

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122017\
 Data File : BF101584.D
 Acq On : 20 Dec 2017 22:41
 Operator : SJ/JU
 Sample : I6981-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PHMHB-WCD

Quant Time: Dec 21 04:10:13 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 20 14:25:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	171860	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	661478	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	280255	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	465960	20.00	ng	0.00
75) Chrysene-d12	13.97	240	295552	20.00	ng	0.00
86) Perylene-d12	15.43	264	300843	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.43	112	1277252	110.70	ng	0.02
7) Phenol-d6	6.45	99	1570341	109.36	ng	0.00
23) Nitrobenzene-d5	7.37	82	970705	81.69	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	294511	109.06	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	1324694	73.32	ng	0.00
78) Terphenyl-d14	12.90	244	978070	79.78	ng	0.00

Target Compounds

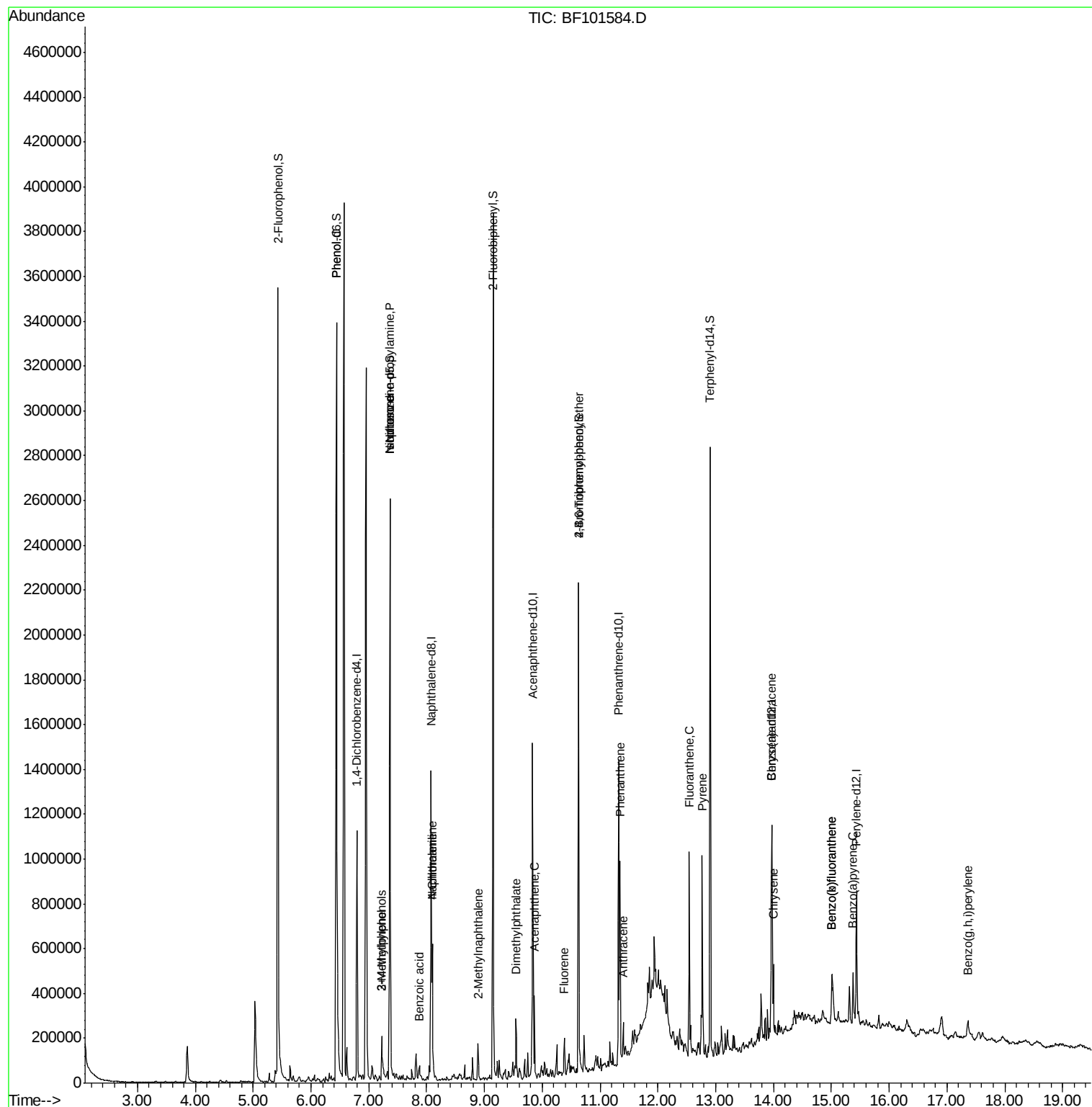
						Qvalue
10) Phenol	6.45	94	76336	4.664	ng	86
17) 2-Methylphenol	7.22	107	102016	9.138	ng	# 70
19) n-Nitroso-di-n-propylamine	7.37	70	133537	14.161	ng	# 82
20) 3+4-Methylphenols	7.22	107	104948	8.871	ng	86
25) Isophorone	7.37	82	970705	40.721	ng	# 64
31) Naphthalene	8.10	128	247988	7.447	ng	100
32) Benzoic acid	7.87	122	5452	8.664	ng	# 34
33) 4-Chloroaniline	8.10	127	32220	2.226	ng	# 35
37) 2-Methylnaphthalene	8.89	142	48951	2.256	ng	97
49) Dimethylphthalate	9.55	163	93951	4.168	ng	100
51) Acenaphthene	9.86	154	70255	3.893	ng	99
57) Fluorene	10.38	166	46306	2.387	ng	98
66) 4-Bromophenyl-phenylether	10.63	248	17151	3.276	ng	# 1
70) Phenanthrene	11.35	178	315788	12.187	ng	99
71) Anthracene	11.40	178	68671	2.594	ng	98
74) Fluoranthene	12.54	202	336914	12.387	ng	100
77) Pyrene	12.77	202	358969	16.184	ng	99
80) Benzo(a)anthracene	13.96	228	123740	6.341	ng	98
82) Chrysene	14.00	228	126986	6.892	ng	97
87) Benzo(b)fluoranthene	15.02	252	174034	9.491	ng	97
88) Benzo(k)fluoranthene	15.02	252	174034	9.761	ng	99
89) Benzo(a)pyrene	15.37	252	109964	6.505	ng	96
91) Benzo(g,h,i)perylene	17.36	276	60893	4.237	ng	98

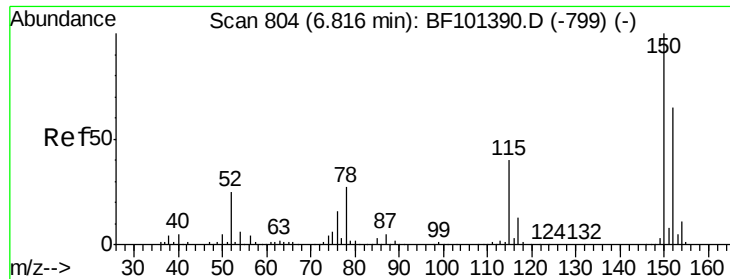
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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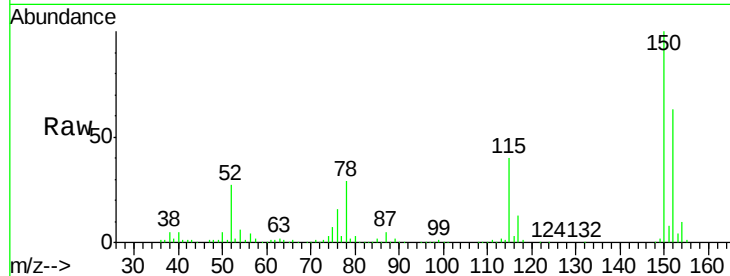


#1

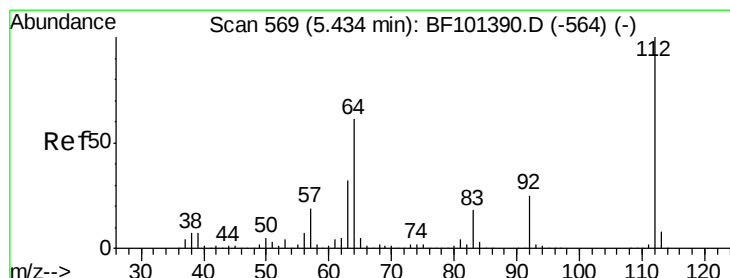
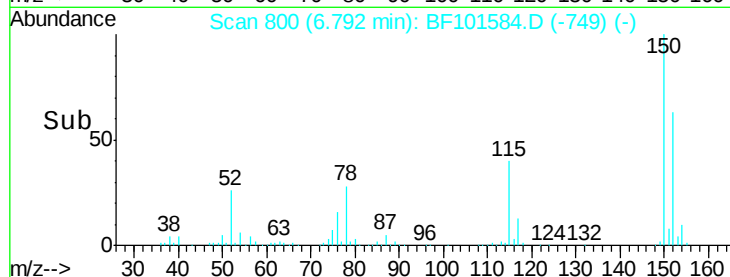
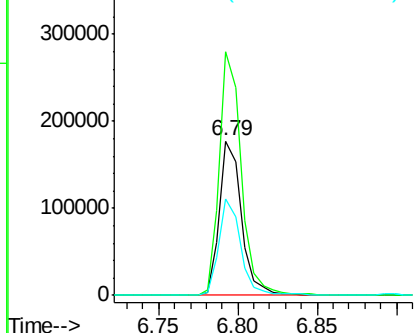
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.79 min Scan# 800
Delta R.T. 0.00 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Instrument :
BNA_F
ClientSampleId :
PHMHB-WCD

Tot Ion:152 Resp: 171860
Ion Ratio Lower Upper
152 100
150 158.0 124.6 186.8
115 63.0 50.1 75.1



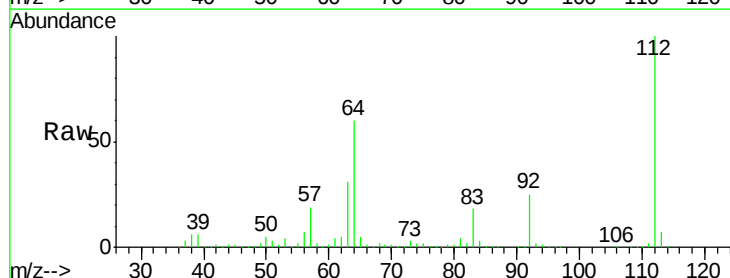
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



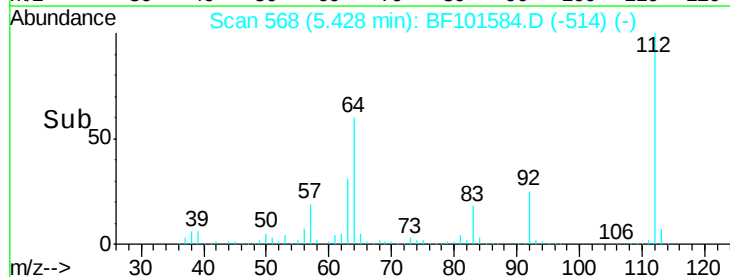
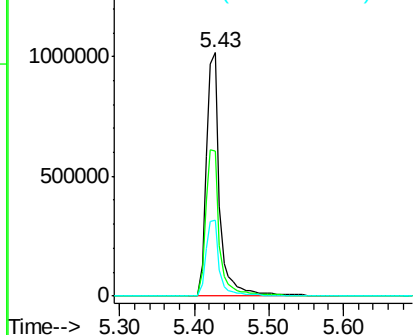
#5

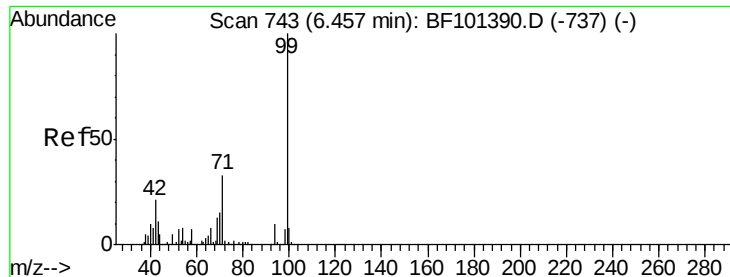
2-Fluorophenol
Concen: 110.704 ng
RT: 5.43 min Scan# 568
Delta R.T. 0.02 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Tgt Ion:112 Resp: 1277252
Ion Ratio Lower Upper
112 100
64 59.6 47.9 71.9
63 31.3 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: 109.364 ng

RT: 6.45 min Scan# 741

Delta R.T. 0.01 min

Lab File: BF101584.D

Acq: 20 Dec 2017 22:41

Instrument :

BNA_F

ClientSampleId :

