

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
 Data File : BF091688.D
 Acq On : 16 Dec 2016 22:22
 Operator : UM/SJ
 Sample : H6099-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP12-6FT

Quant Time: Dec 16 23:47:24 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 16 00:35:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	150480	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	998782	20.00	ng	-0.01
38) Acenaphthene-d10	9.81	164	521102	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	643593	20.00	ng	-0.02
75) Chrysene-d12	13.92	240	522291	20.00	ng	-0.02
86) Perylene-d12	15.32	264	469726	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	715793	80.14	ng	0.00
7) Phenol-d6	6.42	99	1045200	93.86	ng	-0.01
23) Nitrobenzene-d5	7.33	82	820457	45.85	ng	-0.02
41) 2,4,6-Tribromophenol	10.60	330	325306	75.16	ng	-0.01
44) 2-Fluorobiphenyl	9.14	172	1885519	62.52	ng	-0.01
78) Terphenyl-d14	12.88	244	1298388	56.41	ng	-0.02

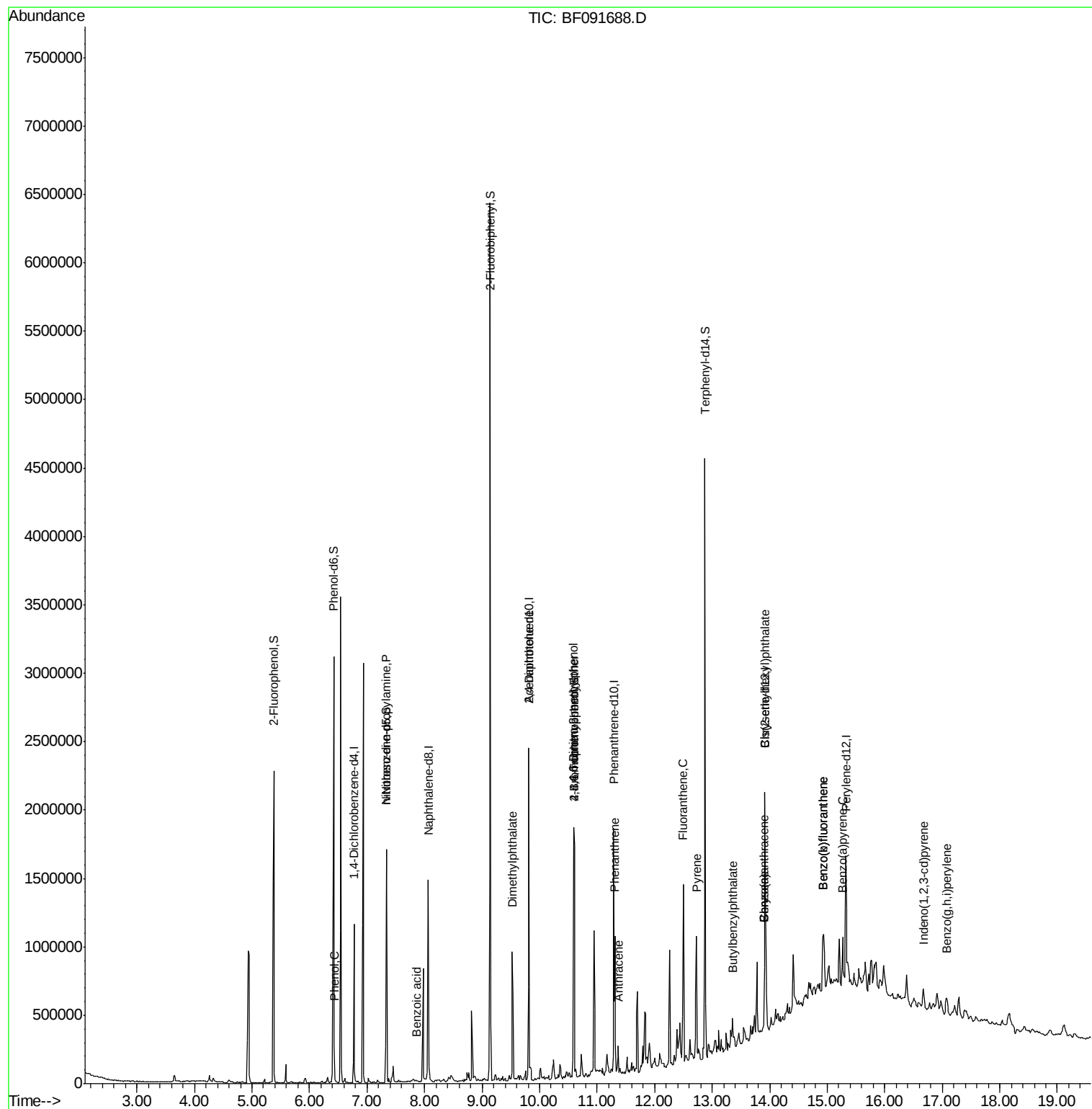
Target Compounds						Qvalue
10) Phenol	6.43	94	63605	4.89	ng	83
19) n-Nitroso-di-n-propylamine	7.33	70	112138	16.10	ng	# 69
20) 3+4-Methylphenols	7.20	107	900	Below	Cal	# 69
32) Benzoic acid	7.86	122	1450	5.02	ng	# 56
49) Dimethylphthalate	9.53	163	506448	15.35	ng	# 98
56) 2,4-Dinitrotoluene	9.81	165	67265	7.41	ng	# 33
57) Fluorene	10.35	166	33293	Below	Cal	# 99
64) 4,6-Dinitro-2-methylphenol	10.59	198	745	3.12	ng	# 1
66) 4-Bromophenyl-phenylether	10.60	248	20672	3.13	ng	# 1
70) Phenanthrene	11.31	178	373891	11.73	ng	99
71) Anthracene	11.37	178	96505	2.81	ng	98
74) Fluoranthene	12.50	202	502896	15.07	ng	98
77) Pyrene	12.73	202	420722	10.15	ng	99
79) Butylbenzylphthalate	13.36	149	120278	7.45	ng	# 71
80) Benzo(a)anthracene	13.91	228	222178	7.32	ng	98
82) Chrysene	13.91	228	223300	7.04	ng	96
83) Bis(2-ethylhexyl)phthalate	13.92	149	56502	2.73	ng	# 95
85) Indeno(1,2,3-cd)pyrene	16.67	276	95598	3.35	ng	95
87) Benzo(b)fluoranthene	14.93	252	332017	11.86	ng	# 97
88) Benzo(k)fluoranthene	14.93	252	332017	13.49	ng	# 97
89) Benzo(a)pyrene	15.27	252	175294	6.95	ng	99
91) Benzo(g,h,i)perylene	17.07	276	104950	4.56	ng	# 94

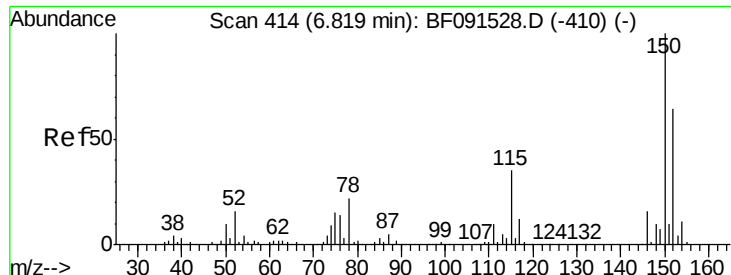
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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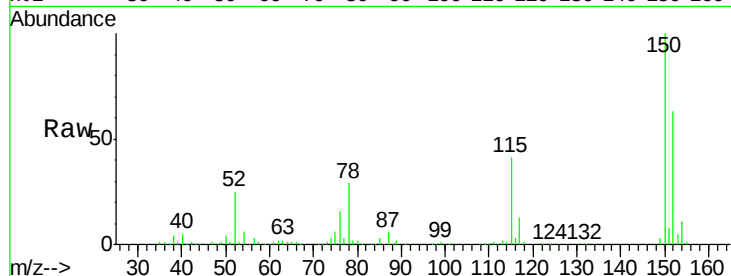




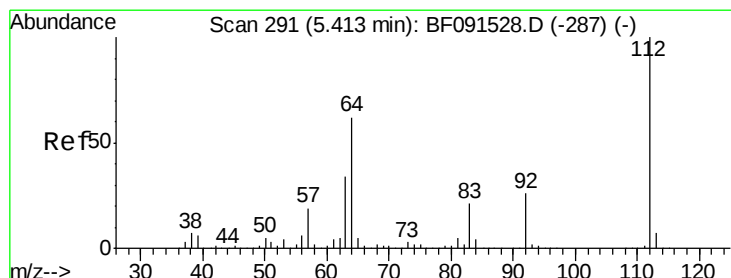
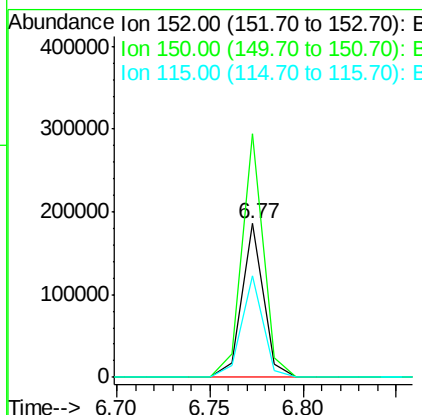
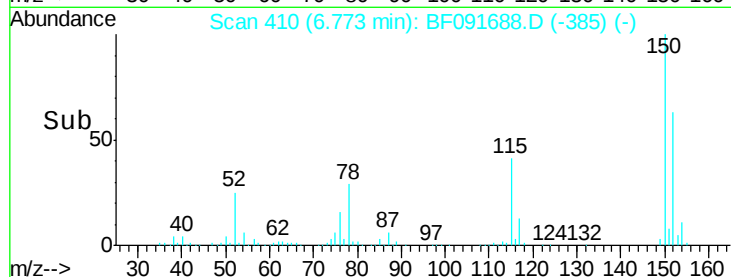
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.77 min Scan# 410
 Delta R.T. -0.01 min
 Lab File: BF091688.D
 Acq: 16 Dec 2016 22:22

Instrument :
 BNA_F
 ClientSampleId :
 TP12-6FT

Tgt Ion:152 Resp: 150480
 Ion Ratio Lower Upper
 152 100
 150 158.6 122.5 183.7
 115 65.8 51.8 77.8

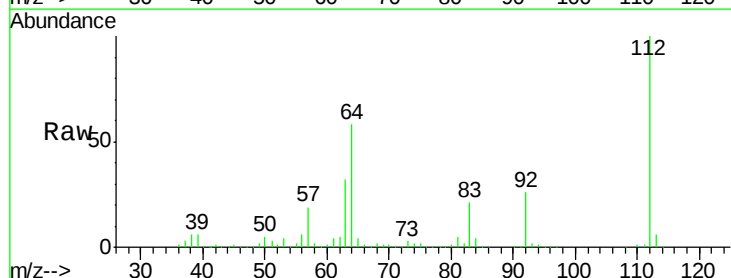


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

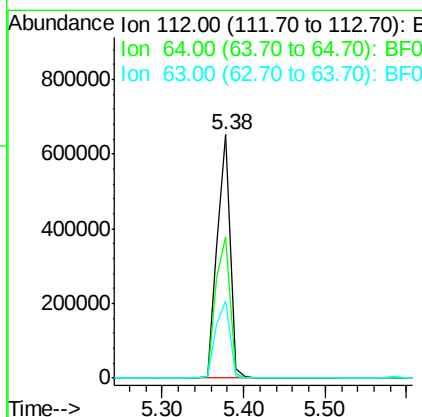
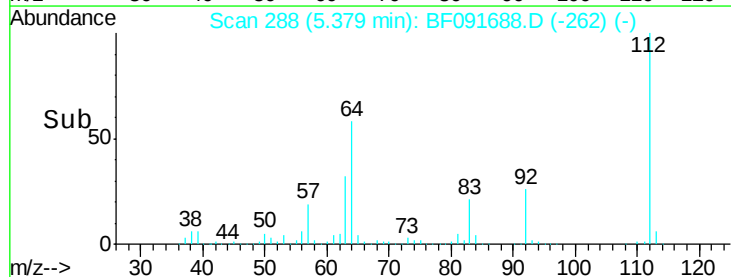


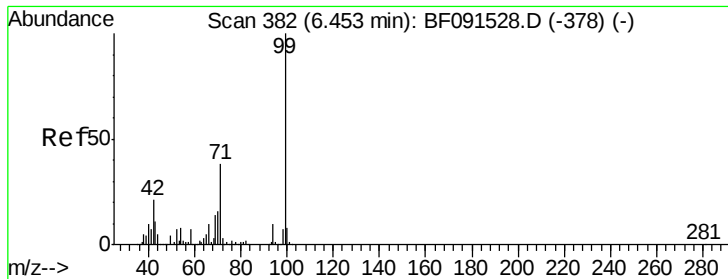
#5
 2-Fluorophenol
 Concen: 80.14 ng
 RT: 5.38 min Scan# 288
 Delta R.T. 0.00 min
 Lab File: BF091688.D
 Acq: 16 Dec 2016 22:22

