

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082124\
 Data File : BF139107.D
 Acq On : 21 Aug 2024 17:50
 Operator : RC/JU
 Sample : P3660-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-902-0.5-1-081624

Quant Time: Aug 22 00:56:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 21 01:25:05 2024
 Response via : Initial Calibration

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

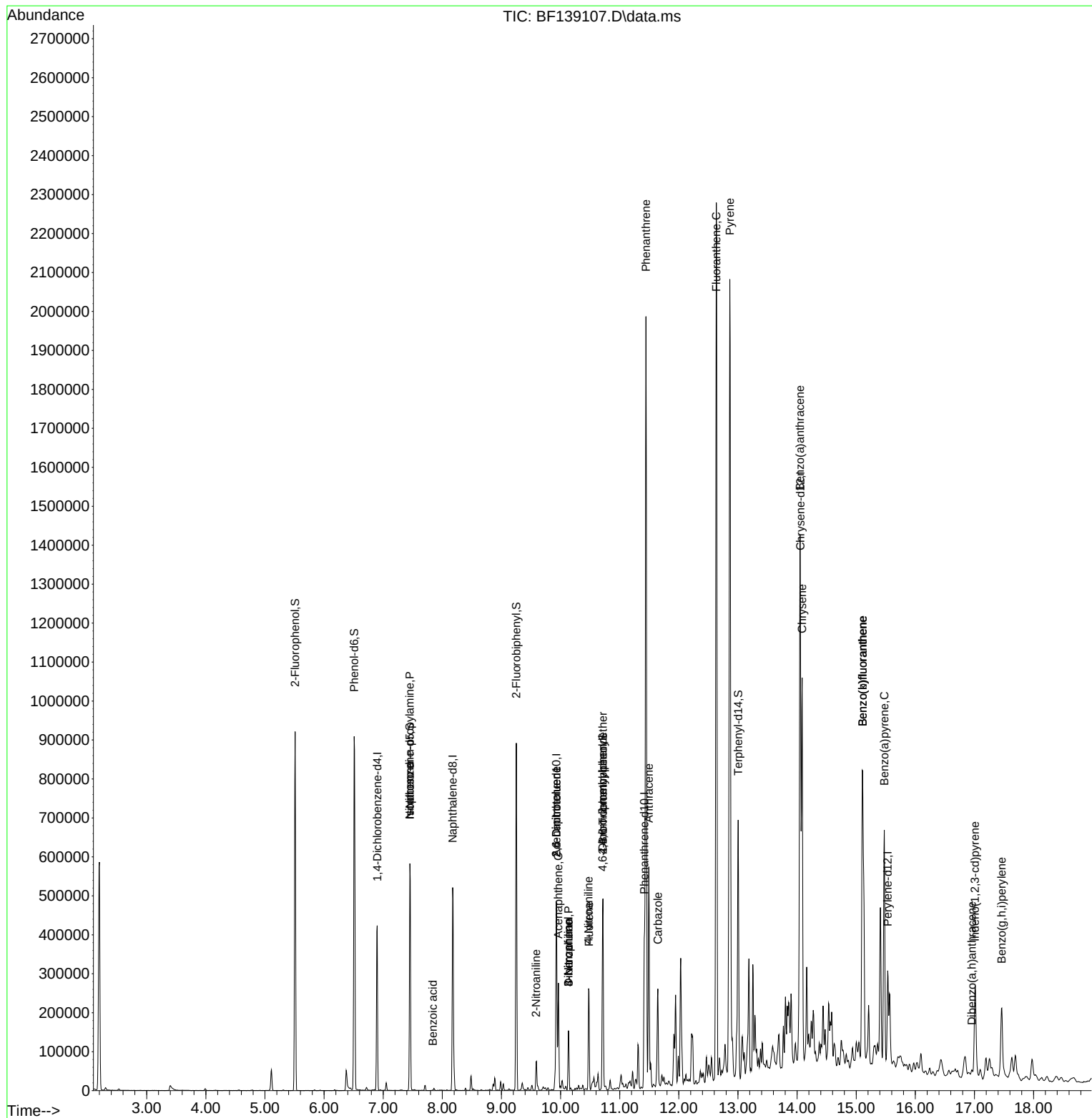
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	83112	20.000	ng	0.00
21) Naphthalene-d8	8.175	136	295487	20.000	ng	0.00
39) Acenaphthene-d10	9.927	164	141956	20.000	ng	0.00
64) Phenanthrene-d10	11.416	188	198637	20.000	ng	0.00
76) Chrysene-d12	14.057	240	164495	20.000	ng	0.00
86) Perylene-d12	15.533	264	132017	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	300423	55.612	ng	0.00
7) Phenol-d6	6.510	99	392421	56.219	ng	-0.01
23) Nitrobenzene-d5	7.451	82	248285	48.962	ng	-0.01
42) 2,4,6-Tribromophenol	10.716	330	65439	50.921	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	356619	39.858	ng	0.00
79) Terphenyl-d14	13.004	244	278508	28.094	ng	0.00
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	7.451	70	34508	7.528	ng	# 80
25) Isophorone	7.451	82	248280	23.035	ng	# 69
32) Benzoic acid	7.839	122	294	8.432	ng	# 81
48) 2-Nitroaniline	9.586	65	1145	6.103	ng	# 21
51) 2,6-Dinitrotoluene	9.927	165	18806	14.209	ng	# 17
52) Acenaphthene	9.963	154	77425	10.356	ng	99
53) 3-Nitroaniline	10.133	138	1152	4.766	ng	# 1
55) Dibenzofuran	10.133	168	73489	6.767	ng	98
56) 4-Nitrophenol	10.133	139	27839	21.015	ng	# 1
57) 2,4-Dinitrotoluene	9.927	165	18806	13.093	ng	# 17
58) Fluorene	10.480	166	99335	11.446	ng	100
62) 4-Nitroaniline	10.475	138	1252	4.352	ng	# 9
65) 4,6-Dinitro-2-methylph...	10.710	198	127	6.666	ng	# 1
67) 4-Bromophenyl-phenylether	10.716	248	4613	2.192	ng	# 1
71) Phenanthrene	11.445	178	1025691	101.591	ng	100
72) Anthracene	11.492	178	299574	30.340	ng	99
73) Carbazole	11.645	167	127359	13.813	ng	99
75) Fluoranthene	12.633	202	1300730	120.705	ng	99
78) Pyrene	12.863	202	1078357	78.555	ng	98
81) Benzo(a)anthracene	14.051	228	633828	58.616	ng	99
83) Chrysene	14.086	228	476229	48.589	ng	97
87) Indeno(1,2,3-cd)pyrene	17.009	276	178439	23.095	ng	96
88) Benzo(b)fluoranthene	15.110	252	707302	82.181	ng	99
89) Benzo(k)fluoranthene	15.110	252	707302	98.671	ng	99
90) Benzo(a)pyrene	15.474	252	354653	52.149	ng	97
91) Dibenzo(a,h)anthracene	16.956	278	15365	2.423	ng	95
92) Benzo(g,h,i)perylene	17.462	276	162453	23.908	ng	98

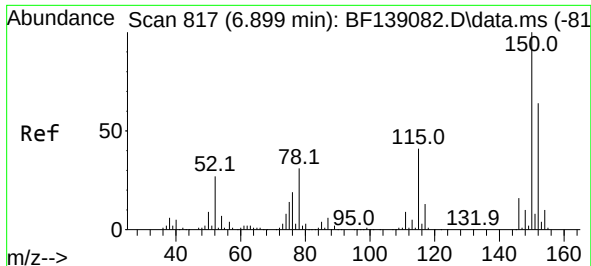
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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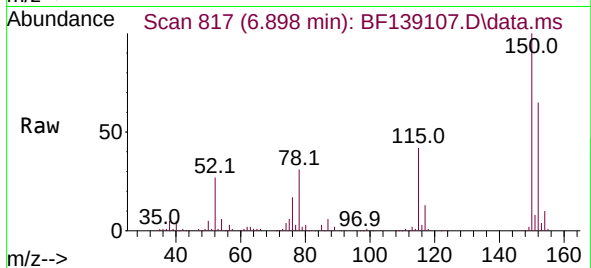
Quant Time: Aug 22 00:56:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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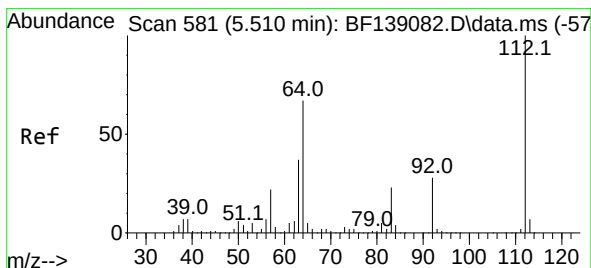
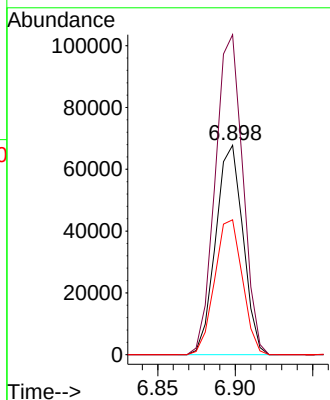
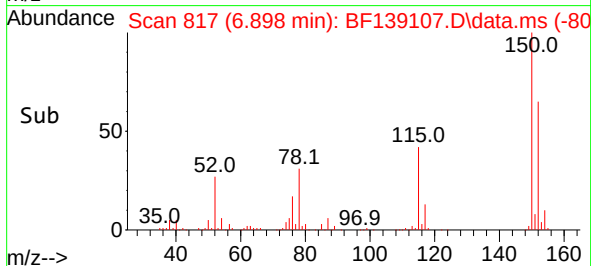


#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.898 min Scan# 817
Delta R.T. -0.001 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

Instrument :
BNA_F
ClientSampleId :
S-902-0.5-1-081624

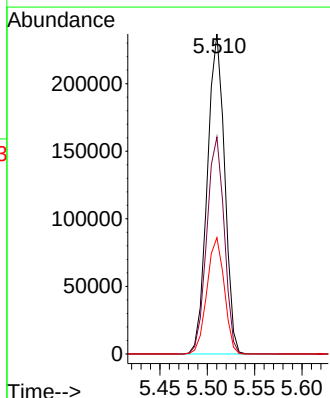
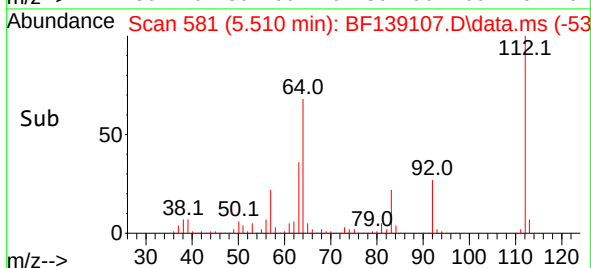
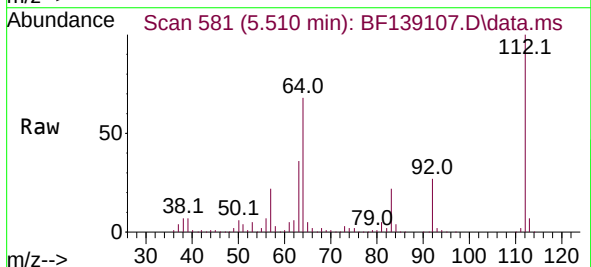


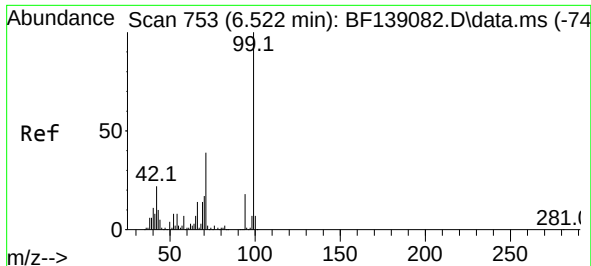
Tgt Ion:152 Resp: 83112
Ion Ratio Lower Upper
152 100
150 152.8 125.1 187.7
115 64.4 51.8 77.6



#5
2-Fluorophenol
Concen: 55.612 ng
RT: 5.510 min Scan# 581
Delta R.T. -0.000 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

Tgt Ion:112 Resp: 300423
Ion Ratio Lower Upper
112 100
64 67.8 53.8 80.6
63 36.3 29.4 44.2