PHMHB-WCD

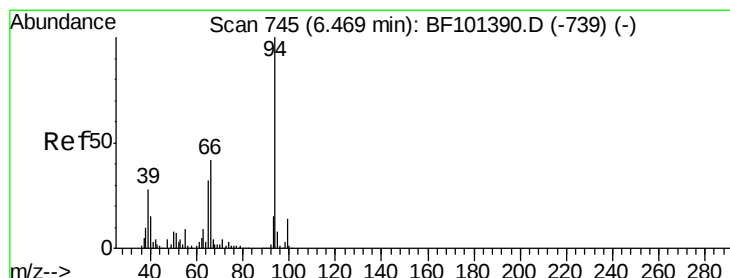
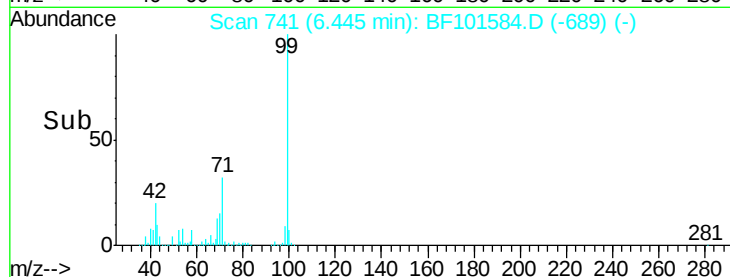
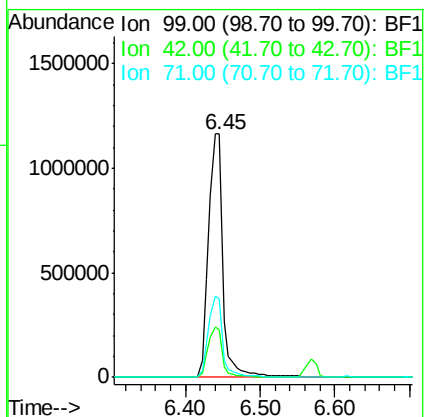
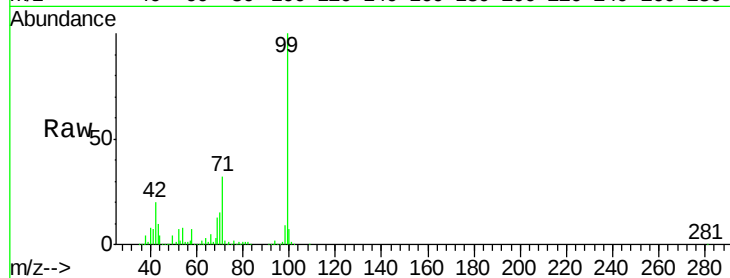
Tot Ion: 99 Resp: 1570341

Ion Ratio Lower Upper

99 100

42 19.6 14.5 21.7

71 32.2 25.4 38.0



#10

Phenol

Concen: 4.664 ng

RT: 6.45 min Scan# 742

Delta R.T. 0.00 min

Lab File: BF101584.D

Acq: 20 Dec 2017 22:41

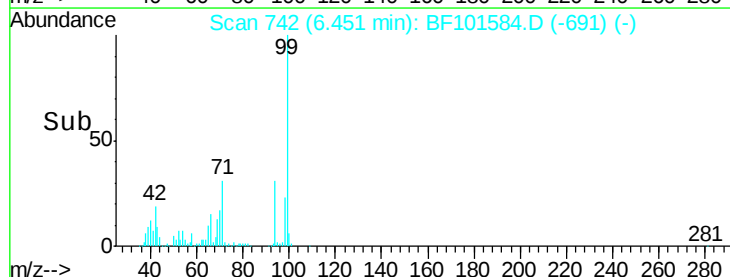
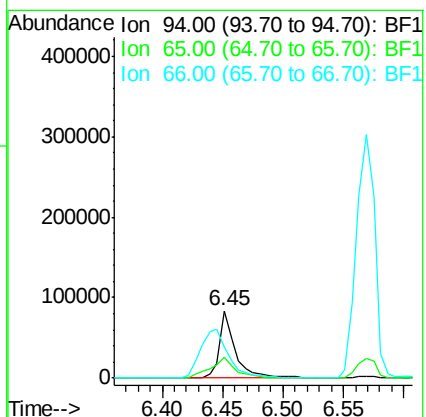
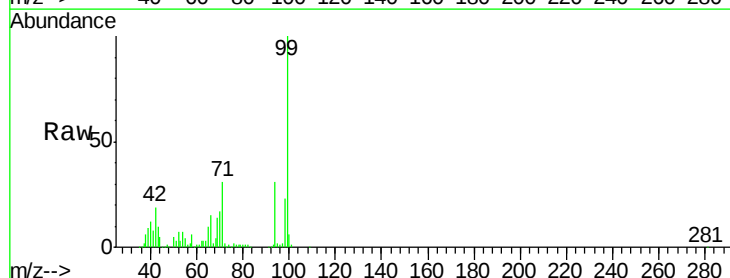
Tgt Ion: 94 Resp: 76336

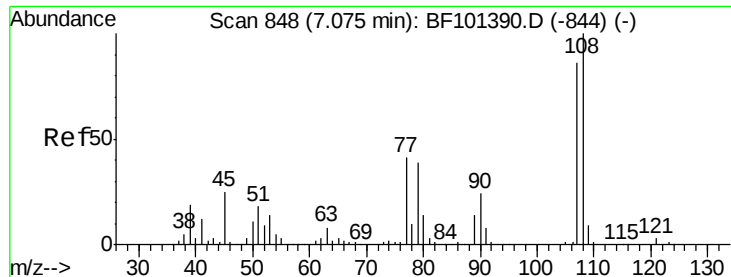
Ion Ratio Lower Upper

94 100

65 31.7 7.9 47.9

66 47.3 16.2 56.2

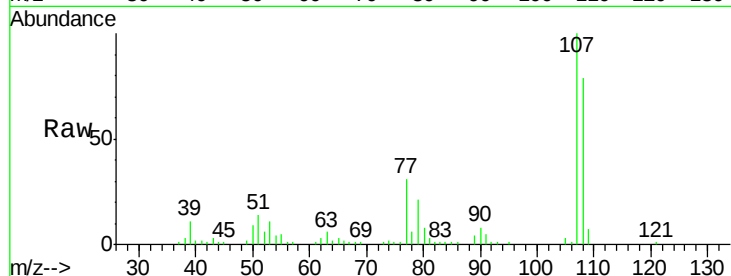




#17
2-Methylphenol
Concen: 9.138 ng
RT: 7.22 min Scan# 873
Delta R.T. 0.16 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Instrument :
BNA_F
ClientSampleId :
PHMHB-WCD

Tot Ion:	107	Resp:	102016
Ion	Ratio	Lower	Upper
107	100		
108	78.8	91.7	137.5#
77	30.6	33.8	50.8#
79	21.1	33.8	50.8#



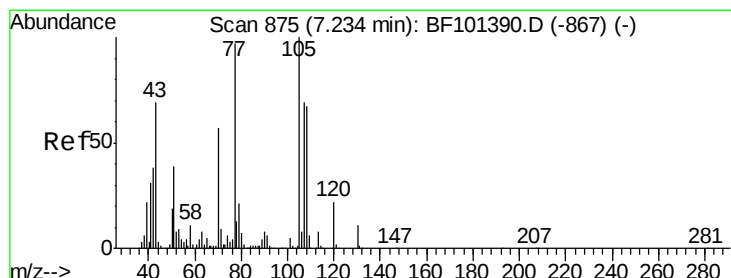
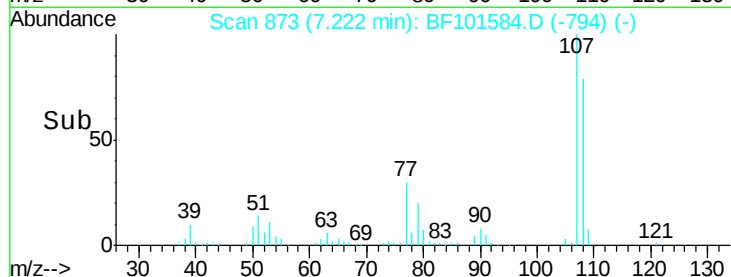
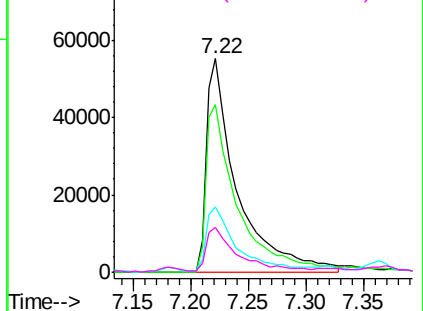
Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

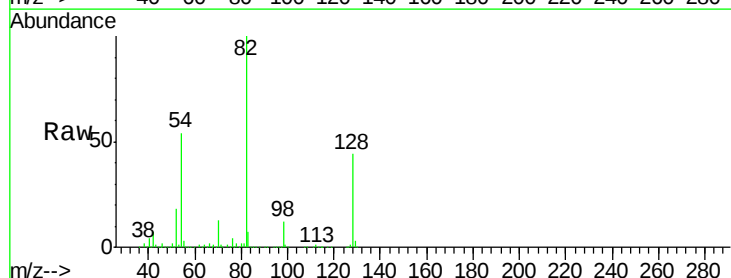
Ion 77.00 (76.70 to 77.70): BF1

Ion 79.00 (78.70 to 79.70): BF1



#19
n-Nitroso-di-n-propylamine
Concen: 14.161 ng
RT: 7.37 min Scan# 898
Delta R.T. 0.16 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Tgt Ion:	70	Resp:	133537
Ion	Ratio	Lower	Upper
70	100		
42	52.8	47.5	71.3
101	0.0	7.4	11.2#
130	2.1	16.6	25.0#



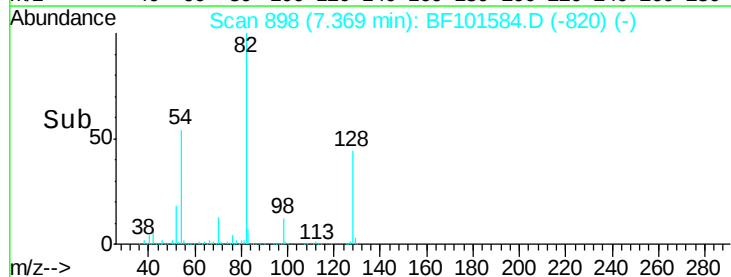
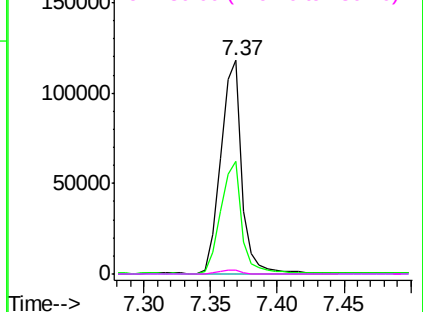
Abundance

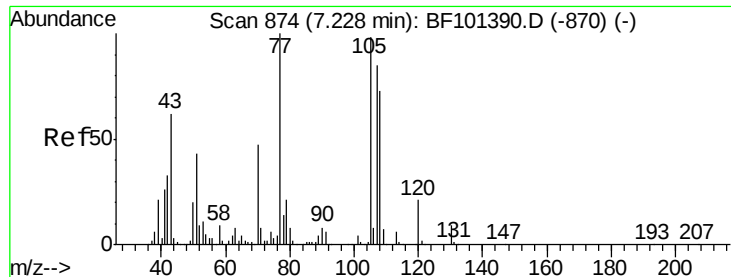
Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E





#20

3+4-Methylphenols

Concen: 8.871 ng

RT: 7.22 min Scan# 873

Delta R.T. 0.01 min

Lab File: BF101584.D

Acq: 20 Dec 2017 22:41

Instrument :

BNA_F

ClientSampleId :

PHMHB-WCD

Tot Ion:107 Resp: 104948

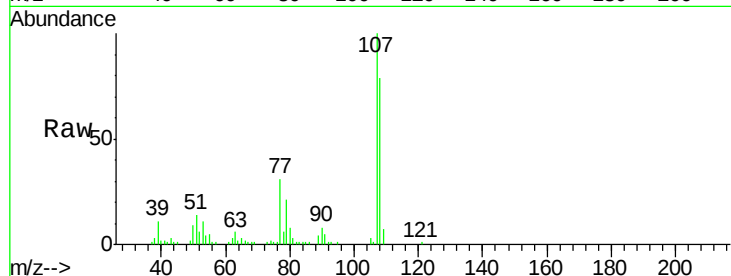
Ion Ratio Lower Upper

107 100

108 78.8 68.2 108.2

77 30.6 26.7 66.7

79 21.1 6.3 46.3

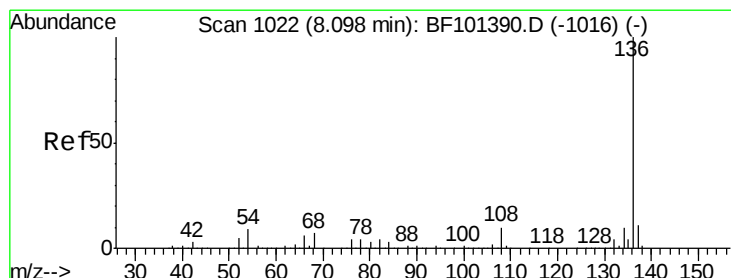
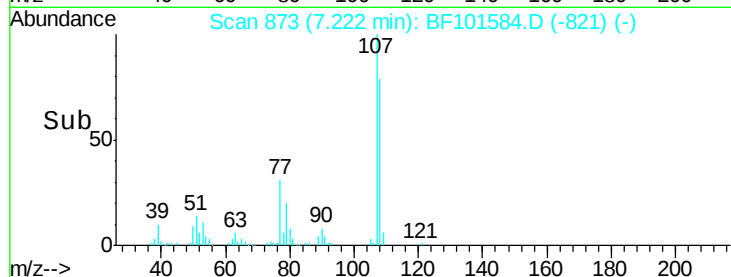
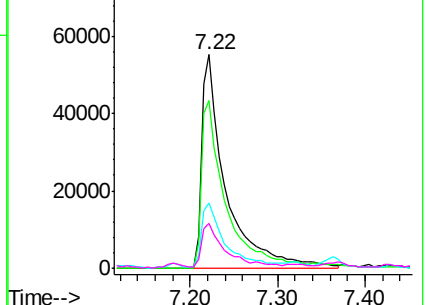