Tgt Ion:112 Resp: 715793
 Ion Ratio Lower Upper
 112 100
 64 58.2 61.5 92.3#
 63 31.9 33.3 49.9#



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: 93.86 ng

RT: 6.42 min Scan# 379

Delta R.T. -0.01 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

Instrument :

BNA_F

ClientSampleId :

TP12-6FT

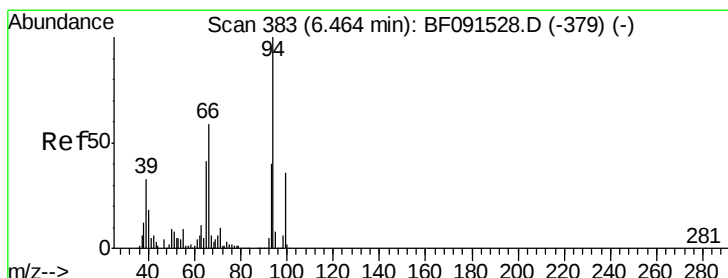
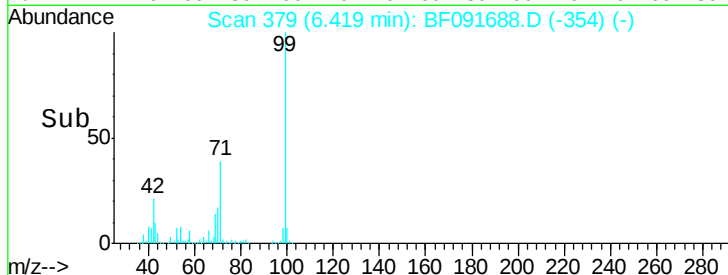
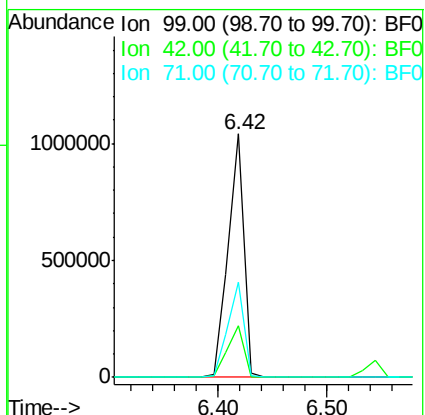
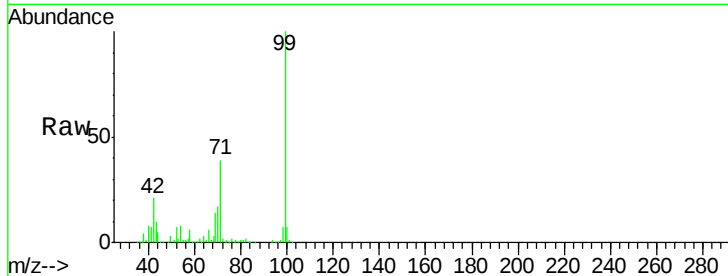
Tgt Ion: 99 Resp: 1045200

Ion Ratio Lower Upper

99 100

42 21.0 20.6 31.0

71 38.9 29.9 44.9



#10

Phenol

Concen: 4.89 ng

RT: 6.43 min Scan# 380

Delta R.T. -0.01 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

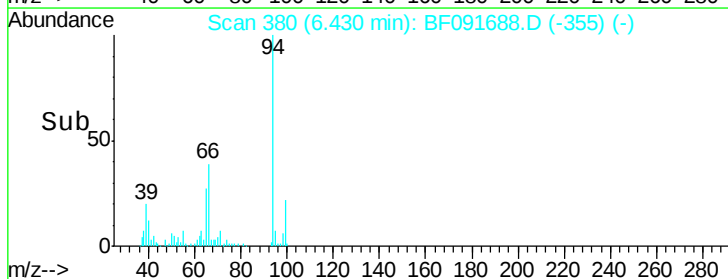
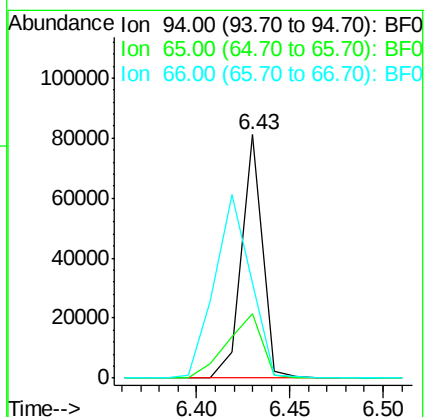
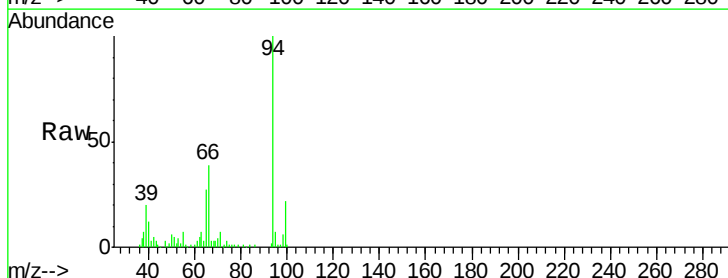
Tgt Ion: 94 Resp: 63605

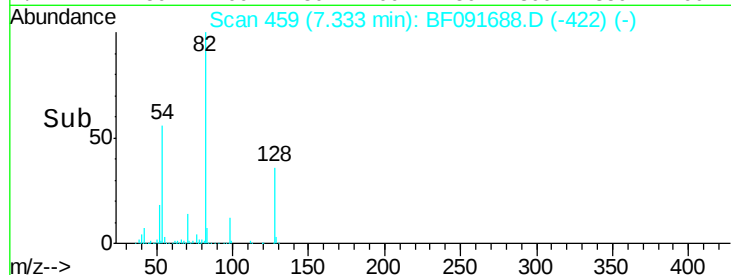
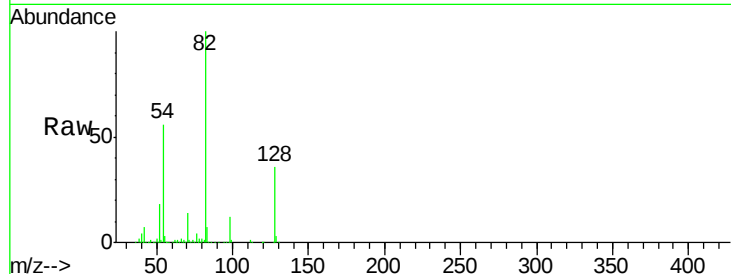
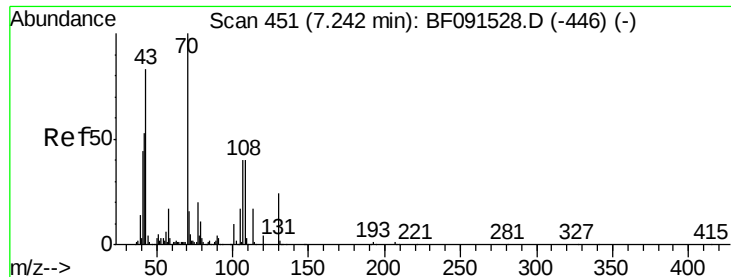
Ion Ratio Lower Upper

94 100

65 26.5 16.9 56.9

66 38.9 30.6 70.6

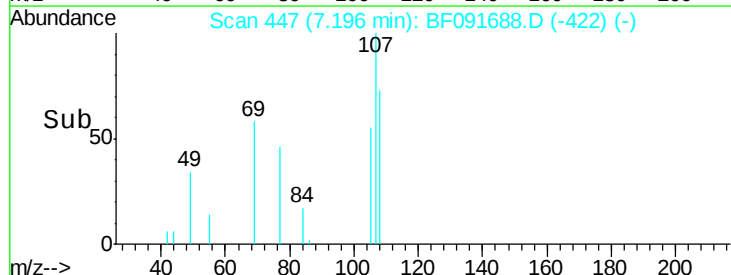
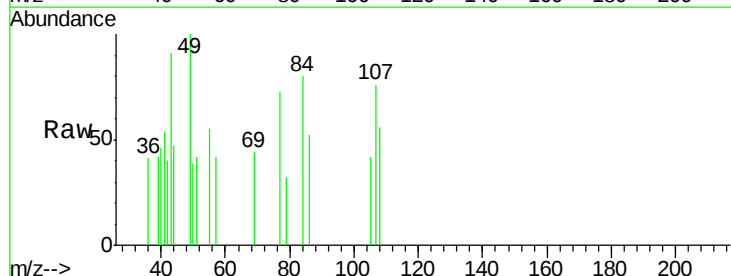
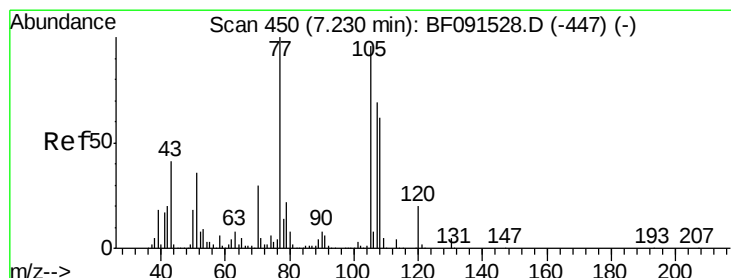
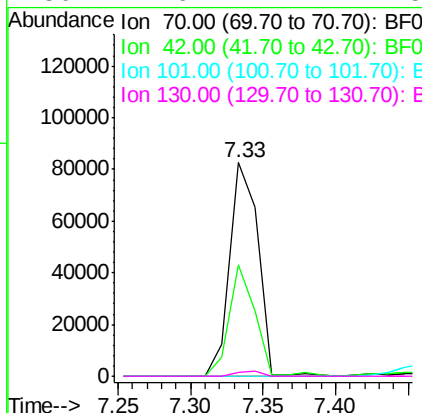




#19
n-Nitroso-di-n-propylamine
Concen: 16.10 ng
RT: 7.33 min Scan# 459
Delta R.T. 0.13 min
Lab File: BF091688.D
Acq: 16 Dec 2016 22:22

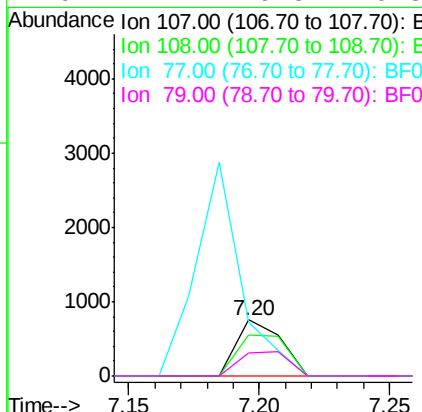
Instrument :
BNA_F
ClientSampleId :
TP12-6FT

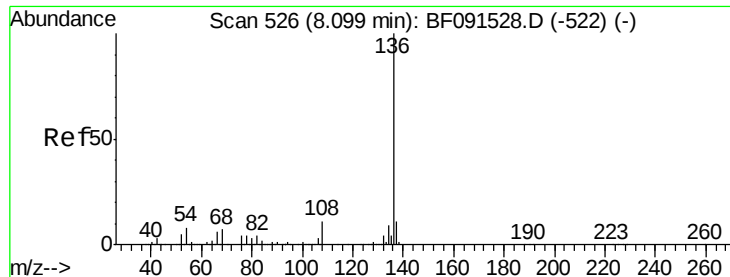
Tgt Ion:	70	Resp:	112138
Ion	Ratio	Lower	Upper
70	100		
42	52.4	64.8	97.2#
101	0.0	6.2	9.4#
130	1.6	11.7	17.5#



#20
3+4-Methylphenols
Concen: Below Cal
RT: 7.20 min Scan# 447
Delta R.T. -0.01 min
Lab File: BF091688.D
Acq: 16 Dec 2016 22:22

Tgt Ion:	107	Resp:	900
Ion	Ratio	Lower	Upper
107	100		
108	73.2	64.6	104.6
77	96.0	30.9	70.9#
79	42.2	9.3	49.3

