

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031125\
 Data File : BF141917.D
 Acq On : 11 Mar 2025 15:26
 Operator : RC/JU
 Sample : Q1508-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR251372

Quant Time: Mar 11 15:59:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 15:46:22 2025
 Response via : Initial Calibration

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

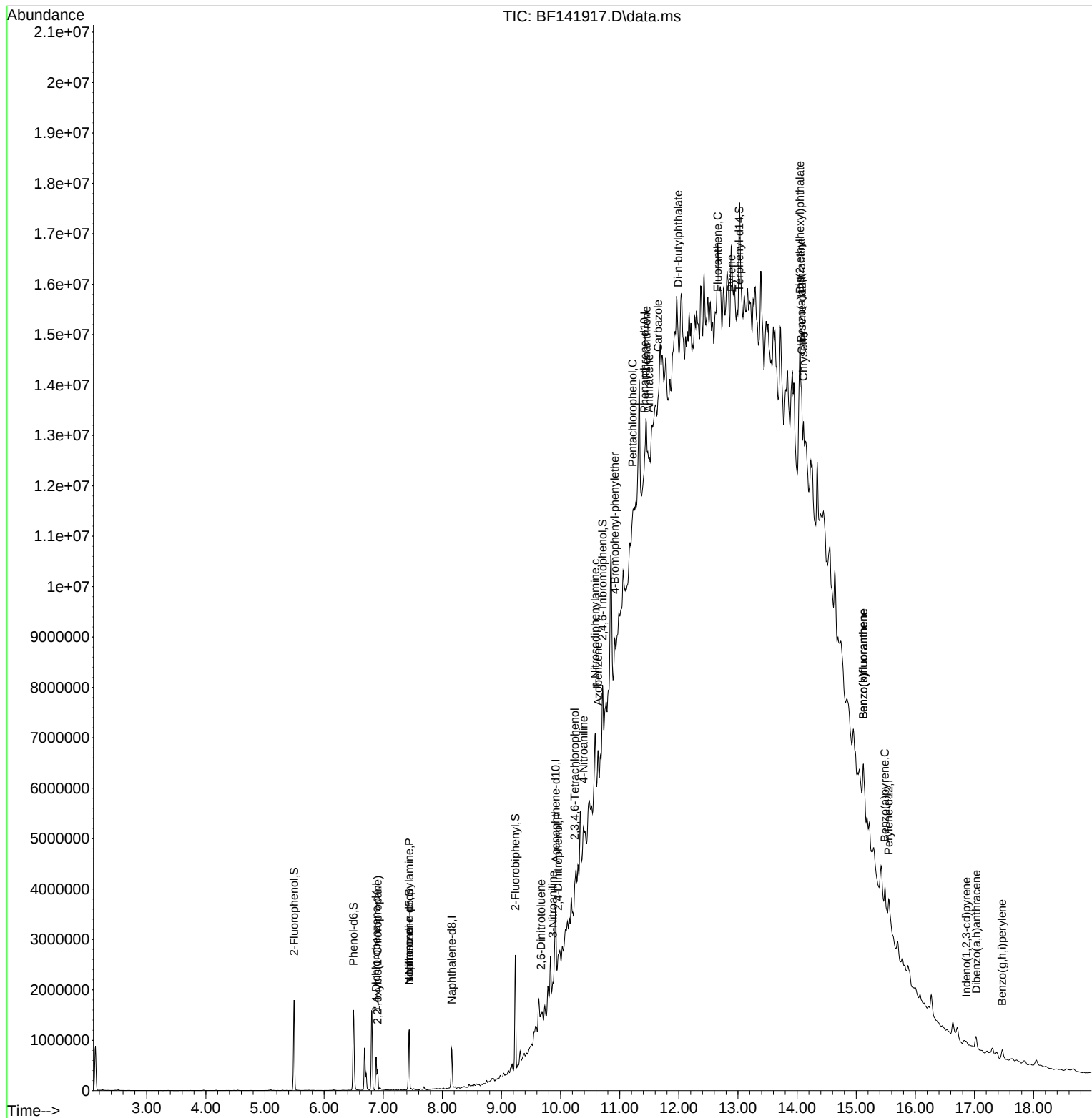
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.881	152	134124	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	490236	20.000	ng	0.00
39) Acenaphthene-d10	9.916	164	231298	20.000	ng	0.00
64) Phenanthrene-d10	11.422	188	366665	20.000	ng	# 0.02
76) Chrysene-d12	14.080	240	378613	20.000	ng	# 0.04
86) Perylene-d12	15.551	264	254445	20.000	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.492	112	672498	83.682	ng	0.00
7) Phenol-d6	6.498	99	849596	83.033	ng	0.00
23) Nitrobenzene-d5	7.439	82	534628	61.372	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	267347	91.110	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	951975	62.593	ng	0.00
79) Terphenyl-d14	13.021	244	1068167	41.711	ng	0.04
Target Compounds						Qvalue
16) 2,2'-oxybis(1-Chloropr...	6.904	45	38892	3.986	ng	64
19) n-Nitroso-di-n-propyla...	7.439	70	73983	11.253	ng	# 78
25) Isophorone	7.439	82	529396	34.379	ng	# 64
51) 2,6-Dinitrotoluene	9.669	165	20039	5.942	ng	# 37
53) 3-Nitroaniline	9.869	138	7193	2.103	ng	# 26
54) 2,4-Dinitrophenol	9.957	184	568	6.846	ng	# 1
59) 2,3,4,6-Tetrachlorophenol	10.239	232	10928	2.576	ng	# 1
62) 4-Nitroaniline	10.386	138	29493	8.856	ng	91
63) Azobenzene	10.633	77	91835	6.116	ng	# 20
66) n-Nitrosodiphenylamine	10.586	169	79346	6.687	ng	# 54
67) 4-Bromophenyl-phenylether	10.916	248	19606	4.258	ng	# 1
70) Pentachlorophenol	11.222	266	44530	14.310	ng	95
71) Phenanthrene	11.451	178	512995	25.903	ng	# 77
72) Anthracene	11.498	178	63639	3.203	ng	# 13
73) Carbazole	11.651	167	63287	3.693	ng	# 1
74) Di-n-butylphthalate	11.986	149	89957	3.956	ng	# 41
75) Fluoranthene	12.657	202	1210359	57.614	ng	91
78) Pyrene	12.886	202	992897	30.317	ng	# 93
81) Benzo(a)anthracene	14.068	228	556577	22.402	ng	# 93
83) Chrysene	14.104	228	568982	25.265	ng	# 94
84) Bis(2-ethylhexyl)phtha...	14.051	149	938108	53.078	ng	# 89
87) Indeno(1,2,3-cd)pyrene	16.862	276	33915	2.060	ng	98
88) Benzo(b)fluoranthene	15.121	252	767769	44.027	ng	# 79
89) Benzo(k)fluoranthene	15.121	252	767769	51.447	ng	# 79
90) Benzo(a)pyrene	15.486	252	306765	22.482	ng	# 78
91) Dibenzo(a,h)anthracene	17.033	278	48042	3.538	ng	# 73
92) Benzo(g,h,i)perylene	17.468	276	179369	13.366	ng	99

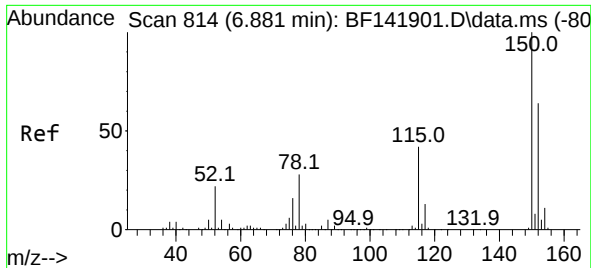
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031125\
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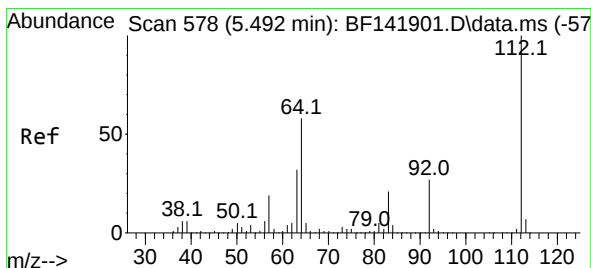
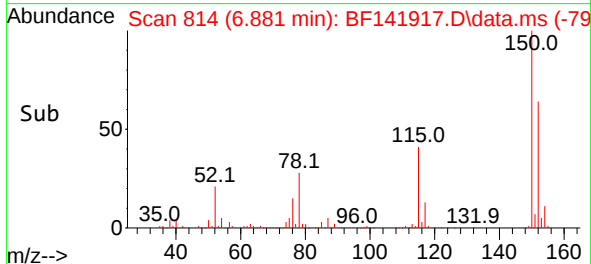
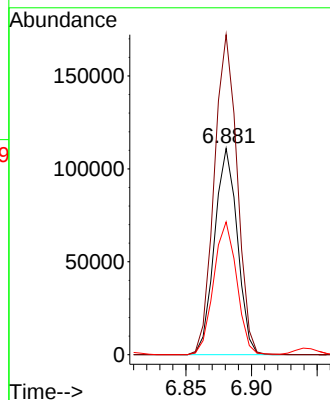
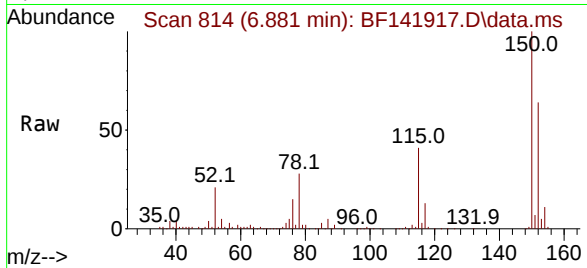




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.881 min Scan# 814
Delta R.T. -0.000 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

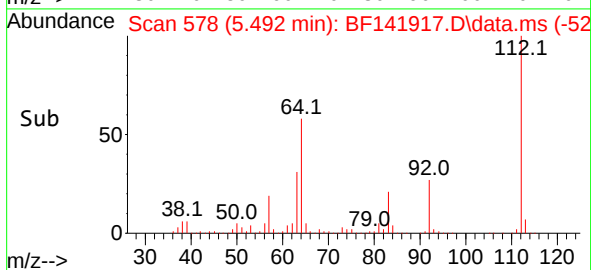
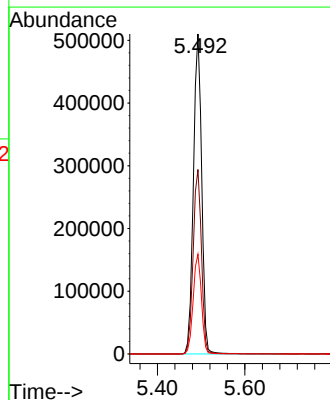
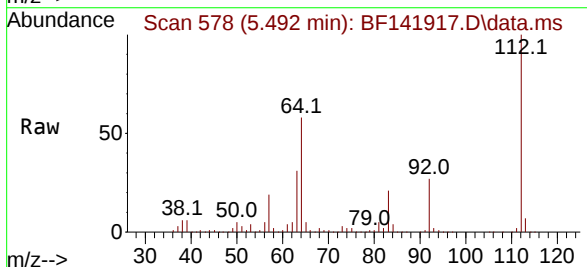
Instrument :
BNA_F
ClientSampleId :
RBR251372

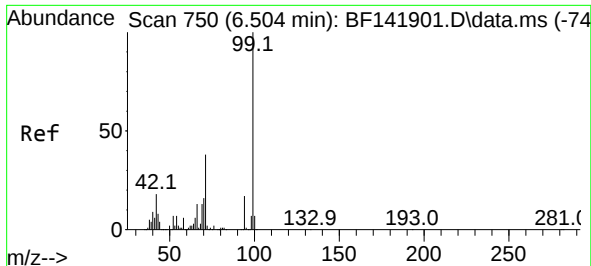
Tgt Ion:152 Resp: 134124
Ion Ratio Lower Upper
152 100
150 155.1 127.4 191.2
115 64.4 51.9 77.9



#5
2-Fluorophenol
Concen: 83.682 ng
RT: 5.492 min Scan# 578
Delta R.T. 0.000 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

Tgt Ion:112 Resp: 672498
Ion Ratio Lower Upper
112 100
64 57.7 46.5 69.7
63 31.2 25.4 38.2

