

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110118\
 Data File : BF110381.D
 Acq On : 1 Nov 2018 21:28
 Operator : JU/SJ
 Sample : J5200-19 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Nov 02 04:13:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 01 16:06:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	67571	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	256307	20.00	ng	0.00
39) Acenaphthene-d10	10.00	164	105042	20.00	ng	0.00
64) Phenanthrene-d10	11.49	188	183540	20.00	ng	0.00
76) Chrysene-d12	14.13	240	186497	20.00	ng	0.00
87) Perylene-d12	15.66	264	164981	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.57	112	86433	20.83	ng	0.00
7) Phenol-d6	6.57	99	108829	20.51	ng	-0.01
23) Nitrobenzene-d5	7.52	82	64540	14.94	ng	0.00
42) 2,4,6-Tribromophenol	10.79	330	20029	19.25	ng	0.00
45) 2-Fluorobiphenyl	9.31	172	106368	15.90	ng	0.00
79) Terphenyl-d14	13.07	244	103458	11.54	ng	0.00

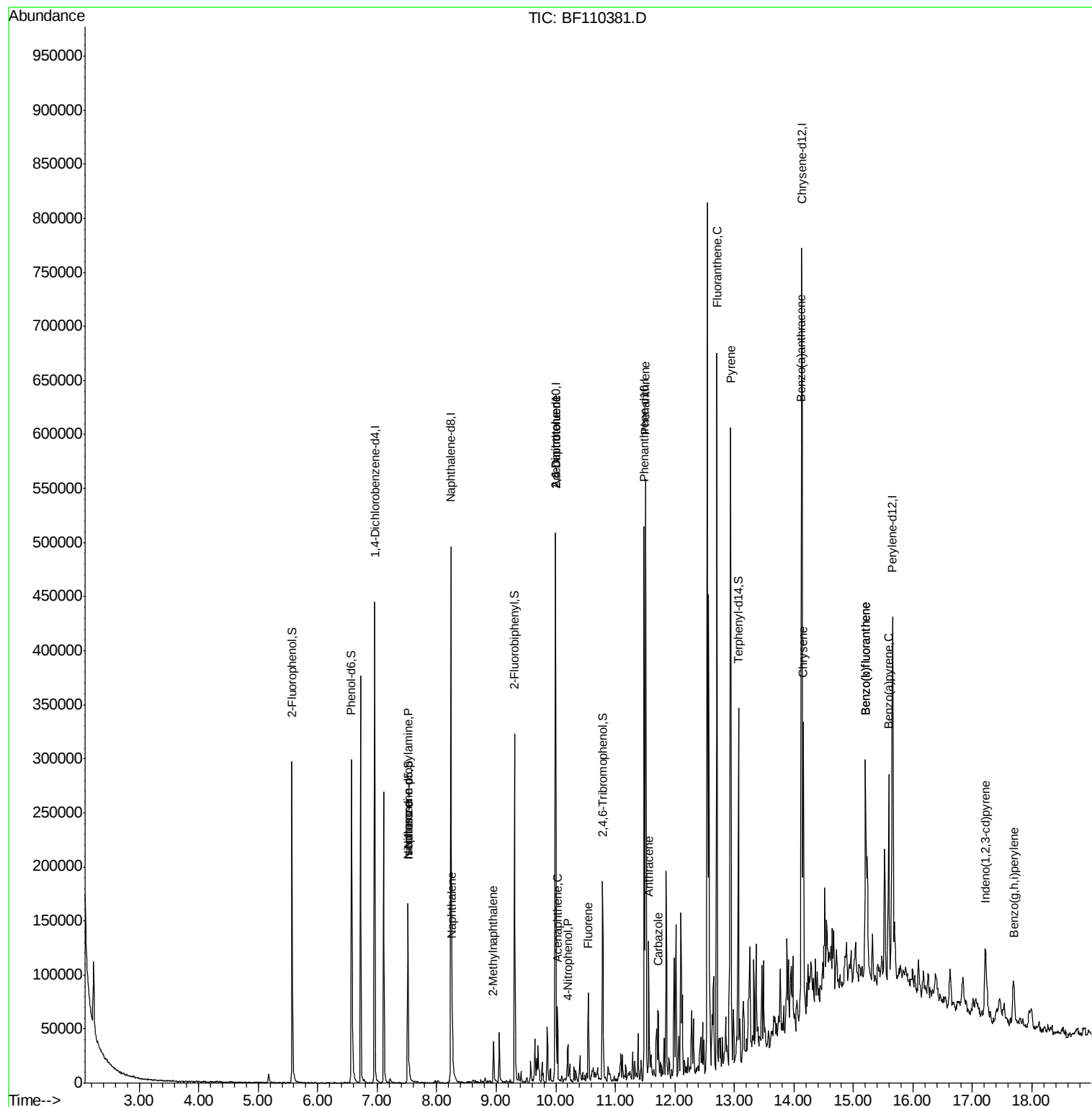
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	6.72	77	2083	Below Cal		# 68
19) n-Nitroso-di-n-propylamine	7.52	70	8099	2.379	ng	# 75
25) Isophorone	7.52	82	64540	8.762	ng	# 67
31) Naphthalene	8.26	128	33615	2.846	ng	100
37) 2-Methylnaphthalene	8.95	142	16025	2.050	ng	97
51) 2,6-Dinitrotoluene	10.00	165	14012	8.389	ng	# 22
52) Acenaphthene	10.03	154	13462	2.022	ng	96
56) 4-Nitrophenol	10.20	139	5018	3.414	ng	# 6
57) 2,4-Dinitrotoluene	10.00	165	14012	6.605	ng	# 18
58) Fluorene	10.55	166	25222	3.636	ng	99
71) Phenanthrene	11.51	178	209708	21.836	ng	99
72) Anthracene	11.56	178	56430	5.862	ng	99
73) Carbazole	11.72	167	25886	2.754	ng	98
75) Fluoranthene	12.70	202	247652	25.409	ng	99
77) Benzidine	13.06	184	1544	Below Cal		# 76
78) Pyrene	12.94	202	254654	19.046	ng	97
81) Benzo(a)anthracene	14.12	228	117546	10.628	ng	97
83) Chrysene	14.16	228	110838	10.551	ng	96
86) Indeno(1,2,3-cd)pyrene	17.22	276	39895	4.578	ng	97
88) Benzo(b)fluoranthene	15.20	252	146827	15.412	ng	95
89) Benzo(k)fluoranthene	15.20	252	146827	15.677	ng	# 94
90) Benzo(a)pyrene	15.59	252	81326	9.277	ng	98
92) Benzo(g,h,i)perylene	17.70	276	36822	4.940	ng	99

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

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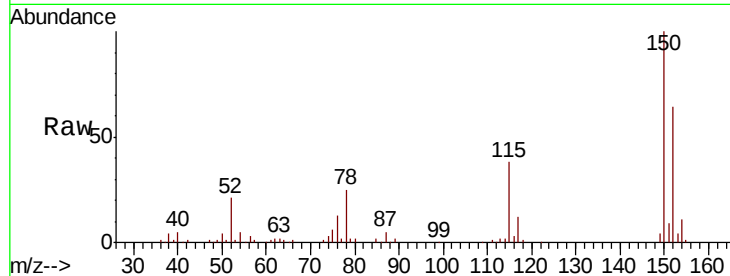


#1

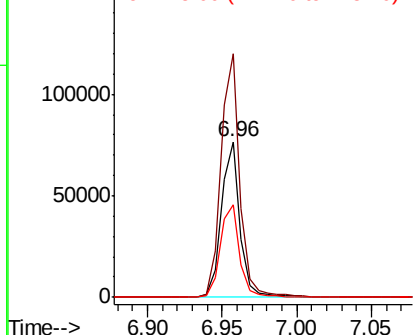
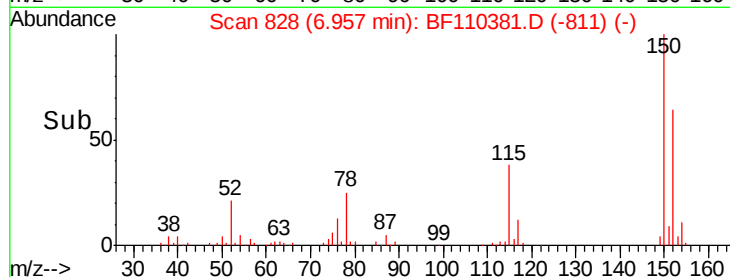
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.96 min Scan# 828
Delta R.T. 0.00 min
Lab File: BF110381.D
Acq: 1 Nov 2018 21:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 67571
Ion Ratio Lower Upper
152 100
150 156.2 122.7 184.1
115 59.3 49.1 73.7



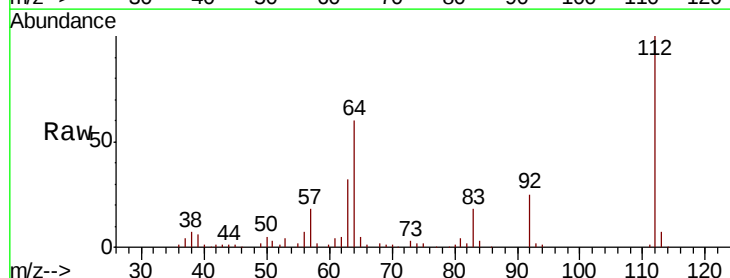
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



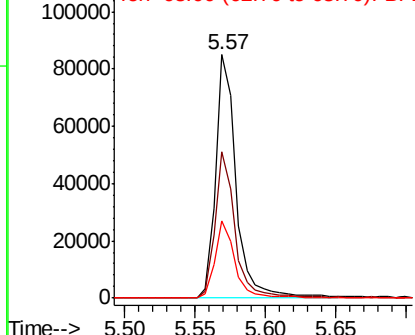
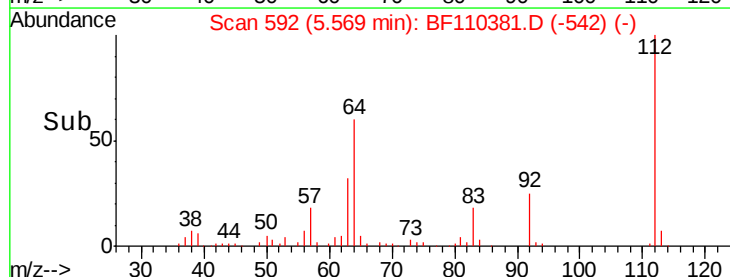
#5

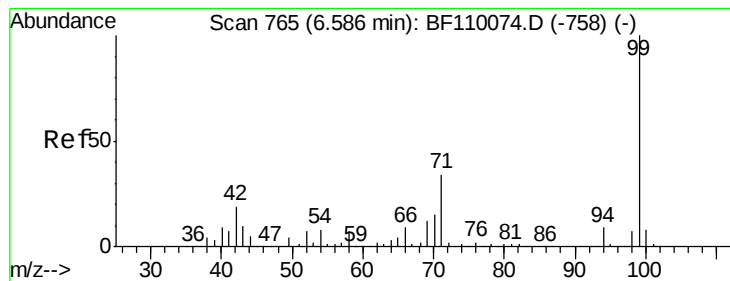
2-Fluorophenol
Concen: 20.830 ng
RT: 5.57 min Scan# 592
Delta R.T. -0.01 min
Lab File: BF110381.D
Acq: 1 Nov 2018 21:28

Tgt Ion:112 Resp: 86433
Ion Ratio Lower Upper
112 100
64 60.3 44.1 66.1
63 31.9 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: 20.505 ng

RT: 6.57 min Scan# 762

Delta R.T. -0.01 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

Instrument :

BNA_F

ClientSampled :

