

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092722\
 Data File : BF130438.D
 Acq On : 27 Sep 2022 22:38
 Operator : CG\JU
 Sample : N4844-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-092622

Quant Time: Sep 28 03:02:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 02:59:31 2022
 Response via : Initial Calibration

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

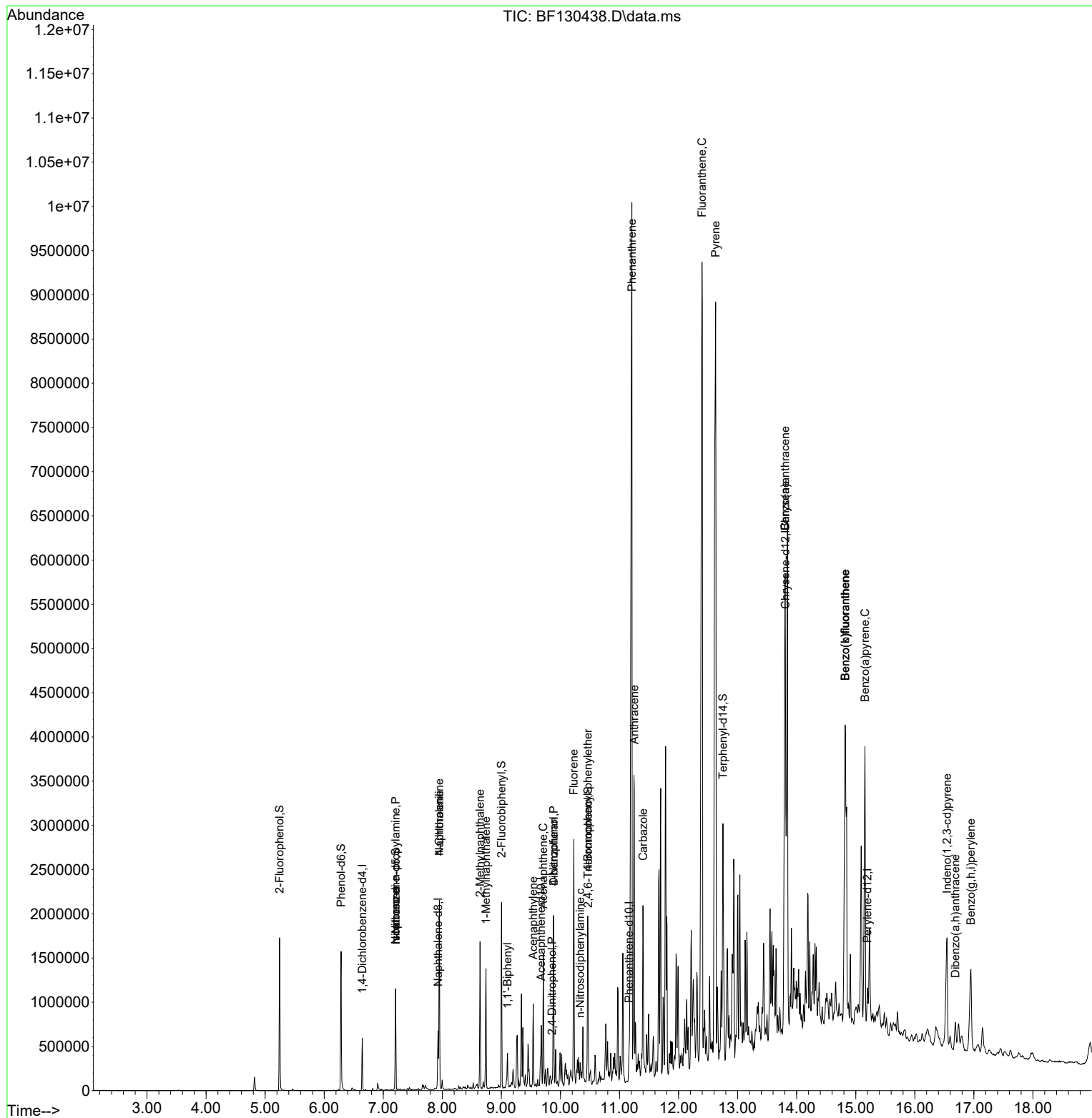
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.645	152	79789	20.000	ng	0.00
21) Naphthalene-d8	7.928	136	262363	20.000	ng	# 0.00
39) Acenaphthene-d10	9.674	164	129380	20.000	ng	0.00
64) Phenanthrene-d10	11.163	188	238053	20.000	ng	0.00
76) Chrysene-d12	13.810	240	210768	20.000	ng	0.02
86) Perylene-d12	15.198	264	154892	20.000	ng	# 0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.245	112	461199	100.256	ng	0.00
7) Phenol-d6	6.286	99	515644	89.585	ng	0.00
23) Nitrobenzene-d5	7.210	82	319302	62.176	ng	0.00
42) 2,4,6-Tribromophenol	10.469	330	150355	121.283	ng	0.00
45) 2-Fluorobiphenyl	9.004	172	559405	62.962	ng	0.00
79) Terphenyl-d14	12.751	244	760293	59.754	ng	0.00
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	7.210	70	43483	11.195	ng	# 72
25) Isophorone	7.210	82	317155	38.317	ng	# 66
31) Naphthalene	7.951	128	869699	64.343	ng	100
33) 4-Chloroaniline	7.951	127	115402	22.448	ng	# 32
37) 2-Methylnaphthalene	8.639	142	388525	45.083	ng	99
38) 1-Methylnaphthalene	8.739	142	321972	38.891	ng	99
46) 1,1'-Biphenyl	9.104	154	105208	10.888	ng	98
49) Acenaphthylene	9.539	152	269525	22.998	ng	98
52) Acenaphthene	9.710	154	273978	35.581	ng	98
54) 2,4-Dinitrophenol	9.857	184	66	6.314	ng	# 1
55) Dibenzofuran	9.886	168	623493	58.214	ng	95
56) 4-Nitrophenol	9.886	139	262221	172.864	ng	# 1
58) Fluorene	10.227	166	712007	81.287	ng	97
66) n-Nitrosodiphenylamine	10.333	169	20231	2.543	ng	# 40
67) 4-Bromophenyl-phenylether	10.463	248	8908	3.392	ng	# 1
71) Phenanthrene	11.210	178	5753245	430.462	ng	94
72) Anthracene	11.251	178	1413323	109.579	ng	100
73) Carbazole	11.398	167	738637	63.456	ng	99
75) Fluoranthene	12.398	202	6485129	502.146	ng	97
78) Pyrene	12.627	202	5705124	309.421	ng	95
81) Benzo(a)anthracene	13.804	228	2972056	211.967	ng	97
83) Chrysene	13.804	228	2972056	223.240	ng	97
87) Indeno(1,2,3-cd)pyrene	16.545	276	891964	81.206	ng	# 93
88) Benzo(b)fluoranthene	14.821	252	3069898	303.658	ng	97
89) Benzo(k)fluoranthene	14.821	252	3069898	308.690	ng	97
90) Benzo(a)pyrene	15.156	252	1574233	196.550	ng	97
91) Dibenzo(a,h)anthracene	16.686	278	199726	22.165	ng	96
92) Benzo(g,h,i)perylene	16.950	276	816777	89.983	ng	97

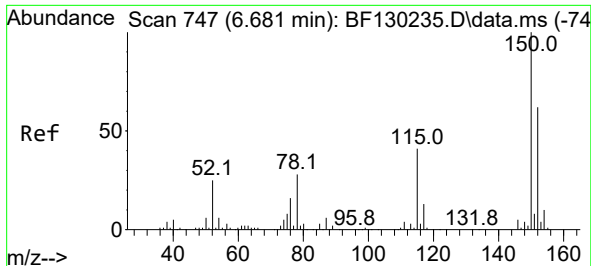
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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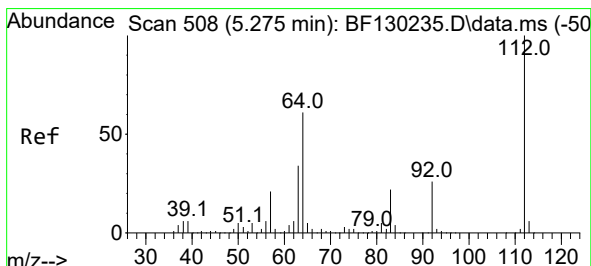
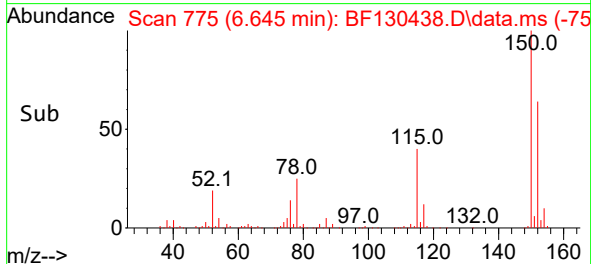
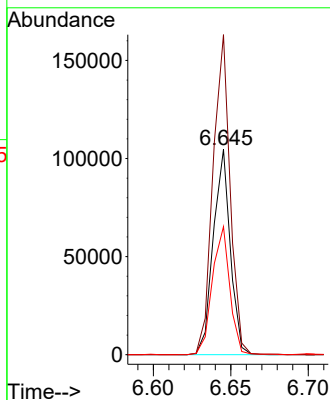
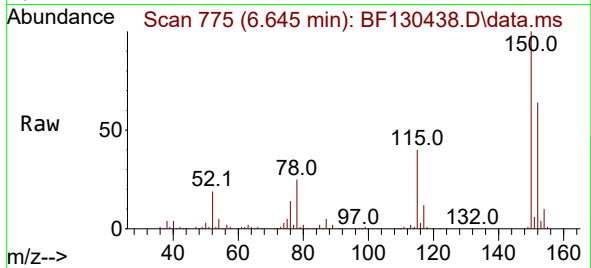




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.645 min Scan# 71
Delta R.T. 0.000 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

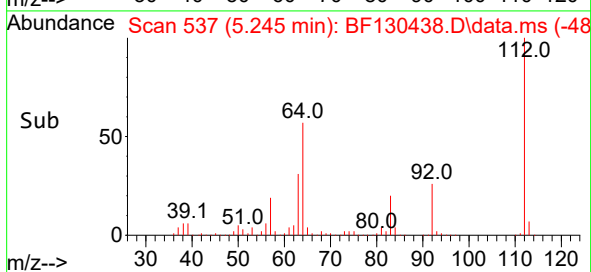
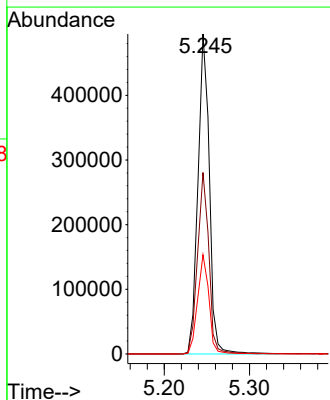
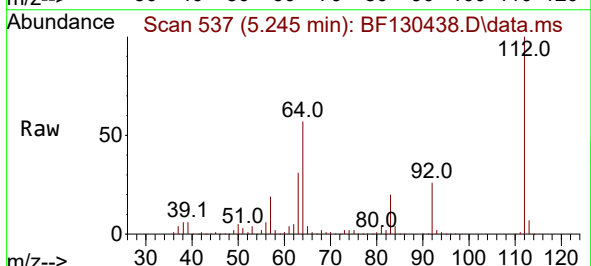
Instrument :
BNA_F
ClientSampleId :
SU-04-092622

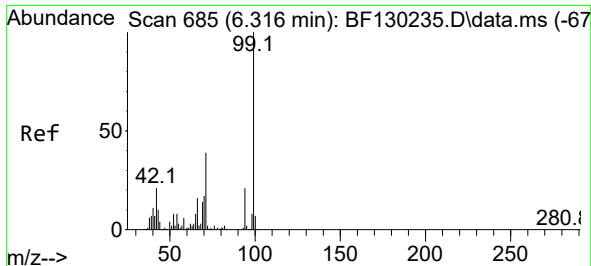
Tgt Ion:152 Resp: 79789
Ion Ratio Lower Upper
152 100
150 155.9 122.8 184.2
115 62.4 53.8 80.8



#5
2-Fluorophenol
Concen: 100.256 ng
RT: 5.245 min Scan# 537
Delta R.T. -0.000 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion:112 Resp: 461199
Ion Ratio Lower Upper
112 100
64 56.7 51.4 77.0
63 31.0 28.8 43.2

