

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101823\
 Data File : BF135869.D
 Acq On : 19 Oct 2023 02:29
 Operator : CG\JU
 Sample : 04767-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 Q-1(5-10)

Quant Time: Oct 19 04:44:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 17 01:22:00 2023
 Response via : Initial Calibration

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

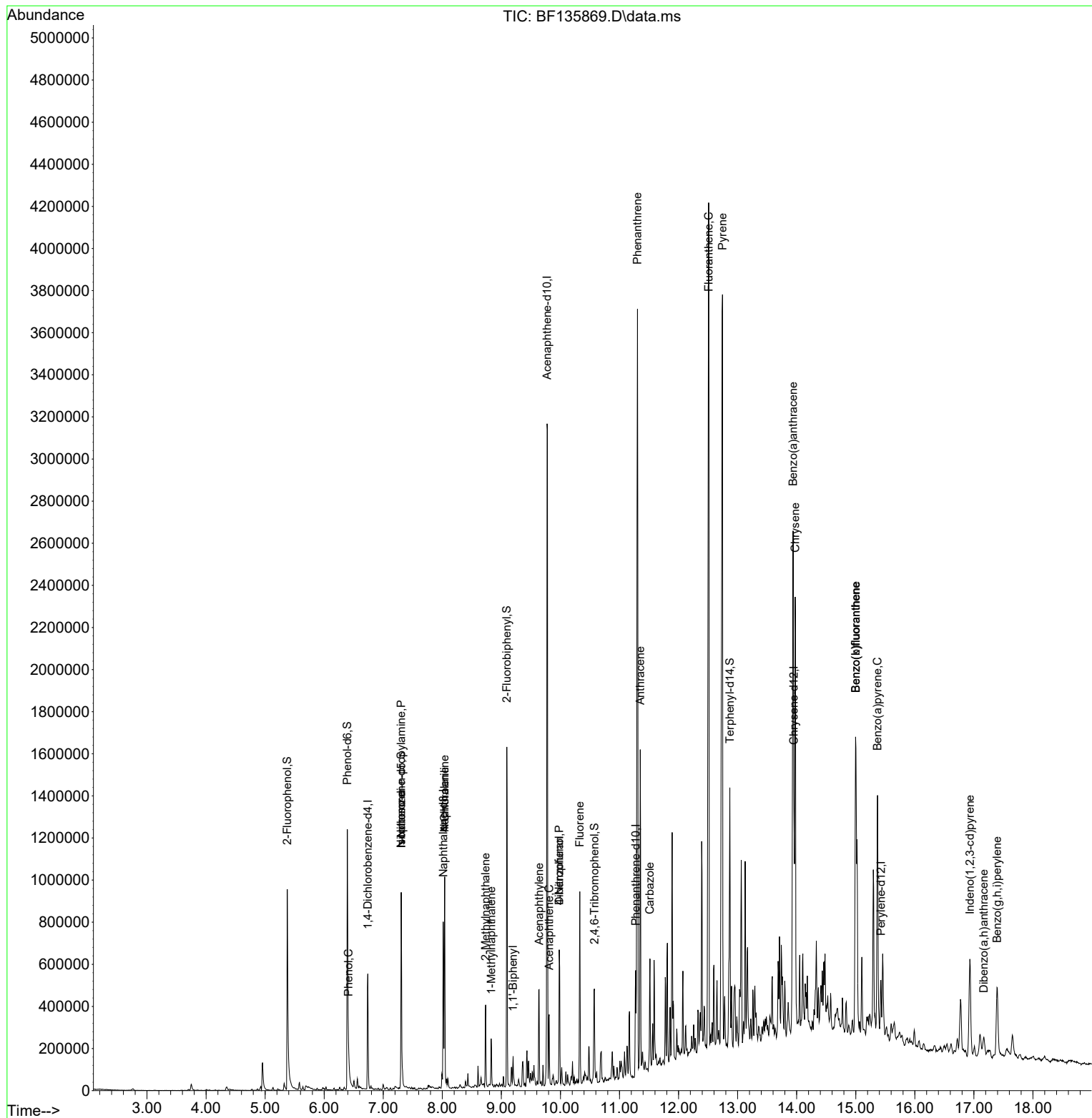
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.739	152	84297	20.000	ng	0.00
21) Naphthalene-d8	8.016	136	300057	20.000	ng	0.00
39) Acenaphthene-d10	9.774	164	97273	20.000	ng	-0.01
64) Phenanthrene-d10	11.274	188	203987	20.000	ng	0.00
76) Chrysene-d12	13.951	240	144362	20.000	ng	0.00
86) Perylene-d12	15.427	264	130368	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.375	112	328167	62.590	ng	0.00
7) Phenol-d6	6.392	99	440904	67.396	ng	0.00
23) Nitrobenzene-d5	7.304	82	274576	50.329	ng	-0.01
42) 2,4,6-Tribromophenol	10.574	330	40544	43.436	ng	-0.01
45) 2-Fluorobiphenyl	9.092	172	466734	75.020	ng	-0.01
79) Terphenyl-d14	12.868	244	406107	52.096	ng	-0.01
Target Compounds						
						Qvalue
10) Phenol	6.410	94	19931	2.908	ng	93
19) n-Nitroso-di-n-propyla...	7.304	70	36823	9.103	ng	# 74
25) Isophorone	7.304	82	272355	26.462	ng	# 66
31) Naphthalene	8.039	128	386764	26.426	ng	99
33) 4-Chloroaniline	8.039	127	49821	7.793	ng	# 30
37) 2-Methylnaphthalene	8.733	142	104931	10.882	ng	98
38) 1-Methylnaphthalene	8.827	142	61441	6.908	ng	100
46) 1,1'-Biphenyl	9.198	154	39923	5.358	ng	100
49) Acenaphthylene	9.639	152	192440	21.654	ng	100
52) Acenaphthene	9.810	154	72156	13.546	ng	99
55) Dibenzofuran	9.980	168	236694	29.450	ng	97
56) 4-Nitrophenol	9.980	139	87273	107.974	ng	# 7
58) Fluorene	10.327	166	245200	38.970	ng	99
71) Phenanthrene	11.304	178	1578273	161.511	ng	99
72) Anthracene	11.351	178	565064	55.803	ng	100
73) Carbazole	11.516	167	191985	20.329	ng	99
75) Fluoranthene	12.510	202	2256787	208.083	ng	99
78) Pyrene	12.745	202	1958159	170.694	ng	99
81) Benzo(a)anthracene	13.939	228	1103581	116.384	ng	95
83) Chrysene	13.974	228	842351	91.716	ng	97
87) Indeno(1,2,3-cd)pyrene	16.933	276	314174	44.228	ng	94
88) Benzo(b)fluoranthene	14.998	252	1191717	163.333	ng	98
89) Benzo(k)fluoranthene	14.998	252	1191717	168.236	ng	97
90) Benzo(a)pyrene	15.368	252	598739	87.268	ng	98
91) Dibenzo(a,h)anthracene	17.168	278	41631	7.149	ng	94
92) Benzo(g,h,i)perylene	17.392	276	293751	49.109	ng	98

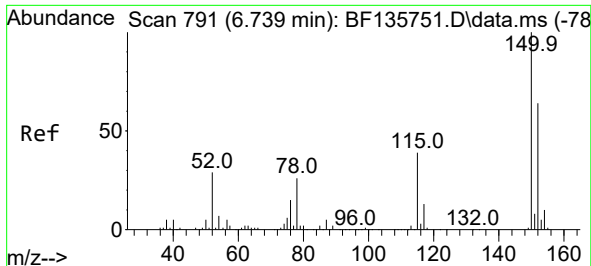
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101823\
Data File : BF135869.D
Acq On : 19 Oct 2023 02:29
Operator : CG\JU
Sample : 04767-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
Q-1(5-10)

Quant Time: Oct 19 04:44:14 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 17 01:22:00 2023
Response via : Initial Calibration

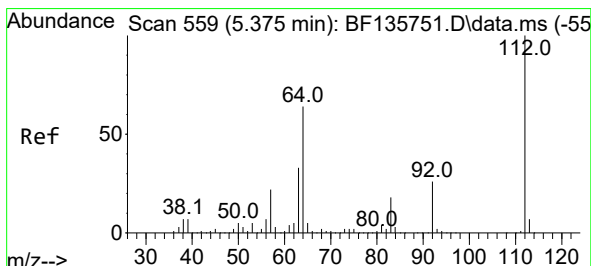
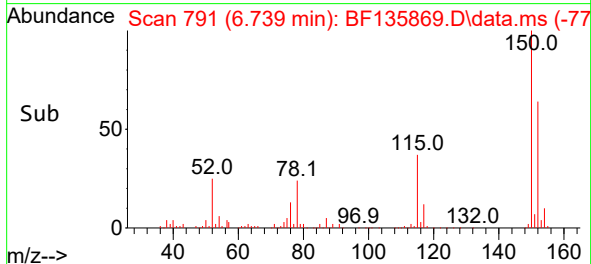
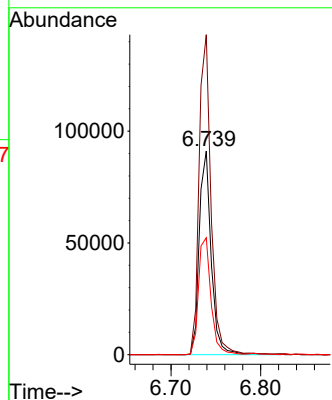
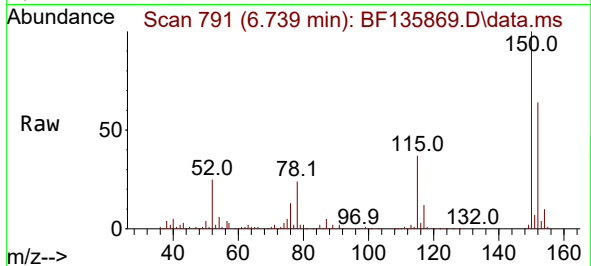




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.739 min Scan# 791
Delta R.T. -0.007 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

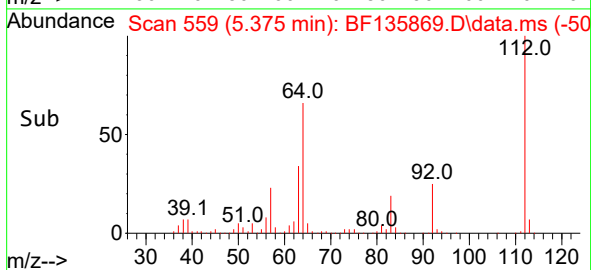
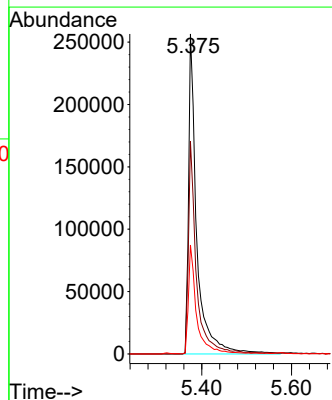
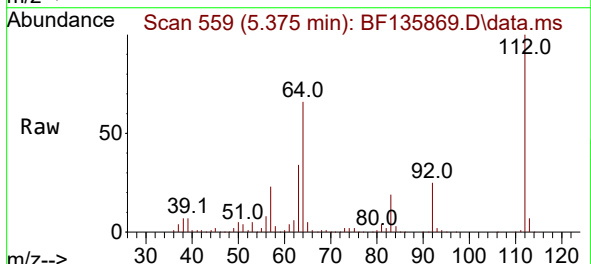
Instrument :
BNA_F
ClientSampleId :
Q-1(5-10)

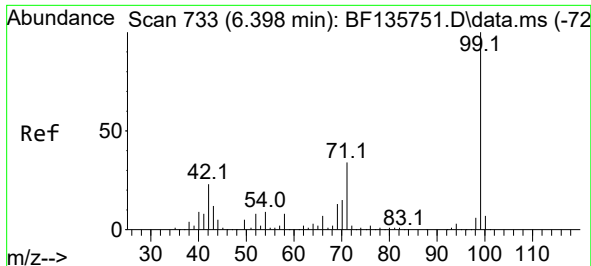
Tgt Ion:152 Resp: 84297
Ion Ratio Lower Upper
152 100
150 157.1 124.5 186.7
115 57.4 49.0 73.4



