

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103024\
 Data File : BF140170.D
 Acq On : 30 Oct 2024 20:51
 Operator : RC/JU
 Sample : P4613-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ARS20-0001

Quant Time: Nov 01 02:19:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 15:07:50 2024
 Response via : Initial Calibration

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

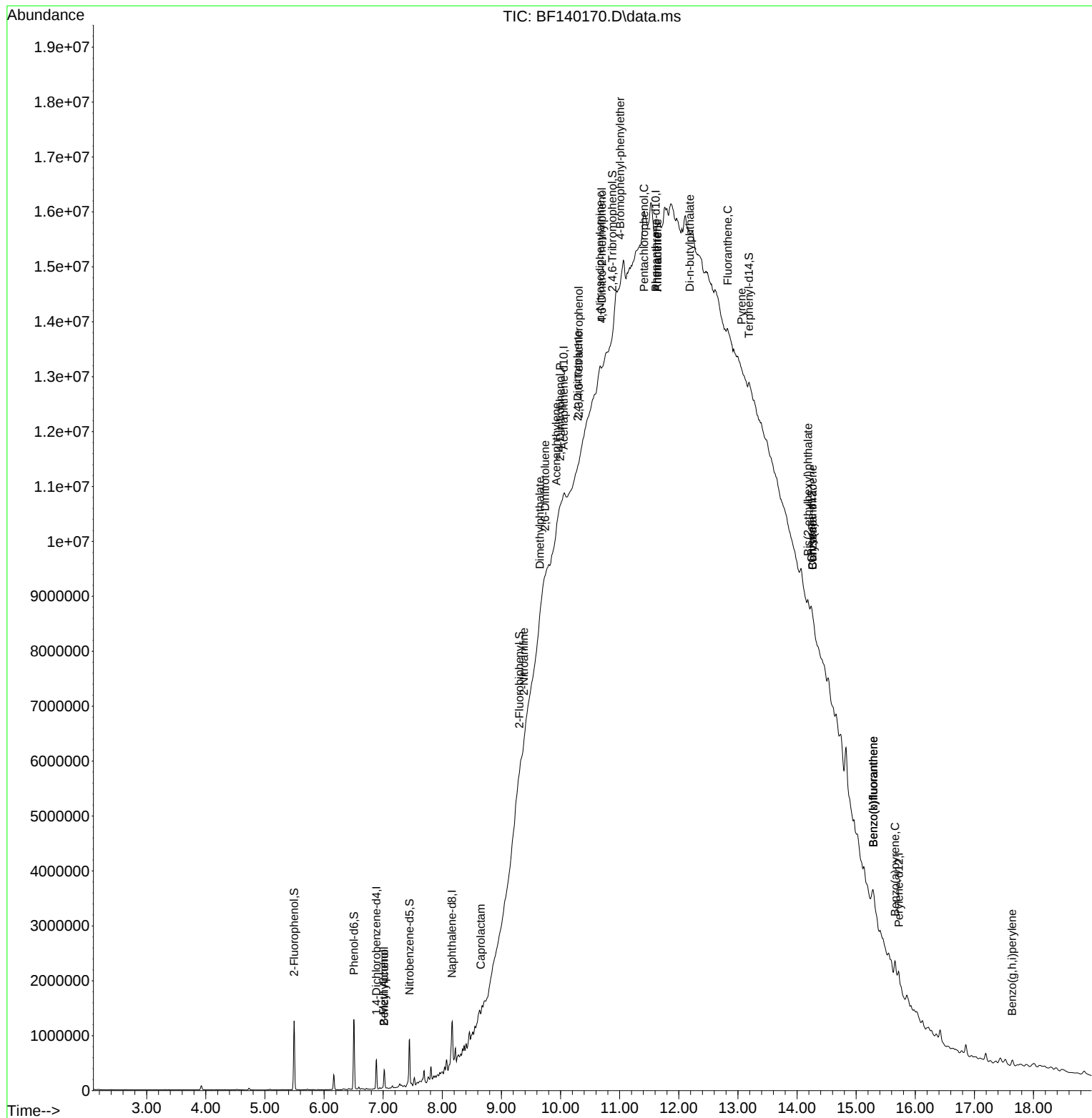
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.887	152	109278	20.000	ng	0.00
21) Naphthalene-d8	8.163	136	407389	20.000	ng	#-0.01
39) Acenaphthene-d10	10.051	164	113891	20.000	ng	# 0.12
64) Phenanthrene-d10	11.610	188	70168	20.000	ng	# 0.19
76) Chrysene-d12	14.245	240	184338	20.000	ng	# 0.19
86) Perylene-d12	15.721	264	171326	20.000	ng	0.19
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	440472	63.101	ng	0.00
7) Phenol-d6	6.504	99	561191	62.073	ng	0.00
23) Nitrobenzene-d5	7.445	82	369366	50.251	ng	0.00
42) 2,4,6-Tribromophenol	10.875	330	34888	32.749	ng	0.16
45) 2-Fluorobiphenyl	9.304	172	516476	74.947	ng	0.05
79) Terphenyl-d14	13.186	244	314315	27.784	ng	0.19
Target Compounds						Qvalue
15) Benzyl Alcohol	7.016	79	89462	13.490	ng	97
17) 2-Methylphenol	7.016	107	46875	7.703	ng	# 8
35) Caprolactam	8.651	113	14747	8.032	ng	# 1
48) 2-Nitroaniline	9.381	65	20597	10.546	ng	# 71
49) Acenaphthylene	9.928	152	59224	6.415	ng	# 1
50) Dimethylphthalate	9.651	163	118705	16.733	ng	# 1
51) 2,6-Dinitrotoluene	9.739	165	75906	49.418	ng	# 33
54) 2,4-Dinitrophenol	9.992	184	1352	8.474	ng	# 1
57) 2,4-Dinitrotoluene	10.292	165	15624	8.272	ng	# 35
59) 2,3,4,6-Tetrachlorophenol	10.310	232	18728	10.644	ng	# 30
65) 4,6-Dinitro-2-methylph...	10.698	198	888	3.103	ng	# 1
66) n-Nitrosodiphenylamine	10.669	169	46186	21.992	ng	# 57
67) 4-Bromophenyl-phenylether	11.010	248	16613	22.982	ng	# 1
70) Pentachlorophenol	11.410	266	3515	7.124	ng	# 15
71) Phenanthrene	11.639	178	36675	11.065	ng	# 1
72) Anthracene	11.639	178	36675	11.341	ng	# 1
74) Di-n-butylphthalate	12.186	149	32257	9.283	ng	# 22
75) Fluoranthene	12.827	202	208393	62.195	ng	# 34
78) Pyrene	13.063	202	244483	15.152	ng	# 58
81) Benzo(a)anthracene	14.263	228	379778	31.649	ng	# 74
83) Chrysene	14.263	228	378561	34.407	ng	# 78
84) Bis(2-ethylhexyl)phtha...	14.186	149	155630	28.675	ng	# 72
88) Benzo(b)fluoranthene	15.292	252	351158	33.647	ng	# 68
89) Benzo(k)fluoranthene	15.292	252	351158	39.015	ng	# 68
90) Benzo(a)pyrene	15.657	252	171264	19.944	ng	# 75
92) Benzo(g,h,i)perylene	17.639	276	92753	10.099	ng	98

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

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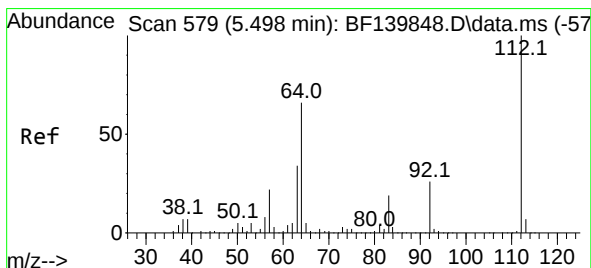
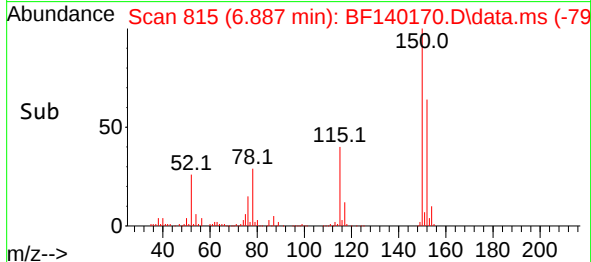
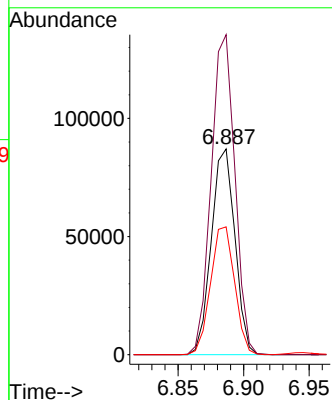
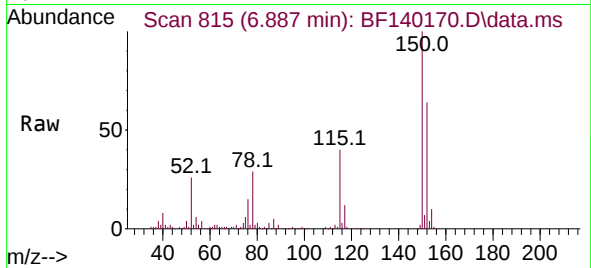




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.887 min Scan# 816
Delta R.T. -0.005 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

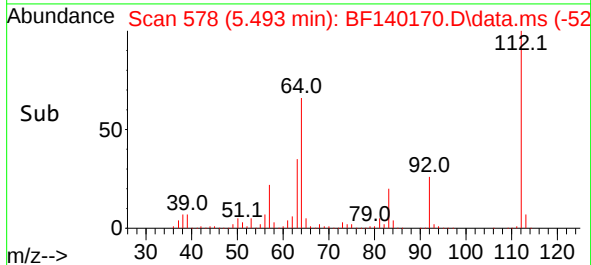
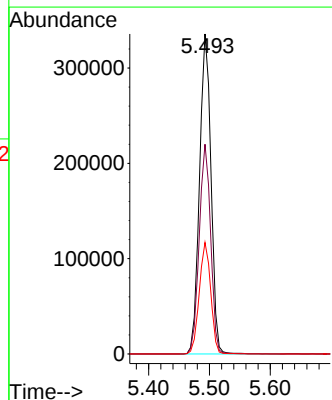
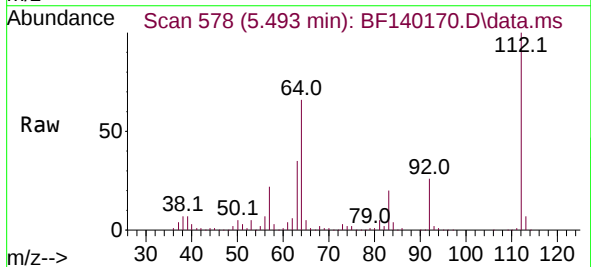
Instrument :
BNA_F
ClientSampleId :
ARS20-0001

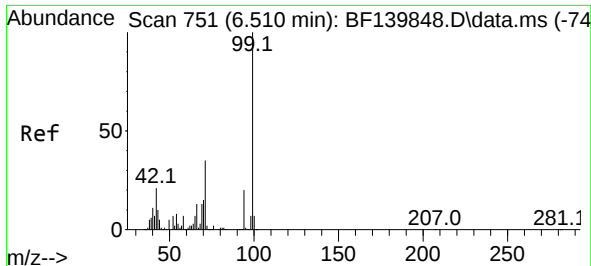
Tgt Ion:152 Resp: 109278
Ion Ratio Lower Upper
152 100
150 155.5 130.2 195.2
115 62.2 51.4 77.2



#5
2-Fluorophenol
Concen: 63.101 ng
RT: 5.493 min Scan# 578
Delta R.T. -0.006 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

Tgt Ion:112 Resp: 440472
Ion Ratio Lower Upper
112 100
64 65.6 53.0 79.6
63 34.8 27.0 40.4