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF1

Ion 79.00 (78.70 to 79.70): BF1



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.07 min Scan# 1018

Delta R.T. -0.01 min

Lab File: BF101584.D

Acq: 20 Dec 2017 22:41

Tgt Ion:136 Resp: 661478

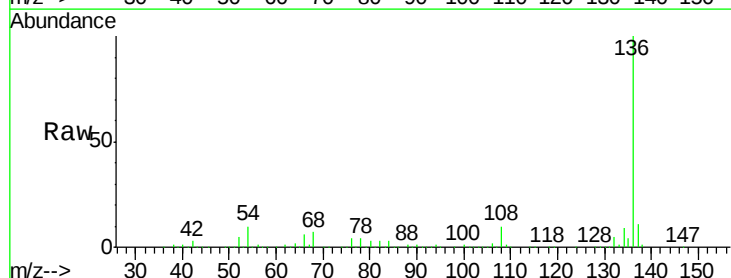
Ion Ratio Lower Upper

136 100

137 11.2 8.9 13.3

54 9.9 6.6 9.8#

68 7.0 5.0 7.4

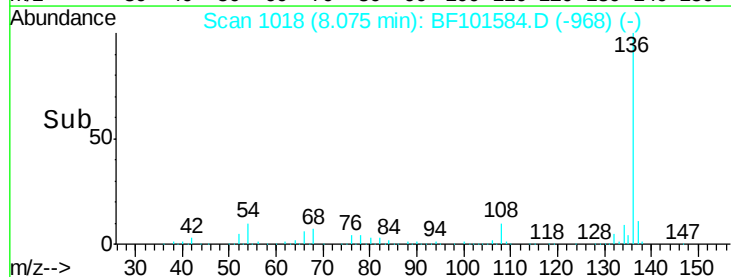
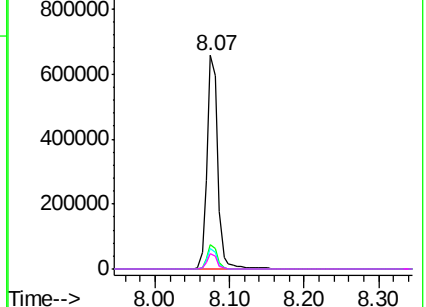


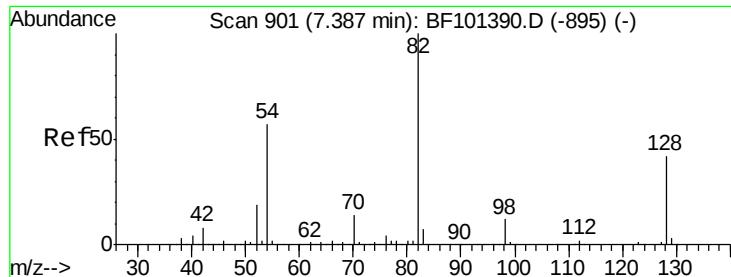
Abundance Ion 136.00 (135.70 to 136.70): E

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

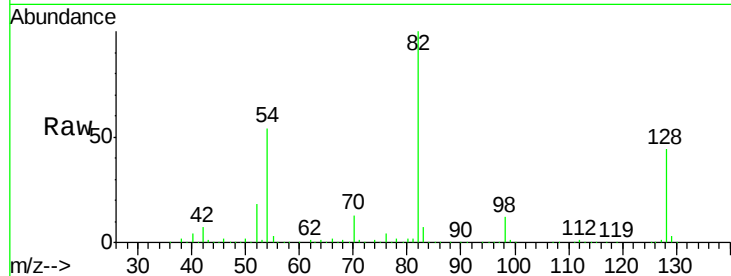




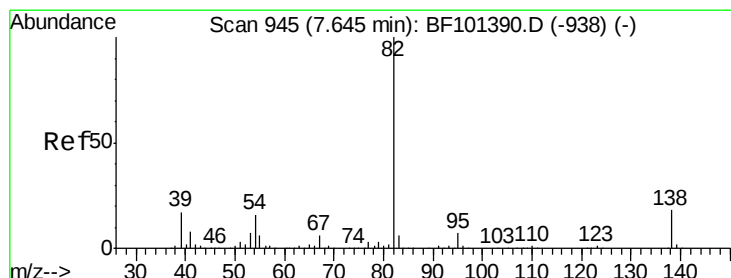
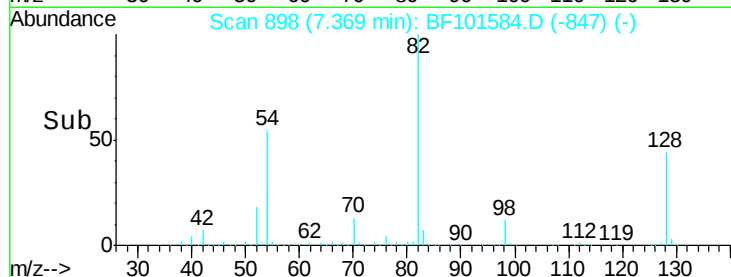
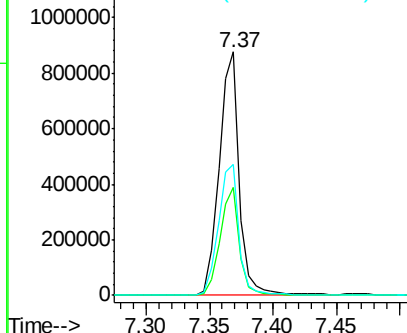
#23
Nitrobenzene-d5
Concen: 81.688 ng
RT: 7.37 min Scan# 898
Delta R.T. 0.00 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Instrument :
BNA_F
ClientSampleId :
PHMHB-WCD

Tot Ion: 82 Resp: 970705
Ion Ratio Lower Upper
82 100
128 44.3 36.1 54.1
54 53.8 41.4 62.2

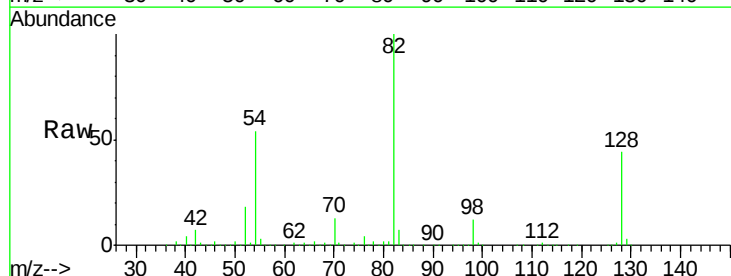


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): BF1
Ion 54.00 (53.70 to 54.70): BF1

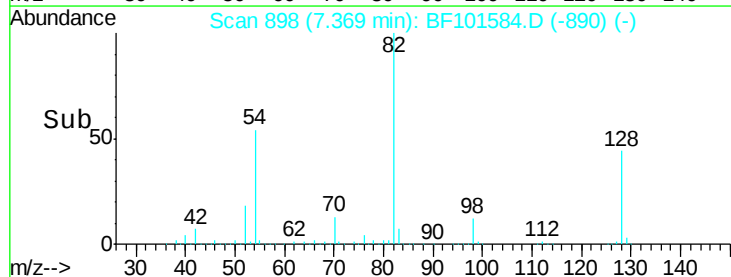
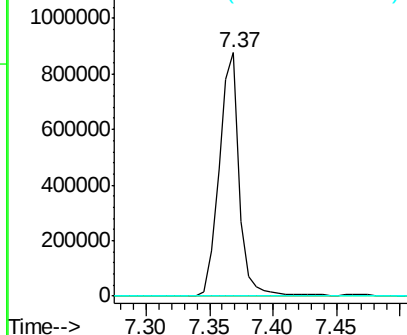


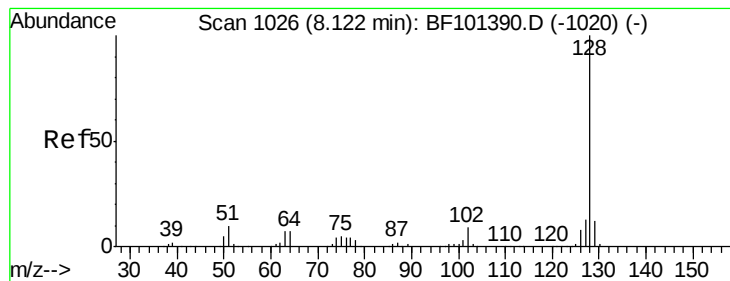
#25
Isophorone
Concen: 40.721 ng
RT: 7.37 min Scan# 898
Delta R.T. -0.25 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Tgt Ion: 82 Resp: 970705
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





#31

Naphthalene

Concen: 7.447 ng

RT: 8.10 min Scan# 1022

Delta R.T. -0.01 min

Lab File: BF101584.D

Acq: 20 Dec 2017 22:41

Instrument :

BNA_F

ClientSampleId :

PHMHB-WCD

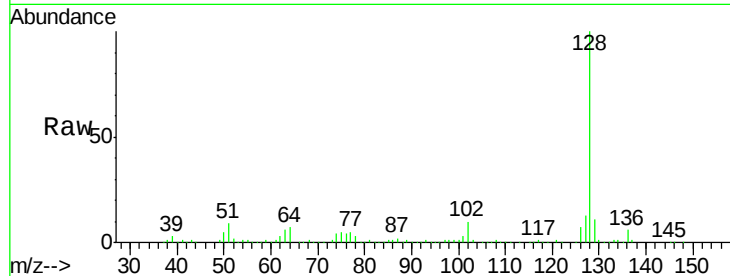
Tot Ion:128 Resp: 247988

Ion Ratio Lower Upper

128 100

129 11.1 8.8 13.2

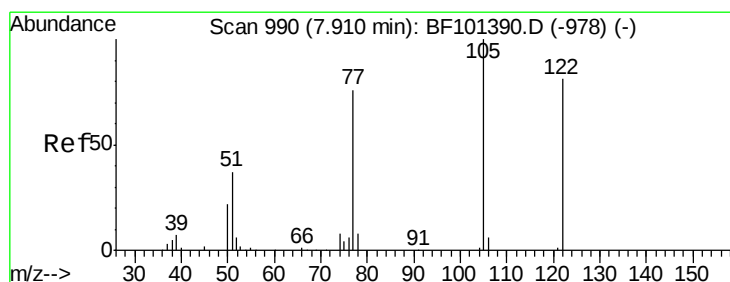
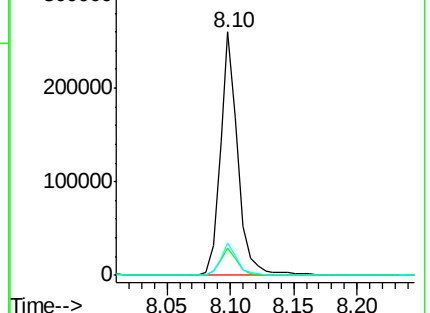
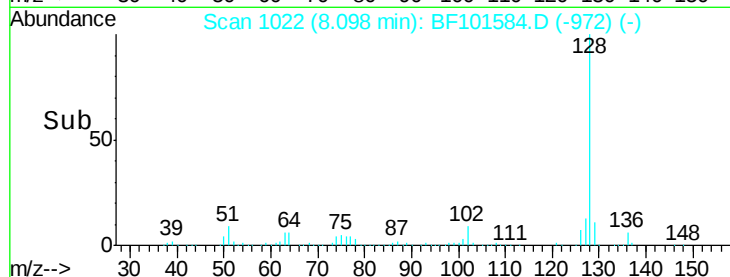
127 13.5 10.9 16.3



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

Benzoic acid

Concen: 8.664 ng

RT: 7.87 min Scan# 984

Delta R.T. -0.02 min

Lab File: BF101584.D

Acq: 20 Dec 2017 22:41

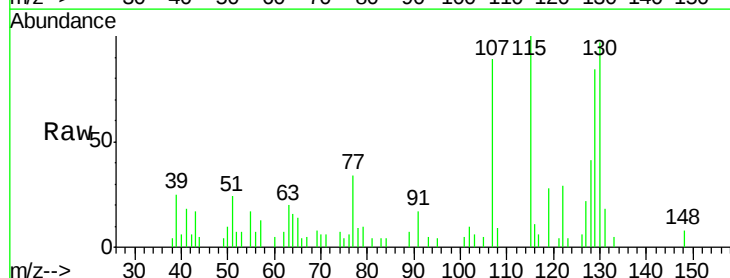
Tgt Ion:122 Resp: 5452

Ion Ratio Lower Upper

122 100

105 15.8 101.1 141.1#

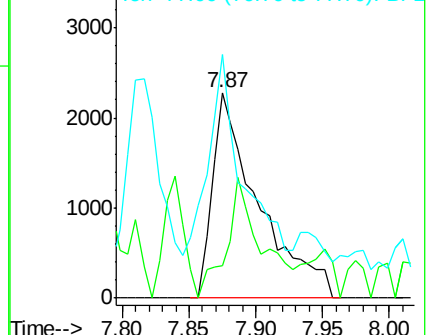
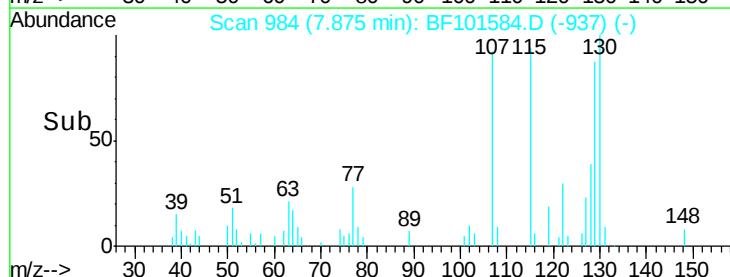
77 118.6 70.7 110.7#

