

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF030518\
 Data File : BF103421.D
 Acq On : 5 Mar 2018 20:56
 Operator : SJ/JU
 Sample : J1723-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Mar 05 23:54:32 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 05 13:40:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	145204	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	582263	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	242610	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	366458	20.00	ng	0.00
75) Chrysene-d12	14.07	240	218239	20.00	ng	0.00
86) Perylene-d12	15.59	264	167340	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.50	112	1003974	104.57	ng	0.00
7) Phenol-d6	6.52	99	1222914	104.10	ng	0.00
23) Nitrobenzene-d5	7.44	82	721221	70.74	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	159232	77.54	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	972239	65.26	ng	0.00
78) Terphenyl-d14	13.00	244	638751	70.36	ng	0.00

Target Compounds

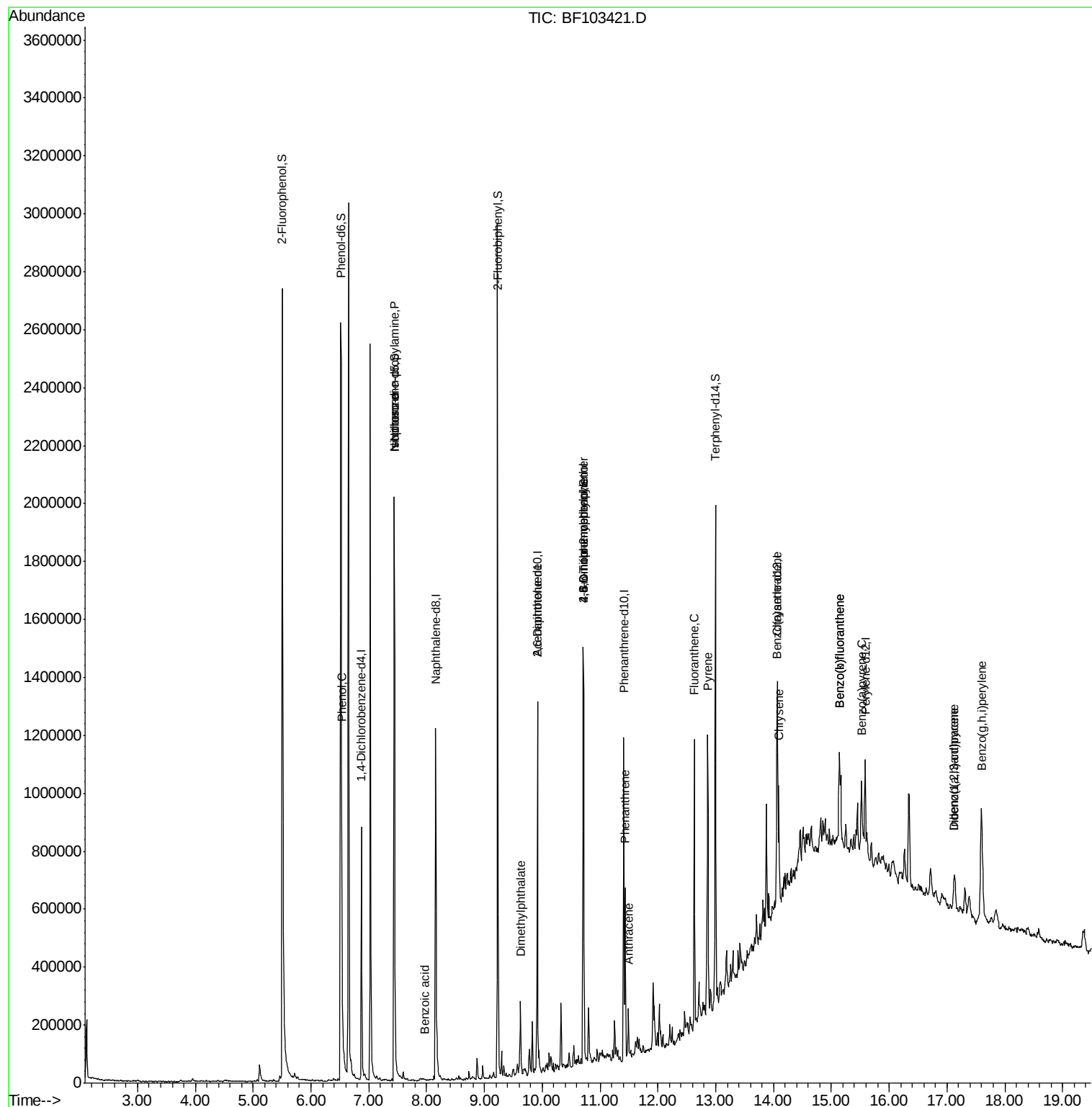
						Qvalue
9) Benzaldehyde	6.47	77	1353	Below Cal	#	1
10) Phenol	6.53	94	34695	2.544 ng	#	66
19) n-Nitroso-di-n-propylamine	7.44	70	96080	13.141 ng	#	83
25) Isophorone	7.44	82	721221	35.916 ng	#	64
32) Benzoic acid	7.97	122	127	6.932 ng	#	72
49) Dimethylphthalate	9.62	163	90418	4.646 ng		99
50) 2,6-Dinitrotoluene	9.92	165	32447	7.944 ng	#	26
64) 4,6-Dinitro-2-methylphenol	10.72	198	478	5.138 ng	#	1
66) 4-Bromophenyl-phenylether	10.72	248	11053	2.895 ng	#	1
70) Phenanthrene	11.43	178	192725	9.556 ng		99
71) Anthracene	11.49	178	63383	3.065 ng		98
74) Fluoranthene	12.63	202	387196	19.106 ng		99
77) Pvrene	12.86	202	382870	22.502 ng		99
80) Benzo(a)anthracene	14.06	228	197665	13.959 ng		98
82) Chrysene	14.10	228	180058	13.096 ng		98
85) Indeno(1,2,3-cd)pyrene	17.13	276	73771	6.777 ng		97
87) Benzo(b)fluoranthene	15.14	252	255757	23.245 ng	#	88
88) Benzo(k)fluoranthene	15.14	252	255757	24.686 ng	#	91
89) Benzo(a)pvrene	15.52	252	131340	13.368 ng	#	92
90) Dibenzo(a,h)anthracene	17.13	278	20531	2.704 ng	#	63
91) Benzo(g,h,i)perylene	17.61	276	71637	9.655 ng	#	89

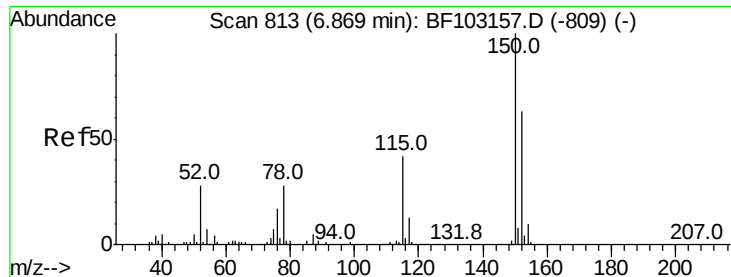
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF030518\
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BNA_F
ClientSampled :

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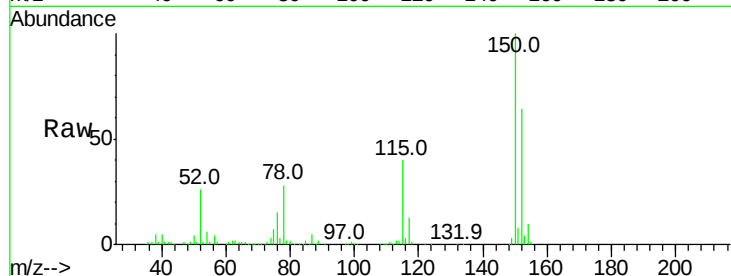


#1

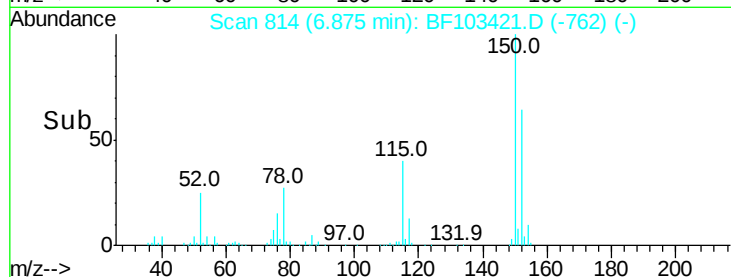
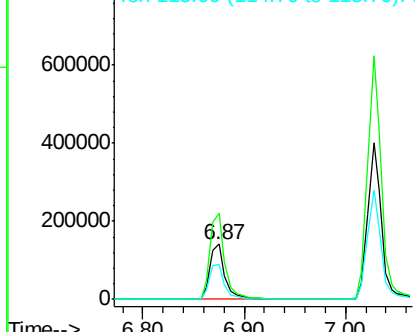
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.87 min Scan# 814
Delta R.T. 0.01 min
Lab File: BF103421.D
Acq: 5 Mar 2018 20:56

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 145204
Ion Ratio Lower Upper
152 100
150 157.2 124.6 186.8
115 62.8 50.1 75.1



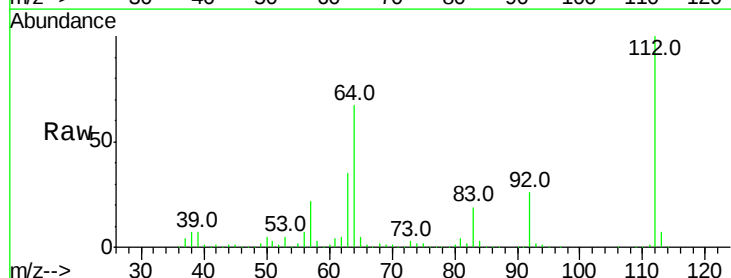
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



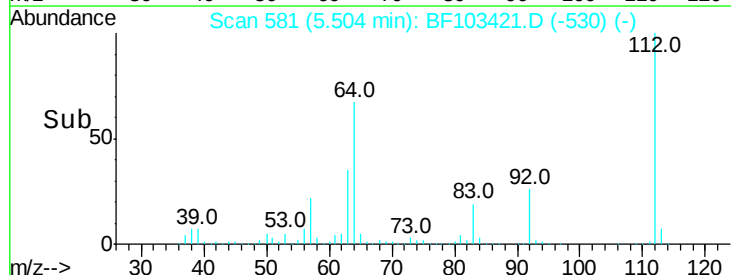
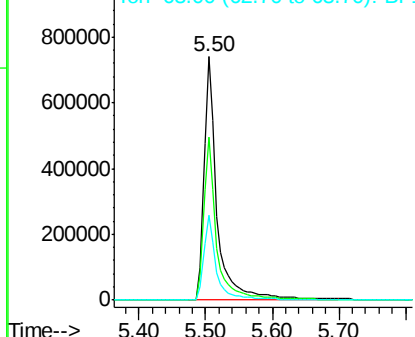
#5

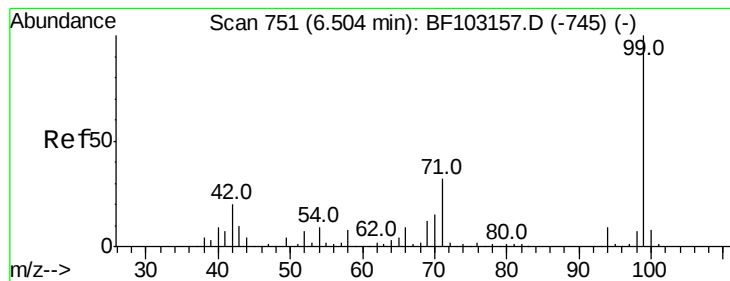
2-Fluorophenol
Concen: 104.573 ng
RT: 5.50 min Scan# 581
Delta R.T. 0.00 min
Lab File: BF103421.D
Acq: 5 Mar 2018 20:56

Tgt Ion:112 Resp: 1003974
Ion Ratio Lower Upper
112 100
64 66.7 47.9 71.9
63 35.1 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: 104.096 ng