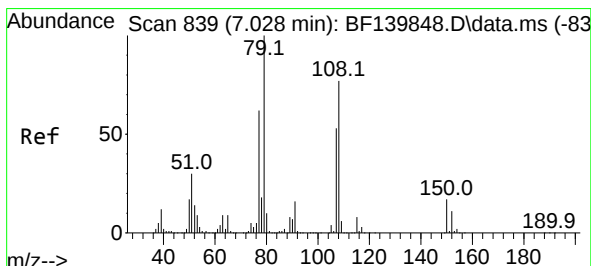
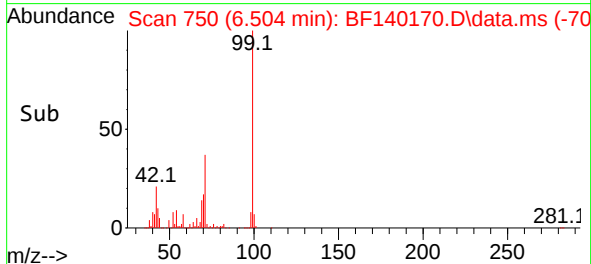
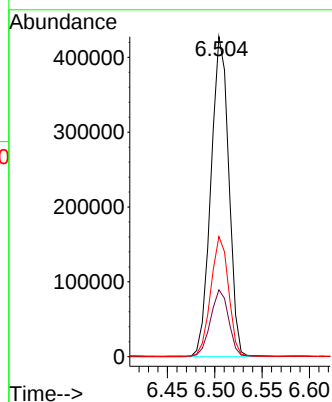
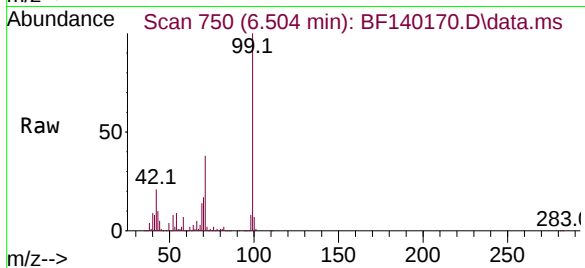




#7
Phenol-d6
Concen: 62.073 ng
RT: 6.504 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

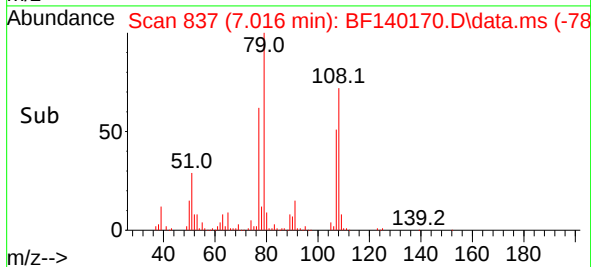
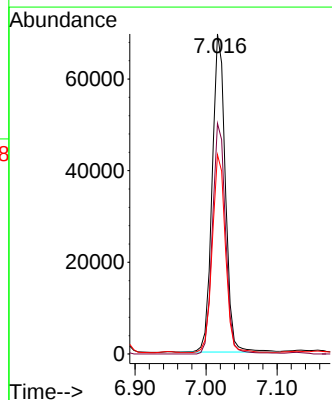
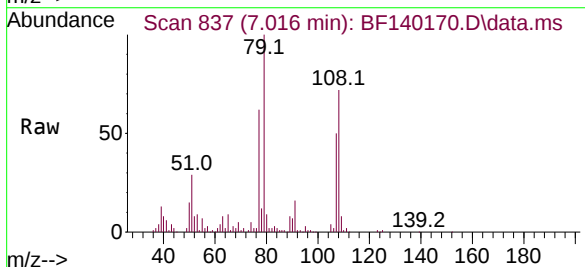
Instrument :
BNA_F
ClientSampleId :
ARS20-0001

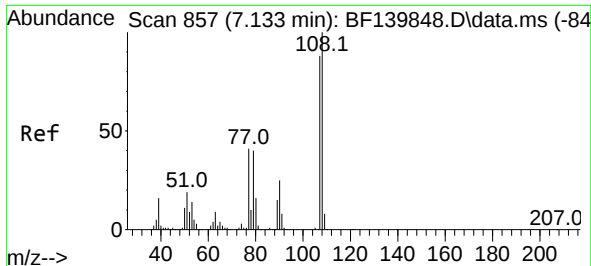
Tgt Ion: 99 Resp: 561191
Ion Ratio Lower Upper
99 100
42 20.9 16.7 25.1
71 37.5 27.7 41.5



#15
Benzyl Alcohol
Concen: 13.490 ng
RT: 7.016 min Scan# 837
Delta R.T. -0.012 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

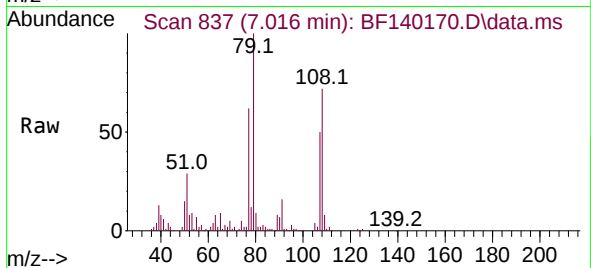
Tgt Ion: 79 Resp: 89462
Ion Ratio Lower Upper
79 100
108 72.0 61.4 92.0
77 62.3 49.9 74.9



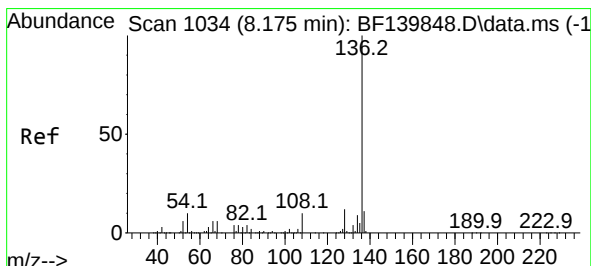
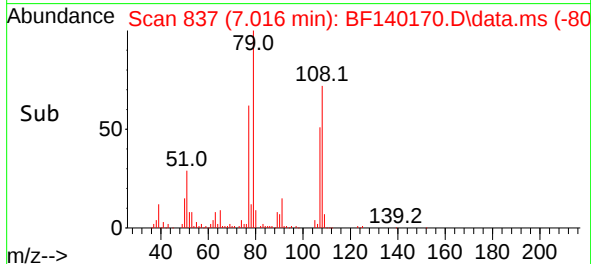
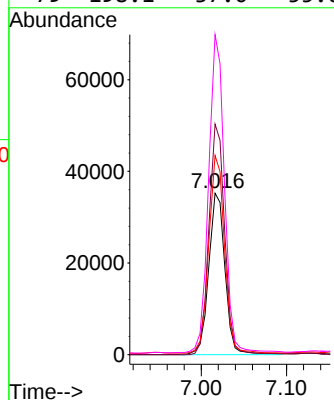


#17
2-Methylphenol
Concen: 7.703 ng
RT: 7.016 min Scan# 81
Delta R.T. -0.117 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

Instrument :
BNA_F
ClientSampleId :
ARS20-0001

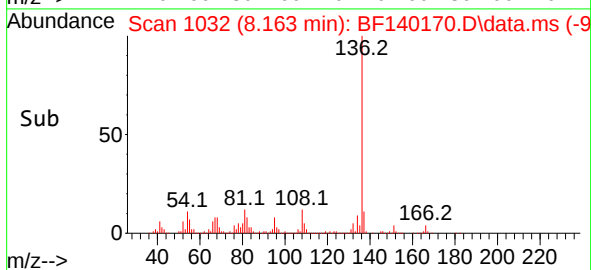
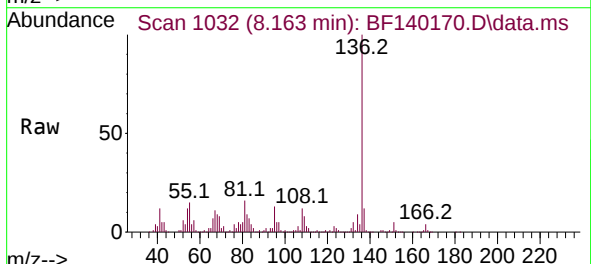
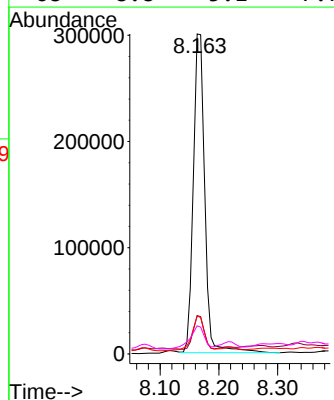


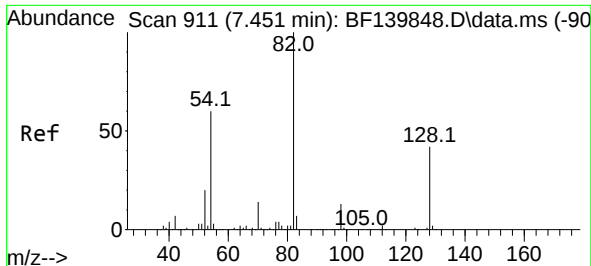
Tgt Ion:	107	Resp:	46875
Ion	Ratio	Lower	Upper
107	100		
108	142.7	91.3	136.9#
77	123.4	37.1	55.7#
79	198.1	37.0	55.6#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.163 min Scan# 1032
Delta R.T. -0.012 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

Tgt Ion:	136	Resp:	407389
Ion	Ratio	Lower	Upper
136	100		
137	12.0	8.6	12.8
54	11.9	8.4	12.6
68	8.8	5.1	7.7#





#23

Nitrobenzene-d5

Concen: 50.251 ng

RT: 7.445 min Scan# 911

Delta R.T. -0.006 min

Lab File: BF140170.D

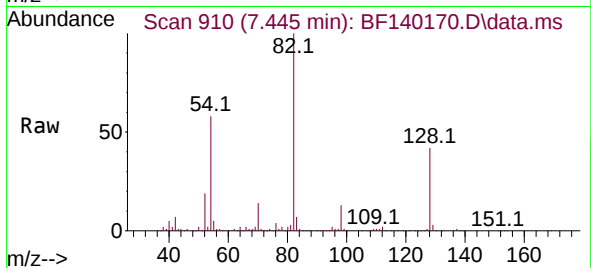
Acq: 30 Oct 2024 20:51

Instrument :

BNA_F

ClientSampleId :

ARS20-0001



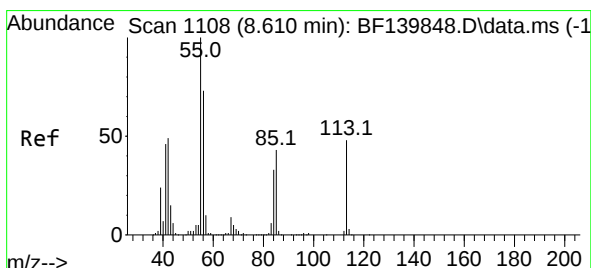
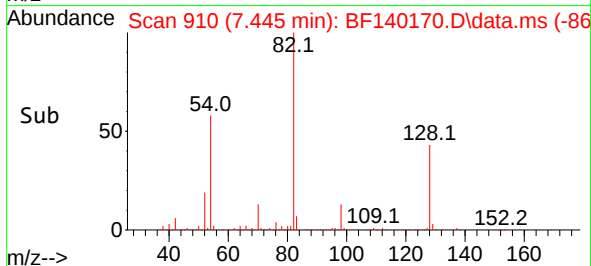
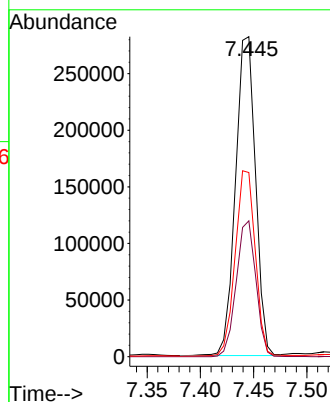
Tgt Ion: 82 Resp: 369366

