

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111522\
 Data File : BF131235.D
 Acq On : 15 Nov 2022 16:41
 Operator : CG\JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Nov 16 00:26:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 15 22:44:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.975	152	106235	20.000	ng	0.00
21) Naphthalene-d8	8.263	136	386516	20.000	ng	0.00
39) Acenaphthene-d10	10.033	164	221496	20.000	ng	0.00
64) Phenanthrene-d10	11.527	188	395022	20.000	ng	0.00
76) Chrysene-d12	14.186	240	319281	20.000	ng	0.00
86) Perylene-d12	15.727	264	252803	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.569	112	128387	20.552	ng	0.00
7) Phenol-d6	6.575	99	163013	19.960	ng	-0.02
23) Nitrobenzene-d5	7.533	82	125052	14.598	ng	-0.01
42) 2,4,6-Tribromophenol	10.821	330	42076	18.381	ng	0.00
45) 2-Fluorobiphenyl	9.345	172	332543	20.958	ng	0.00
79) Terphenyl-d14	13.121	244	367718	20.193	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.793	88	29091	9.461	ng	97
3) Pyridine	3.557	79	82121	9.727	ng	96
4) n-Nitrosodimethylamine	3.504	42	45634	9.370	ng	# 99
6) Aniline	6.628	93	100543	10.029	ng	98
8) 2-Chlorophenol	6.751	128	72576	10.099	ng	95
9) Benzaldehyde	6.522	77	61250	11.525	ng	98
10) Phenol	6.592	94	92191	9.656	ng	91
11) bis(2-Chloroethyl)ether	6.698	93	72819	10.661	ng	96
12) 1,3-Dichlorobenzene	6.916	146	81321	10.175	ng	95
13) 1,4-Dichlorobenzene	6.992	146	83375	10.270	ng	95
14) 1,2-Dichlorobenzene	7.145	146	78571	10.449	ng	97
15) Benzyl Alcohol	7.104	79	69215	11.081	ng	99
16) 2,2'-oxybis(1-Chloropr...	7.245	45	135710	11.850	ng	99
17) 2-Methylphenol	7.210	107	60292	10.031	ng	98
18) Hexachloroethane	7.492	117	29436	9.724	ng	94
19) n-Nitroso-di-n-propyla...	7.375	70	55599	10.369	ng	97
20) 3+4-Methylphenols	7.363	107	82130	10.936	ng	92
22) Acetophenone	7.381	105	107495	11.113	ng	96
24) Nitrobenzene	7.557	77	69515	8.377	ng	96
25) Isophorone	7.792	82	140477	10.605	ng	99
26) 2-Nitrophenol	7.875	139	19506	5.297	ng	98
27) 2,4-Dimethylphenol	7.898	122	60387	10.694	ng	99
28) bis(2-Chloroethoxy)met...	8.004	93	81764	10.892	ng	98
29) 2,4-Dichlorophenol	8.110	162	61675	10.216	ng	98
30) 1,2,4-Trichlorobenzene	8.204	180	75618	11.616	ng	94
31) Naphthalene	8.286	128	220230	10.428	ng	99
32) Benzoic acid	7.963	122	20691	5.805	ng	89
33) 4-Chloroaniline	8.328	127	87067	10.281	ng	97
34) Hexachlorobutadiene	8.404	225	46522	10.459	ng	100
35) Caprolactam	8.669	113	18030	9.743	ng	93
36) 4-Chloro-3-methylphenol	8.798	107	65026	9.734	ng	97
37) 2-Methylnaphthalene	8.980	142	150591	11.062	ng	98
38) 1-Methylnaphthalene	9.080	142	143996	10.800	ng	98
40) 1,2,4,5-Tetrachloroben...	9.145	216	75789	10.478	ng	98
41) Hexachlorocyclopentadiene	9.133	237	34150	12.101	ng	87
43) 2,4,6-Trichlorophenol	9.251	196	46107	9.714	ng	100

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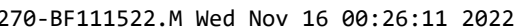
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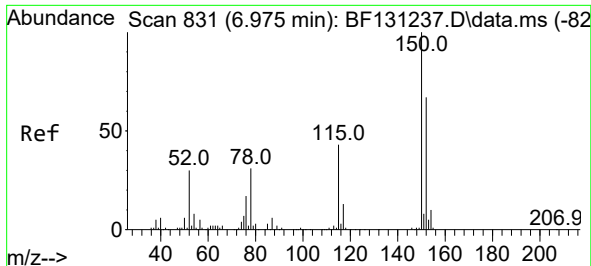
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.286	196	49124	9.250	ng	96
46) 1,1'-Biphenyl	9.445	154	181415	10.593	ng	99
47) 2-Chloronaphthalene	9.469	162	145720	10.486	ng	97
48) 2-Nitroaniline	9.563	65	28751	5.684	ng	100
49) Acenaphthylene	9.892	152	220313	10.375	ng	99
50) Dimethylphthalate	9.739	163	165075	10.477	ng	100
51) 2,6-Dinitrotoluene	9.804	165	22146	6.396	ng	# 79
52) Acenaphthene	10.063	154	136269	10.758	ng	98
53) 3-Nitroaniline	9.974	138	25131	6.348	ng	# 97
54) 2,4-Dinitrophenol	10.074	184	5612	3.088	ng	# 12
55) Dibenzofuran	10.233	168	198459	10.580	ng	97
56) 4-Nitrophenol	10.110	139	19612	7.443	ng	90
57) 2,4-Dinitrotoluene	10.204	165	24346	5.289	ng	# 95
58) Fluorene	10.580	166	158464	10.401	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.345	232	41920	10.265	ng	98
60) Diethylphthalate	10.445	149	153972	10.147	ng	99
61) 4-Chlorophenyl-phenyle...	10.574	204	77312	10.904	ng	98
62) 4-Nitroaniline	10.586	138	25411	6.352	ng	95
63) Azobenzene	10.733	77	160821	10.126	ng	98
65) 4,6-Dinitro-2-methylph...	10.610	198	8621	3.394	ng	# 72
66) n-Nitrosodiphenylamine	10.686	169	132421	9.971	ng	97
67) 4-Bromophenyl-phenylether	11.069	248	49103	10.993	ng	94
68) Hexachlorobenzene	11.127	284	52236	10.493	ng	100
69) Atrazine	11.216	200	43178	10.503	ng	98
70) Pentachlorophenol	11.316	266	26969	12.357	ng	96
71) Phenanthrene	11.551	178	235915	10.859	ng	98
72) Anthracene	11.604	178	229758	10.896	ng	99
73) Carbazole	11.757	167	201647	10.754	ng	99
74) Di-n-butylphthalate	12.092	149	233192	11.026	ng	97
75) Fluoranthene	12.745	202	258412	11.882	ng	99
77) Benzidine	12.868	184	74825	7.944	ng	100
78) Pyrene	12.974	202	263158	9.607	ng	99
80) Butylbenzylphthalate	13.598	149	84624	8.629	ng	97
81) Benzo(a)anthracene	14.174	228	228573	10.016	ng	100
82) 3,3'-Dichlorobenzidine	14.133	252	69759	10.710	ng	99
83) Chrysene	14.210	228	224468	10.415	ng	99
84) Bis(2-ethylhexyl)phtha...	14.162	149	116973	11.049	ng	98
85) Di-n-octyl phthalate	14.792	149	167110	12.447	ng	100
87) Indeno(1,2,3-cd)pyrene	17.303	276	138144	7.861	ng	98
88) Benzo(b)fluoranthene	15.262	252	187740	10.504	ng	100
89) Benzo(k)fluoranthene	15.292	252	179870	10.470	ng	99
90) Benzo(a)pyrene	15.656	252	139873	9.761	ng	97
91) Dibenzo(a,h)anthracene	17.327	278	113708	7.970	ng	98
92) Benzo(g,h,i)perylene	17.780	276	108627	7.308	ng	98

