

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110123\
 Data File : BF136080.D
 Acq On : 01 Nov 2023 16:57
 Operator : CG\JU
 Sample : 04805-06DL 4X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 M-1(0-5)DL

Quant Time: Nov 01 22:41:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 31 01:13:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.822	152	131253	20.000	ng	0.00
21) Naphthalene-d8	8.104	136	498915	20.000	ng	0.00
39) Acenaphthene-d10	9.863	164	239547	20.000	ng	0.00
64) Phenanthrene-d10	11.357	188	357996	20.000	ng	0.00
76) Chrysene-d12	14.016	240	266468	20.000	ng	0.00
86) Perylene-d12	15.510	264	255177	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	150272	17.991	ng	-0.01
7) Phenol-d6	6.445	99	187830	18.049	ng	-0.01
23) Nitrobenzene-d5	7.375	82	101657	12.283	ng	-0.02
42) 2,4,6-Tribromophenol	10.651	330	38940	15.230	ng	0.00
45) 2-Fluorobiphenyl	9.181	172	210507	14.008	ng	0.00
79) Terphenyl-d14	12.951	244	163702	9.547	ng	0.00
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	7.375	70	13172	2.215	ng	# 77
25) Isophorone	7.375	82	101569	6.501	ng	# 64
31) Naphthalene	8.122	128	205081	8.524	ng	99
32) Benzoic acid	7.887	122	217	5.148	ng	# 6
33) 4-Chloroaniline	8.122	127	26280	2.494	ng	# 34
37) 2-Methylnaphthalene	8.816	142	58644	3.635	ng	99
38) 1-Methylnaphthalene	8.916	142	95852	6.385	ng	98
46) 1,1'-Biphenyl	9.281	154	42694	2.338	ng	96
49) Acenaphthylene	9.722	152	242272	11.536	ng	99
52) Acenaphthene	9.892	154	36493	2.733	ng	97
54) 2,4-Dinitrophenol	10.022	184	202	8.077	ng	# 1
55) Dibenzofuran	10.069	168	71193	3.657	ng	# 96
58) Fluorene	10.410	166	102448	7.029	ng	97
65) 4,6-Dinitro-2-methylph...	10.498	198	56	5.816	ng	# 1
71) Phenanthrene	11.380	178	783579	43.471	ng	99
72) Anthracene	11.427	178	277750	15.038	ng	99
75) Fluoranthene	12.580	202	788507	42.582	ng	97
78) Pyrene	12.810	202	1040897	44.306	ng	100
81) Benzo(a)anthracene	14.045	228	511747	29.009	ng	95
83) Chrysene	14.045	228	511747	29.456	ng	98
87) Indeno(1,2,3-cd)pyrene	17.021	276	193635	11.611	ng	97
88) Benzo(b)fluoranthene	15.074	252	724218	47.964	ng	98
89) Benzo(k)fluoranthene	15.074	252	724218	48.475	ng	97
90) Benzo(a)pyrene	15.445	252	485711	34.621	ng	99
91) Dibenzo(a,h)anthracene	17.209	278	49608	3.631	ng	96
92) Benzo(g,h,i)perylene	17.480	276	192357	14.517	ng	98

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

BNA F

ClientSampleId :

M-1(0-5)DL

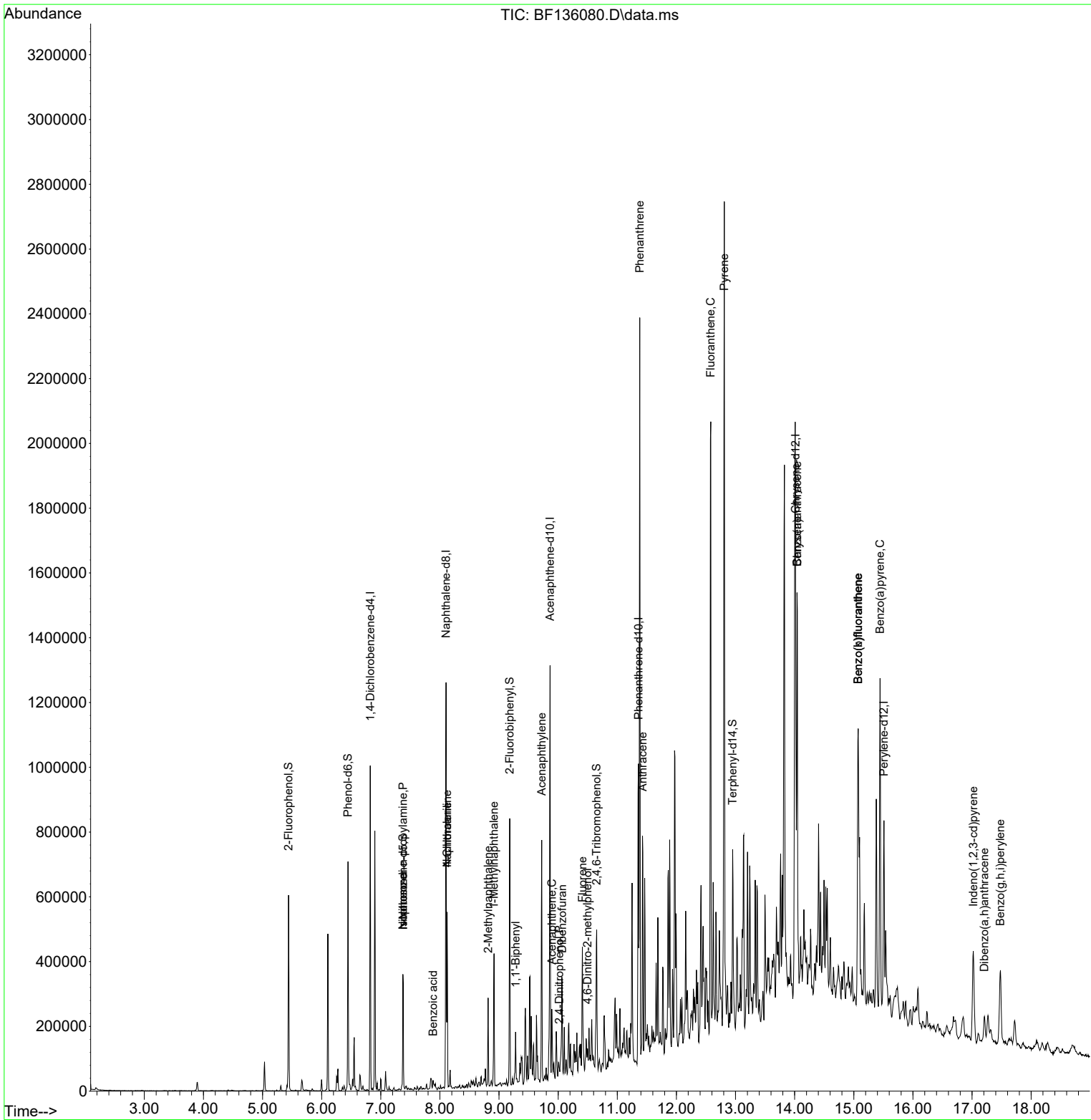
Quant Time: Nov 01 22:41:12 2023

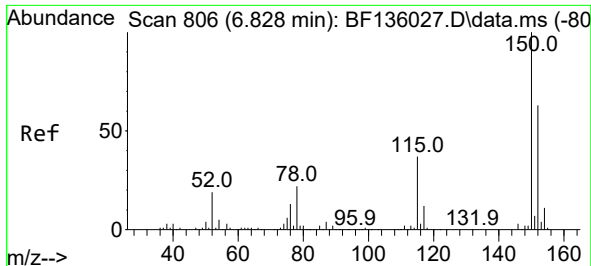
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Oct 31 01:13:02 2023

Response via : Initial Calibration

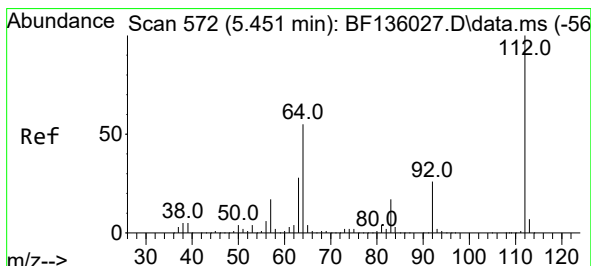
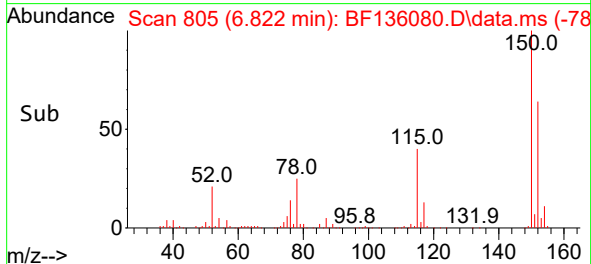
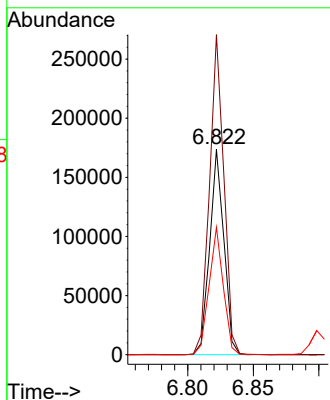
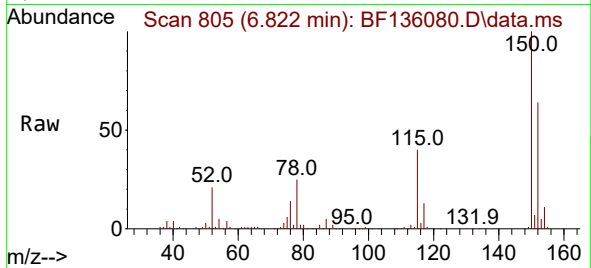




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.822 min Scan# 806
Delta R.T. -0.006 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

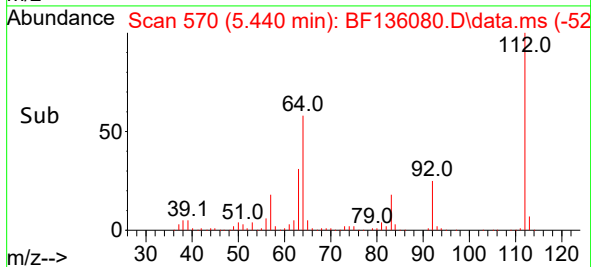
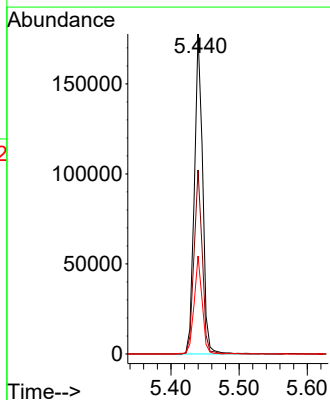
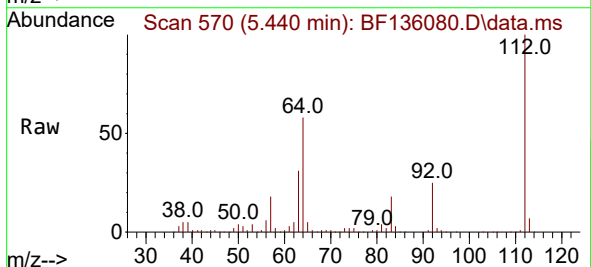
Instrument :
BNA_F
ClientSampleId :
M-1(0-5)DL

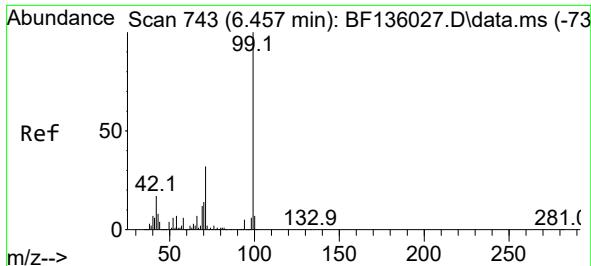
Tgt Ion:152 Resp: 131253
Ion Ratio Lower Upper
152 100
150 155.9 126.4 189.6
115 62.0 47.0 70.4



#5
2-Fluorophenol
Concen: 17.991 ng
RT: 5.440 min Scan# 570
Delta R.T. -0.012 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

