

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121517\
 Data File : BF101443.D
 Acq On : 15 Dec 2017 15:24
 Operator : SJ/JU
 Sample : I6840-01 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Dec 15 17:37:58 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 15 17:36:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	170044	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	700605	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	317235	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	561423	20.00	ng	0.00
75) Chrysene-d12	14.00	240	357393	20.00	ng	0.00
86) Perylene-d12	15.47	264	351097	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	62693	5.49	ng	0.02
7) Phenol-d6	6.46	99	83509	5.88	ng	0.00
23) Nitrobenzene-d5	7.39	82	49810	3.96	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	16172	5.29	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	86264	4.22	ng	0.00
78) Terphenyl-d14	12.93	244	66350	4.48	ng	0.00

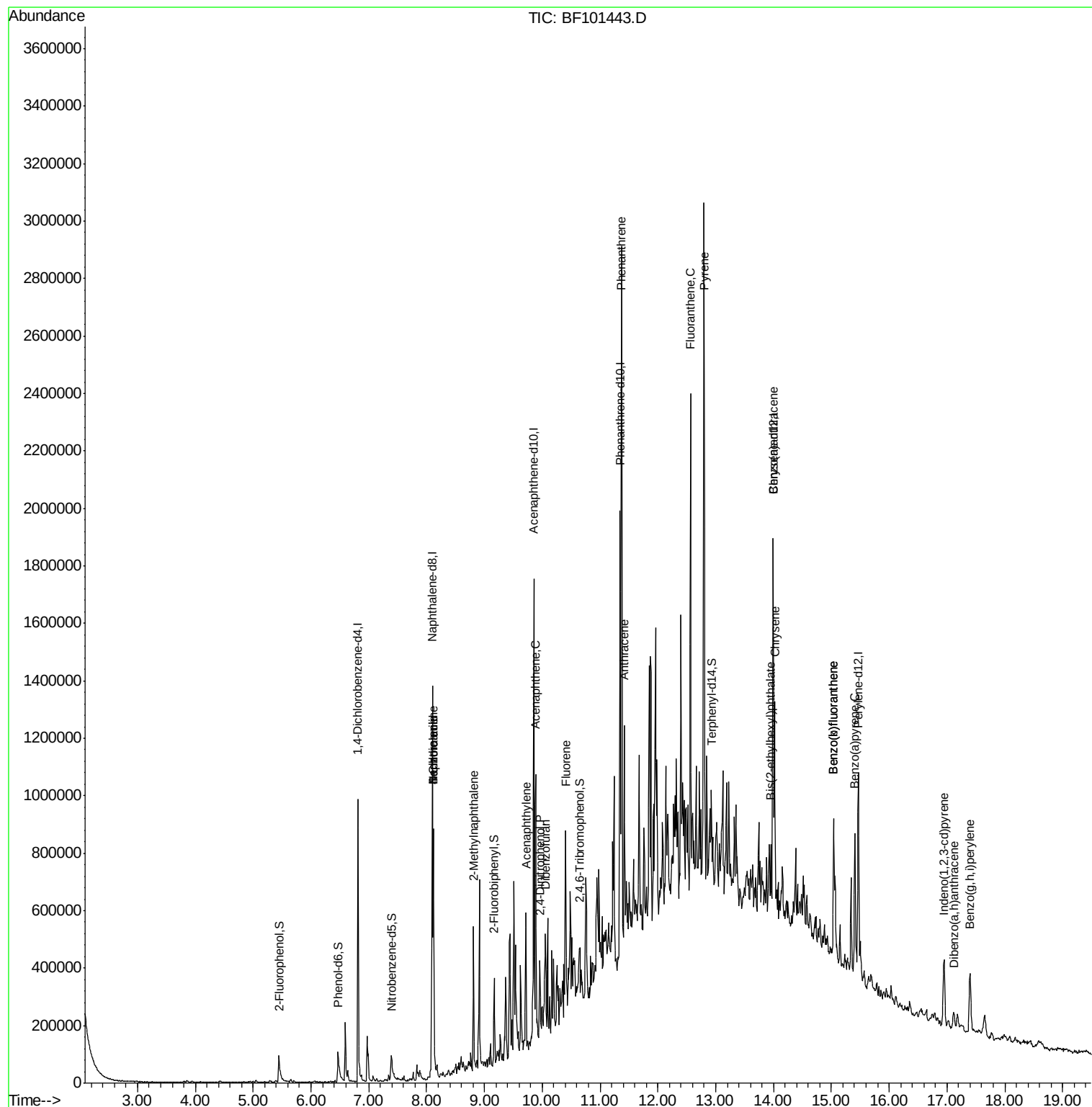
Target Compounds				Qvalue		
31) Naphthalene	8.12	128	382723	10.851	ng	100
32) Benzoic acid	8.12	122	746	8.052	ng	# 1
33) 4-Chloroaniline	8.12	127	50442	3.290	ng	# 34
37) 2-Methylnaphthalene	8.81	142	133185	5.796	ng	100
48) Acenaphthylene	9.72	152	136342	4.010	ng	98
51) Acenaphthene	9.89	154	196526	9.620	ng	99
53) 2,4-Dinitrophenol	9.95	184	125	10.381	ng	# 1
54) Dibenzofuran	10.06	168	57579	2.218	ng	# 84
57) Fluorene	10.40	166	192912	8.784	ng	99
70) Phenanthrene	11.37	178	1037182	33.220	ng	99
71) Anthracene	11.42	178	303096	9.504	ng	99
74) Fluoranthene	12.57	202	742269	22.650	ng	97
77) Pyrene	12.80	202	1003420	37.410	ng	99
80) Benzo(a)anthracene	13.99	228	331369	14.042	ng	# 91
82) Chrysene	14.02	228	278482	12.498	ng	96
83) Bis(2-ethylhexyl)phthalate	13.95	149	61426	3.996	ng	96
85) Indeno(1,2,3-cd)pyrene	16.95	276	141038	7.108	ng	# 92
87) Benzo(b)fluoranthene	15.04	252	380155	17.764	ng	97
88) Benzo(k)fluoranthene	15.04	252	380155	18.271	ng	99
89) Benzo(a)pyrene	15.40	252	257387	13.047	ng	96
90) Dibenzo(a,h)anthracene	17.12	278	34158	2.017	ng	94
91) Benzo(g,h,i)perylene	17.40	276	169001	10.076	ng	96

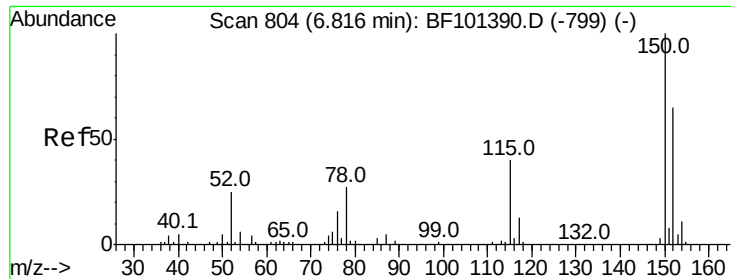
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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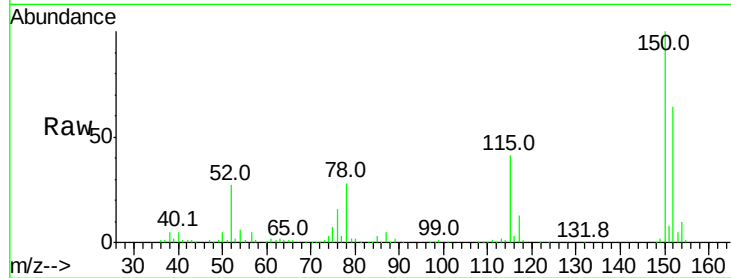


#1

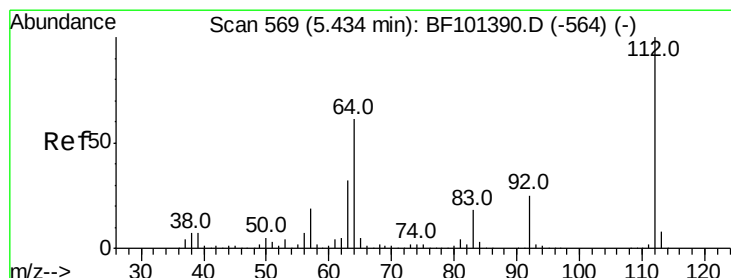
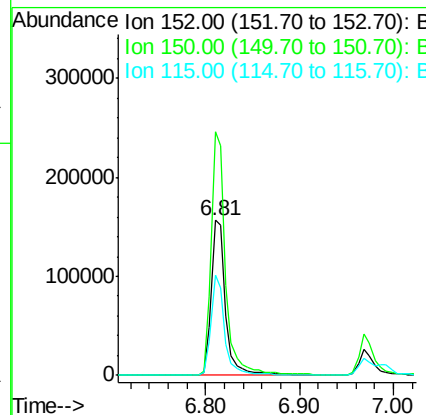
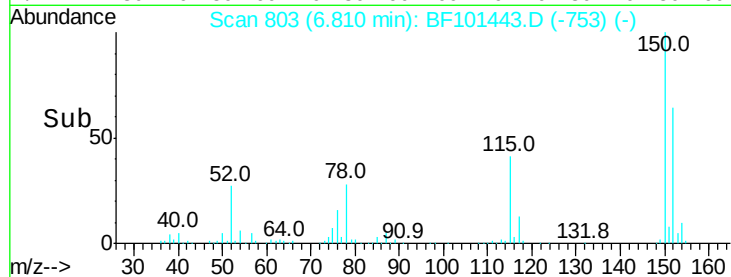
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.81 min Scan# 803
Delta R.T. -0.01 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 170044
Ion Ratio Lower Upper
152 100
150 157.3 124.6 186.8
115 64.6 50.1 75.1



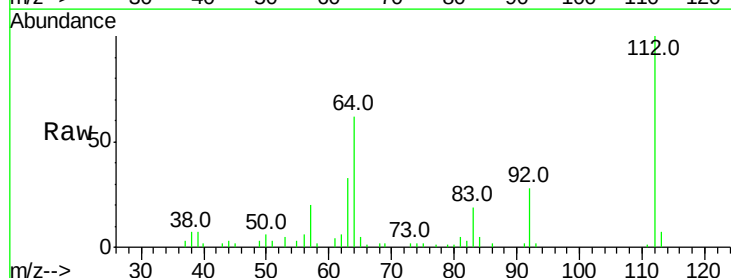
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



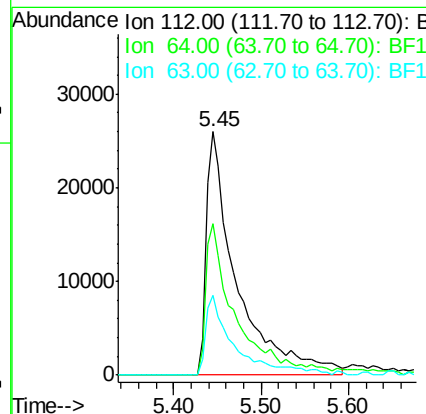
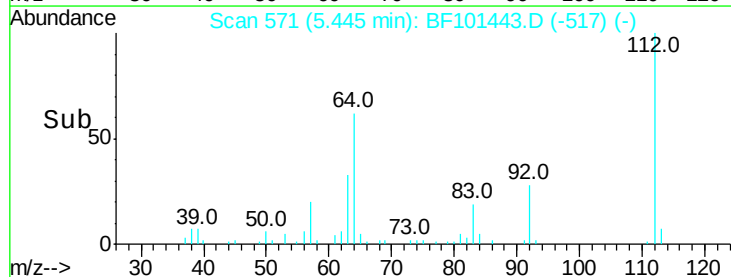
#5

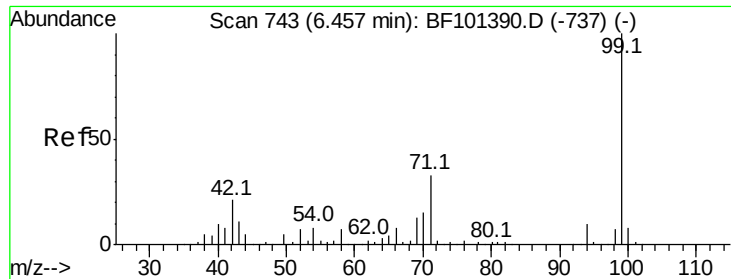
2-Fluorophenol
Concen: 5.492 ng
RT: 5.45 min Scan# 571
Delta R.T. 0.02 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

Tgt Ion:112 Resp: 62693
Ion Ratio Lower Upper
112 100
64 62.0 47.9 71.9
63 32.7 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: 5.878 ng

RT: 6.46 min Scan# 744

Delta R.T. 0.01 min

Lab File: BF101443.D

Acq: 15 Dec 2017 15:24

Instrument :

