

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022824\
 Data File : BF137437.D
 Acq On : 28 Feb 2024 22:17
 Operator : CG\JU
 Sample : P1595-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Feb 29 03:18:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 24 04:23:49 2024
 Response via : Initial Calibration

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

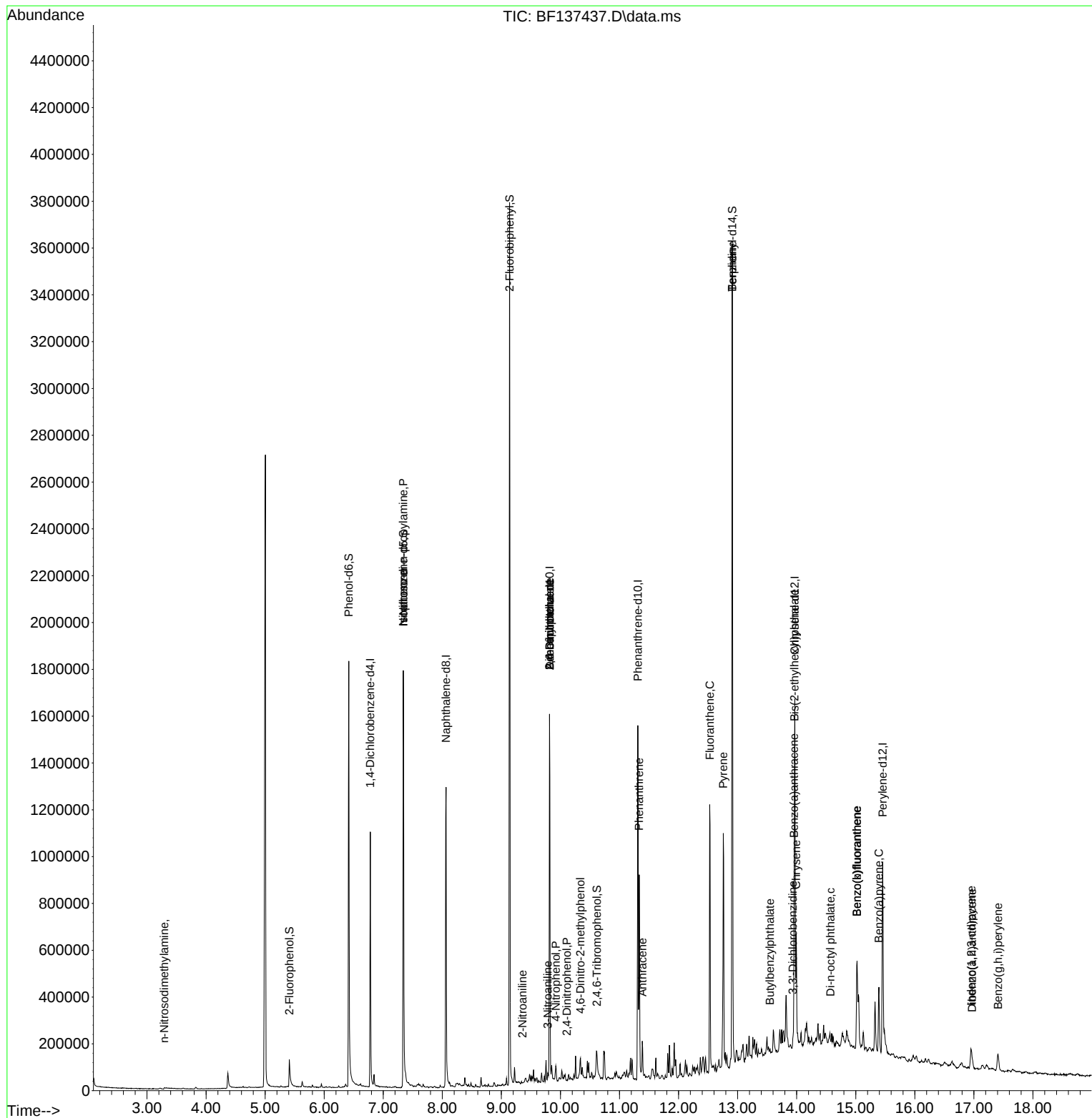
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	147366	20.000	ng	-0.02
21) Naphthalene-d8	8.063	136	580559	20.000	ng	-0.02
39) Acenaphthene-d10	9.816	164	315038	20.000	ng	-0.02
64) Phenanthrene-d10	11.310	188	518064	20.000	ng	-0.02
76) Chrysene-d12	13.968	240	410691	20.000	ng	-0.01
86) Perylene-d12	15.456	264	383874	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.410	112	51146	5.355	ng	-0.02
7) Phenol-d6	6.416	99	658594	46.879	ng	-0.02
23) Nitrobenzene-d5	7.339	82	620607	53.368	ng	-0.02
42) 2,4,6-Tribromophenol	10.616	330	7813	2.848	ng	-0.01
45) 2-Fluorobiphenyl	9.139	172	1081645	53.452	ng	-0.02
79) Terphenyl-d14	12.910	244	1148521	39.115	ng	-0.02
Target Compounds						Qvalue
4) n-Nitrosodimethylamine	3.293	42	228	5.147	ng	# 1
19) n-Nitroso-di-n-propyla...	7.339	70	82149	9.489	ng	# 85
25) Isophorone	7.339	82	620541	25.804	ng	# 69
48) 2-Nitroaniline	9.357	65	259	4.288	ng	# 9
50) Dimethylphthalate	9.816	163	45422	2.087	ng	# 1
51) 2,6-Dinitrotoluene	9.816	165	42143	10.406	ng	# 26
53) 3-Nitroaniline	9.786	138	84	2.377	ng	# 59
54) 2,4-Dinitrophenol	10.110	184	56	7.877	ng	# 1
56) 4-Nitrophenol	9.922	139	941	5.096	ng	# 14
57) 2,4-Dinitrotoluene	9.816	165	42143	9.112	ng	# 18
65) 4,6-Dinitro-2-methylph...	10.339	198	339	4.627	ng	# 1
71) Phenanthrene	11.333	178	306186	10.712	ng	97
72) Anthracene	11.386	178	71778	2.437	ng	98
75) Fluoranthene	12.527	202	458976	16.451	ng	97
77) Benzidine	12.910	184	14283	8.677	ng	# 95
78) Pyrene	12.757	202	415682	10.704	ng	98
80) Butylbenzylphthalate	13.545	149	513	4.097	ng	90
81) Benzo(a)anthracene	13.957	228	207911	7.295	ng	99
82) 3,3'-Dichlorobenzidine	13.933	252	348	5.080	ng	# 1
83) Chrysene	13.992	228	189498	6.509	ng	98
84) Bis(2-ethylhexyl)phtha...	13.962	149	4452	4.789	ng	# 86
85) Di-n-octyl phthalate	14.574	149	1625	6.182	ng	# 61
87) Indeno(1,2,3-cd)pyrene	16.956	276	61164	4.082	ng	95
88) Benzo(b)fluoranthene	15.021	252	290798	12.349	ng	98
89) Benzo(k)fluoranthene	15.021	252	290798	11.782	ng	99
90) Benzo(a)pyrene	15.392	252	140399	6.286	ng	97
91) Dibenzo(a,h)anthracene	16.968	278	14737	2.183	ng	96
92) Benzo(g,h,i)perylene	17.409	276	61534	4.684	ng	100

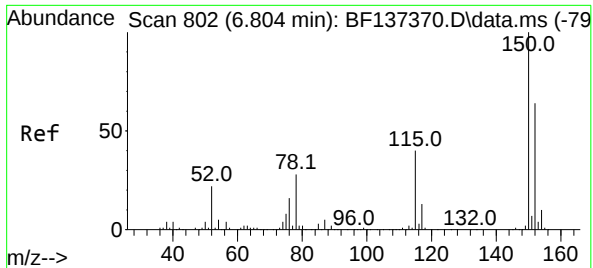
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
BNA_F
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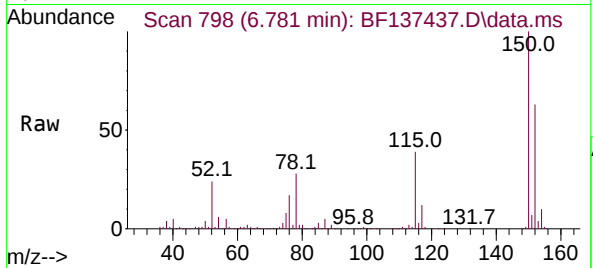
Quant Time: Feb 29 03:18:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022324.M
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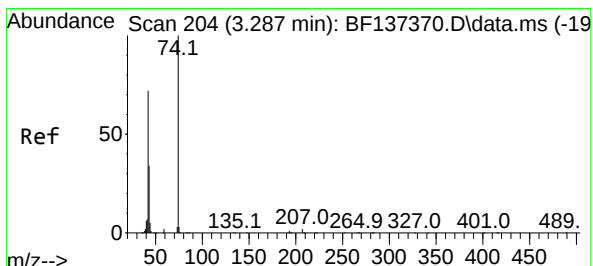
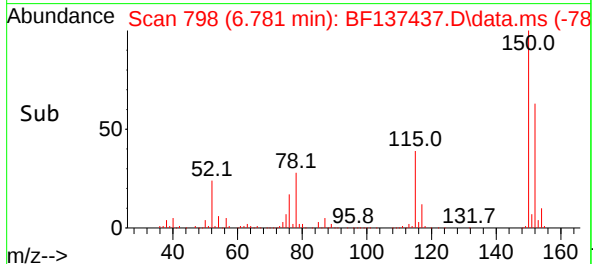
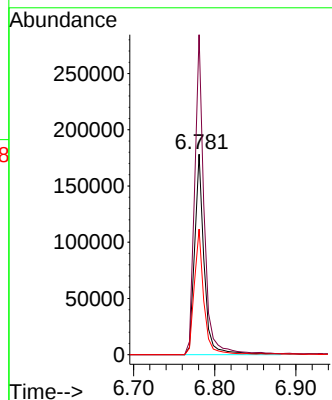


#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.781 min Scan# 79
Delta R.T. -0.023 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

Instrument :
BNA_F
ClientSampleId :

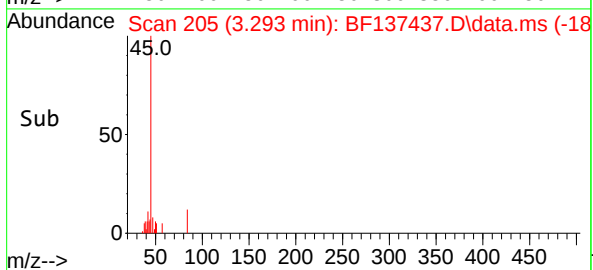
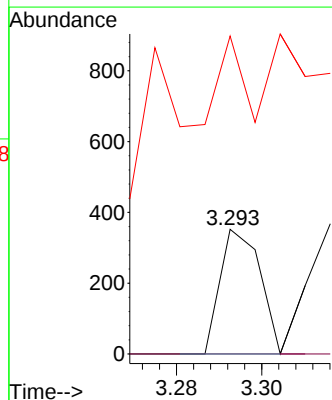
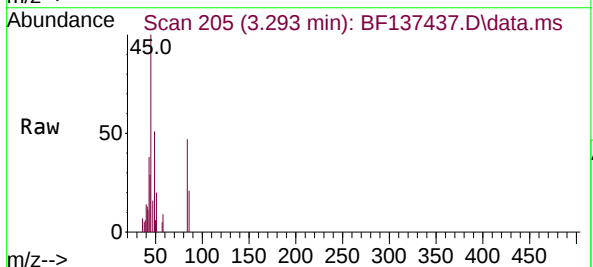


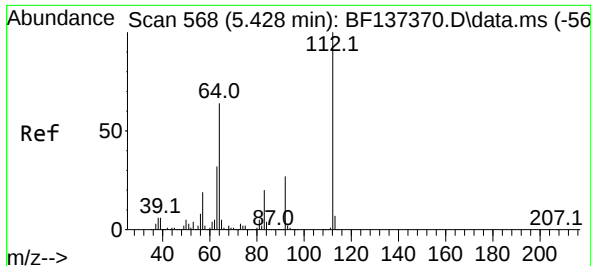
Tgt Ion:152 Resp: 147366
Ion Ratio Lower Upper
152 100
150 159.6 125.7 188.5
115 62.6 49.8 74.8



#4
n-Nitrosodimethylamine
Concen: 5.147 ng
RT: 3.293 min Scan# 205
Delta R.T. 0.006 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

