

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071124\
 Data File : BF138537.D
 Acq On : 11 Jul 2024 22:23
 Operator : CG\JU
 Sample : P3181-01 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-070924

Quant Time: Jul 12 01:15:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 16:58:40 2024
 Response via : Initial Calibration

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

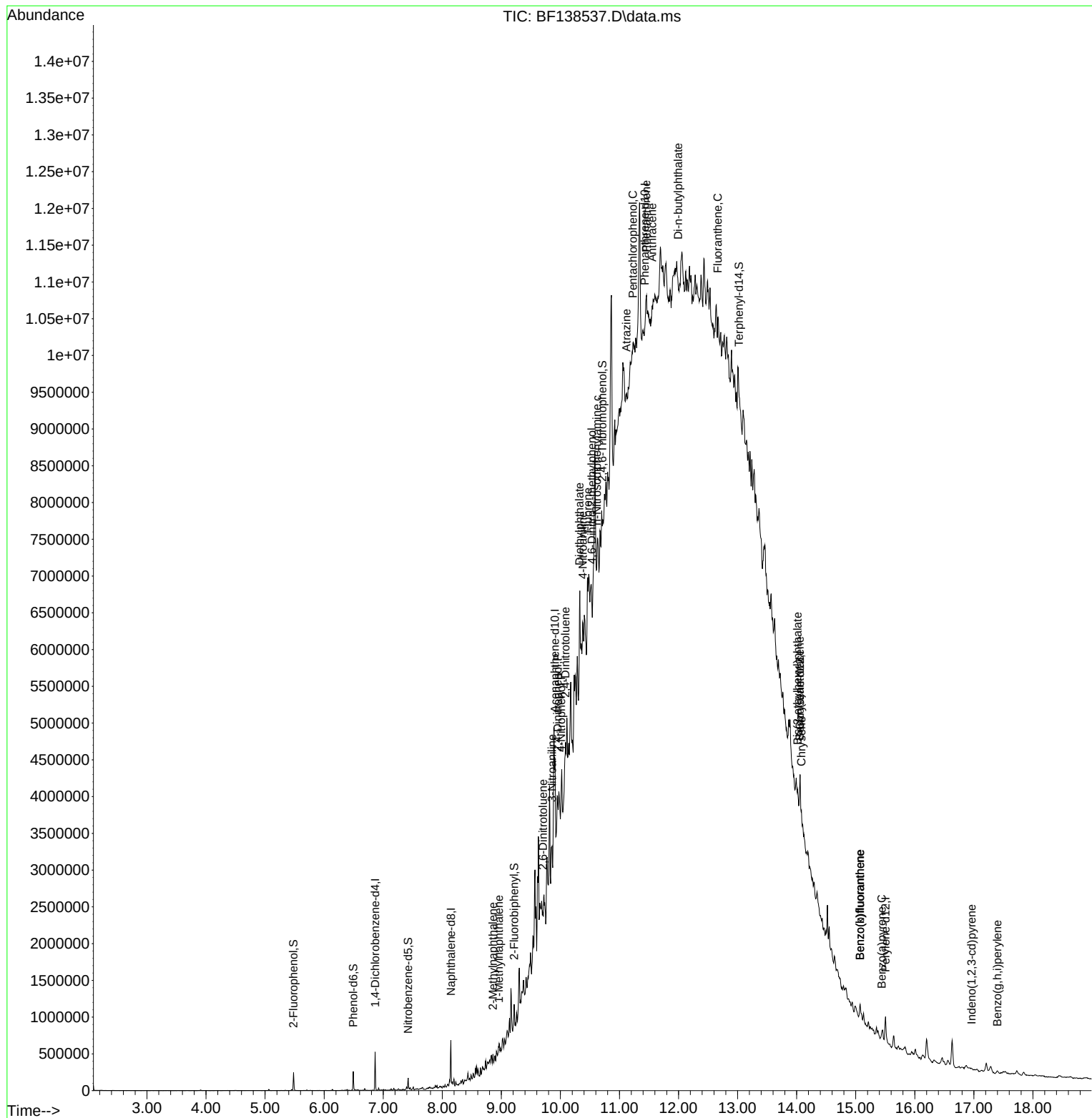
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	60888	20.000	ng	0.00
21) Naphthalene-d8	8.145	136	223044	20.000	ng	0.00
39) Acenaphthene-d10	9.904	164	112070	20.000	ng	0.00
64) Phenanthrene-d10	11.428	188	136035	20.000	ng	# 0.04
76) Chrysene-d12	14.057	240	159108	20.000	ng	# 0.03
86) Perylene-d12	15.504	264	137030	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	52717	13.712	ng	-0.01
7) Phenol-d6	6.493	99	69433	13.576	ng	-0.01
23) Nitrobenzene-d5	7.422	82	40990	9.023	ng	-0.01
42) 2,4,6-Tribromophenol	10.710	330	12452	11.888	ng	0.02
45) 2-Fluorobiphenyl	9.216	172	71779	10.010	ng	-0.01
79) Terphenyl-d14	13.022	244	72887	7.463	ng	0.05
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.857	142	27727	3.714	ng	100
38) 1-Methylnaphthalene	8.957	142	27860	3.824	ng	99
51) 2,6-Dinitrotoluene	9.704	165	6941	4.160	ng	# 41
53) 3-Nitroaniline	9.857	138	8304	4.856	ng	# 32
54) 2,4-Dinitrophenol	9.951	184	323	5.008	ng	# 1
56) 4-Nitrophenol	10.010	139	11569	9.168	ng	# 1
57) 2,4-Dinitrotoluene	10.086	165	32439	15.026	ng	# 38
58) Fluorene	10.463	166	37227	5.357	ng	# 43
60) Diethylphthalate	10.322	149	21858	3.129	ng	# 12
62) 4-Nitroaniline	10.381	138	13505	7.881	ng	88
65) 4,6-Dinitro-2-methylph...	10.533	198	3027	3.854	ng	# 1
66) n-Nitrosodiphenylamine	10.616	169	51014	12.517	ng	# 56
69) Atrazine	11.116	200	6444	4.769	ng	# 1
70) Pentachlorophenol	11.228	266	3382	3.680	ng	# 33
71) Phenanthrene	11.451	178	224685	32.693	ng	# 65
72) Anthracene	11.551	178	29218	4.283	ng	# 1
74) Di-n-butylphthalate	11.992	149	54379	7.695	ng	# 20
75) Fluoranthene	12.663	202	102879	14.670	ng	# 58
81) Benzo(a)anthracene	14.051	228	45687	4.279	ng	# 81
83) Chrysene	14.080	228	64766	6.413	ng	# 88
84) Bis(2-ethylhexyl)phtha...	14.016	149	65344	12.610	ng	# 89
87) Indeno(1,2,3-cd)pyrene	16.962	276	18463	2.006	ng	97
88) Benzo(b)fluoranthene	15.074	252	83561	10.828	ng	# 76
89) Benzo(k)fluoranthene	15.074	252	83561	11.102	ng	# 77
90) Benzo(a)pyrene	15.439	252	31083	4.585	ng	# 73
92) Benzo(g,h,i)perylene	17.398	276	19474	2.439	ng	94

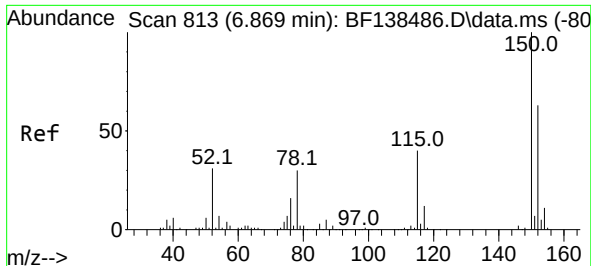
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071124\
Data File : BF138537.D
Acq On : 11 Jul 2024 22:23
Operator : CG\JU
Sample : P3181-01 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-02-070924

Quant Time: Jul 12 01:15:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 16:58:40 2024
Response via : Initial Calibration

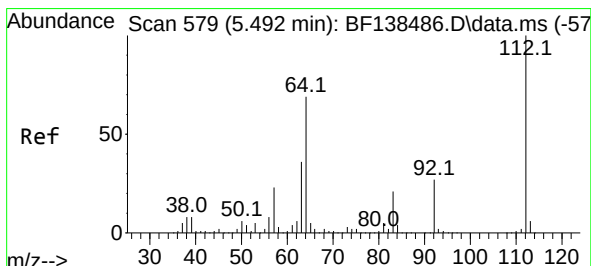
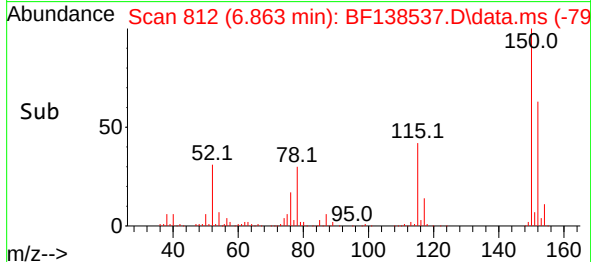
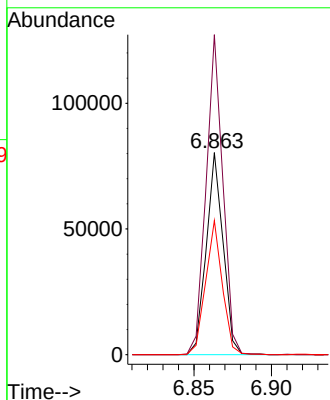
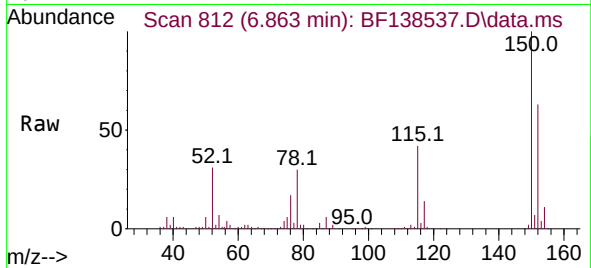




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.863 min Scan# 813
Delta R.T. -0.006 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

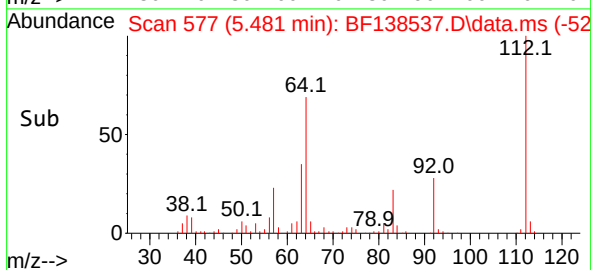
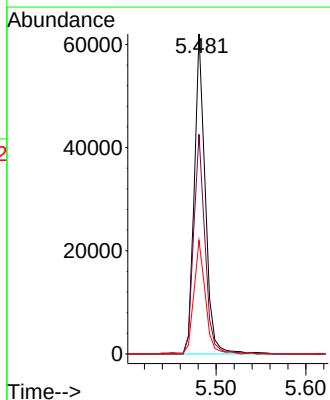
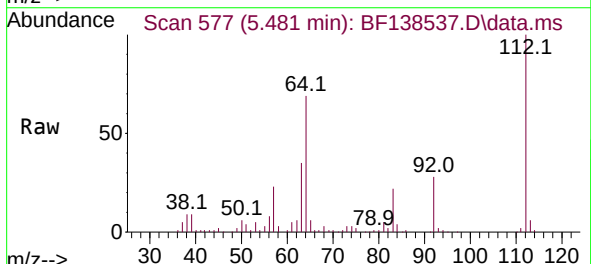
Instrument :
BNA_F
ClientSampleId :
OR-02-070924

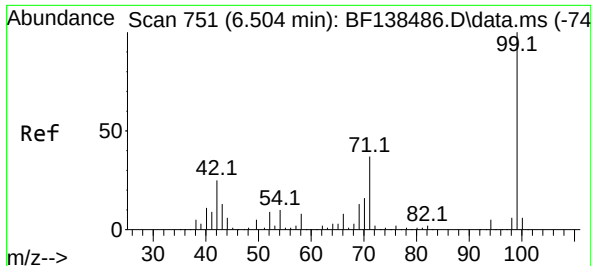
Tgt Ion:152 Resp: 60888
Ion Ratio Lower Upper
152 100
150 158.4 126.2 189.4
115 66.4 50.3 75.5