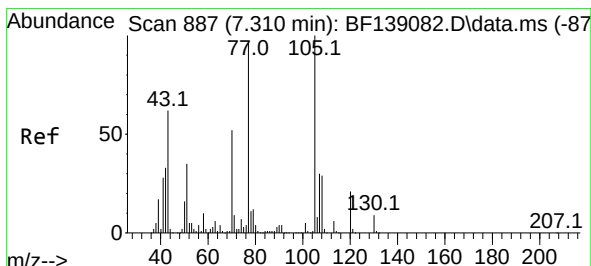
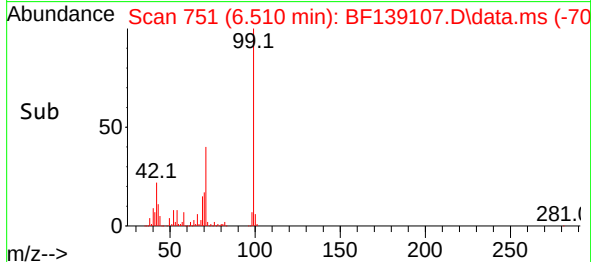
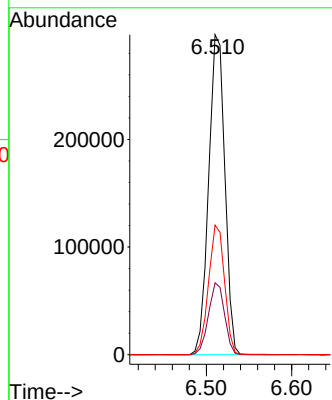
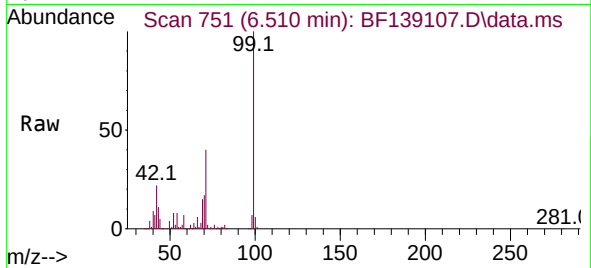




#7
Phenol-d6
Concen: 56.219 ng
RT: 6.510 min Scan# 71
Delta R.T. -0.012 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

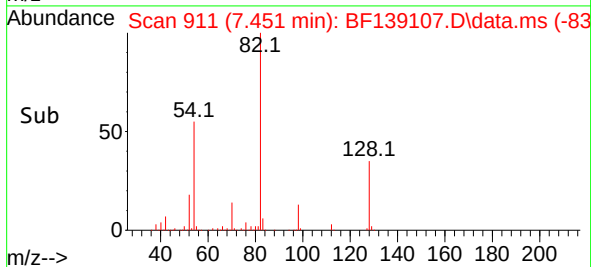
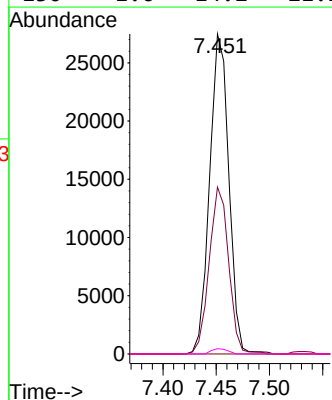
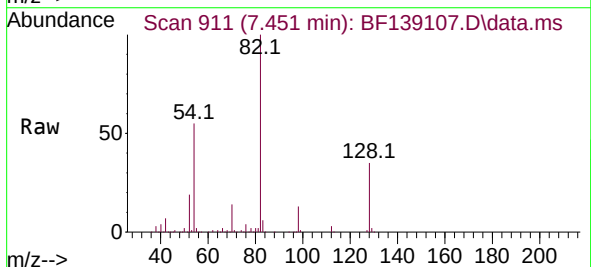
Instrument :
BNA_F
ClientSampleId :
S-902-0.5-1-081624

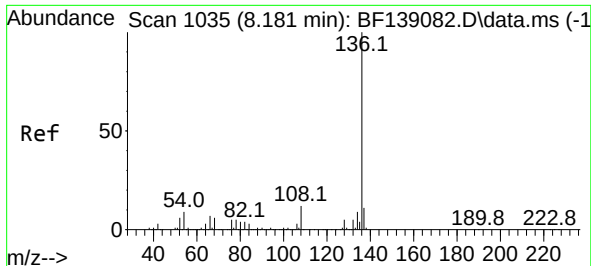
Tgt Ion: 99 Resp: 392421
Ion Ratio Lower Upper
99 100
42 22.5 17.4 26.2
71 40.5 31.2 46.8



#19
n-Nitroso-di-n-propylamine
Concen: 7.528 ng
RT: 7.451 min Scan# 911
Delta R.T. 0.141 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

Tgt Ion: 70 Resp: 34508
Ion Ratio Lower Upper
70 100
42 52.2 50.5 75.7
101 0.0 7.2 10.8#
130 1.6 14.2 21.2#

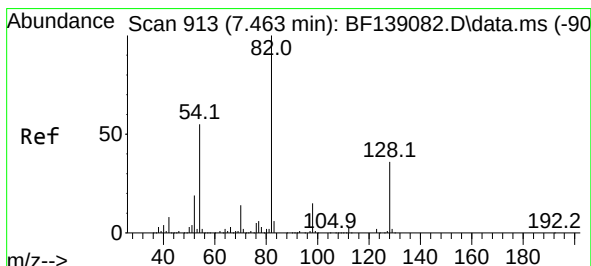
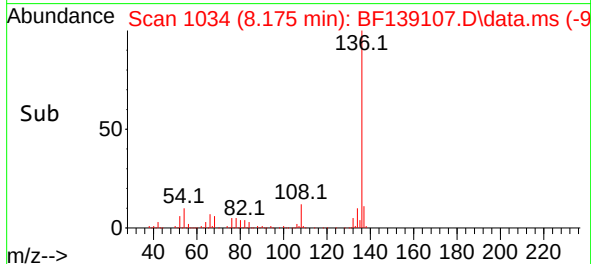
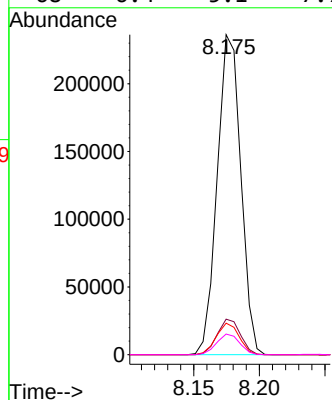
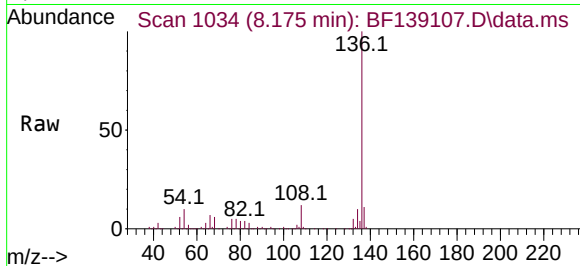




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.175 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

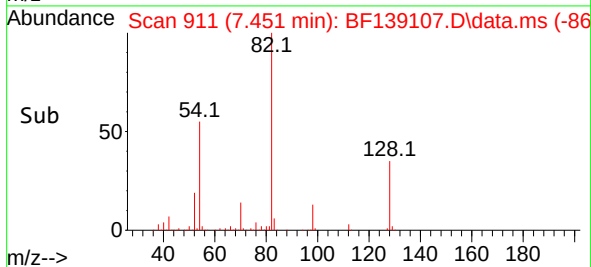
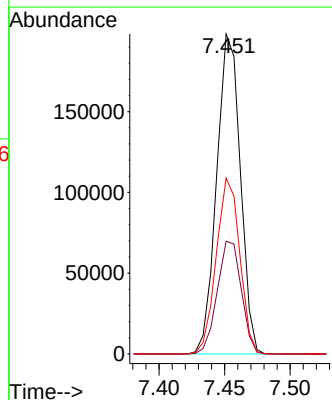
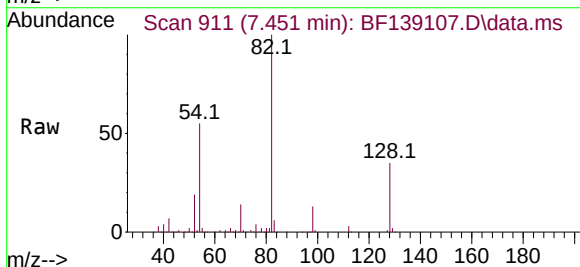
Instrument :
BNA_F
ClientSampleId :
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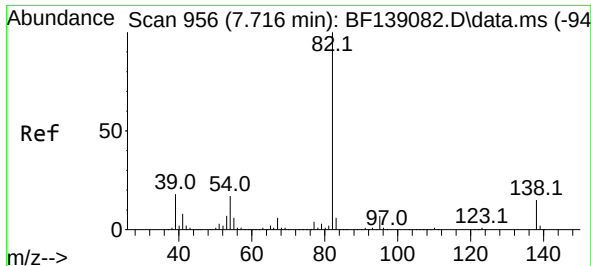
Tgt Ion:	136	Resp:	295487
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.7	13.1
54	9.8	7.6	11.4
68	6.4	5.1	7.7



#23
Nitrobenzene-d5
Concen: 48.962 ng
RT: 7.451 min Scan# 911
Delta R.T. -0.012 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

Tgt Ion:	82	Resp:	248285
Ion	Ratio	Lower	Upper
82	100		
128	35.3	29.0	43.4
54	55.0	43.4	65.2

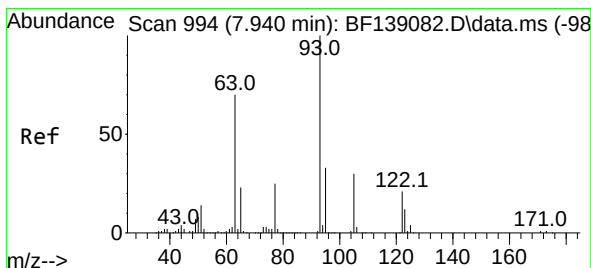
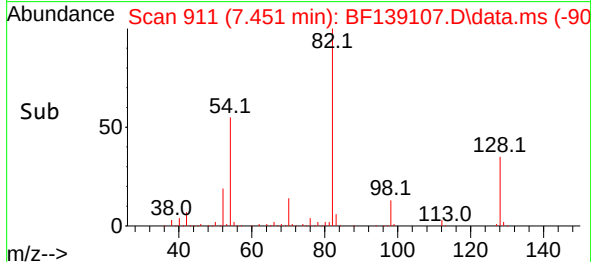
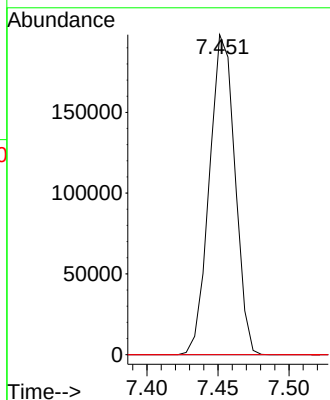
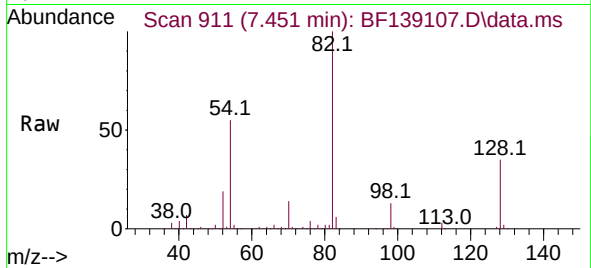




#25
Isophorone
Concen: 23.035 ng
RT: 7.451 min Scan# 911
Delta R.T. -0.265 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