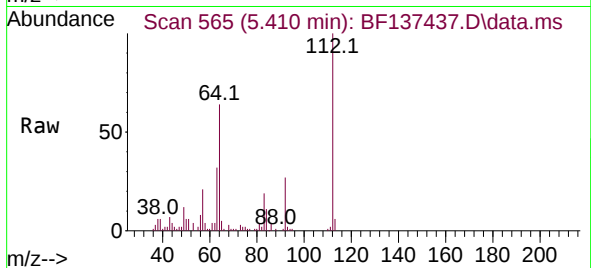
Tgt Ion: 42 Resp: 228
Ion Ratio Lower Upper
42 100
74 0.0 110.8 166.2#
44 255.1 6.0 9.0#



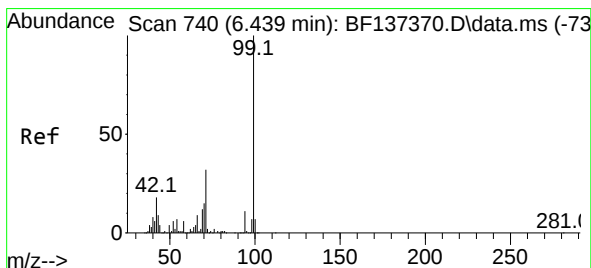
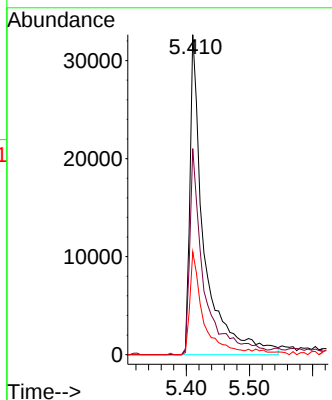
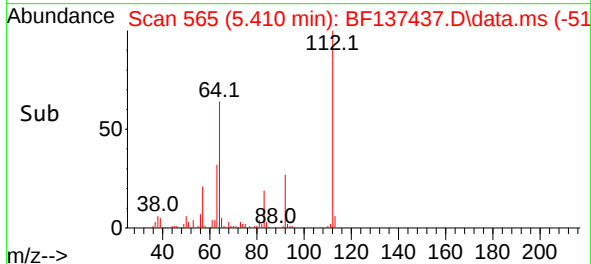


#5
2-Fluorophenol
Concen: 5.355 ng
RT: 5.410 min Scan# 51
Delta R.T. -0.018 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

Instrument :
BNA_F
ClientSampleId :

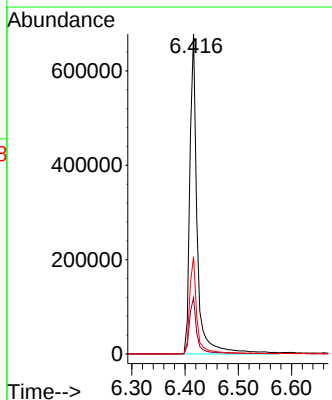
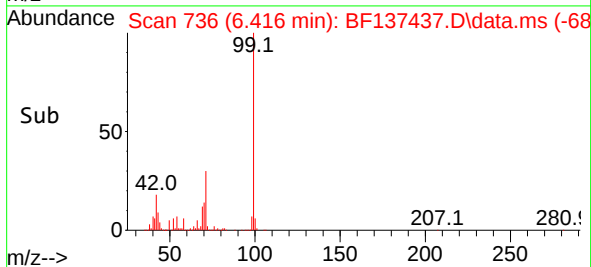
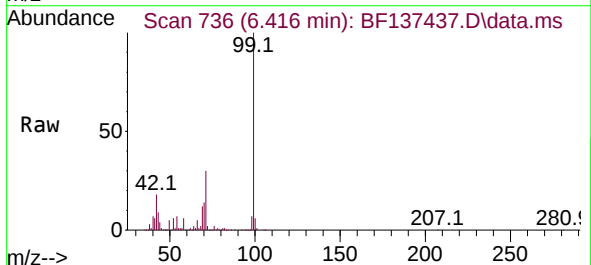


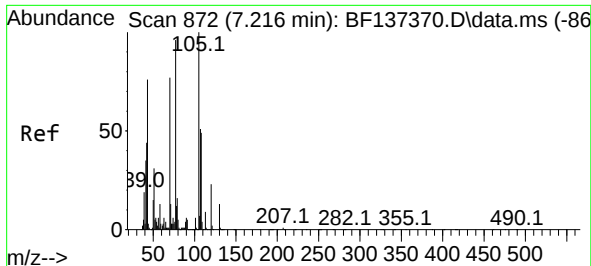
Tgt Ion:112 Resp: 51146
Ion Ratio Lower Upper
112 100
64 64.4 51.0 76.6
63 32.1 25.7 38.5



#7
Phenol-d6
Concen: 46.879 ng
RT: 6.416 min Scan# 736
Delta R.T. -0.024 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

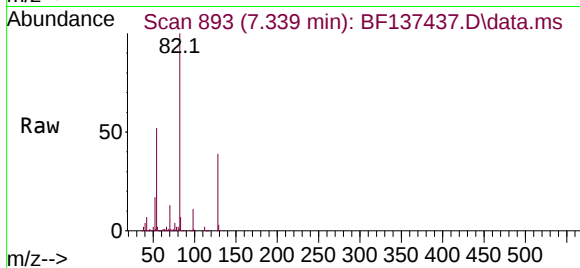
Tgt Ion: 99 Resp: 658594
Ion Ratio Lower Upper
99 100
42 17.6 14.2 21.4
71 30.4 25.2 37.8



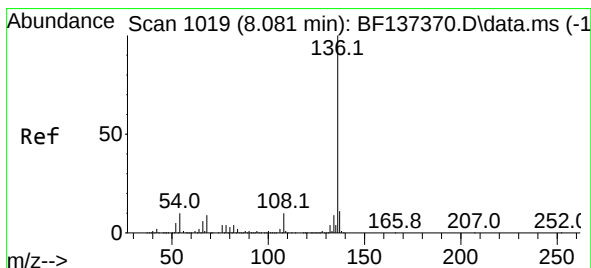
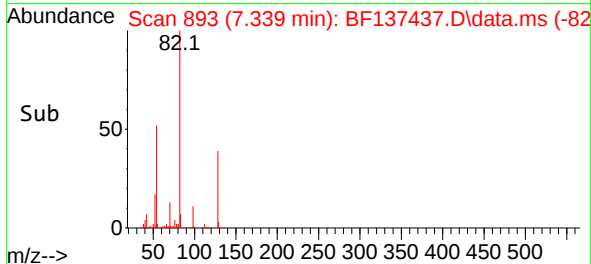
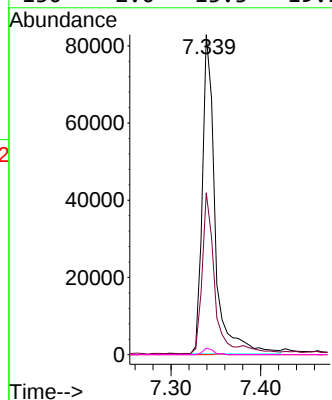


#19
n-Nitroso-di-n-propylamine
Concen: 9.489 ng
RT: 7.339 min Scan# 893
Delta R.T. 0.123 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

Instrument :
BNA_F
ClientSampleId :

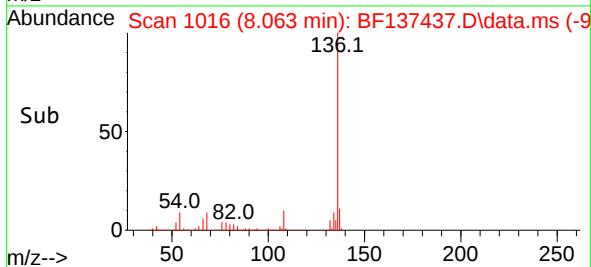
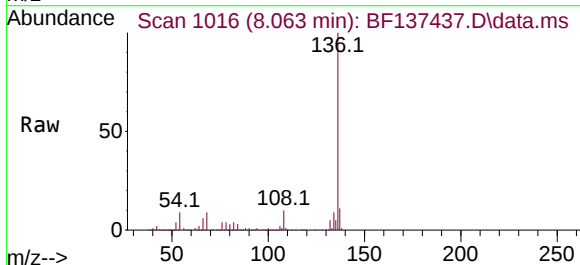
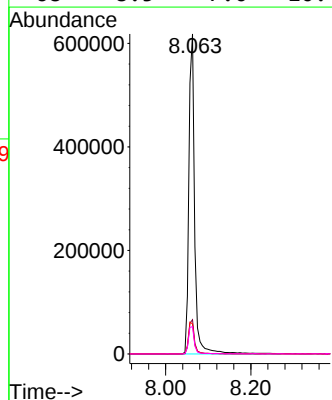


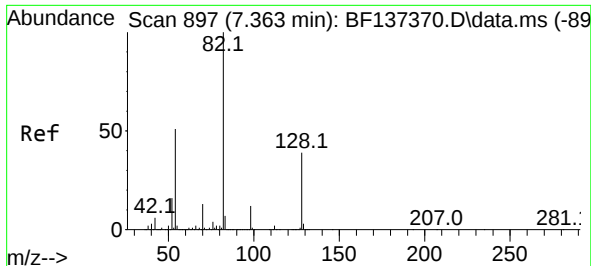
Tgt Ion: 70 Resp: 82149
Ion Ratio Lower Upper
70 100
42 50.6 45.3 67.9
101 0.0 6.5 9.7#
130 2.0 13.3 19.9#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.063 min Scan# 1016
Delta R.T. -0.018 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

Tgt Ion: 136 Resp: 580559
Ion Ratio Lower Upper
136 100
137 10.7 9.0 13.4
54 9.4 7.8 11.6
68 8.5 7.0 10.4





#23

Nitrobenzene-d5

Concen: 53.368 ng

RT: 7.339 min Scan# 893

Delta R.T. -0.024 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

Instrument :

BNA_F

ClientSampleId :

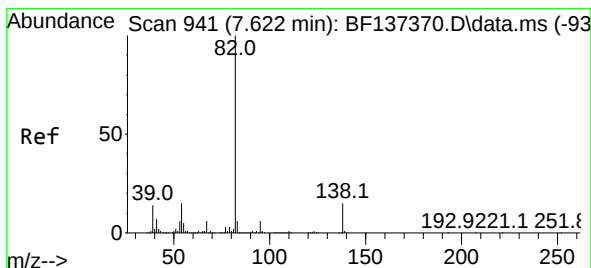
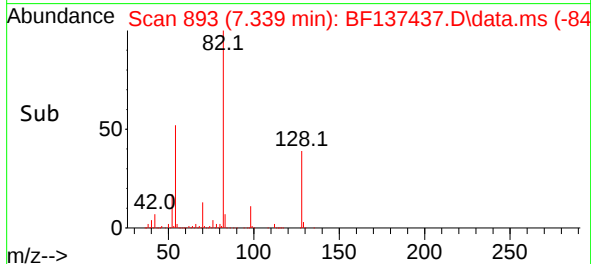
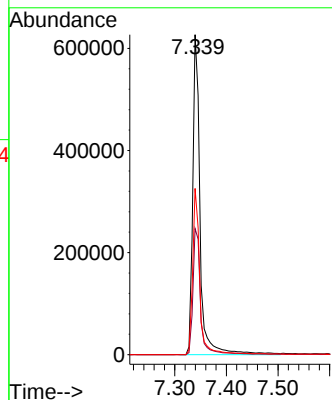
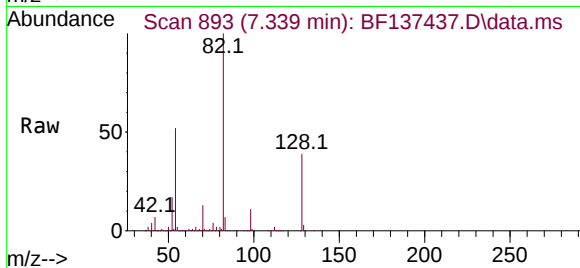
Tgt Ion: 82 Resp: 620607