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

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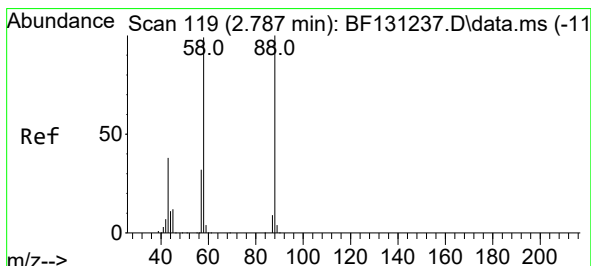
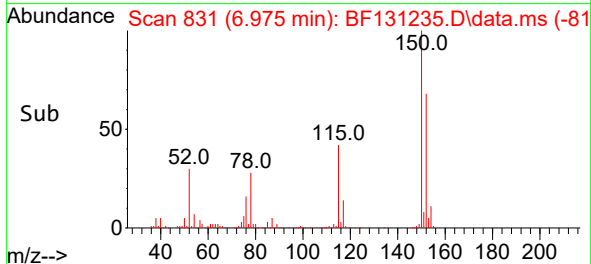
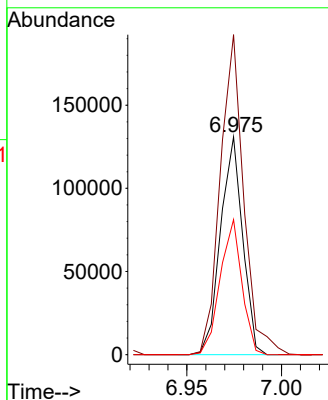
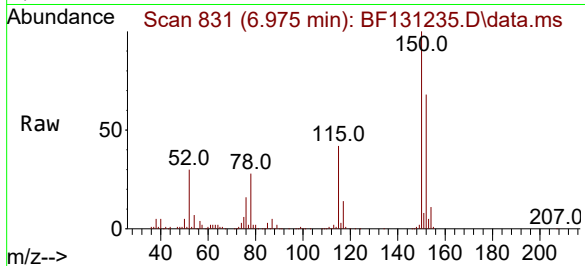




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.975 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BF131235.D
 Acq: 15 Nov 2022 16:41

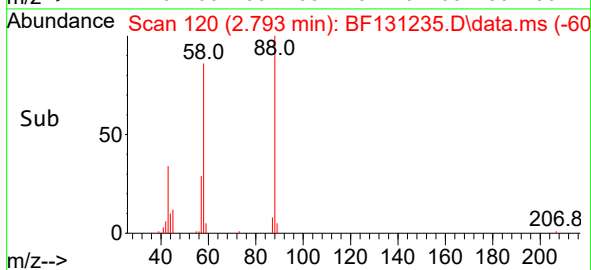
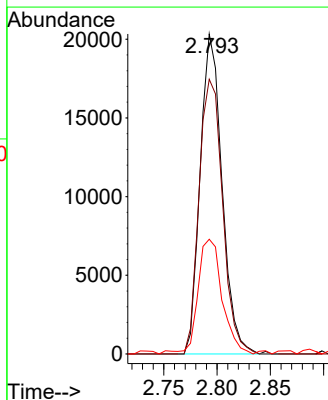
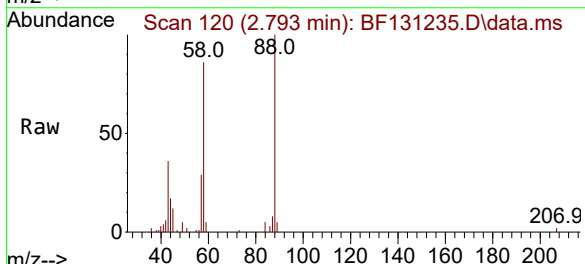
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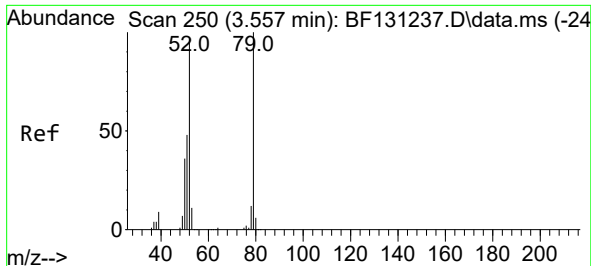
Tgt Ion:152 Resp: 106235
 Ion Ratio Lower Upper
 152 100
 150 147.0 120.2 180.4
 115 62.0 51.8 77.8



#2
 1,4-Dioxane
 Concen: 9.461 ng
 RT: 2.793 min Scan# 120
 Delta R.T. 0.006 min
 Lab File: BF131235.D
 Acq: 15 Nov 2022 16:41

Tgt Ion: 88 Resp: 29091
 Ion Ratio Lower Upper
 88 100
 58 92.6 77.1 115.7
 43 39.8 31.3 46.9





