

Data Path : Z:\HPCHEM1\BNA F\DATA\BF113017\
 Data File : BF101030.D
 Acq On : 30 Nov 2017 21:05
 Operator : SJ/JU
 Sample : I6610-15 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Dec 01 00:37:16 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 30 16:01:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	54192	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	205216	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	84723	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	128285	20.00	ng	0.00
75) Chrysene-d12	14.03	240	126665	20.00	ng	0.00
86) Perylene-d12	15.50	264	113488	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.47	112	166173	50.67	ng	0.00
7) Phenol-d6	6.48	99	201149	50.52	ng	0.00
23) Nitrobenzene-d5	7.42	82	119319	34.68	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	40303	39.60	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	217592	35.14	ng	0.00
78) Terphenyl-d14	12.96	244	146909	25.37	ng	0.00

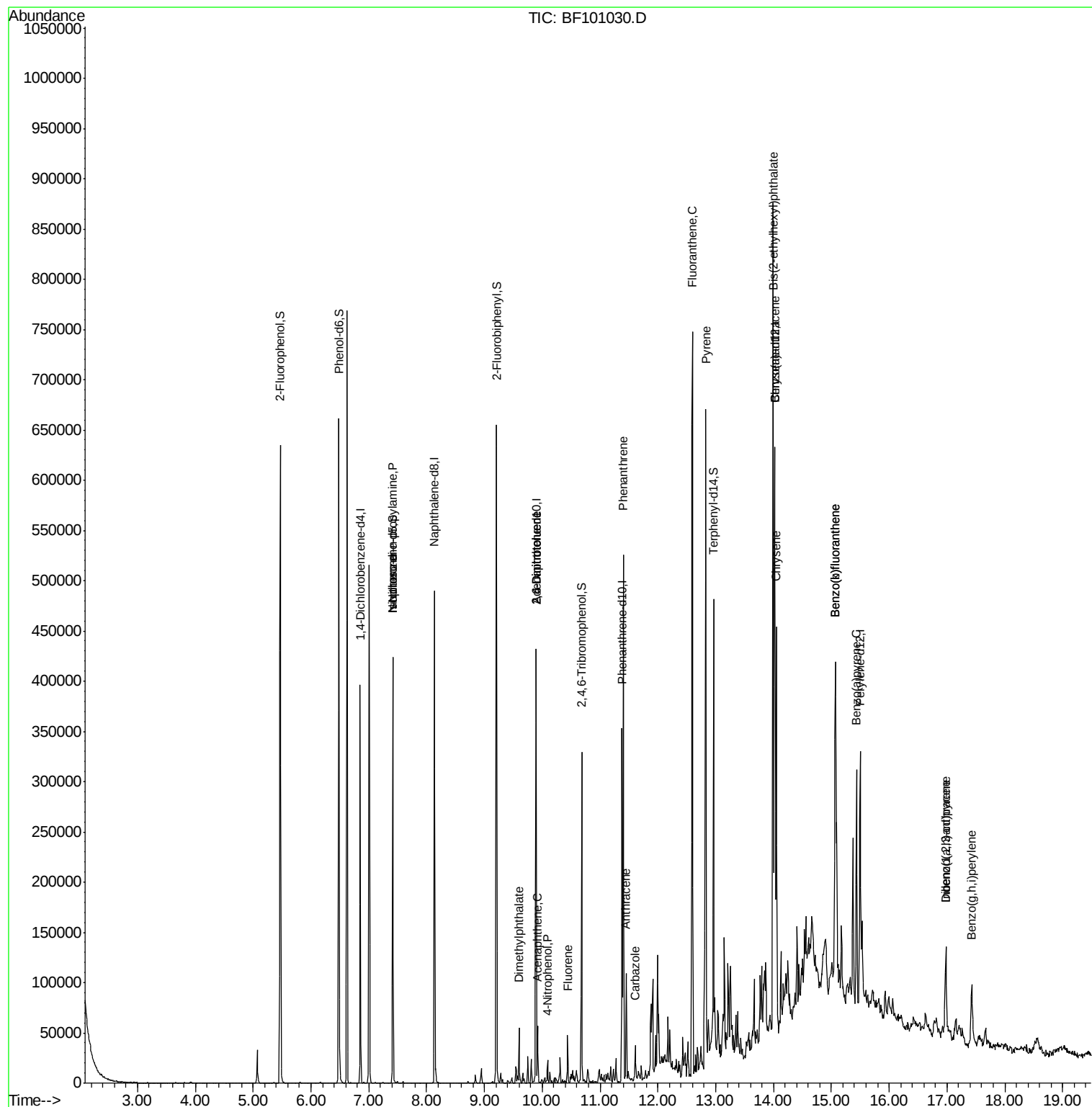
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
19) n-Nitroso-di-n-propylamine	7.42	70	15123	5.640	ng	# 84
25) Isophorone	7.42	82	119319	20.306	ng	# 64
49) Dimethylphthalate	9.60	163	22521	3.296	ng	# 99
50) 2,6-Dinitrotoluene	9.89	165	10720	7.449	ng	# 24
51) Acenaphthene	9.92	154	11268	2.077	ng	97
55) 4-Nitrophenol	10.09	139	2464	2.258	ng	# 9
56) 2,4-Dinitrotoluene	9.89	165	10720	5.558	ng	# 21
57) Fluorene	10.44	166	12894	2.029	ng	99
70) Phenanthrene	11.40	178	181483	25.689	ng	99
71) Anthracene	11.46	178	44902	6.280	ng	96
72) Carbazole	11.61	167	13107	2.006	ng	98
74) Fluoranthene	12.60	202	297103	37.939	ng	92
77) Pvrene	12.83	202	266246	30.462	ng	100
80) Benzo(a)anthracene	14.02	228	162875	20.366	ng	99
82) Chrysene	14.05	228	138455	18.641	ng	98
83) Bis(2-ethylhexyl)phthalate	13.99	149	214028	38.953	ng	100
85) Indeno(1,2,3-cd)pvrene	16.97	276	52950	8.019	ng	# 89
87) Benzo(b)fluoranthene	15.07	252	225206	33.130	ng	97
88) Benzo(k)fluoranthene	15.07	252	225206	33.627	ng	98
89) Benzo(a)pvrene	15.44	252	115579	18.702	ng	97
90) Dibenzo(a,h)anthracene	16.98	278	13673	2.510	ng	# 70
91) Benzo(g,h,i)perylene	17.43	276	48716	9.488	ng	94

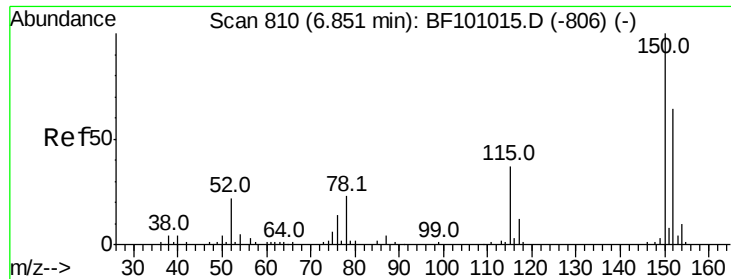
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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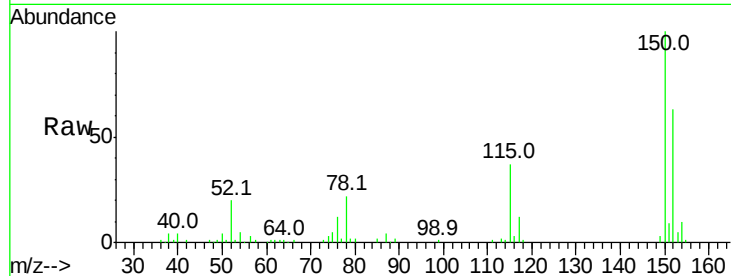


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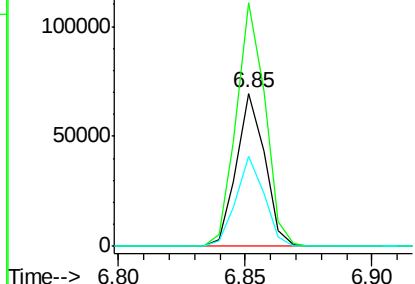
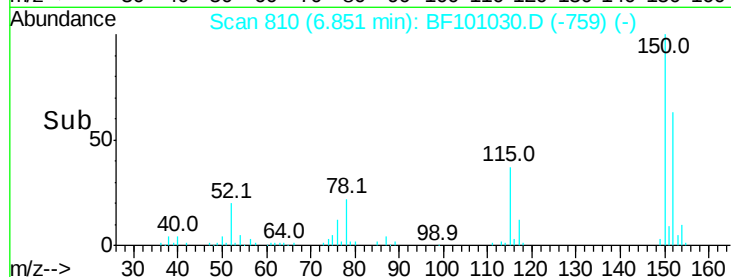
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.85 min Scan# 810
Delta R.T. 0.00 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 54192
Ion Ratio Lower Upper
152 100
150 159.2 124.6 186.8
115 58.7 50.1 75.1



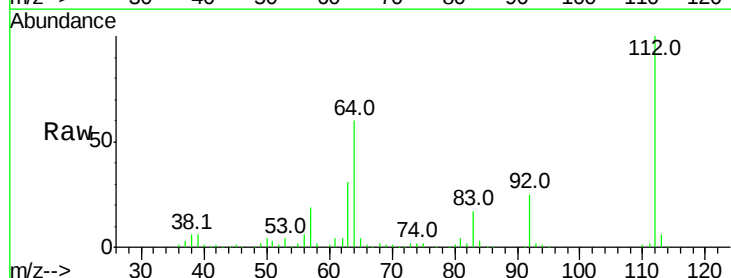
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



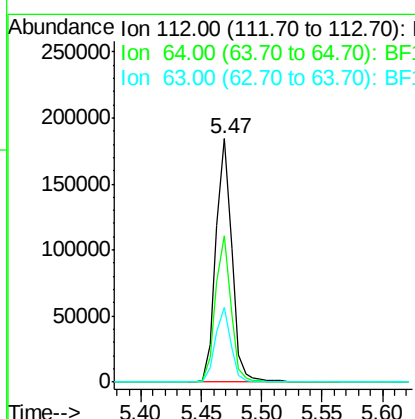
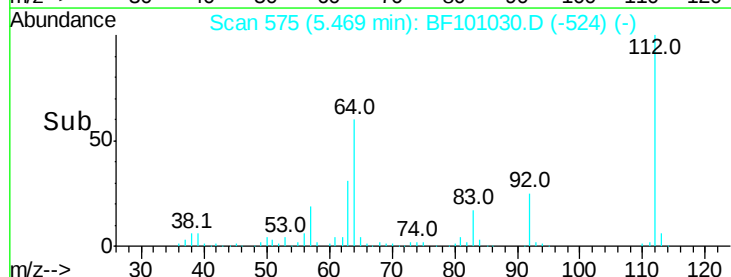
#5

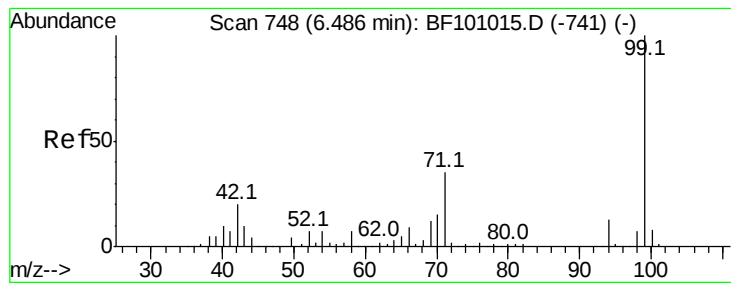
2-Fluorophenol
Concen: 50.670 ng
RT: 5.47 min Scan# 575
Delta R.T. 0.00 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

Tgt Ion:112 Resp: 166173
Ion Ratio Lower Upper
112 100
64 60.1 47.9 71.9
63 30.8 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 50.519 ng

RT: 6.48 min Scan# 747

Delta R.T. -0.01 min

Lab File: BF101030.D

Acq: 30 Nov 2017 21:05

Instrument :

BNA_F

ClientSampleId :