Ion Ratio Lower Upper

82 100

128 39.4 30.8 46.2

54 52.0 40.8 61.2



#25

Isophorone

Concen: 25.804 ng

RT: 7.339 min Scan# 893

Delta R.T. -0.282 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

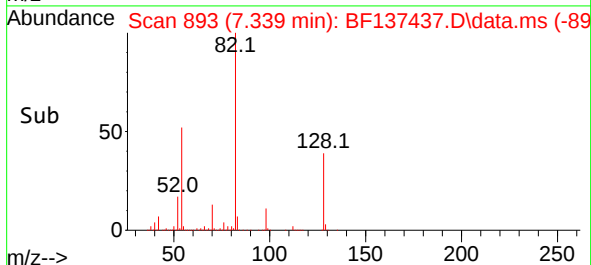
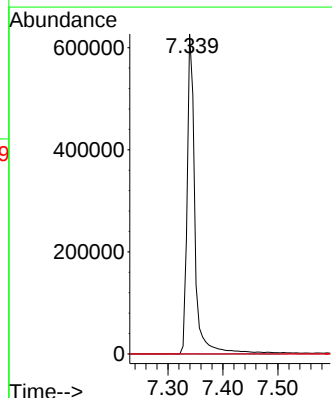
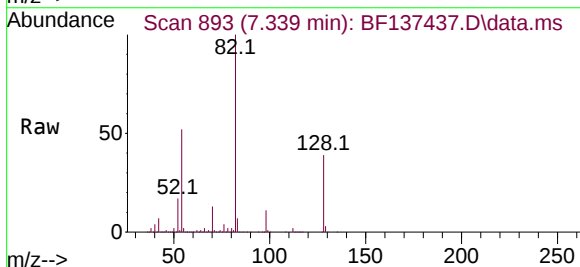
Tgt Ion: 82 Resp: 620541

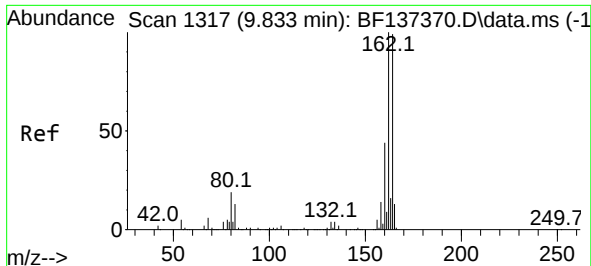
Ion Ratio Lower Upper

82 100

95 0.0 5.1 7.7#

138 0.0 12.2 18.4#





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.816 min Scan# 11

Delta R.T. -0.018 min

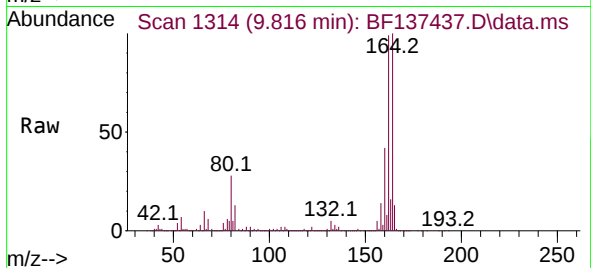
Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

Instrument :

BNA_F

ClientSampleId :



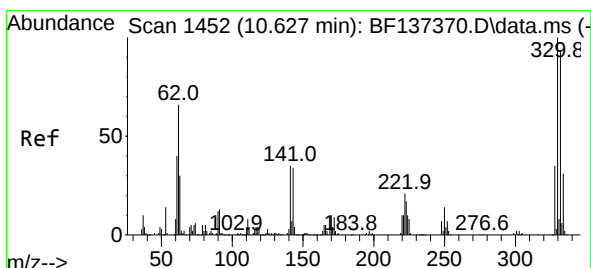
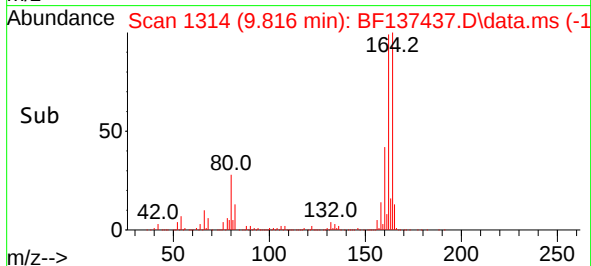
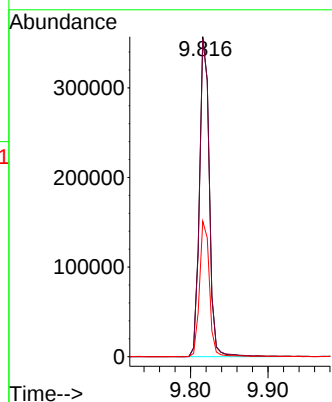
Tgt Ion:164 Resp: 315038

Ion Ratio Lower Upper

164 100

162 99.3 81.2 121.8

160 42.3 35.7 53.5



#42

2,4,6-Tribromophenol

Concen: 2.848 ng

RT: 10.616 min Scan# 1450

Delta R.T. -0.012 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

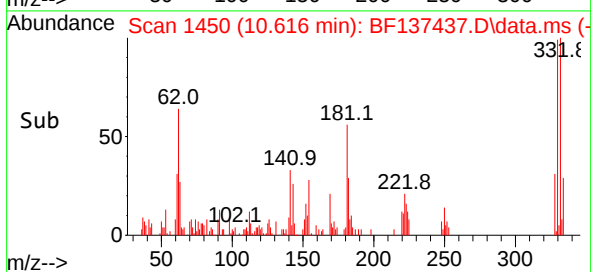
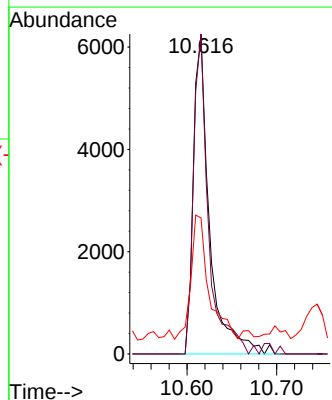
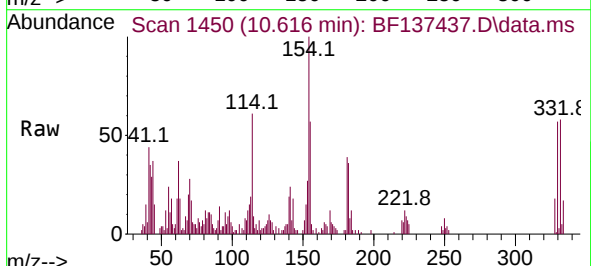
Tgt Ion:330 Resp: 7813

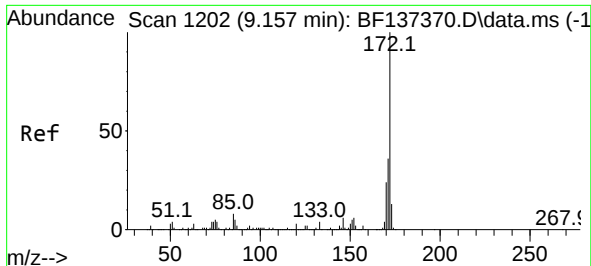
Ion Ratio Lower Upper

330 100

332 92.7 75.6 113.4

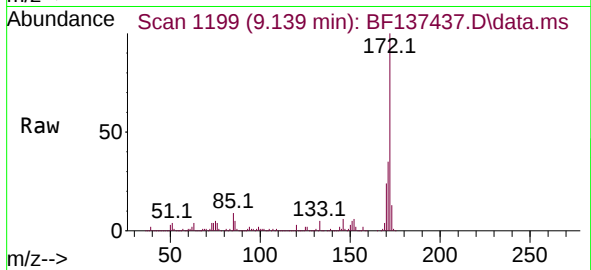
141 42.7 28.6 42.8



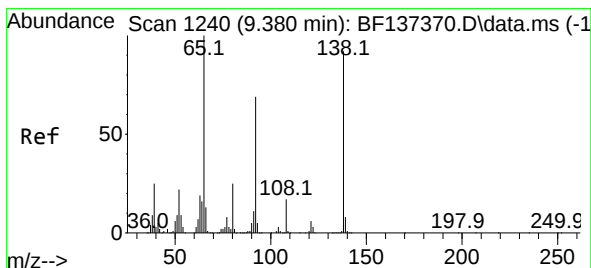
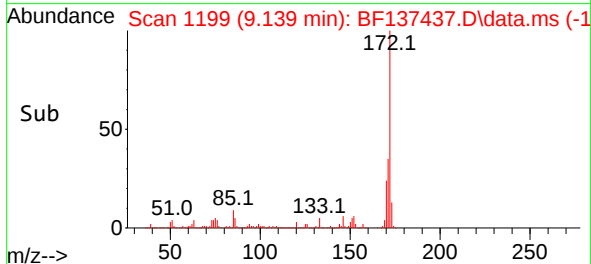
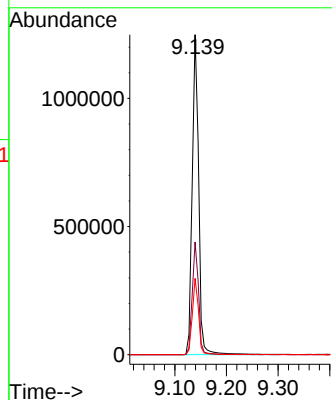


#45
2-Fluorobiphenyl
Concen: 53.452 ng
RT: 9.139 min Scan# 1199
Delta R.T. -0.018 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

Instrument :
BNA_F
ClientSampleId :

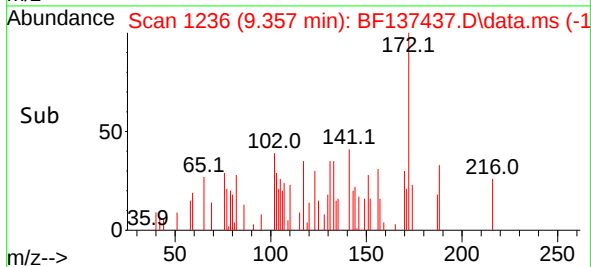
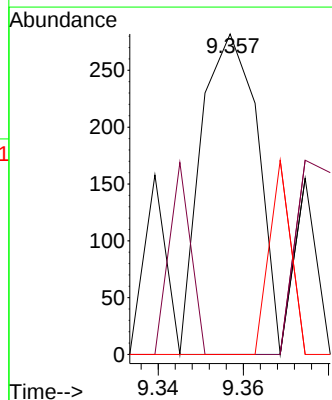
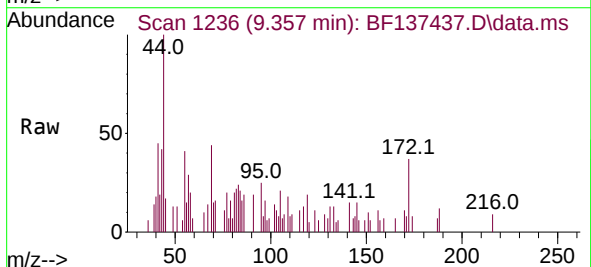


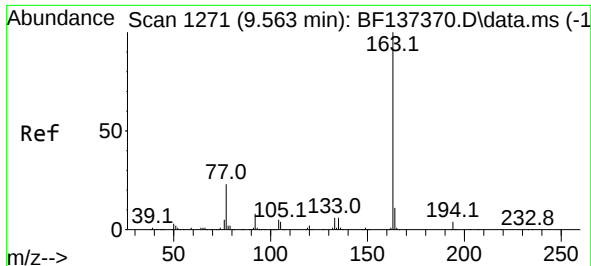
Tgt Ion:172 Resp: 1081645
Ion Ratio Lower Upper
172 100
171 35.2 28.7 43.1
170 23.9 19.5 29.3



#48
2-Nitroaniline
Concen: 4.288 ng
RT: 9.357 min Scan# 1236
Delta R.T. -0.023 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

Tgt Ion: 65 Resp: 259
Ion Ratio Lower Upper
65 100
92 0.0 55.0 82.6#
138 0.0 73.7 110.5#

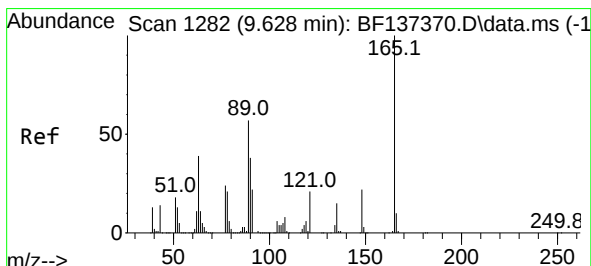
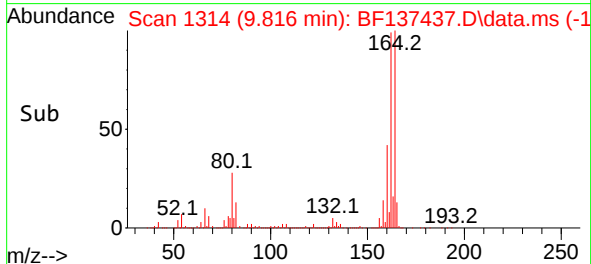
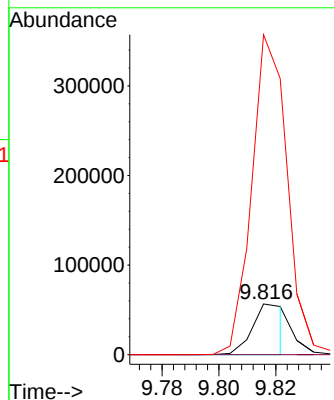
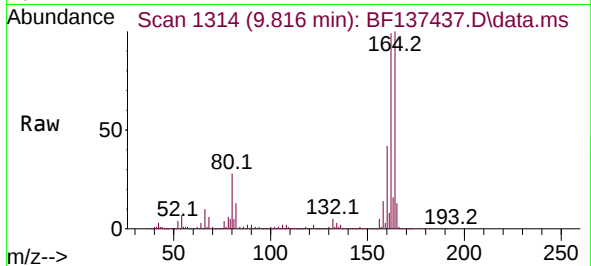