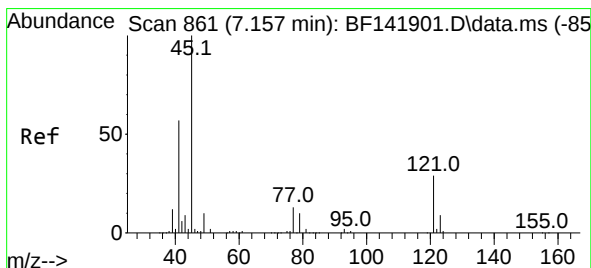
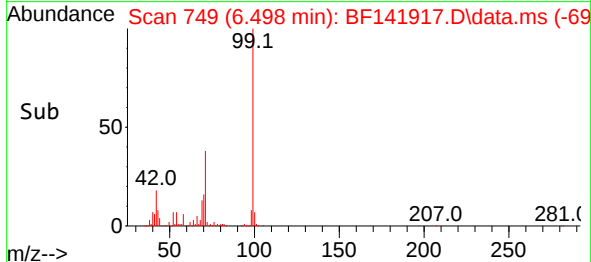
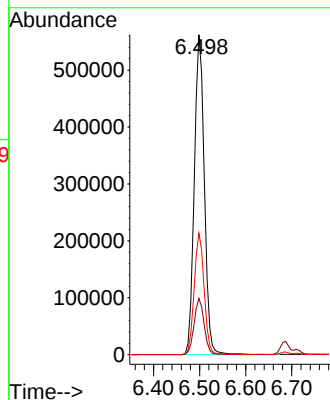
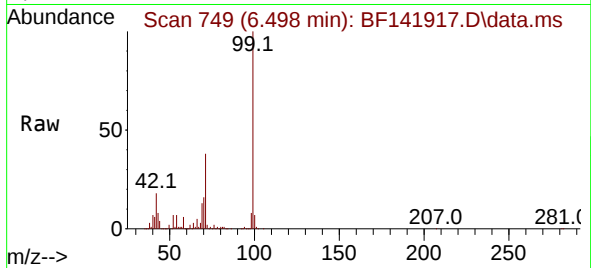




#7
Phenol-d6
Concen: 83.033 ng
RT: 6.498 min Scan# 74
Delta R.T. -0.006 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

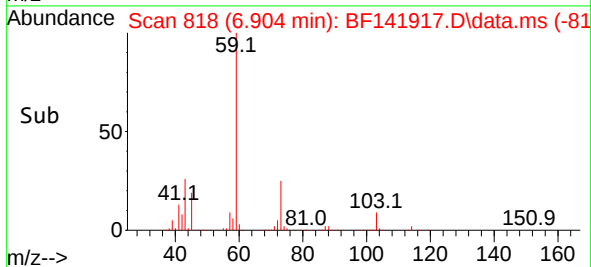
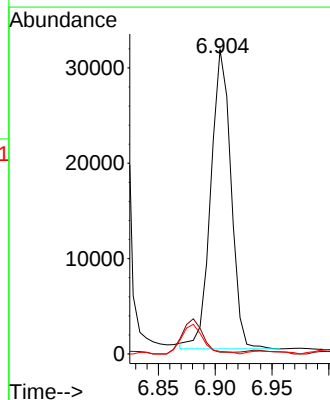
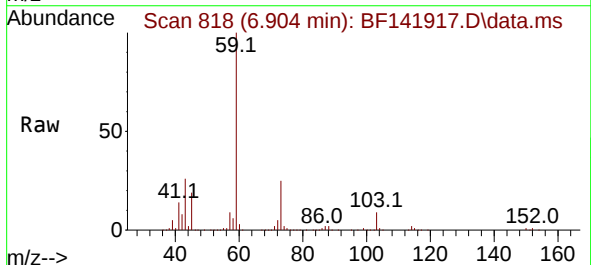
Instrument :
BNA_F
ClientSampleId :
RBR251372

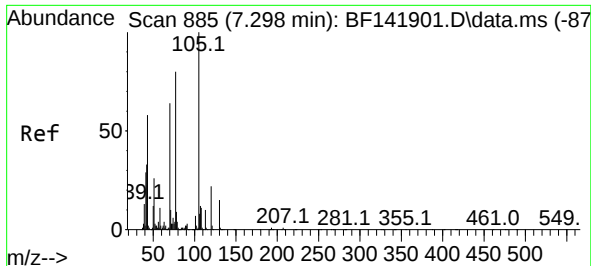
Tgt Ion: 99 Resp: 849596
Ion Ratio Lower Upper
99 100
42 17.6 14.6 21.8
71 38.0 30.8 46.2



#16
2,2'-oxybis(1-Chloropropane)
Concen: 3.986 ng
RT: 6.904 min Scan# 818
Delta R.T. -0.253 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

Tgt Ion: 45 Resp: 38892
Ion Ratio Lower Upper
45 100
77 0.6 0.0 37.8
79 0.8 0.0 34.2

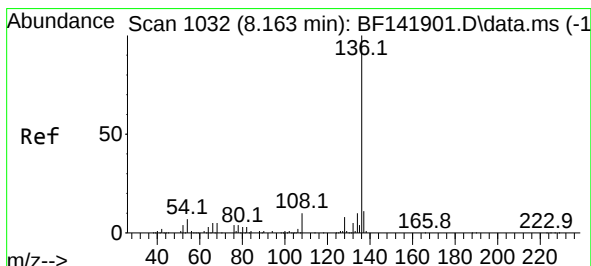
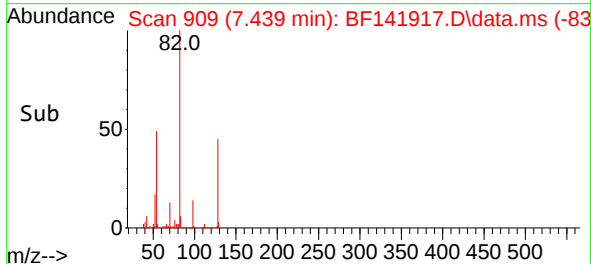
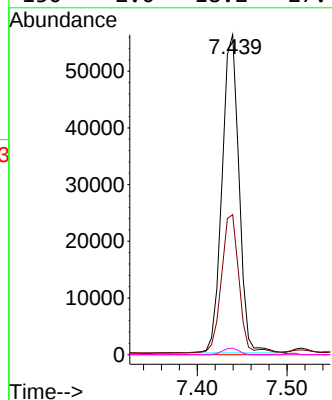
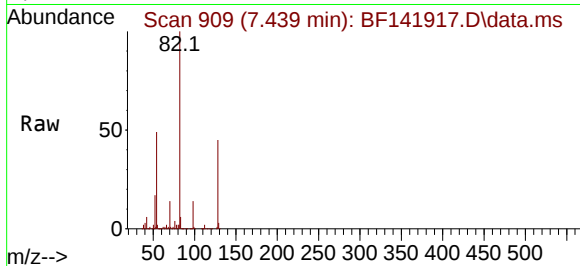




#19
n-Nitroso-di-n-propylamine
Concen: 11.253 ng
RT: 7.439 min Scan# 90
Delta R.T. 0.141 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

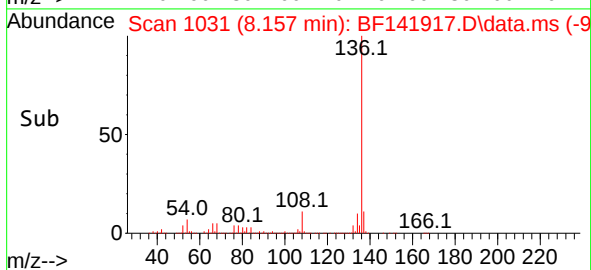
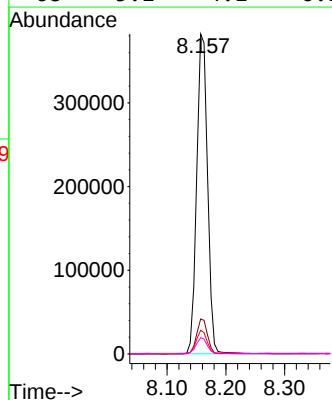
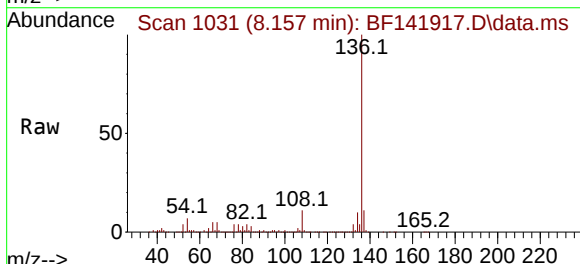
Instrument :
BNA_F
ClientSampleId :
RBR251372

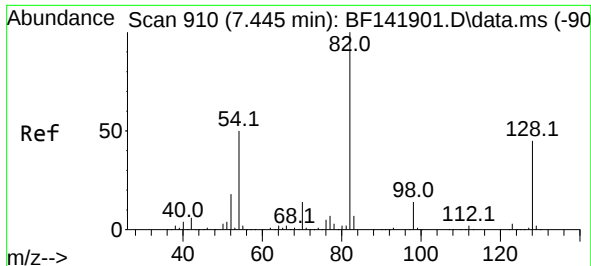
Tgt Ion:	70	Resp:	73983
Ion	Ratio	Lower	Upper
70	100		
42	43.7	41.4	62.0
101	0.0	8.2	12.2#
130	2.0	18.2	27.4#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.157 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

Tgt Ion:	136	Resp:	490236
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	7.4	5.8	8.8
68	5.1	4.1	6.1

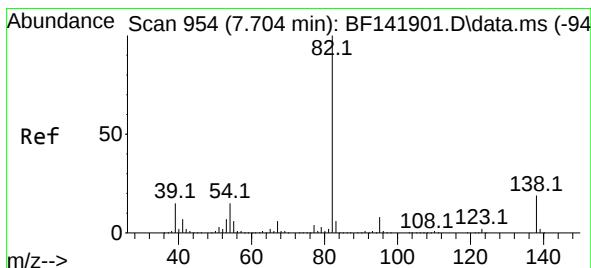
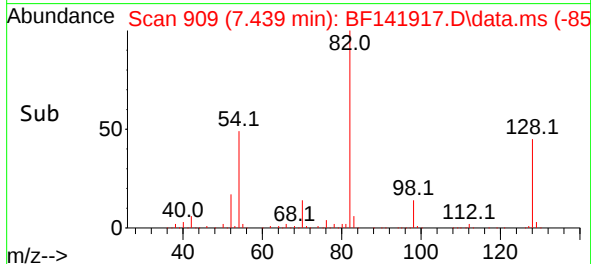
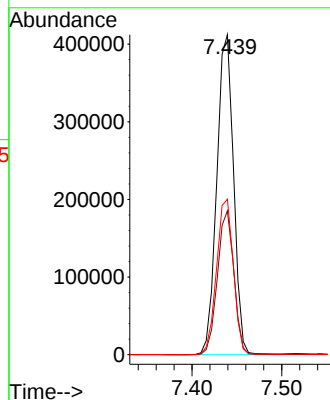
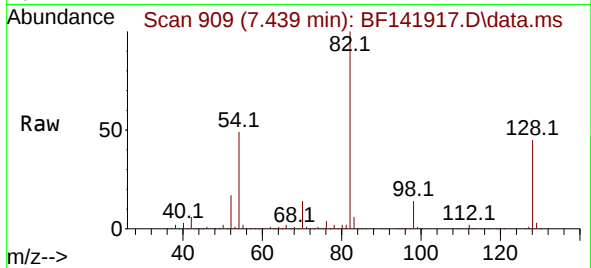




#23
Nitrobenzene-d5
Concen: 61.372 ng
RT: 7.439 min Scan# 909
Delta R.T. -0.006 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

