

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021722\
 Data File : BF126931.D
 Acq On : 17 Feb 2022 17:18
 Operator : CG\JU
 Sample : N1571-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3

Quant Time: Feb 18 03:43:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 16 14:55:48 2022
 Response via : Initial Calibration

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

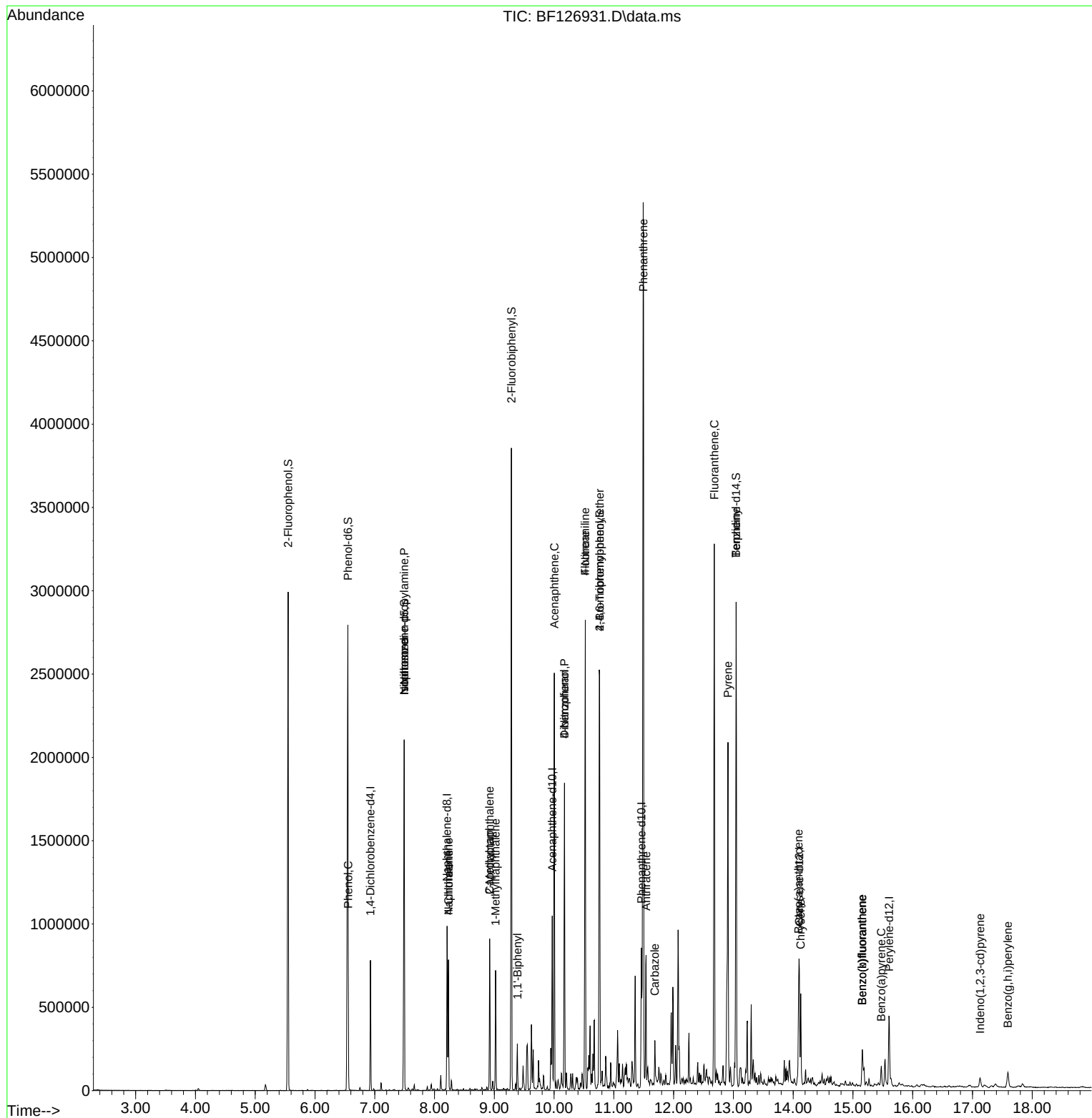
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.928	152	92871	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	370143	20.000	ng	# 0.00
39) Acenaphthene-d10	9.969	164	185278	20.000	ng	0.00
64) Phenanthrene-d10	11.463	188	313133	20.000	ng	# 0.00
76) Chrysene-d12	14.104	240	170790	20.000	ng	# 0.00
86) Perylene-d12	15.604	264	176450	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.551	112	723026	120.327	ng	0.00
7) Phenol-d6	6.551	99	953352	117.581	ng	0.00
23) Nitrobenzene-d5	7.492	82	677208	82.583	ng	0.00
42) 2,4,6-Tribromophenol	10.763	330	261788	122.719	ng	0.00
45) 2-Fluorobiphenyl	9.286	172	1014968	80.646	ng	0.00
79) Terphenyl-d14	13.045	244	898770	77.360	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.557	94	19800	2.417	ng	# 29
19) n-Nitroso-di-n-propyla...	7.492	70	93268	17.852	ng	# 79
25) Isophorone	7.492	82	675967	49.815	ng	# 69
31) Naphthalene	8.233	128	288660	14.939	ng	99
33) 4-Chloroaniline	8.233	127	38005	4.997	ng	# 37
35) Caprolactam	8.922	113	5668	3.186	ng	# 1
37) 2-Methylnaphthalene	8.922	142	205680	16.405	ng	98
38) 1-Methylnaphthalene	9.022	142	158801	13.227	ng	99
46) 1,1'-Biphenyl	9.386	154	69618	4.743	ng	96
52) Acenaphthene	10.004	154	456253	39.676	ng	97
55) Dibenzofuran	10.175	168	566863	35.849	ng	90
56) 4-Nitrophenol	10.175	139	258129	106.112	ng	# 7
58) Fluorene	10.522	166	679959	55.204	ng	98
62) 4-Nitroaniline	10.522	138	8650	2.660	ng	# 23
67) 4-Bromophenyl-phenylether	10.763	248	15606	4.461	ng	# 1
71) Phenanthrene	11.492	178	2233781	127.451	ng	99
72) Anthracene	11.539	178	272099	15.595	ng	100
73) Carbazole	11.686	167	79135	4.946	ng	98
75) Fluoranthene	12.680	202	1244769	74.799	ng	96
77) Benzidine	13.045	184	13363	2.879	ng	# 91
78) Pyrene	12.910	202	800412	53.943	ng	99
81) Benzo(a)anthracene	14.092	228	188006	16.328	ng	97
83) Chrysene	14.127	228	176489	16.300	ng	98
87) Indeno(1,2,3-cd)pyrene	17.127	276	34542	2.985	ng	# 86
88) Benzo(b)fluoranthene	15.157	252	154471	13.034	ng	# 94
89) Benzo(k)fluoranthene	15.157	252	154471	13.514	ng	# 95
90) Benzo(a)pyrene	15.474	252	52261	5.646	ng	98
92) Benzo(g,h,i)perylene	17.592	276	69488	7.366	ng	# 87

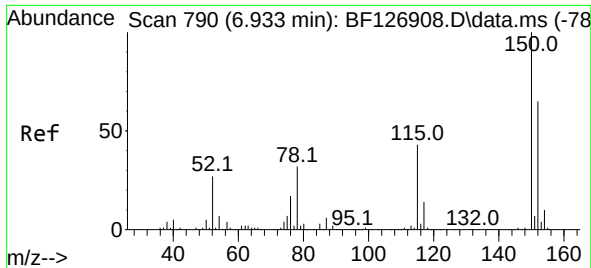
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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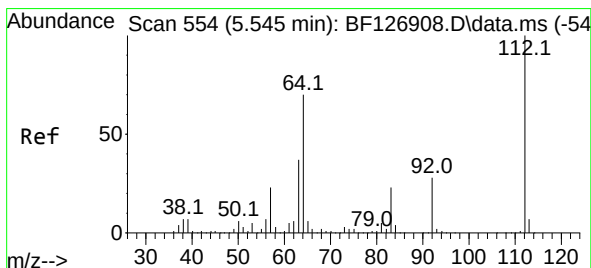
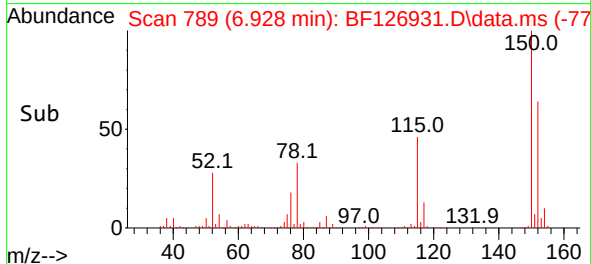
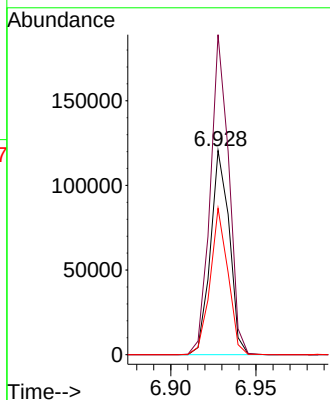
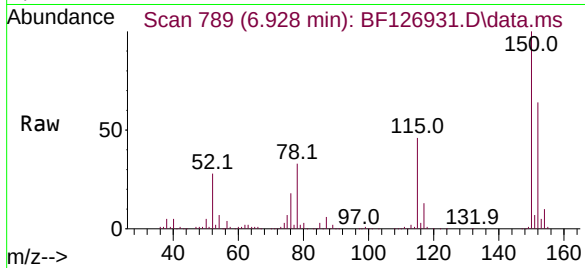




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.928 min Scan# 790
Delta R.T. -0.005 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

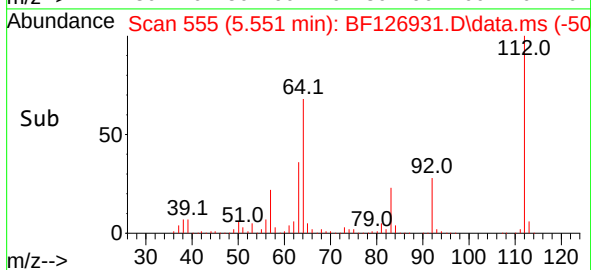
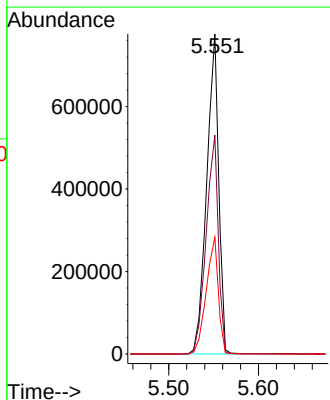
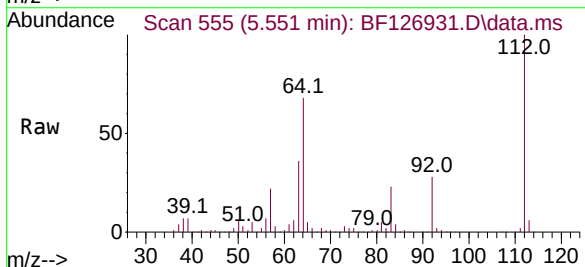
Instrument :
BNA_F
ClientSampleId :
TP-3

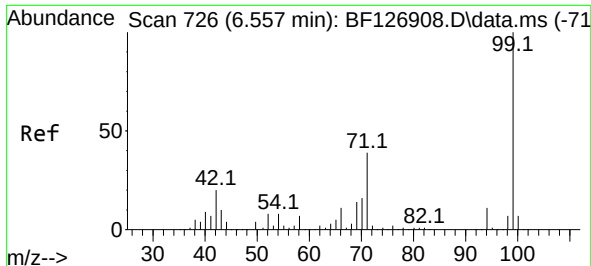
Tgt Ion:152 Resp: 92871
Ion Ratio Lower Upper
152 100
150 156.7 128.1 192.1
115 71.7 56.7 85.1



#5
2-Fluorophenol
Concen: 120.327 ng
RT: 5.551 min Scan# 555
Delta R.T. 0.006 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

Tgt Ion:112 Resp: 723026
Ion Ratio Lower Upper
112 100
64 68.4 49.5 74.3
63 36.4 23.9 35.9#





#7

Phenol-d6

Concen: 117.581 ng

RT: 6.551 min Scan# 71

Delta R.T. -0.006 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

Instrument :

BNA_F

ClientSampleId :

