

Data Path : Z:\HPCHEM1\BNA_F\Data\BF052215\
 Data File : BF079455.D
 Acq On : 23 May 2015 4:33
 Operator : TP/IZ
 Sample : G2359-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-27D

Quant Time: May 23 06:23:04 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 23 06:12:59 2015
 Response via : Initial Calibration

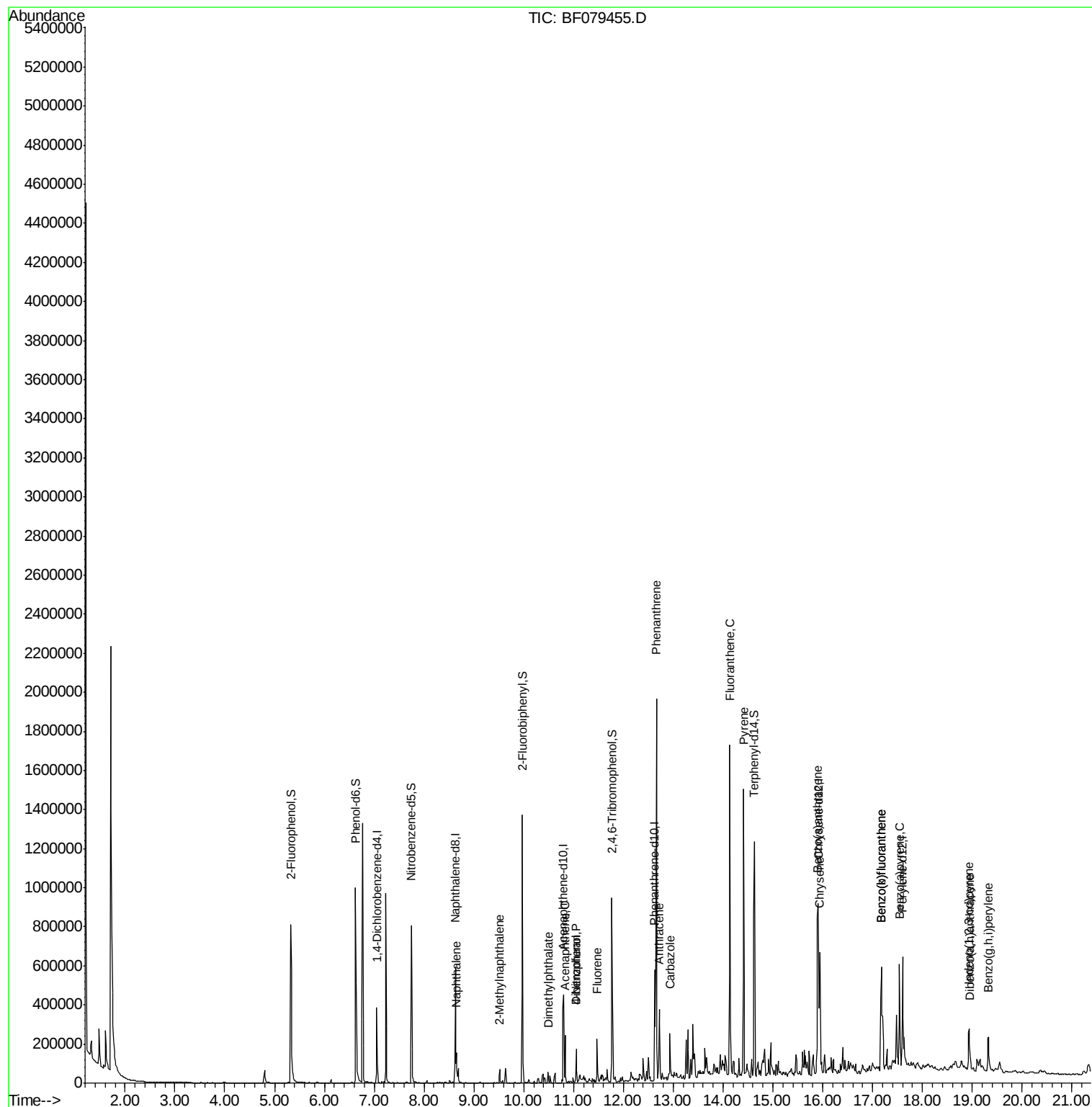
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.05	152	64319	20.00	ng	0.00
21) Naphthalene-d8	8.63	136	266672	20.00	ng	0.00
38) Acenaphthene-d10	10.80	164	125590	20.00	ng	0.00
63) Phenanthrene-d10	12.63	188	244364	20.00	ng	0.00
75) Chrysene-d12	15.91	240	237732	20.00	ng	0.00
86) Perylene-d12	17.60	264	248780	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	287560	76.96	ng	0.00
7) Phenol-d6	6.63	99	436092	88.30	ng	0.00
23) Nitrobenzene-d5	7.75	82	258786	55.77	ng	0.00
41) 2,4,6-Tribromophenol	11.77	330	127928	94.16	ng	0.00
44) 2-Fluorobiphenyl	9.98	172	470835	52.23	ng	0.00
78) Terphenyl-d14	14.63	244	482800	48.62	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.65	128	77220	6.08	ng	99
37) 2-Methylnaphthalene	9.52	142	26653	3.03	ng	99
49) Dimethylphthalate	10.49	163	33139	3.60	ng	# 99
51) Acenaphthene	10.83	154	54452	7.14	ng	100
54) Dibenzofuran	11.05	168	68183	6.19	ng	99
55) 4-Nitrophenol	11.05	139	25238	14.03	ng	# 1
57) Fluorene	11.47	166	62471	6.91	ng	98
70) Phenanthrene	12.66	178	783416	57.31	ng	99
71) Anthracene	12.72	178	203015	15.14	ng	97
72) Carbazole	12.94	167	99031	7.75	ng	98
74) Fluoranthene	14.14	202	725428	50.92	ng	96
77) Pyrene	14.41	202	622265	45.42	ng	98
80) Benzo(a)anthracene	15.90	228	328889	25.26	ng	98
82) Chrysene	15.94	228	254640	20.34	ng	97
85) Indeno(1,2,3-cd)pyrene	18.94	276	153798	9.64	ng	98
87) Benzo(b)fluoranthene	17.18	252	443733	32.59	ng	99
88) Benzo(k)fluoranthene	17.18	252	443733	33.66	ng	# 96
89) Benzo(a)pyrene	17.54	252	259471	20.69	ng	98
90) Dibenzo(a,h)anthracene	18.95	278	41663	3.13	ng	# 90
91) Benzo(g,h,i)perylene	19.33	276	153266	11.48	ng	98

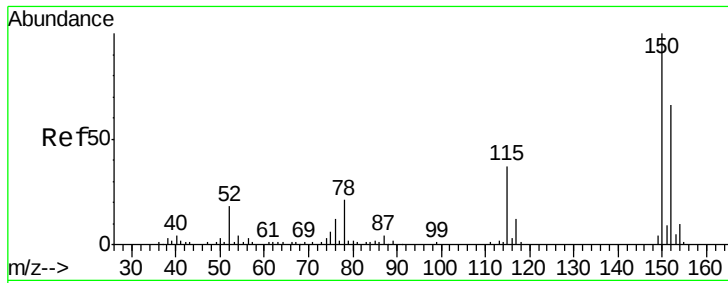
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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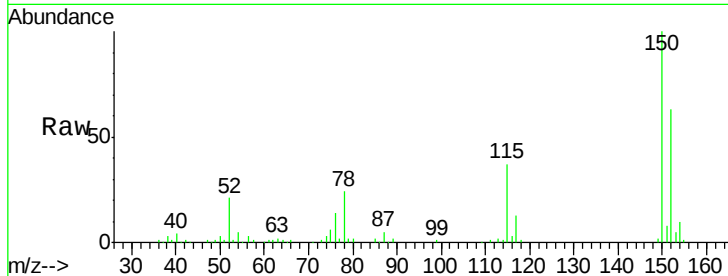




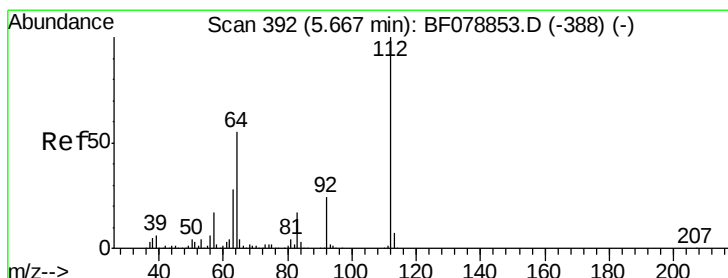
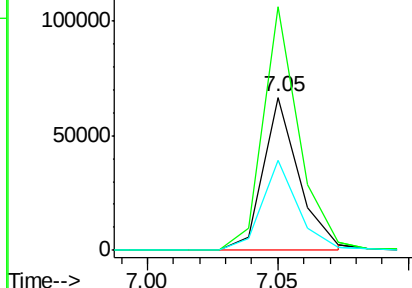
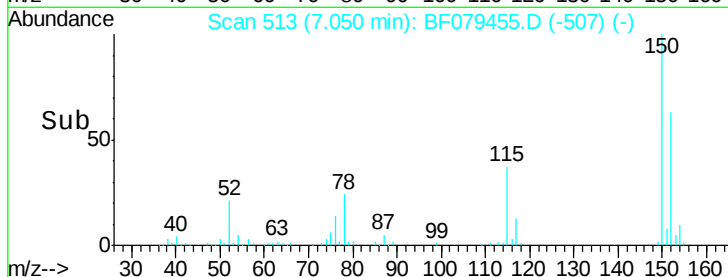
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.05 min Scan# 513
 Delta R.T. -0.00 min
 Lab File: BF079455.D
 Acq: 23 May 2015 4:33

Instrument :
 BNA_F
 ClientSampled :
 SB-27D

Tgt Ion	Ratio	Lower	Upper
152	100		
150	158.7	123.8	185.8
115	58.6	49.4	74.0

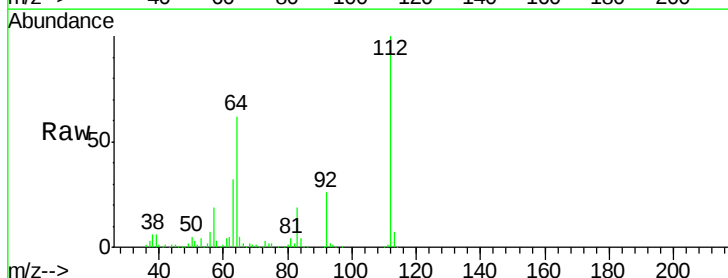


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

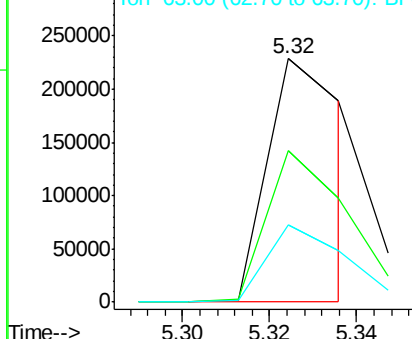
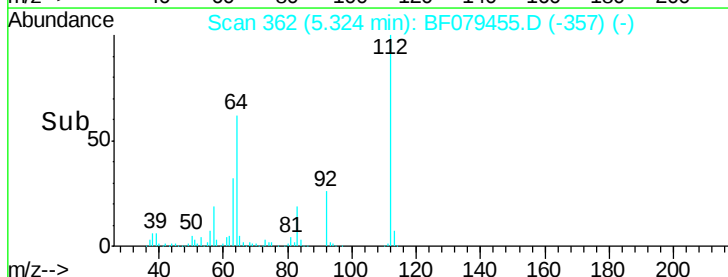


#5
 2-Fluorophenol
 Concen: 76.96 ng
 RT: 5.32 min Scan# 362
 Delta R.T. -0.00 min
 Lab File: BF079455.D
 Acq: 23 May 2015 4:33