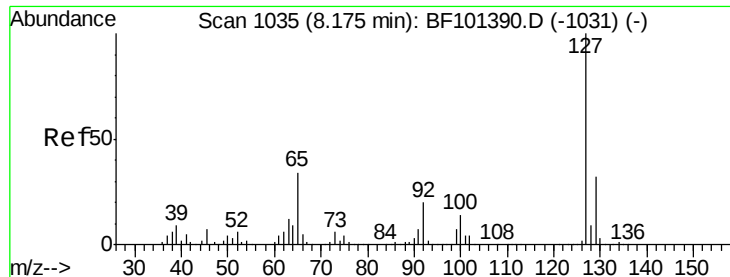


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF1

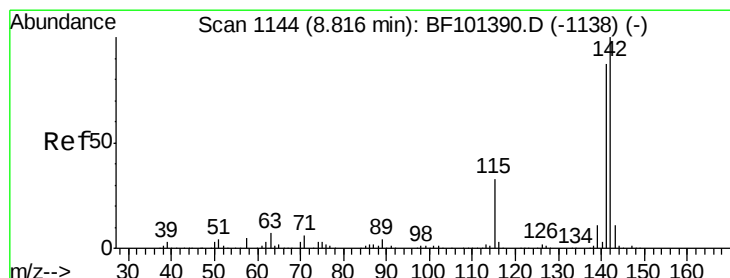
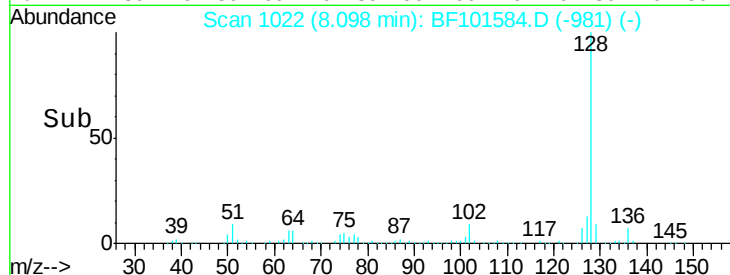
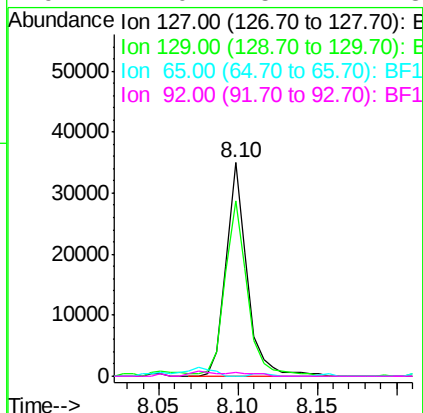
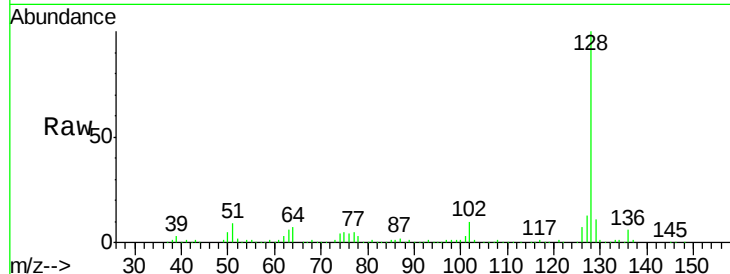




#33
4-Chloroaniline
Concen: 2.226 ng
RT: 8.10 min Scan# 1022
Delta R.T. -0.06 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

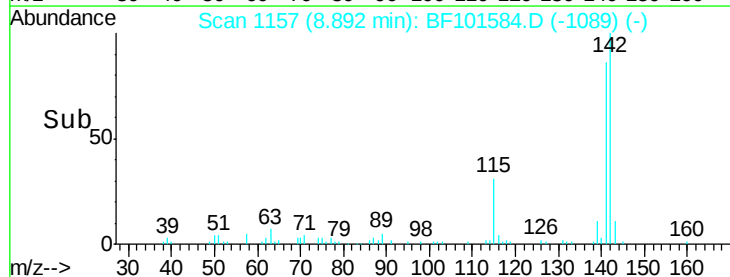
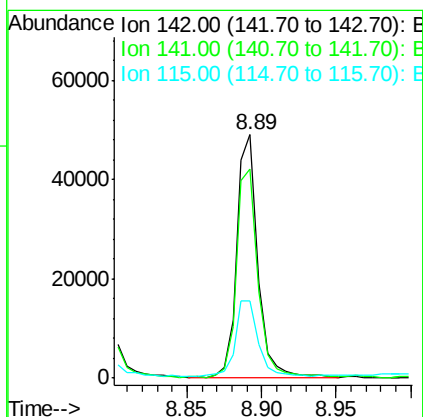
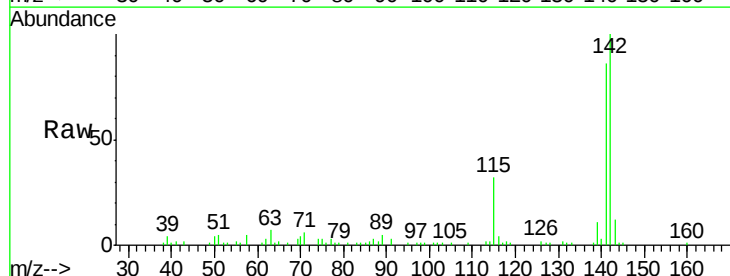
Instrument :
BNA_F
ClientSampleId :
PHMHB-WCD

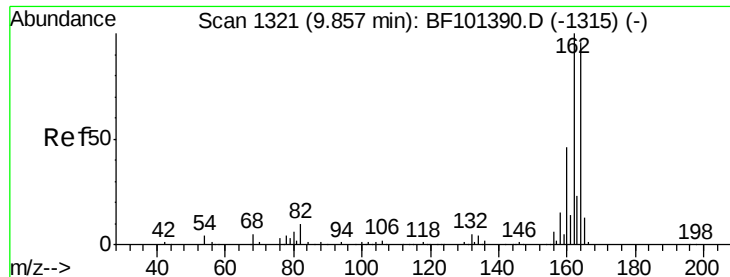
Tot Ion:	127	Resp:	32220
Ion	Ratio	Lower	Upper
127	100		
129	82.1	25.9	38.9#
65	0.0	25.0	37.4#
92	2.0	15.2	22.8#



#37
2-Methylnaphthalene
Concen: 2.256 ng
RT: 8.89 min Scan# 1157
Delta R.T. 0.10 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Tgt Ion:	142	Resp:	48951
Ion	Ratio	Lower	Upper
142	100		
141	85.6	70.8	106.2
115	31.9	26.1	39.1

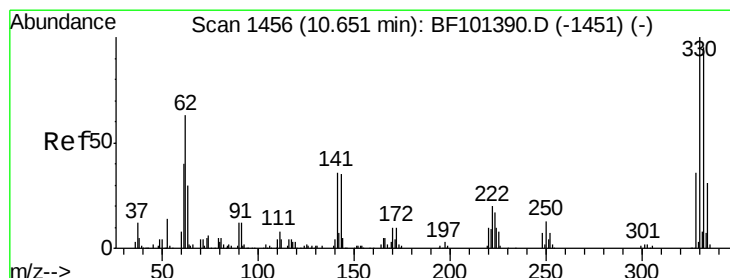
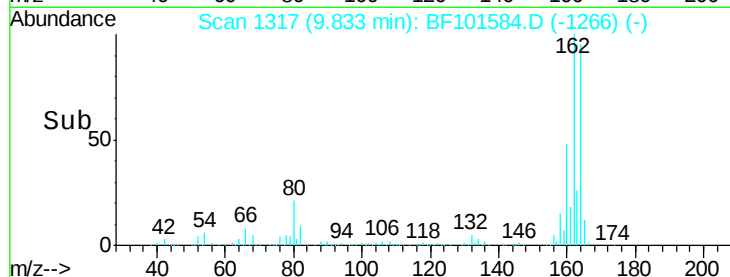
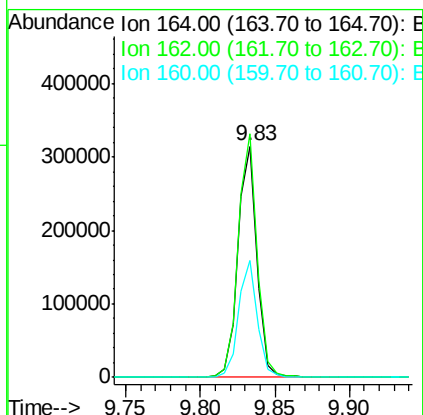
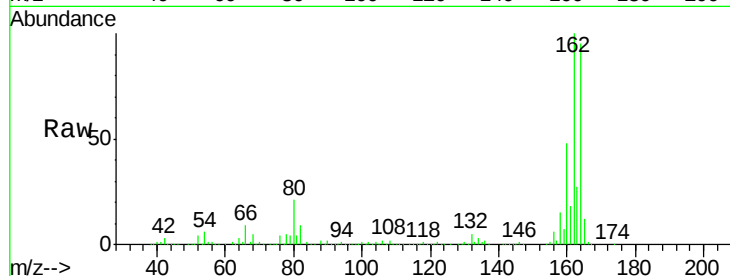




#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.83 min Scan# 1317
 Delta R.T. 0.00 min
 Lab File: BF101584.D
 Acq: 20 Dec 2017 22:41

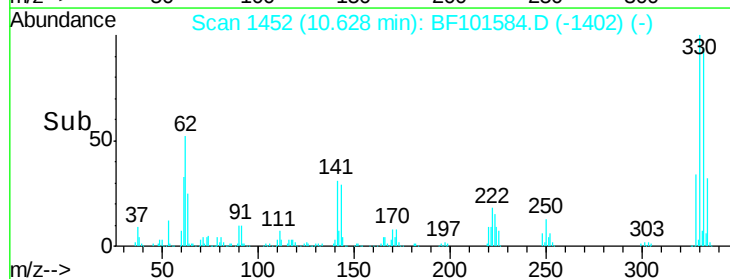
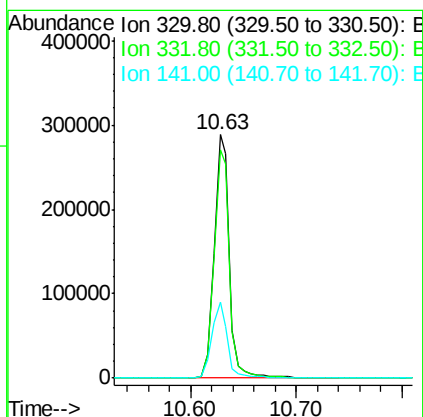
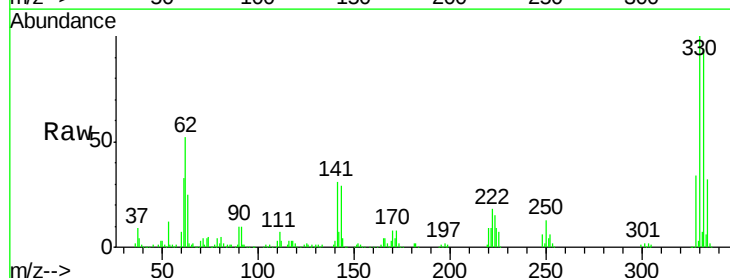
Instrument :
 BNA_F
 ClientSampleId :
 PHMHB-WCD

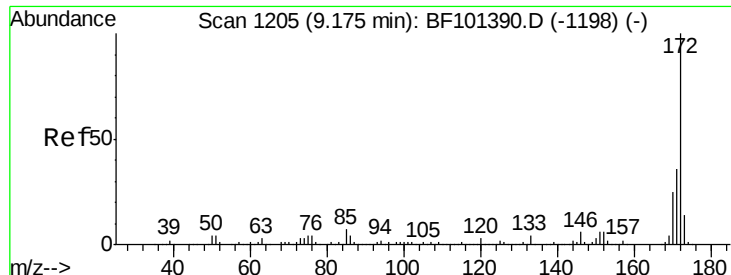
Tot Ion	Ratio	Lower	Upper
164	100		
162	105.5	86.1	129.1
160	50.5	38.3	57.5



#41
 2,4,6-Tribromophenol
 Concen: 109.059 ng
 RT: 10.63 min Scan# 1452
 Delta R.T. -0.01 min
 Lab File: BF101584.D
 Acq: 20 Dec 2017 22:41

Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.1	77.0	115.6
141	31.9	29.9	44.9

