

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032219\
 Data File : BF113248.D
 Acq On : 22 Mar 2019 21:38
 Operator : JU/SJ
 Sample : K2050-01 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Mar 22 23:29:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	152801	20.00	ng	-0.02
21) Naphthalene-d8	8.00	136	578964	20.00	ng	-0.02
39) Acenaphthene-d10	9.75	164	262340	20.00	ng	-0.02
64) Phenanthrene-d10	11.23	188	423798	20.00	ng	-0.02
76) Chrysene-d12	13.86	240	375523	20.00	ng	0.00
87) Perylene-d12	15.27	264	400670	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.32	112	241394	24.57	ng	-0.02
7) Phenol-d6	6.36	99	355758	28.83	ng	-0.02
23) Nitrobenzene-d5	7.27	82	201457	20.82	ng	-0.03
42) 2,4,6-Tribromophenol	10.53	330	85852	30.83	ng	-0.02
45) 2-Fluorobiphenyl	9.07	172	388058	19.42	ng	-0.02
79) Terphenyl-d14	12.81	244	296854	15.32	ng	-0.01

Target Compounds

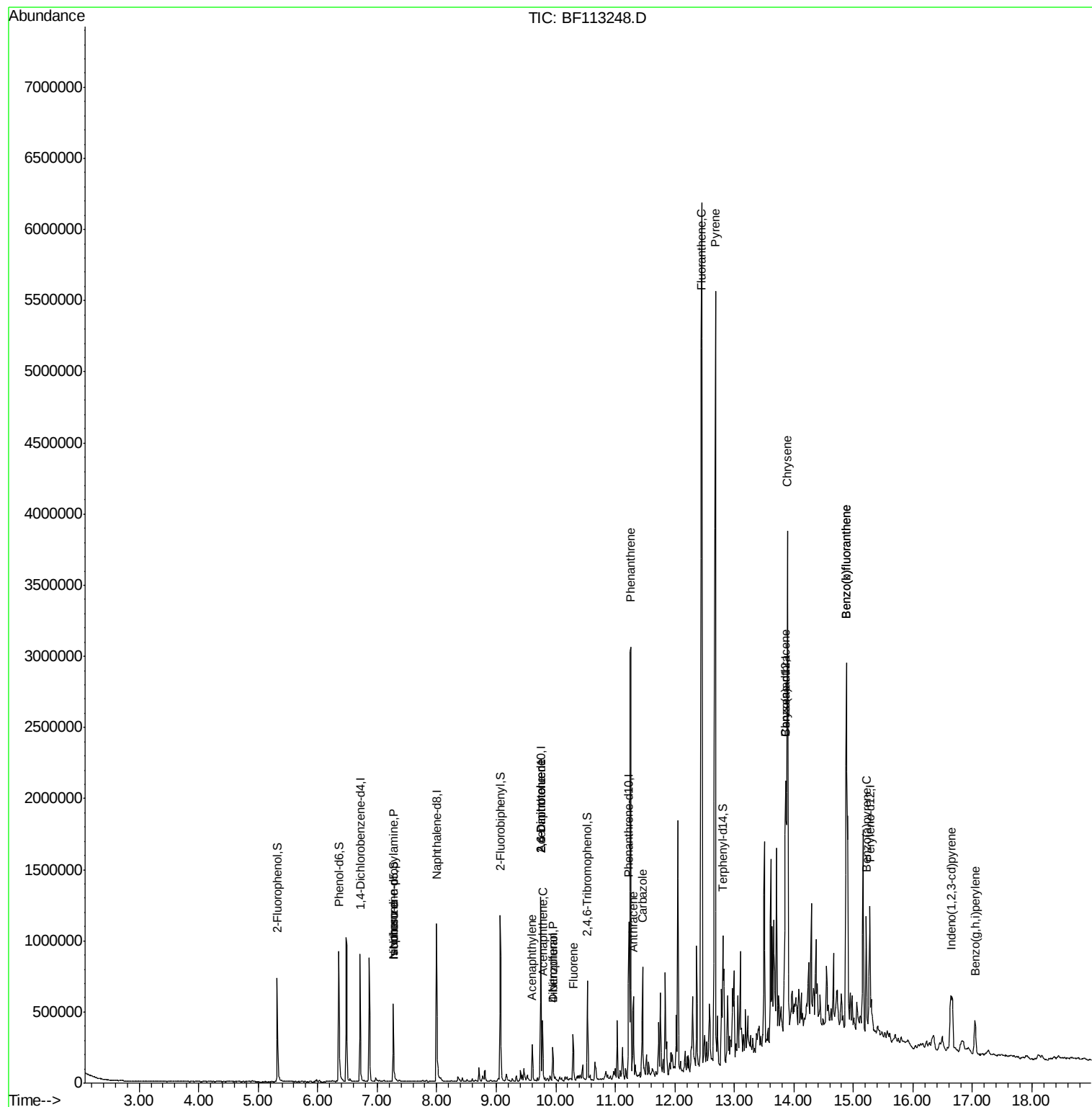
						Qvalue
19) n-Nitroso-di-n-propylamine	7.27	70	26008	3.328	ng	# 77
25) Isophorone	7.27	82	201482	9.666	ng	# 66
49) Acenaphthylene	9.61	152	122149	4.306	ng	97
51) 2,6-Dinitrotoluene	9.75	165	35282	8.759	ng	# 18
52) Acenaphthene	9.78	154	89694	5.407	ng	98
55) Dibenzofuran	9.95	168	90882	3.770	ng	96
56) 4-Nitrophenol	9.95	139	31605	7.923	ng	# 8
57) 2,4-Dinitrotoluene	9.75	165	35282	7.046	ng	# 18
58) Fluorene	10.29	166	94618	5.530	ng	98
71) Phenanthrene	11.26	178	1229350	58.303	ng	99
72) Anthracene	11.30	178	225433	10.213	ng	97
73) Carbazole	11.46	167	307837	14.297	ng	98
75) Fluoranthene	12.45	202	3469059	153.561	ng	98
78) Pyrene	12.68	202	2778238	87.759	ng	97
81) Benzo(a)anthracene	13.85	228	651491	25.032	ng	95
83) Chrysene	13.89	228	1654457	64.897	ng	98
86) Indeno(1,2,3-cd)pyrene	16.63	276	231289	10.642	ng	# 90
88) Benzo(b)fluoranthene	14.89	252	1948994	75.203	ng	97
89) Benzo(k)fluoranthene	14.89	252	1948994	83.024	ng	98
90) Benzo(a)pyrene	15.22	252	358875	15.655	ng	96
92) Benzo(g,h,i)perylene	17.04	276	181395	9.235	ng	95

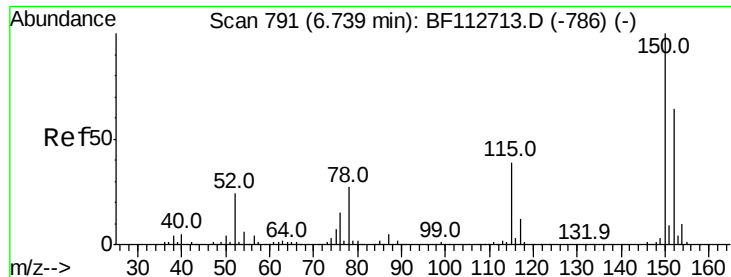
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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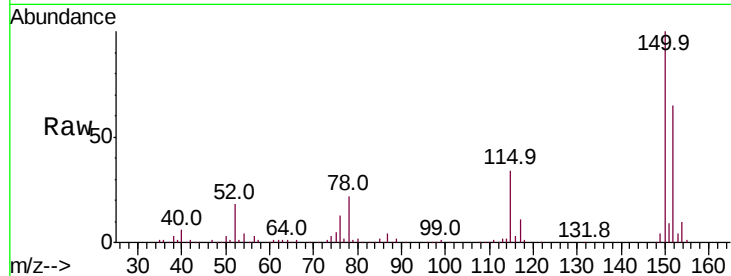


#1

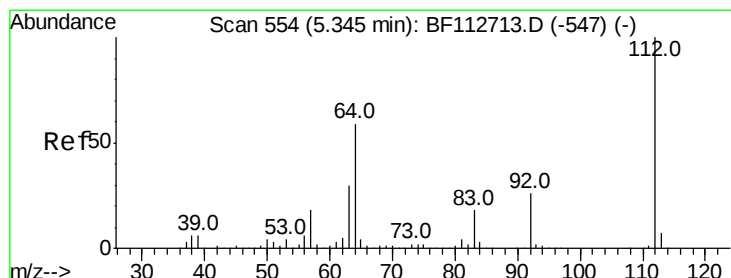
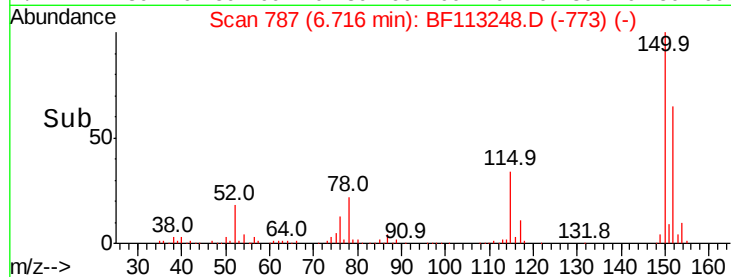
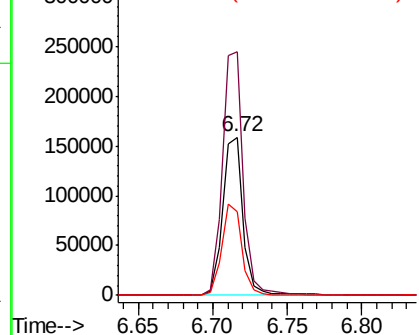
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.72 min Scan# 787
Delta R.T. -0.02 min
Lab File: BF113248.D
Acq: 22 Mar 2019 21:38

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 152801
Ion Ratio Lower Upper
152 100
150 153.9 124.2 186.2
115 52.7 48.2 72.4



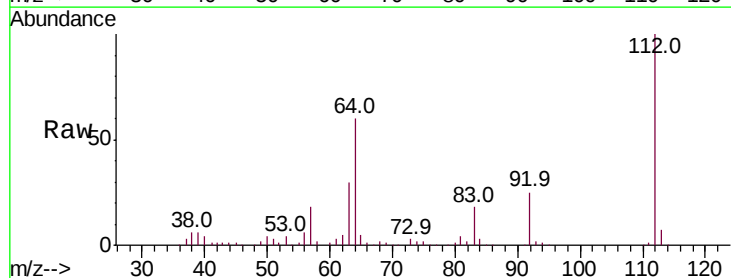
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



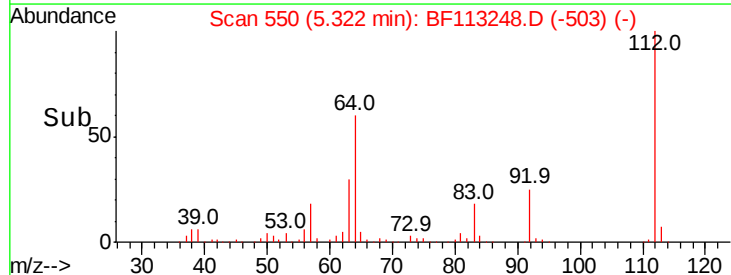
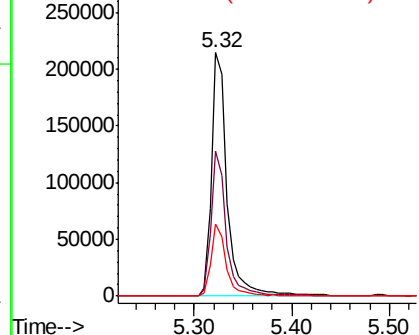
#5

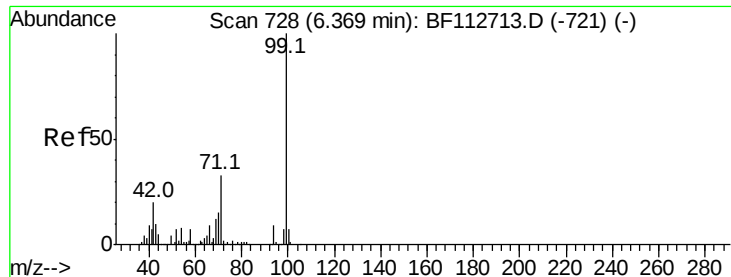
2-Fluorophenol
Concen: 24.574 ng
RT: 5.32 min Scan# 550
Delta R.T. -0.02 min
Lab File: BF113248.D
Acq: 22 Mar 2019 21:38

