

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042523\
 Data File : BF133042.D
 Acq On : 25 Apr 2023 23:00
 Operator : CG\JU
 Sample : 02477-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-H4(ELEV-22)

Quant Time: Apr 26 02:19:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 25 18:24:07 2023
 Response via : Initial Calibration

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

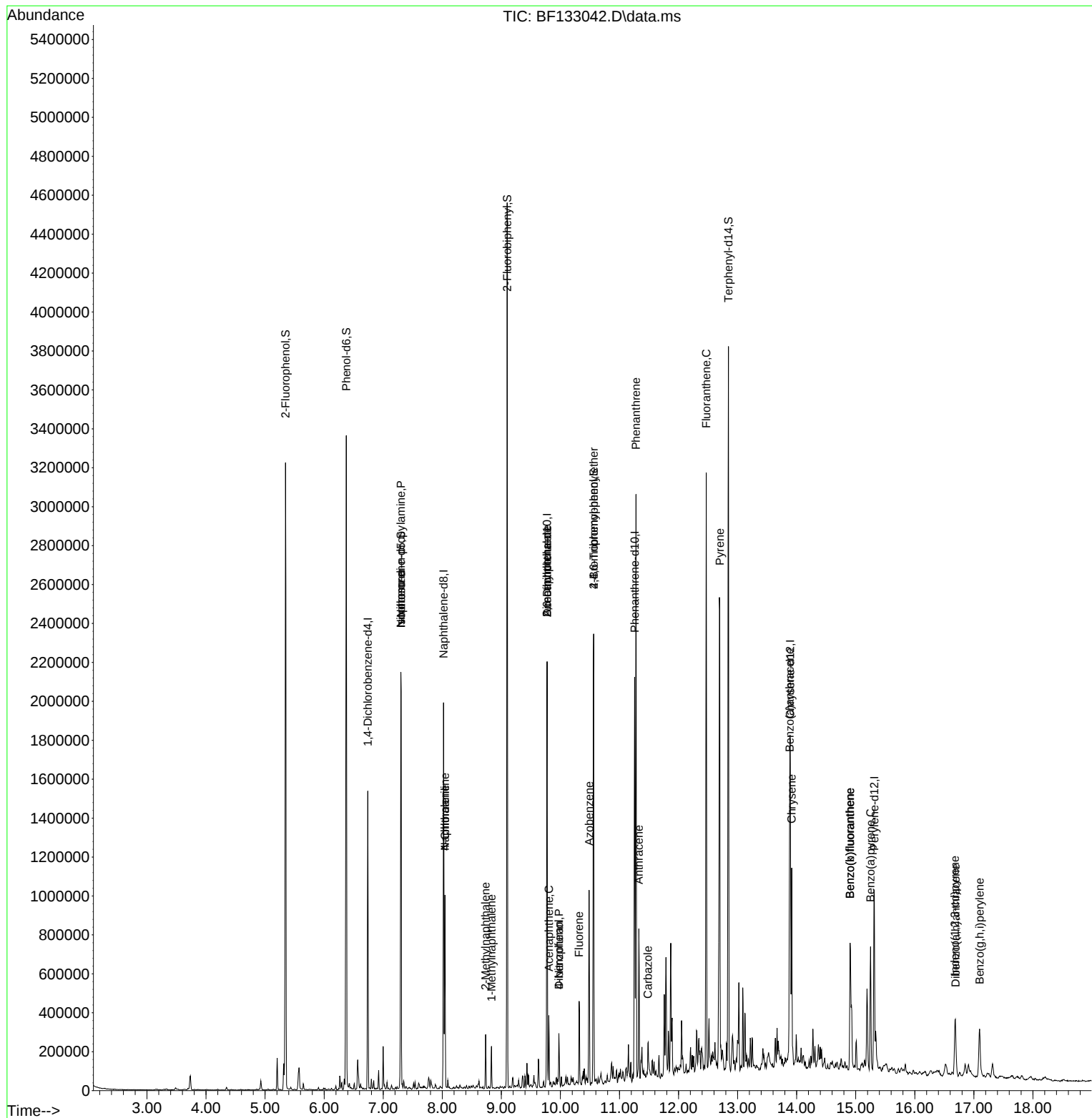
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.740	152	194606	20.000	ng	0.00
21) Naphthalene-d8	8.022	136	755812	20.000	ng	0.00
39) Acenaphthene-d10	9.775	164	401467	20.000	ng	0.00
64) Phenanthrene-d10	11.257	188	706703	20.000	ng	0.00
76) Chrysene-d12	13.892	240	407725	20.000	ng	0.00
86) Perylene-d12	15.316	264	400214	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.346	112	913668	70.923	ng	0.00
7) Phenol-d6	6.375	99	1134856	70.973	ng	-0.01
23) Nitrobenzene-d5	7.298	82	670265	47.867	ng	-0.01
42) 2,4,6-Tribromophenol	10.563	330	268870	66.593	ng	0.00
45) 2-Fluorobiphenyl	9.098	172	1209300	50.394	ng	-0.01
79) Terphenyl-d14	12.845	244	1237167	52.332	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.298	77	1731	Below Cal	#	1
19) n-Nitroso-di-n-propyla...	7.298	70	90801	9.121 ng	#	78
25) Isophorone	7.298	82	669307	25.175 ng	#	63
31) Naphthalene	8.045	128	361224	9.559 ng		100
33) 4-Chloroaniline	8.045	127	46960	3.076 ng	#	35
37) 2-Methylnaphthalene	8.734	142	63455	2.456 ng		99
38) 1-Methylnaphthalene	8.834	142	49216	2.036 ng		98
50) Dimethylphthalate	9.775	163	82170	2.935 ng	#	1
51) 2,6-Dinitrotoluene	9.775	165	55206	8.762 ng	#	25
52) Acenaphthene	9.804	154	63886	2.562 ng		99
55) Dibenzofuran	9.975	168	75308	2.214 ng		98
56) 4-Nitrophenol	9.975	139	28189	4.858 ng	#	18
58) Fluorene	10.316	166	107915	4.330 ng		98
63) Azobenzene	10.486	77	138864	4.958 ng	#	1
67) 4-Bromophenyl-phenylether	10.563	248	17672	2.306 ng	#	1
71) Phenanthrene	11.281	178	969760	25.531 ng		99
72) Anthracene	11.328	178	251050	6.458 ng		98
73) Carbazole	11.480	167	72260	2.088 ng		99
75) Fluoranthene	12.469	202	1091160	28.624 ng		98
78) Pyrene	12.698	202	1014423	29.024 ng		100
81) Benzo(a)anthracene	13.880	228	395657	14.111 ng		98
83) Chrysene	13.916	228	327992	11.701 ng		98
87) Indeno(1,2,3-cd)pyrene	16.680	276	182635	8.023 ng		92
88) Benzo(b)fluoranthene	14.904	252	458699	18.016 ng		98
89) Benzo(k)fluoranthene	14.904	252	458699	18.174 ng		98
90) Benzo(a)pyrene	15.251	252	273527	11.803 ng		99
91) Dibenzo(a,h)anthracene	16.692	278	47987	2.527 ng		96
92) Benzo(g,h,i)perylene	17.098	276	172770	9.217 ng		98

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

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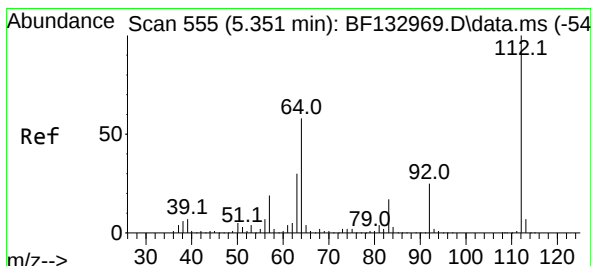
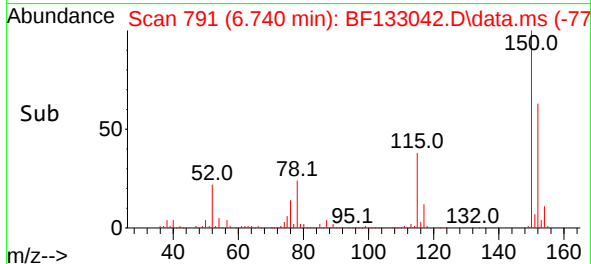
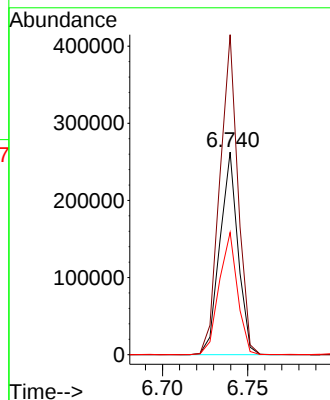
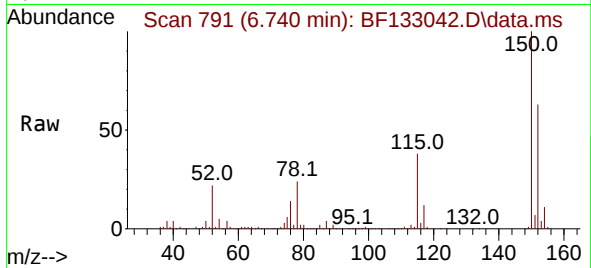




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.740 min Scan# 793
Delta R.T. -0.005 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

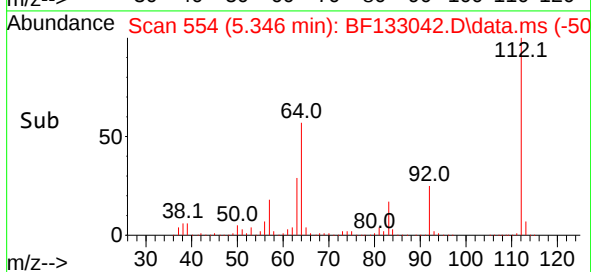
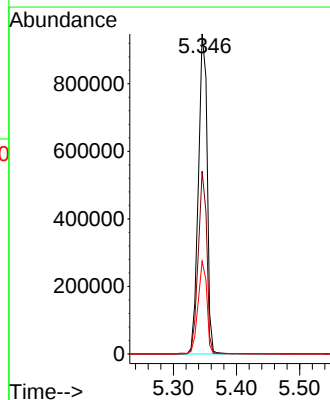
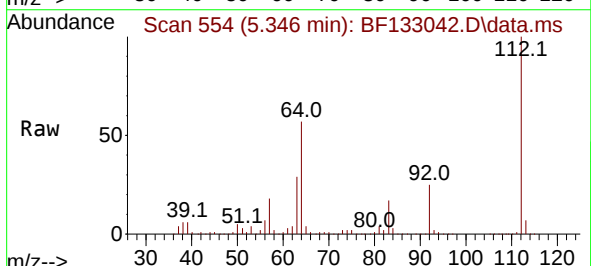
Instrument :
BNA_F
ClientSampleId :
W-H4(ELEV-22)

Tgt Ion:152 Resp: 194606
Ion Ratio Lower Upper
152 100
150 158.0 124.8 187.2
115 60.4 49.9 74.9



#5
2-Fluorophenol
Concen: 70.923 ng
RT: 5.346 min Scan# 554
Delta R.T. -0.006 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion:112 Resp: 913668
Ion Ratio Lower Upper
112 100
64 57.1 46.8 70.2
63 29.0 23.8 35.8

