

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF103018\
 Data File : BF110313.D
 Acq On : 30 Oct 2018 19:51
 Operator : JU/SJ
 Sample : J5724-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SOIL-UNDER-BUCKET

Quant Time: Oct 31 04:34:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 29 17:29:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	110615	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	452639	20.00	ng	0.00
39) Acenaphthene-d10	10.01	164	201084	20.00	ng	0.00
64) Phenanthrene-d10	11.50	188	319692	20.00	ng	0.00
76) Chrysene-d12	14.16	240	214560	20.00	ng	0.00
87) Perylene-d12	15.69	264	175963	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.59	112	613437	90.31	ng	0.00
7) Phenol-d6	6.59	99	795941	91.61	ng	0.00
23) Nitrobenzene-d5	7.53	82	498623	65.34	ng	0.00
42) 2,4,6-Tribromophenol	10.80	330	158924	79.79	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	843175	65.84	ng	0.00
79) Terphenyl-d14	13.09	244	574927	55.73	ng	0.00

Target Compounds

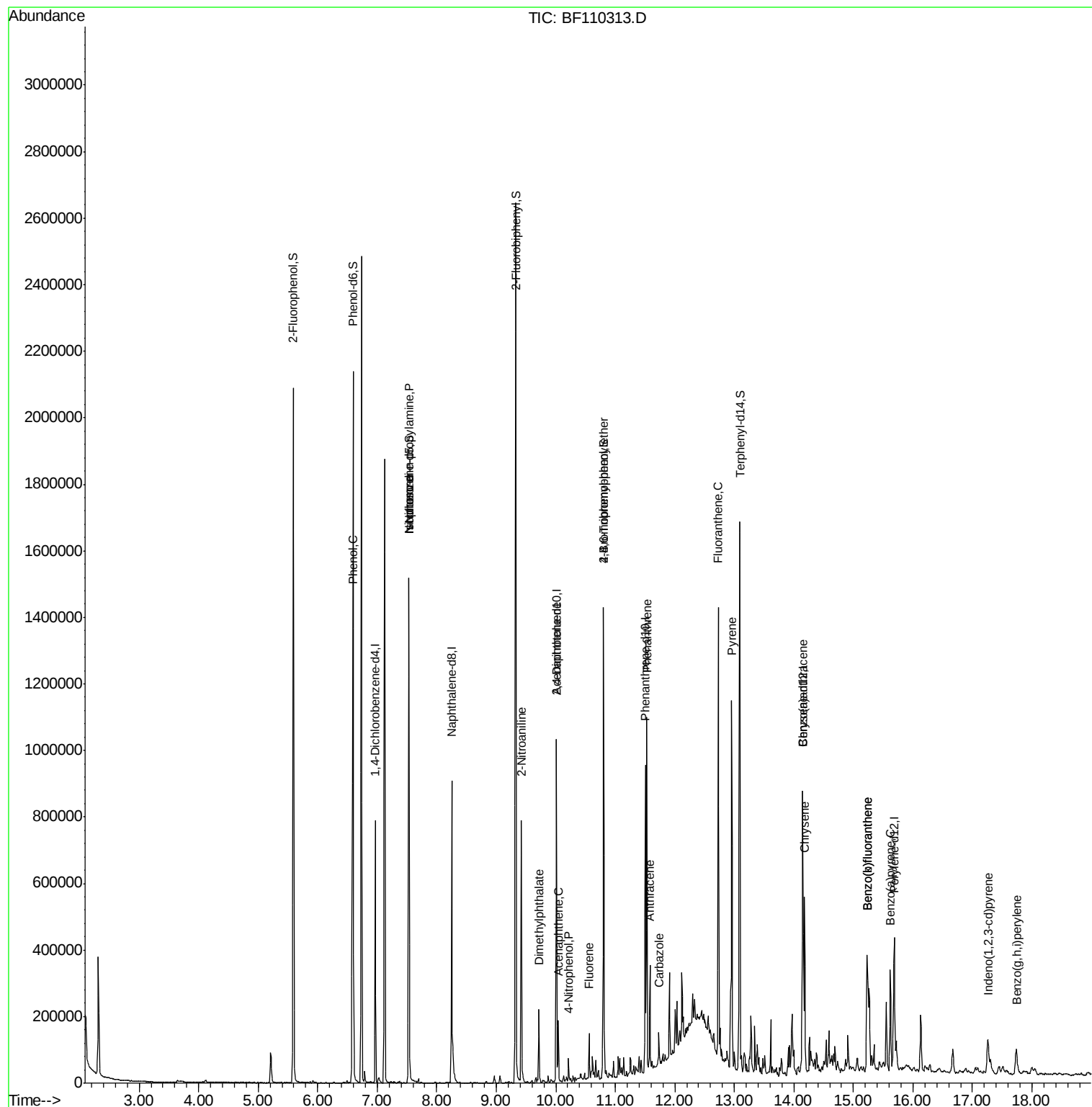
						Qvalue
10) Phenol	6.60	94	61318	6.602	ng	# 66
19) n-Nitroso-di-n-propylamine	7.53	70	67607	12.129	ng	# 79
25) Isophorone	7.53	82	498694	38.336	ng	# 67
48) 2-Nitroaniline	9.42	65	13064	3.232	ng	# 15
50) Dimethylphthalate	9.72	163	87829	5.917	ng	99
52) Acenaphthene	10.05	154	42859	3.363	ng	95
56) 4-Nitrophenol	10.22	139	11497	4.085	ng	# 8
57) 2,4-Dinitrotoluene	10.01	165	25788	6.350	ng	# 19
58) Fluorene	10.56	166	42497	3.200	ng	98
67) 4-Bromophenyl-phenylether	10.80	248	9900	2.855	ng	# 1
71) Phenanthrene	11.53	178	396944	23.730	ng	100
72) Anthracene	11.58	178	119088	7.103	ng	98
73) Carbazole	11.73	167	36289	2.217	ng	98
75) Fluoranthene	12.73	202	511473	30.128	ng	99
78) Pyrene	12.96	202	444567	28.902	ng	98
81) Benzo(a)anthracene	14.14	228	213439	16.775	ng	98
83) Chrysene	14.18	228	176738	14.624	ng	97
86) Indeno(1,2,3-cd)pyrene	17.26	276	68027	6.785	ng	97
88) Benzo(b)fluoranthene	15.23	252	275981	27.160	ng	98
89) Benzo(k)fluoranthene	15.23	252	275981	27.627	ng	# 98
90) Benzo(a)pyrene	15.62	252	143383	15.335	ng	99
92) Benzo(g,h,i)perylene	17.74	276	65090	8.187	ng	94

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

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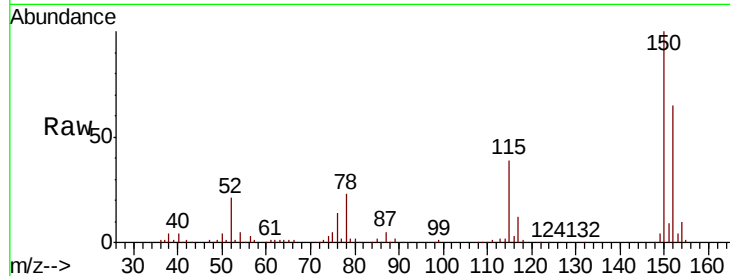


#1

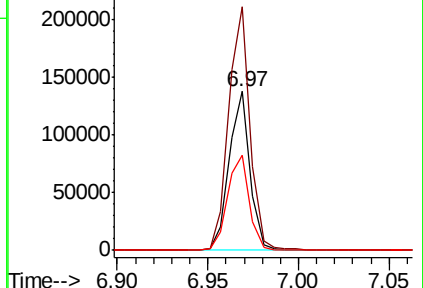
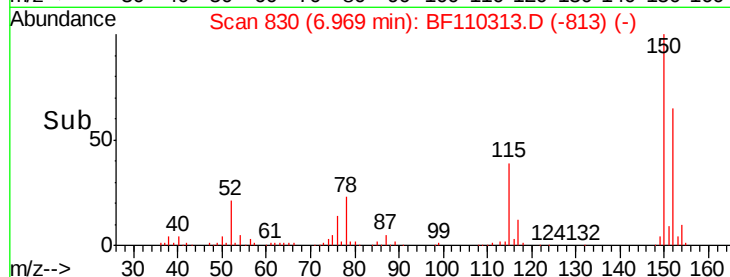
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.97 min Scan# 830
Delta R.T. 0.00 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

Instrument :
BNA_F
ClientSampleId :
SOIL-UNDER-BUCKET

Tgt Ion:152 Resp: 110615
Ion Ratio Lower Upper
152 100
150 153.6 122.7 184.1
115 60.0 49.1 73.7



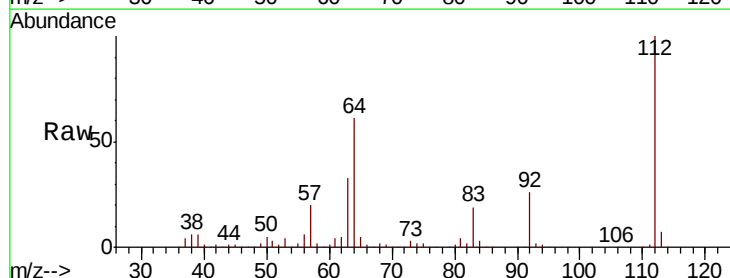
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



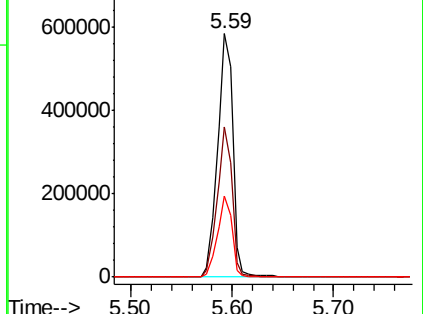
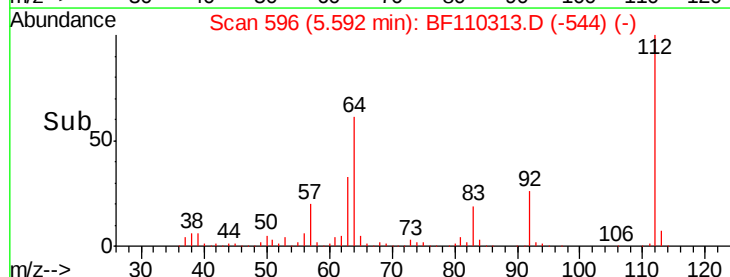
#5

2-Fluorophenol
Concen: 90.309 ng
RT: 5.59 min Scan# 596
Delta R.T. 0.01 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

Tgt Ion:112 Resp: 613437
Ion Ratio Lower Upper
112 100
64 61.5 44.1 66.1
63 33.0 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: 91.610 ng

RT: 6.59 min Scan# 766

Delta R.T. 0.00 min

Lab File: BF110313.D

Acq: 30 Oct 2018 19:51

Instrument :

BNA_F

ClientSampleId :

