

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101322\
 Data File : BF130658.D
 Acq On : 13 Oct 2022 21:12
 Operator : CG\JU
 Sample : N5108-01 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-2-101222

Quant Time: Oct 14 06:04:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 12 06:52:52 2022
 Response via : Initial Calibration

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

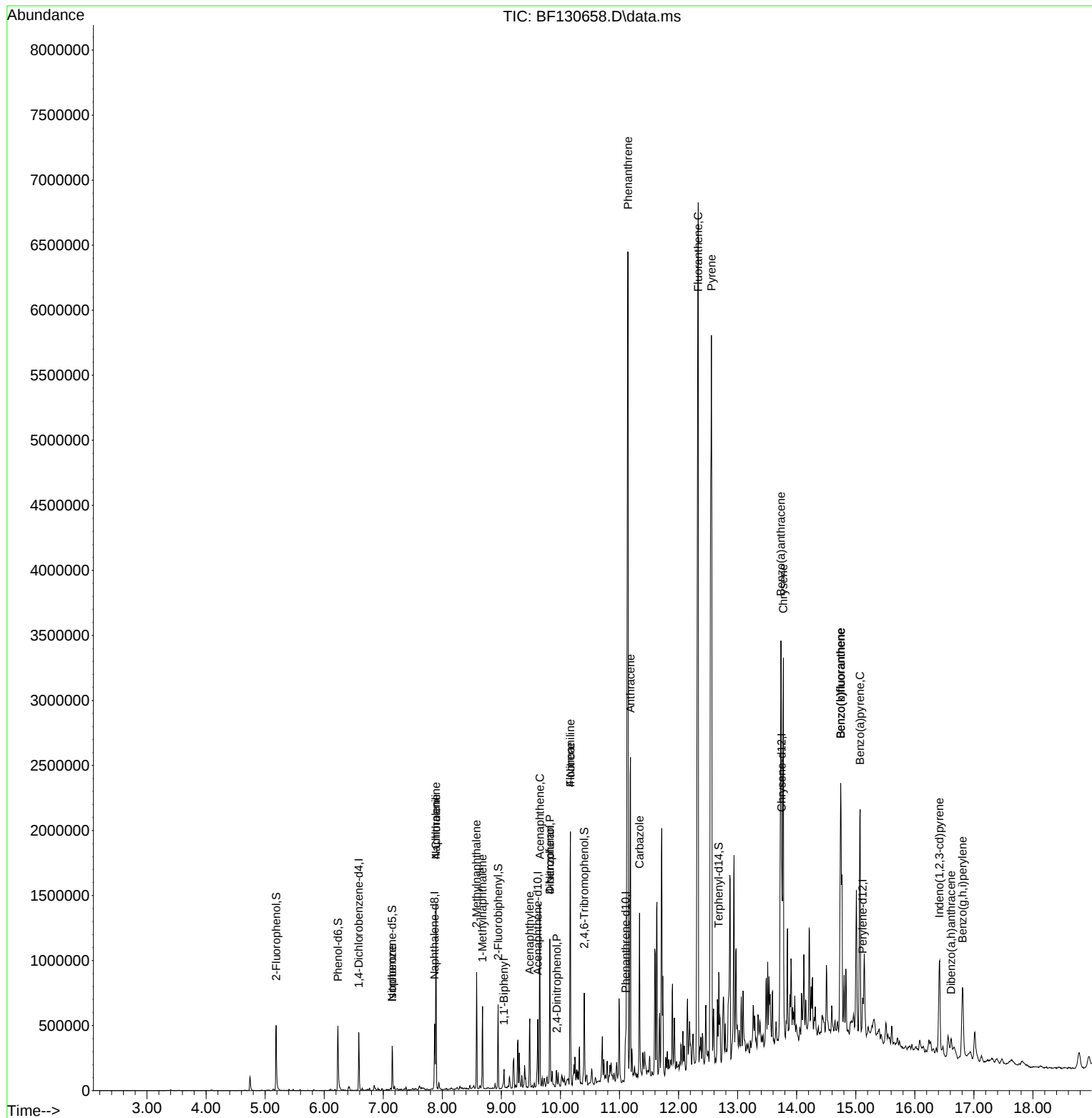
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.587	152	58623	20.000	ng	0.00
21) Naphthalene-d8	7.869	136	194355	20.000	ng	0.00
39) Acenaphthene-d10	9.616	164	92606	20.000	ng	0.00
64) Phenanthrene-d10	11.104	188	173320	20.000	ng	0.00
76) Chrysene-d12	13.745	240	149874	20.000	ng	# 0.02
86) Perylene-d12	15.115	264	108479	20.000	ng	# 0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.187	112	156364	48.079	ng	0.00
7) Phenol-d6	6.234	99	173588	42.453	ng	0.00
23) Nitrobenzene-d5	7.151	82	98558	27.683	ng	-0.01
42) 2,4,6-Tribromophenol	10.404	330	43298	47.783	ng	0.00
45) 2-Fluorobiphenyl	8.945	172	166650	27.259	ng	0.00
79) Terphenyl-d14	12.680	244	227444	25.188	ng	0.00
Target Compounds						
						Qvalue
25) Isophorone	7.151	82	98557	16.633	ng	# 64
31) Naphthalene	7.892	128	524781	52.162	ng	99
33) 4-Chloroaniline	7.892	127	70078	17.981	ng	# 33
37) 2-Methylnaphthalene	8.581	142	199082	31.445	ng	99
38) 1-Methylnaphthalene	8.681	142	144764	23.554	ng	99
46) 1,1'-Biphenyl	9.045	154	39870	5.941	ng	97
49) Acenaphthylene	9.481	152	187369	22.798	ng	99
52) Acenaphthene	9.651	154	261496	52.516	ng	100
54) 2,4-Dinitrophenol	9.939	184	59	5.051	ng	# 1
55) Dibenzofuran	9.822	168	339986	44.820	ng	99
56) 4-Nitrophenol	9.822	139	141343	166.308	ng	# 8
58) Fluorene	10.169	166	522357	83.761	ng	99
62) 4-Nitroaniline	10.169	138	6816	4.632	ng	# 21
71) Phenanthrene	11.145	178	3629113	377.933	ng	99
72) Anthracene	11.186	178	957443	102.092	ng	100
73) Carbazole	11.339	167	436026	52.104	ng	99
75) Fluoranthene	12.333	202	3896984	422.254	ng	96
78) Pyrene	12.557	202	3342347	258.501	ng	97
81) Benzo(a)anthracene	13.733	228	1484692	147.018	ng	97
83) Chrysene	13.774	228	1144308	119.511	ng	97
87) Indeno(1,2,3-cd)pyrene	16.415	276	457222	56.313	ng	# 95
88) Benzo(b)fluoranthene	14.745	252	1573844	229.119	ng	97
89) Benzo(k)fluoranthene	14.745	252	1573844	225.018	ng	96
90) Benzo(a)pyrene	15.074	252	847770	148.288	ng	95
91) Dibenzo(a,h)anthracene	16.615	278	47545	7.144	ng	93
92) Benzo(g,h,i)perylene	16.809	276	438784	70.787	ng	97

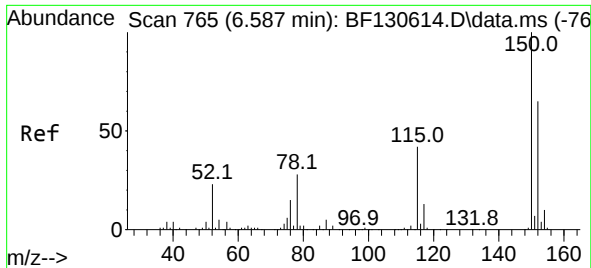
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101322\
Data File : BF130658.D
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BNA_F
ClientSampleId :
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Quant Time: Oct 14 06:04:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 12 06:52:52 2022
Response via : Initial Calibration

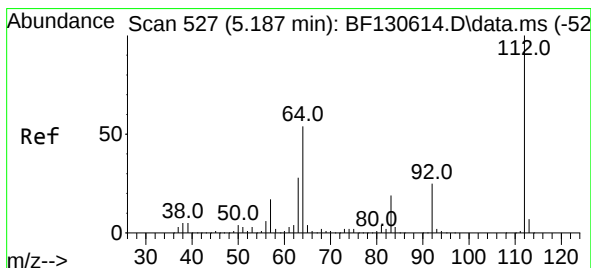
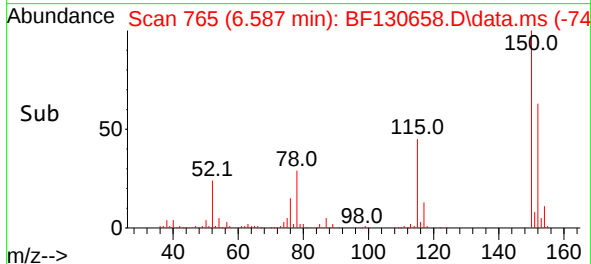
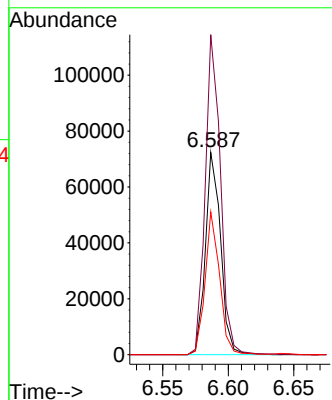
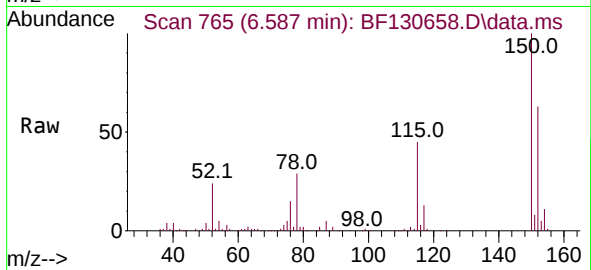




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.587 min Scan# 765
Delta R.T. -0.000 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

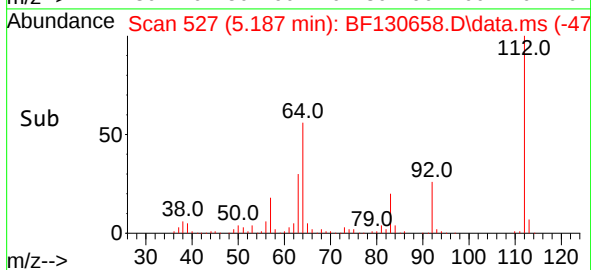
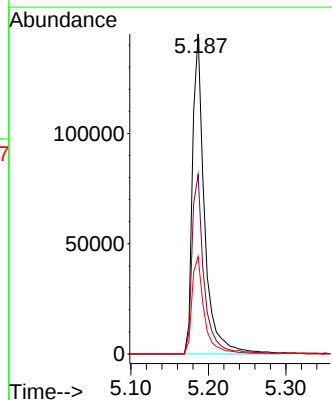
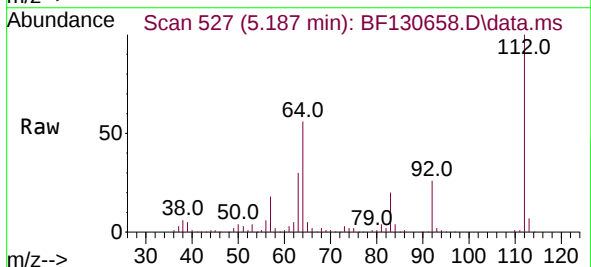
Instrument :
BNA_F
ClientSampleId :
OR-2-101222

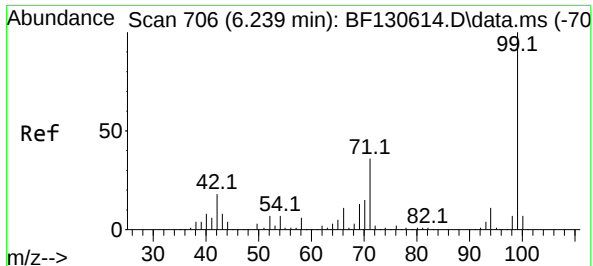
Tgt Ion:152 Resp: 58623
Ion Ratio Lower Upper
152 100
150 158.2 123.8 185.6
115 70.6 52.2 78.4