#3

Pyridine

Concen: 9.727 ng

RT: 3.557 min Scan# 21

Delta R.T. -0.000 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

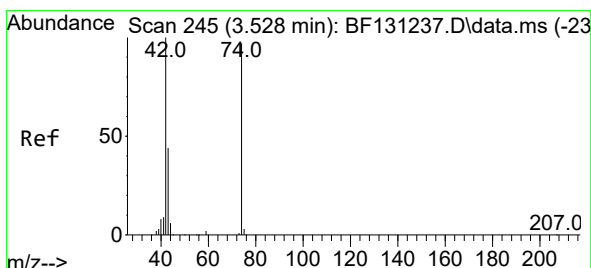
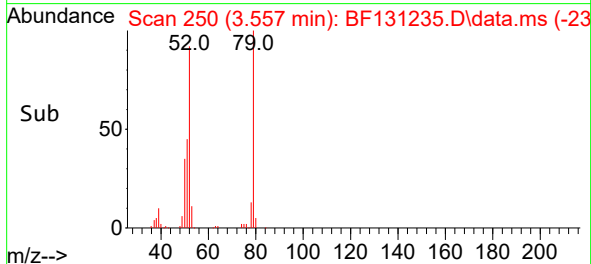
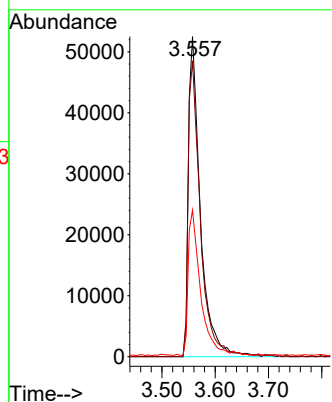
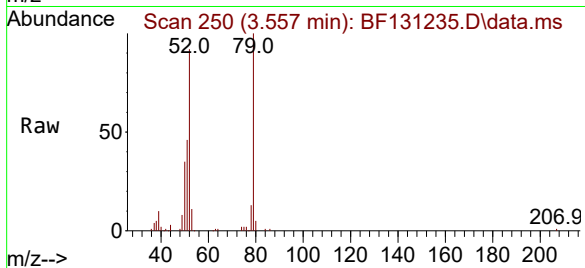
Tgt Ion: 79 Resp: 82121

Ion Ratio Lower Upper

79 100

52 92.4 77.7 116.5

51 45.8 38.7 58.1



#4

n-Nitrosodimethylamine

Concen: 9.370 ng

RT: 3.504 min Scan# 241

Delta R.T. -0.024 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

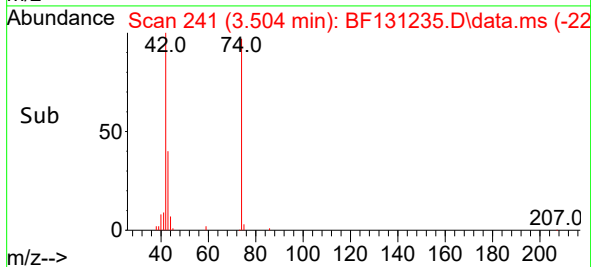
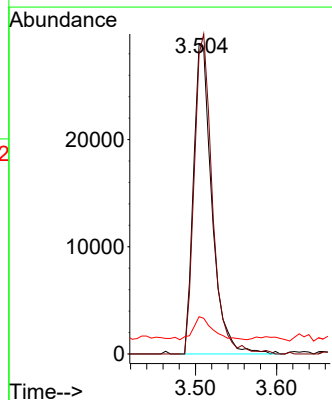
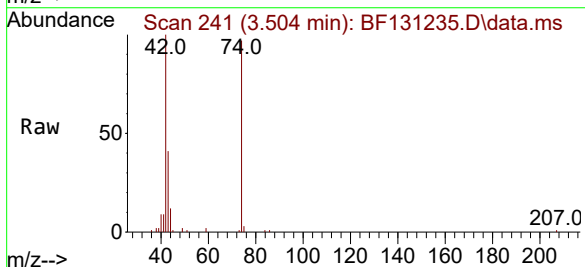
Tgt Ion: 42 Resp: 45634

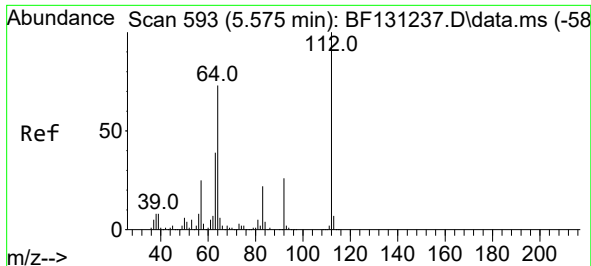
Ion Ratio Lower Upper

42 100

74 96.7 77.8 116.6

44 12.0 5.9 8.9#

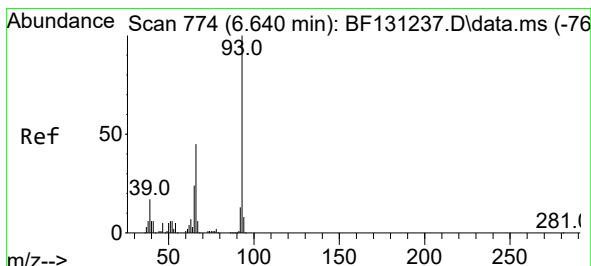
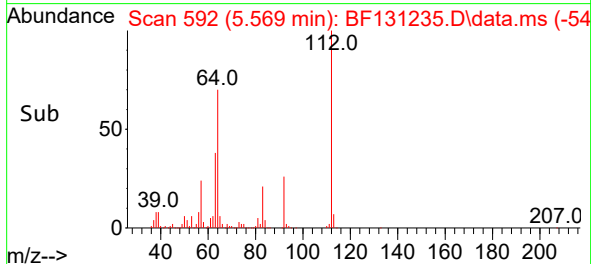
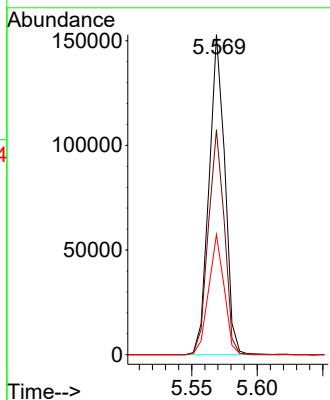
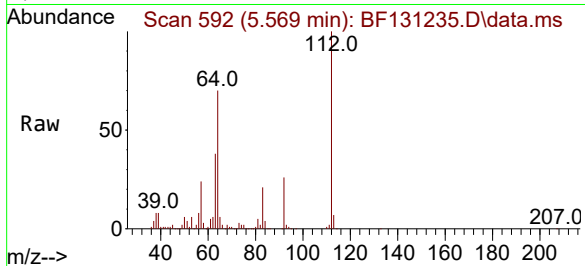




#5
2-Fluorophenol
Concen: 20.552 ng
RT: 5.569 min Scan# 593
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