#5
2-Fluorophenol
Concen: 62.590 ng
RT: 5.375 min Scan# 559
Delta R.T. -0.000 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

Tgt Ion:112 Resp: 328167
Ion Ratio Lower Upper
112 100
64 66.4 51.2 76.8
63 34.0 26.1 39.1

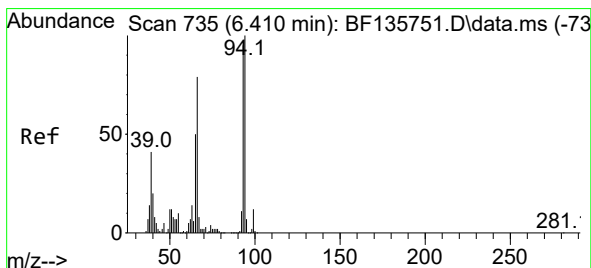
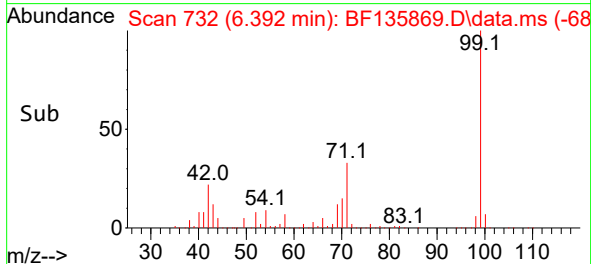
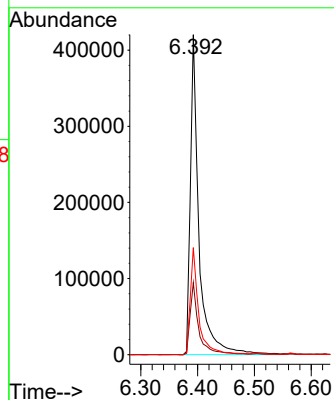
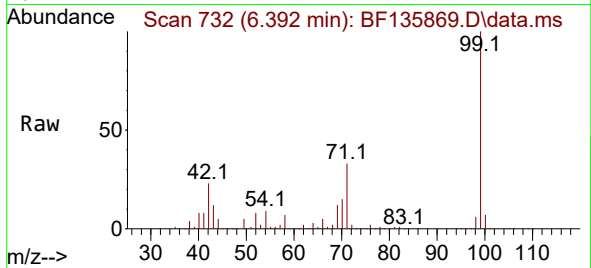




#7
Phenol-d6
Concen: 67.396 ng
RT: 6.392 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

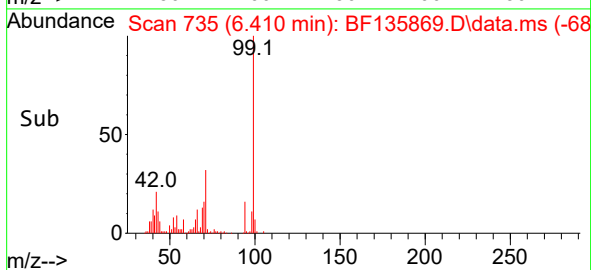
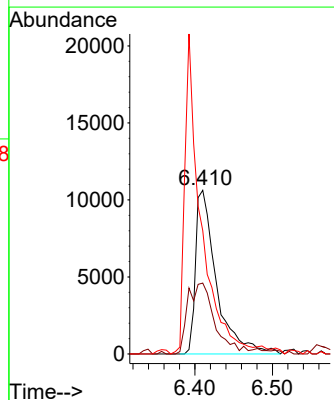
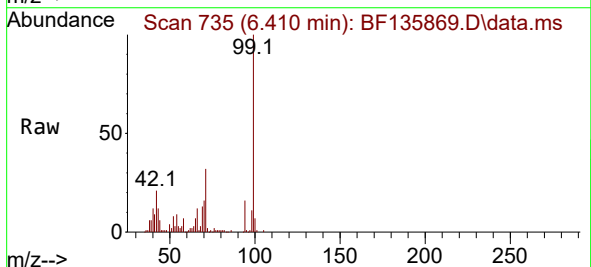
Instrument :
BNA_F
ClientSampleId :
Q-1(5-10)

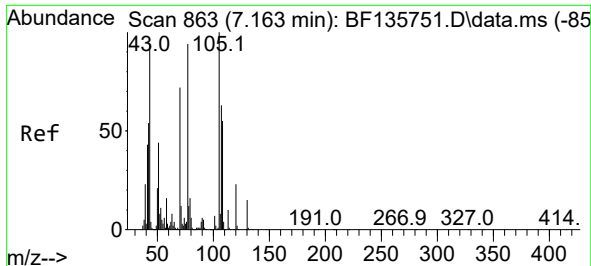
Tgt Ion: 99 Resp: 440904
Ion Ratio Lower Upper
99 100
42 22.5 18.4 27.6
71 33.5 27.2 40.8



#10
Phenol
Concen: 2.908 ng
RT: 6.410 min Scan# 735
Delta R.T. -0.006 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

Tgt Ion: 94 Resp: 19931
Ion Ratio Lower Upper
94 100
65 43.3 30.3 70.3
66 75.4 59.1 99.1

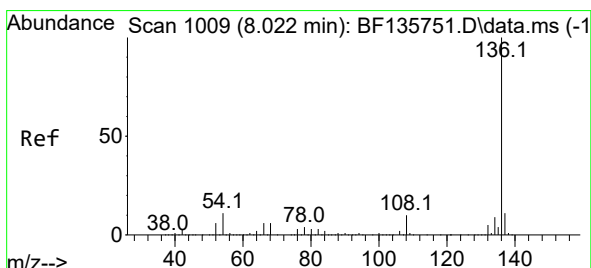
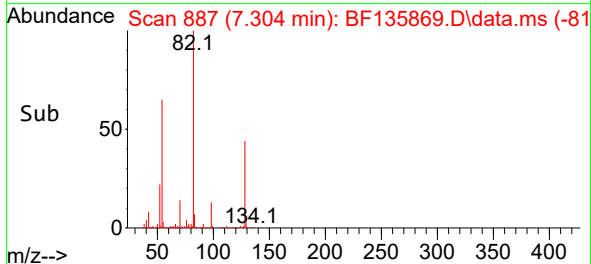
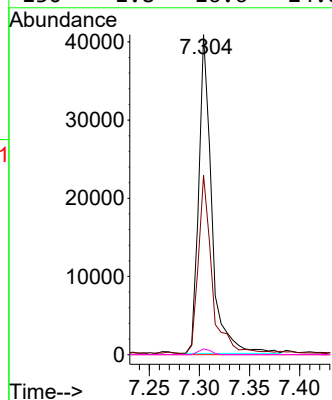
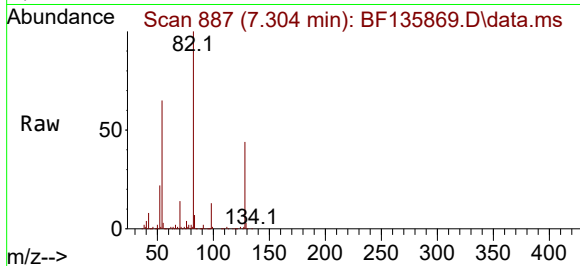




#19
n-Nitroso-di-n-propylamine
Concen: 9.103 ng
RT: 7.304 min Scan# 81
Delta R.T. 0.141 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

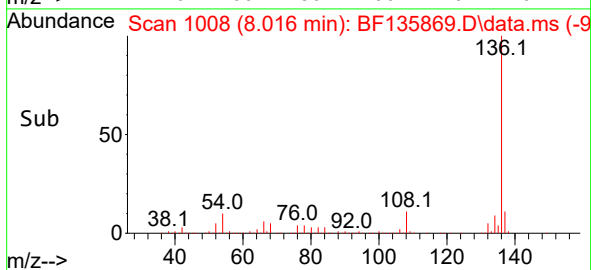
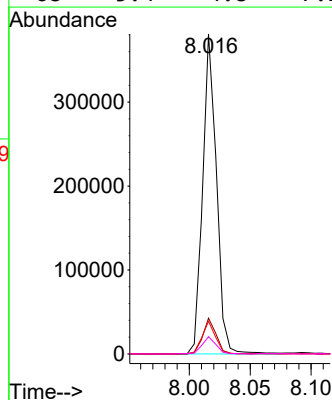
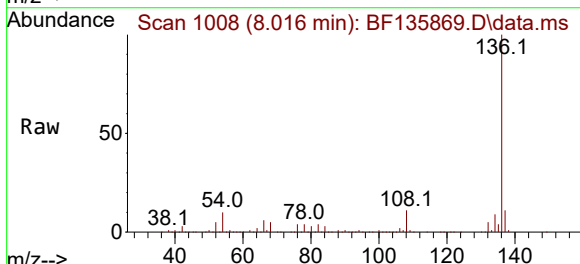
Instrument :
BNA_F
ClientSampleId :
Q-1(5-10)

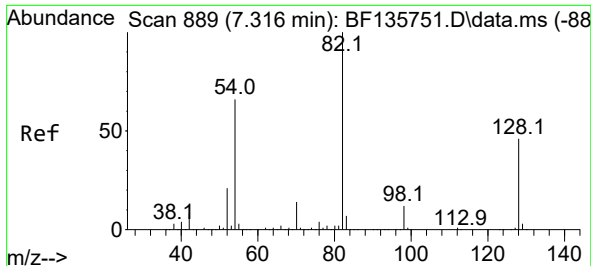
Tgt Ion: 70 Resp: 36823
Ion Ratio Lower Upper
70 100
42 56.1 59.8 89.6#
101 0.0 7.4 11.2#
130 1.8 16.6 24.8#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.016 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

Tgt Ion:136 Resp: 300057
Ion Ratio Lower Upper
136 100
137 11.2 8.6 12.8
54 10.3 8.5 12.7
68 5.4 4.8 7.2





#23

Nitrobenzene-d5

Concen: 50.329 ng

RT: 7.304 min Scan# 887

Delta R.T. -0.012 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

Instrument :

BNA_F

ClientSampleId :

Q-1(5-10)

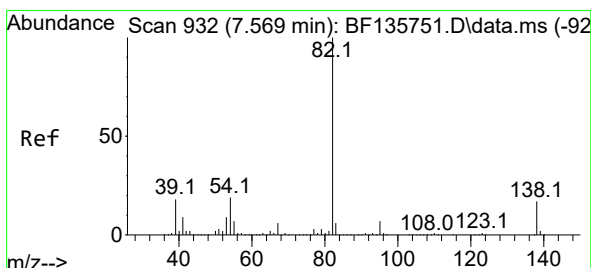
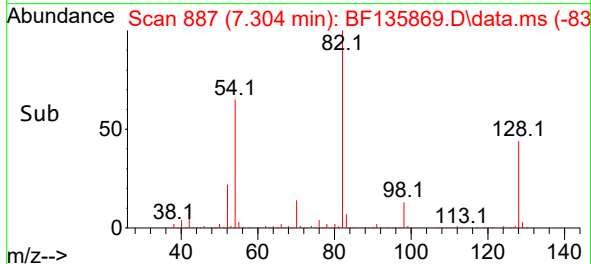
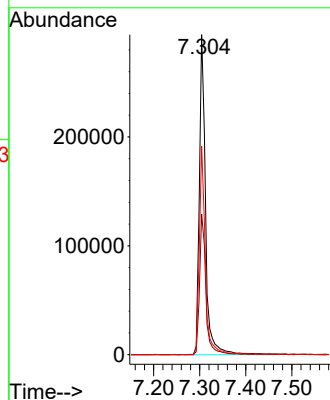
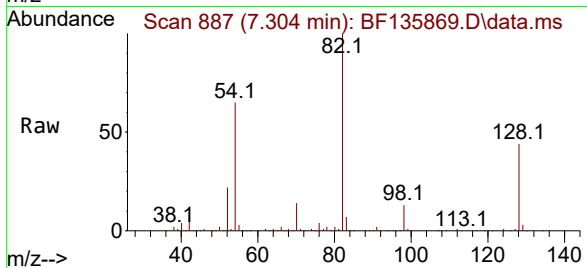
Tgt Ion: 82 Resp: 274576

