

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081018\
 Data File : BF108106.D
 Acq On : 11 Aug 2018 2:04
 Operator : JU/SJ
 Sample : J4409-03DL 2X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Aug 11 05:29:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	259154	20.00	ng	0.00
21) Naphthalene-d8	8.31	136	906736	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	383867	20.00	ng	0.00
63) Phenanthrene-d10	11.57	188	653227	20.00	ng	0.00
75) Chrysene-d12	14.22	240	533024	20.00	ng	0.00
86) Perylene-d12	15.79	264	377636	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	843390	58.92	ng	0.01
7) Phenol-d6	6.63	99	1119434	58.85	ng	0.00
23) Nitrobenzene-d5	7.58	82	684781	42.14	ng	0.00
41) 2,4,6-Tribromophenol	10.86	330	190421	49.73	ng	0.00
44) 2-Fluorobiphenyl	9.38	172	1108263	46.35	ng	0.00
78) Terphenyl-d14	13.15	244	981299	46.81	ng	0.00

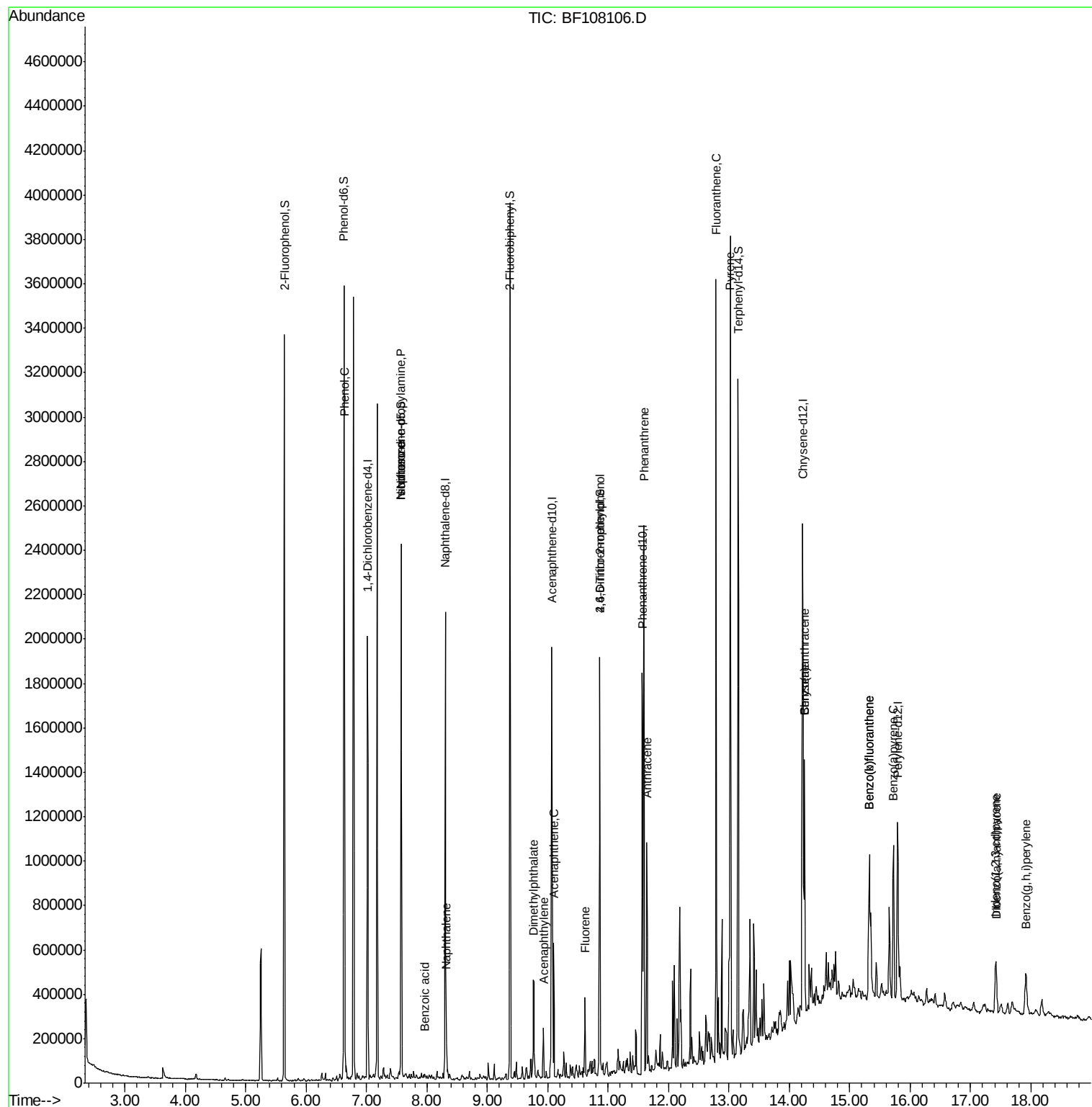
Target Compounds				Qvalue		
10) Phenol	6.64	94	48137	2.446	ng	87
19) n-Nitroso-di-n-propylamine	7.58	70	90184	7.011	ng	# 86
25) Isophorone	7.58	82	683873	22.080	ng	# 64
31) Naphthalene	8.32	128	103675	2.514	ng	98
32) Benzoic acid	7.98	122	266	6.004	ng	# 1
48) Acenaphthylene	9.93	152	88293	2.497	ng	99
49) Dimethylphthalate	9.77	163	169963	6.356	ng	# 97
51) Acenaphthene	10.10	154	109585	5.059	ng	99
57) Fluorene	10.62	166	86298	3.474	ng	96
64) 4,6-Dinitro-2-methylphenol	10.86	198	446	5.520	ng	# 1
70) Phenanthrene	11.60	178	947482	30.752	ng	99
71) Anthracene	11.64	178	363971	11.526	ng	99
74) Fluoranthene	12.79	202	1425834	42.403	ng	97
77) Pyrene	13.02	202	1511408	44.788	ng	98
80) Benzo(a)anthracene	14.25	228	461256	15.079	ng	95
82) Chrysene	14.25	228	461256	16.447	ng	97
85) Indeno(1,2,3-cd)pyrene	17.42	276	174353	7.175	ng	# 89
87) Benzo(b)fluoranthene	15.32	252	594210	26.333	ng	99
88) Benzo(k)fluoranthene	15.32	252	594210	28.646	ng	97
89) Benzo(a)pyrene	15.72	252	354881	17.563	ng	97
90) Dibenzo(a,h)anthracene	17.43	278	40729	2.436	ng	92
91) Benzo(g,h,i)perylene	17.92	276	173934	10.565	ng	# 90

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

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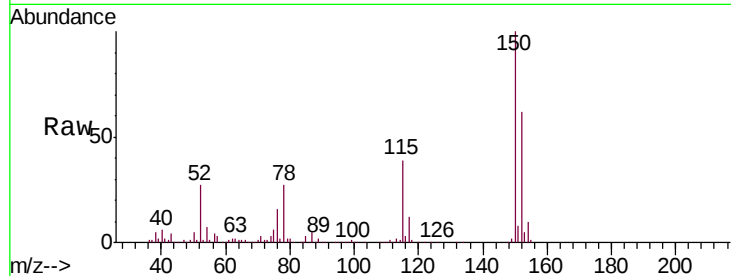


#1

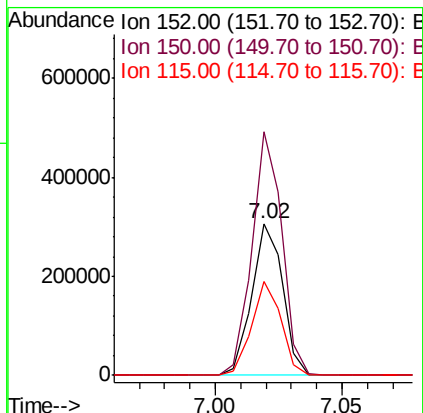
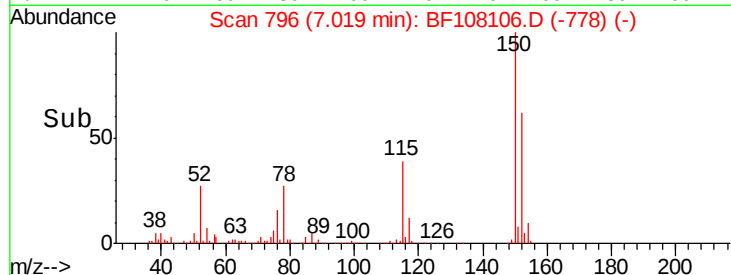
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.02 min Scan# 796
Delta R.T. 0.01 min
Lab File: BF108106.D
Acq: 11 Aug 2018 2:04

Instrument :
BNA_F
ClientSampleId :

Tgt Ion	Ratio	Lower	Upper
152	100		
150	160.2	124.6	186.8
115	62.0	50.1	75.1



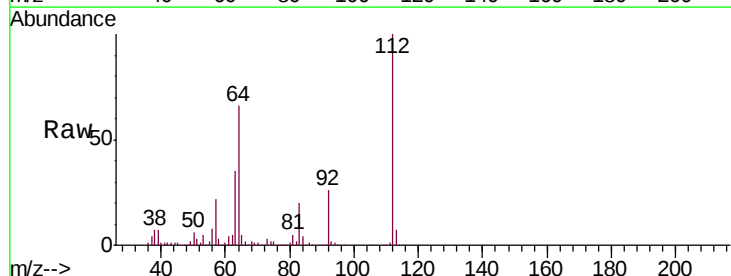
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



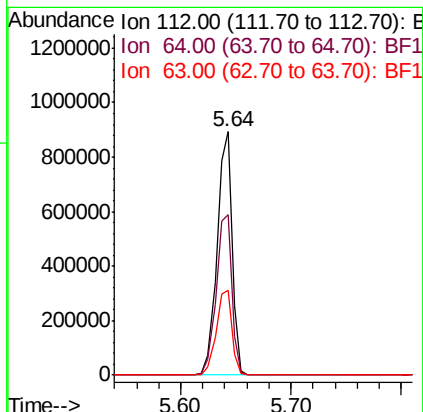
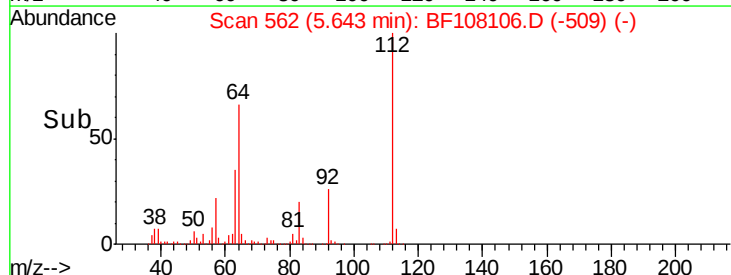
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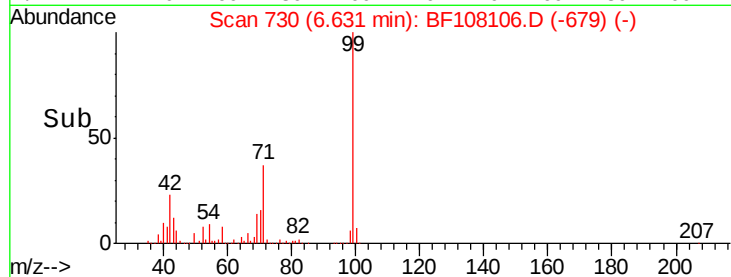
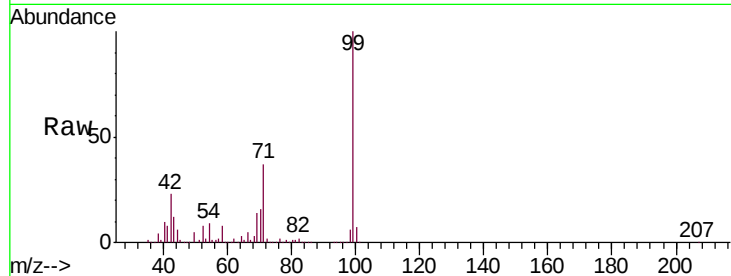
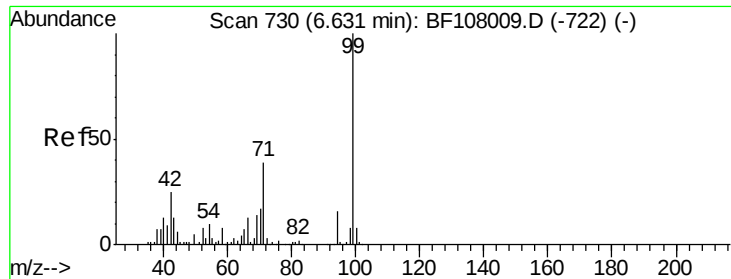
2-Fluorophenol
Concen: 58.919 ng
RT: 5.64 min Scan# 562
Delta R.T. 0.01 min
Lab File: BF108106.D
Acq: 11 Aug 2018 2:04

