

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032224\
 Data File : BF137685.D
 Acq On : 22 Mar 2024 16:56
 Operator : CG\JU
 Sample : P1832-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 600581536

Quant Time: Mar 22 17:18:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 14 14:45:20 2024
 Response via : Initial Calibration

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

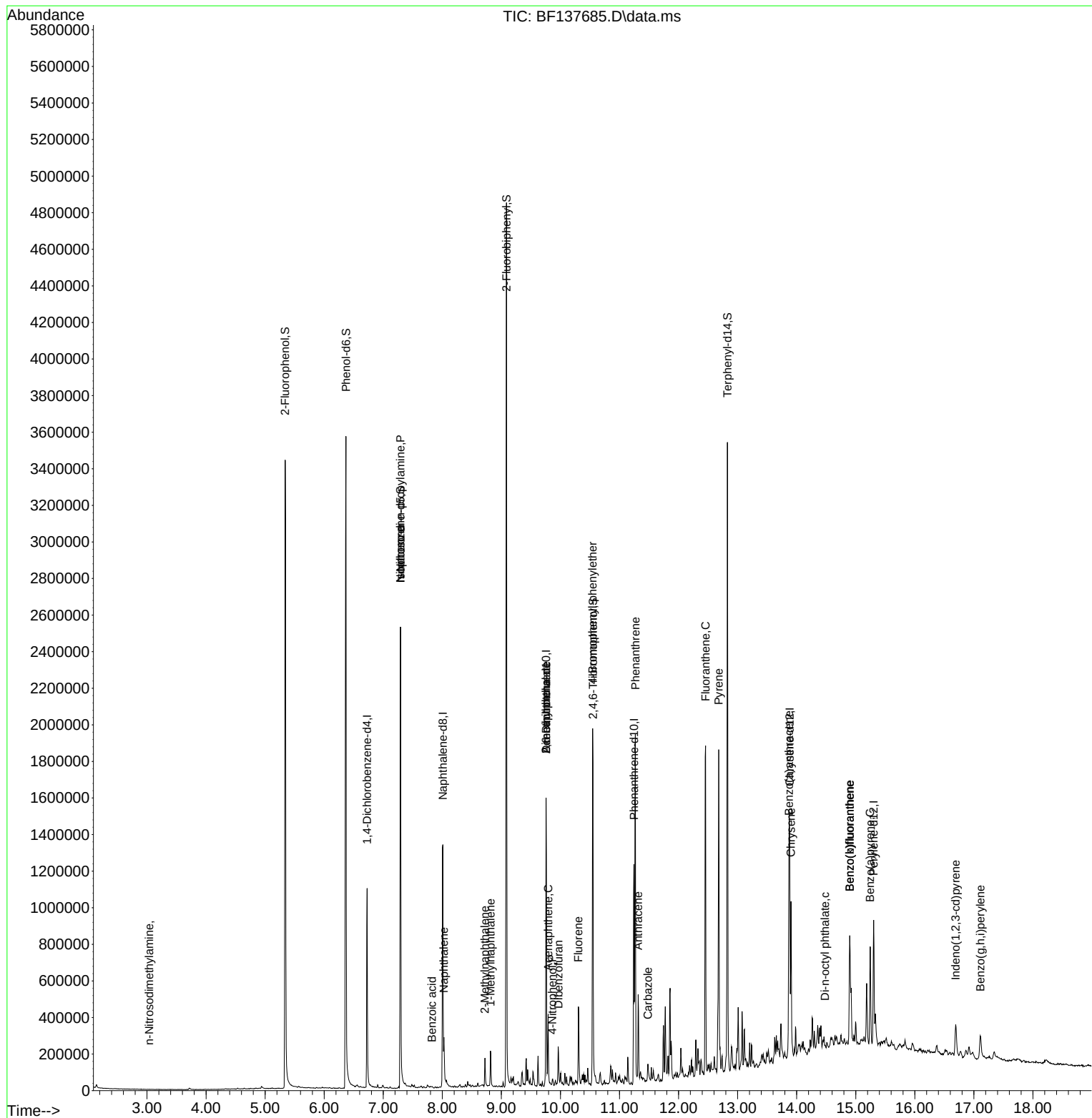
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.728	152	168236	20.000	ng	0.00
21) Naphthalene-d8	8.010	136	638161	20.000	ng	0.00
39) Acenaphthene-d10	9.757	164	323804	20.000	ng	0.00
64) Phenanthrene-d10	11.245	188	443357	20.000	ng	0.00
76) Chrysene-d12	13.880	240	330268	20.000	ng	0.00
86) Perylene-d12	15.304	264	305535	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	1052867	94.784	ng	0.00
7) Phenol-d6	6.369	99	1387037	86.505	ng	0.00
23) Nitrobenzene-d5	7.292	82	861321	62.712	ng	0.00
42) 2,4,6-Tribromophenol	10.551	330	247677	87.101	ng	0.00
45) 2-Fluorobiphenyl	9.086	172	1428498	69.058	ng	0.00
79) Terphenyl-d14	12.827	244	1122441	46.734	ng	0.00
Target Compounds					Qvalue	
4) n-Nitrosodimethylamine	3.040	42	67	3.819	ng	# 1
19) n-Nitroso-di-n-propyla...	7.292	70	110085	11.118	ng	# 78
25) Isophorone	7.292	82	859715	32.948	ng	# 69
31) Naphthalene	8.028	128	101574	2.967	ng	98
32) Benzoic acid	7.822	122	179	6.325	ng	# 1
37) 2-Methylnaphthalene	8.722	142	48808	2.236	ng	98
38) 1-Methylnaphthalene	8.816	142	56824	2.764	ng	98
50) Dimethylphthalate	9.757	163	47540	2.109	ng	# 1
51) 2,6-Dinitrotoluene	9.757	165	42676	9.052	ng	# 21
52) Acenaphthene	9.792	154	74139	4.295	ng	98
55) Dibenzofuran	9.969	168	79894	3.039	ng	95
56) 4-Nitrophenol	9.863	139	926	4.773	ng	# 81
58) Fluorene	10.304	166	128206	6.349	ng	100
67) 4-Bromophenyl-phenylether	10.545	248	16575	3.432	ng	# 1
71) Phenanthrene	11.269	178	695164	28.811	ng	99
72) Anthracene	11.316	178	198791	8.022	ng	98
73) Carbazole	11.480	167	45308	2.134	ng	96
75) Fluoranthene	12.457	202	742391	31.477	ng	97
78) Pyrene	12.680	202	686743	21.191	ng	98
81) Benzo(a)anthracene	13.868	228	361455	15.615	ng	97
83) Chrysene	13.904	228	310523	13.273	ng	97
85) Di-n-octyl phthalate	14.480	149	557	5.631	ng	# 27
87) Indeno(1,2,3-cd)pyrene	16.692	276	108397	5.391	ng	# 90
88) Benzo(b)fluoranthene	14.898	252	441542	24.430	ng	98
89) Benzo(k)fluoranthene	14.898	252	441542	22.745	ng	96
90) Benzo(a)pyrene	15.245	252	246033	13.814	ng	98
92) Benzo(g,h,i)perylene	17.109	276	100372	5.992	ng	99

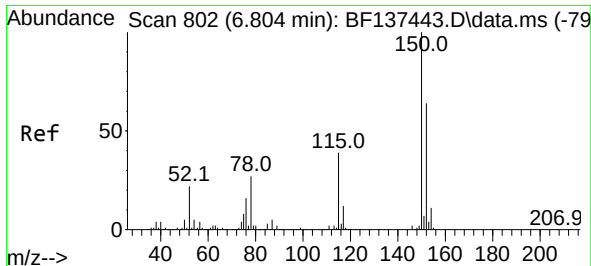
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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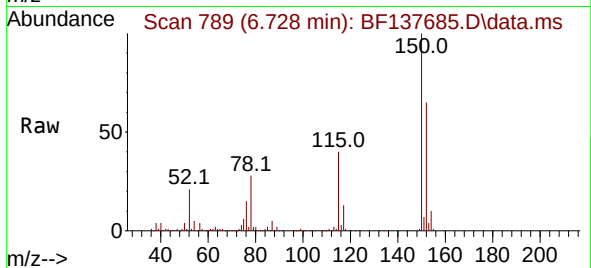
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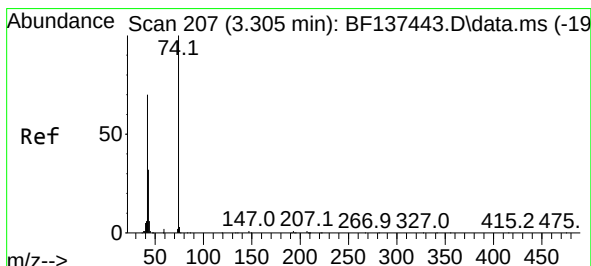
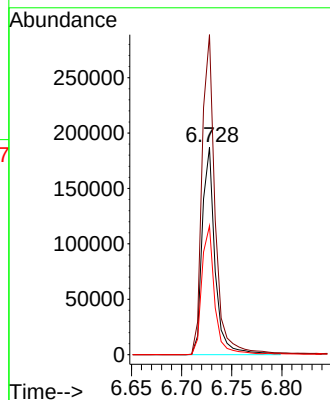
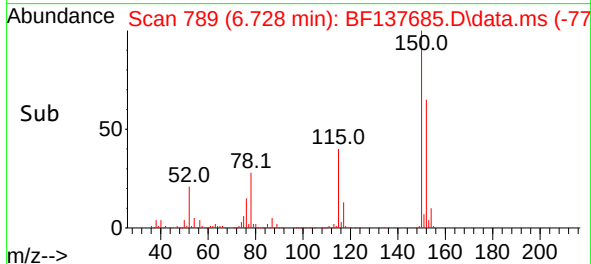


#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.728 min Scan# 71
Delta R.T. -0.000 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

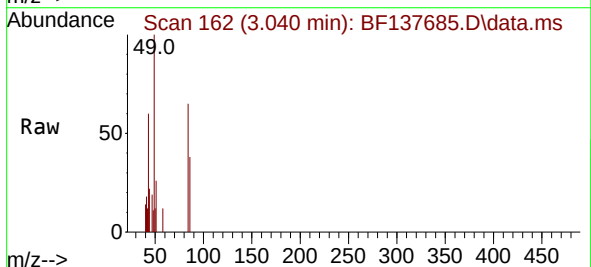
Instrument :
BNA_F
ClientSampleId :
600581536



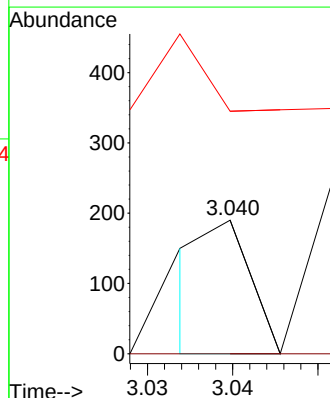
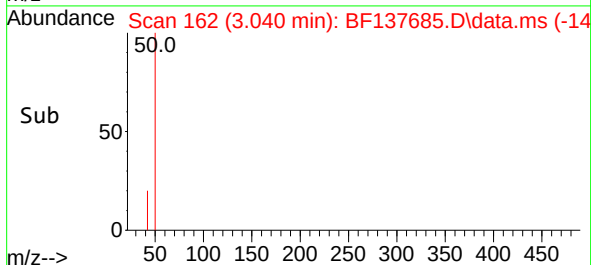
Tgt Ion:152 Resp: 168236
Ion Ratio Lower Upper
152 100
150 154.3 125.8 188.6
115 62.1 48.8 73.2

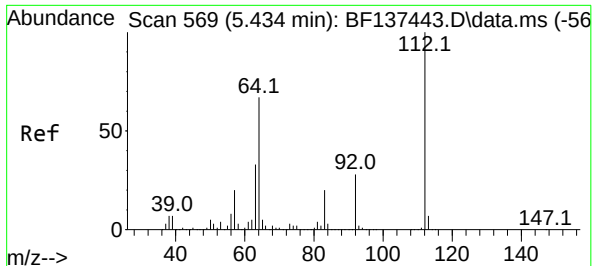


#4
n-Nitrosodimethylamine
Concen: 3.819 ng
RT: 3.040 min Scan# 162
Delta R.T. -0.000 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56



Tgt Ion: 42 Resp: 67
Ion Ratio Lower Upper
42 100
74 0.0 114.0 171.0#
44 181.6 7.0 10.4#