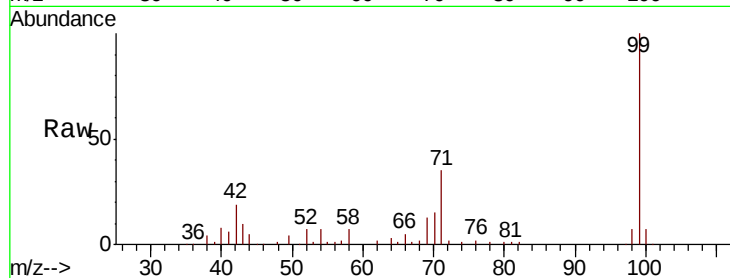
Tot Ion: 99 Resp: 108829

Ion Ratio Lower Upper

99 100

42 19.4 15.8 23.6

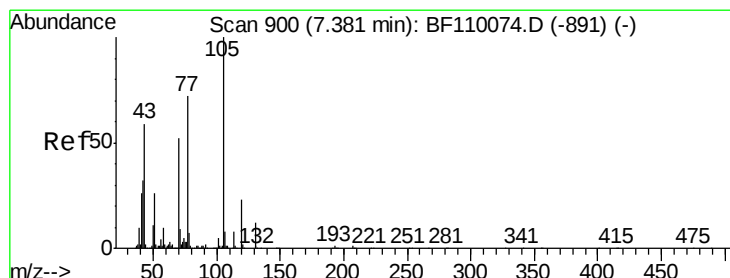
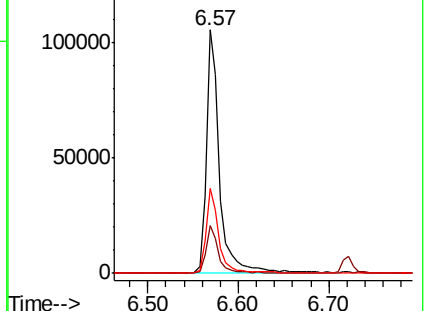
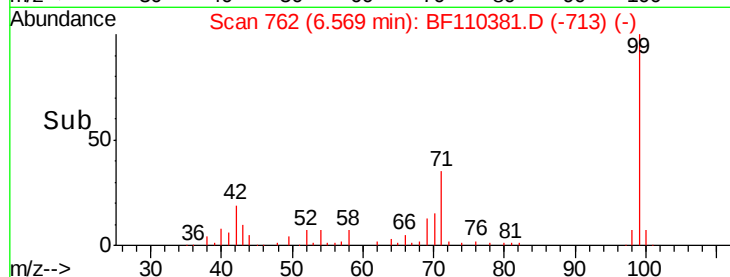
71 35.0 28.0 42.0



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



#19

n-Nitroso-di-n-propylamine

Concen: 2.379 ng

RT: 7.52 min Scan# 923

Delta R.T. 0.15 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

Tgt Ion: 70 Resp: 8099

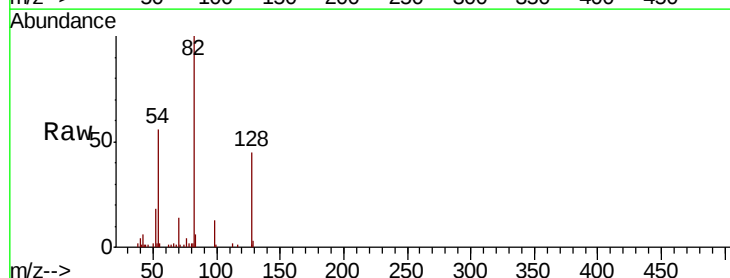
Ion Ratio Lower Upper

70 100

42 44.9 47.4 71.2#

101 0.0 7.3 10.9#

130 0.0 16.2 24.2#

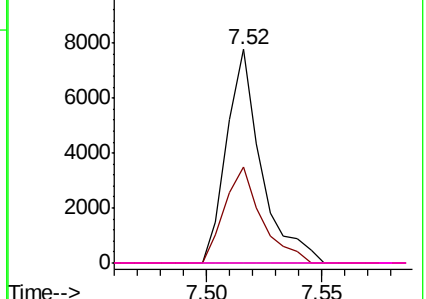
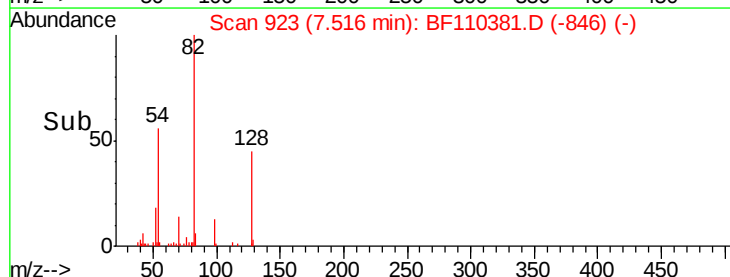


Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1

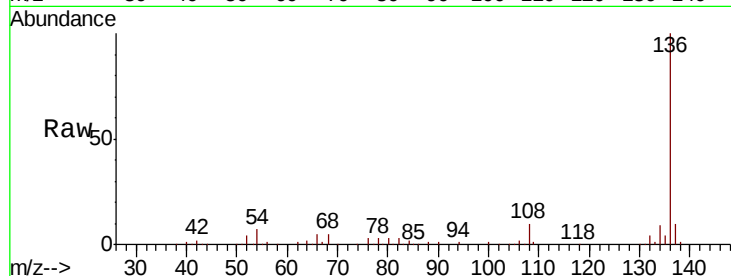




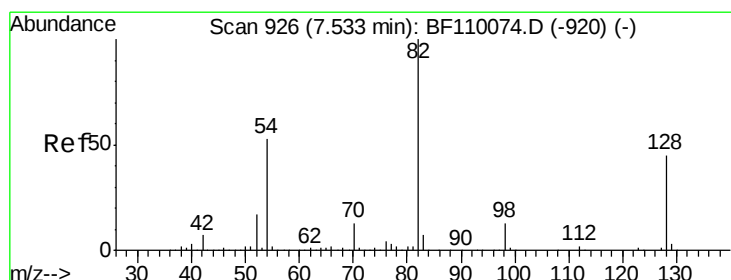
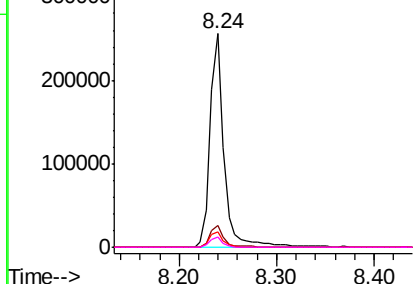
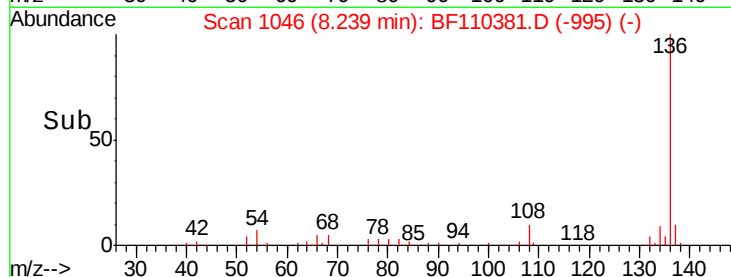
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.24 min Scan# 1046
Delta R.T. 0.00 min
Lab File: BF110381.D
Acq: 1 Nov 2018 21:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion:136	Resp:	256307
Ion	Ratio	Lower Upper
136	100	
137	10.3	8.8 13.2
54	7.3	5.4 8.2
68	4.5	4.2 6.2

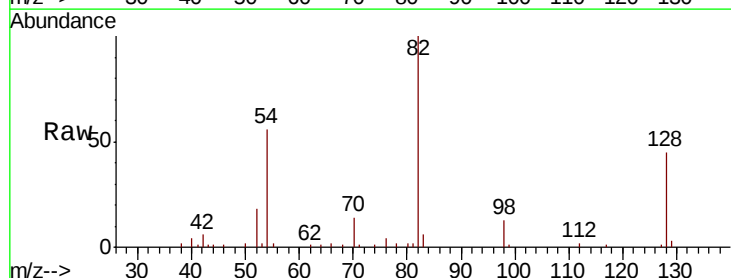


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

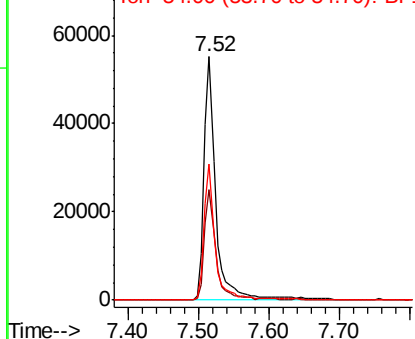
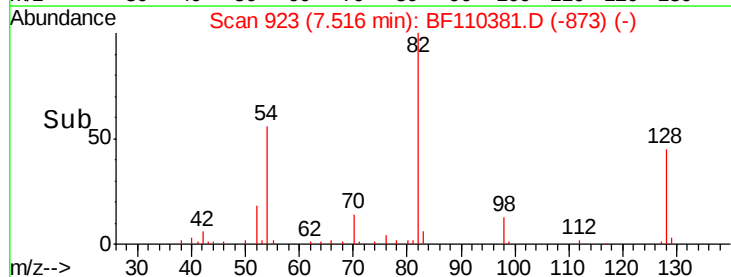


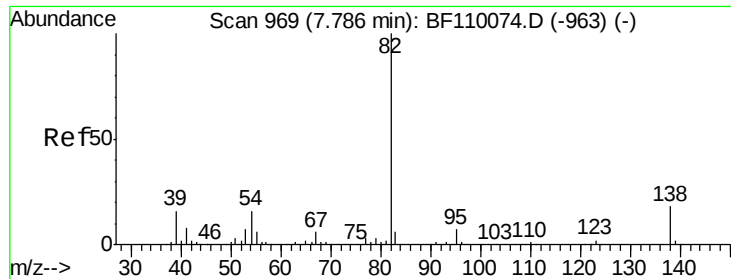
#23
Nitrobenzene-d5
Concen: 14.936 ng
RT: 7.52 min Scan# 923
Delta R.T. -0.01 min
Lab File: BF110381.D
Acq: 1 Nov 2018 21:28

Tgt Ion: 82	Resp:	64540
Ion	Ratio	Lower Upper
82	100	
128	45.5	34.2 51.2
54	56.1	38.6 58.0



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





#25

Isophorone

Concen: 8.762 ng

RT: 7.52 min Scan# 923

Delta R.T. -0.26 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

Instrument :

BNA_F

ClientSampleId :

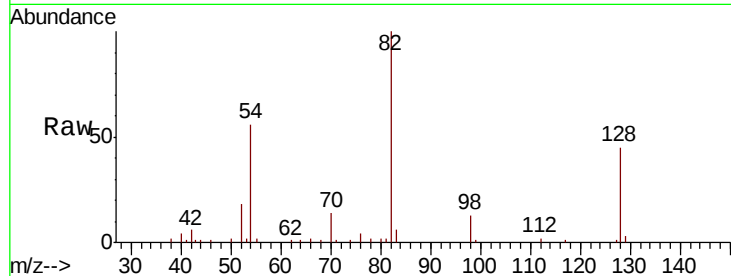
Tot Ion: 82 Resp: 64540

Ion Ratio Lower Upper

82 100

95 0.0 5.7 8.5#

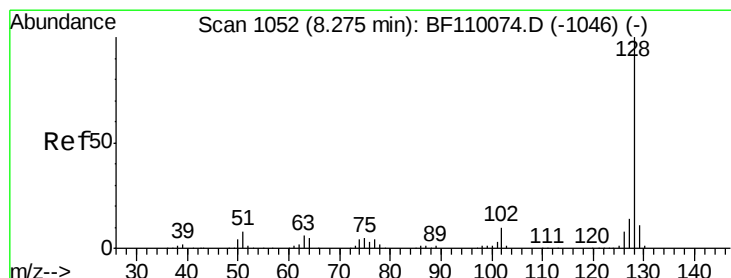
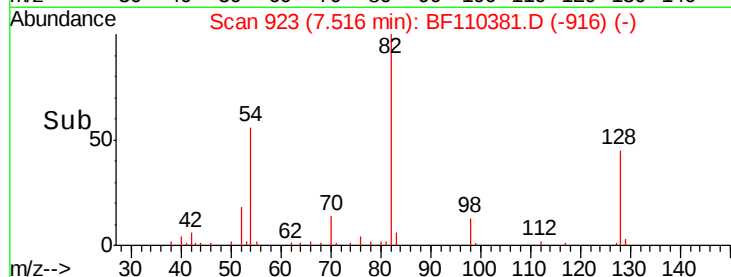
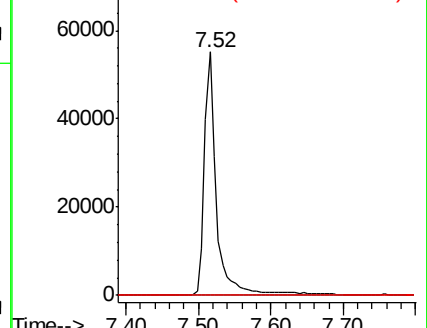
138 0.0 13.2 19.8#