BNA_F

ClientSampled :

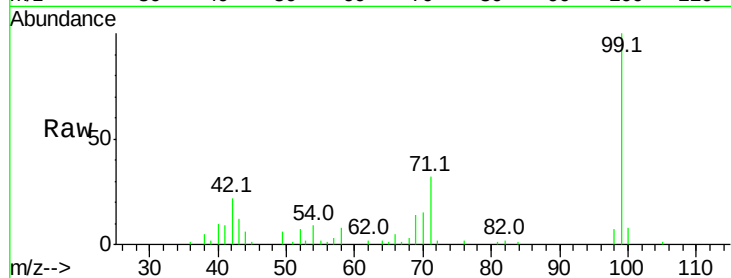
Tot Ion: 99 Resp: 83509

Ion Ratio Lower Upper

99 100

42 22.3 14.5 21.7#

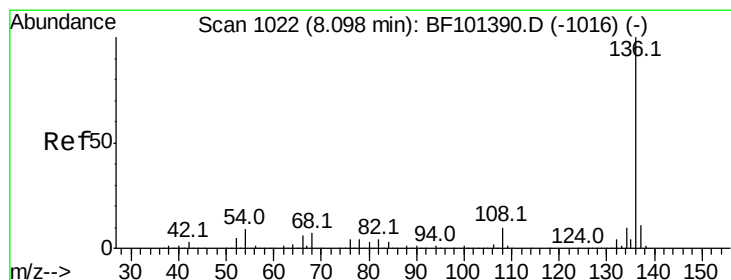
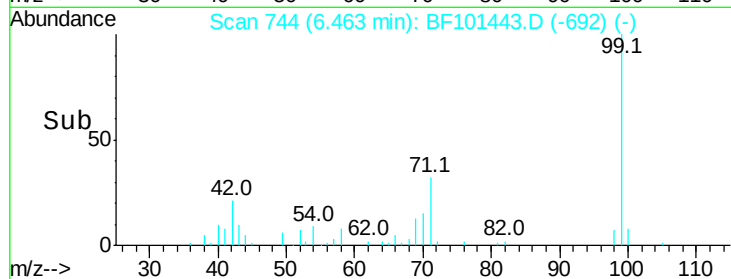
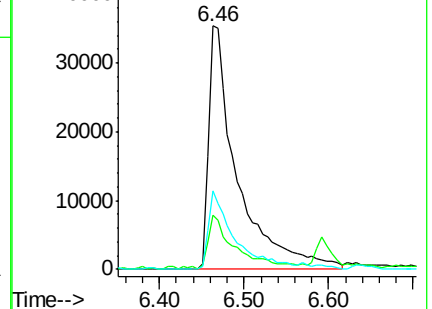
71 32.1 25.4 38.0



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



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.10 min Scan# 1022

Delta R.T. -0.00 min

Lab File: BF101443.D

Acq: 15 Dec 2017 15:24

Tgt Ion: 136 Resp: 700605

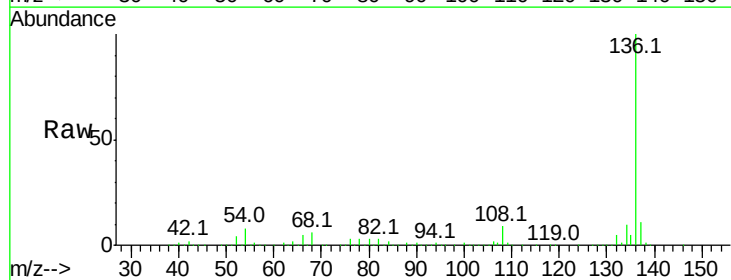
Ion Ratio Lower Upper

136 100

137 10.9 8.9 13.3

54 8.3 6.6 9.8

68 6.0 5.0 7.4

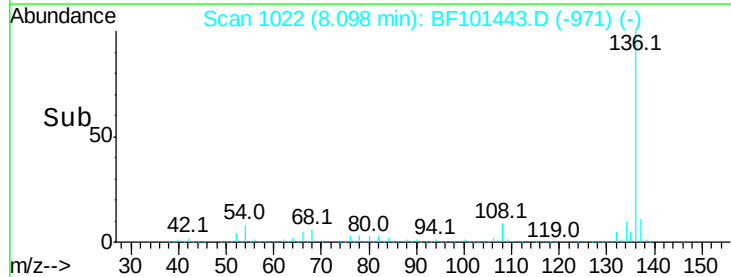
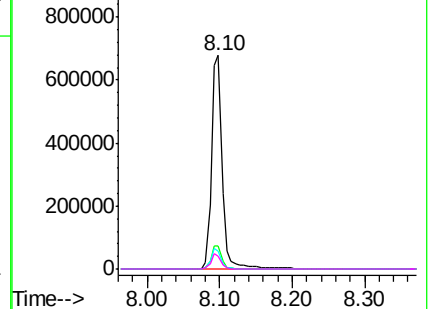


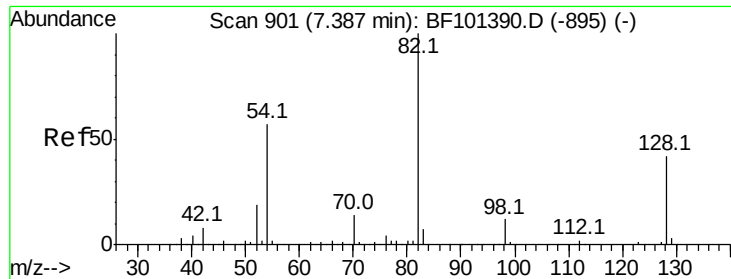
Abundance Ion 136.00 (135.70 to 136.70): E

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

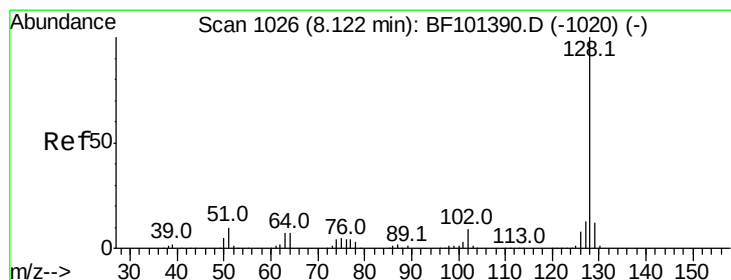
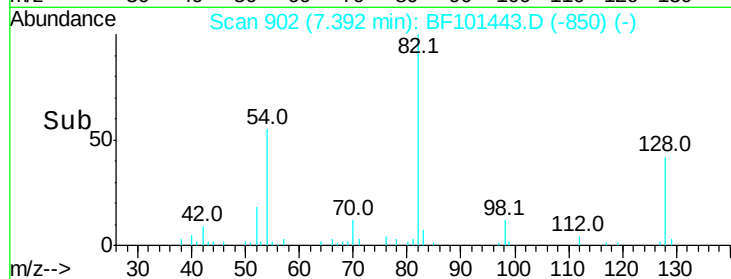
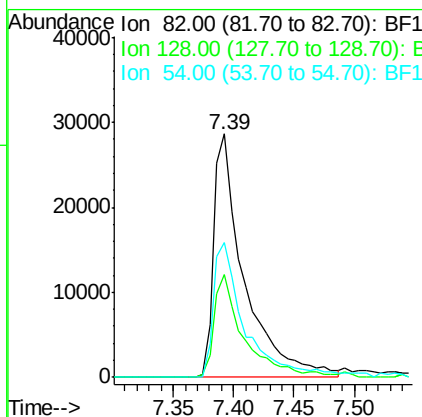
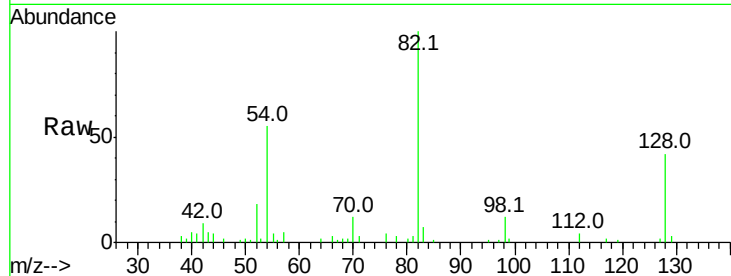




#23
 Nitrobenzene-d5
 Concen: 3.958 ng
 RT: 7.39 min Scan# 902
 Delta R.T. 0.01 min
 Lab File: BF101443.D
 Acq: 15 Dec 2017 15:24

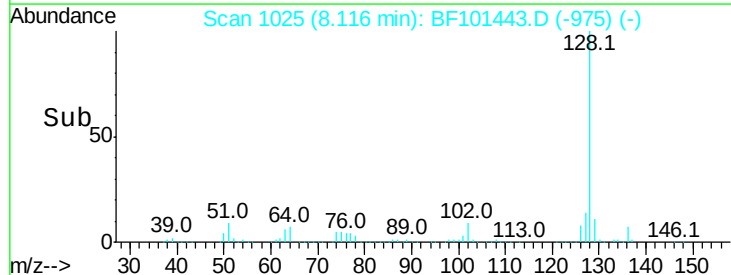
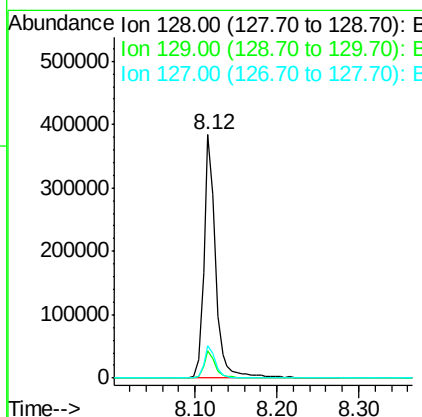
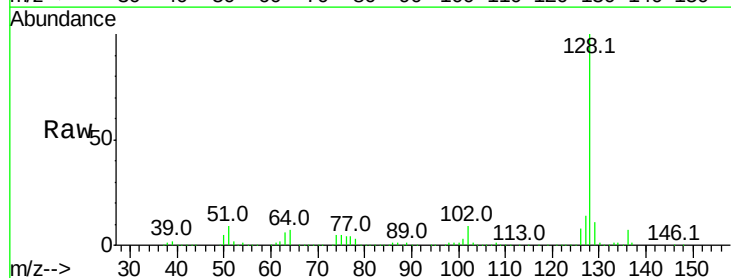
Instrument :
 BNA_F
 ClientSampled :

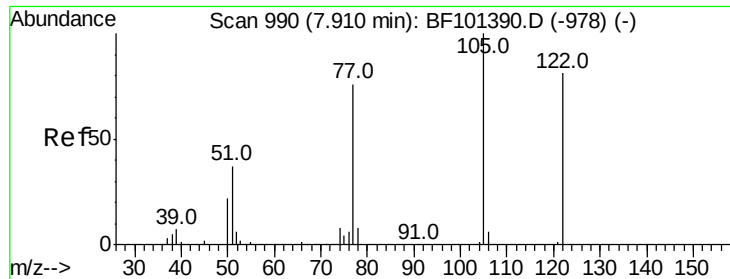
Tot Ion	82	Resp	49810
Ion Ratio	100		
Lower	36.1		
Upper	54.1		
54	55.2	41.4	62.2



#31
 Naphthalene
 Concen: 10.851 ng
 RT: 8.12 min Scan# 1025
 Delta R.T. -0.01 min
 Lab File: BF101443.D
 Acq: 15 Dec 2017 15:24

Tgt Ion	128	Resp	382723
Ion Ratio	100		
Lower	8.8		
Upper	13.2		
129	11.1	10.9	16.3
127	13.6		





#32

Benzoic acid

Concen: 8.052 ng

RT: 8.12 min Scan# 1025

Delta R.T. 0.21 min

Lab File: BF101443.D

Acq: 15 Dec 2017 15:24

Instrument :

BNA_F

ClientSampleId :