Ion Ratio Lower Upper

82 100

128 44.0 37.0 55.6

54 65.1 52.8 79.2



#25

Isophorone

Concen: 26.462 ng

RT: 7.304 min Scan# 887

Delta R.T. -0.265 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

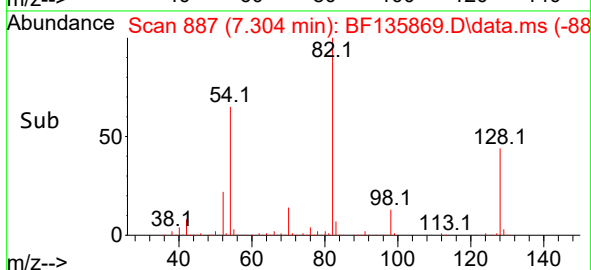
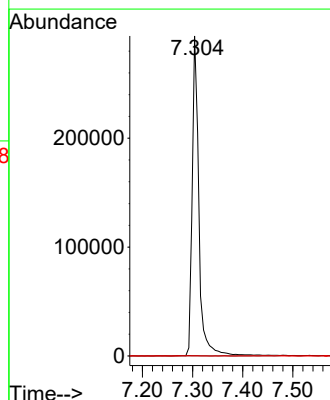
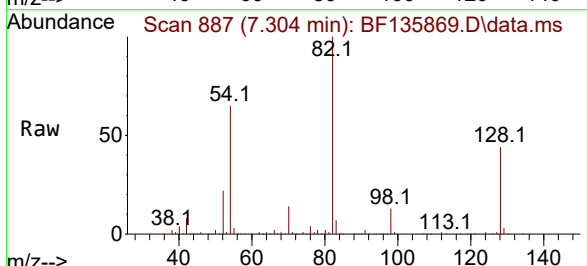
Tgt Ion: 82 Resp: 272355

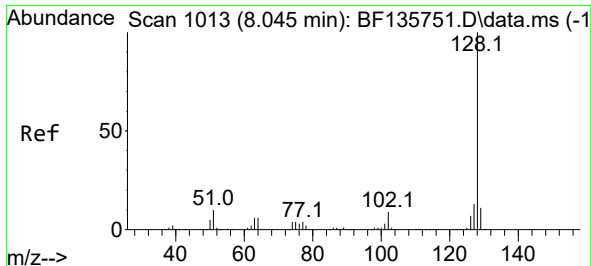
Ion Ratio Lower Upper

82 100

95 0.1 5.5 8.3#

138 0.0 13.9 20.9#

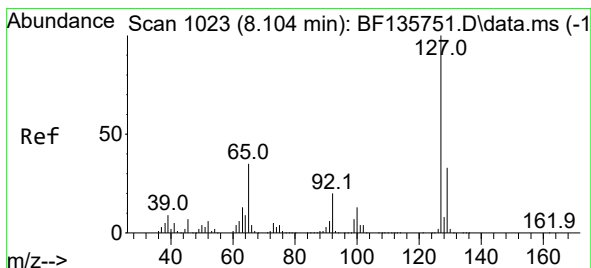
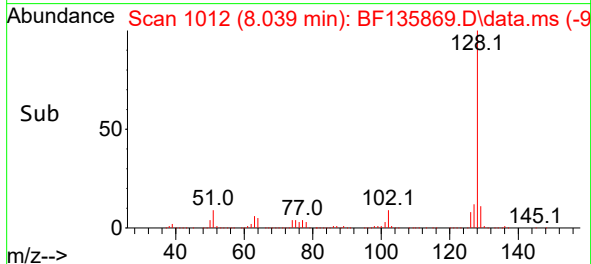
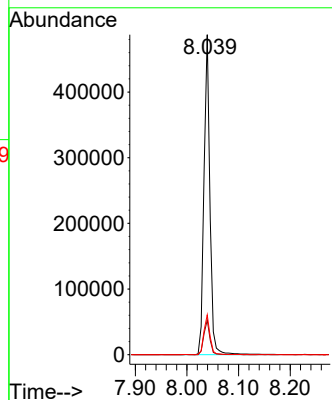
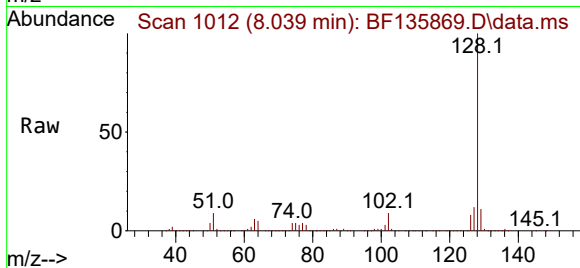




#31
Naphthalene
Concen: 26.426 ng
RT: 8.039 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

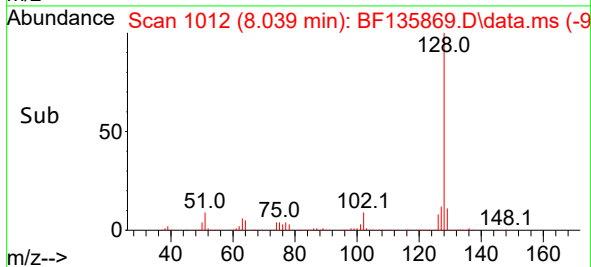
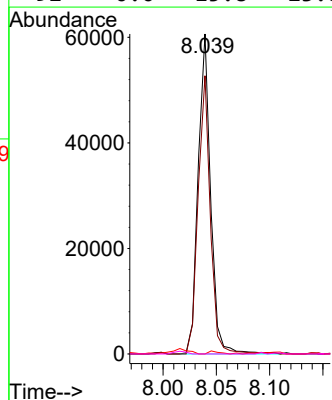
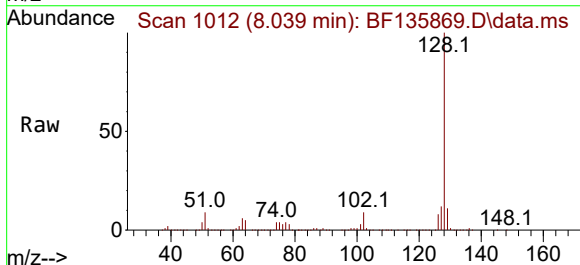
Instrument :
BNA_F
ClientSampleId :
Q-1(5-10)

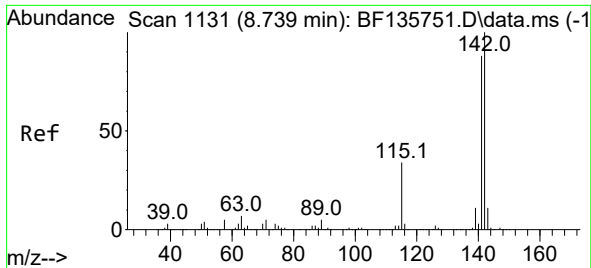
Tgt Ion:128 Resp: 386764
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 12.4 10.2 15.4



#33
4-Chloroaniline
Concen: 7.793 ng
RT: 8.039 min Scan# 1012
Delta R.T. -0.065 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

Tgt Ion:127 Resp: 49821
Ion Ratio Lower Upper
127 100
129 87.0 26.5 39.7#
65 0.0 27.9 41.9#
92 0.0 15.8 23.8#

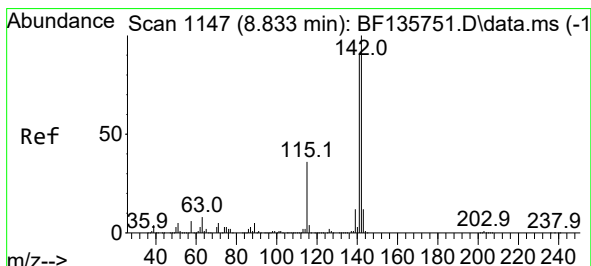
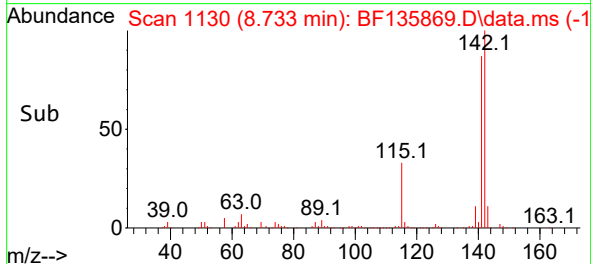
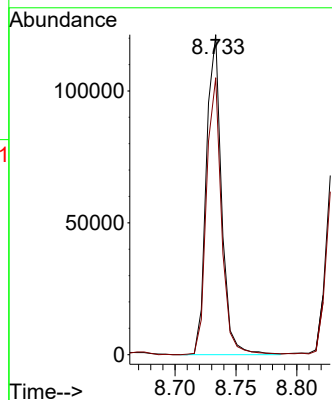
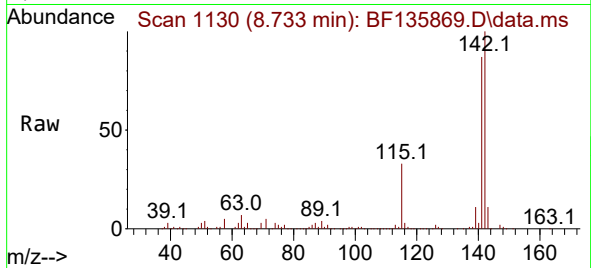




#37
2-Methylnaphthalene
Concen: 10.882 ng
RT: 8.733 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

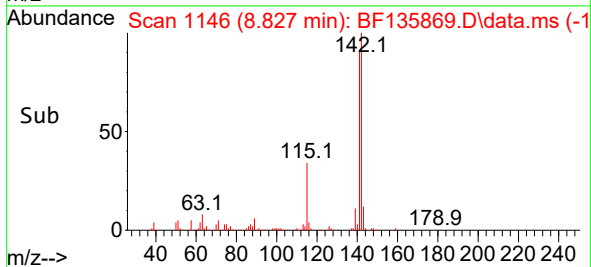
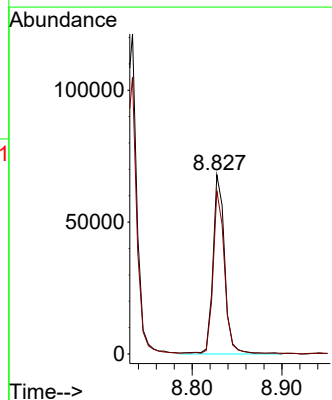
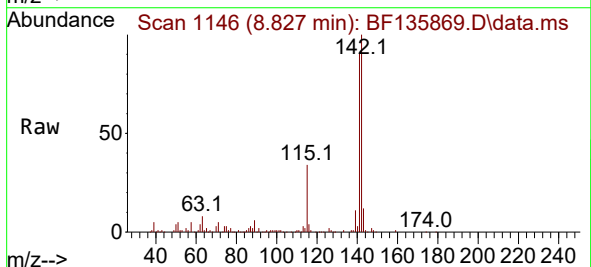
Instrument :
BNA_F
ClientSampleId :
Q-1(5-10)

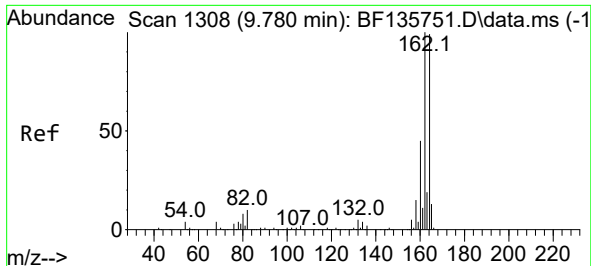
Tgt Ion:142 Resp: 104931
Ion Ratio Lower Upper
142 100
141 86.6 70.6 105.8