#5
2-Fluorophenol
Concen: 48.079 ng
RT: 5.187 min Scan# 527
Delta R.T. 0.000 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

Tgt Ion:112 Resp: 156364
Ion Ratio Lower Upper
112 100
64 56.0 43.5 65.3
63 30.4 22.6 34.0

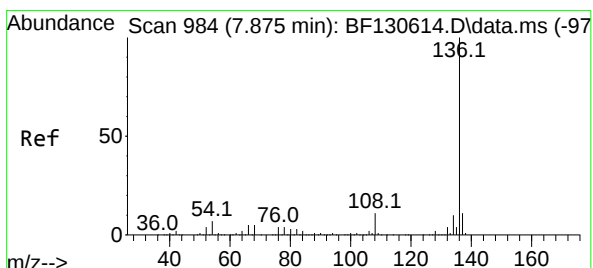
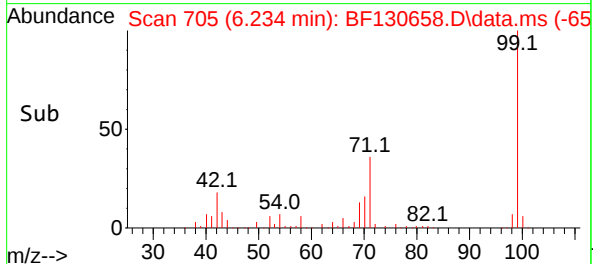
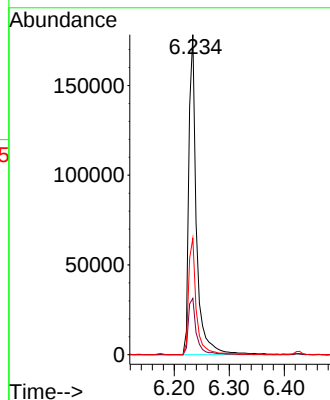
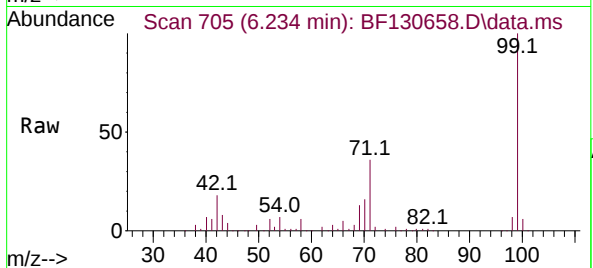




#7
Phenol-d6
Concen: 42.453 ng
RT: 6.234 min Scan# 706
Delta R.T. -0.006 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

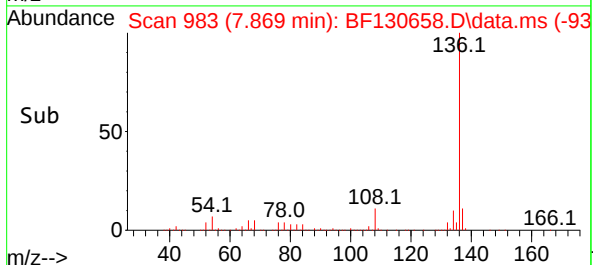
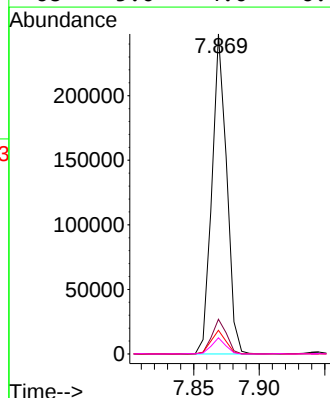
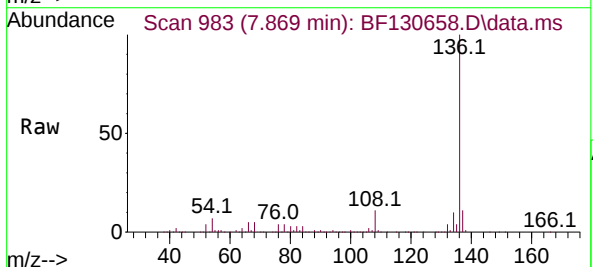
Instrument :
BNA_F
ClientSampleId :
OR-2-101222

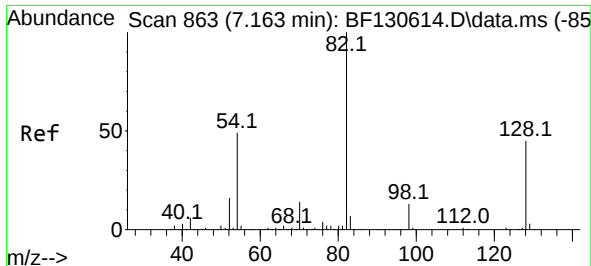
Tgt Ion: 99 Resp: 173588
Ion Ratio Lower Upper
99 100
42 17.6 14.0 21.0
71 36.4 28.8 43.2



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

Tgt Ion: 136 Resp: 194355
Ion Ratio Lower Upper
136 100
137 10.9 8.4 12.6
54 7.4 5.5 8.3
68 5.0 4.0 6.0

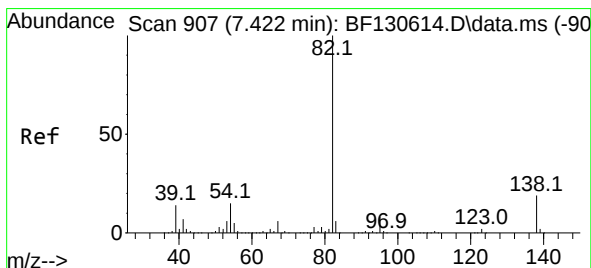
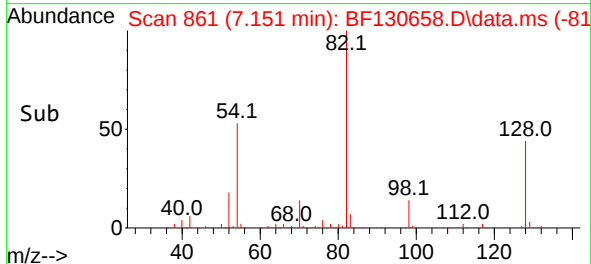
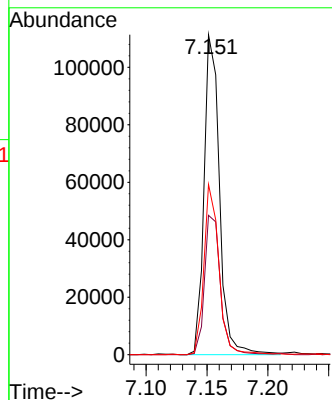
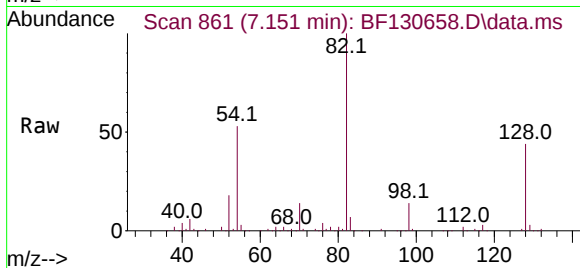




#23
Nitrobenzene-d5
Concen: 27.683 ng
RT: 7.151 min Scan# 80
Delta R.T. -0.012 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

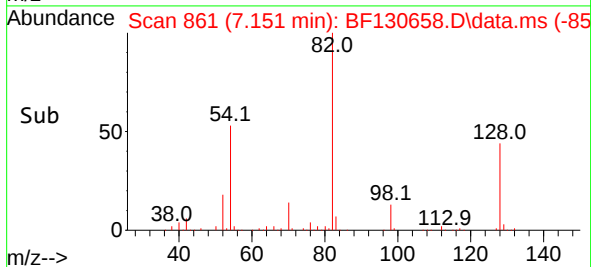
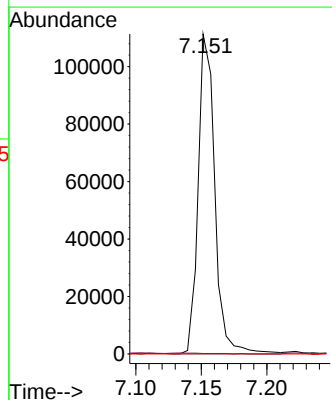
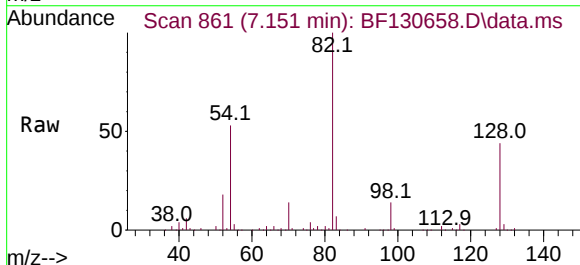
Instrument :
BNA_F
ClientSampleId :
OR-2-101222

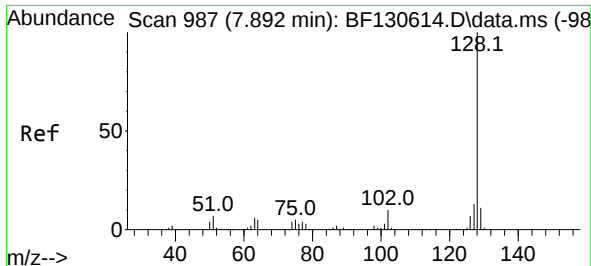
Tgt Ion: 82 Resp: 98558
Ion Ratio Lower Upper
82 100
128 43.6 35.8 53.6
54 53.2 39.3 58.9



#25
Isophorone
Concen: 16.633 ng
RT: 7.151 min Scan# 861
Delta R.T. -0.270 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

Tgt Ion: 82 Resp: 98557
Ion Ratio Lower Upper
82 100
95 0.1 6.1 9.1#
138 0.0 14.9 22.3#

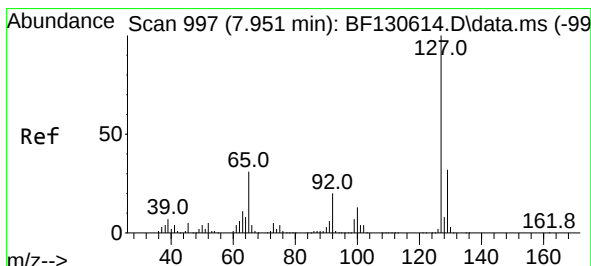
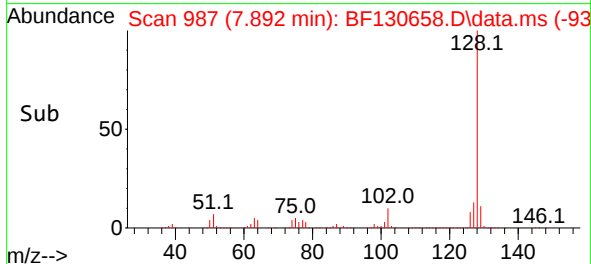
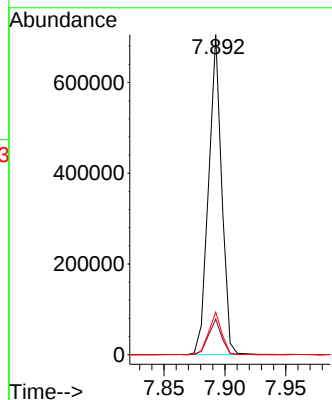
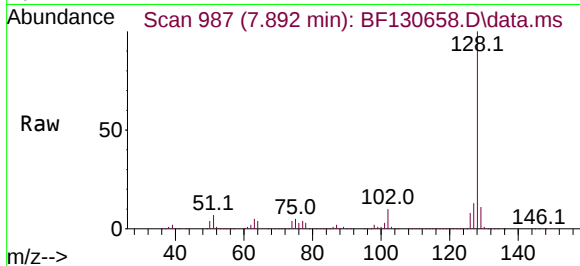




#31
Naphthalene
Concen: 52.162 ng
RT: 7.892 min Scan# 987
Delta R.T. 0.000 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

