

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120315\
 Data File : BF083464.D
 Acq On : 3 Dec 2015 17:10
 Operator : UM/IZ
 Sample : G4585-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-15(0-8)

Quant Time: Dec 03 18:27:15 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 03 17:02:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.52	152	184571	20.00	ng	-0.01
21) Naphthalene-d8	7.82	136	701687	20.00	ng	0.00
38) Acenaphthene-d10	9.56	164	358236	20.00	ng	0.00
63) Phenanthrene-d10	11.11	188	615938	20.00	ng	0.01
75) Chrysene-d12	14.72	240	473338	20.00	ng	0.00
86) Perylene-d12	16.77	264	395676	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.13	112	1551549	126.14	ng	0.01
7) Phenol-d6	6.20	99	1967894	116.89	ng	0.00
23) Nitrobenzene-d5	7.10	82	1399059	87.65	ng	0.00
41) 2,4,6-Tribromophenol	10.35	330	388626	108.07	ng	-0.01
44) 2-Fluorobiphenyl	8.90	172	1897286	75.47	ng	0.00
78) Terphenyl-d14	13.19	244	1921620	96.82	ng	0.00

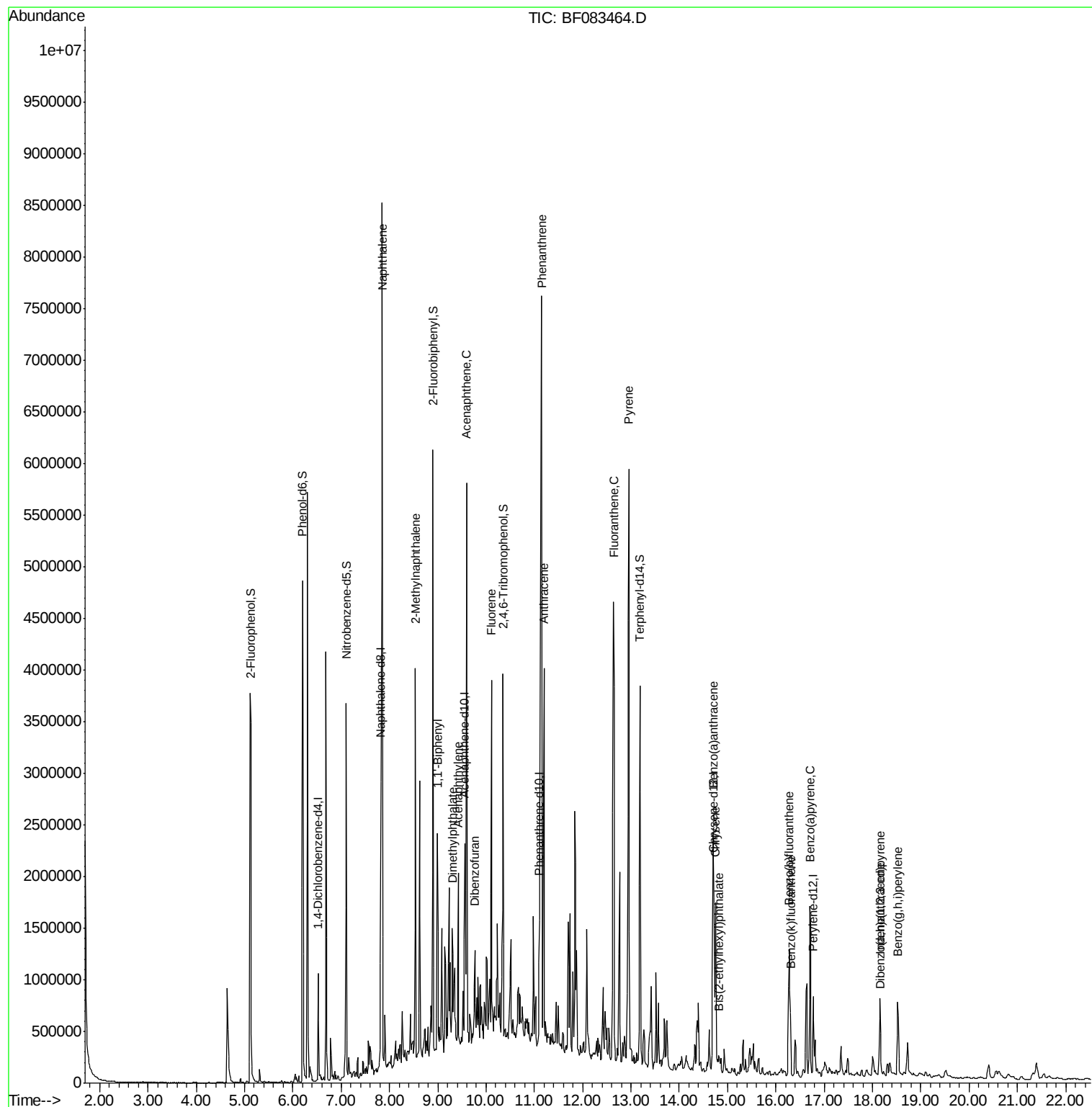
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	7.85	128	4663413	122.49	ng	95
37) 2-Methylnaphthalene	8.53	142	997081	39.19	ng	97
45) 1,1'-Biphenyl	8.99	154	635528	20.23	ng	95
48) Acenaphthylene	9.42	152	606505	15.88	ng	98
49) Dimethylphthalate	9.30	163	265992	9.14	ng	98
51) Acenaphthene	9.60	154	1600927	71.28	ng	99
54) Dibenzofuran	9.77	168	179425	5.45	ng	# 89
57) Fluorene	10.11	166	1232324	47.41	ng	100
70) Phenanthrene	11.15	178	5610455	153.92	ng	94
71) Anthracene	11.20	178	1677752	45.72	ng	99
74) Fluoranthene	12.64	202	3305031	87.47	ng	99
77) Pylene	12.96	202	4058228	122.77	ng	94
80) Benzo(a)anthracene	14.71	228	1308167m	45.11	ng	
82) Chrysene	14.75	228	1017979	36.33	ng	97
83) Bis(2-ethylhexyl)phthalate	14.82	149	51364	2.73	ng	# 99
85) Indeno(1,2,3-cd)pyrene	18.16	276	481152	23.58	ng	96
87) Benzo(b)fluoranthene	16.27	252	1020059m	40.18	ng	
88) Benzo(k)fluoranthene	16.31	252	220208m	9.19	ng	
89) Benzo(a)pyrene	16.71	252	1052026	48.24	ng	# 97
90) Dibenz(a,h)anthracene	18.17	278	103859	5.47	ng	96
91) Benzo(g,h,i)perylene	18.52	276	567663m	30.44	ng	

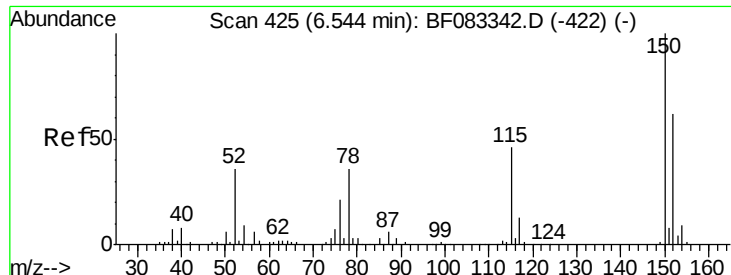
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Dec 03 17:02:53 2015
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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.52 min Scan# 423

Delta R.T. -0.01 min

Lab File: BF083464.D

Acq: 3 Dec 2015 17:10

Instrument :

BNA_F

ClientSampleId :

SB-P3WC-15(0-8)

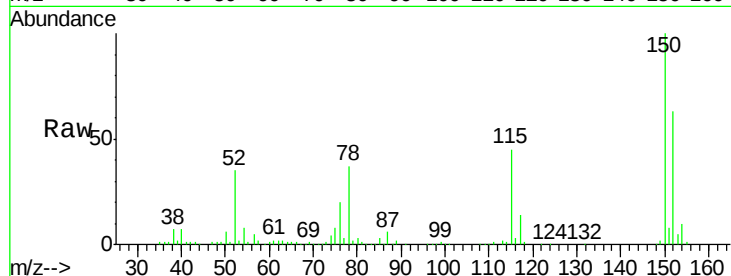
Tot Ion:152 Resp: 184571

Ion Ratio Lower Upper

152 100

150 157.9 129.8 194.8

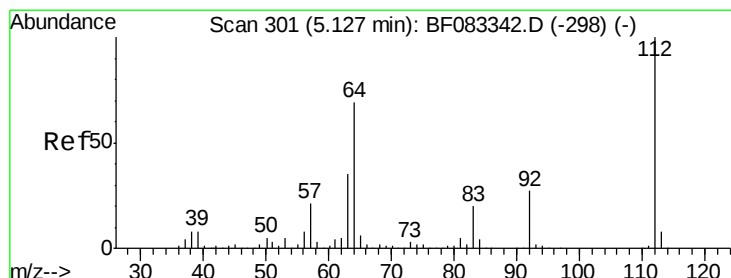
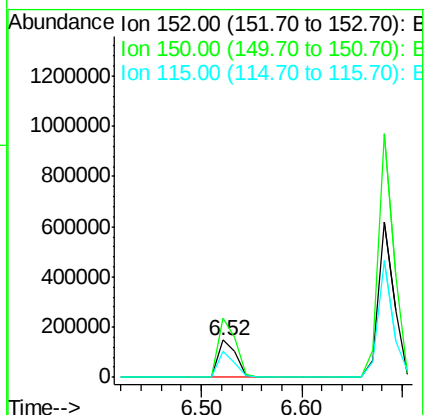
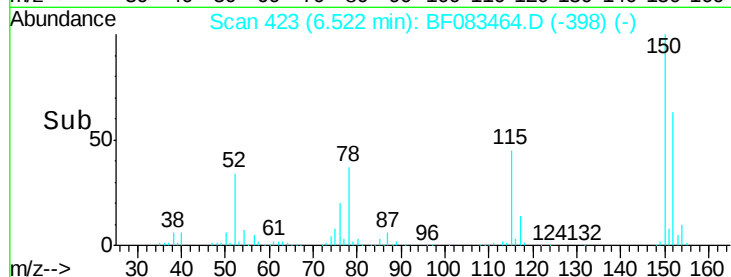
115 70.8 59.2 88.8



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: 126.14 ng

RT: 5.13 min Scan# 301

Delta R.T. 0.01 min

Lab File: BF083464.D

Acq: 3 Dec 2015 17:10

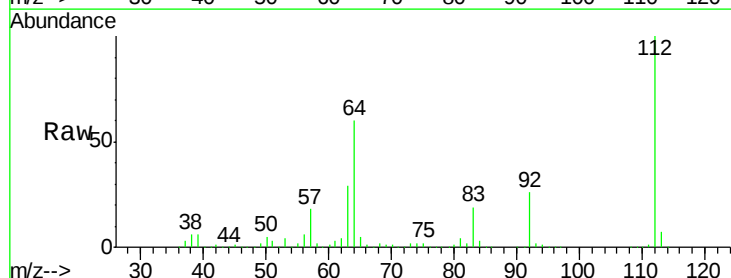
Tgt Ion:112 Resp: 1551549

Ion Ratio Lower Upper

112 100

64 59.9 55.6 83.4

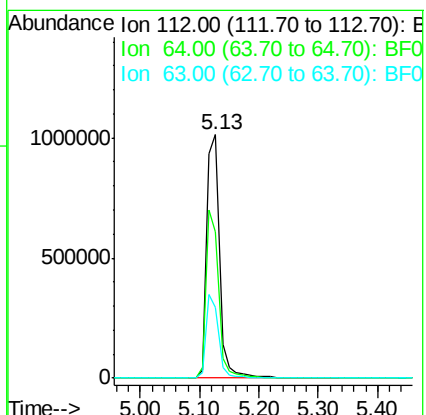
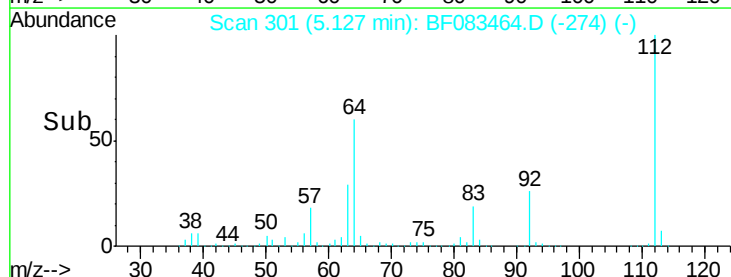
63 29.3 28.2 42.2