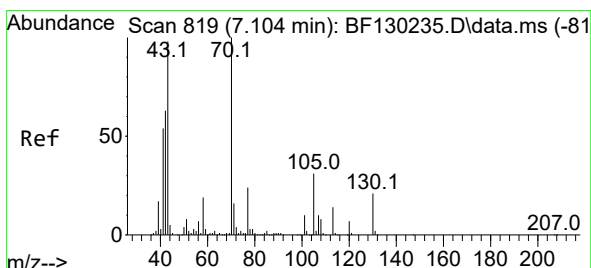
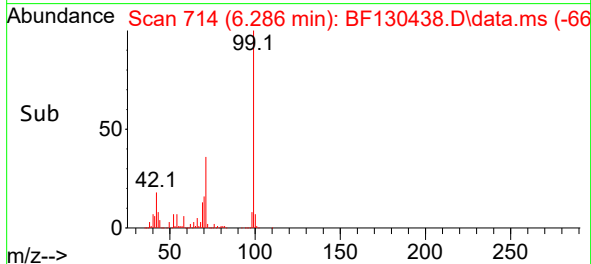
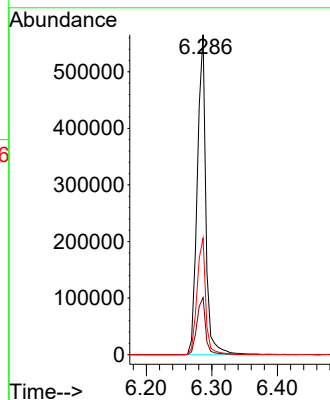
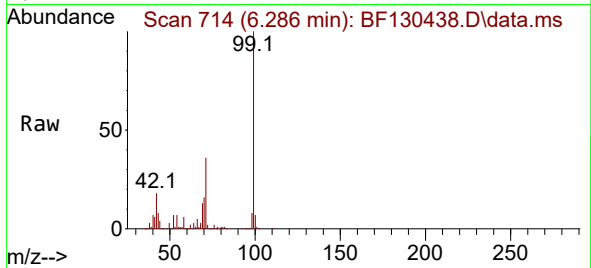




#7
Phenol-d6
Concen: 89.585 ng
RT: 6.286 min Scan# 714
Delta R.T. -0.006 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

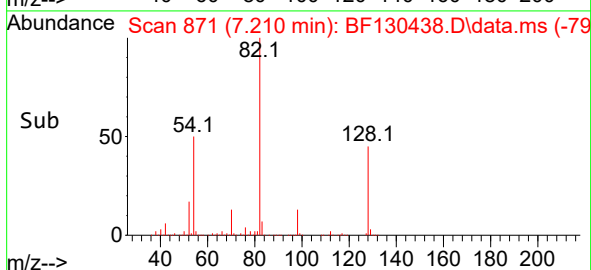
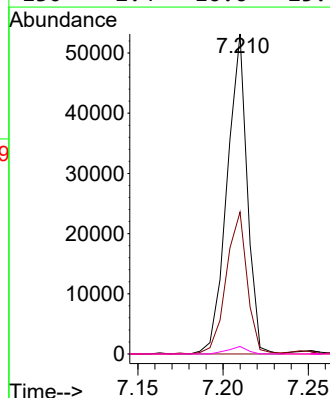
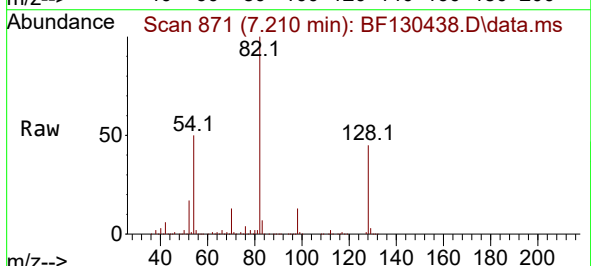
Instrument :
BNA_F
ClientSampleId :
SU-04-092622

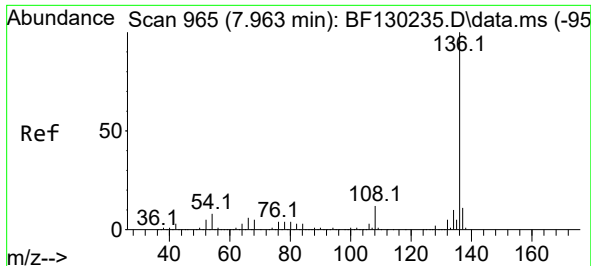
Tgt Ion: 99 Resp: 515644
Ion Ratio Lower Upper
99 100
42 17.9 17.0 25.6
71 36.4 32.3 48.5



#19
n-Nitroso-di-n-propylamine
Concen: 11.195 ng
RT: 7.210 min Scan# 871
Delta R.T. 0.141 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion: 70 Resp: 43483
Ion Ratio Lower Upper
70 100
42 44.4 50.8 76.2#
101 0.0 8.2 12.4#
130 2.4 16.6 25.0#

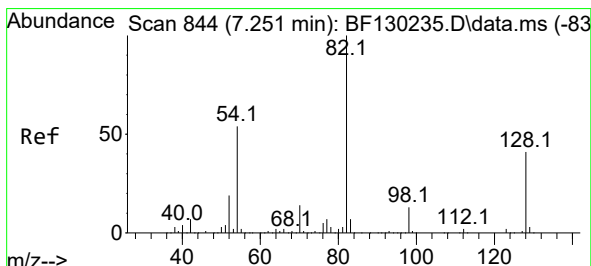
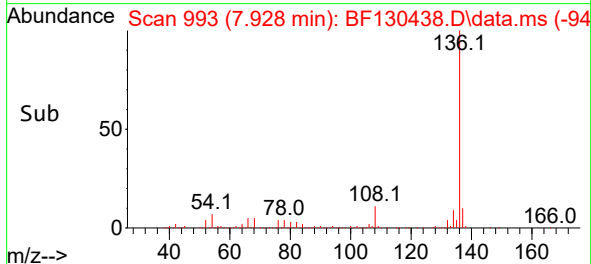
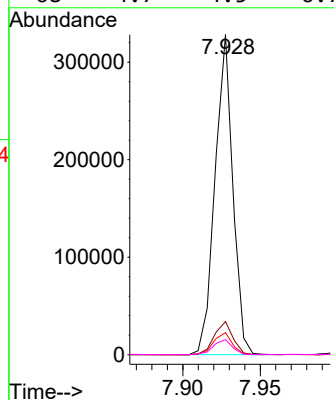
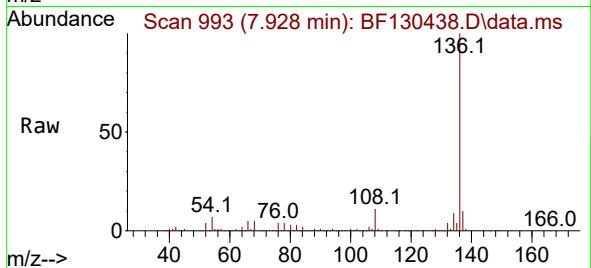




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.928 min Scan# 94
Delta R.T. -0.000 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

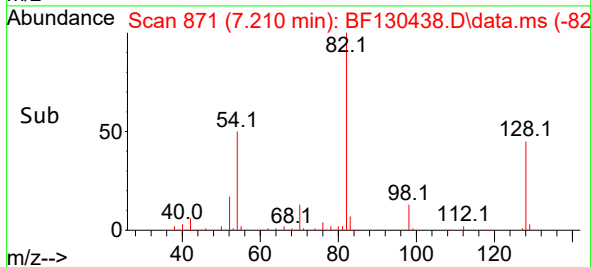
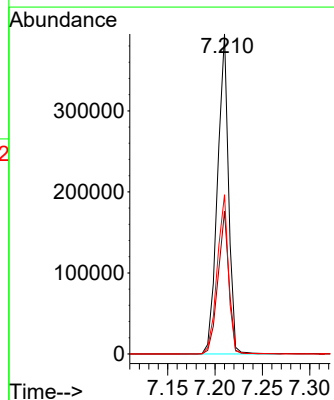
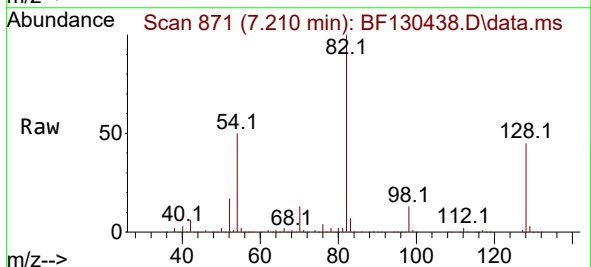
Instrument :
BNA_F
ClientSampleId :
SU-04-092622

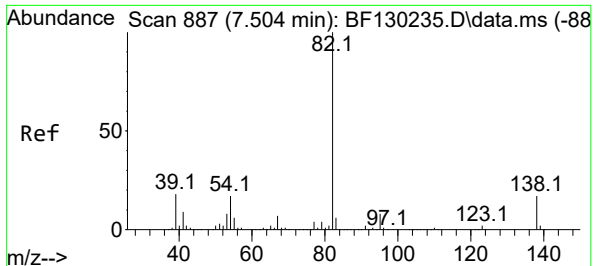
Tgt Ion:136 Resp: 262363
Ion Ratio Lower Upper
136 100
137 10.3 9.1 13.7
54 6.9 7.1 10.7#
68 4.7 4.5 6.7



#23
Nitrobenzene-d5
Concen: 62.176 ng
RT: 7.210 min Scan# 871
Delta R.T. -0.006 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion: 82 Resp: 319302
Ion Ratio Lower Upper
82 100
128 44.7 32.6 49.0
54 49.8 43.8 65.6

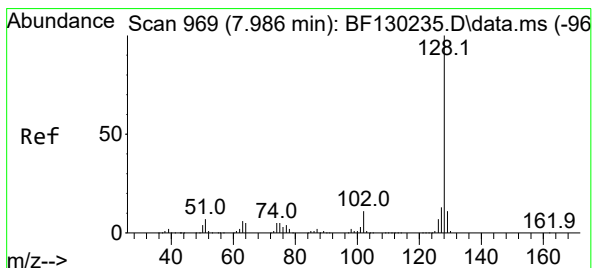
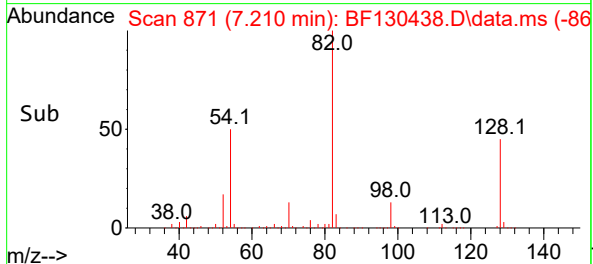
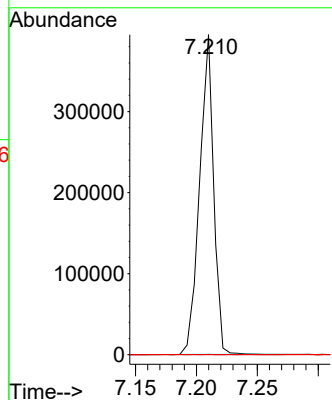
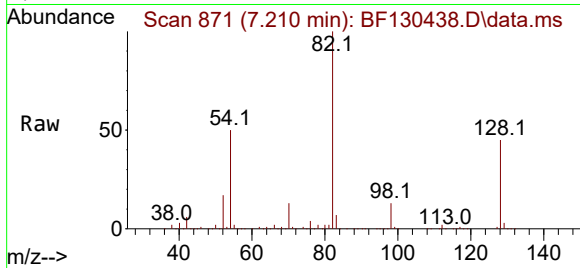




#25
Isophorone
Concen: 38.317 ng
RT: 7.210 min Scan# 81
Delta R.T. -0.265 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