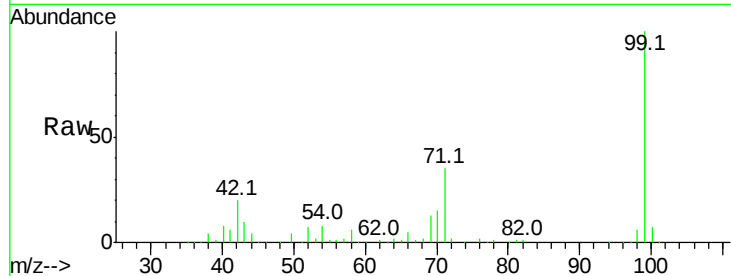
Tot Ion: 99 Resp: 201149

Ion Ratio Lower Upper

99 100

42 20.1 14.5 21.7

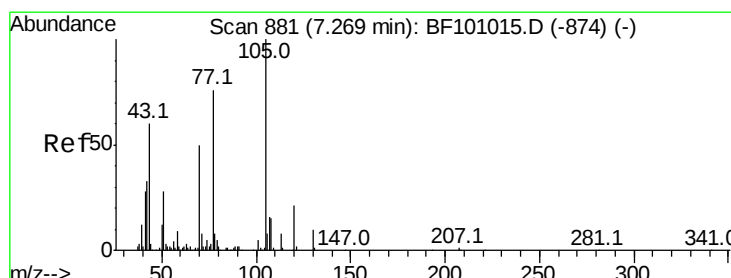
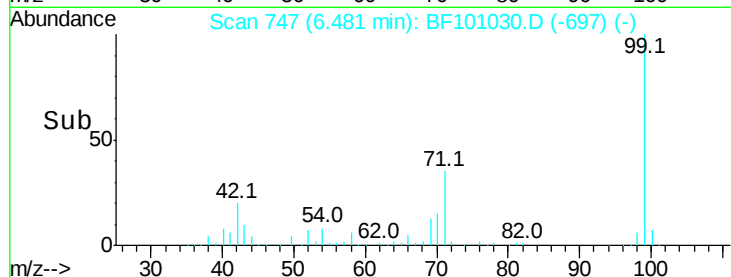
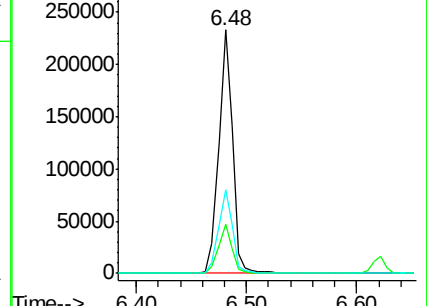
71 34.6 25.4 38.0



Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#19

n-Nitroso-di-n-propylamine

Concen: 5.640 ng

RT: 7.42 min Scan# 906

Delta R.T. 0.15 min

Lab File: BF101030.D

Acq: 30 Nov 2017 21:05

Tgt Ion: 70 Resp: 15123

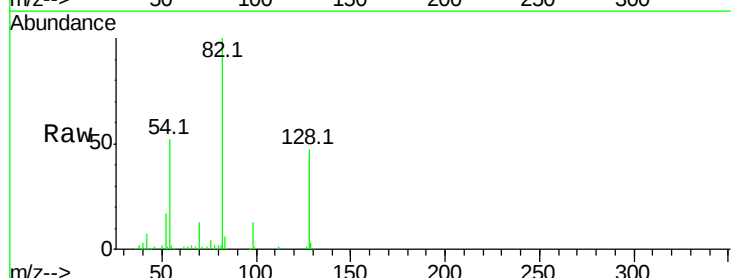
Ion Ratio Lower Upper

70 100

42 54.8 47.5 71.3

101 0.0 7.4 11.2#

130 1.9 16.6 25.0#

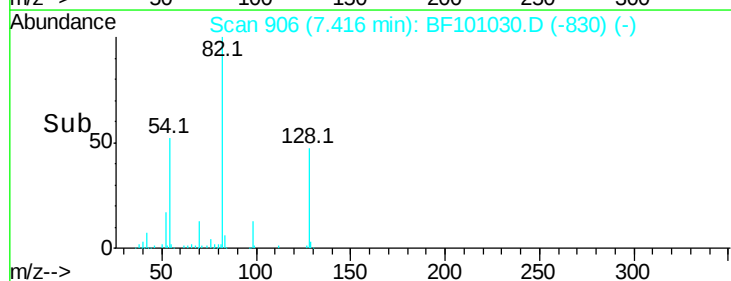
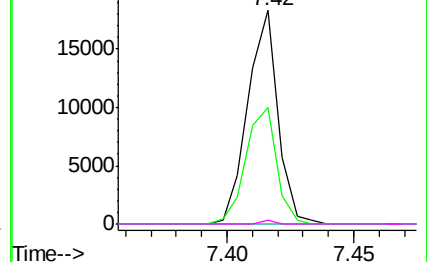


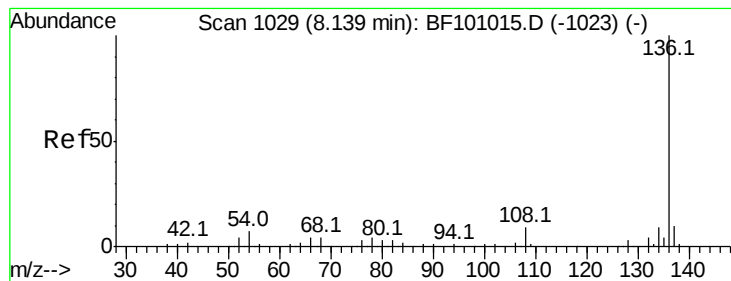
Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.13 min Scan# 1028

Delta R.T. -0.01 min

Lab File: BF101030.D

Acq: 30 Nov 2017 21:05

Instrument :

BNA_F

ClientSampleId :

Tot Ion:136 Resp: 205216

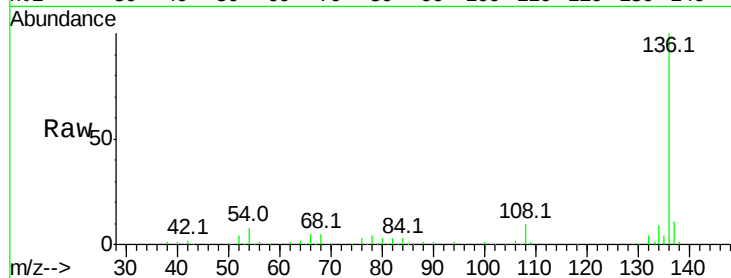
Ion Ratio Lower Upper

136 100

137 11.0 8.9 13.3

54 8.0 6.6 9.8

68 5.0 5.0 7.4

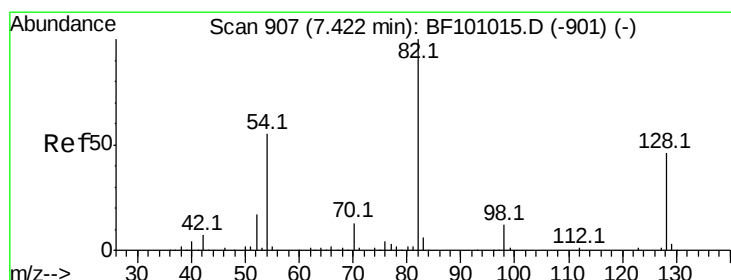
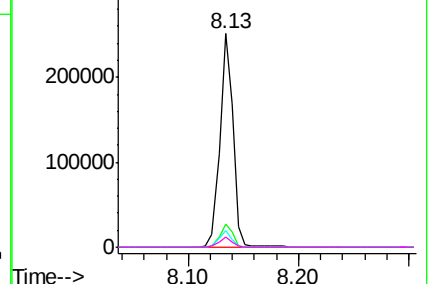
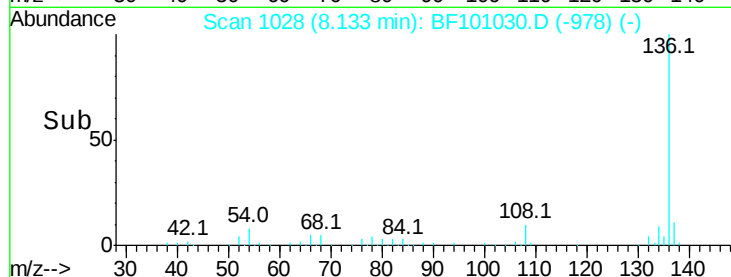


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1



#23

Nitrobenzene-d5

Concen: 34.684 ng

RT: 7.42 min Scan# 906

Delta R.T. -0.01 min

Lab File: BF101030.D

Acq: 30 Nov 2017 21:05

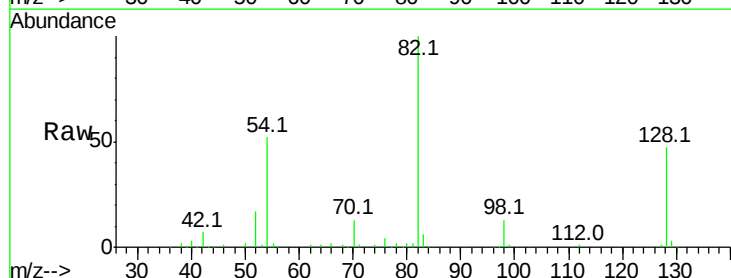
Tgt Ion: 82 Resp: 119319

Ion Ratio Lower Upper

82 100

128 47.1 36.1 54.1

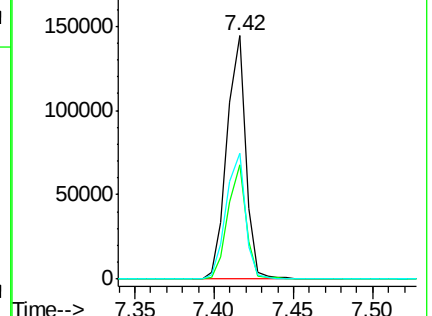
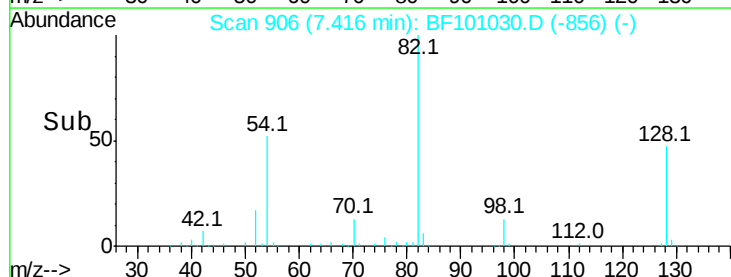
54 51.9 41.4 62.2

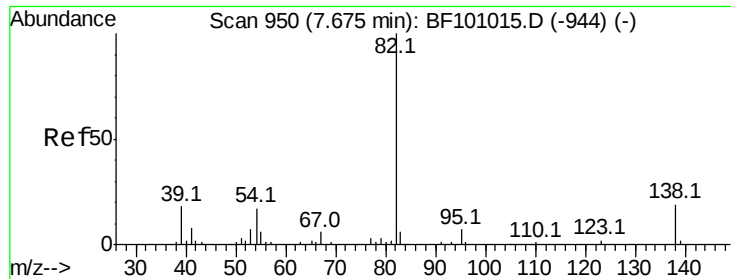


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 20.306 ng

RT: 7.42 min Scan# 906

Delta R.T. -0.26 min

Lab File: BF101030.D

Acq: 30 Nov 2017 21:05

Instrument :

BNA_F

ClientSampled :

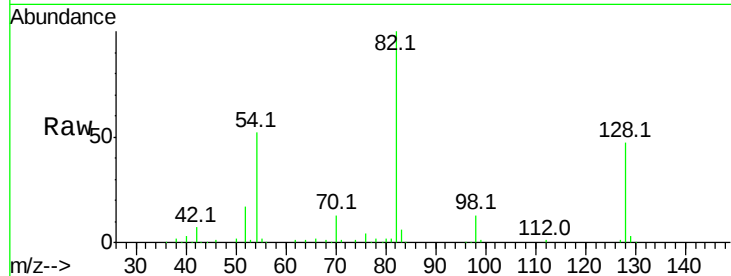
Tot Ion: 82 Resp: 119319

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

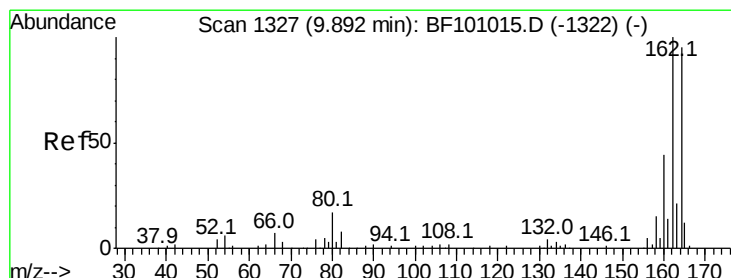
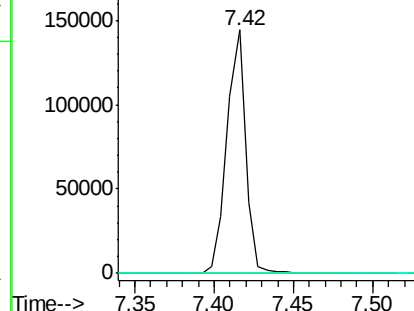
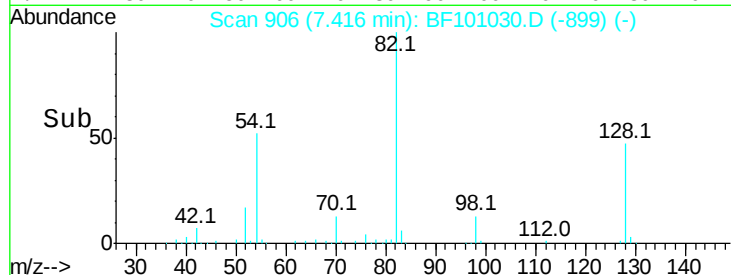
138 0.0 14.9 22.3#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.89 min Scan# 1327