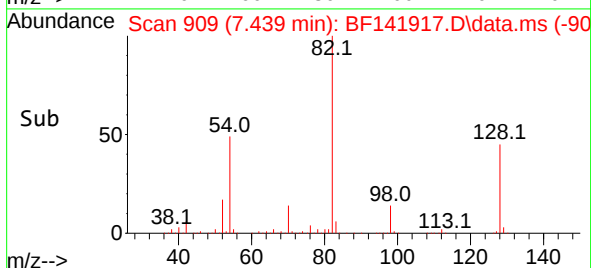
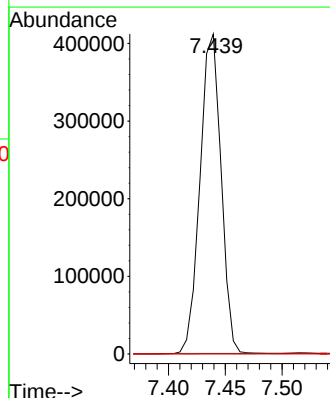
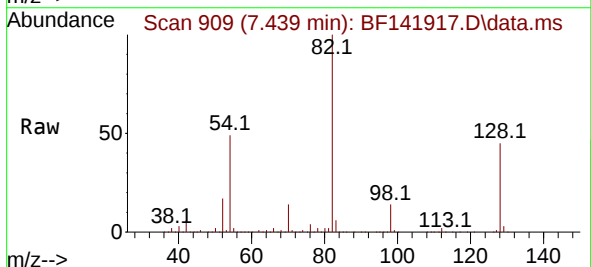
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ClientSampleId :
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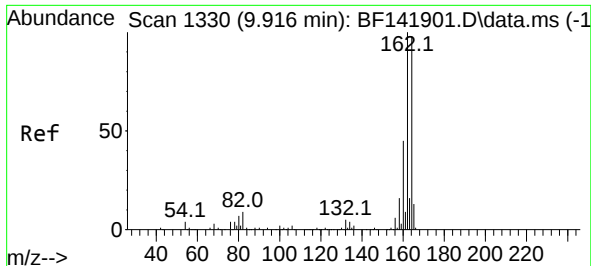
Tgt Ion: 82 Resp: 534628
Ion Ratio Lower Upper
82 100
128 44.9 36.0 54.0
54 48.6 39.6 59.4



#25
Isophorone
Concen: 34.379 ng
RT: 7.439 min Scan# 909
Delta R.T. -0.265 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

Tgt Ion: 82 Resp: 529396
Ion Ratio Lower Upper
82 100
95 0.1 6.4 9.6#
138 0.0 14.9 22.3#

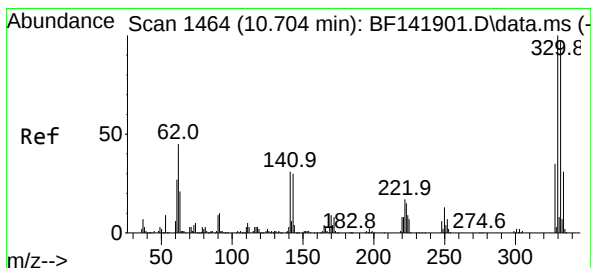
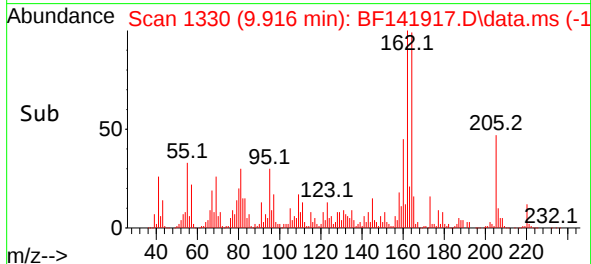
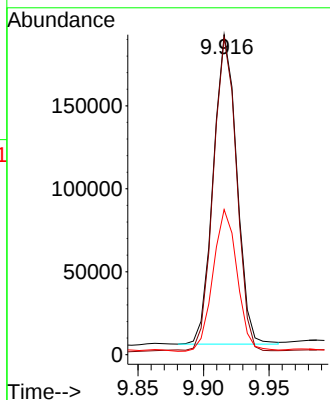
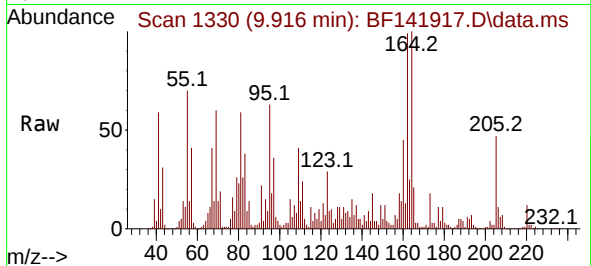




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.916 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

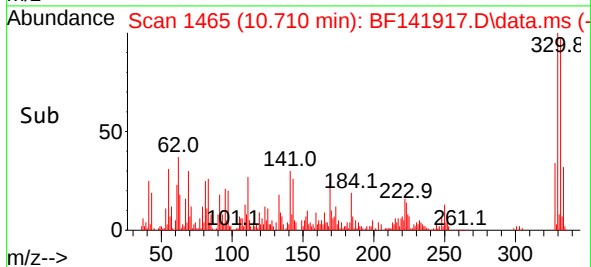
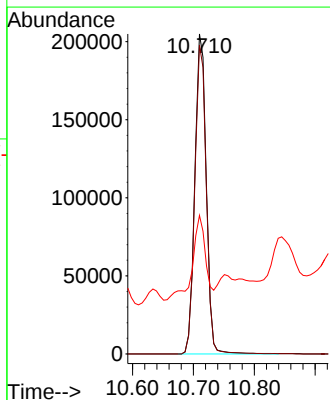
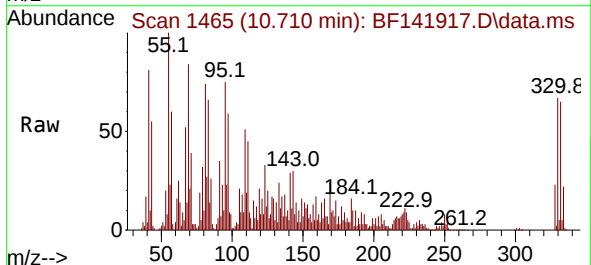
Instrument :
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ClientSampleId :
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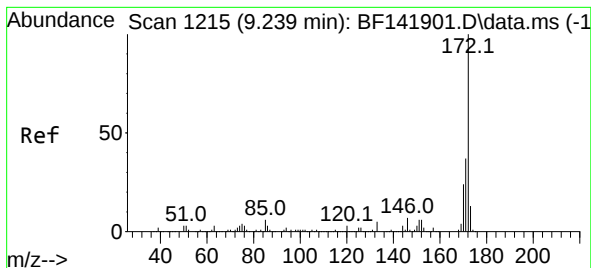
Tgt Ion:164 Resp: 231298
Ion Ratio Lower Upper
164 100
162 99.0 81.8 122.6
160 45.3 36.7 55.1



#42
2,4,6-Tribromophenol
Concen: 91.110 ng
RT: 10.710 min Scan# 1465
Delta R.T. 0.006 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

Tgt Ion:330 Resp: 267347
Ion Ratio Lower Upper
330 100
332 96.5 77.6 116.4
141 29.8 24.7 37.1





#45

2-Fluorobiphenyl

Concen: 62.593 ng

RT: 9.233 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

Instrument :

BNA_F

ClientSampleId :

RBR251372

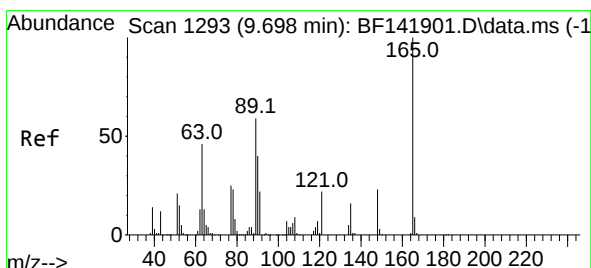
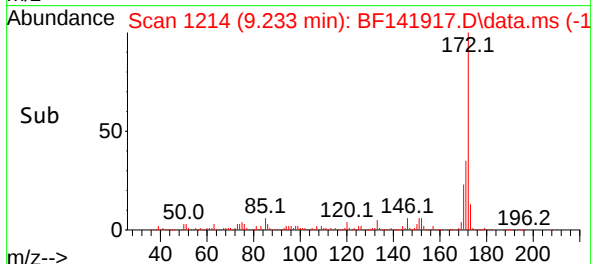
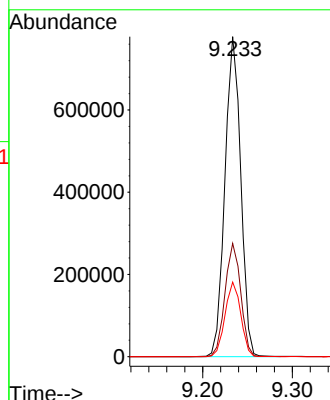
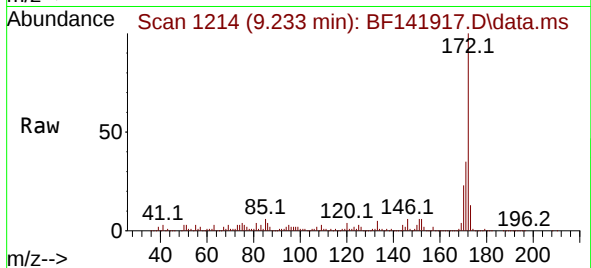
Tgt Ion:172 Resp: 951975

Ion Ratio Lower Upper

172 100

171 35.4 29.3 43.9

170 23.3 19.4 29.0



#51

2,6-Dinitrotoluene

Concen: 5.942 ng

RT: 9.669 min Scan# 1288

Delta R.T. -0.029 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

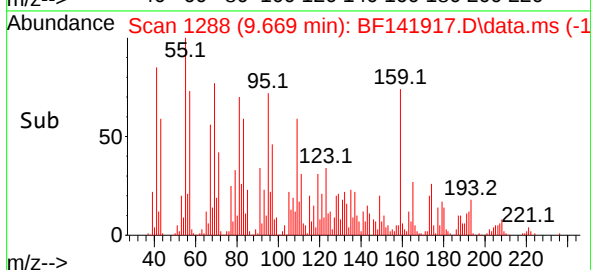
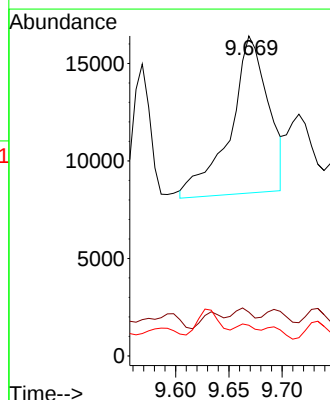
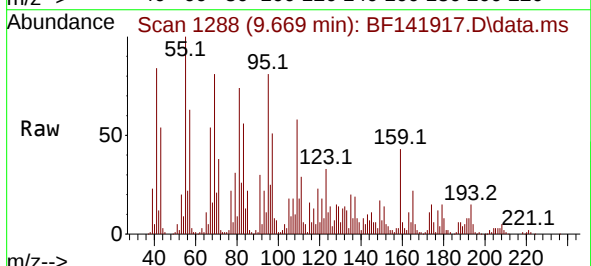
Tgt Ion:165 Resp: 20039

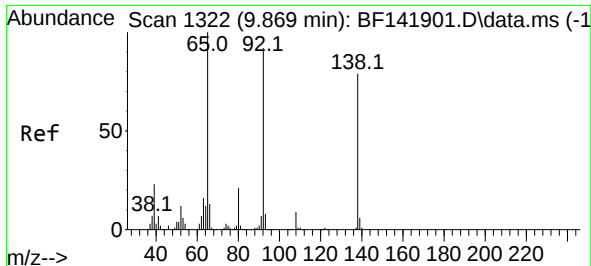
Ion Ratio Lower Upper

165 100

63 13.7 47.0 70.4#

89 9.6 47.4 71.2#

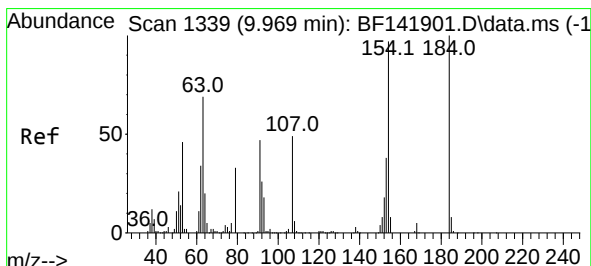
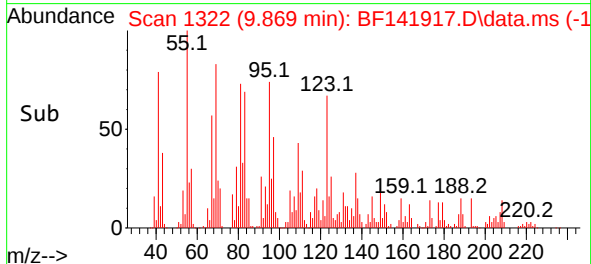
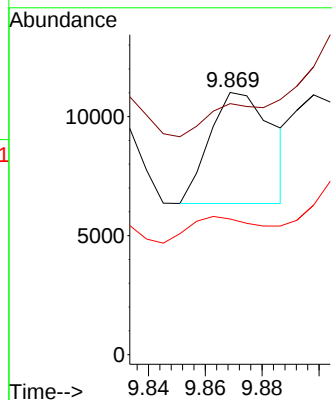
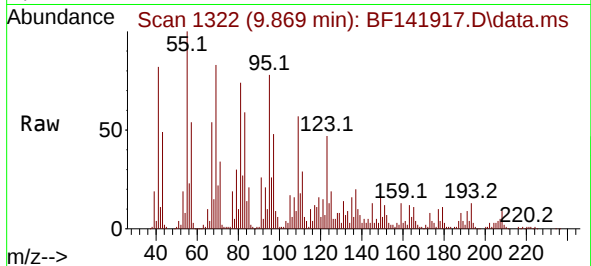




