

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
 Data File : BF110176.D
 Acq On : 25 Oct 2018 22:29
 Operator : JU/SJ
 Sample : J5625-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Oct 26 04:18:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 23 15:06:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	162769	20.00	ng	-0.02
21) Naphthalene-d8	8.25	136	638072	20.00	ng	-0.02
39) Acenaphthene-d10	10.01	164	266524	20.00	ng	-0.02
64) Phenanthrene-d10	11.50	188	400989	20.00	ng	-0.02
76) Chrysene-d12	14.14	240	293532	20.00	ng	-0.02
87) Perylene-d12	15.67	264	254843	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.59	112	930784	93.12	ng	0.00
7) Phenol-d6	6.59	99	1180757	92.36	ng	-0.01
23) Nitrobenzene-d5	7.53	82	754447	70.13	ng	-0.02
42) 2,4,6-Tribromophenol	10.80	330	209504	79.35	ng	-0.02
45) 2-Fluorobiphenyl	9.32	172	1178905	69.46	ng	-0.02
79) Terphenyl-d14	13.09	244	765643	54.25	ng	-0.02

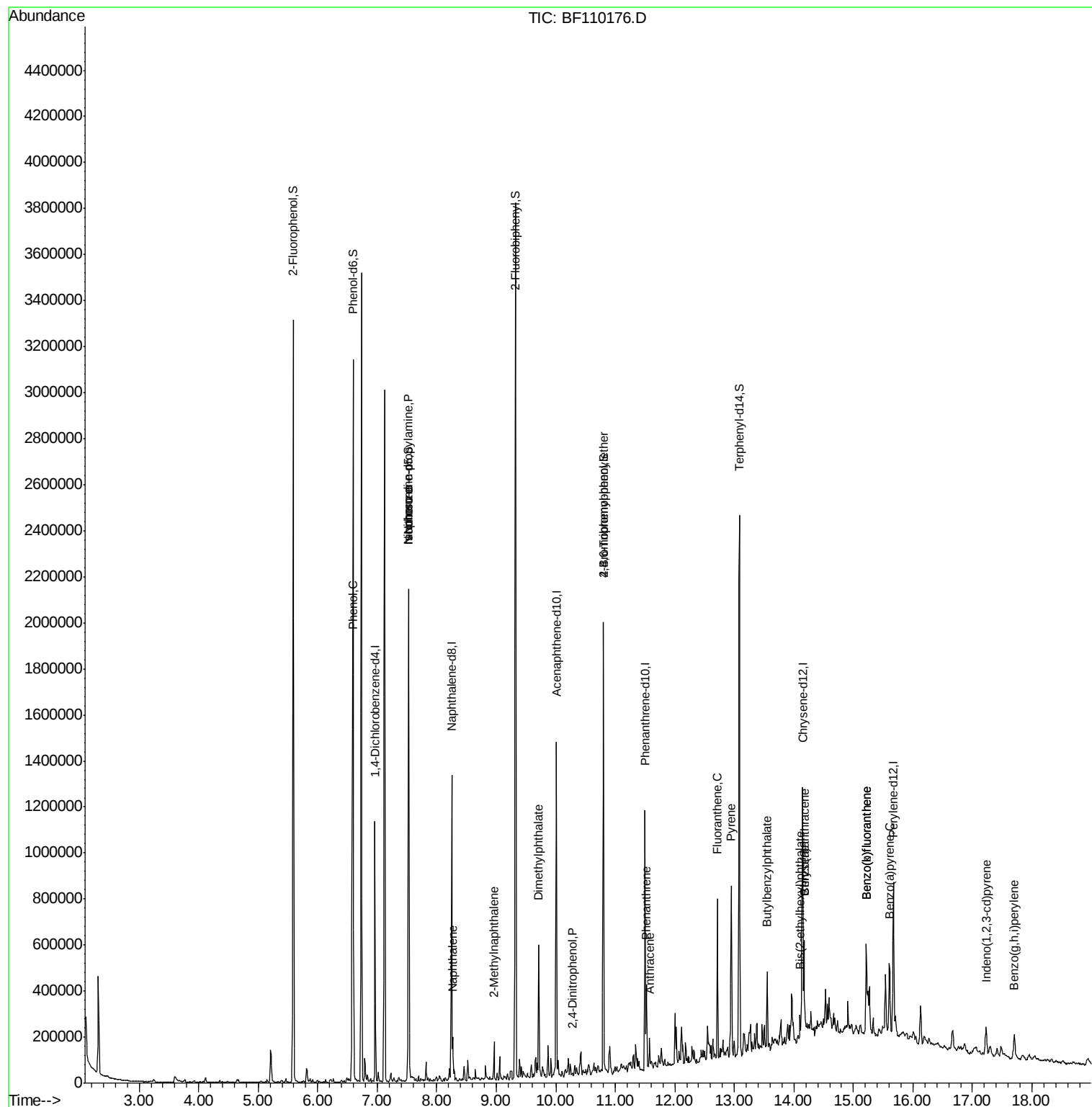
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	6.52	77	2032	Below Cal		# 66
10) Phenol	6.60	94	136459	9.985	ng	# 62
19) n-Nitroso-di-n-propylamine	7.53	70	99783	12.166	ng	# 80
25) Isophorone	7.53	82	749652	40.881	ng	# 67
31) Naphthalene	8.27	128	60917	2.071	ng	99
37) 2-Methylnaphthalene	8.96	142	39256	2.018	ng	98
50) Dimethylphthalate	9.72	163	215241	10.940	ng	100
54) 2,4-Dinitrophenol	10.29	184	128	5.246	ng	# 40
67) 4-Bromophenyl-phenylether	10.80	248	13230	3.042	ng	# 1
71) Phenanthrene	11.52	178	128575	6.128	ng	99
72) Anthracene	11.57	178	46966	2.233	ng	98
75) Fluoranthene	12.72	202	239227	11.235	ng	100
78) Pvrene	12.94	202	292787	13.913	ng	98
80) Butylbenzylphthalate	13.55	149	67980	7.443	ng	99
81) Benzo(a)anthracene	14.17	228	173447	9.964	ng	96
83) Chrysene	14.17	228	173447	10.491	ng	98
84) Bis(2-ethylhexyl)phthalate	14.10	149	29351	2.377	ng	# 95
86) Indeno(1,2,3-cd)pyrene	17.23	276	74599	5.439	ng	100
88) Benzo(b)fluoranthene	15.22	252	275199	18.700	ng	98
89) Benzo(k)fluoranthene	15.22	252	275199	19.022	ng	# 97
90) Benzo(a)pyrene	15.60	252	129591	9.570	ng	97
92) Benzo(g,h,i)perylene	17.70	276	75299	6.540	ng	# 94

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

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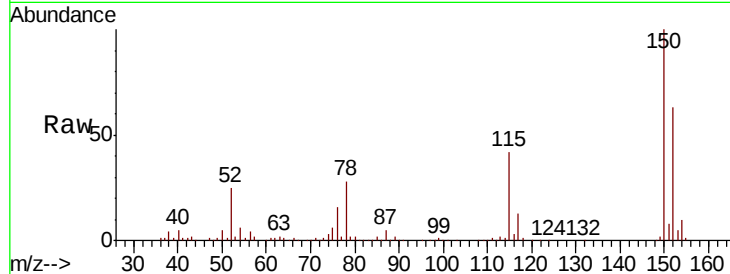


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.96 min Scan# 829
Delta R.T. -0.02 min
Lab File: BF110176.D
Acq: 25 Oct 2018 22:29

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
150	157.6	122.7	184.1
115	65.5	49.1	73.7

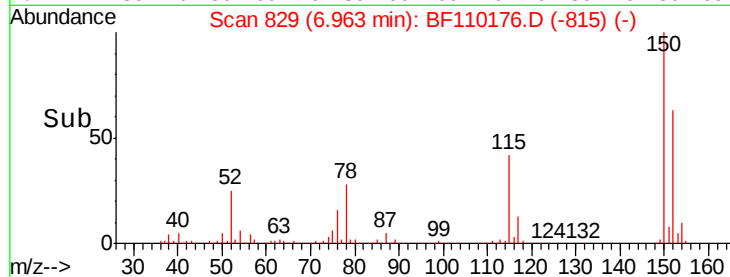
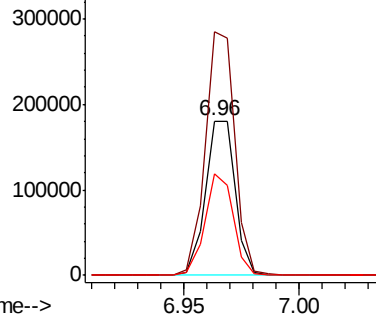


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

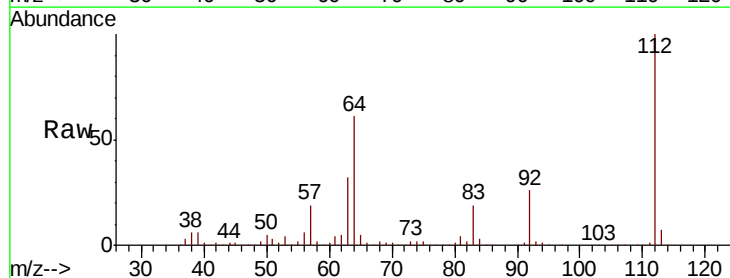
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 93.122 ng
RT: 5.59 min Scan# 596
Delta R.T. -0.01 min
Lab File: BF110176.D
Acq: 25 Oct 2018 22:29

Tgt Ion	Ratio	Lower	Upper
112	100		
64	60.9	44.1	66.1
63	32.2	23.7	35.5

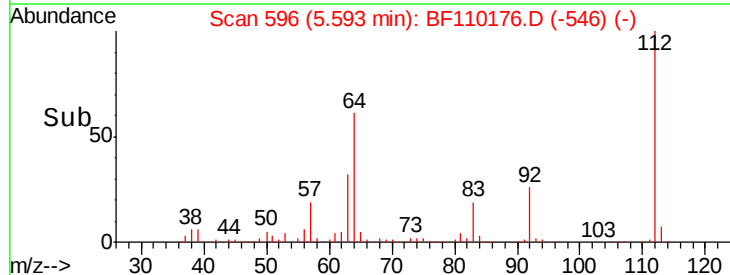
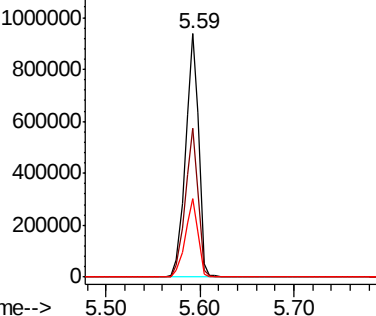


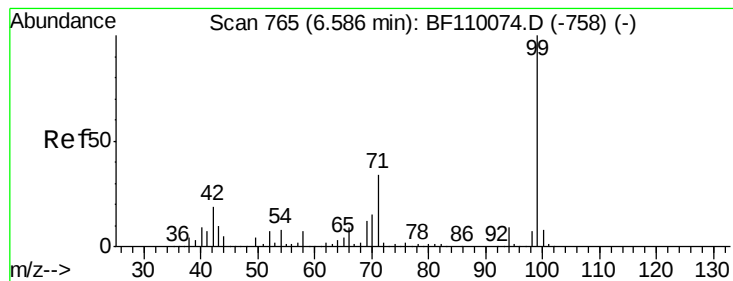
Abundance

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: 92.356 ng

RT: 6.59 min Scan# 766

Delta R.T. -0.01 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

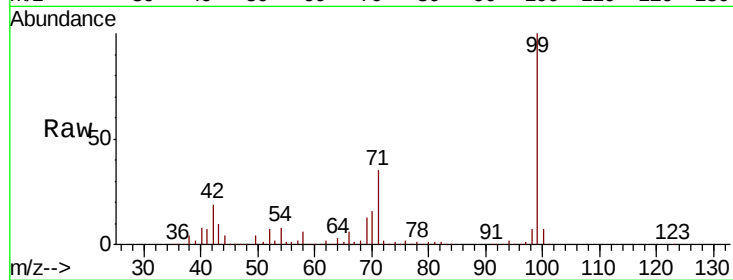
Instrument :