Tgt Ion:112 Resp: 241394
Ion Ratio Lower Upper
112 100
64 59.7 47.6 71.4
63 29.9 24.4 36.6



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: 28.831 ng

RT: 6.36 min Scan# 726

Delta R.T. -0.02 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

Instrument :

BNA_F

ClientSampleId :

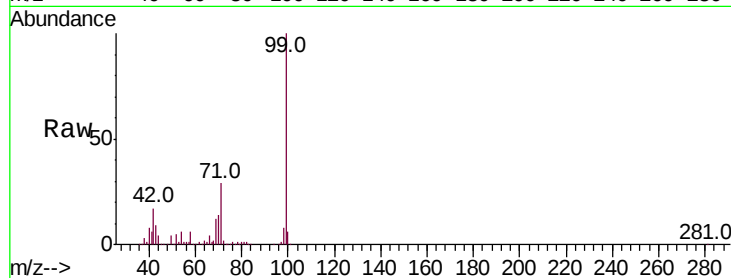
Tot Ion: 99 Resp: 355758

Ion Ratio Lower Upper

99 100

42 16.6 16.3 24.5

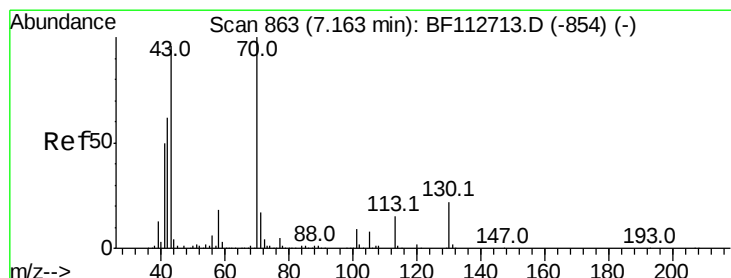
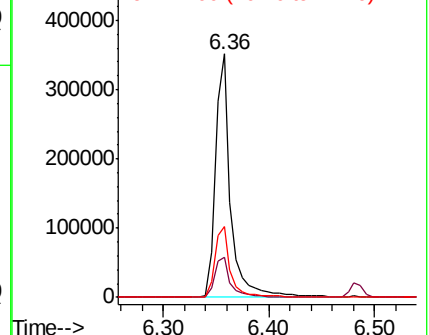
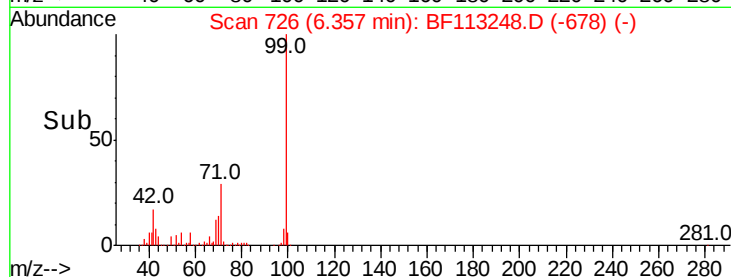
71 29.1 26.2 39.4



Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#19

n-Nitroso-di-n-propylamine

Concen: 3.328 ng

RT: 7.27 min Scan# 881

Delta R.T. 0.11 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

Tgt Ion: 70 Resp: 26008

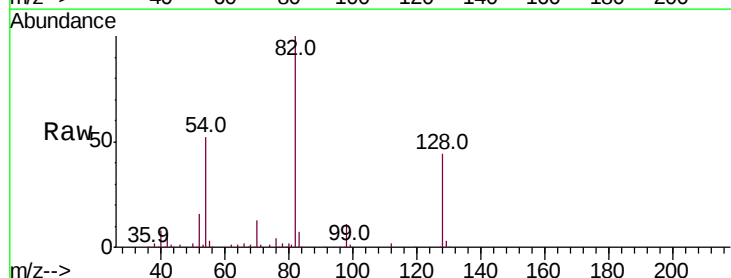
Ion Ratio Lower Upper

70 100

42 50.3 49.9 74.9

101 0.0 7.4 11.2#

130 2.4 17.4 26.2#

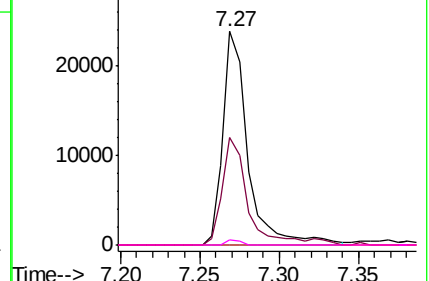
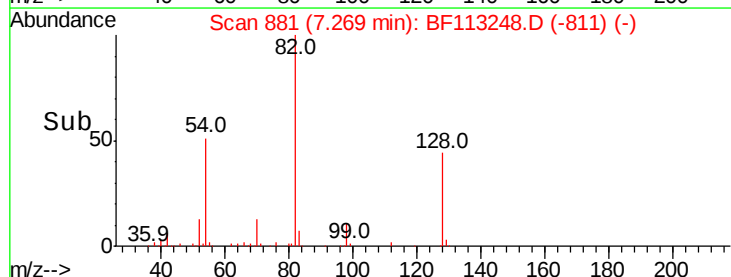


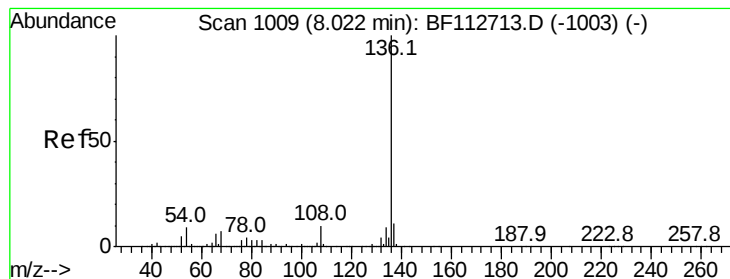
Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.00 min Scan# 1005

Delta R.T. -0.02 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

Instrument :

BNA_F

ClientSampleId :

Tot Ion:136 Resp: 578964

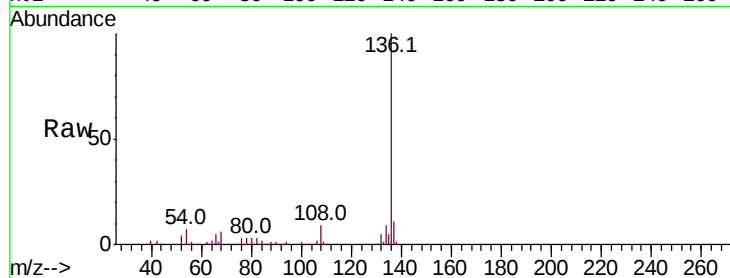
Ion Ratio Lower Upper

136 100

137 11.1 8.9 13.3

54 7.5 7.3 10.9

68 5.8 5.4 8.2

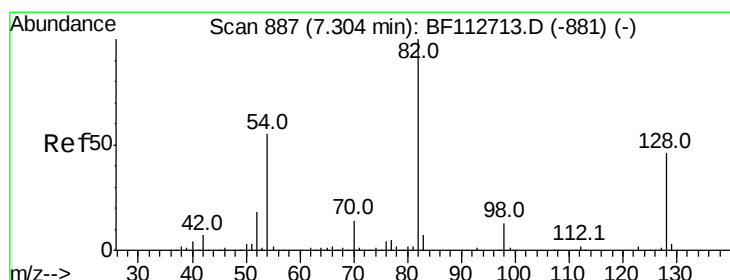
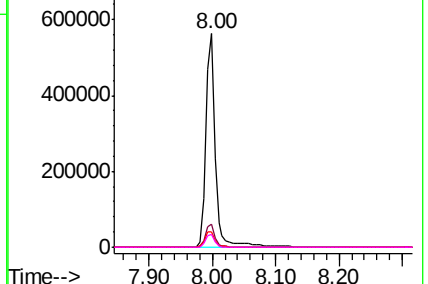
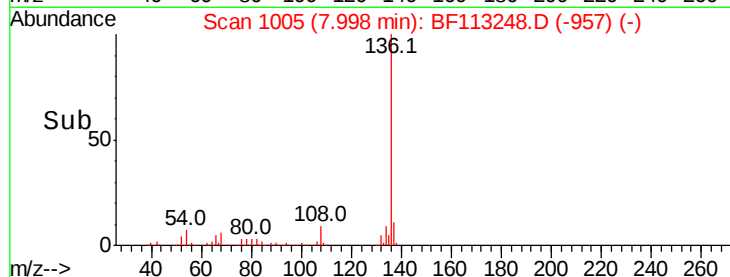


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1



#23

Nitrobenzene-d5

Concen: 20.821 ng

RT: 7.27 min Scan# 881

Delta R.T. -0.03 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

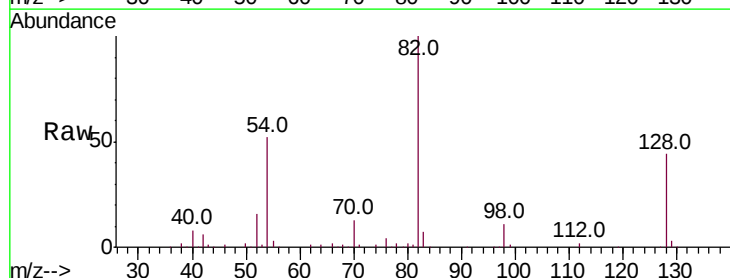
Tgt Ion: 82 Resp: 201457

Ion Ratio Lower Upper

82 100

128 44.4 36.3 54.5

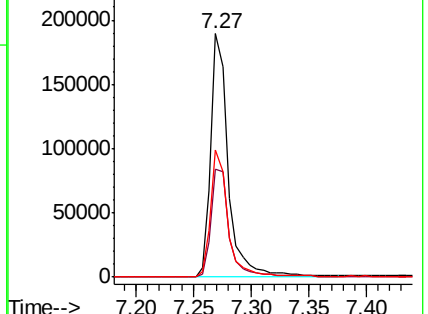
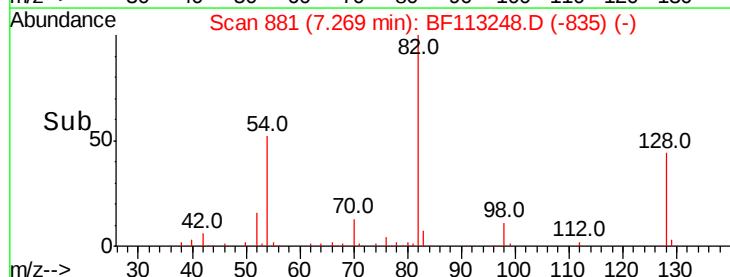
54 52.0 43.7 65.5

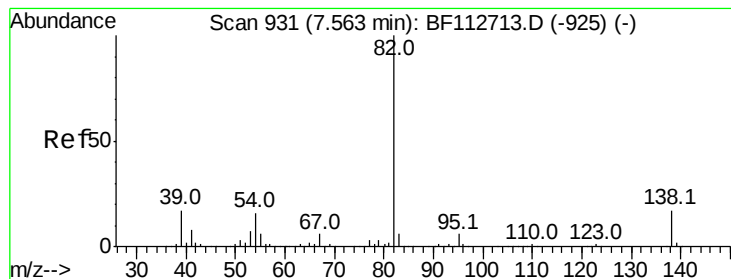


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 9.666 ng

RT: 7.27 min Scan# 881

Delta R.T. -0.29 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

Instrument :

BNA_F

ClientSampleId :