#5
2-Fluorophenol
Concen: 13.712 ng
RT: 5.481 min Scan# 577
Delta R.T. -0.012 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

Tgt Ion:112 Resp: 52717
Ion Ratio Lower Upper
112 100
64 68.7 55.1 82.7
63 35.5 29.0 43.6

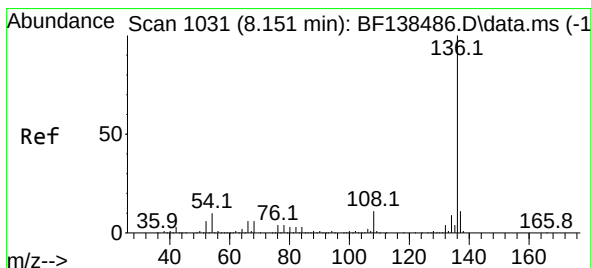
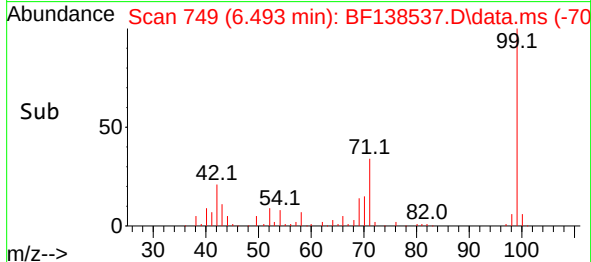
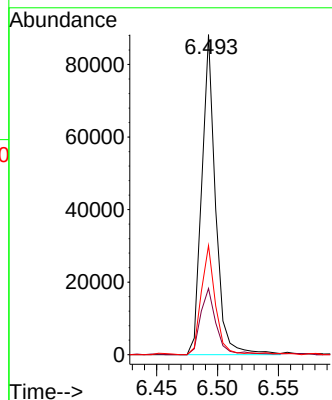
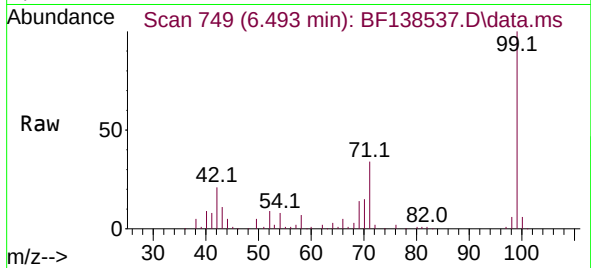




#7
Phenol-d6
Concen: 13.576 ng
RT: 6.493 min Scan# 74
Delta R.T. -0.012 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

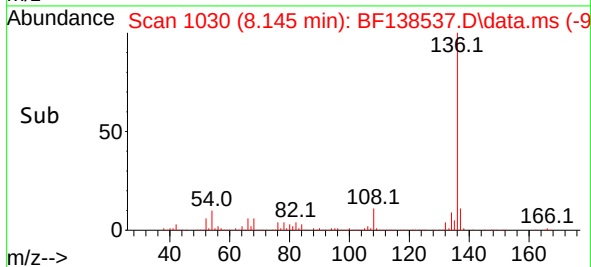
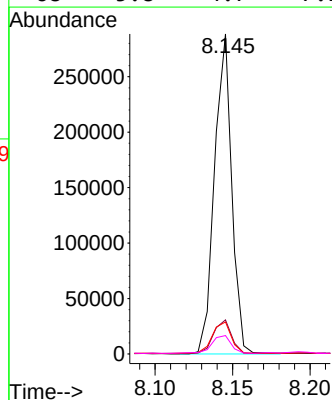
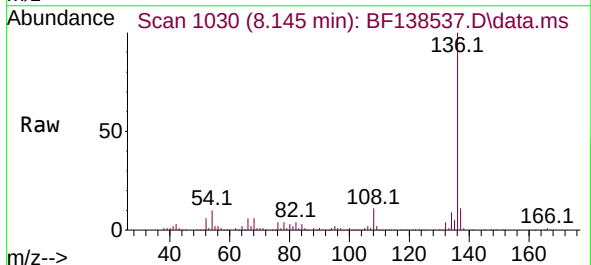
Instrument :
BNA_F
ClientSampleId :
OR-02-070924

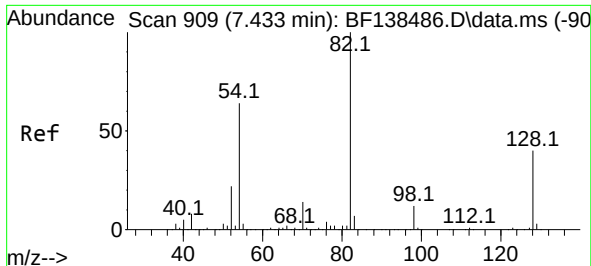
Tgt Ion: 99 Resp: 69433
Ion Ratio Lower Upper
99 100
42 20.7 19.7 29.5
71 34.1 29.9 44.9



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.145 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

Tgt Ion: 136 Resp: 223044
Ion Ratio Lower Upper
136 100
137 10.7 8.5 12.7
54 10.0 8.1 12.1
68 5.8 4.7 7.1

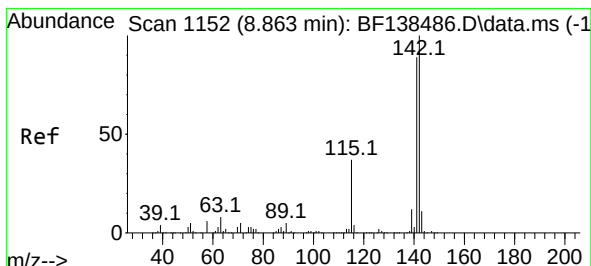
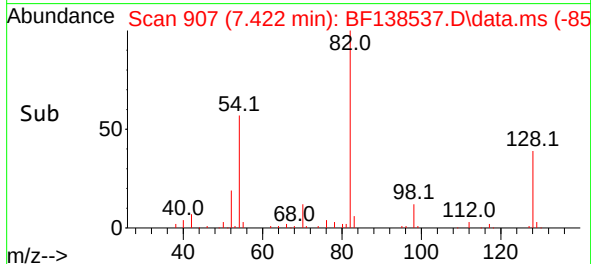
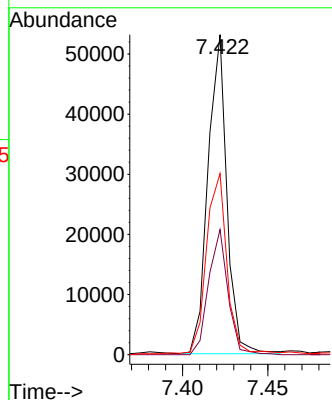
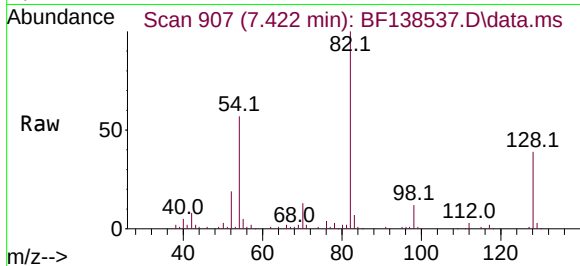




#23
 Nitrobenzene-d5
 Concen: 9.023 ng
 RT: 7.422 min Scan# 909
 Delta R.T. -0.012 min
 Lab File: BF138537.D
 Acq: 11 Jul 2024 22:23

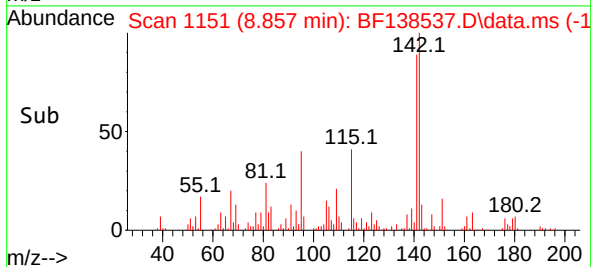
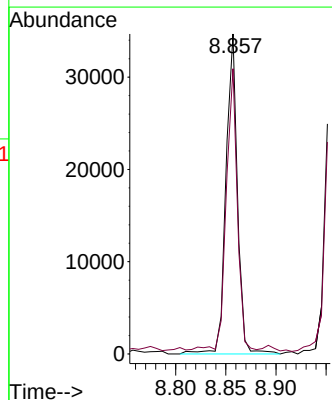
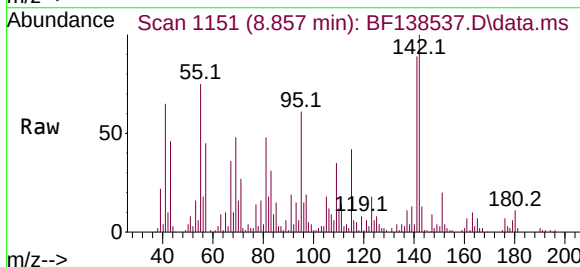
Instrument :
 BNA_F
 ClientSampleId :
 OR-02-070924

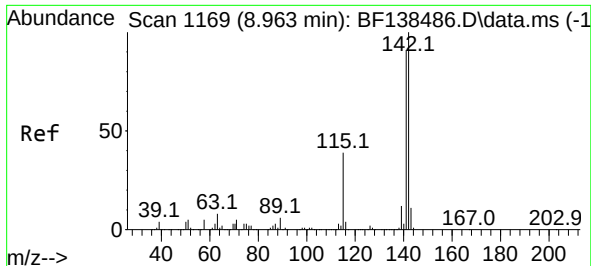
Tgt Ion: 82 Resp: 40990
 Ion Ratio Lower Upper
 82 100
 128 39.1 32.3 48.5
 54 56.6 51.4 77.0



#37
 2-Methylnaphthalene
 Concen: 3.714 ng
 RT: 8.857 min Scan# 1151
 Delta R.T. -0.006 min
 Lab File: BF138537.D
 Acq: 11 Jul 2024 22:23

Tgt Ion: 142 Resp: 27727
 Ion Ratio Lower Upper
 142 100
 141 89.2 71.4 107.0

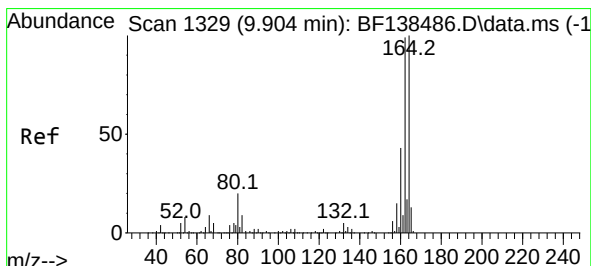
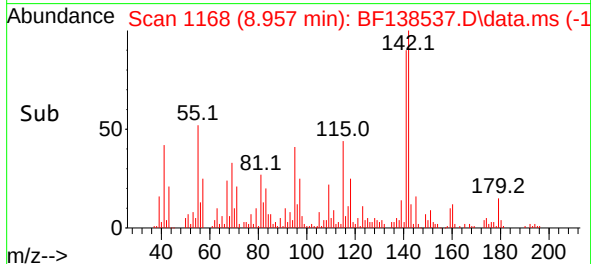
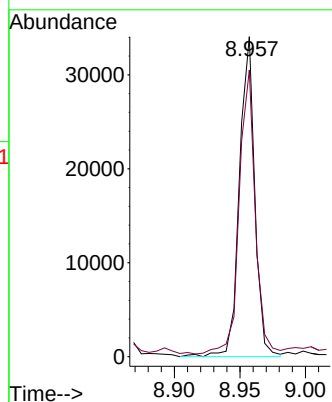
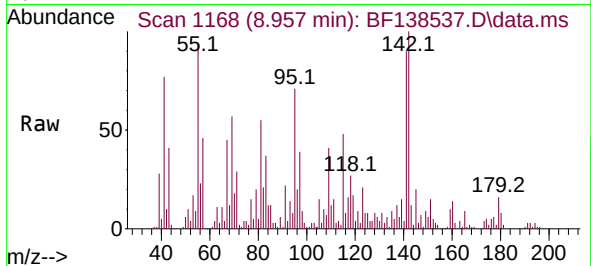