#53
3-Nitroaniline
Concen: 2.103 ng
RT: 9.869 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

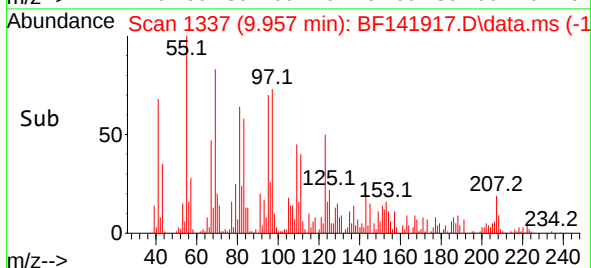
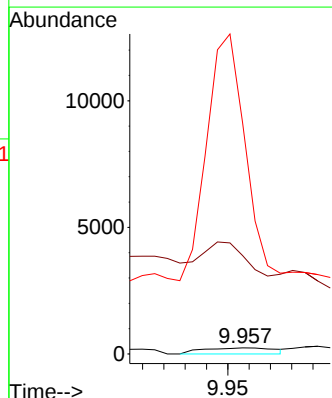
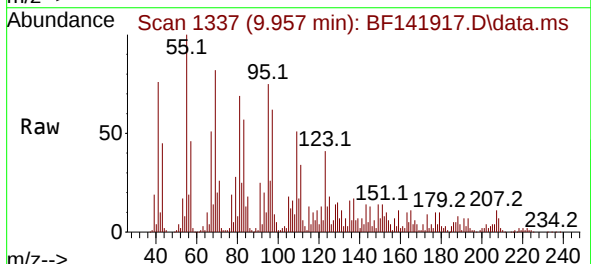
Instrument :
BNA_F
ClientSampleId :
RBR251372

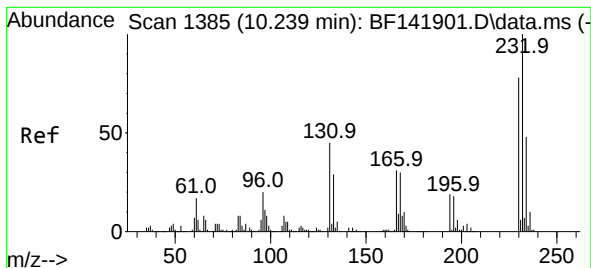
Tgt Ion:138 Resp: 7193
Ion Ratio Lower Upper
138 100
108 95.7 9.3 13.9#
92 51.8 93.5 140.3#



#54
2,4-Dinitrophenol
Concen: 6.846 ng
RT: 9.957 min Scan# 1337
Delta R.T. -0.012 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

Tgt Ion:184 Resp: 568
Ion Ratio Lower Upper
184 100
63 1605.0 60.2 90.4#
154 3772.7 132.9 199.3#

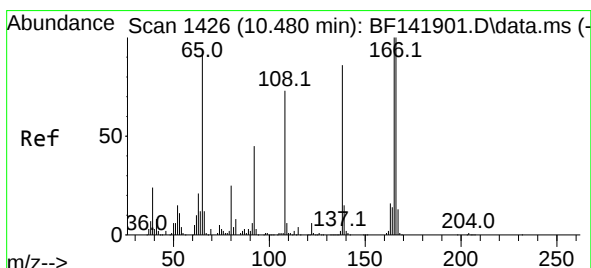
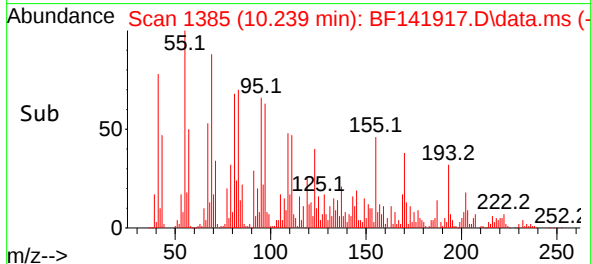
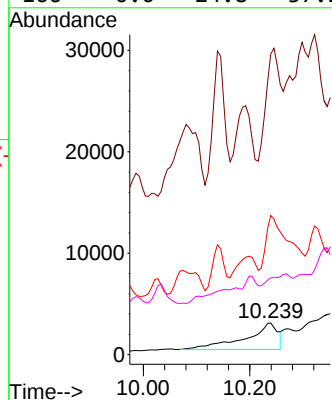
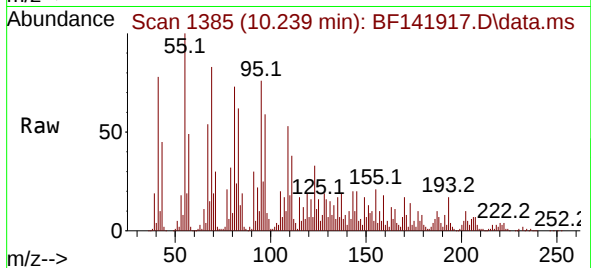




#59
2,3,4,6-Tetrachlorophenol
Concen: 2.576 ng
RT: 10.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

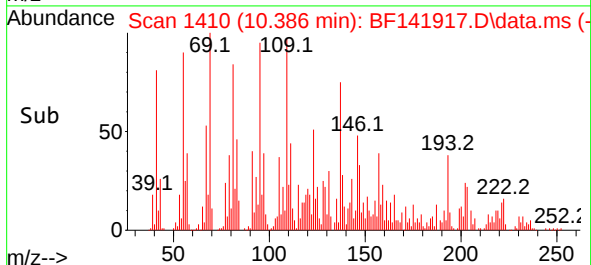
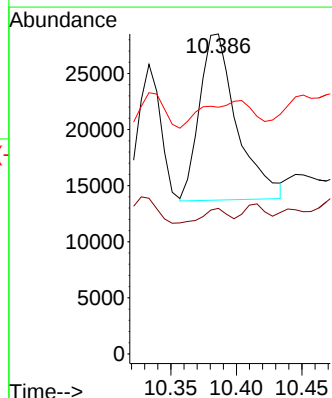
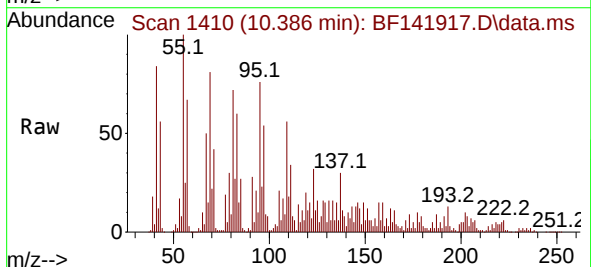
Instrument :
BNA_F
ClientSampleId :
RBR251372

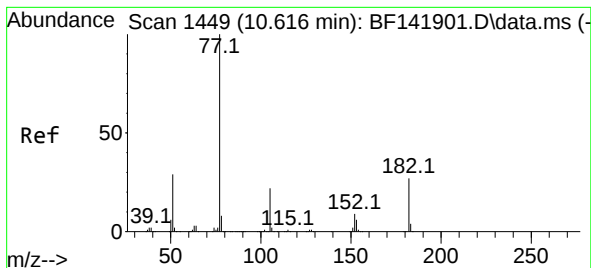
Tgt Ion:232 Resp: 10928
Ion Ratio Lower Upper
232 100
131 193.8 37.3 55.9#
130 143.1 1.9 2.9#
166 0.0 24.8 37.2#



#62
4-Nitroaniline
Concen: 8.856 ng
RT: 10.386 min Scan# 1410
Delta R.T. -0.094 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

Tgt Ion:138 Resp: 29493
Ion Ratio Lower Upper
138 100
92 45.5 32.6 72.6
108 77.1 65.0 105.0





#63

Azobenzene

Concen: 6.116 ng

RT: 10.633 min Scan# 1449

Delta R.T. 0.018 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

Instrument :

BNA_F

ClientSampleId :

RBR251372

Tgt Ion: 77 Resp: 91835

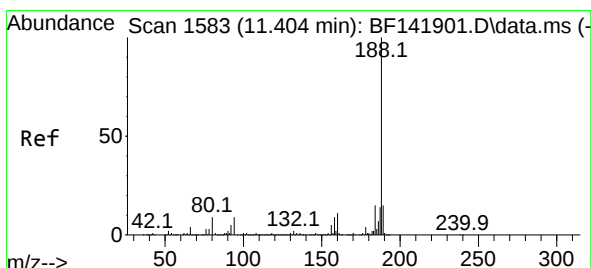
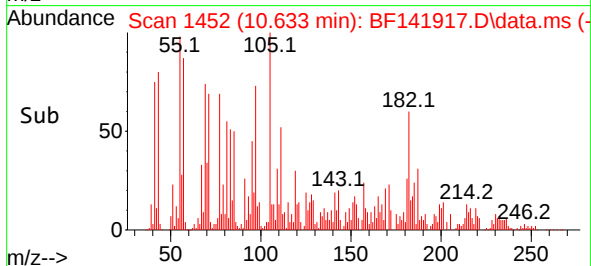
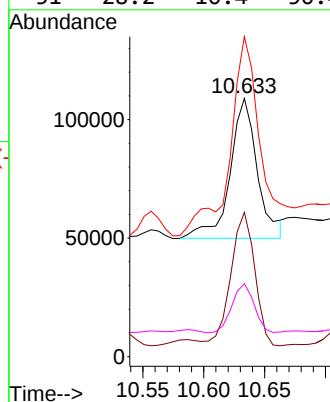
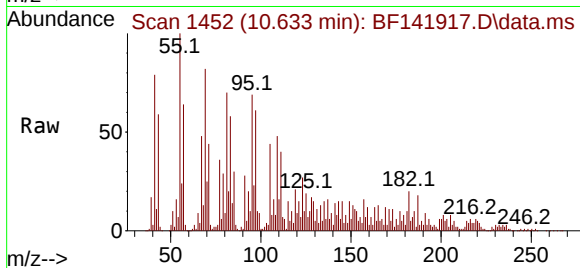
Ion Ratio Lower Upper

77 100

182 55.9 6.6 46.6#

105 123.9 1.3 41.3#

51 28.2 10.4 50.4



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.422 min Scan# 1586

Delta R.T. 0.018 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

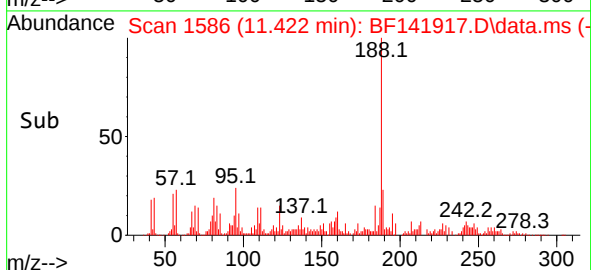
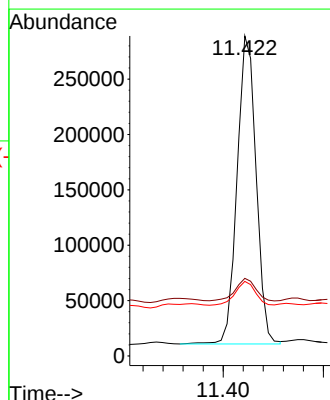
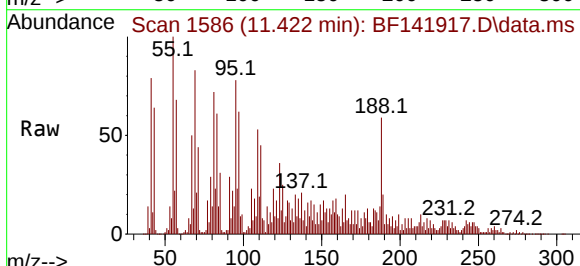
Tgt Ion: 188 Resp: 366665