Tgt Ion	Ratio	Lower	Upper
112	100		
64	62.0	44.2	66.2
63	31.7	22.7	34.1



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: 88.30 ng

RT: 6.63 min Scan# 476

Delta R.T. -0.00 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

Instrument :

BNA_F

ClientSampled :

SB-27D

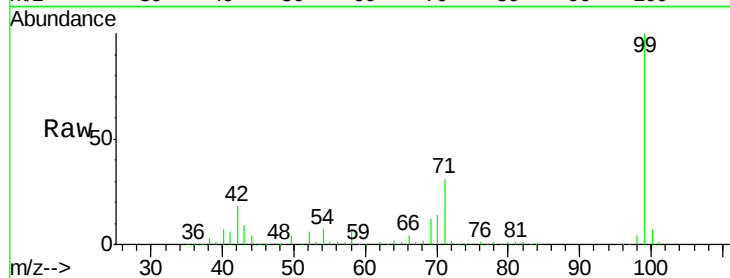
Tgt Ion: 99 Resp: 436092

Ion Ratio Lower Upper

99 100

42 18.3 17.1 25.7

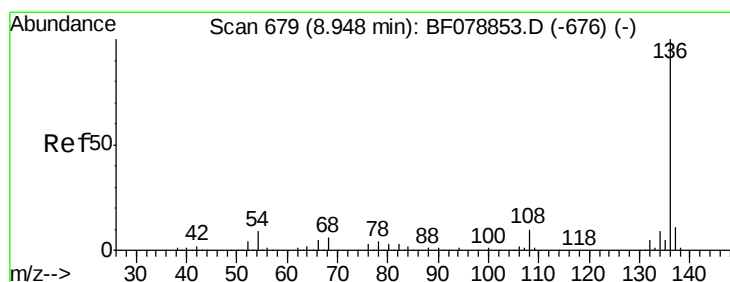
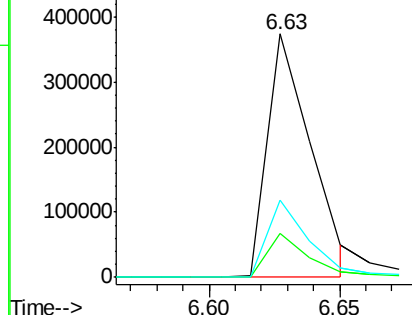
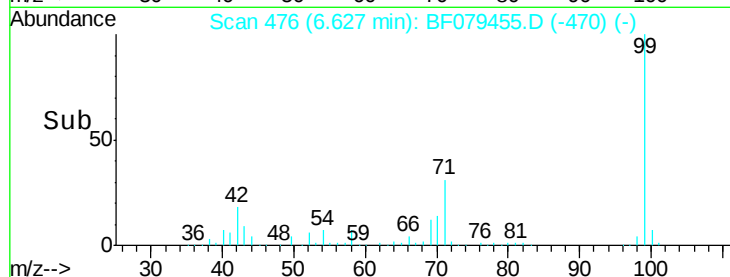
71 31.5 26.3 39.5



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: 8.63 min Scan# 651

Delta R.T. -0.00 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

Tgt Ion: 136 Resp: 266672

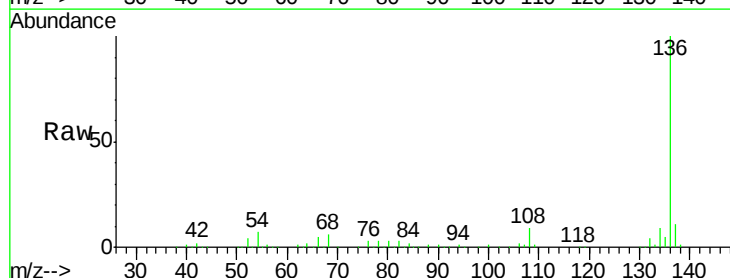
Ion Ratio Lower Upper

136 100

137 10.8 8.8 13.2

54 7.1 6.9 10.3

68 5.9 4.9 7.3

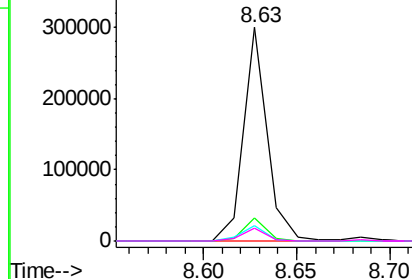
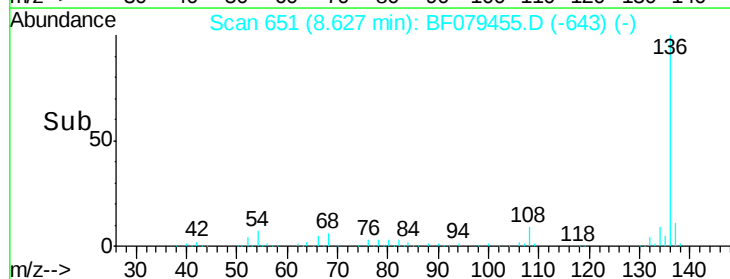


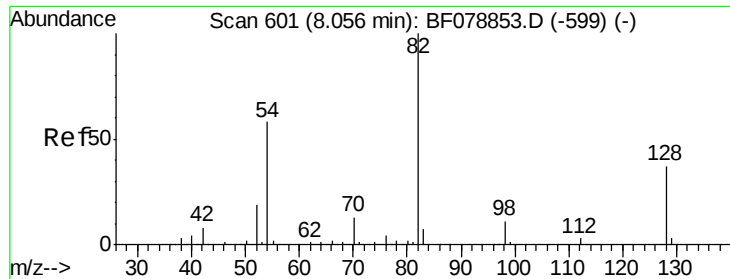
Abundance Ion 136.00 (135.70 to 136.70): E

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

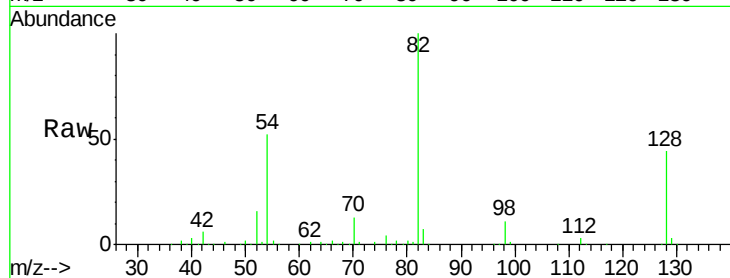




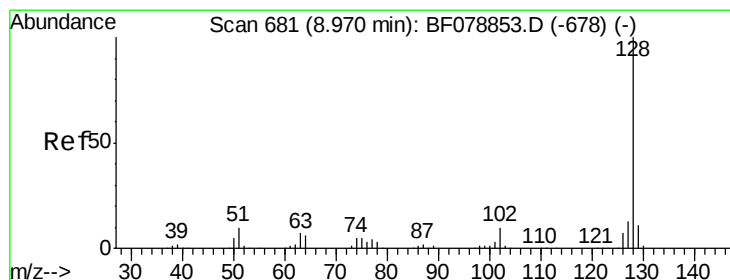
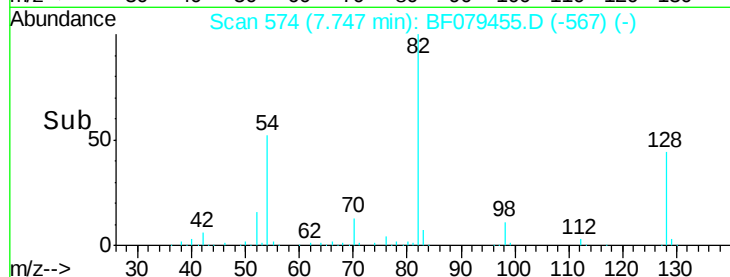
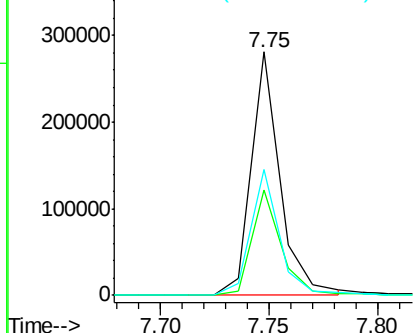
#23
 Nitrobenzene-d5
 Concen: 55.77 ng
 RT: 7.75 min Scan# 574
 Delta R.T. -0.00 min
 Lab File: BF079455.D
 Acq: 23 May 2015 4:33

Instrument :
 BNA_F
 ClientSampleId :
 SB-27D

Tgt Ion: 82 Resp: 258786
 Ion Ratio Lower Upper
 82 100
 128 43.5 29.7 44.5
 54 51.6 46.2 69.4

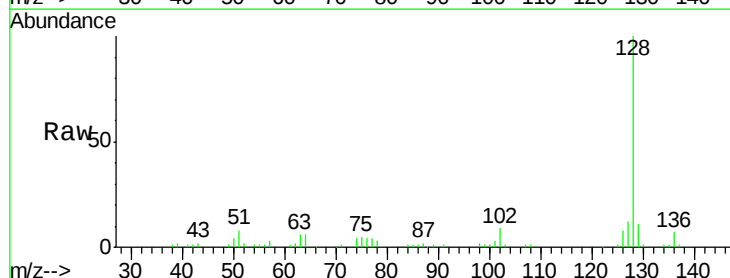


Abundance Ion 82.00 (81.70 to 82.70): BF0
 Ion 128.00 (127.70 to 128.70): E
 Ion 54.00 (53.70 to 54.70): BF0

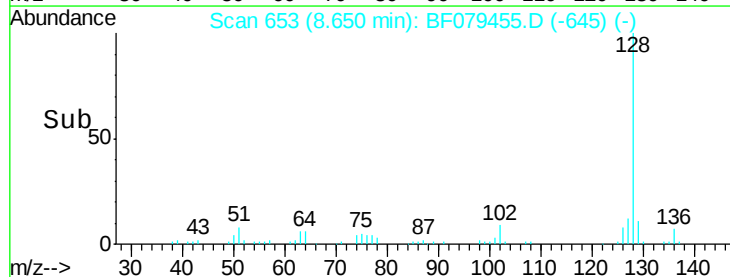
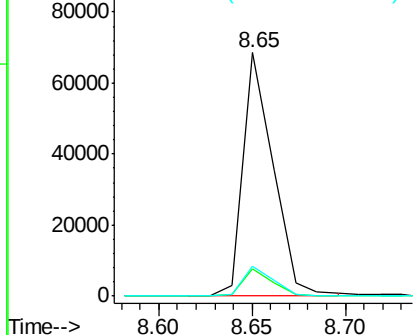


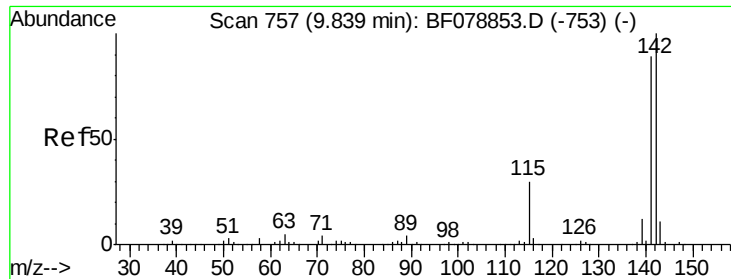
#31
 Naphthalene
 Concen: 6.08 ng
 RT: 8.65 min Scan# 653
 Delta R.T. -0.00 min
 Lab File: BF079455.D
 Acq: 23 May 2015 4:33

Tgt Ion: 128 Resp: 77220
 Ion Ratio Lower Upper
 128 100
 129 11.0 9.2 13.8
 127 12.5 10.3 15.5