#50
Dimethylphthalate
Concen: 2.087 ng
RT: 9.816 min Scan# 1314
Delta R.T. 0.253 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

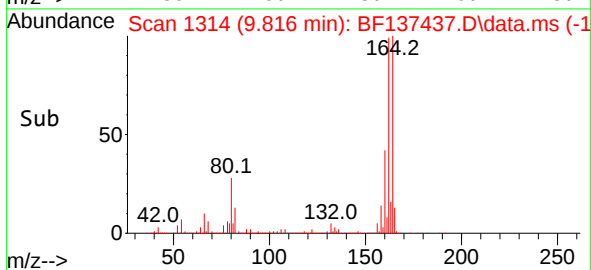
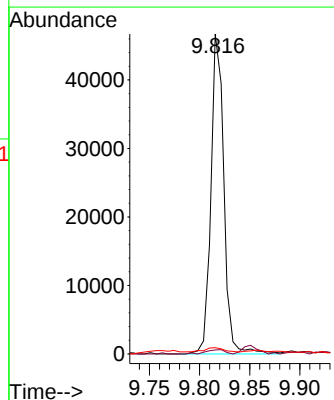
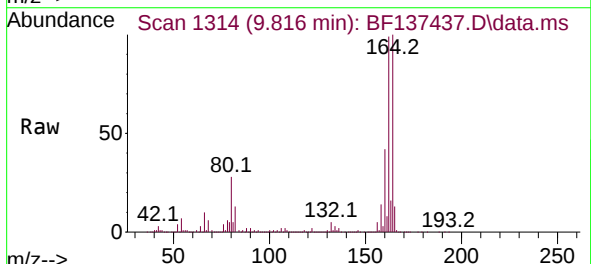
Instrument :
BNA_F
ClientSampleId :

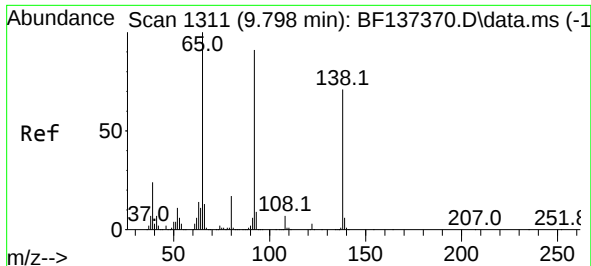
Tgt Ion:163 Resp: 45422
Ion Ratio Lower Upper
163 100
194 0.0 3.0 4.4#
164 630.7 8.5 12.7#



#51
2,6-Dinitrotoluene
Concen: 10.406 ng
RT: 9.816 min Scan# 1314
Delta R.T. 0.188 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

Tgt Ion:165 Resp: 42143
Ion Ratio Lower Upper
165 100
63 1.2 41.6 62.4#
89 1.9 45.8 68.6#

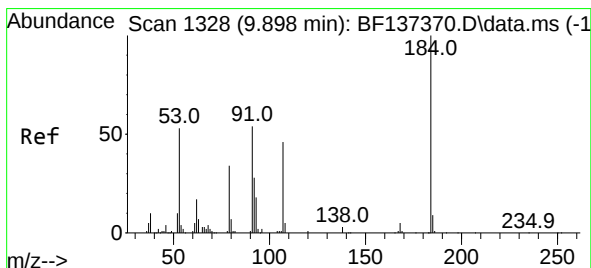
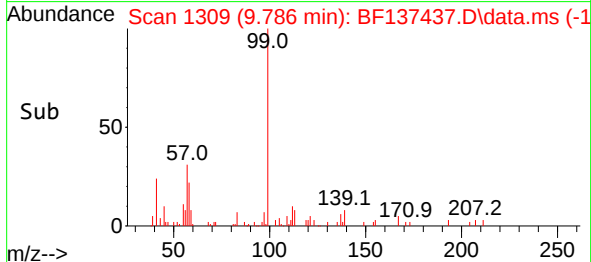
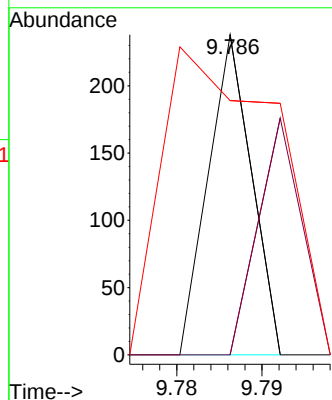
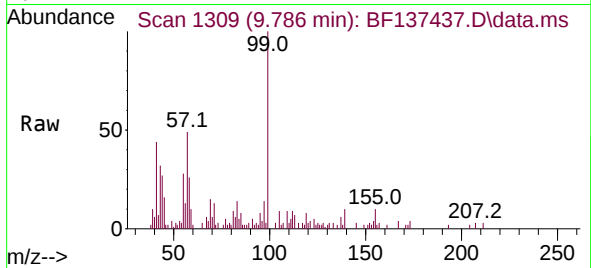




#53
3-Nitroaniline
Concen: 2.377 ng
RT: 9.786 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

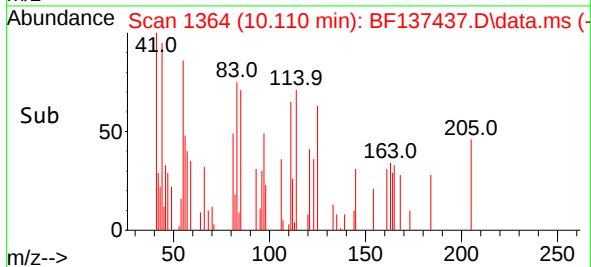
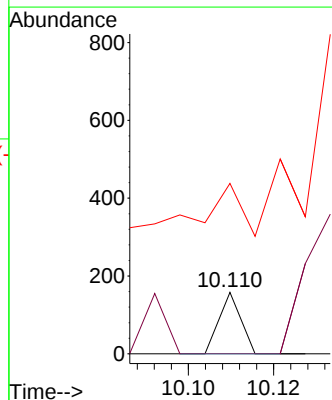
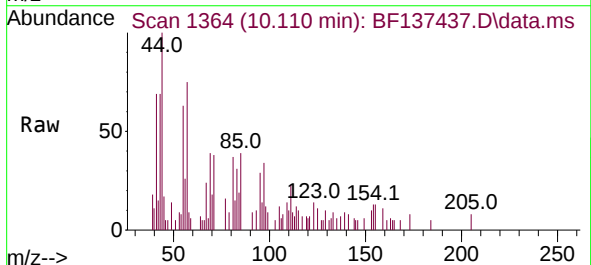
Instrument :
BNA_F
ClientSampleId :

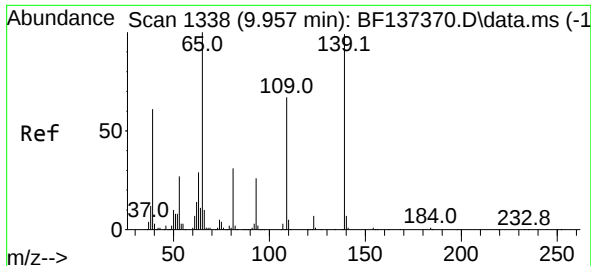
Tgt Ion:138 Resp: 84
Ion Ratio Lower Upper
138 100
108 0.0 8.2 12.2#
92 79.4 102.2 153.2#



#54
2,4-Dinitrophenol
Concen: 7.877 ng
RT: 10.110 min Scan# 1364
Delta R.T. 0.212 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

Tgt Ion:184 Resp: 56
Ion Ratio Lower Upper
184 100
63 0.0 55.9 83.9#
154 277.2 47.6 71.4#

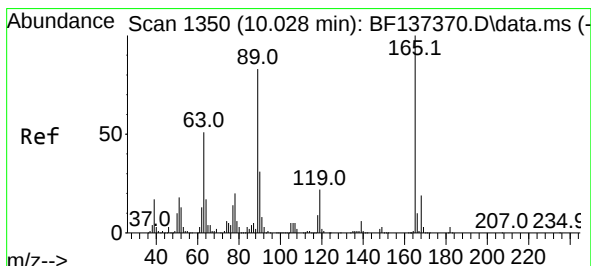
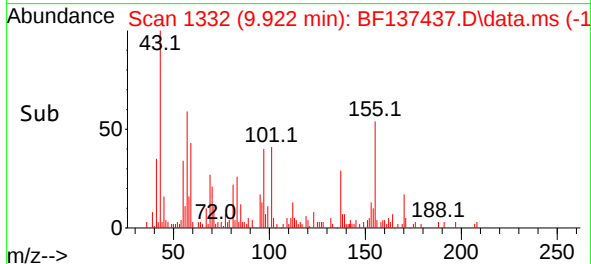
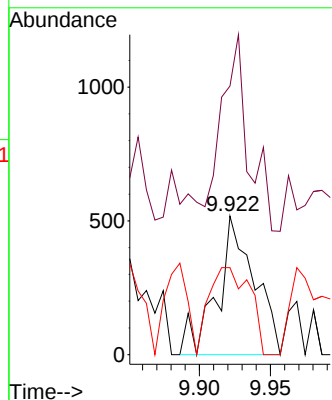
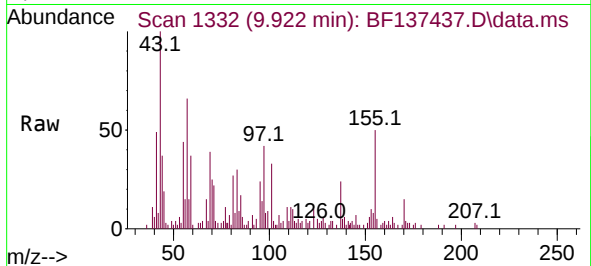




#56
4-Nitrophenol
Concen: 5.096 ng
RT: 9.922 min Scan# 11
Delta R.T. -0.035 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

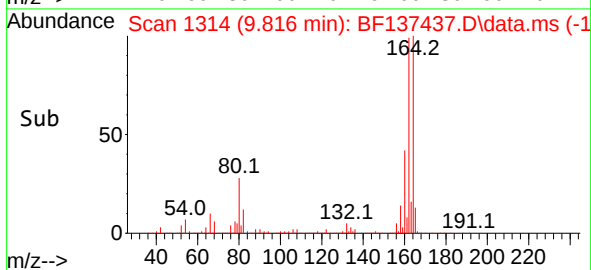
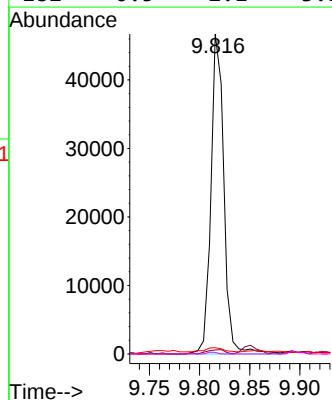
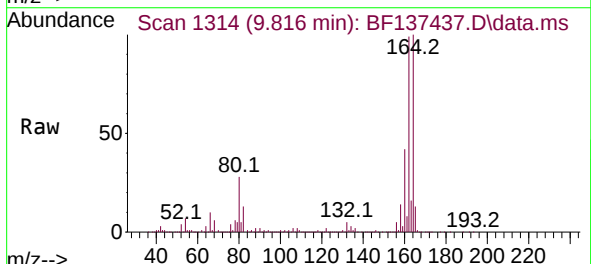
Instrument :
BNA_F
ClientSampleId :

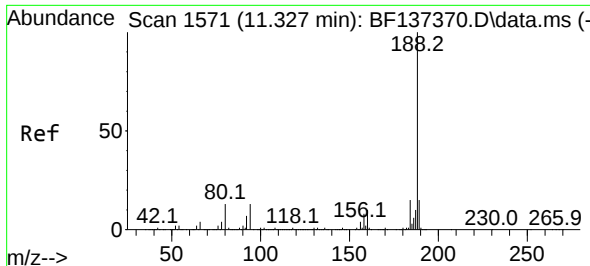
Tgt Ion:139 Resp: 941
Ion Ratio Lower Upper
139 100
109 193.8 48.0 88.0#
65 62.7 82.2 122.2#



