

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120915\
 Data File : BF083667.D
 Acq On : 10 Dec 2015 5:45
 Operator : UM/IZ
 Sample : G4583-09DL 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-P3WC-09(0-8)DL

Quant Time: Dec 10 06:19:59 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 09 00:23:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.68	152	130598	20.00	ng	-0.02
21) Naphthalene-d8	7.58	136	503764	20.00	ng	-0.02
38) Acenaphthene-d10	10.36	164	234346	20.00	ng	-0.02
63) Phenanthrene-d10	12.76	188	366201	20.00	ng	-0.02
75) Chrysene-d12	16.97	240	314184	20.00	ng	-0.02
86) Perylene-d12	18.63	264	260379	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	3.98	112	124625	14.47	ng	0.01
7) Phenol-d6	5.28	99	187058	16.26	ng	0.00
23) Nitrobenzene-d5	6.52	82	118137	10.94	ng	-0.01
41) 2,4,6-Tribromophenol	11.68	330	22816	10.93	ng	-0.01
44) 2-Fluorobiphenyl	9.32	172	210998	12.67	ng	-0.02
78) Terphenyl-d14	15.38	244	150010	11.23	ng	-0.03

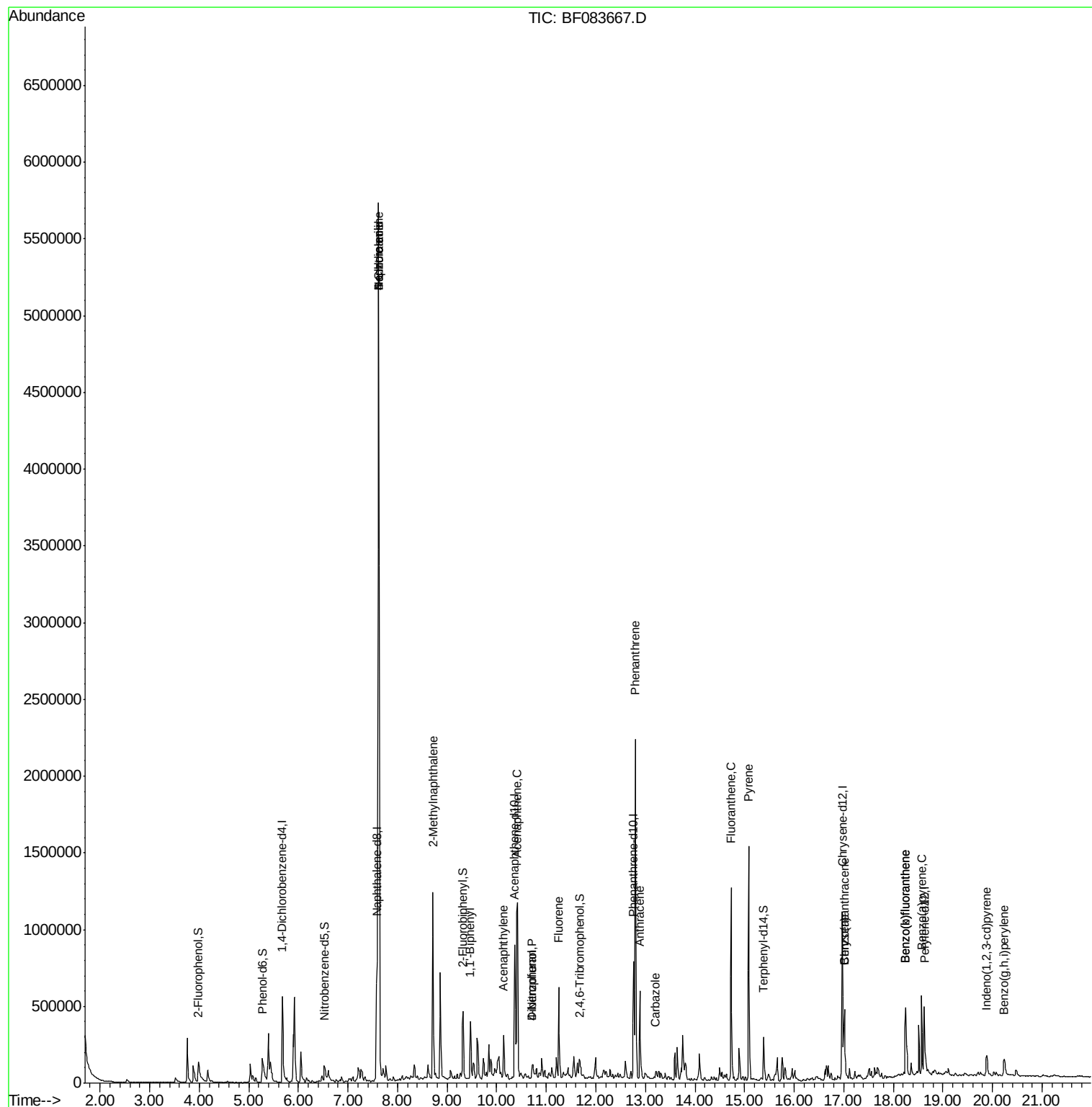
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	7.62	128	4405059	165.10	ng	96
32) Benzoic acid	7.62	122	10771	4.94	ng	# 1
33) 4-Chloroaniline	7.62	127	619154	63.64	ng	# 28
37) 2-Methylnaphthalene	8.72	142	525250	31.34	ng	98
45) 1,1'-Biphenyl	9.47	154	169937	8.34	ng	97
48) Acenaphthylene	10.13	152	202396	7.98	ng	96
51) Acenaphthene	10.42	154	418523	28.83	ng	100
54) Dibenzofuran	10.72	168	46596	2.31	ng	98
55) 4-Nitrophenol	10.72	139	16634	9.23	ng	# 10
57) Fluorene	11.25	166	241218	13.73	ng	100
70) Phenanthrene	12.80	178	1335653	63.48	ng	99
71) Anthracene	12.89	178	363739	16.69	ng	99
72) Carbazole	13.21	167	38768	2.07	ng	98
74) Fluoranthene	14.73	202	776019	36.05	ng	99
77) Pyrene	15.08	202	893501	39.50	ng	98
80) Benzo(a)anthracene	17.01	228	304116	16.54	ng	96
82) Chrysene	17.01	228	304116	16.50	ng	98
85) Indeno(1,2,3-cd)pyrene	19.88	276	105737	8.50	ng	# 100
87) Benzo(b)fluoranthene	18.25	252	348336	23.49	ng	99
88) Benzo(k)fluoranthene	18.25	252	348336	21.32	ng	# 96
89) Benzo(a)pyrene	18.57	252	247980	17.14	ng	98
91) Benzo(g,h,i)perylene	20.24	276	109682	10.17	ng	95

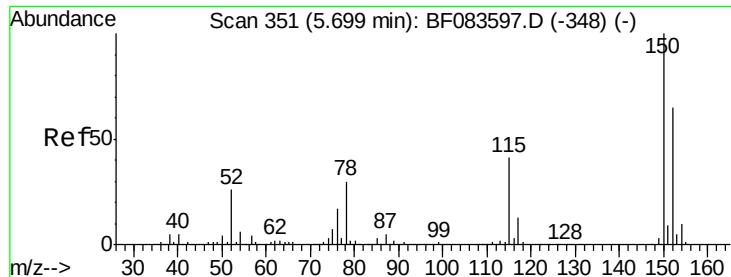
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 09 00:23:35 2015
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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 5.68 min Scan# 349

Delta R.T. -0.02 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

Instrument :

BNA_M

ClientSampleId :

SB-P3WC-09(0-8)DL

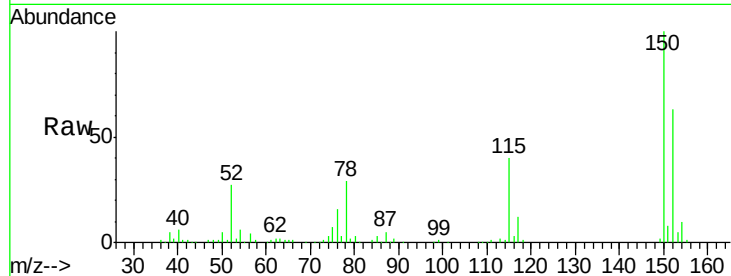
Tgt Ion:152 Resp: 130598

Ion Ratio Lower Upper

152 100

150 158.5 126.5 189.7

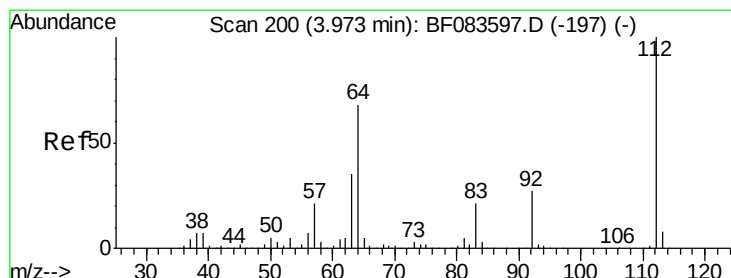
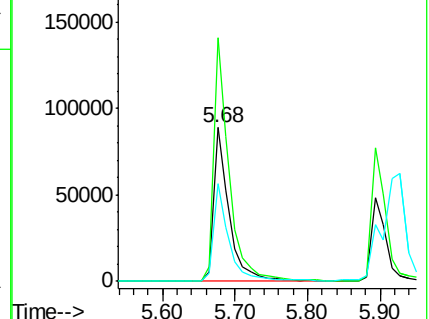
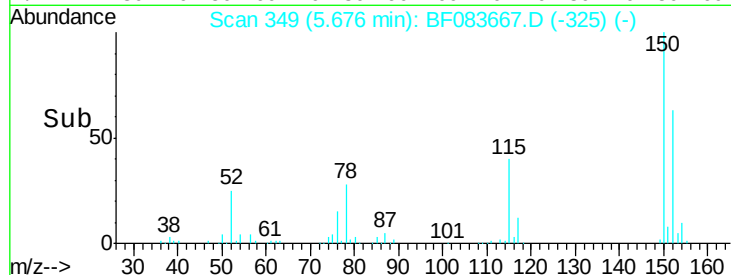
115 63.5 52.3 78.5



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: 14.47 ng

RT: 3.98 min Scan# 201

Delta R.T. 0.01 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

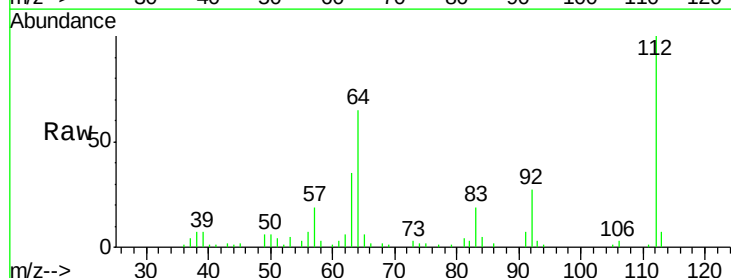
Tgt Ion:112 Resp: 124625

Ion Ratio Lower Upper

112 100

64 64.6 50.5 75.7

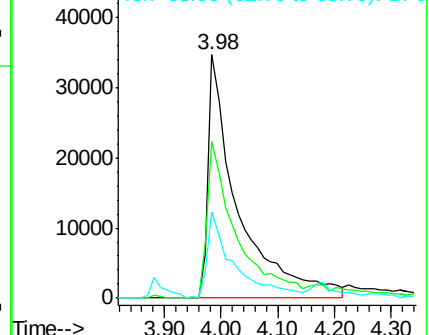
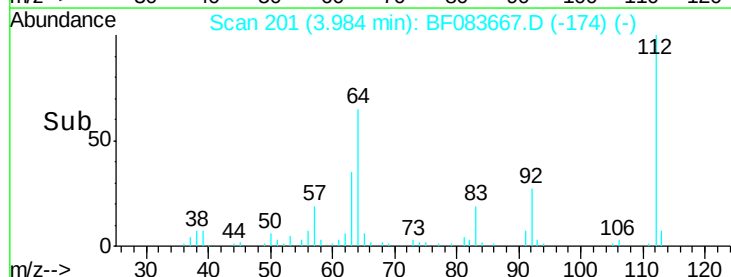
63 35.2 25.8 38.6

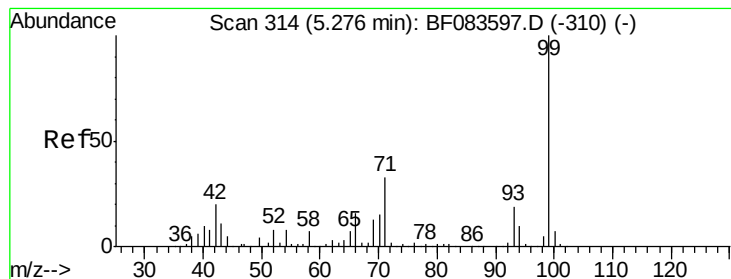


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 16.26 ng

RT: 5.28 min Scan# 314

Delta R.T. 0.00 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

Instrument :