Tgt Ion:112 Resp: 150272
Ion Ratio Lower Upper
112 100
64 57.5 43.9 65.9
63 30.6 22.4 33.6

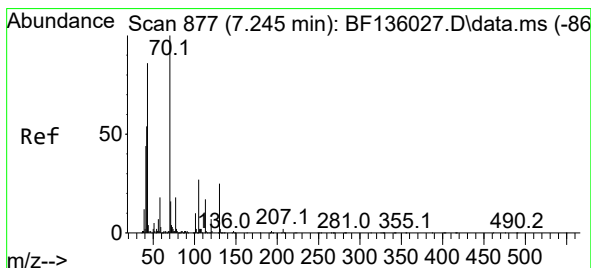
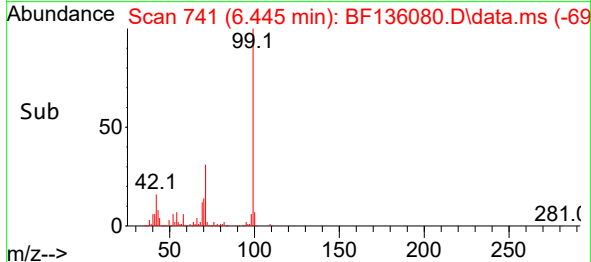
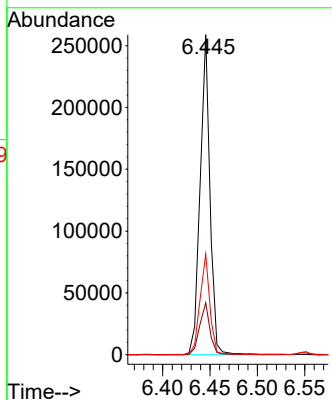
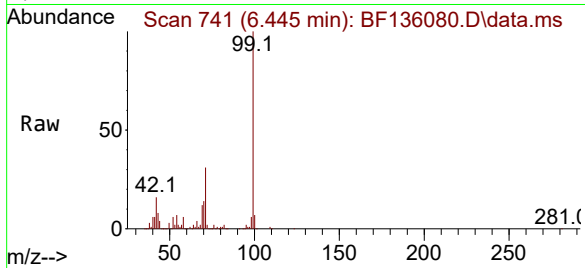




#7
Phenol-d6
Concen: 18.049 ng
RT: 6.445 min Scan# 741
Delta R.T. -0.012 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

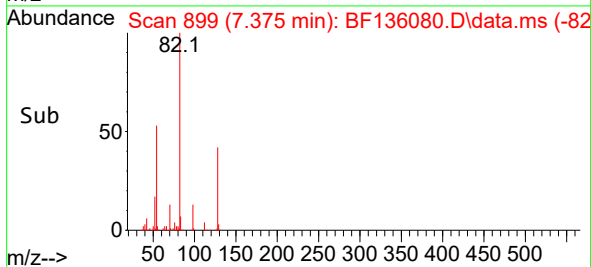
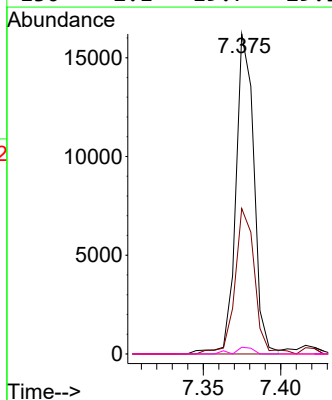
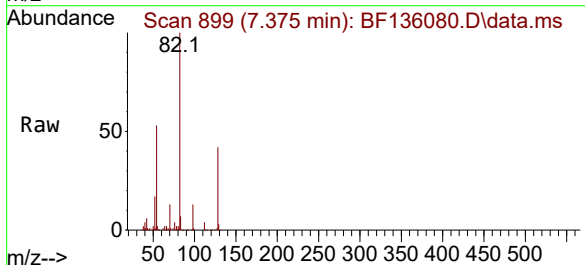
Instrument :
BNA_F
ClientSampleId :
M-1(0-5)DL

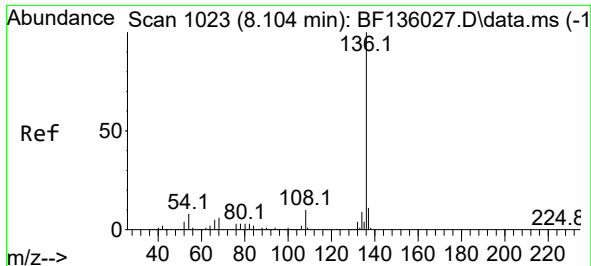
Tgt Ion: 99 Resp: 187830
Ion Ratio Lower Upper
99 100
42 16.2 13.7 20.5
71 31.5 25.9 38.9



#19
n-Nitroso-di-n-propylamine
Concen: 2.215 ng
RT: 7.375 min Scan# 899
Delta R.T. 0.130 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

Tgt Ion: 70 Resp: 13172
Ion Ratio Lower Upper
70 100
42 45.5 43.0 64.4
101 0.0 8.0 12.0#
130 2.1 19.7 29.5#

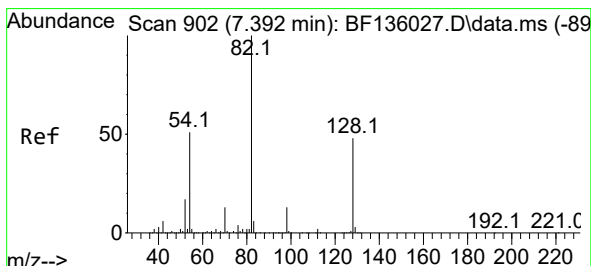
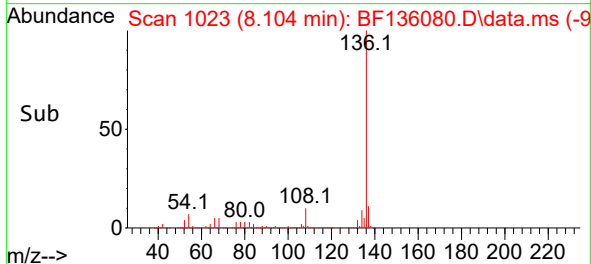
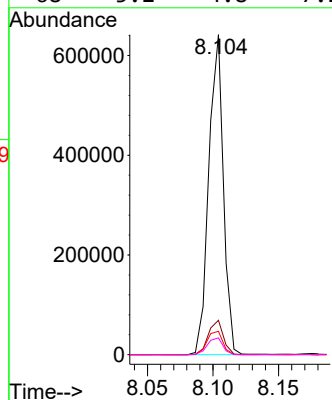
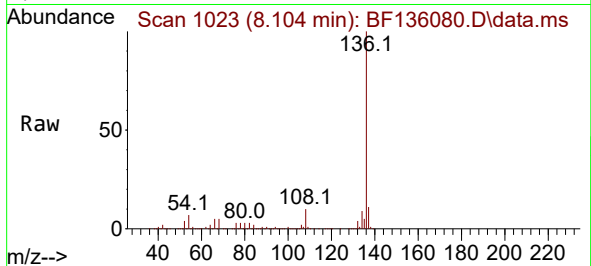




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.104 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

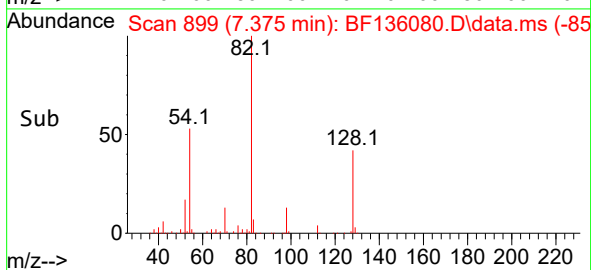
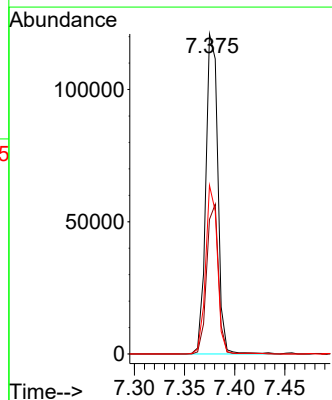
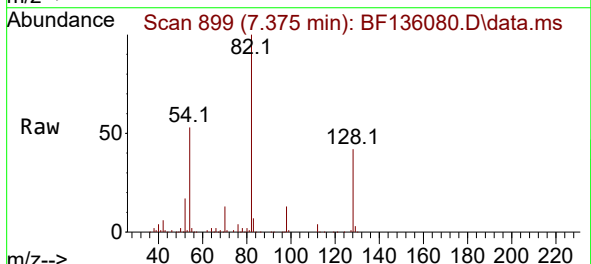
Instrument :
BNA_F
ClientSampleId :
M-1(0-5)DL

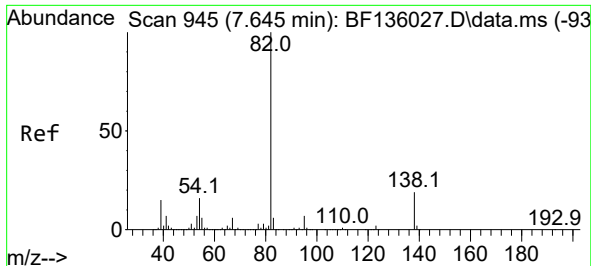
Tgt Ion:	136	Resp:	498915
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	13.0
54	7.3	6.6	9.8
68	5.2	4.8	7.2



#23
Nitrobenzene-d5
Concen: 12.283 ng
RT: 7.375 min Scan# 899
Delta R.T. -0.017 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

Tgt Ion:	82	Resp:	101657
Ion	Ratio	Lower	Upper
82	100		
128	42.0	38.6	57.8
54	52.7	40.8	61.2

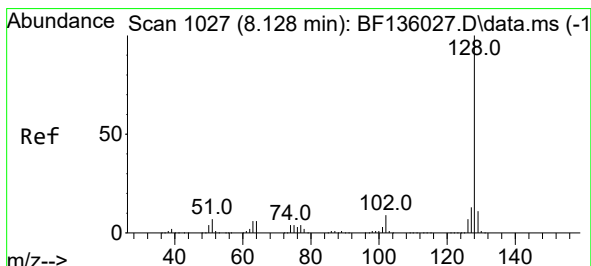
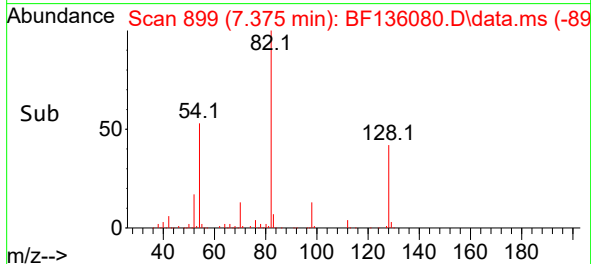
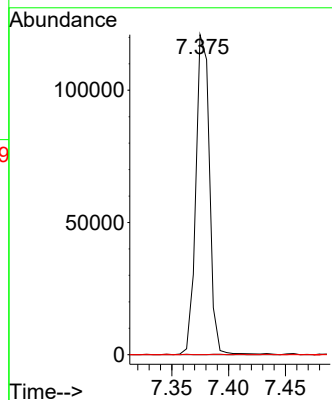
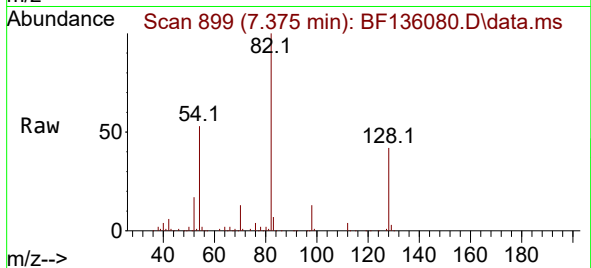




#25
Isophorone
Concen: 6.501 ng
RT: 7.375 min Scan# 899
Delta R.T. -0.270 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