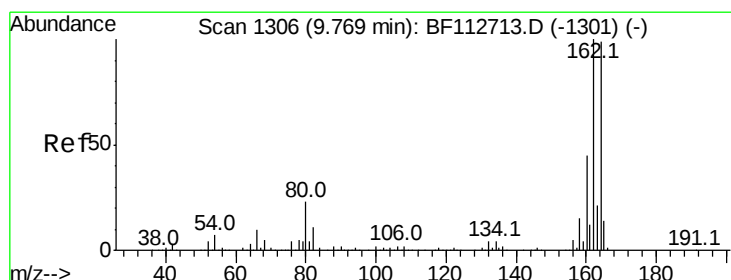
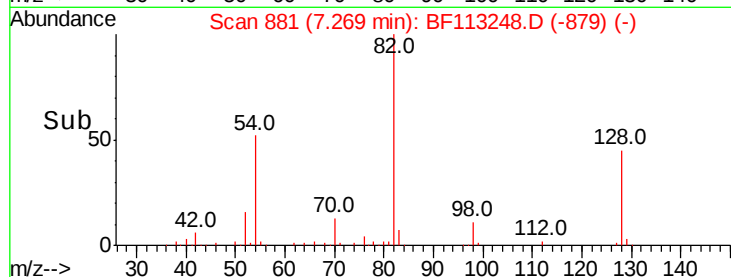
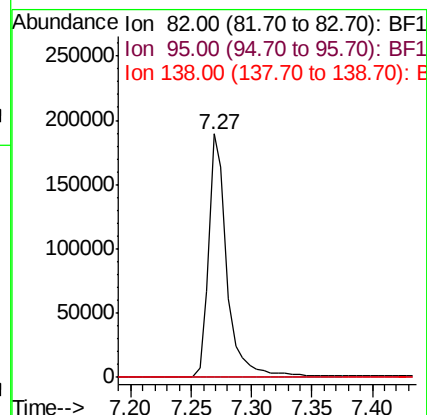
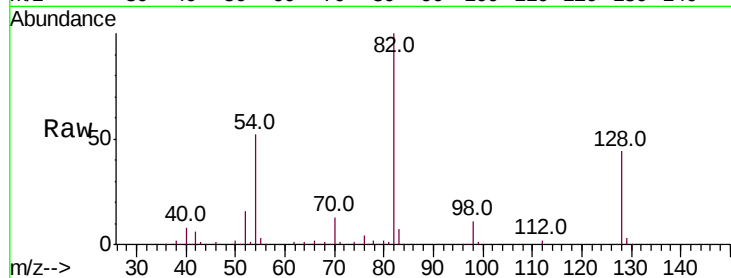
Tot Ion: 82 Resp: 201482

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

138 0.0 13.8 20.8#



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.75 min Scan# 1302

Delta R.T. -0.02 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

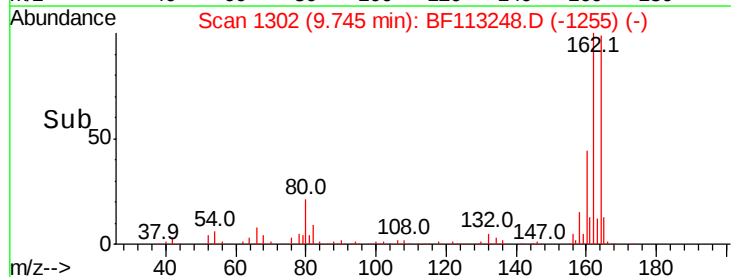
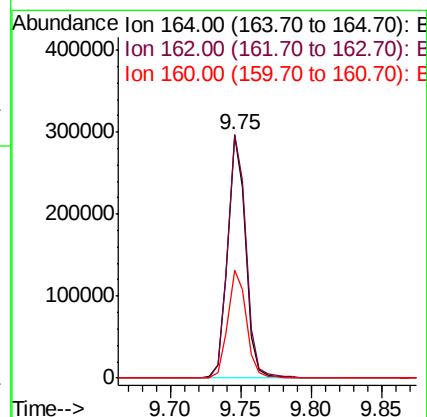
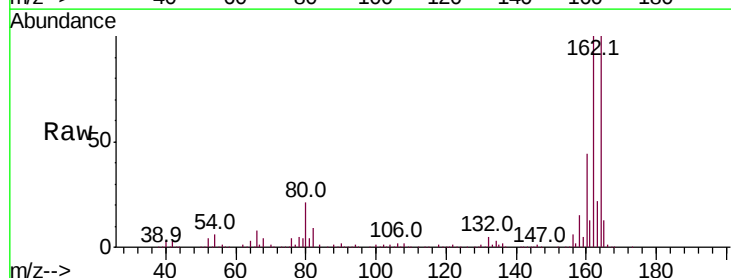
Tgt Ion:164 Resp: 262340

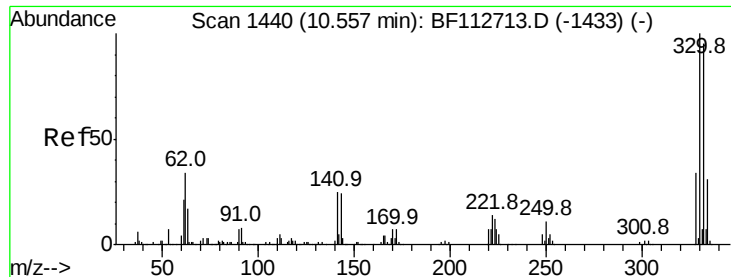
Ion Ratio Lower Upper

164 100

162 100.3 80.6 120.8

160 44.5 36.0 54.0

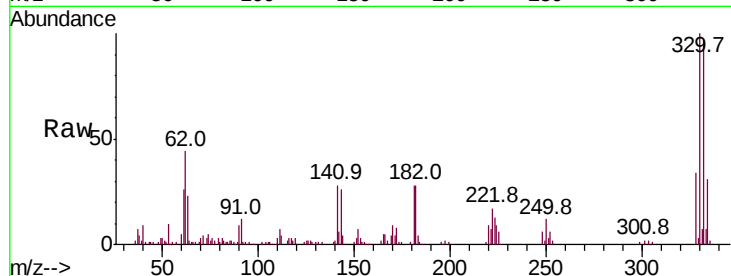




#42
 2,4,6-Tribromophenol
 Concen: 30.826 ng
 RT: 10.53 min Scan# 1436
 Delta R.T. -0.02 min
 Lab File: BF113248.D
 Acq: 22 Mar 2019 21:38

Instrument :
 BNA_F
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
330	100		
332	96.2	76.2	114.4
141	29.5	27.0	40.6

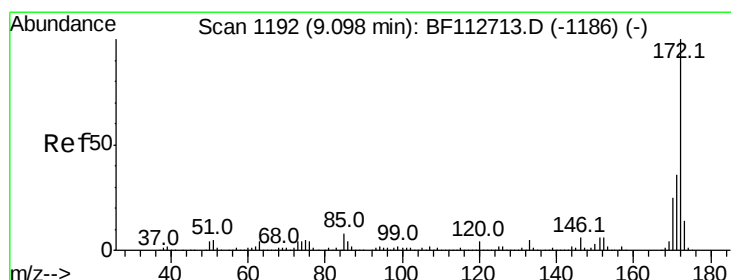
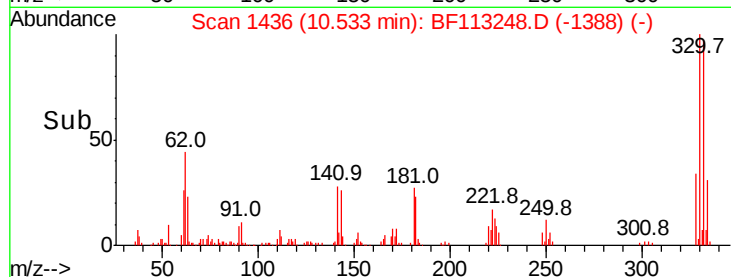
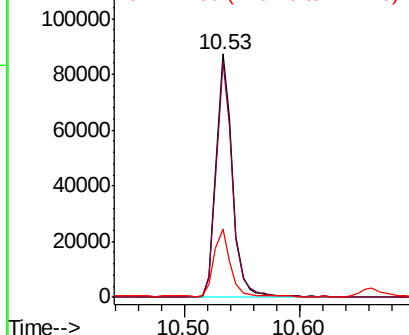


Abundance

Ion 329.80 (329.50 to 330.50): E

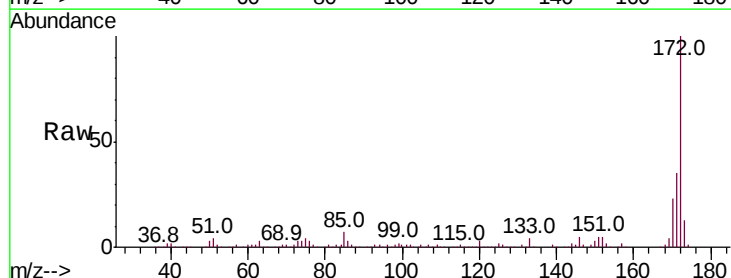
Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#45
 2-Fluorobiphenyl
 Concen: 19.420 ng
 RT: 9.07 min Scan# 1187
 Delta R.T. -0.02 min
 Lab File: BF113248.D
 Acq: 22 Mar 2019 21:38

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.7	29.0	43.4
170	22.9	20.0	30.0

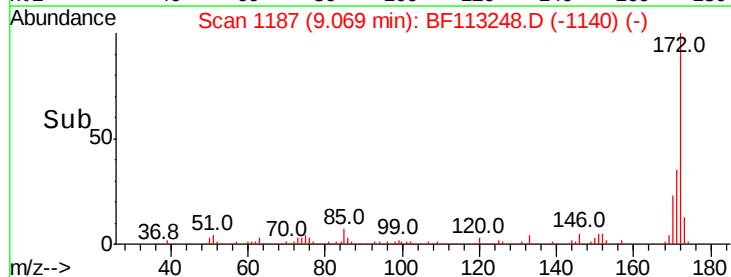
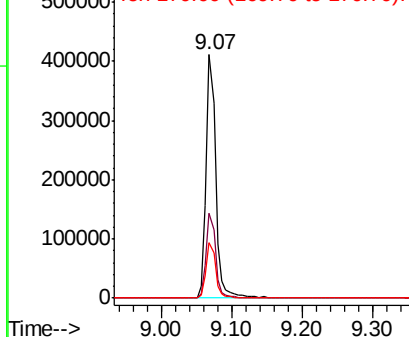


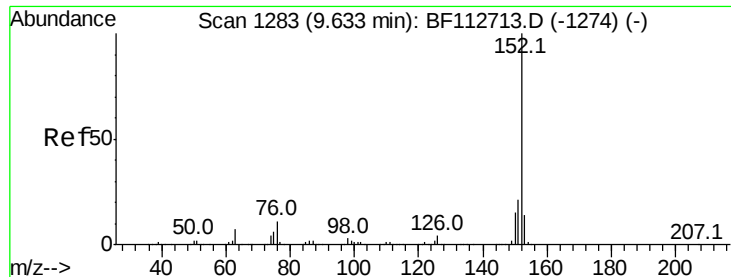
Abundance

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

Acenaphthylene

Concen: 4.306 ng

RT: 9.61 min Scan# 1279

Delta R.T. -0.02 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

Instrument :

BNA_F

ClientSampleId :

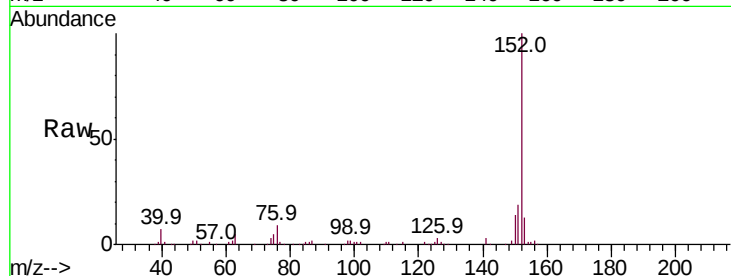
Tot Ion:152 Resp: 122149

Ion Ratio Lower Upper

152 100

151 19.4 16.9 25.3

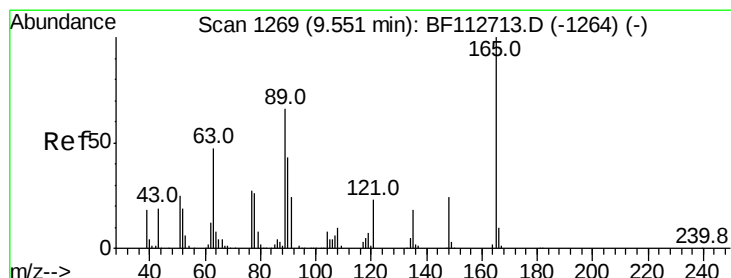
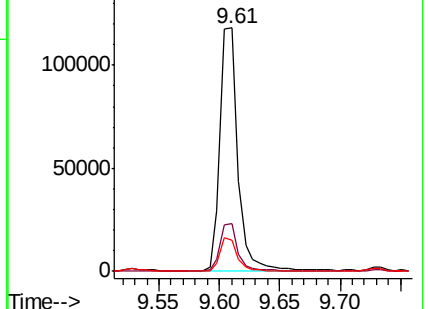
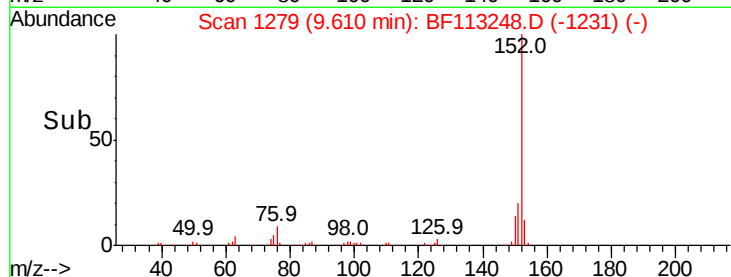
153 12.9 11.0 16.6



