

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041618\
 Data File : BF104527.D
 Acq On : 16 Apr 2018 12:06
 Operator : JU/SJ
 Sample : J2152-001
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-01-041218

Quant Time: Apr 16 13:42:56 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 16 12:15:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	170944	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	697617	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	306064	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	463405	20.00	ng	0.00
75) Chrysene-d12	13.99	240	338754	20.00	ng	0.00
86) Perylene-d12	15.46	264	310873	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.43	112	1123361	100.48	ng	0.01
7) Phenol-d6	6.45	99	1412925	102.86	ng	0.00
23) Nitrobenzene-d5	7.37	82	885023	82.84	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	305059	96.09	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1422951	73.45	ng	0.00
78) Terphenyl-d14	12.93	244	1027242	69.13	ng	0.00

Target Compounds

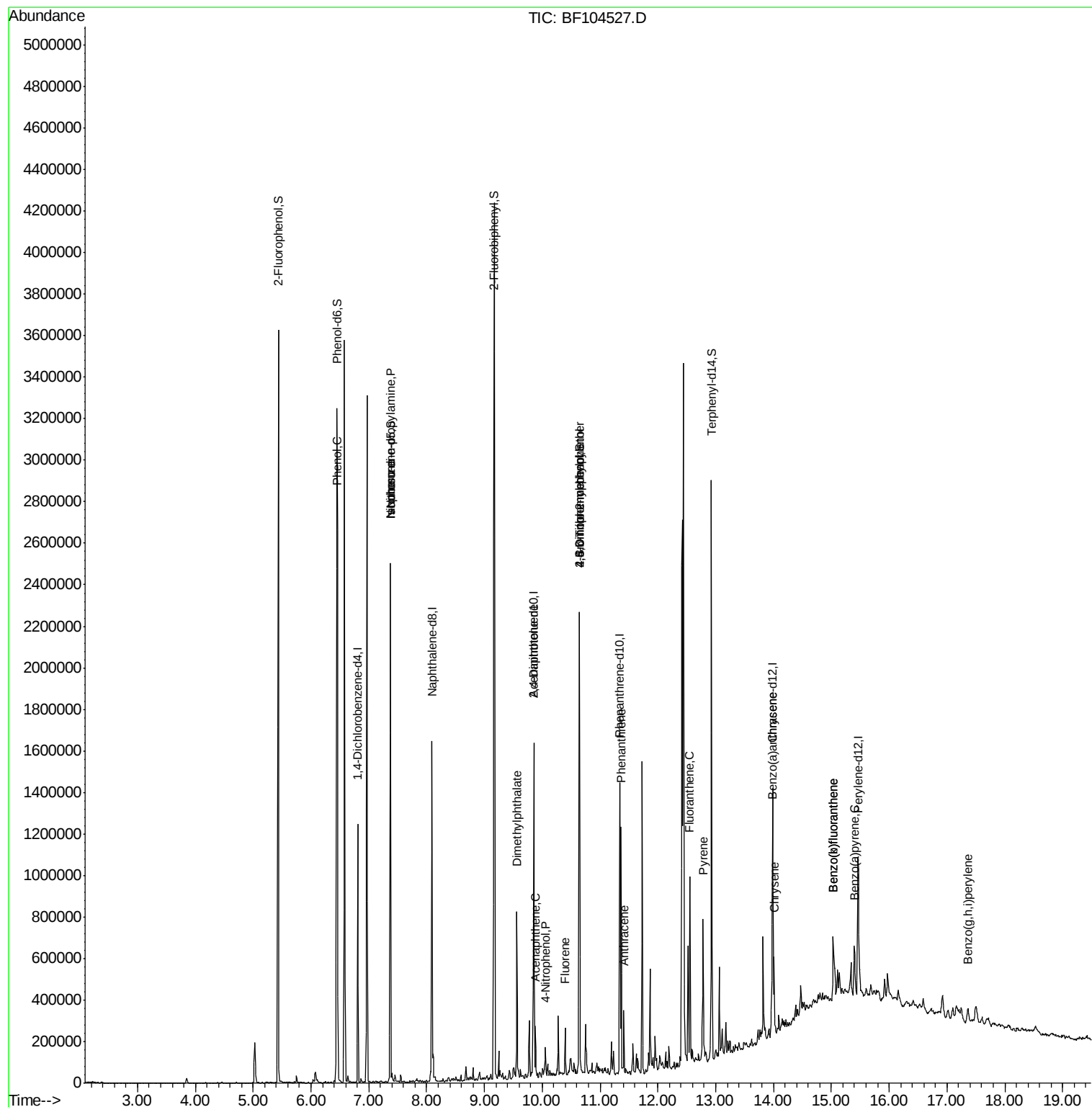
						Qvalue
10) Phenol	6.46	94	60598	4.158	ng	95
19) n-Nitroso-di-n-propylamine	7.37	70	117135	13.050	ng	# 74
25) Isophorone	7.37	82	883128	39.090	ng	# 64
49) Dimethylphthalate	9.56	163	273986	11.352	ng	100
51) Acenaphthene	9.88	154	40958	2.107	ng	99
55) 4-Nitrophenol	10.05	139	15648	3.810	ng	# 13
56) 2,4-Dinitrotoluene	9.85	165	40050	6.837	ng	# 23
57) Fluorene	10.40	166	58783	2.981	ng	96
64) 4,6-Dinitro-2-methylphenol	10.64	198	671	7.599	ng	# 1
66) 4-Bromophenyl-phenylether	10.65	248	17990	3.650	ng	# 1
70) Phenanthrene	11.36	178	371224	14.385	ng	98
71) Anthracene	11.41	178	111432	4.248	ng	97
74) Fluoranthene	12.55	202	350866	13.013	ng	98
76) Benzidine	12.93	184	14344	Below Cal		94
77) Pyrene	12.78	202	288487	11.489	ng	99
80) Benzo(a)anthracene	13.97	228	152059	7.514	ng	99
82) Chrysene	14.01	228	136152	6.550	ng	97
87) Benzo(b)fluoranthene	15.03	252	221465	11.280	ng	# 94
88) Benzo(k)fluoranthene	15.03	252	221465	11.948	ng	# 97
89) Benzo(a)pyrene	15.40	252	108071	6.152	ng	# 94
91) Benzo(g,h,i)perylene	17.36	276	53807	3.849	ng	98

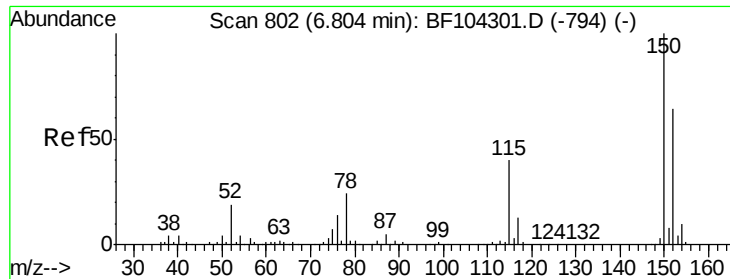
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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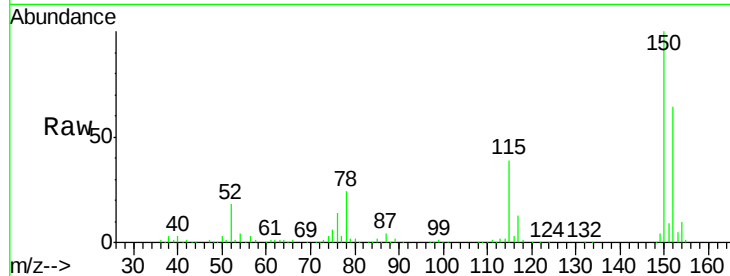


#1

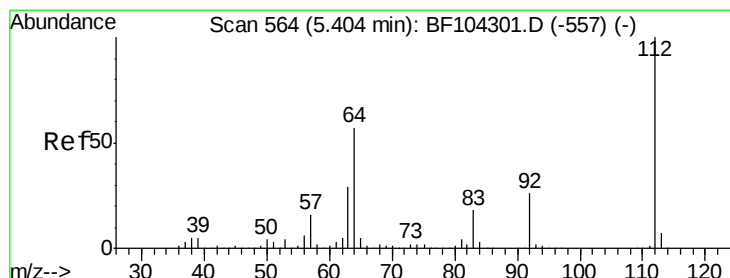
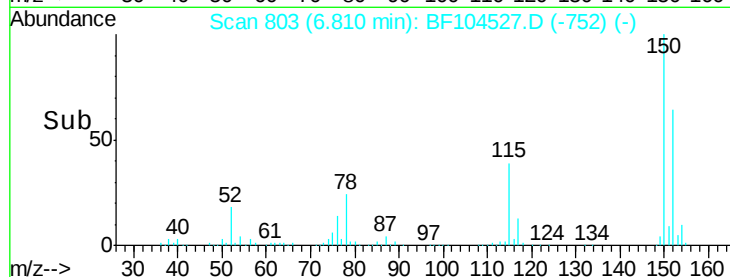
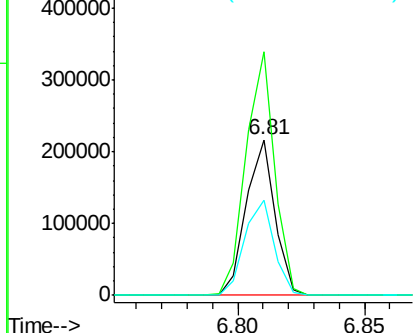
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.81 min Scan# 803
Delta R.T. -0.00 min
Lab File: BF104527.D
Acq: 16 Apr 2018 12:06

Instrument :
BNA_F
ClientSampleId :
BU-01-041218

Tot Ion:152 Resp: 170944
Ion Ratio Lower Upper
152 100
150 156.3 124.6 186.8
115 61.2 50.1 75.1



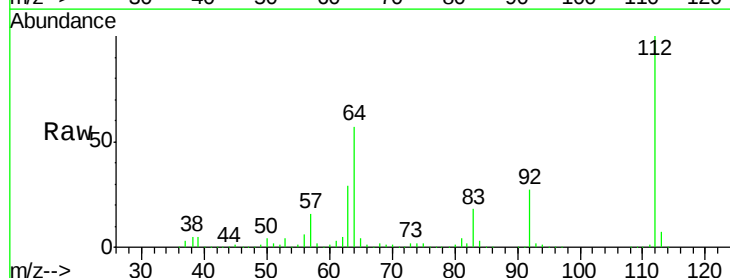
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



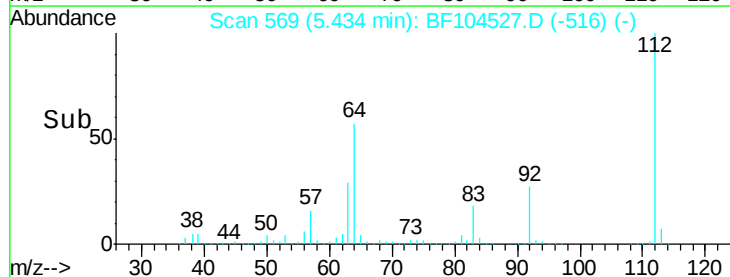
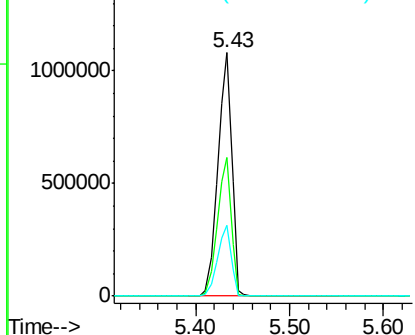
#5