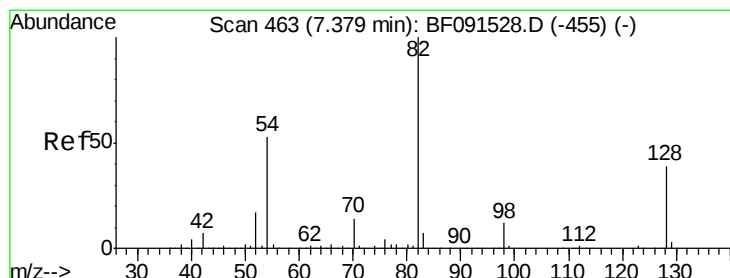
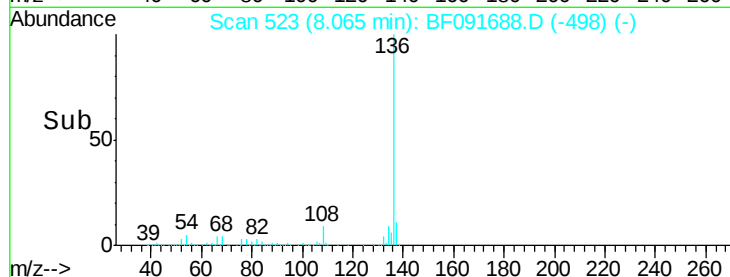
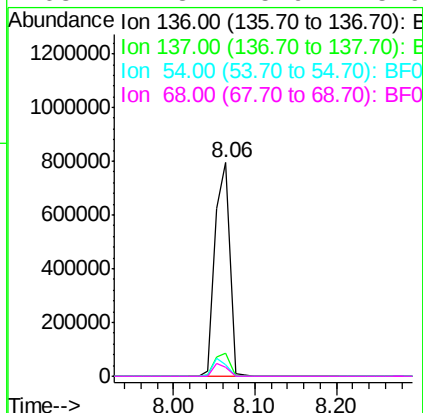
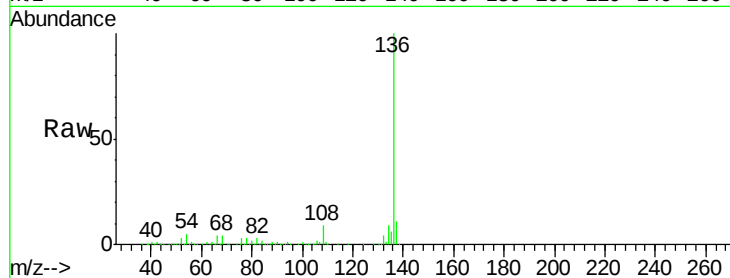




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.06 min Scan# 523
Delta R.T. -0.01 min
Lab File: BF091688.D
Acq: 16 Dec 2016 22:22

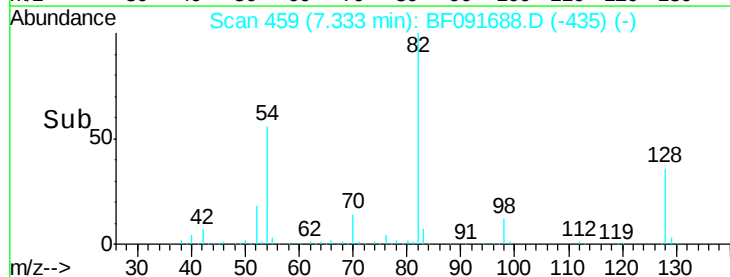
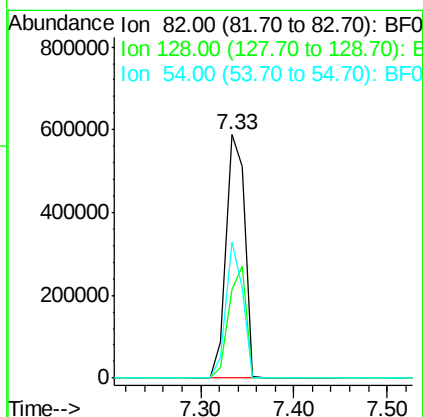
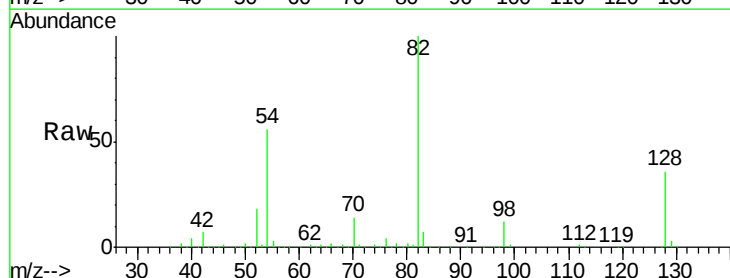
Instrument :
BNA_F
ClientSampleId :
TP12-6FT

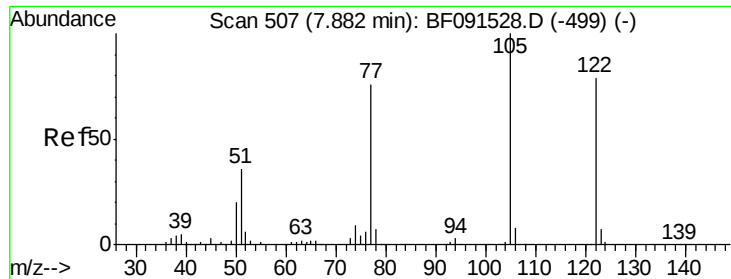
Tgt Ion:	136	Resp:	998782
Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.1	13.7
54	5.1	9.1	13.7#
68	4.3	5.9	8.9#



#23
Nitrobenzene-d5
Concen: 45.85 ng
RT: 7.33 min Scan# 459
Delta R.T. -0.02 min
Lab File: BF091688.D
Acq: 16 Dec 2016 22:22

Tgt Ion:	82	Resp:	820457
Ion	Ratio	Lower	Upper
82	100		
128	36.5	31.8	47.6
54	56.0	49.1	73.7





#32

Benzoic acid

Concen: 5.02 ng

RT: 7.86 min Scan# 505

Delta R.T. 0.00 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

Instrument :

BNA_F

ClientSampled :

TP12-6FT

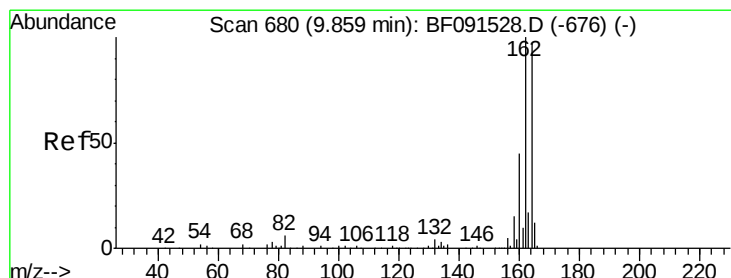
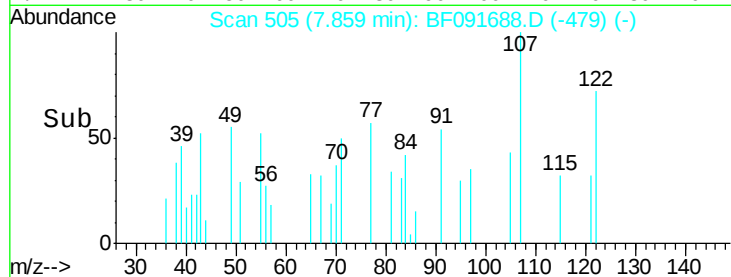
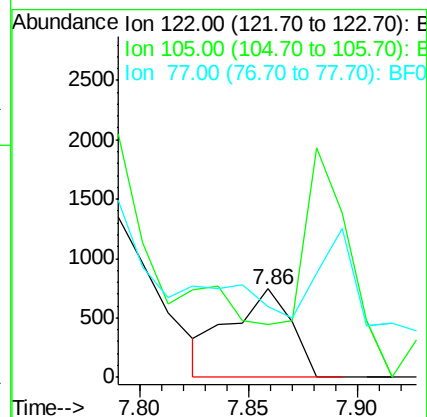
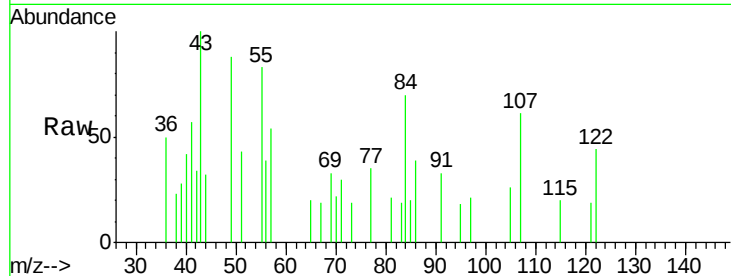
Tgt Ion:122 Resp: 1450

Ion Ratio Lower Upper

122 100

105 60.3 113.0 153.0#

77 79.9 82.0 122.0#



#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.81 min Scan# 676

Delta R.T. -0.01 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

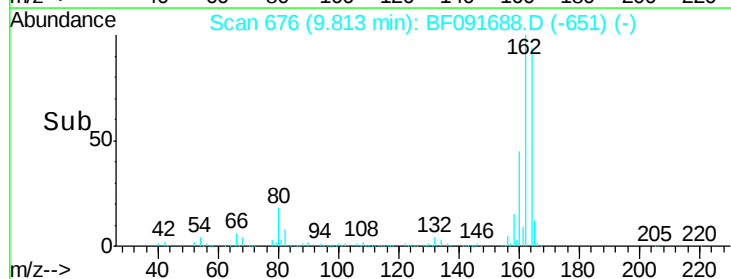
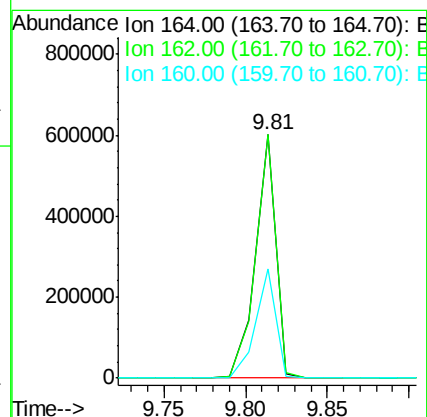
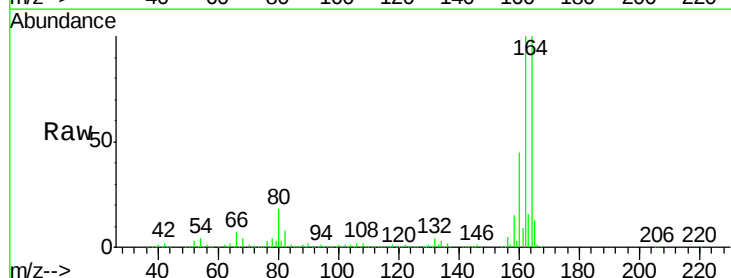
Tgt Ion:164 Resp: 521102

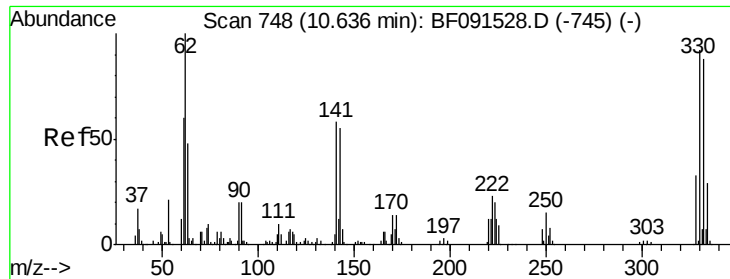
Ion Ratio Lower Upper

164 100

162 100.1 82.6 124.0

160 45.1 36.7 55.1

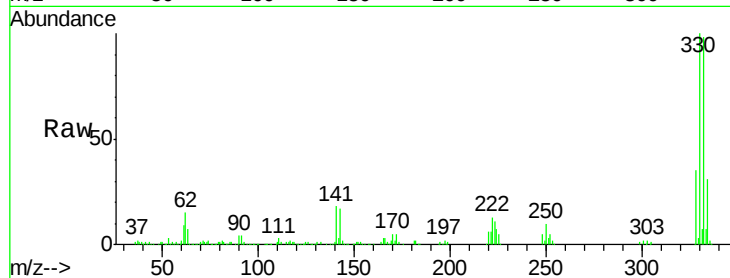




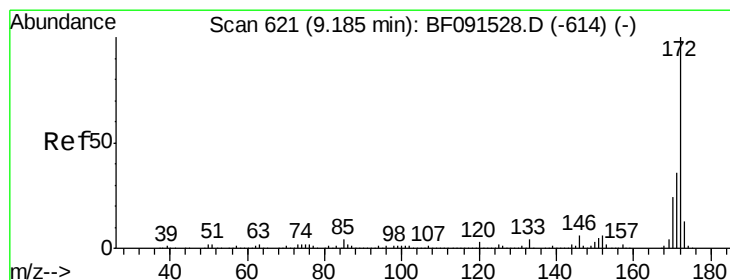
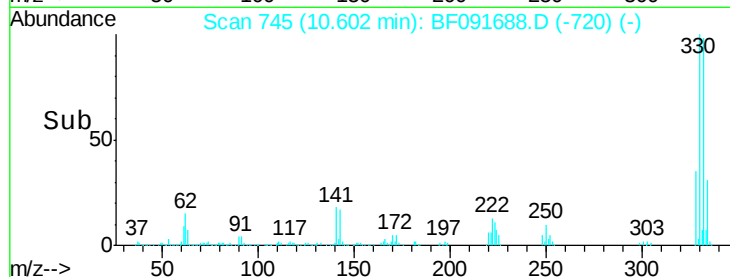
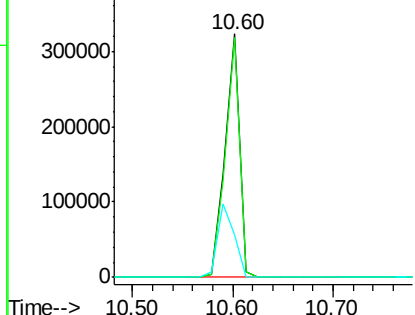
#41
 2,4,6-Tribromophenol
 Concen: 75.16 ng
 RT: 10.60 min Scan# 745
 Delta R.T. -0.01 min
 Lab File: BF091688.D
 Acq: 16 Dec 2016 22:22