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#51

2,6-Dinitrotoluene

Concen: 8.759 ng

RT: 9.75 min Scan# 1302

Delta R.T. 0.19 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

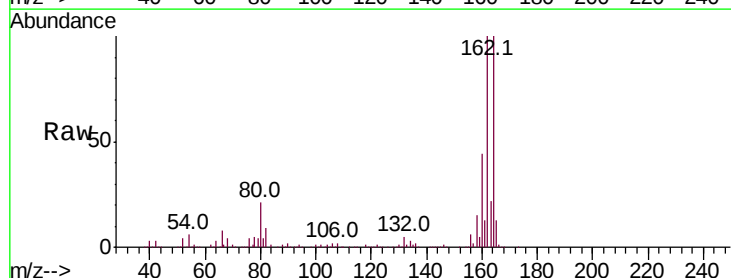
Tgt Ion:165 Resp: 35282

Ion Ratio Lower Upper

165 100

63 1.4 54.1 81.1#

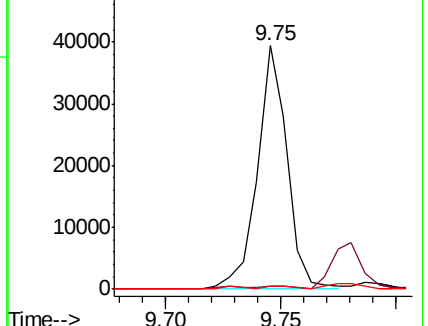
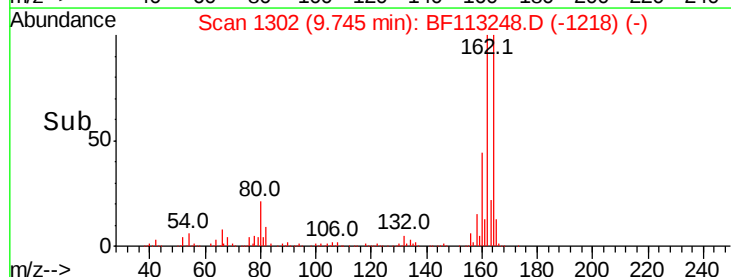
89 1.2 52.8 79.2#

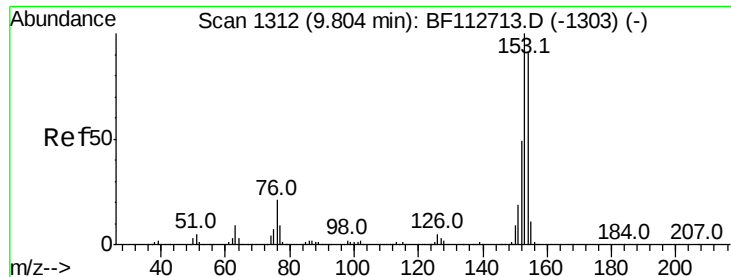


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1





#52

Acenaphthene

Concen: 5.407 ng

RT: 9.78 min Scan# 1308

Delta R.T. -0.02 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

Instrument :

BNA_F

ClientSampleId :

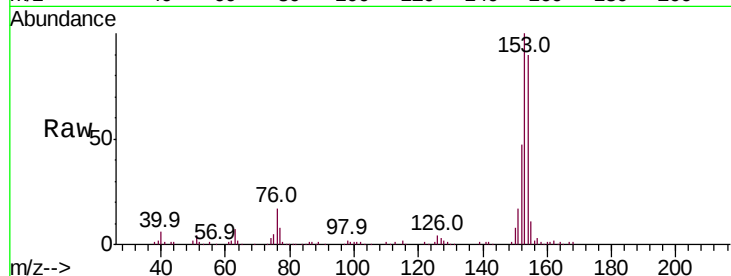
Tot Ion:154 Resp: 89694

Ion Ratio Lower Upper

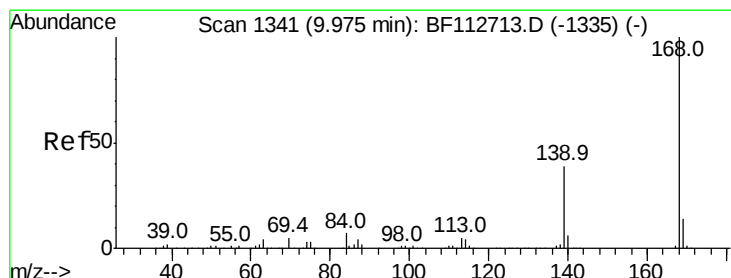
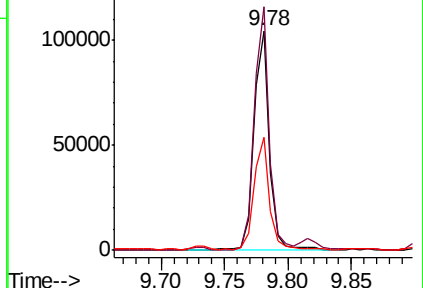
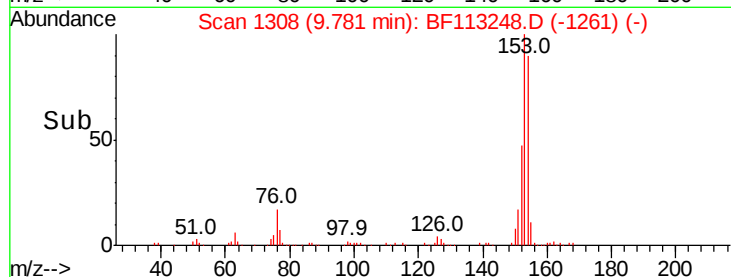
154 100

153 111.0 87.8 131.8

152 51.8 43.0 64.6



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

Dibenzofuran

Concen: 3.770 ng

RT: 9.95 min Scan# 1337

Delta R.T. -0.02 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

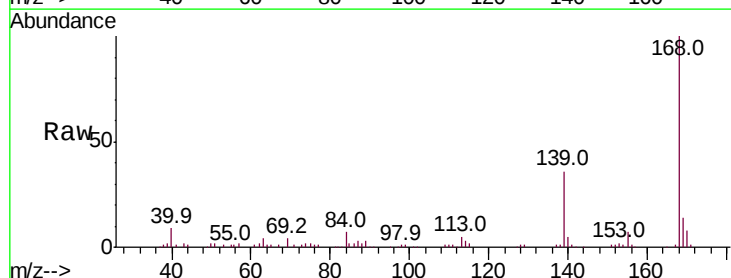
Tgt Ion:168 Resp: 90882

Ion Ratio Lower Upper

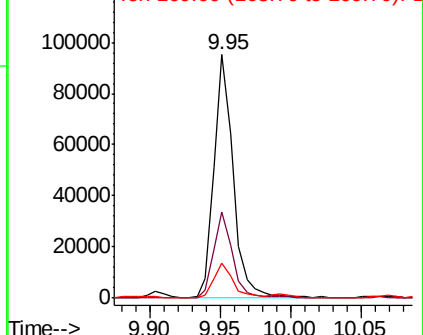
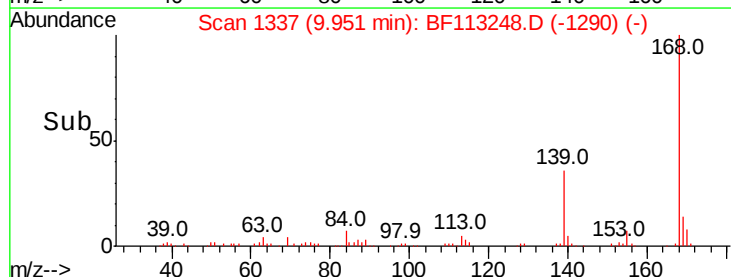
168 100

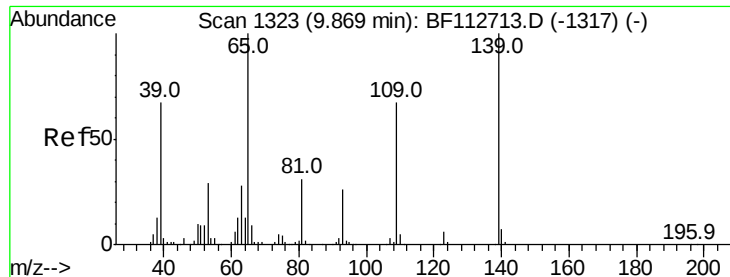
139 35.5 31.3 46.9

169 14.1 11.3 16.9



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E

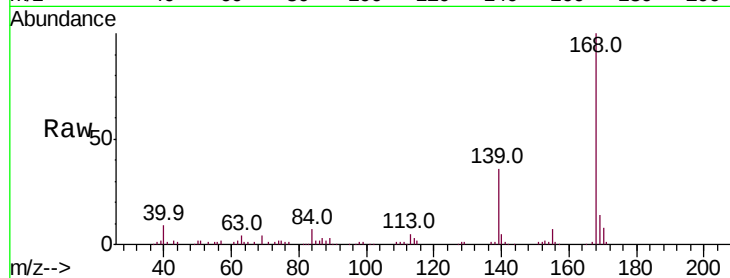




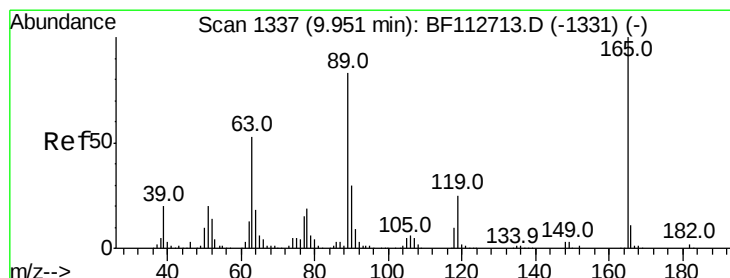
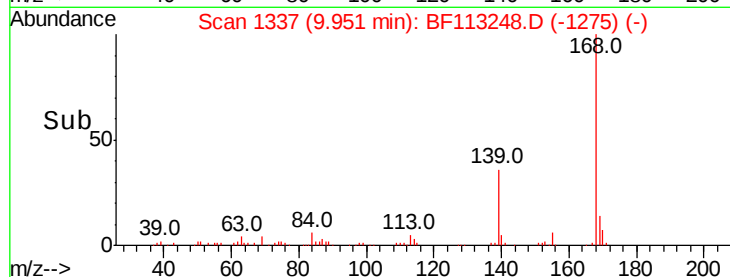
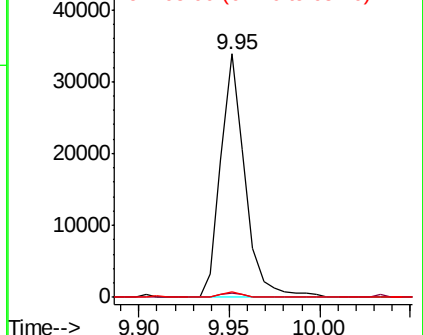
#56
4-Nitrophenol
Concen: 7.923 ng
RT: 9.95 min Scan# 1337
Delta R.T. 0.06 min
Lab File: BF113248.D
Acq: 22 Mar 2019 21:38

Instrument :
BNA_F
ClientSampleId :

Tot Ion:139 Resp: 31605
Ion Ratio Lower Upper
139 100
109 1.6 46.8 86.8#
65 2.1 80.7 120.7#