BNA_M

ClientSampleId :

SB-P3WC-09(0-8)DL

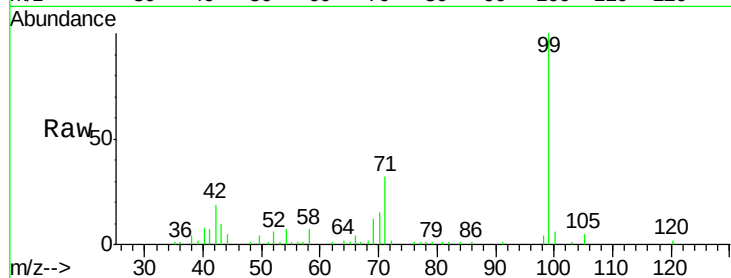
Tgt Ion: 99 Resp: 187058

Ion Ratio Lower Upper

99 100

42 18.8 17.3 25.9

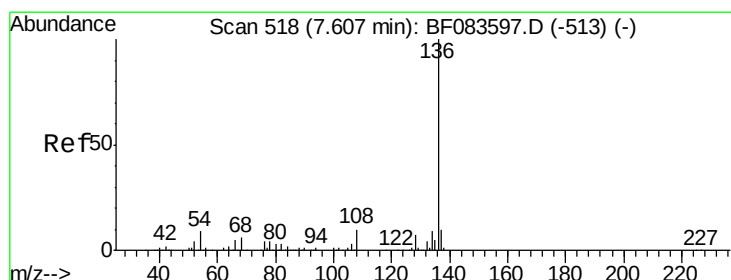
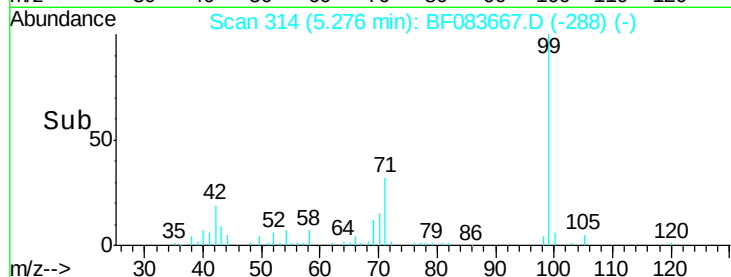
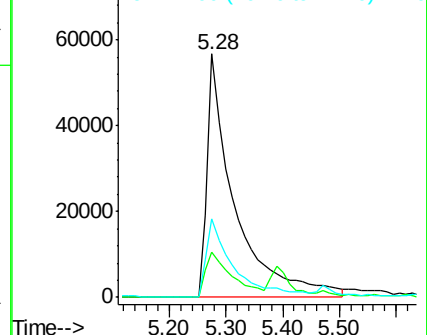
71 32.2 26.6 40.0



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: 7.58 min Scan# 516

Delta R.T. -0.02 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

Tgt Ion: 136 Resp: 503764

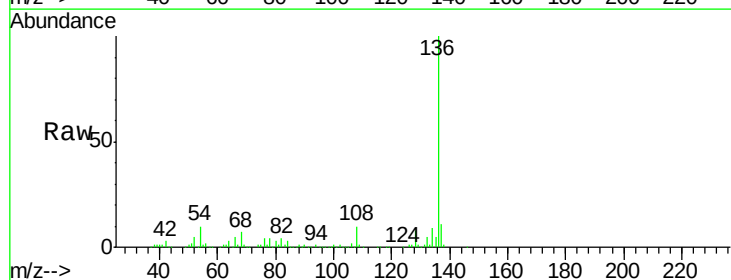
Ion Ratio Lower Upper

136 100

137 10.8 8.7 13.1

54 9.6 7.8 11.6

68 6.8 5.7 8.5

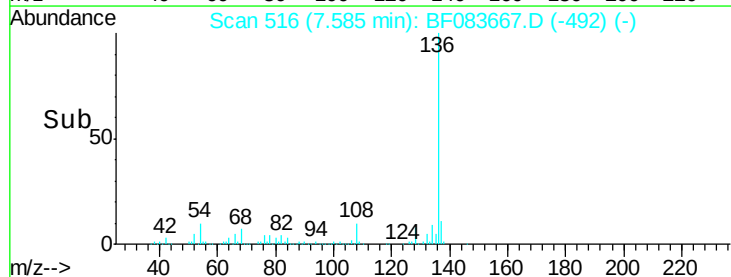
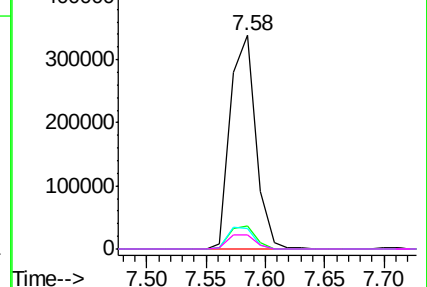


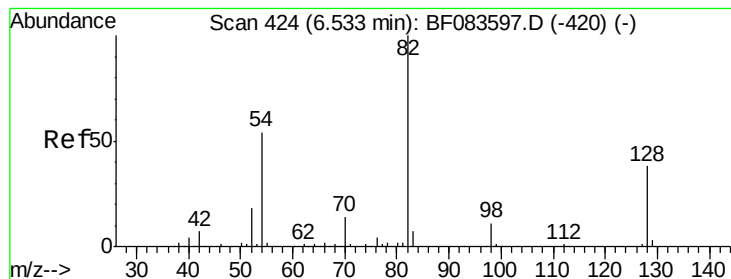
Abundance Ion 136.00 (135.70 to 136.70): E

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: 10.94 ng

RT: 6.52 min Scan# 423

Delta R.T. -0.01 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

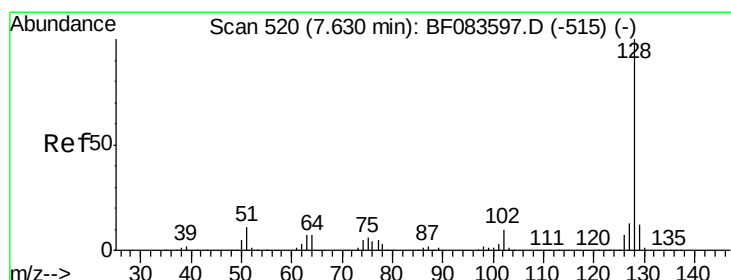
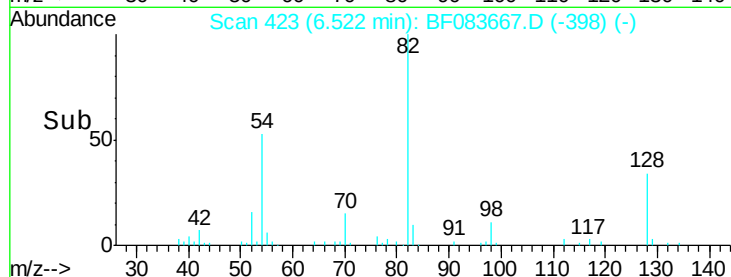
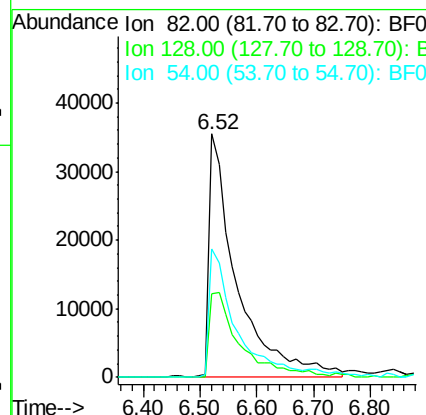
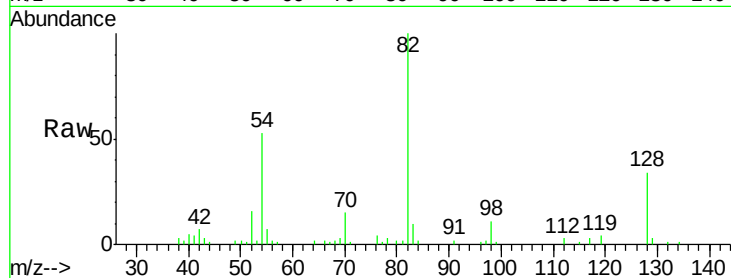
Instrument :

BNA_M

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SB-P3WC-09(0-8)DL

Tgt Ion:	82	Resp:	118137
Ion	Ratio	Lower	Upper
82	100		
128	34.5	30.7	46.1
54	52.7	42.5	63.7



#31

Naphthalene

Concen: 165.10 ng

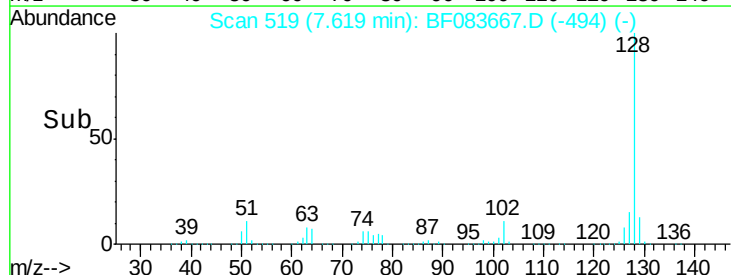
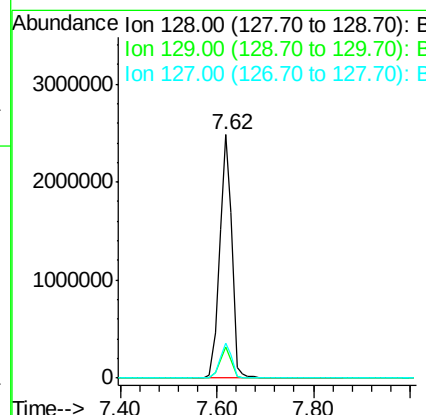
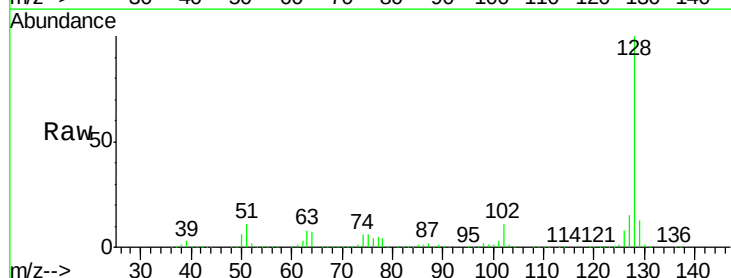
RT: 7.62 min Scan# 519

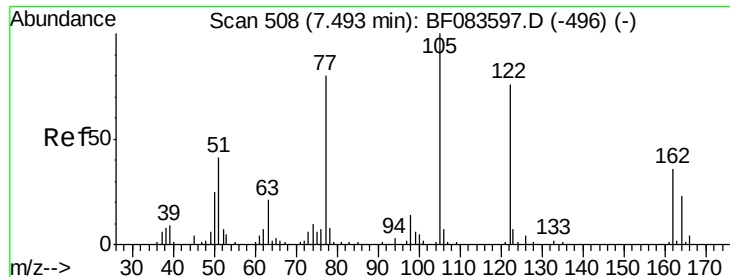
Delta R.T. -0.01 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

Tgt Ion:	128	Resp:	4405059
Ion	Ratio	Lower	Upper
128	100		
129	12.7	8.6	13.0
127	14.6	10.6	16.0

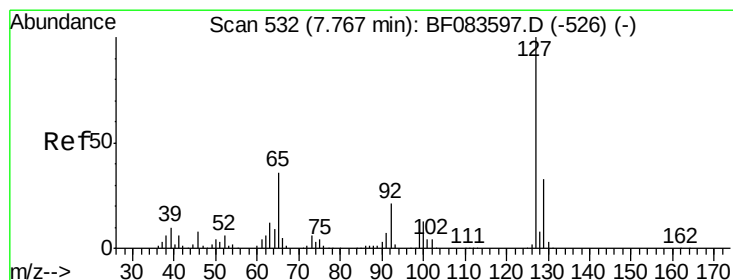
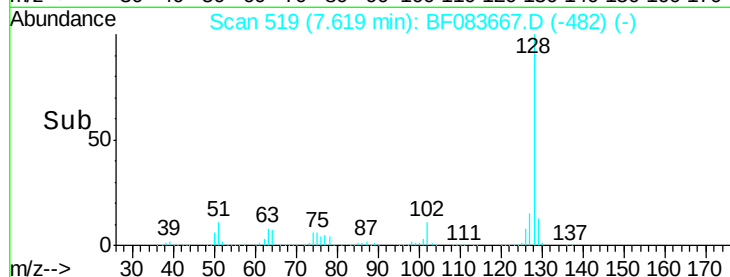
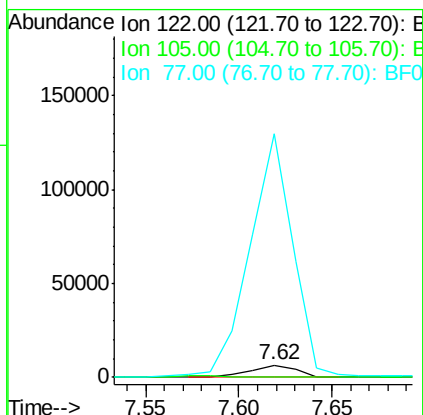
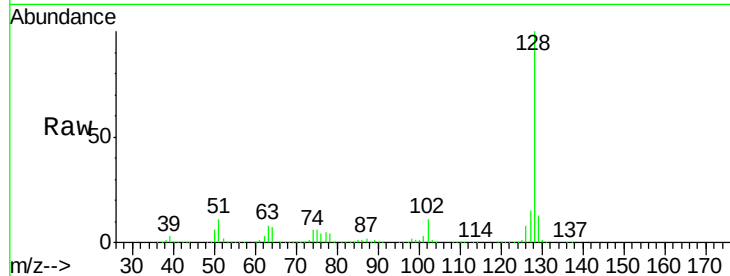




