

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112118\
 Data File : BF110927.D
 Acq On : 21 Nov 2018 14:42
 Operator : JU/SJ
 Sample : J6024-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PS-SOIL

Quant Time: Nov 21 22:07:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 13 12:43:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	60807	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	254710	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	118766	20.00	ng	-0.01
64) Phenanthrene-d10	11.48	188	213585	20.00	ng	0.00
76) Chrysene-d12	14.13	240	133970	20.00	ng	0.00
87) Perylene-d12	15.66	264	135045	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	346839	92.65	ng	0.00
7) Phenol-d6	6.57	99	472736	98.75	ng	0.00
23) Nitrobenzene-d5	7.50	82	309822	70.05	ng	-0.01
42) 2,4,6-Tribromophenol	10.78	330	87453	73.08	ng	0.00
45) 2-Fluorobiphenyl	9.29	172	526989	63.37	ng	-0.01
79) Terphenyl-d14	13.06	244	375179	52.45	ng	-0.01

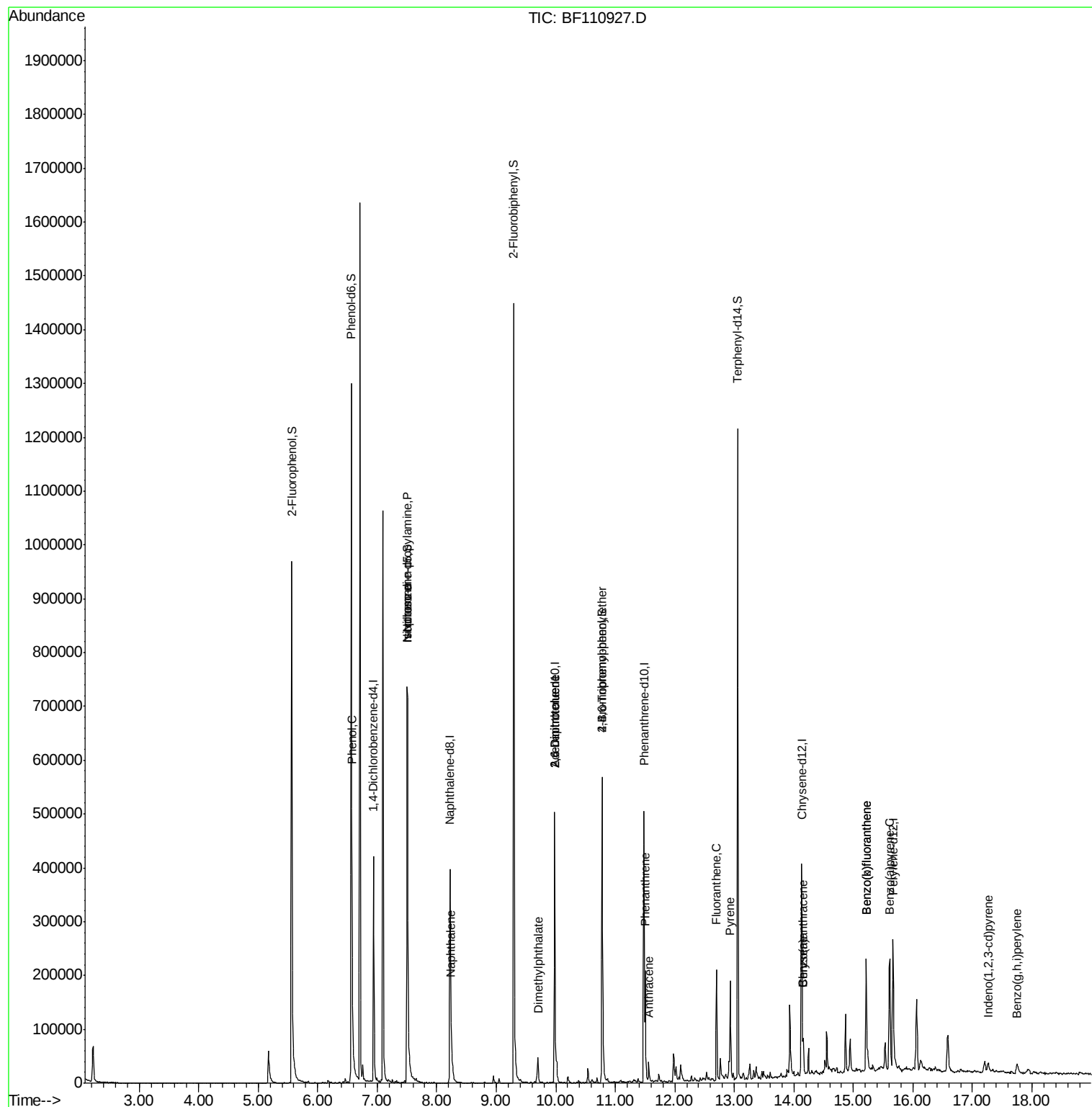
Target Compounds				Qvalue		
9) Benzaldehyde	6.57	77	860	Below Cal	#	1
10) Phenol	6.58	94	25900	4.666 ng		80
19) n-Nitroso-di-n-propylamine	7.50	70	40610	13.290 ng	#	81
25) Isophorone	7.50	82	309822	42.739 ng	#	67
31) Naphthalene	8.25	128	36751	3.074 ng		100
50) Dimethylphthalate	9.70	163	31369	3.540 ng		99
51) 2,6-Dinitrotoluene	9.98	165	15503	7.952 ng	#	22
57) 2,4-Dinitrotoluene	9.98	165	15503	6.116 ng	#	19
67) 4-Bromophenyl-phenylether	10.78	248	5393	2.285 ng	#	1
71) Phenanthrene	11.50	178	84007	7.341 ng		98
72) Anthracene	11.56	178	24198	2.096 ng		96
75) Fluoranthene	12.70	202	90389	7.879 ng		98
78) Pyrene	12.93	202	83726	8.117 ng		97
81) Benzo(a)anthracene	14.16	228	33993	4.245 ng		94
83) Chrysene	14.16	228	33993	4.456 ng		98
86) Indeno(1,2,3-cd)pyrene	17.27	276	15507	2.833 ng		99
88) Benzo(b)fluoranthene	15.22	252	53433	6.614 ng	#	93
89) Benzo(k)fluoranthene	15.22	252	53433	6.693 ng	#	92
90) Benzo(a)pyrene	15.60	252	32266	4.396 ng	#	95
92) Benzo(g,h,i)perylene	17.75	276	16246	2.636 ng		96

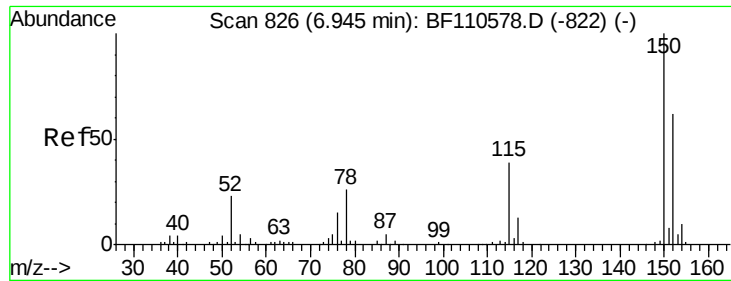
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112118\
Data File : BF110927.D
Acq On : 21 Nov 2018 14:42
Operator : JU/SJ
Sample : J6024-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PS-SOIL

Quant Time: Nov 21 22:07:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 13 12:43:10 2018
Response via : Initial Calibration



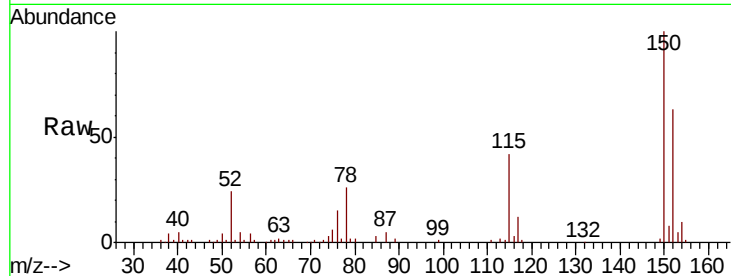


#1

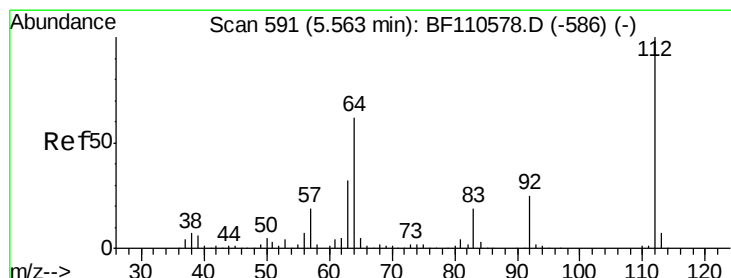
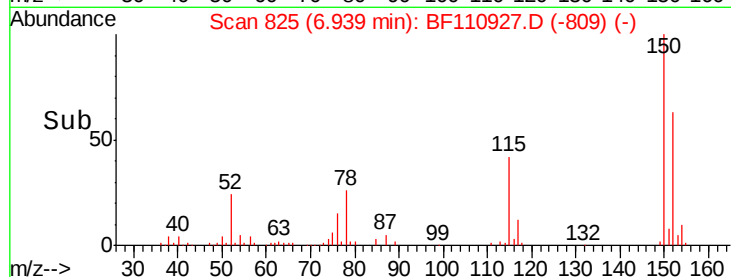
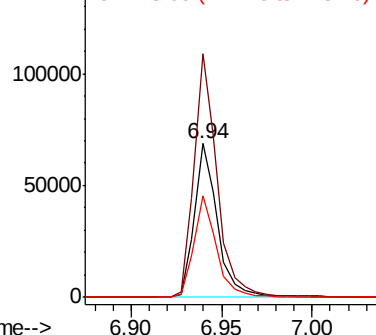
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.94 min Scan# 825
Delta R.T. -0.01 min
Lab File: BF110927.D
Acq: 21 Nov 2018 14:42

Instrument :
BNA_F
ClientSampleId :
PS-SOIL

Tgt Ion:152 Resp: 60807
Ion Ratio Lower Upper
152 100
150 158.4 122.7 184.1
115 66.1 49.1 73.7



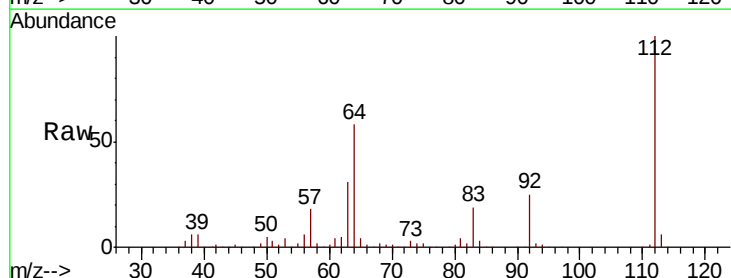
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



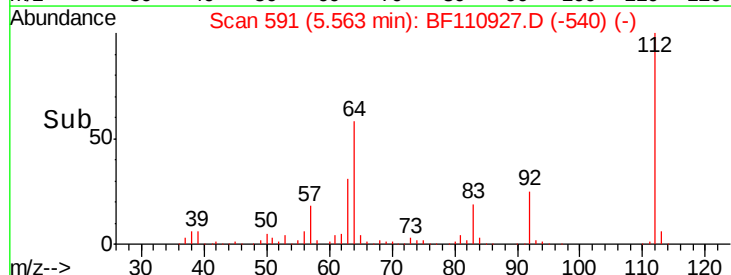
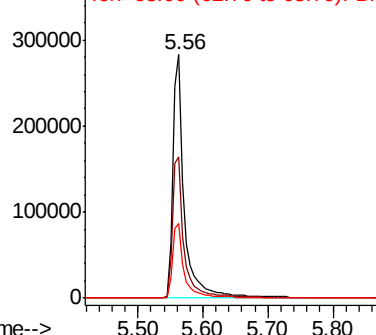
#5