SOIL-UNDER-BUCKET

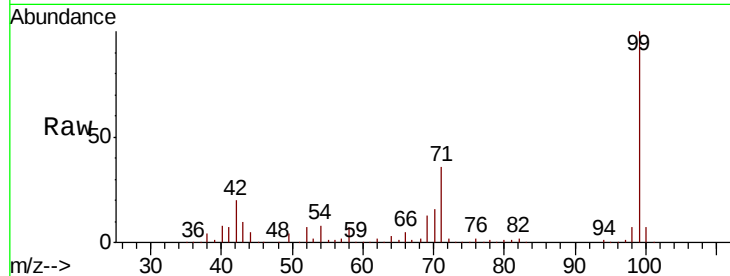
Tgt Ion: 99 Resp: 795941

Ion Ratio Lower Upper

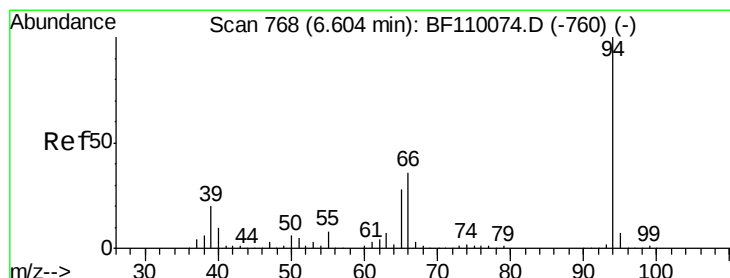
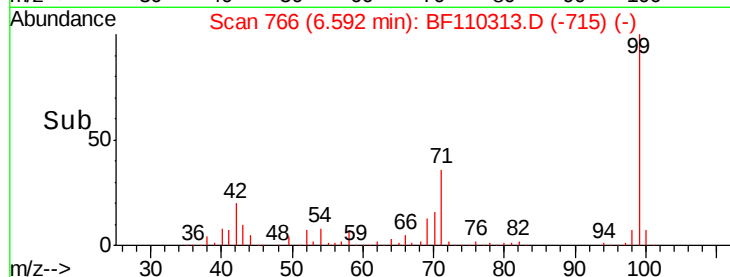
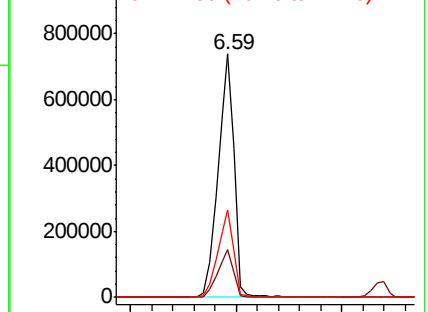
99 100

42 19.8 15.8 23.6

71 35.8 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: 6.602 ng

RT: 6.60 min Scan# 768

Delta R.T. 0.00 min

Lab File: BF110313.D

Acq: 30 Oct 2018 19:51

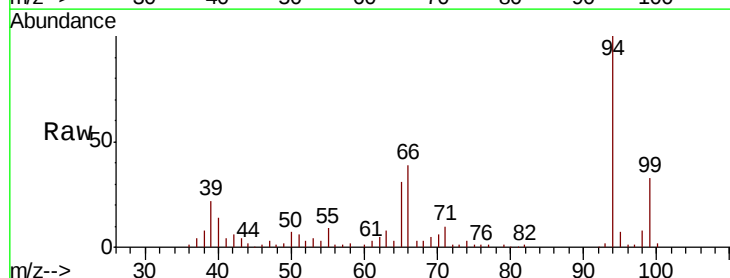
Tgt Ion: 94 Resp: 61318

Ion Ratio Lower Upper

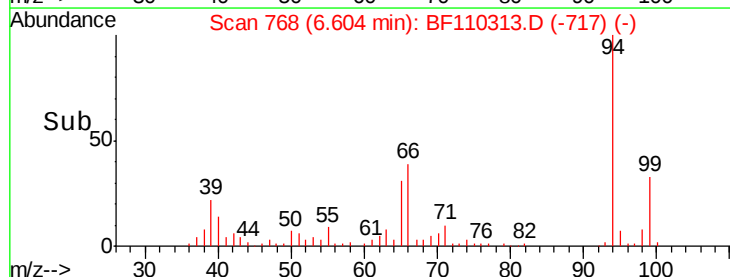
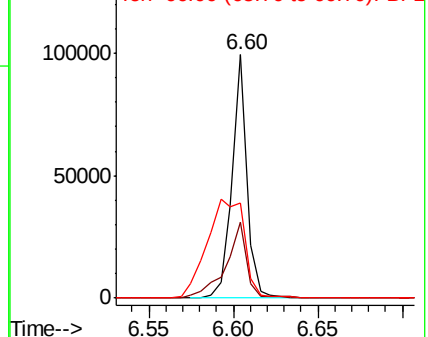
94 100

65 31.4 25.3 65.3

66 39.2 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

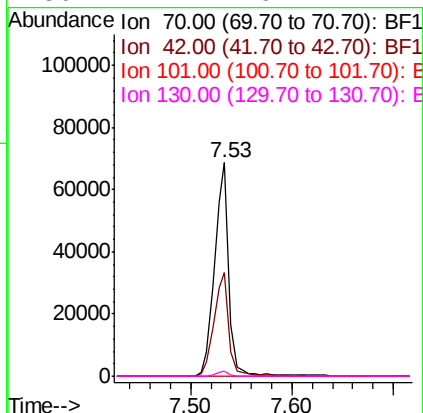
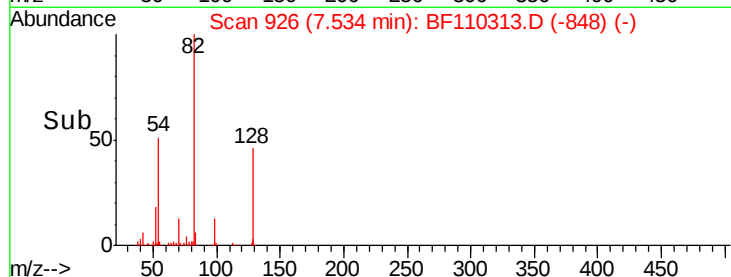
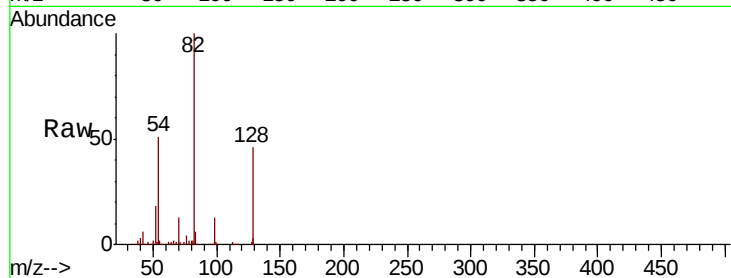




#19
n-Nitroso-di-n-propylamine
Concen: 12.129 ng
RT: 7.53 min Scan# 926
Delta R.T. 0.16 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

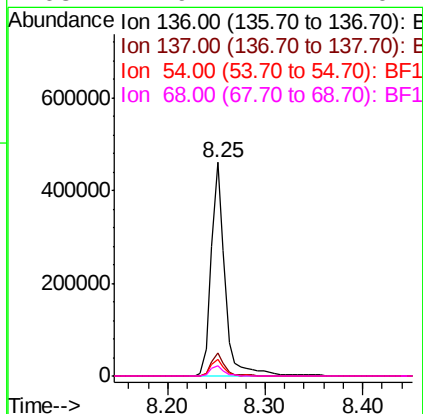
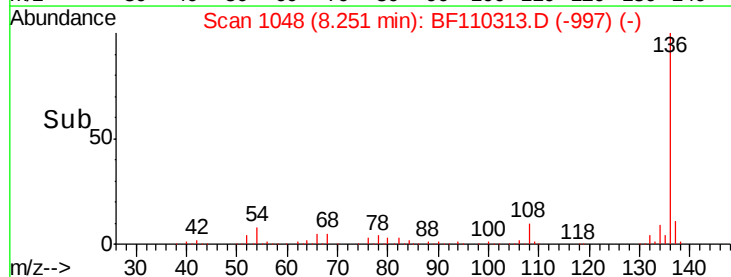
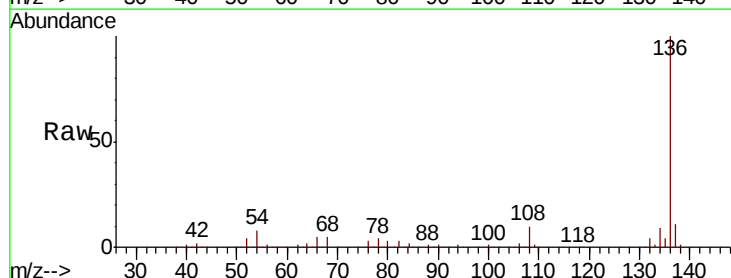
Instrument :
BNA_F
ClientSampleId :
SOIL-UNDER-BUCKET

Tgt Ion: 70 Resp: 67607
Ion Ratio Lower Upper
70 100
42 48.3 47.4 71.2
101 0.0 7.3 10.9#
130 2.2 16.2 24.2#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.25 min Scan# 1048
Delta R.T. 0.00 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

Tgt Ion: 136 Resp: 452639
Ion Ratio Lower Upper
136 100
137 10.8 8.8 13.2
54 7.6 5.4 8.2
68 4.9 4.2 6.2

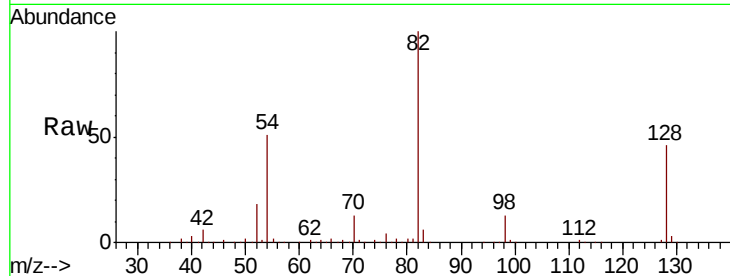




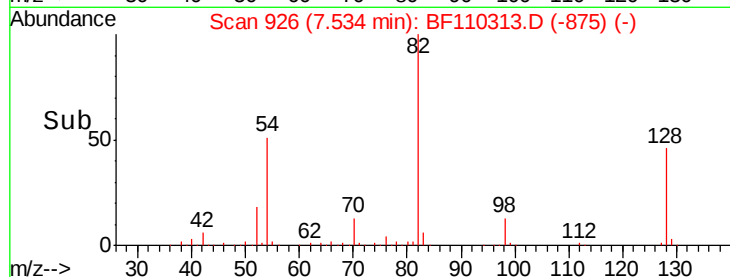
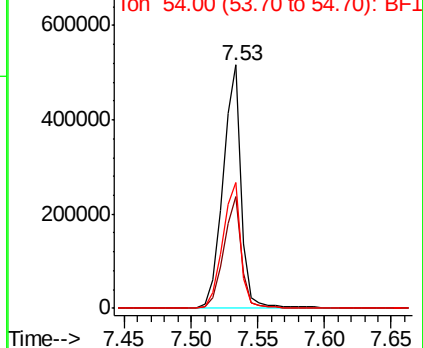
#23
 Nitrobenzene-d5
 Concen: 65.339 ng
 RT: 7.53 min Scan# 926
 Delta R.T. 0.00 min
 Lab File: BF110313.D
 Acq: 30 Oct 2018 19:51

Instrument :
 BNA_F
 ClientSampleId :
 SOIL-UNDER-BUCKET

Tgt Ion	Ratio	Lower	Upper
82	100		
128	45.7	34.2	51.2
54	51.5	38.6	58.0

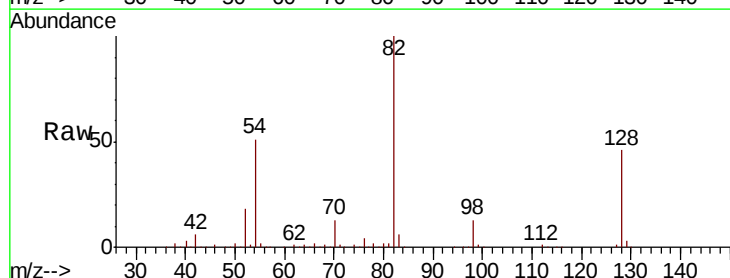


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

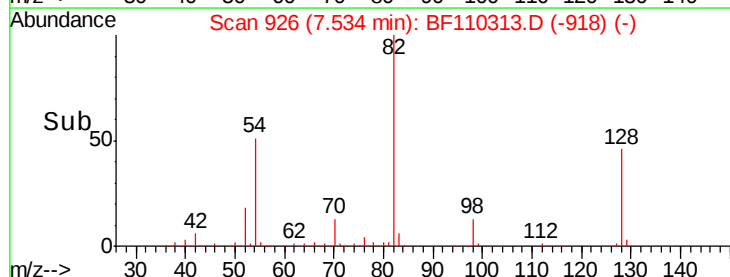
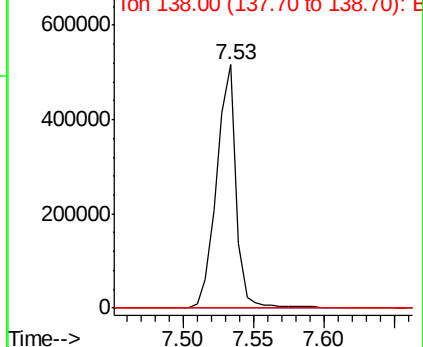


