

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060622\
 Data File : BF128704.D
 Acq On : 06 Jun 2022 18:58
 Operator : CG\JU
 Sample : N3201-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 21500

Quant Time: Jun 07 02:43:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 02 17:07:23 2022
 Response via : Initial Calibration

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

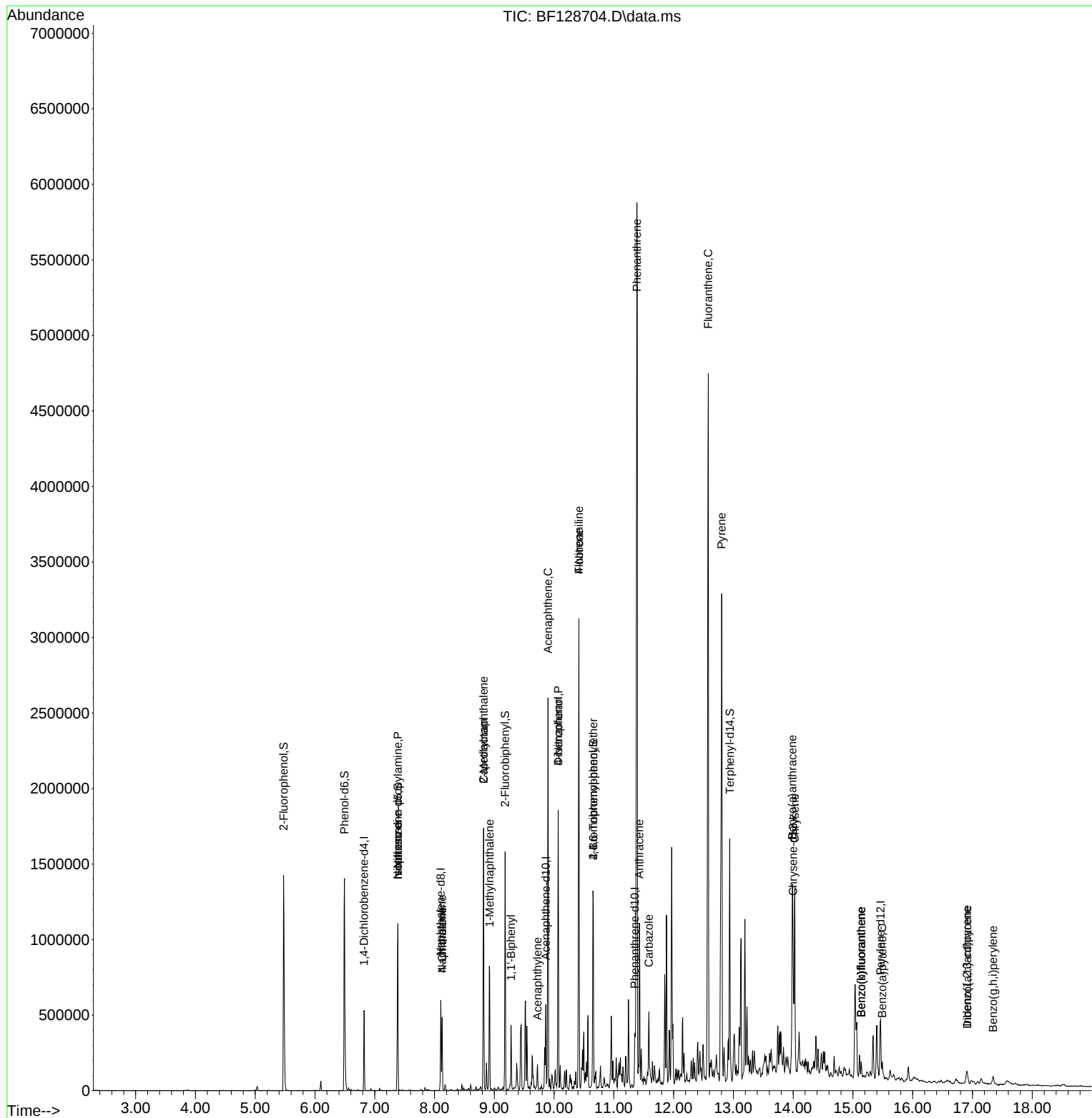
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.822	152	59674	20.000	ng	0.00
21) Naphthalene-d8	8.104	136	214670	20.000	ng	# 0.00
39) Acenaphthene-d10	9.863	164	103636	20.000	ng	0.00
64) Phenanthrene-d10	11.351	188	154623	20.000	ng	# 0.00
76) Chrysene-d12	13.998	240	153511	20.000	ng	# 0.00
86) Perylene-d12	15.462	264	156571	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	357422	95.404	ng	0.00
7) Phenol-d6	6.492	99	435557	95.242	ng	0.00
23) Nitrobenzene-d5	7.386	82	311040	67.460	ng	0.00
42) 2,4,6-Tribromophenol	10.657	330	93142	76.065	ng	0.00
45) 2-Fluorobiphenyl	9.180	172	397559	53.736	ng	-0.01
79) Terphenyl-d14	12.939	244	475012	53.768	ng	0.00
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	7.386	70	45875	16.134	ng	# 79
25) Isophorone	7.386	82	311036	44.417	ng	# 65
31) Naphthalene	8.128	128	173552	15.753	ng	99
33) 4-Chloroaniline	8.128	127	22450	5.405	ng	# 38
35) Caprolactam	8.822	113	11187	12.303	ng	# 1
37) 2-Methylnaphthalene	8.822	142	375341	53.563	ng	99
38) 1-Methylnaphthalene	8.922	142	191479	28.282	ng	98
46) 1,1'-Biphenyl	9.280	154	100756	12.957	ng	98
49) Acenaphthylene	9.722	152	28704	3.160	ng	# 90
52) Acenaphthene	9.898	154	460087	77.777	ng	98
55) Dibenzofuran	10.069	168	570767	67.137	ng	91
56) 4-Nitrophenol	10.069	139	257972	234.207	ng	# 9
58) Fluorene	10.416	166	768163	116.511	ng	99
62) 4-Nitroaniline	10.416	138	9589	6.233	ng	# 20
67) 4-Bromophenyl-phenylether	10.657	248	5832	3.382	ng	# 1
71) Phenanthrene	11.386	178	2739265	353.200	ng	99
72) Anthracene	11.427	178	348757	45.433	ng	100
73) Carbazole	11.586	167	154416	21.658	ng	99
75) Fluoranthene	12.580	202	2148403	265.010	ng	98
78) Pyrene	12.804	202	1512509	132.431	ng	99
81) Benzo(a)anthracene	13.986	228	502266	52.490	ng	99
83) Chrysene	14.027	228	503010	55.138	ng	98
87) Indeno(1,2,3-cd)pyrene	16.909	276	53367	5.655	ng	# 90
88) Benzo(b)fluoranthene	15.139	252	45590	4.557	ng	96
89) Benzo(k)fluoranthene	15.139	252	45590	4.844	ng	95
90) Benzo(a)pyrene	15.492	252	39385	5.009	ng	97
91) Dibenzo(a,h)anthracene	16.915	278	16301	2.082	ng	94
92) Benzo(g,h,i)perylene	17.345	276	41452	5.343	ng	# 94

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

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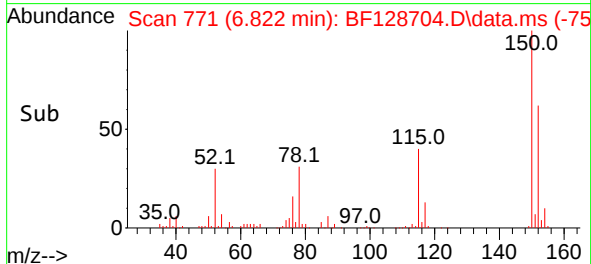
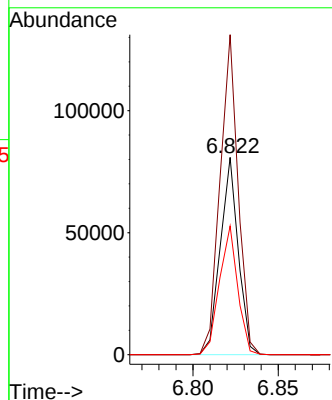
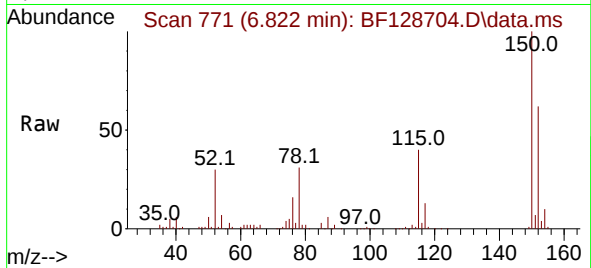




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.822 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

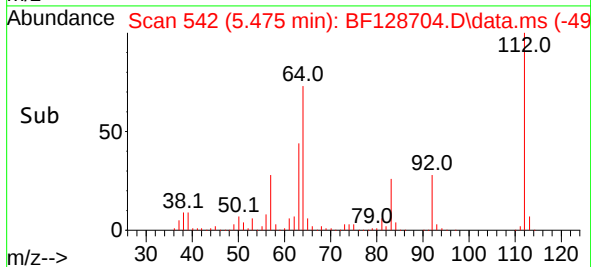
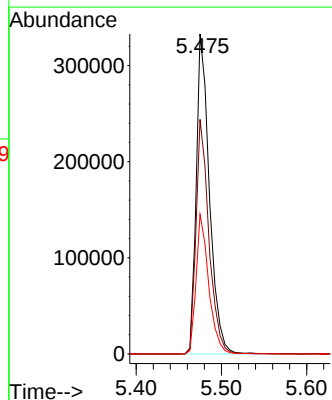
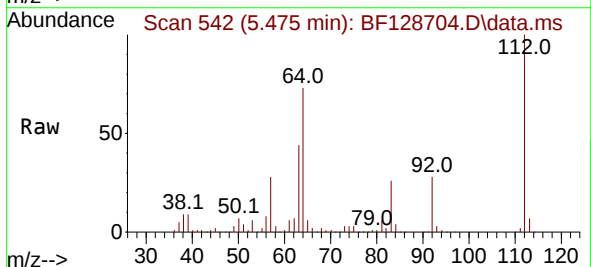
Instrument :
BNA_F
ClientSampleId :
21500

Tgt Ion:152 Resp: 59674
Ion Ratio Lower Upper
152 100
150 162.2 123.7 185.5
115 65.2 49.9 74.9



#5
2-Fluorophenol
Concen: 95.404 ng
RT: 5.475 min Scan# 542
Delta R.T. -0.000 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

Tgt Ion:112 Resp: 357422
Ion Ratio Lower Upper
112 100
64 73.3 53.3 79.9
63 43.6 28.0 42.0#

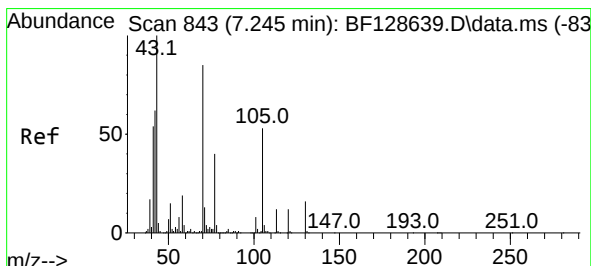
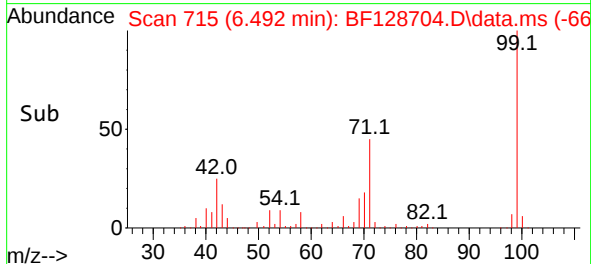
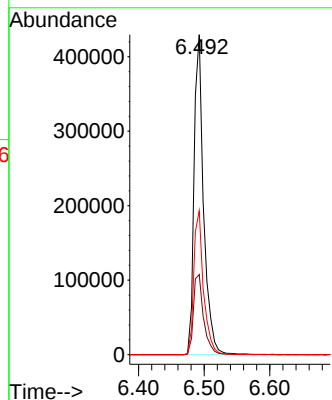
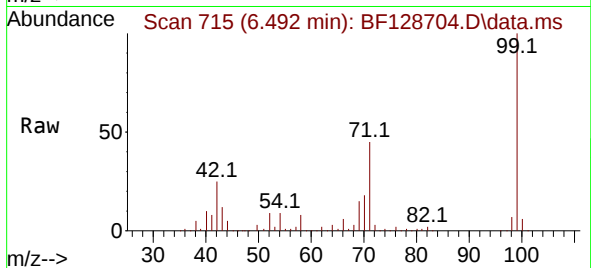