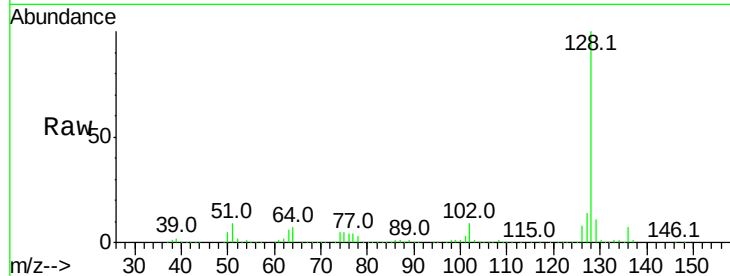
Tot Ion:122 Resp: 746

Ion Ratio Lower Upper

122 100

105 55.0 101.1 141.1#

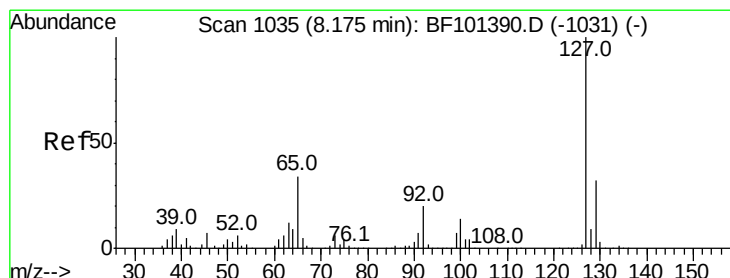
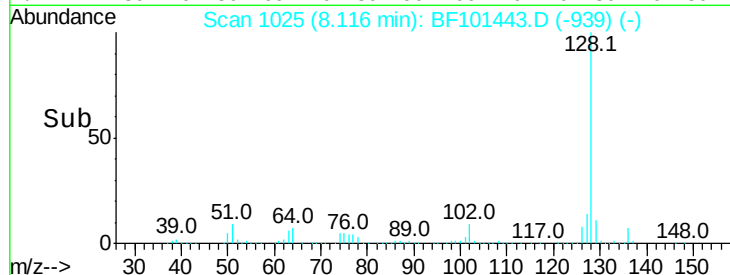
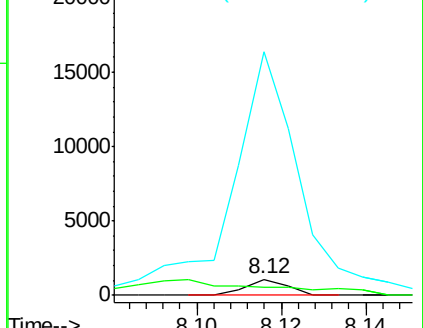
77 1541.4 70.7 110.7#



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF1



#33

4-Chloroaniline

Concen: 3.290 ng

RT: 8.12 min Scan# 1025

Delta R.T. -0.06 min

Lab File: BF101443.D

Acq: 15 Dec 2017 15:24

Tgt Ion:127 Resp: 50442

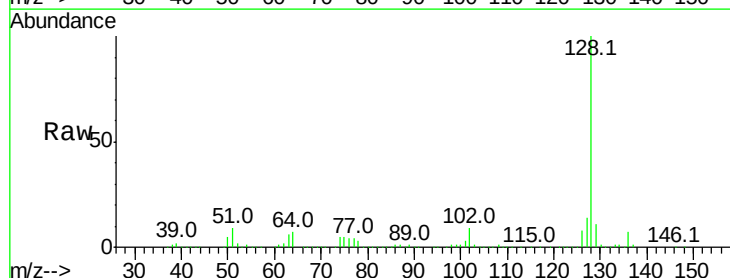
Ion Ratio Lower Upper

127 100

129 81.9 25.9 38.9#

65 0.0 25.0 37.4#

92 0.0 15.2 22.8#

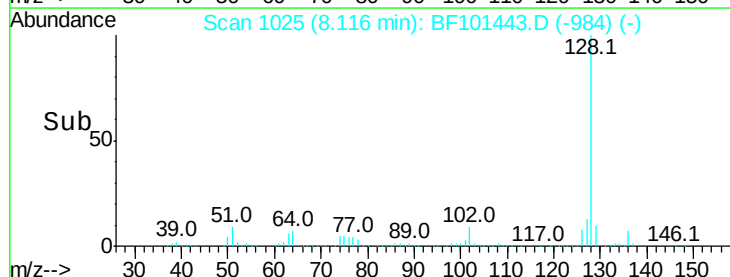
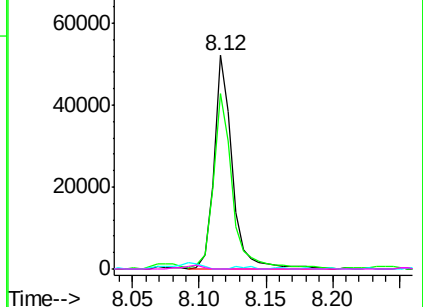


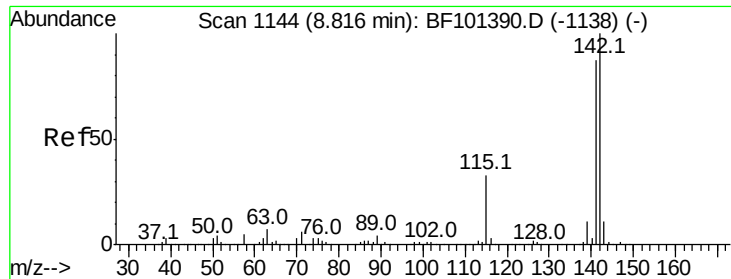
Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 65.00 (64.70 to 65.70): BF1

Ion 92.00 (91.70 to 92.70): BF1

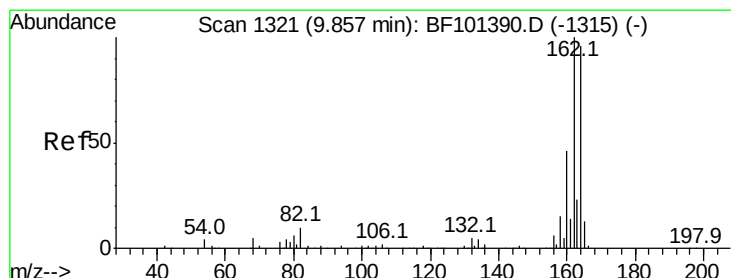
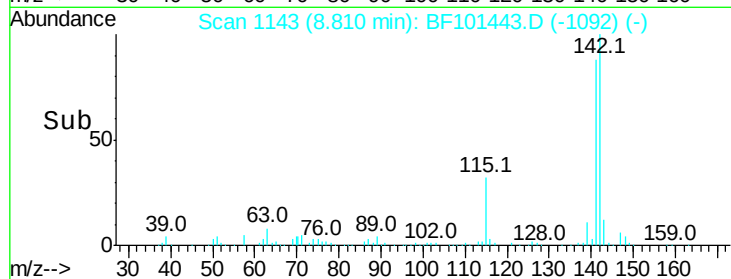
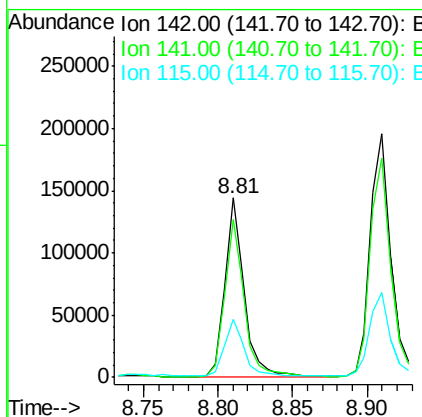
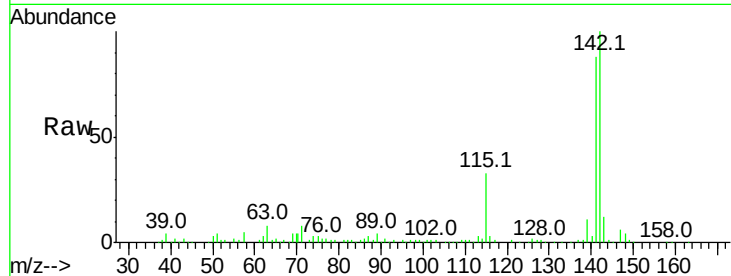




#37
2-Methylnaphthalene
Concen: 5.796 ng
RT: 8.81 min Scan# 1143
Delta R.T. -0.00 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

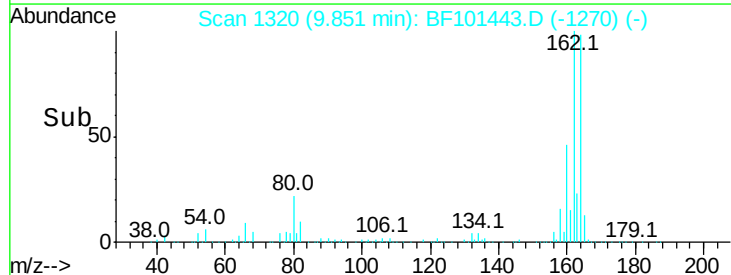
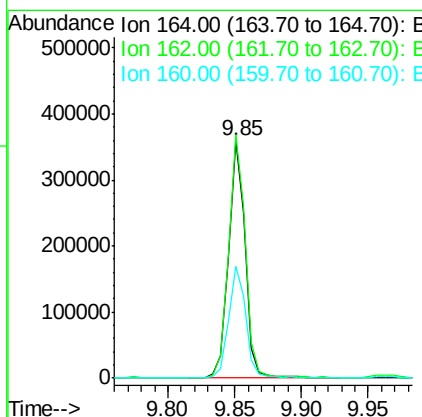
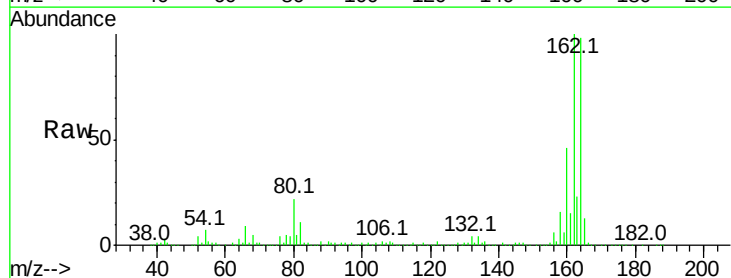
Instrument :
BNA_F
ClientSampled :

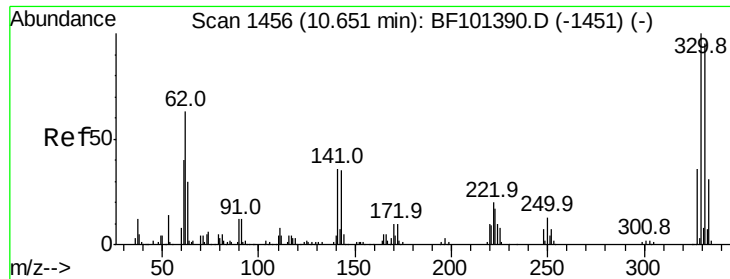
Tot Ion	Ratio	Lower	Upper
142	100		
141	87.9	70.8	106.2
115	32.6	26.1	39.1



#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.85 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

Tgt Ion	Ratio	Lower	Upper
164	100		
162	102.5	86.1	129.1
160	46.9	38.3	57.5

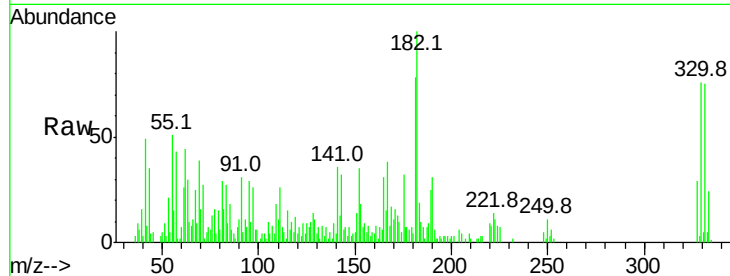




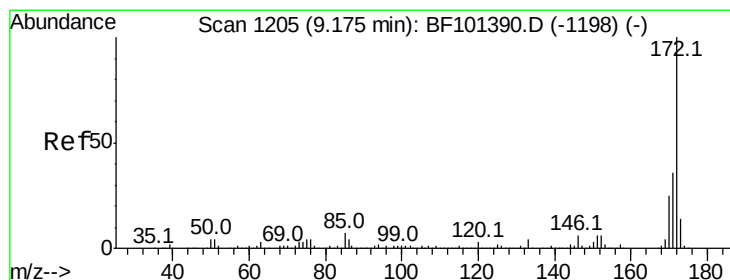
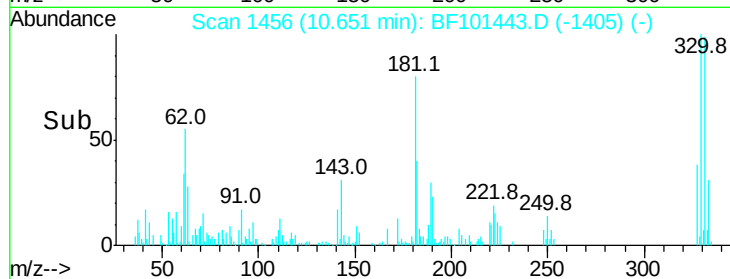
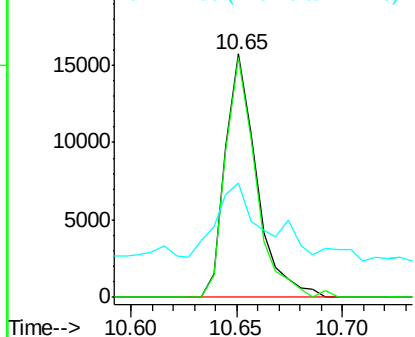
#41
 2,4,6-Tribromophenol
 Concen: 5.290 ng
 RT: 10.65 min Scan# 1456
 Delta R.T. -0.00 min
 Lab File: BF101443.D
 Acq: 15 Dec 2017 15:24