Ion Ratio Lower Upper

82 100

128 42.4 33.4 50.0

54 57.6 47.8 71.8



#35

Caprolactam

Concen: 8.032 ng

RT: 8.651 min Scan# 1115

Delta R.T. 0.041 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

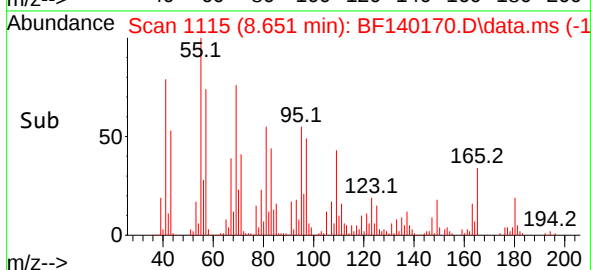
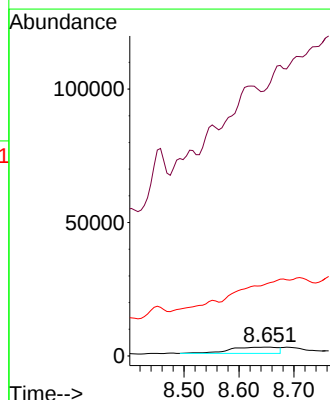
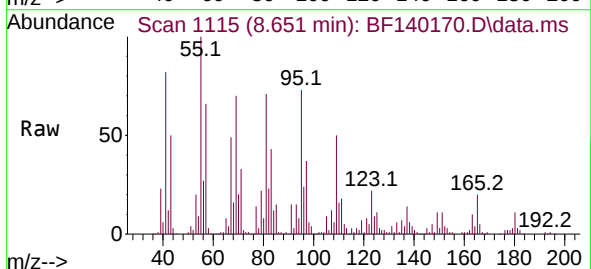
Tgt Ion: 113 Resp: 14747

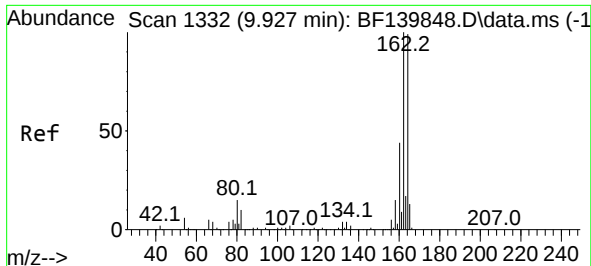
Ion Ratio Lower Upper

113 100

55 3021.0 189.2 229.2#

56 818.3 132.5 172.5#

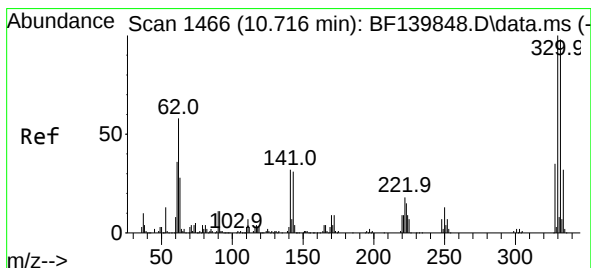
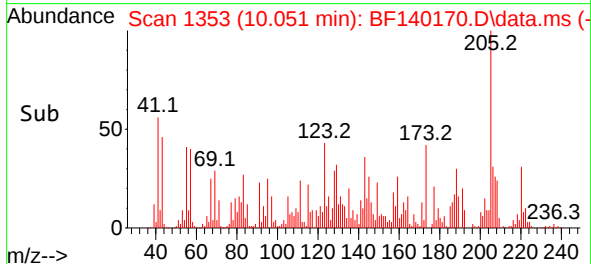
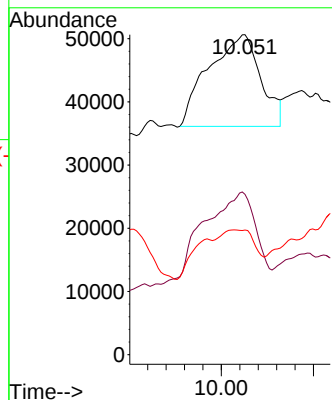
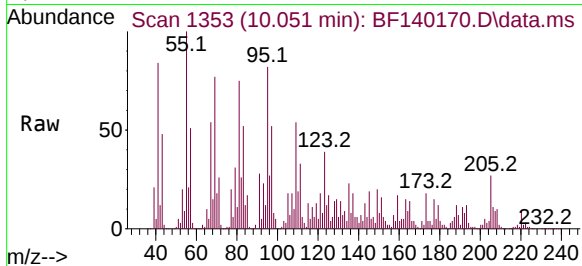




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.051 min Scan# 1
Delta R.T. 0.124 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

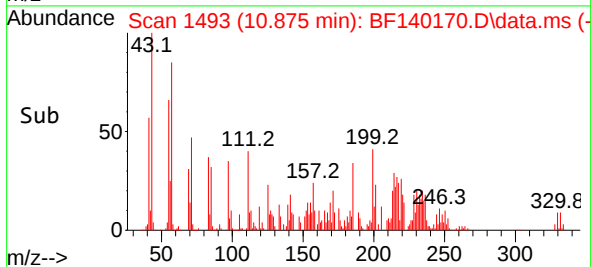
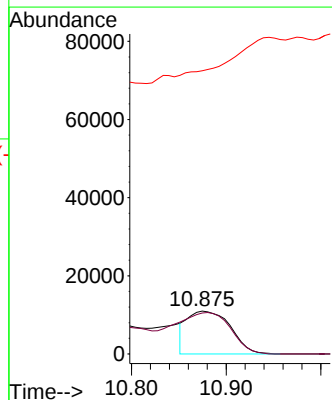
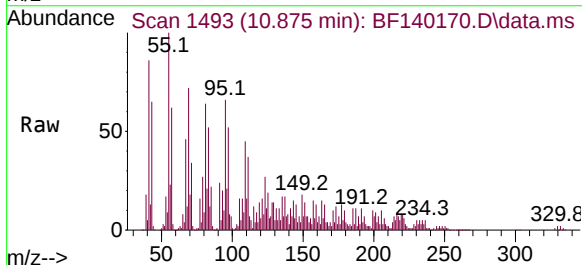
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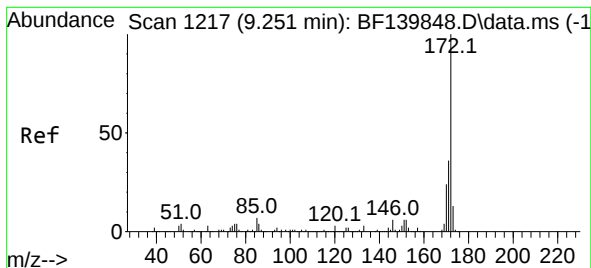
Tgt Ion:164 Resp: 113891
Ion Ratio Lower Upper
164 100
162 50.1 81.0 121.4#
160 38.9 35.4 53.0



#42
2,4,6-Tribromophenol
Concen: 32.749 ng
RT: 10.875 min Scan# 1493
Delta R.T. 0.159 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

Tgt Ion:330 Resp: 34888
Ion Ratio Lower Upper
330 100
332 119.9 78.1 117.1#
141 0.0 26.6 39.8#





#45

2-Fluorobiphenyl

Concen: 74.947 ng

RT: 9.304 min Scan# 1

Delta R.T. 0.053 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

Instrument :

BNA_F

ClientSampleId :

ARS20-0001

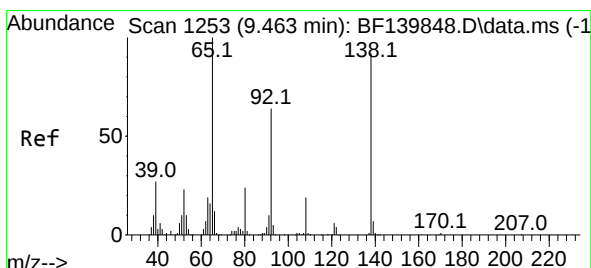
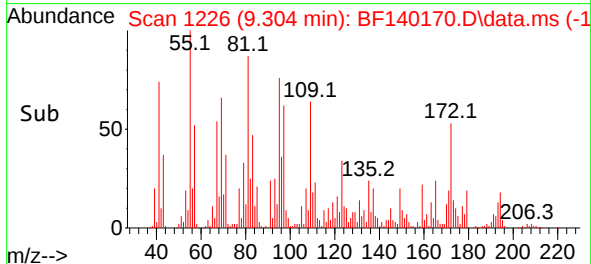
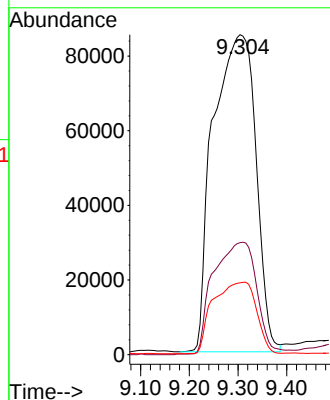
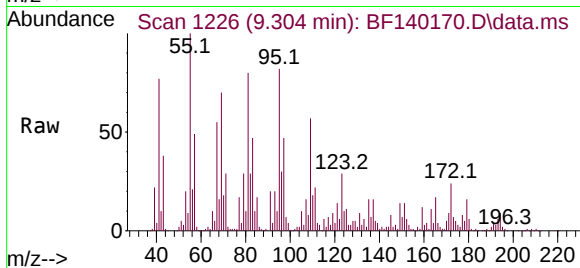
Tgt Ion:172 Resp: 516476

Ion Ratio Lower Upper

172 100

171 35.0 28.6 43.0

170 22.5 19.1 28.7



#48

2-Nitroaniline

Concen: 10.546 ng

RT: 9.381 min Scan# 1239

Delta R.T. -0.082 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

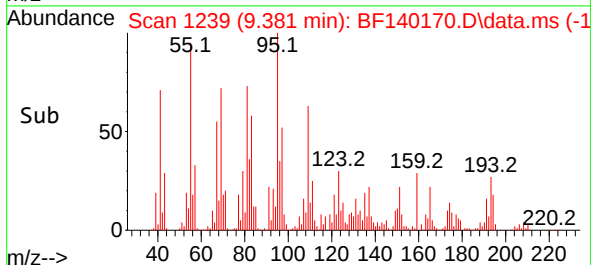
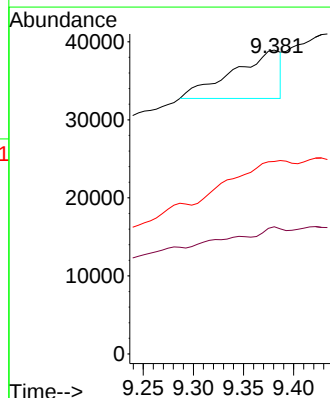
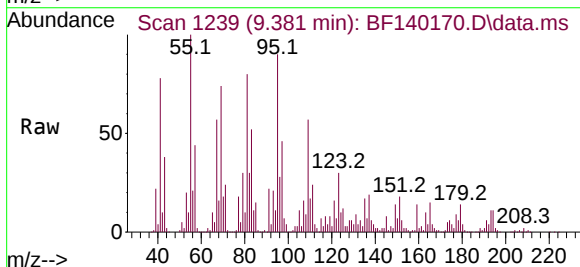
Tgt Ion: 65 Resp: 20597

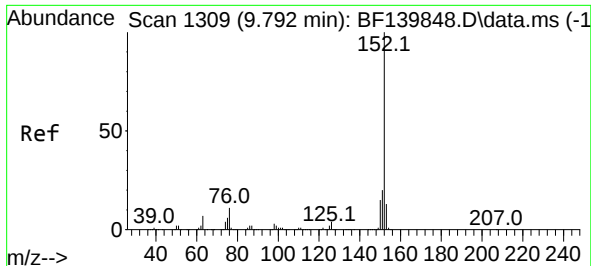
Ion Ratio Lower Upper

65 100

92 41.9 50.9 76.3#

138 63.4 73.4 110.0#





#49

Acenaphthylene

Concen: 6.415 ng

RT: 9.928 min Scan# 1

Delta R.T. 0.136 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

Instrument :

BNA_F

ClientSampleId :