BNA_F

ClientSampled :

Tot Ion: 99 Resp: 1180757

Ion	Ratio	Lower	Upper
99	100		
42	19.2	15.8	23.6
71	35.1	28.0	42.0

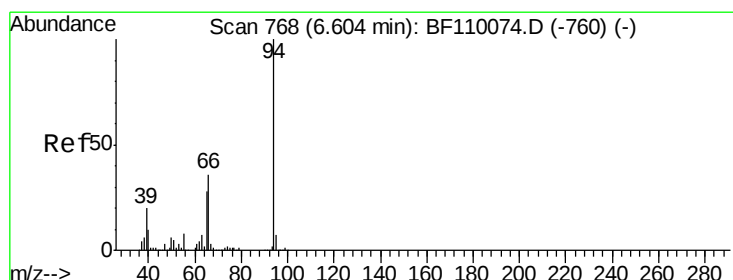
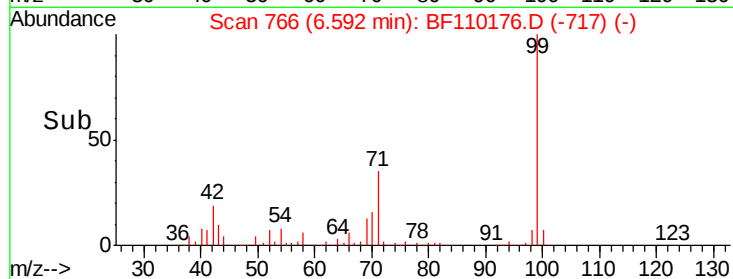


Abundance

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



#10

Phenol

Concen: 9.985 ng

RT: 6.60 min Scan# 768

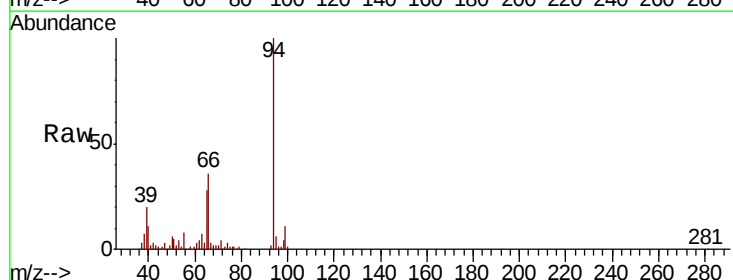
Delta R.T. -0.01 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

Tgt Ion: 94 Resp: 136459

Ion	Ratio	Lower	Upper
94	100		
65	27.8	25.3	65.3
66	35.9	54.5	94.5#

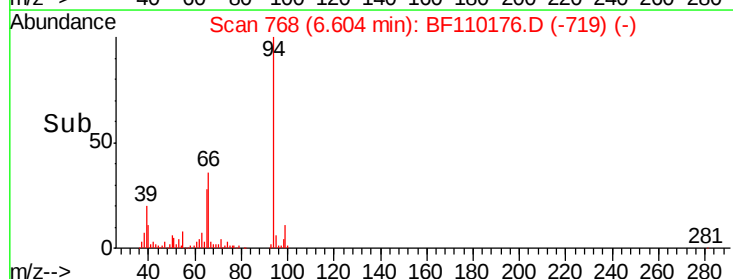


Abundance

Ion 94.00 (93.70 to 94.70): BF1

Ion 65.00 (64.70 to 65.70): BF1

Ion 66.00 (65.70 to 66.70): BF1

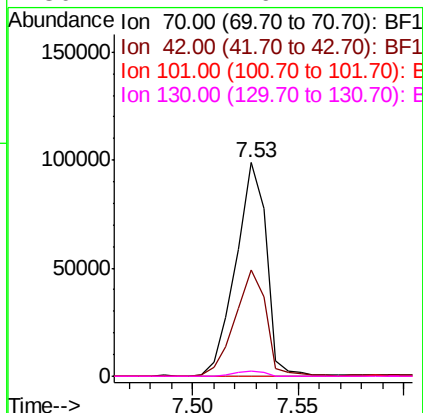
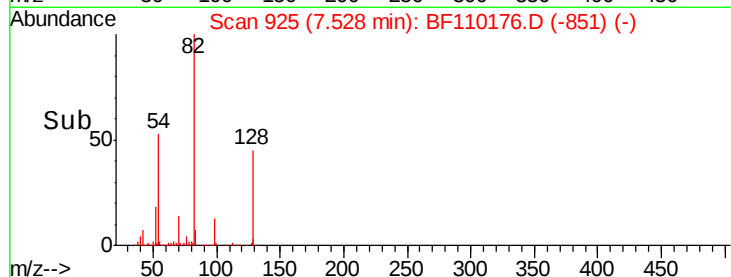
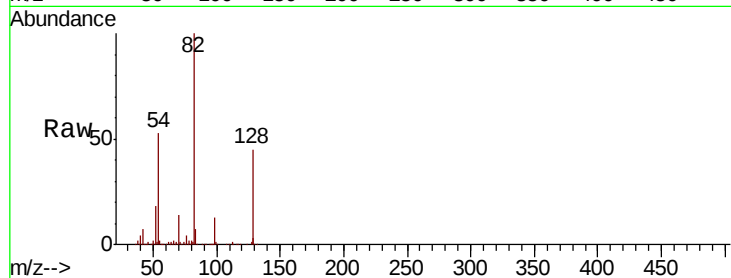




#19
n-Nitroso-di-n-propylamine
Concen: 12.166 ng
RT: 7.53 min Scan# 925
Delta R.T. 0.14 min
Lab File: BF110176.D
Acq: 25 Oct 2018 22:29

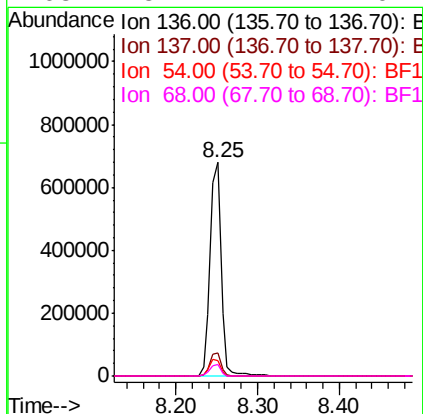
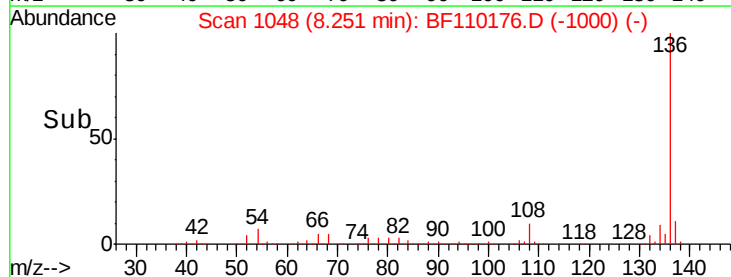
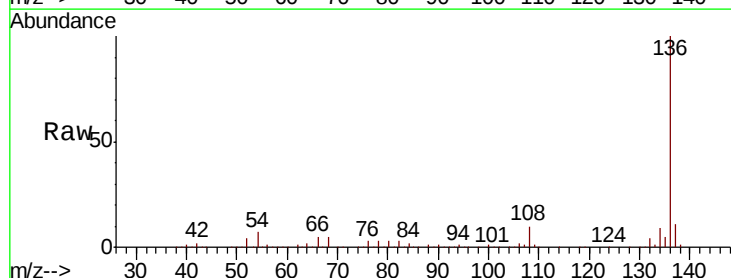
Instrument :
BNA_F
ClientSampleId :

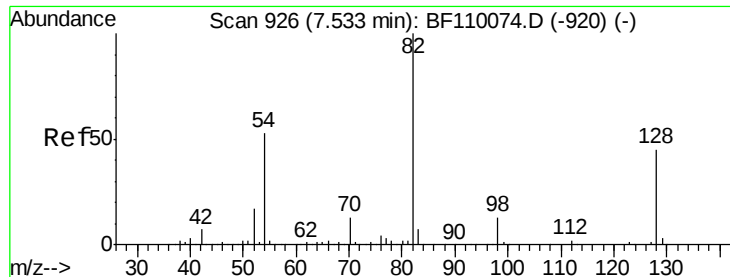
Tot Ion	Ratio	Lower	Upper
70	100		
42	49.5	47.4	71.2
101	0.0	7.3	10.9#
130	2.4	16.2	24.2#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.25 min Scan# 1048
Delta R.T. -0.02 min
Lab File: BF110176.D
Acq: 25 Oct 2018 22:29

Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.8	13.2
54	7.3	5.4	8.2
68	5.2	4.2	6.2

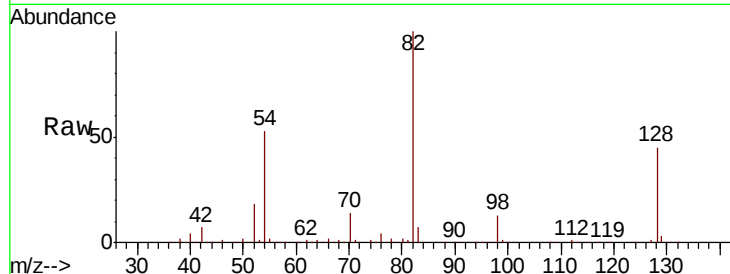




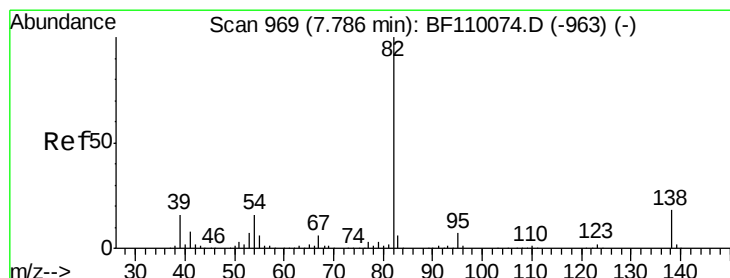
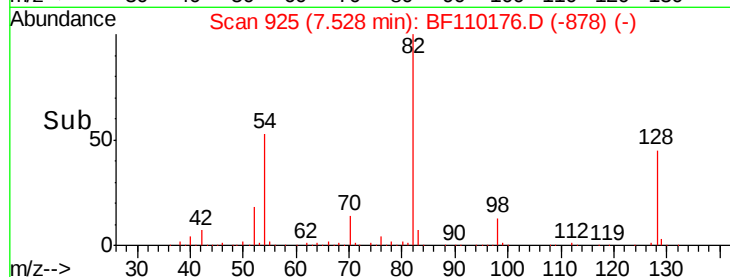
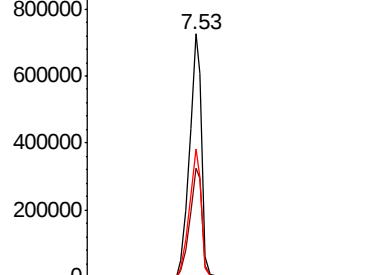
#23
 Nitrobenzene-d5
 Concen: 70.131 ng
 RT: 7.53 min Scan# 925
 Delta R.T. -0.02 min
 Lab File: BF110176.D
 Acq: 25 Oct 2018 22:29

Instrument :
 BNA_F
 ClientSampled :

Tot Ion: 82 Resp: 754447
 Ion Ratio Lower Upper
 82 100
 128 44.6 34.2 51.2
 54 52.7 38.6 58.0