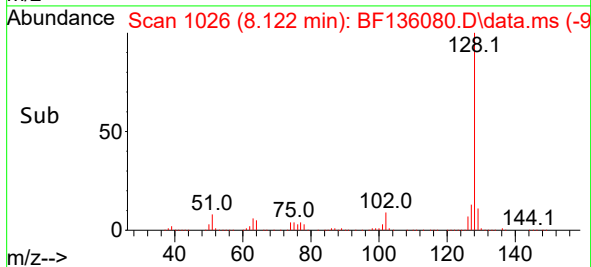
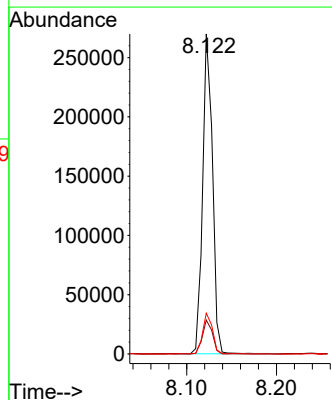
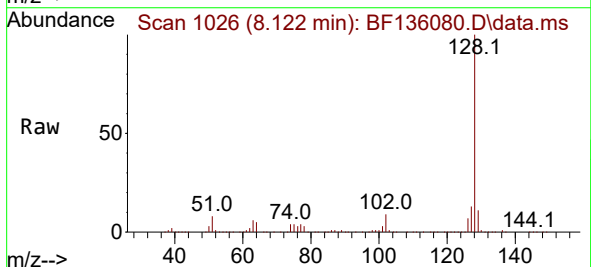
Instrument :
BNA_F
ClientSampleId :
M-1(0-5)DL

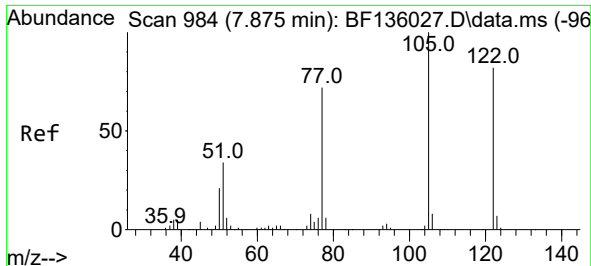
Tgt Ion: 82 Resp: 101569
Ion Ratio Lower Upper
82 100
95 0.0 5.9 8.9#
138 0.0 15.3 22.9#



#31
Naphthalene
Concen: 8.524 ng
RT: 8.122 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

Tgt Ion: 128 Resp: 205081
Ion Ratio Lower Upper
128 100
129 10.6 8.9 13.3
127 12.8 10.5 15.7

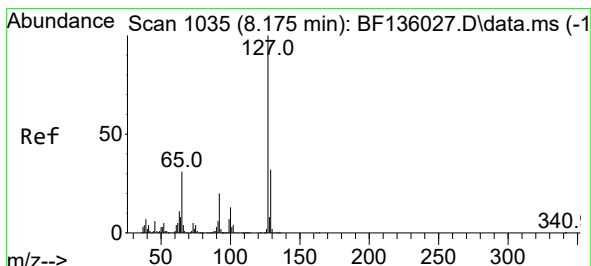
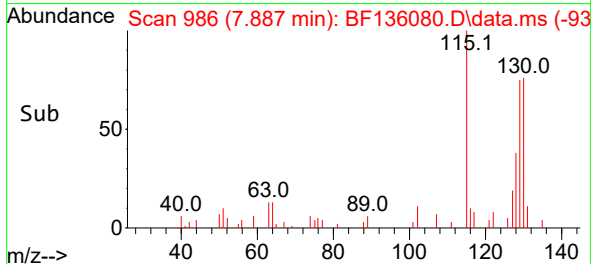
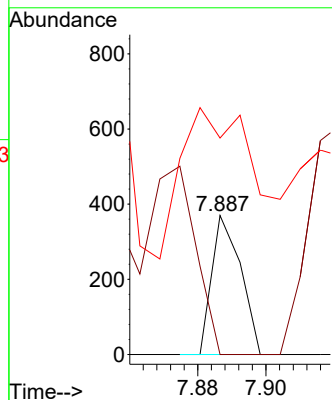
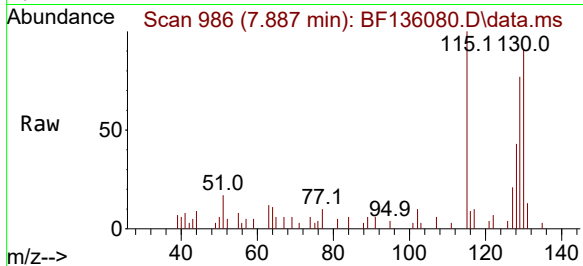




#32
Benzoic acid
Concen: 5.148 ng
RT: 7.887 min Scan# 91
Delta R.T. 0.012 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

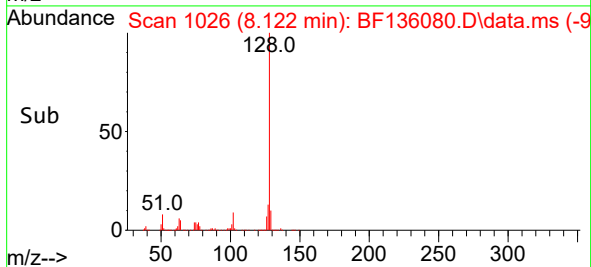
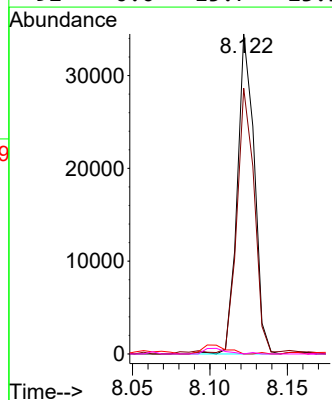
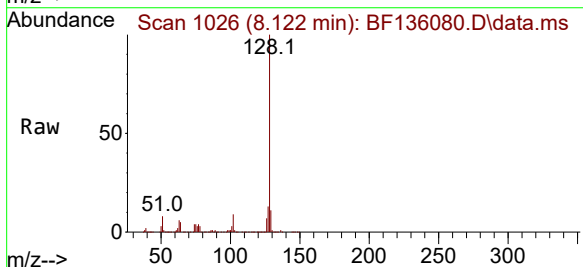
Instrument :
BNA_F
ClientSampleId :
M-1(0-5)DL

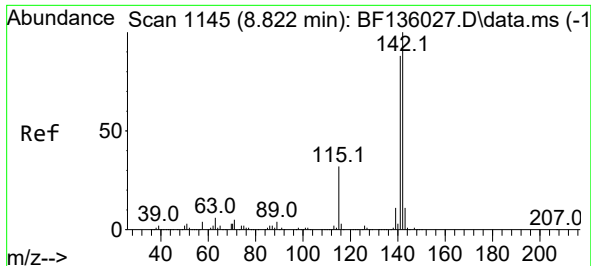
Tgt Ion:122 Resp: 217
Ion Ratio Lower Upper
122 100
105 0.0 99.5 139.5#
77 155.7 66.8 106.8#



#33
4-Chloroaniline
Concen: 2.494 ng
RT: 8.122 min Scan# 1026
Delta R.T. -0.053 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

Tgt Ion:127 Resp: 26280
Ion Ratio Lower Upper
127 100
129 83.1 25.9 38.9#
65 0.0 24.6 37.0#
92 0.0 15.7 23.5#





#37

2-Methylnaphthalene

Concen: 3.635 ng

RT: 8.816 min Scan# 1144

Delta R.T. -0.006 min

Lab File: BF136080.D

Acq: 01 Nov 2023 16:57

Instrument :

BNA_F

ClientSampleId :

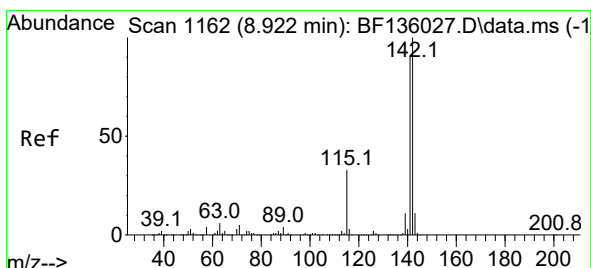
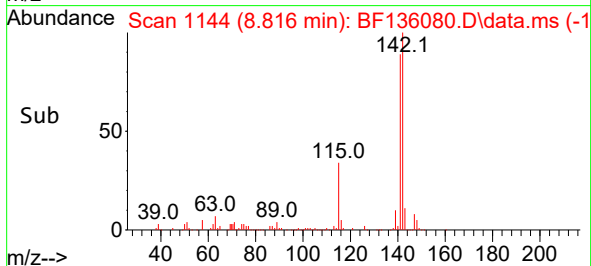
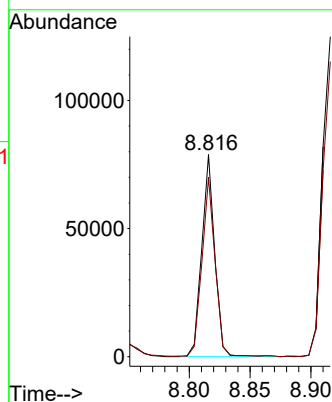
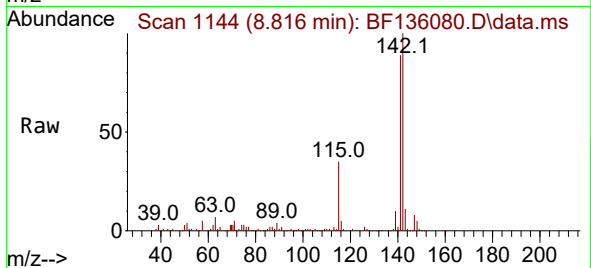
M-1(0-5)DL

Tgt Ion:142 Resp: 58644

Ion Ratio Lower Upper

142 100

141 88.7 70.4 105.6



#38

1-Methylnaphthalene

Concen: 6.385 ng

RT: 8.916 min Scan# 1161

Delta R.T. -0.006 min

Lab File: BF136080.D

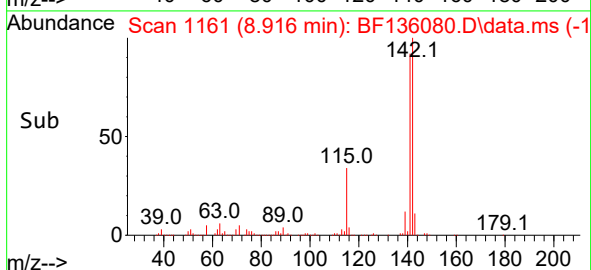
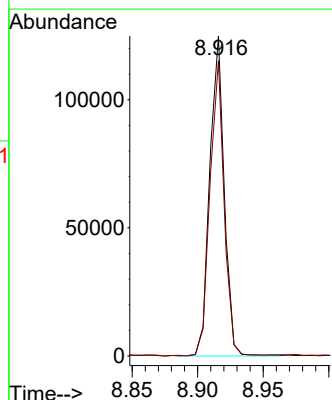
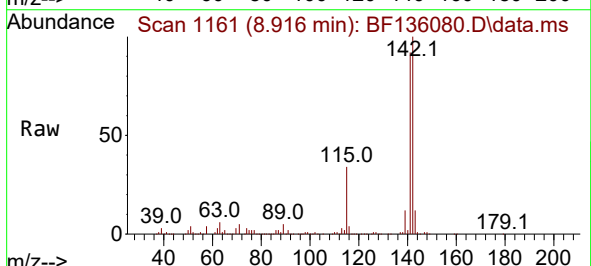
Acq: 01 Nov 2023 16:57