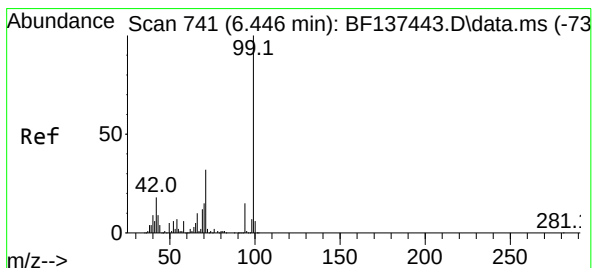
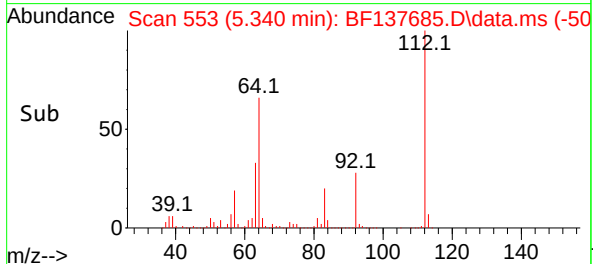
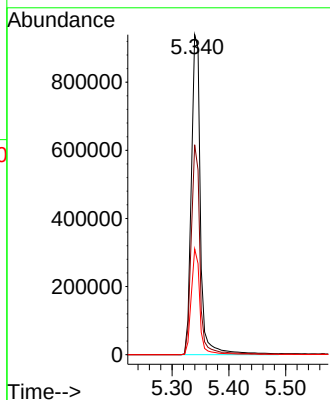
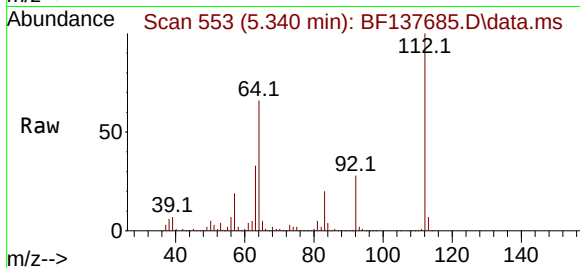




#5
2-Fluorophenol
Concen: 94.784 ng
RT: 5.340 min Scan# 51
Delta R.T. 0.006 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

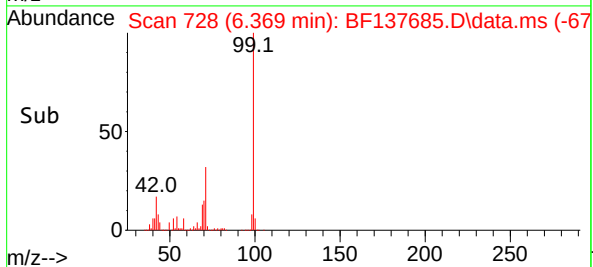
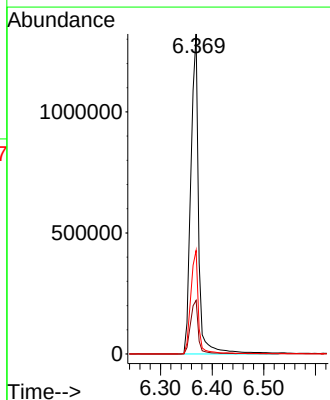
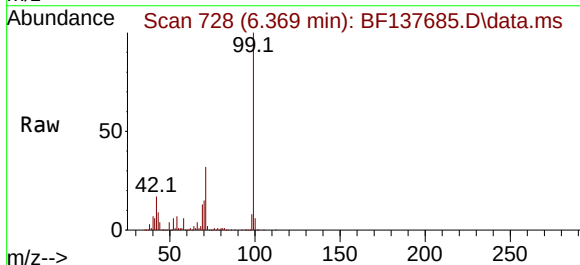
Instrument :
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ClientSampleId :
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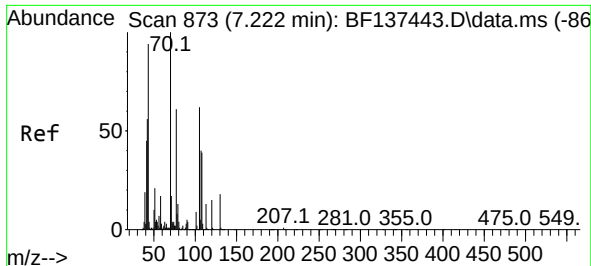
Tgt Ion:112 Resp: 1052867
Ion Ratio Lower Upper
112 100
64 65.6 53.4 80.2
63 33.1 26.2 39.2



#7
Phenol-d6
Concen: 86.505 ng
RT: 6.369 min Scan# 728
Delta R.T. -0.000 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

Tgt Ion: 99 Resp: 1387037
Ion Ratio Lower Upper
99 100
42 16.8 14.6 21.8
71 32.3 25.3 37.9

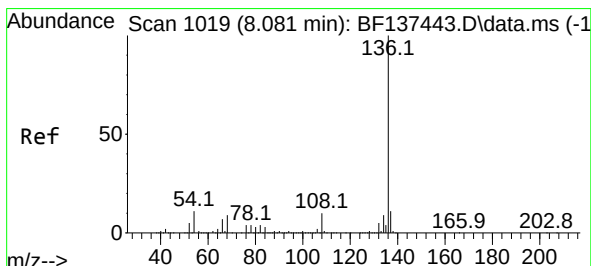
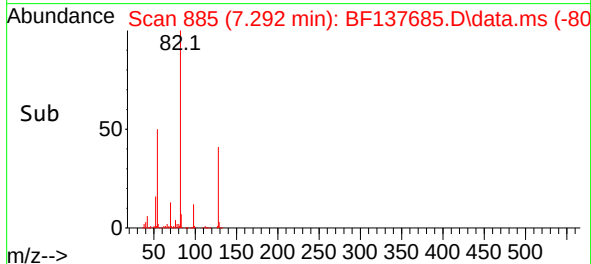
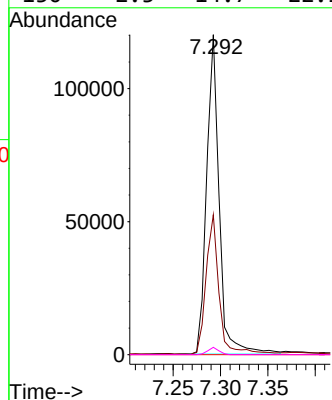
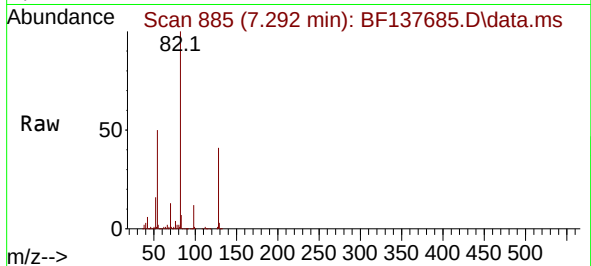




#19
n-Nitroso-di-n-propylamine
Concen: 11.118 ng
RT: 7.292 min Scan# 81
Delta R.T. 0.147 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

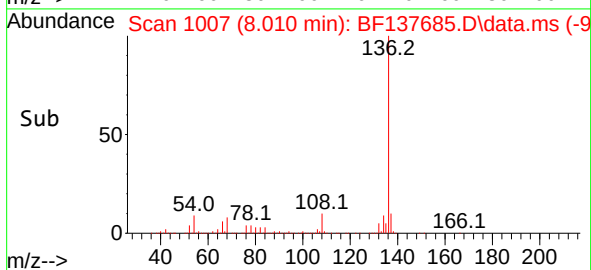
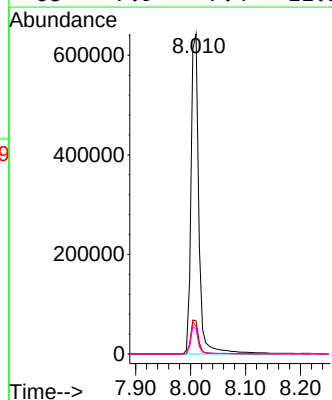
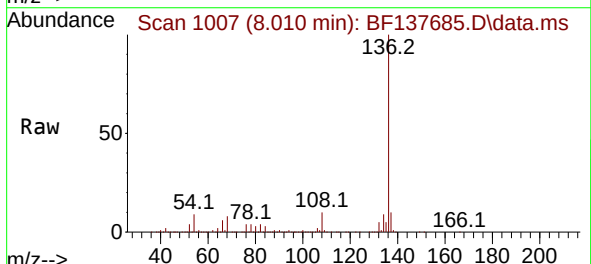
Instrument :
BNA_F
ClientSampleId :
600581536

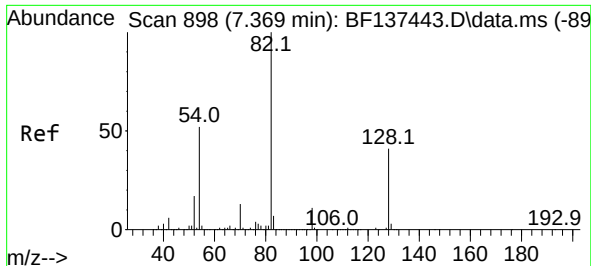
Tgt Ion: 70 Resp: 110085
Ion Ratio Lower Upper
70 100
42 43.7 45.2 67.8#
101 0.0 7.3 10.9#
130 2.3 14.7 22.1#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.010 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

Tgt Ion:136 Resp: 638161
Ion Ratio Lower Upper
136 100
137 10.3 9.1 13.7
54 8.7 8.5 12.7
68 7.9 7.4 11.2





#23

Nitrobenzene-d5

Concen: 62.712 ng

RT: 7.292 min Scan# 885

Delta R.T. -0.006 min

Lab File: BF137685.D

Acq: 22 Mar 2024 16:56

Instrument :

BNA_F

ClientSampleId :

600581536

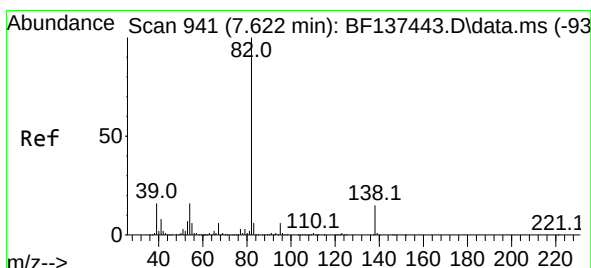
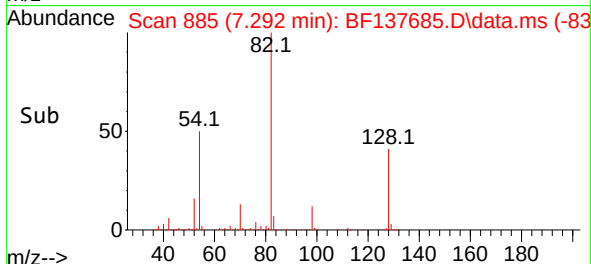
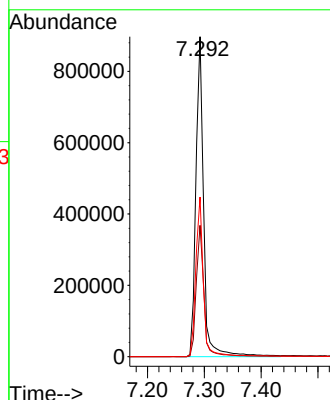
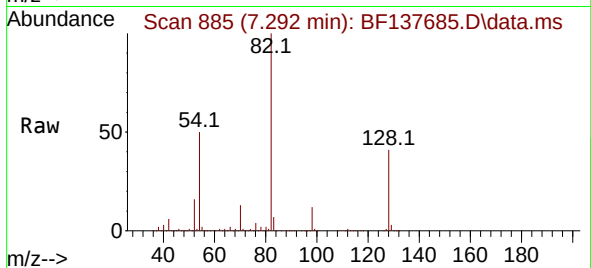
Tgt Ion: 82 Resp: 861321