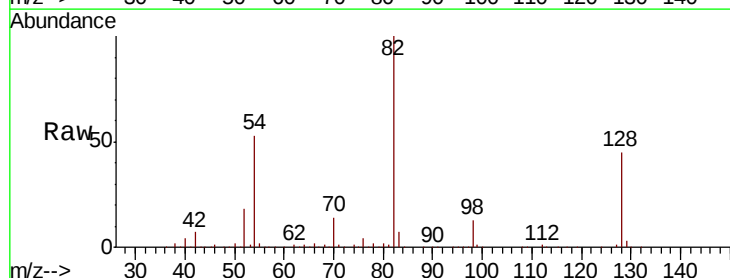


Abundance Ion 82.00 (81.70 to 82.70): BF1
 1000000 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

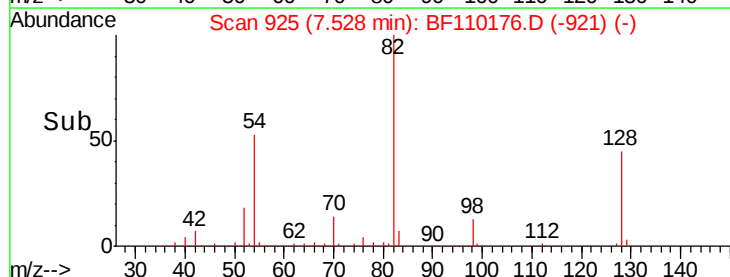
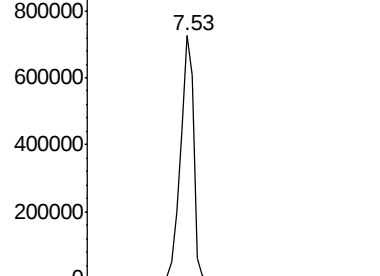


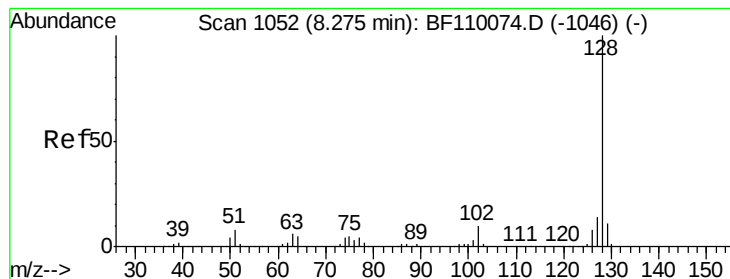
#25
 Isophorone
 Concen: 40.881 ng
 RT: 7.53 min Scan# 925
 Delta R.T. -0.28 min
 Lab File: BF110176.D
 Acq: 25 Oct 2018 22:29

Tgt Ion: 82 Resp: 749652
 Ion Ratio Lower Upper
 82 100
 95 0.1 5.7 8.5#
 138 0.0 13.2 19.8#



Abundance Ion 82.00 (81.70 to 82.70): BF1
 1000000 Ion 95.00 (94.70 to 95.70): BF1
 Ion 138.00 (137.70 to 138.70): BF1





#31

Naphthalene

Concen: 2.071 ng

RT: 8.27 min Scan# 1051

Delta R.T. -0.02 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

Instrument :

BNA_F

ClientSampleId :

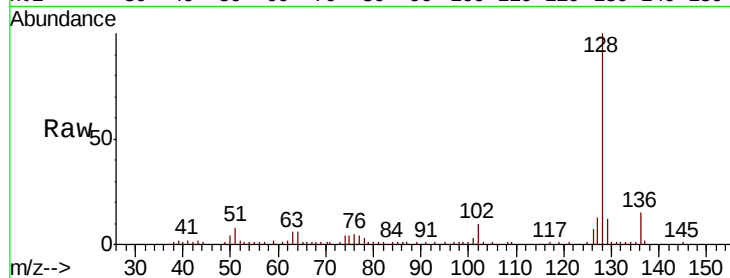
Tot Ion:128 Resp: 60917

Ion Ratio Lower Upper

128 100

129 11.7 8.8 13.2

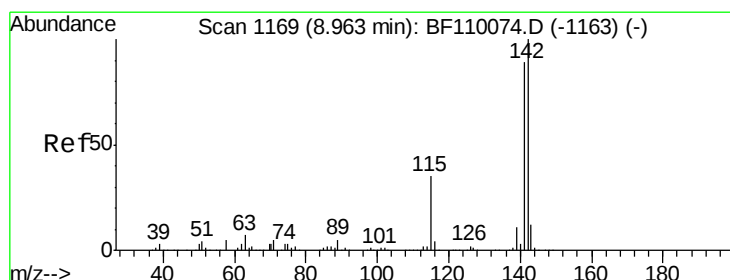
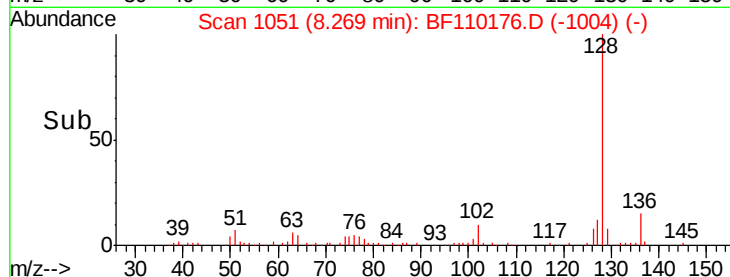
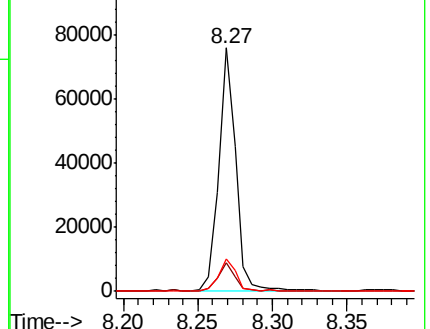
127 13.1 10.8 16.2



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



#37

2-Methylnaphthalene

Concen: 2.018 ng

RT: 8.96 min Scan# 1169

Delta R.T. -0.02 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

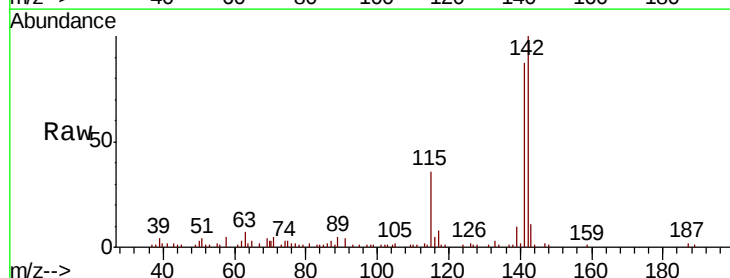
Tgt Ion:142 Resp: 39256

Ion Ratio Lower Upper

142 100

141 87.0 71.4 107.2

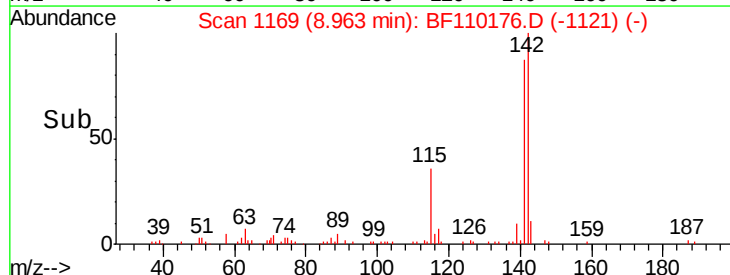
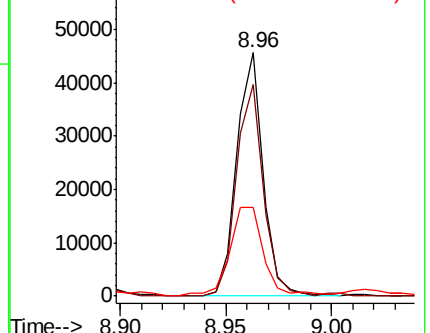
115 36.5 28.7 43.1

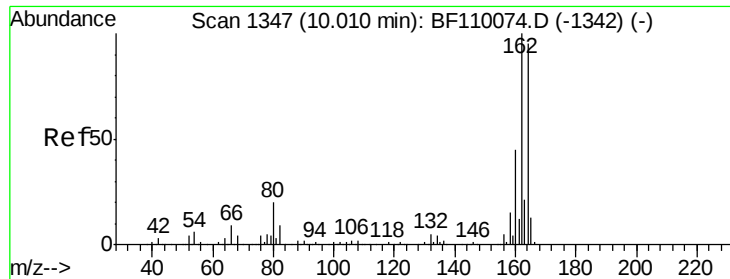


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 10.01 min Scan# 1347

Delta R.T. -0.02 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

Instrument :

BNA_F

ClientSampled :

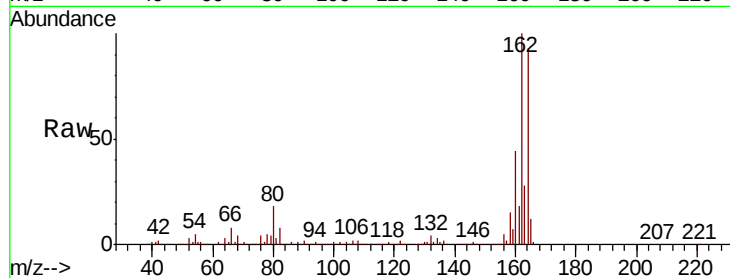
Tot Ion:164 Resp: 266524

Ion Ratio Lower Upper

164 100

162 107.9 83.0 124.6

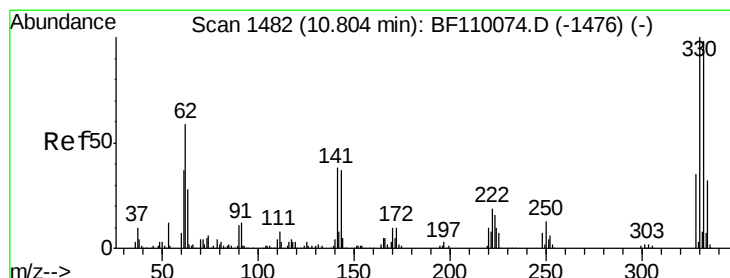
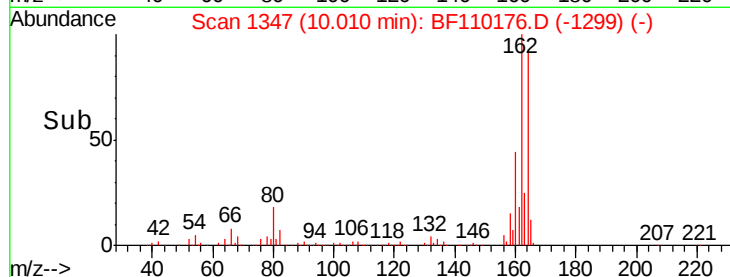
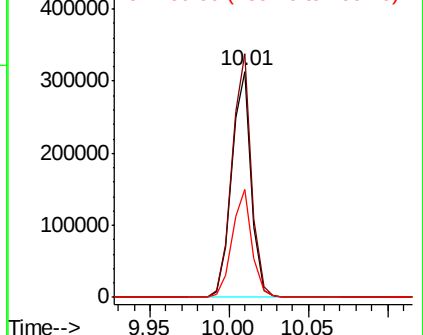
160 47.6 37.0 55.6