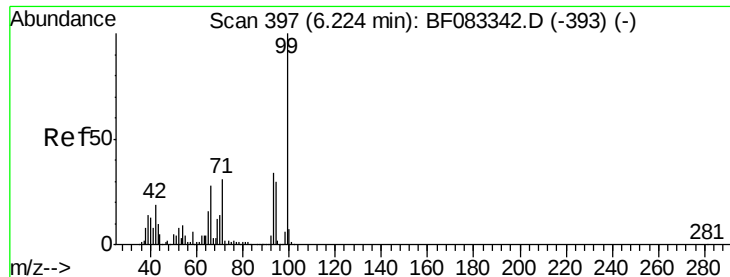


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 116.89 ng

RT: 6.20 min Scan# 395

Delta R.T. 0.00 min

Lab File: BF083464.D

Acq: 3 Dec 2015 17:10

Instrument :

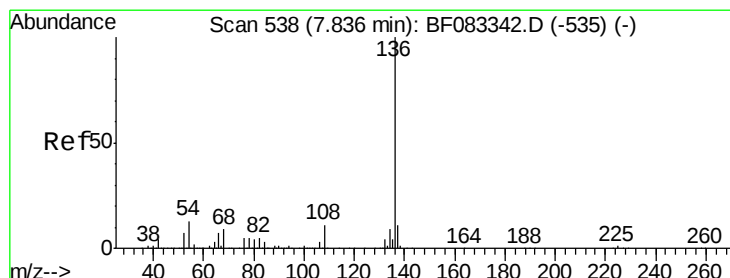
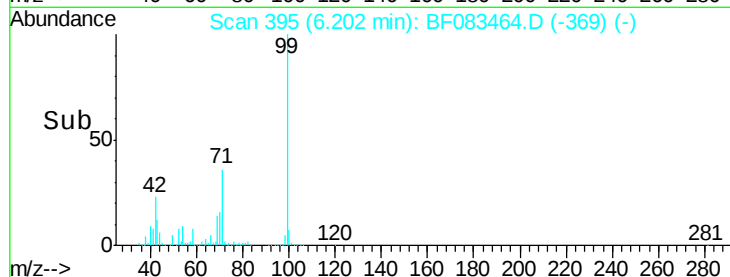
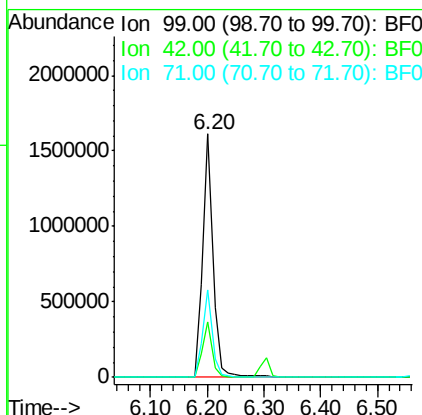
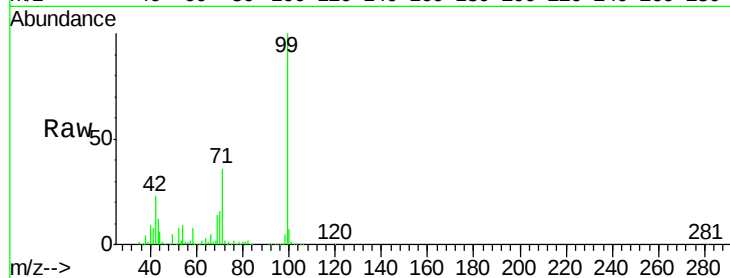
BNA_F

ClientSampleId :

SB-P3WC-15(0-8)

Tot Ion: 99 Resp: 1967894

Ion	Ratio	Lower	Upper
99	100		
42	22.8	14.9	22.3#
71	35.9	24.7	37.1



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 7.82 min Scan# 537

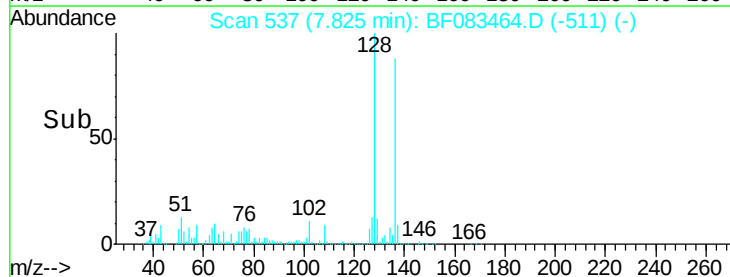
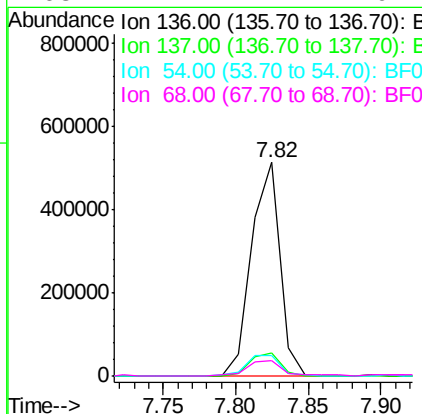
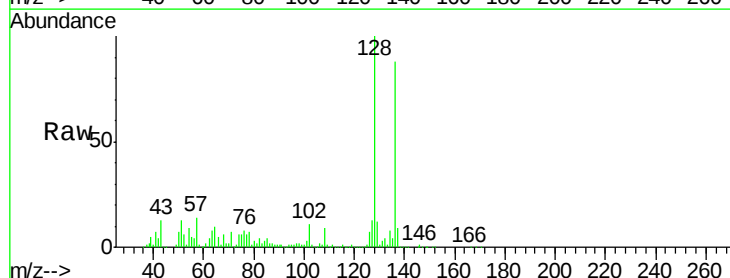
Delta R.T. 0.00 min

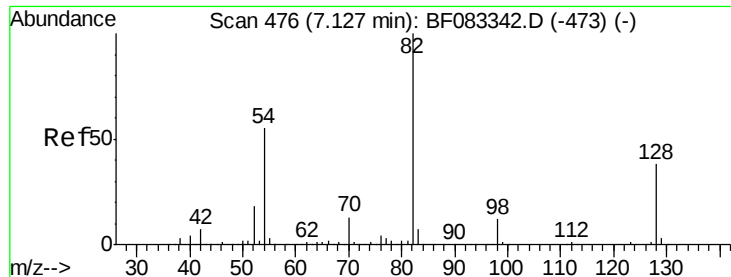
Lab File: BF083464.D

Acq: 3 Dec 2015 17:10

Tgt Ion: 136 Resp: 701687

Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.0	13.4
54	9.8	10.1	15.1#
68	7.1	7.1	10.7#

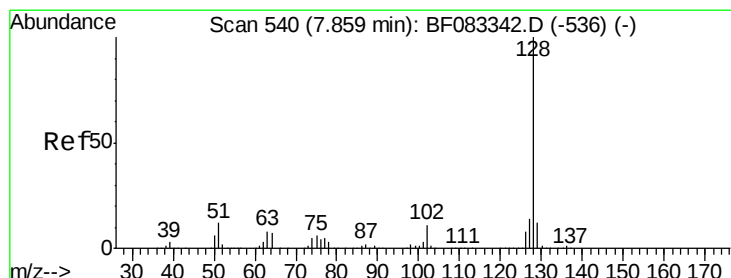
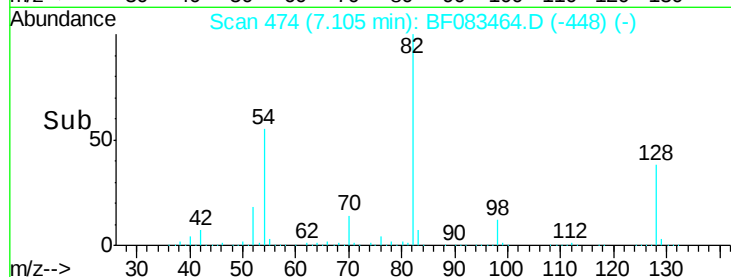
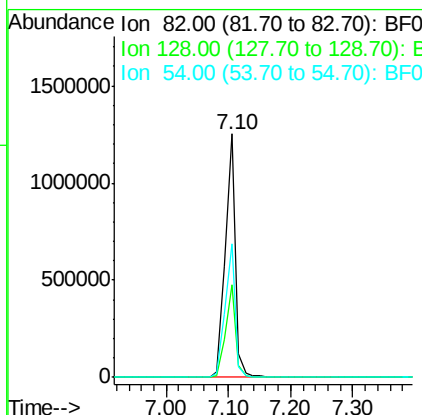
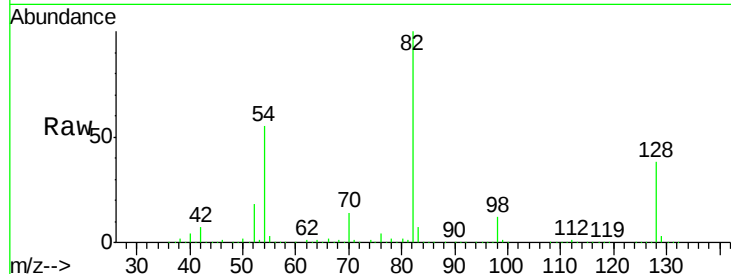




#23
 Nitrobenzene-d5
 Concen: 87.65 ng
 RT: 7.10 min Scan# 474
 Delta R.T. 0.00 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

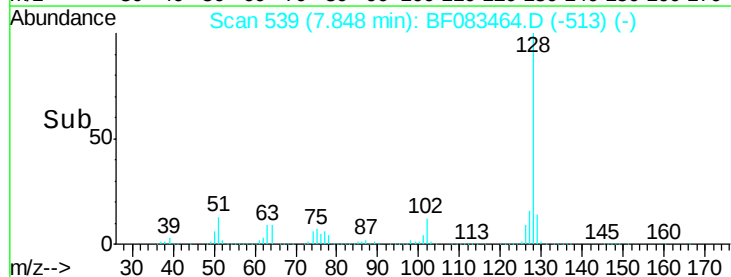
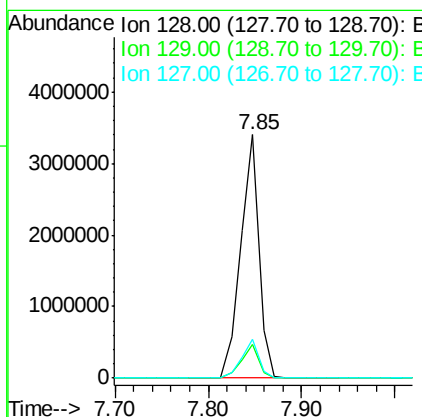
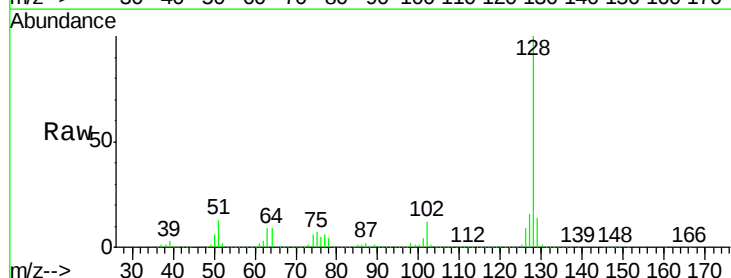
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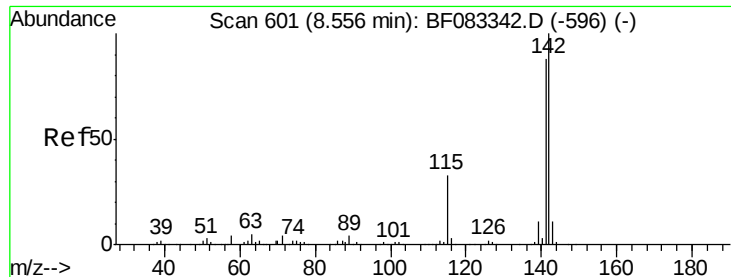
Tot Ion: 82 Resp: 1399059
 Ion Ratio Lower Upper
 82 100
 128 37.9 30.6 46.0
 54 54.8 43.8 65.6



#31
 Naphthalene
 Concen: 122.49 ng
 RT: 7.85 min Scan# 539
 Delta R.T. 0.00 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

Tgt Ion:128 Resp: 4663413
 Ion Ratio Lower Upper
 128 100
 129 13.7 9.7 14.5
 127 16.2 11.0 16.4