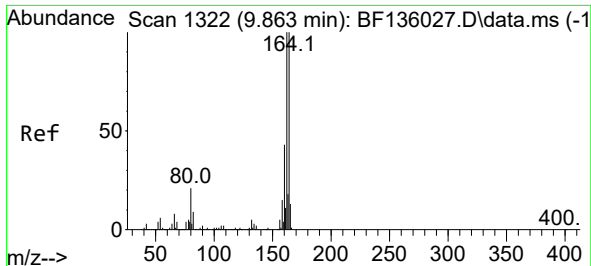
Tgt Ion:142 Resp: 95852

Ion Ratio Lower Upper

142 100

141 92.3 72.6 109.0

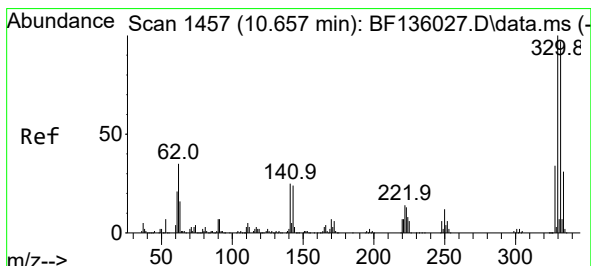
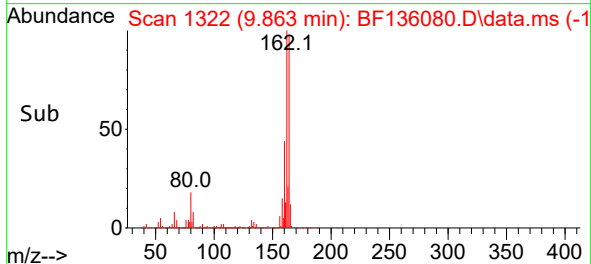
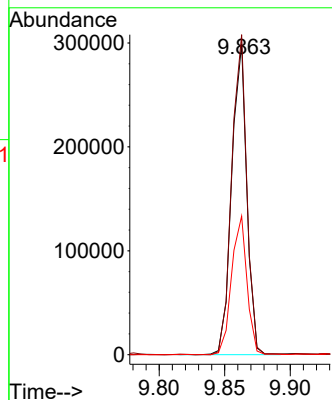
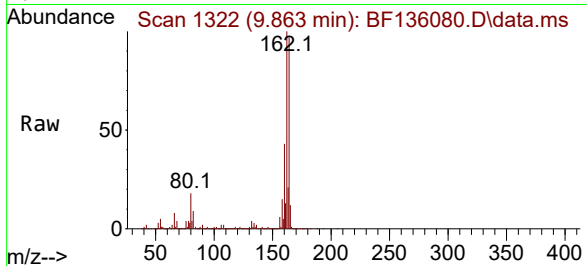




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.863 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

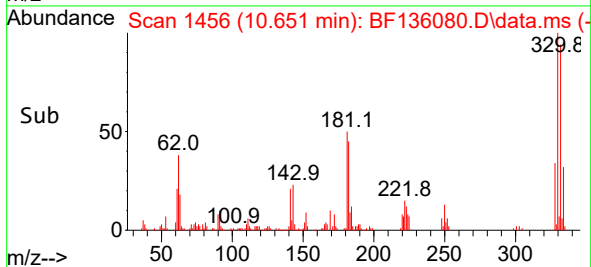
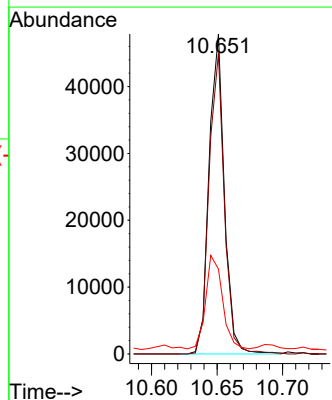
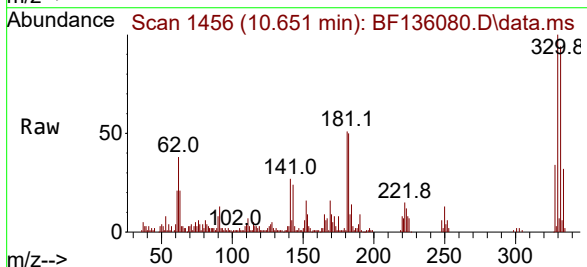
Instrument :
BNA_F
ClientSampleId :
M-1(0-5)DL

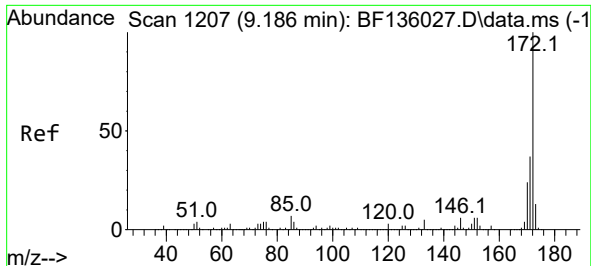
Tgt Ion:164 Resp: 239547
Ion Ratio Lower Upper
164 100
162 103.0 80.1 120.1
160 44.6 34.8 52.2



#42
2,4,6-Tribromophenol
Concen: 15.230 ng
RT: 10.651 min Scan# 1456
Delta R.T. -0.006 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

Tgt Ion:330 Resp: 38940
Ion Ratio Lower Upper
330 100
332 94.2 76.9 115.3
141 32.0 23.2 34.8





#45

2-Fluorobiphenyl

Concen: 14.008 ng

RT: 9.181 min Scan# 1206

Delta R.T. -0.006 min

Lab File: BF136080.D

Acq: 01 Nov 2023 16:57

Instrument :

BNA_F

ClientSampleId :

M-1(0-5)DL

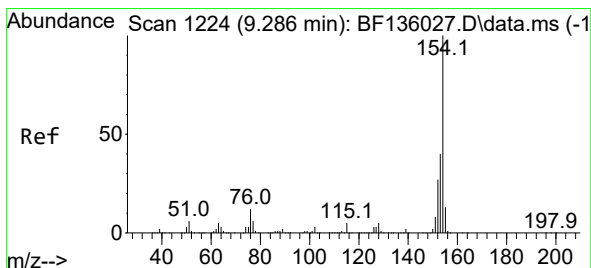
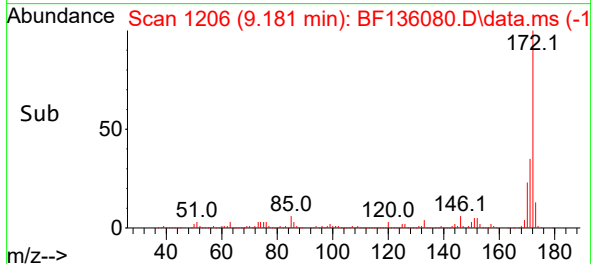
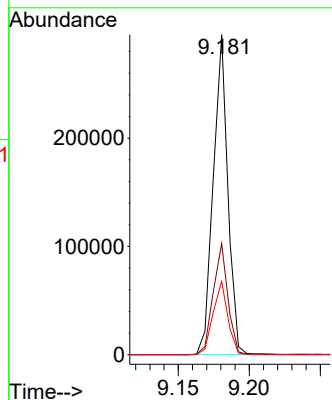
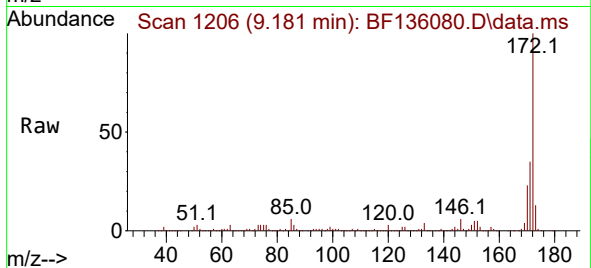
Tgt Ion:172 Resp: 210507

Ion Ratio Lower Upper

172 100

171 34.8 29.4 44.0

170 22.9 19.3 28.9



#46

1,1'-Biphenyl

Concen: 2.338 ng

RT: 9.281 min Scan# 1223

Delta R.T. -0.006 min

Lab File: BF136080.D

Acq: 01 Nov 2023 16:57

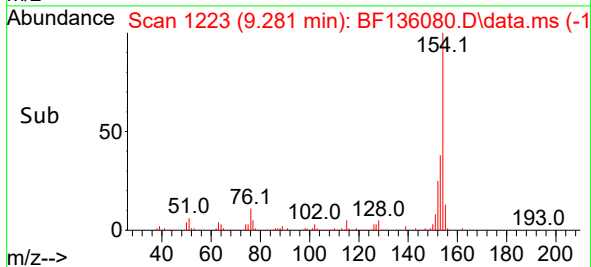
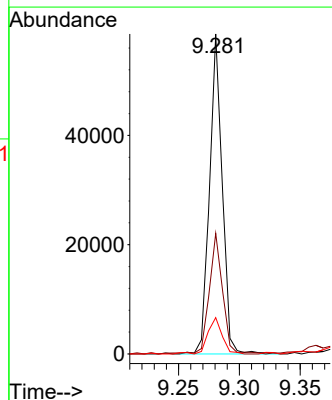
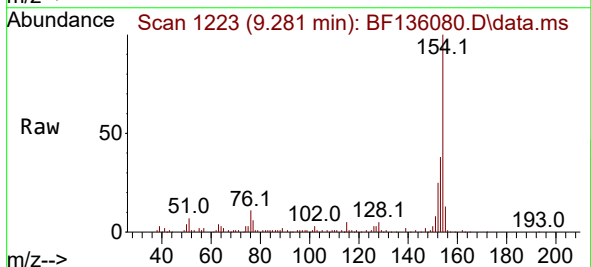
Tgt Ion:154 Resp: 42694

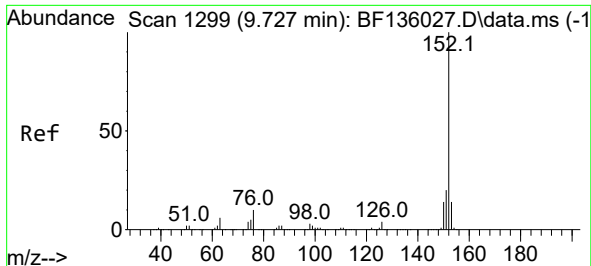
Ion Ratio Lower Upper

154 100

153 37.7 20.1 60.1

76 11.3 0.0 32.5

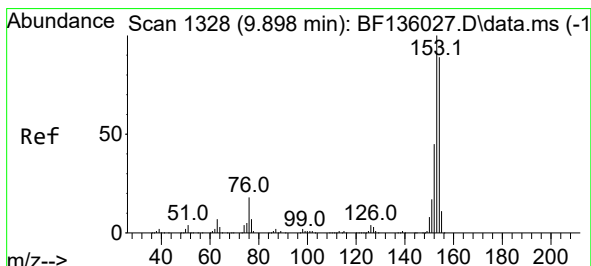
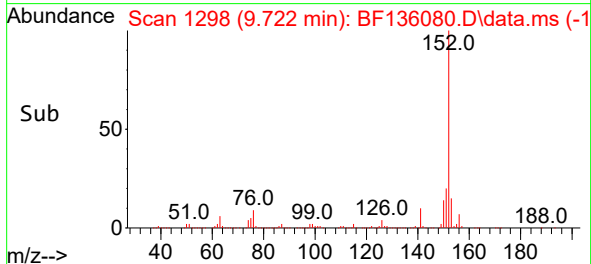
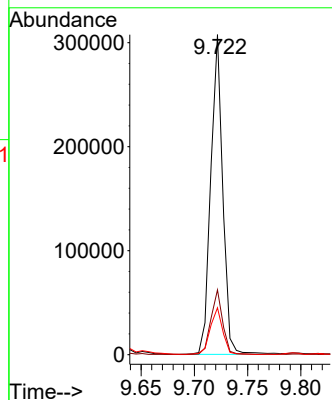
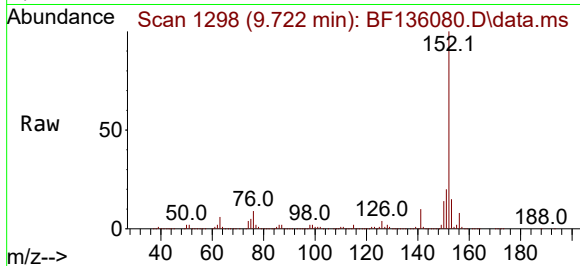




#49
Acenaphthylene
Concen: 11.536 ng
RT: 9.722 min Scan# 1299
Delta R.T. -0.006 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