Ion Ratio Lower Upper

82 100

128 41.0 32.5 48.7

54 49.9 41.5 62.3



#25

Isophorone

Concen: 32.948 ng

RT: 7.292 min Scan# 885

Delta R.T. -0.259 min

Lab File: BF137685.D

Acq: 22 Mar 2024 16:56

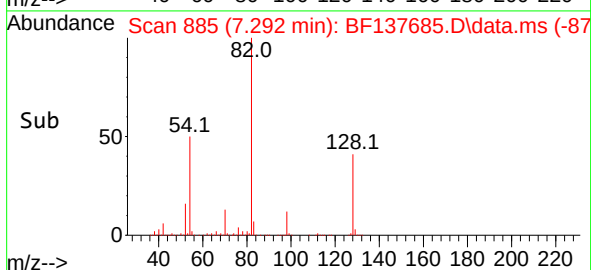
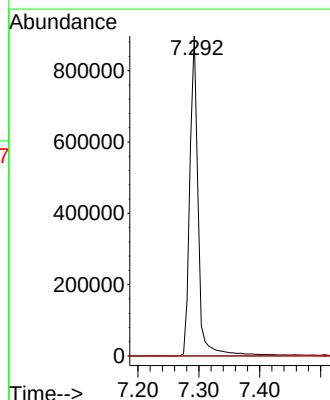
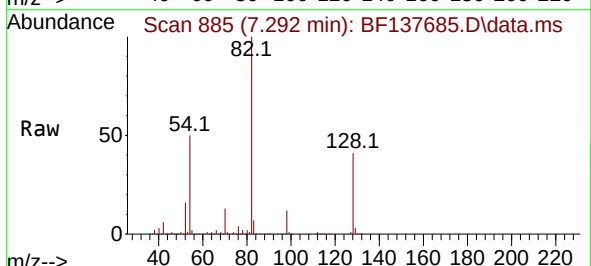
Tgt Ion: 82 Resp: 859715

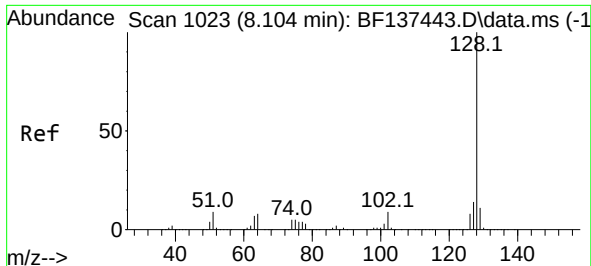
Ion Ratio Lower Upper

82 100

95 0.0 5.1 7.7#

138 0.0 11.8 17.8#

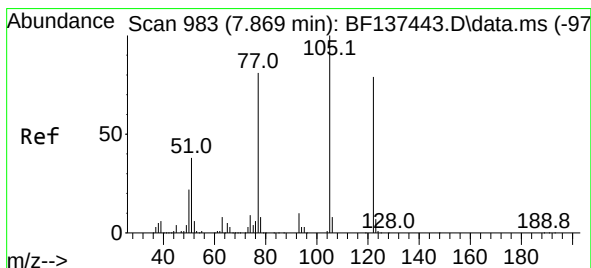
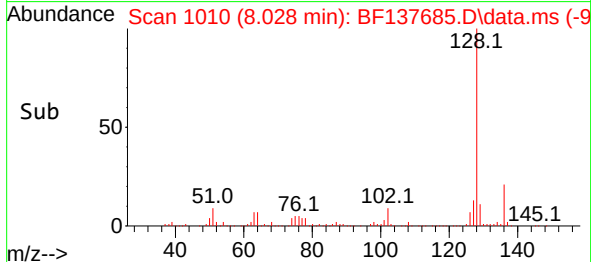
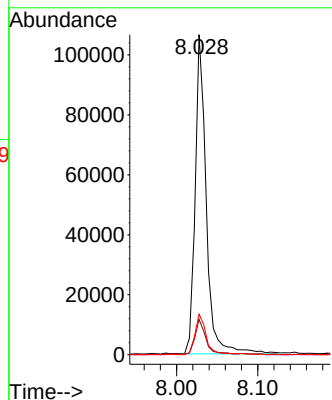
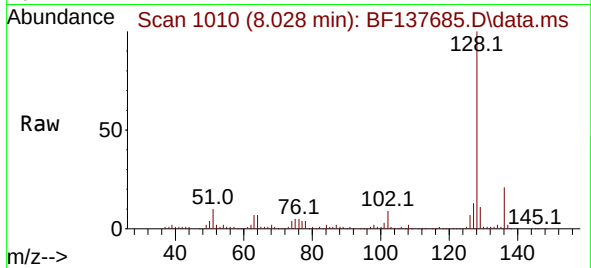




#31
Naphthalene
Concen: 2.967 ng
RT: 8.028 min Scan# 1010
Delta R.T. -0.006 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

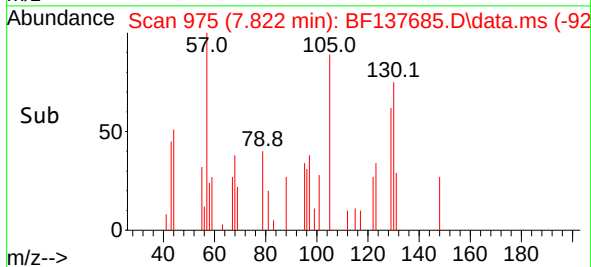
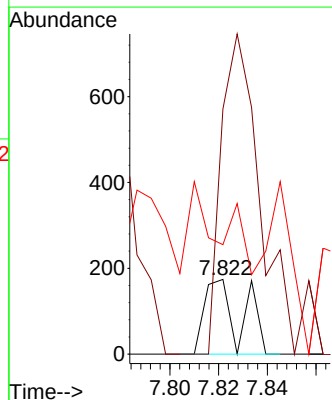
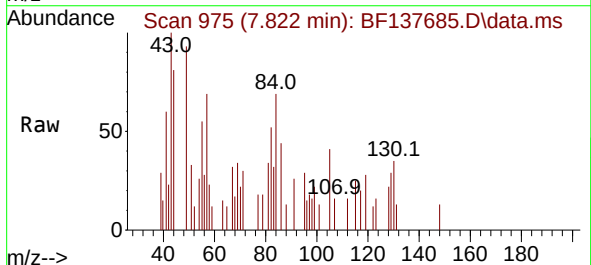
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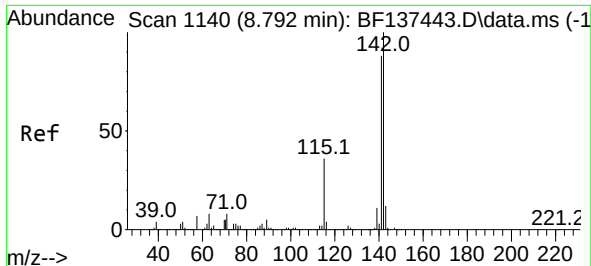
Tgt Ion:128 Resp: 101574
Ion Ratio Lower Upper
128 100
129 11.0 9.2 13.8
127 12.7 10.8 16.2



#32
Benzoic acid
Concen: 6.325 ng
RT: 7.822 min Scan# 975
Delta R.T. 0.023 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

Tgt Ion:122 Resp: 179
Ion Ratio Lower Upper
122 100
105 328.2 102.4 142.4#
77 146.6 81.1 121.1#





#37

2-Methylnaphthalene

Concen: 2.236 ng

RT: 8.722 min Scan# 1128

Delta R.T. -0.000 min

Lab File: BF137685.D

Acq: 22 Mar 2024 16:56

Instrument :

BNA_F

ClientSampleId :

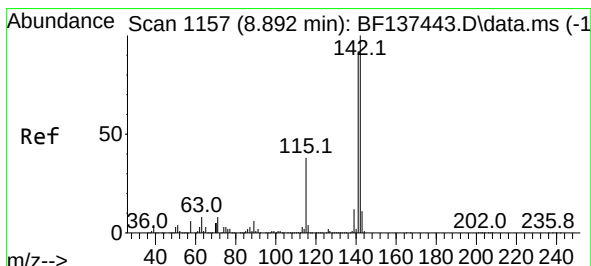
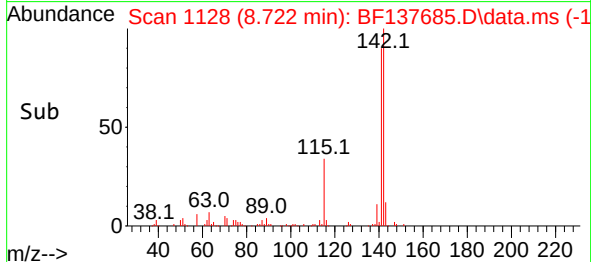
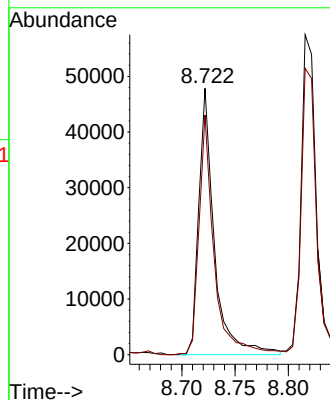
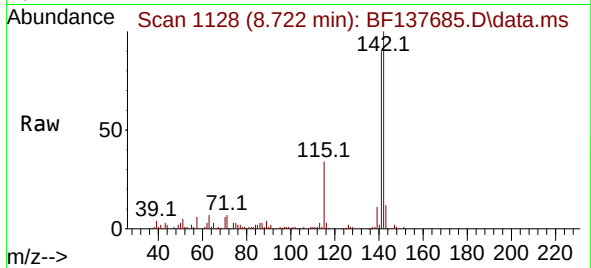
600581536

Tgt Ion:142 Resp: 48808

Ion Ratio Lower Upper

142 100

141 89.9 70.4 105.6



#38

1-Methylnaphthalene

Concen: 2.764 ng

RT: 8.816 min Scan# 1144

Delta R.T. -0.006 min

Lab File: BF137685.D

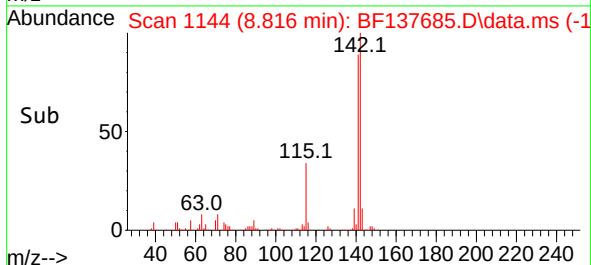
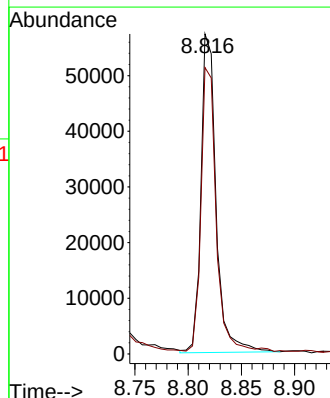
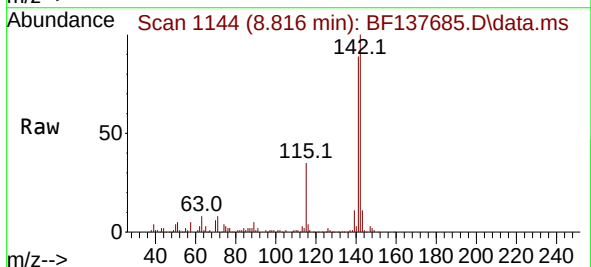
Acq: 22 Mar 2024 16:56

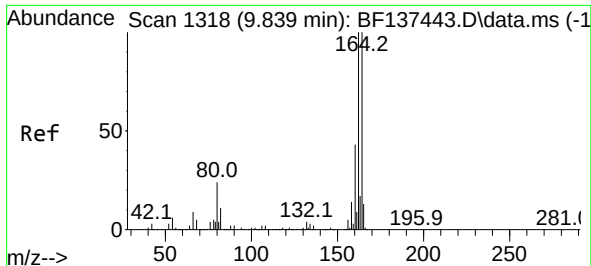
Tgt Ion:142 Resp: 56824

Ion Ratio Lower Upper

142 100

141 89.5 73.4 110.2

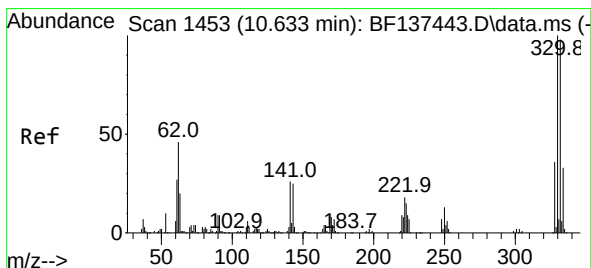
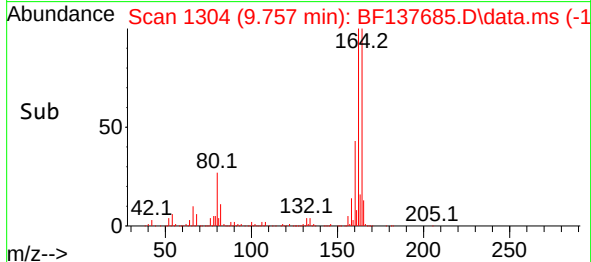
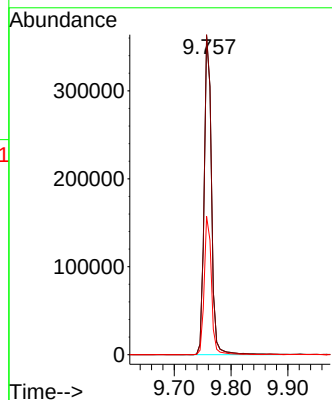
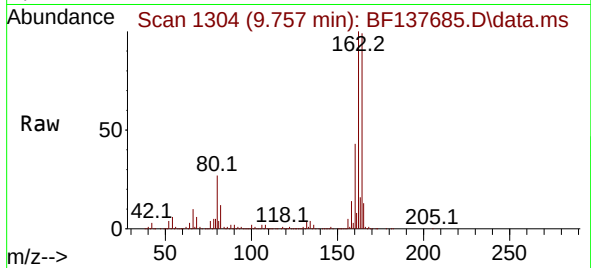




