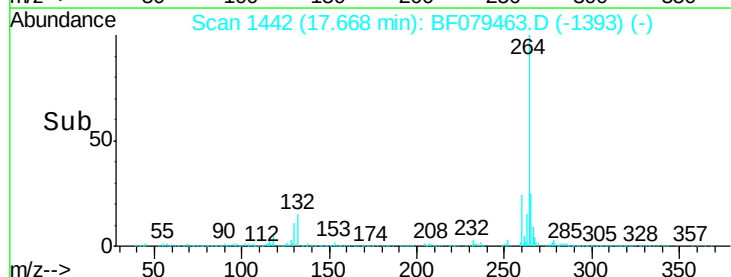
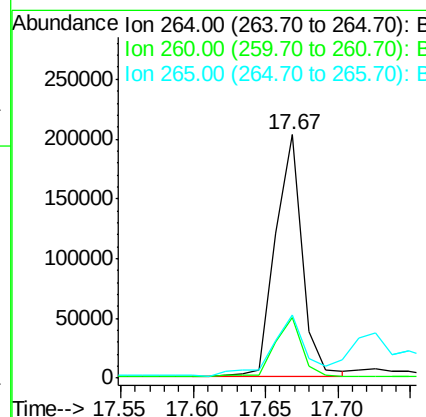
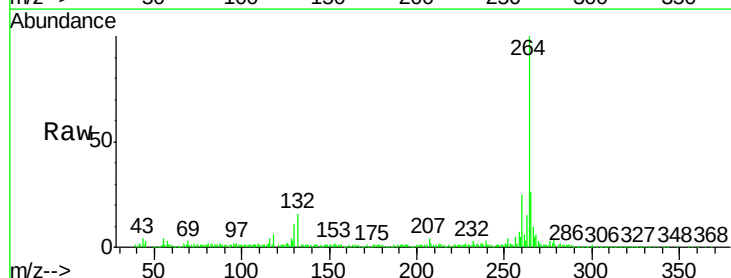
Instrument :
BNA_F
ClientSampleId :
SB-29S

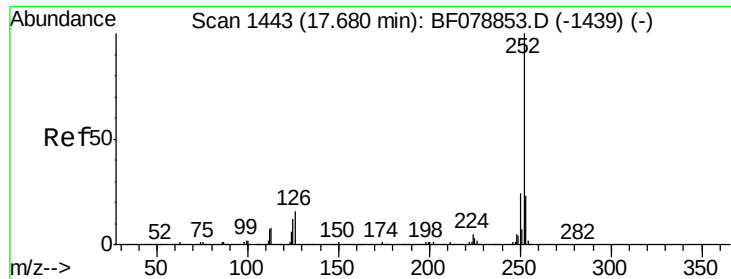
Tgt Ion:276 Resp: 1054603
Ion Ratio Lower Upper
276 100
138 24.6 21.1 31.7
277 27.4 19.9 29.9



#86
Perylene-d12
Concen: 20.00 ng
RT: 17.67 min Scan# 1442
Delta R.T. 0.06 min
Lab File: BF079463.D
Acq: 23 May 2015 8:23

Tgt Ion:264 Resp: 261638
Ion Ratio Lower Upper
264 100
260 24.6 19.2 28.8
265 26.0 17.2 25.8#