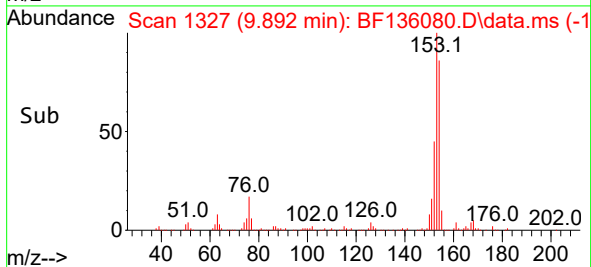
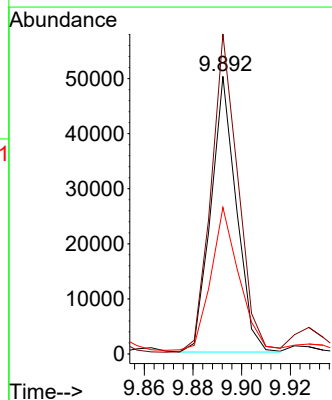
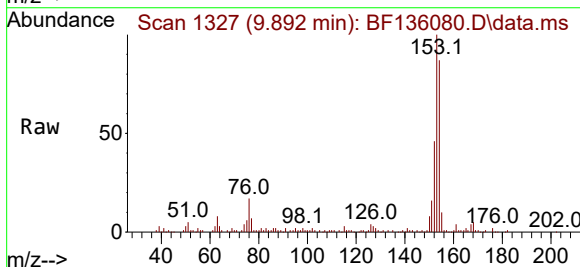
Instrument :
BNA_F
ClientSampleId :
M-1(0-5)DL

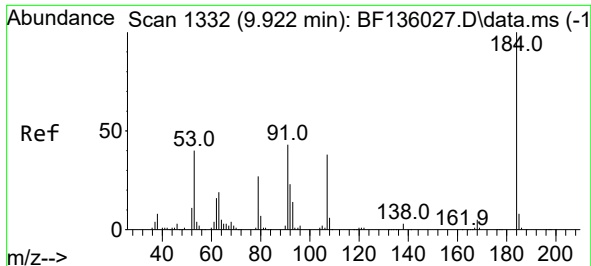
Tgt Ion:152 Resp: 242272
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1
153 14.7 11.4 17.2



#52
Acenaphthene
Concen: 2.733 ng
RT: 9.892 min Scan# 1327
Delta R.T. -0.006 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

Tgt Ion:154 Resp: 36493
Ion Ratio Lower Upper
154 100
153 115.3 89.9 134.9
152 52.8 40.2 60.2

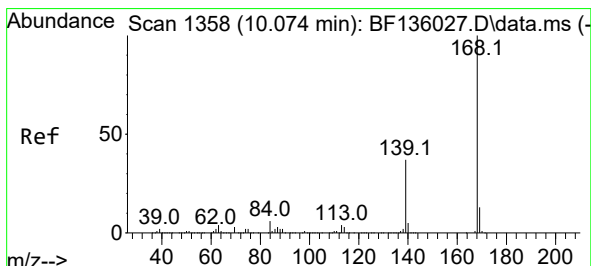
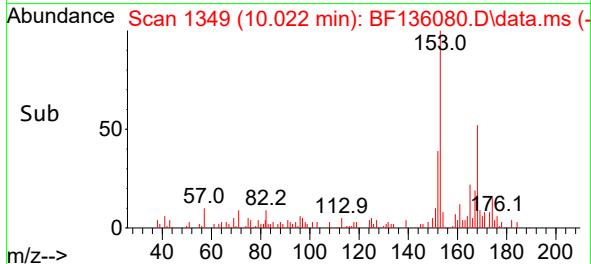
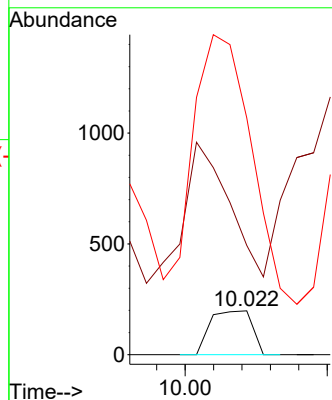
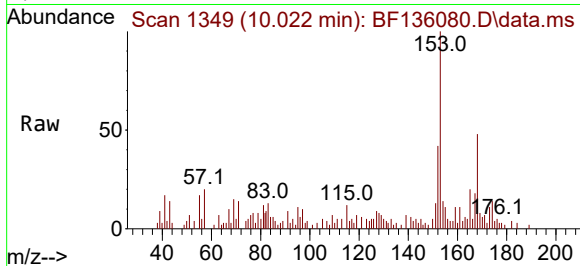




#54
2,4-Dinitrophenol
Concen: 8.077 ng
RT: 10.022 min Scan# 11
Delta R.T. 0.100 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

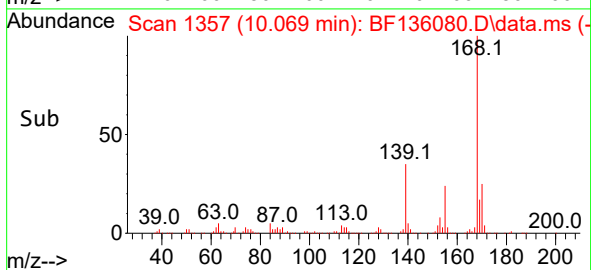
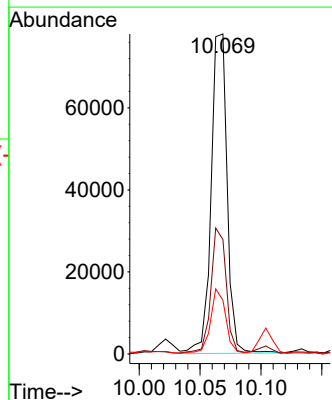
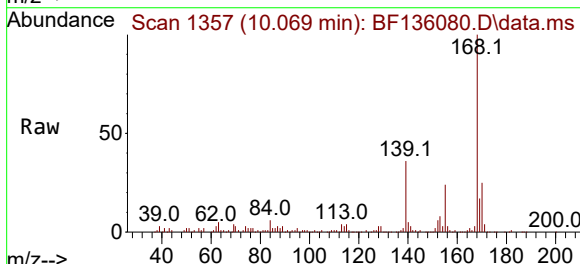
Instrument :
BNA_F
ClientSampleId :
M-1(0-5)DL

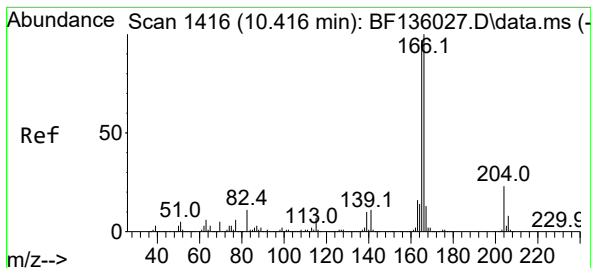
Tgt Ion:184 Resp: 202
Ion Ratio Lower Upper
184 100
63 249.0 43.7 65.5#
154 539.9 51.2 76.8#



#55
Dibenzofuran
Concen: 3.657 ng
RT: 10.069 min Scan# 1357
Delta R.T. -0.006 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

Tgt Ion:168 Resp: 71193
Ion Ratio Lower Upper
168 100
139 35.7 29.4 44.0
169 16.7 10.5 15.7#





#58

Fluorene

Concen: 7.029 ng

RT: 10.410 min Scan# 1416

Delta R.T. -0.006 min

Lab File: BF136080.D

Acq: 01 Nov 2023 16:57

Instrument :

BNA_F

ClientSampleId :

M-1(0-5)DL

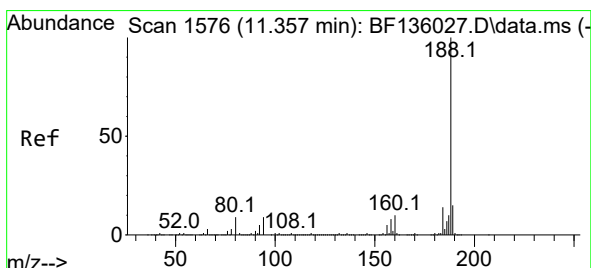
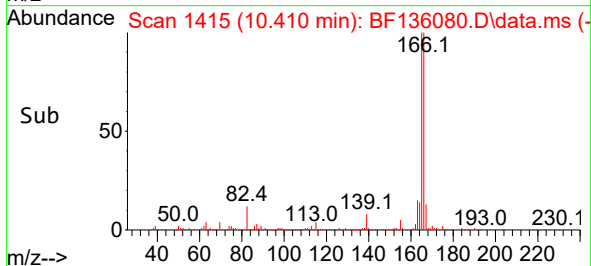
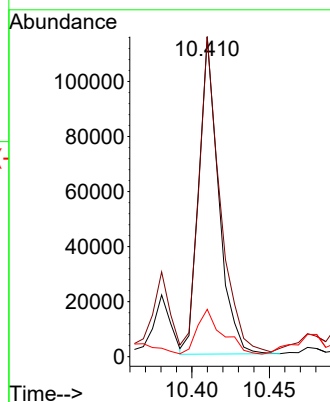
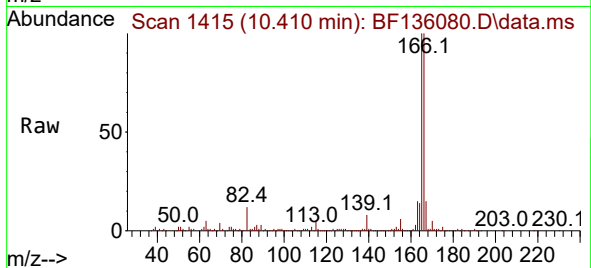
Tgt Ion:166 Resp: 102448

Ion Ratio Lower Upper

166 100

165 99.9 77.7 116.5

167 14.8 10.6 16.0



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.357 min Scan# 1576

Delta R.T. -0.000 min

Lab File: BF136080.D

Acq: 01 Nov 2023 16:57

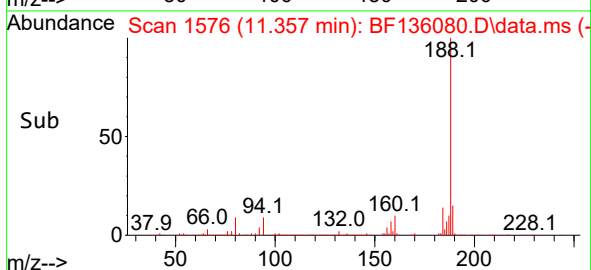
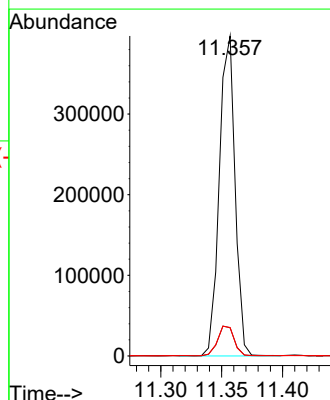
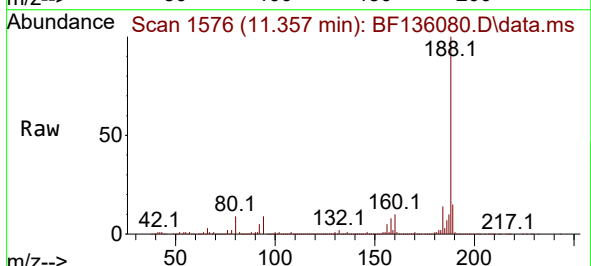
Tgt Ion:188 Resp: 357996