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.757 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

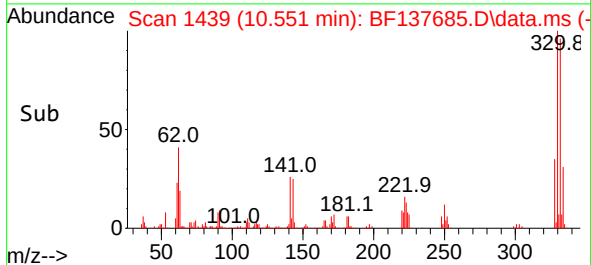
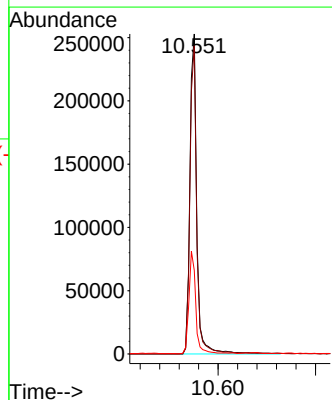
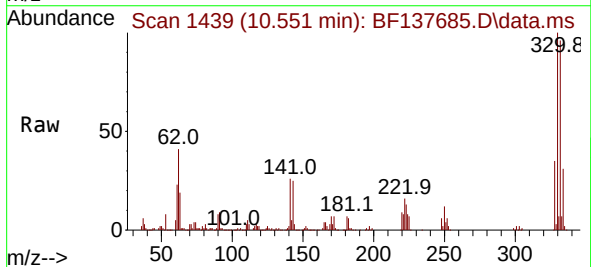
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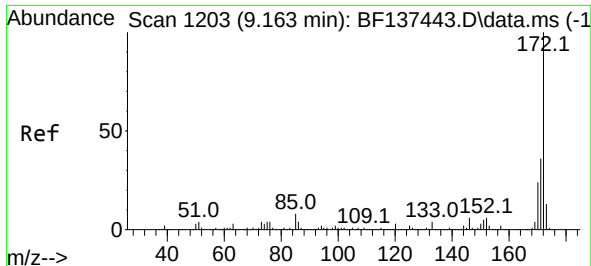
Tgt Ion:164 Resp: 323804
Ion Ratio Lower Upper
164 100
162 100.6 79.8 119.8
160 43.5 34.4 51.6



#42
2,4,6-Tribromophenol
Concen: 87.101 ng
RT: 10.551 min Scan# 1439
Delta R.T. -0.000 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

Tgt Ion:330 Resp: 247677
Ion Ratio Lower Upper
330 100
332 94.0 78.0 117.0
141 31.6 27.3 40.9





#45

2-Fluorobiphenyl

Concen: 69.058 ng

RT: 9.086 min Scan# 1190

Delta R.T. -0.000 min

Lab File: BF137685.D

Acq: 22 Mar 2024 16:56

Instrument :

BNA_F

ClientSampleId :

600581536

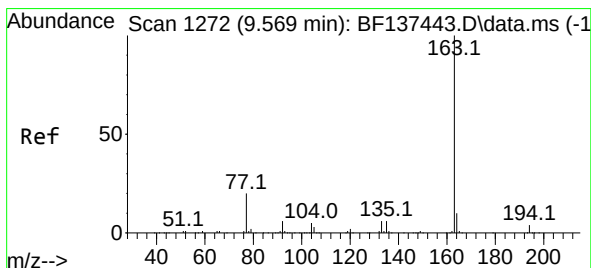
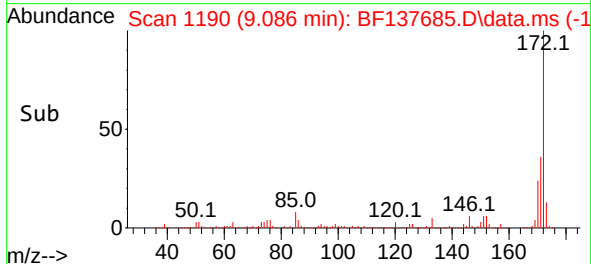
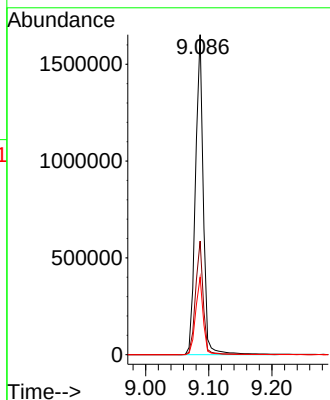
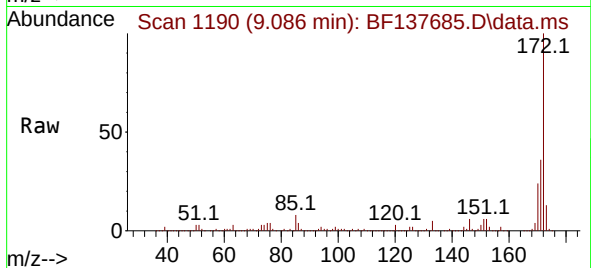
Tgt Ion:172 Resp: 1428498

Ion Ratio Lower Upper

172 100

171 35.5 28.5 42.7

170 24.2 19.0 28.6



#50

Dimethylphthalate

Concen: 2.109 ng

RT: 9.757 min Scan# 1304

Delta R.T. 0.265 min

Lab File: BF137685.D

Acq: 22 Mar 2024 16:56

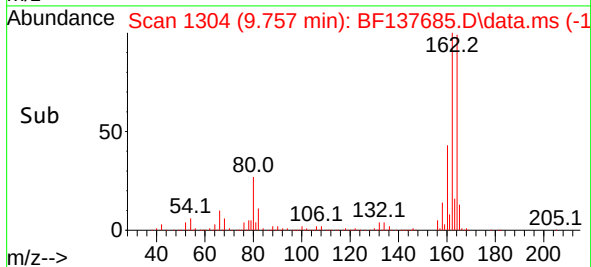
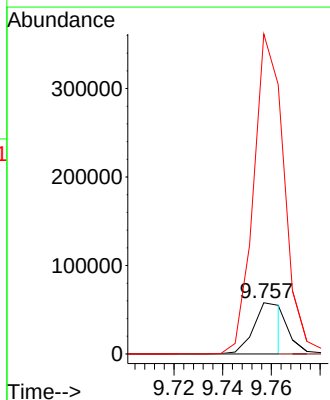
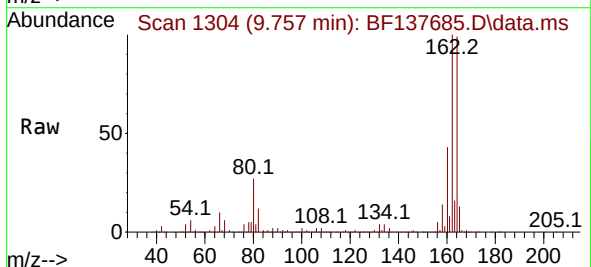
Tgt Ion:163 Resp: 47540

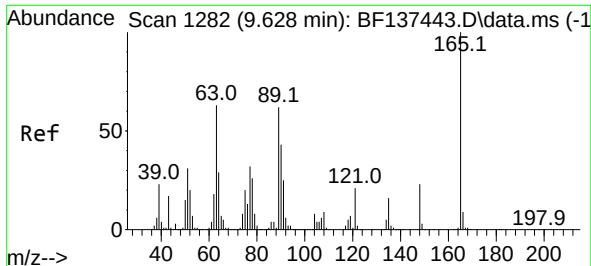
Ion Ratio Lower Upper

163 100

194 0.0 3.3 4.9#

164 625.0 8.1 12.1#

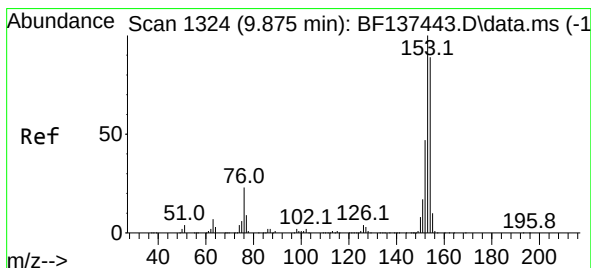
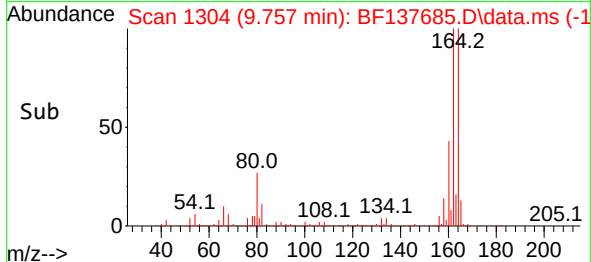
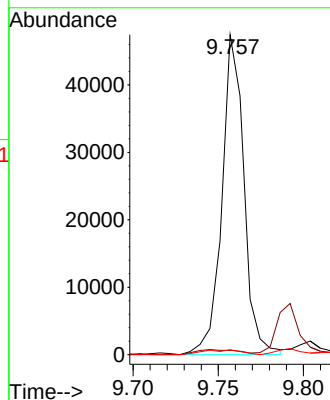
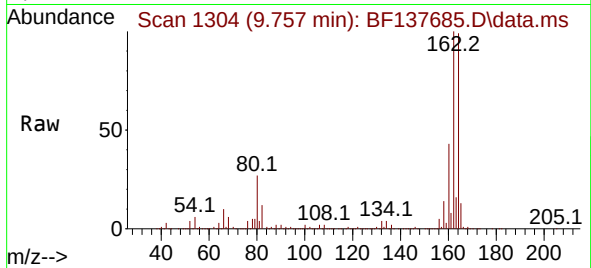




#51
2,6-Dinitrotoluene
Concen: 9.052 ng
RT: 9.757 min Scan# 11
Delta R.T. 0.206 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

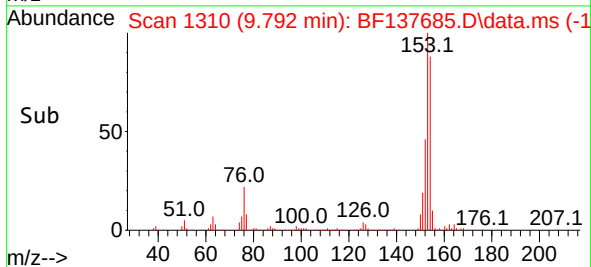
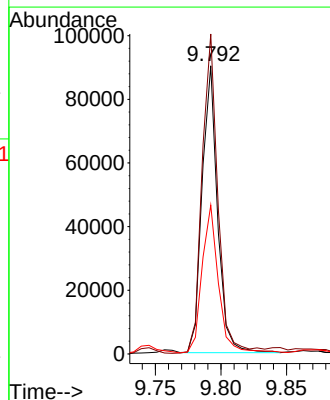
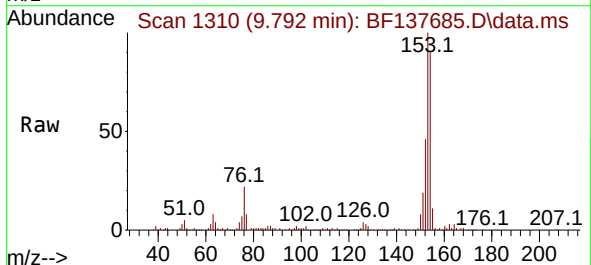
Instrument :
BNA_F
ClientSampleId :
600581536