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
330	100		
332	95.9	77.0	115.6
141	45.2	29.9	44.9#

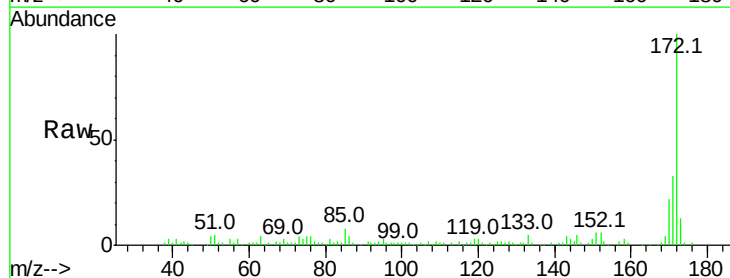


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

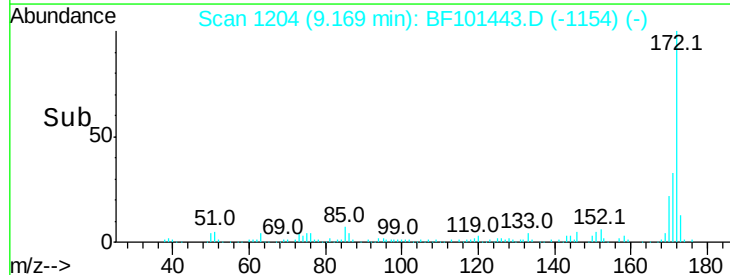
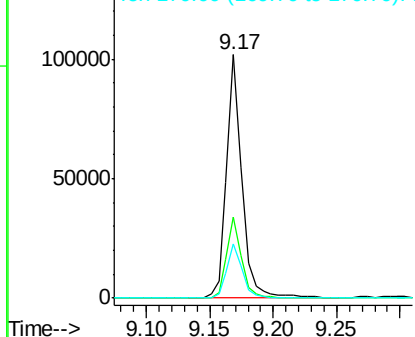


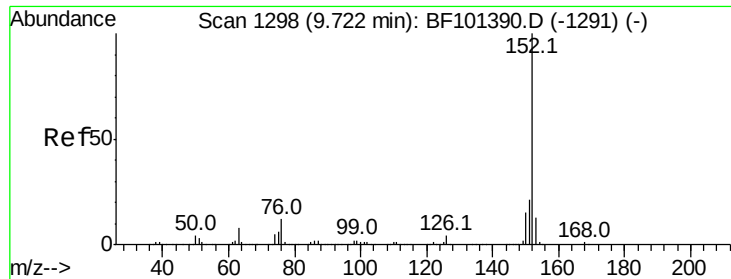
#44
 2-Fluorobiphenyl
 Concen: 4.218 ng
 RT: 9.17 min Scan# 1204
 Delta R.T. -0.01 min
 Lab File: BF101443.D
 Acq: 15 Dec 2017 15:24

Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.4	29.7	44.5
170	22.2	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

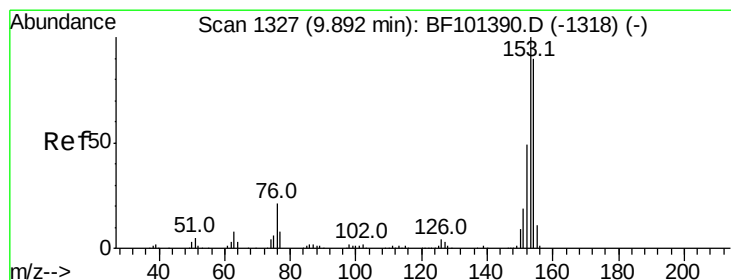
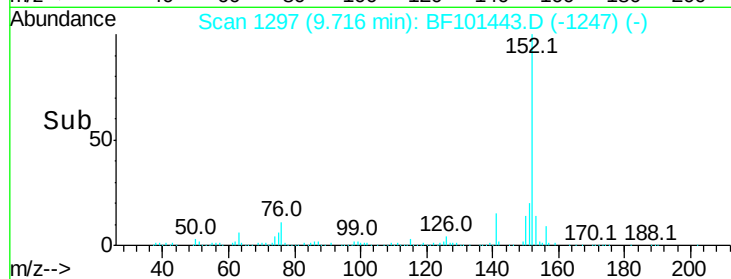
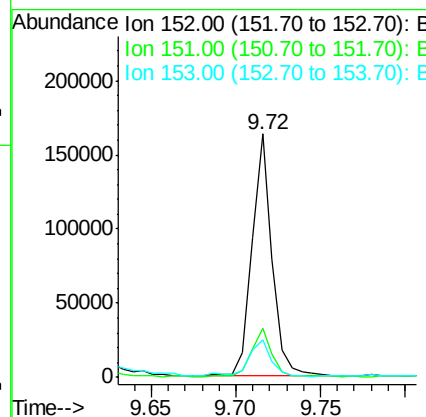
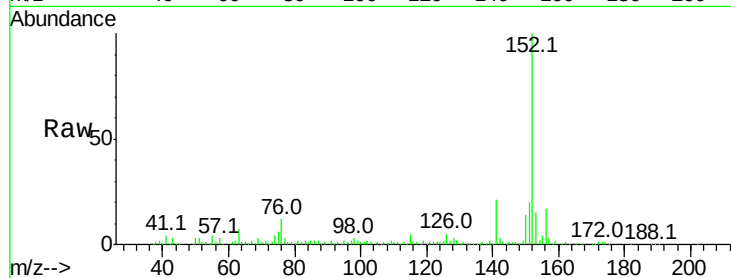




#48
Acenaphthylene
Concen: 4.010 ng
RT: 9.72 min Scan# 1297
Delta R.T. -0.01 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

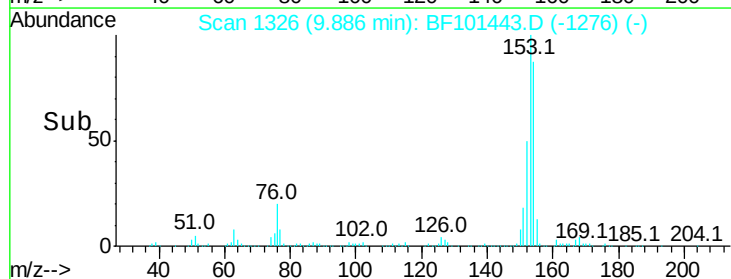
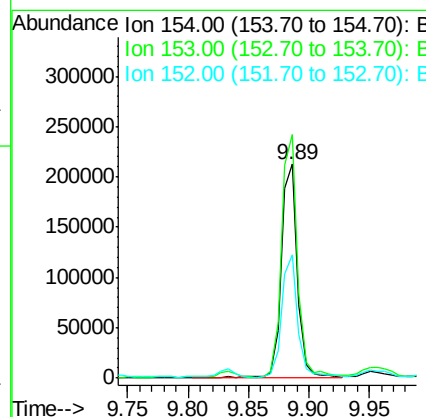
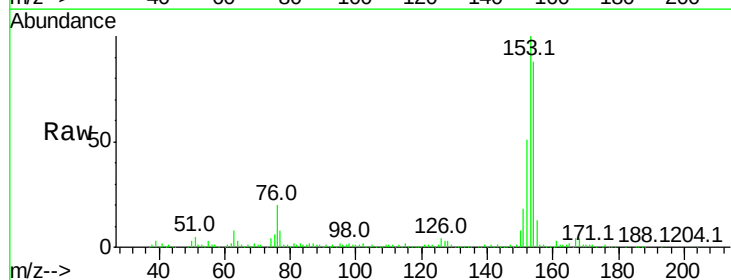
Instrument :
BNA_F
ClientSampleId :

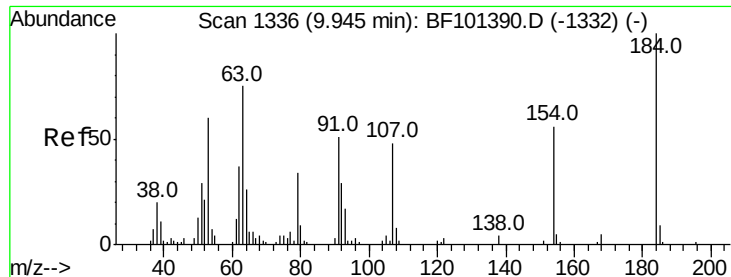
Tot Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.3	24.5
153	15.3	10.7	16.1



#51
Acenaphthene
Concen: 9.620 ng
RT: 9.89 min Scan# 1326
Delta R.T. -0.01 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.9	91.2	136.8
152	57.6	43.8	65.8

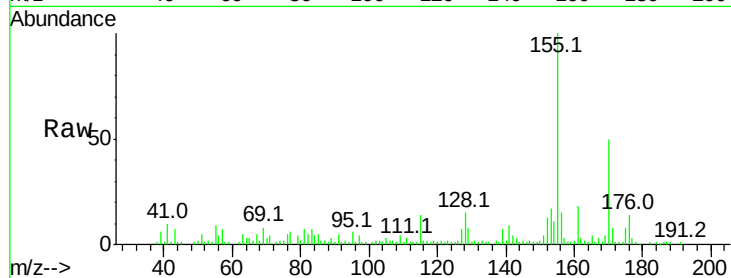




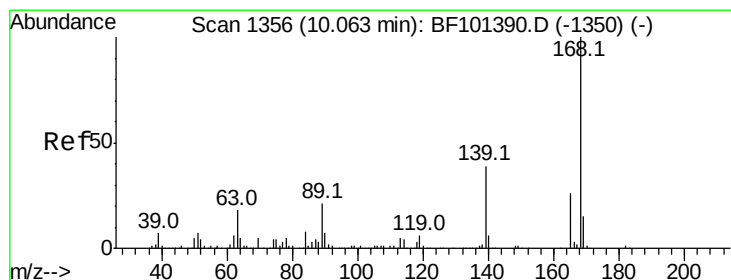
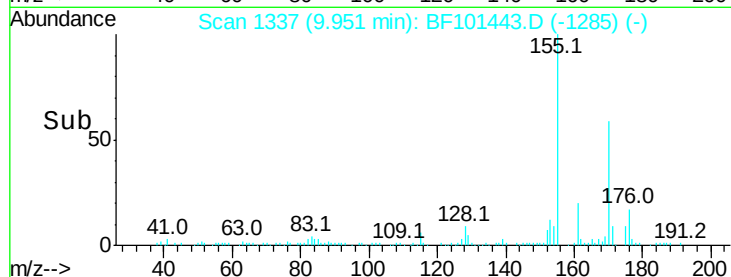
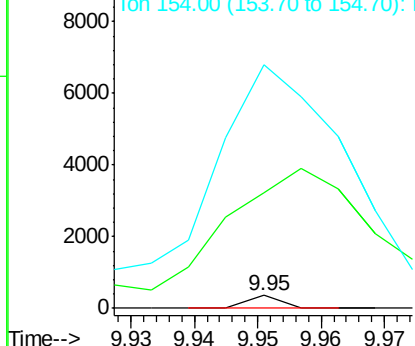
#53
2,4-Dinitrophenol
Concen: 10.381 ng
RT: 9.95 min Scan# 1337
Delta R.T. 0.01 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

Instrument :
BNA_F
ClientSampleId :

Tot Ion:184 Resp: 125
Ion Ratio Lower Upper
184 100
63 909.3 54.2 81.2#
154 1918.9 184.0 276.0#

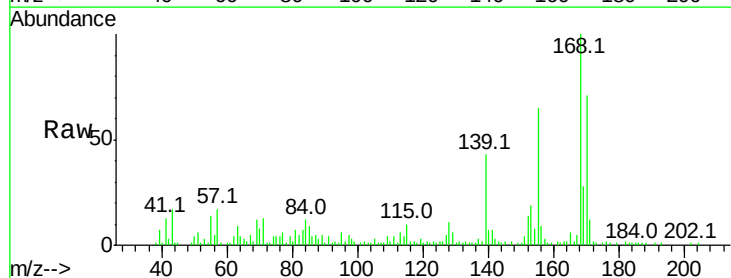


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 154.00 (153.70 to 154.70): E