ARS20-0001

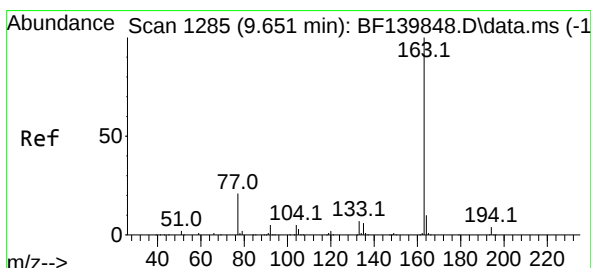
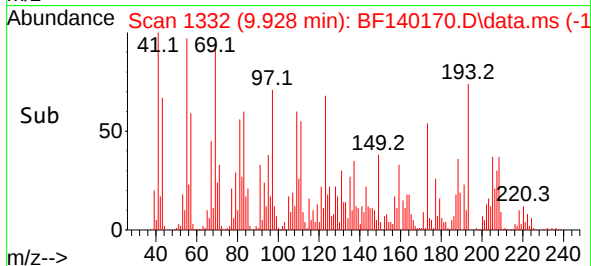
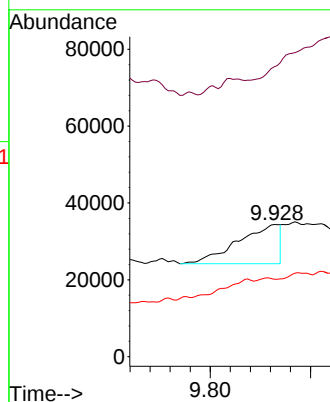
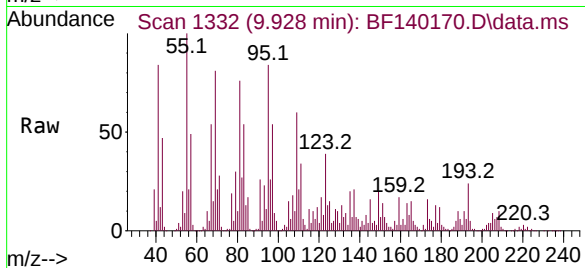
Tgt Ion:152 Resp: 59224

Ion Ratio Lower Upper

152 100

151 219.2 15.9 23.9#

153 58.6 10.7 16.1#



#50

Dimethylphthalate

Concen: 16.733 ng

RT: 9.651 min Scan# 1285

Delta R.T. 0.000 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

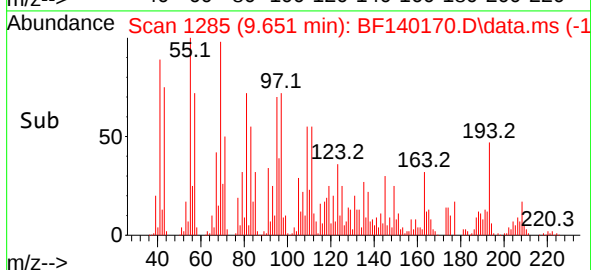
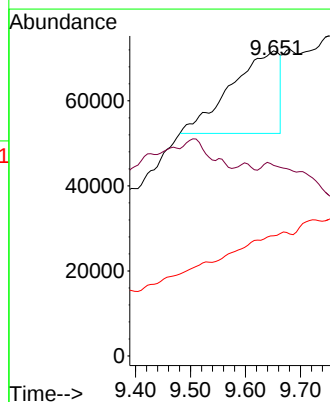
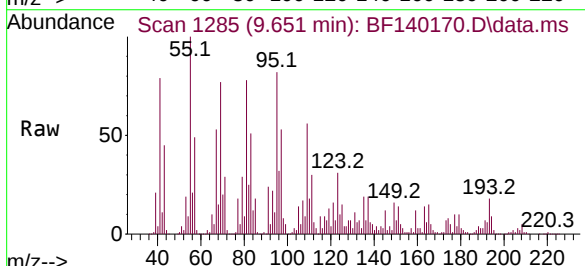
Tgt Ion:163 Resp: 118705

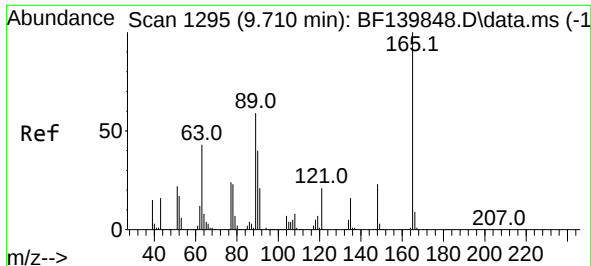
Ion Ratio Lower Upper

163 100

194 62.5 3.4 5.0#

164 39.4 8.2 12.2#

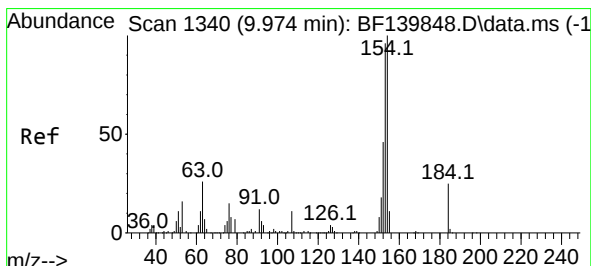
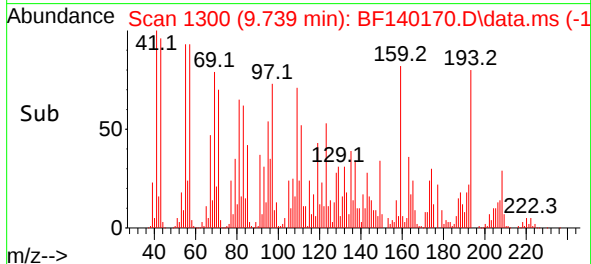
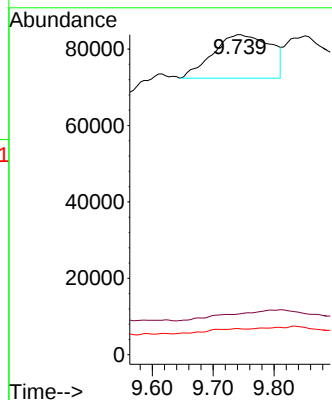
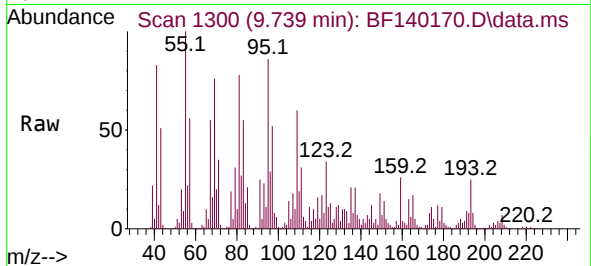




#51
2,6-Dinitrotoluene
Concen: 49.418 ng
RT: 9.739 min Scan# 11
Delta R.T. 0.030 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

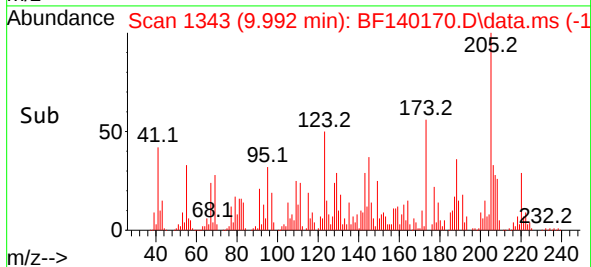
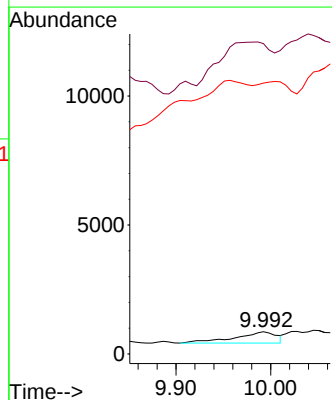
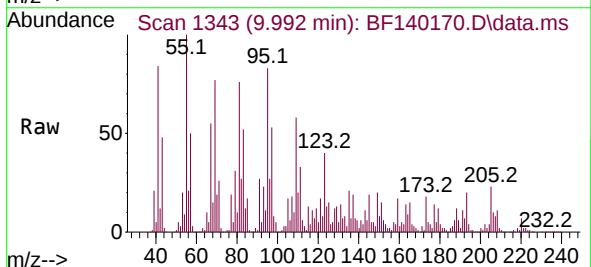
Instrument :
BNA_F
ClientSampleId :
ARS20-0001

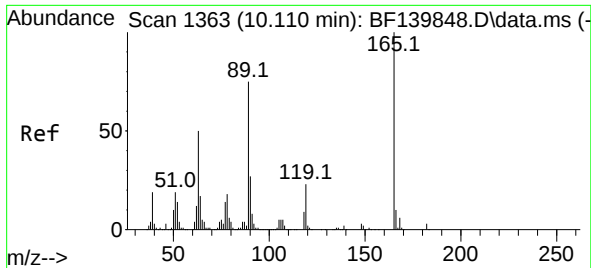
Tgt Ion:165 Resp: 75906
Ion Ratio Lower Upper
165 100
63 12.7 50.6 75.8#
89 8.2 47.5 71.3#



#54
2,4-Dinitrophenol
Concen: 8.474 ng
RT: 9.992 min Scan# 1343
Delta R.T. 0.018 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

Tgt Ion:184 Resp: 1352
Ion Ratio Lower Upper
184 100
63 1394.6 84.7 127.1#
154 1217.0 338.2 507.2#

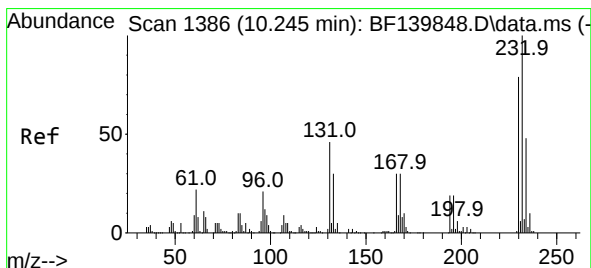
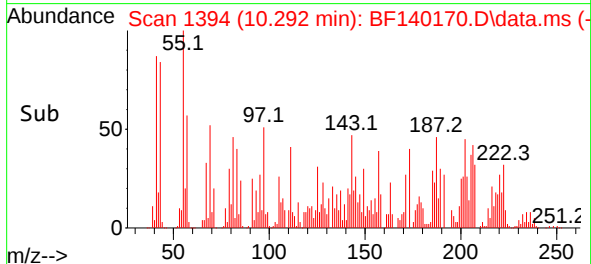
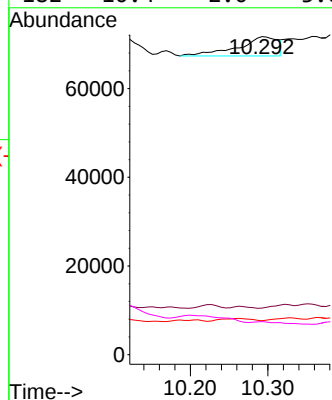
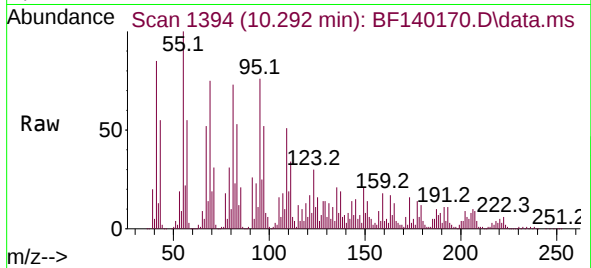




#57
2,4-Dinitrotoluene
Concen: 8.272 ng
RT: 10.292 min Scan# 11
Delta R.T. 0.183 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