#7
Phenol-d6
Concen: 95.242 ng
RT: 6.492 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

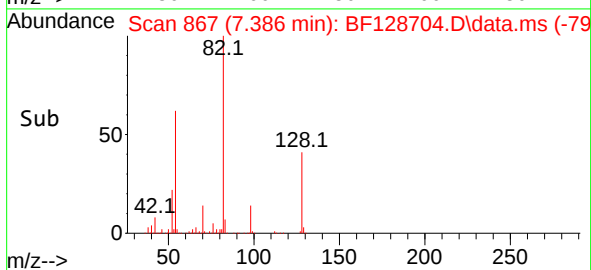
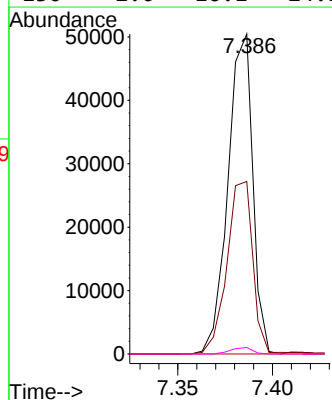
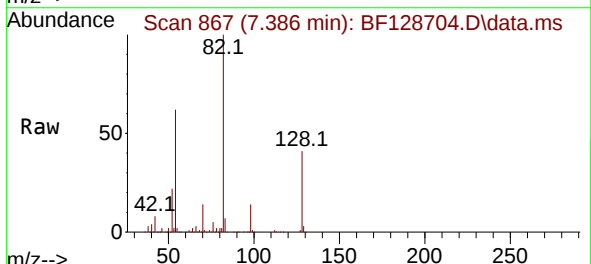
Instrument :
BNA_F
ClientSampleId :
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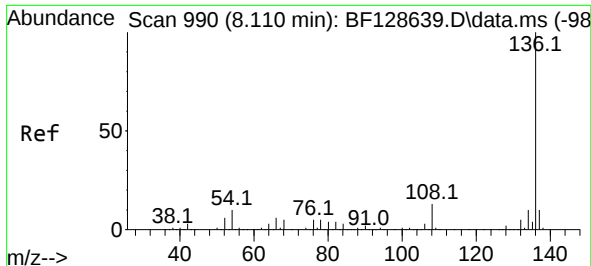
Tgt Ion: 99 Resp: 435557
Ion Ratio Lower Upper
99 100
42 25.1 17.3 25.9
71 44.9 28.9 43.3#



#19
n-Nitroso-di-n-propylamine
Concen: 16.134 ng
RT: 7.386 min Scan# 867
Delta R.T. 0.141 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

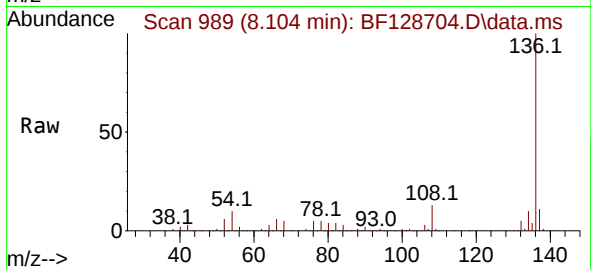
Tgt Ion: 70 Resp: 45875
Ion Ratio Lower Upper
70 100
42 53.9 52.3 78.5
101 0.0 7.5 11.3#
130 2.0 16.1 24.1#



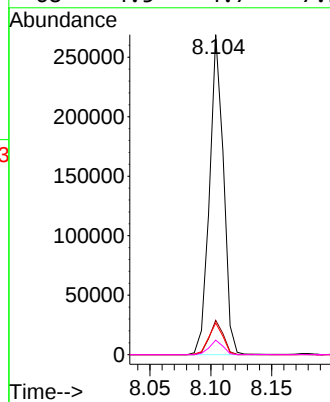
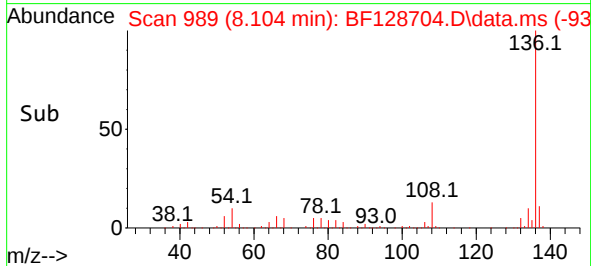


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.104 min Scan# 91
Delta R.T. -0.006 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

Instrument :
BNA_F
ClientSampleId :
21500

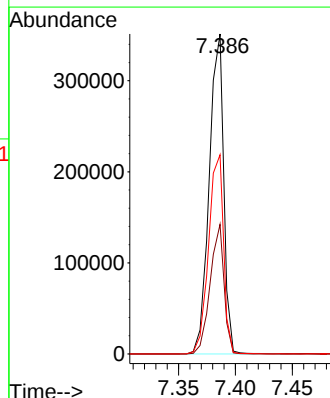
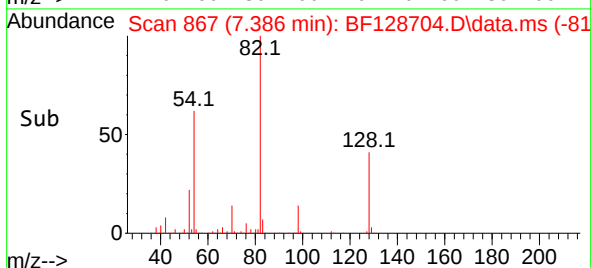
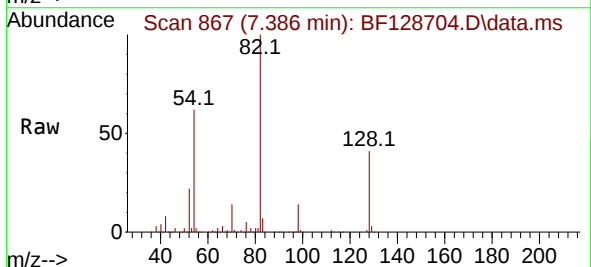


Tgt Ion:136 Resp: 214670
Ion Ratio Lower Upper
136 100
137 10.8 8.8 13.2
54 9.9 7.5 11.3
68 4.5 4.7 7.1#



#23
Nitrobenzene-d5
Concen: 67.460 ng
RT: 7.386 min Scan# 867
Delta R.T. -0.006 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

Tgt Ion: 82 Resp: 311040
Ion Ratio Lower Upper
82 100
128 40.5 34.0 51.0
54 62.3 46.9 70.3

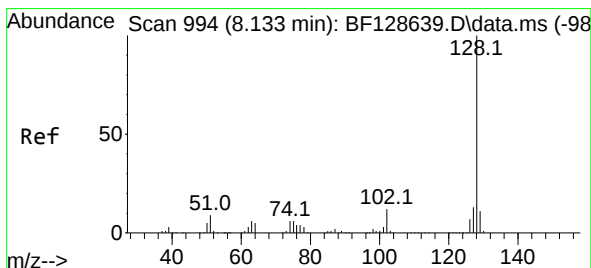
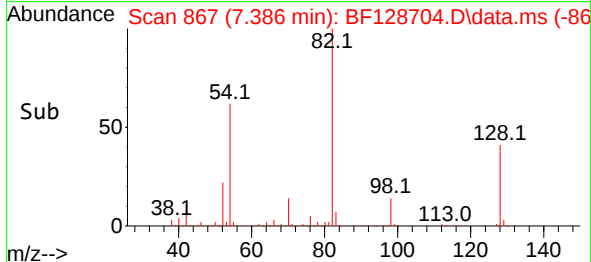
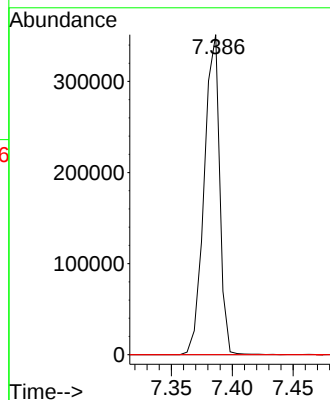
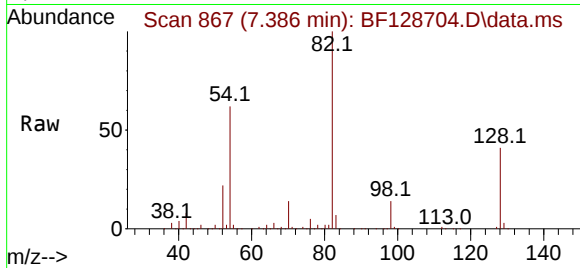




#25
Isophorone
Concen: 44.417 ng
RT: 7.386 min Scan# 80
Delta R.T. -0.265 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

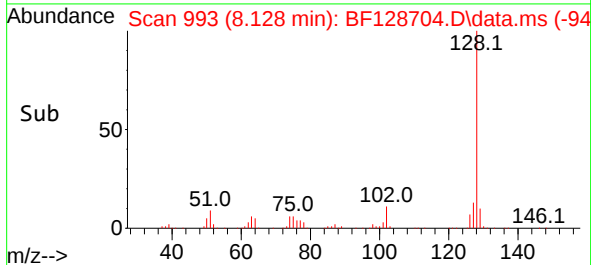
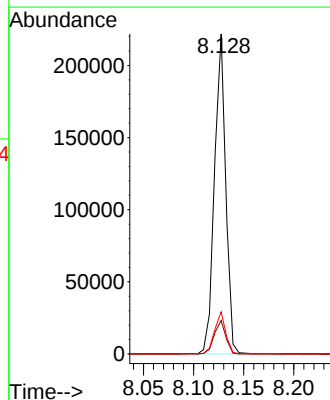
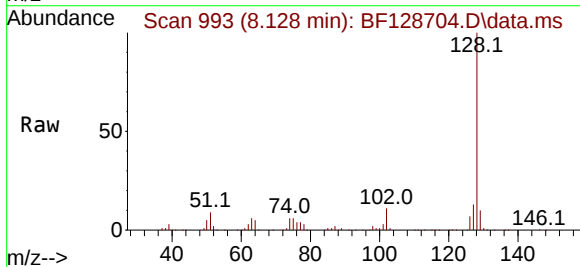
Instrument :
BNA_F
ClientSampleId :
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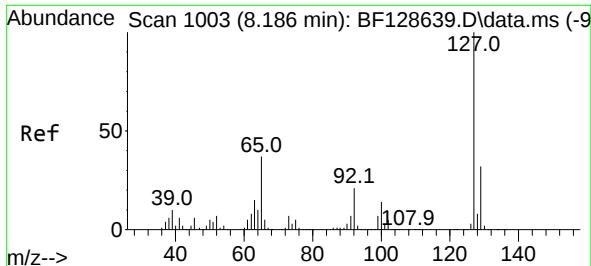
Tgt Ion: 82 Resp: 311036
Ion Ratio Lower Upper
82 100
95 0.0 5.7 8.5#
138 0.0 14.2 21.2#



#31
Naphthalene
Concen: 15.753 ng
RT: 8.128 min Scan# 993
Delta R.T. -0.006 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

Tgt Ion:128 Resp: 173552
Ion Ratio Lower Upper
128 100
129 10.5 9.2 13.8
127 13.1 10.5 15.7