Tgt Ion	Ratio	Lower	Upper
112	100		
64	66.0	47.9	71.9
63	34.9	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: 58.850 ng

RT: 6.63 min Scan# 730

Delta R.T. 0.00 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

Instrument :

BNA_F

ClientSampleId :

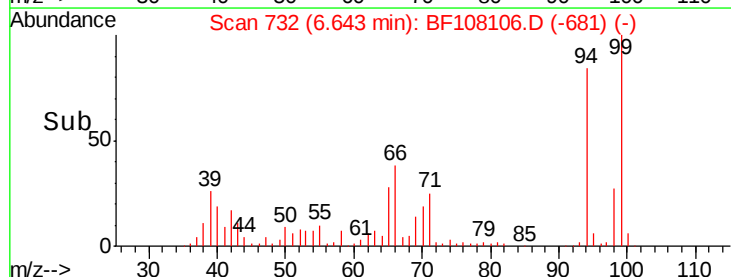
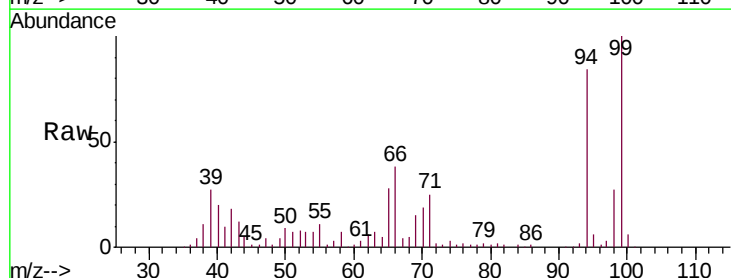
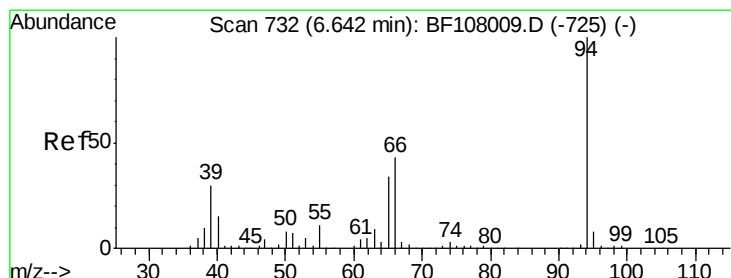
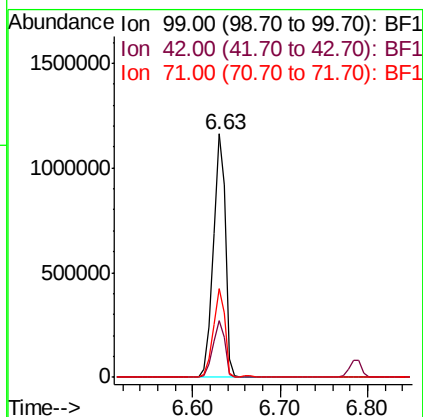
Tgt Ion: 99 Resp: 1119434

Ion Ratio Lower Upper

99 100

42 23.4 14.5 21.7#

71 36.7 25.4 38.0



#10

Phenol

Concen: 2.446 ng

RT: 6.64 min Scan# 732

Delta R.T. 0.00 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

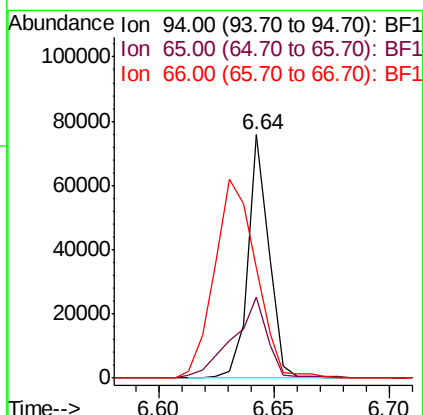
Tgt Ion: 94 Resp: 48137

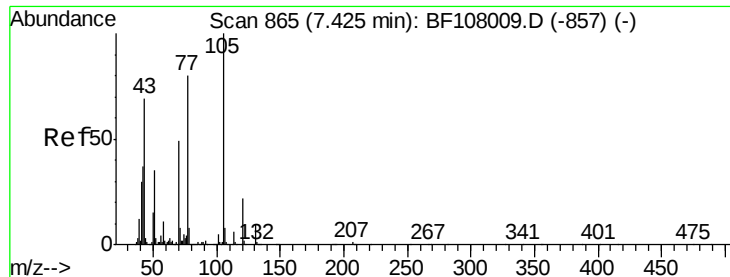
Ion Ratio Lower Upper

94 100

65 33.5 7.9 47.9

66 45.4 16.2 56.2

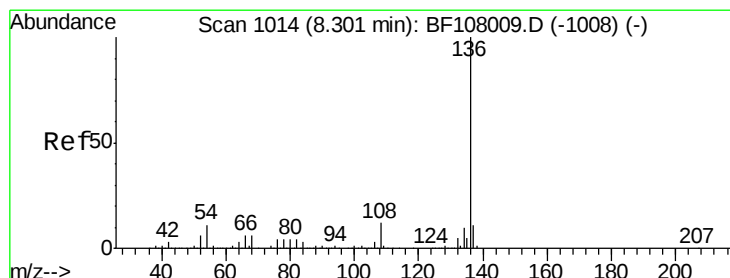
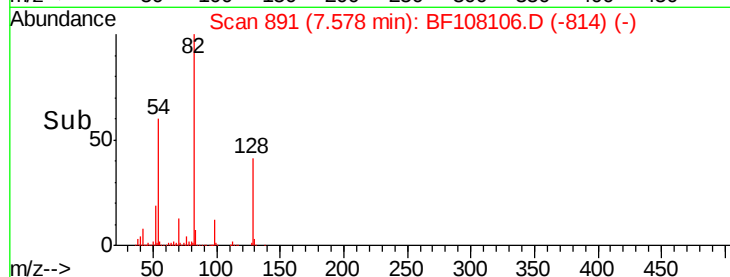
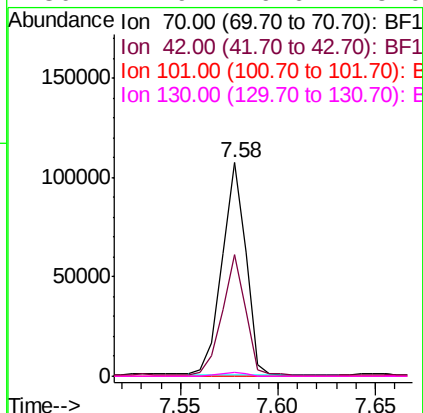
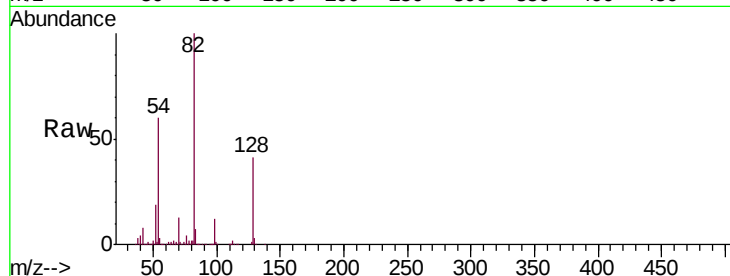




#19
 n-Nitroso-di-n-propylamine
 Concen: 7.011 ng
 RT: 7.58 min Scan# 891
 Delta R.T. 0.15 min
 Lab File: BF108106.D
 Acq: 11 Aug 2018 2:04

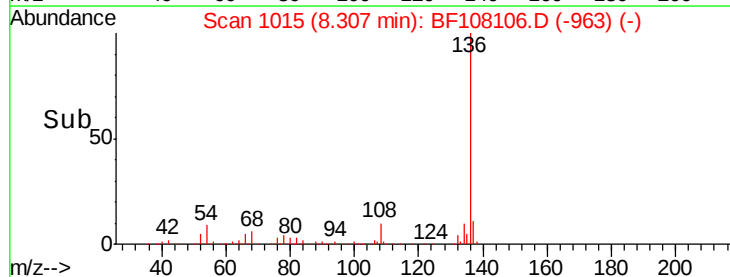
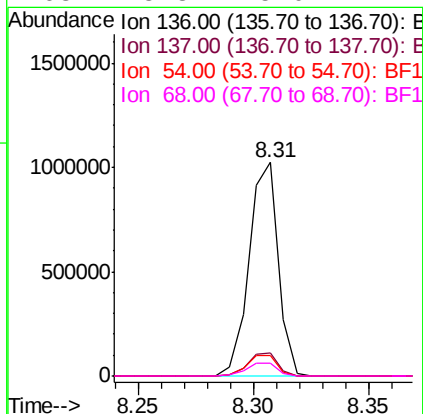
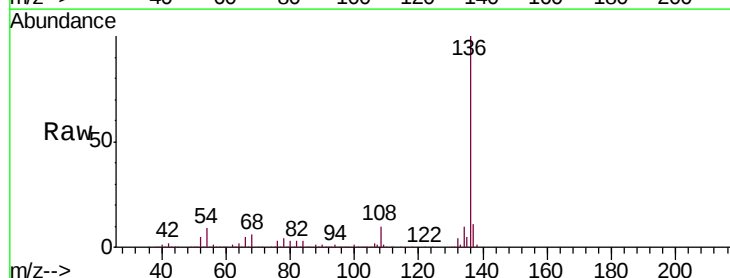
Instrument :
 BNA_F
 ClientSampleId :

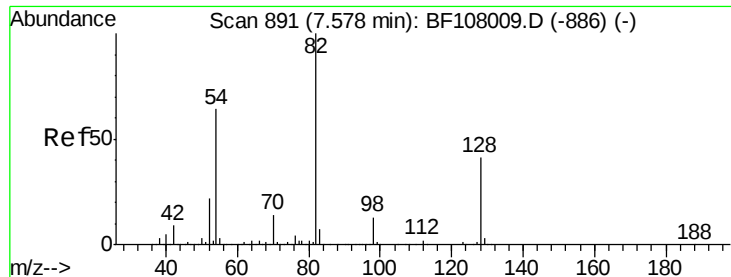
Tgt Ion	Ratio	Lower	Upper
70	100		
42	56.7	47.5	71.3
101	0.0	7.4	11.2#
130	1.9	16.6	25.0#



#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.31 min Scan# 1015
 Delta R.T. 0.01 min
 Lab File: BF108106.D
 Acq: 11 Aug 2018 2:04

Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	9.3	6.6	9.8
68	5.8	5.0	7.4

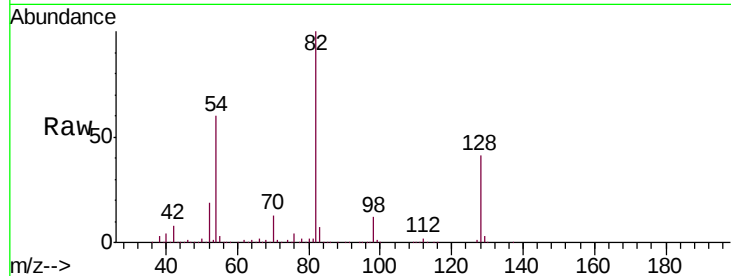




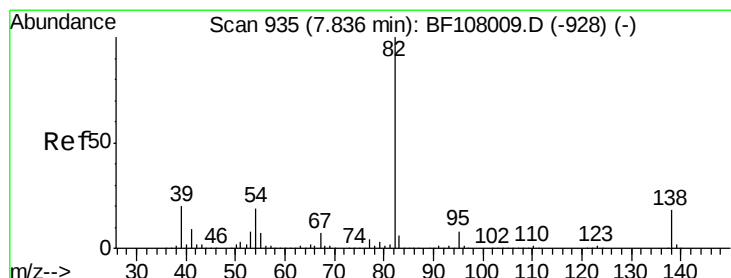
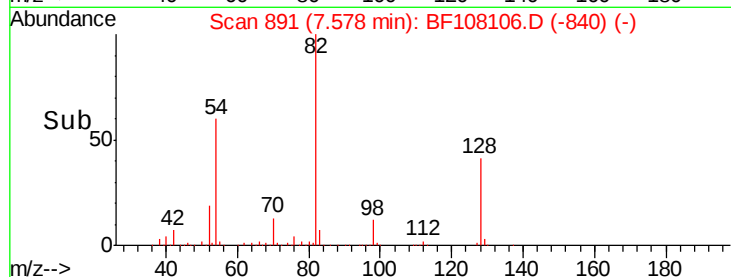
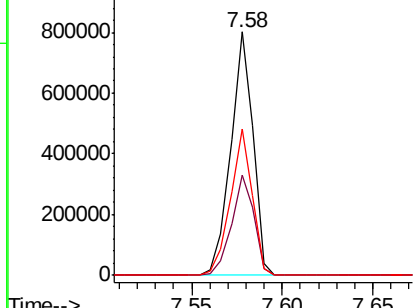
#23
 Nitrobenzene-d5
 Concen: 42.142 ng
 RT: 7.58 min Scan# 891
 Delta R.T. 0.00 min
 Lab File: BF108106.D
 Acq: 11 Aug 2018 2:04

