

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022322\
 Data File : BF127040.D
 Acq On : 23 Feb 2022 15:34
 Operator : CG\JU
 Sample : N1635-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-124042

Quant Time: Feb 24 02:16:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 24 02:10:57 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

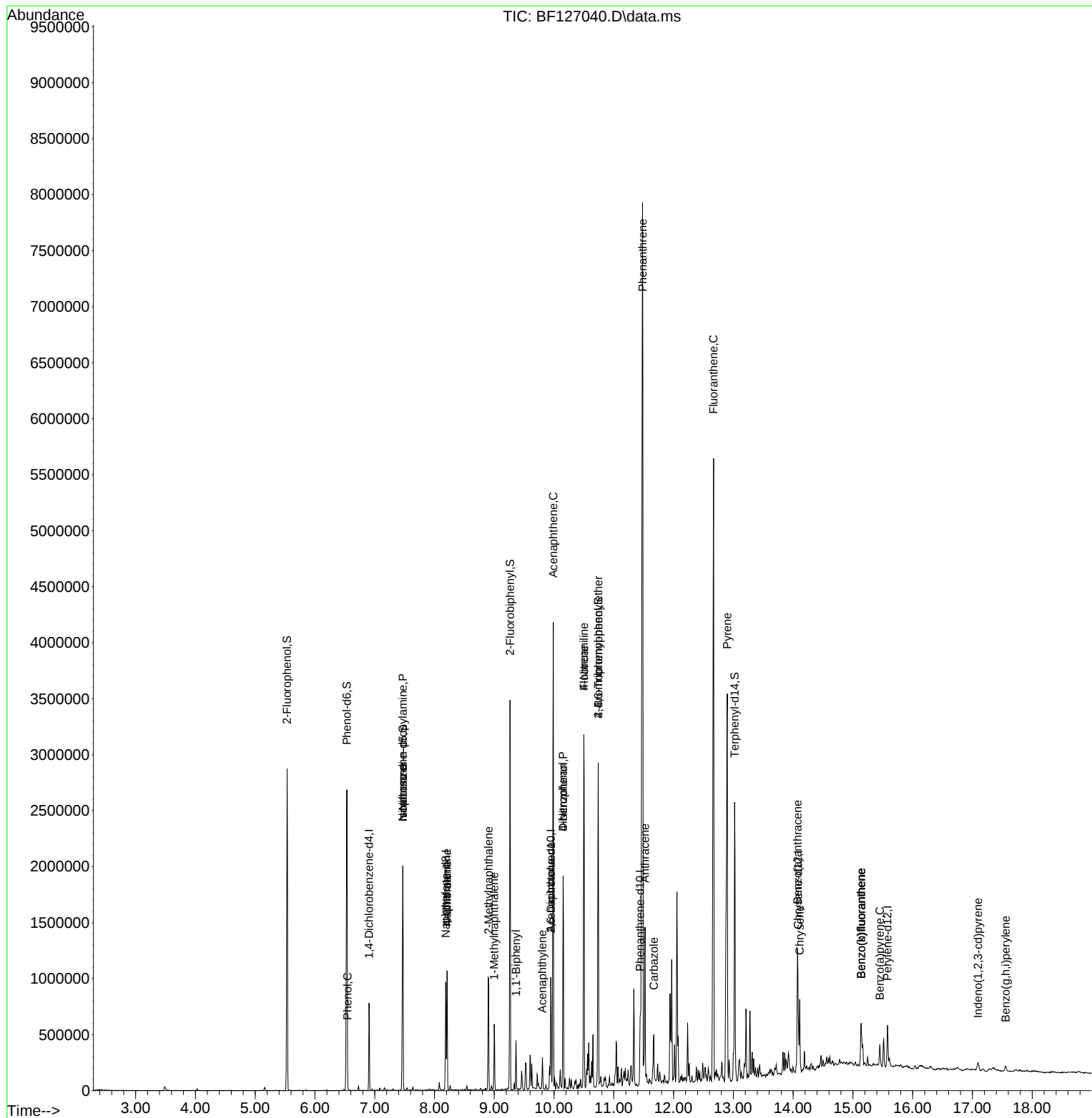
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.904	152	96966	20.000	ng	0.00
21) Naphthalene-d8	8.187	136	393044	20.000	ng	# 0.00
39) Acenaphthene-d10	9.945	164	197950	20.000	ng	0.00
64) Phenanthrene-d10	11.439	188	313594	20.000	ng	# 0.00
76) Chrysene-d12	14.080	240	137197	20.000	ng	# 0.00
86) Perylene-d12	15.580	264	152666	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	725321	115.611	ng	0.00
7) Phenol-d6	6.534	99	949304	112.137	ng	0.00
23) Nitrobenzene-d5	7.469	82	679898	78.080	ng	0.00
42) 2,4,6-Tribromophenol	10.739	330	272602	119.608	ng	0.00
45) 2-Fluorobiphenyl	9.263	172	913726	67.954	ng	0.00
79) Terphenyl-d14	13.022	244	797836	85.487	ng	0.00
Target Compounds						
						Qvalue
10) Phenol	6.545	94	26657	3.116	ng	77
19) n-Nitroso-di-n-propyla...	7.469	70	94508	17.325	ng	# 81
25) Isophorone	7.469	82	678833	47.112	ng	# 69
31) Naphthalene	8.210	128	385795	18.803	ng	99
33) 4-Chloroaniline	8.210	127	51531	6.381	ng	# 36
37) 2-Methylnaphthalene	8.904	142	266495	20.017	ng	97
38) 1-Methylnaphthalene	8.998	142	137162	10.759	ng	99
46) 1,1'-Biphenyl	9.363	154	107403	6.848	ng	98
49) Acenaphthylene	9.804	152	86048	4.555	ng	98
51) 2,6-Dinitrotoluene	9.945	165	35575	12.358	ng	# 21
52) Acenaphthene	9.986	154	819242	66.681	ng	97
55) Dibenzofuran	10.151	168	635821	37.636	ng	# 88
56) 4-Nitrophenol	10.151	139	288839	111.136	ng	# 7
58) Fluorene	10.498	166	860836	65.415	ng	99
62) 4-Nitroaniline	10.498	138	11748	3.381	ng	# 23
67) 4-Bromophenyl-phenylether	10.739	248	16116	4.600	ng	# 1
71) Phenanthrene	11.480	178	4124725	234.994	ng	96
72) Anthracene	11.522	178	466642	26.705	ng	99
73) Carbazole	11.669	167	140338	8.758	ng	98
75) Fluoranthene	12.669	202	2549402	152.969	ng	94
78) Pyrene	12.898	202	1640841	137.661	ng	98
81) Benzo(a)anthracene	14.074	228	339223	36.676	ng	98
83) Chrysene	14.110	228	218069	25.072	ng	97
87) Indeno(1,2,3-cd)pyrene	17.092	276	46249	4.620	ng	# 84
88) Benzo(b)fluoranthene	15.139	252	281575	27.461	ng	# 94
89) Benzo(k)fluoranthene	15.139	252	281575	28.471	ng	# 94
90) Benzo(a)pyrene	15.451	252	83062	10.371	ng	98
92) Benzo(g,h,i)perylene	17.557	276	38886	4.764	ng	# 86

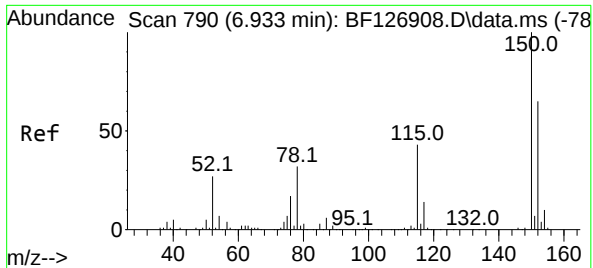
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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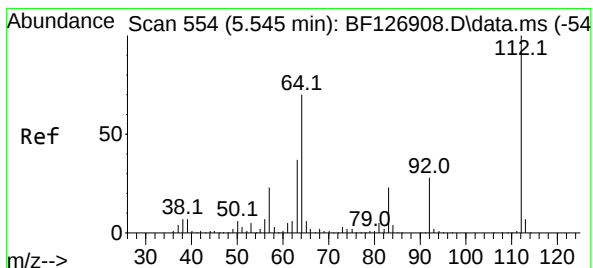
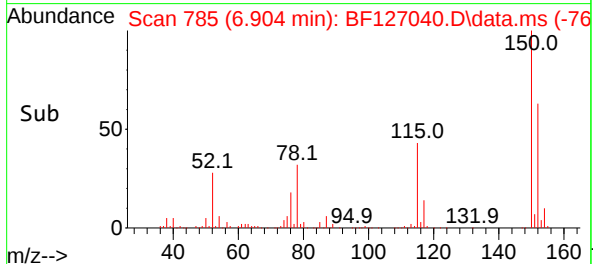
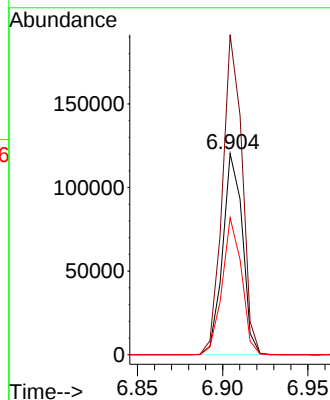
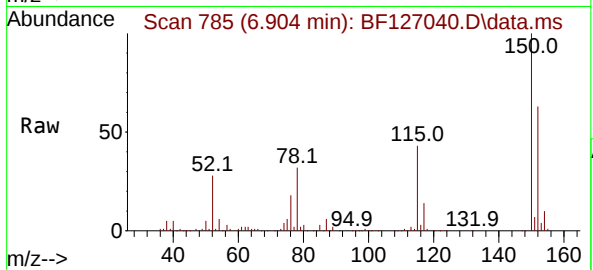




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.904 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

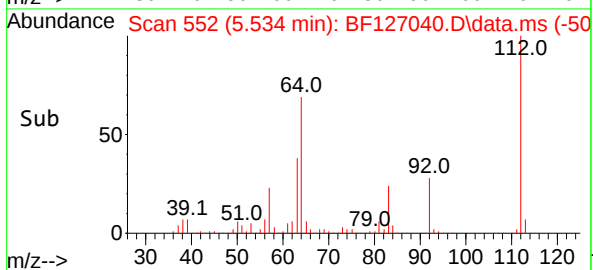
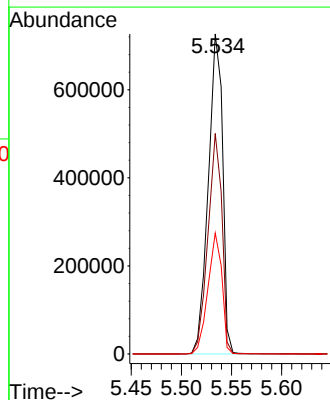
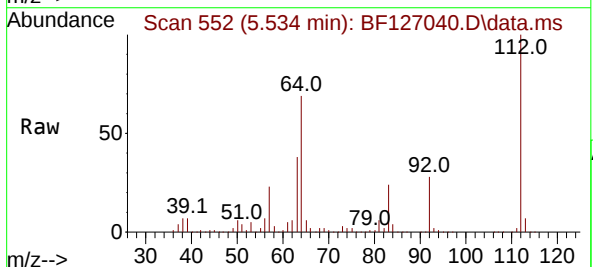
Instrument :
BNA_F
ClientSampleId :
RO-124042

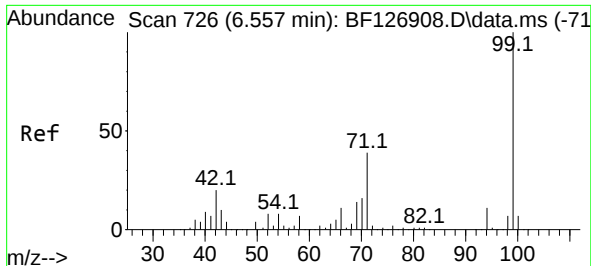
Tgt Ion:152 Resp: 96966
Ion Ratio Lower Upper
152 100
150 159.1 128.1 192.1
115 68.1 56.7 85.1



#5
2-Fluorophenol
Concen: 115.611 ng
RT: 5.534 min Scan# 552
Delta R.T. 0.006 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

Tgt Ion:112 Resp: 725321
Ion Ratio Lower Upper
112 100
64 68.9 49.5 74.3
63 37.8 23.9 35.9#





#7

Phenol-d6

Concen: 112.137 ng

RT: 6.534 min Scan# 71

Delta R.T. -0.006 min

Lab File: BF127040.D

Acq: 23 Feb 2022 15:34

Instrument :

BNA_F

ClientSampleId :