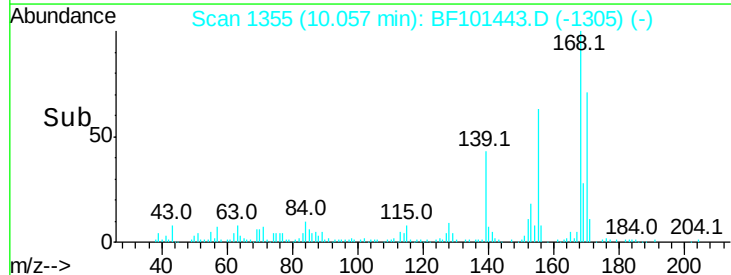
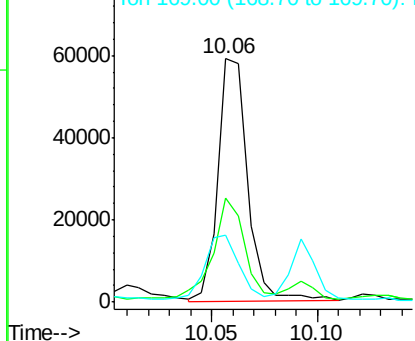


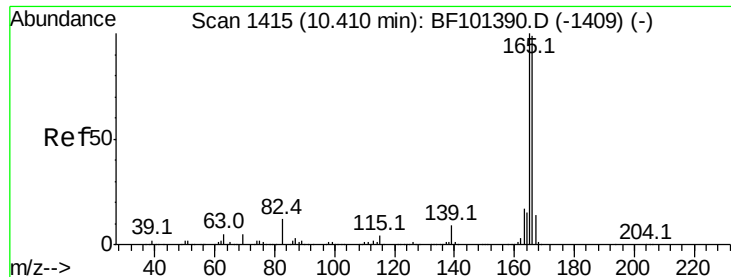
#54
Dibenzofuran
Concen: 2.218 ng
RT: 10.06 min Scan# 1355
Delta R.T. -0.01 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

Tgt Ion:168 Resp: 57579
Ion Ratio Lower Upper
168 100
139 42.8 30.1 45.1
169 27.5 10.9 16.3#



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E

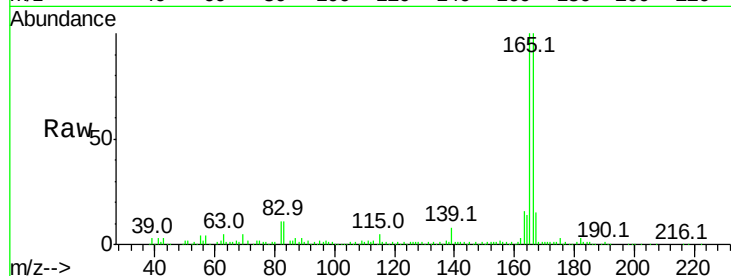




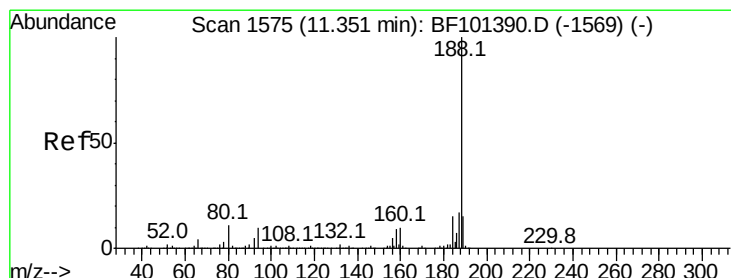
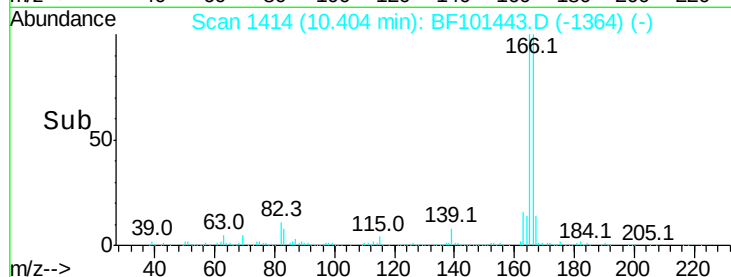
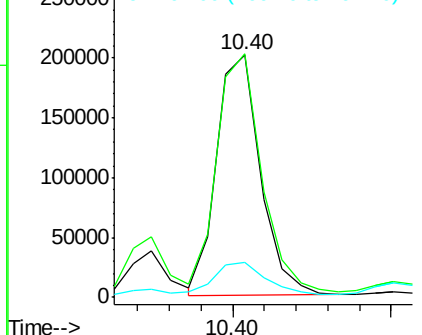
#57
 Fluorene
 Concen: 8.784 ng
 RT: 10.40 min Scan# 1414
 Delta R.T. -0.01 min
 Lab File: BF101443.D
 Acq: 15 Dec 2017 15:24

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:166 Resp: 192912
 Ion Ratio Lower Upper
 166 100
 165 100.4 79.8 119.8
 167 14.6 10.6 16.0

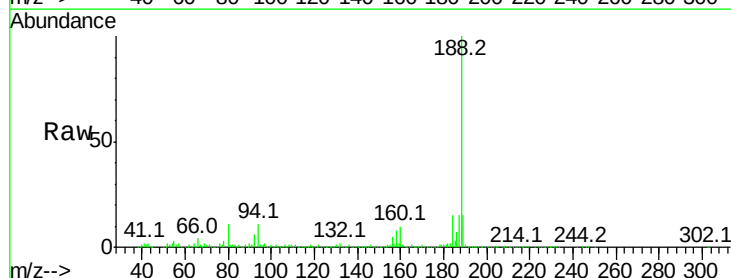


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

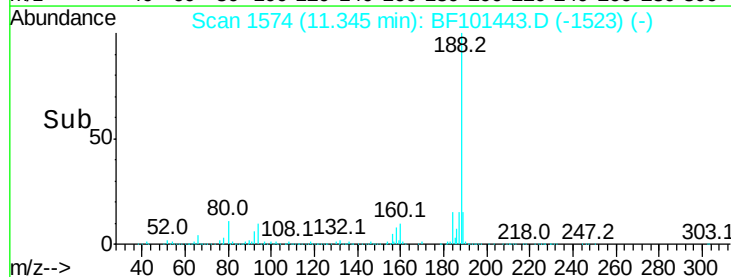
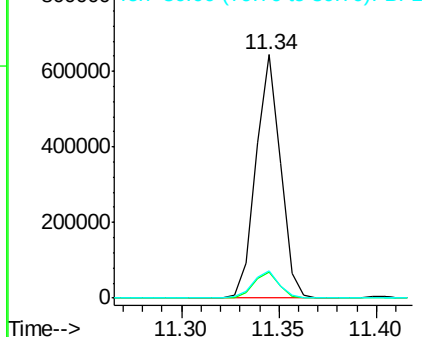


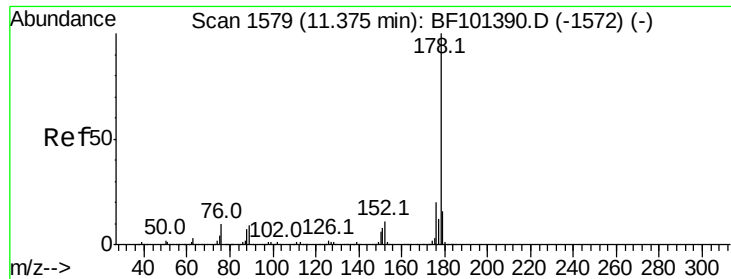
#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.34 min Scan# 1574
 Delta R.T. -0.00 min
 Lab File: BF101443.D
 Acq: 15 Dec 2017 15:24

Tgt Ion:188 Resp: 561423
 Ion Ratio Lower Upper
 188 100
 94 10.6 8.5 12.7
 80 11.3 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: 33.220 ng

RT: 11.37 min Scan# 1579

Delta R.T. -0.00 min

Lab File: BF101443.D

Acq: 15 Dec 2017 15:24

Instrument :

BNA_F

ClientSampleId :

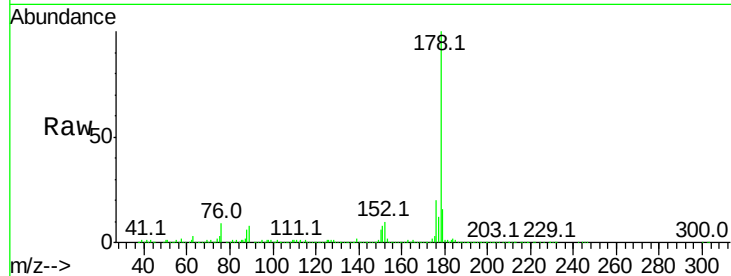
Tot Ion:178 Resp: 1037182

Ion Ratio Lower Upper

178 100

176 19.8 15.8 23.8

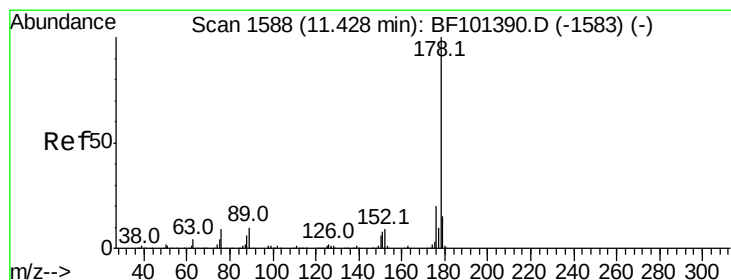
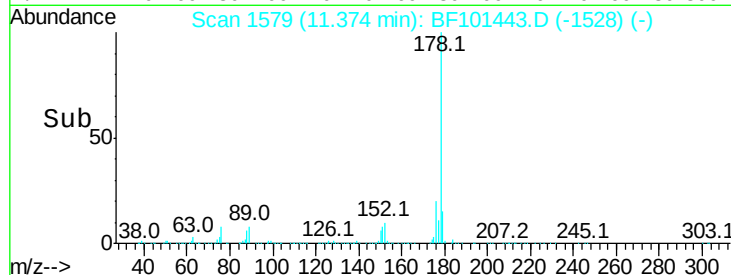
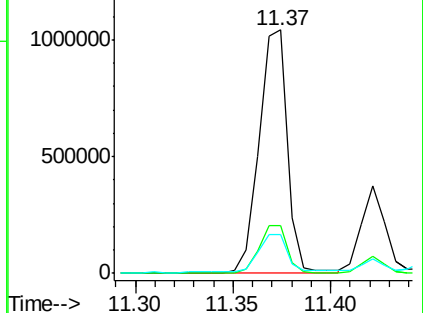
179 15.8 13.0 19.6



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: 9.504 ng

RT: 11.42 min Scan# 1587

Delta R.T. -0.01 min

Lab File: BF101443.D

Acq: 15 Dec 2017 15:24

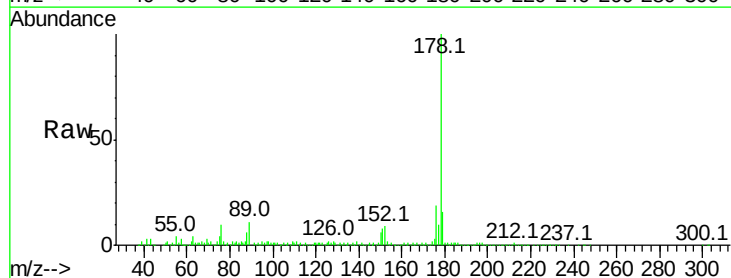
Tgt Ion:178 Resp: 303096

Ion Ratio Lower Upper

178 100

176 18.8 15.4 23.2

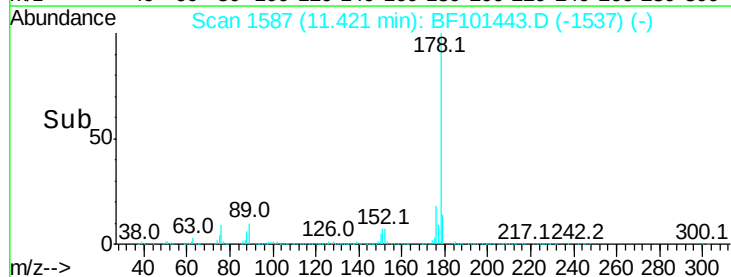
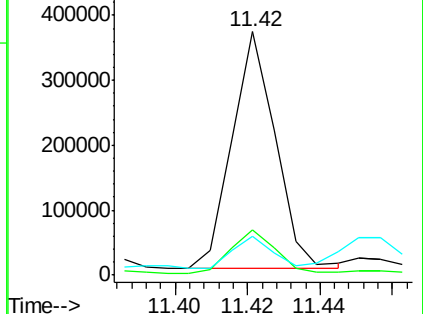
179 15.9 12.6 19.0