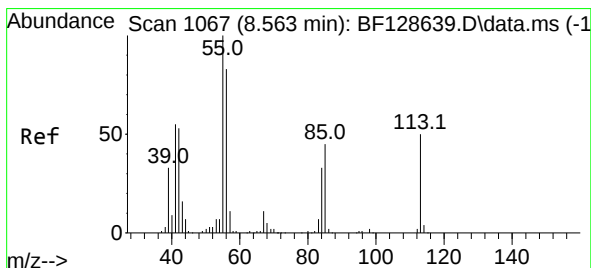
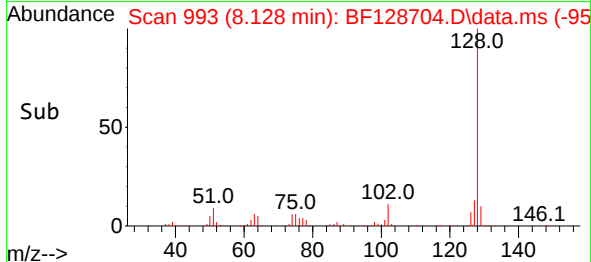
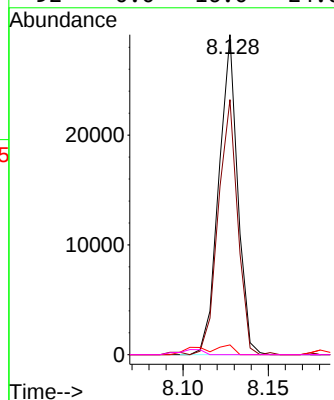
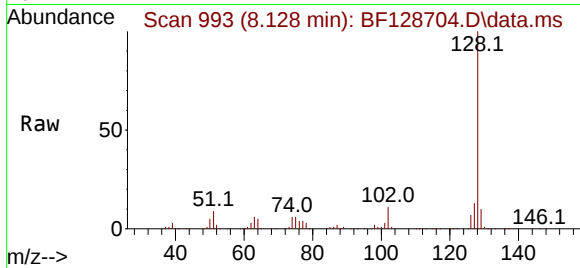




#33
4-Chloroaniline
Concen: 5.405 ng
RT: 8.128 min Scan# 91
Delta R.T. -0.059 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

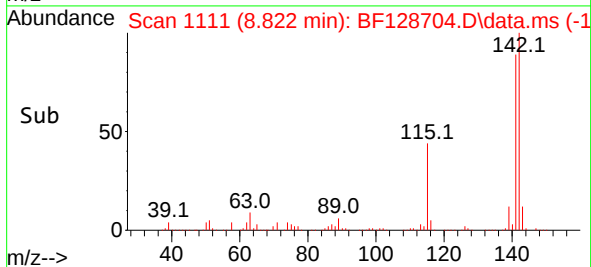
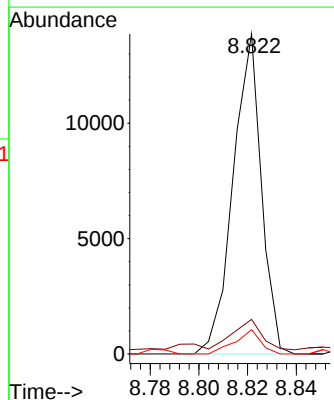
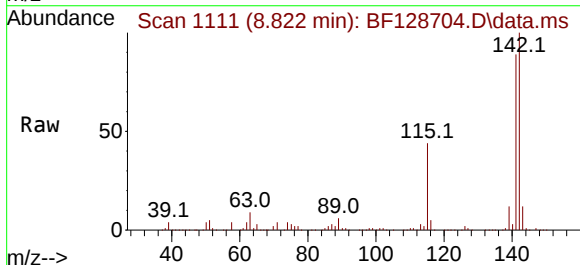
Instrument :
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ClientSampleId :
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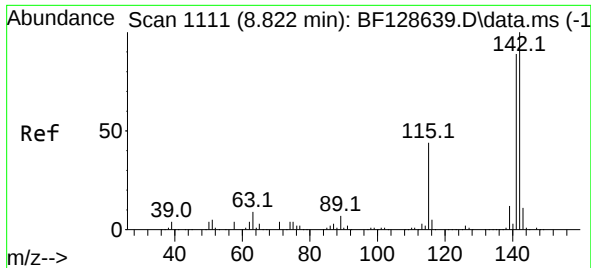
Tgt Ion:127	Resp:	22450
Ion Ratio	Lower	Upper
127	100	
129	79.7	26.4 39.6#
65	3.0	26.4 39.6#
92	0.0	16.0 24.0#



#35
Caprolactam
Concen: 12.303 ng
RT: 8.822 min Scan# 1111
Delta R.T. 0.259 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

Tgt Ion:113	Resp:	11187
Ion Ratio	Lower	Upper
113	100	
55	10.8	188.5 228.5#
56	7.6	130.6 170.6#

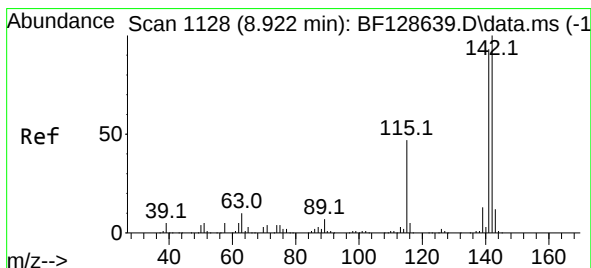
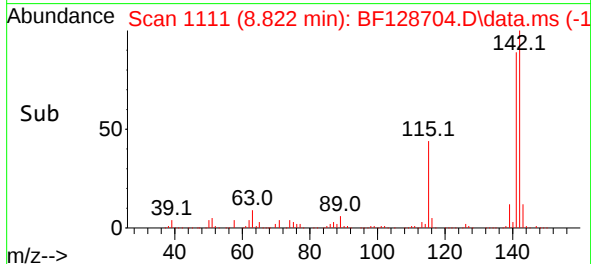
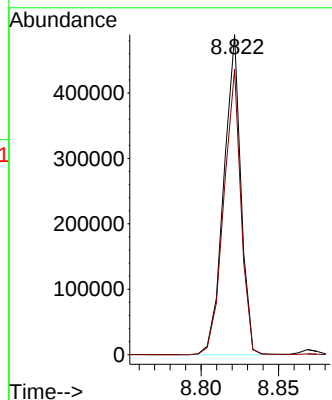
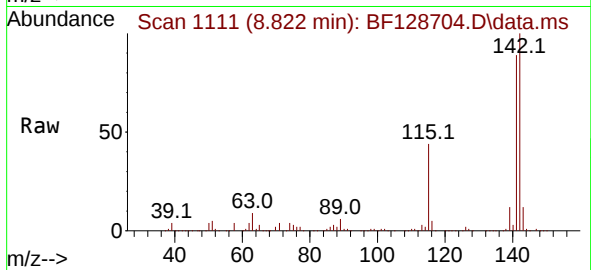




#37
2-Methylnaphthalene
Concen: 53.563 ng
RT: 8.822 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

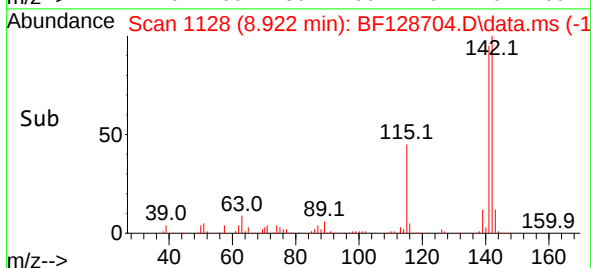
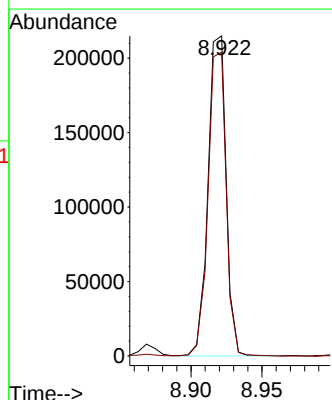
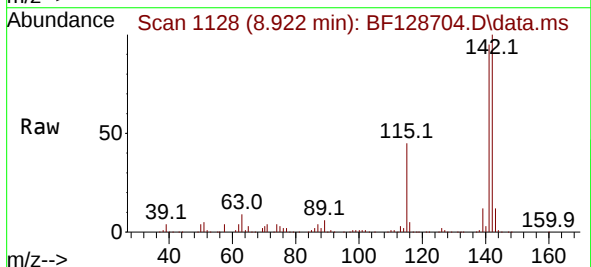
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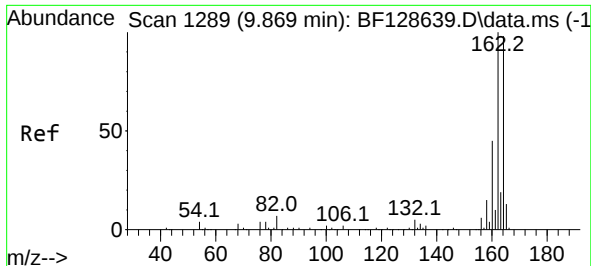
Tgt Ion:142 Resp: 375341
Ion Ratio Lower Upper
142 100
141 89.2 71.0 106.4



#38
1-Methylnaphthalene
Concen: 28.282 ng
RT: 8.922 min Scan# 1128
Delta R.T. -0.000 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

Tgt Ion:142 Resp: 191479
Ion Ratio Lower Upper
142 100
141 95.0 74.2 111.4

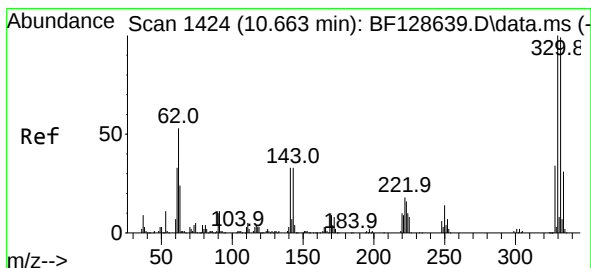
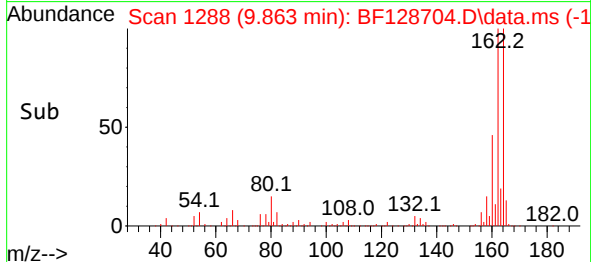
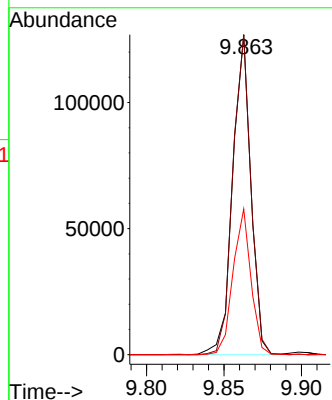
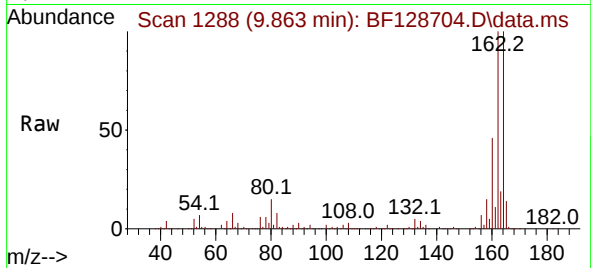




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.863 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

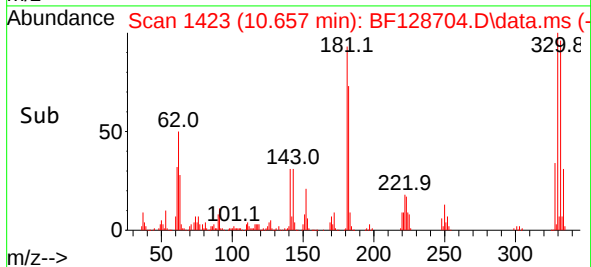
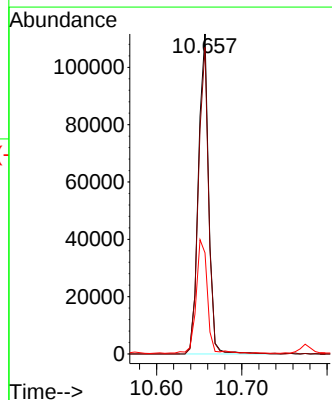
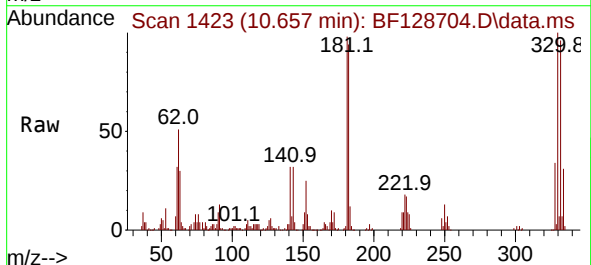
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BNA_F
ClientSampleId :
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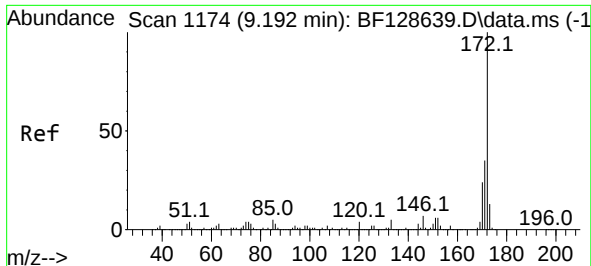
Tgt Ion:164 Resp: 103636
Ion Ratio Lower Upper
164 100
162 100.0 79.5 119.3
160 45.5 34.2 51.4