Instrument :
 BNA_F
 ClientSampleId :
 TP12-6FT

Tgt Ion:330 Resp: 325306
 Ion Ratio Lower Upper
 330 100
 332 97.0 76.2 114.4
 141 35.3 33.6 50.4

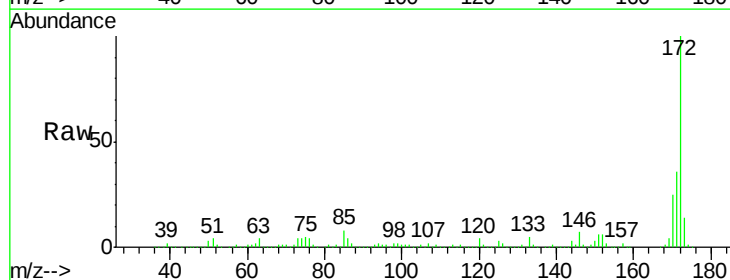


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

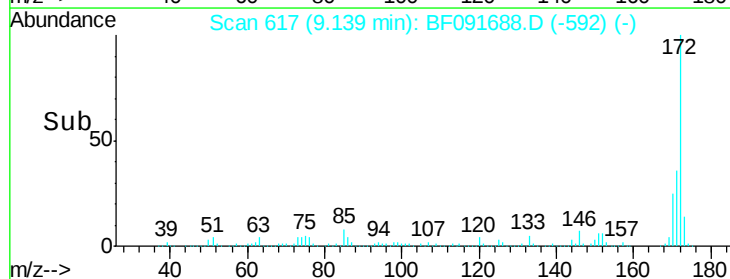
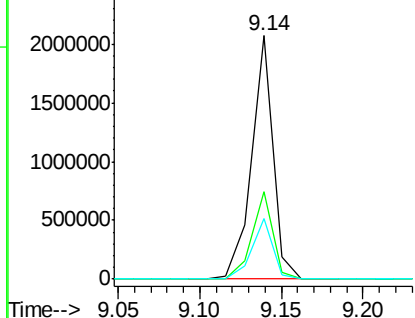


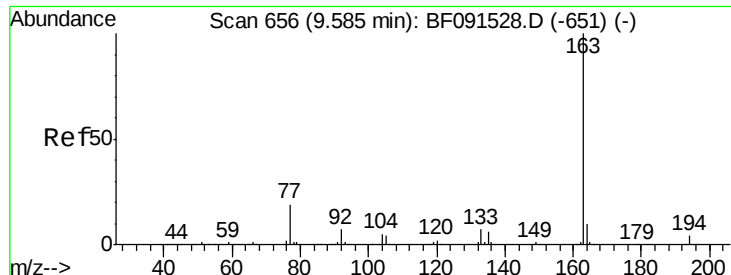
#44
 2-Fluorobiphenyl
 Concen: 62.52 ng
 RT: 9.14 min Scan# 617
 Delta R.T. -0.01 min
 Lab File: BF091688.D
 Acq: 16 Dec 2016 22:22

Tgt Ion:172 Resp: 1885519
 Ion Ratio Lower Upper
 172 100
 171 36.1 29.4 44.0
 170 24.7 19.7 29.5



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

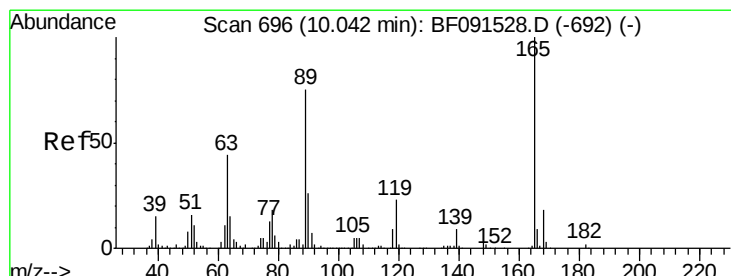
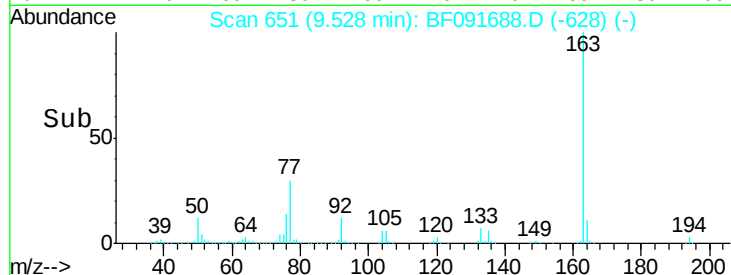
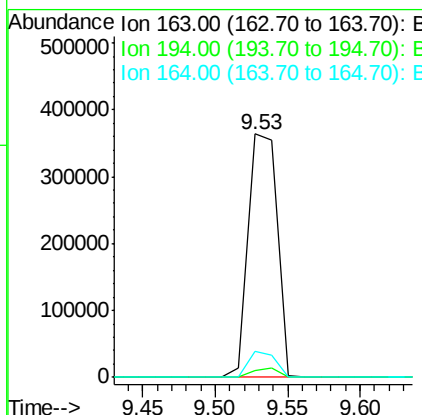
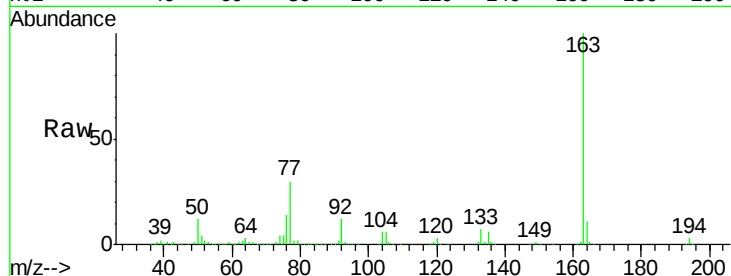




#49
Dimethylphthalate
Concen: 15.35 ng
RT: 9.53 min Scan# 651
Delta R.T. -0.03 min
Lab File: BF091688.D
Acq: 16 Dec 2016 22:22

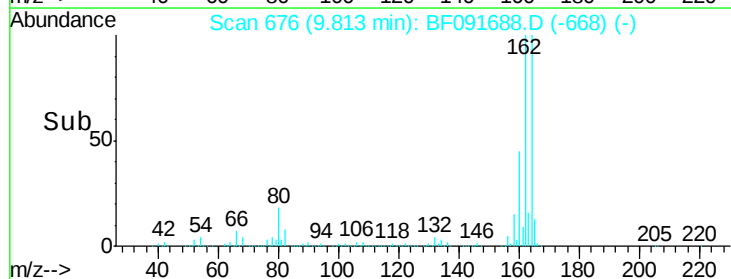
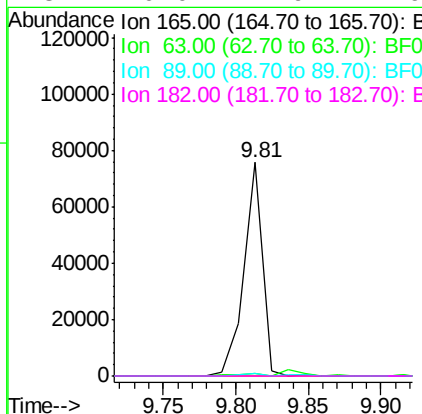
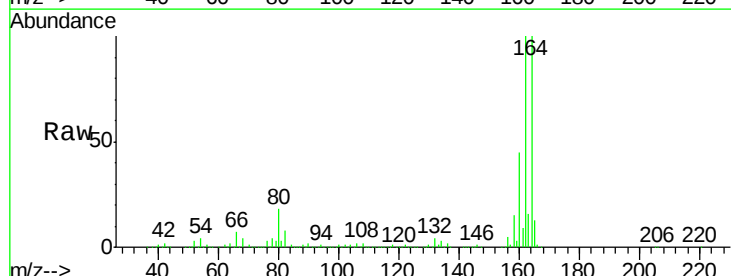
Instrument :
BNA_F
ClientSampleId :
TP12-6FT

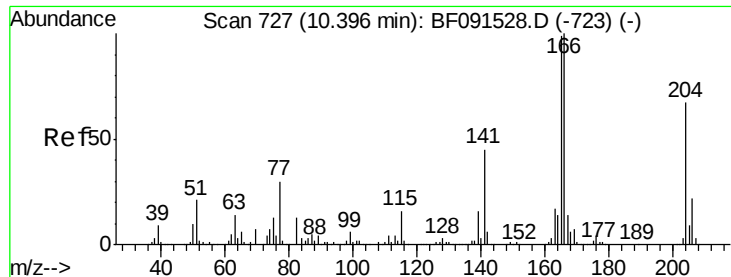
Tgt Ion:163 Resp: 506448
Ion Ratio Lower Upper
163 100
194 2.9 3.0 4.4#
164 10.7 7.8 11.8



#56
2,4-Dinitrotoluene
Concen: 7.41 ng
RT: 9.81 min Scan# 676
Delta R.T. -0.21 min
Lab File: BF091688.D
Acq: 16 Dec 2016 22:22

Tgt Ion:165 Resp: 67265
Ion Ratio Lower Upper
165 100
63 1.0 29.0 43.4#
89 1.2 43.1 64.7#
182 0.0 1.9 2.9#

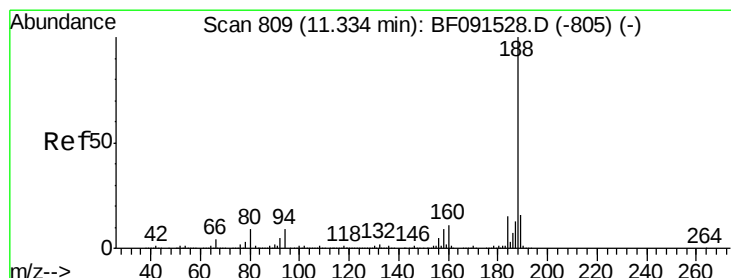
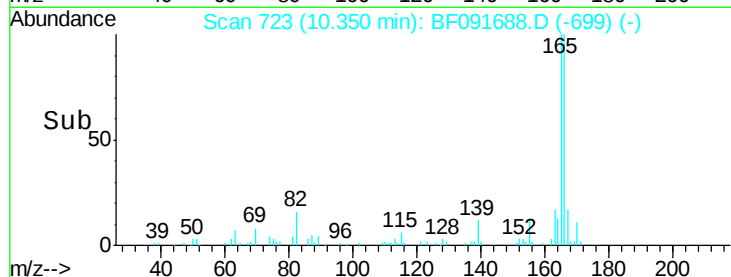
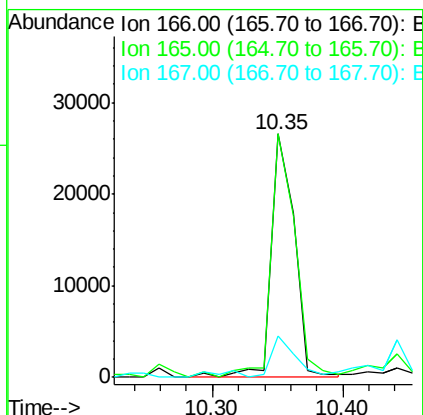
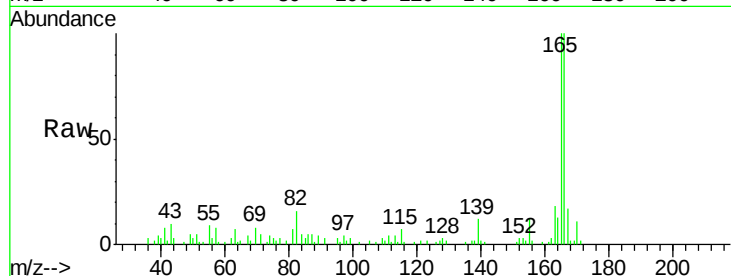




#57
 Fluorene
 Concen: Below Cal
 RT: 10.35 min Scan# 723
 Delta R.T. -0.02 min
 Lab File: BF091688.D
 Acq: 16 Dec 2016 22:22