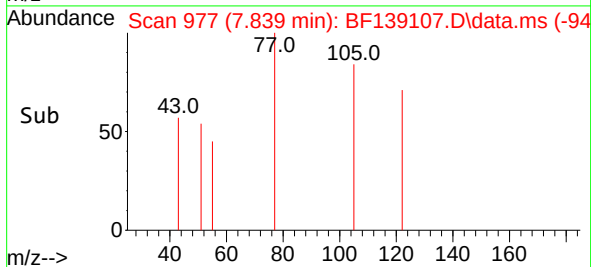
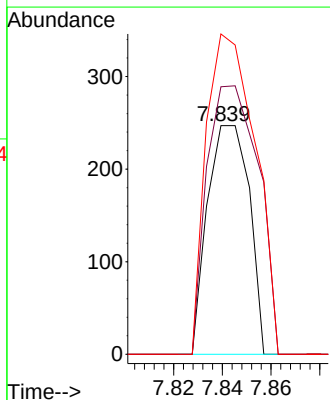
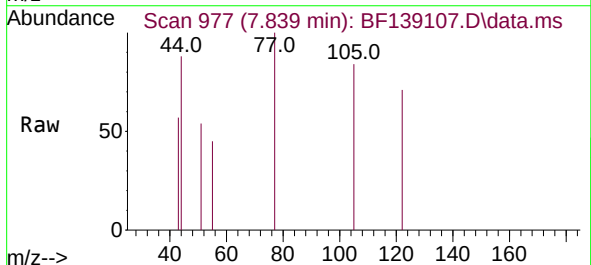
Instrument :
BNA_F
ClientSampleId :
S-902-0.5-1-081624

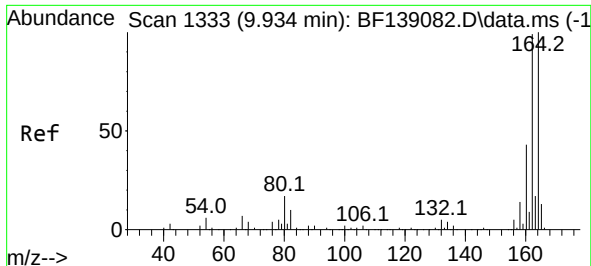
Tgt Ion: 82 Resp: 248280
Ion Ratio Lower Upper
82 100
95 0.0 5.9 8.9#
138 0.0 11.8 17.8#



#32
Benzoic acid
Concen: 8.432 ng
RT: 7.839 min Scan# 977
Delta R.T. -0.101 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

Tgt Ion:122 Resp: 294
Ion Ratio Lower Upper
122 100
105 117.0 119.6 159.6#
77 140.1 97.6 137.6#





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.927 min Scan# 1

Delta R.T. -0.007 min

Lab File: BF139107.D

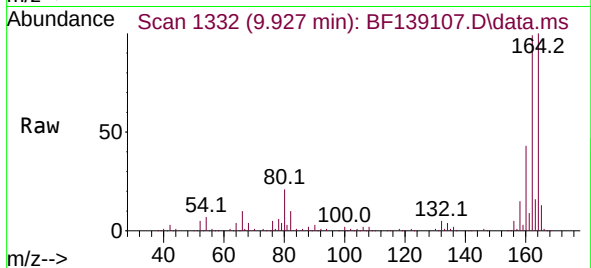
Acq: 21 Aug 2024 17:50

Instrument :

BNA_F

ClientSampleId :

S-902-0.5-1-081624



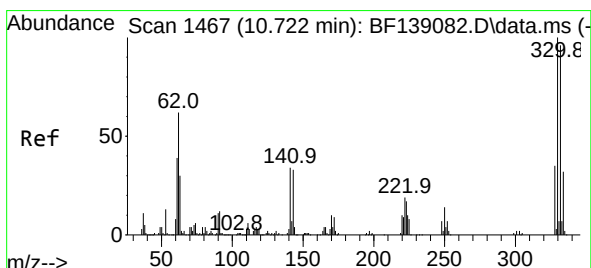
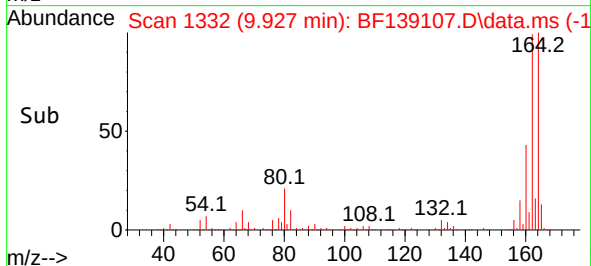
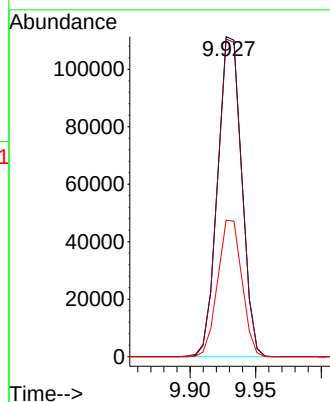
Tgt Ion:164 Resp: 141956

Ion Ratio Lower Upper

164 100

162 99.2 79.5 119.3

160 42.6 34.5 51.7



#42

2,4,6-Tribromophenol

Concen: 50.921 ng

RT: 10.716 min Scan# 1466

Delta R.T. -0.006 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

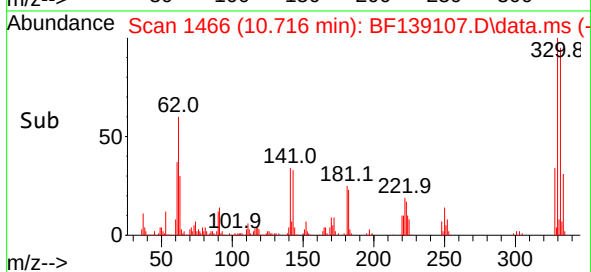
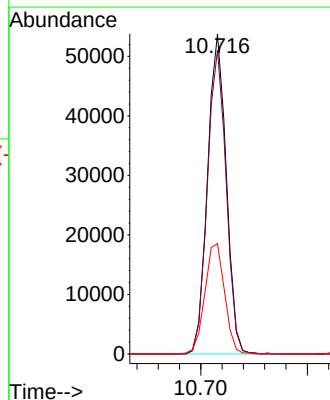
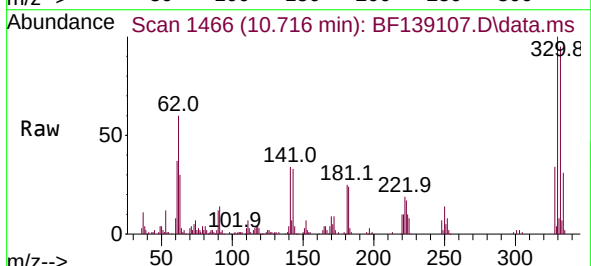
Tgt Ion:330 Resp: 65439

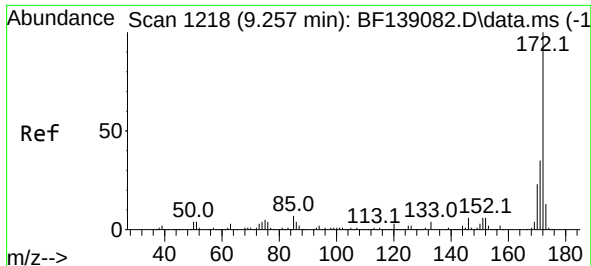
Ion Ratio Lower Upper

330 100

332 95.2 77.0 115.6

141 36.6 27.5 41.3





#45

2-Fluorobiphenyl

Concen: 39.858 ng

RT: 9.251 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

Instrument :

BNA_F

ClientSampleId :

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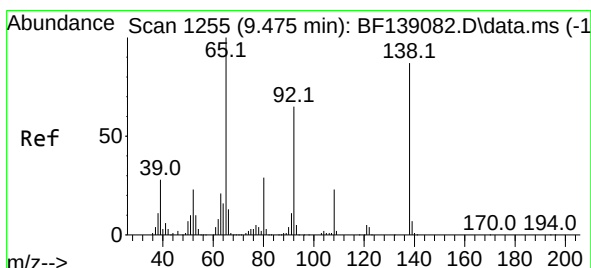
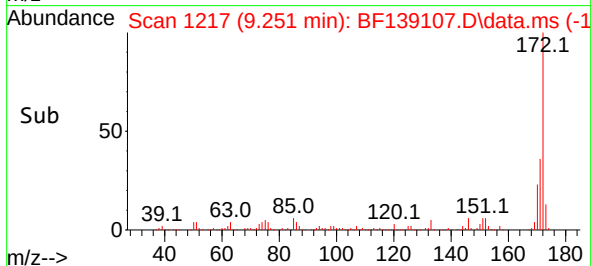
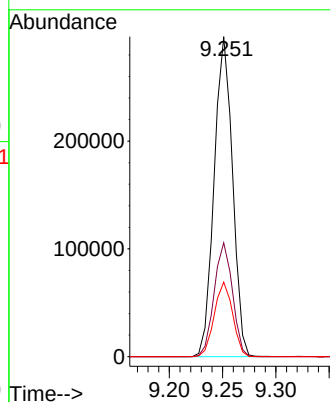
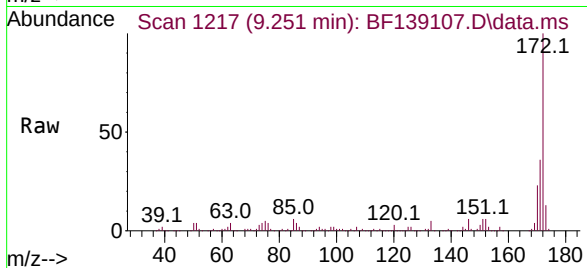
Tgt Ion:172 Resp: 356619

Ion Ratio Lower Upper

172 100

171 35.6 28.4 42.6

170 23.3 18.8 28.2



#48

2-Nitroaniline

Concen: 6.103 ng

RT: 9.586 min Scan# 1274

Delta R.T. 0.111 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

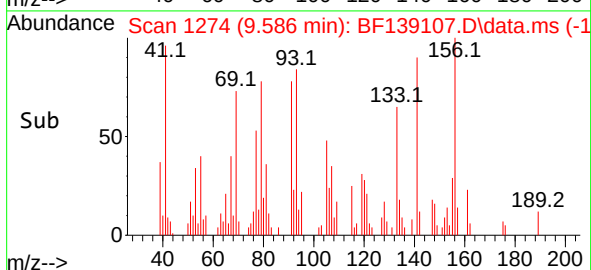
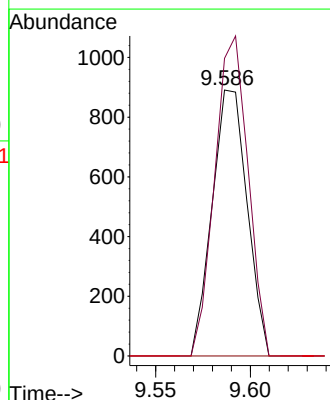
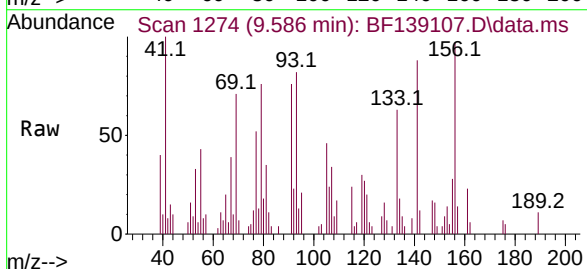
Tgt Ion: 65 Resp: 1145

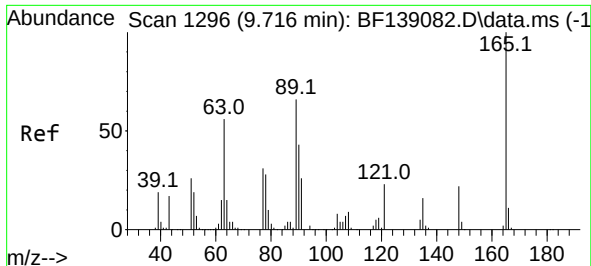
Ion Ratio Lower Upper

65 100

92 111.9 52.4 78.6#

138 0.0 69.4 104.0#

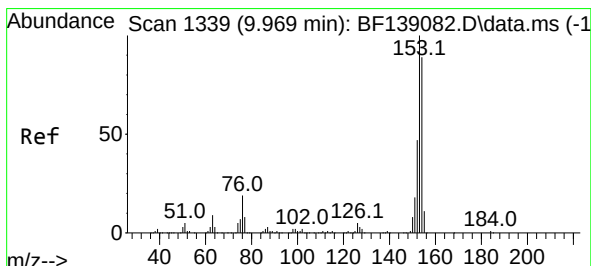
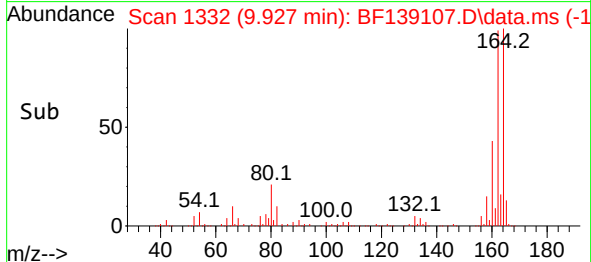
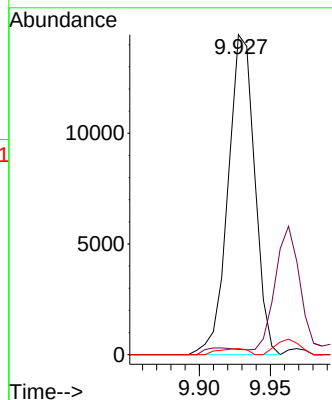
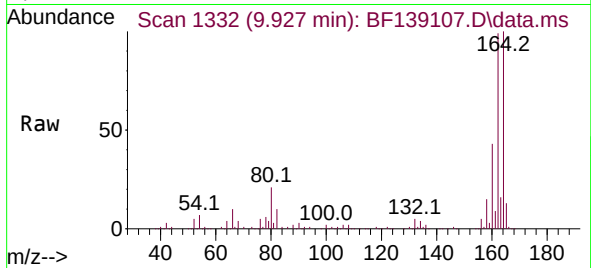