Instrument :
 BNA_F
 ClientSampleId :

Tgt Ion	Ratio	Lower	Upper
82	100		
128	40.9	36.1	54.1
54	60.1	41.4	62.2

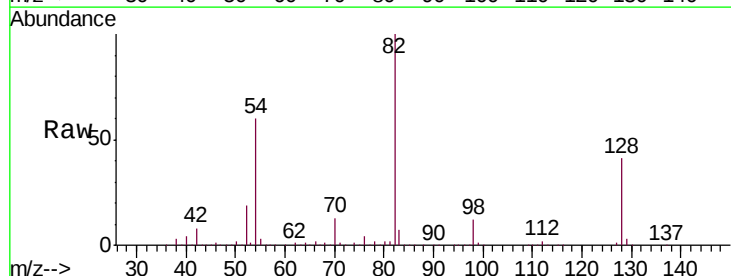


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

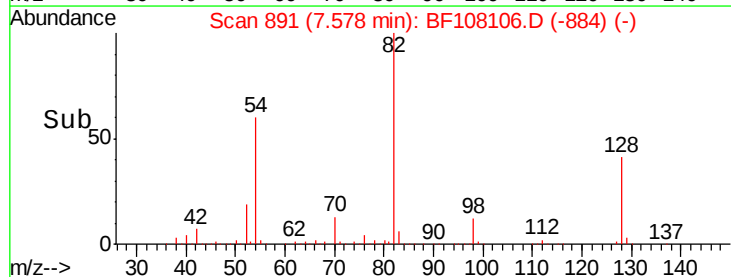
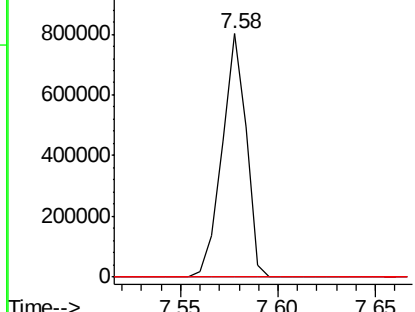


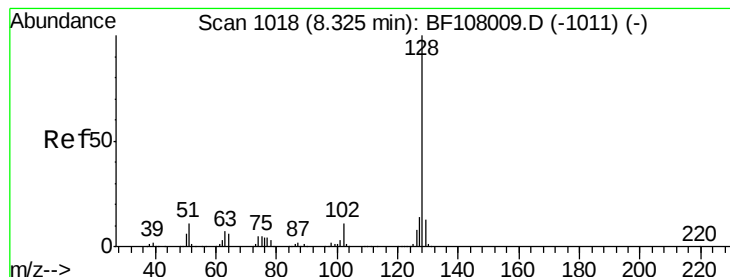
#25
 Isophorone
 Concen: 22.080 ng
 RT: 7.58 min Scan# 891
 Delta R.T. -0.26 min
 Lab File: BF108106.D
 Acq: 11 Aug 2018 2:04

Tgt Ion	Ratio	Lower	Upper
82	100		
95	0.1	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





#31

Naphthalene

Concen: 2.514 ng

RT: 8.32 min Scan# 1018

Delta R.T. 0.00 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

Instrument :

BNA_F

ClientSampleId :

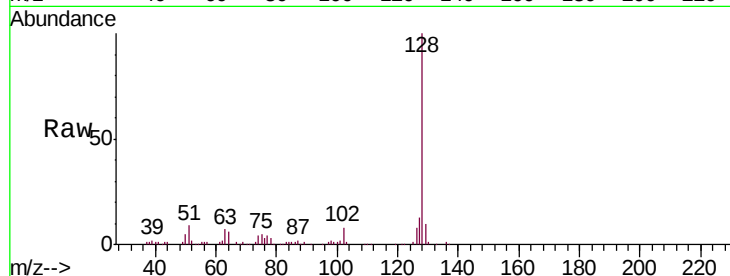
Tgt Ion:128 Resp: 103675

Ion Ratio Lower Upper

128 100

129 10.4 8.8 13.2

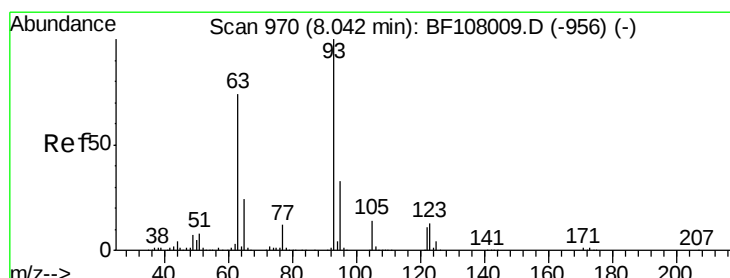
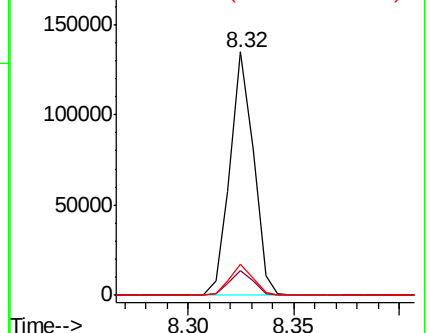
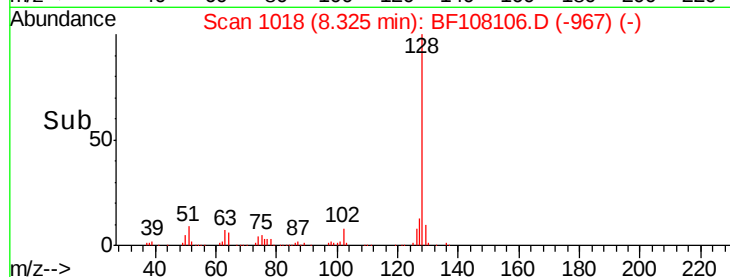
127 13.0 10.9 16.3



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



#32

Benzoic acid

Concen: 6.004 ng

RT: 7.98 min Scan# 959

Delta R.T. -0.06 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

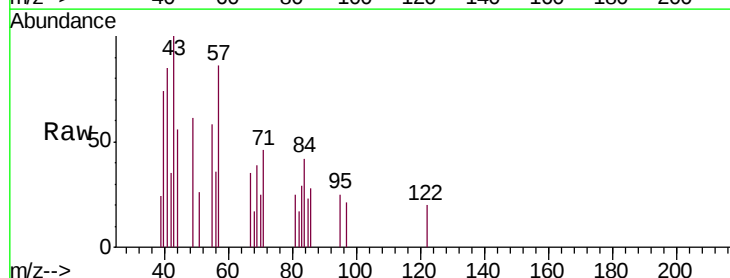
Tgt Ion:122 Resp: 266

Ion Ratio Lower Upper

122 100

105 0.0 101.1 141.1#

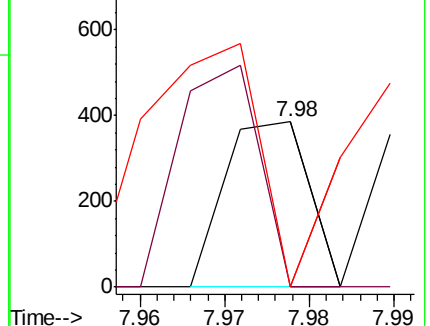
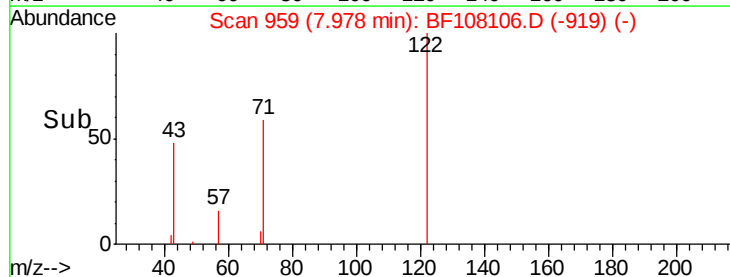
77 0.0 70.7 110.7#

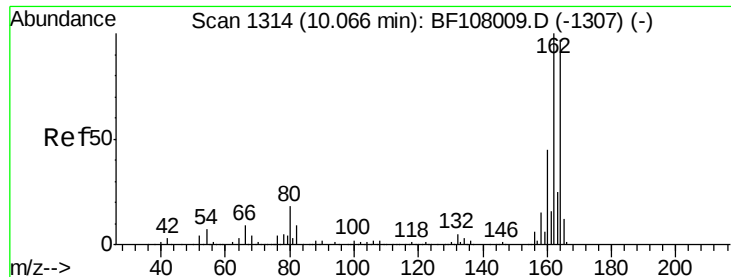


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF1





#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 10.07 min Scan# 1315

Delta R.T. 0.01 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

Instrument :

BNA_F

ClientSampleId :

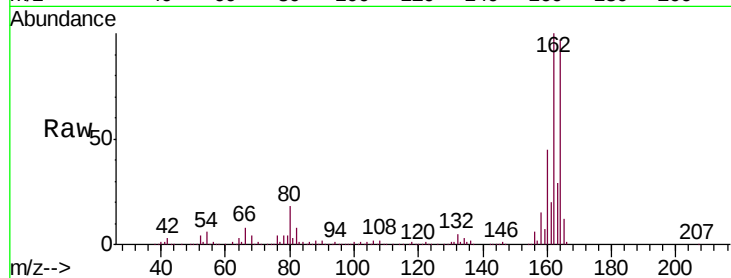
Tgt Ion:164 Resp: 383867

Ion Ratio Lower Upper

164 100

162 103.6 86.1 129.1

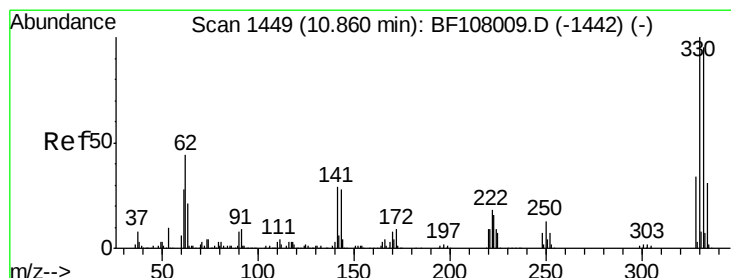
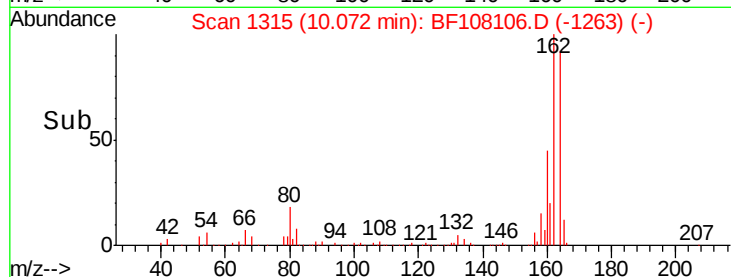
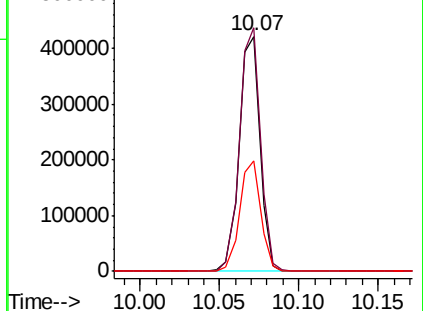
160 46.8 38.3 57.5