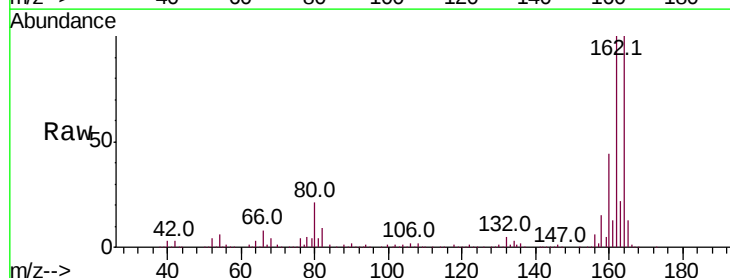


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

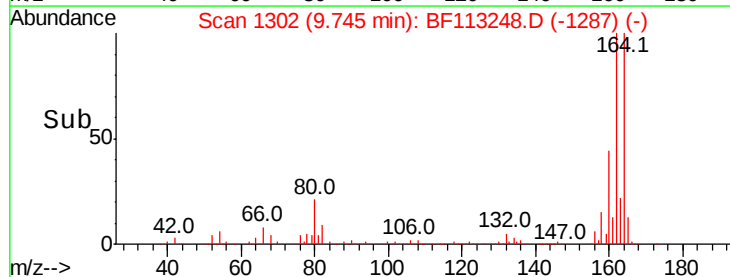
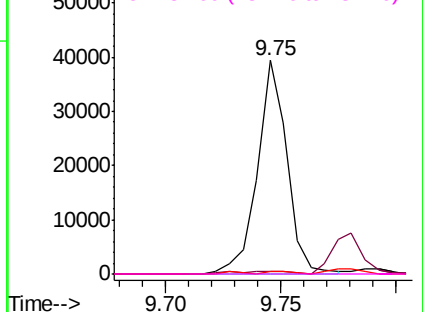


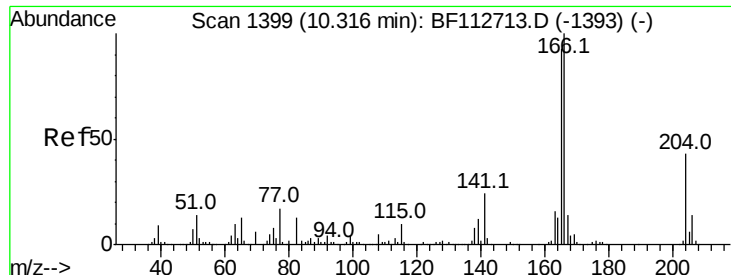
#57
2,4-Dinitrotoluene
Concen: 7.046 ng
RT: 9.75 min Scan# 1302
Delta R.T. -0.21 min
Lab File: BF113248.D
Acq: 22 Mar 2019 21:38

Tgt Ion:165 Resp: 35282
Ion Ratio Lower Upper
165 100
63 1.4 42.2 63.2#
89 1.2 66.2 99.4#
182 0.0 1.8 2.6#



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1
Ion 182.00 (181.70 to 182.70): E





#58

Fluorene

Concen: 5.530 ng

RT: 10.29 min Scan# 1395

Delta R.T. -0.02 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

Instrument :

BNA_F

ClientSampleId :

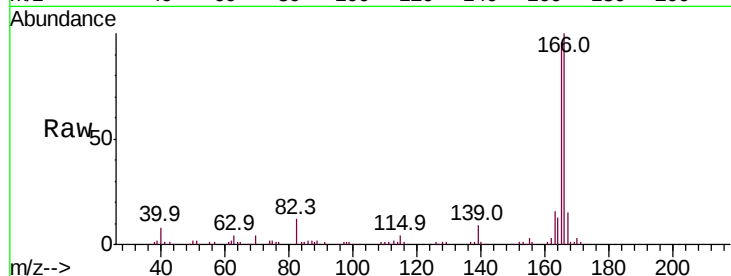
Tot Ion:166 Resp: 94618

Ion Ratio Lower Upper

166 100

165 95.7 74.7 112.1

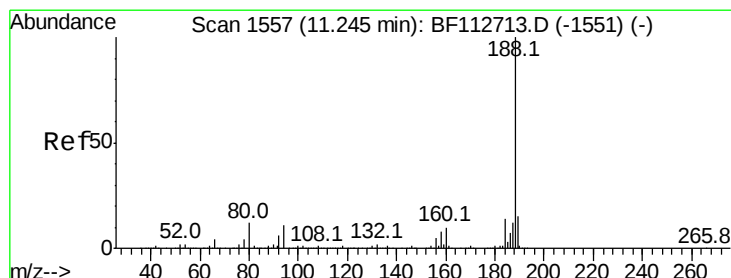
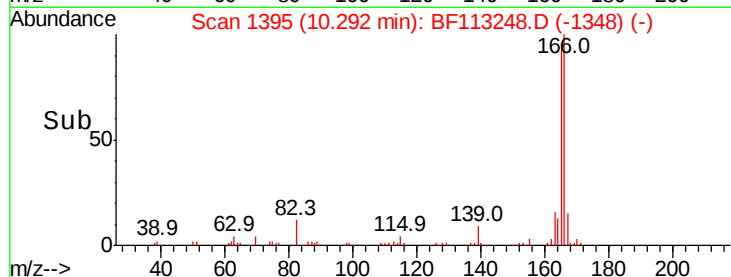
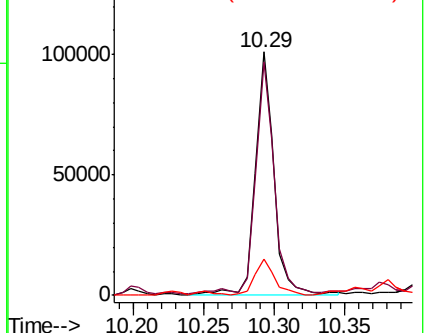
167 14.7 11.0 16.6



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.23 min Scan# 1554

Delta R.T. -0.02 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

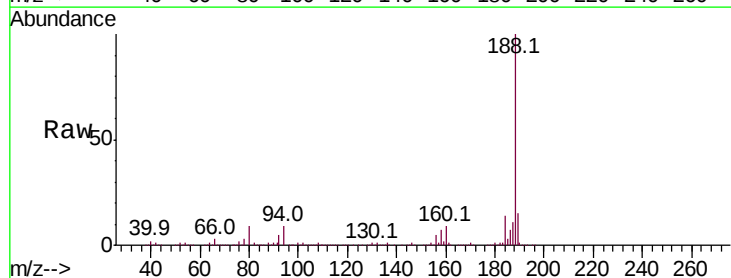
Tgt Ion:188 Resp: 423798

Ion Ratio Lower Upper

188 100

94 9.2 9.0 13.4

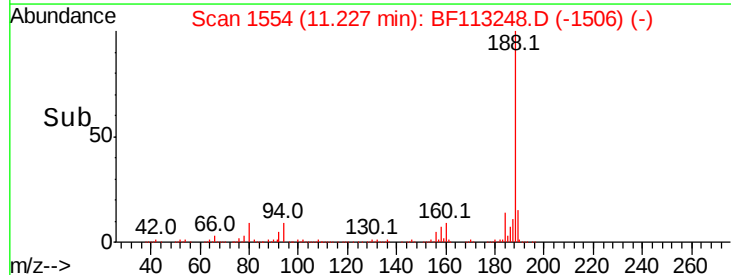
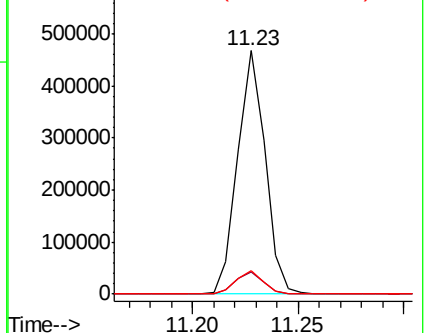
80 9.5 9.2 13.8

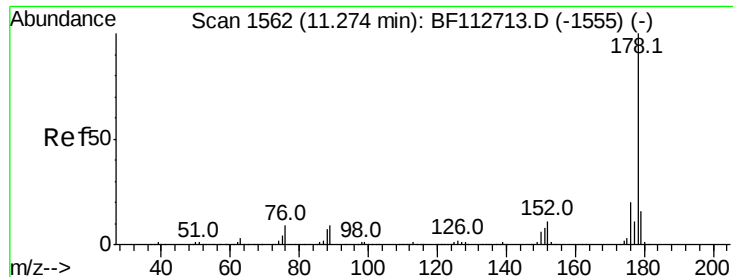


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1





#71

Phenanthrene

Concen: 58.303 ng

RT: 11.26 min Scan# 1559

Delta R.T. -0.01 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

Instrument :

BNA_F

ClientSampleId :

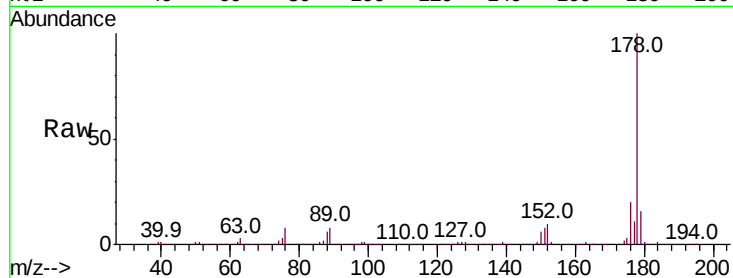
Tot Ion:178 Resp: 1229350

Ion	Ratio	Lower	Upper
178	100		
176	20.1	16.3	24.5
179	15.7	12.7	19.1

178 100

176 20.1 16.3 24.5

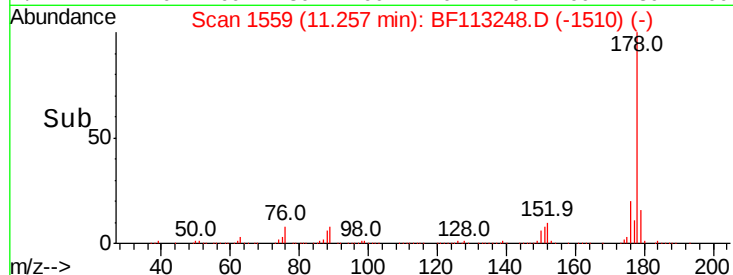
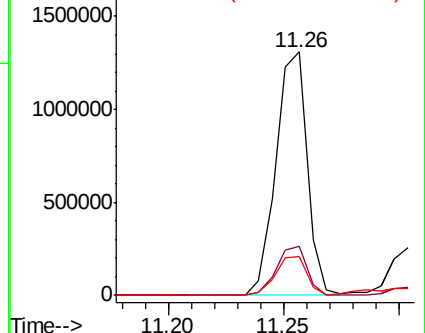
179 15.7 12.7 19.1



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Anthracene

Concen: 10.213 ng

RT: 11.30 min Scan# 1567

Delta R.T. -0.02 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

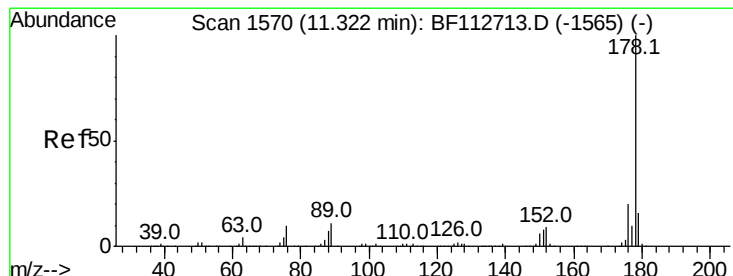
Tgt Ion:178 Resp: 225433

Ion	Ratio	Lower	Upper
178	100		
176	18.1	15.8	23.6
179	15.2	13.0	19.6

178 100

176 18.1 15.8 23.6

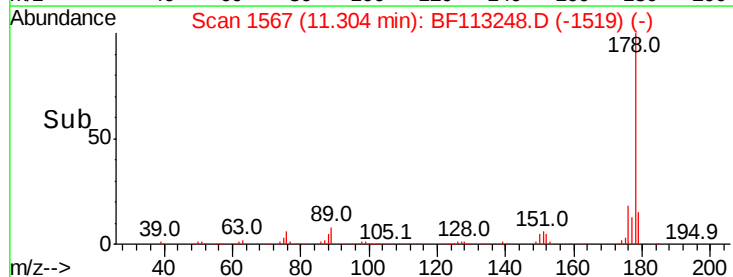
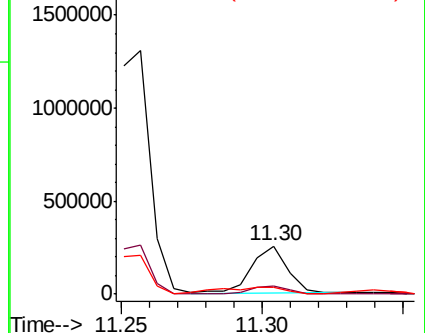
179 15.2 13.0 19.6