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: 2.846 ng

RT: 8.26 min Scan# 1049

Delta R.T. -0.01 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

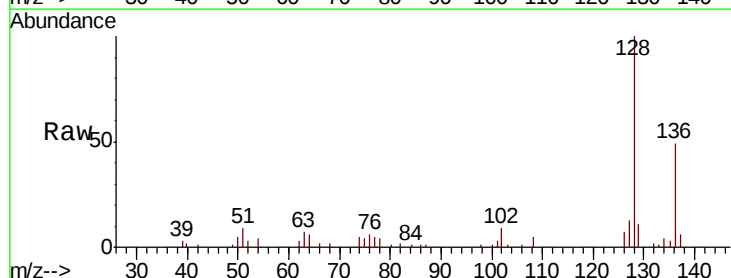
Tgt Ion: 128 Resp: 33615

Ion Ratio Lower Upper

128 100

129 11.1 8.8 13.2

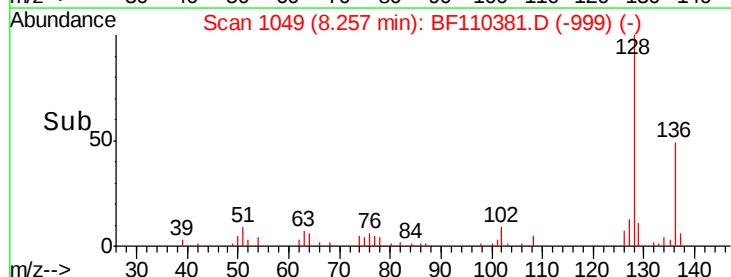
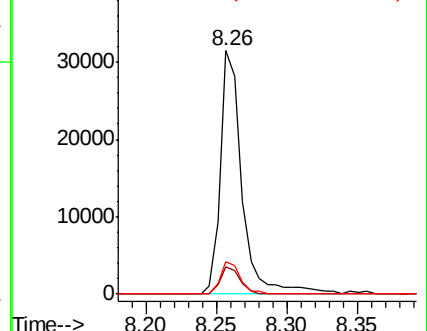
127 13.4 10.8 16.2

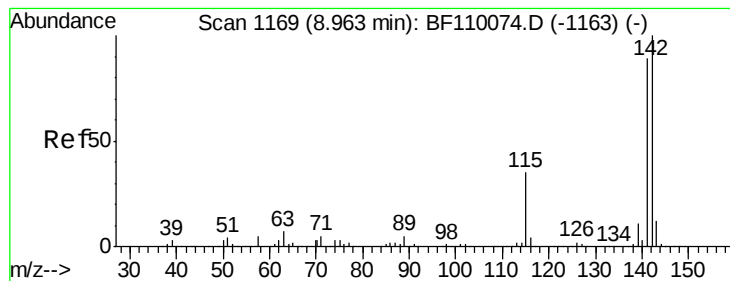


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#37

2-Methylnaphthalene

Concen: 2.050 ng

RT: 8.95 min Scan# 1167

Delta R.T. 0.00 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

Instrument :

BNA_F

ClientSampleId :

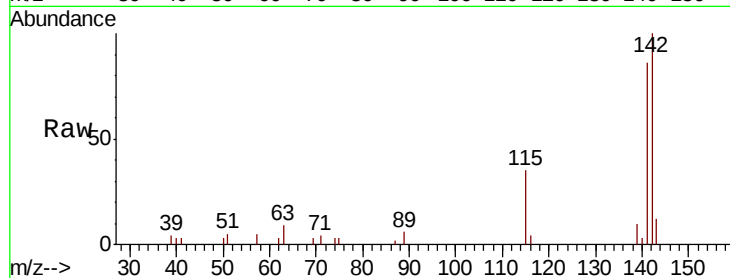
Tot Ion:142 Resp: 16025

Ion Ratio Lower Upper

142 100

141 85.6 71.4 107.2

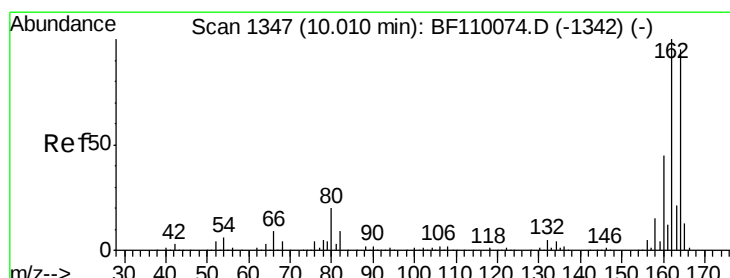
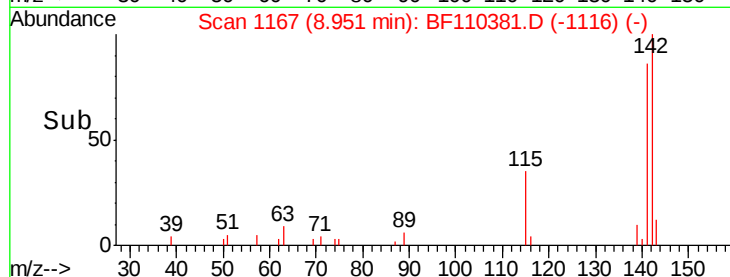
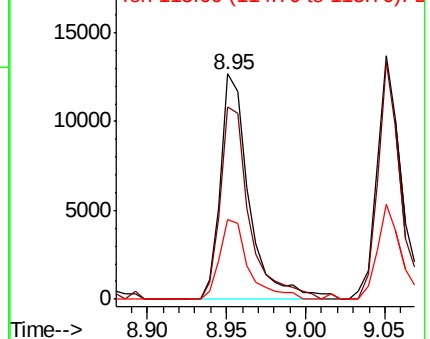
115 35.3 28.7 43.1



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: 10.00 min Scan# 1345

Delta R.T. 0.00 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

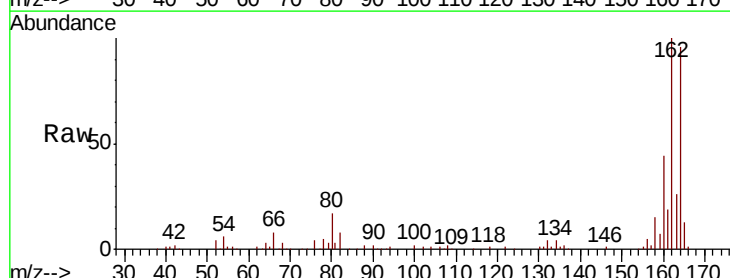
Tgt Ion:164 Resp: 105042

Ion Ratio Lower Upper

164 100

162 104.4 83.0 124.6

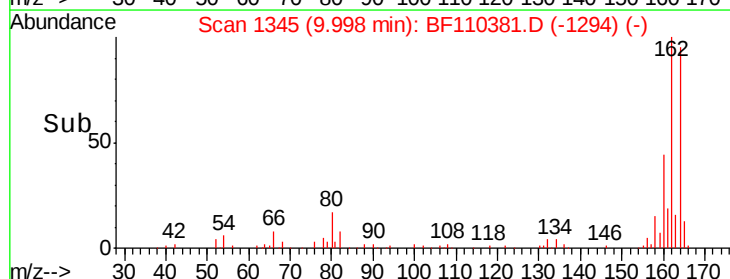
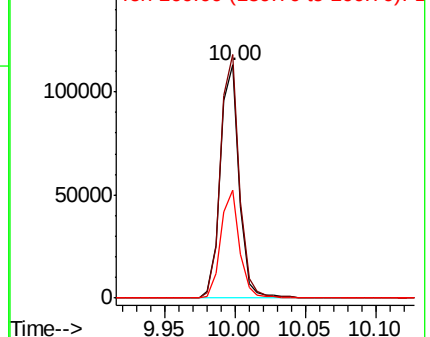
160 46.2 37.0 55.6

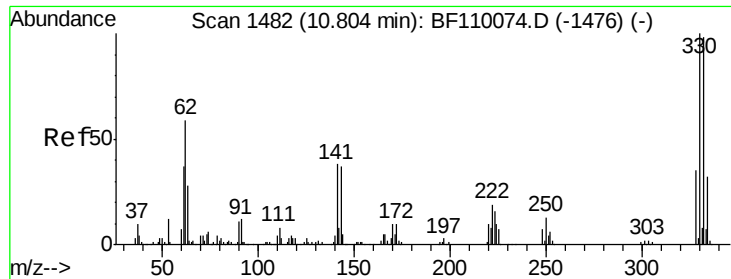


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

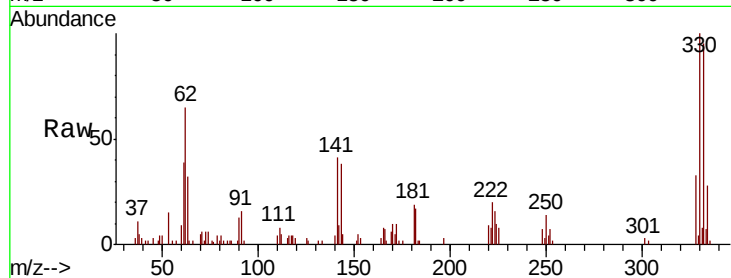




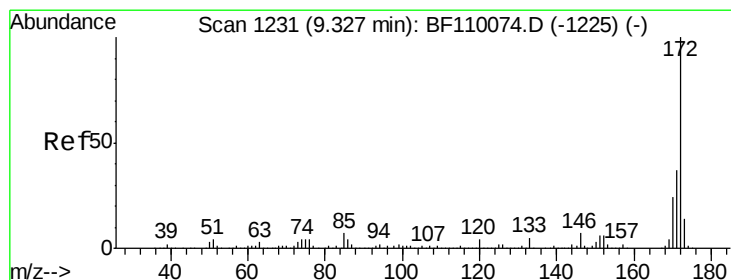
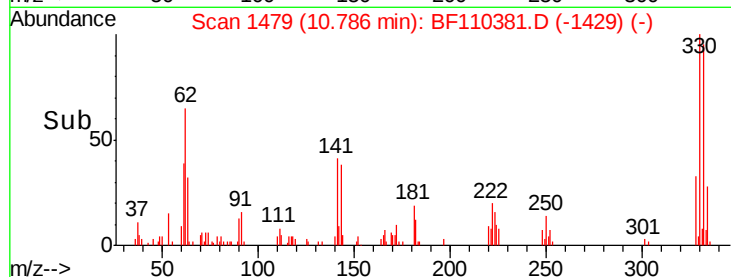
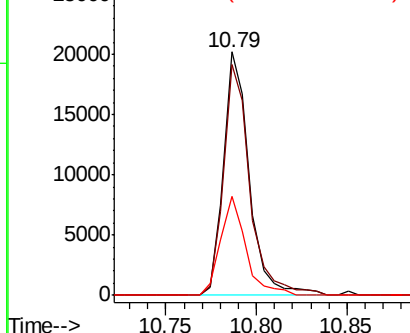
#42
 2,4,6-Tribromophenol
 Concen: 19.249 ng
 RT: 10.79 min Scan# 1479
 Delta R.T. -0.01 min
 Lab File: BF110381.D
 Acq: 1 Nov 2018 21:28

Instrument :
 BNA_F
 ClientSampled :

Tot Ion:330 Resp: 20029
 Ion Ratio Lower Upper
 330 100
 332 96.4 77.1 115.7
 141 39.5 27.0 40.4