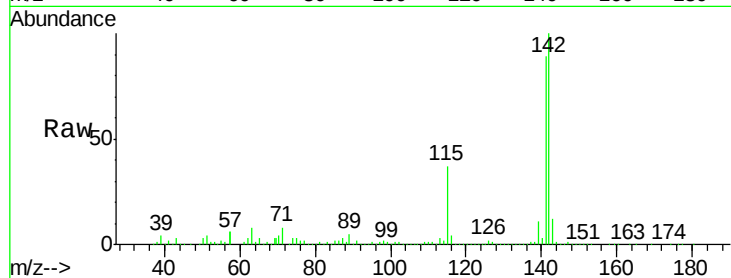




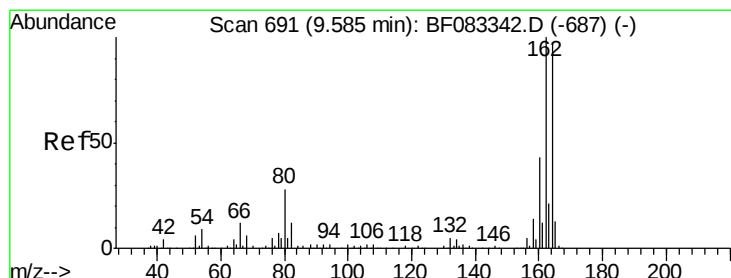
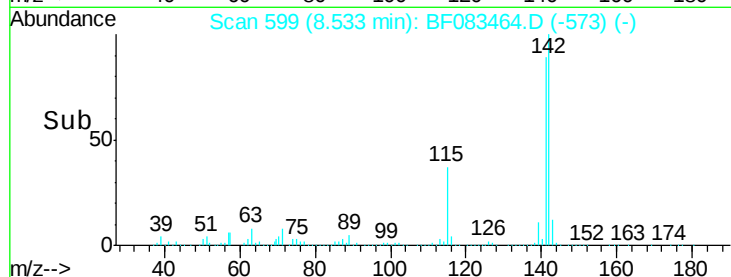
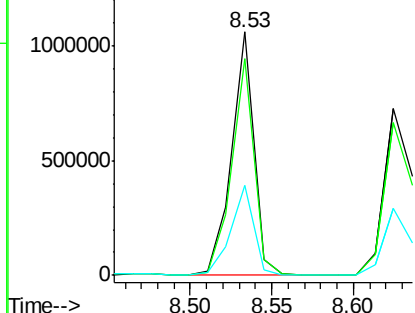
#37
2-Methylnaphthalene
Concen: 39.19 ng
RT: 8.53 min Scan# 599
Delta R.T. 0.00 min
Lab File: BF083464.D
Acq: 3 Dec 2015 17:10

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-15(0-8)

Tot Ion	Ratio	Lower	Upper
142	100		
141	88.8	70.6	105.8
115	37.1	26.2	39.2

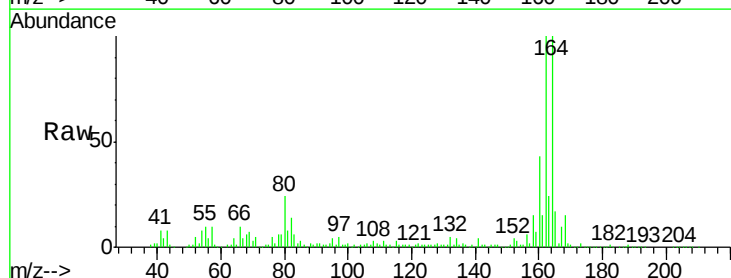


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E

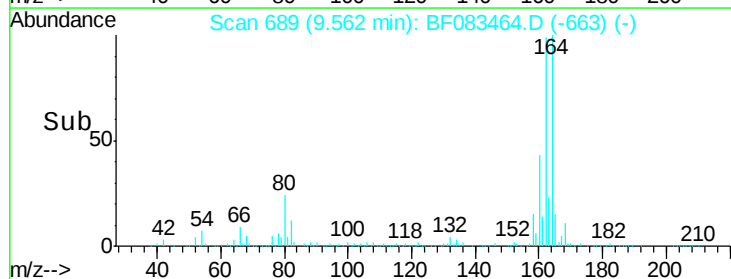
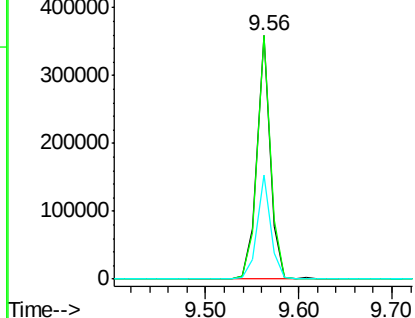


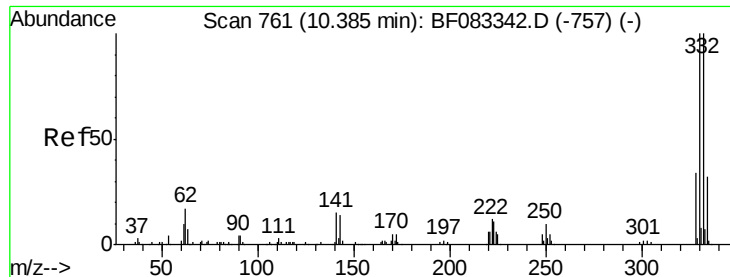
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.56 min Scan# 689
Delta R.T. 0.00 min
Lab File: BF083464.D
Acq: 3 Dec 2015 17:10

Tgt Ion	Ratio	Lower	Upper
164	100		
162	100.1	82.6	123.8
160	42.8	35.3	52.9



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

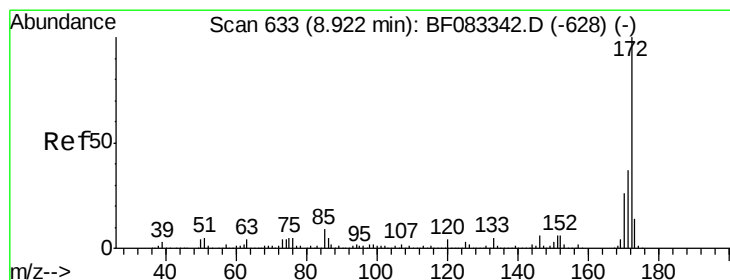
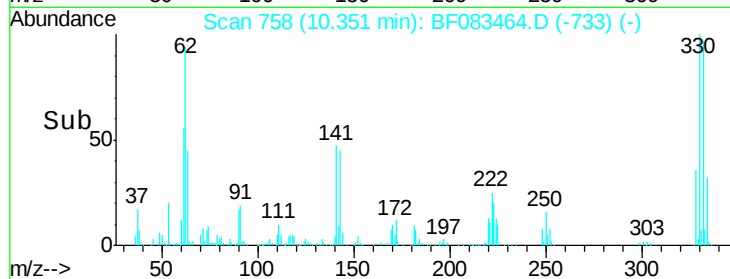
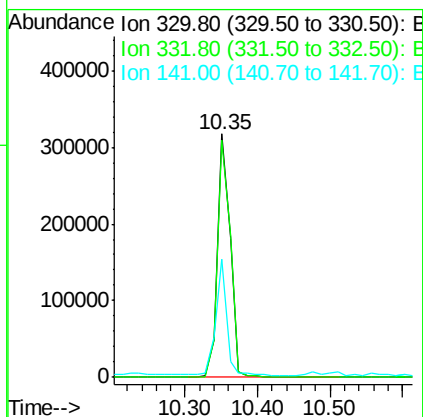
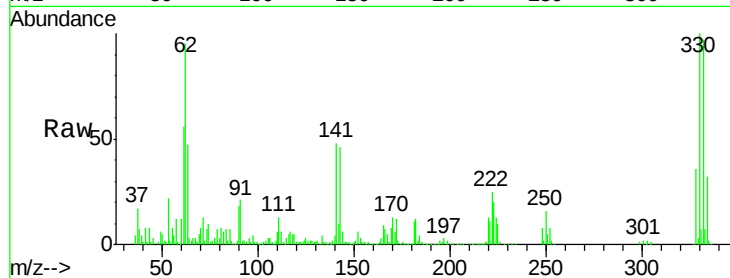




#41
 2,4,6-Tribromophenol
 Concen: 108.07 ng
 RT: 10.35 min Scan# 758
 Delta R.T. -0.01 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

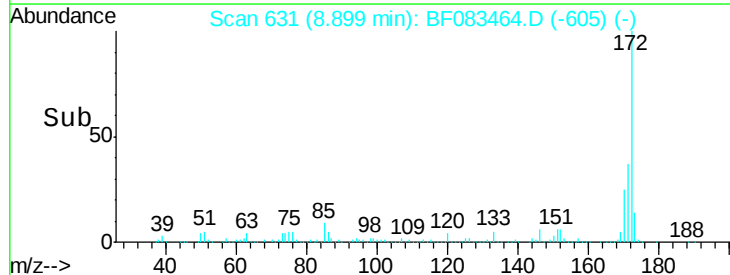
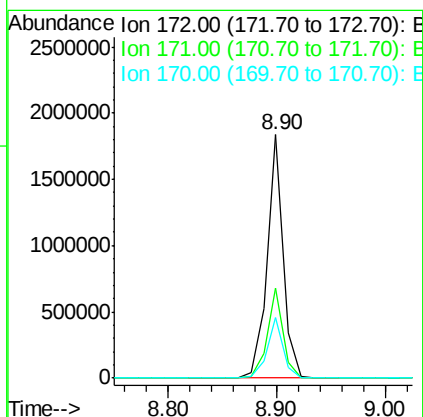
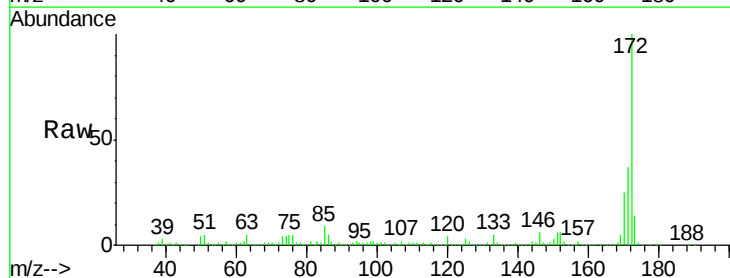
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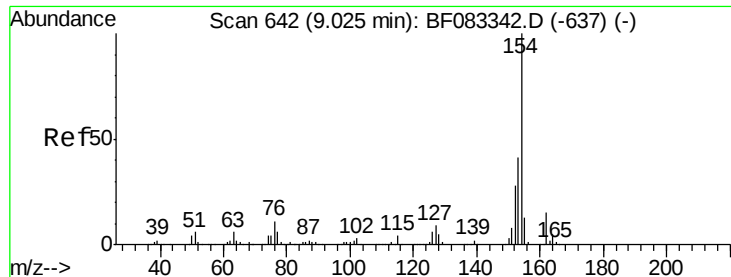
Tot Ion	Ratio	Lower	Upper
330	100		
332	98.7	77.8	116.6
141	40.6	29.4	44.0



#44
 2-Fluorobiphenyl
 Concen: 75.47 ng
 RT: 8.90 min Scan# 631
 Delta R.T. 0.00 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.8	29.4	44.0
170	25.0	20.4	30.6