RT: 6.52 min Scan# 753

Delta R.T. -0.01 min

Lab File: BF103421.D

Acq: 5 Mar 2018 20:56

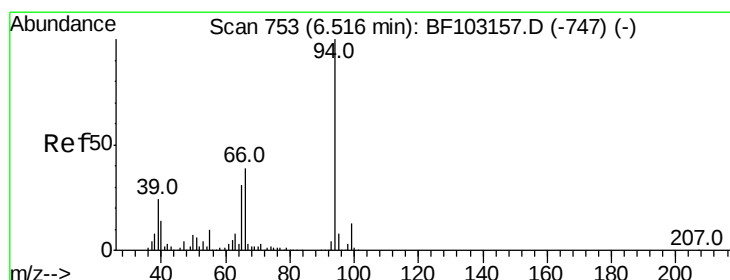
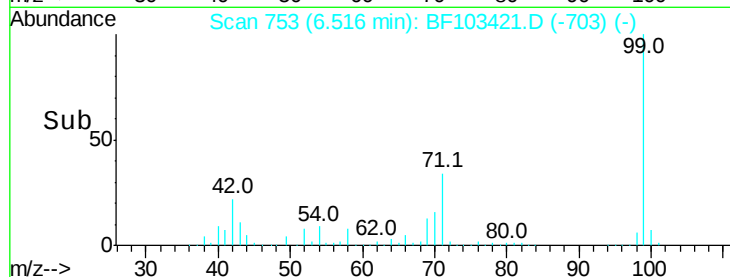
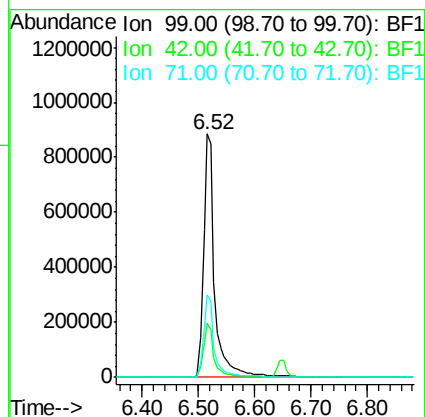
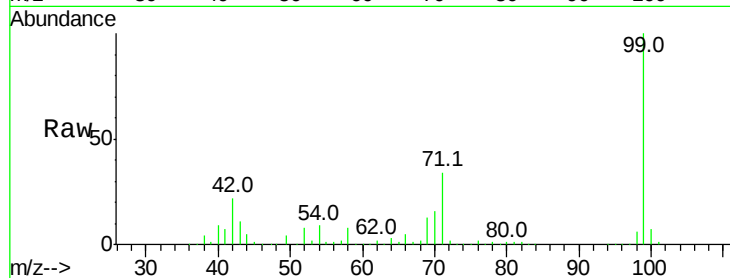
Instrument :

BNA_F

ClientSampled :

Tot Ion: 99 Resp: 1222914

Ion	Ratio	Lower	Upper
99	100		
42	22.1	14.5	21.7#
71	33.7	25.4	38.0



#10

Phenol

Concen: 2.544 ng

RT: 6.53 min Scan# 756

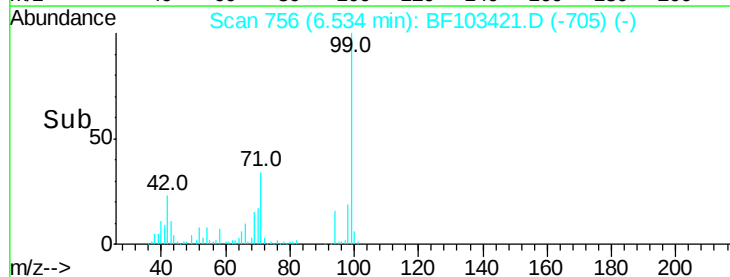
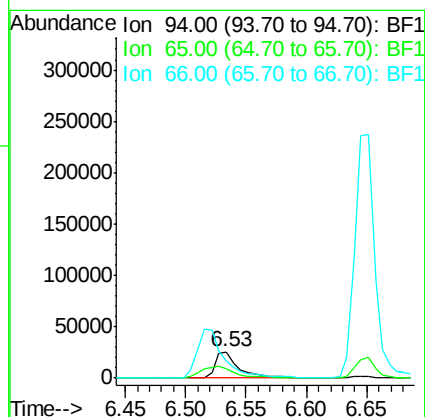
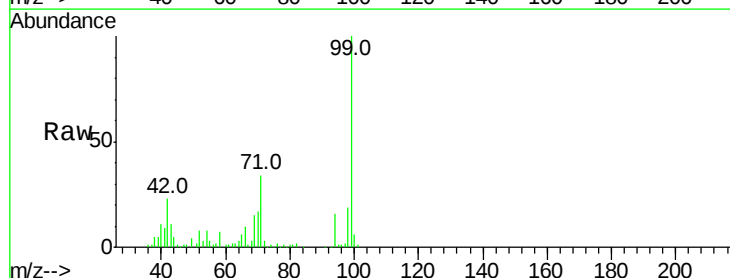
Delta R.T. 0.00 min

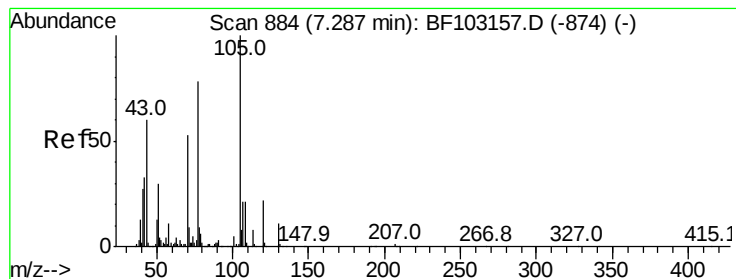
Lab File: BF103421.D

Acq: 5 Mar 2018 20:56

Tgt Ion: 94 Resp: 34695

Ion	Ratio	Lower	Upper
94	100		
65	35.0	7.9	47.9
66	65.6	16.2	56.2#





#19

n-Nitroso-di-n-propylamine

Concen: 13.141 ng

RT: 7.44 min Scan# 910

Delta R.T. 0.16 min

Lab File: BF103421.D

Acq: 5 Mar 2018 20:56

Instrument :

BNA_F

ClientSampleId :

Tot Ion: 70 Resp: 96080

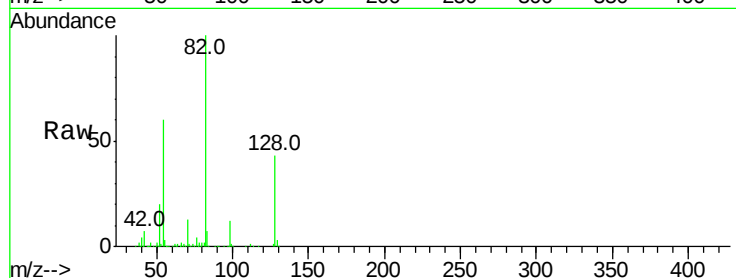
Ion Ratio Lower Upper

70 100

42 53.9 47.5 71.3

101 0.0 7.4 11.2#

130 2.0 16.6 25.0#

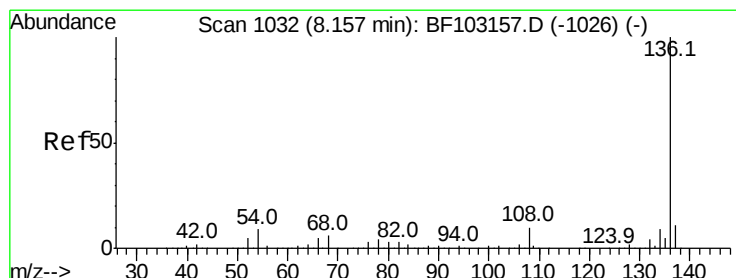
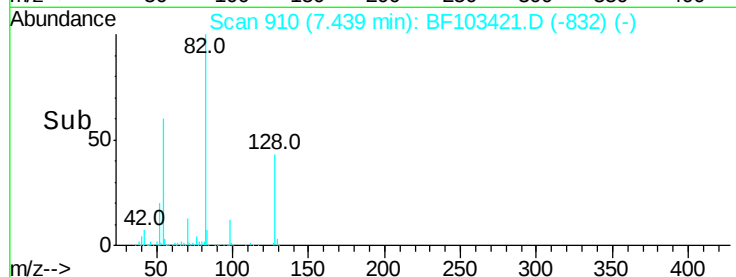
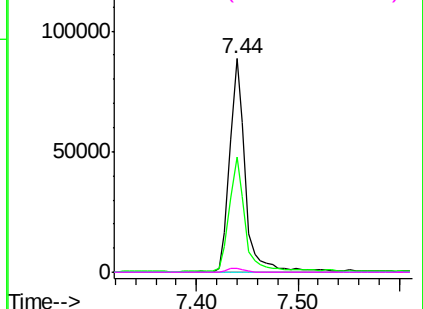


Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.16 min Scan# 1032

Delta R.T. 0.00 min

Lab File: BF103421.D

Acq: 5 Mar 2018 20:56

Tgt Ion: 136 Resp: 582263

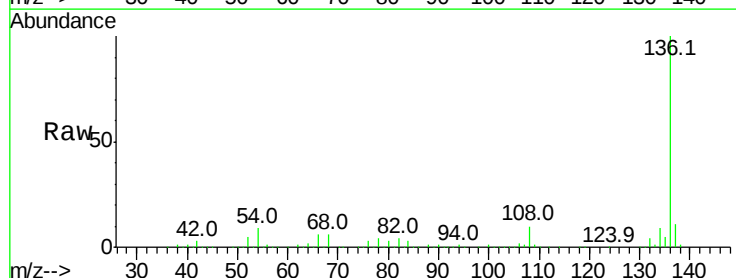
Ion Ratio Lower Upper

136 100

137 11.2 8.9 13.3

54 9.0 6.6 9.8

68 6.4 5.0 7.4

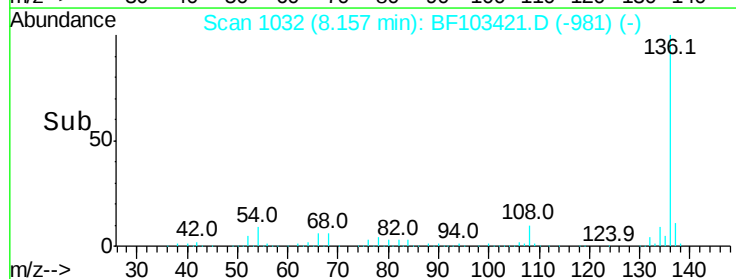
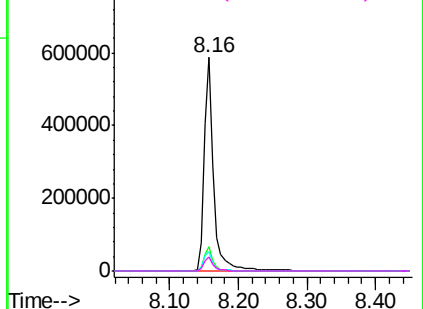


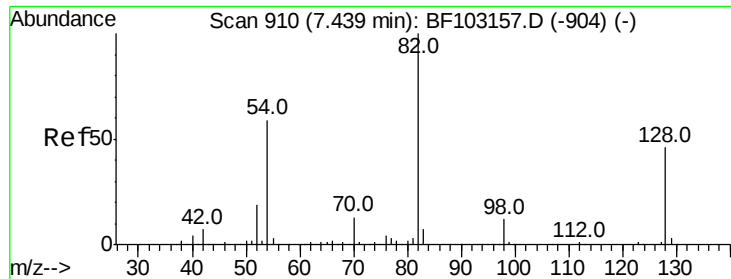
Abundance Ion 136.00 (135.70 to 136.70): BF1