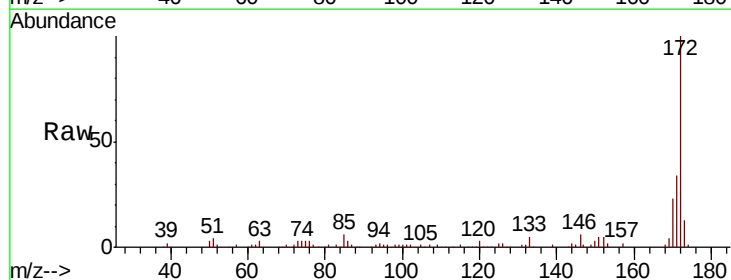


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

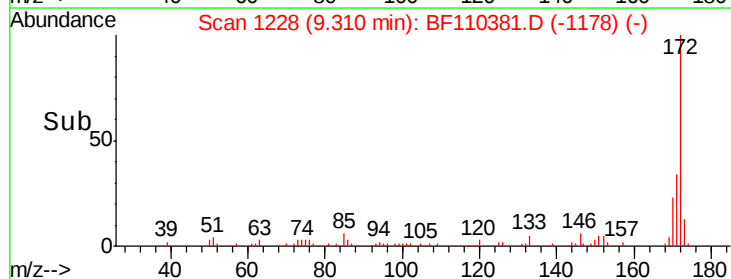
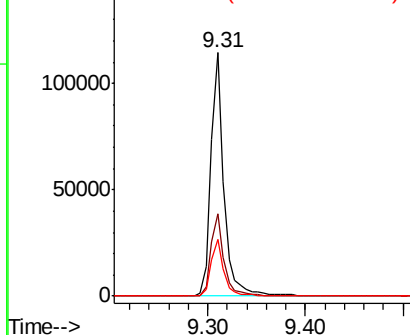


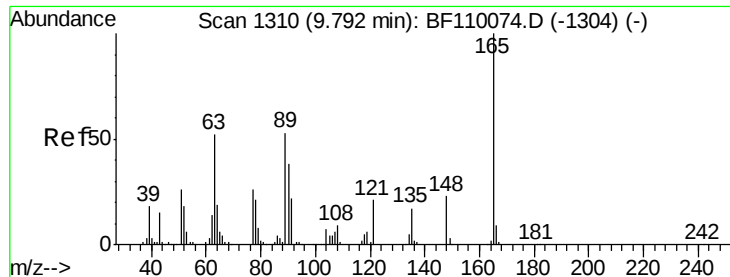
#45
 2-Fluorobiphenyl
 Concen: 15.901 ng
 RT: 9.31 min Scan# 1228
 Delta R.T. -0.01 min
 Lab File: BF110381.D
 Acq: 1 Nov 2018 21:28

Tgt Ion:172 Resp: 106368
 Ion Ratio Lower Upper
 172 100
 171 34.0 28.6 43.0
 170 23.3 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





#51

2,6-Dinitrotoluene

Concen: 8.389 ng

RT: 10.00 min Scan# 1345

Delta R.T. 0.22 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

Instrument :

BNA_F

ClientSampleId :

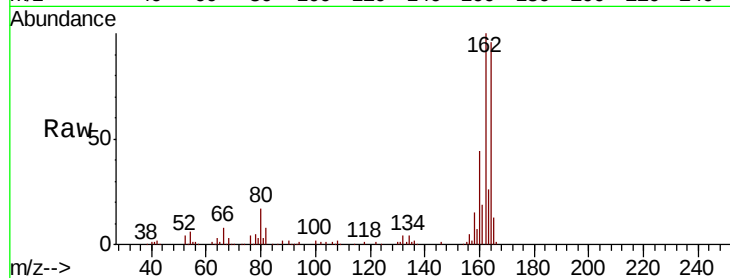
Tot Ion:165 Resp: 14012

Ion Ratio Lower Upper

165 100

63 2.1 48.9 73.3#

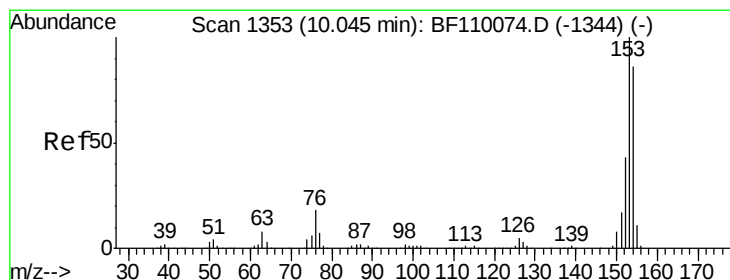
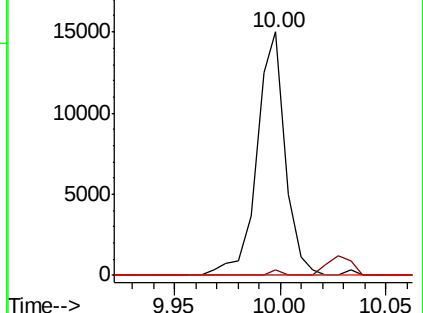
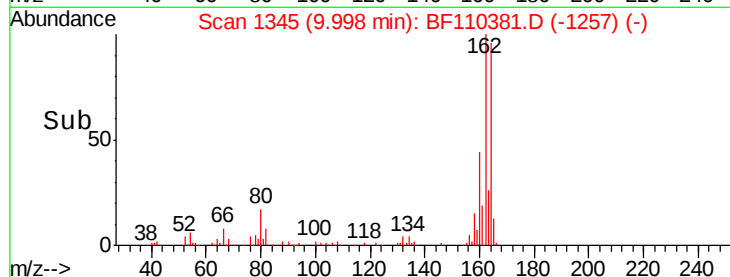
89 0.0 46.6 69.8#



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



#52

Acenaphthene

Concen: 2.022 ng

RT: 10.03 min Scan# 1350

Delta R.T. -0.01 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

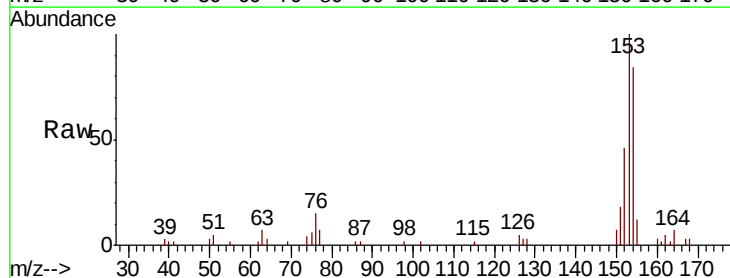
Tgt Ion:154 Resp: 13462

Ion Ratio Lower Upper

154 100

153 119.3 90.1 135.1

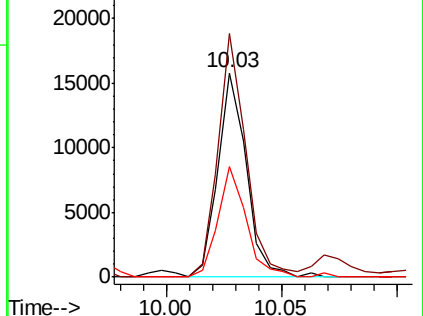
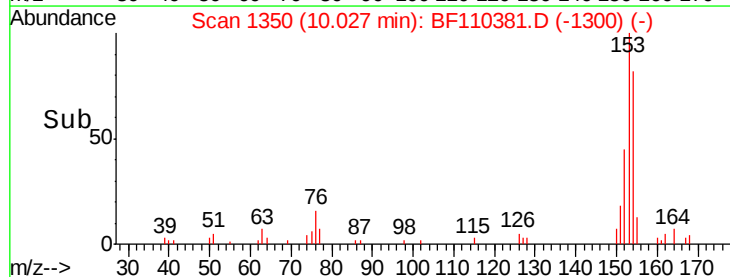
152 54.4 43.4 65.2

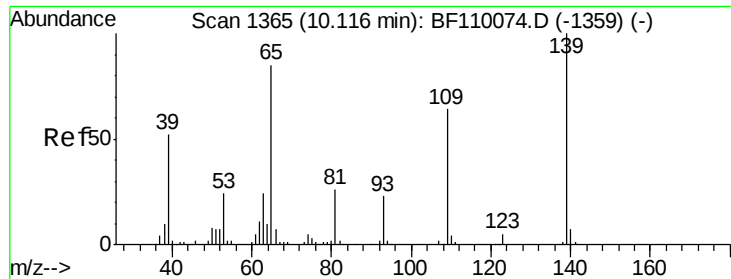


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

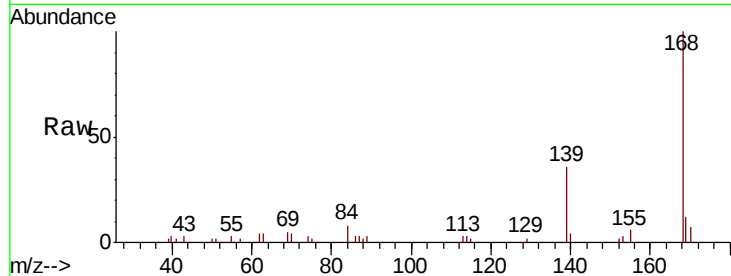




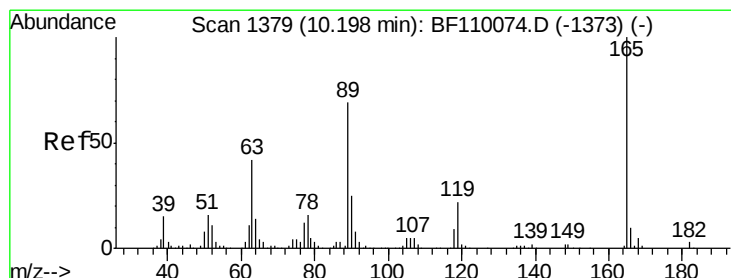
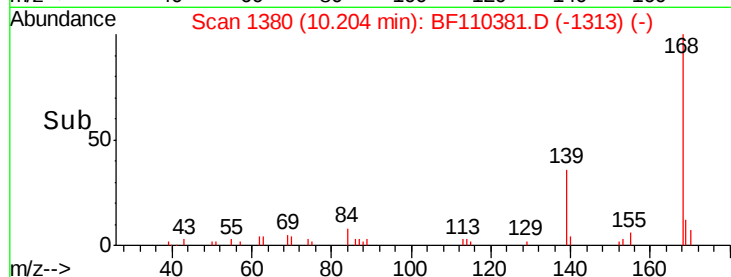
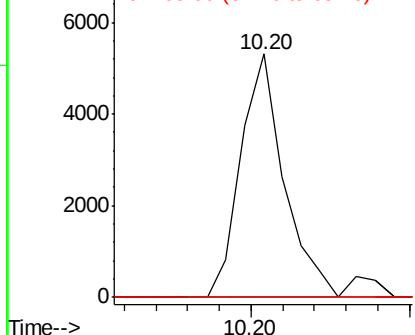
#56
4-Nitrophenol
Concen: 3.414 ng
RT: 10.20 min Scan# 1380
Delta R.T. 0.09 min
Lab File: BF110381.D
Acq: 1 Nov 2018 21:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
139	100		
109	0.0	55.8	95.8#
65	0.0	77.9	117.9#

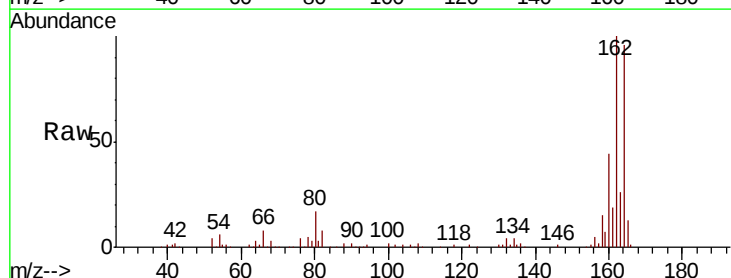


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

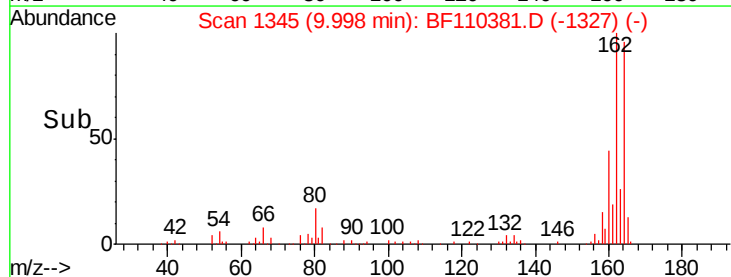
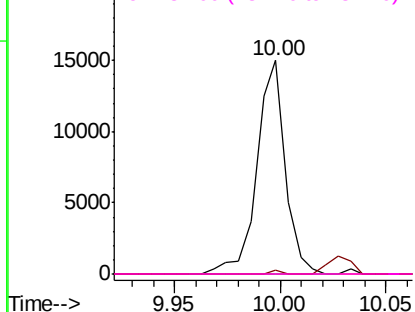