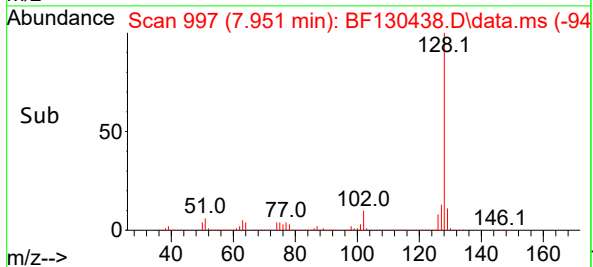
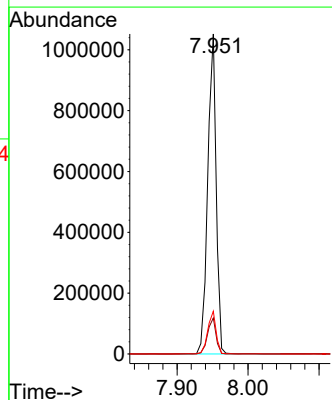
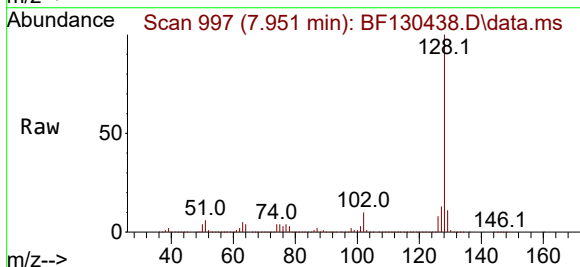
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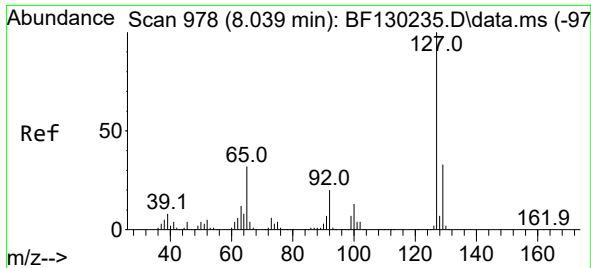
Tgt Ion: 82 Resp: 317155
Ion Ratio Lower Upper
82 100
95 0.1 6.4 9.6#
138 0.0 13.8 20.6#



#31
Naphthalene
Concen: 64.343 ng
RT: 7.951 min Scan# 997
Delta R.T. -0.000 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion: 128 Resp: 869699
Ion Ratio Lower Upper
128 100
129 11.3 9.1 13.7
127 13.4 10.6 16.0

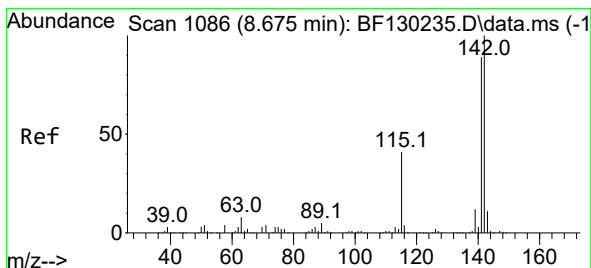
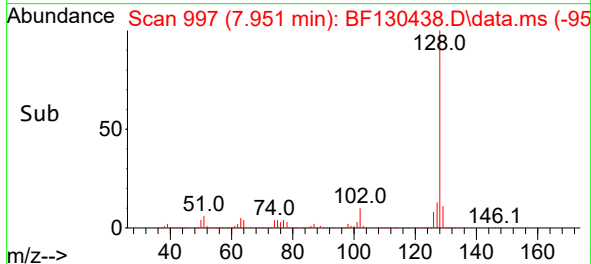
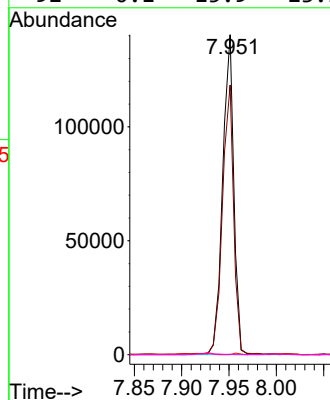
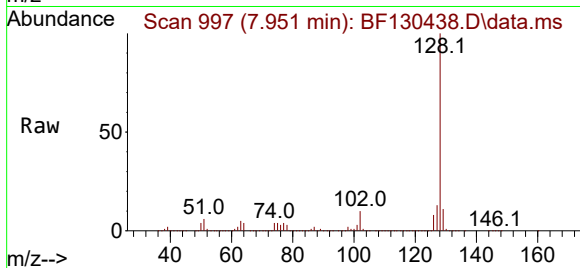




#33
4-Chloroaniline
Concen: 22.448 ng
RT: 7.951 min Scan# 911
Delta R.T. -0.053 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

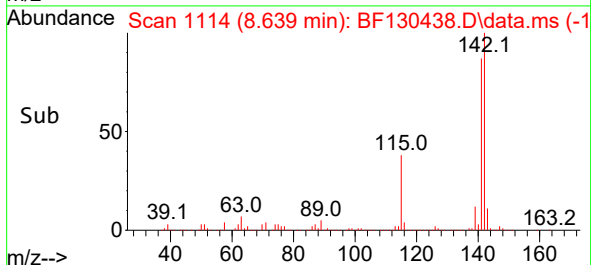
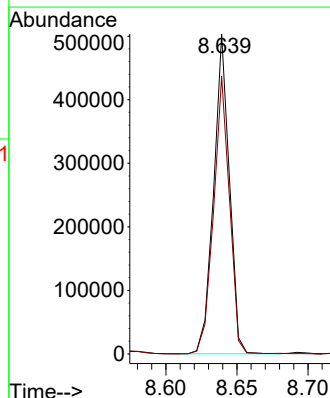
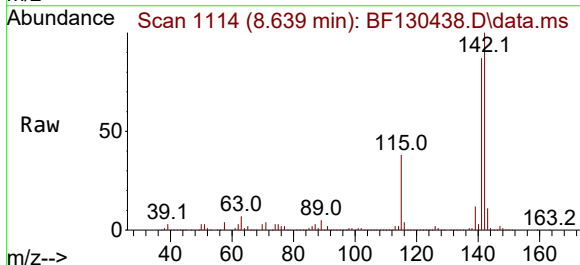
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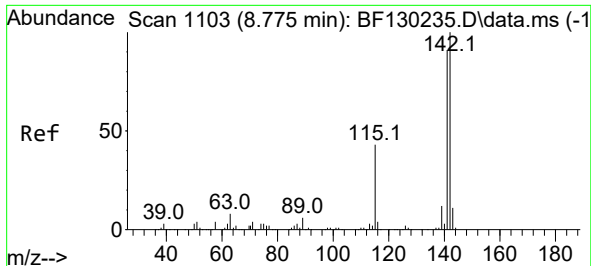
Tgt Ion:127	Resp: 115402
Ion Ratio	Lower Upper
127 100	
129 84.3	25.6 38.4#
65 0.0	27.0 40.6#
92 0.1	15.9 23.9#



#37
2-Methylnaphthalene
Concen: 45.083 ng
RT: 8.639 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion:142	Resp: 388525
Ion Ratio	Lower Upper
142 100	
141 86.8	70.0 105.0

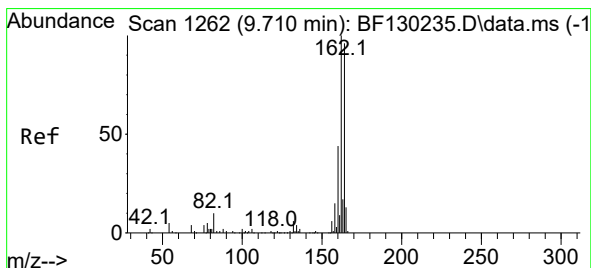
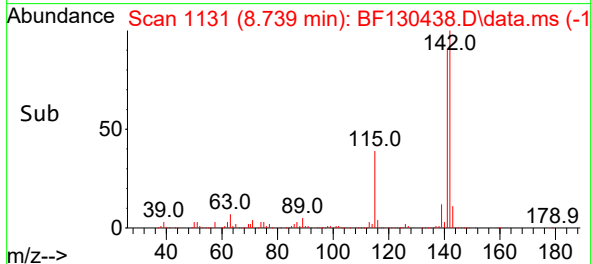
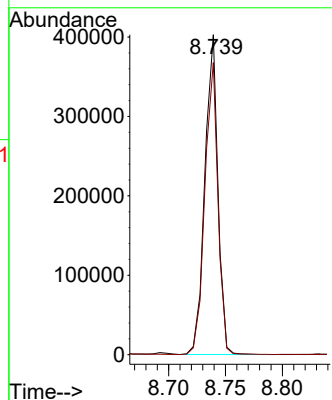
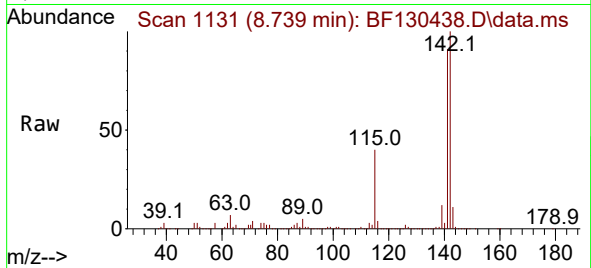




#38
1-Methylnaphthalene
Concen: 38.891 ng
RT: 8.739 min Scan# 1103
Delta R.T. -0.000 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

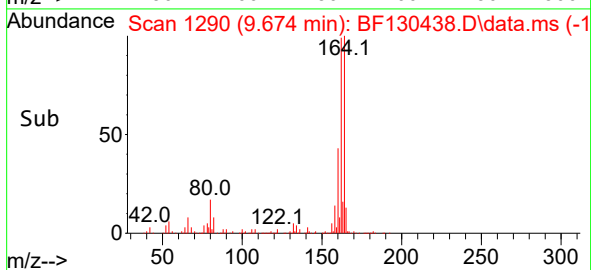
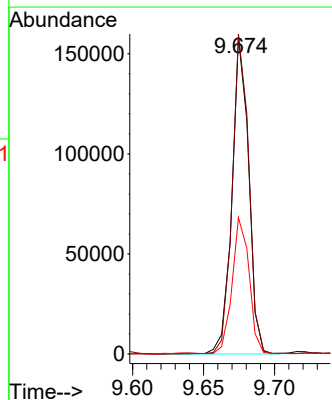
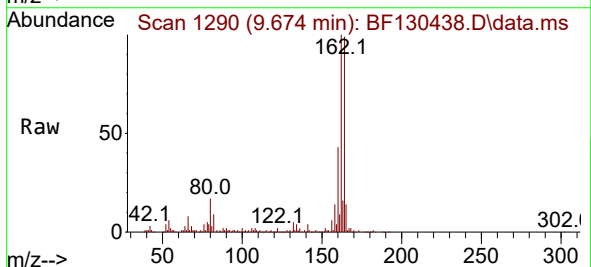
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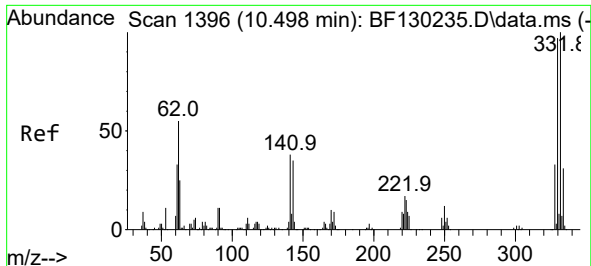
Tgt Ion:142 Resp: 321972
Ion Ratio Lower Upper
142 100
141 91.3 73.8 110.8



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.674 min Scan# 1290
Delta R.T. -0.006 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion:164 Resp: 129380
Ion Ratio Lower Upper
164 100
162 101.0 81.4 122.0
160 43.0 36.2 54.4





#42

2,4,6-Tribromophenol

Concen: 121.283 ng

RT: 10.469 min Scan# 1425

Delta R.T. -0.000 min

Lab File: BF130438.D

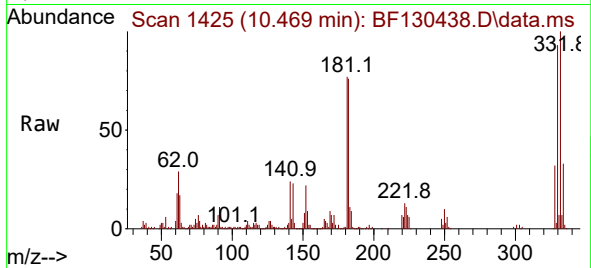
Acq: 27 Sep 2022 22:38

Instrument :

BNA_F

ClientSampleId :

SU-04-092622



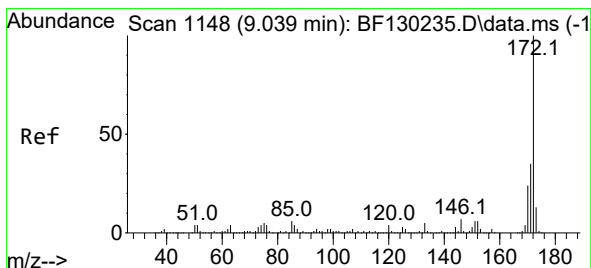
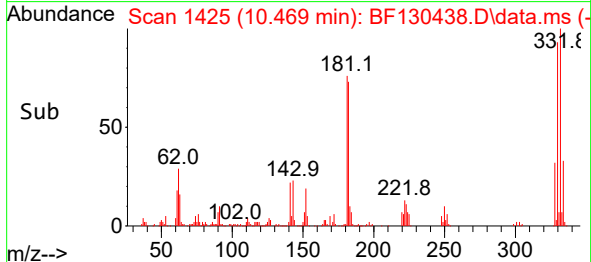
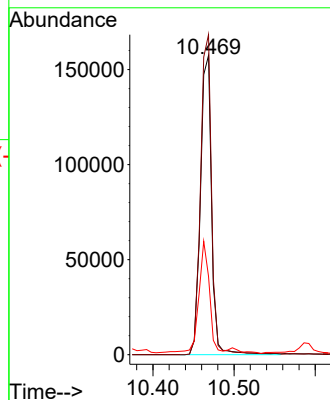
Tgt Ion:330 Resp: 150355