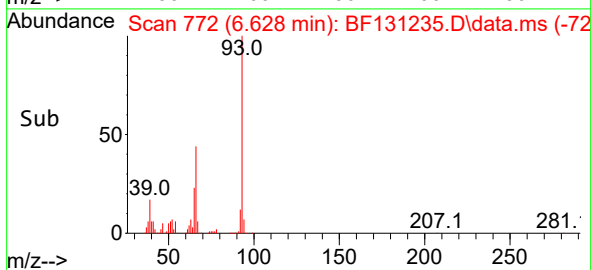
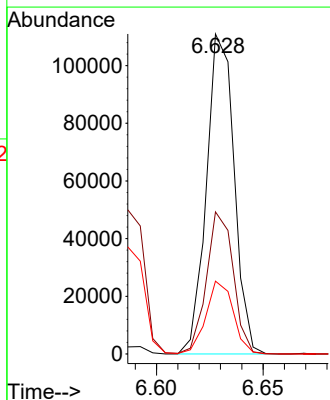
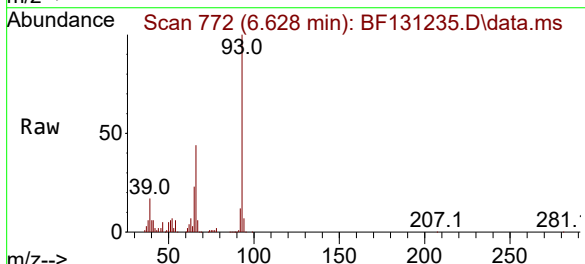
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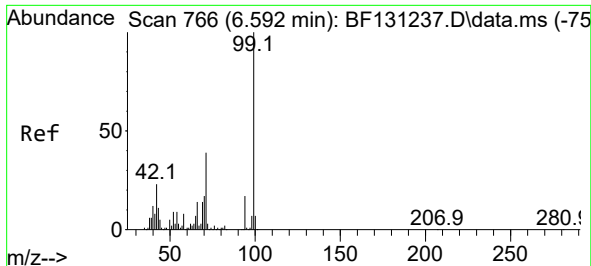
Tgt Ion:112 Resp: 128387
Ion Ratio Lower Upper
112 100
64 70.3 58.4 87.6
63 37.5 31.6 47.4



#6
Aniline
Concen: 10.029 ng
RT: 6.628 min Scan# 772
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion: 93 Resp: 100543
Ion Ratio Lower Upper
93 100
66 44.4 36.6 55.0
65 22.8 19.3 28.9

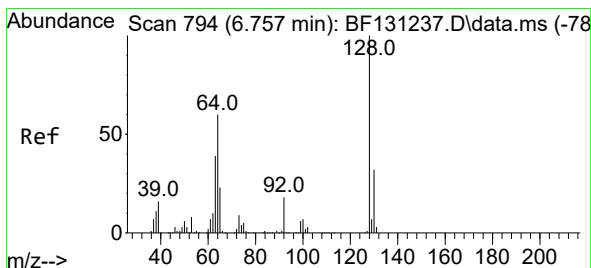
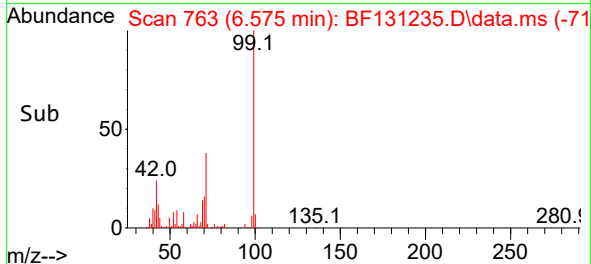
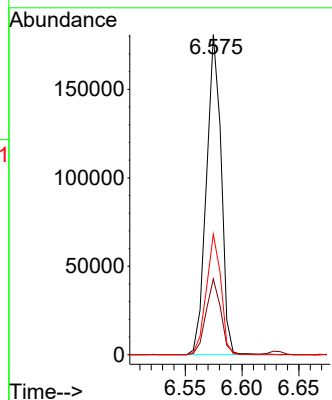
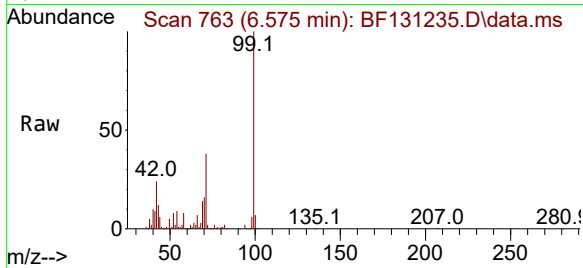




#7
Phenol-d6
Concen: 19.960 ng
RT: 6.575 min Scan# 763
Delta R.T. -0.018 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

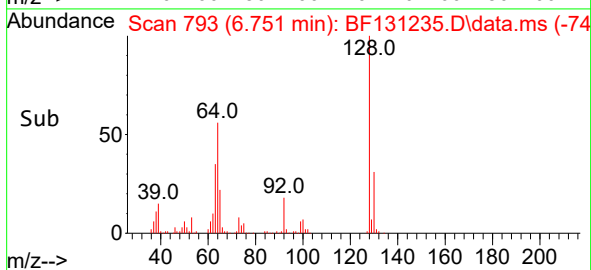
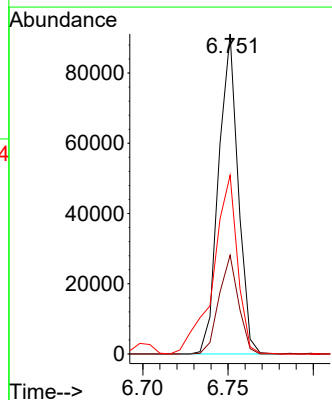
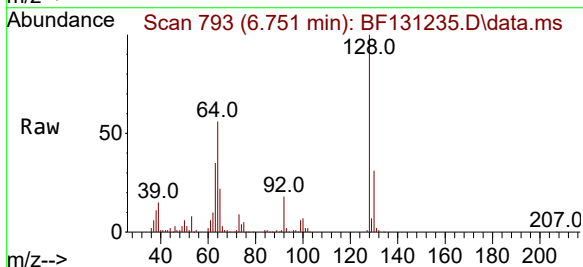
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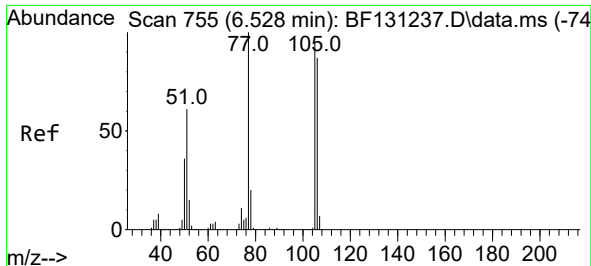
Tgt Ion: 99 Resp: 163013
Ion Ratio Lower Upper
99 100
42 23.7 18.6 28.0
71 37.7 31.1 46.7



#8
2-Chlorophenol
Concen: 10.099 ng
RT: 6.751 min Scan# 793
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion: 128 Resp: 72576
Ion Ratio Lower Upper
128 100
130 30.8 12.2 52.2
64 55.8 40.1 80.1