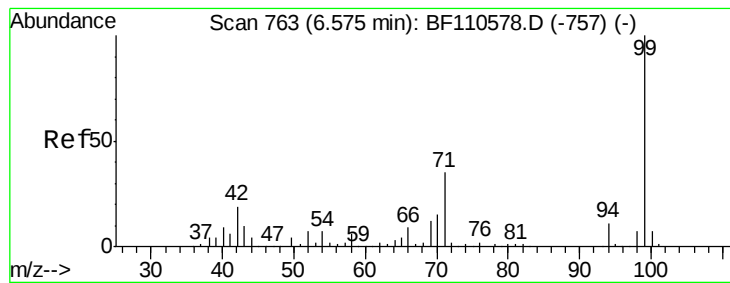
2-Fluorophenol
Concen: 92.650 ng
RT: 5.56 min Scan# 591
Delta R.T. 0.00 min
Lab File: BF110927.D
Acq: 21 Nov 2018 14:42

Tgt Ion:112 Resp: 346839
Ion Ratio Lower Upper
112 100
64 58.3 44.1 66.1
63 30.9 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: 98.752 ng

RT: 6.57 min Scan# 762

Delta R.T. -0.01 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

Instrument :

BNA_F

ClientSampleId :

PS-SOIL

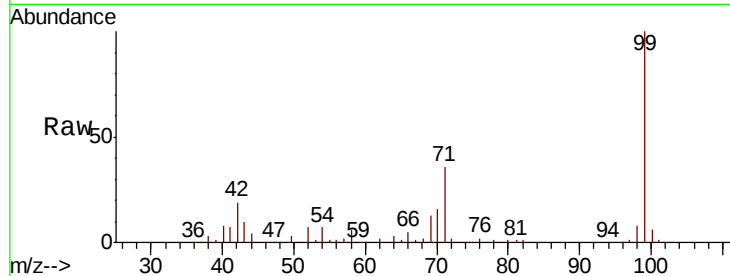
Tgt Ion: 99 Resp: 472736

Ion Ratio Lower Upper

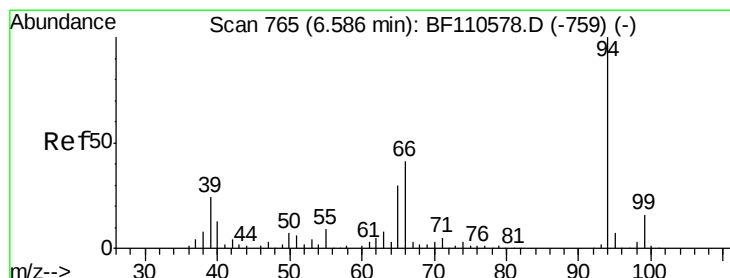
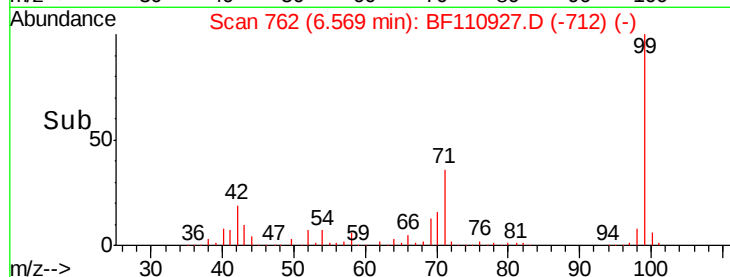
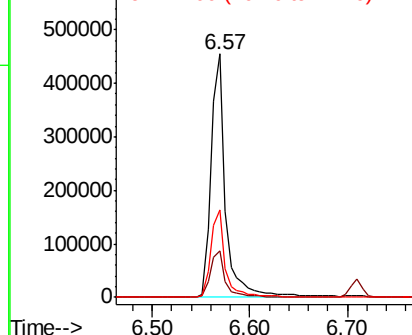
99 100

42 18.9 15.8 23.6

71 35.7 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: 4.666 ng

RT: 6.58 min Scan# 764

Delta R.T. -0.01 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

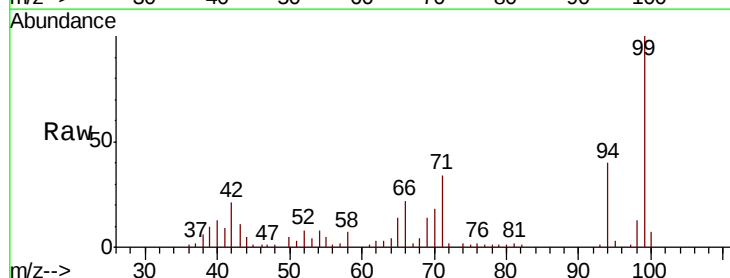
Tgt Ion: 94 Resp: 25900

Ion Ratio Lower Upper

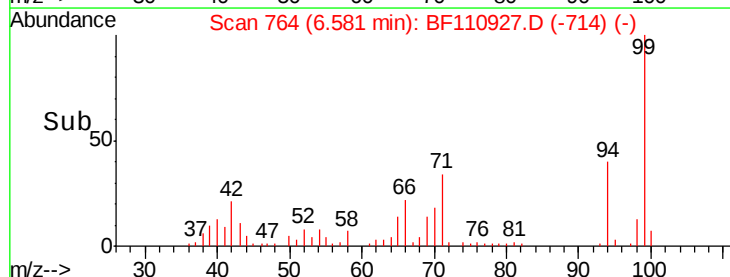
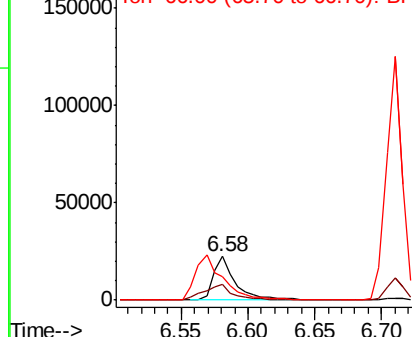
94 100

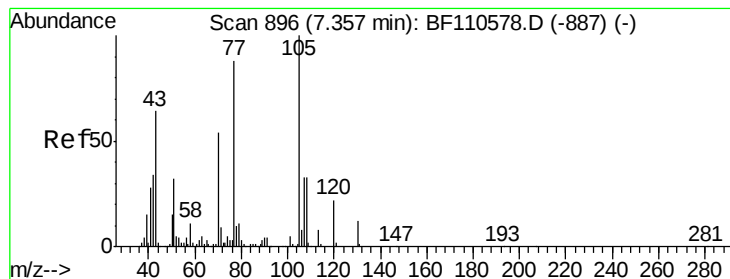
65 34.9 25.3 65.3

66 54.8 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: 13.290 ng

RT: 7.50 min Scan# 921

Delta R.T. 0.15 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

Instrument :

BNA_F

ClientSampled :

PS-SOIL

Tgt Ion: 70 Resp: 40610

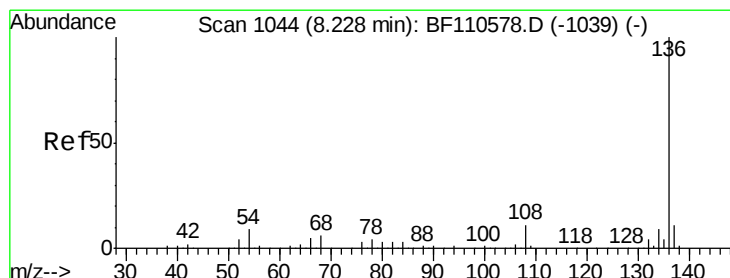
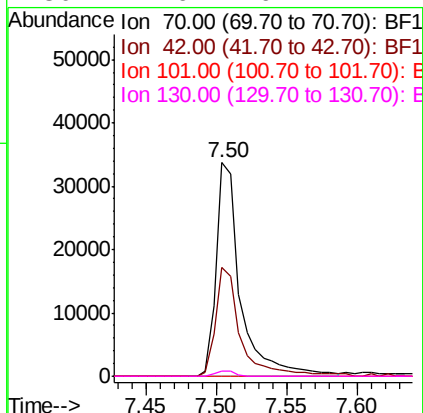
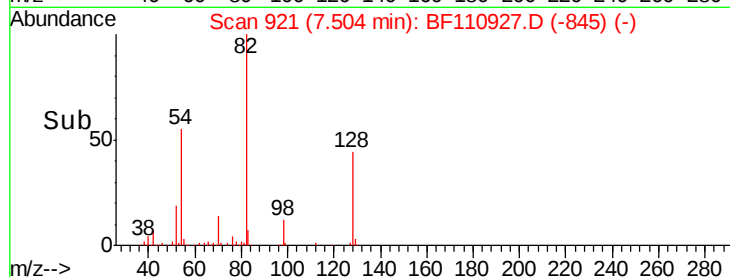
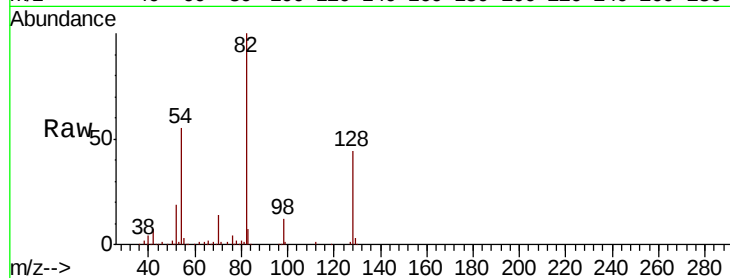
Ion Ratio Lower Upper

70 100

42 50.9 47.4 71.2

101 0.0 7.3 10.9#

130 2.6 16.2 24.2#



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.22 min Scan# 1043

Delta R.T. -0.01 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

Tgt Ion: 136 Resp: 254710

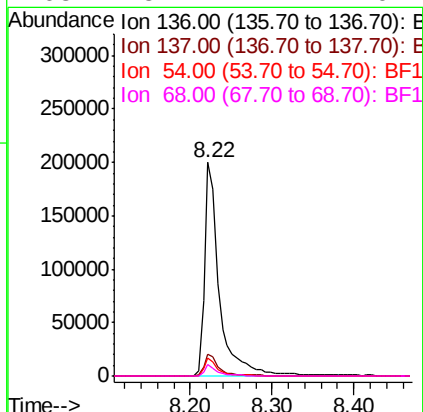
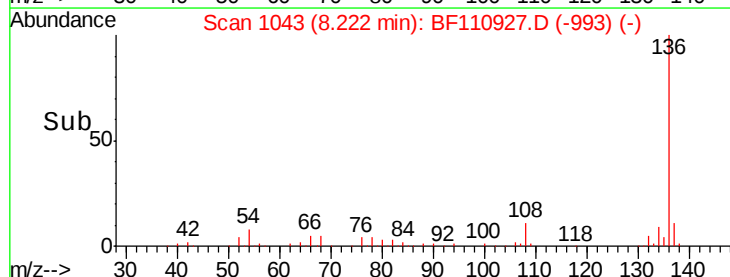
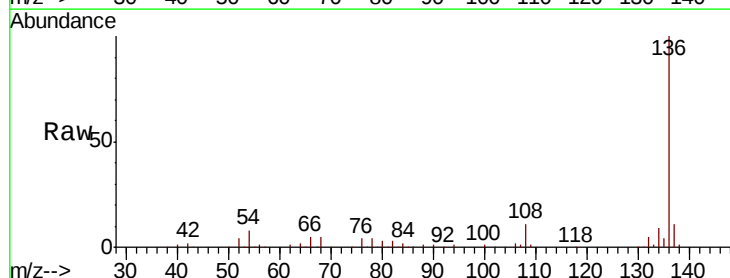
Ion Ratio Lower Upper