RO-124042

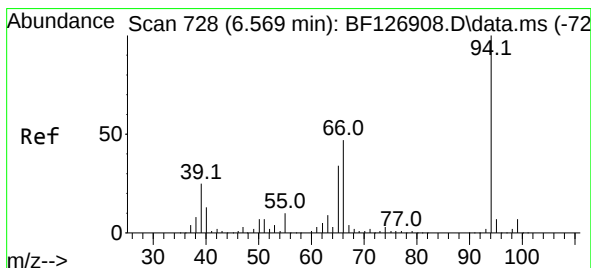
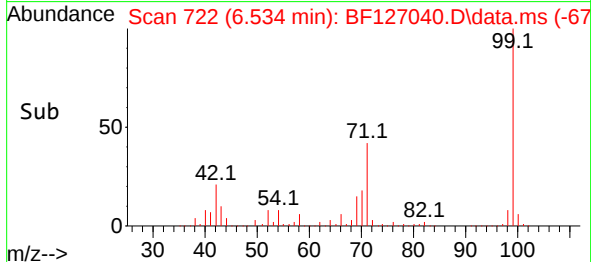
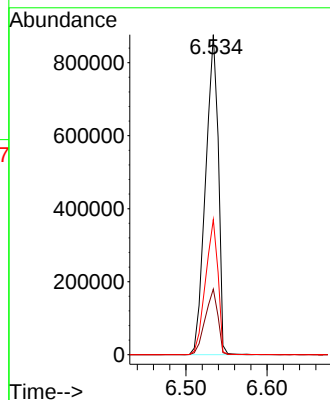
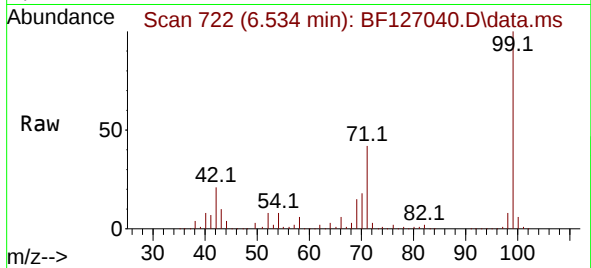
Tgt Ion: 99 Resp: 949304

Ion Ratio Lower Upper

99 100

42 20.5 14.2 21.4

71 42.2 24.3 36.5#



#10

Phenol

Concen: 3.116 ng

RT: 6.545 min Scan# 724

Delta R.T. -0.006 min

Lab File: BF127040.D

Acq: 23 Feb 2022 15:34

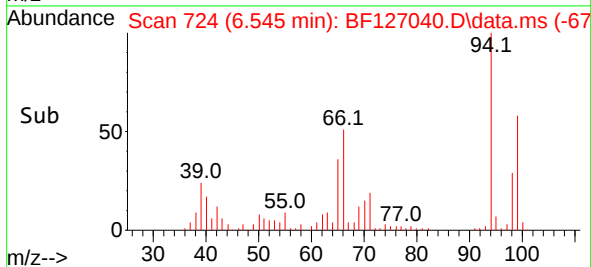
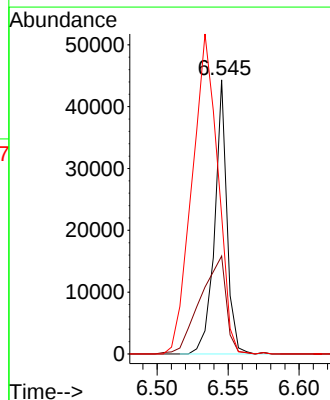
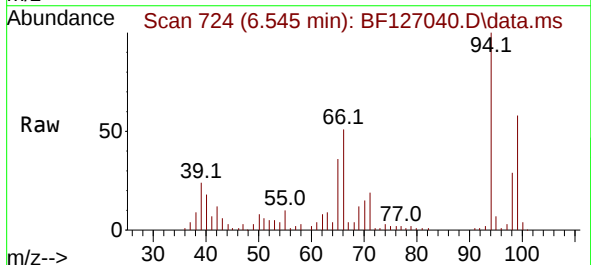
Tgt Ion: 94 Resp: 26657

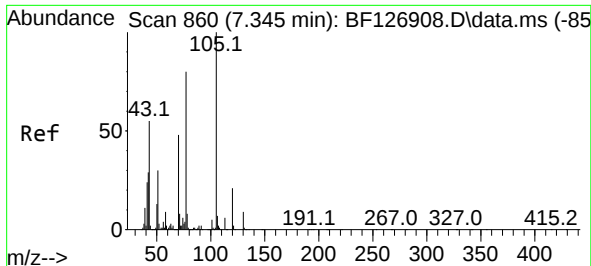
Ion Ratio Lower Upper

94 100

65 35.7 7.2 47.2

66 50.6 14.5 54.5

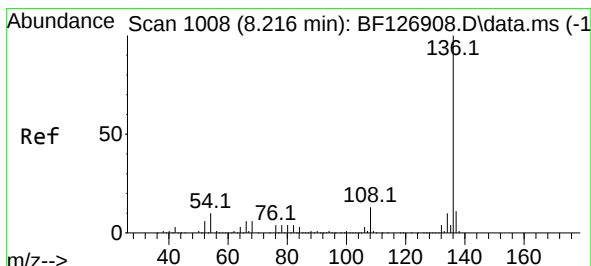
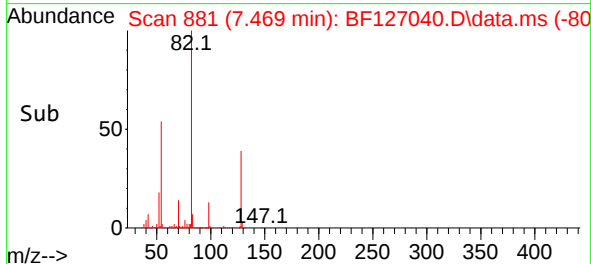
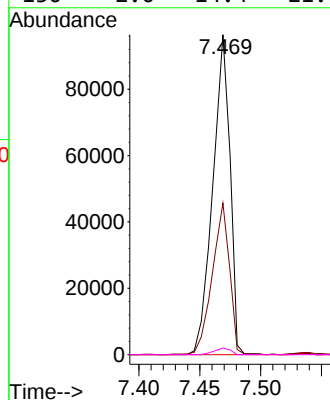
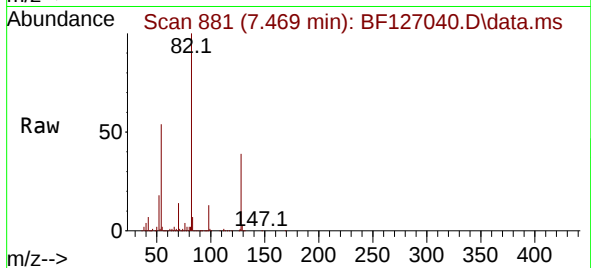




#19
n-Nitroso-di-n-propylamine
Concen: 17.325 ng
RT: 7.469 min Scan# 81
Delta R.T. 0.147 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

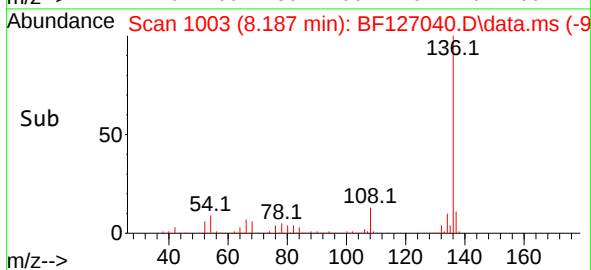
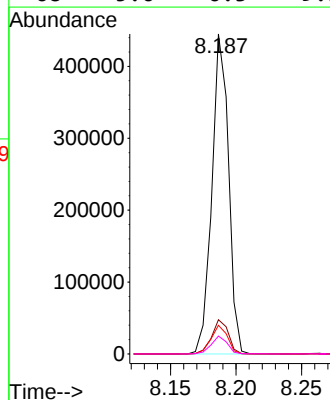
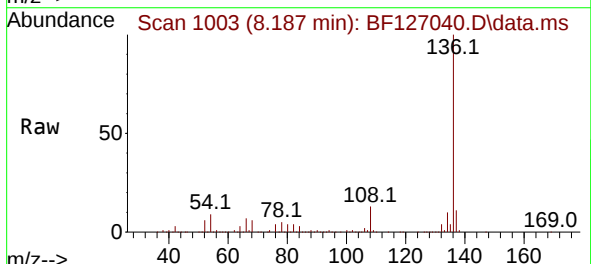
Instrument :
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ClientSampleId :
RO-124042

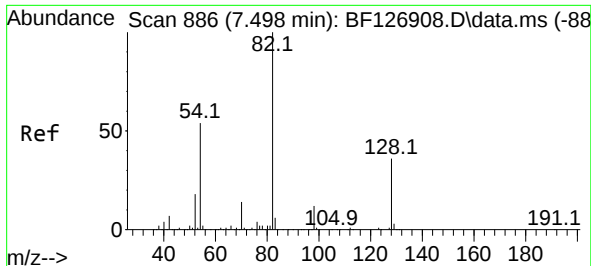
Tgt Ion: 70 Resp: 94508
Ion Ratio Lower Upper
70 100
42 47.4 45.8 68.8
101 0.0 6.9 10.3#
130 2.0 14.4 21.6#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.187 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

Tgt Ion:136 Resp: 393044
Ion Ratio Lower Upper
136 100
137 10.7 8.6 13.0
54 9.0 7.8 11.6
68 5.6 6.3 9.5#





#23

Nitrobenzene-d5

Concen: 78.080 ng

RT: 7.469 min Scan# 881

Delta R.T. -0.006 min

Lab File: BF127040.D

Acq: 23 Feb 2022 15:34

Instrument :

BNA_F

ClientSampleId :

RO-124042

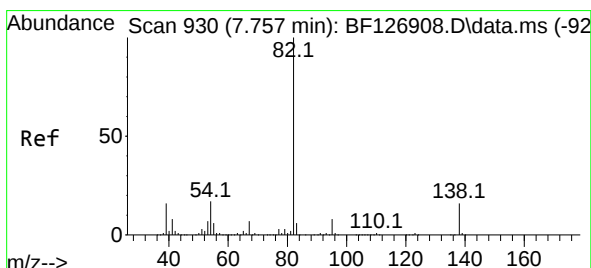
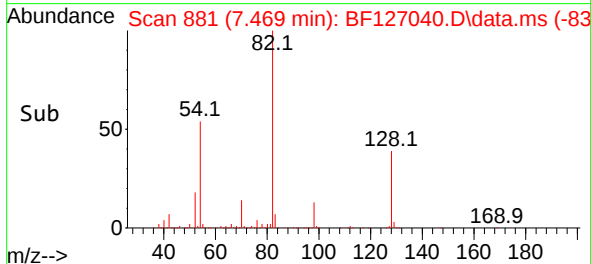
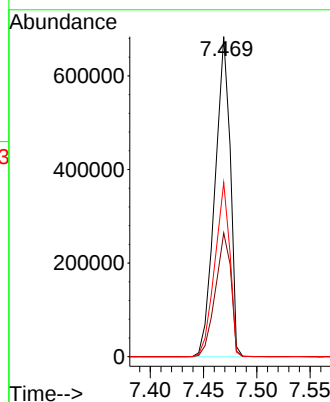
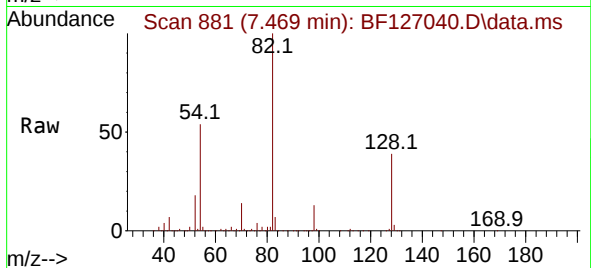
Tgt Ion: 82 Resp: 679898

Ion Ratio Lower Upper

82 100

128 38.6 32.7 49.1

54 54.4 41.7 62.5



#25

Isophorone

Concen: 47.112 ng

RT: 7.469 min Scan# 881

Delta R.T. -0.265 min

Lab File: BF127040.D

Acq: 23 Feb 2022 15:34

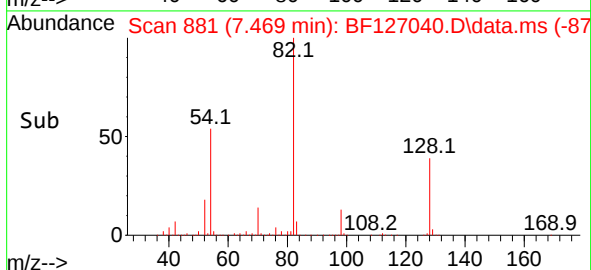
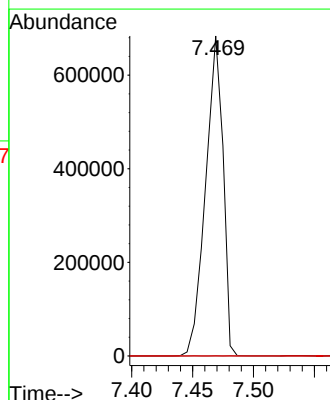
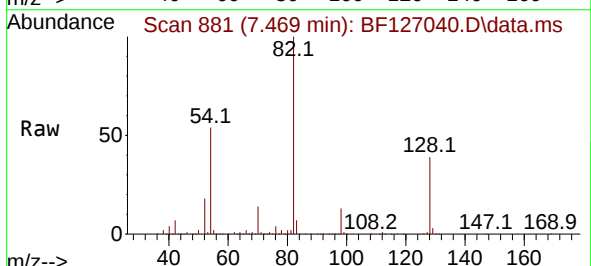
Tgt Ion: 82 Resp: 678833