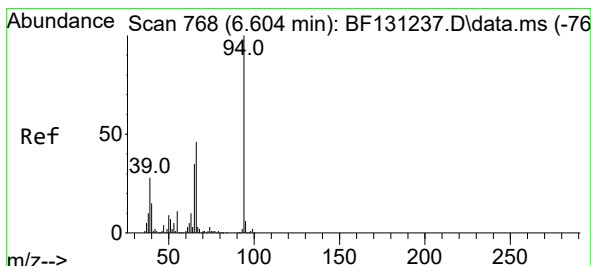
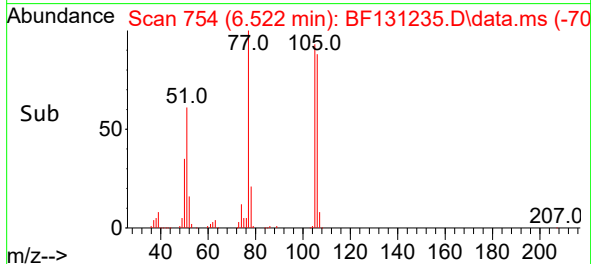
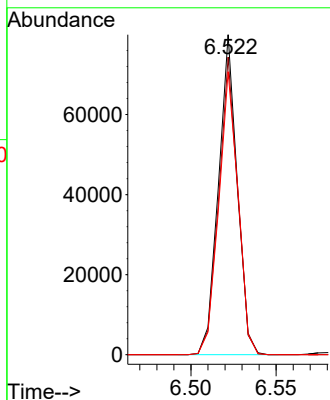
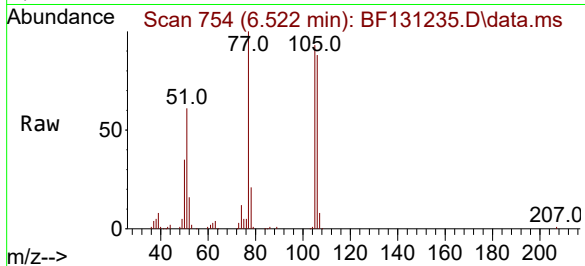




#9
Benzaldehyde
Concen: 11.525 ng
RT: 6.522 min Scan# 755
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

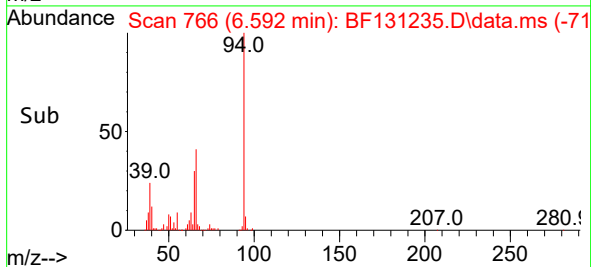
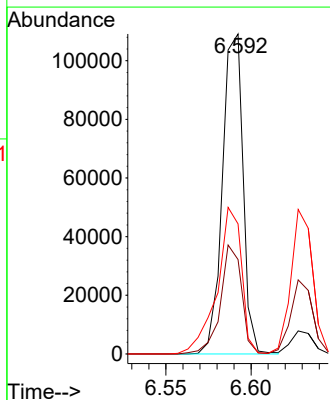
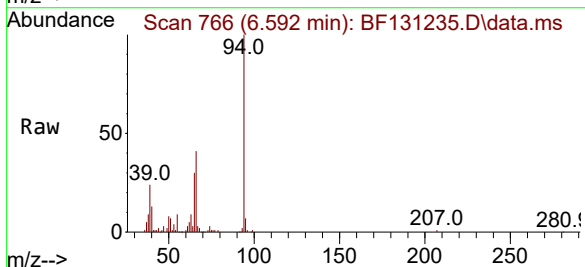
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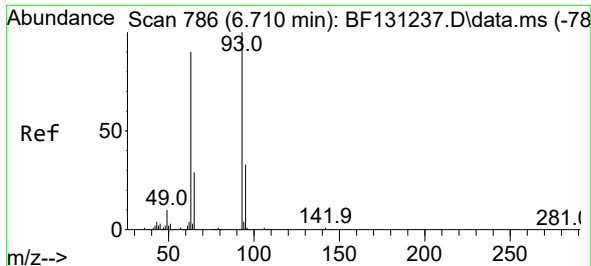
Tgt Ion: 77 Resp: 61250
Ion Ratio Lower Upper
77 100
105 93.0 74.8 114.8
106 88.4 67.3 107.3



#10
Phenol
Concen: 9.656 ng
RT: 6.592 min Scan# 766
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion: 94 Resp: 92191
Ion Ratio Lower Upper
94 100
65 29.5 14.8 54.8
66 40.7 26.5 66.5





#11

bis(2-Chloroethyl)ether

Concen: 10.661 ng

RT: 6.698 min Scan# 784

Delta R.T. -0.012 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

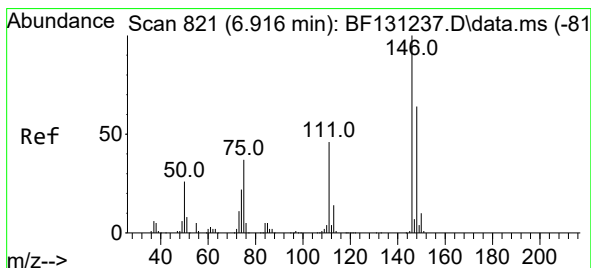
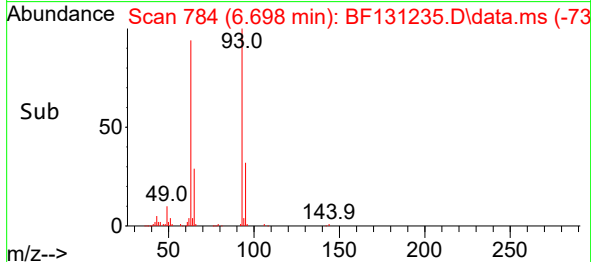
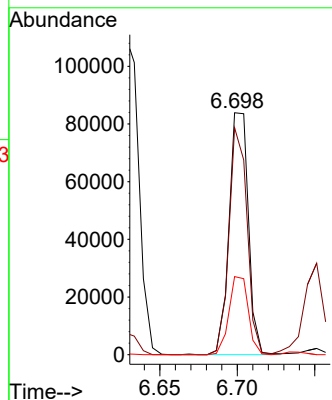
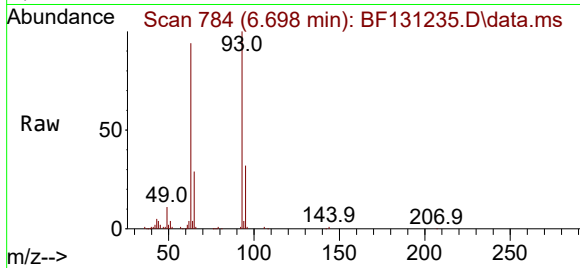
Tgt Ion: 93 Resp: 72819