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



#42

2,4,6-Tribromophenol

Concen: 79.355 ng

RT: 10.80 min Scan# 1481

Delta R.T. -0.02 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

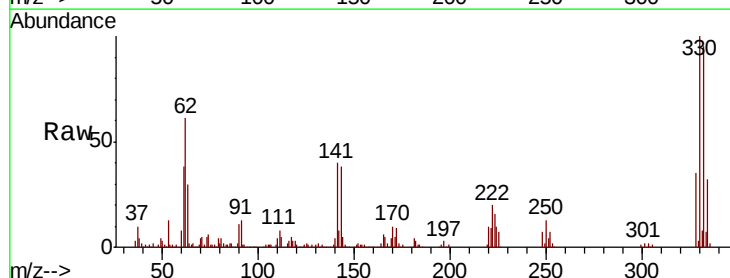
Tgt Ion:330 Resp: 209504

Ion Ratio Lower Upper

330 100

332 95.6 77.1 115.7

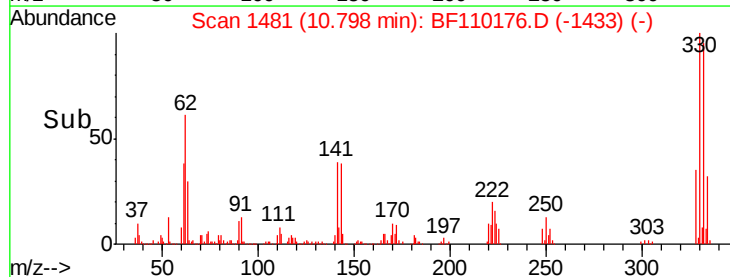
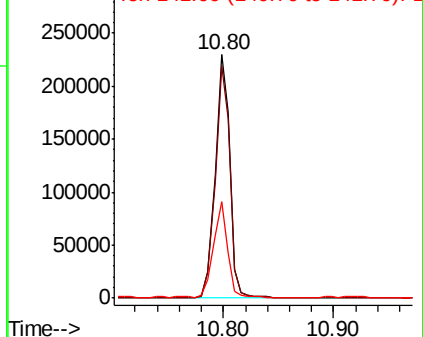
141 36.9 27.0 40.4

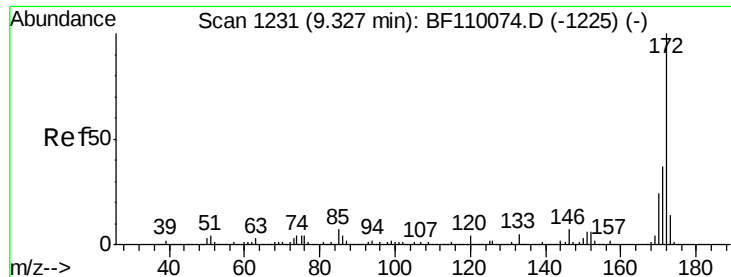


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

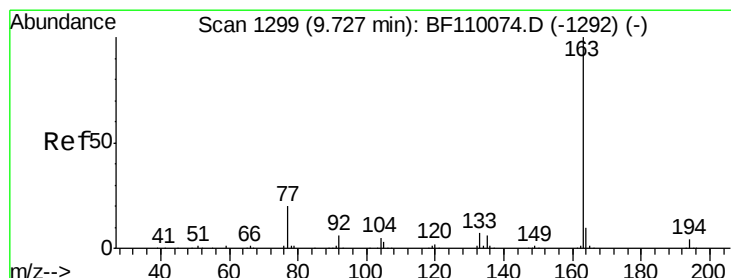
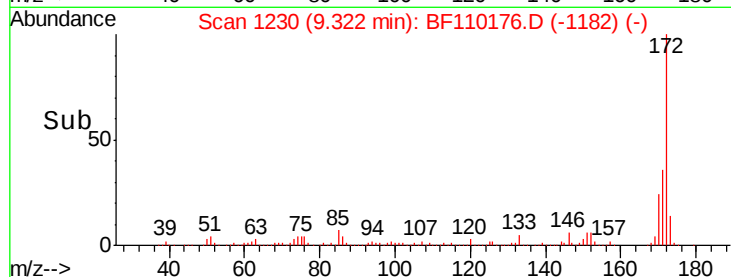
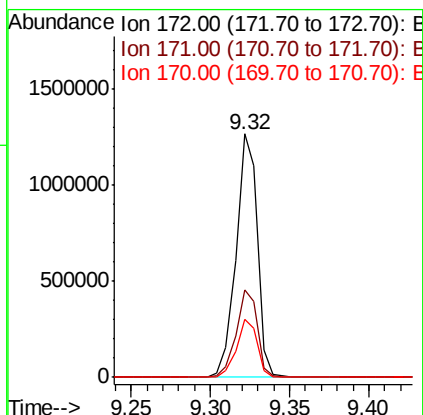
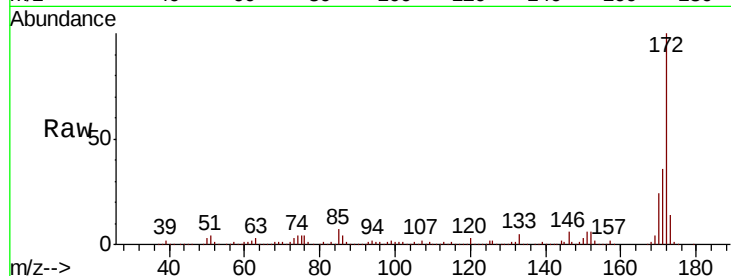




#45
2-Fluorobiphenyl
Concen: 69.457 ng
RT: 9.32 min Scan# 1230
Delta R.T. -0.02 min
Lab File: BF110176.D
Acq: 25 Oct 2018 22:29

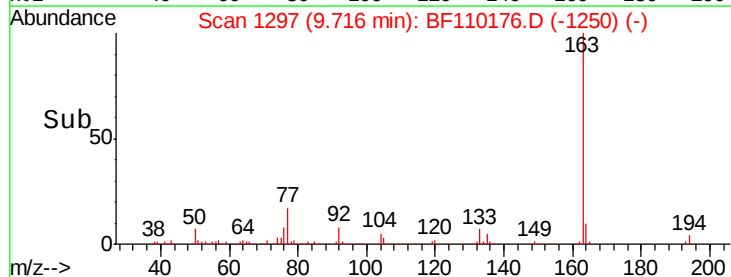
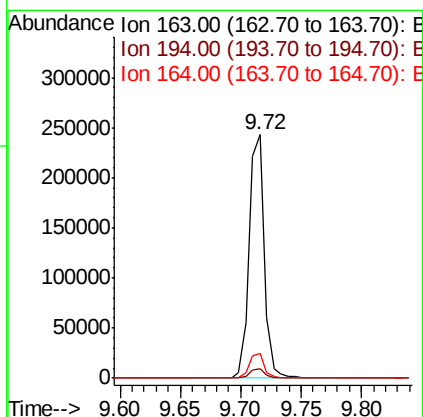
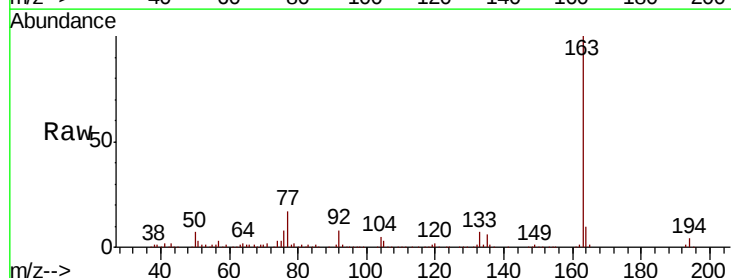
Instrument :
BNA_F
ClientSampleId :

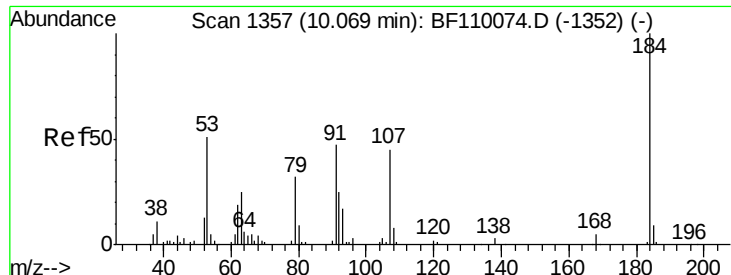
Tot Ion:172 Resp: 1178905
Ion Ratio Lower Upper
172 100
171 36.1 28.6 43.0
170 23.8 19.7 29.5



#50
Dimethylphthalate
Concen: 10.940 ng
RT: 9.72 min Scan# 1297
Delta R.T. -0.02 min
Lab File: BF110176.D
Acq: 25 Oct 2018 22:29

Tgt Ion:163 Resp: 215241
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.2 8.1 12.1

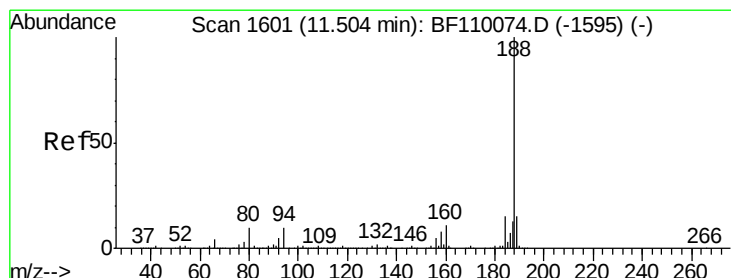
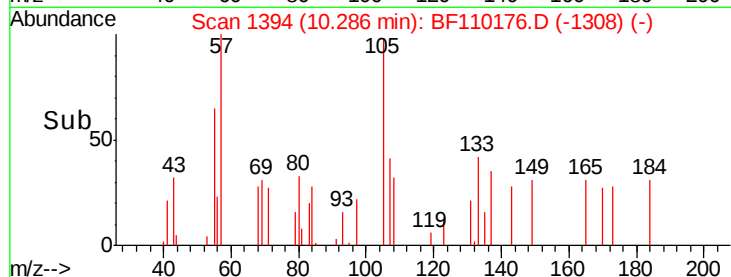
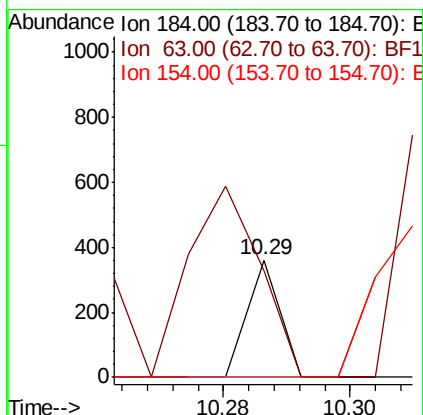
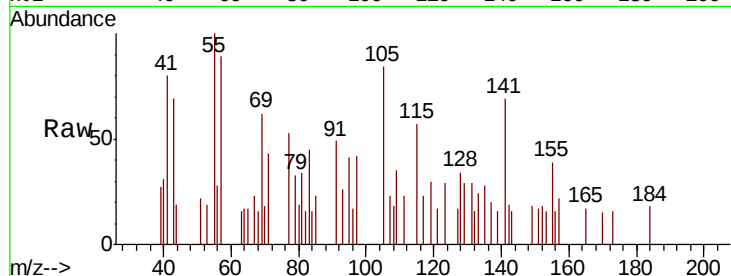




#54
 2,4-Dinitrophenol
 Concen: 5.246 ng
 RT: 10.29 min Scan# 1394
 Delta R.T. 0.21 min
 Lab File: BF110176.D
 Acq: 25 Oct 2018 22:29