#25
 Isophorone
 Concen: 38.336 ng
 RT: 7.53 min Scan# 926
 Delta R.T. -0.25 min
 Lab File: BF110313.D
 Acq: 30 Oct 2018 19:51

Tgt Ion	Ratio	Lower	Upper
82	100		
95	0.0	5.7	8.5#
138	0.0	13.2	19.8#



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





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 10.01 min Scan# 1347

Delta R.T. -0.01 min

Lab File: BF110313.D

Acq: 30 Oct 2018 19:51

Instrument :

BNA_F

ClientSampleId :

SOIL-UNDER-BUCKET

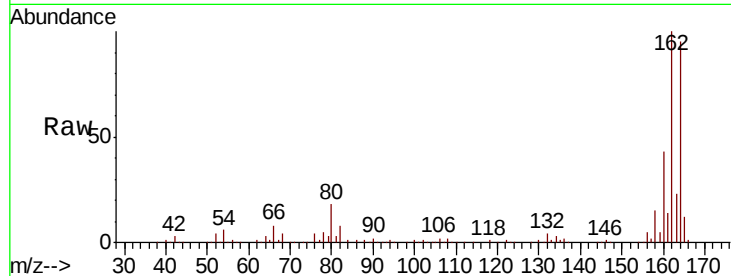
Tgt Ion:164 Resp: 201084

Ion Ratio Lower Upper

164 100

162 105.0 83.0 124.6

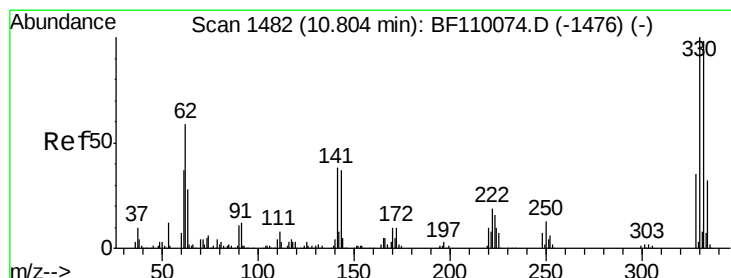
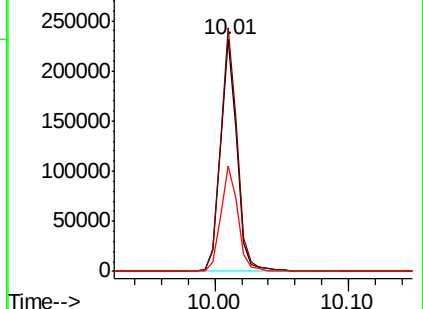
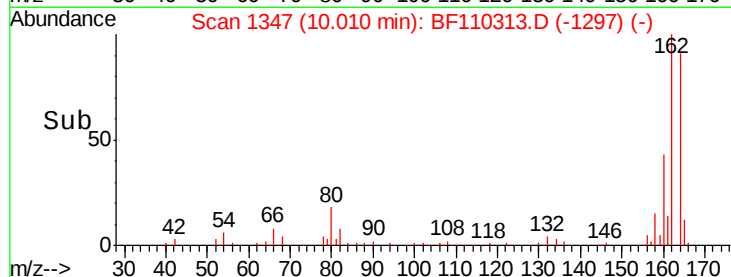
160 45.3 37.0 55.6



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: 79.786 ng

RT: 10.80 min Scan# 1482

Delta R.T. -0.01 min

Lab File: BF110313.D

Acq: 30 Oct 2018 19:51

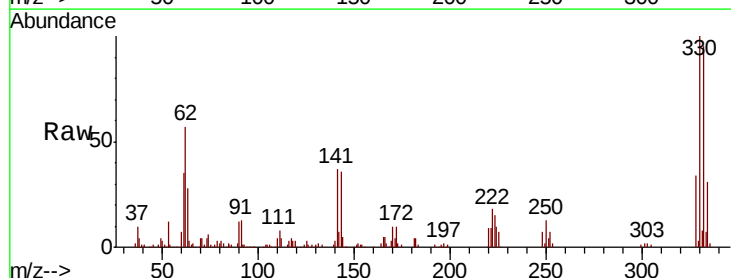
Tgt Ion:330 Resp: 158924

Ion Ratio Lower Upper

330 100

332 95.8 77.1 115.7

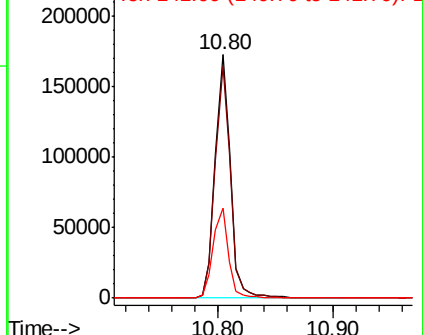
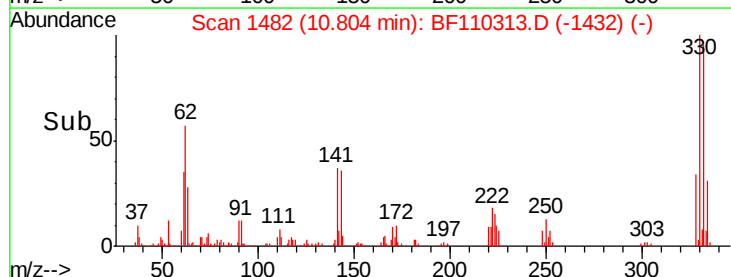
141 37.9 27.0 40.4



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

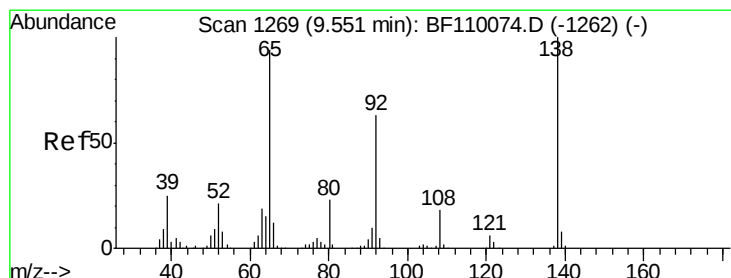
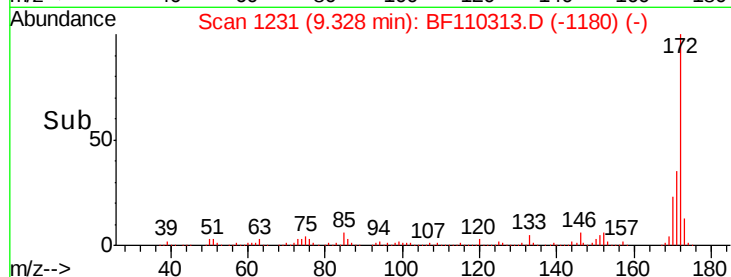
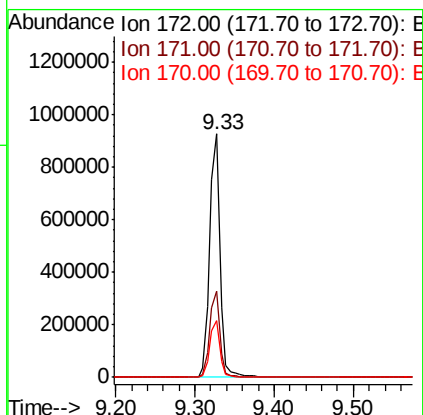
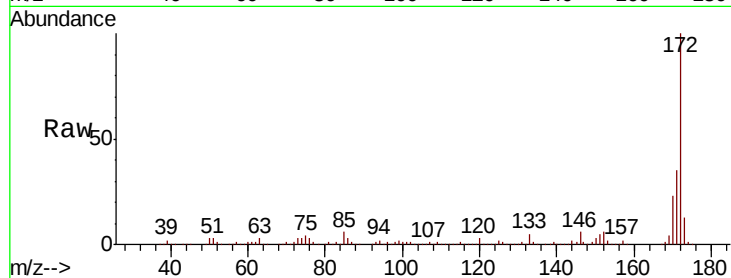




#45
2-Fluorobiphenyl
Concen: 65.843 ng
RT: 9.33 min Scan# 1231
Delta R.T. 0.00 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

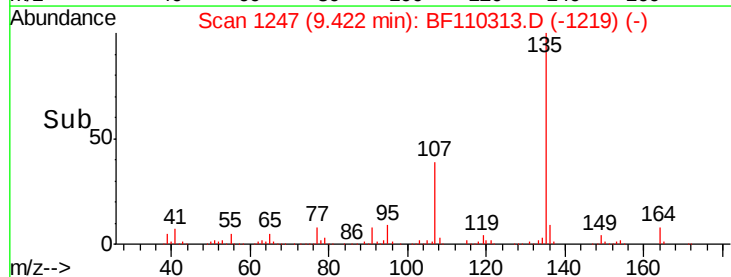
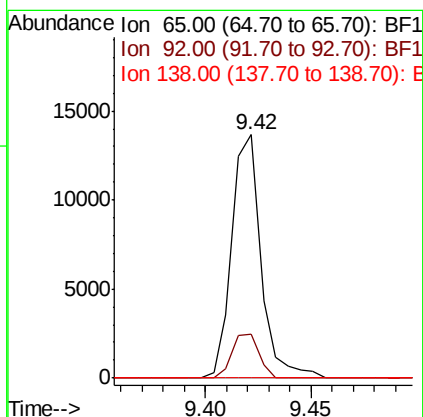
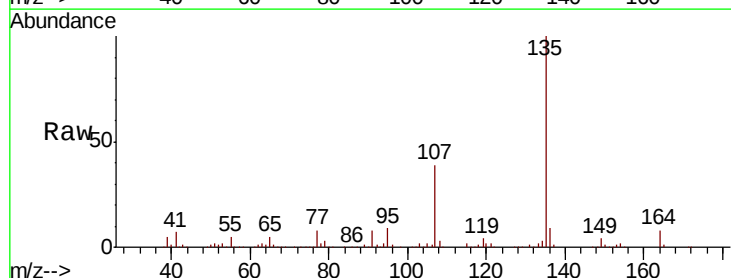
Instrument :
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SOIL-UNDER-BUCKET

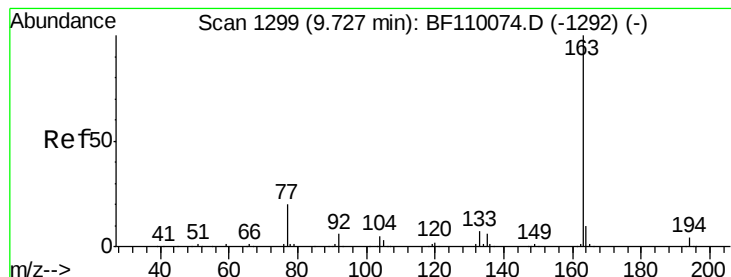
Tgt Ion: 172 Resp: 843175
Ion Ratio Lower Upper
172 100
171 35.3 28.6 43.0
170 23.2 19.7 29.5



#48
2-Nitroaniline
Concen: 3.232 ng
RT: 9.42 min Scan# 1247
Delta R.T. -0.14 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

Tgt Ion: 65 Resp: 13064
Ion Ratio Lower Upper
65 100
92 18.1 54.6 81.8#
138 0.0 80.3 120.5#





#50

Dimethylphthalate

Concen: 5.917 ng

RT: 9.72 min Scan# 1297

Delta R.T. -0.01 min

Lab File: BF110313.D

Acq: 30 Oct 2018 19:51

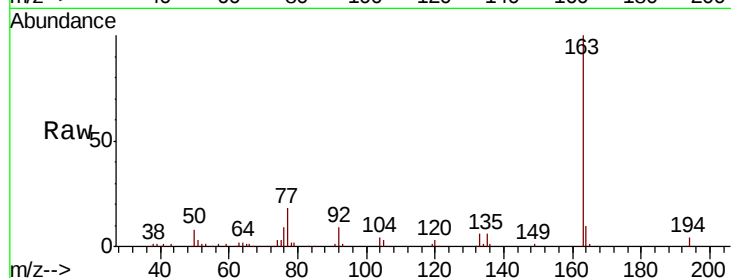
Instrument :