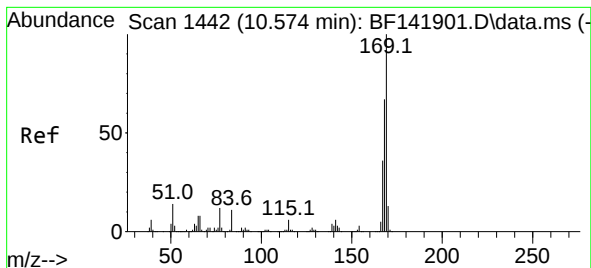
Ion Ratio Lower Upper

188 100

94 24.2 6.8 10.2#

80 23.3 7.6 11.4#

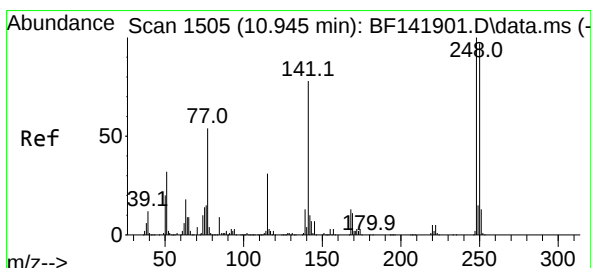
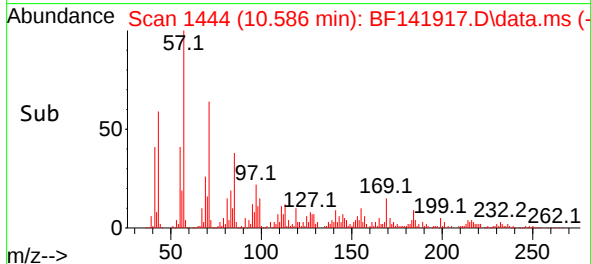
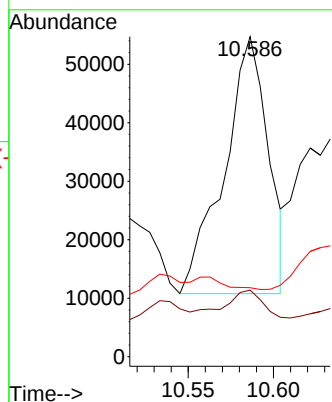
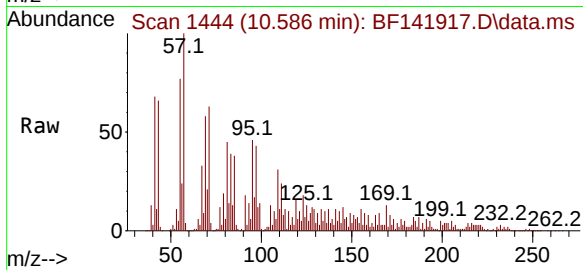




#66
n-Nitrosodiphenylamine
Concen: 6.687 ng
RT: 10.586 min Scan# 1444
Delta R.T. 0.012 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

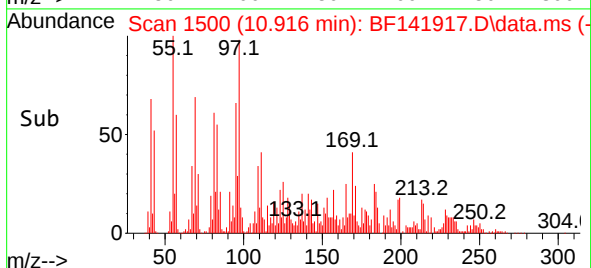
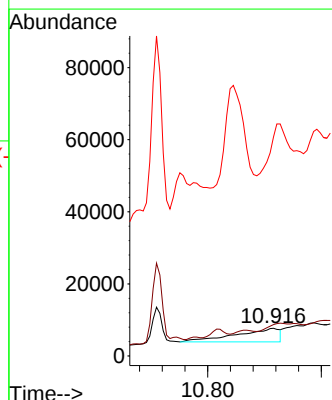
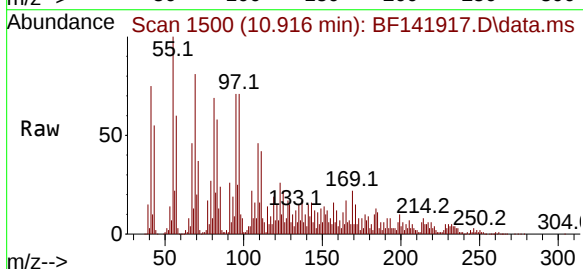
Instrument :
BNA_F
ClientSampleId :
RBR251372

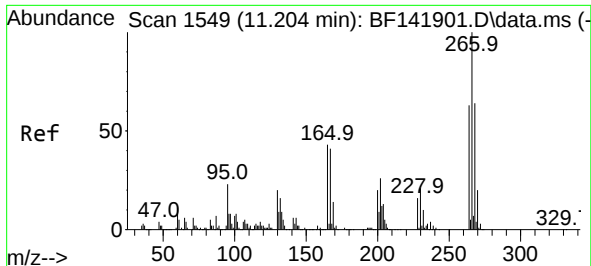
Tgt Ion:169 Resp: 79346
Ion Ratio Lower Upper
169 100
168 20.8 53.7 80.5#
167 21.5 29.2 43.8#



#67
4-Bromophenyl-phenylether
Concen: 4.258 ng
RT: 10.916 min Scan# 1500
Delta R.T. -0.029 min
Lab File: BF141917.D
Acq: 11 Mar 2025 15:26

Tgt Ion:248 Resp: 19606
Ion Ratio Lower Upper
248 100
250 113.6 77.8 116.8
141 792.4 62.6 93.8#

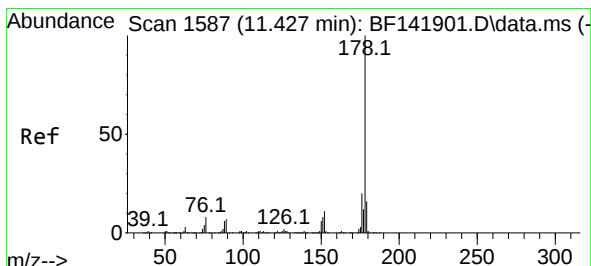
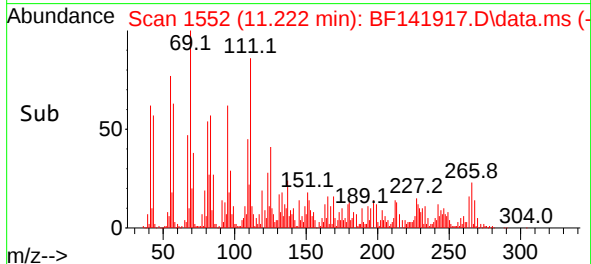
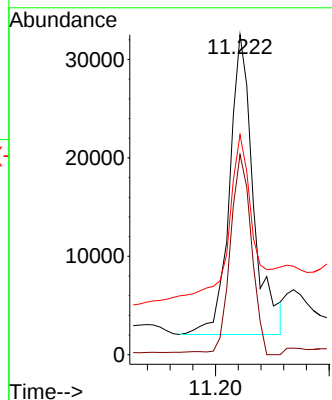
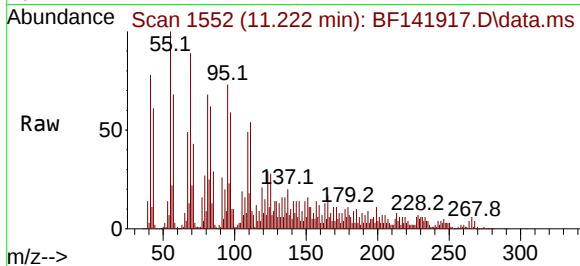




#70
 Pentachlorophenol
 Concen: 14.310 ng
 RT: 11.222 min Scan# 1552
 Delta R.T. 0.018 min
 Lab File: BF141917.D
 Acq: 11 Mar 2025 15:26

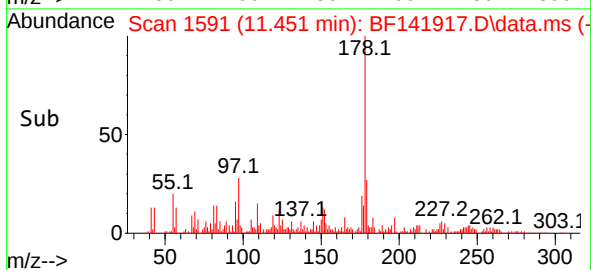
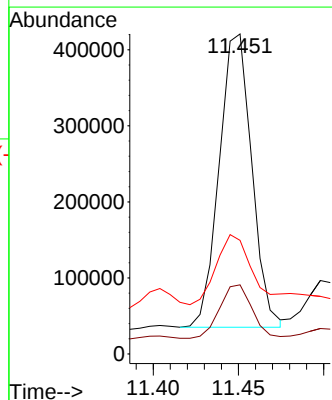
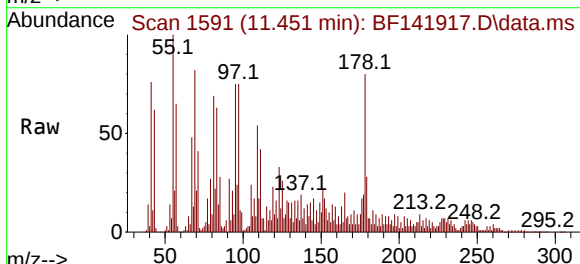
Instrument :
 BNA_F
 ClientSampleId :
 RBR251372

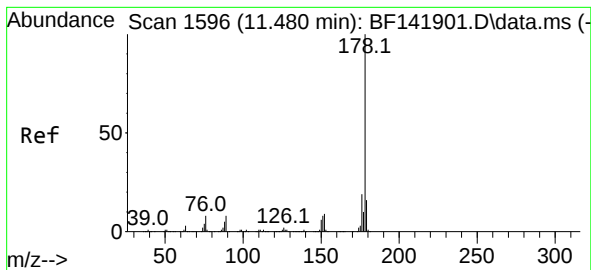
Tgt Ion:266	Resp:	44530
Ion Ratio	Lower	Upper
266	100	
268	62.5	51.0 76.6
264	68.7	50.2 75.2



#71
 Phenanthrene
 Concen: 25.903 ng
 RT: 11.451 min Scan# 1591
 Delta R.T. 0.024 min
 Lab File: BF141917.D
 Acq: 11 Mar 2025 15:26

Tgt Ion:178	Resp:	512995
Ion Ratio	Lower	Upper
178	100	
176	21.6	15.8 23.8
179	35.5	12.6 19.0#





#72

Anthracene

Concen: 3.203 ng

RT: 11.498 min Scan# 1599

Delta R.T. 0.018 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

Instrument :

BNA_F

ClientSampleId :

RBR251372

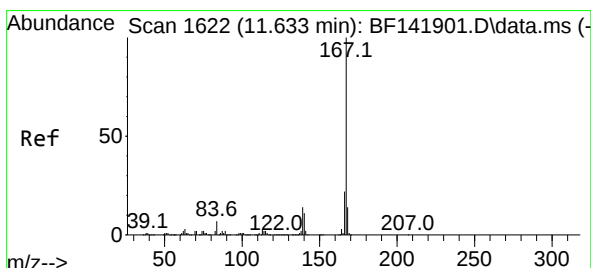
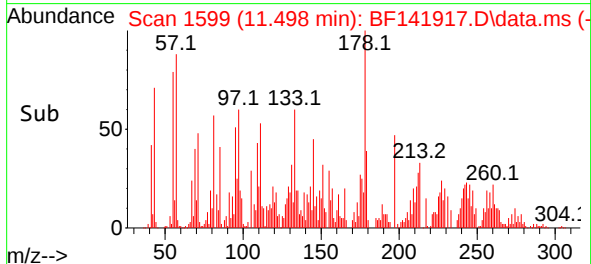
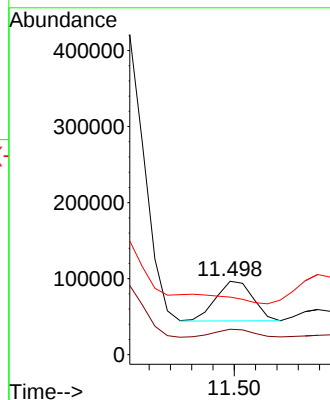
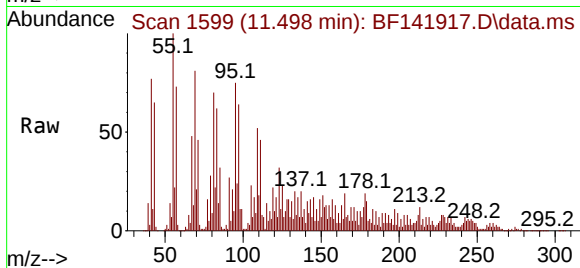
Tgt Ion:178 Resp: 63639