TP-3

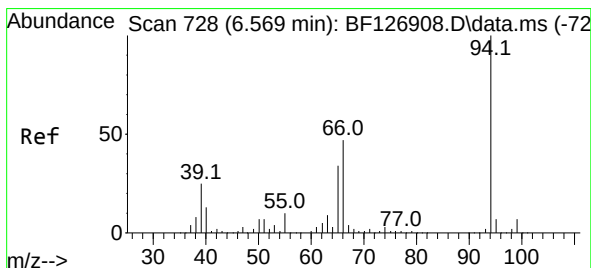
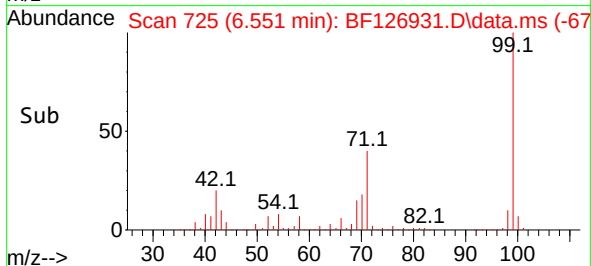
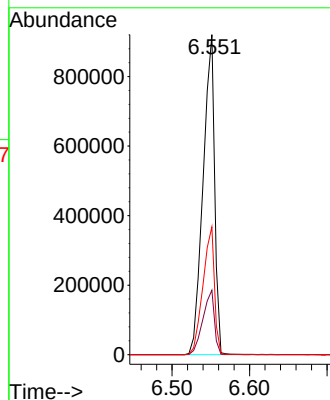
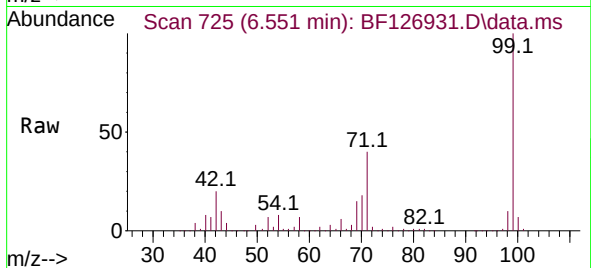
Tgt Ion: 99 Resp: 953352

Ion Ratio Lower Upper

99 100

42 20.1 14.2 21.4

71 40.0 24.3 36.5#



#10

Phenol

Concen: 2.417 ng

RT: 6.557 min Scan# 726

Delta R.T. -0.012 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

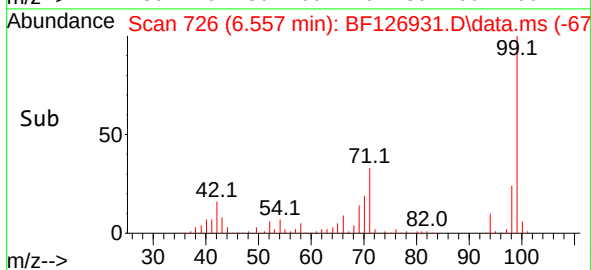
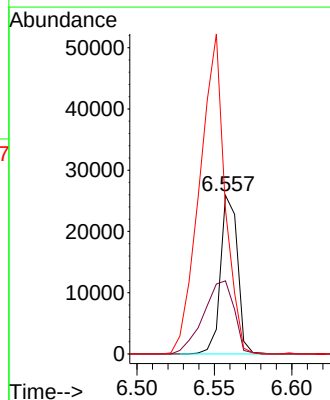
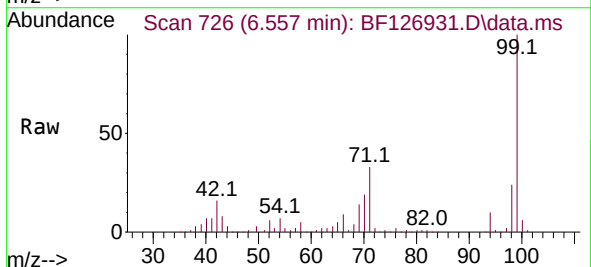
Tgt Ion: 94 Resp: 19800

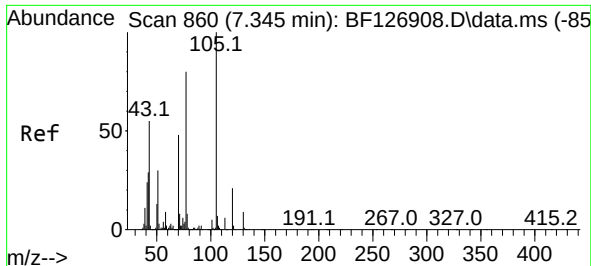
Ion Ratio Lower Upper

94 100

65 46.1 7.2 47.2

66 91.1 14.5 54.5#

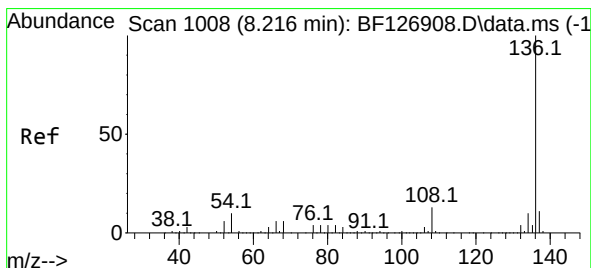
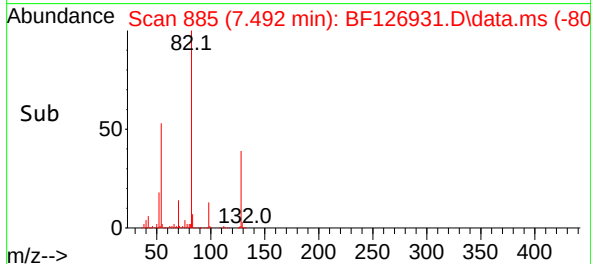
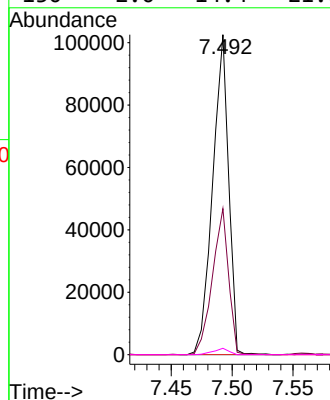
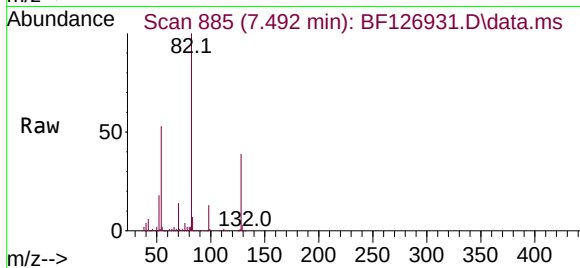




#19
n-Nitroso-di-n-propylamine
Concen: 17.852 ng
RT: 7.492 min Scan# 81
Delta R.T. 0.147 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

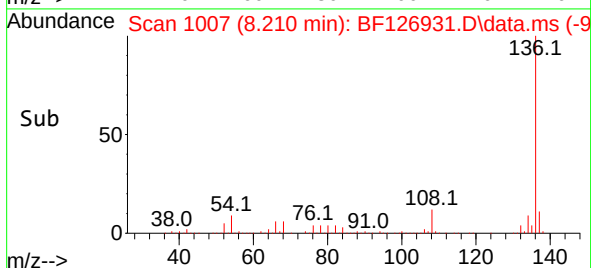
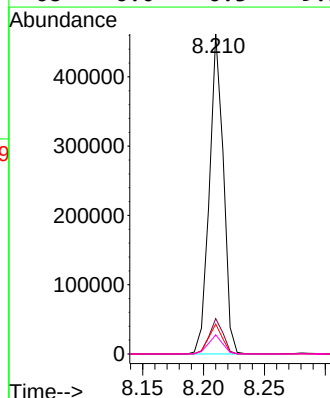
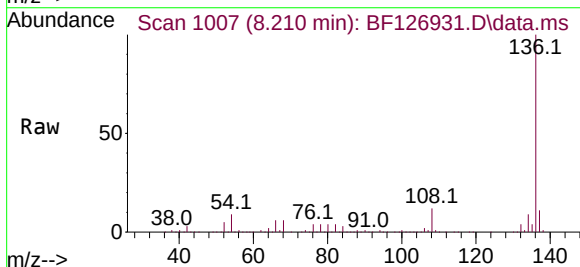
Instrument :
BNA_F
ClientSampleId :
TP-3

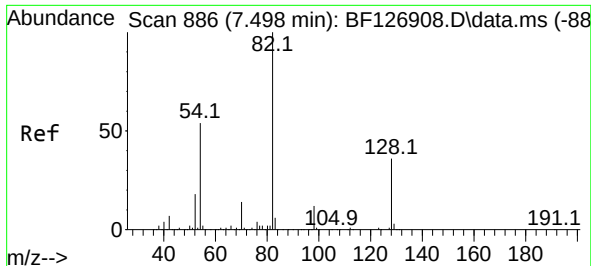
Tgt Ion: 70 Resp: 93268
Ion Ratio Lower Upper
70 100
42 45.6 45.8 68.8#
101 0.0 6.9 10.3#
130 2.0 14.4 21.6#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.210 min Scan# 1007
Delta R.T. -0.006 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

Tgt Ion: 136 Resp: 370143
Ion Ratio Lower Upper
136 100
137 11.1 8.6 13.0
54 9.3 7.8 11.6
68 6.0 6.3 9.5#





#23

Nitrobenzene-d5

Concen: 82.583 ng

RT: 7.492 min Scan# 885

Delta R.T. -0.006 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

Instrument :

BNA_F

ClientSampleId :

TP-3

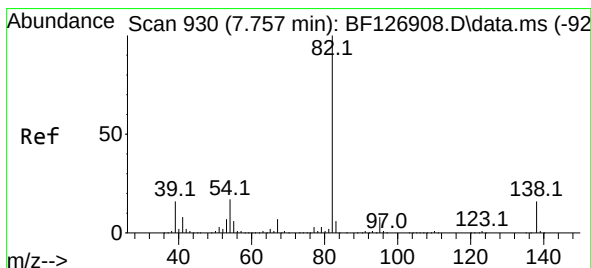
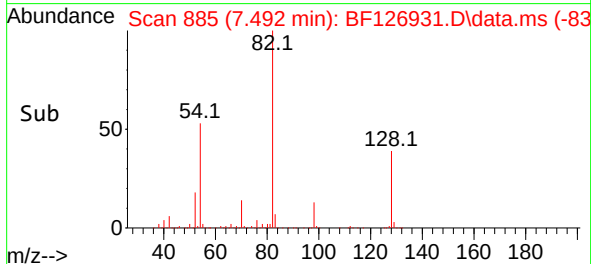
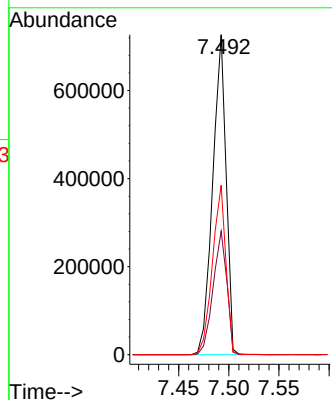
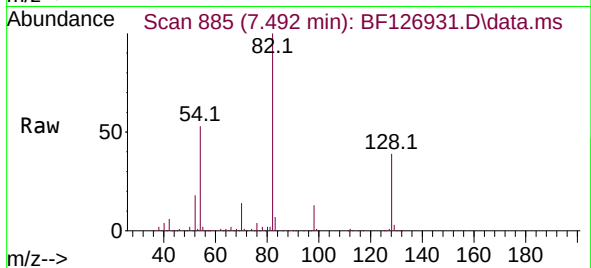
Tgt Ion: 82 Resp: 677208

Ion Ratio Lower Upper

82 100

128 38.6 32.7 49.1

54 52.9 41.7 62.5



#25

Isophorone

Concen: 49.815 ng

RT: 7.492 min Scan# 885

Delta R.T. -0.265 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

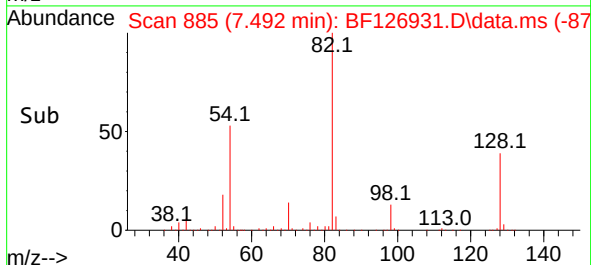
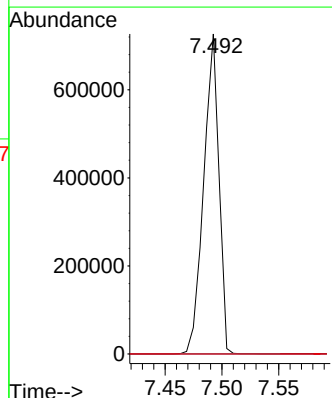
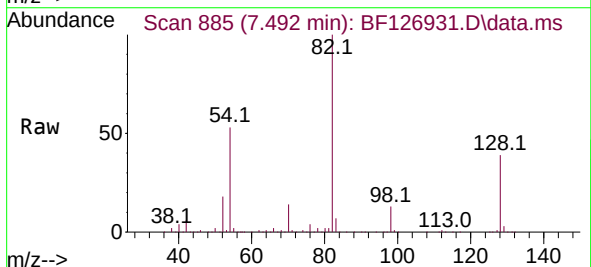
Tgt Ion: 82 Resp: 675967