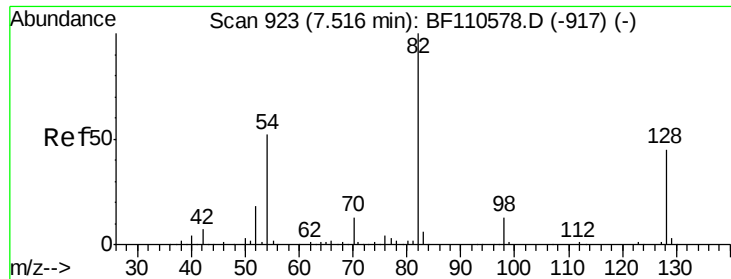
136 100

137 10.5 8.8 13.2

54 8.1 5.4 8.2

68 5.2 4.2 6.2

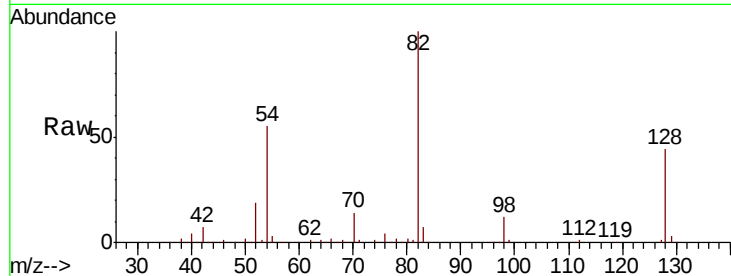




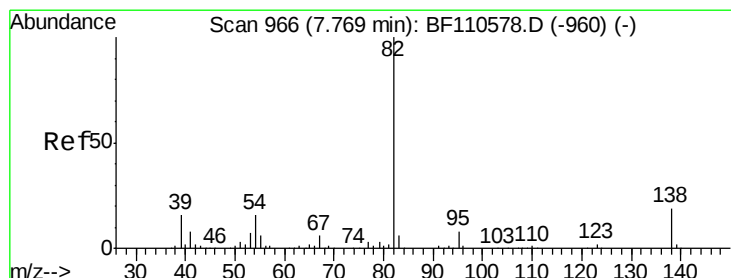
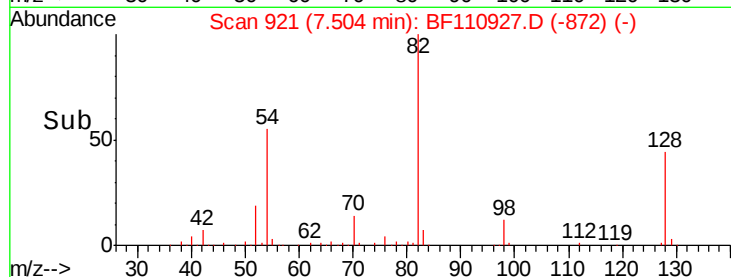
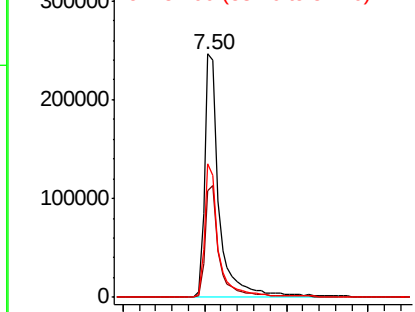
#23
 Nitrobenzene-d5
 Concen: 70.050 ng
 RT: 7.50 min Scan# 921
 Delta R.T. -0.01 min
 Lab File: BF110927.D
 Acq: 21 Nov 2018 14:42

Instrument :
 BNA_F
 ClientSampleId :
 PS-SOIL

Tgt Ion	Ratio	Lower	Upper
82	100		
128	43.6	34.2	51.2
54	54.6	38.6	58.0

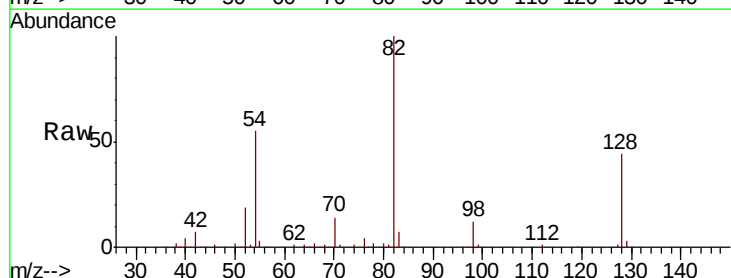


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

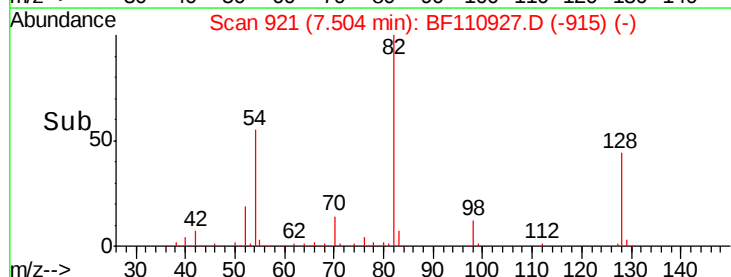
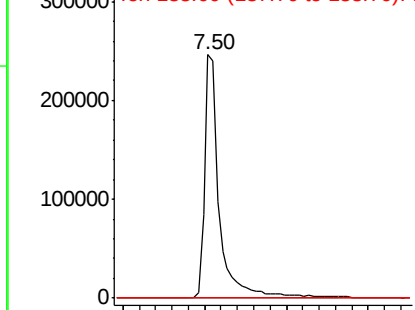


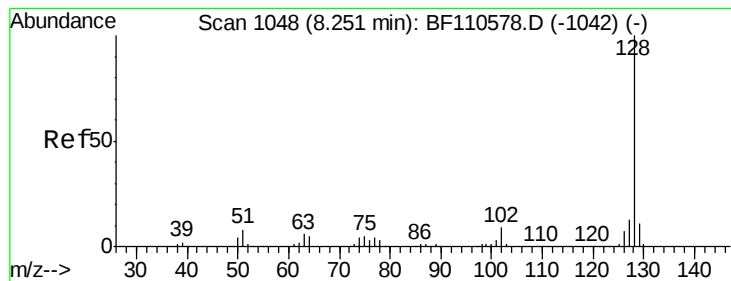
#25
 Isophorone
 Concen: 42.739 ng
 RT: 7.50 min Scan# 921
 Delta R.T. -0.26 min
 Lab File: BF110927.D
 Acq: 21 Nov 2018 14:42

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





#31

Naphthalene

Concen: 3.074 ng

RT: 8.25 min Scan# 1047

Delta R.T. -0.01 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

Instrument :

BNA_F

ClientSampleId :

PS-SOIL

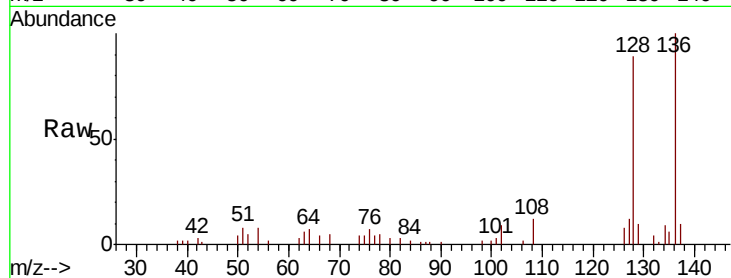
Tgt Ion:128 Resp: 36751

Ion Ratio Lower Upper

128 100

129 10.9 8.8 13.2

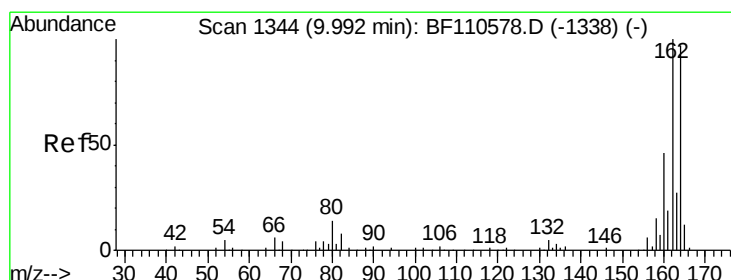
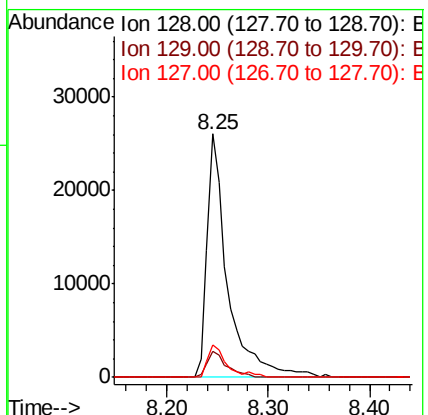
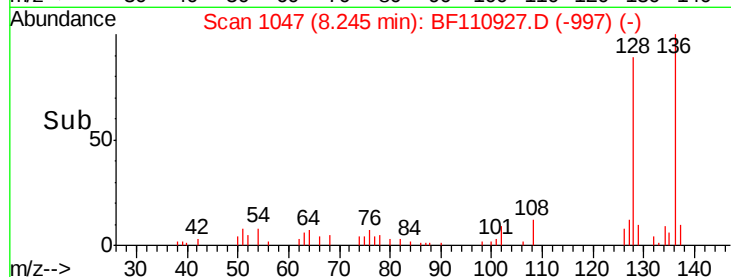
127 13.4 10.8 16.2



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



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.98 min Scan# 1342

Delta R.T. -0.01 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

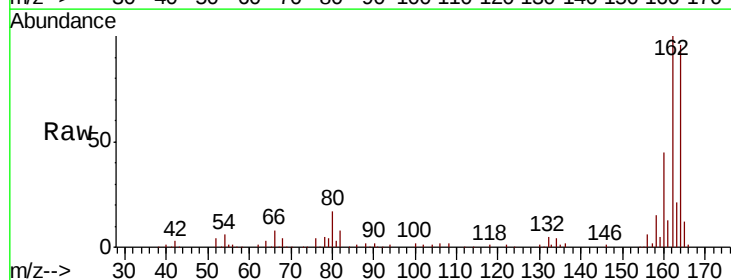
Tgt Ion:164 Resp: 118766

Ion Ratio Lower Upper

164 100

162 104.5 83.0 124.6

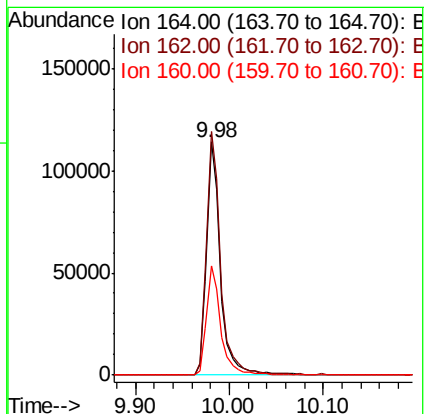
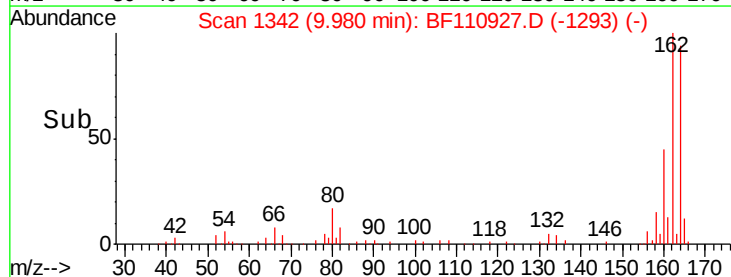
160 46.8 37.0 55.6