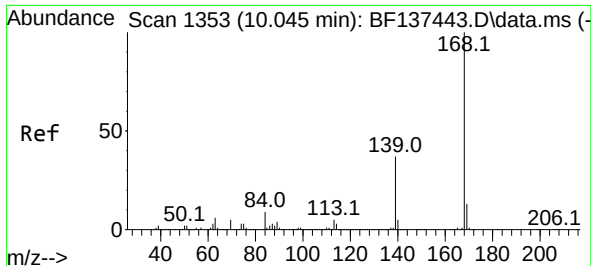
Tgt Ion:165 Resp: 42676
Ion Ratio Lower Upper
165 100
63 1.4 50.7 76.1#
89 1.5 50.0 75.0#



#52
Acenaphthene
Concen: 4.295 ng
RT: 9.792 min Scan# 1310
Delta R.T. -0.000 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

Tgt Ion:154 Resp: 74139
Ion Ratio Lower Upper
154 100
153 111.0 90.3 135.5
152 51.6 42.7 64.1





#55

Dibenzenofuran

Concen: 3.039 ng

RT: 9.969 min Scan# 11

Delta R.T. -0.000 min

Lab File: BF137685.D

Acq: 22 Mar 2024 16:56

Instrument :

BNA_F

ClientSampleId :

600581536

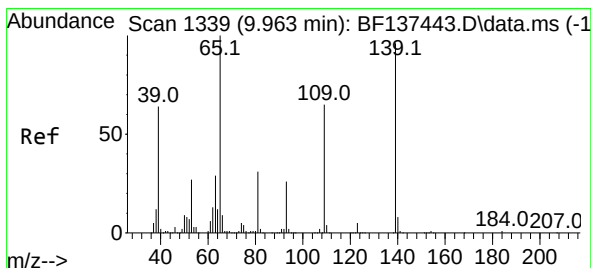
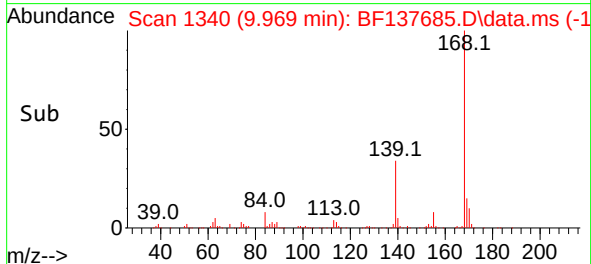
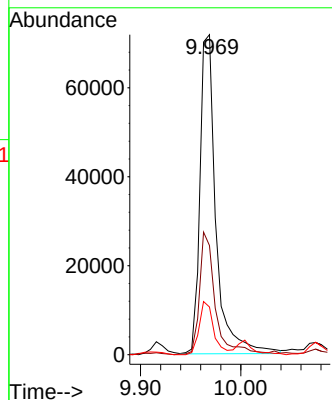
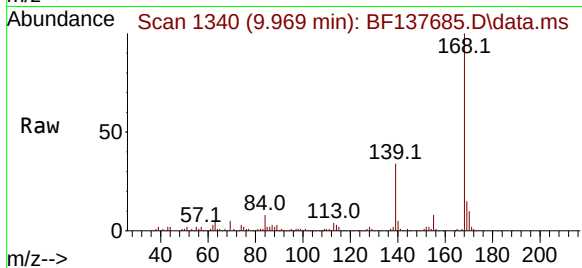
Tgt Ion:168 Resp: 79894

Ion Ratio Lower Upper

168 100

139 34.1 29.8 44.6

169 14.9 10.8 16.2



#56

4-Nitrophenol

Concen: 4.773 ng

RT: 9.863 min Scan# 1322

Delta R.T. -0.024 min

Lab File: BF137685.D

Acq: 22 Mar 2024 16:56

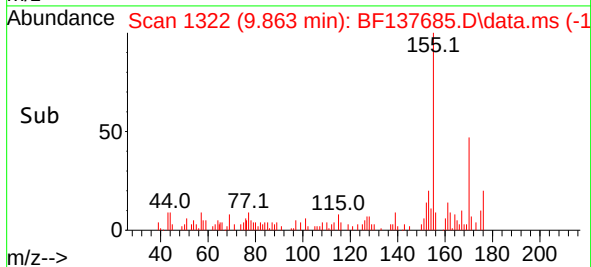
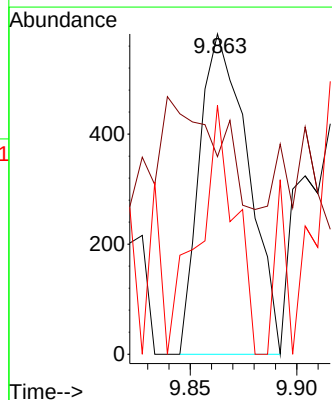
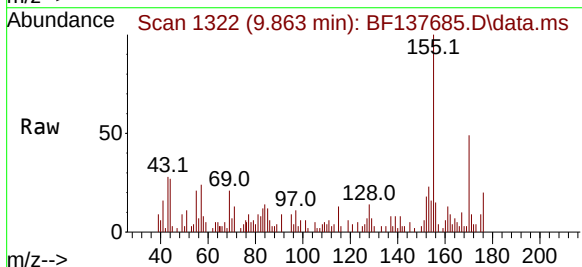
Tgt Ion:139 Resp: 926

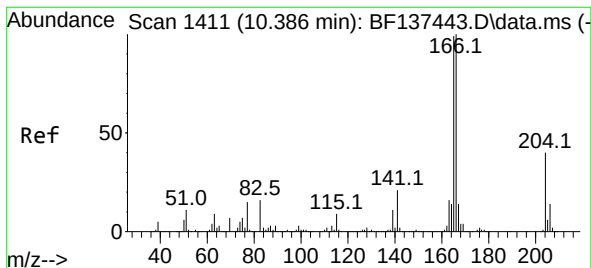
Ion Ratio Lower Upper

139 100

109 61.7 47.1 87.1

65 77.7 85.1 125.1#





#58

Fluorene

Concen: 6.349 ng

RT: 10.304 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF137685.D

Acq: 22 Mar 2024 16:56

Instrument :

BNA_F

ClientSampleId :

600581536

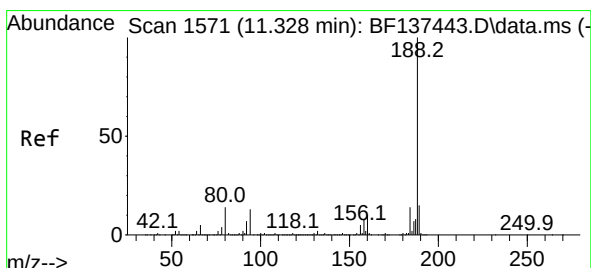
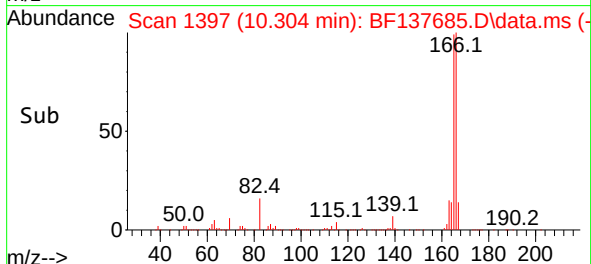
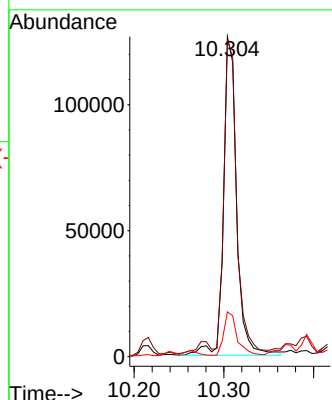
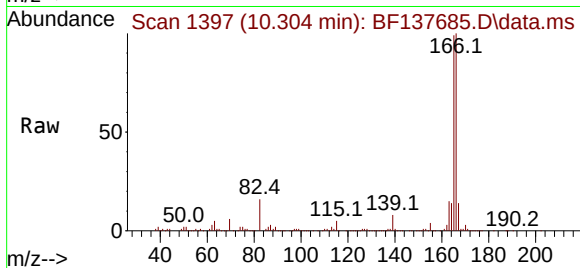
Tgt Ion:166 Resp: 128206

Ion Ratio Lower Upper

166 100

165 99.2 79.2 118.8

167 14.0 11.0 16.6



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.245 min Scan# 1557

Delta R.T. 0.006 min

Lab File: BF137685.D

Acq: 22 Mar 2024 16:56

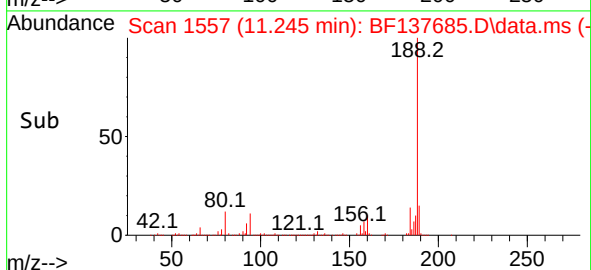
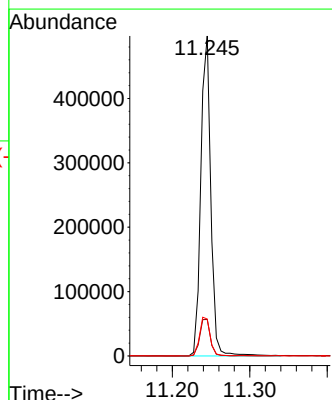
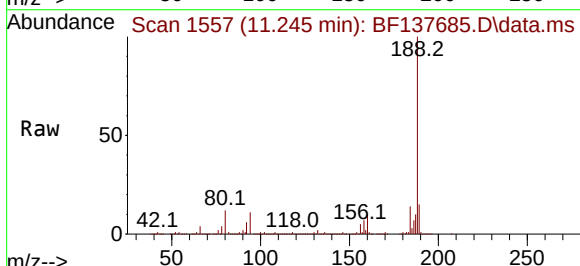
Tgt Ion:188 Resp: 443357

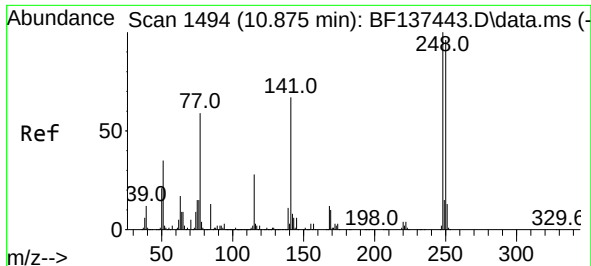
Ion Ratio Lower Upper

188 100

94 11.4 10.6 15.8

80 11.6 11.5 17.3

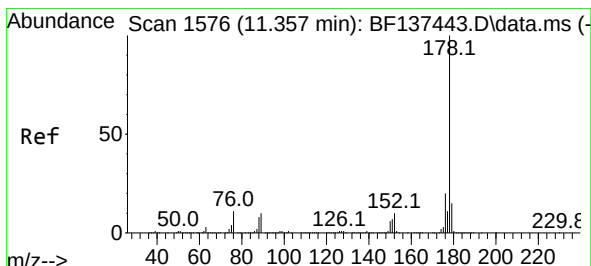
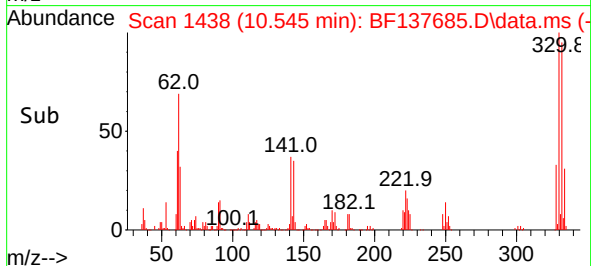
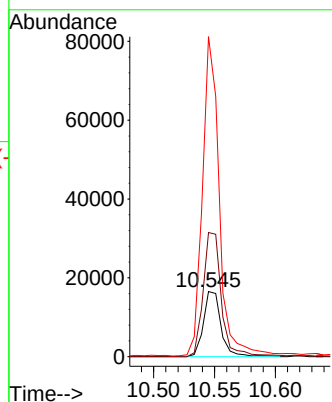
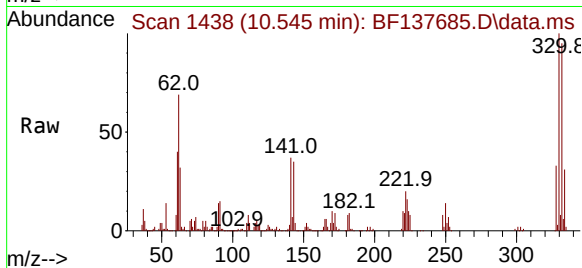