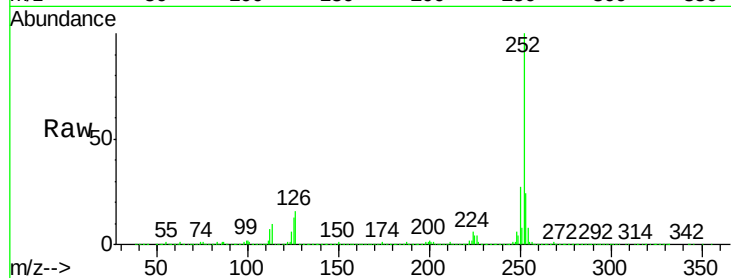




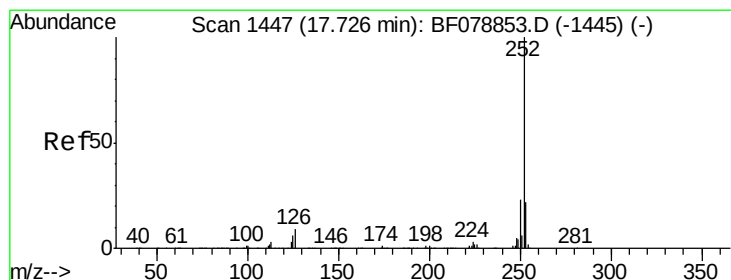
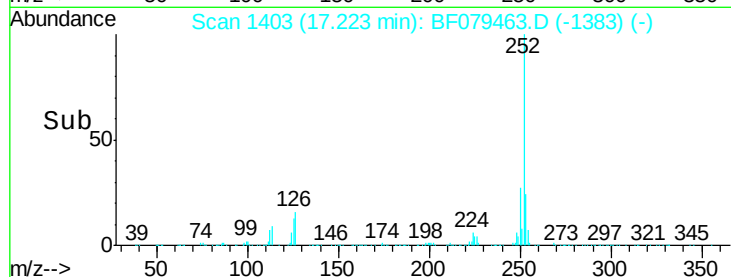
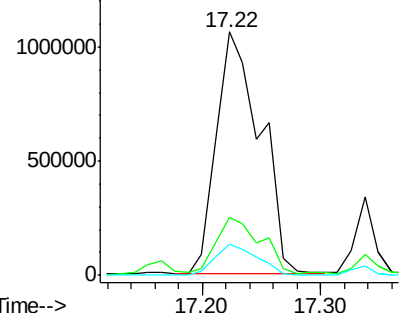
#87
Benzo(b)fluoranthene
Concen: 191.98 ng
RT: 17.22 min Scan# 1403
Delta R.T. 0.05 min
Lab File: BF079463.D
Acq: 23 May 2015 8:23

Instrument :
BNA_F
ClientSampleId :
SB-29S

Tgt Ion:252 Resp: 2749296
Ion Ratio Lower Upper
252 100
253 24.0 18.1 27.1
125 12.7 9.4 14.2

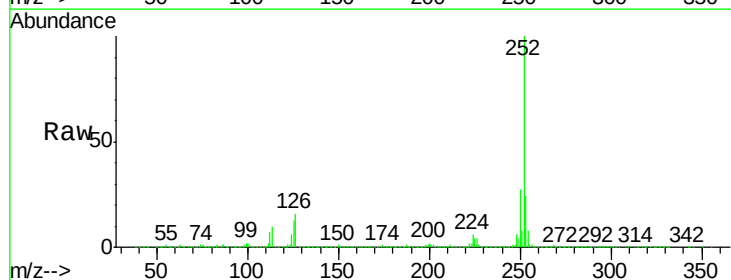


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

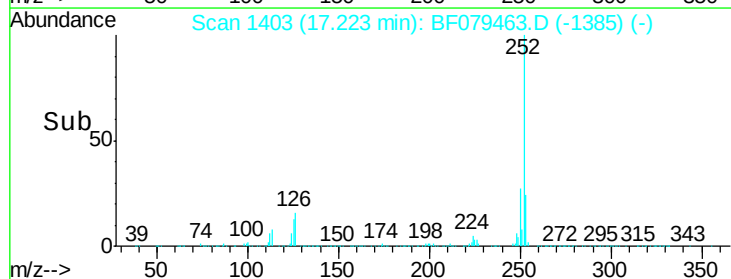
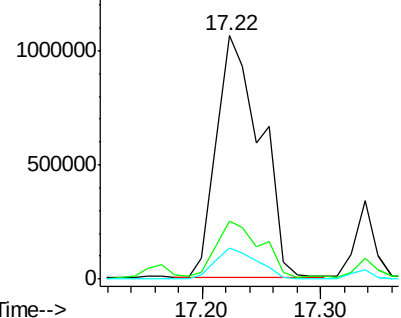