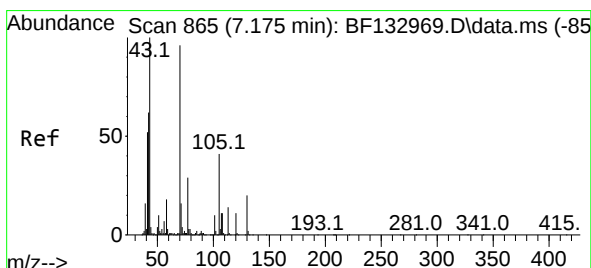
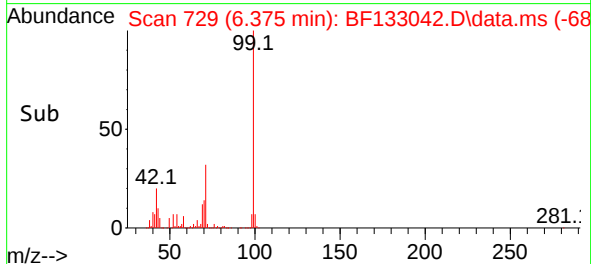
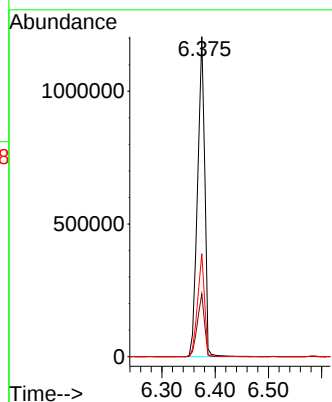
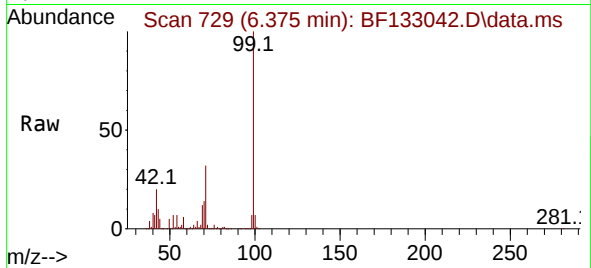




#7
Phenol-d6
Concen: 70.973 ng
RT: 6.375 min Scan# 71
Delta R.T. -0.012 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

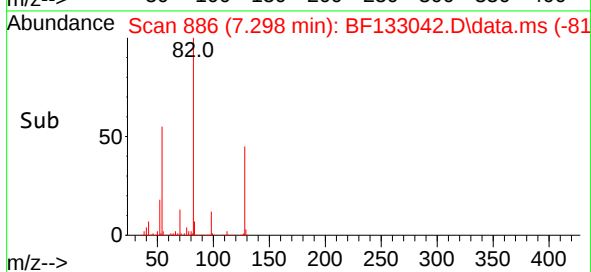
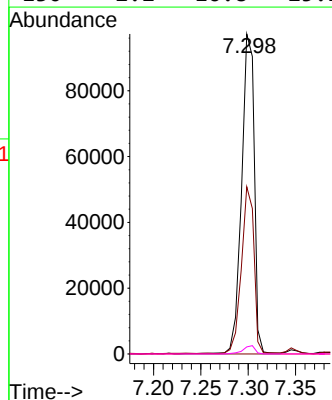
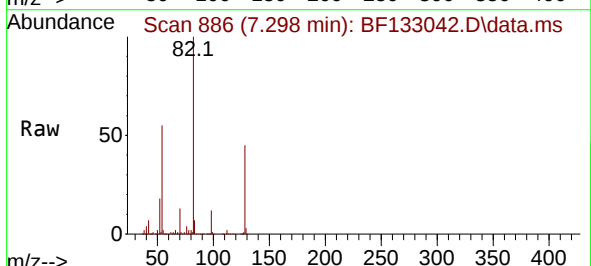
Instrument :
BNA_F
ClientSampleId :
W-H4(ELEV-22)

Tgt Ion: 99 Resp: 1134856
Ion Ratio Lower Upper
99 100
42 19.7 16.3 24.5
71 32.2 25.6 38.4



#19
n-Nitroso-di-n-propylamine
Concen: 9.121 ng
RT: 7.298 min Scan# 886
Delta R.T. 0.136 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion: 70 Resp: 90801
Ion Ratio Lower Upper
70 100
42 52.2 51.8 77.6
101 0.0 8.0 12.0#
130 2.2 16.8 25.2#

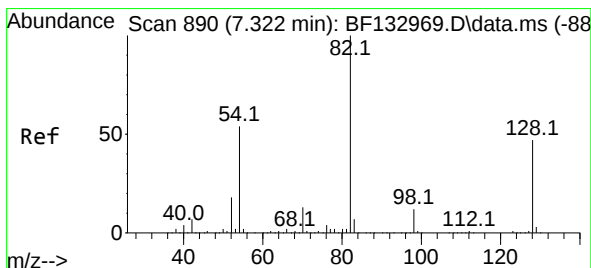
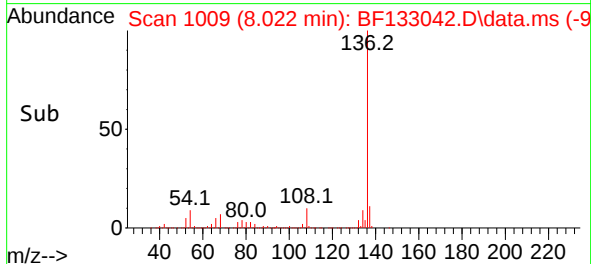
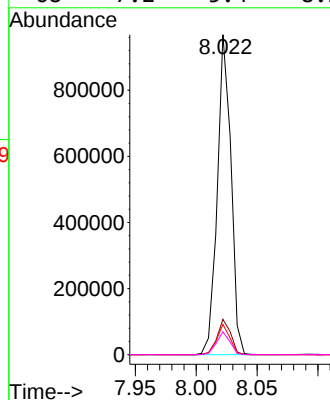
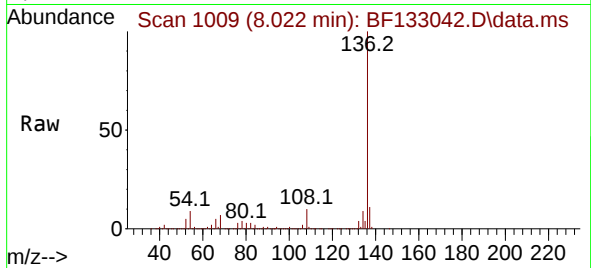




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.022 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

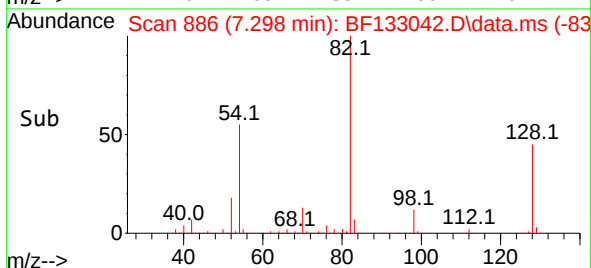
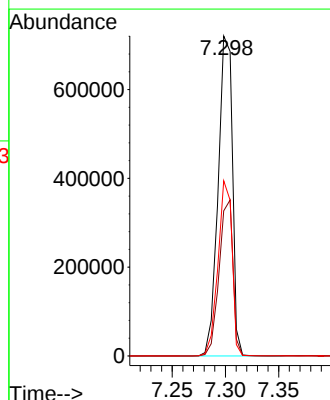
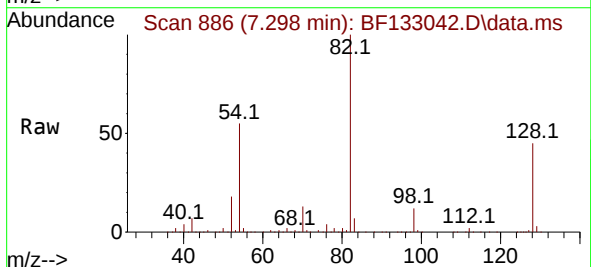
Instrument :
BNA_F
ClientSampleId :
W-H4(ELEV-22)

Tgt Ion:136 Resp: 755812
Ion Ratio Lower Upper
136 100
137 11.1 8.6 13.0
54 9.5 7.0 10.4
68 7.2 5.4 8.2



#23
Nitrobenzene-d5
Concen: 47.867 ng
RT: 7.298 min Scan# 886
Delta R.T. -0.012 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion: 82 Resp: 670265
Ion Ratio Lower Upper
82 100
128 45.3 37.7 56.5
54 54.7 43.0 64.4

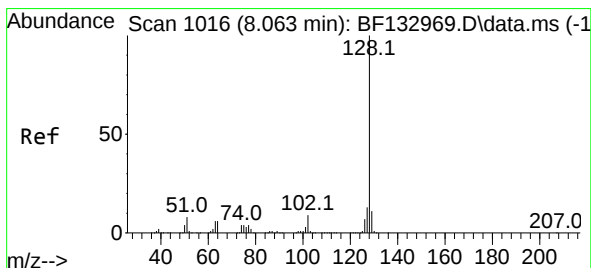
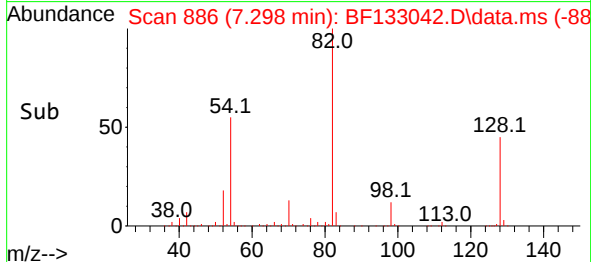
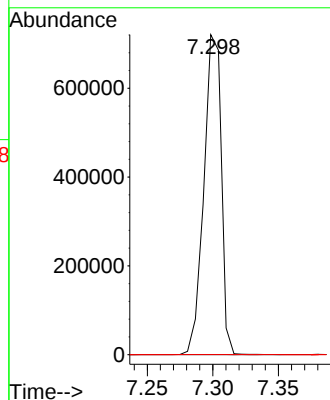
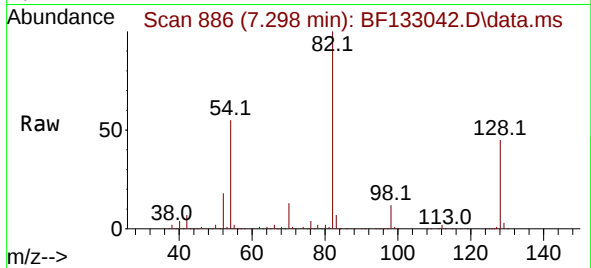




#25
Isophorone
Concen: 25.175 ng
RT: 7.298 min Scan# 81
Delta R.T. -0.270 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

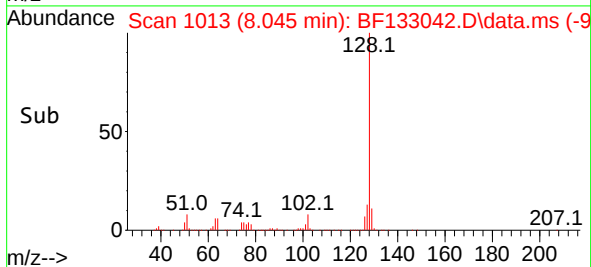
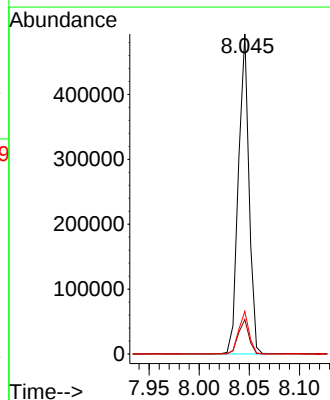
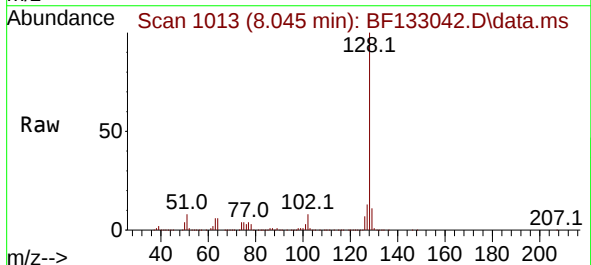
Instrument :
BNA_F
ClientSampleId :
W-H4(ELEV-22)

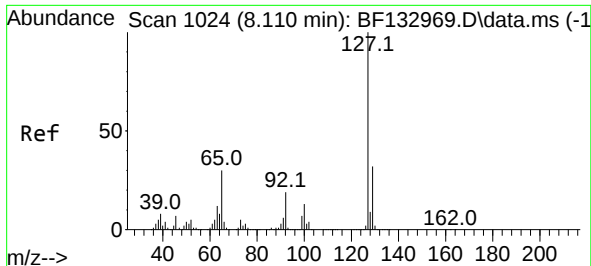
Tgt Ion: 82 Resp: 669307
Ion Ratio Lower Upper
82 100
95 0.0 5.4 8.0#
138 0.0 16.0 24.0#