Ion Ratio Lower Upper

330 100

332 106.1 83.4 125.2

141 35.3 34.0 51.0



#45

2-Fluorobiphenyl

Concen: 62.962 ng

RT: 9.004 min Scan# 1176

Delta R.T. -0.006 min

Lab File: BF130438.D

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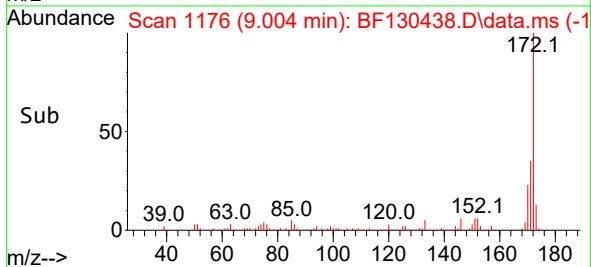
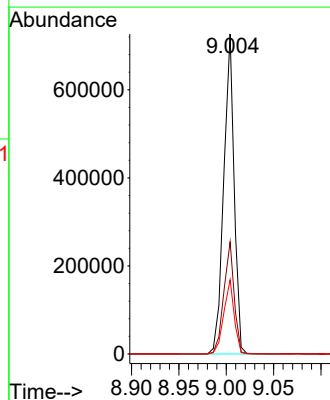
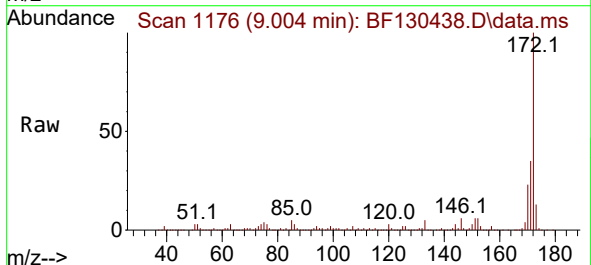
Tgt Ion:172 Resp: 559405

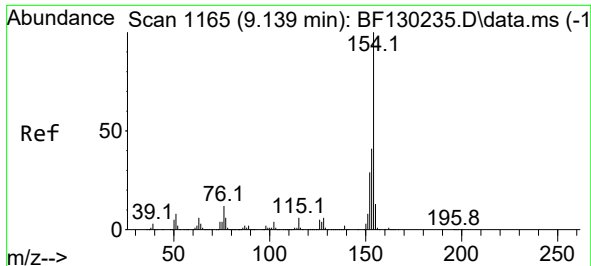
Ion Ratio Lower Upper

172 100

171 35.0 28.3 42.5

170 23.2 18.7 28.1

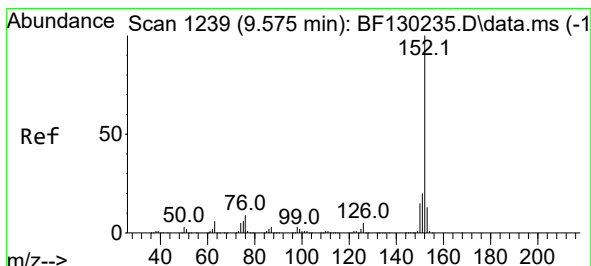
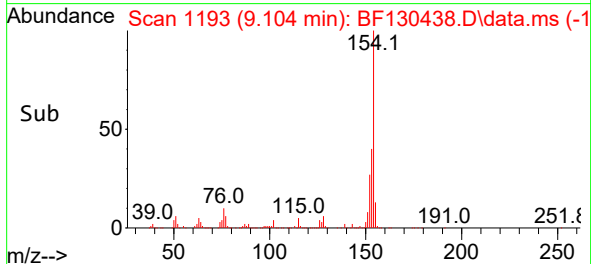
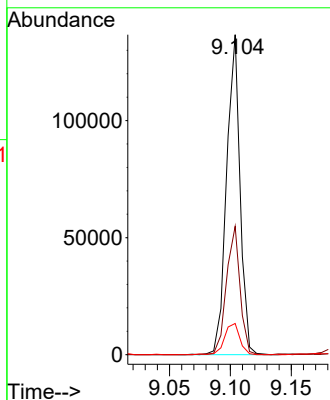
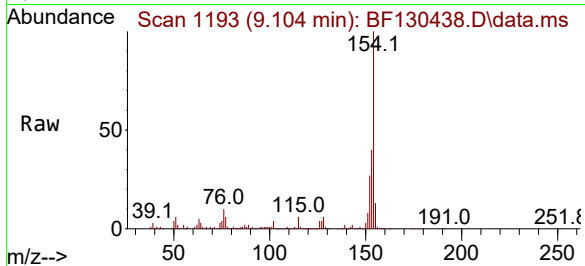




#46
1,1'-Biphenyl
Concen: 10.888 ng
RT: 9.104 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

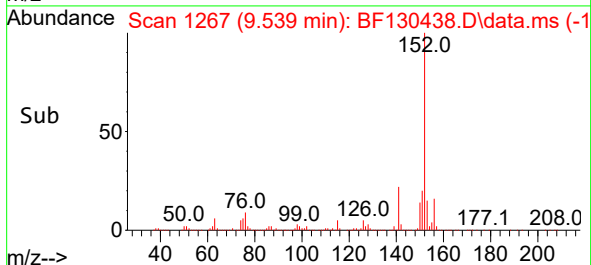
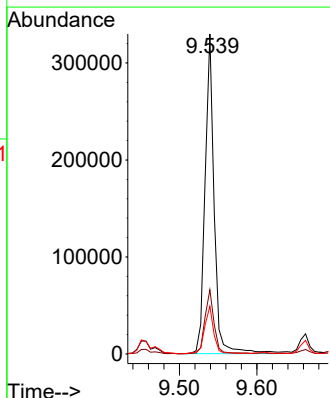
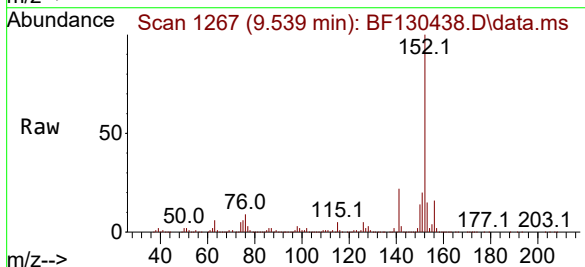
Instrument :
BNA_F
ClientSampleId :
SU-04-092622

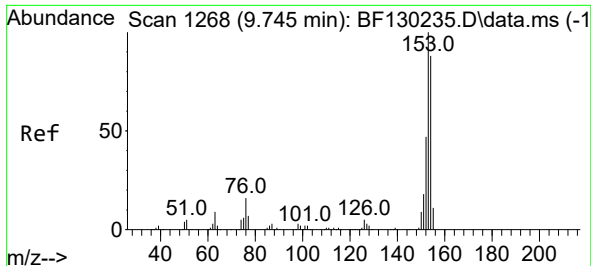
Tgt Ion:154 Resp: 105208
Ion Ratio Lower Upper
154 100
153 40.1 20.0 60.0
76 9.8 0.0 33.3



#49
Acenaphthylene
Concen: 22.998 ng
RT: 9.539 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion:152 Resp: 269525
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 14.9 10.6 15.8

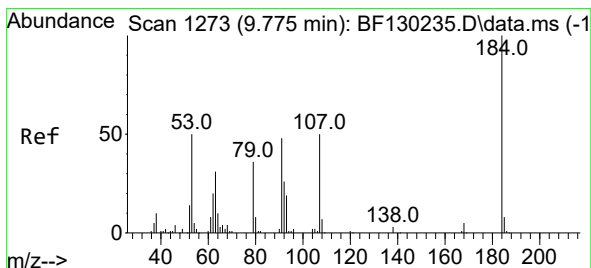
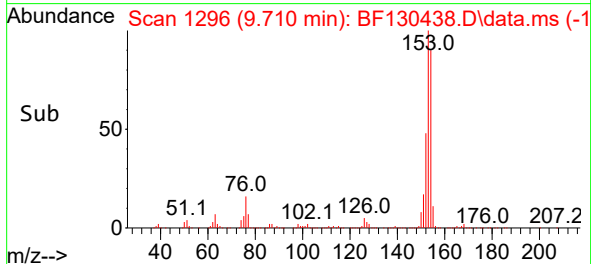
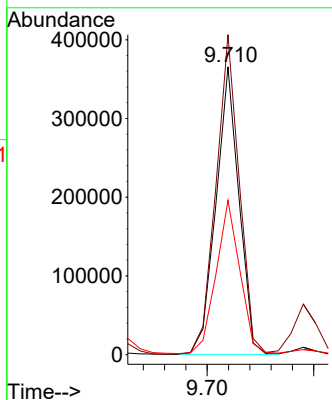
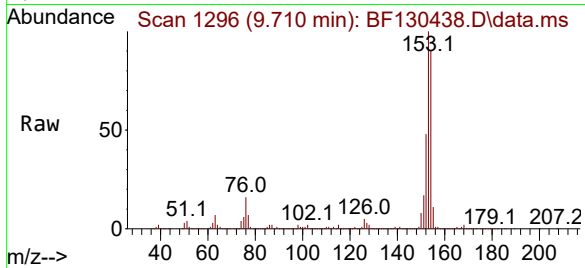




#52
Acenaphthene
Concen: 35.581 ng
RT: 9.710 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

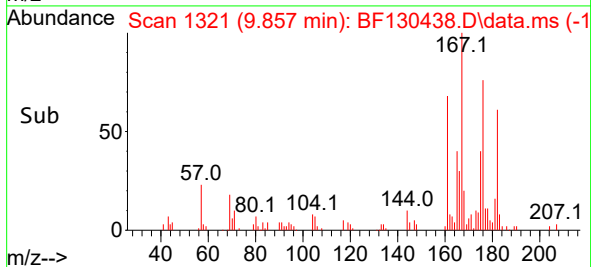
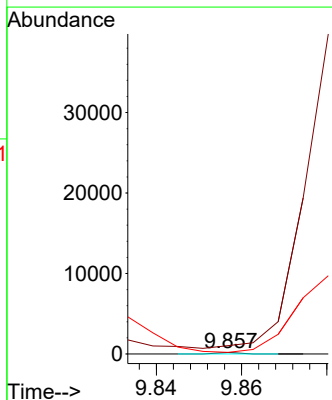
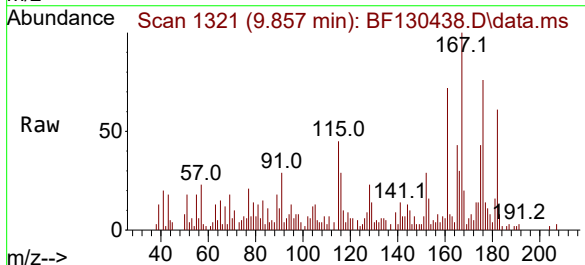
Instrument :
BNA_F
ClientSampleId :
SU-04-092622

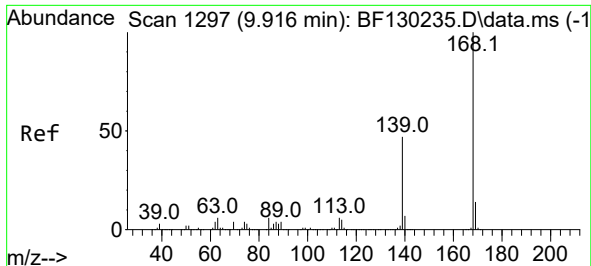
Tgt Ion:154 Resp: 273978
Ion Ratio Lower Upper
154 100
153 111.2 90.6 136.0
152 53.7 43.8 65.6



#54
2,4-Dinitrophenol
Concen: 6.314 ng
RT: 9.857 min Scan# 1321
Delta R.T. 0.106 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion:184 Resp: 66
Ion Ratio Lower Upper
184 100
63 552.7 70.0 105.0#
154 110.8 63.0 94.6#