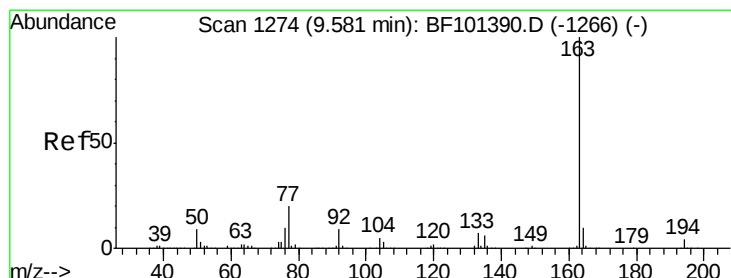
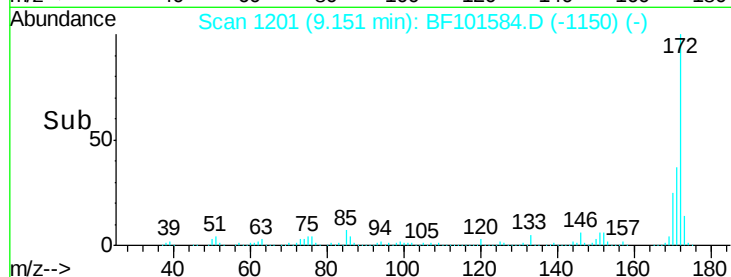
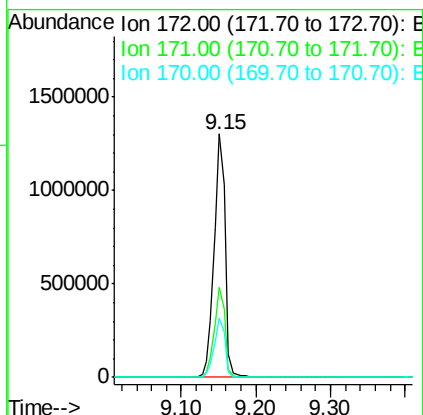
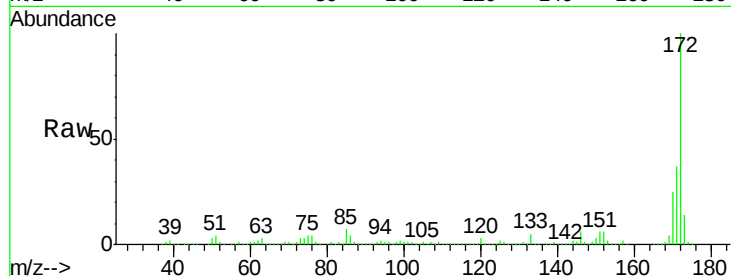




#44
2-Fluorobiphenyl
Concen: 73.323 ng
RT: 9.15 min Scan# 1201
Delta R.T. 0.00 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

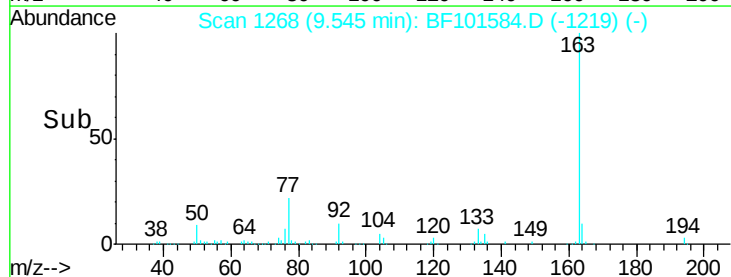
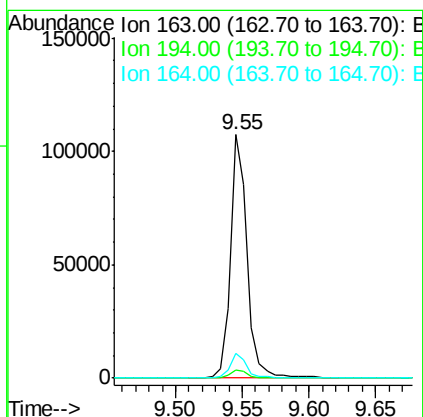
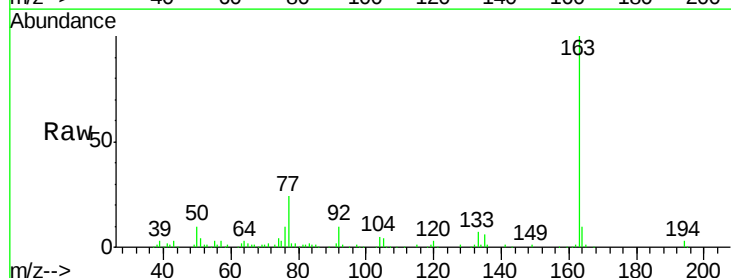
Instrument :
BNA_F
ClientSampleId :
PHMHB-WCD

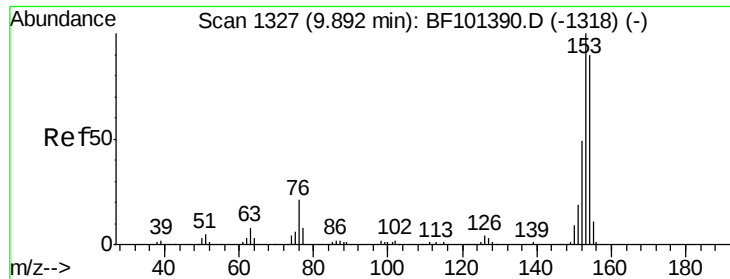
Tot Ion:172 Resp: 1324694
Ion Ratio Lower Upper
172 100
171 36.7 29.7 44.5
170 24.5 19.6 29.4



#49
Dimethylphthalate
Concen: 4.168 ng
RT: 9.55 min Scan# 1268
Delta R.T. -0.01 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Tgt Ion:163 Resp: 93951
Ion Ratio Lower Upper
163 100
194 3.5 2.7 4.1
164 10.1 8.2 12.2





#51

Acenaphthene

Concen: 3.893 ng

RT: 9.86 min Scan# 1322

Delta R.T. -0.01 min

Lab File: BF101584.D

Acq: 20 Dec 2017 22:41

Instrument :

BNA_F

ClientSampleId :

PHMHB-WCD

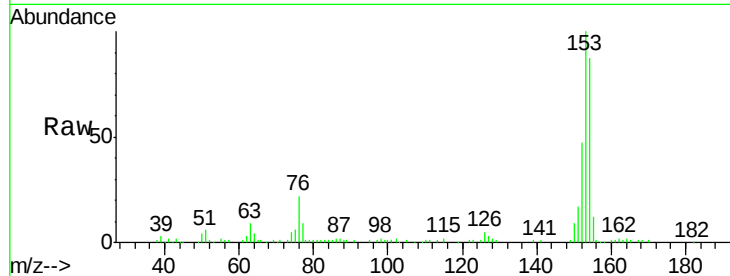
Tot Ion:154 Resp: 70255

Ion Ratio Lower Upper

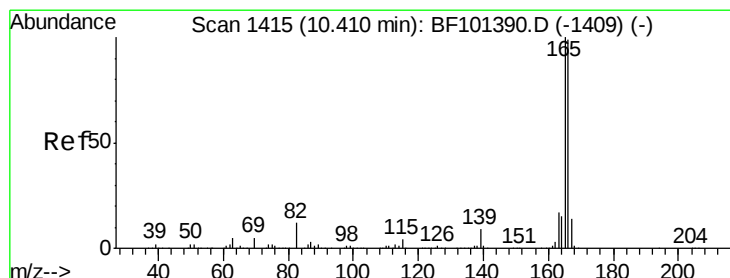
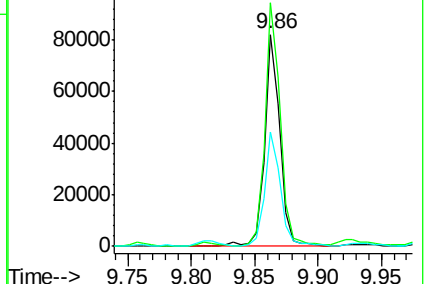
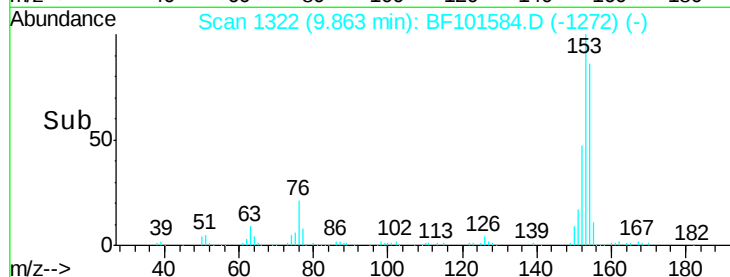
154 100

153 114.7 91.2 136.8

152 54.0 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



#57

Fluorene

Concen: 2.387 ng

RT: 10.38 min Scan# 1410

Delta R.T. -0.01 min

Lab File: BF101584.D

Acq: 20 Dec 2017 22:41

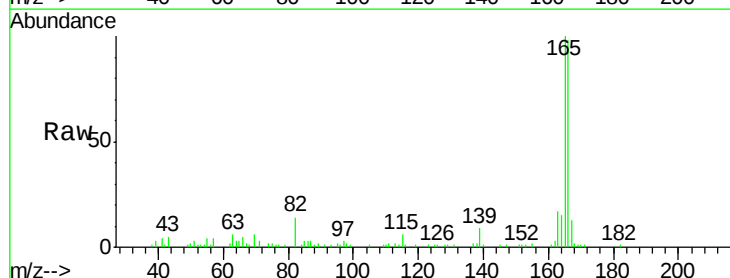
Tgt Ion:166 Resp: 46306

Ion Ratio Lower Upper

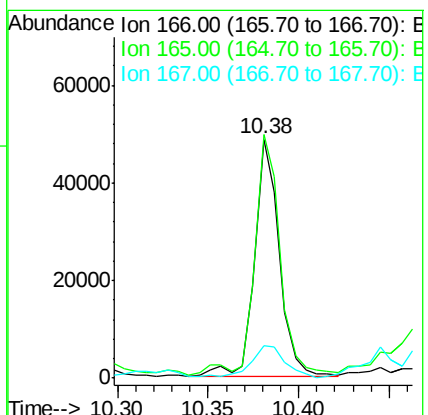
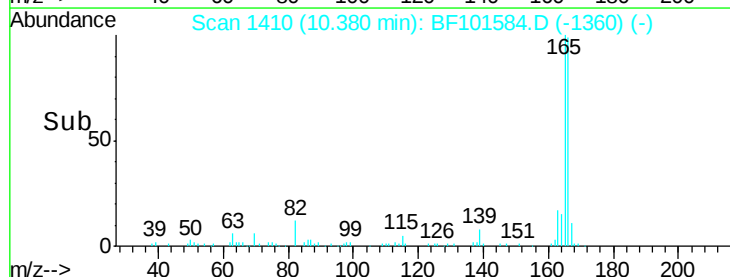
166 100

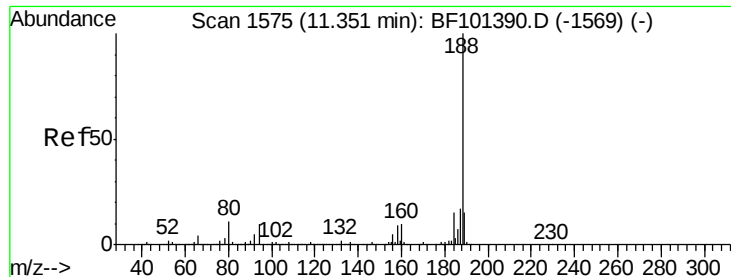
165 102.0 79.8 119.8

167 13.3 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

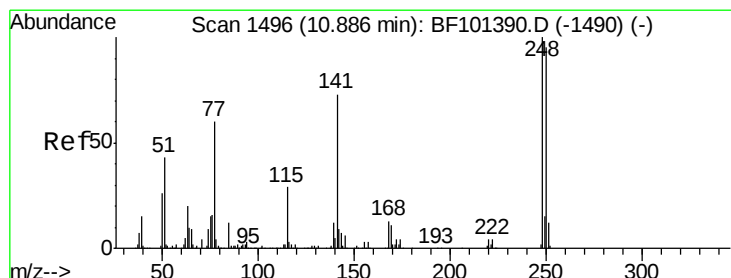
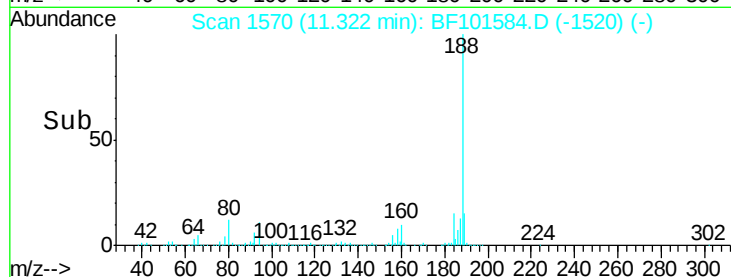
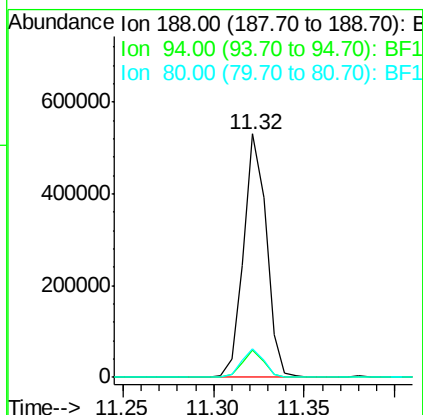
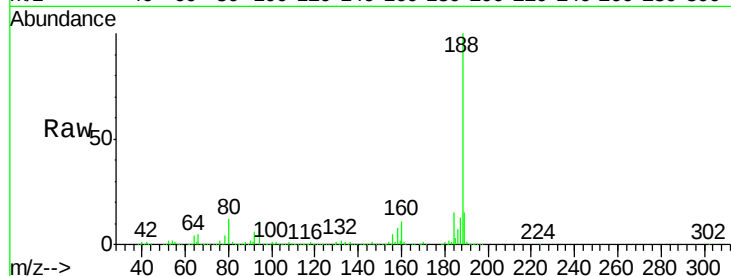