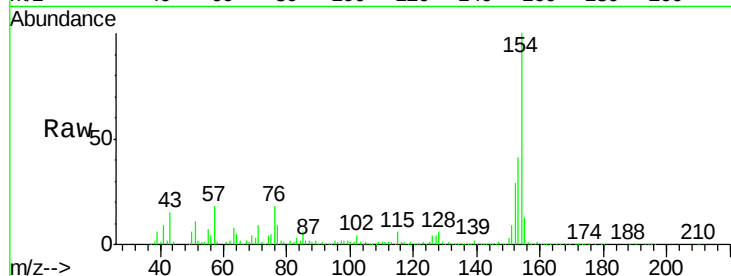




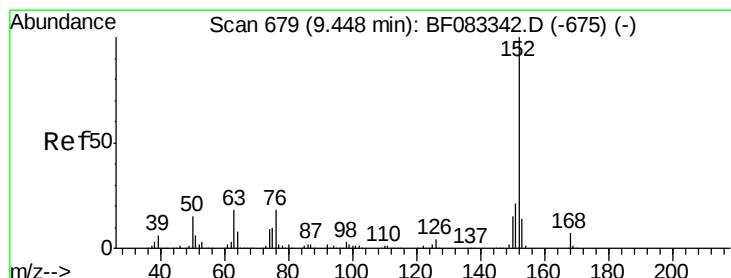
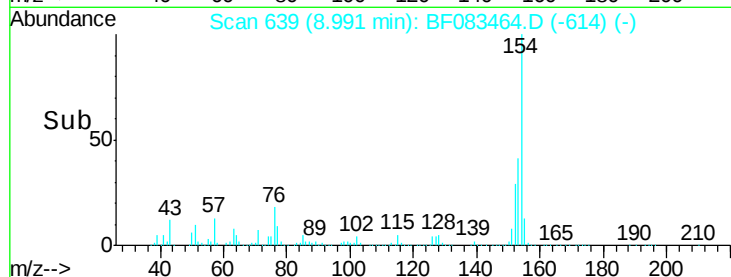
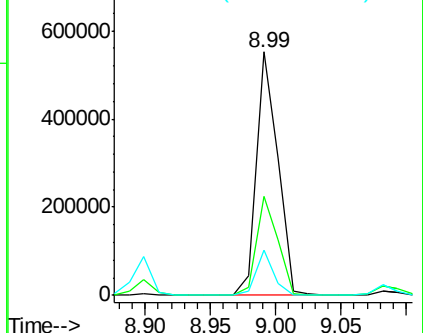
#45
 1,1'-Biphenyl
 Concen: 20.23 ng
 RT: 8.99 min Scan# 639
 Delta R.T. -0.01 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-15(0-8)

Tot Ion	Ratio	Lower	Upper
154	100		
153	40.9	20.6	60.6
76	18.5	0.0	30.5

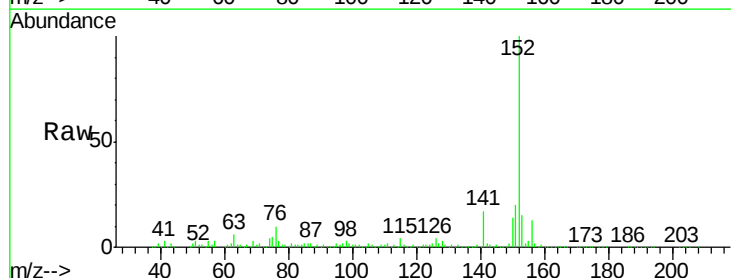


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BF0

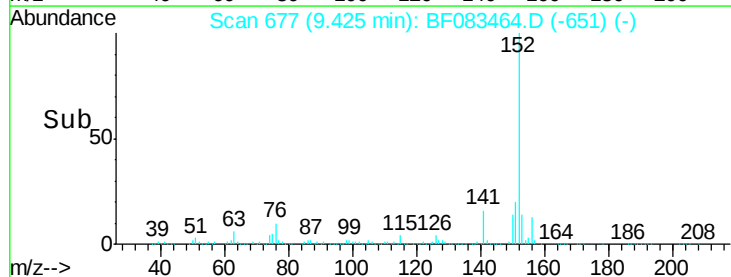
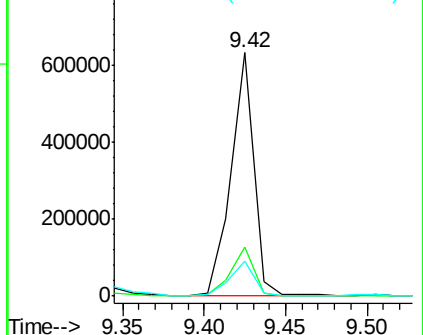


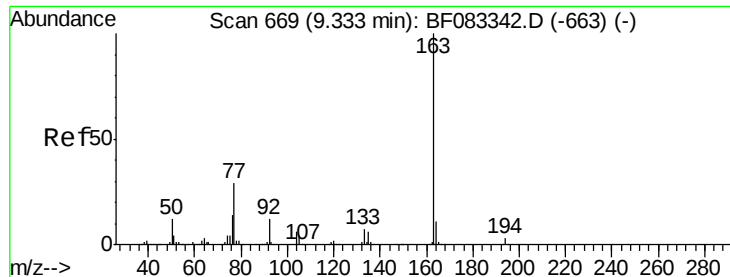
#48
 Acenaphthylene
 Concen: 15.88 ng
 RT: 9.42 min Scan# 677
 Delta R.T. 0.00 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.9	16.7	25.1
153	14.6	11.2	16.8



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

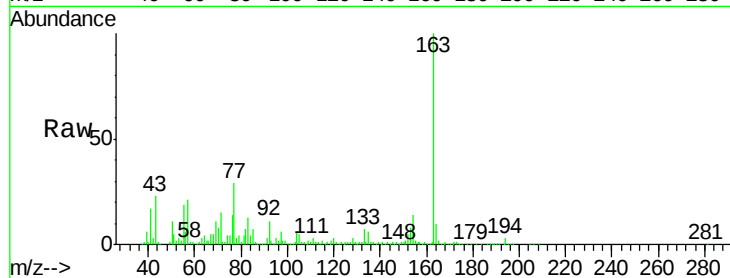




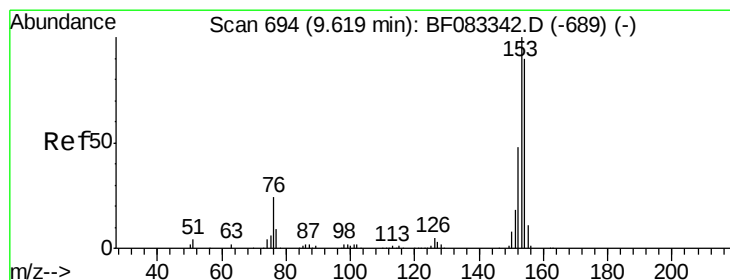
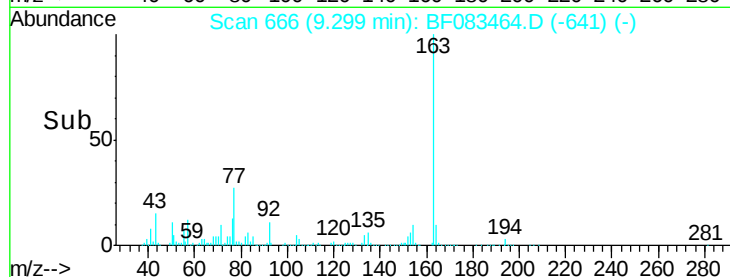
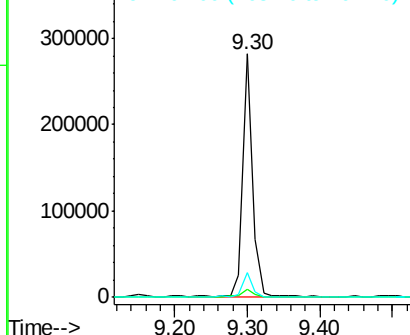
#49
Dimethylphthalate
Concen: 9.14 ng
RT: 9.30 min Scan# 666
Delta R.T. -0.01 min
Lab File: BF083464.D
Acq: 3 Dec 2015 17:10

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-15(0-8)

Tot Ion:163 Resp: 265992
Ion Ratio Lower Upper
163 100
194 3.4 2.7 4.1
164 10.1 8.8 13.2

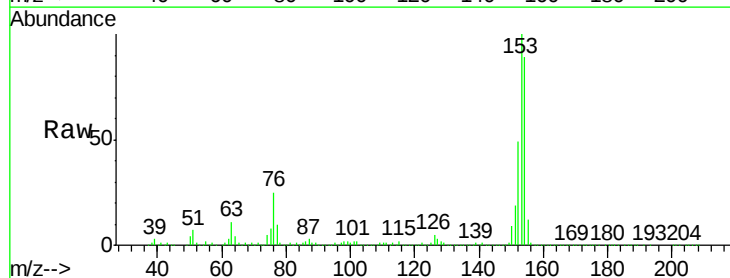


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

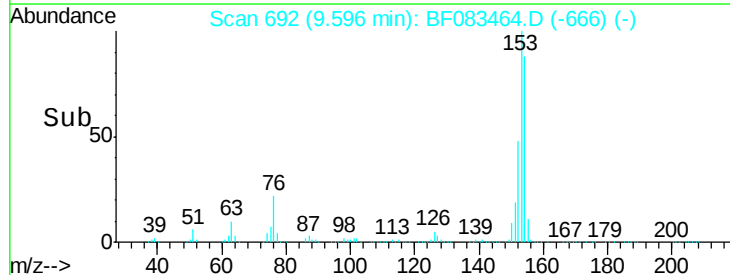
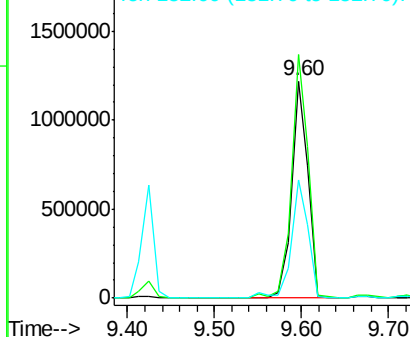


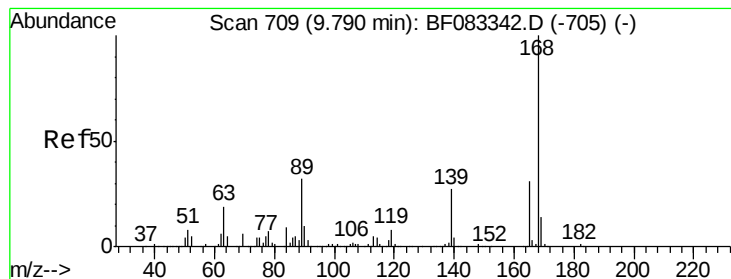
#51
Acenaphthene
Concen: 71.28 ng
RT: 9.60 min Scan# 692
Delta R.T. 0.00 min
Lab File: BF083464.D
Acq: 3 Dec 2015 17:10

Tgt Ion:154 Resp: 1600927
Ion Ratio Lower Upper
154 100
153 112.3 89.3 133.9
152 54.7 42.5 63.7



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: 5.45 ng

RT: 9.77 min Scan# 707

Delta R.T. 0.00 min

Lab File: BF083464.D

Acq: 3 Dec 2015 17:10

Instrument :

BNA_F

ClientSampleId :

SB-P3WC-15(0-8)

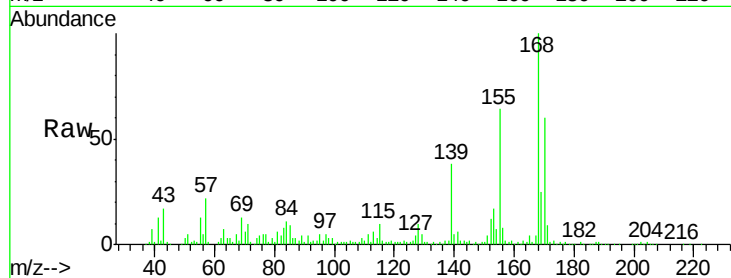
Tot Ion:168 Resp: 179425

Ion Ratio Lower Upper

168 100

139 37.9 32.7 49.1

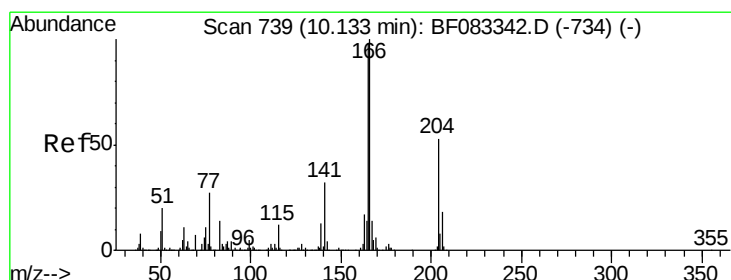
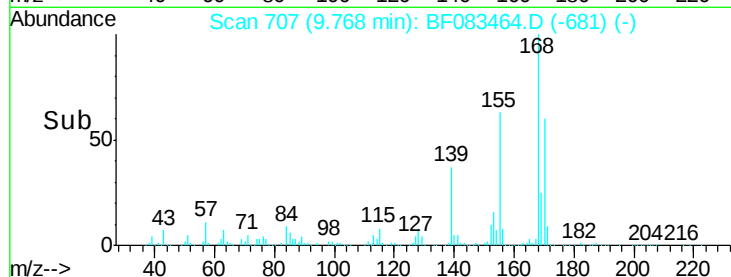
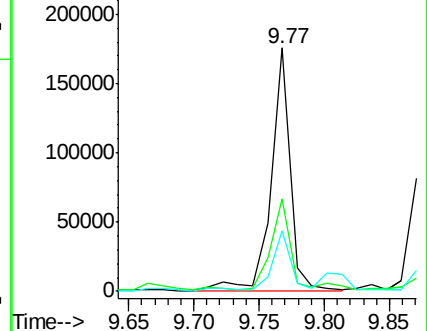
169 25.0 11.1 16.7#