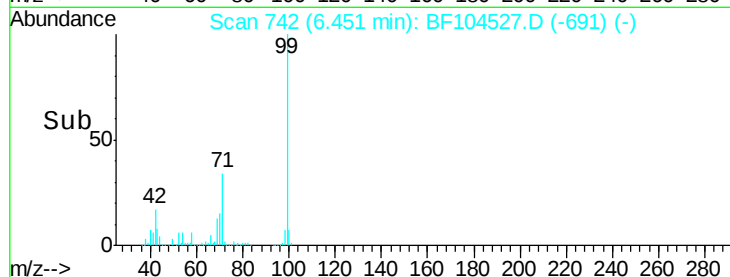
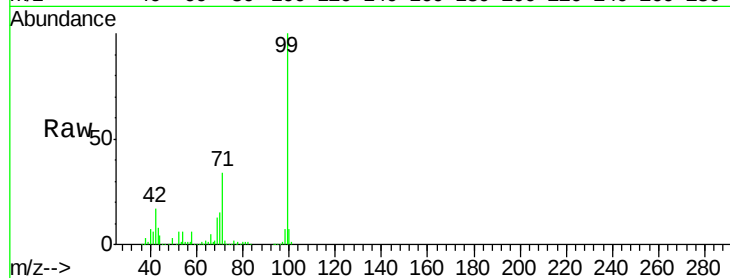
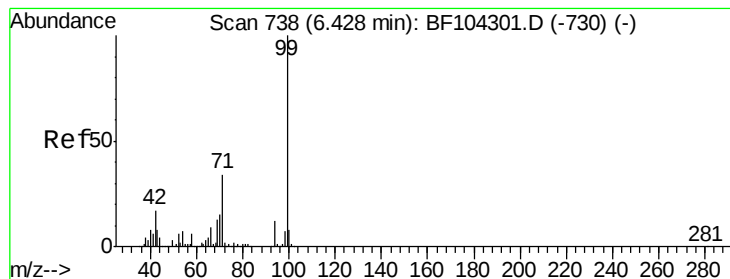
2-Fluorophenol
Concen: 100.482 ng
RT: 5.43 min Scan# 569
Delta R.T. 0.01 min
Lab File: BF104527.D
Acq: 16 Apr 2018 12:06

Tgt Ion:112 Resp: 1123361
Ion Ratio Lower Upper
112 100
64 56.8 47.9 71.9
63 29.1 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: 102.861 ng

RT: 6.45 min Scan# 742

Delta R.T. -0.00 min

Lab File: BF104527.D

Acq: 16 Apr 2018 12:06

Instrument :

BNA_F

ClientSampleId :

BU-01-041218

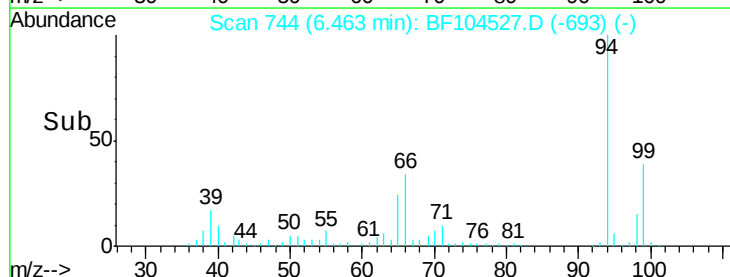
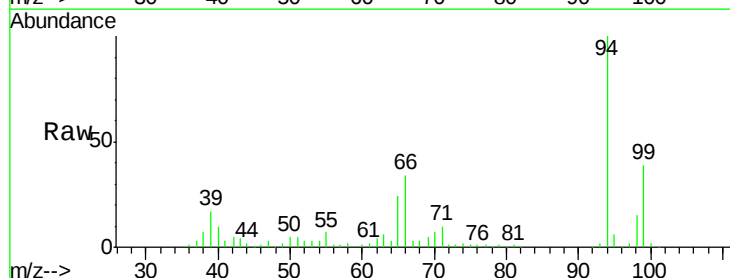
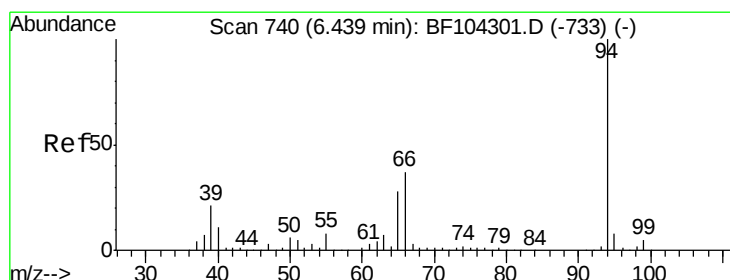
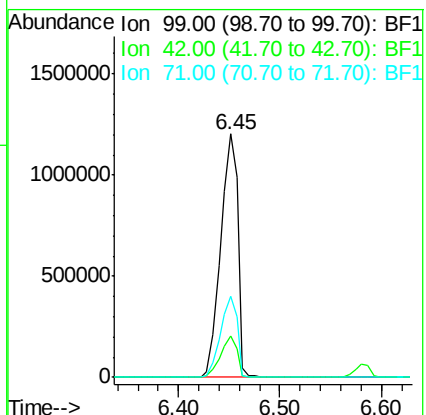
Tot Ion: 99 Resp: 1412925

Ion Ratio Lower Upper

99 100

42 16.8 14.5 21.7

71 33.5 25.4 38.0



#10

Phenol

Concen: 4.158 ng

RT: 6.46 min Scan# 744

Delta R.T. -0.00 min

Lab File: BF104527.D

Acq: 16 Apr 2018 12:06

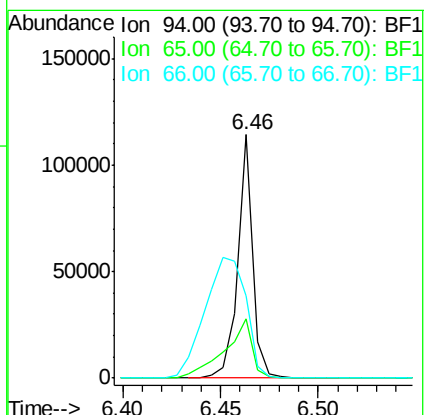
Tgt Ion: 94 Resp: 60598

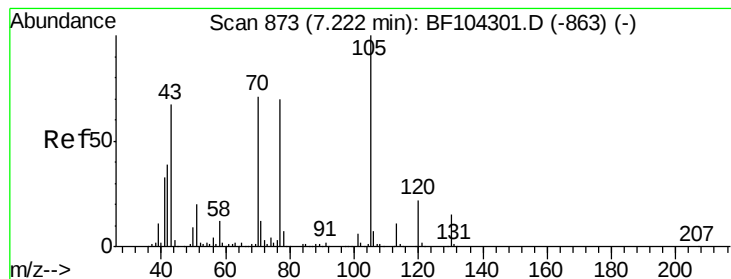
Ion Ratio Lower Upper

94 100

65 24.4 7.9 47.9

66 33.8 16.2 56.2





#19

n-Nitroso-di-n-propylamine

Concen: 13.050 ng

RT: 7.37 min Scan# 899

Delta R.T. 0.15 min

Lab File: BF104527.D

Acq: 16 Apr 2018 12:06

Instrument :

BNA_F

ClientSampleId :

BU-01-041218

Tot Ion: 70 Resp: 117135

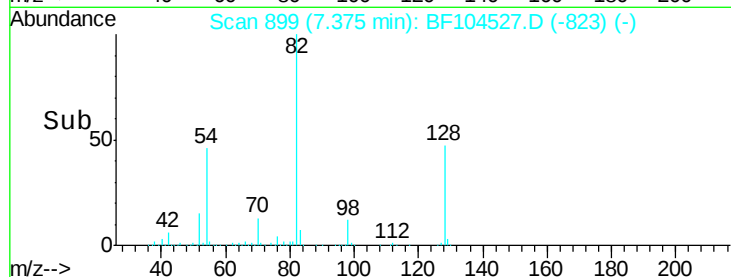
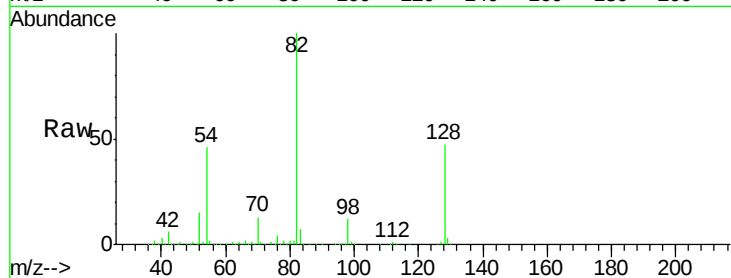
Ion Ratio Lower Upper

70 100

42 43.7 47.5 71.3#

101 0.0 7.4 11.2#

130 1.9 16.6 25.0#

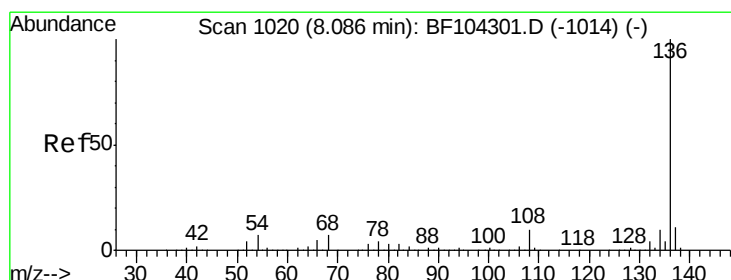
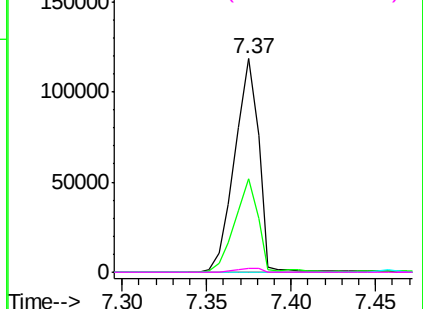


Abundance Ion 70.00 (69.70 to 70.70): BF1

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: 8.09 min Scan# 1021

Delta R.T. -0.00 min

Lab File: BF104527.D

Acq: 16 Apr 2018 12:06

Tgt Ion:136 Resp: 697617

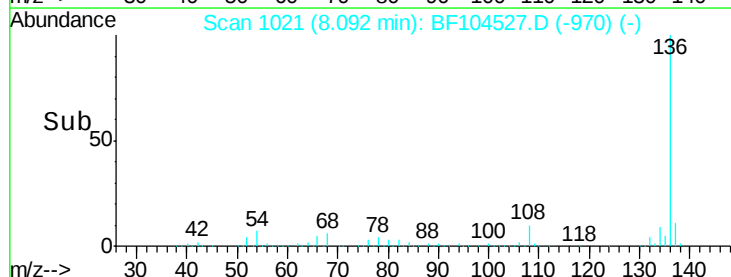
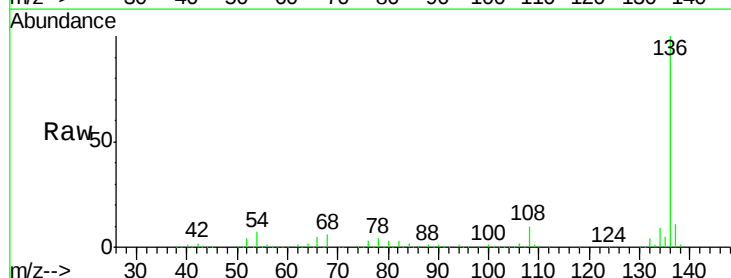
Ion Ratio Lower Upper

136 100

137 11.1 8.9 13.3

54 7.0 6.6 9.8

68 6.1 5.0 7.4

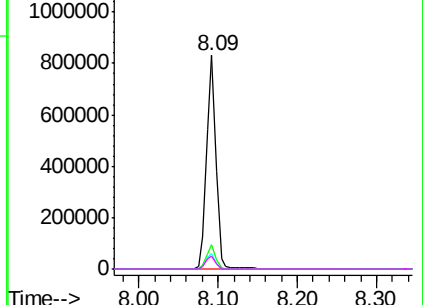


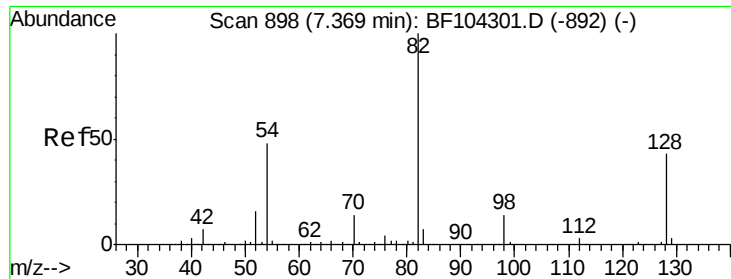
Abundance Ion 136.00 (135.70 to 136.70): BF1