#38
1-Methylnaphthalene
Concen: 6.908 ng
RT: 8.827 min Scan# 1146
Delta R.T. -0.012 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

Tgt Ion:142 Resp: 61441
Ion Ratio Lower Upper
142 100
141 91.0 72.7 109.1





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.774 min Scan# 11

Delta R.T. -0.012 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

Instrument :

BNA_F

ClientSampleId :

Q-1(5-10)

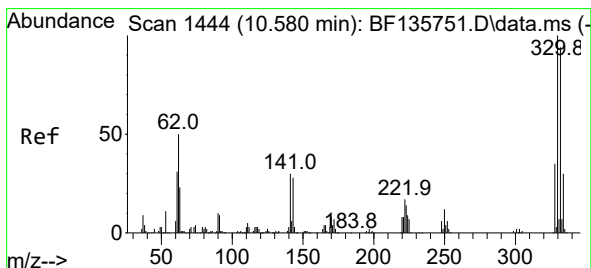
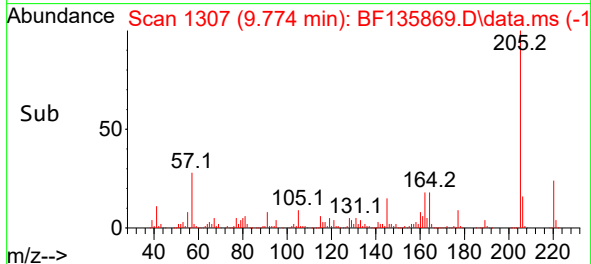
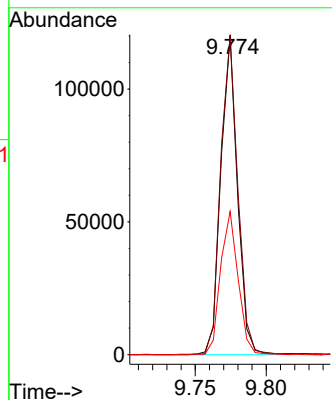
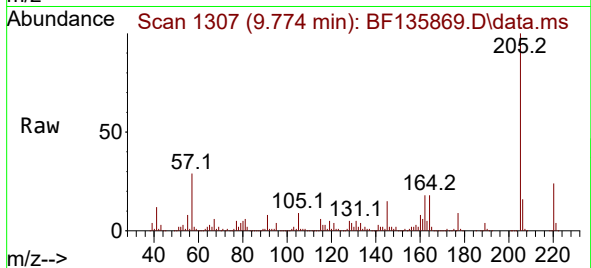
Tgt Ion:164 Resp: 97273

Ion Ratio Lower Upper

164 100

162 100.4 80.8 121.2

160 44.9 36.6 54.8



#42

2,4,6-Tribromophenol

Concen: 43.436 ng

RT: 10.574 min Scan# 1443

Delta R.T. -0.012 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

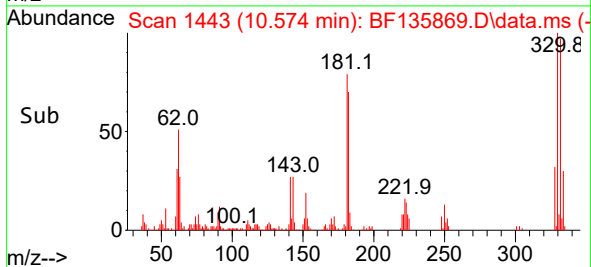
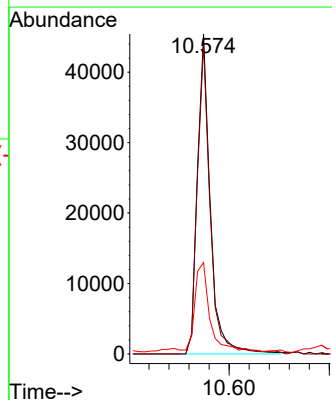
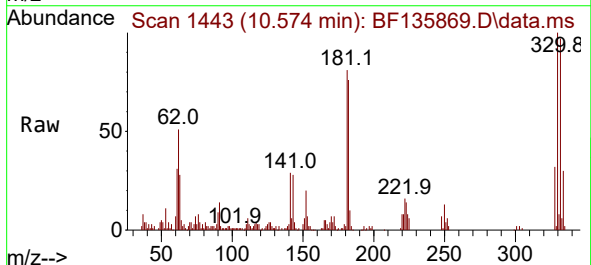
Tgt Ion:330 Resp: 40544

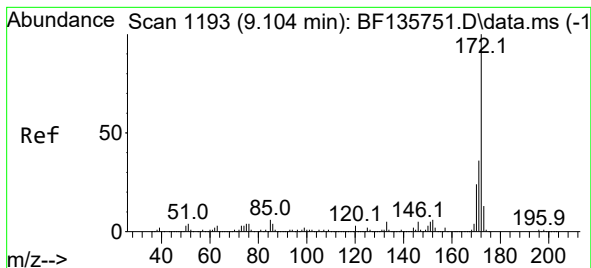
Ion Ratio Lower Upper

330 100

332 95.6 75.0 112.4

141 31.8 25.8 38.6





#45

2-Fluorobiphenyl

Concen: 75.020 ng

RT: 9.092 min Scan# 1191

Delta R.T. -0.012 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

Instrument :

BNA_F

ClientSampleId :

Q-1(5-10)

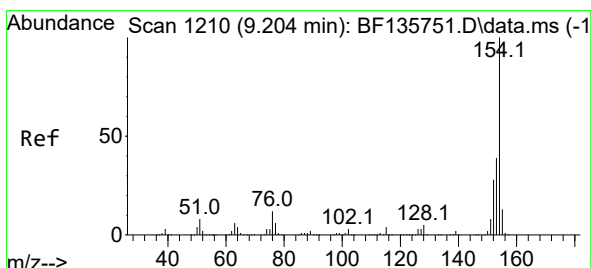
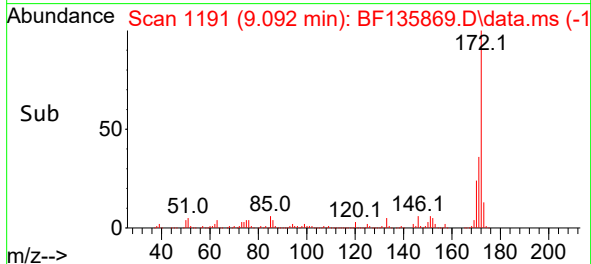
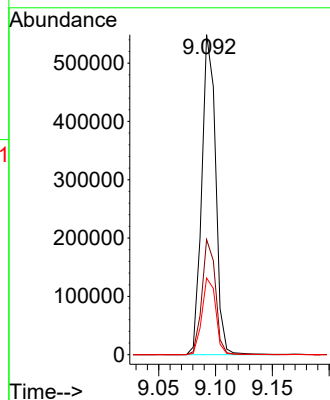
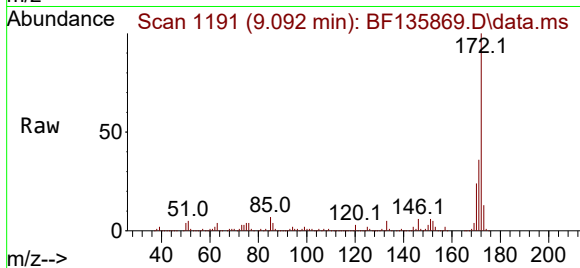
Tgt Ion:172 Resp: 466734

Ion Ratio Lower Upper

172 100

171 36.0 28.4 42.6

170 23.9 18.8 28.2



#46

1,1'-Biphenyl

Concen: 5.358 ng

RT: 9.198 min Scan# 1209

Delta R.T. -0.006 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

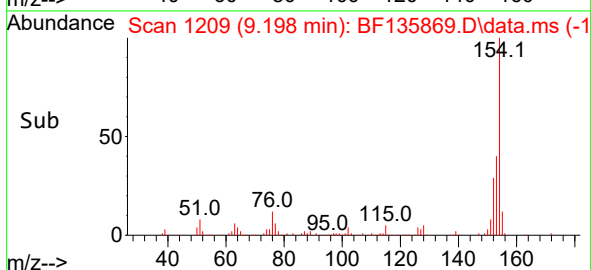
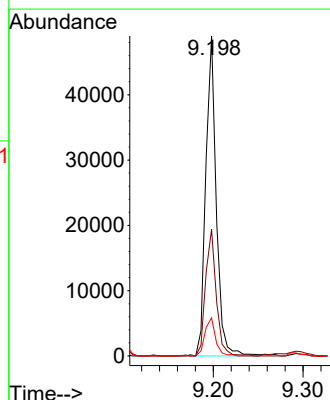
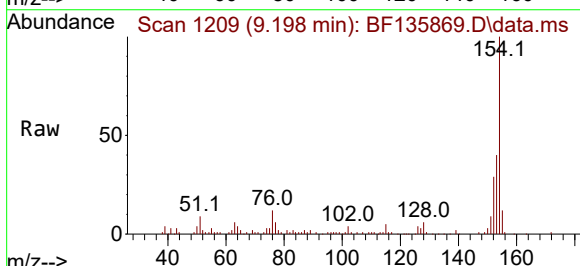
Tgt Ion:154 Resp: 39923

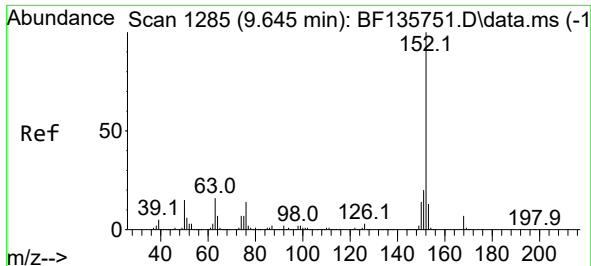
Ion Ratio Lower Upper

154 100

153 39.6 19.4 59.4

76 11.9 0.0 31.7

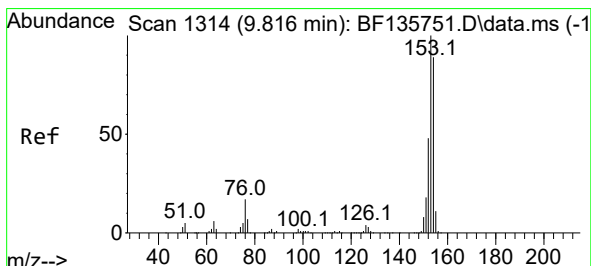
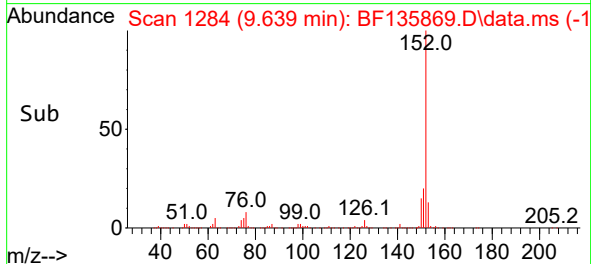
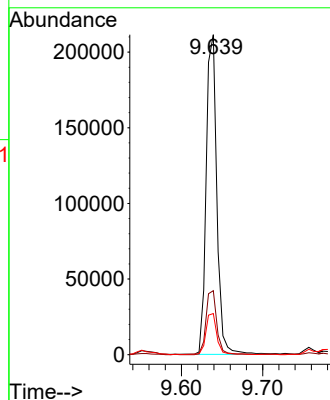
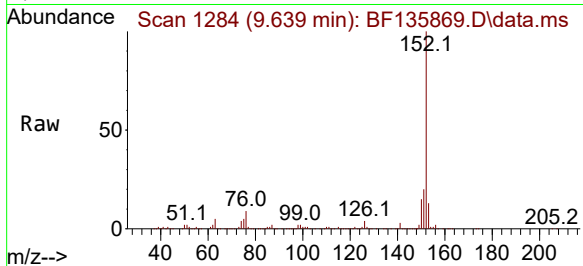




#49
Acenaphthylene
Concen: 21.654 ng
RT: 9.639 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