#38
1-Methylnaphthalene
Concen: 3.824 ng
RT: 8.957 min Scan# 1168
Delta R.T. -0.006 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

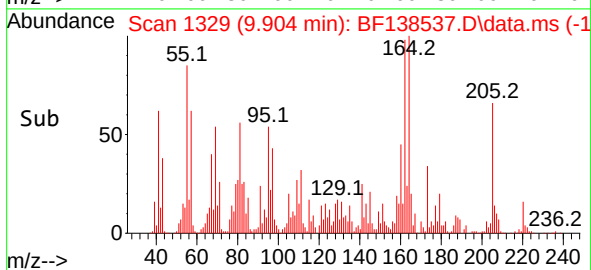
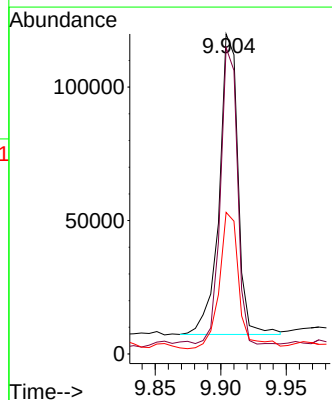
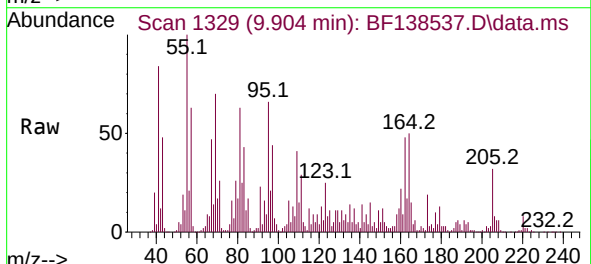
Instrument :
BNA_F
ClientSampleId :
OR-02-070924

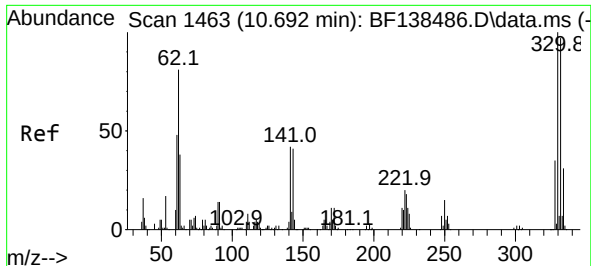
Tgt Ion:142 Resp: 27860
Ion Ratio Lower Upper
142 100
141 89.6 72.6 108.8



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.904 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

Tgt Ion:164 Resp: 112070
Ion Ratio Lower Upper
164 100
162 95.7 79.0 118.6
160 44.2 34.4 51.6





#42

2,4,6-Tribromophenol

Concen: 11.888 ng

RT: 10.710 min Scan# 1466

Delta R.T. 0.018 min

Lab File: BF138537.D

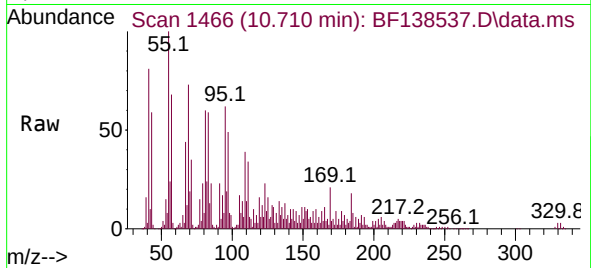
Acq: 11 Jul 2024 22:23

Instrument :

BNA_F

ClientSampleId :

OR-02-070924



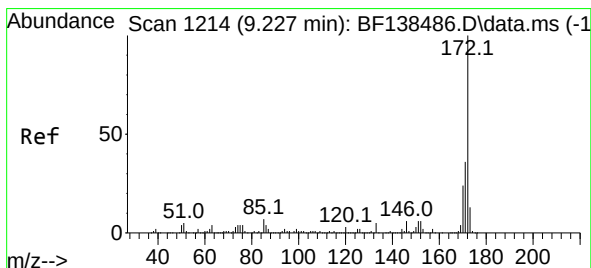
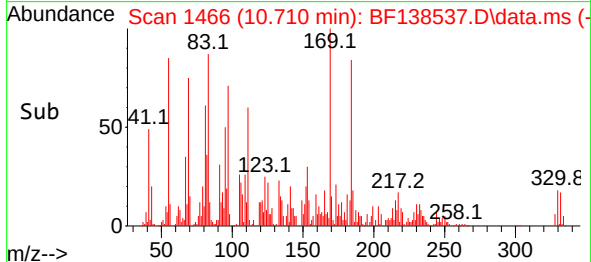
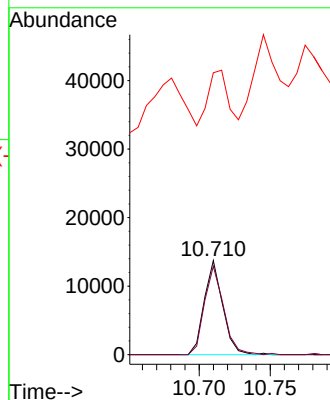
Tgt Ion:330 Resp: 12452

Ion Ratio Lower Upper

330 100

332 98.2 76.8 115.2

141 61.8 29.4 44.2#



#45

2-Fluorobiphenyl

Concen: 10.010 ng

RT: 9.216 min Scan# 1212

Delta R.T. -0.012 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

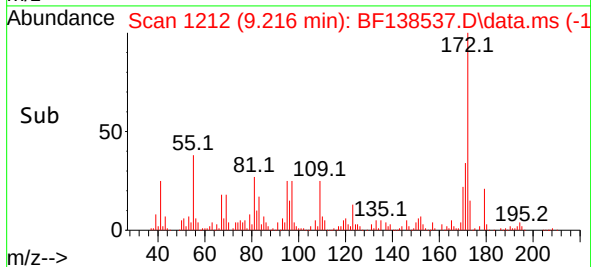
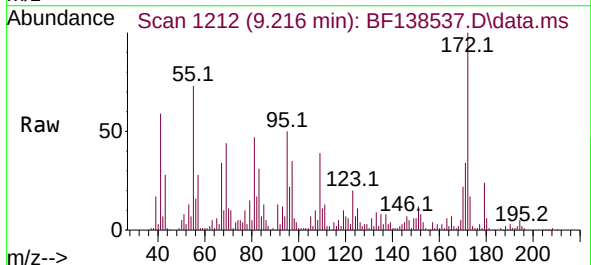
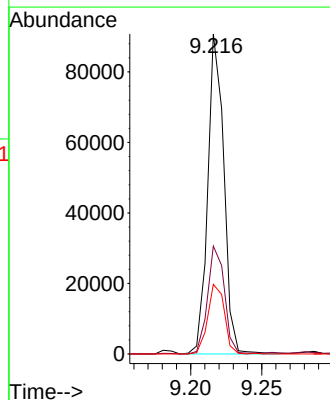
Tgt Ion:172 Resp: 71779

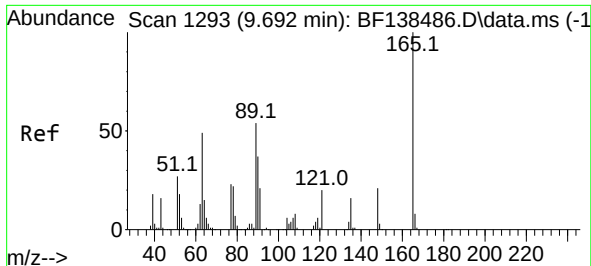
Ion Ratio Lower Upper

172 100

171 33.7 28.9 43.3

170 21.7 18.9 28.3





#51

2,6-Dinitrotoluene

Concen: 4.160 ng

RT: 9.704 min Scan# 11

Delta R.T. 0.012 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

Instrument :

BNA_F

ClientSampleId :

OR-02-070924

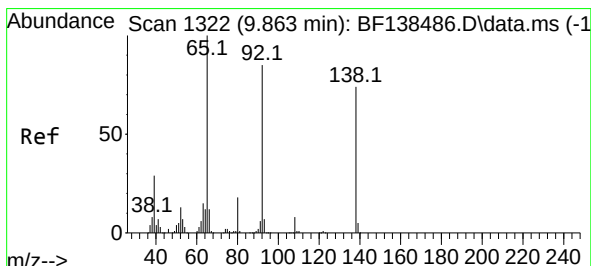
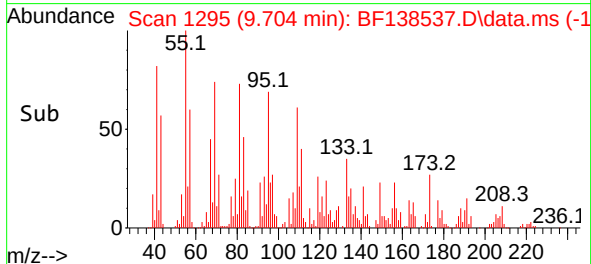
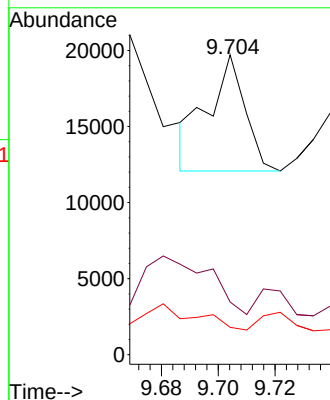
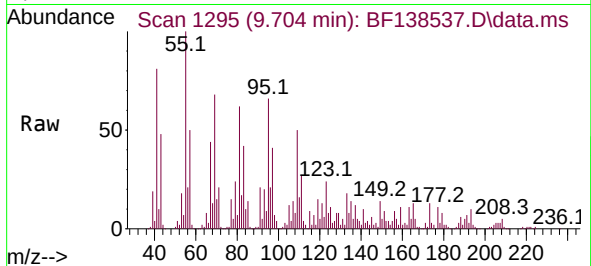
Tgt Ion:165 Resp: 6941

Ion Ratio Lower Upper

165 100

63 17.6 48.1 72.1#

89 9.1 43.0 64.6#



#53

3-Nitroaniline

Concen: 4.856 ng

RT: 9.857 min Scan# 1321

Delta R.T. -0.006 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

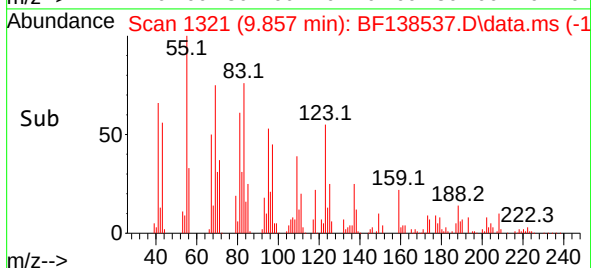
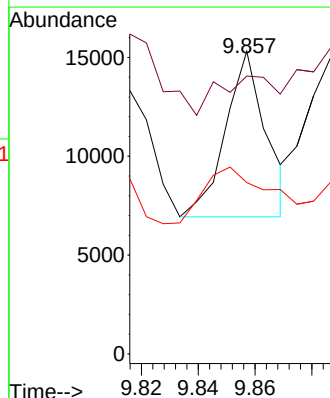
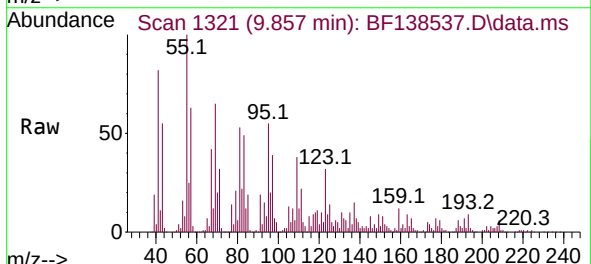
Tgt Ion:138 Resp: 8304