#42
2,4,6-Tribromophenol
Concen: 76.065 ng
RT: 10.657 min Scan# 1423
Delta R.T. -0.006 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

Tgt Ion:330 Resp: 93142
Ion Ratio Lower Upper
330 100
332 95.7 76.8 115.2
141 37.9 28.0 42.0





#45

2-Fluorobiphenyl

Concen: 53.736 ng

RT: 9.180 min Scan# 1172

Delta R.T. -0.012 min

Lab File: BF128704.D

Acq: 06 Jun 2022 18:58

Instrument :

BNA_F

ClientSampleId :

21500

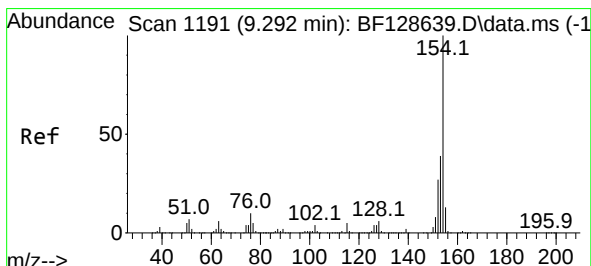
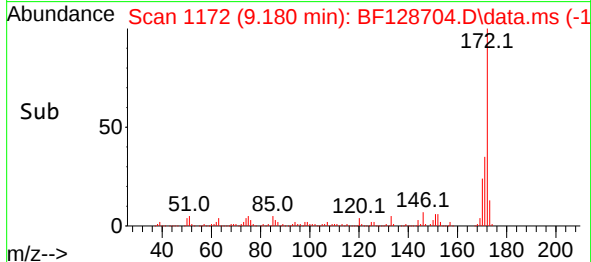
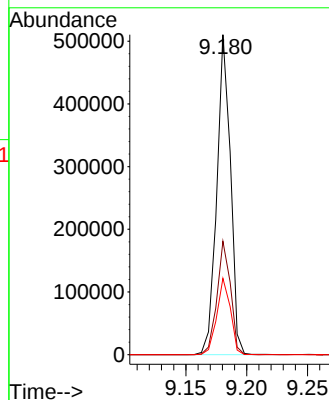
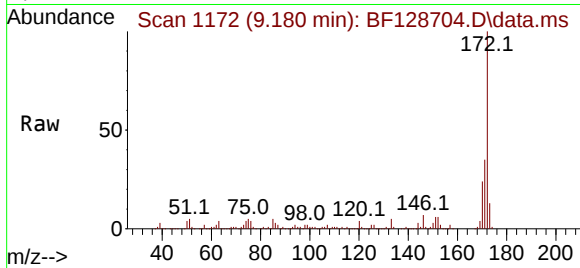
Tgt Ion:172 Resp: 397559

Ion Ratio Lower Upper

172 100

171 35.4 28.8 43.2

170 23.9 19.8 29.8



#46

1,1'-Biphenyl

Concen: 12.957 ng

RT: 9.280 min Scan# 1189

Delta R.T. -0.012 min

Lab File: BF128704.D

Acq: 06 Jun 2022 18:58

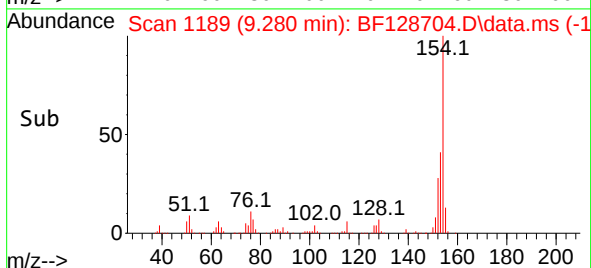
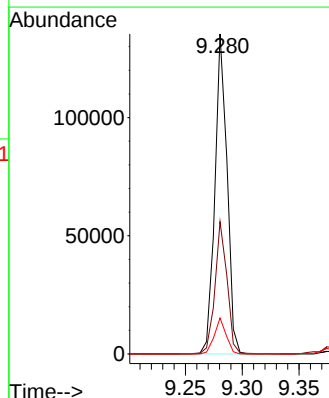
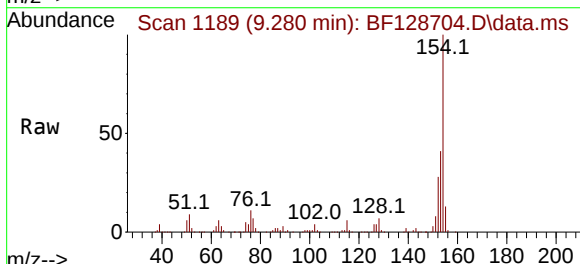
Tgt Ion:154 Resp: 100756

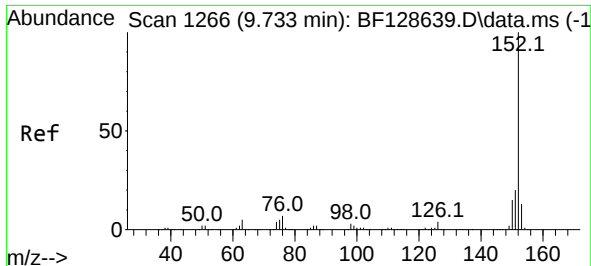
Ion Ratio Lower Upper

154 100

153 41.4 20.6 60.6

76 11.3 0.0 33.3





#49

Acenaphthylene

Concen: 3.160 ng

RT: 9.722 min Scan# 1

Delta R.T. -0.012 min

Lab File: BF128704.D

Acq: 06 Jun 2022 18:58

Instrument :

BNA_F

ClientSampleId :

21500

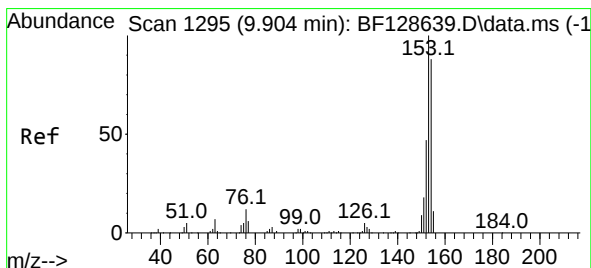
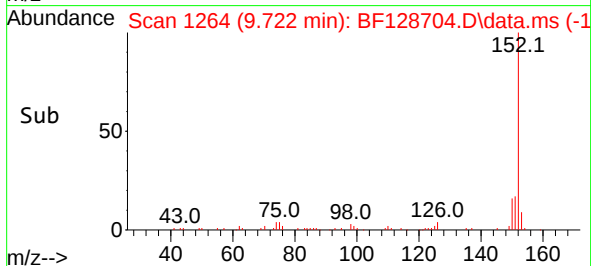
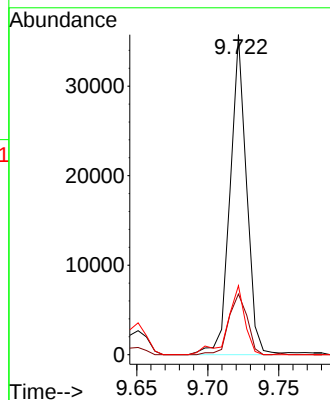
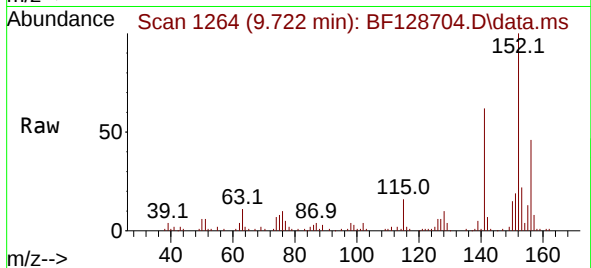
Tgt Ion:152 Resp: 28704

Ion Ratio Lower Upper

152 100

151 18.9 16.2 24.4

153 21.6 10.7 16.1#



#52

Acenaphthene

Concen: 77.777 ng

RT: 9.898 min Scan# 1294

Delta R.T. -0.006 min

Lab File: BF128704.D

Acq: 06 Jun 2022 18:58

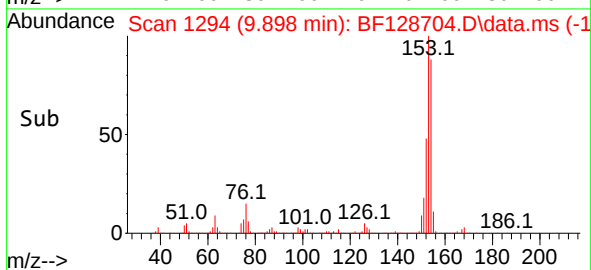
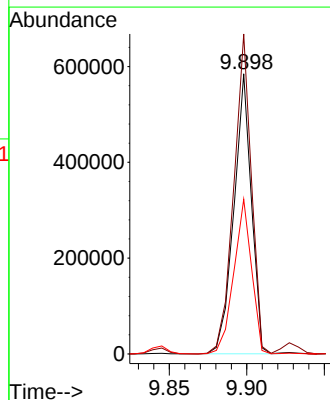
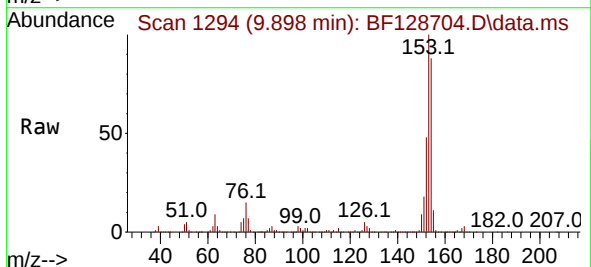
Tgt Ion:154 Resp: 460087

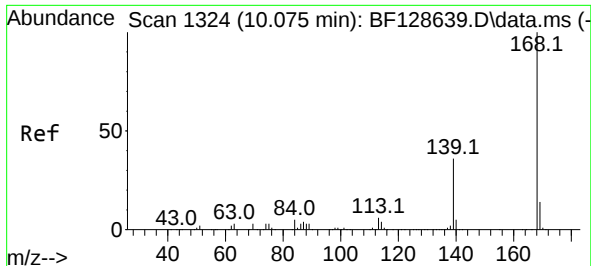
Ion Ratio Lower Upper

154 100

153 114.2 89.6 134.4

152 55.2 42.4 63.6

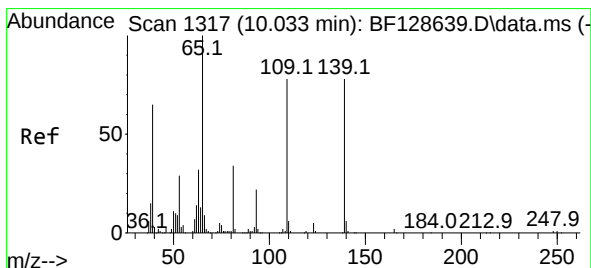
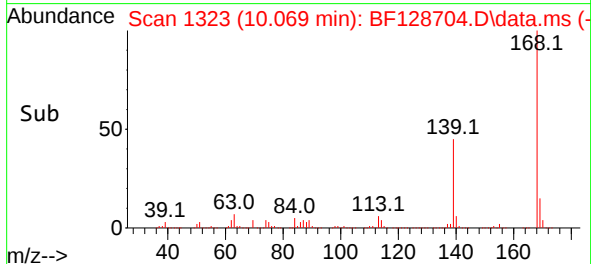
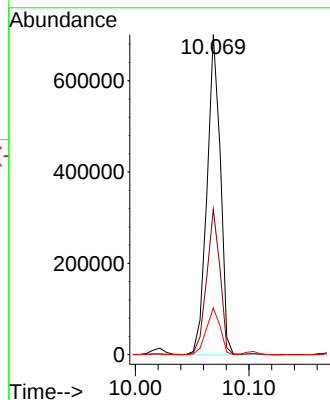
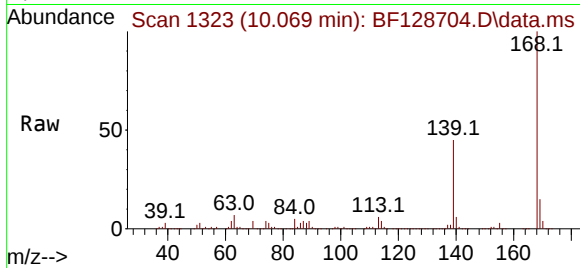