#32
Benzoic acid
Concen: 4.94 ng
RT: 7.62 min Scan# 519
Delta R.T. 0.13 min
Lab File: BF083667.D
Acq: 10 Dec 2015 5:45

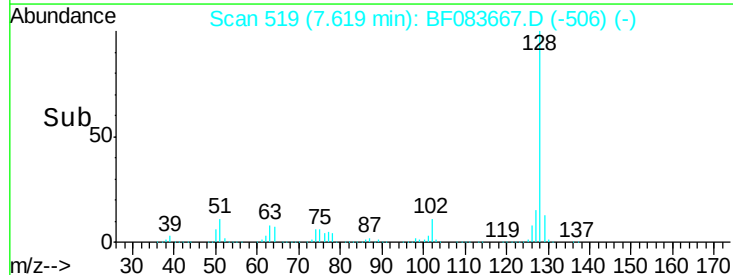
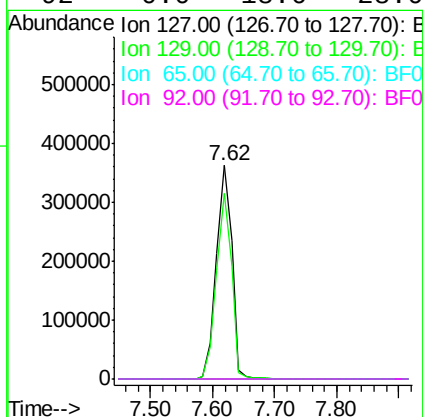
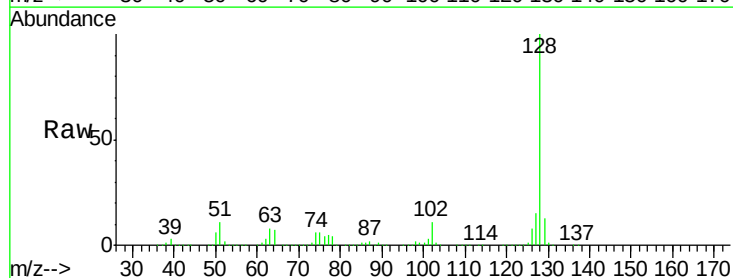
Instrument :
BNA_M
ClientSampleId :
SB-P3WC-09(0-8)DL

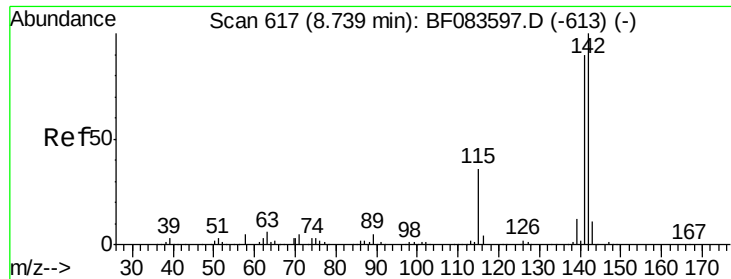
Tgt Ion:122 Resp: 10771
Ion Ratio Lower Upper
122 100
105 0.0 105.6 145.6#
77 2018.8 86.8 126.8#



#33
4-Chloroaniline
Concen: 63.64 ng
RT: 7.62 min Scan# 519
Delta R.T. -0.15 min
Lab File: BF083667.D
Acq: 10 Dec 2015 5:45

Tgt Ion:127 Resp: 619154
Ion Ratio Lower Upper
127 100
129 87.0 26.1 39.1#
65 0.0 33.5 50.3#
92 0.0 18.6 28.0#

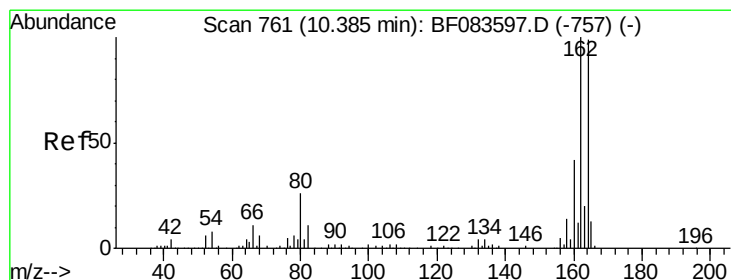
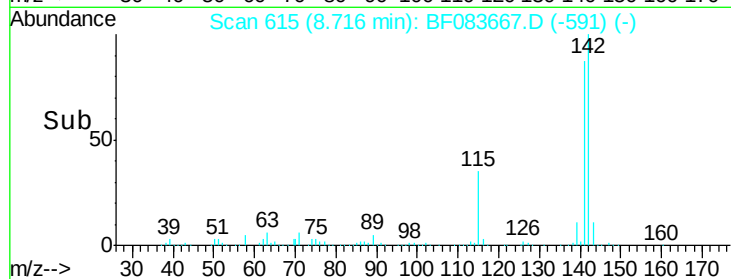
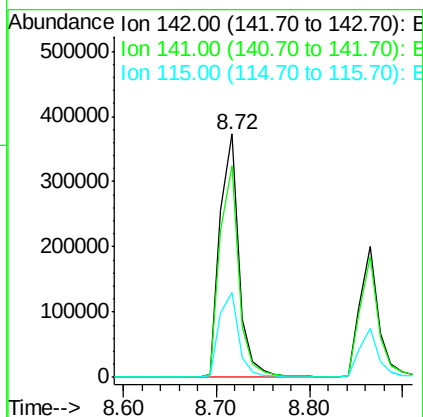
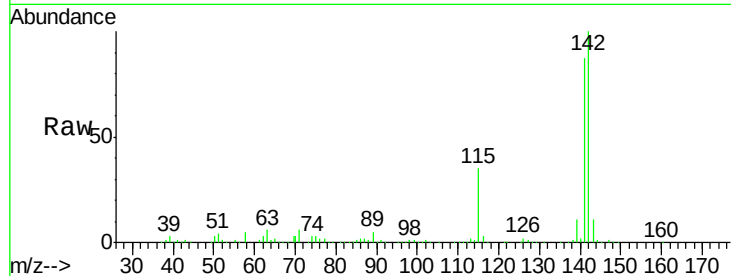




#37
 2-Methylnaphthalene
 Concen: 31.34 ng
 RT: 8.72 min Scan# 615
 Delta R.T. -0.02 min
 Lab File: BF083667.D
 Acq: 10 Dec 2015 5:45

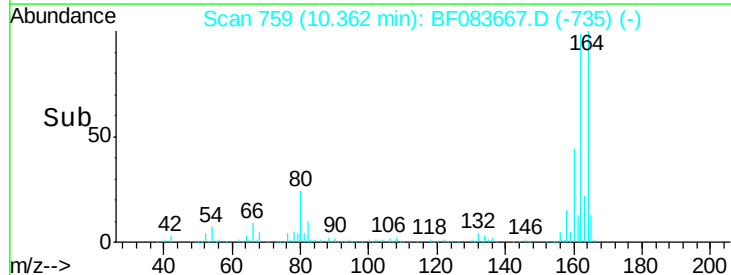
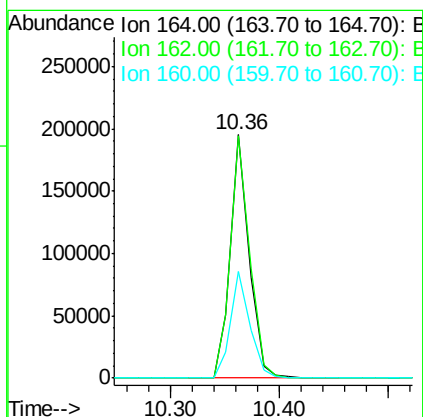
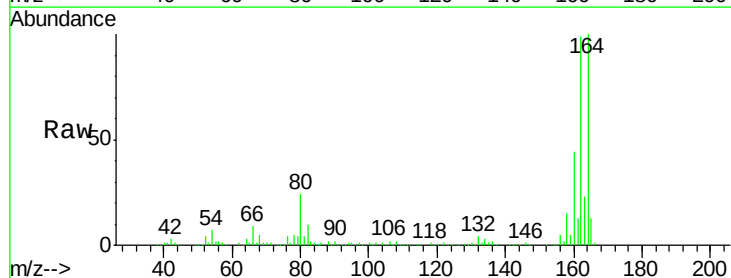
Instrument :
 BNA_M
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 SB-P3WC-09(0-8)DL

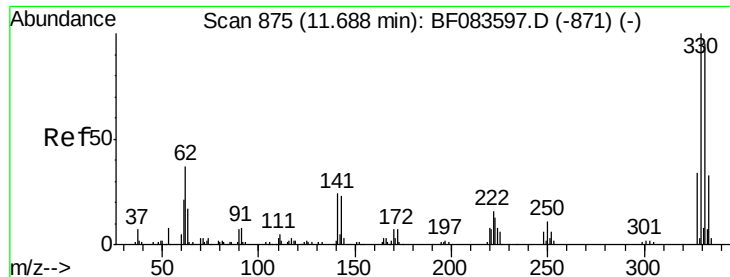
Tgt Ion:142 Resp: 525250
 Ion Ratio Lower Upper
 142 100
 141 86.8 70.3 105.5
 115 34.7 29.2 43.8



#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 10.36 min Scan# 759
 Delta R.T. -0.02 min
 Lab File: BF083667.D
 Acq: 10 Dec 2015 5:45

Tgt Ion:164 Resp: 234346
 Ion Ratio Lower Upper
 164 100
 162 99.4 78.8 118.2
 160 43.6 33.4 50.2





#41

2,4,6-Tribromophenol

Concen: 10.93 ng

RT: 11.68 min Scan# 874

Delta R.T. -0.01 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

Instrument :

BNA_M

ClientSampleId :

SB-P3WC-09(0-8)DL

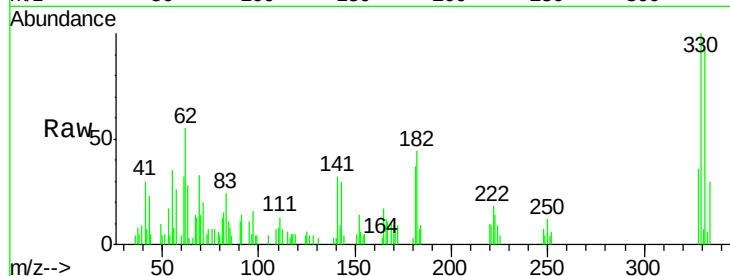
Tgt Ion:330 Resp: 22816

Ion Ratio Lower Upper

330 100

332 96.4 0.0 0.0#

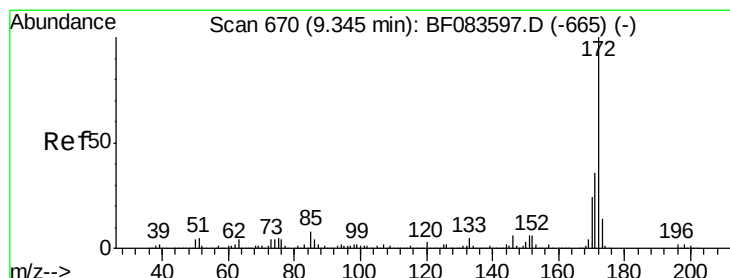
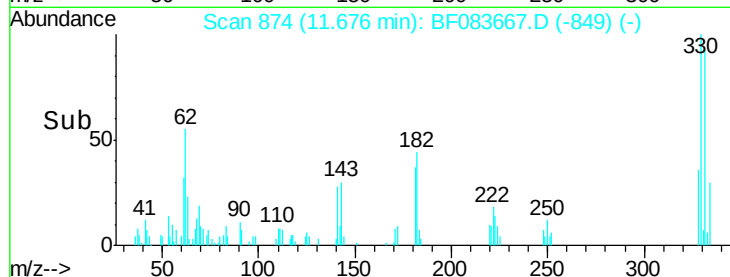
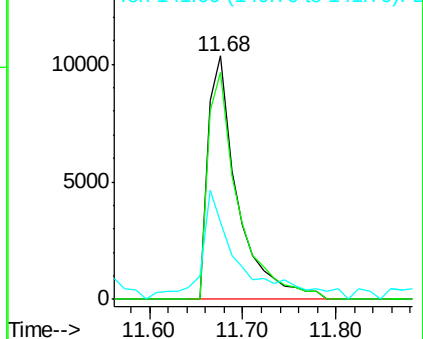
141 57.7 0.0 0.0#



Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#44

2-Fluorobiphenyl

Concen: 12.67 ng

RT: 9.32 min Scan# 668

Delta R.T. -0.02 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

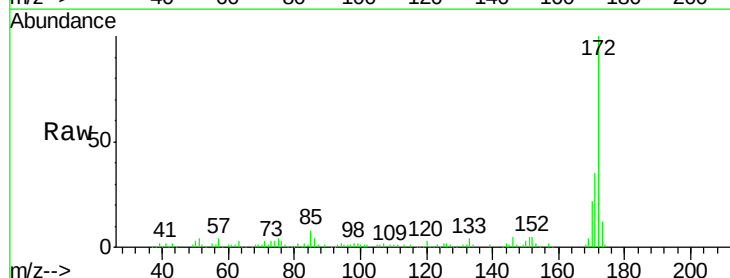
Tgt Ion:172 Resp: 210998

Ion Ratio Lower Upper

172 100

171 34.5 28.6 42.8

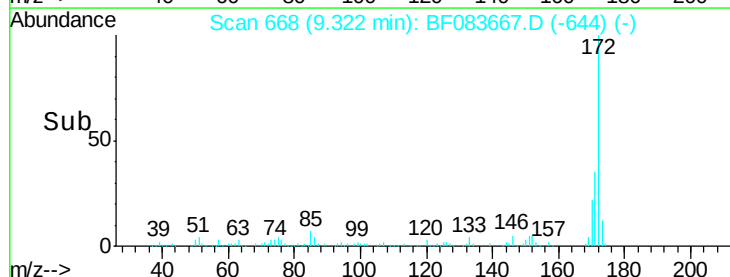
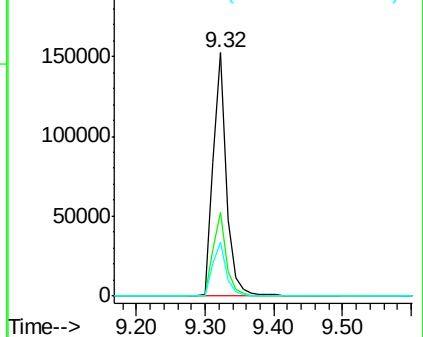
170 22.2 19.4 29.0

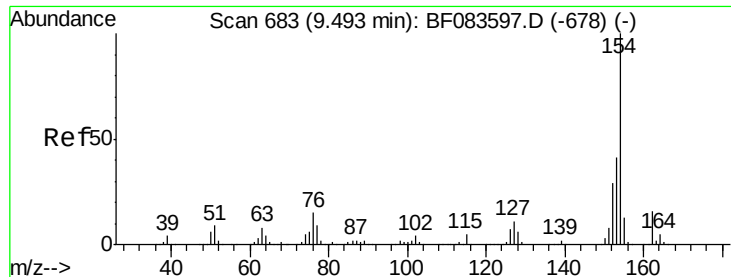


Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E

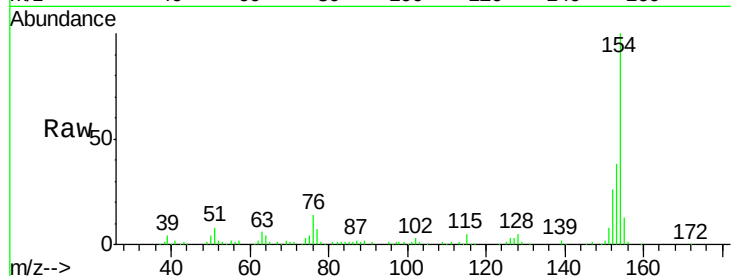




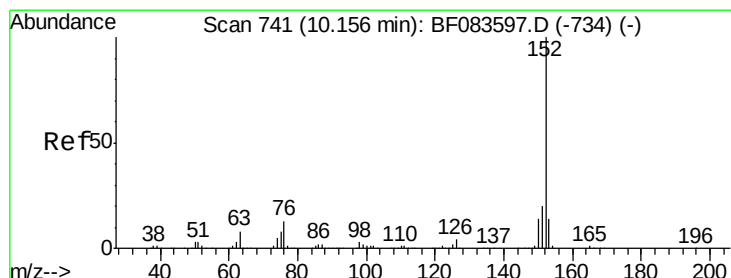
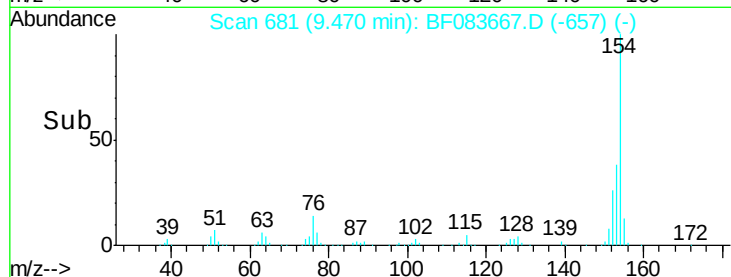
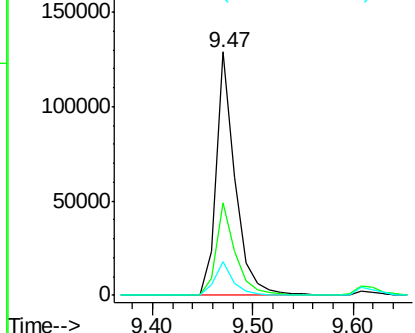
#45
1,1'-Biphenyl
Concen: 8.34 ng
RT: 9.47 min Scan# 681
Delta R.T. -0.02 min
Lab File: BF083667.D
Acq: 10 Dec 2015 5:45

Instrument :
BNA_M
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SB-P3WC-09(0-8)DL

Tgt Ion	Ratio	Lower	Upper
154	100		
153	37.9	20.2	60.2
76	13.7	0.0	34.8

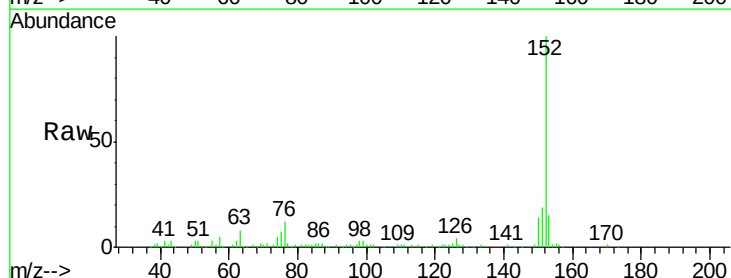


Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 76.00 (75.70 to 76.70): BF0

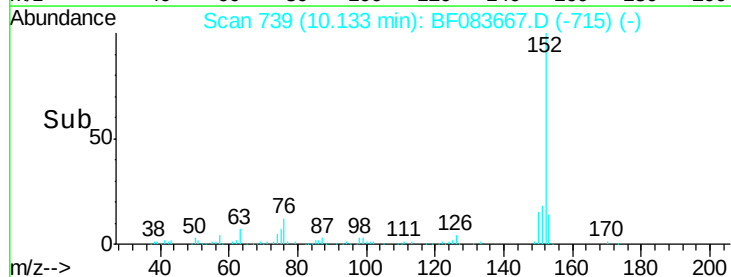
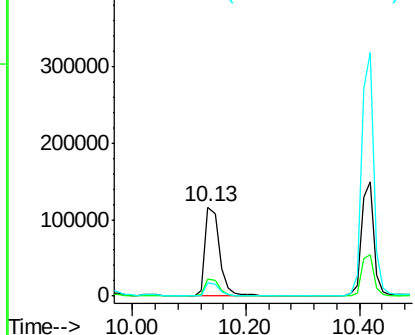


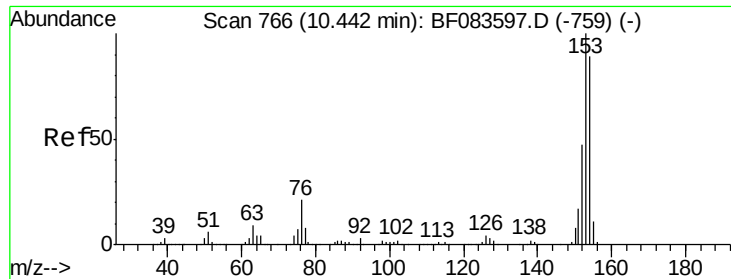
#48
Acenaphthylene
Concen: 7.98 ng
RT: 10.13 min Scan# 739
Delta R.T. -0.02 min
Lab File: BF083667.D
Acq: 10 Dec 2015 5:45

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.6	16.3	24.5
153	15.0	10.8	16.2



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: 28.83 ng

RT: 10.42 min Scan# 764

Delta R.T. -0.02 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

Instrument :

BNA_M

ClientSampleId :

SB-P3WC-09(0-8)DL

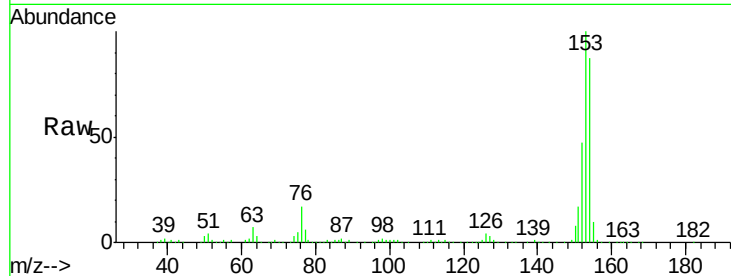
Tgt Ion:154 Resp: 418523

Ion Ratio Lower Upper

154 100

153 114.6 91.4 137.0

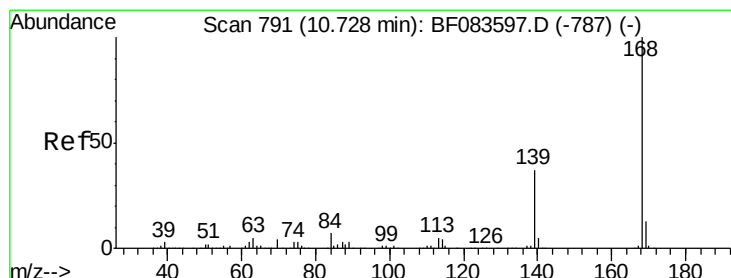
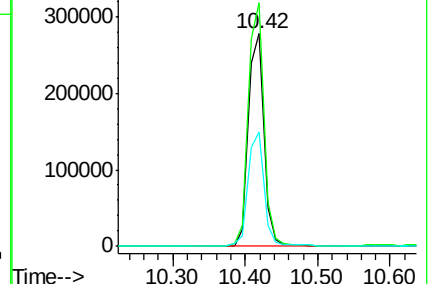
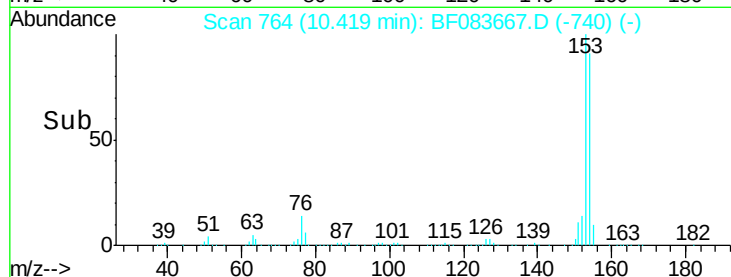
152 53.8 43.4 65.2