#67
4-Bromophenyl-phenylether
Concen: 3.432 ng
RT: 10.545 min Scan# 1494
Delta R.T. -0.247 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

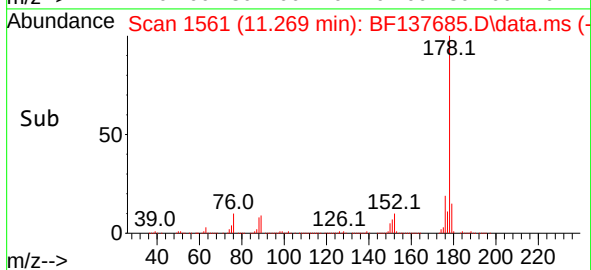
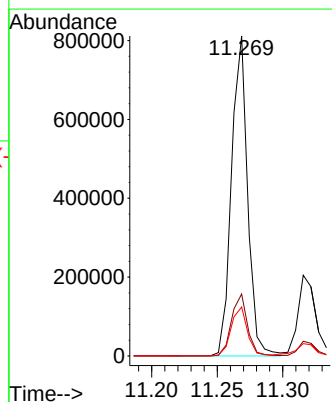
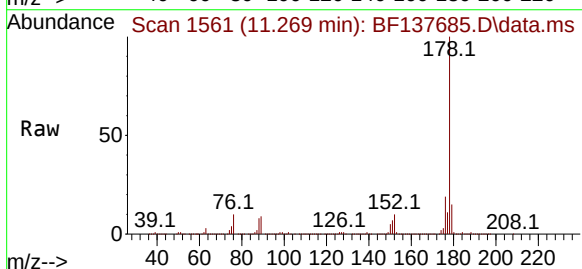
Instrument :
BNA_F
ClientSampleId :
600581536

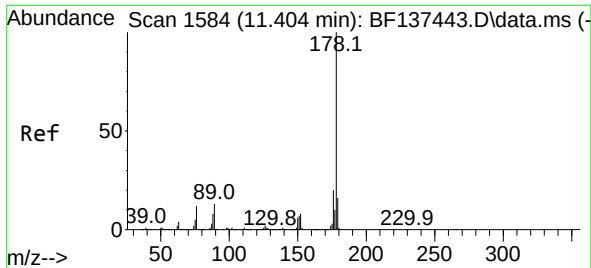
Tgt Ion:248 Resp: 16575
Ion Ratio Lower Upper
248 100
250 190.8 76.8 115.2#
141 492.0 53.4 80.0#



#71
Phenanthrene
Concen: 28.811 ng
RT: 11.269 min Scan# 1561
Delta R.T. -0.000 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

Tgt Ion:178 Resp: 695164
Ion Ratio Lower Upper
178 100
176 19.4 15.8 23.8
179 15.3 12.2 18.2

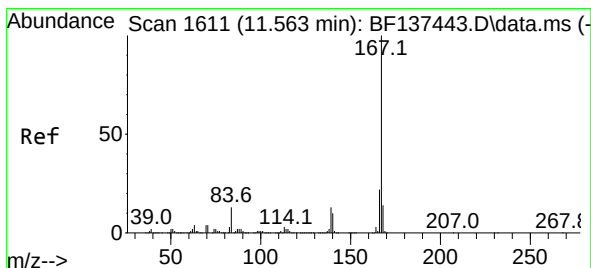
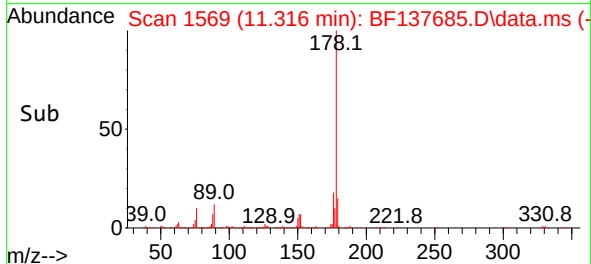
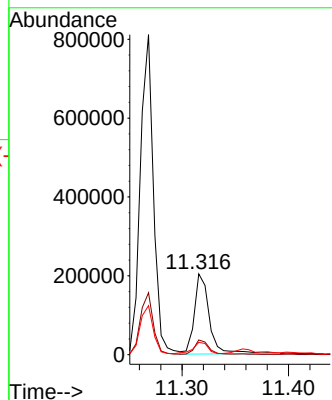
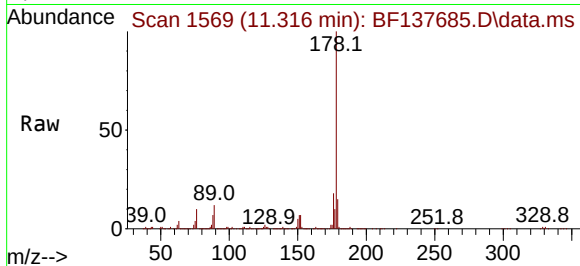




#72
 Anthracene
 Concen: 8.022 ng
 RT: 11.316 min Scan# 1569
 Delta R.T. -0.000 min
 Lab File: BF137685.D
 Acq: 22 Mar 2024 16:56

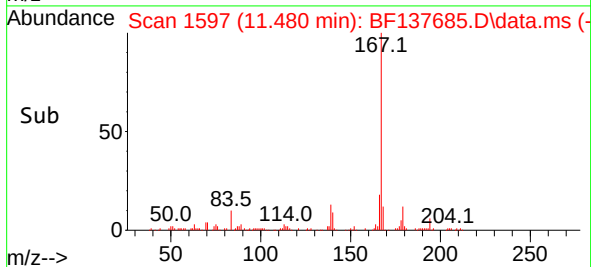
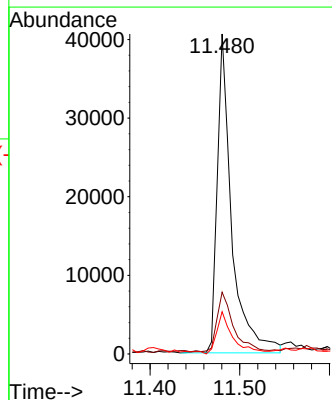
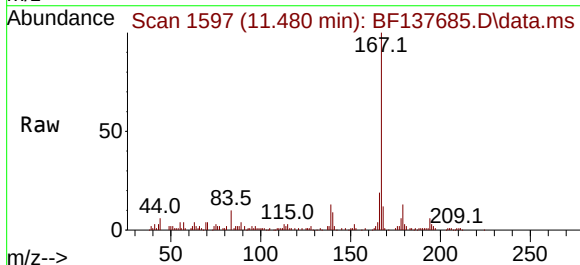
Instrument :
 BNA_F
 ClientSampleId :
 600581536

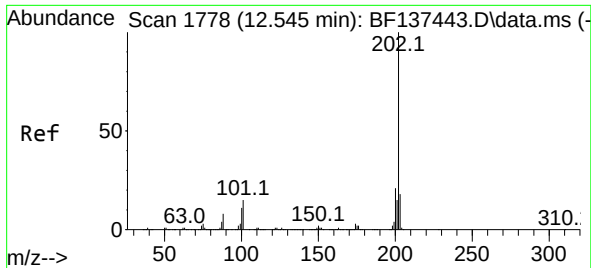
Tgt Ion:178 Resp: 198791
 Ion Ratio Lower Upper
 178 100
 176 18.3 15.7 23.5
 179 15.3 12.7 19.1



#73
 Carbazole
 Concen: 2.134 ng
 RT: 11.480 min Scan# 1597
 Delta R.T. 0.006 min
 Lab File: BF137685.D
 Acq: 22 Mar 2024 16:56

Tgt Ion:167 Resp: 45308
 Ion Ratio Lower Upper
 167 100
 166 19.3 17.8 26.8
 139 13.2 10.5 15.7

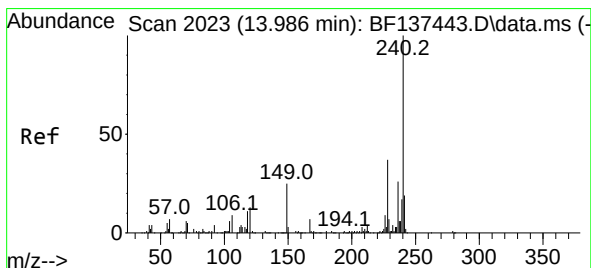
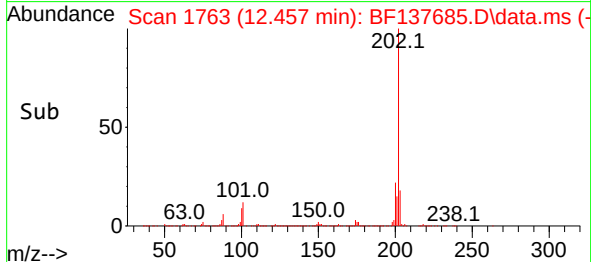
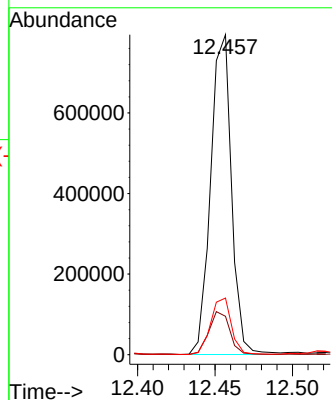
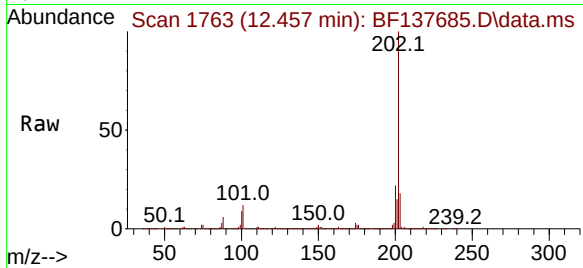




#75
Fluoranthene
Concen: 31.477 ng
RT: 12.457 min Scan# 1
Delta R.T. 0.006 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

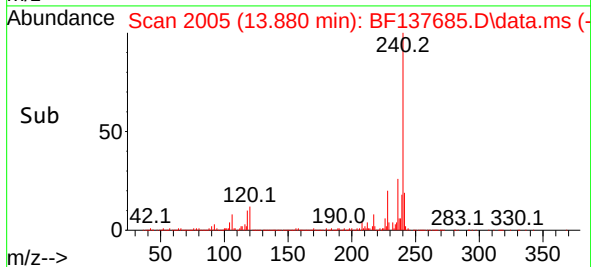
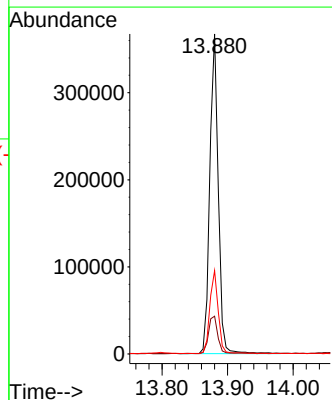
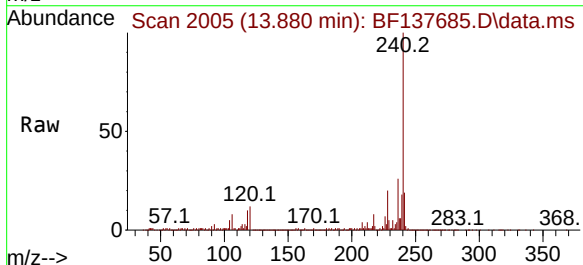
Instrument :
BNA_F
ClientSampleId :
600581536

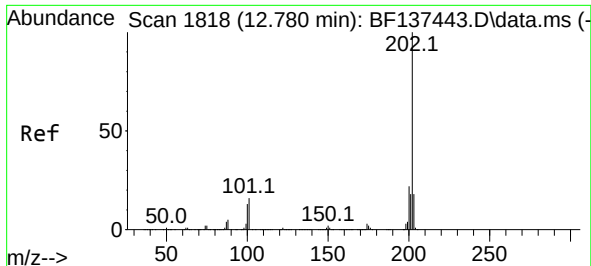
Tgt Ion:202 Resp: 742391
Ion Ratio Lower Upper
202 100
101 12.0 0.0 35.0
203 17.7 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.880 min Scan# 2005
Delta R.T. 0.006 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

Tgt Ion:240 Resp: 330268
Ion Ratio Lower Upper
240 100
120 11.8 10.4 15.6
236 26.1 20.9 31.3