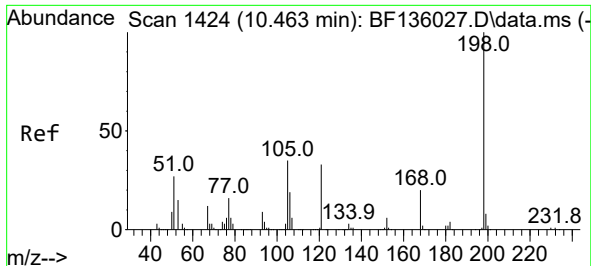
Ion Ratio Lower Upper

188 100

94 8.8 7.2 10.8

80 8.9 7.4 11.0

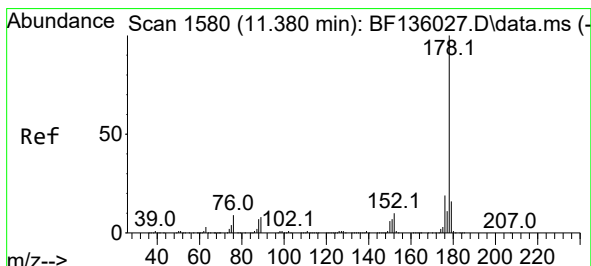
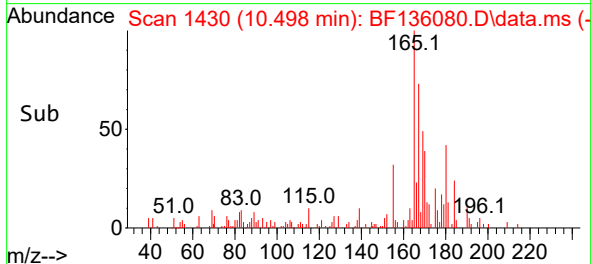
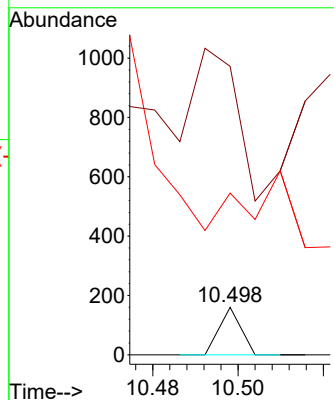
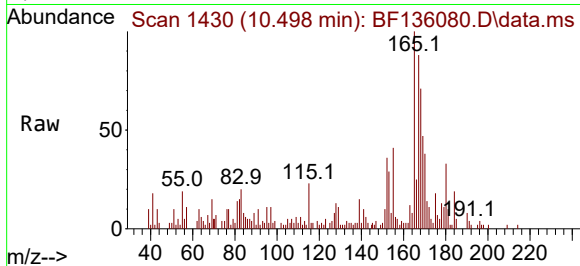




#65
 4,6-Dinitro-2-methylphenol
 Concen: 5.816 ng
 RT: 10.498 min Scan# 14
 Delta R.T. 0.035 min
 Lab File: BF136080.D
 Acq: 01 Nov 2023 16:57

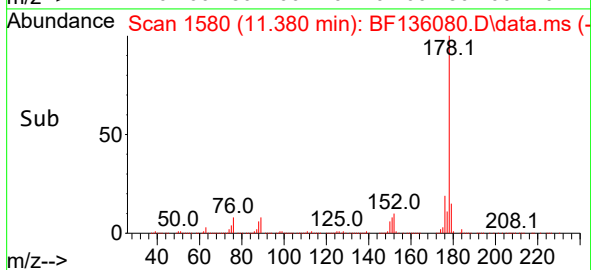
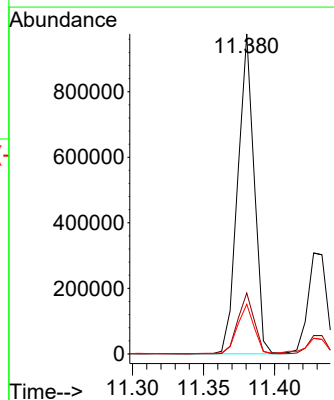
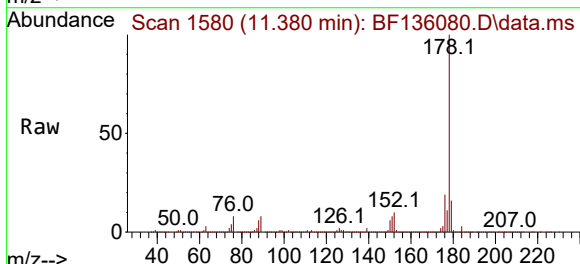
Instrument :
 BNA_F
 ClientSampleId :
 M-1(0-5)DL

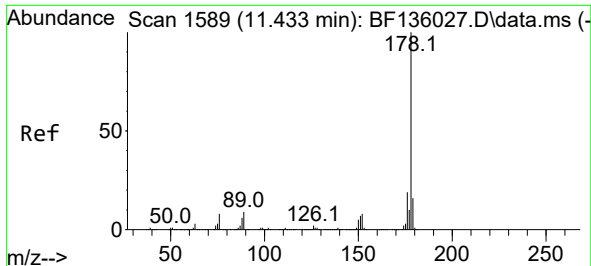
Tgt Ion:198 Resp: 56
 Ion Ratio Lower Upper
 198 100
 51 607.5 12.9 52.9#
 105 340.6 16.0 56.0#



#71
 Phenanthrene
 Concen: 43.471 ng
 RT: 11.380 min Scan# 1580
 Delta R.T. 0.000 min
 Lab File: BF136080.D
 Acq: 01 Nov 2023 16:57

Tgt Ion:178 Resp: 783579
 Ion Ratio Lower Upper
 178 100
 176 19.1 15.5 23.3
 179 15.6 12.9 19.3

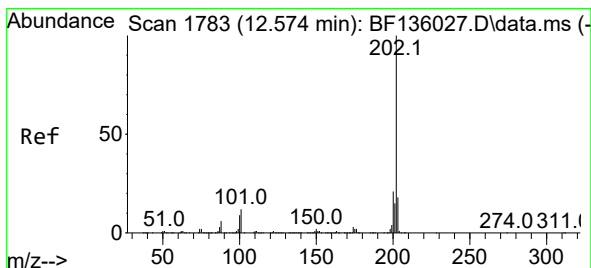
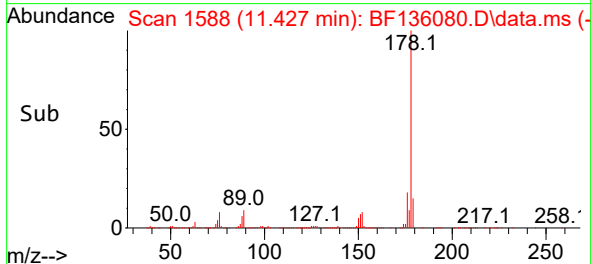
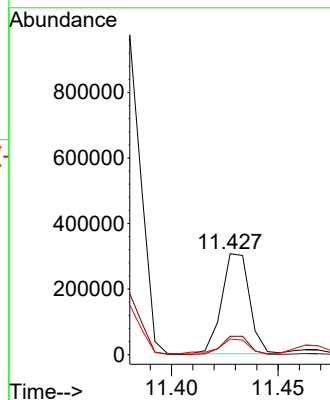
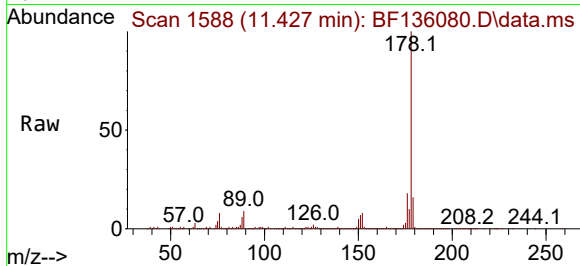




#72
 Anthracene
 Concen: 15.038 ng
 RT: 11.427 min Scan# 1
 Delta R.T. -0.006 min
 Lab File: BF136080.D
 Acq: 01 Nov 2023 16:57

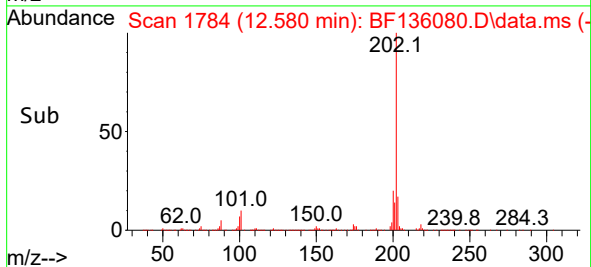
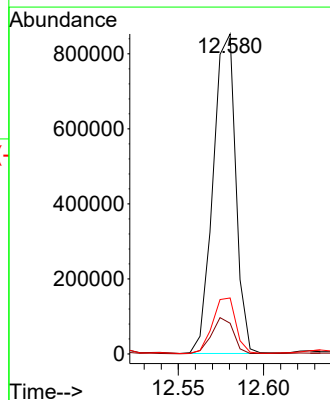
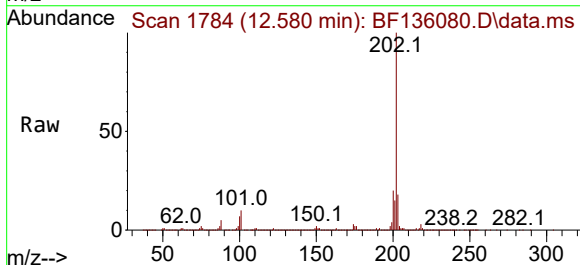
Instrument :
 BNA_F
 ClientSampleId :
 M-1(0-5)DL

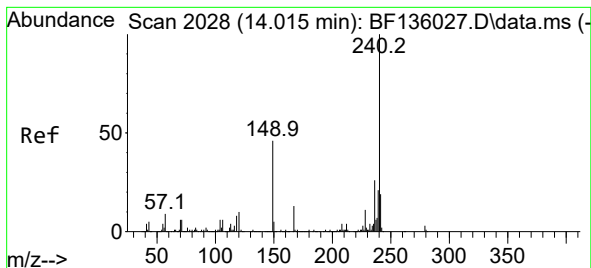
Tgt Ion:178 Resp: 277750
 Ion Ratio Lower Upper
 178 100
 176 18.2 15.0 22.4
 179 15.5 12.6 18.8



#75
 Fluoranthene
 Concen: 42.582 ng
 RT: 12.580 min Scan# 1784
 Delta R.T. 0.006 min
 Lab File: BF136080.D
 Acq: 01 Nov 2023 16:57

Tgt Ion:202 Resp: 788507
 Ion Ratio Lower Upper
 202 100
 101 9.6 0.0 31.8
 203 17.5 0.0 37.9





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.016 min Scan# 2028

Delta R.T. 0.000 min

Lab File: BF136080.D

Acq: 01 Nov 2023 16:57

Instrument :

BNA_F

ClientSampleId :

M-1(0-5)DL

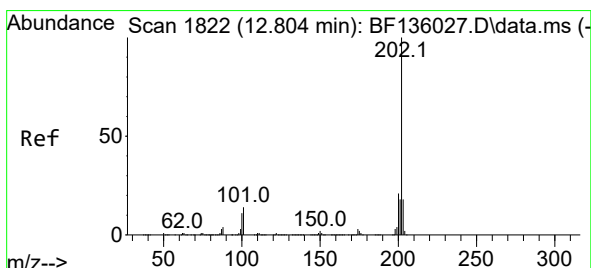
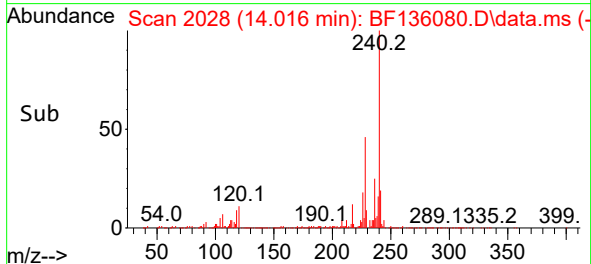
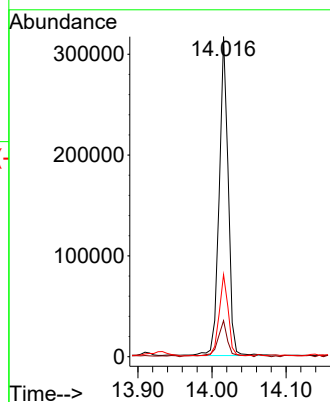
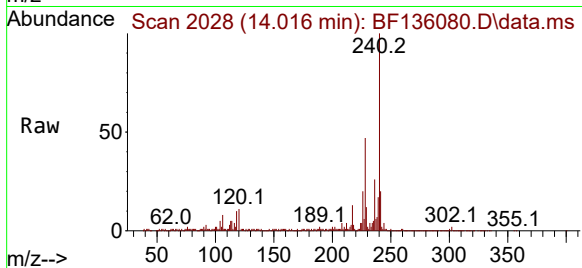
Tgt Ion:240 Resp: 266468