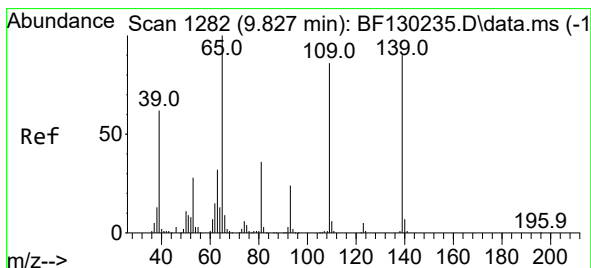
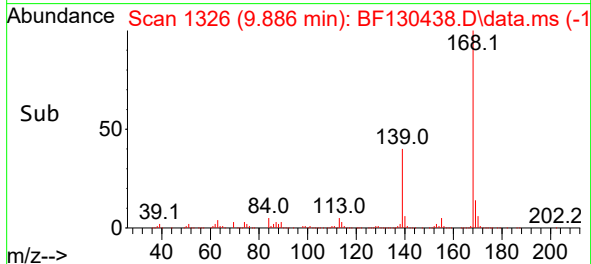
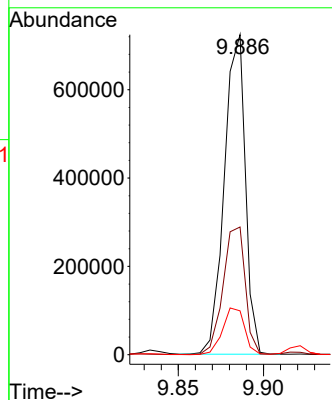
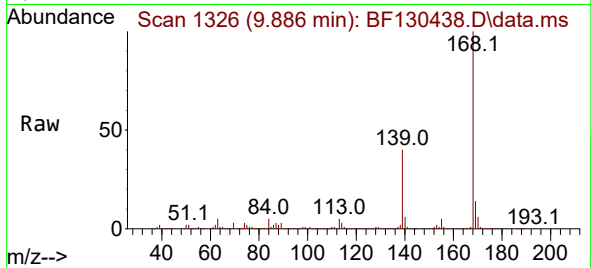




#55
 Dibenzenofuran
 Concen: 58.214 ng
 RT: 9.886 min Scan# 1326
 Delta R.T. -0.000 min
 Lab File: BF130438.D
 Acq: 27 Sep 2022 22:38

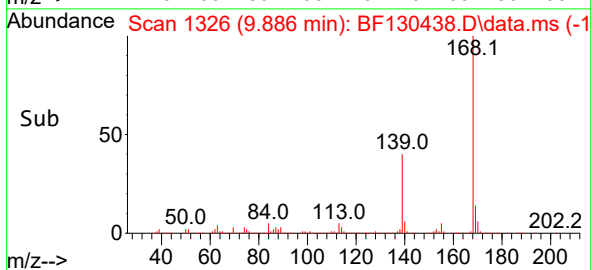
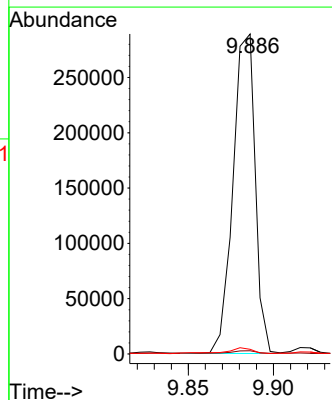
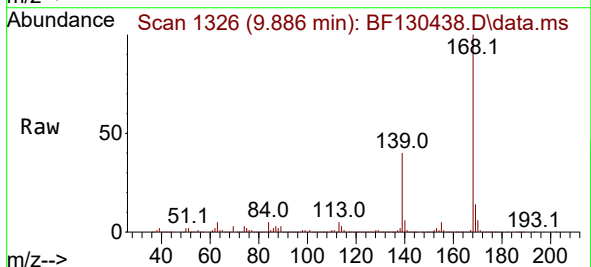
Instrument :
 BNA_F
 ClientSampleId :
 SU-04-092622

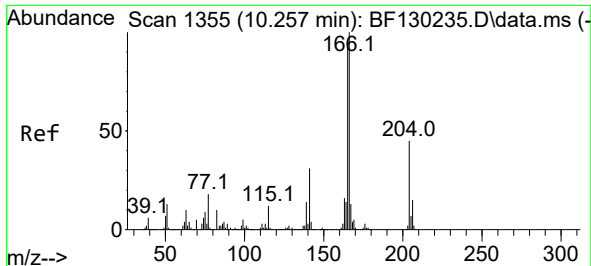
Tgt Ion:168 Resp: 623493
 Ion Ratio Lower Upper
 168 100
 139 39.9 35.0 52.4
 169 13.7 10.9 16.3



#56
 4-Nitrophenol
 Concen: 172.864 ng
 RT: 9.886 min Scan# 1326
 Delta R.T. 0.076 min
 Lab File: BF130438.D
 Acq: 27 Sep 2022 22:38

Tgt Ion:139 Resp: 262221
 Ion Ratio Lower Upper
 139 100
 109 1.0 72.2 112.2#
 65 1.4 97.7 137.7#

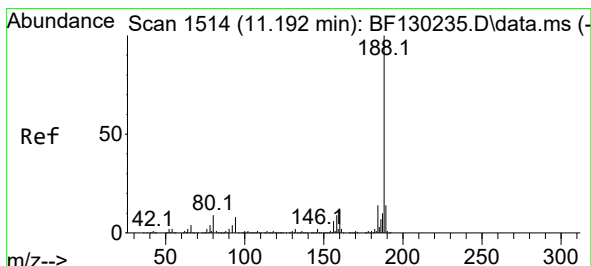
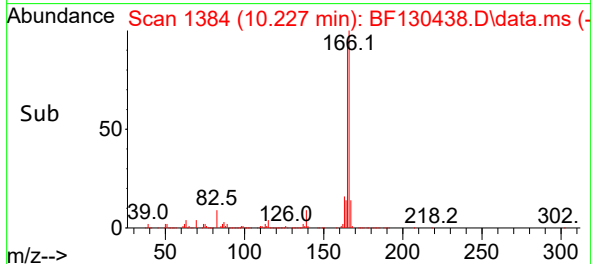
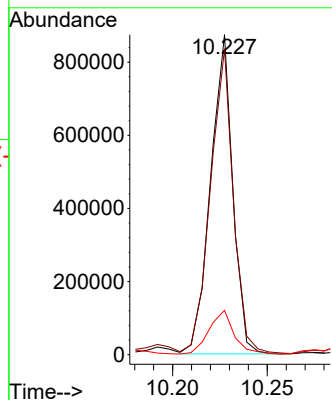
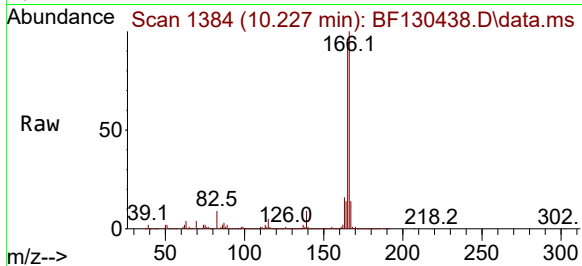




#58
Fluorene
Concen: 81.287 ng
RT: 10.227 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

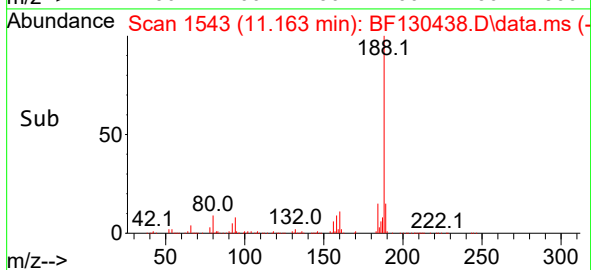
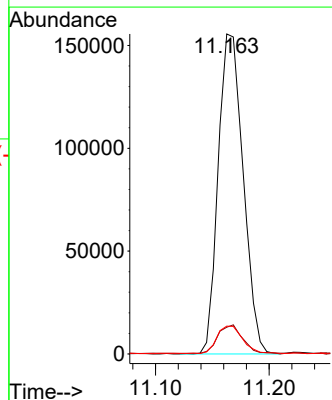
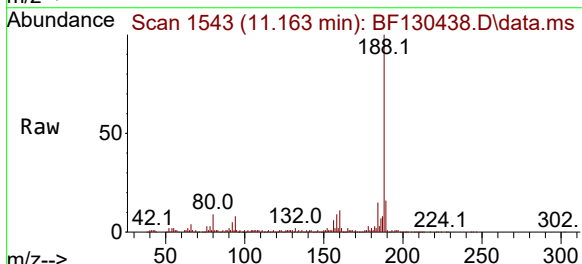
Instrument :
BNA_F
ClientSampleId :
SU-04-092622

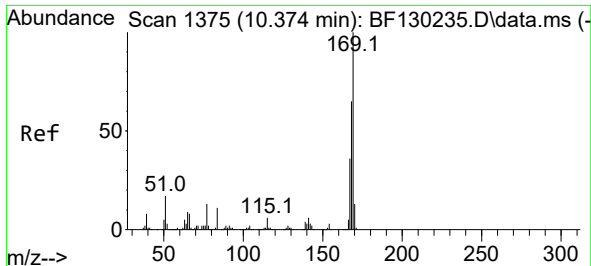
Tgt Ion:166 Resp: 712007
Ion Ratio Lower Upper
166 100
165 95.6 78.8 118.2
167 13.8 10.6 15.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.163 min Scan# 1543
Delta R.T. 0.006 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion:188 Resp: 238053
Ion Ratio Lower Upper
188 100
94 8.4 7.4 11.2
80 8.7 7.9 11.9

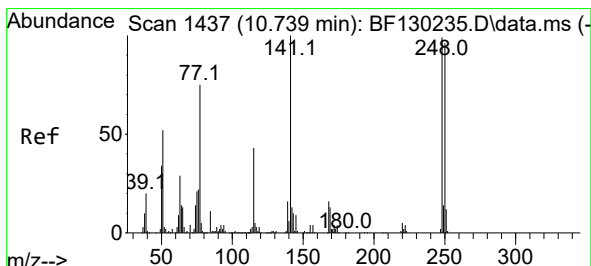
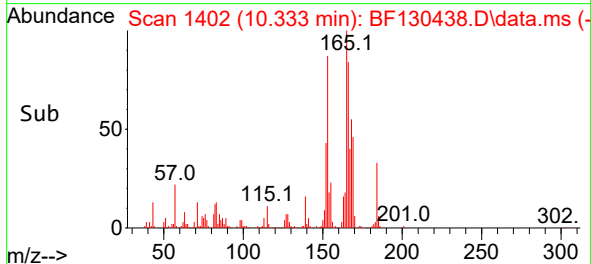
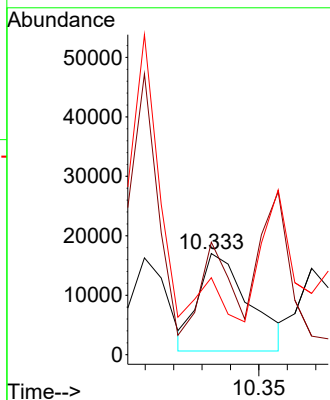
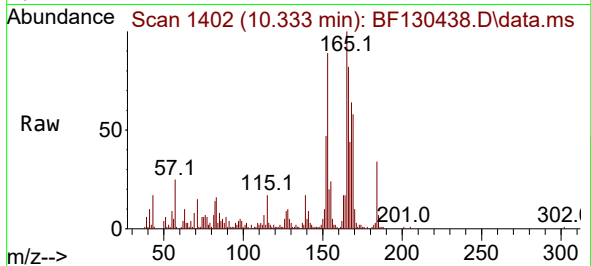




#66
n-Nitrosodiphenylamine
Concen: 2.543 ng
RT: 10.333 min Scan# 1402
Delta R.T. -0.012 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

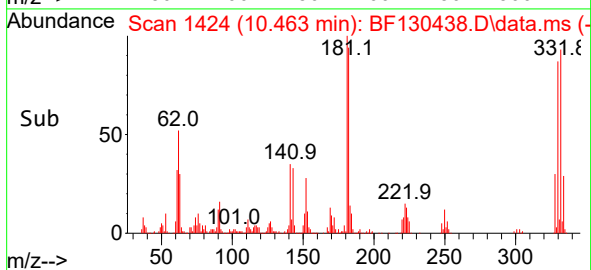
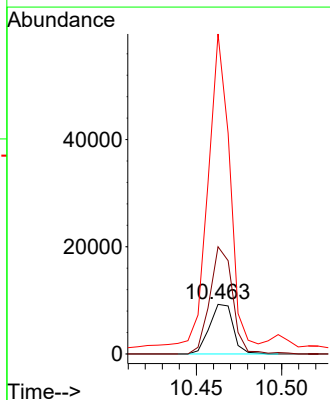
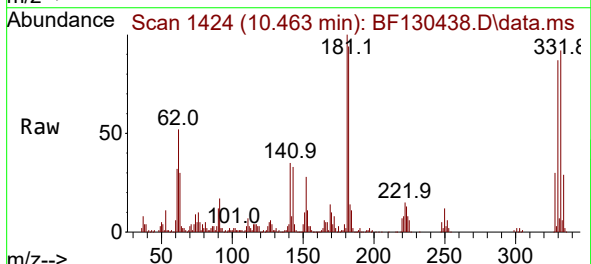
Instrument :
BNA_F
ClientSampleId :
SU-04-092622