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

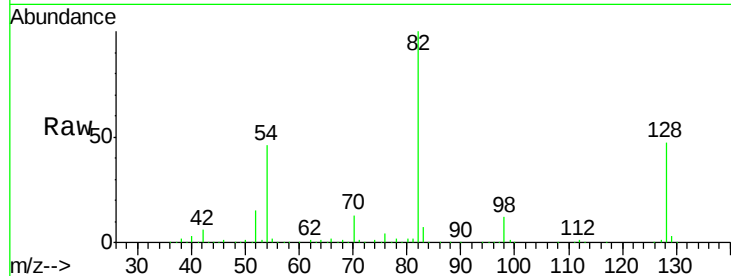




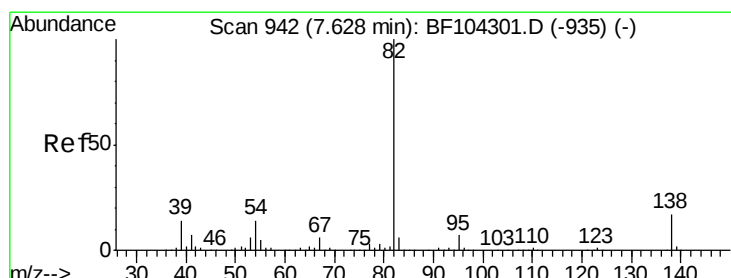
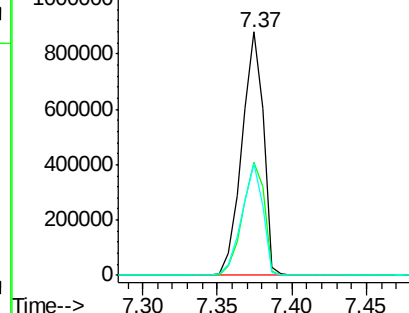
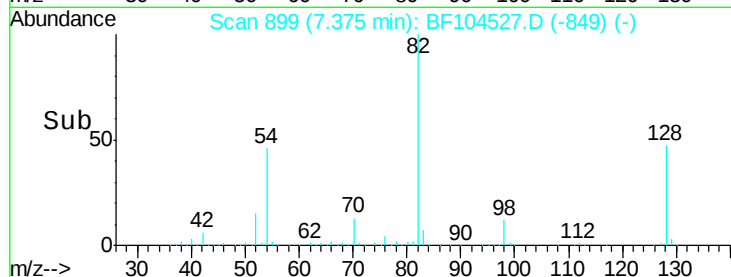
#23
 Nitrobenzene-d5
 Concen: 82.840 ng
 RT: 7.37 min Scan# 899
 Delta R.T. -0.01 min
 Lab File: BF104527.D
 Acq: 16 Apr 2018 12:06

Instrument :
 BNA_F
 ClientSampleId :
 BU-01-041218

Tot Ion	82	Resp	885023
Ion Ratio	100	Lower	Upper
128	46.5	36.1	54.1
54	46.0	41.4	62.2

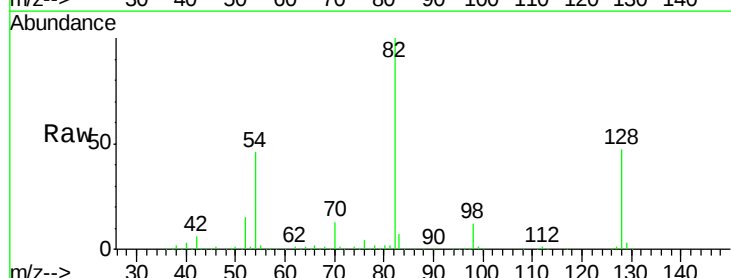


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

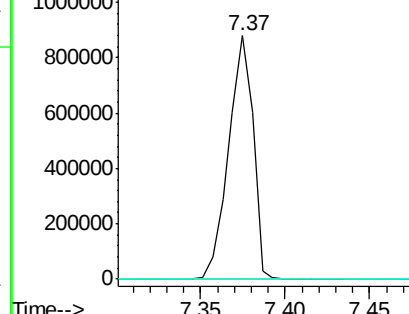
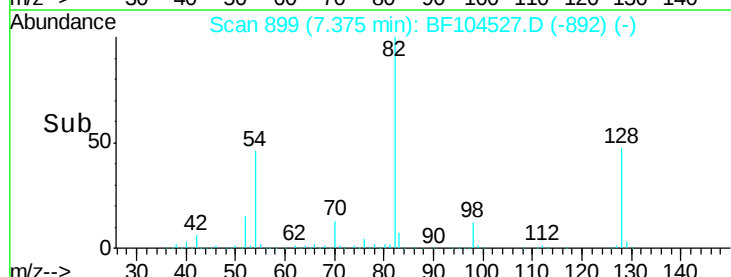


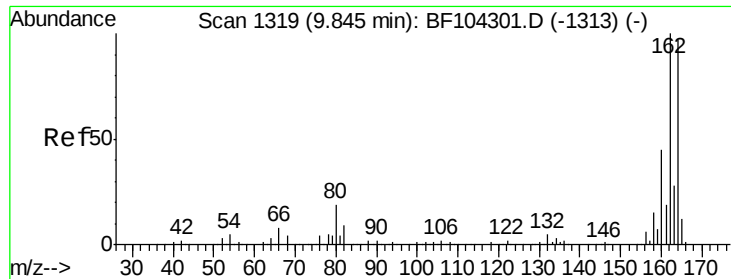
#25
 Isophorone
 Concen: 39.090 ng
 RT: 7.37 min Scan# 899
 Delta R.T. -0.26 min
 Lab File: BF104527.D
 Acq: 16 Apr 2018 12:06

Tgt Ion	82	Resp	883128
Ion Ratio	100	Lower	Upper
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

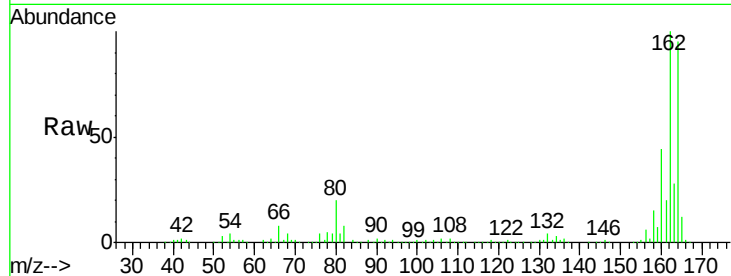




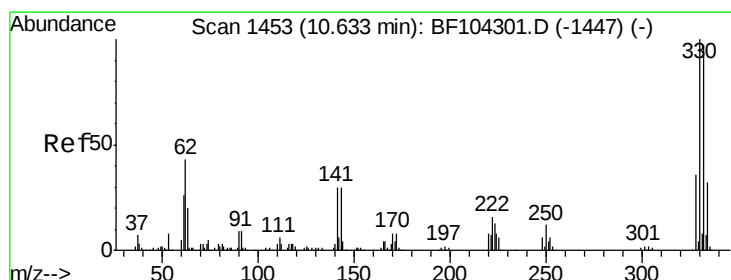
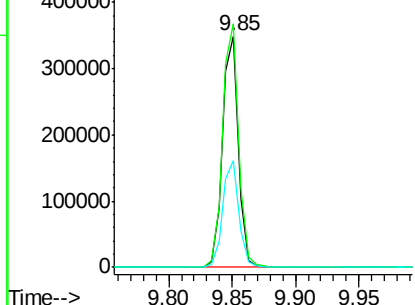
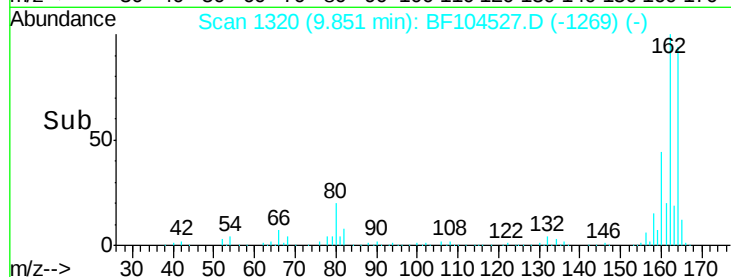
#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.85 min Scan# 1320
 Delta R.T. -0.00 min
 Lab File: BF104527.D
 Acq: 16 Apr 2018 12:06

Instrument :
 BNA_F
 ClientSampleId :
 BU-01-041218

Tot Ion:164 Resp: 306064
 Ion Ratio Lower Upper
 164 100
 162 105.3 86.1 129.1
 160 46.4 38.3 57.5

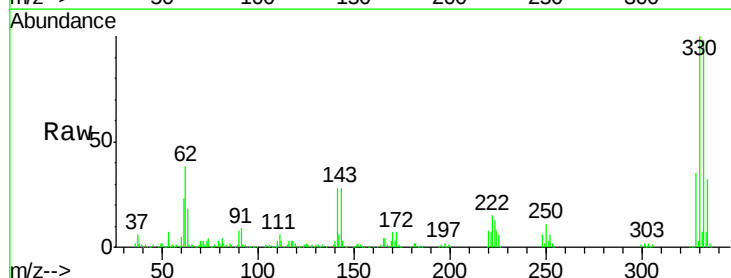


Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

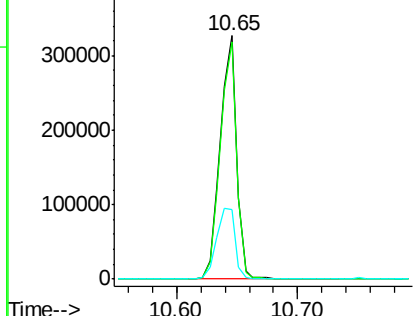
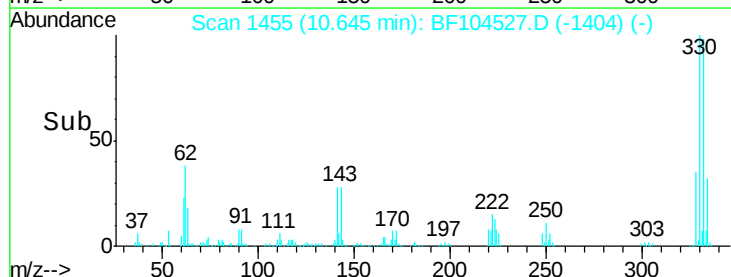


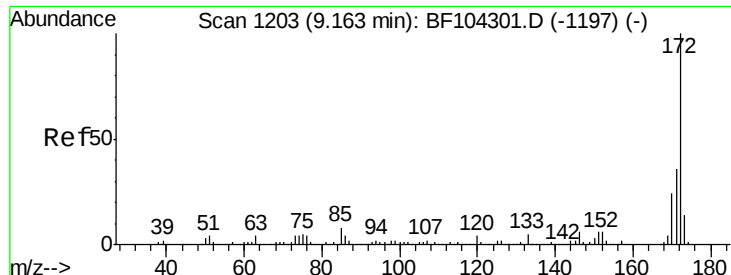
#41
 2,4,6-Tribromophenol
 Concen: 96.085 ng
 RT: 10.65 min Scan# 1455
 Delta R.T. -0.00 min
 Lab File: BF104527.D
 Acq: 16 Apr 2018 12:06

Tgt Ion:330 Resp: 305059
 Ion Ratio Lower Upper
 330 100
 332 97.4 77.0 115.6
 141 33.5 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