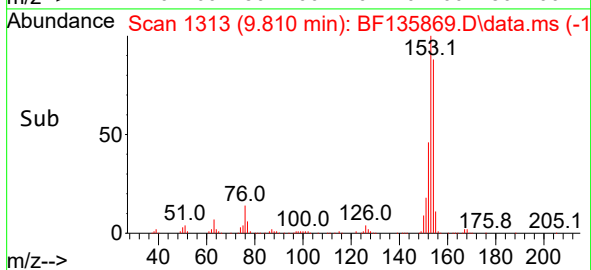
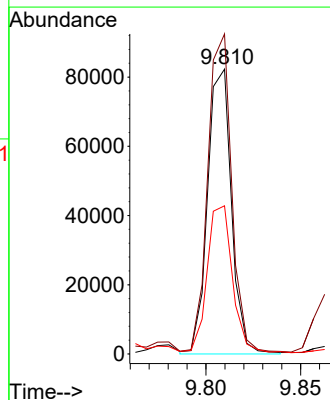
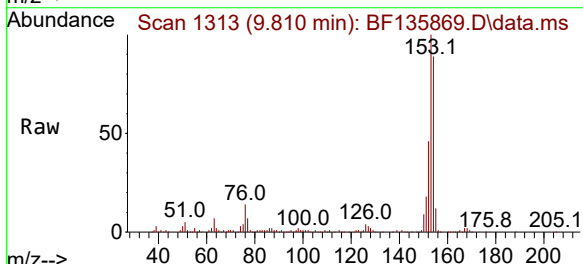
Instrument :
BNA_F
ClientSampleId :
Q-1(5-10)

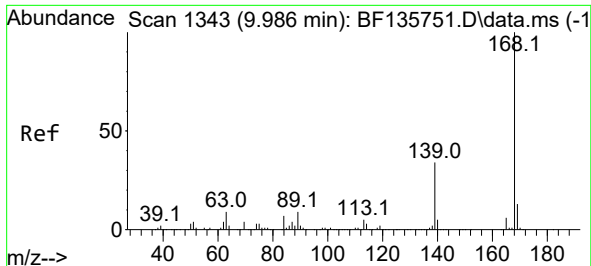
Tgt Ion:152 Resp: 192440
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 12.9 10.2 15.4



#52
Acenaphthene
Concen: 13.546 ng
RT: 9.810 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

Tgt Ion:154 Resp: 72156
Ion Ratio Lower Upper
154 100
153 112.4 90.1 135.1
152 52.0 43.1 64.7





#55

Dibenzofuran

Concen: 29.450 ng

RT: 9.980 min Scan# 11

Delta R.T. -0.012 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

Instrument :

BNA_F

ClientSampleId :

Q-1(5-10)

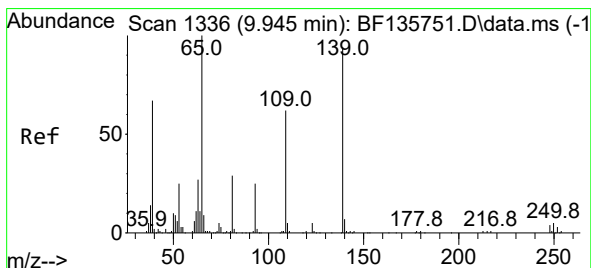
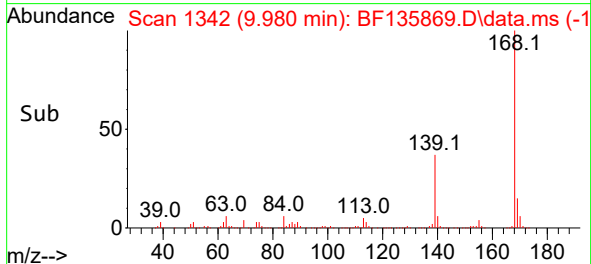
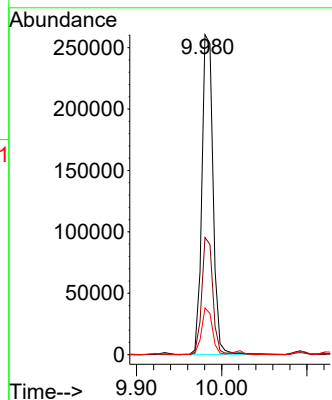
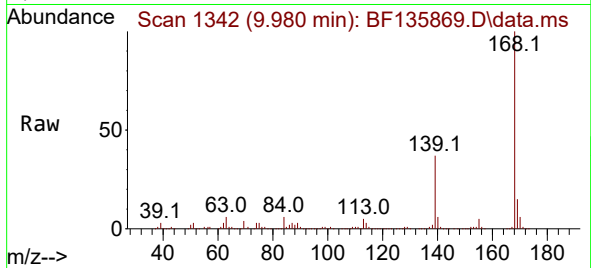
Tgt Ion:168 Resp: 236694

Ion Ratio Lower Upper

168 100

139 36.6 31.0 46.4

169 14.6 10.7 16.1



#56

4-Nitrophenol

Concen: 107.974 ng

RT: 9.980 min Scan# 1342

Delta R.T. 0.035 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

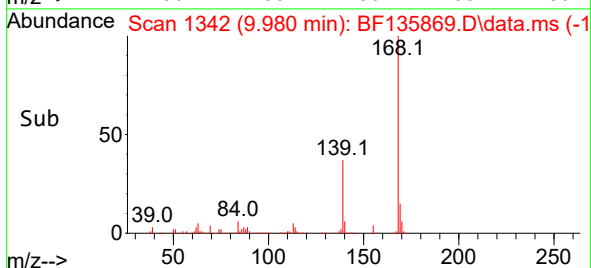
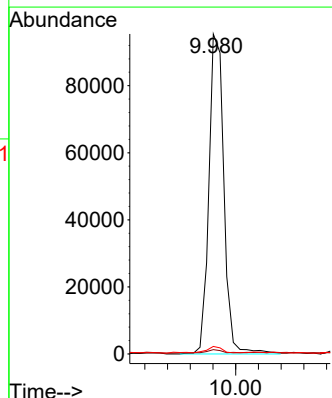
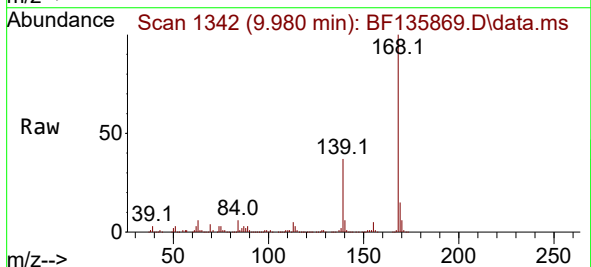
Tgt Ion:139 Resp: 87273

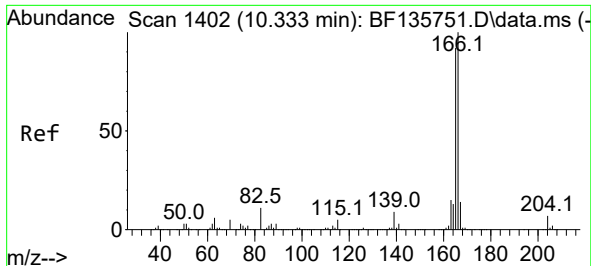
Ion Ratio Lower Upper

139 100

109 1.4 45.6 85.6#

65 2.4 87.5 127.5#

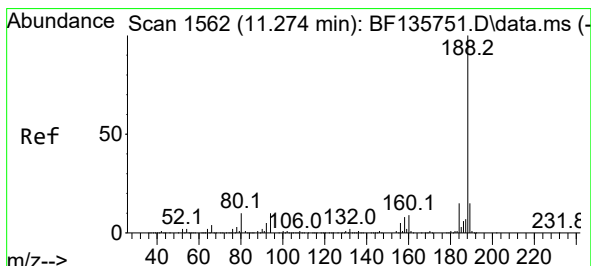
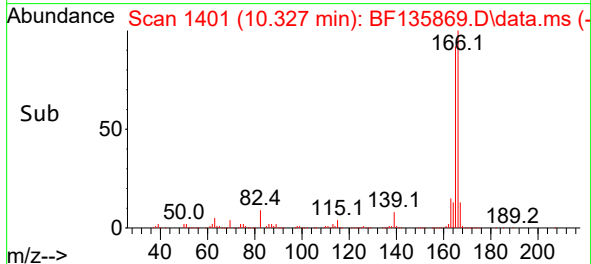
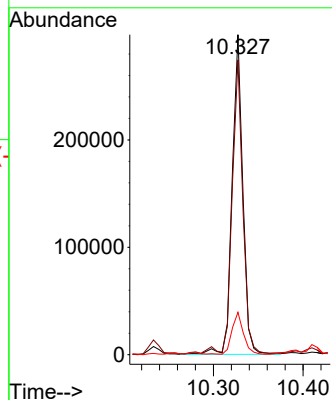
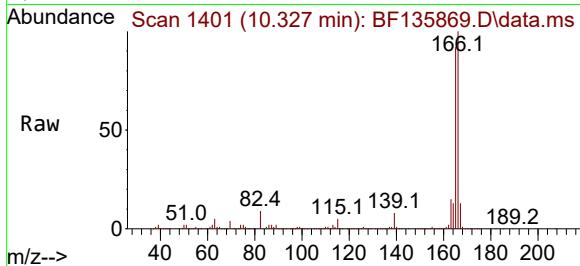




#58
Fluorene
Concen: 38.970 ng
RT: 10.327 min Scan# 1402
Delta R.T. -0.012 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

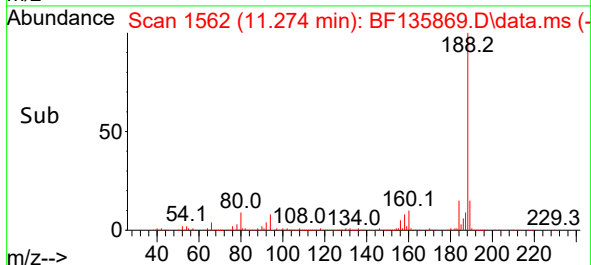
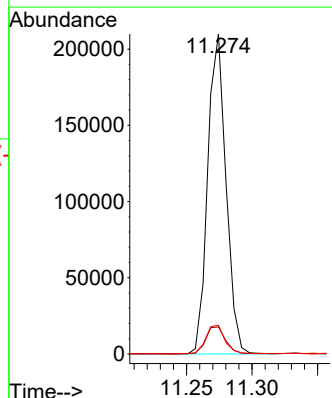
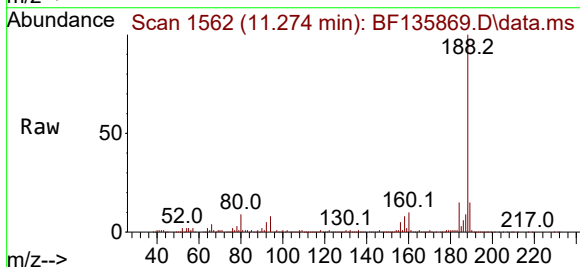
Instrument :
BNA_F
ClientSampleId :
Q-1(5-10)

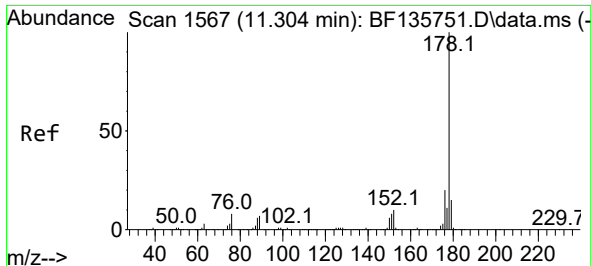
Tgt Ion:166 Resp: 245200
Ion Ratio Lower Upper
166 100
165 92.1 73.4 110.0
167 13.3 11.0 16.6



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.274 min Scan# 1562
Delta R.T. -0.006 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

Tgt Ion:188 Resp: 203987
Ion Ratio Lower Upper
188 100
94 8.5 8.0 12.0
80 9.0 8.3 12.5