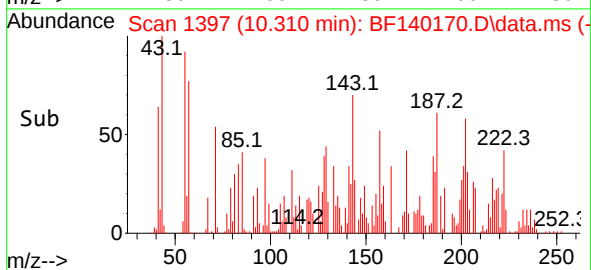
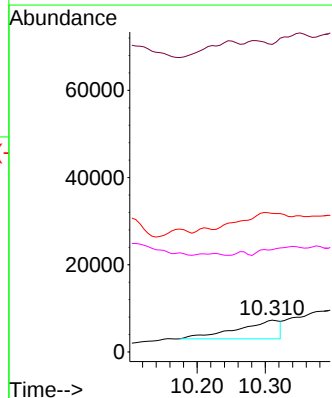
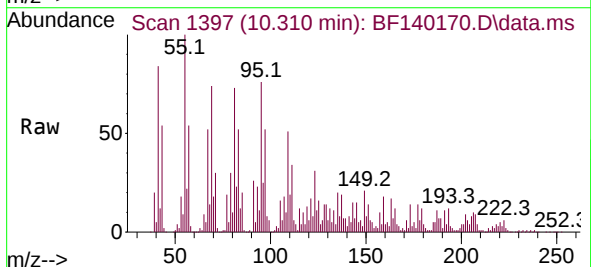
Instrument :
BNA_F
ClientSampleId :
ARS20-0001

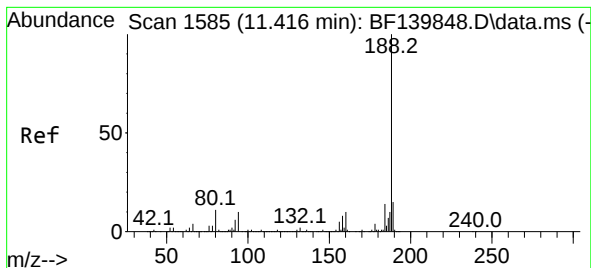
Tgt Ion:165 Resp: 15624
Ion Ratio Lower Upper
165 100
63 14.7 40.1 60.1#
89 10.6 60.4 90.6#
182 10.4 2.0 3.0#



#59
2,3,4,6-Tetrachlorophenol
Concen: 10.644 ng
RT: 10.310 min Scan# 1397
Delta R.T. 0.065 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

Tgt Ion:232 Resp: 18728
Ion Ratio Lower Upper
232 100
131 0.0 37.0 55.6#
130 93.5 1.9 2.9#
166 0.0 24.2 36.2#





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.610 min Scan# 1

Delta R.T. 0.194 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

Instrument :

BNA_F

ClientSampleId :

ARS20-0001

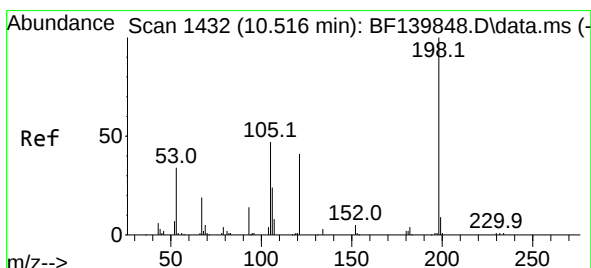
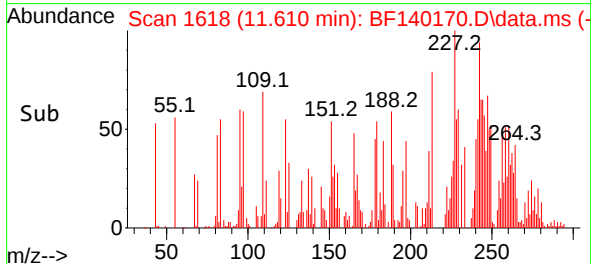
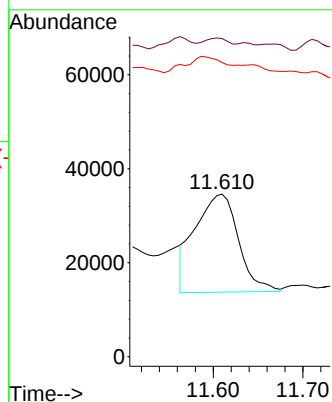
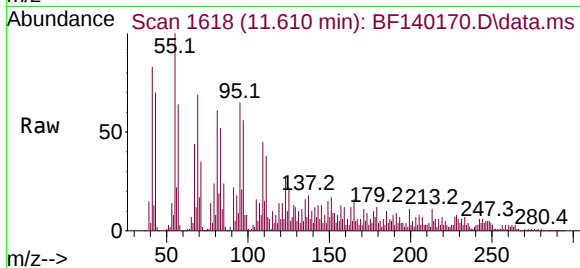
Tgt Ion:188 Resp: 70168

Ion Ratio Lower Upper

188 100

94 195.6 7.9 11.9#

80 180.9 9.0 13.4#



#65

4,6-Dinitro-2-methylphenol

Concen: 3.103 ng

RT: 10.698 min Scan# 1463

Delta R.T. 0.182 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

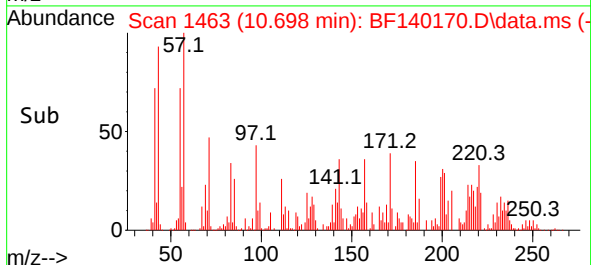
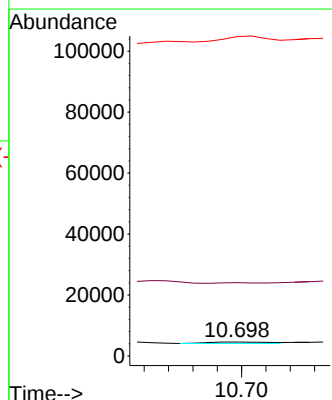
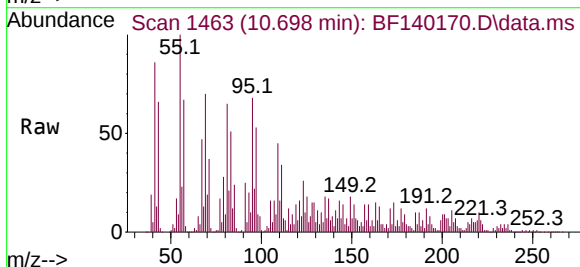
Tgt Ion:198 Resp: 888

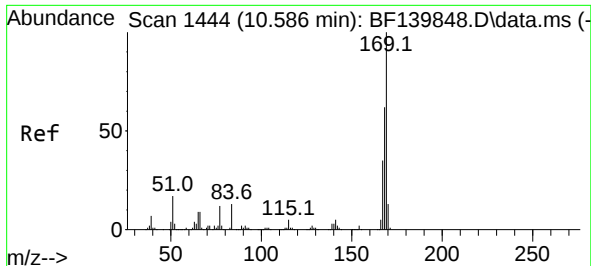
Ion Ratio Lower Upper

198 100

51 523.8 38.2 78.2#

105 2282.6 27.9 67.9#

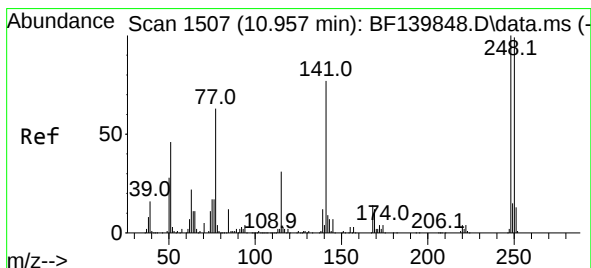
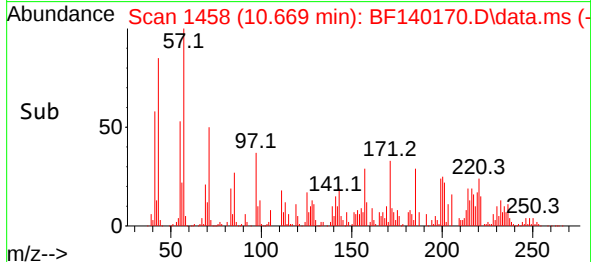
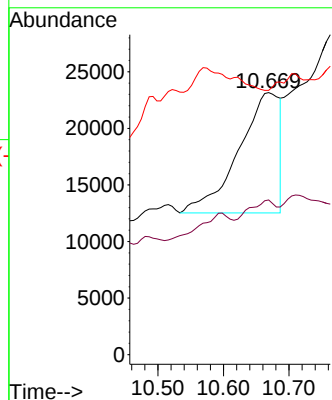
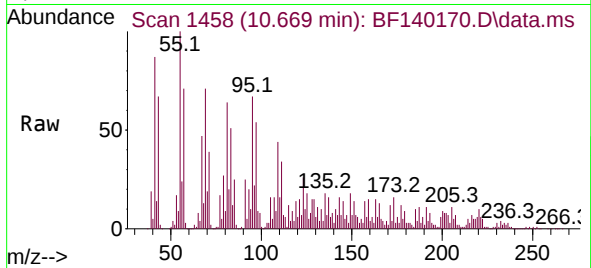




#66
n-Nitrosodiphenylamine
Concen: 21.992 ng
RT: 10.669 min Scan# 1444
Delta R.T. 0.083 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

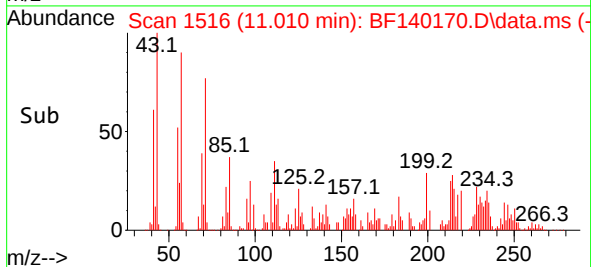
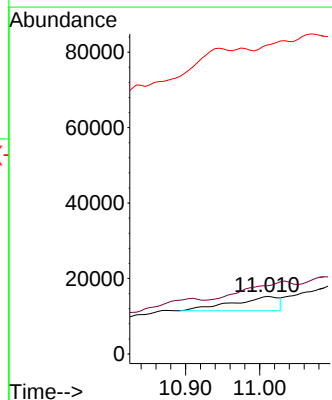
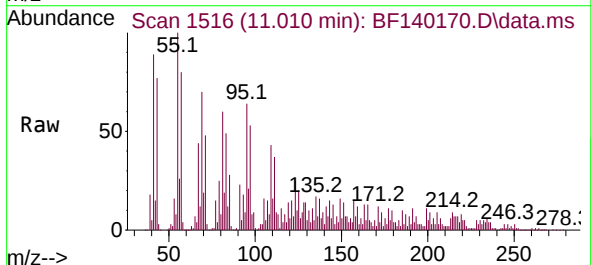
Instrument :
BNA_F
ClientSampleId :
ARS20-0001

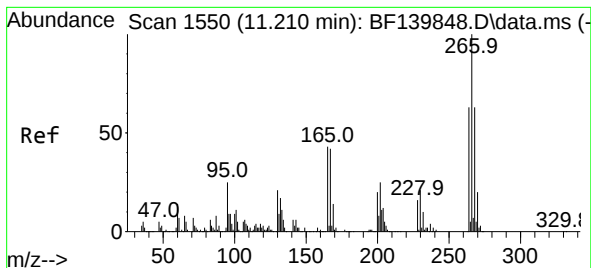
Tgt Ion:169 Resp: 46186
Ion Ratio Lower Upper
169 100
168 59.0 49.8 74.6
167 100.8 28.0 42.0#



#67
4-Bromophenyl-phenylether
Concen: 22.982 ng
RT: 11.010 min Scan# 1516
Delta R.T. 0.053 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

Tgt Ion:248 Resp: 16613
Ion Ratio Lower Upper
248 100
250 118.5 79.0 118.6
141 536.6 61.7 92.5#





#70

Pentachlorophenol

Concen: 7.124 ng

RT: 11.410 min Scan# 1

Delta R.T. 0.200 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

Instrument :