Ion 137.00 (136.70 to 137.70): BF1

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1

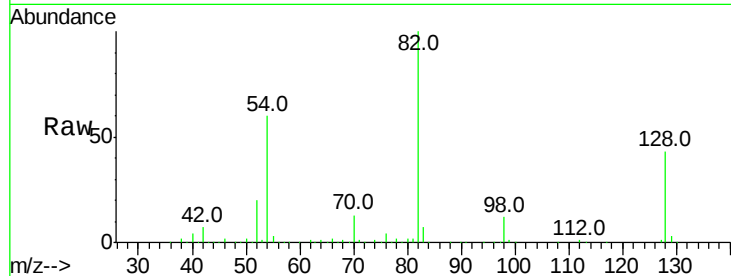




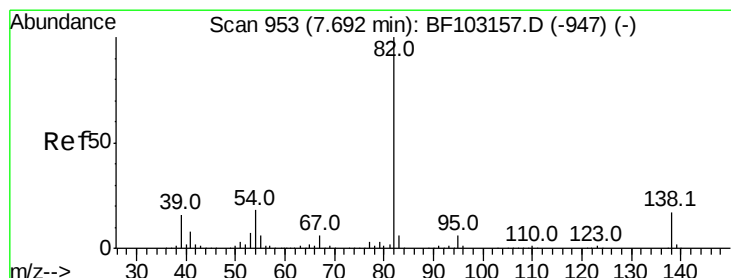
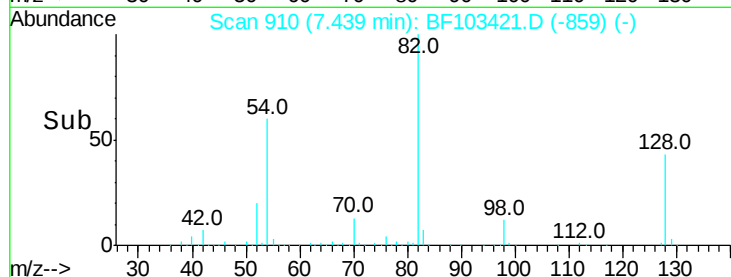
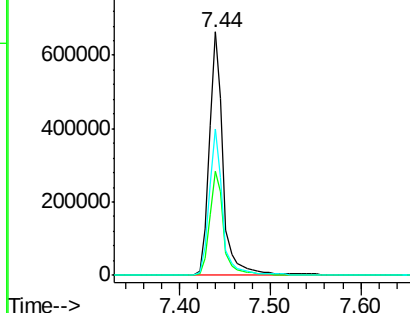
#23
Nitrobenzene-d5
Concen: 70.737 ng
RT: 7.44 min Scan# 910
Delta R.T. 0.00 min
Lab File: BF103421.D
Acq: 5 Mar 2018 20:56

Instrument :
BNA_F
ClientSampled :

Tot Ion: 82 Resp: 721221
Ion Ratio Lower Upper
82 100
128 43.0 36.1 54.1
54 60.3 41.4 62.2

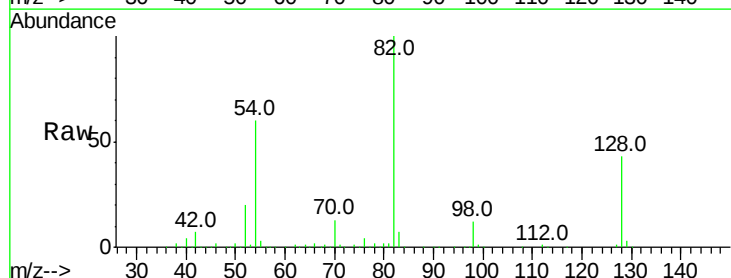


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): BF1
Ion 54.00 (53.70 to 54.70): BF1

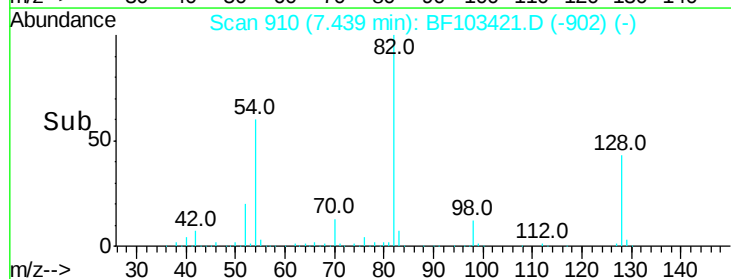
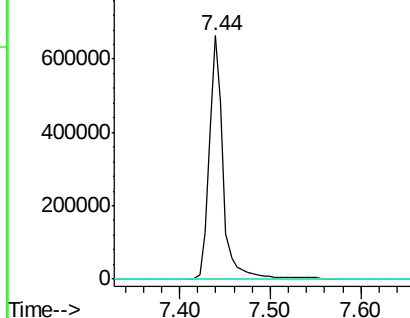


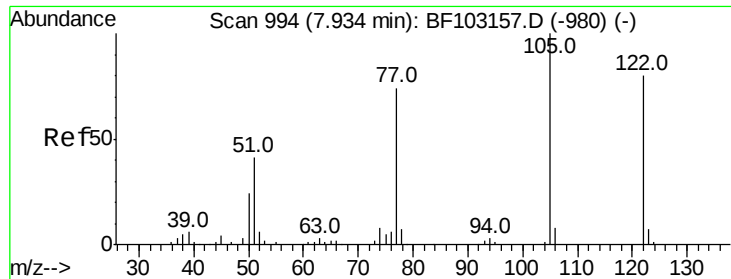
#25
Isophorone
Concen: 35.916 ng
RT: 7.44 min Scan# 910
Delta R.T. -0.25 min
Lab File: BF103421.D
Acq: 5 Mar 2018 20:56

Tgt Ion: 82 Resp: 721221
Ion Ratio Lower Upper
82 100
95 0.0 5.2 7.8#
138 0.0 14.9 22.3#



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

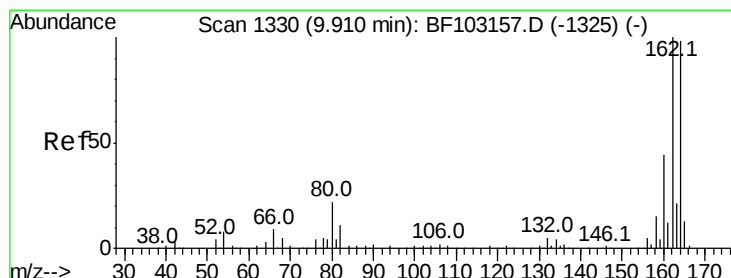
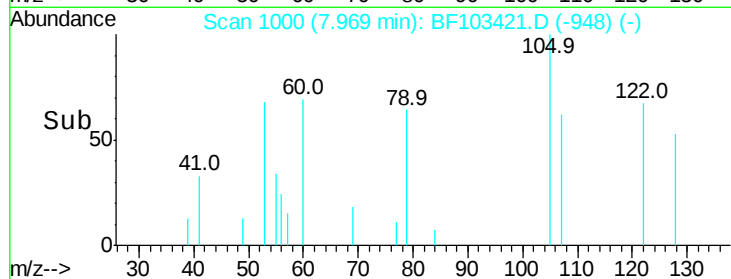
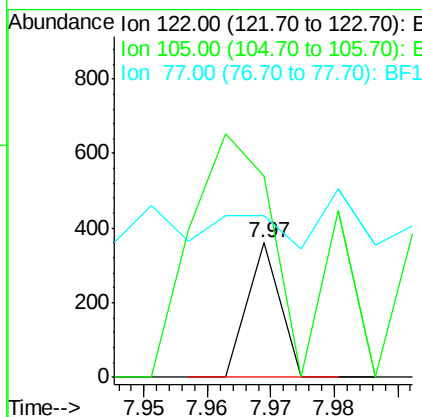
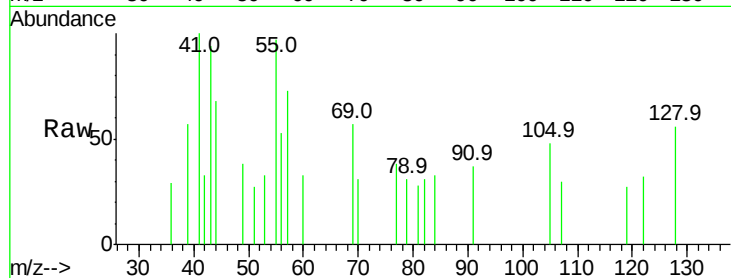




#32
Benzoic acid
Concen: 6.932 ng
RT: 7.97 min Scan# 1000
Delta R.T. 0.01 min
Lab File: BF103421.D
Acq: 5 Mar 2018 20:56

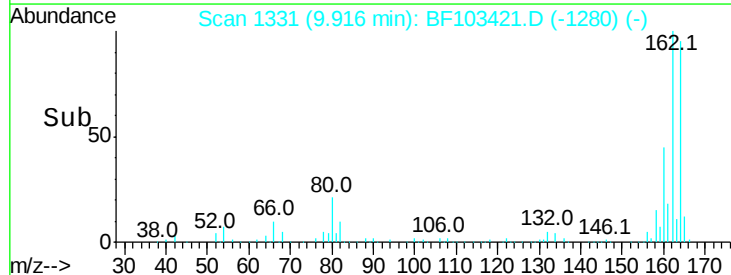
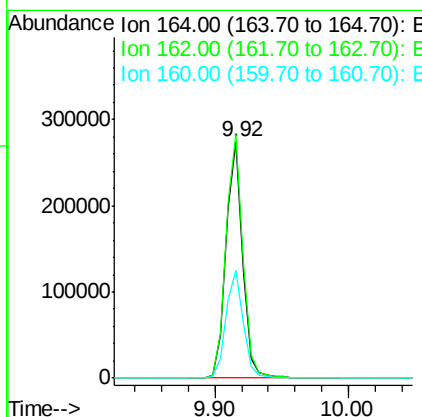
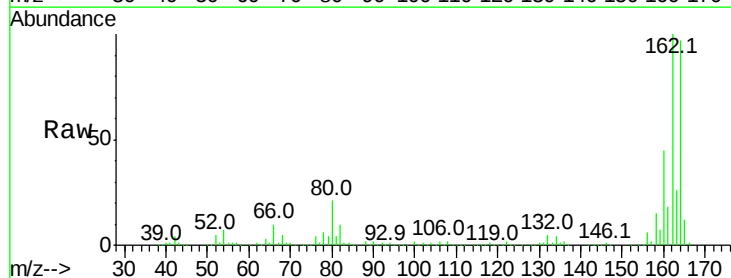
Instrument :
BNA_F
ClientSampled :

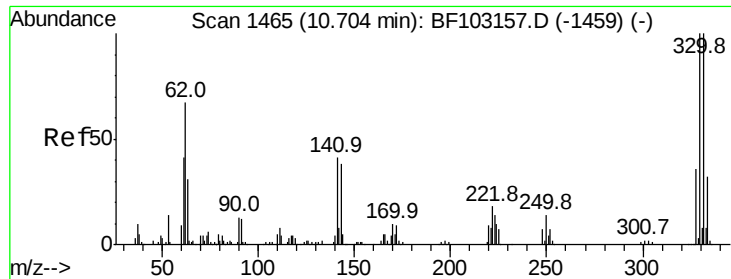
Tot Ion:122 Resp: 127
Ion Ratio Lower Upper
122 100
105 149.9 101.1 141.1#
77 119.7 70.7 110.7#



#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.92 min Scan# 1331
Delta R.T. 0.00 min
Lab File: BF103421.D
Acq: 5 Mar 2018 20:56

Tgt Ion:164 Resp: 242610
Ion Ratio Lower Upper
164 100
162 103.2 86.1 129.1
160 46.0 38.3 57.5