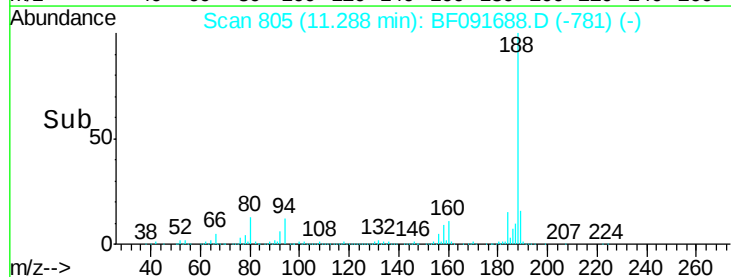
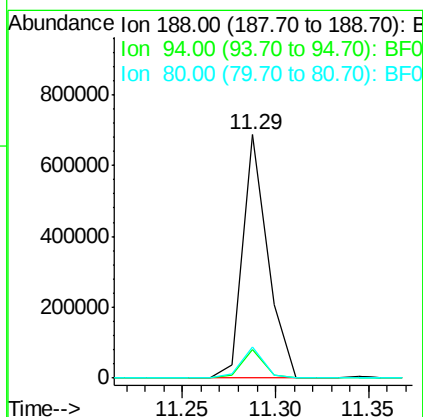
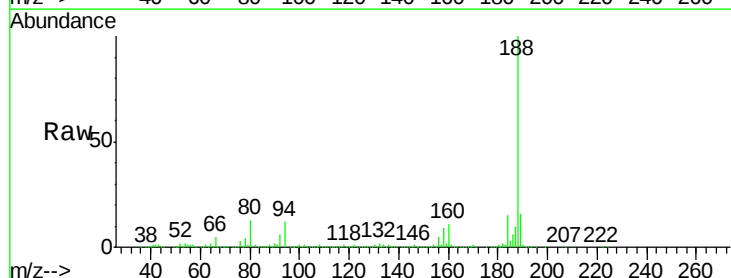
Instrument :
 BNA_F
 ClientSampleId :
 TP12-6FT

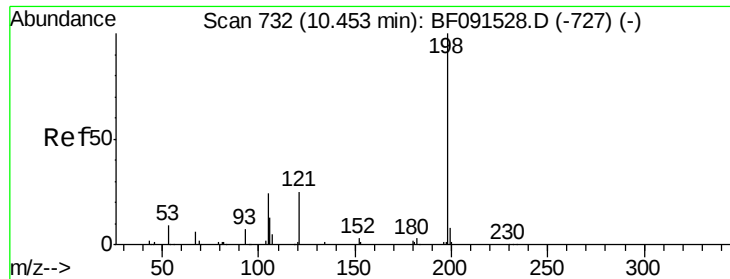
Tgt Ion:166 Resp: 33293
 Ion Ratio Lower Upper
 166 100
 165 99.9 80.0 120.0
 167 16.7 10.8 16.2#



#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.29 min Scan# 805
 Delta R.T. -0.02 min
 Lab File: BF091688.D
 Acq: 16 Dec 2016 22:22

Tgt Ion:188 Resp: 643593
 Ion Ratio Lower Upper
 188 100
 94 11.8 9.2 13.8
 80 13.0 10.5 15.7





#64

4,6-Dinitro-2-methylphenol

Concen: 3.12 ng

RT: 10.59 min Scan# 744

Delta R.T. 0.16 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

Instrument :

BNA_F

ClientSampleId :

TP12-6FT

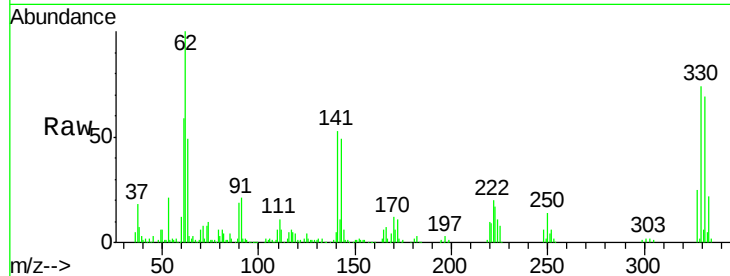
Tgt Ion:198 Resp: 745

Ion Ratio Lower Upper

198 100

51 360.0 77.1 117.1#

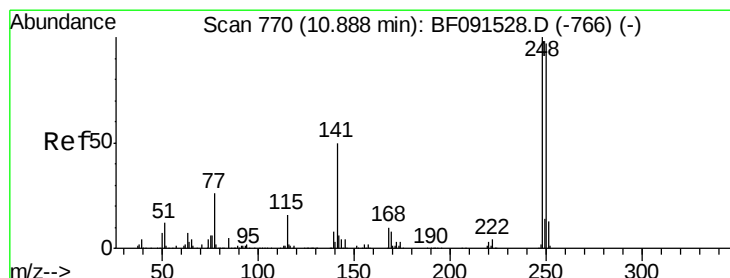
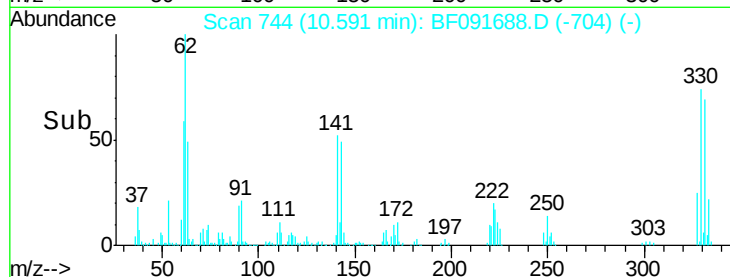
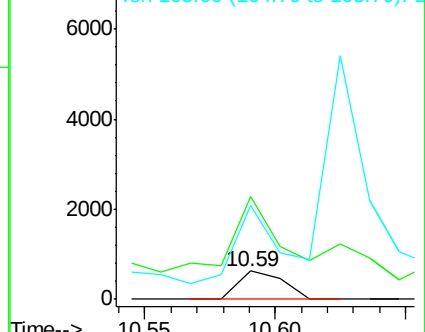
105 328.2 44.8 84.8#



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



#66

4-Bromophenyl-phenylether

Concen: 3.13 ng

RT: 10.60 min Scan# 745

Delta R.T. -0.25 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

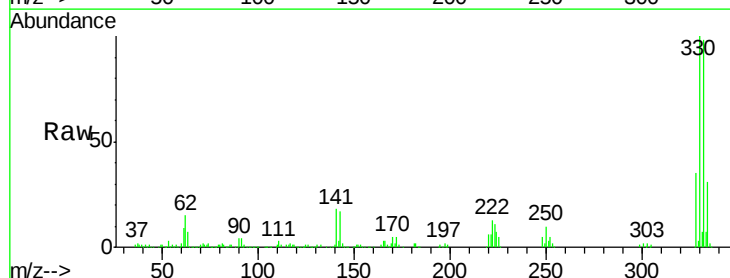
Tgt Ion:248 Resp: 20672

Ion Ratio Lower Upper

248 100

250 192.5 78.2 117.4#

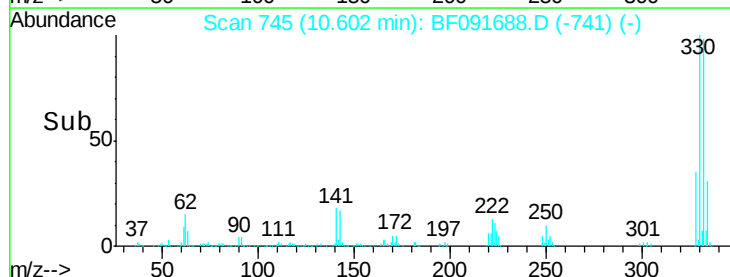
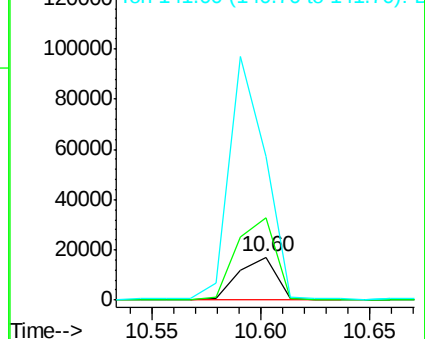
141 336.1 71.9 107.9#

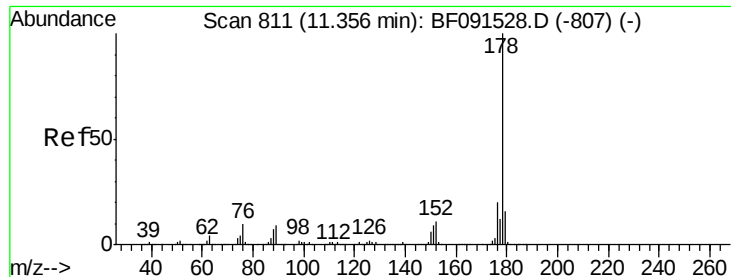


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

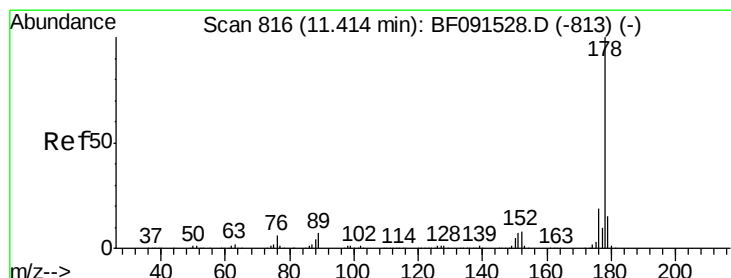
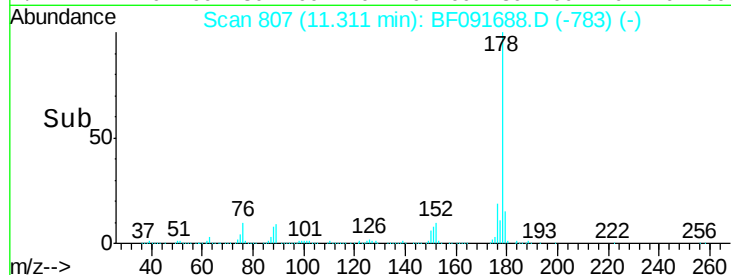
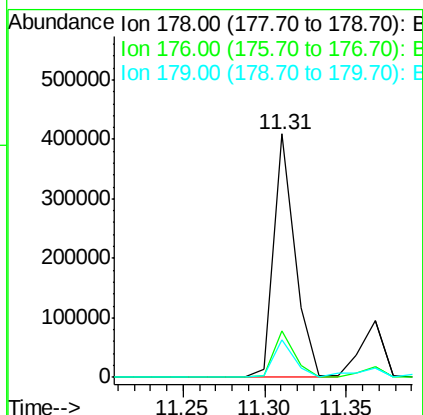
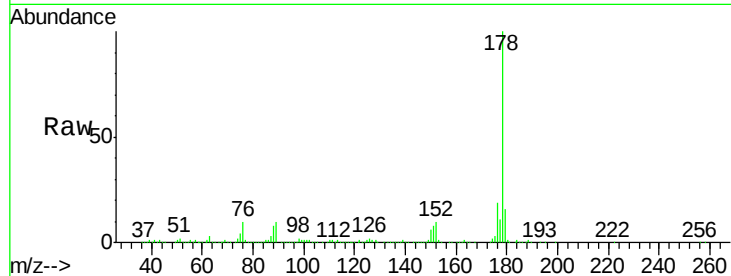




#70
Phenanthrene
Concen: 11.73 ng
RT: 11.31 min Scan# 807
Delta R.T. -0.02 min
Lab File: BF091688.D
Acq: 16 Dec 2016 22:22

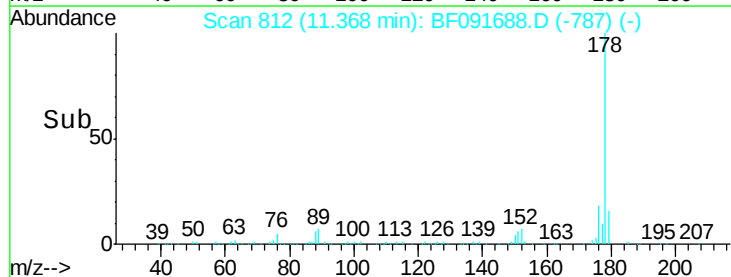
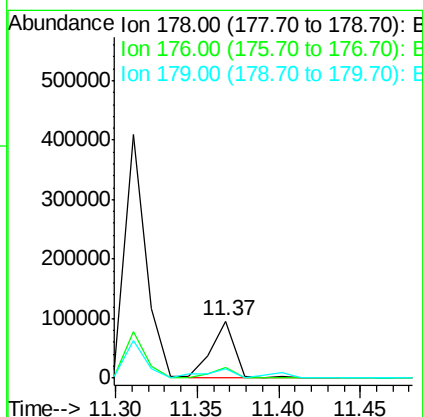
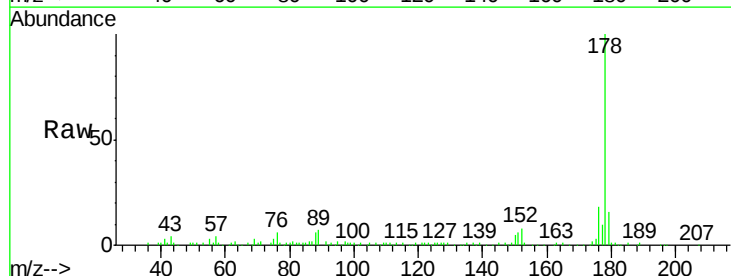
Instrument :
BNA_F
ClientSampleId :
TP12-6FT