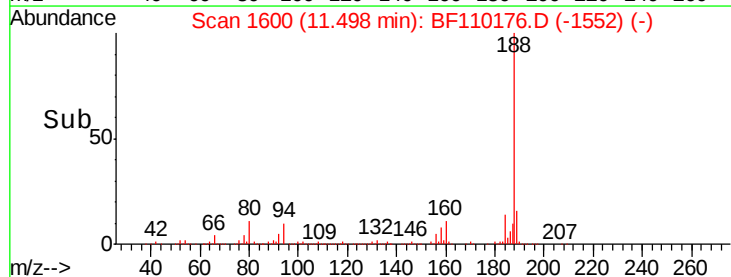
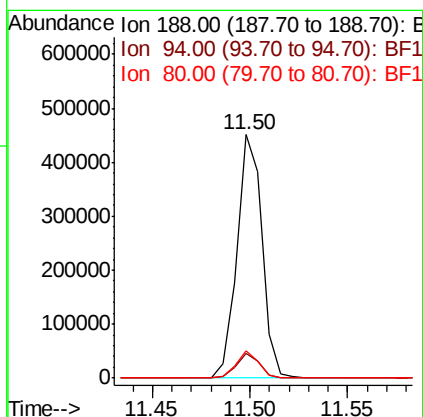
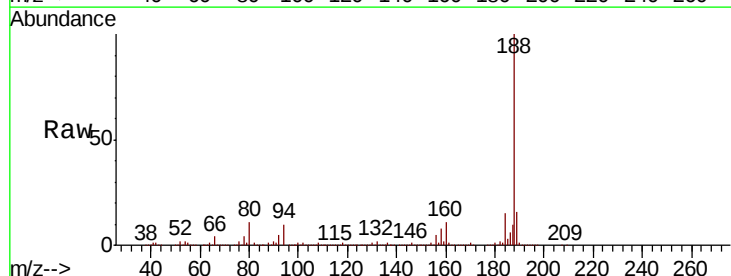
Instrument :
 BNA_F
 ClientSampled :

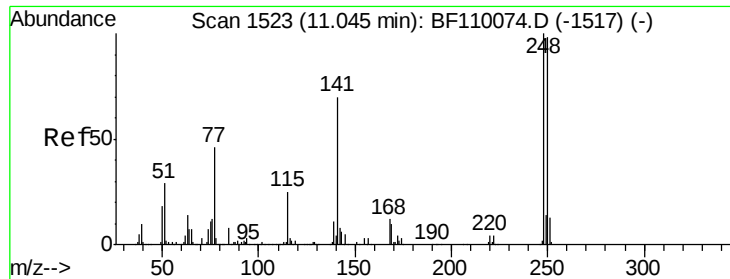
Tot Ion:184 Resp: 128
 Ion Ratio Lower Upper
 184 100
 63 91.2 55.8 83.6#
 154 0.0 63.2 94.8#



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.50 min Scan# 1600
 Delta R.T. -0.02 min
 Lab File: BF110176.D
 Acq: 25 Oct 2018 22:29

Tgt Ion:188 Resp: 400989
 Ion Ratio Lower Upper
 188 100
 94 10.1 7.2 10.8
 80 11.3 7.9 11.9

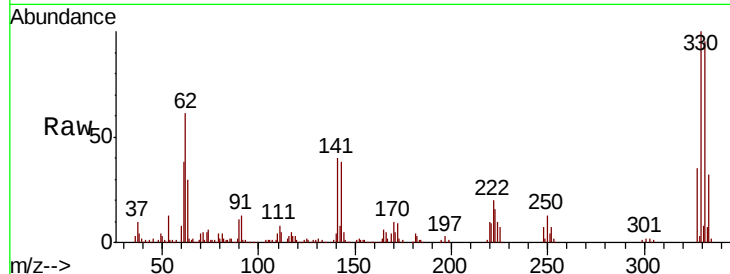




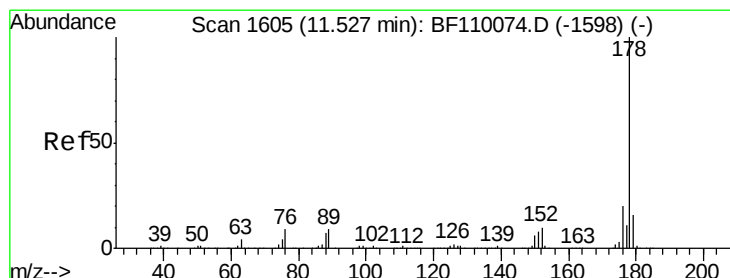
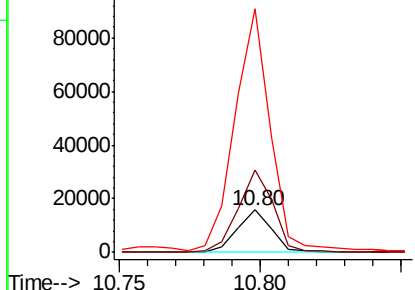
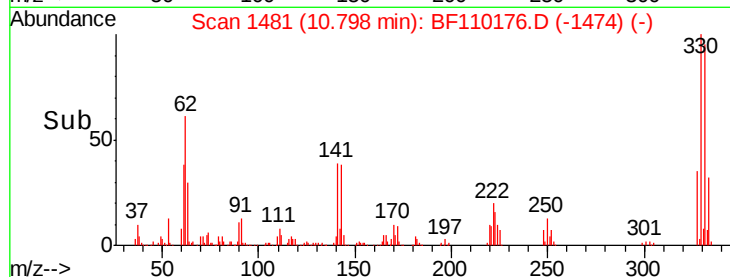
#67
 4-Bromophenyl-phenylether
 Concen: 3.042 ng
 RT: 10.80 min Scan# 1481
 Delta R.T. -0.26 min
 Lab File: BF110176.D
 Acq: 25 Oct 2018 22:29

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:248 Resp: 13230
 Ion Ratio Lower Upper
 248 100
 250 196.3 79.4 119.2#
 141 578.4 55.9 83.9#

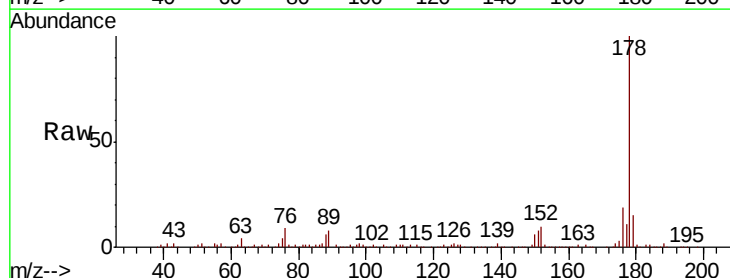


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

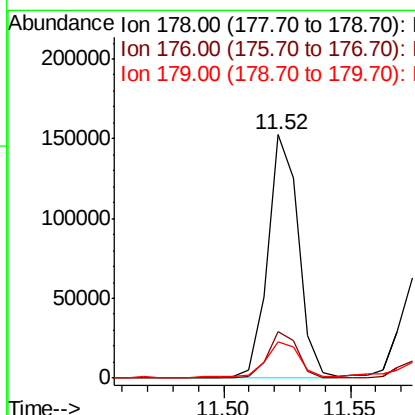
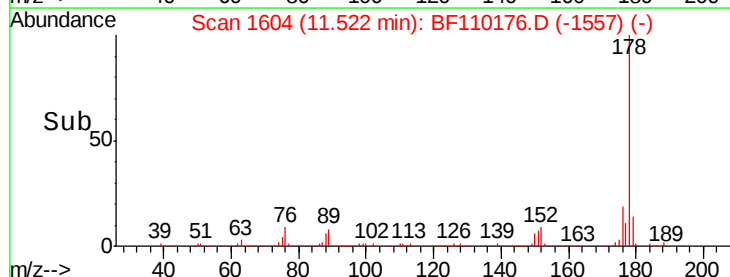


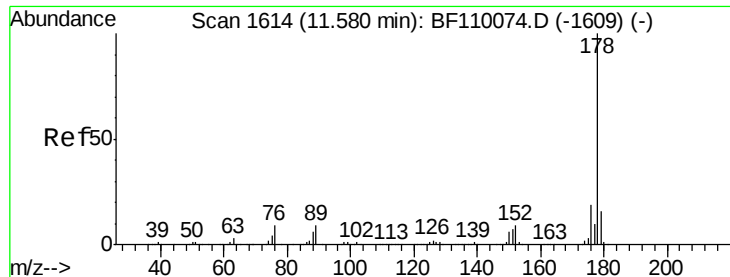
#71
 Phenanthrene
 Concen: 6.128 ng
 RT: 11.52 min Scan# 1604
 Delta R.T. -0.02 min
 Lab File: BF110176.D
 Acq: 25 Oct 2018 22:29

Tgt Ion:178 Resp: 128575
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.5 23.3
 179 14.7 12.5 18.7



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

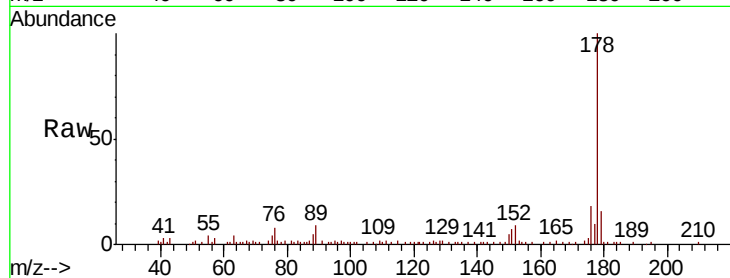




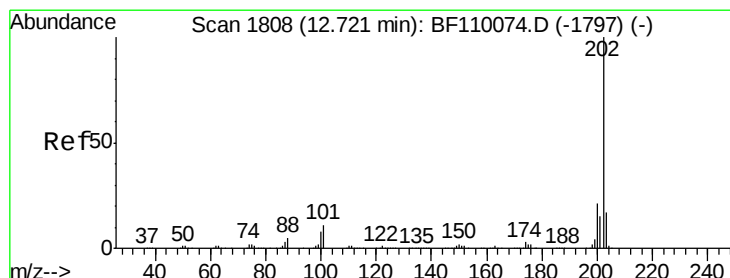
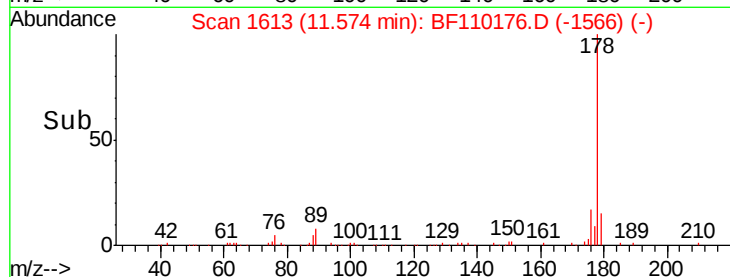
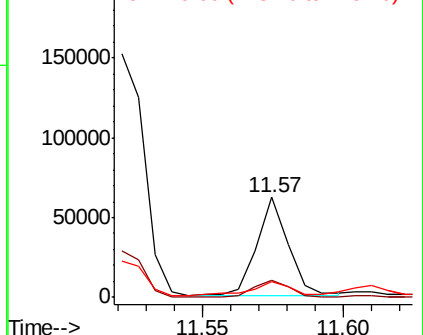
#72
 Anthracene
 Concen: 2.233 ng
 RT: 11.57 min Scan# 1613
 Delta R.T. -0.02 min
 Lab File: BF110176.D
 Acq: 25 Oct 2018 22:29

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:178 Resp: 46966
 Ion Ratio Lower Upper
 178 100
 176 17.7 15.4 23.2
 179 16.1 12.6 18.8

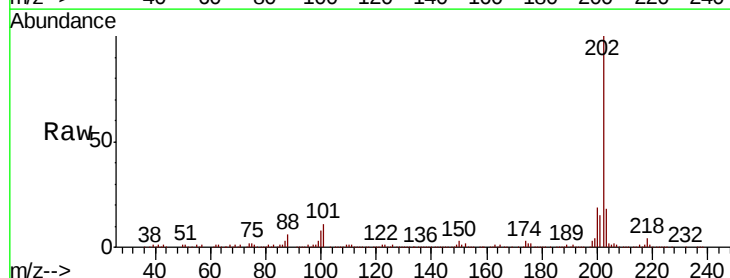


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

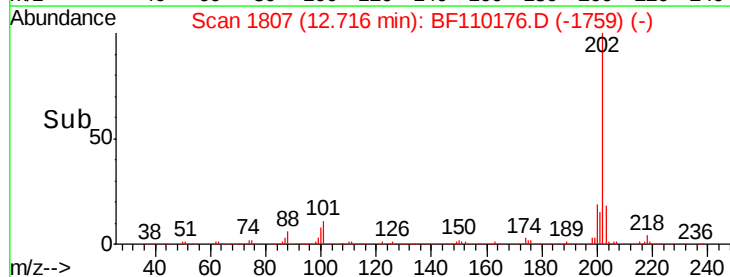
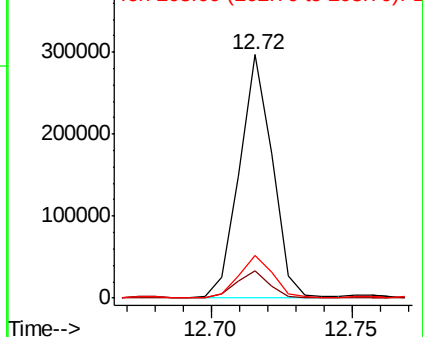