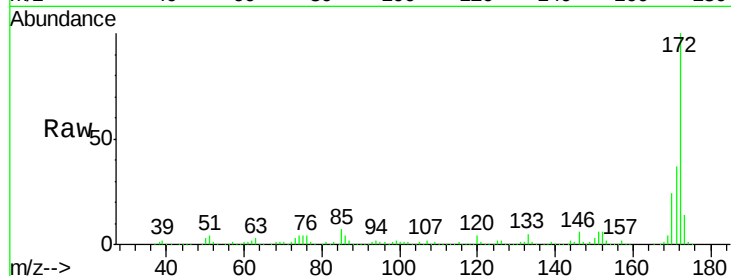




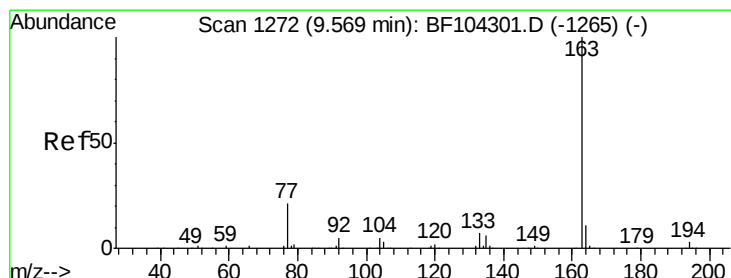
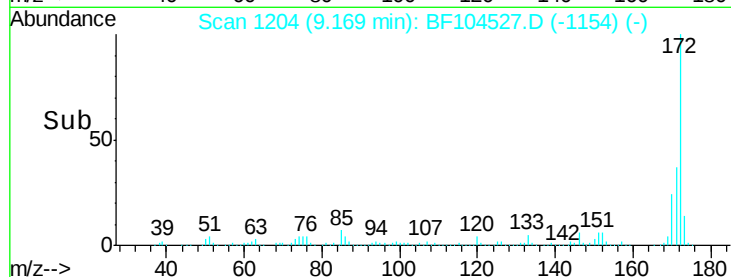
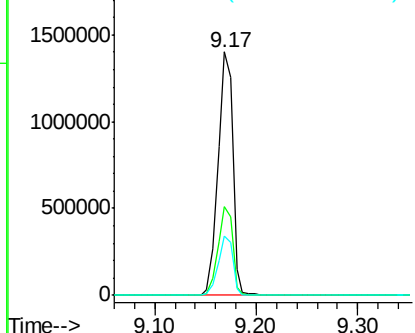
#44
2-Fluorobiphenyl
Concen: 73.446 ng
RT: 9.17 min Scan# 1204
Delta R.T. -0.01 min
Lab File: BF104527.D
Acq: 16 Apr 2018 12:06

Instrument :
BNA_F
ClientSampleId :
BU-01-041218

Tot Ion:172 Resp: 1422951
Ion Ratio Lower Upper
172 100
171 36.6 29.7 44.5
170 24.4 19.6 29.4

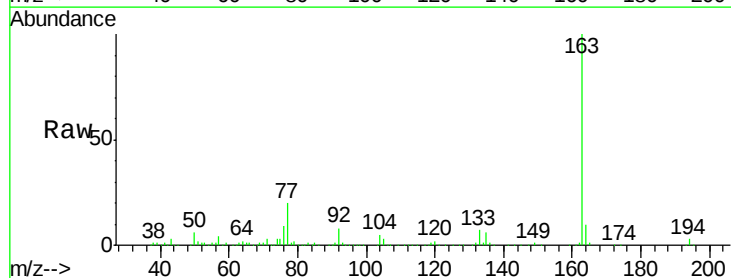


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

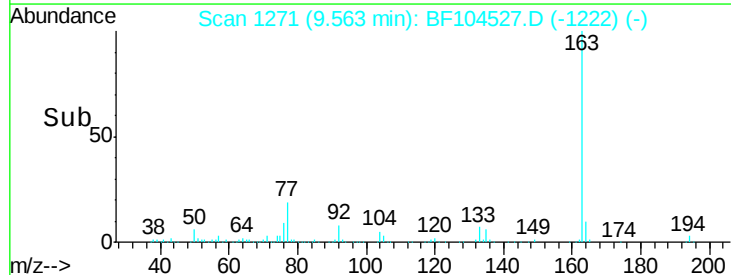
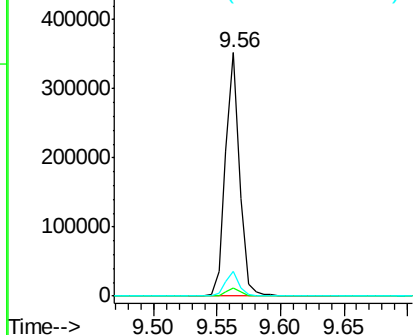


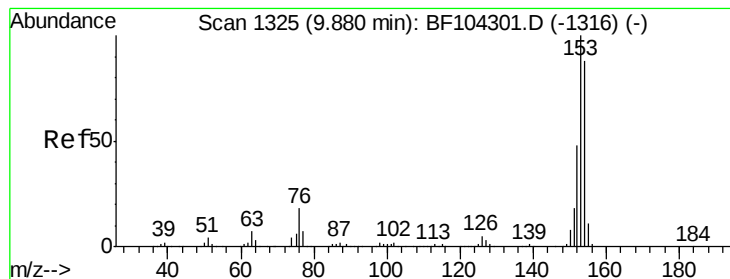
#49
Dimethylphthalate
Concen: 11.352 ng
RT: 9.56 min Scan# 1271
Delta R.T. -0.01 min
Lab File: BF104527.D
Acq: 16 Apr 2018 12:06

Tgt Ion:163 Resp: 273986
Ion Ratio Lower Upper
163 100
194 3.3 2.7 4.1
164 10.0 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





#51

Acenaphthene

Concen: 2.107 ng

RT: 9.88 min Scan# 1325

Delta R.T. -0.01 min

Lab File: BF104527.D

Acq: 16 Apr 2018 12:06

Instrument :

BNA_F

ClientSampleId :

BU-01-041218

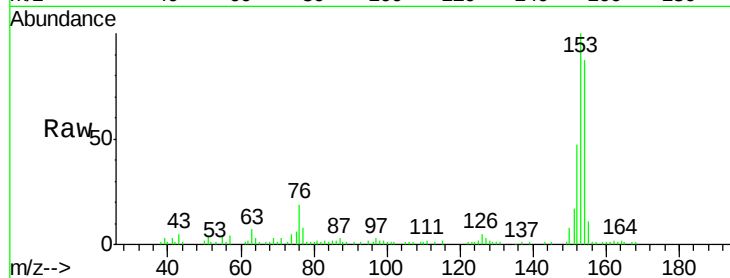
Tot Ion:154 Resp: 40958

Ion Ratio Lower Upper

154 100

153 115.4 91.2 136.8

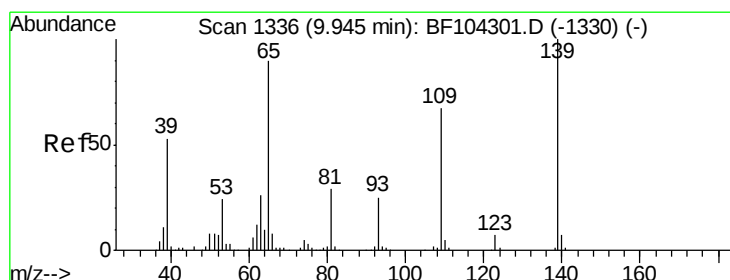
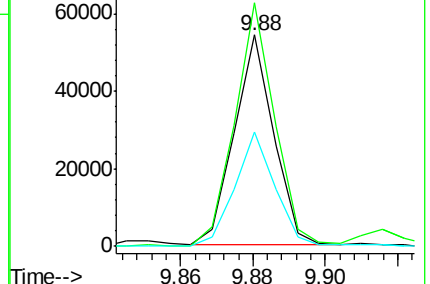
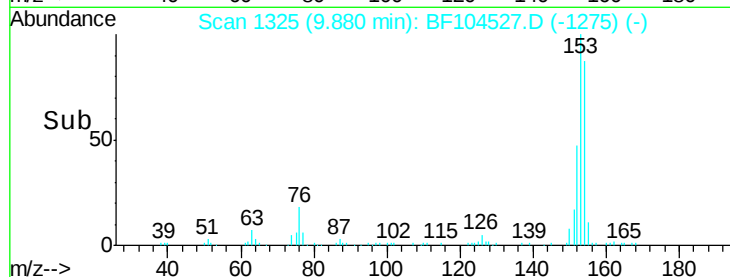
152 54.4 43.8 65.8



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



#55

4-Nitrophenol

Concen: 3.810 ng

RT: 10.05 min Scan# 1354

Delta R.T. 0.08 min

Lab File: BF104527.D

Acq: 16 Apr 2018 12:06

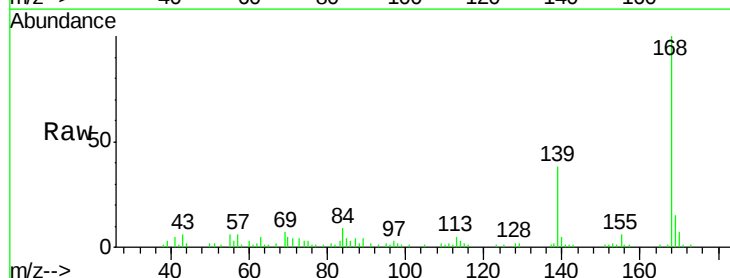
Tgt Ion:139 Resp: 15648

Ion Ratio Lower Upper

139 100

109 4.2 48.4 88.4#

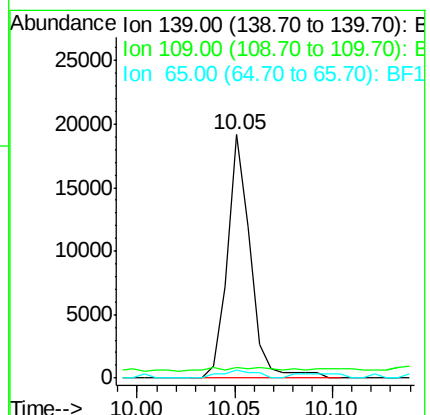
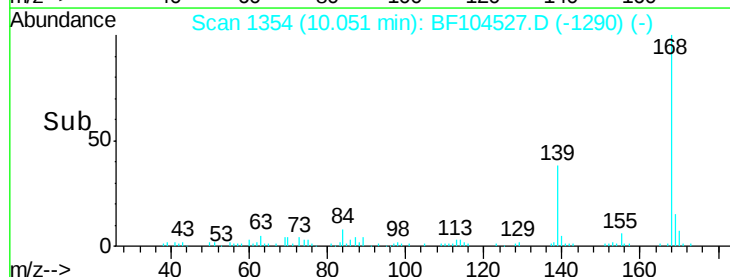
65 3.3 72.6 112.6#

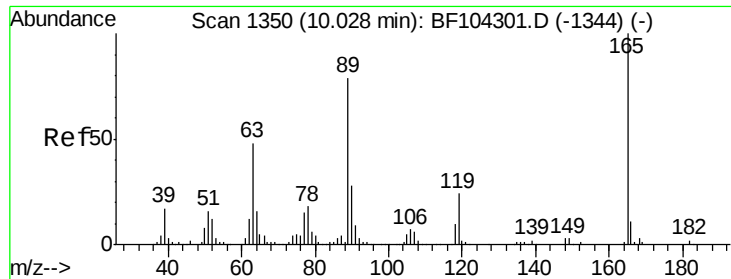


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF1

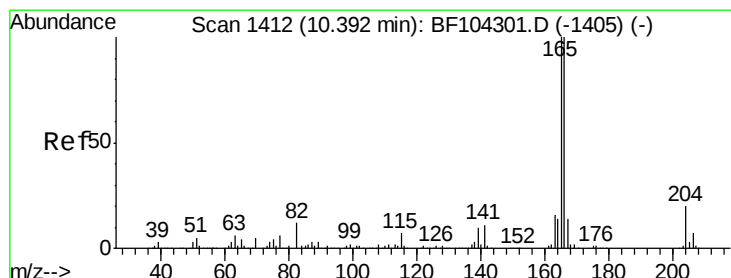
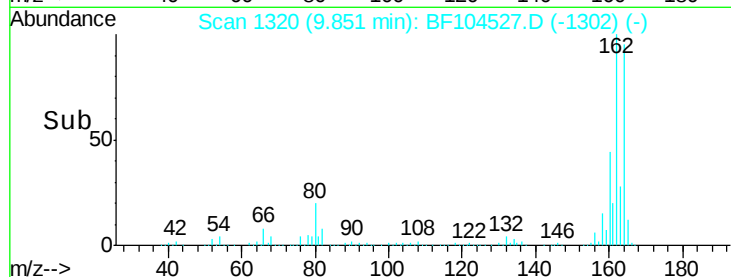
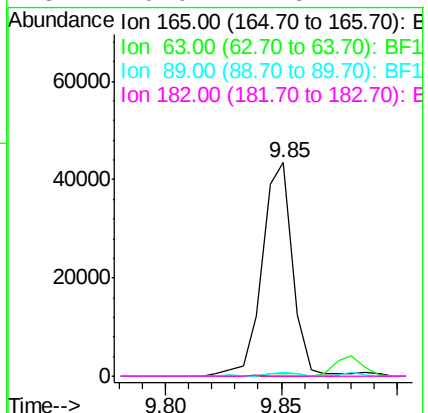
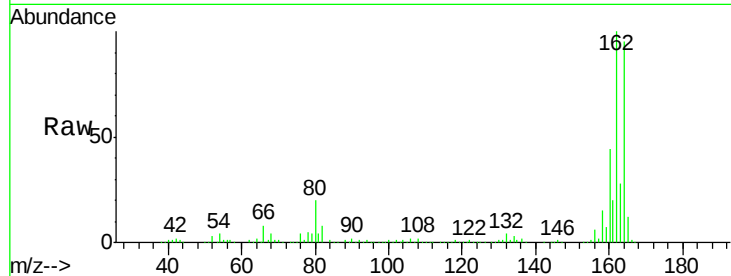