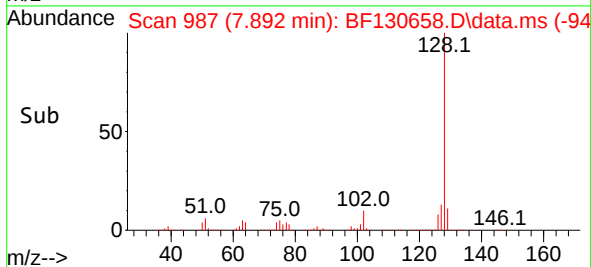
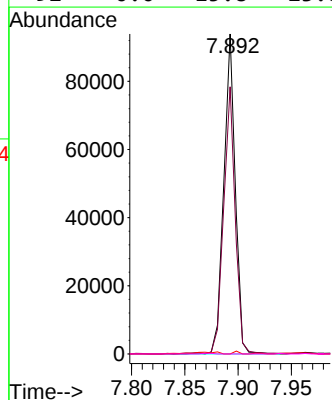
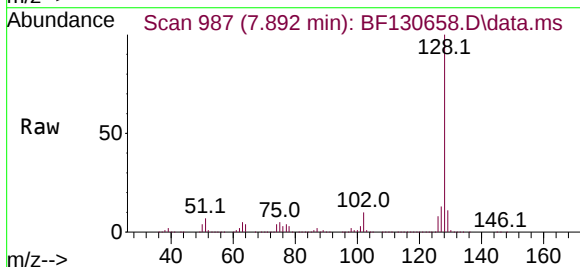
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ClientSampleId :
OR-2-101222

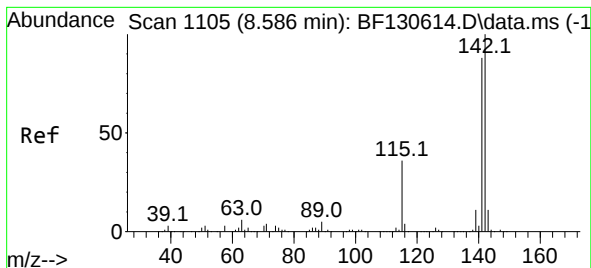
Tgt Ion:128 Resp: 524781
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.4
127 13.3 10.3 15.5



#33
4-Chloroaniline
Concen: 17.981 ng
RT: 7.892 min Scan# 987
Delta R.T. -0.059 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

Tgt Ion:127 Resp: 70078
Ion Ratio Lower Upper
127 100
129 83.5 25.7 38.5#
65 0.0 24.7 37.1#
92 0.0 15.8 23.8#





#37

2-Methylnaphthalene

Concen: 31.445 ng

RT: 8.581 min Scan# 1104

Delta R.T. -0.006 min

Lab File: BF130658.D

Acq: 13 Oct 2022 21:12

Instrument :

BNA_F

ClientSampleId :

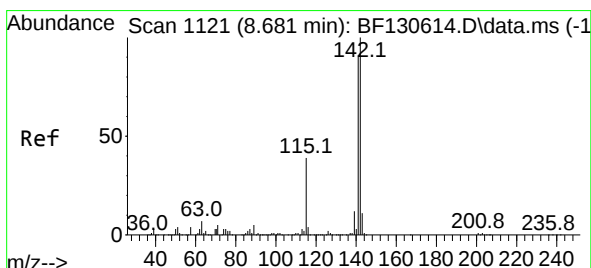
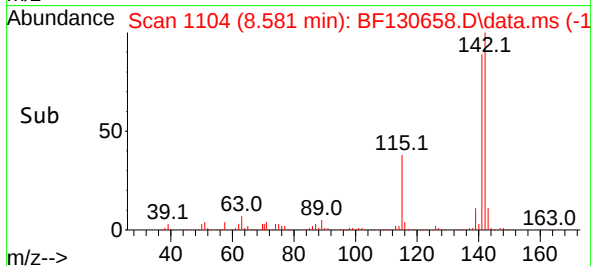
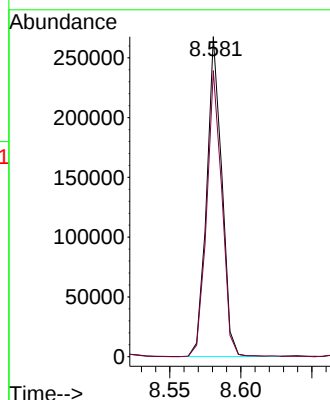
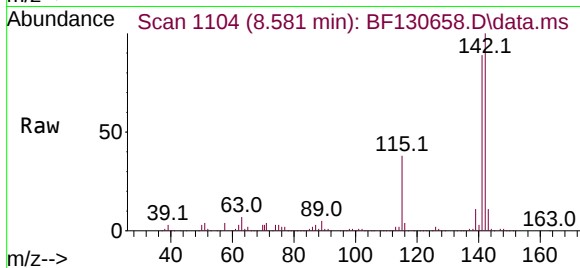
OR-2-101222

Tgt Ion:142 Resp: 199082

Ion Ratio Lower Upper

142 100

141 89.4 70.7 106.1



#38

1-Methylnaphthalene

Concen: 23.554 ng

RT: 8.681 min Scan# 1121

Delta R.T. 0.000 min

Lab File: BF130658.D

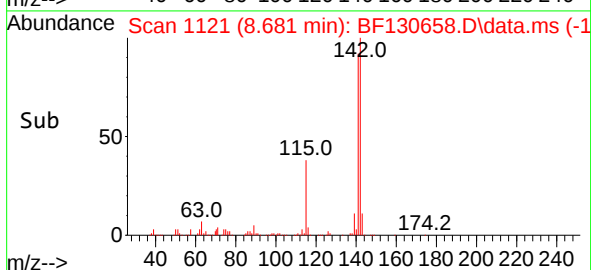
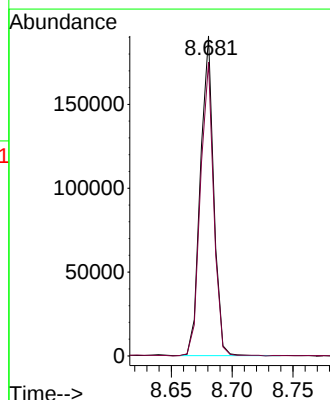
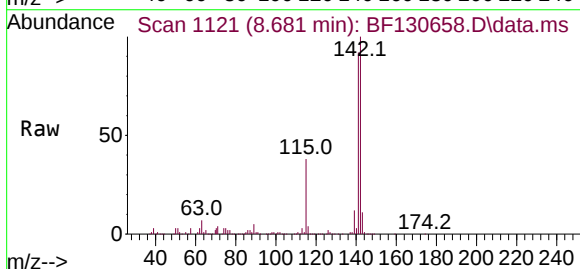
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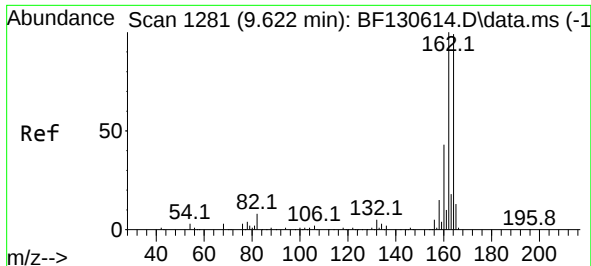
Tgt Ion:142 Resp: 144764

Ion Ratio Lower Upper

142 100

141 91.8 72.6 108.8

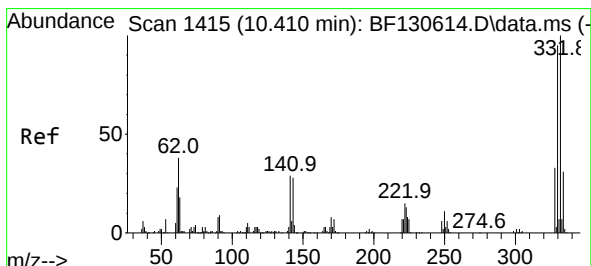
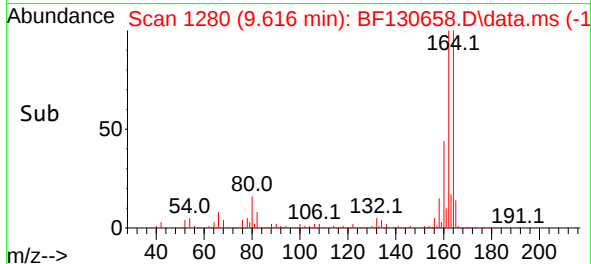
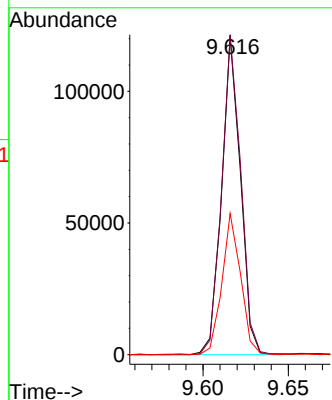
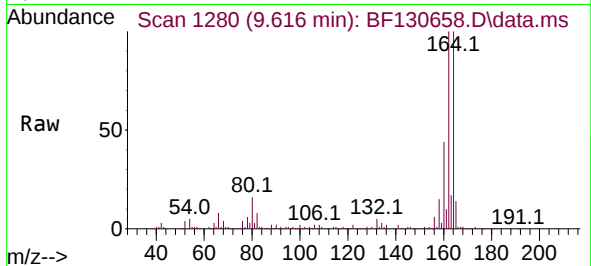




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.616 min Scan# 1280
Delta R.T. -0.006 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

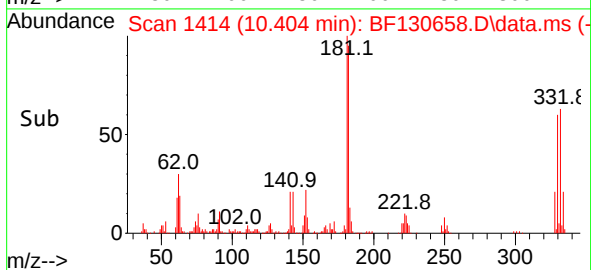
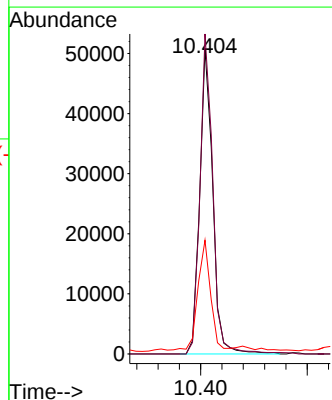
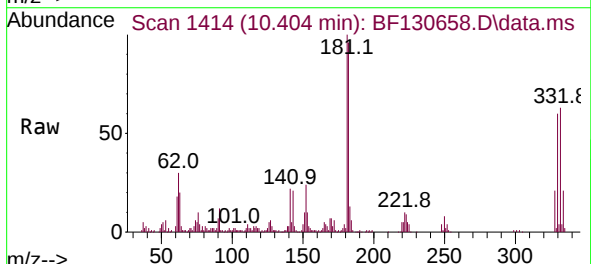
Instrument :
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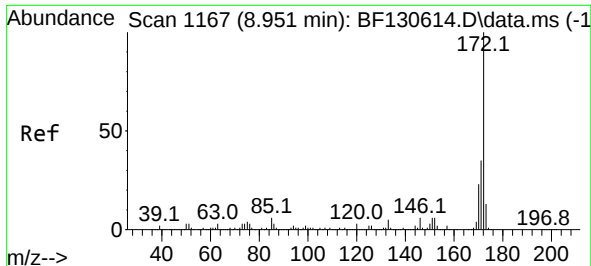
Tgt Ion:164 Resp: 92606
Ion Ratio Lower Upper
164 100
162 100.5 81.0 121.4
160 44.3 34.5 51.7



#42
2,4,6-Tribromophenol
Concen: 47.783 ng
RT: 10.404 min Scan# 1414
Delta R.T. -0.006 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

Tgt Ion:330 Resp: 43298
Ion Ratio Lower Upper
330 100
332 103.5 84.2 126.4
141 34.8 26.8 40.2