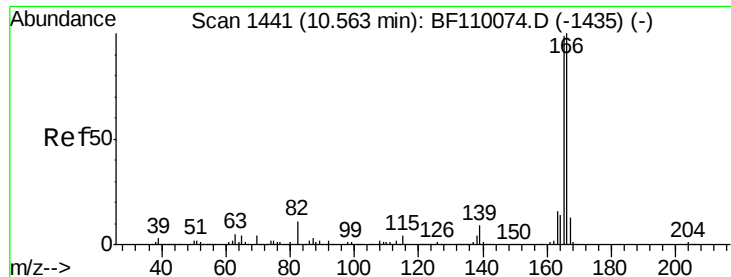
#57
2,4-Dinitrotoluene
Concen: 6.605 ng
RT: 10.00 min Scan# 1345
Delta R.T. -0.19 min
Lab File: BF110381.D
Acq: 1 Nov 2018 21:28

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



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
Ion 182.00 (181.70 to 182.70): E





#58

Fluorene

Concen: 3.636 ng

RT: 10.55 min Scan# 1438

Delta R.T. -0.01 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

Instrument :

BNA_F

ClientSampleId :

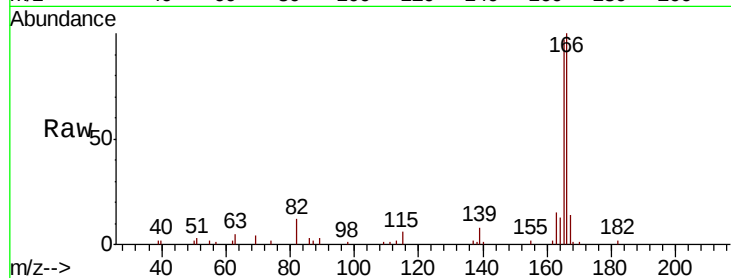
Tot Ion:166 Resp: 25222

Ion Ratio Lower Upper

166 100

165 97.0 78.6 117.8

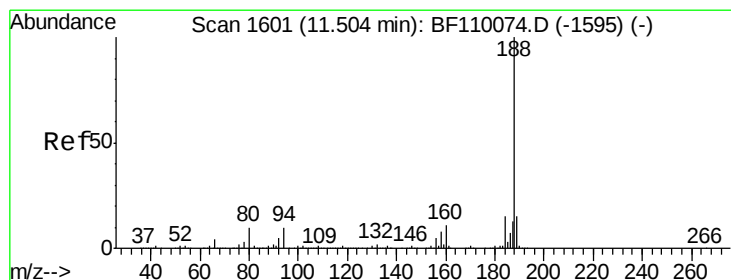
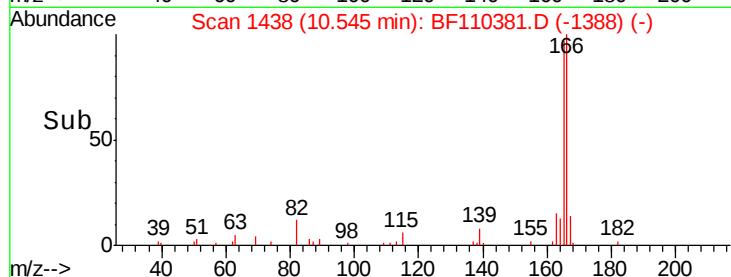
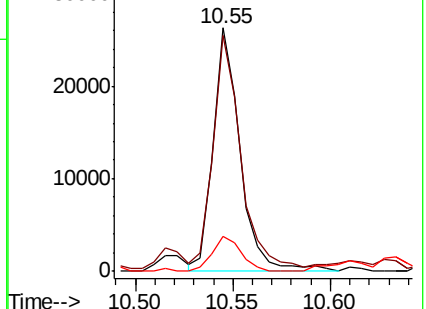
167 14.2 10.8 16.2



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.49 min Scan# 1598

Delta R.T. -0.01 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

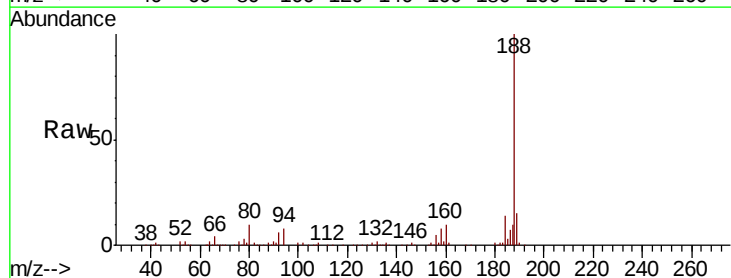
Tgt Ion:188 Resp: 183540

Ion Ratio Lower Upper

188 100

94 8.5 7.2 10.8

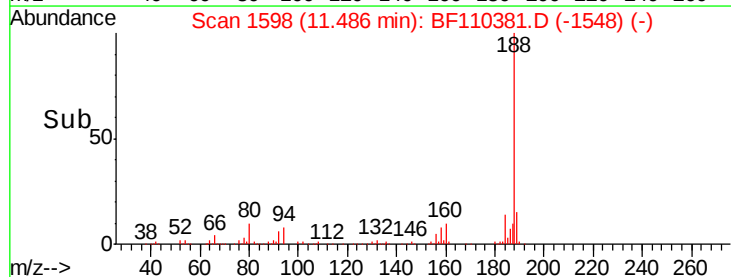
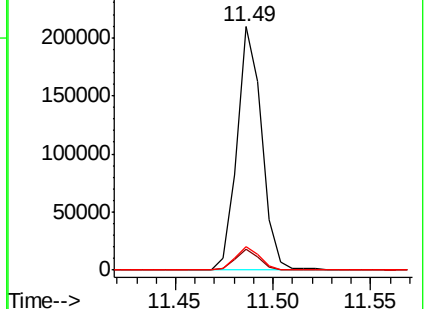
80 9.8 7.9 11.9

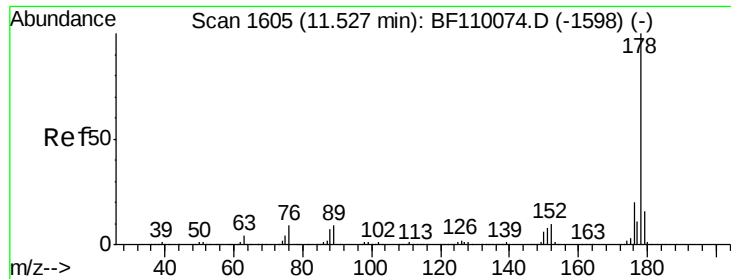


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1

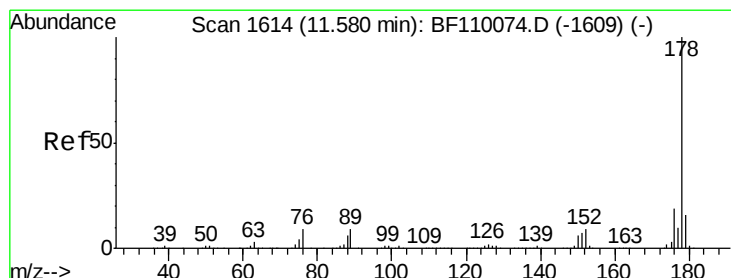
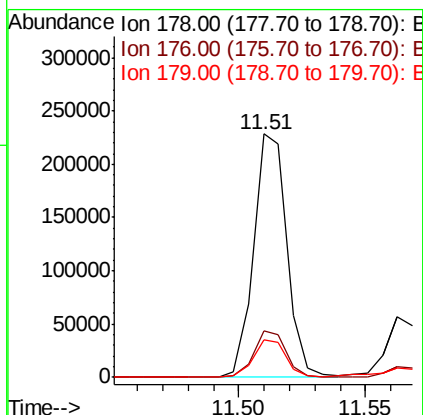
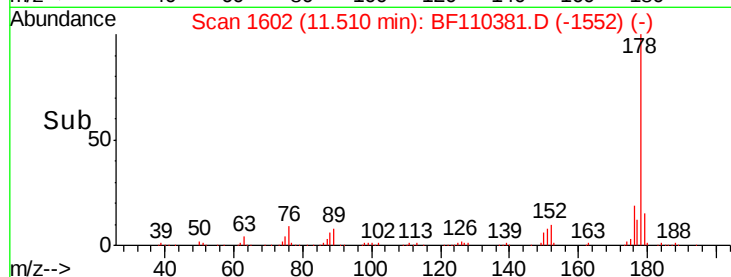
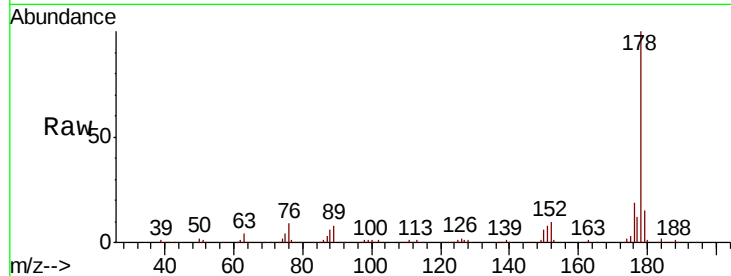




#71
 Phenanthrene
 Concen: 21.836 ng
 RT: 11.51 min Scan# 1602
 Delta R.T. -0.01 min
 Lab File: BF110381.D
 Acq: 1 Nov 2018 21:28

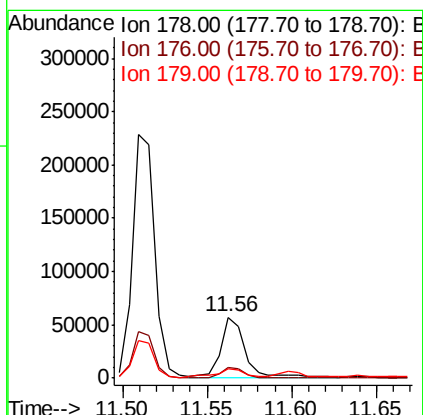
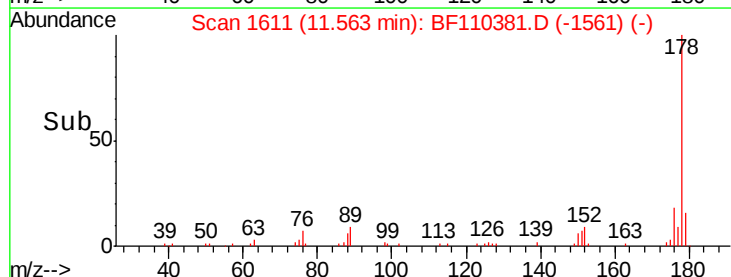
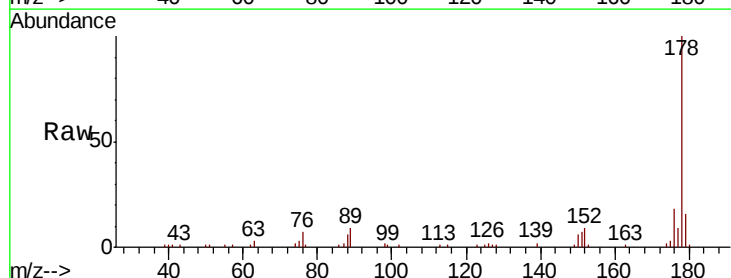
Instrument :
 BNA_F
 ClientSampleId :