#56
2,4-Dinitrotoluene
Concen: 6.837 ng
RT: 9.85 min Scan# 1320
Delta R.T. -0.19 min
Lab File: BF104527.D
Acq: 16 Apr 2018 12:06

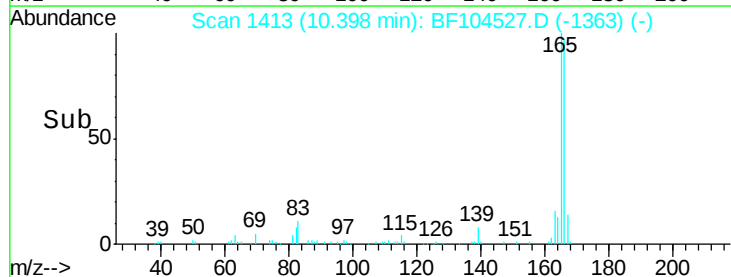
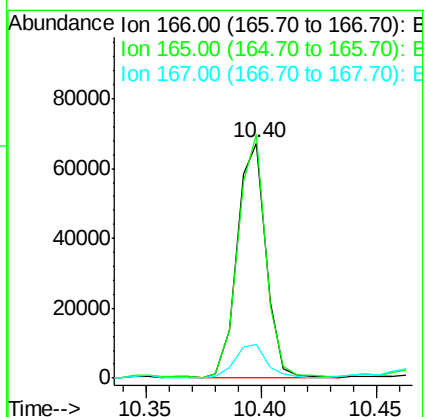
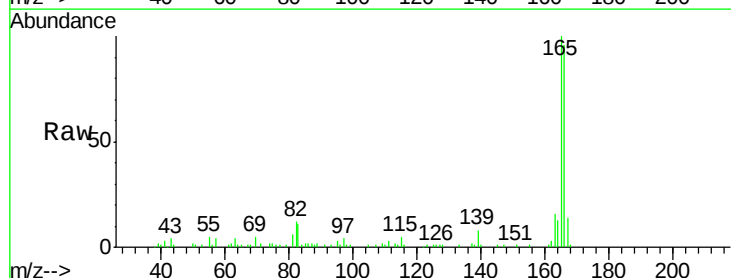
Instrument :
BNA_F
ClientSampleId :
BU-01-041218

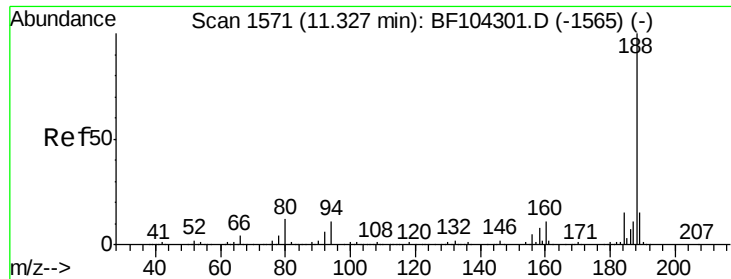
Tot Ion:165	Resp:	40050
Ion Ratio	Lower	Upper
165	100	
63	1.3	36.4 54.6#
89	1.6	57.8 86.6#
182	0.0	1.6 2.4#



#57
Fluorene
Concen: 2.981 ng
RT: 10.40 min Scan# 1413
Delta R.T. -0.01 min
Lab File: BF104527.D
Acq: 16 Apr 2018 12:06

Tgt Ion:166	Resp:	58783
Ion Ratio	Lower	Upper
166	100	
165	103.7	79.8 119.8
167	14.6	10.6 16.0

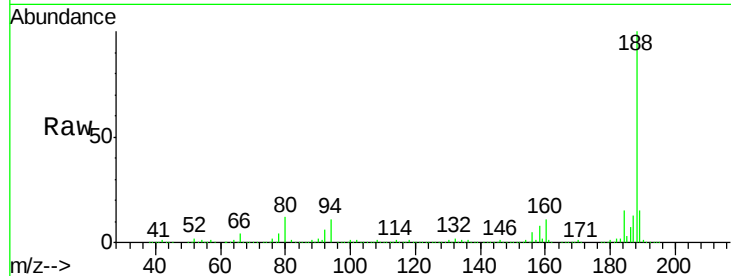




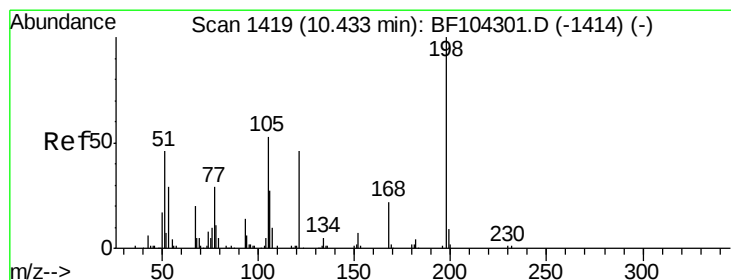
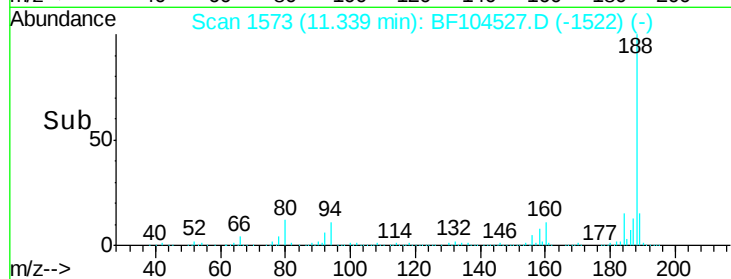
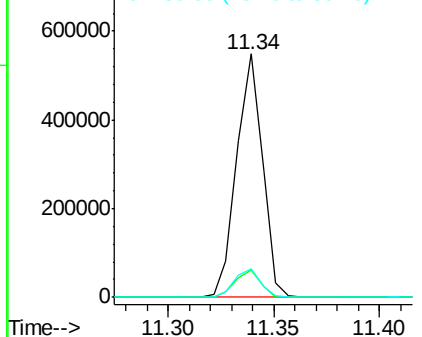
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.34 min Scan# 1573
Delta R.T. -0.00 min
Lab File: BF104527.D
Acq: 16 Apr 2018 12:06

Instrument :
BNA_F
ClientSampleId :
BU-01-041218

Tot Ion:188 Resp: 463405
Ion Ratio Lower Upper
188 100
94 11.2 8.5 12.7
80 11.8 9.2 13.8

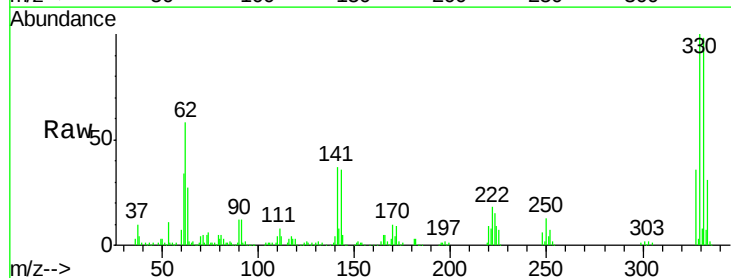


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF1
Ion 80.00 (79.70 to 80.70): BF1

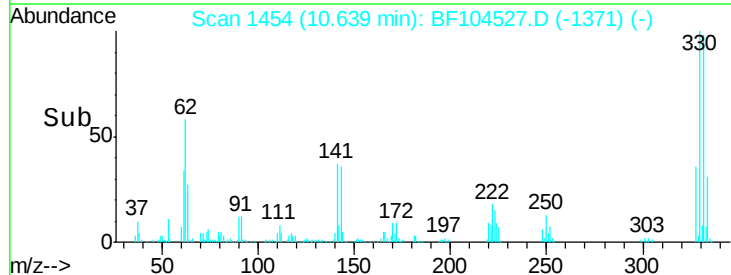
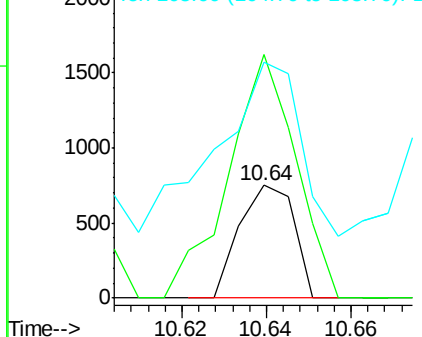


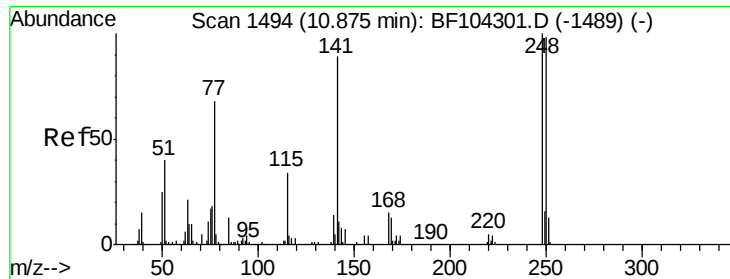
#64
4,6-Dinitro-2-methylphenol
Concen: 7.599 ng
RT: 10.64 min Scan# 1454
Delta R.T. 0.19 min
Lab File: BF104527.D
Acq: 16 Apr 2018 12:06

Tgt Ion:198 Resp: 671
Ion Ratio Lower Upper
198 100
51 216.0 37.7 77.7#
105 209.3 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

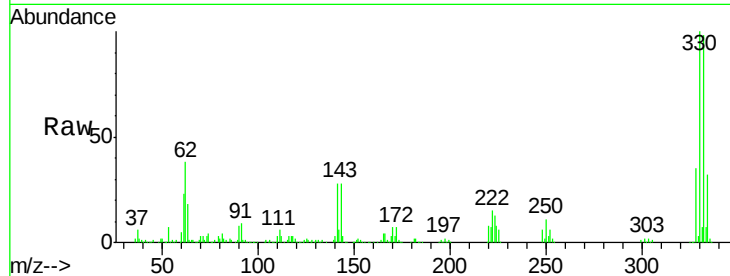




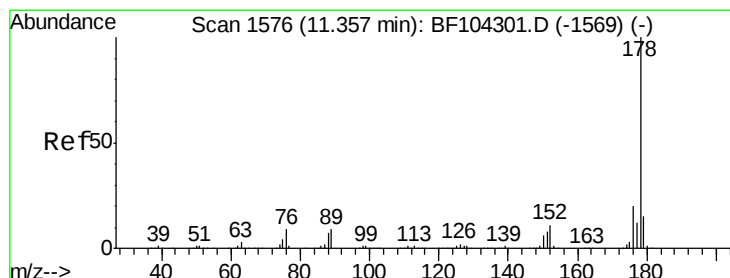
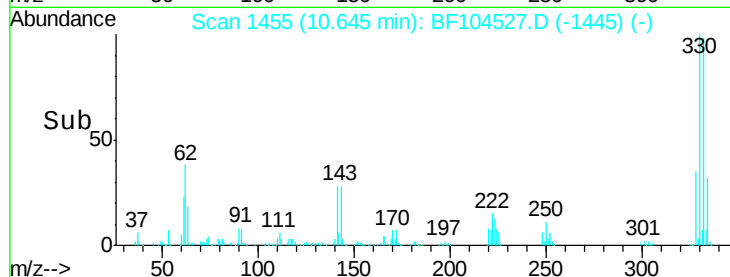
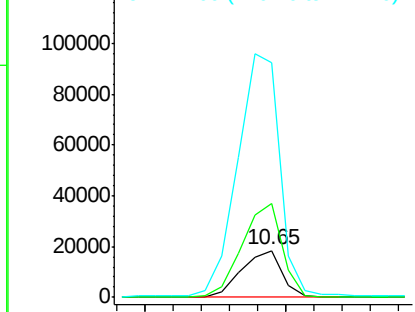
#66
 4-Bromophenyl-phenylether
 Concen: 3.650 ng
 RT: 10.65 min Scan# 1455
 Delta R.T. -0.24 min
 Lab File: BF104527.D
 Acq: 16 Apr 2018 12:06