#55
Dibenzenofuran
Concen: 67.137 ng
RT: 10.069 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

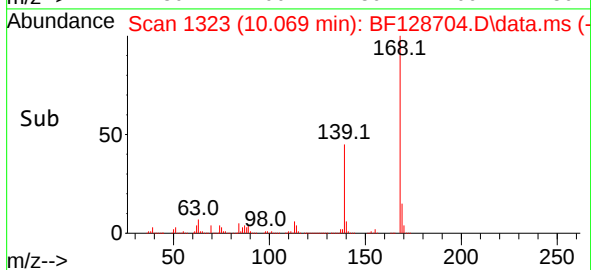
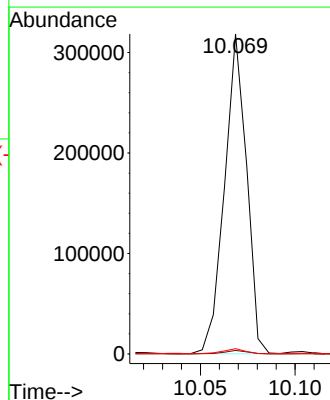
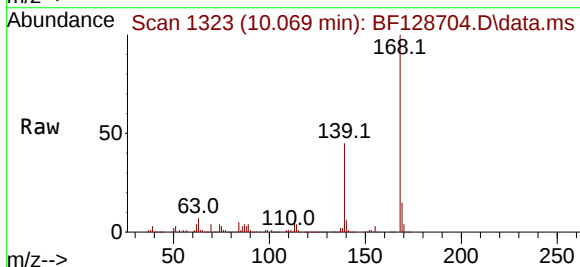
Instrument :
BNA_F
ClientSampleId :
21500

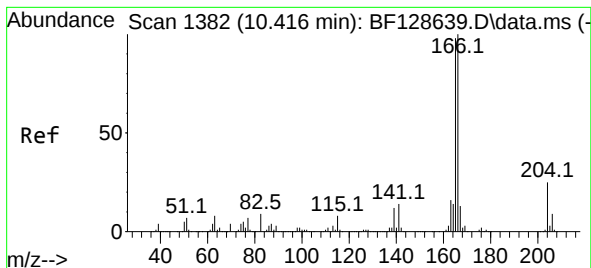
Tgt Ion:168 Resp: 570767
Ion Ratio Lower Upper
168 100
139 45.4 30.6 46.0
169 14.6 11.0 16.6



#56
4-Nitrophenol
Concen: 234.207 ng
RT: 10.069 min Scan# 1323
Delta R.T. 0.035 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

Tgt Ion:139 Resp: 257972
Ion Ratio Lower Upper
139 100
109 1.1 50.7 90.7#
65 1.6 74.5 114.5#





#58

Fluorene

Concen: 116.511 ng

RT: 10.416 min Scan# 11

Delta R.T. -0.000 min

Lab File: BF128704.D

Acq: 06 Jun 2022 18:58

Instrument :

BNA_F

ClientSampleId :

21500

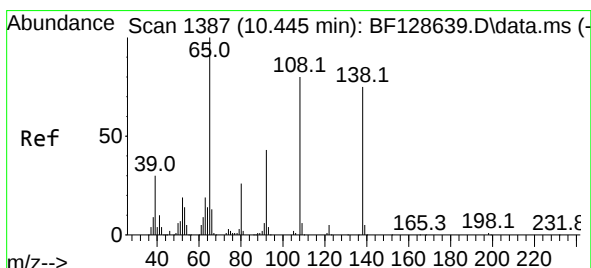
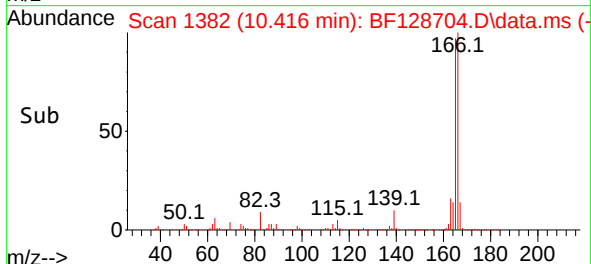
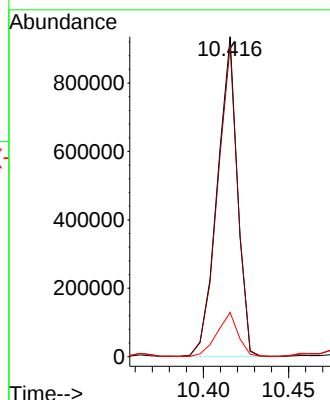
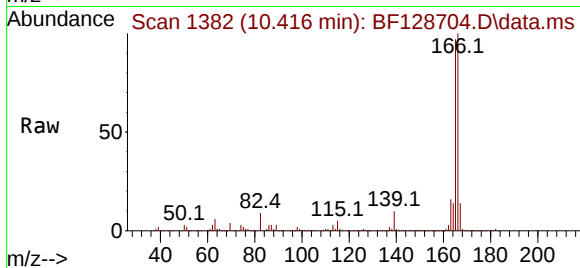
Tgt Ion:166 Resp: 768163

Ion Ratio Lower Upper

166 100

165 97.2 78.1 117.1

167 13.8 10.5 15.7



#62

4-Nitroaniline

Concen: 6.233 ng

RT: 10.416 min Scan# 1382

Delta R.T. -0.029 min

Lab File: BF128704.D

Acq: 06 Jun 2022 18:58

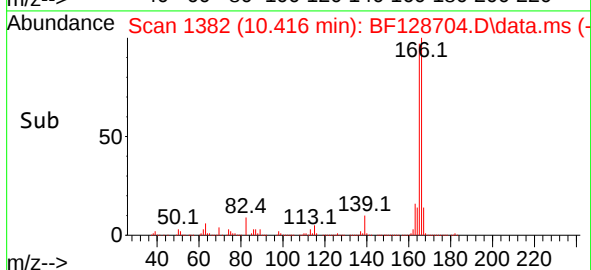
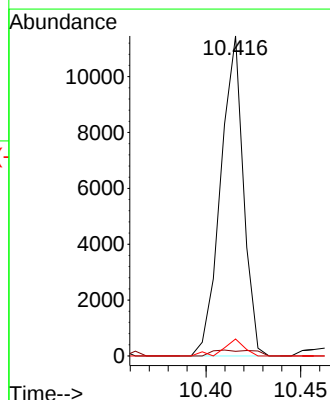
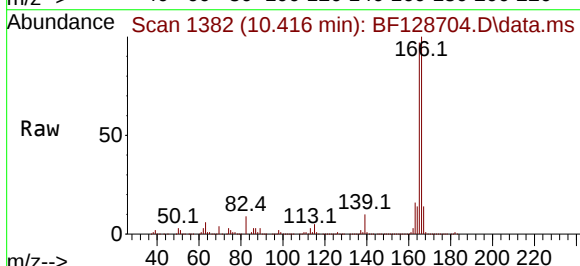
Tgt Ion:138 Resp: 9589

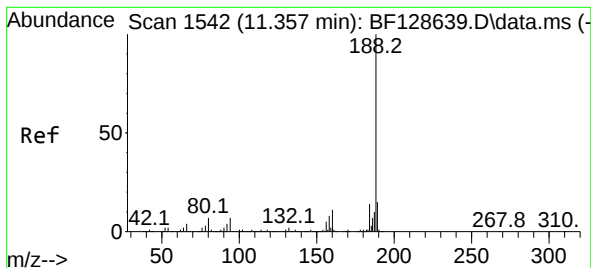
Ion Ratio Lower Upper

138 100

92 1.5 33.5 73.5#

108 5.3 61.0 101.0#





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.351 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF128704.D

Acq: 06 Jun 2022 18:58

Instrument :

BNA_F

ClientSampleId :

21500

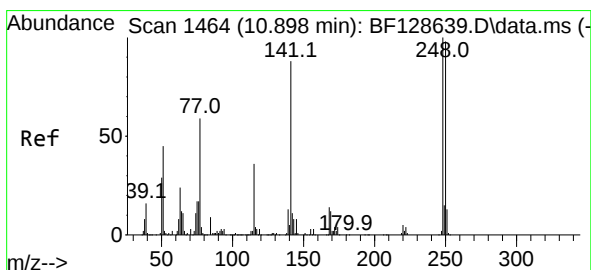
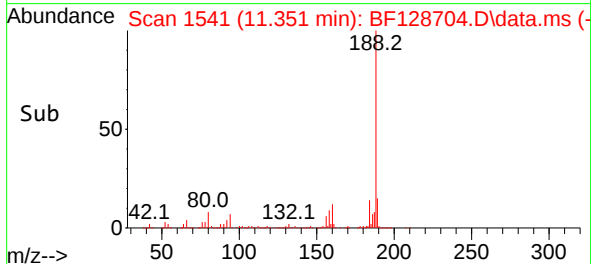
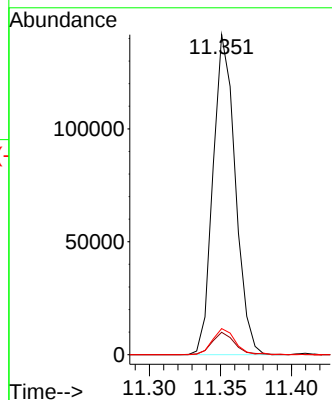
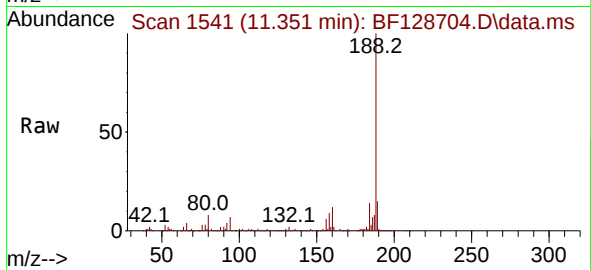
Tgt Ion:188 Resp: 154623

Ion Ratio Lower Upper

188 100

94 7.0 7.0 10.6#

80 8.2 7.6 11.4



#67

4-Bromophenyl-phenylether

Concen: 3.382 ng

RT: 10.657 min Scan# 1423

Delta R.T. -0.241 min

Lab File: BF128704.D

Acq: 06 Jun 2022 18:58

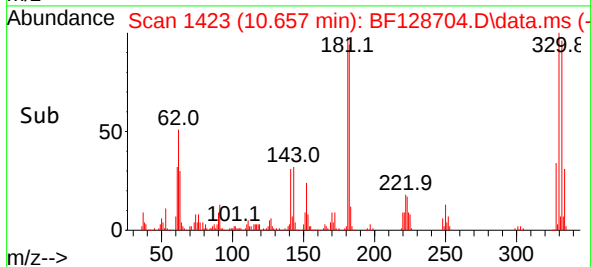
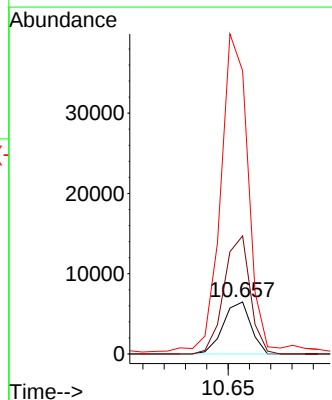
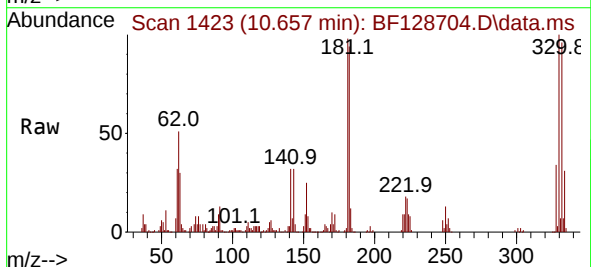
Tgt Ion:248 Resp: 5832