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

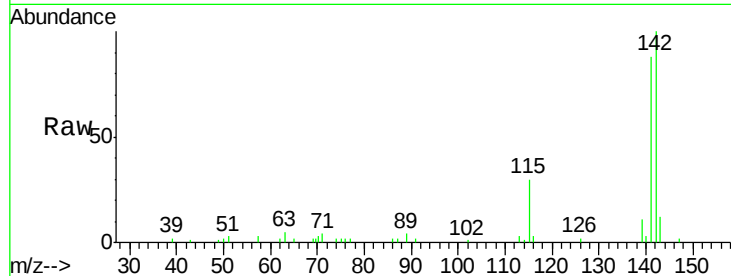




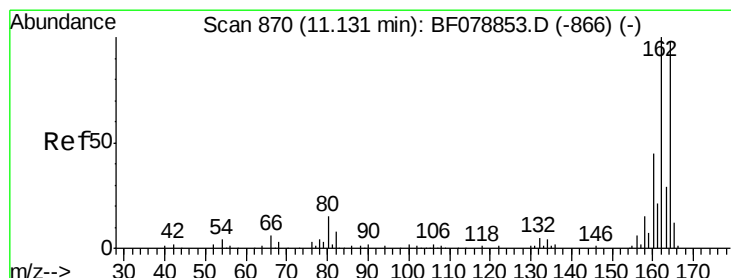
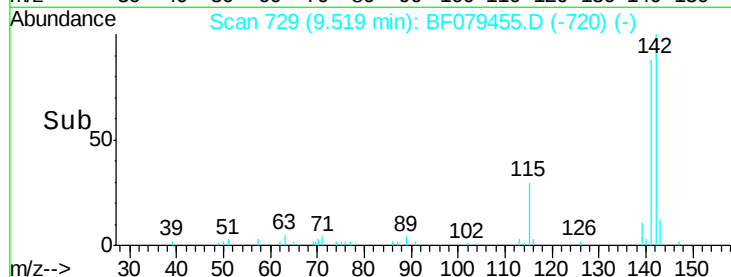
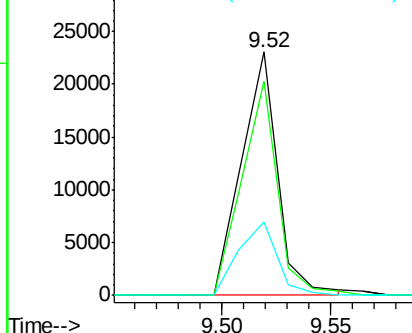
#37
 2-Methylnaphthalene
 Concen: 3.03 ng
 RT: 9.52 min Scan# 729
 Delta R.T. 0.01 min
 Lab File: BF079455.D
 Acq: 23 May 2015 4:33

Instrument :
 BNA_F
 ClientSampleId :
 SB-27D

Tgt Ion:142 Resp: 26653
 Ion Ratio Lower Upper
 142 100
 141 87.8 71.6 107.4
 115 30.4 24.2 36.4

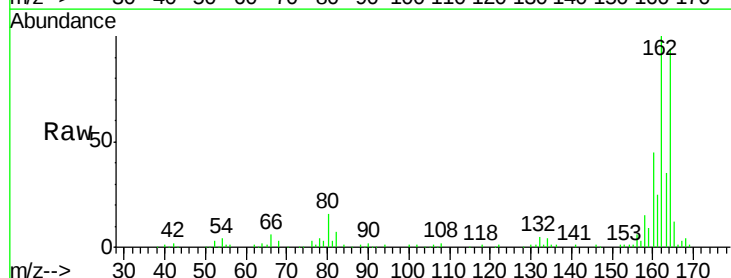


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 115.00 (114.70 to 115.70): E

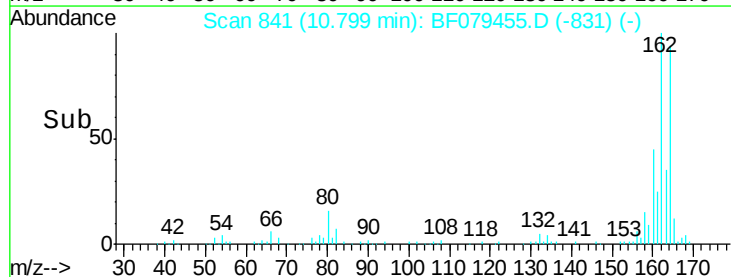
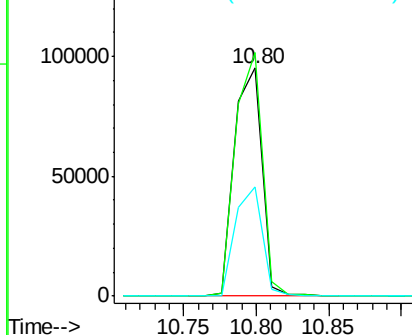


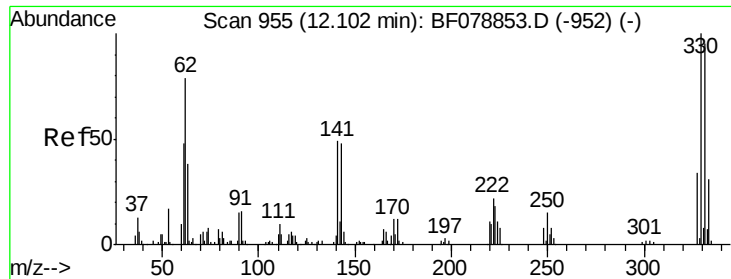
#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 10.80 min Scan# 841
 Delta R.T. -0.00 min
 Lab File: BF079455.D
 Acq: 23 May 2015 4:33

Tgt Ion:164 Resp: 125590
 Ion Ratio Lower Upper
 164 100
 162 106.7 81.4 122.0
 160 47.6 36.6 54.8



Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

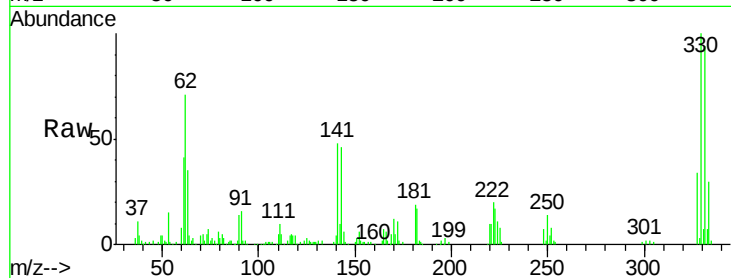




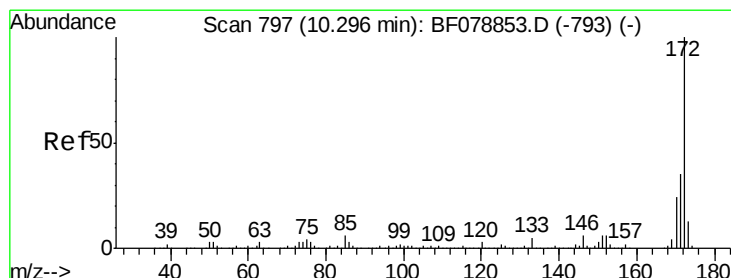
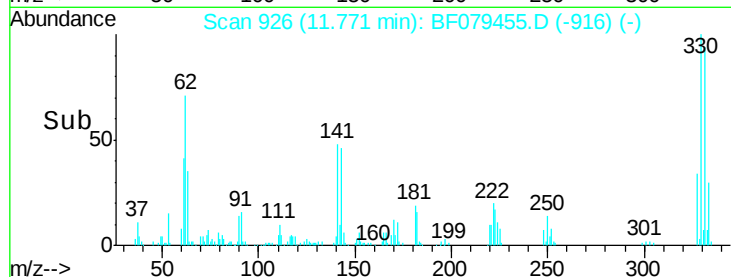
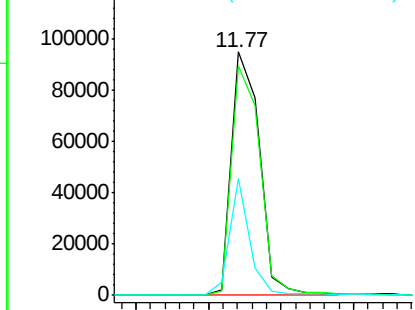
#41
 2,4,6-Tribromophenol
 Concen: 94.16 ng
 RT: 11.77 min Scan# 926
 Delta R.T. -0.00 min
 Lab File: BF079455.D
 Acq: 23 May 2015 4:33

Instrument :
 BNA_F
 ClientSampleId :
 SB-27D

Tgt Ion:330 Resp: 127928
 Ion Ratio Lower Upper
 330 100
 332 95.9 76.9 115.3
 141 35.4 27.8 41.8

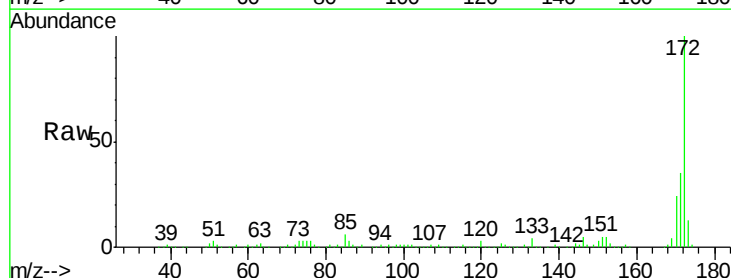


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

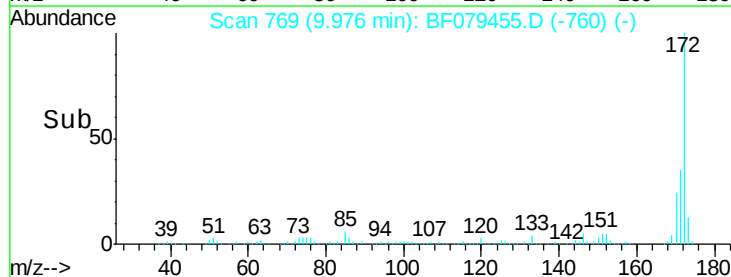
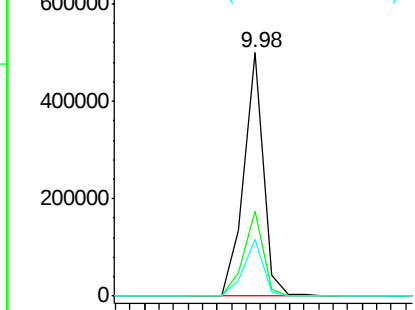


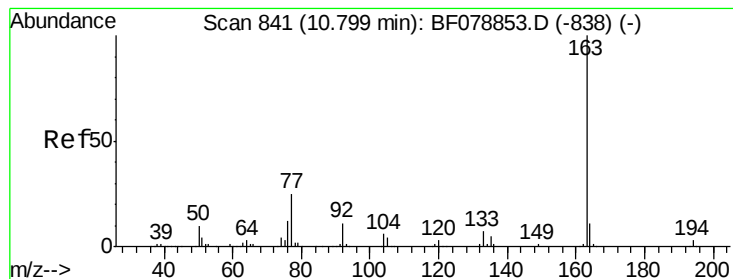
#44
 2-Fluorobiphenyl
 Concen: 52.23 ng
 RT: 9.98 min Scan# 769
 Delta R.T. -0.00 min
 Lab File: BF079455.D
 Acq: 23 May 2015 4:33

Tgt Ion:172 Resp: 470835
 Ion Ratio Lower Upper
 172 100
 171 34.7 28.3 42.5
 170 23.5 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





#49

Dimethylphthalate

Concen: 3.60 ng

RT: 10.49 min Scan# 814

Delta R.T. -0.00 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

Instrument :

BNA_F

ClientSampleId :