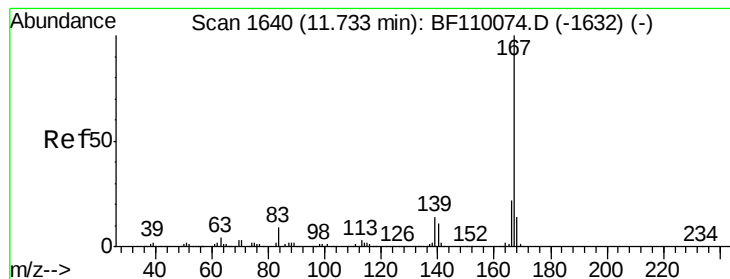
Tot Ion:178 Resp: 209708
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.5 23.3
 179 15.5 12.5 18.7



#72
 Anthracene
 Concen: 5.862 ng
 RT: 11.56 min Scan# 1611
 Delta R.T. -0.01 min
 Lab File: BF110381.D
 Acq: 1 Nov 2018 21:28

Tgt Ion:178 Resp: 56430
 Ion Ratio Lower Upper
 178 100
 176 18.4 15.4 23.2
 179 15.7 12.6 18.8





#73

Carbazole

Concen: 2.754 ng

RT: 11.72 min Scan# 1638

Delta R.T. 0.00 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

Instrument :

BNA_F

ClientSampleId :

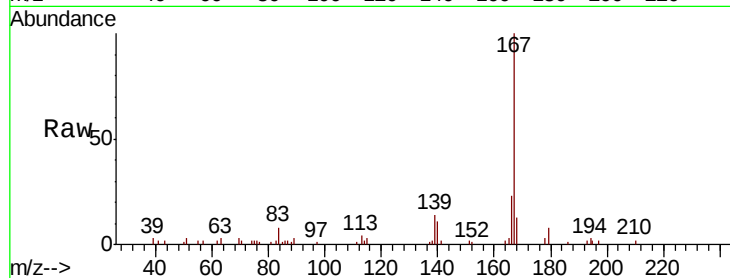
Tot Ion:167 Resp: 25886

Ion Ratio Lower Upper

167 100

166 22.9 17.4 26.0

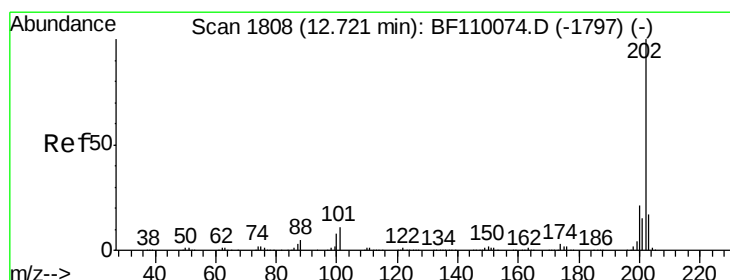
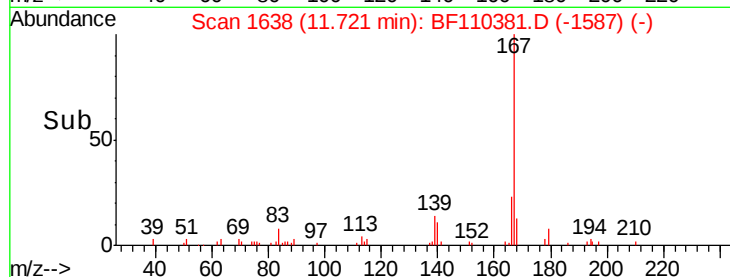
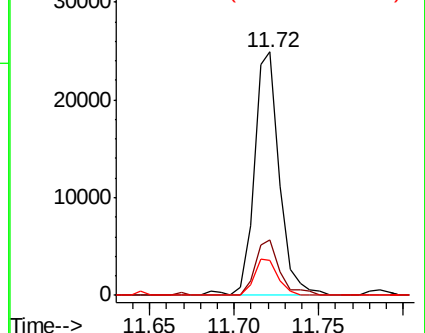
139 14.2 10.9 16.3



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: 25.409 ng

RT: 12.70 min Scan# 1805

Delta R.T. -0.01 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

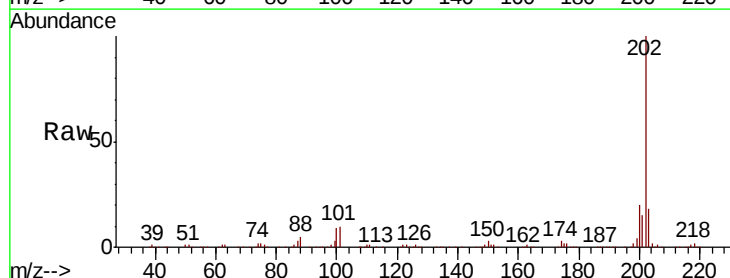
Tgt Ion:202 Resp: 247652

Ion Ratio Lower Upper

202 100

101 10.5 0.0 31.4

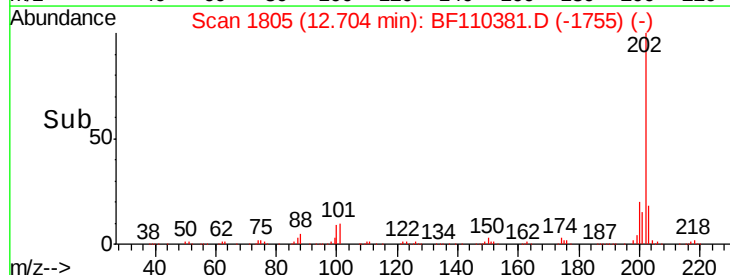
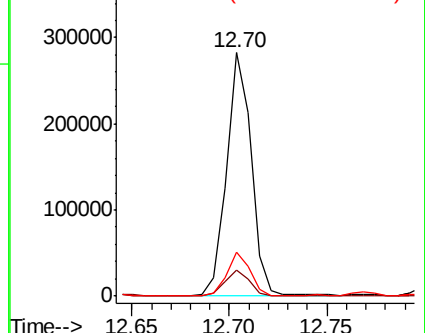
203 18.0 0.0 37.7

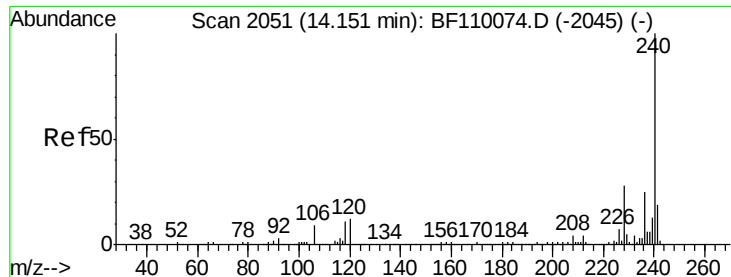


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

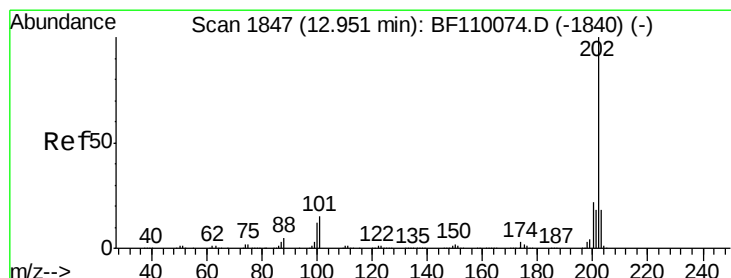
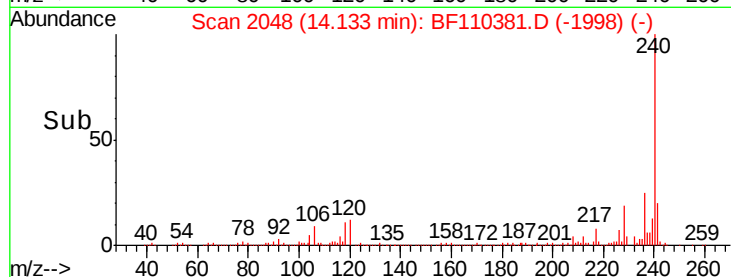
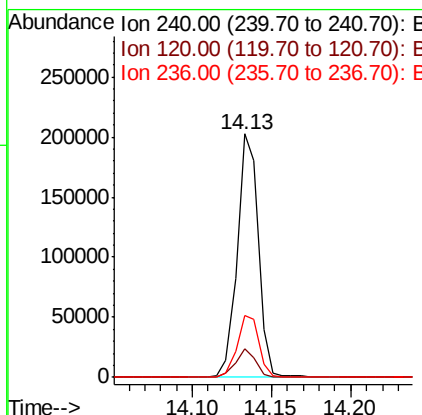
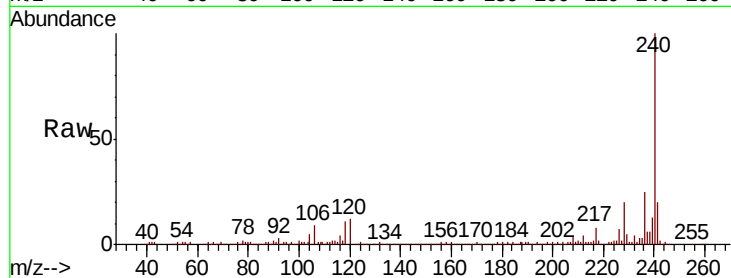




#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.13 min Scan# 2048
Delta R.T. -0.01 min
Lab File: BF110381.D
Acq: 1 Nov 2018 21:28

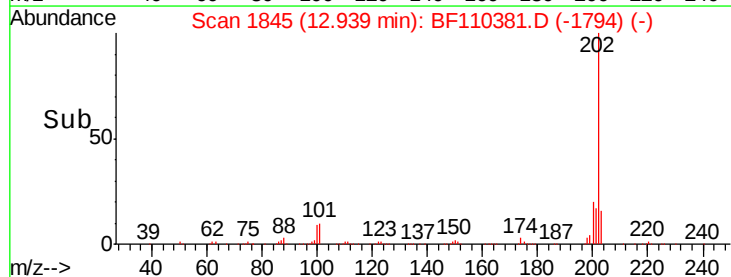
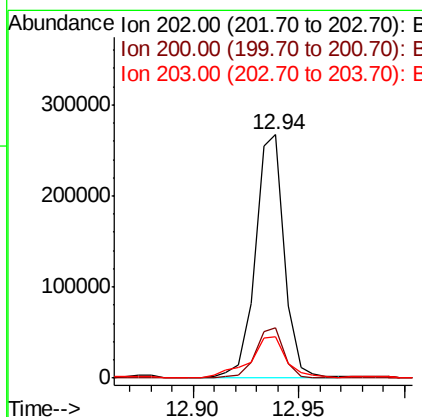
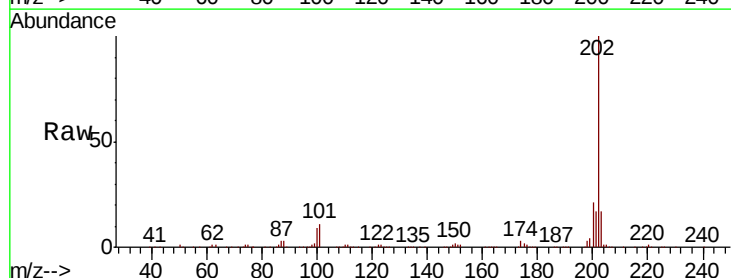
Instrument :
BNA_F
ClientSampled :

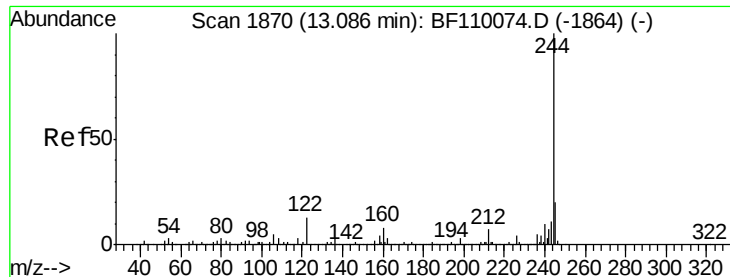
Tot Ion:240 Resp: 186497
Ion Ratio Lower Upper
240 100
120 11.8 8.3 12.5
236 25.2 21.2 31.8