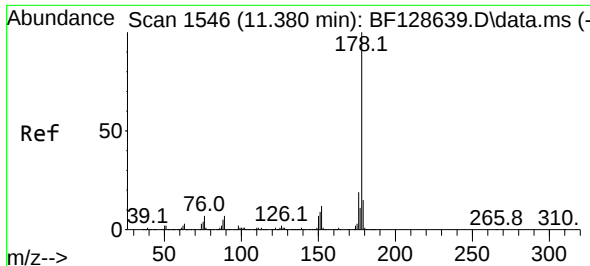
Ion Ratio Lower Upper

248 100

250 227.3 80.6 120.8#

141 544.8 58.9 88.3#

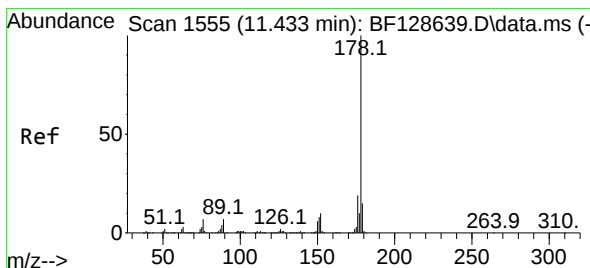
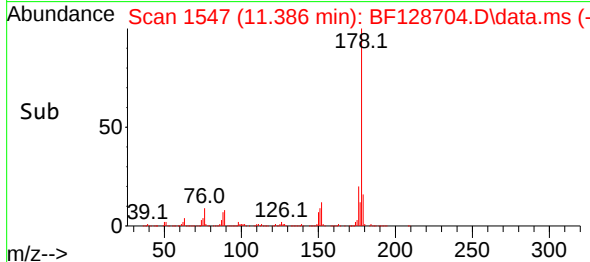
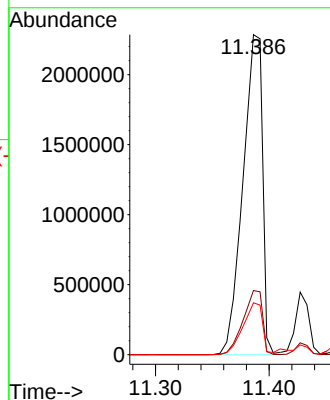
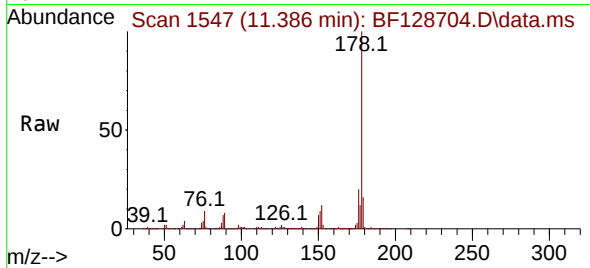




#71
 Phenanthrene
 Concen: 353.200 ng
 RT: 11.386 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BF128704.D
 Acq: 06 Jun 2022 18:58

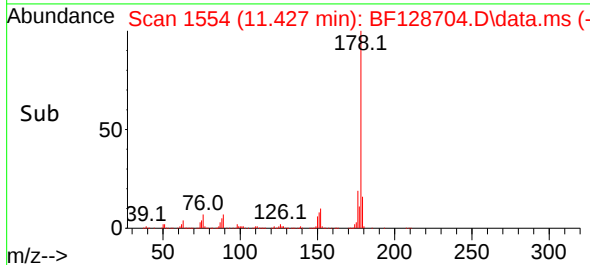
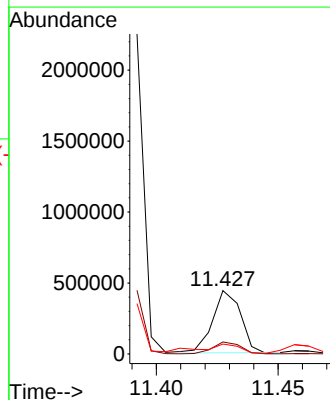
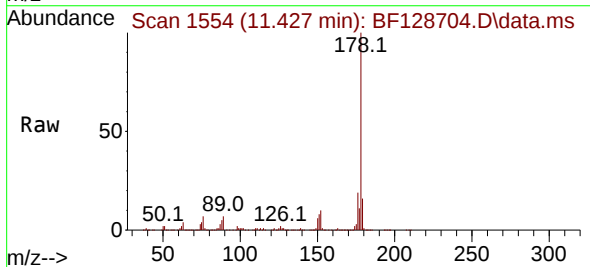
Instrument :
 BNA_F
 ClientSampleId :
 21500

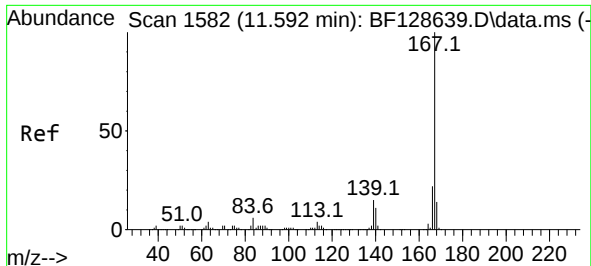
Tgt Ion:178 Resp: 2739265
 Ion Ratio Lower Upper
 178 100
 176 20.1 16.0 24.0
 179 16.2 12.6 19.0



#72
 Anthracene
 Concen: 45.433 ng
 RT: 11.427 min Scan# 1554
 Delta R.T. -0.006 min
 Lab File: BF128704.D
 Acq: 06 Jun 2022 18:58

Tgt Ion:178 Resp: 348757
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.4 23.2
 179 15.7 12.6 19.0

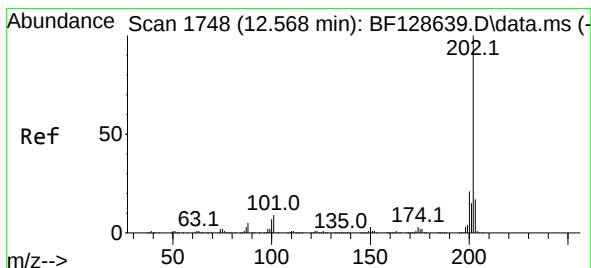
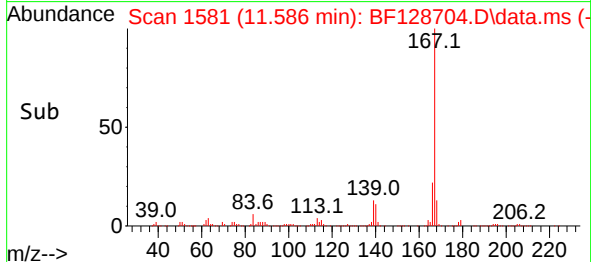
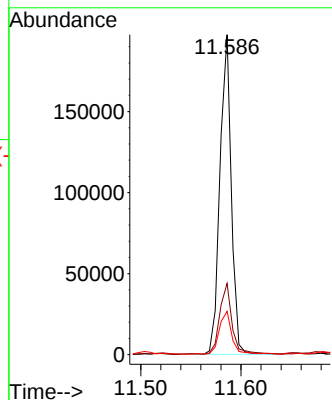
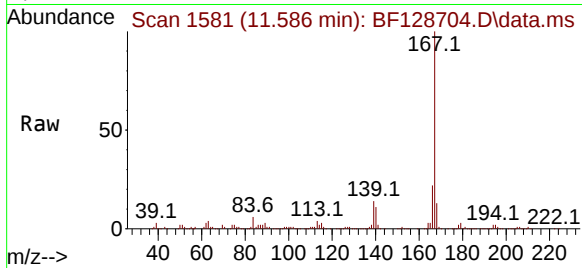




#73
 Carbazole
 Concen: 21.658 ng
 RT: 11.586 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF128704.D
 Acq: 06 Jun 2022 18:58

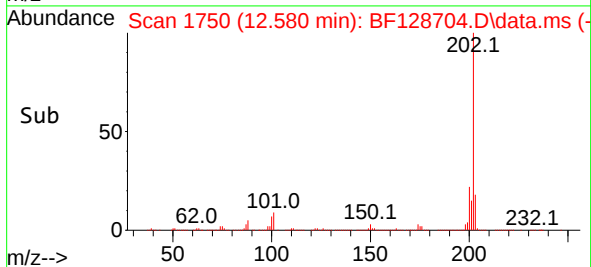
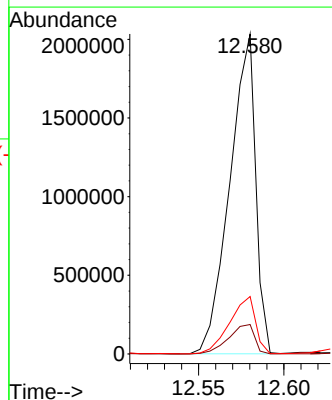
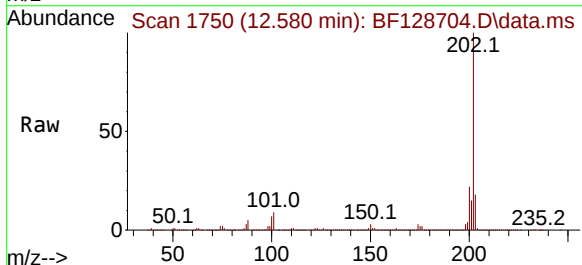
Instrument :
 BNA_F
 ClientSampleId :
 21500

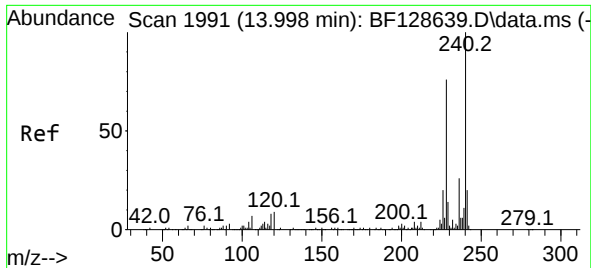
Tgt Ion:167 Resp: 154416
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.7 26.5
 139 13.6 11.2 16.8



#75
 Fluoranthene
 Concen: 265.010 ng
 RT: 12.580 min Scan# 1750
 Delta R.T. 0.012 min
 Lab File: BF128704.D
 Acq: 06 Jun 2022 18:58

Tgt Ion:202 Resp: 2148403
 Ion Ratio Lower Upper
 202 100
 101 9.2 0.0 31.4
 203 18.0 0.0 38.0

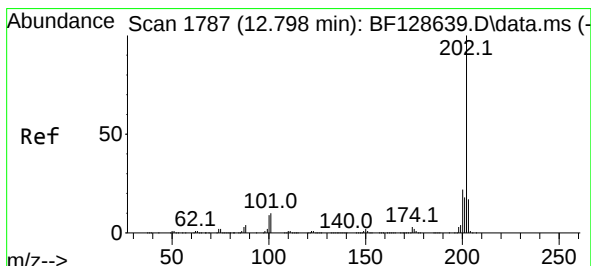
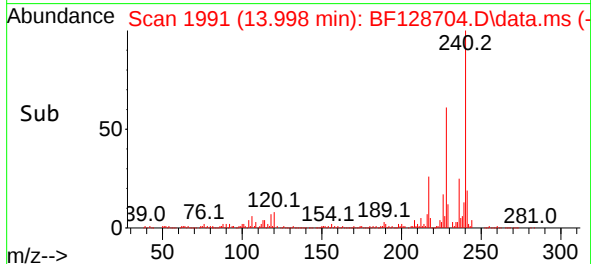
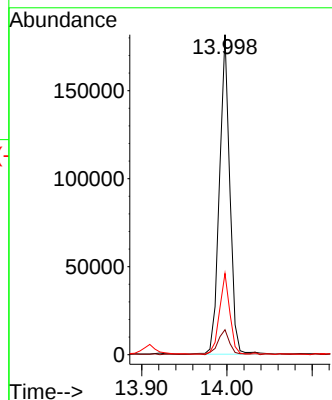
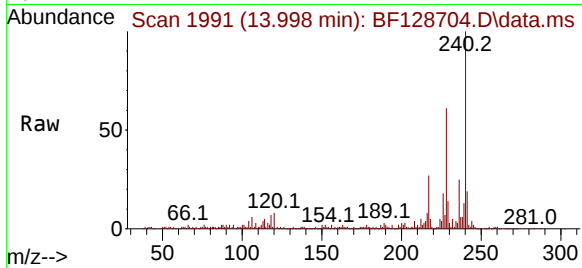




#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.998 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