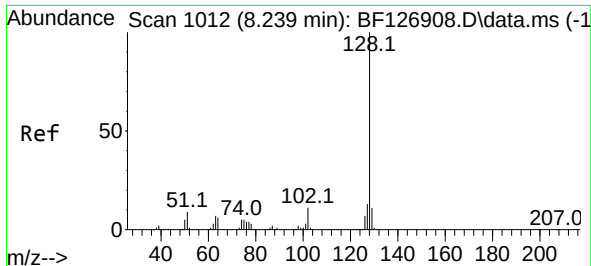
Ion Ratio Lower Upper

82 100

95 0.0 5.0 7.4#

138 0.0 12.3 18.5#

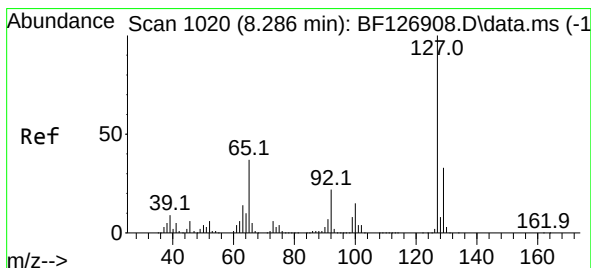
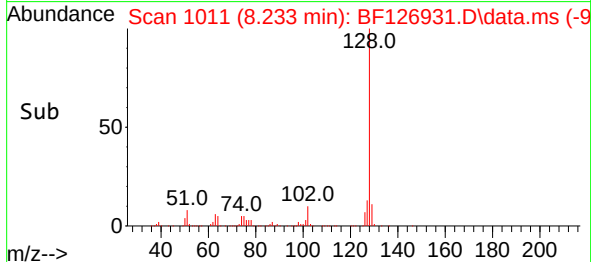
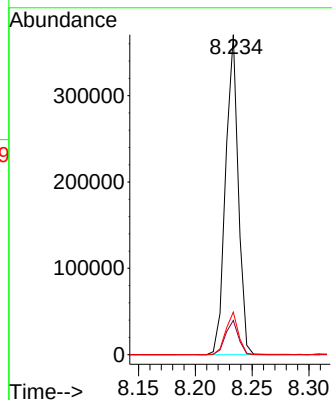
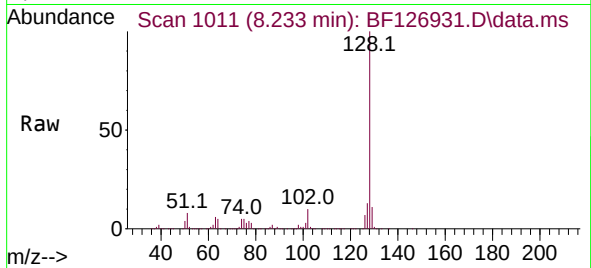




#31
Naphthalene
Concen: 14.939 ng
RT: 8.233 min Scan# 1011
Delta R.T. -0.006 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

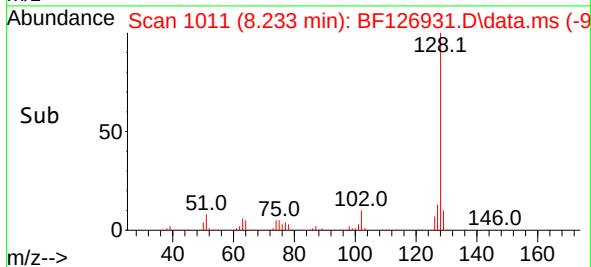
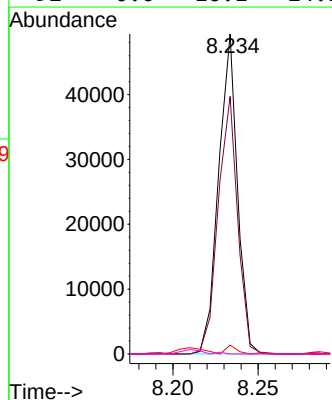
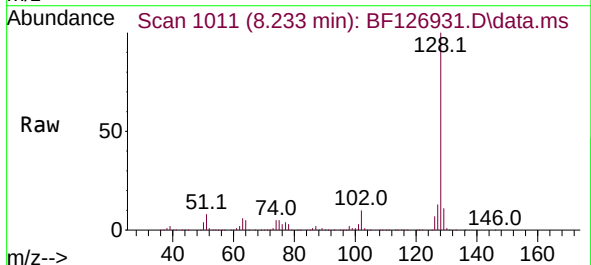
Instrument :
BNA_F
ClientSampleId :
TP-3

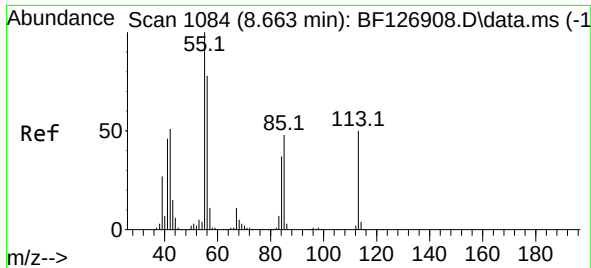
Tgt Ion:128 Resp: 288660
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 13.3 10.3 15.5



#33
4-Chloroaniline
Concen: 4.997 ng
RT: 8.233 min Scan# 1011
Delta R.T. -0.053 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

Tgt Ion:127 Resp: 38005
Ion Ratio Lower Upper
127 100
129 80.5 26.5 39.7#
65 2.7 26.6 39.8#
92 0.0 16.1 24.1#





#35

Caprolactam

Concen: 3.186 ng

RT: 8.922 min Scan# 1128

Delta R.T. 0.259 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

Instrument :

BNA_F

ClientSampleId :

TP-3

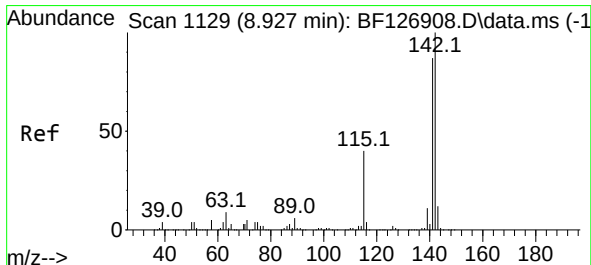
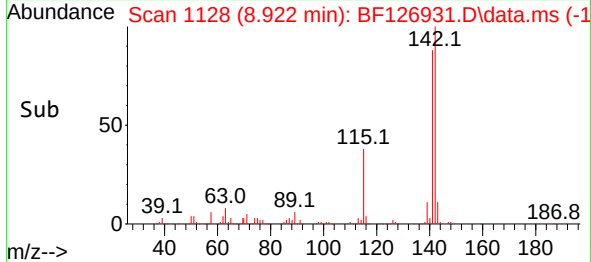
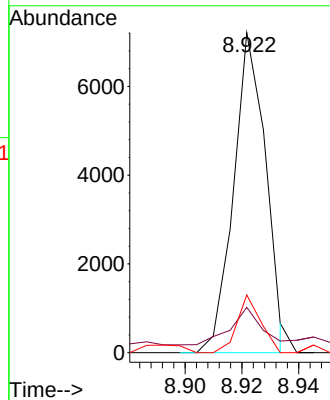
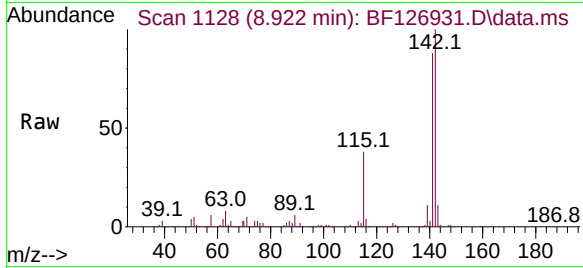
Tgt Ion:113 Resp: 5668

Ion Ratio Lower Upper

113 100

55 14.1 183.9 223.9#

56 18.1 129.9 169.9#



#37

2-Methylnaphthalene

Concen: 16.405 ng

RT: 8.922 min Scan# 1128

Delta R.T. -0.006 min

Lab File: BF126931.D

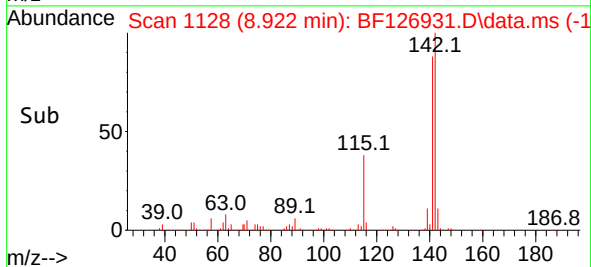
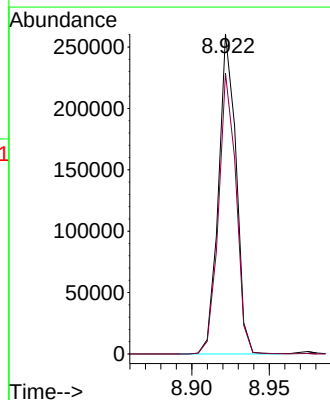
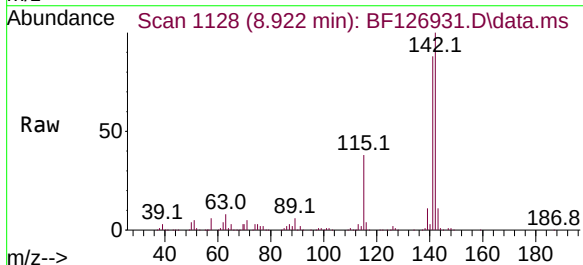
Acq: 17 Feb 2022 17:18

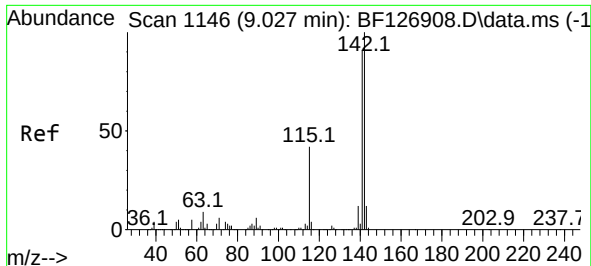
Tgt Ion:142 Resp: 205680

Ion Ratio Lower Upper

142 100

141 87.8 68.6 102.8





#38

1-Methylnaphthalene

Concen: 13.227 ng

RT: 9.022 min Scan# 1146

Delta R.T. -0.006 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

Instrument :

BNA_F

ClientSampleId :

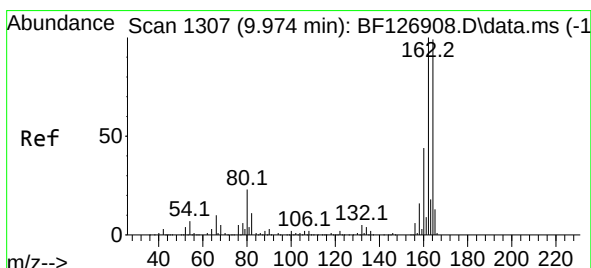
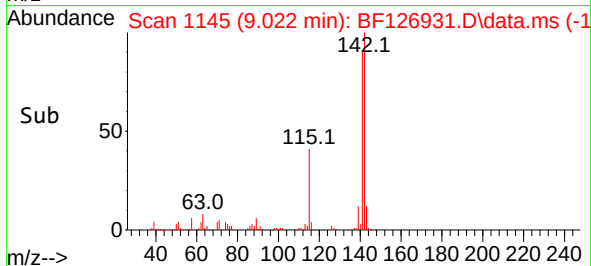
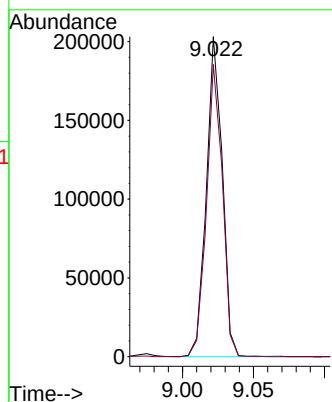
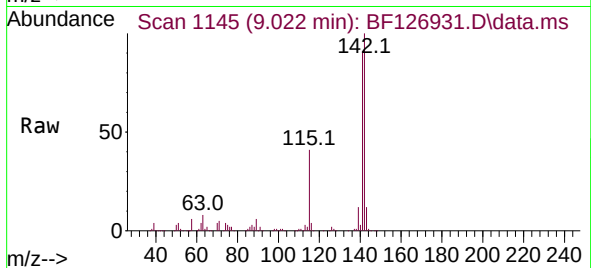
TP-3