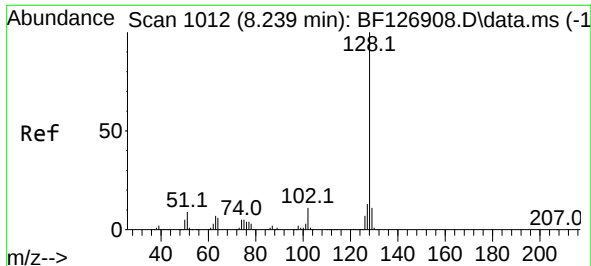
Ion Ratio Lower Upper

82 100

95 0.0 5.0 7.4#

138 0.0 12.3 18.5#

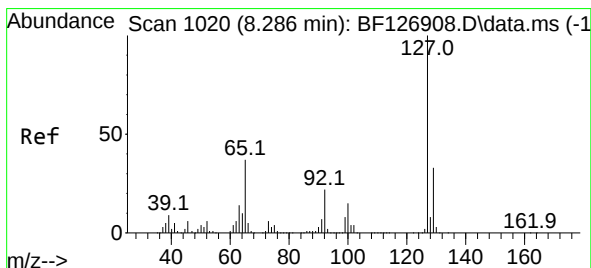
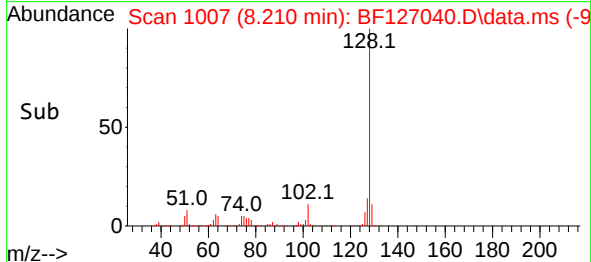
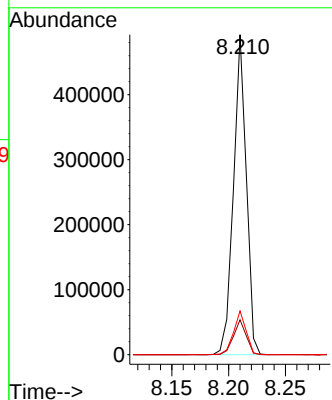
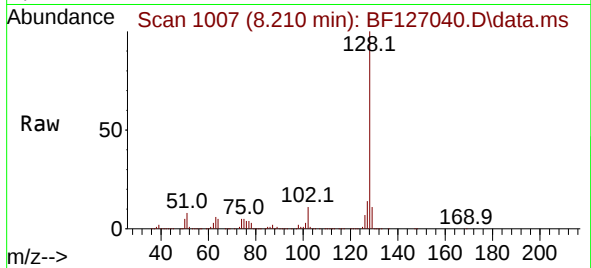




#31
Naphthalene
Concen: 18.803 ng
RT: 8.210 min Scan# 1007
Delta R.T. -0.006 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

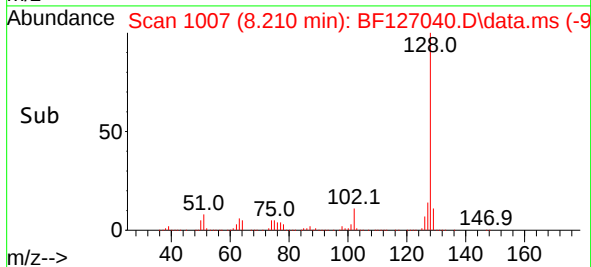
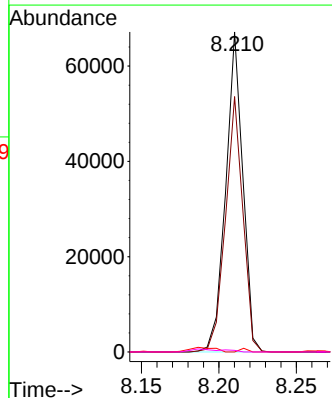
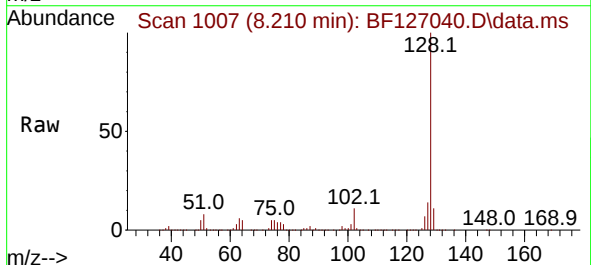
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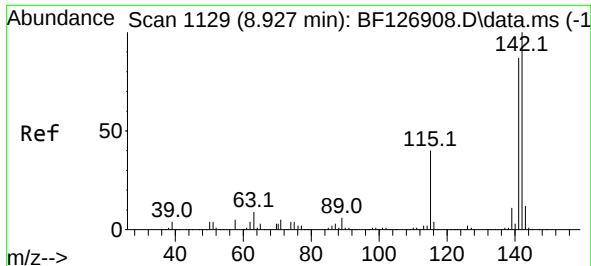
Tgt Ion:128 Resp: 385795
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.6 10.3 15.5



#33
4-Chloroaniline
Concen: 6.381 ng
RT: 8.210 min Scan# 1007
Delta R.T. -0.053 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

Tgt Ion:127 Resp: 51531
Ion Ratio Lower Upper
127 100
129 79.8 26.5 39.7#
65 0.0 26.6 39.8#
92 0.5 16.1 24.1#

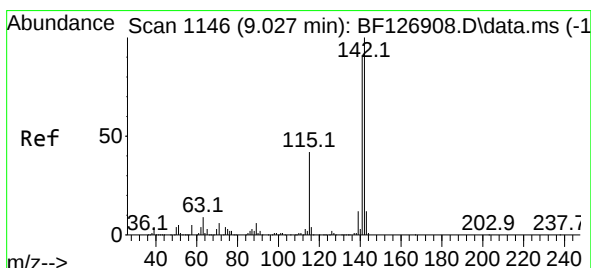
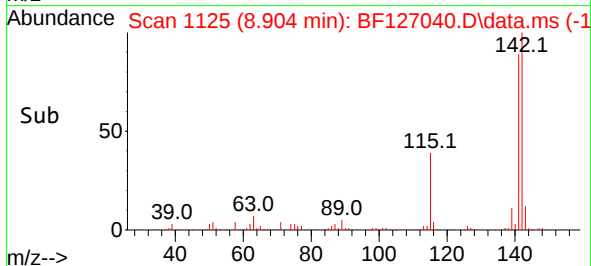
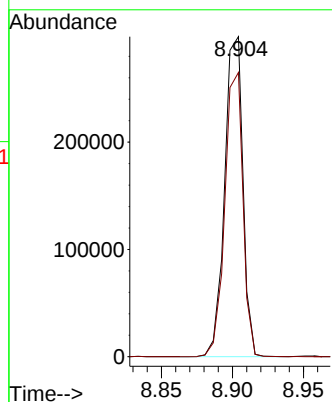
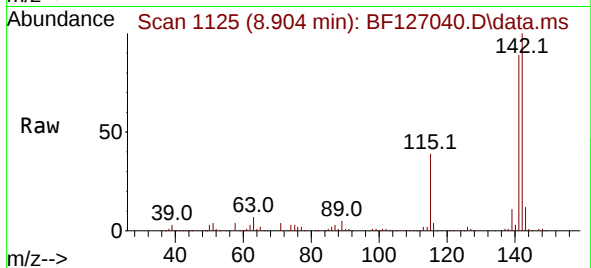




#37
2-Methylnaphthalene
Concen: 20.017 ng
RT: 8.904 min Scan# 1125
Delta R.T. -0.006 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

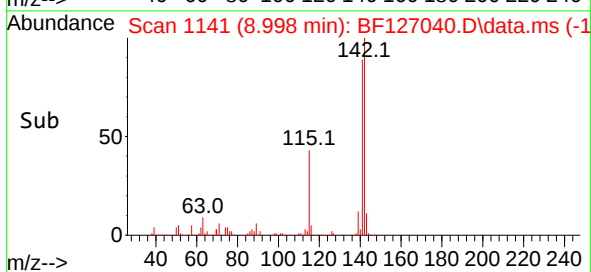
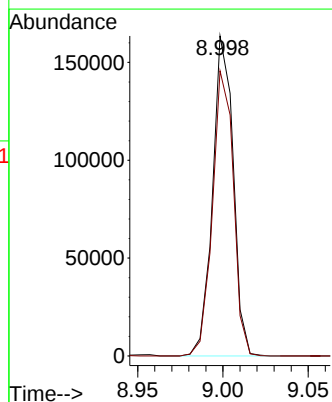
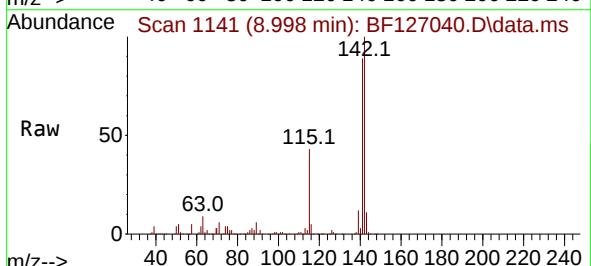
Instrument :
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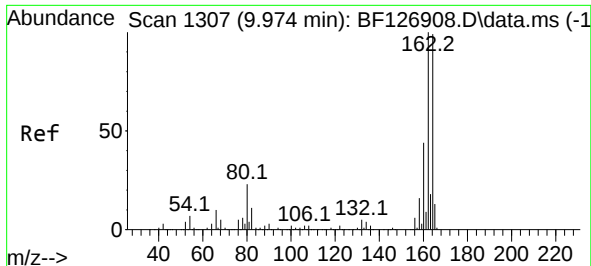
Tgt Ion:142 Resp: 266495
Ion Ratio Lower Upper
142 100
141 88.8 68.6 102.8



#38
1-Methylnaphthalene
Concen: 10.759 ng
RT: 8.998 min Scan# 1141
Delta R.T. -0.012 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

Tgt Ion:142 Resp: 137162
Ion Ratio Lower Upper
142 100
141 89.1 72.1 108.1

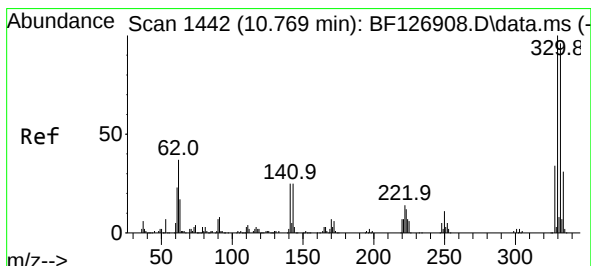
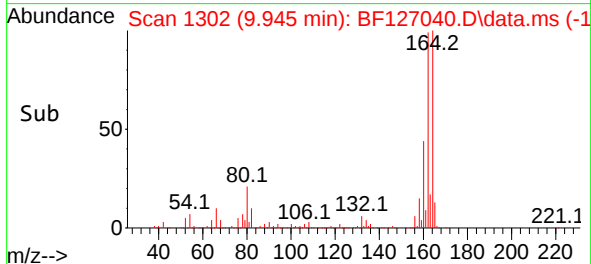
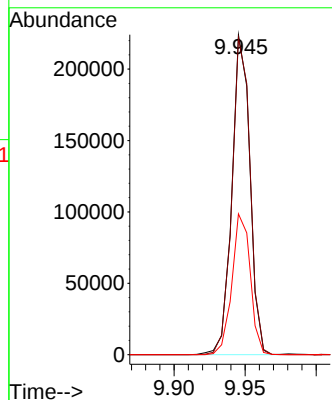
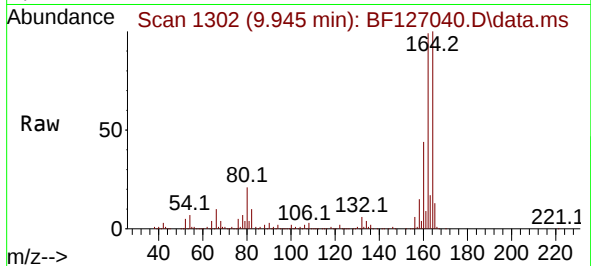




