

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120615\
 Data File : BF083542.D
 Acq On : 7 Dec 2015 4:17
 Operator : UM/IZ
 Sample : G4614-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S6-14.5

Quant Time: Dec 07 05:10:18 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 05 04:12:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.73	152	200843	20.00	ng	-0.03
21) Naphthalene-d8	7.63	136	768007	20.00	ng	-0.05
38) Acenaphthene-d10	10.42	164	367428	20.00	ng	-0.05
63) Phenanthrene-d10	12.82	188	640063	20.00	ng	-0.03
75) Chrysene-d12	17.01	240	431268	20.00	ng	-0.03
86) Perylene-d12	18.65	264	418493	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	4.02	112	1758998	132.87	ng	-0.01
7) Phenol-d6	5.30	99	2281653	125.09	ng	-0.02
23) Nitrobenzene-d5	6.57	82	1538803	93.66	ng	-0.03
41) 2,4,6-Tribromophenol	11.71	330	427512	126.13	ng	-0.05
44) 2-Fluorobiphenyl	9.38	172	2066097	76.27	ng	-0.05
78) Terphenyl-d14	15.46	244	1531825	79.04	ng	-0.02

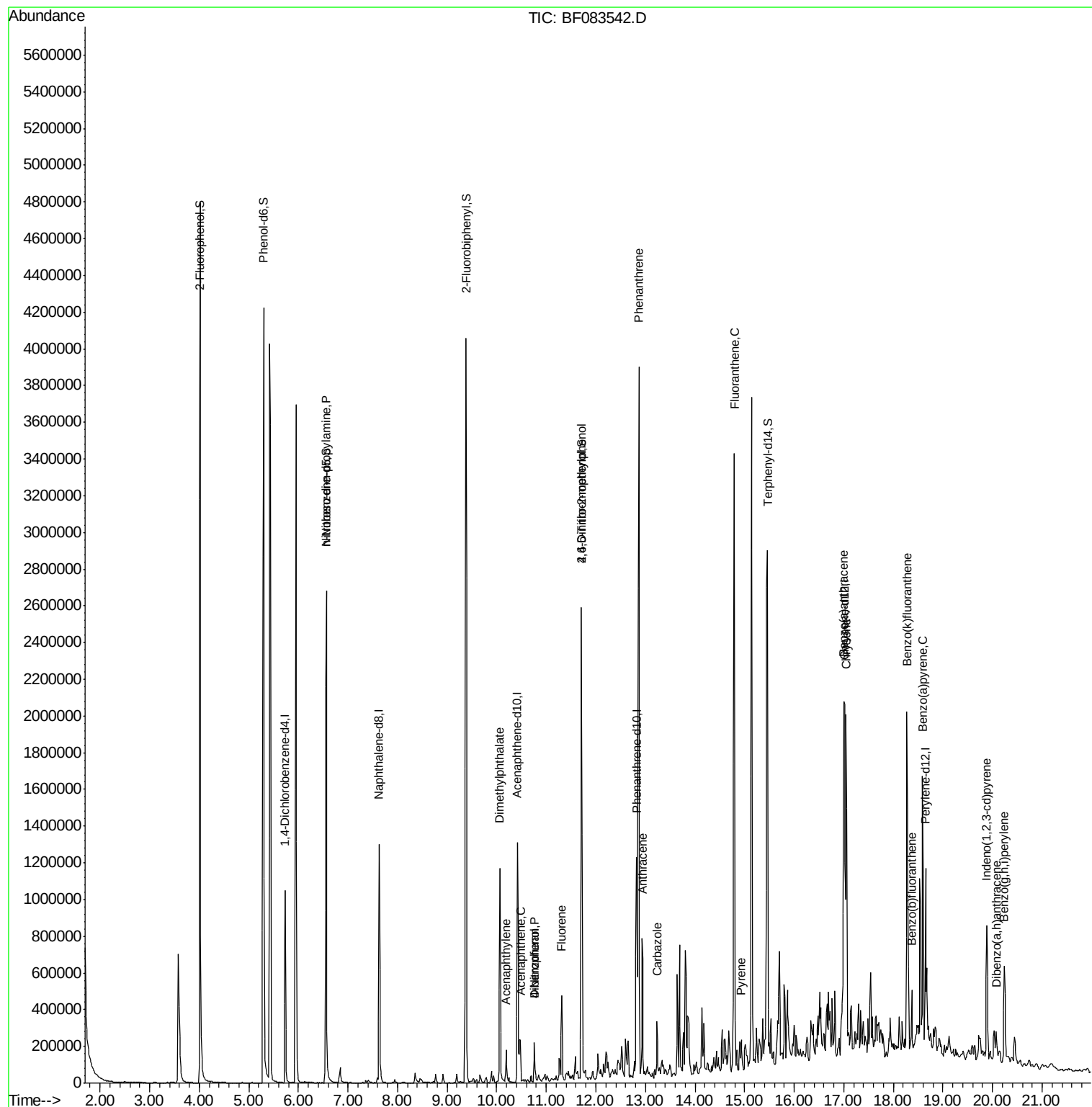
Target Compounds						Qvalue
19) n-Nitroso-di-n-propylamine	6.57	70	203765	16.75	ng	# 79
48) Acenaphthylene	10.19	152	103509	2.57	ng	99
49) Dimethylphthalate	10.06	163	601976	20.82	ng	99
51) Acenaphthene	10.48	154	80611	3.48	ng	97
54) Dibenzofuran	10.76	168	124721	3.88	ng	99
55) 4-Nitrophenol	10.76	139	44459	12.02	ng	# 7
57) Fluorene	11.31	166	180271	6.45	ng	99
64) 4,6-Dinitro-2-methylphenol	11.71	198	1075	3.71	ng	# 1
70) Phenanthrene	12.87	178	2263506	60.76	ng	98
71) Anthracene	12.93	178	481932	12.68	ng	98
72) Carbazole	13.23	167	178654	5.48	ng	99
74) Fluoranthene	14.80	202	2644112	71.61	ng	98
77) Pyrene	14.93	202	94341	2.92	ng	97
80) Benzo(a)anthracene	17.00	228	1042325	41.31	ng	96
82) Chrysene	17.05	228	892076	35.49	ng	99
85) Indeno(1,2,3-cd)pyrene	19.88	276	448122	20.80	ng	# 100
87) Benzo(b)fluoranthene	18.37	252	151174	6.43	ng	96
88) Benzo(k)fluoranthene	18.27	252	1399112	58.11	ng	98
89) Benzo(a)pyrene	18.59	252	747928	32.72	ng	98
90) Dibenzo(a,h)anthracene	20.08	278	90890	4.13	ng	95
91) Benzo(g,h,i)perylene	20.24	276	392975	17.73	ng	97

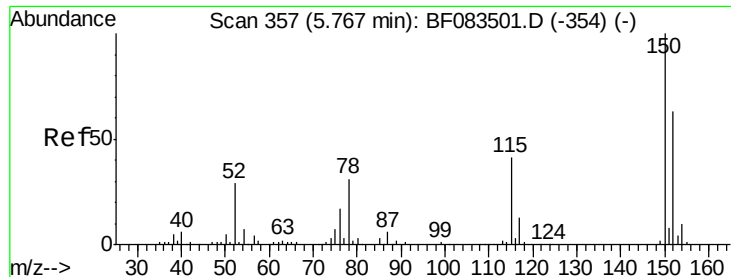
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Sat Dec 05 04:12:46 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 5.73 min Scan# 354

Delta R.T. -0.03 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

Instrument :

BNA_G

ClientSampleId :

S6-14.5

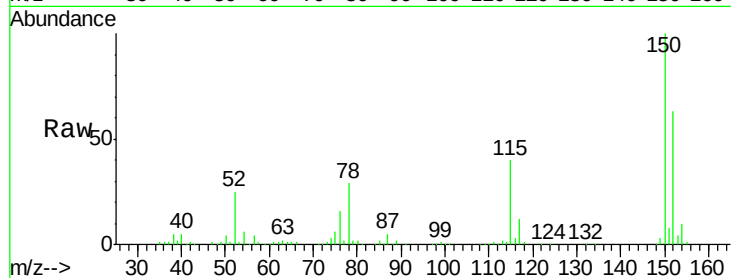
Tgt Ion:152 Resp: 200843

Ion Ratio Lower Upper

152 100

150 159.9 126.5 189.7

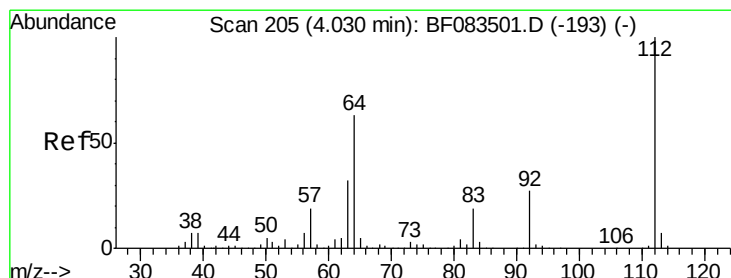
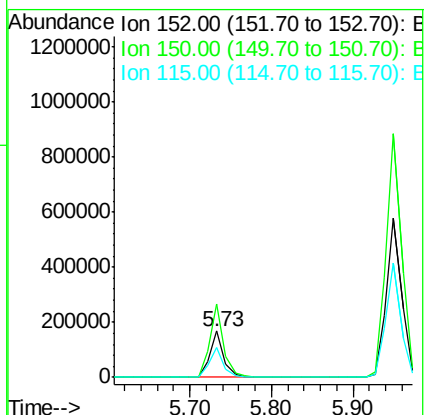
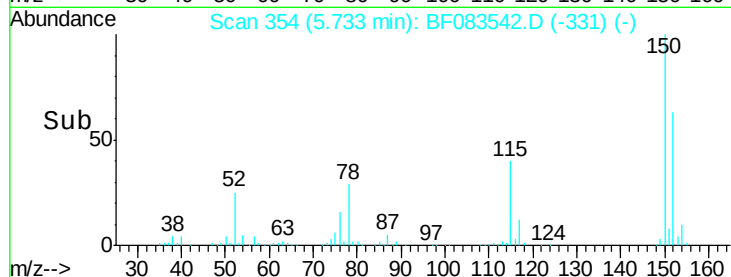
115 63.7 52.3 78.5



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: 132.87 ng

RT: 4.02 min Scan# 204

Delta R.T. -0.01 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

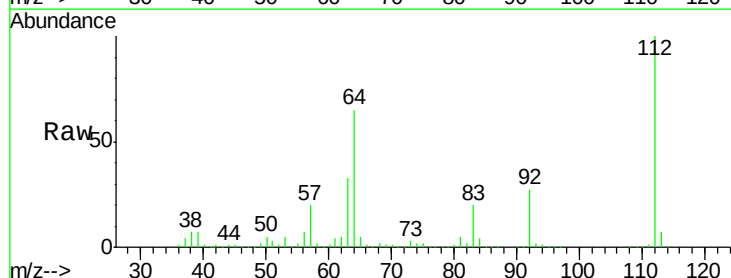
Tgt Ion:112 Resp: 1758998

Ion Ratio Lower Upper

112 100

64 64.6 50.5 75.7

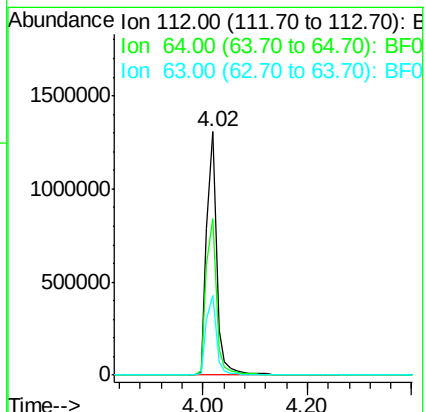
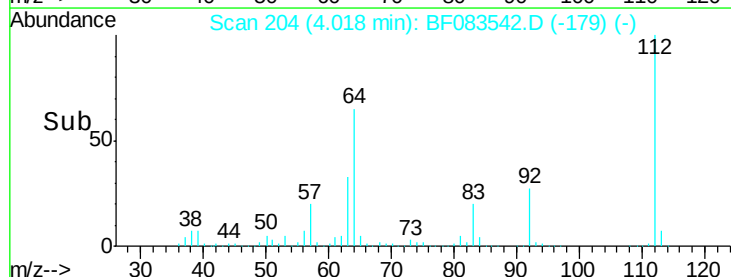
63 33.0 25.8 38.6