#31
Naphthalene
Concen: 9.559 ng
RT: 8.045 min Scan# 1013
Delta R.T. -0.006 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion: 128 Resp: 361224
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.3 10.7 16.1

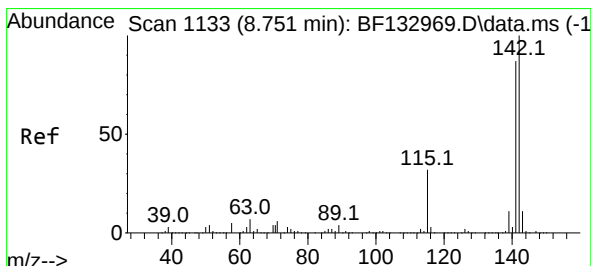
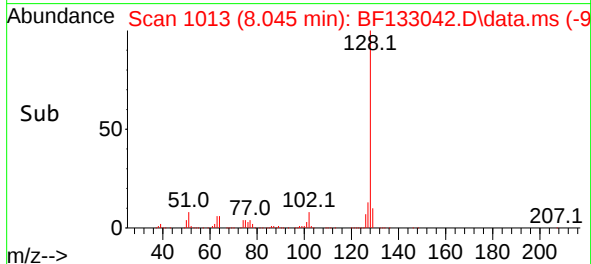
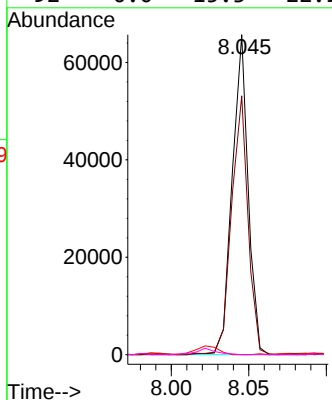
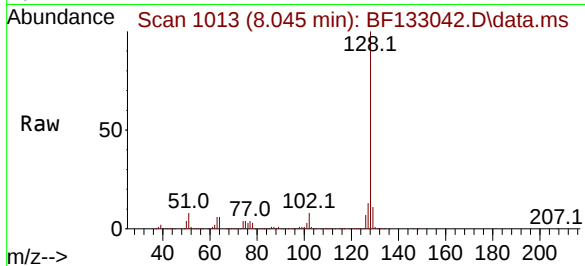




#33
4-Chloroaniline
Concen: 3.076 ng
RT: 8.045 min Scan# 1130
Delta R.T. -0.059 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

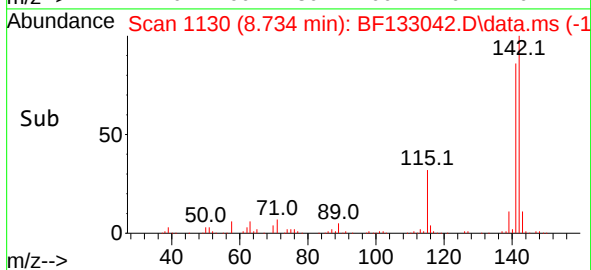
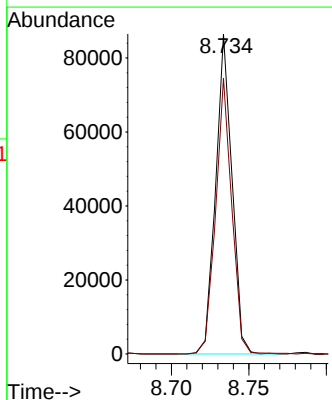
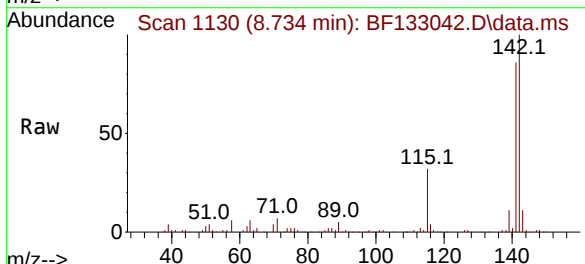
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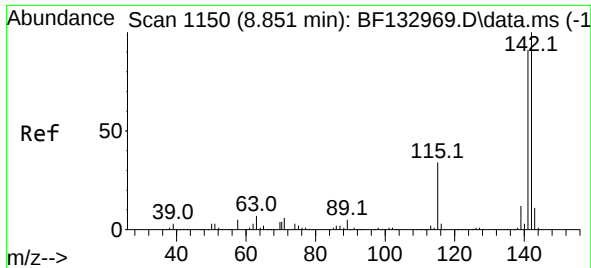
Tgt Ion:127	Resp:	46960
Ion Ratio	Lower	Upper
127	100	
129	80.9	25.8 38.8#
65	0.0	23.6 35.4#
92	0.0	15.3 22.9#



#37
2-Methylnaphthalene
Concen: 2.456 ng
RT: 8.734 min Scan# 1130
Delta R.T. -0.006 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion:142	Resp:	63455
Ion Ratio	Lower	Upper
142	100	
141	86.2	69.4 104.0

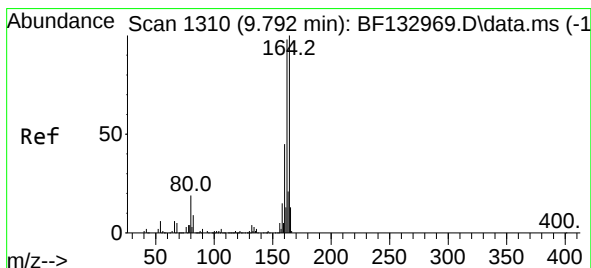
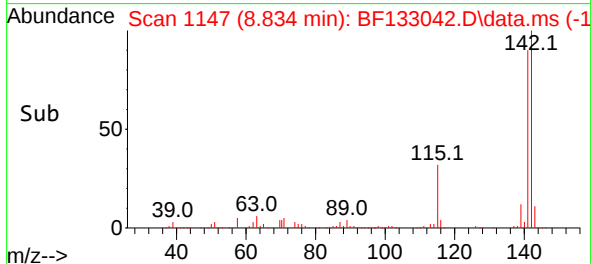
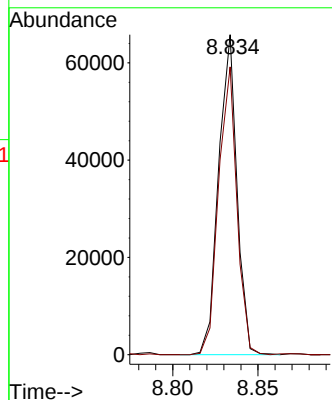
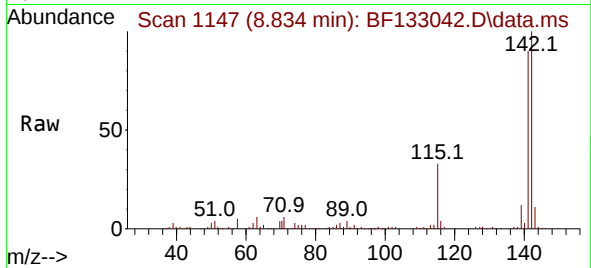




#38
1-Methylnaphthalene
Concen: 2.036 ng
RT: 8.834 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

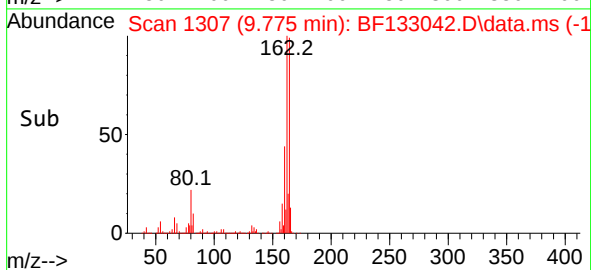
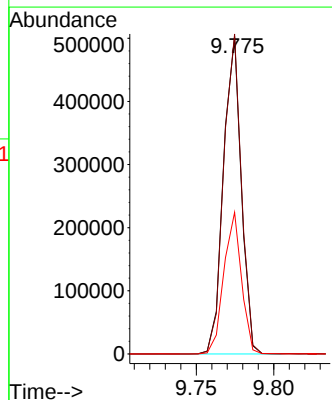
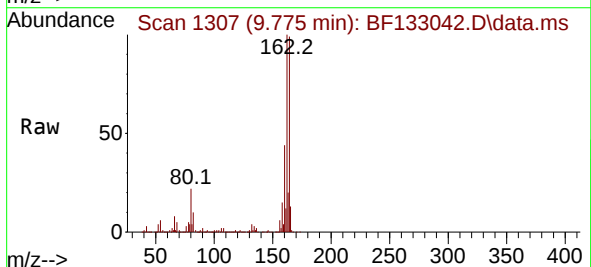
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W-H4(ELEV-22)

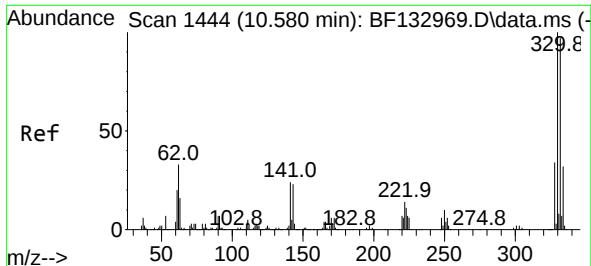
Tgt Ion:142 Resp: 49216
Ion Ratio Lower Upper
142 100
141 90.0 73.1 109.7



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.775 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion:164 Resp: 401467
Ion Ratio Lower Upper
164 100
162 100.7 78.7 118.1
160 44.6 35.8 53.6





#42

2,4,6-Tribromophenol

Concen: 66.593 ng

RT: 10.563 min Scan# 1441

Delta R.T. -0.006 min

Lab File: BF133042.D

Acq: 25 Apr 2023 23:00

Instrument :

BNA_F

ClientSampleId :

W-H4(ELEV-22)

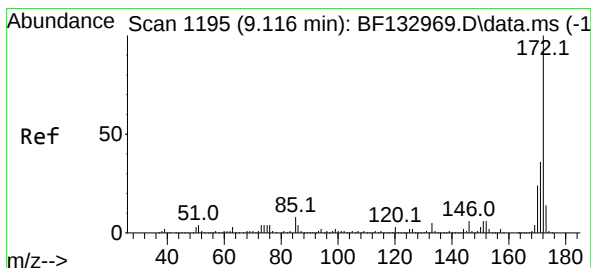
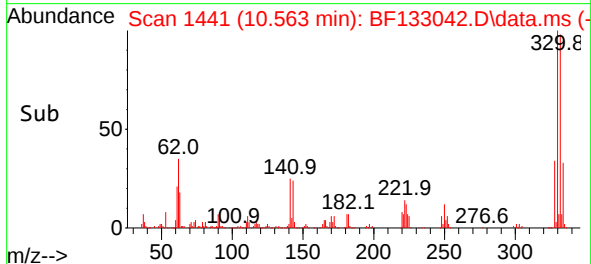
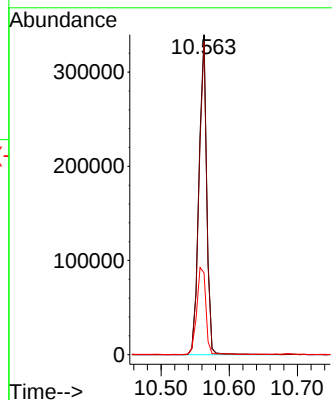
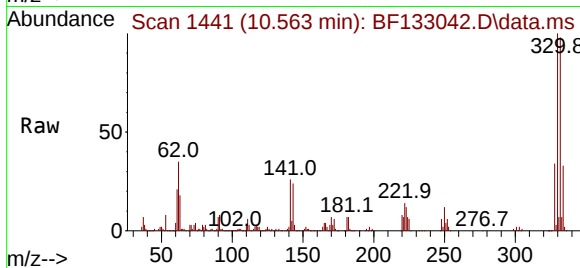
Tgt Ion:330 Resp: 268870