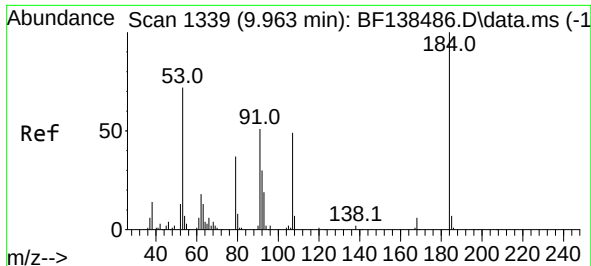
Ion Ratio Lower Upper

138 100

108 91.8 8.3 12.5#

92 56.6 92.6 138.8#

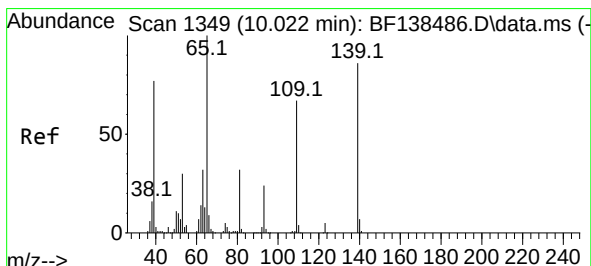
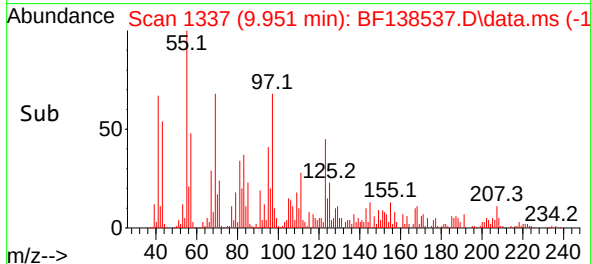
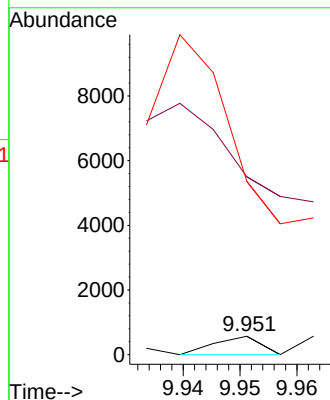
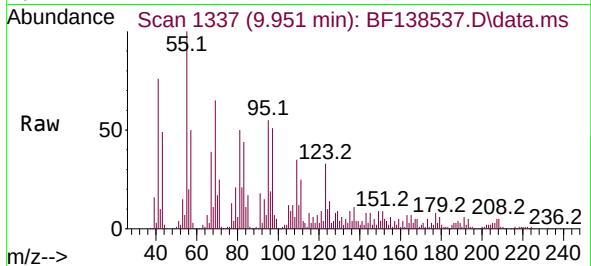




#54
2,4-Dinitrophenol
Concen: 5.008 ng
RT: 9.951 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

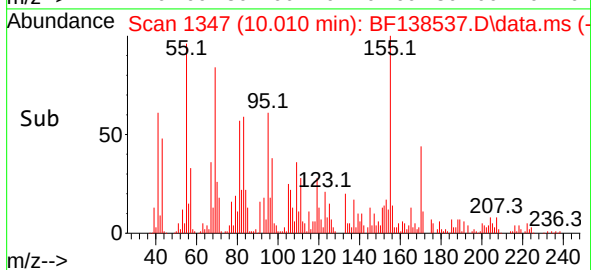
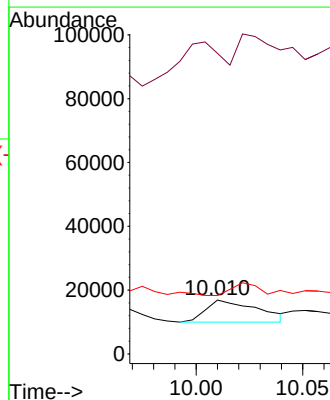
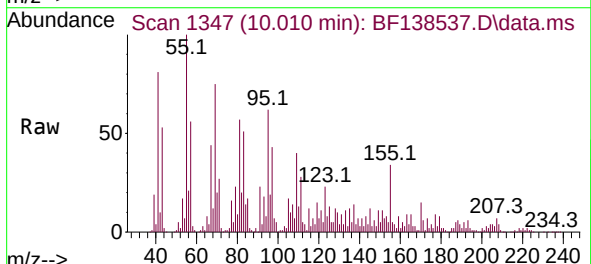
Instrument :
BNA_F
ClientSampleId :
OR-02-070924

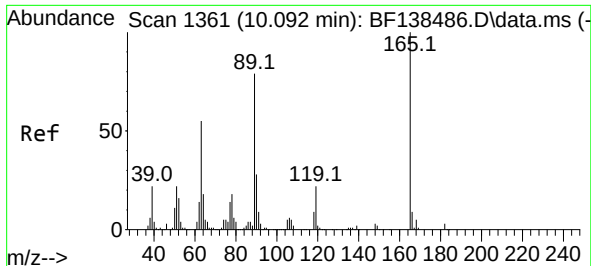
Tgt Ion:184 Resp: 323
Ion Ratio Lower Upper
184 100
63 963.2 70.6 106.0#
154 939.6 53.8 80.6#



#56
4-Nitrophenol
Concen: 9.168 ng
RT: 10.010 min Scan# 1347
Delta R.T. -0.012 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

Tgt Ion:139 Resp: 11569
Ion Ratio Lower Upper
139 100
109 557.7 58.1 98.1#
65 108.4 96.9 136.9

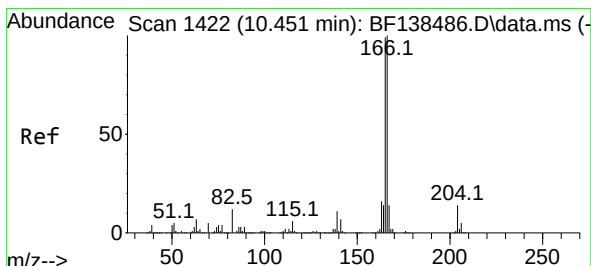
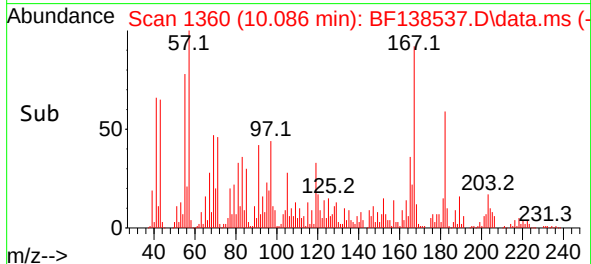
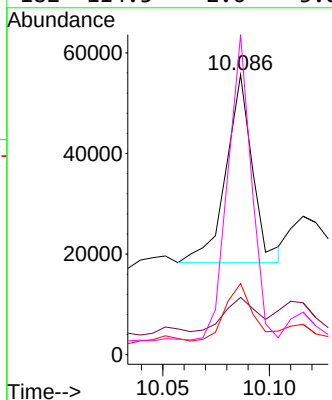
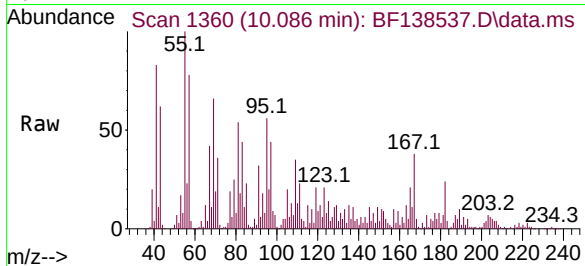




#57
2,4-Dinitrotoluene
Concen: 15.026 ng
RT: 10.086 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

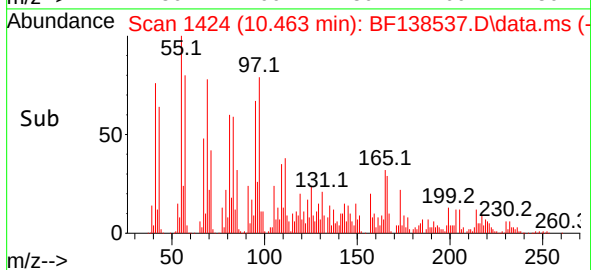
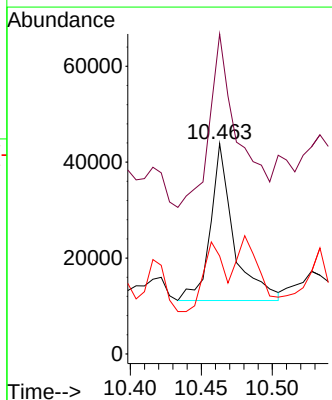
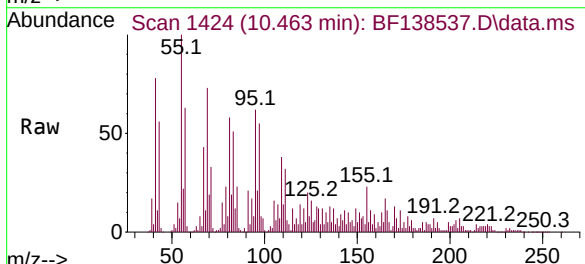
Instrument :
BNA_F
ClientSampleId :
OR-02-070924

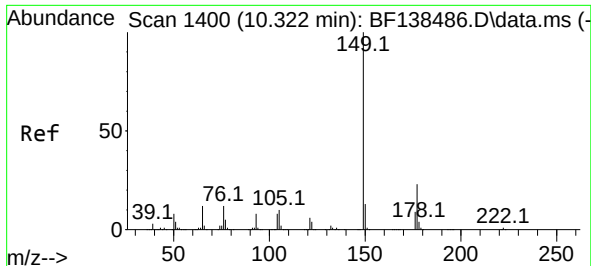
Tgt Ion:165 Resp: 32439
Ion Ratio Lower Upper
165 100
63 20.5 44.6 66.8#
89 25.4 63.4 95.2#
182 114.3 2.6 3.8#



#58
Fluorene
Concen: 5.357 ng
RT: 10.463 min Scan# 1424
Delta R.T. 0.012 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

Tgt Ion:166 Resp: 37227
Ion Ratio Lower Upper
166 100
165 152.1 79.1 118.7#
167 46.6 11.0 16.6#

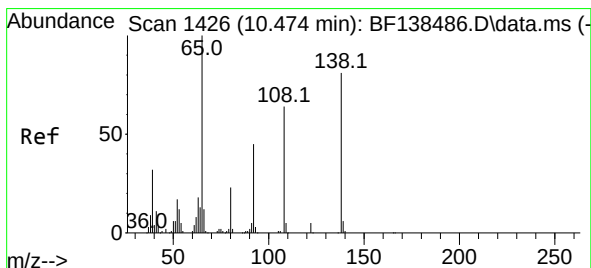
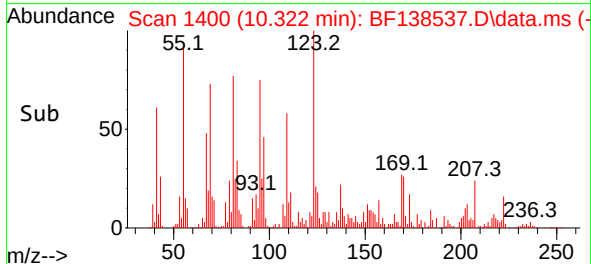
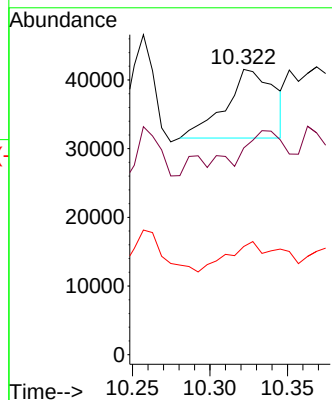
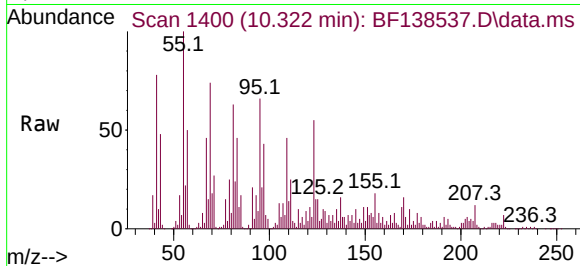




#60
Diethylphthalate
Concen: 3.129 ng
RT: 10.322 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