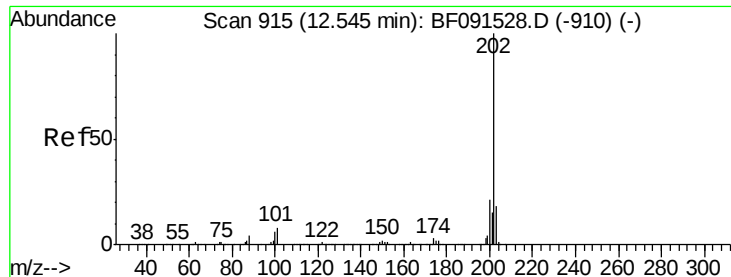
Tgt Ion:178 Resp: 373891
Ion Ratio Lower Upper
178 100
176 18.9 15.9 23.9
179 15.5 12.6 18.8



#71
Anthracene
Concen: 2.81 ng
RT: 11.37 min Scan# 812
Delta R.T. -0.01 min
Lab File: BF091688.D
Acq: 16 Dec 2016 22:22

Tgt Ion:178 Resp: 96505
Ion Ratio Lower Upper
178 100
176 17.7 15.8 23.6
179 15.9 12.7 19.1





#74

Fluoranthene

Concen: 15.07 ng

RT: 12.50 min Scan# 911

Delta R.T. -0.02 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

Instrument :

BNA_F

ClientSampleId :

TP12-6FT

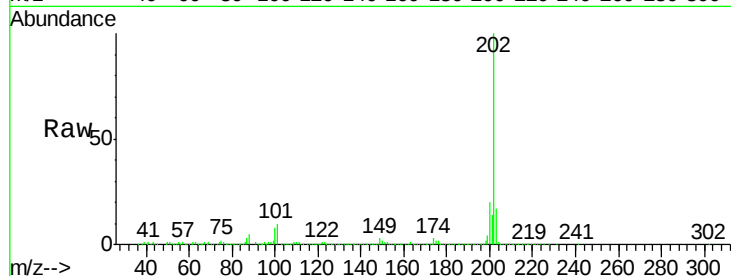
Tgt Ion:202 Resp: 502896

Ion Ratio Lower Upper

202 100

101 10.2 0.0 29.5

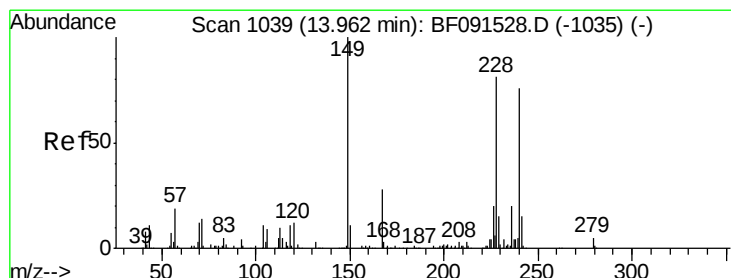
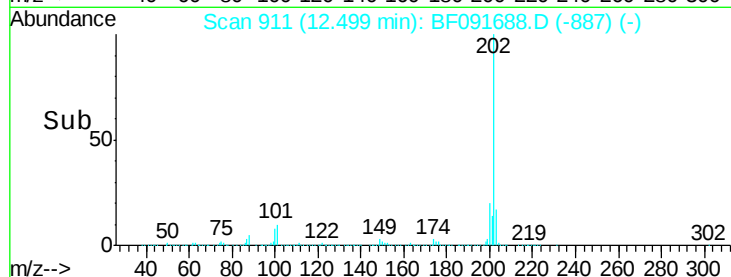
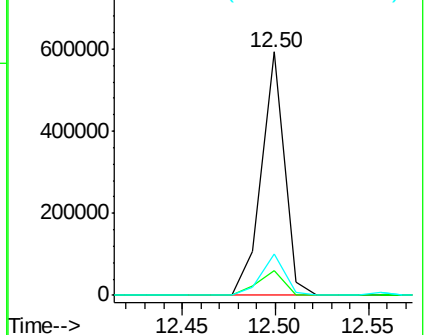
203 17.2 0.0 37.8



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: 13.92 min Scan# 1035

Delta R.T. -0.02 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

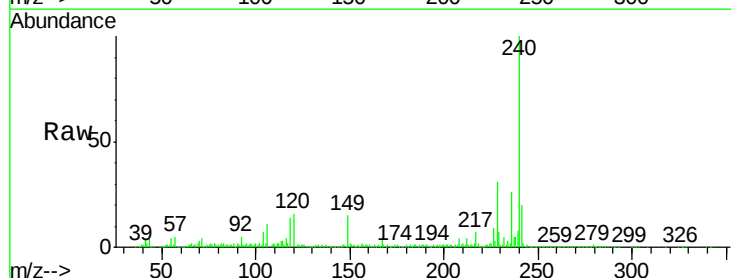
Tgt Ion:240 Resp: 522291

Ion Ratio Lower Upper

240 100

120 15.8 12.1 18.1

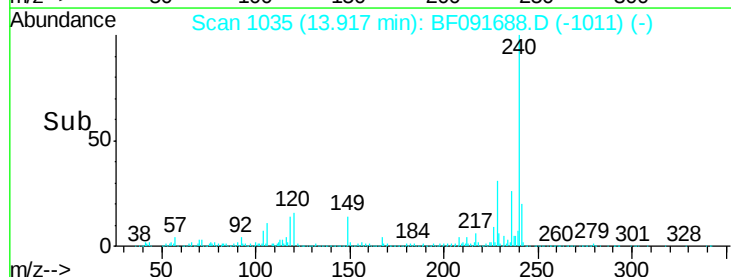
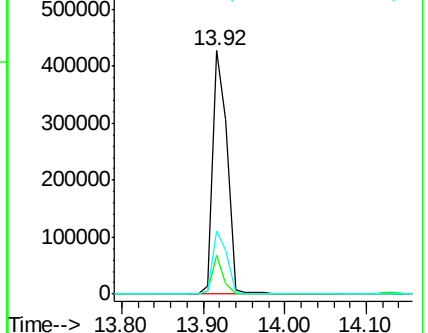
236 25.7 21.0 31.6

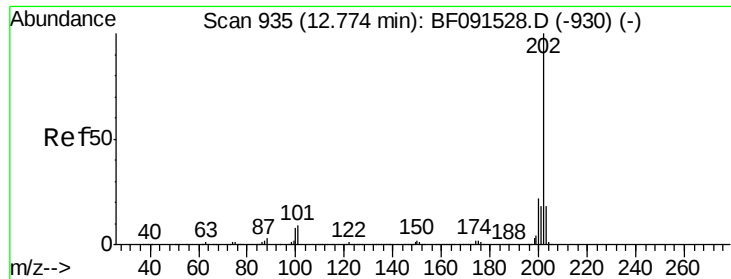


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

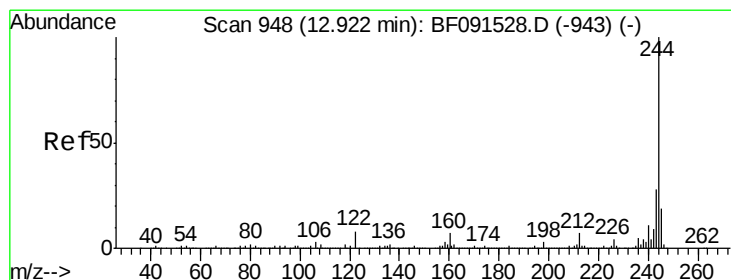
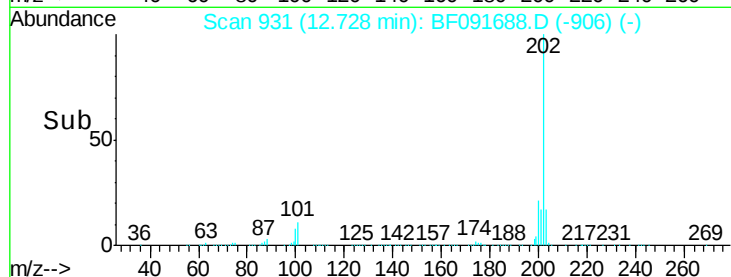
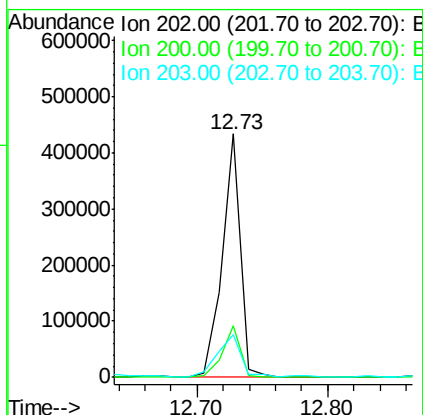
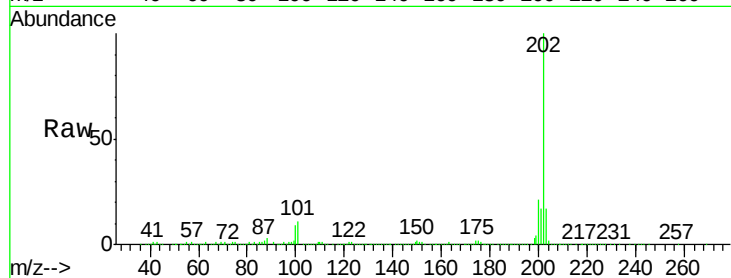




#77
 Pyrene
 Concen: 10.15 ng
 RT: 12.73 min Scan# 931
 Delta R.T. -0.01 min
 Lab File: BF091688.D
 Acq: 16 Dec 2016 22:22

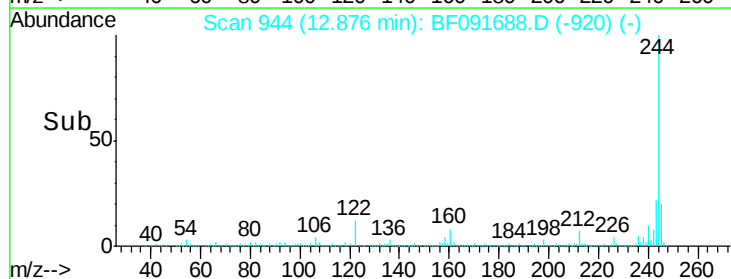
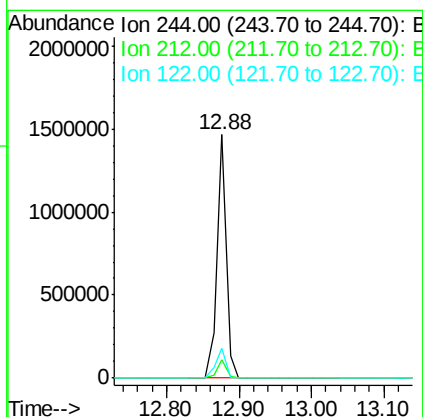
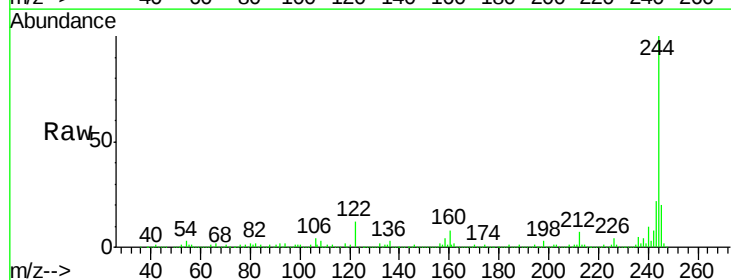
Instrument :
 BNA_F
 ClientSampleId :
 TP12-6FT

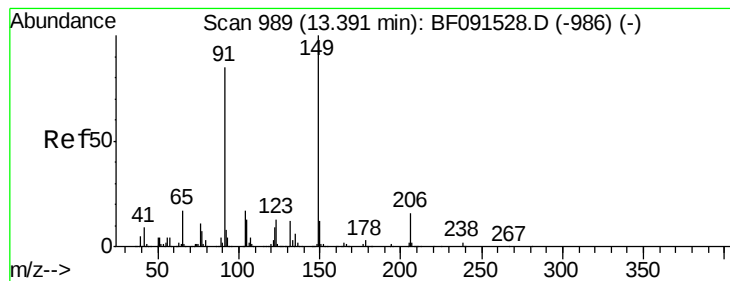
Tgt Ion: 202 Resp: 420722
 Ion Ratio Lower Upper
 202 100
 200 21.4 17.6 26.4
 203 17.3 14.0 21.0



#78
 Terphenyl-d14
 Concen: 56.41 ng
 RT: 12.88 min Scan# 944
 Delta R.T. -0.02 min
 Lab File: BF091688.D
 Acq: 16 Dec 2016 22:22

Tgt Ion: 244 Resp: 1298388
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.5 9.7
 122 12.2 9.5 14.3





#79

Butylbenzylphthalate

Concen: 7.45 ng

RT: 13.36 min Scan# 986

Delta R.T. -0.01 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

Instrument :

BNA_F

ClientSampleId :