BNA_F

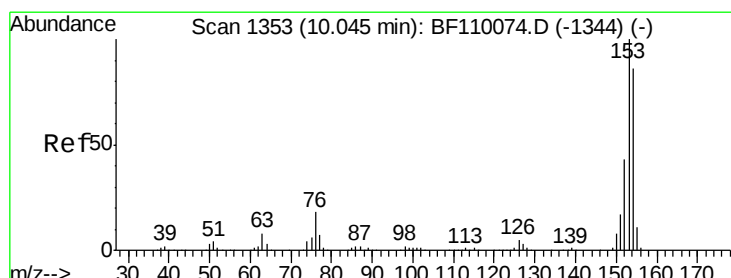
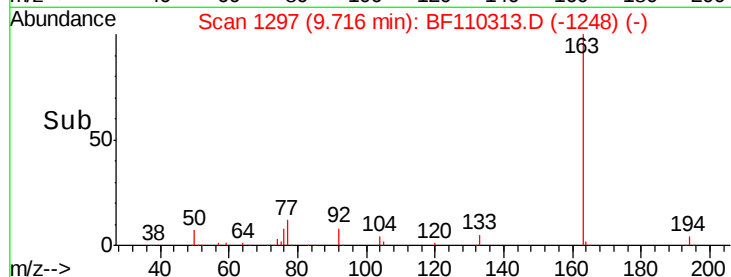
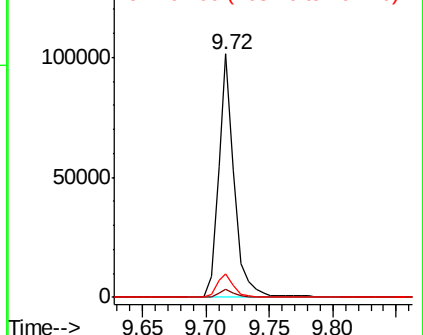
ClientSampleId :

SOIL-UNDER-BUCKET

Tgt Ion:	163	Resp:	87829
Ion	Ratio	Lower	Upper
163	100		
194	3.5	3.2	4.8
164	9.9	8.1	12.1



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



#52

Acenaphthene

Concen: 3.363 ng

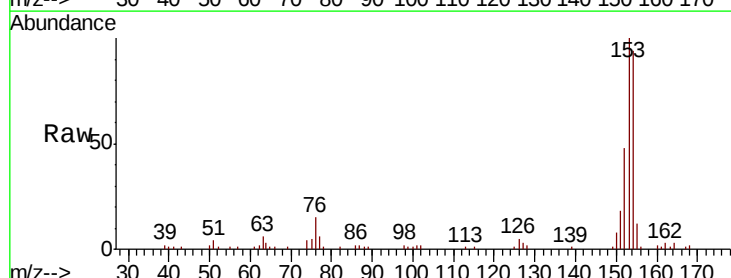
RT: 10.05 min Scan# 1353

Delta R.T. -0.01 min

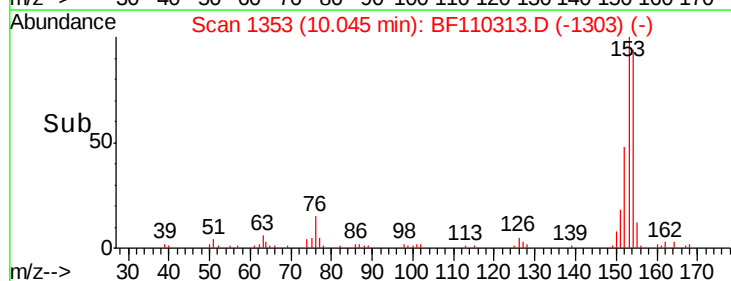
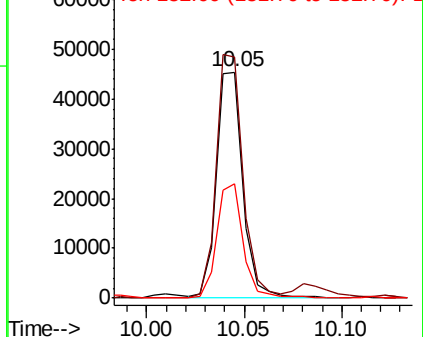
Lab File: BF110313.D

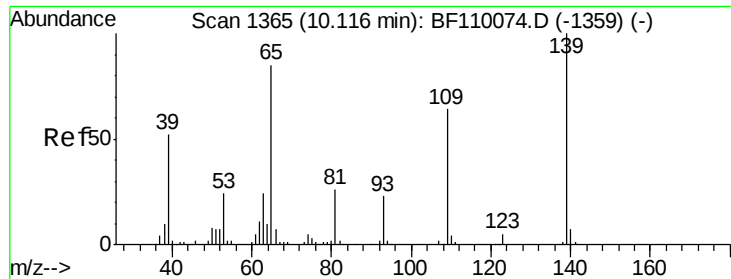
Acq: 30 Oct 2018 19:51

Tgt Ion:	154	Resp:	42859
Ion	Ratio	Lower	Upper
154	100		
153	106.7	90.1	135.1
152	50.8	43.4	65.2



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

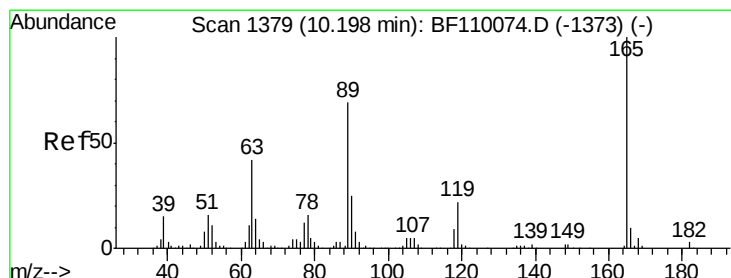
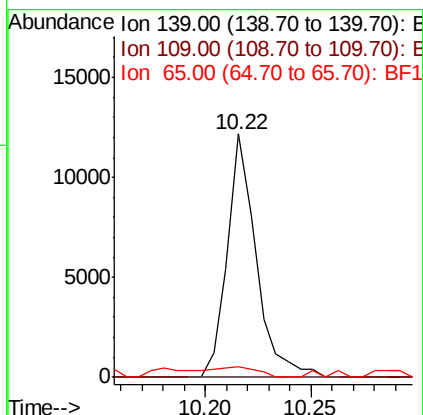
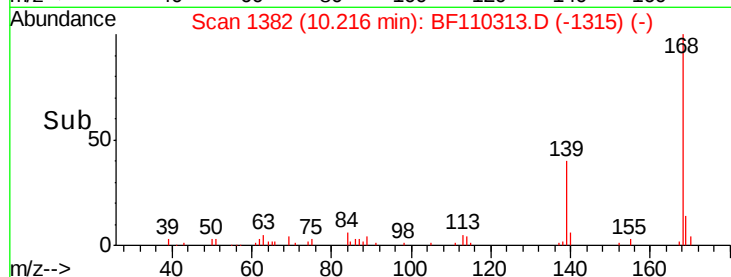
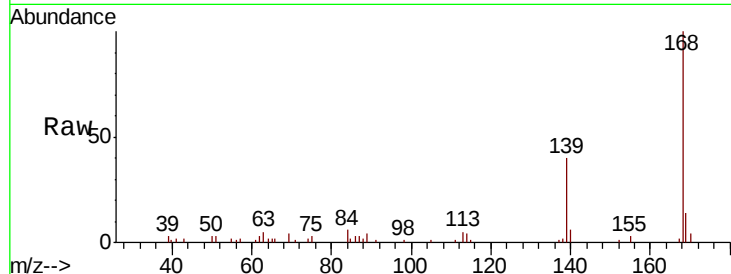




#56
4-Nitrophenol
Concen: 4.085 ng
RT: 10.22 min Scan# 1382
Delta R.T. 0.09 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

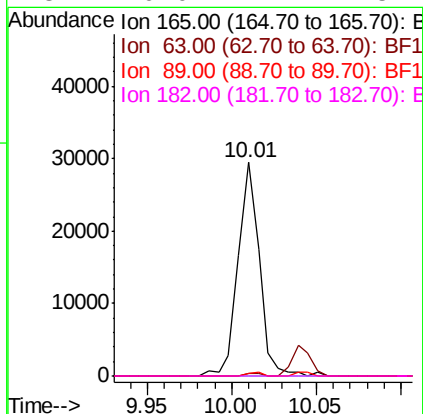
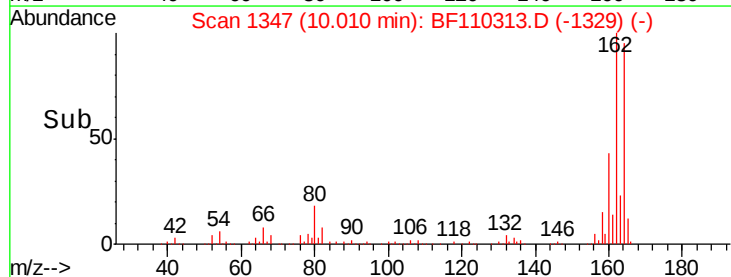
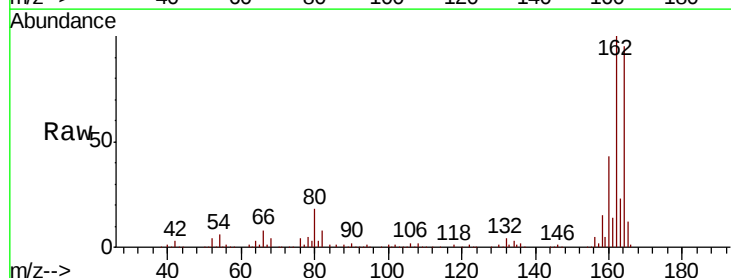
Instrument :
BNA_F
ClientSampleId :
SOIL-UNDER-BUCKET

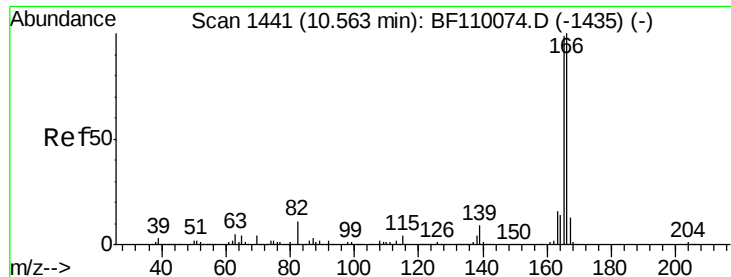
Tgt Ion:139 Resp: 11497
Ion Ratio Lower Upper
139 100
109 0.0 55.8 95.8#
65 4.3 77.9 117.9#



#57
2,4-Dinitrotoluene
Concen: 6.350 ng
RT: 10.01 min Scan# 1347
Delta R.T. -0.19 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

Tgt Ion:165 Resp: 25788
Ion Ratio Lower Upper
165 100
63 1.4 44.8 67.2#
89 1.4 62.2 93.4#
182 0.0 2.1 3.1#