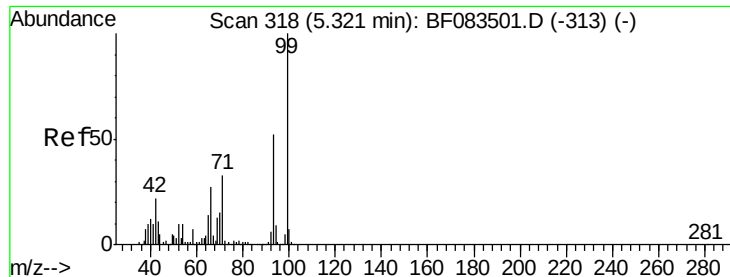


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 125.09 ng

RT: 5.30 min Scan# 316

Delta R.T. -0.02 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

Instrument :

BNA_G

ClientSampleId :

S6-14.5

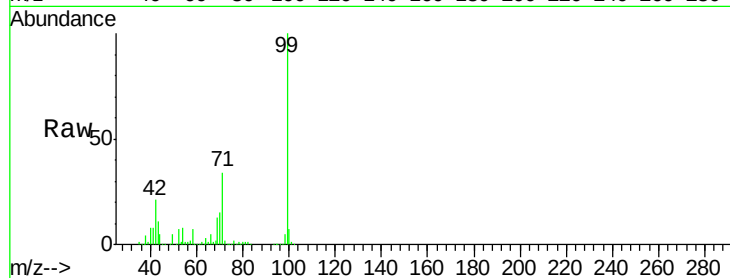
Tgt Ion: 99 Resp: 2281653

Ion Ratio Lower Upper

99 100

42 21.3 17.3 25.9

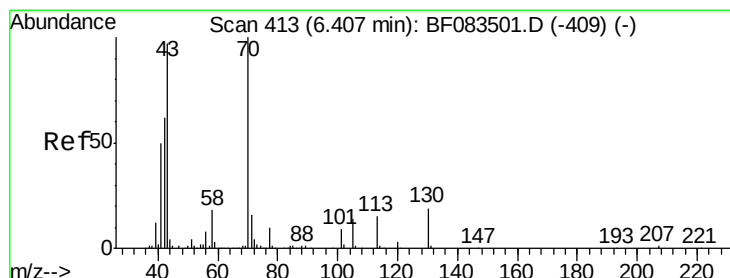
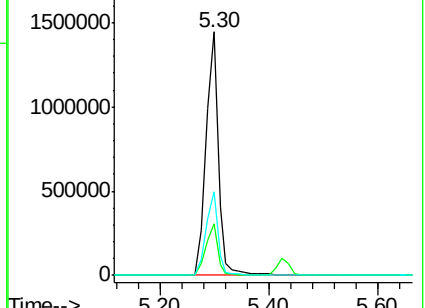
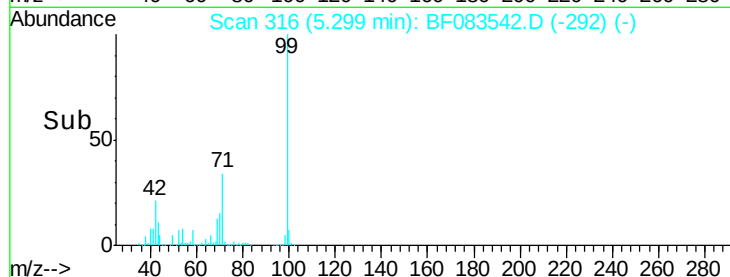
71 34.2 26.6 40.0



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



#19

n-Nitroso-di-n-propylamine

Concen: 16.75 ng

RT: 6.57 min Scan# 427

Delta R.T. 0.16 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

Tgt Ion: 70 Resp: 203765

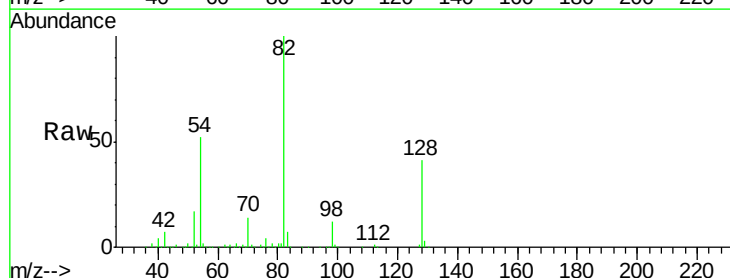
Ion Ratio Lower Upper

70 100

42 49.5 49.2 73.8

101 0.0 7.1 10.7#

130 1.9 15.4 23.0#

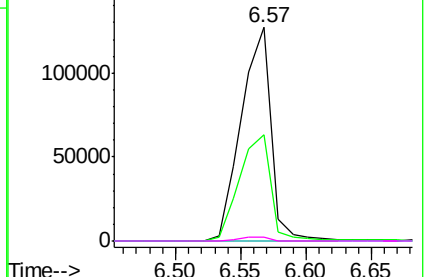
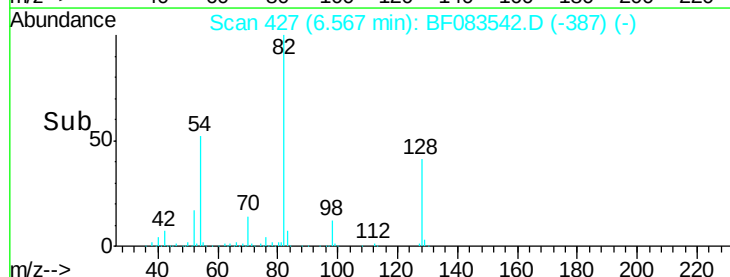


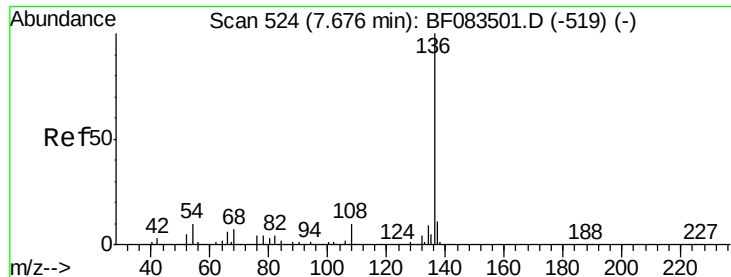
Abundance Ion 70.00 (69.70 to 70.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 101.00 (100.70 to 101.70): BF0

Ion 130.00 (129.70 to 130.70): BF0

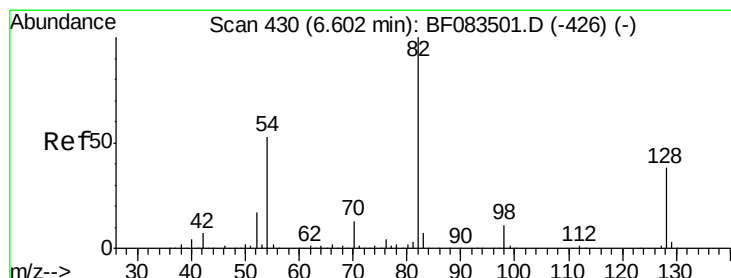
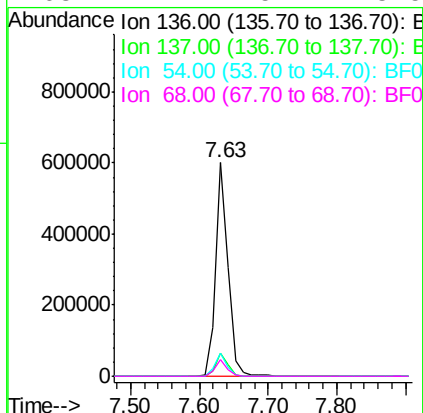
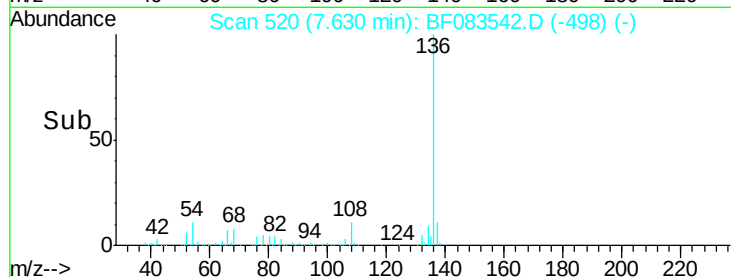
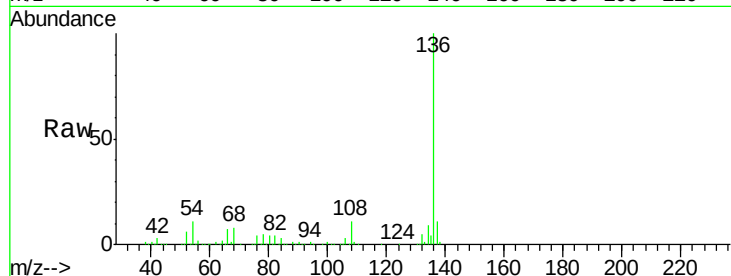




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 7.63 min Scan# 520
Delta R.T. -0.05 min
Lab File: BF083542.D
Acq: 7 Dec 2015 4:17

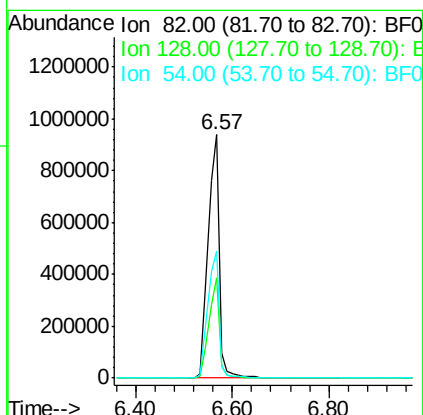
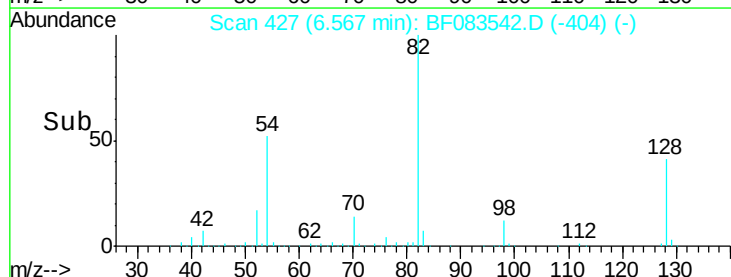
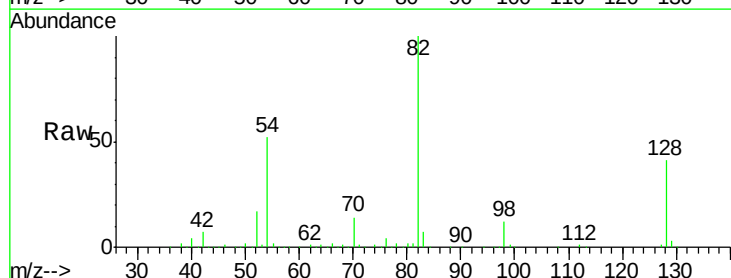
Instrument :
BNA_G
ClientSampleId :
S6-14.5

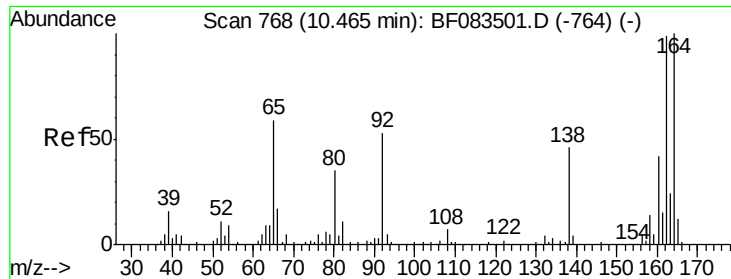
Tgt Ion:	136	Resp:	768007
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	10.7	7.8	11.6
68	7.7	5.7	8.5



#23
Nitrobenzene-d5
Concen: 93.66 ng
RT: 6.57 min Scan# 427
Delta R.T. -0.03 min
Lab File: BF083542.D
Acq: 7 Dec 2015 4:17

Tgt Ion:	82	Resp:	1538803
Ion	Ratio	Lower	Upper
82	100		
128	41.0	30.7	46.1
54	52.0	42.5	63.7