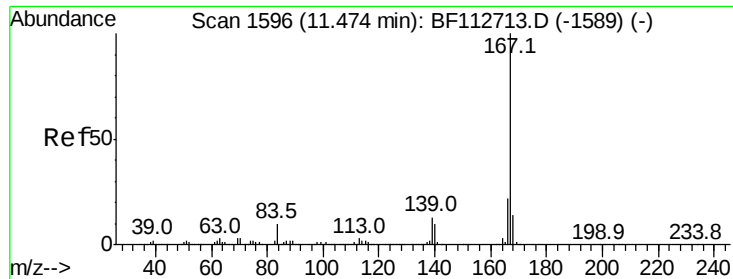


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

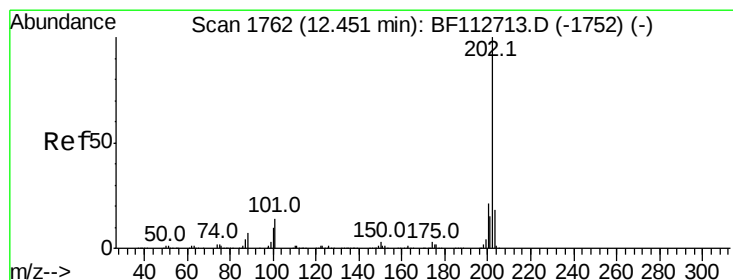
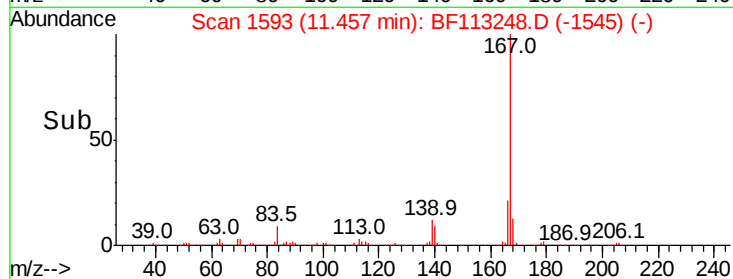
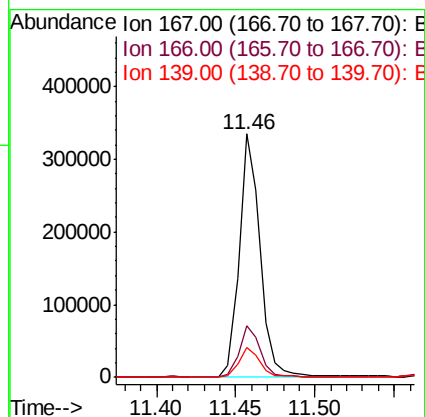
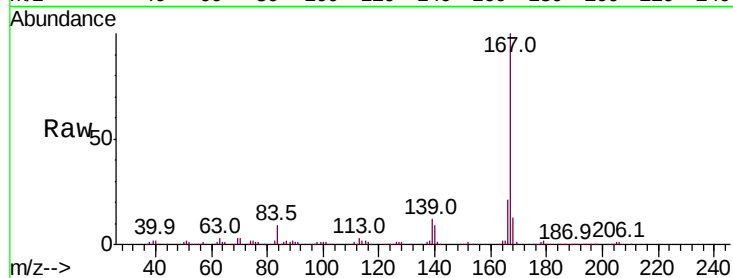




#73
 Carbazole
 Concen: 14.297 ng
 RT: 11.46 min Scan# 1593
 Delta R.T. -0.02 min
 Lab File: BF113248.D
 Acq: 22 Mar 2019 21:38

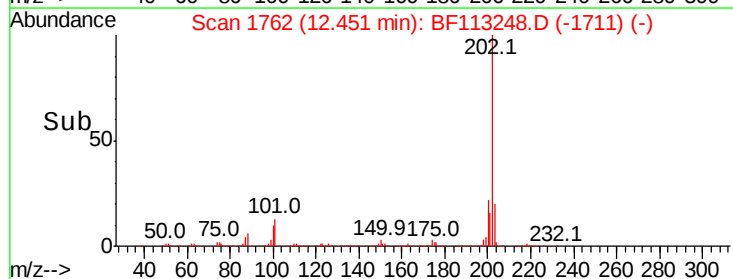
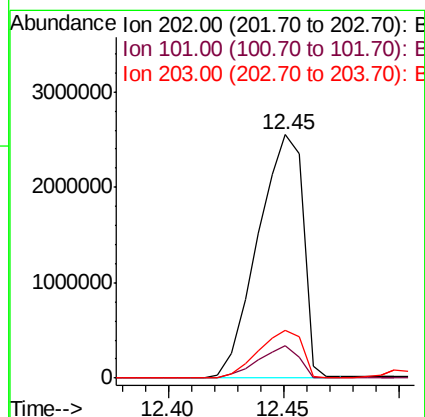
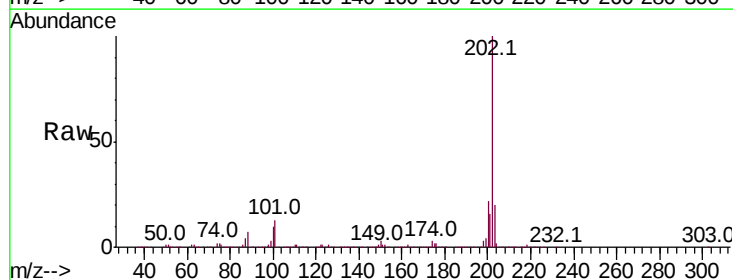
Instrument :
 BNA_F
 ClientSampleId :

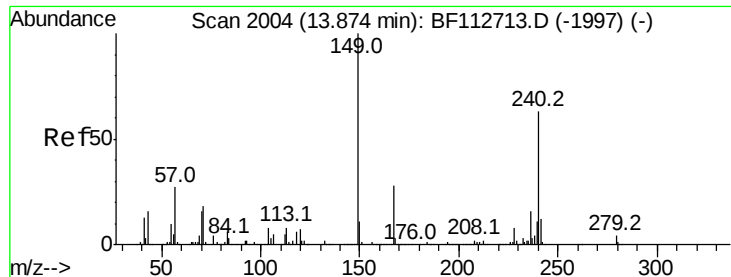
Tot Ion:167 Resp: 307837
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.5 26.3
 139 12.4 10.8 16.2



#75
 Fluoranthene
 Concen: 153.561 ng
 RT: 12.45 min Scan# 1762
 Delta R.T. -0.00 min
 Lab File: BF113248.D
 Acq: 22 Mar 2019 21:38

Tgt Ion:202 Resp: 3469059
 Ion Ratio Lower Upper
 202 100
 101 13.1 0.0 33.8
 203 19.6 0.0 38.4

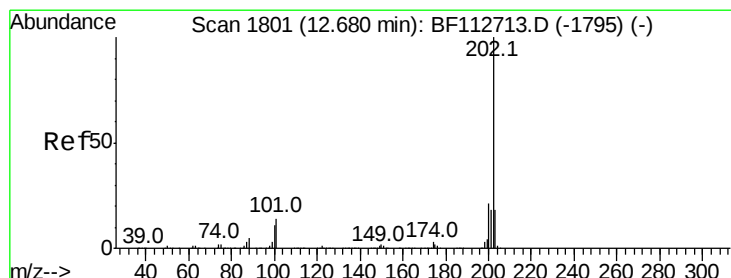
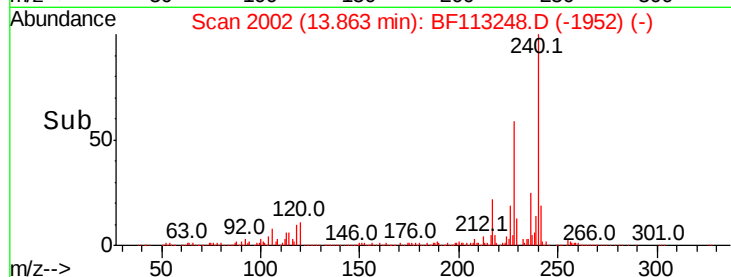
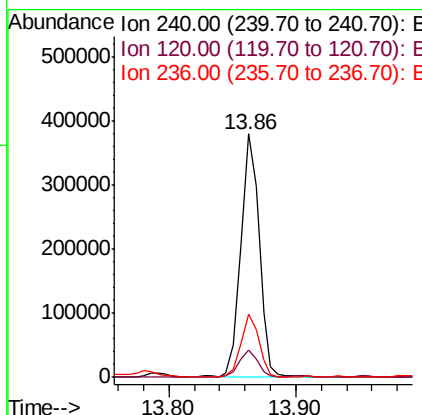
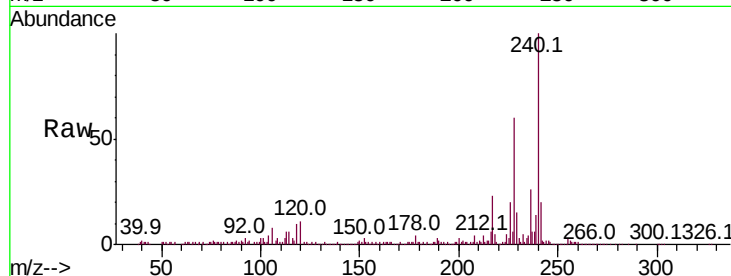




#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.86 min Scan# 2002
Delta R.T. -0.01 min
Lab File: BF113248.D
Acq: 22 Mar 2019 21:38

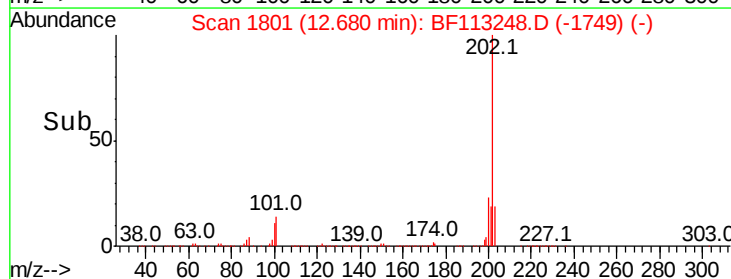
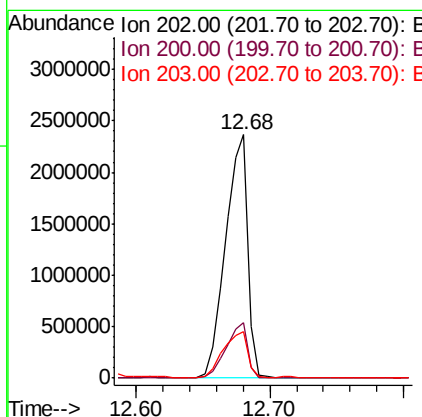
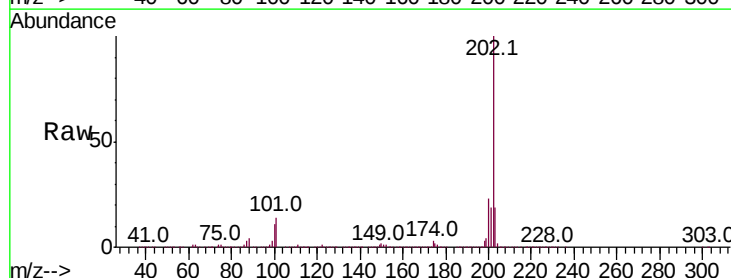
Instrument :
BNA_F
ClientSampled :

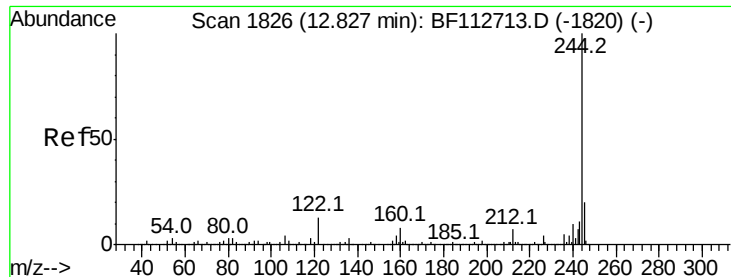
Tot Ion:240 Resp: 375523
Ion Ratio Lower Upper
240 100
120 11.0 8.9 13.3
236 26.1 20.7 31.1