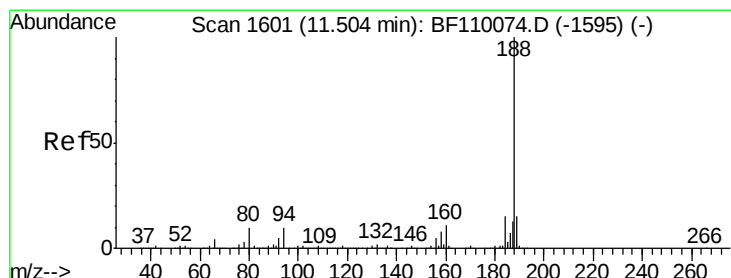
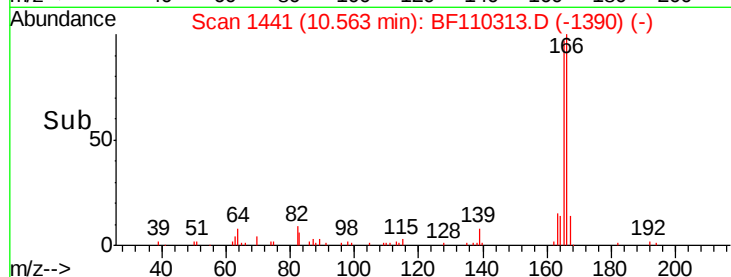
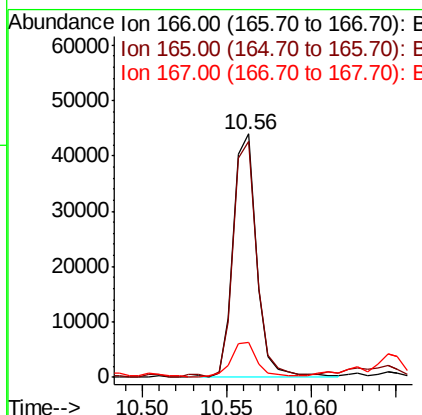
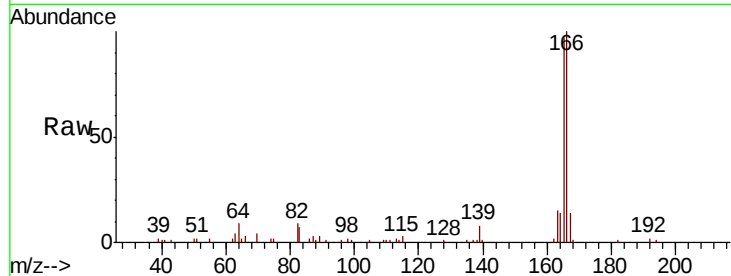




#58
 Fluorene
 Concen: 3.200 ng
 RT: 10.56 min Scan# 1441
 Delta R.T. 0.00 min
 Lab File: BF110313.D
 Acq: 30 Oct 2018 19:51

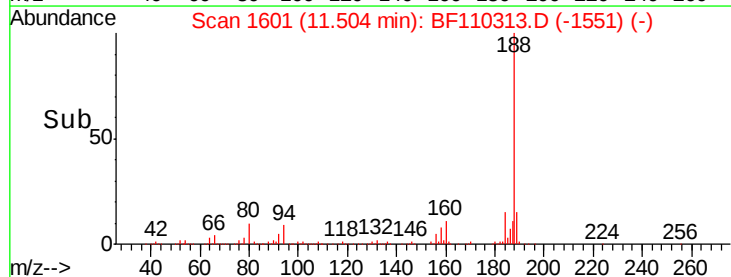
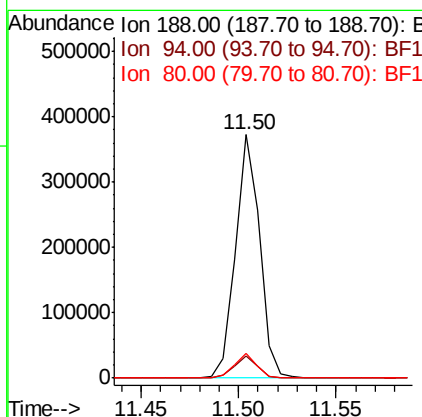
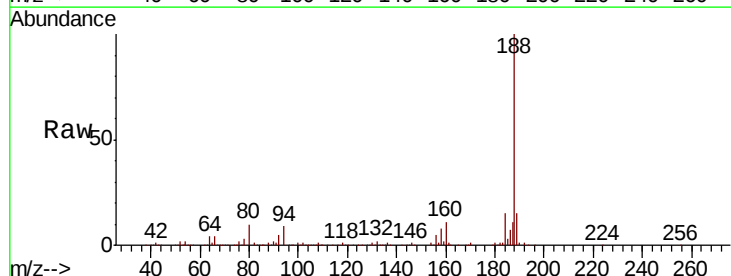
Instrument :
 BNA_F
 ClientSampleId :
 SOIL-UNDER-BUCKET

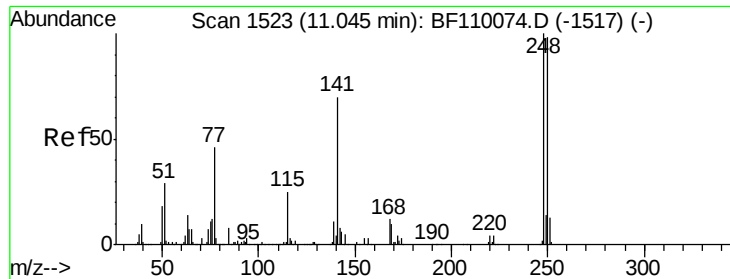
Tgt Ion:166 Resp: 42497
 Ion Ratio Lower Upper
 166 100
 165 96.7 78.6 117.8
 167 14.2 10.8 16.2



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.50 min Scan# 1601
 Delta R.T. -0.01 min
 Lab File: BF110313.D
 Acq: 30 Oct 2018 19:51

Tgt Ion:188 Resp: 319692
 Ion Ratio Lower Upper
 188 100
 94 9.2 7.2 10.8
 80 9.9 7.9 11.9

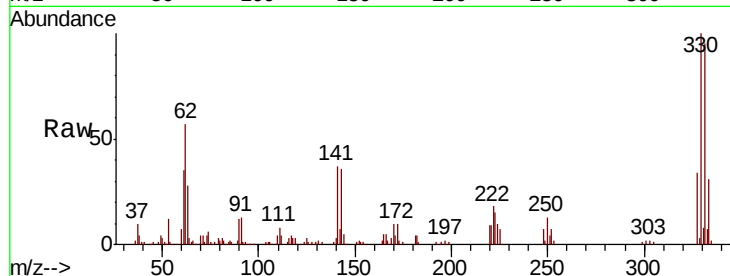




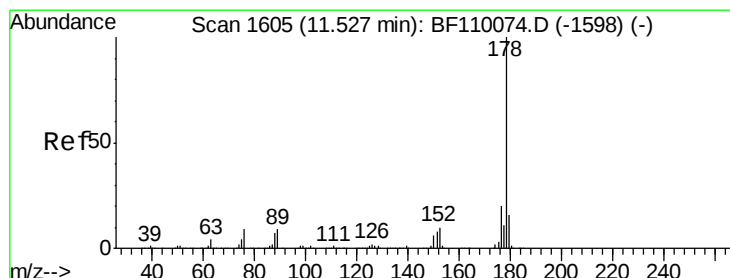
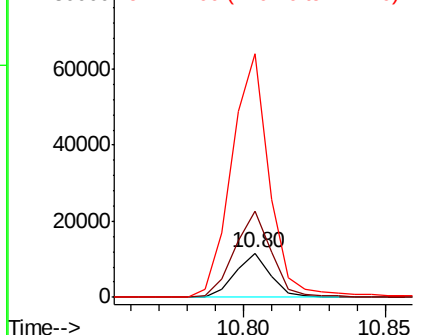
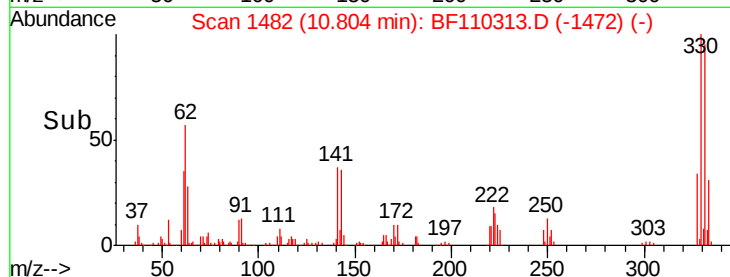
#67
4-Bromophenyl-phenylether
Concen: 2.855 ng
RT: 10.80 min Scan# 1482
Delta R.T. -0.24 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

Instrument :
BNA_F
ClientSampleId :
SOIL-UNDER-BUCKET

Tgt Ion: 248 Resp: 9900
Ion Ratio Lower Upper
248 100
250 195.6 79.4 119.2#
141 553.5 55.9 83.9#

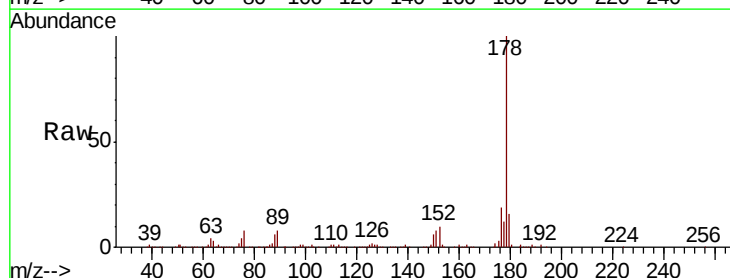


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

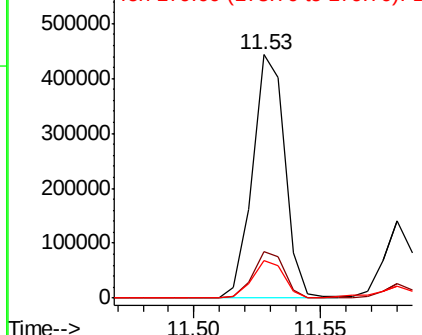
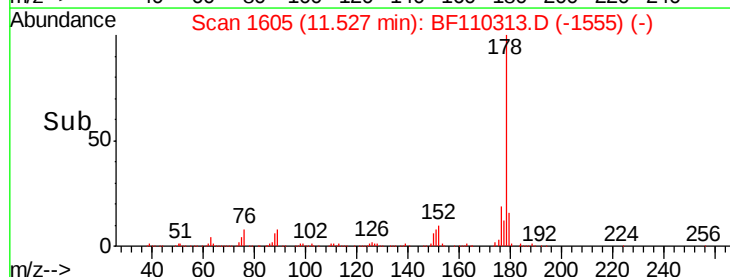


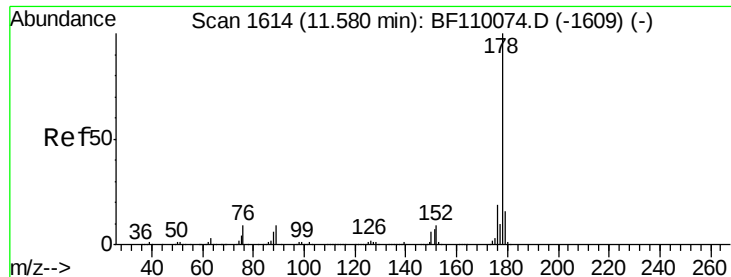
#71
Phenanthrene
Concen: 23.730 ng
RT: 11.53 min Scan# 1605
Delta R.T. -0.01 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

Tgt Ion: 178 Resp: 396944
Ion Ratio Lower Upper
178 100
176 19.2 15.5 23.3
179 15.6 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: 7.103 ng

RT: 11.58 min Scan# 1614

Delta R.T. -0.01 min

Lab File: BF110313.D

Acq: 30 Oct 2018 19:51

Instrument :

BNA_F

ClientSampleId :

SOIL-UNDER-BUCKET

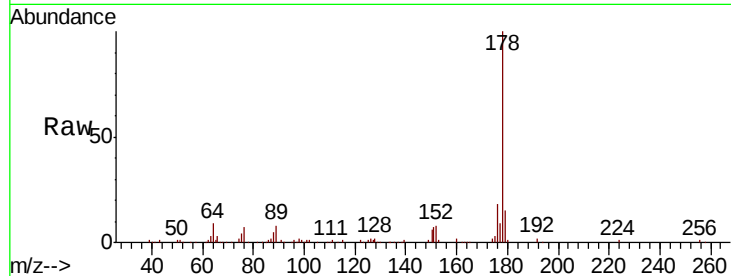
Tgt Ion:178 Resp: 119088

Ion Ratio Lower Upper

178 100

176 18.3 15.4 23.2

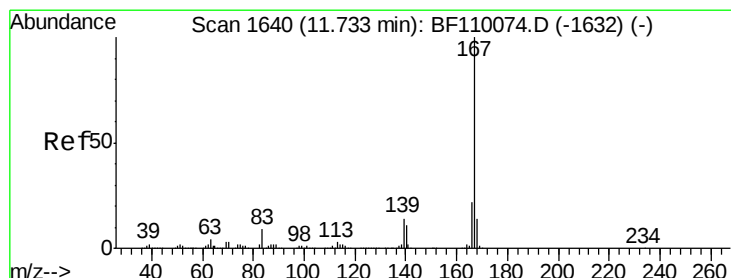
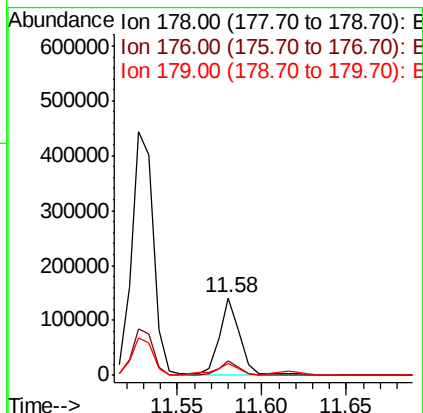
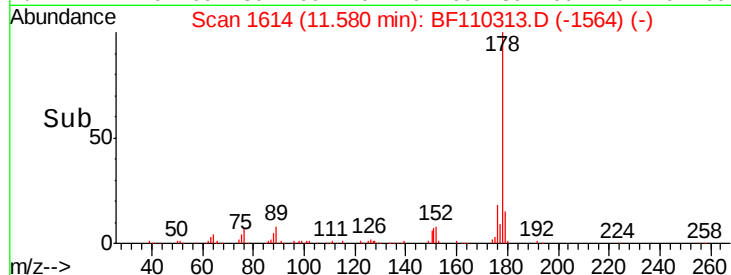
179 14.9 12.6 18.8