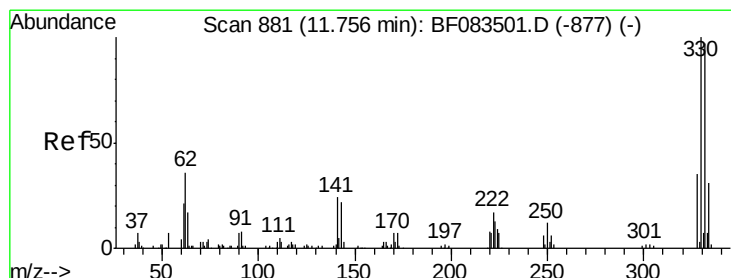
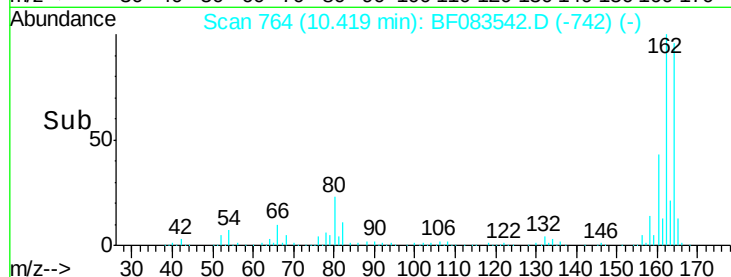
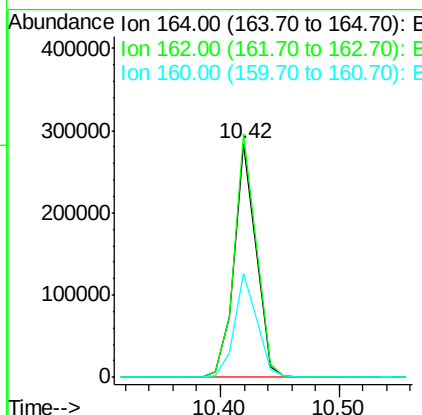
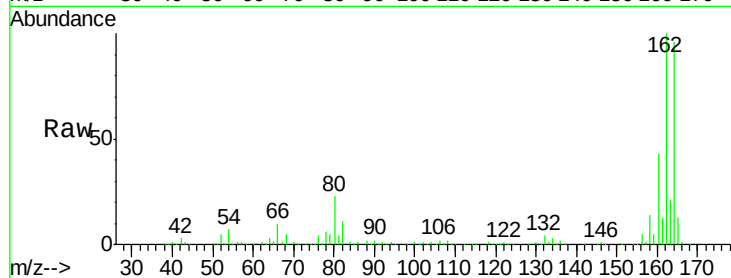




#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 10.42 min Scan# 764
 Delta R.T. -0.05 min
 Lab File: BF083542.D
 Acq: 7 Dec 2015 4:17

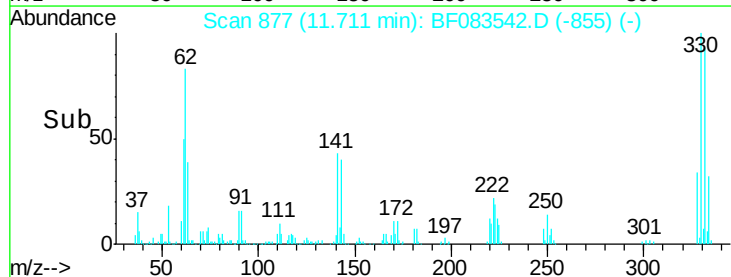
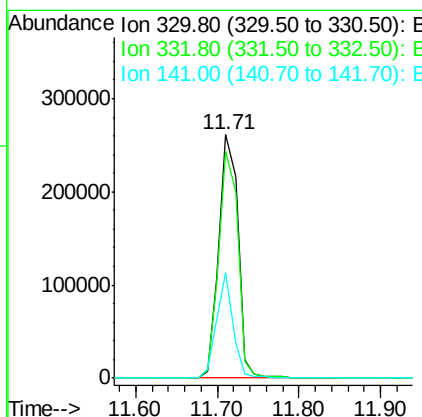
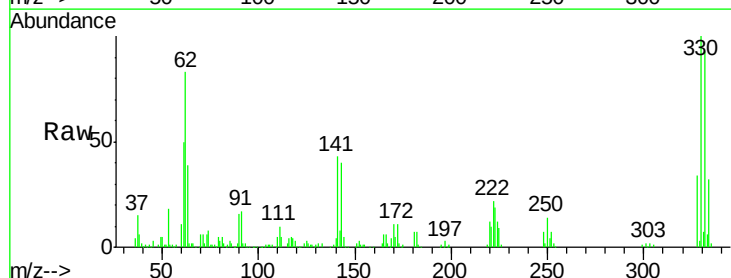
Instrument :
 BNA_G
 ClientSampleId :
 S6-14.5

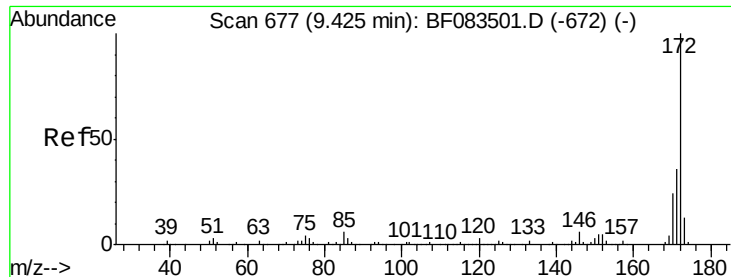
Tgt Ion:164 Resp: 367428
 Ion Ratio Lower Upper
 164 100
 162 104.1 78.8 118.2
 160 44.3 33.4 50.2



#41
 2,4,6-Tribromophenol
 Concen: 126.13 ng
 RT: 11.71 min Scan# 877
 Delta R.T. -0.05 min
 Lab File: BF083542.D
 Acq: 7 Dec 2015 4:17

Tgt Ion:330 Resp: 427512
 Ion Ratio Lower Upper
 330 100
 332 93.8 0.0 0.0#
 141 37.7 0.0 0.0#

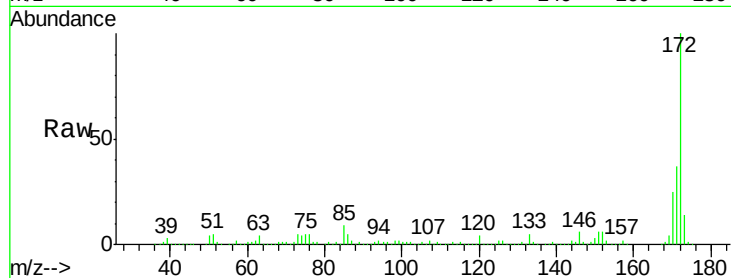




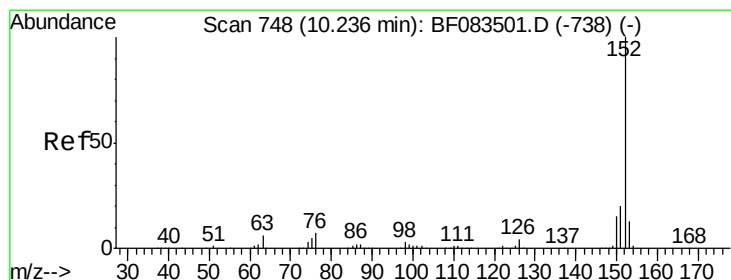
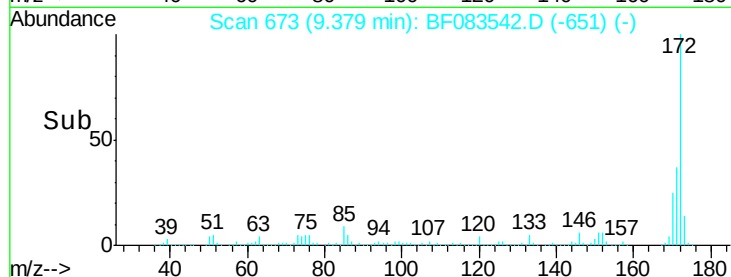
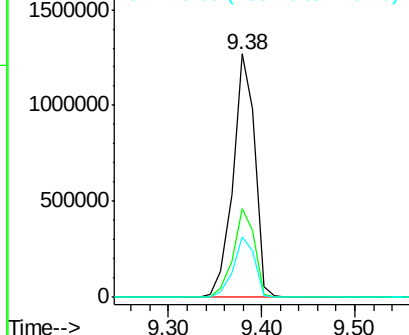
#44
 2-Fluorobiphenyl
 Concen: 76.27 ng
 RT: 9.38 min Scan# 673
 Delta R.T. -0.05 min
 Lab File: BF083542.D
 Acq: 7 Dec 2015 4:17

Instrument :
 BNA_G
 ClientSampleId :
 S6-14.5

Tgt Ion:172 Resp: 2066097
 Ion Ratio Lower Upper
 172 100
 171 36.5 28.6 42.8
 170 24.8 19.4 29.0

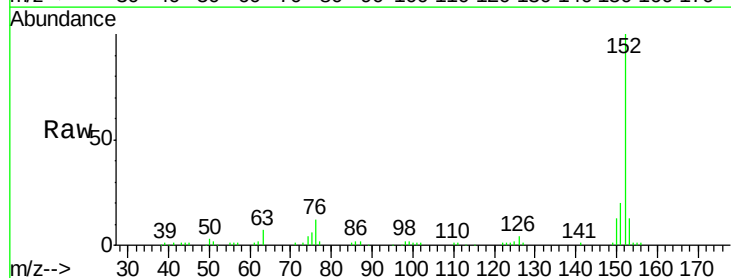


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

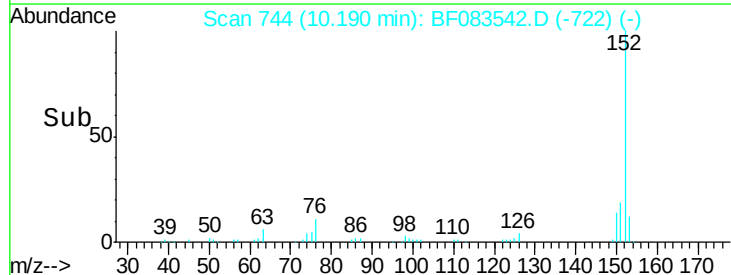
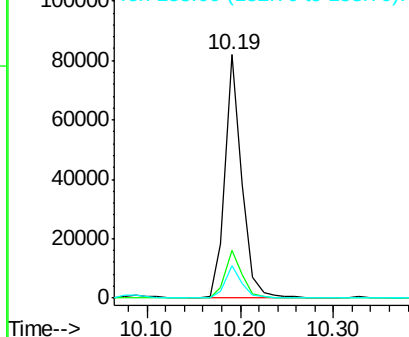


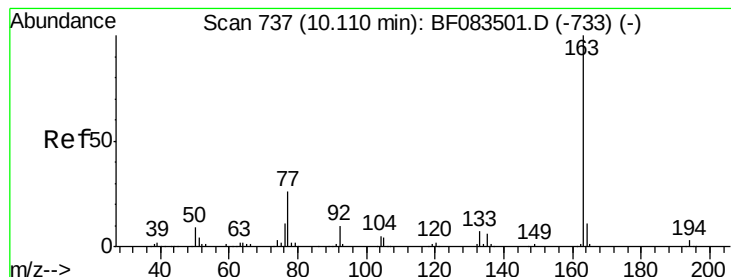
#48
 Acenaphthylene
 Concen: 2.57 ng
 RT: 10.19 min Scan# 744
 Delta R.T. -0.05 min
 Lab File: BF083542.D
 Acq: 7 Dec 2015 4:17

Tgt Ion:152 Resp: 103509
 Ion Ratio Lower Upper
 152 100
 151 19.6 16.3 24.5
 153 13.3 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





#49

Dimethylphthalate

Concen: 20.82 ng

RT: 10.06 min Scan# 733

Delta R.T. -0.05 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

Instrument :

BNA_G

ClientSampleId :

S6-14.5

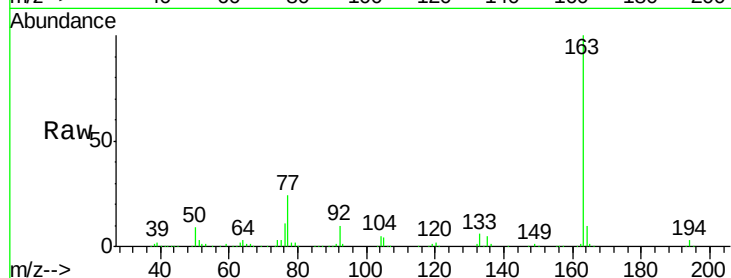
Tgt Ion:163 Resp: 601976

Ion Ratio Lower Upper

163 100

194 3.3 2.8 4.2

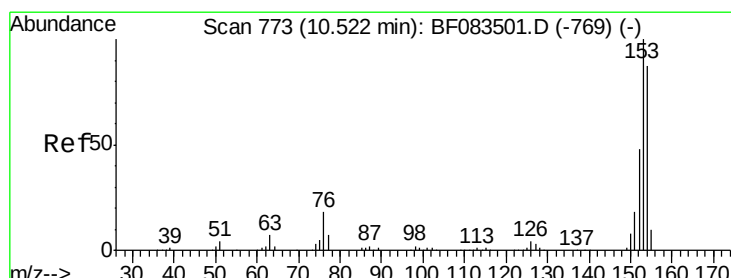
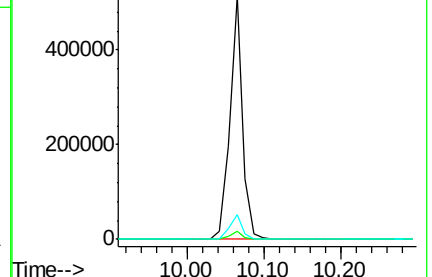
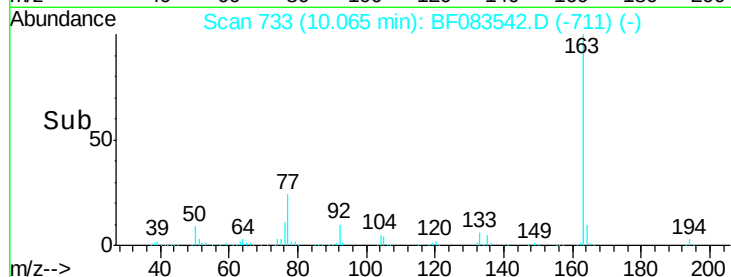
164 10.3 8.6 13.0