Ion Ratio Lower Upper

178 100

176 34.7 15.1 22.7#

179 78.4 12.6 19.0#



#73

Carbazole

Concen: 3.693 ng

RT: 11.651 min Scan# 1625

Delta R.T. 0.018 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

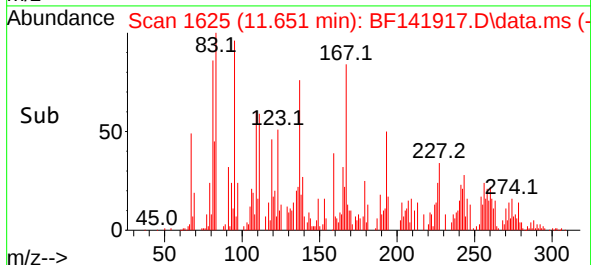
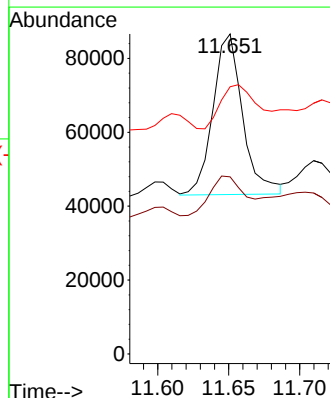
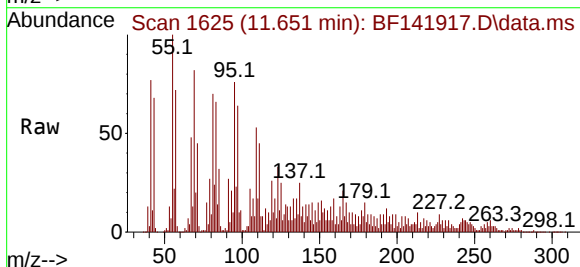
Tgt Ion:167 Resp: 63287

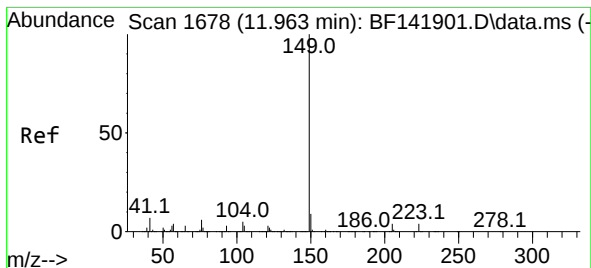
Ion Ratio Lower Upper

167 100

166 55.4 17.4 26.2#

139 83.5 11.0 16.6#





#74

Di-n-butylphthalate

Concen: 3.956 ng

RT: 11.986 min Scan# 1

Delta R.T. 0.024 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

Instrument :

BNA_F

ClientSampleId :

RBR251372

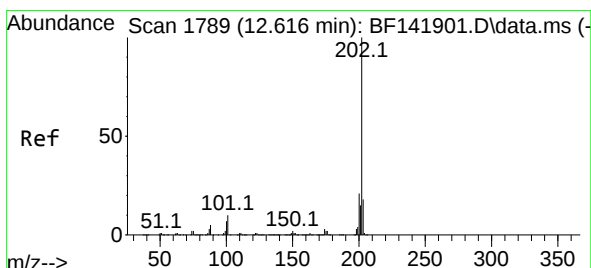
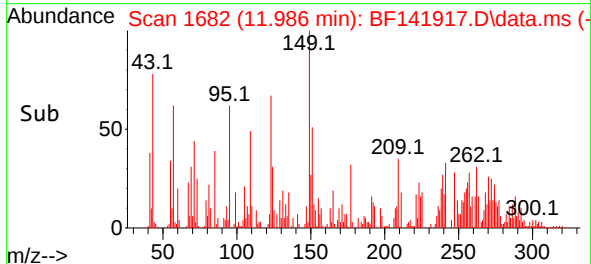
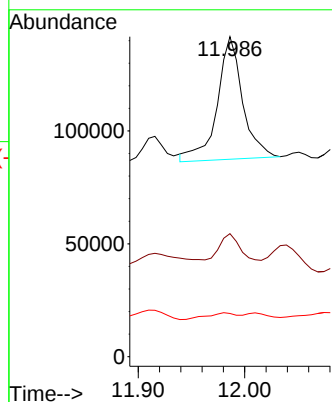
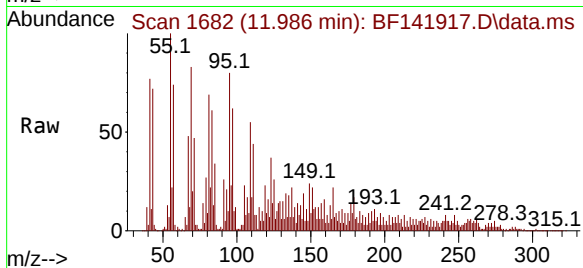
Tgt Ion:149 Resp: 89957

Ion Ratio Lower Upper

149 100

150 38.4 7.6 11.4#

104 13.5 4.4 6.6#



#75

Fluoranthene

Concen: 57.614 ng

RT: 12.657 min Scan# 1796

Delta R.T. 0.041 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

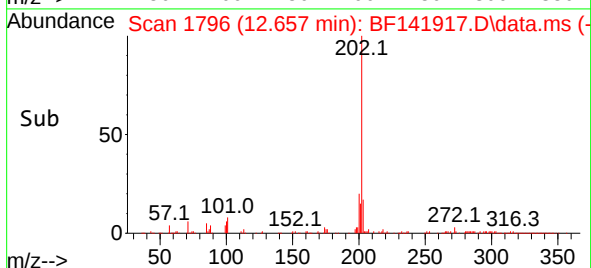
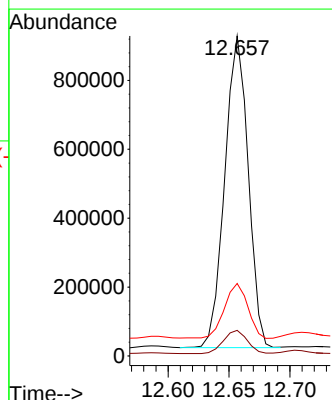
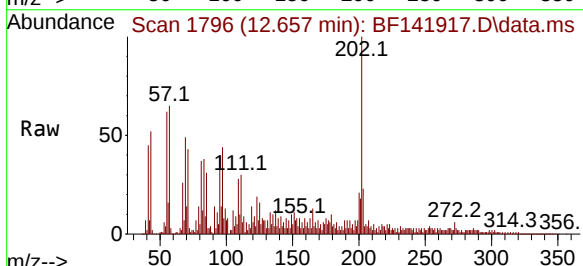
Tgt Ion:202 Resp: 1210359

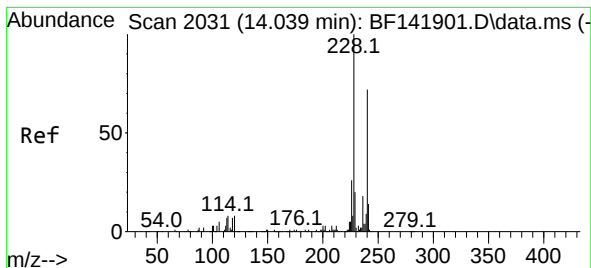
Ion Ratio Lower Upper

202 100

101 8.0 0.0 29.7

203 22.6 0.0 37.8





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.080 min Scan# 2031

Delta R.T. 0.041 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

Instrument :

BNA_F

ClientSampleId :

RBR251372

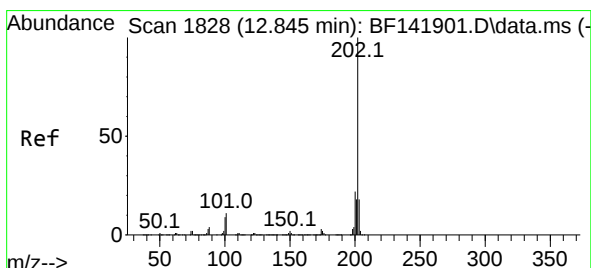
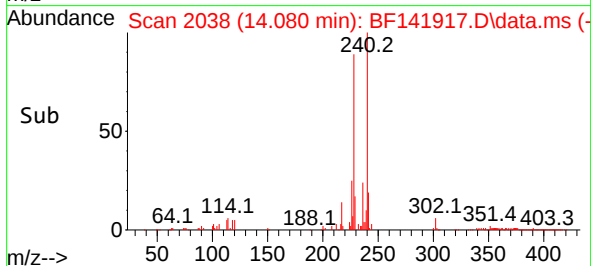
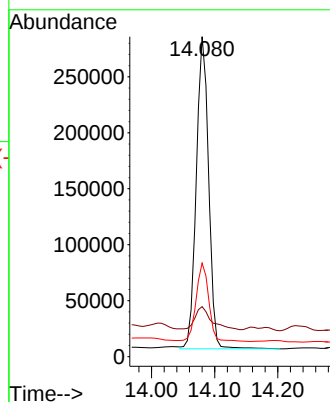
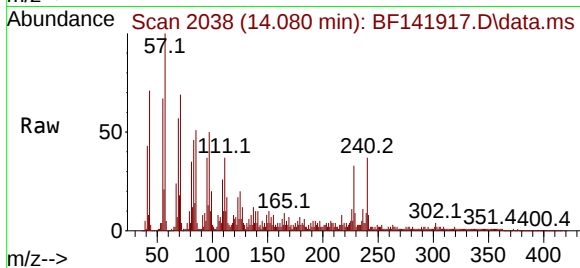
Tgt Ion:240 Resp: 378613

Ion Ratio Lower Upper

240 100

120 15.7 8.4 12.6#

236 29.3 20.5 30.7



#78

Pyrene

Concen: 30.317 ng

RT: 12.886 min Scan# 1835

Delta R.T. 0.041 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

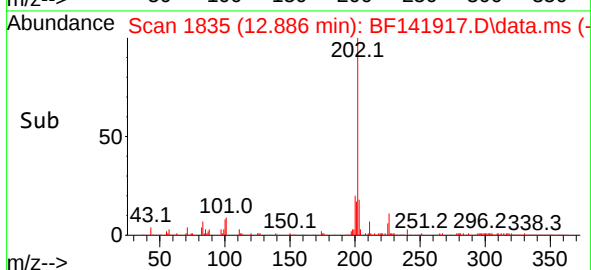
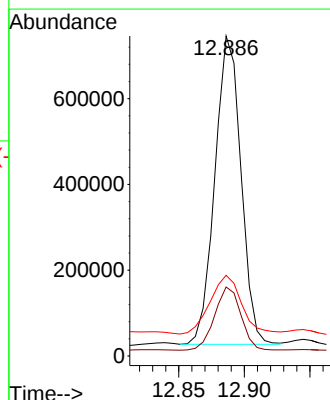
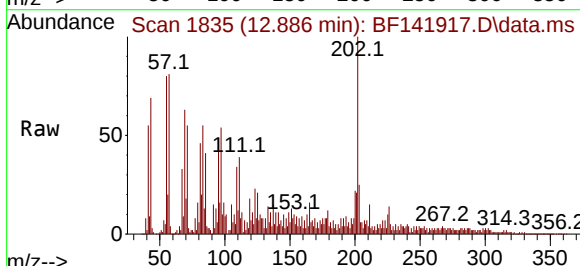
Tgt Ion:202 Resp: 992897

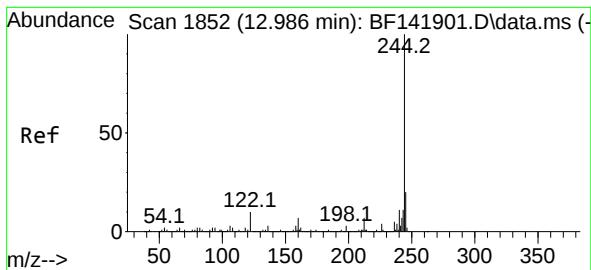
Ion Ratio Lower Upper

202 100

200 21.5 17.3 25.9

203 25.2 14.4 21.6#





#79

Terphenyl-d14

Concen: 41.711 ng

RT: 13.021 min Scan# 1

Delta R.T. 0.035 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

Instrument :