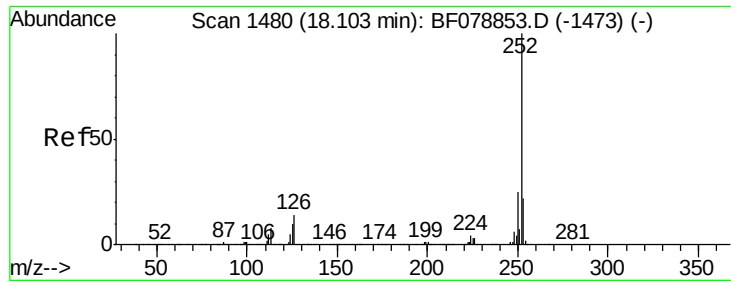
#88
Benzo(k)fluoranthene
Concen: 198.31 ng
RT: 17.22 min Scan# 1403
Delta R.T. 0.02 min
Lab File: BF079463.D
Acq: 23 May 2015 8:23

Tgt Ion:252 Resp: 2749296
Ion Ratio Lower Upper
252 100
253 24.0 17.4 26.0
125 12.7 6.1 9.1#



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





#89

Benzo(a)pyrene

Concen: 119.06 ng

RT: 17.61 min Scan# 1437

Delta R.T. 0.07 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

Instrument :

BNA_F

ClientSampleId :

SB-29S

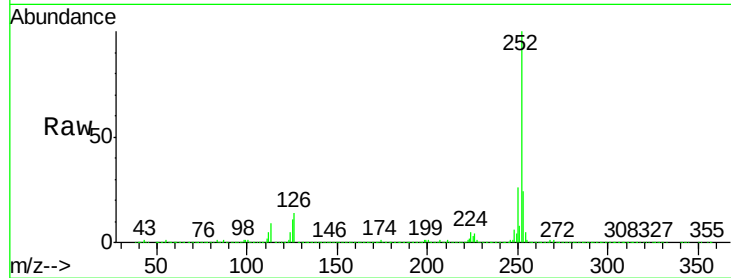
Tgt Ion:252 Resp: 1570018

Ion Ratio Lower Upper

252 100

253 24.1 18.0 27.0

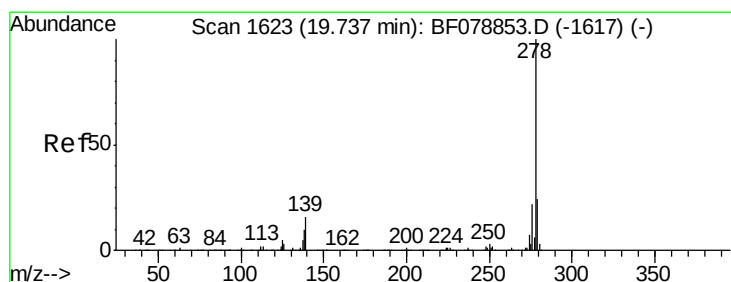
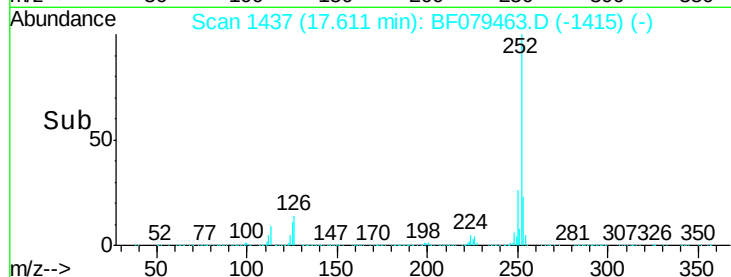
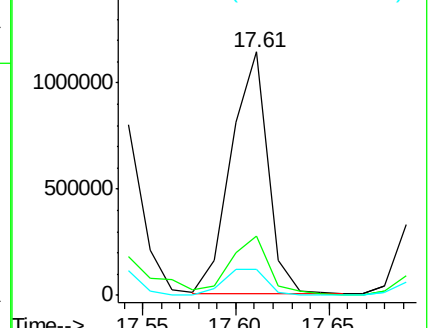
125 10.6 8.2 12.2