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: 3.48 ng

RT: 10.48 min Scan# 769

Delta R.T. -0.05 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

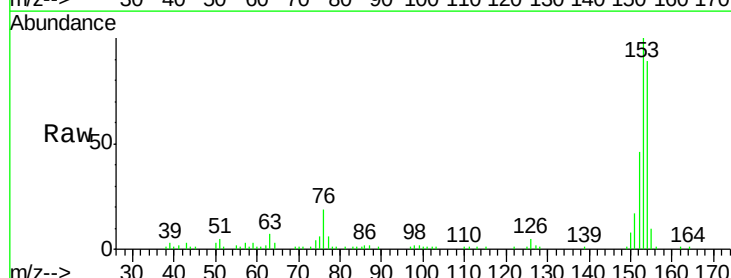
Tgt Ion:154 Resp: 80611

Ion Ratio Lower Upper

154 100

153 112.3 91.4 137.0

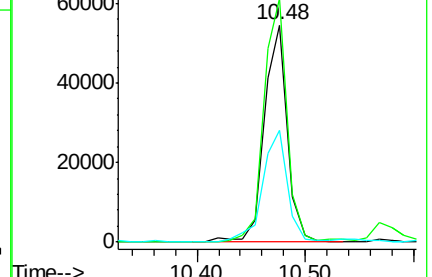
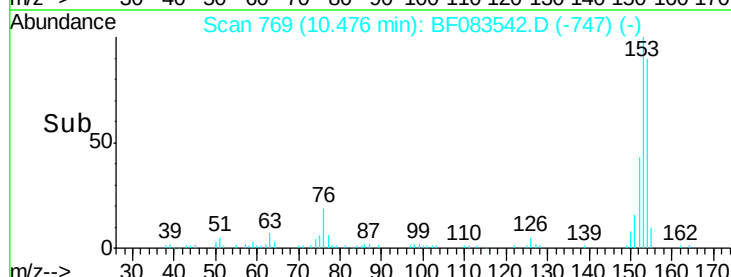
152 51.4 43.4 65.2

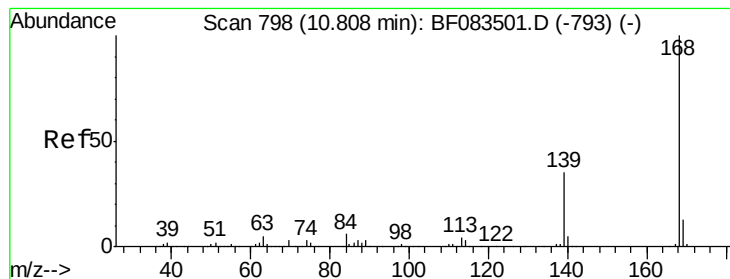


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#54

Dibenzofuran

Concen: 3.88 ng

RT: 10.76 min Scan# 794

Delta R.T. -0.05 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

Instrument :

BNA_G

ClientSampleId :

S6-14.5

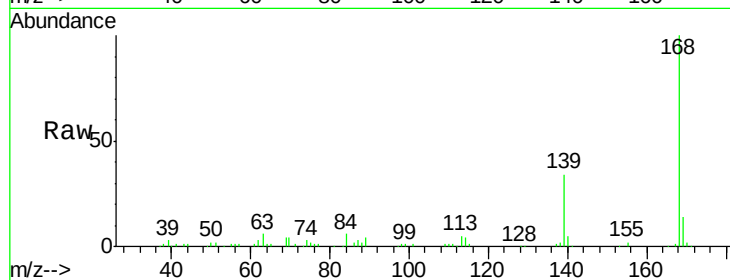
Tgt Ion:168 Resp: 124721

Ion Ratio Lower Upper

168 100

139 34.5 28.0 42.0

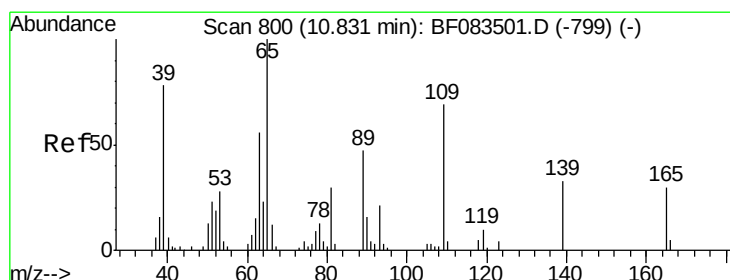
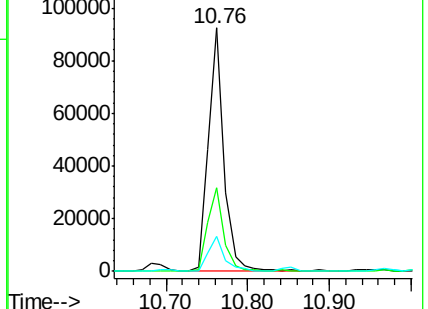
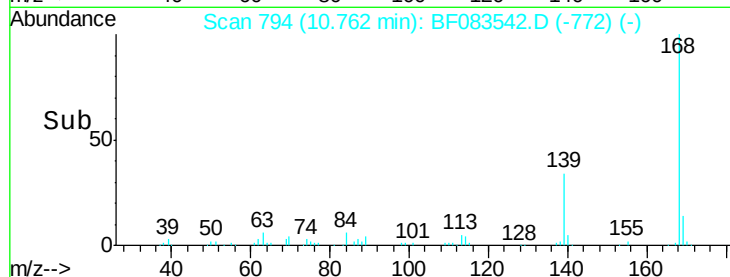
169 14.2 10.8 16.2



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: 12.02 ng

RT: 10.76 min Scan# 794

Delta R.T. -0.07 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

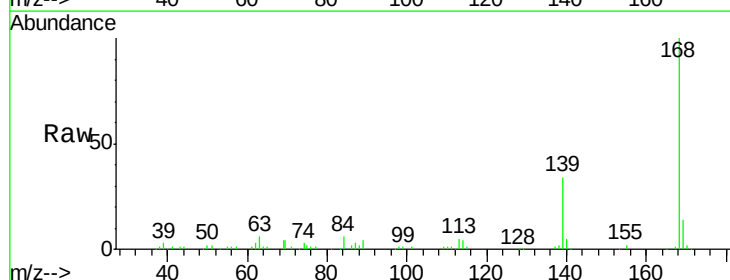
Tgt Ion:139 Resp: 44459

Ion Ratio Lower Upper

139 100

109 1.7 42.0 82.0#

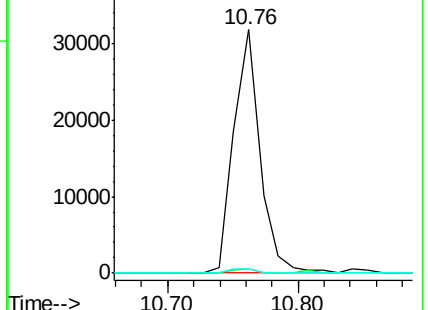
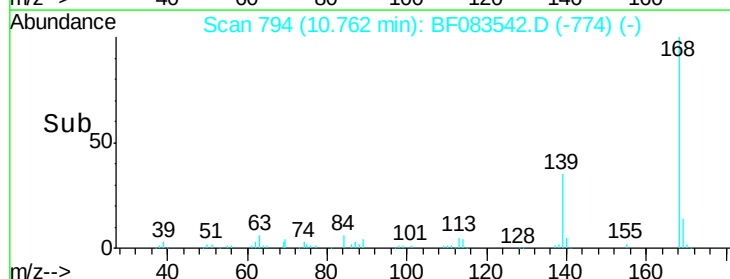
65 2.0 89.2 129.2#

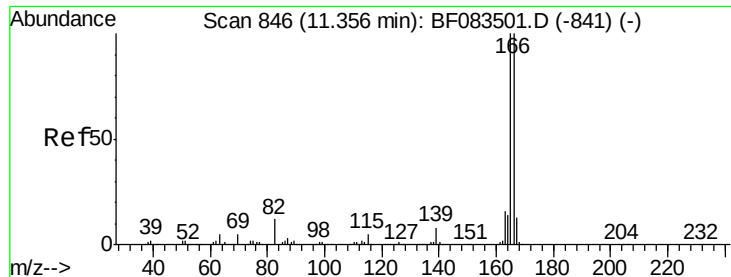


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0

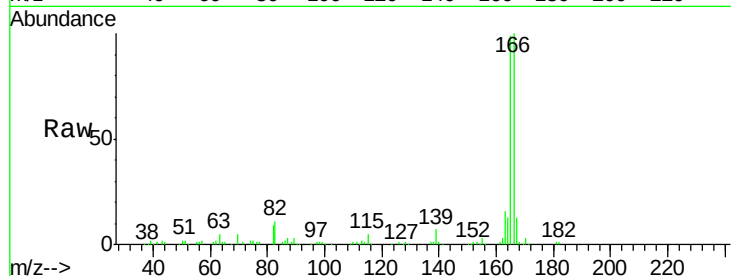




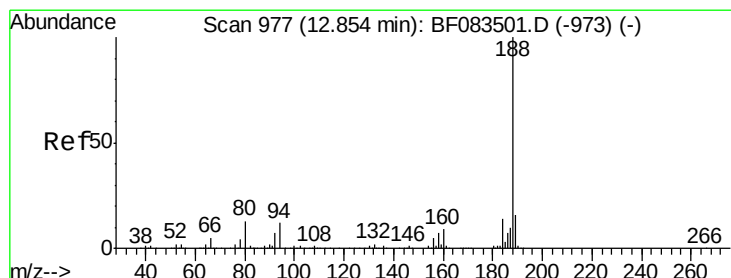
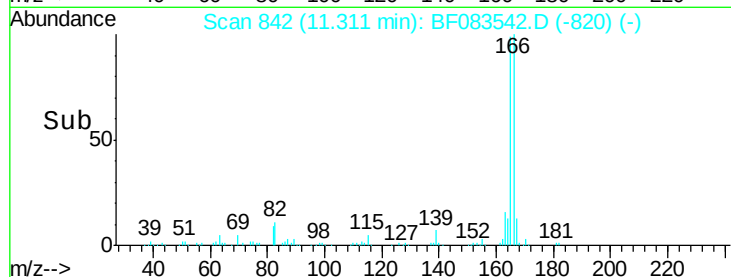
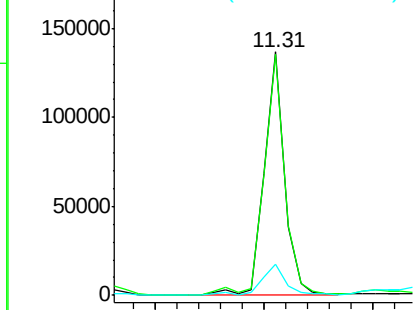
#57
Fluorene
 Concen: 6.45 ng
 RT: 11.31 min Scan# 842
 Delta R.T. -0.05 min
 Lab File: BF083542.D
 Acq: 7 Dec 2015 4:17

Instrument :
 BNA_G
 ClientSampleId :
 S6-14.5

Tgt Ion:166 Resp: 180271
 Ion Ratio Lower Upper
 166 100
 165 98.8 80.0 120.0
 167 12.7 10.6 16.0