BNA_F

ClientSampleId :

RBR251372

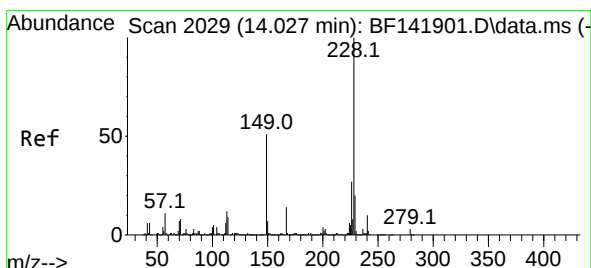
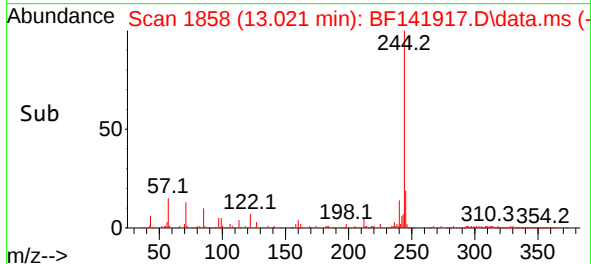
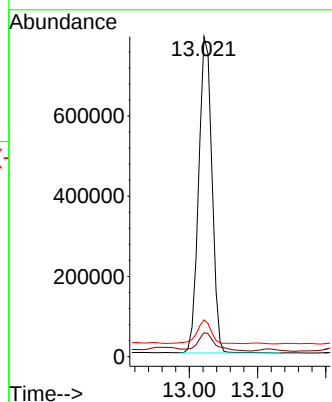
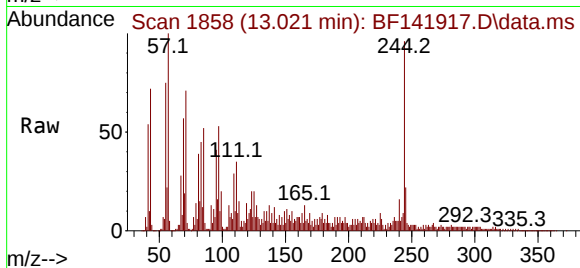
Tgt Ion:244 Resp: 1068167

Ion Ratio Lower Upper

244 100

212 7.5 6.0 9.0

122 11.5 7.7 11.5



#81

Benzo(a)anthracene

Concen: 22.402 ng

RT: 14.068 min Scan# 2036

Delta R.T. 0.041 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

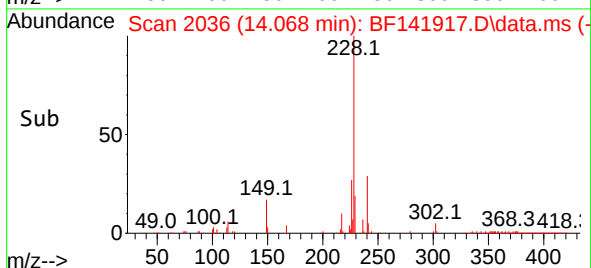
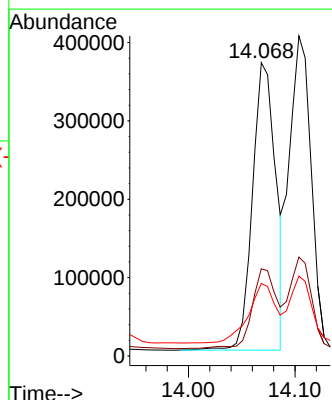
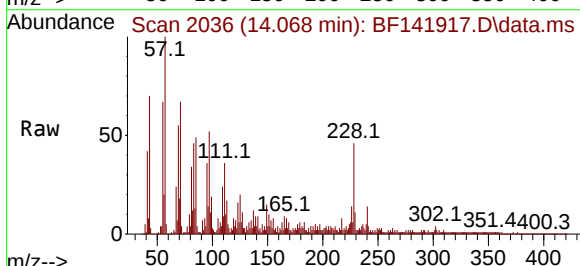
Tgt Ion:228 Resp: 556577

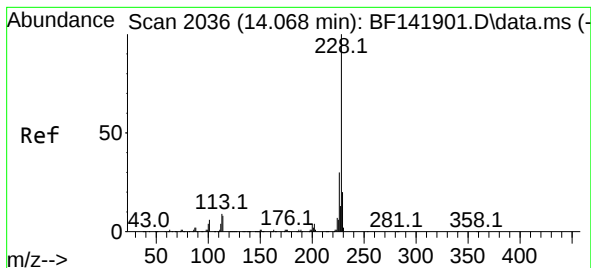
Ion Ratio Lower Upper

228 100

226 29.8 21.8 32.8

229 24.7 16.0 24.0#





#83

Chrysene

Concen: 25.265 ng

RT: 14.104 min Scan# 2036

Delta R.T. 0.035 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

Instrument :

BNA_F

ClientSampleId :

RBR251372

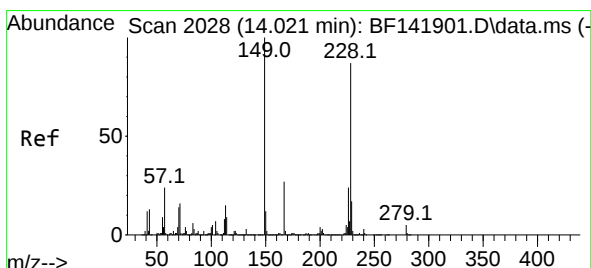
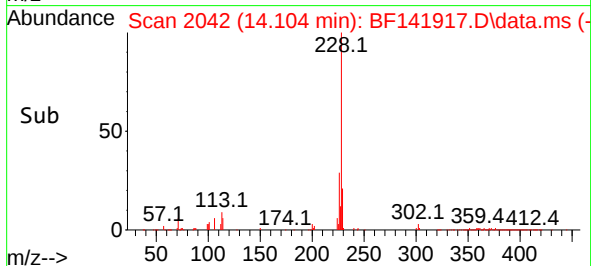
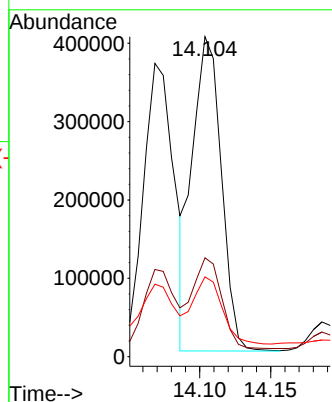
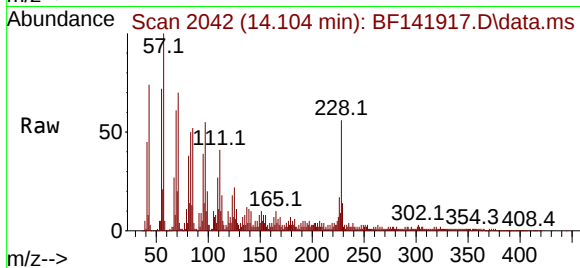
Tgt Ion:228 Resp: 568982

Ion Ratio Lower Upper

228 100

226 30.9 24.1 36.1

229 25.0 15.7 23.5#



#84

Bis(2-ethylhexyl)phthalate

Concen: 53.078 ng

RT: 14.051 min Scan# 2033

Delta R.T. 0.029 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

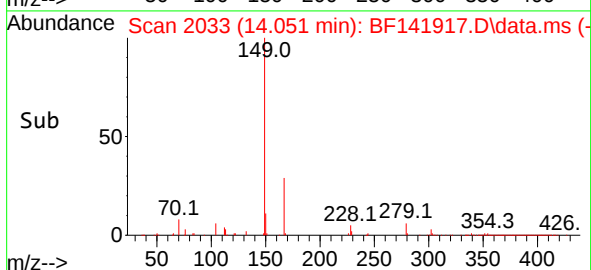
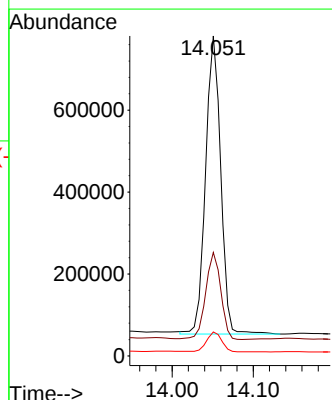
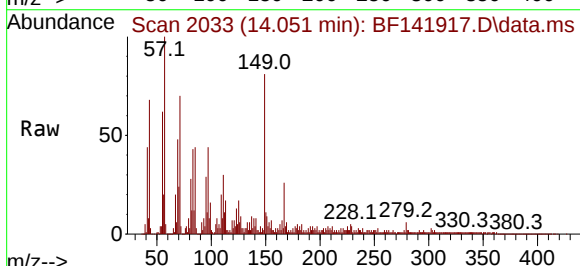
Tgt Ion:149 Resp: 938108

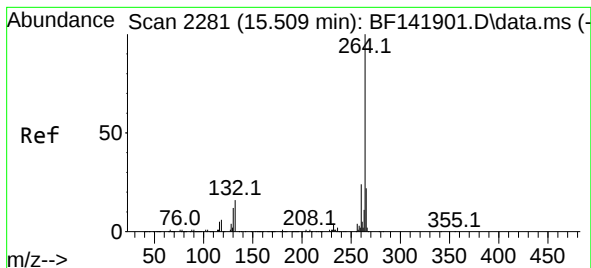
Ion Ratio Lower Upper

149 100

167 32.3 21.4 32.0#

279 7.5 3.8 5.6#





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.551 min Scan# 21

Delta R.T. 0.041 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

Instrument :

BNA_F

ClientSampleId :

RBR251372

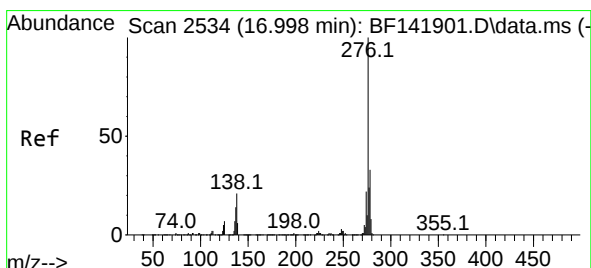
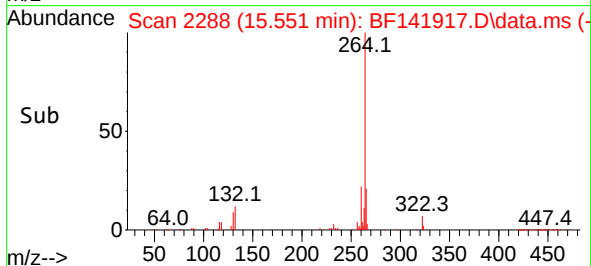
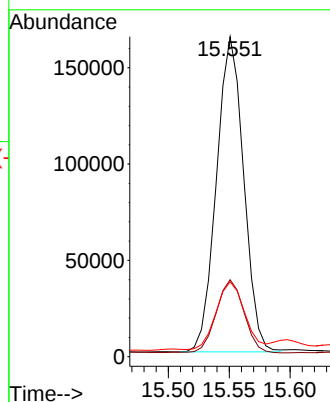
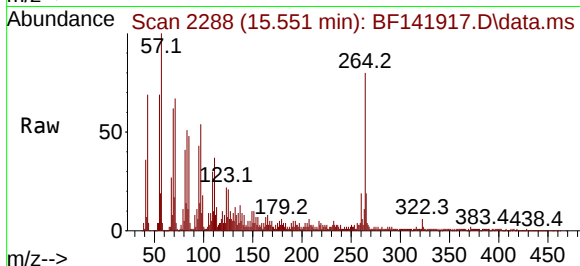
Tgt Ion:264 Resp: 254445