SB-27D

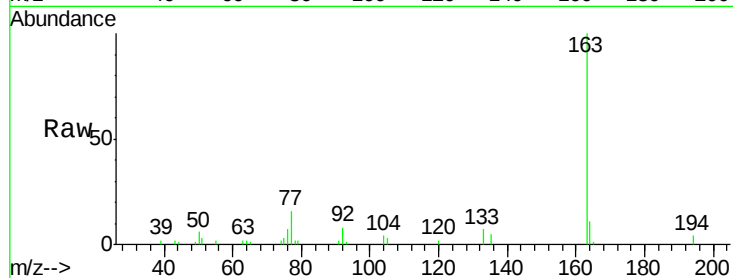
Tgt Ion:163 Resp: 33139

Ion Ratio Lower Upper

163 100

194 4.5 2.4 3.6#

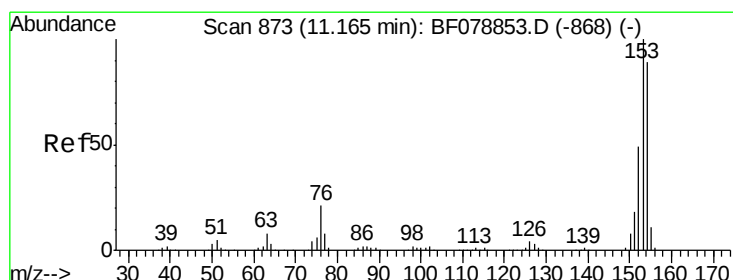
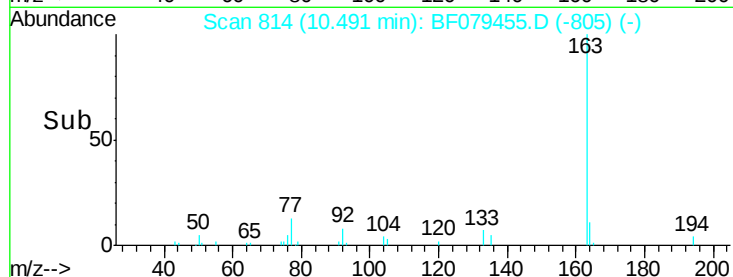
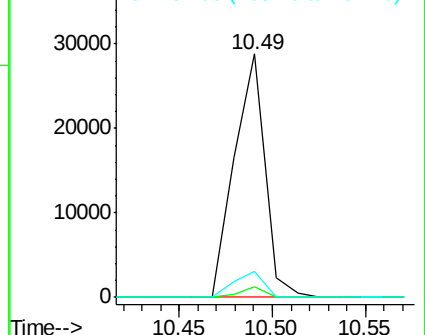
164 10.8 8.6 12.8



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: 7.14 ng

RT: 10.83 min Scan# 844

Delta R.T. -0.00 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

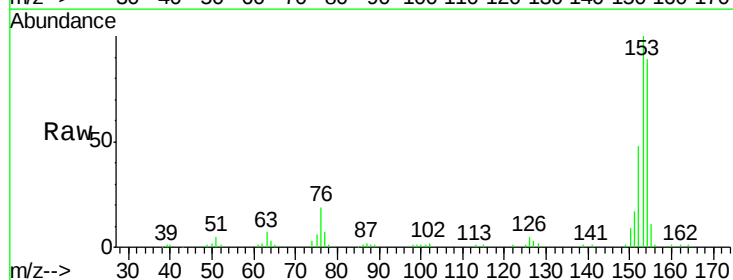
Tgt Ion:154 Resp: 54452

Ion Ratio Lower Upper

154 100

153 112.5 90.2 135.2

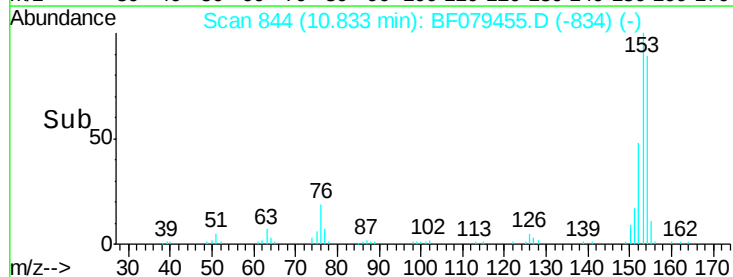
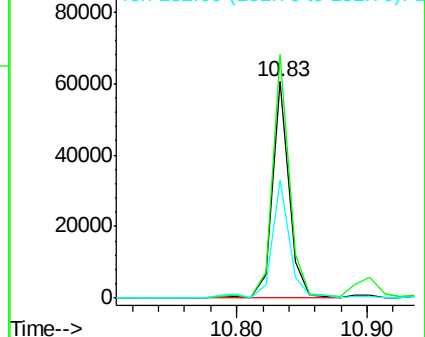
152 54.3 43.8 65.8

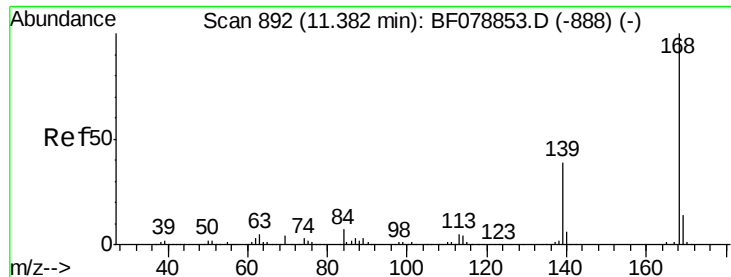


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

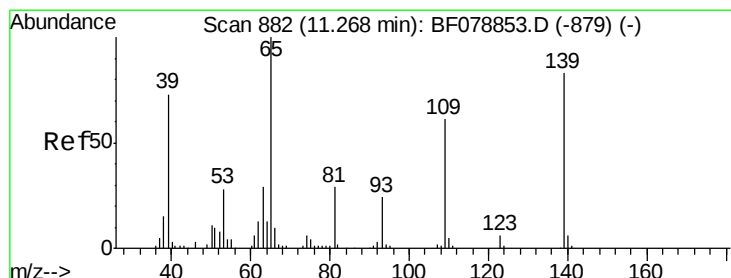
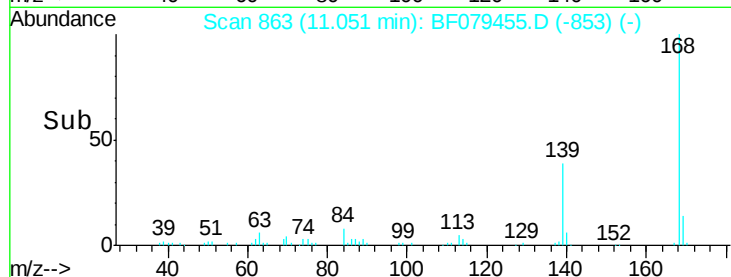
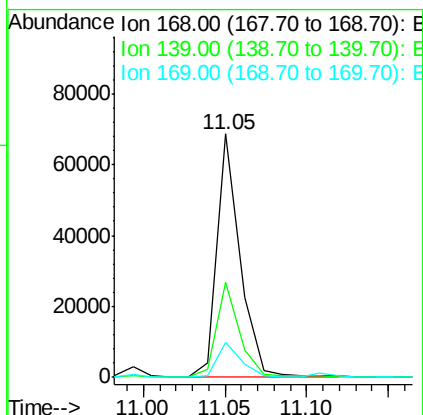
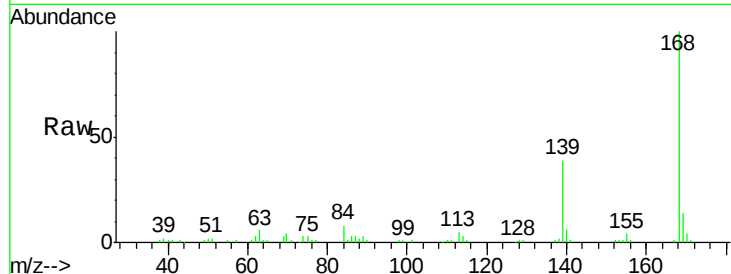




#54
Dibenzofuran
Concen: 6.19 ng
RT: 11.05 min Scan# 863
Delta R.T. -0.00 min
Lab File: BF079455.D
Acq: 23 May 2015 4:33

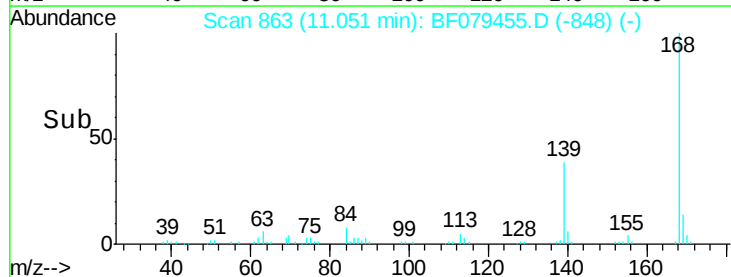
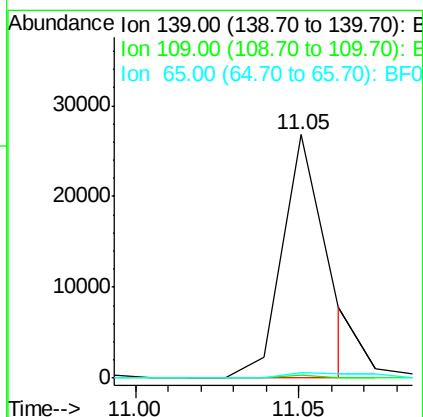
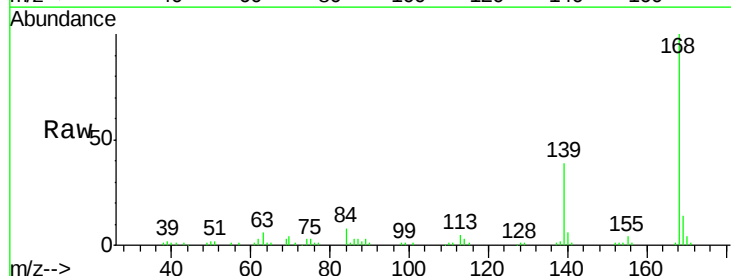
Instrument :
BNA_F
ClientSampleId :
SB-27D

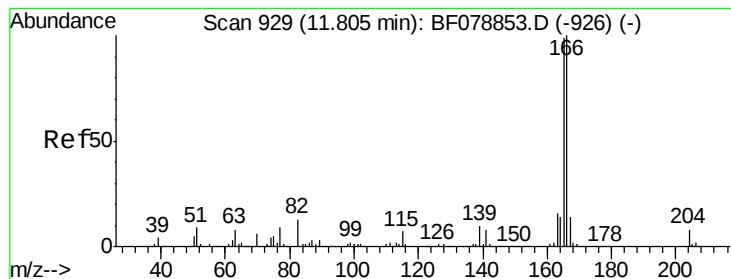
Tgt Ion:168 Resp: 68183
Ion Ratio Lower Upper
168 100
139 39.0 31.5 47.3
169 14.3 11.0 16.4



#55
4-Nitrophenol
Concen: 14.03 ng
RT: 11.05 min Scan# 863
Delta R.T. 0.06 min
Lab File: BF079455.D
Acq: 23 May 2015 4:33

Tgt Ion:139 Resp: 25238
Ion Ratio Lower Upper
139 100
109 1.1 54.4 94.4#
65 2.2 101.0 141.0#





#57

Fluorene

Concen: 6.91 ng

RT: 11.47 min Scan# 900

Delta R.T. -0.00 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

Instrument :

BNA_F

ClientSampleId :