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



#73

Carbazole

Concen: 2.217 ng

RT: 11.73 min Scan# 1640

Delta R.T. -0.01 min

Lab File: BF110313.D

Acq: 30 Oct 2018 19:51

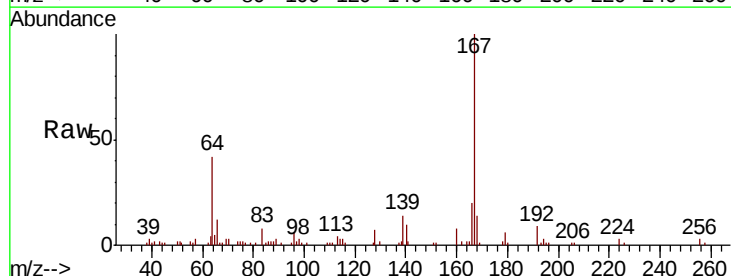
Tgt Ion:167 Resp: 36289

Ion Ratio Lower Upper

167 100

166 20.3 17.4 26.0

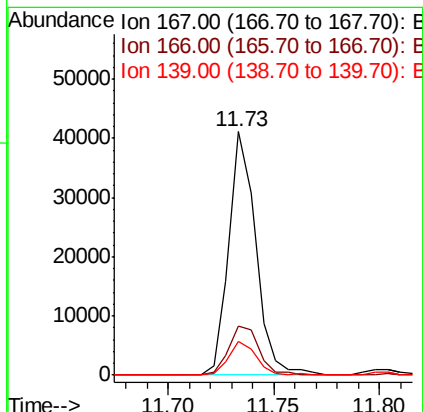
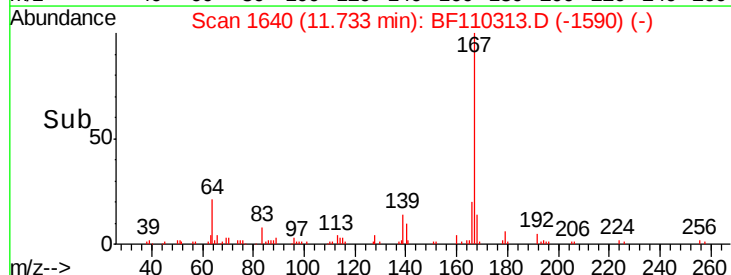
139 13.8 10.9 16.3

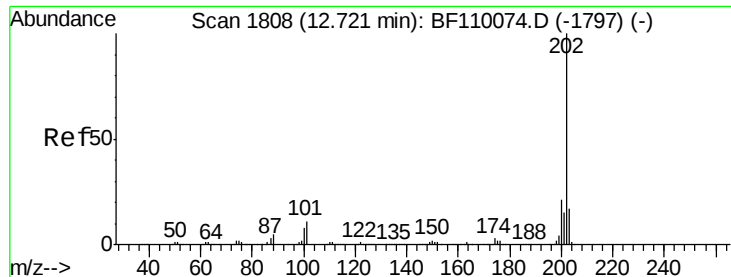


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#75

Fluoranthene

Concen: 30.128 ng

RT: 12.73 min Scan# 1810

Delta R.T. 0.01 min

Lab File: BF110313.D

Acq: 30 Oct 2018 19:51

Instrument :

BNA_F

ClientSampleId :

SOIL-UNDER-BUCKET

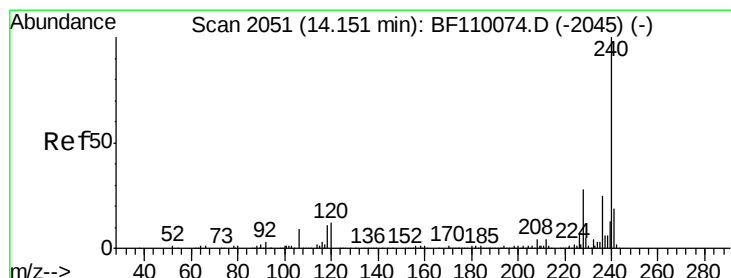
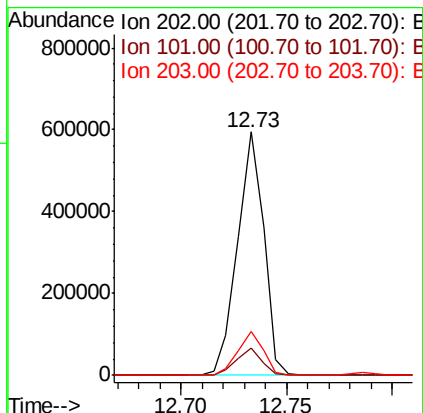
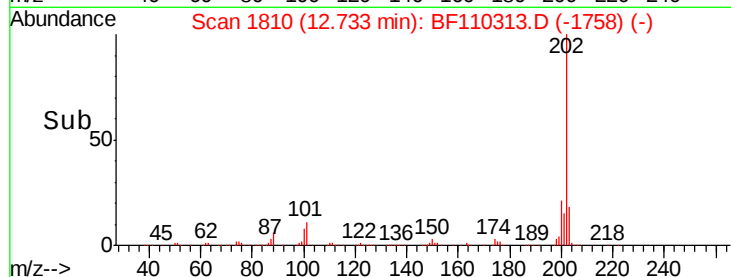
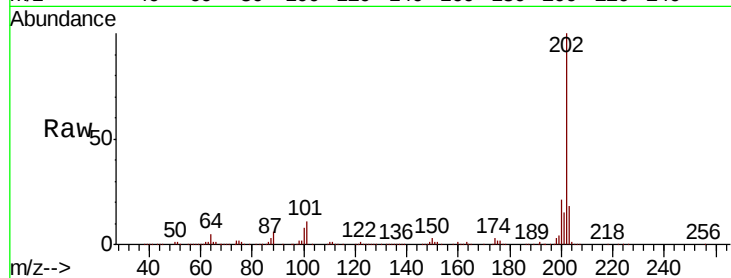
Tgt Ion:202 Resp: 511473

Ion Ratio Lower Upper

202 100

101 11.0 0.0 31.4

203 17.8 0.0 37.7



#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.16 min Scan# 2052

Delta R.T. 0.00 min

Lab File: BF110313.D

Acq: 30 Oct 2018 19:51

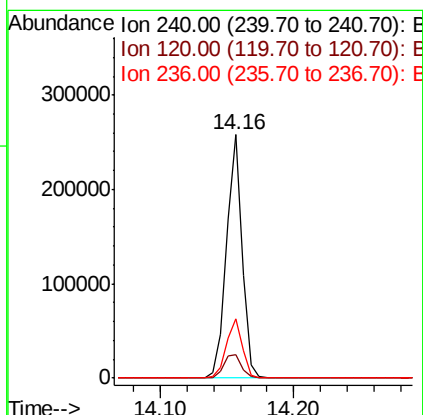
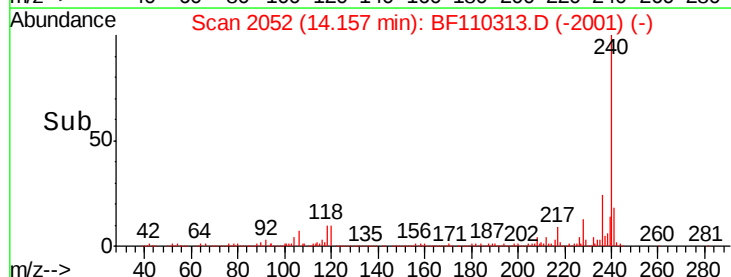
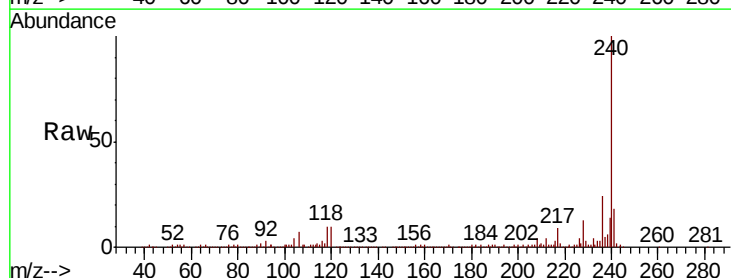
Tgt Ion:240 Resp: 214560

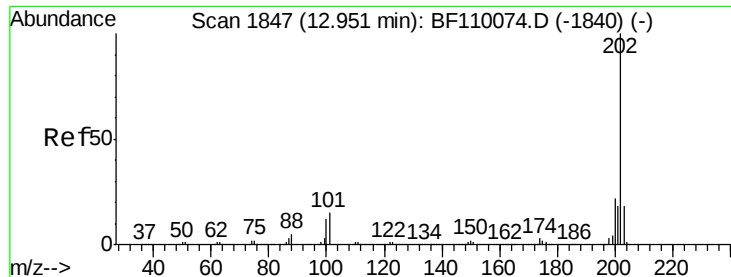
Ion Ratio Lower Upper

240 100

120 9.9 8.3 12.5

236 24.4 21.2 31.8





#78

Pyrene

Concen: 28.902 ng

RT: 12.96 min Scan# 1848

Delta R.T. 0.00 min

Lab File: BF110313.D

Acq: 30 Oct 2018 19:51

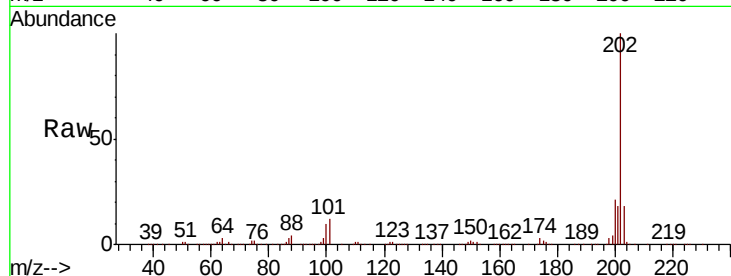
Instrument :

BNA_F

ClientSampleId :