Ion Ratio Lower Upper

264 100

260 24.0 19.1 28.7

265 23.4 17.5 26.3



#87

Indeno(1,2,3-cd)pyrene

Concen: 2.060 ng

RT: 16.862 min Scan# 2511

Delta R.T. -0.135 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

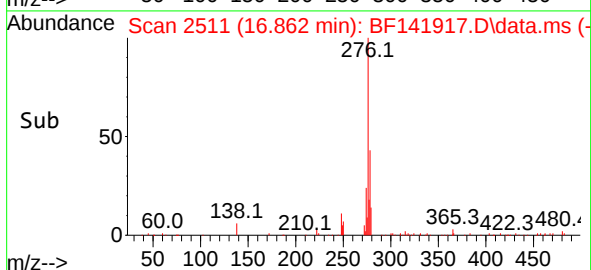
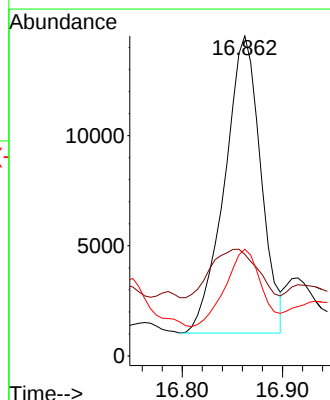
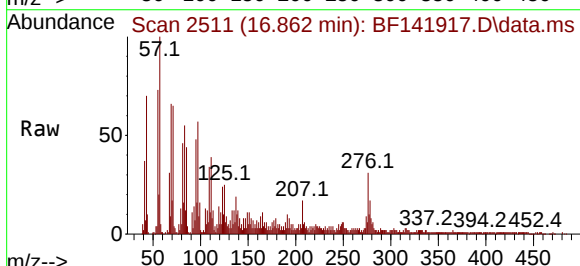
Tgt Ion:276 Resp: 33915

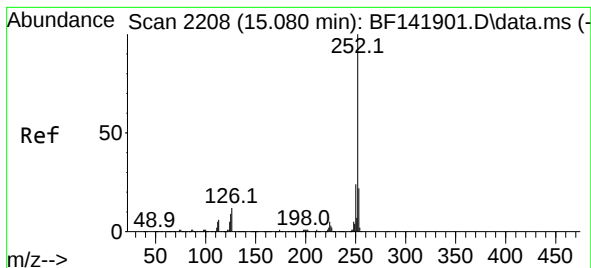
Ion Ratio Lower Upper

276 100

138 21.0 18.4 27.6

277 25.6 20.3 30.5





#88

Benzo(b)fluoranthene

Concen: 44.027 ng

RT: 15.121 min Scan# 2215

Delta R.T. 0.041 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

Instrument :

BNA_F

ClientSampleId :

RBR251372

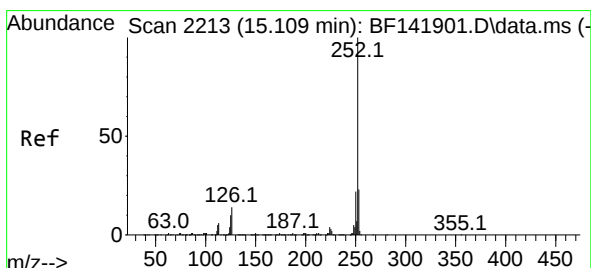
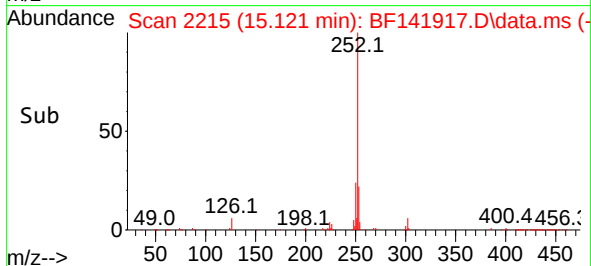
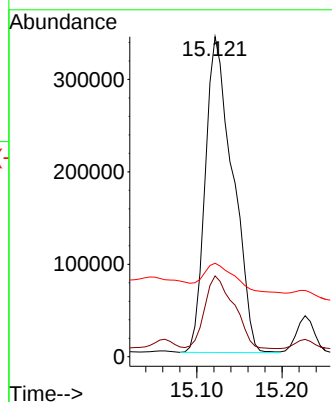
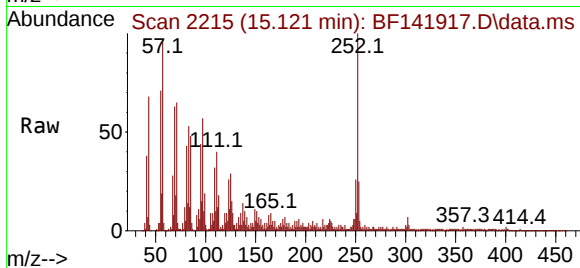
Tgt Ion:252 Resp: 767769

Ion Ratio Lower Upper

252 100

253 25.2 17.5 26.3

125 29.2 7.0 10.4#



#89

Benzo(k)fluoranthene

Concen: 51.447 ng

RT: 15.121 min Scan# 2215

Delta R.T. 0.012 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

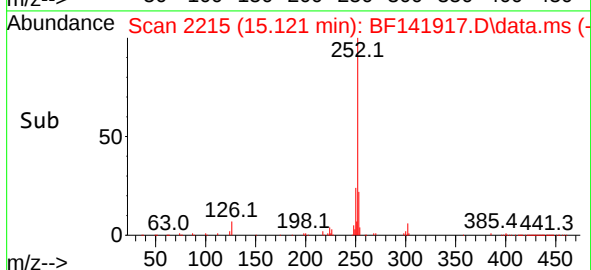
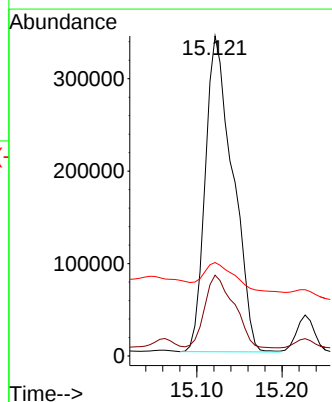
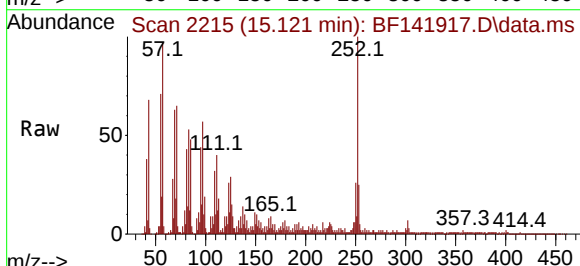
Tgt Ion:252 Resp: 767769

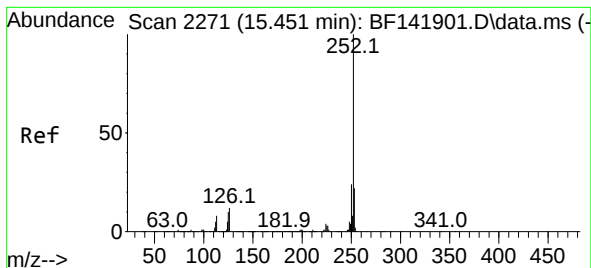
Ion Ratio Lower Upper

252 100

253 25.2 17.7 26.5

125 29.2 7.2 10.8#





#90

Benzo(a)pyrene

Concen: 22.482 ng

RT: 15.486 min Scan# 21

Delta R.T. 0.035 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

Instrument :

BNA_F

ClientSampleId :

RBR251372

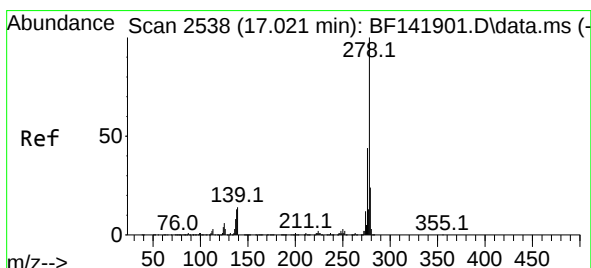
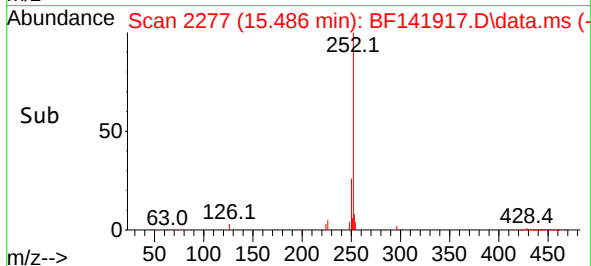
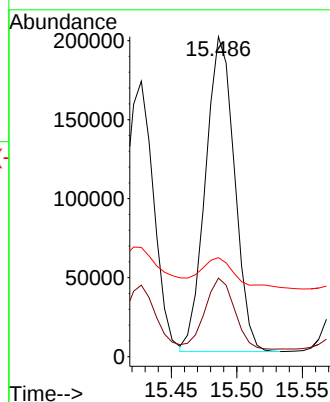
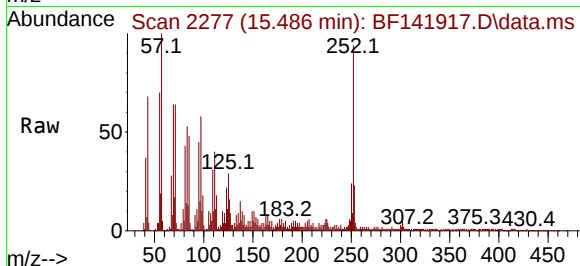
Tgt Ion:252 Resp: 306765

Ion Ratio Lower Upper

252 100

253 24.6 17.4 26.0

125 31.0 7.8 11.8#



#91

Dibenzo(a,h)anthracene

Concen: 3.538 ng

RT: 17.033 min Scan# 2540

Delta R.T. 0.012 min

Lab File: BF141917.D

Acq: 11 Mar 2025 15:26

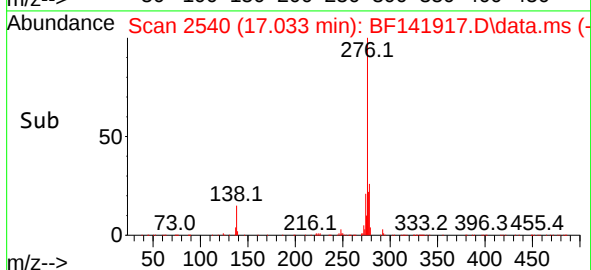
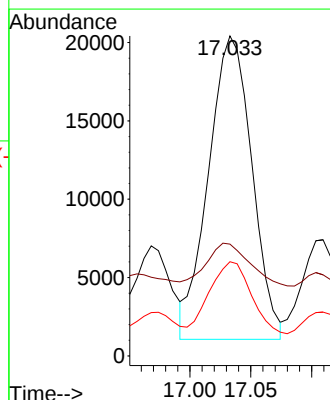
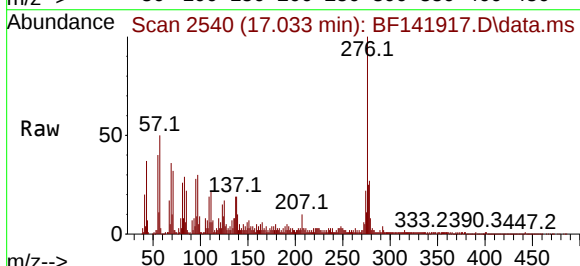
Tgt Ion:278 Resp: 48042

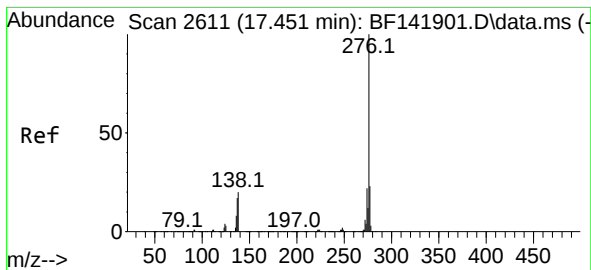
Ion Ratio Lower Upper

278 100

139 34.9 11.4 17.2#

279 29.5 18.8 28.2#





#92

Benzo(g,h,i)perylene

Concen: 13.366 ng

RT: 17.468 min Scan# 20

Delta R.T. 0.018 min

Lab File: BF141917.D

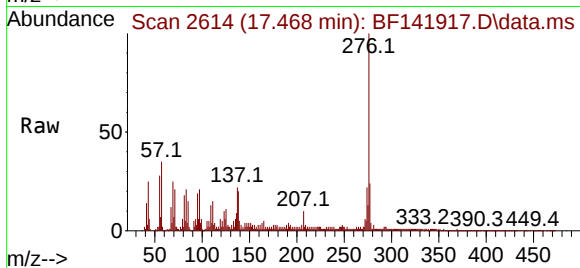
Acq: 11 Mar 2025 15:26

Instrument :

BNA_F

ClientSampleId :

RBR251372



Tgt Ion:276 Resp: 179369

Ion Ratio Lower Upper

276 100

277 24.4 18.7 28.1

138 20.0 15.8 23.8