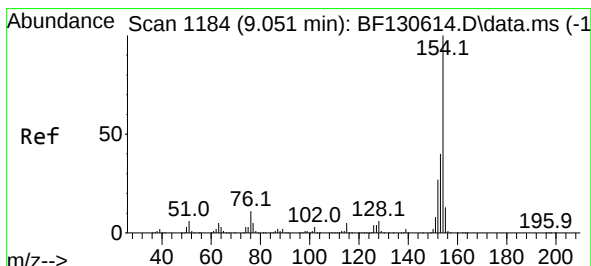
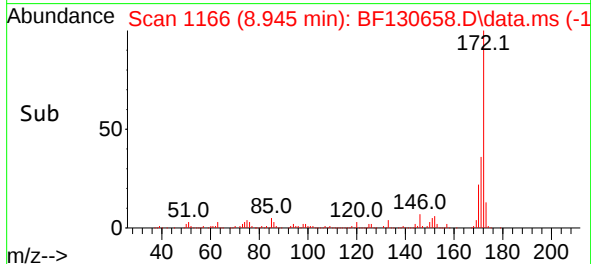
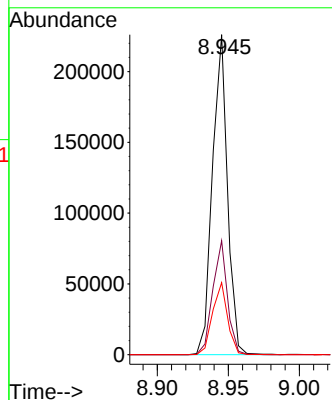
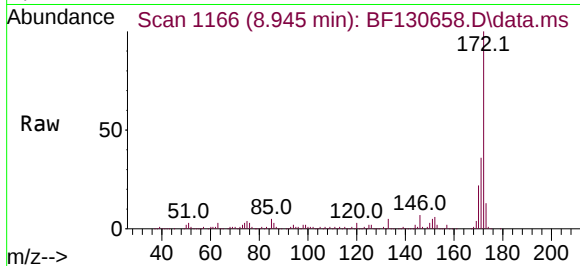




#45
2-Fluorobiphenyl
Concen: 27.259 ng
RT: 8.945 min Scan# 1166
Delta R.T. -0.006 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

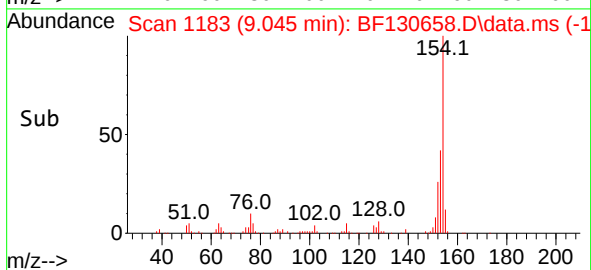
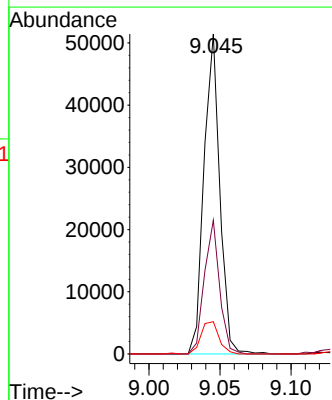
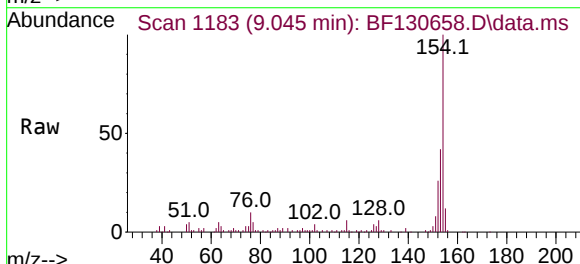
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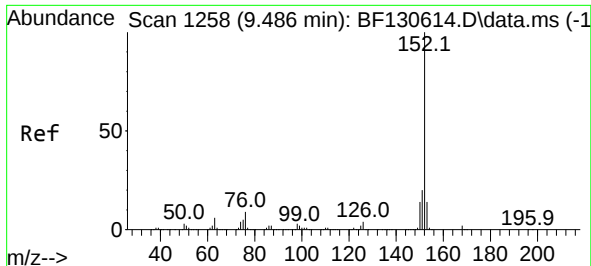
Tgt Ion:172 Resp: 166650
Ion Ratio Lower Upper
172 100
171 35.6 27.8 41.8
170 22.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 5.941 ng
RT: 9.045 min Scan# 1183
Delta R.T. -0.006 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

Tgt Ion:154 Resp: 39870
Ion Ratio Lower Upper
154 100
153 41.8 20.0 60.0
76 10.1 0.0 30.8





#49

Acenaphthylene

Concen: 22.798 ng

RT: 9.481 min Scan# 1257

Delta R.T. -0.005 min

Lab File: BF130658.D

Acq: 13 Oct 2022 21:12

Instrument :

BNA_F

ClientSampleId :

OR-2-101222

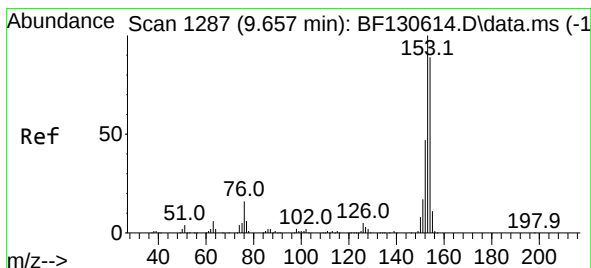
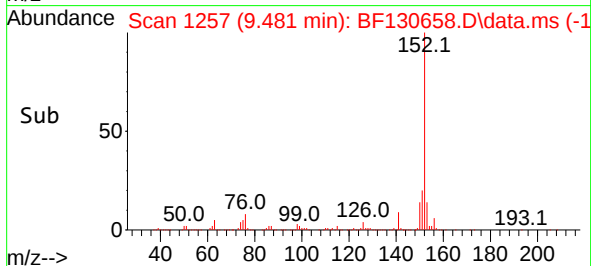
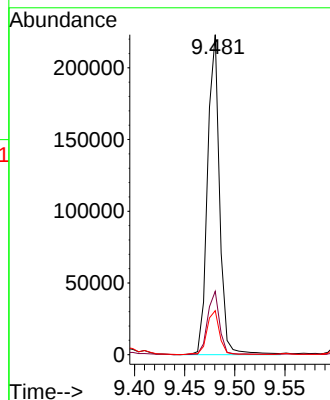
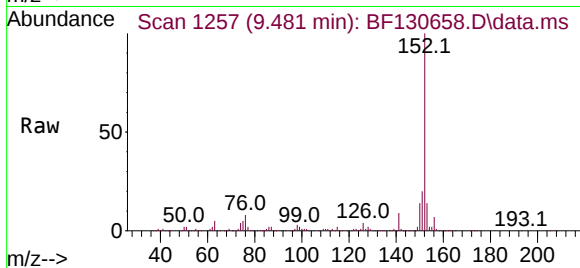
Tgt Ion:152 Resp: 187369

Ion Ratio Lower Upper

152 100

151 19.8 16.2 24.2

153 13.8 10.8 16.2



#52

Acenaphthene

Concen: 52.516 ng

RT: 9.651 min Scan# 1286

Delta R.T. -0.006 min

Lab File: BF130658.D

Acq: 13 Oct 2022 21:12

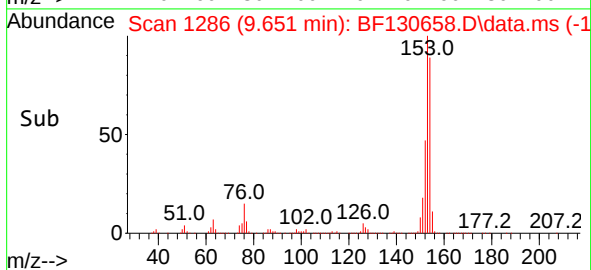
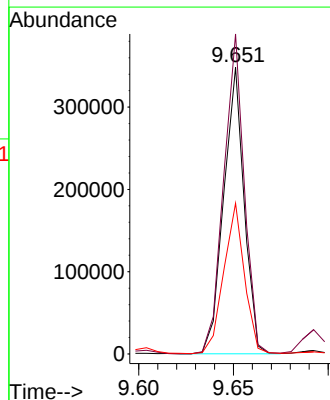
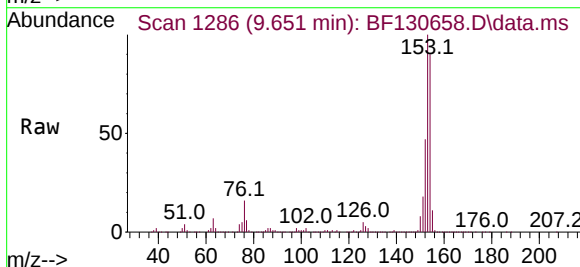
Tgt Ion:154 Resp: 261496

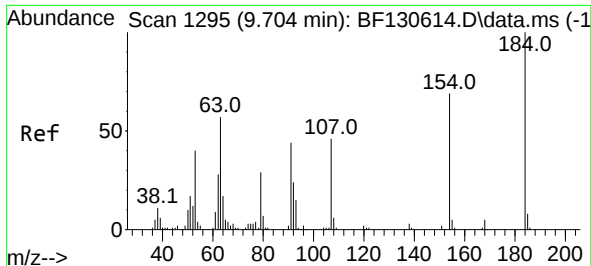
Ion Ratio Lower Upper

154 100

153 111.6 89.6 134.4

152 52.5 42.4 63.6





#54

2,4-Dinitrophenol

Concen: 5.051 ng

RT: 9.939 min Scan# 1

Delta R.T. 0.235 min

Lab File: BF130658.D

Acq: 13 Oct 2022 21:12

Instrument :

BNA_F

ClientSampleId :

OR-2-101222

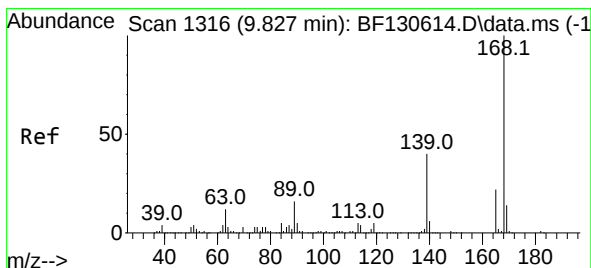
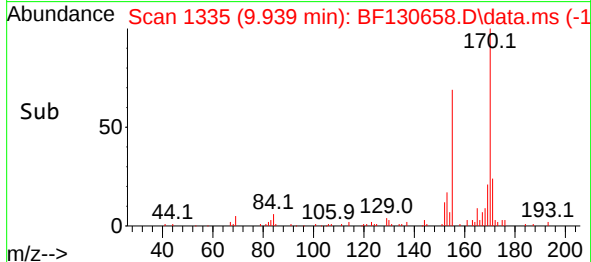
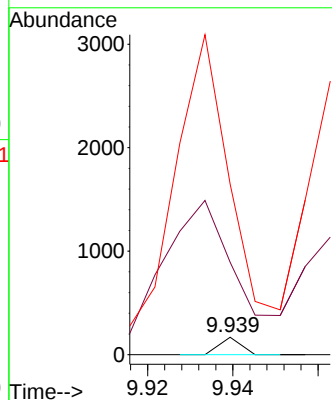
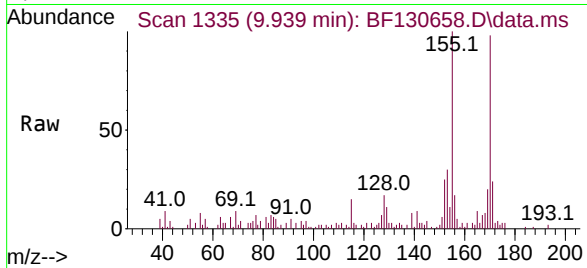
Tgt Ion:184 Resp: 59