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



#57

Fluorene

Concen: 47.41 ng

RT: 10.11 min Scan# 737

Delta R.T. 0.00 min

Lab File: BF083464.D

Acq: 3 Dec 2015 17:10

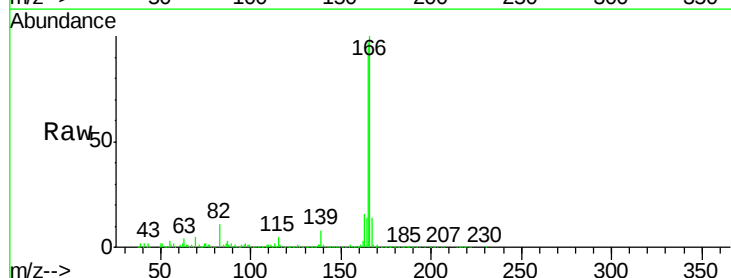
Tgt Ion:166 Resp: 1232324

Ion Ratio Lower Upper

166 100

165 97.4 78.3 117.5

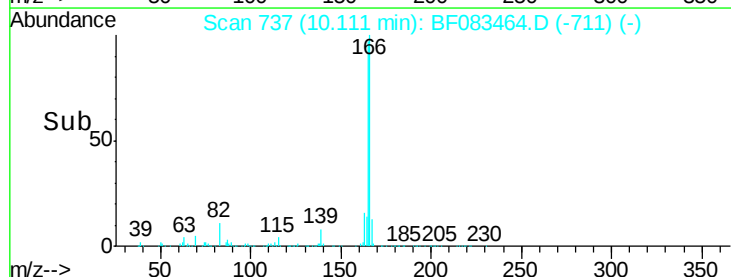
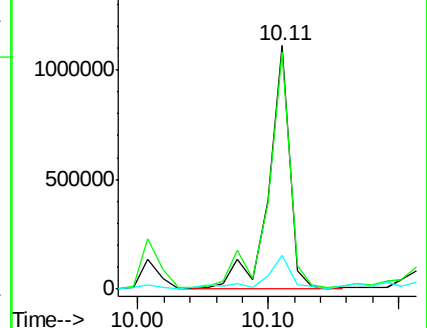
167 13.8 11.1 16.7

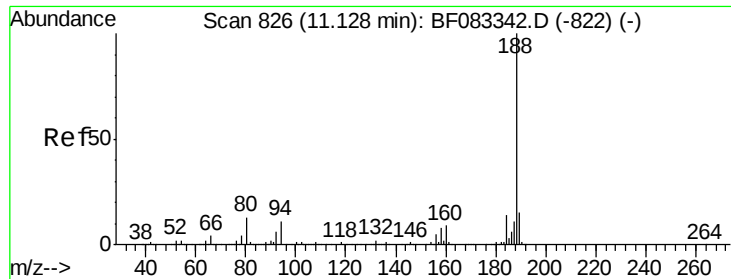


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

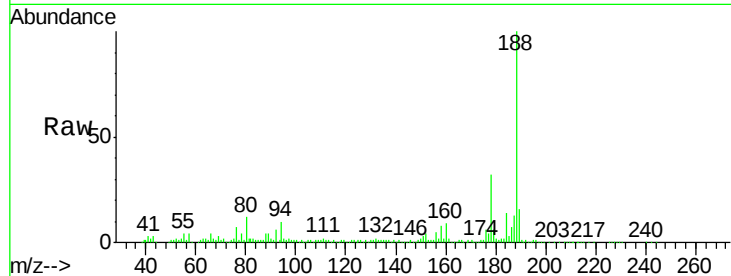




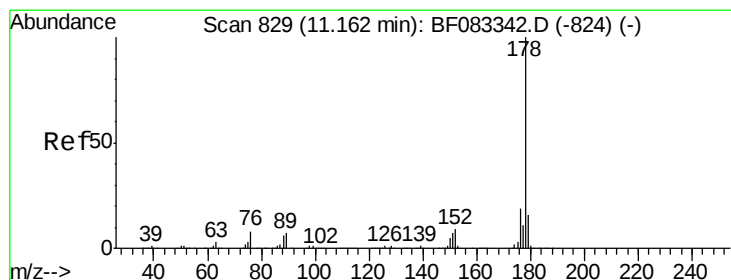
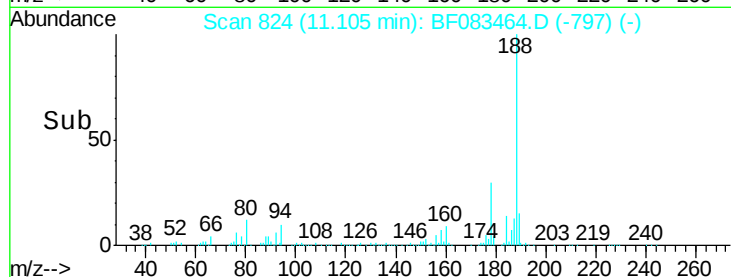
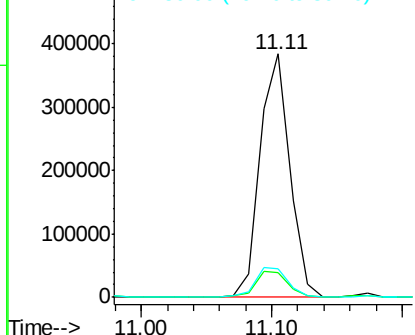
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.11 min Scan# 824
Delta R.T. 0.01 min
Lab File: BF083464.D
Acq: 3 Dec 2015 17:10

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-15(0-8)

Tot Ion:188 Resp: 615938
Ion Ratio Lower Upper
188 100
94 10.4 8.7 13.1
80 11.9 10.3 15.5

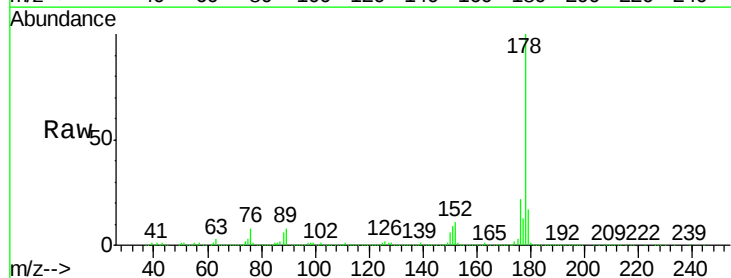


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF0
Ion 80.00 (79.70 to 80.70): BF0

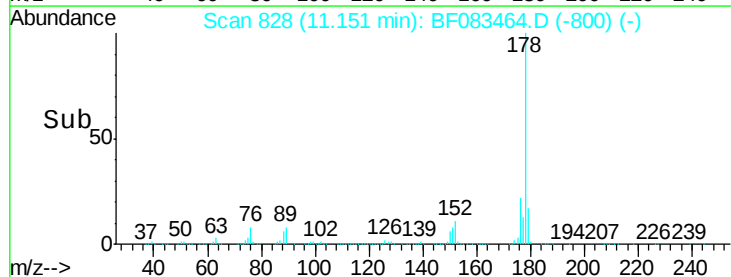
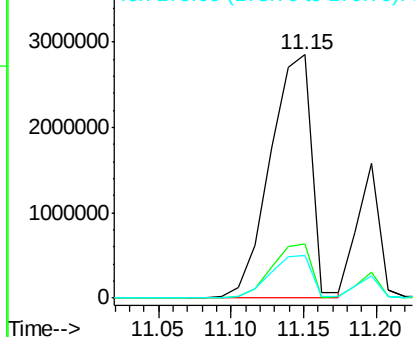


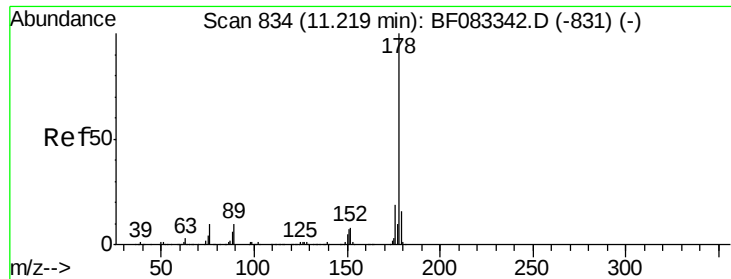
#70
Phenanthrene
Concen: 153.92 ng
RT: 11.15 min Scan# 828
Delta R.T. 0.02 min
Lab File: BF083464.D
Acq: 3 Dec 2015 17:10

Tgt Ion:178 Resp: 5610455
Ion Ratio Lower Upper
178 100
176 22.1 15.3 22.9
179 17.3 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

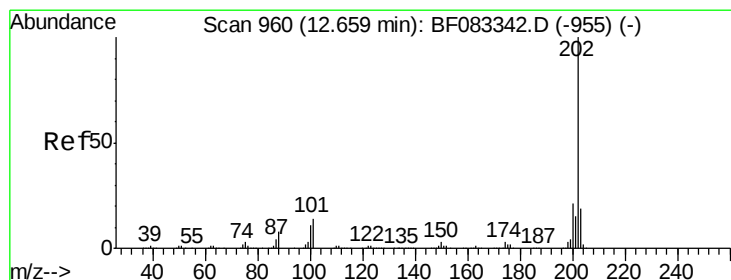
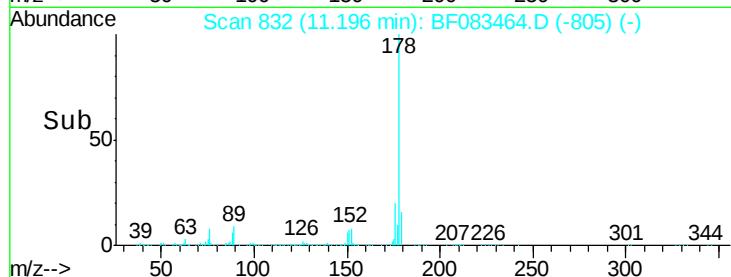
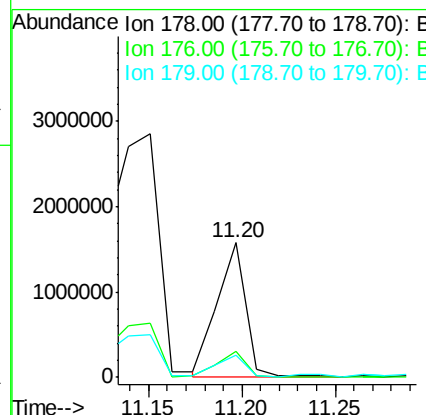
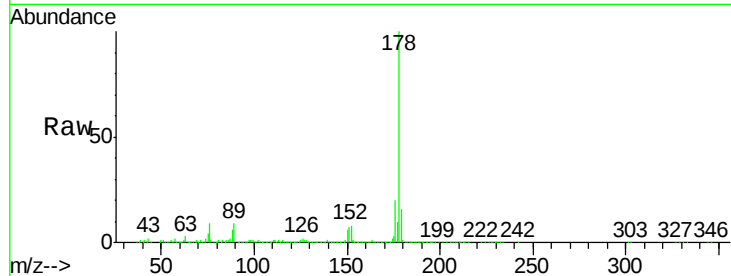




#71
 Anthracene
 Concen: 45.72 ng
 RT: 11.20 min Scan# 832
 Delta R.T. 0.01 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