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: 2.31 ng

RT: 10.72 min Scan# 790

Delta R.T. -0.01 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

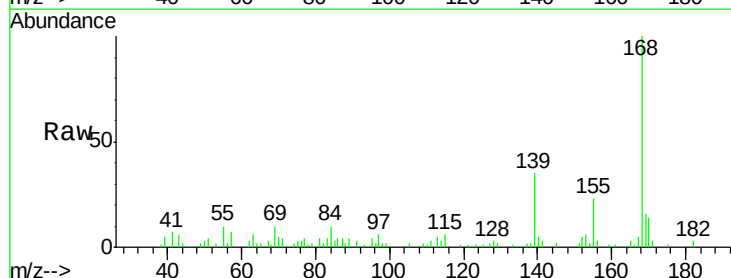
Tgt Ion:168 Resp: 46596

Ion Ratio Lower Upper

168 100

139 34.9 28.0 42.0

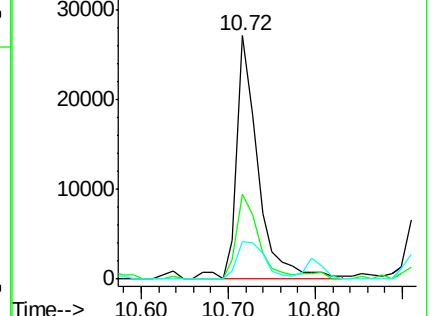
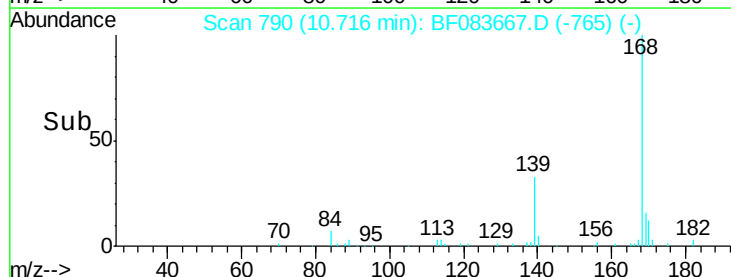
169 15.7 10.8 16.2

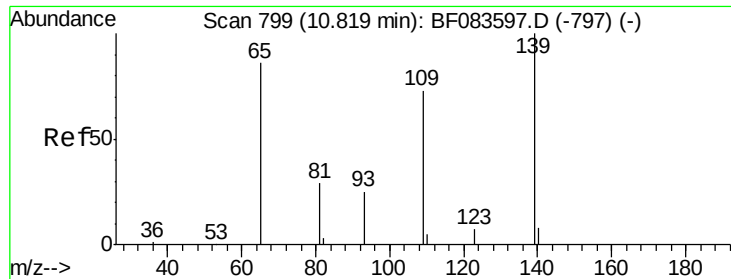


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

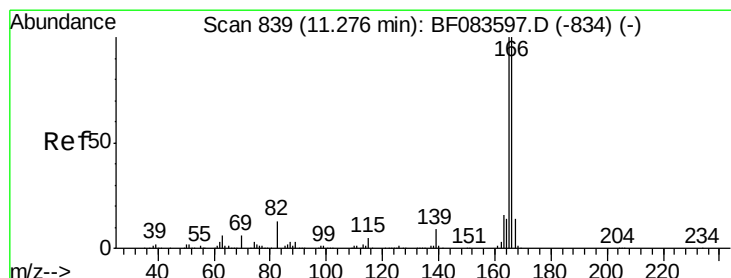
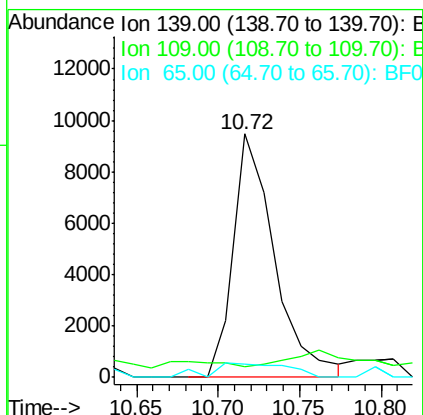
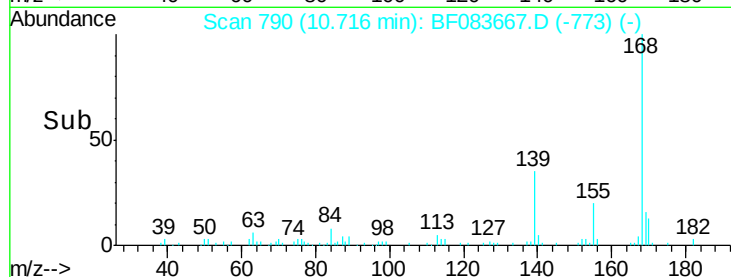
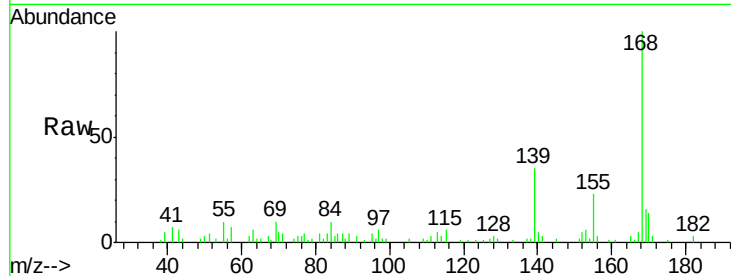




#55
4-Nitrophenol
Concen: 9.23 ng
RT: 10.72 min Scan# 790
Delta R.T. -0.10 min
Lab File: BF083667.D
Acq: 10 Dec 2015 5:45

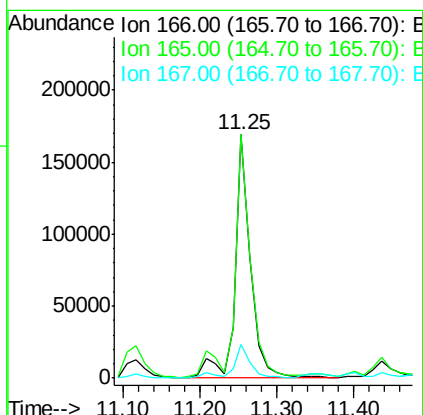
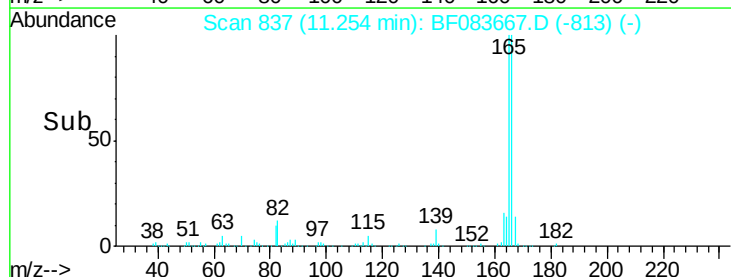
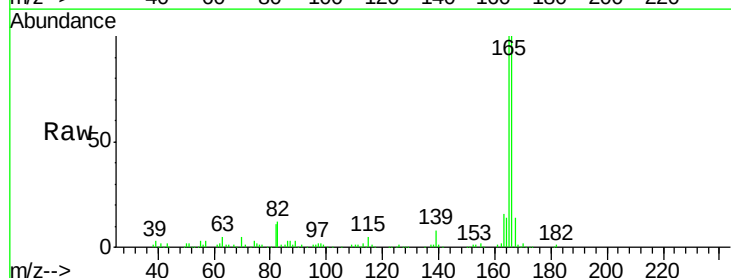
Instrument :
BNA_M
ClientSampleId :
SB-P3WC-09(0-8)DL

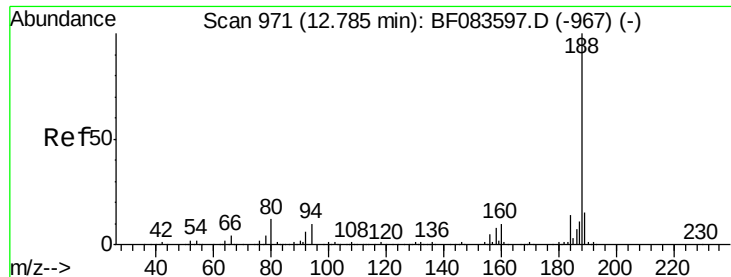
Tgt Ion	Ratio	Lower	Upper
139	100		
109	4.6	42.0	82.0#
65	5.5	89.2	129.2#



#57
Fluorene
Concen: 13.73 ng
RT: 11.25 min Scan# 837
Delta R.T. -0.02 min
Lab File: BF083667.D
Acq: 10 Dec 2015 5:45

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.2	80.0	120.0
167	13.9	10.6	16.0

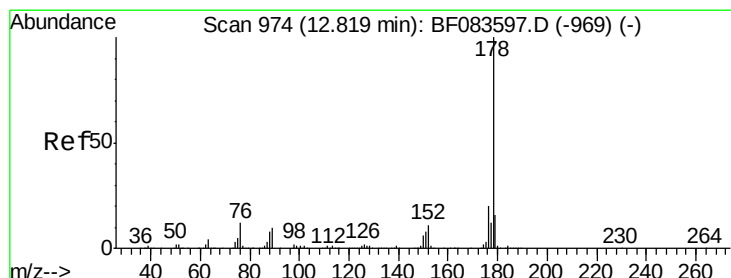
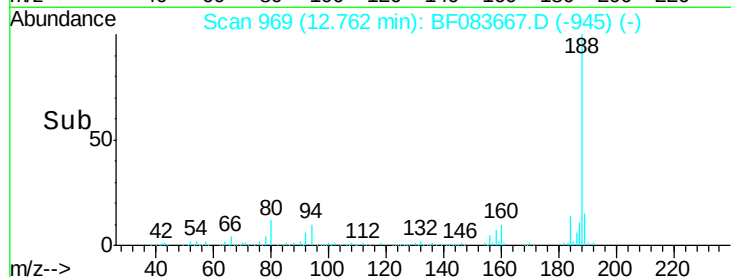
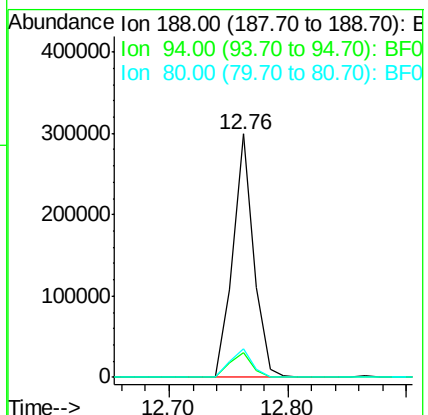
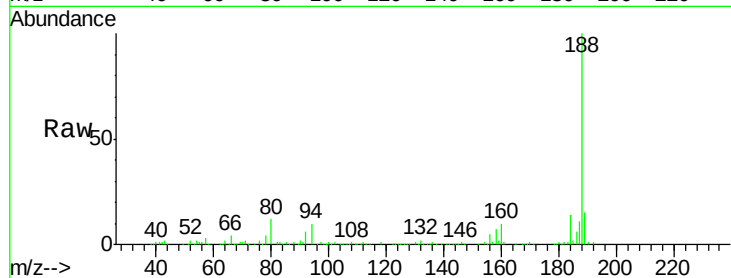




#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 12.76 min Scan# 969
Delta R.T. -0.02 min
Lab File: BF083667.D
Acq: 10 Dec 2015 5:45

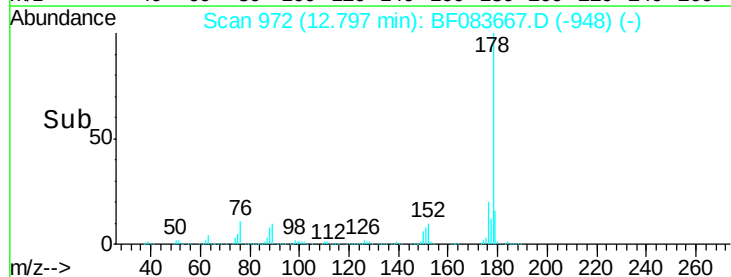
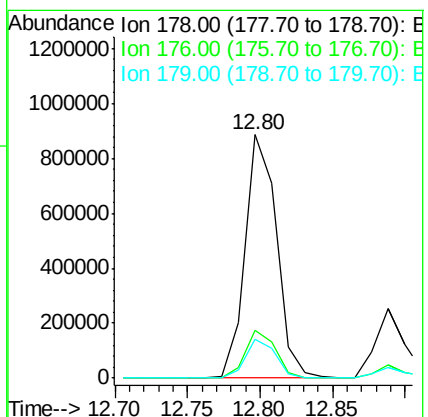
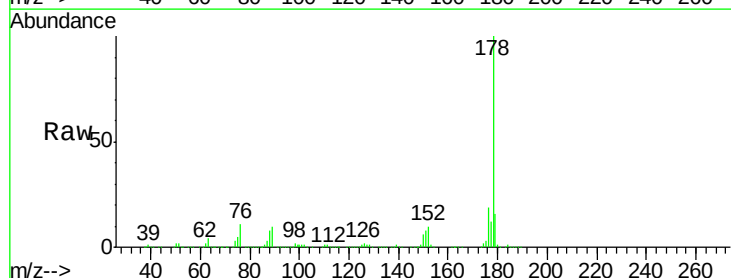
Instrument :
BNA_M
ClientSampleId :
SB-P3WC-09(0-8)DL