Tgt Ion:142 Resp: 158801

Ion Ratio Lower Upper

142 100

141 91.3 72.1 108.1



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.969 min Scan# 1306

Delta R.T. -0.006 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

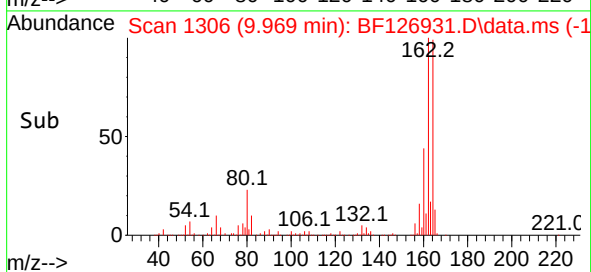
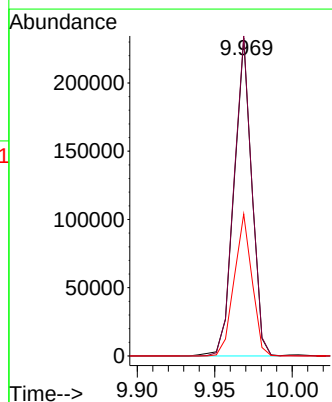
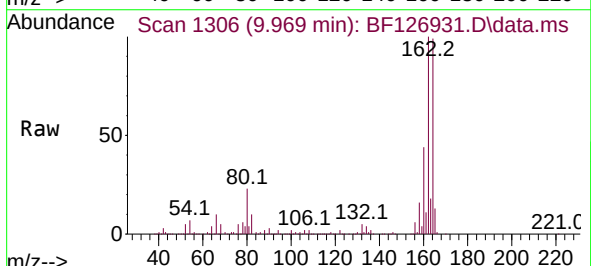
Tgt Ion:164 Resp: 185278

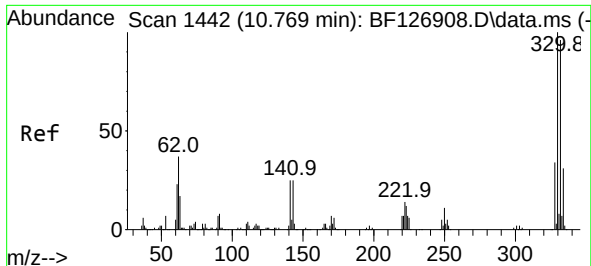
Ion Ratio Lower Upper

164 100

162 100.7 81.4 122.0

160 44.7 36.6 54.8





#42

2,4,6-Tribromophenol

Concen: 122.719 ng

RT: 10.763 min Scan# 1441

Delta R.T. -0.006 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

Instrument :

BNA_F

ClientSampleId :

TP-3

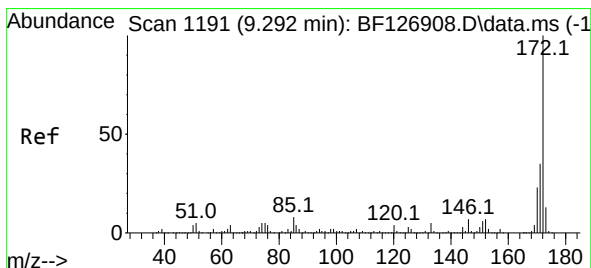
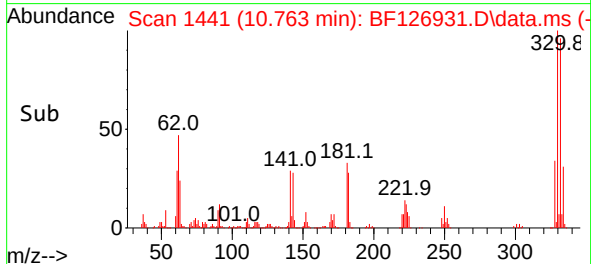
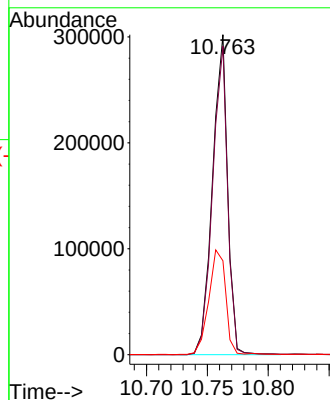
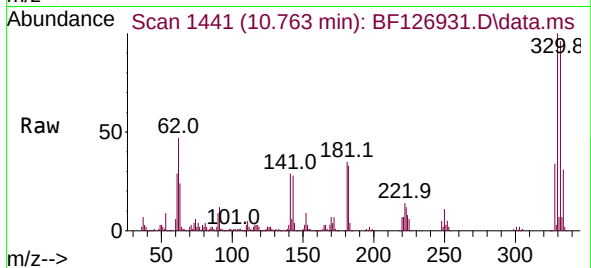
Tgt Ion:330 Resp: 261788

Ion Ratio Lower Upper

330 100

332 96.2 76.0 114.0

141 36.9 30.1 45.1



#45

2-Fluorobiphenyl

Concen: 80.646 ng

RT: 9.286 min Scan# 1190

Delta R.T. -0.006 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

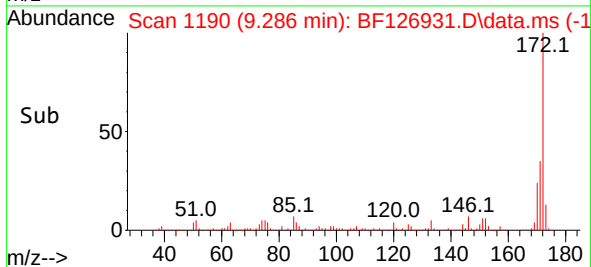
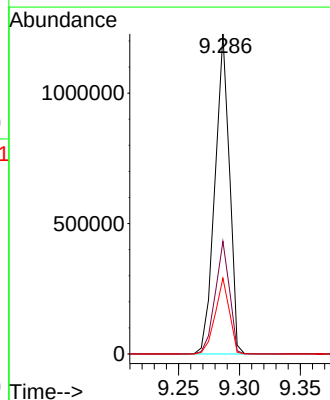
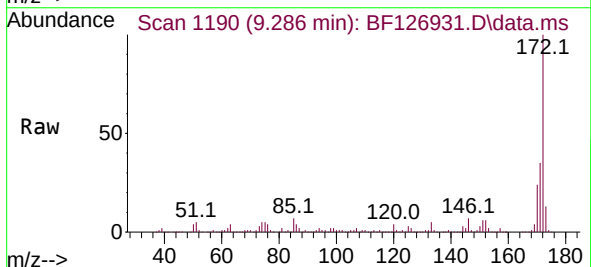
Tgt Ion:172 Resp: 1014968

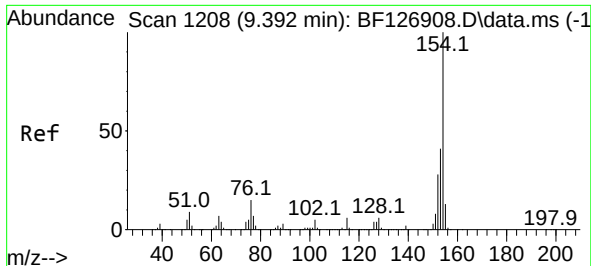
Ion Ratio Lower Upper

172 100

171 35.2 28.3 42.5

170 23.7 19.0 28.6

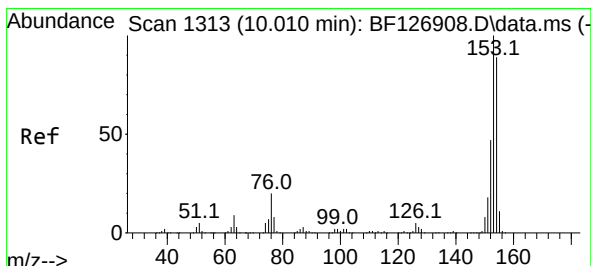
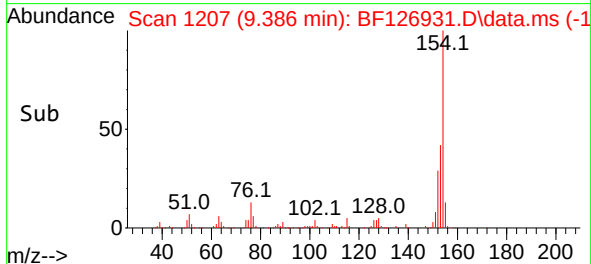
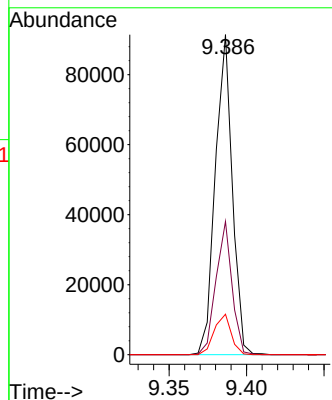
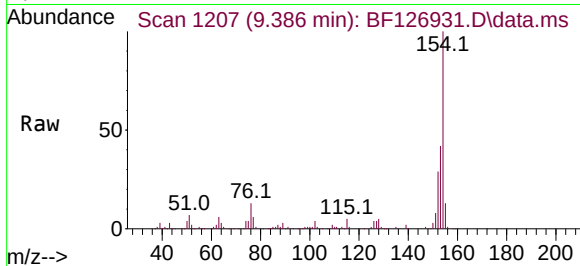




#46
1,1'-Biphenyl
Concen: 4.743 ng
RT: 9.386 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

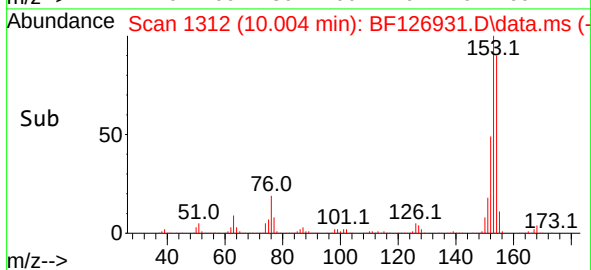
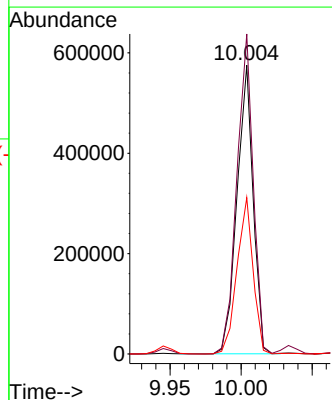
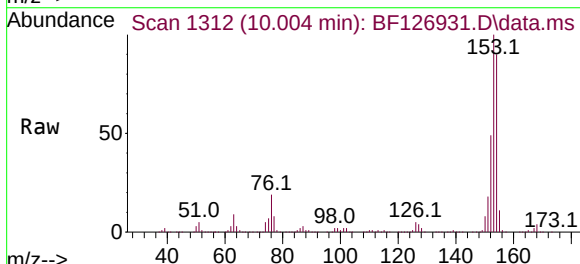
Instrument :
BNA_F
ClientSampleId :
TP-3

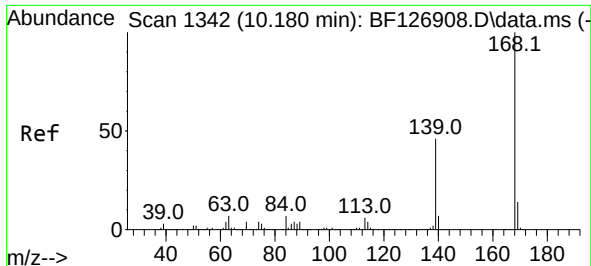
Tgt Ion:154 Resp: 69618
Ion Ratio Lower Upper
154 100
153 41.6 19.0 59.0
76 12.6 0.0 34.5



#52
Acenaphthene
Concen: 39.676 ng
RT: 10.004 min Scan# 1312
Delta R.T. -0.006 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