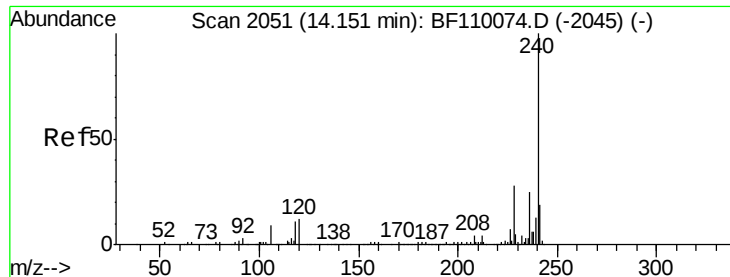
#75
 Fluoranthene
 Concen: 11.235 ng
 RT: 12.72 min Scan# 1807
 Delta R.T. -0.02 min
 Lab File: BF110176.D
 Acq: 25 Oct 2018 22:29

Tgt Ion:202 Resp: 239227
 Ion Ratio Lower Upper
 202 100
 101 11.1 0.0 31.4
 203 17.7 0.0 37.7



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





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.14 min Scan# 2050

Delta R.T. -0.02 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

Instrument :

BNA_F

ClientSampleId :

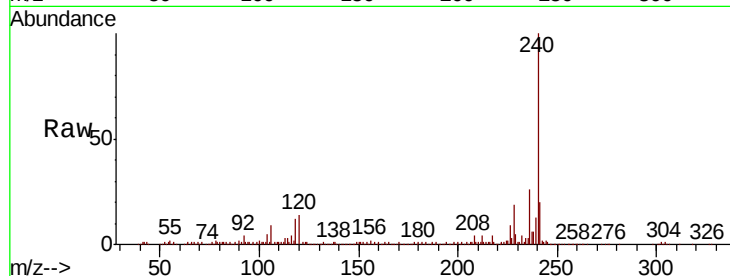
Tot Ion:240 Resp: 293532

Ion Ratio Lower Upper

240 100

120 13.9 8.3 12.5#

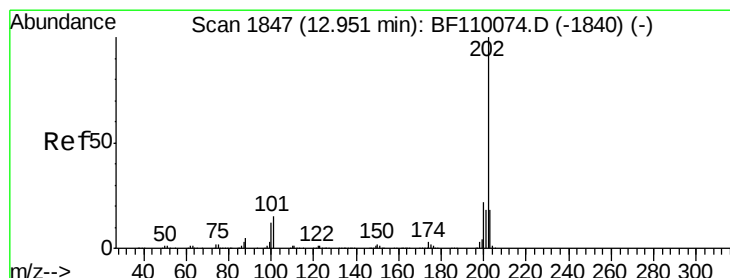
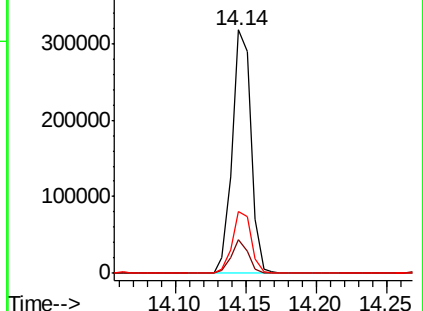
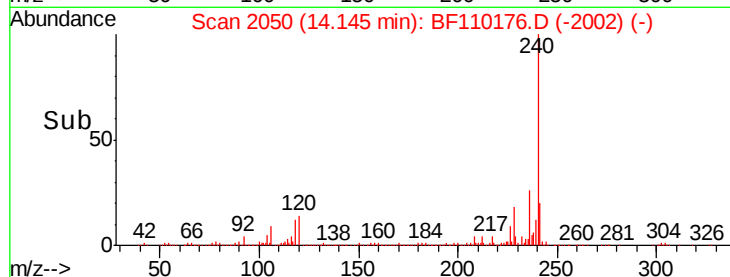
236 25.7 21.2 31.8



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



#78

Pyrene

Concen: 13.913 ng

RT: 12.94 min Scan# 1846

Delta R.T. -0.02 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

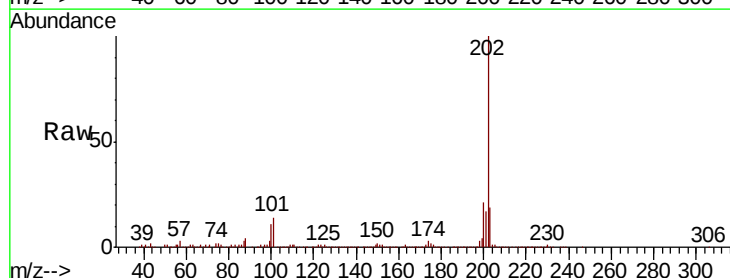
Tgt Ion:202 Resp: 292787

Ion Ratio Lower Upper

202 100

200 20.8 17.8 26.6

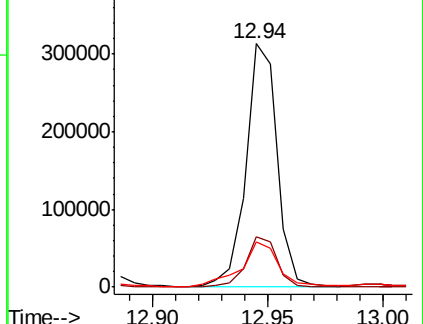
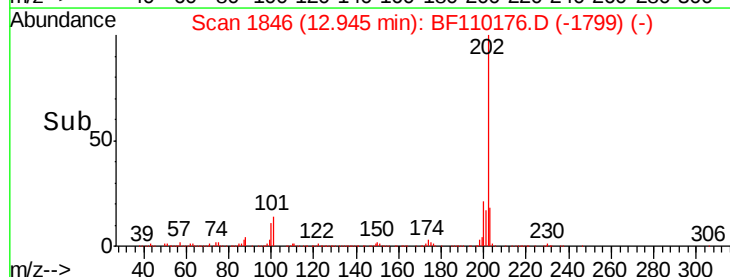
203 18.6 14.2 21.4

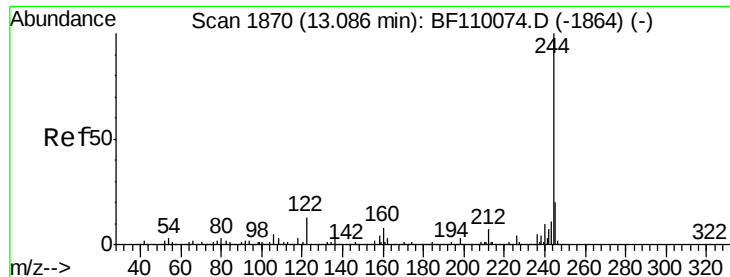


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 54.247 ng

RT: 13.09 min Scan# 1870

Delta R.T. -0.02 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

Instrument :

BNA_F

ClientSampled :

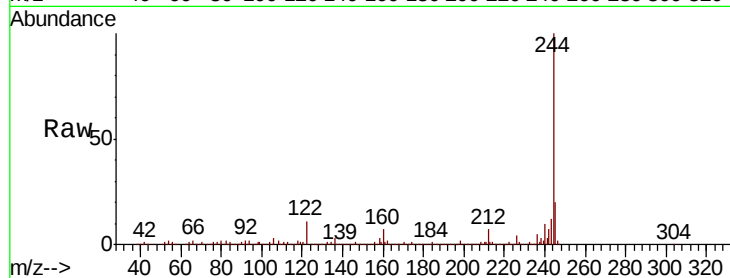
Tot Ion:244 Resp: 765643

Ion Ratio Lower Upper

244 100

212 6.7 5.8 8.8

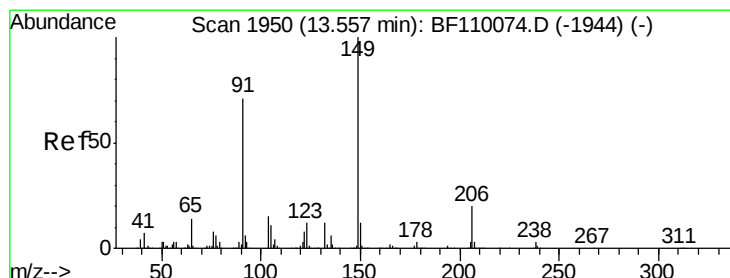
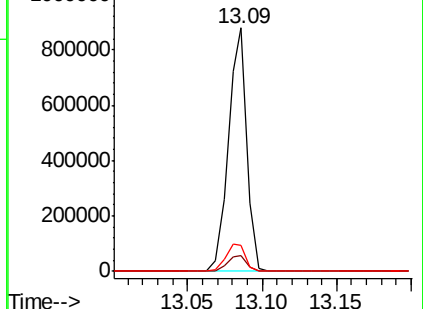
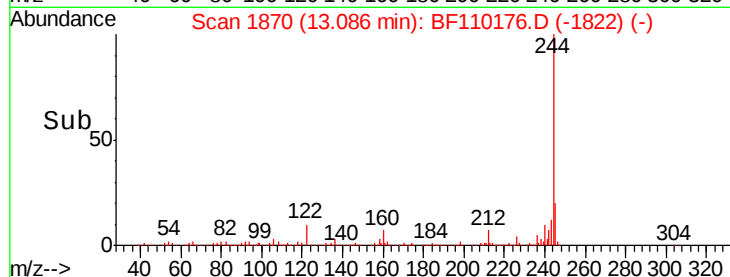
122 10.5 8.7 13.1



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

Butylbenzylphthalate

Concen: 7.443 ng

RT: 13.55 min Scan# 1949

Delta R.T. -0.02 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

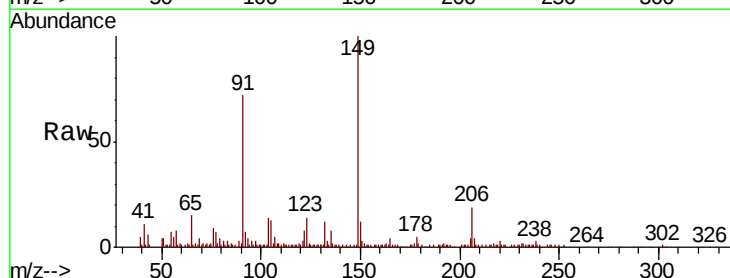
Tgt Ion:149 Resp: 67980

Ion Ratio Lower Upper

149 100

91 72.2 57.2 85.8

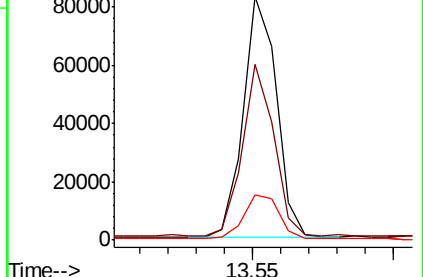
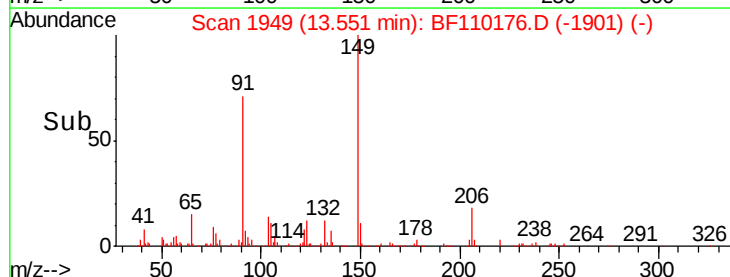
206 18.6 15.7 23.5