Ion Ratio Lower Upper

240 100

120 11.3 7.6 11.4

236 25.7 20.6 31.0



#78

Pyrene

Concen: 44.306 ng

RT: 12.810 min Scan# 1823

Delta R.T. 0.006 min

Lab File: BF136080.D

Acq: 01 Nov 2023 16:57

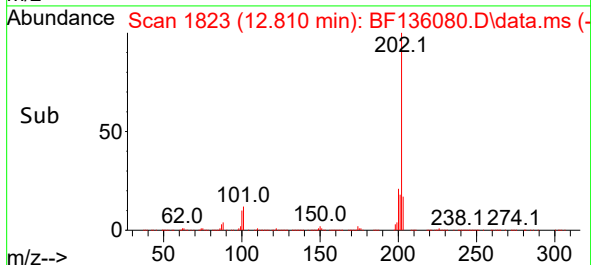
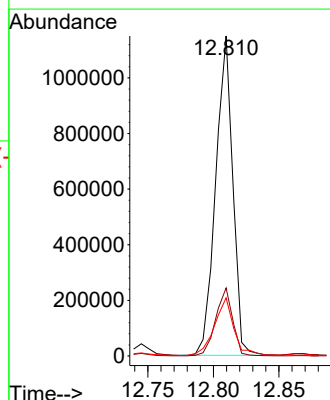
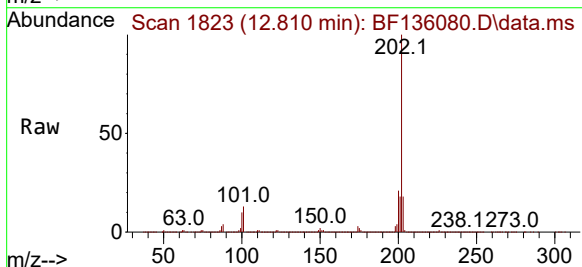
Tgt Ion:202 Resp: 1040897

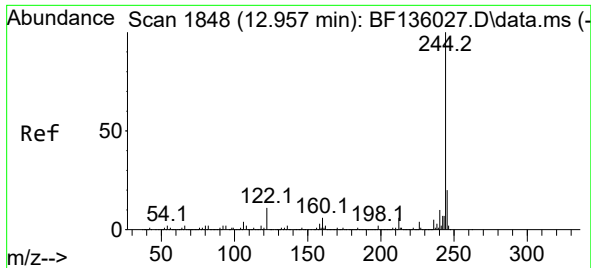
Ion Ratio Lower Upper

202 100

200 21.3 17.0 25.4

203 18.1 14.4 21.6

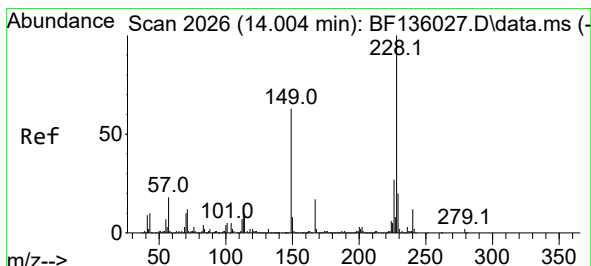
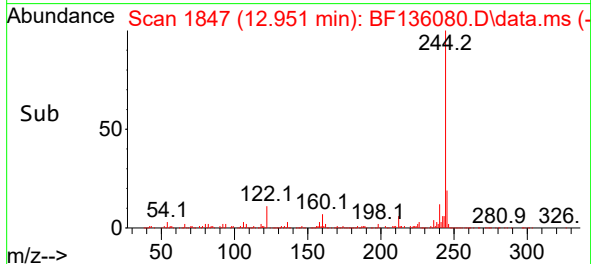
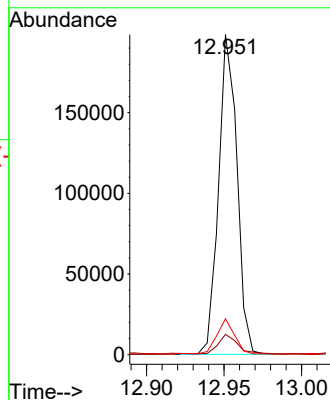
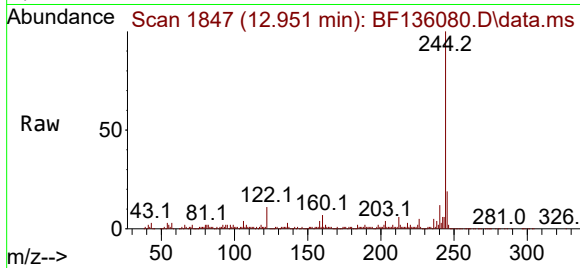




#79
 Terphenyl-d14
 Concen: 9.547 ng
 RT: 12.951 min Scan# 1
 Delta R.T. -0.006 min
 Lab File: BF136080.D
 Acq: 01 Nov 2023 16:57

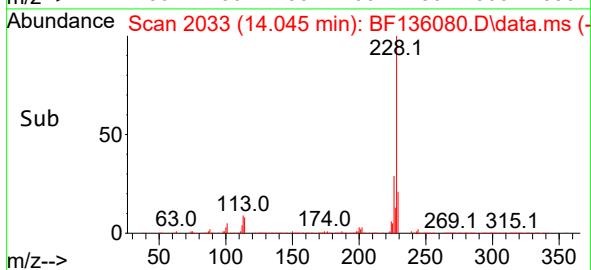
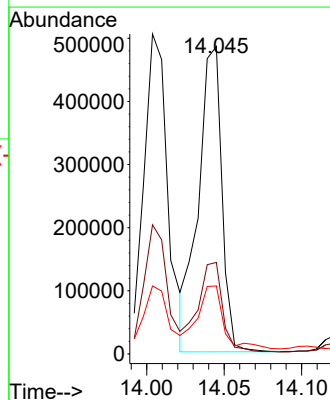
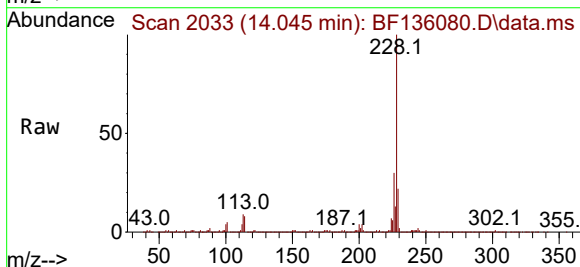
Instrument :
 BNA_F
 ClientSampleId :
 M-1(0-5)DL

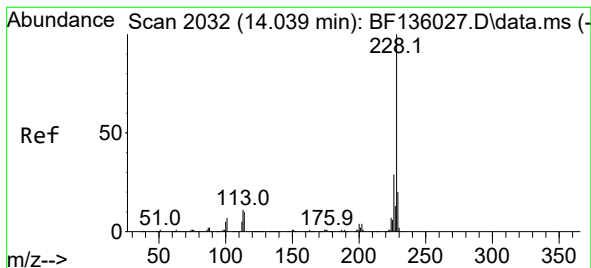
Tgt Ion:244 Resp: 163702
 Ion Ratio Lower Upper
 244 100
 212 6.3 5.1 7.7
 122 11.2 8.6 12.8



#81
 Benzo(a)anthracene
 Concen: 29.009 ng
 RT: 14.045 min Scan# 2033
 Delta R.T. 0.041 min
 Lab File: BF136080.D
 Acq: 01 Nov 2023 16:57

Tgt Ion:228 Resp: 511747
 Ion Ratio Lower Upper
 228 100
 226 29.8 21.5 32.3
 229 22.1 15.8 23.6





#83

Chrysene

Concen: 29.456 ng

RT: 14.045 min Scan# 2032

Delta R.T. 0.006 min

Lab File: BF136080.D

Acq: 01 Nov 2023 16:57

Instrument :

BNA_F

ClientSampleId :

M-1(0-5)DL

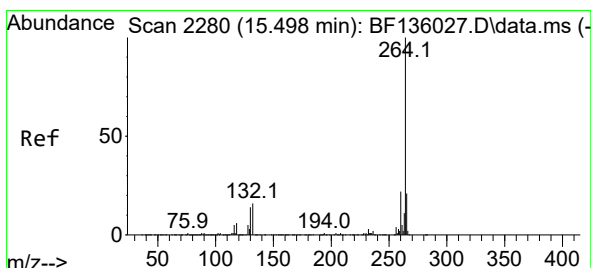
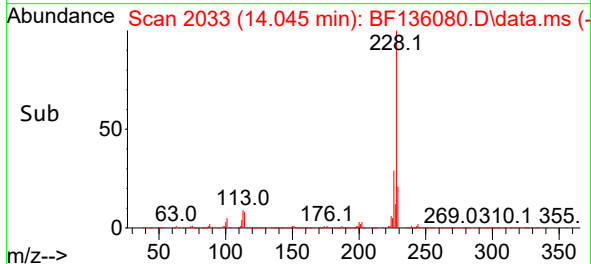
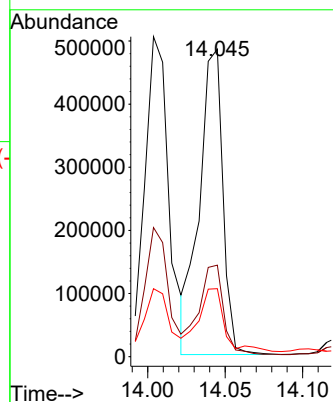
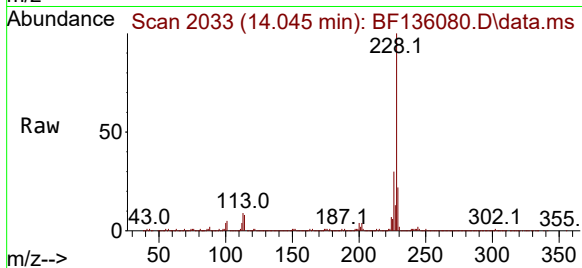
Tgt Ion:228 Resp: 511747

Ion Ratio Lower Upper

228 100

226 29.8 23.5 35.3

229 22.1 16.0 24.0



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.510 min Scan# 2282

Delta R.T. 0.012 min

Lab File: BF136080.D

Acq: 01 Nov 2023 16:57

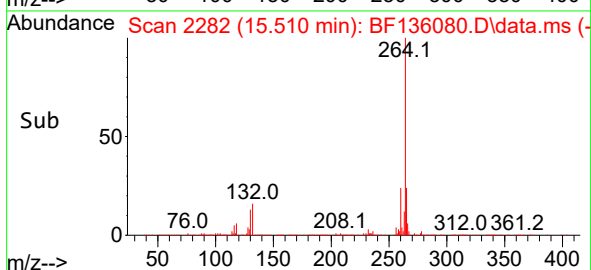
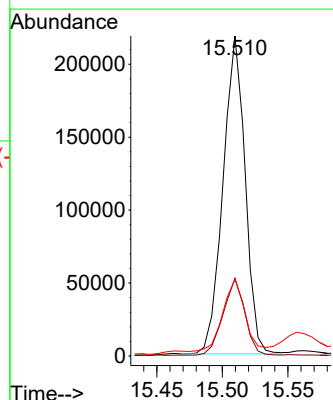
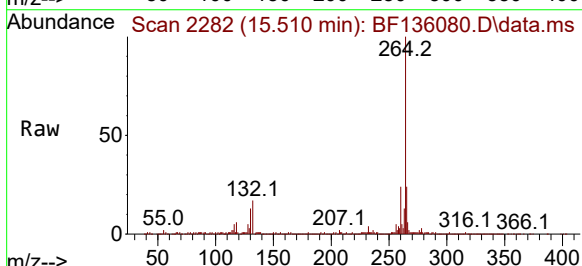
Tgt Ion:264 Resp: 255177