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.945 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

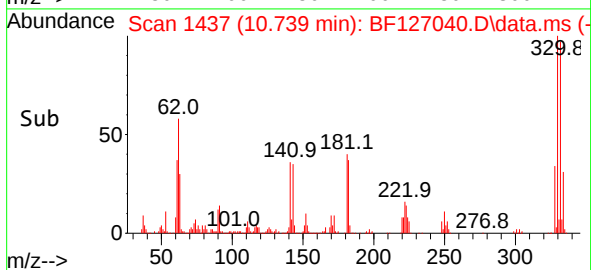
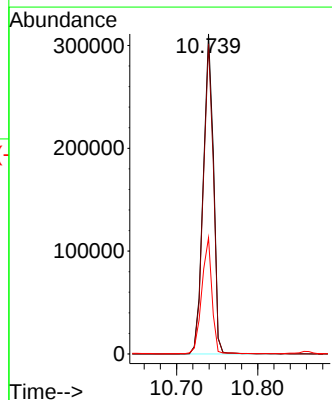
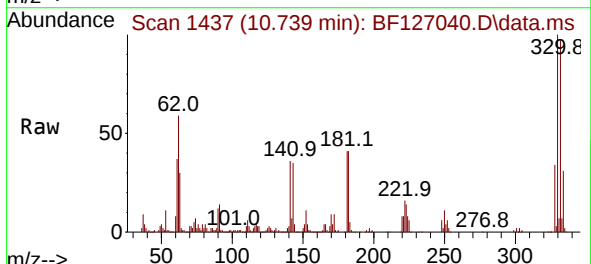
Instrument :
BNA_F
ClientSampleId :
RO-124042

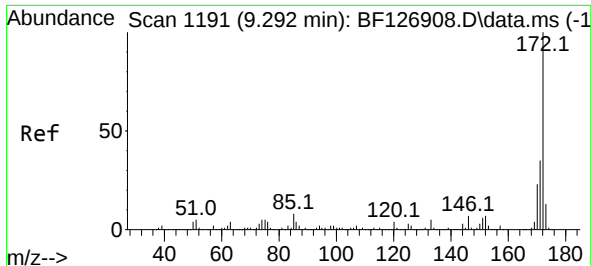
Tgt Ion:164 Resp: 197950
Ion Ratio Lower Upper
164 100
162 99.1 81.4 122.0
160 44.0 36.6 54.8



#42
2,4,6-Tribromophenol
Concen: 119.608 ng
RT: 10.739 min Scan# 1437
Delta R.T. -0.006 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

Tgt Ion:330 Resp: 272602
Ion Ratio Lower Upper
330 100
332 95.8 76.0 114.0
141 36.2 30.1 45.1





#45

2-Fluorobiphenyl

Concen: 67.954 ng

RT: 9.263 min Scan# 1186

Delta R.T. -0.006 min

Lab File: BF127040.D

Acq: 23 Feb 2022 15:34

Instrument :

BNA_F

ClientSampleId :

RO-124042

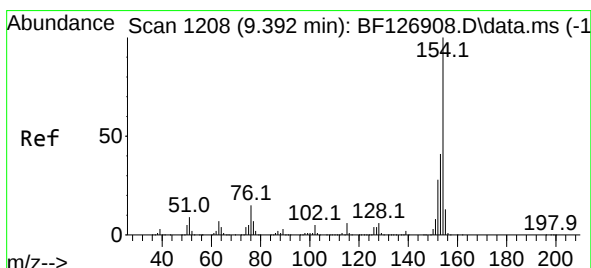
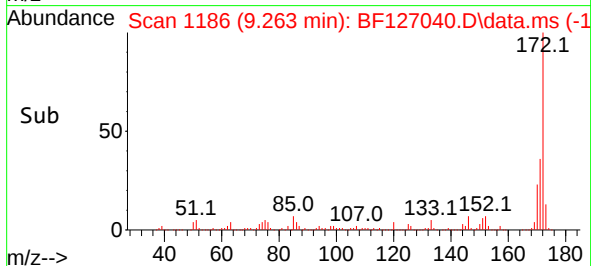
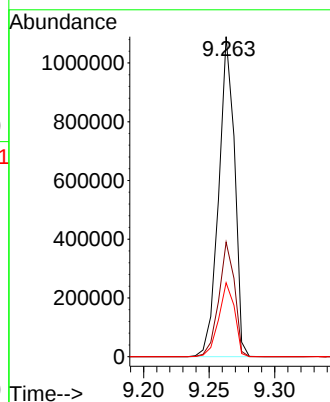
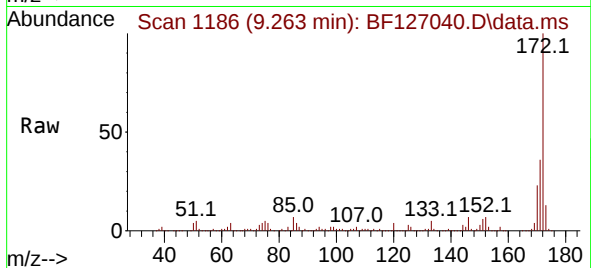
Tgt Ion:172 Resp: 913726

Ion Ratio Lower Upper

172 100

171 35.8 28.3 42.5

170 23.1 19.0 28.6



#46

1,1'-Biphenyl

Concen: 6.848 ng

RT: 9.363 min Scan# 1203

Delta R.T. -0.012 min

Lab File: BF127040.D

Acq: 23 Feb 2022 15:34

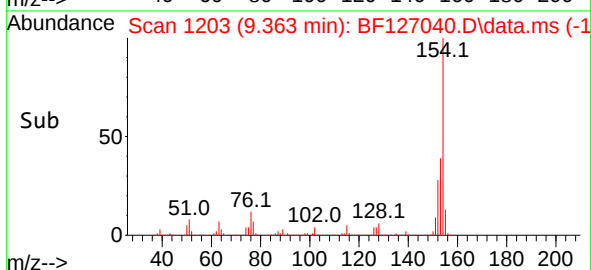
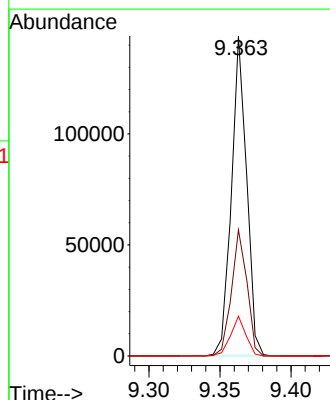
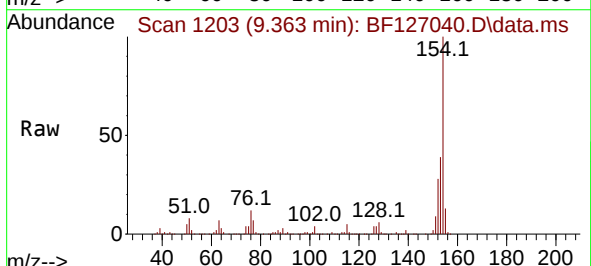
Tgt Ion:154 Resp: 107403

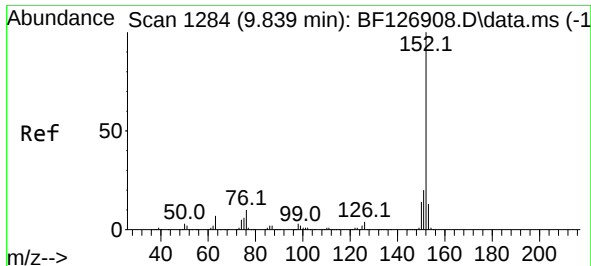
Ion Ratio Lower Upper

154 100

153 39.4 19.0 59.0

76 12.5 0.0 34.5

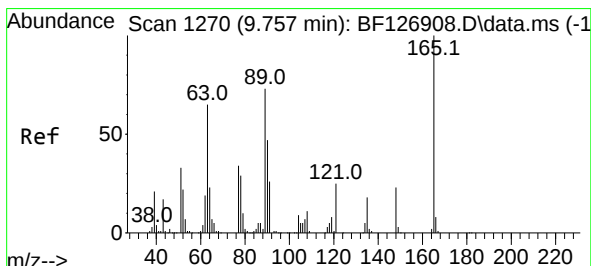
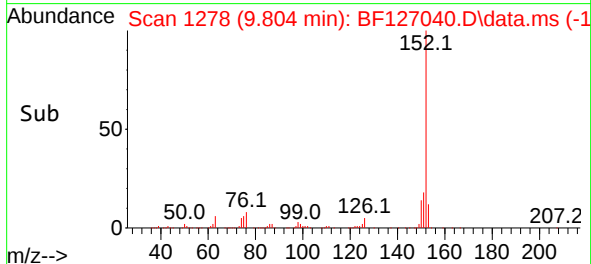
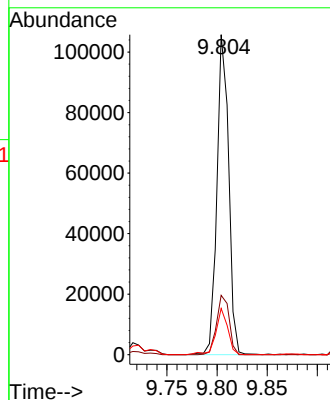
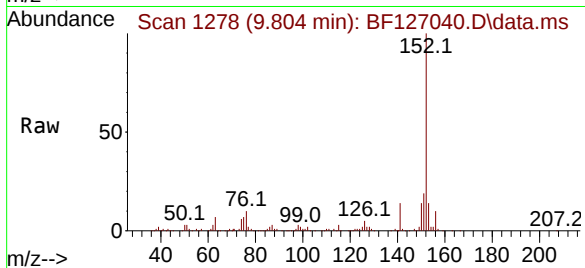




#49
Acenaphthylene
Concen: 4.555 ng
RT: 9.804 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

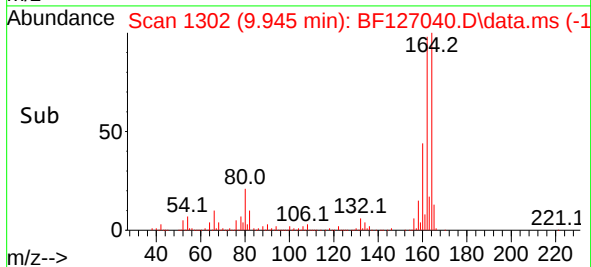
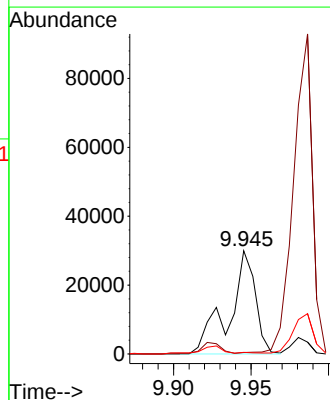
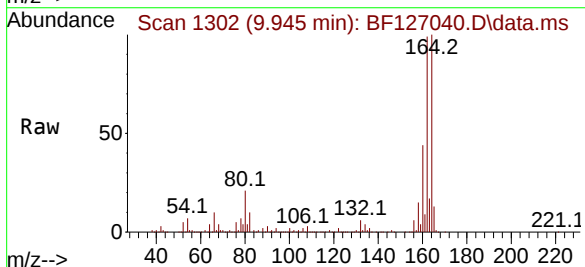
Instrument :
BNA_F
ClientSampleId :
RO-124042

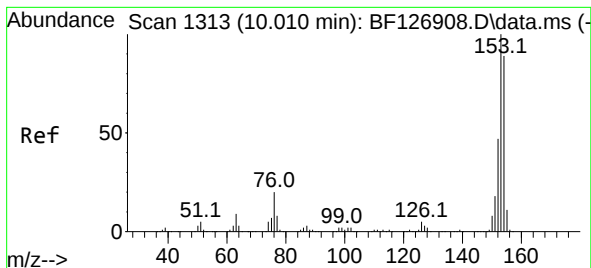
Tgt Ion:152 Resp: 86048
Ion Ratio Lower Upper
152 100
151 18.6 15.7 23.5
153 14.5 11.4 17.0



#51
2,6-Dinitrotoluene
Concen: 12.358 ng
RT: 9.945 min Scan# 1302
Delta R.T. 0.212 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

Tgt Ion:165 Resp: 35575
Ion Ratio Lower Upper
165 100
63 1.4 48.4 72.6#
89 1.5 50.5 75.7#