SB-27D

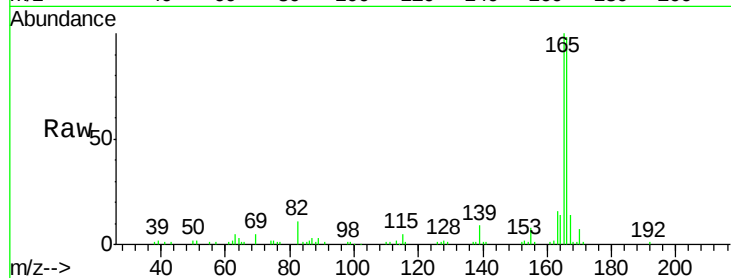
Tgt Ion:166 Resp: 62471

Ion Ratio Lower Upper

166 100

165 101.6 79.5 119.3

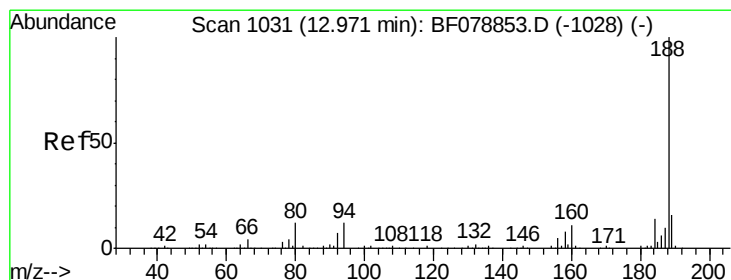
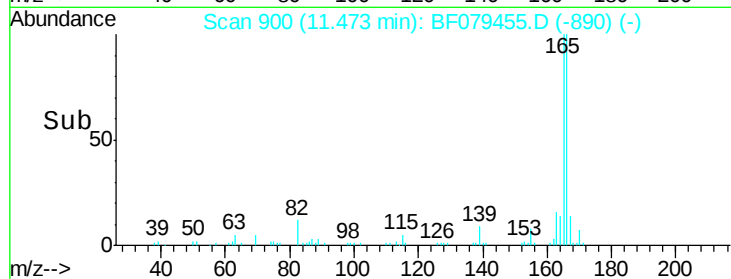
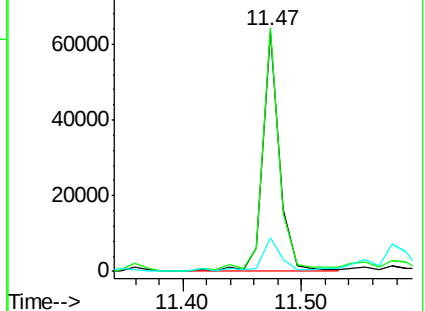
167 14.3 11.0 16.6



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: 12.63 min Scan# 1001

Delta R.T. -0.00 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

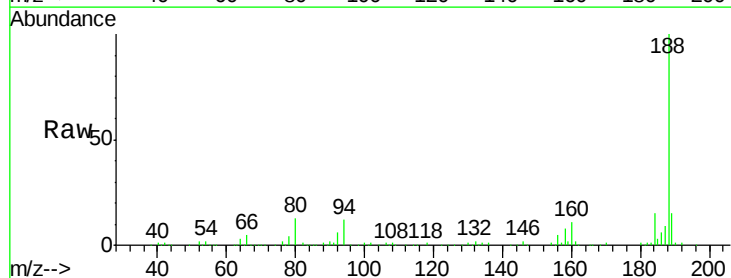
Tgt Ion:188 Resp: 244364

Ion Ratio Lower Upper

188 100

94 12.0 9.4 14.0

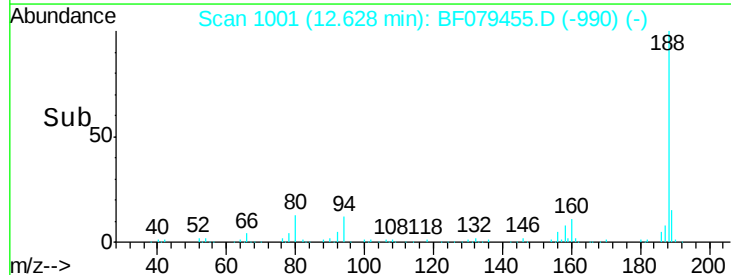
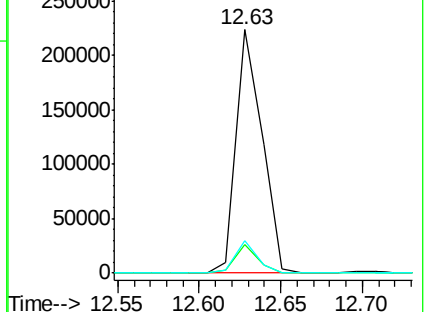
80 13.3 9.8 14.6

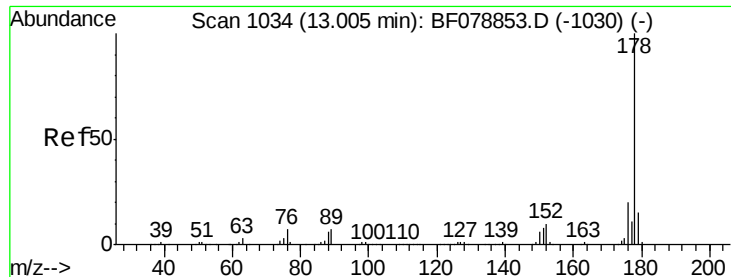


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0

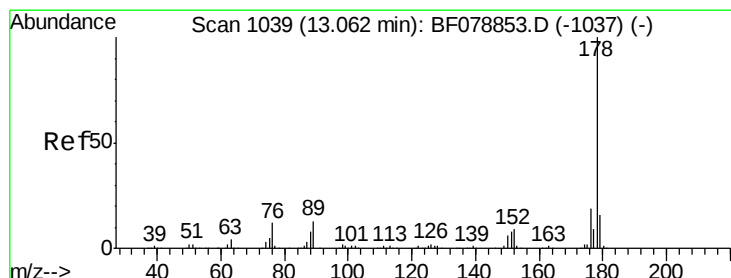
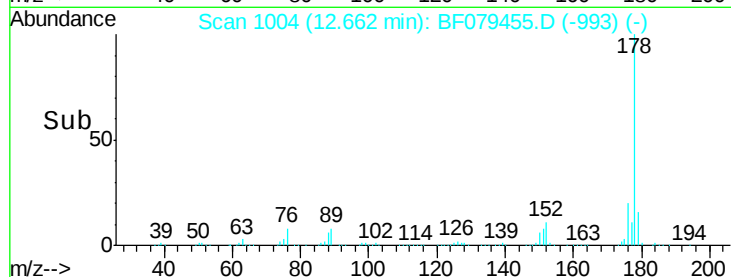
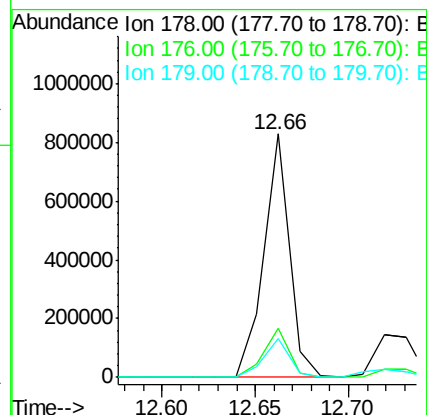
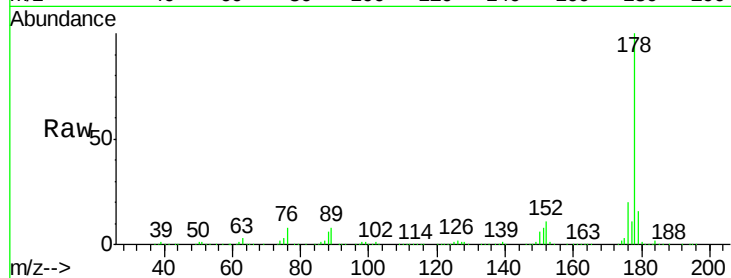




#70
Phenanthrene
Concen: 57.31 ng
RT: 12.66 min Scan# 1004
Delta R.T. -0.00 min
Lab File: BF079455.D
Acq: 23 May 2015 4:33

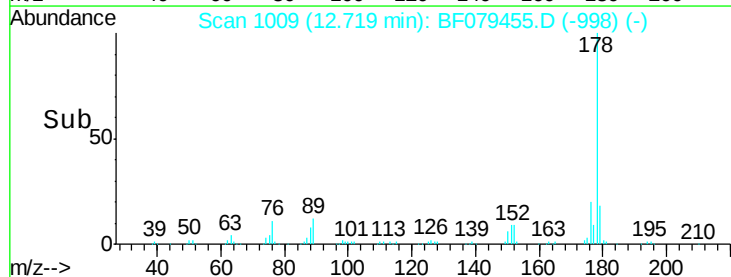
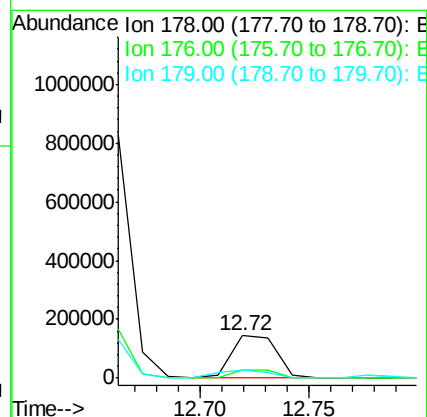
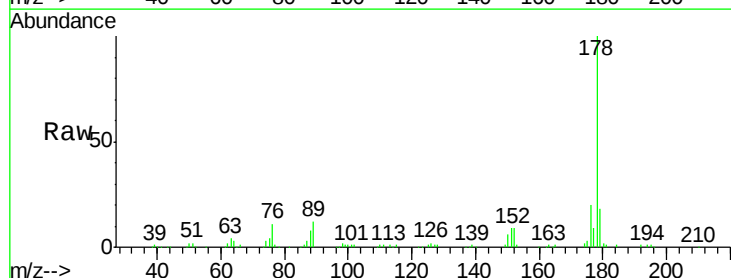
Instrument :
BNA_F
ClientSampleId :
SB-27D

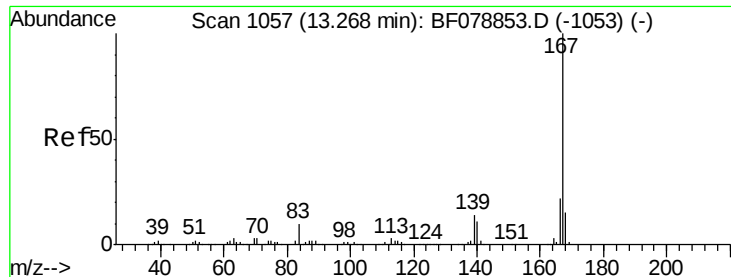
Tgt Ion:178 Resp: 783416
Ion Ratio Lower Upper
178 100
176 20.1 15.9 23.9
179 15.8 12.2 18.4



#71
Anthracene
Concen: 15.14 ng
RT: 12.72 min Scan# 1009
Delta R.T. -0.00 min
Lab File: BF079455.D
Acq: 23 May 2015 4:33

Tgt Ion:178 Resp: 203015
Ion Ratio Lower Upper
178 100
176 19.7 15.3 22.9
179 18.3 12.6 19.0





#72

Carbazole

Concen: 7.75 ng

RT: 12.94 min Scan# 1028

Delta R.T. -0.00 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

Instrument :

BNA_F

ClientSampleId :