#78
Pyrene
Concen: 19.046 ng
RT: 12.94 min Scan# 1845
Delta R.T. 0.00 min
Lab File: BF110381.D
Acq: 1 Nov 2018 21:28

Tgt Ion:202 Resp: 254654
Ion Ratio Lower Upper
202 100
200 20.5 17.8 26.6
203 17.1 14.2 21.4





#79

Terphenyl-d14

Concen: 11.537 ng

RT: 13.07 min Scan# 1867

Delta R.T. -0.01 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

Instrument :

BNA_F

ClientSampleId :

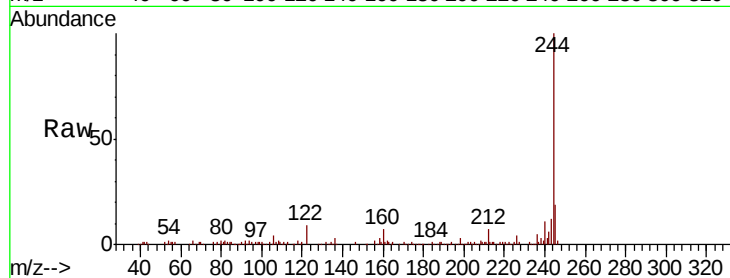
Tot Ion:244 Resp: 103458

Ion Ratio Lower Upper

244 100

212 6.8 5.8 8.8

122 9.3 8.7 13.1

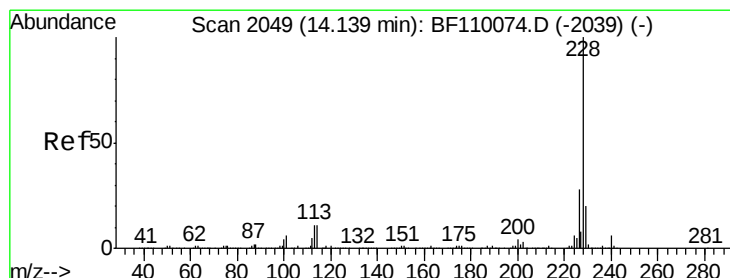
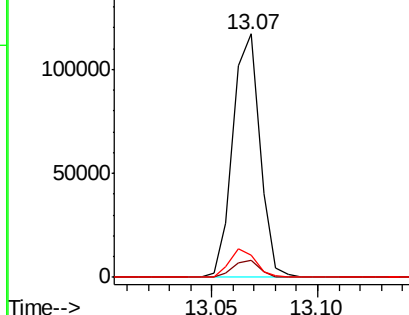
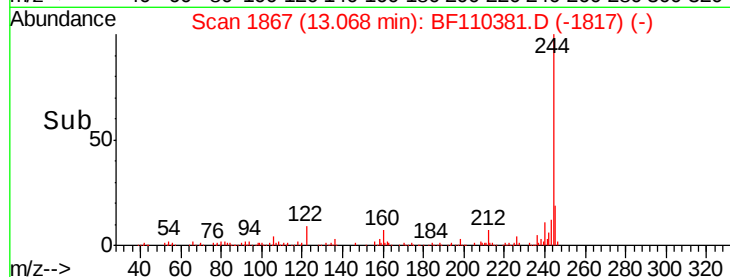


Abundance

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: 10.628 ng

RT: 14.12 min Scan# 2046

Delta R.T. -0.01 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

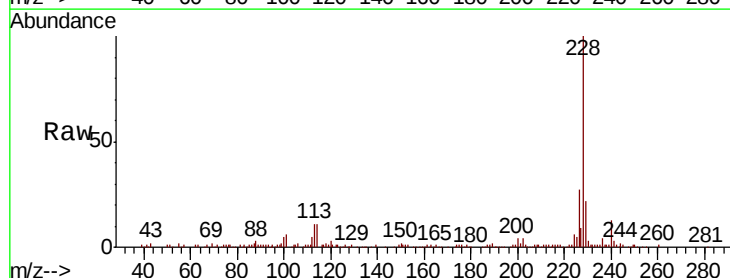
Tgt Ion:228 Resp: 117546

Ion Ratio Lower Upper

228 100

226 27.1 22.1 33.1

229 21.7 15.6 23.4

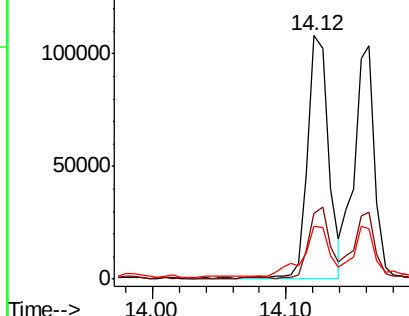
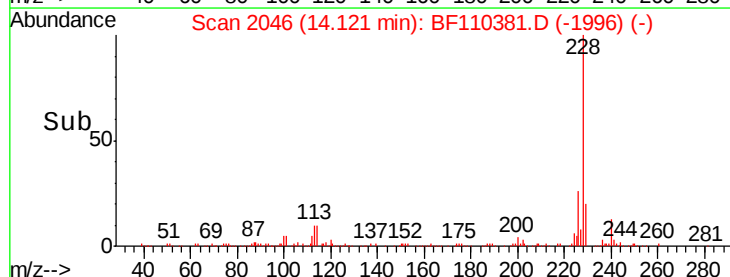


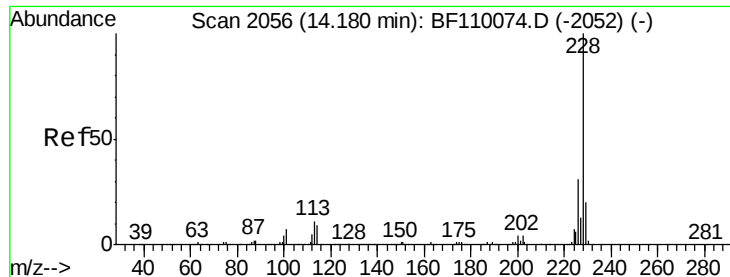
Abundance

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: 10.551 ng

RT: 14.16 min Scan# 2053

Delta R.T. -0.01 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

Instrument :

BNA_F

ClientSampled :

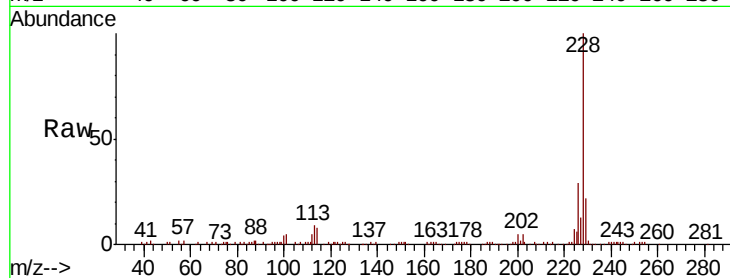
Tot Ion:228 Resp: 110838

Ion Ratio Lower Upper

228 100

226 28.8 24.7 37.1

229 21.6 15.9 23.9



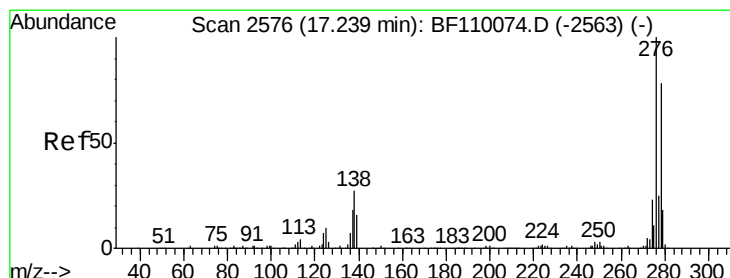
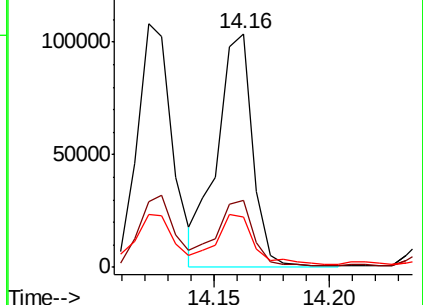
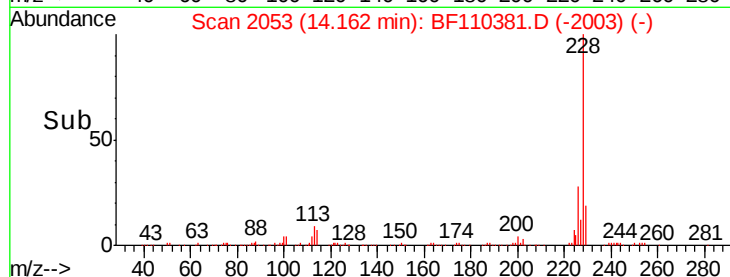
Abundance

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

14.16



#86

Indeno(1,2,3-cd)pyrene

Concen: 4.578 ng

RT: 17.22 min Scan# 2572

Delta R.T. -0.01 min

Lab File: BF110381.D

Acq: 1 Nov 2018 21:28

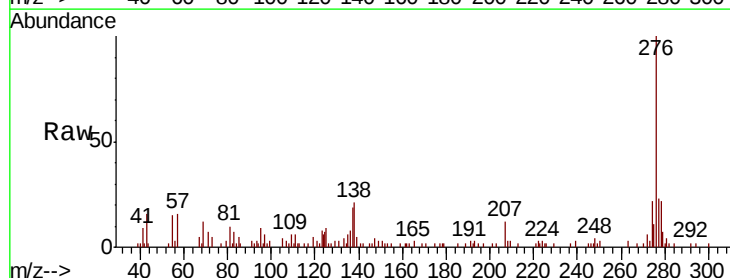
Tgt Ion:276 Resp: 39895

Ion Ratio Lower Upper

276 100

138 24.4 18.5 27.7

277 26.2 20.0 30.0



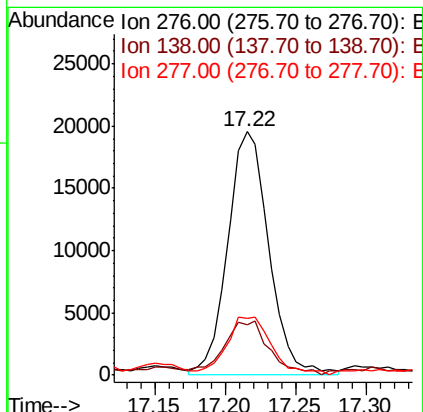
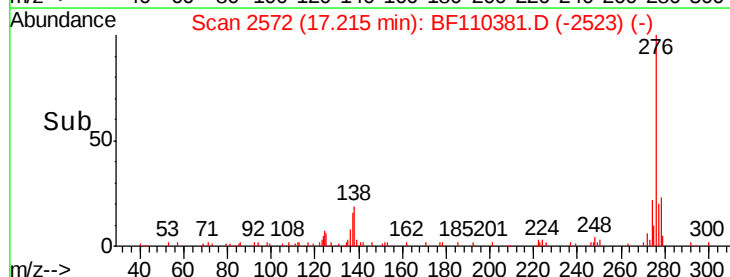
Abundance

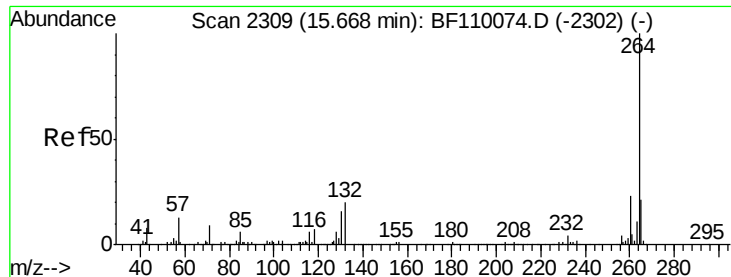
Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