Ion Ratio Lower Upper

93 100

63 93.8 69.8 109.8

95 32.3 13.4 53.4



#12

1,3-Dichlorobenzene

Concen: 10.175 ng

RT: 6.916 min Scan# 821

Delta R.T. -0.000 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

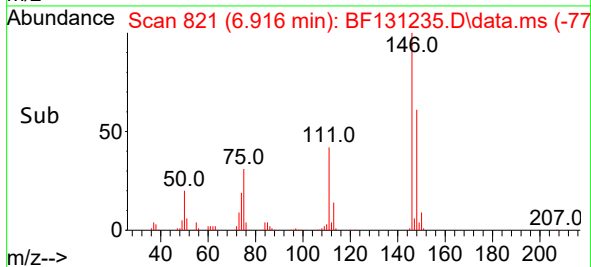
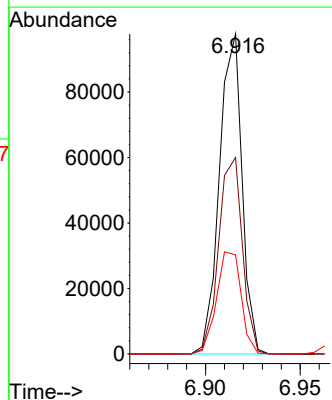
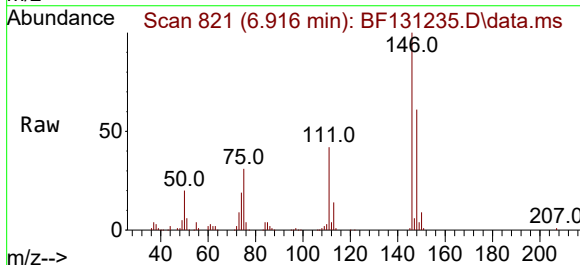
Tgt Ion:146 Resp: 81321

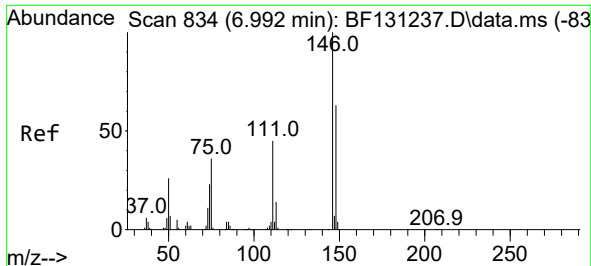
Ion Ratio Lower Upper

146 100

148 61.4 51.0 76.6

75 31.0 29.2 43.8





#13

1,4-Dichlorobenzene

Concen: 10.270 ng

RT: 6.992 min Scan# 81

Delta R.T. -0.000 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

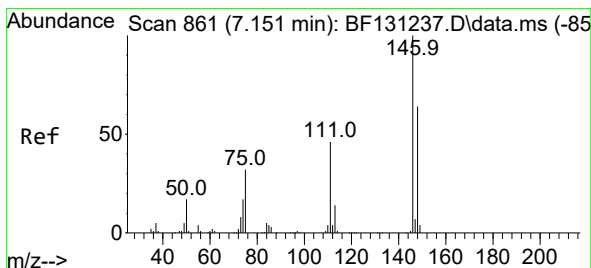
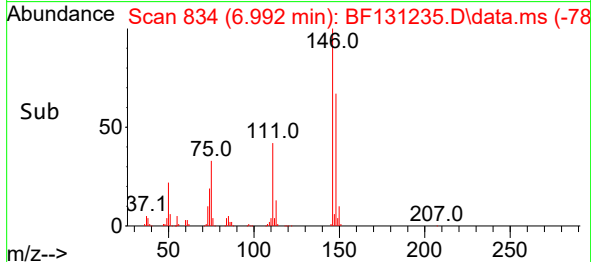
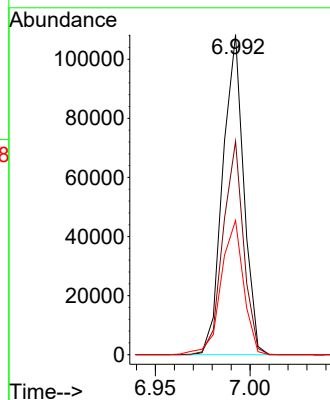
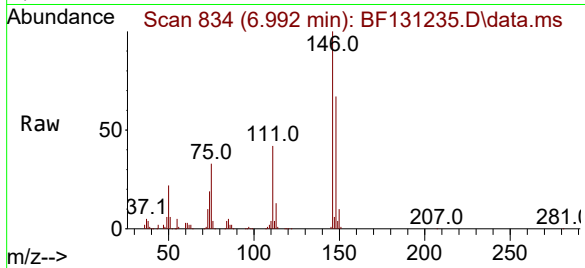
Tgt Ion:146 Resp: 83375

Ion Ratio Lower Upper

146 100

148 66.7 50.1 75.1

111 42.0 36.3 54.5



#14

1,2-Dichlorobenzene

Concen: 10.449 ng

RT: 7.145 min Scan# 860

Delta R.T. -0.006 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

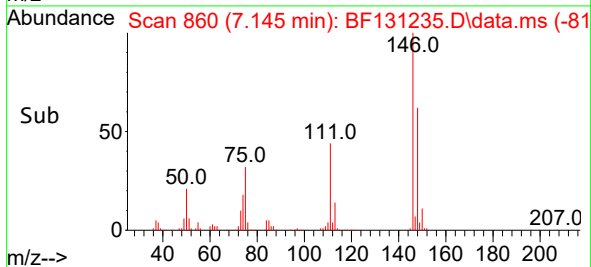
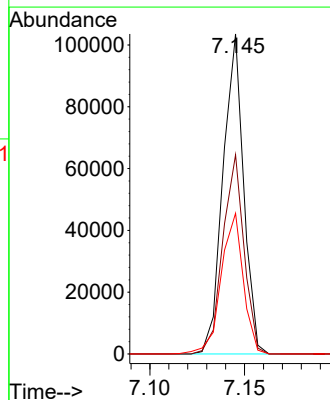
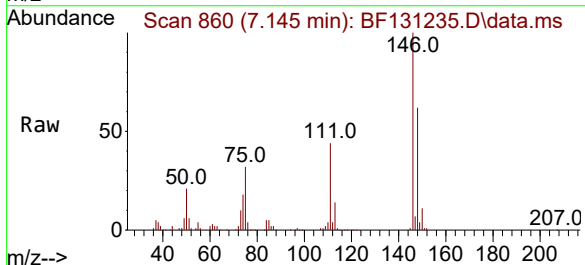
Tgt Ion:146 Resp: 78571