BNA_F

ClientSampleId :

ARS20-0001

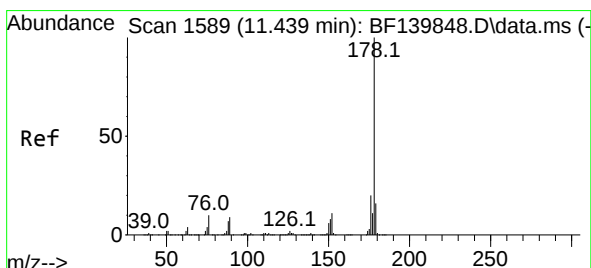
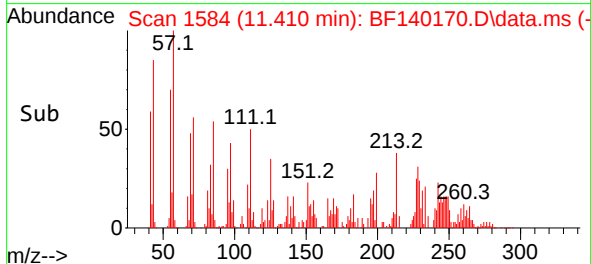
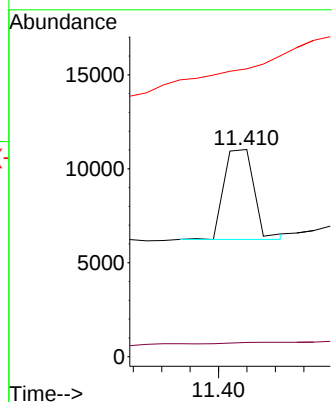
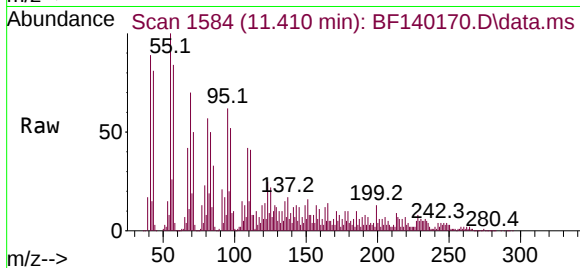
Tgt Ion:266 Resp: 3515

Ion Ratio Lower Upper

266 100

268 6.9 50.4 75.6#

264 139.0 50.6 75.8#



#71

Phenanthrene

Concen: 11.065 ng

RT: 11.639 min Scan# 1623

Delta R.T. 0.200 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

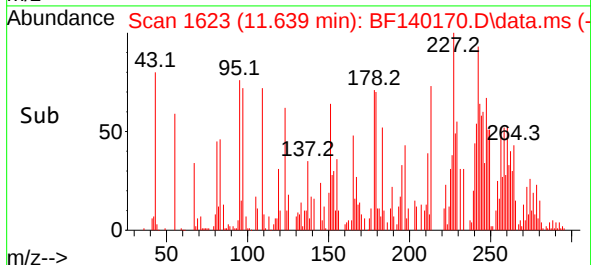
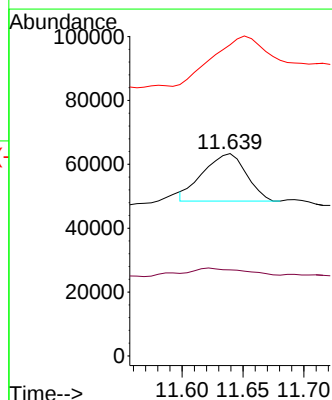
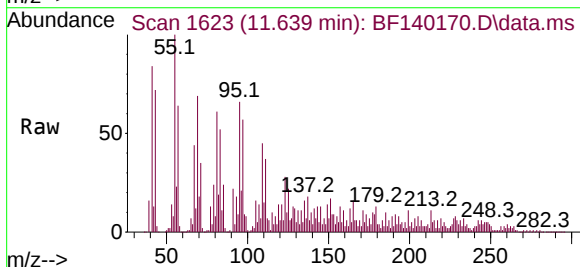
Tgt Ion:178 Resp: 36675

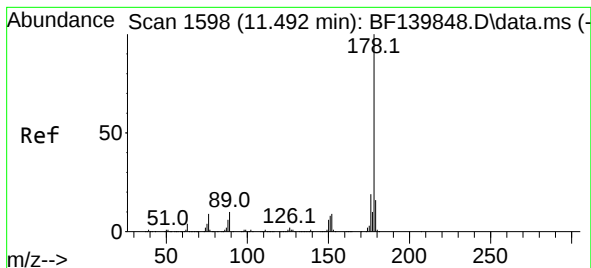
Ion Ratio Lower Upper

178 100

176 42.5 15.8 23.6#

179 153.7 12.6 18.8#





#72

Anthracene

Concen: 11.341 ng

RT: 11.639 min Scan# 1

Delta R.T. 0.147 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

Instrument :

BNA_F

ClientSampleId :

ARS20-0001

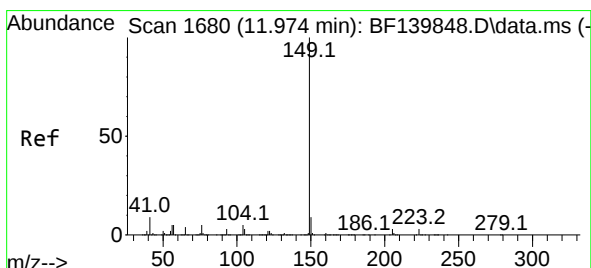
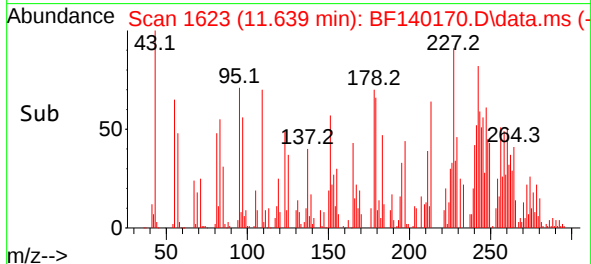
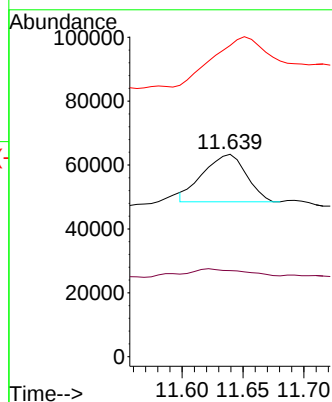
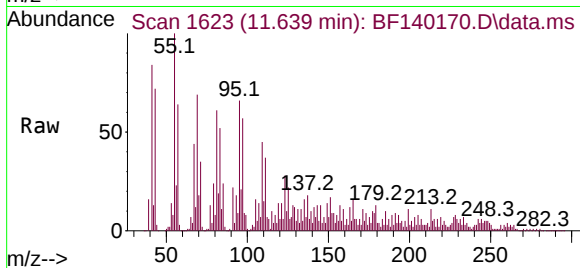
Tgt Ion:178 Resp: 36675

Ion Ratio Lower Upper

178 100

176 42.5 15.3 22.9#

179 153.7 12.4 18.6#



#74

Di-n-butylphthalate

Concen: 9.283 ng

RT: 12.186 min Scan# 1716

Delta R.T. 0.212 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

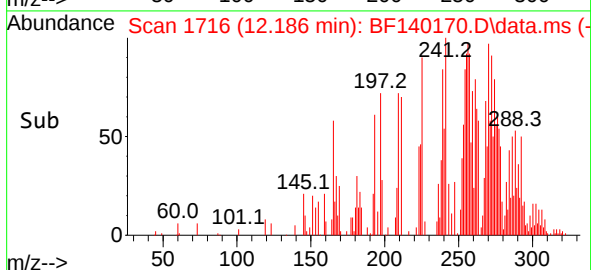
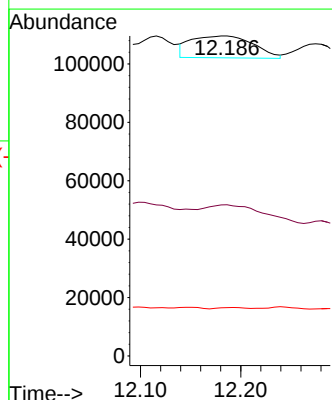
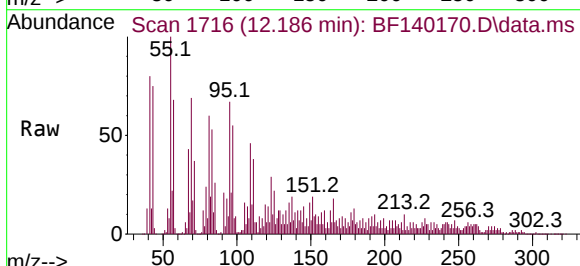
Tgt Ion:149 Resp: 32257

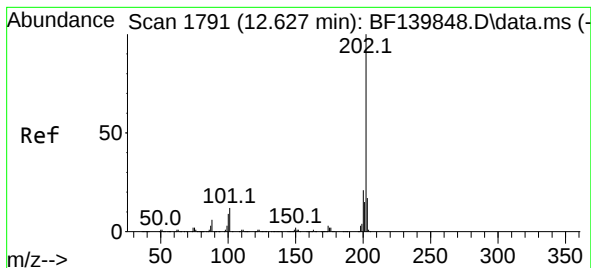
Ion Ratio Lower Upper

149 100

150 47.2 7.5 11.3#

104 15.1 4.1 6.1#

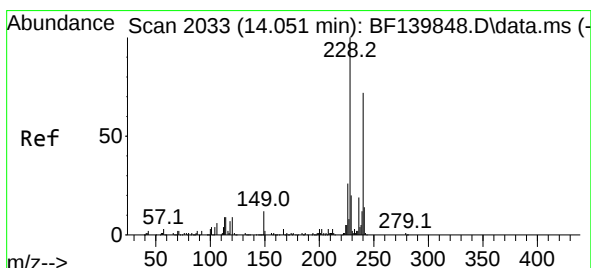
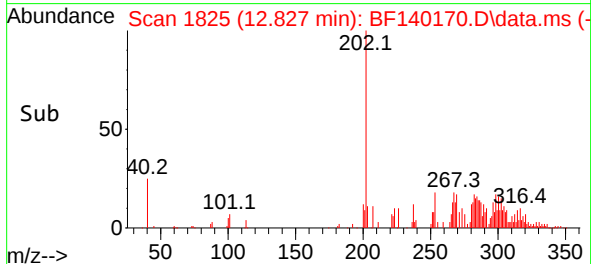
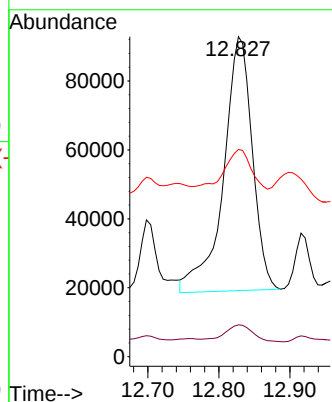
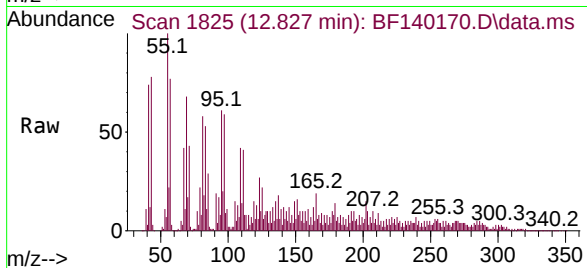




#75
Fluoranthene
Concen: 62.195 ng
RT: 12.827 min Scan# 11
Delta R.T. 0.200 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