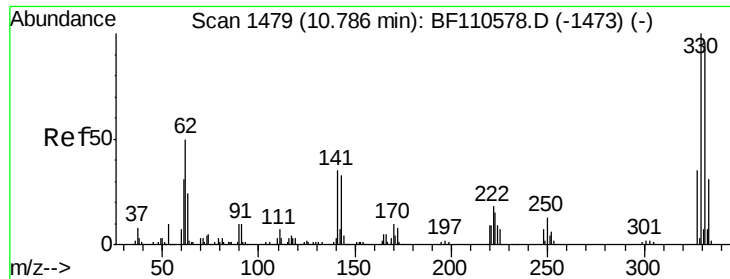


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

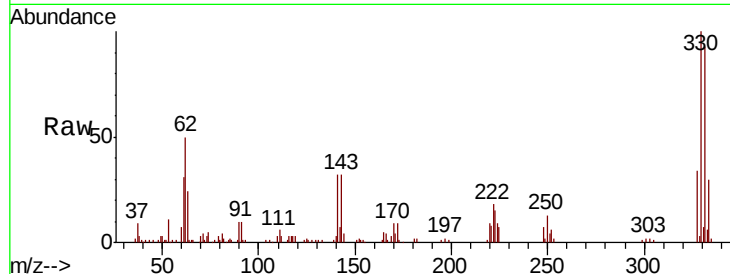




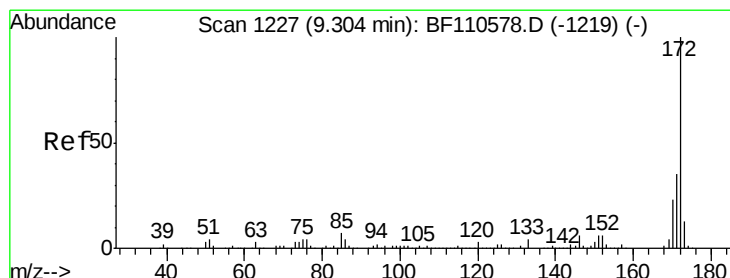
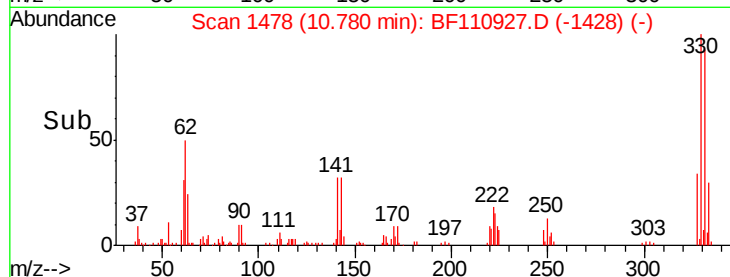
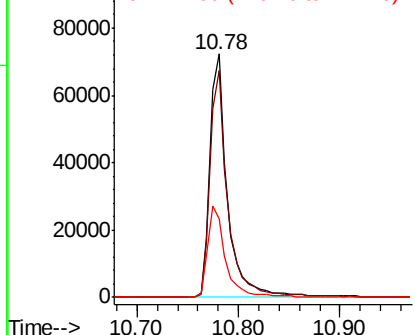
#42
 2,4,6-Tribromophenol
 Concen: 73.078 ng
 RT: 10.78 min Scan# 1478
 Delta R.T. -0.01 min
 Lab File: BF110927.D
 Acq: 21 Nov 2018 14:42

Instrument :
 BNA_F
 ClientSampled :
 PS-SOIL

Tgt Ion:330 Resp: 87453
 Ion Ratio Lower Upper
 330 100
 332 94.6 77.1 115.7
 141 38.0 27.0 40.4

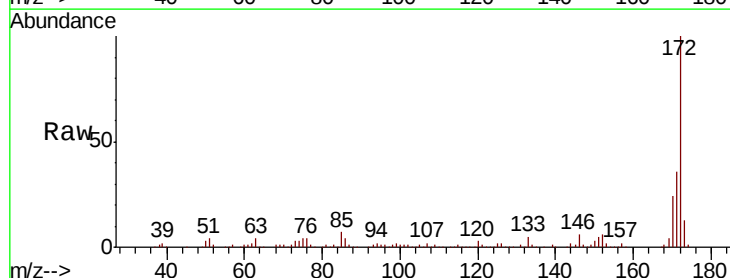


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

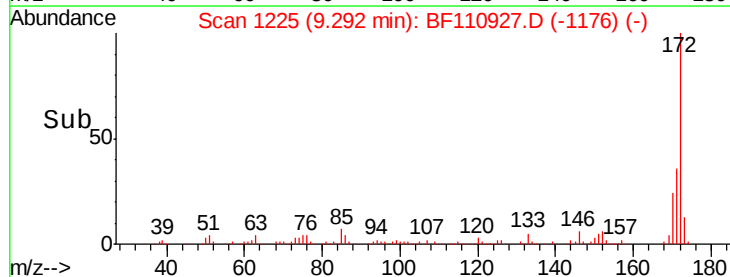
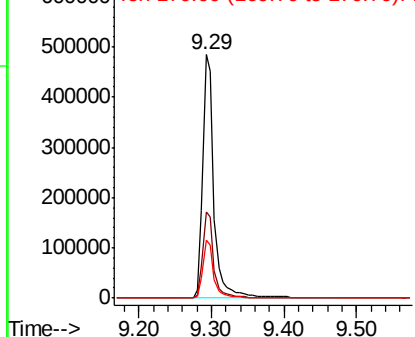


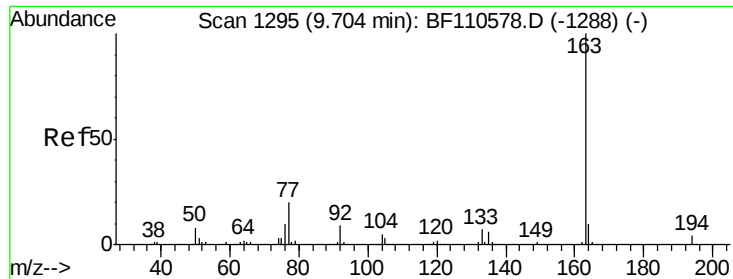
#45
 2-Fluorobiphenyl
 Concen: 63.371 ng
 RT: 9.29 min Scan# 1225
 Delta R.T. -0.01 min
 Lab File: BF110927.D
 Acq: 21 Nov 2018 14:42

Tgt Ion:172 Resp: 526989
 Ion Ratio Lower Upper
 172 100
 171 35.6 28.6 43.0
 170 23.9 19.7 29.5



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

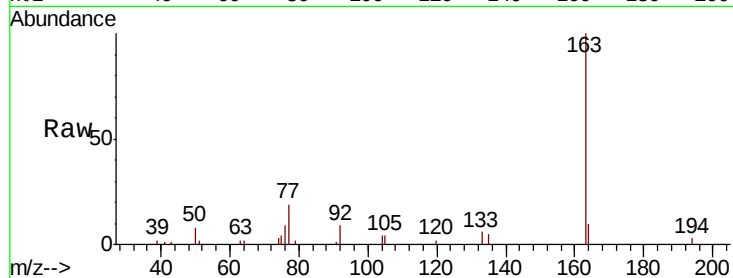




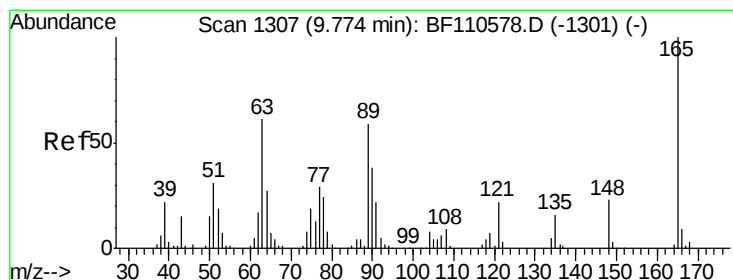
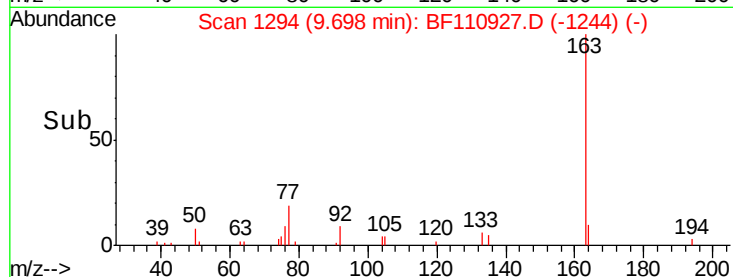
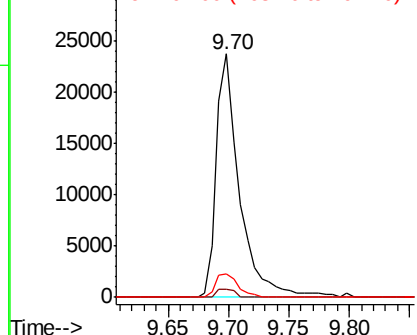
#50
Dimethylphthalate
Concen: 3.540 ng
RT: 9.70 min Scan# 1294
Delta R.T. -0.01 min
Lab File: BF110927.D
Acq: 21 Nov 2018 14:42

Instrument :
BNA_F
ClientSampleId :
PS-SOIL

Tgt Ion:163 Resp: 31369
Ion Ratio Lower Upper
163 100
194 3.3 3.2 4.8
164 9.7 8.1 12.1

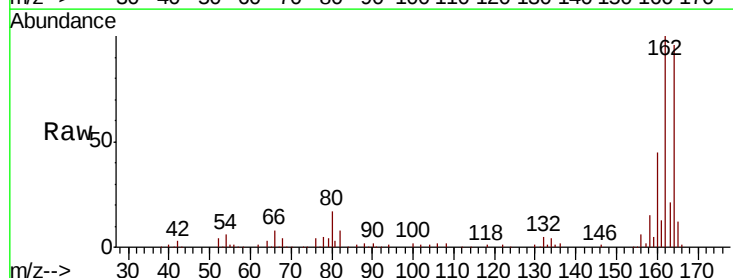


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

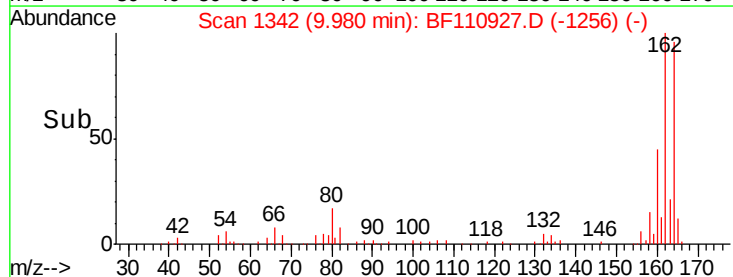
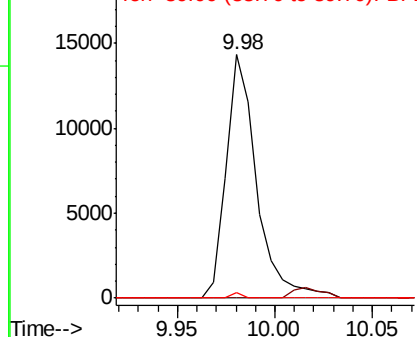


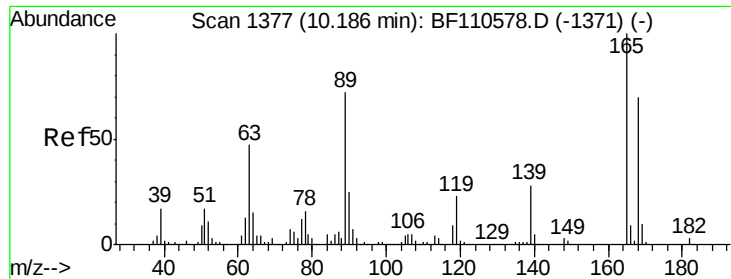
#51
2,6-Dinitrotoluene
Concen: 7.952 ng
RT: 9.98 min Scan# 1342
Delta R.T. 0.21 min
Lab File: BF110927.D
Acq: 21 Nov 2018 14:42

Tgt Ion:165 Resp: 15503
Ion Ratio Lower Upper
165 100
63 0.0 48.9 73.3#
89 2.1 46.6 69.8#