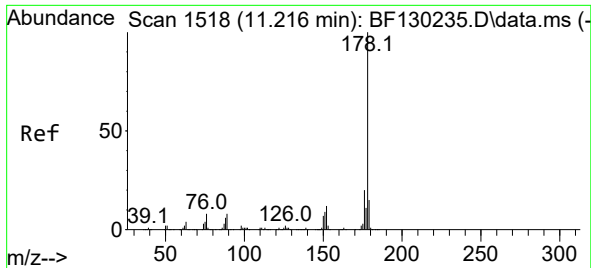
Tgt Ion:169 Resp: 20231
Ion Ratio Lower Upper
169 100
168 111.2 53.2 79.8#
167 76.1 29.2 43.8#



#67
4-Bromophenyl-phenylether
Concen: 3.392 ng
RT: 10.463 min Scan# 1424
Delta R.T. -0.247 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion:248 Resp: 8908
Ion Ratio Lower Upper
248 100
250 216.1 80.0 120.0#
141 644.7 68.5 102.7#

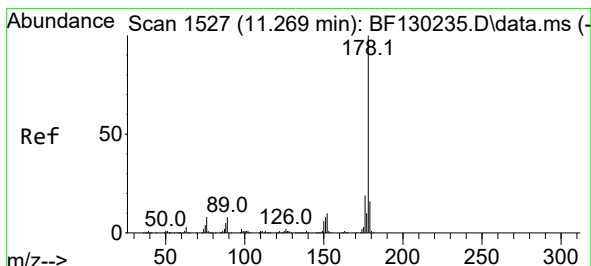
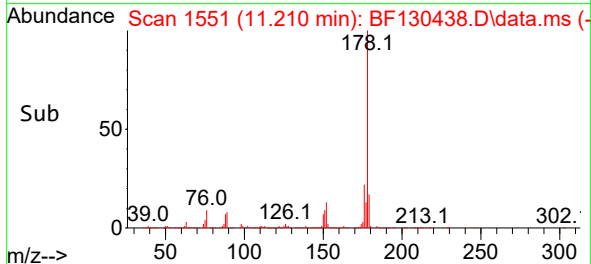
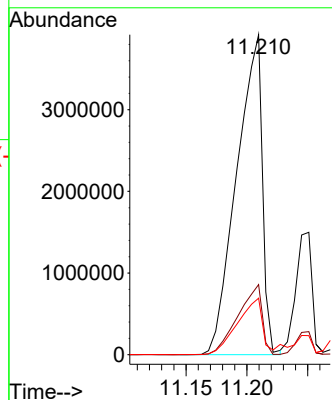
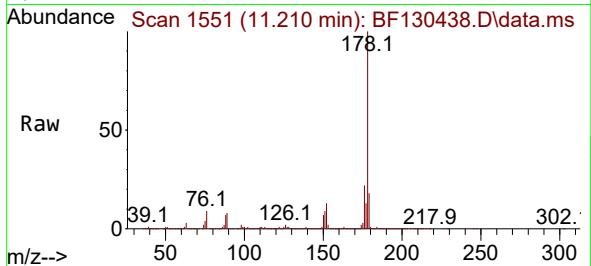




#71
Phenanthrene
Concen: 430.462 ng
RT: 11.210 min Scan# 1518
Delta R.T. 0.023 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

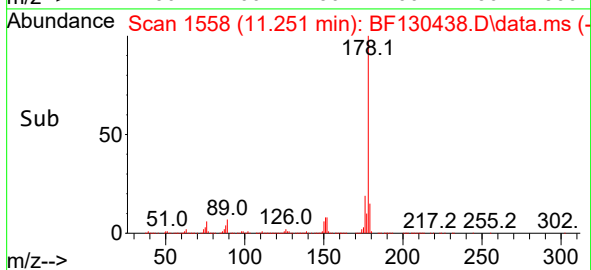
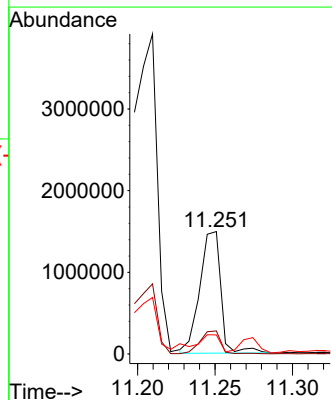
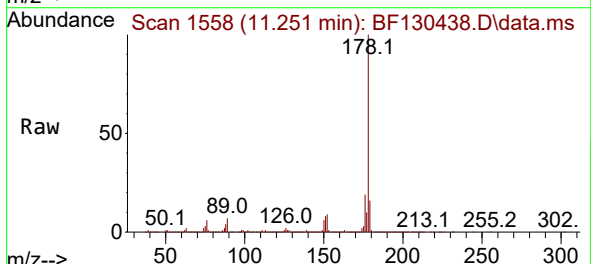
Instrument :
BNA_F
ClientSampleId :
SU-04-092622

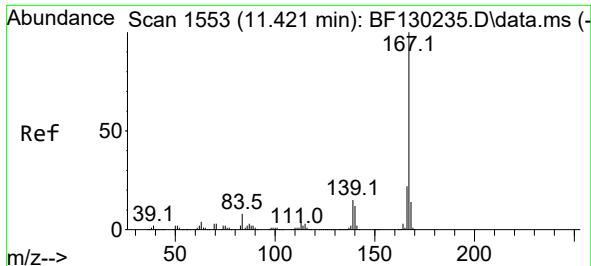
Tgt Ion:178 Resp: 5753245
Ion Ratio Lower Upper
178 100
176 21.9 15.4 23.0
179 17.6 12.4 18.6



#72
Anthracene
Concen: 109.579 ng
RT: 11.251 min Scan# 1558
Delta R.T. 0.018 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion:178 Resp: 1413323
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.6 12.7 19.1

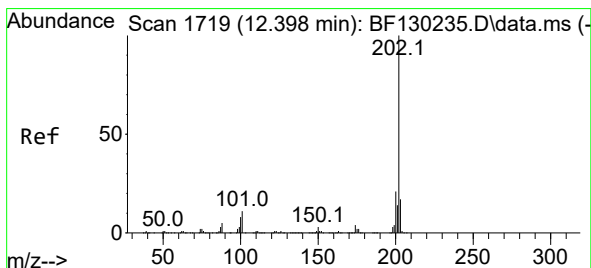
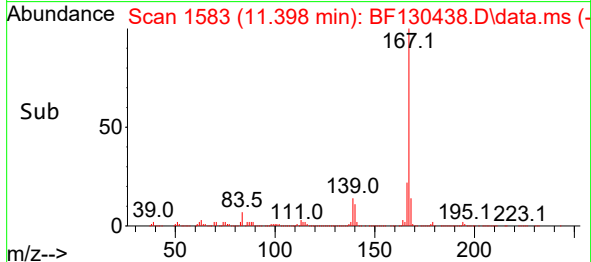
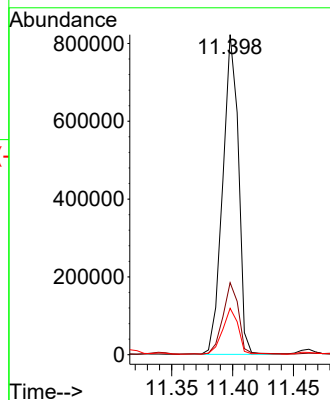
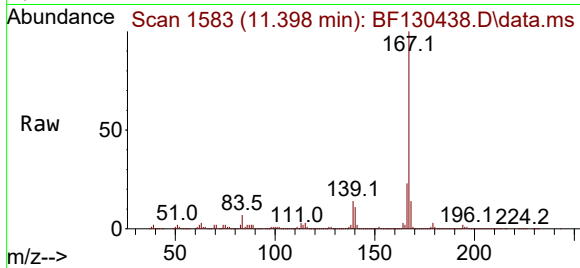




#73
 Carbazole
 Concen: 63.456 ng
 RT: 11.398 min Scan# 1553
 Delta R.T. 0.006 min
 Lab File: BF130438.D
 Acq: 27 Sep 2022 22:38

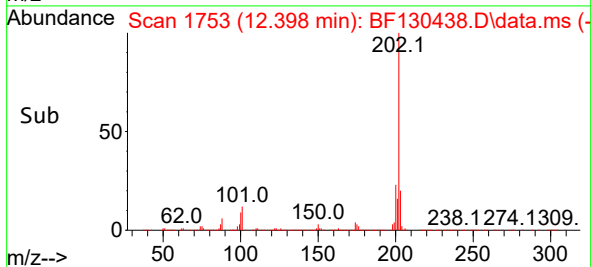
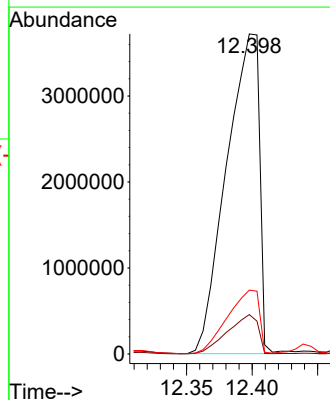
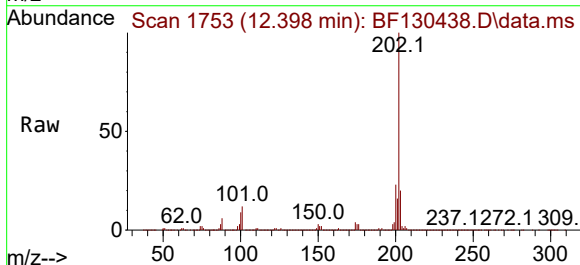
Instrument :
 BNA_F
 ClientSampleId :
 SU-04-092622

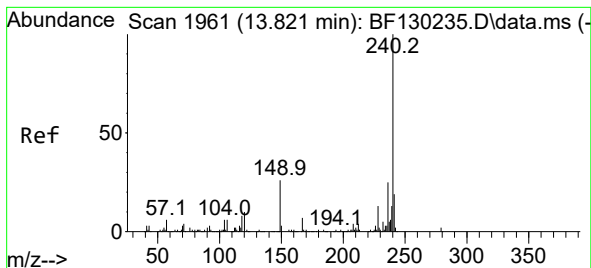
Tgt Ion:167 Resp: 738637
 Ion Ratio Lower Upper
 167 100
 166 22.5 17.4 26.2
 139 14.5 11.6 17.4



#75
 Fluoranthene
 Concen: 502.146 ng
 RT: 12.398 min Scan# 1753
 Delta R.T. 0.029 min
 Lab File: BF130438.D
 Acq: 27 Sep 2022 22:38

Tgt Ion:202 Resp: 6485129
 Ion Ratio Lower Upper
 202 100
 101 12.3 0.0 31.8
 203 19.9 0.0 37.8





#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.810 min Scan# 1961

Delta R.T. 0.018 min

Lab File: BF130438.D

Acq: 27 Sep 2022 22:38

Instrument :

BNA_F

ClientSampleId :

SU-04-092622

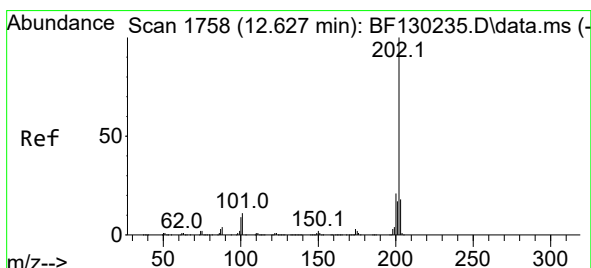
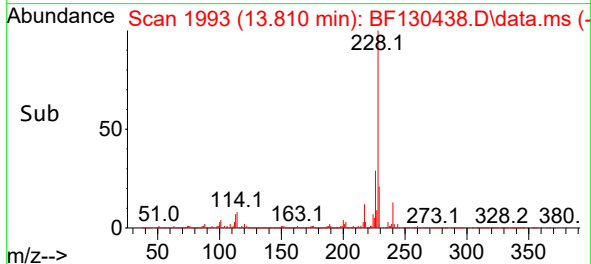
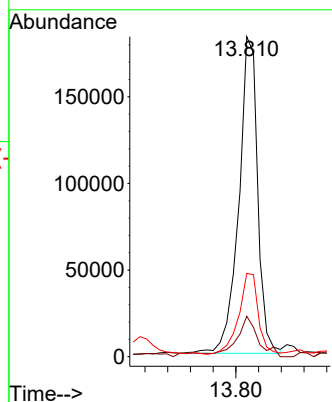
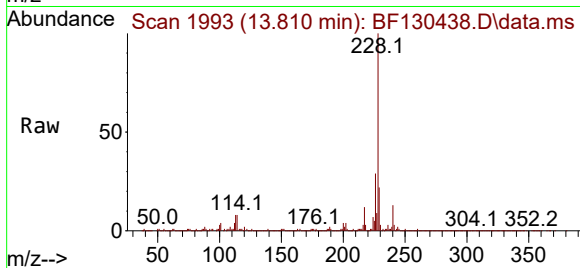
Tgt Ion:240 Resp: 210768