Tgt Ion:154 Resp: 456253
Ion Ratio Lower Upper
154 100
153 110.8 87.8 131.6
152 54.1 39.4 59.2

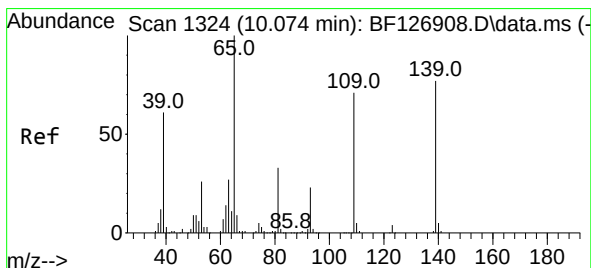
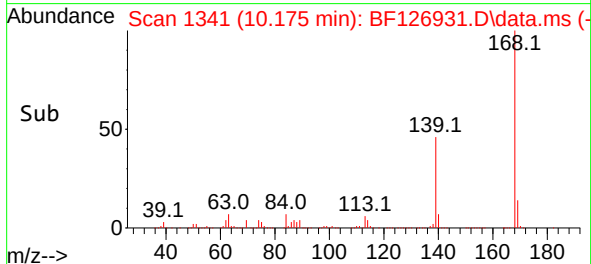
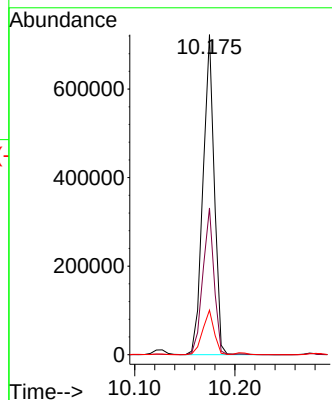
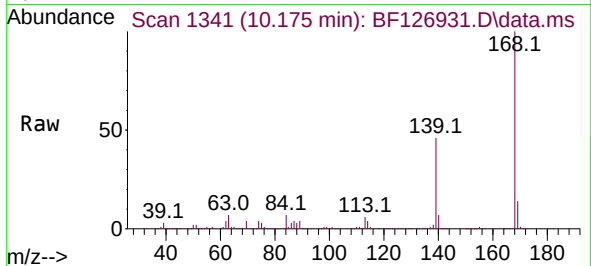




#55
Dibenzenofuran
Concen: 35.849 ng
RT: 10.175 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

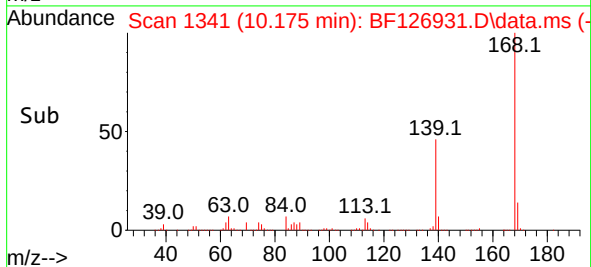
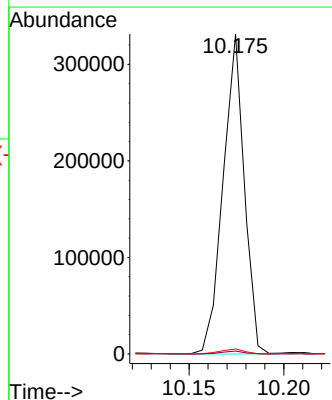
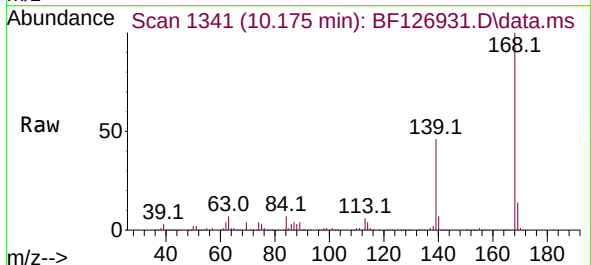
Instrument :
BNA_F
ClientSampleId :
TP-3

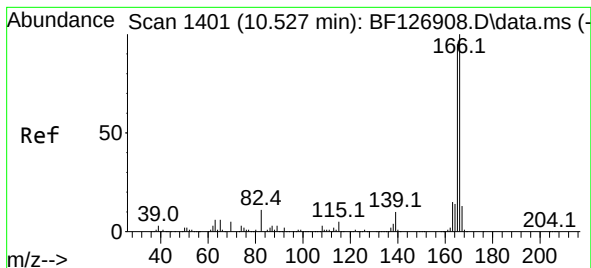
Tgt Ion:168 Resp: 566863
Ion Ratio Lower Upper
168 100
139 45.9 30.6 46.0
169 13.9 10.0 15.0



#56
4-Nitrophenol
Concen: 106.112 ng
RT: 10.175 min Scan# 1341
Delta R.T. 0.100 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

Tgt Ion:139 Resp: 258129
Ion Ratio Lower Upper
139 100
109 0.9 44.1 84.1#
65 1.5 85.5 125.5#





#58

Fluorene

Concen: 55.204 ng

RT: 10.522 min Scan# 1400

Delta R.T. -0.006 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

Instrument :

BNA_F

ClientSampleId :

TP-3

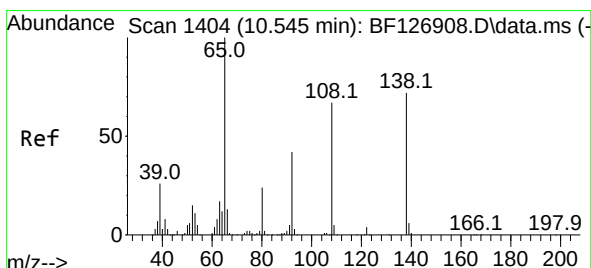
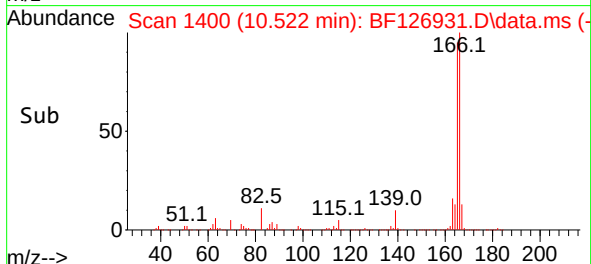
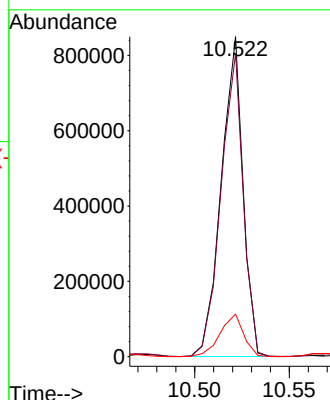
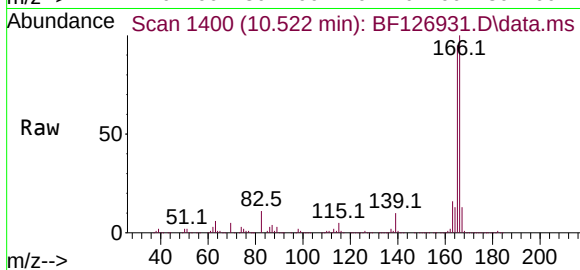
Tgt Ion:166 Resp: 679959

Ion Ratio Lower Upper

166 100

165 94.9 77.7 116.5

167 13.3 10.7 16.1



#62

4-Nitroaniline

Concen: 2.660 ng

RT: 10.522 min Scan# 1400

Delta R.T. -0.023 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

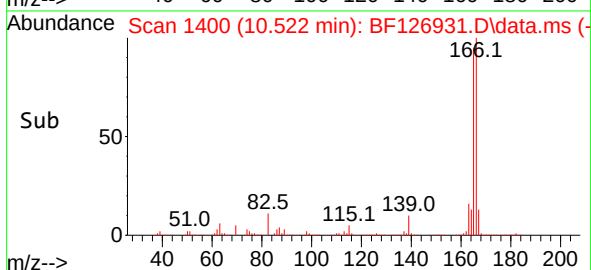
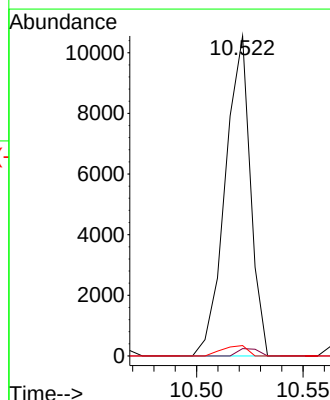
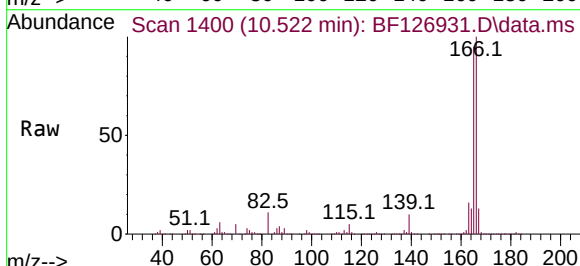
Tgt Ion:138 Resp: 8650

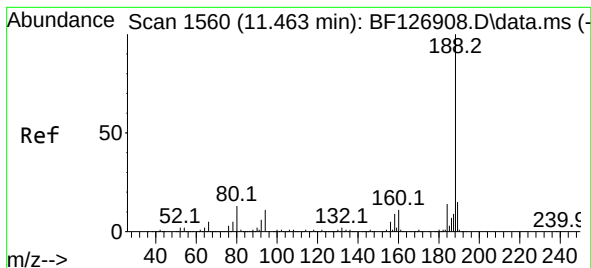
Ion Ratio Lower Upper

138 100

92 2.3 36.2 76.2#

108 3.3 46.7 86.7#





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.463 min Scan# 1

Delta R.T. 0.000 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

Instrument :

BNA_F

ClientSampleId :

TP-3

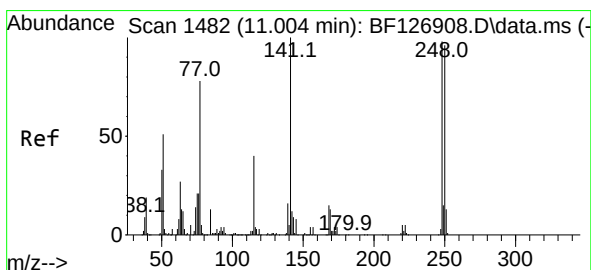
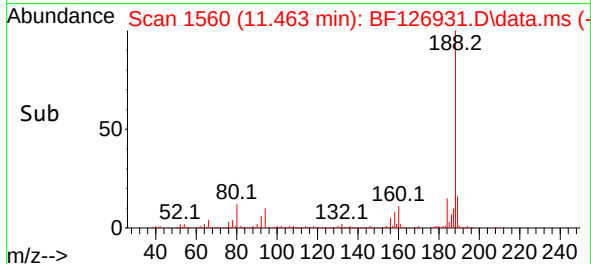
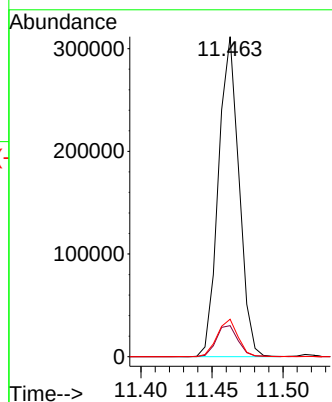
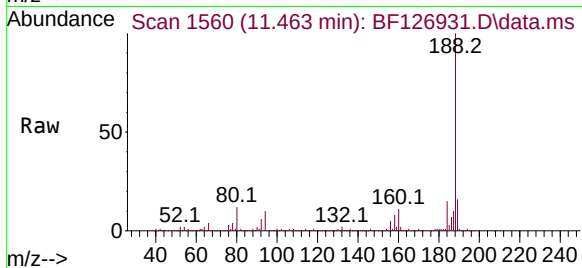
Tgt Ion:188 Resp: 313133