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1

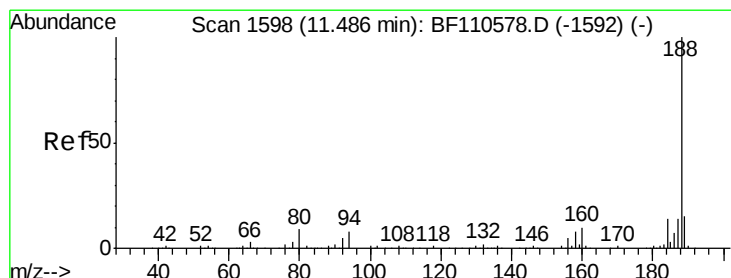
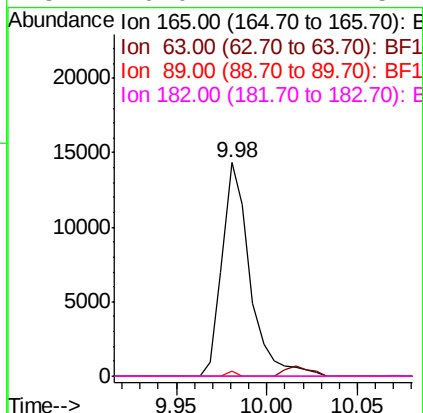
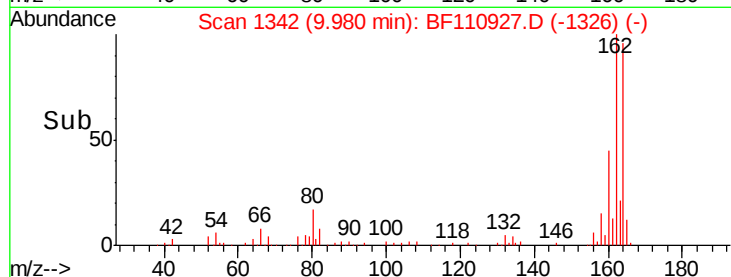
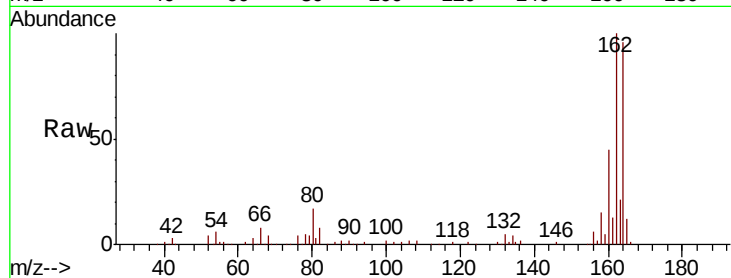




#57
2,4-Dinitrotoluene
Concen: 6.116 ng
RT: 9.98 min Scan# 1342
Delta R.T. -0.21 min
Lab File: BF110927.D
Acq: 21 Nov 2018 14:42

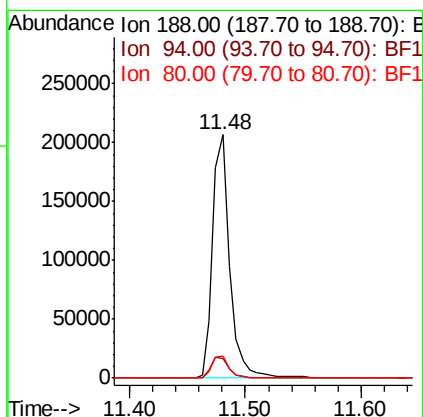
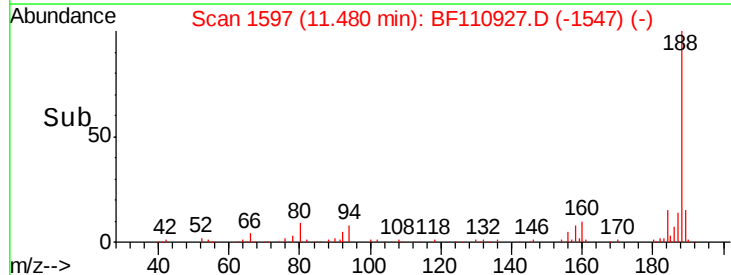
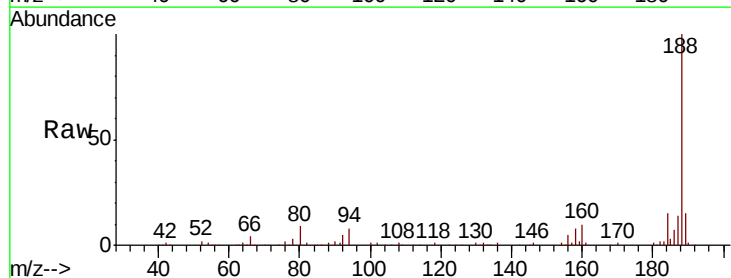
Instrument :
BNA_F
ClientSampleId :
PS-SOIL

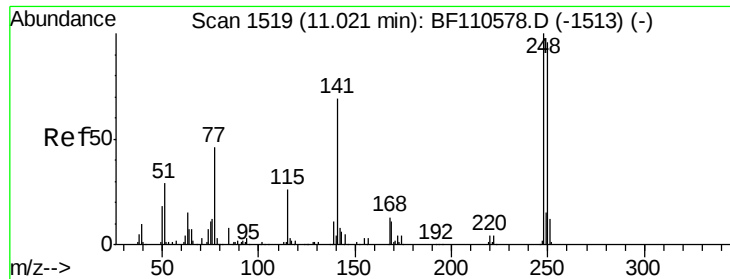
Tgt Ion	Ratio	Lower	Upper
165	100		
63	0.0	44.8	67.2#
89	2.1	62.2	93.4#
182	0.0	2.1	3.1#



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.48 min Scan# 1597
Delta R.T. -0.01 min
Lab File: BF110927.D
Acq: 21 Nov 2018 14:42

Tgt Ion	Ratio	Lower	Upper
188	100		
94	7.9	7.2	10.8
80	8.9	7.9	11.9

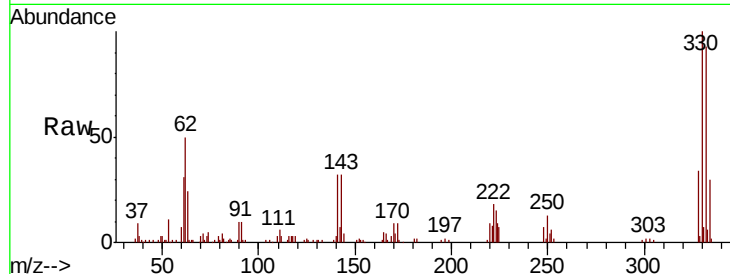




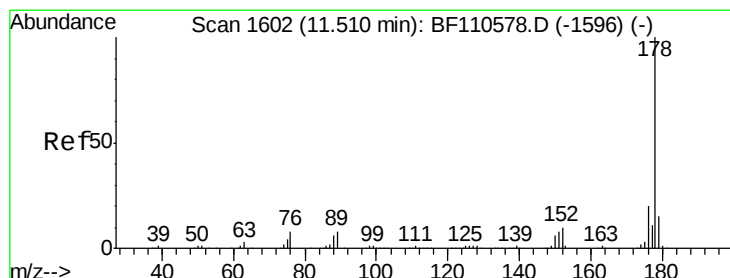
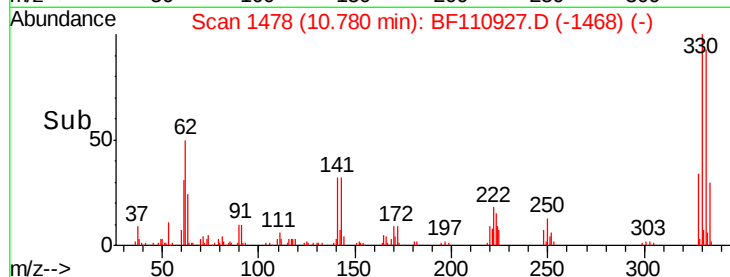
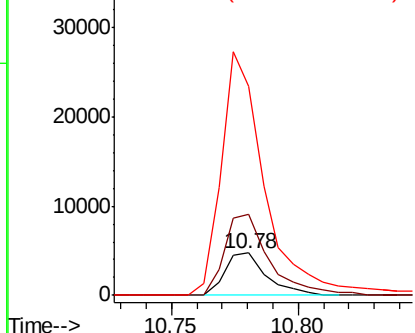
#67
4-Bromophenyl-phenylether
Concen: 2.285 ng
RT: 10.78 min Scan# 1478
Delta R.T. -0.24 min
Lab File: BF110927.D
Acq: 21 Nov 2018 14:42

Instrument :
BNA_F
ClientSampleId :
PS-SOIL

Tgt Ion:248 Resp: 5393
Ion Ratio Lower Upper
248 100
250 193.8 79.4 119.2#
141 498.4 55.9 83.9#

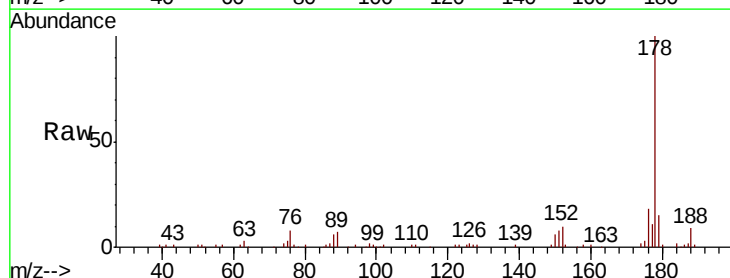


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

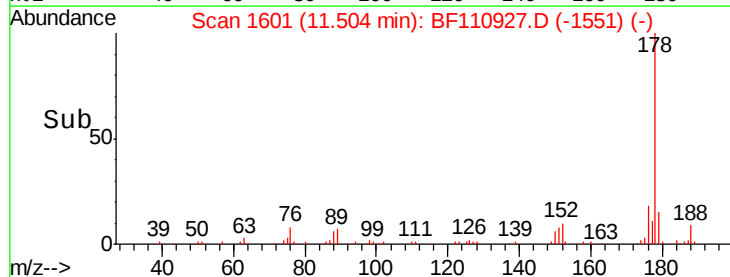
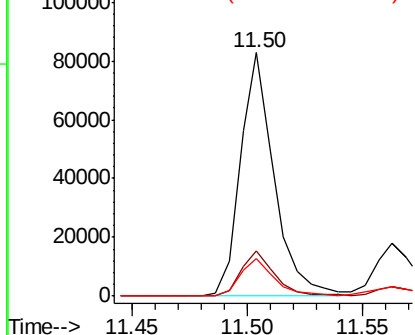


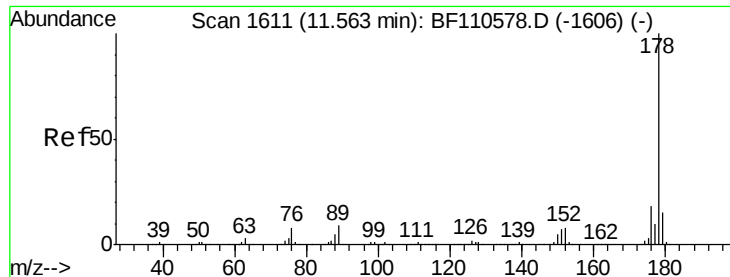
#71
Phenanthrene
Concen: 7.341 ng
RT: 11.50 min Scan# 1601
Delta R.T. -0.01 min
Lab File: BF110927.D
Acq: 21 Nov 2018 14:42

Tgt Ion:178 Resp: 84007
Ion Ratio Lower Upper
178 100
176 18.3 15.5 23.3
179 15.4 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