Ion Ratio Lower Upper

330 100

332 96.9 77.1 115.7

141 32.5 25.8 38.8



#45

2-Fluorobiphenyl

Concen: 50.394 ng

RT: 9.098 min Scan# 1192

Delta R.T. -0.012 min

Lab File: BF133042.D

Acq: 25 Apr 2023 23:00

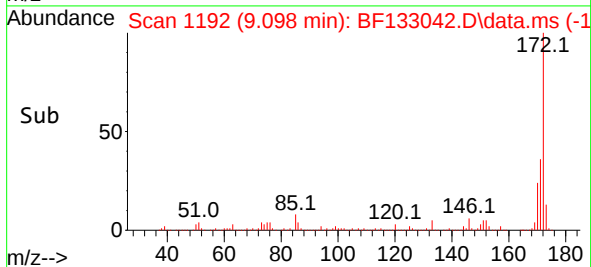
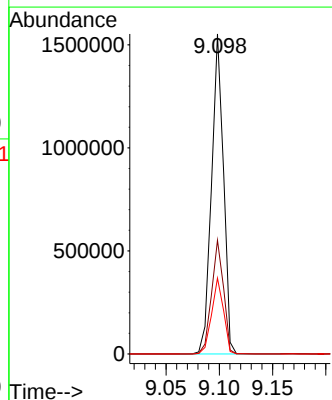
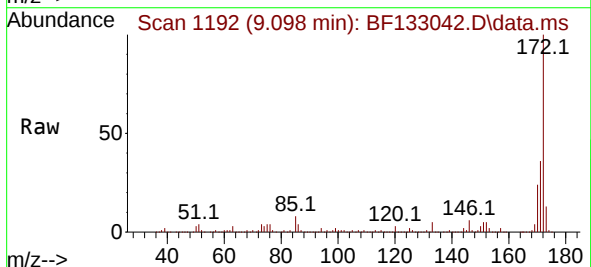
Tgt Ion:172 Resp: 1209300

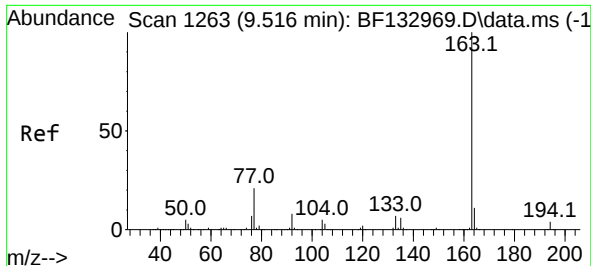
Ion Ratio Lower Upper

172 100

171 35.6 28.8 43.2

170 23.7 19.4 29.2

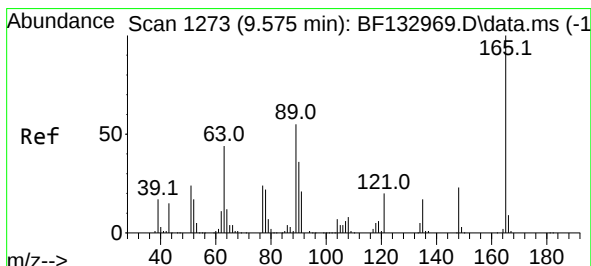
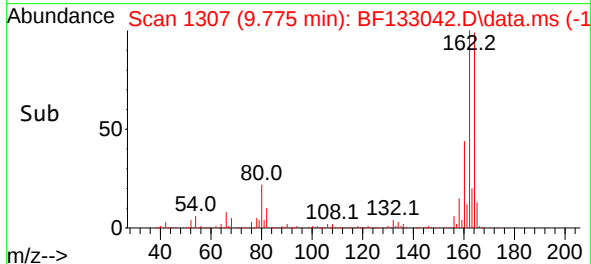
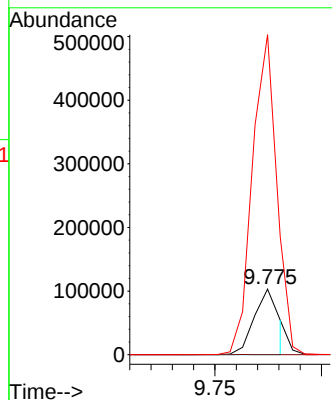
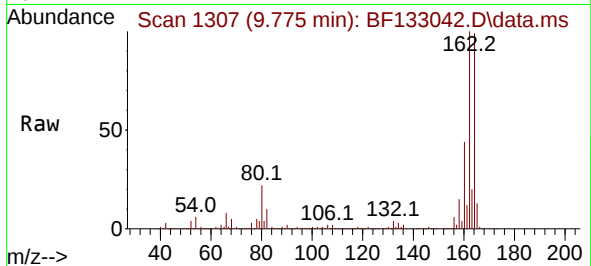




#50
Dimethylphthalate
Concen: 2.935 ng
RT: 9.775 min Scan# 11
Delta R.T. 0.265 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

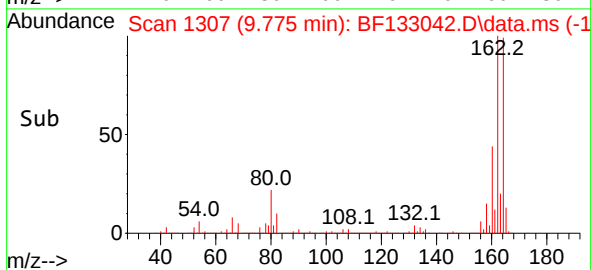
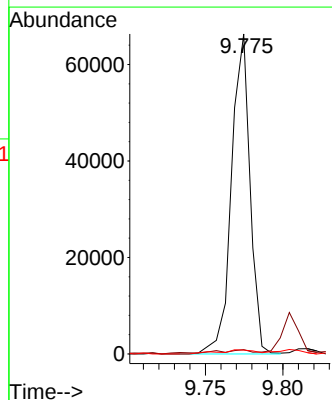
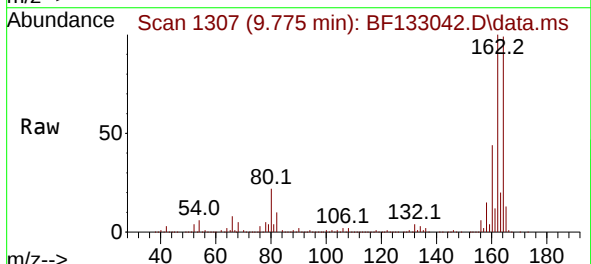
Instrument :
BNA_F
ClientSampleId :
W-H4(ELEV-22)

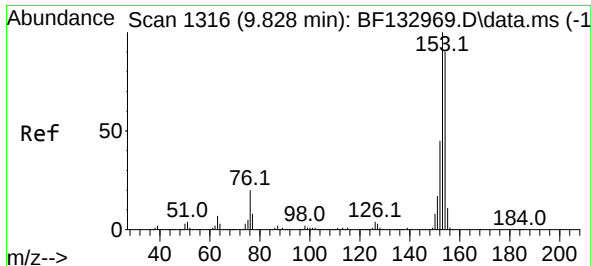
Tgt Ion:163 Resp: 82170
Ion Ratio Lower Upper
163 100
194 0.0 3.1 4.7#
164 487.7 8.5 12.7#



#51
2,6-Dinitrotoluene
Concen: 8.762 ng
RT: 9.775 min Scan# 1307
Delta R.T. 0.206 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion:165 Resp: 55206
Ion Ratio Lower Upper
165 100
63 1.4 45.9 68.9#
89 1.2 44.0 66.0#

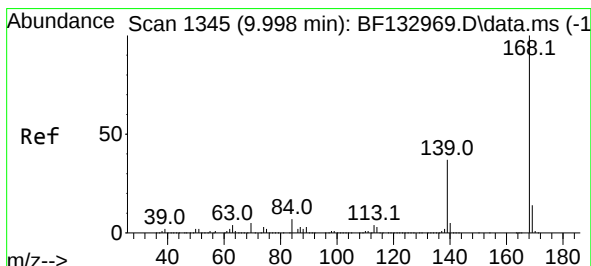
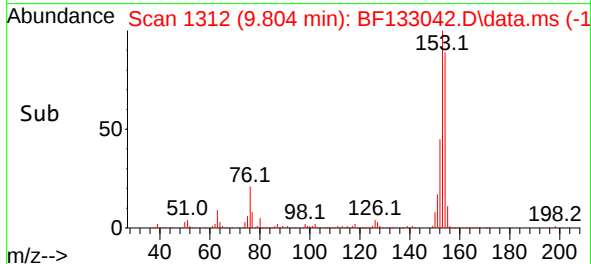
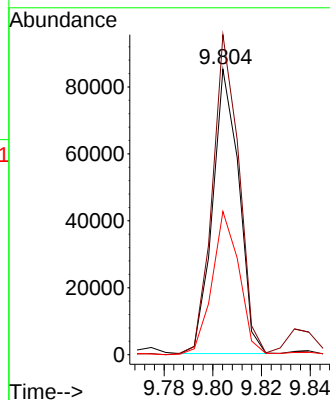
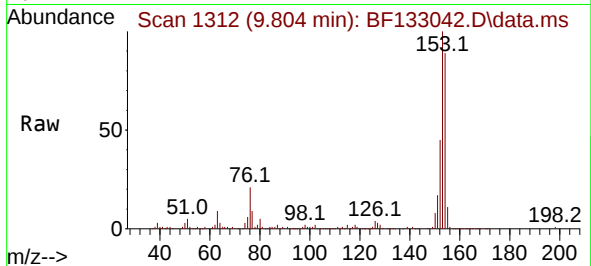




#52
Acenaphthene
Concen: 2.562 ng
RT: 9.804 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

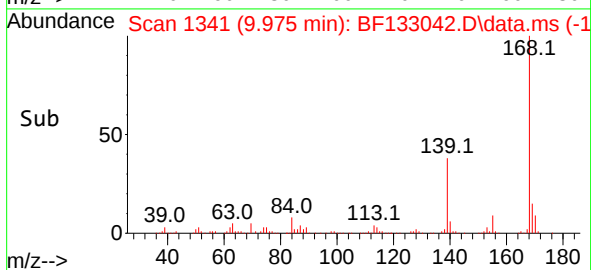
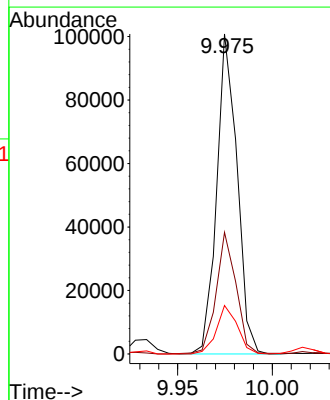
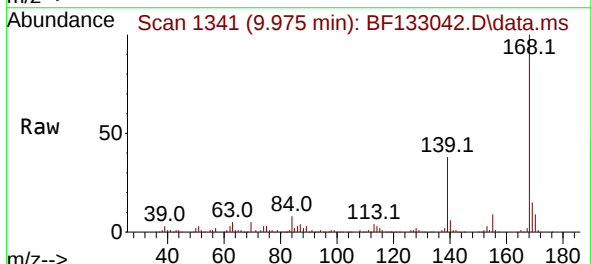
Instrument :
BNA_F
ClientSampleId :
W-H4(ELEV-22)

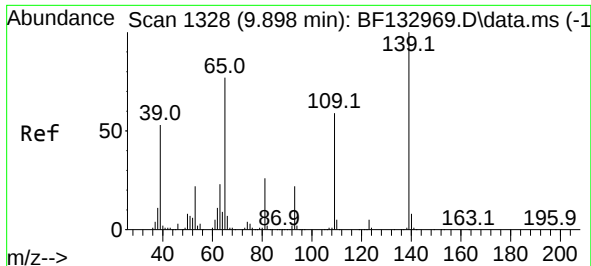
Tgt Ion:154 Resp: 63886
Ion Ratio Lower Upper
154 100
153 112.1 89.0 133.6
152 50.1 40.4 60.6



#55
Dibenzofuran
Concen: 2.214 ng
RT: 9.975 min Scan# 1341
Delta R.T. -0.012 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion:168 Resp: 75308
Ion Ratio Lower Upper
168 100
139 38.0 29.8 44.8
169 15.1 10.8 16.2