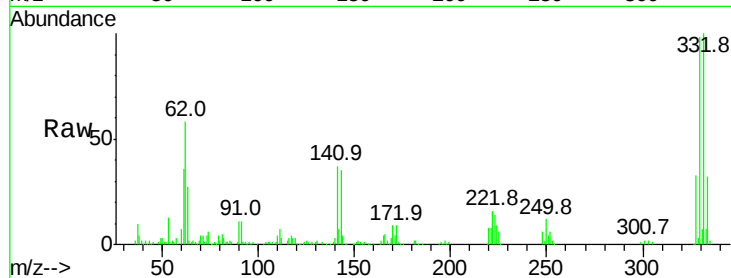




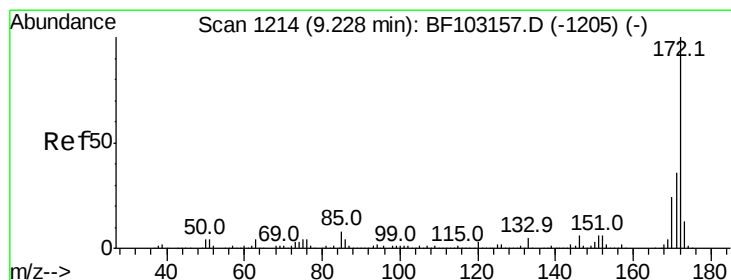
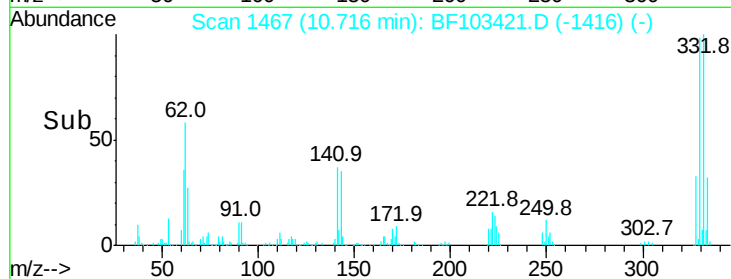
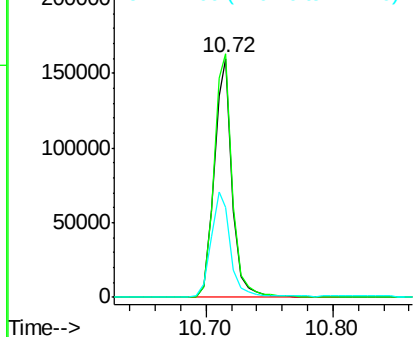
#41
 2,4,6-Tribromophenol
 Concen: 77.539 ng
 RT: 10.72 min Scan# 1467
 Delta R.T. 0.00 min
 Lab File: BF103421.D
 Acq: 5 Mar 2018 20:56

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:330 Resp: 159232
 Ion Ratio Lower Upper
 330 100
 332 104.9 77.0 115.6
 141 47.8 29.9 44.9#

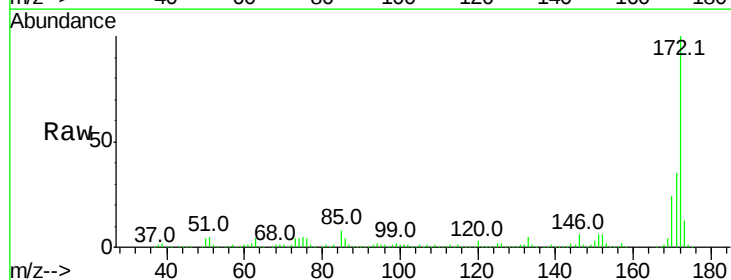


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

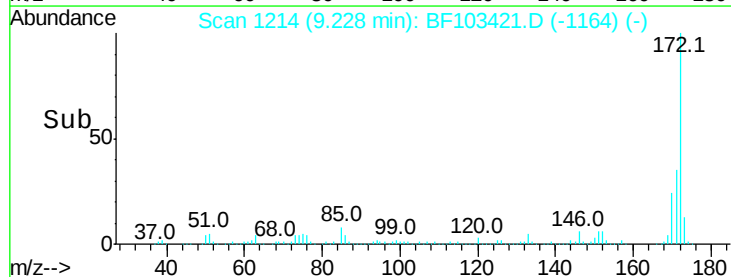
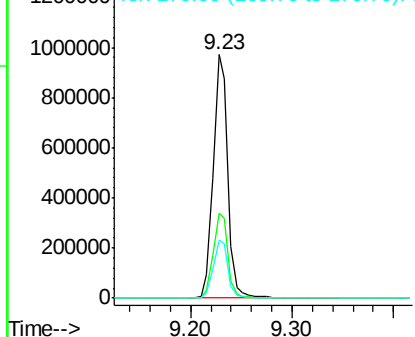


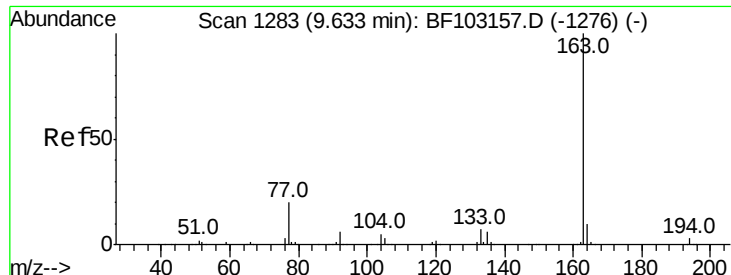
#44
 2-Fluorobiphenyl
 Concen: 65.258 ng
 RT: 9.23 min Scan# 1214
 Delta R.T. -0.01 min
 Lab File: BF103421.D
 Acq: 5 Mar 2018 20:56

Tgt Ion:172 Resp: 972239
 Ion Ratio Lower Upper
 172 100
 171 35.1 29.7 44.5
 170 24.0 19.6 29.4



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

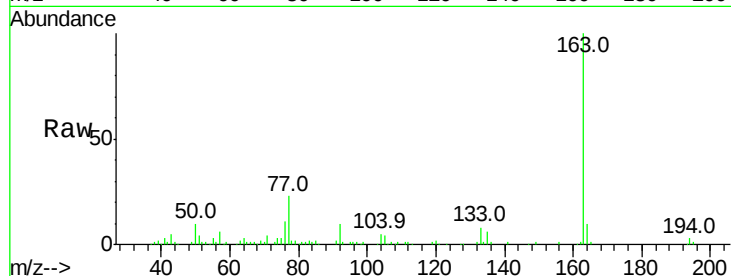




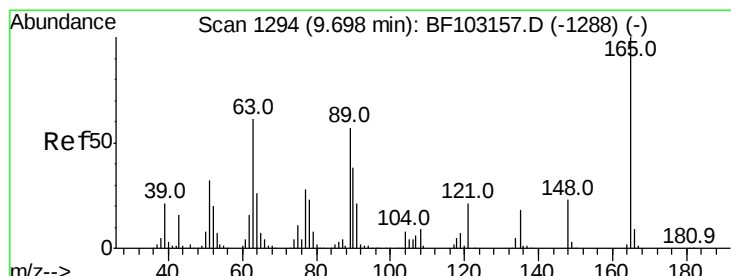
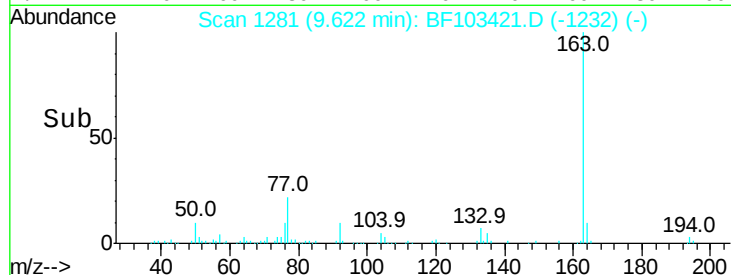
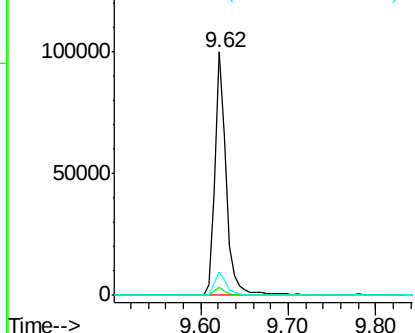
#49
Dimethylphthalate
Concen: 4.646 ng
RT: 9.62 min Scan# 1281
Delta R.T. -0.01 min
Lab File: BF103421.D
Acq: 5 Mar 2018 20:56

Instrument :
BNA_F
ClientSampled :

Tot Ion:163 Resp: 90418
Ion Ratio Lower Upper
163 100
194 3.3 2.7 4.1
164 9.8 8.2 12.2

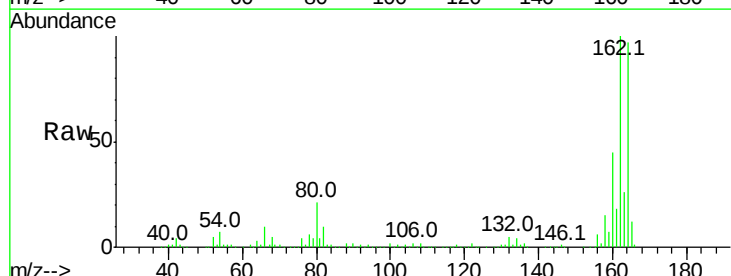


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

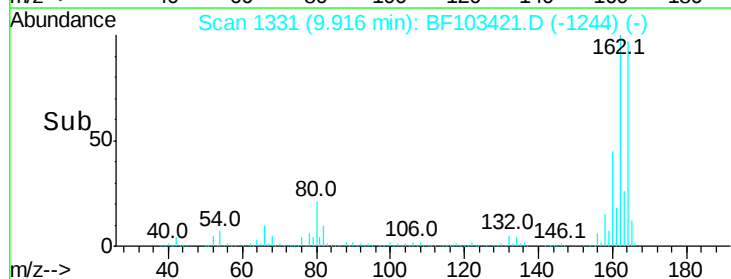
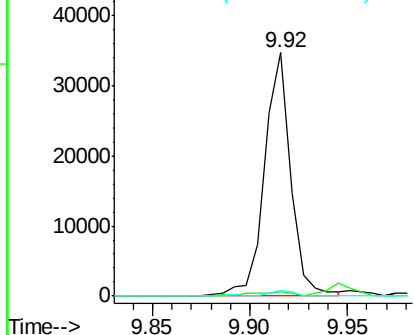


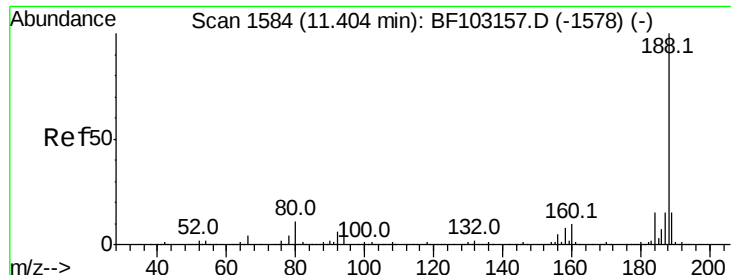
#50
2,6-Dinitrotoluene
Concen: 7.944 ng
RT: 9.92 min Scan# 1331
Delta R.T. 0.21 min
Lab File: BF103421.D
Acq: 5 Mar 2018 20:56

Tgt Ion:165 Resp: 32447
Ion Ratio Lower Upper
165 100
63 1.8 44.7 67.1#
89 2.0 44.0 66.0#



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





#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.41 min Scan# 1585

Delta R.T. 0.00 min

Lab File: BF103421.D

Acq: 5 Mar 2018 20:56

Instrument :

BNA_F

ClientSampled :

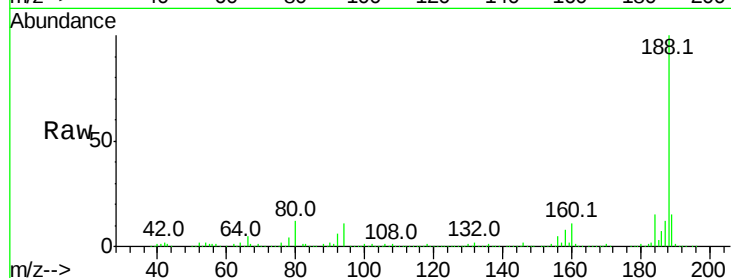
Tot Ion:188 Resp: 366458

Ion Ratio Lower Upper

188 100

94 11.2 8.5 12.7

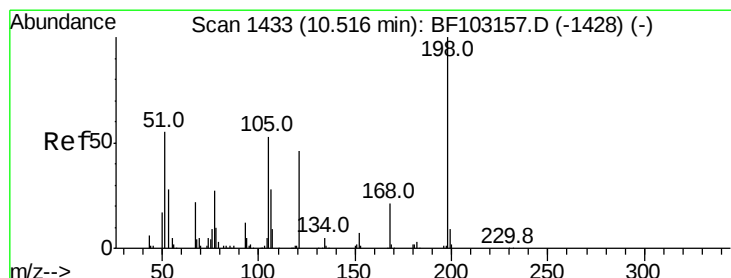
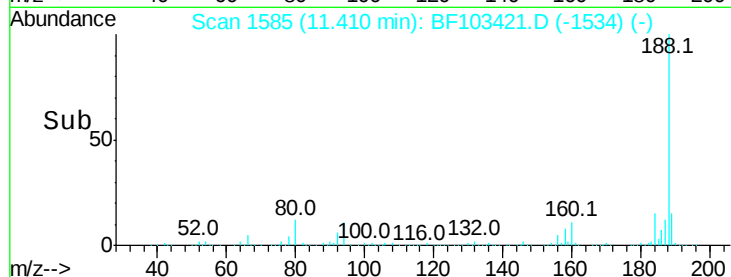
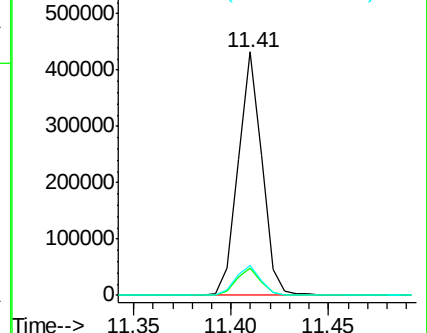
80 12.2 9.2 13.8