Ion Ratio Lower Upper

184 100

63 531.5 45.5 68.3#

154 982.1 55.1 82.7#



#55

Dibenzofuran

Concen: 44.820 ng

RT: 9.822 min Scan# 1315

Delta R.T. -0.006 min

Lab File: BF130658.D

Acq: 13 Oct 2022 21:12

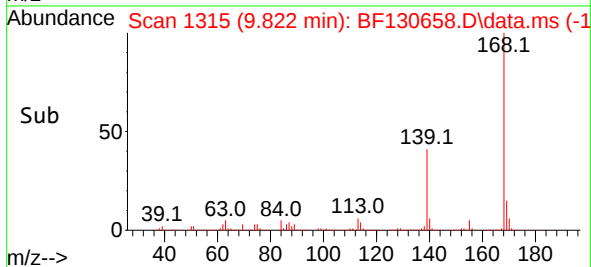
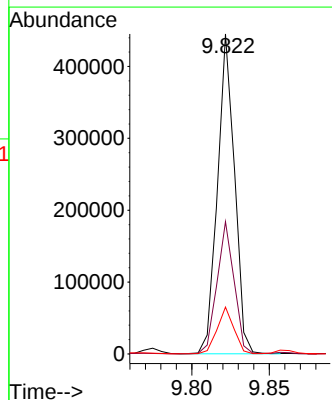
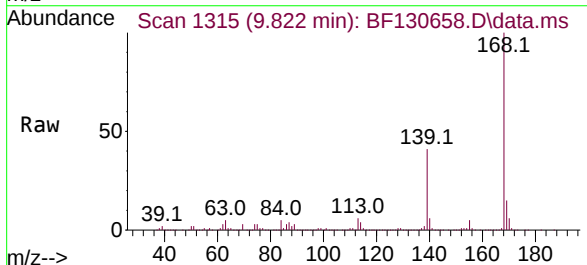
Tgt Ion:168 Resp: 339986

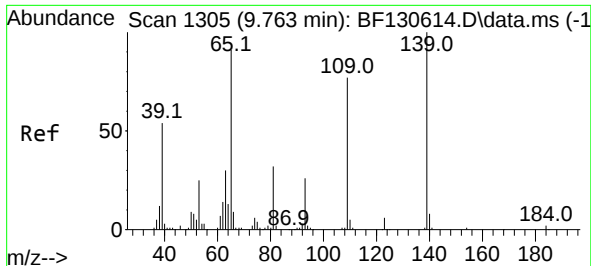
Ion Ratio Lower Upper

168 100

139 41.4 33.0 49.4

169 14.6 10.9 16.3

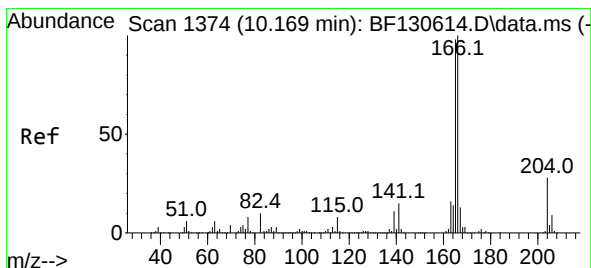
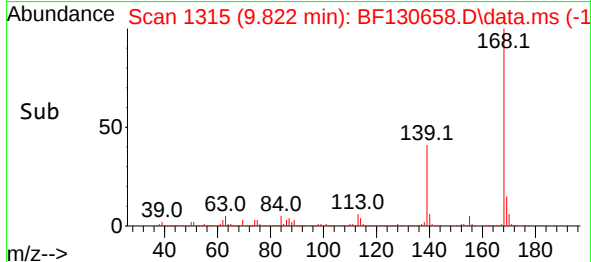
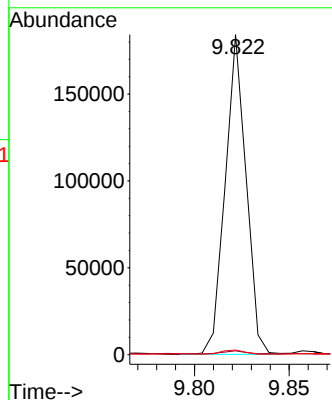
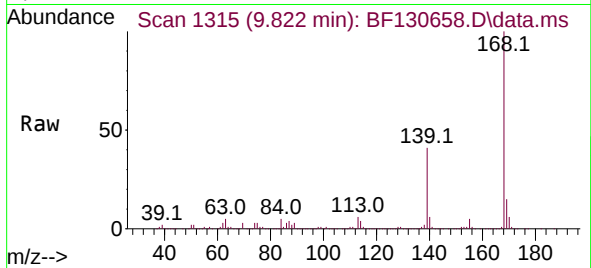




#56
4-Nitrophenol
Concen: 166.308 ng
RT: 9.822 min Scan# 11
Delta R.T. 0.059 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

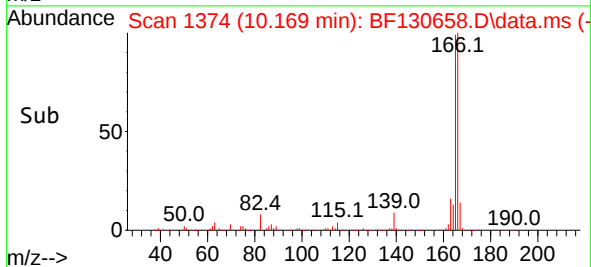
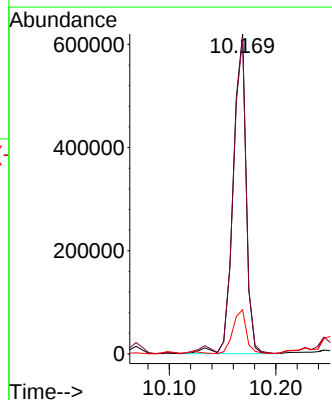
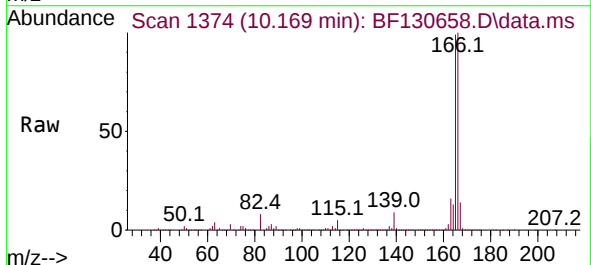
Instrument :
BNA_F
ClientSampleId :
OR-2-101222

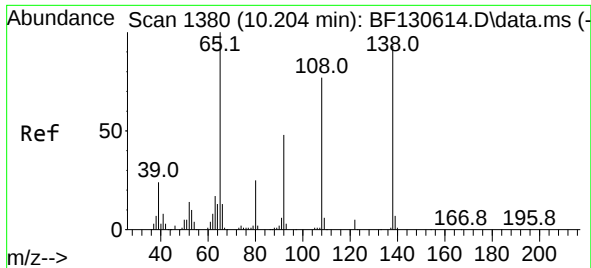
Tgt Ion:139 Resp: 141343
Ion Ratio Lower Upper
139 100
109 1.2 57.4 97.4#
65 1.4 71.3 111.3#



#58
Fluorene
Concen: 83.761 ng
RT: 10.169 min Scan# 1374
Delta R.T. 0.000 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

Tgt Ion:166 Resp: 522357
Ion Ratio Lower Upper
166 100
165 98.9 78.2 117.4
167 13.8 10.8 16.2

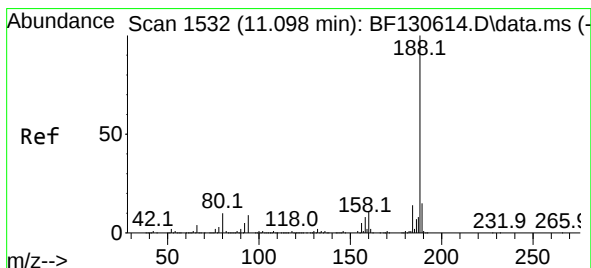
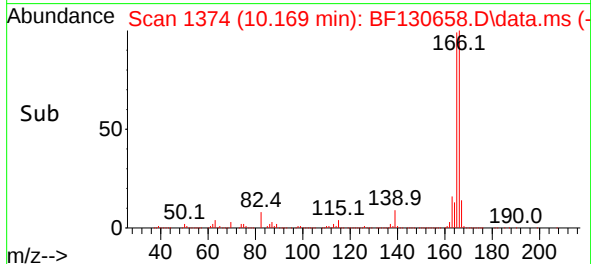
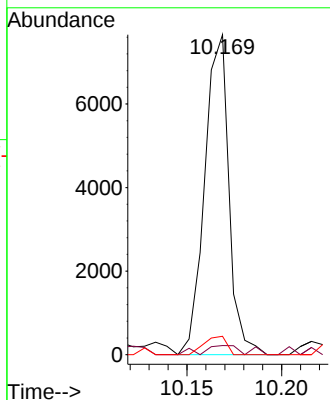
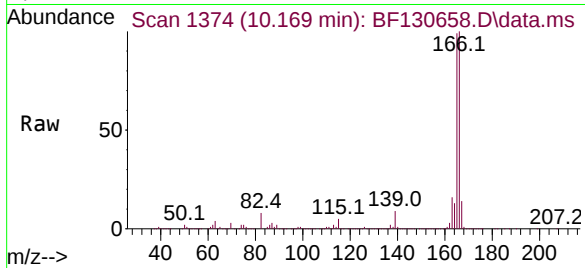




#62
4-Nitroaniline
Concen: 4.632 ng
RT: 10.169 min Scan# 1374
Delta R.T. -0.035 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

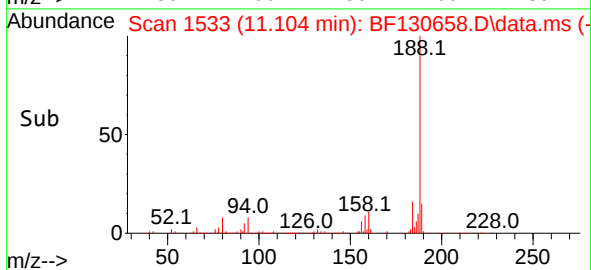
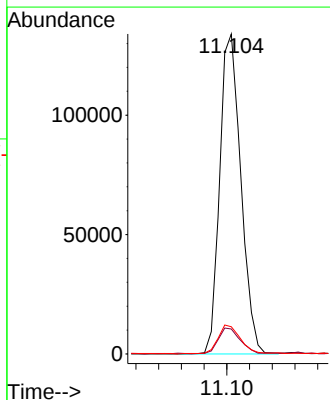
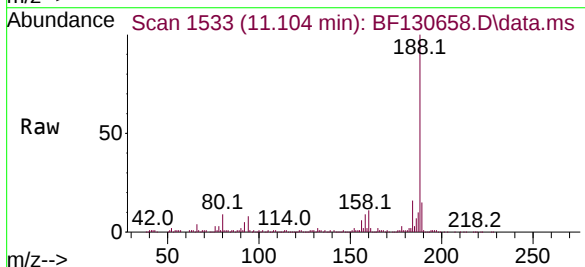
Instrument :
BNA_F
ClientSampleId :
OR-2-101222

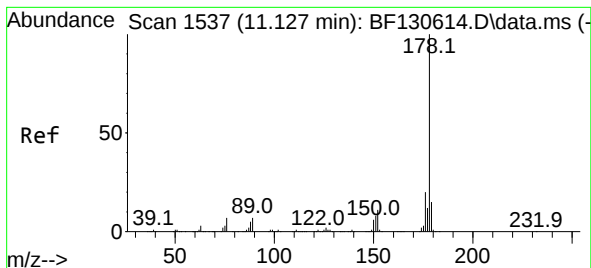
Tgt Ion:138 Resp: 6816
Ion Ratio Lower Upper
138 100
92 2.9 31.1 71.1#
108 5.8 62.1 102.1#



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.104 min Scan# 1533
Delta R.T. 0.006 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

Tgt Ion:188 Resp: 173320
Ion Ratio Lower Upper
188 100
94 7.8 7.4 11.2
80 8.5 8.0 12.0





#71

Phenanthrene

Concen: 377.933 ng

RT: 11.145 min Scan# 1

Delta R.T. 0.018 min

Lab File: BF130658.D

Acq: 13 Oct 2022 21:12

Instrument :

BNA_F

ClientSampleId :