SOIL-UNDER-BUCKET

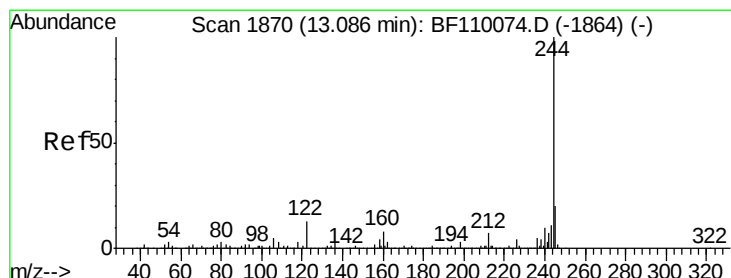
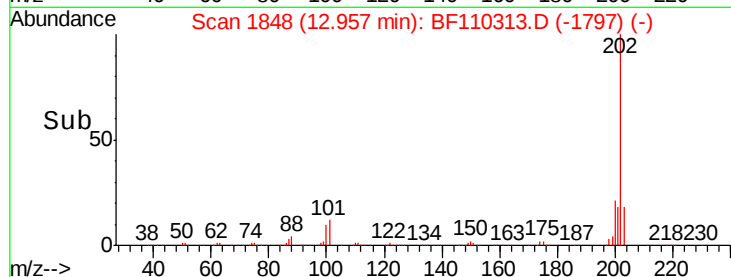
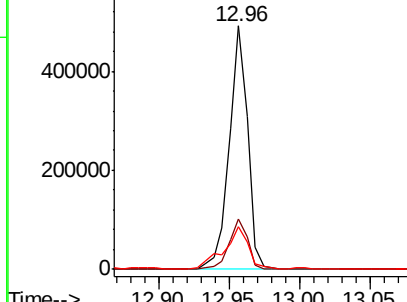
Tgt Ion:	202	Resp:	444567
Ion	Ratio	Lower	Upper
202	100		
200	20.7	17.8	26.6
203	17.8	14.2	21.4



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: 55.727 ng

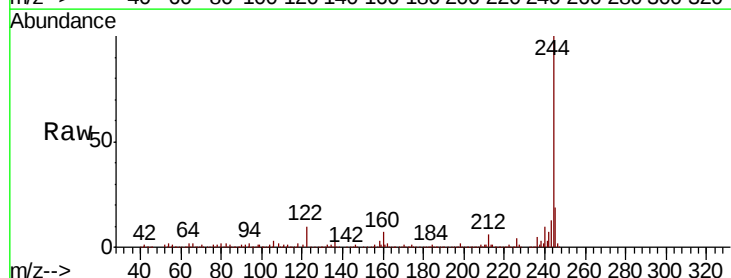
RT: 13.09 min Scan# 1871

Delta R.T. 0.00 min

Lab File: BF110313.D

Acq: 30 Oct 2018 19:51

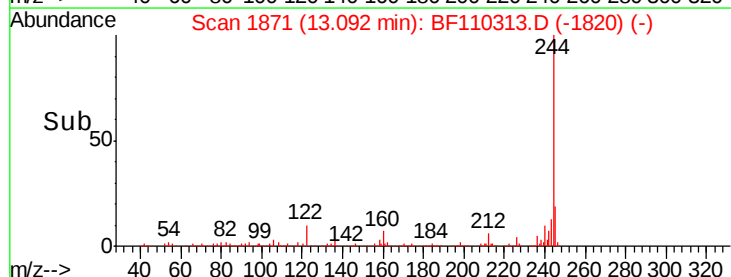
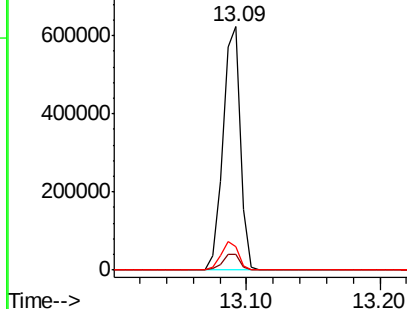
Tgt Ion:	244	Resp:	574927
Ion	Ratio	Lower	Upper
244	100		
212	6.5	5.8	8.8
122	9.8	8.7	13.1

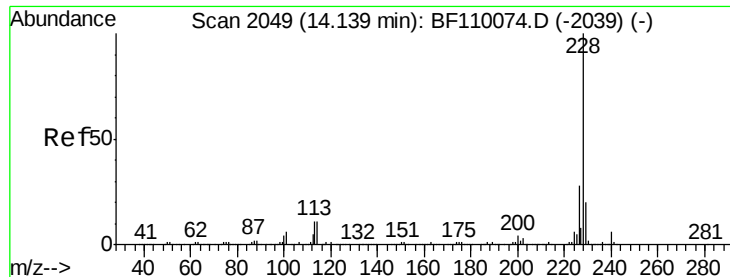


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#81

Benzo(a)anthracene

Concen: 16.775 ng

RT: 14.14 min Scan# 2050

Delta R.T. 0.00 min

Lab File: BF110313.D

Acq: 30 Oct 2018 19:51

Instrument :

BNA_F

ClientSampleId :

SOIL-UNDER-BUCKET

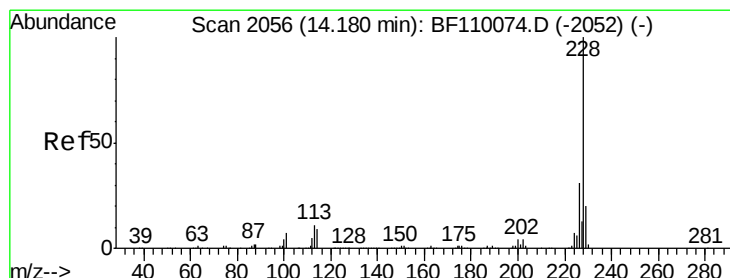
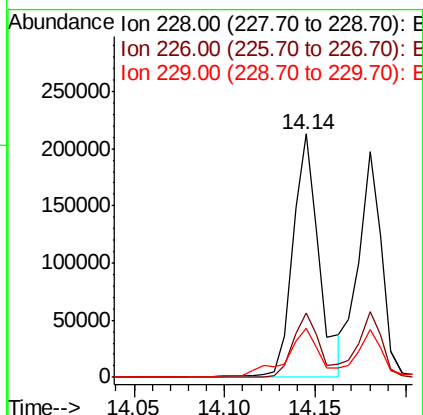
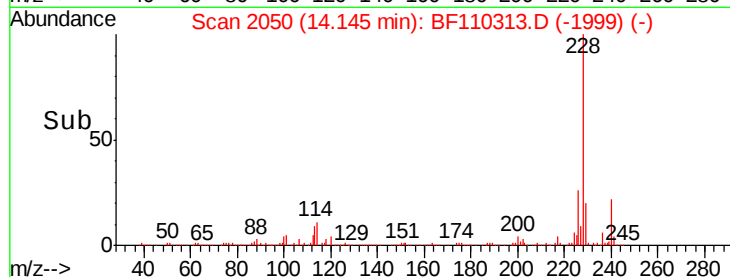
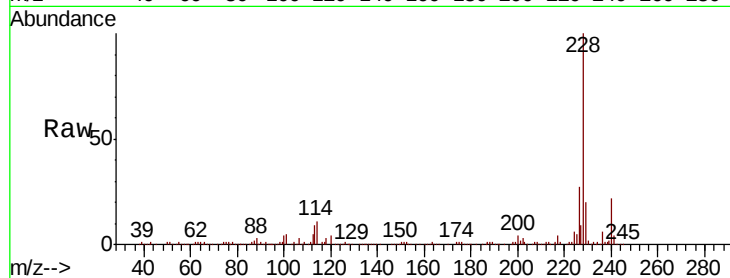
Tgt Ion:228 Resp: 213439

Ion Ratio Lower Upper

228 100

226 26.6 22.1 33.1

229 20.1 15.6 23.4



#83

Chrysene

Concen: 14.624 ng

RT: 14.18 min Scan# 2056

Delta R.T. -0.01 min

Lab File: BF110313.D

Acq: 30 Oct 2018 19:51

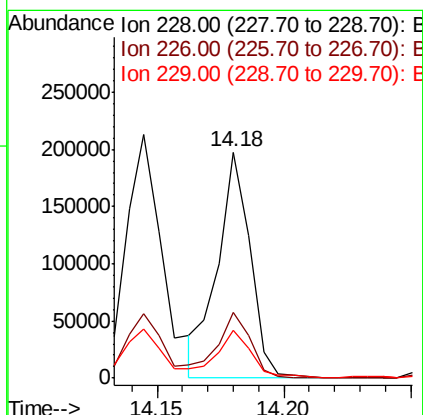
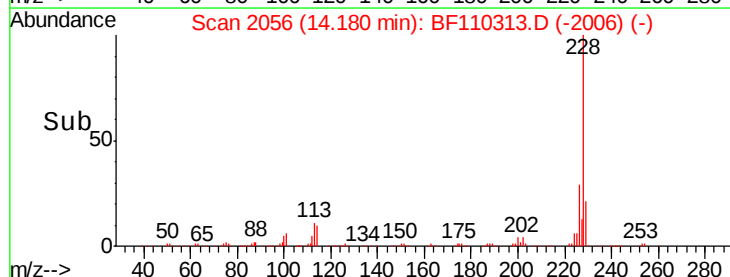
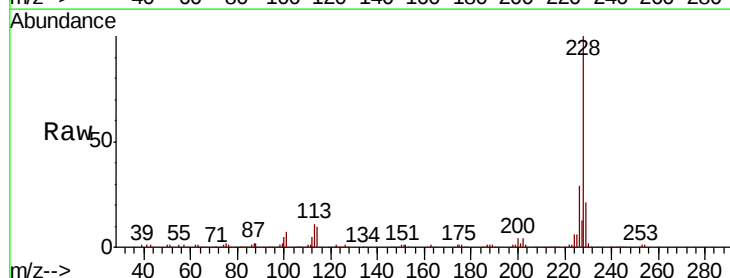
Tgt Ion:228 Resp: 176738

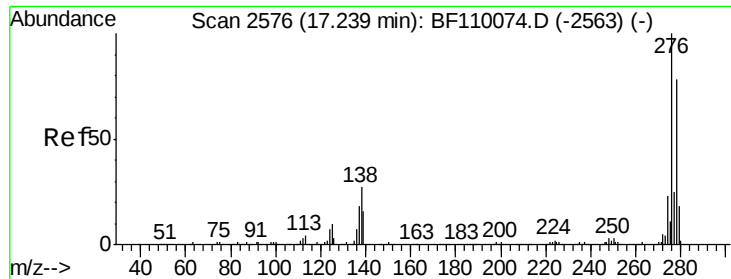
Ion Ratio Lower Upper

228 100

226 29.3 24.7 37.1

229 21.3 15.9 23.9

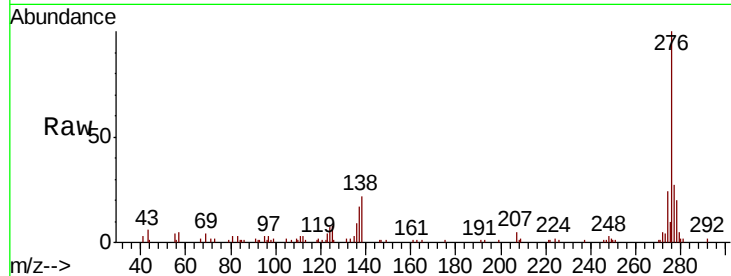




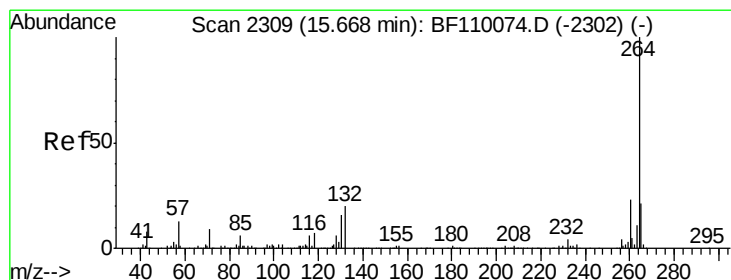
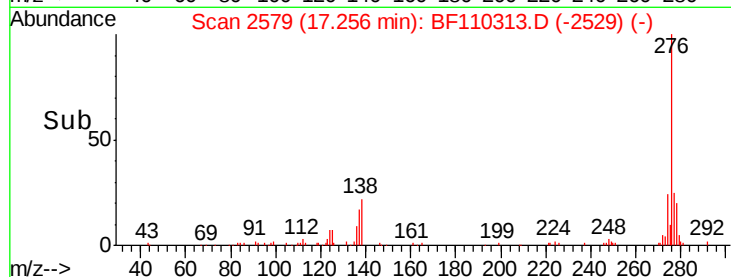
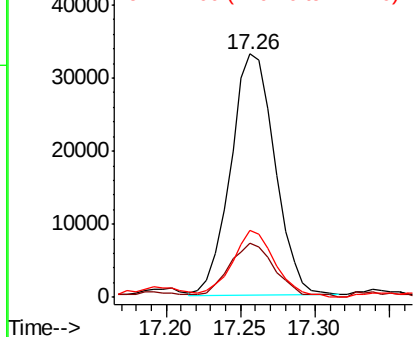
#86
 Indeno(1,2,3-cd)pyrene
 Concen: 6.785 ng
 RT: 17.26 min Scan# 2579
 Delta R.T. -0.01 min
 Lab File: BF110313.D
 Acq: 30 Oct 2018 19:51