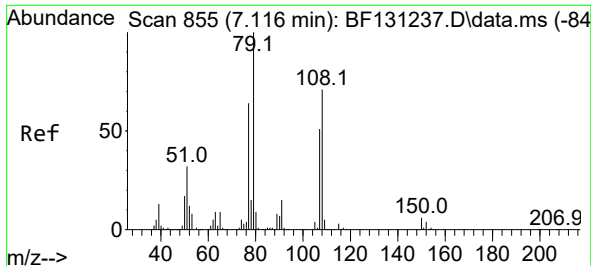
Ion Ratio Lower Upper

146 100

148 62.2 51.0 76.6

111 44.0 36.9 55.3

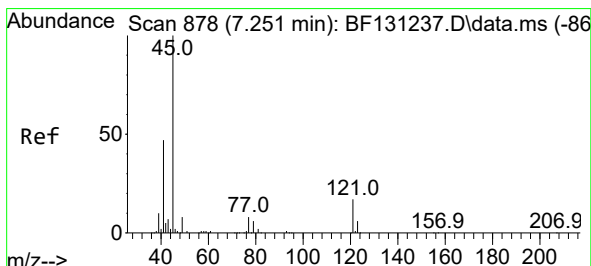
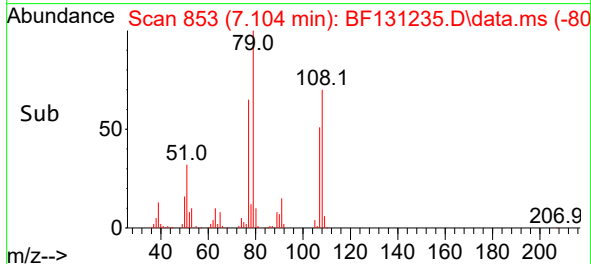
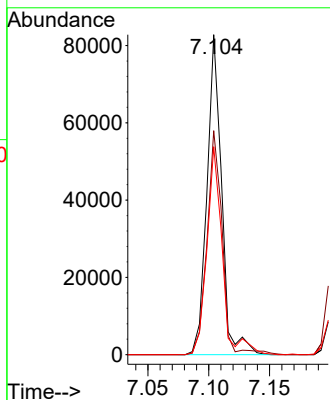
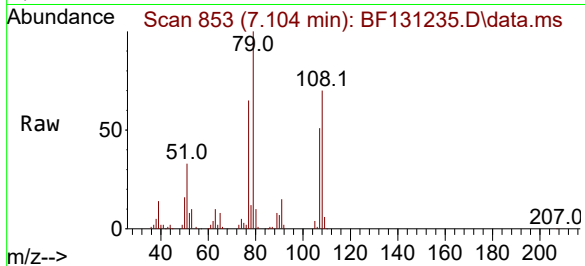




#15
Benzyl Alcohol
Concen: 11.081 ng
RT: 7.104 min Scan# 81
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

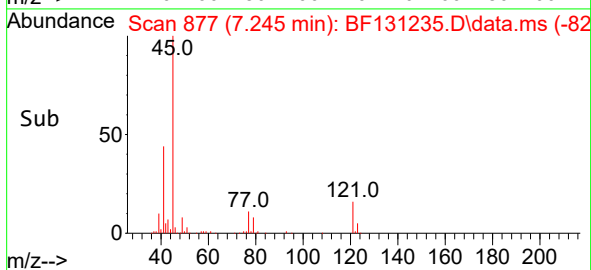
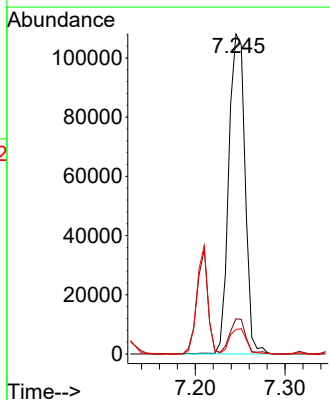
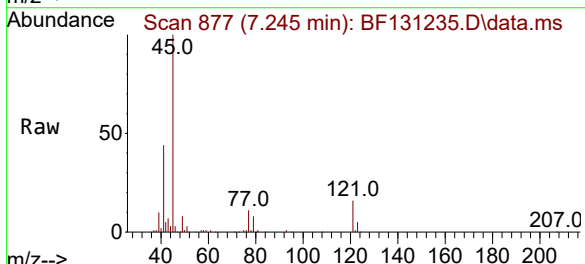
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

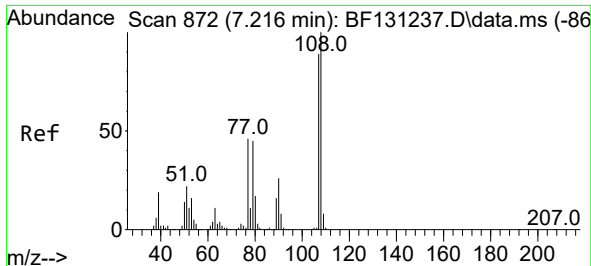
Tgt Ion: 79 Resp: 69215
Ion Ratio Lower Upper
79 100
108 70.0 56.7 85.1
77 65.0 51.4 77.2



#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.850 ng
RT: 7.245 min Scan# 877
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion: 45 Resp: 135710
Ion Ratio Lower Upper
45 100
77 11.0 0.0 31.0
79 7.6 0.0 28.5

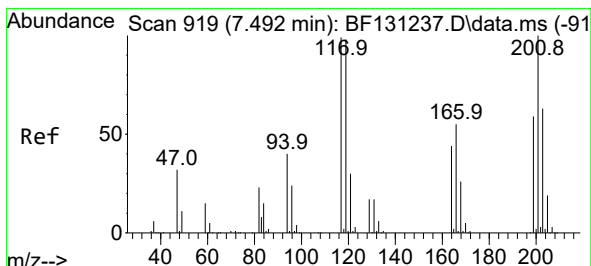
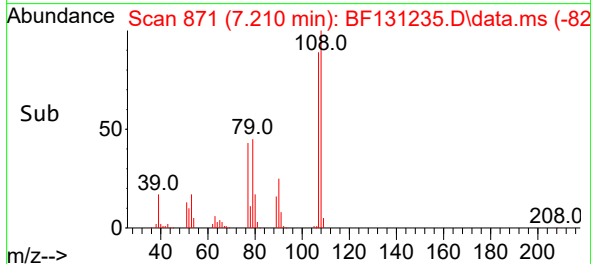
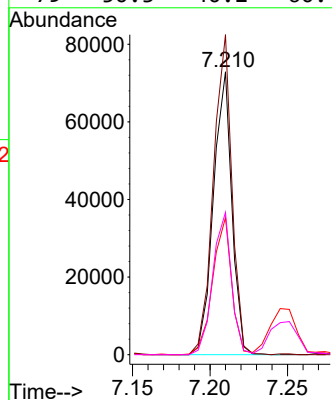
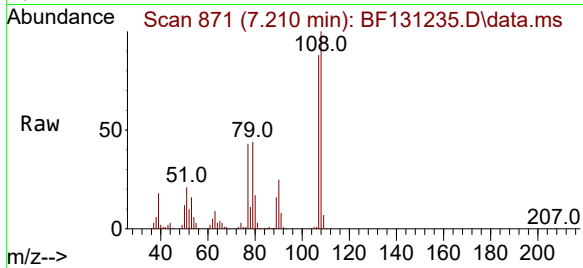




#17
2-Methylphenol
Concen: 10.031 ng
RT: 7.210 min Scan# 871
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