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: 49.732 ng

RT: 10.86 min Scan# 1449

Delta R.T. 0.00 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

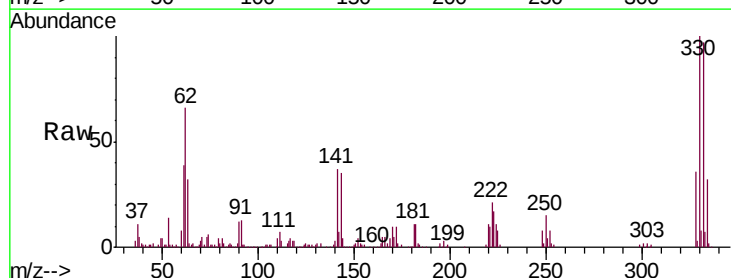
Tgt Ion:330 Resp: 190421

Ion Ratio Lower Upper

330 100

332 97.0 77.0 115.6

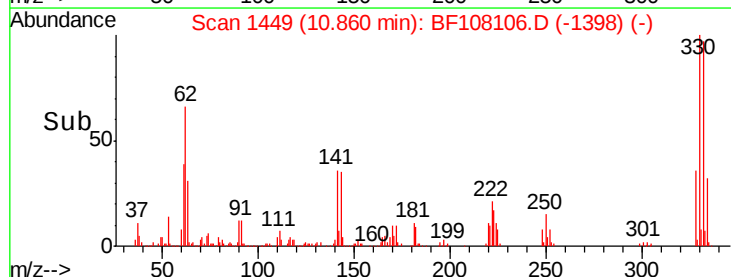
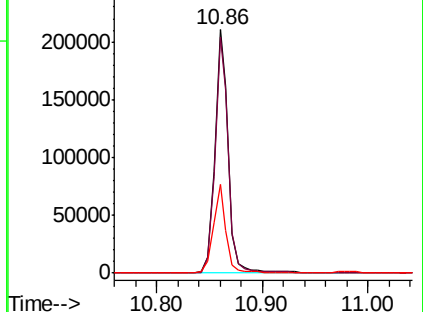
141 34.7 29.9 44.9

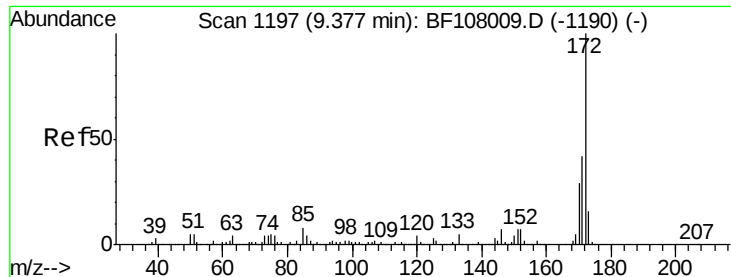


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

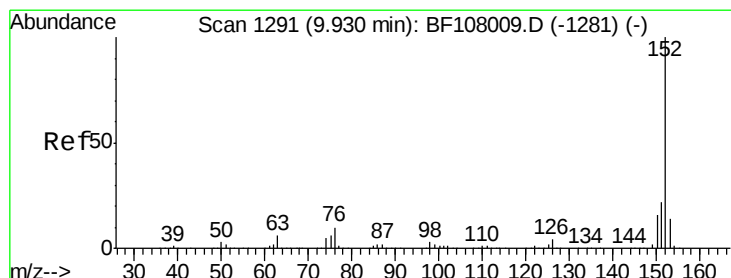
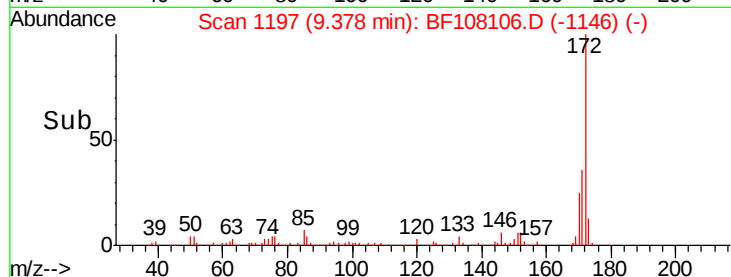
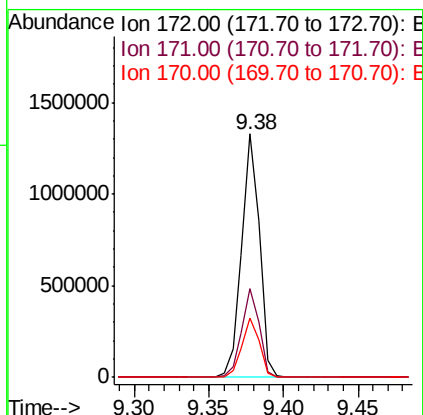
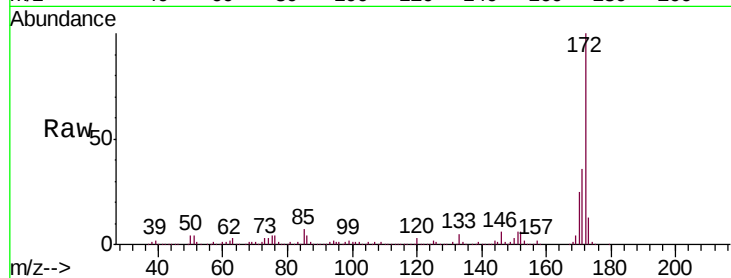




#44
 2-Fluorobiphenyl
 Concen: 46.352 ng
 RT: 9.38 min Scan# 1197
 Delta R.T. 0.00 min
 Lab File: BF108106.D
 Acq: 11 Aug 2018 2:04

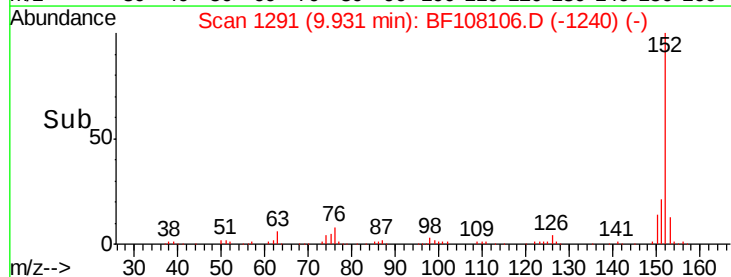
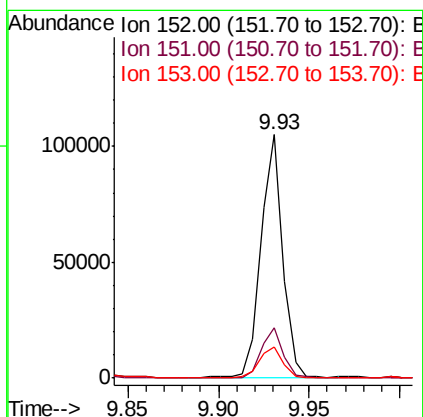
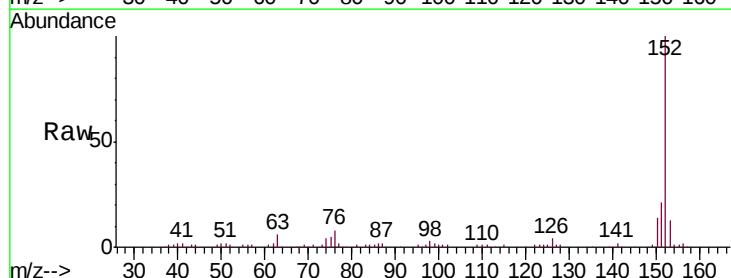
Instrument :
 BNA_F
 ClientSampleId :

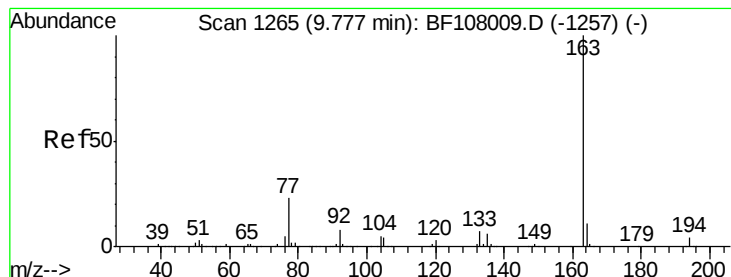
Tgt Ion:172 Resp: 1108263
 Ion Ratio Lower Upper
 172 100
 171 36.4 29.7 44.5
 170 24.6 19.6 29.4



#48
 Acenaphthylene
 Concen: 2.497 ng
 RT: 9.93 min Scan# 1291
 Delta R.T. 0.00 min
 Lab File: BF108106.D
 Acq: 11 Aug 2018 2:04

Tgt Ion:152 Resp: 88293
 Ion Ratio Lower Upper
 152 100
 151 20.5 16.3 24.5
 153 12.8 10.7 16.1





#49

Dimethylphthalate

Concen: 6.356 ng

RT: 9.77 min Scan# 1264

Delta R.T. -0.01 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

Instrument :

BNA_F

ClientSampled :

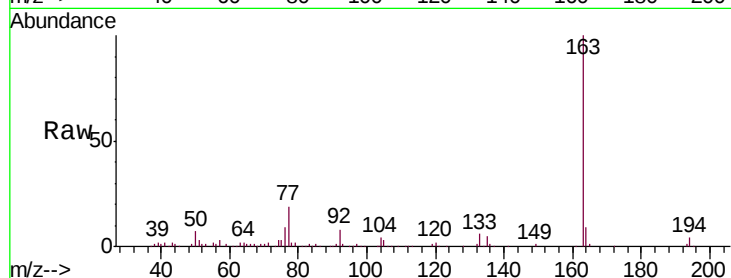
Tgt Ion:163 Resp: 169963

Ion Ratio Lower Upper

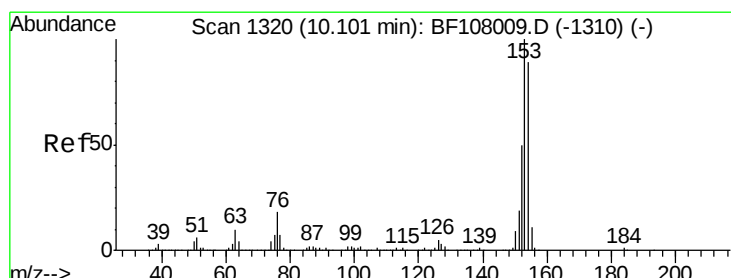
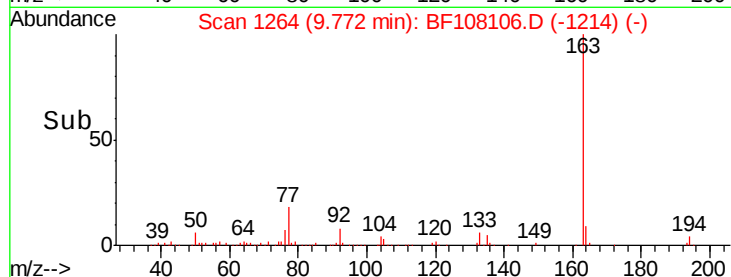
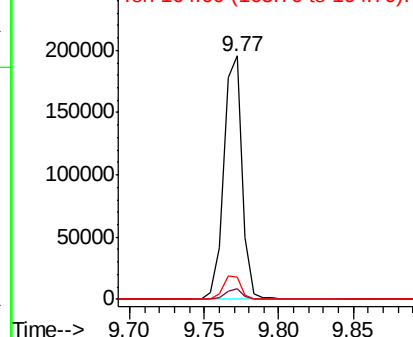
163 100

194 4.2 2.7 4.1#

164 9.3 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: 5.059 ng

RT: 10.10 min Scan# 1320

Delta R.T. 0.00 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

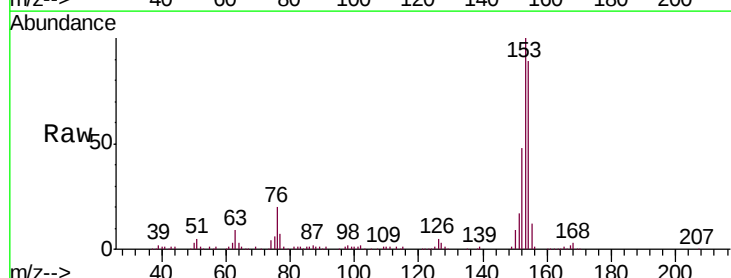
Tgt Ion:154 Resp: 109585

Ion Ratio Lower Upper

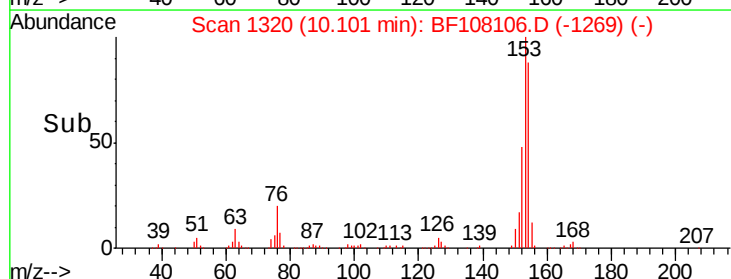
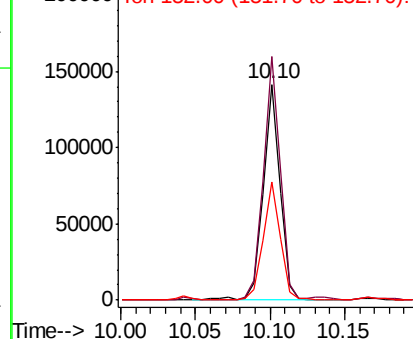
154 100