OR-2-101222

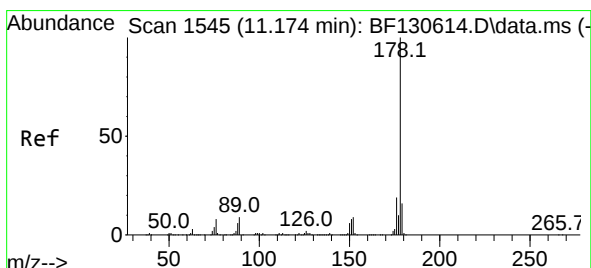
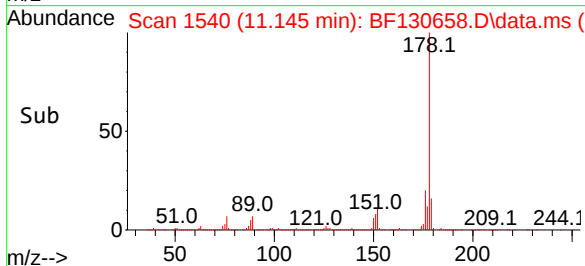
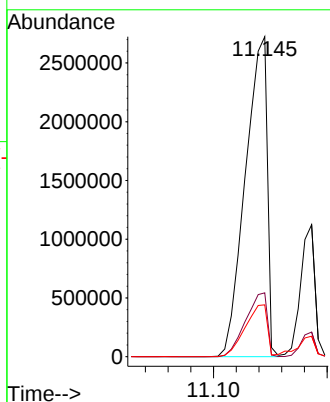
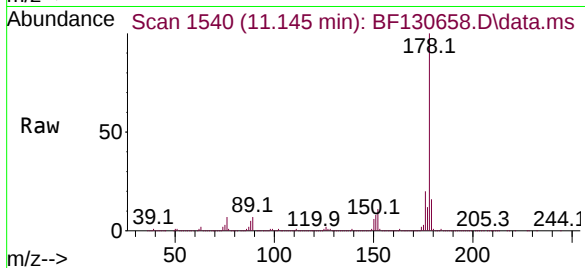
Tgt Ion:178 Resp: 3629113

Ion Ratio Lower Upper

178 100

176 20.0 15.7 23.5

179 16.2 12.2 18.4



#72

Anthracene

Concen: 102.092 ng

RT: 11.186 min Scan# 1547

Delta R.T. 0.012 min

Lab File: BF130658.D

Acq: 13 Oct 2022 21:12

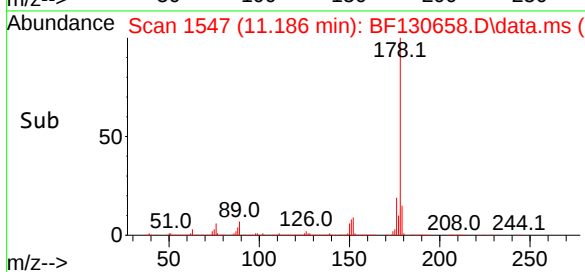
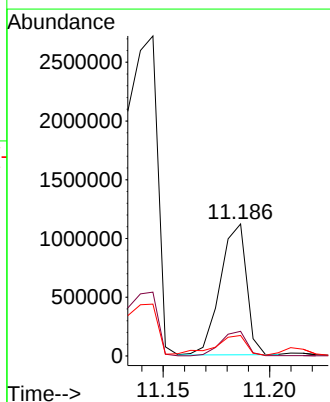
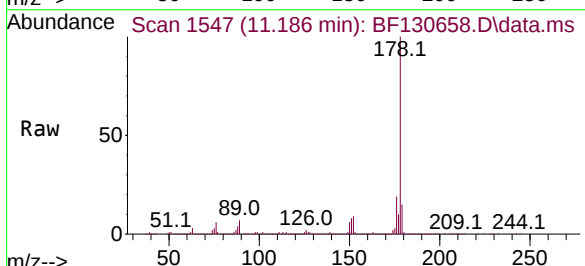
Tgt Ion:178 Resp: 957443

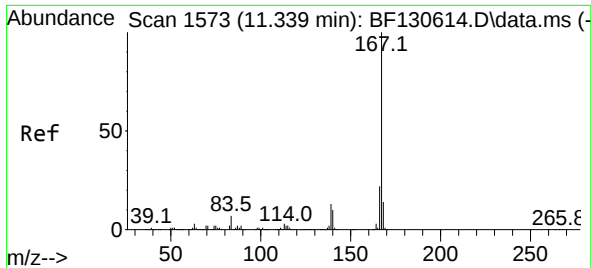
Ion Ratio Lower Upper

178 100

176 18.6 15.0 22.4

179 15.5 12.5 18.7

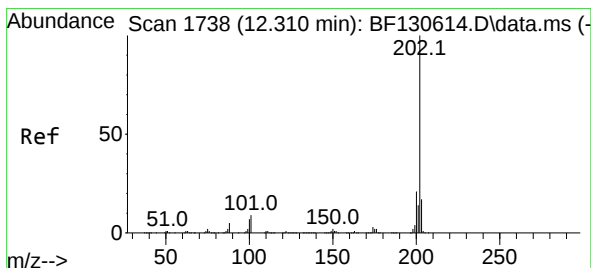
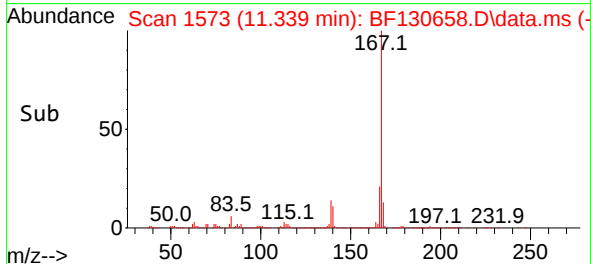
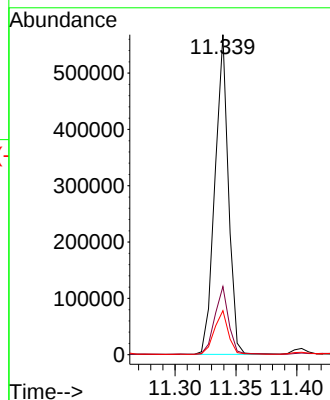
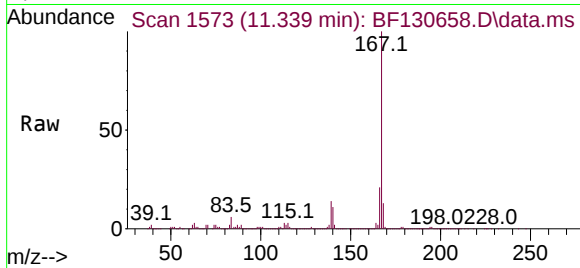




#73
 Carbazole
 Concen: 52.104 ng
 RT: 11.339 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BF130658.D
 Acq: 13 Oct 2022 21:12

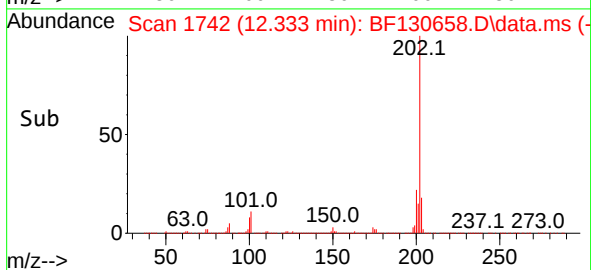
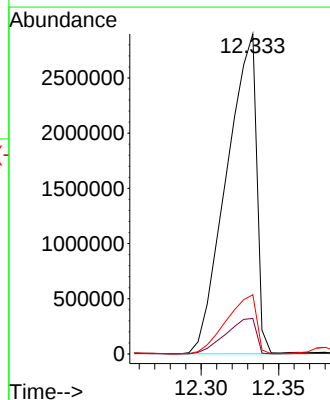
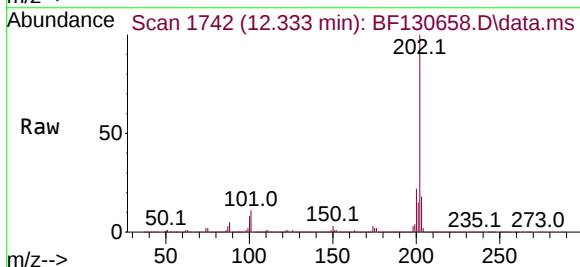
Instrument :
 BNA_F
 ClientSampleId :
 OR-2-101222

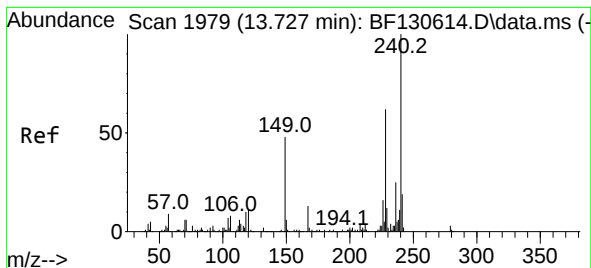
Tgt Ion:167 Resp: 436026
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.3 25.9
 139 13.8 10.7 16.1



#75
 Fluoranthene
 Concen: 422.254 ng
 RT: 12.333 min Scan# 1742
 Delta R.T. 0.024 min
 Lab File: BF130658.D
 Acq: 13 Oct 2022 21:12

Tgt Ion:202 Resp: 3896984
 Ion Ratio Lower Upper
 202 100
 101 11.1 0.0 29.1
 203 18.5 0.0 37.3





#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.745 min Scan# 1979

Delta R.T. 0.018 min

Lab File: BF130658.D

Acq: 13 Oct 2022 21:12

Instrument :

BNA_F

ClientSampleId :

OR-2-101222

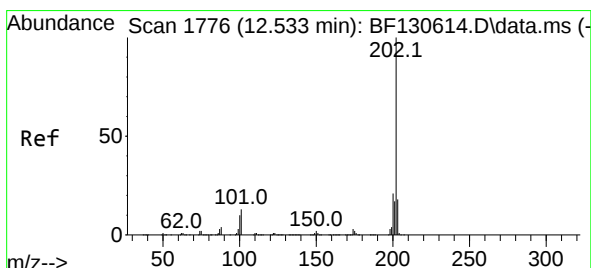
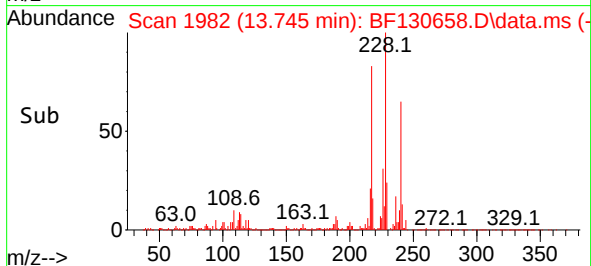
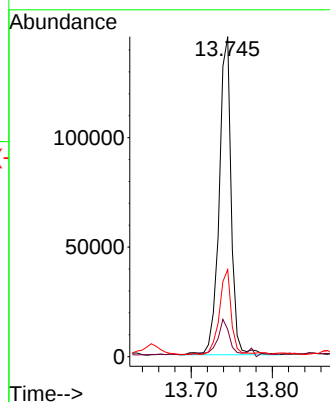
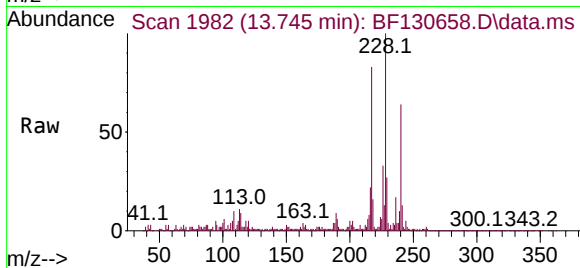
Tgt Ion:240 Resp: 149874