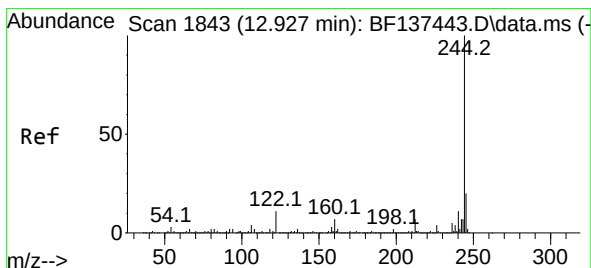
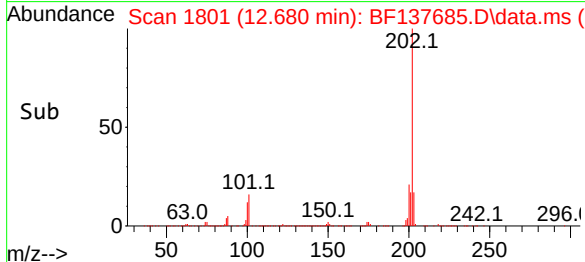
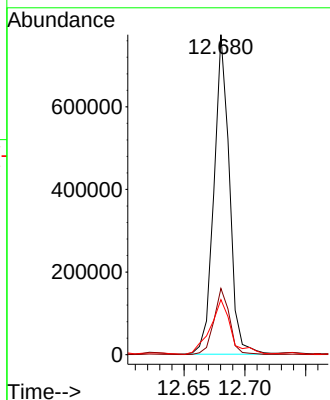
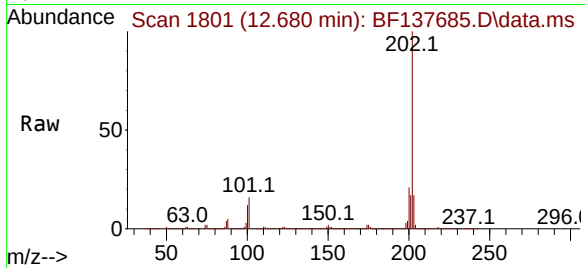




#78
Pyrene
Concen: 21.191 ng
RT: 12.680 min Scan# 1818
Delta R.T. -0.000 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

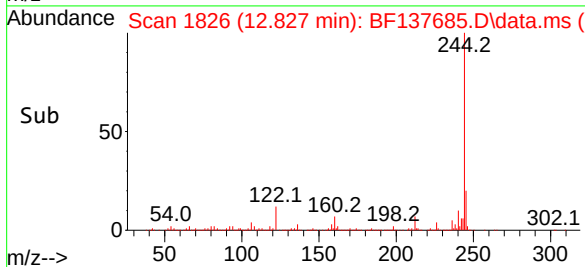
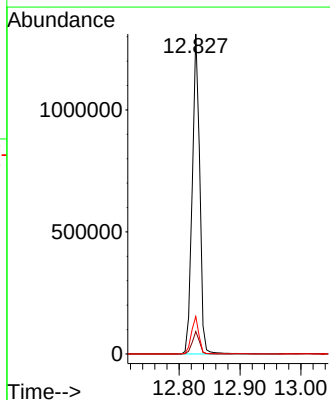
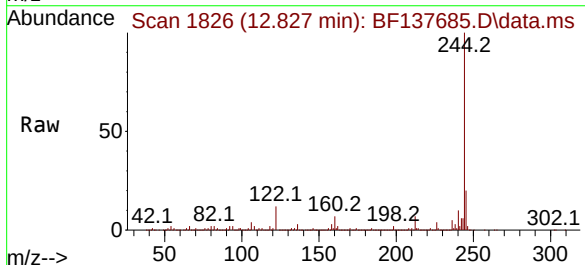
Instrument :
BNA_F
ClientSampleId :
600581536

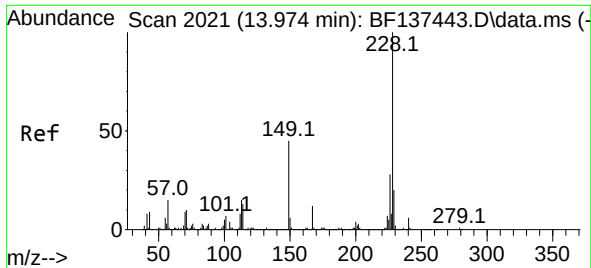
Tgt Ion:202 Resp: 686743
Ion Ratio Lower Upper
202 100
200 20.7 17.4 26.2
203 17.2 14.1 21.1



#79
Terphenyl-d14
Concen: 46.734 ng
RT: 12.827 min Scan# 1826
Delta R.T. -0.000 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

Tgt Ion:244 Resp: 1122441
Ion Ratio Lower Upper
244 100
212 7.0 5.4 8.2
122 11.7 9.1 13.7

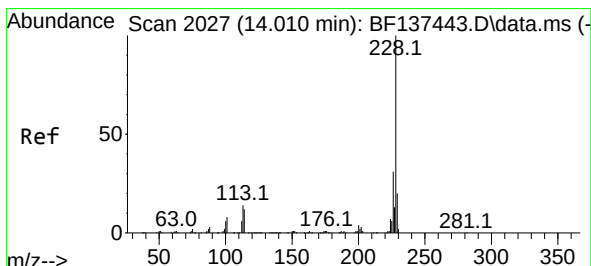
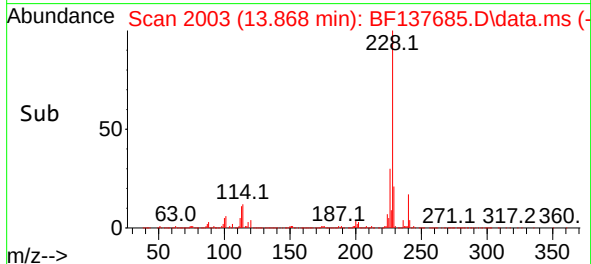
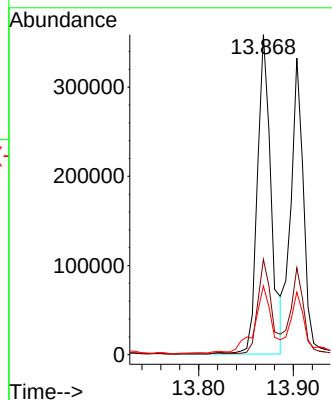
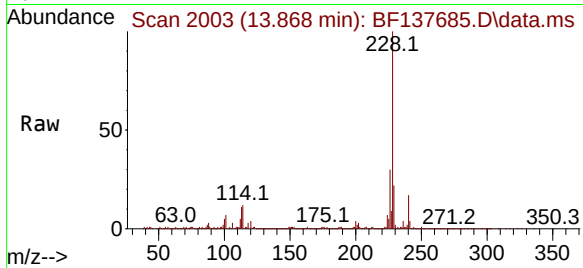




#81
Benzo(a)anthracene
Concen: 15.615 ng
RT: 13.868 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

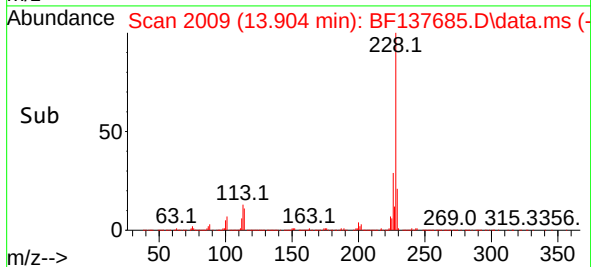
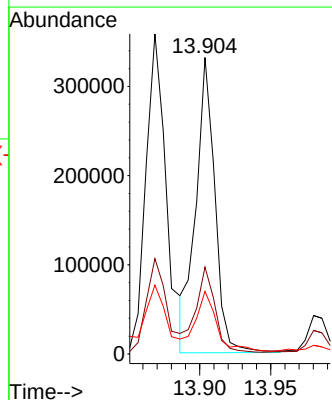
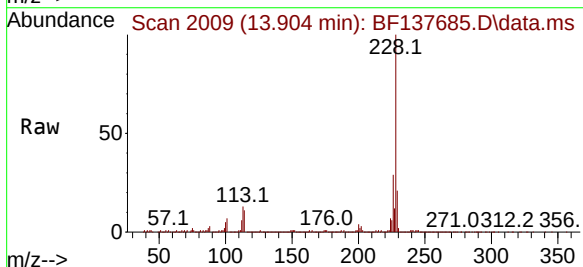
Instrument :
BNA_F
ClientSampleId :
600581536

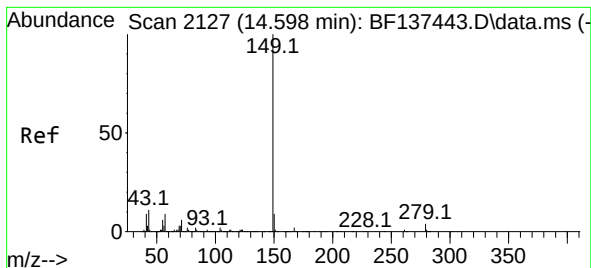
Tgt Ion:228 Resp: 361455
Ion Ratio Lower Upper
228 100
226 29.8 22.3 33.5
229 21.5 16.3 24.5



#83
Chrysene
Concen: 13.273 ng
RT: 13.904 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

Tgt Ion:228 Resp: 310523
Ion Ratio Lower Upper
228 100
226 29.3 24.7 37.1
229 21.1 15.9 23.9





#85

Di-n-octyl phthalate

Concen: 5.631 ng

RT: 14.480 min Scan# 21

Delta R.T. 0.006 min

Lab File: BF137685.D

Acq: 22 Mar 2024 16:56

Instrument :

BNA_F

ClientSampleId :

600581536

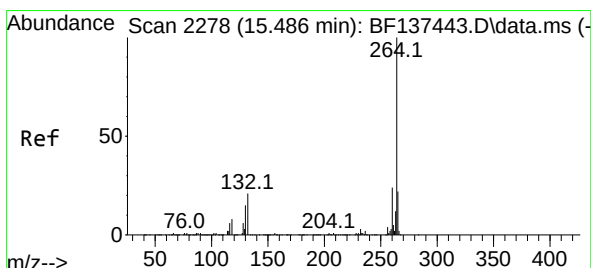
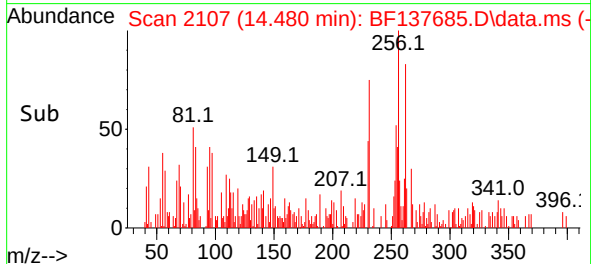
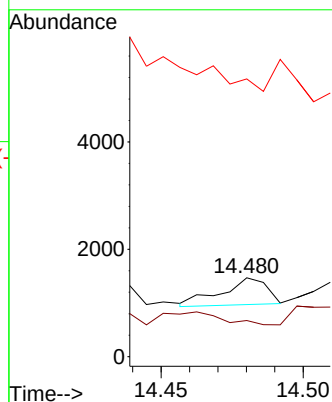
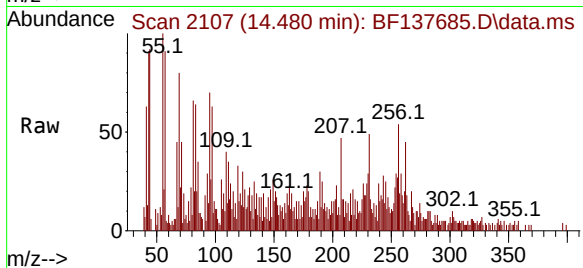
Tgt Ion:149 Resp: 557