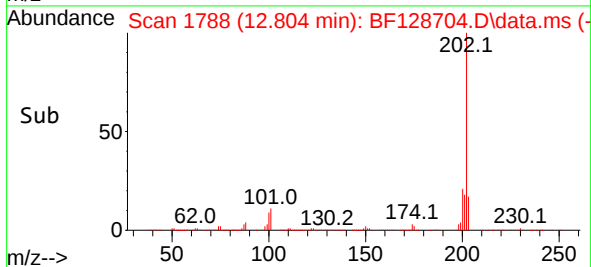
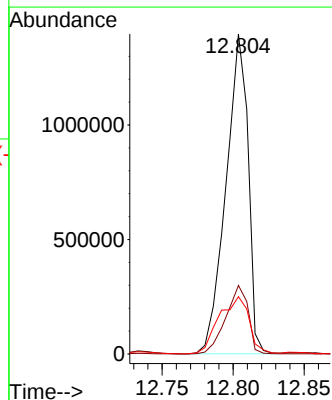
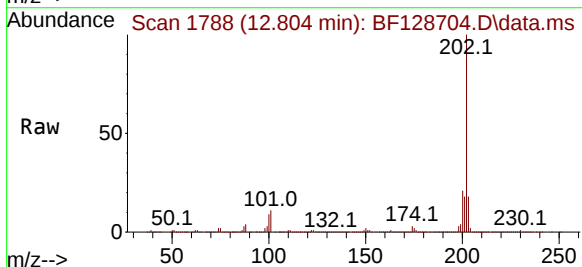
Instrument :
BNA_F
ClientSampleId :
21500

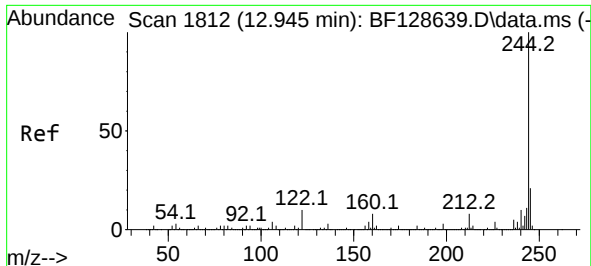
Tgt Ion:240 Resp: 153511
Ion Ratio Lower Upper
240 100
120 7.8 8.9 13.3#
236 25.4 20.8 31.2



#78
Pyrene
Concen: 132.431 ng
RT: 12.804 min Scan# 1788
Delta R.T. 0.006 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

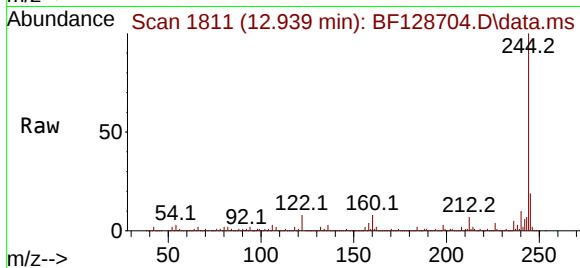
Tgt Ion:202 Resp: 1512509
Ion Ratio Lower Upper
202 100
200 21.4 17.7 26.5
203 17.9 14.6 21.8



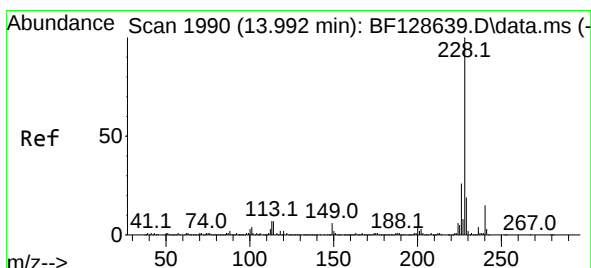
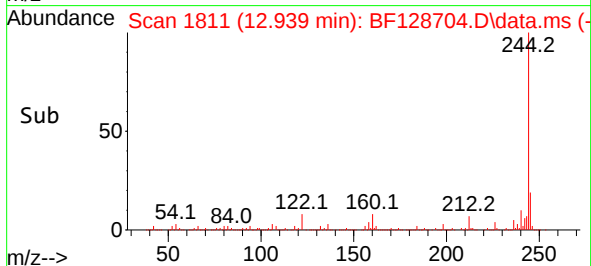
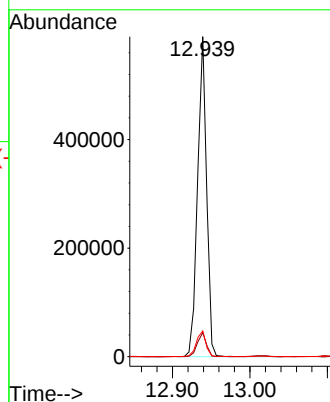


#79
 Terphenyl-d14
 Concen: 53.768 ng
 RT: 12.939 min Scan# 1811
 Delta R.T. -0.006 min
 Lab File: BF128704.D
 Acq: 06 Jun 2022 18:58

Instrument :
 BNA_F
 ClientSampleId :
 21500

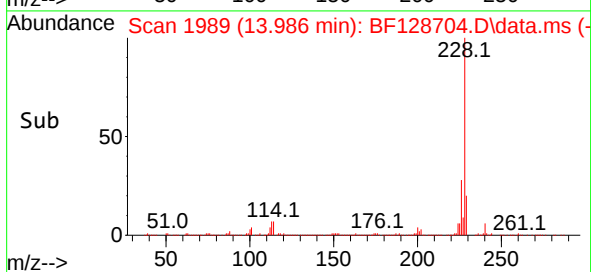
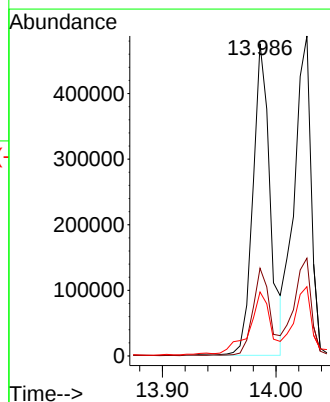
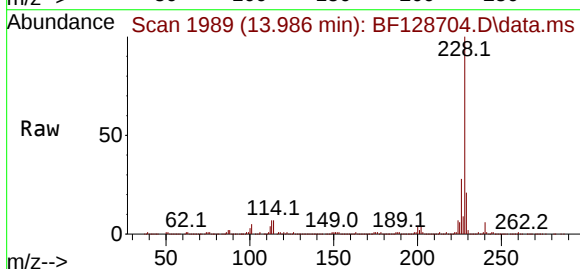


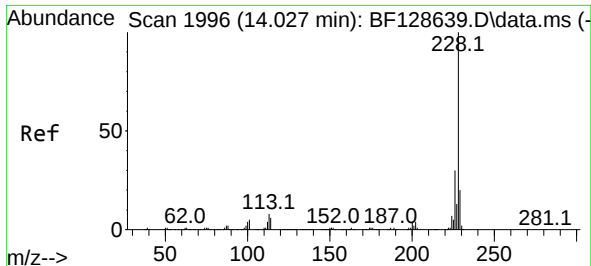
Tgt Ion:244 Resp: 475012
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.1 9.1
 122 8.1 8.8 13.2#



#81
 Benzo(a)anthracene
 Concen: 52.490 ng
 RT: 13.986 min Scan# 1989
 Delta R.T. -0.006 min
 Lab File: BF128704.D
 Acq: 06 Jun 2022 18:58

Tgt Ion:228 Resp: 502266
 Ion Ratio Lower Upper
 228 100
 226 28.1 22.1 33.1
 229 20.5 15.8 23.8

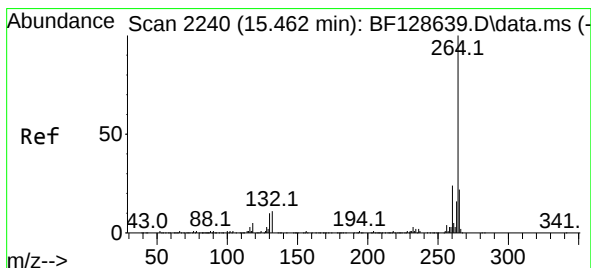
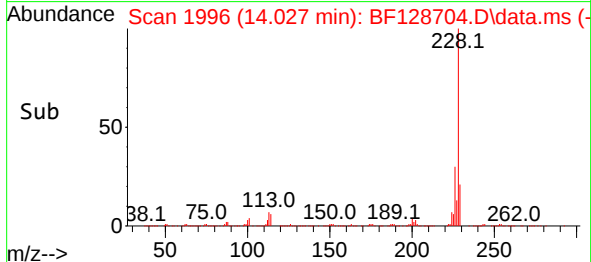
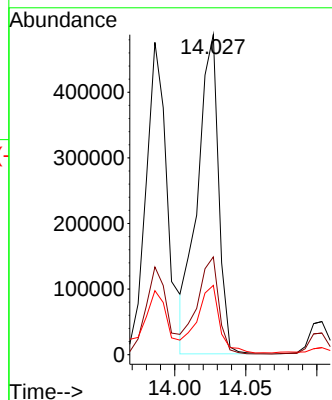
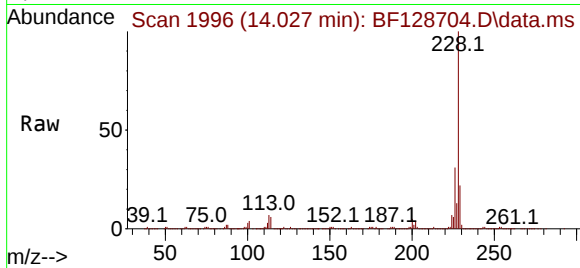




#83
Chrysene
Concen: 55.138 ng
RT: 14.027 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

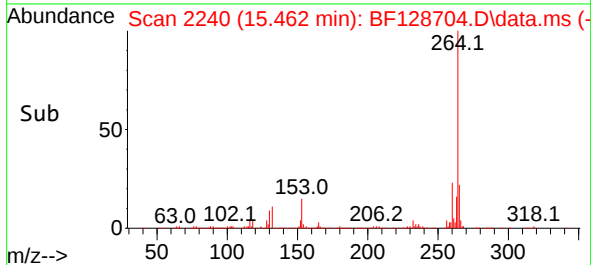
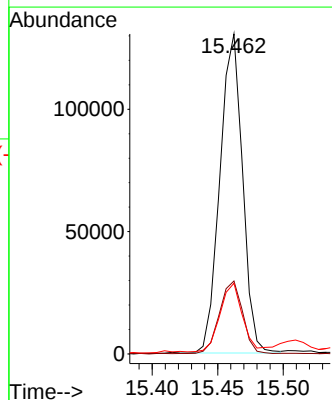
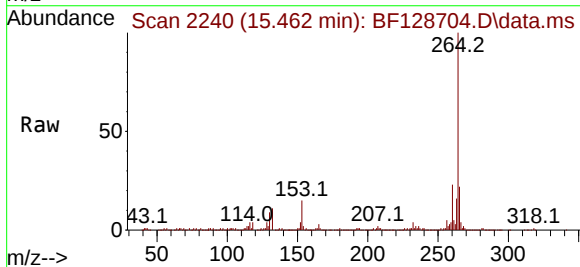
Instrument :
BNA_F
ClientSampleId :
21500

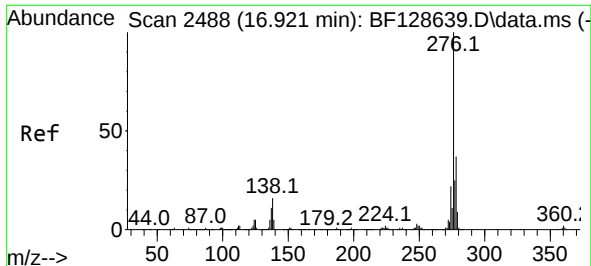
Tgt Ion:228 Resp: 503010
Ion Ratio Lower Upper
228 100
226 30.6 24.3 36.5
229 21.7 15.9 23.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.462 min Scan# 2240
Delta R.T. 0.000 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

Tgt Ion:264 Resp: 156571
Ion Ratio Lower Upper
264 100
260 22.8 18.4 27.6
265 22.1 17.2 25.8