#57
2,4-Dinitrotoluene
Concen: 9.112 ng
RT: 9.816 min Scan# 1314
Delta R.T. -0.212 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

Tgt Ion:165 Resp: 42143
Ion Ratio Lower Upper
165 100
63 1.2 41.1 61.7#
89 1.9 66.6 100.0#
182 0.5 2.1 3.1#

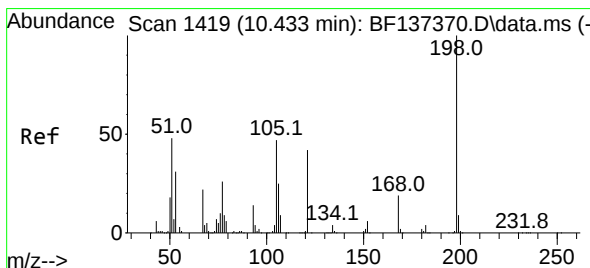
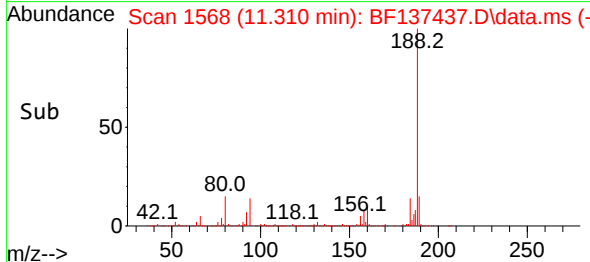
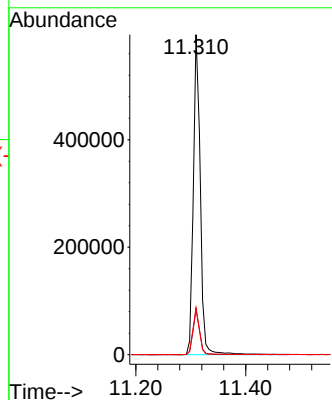
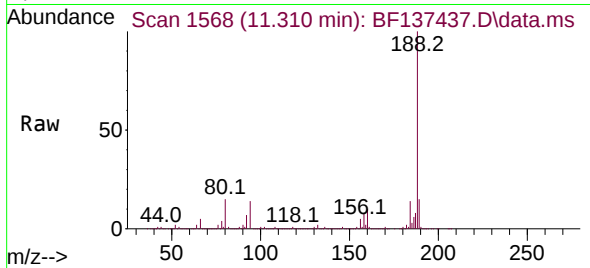




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.310 min Scan# 11
Delta R.T. -0.018 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

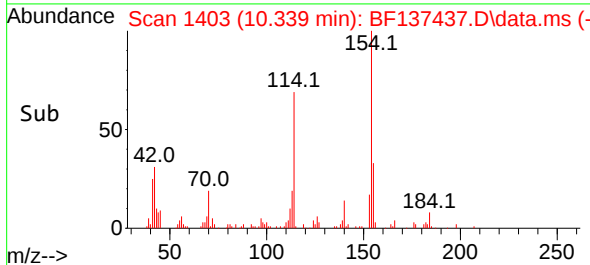
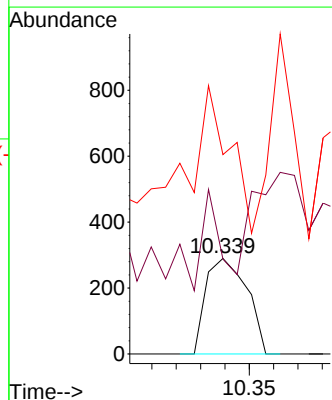
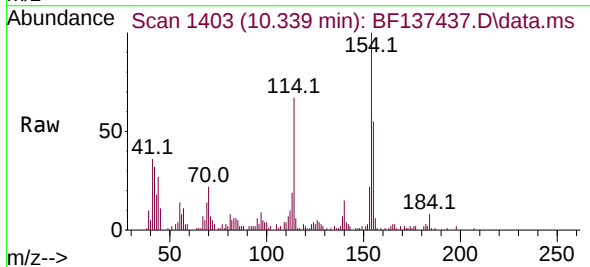
Instrument :
BNA_F
ClientSampleId :

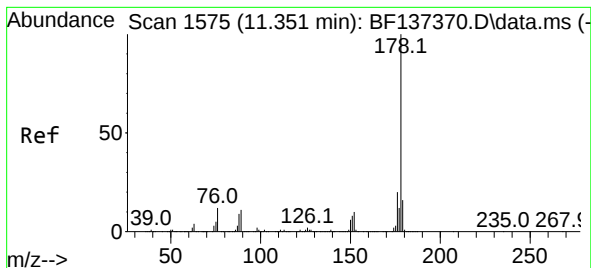
Tgt Ion:188 Resp: 518064
Ion Ratio Lower Upper
188 100
94 14.2 10.2 15.2
80 14.7 10.7 16.1



#65
4,6-Dinitro-2-methylphenol
Concen: 4.627 ng
RT: 10.339 min Scan# 1403
Delta R.T. -0.094 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

Tgt Ion:198 Resp: 339
Ion Ratio Lower Upper
198 100
51 99.3 36.8 76.8#
105 208.6 28.5 68.5#





#71

Phenanthrene

Concen: 10.712 ng

RT: 11.333 min Scan# 1572

Delta R.T. -0.018 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

Instrument :

BNA_F

ClientSampleId :

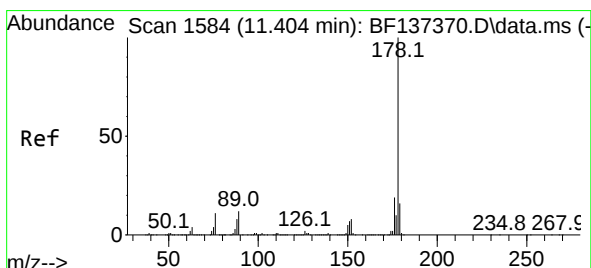
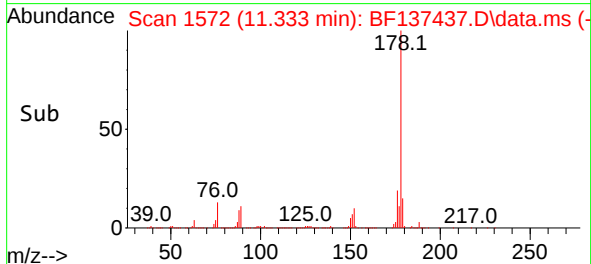
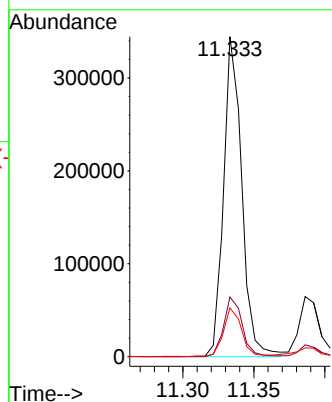
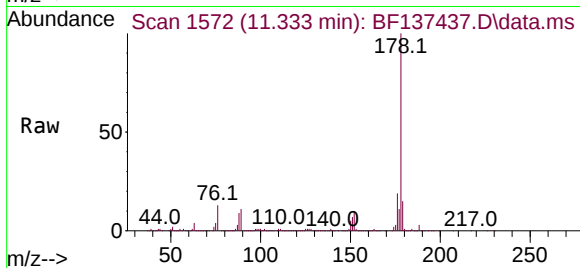
Tgt Ion:178 Resp: 306186

Ion Ratio Lower Upper

178 100

176 18.7 16.2 24.4

179 15.3 12.7 19.1



#72

Anthracene

Concen: 2.437 ng

RT: 11.386 min Scan# 1581

Delta R.T. -0.018 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

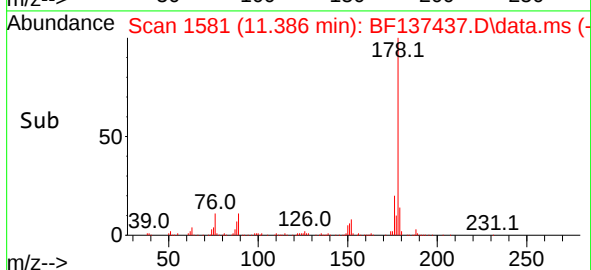
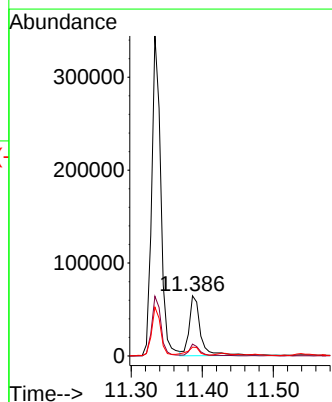
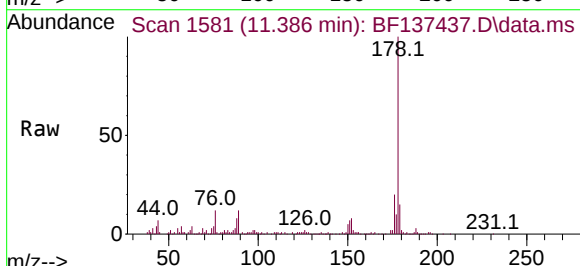
Tgt Ion:178 Resp: 71778

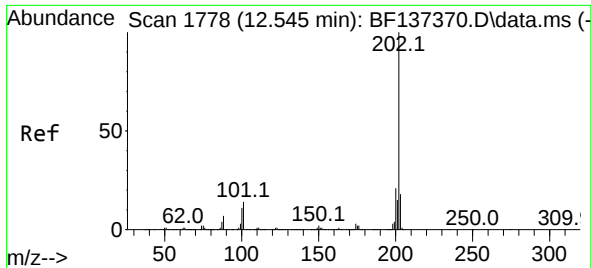
Ion Ratio Lower Upper

178 100

176 19.8 15.3 22.9

179 14.7 12.6 18.8

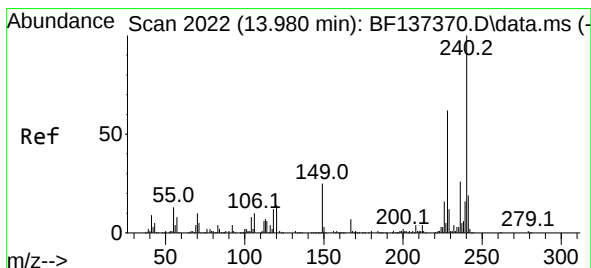
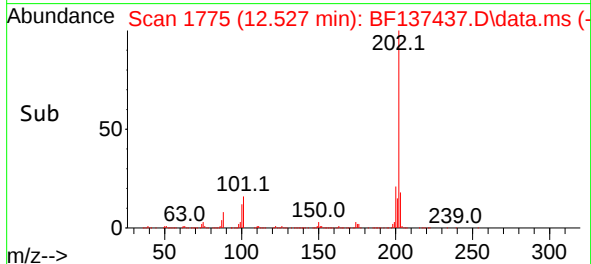
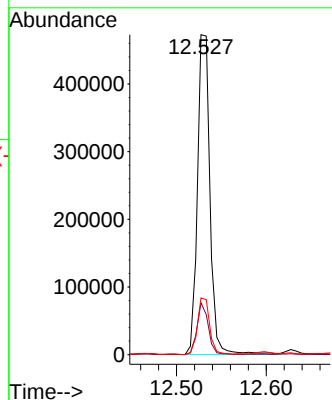
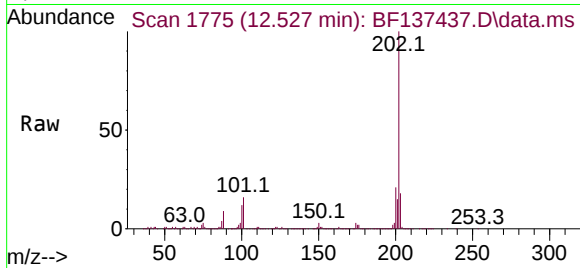




#75
Fluoranthene
Concen: 16.451 ng
RT: 12.527 min Scan# 11
Delta R.T. -0.018 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