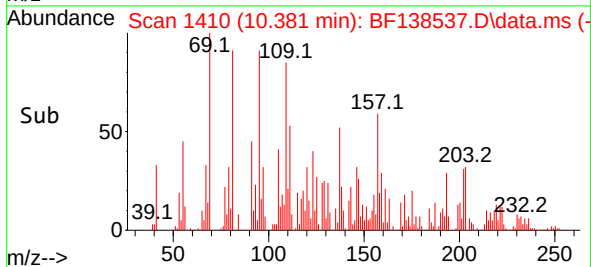
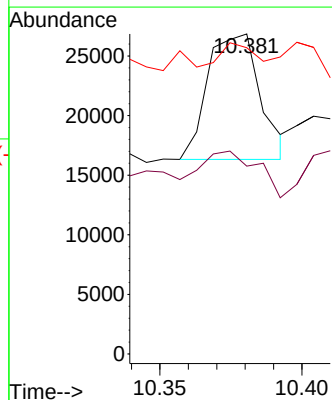
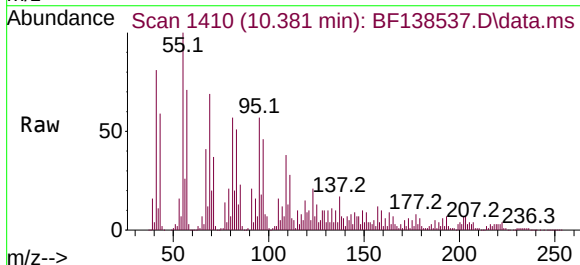
Instrument :
BNA_F
ClientSampleId :
OR-02-070924

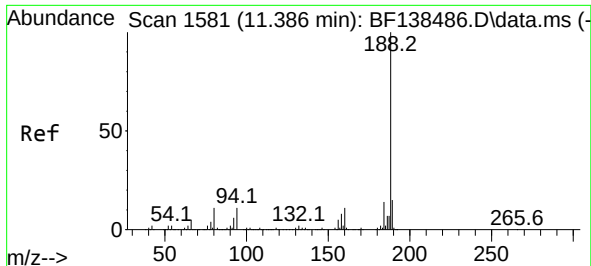
Tgt Ion:149 Resp: 21858
Ion Ratio Lower Upper
149 100
177 72.4 18.5 27.7#
150 37.9 10.3 15.5#



#62
4-Nitroaniline
Concen: 7.881 ng
RT: 10.381 min Scan# 1410
Delta R.T. -0.094 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

Tgt Ion:138 Resp: 13505
Ion Ratio Lower Upper
138 100
92 58.7 35.8 75.8
108 95.7 59.8 99.8

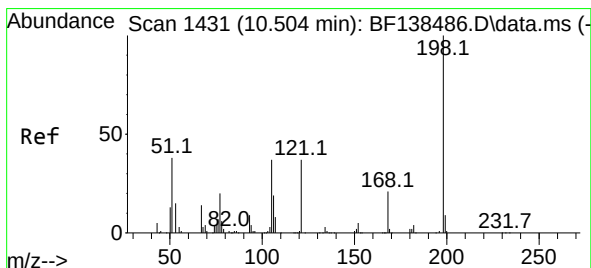
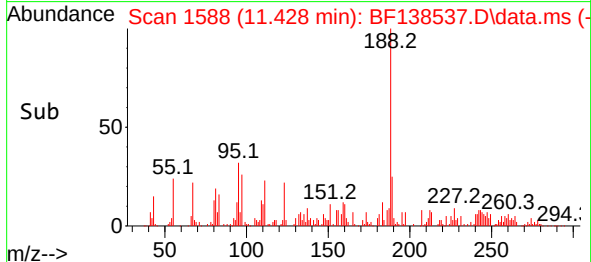
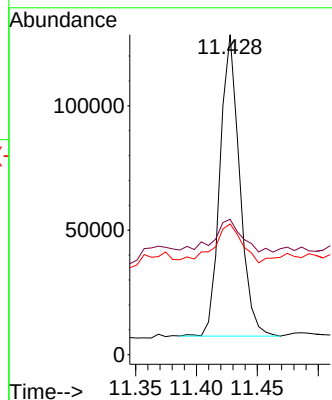
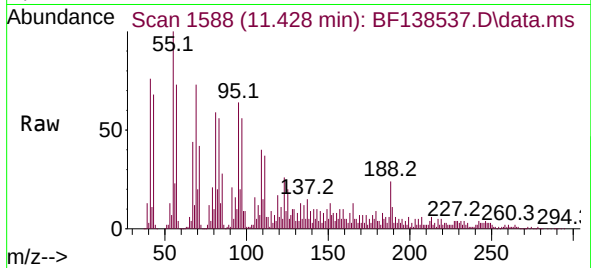




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.428 min Scan# 11
Delta R.T. 0.041 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

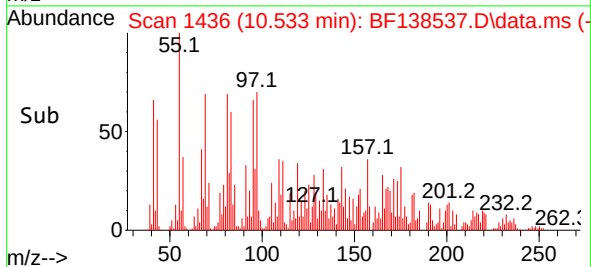
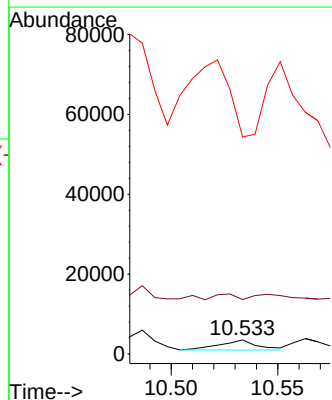
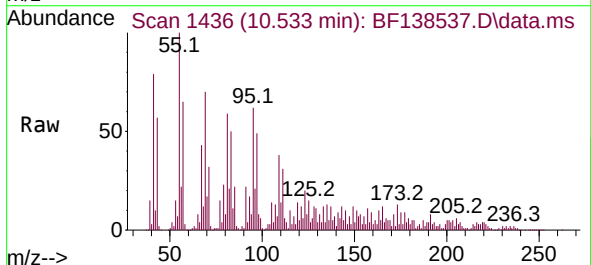
Instrument :
BNA_F
ClientSampleId :
OR-02-070924

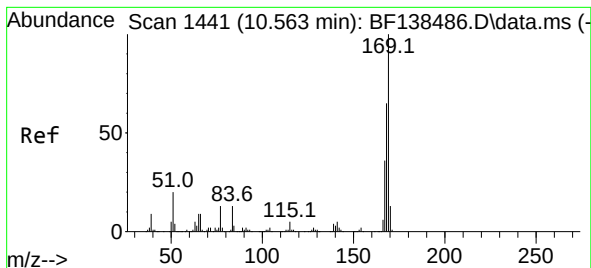
Tgt Ion:188 Resp: 136035
Ion Ratio Lower Upper
188 100
94 42.3 8.7 13.1#
80 40.9 9.0 13.4#



#65
4,6-Dinitro-2-methylphenol
Concen: 3.854 ng
RT: 10.533 min Scan# 1436
Delta R.T. 0.030 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

Tgt Ion:198 Resp: 3027
Ion Ratio Lower Upper
198 100
51 384.3 27.2 67.2#
105 1533.2 18.5 58.5#

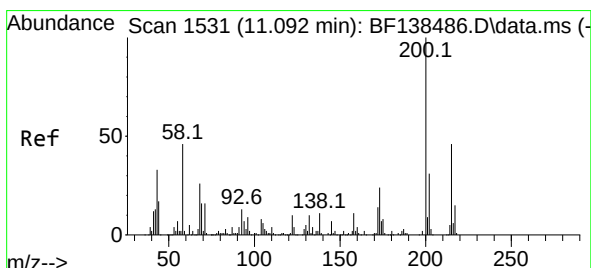
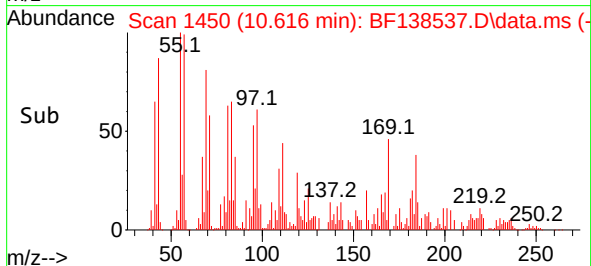
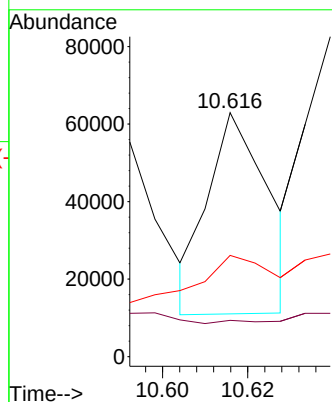
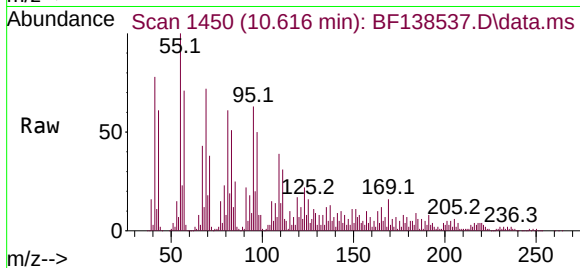




#66
n-Nitrosodiphenylamine
Concen: 12.517 ng
RT: 10.616 min Scan# 1441
Delta R.T. 0.053 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

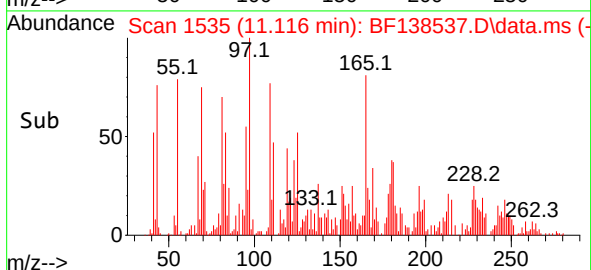
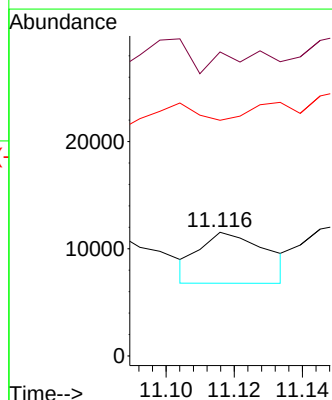
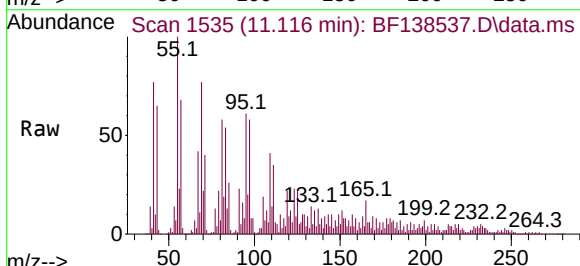
Instrument :
BNA_F
ClientSampleId :
OR-02-070924

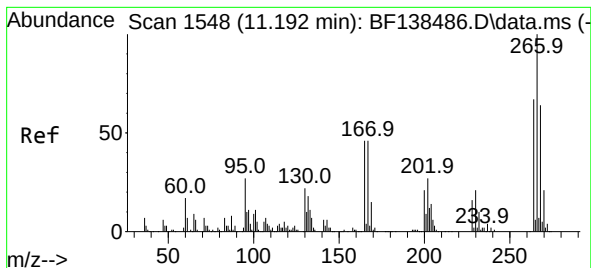
Tgt Ion:169 Resp: 51014
Ion Ratio Lower Upper
169 100
168 14.9 51.7 77.5#
167 41.5 28.5 42.7



#69
Atrazine
Concen: 4.769 ng
RT: 11.116 min Scan# 1535
Delta R.T. 0.024 min
Lab File: BF138537.D
Acq: 11 Jul 2024 22:23

Tgt Ion:200 Resp: 6444
Ion Ratio Lower Upper
200 100
173 245.7 4.1 44.1#
215 190.5 26.5 66.5#