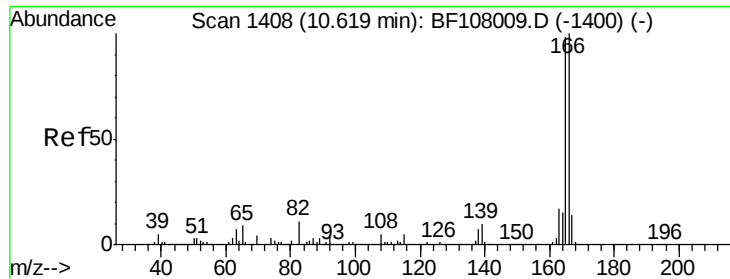
153 112.8 91.2 136.8

152 54.5 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

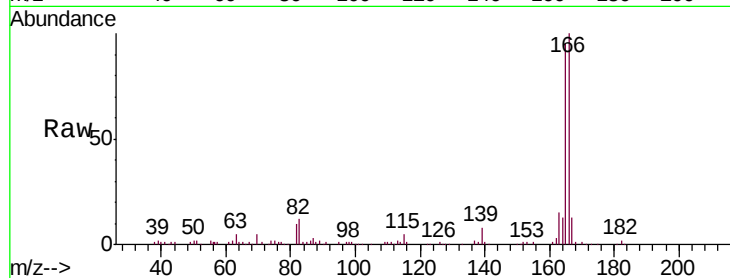




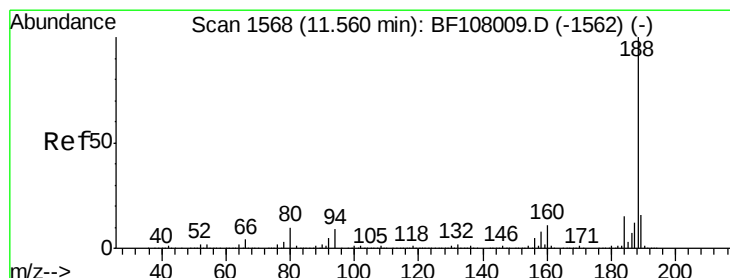
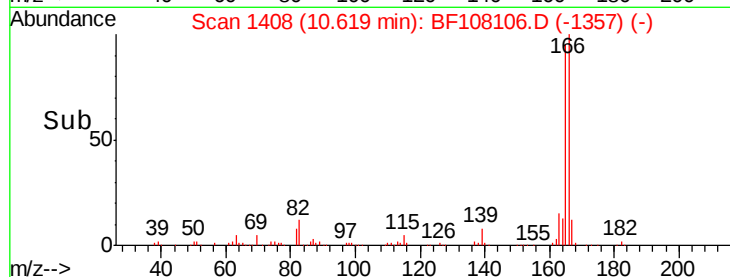
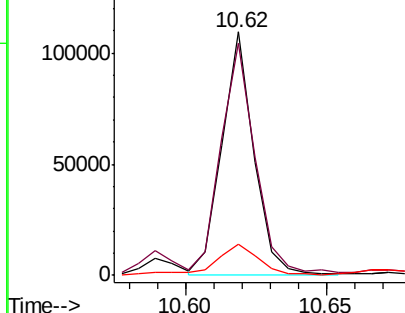
#57
 Fluorene
 Concen: 3.474 ng
 RT: 10.62 min Scan# 1408
 Delta R.T. 0.00 min
 Lab File: BF108106.D
 Acq: 11 Aug 2018 2:04

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:166 Resp: 86298
 Ion Ratio Lower Upper
 166 100
 165 95.3 79.8 119.8
 167 12.6 10.6 16.0

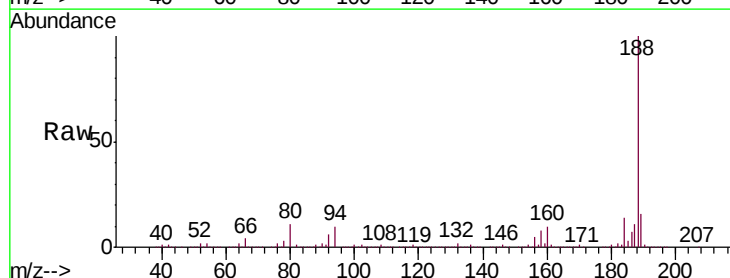


Abundance Ion 166.00 (165.70 to 166.70): E
 150000 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

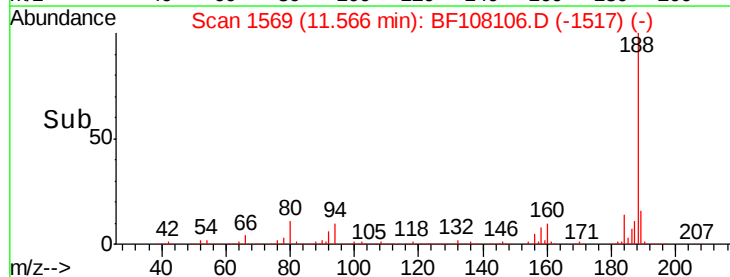
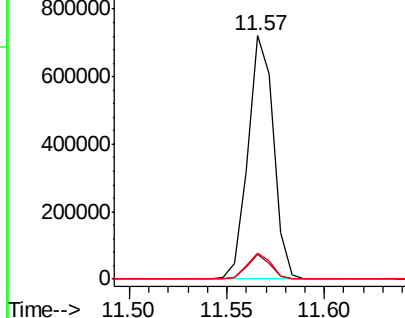


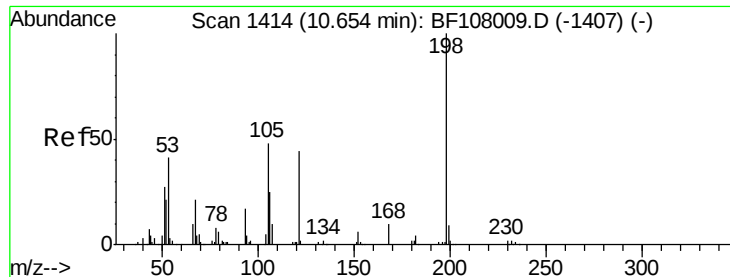
#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.57 min Scan# 1569
 Delta R.T. 0.01 min
 Lab File: BF108106.D
 Acq: 11 Aug 2018 2:04

Tgt Ion:188 Resp: 653227
 Ion Ratio Lower Upper
 188 100
 94 9.9 8.5 12.7
 80 10.7 9.2 13.8



Abundance Ion 188.00 (187.70 to 188.70): E
 1000000 Ion 94.00 (93.70 to 94.70): BF1
 Ion 80.00 (79.70 to 80.70): BF1

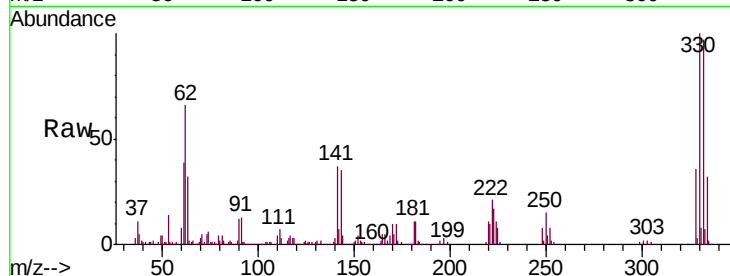




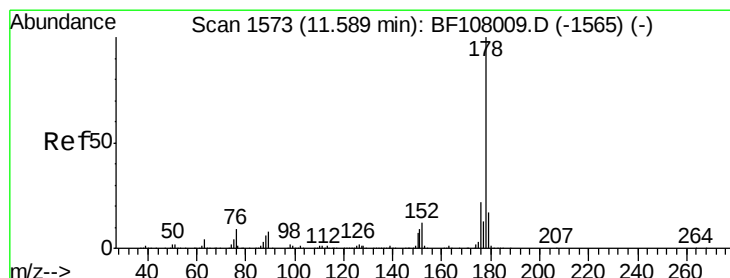
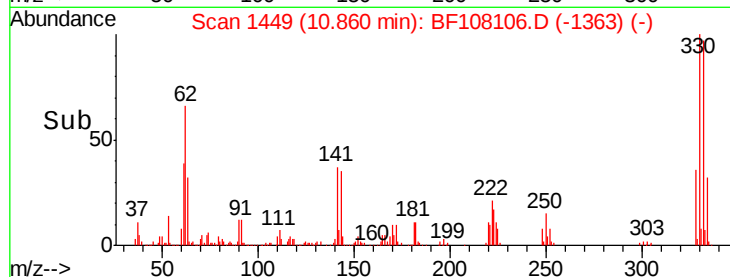
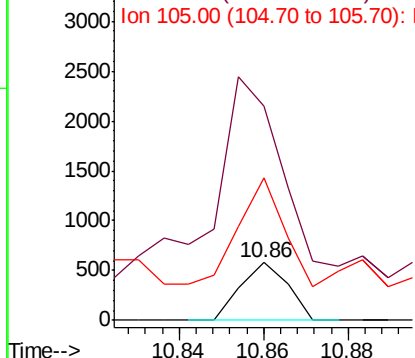
#64
 4,6-Dinitro-2-methylphenol
 Concen: 5.520 ng
 RT: 10.86 min Scan# 1449
 Delta R.T. 0.21 min
 Lab File: BF108106.D
 Acq: 11 Aug 2018 2:04

Instrument :
 BNA_F
 ClientSampleId :

Tgt Ion:198 Resp: 446
 Ion Ratio Lower Upper
 198 100
 51 369.9 37.7 77.7#
 105 247.5 36.3 76.3#

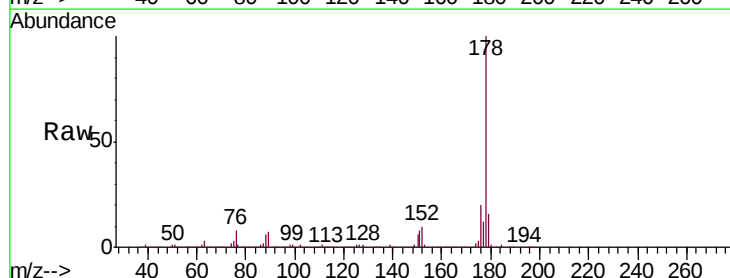


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 51.00 (50.70 to 51.70): BF1
 Ion 105.00 (104.70 to 105.70): E

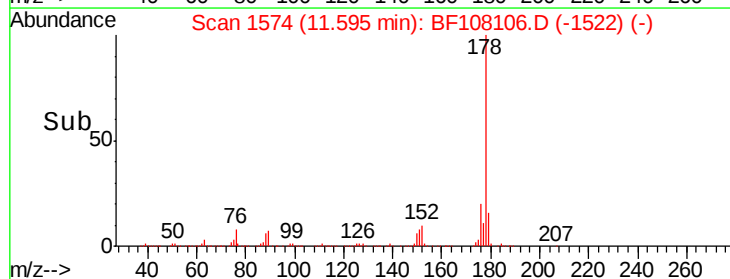
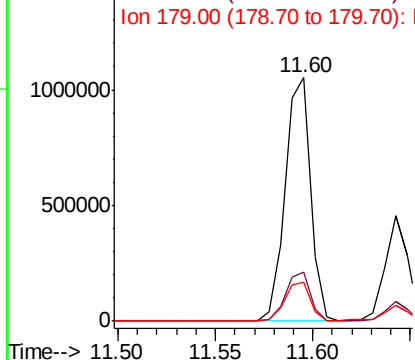


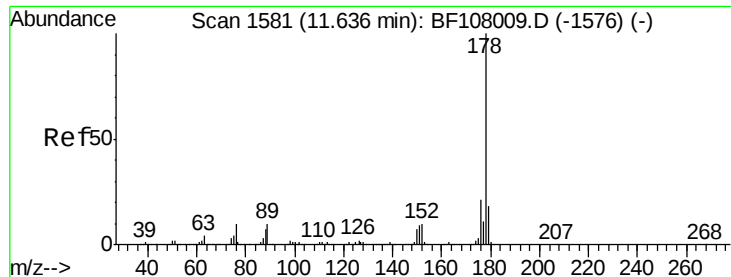
#70
 Phenanthrene
 Concen: 30.752 ng
 RT: 11.60 min Scan# 1574
 Delta R.T. 0.01 min
 Lab File: BF108106.D
 Acq: 11 Aug 2018 2:04