Instrument :
 BNA_F
 ClientSampleId :
 BU-01-041218

Tot Ion:248 Resp: 17990
 Ion Ratio Lower Upper
 248 100
 250 201.6 76.9 115.3#
 141 505.4 74.4 111.6#

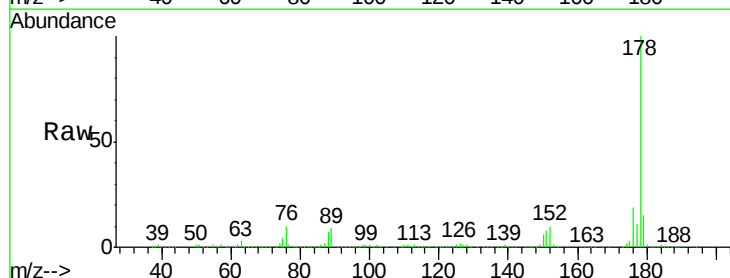


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

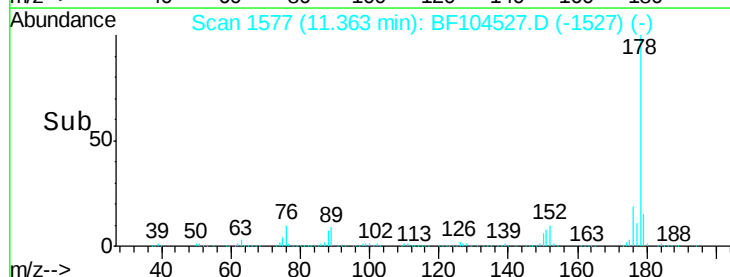
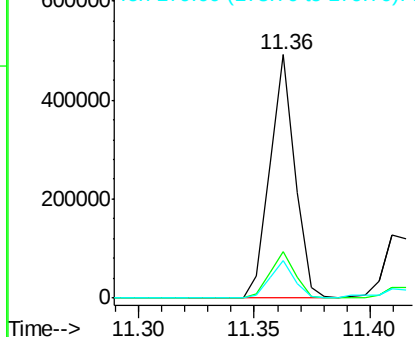


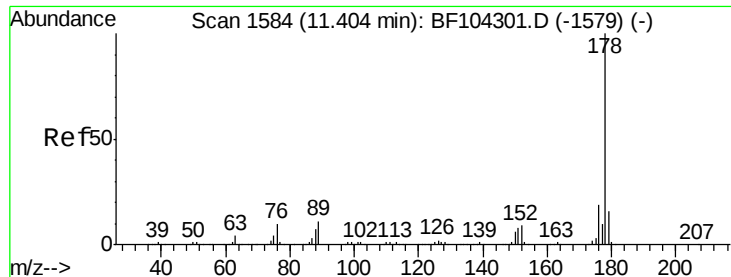
#70
 Phenanthrene
 Concen: 14.385 ng
 RT: 11.36 min Scan# 1577
 Delta R.T. -0.01 min
 Lab File: BF104527.D
 Acq: 16 Apr 2018 12:06

Tgt Ion:178 Resp: 371224
 Ion Ratio Lower Upper
 178 100
 176 19.2 15.8 23.8
 179 15.4 13.0 19.6



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

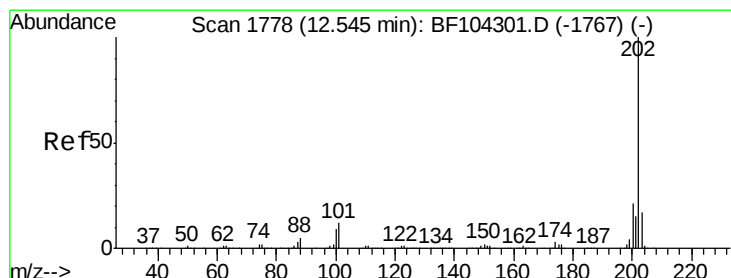
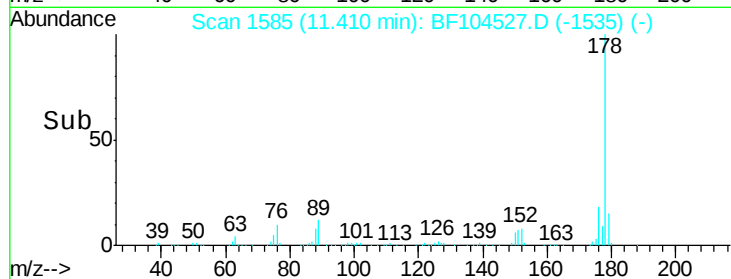
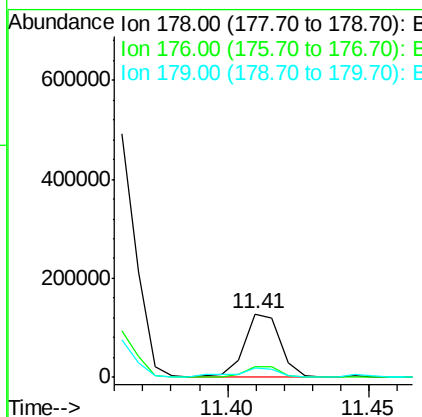
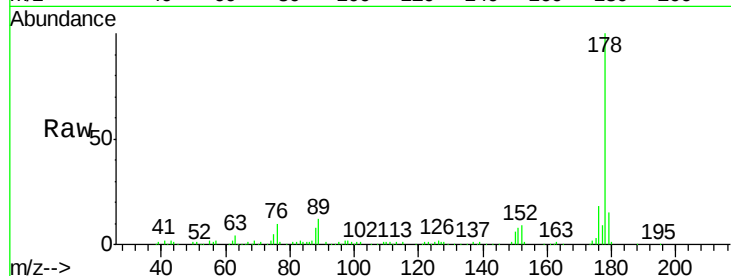




#71
 Anthracene
 Concen: 4.248 ng
 RT: 11.41 min Scan# 1585
 Delta R.T. -0.01 min
 Lab File: BF104527.D
 Acq: 16 Apr 2018 12:06

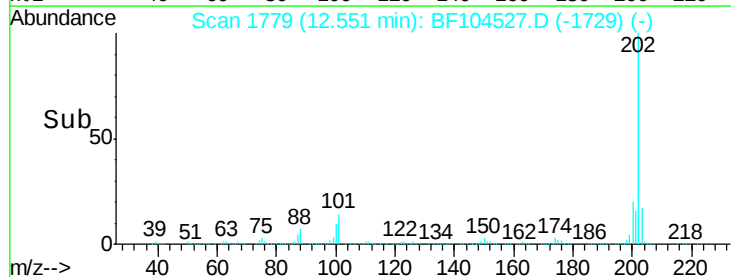
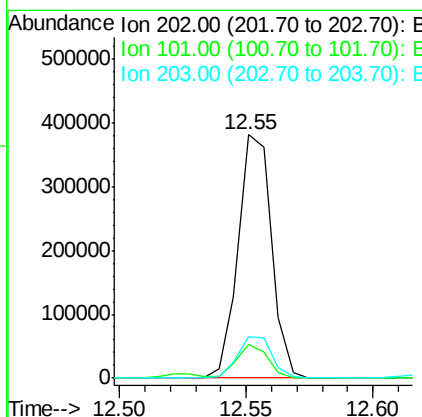
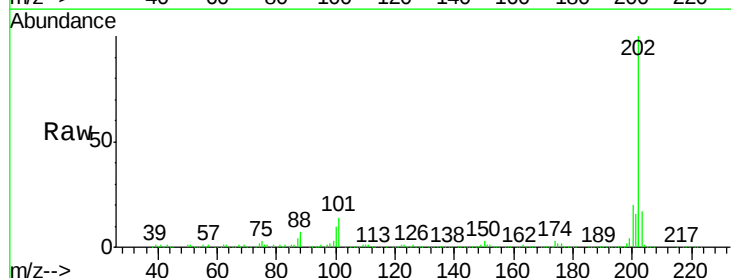
Instrument :
 BNA_F
 ClientSampleId :
 BU-01-041218

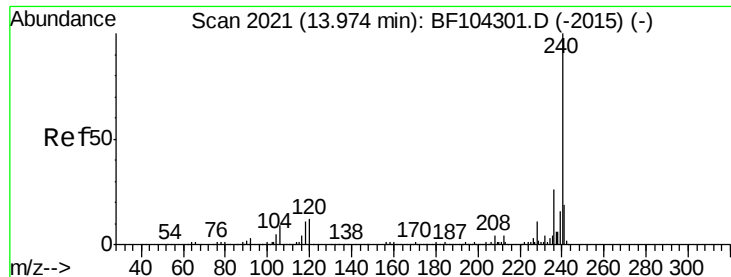
Tot Ion:178 Resp: 111432
 Ion Ratio Lower Upper
 178 100
 176 17.7 15.4 23.2
 179 15.3 12.6 19.0



#74
 Fluoranthene
 Concen: 13.013 ng
 RT: 12.55 min Scan# 1779
 Delta R.T. -0.01 min
 Lab File: BF104527.D
 Acq: 16 Apr 2018 12:06

Tgt Ion:202 Resp: 350866
 Ion Ratio Lower Upper
 202 100
 101 13.9 0.0 34.1
 203 17.1 0.0 38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.99 min Scan# 2023

Delta R.T. -0.01 min

Lab File: BF104527.D

Acq: 16 Apr 2018 12:06

Instrument :

BNA_F

ClientSampleId :

BU-01-041218

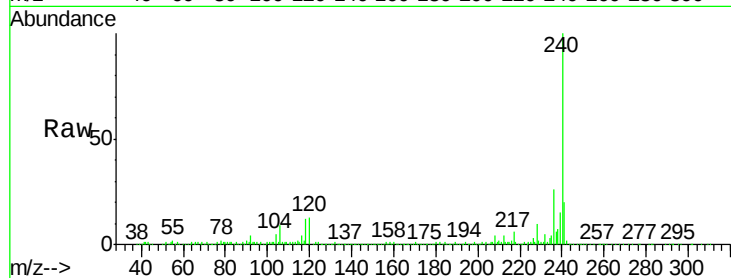
Tot Ion:240 Resp: 338754

Ion Ratio Lower Upper

240 100

120 13.4 9.5 14.3

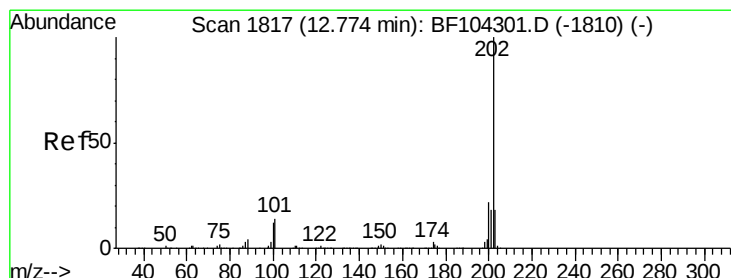
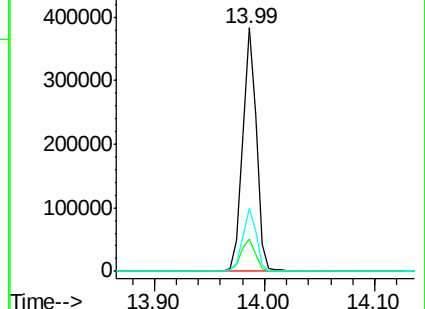
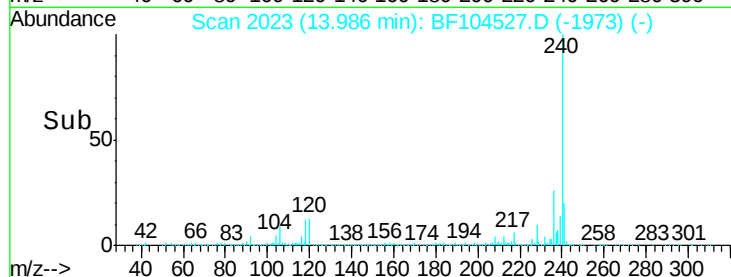
236 26.2 20.7 31.1