#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.32 min Scan# 1570
Delta R.T. -0.01 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

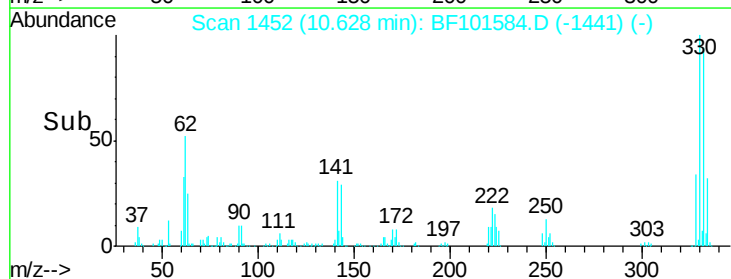
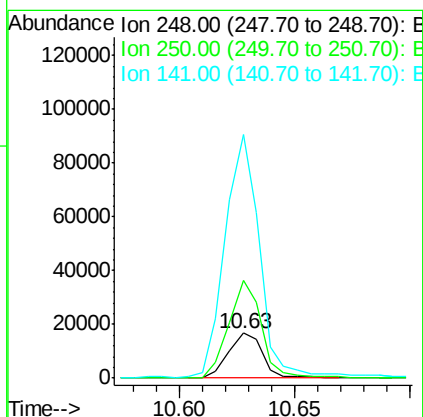
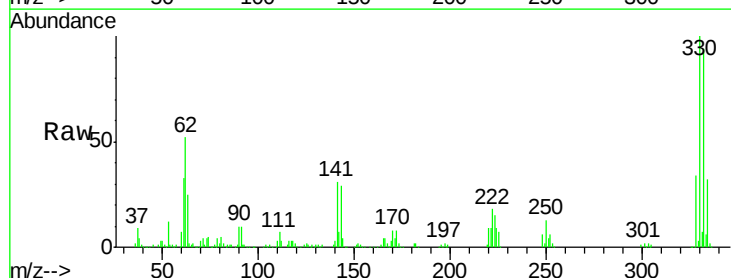
Instrument :
BNA_F
ClientSampleId :
PHMHB-WCD

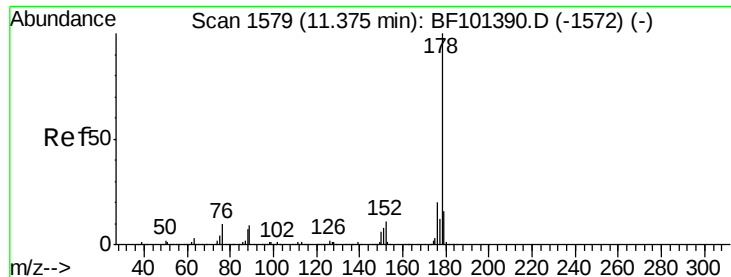
Tot Ion:188 Resp: 465960
Ion Ratio Lower Upper
188 100
94 11.2 8.5 12.7
80 12.0 9.2 13.8



#66
4-Bromophenyl-phenylether
Concen: 3.276 ng
RT: 10.63 min Scan# 1452
Delta R.T. -0.24 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Tgt Ion:248 Resp: 17151
Ion Ratio Lower Upper
248 100
250 220.4 76.9 115.3#
141 545.7 74.4 111.6#

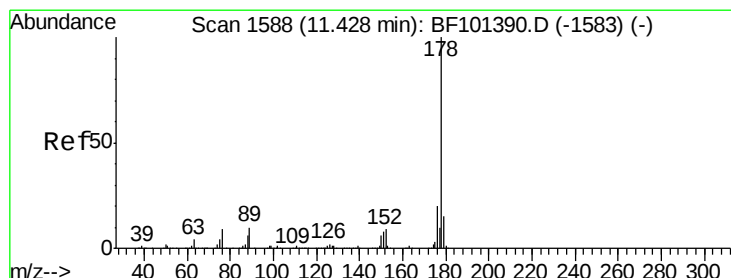
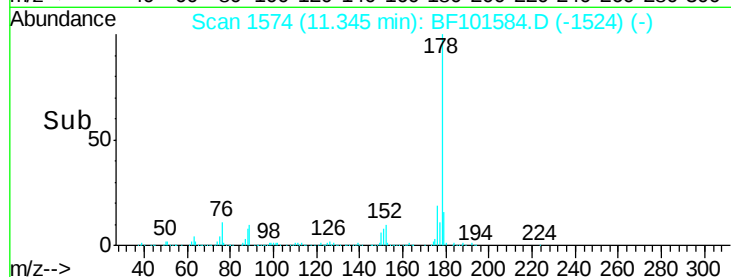
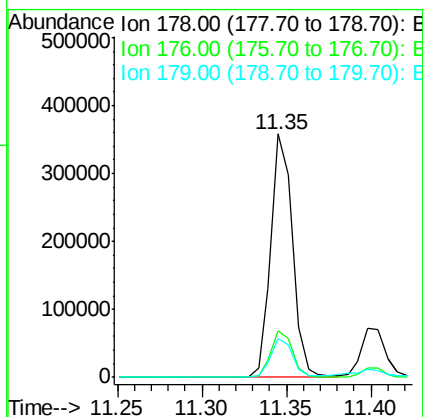
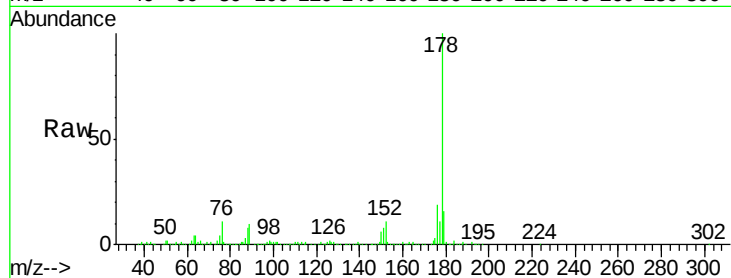




#70
Phenanthrene
Concen: 12.187 ng
RT: 11.35 min Scan# 1574
Delta R.T. -0.01 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

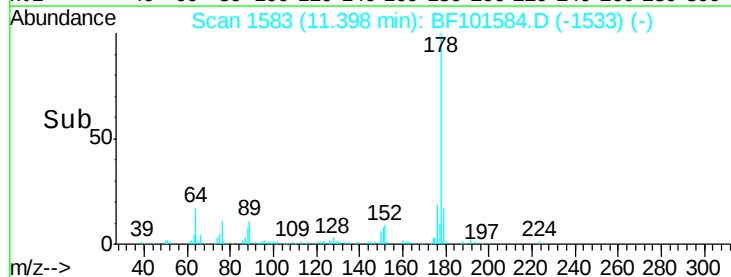
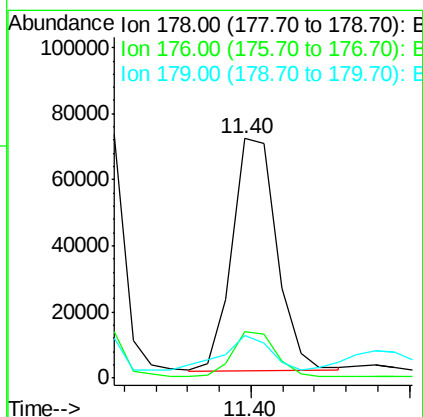
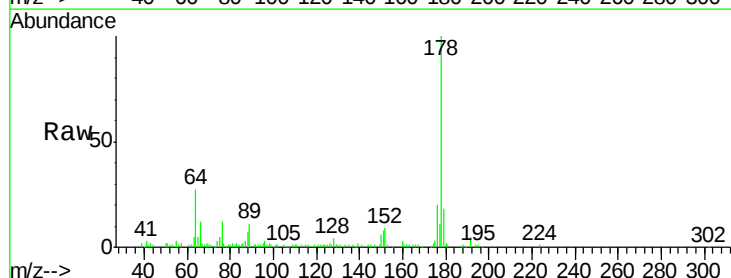
Instrument :
BNA_F
ClientSampleId :
PHMHB-WCD

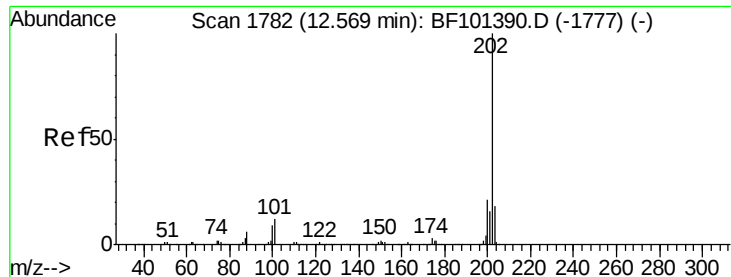
Tot Ion:178 Resp: 315788
Ion Ratio Lower Upper
178 100
176 19.2 15.8 23.8
179 15.8 13.0 19.6



#71
Anthracene
Concen: 2.594 ng
RT: 11.40 min Scan# 1583
Delta R.T. -0.01 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Tgt Ion:178 Resp: 68671
Ion Ratio Lower Upper
178 100
176 19.6 15.4 23.2
179 17.6 12.6 19.0

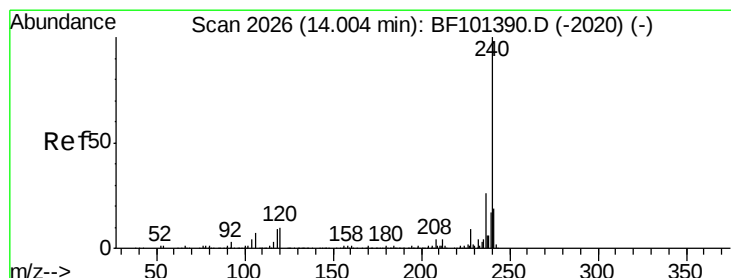
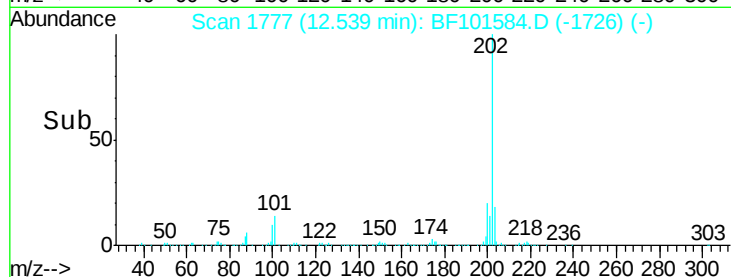
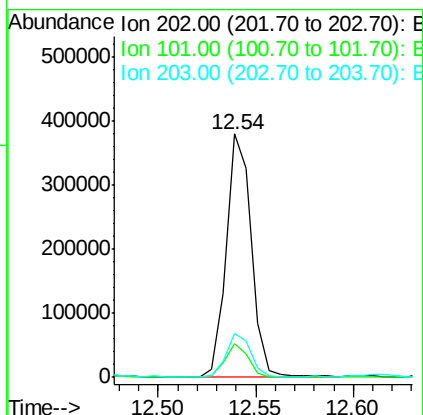
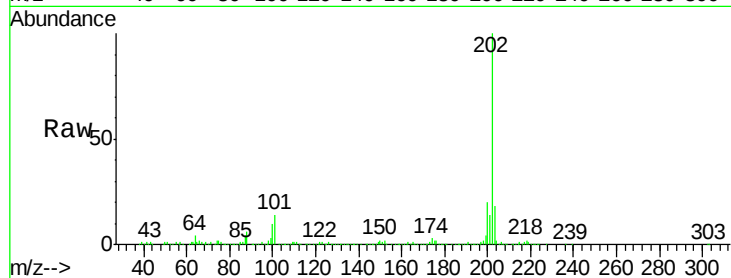




#74
 Fluoranthene
 Concen: 12.387 ng
 RT: 12.54 min Scan# 1777
 Delta R.T. 0.00 min
 Lab File: BF101584.D
 Acq: 20 Dec 2017 22:41