#52

Acenaphthene

Concen: 66.681 ng

RT: 9.986 min Scan# 1309

Delta R.T. 0.000 min

Lab File: BF127040.D

Acq: 23 Feb 2022 15:34

Instrument :

BNA_F

ClientSampleId :

RO-124042

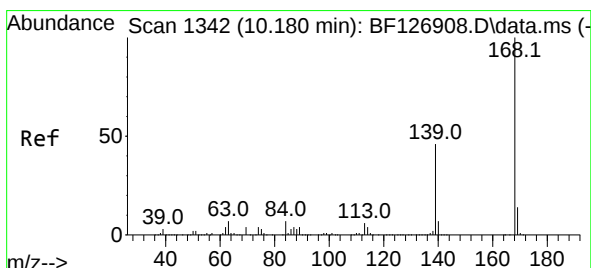
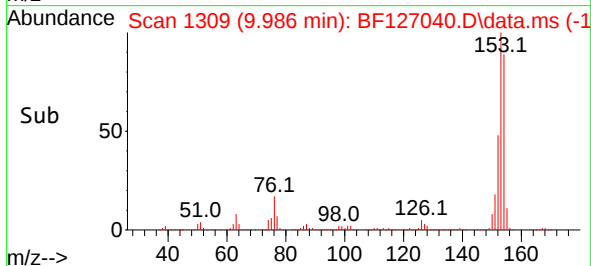
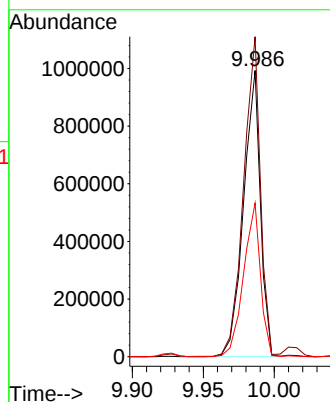
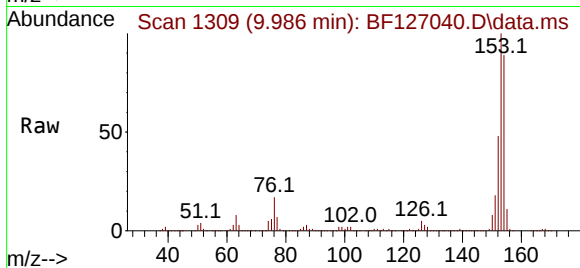
Tgt Ion:154 Resp: 819242

Ion Ratio Lower Upper

154 100

153 111.8 87.8 131.6

152 53.6 39.4 59.2



#55

Dibenzofuran

Concen: 37.636 ng

RT: 10.151 min Scan# 1337

Delta R.T. -0.006 min

Lab File: BF127040.D

Acq: 23 Feb 2022 15:34

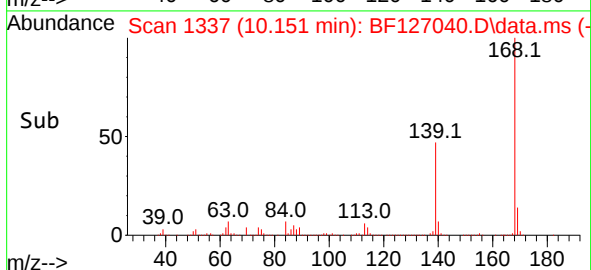
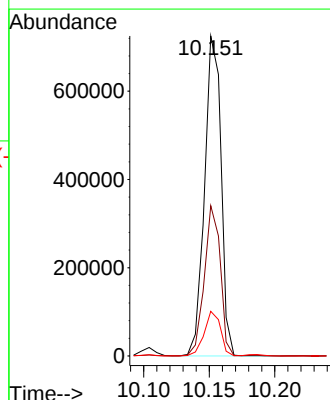
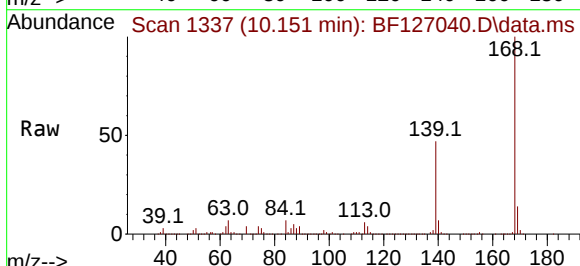
Tgt Ion:168 Resp: 635821

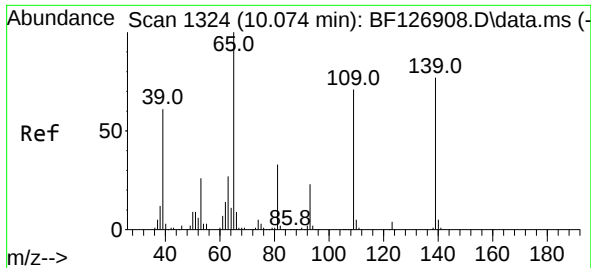
Ion Ratio Lower Upper

168 100

139 47.0 30.6 46.0#

169 14.0 10.0 15.0

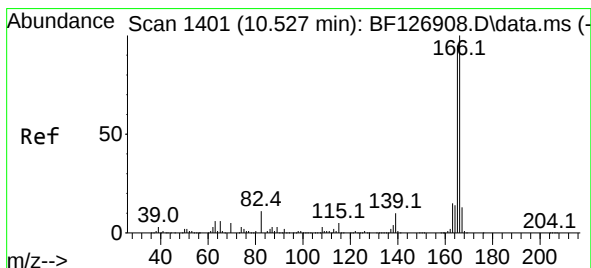
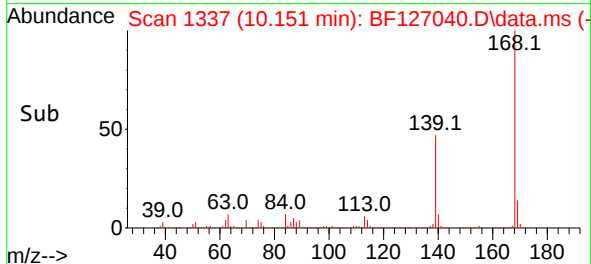
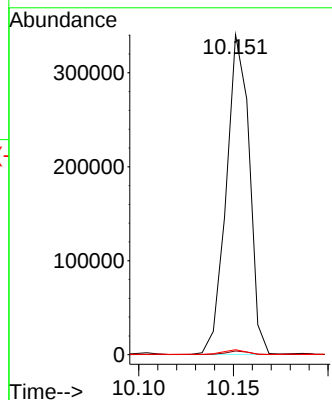
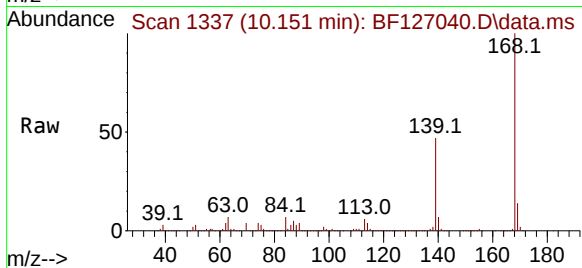




#56
4-Nitrophenol
Concen: 111.136 ng
RT: 10.151 min Scan# 1337
Delta R.T. 0.088 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

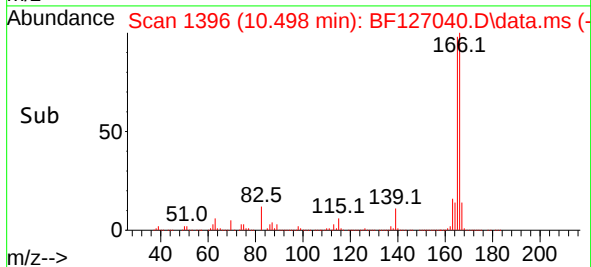
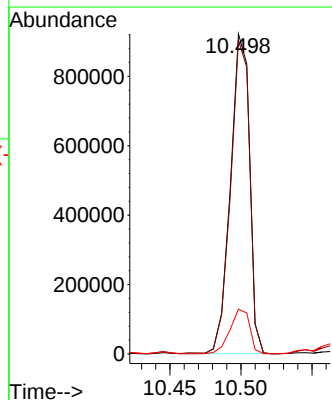
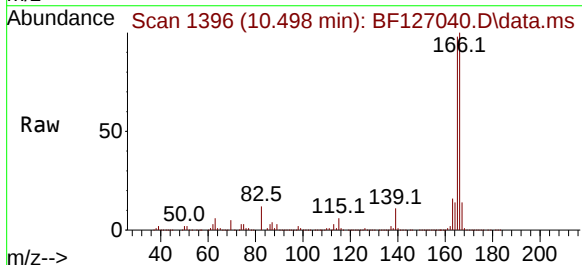
Instrument :
BNA_F
ClientSampleId :
RO-124042

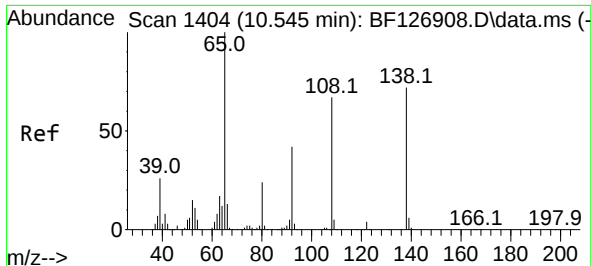
Tgt Ion:139 Resp: 288839
Ion Ratio Lower Upper
139 100
109 1.2 44.1 84.1#
65 1.6 85.5 125.5#



#58
Fluorene
Concen: 65.415 ng
RT: 10.498 min Scan# 1396
Delta R.T. -0.006 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

Tgt Ion:166 Resp: 860836
Ion Ratio Lower Upper
166 100
165 98.0 77.7 116.5
167 14.0 10.7 16.1

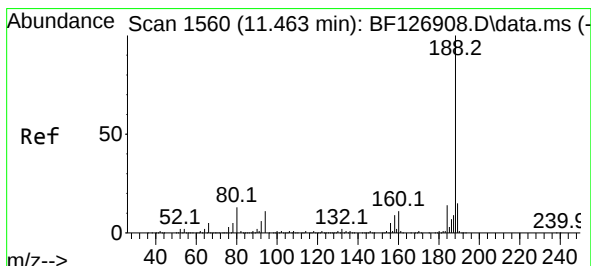
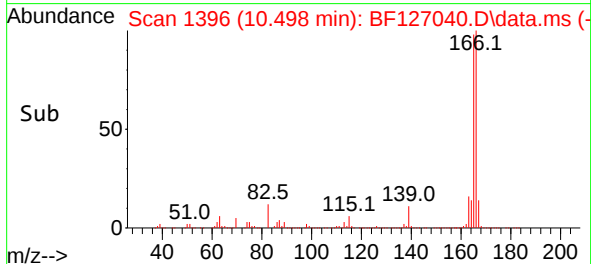
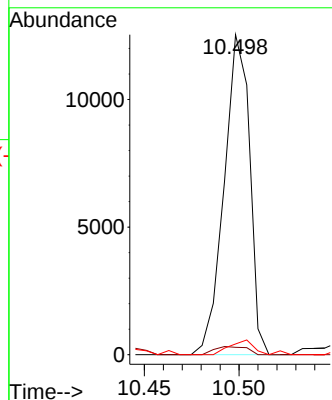
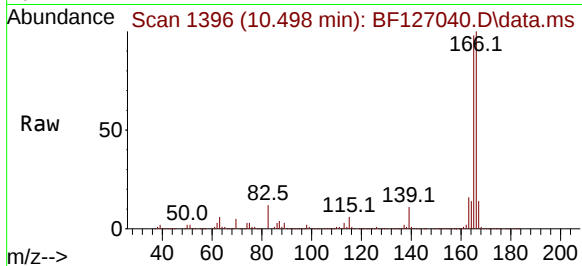




#62
4-Nitroaniline
Concen: 3.381 ng
RT: 10.498 min Scan# 11
Delta R.T. -0.023 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

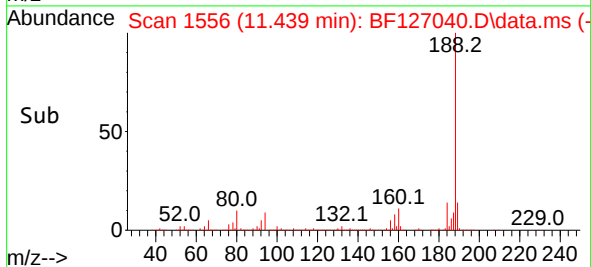
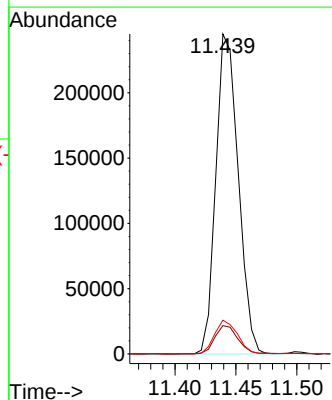
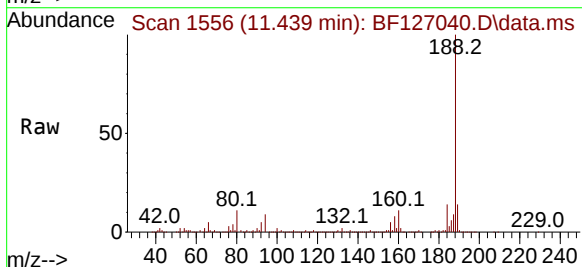
Instrument :
BNA_F
ClientSampleId :
RO-124042