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: 11.489 ng

RT: 12.78 min Scan# 1818

Delta R.T. -0.01 min

Lab File: BF104527.D

Acq: 16 Apr 2018 12:06

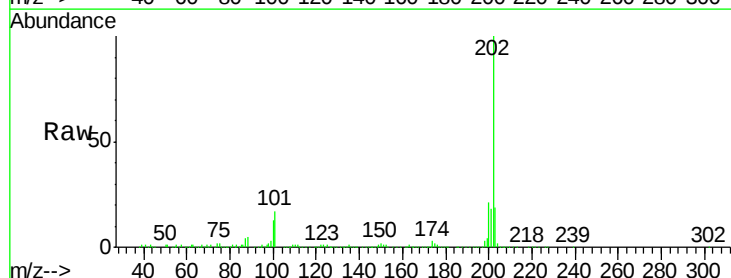
Tgt Ion:202 Resp: 288487

Ion Ratio Lower Upper

202 100

200 21.5 17.4 26.2

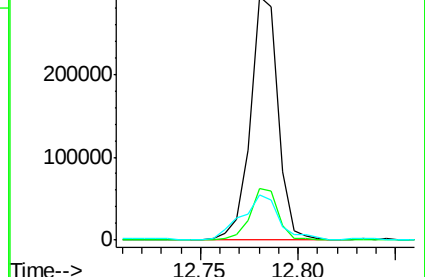
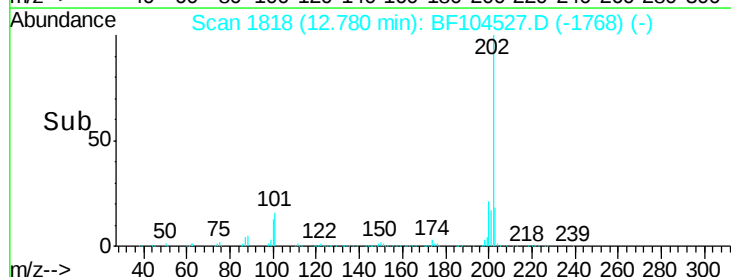
203 18.7 14.3 21.5

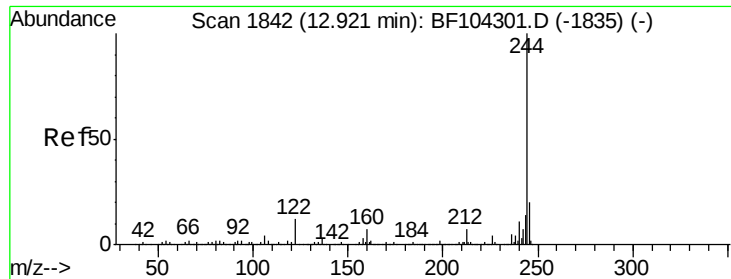


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



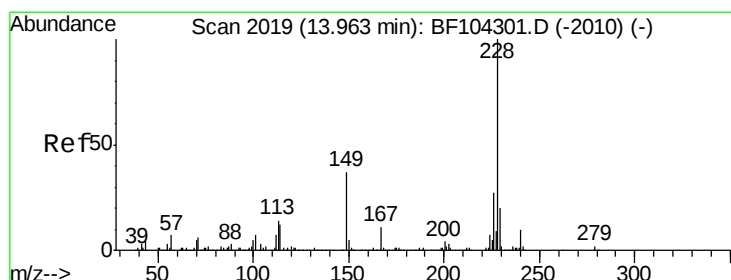
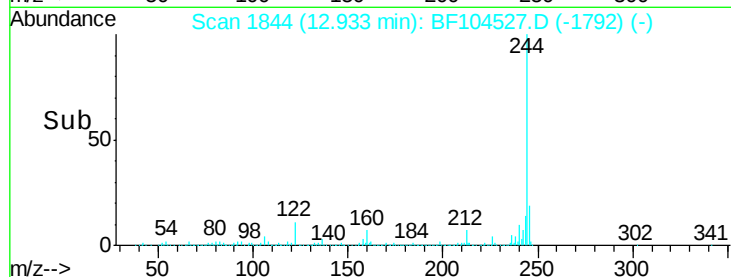
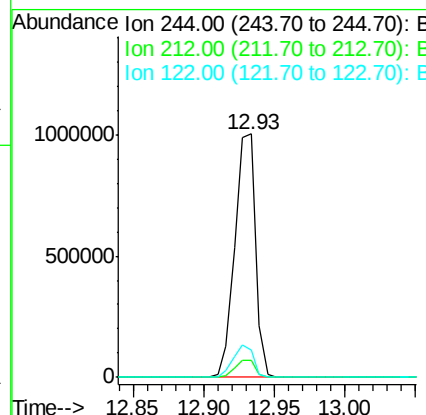
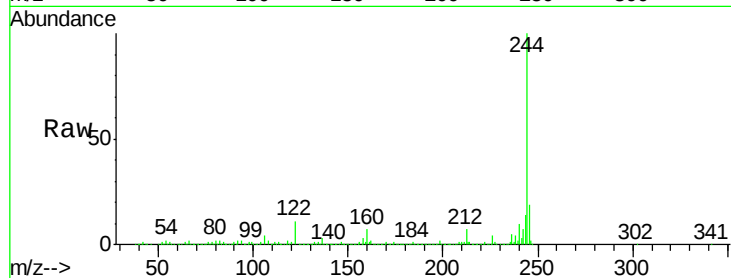


#78
 Terphenyl-d14
 Concen: 69.134 ng
 RT: 12.93 min Scan# 1844
 Delta R.T. 0.01 min
 Lab File: BF104527.D
 Acq: 16 Apr 2018 12:06

Instrument :
 BNA_F
 ClientSampleId :
 BU-01-041218

Tot Ion:244 Resp: 1027242

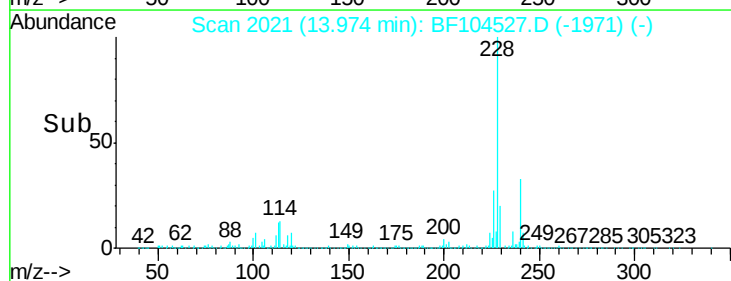
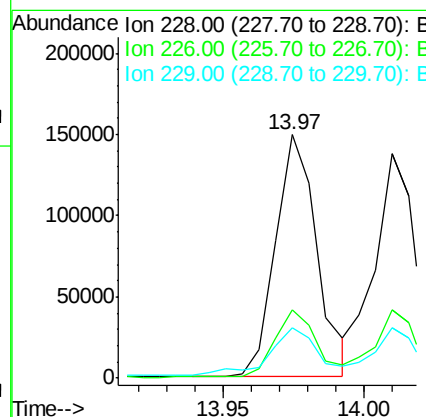
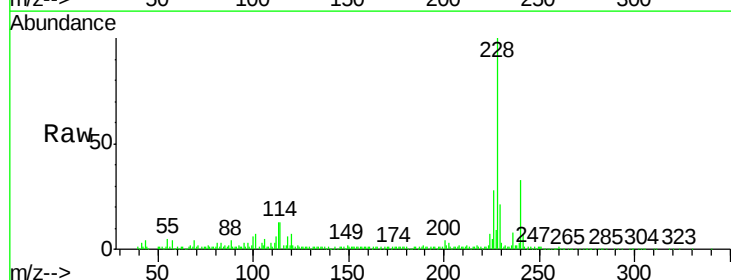
Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.4	8.0
122	11.1	11.0	16.4

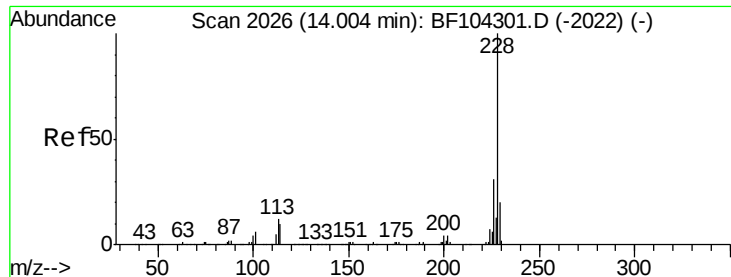


#80
 Benzo(a)anthracene
 Concen: 7.514 ng
 RT: 13.97 min Scan# 2021
 Delta R.T. -0.01 min
 Lab File: BF104527.D
 Acq: 16 Apr 2018 12:06

Tgt Ion:228 Resp: 152059

Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.6	33.8
229	20.7	15.8	23.6

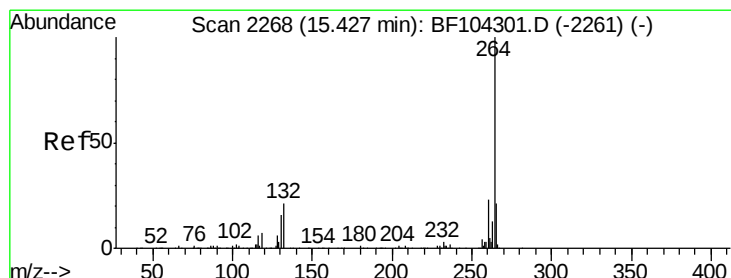
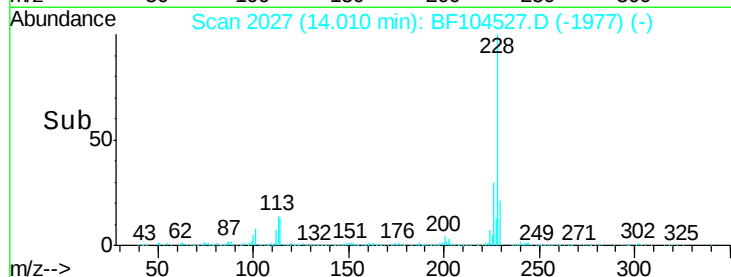
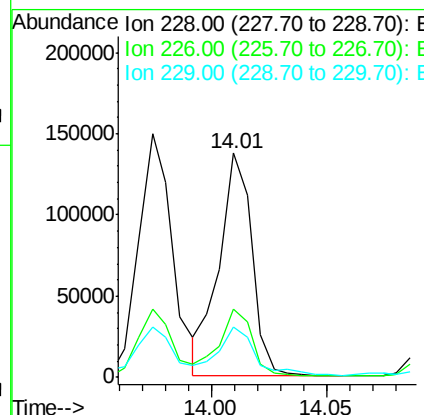
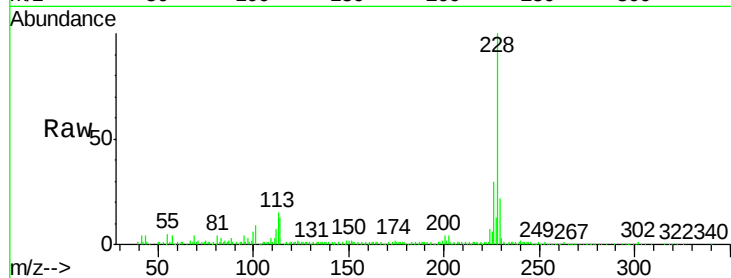




#82
Chrysene
Concen: 6.550 ng
RT: 14.01 min Scan# 2027
Delta R.T. -0.01 min
Lab File: BF104527.D
Acq: 16 Apr 2018 12:06