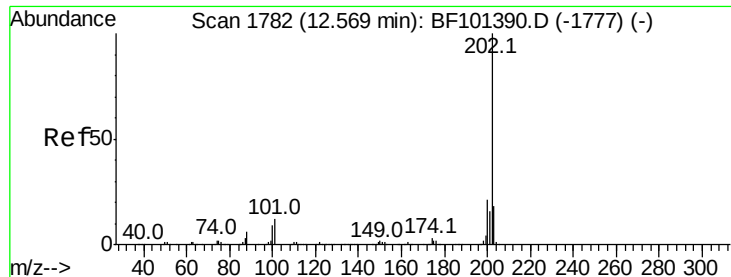


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#74

Fluoranthene

Concen: 22.650 ng

RT: 12.57 min Scan# 1782

Delta R.T. -0.00 min

Lab File: BF101443.D

Acq: 15 Dec 2017 15:24

Instrument :

BNA_F

ClientSampleId :

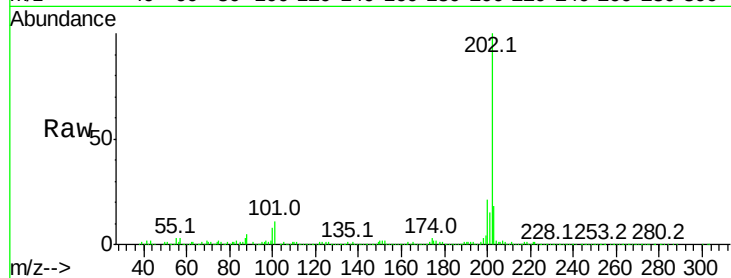
Tot Ion:202 Resp: 742269

Ion Ratio Lower Upper

202 100

101 11.5 0.0 34.1

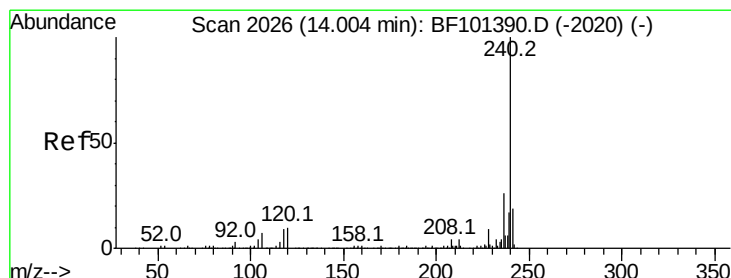
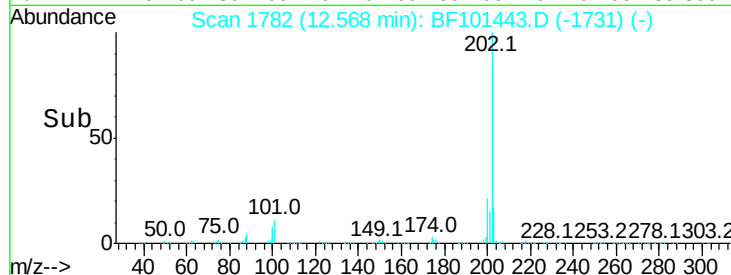
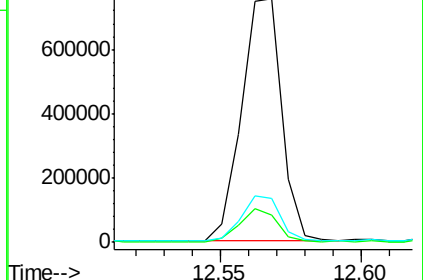
203 17.8 0.0 38.1



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: 20.000 ng

RT: 14.00 min Scan# 2025

Delta R.T. -0.00 min

Lab File: BF101443.D

Acq: 15 Dec 2017 15:24

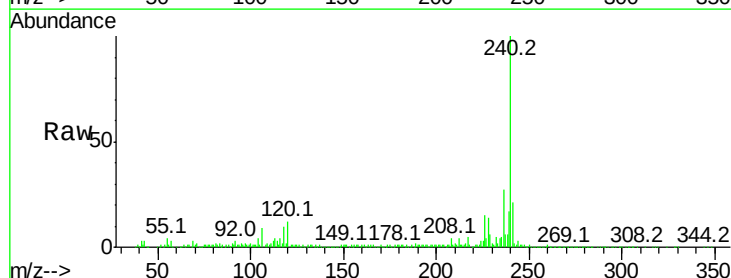
Tgt Ion:240 Resp: 357393

Ion Ratio Lower Upper

240 100

120 12.3 9.5 14.3

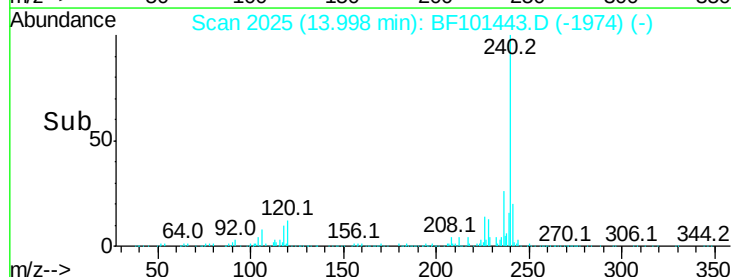
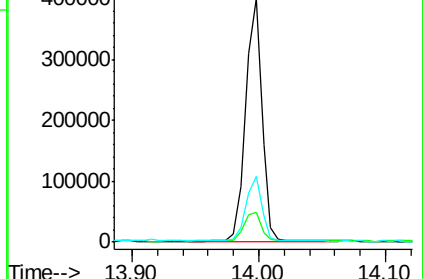
236 27.1 20.7 31.1

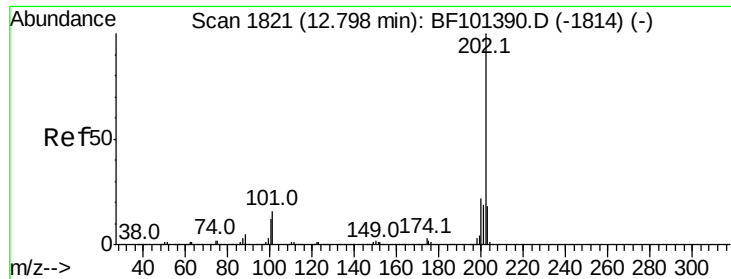


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 37.410 ng

RT: 12.80 min Scan# 1821

Delta R.T. -0.00 min

Lab File: BF101443.D

Acq: 15 Dec 2017 15:24

Instrument :

BNA_F

ClientSampled :

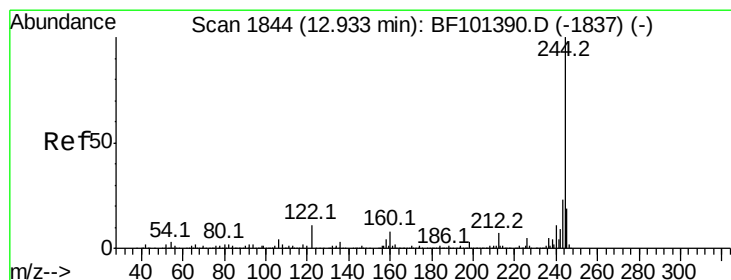
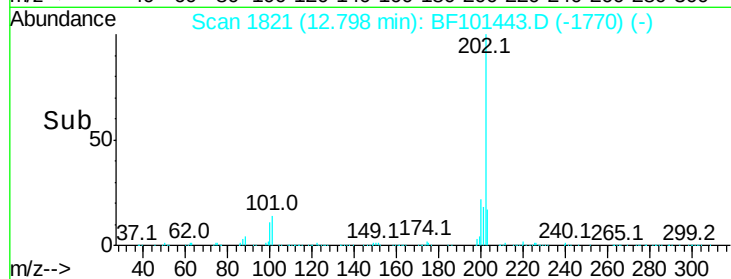
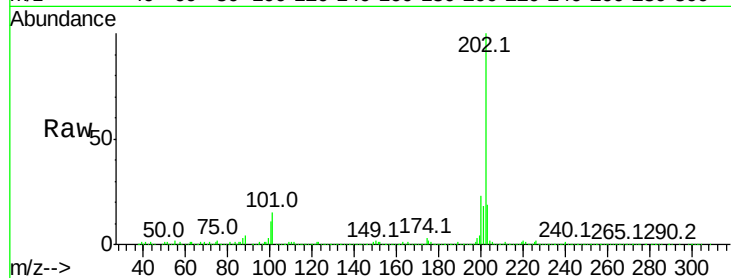
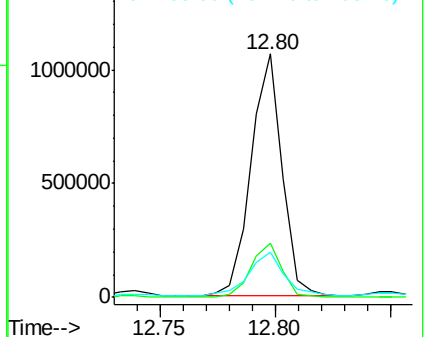
Tot Ion:202 Resp: 1003420

Ion	Ratio	Lower	Upper
202	100		
200	22.5	17.4	26.2
203	18.5	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: 4.476 ng

RT: 12.93 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BF101443.D

Acq: 15 Dec 2017 15:24

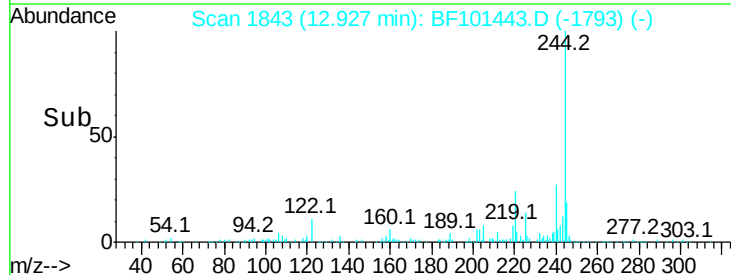
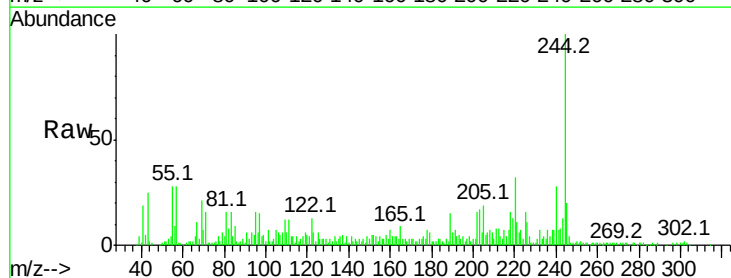
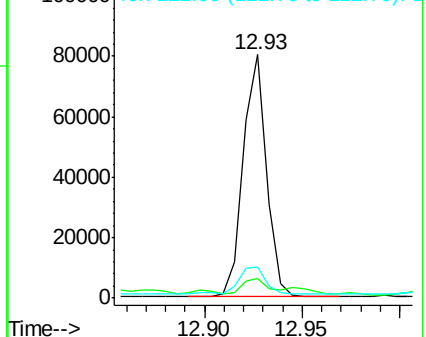
Tgt Ion:244 Resp: 66350

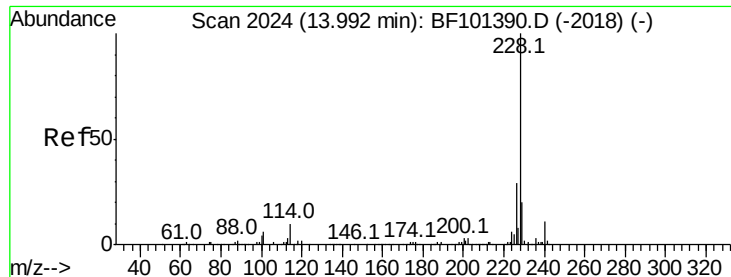
Ion	Ratio	Lower	Upper
244	100		
212	8.2	5.4	8.0#
122	12.7	11.0	16.4