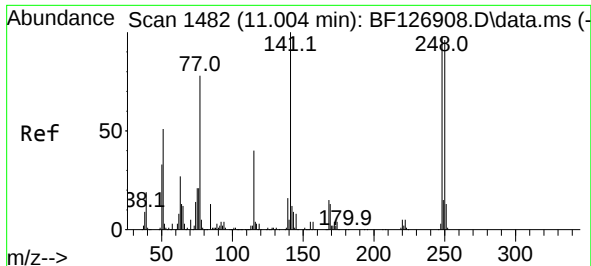
Tgt Ion:138 Resp: 11748
Ion Ratio Lower Upper
138 100
92 2.3 36.2 76.2#
108 3.4 46.7 86.7#



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.439 min Scan# 1556
Delta R.T. -0.006 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

Tgt Ion:188 Resp: 313594
Ion Ratio Lower Upper
188 100
94 8.9 10.1 15.1#
80 10.5 11.8 17.6#

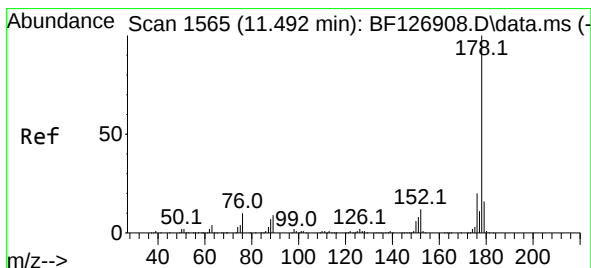
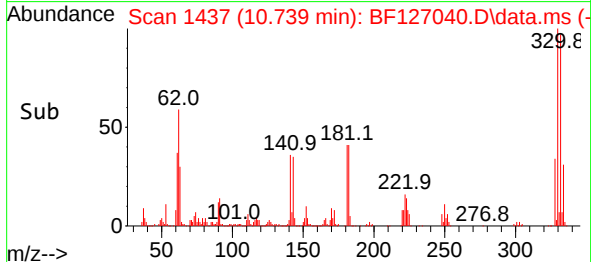
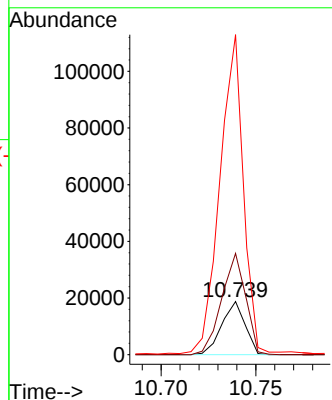
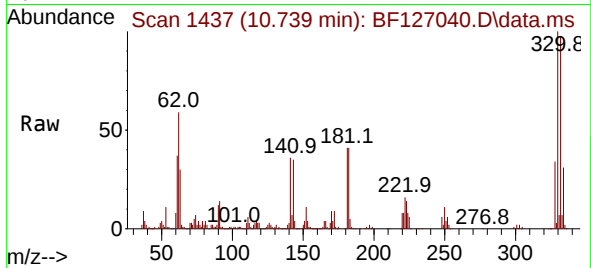




#67
4-Bromophenyl-phenylether
Concen: 4.600 ng
RT: 10.739 min Scan# 1482
Delta R.T. -0.247 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

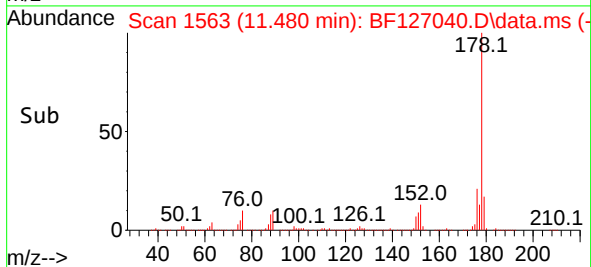
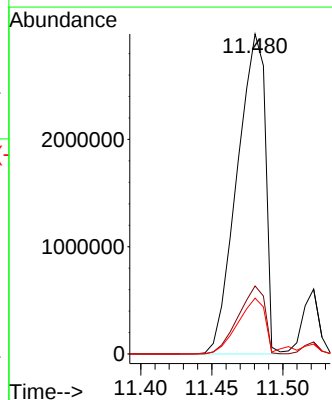
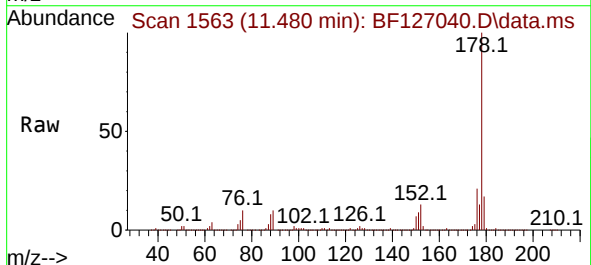
Instrument :
BNA_F
ClientSampleId :
RO-124042

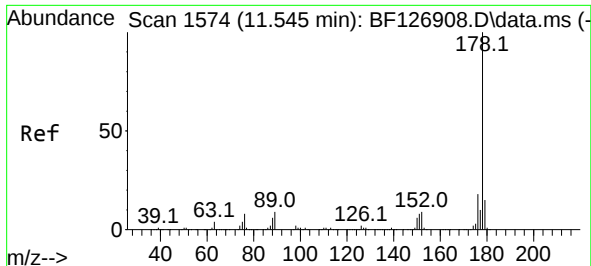
Tgt Ion:248 Resp: 16116
Ion Ratio Lower Upper
248 100
250 190.5 76.2 114.4#
141 601.5 66.2 99.4#



#71
Phenanthrene
Concen: 234.994 ng
RT: 11.480 min Scan# 1563
Delta R.T. 0.012 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

Tgt Ion:178 Resp: 4124725
Ion Ratio Lower Upper
178 100
176 21.3 15.7 23.5
179 17.4 12.3 18.5

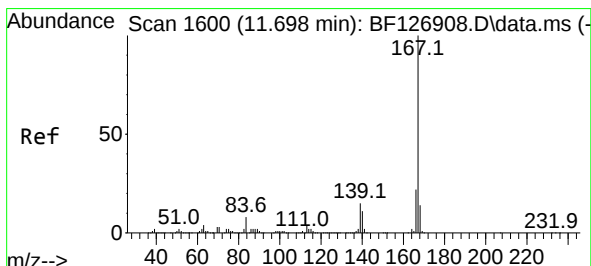
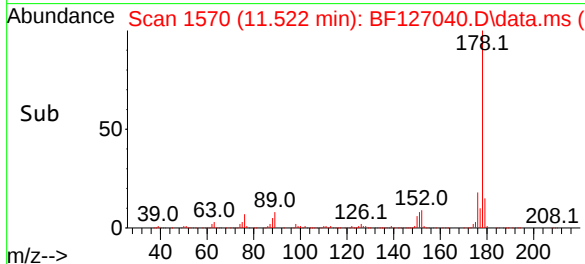
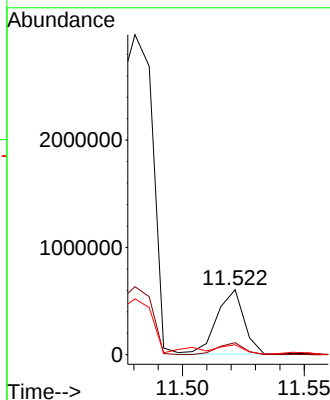
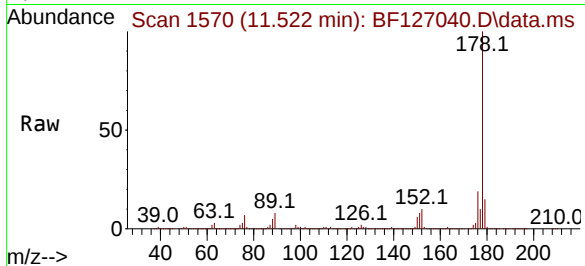




#72
 Anthracene
 Concen: 26.705 ng
 RT: 11.522 min Scan# 1595
 Delta R.T. 0.000 min
 Lab File: BF127040.D
 Acq: 23 Feb 2022 15:34

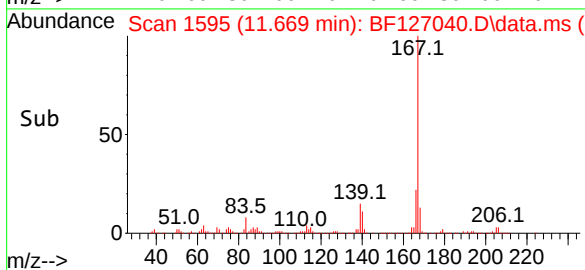
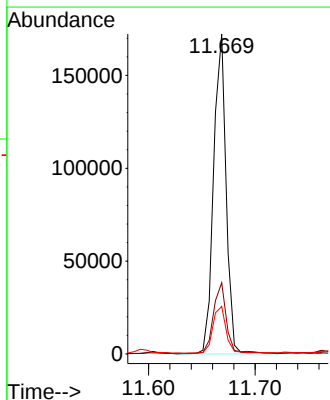
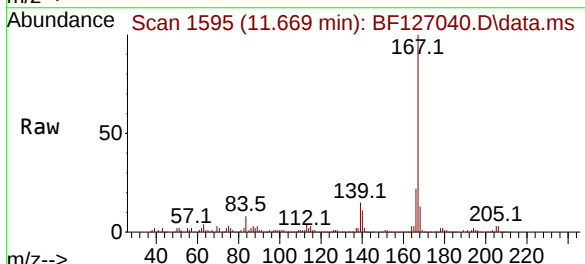
Instrument :
 BNA_F
 ClientSampleId :
 RO-124042

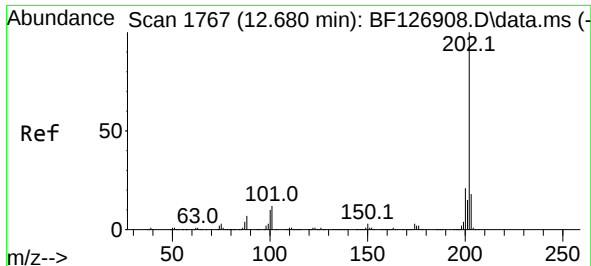
Tgt Ion:178 Resp: 466642
 Ion Ratio Lower Upper
 178 100
 176 18.5 15.0 22.6
 179 15.3 12.5 18.7



#73
 Carbazole
 Concen: 8.758 ng
 RT: 11.669 min Scan# 1595
 Delta R.T. -0.006 min
 Lab File: BF127040.D
 Acq: 23 Feb 2022 15:34

Tgt Ion:167 Resp: 140338
 Ion Ratio Lower Upper
 167 100
 166 22.2 16.9 25.3
 139 14.8 11.3 16.9

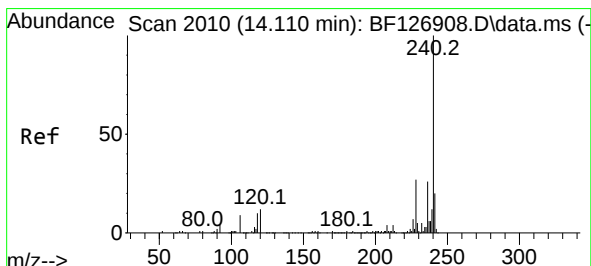
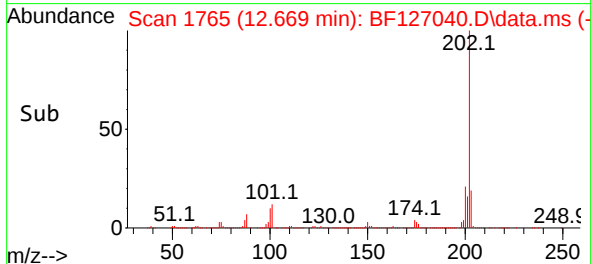
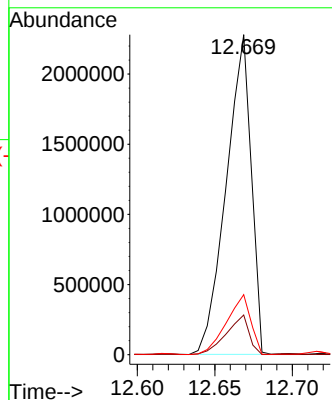
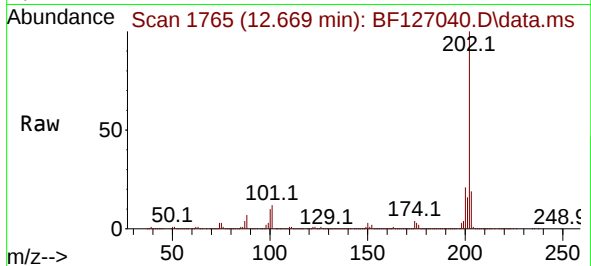