Delta R.T. 0.00 min

Lab File: BF101030.D

Acq: 30 Nov 2017 21:05

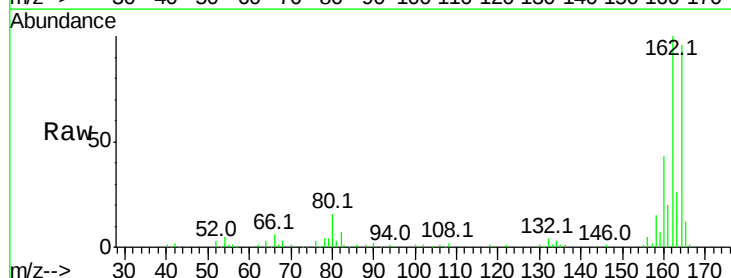
Tgt Ion:164 Resp: 84723

Ion Ratio Lower Upper

164 100

162 103.7 86.1 129.1

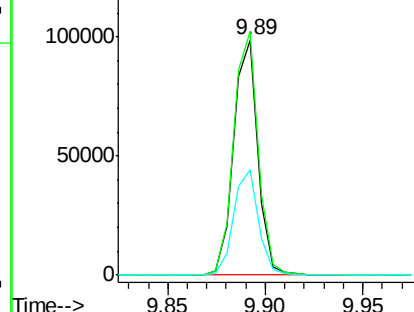
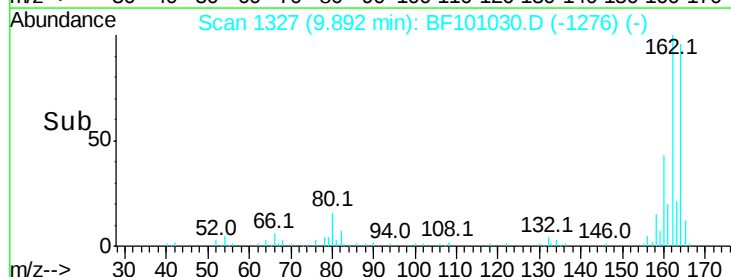
160 44.9 38.3 57.5

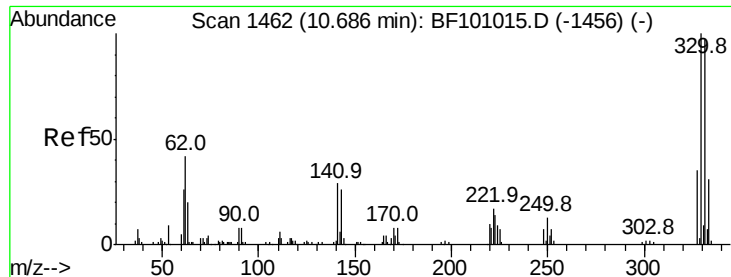


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

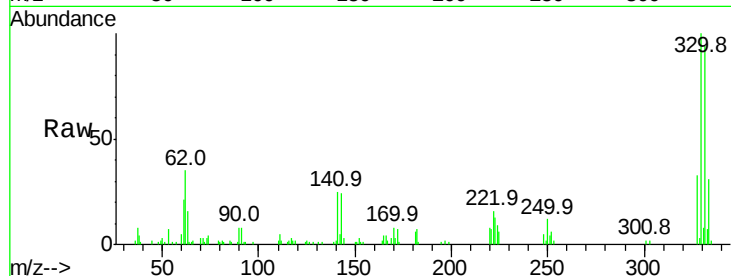




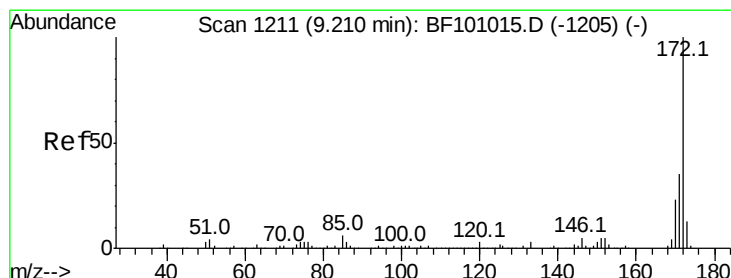
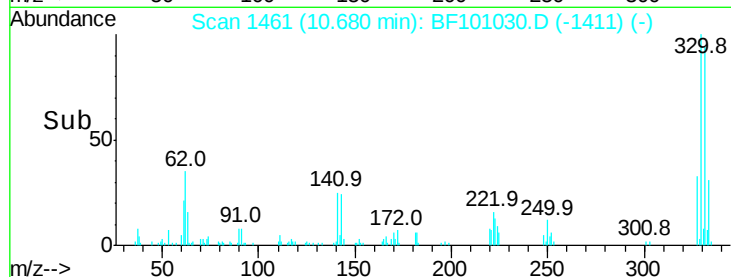
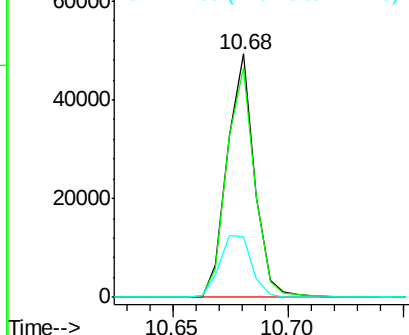
#41
 2,4,6-Tribromophenol
 Concen: 39.600 ng
 RT: 10.68 min Scan# 1461
 Delta R.T. -0.01 min
 Lab File: BF101030.D
 Acq: 30 Nov 2017 21:05

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:330 Resp: 40303
 Ion Ratio Lower Upper
 330 100
 332 97.3 77.0 115.6
 141 29.5 29.9 44.9#

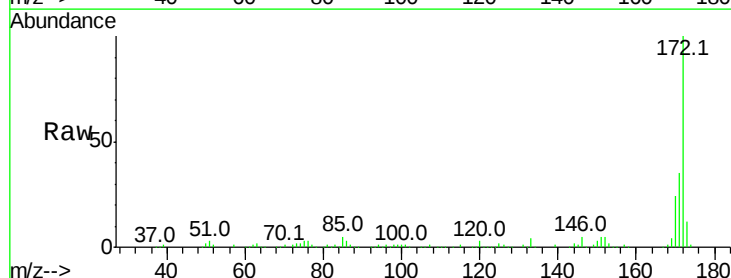


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

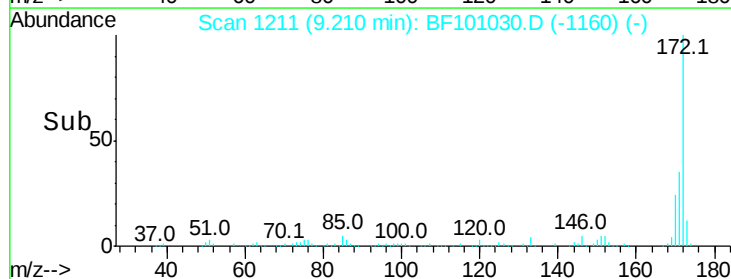
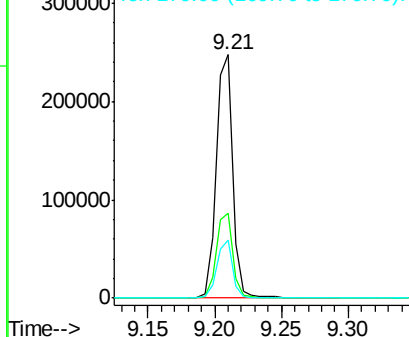


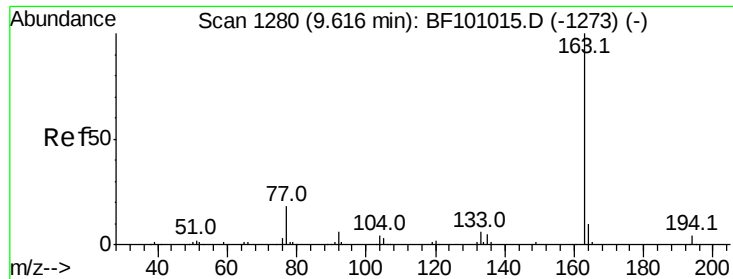
#44
 2-Fluorobiphenyl
 Concen: 35.139 ng
 RT: 9.21 min Scan# 1211
 Delta R.T. 0.00 min
 Lab File: BF101030.D
 Acq: 30 Nov 2017 21:05

Tgt Ion:172 Resp: 217592
 Ion Ratio Lower Upper
 172 100
 171 35.0 29.7 44.5
 170 23.7 19.6 29.4



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

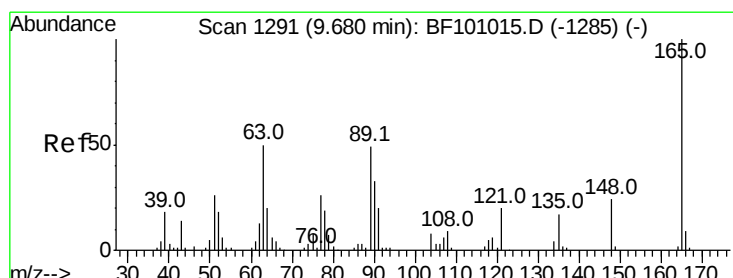
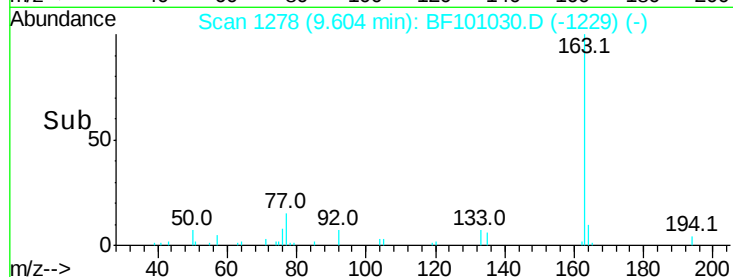
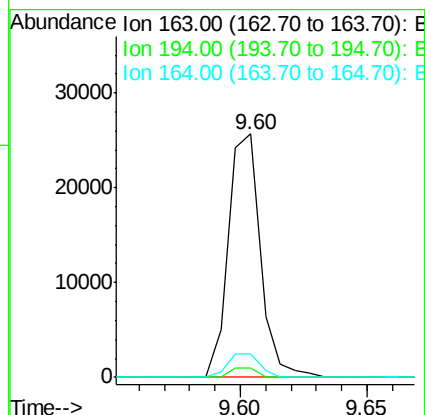
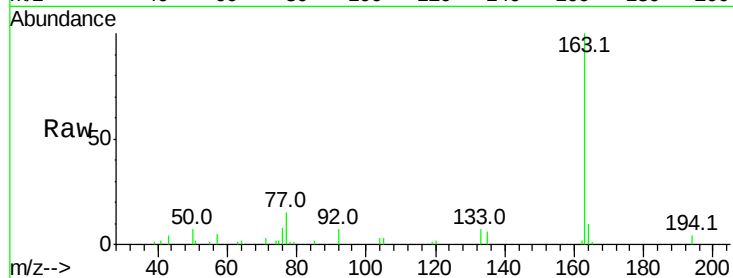




#49
Dimethylphthalate
Concen: 3.296 ng
RT: 9.60 min Scan# 1278
Delta R.T. -0.01 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