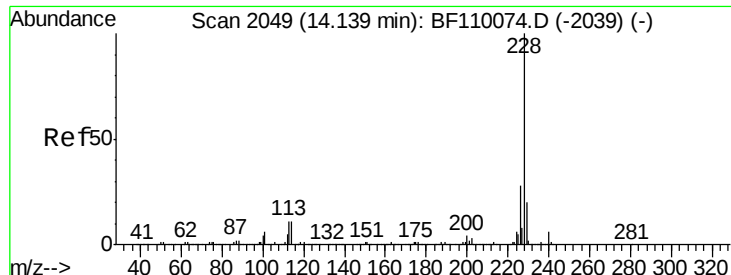


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BF1

Ion 206.00 (205.70 to 206.70): E





#81

Benzo(a)anthracene

Concen: 9.964 ng

RT: 14.17 min Scan# 2055

Delta R.T. 0.02 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

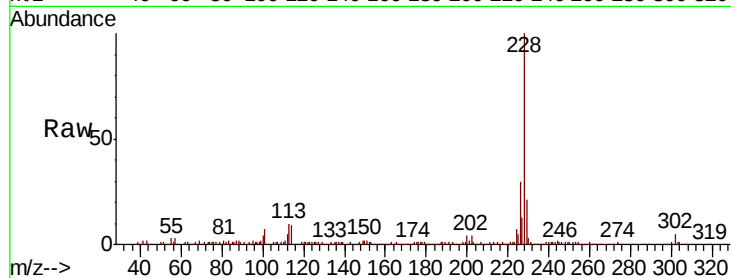
Instrument :

BNA_F

ClientSampled :

Tot Ion:228 Resp: 173447

Ion	Ratio	Lower	Upper
228	100		
226	30.0	22.1	33.1
229	21.1	15.6	23.4

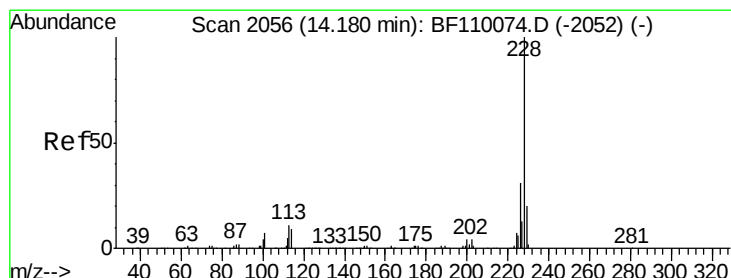
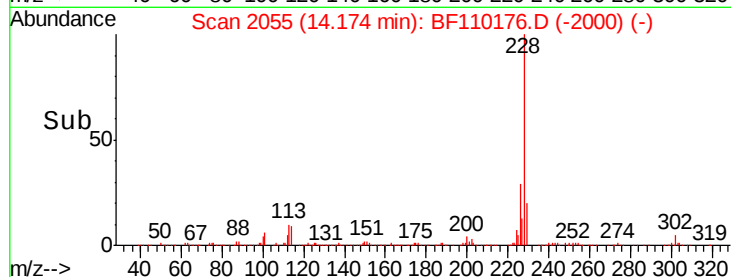
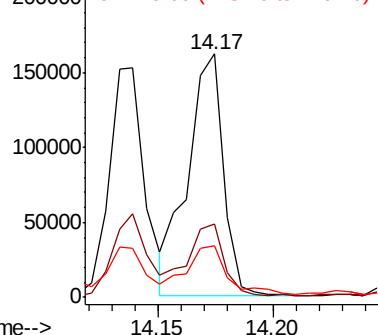


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#83

Chrysene

Concen: 10.491 ng

RT: 14.17 min Scan# 2055

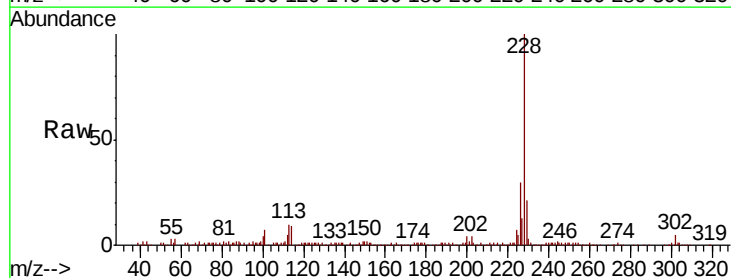
Delta R.T. -0.02 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

Tgt Ion:228 Resp: 173447

Ion	Ratio	Lower	Upper
228	100		
226	30.0	24.7	37.1
229	21.1	15.9	23.9

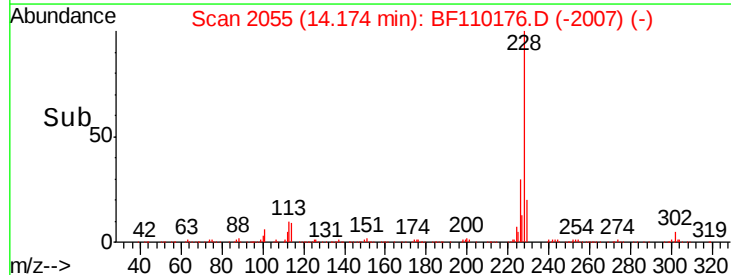
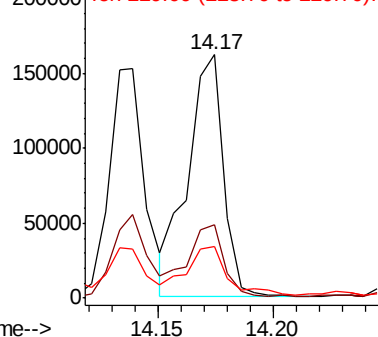


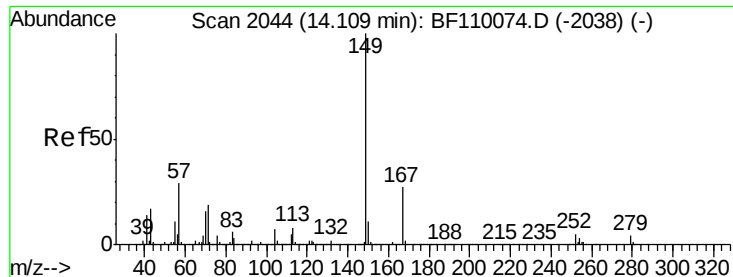
Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#84

Bis(2-ethylhexyl)phthalate

Concen: 2.377 ng

RT: 14.10 min Scan# 2043

Delta R.T. -0.02 min

Lab File: BF110176.D

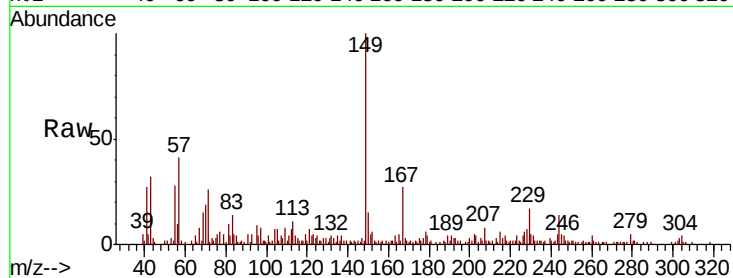
Acq: 25 Oct 2018 22:29

Instrument :

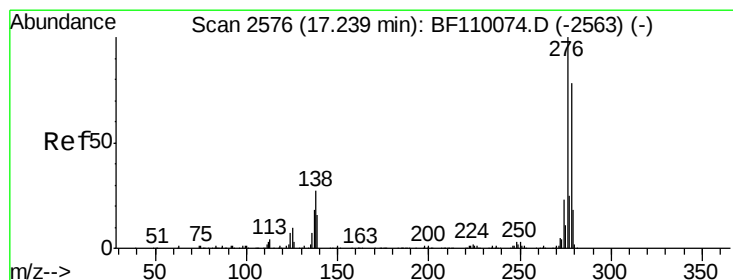
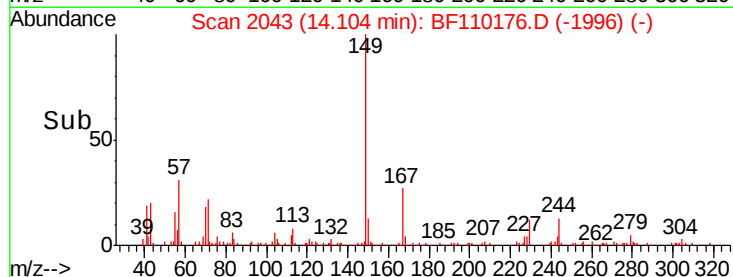
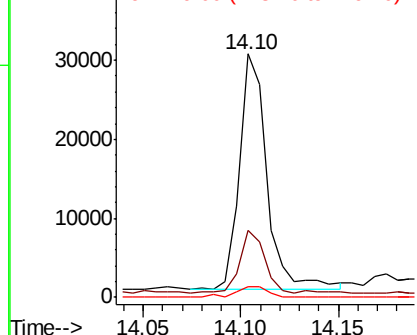
BNA_F

ClientSampleId :

Tot Ion:	149	Resp:	29351
Ion	Ratio	Lower	Upper
149	100		
167	27.3	19.8	29.8
279	4.6	2.7	4.1#



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E



#86

Indeno(1,2,3-cd)pyrene

Concen: 5.439 ng

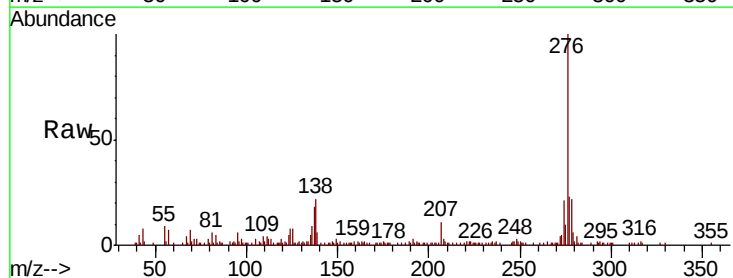
RT: 17.23 min Scan# 2574

Delta R.T. -0.04 min

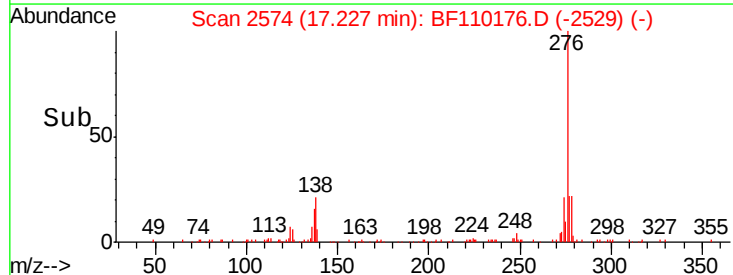
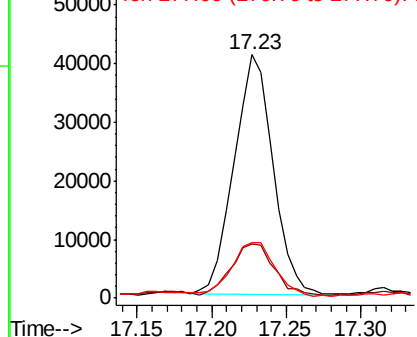
Lab File: BF110176.D