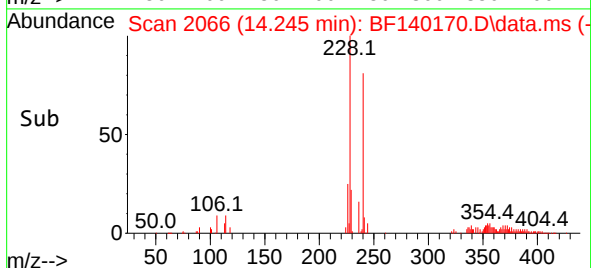
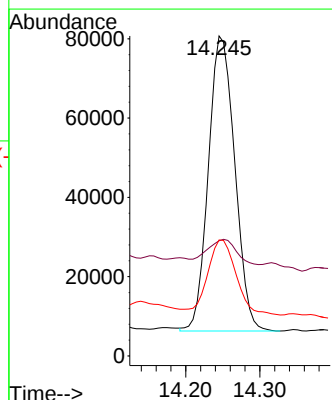
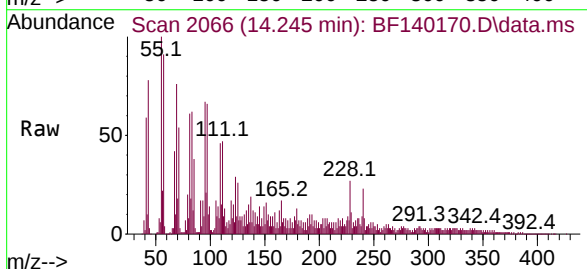
Instrument :
BNA_F
ClientSampleId :
ARS20-0001

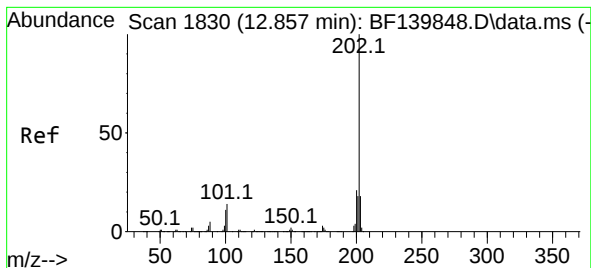
Tgt Ion:202 Resp: 208393
Ion Ratio Lower Upper
202 100
101 10.0 0.0 31.9
203 64.8 0.0 37.5#



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.245 min Scan# 2066
Delta R.T. 0.194 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

Tgt Ion:240 Resp: 184338
Ion Ratio Lower Upper
240 100
120 36.0 9.4 14.2#
236 36.2 20.9 31.3#





#78

Pyrene

Concen: 15.152 ng

RT: 13.063 min Scan# 1

Delta R.T. 0.206 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

Instrument :

BNA_F

ClientSampleId :

ARS20-0001

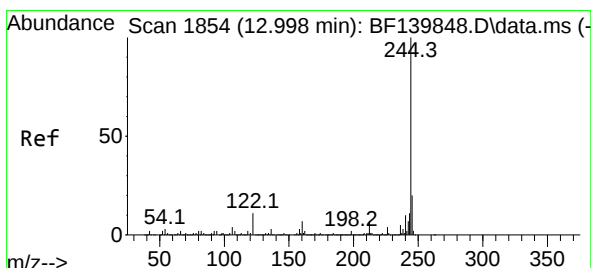
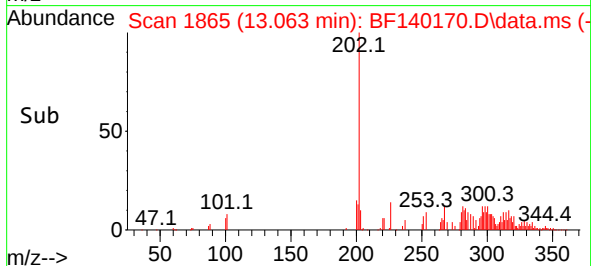
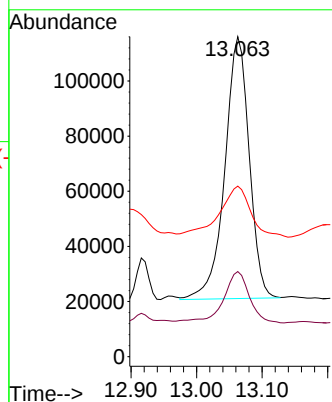
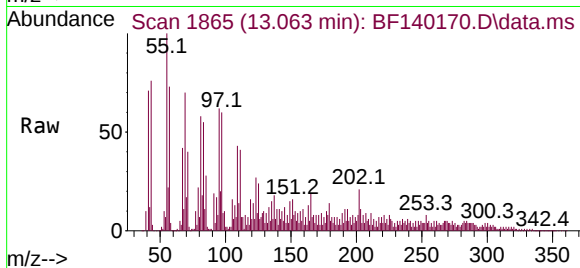
Tgt Ion:202 Resp: 244483

Ion Ratio Lower Upper

202 100

200 26.6 17.2 25.8#

203 53.3 14.2 21.4#



#79

Terphenyl-d14

Concen: 27.784 ng

RT: 13.186 min Scan# 1886

Delta R.T. 0.188 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

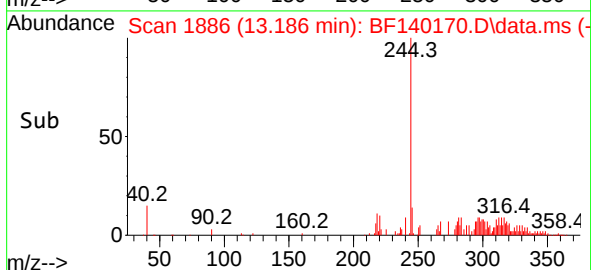
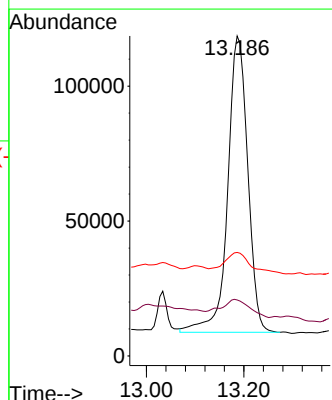
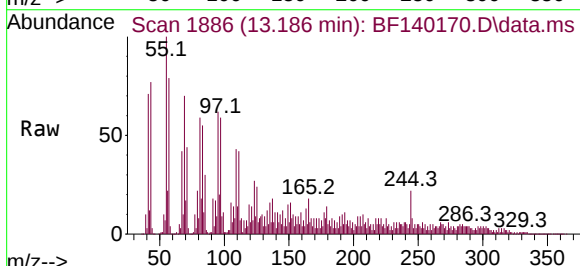
Tgt Ion:244 Resp: 314315

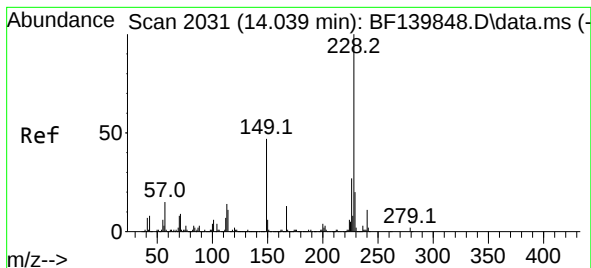
Ion Ratio Lower Upper

244 100

212 17.5 5.7 8.5#

122 32.3 8.6 13.0#





#81

Benzo(a)anthracene

Concen: 31.649 ng

RT: 14.263 min Scan# 2069

Delta R.T. 0.224 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

Instrument :

BNA_F

ClientSampleId :

ARS20-0001

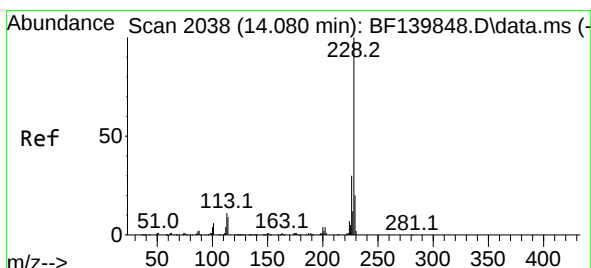
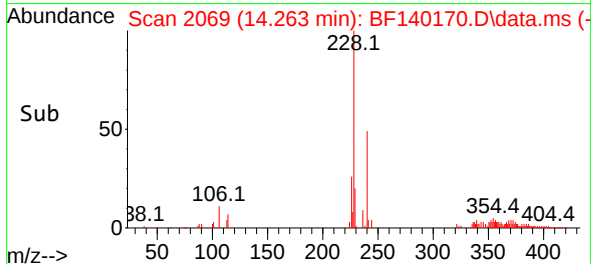
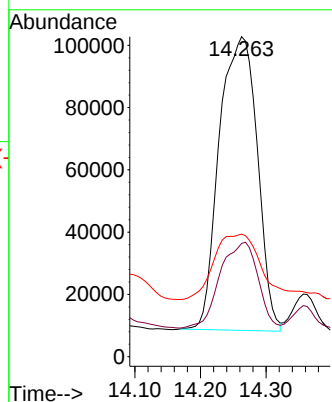
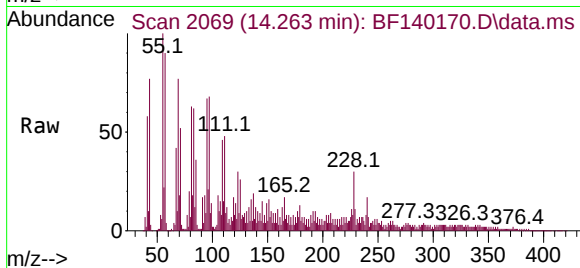
Tgt Ion:228 Resp: 379778

Ion Ratio Lower Upper

228 100

226 35.4 21.6 32.4#

229 38.3 16.1 24.1#



#83

Chrysene

Concen: 34.407 ng

RT: 14.263 min Scan# 2069

Delta R.T. 0.183 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

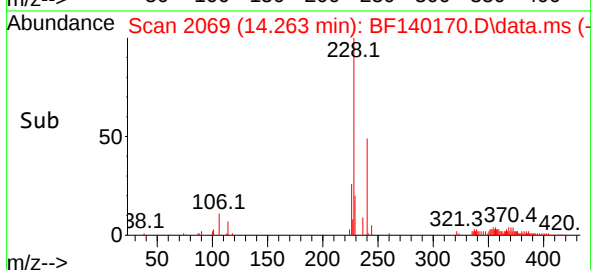
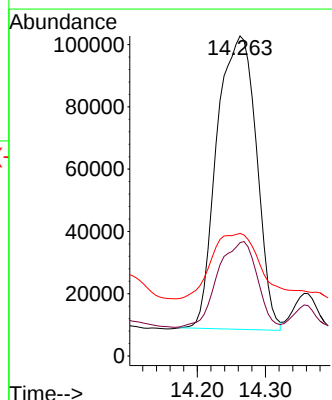
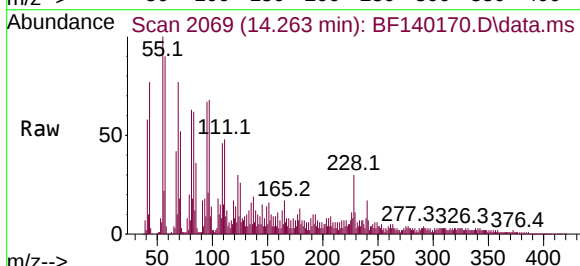
Tgt Ion:228 Resp: 378561