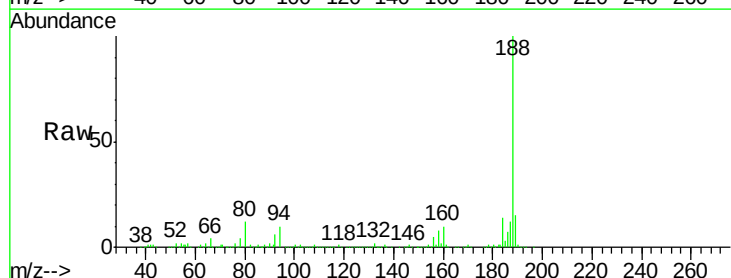


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

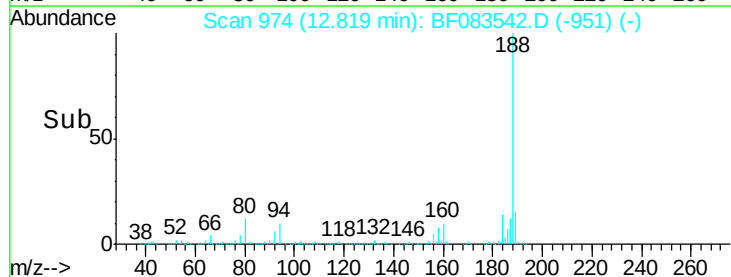
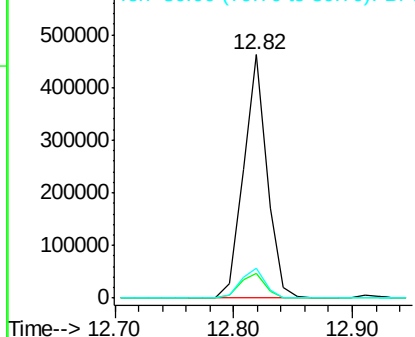


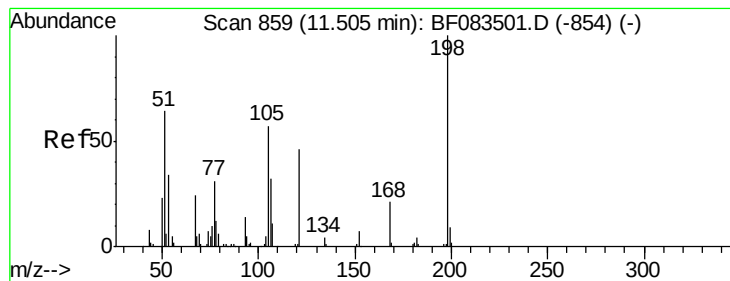
#63
Phenanthrene-d10
 Concen: 20.00 ng
 RT: 12.82 min Scan# 974
 Delta R.T. -0.03 min
 Lab File: BF083542.D
 Acq: 7 Dec 2015 4:17

Tgt Ion:188 Resp: 640063
 Ion Ratio Lower Upper
 188 100
 94 10.4 9.4 14.2
 80 12.1 10.6 16.0



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





#64

4,6-Dinitro-2-methylphenol

Concen: 3.71 ng

RT: 11.71 min Scan# 877

Delta R.T. 0.21 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

Instrument :

BNA_G

ClientSampleId :

S6-14.5

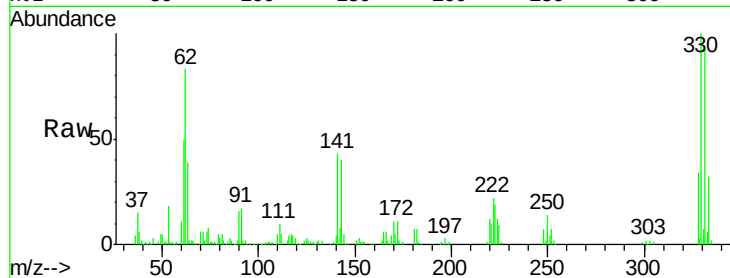
Tgt Ion:198 Resp: 1075

Ion Ratio Lower Upper

198 100

51 426.1 53.8 93.8#

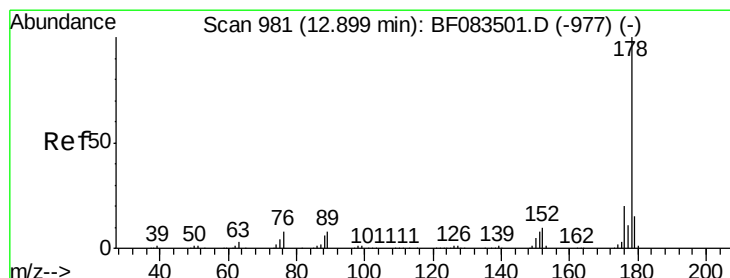
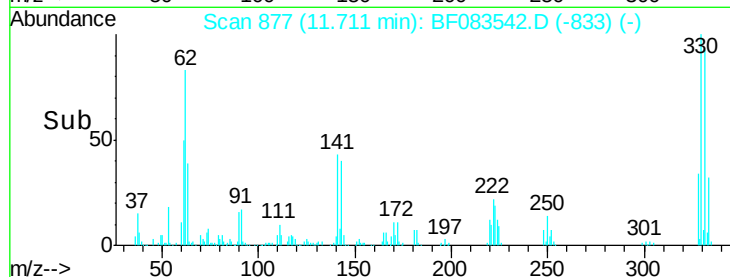
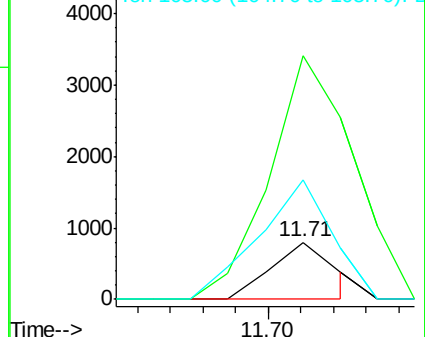
105 208.4 38.6 78.6#



Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF0

Ion 105.00 (104.70 to 105.70): E



#70

Phenanthrene

Concen: 60.76 ng

RT: 12.87 min Scan# 978

Delta R.T. -0.03 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

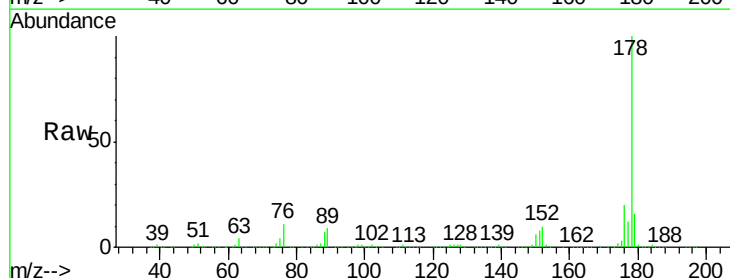
Tgt Ion:178 Resp: 2263506

Ion Ratio Lower Upper

178 100

176 20.3 15.7 23.5

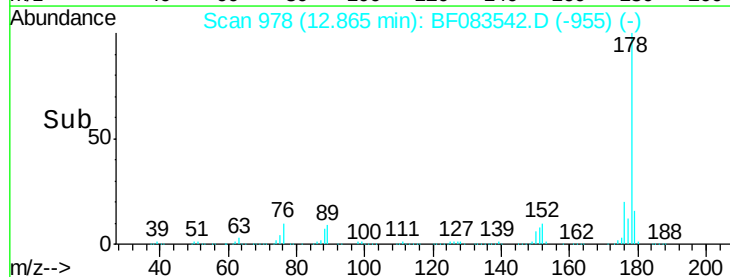
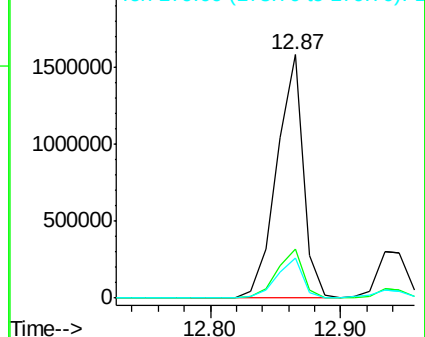
179 16.3 12.2 18.4

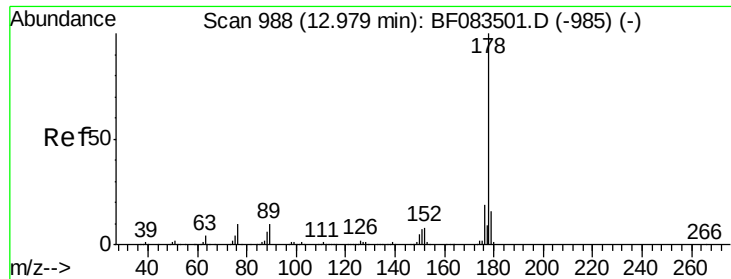


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

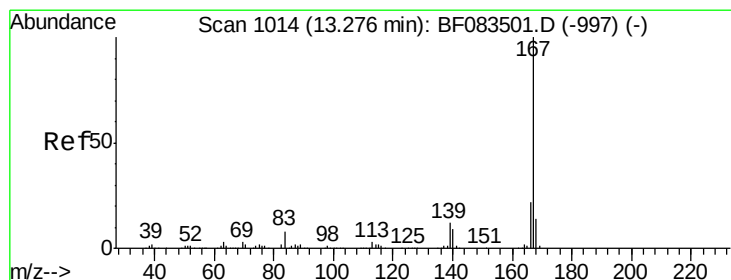
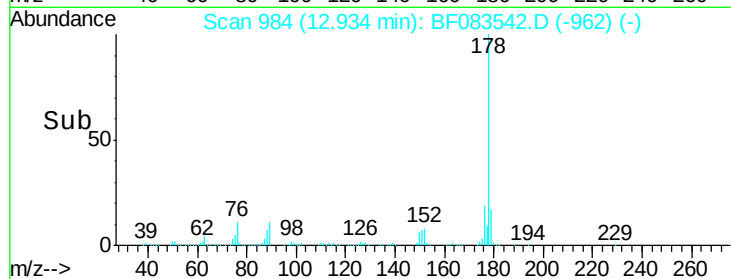
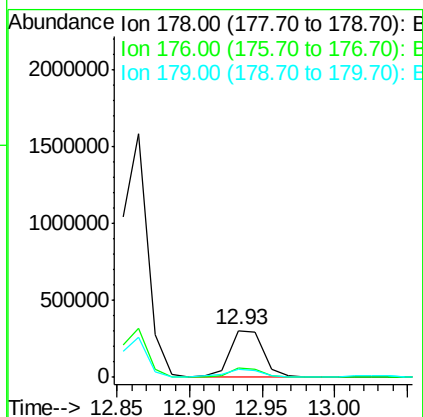
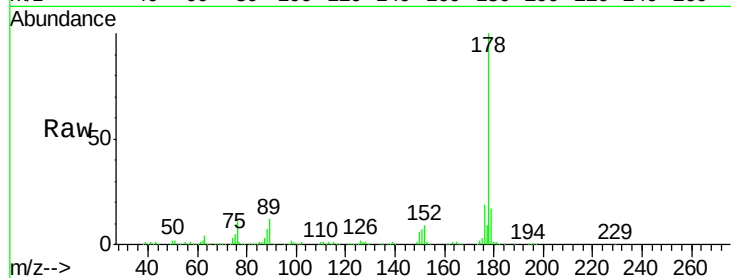




#71
 Anthracene
 Concen: 12.68 ng
 RT: 12.93 min Scan# 984
 Delta R.T. -0.05 min
 Lab File: BF083542.D
 Acq: 7 Dec 2015 4:17

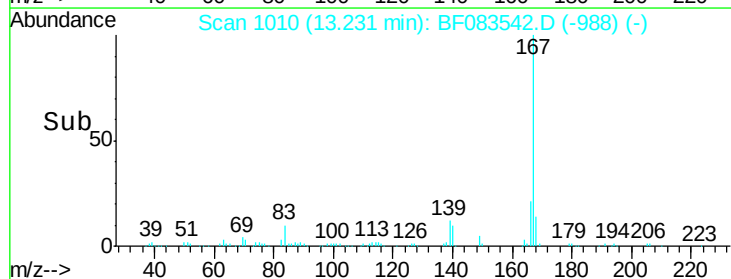
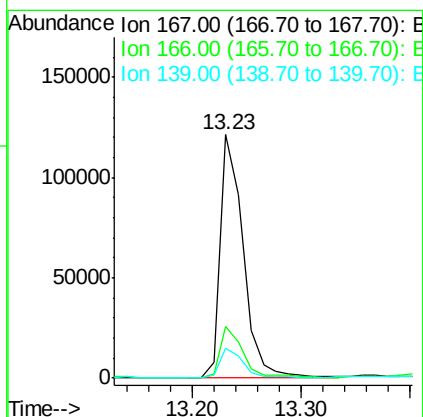
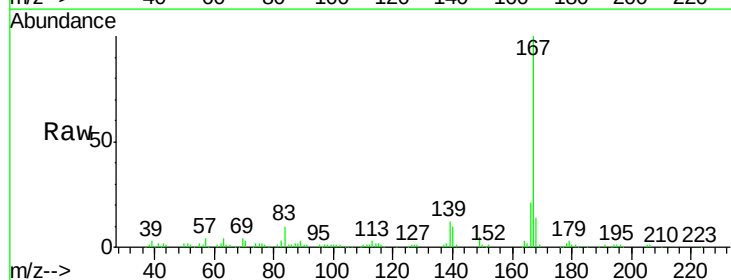
Instrument :
 BNA_G
 ClientSampleId :
 S6-14.5