#51
2,6-Dinitrotoluene
Concen: 14.209 ng
RT: 9.927 min Scan# 1332
Delta R.T. 0.211 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

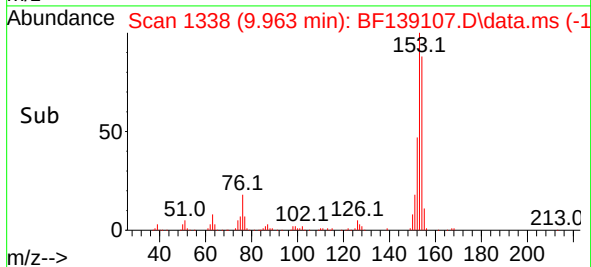
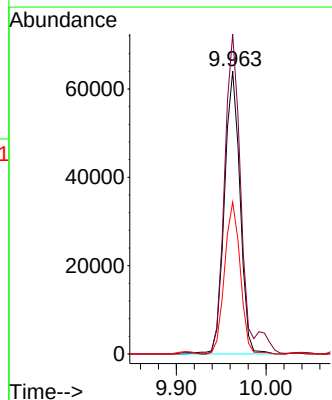
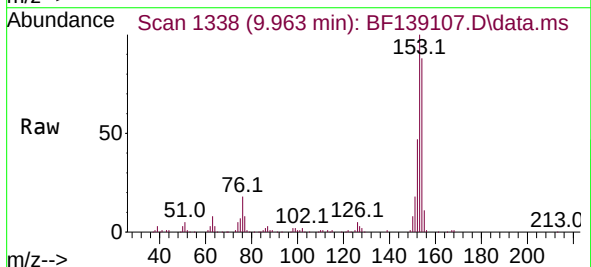
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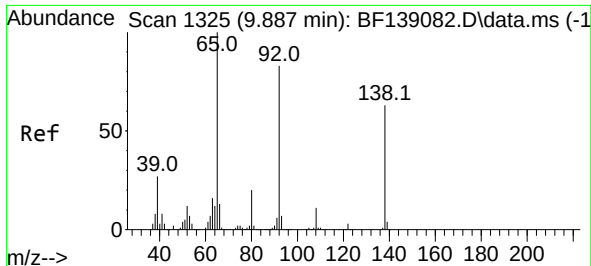
Tgt Ion:165 Resp: 18806
Ion Ratio Lower Upper
165 100
63 1.7 58.0 87.0#
89 1.9 53.3 79.9#



#52
Acenaphthene
Concen: 10.356 ng
RT: 9.963 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

Tgt Ion:154 Resp: 77425
Ion Ratio Lower Upper
154 100
153 113.2 89.7 134.5
152 53.7 42.3 63.5

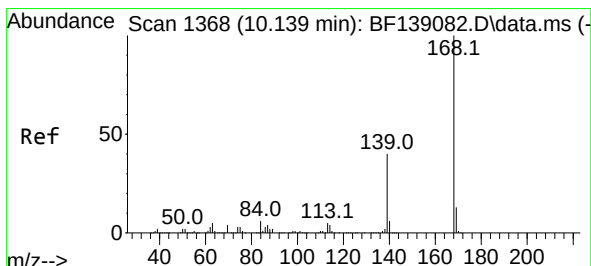
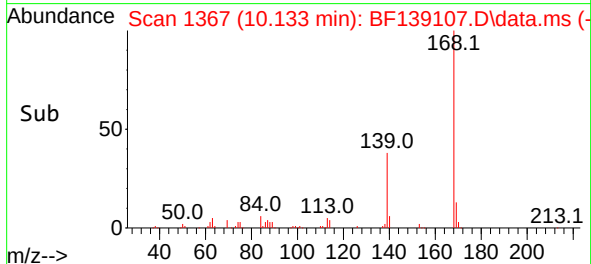
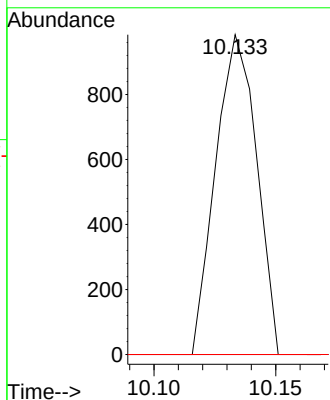
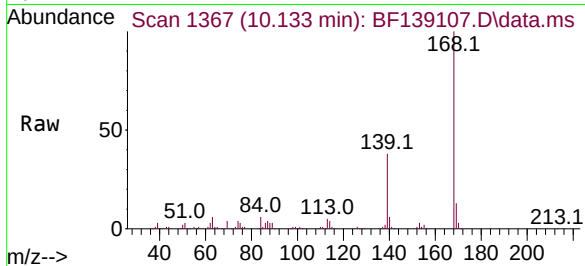




#53
3-Nitroaniline
Concen: 4.766 ng
RT: 10.133 min Scan# 1367
Delta R.T. 0.246 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

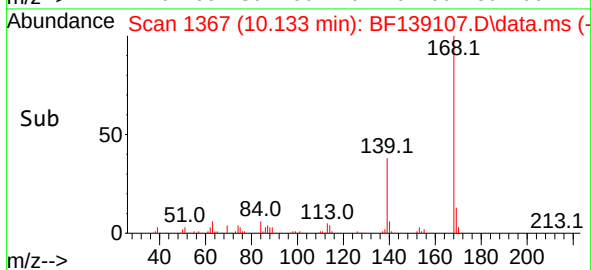
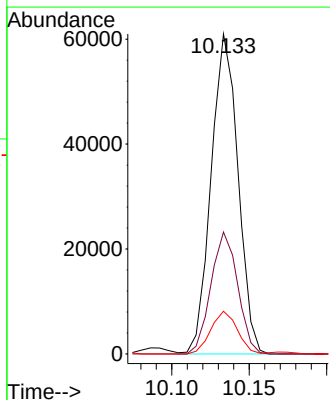
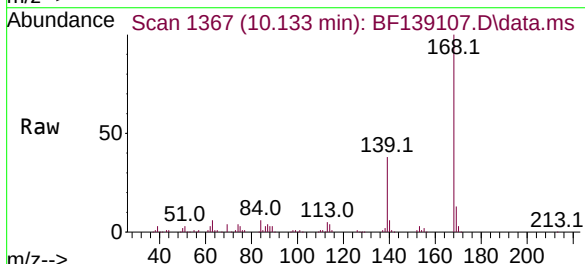
Instrument :
BNA_F
ClientSampleId :
S-902-0.5-1-081624

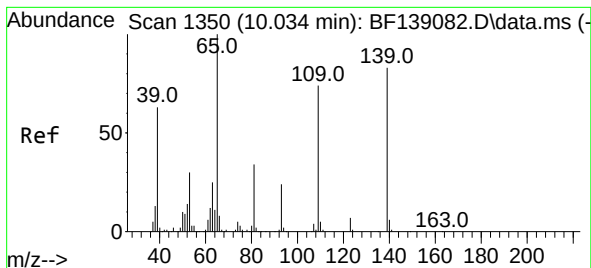
Tgt Ion:138 Resp: 1152
Ion Ratio Lower Upper
138 100
108 0.0 14.6 21.8#
92 0.0 105.9 158.9#



#55
Dibenzofuran
Concen: 6.767 ng
RT: 10.133 min Scan# 1367
Delta R.T. -0.006 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

Tgt Ion:168 Resp: 73489
Ion Ratio Lower Upper
168 100
139 38.1 31.6 47.4
169 13.3 10.7 16.1

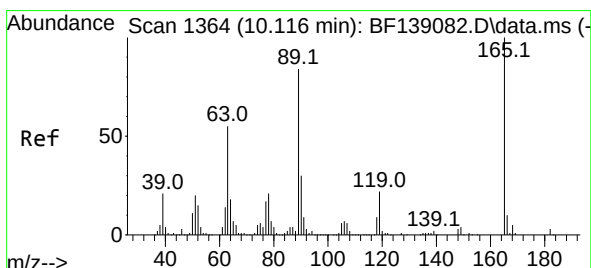
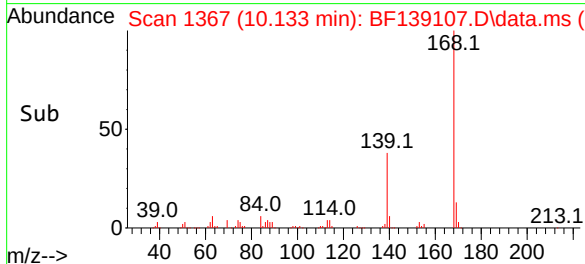
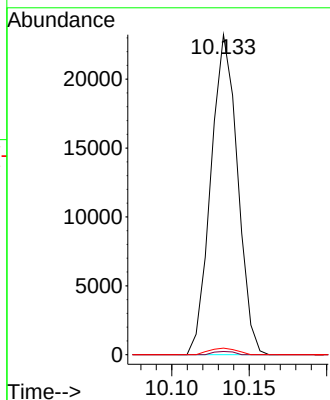
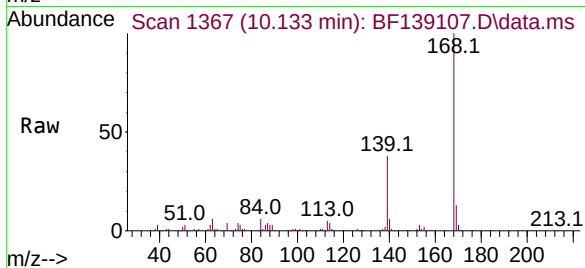




#56
4-Nitrophenol
Concen: 21.015 ng
RT: 10.133 min Scan# 11
Delta R.T. 0.099 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

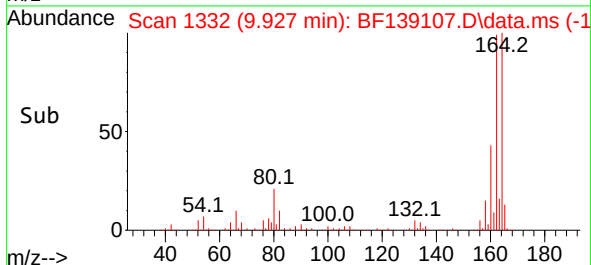
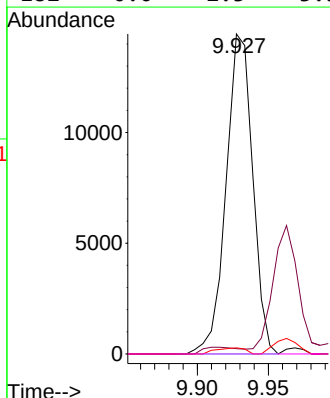
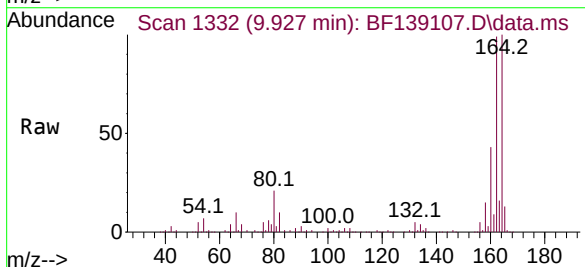
Instrument :
BNA_F
ClientSampleId :
S-902-0.5-1-081624