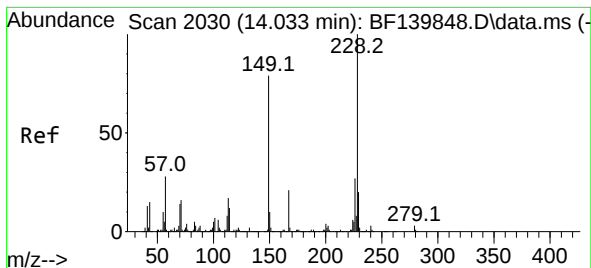
Ion Ratio Lower Upper

228 100

226 35.4 24.1 36.1

229 38.3 15.8 23.6#

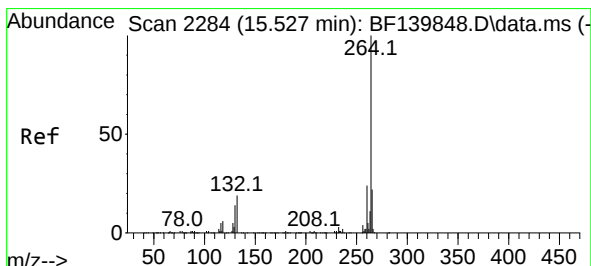
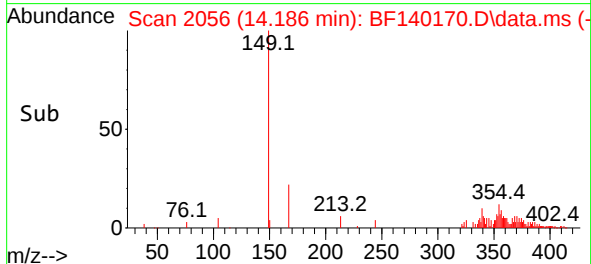
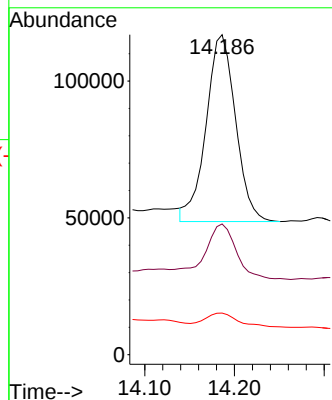
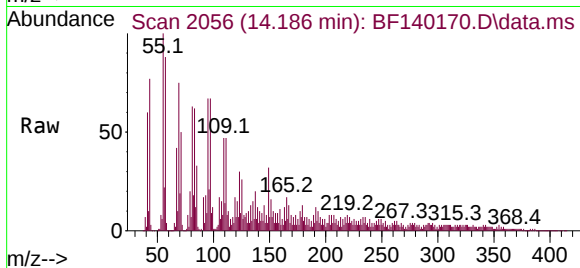




#84
Bis(2-ethylhexyl)phthalate
Concen: 28.675 ng
RT: 14.186 min Scan# 2030
Delta R.T. 0.153 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

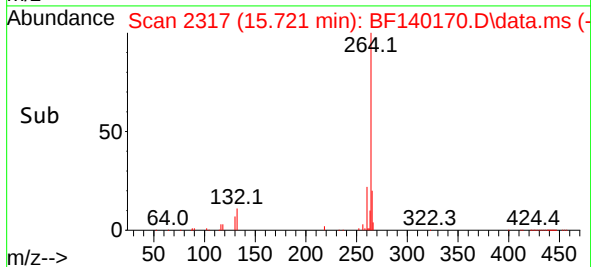
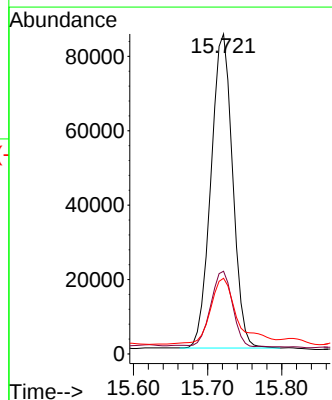
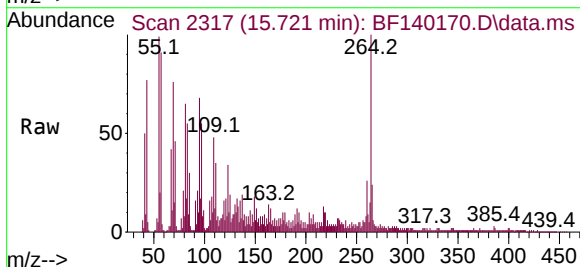
Instrument :
BNA_F
ClientSampleId :
ARS20-0001

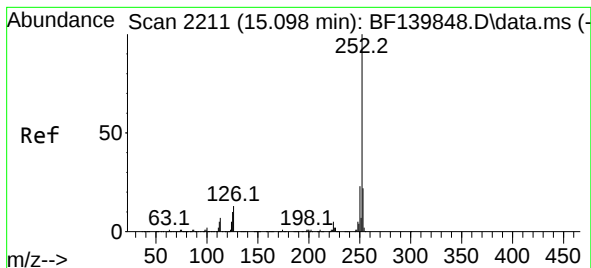
Tgt Ion:149 Resp: 155630
Ion Ratio Lower Upper
149 100
167 40.8 21.4 32.0#
279 13.0 3.0 4.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.721 min Scan# 2317
Delta R.T. 0.194 min
Lab File: BF140170.D
Acq: 30 Oct 2024 20:51

Tgt Ion:264 Resp: 171326
Ion Ratio Lower Upper
264 100
260 25.9 19.4 29.2
265 23.6 17.4 26.0





#88

Benzo(b)fluoranthene

Concen: 33.647 ng

RT: 15.292 min Scan# 21

Delta R.T. 0.194 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

Instrument :

BNA_F

ClientSampleId :

ARS20-0001

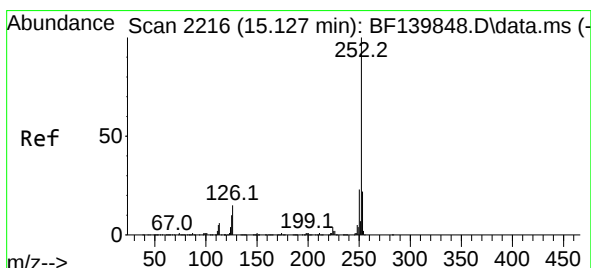
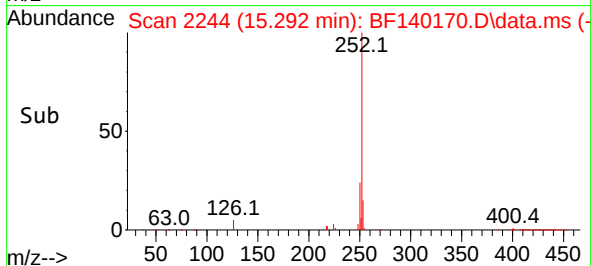
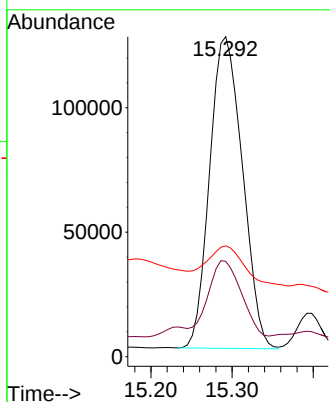
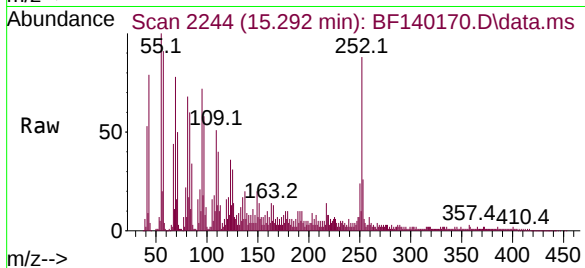
Tgt Ion:252 Resp: 351158

Ion Ratio Lower Upper

252 100

253 29.8 17.6 26.4#

125 34.6 7.9 11.9#



#89

Benzo(k)fluoranthene

Concen: 39.015 ng

RT: 15.292 min Scan# 2244

Delta R.T. 0.165 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

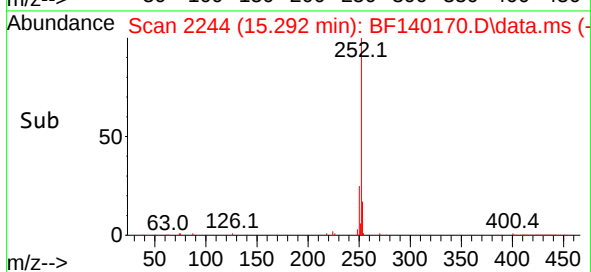
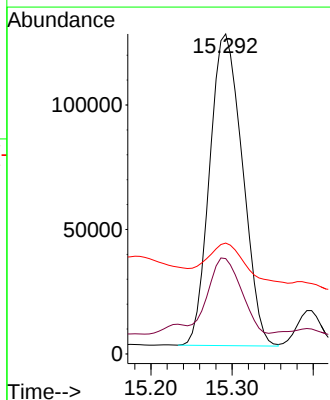
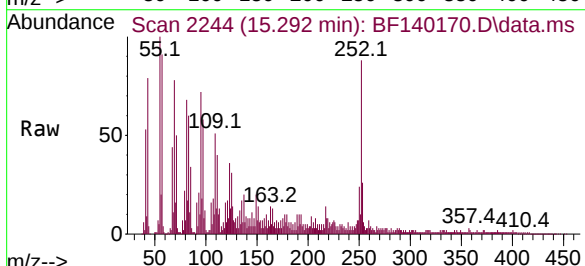
Tgt Ion:252 Resp: 351158

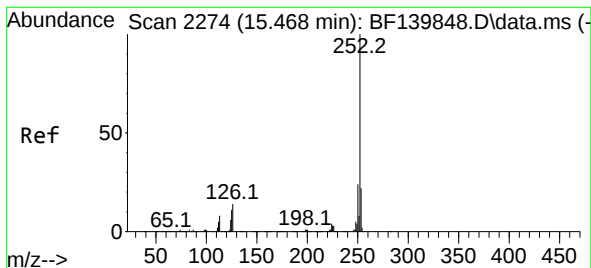
Ion Ratio Lower Upper

252 100

253 29.8 17.6 26.4#

125 34.6 7.9 11.9#





#90

Benzo(a)pyrene

Concen: 19.944 ng

RT: 15.657 min Scan# 21

Delta R.T. 0.188 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

Instrument :

BNF

ClientSampleId :

ARS20-0001

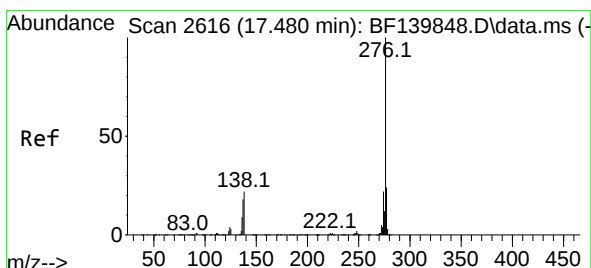
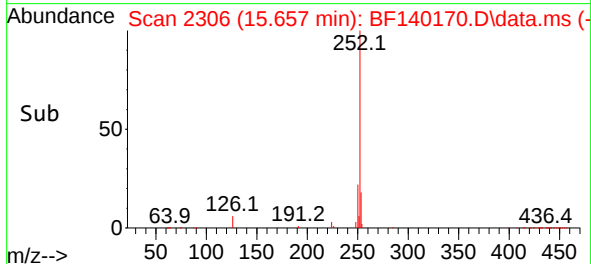
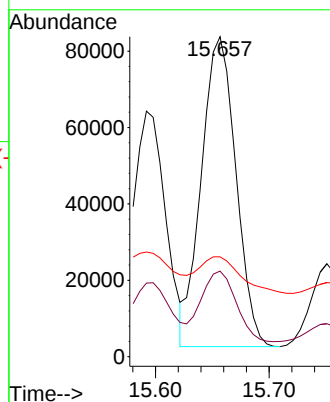
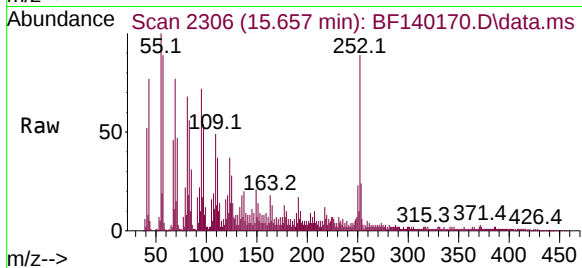
Tgt Ion:252 Resp: 171264

Ion Ratio Lower Upper

252 100

253 26.7 17.3 25.9#

125 31.2 8.7 13.1#



#92

Benzo(g,h,i)perylene

Concen: 10.099 ng

RT: 17.639 min Scan# 2643

Delta R.T. 0.159 min

Lab File: BF140170.D

Acq: 30 Oct 2024 20:51

Tgt Ion:276 Resp: 92753

Ion Ratio Lower Upper

276 100

277 25.6 19.0 28.6

138 21.6 17.4 26.0