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

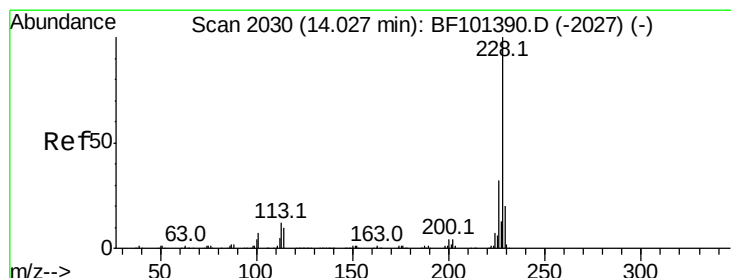
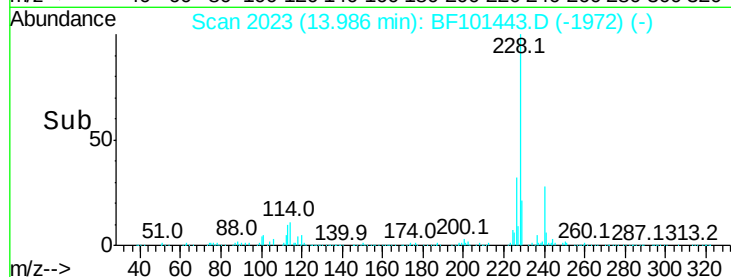
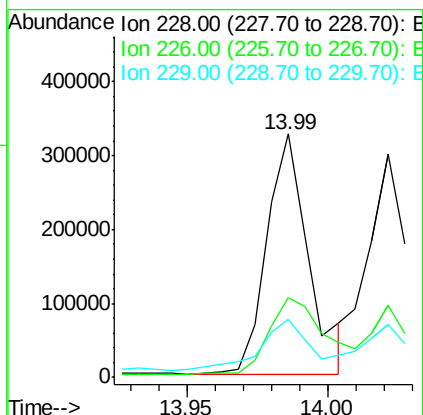
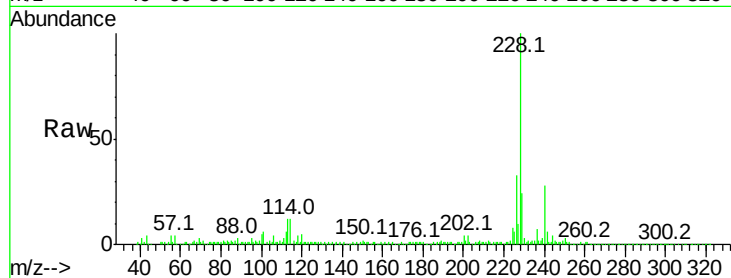




#80
Benzo(a)anthracene
Concen: 14.042 ng
RT: 13.99 min Scan# 2023
Delta R.T. -0.00 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

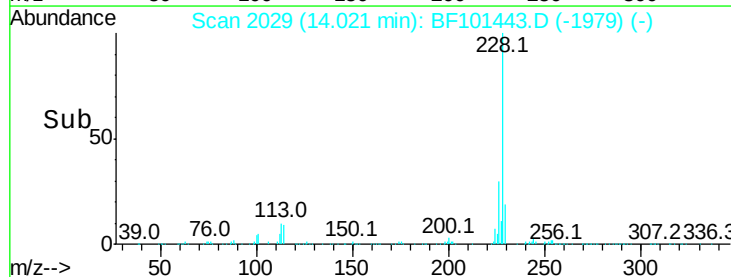
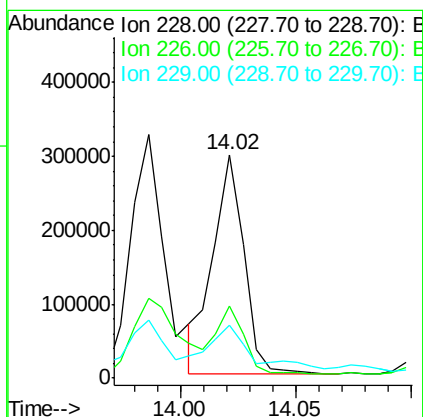
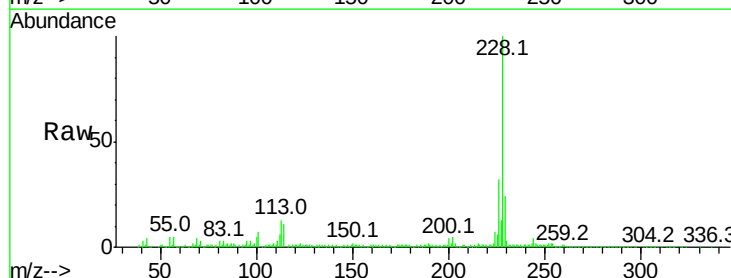
Instrument :
BNA_F
ClientSampled :

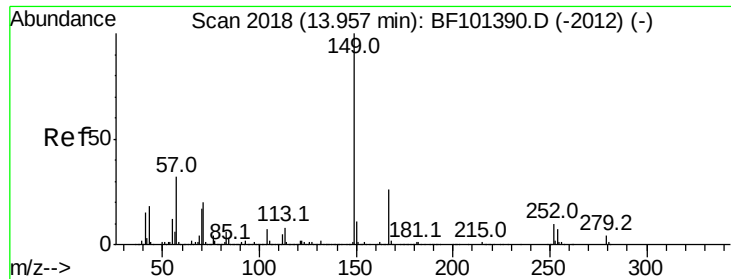
Tot Ion	Ratio	Lower	Upper
228	100		
226	33.0	22.6	33.8
229	23.8	15.8	23.6



#82
Chrysene
Concen: 12.498 ng
RT: 14.02 min Scan# 2029
Delta R.T. -0.01 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

Tgt Ion	Ratio	Lower	Upper
228	100		
226	32.1	25.0	37.6
229	23.8	16.2	24.4

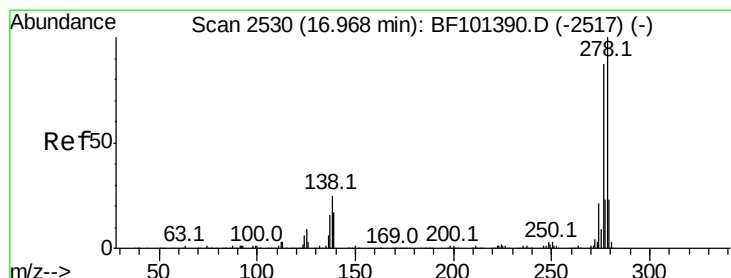
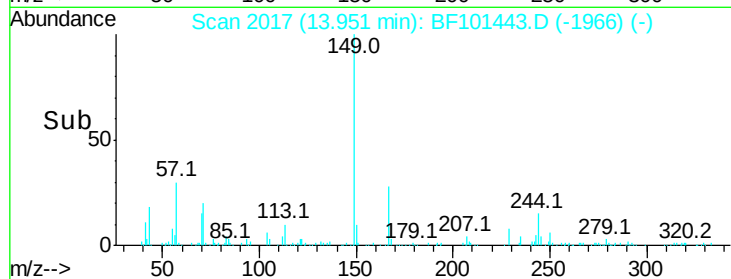
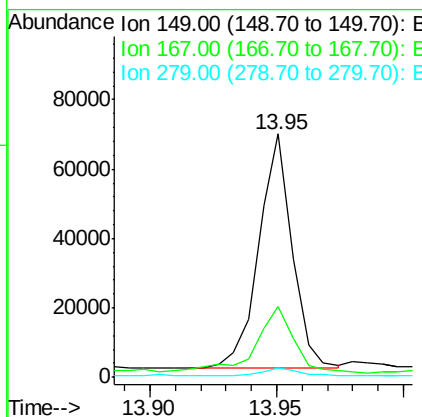
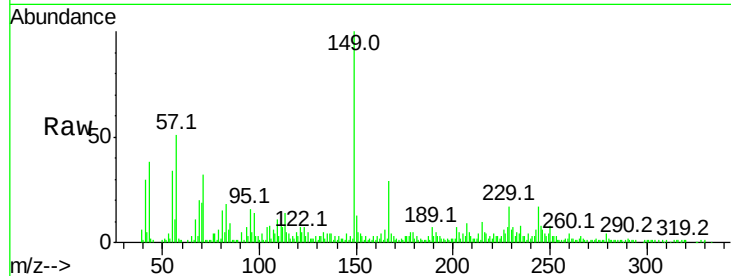




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 3.996 ng
 RT: 13.95 min Scan# 2017
 Delta R.T. -0.00 min
 Lab File: BF101443.D
 Acq: 15 Dec 2017 15:24

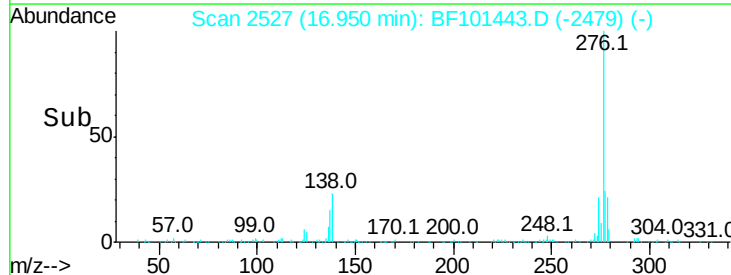
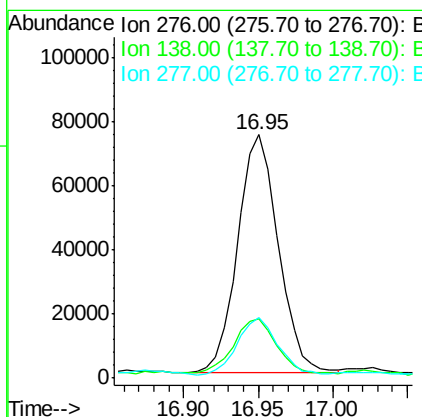
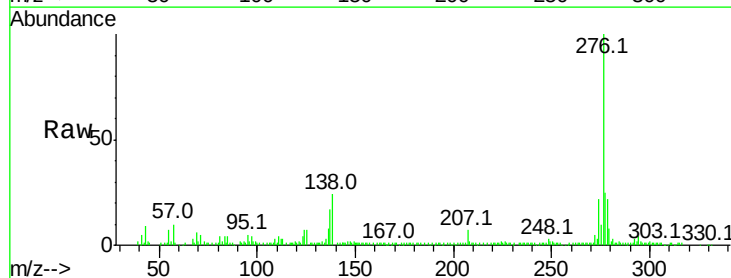
Instrument :
 BNA_F
 ClientSampleId :

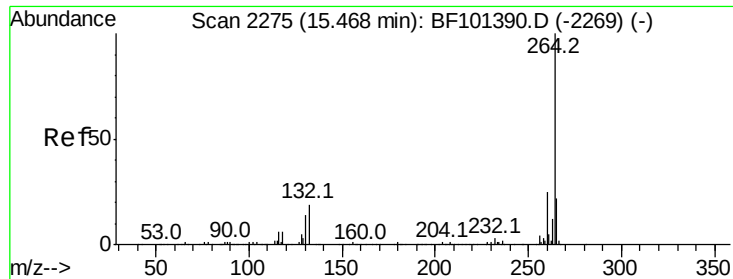
Tot Ion	Ratio	Lower	Upper
149	100		
167	29.0	21.3	31.9
279	3.7	3.0	4.4



#85
 Indeno(1,2,3-cd)pyrene
 Concen: 7.108 ng
 RT: 16.95 min Scan# 2527
 Delta R.T. -0.02 min
 Lab File: BF101443.D
 Acq: 15 Dec 2017 15:24

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.3	25.0	37.6#
277	23.8	20.1	30.1

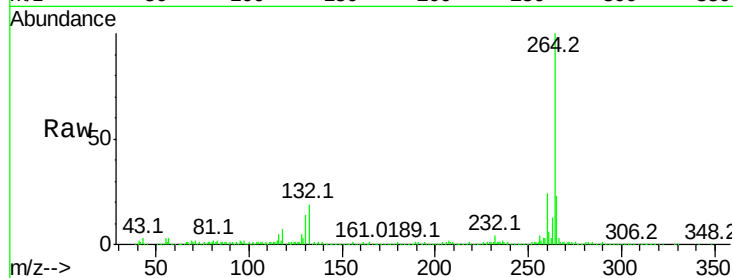




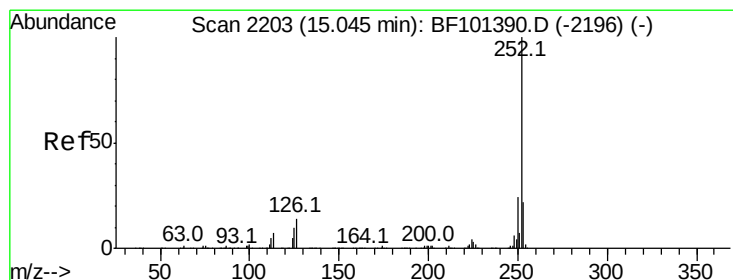
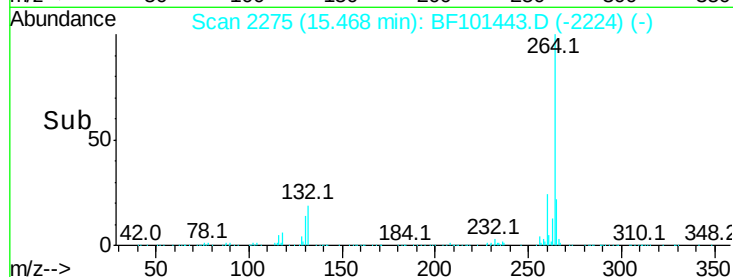
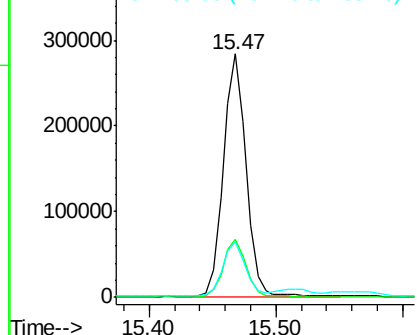
#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.47 min Scan# 2275
Delta R.T. -0.00 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