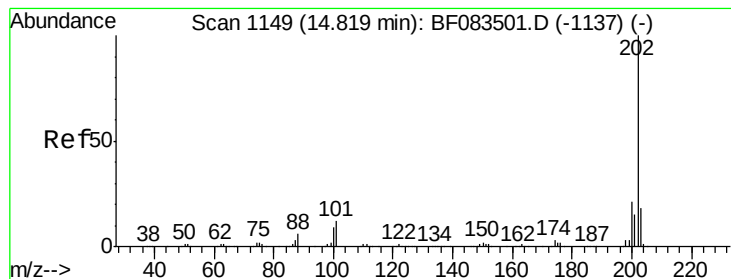
Tgt Ion:178 Resp: 481932
 Ion Ratio Lower Upper
 178 100
 176 18.8 15.2 22.8
 179 17.3 12.6 18.8



#72
 Carbazole
 Concen: 5.48 ng
 RT: 13.23 min Scan# 1010
 Delta R.T. -0.05 min
 Lab File: BF083542.D
 Acq: 7 Dec 2015 4:17

Tgt Ion:167 Resp: 178654
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.2 25.8
 139 12.5 9.3 13.9





#74

Fluoranthene

Concen: 71.61 ng

RT: 14.80 min Scan# 1147

Delta R.T. -0.02 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

Instrument :

BNA_G

ClientSampleId :

S6-14.5

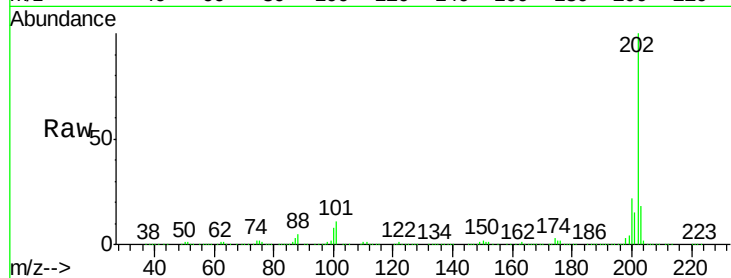
Tgt Ion:202 Resp: 2644112

Ion Ratio Lower Upper

202 100

101 10.6 0.0 31.5

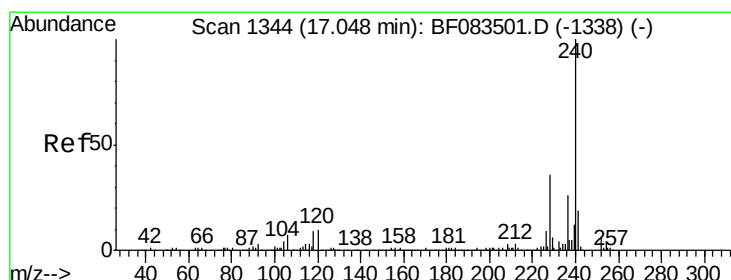
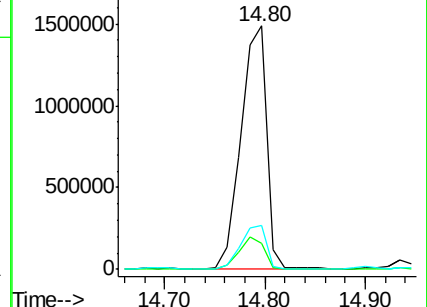
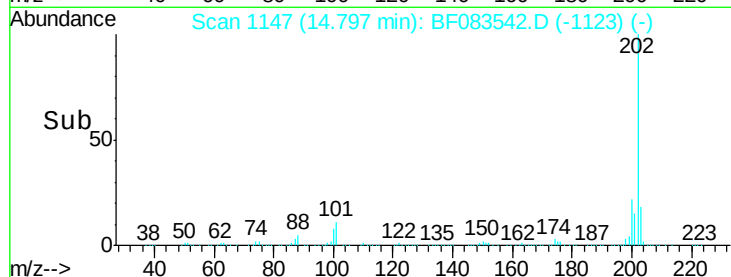
203 18.2 0.0 37.6



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#75

Chrysene-d12

Concen: 20.00 ng

RT: 17.01 min Scan# 1341

Delta R.T. -0.03 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

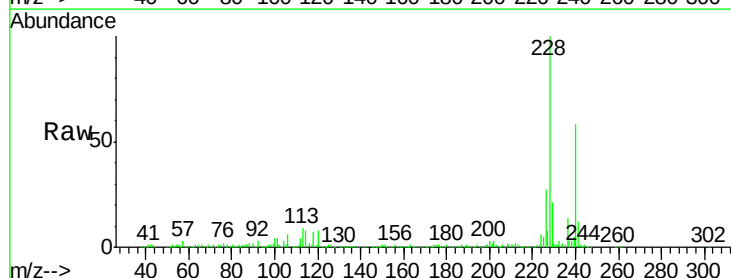
Tgt Ion:240 Resp: 431268

Ion Ratio Lower Upper

240 100

120 14.6 8.1 12.1#

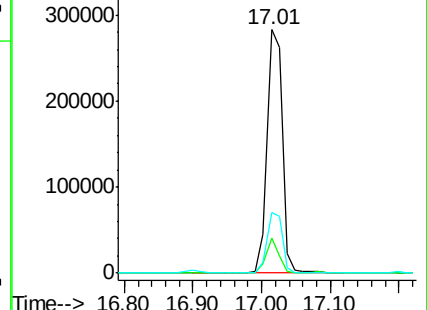
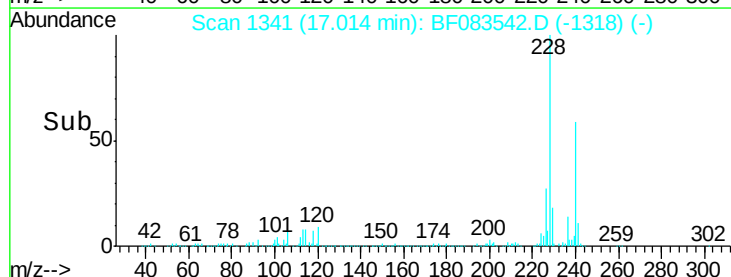
236 24.7 20.8 31.2

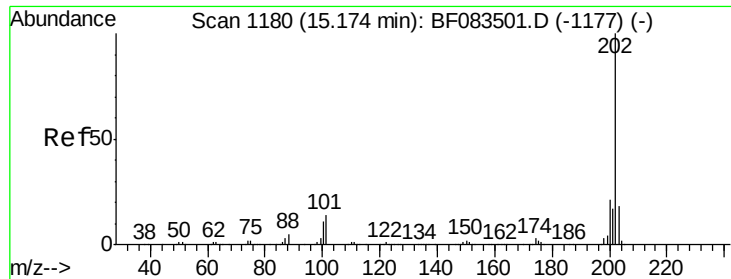


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

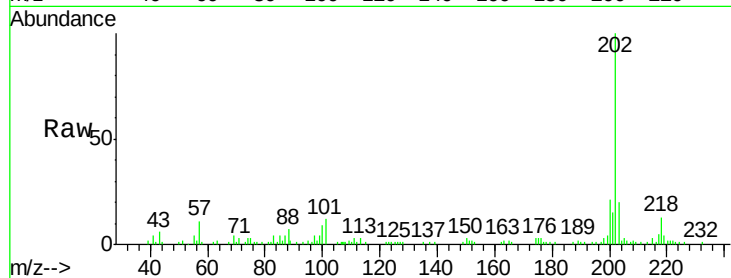




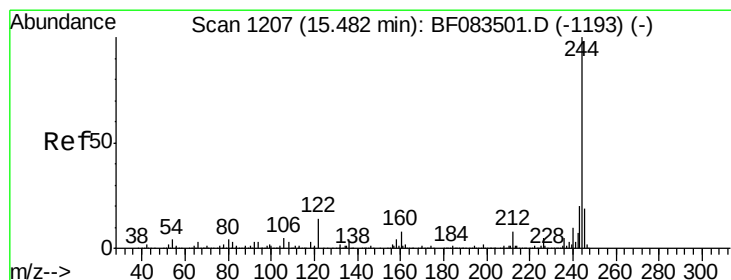
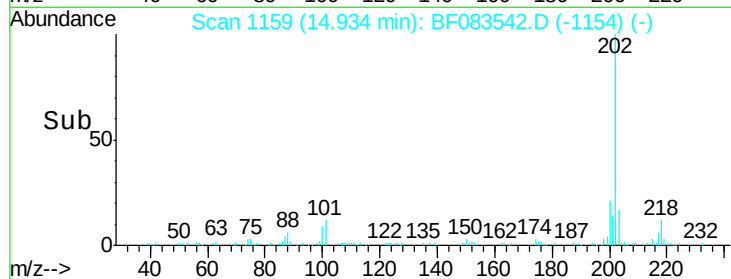
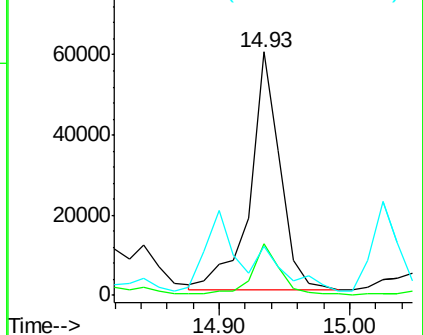
#77
 Pyrene
 Concen: 2.92 ng
 RT: 14.93 min Scan# 1159
 Delta R.T. -0.24 min
 Lab File: BF083542.D
 Acq: 7 Dec 2015 4:17

Instrument :
 BNA_G
 ClientSampleId :
 S6-14.5

Tgt Ion:202 Resp: 94341
 Ion Ratio Lower Upper
 202 100
 200 21.2 16.7 25.1
 203 20.0 14.3 21.5

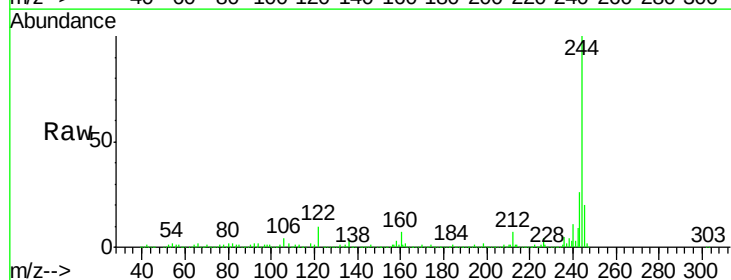


Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 200.00 (199.70 to 200.70): E
 Ion 203.00 (202.70 to 203.70): E

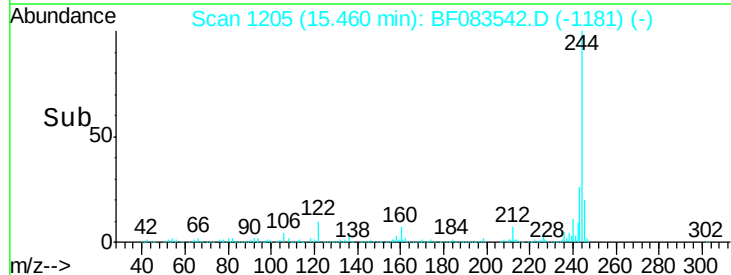
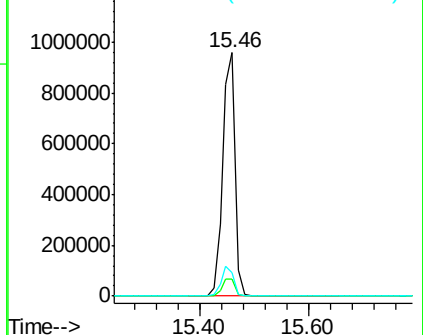