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



#64

4,6-Dinitro-2-methylphenol

Concen: 5.138 ng

RT: 10.72 min Scan# 1467

Delta R.T. 0.18 min

Lab File: BF103421.D

Acq: 5 Mar 2018 20:56

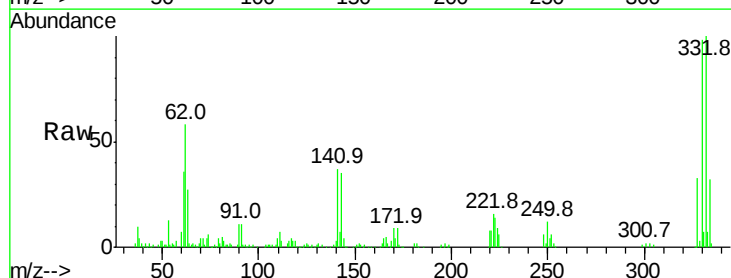
Tgt Ion:198 Resp: 478

Ion Ratio Lower Upper

198 100

51 244.4 37.7 77.7#

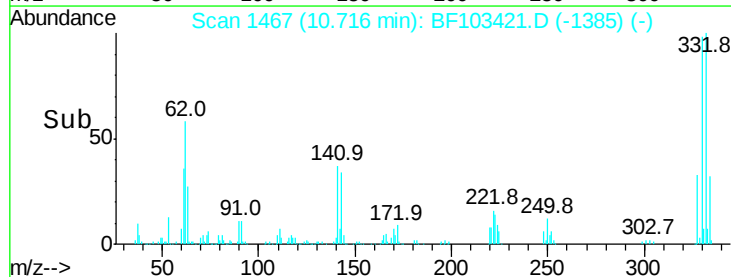
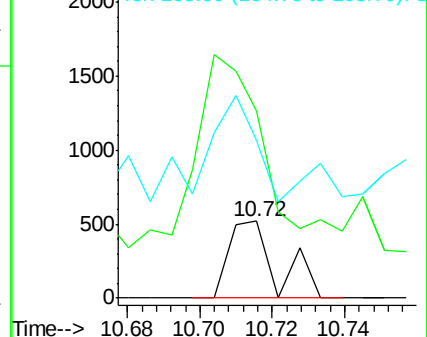
105 205.8 36.3 76.3#

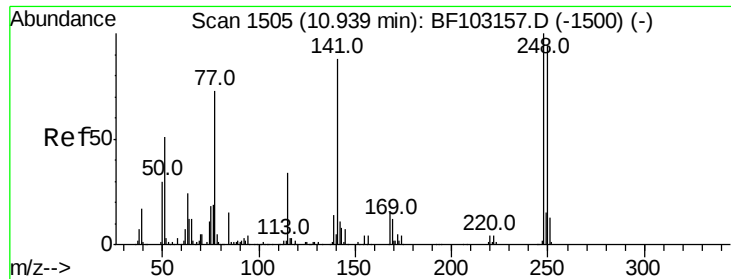


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E

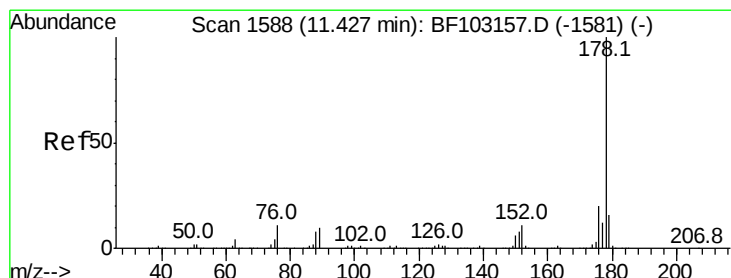
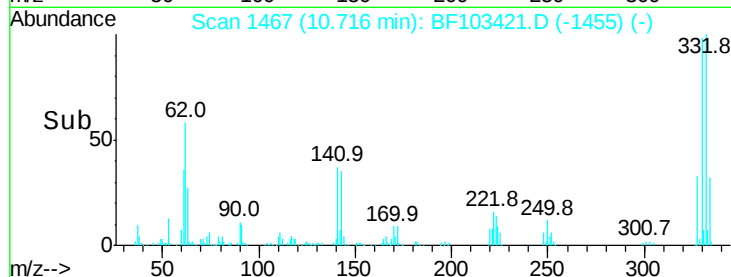
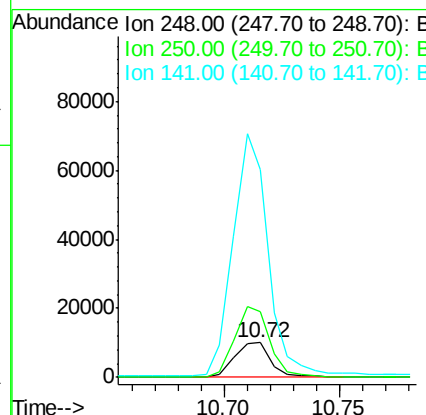
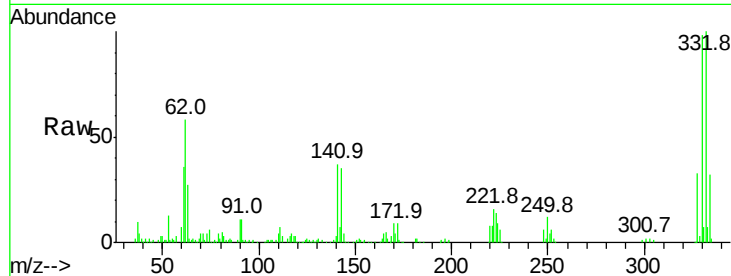




#66
 4-Bromophenyl-phenylether
 Concen: 2.895 ng
 RT: 10.72 min Scan# 1467
 Delta R.T. -0.23 min
 Lab File: BF103421.D
 Acq: 5 Mar 2018 20:56

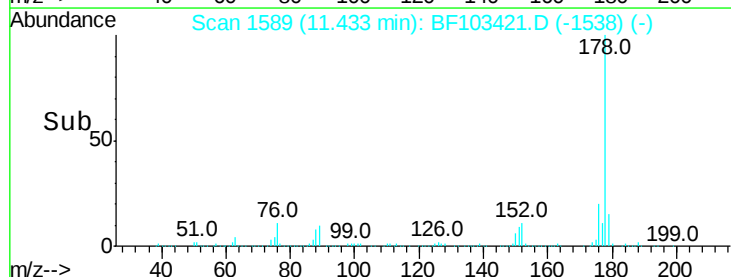
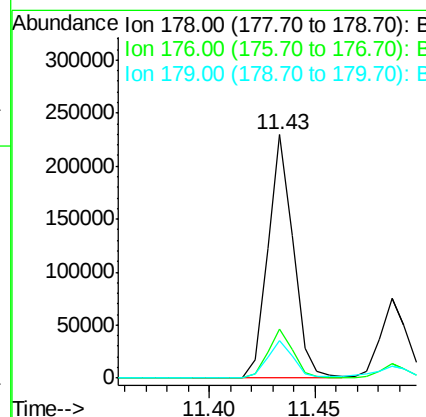
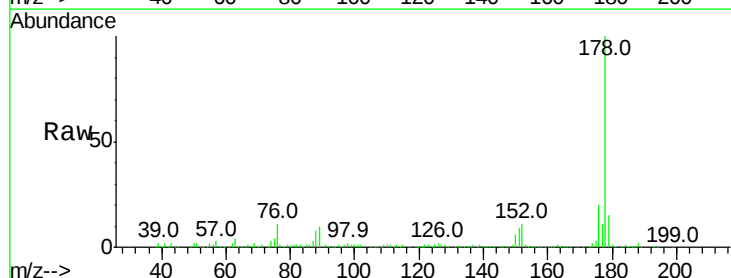
Instrument :
 BNA_F
 ClientSampled :

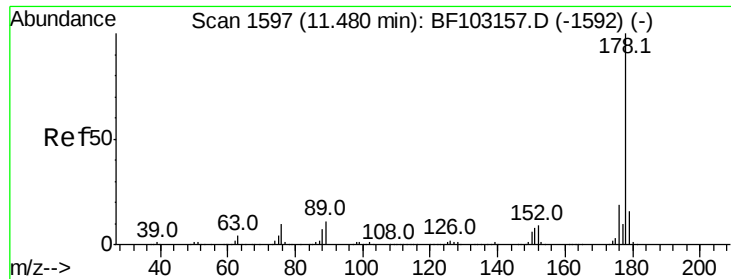
Tot Ion:248 Resp: 11053
 Ion Ratio Lower Upper
 248 100
 250 190.2 76.9 115.3#
 141 598.2 74.4 111.6#



#70
 Phenanthrene
 Concen: 9.556 ng
 RT: 11.43 min Scan# 1589
 Delta R.T. 0.00 min
 Lab File: BF103421.D
 Acq: 5 Mar 2018 20:56

Tgt Ion:178 Resp: 192725
 Ion Ratio Lower Upper
 178 100
 176 19.9 15.8 23.8
 179 15.4 13.0 19.6

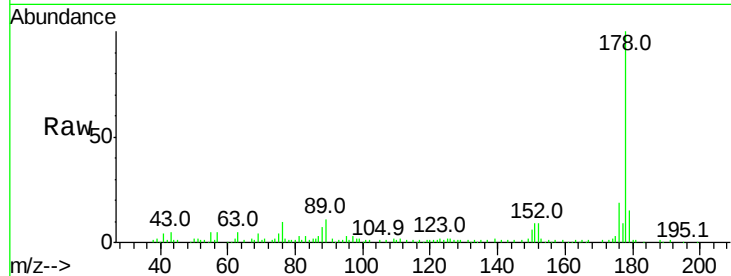




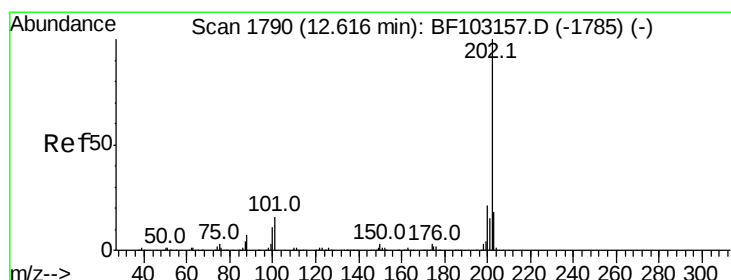
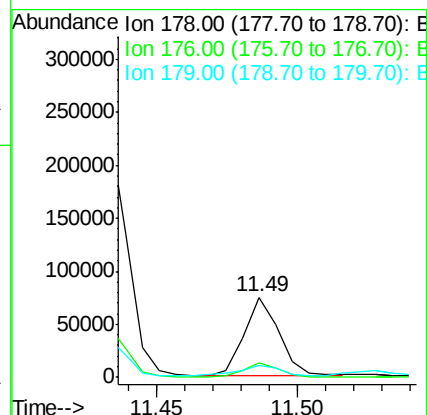
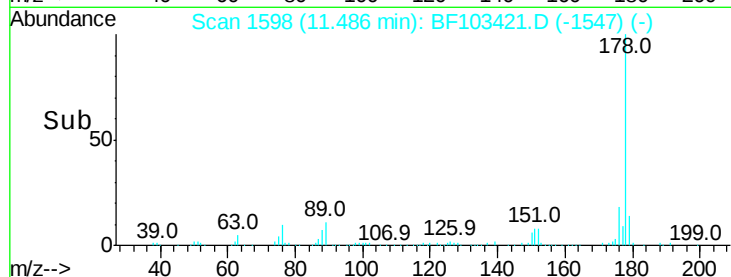
#71
 Anthracene
 Concen: 3.065 ng
 RT: 11.49 min Scan# 1598
 Delta R.T. 0.00 min
 Lab File: BF103421.D
 Acq: 5 Mar 2018 20:56