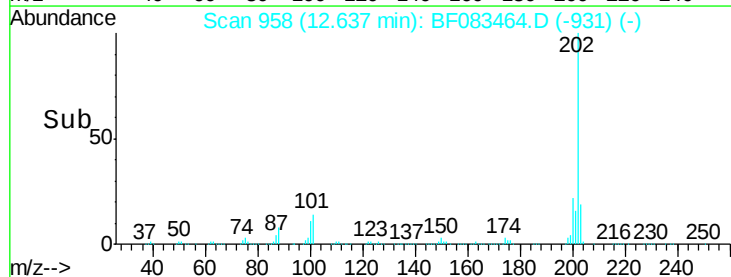
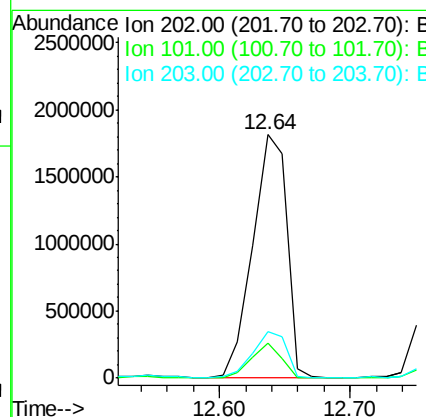
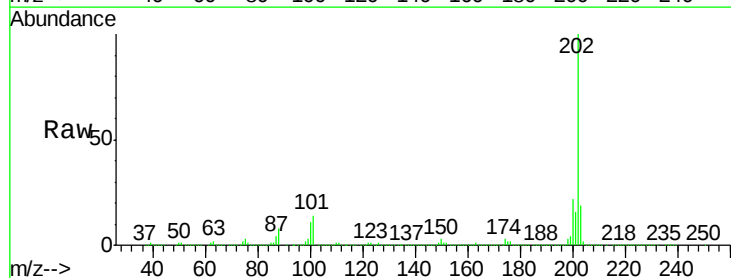
Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-15(0-8)

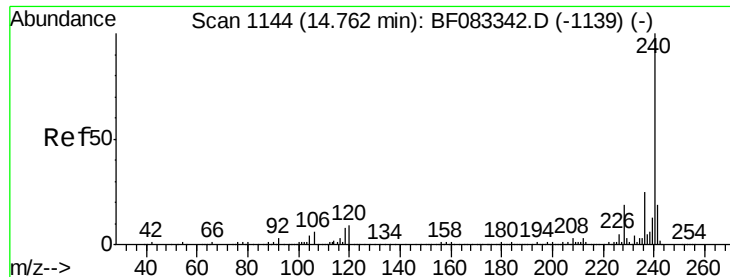
Tot Ion:178 Resp: 1677752
 Ion Ratio Lower Upper
 178 100
 176 19.8 15.6 23.4
 179 16.5 12.8 19.2



#74
 Fluoranthene
 Concen: 87.47 ng
 RT: 12.64 min Scan# 958
 Delta R.T. 0.01 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

Tgt Ion:202 Resp: 3305031
 Ion Ratio Lower Upper
 202 100
 101 14.2 0.0 34.5
 203 18.9 0.0 38.7





#75

Chrysene-d12

Concen: 20.00 ng

RT: 14.72 min Scan# 1140

Delta R.T. 0.00 min

Lab File: BF083464.D

Acq: 3 Dec 2015 17:10

Instrument :

BNA_F

ClientSampleId :

SB-P3WC-15(0-8)

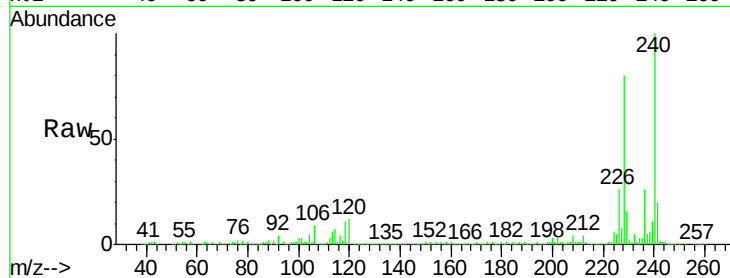
Tot Ion:240 Resp: 473338

Ion Ratio Lower Upper

240 100

120 11.9 6.9 10.3#

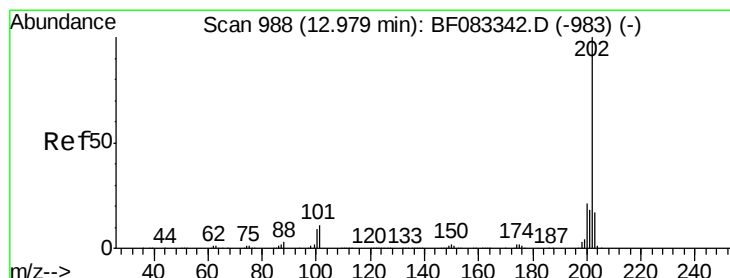
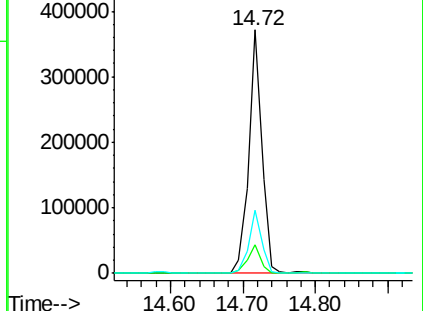
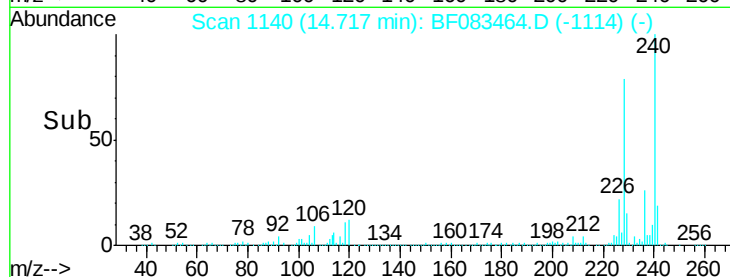
236 25.7 19.8 29.6



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: 122.77 ng

RT: 12.96 min Scan# 986

Delta R.T. 0.02 min

Lab File: BF083464.D

Acq: 3 Dec 2015 17:10

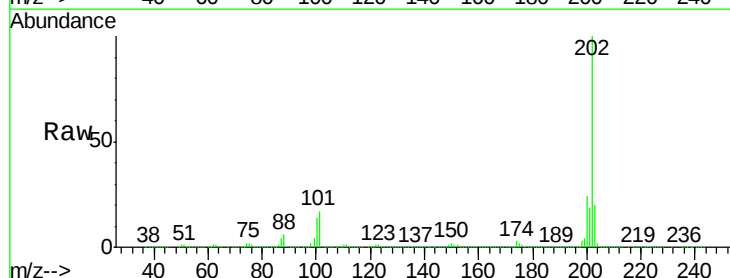
Tgt Ion:202 Resp: 4058228

Ion Ratio Lower Upper

202 100

200 23.9 16.9 25.3

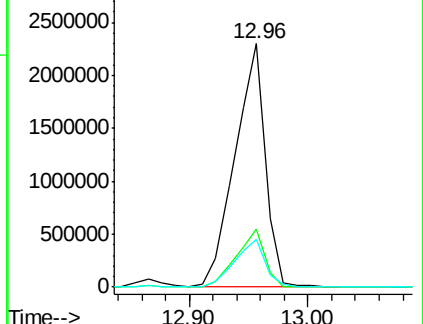
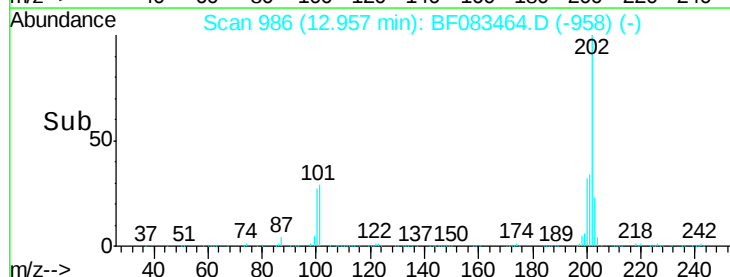
203 19.8 13.9 20.9

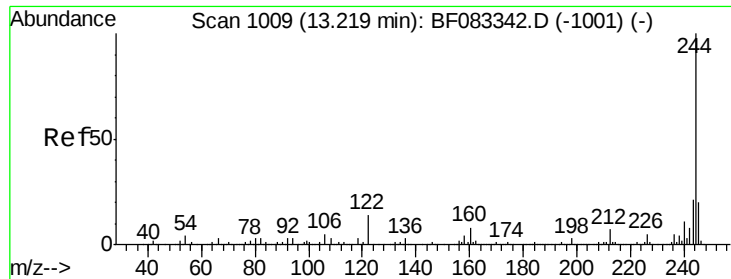


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

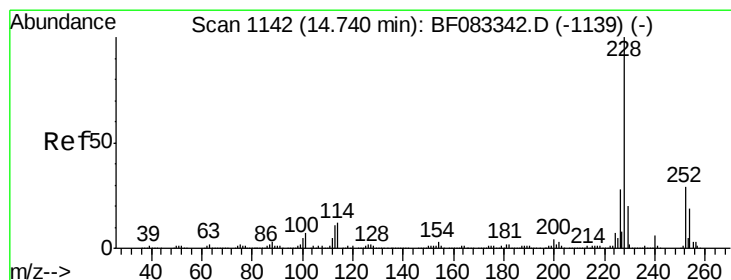
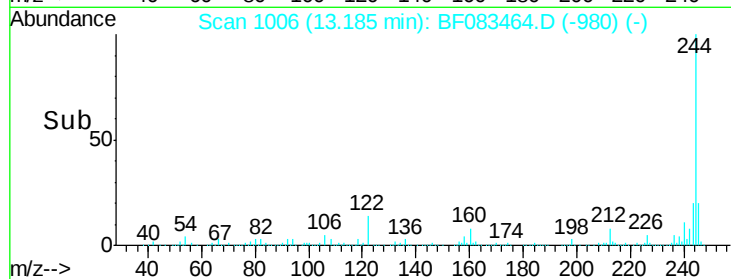
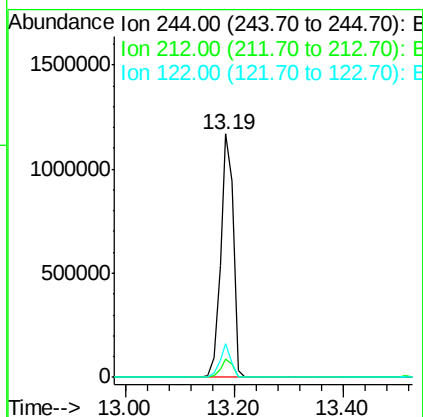
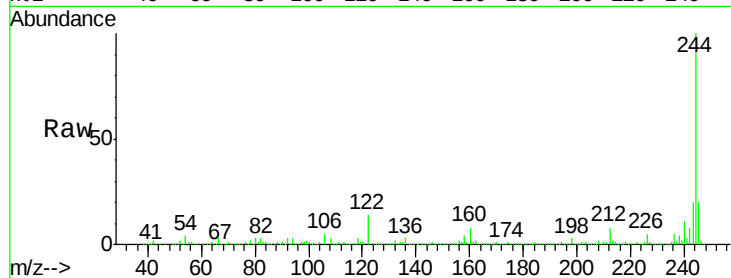




#78
 Terphenyl-d14
 Concen: 96.82 ng
 RT: 13.19 min Scan# 1006
 Delta R.T. 0.00 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

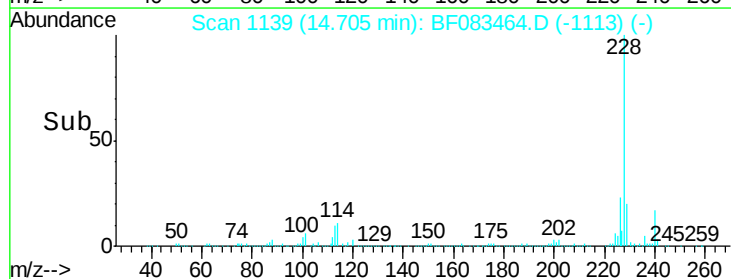
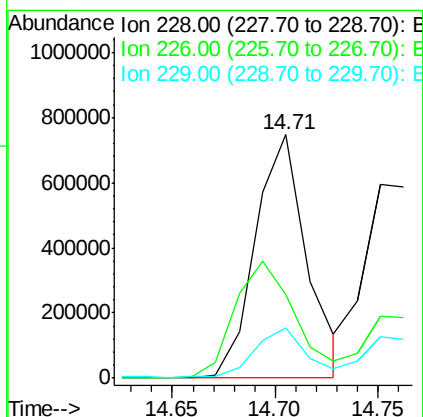
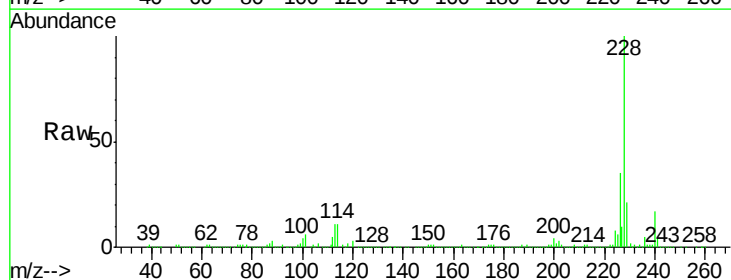
Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-15(0-8)