Instrument :
BNA_F
ClientSampleId :

Tot Ion:264 Resp: 351097
Ion Ratio Lower Upper
264 100
260 24.0 19.2 28.8
265 22.6 17.5 26.3

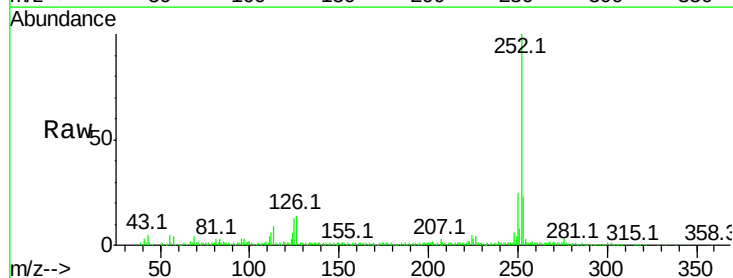


Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E

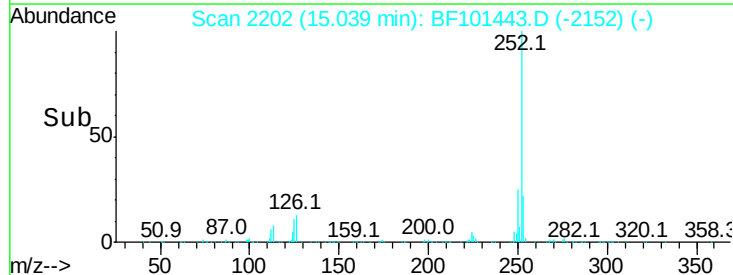
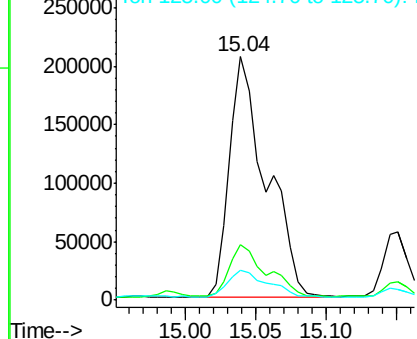


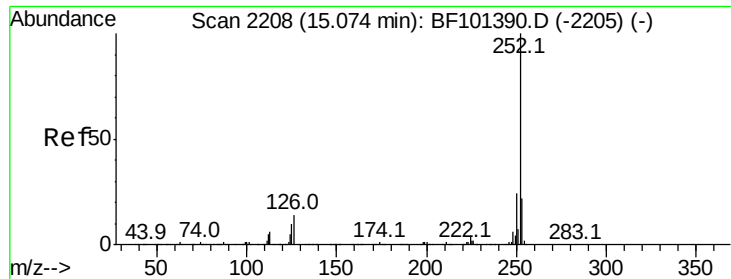
#87
Benzo(b)fluoranthene
Concen: 17.764 ng
RT: 15.04 min Scan# 2202
Delta R.T. -0.01 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

Tgt Ion:252 Resp: 380155
Ion Ratio Lower Upper
252 100
253 22.9 17.0 25.6
125 12.5 9.0 13.6



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

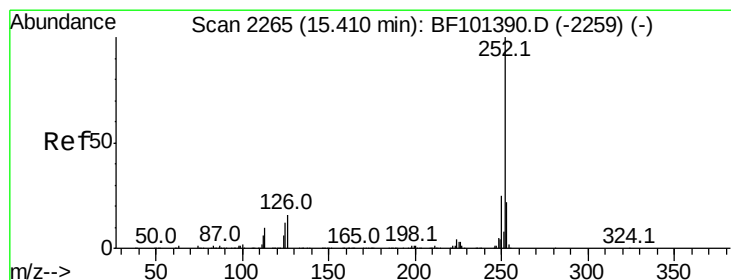
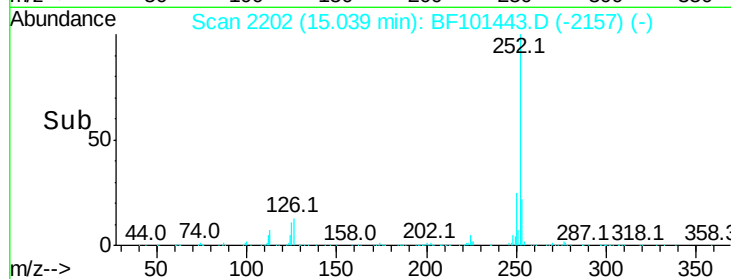
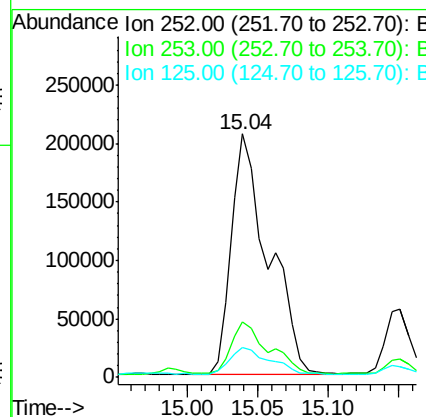
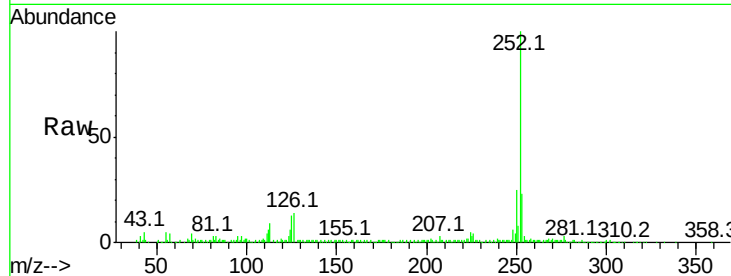




#88
Benzo(k)fluoranthene
Concen: 18.271 ng
RT: 15.04 min Scan# 2202
Delta R.T. -0.04 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

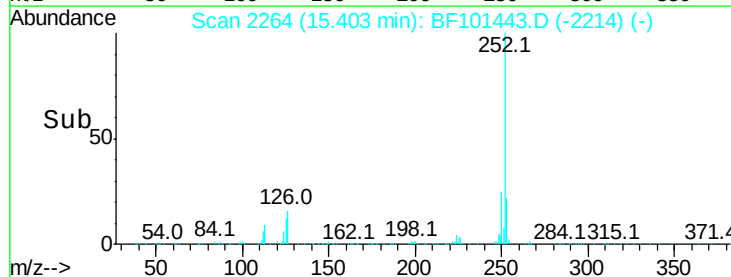
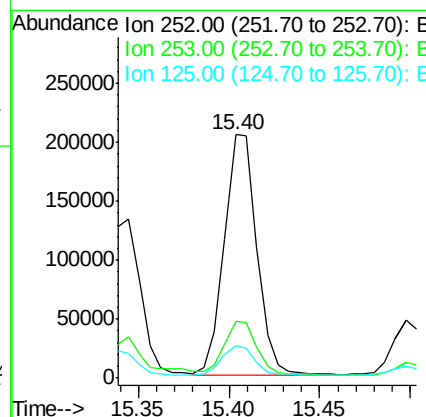
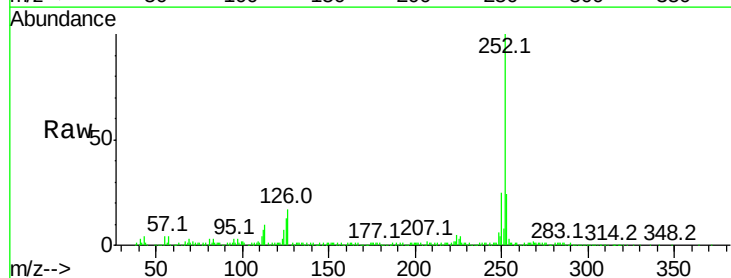
Instrument :
BNA_F
ClientSampleId :

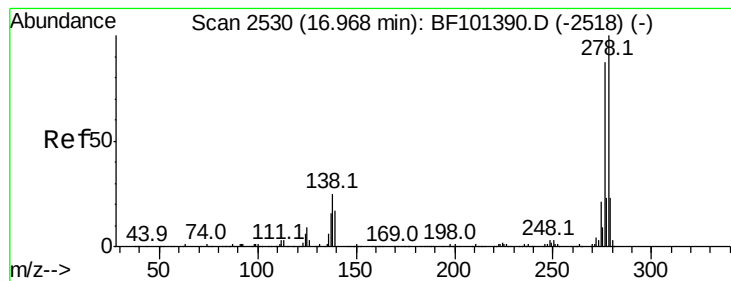
Tot Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.9	26.9
125	12.5	10.2	15.2



#89
Benzo(a)pyrene
Concen: 13.047 ng
RT: 15.40 min Scan# 2264
Delta R.T. -0.01 min
Lab File: BF101443.D
Acq: 15 Dec 2017 15:24

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	17.1	25.7
125	13.4	9.8	14.6





#90

Dibenzo(a,h)anthracene

Concen: 2.017 ng

RT: 17.12 min Scan# 2556

Delta R.T. 0.16 min

Lab File: BF101443.D

Acq: 15 Dec 2017 15:24

Instrument :

BNA_F

ClientSampled :

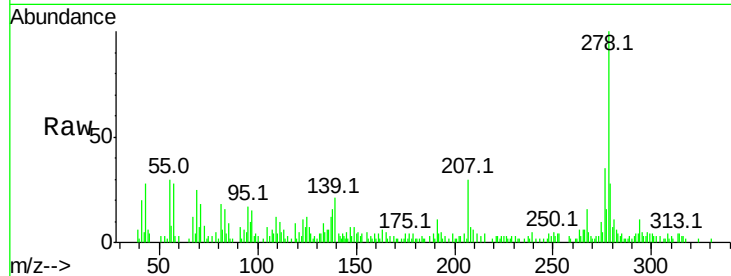
Tot Ion:278 Resp: 34158

Ion Ratio Lower Upper

278 100

139 21.3 15.9 23.9

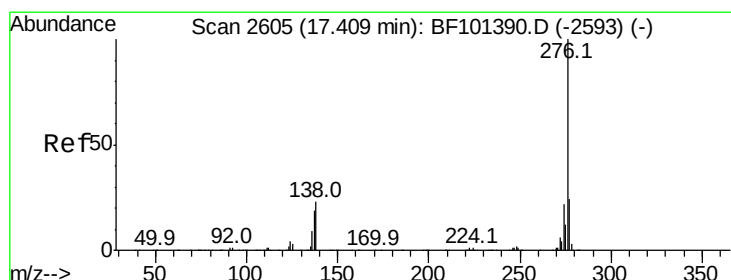
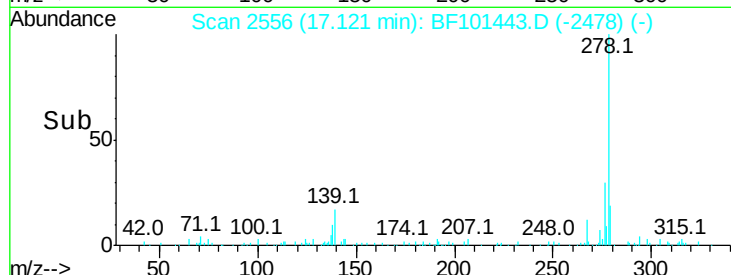
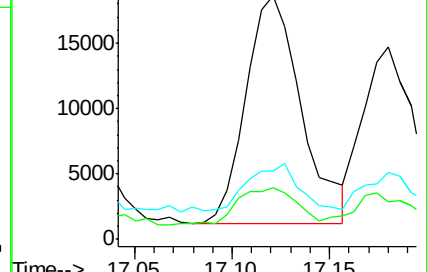
279 28.2 19.0 28.4



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: 10.076 ng

RT: 17.40 min Scan# 2603

Delta R.T. -0.01 min

Lab File: BF101443.D

Acq: 15 Dec 2017 15:24

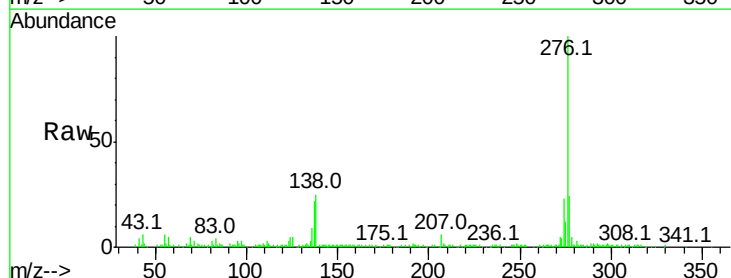
Tgt Ion:276 Resp: 169001

Ion Ratio Lower Upper

276 100

277 24.3 17.9 26.9

138 25.4 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