Ion Ratio Lower Upper

240 100

120 8.5 8.6 13.0#

236 27.2 20.2 30.4



#78

Pyrene

Concen: 258.501 ng

RT: 12.557 min Scan# 1780

Delta R.T. 0.024 min

Lab File: BF130658.D

Acq: 13 Oct 2022 21:12

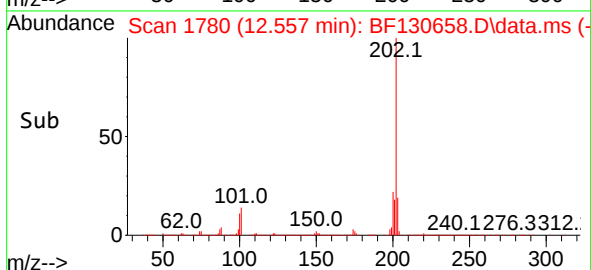
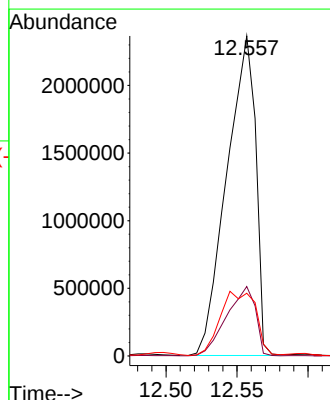
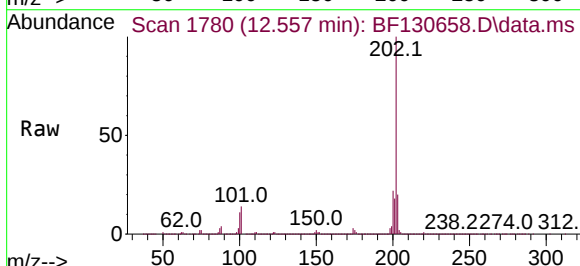
Tgt Ion:202 Resp: 3342347

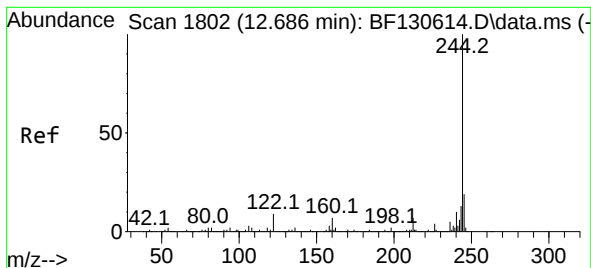
Ion Ratio Lower Upper

202 100

200 21.7 16.7 25.1

203 19.6 14.0 21.0





#79

Terphenyl-d14

Concen: 25.188 ng

RT: 12.680 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF130658.D

Acq: 13 Oct 2022 21:12

Instrument :

BNA_F

ClientSampleId :

OR-2-101222

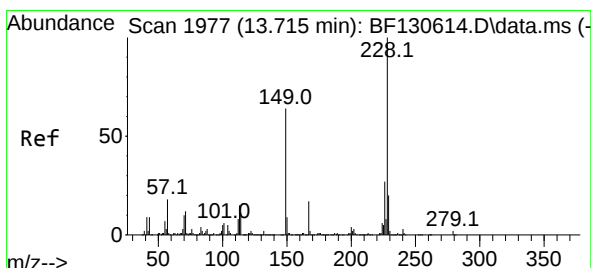
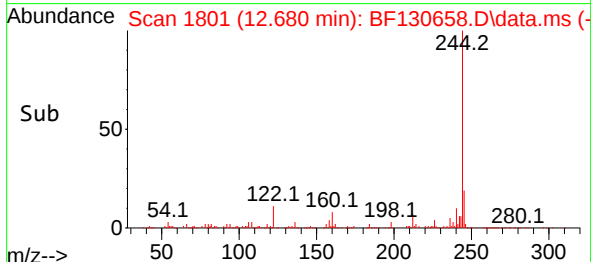
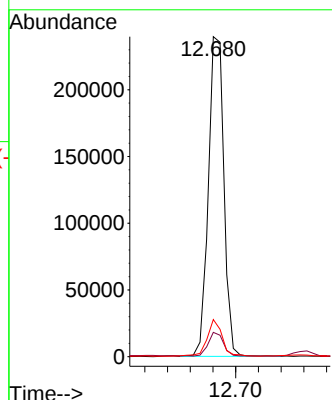
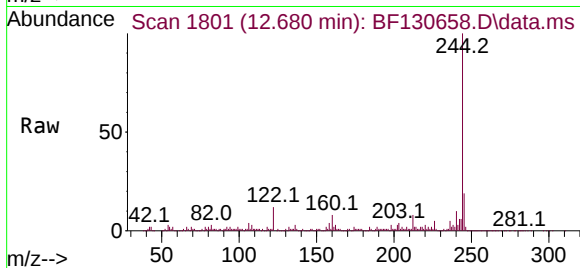
Tgt Ion:244 Resp: 227444

Ion Ratio Lower Upper

244 100

212 7.6 5.4 8.0

122 11.6 7.5 11.3#



#81

Benzo(a)anthracene

Concen: 147.018 ng

RT: 13.733 min Scan# 1980

Delta R.T. 0.018 min

Lab File: BF130658.D

Acq: 13 Oct 2022 21:12

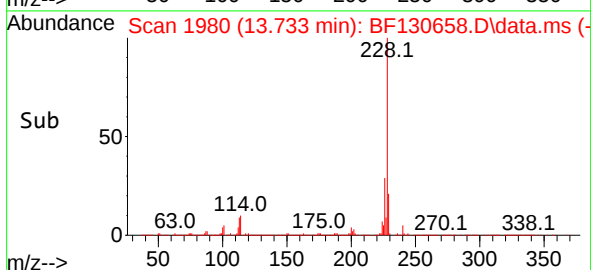
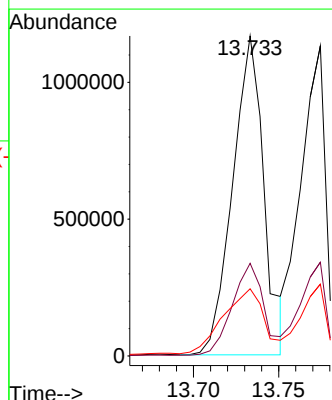
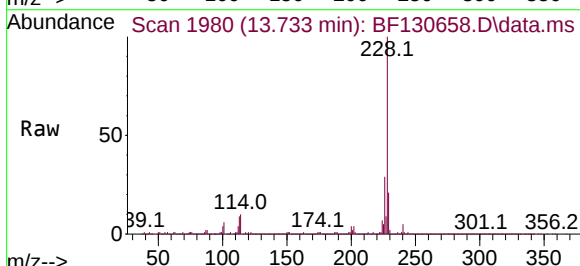
Tgt Ion:228 Resp: 1484692

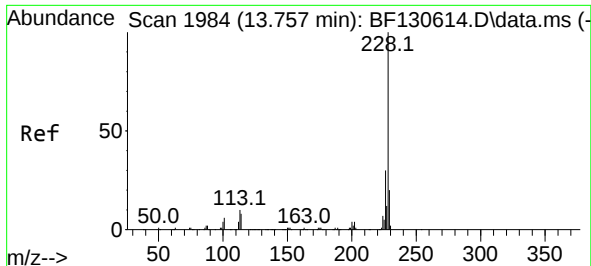
Ion Ratio Lower Upper

228 100

226 28.9 21.4 32.2

229 21.0 15.8 23.8

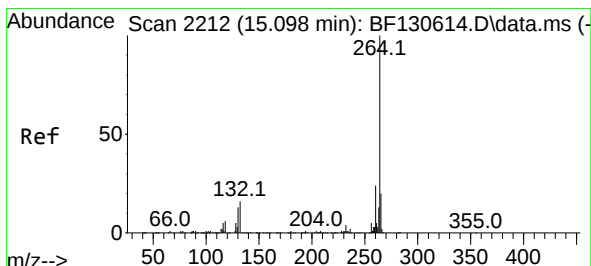
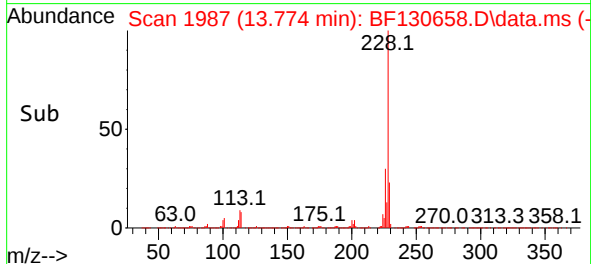
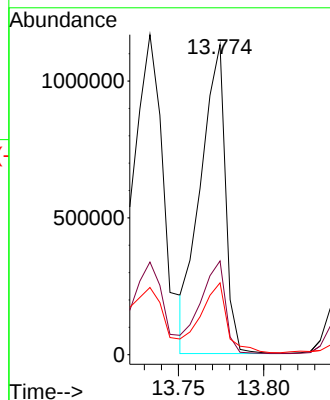
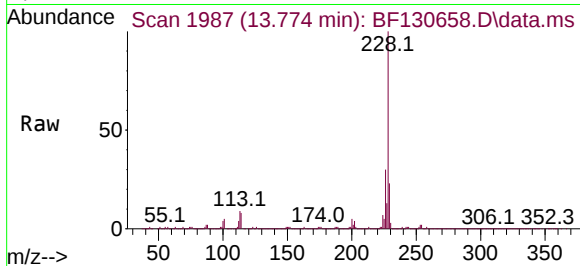




#83
Chrysene
Concen: 119.511 ng
RT: 13.774 min Scan# 1984
Delta R.T. 0.018 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

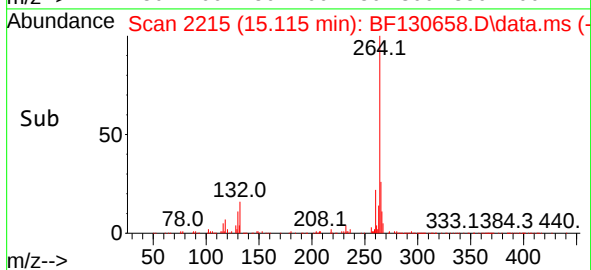
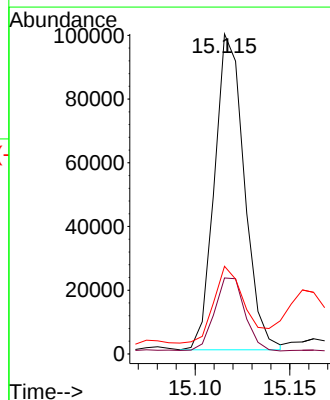
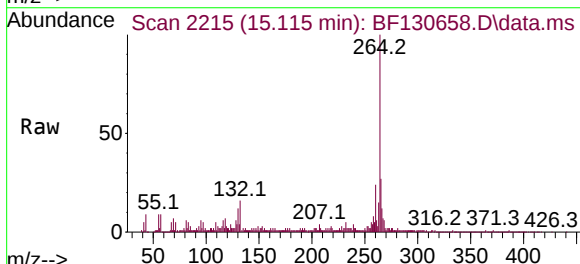
Instrument :
BNA_F
ClientSampleId :
OR-2-101222

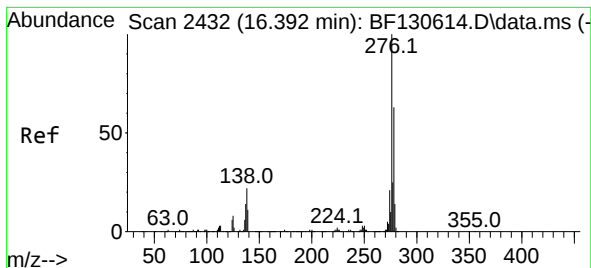
Tgt Ion:228 Resp: 1144308
Ion Ratio Lower Upper
228 100
226 30.2 23.9 35.9
229 23.2 15.9 23.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.115 min Scan# 2215
Delta R.T. 0.018 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

Tgt Ion:264 Resp: 108479
Ion Ratio Lower Upper
264 100
260 23.7 19.1 28.7
265 27.4 16.4 24.6#





#87

Indeno(1,2,3-cd)pyrene

Concen: 56.313 ng

RT: 16.415 min Scan# 2432

Delta R.T. 0.024 min

Lab File: BF130658.D

Acq: 13 Oct 2022 21:12

Instrument :

BNA_F

ClientSampleId :