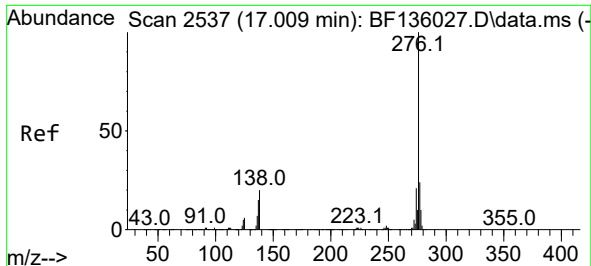
Ion Ratio Lower Upper

264 100

260 24.3 17.9 26.9

265 24.0 16.8 25.2

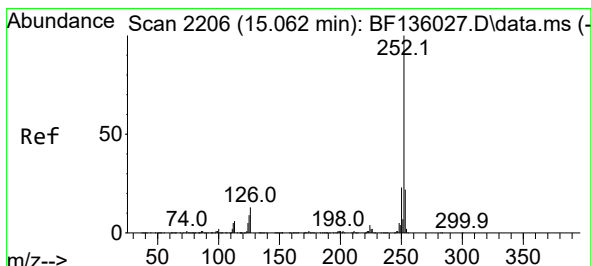
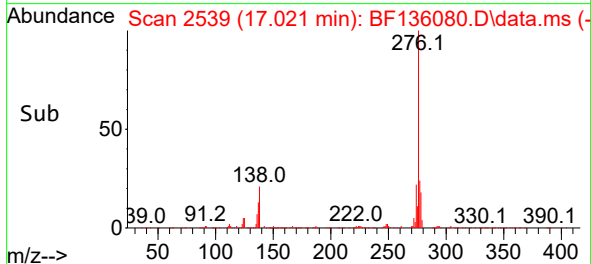
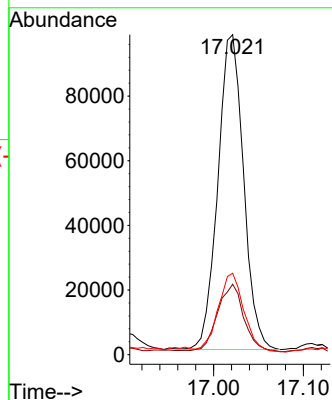
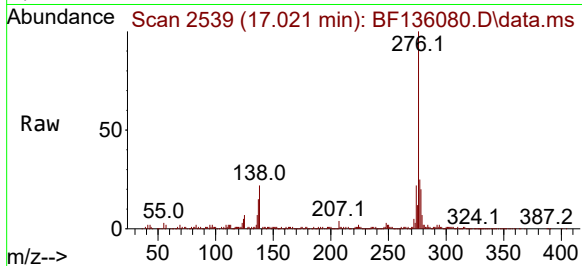




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 11.611 ng
 RT: 17.021 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: BF136080.D
 Acq: 01 Nov 2023 16:57

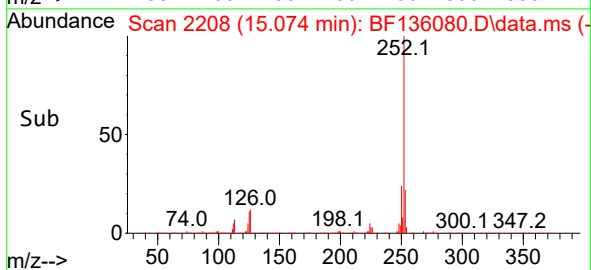
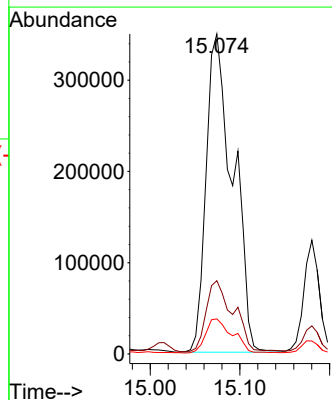
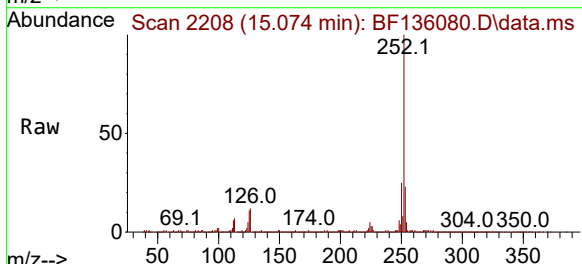
Instrument :
 BNA_F
 ClientSampleId :
 M-1(0-5)DL

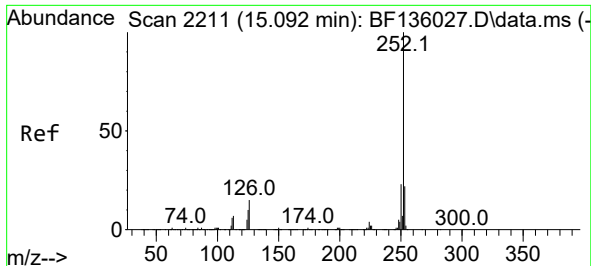
Tgt Ion:276 Resp: 193635
 Ion Ratio Lower Upper
 276 100
 138 22.2 20.4 30.6
 277 25.3 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 47.964 ng
 RT: 15.074 min Scan# 2208
 Delta R.T. 0.012 min
 Lab File: BF136080.D
 Acq: 01 Nov 2023 16:57

Tgt Ion:252 Resp: 724218
 Ion Ratio Lower Upper
 252 100
 253 22.9 17.7 26.5
 125 10.9 7.5 11.3





#89

Benzo(k)fluoranthene

Concen: 48.475 ng

RT: 15.074 min Scan# 21

Delta R.T. -0.017 min

Lab File: BF136080.D

Acq: 01 Nov 2023 16:57

Instrument :

BNA_F

ClientSampleId :

M-1(0-5)DL

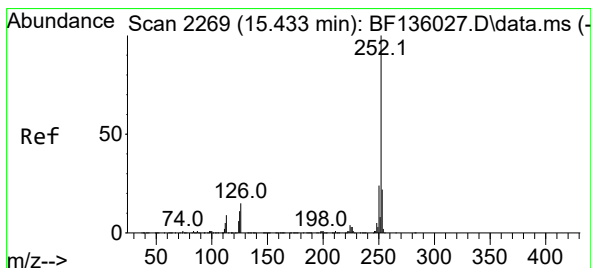
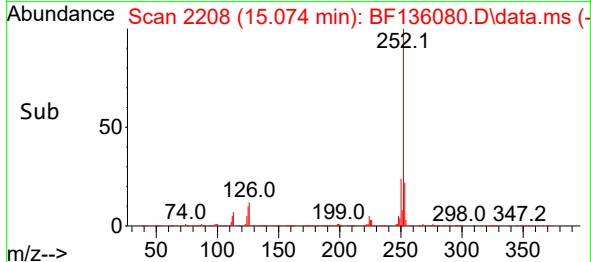
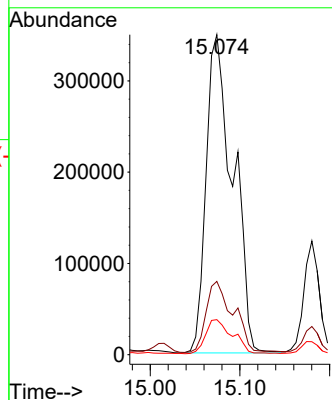
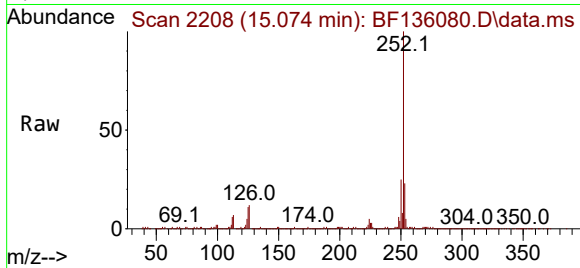
Tgt Ion:252 Resp: 724218

Ion Ratio Lower Upper

252 100

253 22.9 17.4 26.0

125 10.9 8.0 12.0



#90

Benzo(a)pyrene

Concen: 34.621 ng

RT: 15.445 min Scan# 2271

Delta R.T. 0.012 min

Lab File: BF136080.D

Acq: 01 Nov 2023 16:57

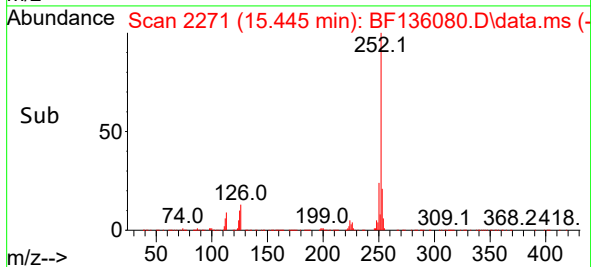
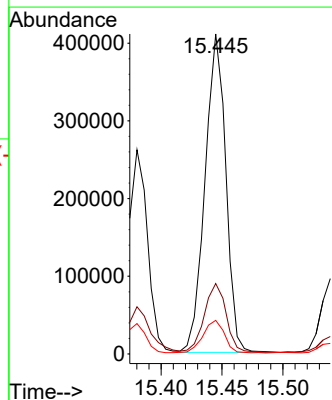
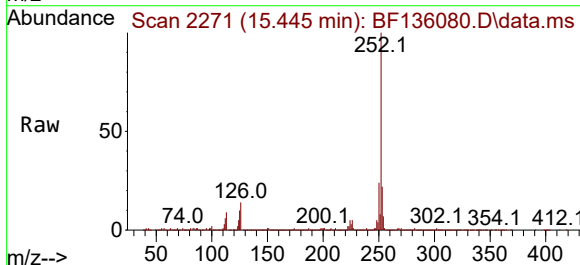
Tgt Ion:252 Resp: 485711

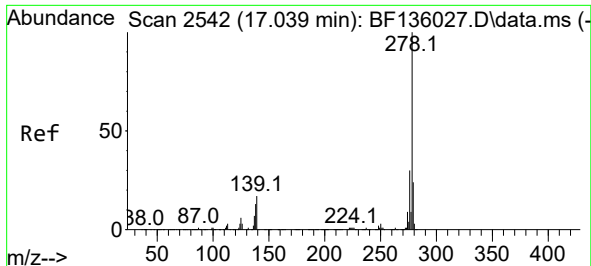
Ion Ratio Lower Upper

252 100

253 22.0 17.3 25.9

125 10.5 9.0 13.6

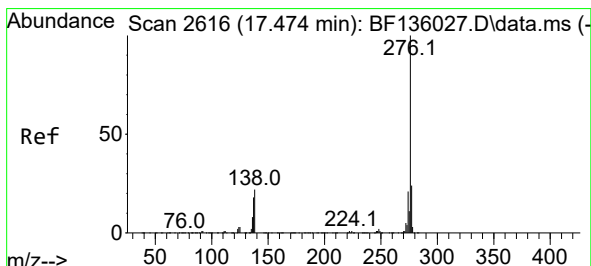
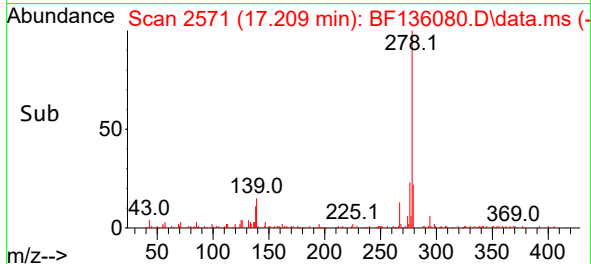
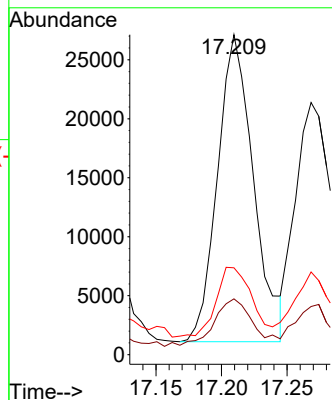
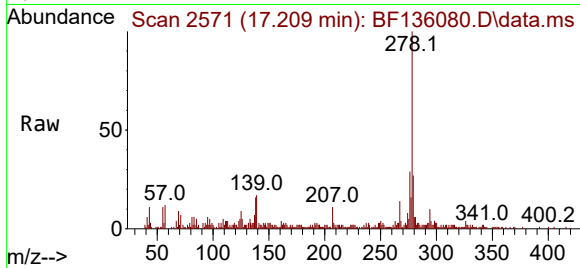




#91
Dibenzo(a,h)anthracene
Concen: 3.631 ng
RT: 17.209 min Scan# 2571
Delta R.T. 0.171 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

Instrument :
BNA_F
ClientSampleId :
M-1(0-5)DL

Tgt Ion:278 Resp: 49608
Ion Ratio Lower Upper
278 100
139 17.5 13.7 20.5
279 27.1 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 14.517 ng
RT: 17.480 min Scan# 2617
Delta R.T. 0.006 min
Lab File: BF136080.D
Acq: 01 Nov 2023 16:57

Tgt Ion:276 Resp: 192357
Ion Ratio Lower Upper
276 100
277 25.0 19.0 28.4
138 20.8 17.4 26.2