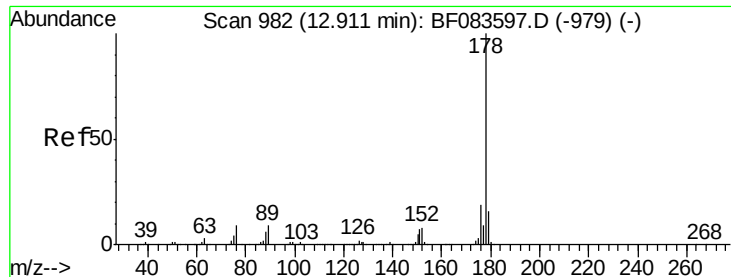
Tgt Ion:188 Resp: 366201
Ion Ratio Lower Upper
188 100
94 10.0 9.4 14.2
80 11.8 10.6 16.0



#70
Phenanthrene
Concen: 63.48 ng
RT: 12.80 min Scan# 972
Delta R.T. -0.02 min
Lab File: BF083667.D
Acq: 10 Dec 2015 5:45

Tgt Ion:178 Resp: 1335653
Ion Ratio Lower Upper
178 100
176 19.5 15.7 23.5
179 16.1 12.2 18.4





#71

Anthracene

Concen: 16.69 ng

RT: 12.89 min Scan# 980

Delta R.T. -0.02 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

Instrument :

BNA_M

ClientSampleId :

SB-P3WC-09(0-8)DL

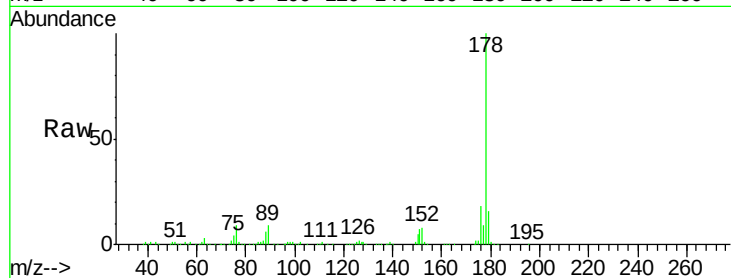
Tgt Ion:178 Resp: 363739

Ion Ratio Lower Upper

178 100

176 18.2 15.2 22.8

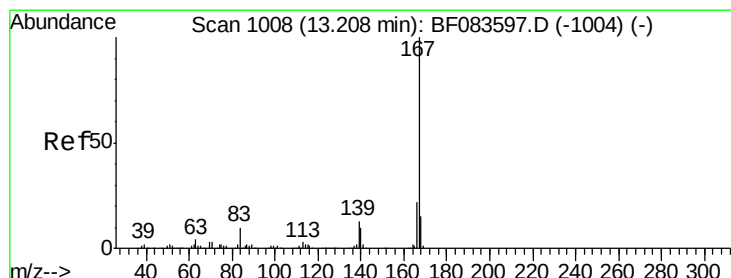
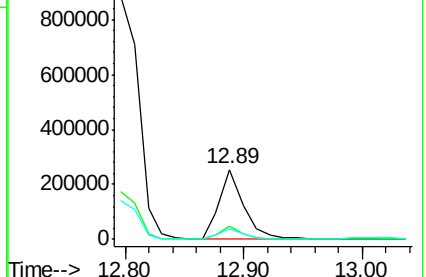
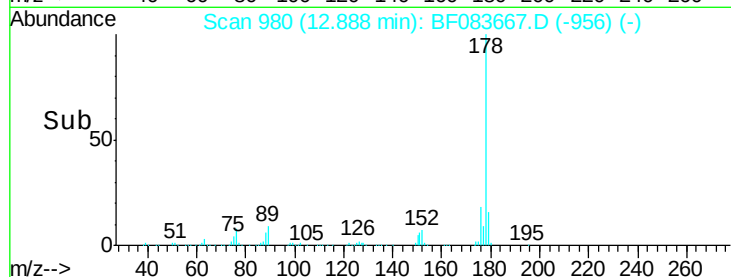
179 16.0 12.6 18.8



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Carbazole

Concen: 2.07 ng

RT: 13.21 min Scan# 1008

Delta R.T. 0.00 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

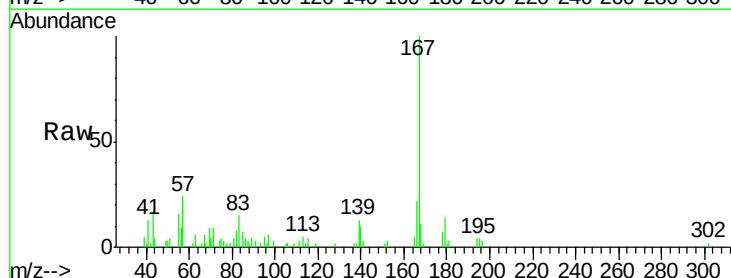
Tgt Ion:167 Resp: 38768

Ion Ratio Lower Upper

167 100

166 22.1 17.2 25.8

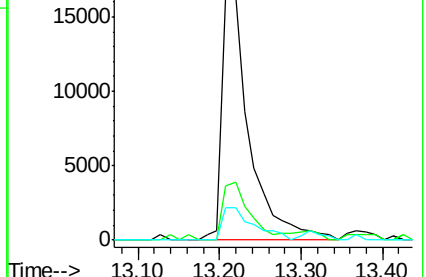
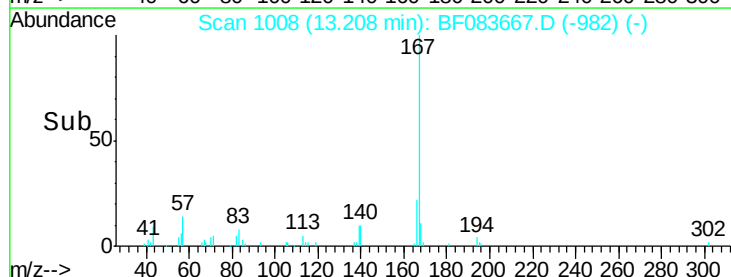
139 13.2 9.3 13.9

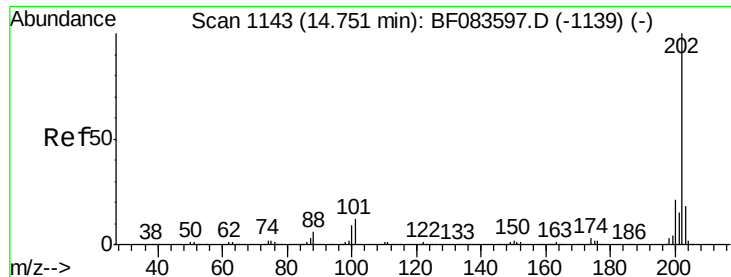


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

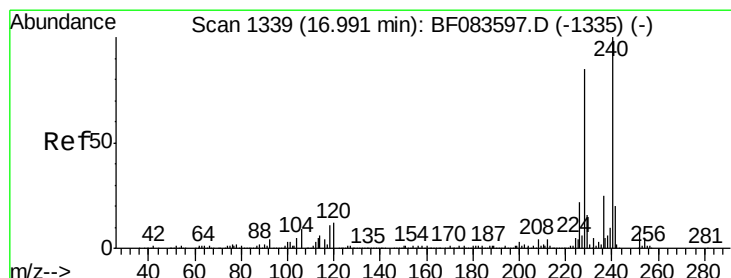
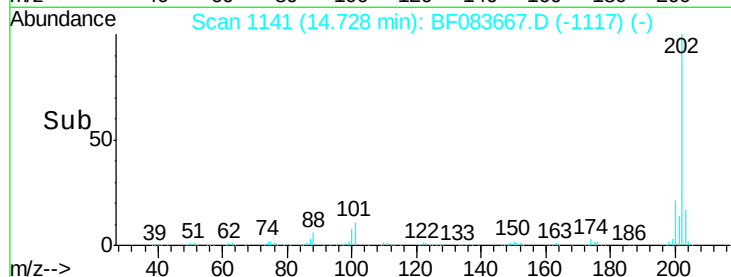
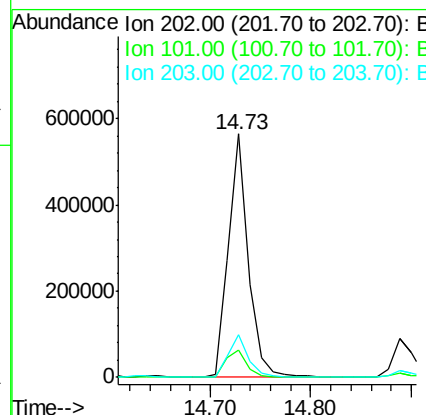
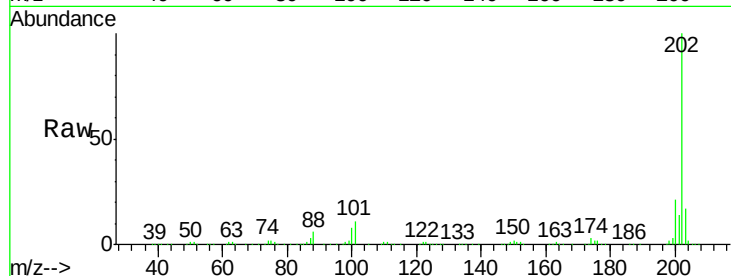




#74
Fluoranthene
Concen: 36.05 ng
RT: 14.73 min Scan# 1141
Delta R.T. -0.02 min
Lab File: BF083667.D
Acq: 10 Dec 2015 5:45

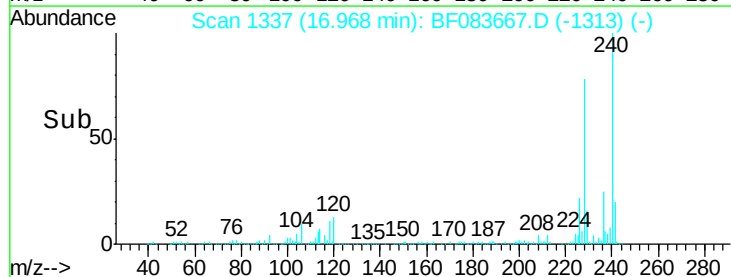
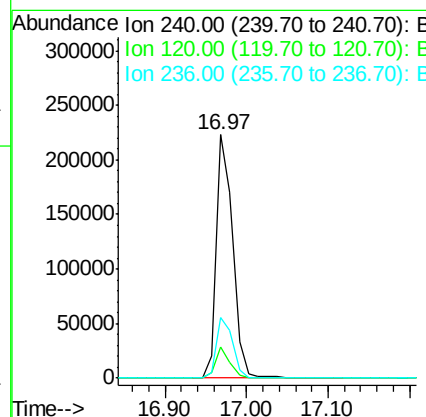
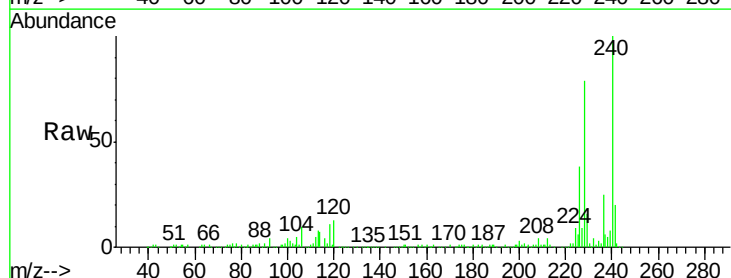
Instrument :
BNA_M
ClientSampleId :
SB-P3WC-09(0-8)DL

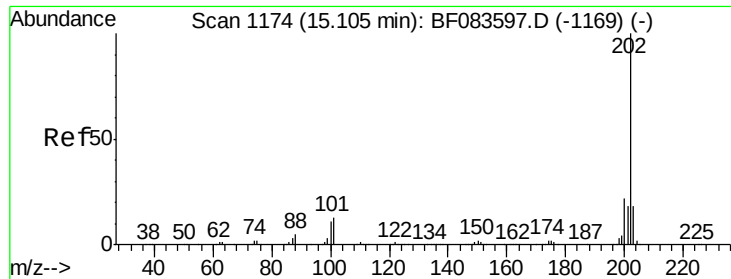
Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.0	0.0	31.5
203	17.5	0.0	37.6



#75
Chrysene-d12
Concen: 20.00 ng
RT: 16.97 min Scan# 1337
Delta R.T. -0.02 min
Lab File: BF083667.D
Acq: 10 Dec 2015 5:45