Ion Ratio Lower Upper

240 100

120 12.7 8.7 13.1

236 26.1 20.9 31.3



#78

Pyrene

Concen: 309.421 ng

RT: 12.627 min Scan# 1792

Delta R.T. 0.035 min

Lab File: BF130438.D

Acq: 27 Sep 2022 22:38

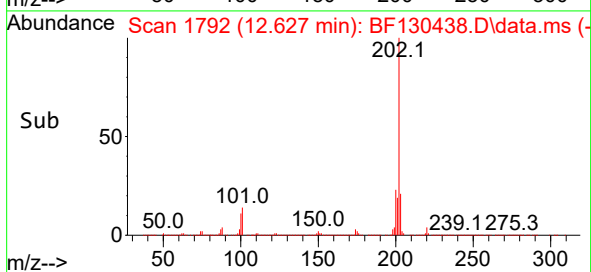
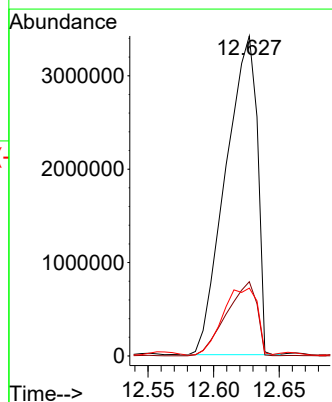
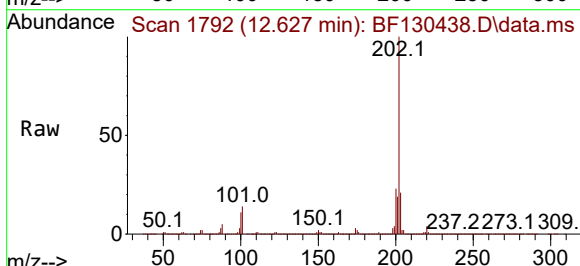
Tgt Ion:202 Resp: 5705124

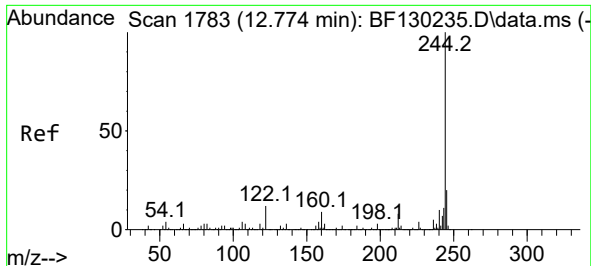
Ion Ratio Lower Upper

202 100

200 23.2 17.2 25.8

203 21.2 14.3 21.5

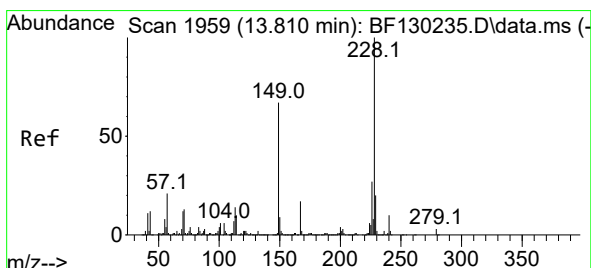
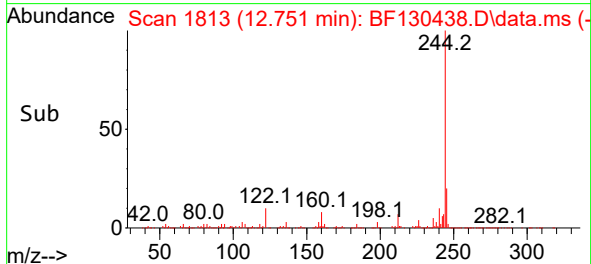
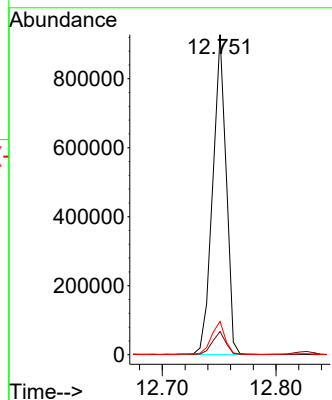
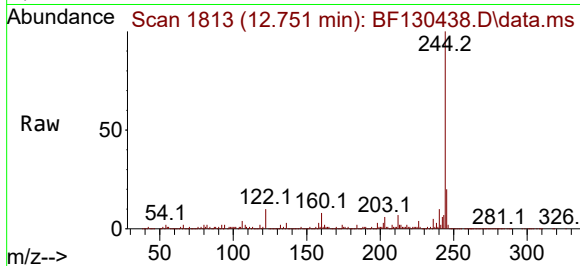




#79
 Terphenyl-d14
 Concen: 59.754 ng
 RT: 12.751 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BF130438.D
 Acq: 27 Sep 2022 22:38

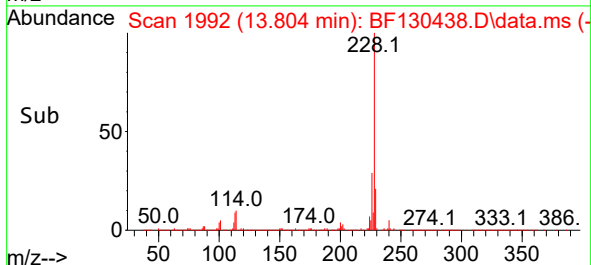
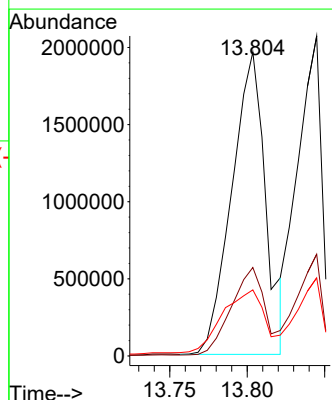
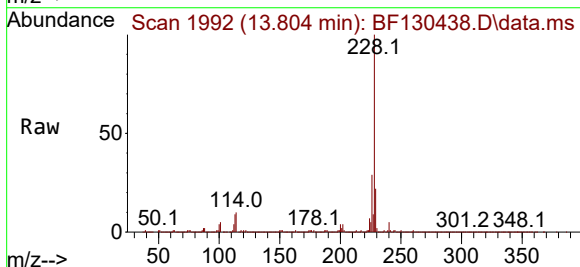
Instrument :
 BNA_F
 ClientSampleId :
 SU-04-092622

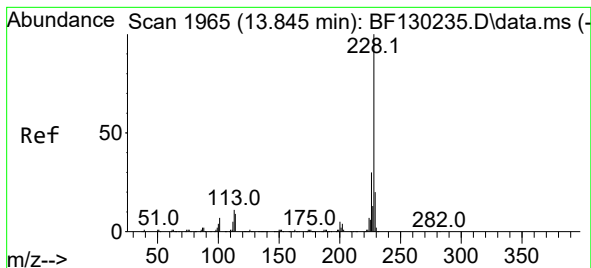
Tgt Ion:244 Resp: 760293
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.9 8.9
 122 10.4 8.5 12.7



#81
 Benzo(a)anthracene
 Concen: 211.967 ng
 RT: 13.804 min Scan# 1992
 Delta R.T. 0.023 min
 Lab File: BF130438.D
 Acq: 27 Sep 2022 22:38

Tgt Ion:228 Resp: 2972056
 Ion Ratio Lower Upper
 228 100
 226 29.1 21.9 32.9
 229 21.7 16.1 24.1





#83

Chrysene

Concen: 223.240 ng

RT: 13.804 min Scan# 1965

Delta R.T. -0.012 min

Lab File: BF130438.D

Acq: 27 Sep 2022 22:38

Instrument :

BNA_F

ClientSampleId :

SU-04-092622

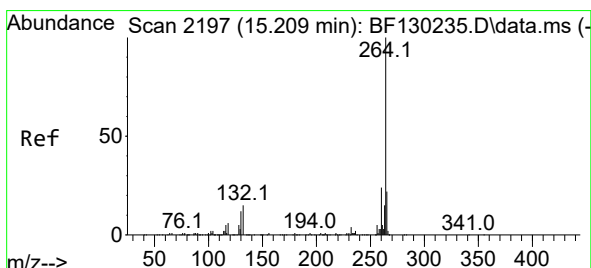
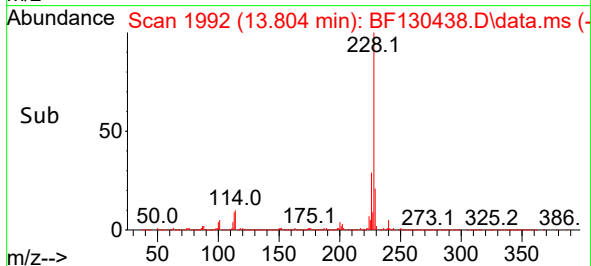
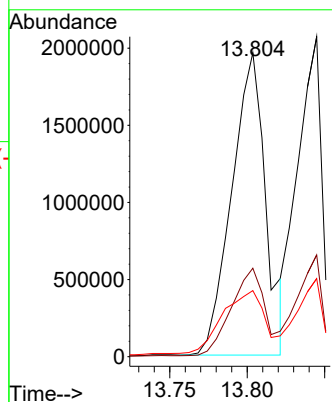
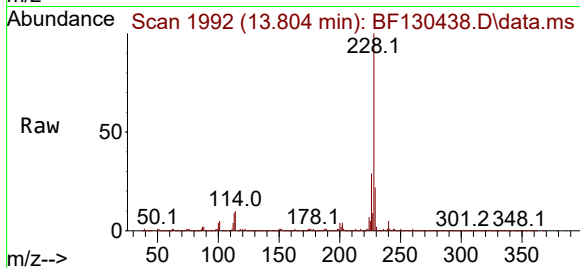
Tgt Ion:228 Resp: 2972056

Ion Ratio Lower Upper

228 100

226 29.1 23.8 35.8

229 21.7 15.3 22.9



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.198 min Scan# 2229

Delta R.T. 0.023 min

Lab File: BF130438.D

Acq: 27 Sep 2022 22:38

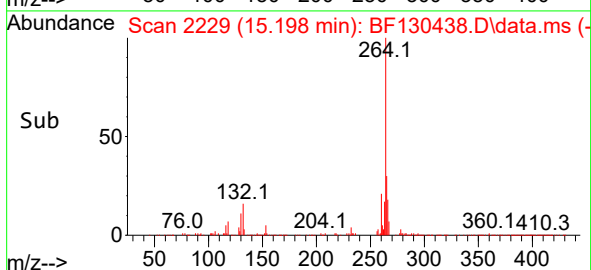
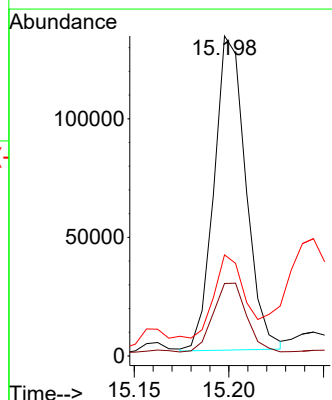
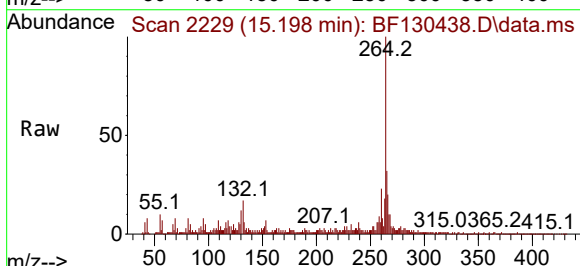
Tgt Ion:264 Resp: 154892