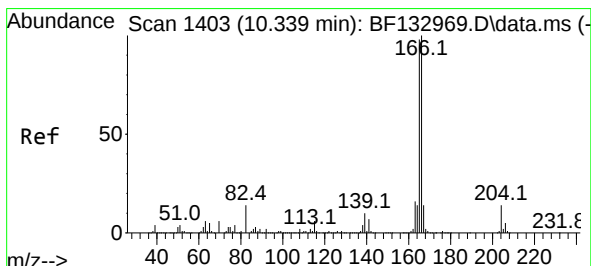
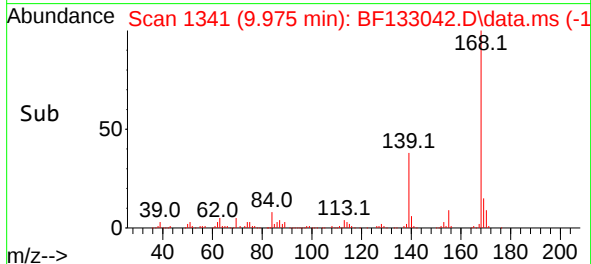
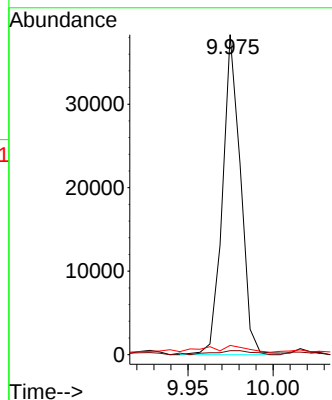
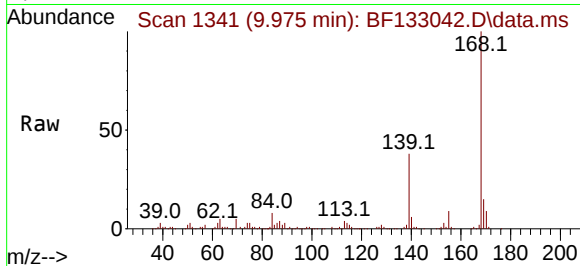




#56
4-Nitrophenol
Concen: 4.858 ng
RT: 9.975 min Scan# 1341
Delta R.T. 0.083 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

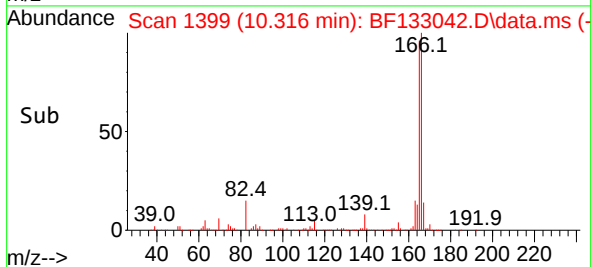
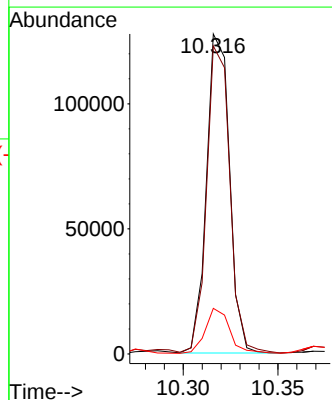
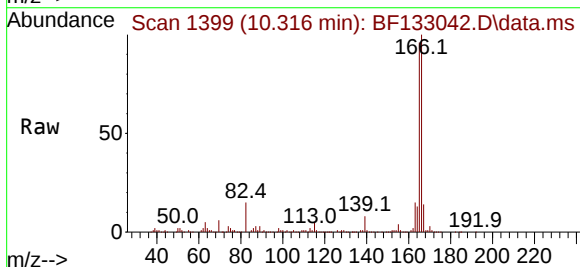
Instrument :
BNA_F
ClientSampleId :
W-H4(ELEV-22)

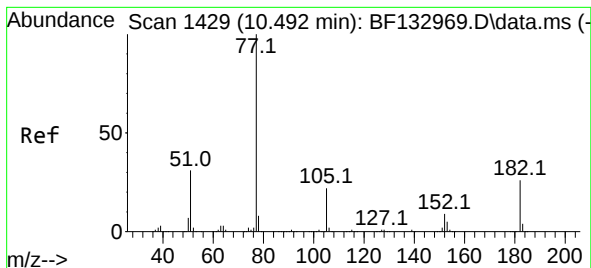
Tgt Ion:139 Resp: 28189
Ion Ratio Lower Upper
139 100
109 1.3 39.4 79.4#
65 2.9 57.5 97.5#



#58
Fluorene
Concen: 4.330 ng
RT: 10.316 min Scan# 1399
Delta R.T. -0.012 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion:166 Resp: 107915
Ion Ratio Lower Upper
166 100
165 96.2 78.6 117.8
167 14.3 11.0 16.4





#63

Azobenzene

Concen: 4.958 ng

RT: 10.486 min Scan# 1428

Delta R.T. 0.000 min

Lab File: BF133042.D

Acq: 25 Apr 2023 23:00

Instrument :

BNA_F

ClientSampleId :

W-H4(ELEV-22)

Tgt Ion: 77 Resp: 138864

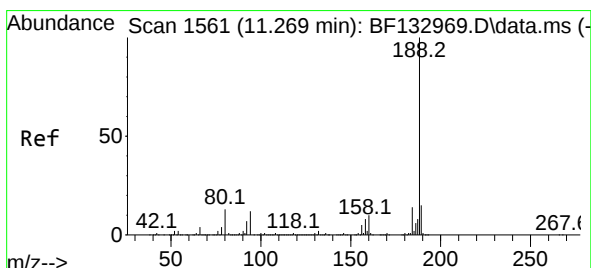
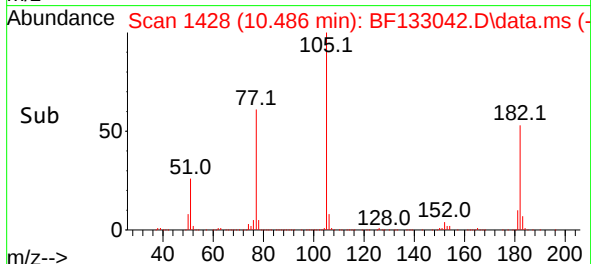
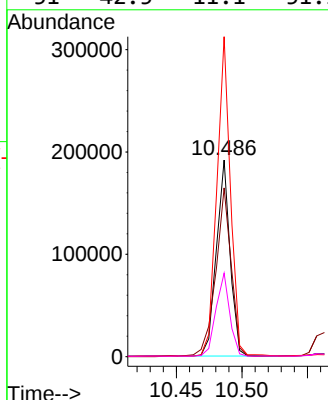
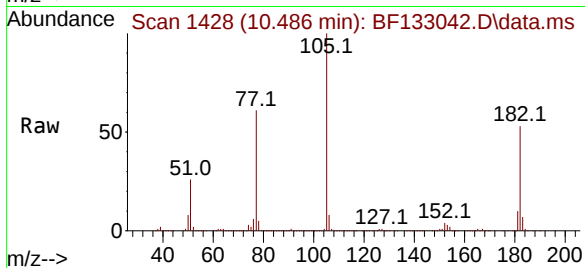
Ion Ratio Lower Upper

77 100

182 85.8 5.9 45.9#

105 162.7 2.3 42.3#

51 42.5 11.1 51.1



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.257 min Scan# 1559

Delta R.T. -0.006 min

Lab File: BF133042.D

Acq: 25 Apr 2023 23:00

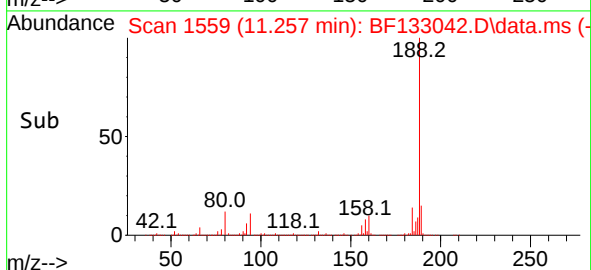
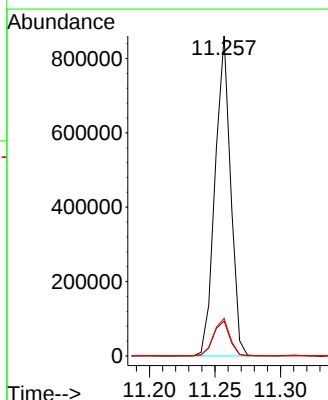
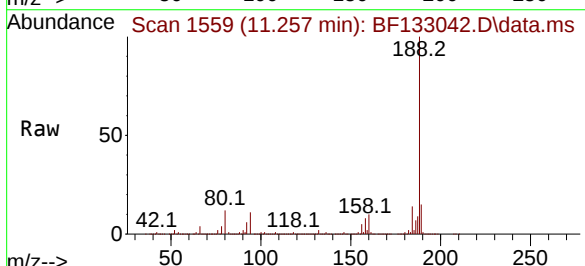
Tgt Ion:188 Resp: 706703

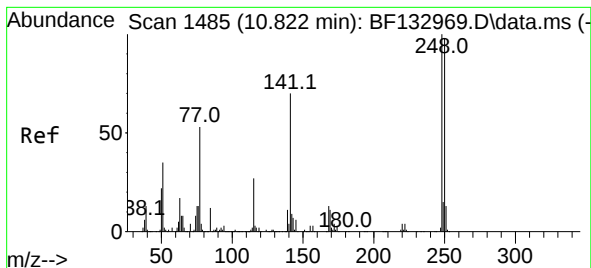
Ion Ratio Lower Upper

188 100

94 10.9 9.7 14.5

80 11.8 10.4 15.6

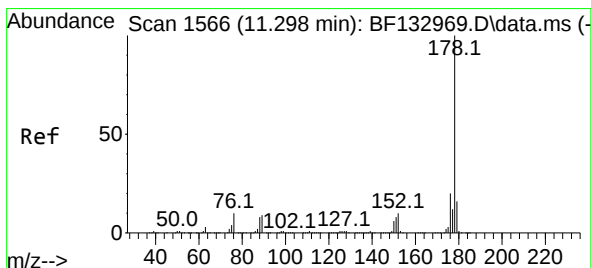
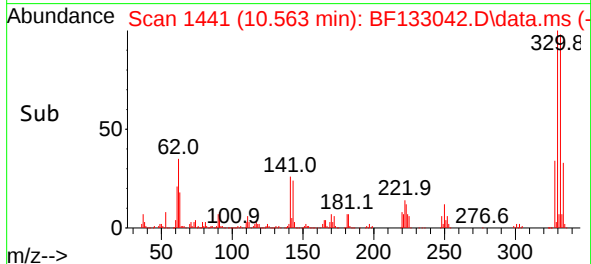
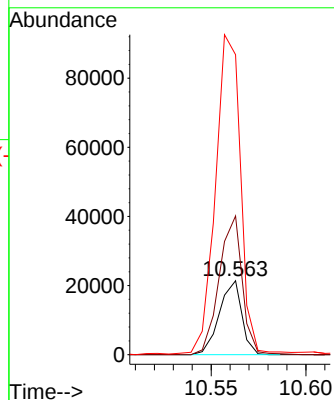
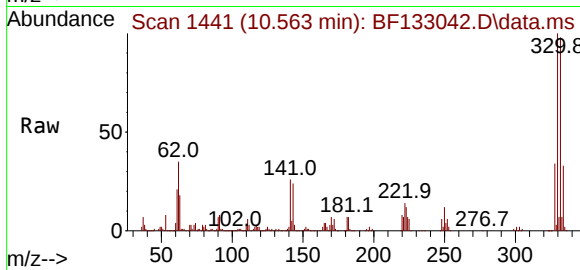




#67
4-Bromophenyl-phenylether
Concen: 2.306 ng
RT: 10.563 min Scan# 1485
Delta R.T. -0.247 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