#70

Pentachlorophenol

Concen: 3.680 ng

RT: 11.228 min Scan# 1554

Delta R.T. 0.036 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

Instrument :

BNA_F

ClientSampleId :

OR-02-070924

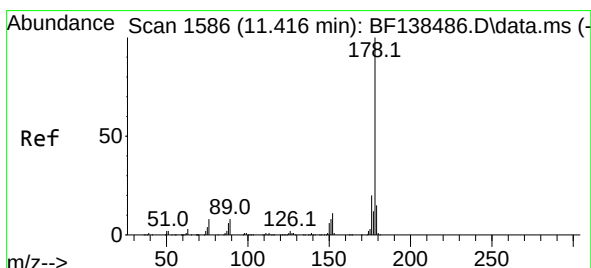
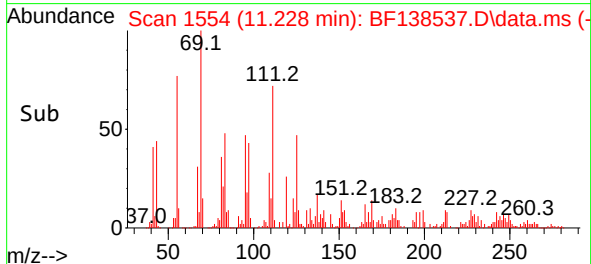
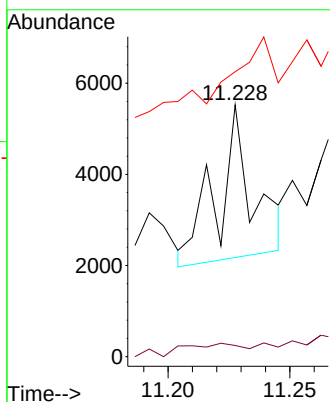
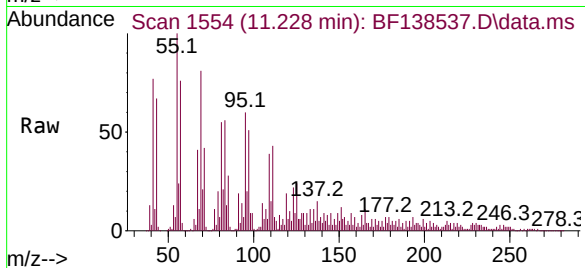
Tgt Ion:266 Resp: 3382

Ion Ratio Lower Upper

266 100

268 4.4 50.9 76.3#

264 113.2 53.5 80.3#



#71

Phenanthrene

Concen: 32.693 ng

RT: 11.451 min Scan# 1592

Delta R.T. 0.036 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

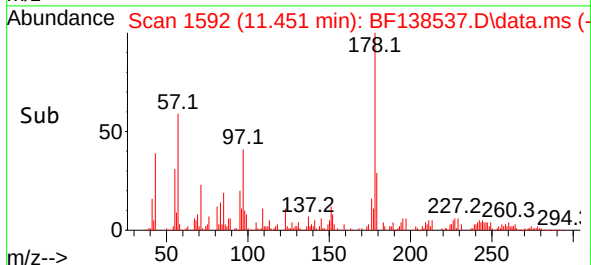
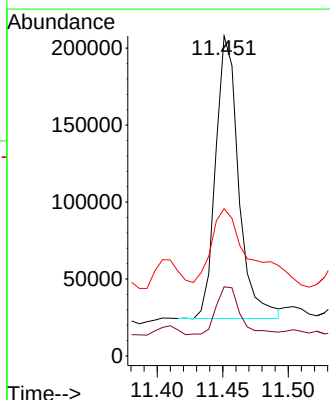
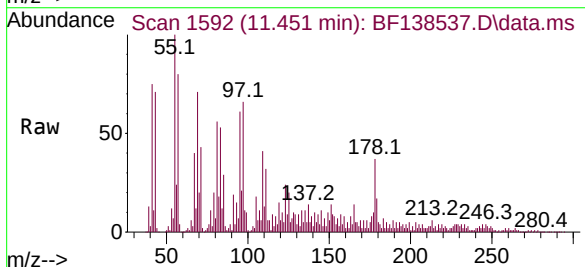
Tgt Ion:178 Resp: 224685

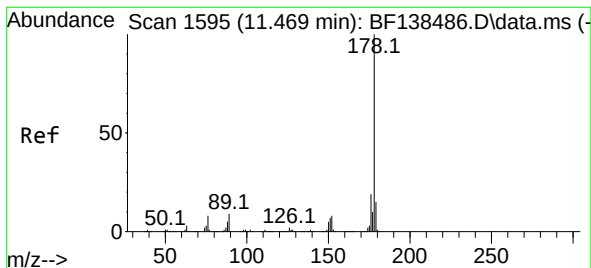
Ion Ratio Lower Upper

178 100

176 21.6 15.7 23.5

179 46.0 12.2 18.2#





#72

Anthracene

Concen: 4.283 ng

RT: 11.551 min Scan# 1

Delta R.T. 0.083 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

Instrument :

BNA_F

ClientSampleId :

OR-02-070924

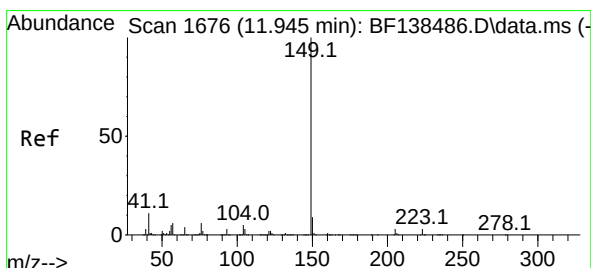
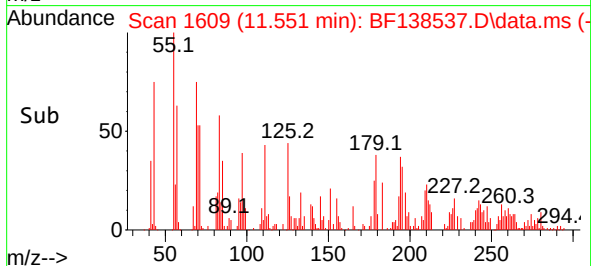
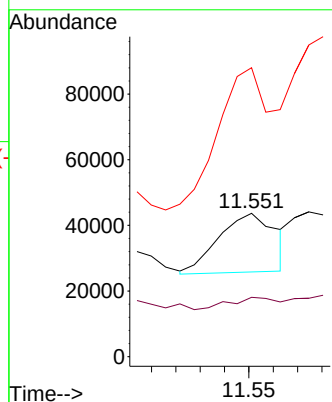
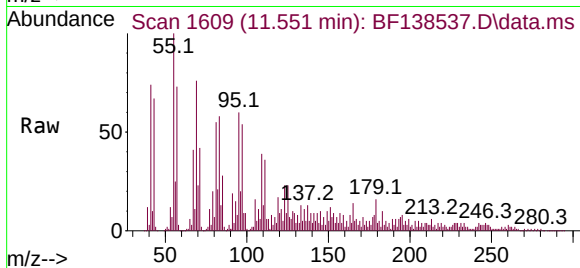
Tgt Ion:178 Resp: 29218

Ion Ratio Lower Upper

178 100

176 41.4 14.8 22.2#

179 201.5 12.2 18.4#



#74

Di-n-butylphthalate

Concen: 7.695 ng

RT: 11.992 min Scan# 1684

Delta R.T. 0.047 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

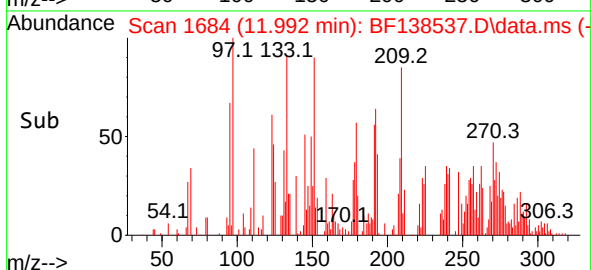
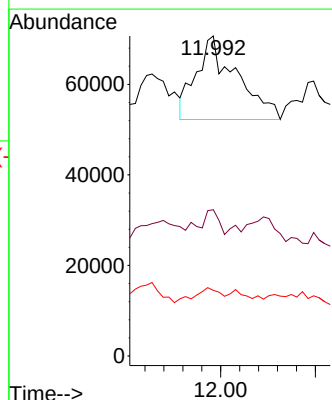
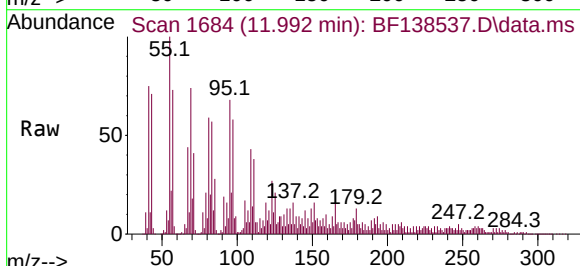
Tgt Ion:149 Resp: 54379

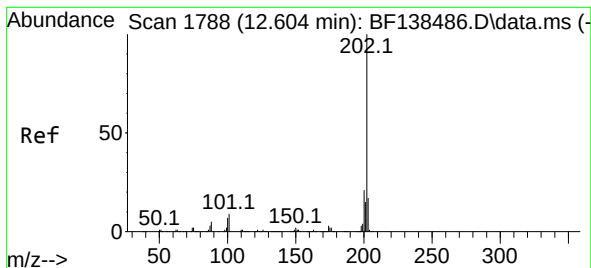
Ion Ratio Lower Upper

149 100

150 45.7 7.4 11.0#

104 20.5 4.4 6.6#





#75

Fluoranthene

Concen: 14.670 ng

RT: 12.663 min Scan# 1798

Delta R.T. 0.059 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

Instrument :

BNA_F

ClientSampleId :

OR-02-070924

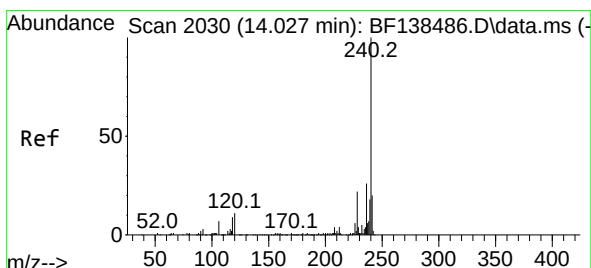
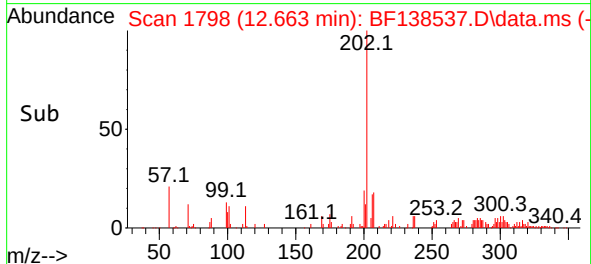
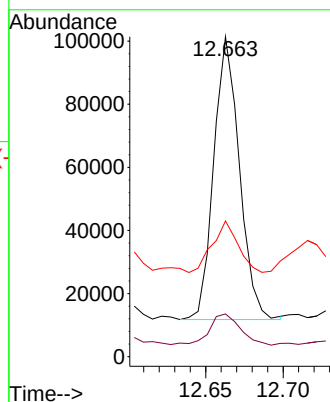
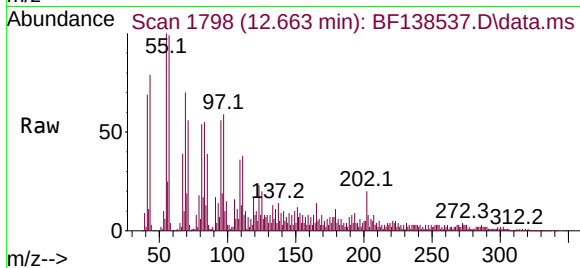
Tgt Ion:202 Resp: 102879