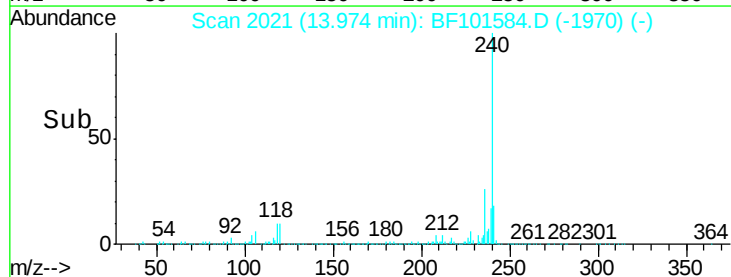
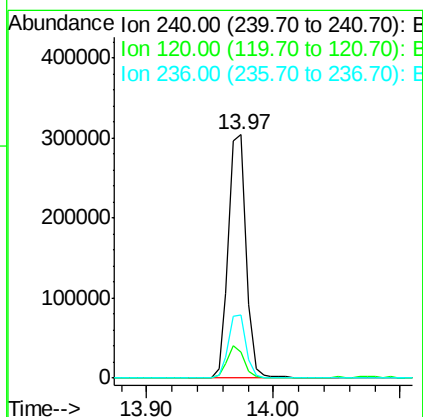
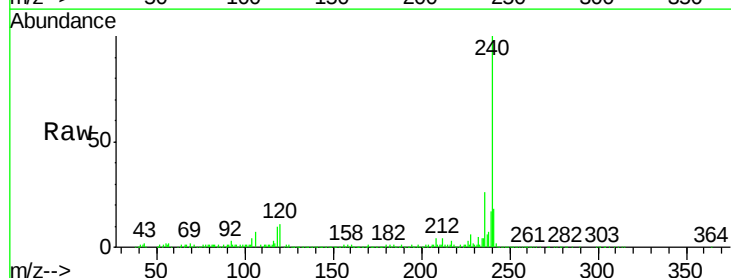
Instrument :
 BNA_F
 ClientSampleId :
 PHMHB-WCD

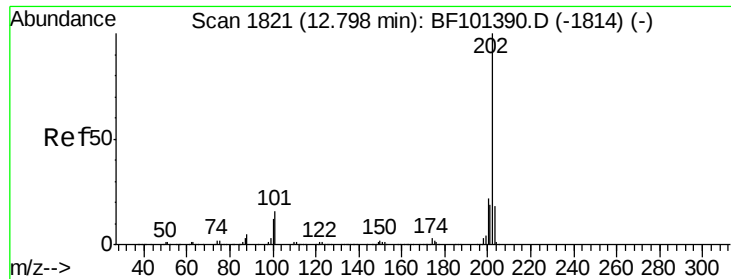
Tot Ion	Ratio	Lower	Upper
202	100		
101	13.9	0.0	34.1
203	17.9	0.0	38.1



#75
 Chrysene-d12
 Concen: 20.000 ng
 RT: 13.97 min Scan# 2021
 Delta R.T. 0.00 min
 Lab File: BF101584.D
 Acq: 20 Dec 2017 22:41

Tgt Ion	Ratio	Lower	Upper
240	100		
120	10.7	9.5	14.3
236	25.8	20.7	31.1

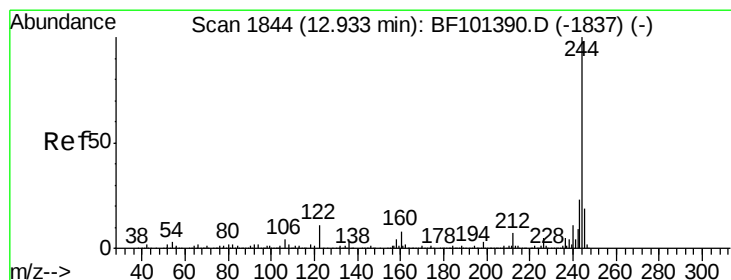
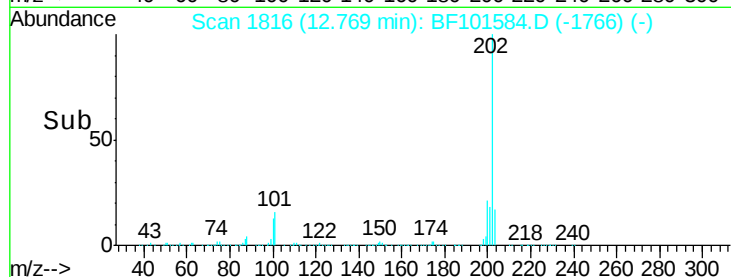
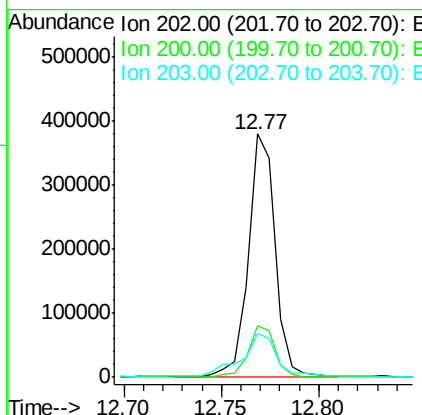
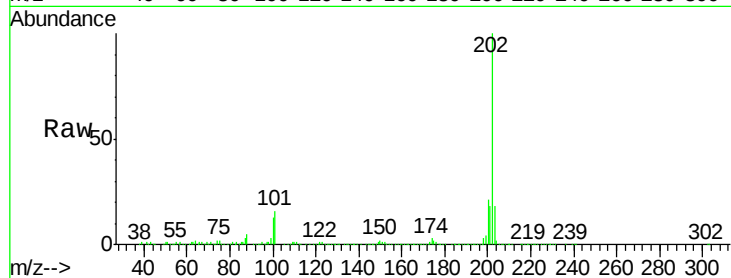




#77
Pvrene
Concen: 16.184 ng
RT: 12.77 min Scan# 1816
Delta R.T. -0.01 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

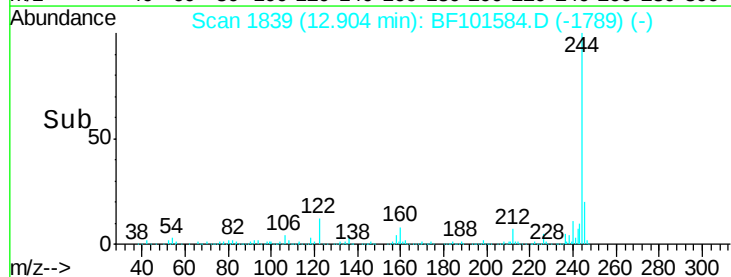
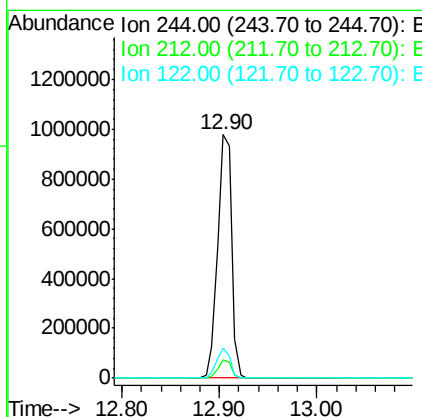
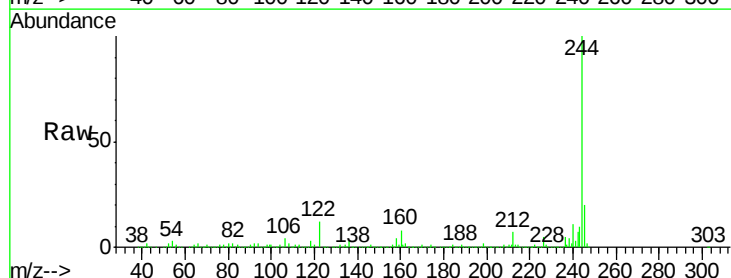
Instrument :
BNA_F
ClientSampleId :
PHMHB-WCD

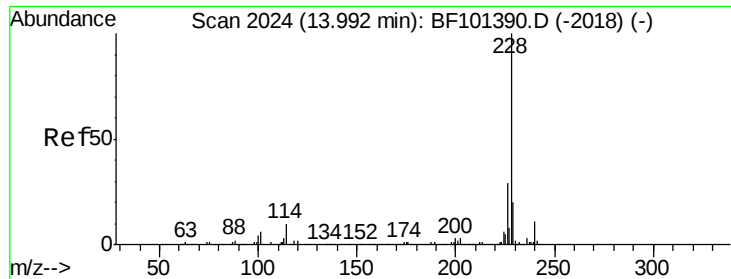
Tot Ion:202 Resp: 358969
Ion Ratio Lower Upper
202 100
200 21.4 17.4 26.2
203 18.1 14.3 21.5



#78
Terphenyl-d14
Concen: 79.780 ng
RT: 12.90 min Scan# 1839
Delta R.T. -0.01 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Tgt Ion:244 Resp: 978070
Ion Ratio Lower Upper
244 100
212 7.4 5.4 8.0
122 12.4 11.0 16.4

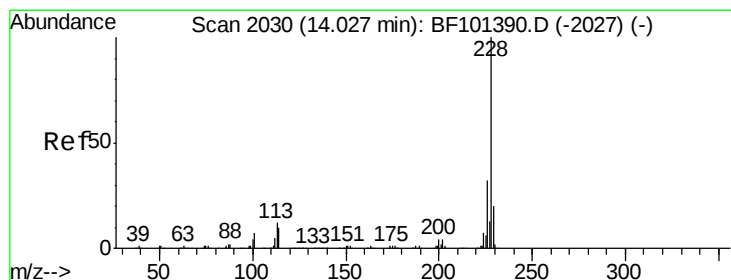
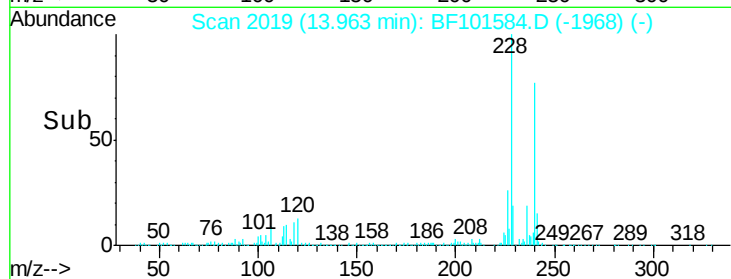
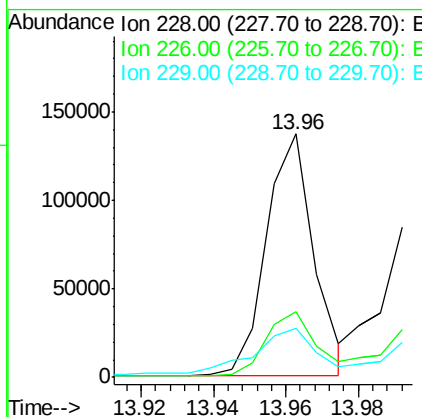
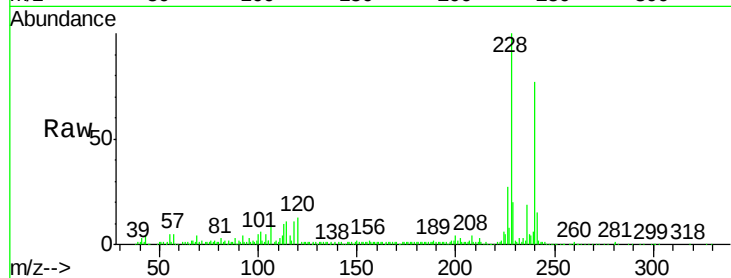




#80
Benzo(a)anthracene
Concen: 6.341 ng
RT: 13.96 min Scan# 2019
Delta R.T. 0.00 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

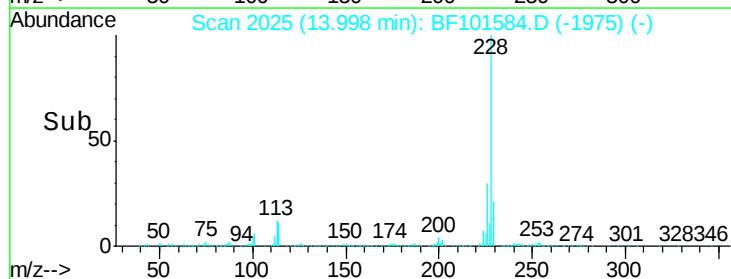
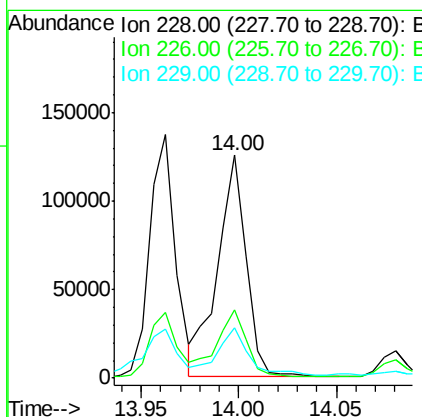
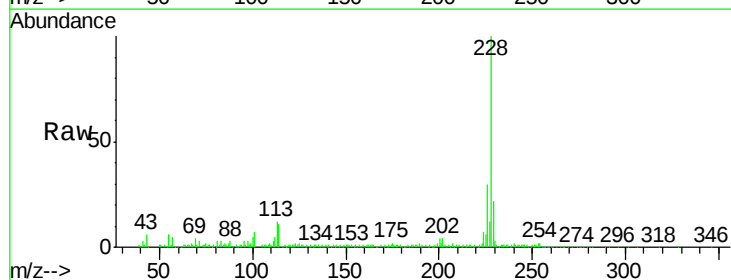
Instrument :
BNA_F
ClientSampleId :
PHMHB-WCD

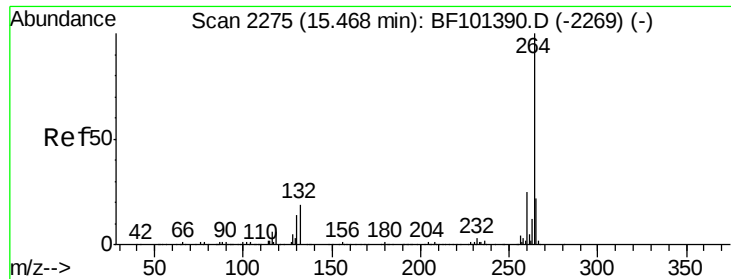
Tot Ion	Ratio	Lower	Upper
228	100		
226	26.7	22.6	33.8
229	20.2	15.8	23.6