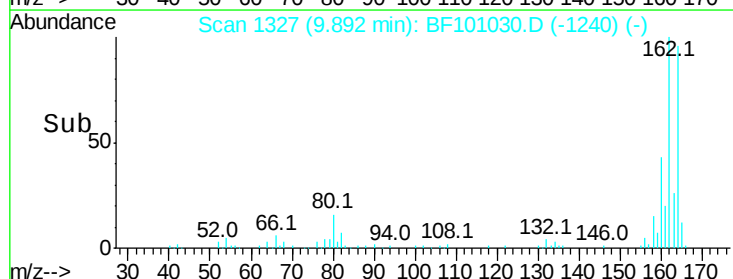
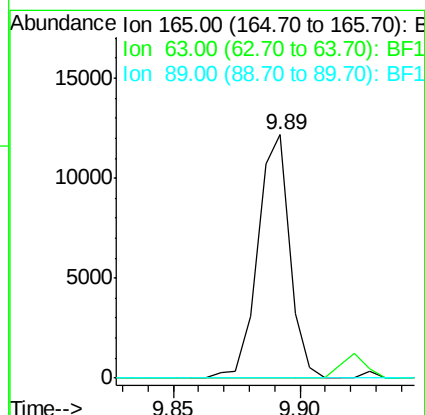
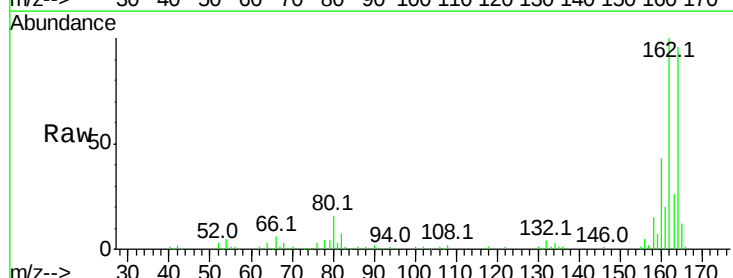
Instrument :
BNA_F
ClientSampleId :

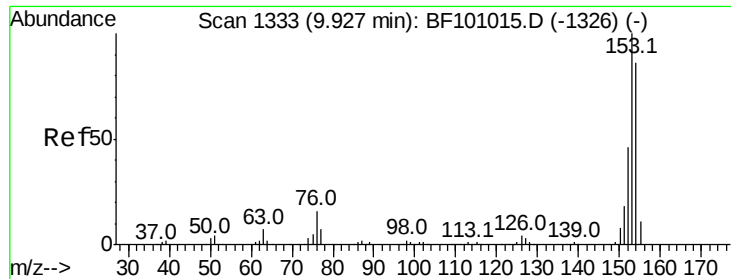
Tot Ion:163 Resp: 22521
Ion Ratio Lower Upper
163 100
194 4.1 2.7 4.1#
164 9.9 8.2 12.2



#50
2,6-Dinitrotoluene
Concen: 7.449 ng
RT: 9.89 min Scan# 1327
Delta R.T. 0.21 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

Tgt Ion:165 Resp: 10720
Ion Ratio Lower Upper
165 100
63 0.0 44.7 67.1#
89 0.0 44.0 66.0#





#51

Acenaphthene

Concen: 2.077 ng

RT: 9.92 min Scan# 1332

Delta R.T. -0.01 min

Lab File: BF101030.D

Acq: 30 Nov 2017 21:05

Instrument :

BNA_F

ClientSampleId :

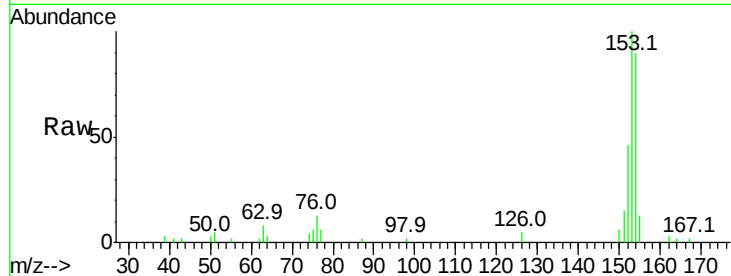
Tot Ion:154 Resp: 11268

Ion Ratio Lower Upper

154 100

153 111.3 91.2 136.8

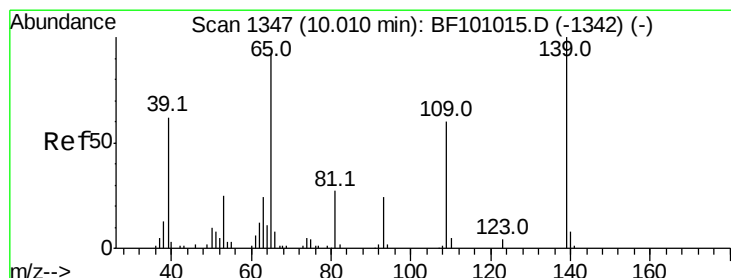
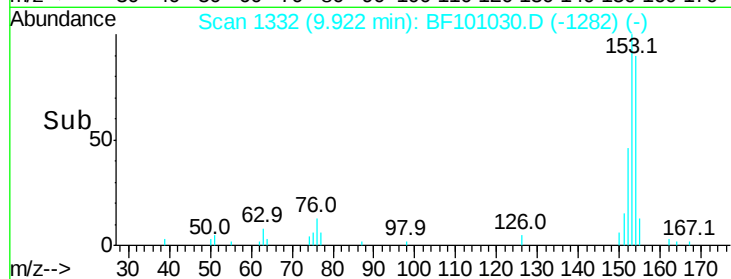
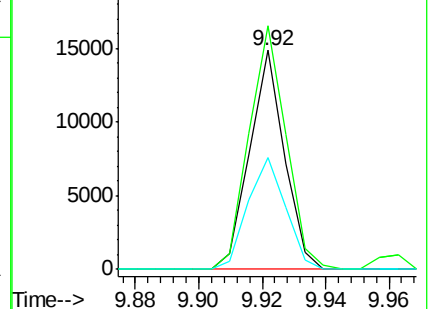
152 51.3 43.8 65.8



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#55

4-Nitrophenol

Concen: 2.258 ng

RT: 10.09 min Scan# 1361

Delta R.T. 0.08 min

Lab File: BF101030.D

Acq: 30 Nov 2017 21:05

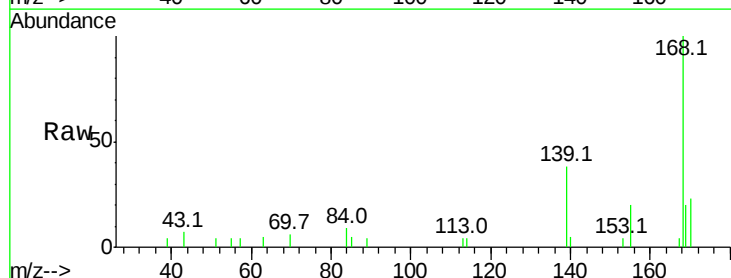
Tgt Ion:139 Resp: 2464

Ion Ratio Lower Upper

139 100

109 0.0 48.4 88.4#

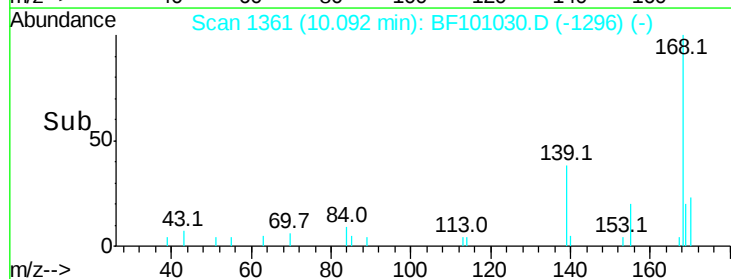
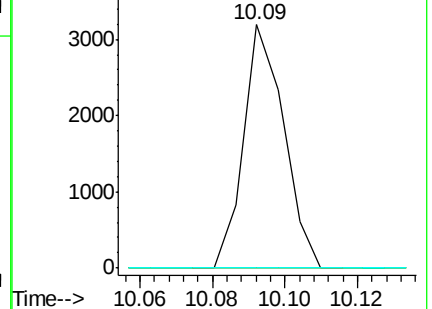
65 0.0 72.6 112.6#

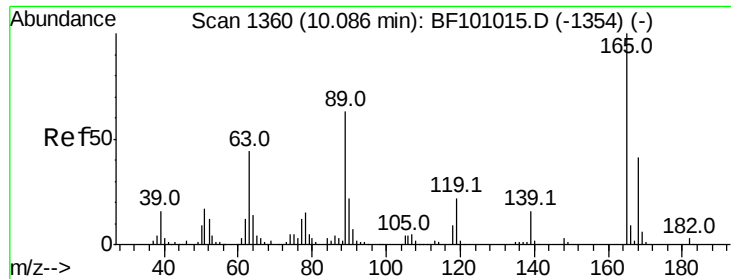


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF1

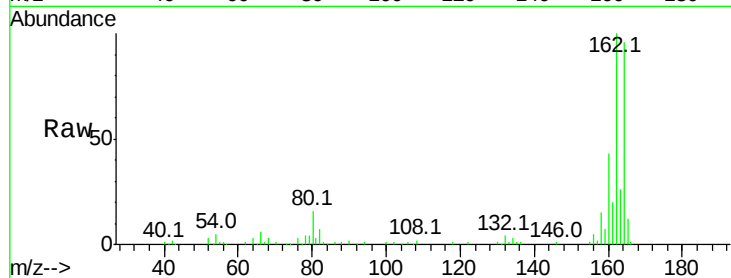




#56
2,4-Dinitrotoluene
Concen: 5.558 ng
RT: 9.89 min Scan# 1327
Delta R.T. -0.19 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
165	100		
63	0.0	36.4	54.6#
89	0.0	57.8	86.6#
182	0.0	1.6	2.4#

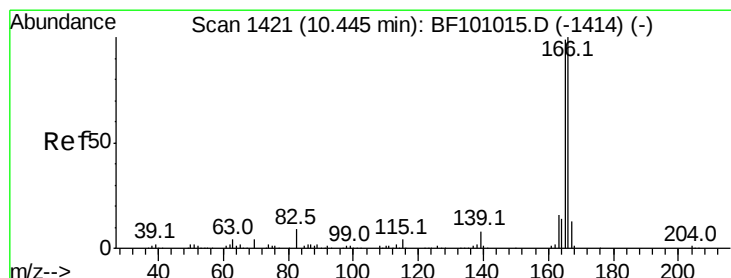
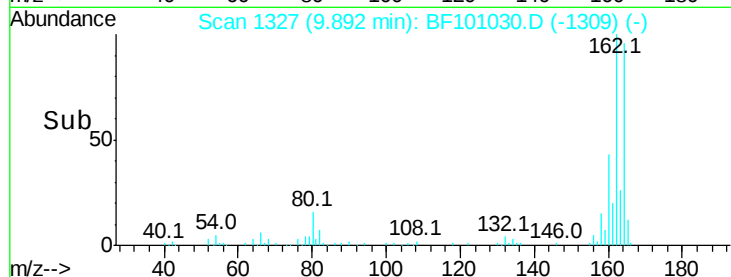
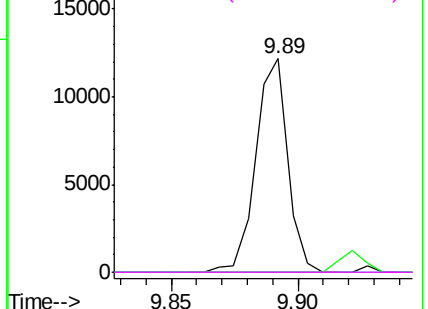


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

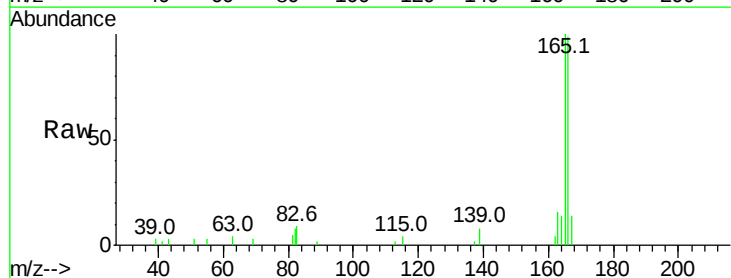
Ion 89.00 (88.70 to 89.70): BF1

Ion 182.00 (181.70 to 182.70): E



#57
Fluorene
Concen: 2.029 ng
RT: 10.44 min Scan# 1420
Delta R.T. -0.01 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

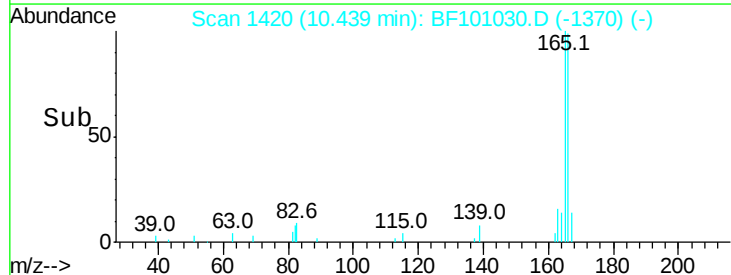
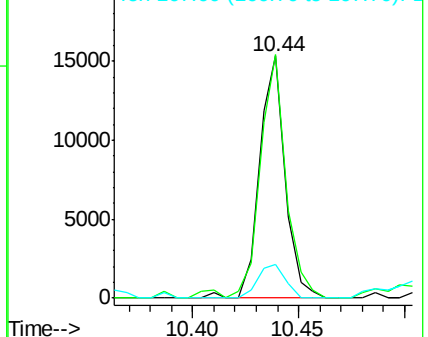
Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.5	79.8	119.8
167	14.1	10.6	16.0