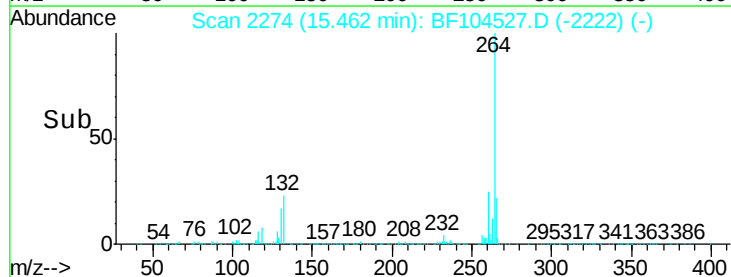
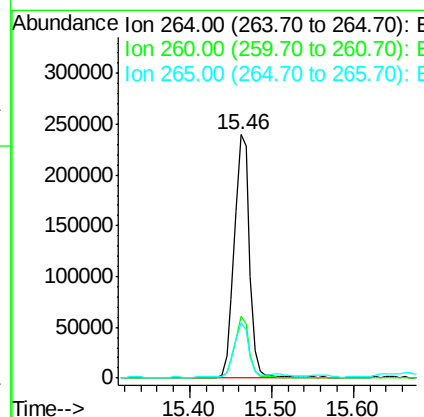
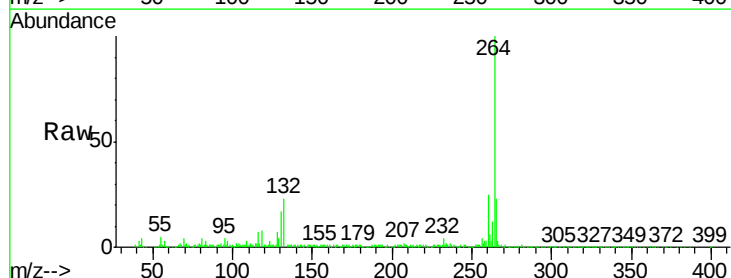
Instrument :
BNA_F
ClientSampleId :
BU-01-041218

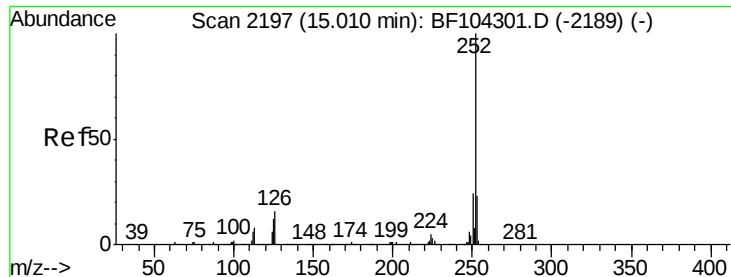
Tot Ion	Ratio	Lower	Upper
228	100		
226	30.4	25.0	37.6
229	22.3	16.2	24.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.46 min Scan# 2274
Delta R.T. 0.01 min
Lab File: BF104527.D
Acq: 16 Apr 2018 12:06

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.2	19.2	28.8
265	22.7	17.5	26.3





#87

Benzo(b)fluoranthene

Concen: 11.280 ng

RT: 15.03 min Scan# 2201

Delta R.T. -0.00 min

Lab File: BF104527.D

Acq: 16 Apr 2018 12:06

Instrument :

BNA_F

ClientSampleId :

BU-01-041218

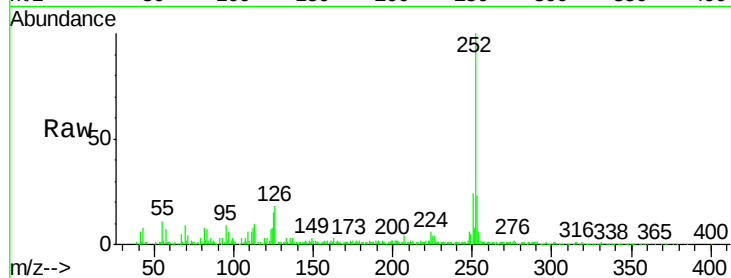
Tot Ion:252 Resp: 221465

Ion Ratio Lower Upper

252 100

253 22.9 17.0 25.6

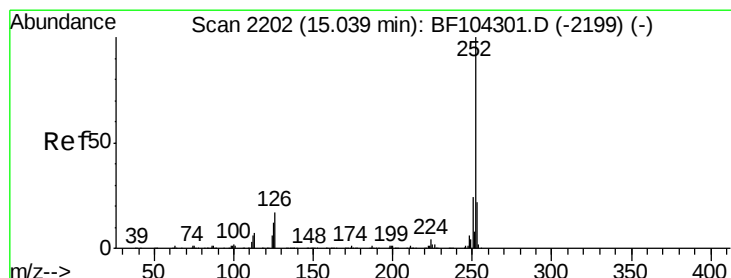
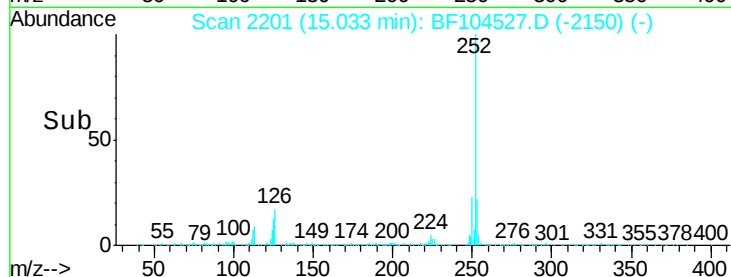
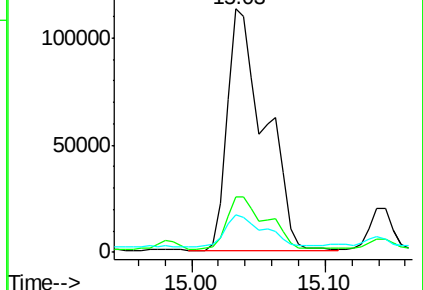
125 15.5 9.0 13.6#



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



#88

Benzo(k)fluoranthene

Concen: 11.948 ng

RT: 15.03 min Scan# 2201

Delta R.T. -0.03 min

Lab File: BF104527.D

Acq: 16 Apr 2018 12:06

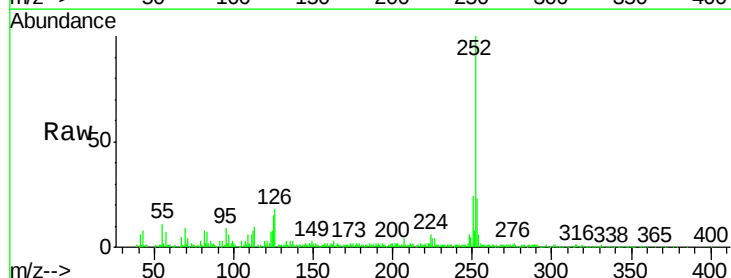
Tgt Ion:252 Resp: 221465

Ion Ratio Lower Upper

252 100

253 22.9 17.9 26.9

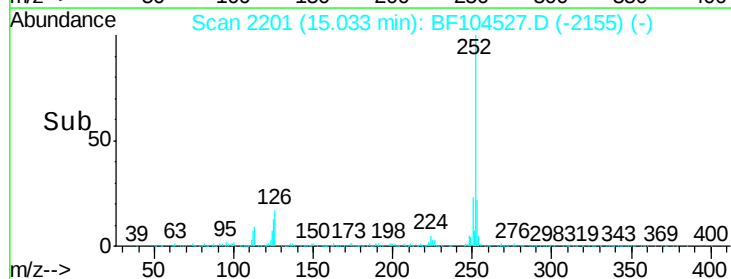
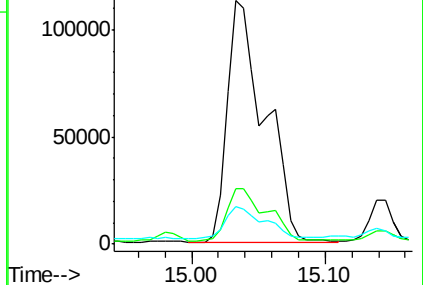
125 15.5 10.2 15.2#

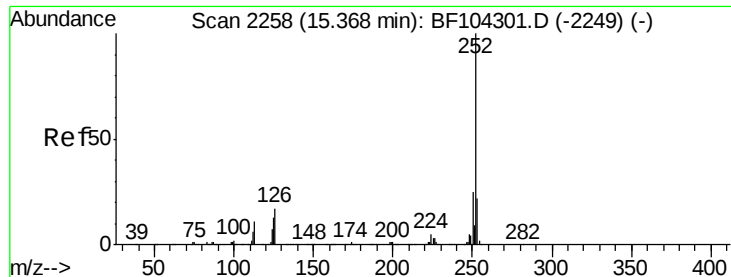


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 6.152 ng

RT: 15.40 min Scan# 2263

Delta R.T. -0.00 min

Lab File: BF104527.D

Acq: 16 Apr 2018 12:06

Instrument :

BNA_F

ClientSampleId :

BU-01-041218

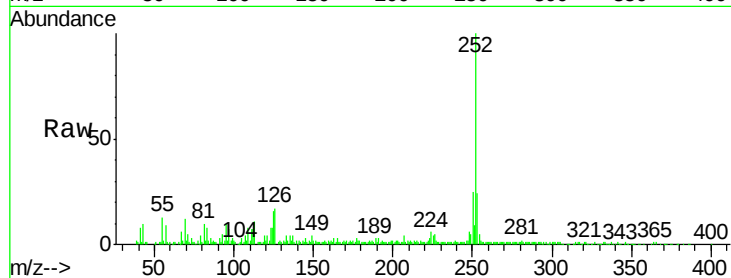
Tot Ion:252 Resp: 108071

Ion Ratio Lower Upper

252 100

253 23.6 17.1 25.7

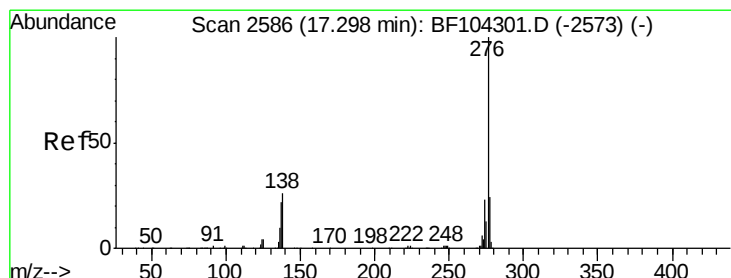
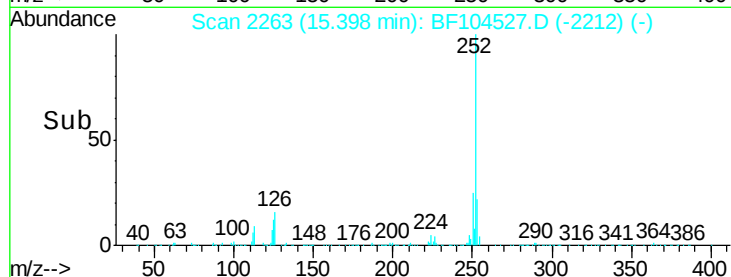
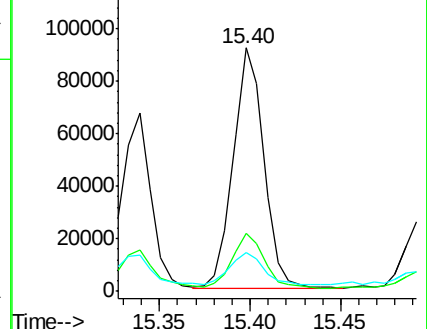
125 15.9 9.8 14.6#



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



#91

Benzo(g,h,i)perylene

Concen: 3.849 ng

RT: 17.36 min Scan# 2597

Delta R.T. -0.00 min

Lab File: BF104527.D

Acq: 16 Apr 2018 12:06

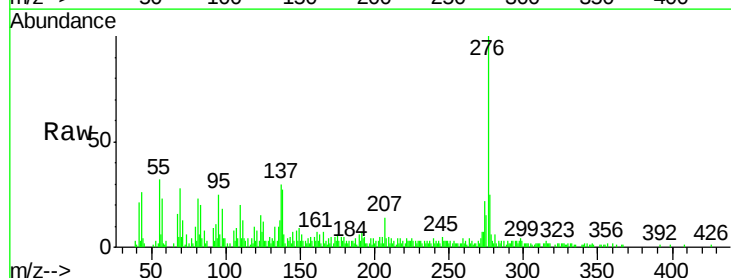
Tgt Ion:276 Resp: 53807

Ion Ratio Lower Upper

276 100

277 24.7 17.9 26.9

138 27.2 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