#78
Pyrene
Concen: 87.759 ng
RT: 12.68 min Scan# 1801
Delta R.T. 0.01 min
Lab File: BF113248.D
Acq: 22 Mar 2019 21:38

Tgt Ion:202 Resp: 2778238
Ion Ratio Lower Upper
202 100
200 22.6 17.0 25.4
203 19.2 14.4 21.6





#79

Terphenyl-d14

Concen: 15.324 ng

RT: 12.81 min Scan# 1823

Delta R.T. -0.01 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

Instrument :

BNA_F

ClientSampleId :

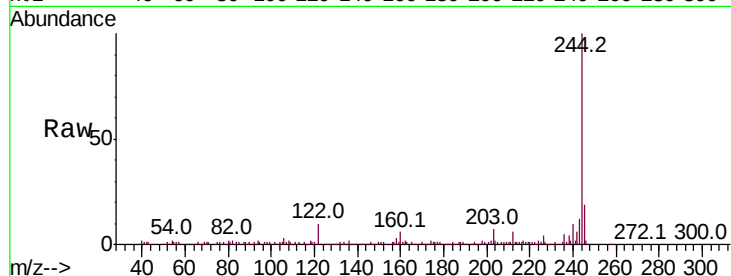
Tot Ion:244 Resp: 296854

Ion Ratio Lower Upper

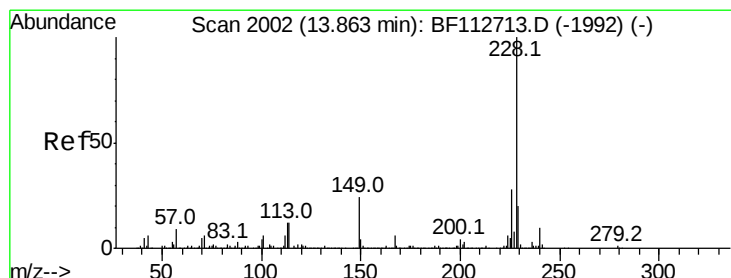
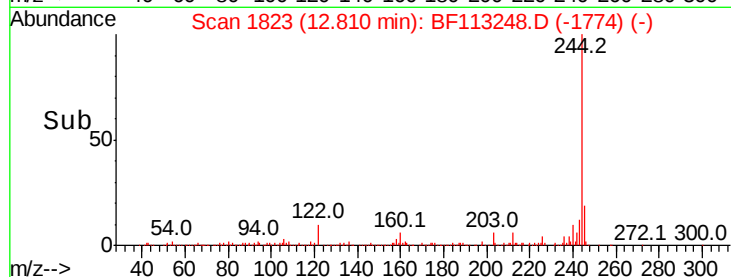
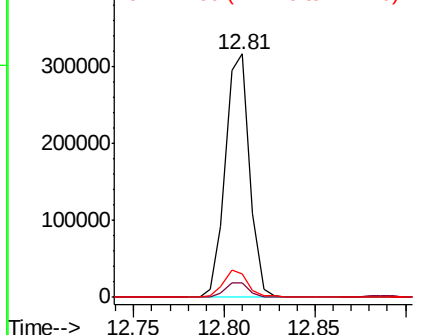
244 100

212 6.2 5.6 8.4

122 9.9 10.5 15.7#



Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E



#81

Benzo(a)anthracene

Concen: 25.032 ng

RT: 13.85 min Scan# 2000

Delta R.T. -0.01 min

Lab File: BF113248.D

Acq: 22 Mar 2019 21:38

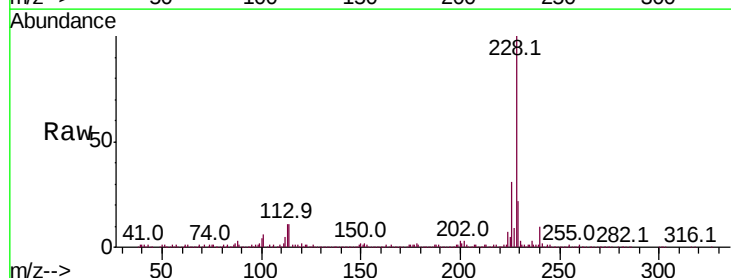
Tgt Ion:228 Resp: 651491

Ion Ratio Lower Upper

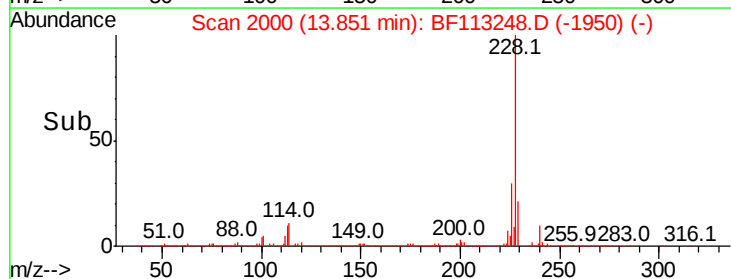
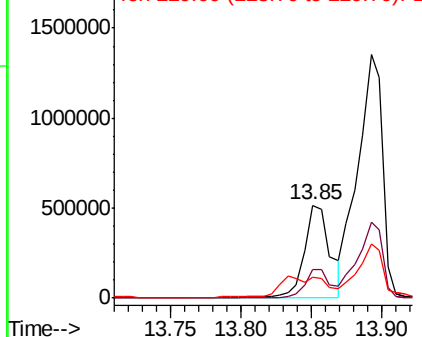
228 100

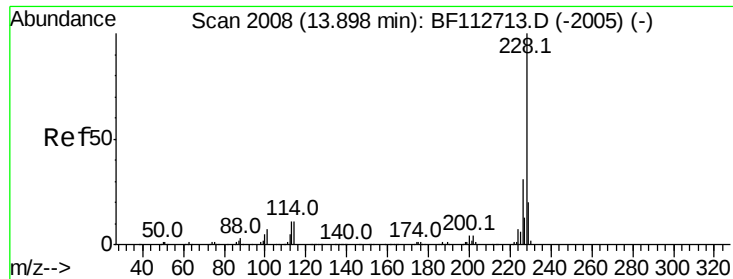
226 30.9 22.2 33.4

229 22.0 16.0 24.0



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

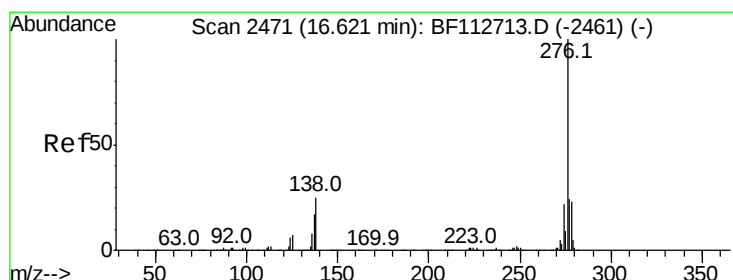
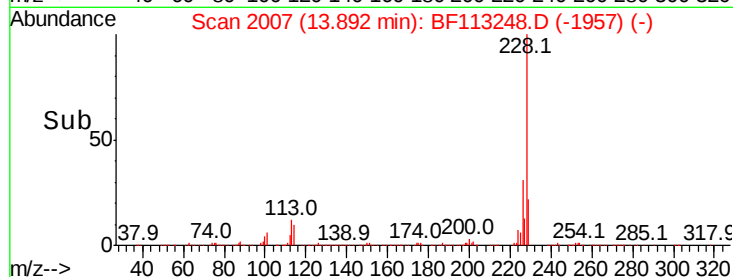
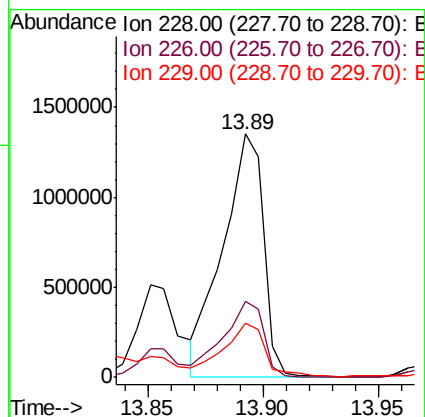
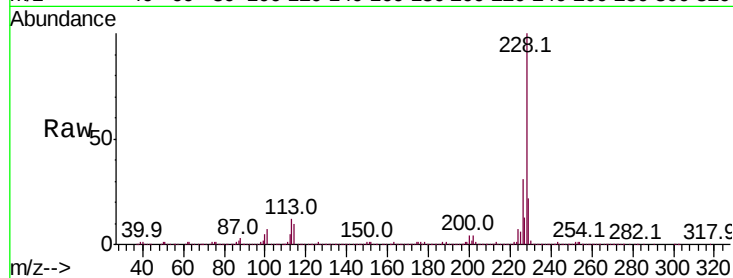




#83
Chrysene
Concen: 64.897 ng
RT: 13.89 min Scan# 2007
Delta R.T. -0.01 min
Lab File: BF113248.D
Acq: 22 Mar 2019 21:38

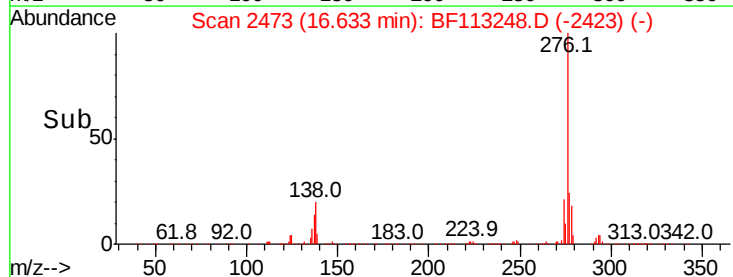
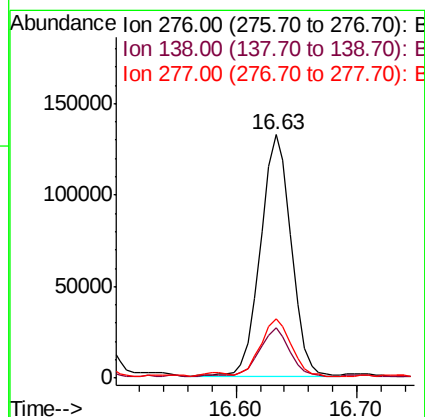
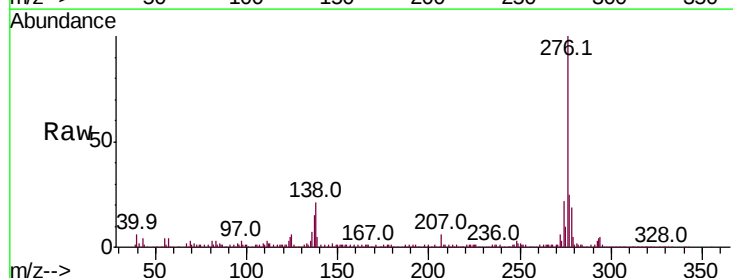
Instrument :
BNA_F
ClientSampleId :

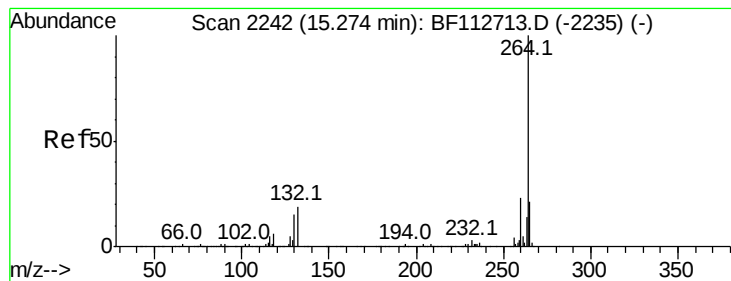
Tot Ion:228 Resp: 1654457
Ion Ratio Lower Upper
228 100
226 31.1 24.9 37.3
229 22.2 16.3 24.5



#86
Indeno(1,2,3-cd)pyrene
Concen: 10.642 ng
RT: 16.63 min Scan# 2473
Delta R.T. -0.01 min
Lab File: BF113248.D
Acq: 22 Mar 2019 21:38

Tgt Ion:276 Resp: 231289
Ion Ratio Lower Upper
276 100
138 19.9 23.2 34.8#
277 24.2 19.9 29.9