SB-27D

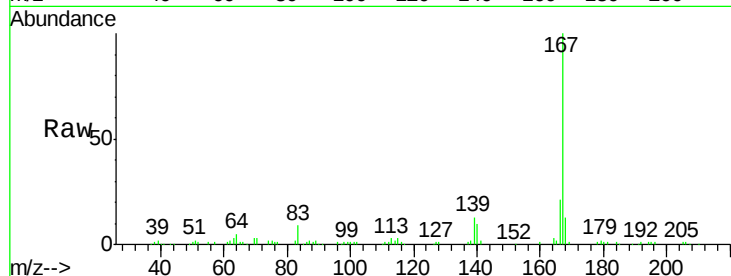
Tgt Ion:167 Resp: 99031

Ion Ratio Lower Upper

167 100

166 20.9 17.5 26.3

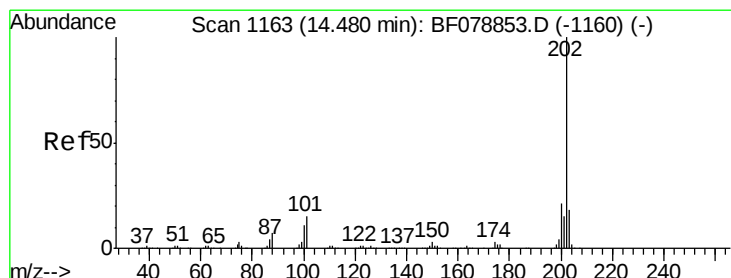
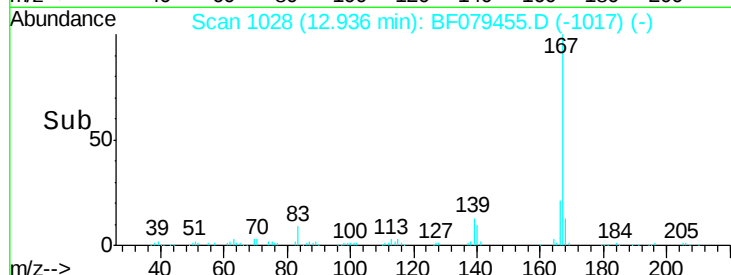
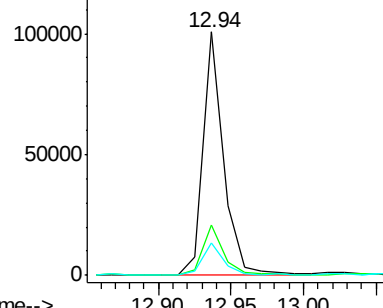
139 13.3 11.0 16.4



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: 50.92 ng

RT: 14.14 min Scan# 1133

Delta R.T. -0.00 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

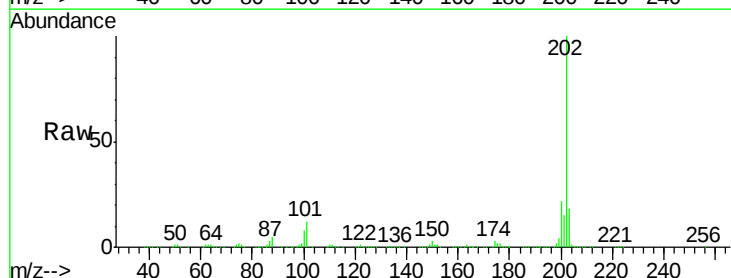
Tgt Ion:202 Resp: 725428

Ion Ratio Lower Upper

202 100

101 11.6 0.0 34.7

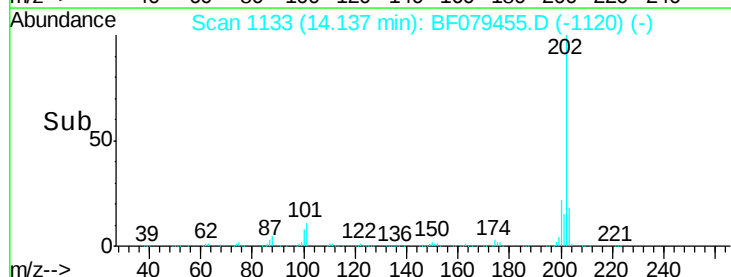
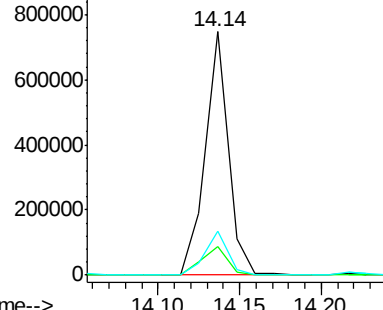
203 18.2 0.0 37.9

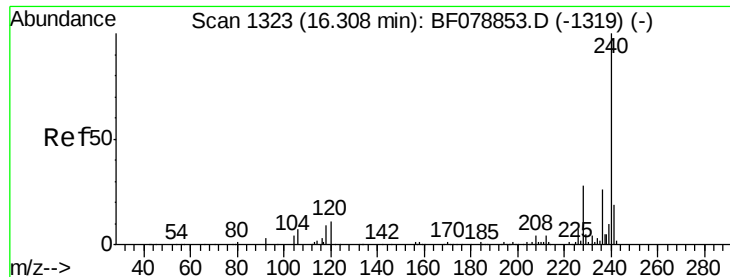


Abundance Ion 202.00 (201.70 to 202.70): E

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: 15.91 min Scan# 1288

Delta R.T. -0.00 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

Instrument :

BNA_F

ClientSampleId :

SB-27D

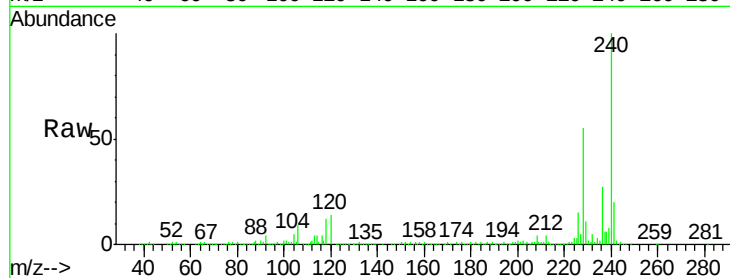
Tgt Ion:240 Resp: 237732

Ion Ratio Lower Upper

240 100

120 13.7 8.6 12.8#

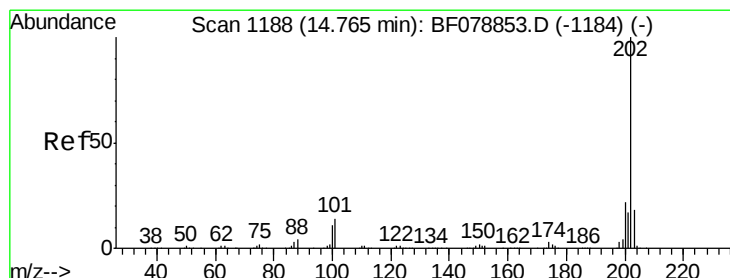
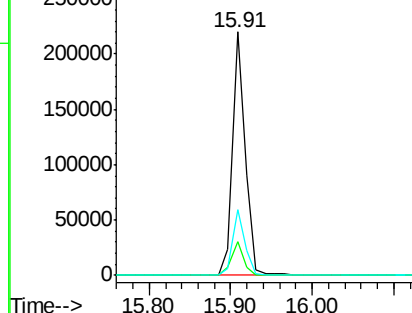
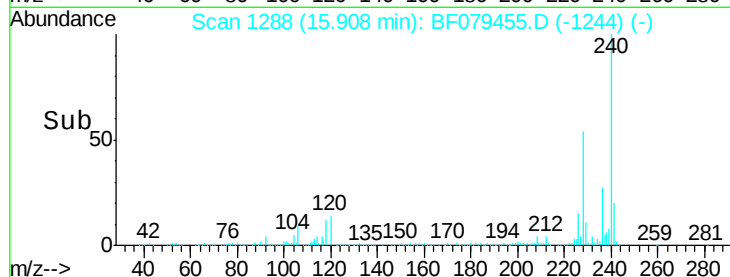
236 26.8 21.0 31.6



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: 45.42 ng

RT: 14.41 min Scan# 1157

Delta R.T. -0.00 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

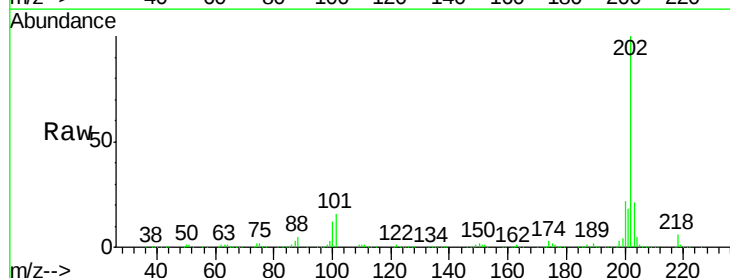
Tgt Ion:202 Resp: 622265

Ion Ratio Lower Upper

202 100

200 22.1 17.5 26.3

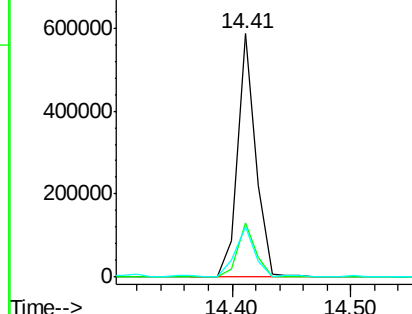
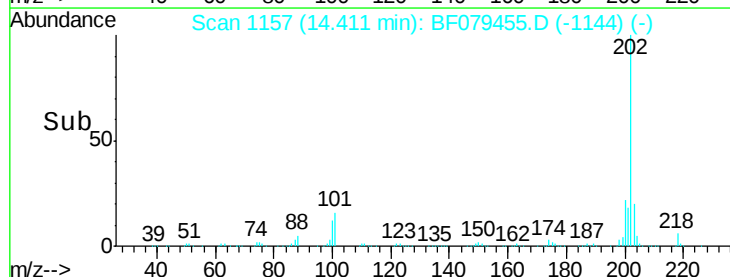
203 20.7 14.7 22.1

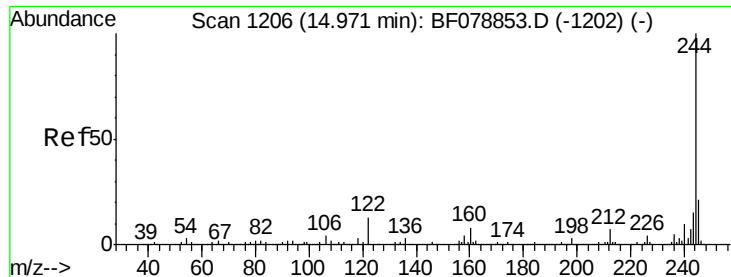


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 48.62 ng

RT: 14.63 min Scan# 1176

Delta R.T. -0.00 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

Instrument :

BNA_F

ClientSampleID :

SB-27D

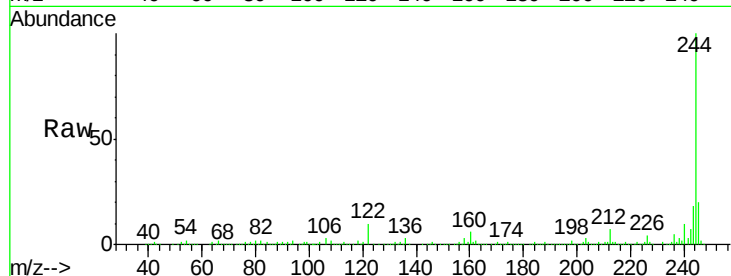
Tgt Ion:244 Resp: 482800

Ion Ratio Lower Upper

244 100

212 6.6 5.6 8.4

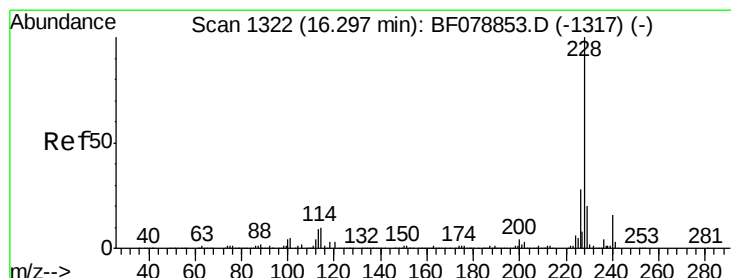
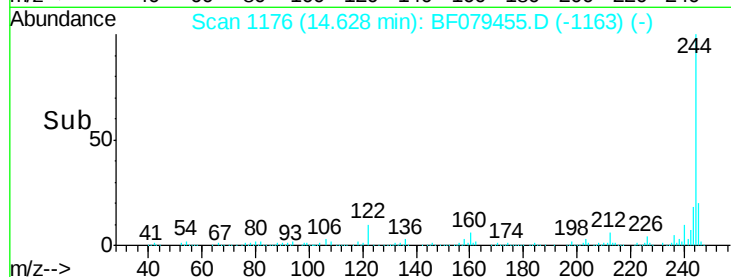
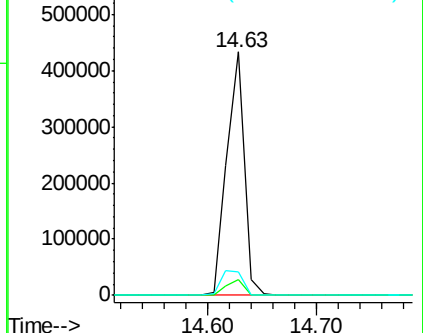
122 9.7 10.5 15.7#