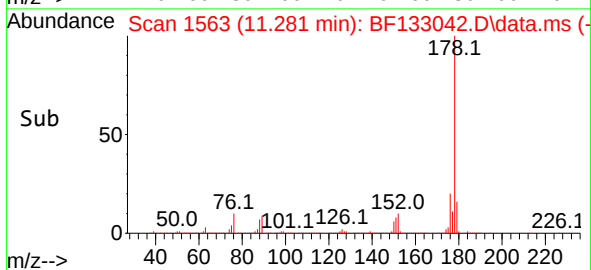
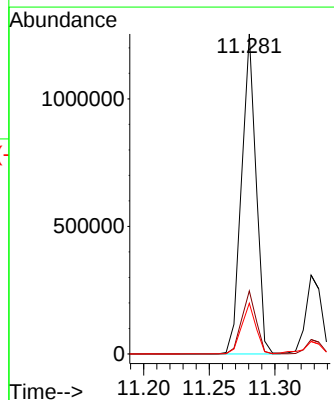
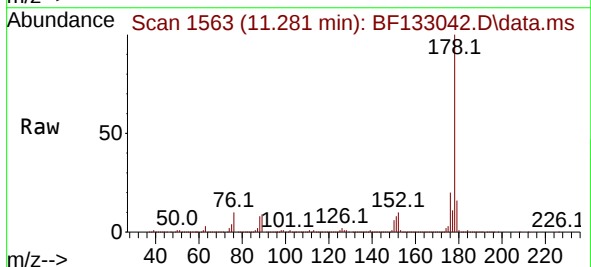
Instrument :
BNA_F
ClientSampleId :
W-H4(ELEV-22)

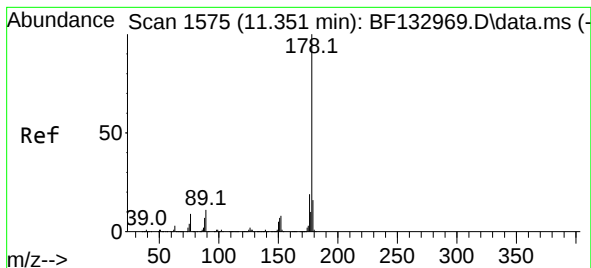
Tgt Ion:248 Resp: 17672
Ion Ratio Lower Upper
248 100
250 187.8 78.7 118.1#
141 405.8 56.3 84.5#



#71
Phenanthrene
Concen: 25.531 ng
RT: 11.281 min Scan# 1563
Delta R.T. -0.006 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion:178 Resp: 969760
Ion Ratio Lower Upper
178 100
176 19.7 15.9 23.9
179 15.8 12.5 18.7





#72

Anthracene

Concen: 6.458 ng

RT: 11.328 min Scan# 1571

Delta R.T. -0.012 min

Lab File: BF133042.D

Acq: 25 Apr 2023 23:00

Instrument :

BNA_F

ClientSampleId :

W-H4(ELEV-22)

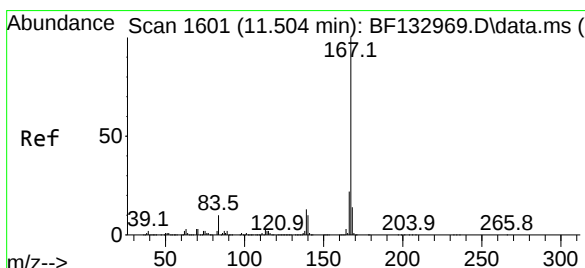
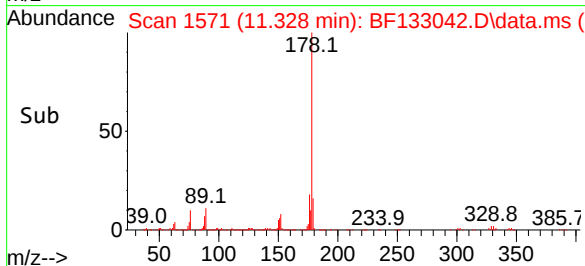
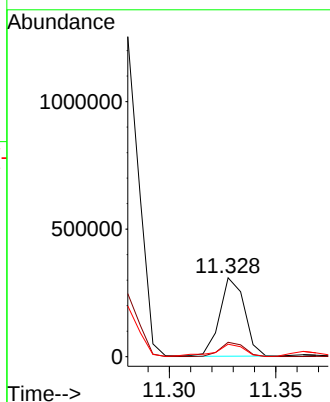
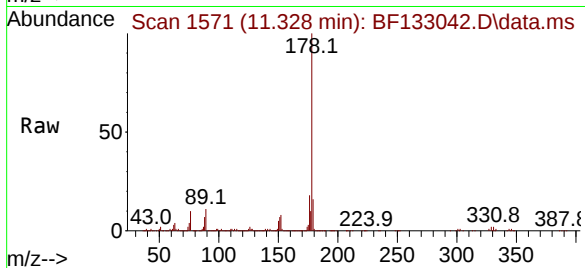
Tgt Ion:178 Resp: 251050

Ion Ratio Lower Upper

178 100

176 18.3 15.4 23.0

179 15.9 12.4 18.6



#73

Carbazole

Concen: 2.088 ng

RT: 11.480 min Scan# 1597

Delta R.T. -0.012 min

Lab File: BF133042.D

Acq: 25 Apr 2023 23:00

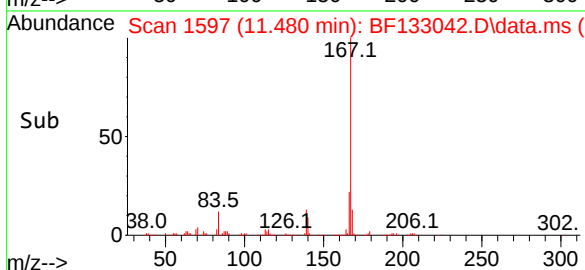
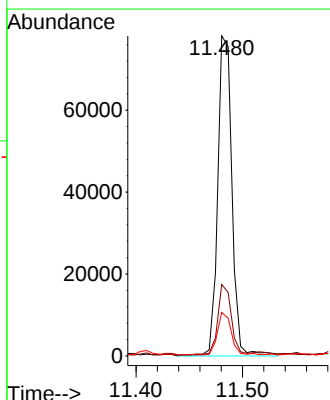
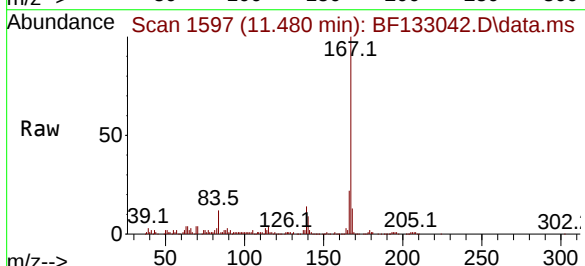
Tgt Ion:167 Resp: 72260

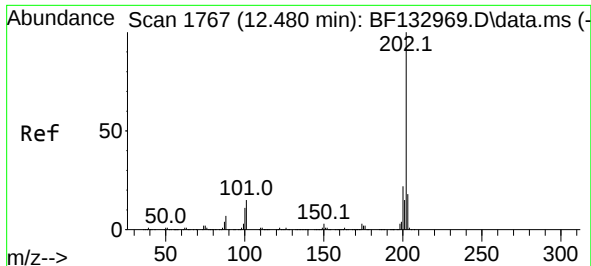
Ion Ratio Lower Upper

167 100

166 22.3 17.4 26.0

139 13.6 10.6 16.0

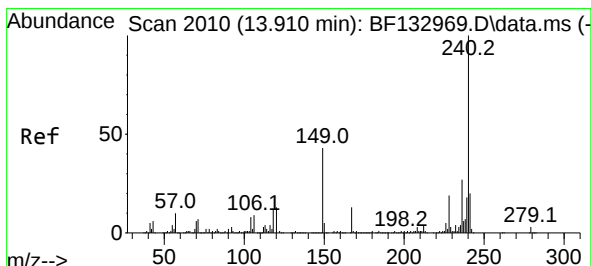
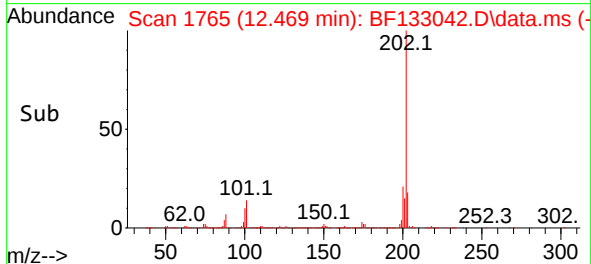
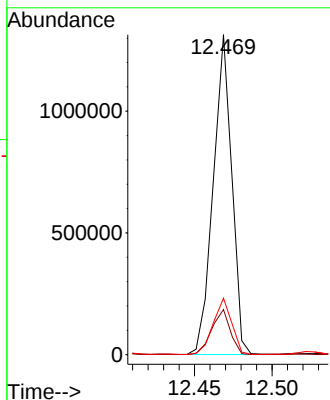
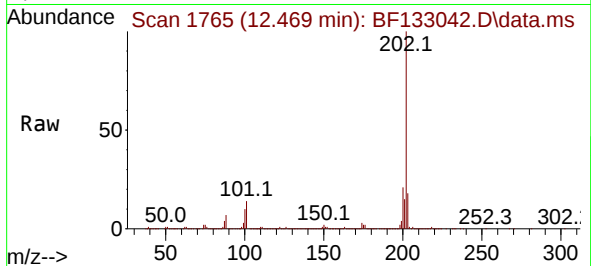




#75
Fluoranthene
Concen: 28.624 ng
RT: 12.469 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

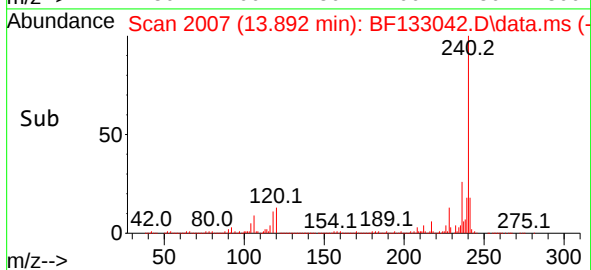
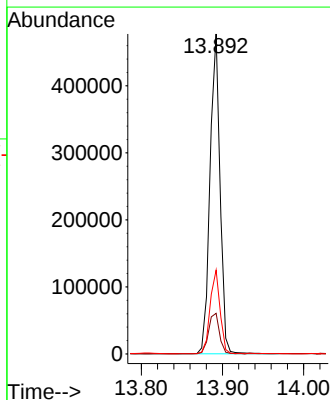
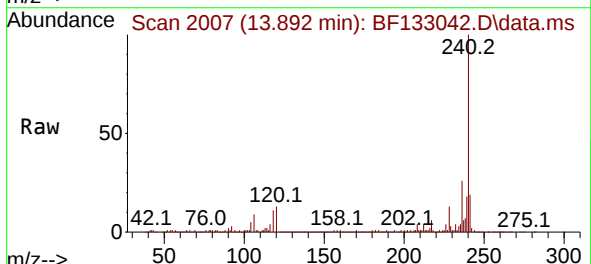
Instrument :
BNA_F
ClientSampleId :
W-H4(ELEV-22)

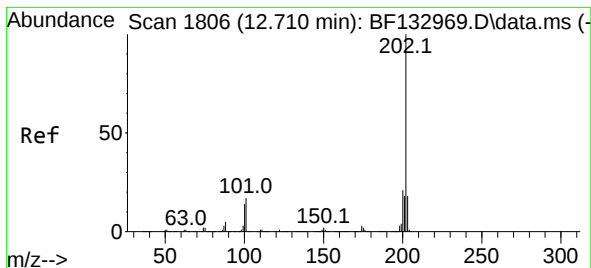
Tgt Ion:202 Resp: 1091160
Ion Ratio Lower Upper
202 100
101 14.1 0.0 35.3
203 17.6 0.0 38.1



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.892 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion:240 Resp: 407725
Ion Ratio Lower Upper
240 100
120 12.7 10.5 15.7
236 26.2 21.5 32.3





#78

Pyrene

Concen: 29.024 ng

RT: 12.698 min Scan# 1804

Delta R.T. 0.000 min

Lab File: BF133042.D

Acq: 25 Apr 2023 23:00

Instrument :

BNA_F

ClientSampleId :

W-H4(ELEV-22)