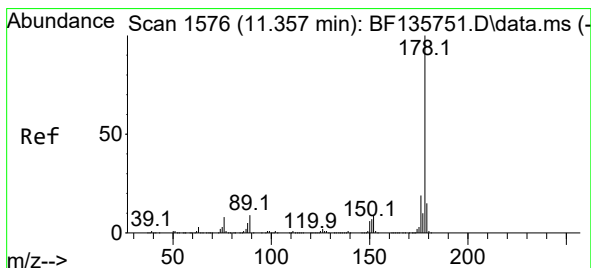
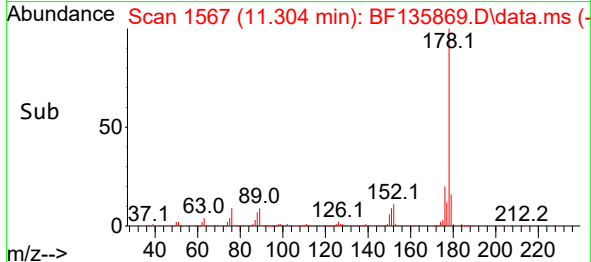
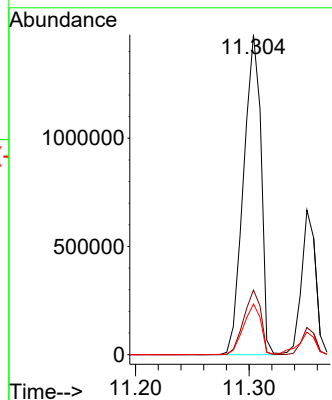
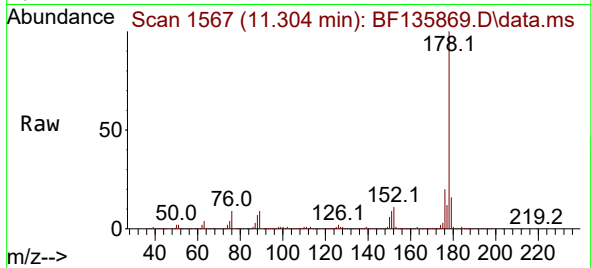




#71
Phenanthrene
Concen: 161.511 ng
RT: 11.304 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

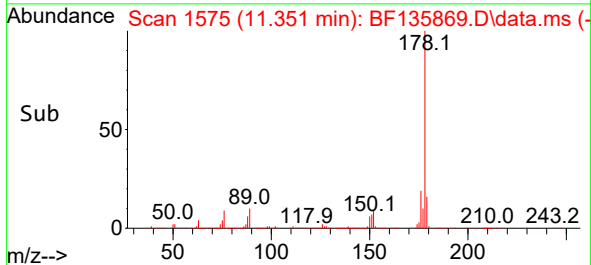
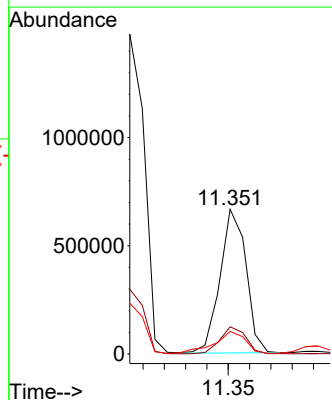
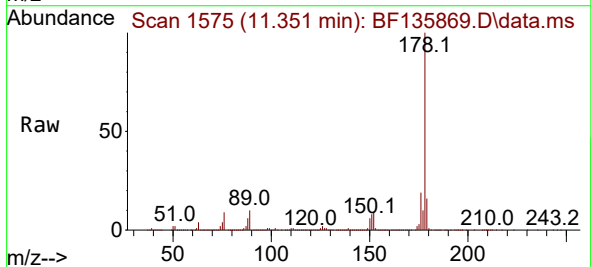
Instrument :
BNA_F
ClientSampleId :
Q-1(5-10)

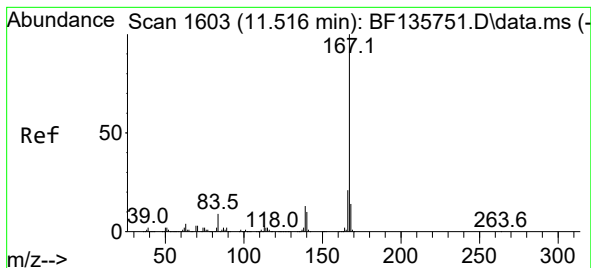
Tgt Ion:178 Resp: 1578273
Ion Ratio Lower Upper
178 100
176 20.2 16.0 24.0
179 15.8 12.2 18.4



#72
Anthracene
Concen: 55.803 ng
RT: 11.351 min Scan# 1575
Delta R.T. -0.006 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

Tgt Ion:178 Resp: 565064
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.7 12.3 18.5





#73

Carbazole

Concen: 20.329 ng

RT: 11.516 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

Instrument :

BNA_F

ClientSampleId :

Q-1(5-10)

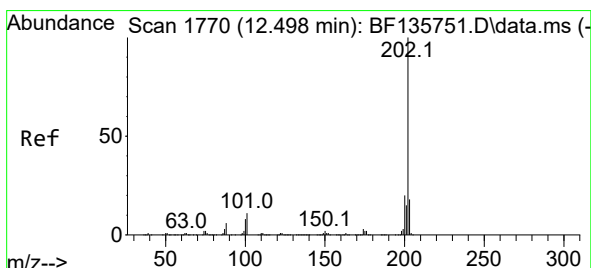
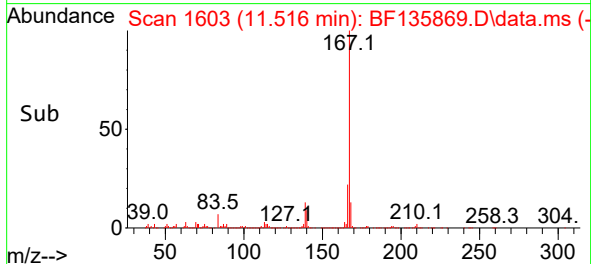
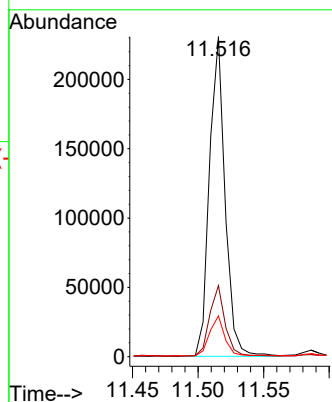
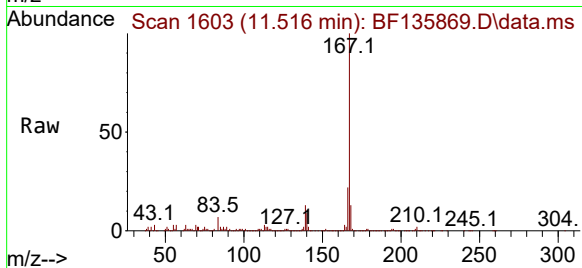
Tgt Ion:167 Resp: 191985

Ion Ratio Lower Upper

167 100

166 22.2 17.1 25.7

139 12.8 10.2 15.4



#75

Fluoranthene

Concen: 208.083 ng

RT: 12.510 min Scan# 1772

Delta R.T. 0.006 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

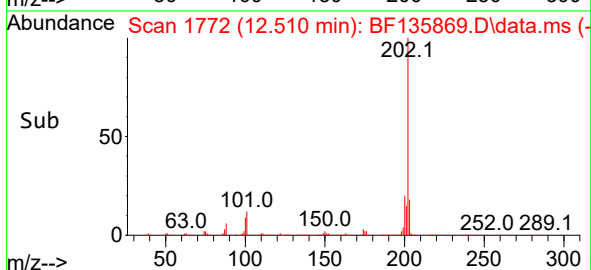
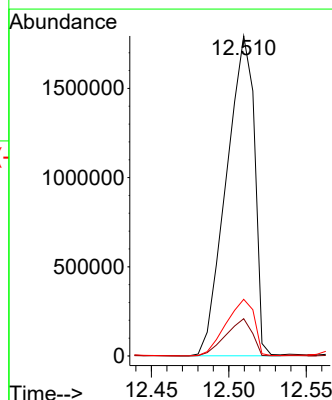
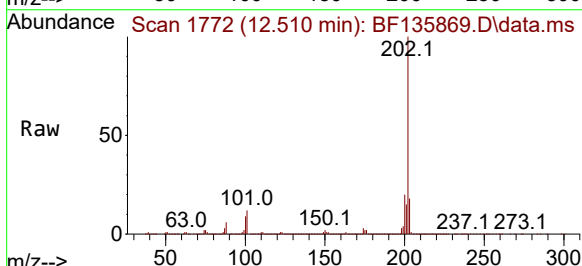
Tgt Ion:202 Resp: 2256787

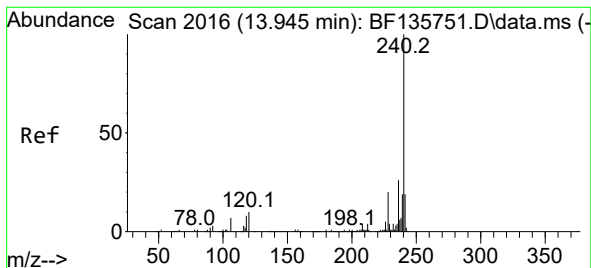
Ion Ratio Lower Upper

202 100

101 11.7 0.0 31.5

203 17.7 0.0 38.3





#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.951 min Scan# 20

Delta R.T. -0.000 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

Instrument :

BNA_F

ClientSampleId :

Q-1(5-10)

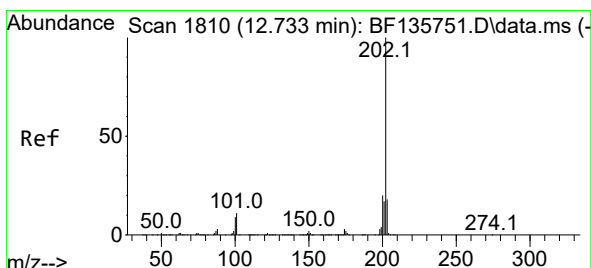
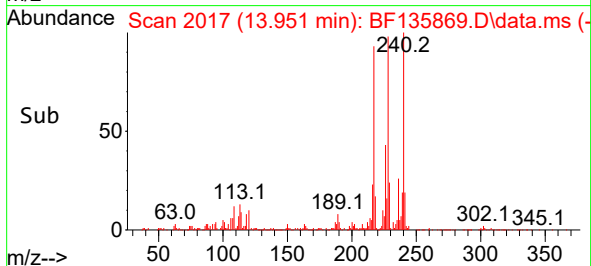
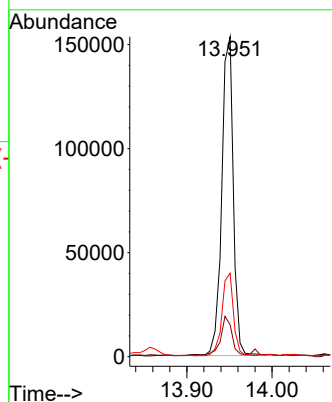
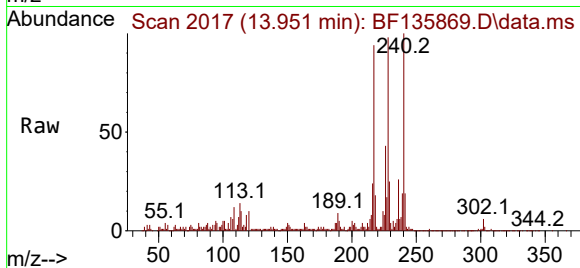
Tgt Ion:240 Resp: 144362