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: 25.26 ng

RT: 15.90 min Scan# 1287

Delta R.T. -0.00 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

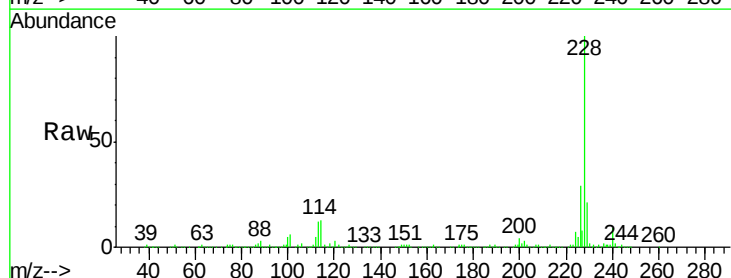
Tgt Ion:228 Resp: 328889

Ion Ratio Lower Upper

228 100

226 29.4 22.3 33.5

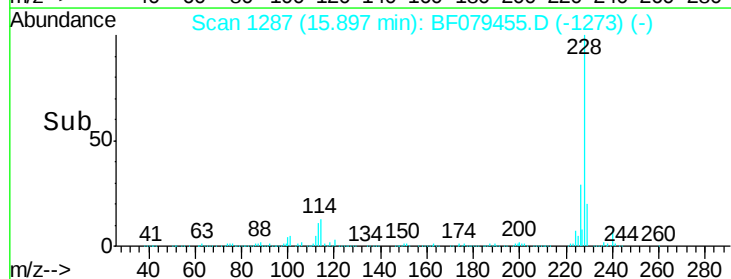
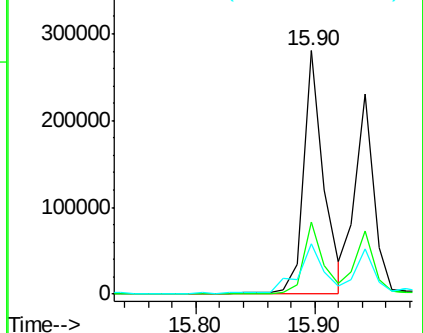
229 20.5 16.1 24.1

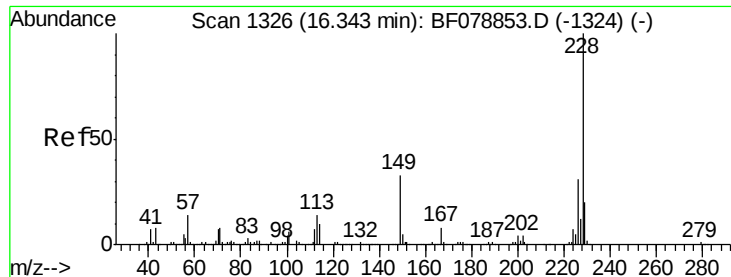


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 20.34 ng

RT: 15.94 min Scan# 1291

Delta R.T. -0.00 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

Instrument :

BNA_F

ClientSampleId :

SB-27D

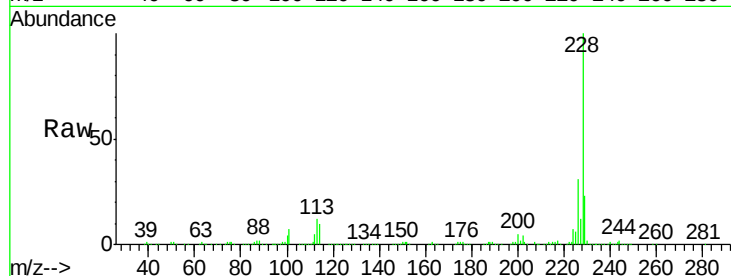
Tgt Ion:228 Resp: 254640

Ion Ratio Lower Upper

228 100

226 31.5 24.8 37.2

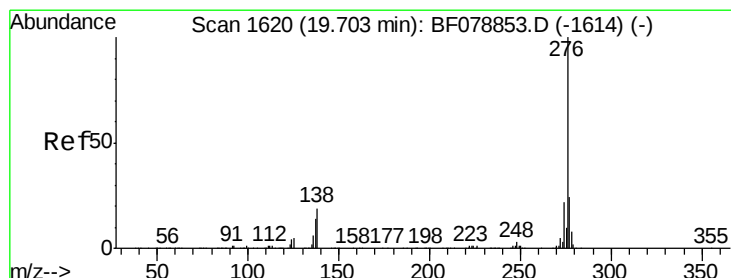
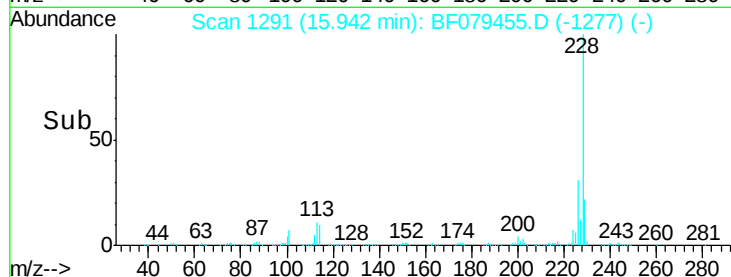
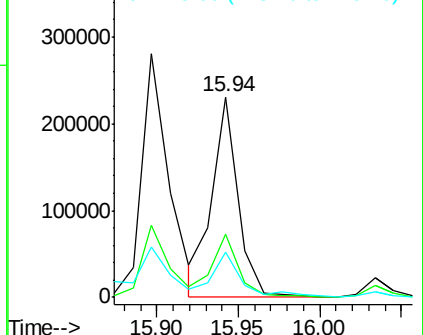
229 22.5 16.1 24.1



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: 9.64 ng

RT: 18.94 min Scan# 1553

Delta R.T. 0.01 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

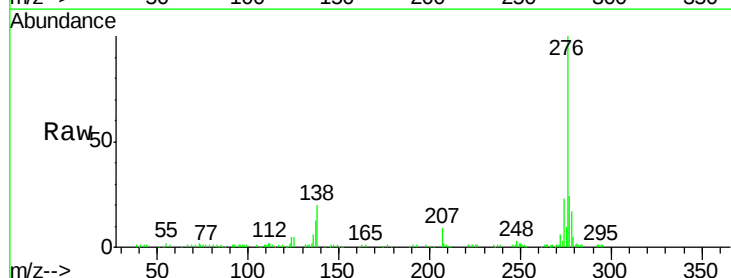
Tgt Ion:276 Resp: 153798

Ion Ratio Lower Upper

276 100

138 26.2 21.1 31.7

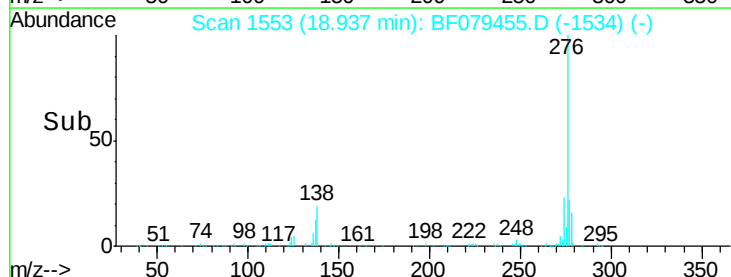
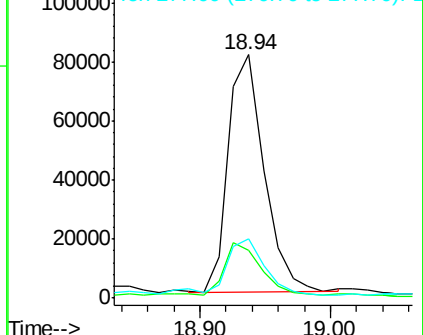
277 26.5 19.9 29.9

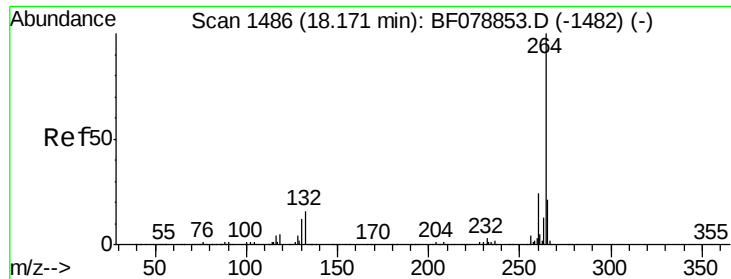


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

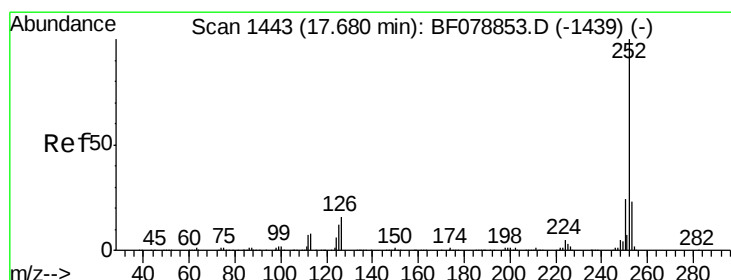
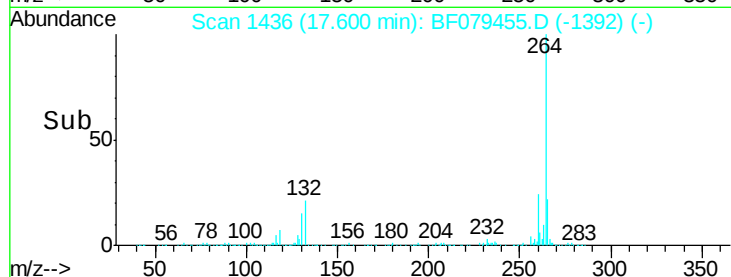
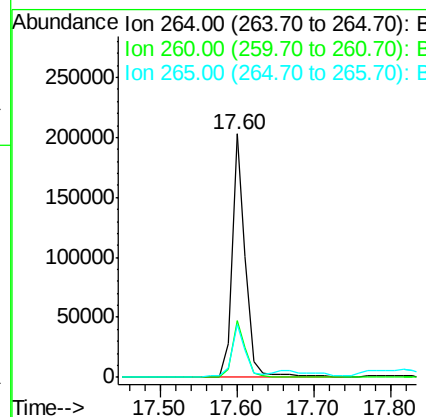
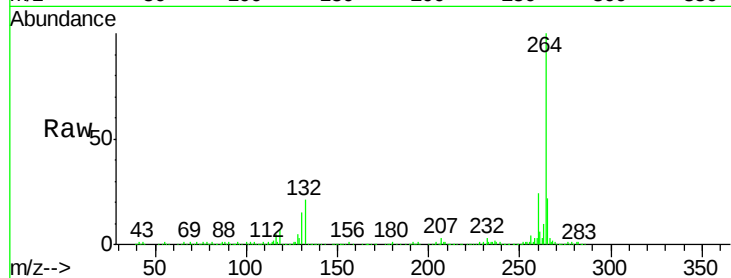




#86
Perylene-d12
Concen: 20.00 ng
RT: 17.60 min Scan# 1436
Delta R.T. -0.00 min
Lab File: BF079455.D
Acq: 23 May 2015 4:33