Ion Ratio Lower Upper

202 100

101 13.4 0.0 29.2

203 42.4 0.0 37.3#



#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.057 min Scan# 2035

Delta R.T. 0.030 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

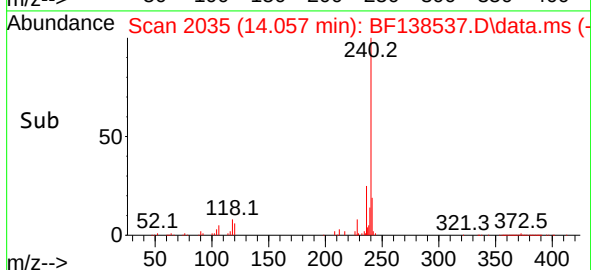
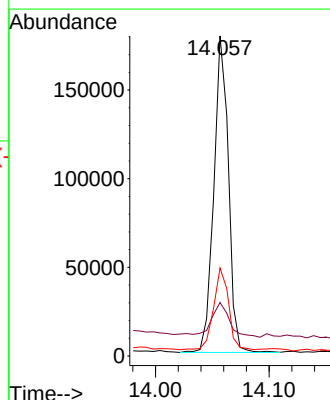
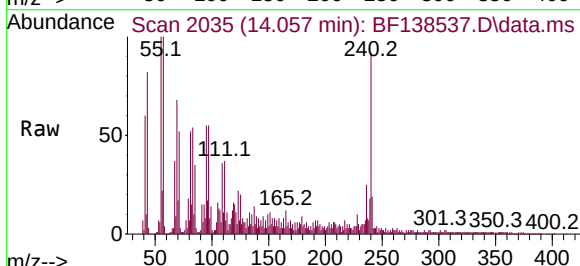
Tgt Ion:240 Resp: 159108

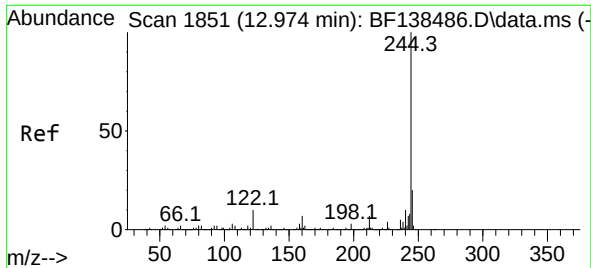
Ion Ratio Lower Upper

240 100

120 16.7 8.6 12.8#

236 27.5 21.0 31.6

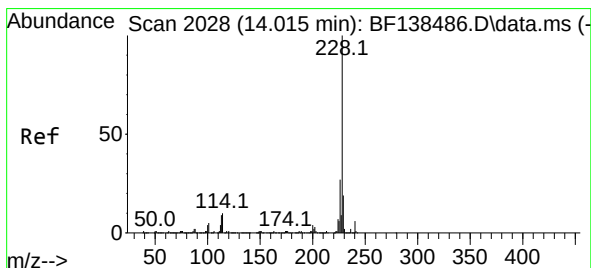
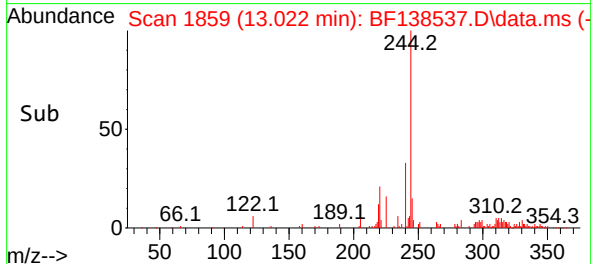
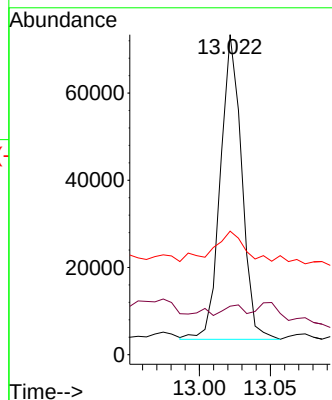
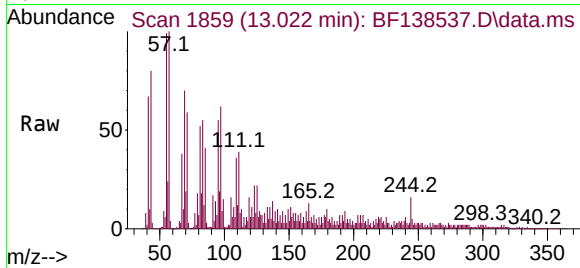




#79
 Terphenyl-d14
 Concen: 7.463 ng
 RT: 13.022 min Scan# 11
 Delta R.T. 0.047 min
 Lab File: BF138537.D
 Acq: 11 Jul 2024 22:23

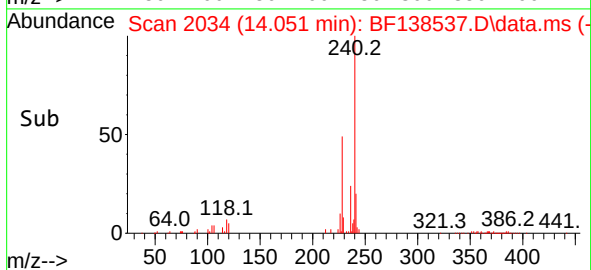
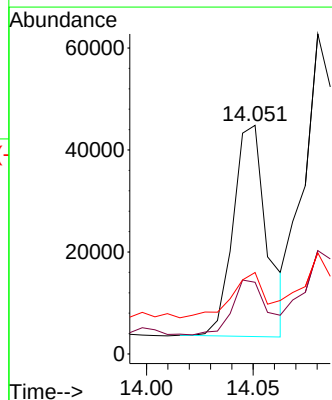
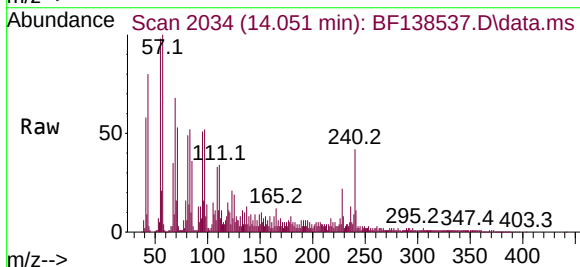
Instrument :
 BNA_F
 ClientSampleId :
 OR-02-070924

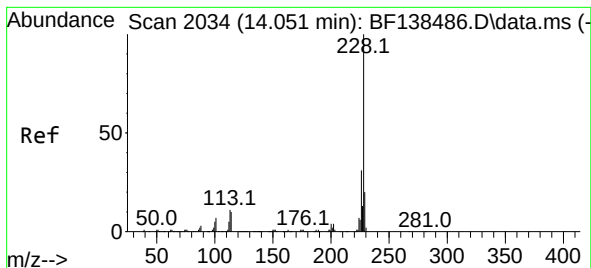
Tgt Ion:244 Resp: 72887
 Ion Ratio Lower Upper
 244 100
 212 15.1 5.5 8.3#
 122 38.6 7.8 11.8#



#81
 Benzo(a)anthracene
 Concen: 4.279 ng
 RT: 14.051 min Scan# 2034
 Delta R.T. 0.036 min
 Lab File: BF138537.D
 Acq: 11 Jul 2024 22:23

Tgt Ion:228 Resp: 45687
 Ion Ratio Lower Upper
 228 100
 226 31.4 21.9 32.9
 229 35.6 15.5 23.3#





#83

Chrysene

Concen: 6.413 ng

RT: 14.080 min Scan# 2034

Delta R.T. 0.030 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

Instrument :

BNA_F

ClientSampleId :

OR-02-070924

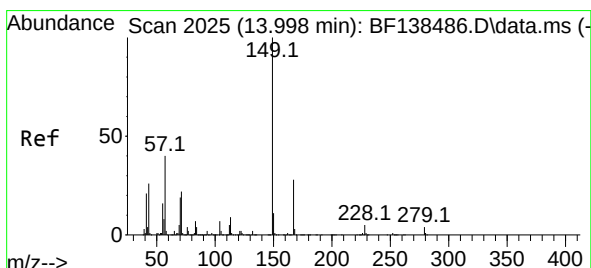
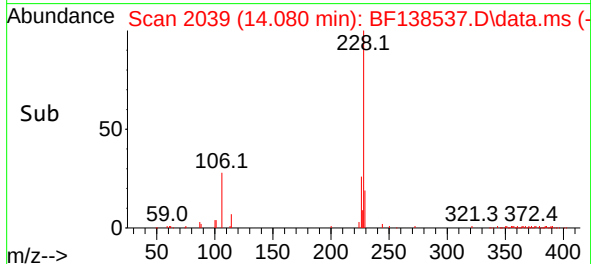
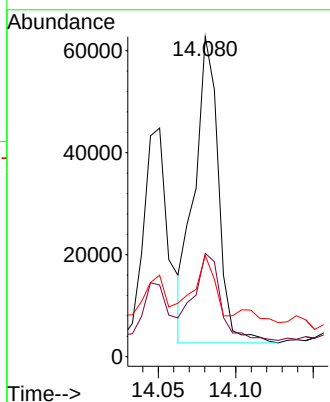
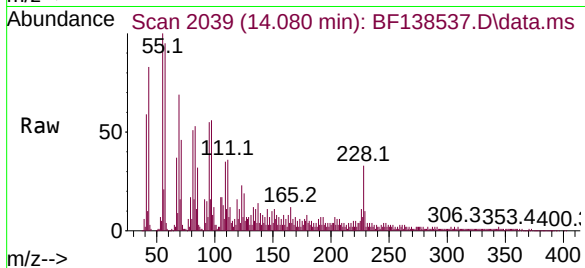
Tgt Ion:228 Resp: 64766

Ion Ratio Lower Upper

228 100

226 32.3 24.4 36.6

229 31.6 16.0 24.0#



#84

Bis(2-ethylhexyl)phthalate

Concen: 12.610 ng

RT: 14.016 min Scan# 2028

Delta R.T. 0.018 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

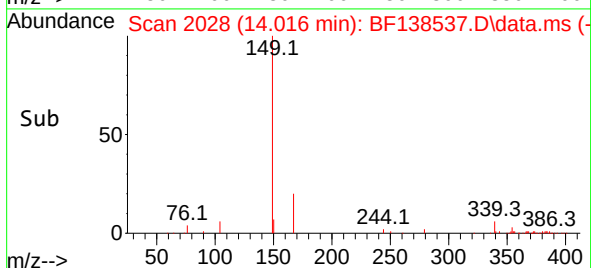
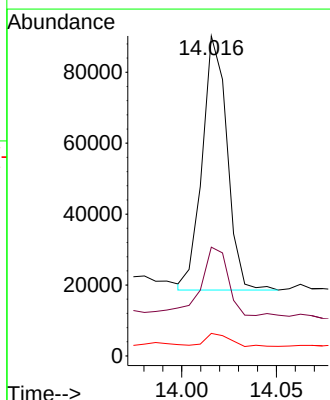
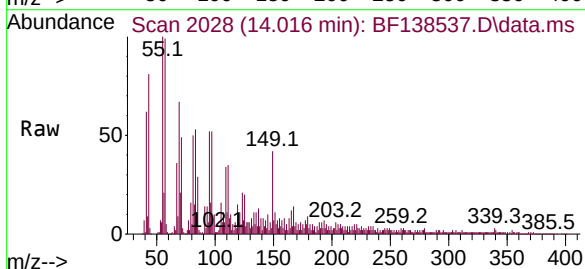
Tgt Ion:149 Resp: 65344

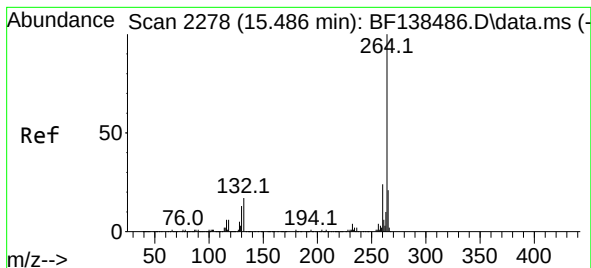
Ion Ratio Lower Upper

149 100

167 34.0 22.5 33.7#

279 7.0 3.0 4.6#





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.504 min Scan# 21

Delta R.T. 0.018 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

Instrument :

BNA_F

ClientSampleId :