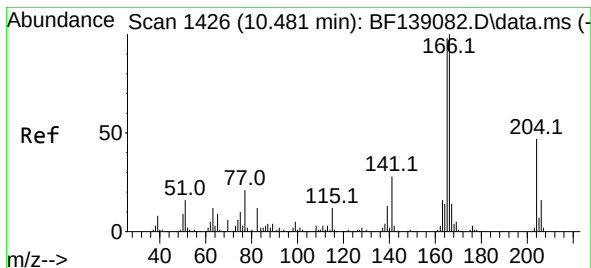
Tgt Ion:139 Resp: 27839
Ion Ratio Lower Upper
139 100
109 1.0 68.8 108.8#
65 2.0 101.3 141.3#



#57
2,4-Dinitrotoluene
Concen: 13.093 ng
RT: 9.927 min Scan# 1332
Delta R.T. -0.189 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

Tgt Ion:165 Resp: 18806
Ion Ratio Lower Upper
165 100
63 1.7 44.2 66.4#
89 1.9 67.4 101.2#
182 0.0 2.3 3.5#





#58

Fluorene

Concen: 11.446 ng

RT: 10.480 min Scan# 1426

Delta R.T. -0.000 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

Instrument :

BNA_F

ClientSampleId :

S-902-0.5-1-081624

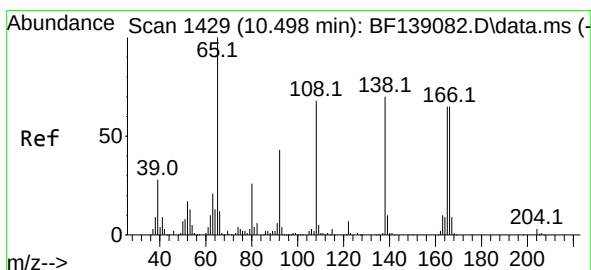
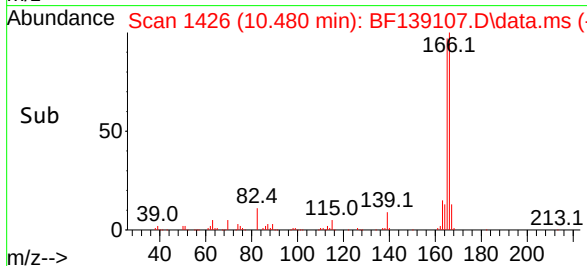
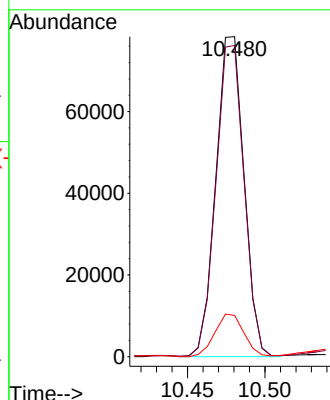
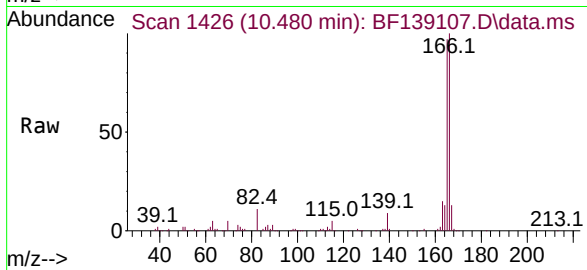
Tgt Ion:166 Resp: 99335

Ion Ratio Lower Upper

166 100

165 97.2 78.0 117.0

167 12.9 11.0 16.4



#62

4-Nitroaniline

Concen: 4.352 ng

RT: 10.475 min Scan# 1425

Delta R.T. -0.023 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

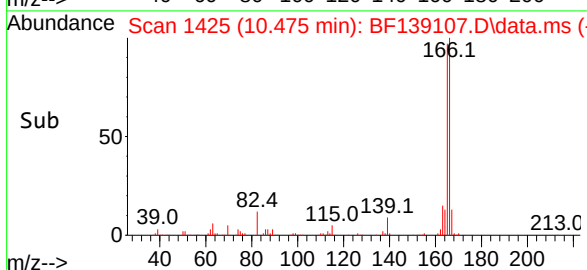
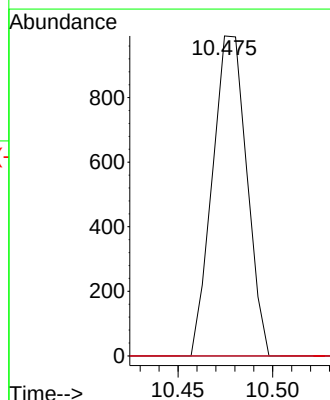
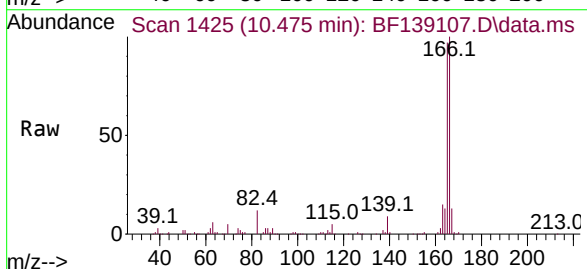
Tgt Ion:138 Resp: 1252

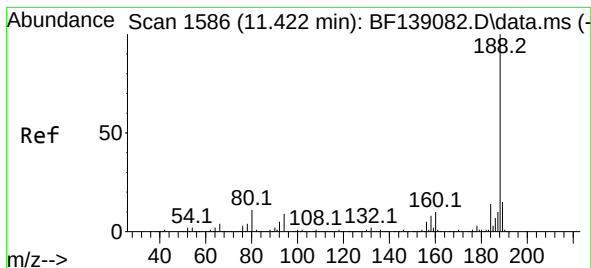
Ion Ratio Lower Upper

138 100

92 0.0 41.4 81.4#

108 0.0 76.8 116.8#





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.416 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

Instrument :

BNA_F

ClientSampleId :

S-902-0.5-1-081624

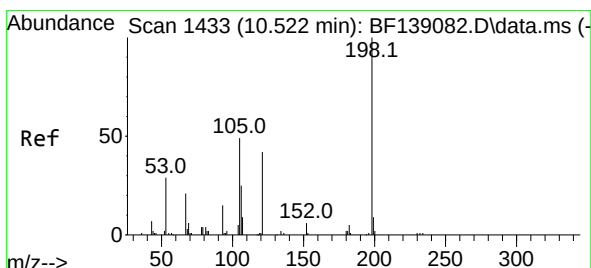
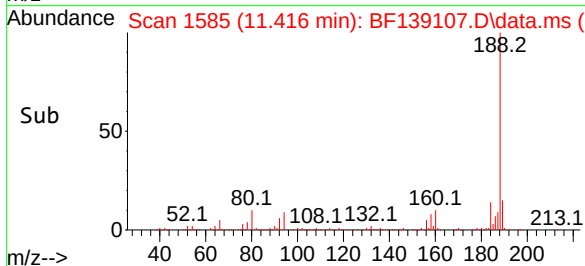
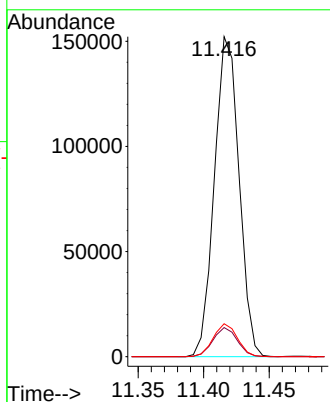
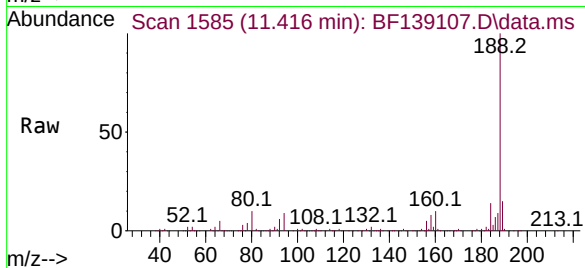
Tgt Ion:188 Resp: 198637

Ion Ratio Lower Upper

188 100

94 9.1 7.2 10.8

80 10.3 8.5 12.7



#65

4,6-Dinitro-2-methylphenol

Concen: 6.666 ng

RT: 10.710 min Scan# 1465

Delta R.T. 0.188 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

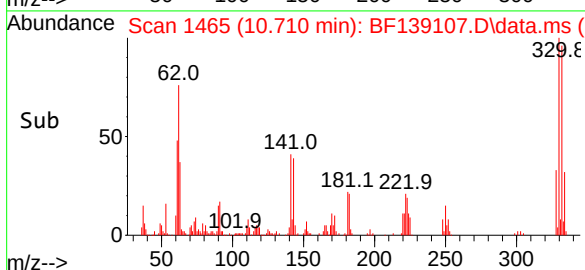
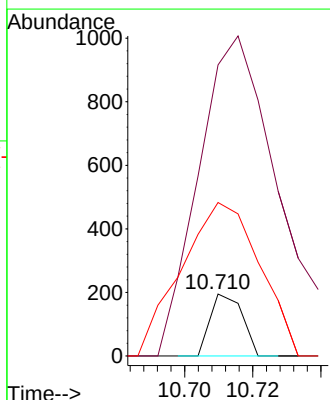
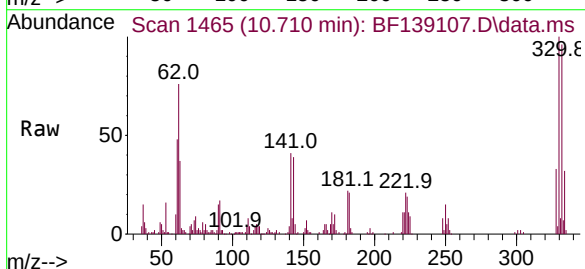
Tgt Ion:198 Resp: 127

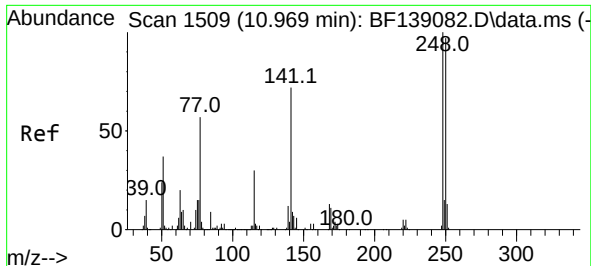
Ion Ratio Lower Upper

198 100

51 469.7 40.8 80.8#

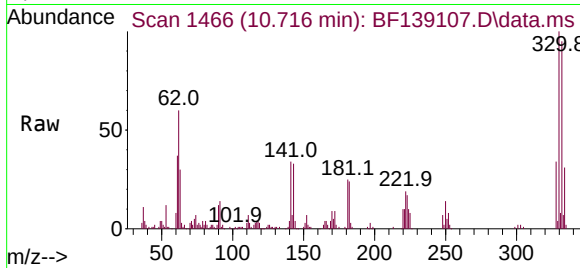
105 247.7 30.9 70.9#



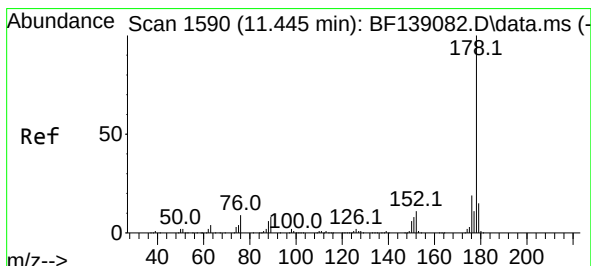
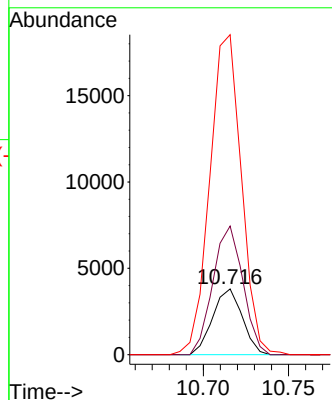
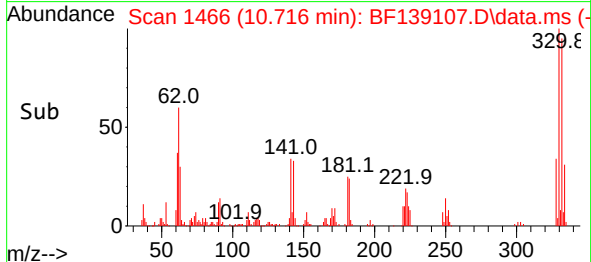