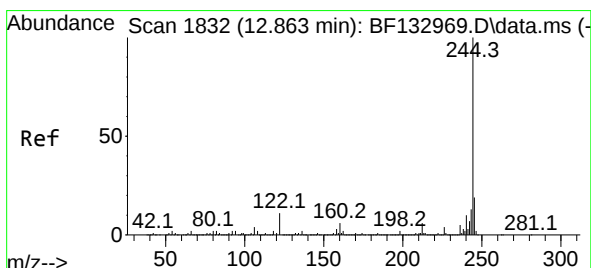
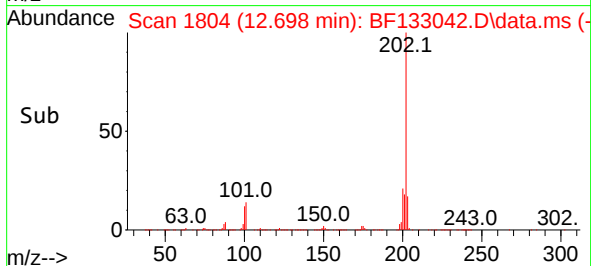
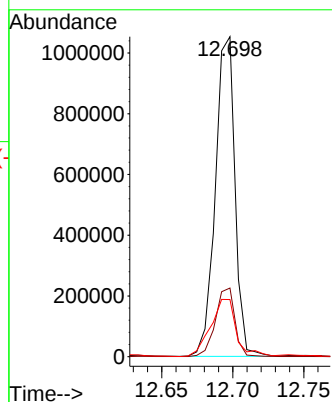
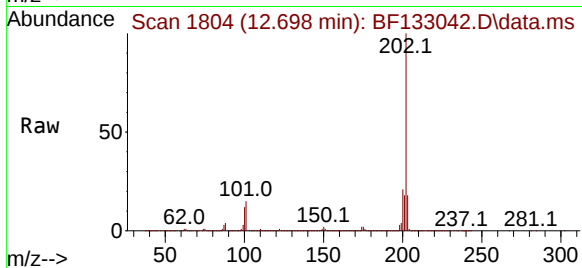
Tgt Ion:202 Resp: 1014423

Ion Ratio Lower Upper

202 100

200 21.5 17.1 25.7

203 17.9 14.1 21.1



#79

Terphenyl-d14

Concen: 52.332 ng

RT: 12.845 min Scan# 1829

Delta R.T. -0.006 min

Lab File: BF133042.D

Acq: 25 Apr 2023 23:00

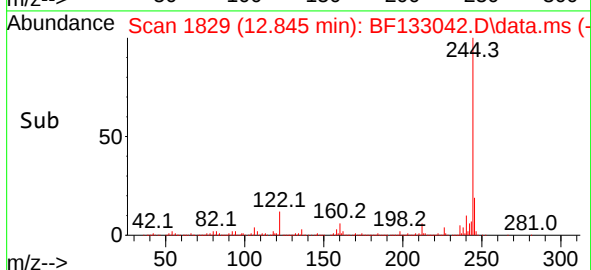
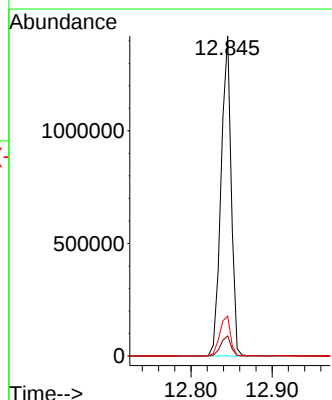
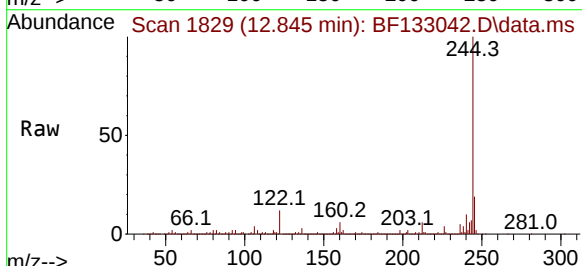
Tgt Ion:244 Resp: 1237167

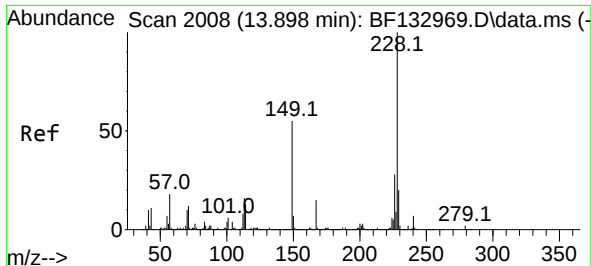
Ion Ratio Lower Upper

244 100

212 6.3 5.1 7.7

122 12.4 8.6 13.0

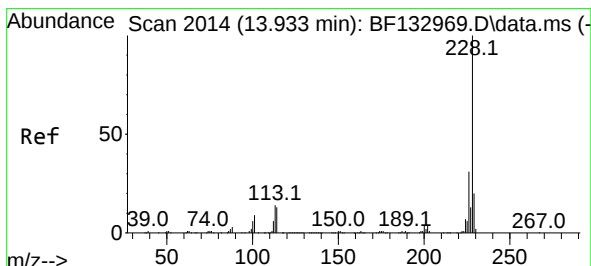
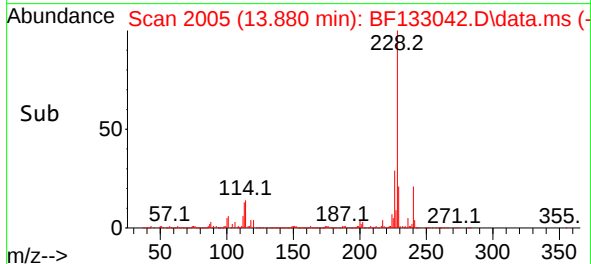
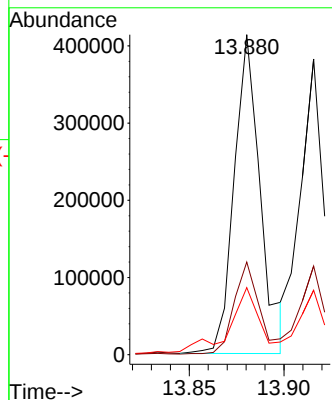
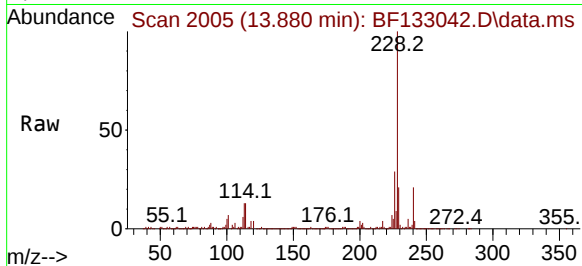




#81
Benzo(a)anthracene
Concen: 14.111 ng
RT: 13.880 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

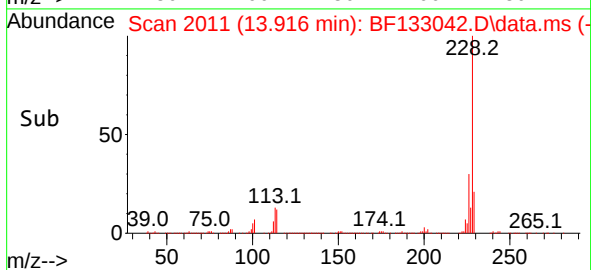
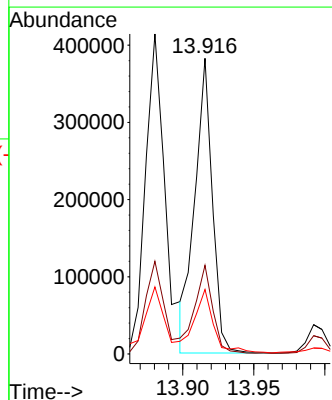
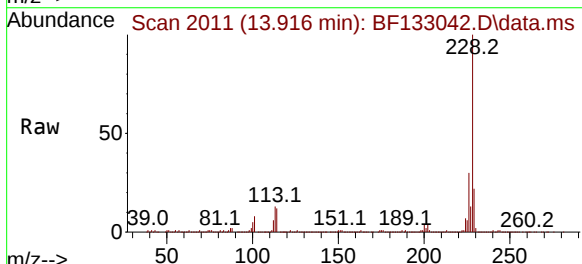
Instrument :
BNA_F
ClientSampleId :
W-H4(ELEV-22)

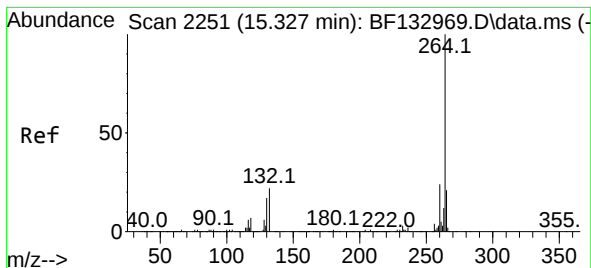
Tgt Ion:228 Resp: 395657
Ion Ratio Lower Upper
228 100
226 28.9 22.2 33.4
229 21.0 16.0 24.0



#83
Chrysene
Concen: 11.701 ng
RT: 13.916 min Scan# 2011
Delta R.T. -0.012 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion:228 Resp: 327992
Ion Ratio Lower Upper
228 100
226 30.0 24.7 37.1
229 21.8 16.1 24.1





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.316 min Scan# 21

Delta R.T. 0.000 min

Lab File: BF133042.D

Acq: 25 Apr 2023 23:00

Instrument :

BNA_F

ClientSampleId :

W-H4(ELEV-22)

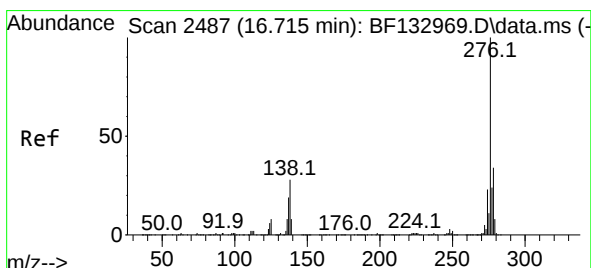
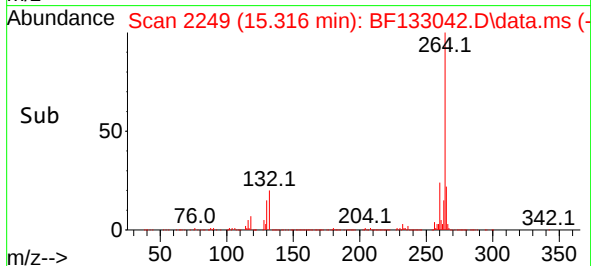
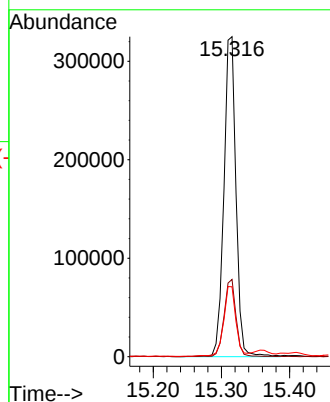
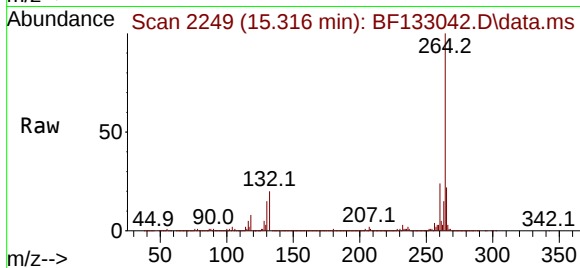
Tgt Ion:264 Resp: 400214