OR-2-101222

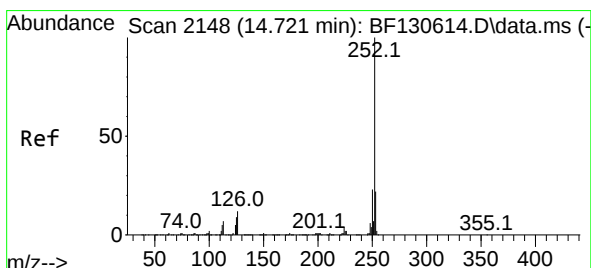
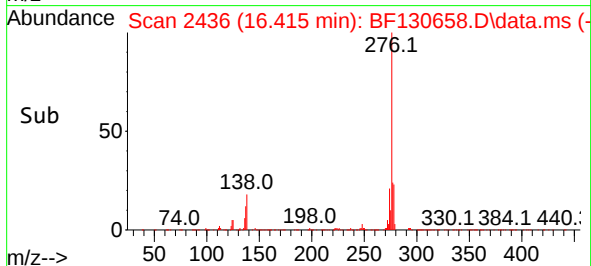
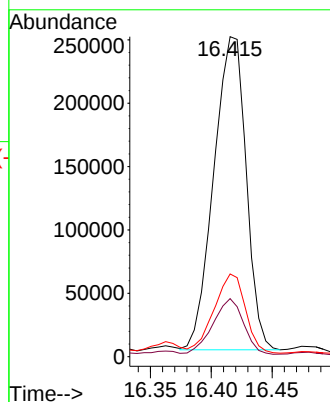
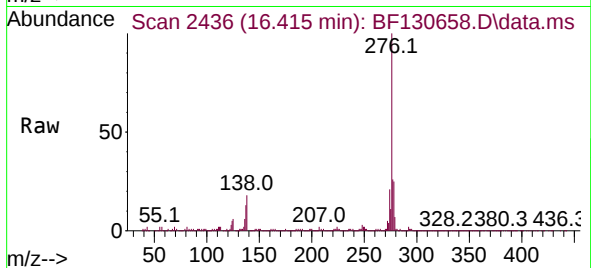
Tgt Ion:276 Resp: 457222

Ion Ratio Lower Upper

276 100

138 17.5 18.0 27.0#

277 24.7 20.0 30.0



#88

Benzo(b)fluoranthene

Concen: 229.119 ng

RT: 14.745 min Scan# 2152

Delta R.T. 0.024 min

Lab File: BF130658.D

Acq: 13 Oct 2022 21:12

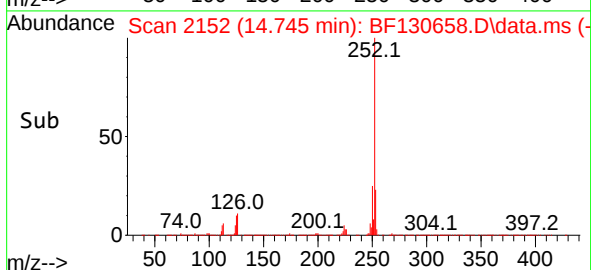
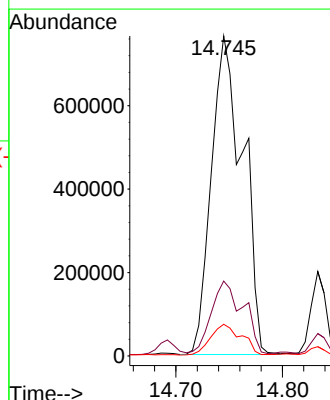
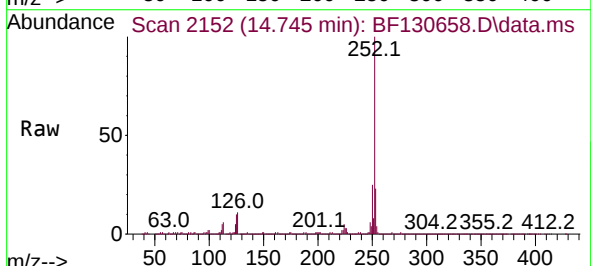
Tgt Ion:252 Resp: 1573844

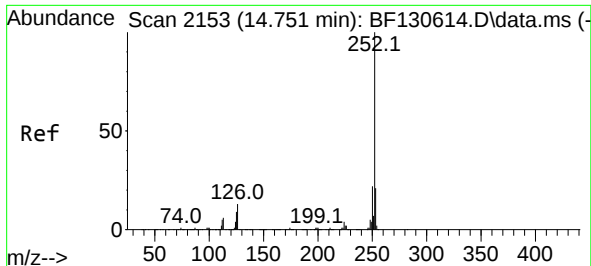
Ion Ratio Lower Upper

252 100

253 23.4 17.4 26.2

125 9.9 7.4 11.0

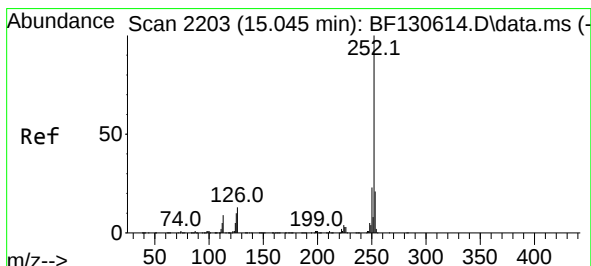
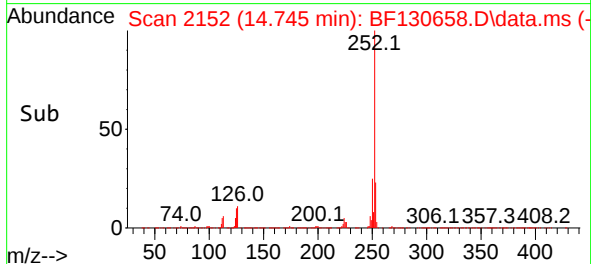
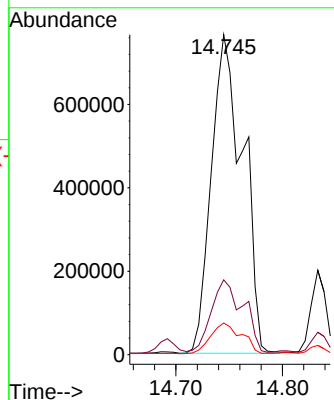
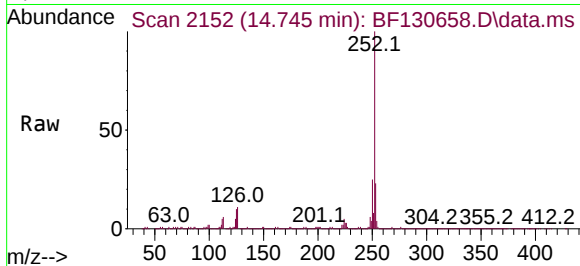




#89
Benzo(k)fluoranthene
Concen: 225.018 ng
RT: 14.745 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

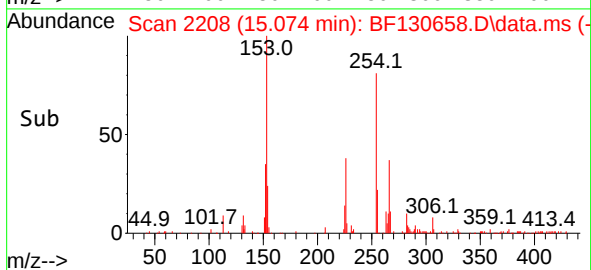
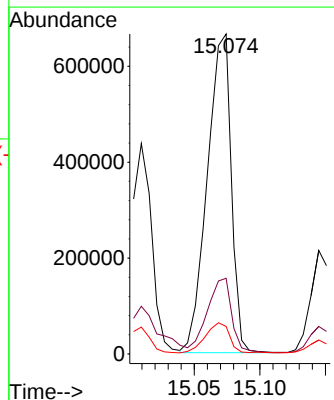
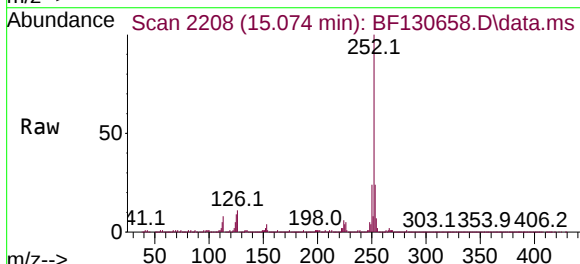
Instrument :
BNA_F
ClientSampleId :
OR-2-101222

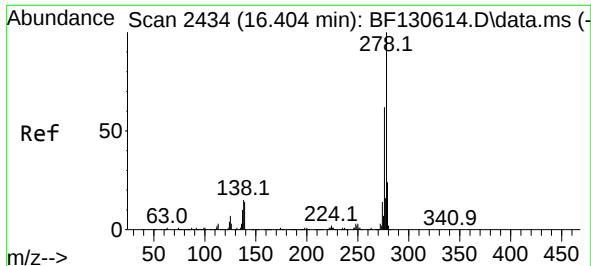
Tgt Ion:252 Resp: 1573844
Ion Ratio Lower Upper
252 100
253 23.4 17.0 25.4
125 9.9 7.2 10.8



#90
Benzo(a)pyrene
Concen: 148.288 ng
RT: 15.074 min Scan# 2208
Delta R.T. 0.030 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

Tgt Ion:252 Resp: 847770
Ion Ratio Lower Upper
252 100
253 23.6 17.0 25.6
125 8.6 8.4 12.6

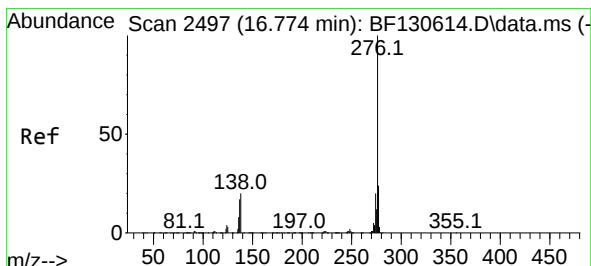
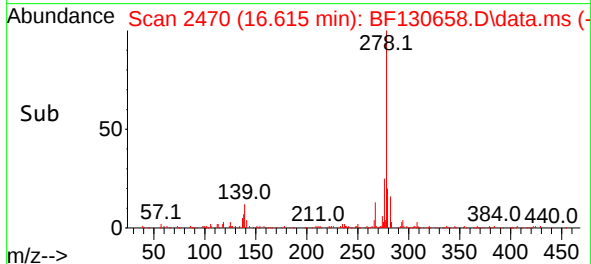
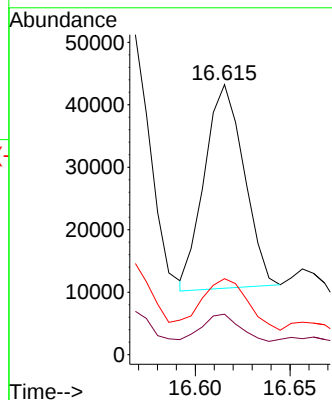
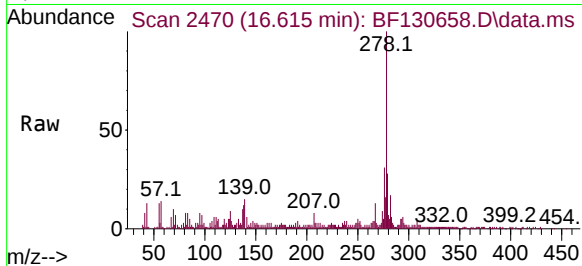




#91
Dibenzo(a,h)anthracene
Concen: 7.144 ng
RT: 16.615 min Scan# 2434
Delta R.T. 0.212 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

Instrument :
BNA_F
ClientSampleId :
OR-2-101222

Tgt Ion:278 Resp: 47545
Ion Ratio Lower Upper
278 100
139 15.0 11.1 16.7
279 28.1 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 70.787 ng
RT: 16.809 min Scan# 2503
Delta R.T. 0.035 min
Lab File: BF130658.D
Acq: 13 Oct 2022 21:12

Tgt Ion:276 Resp: 438784
Ion Ratio Lower Upper
276 100
277 24.9 18.9 28.3
138 17.8 15.9 23.9