Ion Ratio Lower Upper

188 100

94 9.7 10.1 15.1#

80 11.7 11.8 17.6#



#67

4-Bromophenyl-phenylether

Concen: 4.461 ng

RT: 10.763 min Scan# 1441

Delta R.T. -0.241 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

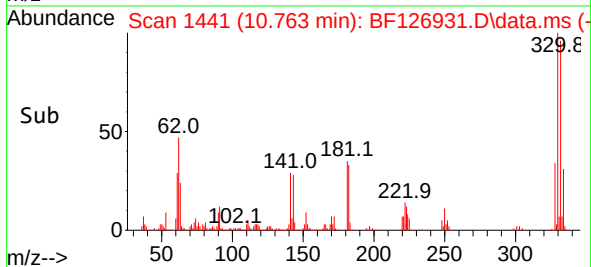
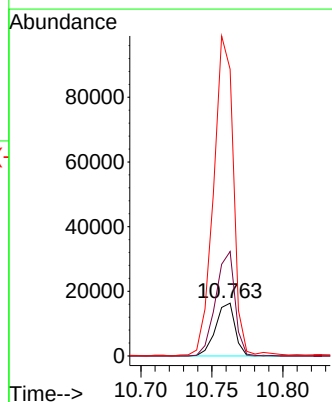
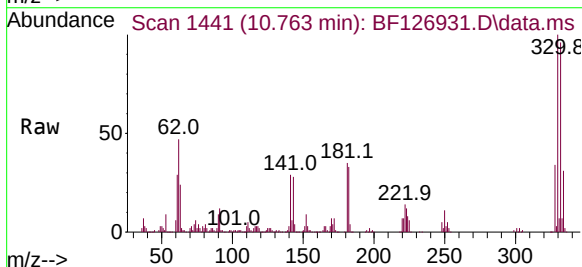
Tgt Ion:248 Resp: 15606

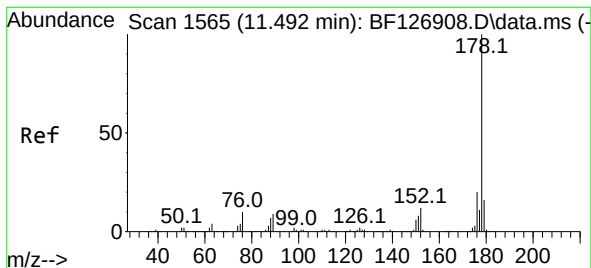
Ion Ratio Lower Upper

248 100

250 197.7 76.2 114.4#

141 542.4 66.2 99.4#





#71

Phenanthrene

Concen: 127.451 ng

RT: 11.492 min Scan# 1

Delta R.T. 0.000 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

Instrument :

BNA_F

ClientSampleId :

TP-3

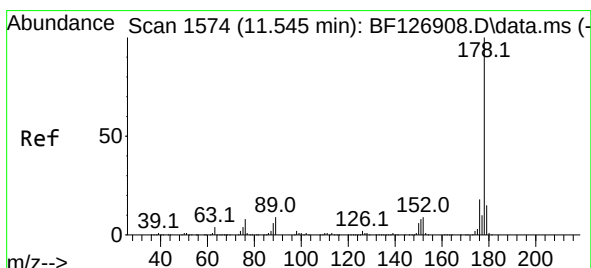
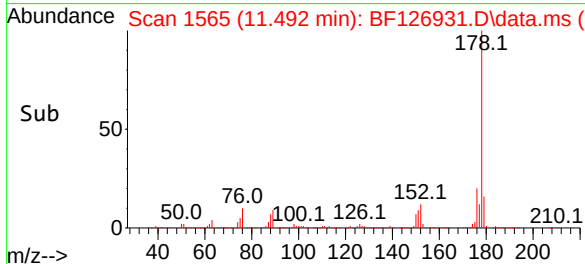
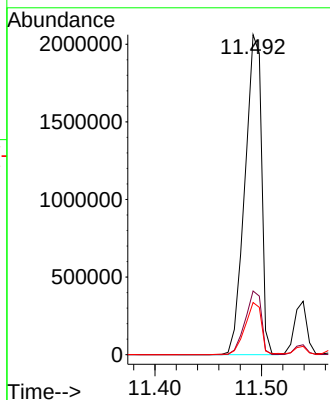
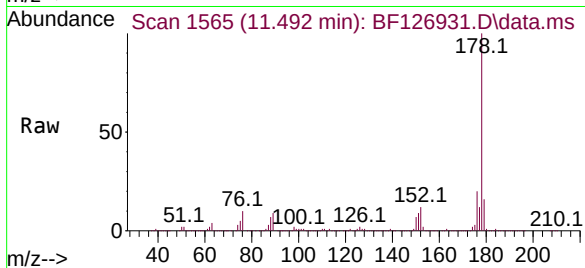
Tgt Ion:178 Resp: 2233781

Ion Ratio Lower Upper

178 100

176 19.9 15.7 23.5

179 16.3 12.3 18.5



#72

Anthracene

Concen: 15.595 ng

RT: 11.539 min Scan# 1573

Delta R.T. -0.006 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

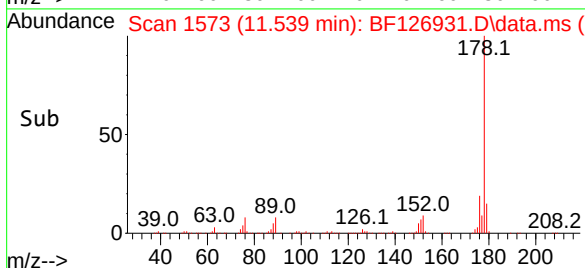
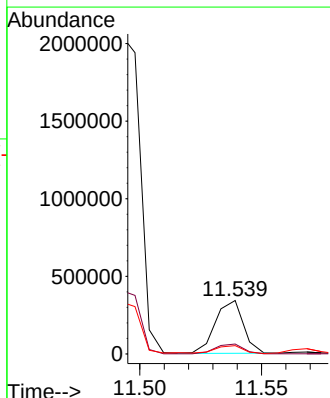
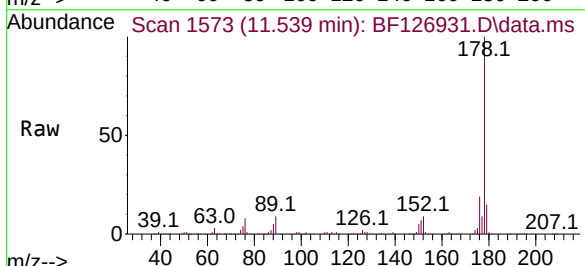
Tgt Ion:178 Resp: 272099

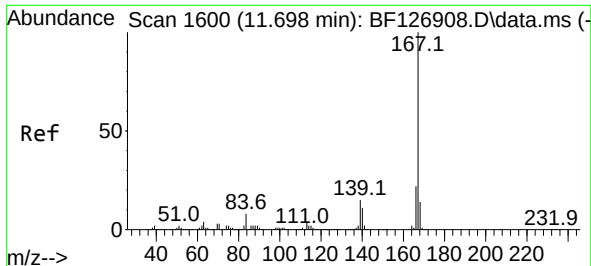
Ion Ratio Lower Upper

178 100

176 18.6 15.0 22.6

179 15.5 12.5 18.7

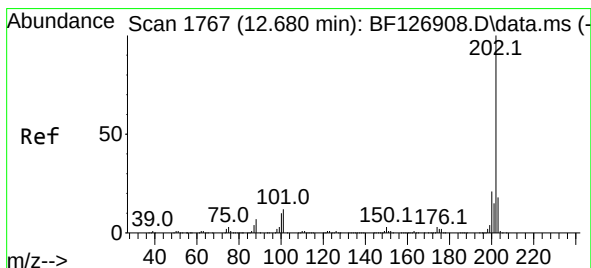
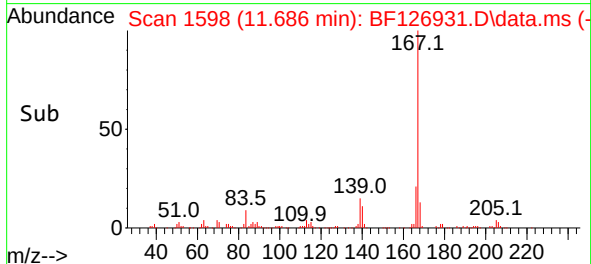
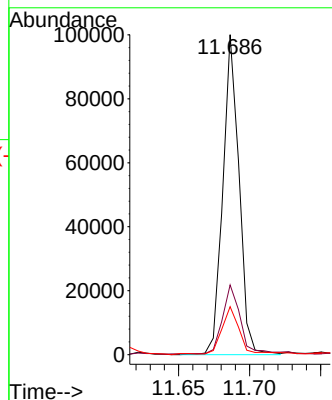
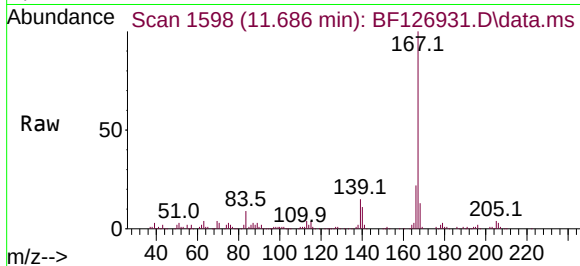




#73
 Carbazole
 Concen: 4.946 ng
 RT: 11.686 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BF126931.D
 Acq: 17 Feb 2022 17:18

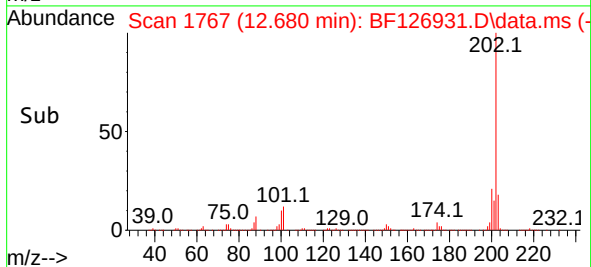
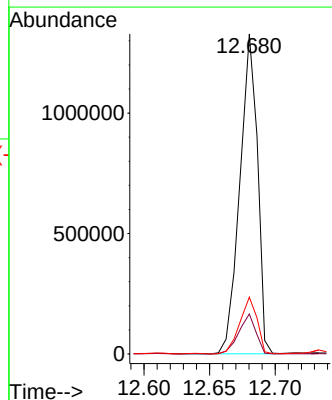
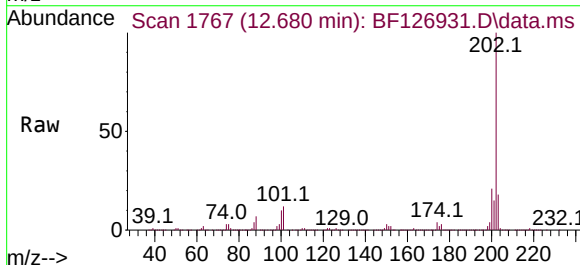
Instrument :
 BNA_F
 ClientSampleId :
 TP-3

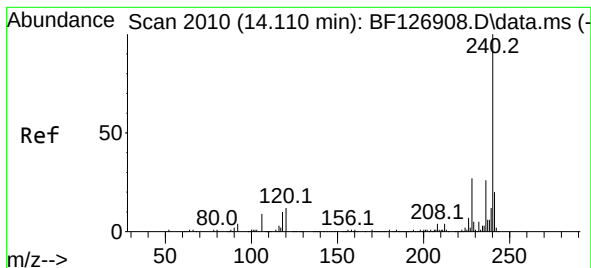
Tgt Ion:167 Resp: 79135
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.9 25.3
 139 15.0 11.3 16.9



#75
 Fluoranthene
 Concen: 74.799 ng
 RT: 12.680 min Scan# 1767
 Delta R.T. 0.000 min
 Lab File: BF126931.D
 Acq: 17 Feb 2022 17:18

Tgt Ion:202 Resp: 1244769
 Ion Ratio Lower Upper
 202 100
 101 12.5 0.0 35.7
 203 17.7 0.0 37.1





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.104 min Scan# 2010

Delta R.T. -0.006 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

Instrument :

BNA_F

ClientSampleId :

TP-3

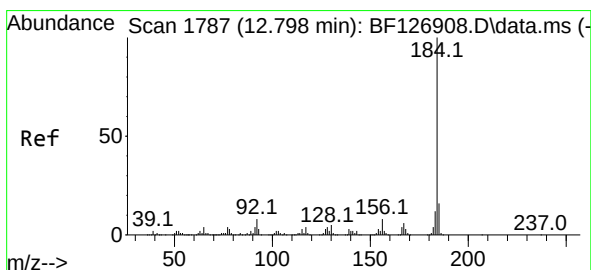
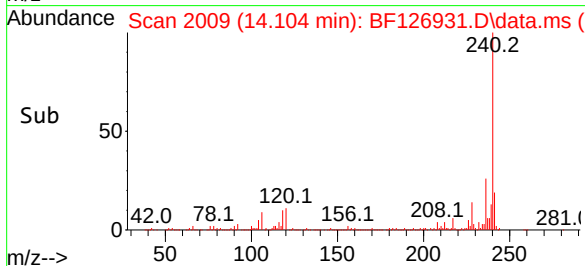
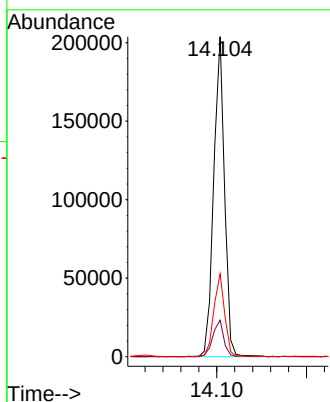
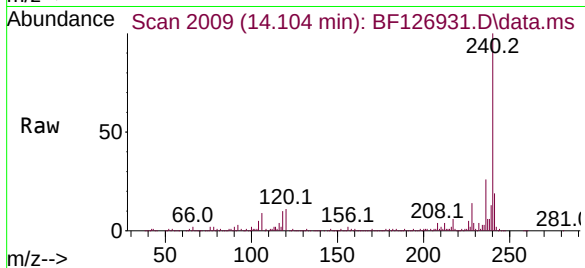
Tgt Ion:240 Resp: 170790