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

Dibenzo(a,h)anthracene

Concen: 15.22 ng

RT: 19.18 min Scan# 1574

Delta R.T. 0.22 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

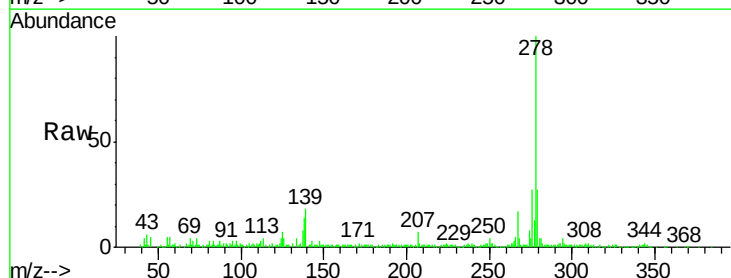
Tgt Ion:278 Resp: 213329

Ion Ratio Lower Upper

278 100

139 18.2 13.1 19.7

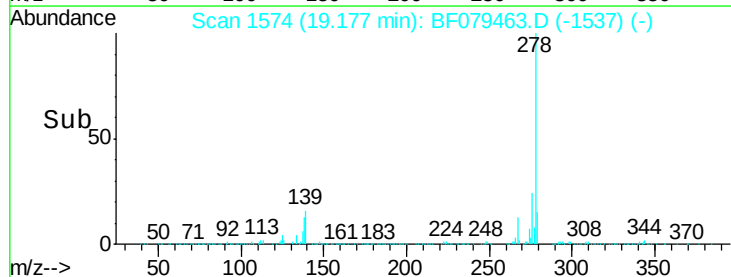
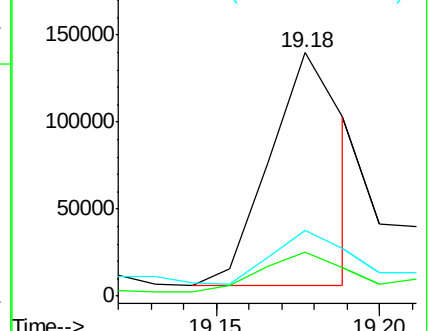
279 27.2 19.1 28.7

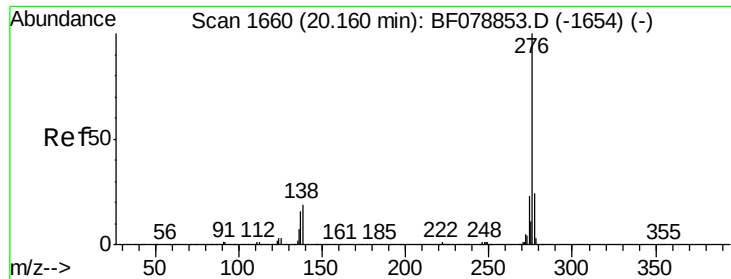


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91

Benzo(g,h,i)perylene

Concen: 70.53 ng

RT: 19.42 min Scan# 1595

Delta R.T. 0.09 min

Lab File: BF079463.D

Acq: 23 May 2015 8:23

Instrument :

BNA_F

ClientSampleId :

SB-29S

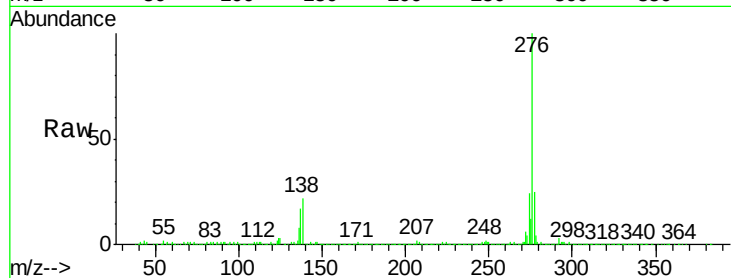
Tgt Ion: 276 Resp: 990615

Ion Ratio Lower Upper

276 100

277 25.5 18.8 28.2

138 21.7 15.2 22.8



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