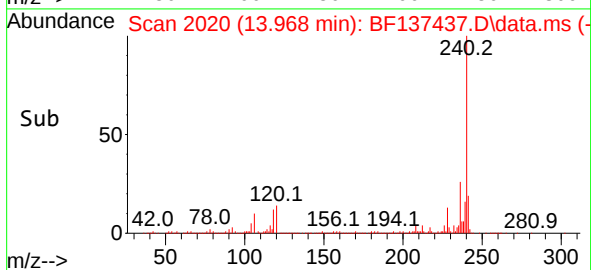
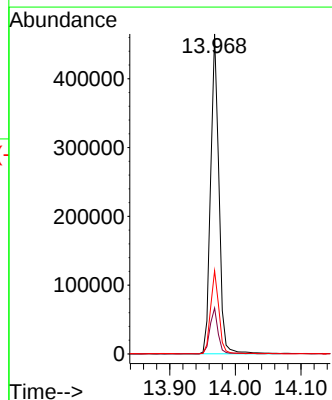
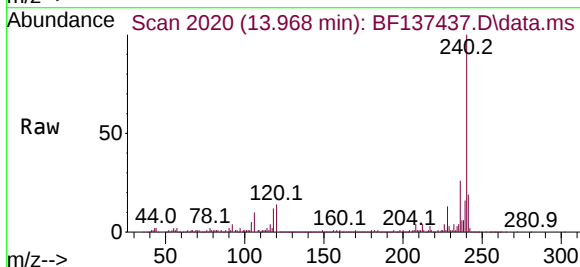
Instrument :
BNA_F
ClientSampleId :

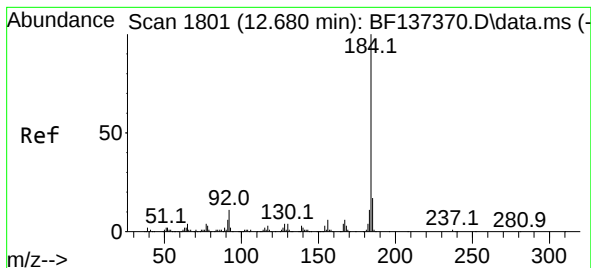
Tgt Ion:202 Resp: 458976
Ion Ratio Lower Upper
202 100
101 16.2 0.0 33.9
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.968 min Scan# 2020
Delta R.T. -0.012 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

Tgt Ion:240 Resp: 410691
Ion Ratio Lower Upper
240 100
120 14.3 11.3 16.9
236 26.0 20.5 30.7





#77

Benzidine

Concen: 8.677 ng

RT: 12.910 min Scan# 1814

Delta R.T. 0.230 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

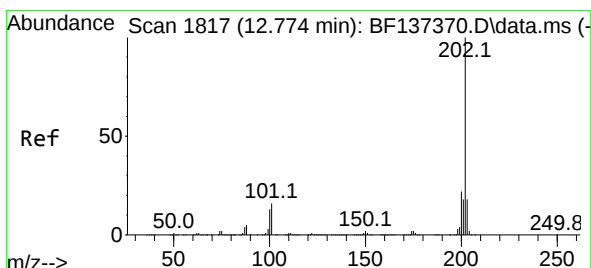
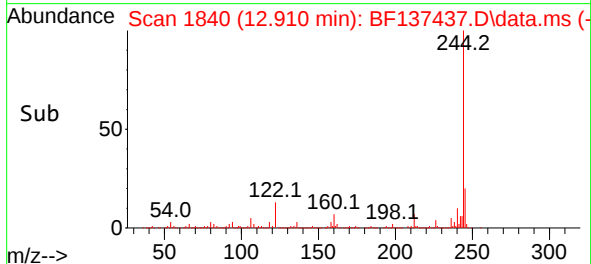
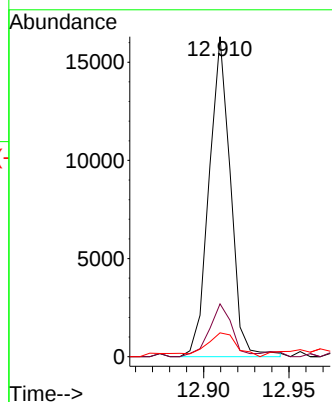
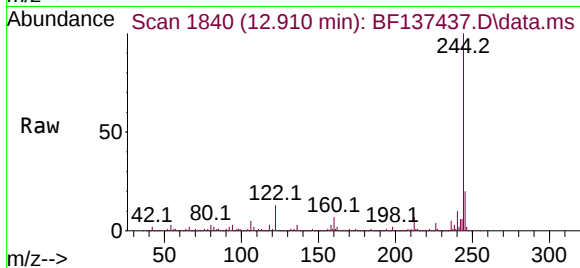
Instrument :

BNA_F

ClientSampleId :

Tgt Ion:184 Resp: 14283

Ion	Ratio	Lower	Upper
184	100		
185	16.5	13.7	20.5
183	7.4	8.8	13.2#



#78

Pyrene

Concen: 10.704 ng

RT: 12.757 min Scan# 1814

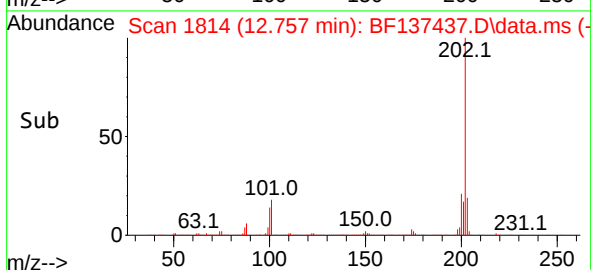
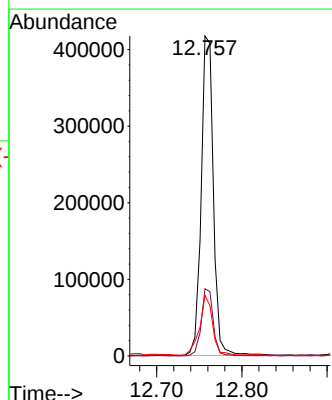
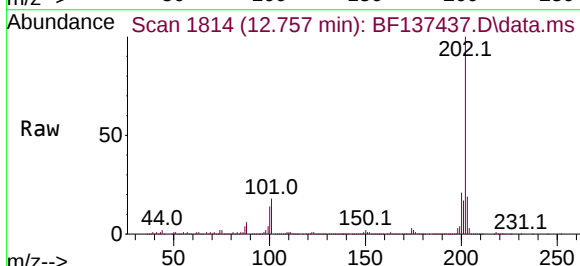
Delta R.T. -0.018 min

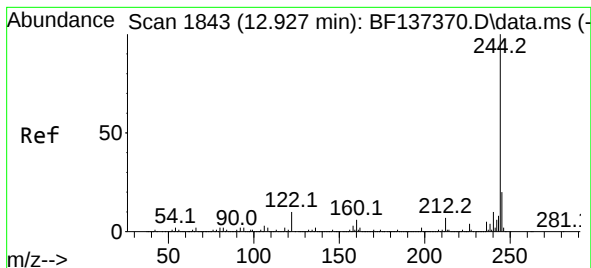
Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

Tgt Ion:202 Resp: 415682

Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.4	26.2
203	19.0	14.2	21.2





#79

Terphenyl-d14

Concen: 39.115 ng

RT: 12.910 min Scan# 1148521

Delta R.T. -0.018 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

Instrument :

BNA_F

ClientSampleId :

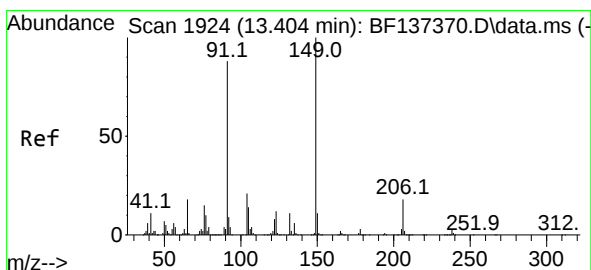
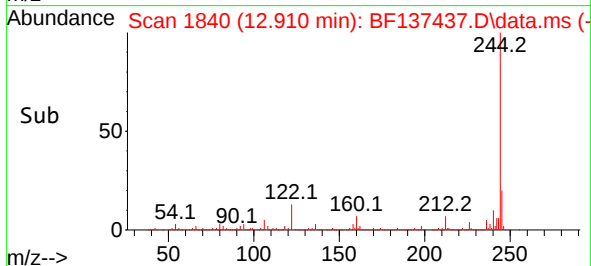
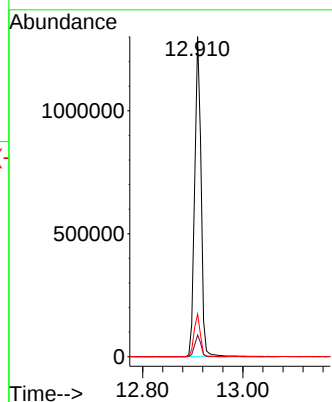
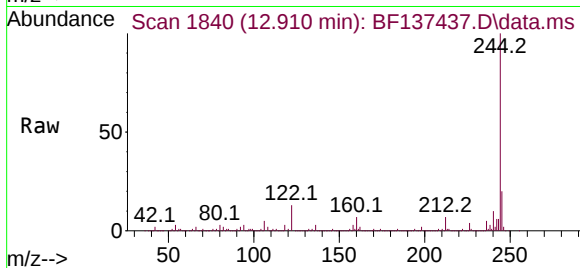
Tgt Ion:244 Resp: 1148521

Ion Ratio Lower Upper

244 100

212 6.7 5.3 7.9

122 13.3 8.2 12.4#



#80

Butylbenzylphthalate

Concen: 4.097 ng

RT: 13.545 min Scan# 1948

Delta R.T. 0.141 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

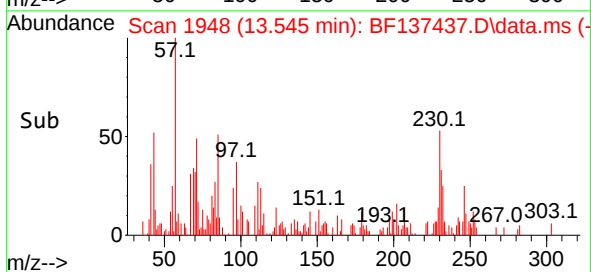
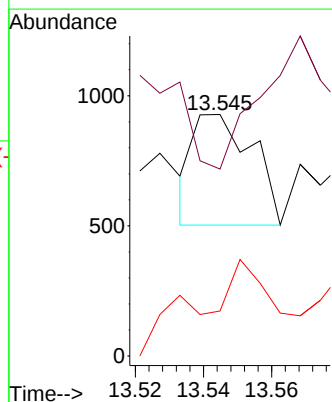
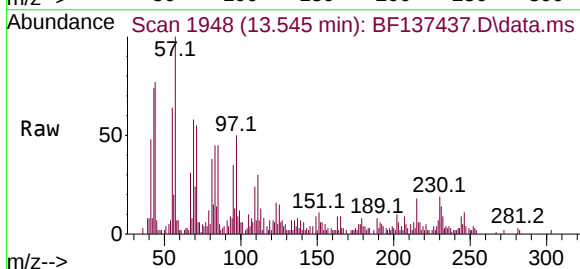
Tgt Ion:149 Resp: 513

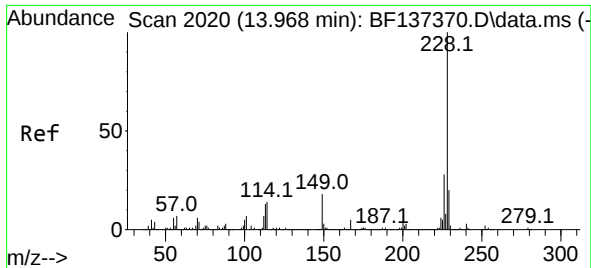
Ion Ratio Lower Upper

149 100

91 77.4 70.5 105.7

206 18.6 14.8 22.2





#81

Benzo(a)anthracene

Concen: 7.295 ng

RT: 13.957 min Scan# 2018

Delta R.T. -0.012 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

Instrument :

BNA_F

ClientSampleId :

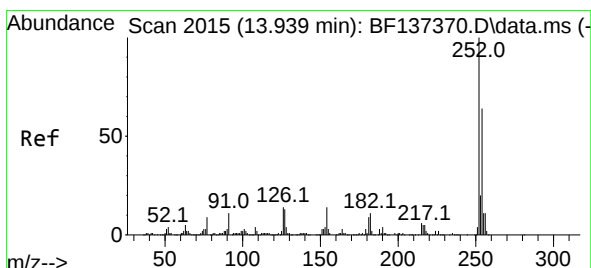
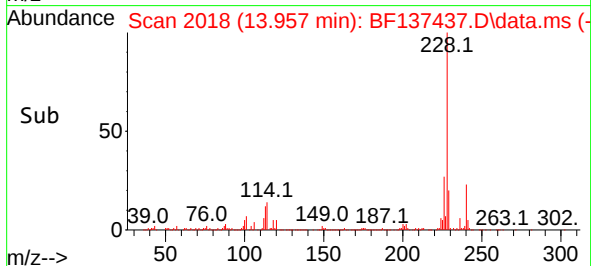
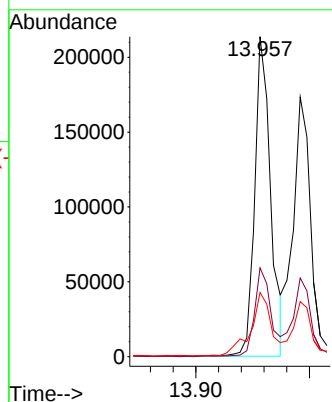
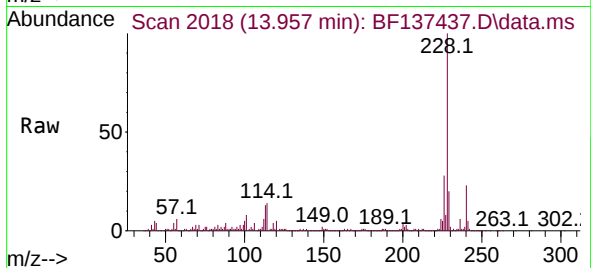
Tgt Ion:228 Resp: 207911