#75
Fluoranthene
Concen: 152.969 ng
RT: 12.669 min Scan# 11
Delta R.T. 0.012 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

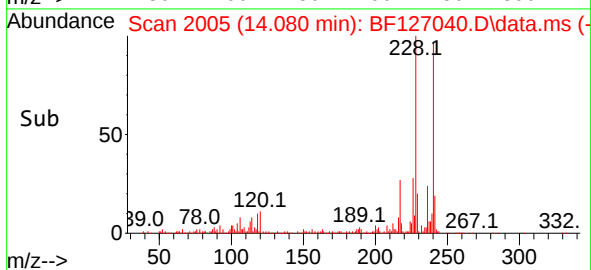
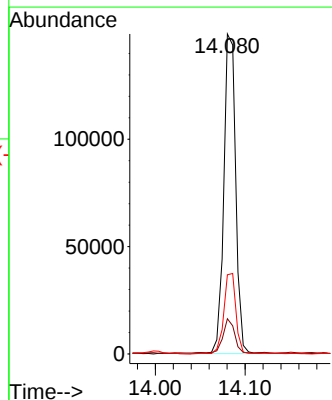
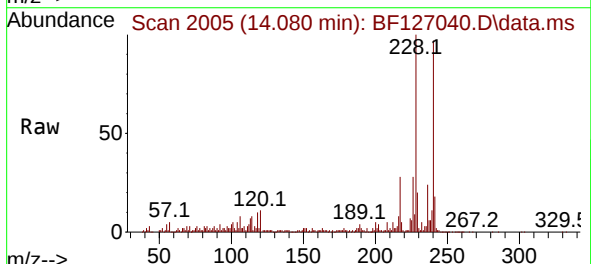
Instrument :
BNA_F
ClientSampleId :
RO-124042

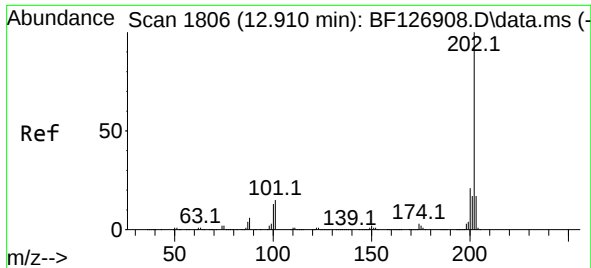
Tgt Ion:202 Resp: 2549402
Ion Ratio Lower Upper
202 100
101 12.4 0.0 35.7
203 18.8 0.0 37.1



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.080 min Scan# 2005
Delta R.T. -0.006 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

Tgt Ion:240 Resp: 137197
Ion Ratio Lower Upper
240 100
120 11.0 14.4 21.6#
236 24.8 20.5 30.7

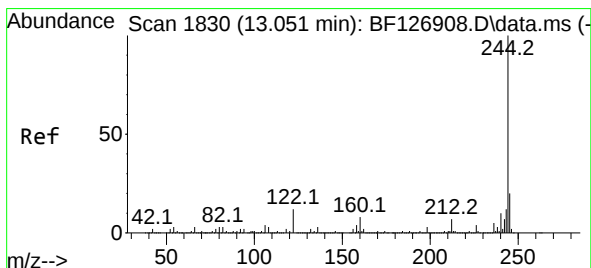
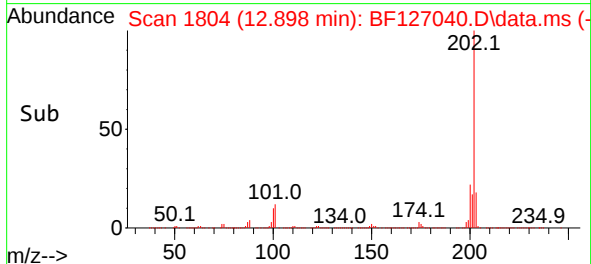
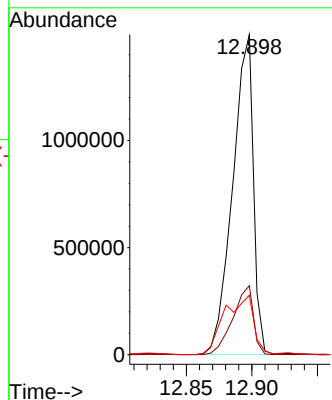
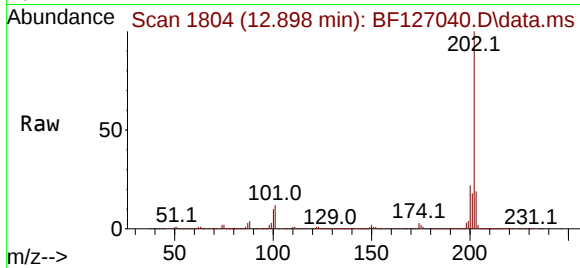




#78
 Pyrene
 Concen: 137.661 ng
 RT: 12.898 min Scan# 1804
 Delta R.T. 0.006 min
 Lab File: BF127040.D
 Acq: 23 Feb 2022 15:34

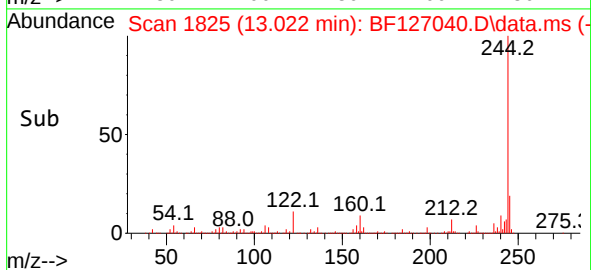
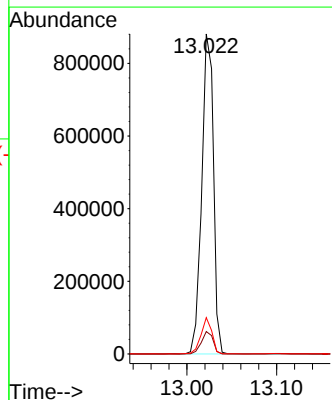
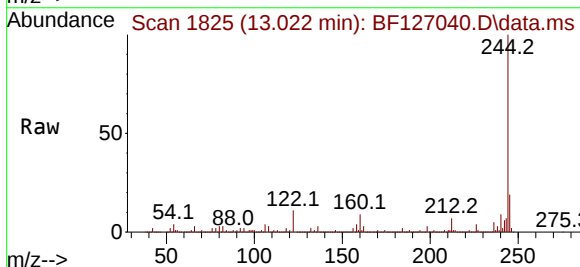
Instrument :
 BNA_F
 ClientSampleId :
 RO-124042

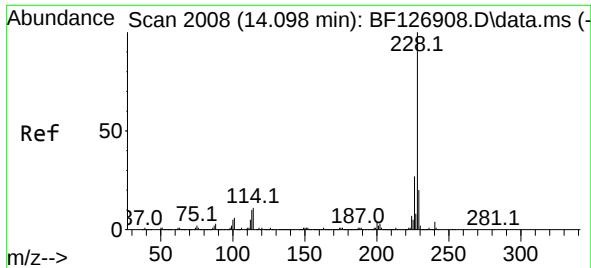
Tgt Ion:202 Resp: 1640841
 Ion Ratio Lower Upper
 202 100
 200 21.6 16.6 24.8
 203 18.6 13.8 20.8



#79
 Terphenyl-d14
 Concen: 85.487 ng
 RT: 13.022 min Scan# 1825
 Delta R.T. -0.006 min
 Lab File: BF127040.D
 Acq: 23 Feb 2022 15:34

Tgt Ion:244 Resp: 797836
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.0 7.4
 122 11.4 13.3 19.9#





#81

Benzo(a)anthracene

Concen: 36.676 ng

RT: 14.074 min Scan# 20

Delta R.T. -0.006 min

Lab File: BF127040.D

Acq: 23 Feb 2022 15:34

Instrument :

BNA_F

ClientSampleId :

RO-124042

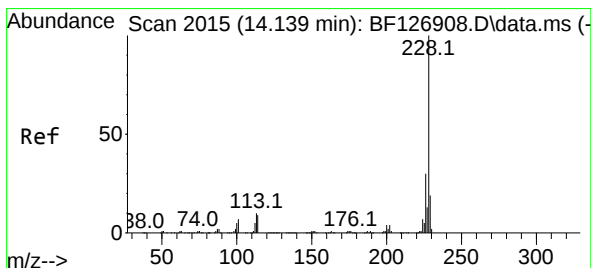
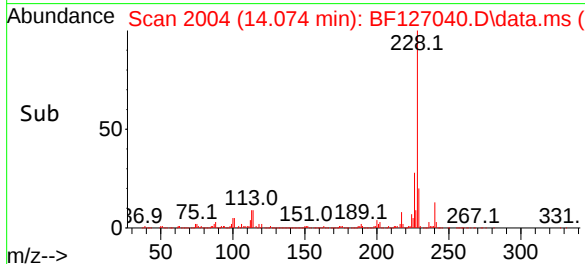
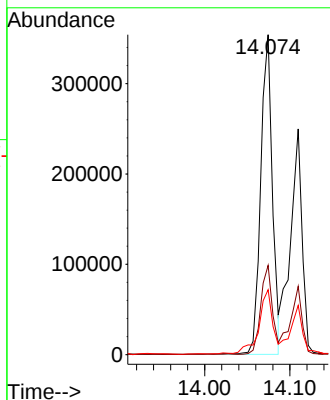
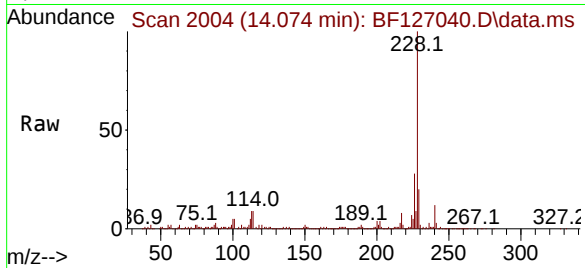
Tgt Ion:228 Resp: 339223

Ion Ratio Lower Upper

228 100

226 27.9 21.4 32.0

229 20.3 15.4 23.2



#83

Chrysene

Concen: 25.072 ng

RT: 14.110 min Scan# 2010

Delta R.T. -0.006 min

Lab File: BF127040.D

Acq: 23 Feb 2022 15:34

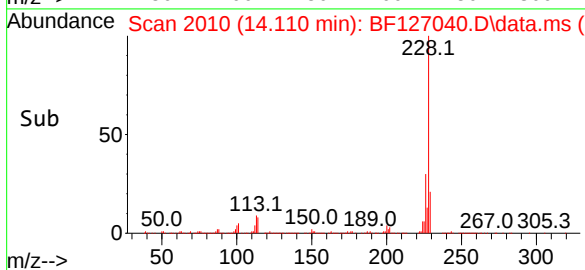
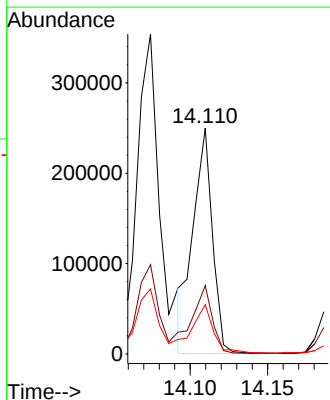
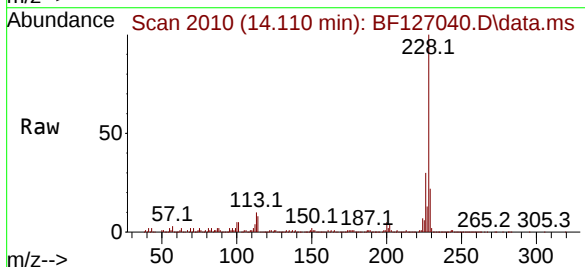
Tgt Ion:228 Resp: 218069