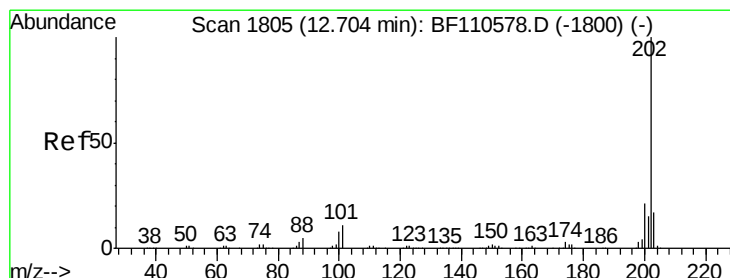
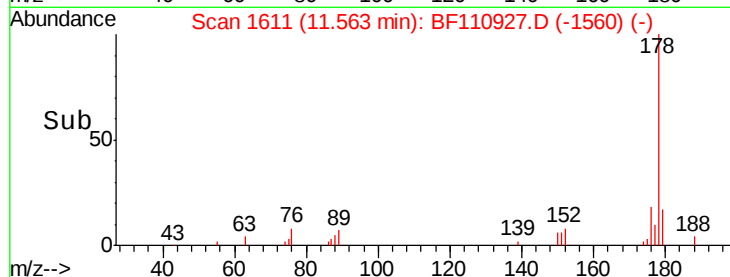
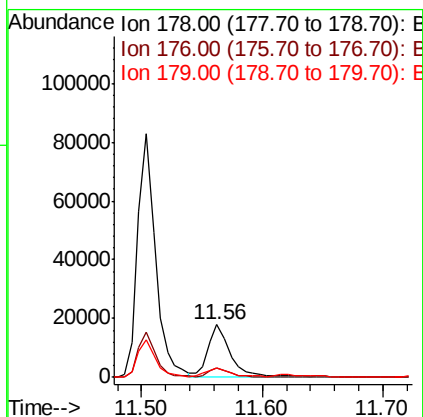
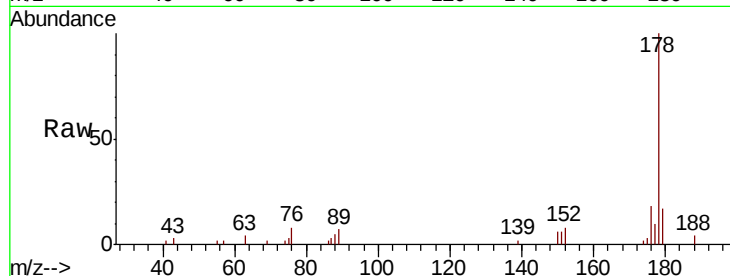




#72
 Anthracene
 Concen: 2.096 ng
 RT: 11.56 min Scan# 1611
 Delta R.T. 0.00 min
 Lab File: BF110927.D
 Acq: 21 Nov 2018 14:42

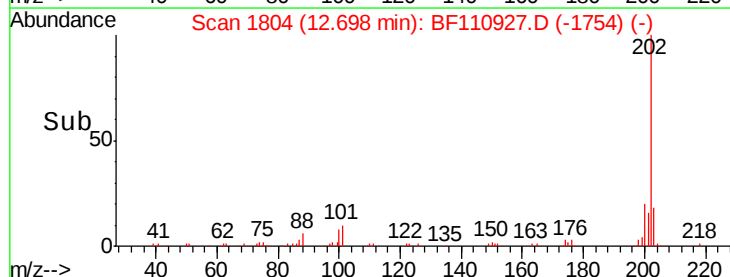
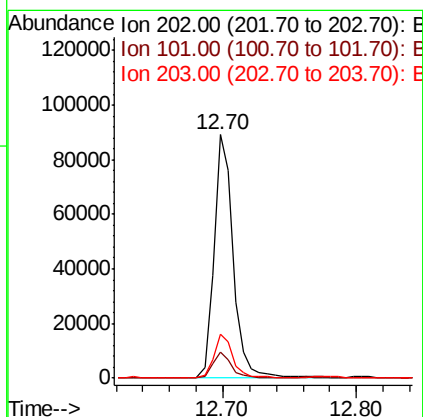
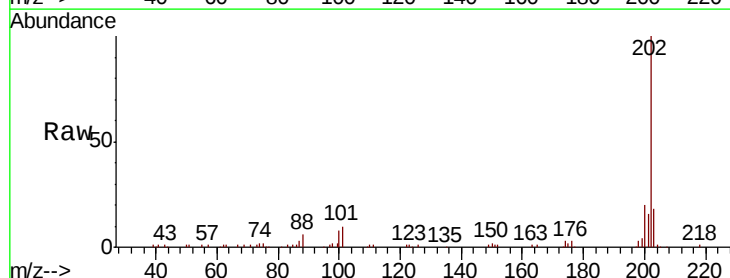
Instrument :
 BNA_F
 ClientSampleId :
 PS-SOIL

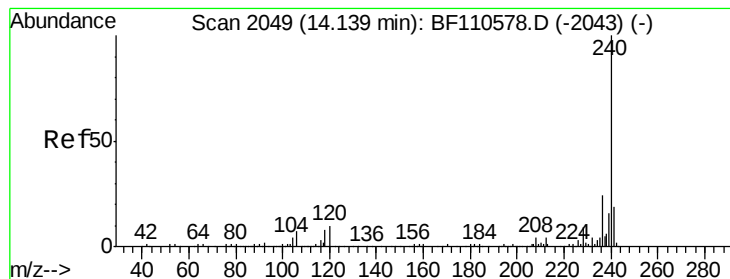
Tgt Ion:178 Resp: 24198
 Ion Ratio Lower Upper
 178 100
 176 17.6 15.4 23.2
 179 17.3 12.6 18.8



#75
 Fluoranthene
 Concen: 7.879 ng
 RT: 12.70 min Scan# 1804
 Delta R.T. -0.01 min
 Lab File: BF110927.D
 Acq: 21 Nov 2018 14:42

Tgt Ion:202 Resp: 90389
 Ion Ratio Lower Upper
 202 100
 101 10.5 0.0 31.4
 203 18.2 0.0 37.7





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.13 min Scan# 2048

Delta R.T. -0.01 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

Instrument :

BNA_F

ClientSampleId :

PS-SOIL

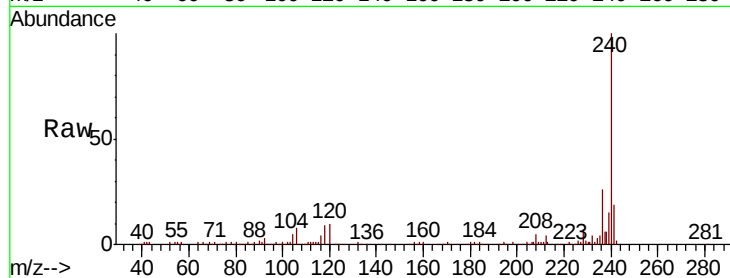
Tgt Ion:240 Resp: 133970

Ion Ratio Lower Upper

240 100

120 10.0 8.3 12.5

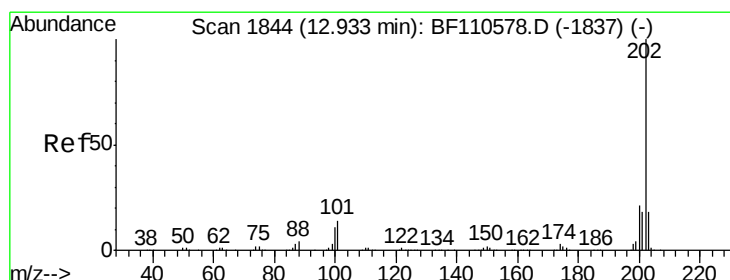
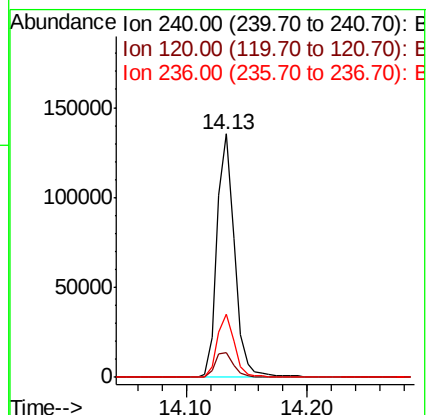
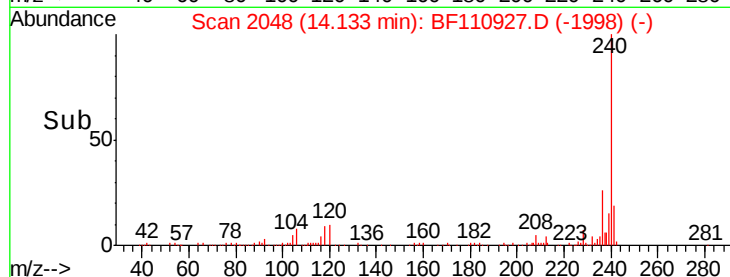
236 26.1 21.2 31.8



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: 8.117 ng

RT: 12.93 min Scan# 1844

Delta R.T. 0.00 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

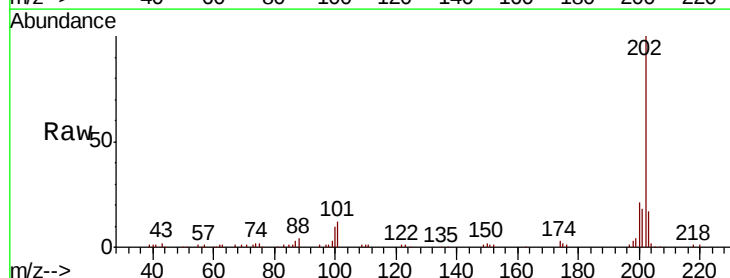
Tgt Ion:202 Resp: 83726

Ion Ratio Lower Upper

202 100

200 20.6 17.8 26.6

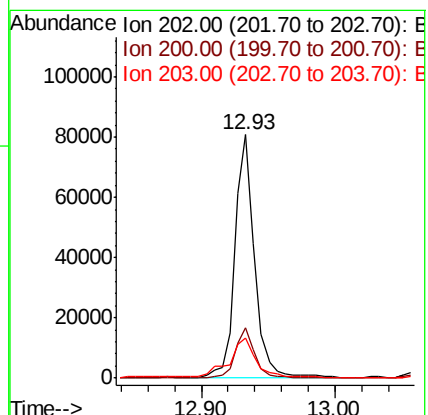
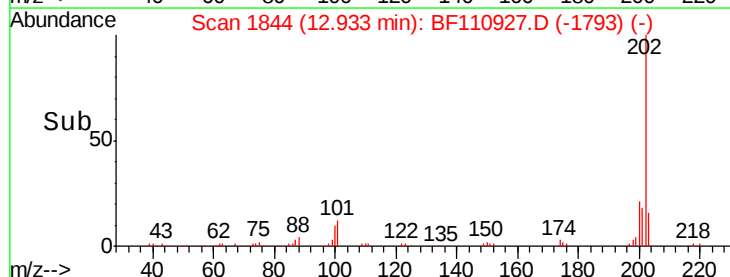
203 16.7 14.2 21.4

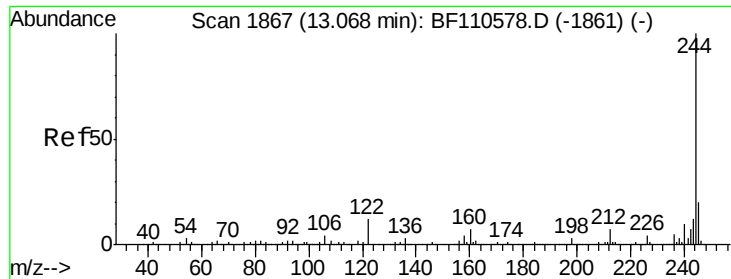


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 52.446 ng

RT: 13.06 min Scan# 1865

Delta R.T. -0.01 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

Instrument :

BNA_F

ClientSampleId :