Tgt Ion:178 Resp: 947482
 Ion Ratio Lower Upper
 178 100
 176 19.9 15.8 23.8
 179 15.7 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

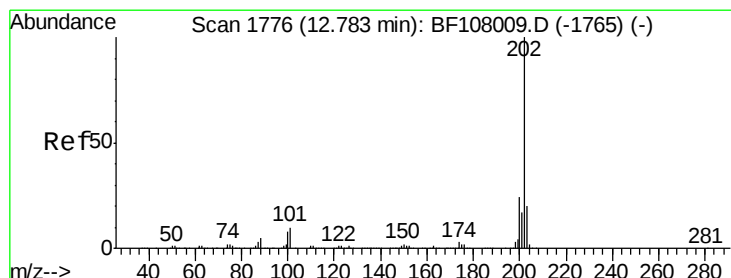
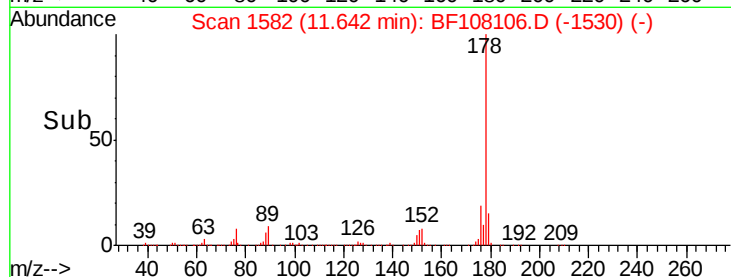
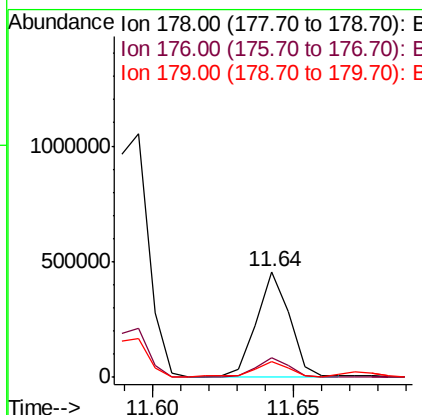
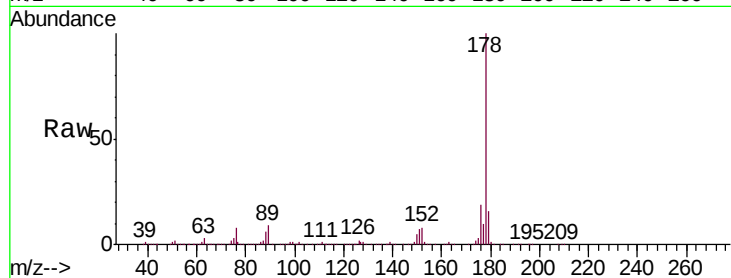




#71
 Anthracene
 Concen: 11.526 ng
 RT: 11.64 min Scan# 1582
 Delta R.T. 0.01 min
 Lab File: BF108106.D
 Acq: 11 Aug 2018 2:04

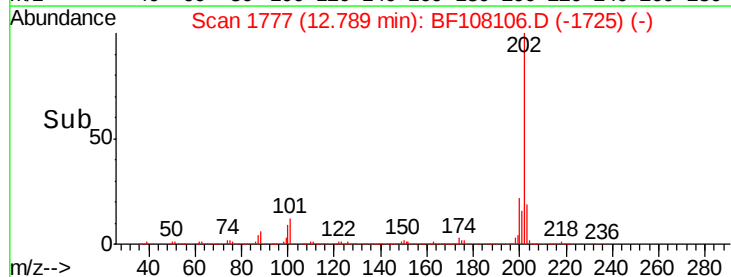
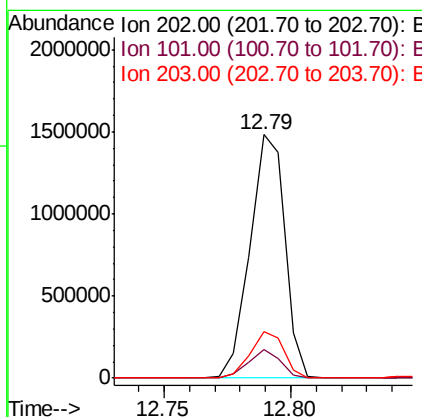
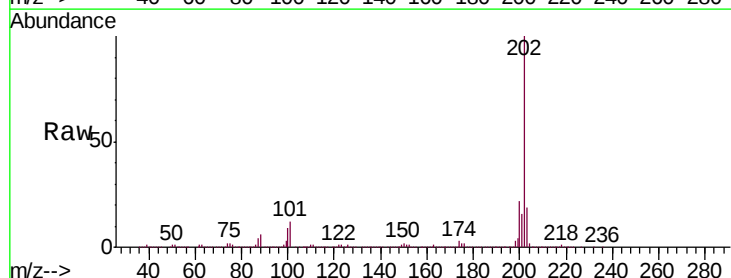
Instrument :
 BNA_F
 ClientSampleId :

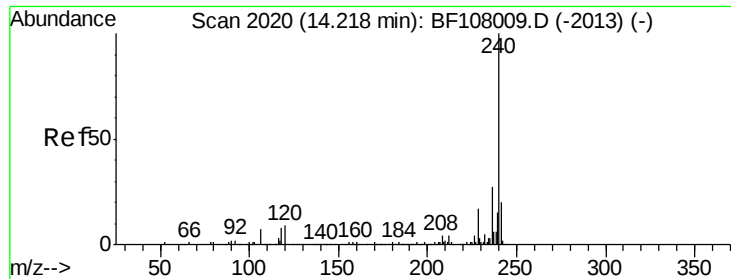
Tgt Ion:178 Resp: 363971
 Ion Ratio Lower Upper
 178 100
 176 18.6 15.4 23.2
 179 15.5 12.6 19.0



#74
 Fluoranthene
 Concen: 42.403 ng
 RT: 12.79 min Scan# 1777
 Delta R.T. 0.01 min
 Lab File: BF108106.D
 Acq: 11 Aug 2018 2:04

Tgt Ion:202 Resp: 1425834
 Ion Ratio Lower Upper
 202 100
 101 11.9 0.0 34.1
 203 18.9 0.0 38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.22 min Scan# 2021

Delta R.T. 0.01 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

Instrument :

BNA_F

ClientSampleId :

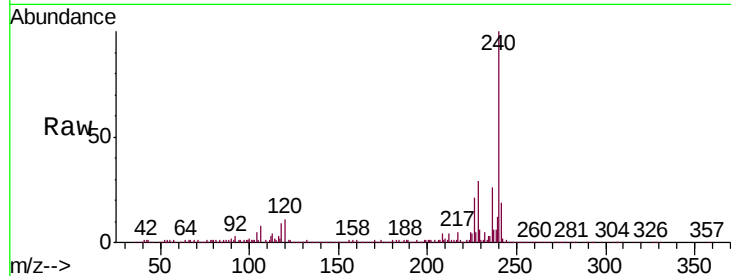
Tgt Ion:240 Resp: 533024

Ion Ratio Lower Upper

240 100

120 10.7 9.5 14.3

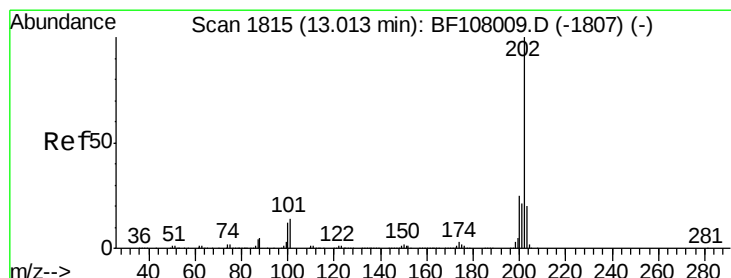
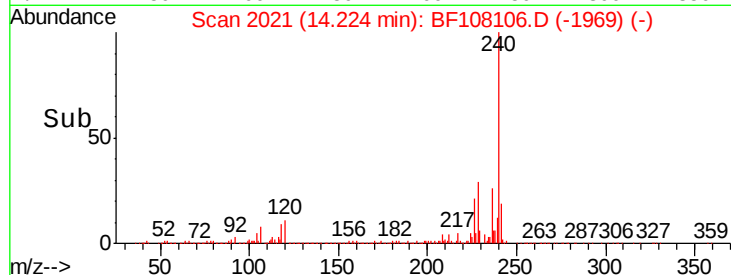
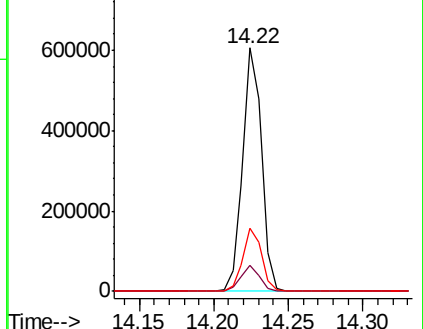
236 25.8 20.7 31.1



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: 44.788 ng

RT: 13.02 min Scan# 1817

Delta R.T. 0.01 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

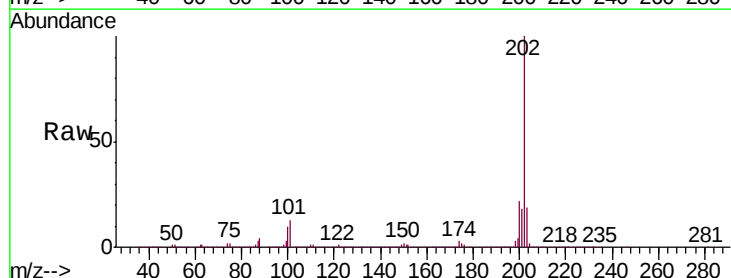
Tgt Ion:202 Resp: 1511408

Ion Ratio Lower Upper

202 100

200 22.5 17.4 26.2

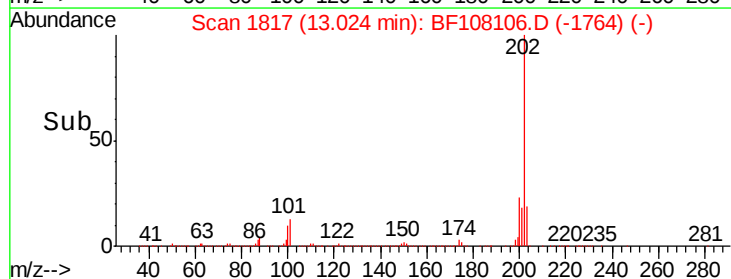
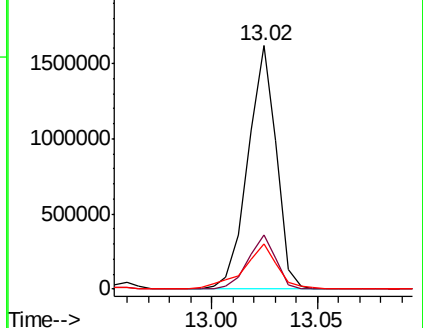
203 18.7 14.3 21.5

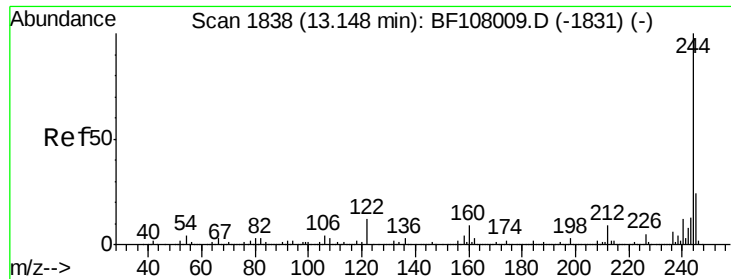


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 46.809 ng

RT: 13.15 min Scan# 1839

Delta R.T. 0.01 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

Instrument :

BNA_F

ClientSampled :