#82
Chrysene
Concen: 6.892 ng
RT: 14.00 min Scan# 2025
Delta R.T. -0.01 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.4	25.0	37.6
229	22.4	16.2	24.4

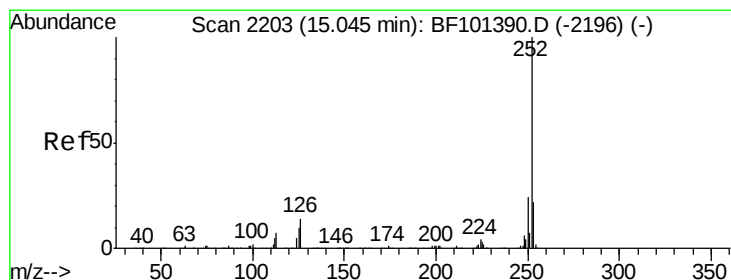
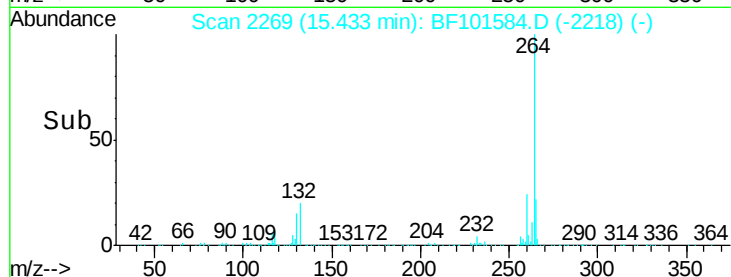
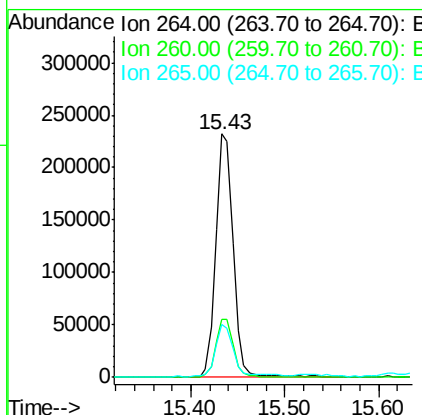
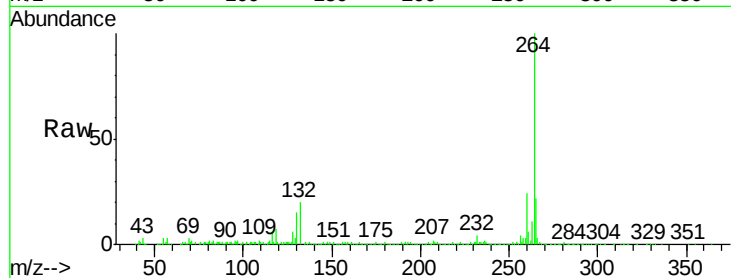




#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.43 min Scan# 2269
Delta R.T. 0.00 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

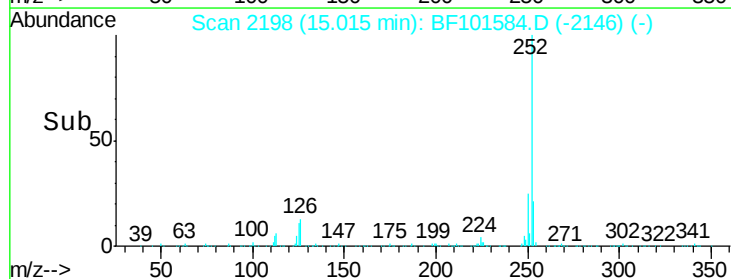
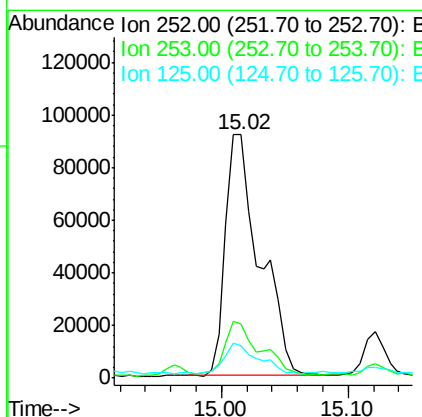
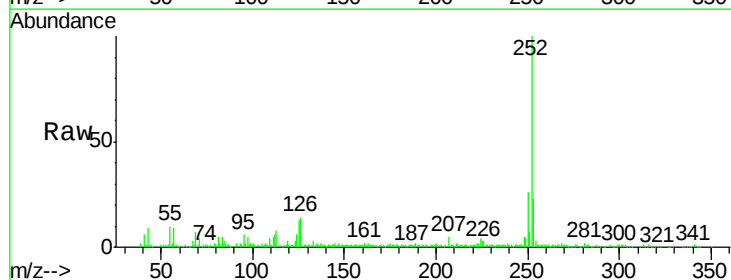
Instrument :
BNA_F
ClientSampleId :
PHMHB-WCD

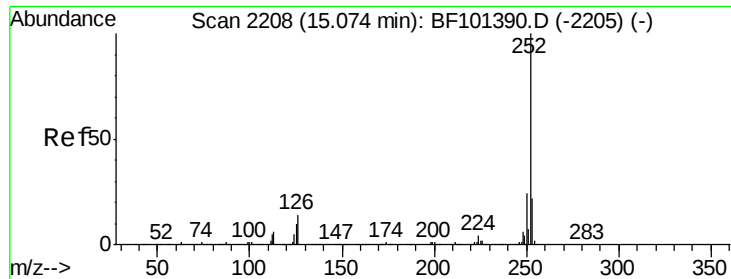
Tot Ion:264 Resp: 300843
Ion Ratio Lower Upper
264 100
260 24.1 19.2 28.8
265 21.9 17.5 26.3



#87
Benzo(b)fluoranthene
Concen: 9.491 ng
RT: 15.02 min Scan# 2198
Delta R.T. 0.01 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Tgt Ion:252 Resp: 174034
Ion Ratio Lower Upper
252 100
253 22.5 17.0 25.6
125 13.2 9.0 13.6

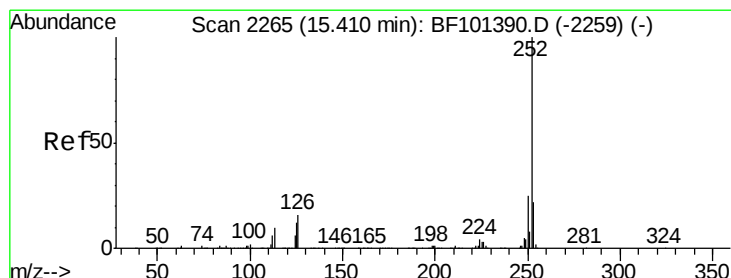
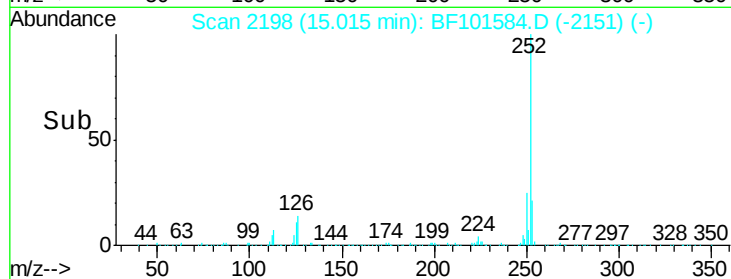
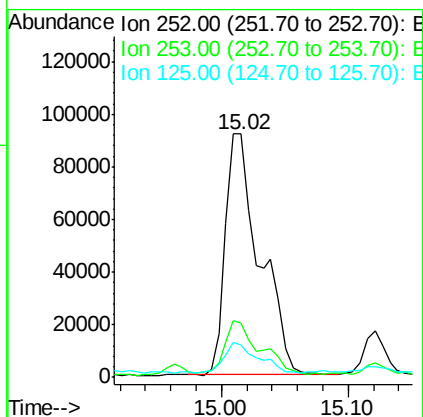
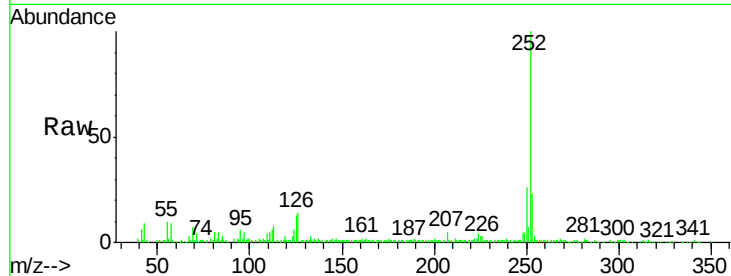




#88
Benzo(k)fluoranthene
Concen: 9.761 ng
RT: 15.02 min Scan# 2198
Delta R.T. -0.02 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

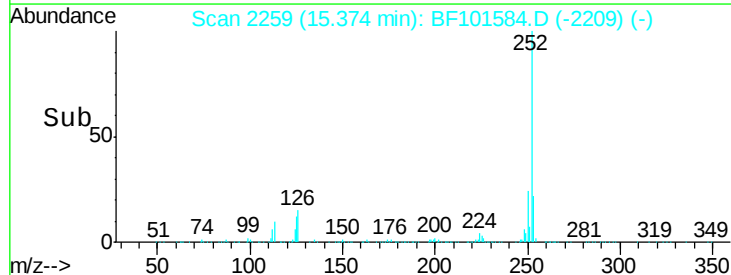
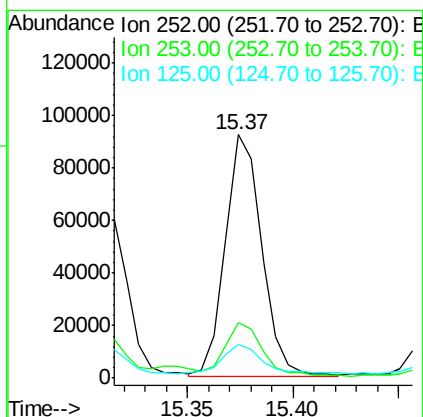
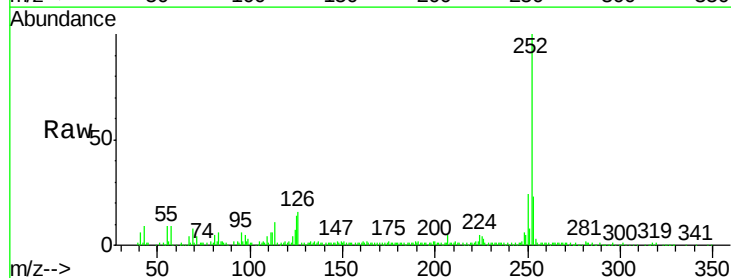
Instrument :
BNA_F
ClientSampleId :
PHMHB-WCD

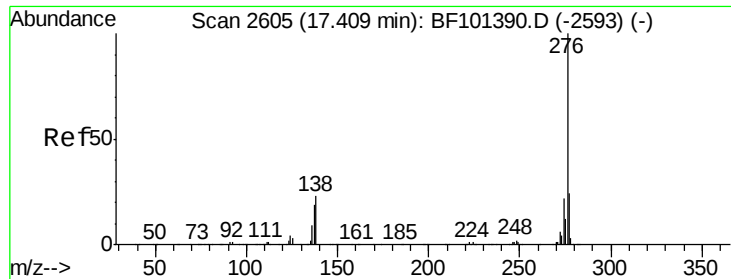
Tot Ion:252 Resp: 174034
Ion Ratio Lower Upper
252 100
253 22.5 17.9 26.9
125 13.2 10.2 15.2



#89
Benzo(a)pyrene
Concen: 6.505 ng
RT: 15.37 min Scan# 2259
Delta R.T. -0.01 min
Lab File: BF101584.D
Acq: 20 Dec 2017 22:41

Tgt Ion:252 Resp: 109964
Ion Ratio Lower Upper
252 100
253 23.0 17.1 25.7
125 14.1 9.8 14.6





#91

Benzo(a,h,i)perylene

Concen: 4.237 ng

RT: 17.36 min Scan# 2597

Delta R.T. 0.01 min

Lab File: BF101584.D

Acq: 20 Dec 2017 22:41

Instrument :

BNA_F

ClientSampleId :

PHMHB-WCD

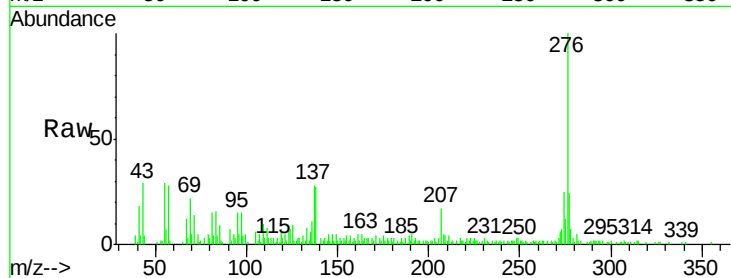
Tot Ion:276 Resp: 60893

Ion Ratio Lower Upper

276 100

277 23.7 17.9 26.9

138 26.8 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