PS-SOIL

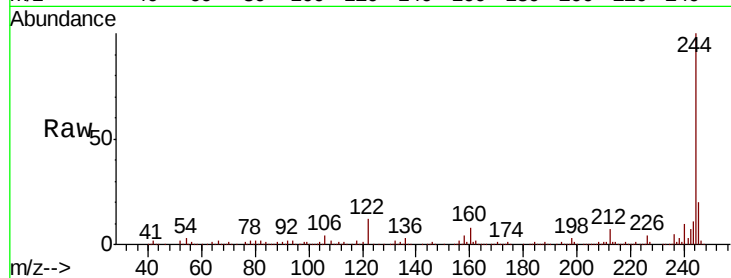
Tgt Ion:244 Resp: 375179

Ion Ratio Lower Upper

244 100

212 7.1 5.8 8.8

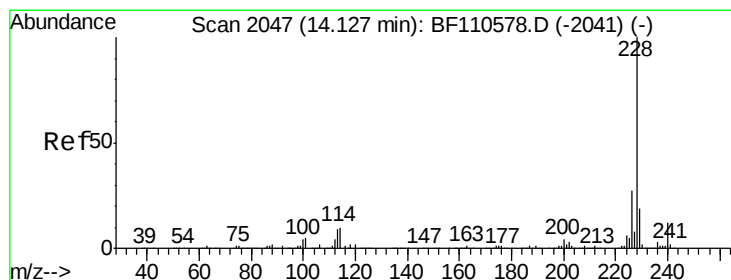
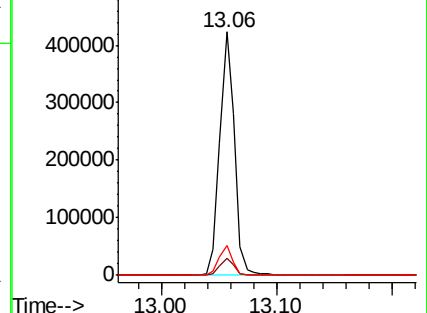
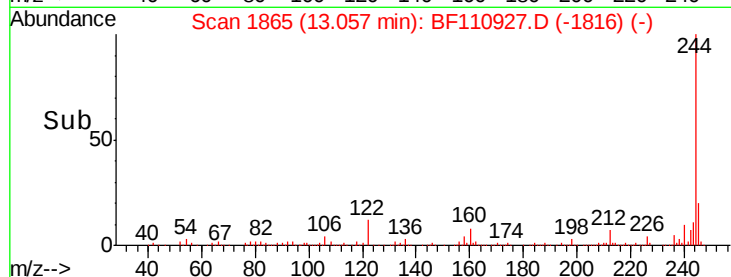
122 12.2 8.7 13.1



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: 4.245 ng

RT: 14.16 min Scan# 2052

Delta R.T. 0.03 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

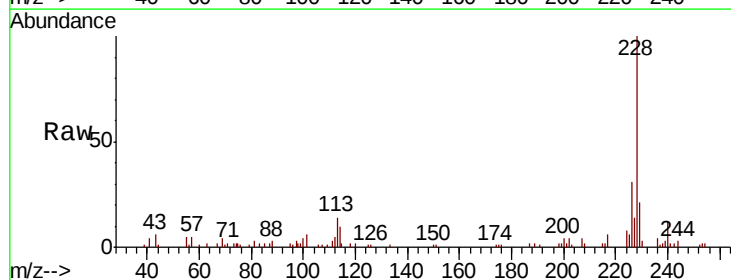
Tgt Ion:228 Resp: 33993

Ion Ratio Lower Upper

228 100

226 31.4 22.1 33.1

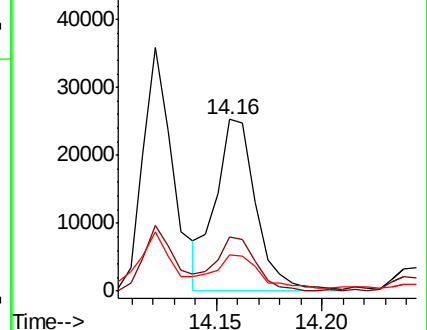
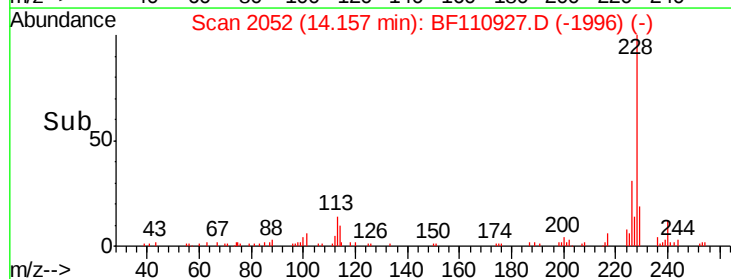
229 21.3 15.6 23.4

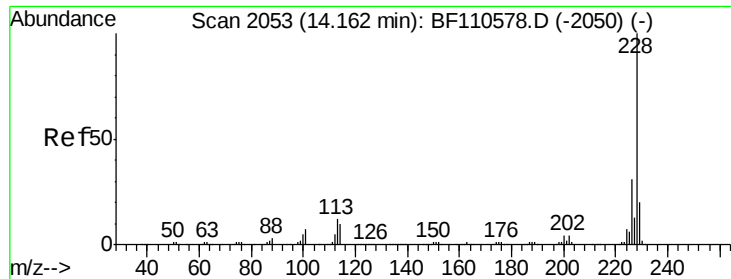


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#83

Chrysene

Concen: 4.456 ng

RT: 14.16 min Scan# 2052

Delta R.T. -0.01 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

Instrument :

BNA_F

ClientSampleId :

PS-SOIL

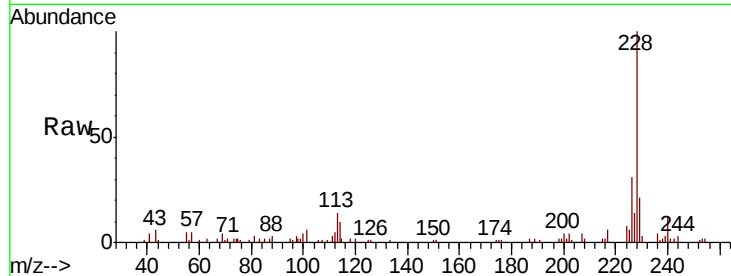
Tgt Ion:228 Resp: 33993

Ion Ratio Lower Upper

228 100

226 31.4 24.7 37.1

229 21.3 15.9 23.9

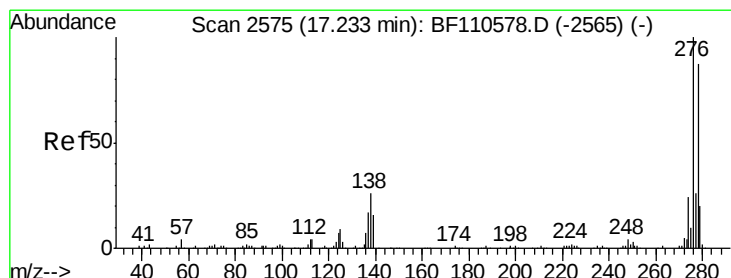
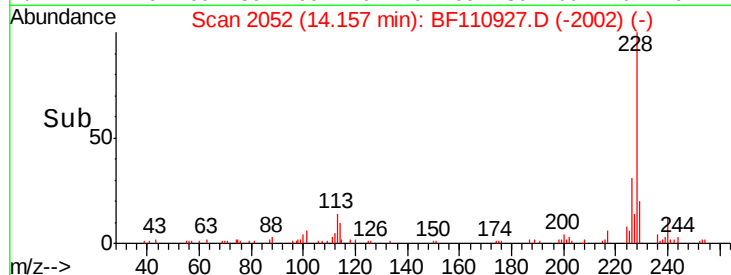
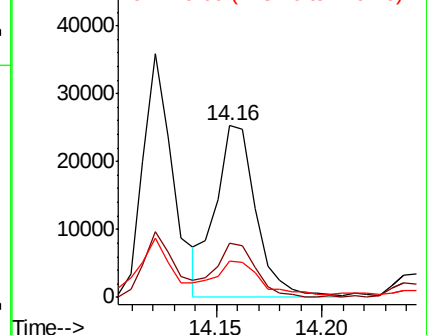


Abundance

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



#86

Indeno(1,2,3-cd)pyrene

Concen: 2.833 ng

RT: 17.27 min Scan# 2581

Delta R.T. 0.04 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

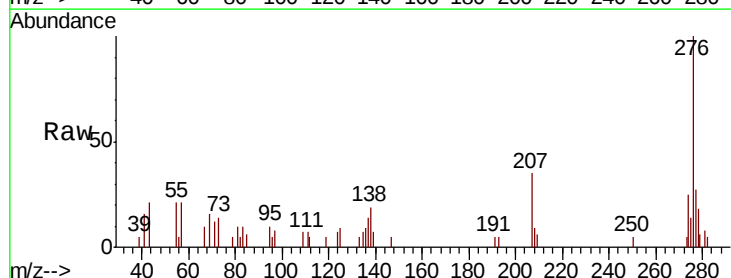
Tgt Ion:276 Resp: 15507

Ion Ratio Lower Upper

276 100

138 22.8 18.5 27.7

277 24.7 20.0 30.0

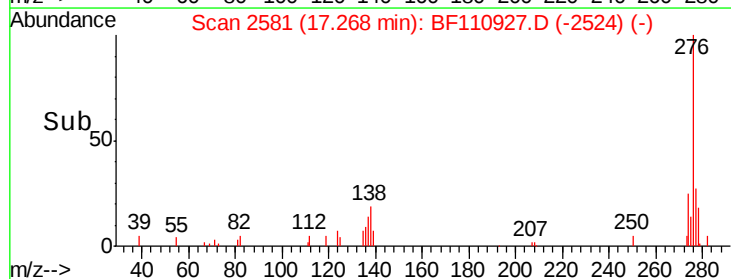
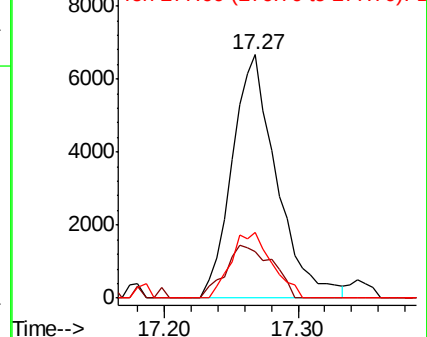


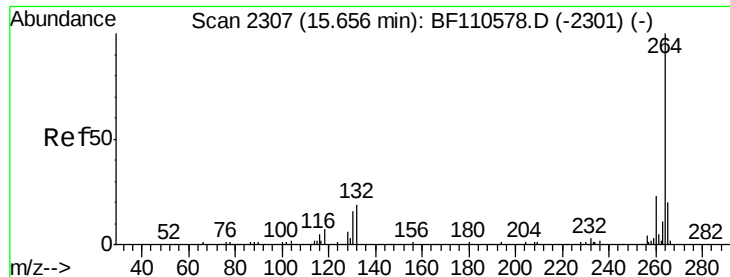
Abundance

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

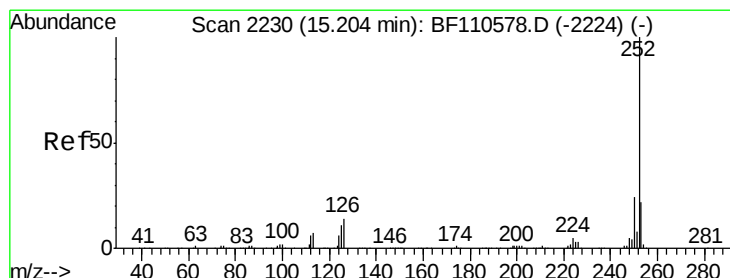
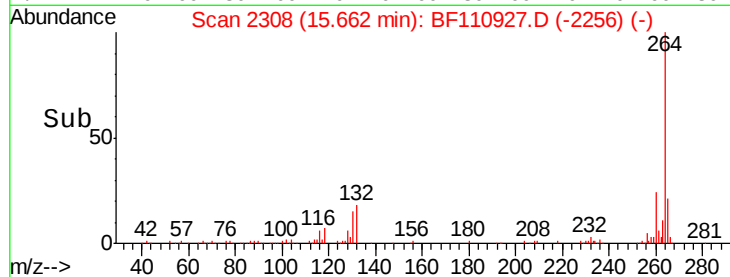
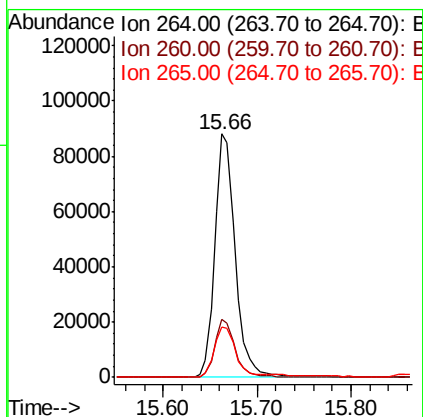
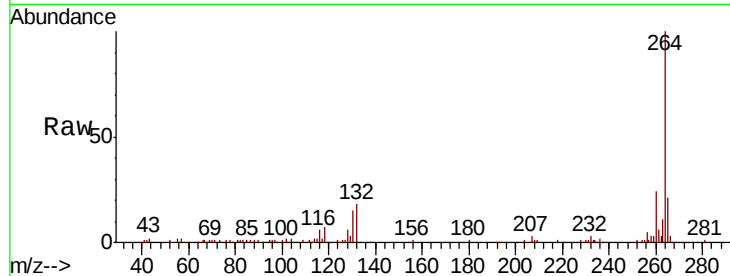