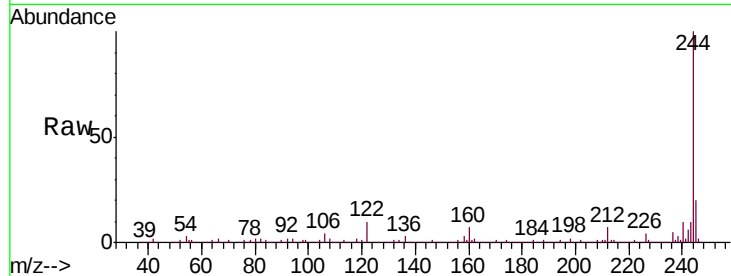
Tgt Ion:244 Resp: 981299

Ion Ratio Lower Upper

244 100

212 7.2 5.4 8.0

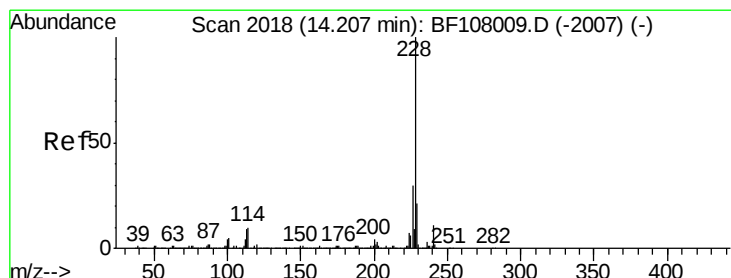
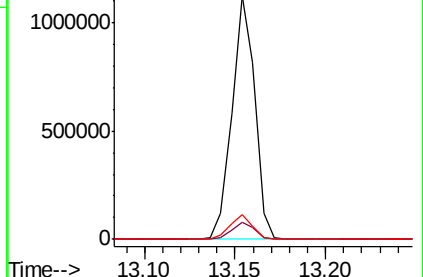
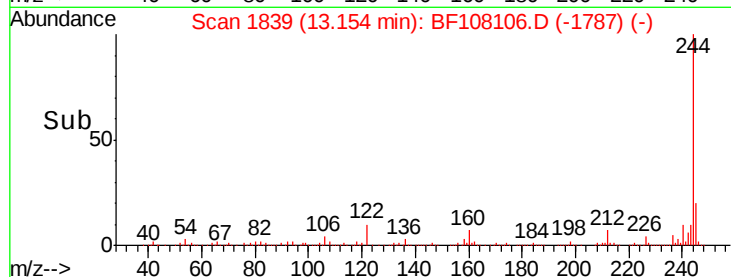
122 10.3 11.0 16.4#



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



#80

Benzo(a)anthracene

Concen: 15.079 ng

RT: 14.25 min Scan# 2025

Delta R.T. 0.04 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

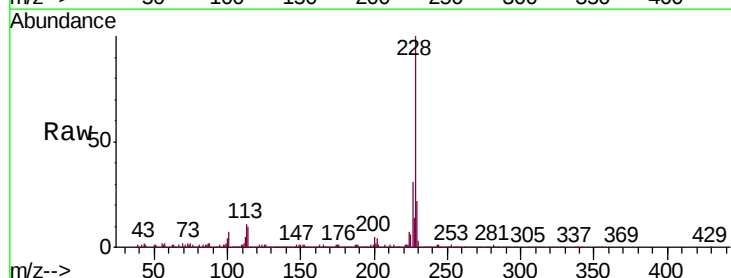
Tgt Ion:228 Resp: 461256

Ion Ratio Lower Upper

228 100

226 30.5 22.6 33.8

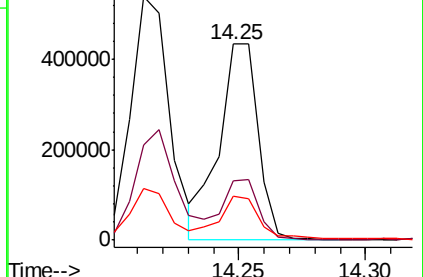
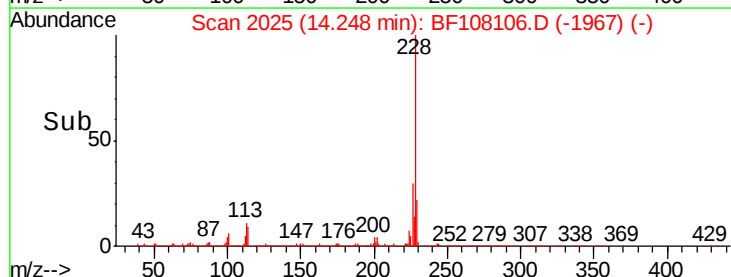
229 22.2 15.8 23.6

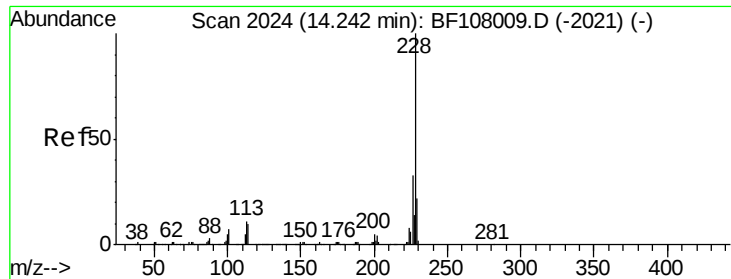


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 16.447 ng

RT: 14.25 min Scan# 2025

Delta R.T. 0.01 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

Instrument :

BNA_F

ClientSampleId :

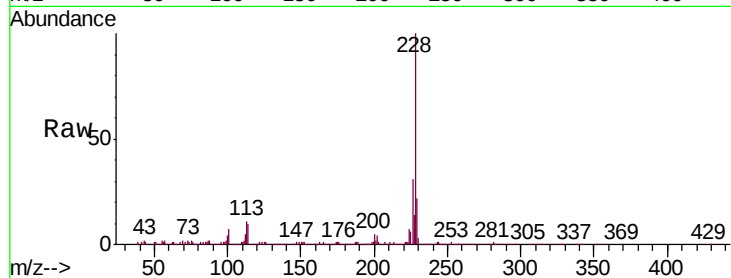
Tgt Ion:228 Resp: 461256

Ion Ratio Lower Upper

228 100

226 30.5 25.0 37.6

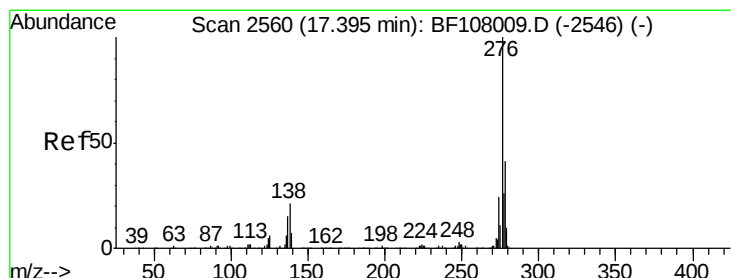
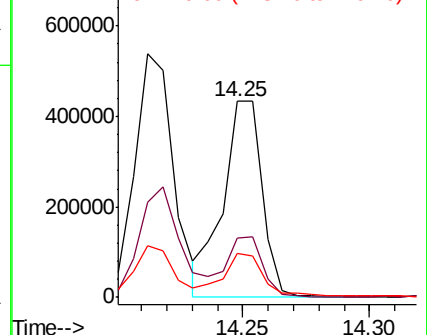
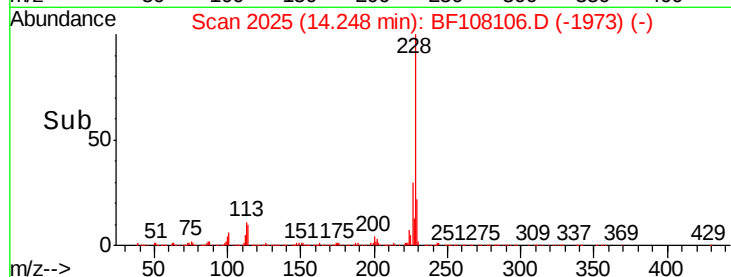
229 22.2 16.2 24.4



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



#85

Indeno(1,2,3-cd)pyrene

Concen: 7.175 ng

RT: 17.42 min Scan# 2564

Delta R.T. 0.02 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

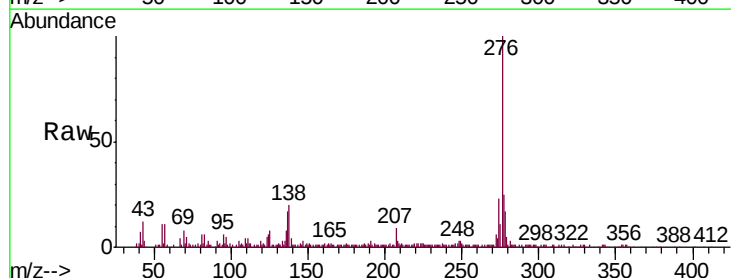
Tgt Ion:276 Resp: 174353

Ion Ratio Lower Upper

276 100

138 20.7 25.0 37.6#

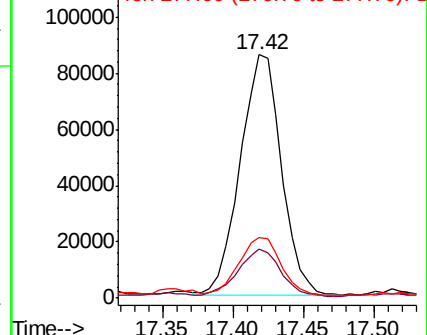
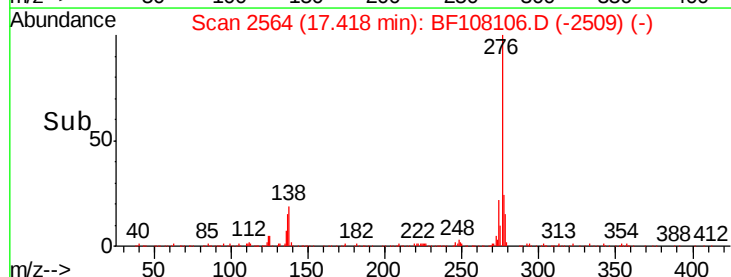
277 24.7 20.1 30.1

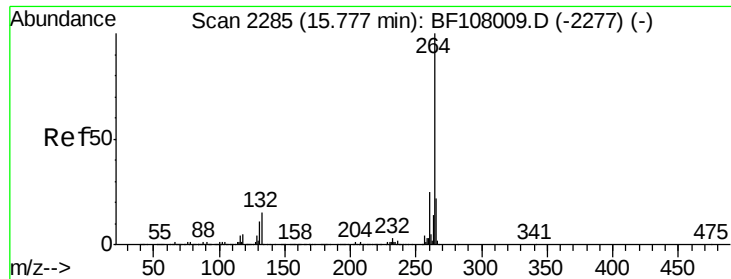


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

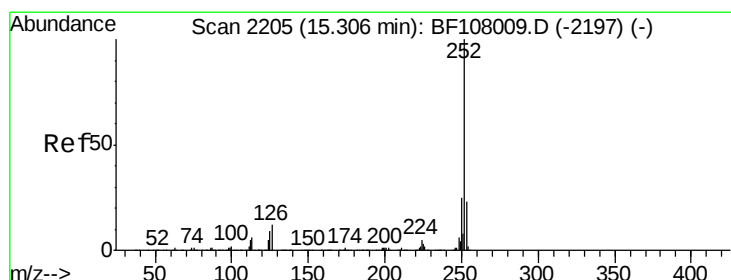
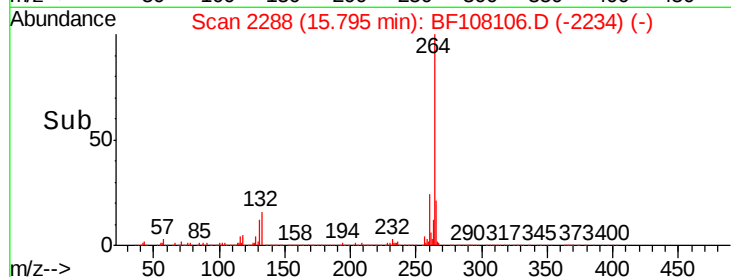
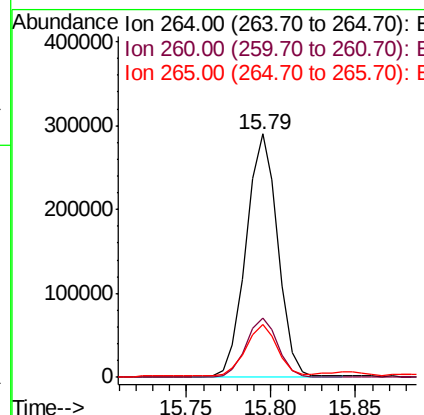
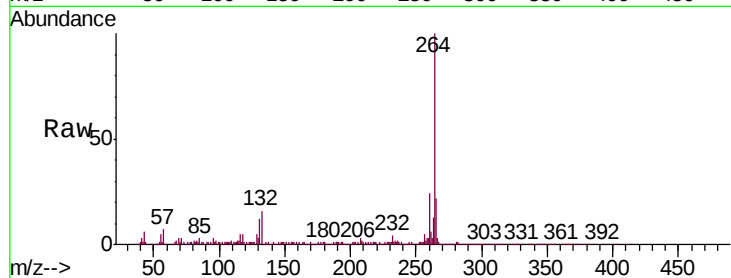




#86
Perylene-d12
Concen: 20.000 ng
RT: 15.79 min Scan# 2288
Delta R.T. 0.02 min
Lab File: BF108106.D
Acq: 11 Aug 2018 2:04