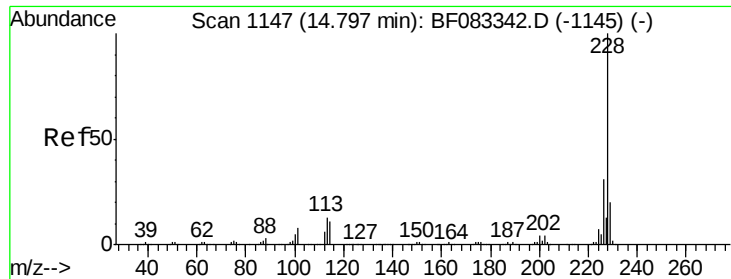
Tot Ion:244 Resp: 1921620
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.8 8.8
 122 13.8 11.0 16.4



#80
 Benzo(a)anthracene
 Concen: 45.11 ng m
 RT: 14.71 min Scan# 1139
 Delta R.T. 0.00 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

Tgt Ion:228 Resp: 1308167
 Ion Ratio Lower Upper
 228 100
 226 34.6 22.2 33.4#
 229 20.7 16.1 24.1

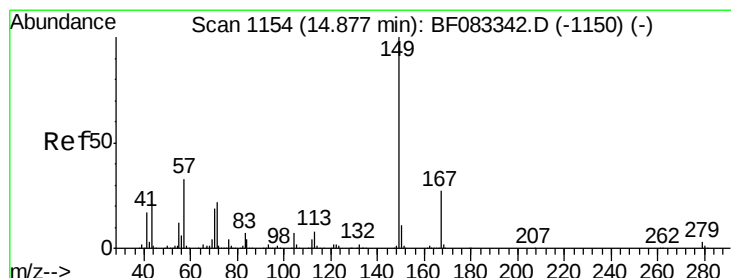
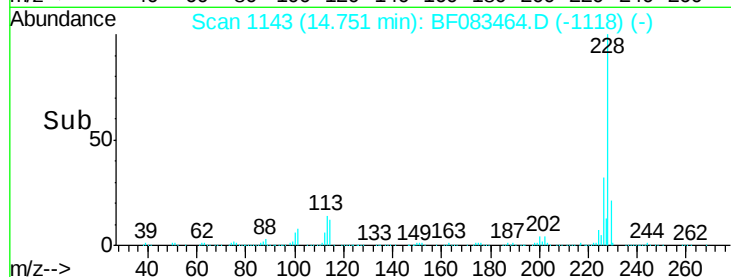
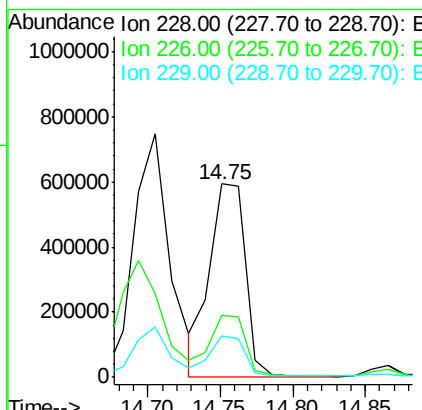
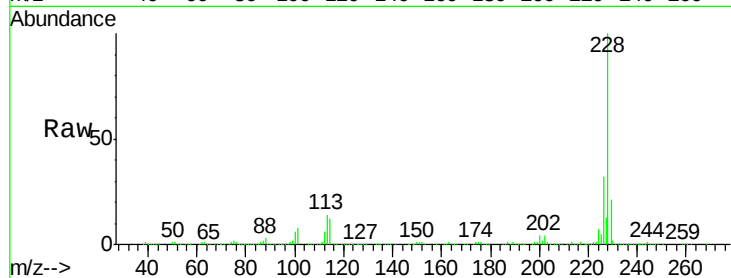




#82
 Chrysene
 Concen: 36.33 ng
 RT: 14.75 min Scan# 1143
 Delta R.T. -0.01 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

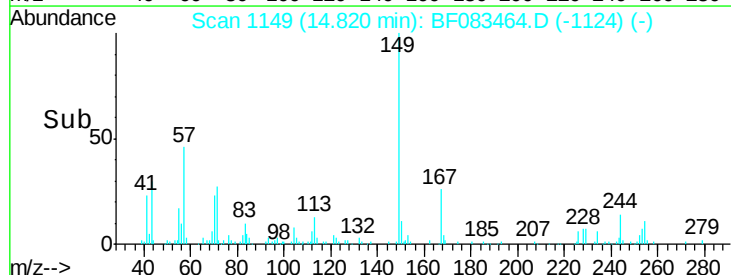
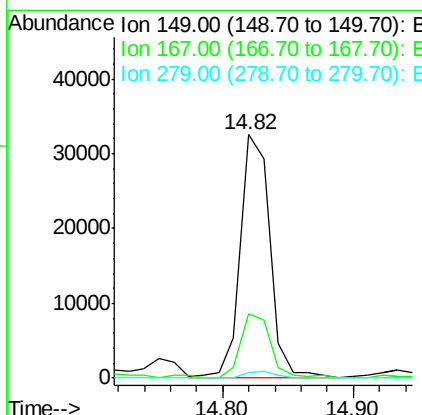
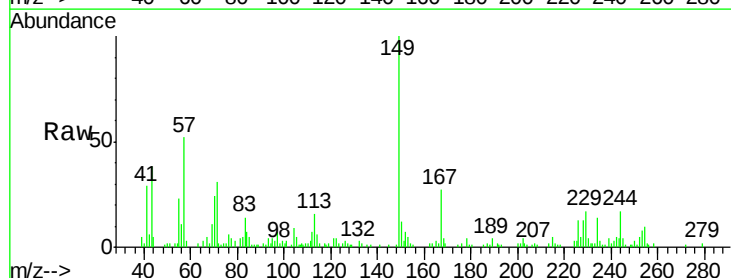
Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-15(0-8)

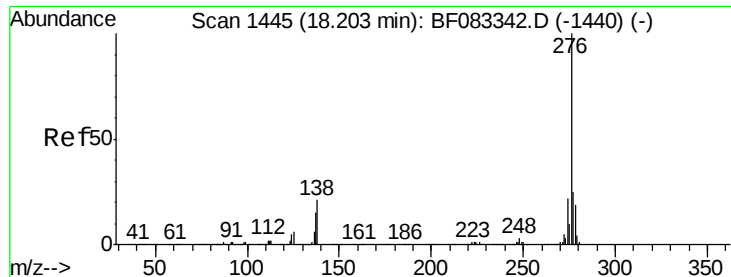
Tot Ion:228 Resp: 1017979
 Ion Ratio Lower Upper
 228 100
 226 32.1 24.6 37.0
 229 21.5 16.2 24.2



#83
 Bis(2-ethylhexyl)phthalate
 Concen: 2.73 ng
 RT: 14.82 min Scan# 1149
 Delta R.T. -0.01 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

Tgt Ion:149 Resp: 51364
 Ion Ratio Lower Upper
 149 100
 167 26.6 21.5 32.3
 279 2.3 2.6 3.8#

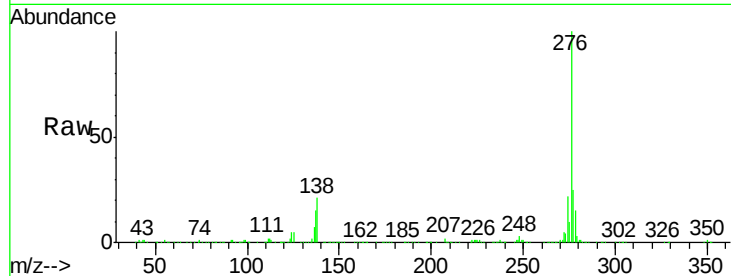




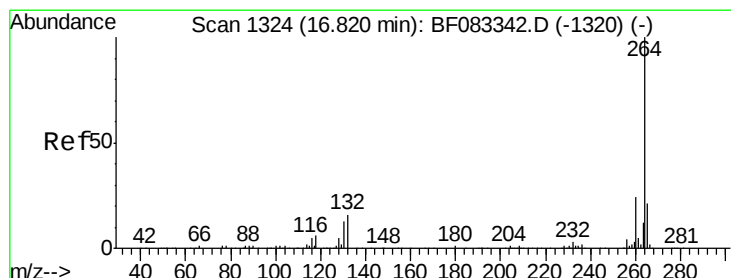
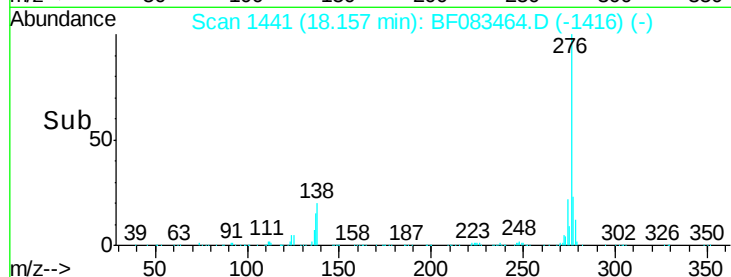
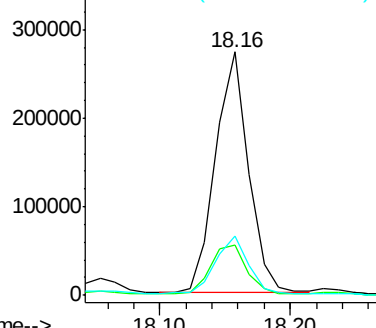
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 23.58 ng
 RT: 18.16 min Scan# 1441
 Delta R.T. -0.01 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-15(0-8)

Tot Ion	Ratio	Lower	Upper
276	100		
138	22.6	21.2	31.8
277	24.9	20.0	30.0

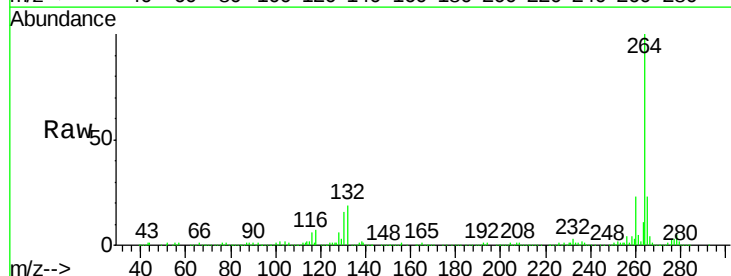


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

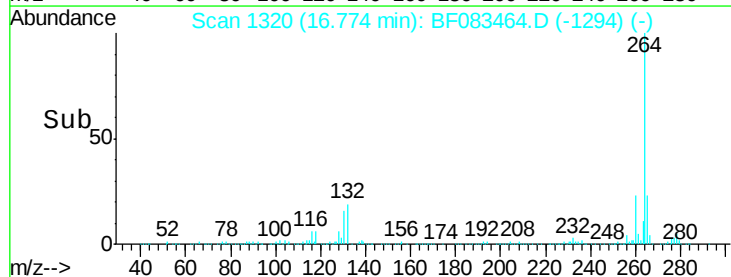
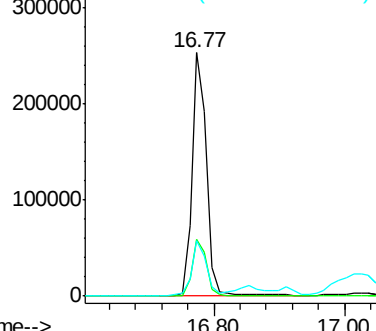


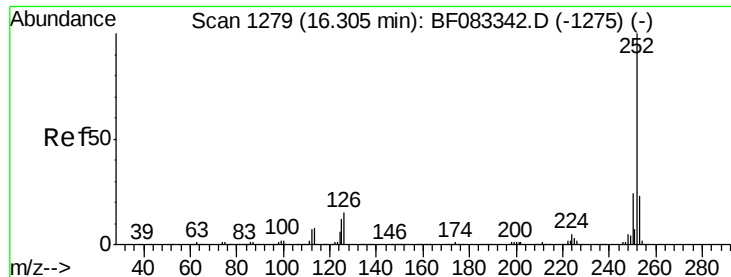
#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 16.77 min Scan# 1320
 Delta R.T. 0.00 min
 Lab File: BF083464.D
 Acq: 3 Dec 2015 17:10

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.1	19.0	28.4
265	22.8	16.8	25.2