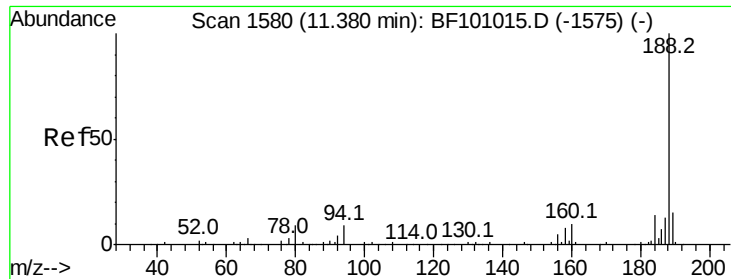


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

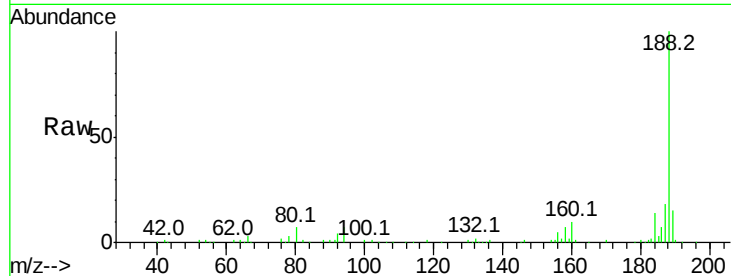




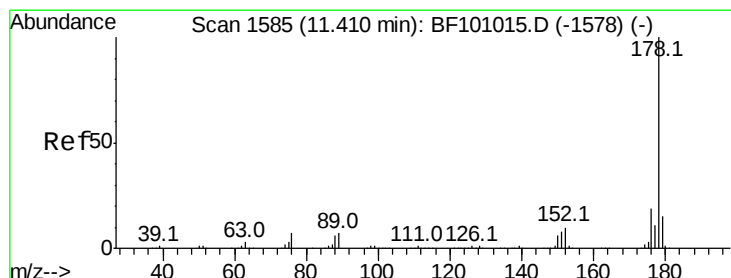
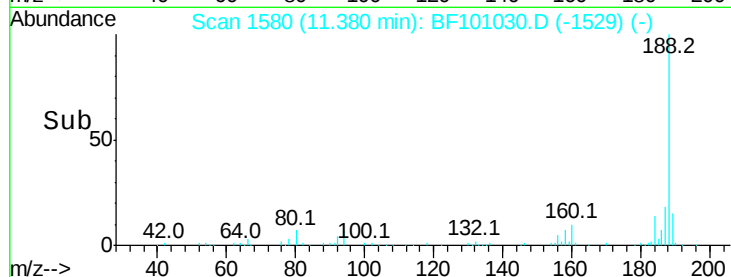
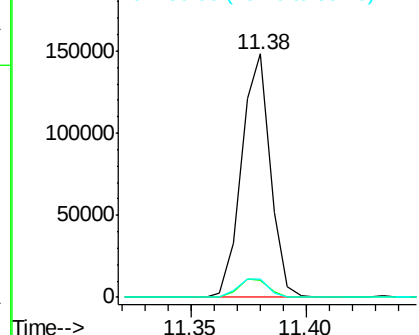
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.38 min Scan# 1580
Delta R.T. 0.00 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
188	100		
94	7.0	8.5	12.7#
80	7.5	9.2	13.8#

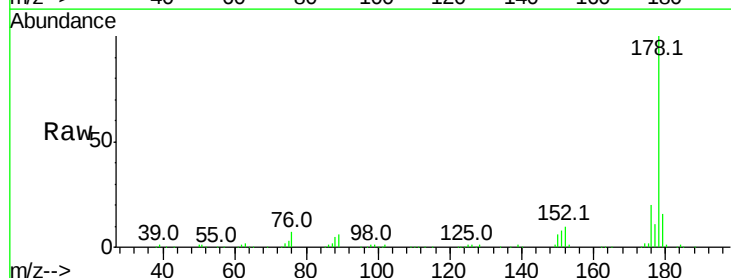


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF1
Ion 80.00 (79.70 to 80.70): BF1

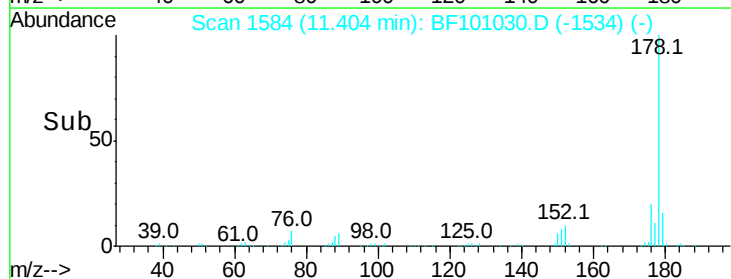
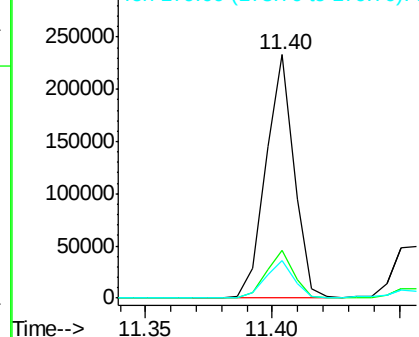


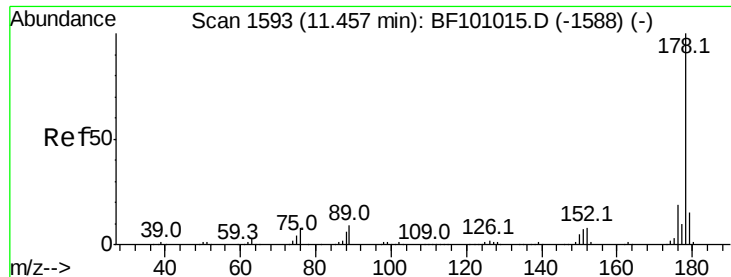
#70
Phenanthrene
Concen: 25.689 ng
RT: 11.40 min Scan# 1584
Delta R.T. -0.01 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.8	23.8
179	15.7	13.0	19.6



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

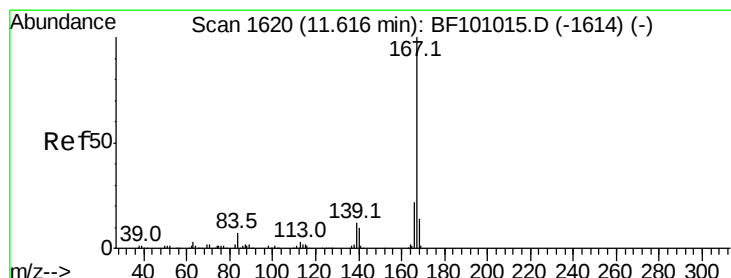
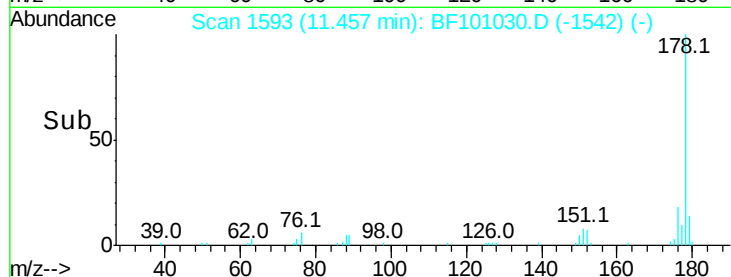
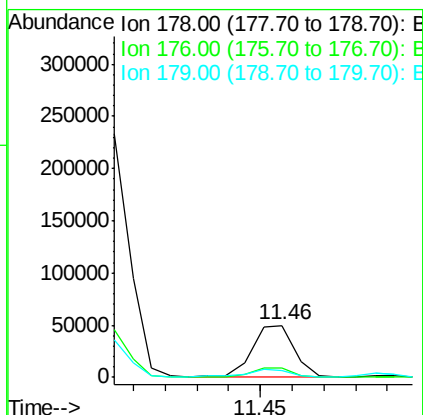
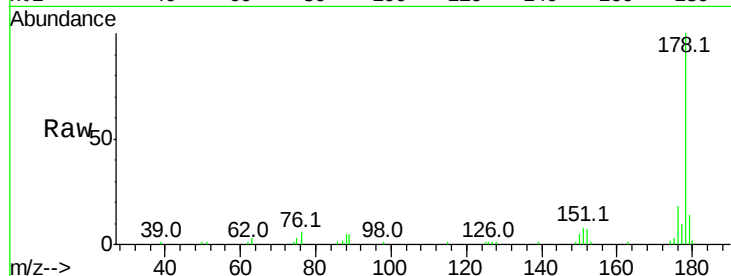




#71
 Anthracene
 Concen: 6.280 ng
 RT: 11.46 min Scan# 1593
 Delta R.T. 0.00 min
 Lab File: BF101030.D
 Acq: 30 Nov 2017 21:05

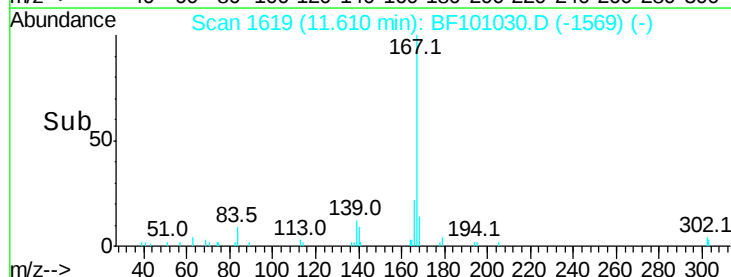
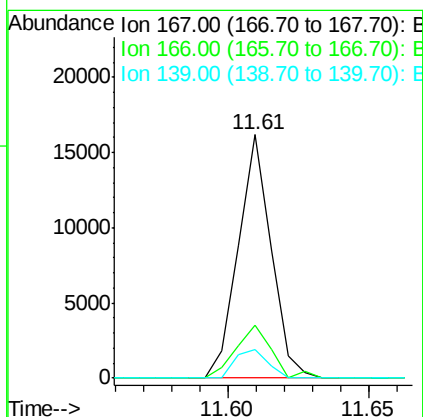
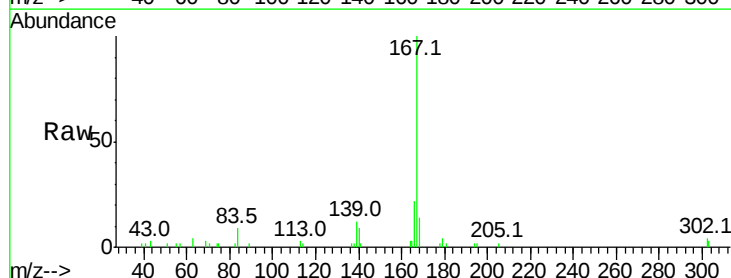
Instrument :
 BNA_F
 ClientSampleId :

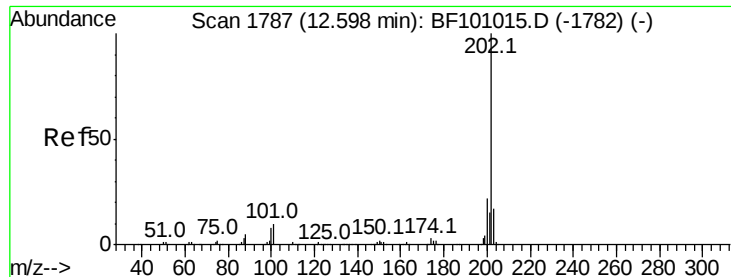
Tot Ion:178 Resp: 44902
 Ion Ratio Lower Upper
 178 100
 176 17.8 15.4 23.2
 179 14.2 12.6 19.0



#72
 Carbazole
 Concen: 2.006 ng
 RT: 11.61 min Scan# 1619
 Delta R.T. -0.01 min
 Lab File: BF101030.D
 Acq: 30 Nov 2017 21:05

Tgt Ion:167 Resp: 13107
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.6 26.4
 139 12.0 10.9 16.3





#74

Fluoranthene

Concen: 37.939 ng

RT: 12.60 min Scan# 1787

Delta R.T. 0.00 min

Lab File: BF101030.D

Acq: 30 Nov 2017 21:05

Instrument :

BNA_F

ClientSampleId :