Ion Ratio Lower Upper

264 100

260 24.1 18.8 28.2

265 21.9 17.0 25.4



#87

Indeno(1,2,3-cd)pyrene

Concen: 8.023 ng

RT: 16.680 min Scan# 2481

Delta R.T. -0.023 min

Lab File: BF133042.D

Acq: 25 Apr 2023 23:00

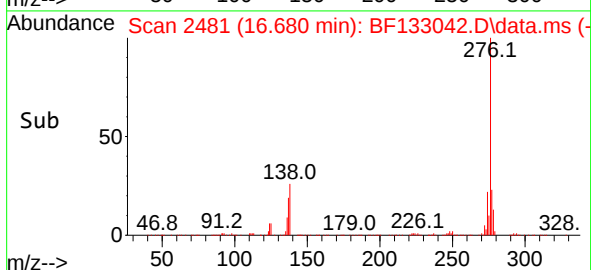
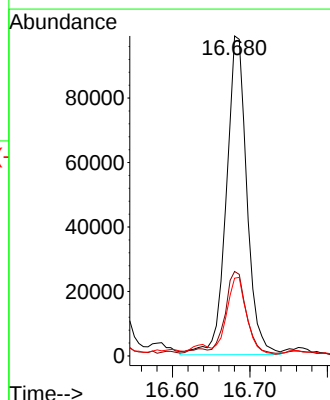
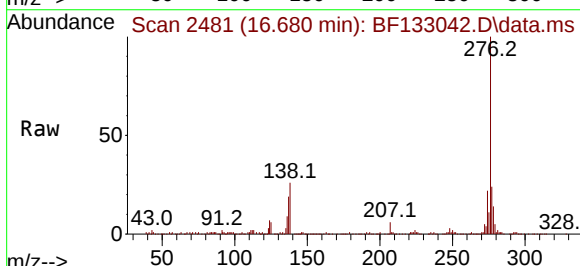
Tgt Ion:276 Resp: 182635

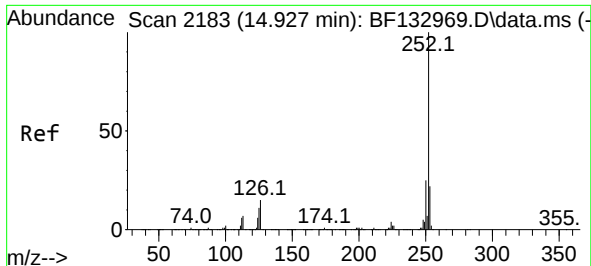
Ion Ratio Lower Upper

276 100

138 25.6 25.5 38.3

277 23.6 20.4 30.6

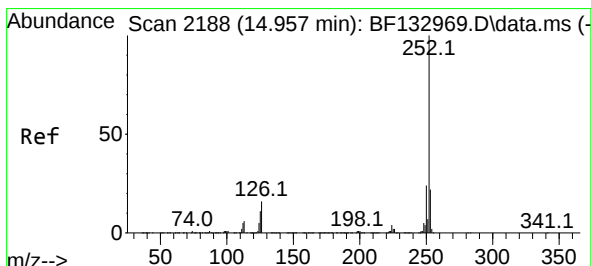
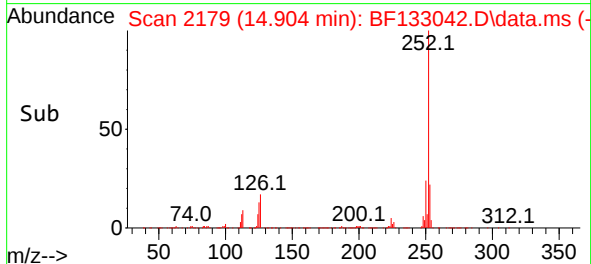
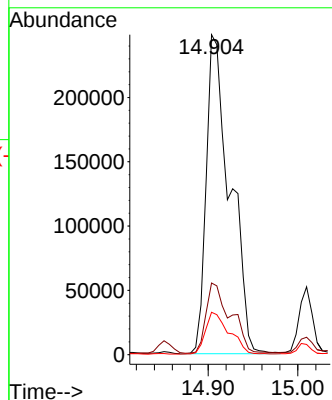
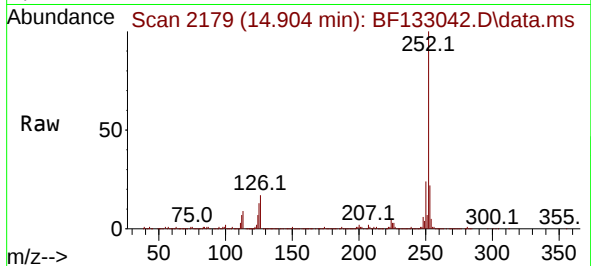




#88
Benzo(b)fluoranthene
Concen: 18.016 ng
RT: 14.904 min Scan# 2179
Delta R.T. -0.012 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

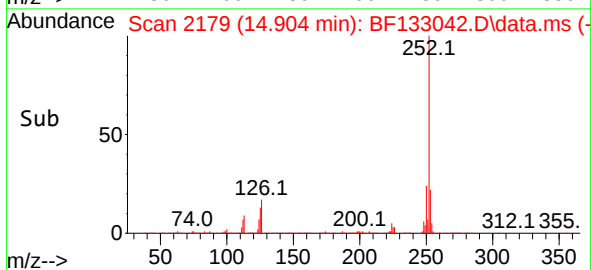
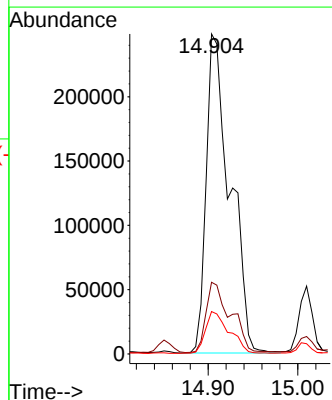
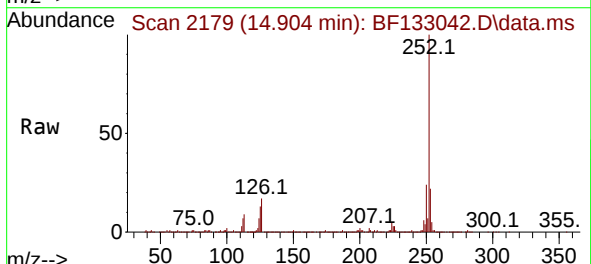
Instrument :
BNA_F
ClientSampleId :
W-H4(ELEV-22)

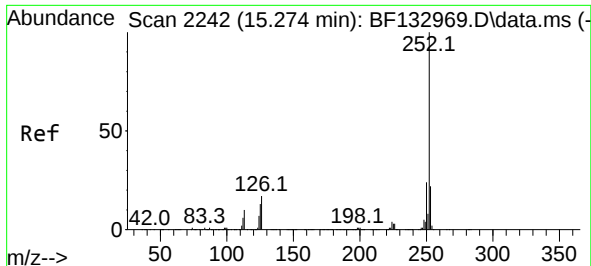
Tgt Ion:252 Resp: 458699
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 13.2 8.9 13.3



#89
Benzo(k)fluoranthene
Concen: 18.174 ng
RT: 14.904 min Scan# 2179
Delta R.T. -0.035 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion:252 Resp: 458699
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 13.2 9.0 13.4

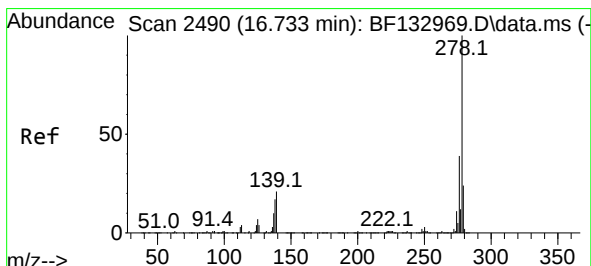
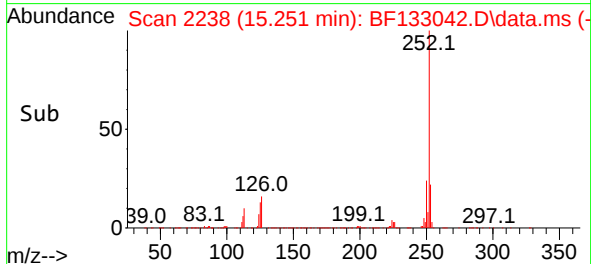
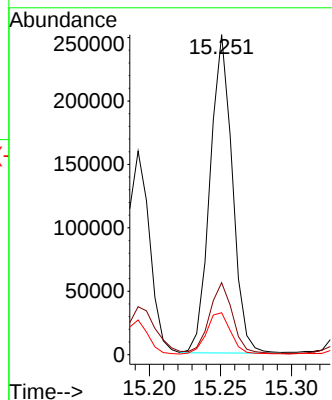
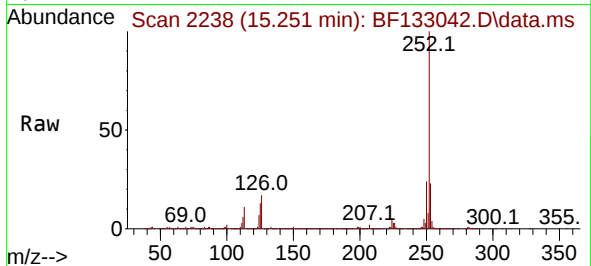




#90
Benzo(a)pyrene
Concen: 11.803 ng
RT: 15.251 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

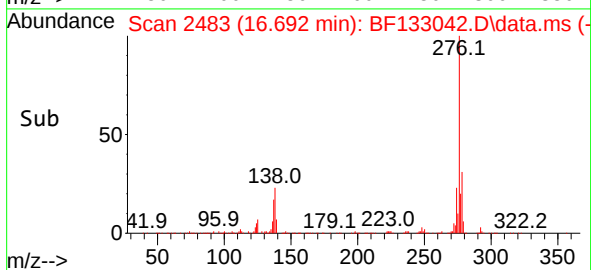
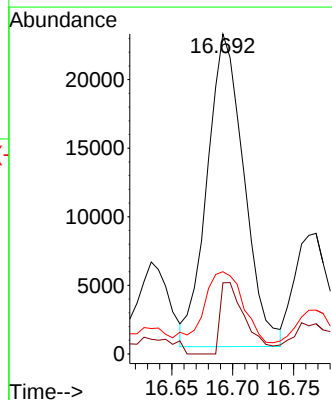
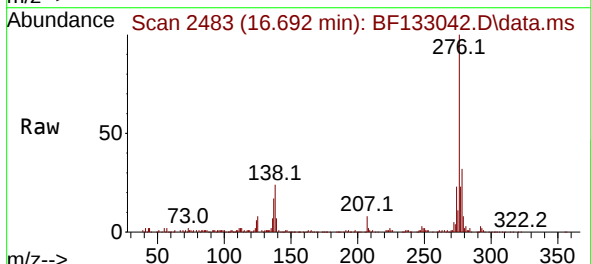
Instrument :
BNA_F
ClientSampleId :
W-H4(ELEV-22)

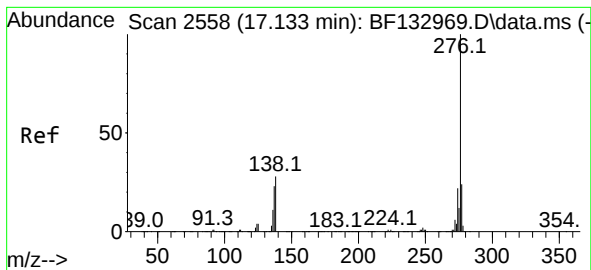
Tgt Ion:252 Resp: 273527
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 13.1 10.5 15.7



#91
Dibenzo(a,h)anthracene
Concen: 2.527 ng
RT: 16.692 min Scan# 2483
Delta R.T. -0.029 min
Lab File: BF133042.D
Acq: 25 Apr 2023 23:00

Tgt Ion:278 Resp: 47987
Ion Ratio Lower Upper
278 100
139 22.2 16.6 24.8
279 25.7 18.8 28.2





#92

Benzo(g,h,i)perylene

Concen: 9.217 ng

RT: 17.098 min Scan# 21

Delta R.T. -0.023 min

Lab File: BF133042.D

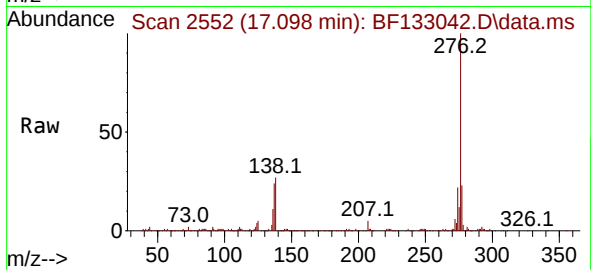
Acq: 25 Apr 2023 23:00

Instrument :

BNA_F

ClientSampleId :

W-H4(ELEV-22)



Tgt Ion:276 Resp: 172770

Ion Ratio Lower Upper

276 100

277 23.0 19.4 29.0

138 27.3 22.7 34.1