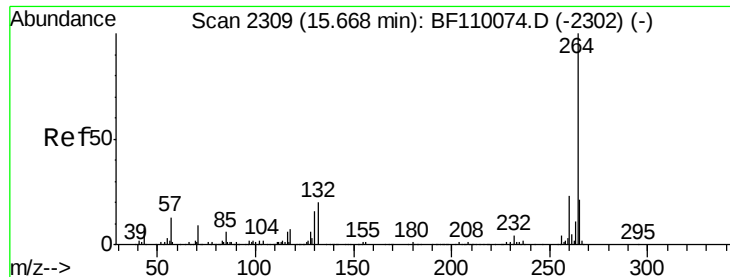
Acq: 25 Oct 2018 22:29

Tgt Ion:	276	Resp:	74599
Ion	Ratio	Lower	Upper
276	100		
138	23.2	18.5	27.7
277	24.9	20.0	30.0



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





#87

Pervlene-d12

Concen: 20.000 ng

RT: 15.67 min Scan# 2310

Delta R.T. -0.02 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

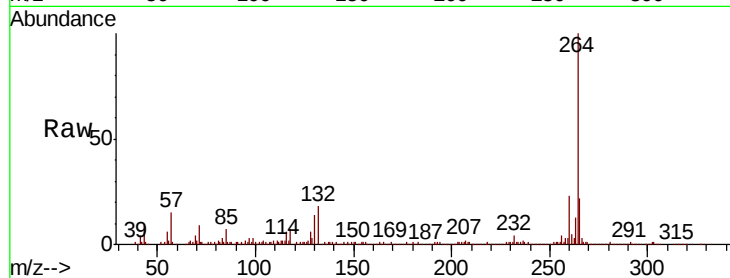
Instrument :

BNA_F

ClientSampleId :

Tot Ion:264 Resp: 254843

Ion	Ratio	Lower	Upper
264	100		
260	23.4	18.7	28.1
265	21.7	16.7	25.1

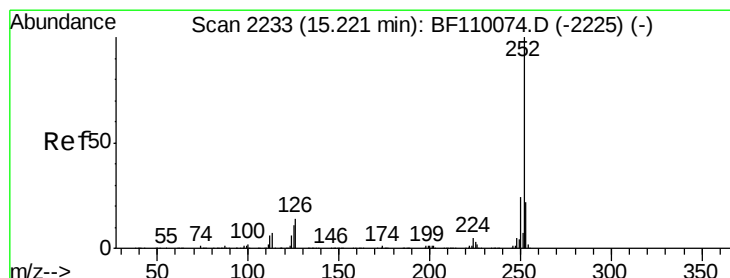
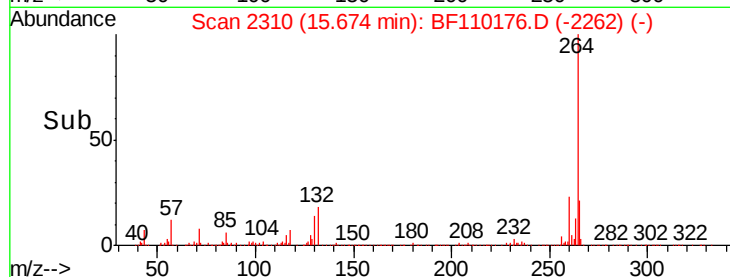
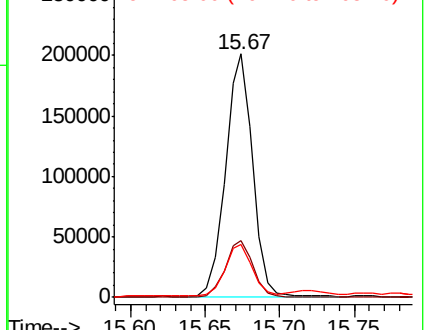


Abundance

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



#88

Benzo(b)fluoranthene

Concen: 18.700 ng

RT: 15.22 min Scan# 2232

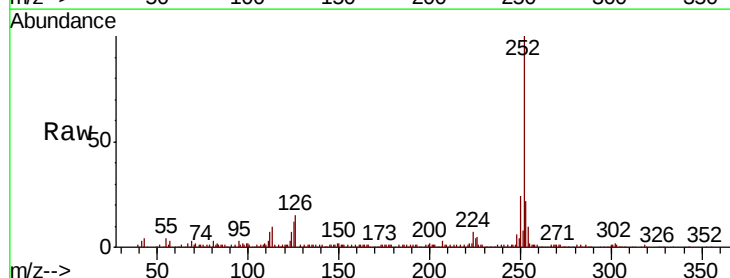
Delta R.T. -0.02 min

Lab File: BF110176.D

Acq: 25 Oct 2018 22:29

Tgt Ion:252 Resp: 275199

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.2	25.8
125	12.0	8.2	12.4

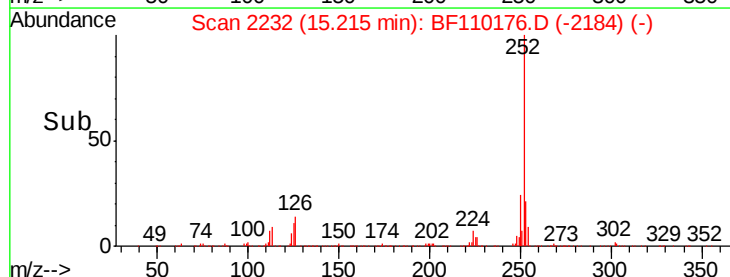
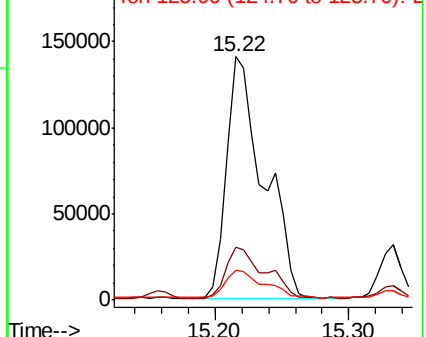


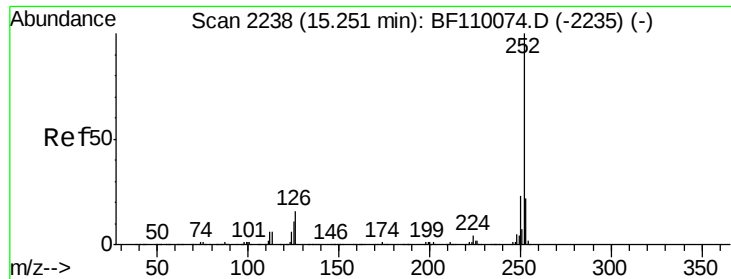
Abundance

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

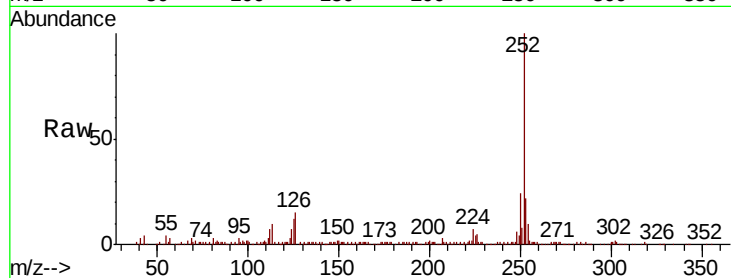




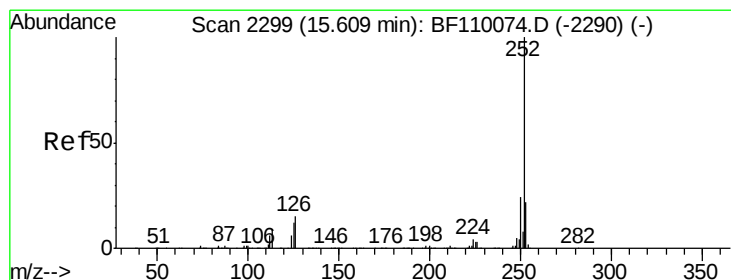
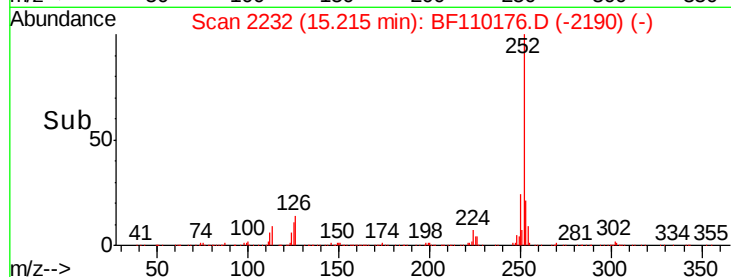
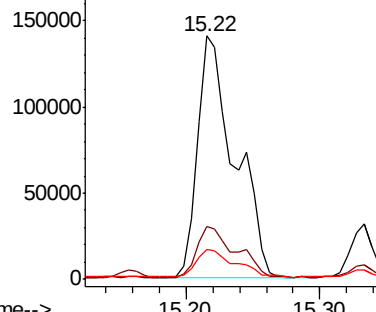
#89
Benzo(k)fluoranthene
Concen: 19.022 ng
RT: 15.22 min Scan# 2232
Delta R.T. -0.05 min
Lab File: BF110176.D
Acq: 25 Oct 2018 22:29

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.2	25.8
125	12.0	7.4	11.0

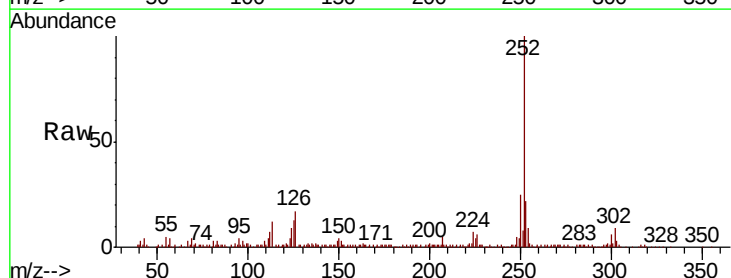


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

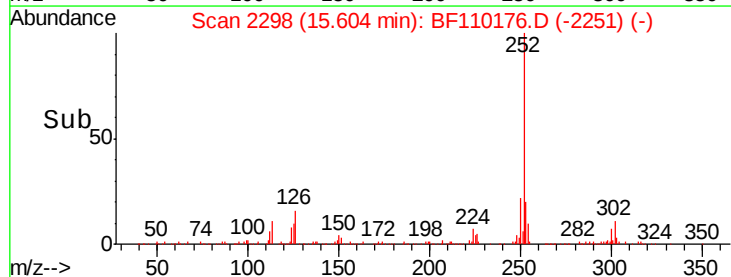
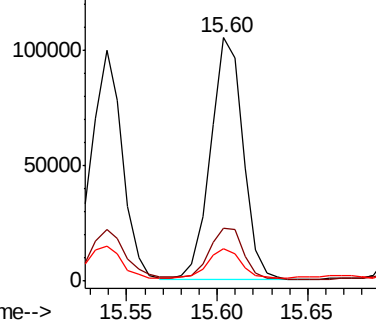


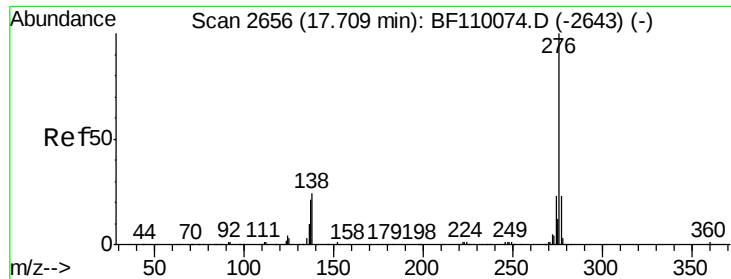
#90
Benzo(a)pyrene
Concen: 9.570 ng
RT: 15.60 min Scan# 2298
Delta R.T. -0.02 min
Lab File: BF110176.D
Acq: 25 Oct 2018 22:29

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.2	27.4
125	13.1	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





#92
 Benzo(a,h,i)perylene
 Concen: 6.540 ng
 RT: 17.70 min Scan# 2655
 Delta R.T. -0.04 min
 Lab File: BF110176.D
 Acq: 25 Oct 2018 22:29

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
276	100		
277	22.2	18.8	28.2
138	24.6	16.0	24.0