#67
4-Bromophenyl-phenylether
Concen: 2.192 ng
RT: 10.716 min Scan# 1466
Delta R.T. -0.253 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

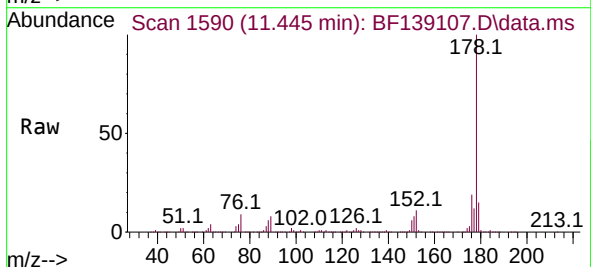
Instrument :
BNA_F
ClientSampleId :
S-902-0.5-1-081624



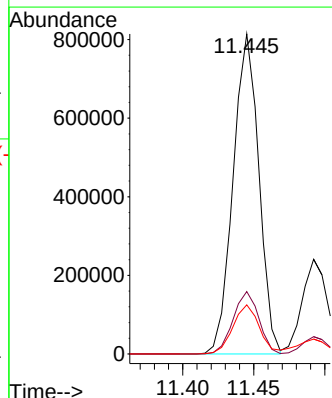
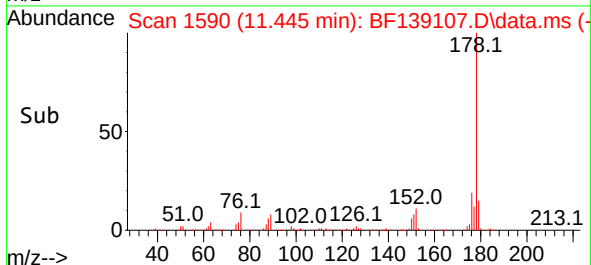
Tgt Ion:248 Resp: 4613
Ion Ratio Lower Upper
248 100
250 195.6 77.8 116.8#
141 486.7 57.9 86.9#

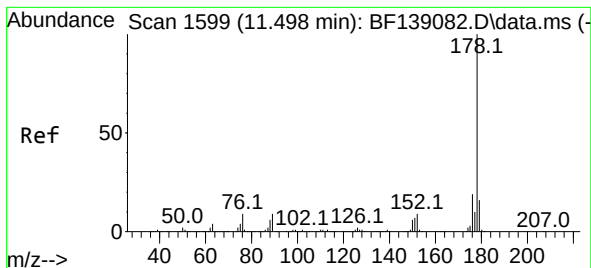


#71
Phenanthrene
Concen: 101.591 ng
RT: 11.445 min Scan# 1590
Delta R.T. -0.000 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50



Tgt Ion:178 Resp: 1025691
Ion Ratio Lower Upper
178 100
176 19.5 15.4 23.2
179 15.3 12.3 18.5





#72

Anthracene

Concen: 30.340 ng

RT: 11.492 min Scan# 1599

Delta R.T. -0.006 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

Instrument :

BNA_F

ClientSampleId :

S-902-0.5-1-081624

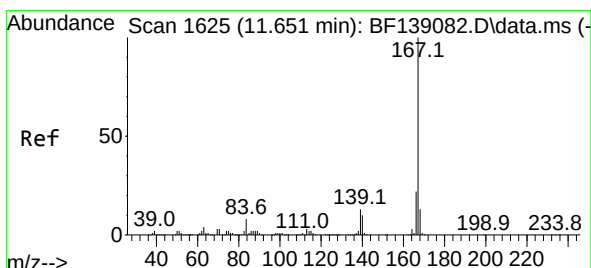
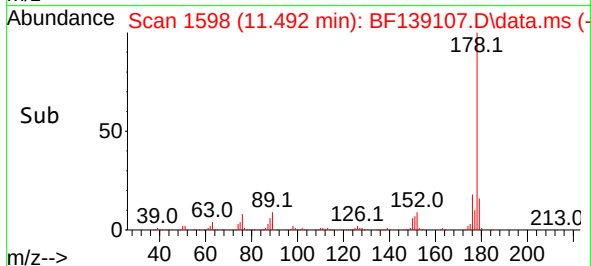
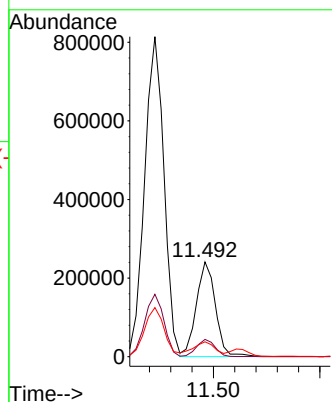
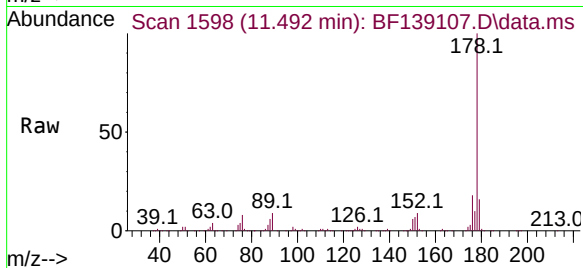
Tgt Ion:178 Resp: 299574

Ion Ratio Lower Upper

178 100

176 18.2 15.0 22.4

179 15.7 12.4 18.6



#73

Carbazole

Concen: 13.813 ng

RT: 11.645 min Scan# 1624

Delta R.T. -0.006 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

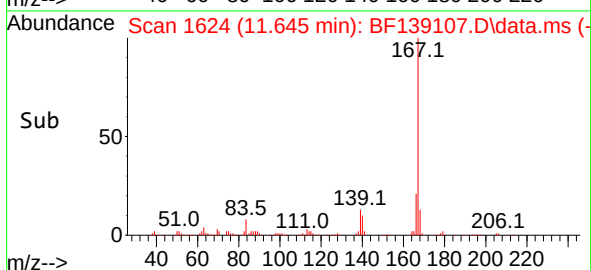
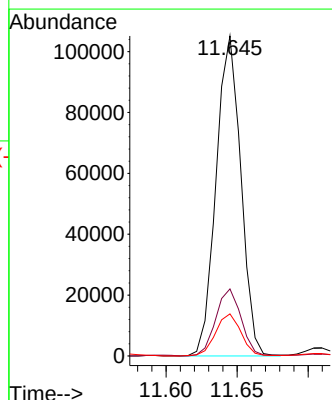
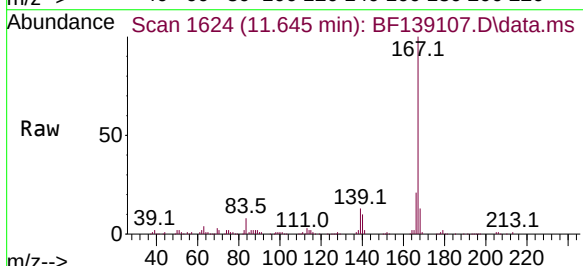
Tgt Ion:167 Resp: 127359

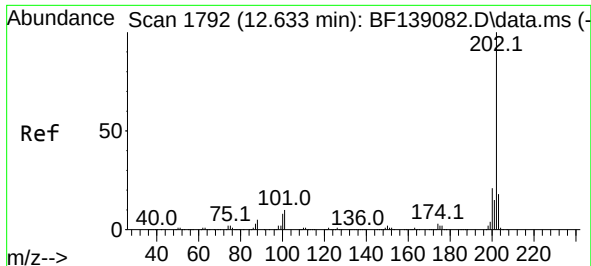
Ion Ratio Lower Upper

167 100

166 21.0 17.3 25.9

139 13.2 10.5 15.7

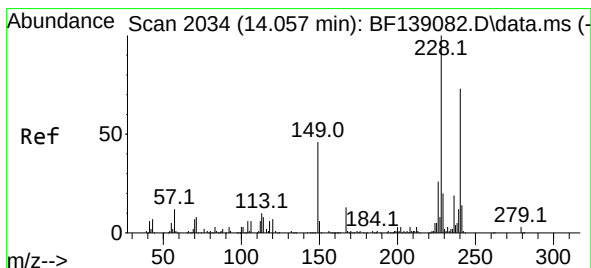
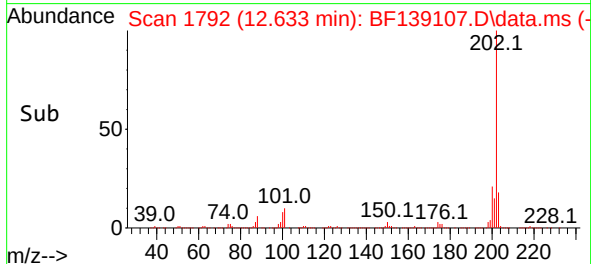
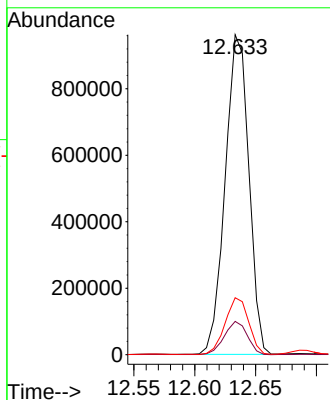
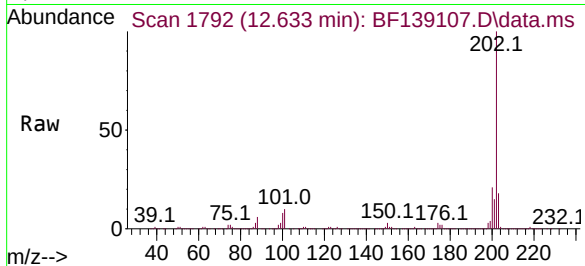




#75
Fluoranthene
Concen: 120.705 ng
RT: 12.633 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

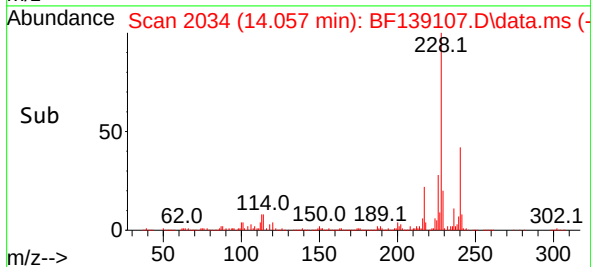
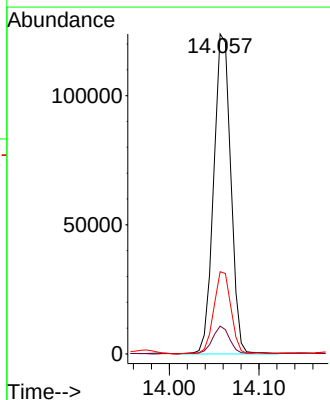
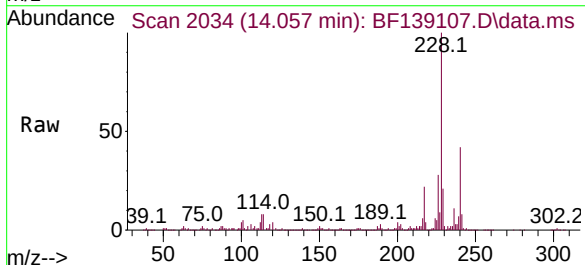
Instrument :
BNA_F
ClientSampleId :
S-902-0.5-1-081624

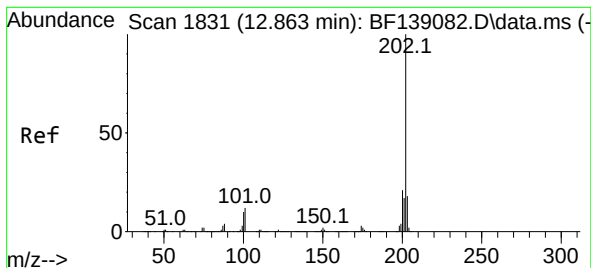
Tgt Ion:202 Resp: 1300730
Ion Ratio Lower Upper
202 100
101 10.4 0.0 30.2
203 17.8 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.057 min Scan# 2034
Delta R.T. -0.000 min
Lab File: BF139107.D
Acq: 21 Aug 2024 17:50

Tgt Ion:240 Resp: 164495
Ion Ratio Lower Upper
240 100
120 8.7 7.8 11.6
236 25.7 20.9 31.3





#78

Pyrene

Concen: 78.555 ng

RT: 12.863 min Scan# 1831

Delta R.T. -0.000 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

Instrument :