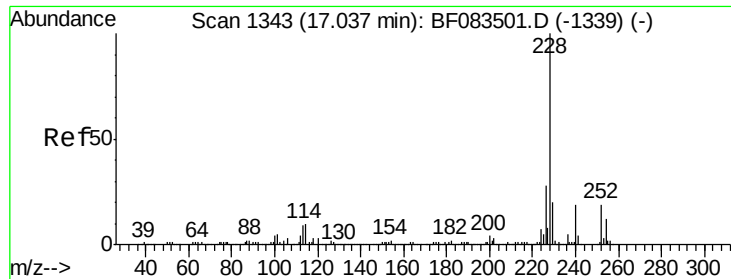
#78
 Terphenyl-d14
 Concen: 79.04 ng
 RT: 15.46 min Scan# 1205
 Delta R.T. -0.02 min
 Lab File: BF083542.D
 Acq: 7 Dec 2015 4:17

Tgt Ion:244 Resp: 1531825
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.1 9.1
 122 9.7 11.0 16.6#



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

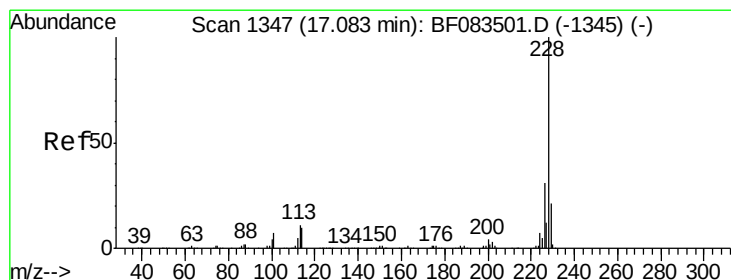
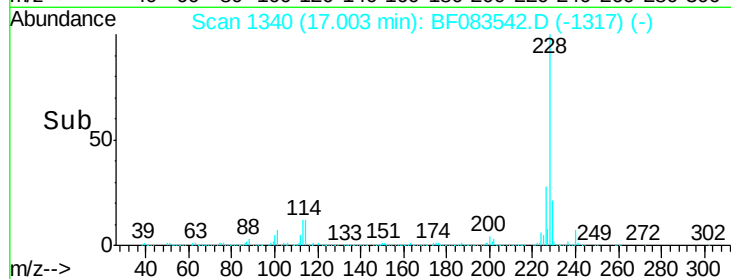
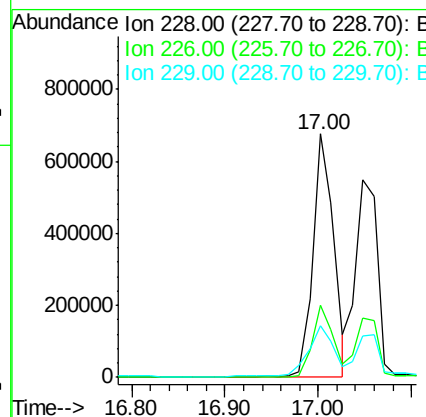
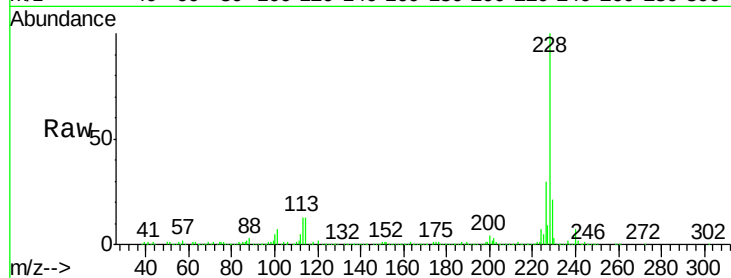




#80
Benzo(a)anthracene
Concen: 41.31 ng
RT: 17.00 min Scan# 1340
Delta R.T. -0.03 min
Lab File: BF083542.D
Acq: 7 Dec 2015 4:17

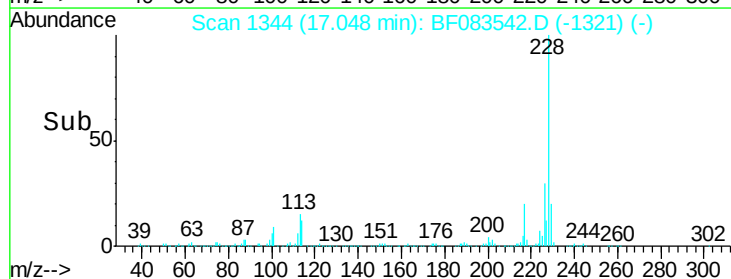
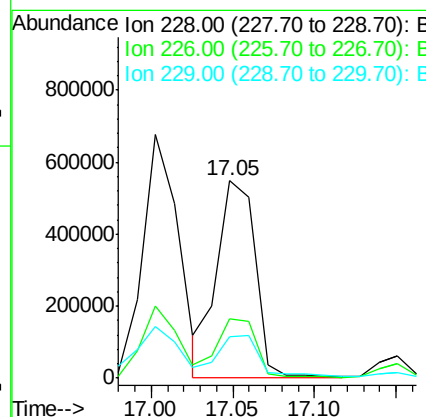
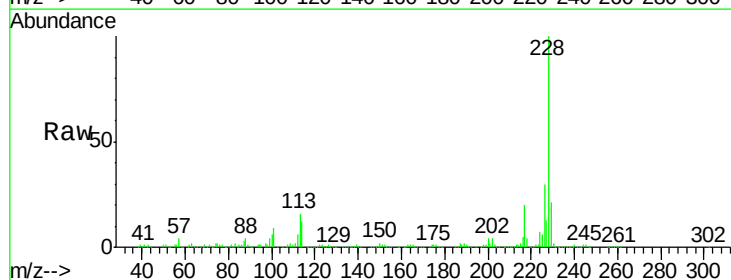
Instrument :
BNA_G
ClientSampleId :
S6-14.5

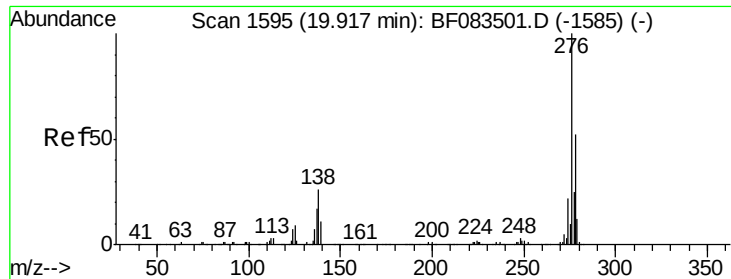
Tgt Ion:228 Resp: 1042325
Ion Ratio Lower Upper
228 100
226 29.8 22.3 33.5
229 21.5 15.7 23.5



#82
Chrysene
Concen: 35.49 ng
RT: 17.05 min Scan# 1344
Delta R.T. -0.03 min
Lab File: BF083542.D
Acq: 7 Dec 2015 4:17

Tgt Ion:228 Resp: 892076
Ion Ratio Lower Upper
228 100
226 30.3 24.7 37.1
229 21.3 16.3 24.5

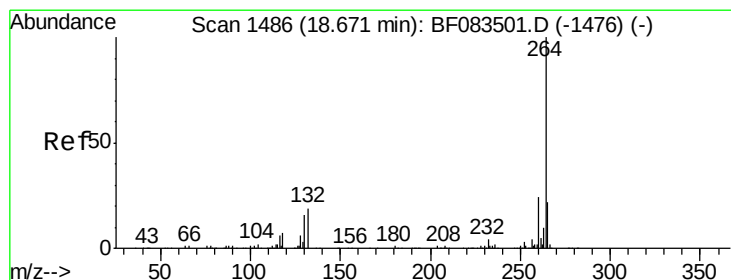
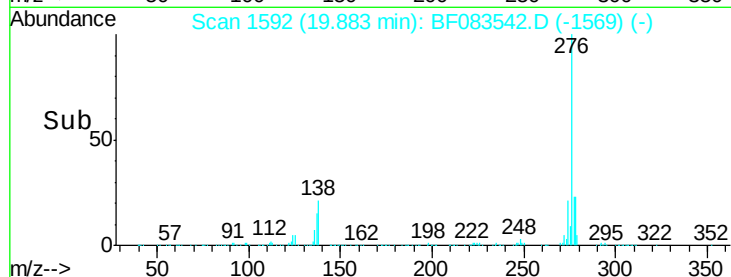
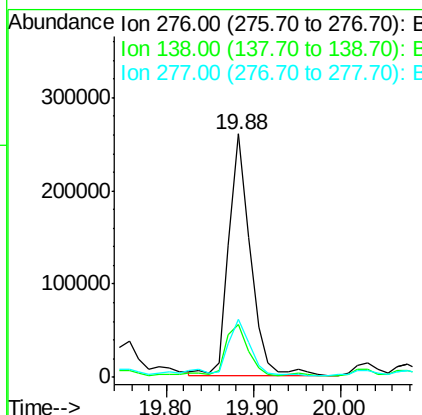
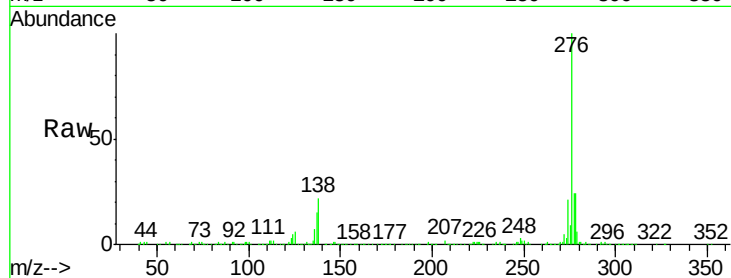




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 20.80 ng
 RT: 19.88 min Scan# 1592
 Delta R.T. -0.03 min
 Lab File: BF083542.D
 Acq: 7 Dec 2015 4:17

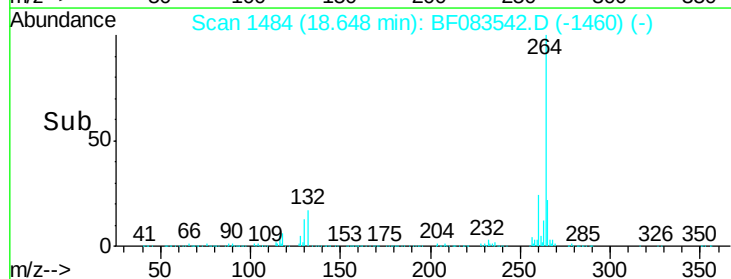
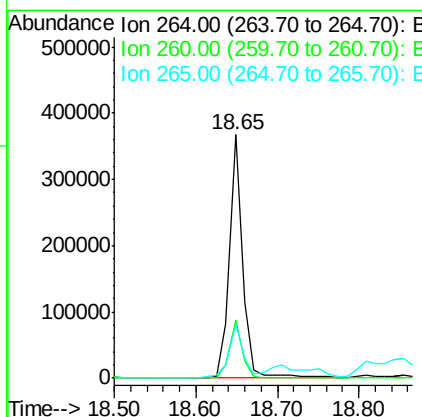
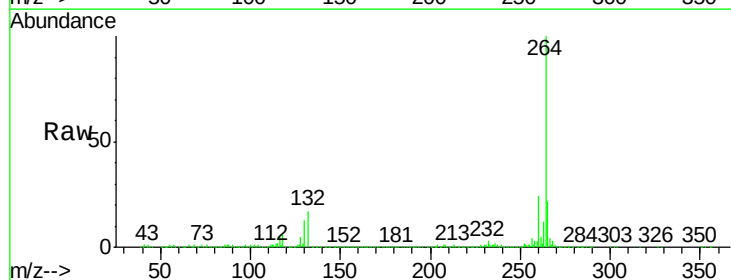
Instrument :
 BNA_G
 ClientSampleId :
 S6-14.5

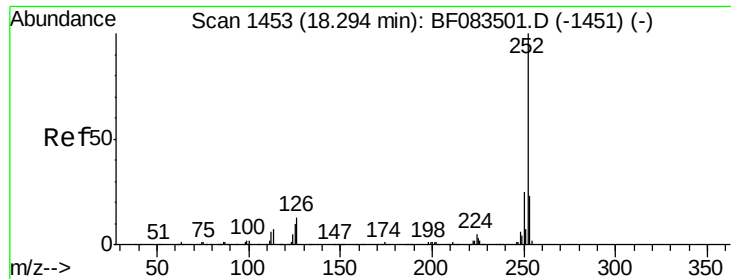
Tgt Ion: 276 Resp: 448122
 Ion Ratio Lower Upper
 276 100
 138 23.3 0.0 0.0#
 277 27.6 0.0 0.0#



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 18.65 min Scan# 1484
 Delta R.T. -0.02 min
 Lab File: BF083542.D
 Acq: 7 Dec 2015 4:17

Tgt Ion: 264 Resp: 418493
 Ion Ratio Lower Upper
 264 100
 260 24.0 19.4 29.0
 265 22.3 17.8 26.6