TP12-6FT

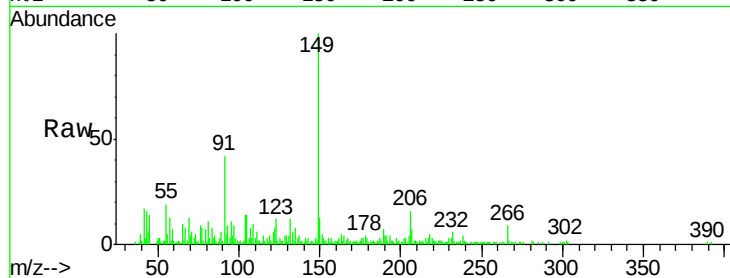
Tgt Ion:149 Resp: 120278

Ion Ratio Lower Upper

149 100

91 42.5 57.4 86.2#

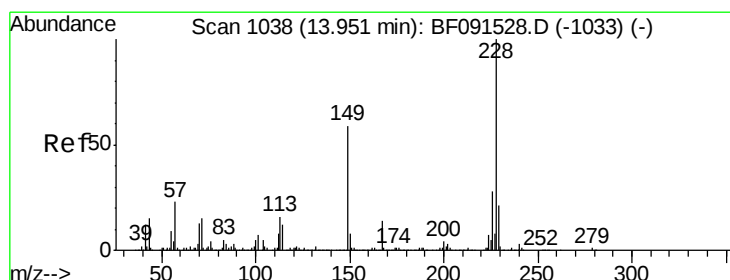
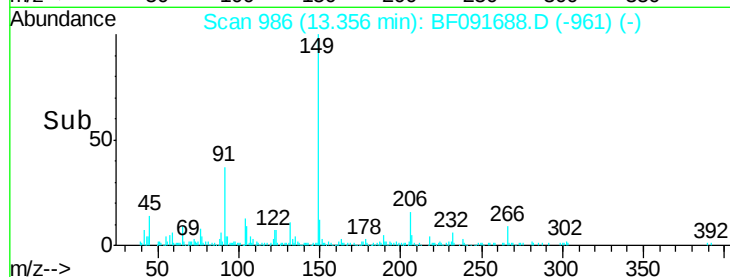
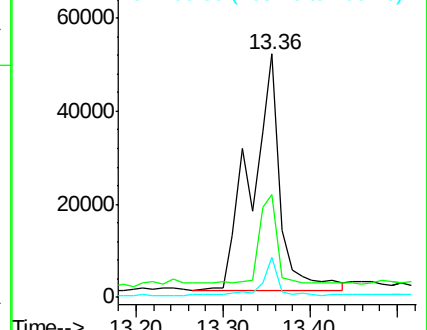
206 16.3 15.4 23.2



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BF0

Ion 206.00 (205.70 to 206.70): E



#80

Benzo(a)anthracene

Concen: 7.32 ng

RT: 13.91 min Scan# 1034

Delta R.T. -0.02 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

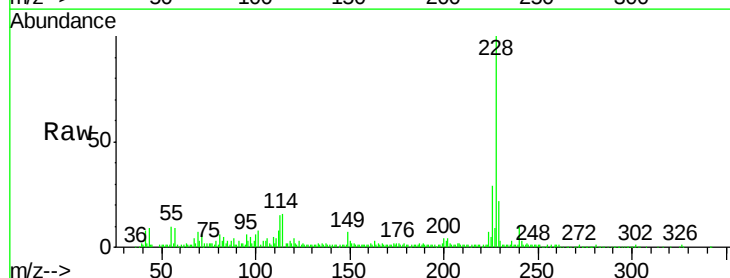
Tgt Ion:228 Resp: 222178

Ion Ratio Lower Upper

228 100

226 28.6 22.5 33.7

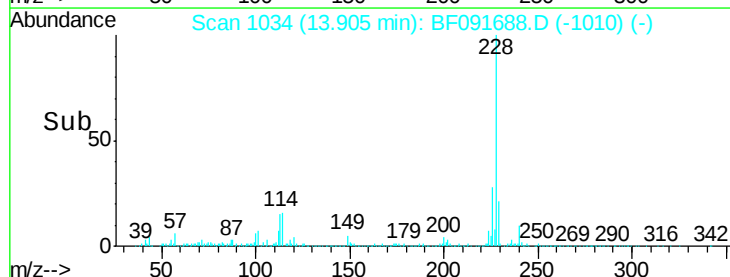
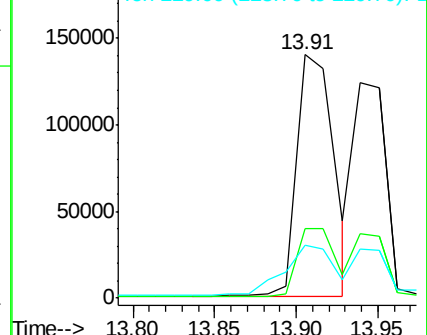
229 21.8 16.4 24.6

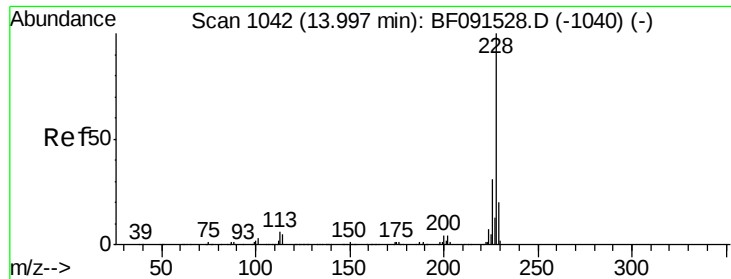


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 7.04 ng

RT: 13.91 min Scan# 1034

Delta R.T. -0.06 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

Instrument :

BNA_F

ClientSampleId :

TP12-6FT

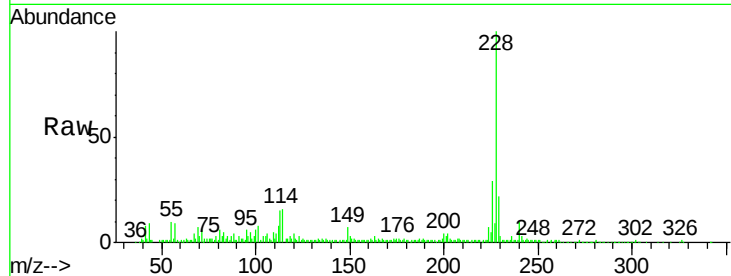
Tgt Ion:228 Resp: 223300

Ion Ratio Lower Upper

228 100

226 28.6 25.0 37.4

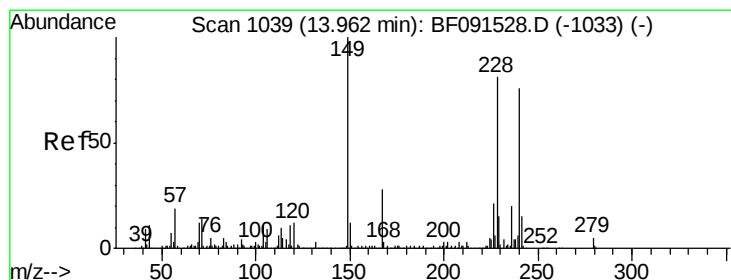
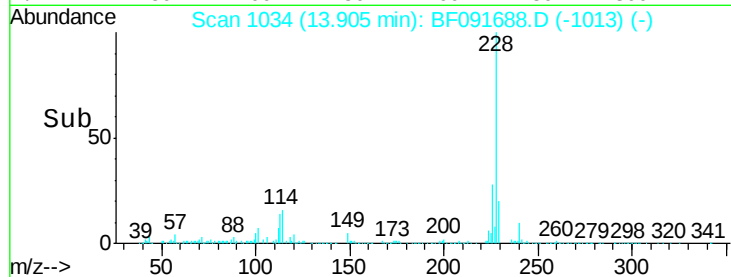
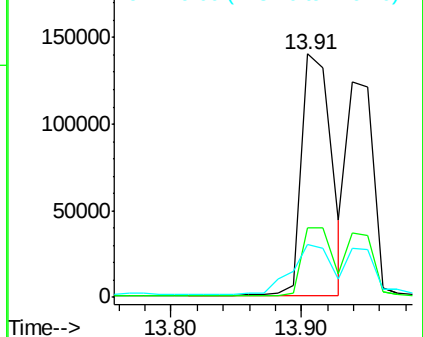
229 21.8 16.0 24.0



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



#83

Bis(2-ethylhexyl)phthalate

Concen: 2.73 ng

RT: 13.92 min Scan# 1035

Delta R.T. -0.01 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

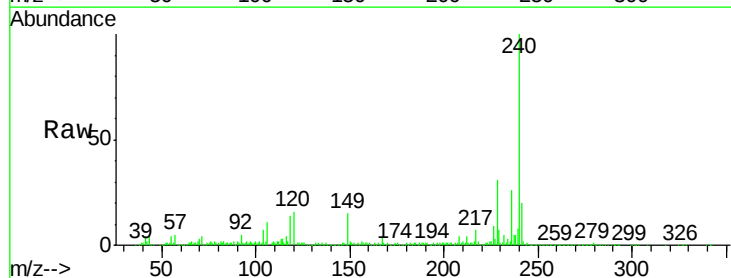
Tgt Ion:149 Resp: 56502

Ion Ratio Lower Upper

149 100

167 26.8 19.6 29.4

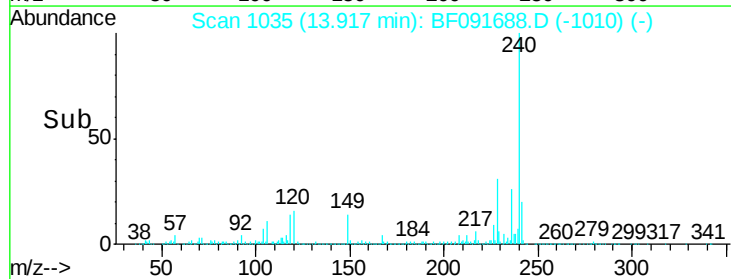
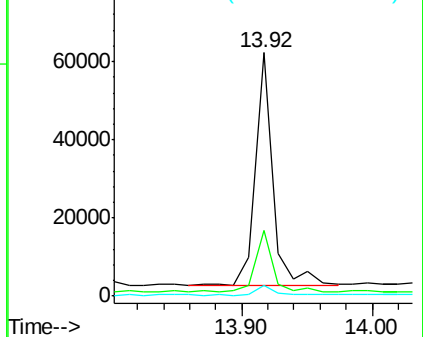
279 4.1 1.9 2.9#

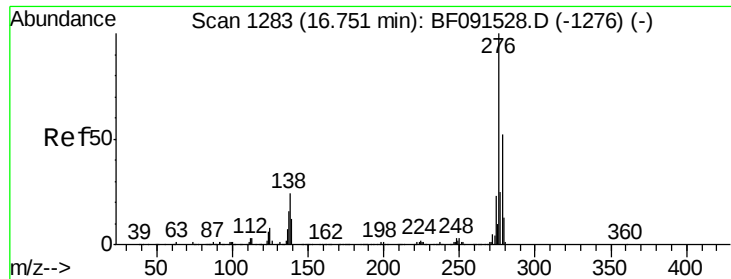


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

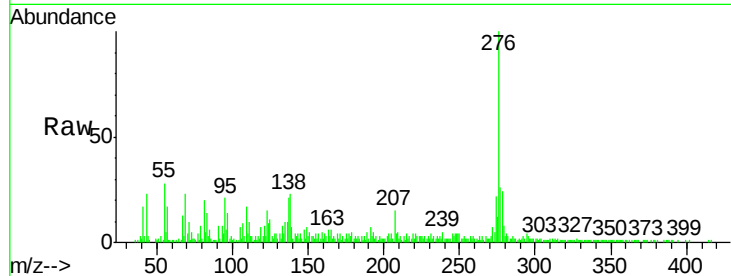




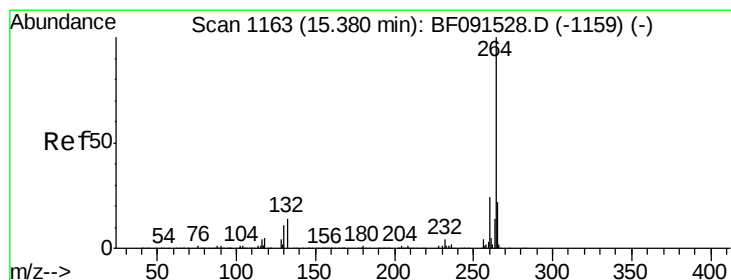
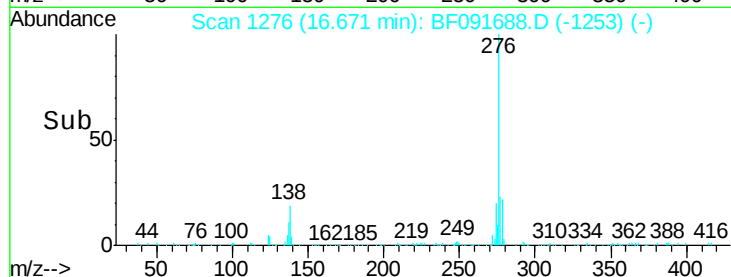
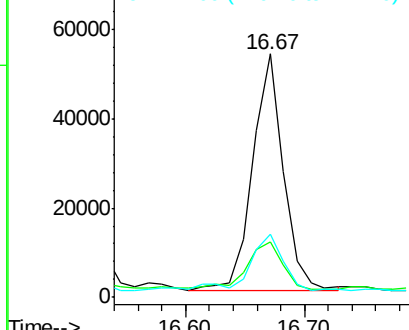
#85
Indeno(1,2,3-cd)pyrene
Concen: 3.35 ng
RT: 16.67 min Scan# 1276
Delta R.T. -0.03 min
Lab File: BF091688.D
Acq: 16 Dec 2016 22:22