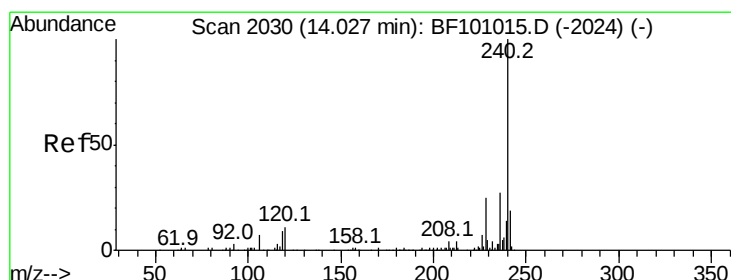
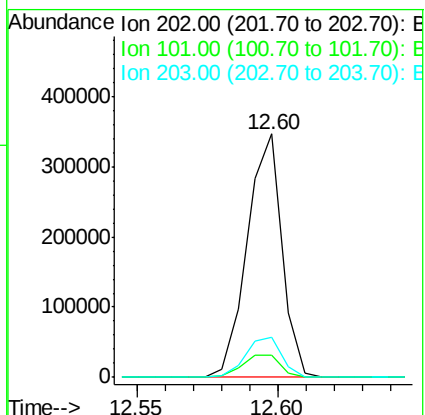
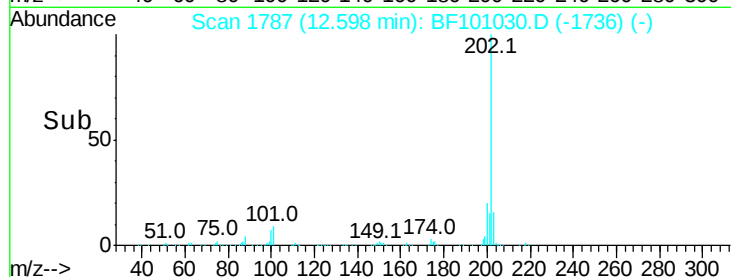
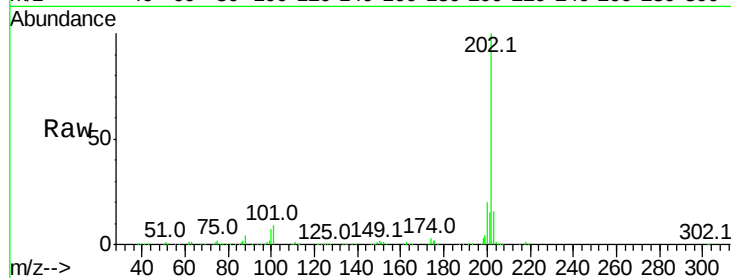
Tot Ion:202 Resp: 297103

Ion Ratio Lower Upper

202 100

101 8.9 0.0 34.1

203 16.5 0.0 38.1



#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.03 min Scan# 2030

Delta R.T. 0.00 min

Lab File: BF101030.D

Acq: 30 Nov 2017 21:05

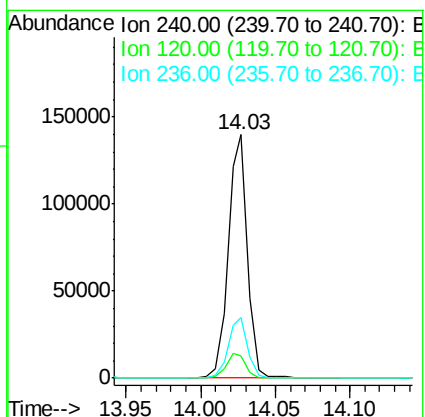
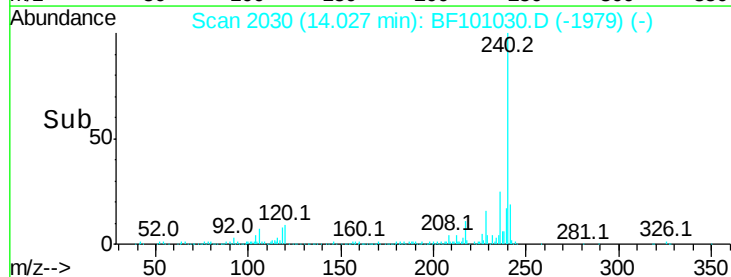
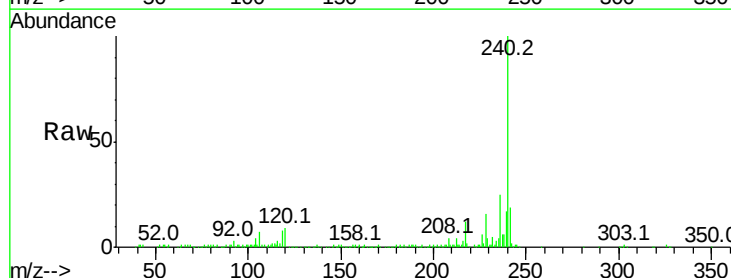
Tgt Ion:240 Resp: 126665

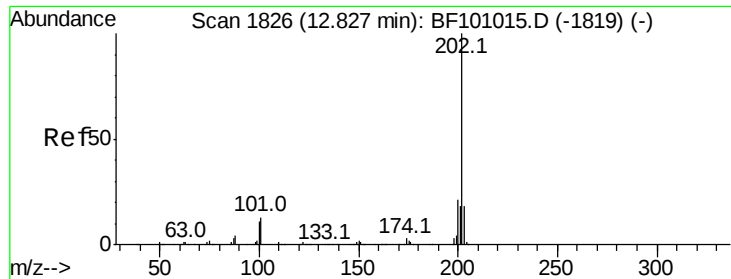
Ion Ratio Lower Upper

240 100

120 9.1 9.5 14.3#

236 25.1 20.7 31.1

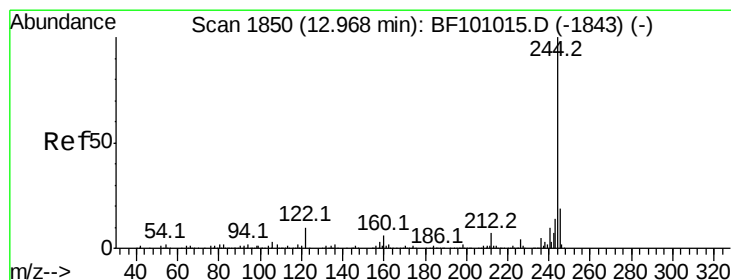
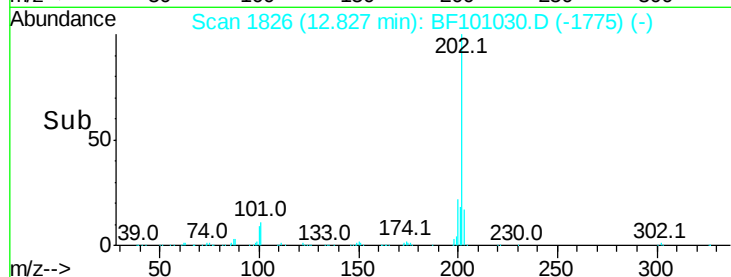
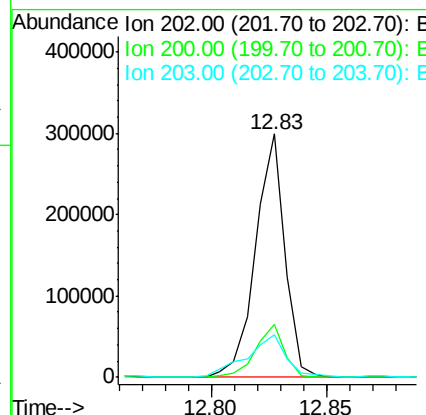
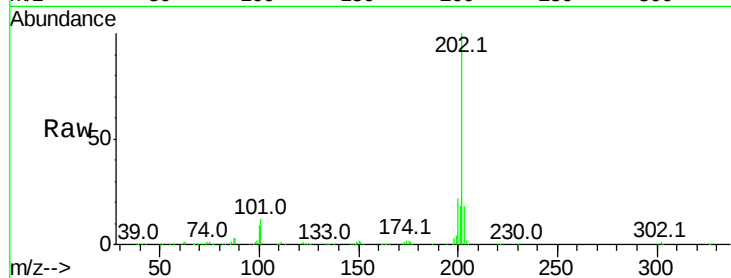




#77
Pvrene
Concen: 30.462 ng
RT: 12.83 min Scan# 1826
Delta R.T. 0.00 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

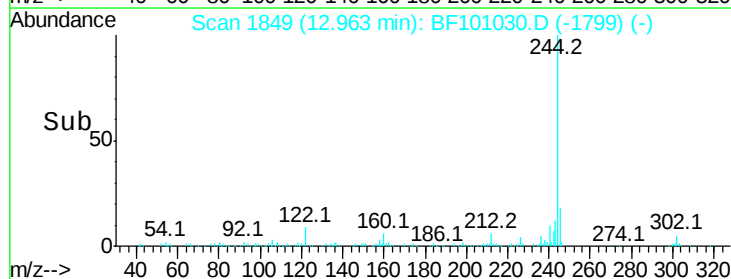
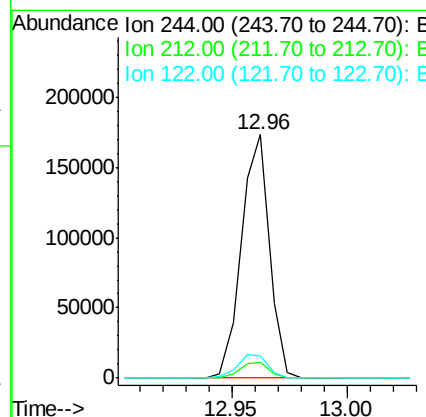
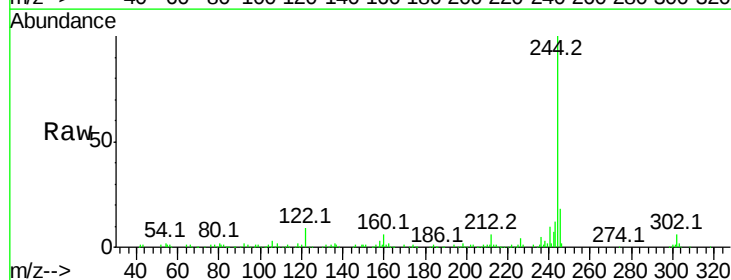
Instrument :
BNA_F
ClientSampleId :

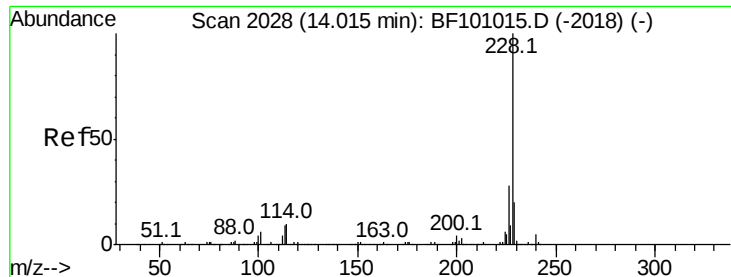
Tot Ion	Ratio	Lower	Upper
202	100		
200	21.9	17.4	26.2
203	17.6	14.3	21.5



#78
Terphenyl-d14
Concen: 25.368 ng
RT: 12.96 min Scan# 1849
Delta R.T. -0.01 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.3	5.4	8.0
122	9.2	11.0	16.4

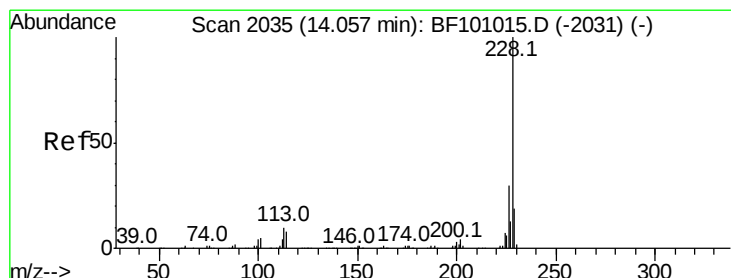
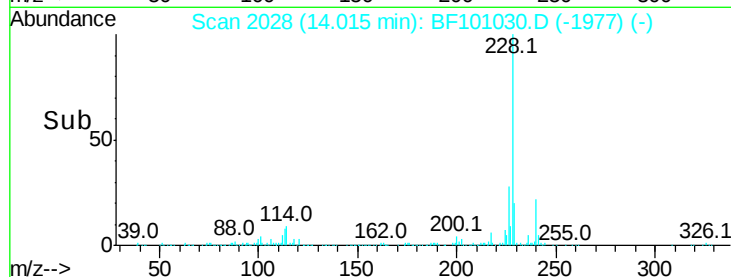
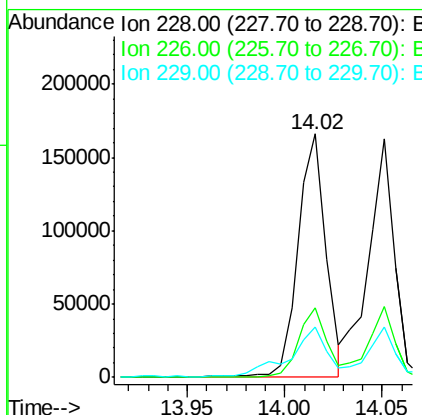
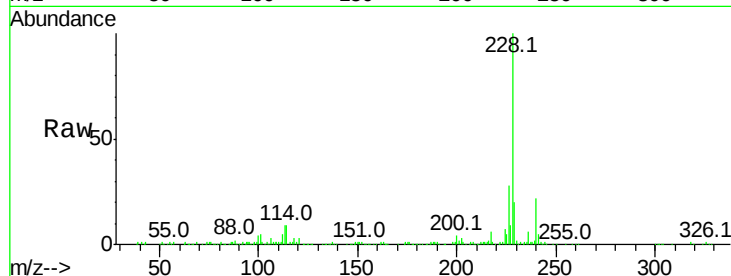