Instrument :
 BNA_F
 ClientSampled :

Tot Ion:178 Resp: 63383
 Ion Ratio Lower Upper
 178 100
 176 18.5 15.4 23.2
 179 14.8 12.6 19.0

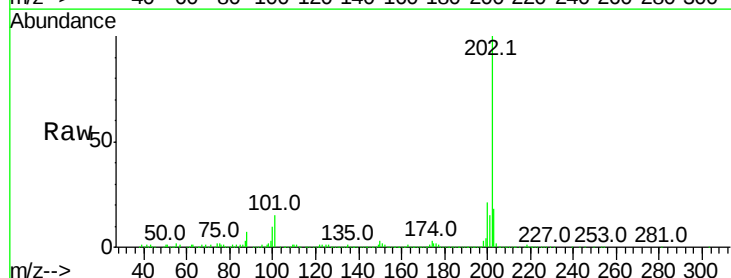


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

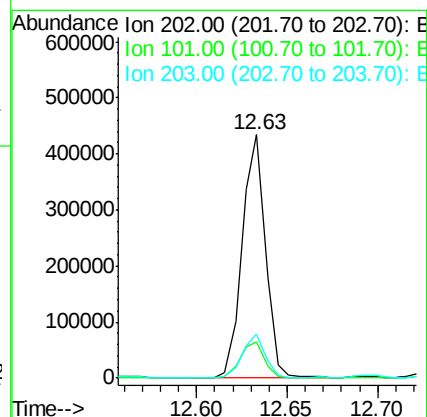
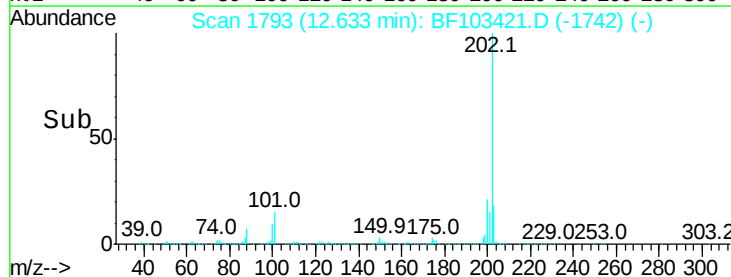


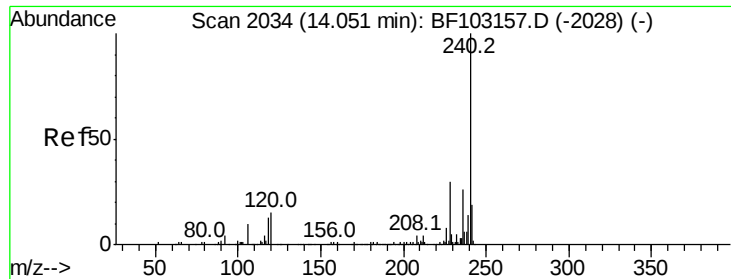
#74
 Fluoranthene
 Concen: 19.106 ng
 RT: 12.63 min Scan# 1793
 Delta R.T. 0.00 min
 Lab File: BF103421.D
 Acq: 5 Mar 2018 20:56

Tgt Ion:202 Resp: 387196
 Ion Ratio Lower Upper
 202 100
 101 14.7 0.0 34.1
 203 17.9 0.0 38.1



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





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.07 min Scan# 2037

Delta R.T. 0.00 min

Lab File: BF103421.D

Acq: 5 Mar 2018 20:56

Instrument :

BNA_F

ClientSampleId :

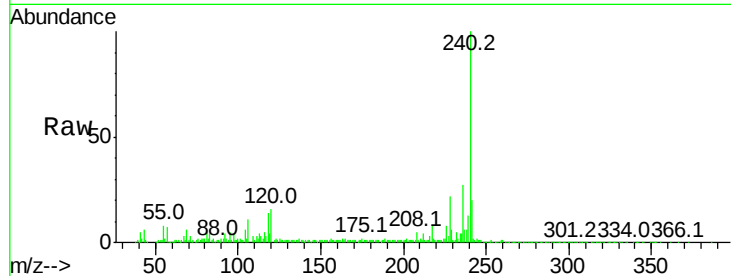
Tot Ion:240 Resp: 218239

Ion Ratio Lower Upper

240 100

120 16.2 9.5 14.3#

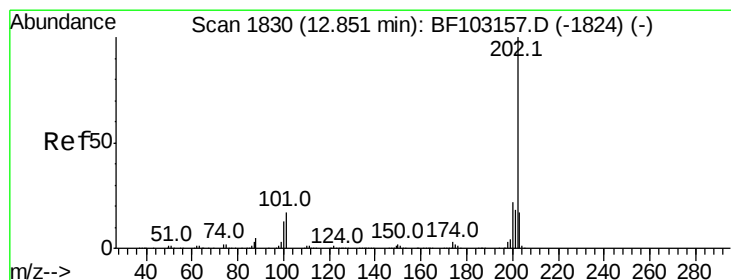
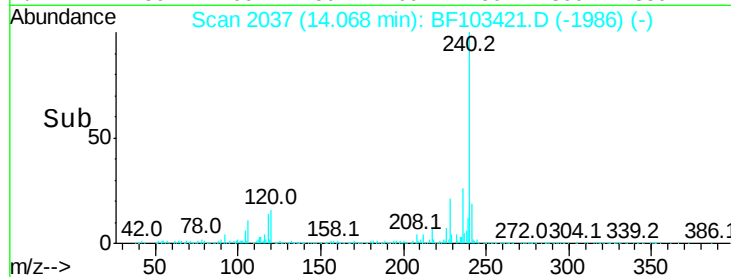
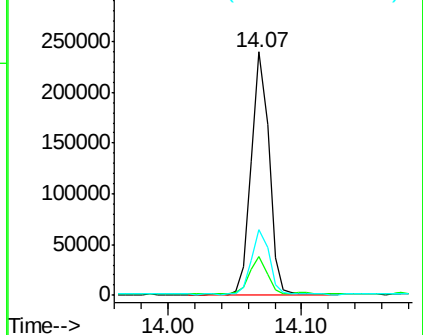
236 26.8 20.7 31.1



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



#77

Pyrene

Concen: 22.502 ng

RT: 12.86 min Scan# 1832

Delta R.T. 0.00 min

Lab File: BF103421.D

Acq: 5 Mar 2018 20:56

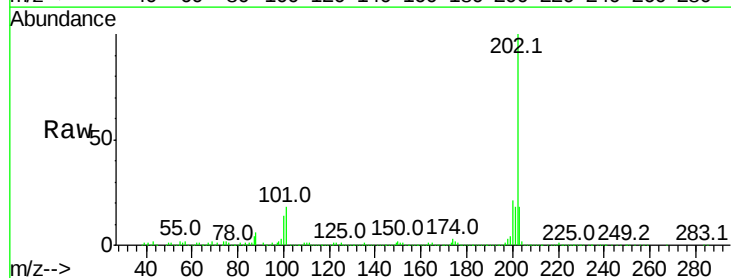
Tgt Ion:202 Resp: 382870

Ion Ratio Lower Upper

202 100

200 20.7 17.4 26.2

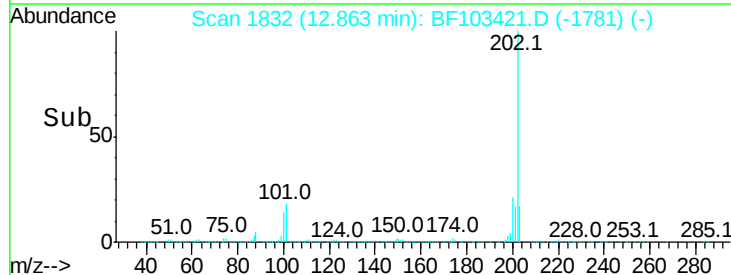
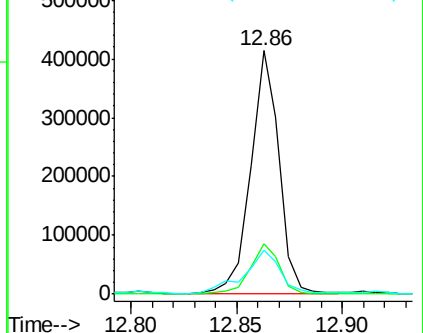
203 17.9 14.3 21.5

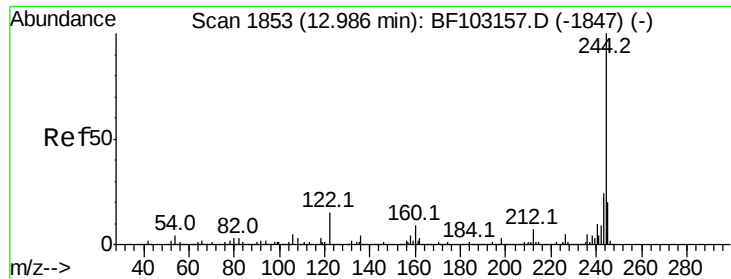


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 70.357 ng

RT: 13.00 min Scan# 1855

Delta R.T. 0.01 min

Lab File: BF103421.D

Acq: 5 Mar 2018 20:56

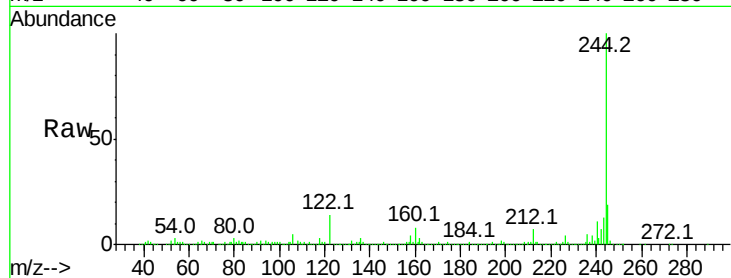
Instrument :

BNA_F

ClientSampleId :

Tot Ion:244 Resp: 638751

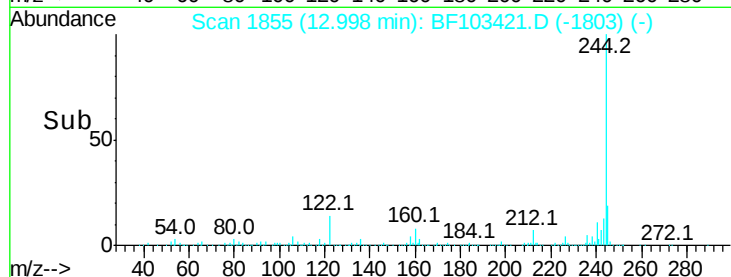
Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.4	8.0
122	13.8	11.0	16.4