Ion Ratio Lower Upper

149 100

167 155.8 1.2 1.8#

43 0.0 9.6 14.4#



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.304 min Scan# 2247

Delta R.T. 0.006 min

Lab File: BF137685.D

Acq: 22 Mar 2024 16:56

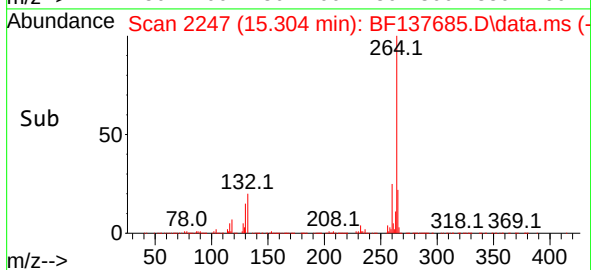
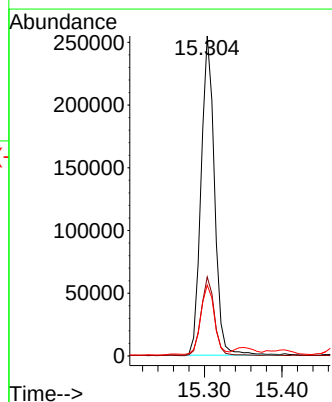
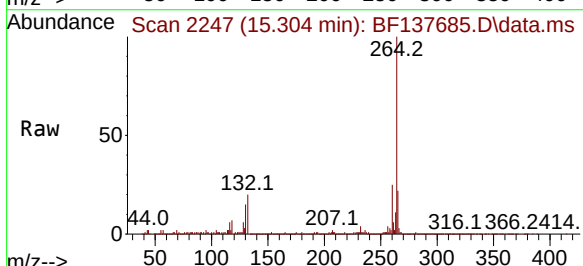
Tgt Ion:264 Resp: 305535

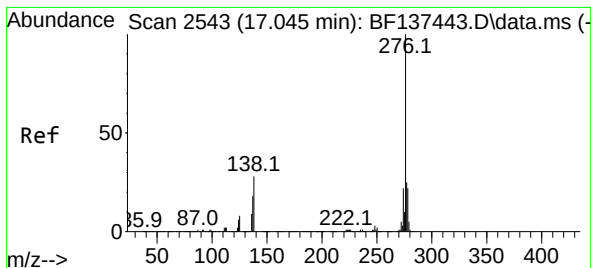
Ion Ratio Lower Upper

264 100

260 24.7 19.3 28.9

265 22.1 17.4 26.0





#87

Indeno(1,2,3-cd)pyrene

Concen: 5.391 ng

RT: 16.692 min Scan# 24

Delta R.T. 0.006 min

Lab File: BF137685.D

Acq: 22 Mar 2024 16:56

Instrument :

BNA_F

ClientSampleId :

600581536

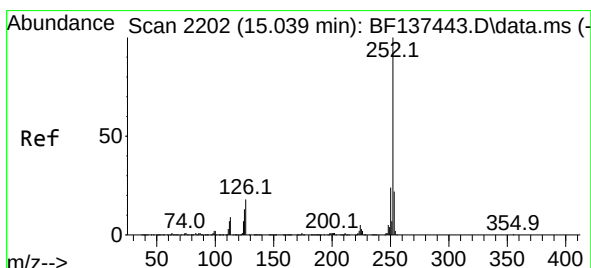
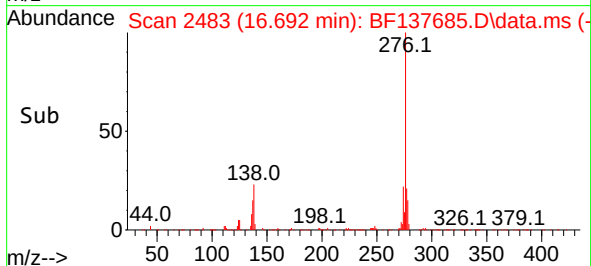
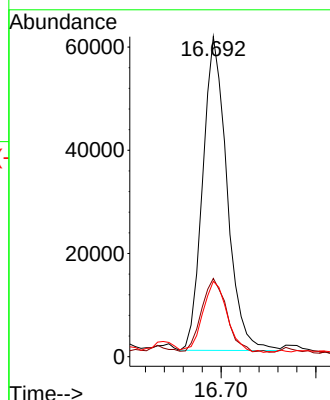
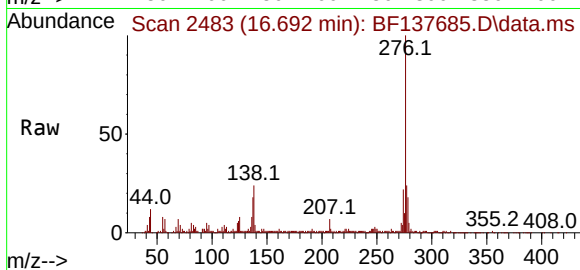
Tgt Ion:276 Resp: 108397

Ion Ratio Lower Upper

276 100

138 24.3 25.8 38.8#

277 22.9 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 24.430 ng

RT: 14.898 min Scan# 2178

Delta R.T. 0.006 min

Lab File: BF137685.D

Acq: 22 Mar 2024 16:56

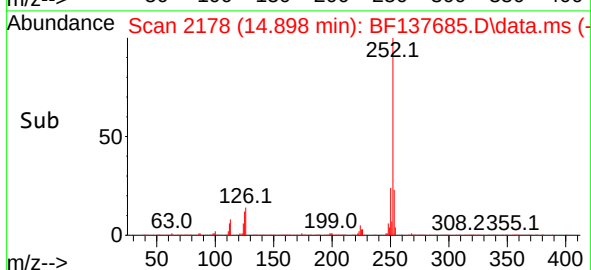
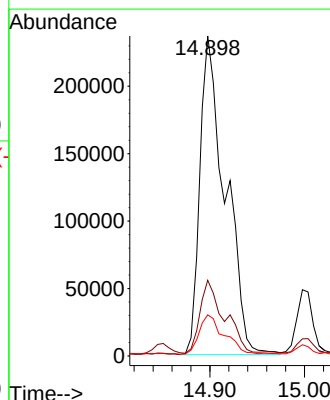
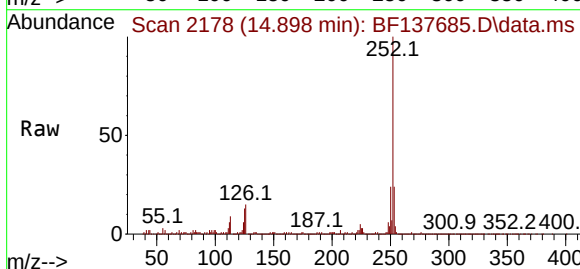
Tgt Ion:252 Resp: 441542

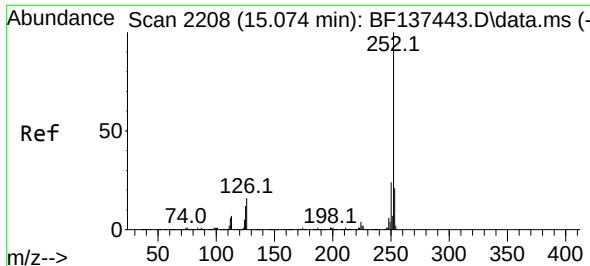
Ion Ratio Lower Upper

252 100

253 23.7 17.8 26.8

125 12.8 10.1 15.1

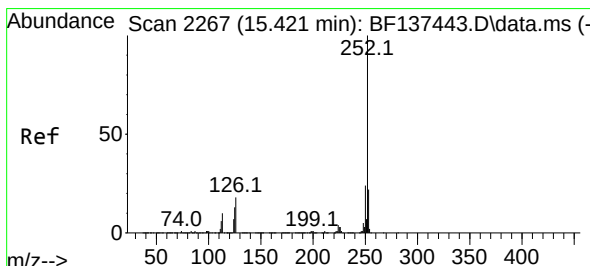
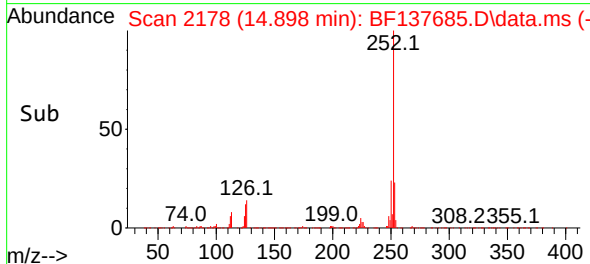
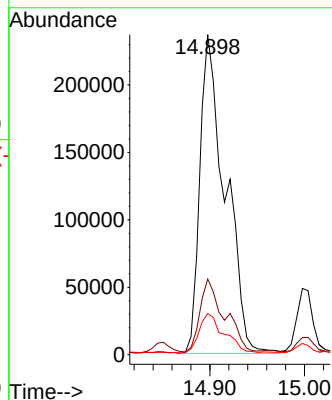
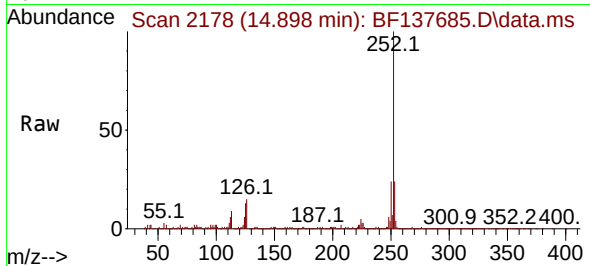




#89
Benzo(k)fluoranthene
Concen: 22.745 ng
RT: 14.898 min Scan# 2178
Delta R.T. -0.024 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

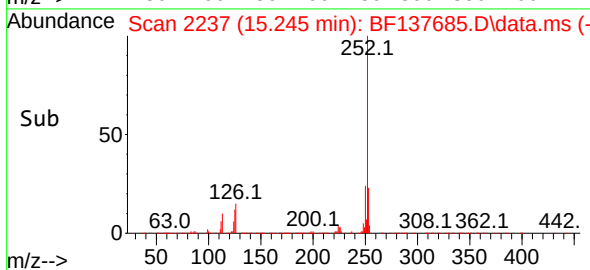
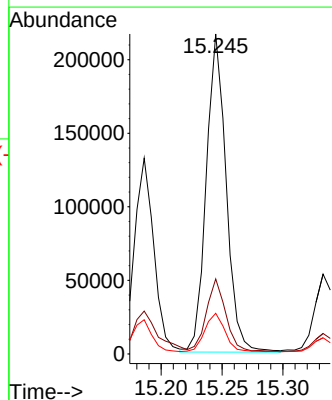
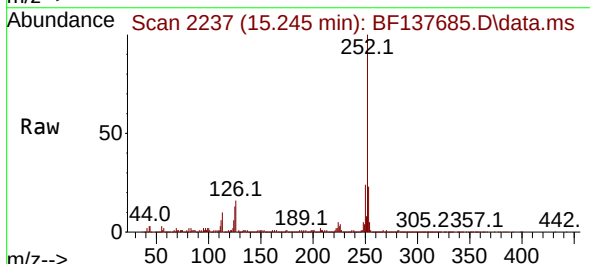
Instrument :
BNA_F
ClientSampleId :
600581536

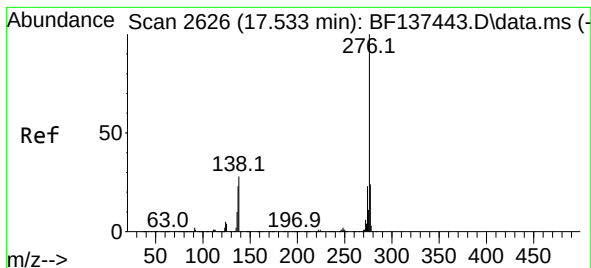
Tgt Ion:252 Resp: 441542
Ion Ratio Lower Upper
252 100
253 23.7 17.3 25.9
125 12.8 9.6 14.4



#90
Benzo(a)pyrene
Concen: 13.814 ng
RT: 15.245 min Scan# 2237
Delta R.T. 0.006 min
Lab File: BF137685.D
Acq: 22 Mar 2024 16:56

Tgt Ion:252 Resp: 246033
Ion Ratio Lower Upper
252 100
253 23.4 17.4 26.2
125 12.7 10.4 15.6





#92

Benzo(g,h,i)perylene

Concen: 5.992 ng

RT: 17.109 min Scan# 21

Delta R.T. 0.006 min

Lab File: BF137685.D

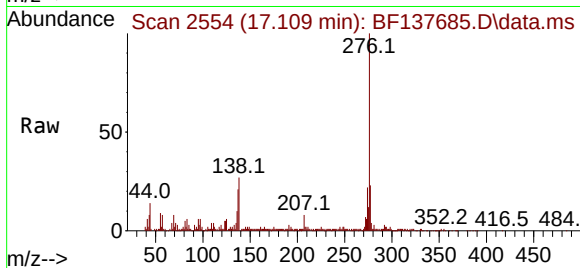
Acq: 22 Mar 2024 16:56

Instrument :

BNA_F

ClientSampleId :

600581536



Tgt Ion:276 Resp: 100372

Ion Ratio Lower Upper

276 100

277 23.3 19.0 28.4

138 26.9 22.2 33.2