Ion Ratio Lower Upper

240 100

120 10.0 8.2 12.2

236 26.1 21.2 31.8



#78

Pyrene

Concen: 170.694 ng

RT: 12.745 min Scan# 1812

Delta R.T. 0.011 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

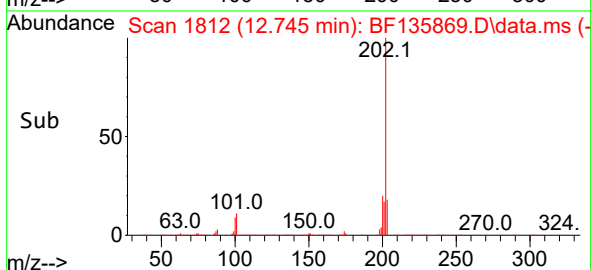
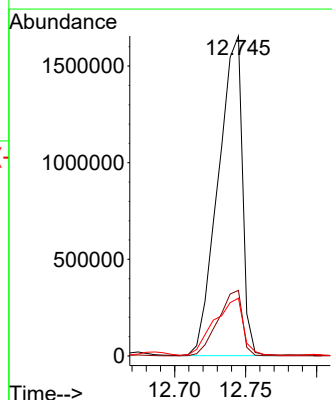
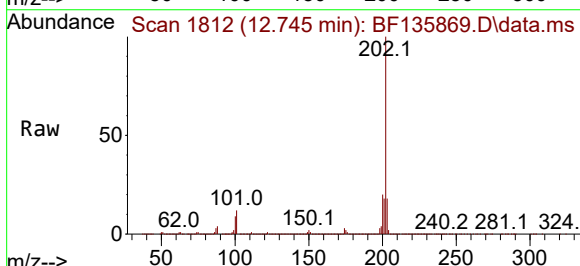
Tgt Ion:202 Resp: 1958159

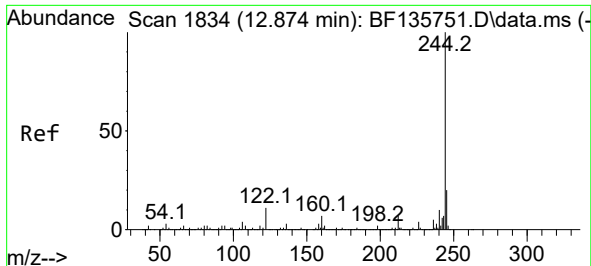
Ion Ratio Lower Upper

202 100

200 20.5 16.1 24.1

203 18.1 14.2 21.2

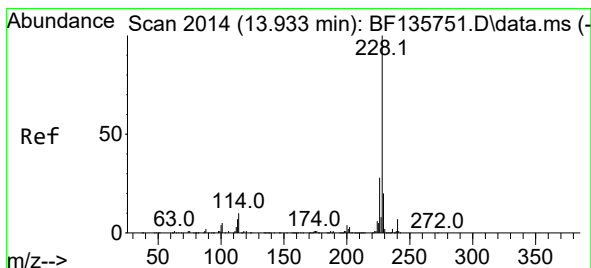
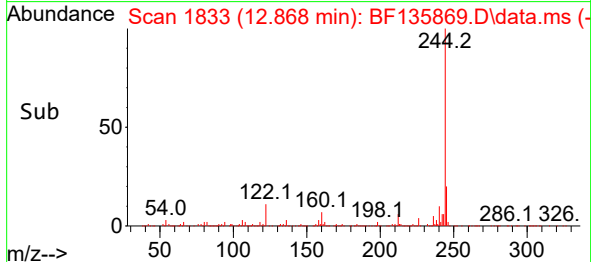
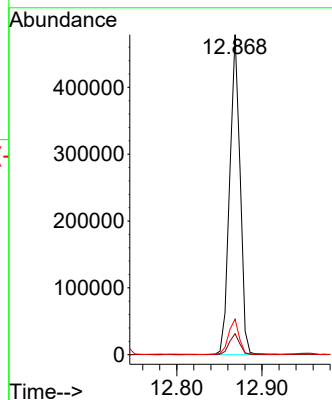
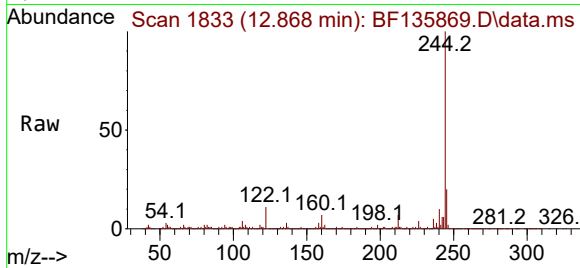




#79
 Terphenyl-d14
 Concen: 52.096 ng
 RT: 12.868 min Scan# 1833
 Delta R.T. -0.012 min
 Lab File: BF135869.D
 Acq: 19 Oct 2023 02:29

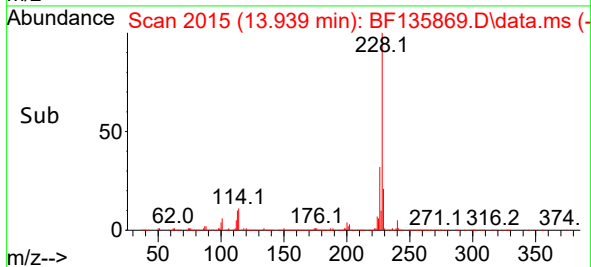
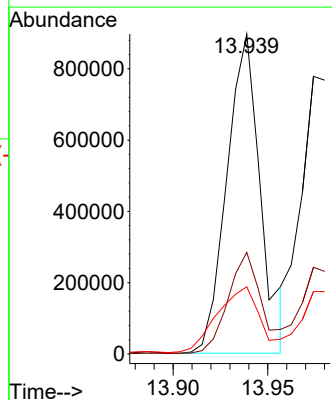
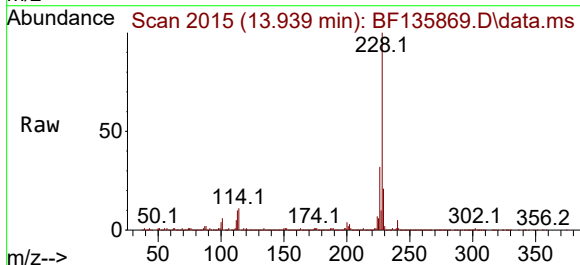
Instrument :
 BNA_F
 ClientSampleId :
 Q-1(5-10)

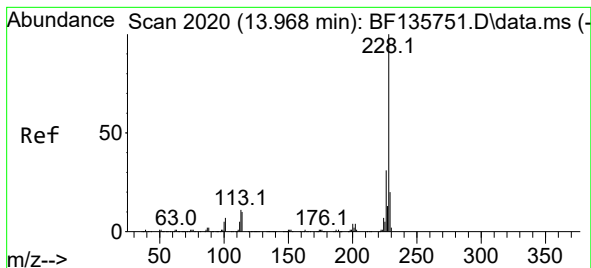
Tgt Ion:244 Resp: 406107
 Ion Ratio Lower Upper
 244 100
 212 6.6 5.6 8.4
 122 11.1 9.0 13.6



#81
 Benzo(a)anthracene
 Concen: 116.384 ng
 RT: 13.939 min Scan# 2015
 Delta R.T. -0.000 min
 Lab File: BF135869.D
 Acq: 19 Oct 2023 02:29

Tgt Ion:228 Resp: 1103581
 Ion Ratio Lower Upper
 228 100
 226 31.7 22.2 33.2
 229 21.0 16.1 24.1





#83

Chrysene

Concen: 91.716 ng

RT: 13.974 min Scan# 20

Delta R.T. -0.000 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

Instrument :

BNA_F

ClientSampleId :

Q-1(5-10)

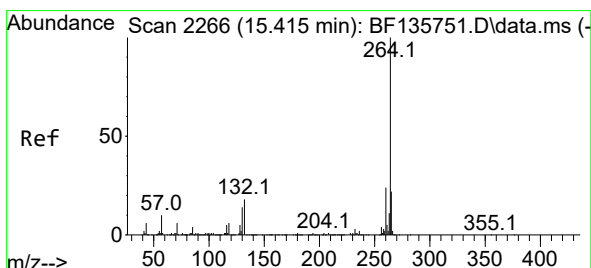
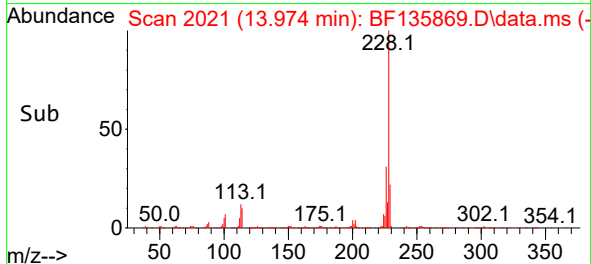
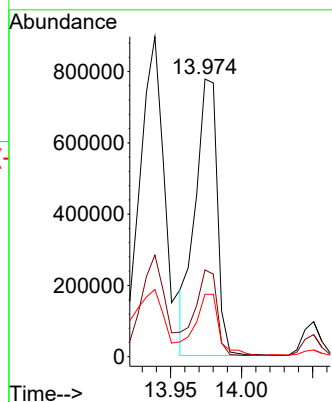
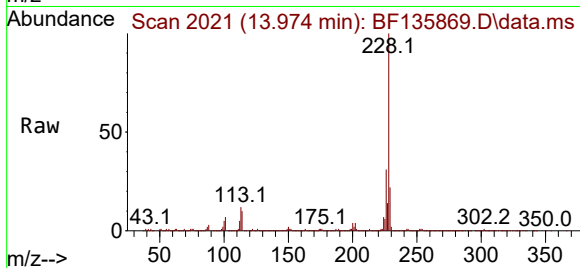
Tgt Ion:228 Resp: 842351

Ion Ratio Lower Upper

228 100

226 31.3 24.4 36.6

229 22.5 15.7 23.5



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.427 min Scan# 2268

Delta R.T. 0.006 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

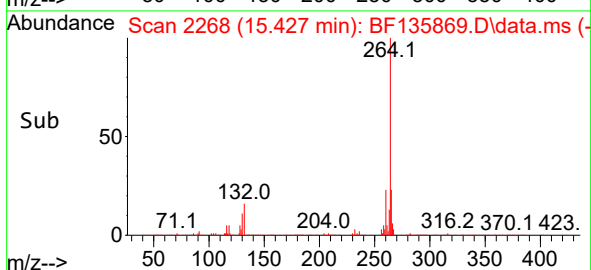
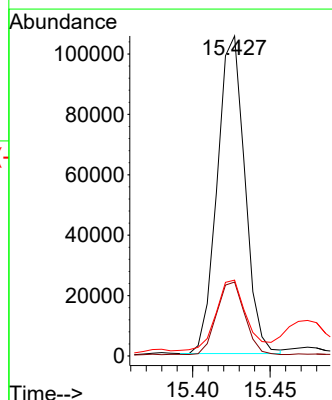
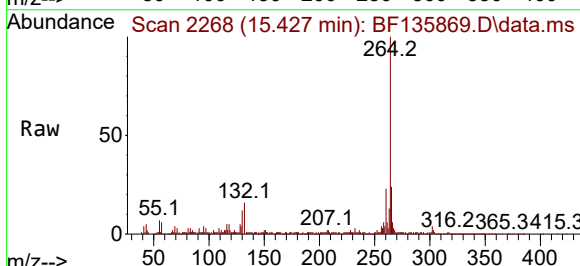
Tgt Ion:264 Resp: 130368

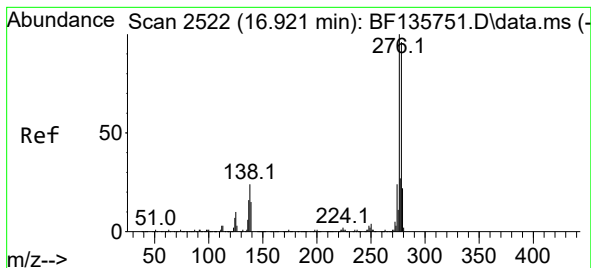
Ion Ratio Lower Upper

264 100

260 23.1 19.2 28.8

265 23.7 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 44.228 ng

RT: 16.933 min Scan# 2195

Delta R.T. -0.000 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

Instrument :

BNA_F

ClientSampleId :

Q-1(5-10)