Ion Ratio Lower Upper

228 100

226 27.8 22.1 33.1

229 20.1 15.7 23.5



#82

3,3'-Dichlorobenzidine

Concen: 5.080 ng

RT: 13.933 min Scan# 2014

Delta R.T. -0.006 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

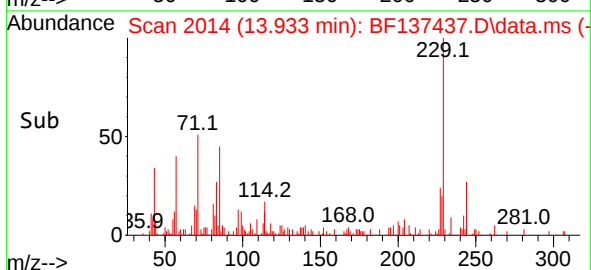
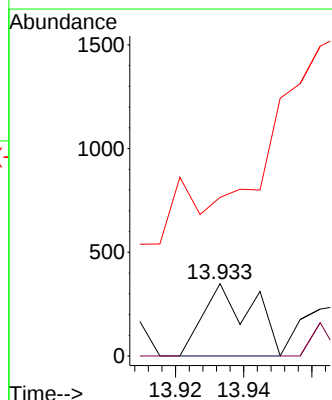
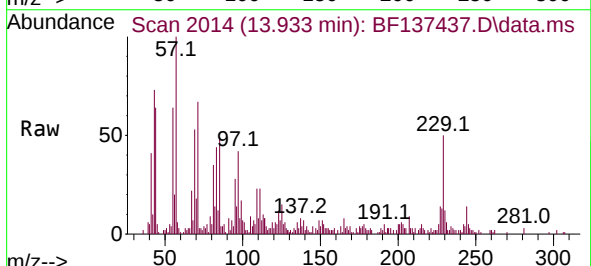
Tgt Ion:252 Resp: 348

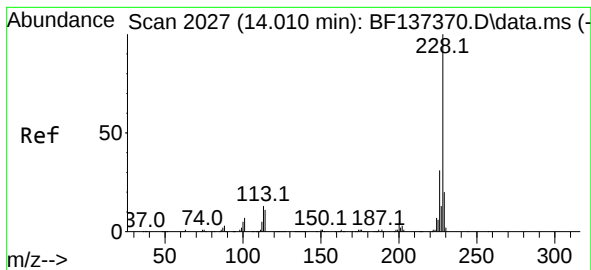
Ion Ratio Lower Upper

252 100

254 0.0 51.2 76.8#

126 219.2 11.1 16.7#





#83

Chrysene

Concen: 6.509 ng

RT: 13.992 min Scan# 2019

Delta R.T. -0.018 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

Instrument :

BNA_F

ClientSampleId :

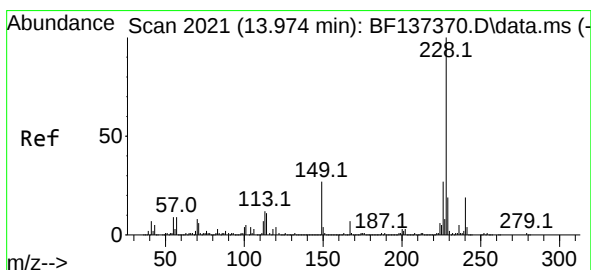
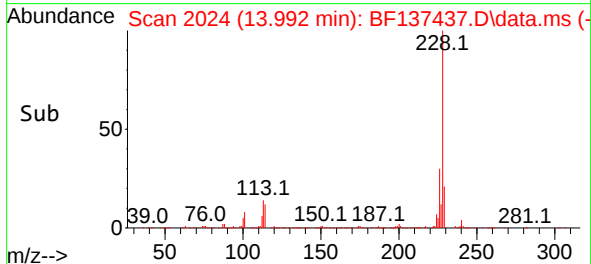
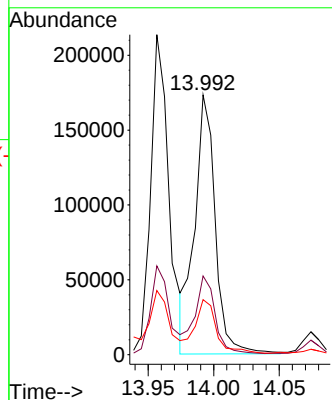
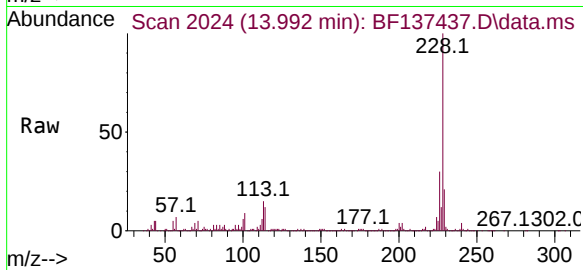
Tgt Ion:228 Resp: 189498

Ion Ratio Lower Upper

228 100

226 30.3 24.6 37.0

229 21.2 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 4.789 ng

RT: 13.962 min Scan# 2019

Delta R.T. -0.012 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

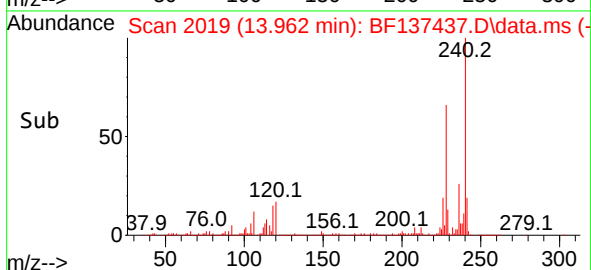
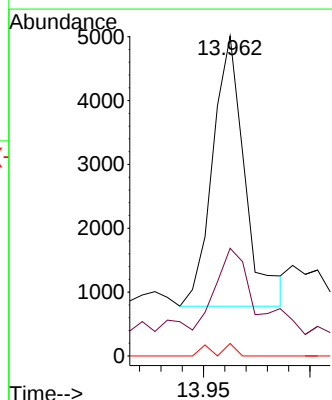
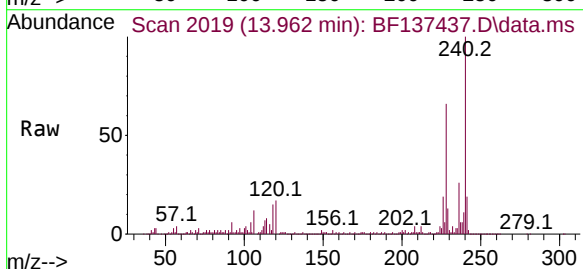
Tgt Ion:149 Resp: 4452

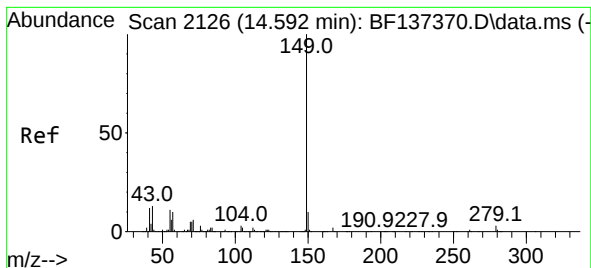
Ion Ratio Lower Upper

149 100

167 33.6 20.6 31.0#

279 3.9 2.7 4.1





#85

Di-n-octyl phthalate

Concen: 6.182 ng

RT: 14.574 min Scan# 2126

Delta R.T. -0.018 min

Lab File: BF137437.D

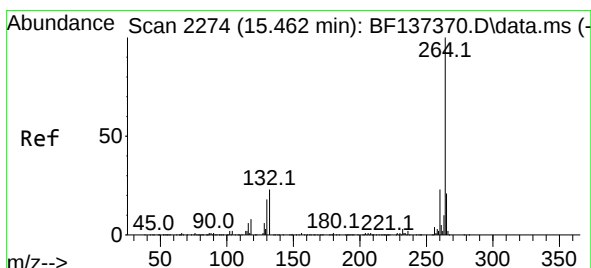
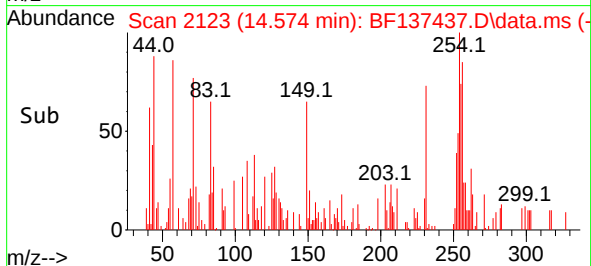
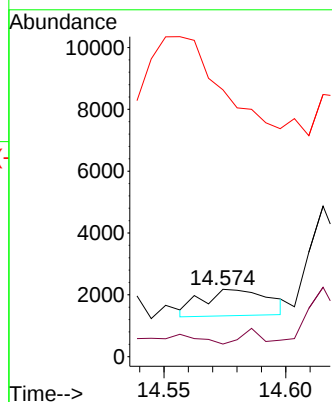
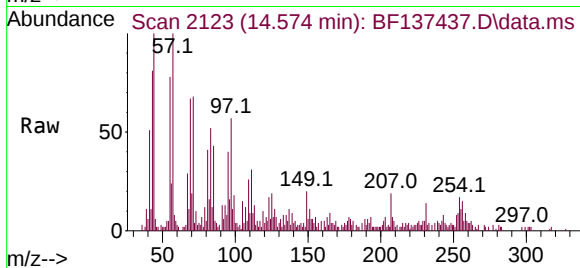
Acq: 28 Feb 2024 22:17

Instrument :

BNA_F

ClientSampleId :

Tgt Ion:149 Resp: 1625
 Ion Ratio Lower Upper
 149 100
 167 17.0 1.2 1.8#
 43 0.0 13.7 20.5#



#86

Perylene-d12

Concen: 20.000 ng

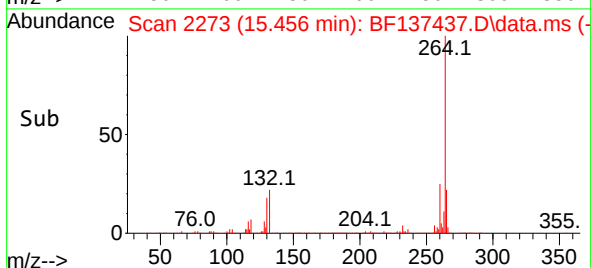
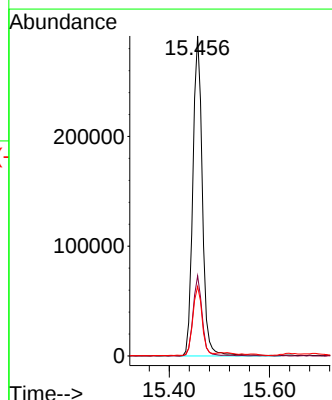
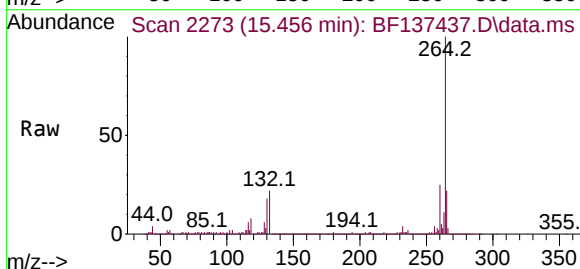
RT: 15.456 min Scan# 2273

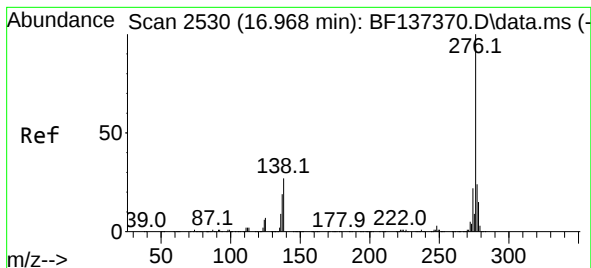
Delta R.T. -0.006 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