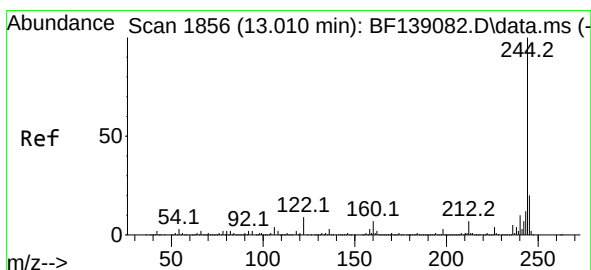
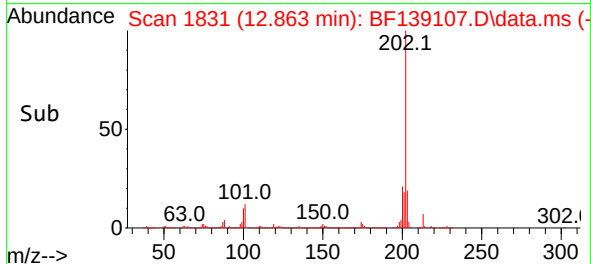
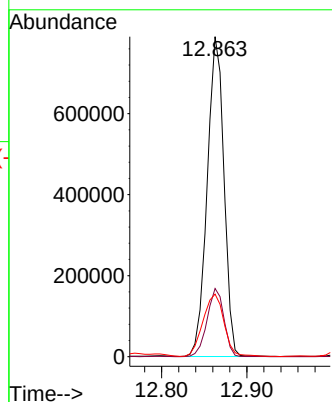
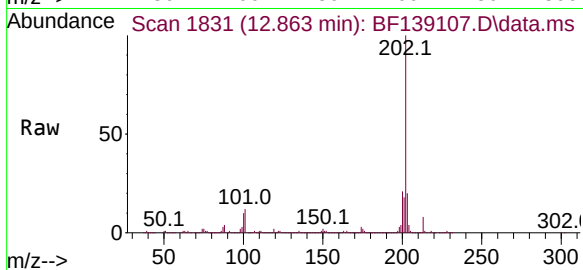
BNA_F

ClientSampleId :

S-902-0.5-1-081624

Tgt Ion:202 Resp: 1078357

Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.0	25.6
203	19.5	14.1	21.1



#79

Terphenyl-d14

Concen: 28.094 ng

RT: 13.004 min Scan# 1855

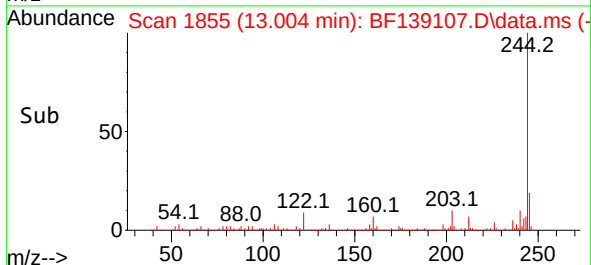
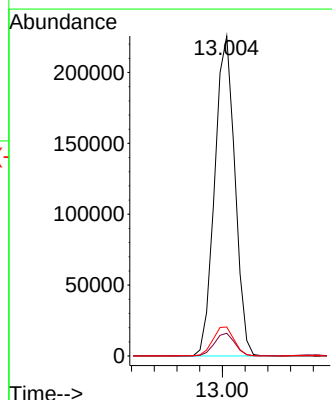
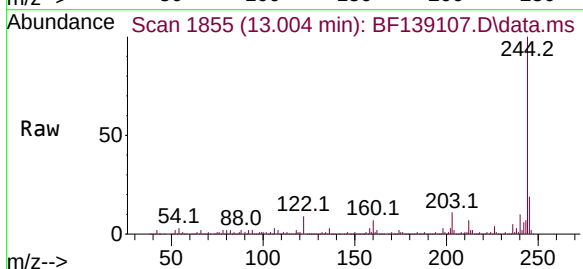
Delta R.T. -0.006 min

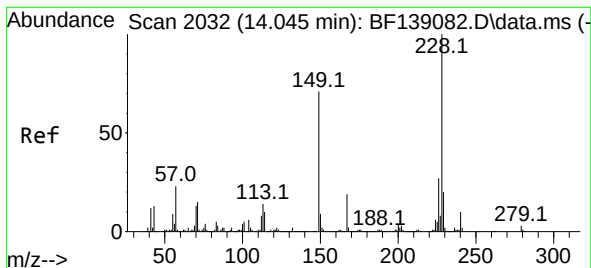
Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

Tgt Ion:244 Resp: 278508

Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.8	8.6
122	9.0	7.6	11.4





#81

Benzo(a)anthracene

Concen: 58.616 ng

RT: 14.051 min Scan# 2033

Delta R.T. 0.006 min

Lab File: BF139107.D

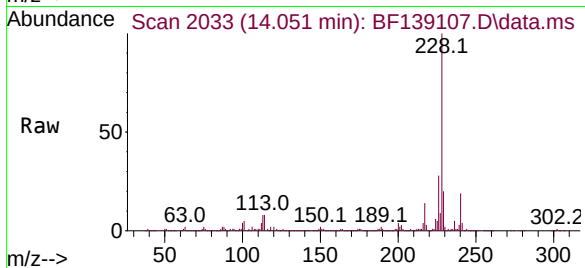
Acq: 21 Aug 2024 17:50

Instrument :

BNA_F

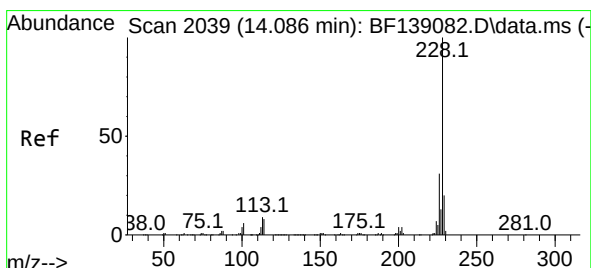
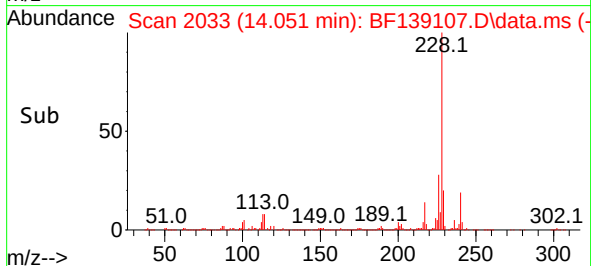
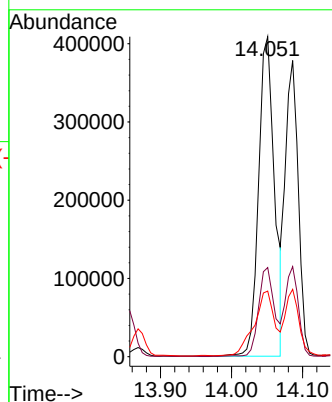
ClientSampleId :

S-902-0.5-1-081624



Tgt Ion:228 Resp: 633828

Ion	Ratio	Lower	Upper
228	100		
226	27.8	21.9	32.9
229	20.5	16.1	24.1



#83

Chrysene

Concen: 48.589 ng

RT: 14.086 min Scan# 2039

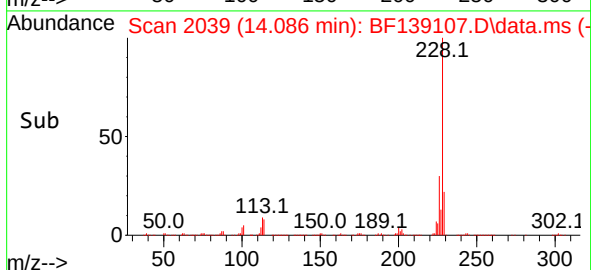
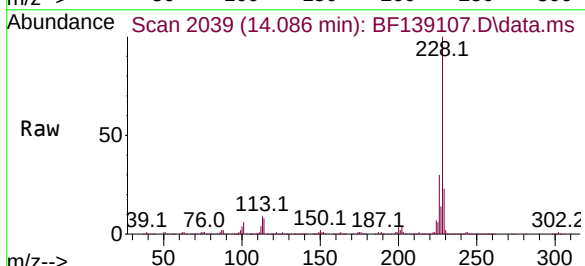
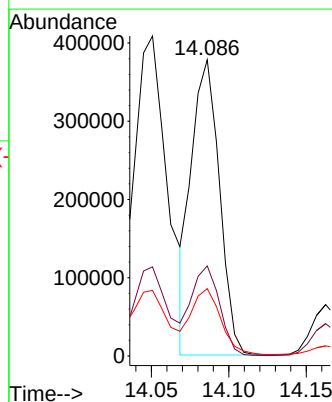
Delta R.T. -0.000 min

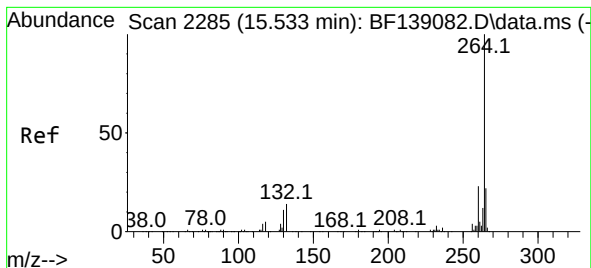
Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

Tgt Ion:228 Resp: 476229

Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.3	36.5
229	22.8	15.8	23.8





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.533 min Scan# 21

Delta R.T. -0.000 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

Instrument :

BNA_F

ClientSampleId :

S-902-0.5-1-081624

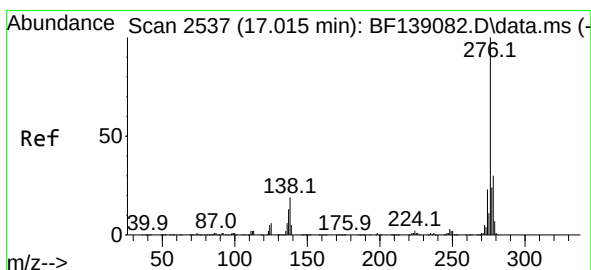
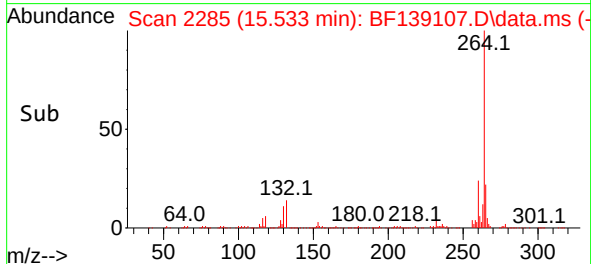
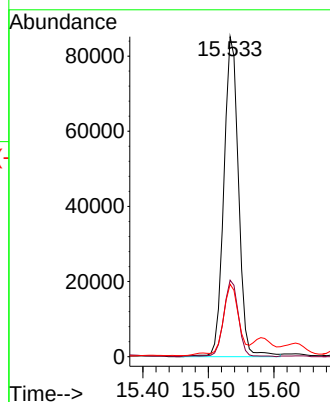
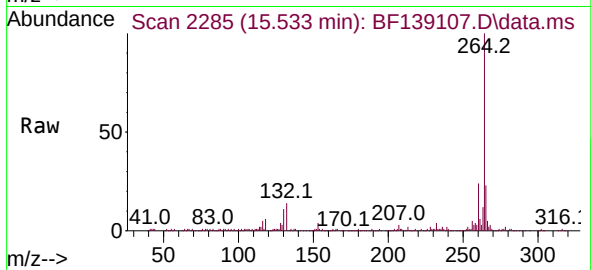
Tgt Ion:264 Resp: 132017