Tgt Ion	Ratio	Lower	Upper
240	100		
120	12.8	8.1	12.1#
236	24.8	20.8	31.2

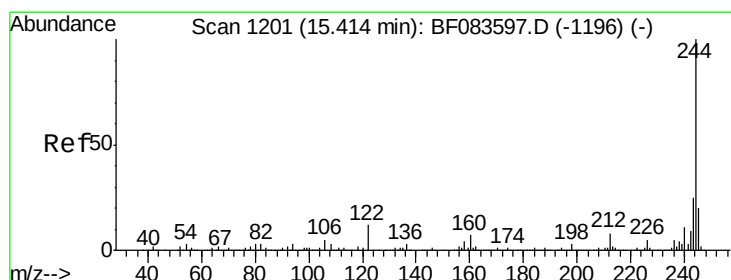
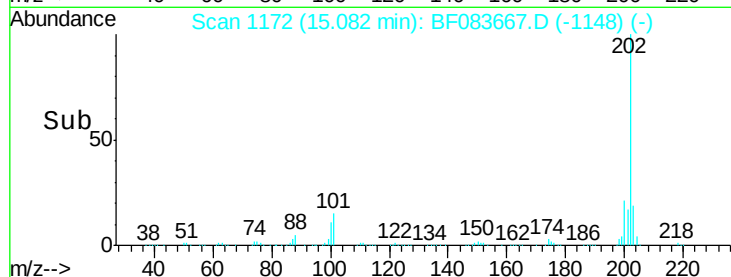
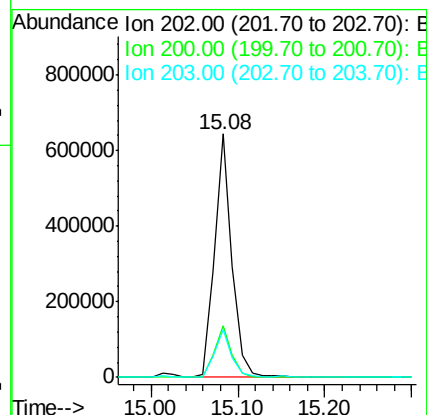
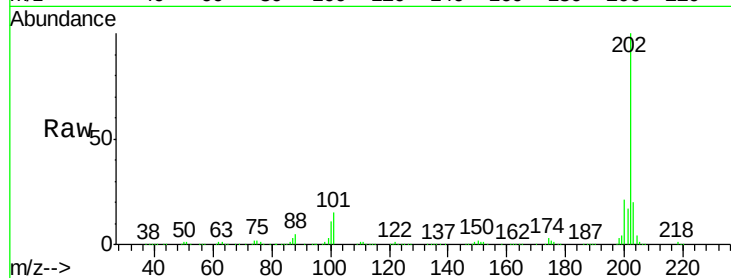




#77
 Pyrene
 Concen: 39.50 ng
 RT: 15.08 min Scan# 1172
 Delta R.T. -0.02 min
 Lab File: BF083667.D
 Acq: 10 Dec 2015 5:45

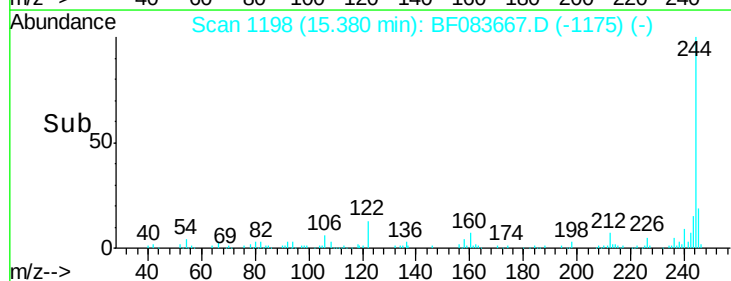
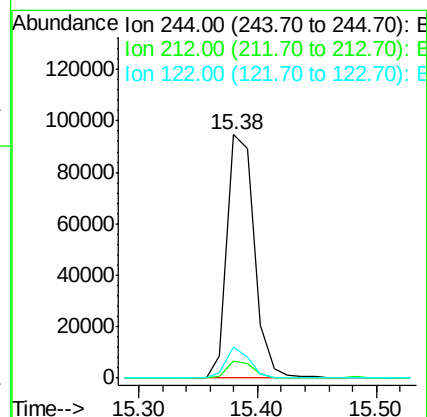
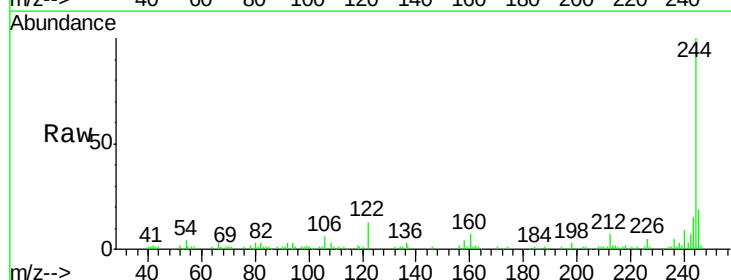
Instrument :
 BNA_M
 ClientSampleId :
 SB-P3WC-09(0-8)DL

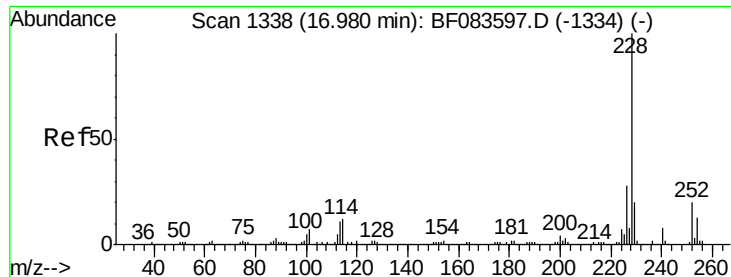
Tgt Ion: 202 Resp: 893501
 Ion Ratio Lower Upper
 202 100
 200 21.4 16.7 25.1
 203 19.5 14.3 21.5



#78
 Terphenyl-d14
 Concen: 11.23 ng
 RT: 15.38 min Scan# 1198
 Delta R.T. -0.03 min
 Lab File: BF083667.D
 Acq: 10 Dec 2015 5:45

Tgt Ion: 244 Resp: 150010
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.1 9.1
 122 12.7 11.0 16.6





#80

Benzo(a)anthracene

Concen: 16.54 ng

RT: 17.01 min Scan# 1341

Delta R.T. 0.03 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

Instrument :

BNA_M

ClientSampleId :

SB-P3WC-09(0-8)DL

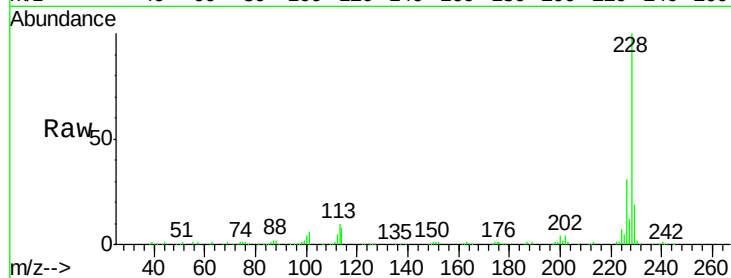
Tgt Ion:228 Resp: 304116

Ion Ratio Lower Upper

228 100

226 30.7 22.3 33.5

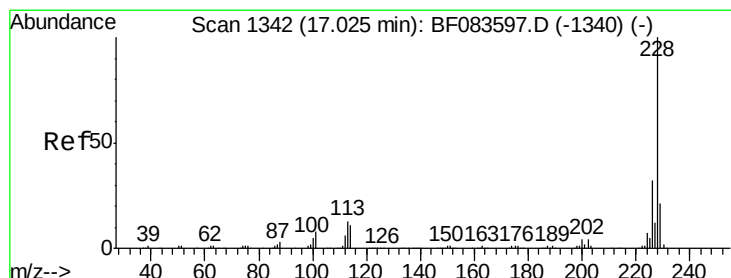
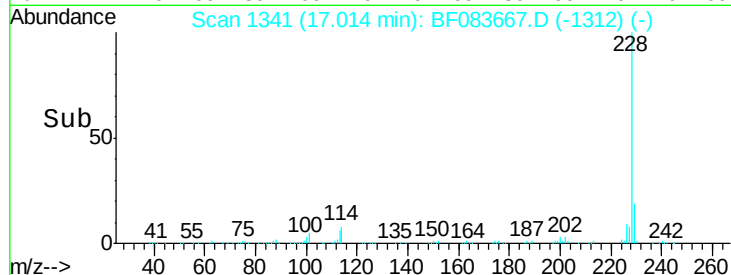
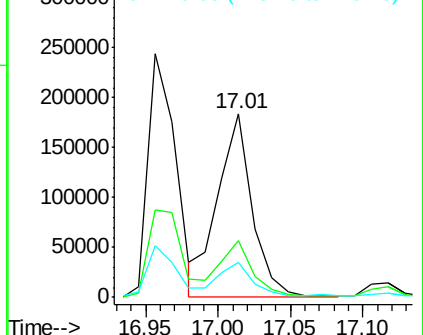
229 18.9 15.7 23.5



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: 16.50 ng

RT: 17.01 min Scan# 1341

Delta R.T. -0.01 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

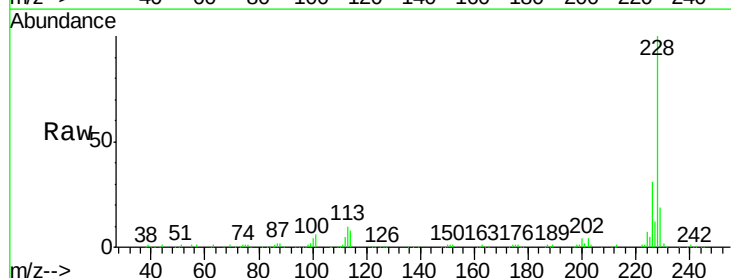
Tgt Ion:228 Resp: 304116

Ion Ratio Lower Upper

228 100

226 30.7 24.7 37.1

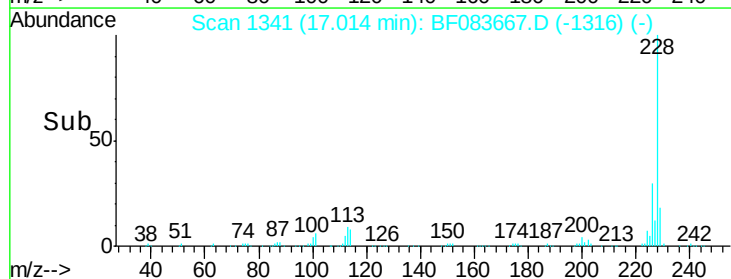
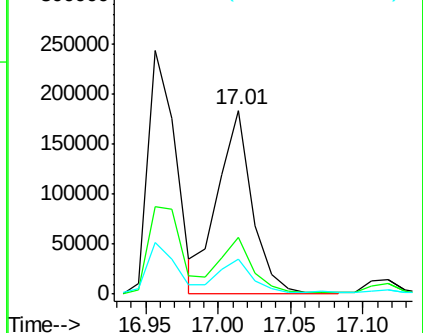
229 18.9 16.3 24.5

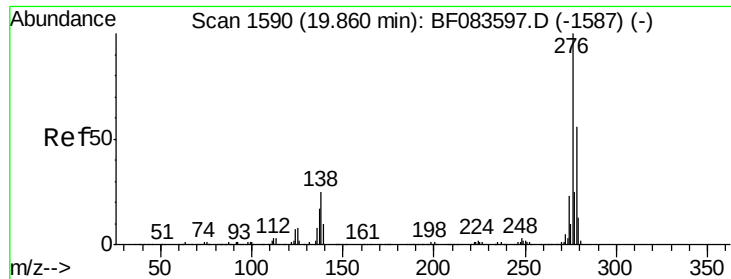


Abundance Ion 228.00 (227.70 to 228.70): E

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: 8.50 ng

RT: 19.88 min Scan# 1592

Delta R.T. 0.02 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

Instrument :

BNA_M

ClientSampleId :

SB-P3WC-09(0-8)DL

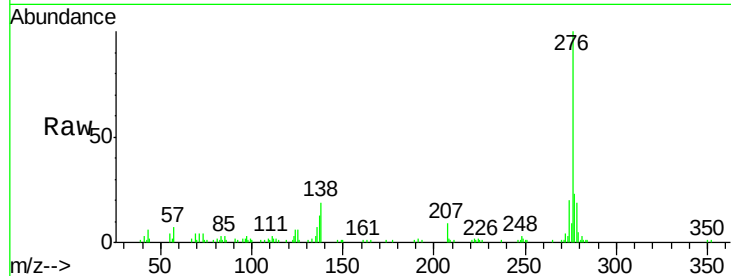
Tgt Ion: 276 Resp: 105737

Ion Ratio Lower Upper

276 100

138 21.1 0.0 0.0#

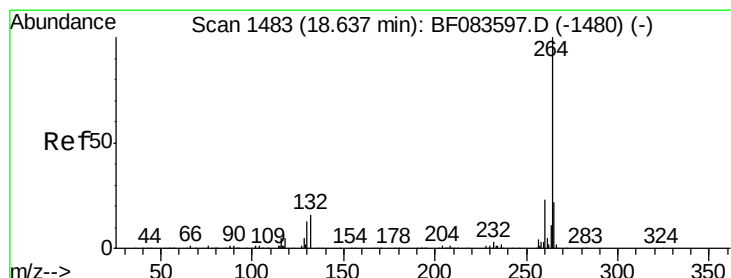
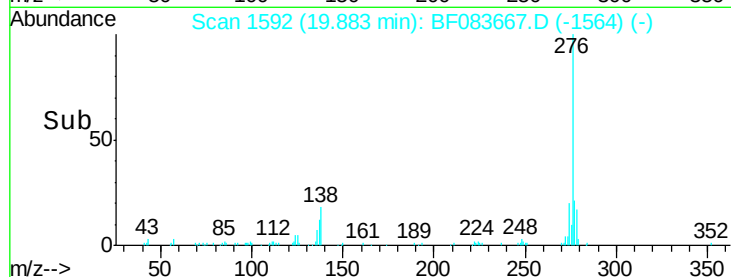
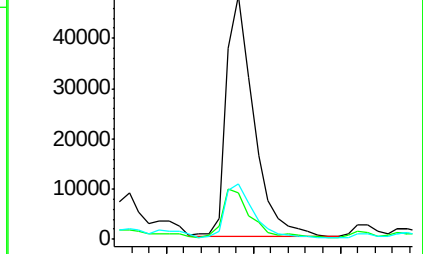
277 22.8 0.0 0.0#