#80
Benzo(a)anthracene
Concen: 20.366 ng
RT: 14.02 min Scan# 2028
Delta R.T. 0.00 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

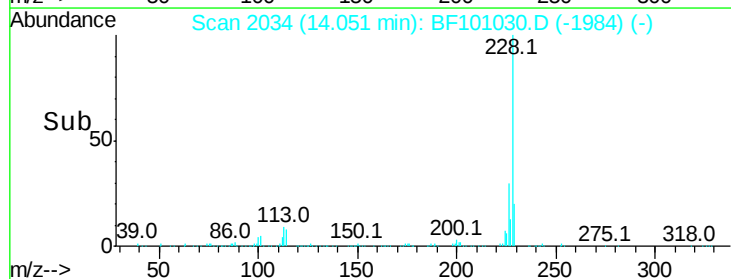
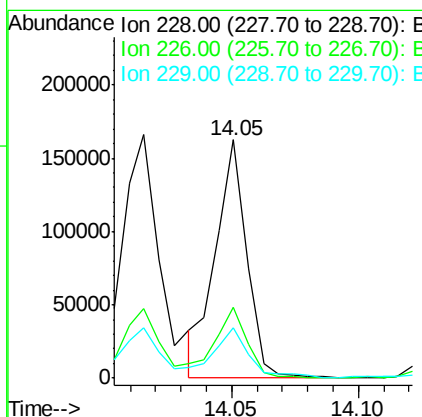
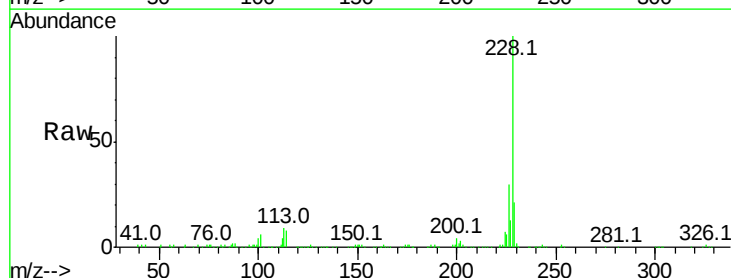
Instrument :
BNA_F
ClientSampleId :

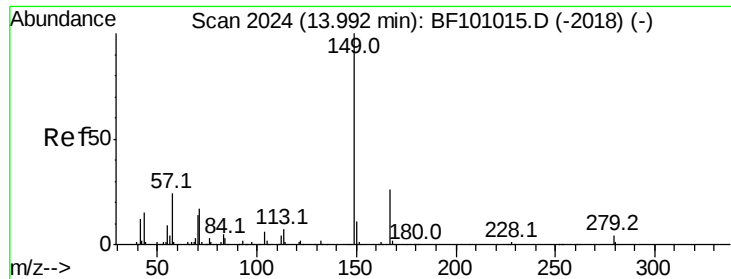
Tot Ion	Ratio	Lower	Upper
228	100		
226	28.3	22.6	33.8
229	20.4	15.8	23.6



#82
Chrysene
Concen: 18.641 ng
RT: 14.05 min Scan# 2034
Delta R.T. -0.01 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.9	25.0	37.6
229	20.9	16.2	24.4

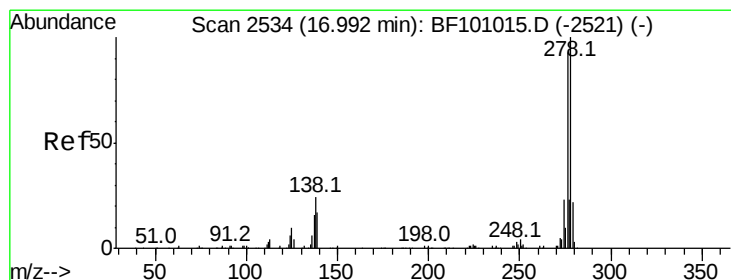
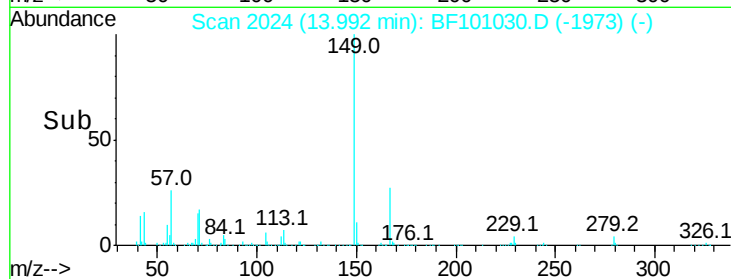
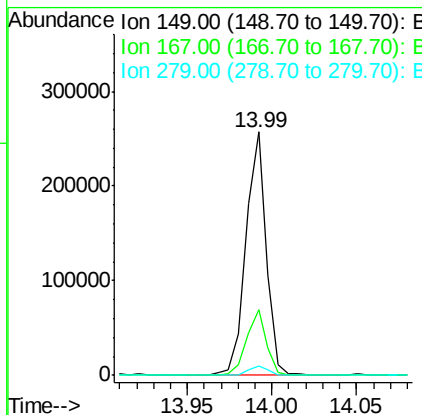
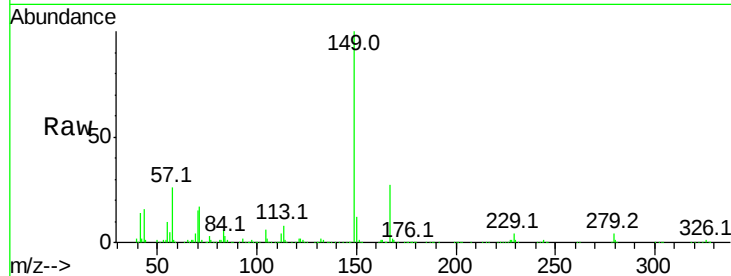




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 38.953 ng
 RT: 13.99 min Scan# 2024
 Delta R.T. 0.00 min
 Lab File: BF101030.D
 Acq: 30 Nov 2017 21:05

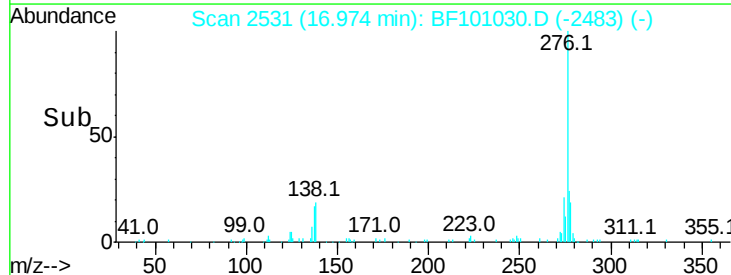
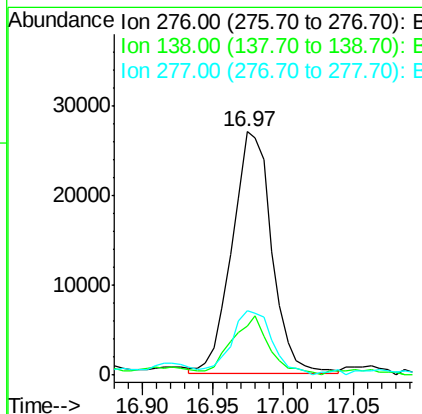
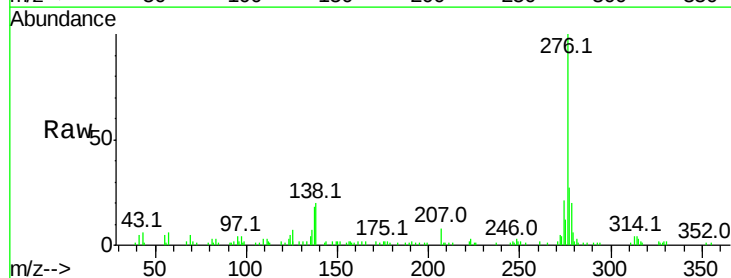
Instrument :
 BNA_F
 ClientSampleId :

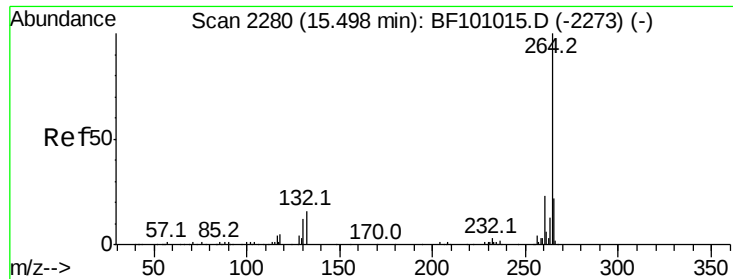
Tot Ion	Ratio	Lower	Upper
149	100		
167	26.8	21.3	31.9
279	3.8	3.0	4.4



#85
 Indeno(1,2,3-cd)pyrene
 Concen: 8.019 ng
 RT: 16.97 min Scan# 2531
 Delta R.T. -0.02 min
 Lab File: BF101030.D
 Acq: 30 Nov 2017 21:05

Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.3	25.0	37.6#
277	27.9	20.1	30.1



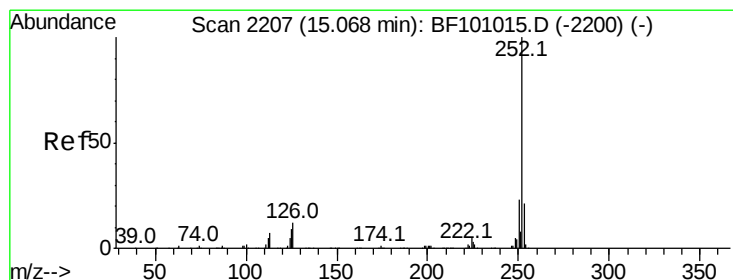
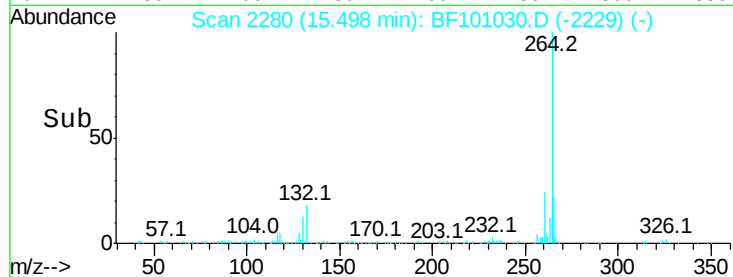
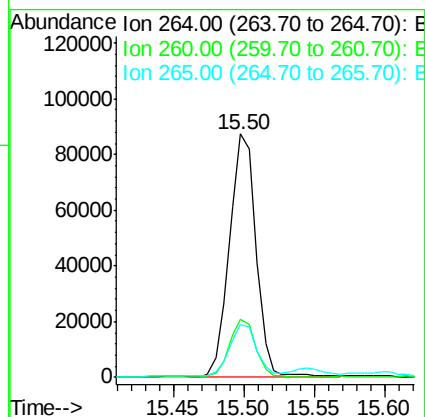
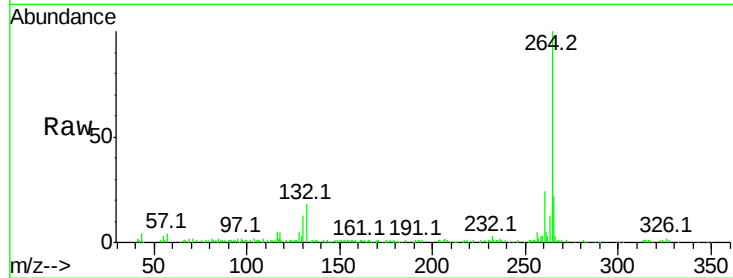