Tgt Ion:264 Resp: 383874
 Ion Ratio Lower Upper
 264 100
 260 25.0 18.5 27.7
 265 21.7 16.9 25.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 4.082 ng

RT: 16.956 min Scan# 2199

Delta R.T. -0.012 min

Lab File: BF137437.D

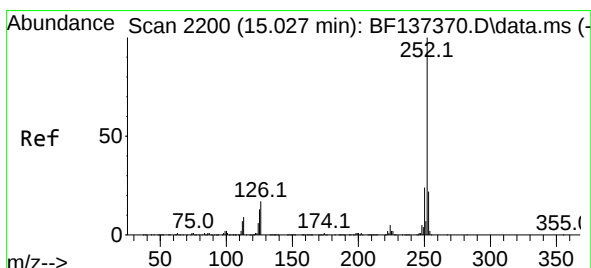
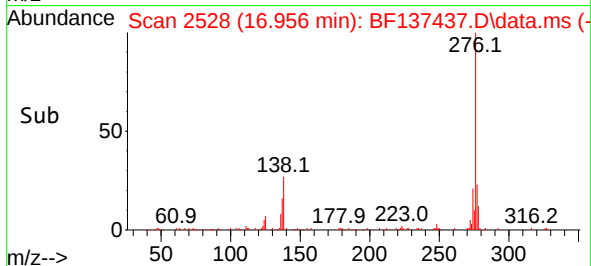
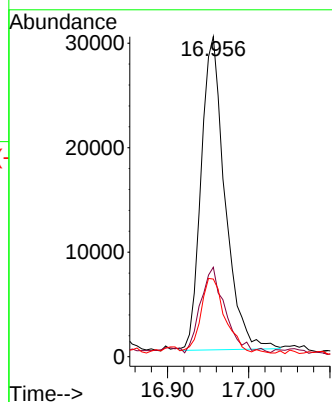
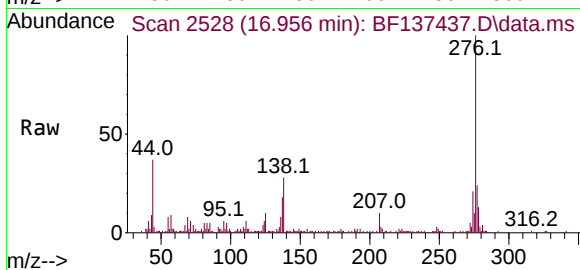
Acq: 28 Feb 2024 22:17

Instrument :

BNA_F

ClientSampleId :

Tgt Ion:276	Resp: 61164
Ion Ratio	Lower Upper
276 100	
138 28.5	25.8 38.8
277 23.4	19.6 29.4



#88

Benzo(b)fluoranthene

Concen: 12.349 ng

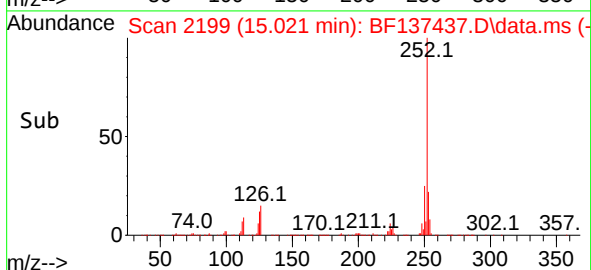
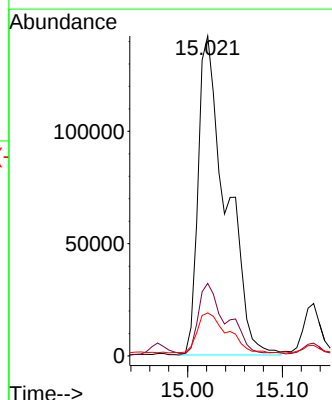
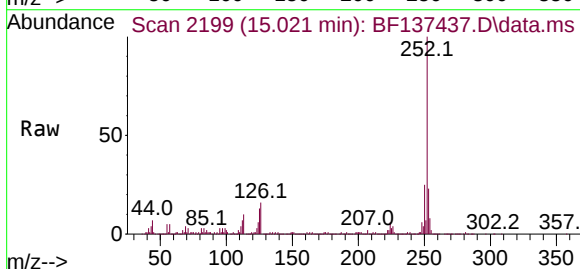
RT: 15.021 min Scan# 2199

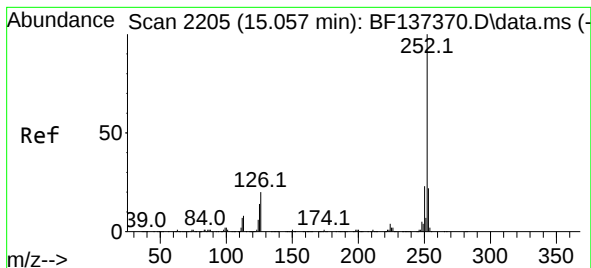
Delta R.T. -0.006 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

Tgt Ion:252	Resp: 290798
Ion Ratio	Lower Upper
252 100	
253 22.7	17.4 26.2
125 13.5	10.2 15.2





#89

Benzo(k)fluoranthene

Concen: 11.782 ng

RT: 15.021 min Scan# 2199

Delta R.T. -0.035 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

Instrument :

BNA_F

ClientSampleId :

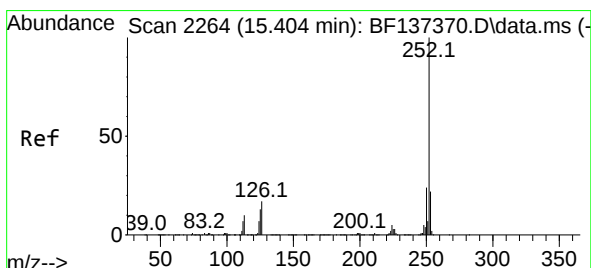
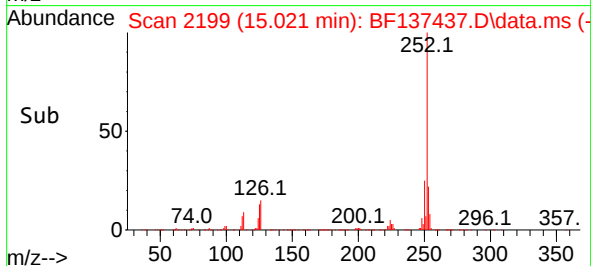
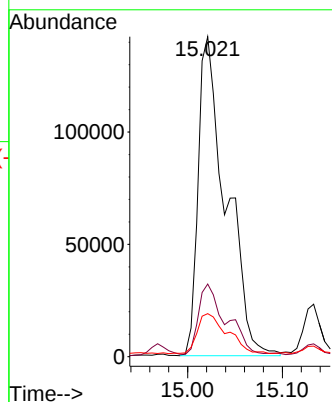
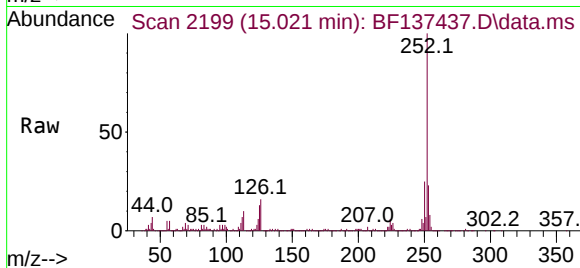
Tgt Ion:252 Resp: 290798

Ion Ratio Lower Upper

252 100

253 22.7 17.3 25.9

125 13.5 10.7 16.1



#90

Benzo(a)pyrene

Concen: 6.286 ng

RT: 15.392 min Scan# 2262

Delta R.T. -0.012 min

Lab File: BF137437.D

Acq: 28 Feb 2024 22:17

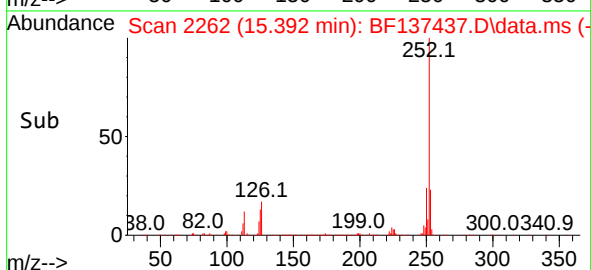
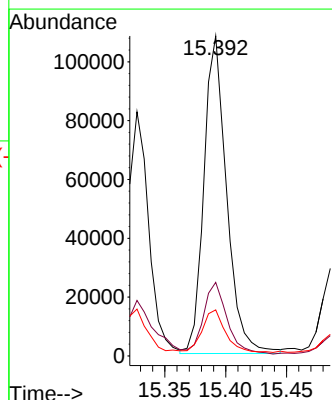
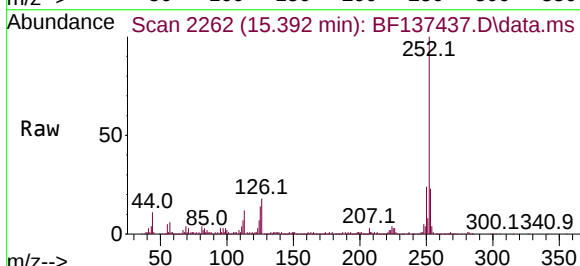
Tgt Ion:252 Resp: 140399

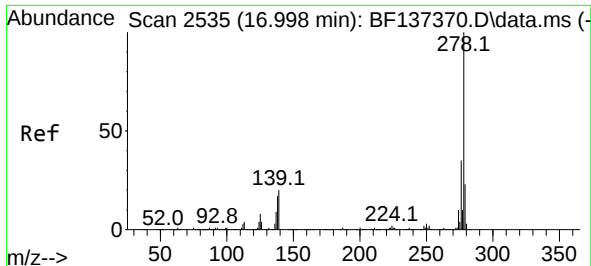
Ion Ratio Lower Upper

252 100

253 23.0 17.3 25.9

125 14.4 10.6 16.0

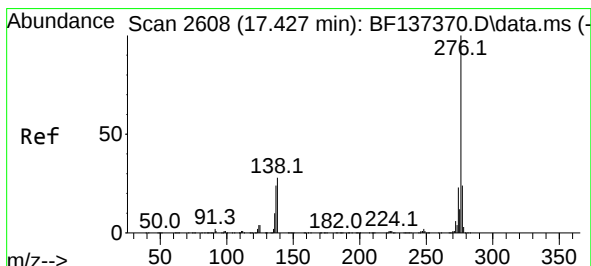
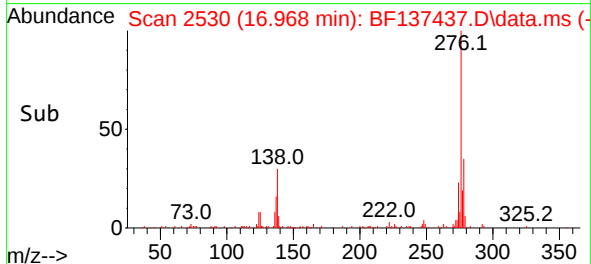
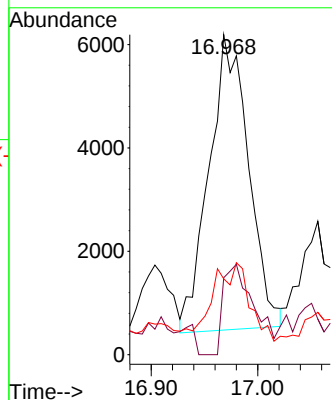
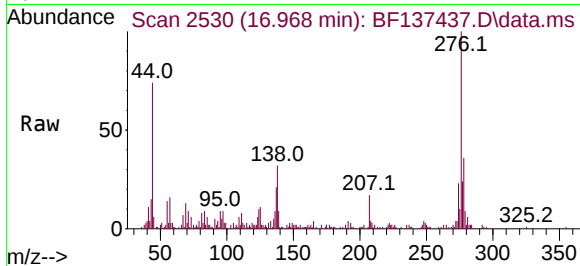




#91
Dibenzo(a,h)anthracene
Concen: 2.183 ng
RT: 16.968 min Scan# 21
Delta R.T. -0.030 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:278 Resp: 14737
Ion Ratio Lower Upper
278 100
139 24.1 16.2 24.4
279 23.7 18.5 27.7



#92
Benzo(g,h,i)perylene
Concen: 4.684 ng
RT: 17.409 min Scan# 2605
Delta R.T. -0.018 min
Lab File: BF137437.D
Acq: 28 Feb 2024 22:17

Tgt Ion:276 Resp: 61534
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.4
138 28.4 22.6 33.8