17.22

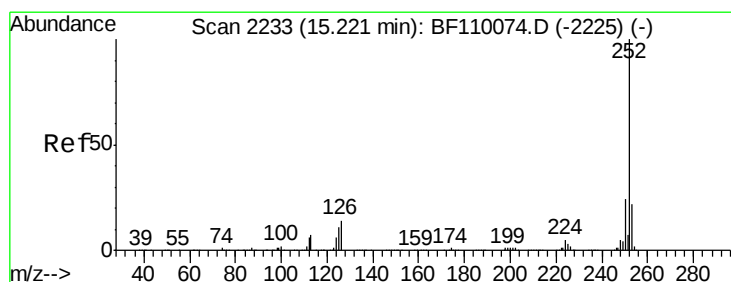
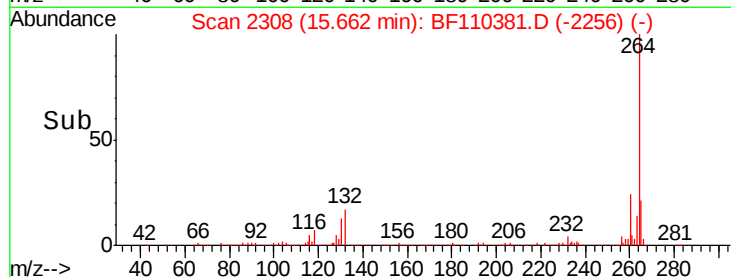
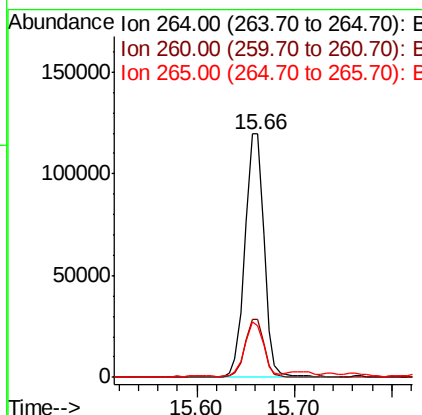
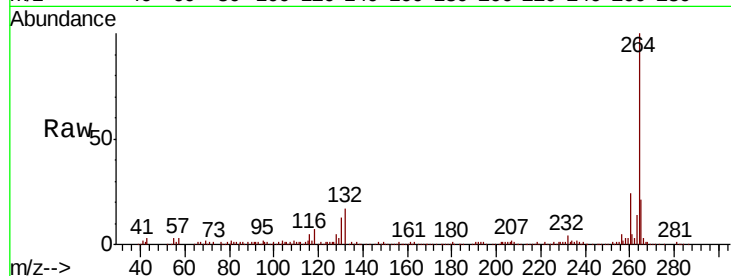




#87
Pervlene-d12
Concen: 20.000 ng
RT: 15.66 min Scan# 2308
Delta R.T. 0.01 min
Lab File: BF110381.D
Acq: 1 Nov 2018 21:28

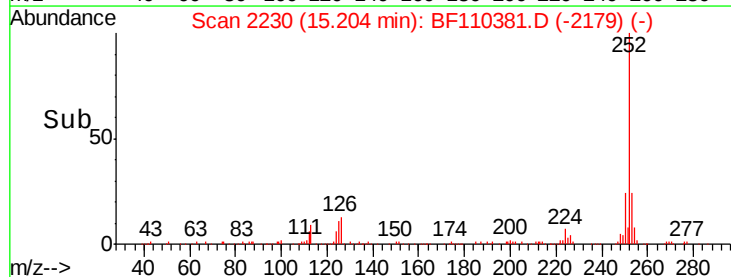
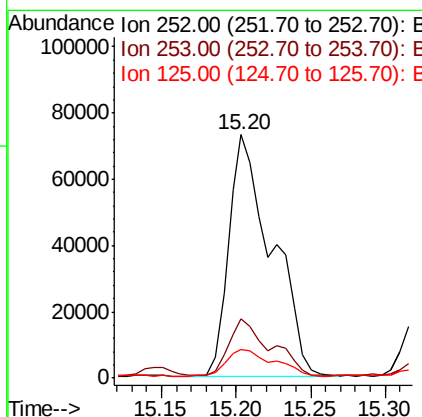
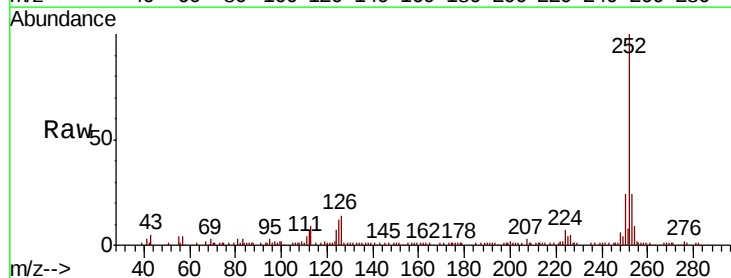
Instrument :
BNA_F
ClientSampleId :

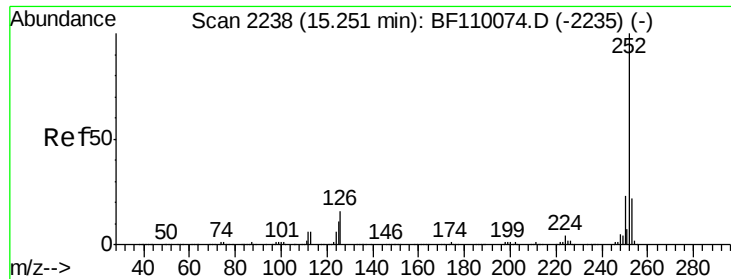
Tot Ion:264 Resp: 164981
Ion Ratio Lower Upper
264 100
260 24.0 18.7 28.1
265 21.4 16.7 25.1



#88
Benzo(b)fluoranthene
Concen: 15.412 ng
RT: 15.20 min Scan# 2230
Delta R.T. 0.00 min
Lab File: BF110381.D
Acq: 1 Nov 2018 21:28

Tgt Ion:252 Resp: 146827
Ion Ratio Lower Upper
252 100
253 24.3 17.2 25.8
125 11.6 8.2 12.4

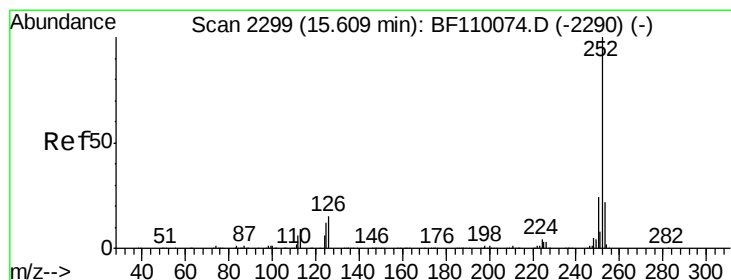
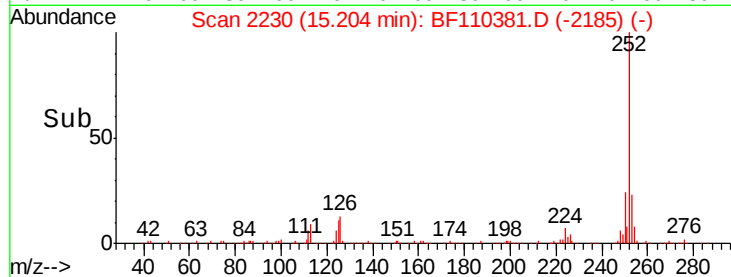
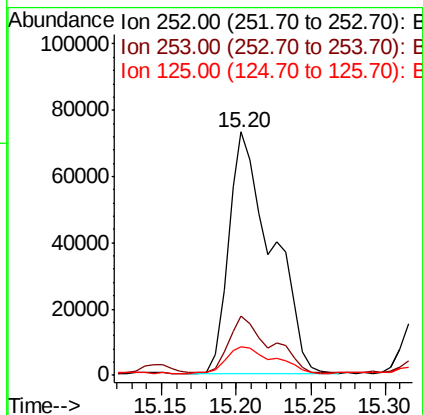
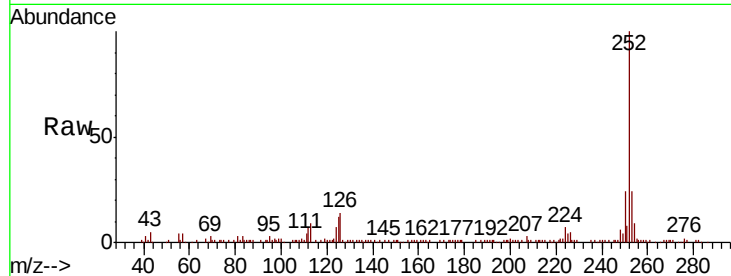




#89
Benzo(k)fluoranthene
Concen: 15.677 ng
RT: 15.20 min Scan# 2230
Delta R.T. -0.04 min
Lab File: BF110381.D
Acq: 1 Nov 2018 21:28

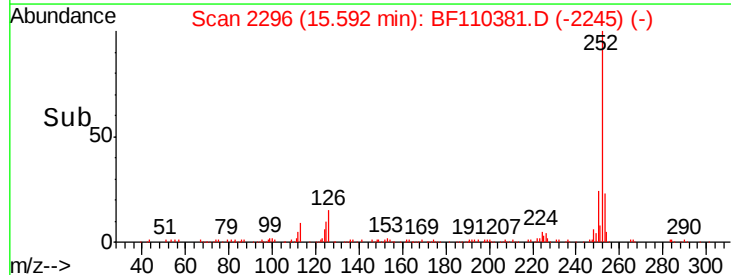
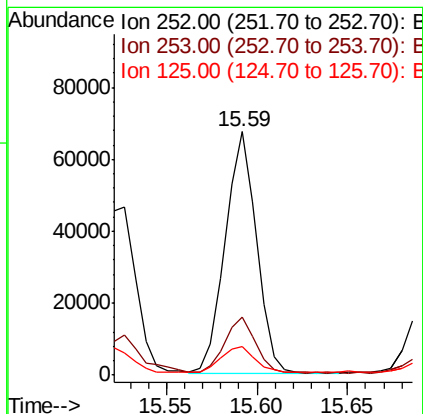
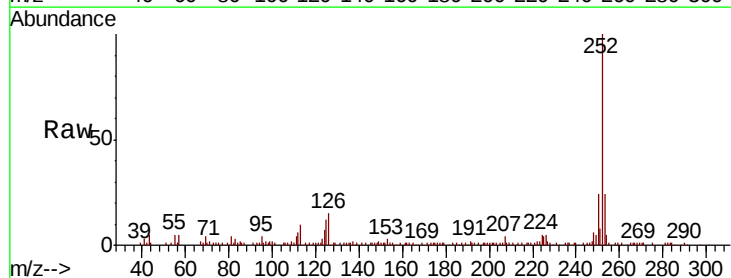
Instrument :
BNA_F
ClientSampleId :

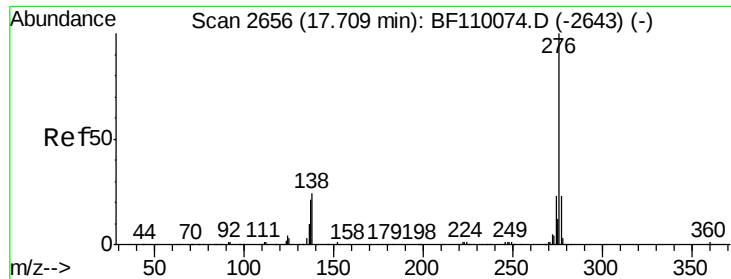
Tot Ion	Ratio	Lower	Upper
252	100		
253	24.3	17.2	25.8
125	11.6	7.4	11.0



#90
Benzo(a)pyrene
Concen: 9.277 ng
RT: 15.59 min Scan# 2296
Delta R.T. 0.00 min
Lab File: BF110381.D
Acq: 1 Nov 2018 21:28

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.0	18.2	27.4
125	11.7	9.0	13.6





#92
 Benzo(a,h,i)perylene
 Concen: 4.940 ng
 RT: 17.70 min Scan# 2654
 Delta R.T. -0.01 min
 Lab File: BF110381.D
 Acq: 1 Nov 2018 21:28

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
276	100		
277	23.0	18.8	28.2
138	20.5	16.0	24.0