#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.50 min Scan# 2280
Delta R.T. 0.00 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion:264 Resp: 113488

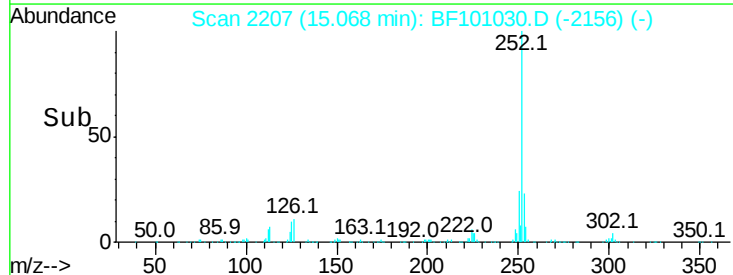
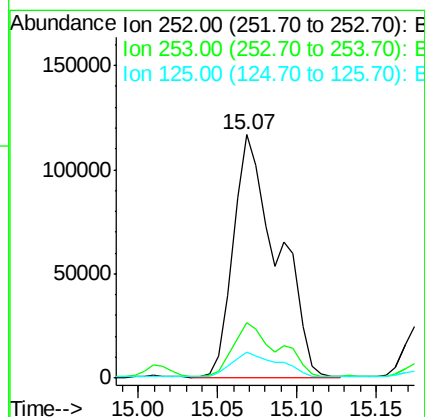
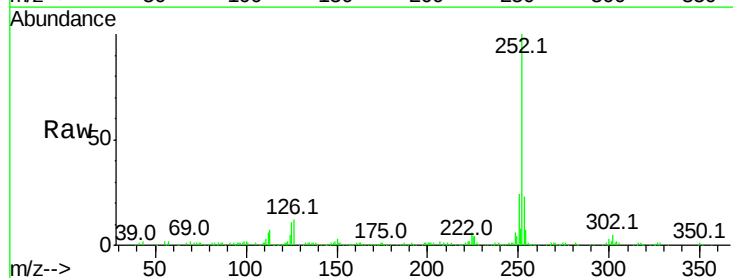
Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.2	28.8
265	21.5	17.5	26.3

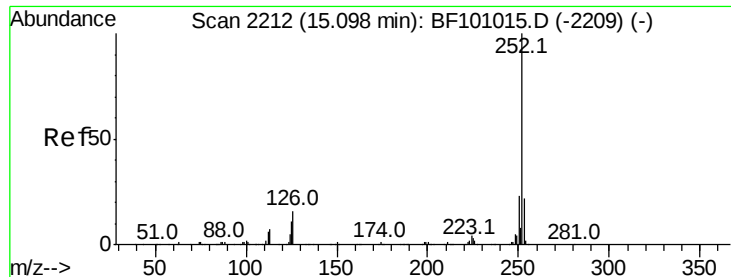


#87
Benzo(b)fluoranthene
Concen: 33.130 ng
RT: 15.07 min Scan# 2207
Delta R.T. 0.00 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

Tgt Ion:252 Resp: 225206

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.0	25.6
125	10.7	9.0	13.6

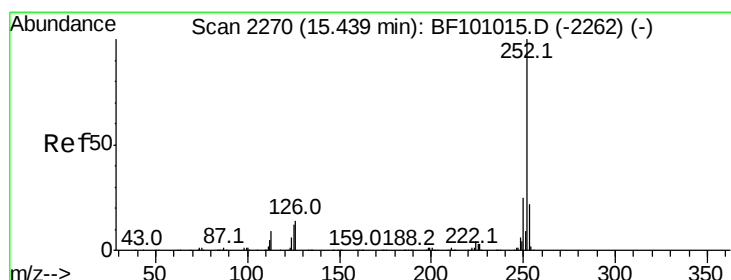
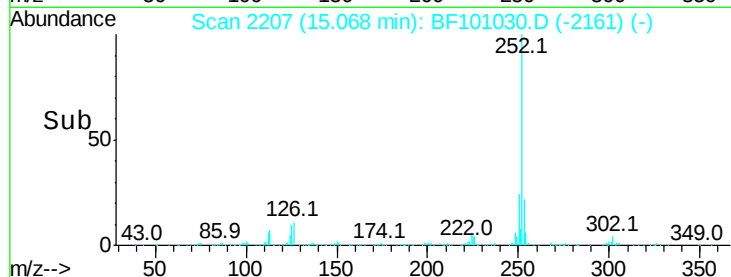
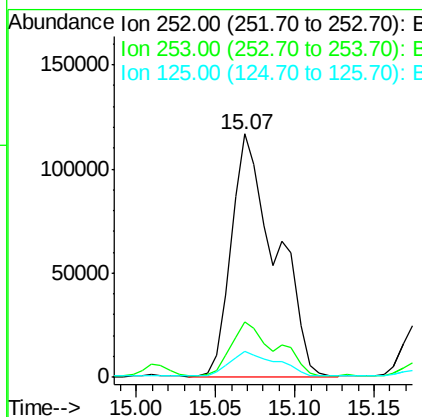
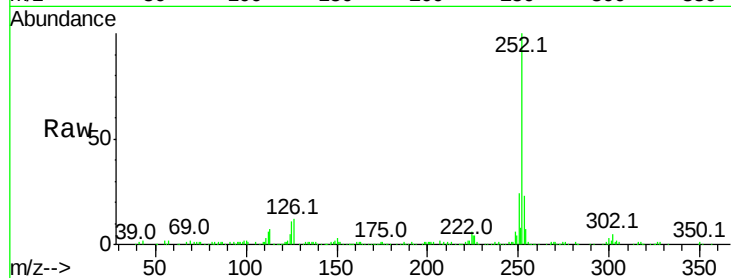




#88
Benzo(k)fluoranthene
Concen: 33.627 ng
RT: 15.07 min Scan# 2207
Delta R.T. -0.03 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

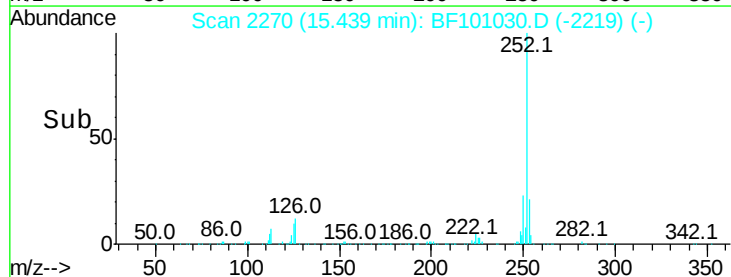
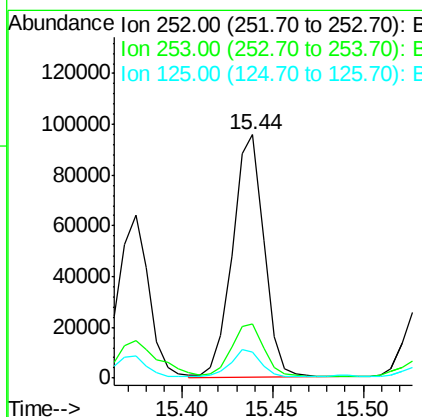
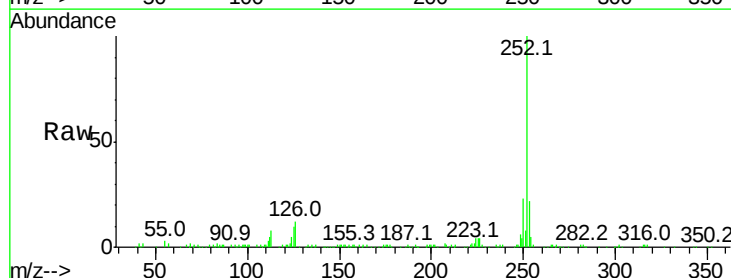
Instrument :
BNA_F
ClientSampleId :

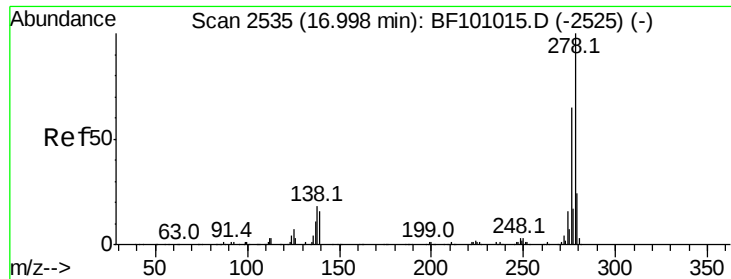
Tot Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.9	26.9
125	10.7	10.2	15.2



#89
Benzo(a)pyrene
Concen: 18.702 ng
RT: 15.44 min Scan# 2270
Delta R.T. 0.00 min
Lab File: BF101030.D
Acq: 30 Nov 2017 21:05

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.1	25.7
125	10.5	9.8	14.6





#90

Dibenzo(a,h)anthracene

Concen: 2.510 ng

RT: 16.98 min Scan# 2532

Delta R.T. -0.02 min

Lab File: BF101030.D

Acq: 30 Nov 2017 21:05

Instrument :

BNA_F

ClientSampleId :

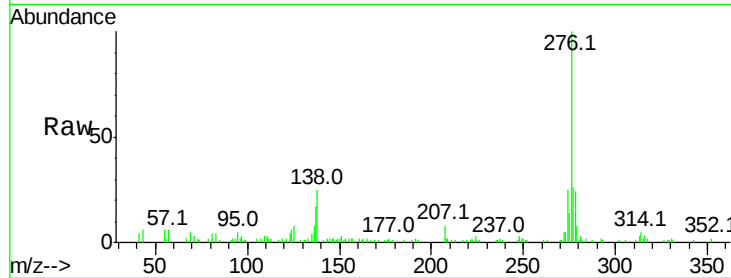
Tot Ion:278 Resp: 13673

Ion Ratio Lower Upper

278 100

139 0.0 15.9 23.9#

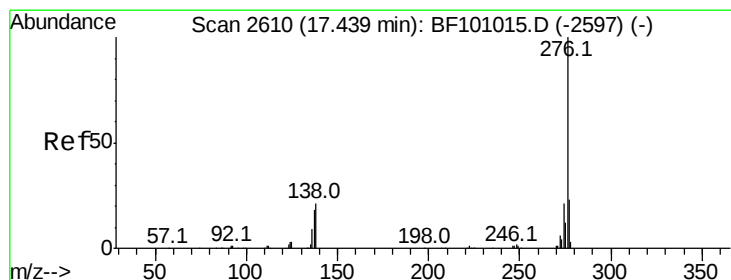
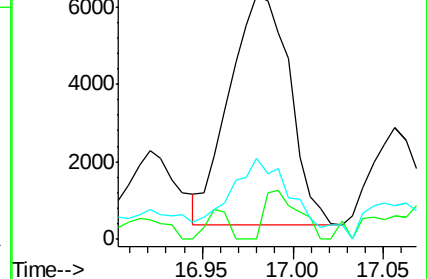
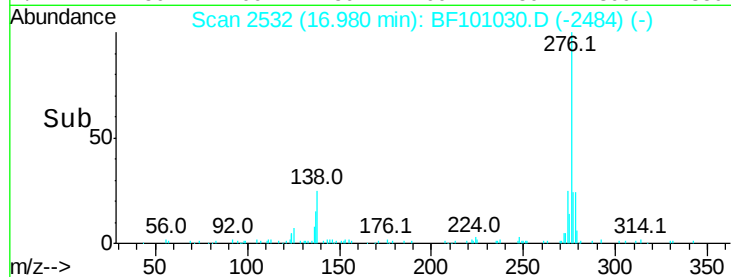
279 33.3 19.0 28.4#



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: 9.488 ng

RT: 17.43 min Scan# 2608

Delta R.T. -0.01 min

Lab File: BF101030.D

Acq: 30 Nov 2017 21:05

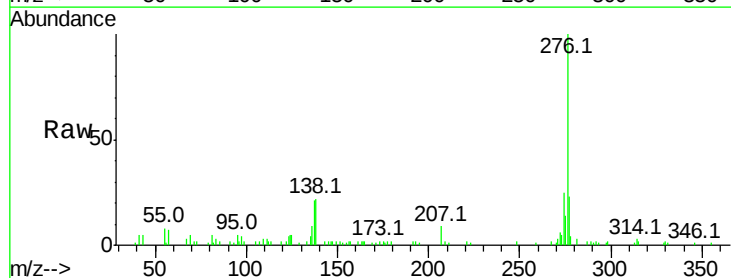
Tgt Ion:276 Resp: 48716

Ion Ratio Lower Upper

276 100

277 23.2 17.9 26.9

138 22.1 21.8 32.8



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