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: 18.63 min Scan# 1482

Delta R.T. -0.01 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

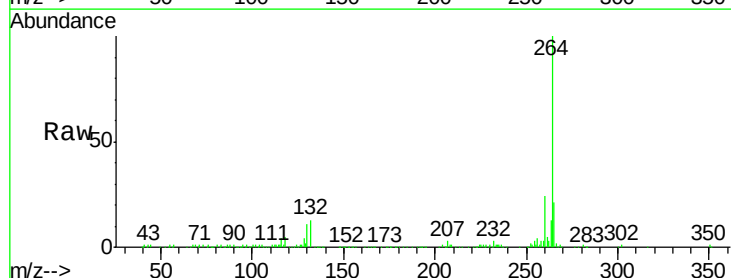
Tgt Ion: 264 Resp: 260379

Ion Ratio Lower Upper

264 100

260 23.5 19.4 29.0

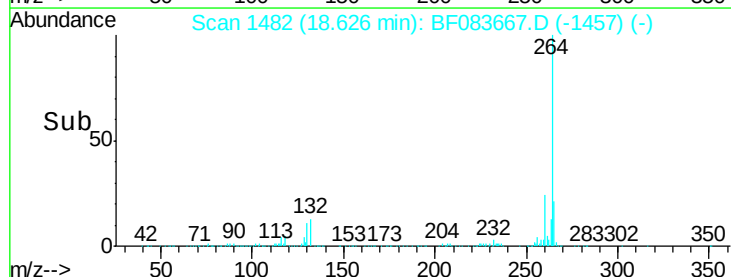
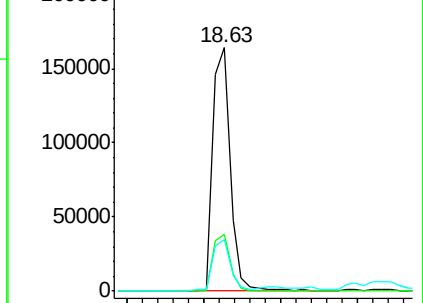
265 21.2 17.8 26.6

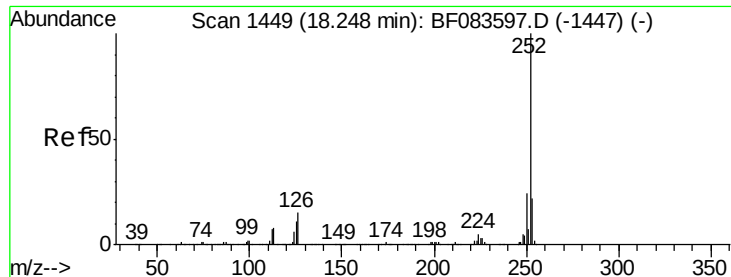


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 23.49 ng

RT: 18.25 min Scan# 1449

Delta R.T. 0.00 min

Lab File: BF083667.D

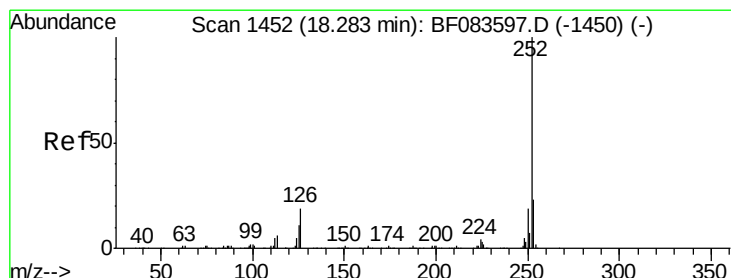
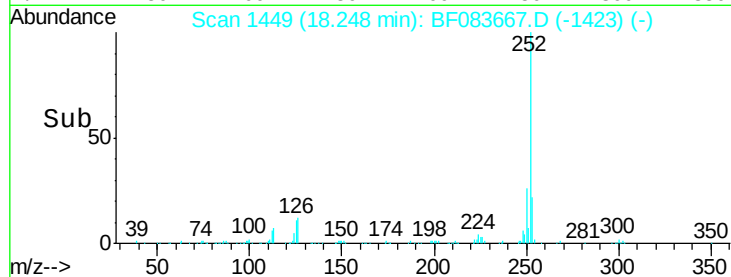
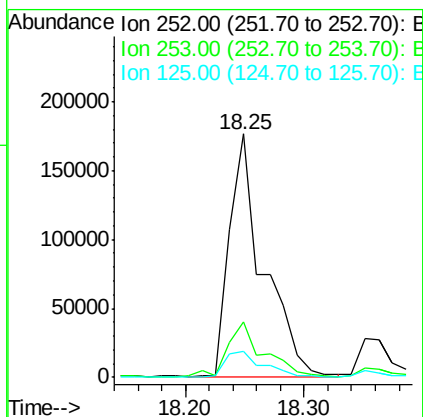
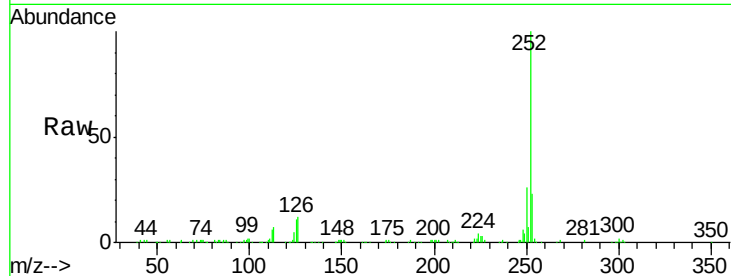
Acq: 10 Dec 2015 5:45

Instrument :
BNA_M

ClientSampleId :
SB-P3WC-09(0-8)DL

Tgt Ion:252 Resp: 348336

Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.2	27.4
125	10.9	8.2	12.4



#88

Benzo(k)fluoranthene

Concen: 21.32 ng

RT: 18.25 min Scan# 1449

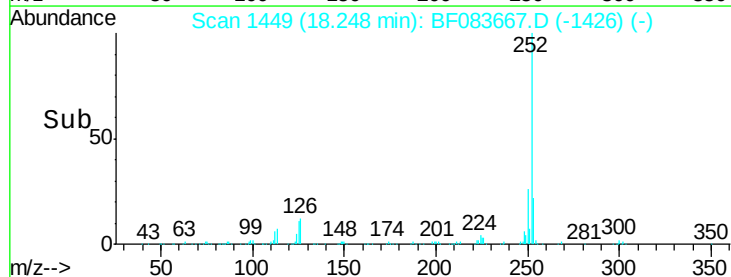
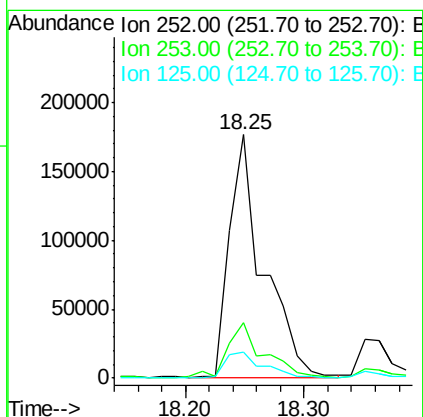
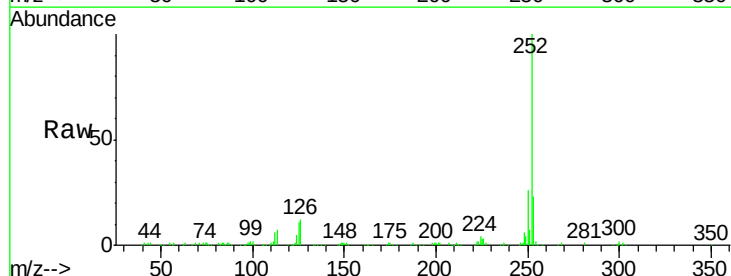
Delta R.T. -0.03 min

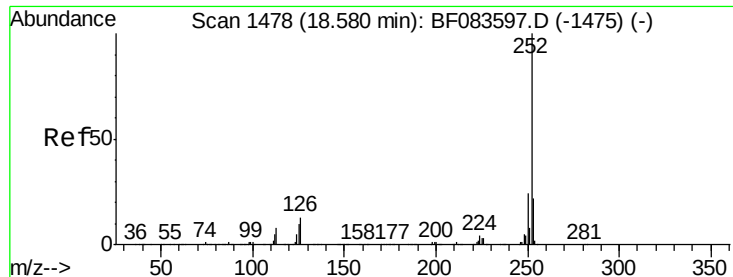
Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

Tgt Ion:252 Resp: 348336

Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.6	27.8
125	10.9	11.5	17.3





#89

Benzo(a)pyrene

Concen: 17.14 ng

RT: 18.57 min Scan# 1477

Delta R.T. -0.01 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

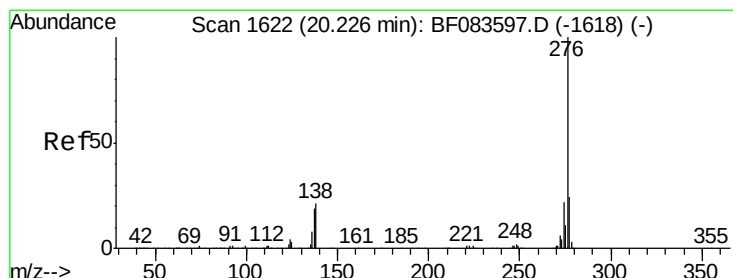
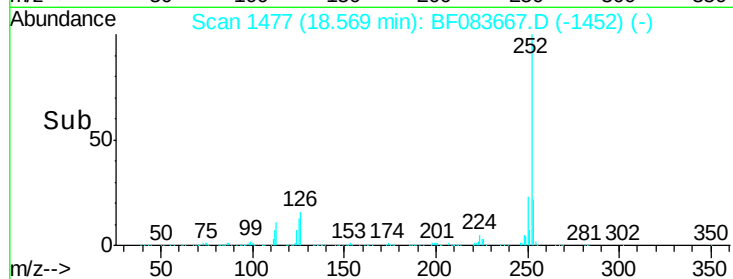
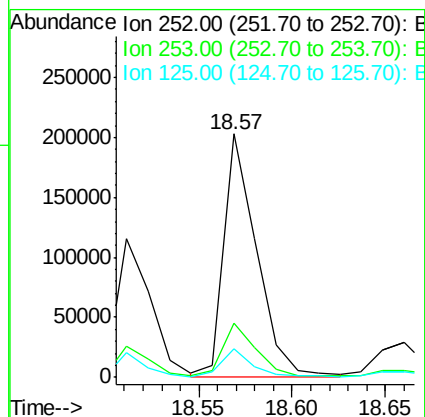
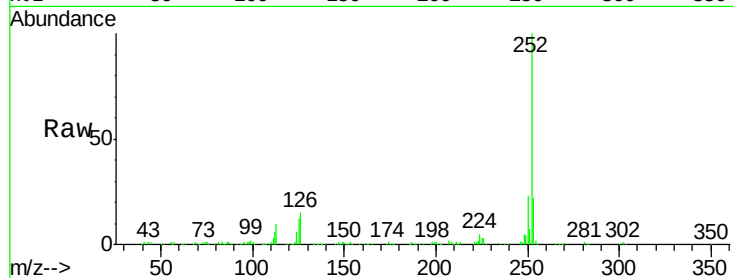
Instrument :

BNA_M

ClientSampleId :

SB-P3WC-09(0-8)DL

Tgt Ion:	252	Resp:	247980
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.5	26.3
125	11.9	11.0	16.6



#91

Benzo(g,h,i)perylene

Concen: 10.17 ng

RT: 20.24 min Scan# 1623

Delta R.T. 0.01 min

Lab File: BF083667.D

Acq: 10 Dec 2015 5:45

Tgt Ion:	276	Resp:	109682
Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.2	28.8
138	19.8	19.5	29.3