#87
Perylene-d12
Concen: 20.000 ng
RT: 15.66 min Scan# 2308
Delta R.T. 0.01 min
Lab File: BF110927.D
Acq: 21 Nov 2018 14:42

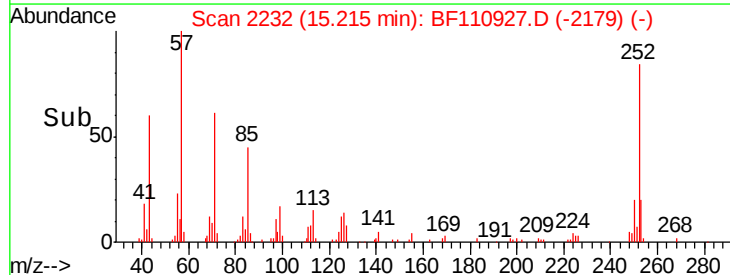
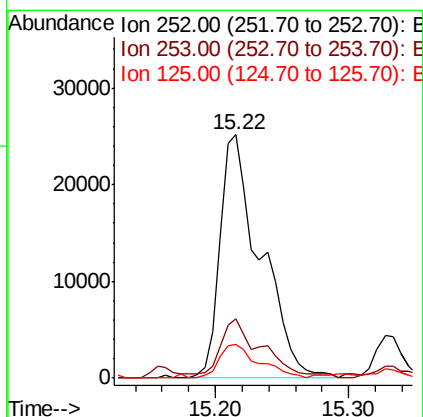
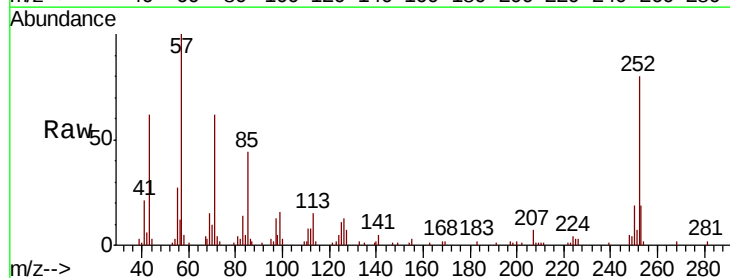
Instrument :
BNA_F
ClientSampleId :
PS-SOIL

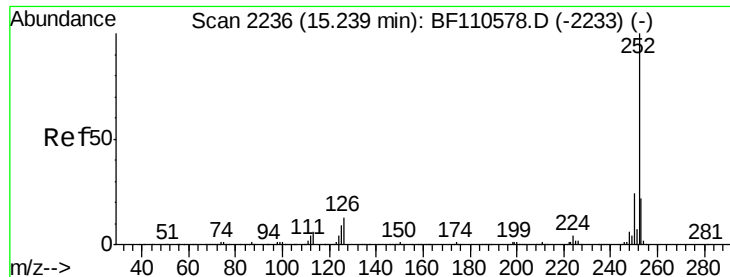
Tgt Ion:264 Resp: 135045
Ion Ratio Lower Upper
264 100
260 23.9 18.7 28.1
265 20.7 16.7 25.1



#88
Benzo(b)fluoranthene
Concen: 6.614 ng
RT: 15.22 min Scan# 2232
Delta R.T. 0.01 min
Lab File: BF110927.D
Acq: 21 Nov 2018 14:42

Tgt Ion:252 Resp: 53433
Ion Ratio Lower Upper
252 100
253 24.1 17.2 25.8
125 14.0 8.2 12.4#





#89

Benzo(k)fluoranthene

Concen: 6.693 ng

RT: 15.22 min Scan# 2232

Delta R.T. -0.02 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

Instrument :

BNA_F

ClientSampleId :

PS-SOIL

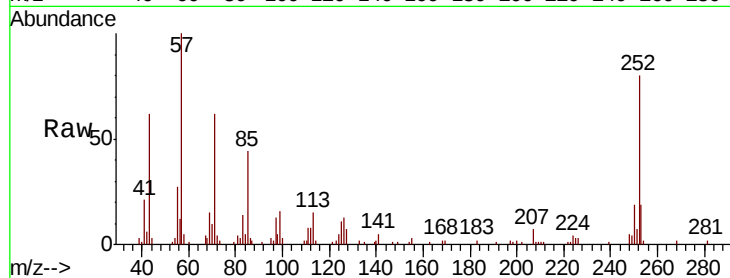
Tgt Ion:252 Resp: 53433

Ion Ratio Lower Upper

252 100

253 24.1 17.2 25.8

125 14.0 7.4 11.0#

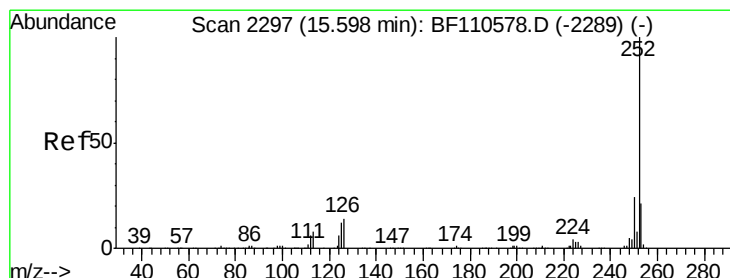
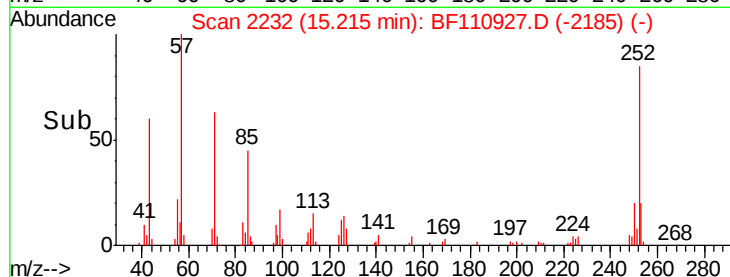
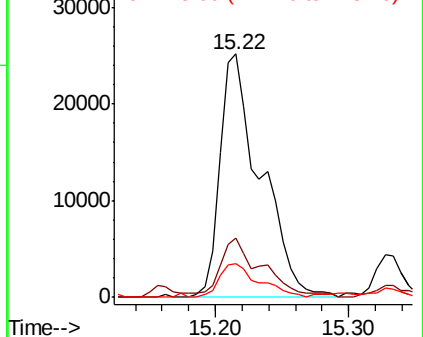


Abundance

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: 4.396 ng

RT: 15.60 min Scan# 2298

Delta R.T. 0.01 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

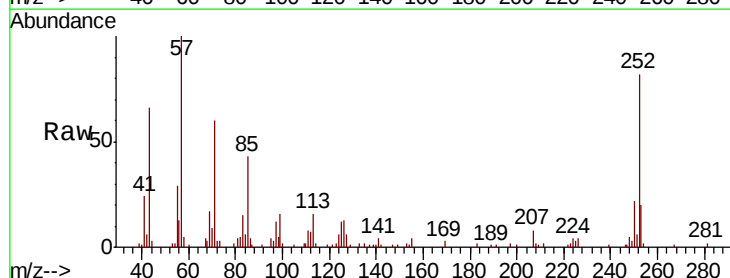
Tgt Ion:252 Resp: 32266

Ion Ratio Lower Upper

252 100

253 24.0 18.2 27.4

125 15.1 9.0 13.6#

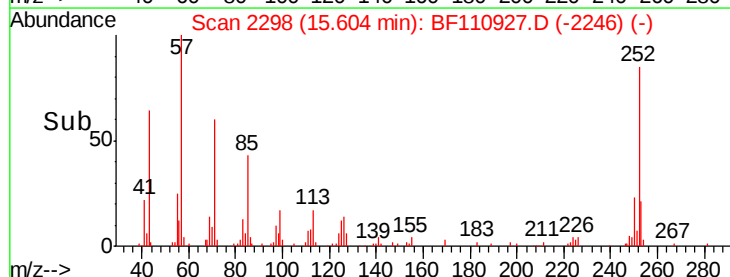
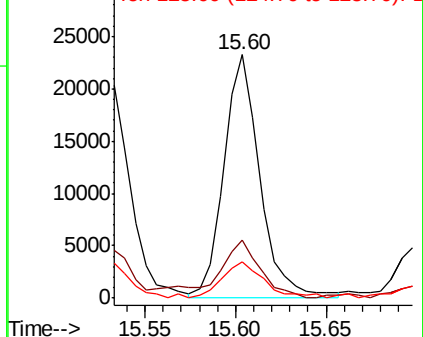


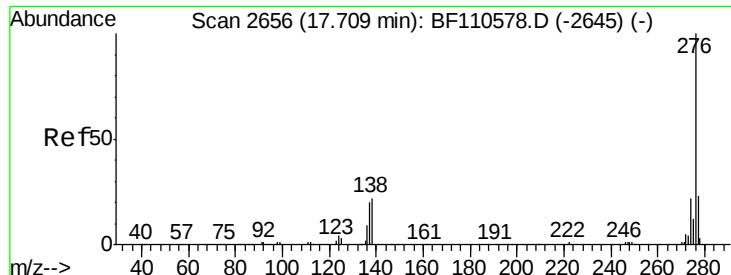
Abundance

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(g,h,i)perylene

Concen: 2.636 ng

RT: 17.75 min Scan# 2663

Delta R.T. 0.04 min

Lab File: BF110927.D

Acq: 21 Nov 2018 14:42

Instrument :

BNA_F

ClientSampleId :

PS-SOIL

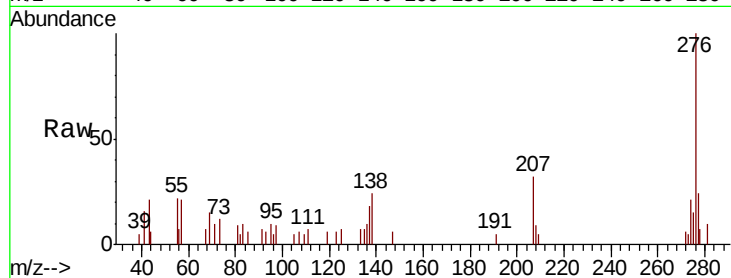
Tgt Ion: 276 Resp: 16246

Ion Ratio Lower Upper

276 100

277 23.9 18.8 28.2

138 23.6 16.0 24.0



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