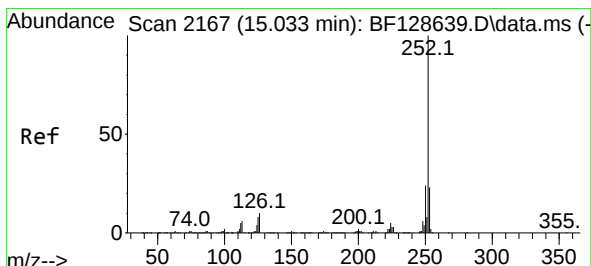
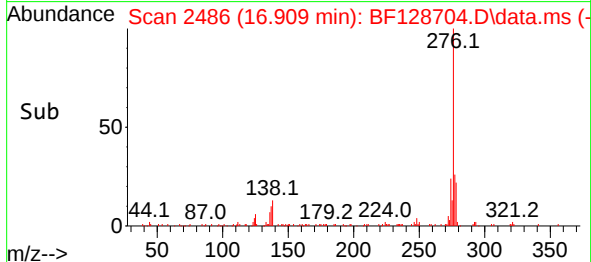
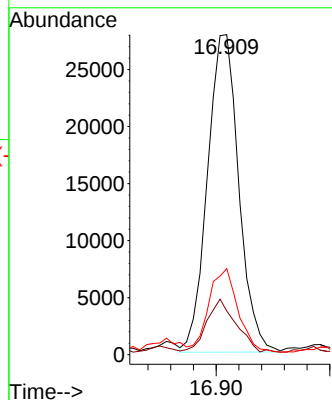
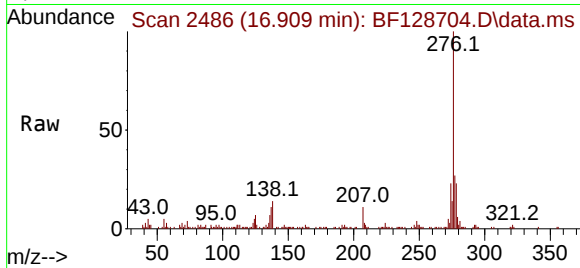




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 5.655 ng
 RT: 16.909 min Scan# 2488
 Delta R.T. -0.012 min
 Lab File: BF128704.D
 Acq: 06 Jun 2022 18:58

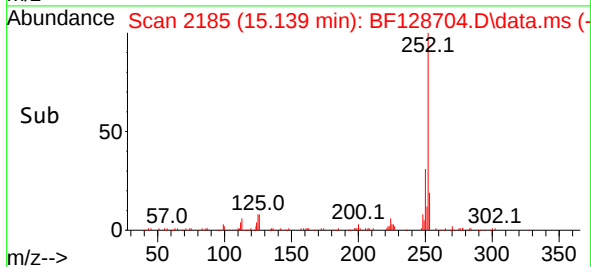
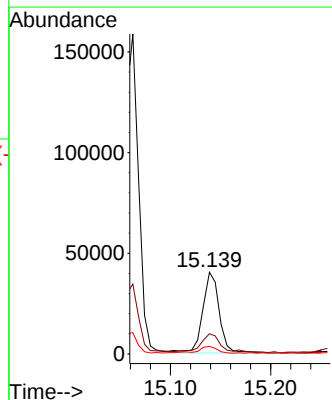
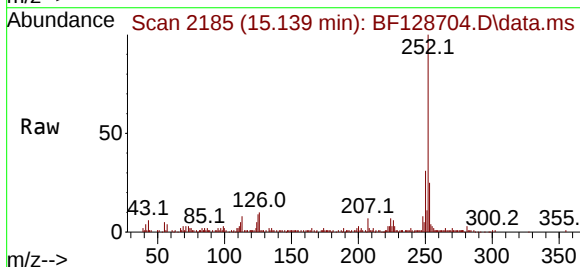
Instrument :
 BNA_F
 ClientSampleId :
 21500

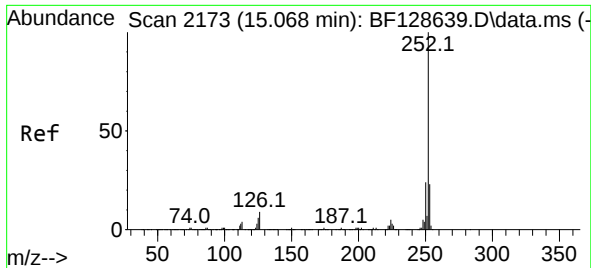
Tgt Ion:276 Resp: 53367
 Ion Ratio Lower Upper
 276 100
 138 16.6 21.1 31.7#
 277 25.2 20.3 30.5



#88
 Benzo(b)fluoranthene
 Concen: 4.557 ng
 RT: 15.139 min Scan# 2185
 Delta R.T. 0.106 min
 Lab File: BF128704.D
 Acq: 06 Jun 2022 18:58

Tgt Ion:252 Resp: 45590
 Ion Ratio Lower Upper
 252 100
 253 24.7 17.7 26.5
 125 9.2 8.0 12.0

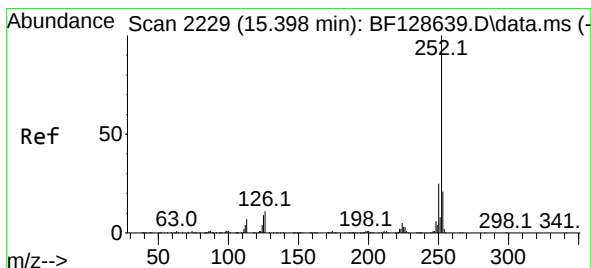
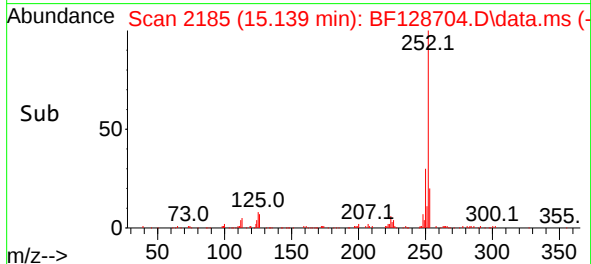
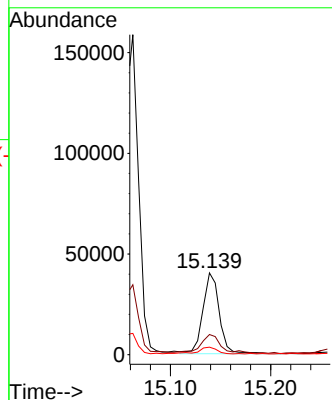
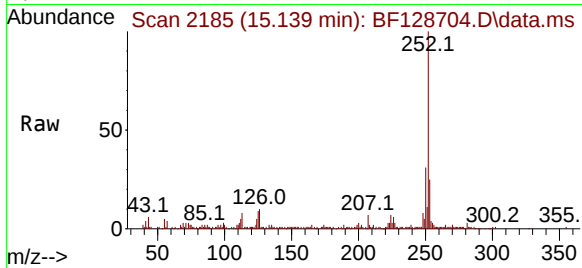




#89
Benzo(k)fluoranthene
Concen: 4.844 ng
RT: 15.139 min Scan# 21
Delta R.T. 0.070 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

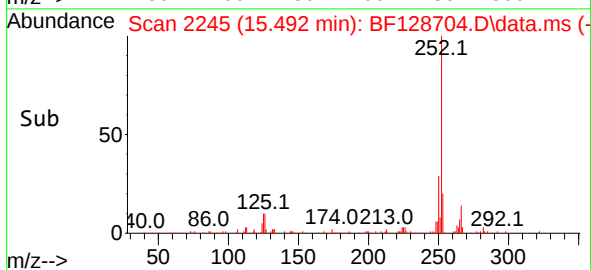
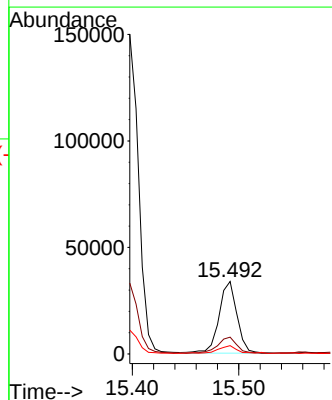
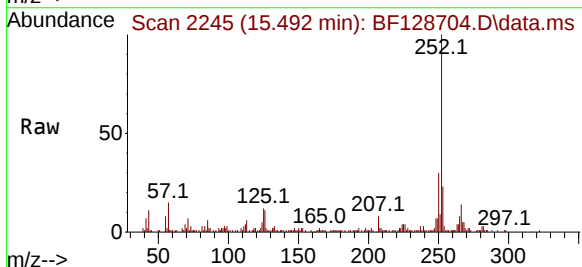
Instrument :
BNA_F
ClientSampleId :
21500

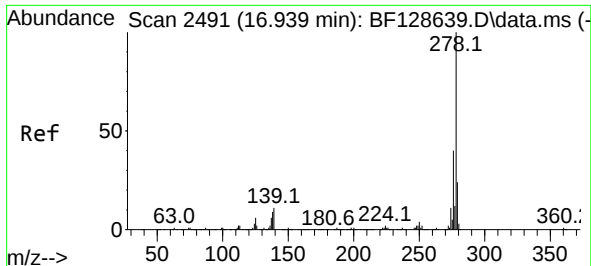
Tgt Ion:252 Resp: 45590
Ion Ratio Lower Upper
252 100
253 24.7 17.8 26.6
125 9.2 8.3 12.5



#90
Benzo(a)pyrene
Concen: 5.009 ng
RT: 15.492 min Scan# 2245
Delta R.T. 0.094 min
Lab File: BF128704.D
Acq: 06 Jun 2022 18:58

Tgt Ion:252 Resp: 39385
Ion Ratio Lower Upper
252 100
253 23.1 17.0 25.6
125 11.5 8.8 13.2





#91

Dibenzo(a,h)anthracene

Concen: 2.082 ng

RT: 16.915 min Scan# 2491

Delta R.T. -0.024 min

Lab File: BF128704.D

Acq: 06 Jun 2022 18:58

Instrument :

BNA_F

ClientSampleId :

21500

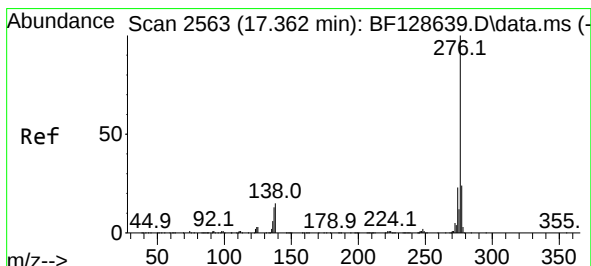
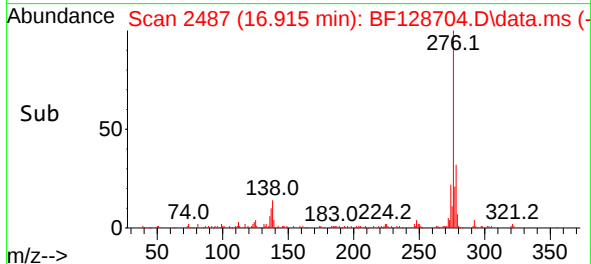
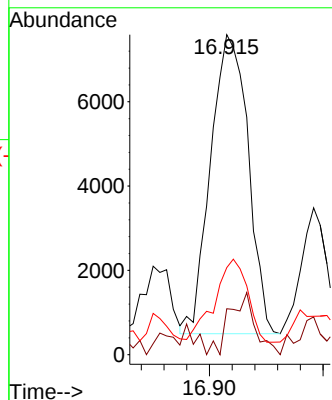
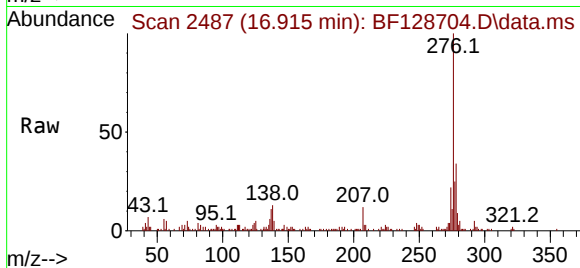
Tgt Ion:278 Resp: 16301

Ion Ratio Lower Upper

278 100

139 14.3 12.8 19.2

279 27.2 18.6 28.0



#92

Benzo(g,h,i)perylene

Concen: 5.343 ng

RT: 17.345 min Scan# 2560

Delta R.T. -0.018 min

Lab File: BF128704.D

Acq: 06 Jun 2022 18:58

Tgt Ion:276 Resp: 41452

Ion Ratio Lower Upper

276 100

277 23.2 19.1 28.7

138 17.1 18.0 27.0#