Instrument :
BNA_F
ClientSampleId :
TP12-6FT

Tgt Ion:276 Resp: 95598
Ion Ratio Lower Upper
276 100
138 23.8 21.0 31.4
277 27.5 20.2 30.2

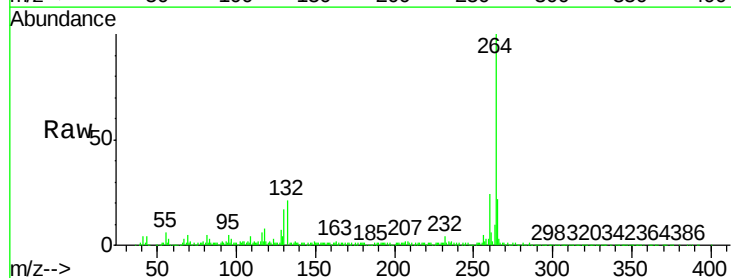


Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

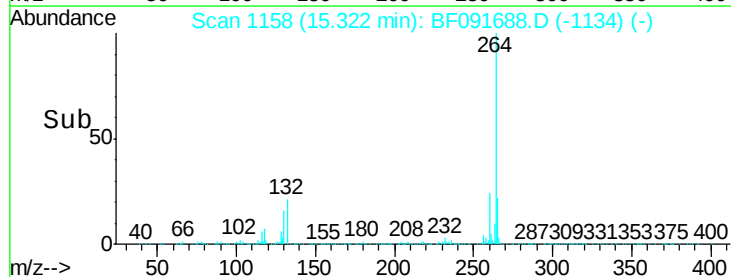
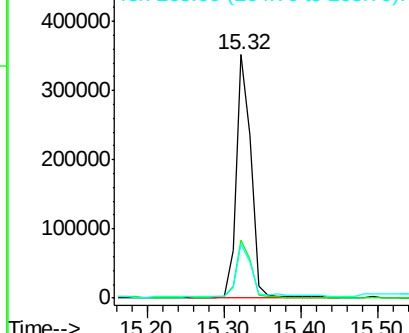


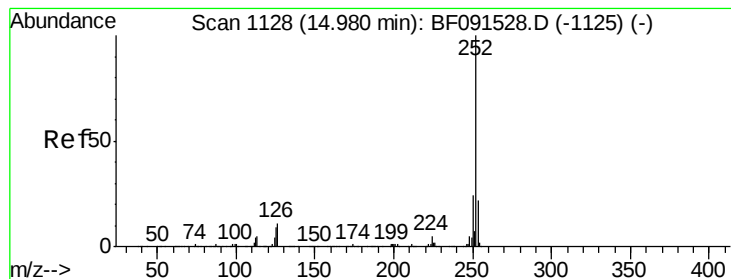
#86
Perylene-d12
Concen: 20.00 ng
RT: 15.32 min Scan# 1158
Delta R.T. -0.02 min
Lab File: BF091688.D
Acq: 16 Dec 2016 22:22

Tgt Ion:264 Resp: 469726
Ion Ratio Lower Upper
264 100
260 23.9 18.8 28.2
265 22.2 17.0 25.6



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: 11.86 ng

RT: 14.93 min Scan# 1124

Delta R.T. -0.01 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

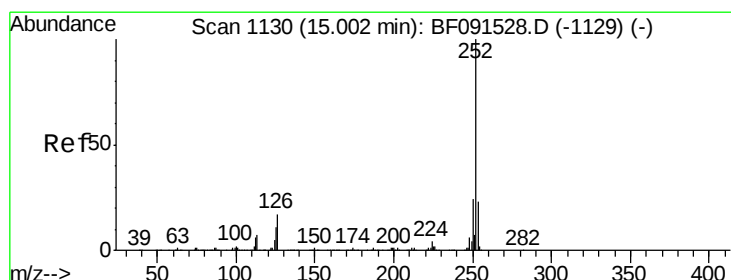
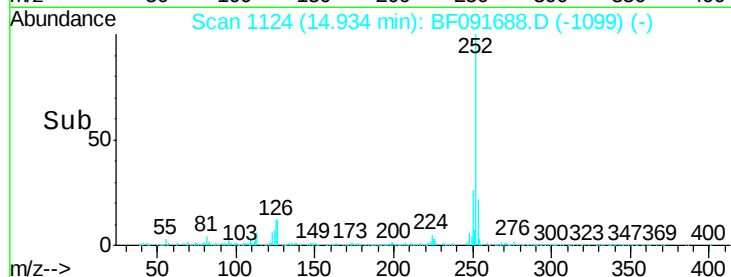
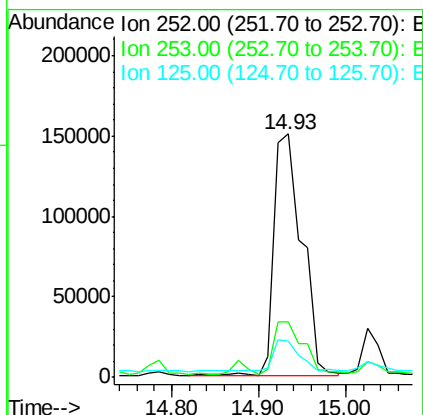
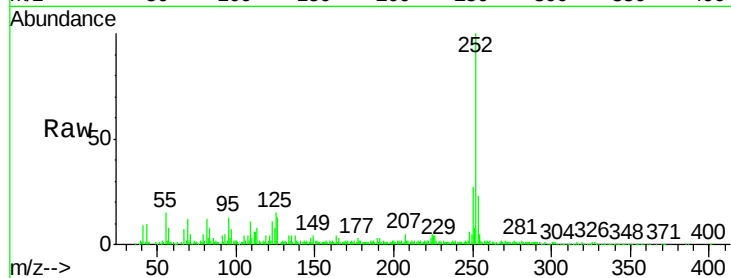
Instrument :

BNA_F

ClientSampleId :

TP12-6FT

Tgt Ion:	252	Resp:	332017
Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.2	27.2
125	14.6	8.6	13.0#



#88

Benzo(k)fluoranthene

Concen: 13.49 ng

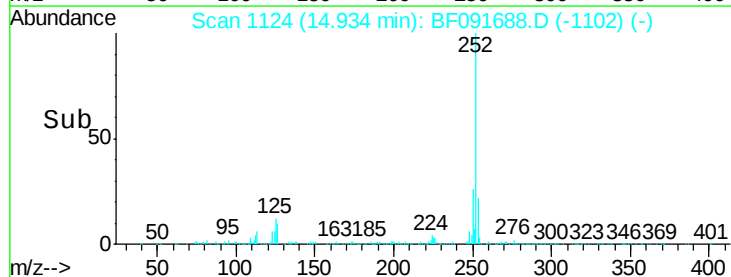
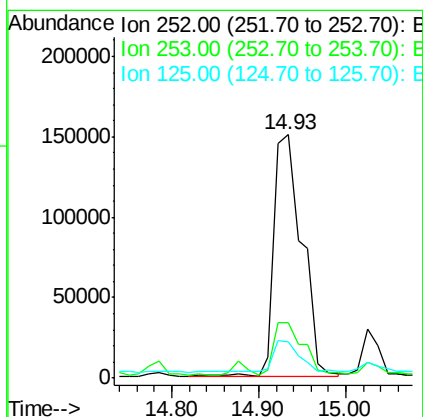
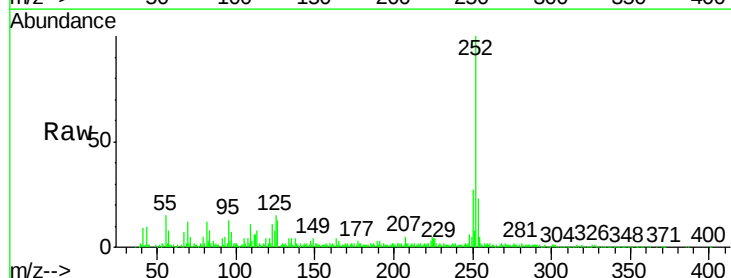
RT: 14.93 min Scan# 1124

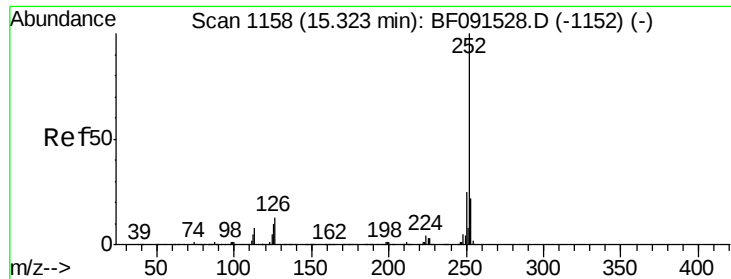
Delta R.T. -0.05 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

Tgt Ion:	252	Resp:	332017
Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.8	26.8
125	14.6	9.6	14.4#





#89

Benzo(a)pyrene

Concen: 6.95 ng

RT: 15.27 min Scan# 1153

Delta R.T. -0.02 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

Instrument :

BNA_F

ClientSampleId :

TP12-6FT

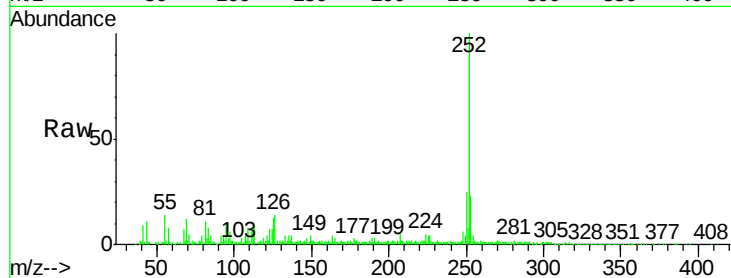
Tgt Ion:252 Resp: 175294

Ion Ratio Lower Upper

252 100

253 23.3 18.2 27.4

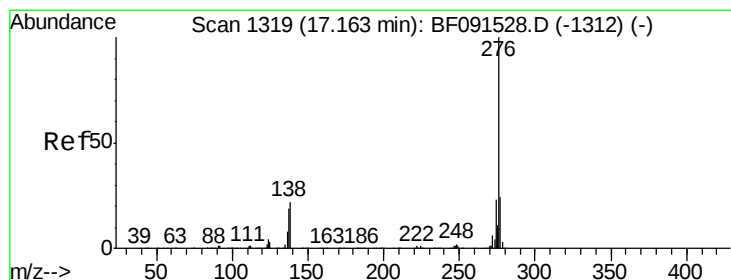
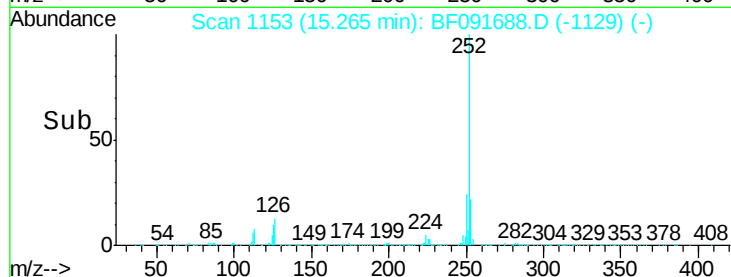
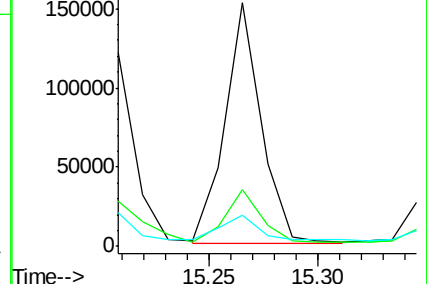
125 12.7 10.4 15.6



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



#91

Benzo(g,h,i)perylene

Concen: 4.56 ng

RT: 17.07 min Scan# 1311

Delta R.T. -0.05 min

Lab File: BF091688.D

Acq: 16 Dec 2016 22:22

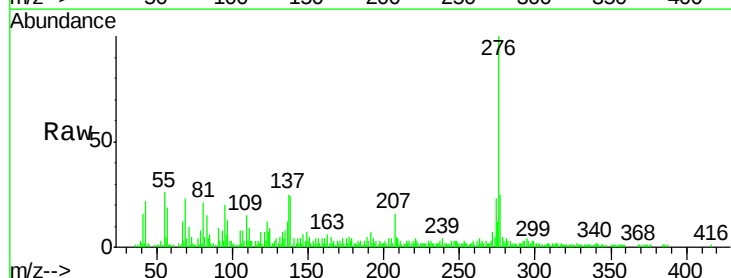
Tgt Ion:276 Resp: 104950

Ion Ratio Lower Upper

276 100

277 25.5 19.0 28.4

138 23.7 15.4 23.0#



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