Ion Ratio Lower Upper

240 100

120 11.4 14.4 21.6#

236 25.9 20.5 30.7



#77

Benzidine

Concen: 2.879 ng

RT: 13.045 min Scan# 1829

Delta R.T. 0.247 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

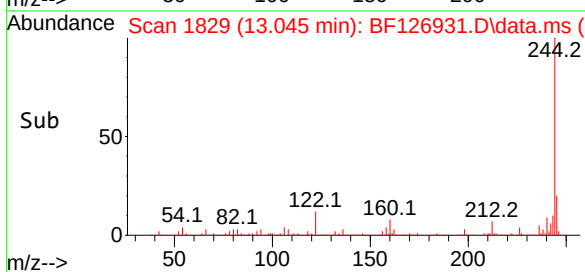
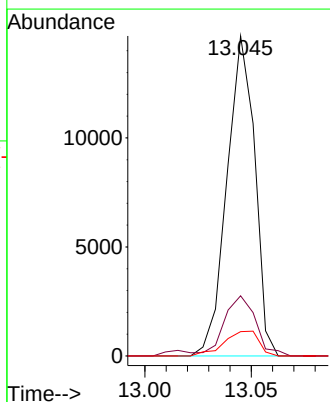
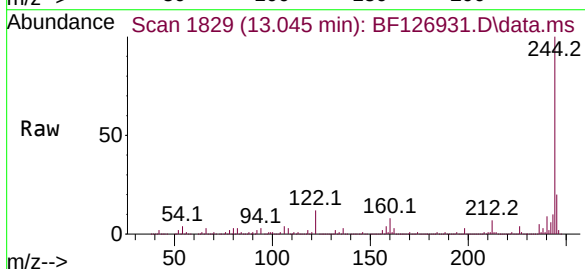
Tgt Ion:184 Resp: 13363

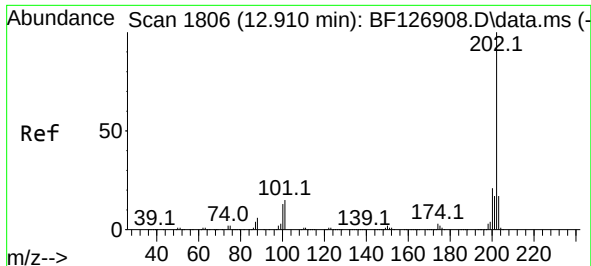
Ion Ratio Lower Upper

184 100

185 18.8 11.8 17.8#

183 7.6 8.2 12.2#

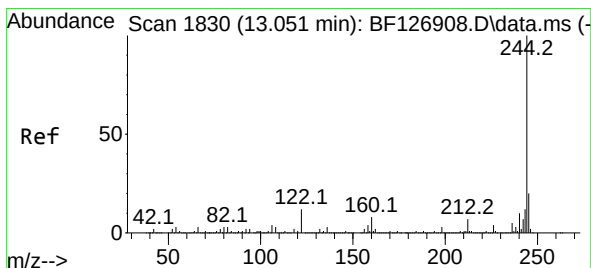
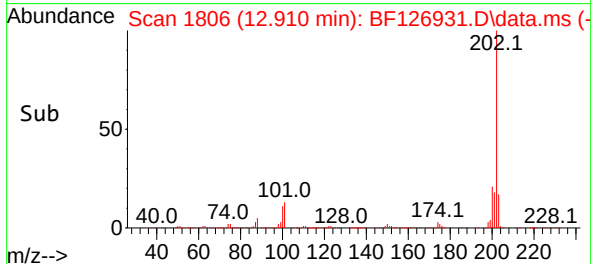
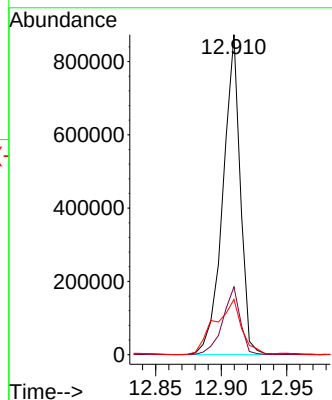
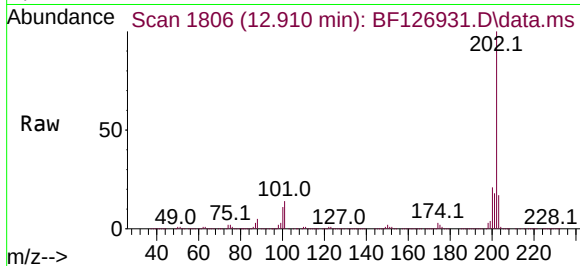




#78
Pyrene
Concen: 53.943 ng
RT: 12.910 min Scan# 1806
Delta R.T. 0.000 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

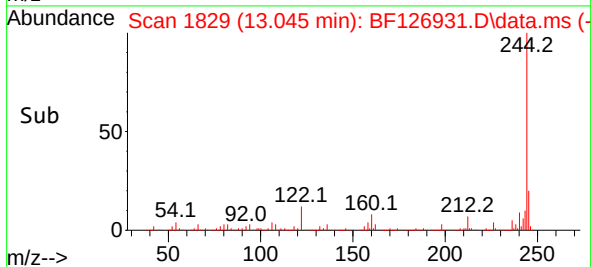
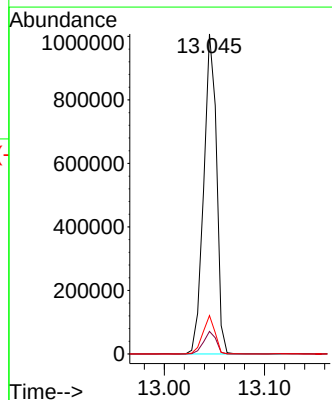
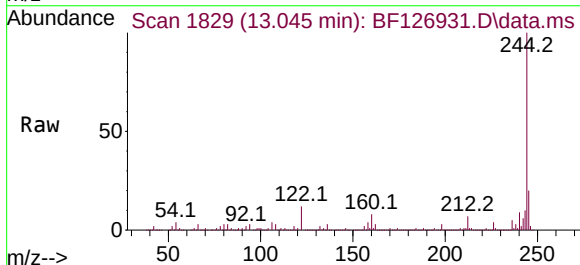
Instrument :
BNA_F
ClientSampleId :
TP-3

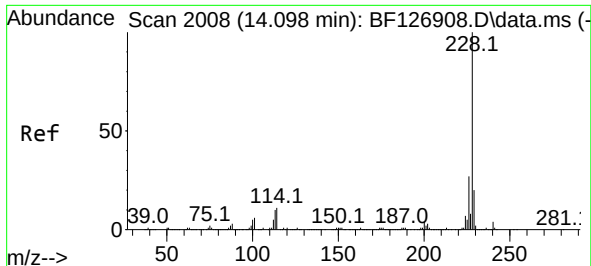
Tgt Ion:202 Resp: 800412
Ion Ratio Lower Upper
202 100
200 21.2 16.6 24.8
203 17.3 13.8 20.8



#79
Terphenyl-d14
Concen: 77.360 ng
RT: 13.045 min Scan# 1829
Delta R.T. -0.006 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

Tgt Ion:244 Resp: 898770
Ion Ratio Lower Upper
244 100
212 7.1 5.0 7.4
122 12.0 13.3 19.9#

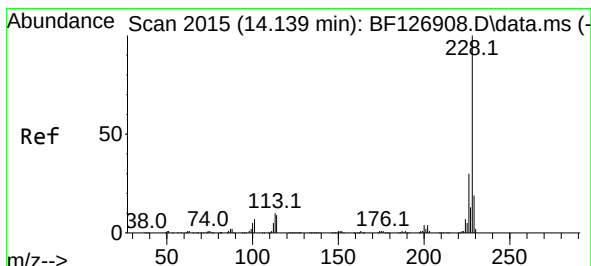
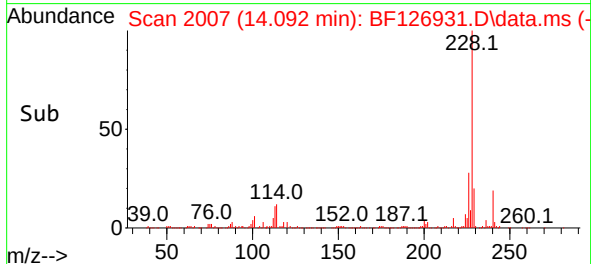
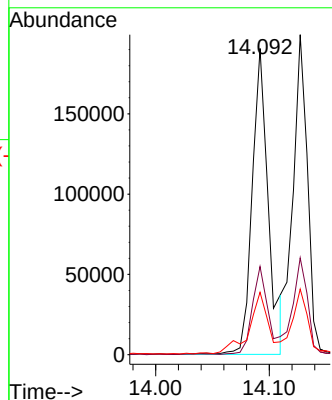
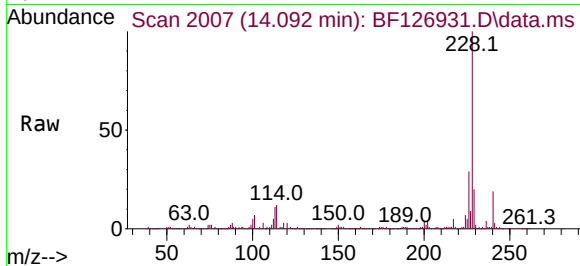




#81
Benzo(a)anthracene
Concen: 16.328 ng
RT: 14.092 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

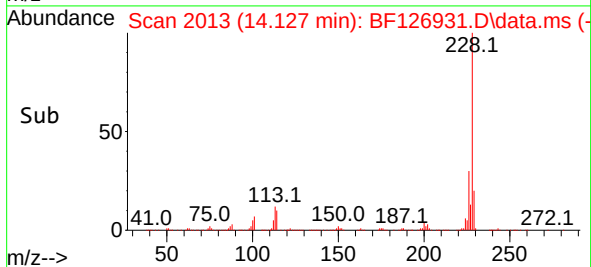
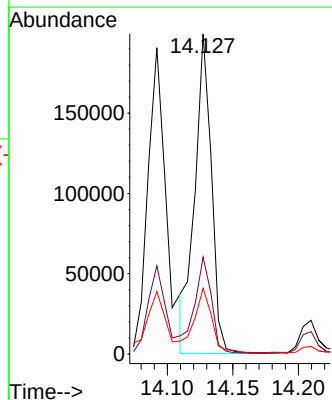
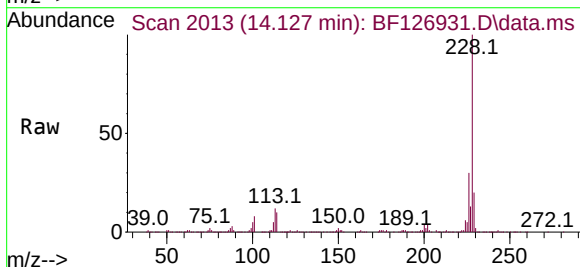
Instrument :
BNA_F
ClientSampleId :
TP-3

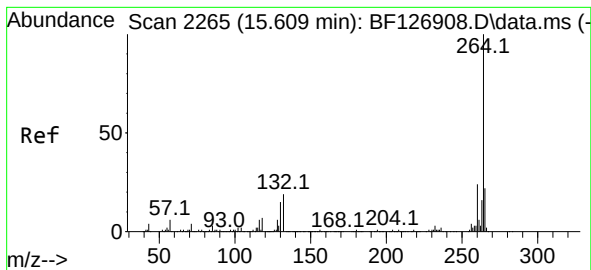
Tgt Ion:228 Resp: 188006
Ion Ratio Lower Upper
228 100
226 28.8 21.4 32.0
229 20.4 15.4 23.2



#83
Chrysene
Concen: 16.300 ng
RT: 14.127 min Scan# 2013
Delta R.T. -0.012 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