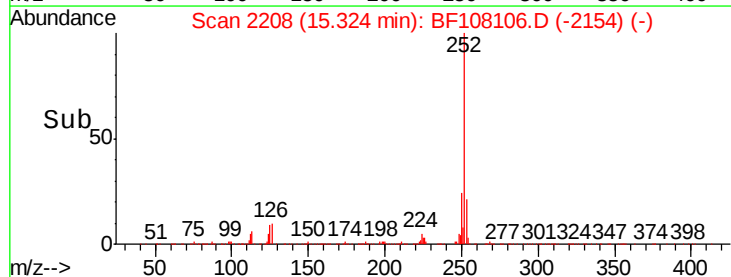
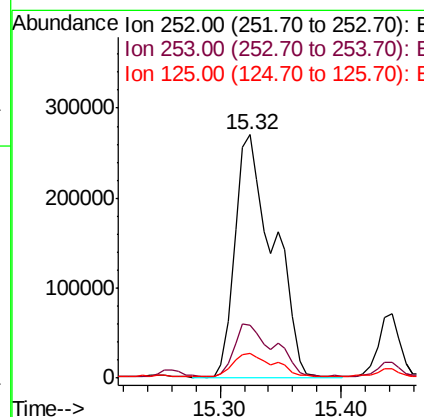
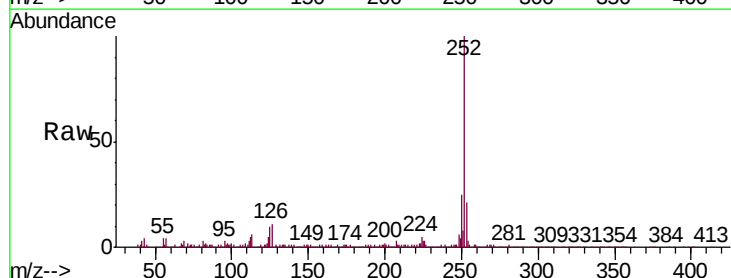
Instrument :
BNA_F
ClientSampleId :

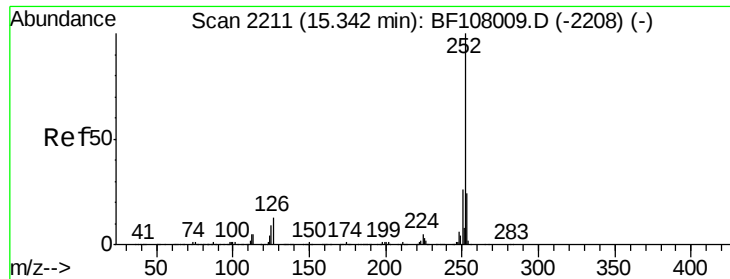
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.2	28.8
265	21.7	17.5	26.3



#87
Benzo(b)fluoranthene
Concen: 26.333 ng
RT: 15.32 min Scan# 2208
Delta R.T. 0.02 min
Lab File: BF108106.D
Acq: 11 Aug 2018 2:04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.0	25.6
125	10.2	9.0	13.6

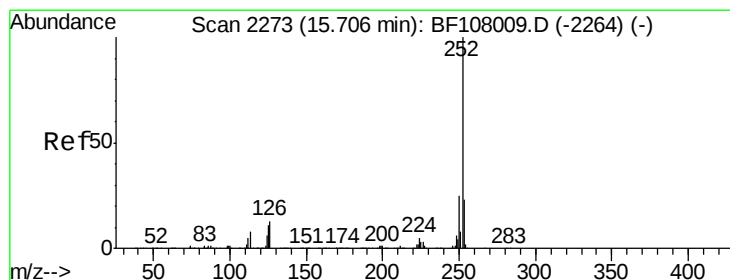
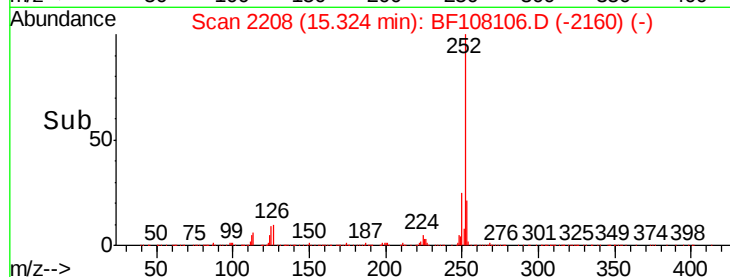
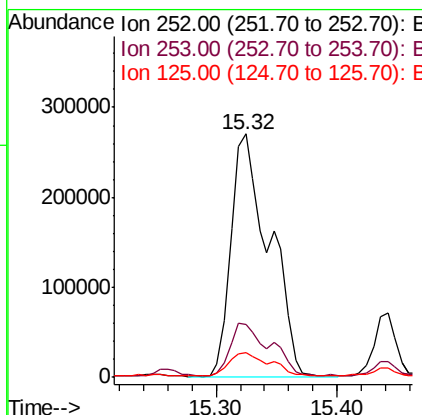
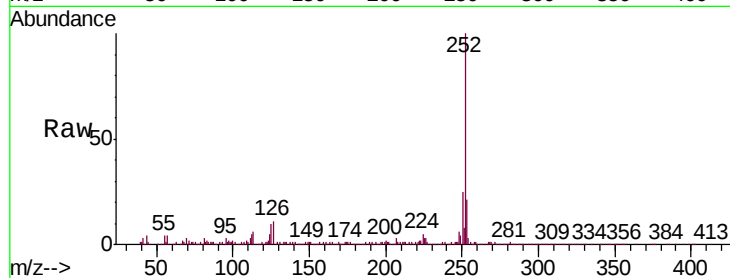




#88
Benzo(k)fluoranthene
Concen: 28.646 ng
RT: 15.32 min Scan# 2208
Delta R.T. -0.02 min
Lab File: BF108106.D
Acq: 11 Aug 2018 2:04

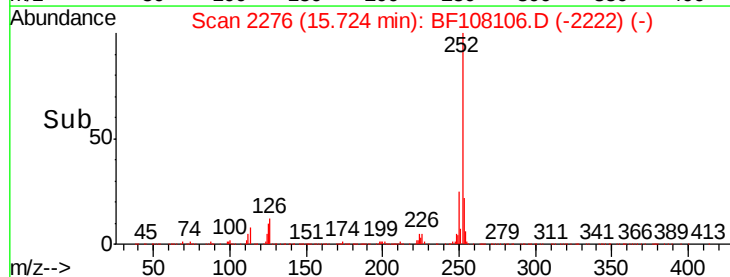
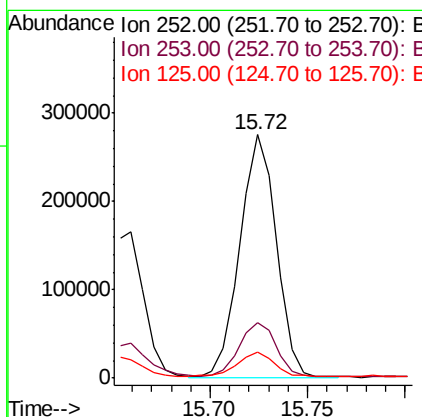
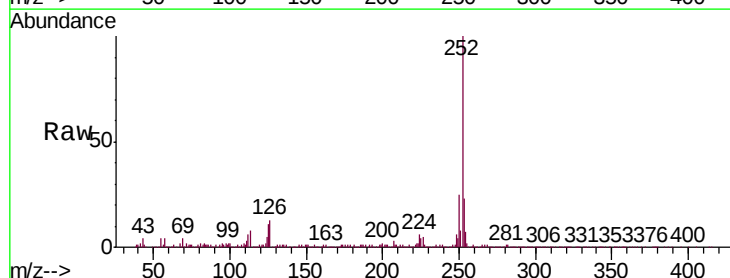
Instrument :
BNA_F
ClientSampleId :

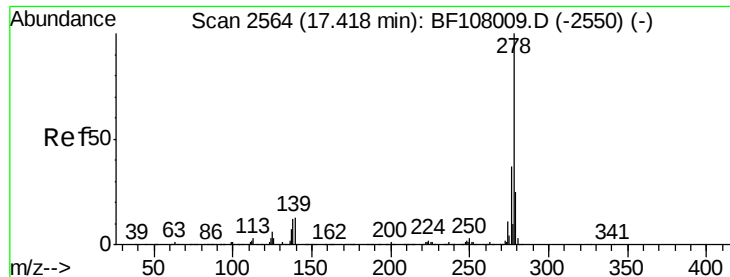
Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.9	26.9
125	10.2	10.2	15.2



#89
Benzo(a)pyrene
Concen: 17.563 ng
RT: 15.72 min Scan# 2276
Delta R.T. 0.02 min
Lab File: BF108106.D
Acq: 11 Aug 2018 2:04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.1	25.7
125	10.7	9.8	14.6





#90

Dibenzo(a,h)anthracene

Concen: 2.436 ng

RT: 17.43 min Scan# 2566

Delta R.T. 0.01 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

Instrument :

BNA_F

ClientSampleId :

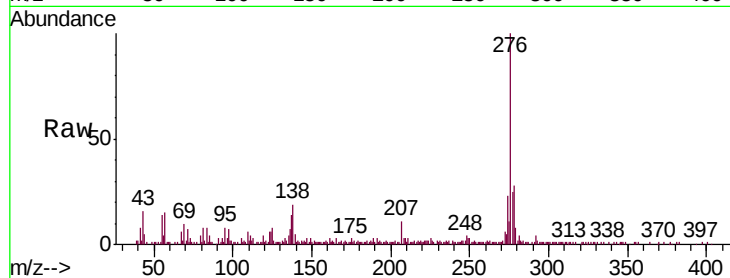
Tgt Ion:278 Resp: 40729

Ion Ratio Lower Upper

278 100

139 17.3 15.9 23.9

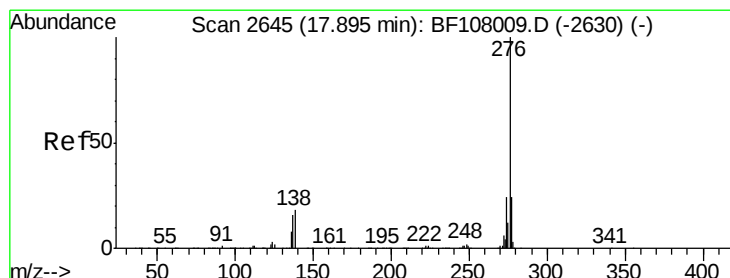
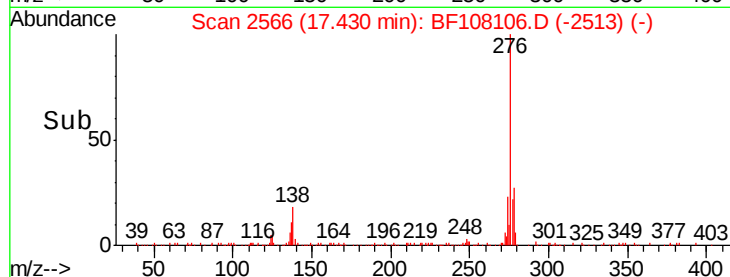
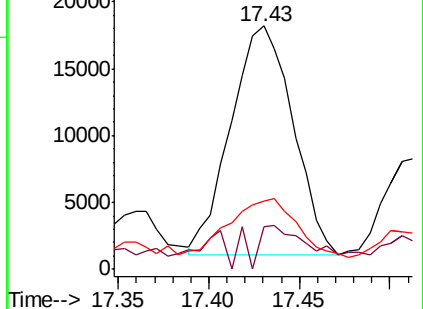
279 28.2 19.0 28.4



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: 10.565 ng

RT: 17.92 min Scan# 2649

Delta R.T. 0.02 min

Lab File: BF108106.D

Acq: 11 Aug 2018 2:04

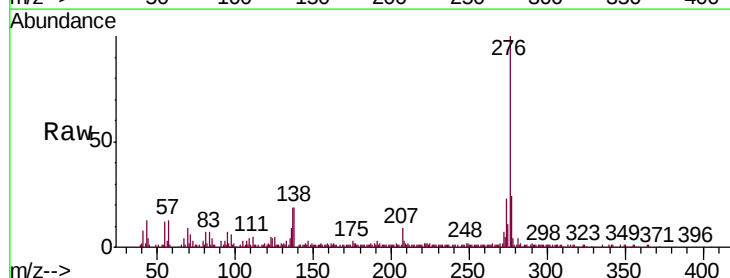
Tgt Ion:276 Resp: 173934

Ion Ratio Lower Upper

276 100

277 23.5 17.9 26.9

138 19.2 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