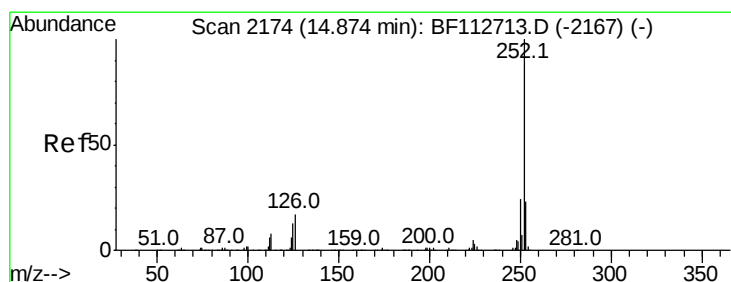
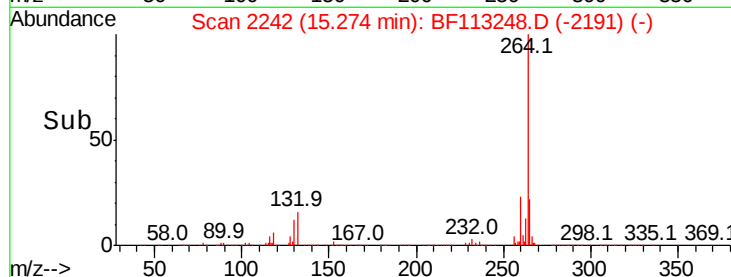
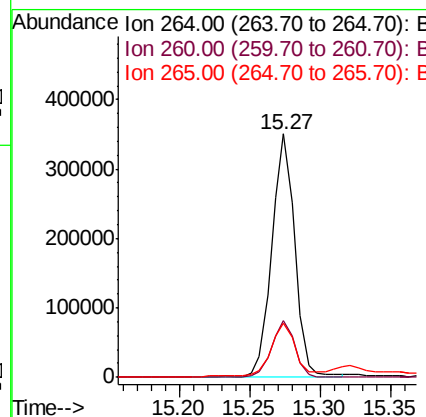
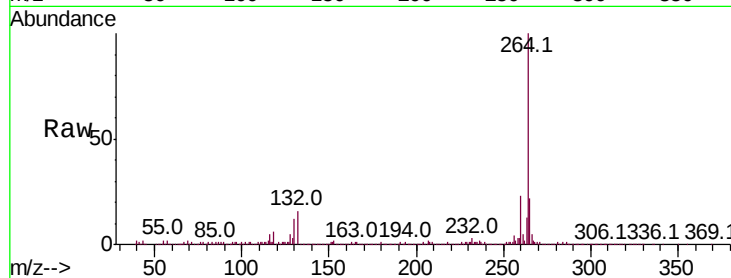


#87
Pervlene-d12
Concen: 20.000 ng
RT: 15.27 min Scan# 2242
Delta R.T. -0.00 min
Lab File: BF113248.D
Acq: 22 Mar 2019 21:38

Instrument :
BNA_F
ClientSampleId :

Tot Ion:264 Resp: 400670

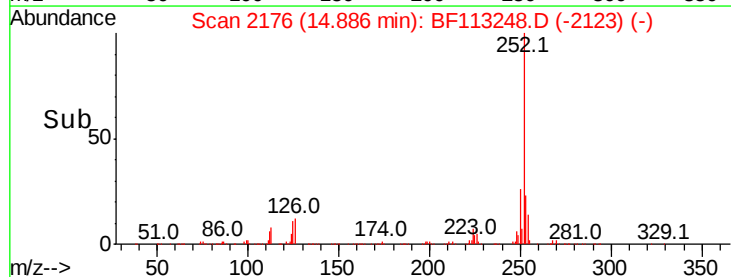
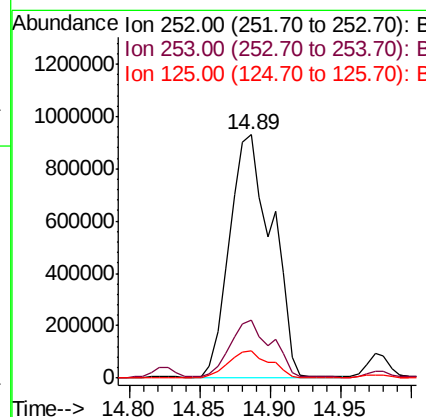
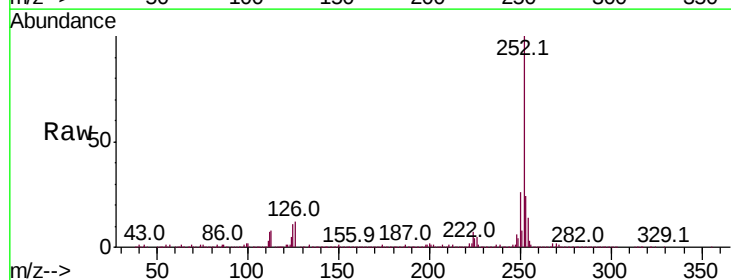
Ion	Ratio	Lower	Upper
264	100		
260	23.4	18.7	28.1
265	22.5	17.2	25.8

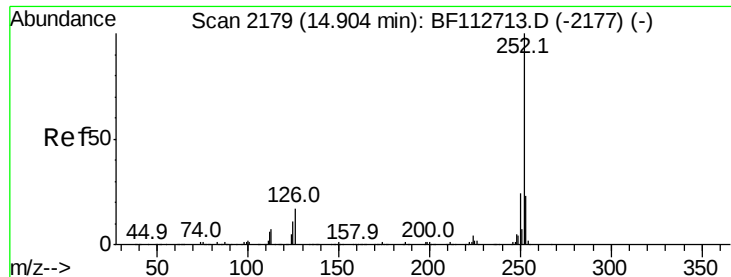


#88
Benzo(b)fluoranthene
Concen: 75.203 ng
RT: 14.89 min Scan# 2176
Delta R.T. 0.01 min
Lab File: BF113248.D
Acq: 22 Mar 2019 21:38

Tgt Ion:252 Resp: 1948994

Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.0	27.0
125	11.2	10.2	15.2

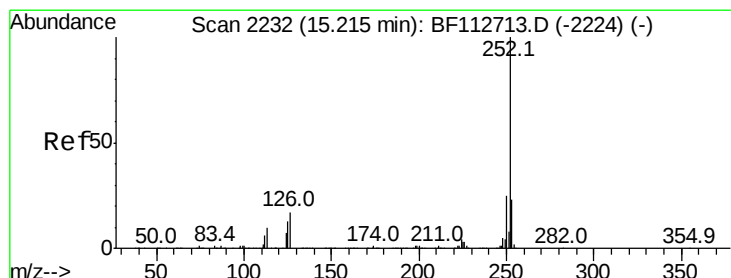
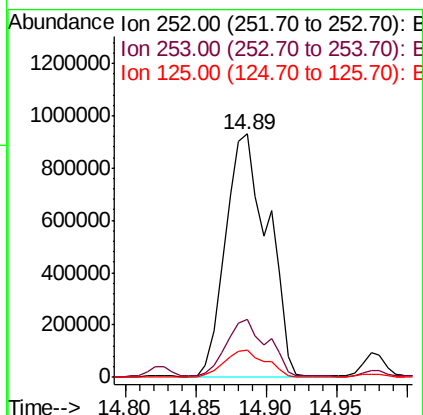
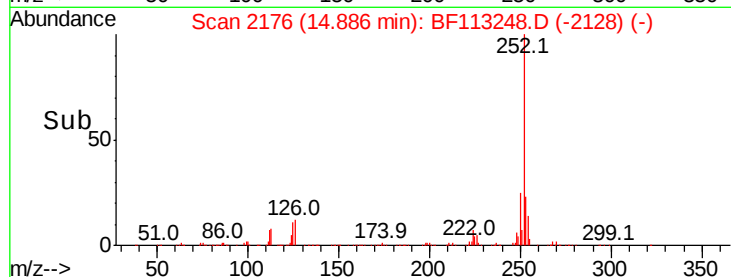
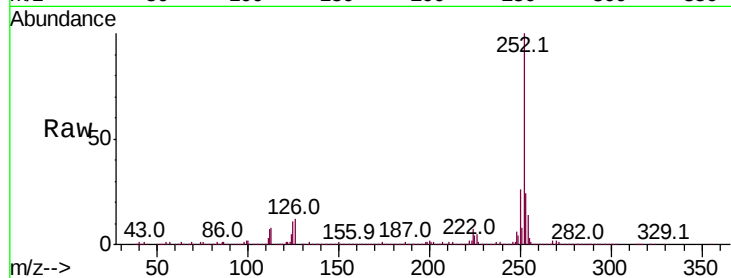




#89
Benzo(k)fluoranthene
Concen: 83.024 ng
RT: 14.89 min Scan# 2176
Delta R.T. -0.02 min
Lab File: BF113248.D
Acq: 22 Mar 2019 21:38

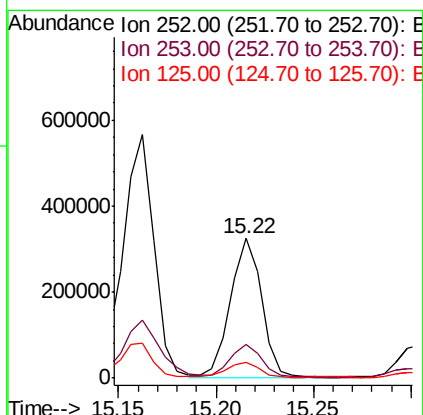
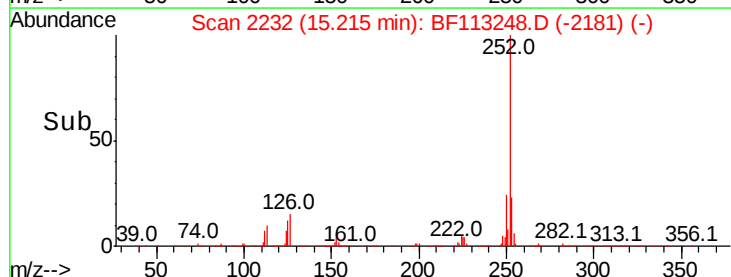
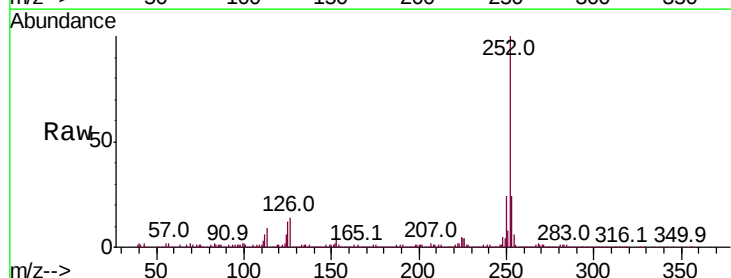
Instrument :
BNA_F
ClientSampleId :

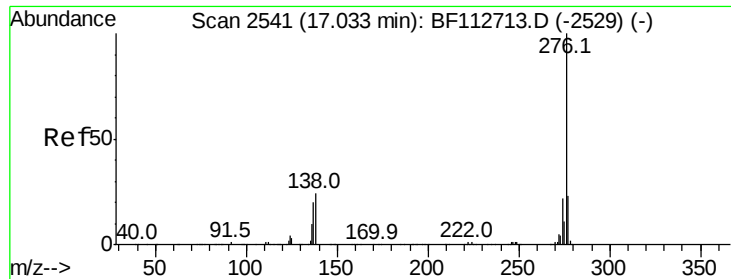
Tot Ion:252 Resp: 1948994
Ion Ratio Lower Upper
252 100
253 23.6 18.2 27.2
125 11.2 9.8 14.6



#90
Benzo(a)pyrene
Concen: 15.655 ng
RT: 15.22 min Scan# 2232
Delta R.T. -0.00 min
Lab File: BF113248.D
Acq: 22 Mar 2019 21:38

Tgt Ion:252 Resp: 358875
Ion Ratio Lower Upper
252 100
253 24.1 18.0 27.0
125 11.5 10.7 16.1





#92
 Benzo(a,h,i)perylene
 Concen: 9.235 ng
 RT: 17.04 min Scan# 2543
 Delta R.T. -0.00 min
 Lab File: BF113248.D
 Acq: 22 Mar 2019 21:38

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
276	100		
277	25.0	18.6	27.8
138	20.7	19.4	29.0