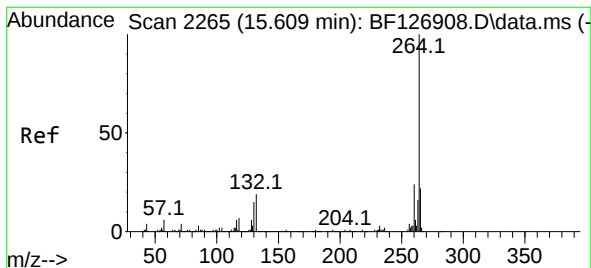
Ion Ratio Lower Upper

228 100

226 30.2 23.7 35.5

229 21.8 15.5 23.3





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.580 min Scan# 21

Delta R.T. -0.006 min

Lab File: BF127040.D

Acq: 23 Feb 2022 15:34

Instrument :

BNA_F

ClientSampleId :

RO-124042

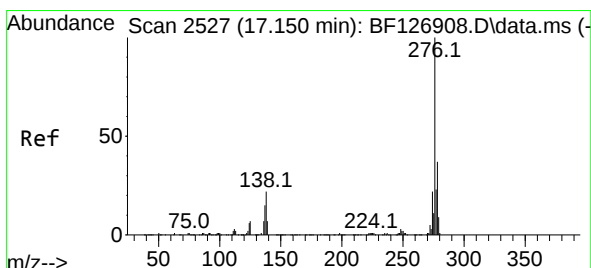
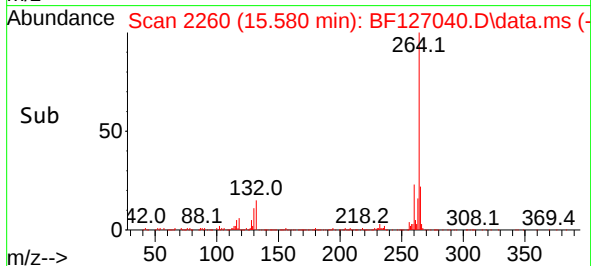
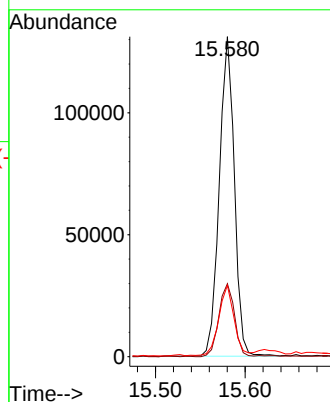
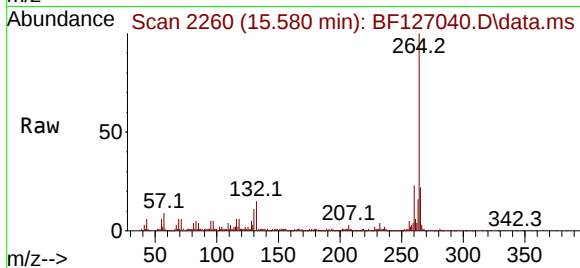
Tgt Ion:264 Resp: 152666

Ion Ratio Lower Upper

264 100

260 22.8 19.2 28.8

265 22.3 17.4 26.2



#87

Indeno(1,2,3-cd)pyrene

Concen: 4.620 ng

RT: 17.092 min Scan# 2517

Delta R.T. -0.023 min

Lab File: BF127040.D

Acq: 23 Feb 2022 15:34

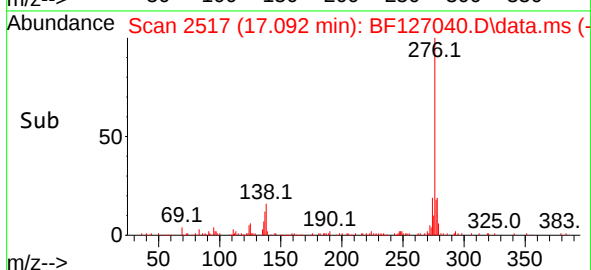
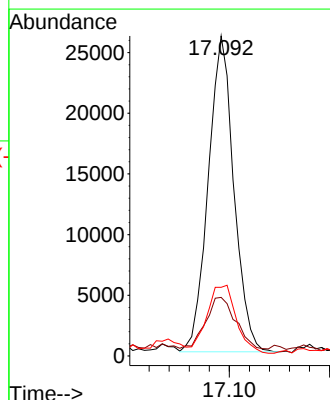
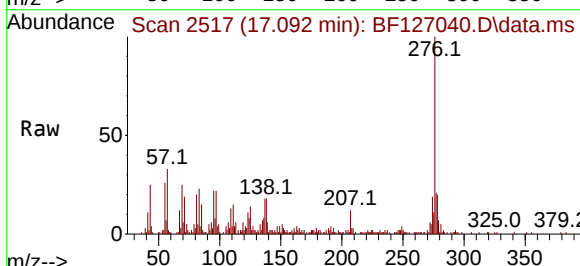
Tgt Ion:276 Resp: 46249

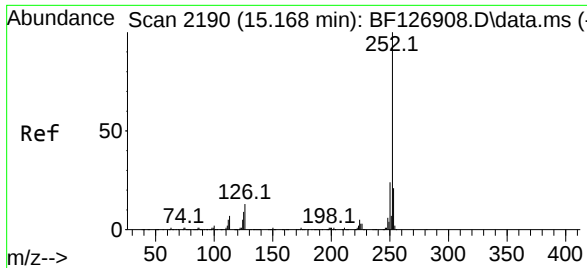
Ion Ratio Lower Upper

276 100

138 21.1 29.2 43.8#

277 24.8 19.8 29.8

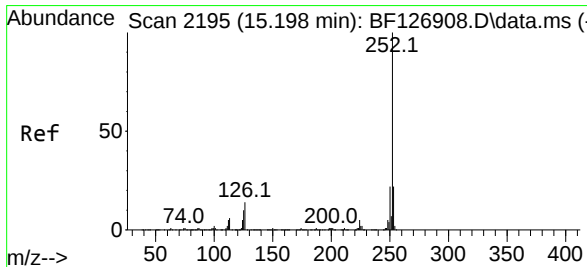
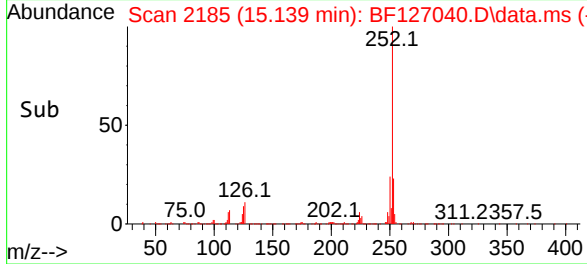
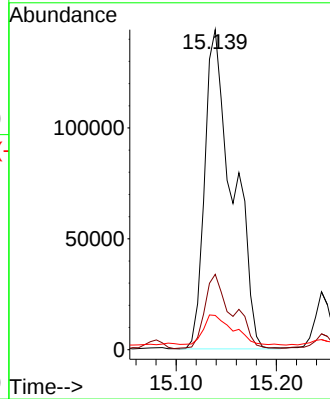
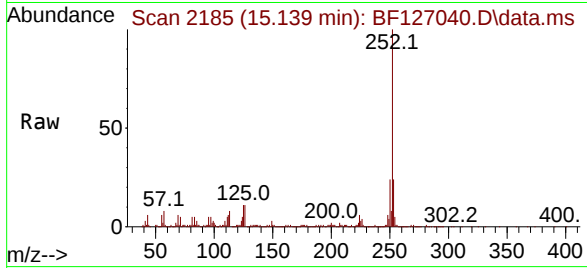




#88
Benzo(b)fluoranthene
Concen: 27.461 ng
RT: 15.139 min Scan# 2190
Delta R.T. -0.006 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

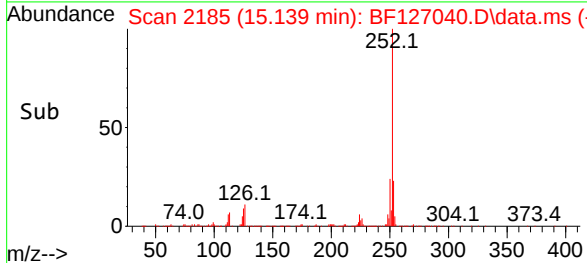
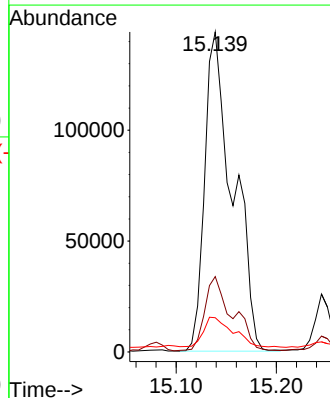
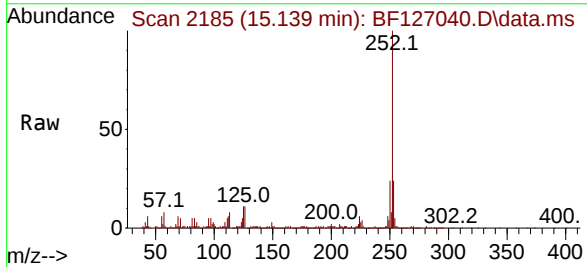
Instrument :
BNA_F
ClientSampleId :
RO-124042

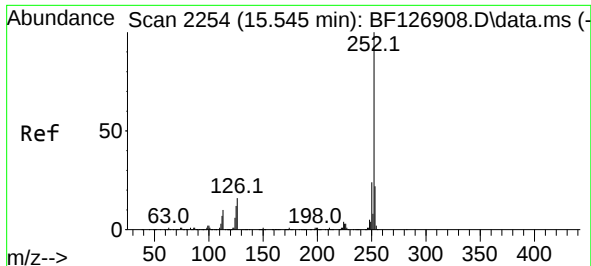
Tgt Ion:252 Resp: 281575
Ion Ratio Lower Upper
252 100
253 23.6 17.8 26.8
125 10.7 12.4 18.6#



#89
Benzo(k)fluoranthene
Concen: 28.471 ng
RT: 15.139 min Scan# 2185
Delta R.T. -0.035 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

Tgt Ion:252 Resp: 281575
Ion Ratio Lower Upper
252 100
253 23.6 17.5 26.3
125 10.7 11.8 17.6#

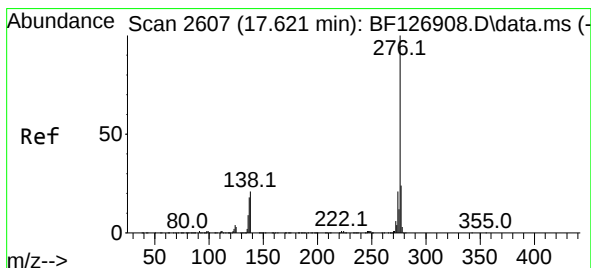
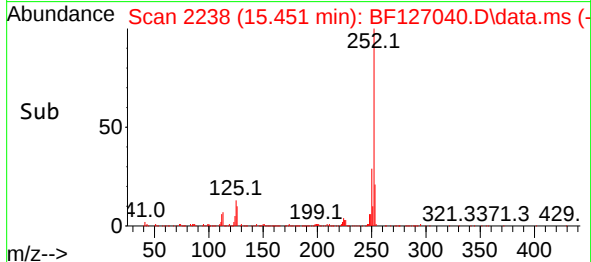
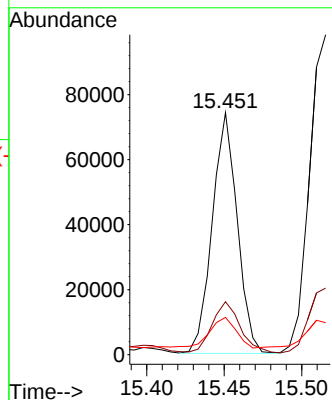
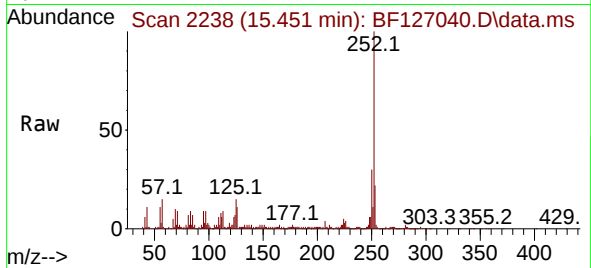




#90
Benzo(a)pyrene
Concen: 10.371 ng
RT: 15.451 min Scan# 21
Delta R.T. -0.070 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

Instrument :
BNA_F
ClientSampleId :
RO-124042

Tgt Ion:252 Resp: 83062
Ion Ratio Lower Upper
252 100
253 21.9 17.1 25.7
125 15.4 13.0 19.6



#92
Benzo(g,h,i)perylene
Concen: 4.764 ng
RT: 17.557 min Scan# 2596
Delta R.T. -0.023 min
Lab File: BF127040.D
Acq: 23 Feb 2022 15:34

Tgt Ion:276 Resp: 38886
Ion Ratio Lower Upper
276 100
277 24.0 18.5 27.7
138 20.1 25.9 38.9#