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



800000

600000

400000

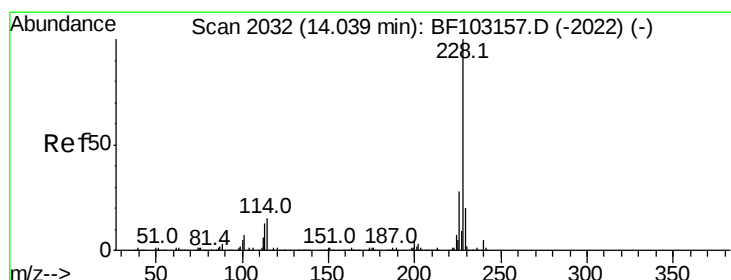
200000

0

13.00

13.10

Time-->



#80

Benzo(a)anthracene

Concen: 13.959 ng

RT: 14.06 min Scan# 2035

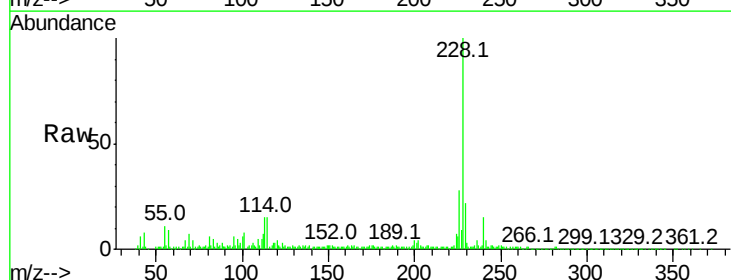
Delta R.T. 0.00 min

Lab File: BF103421.D

Acq: 5 Mar 2018 20:56

Tgt Ion:228 Resp: 197665

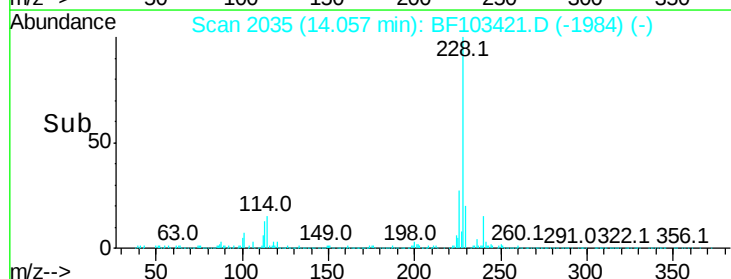
Ion	Ratio	Lower	Upper
228	100		
226	28.2	22.6	33.8
229	21.7	15.8	23.6



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



250000

200000

150000

100000

50000

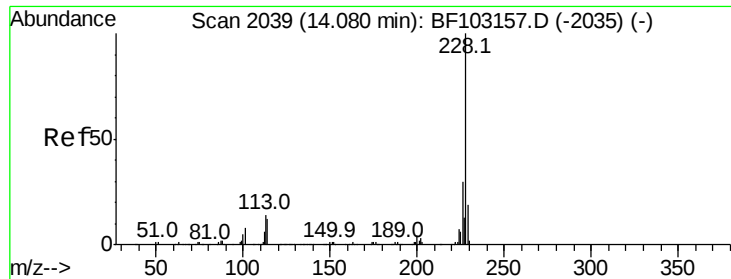
0

14.00

14.05

14.10

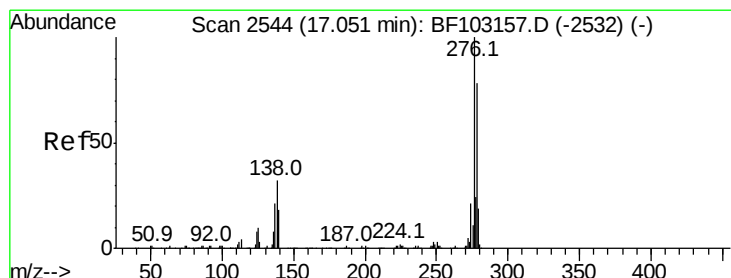
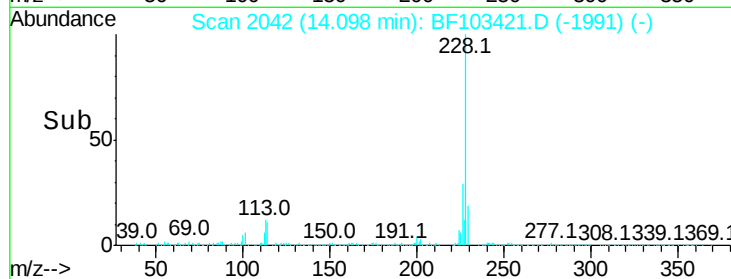
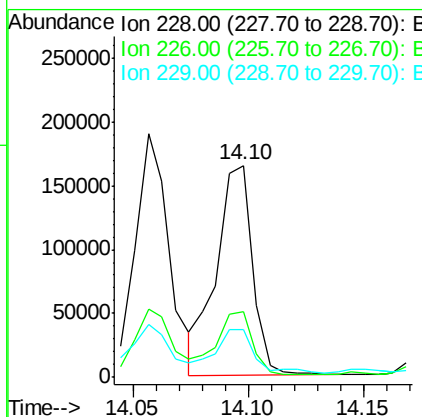
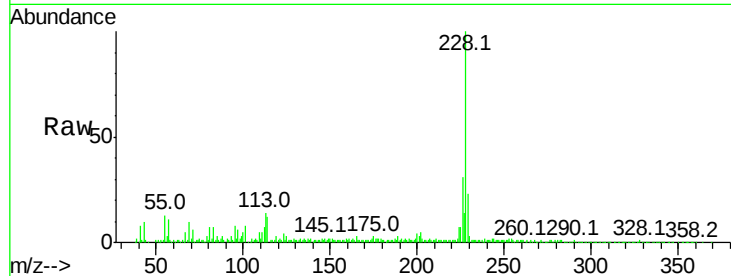
Time-->



#82
Chrysene
Concen: 13.096 ng
RT: 14.10 min Scan# 2042
Delta R.T. 0.00 min
Lab File: BF103421.D
Acq: 5 Mar 2018 20:56

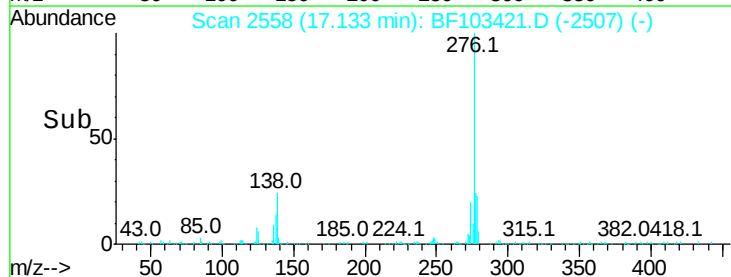
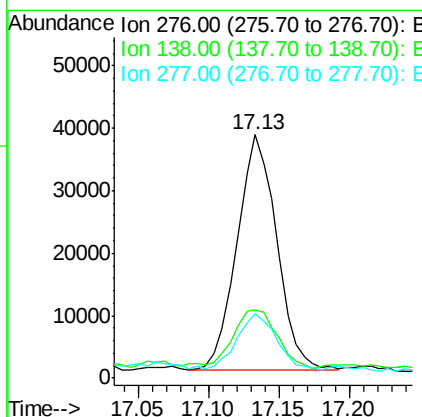
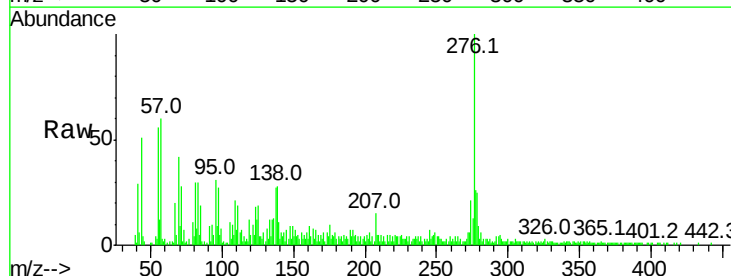
Instrument :
BNA_F
ClientSampleId :

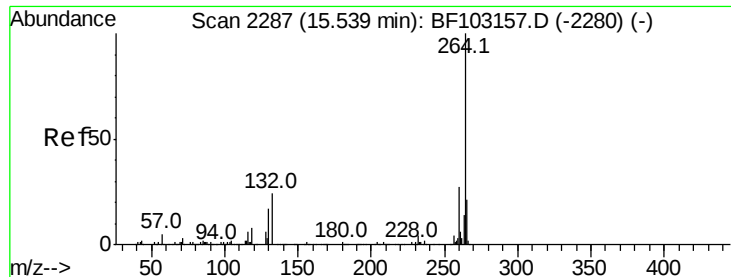
Tot Ion:228 Resp: 180058
Ion Ratio Lower Upper
228 100
226 31.1 25.0 37.6
229 22.6 16.2 24.4



#85
Indeno(1,2,3-cd)pyrene
Concen: 6.777 ng
RT: 17.13 min Scan# 2558
Delta R.T. 0.00 min
Lab File: BF103421.D
Acq: 5 Mar 2018 20:56

Tgt Ion:276 Resp: 73771
Ion Ratio Lower Upper
276 100
138 29.0 25.0 37.6
277 24.0 20.1 30.1

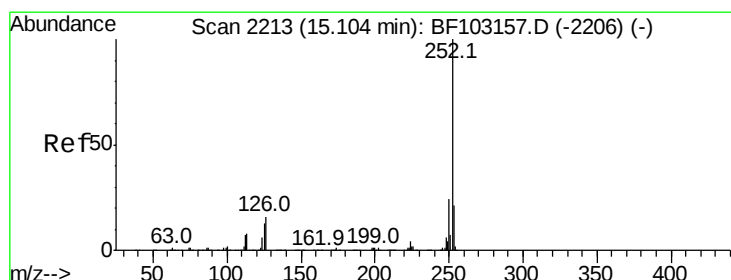
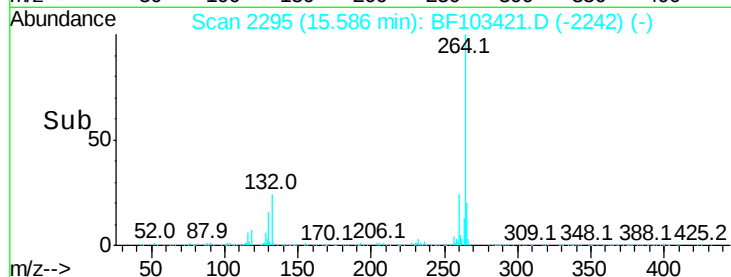
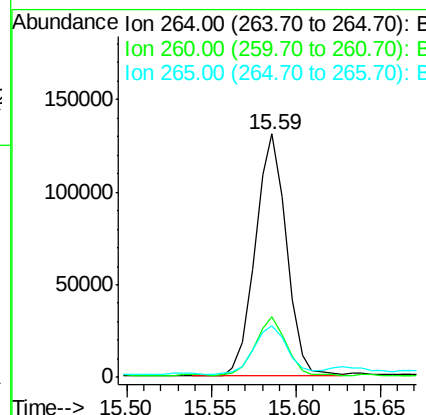
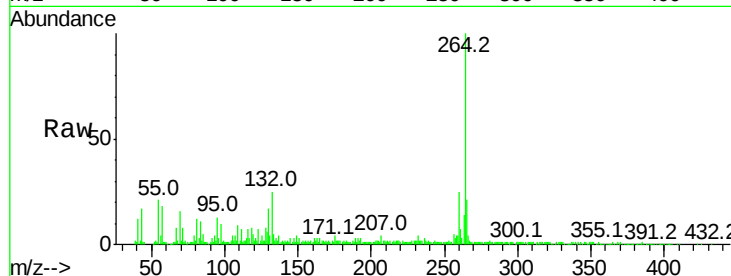




#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.59 min Scan# 2295
Delta R.T. 0.01 min
Lab File: BF103421.D
Acq: 5 Mar 2018 20:56