Instrument :
 BNA_F
 ClientSampleId :
 SOIL-UNDER-BUCKET

Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.8	18.5	27.7
277	26.9	20.0	30.0

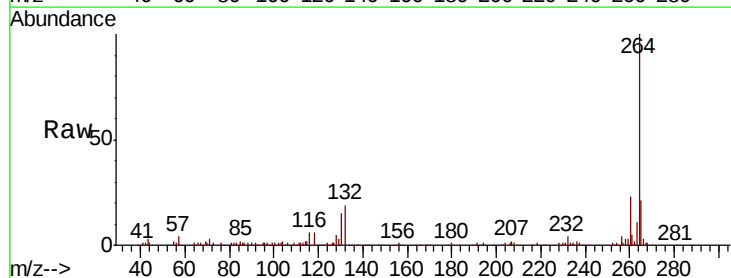


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

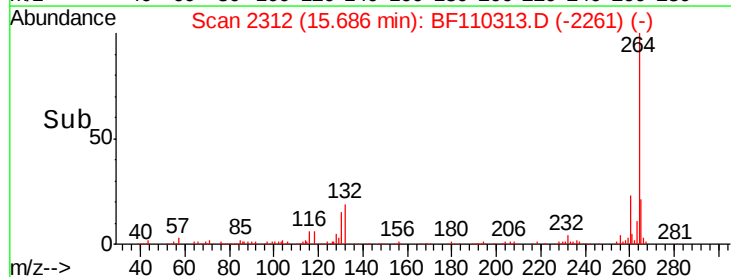
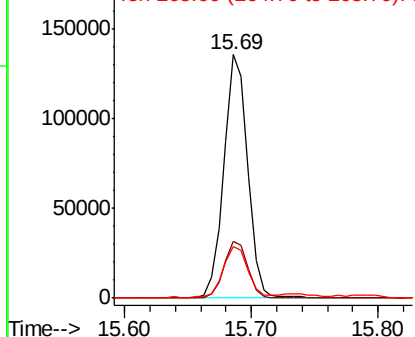


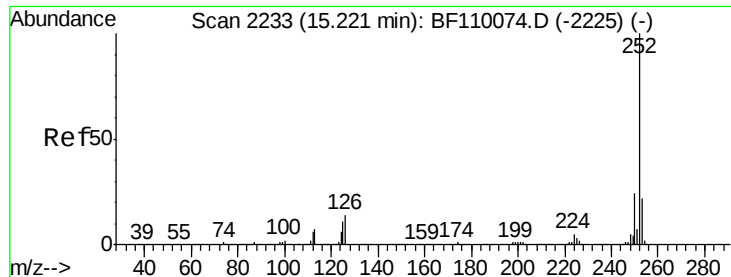
#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.69 min Scan# 2312
 Delta R.T. 0.00 min
 Lab File: BF110313.D
 Acq: 30 Oct 2018 19:51

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.2	18.7	28.1
265	21.4	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

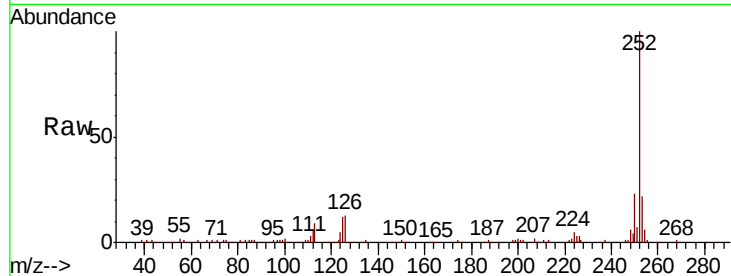




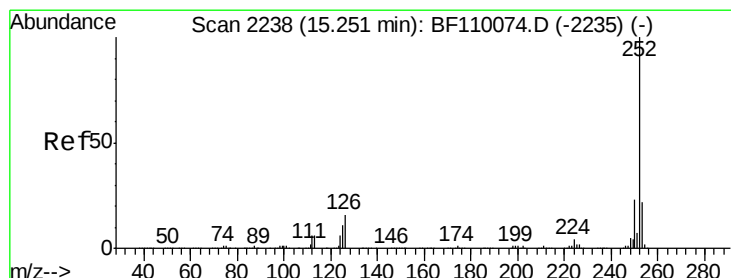
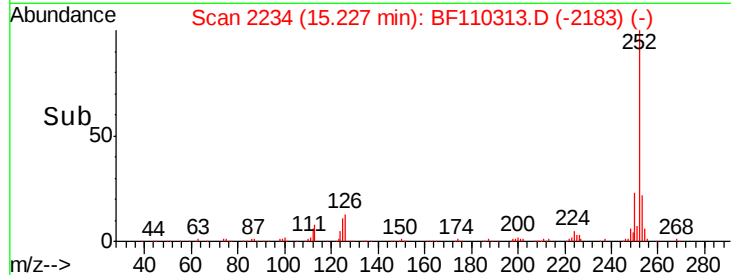
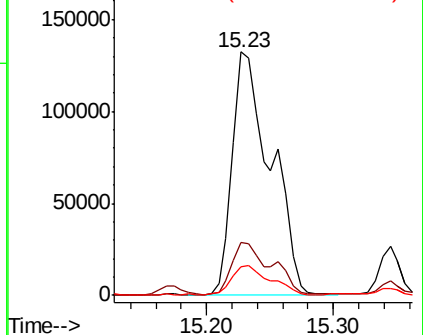
#88
Benzo(b)fluoranthene
Concen: 27.160 ng
RT: 15.23 min Scan# 2234
Delta R.T. 0.00 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

Instrument :
BNA_F
ClientSampleId :
SOIL-UNDER-BUCKET

Tgt Ion:252 Resp: 275981
Ion Ratio Lower Upper
252 100
253 21.6 17.2 25.8
125 11.9 8.2 12.4

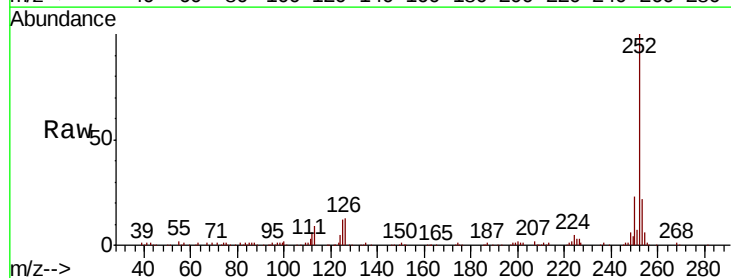


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

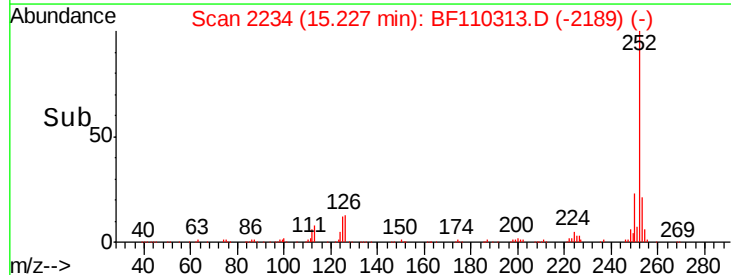
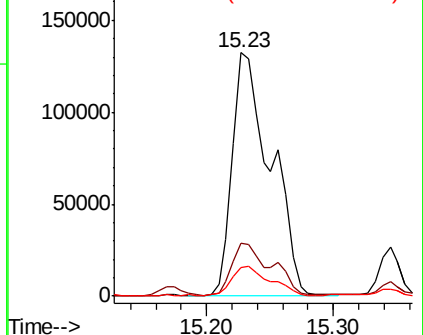


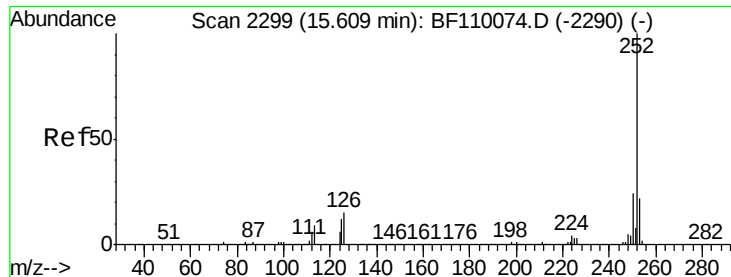
#89
Benzo(k)fluoranthene
Concen: 27.627 ng
RT: 15.23 min Scan# 2234
Delta R.T. -0.04 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

Tgt Ion:252 Resp: 275981
Ion Ratio Lower Upper
252 100
253 21.6 17.2 25.8
125 11.9 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

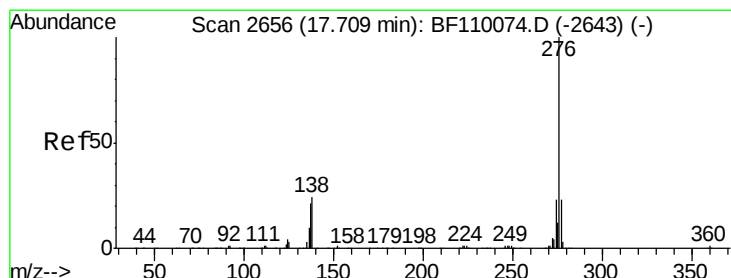
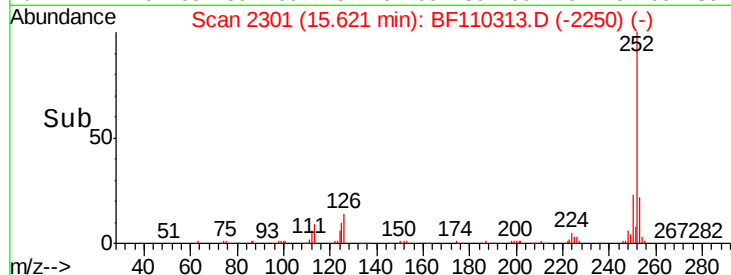
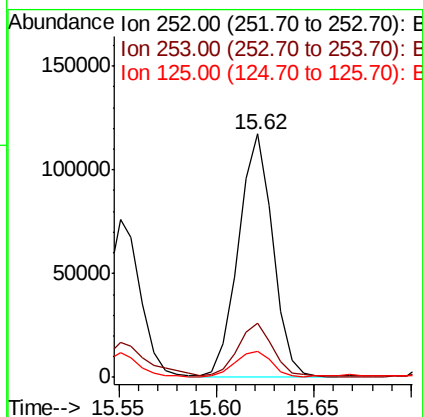
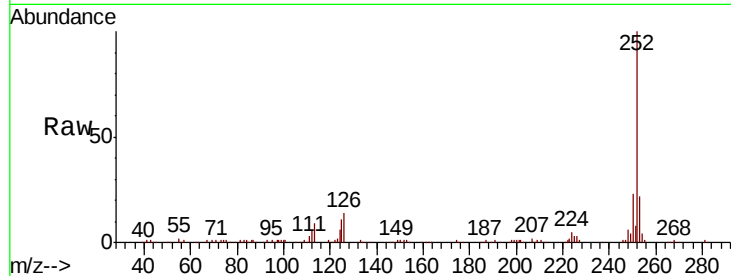




#90
Benzo(a)pyrene
Concen: 15.335 ng
RT: 15.62 min Scan# 2301
Delta R.T. 0.00 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

Instrument :
BNA_F
ClientSampleId :
SOIL-UNDER-BUCKET

Tgt Ion: 252 Resp: 143383
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.4
125 10.8 9.0 13.6



#92
Benzo(g,h,i)perylene
Concen: 8.187 ng
RT: 17.74 min Scan# 2661
Delta R.T. 0.00 min
Lab File: BF110313.D
Acq: 30 Oct 2018 19:51

Tgt Ion: 276 Resp: 65090
Ion Ratio Lower Upper
276 100
277 25.7 18.8 28.2
138 23.1 16.0 24.0