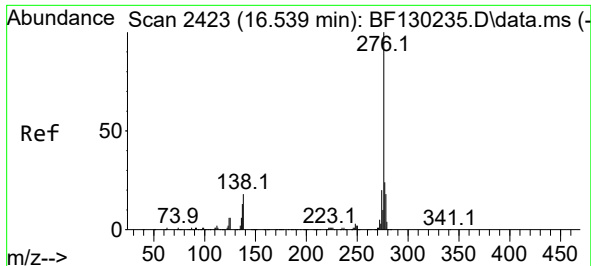
Ion Ratio Lower Upper

264 100

260 22.6 19.3 28.9

265 31.6 17.0 25.4#

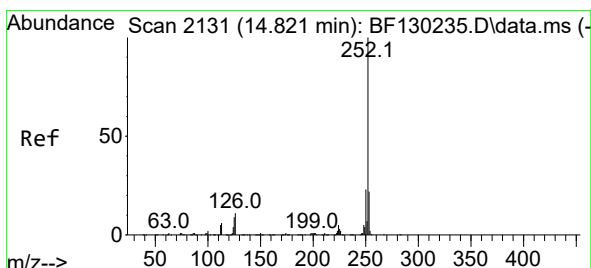
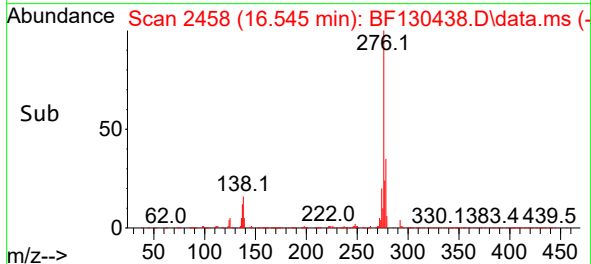
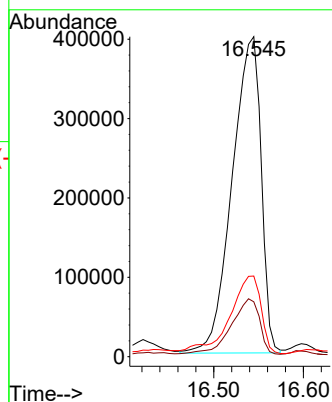
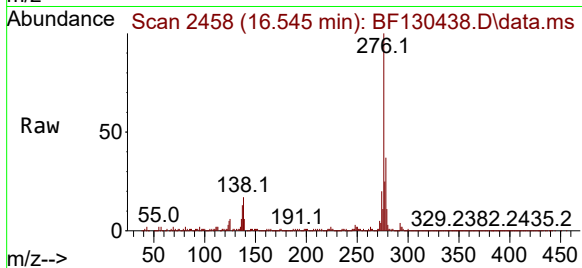




#87
Indeno(1,2,3-cd)pyrene
Concen: 81.206 ng
RT: 16.545 min Scan# 2423
Delta R.T. 0.047 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

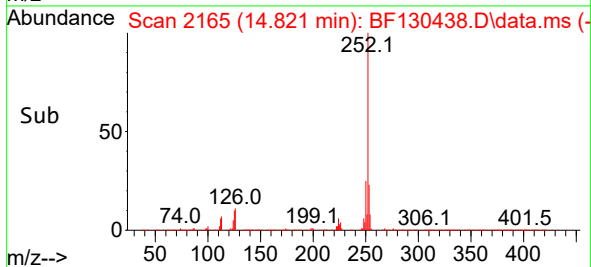
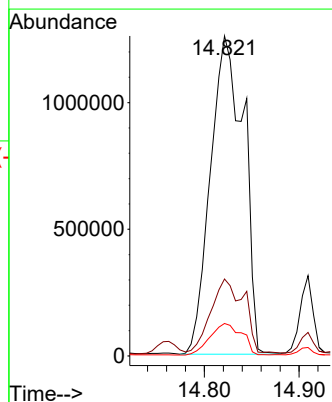
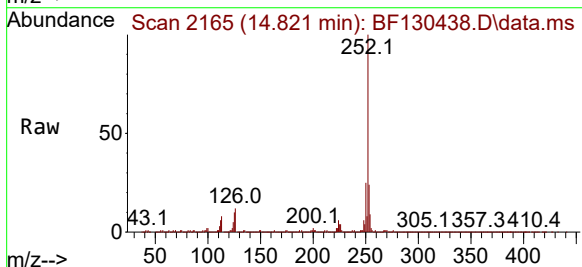
Instrument :
BNA_F
ClientSampleId :
SU-04-092622

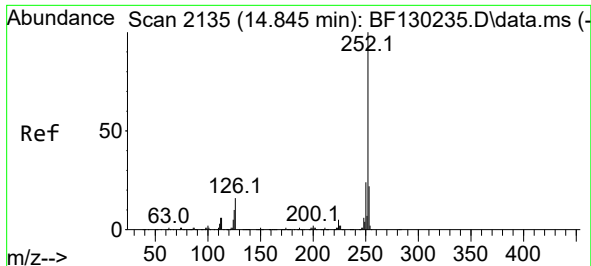
Tgt Ion:276 Resp: 891964
Ion Ratio Lower Upper
276 100
138 17.3 18.5 27.7#
277 26.6 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 303.658 ng
RT: 14.821 min Scan# 2165
Delta R.T. 0.035 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion:252 Resp: 3069898
Ion Ratio Lower Upper
252 100
253 24.0 17.7 26.5
125 10.2 8.1 12.1

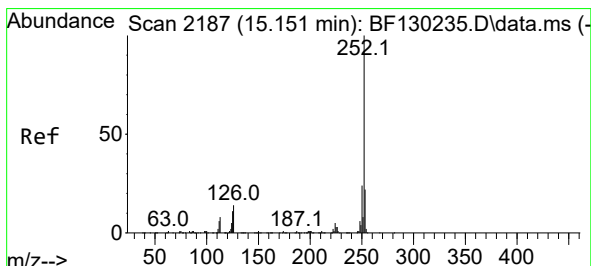
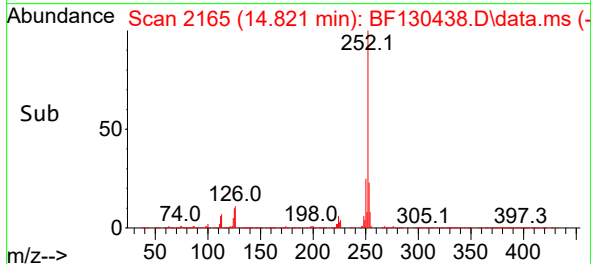
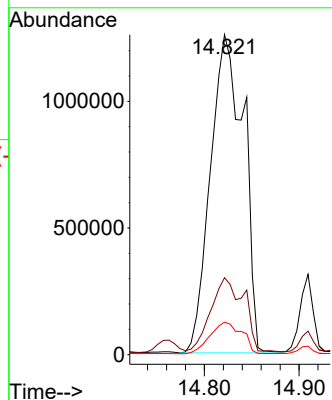
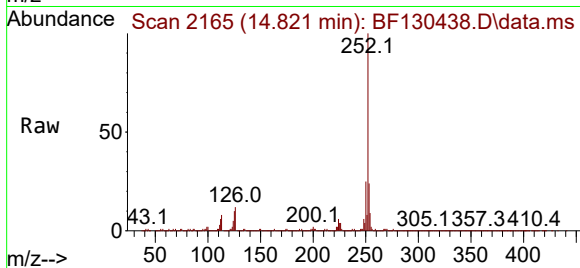




#89
Benzo(k)fluoranthene
Concen: 308.690 ng
RT: 14.821 min Scan# 2135
Delta R.T. 0.006 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

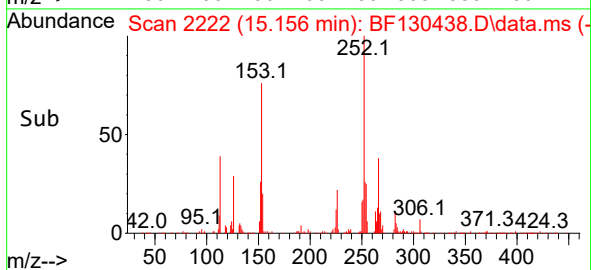
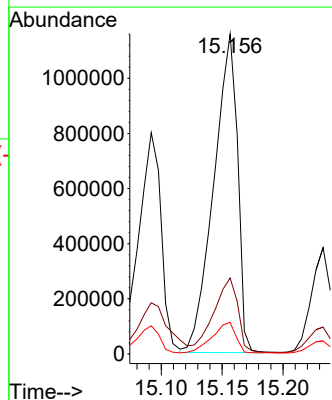
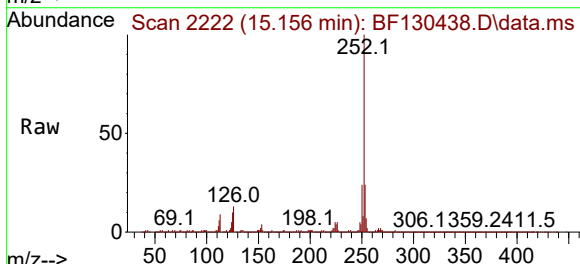
Instrument :
BNA_F
ClientSampleId :
SU-04-092622

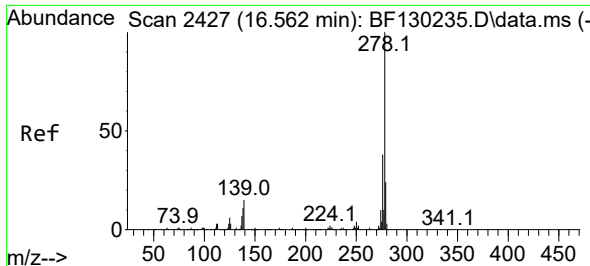
Tgt Ion:252 Resp: 3069898
Ion Ratio Lower Upper
252 100
253 24.0 17.4 26.2
125 10.2 7.9 11.9



#90
Benzo(a)pyrene
Concen: 196.550 ng
RT: 15.156 min Scan# 2222
Delta R.T. 0.041 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion:252 Resp: 1574233
Ion Ratio Lower Upper
252 100
253 23.8 17.8 26.6
125 9.9 9.0 13.6

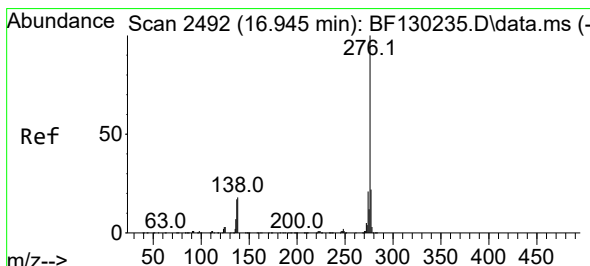
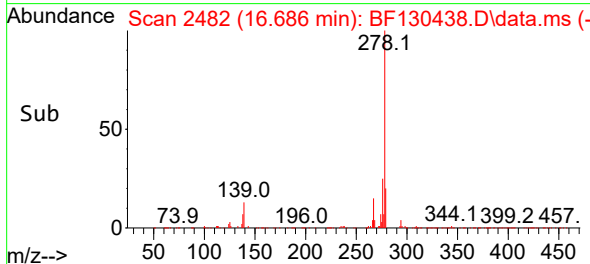
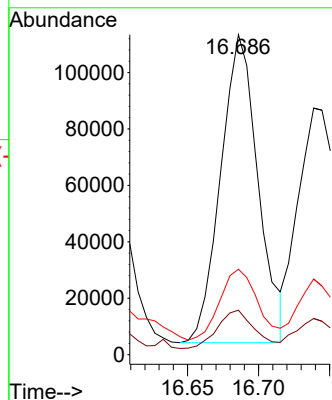
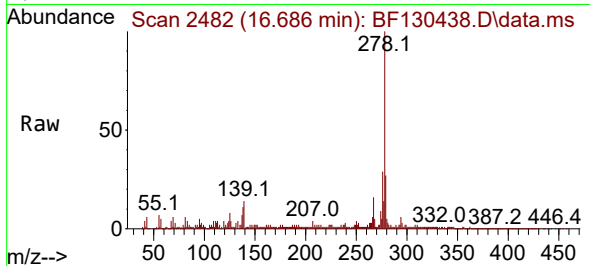




#91
Dibenzo(a,h)anthracene
Concen: 22.165 ng
RT: 16.686 min Scan# 2427
Delta R.T. 0.176 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Instrument :
BNA_F
ClientSampleId :
SU-04-092622

Tgt Ion:278 Resp: 199726
Ion Ratio Lower Upper
278 100
139 13.9 11.8 17.8
279 26.7 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 89.983 ng
RT: 16.950 min Scan# 2527
Delta R.T. 0.059 min
Lab File: BF130438.D
Acq: 27 Sep 2022 22:38

Tgt Ion:276 Resp: 816777
Ion Ratio Lower Upper
276 100
277 24.8 18.6 27.8
138 17.1 14.6 21.8