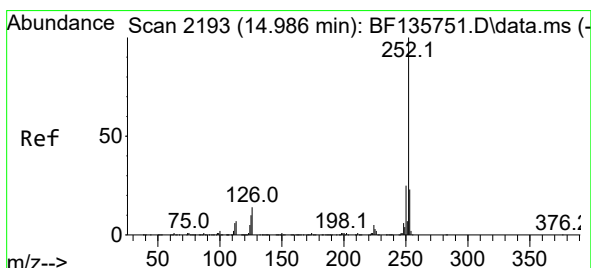
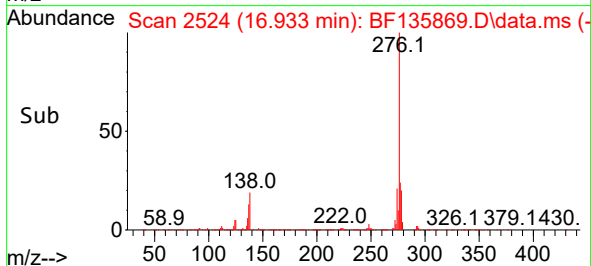
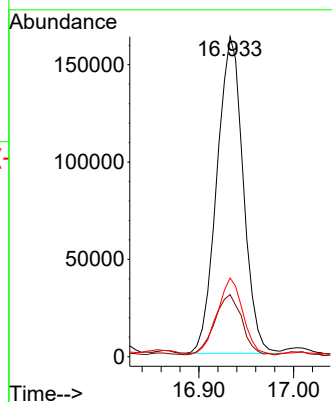
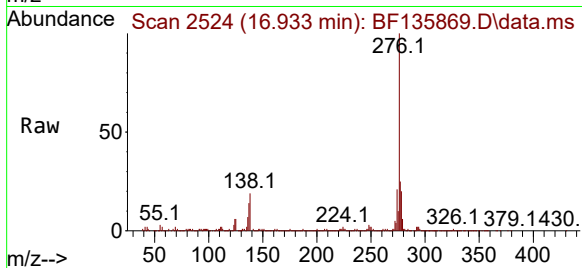
Tgt Ion:276 Resp: 314174

Ion Ratio Lower Upper

276 100

138 20.3 19.8 29.6

277 23.6 20.2 30.4



#88

Benzo(b)fluoranthene

Concen: 163.333 ng

RT: 14.998 min Scan# 2195

Delta R.T. 0.006 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

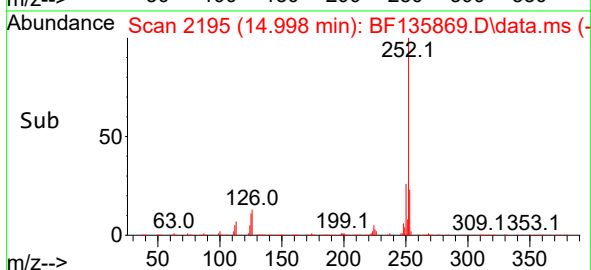
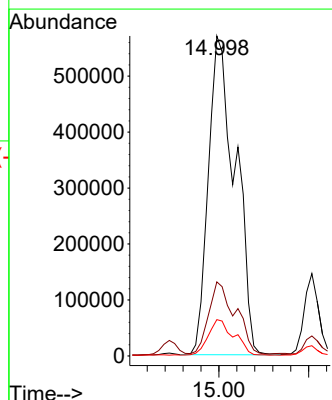
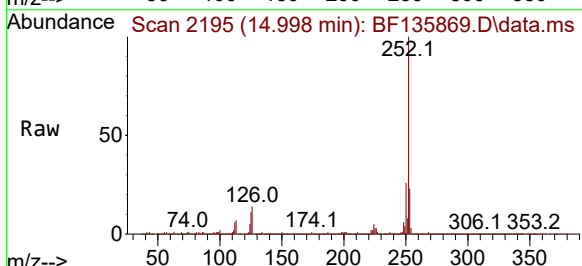
Tgt Ion:252 Resp: 1191717

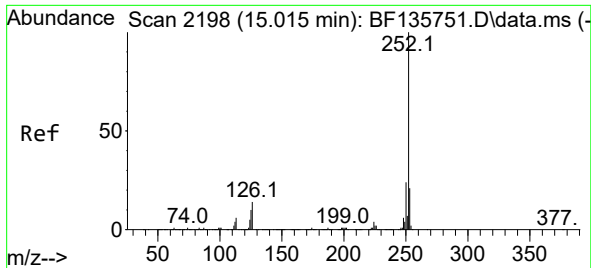
Ion Ratio Lower Upper

252 100

253 23.2 18.2 27.2

125 11.4 8.2 12.2

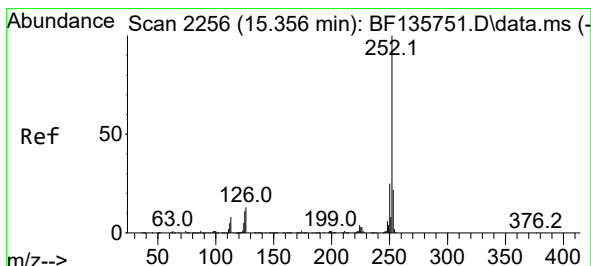
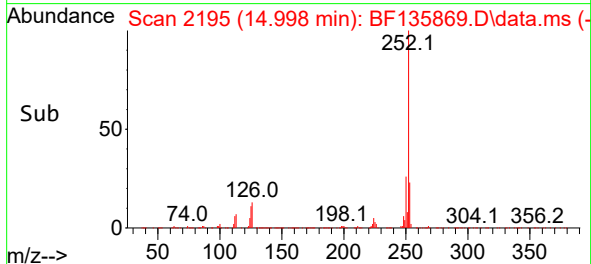
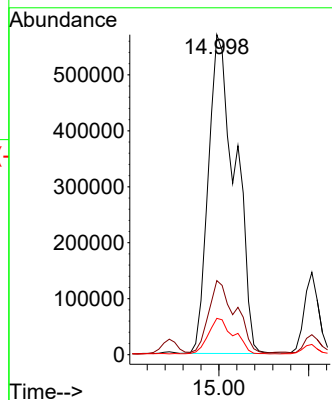
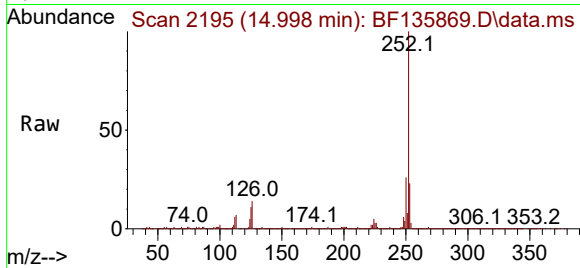




#89
Benzo(k)fluoranthene
Concen: 168.236 ng
RT: 14.998 min Scan# 2198
Delta R.T. -0.024 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

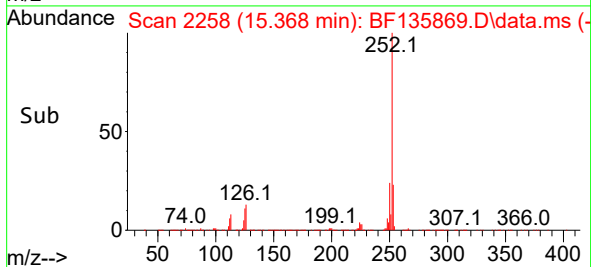
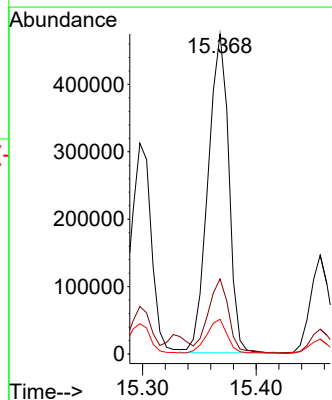
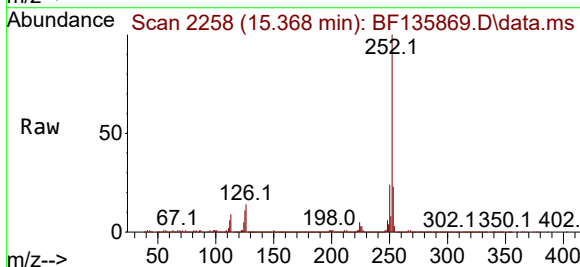
Instrument :
BNA_F
ClientSampleId :
Q-1(5-10)

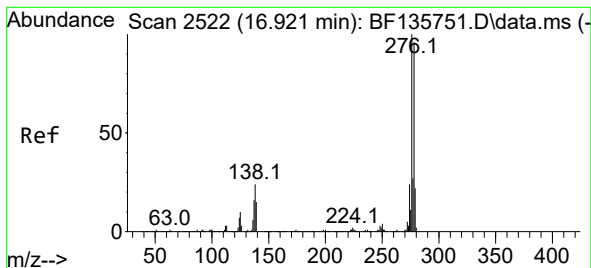
Tgt Ion:252 Resp: 1191717
Ion Ratio Lower Upper
252 100
253 23.2 17.4 26.0
125 11.4 8.3 12.5



#90
Benzo(a)pyrene
Concen: 87.268 ng
RT: 15.368 min Scan# 2258
Delta R.T. 0.006 min
Lab File: BF135869.D
Acq: 19 Oct 2023 02:29

Tgt Ion:252 Resp: 598739
Ion Ratio Lower Upper
252 100
253 23.4 17.4 26.2
125 10.9 8.8 13.2





#91

Dibenzo(a,h)anthracene

Concen: 7.149 ng

RT: 17.168 min Scan# 21

Delta R.T. 0.229 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

Instrument :

BNA_F

ClientSampleId :

Q-1(5-10)

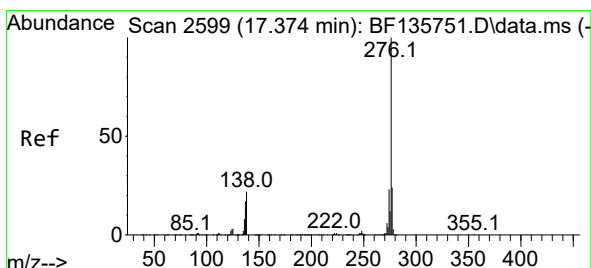
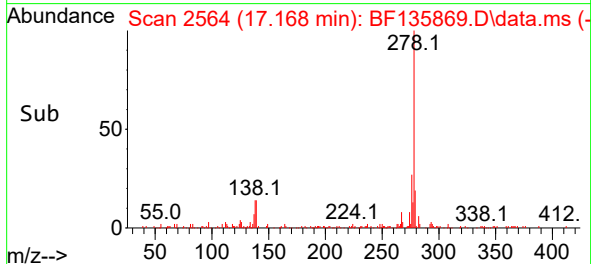
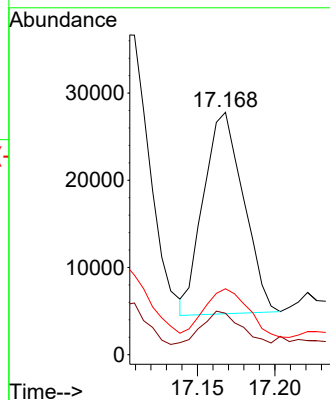
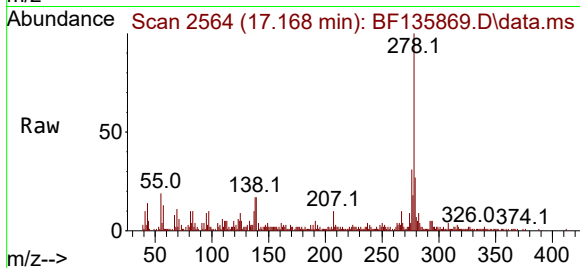
Tgt Ion:278 Resp: 41631

Ion Ratio Lower Upper

278 100

139 17.1 12.5 18.7

279 27.2 18.6 27.8



#92

Benzo(g,h,i)perylene

Concen: 49.109 ng

RT: 17.392 min Scan# 2602

Delta R.T. 0.006 min

Lab File: BF135869.D

Acq: 19 Oct 2023 02:29

Tgt Ion:276 Resp: 293751

Ion Ratio Lower Upper

276 100

277 24.5 19.4 29.2

138 20.3 17.3 25.9