Tgt Ion:228 Resp: 176489
Ion Ratio Lower Upper
228 100
226 30.3 23.7 35.5
229 20.5 15.5 23.3





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.604 min Scan# 21

Delta R.T. -0.006 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

Instrument :

BNA_F

ClientSampleId :

TP-3

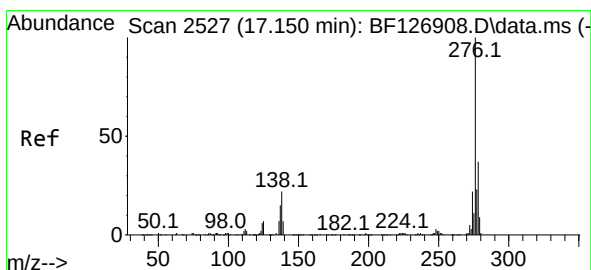
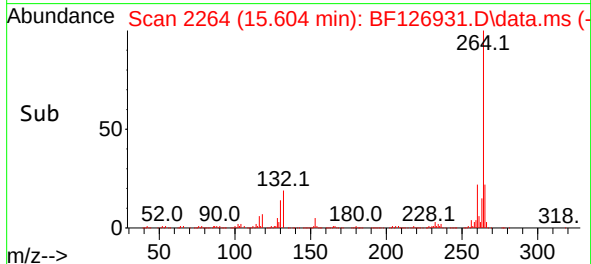
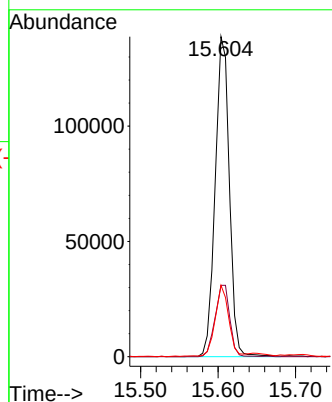
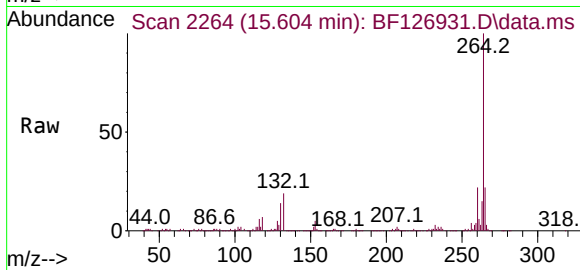
Tgt Ion:264 Resp: 176450

Ion Ratio Lower Upper

264 100

260 22.3 19.2 28.8

265 22.3 17.4 26.2



#87

Indeno(1,2,3-cd)pyrene

Concen: 2.985 ng

RT: 17.127 min Scan# 2523

Delta R.T. -0.023 min

Lab File: BF126931.D

Acq: 17 Feb 2022 17:18

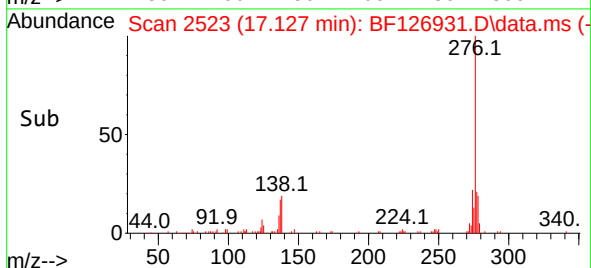
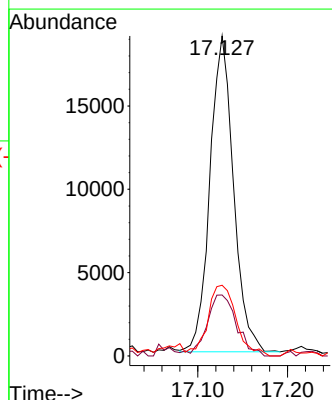
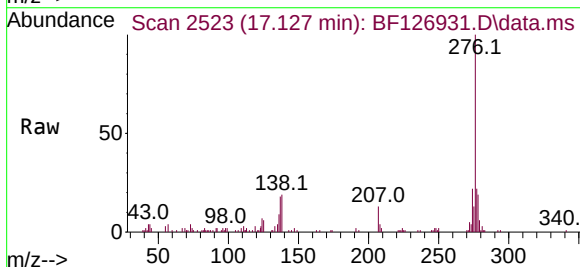
Tgt Ion:276 Resp: 34542

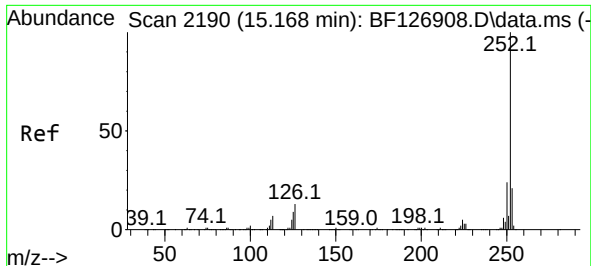
Ion Ratio Lower Upper

276 100

138 24.4 29.2 43.8#

277 27.0 19.8 29.8

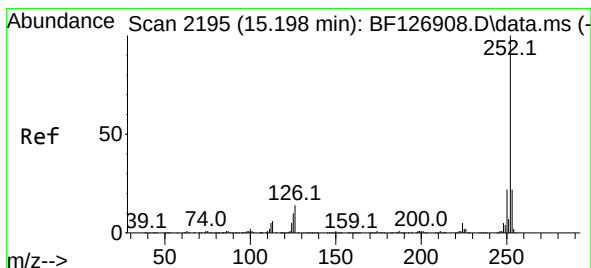
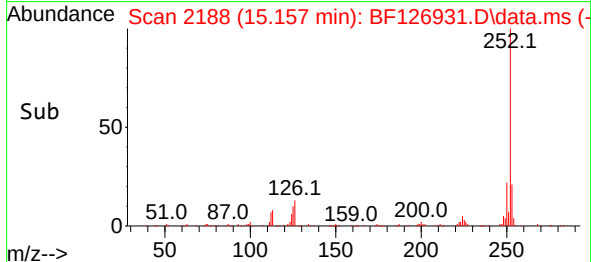
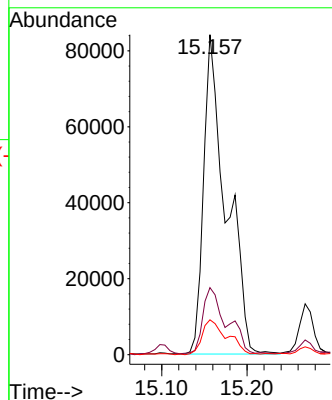
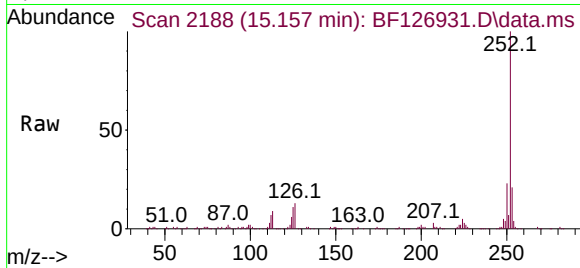




#88
Benzo(b)fluoranthene
Concen: 13.034 ng
RT: 15.157 min Scan# 2188
Delta R.T. -0.012 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

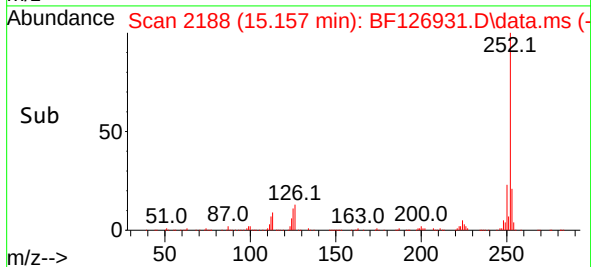
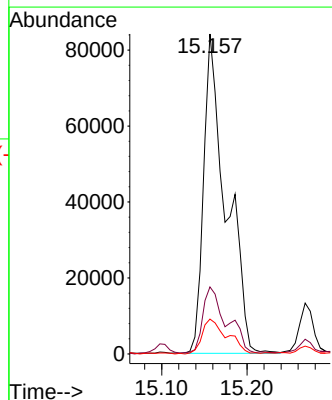
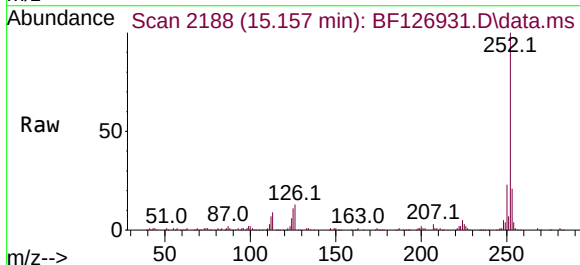
Instrument :
BNA_F
ClientSampleId :
TP-3

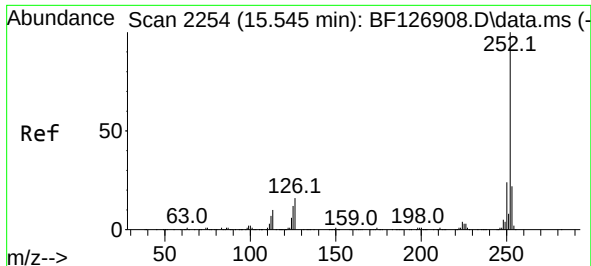
Tgt Ion:252 Resp: 154471
Ion Ratio Lower Upper
252 100
253 21.0 17.8 26.8
125 10.9 12.4 18.6#



#89
Benzo(k)fluoranthene
Concen: 13.514 ng
RT: 15.157 min Scan# 2188
Delta R.T. -0.041 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

Tgt Ion:252 Resp: 154471
Ion Ratio Lower Upper
252 100
253 21.0 17.5 26.3
125 10.9 11.8 17.6#

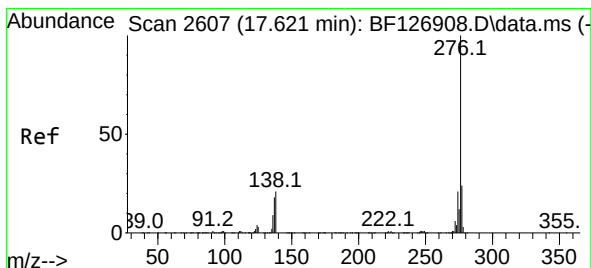
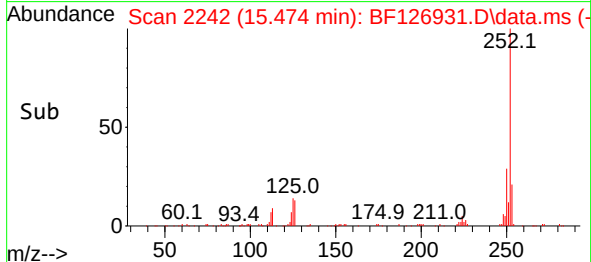
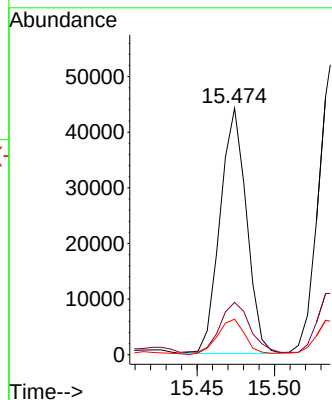
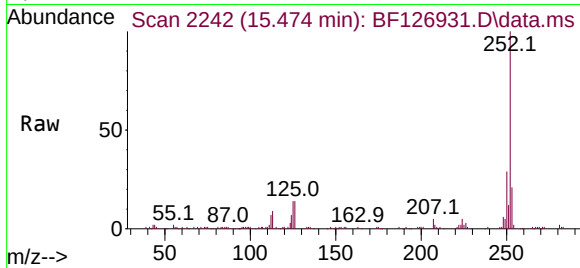




#90
Benzo(a)pyrene
Concen: 5.646 ng
RT: 15.474 min Scan# 21
Delta R.T. -0.071 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

Instrument :
BNA_F
ClientSampleId :
TP-3

Tgt Ion:252 Resp: 52261
Ion Ratio Lower Upper
252 100
253 21.3 17.1 25.7
125 14.4 13.0 19.6



#92
Benzo(g,h,i)perylene
Concen: 7.366 ng
RT: 17.592 min Scan# 2602
Delta R.T. -0.029 min
Lab File: BF126931.D
Acq: 17 Feb 2022 17:18

Tgt Ion:276 Resp: 69488
Ion Ratio Lower Upper
276 100
277 23.5 18.5 27.7
138 20.0 25.9 38.9#