Ion Ratio Lower Upper

264 100

260 23.9 18.6 27.8

265 22.7 17.4 26.2



#87

Indeno(1,2,3-cd)pyrene

Concen: 23.095 ng

RT: 17.009 min Scan# 2536

Delta R.T. -0.006 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

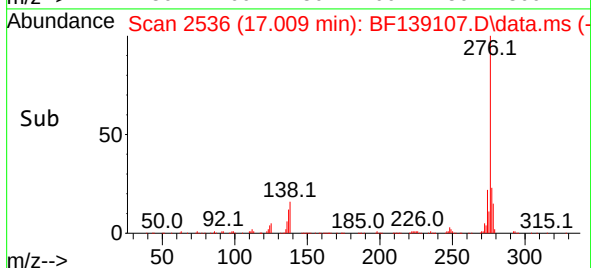
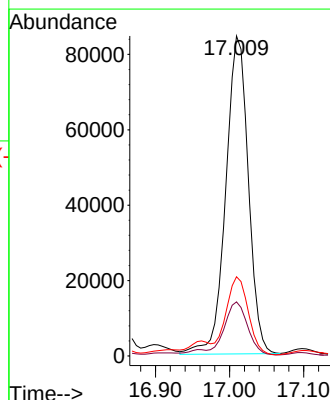
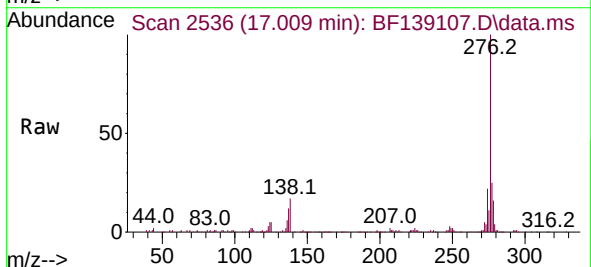
Tgt Ion:276 Resp: 178439

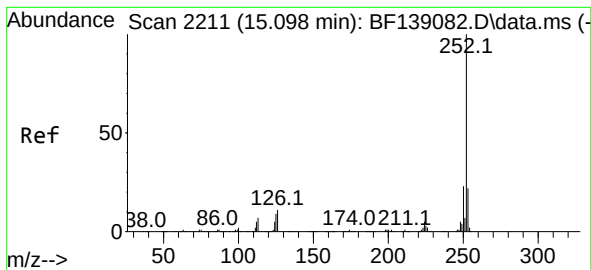
Ion Ratio Lower Upper

276 100

138 18.8 17.3 25.9

277 24.3 20.2 30.4





#88

Benzo(b)fluoranthene

Concen: 82.181 ng

RT: 15.110 min Scan# 2211

Delta R.T. 0.012 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

Instrument :

BNA_F

ClientSampleId :

S-902-0.5-1-081624

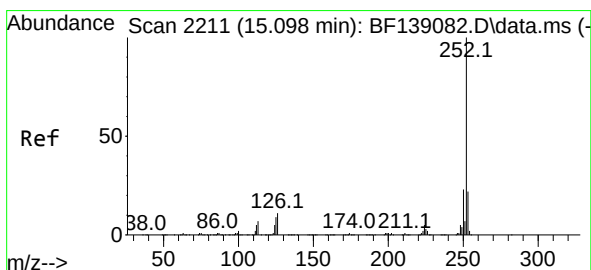
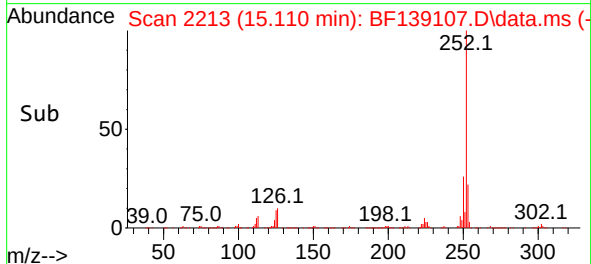
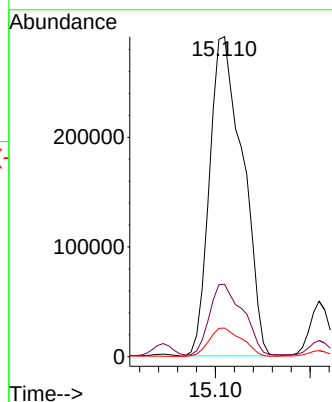
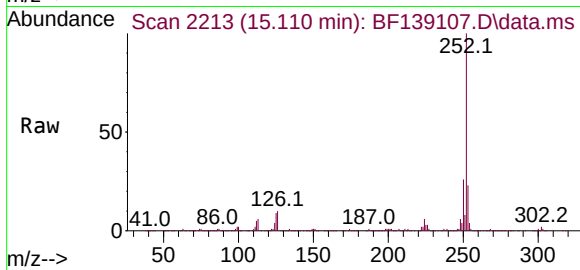
Tgt Ion:252 Resp: 707302

Ion Ratio Lower Upper

252 100

253 22.7 17.4 26.2

125 8.9 7.0 10.6



#89

Benzo(k)fluoranthene

Concen: 98.671 ng

RT: 15.110 min Scan# 2213

Delta R.T. -0.024 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

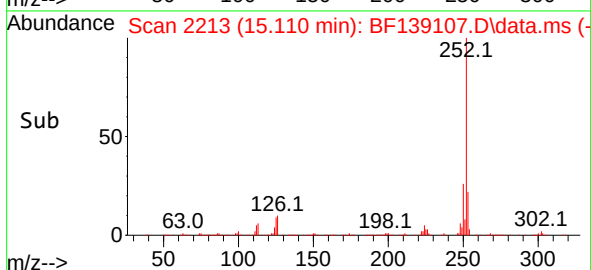
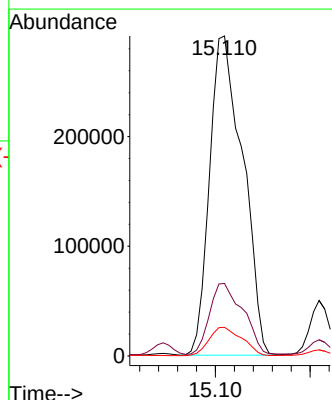
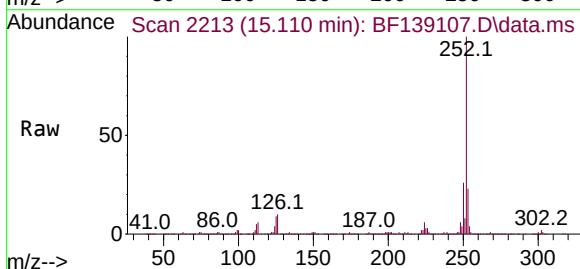
Tgt Ion:252 Resp: 707302

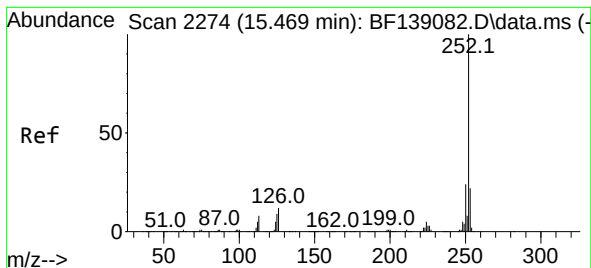
Ion Ratio Lower Upper

252 100

253 22.7 17.4 26.2

125 8.9 7.0 10.6





#90

Benzo(a)pyrene

Concen: 52.149 ng

RT: 15.474 min Scan# 21

Delta R.T. 0.006 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

Instrument :

BNA_F

ClientSampleId :

S-902-0.5-1-081624

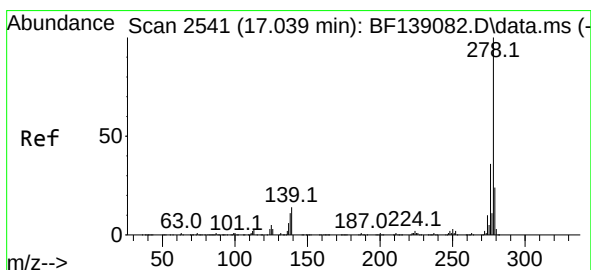
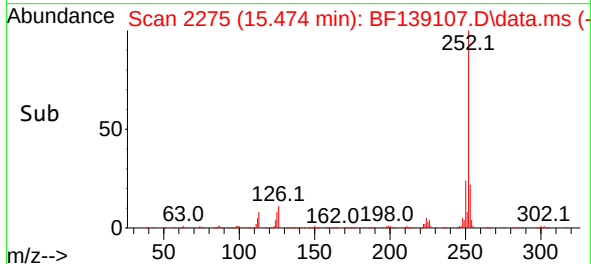
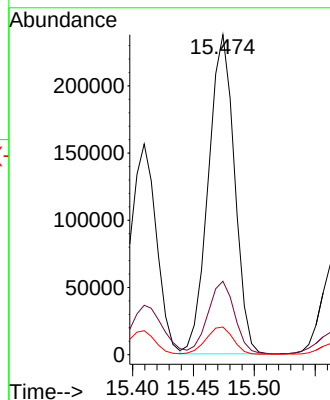
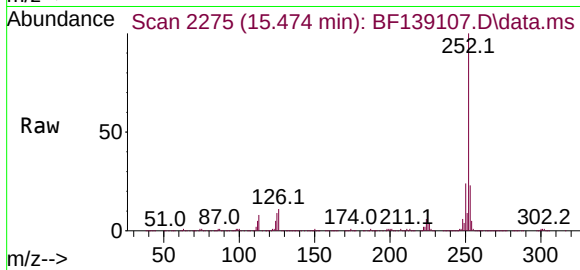
Tgt Ion:252 Resp: 354653

Ion Ratio Lower Upper

252 100

253 23.0 17.3 25.9

125 8.6 7.4 11.2



#91

Dibenzo(a,h)anthracene

Concen: 2.423 ng

RT: 16.956 min Scan# 2527

Delta R.T. -0.083 min

Lab File: BF139107.D

Acq: 21 Aug 2024 17:50

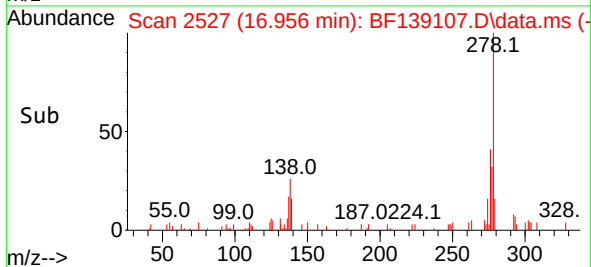
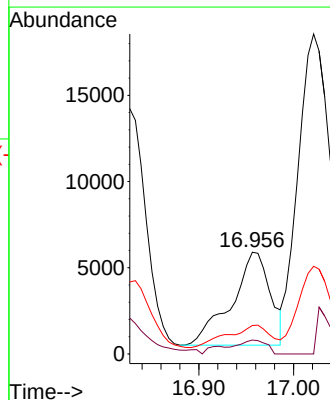
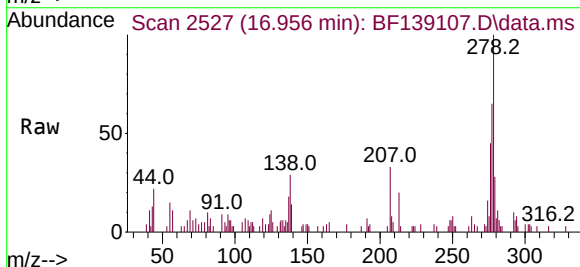
Tgt Ion:278 Resp: 15365

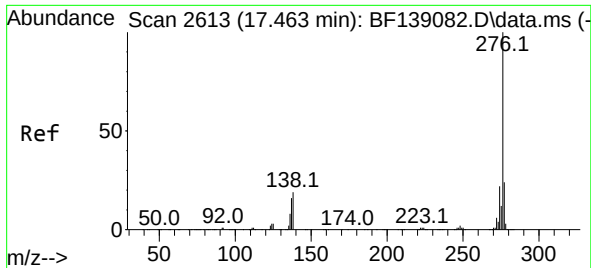
Ion Ratio Lower Upper

278 100

139 13.7 10.8 16.2

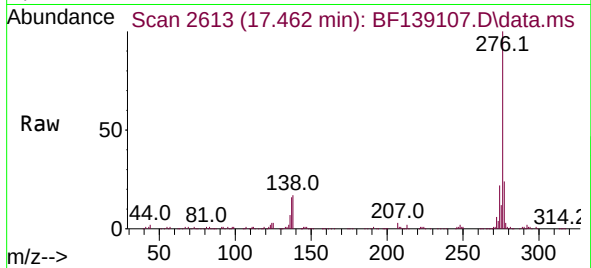
279 28.0 19.2 28.8





#92
 Benzo(g,h,i)perylene
 Concen: 23.908 ng
 RT: 17.462 min Scan# 20
 Delta R.T. -0.001 min
 Lab File: BF139107.D
 Acq: 21 Aug 2024 17:50

Instrument :
 BNA_F
 ClientSampleId :
 S-902-0.5-1-081624



Tgt Ion:	276	Resp:	162453
Ion	Ratio	Lower	Upper
276	100		
277	23.8	18.8	28.2
138	16.7	15.0	22.4