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: 40.18 ng m

RT: 16.27 min Scan# 1276

Delta R.T. 0.00 min

Lab File: BF083464.D

Acq: 3 Dec 2015 17:10

Instrument :

BNA_F

ClientSampleId :

SB-P3WC-15(0-8)

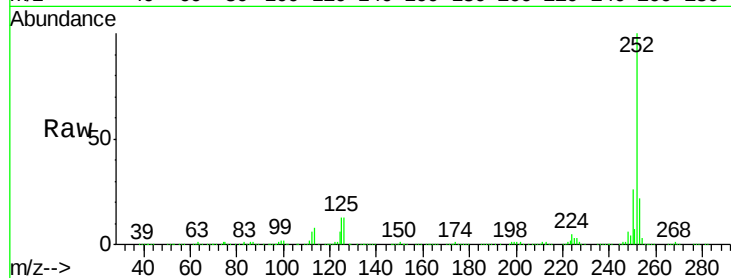
Tot Ion:252 Resp: 1020059

Ion Ratio Lower Upper

252 100

253 22.3 18.4 27.6

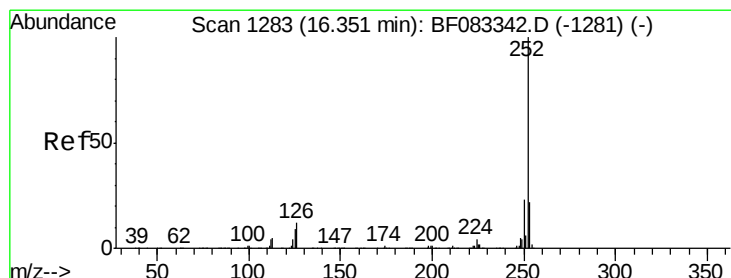
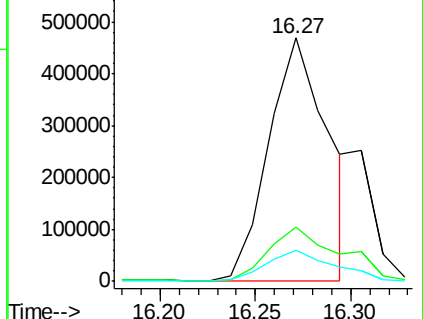
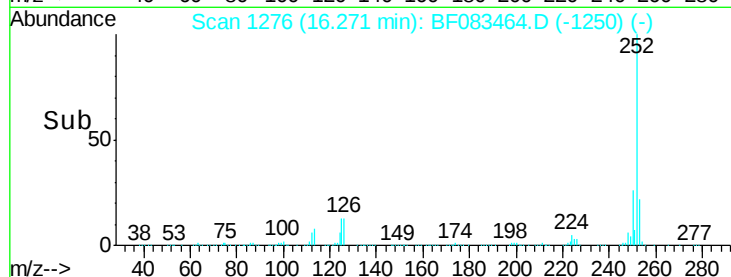
125 13.0 9.6 14.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 9.19 ng m

RT: 16.31 min Scan# 1279

Delta R.T. -0.01 min

Lab File: BF083464.D

Acq: 3 Dec 2015 17:10

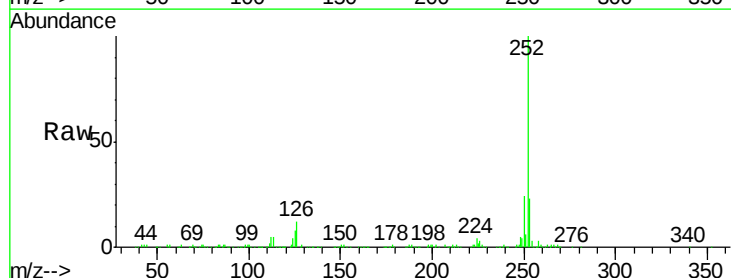
Tgt Ion:252 Resp: 220208

Ion Ratio Lower Upper

252 100

253 22.5 17.4 26.0

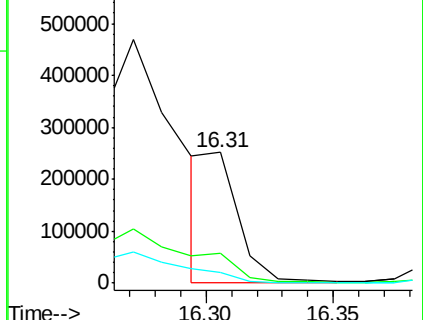
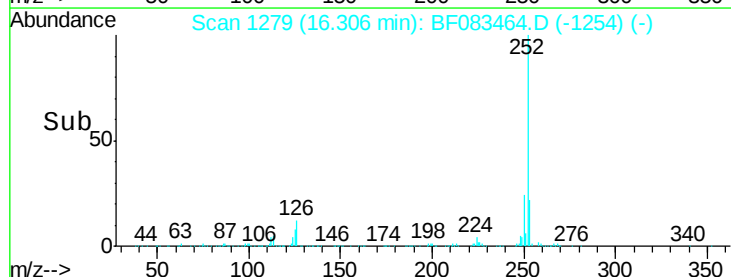
125 8.4 7.5 11.3

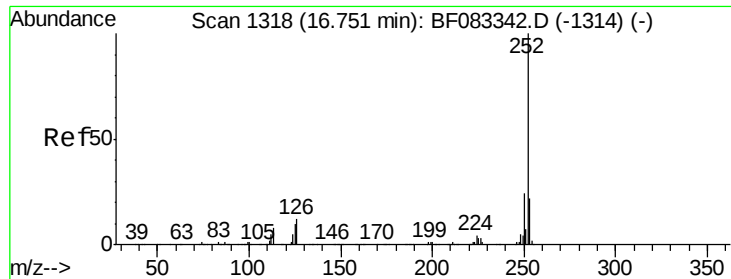


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

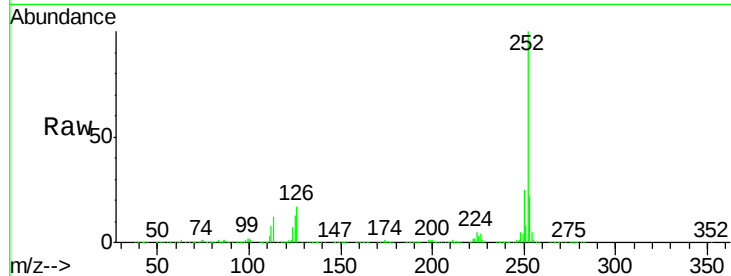




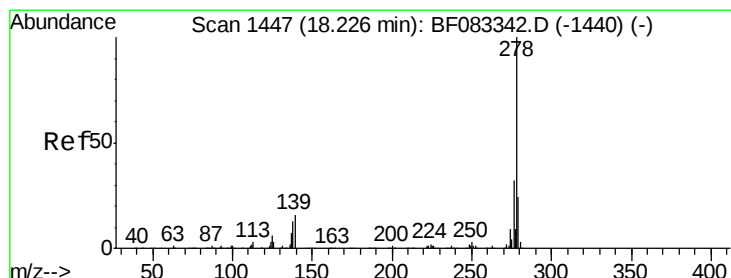
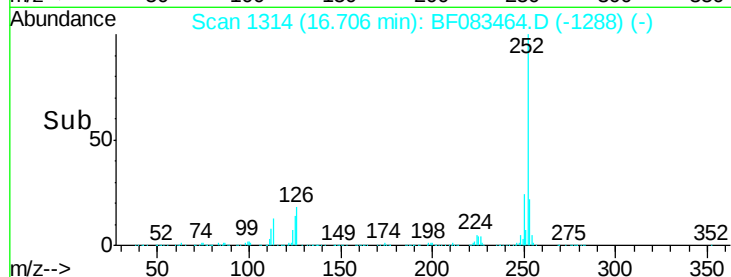
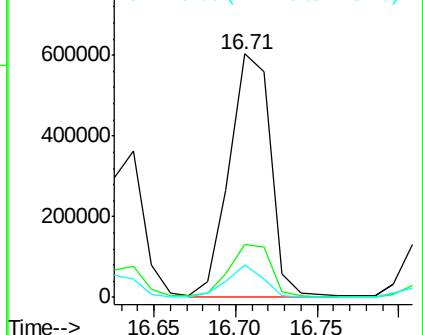
#89
Benzo(a)pyrene
Concen: 48.24 ng
RT: 16.71 min Scan# 1314
Delta R.T. 0.00 min
Lab File: BF083464.D
Acq: 3 Dec 2015 17:10

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-15(0-8)

Tot Ion:252 Resp: 1052026
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 13.3 7.8 11.8#

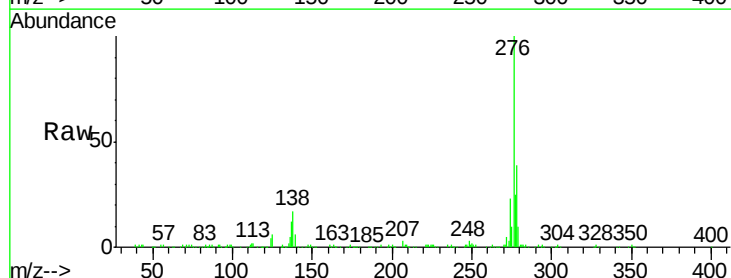


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

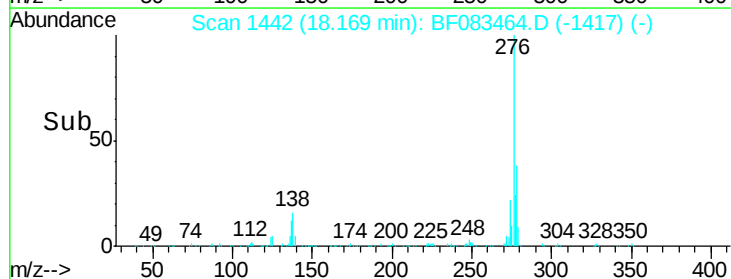
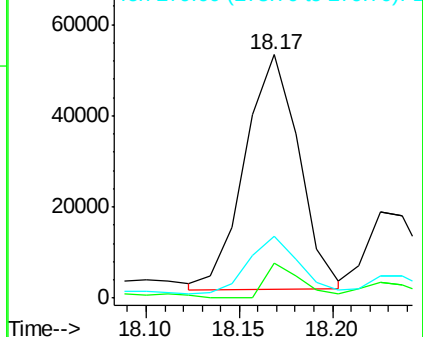


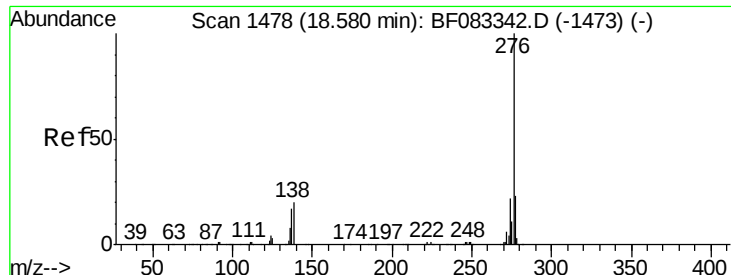
#90
Dibenzo(a,h)anthracene
Concen: 5.47 ng
RT: 18.17 min Scan# 1442
Delta R.T. -0.01 min
Lab File: BF083464.D
Acq: 3 Dec 2015 17:10

Tgt Ion:278 Resp: 103859
Ion Ratio Lower Upper
278 100
139 14.5 13.1 19.7
279 25.5 19.2 28.8



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(a,h,i)perylene

Concen: 30.44 ng m

RT: 18.52 min Scan# 1473

Delta R.T. -0.01 min

Lab File: BF083464.D

Acq: 3 Dec 2015 17:10

Instrument :

BNA_F

ClientSampleId :

SB-P3WC-15(0-8)

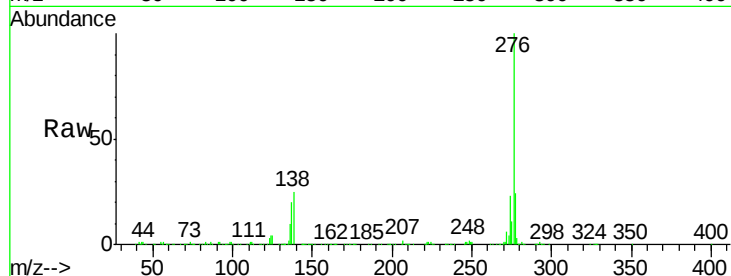
Tot Ion:276 Resp: 567663

Ion Ratio Lower Upper

276 100

277 24.1 18.6 28.0

138 24.6 16.1 24.1#



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