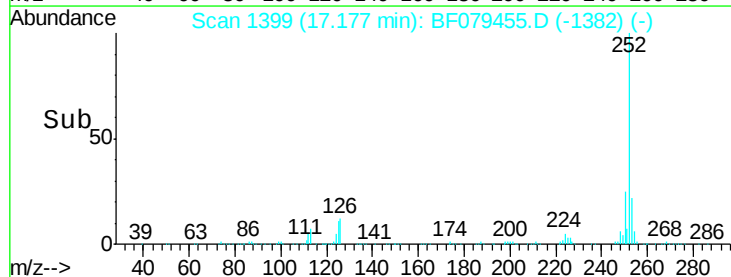
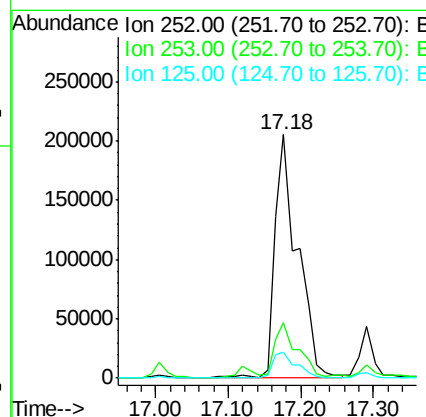
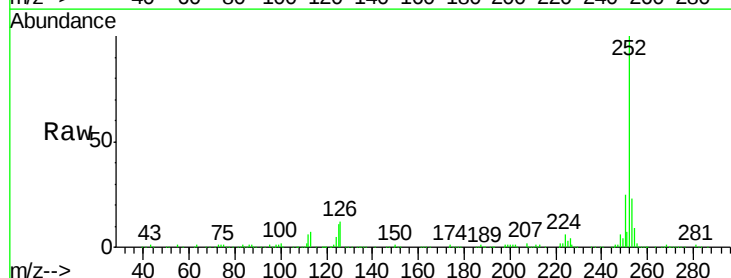
Instrument :
BNA_F
ClientSampled :
SB-27D

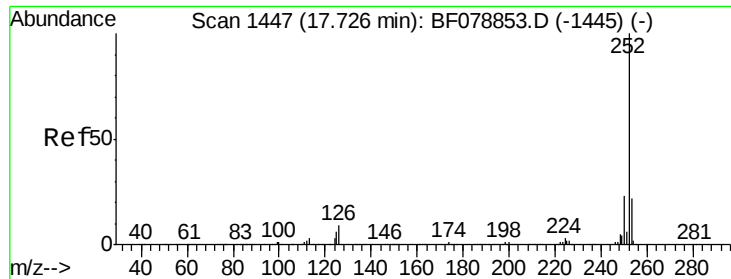
Tgt Ion: 264 Resp: 248780
Ion Ratio Lower Upper
264 100
260 23.5 19.2 28.8
265 21.8 17.2 25.8



#87
Benzo(b)fluoranthene
Concen: 32.59 ng
RT: 17.18 min Scan# 1399
Delta R.T. 0.01 min
Lab File: BF079455.D
Acq: 23 May 2015 4:33

Tgt Ion: 252 Resp: 443733
Ion Ratio Lower Upper
252 100
253 22.8 18.1 27.1
125 10.9 9.4 14.2





#88

Benzo(k)fluoranthene

Concen: 33.66 ng

RT: 17.18 min Scan# 1399

Delta R.T. -0.02 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

Instrument :

BNA_F

ClientSampleId :

SB-27D

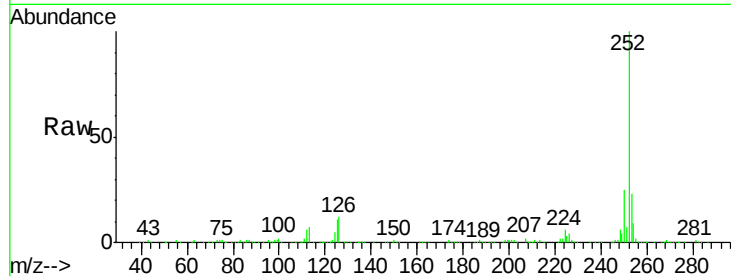
Tgt Ion:252 Resp: 443733

Ion Ratio Lower Upper

252 100

253 22.8 17.4 26.0

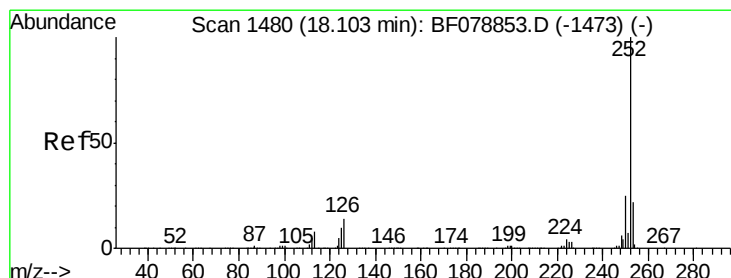
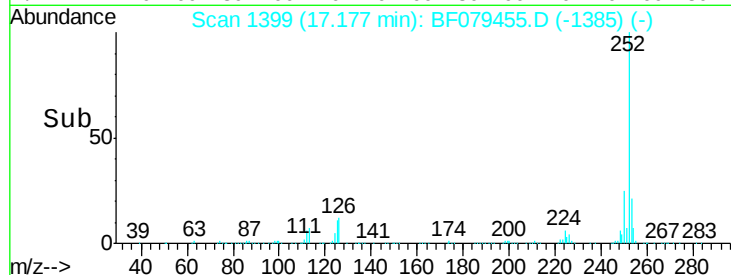
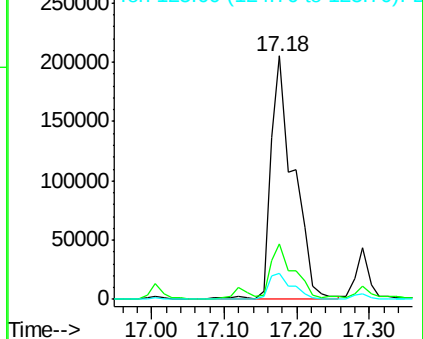
125 10.9 6.1 9.1#



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: 20.69 ng

RT: 17.54 min Scan# 1431

Delta R.T. 0.01 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

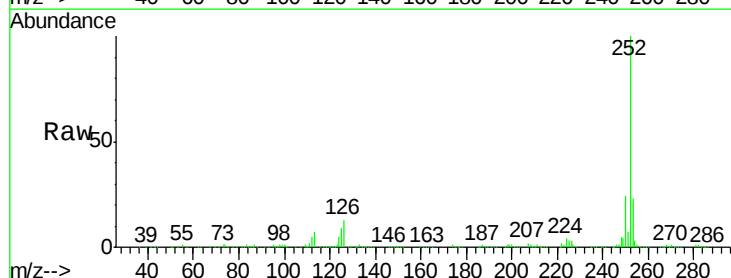
Tgt Ion:252 Resp: 259471

Ion Ratio Lower Upper

252 100

253 23.1 18.0 27.0

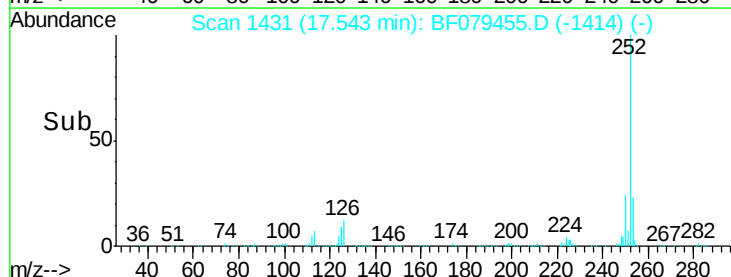
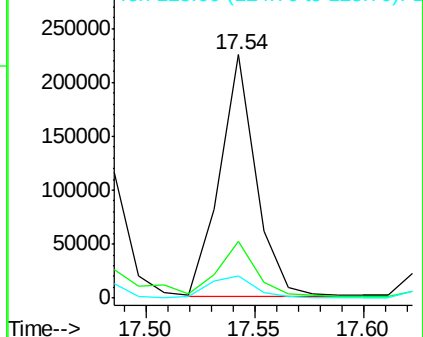
125 9.3 8.2 12.2

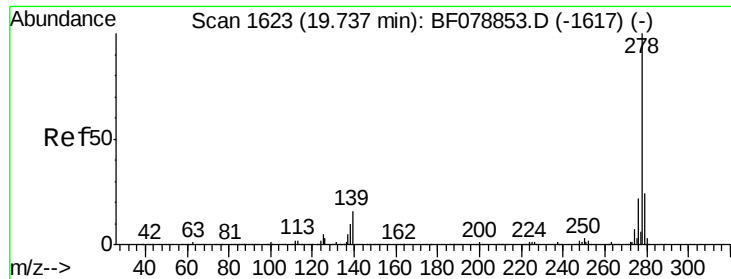


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#90

Dibenzo(a,h)anthracene

Concen: 3.13 ng

RT: 18.95 min Scan# 1554

Delta R.T. 0.01 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

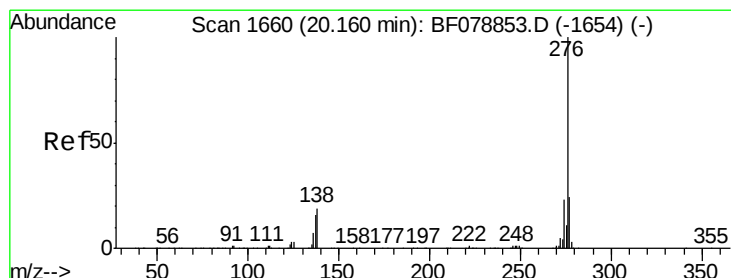
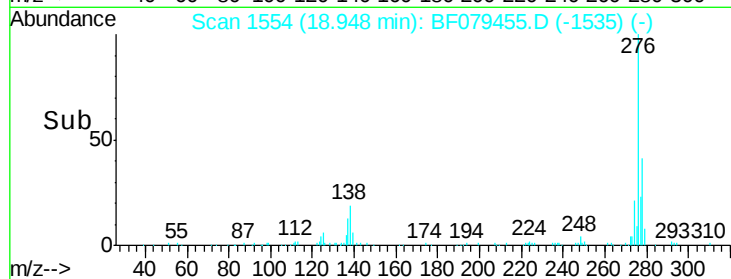
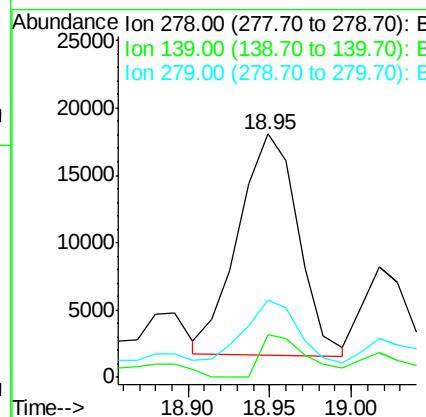
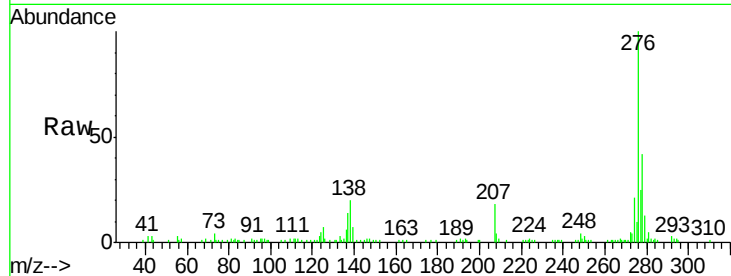
Instrument :

BNA_F

ClientSampleId :

SB-27D

Tgt Ion:	278	Resp:	41663
Ion	Ratio	Lower	Upper
278	100		
139	17.6	13.1	19.7
279	31.7	19.1	28.7#



#91

Benzo(g,h,i)perylene

Concen: 11.48 ng

RT: 19.33 min Scan# 1587

Delta R.T. 0.01 min

Lab File: BF079455.D

Acq: 23 May 2015 4:33

Tgt Ion:	276	Resp:	153266
Ion	Ratio	Lower	Upper
276	100		
277	24.1	18.8	28.2
138	20.6	15.2	22.8