OR-02-070924

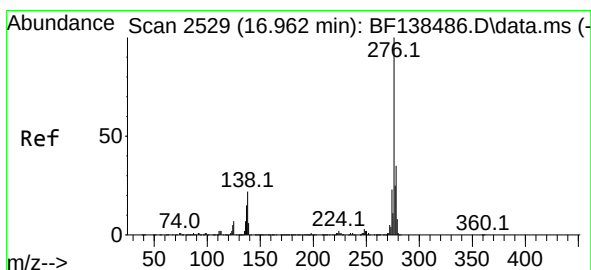
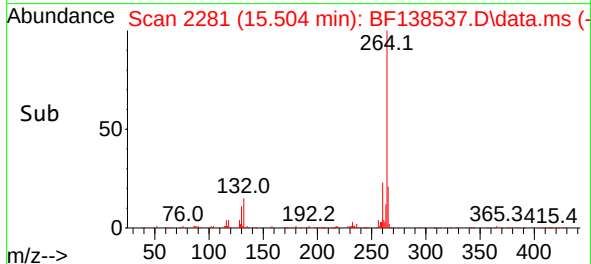
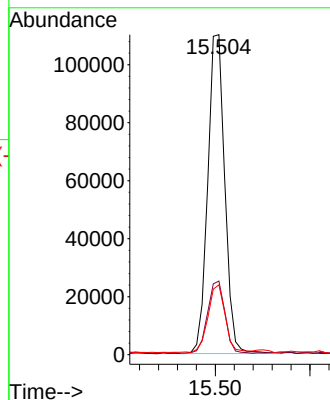
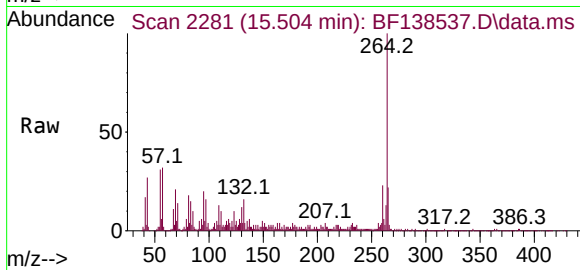
Tgt Ion:264 Resp: 137030

Ion Ratio Lower Upper

264 100

260 23.0 19.0 28.6

265 21.8 17.0 25.4



#87

Indeno(1,2,3-cd)pyrene

Concen: 2.006 ng

RT: 16.962 min Scan# 2529

Delta R.T. 0.000 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

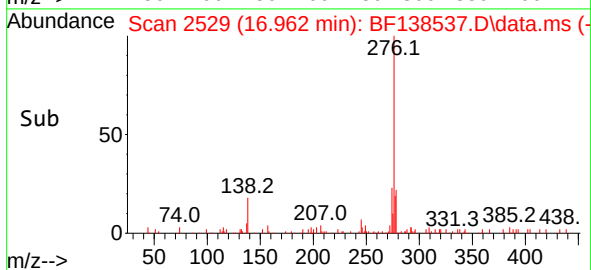
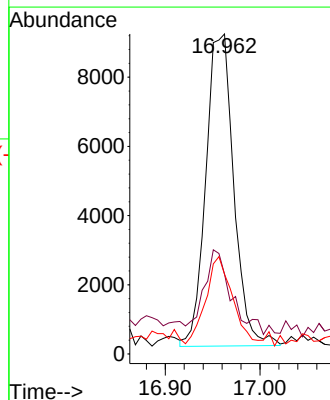
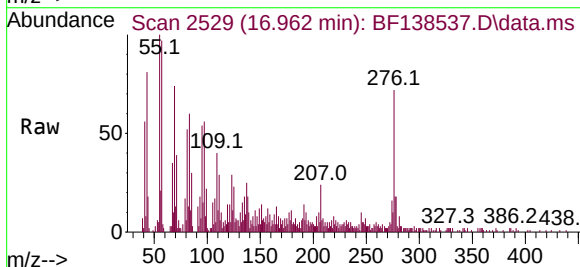
Tgt Ion:276 Resp: 18463

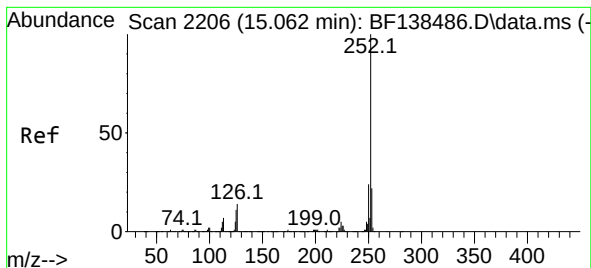
Ion Ratio Lower Upper

276 100

138 26.9 19.6 29.4

277 26.4 20.5 30.7





#88

Benzo(b)fluoranthene

Concen: 10.828 ng

RT: 15.074 min Scan# 2208

Delta R.T. 0.012 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

Instrument :

BNA_F

ClientSampleId :

OR-02-070924

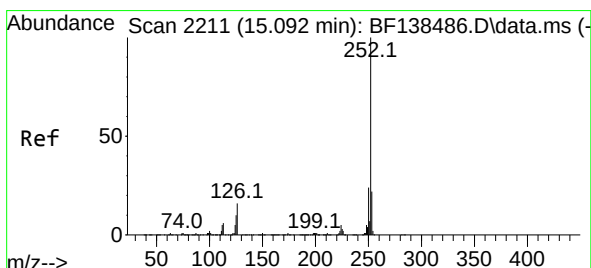
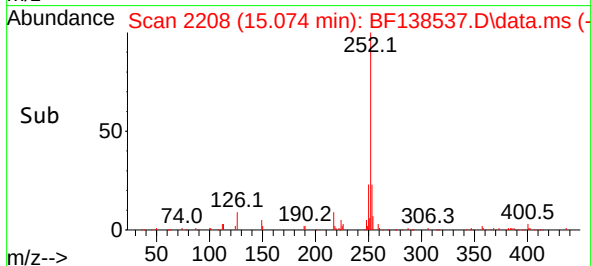
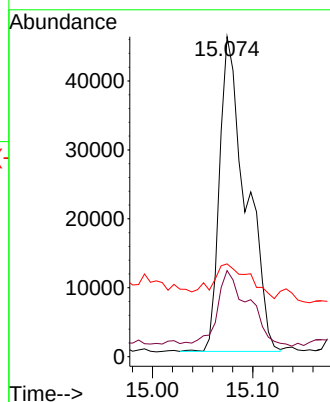
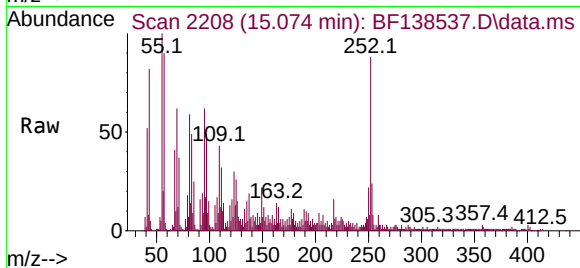
Tgt Ion:252 Resp: 83561

Ion Ratio Lower Upper

252 100

253 26.9 17.3 25.9#

125 29.0 8.6 13.0#



#89

Benzo(k)fluoranthene

Concen: 11.102 ng

RT: 15.074 min Scan# 2208

Delta R.T. -0.017 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

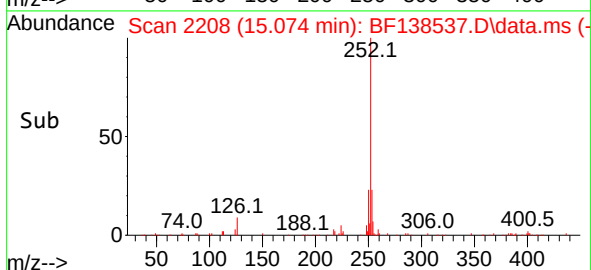
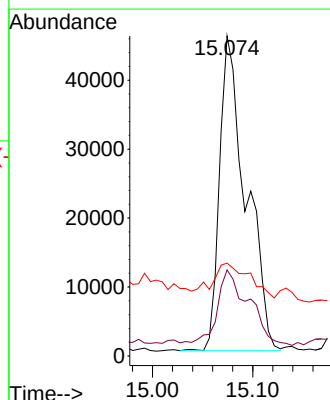
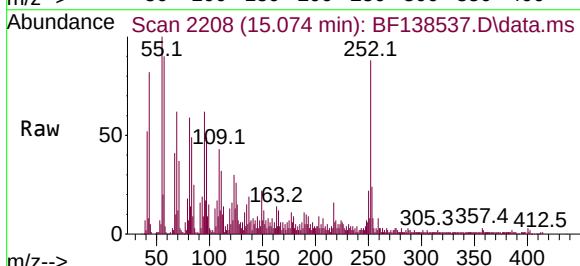
Tgt Ion:252 Resp: 83561

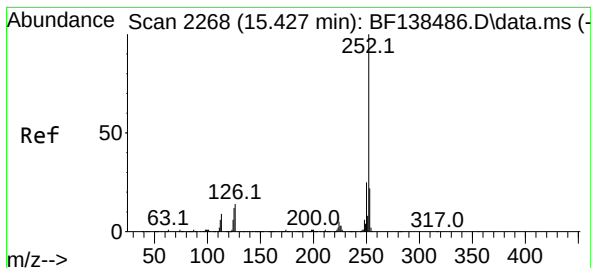
Ion Ratio Lower Upper

252 100

253 26.9 17.7 26.5#

125 29.0 8.1 12.1#





#90

Benzo(a)pyrene

Concen: 4.585 ng

RT: 15.439 min Scan# 21

Delta R.T. 0.012 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

Instrument :

BNA_F

ClientSampleId :

OR-02-070924

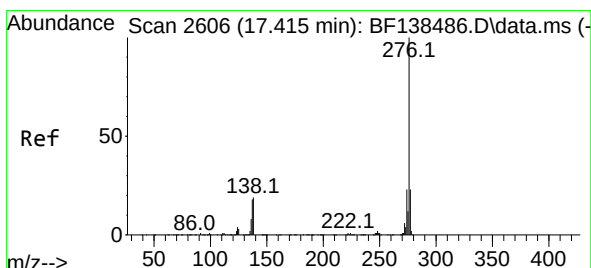
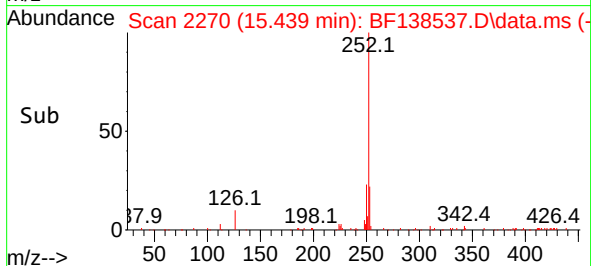
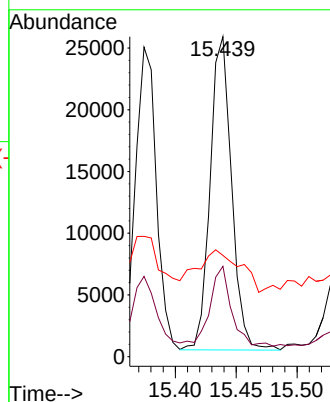
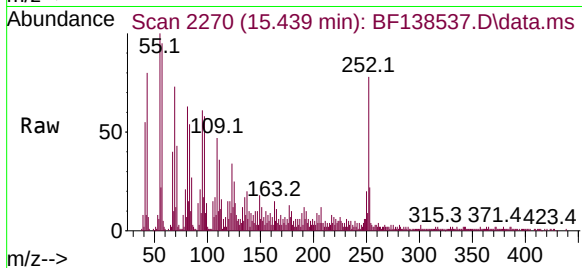
Tgt Ion:252 Resp: 31083

Ion Ratio Lower Upper

252 100

253 28.2 17.4 26.0#

125 31.6 9.4 14.2#



#92

Benzo(g,h,i)perylene

Concen: 2.439 ng

RT: 17.398 min Scan# 2603

Delta R.T. -0.017 min

Lab File: BF138537.D

Acq: 11 Jul 2024 22:23

Tgt Ion:276 Resp: 19474

Ion Ratio Lower Upper

276 100

277 24.3 18.0 27.0

138 23.0 15.5 23.3