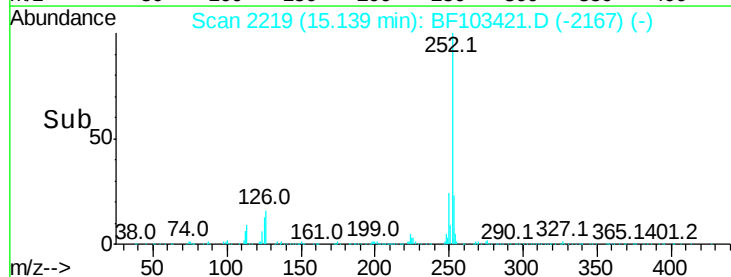
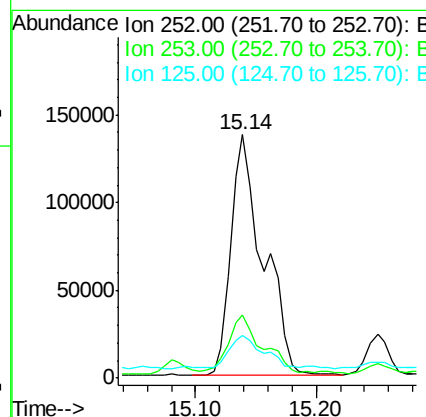
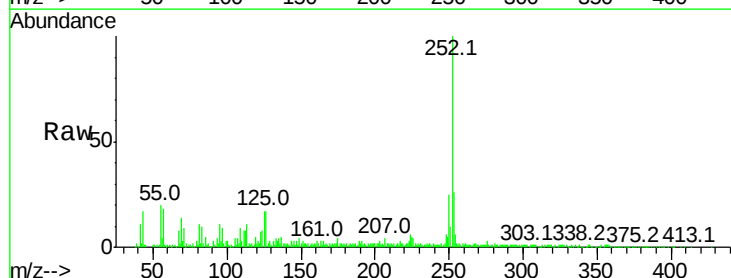
Instrument :
BNA_F
ClientSampleId :

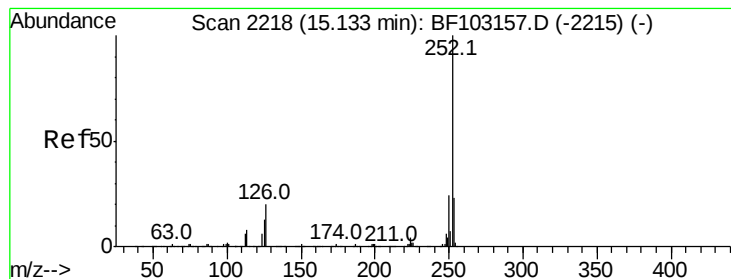
Tot Ion:264 Resp: 167340
Ion Ratio Lower Upper
264 100
260 24.9 19.2 28.8
265 20.9 17.5 26.3



#87
Benzo(b)fluoranthene
Concen: 23.245 ng
RT: 15.14 min Scan# 2219
Delta R.T. 0.01 min
Lab File: BF103421.D
Acq: 5 Mar 2018 20:56

Tgt Ion:252 Resp: 255757
Ion Ratio Lower Upper
252 100
253 25.9 17.0 25.6#
125 17.3 9.0 13.6#





#88

Benzo(k)fluoranthene

Concen: 24.686 ng

RT: 15.14 min Scan# 2219

Delta R.T. -0.02 min

Lab File: BF103421.D

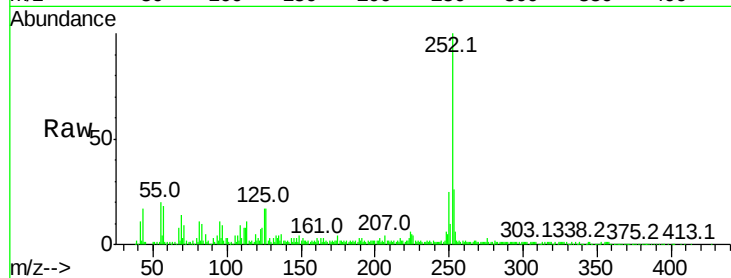
Acq: 5 Mar 2018 20:56

Instrument :

BNA_F

ClientSampleId :

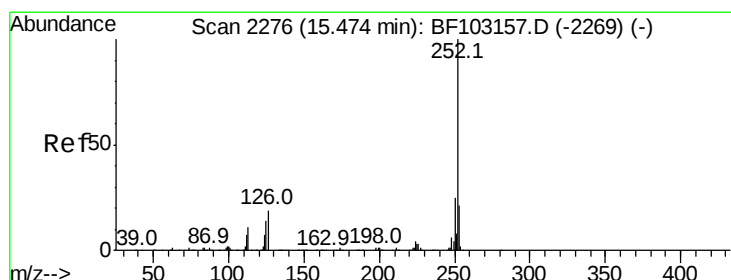
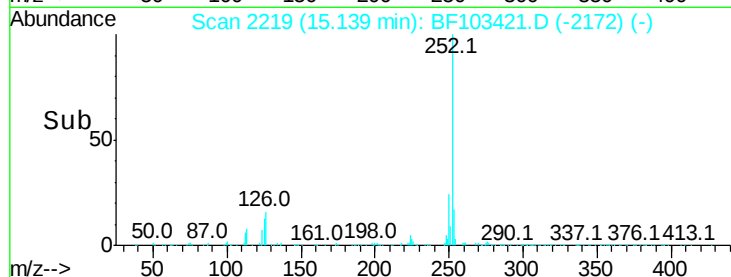
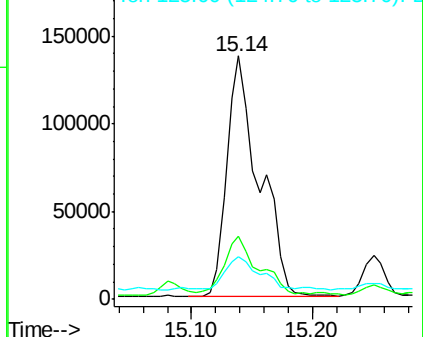
Tot Ion:	252	Resp:	255757
Ion Ratio	Lower	Upper	
252	100		
253	25.9	17.9	26.9
125	17.3	10.2	15.2#



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(a)pyrene

Concen: 13.368 ng

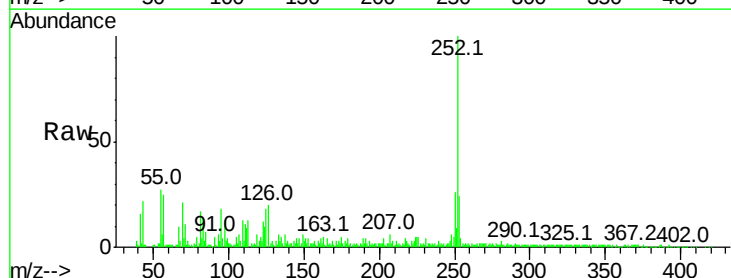
RT: 15.52 min Scan# 2284

Delta R.T. 0.01 min

Lab File: BF103421.D

Acq: 5 Mar 2018 20:56

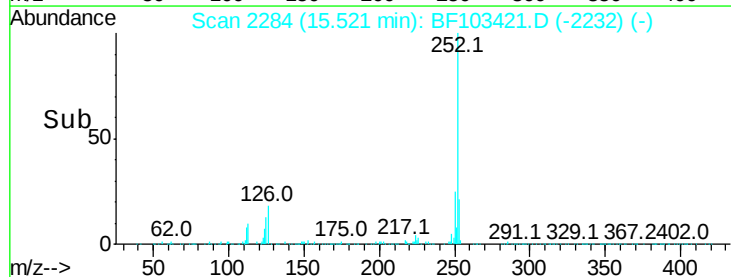
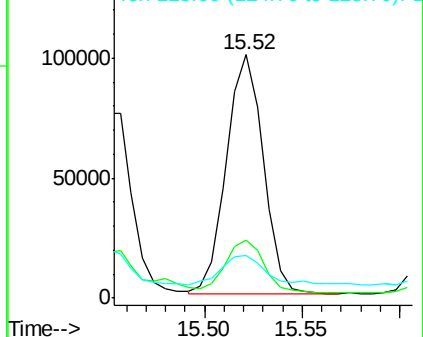
Tgt Ion:	252	Resp:	131340
Ion Ratio	Lower	Upper	
252	100		
253	23.8	17.1	25.7
125	17.7	9.8	14.6#

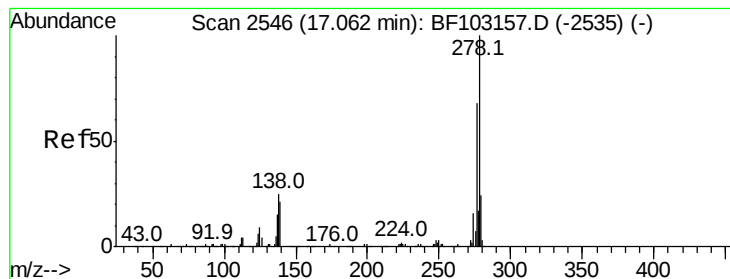


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#90

Dibenzo(a,h)anthracene

Concen: 2.704 ng

RT: 17.13 min Scan# 2557

Delta R.T. -0.01 min

Lab File: BF103421.D

Acq: 5 Mar 2018 20:56

Instrument :

BNA_F

ClientSampleId :

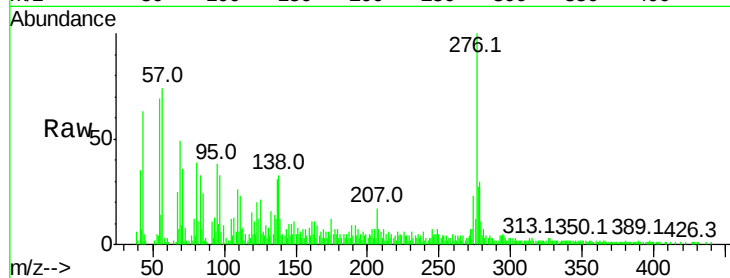
Tot Ion:278 Resp: 20531

Ion Ratio Lower Upper

278 100

139 40.9 15.9 23.9#

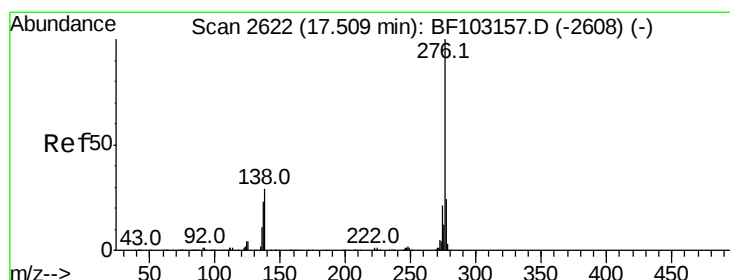
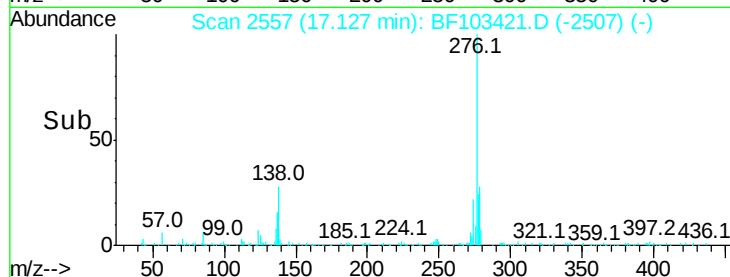
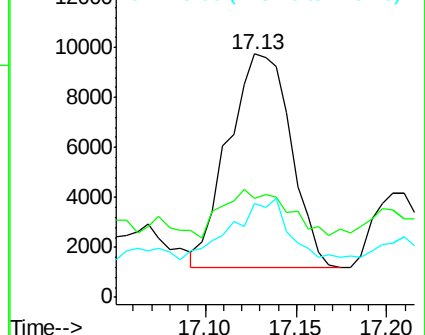
279 38.4 19.0 28.4#



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#91

Benzo(g,h,i)perylene

Concen: 9.655 ng

RT: 17.61 min Scan# 2639

Delta R.T. 0.02 min

Lab File: BF103421.D

Acq: 5 Mar 2018 20:56

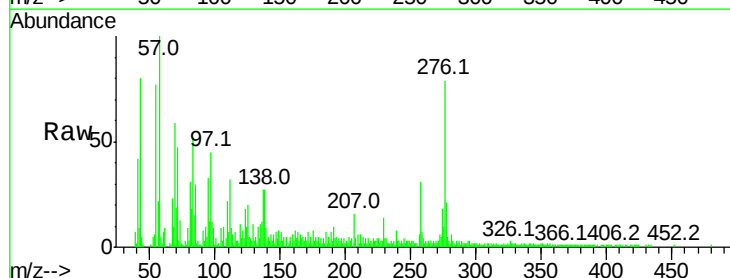
Tgt Ion:276 Resp: 71637

Ion Ratio Lower Upper

276 100

277 26.8 17.9 26.9

138 34.0 21.8 32.8#



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