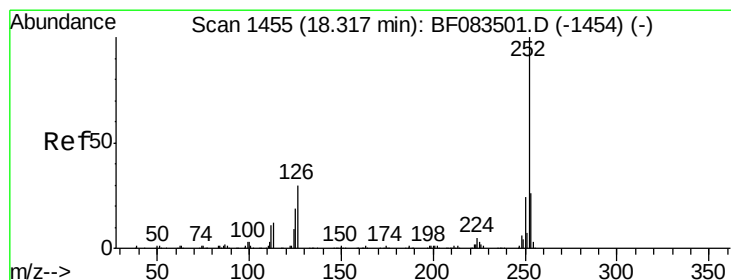
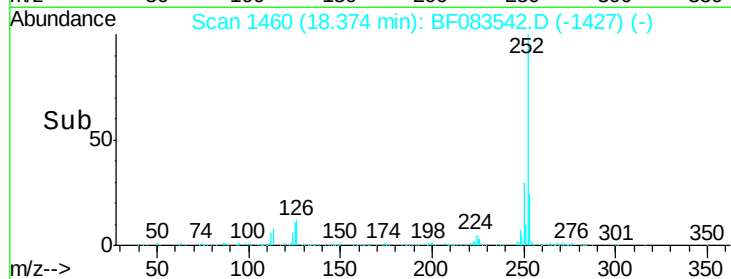
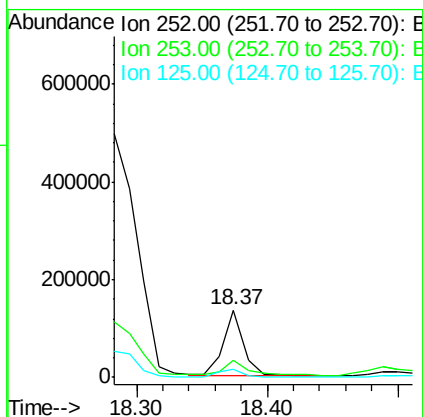
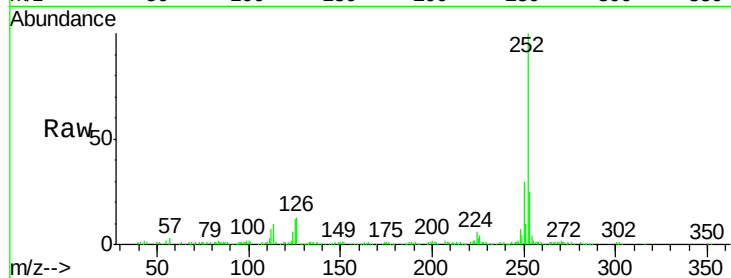




#87
Benzo(b)fluoranthene
Concen: 6.43 ng
RT: 18.37 min Scan# 1460
Delta R.T. 0.08 min
Lab File: BF083542.D
Acq: 7 Dec 2015 4:17

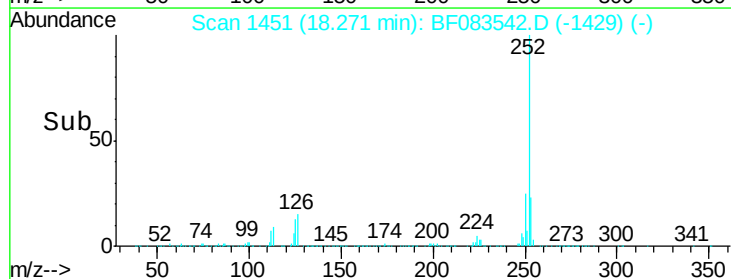
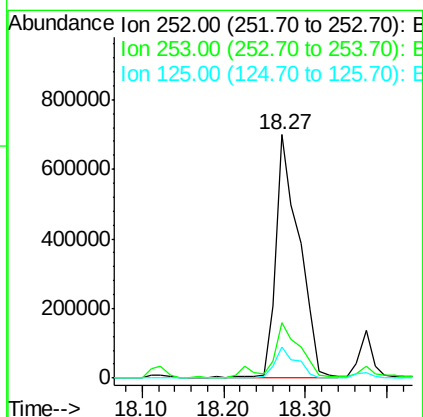
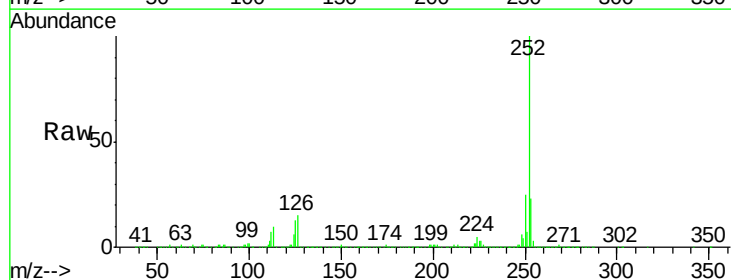
Instrument :
BNA_G
ClientSampleId :
S6-14.5

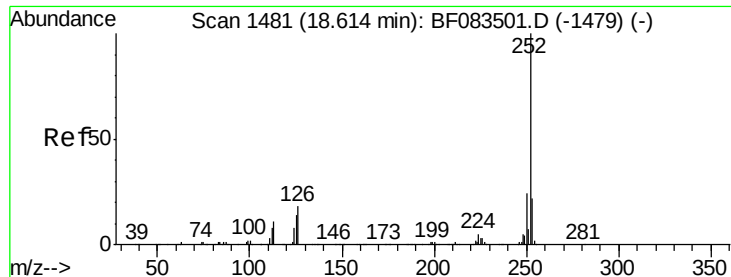
Tgt Ion:252 Resp: 151174
Ion Ratio Lower Upper
252 100
253 24.7 18.2 27.4
125 11.6 8.2 12.4



#88
Benzo(k)fluoranthene
Concen: 58.11 ng
RT: 18.27 min Scan# 1451
Delta R.T. -0.05 min
Lab File: BF083542.D
Acq: 7 Dec 2015 4:17

Tgt Ion:252 Resp: 1399112
Ion Ratio Lower Upper
252 100
253 23.0 18.6 27.8
125 13.0 11.5 17.3





#89

Benzo(a)pyrene

Concen: 32.72 ng

RT: 18.59 min Scan# 1479

Delta R.T. -0.02 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

Instrument :

BNA_G

ClientSampleId :

S6-14.5

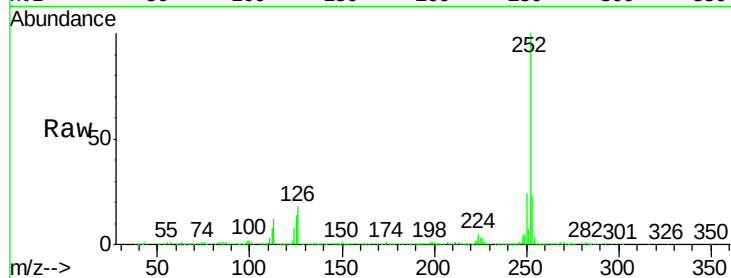
Tgt Ion:252 Resp: 747928

Ion Ratio Lower Upper

252 100

253 23.3 17.5 26.3

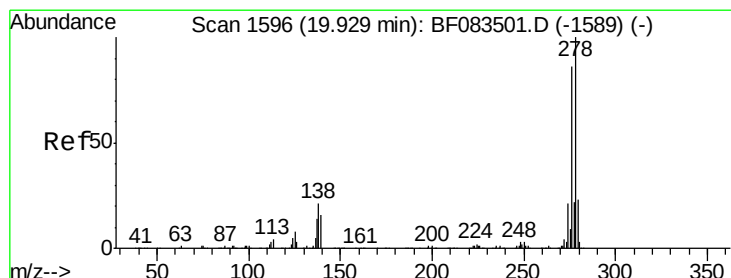
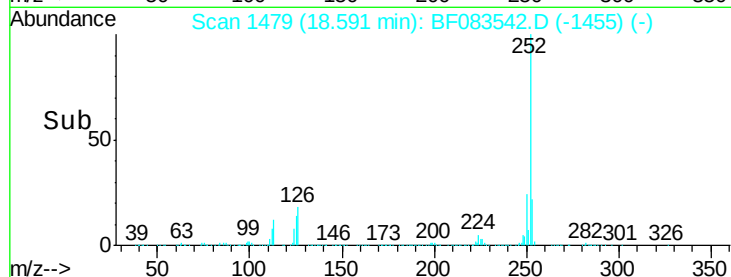
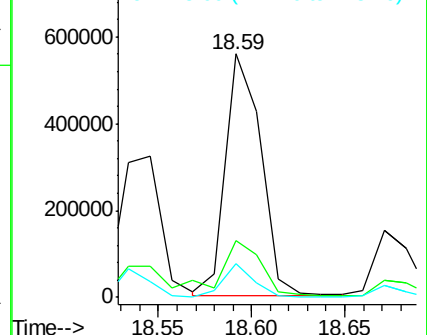
125 14.1 11.0 16.6



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: 4.13 ng

RT: 20.08 min Scan# 1609

Delta R.T. 0.15 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

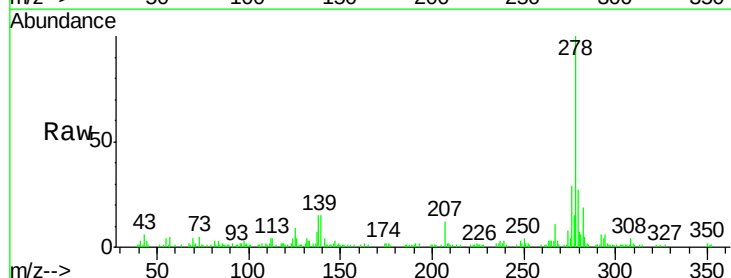
Tgt Ion:278 Resp: 90890

Ion Ratio Lower Upper

278 100

139 15.2 12.8 19.2

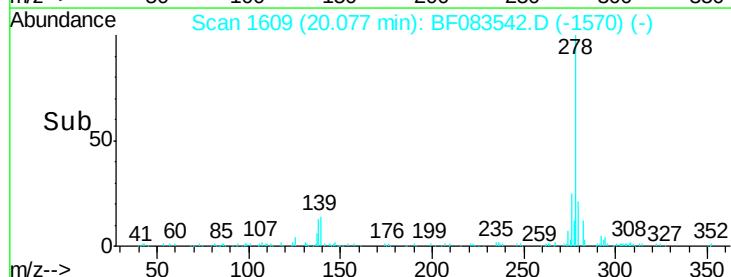
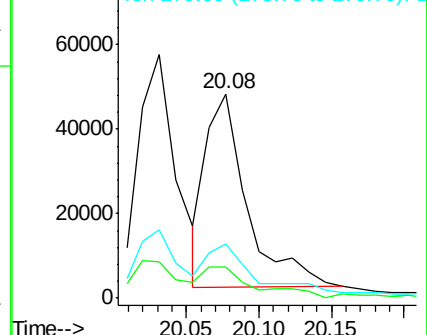
279 26.8 18.6 28.0

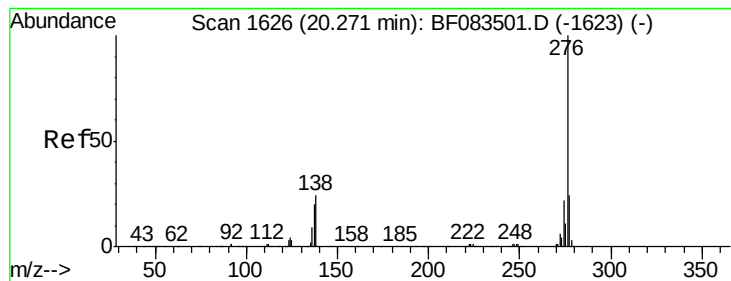


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91

Benzo(g,h,i)perylene

Concen: 17.73 ng

RT: 20.24 min Scan# 1623

Delta R.T. -0.03 min

Lab File: BF083542.D

Acq: 7 Dec 2015 4:17

Instrument :

BNA_G

ClientSampleId :

S6-14.5

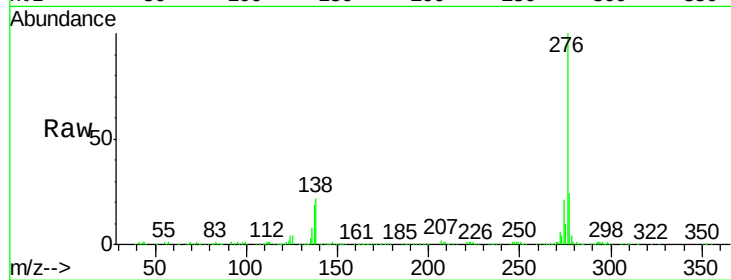
Tgt Ion: 276 Resp: 392975

Ion Ratio Lower Upper

276 100

277 24.4 19.2 28.8

138 22.2 19.5 29.3



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