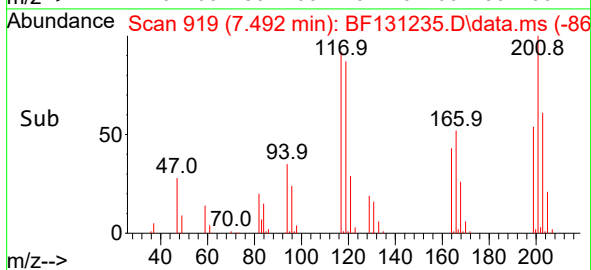
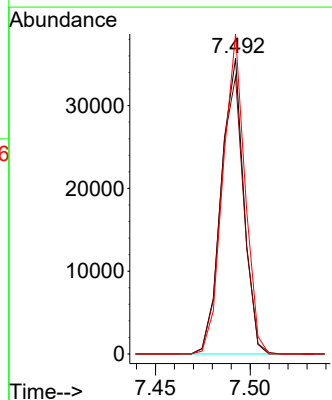
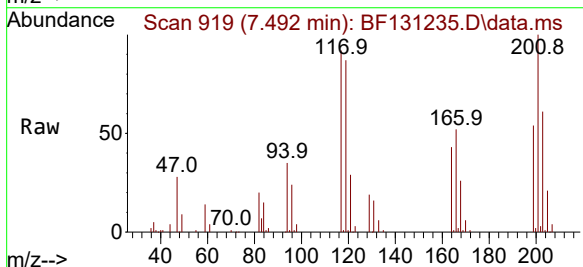
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

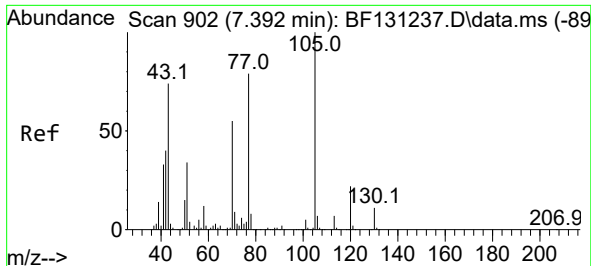
Tgt Ion:	107	Resp:	60292
Ion Ratio	Lower	Upper	
107	100		
108	113.1	89.8	134.6
77	48.5	41.4	62.0
79	50.3	40.2	60.4



#18
Hexachloroethane
Concen: 9.724 ng
RT: 7.492 min Scan# 919
Delta R.T. -0.000 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:	117	Resp:	29436
Ion Ratio	Lower	Upper	
117	100		
119	93.8	79.0	118.6
201	108.2	80.9	121.3

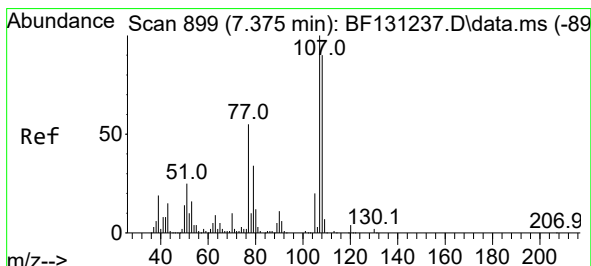
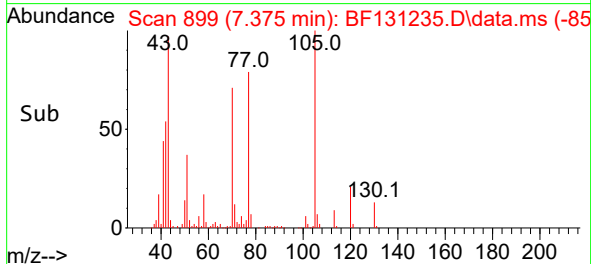
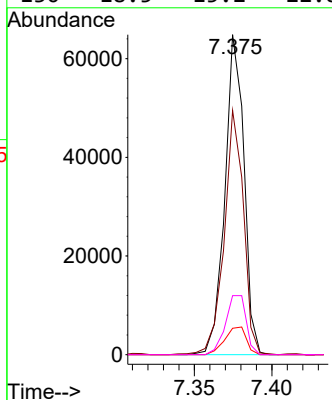
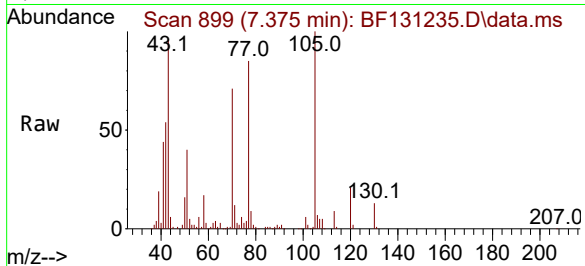




#19
n-Nitroso-di-n-propylamine
Concen: 10.369 ng
RT: 7.375 min Scan# 899
Delta R.T. -0.018 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

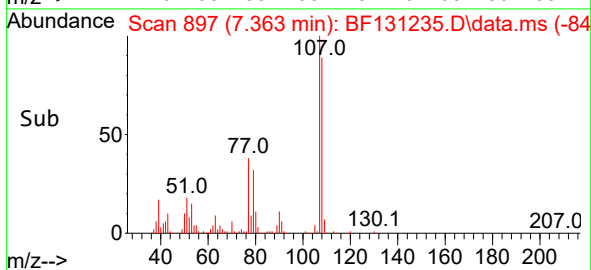
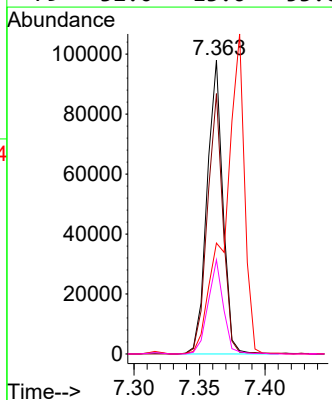
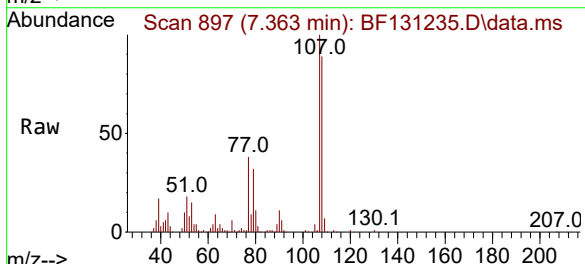
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

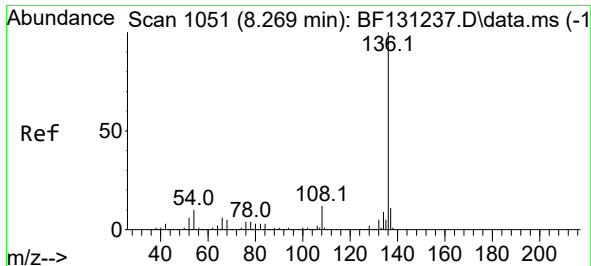
Tgt Ion:	70	Resp:	55599
Ion	Ratio	Lower	Upper
70	100		
42	76.4	58.3	87.5
101	8.2	7.2	10.8
130	18.5	15.2	22.8



#20
3+4-Methylphenols
Concen: 10.936 ng
RT: 7.363 min Scan# 897
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:	107	Resp:	82130
Ion	Ratio	Lower	Upper
107	100		
108	88.6	69.5	109.5
77	37.8	35.3	75.3
79	32.0	13.6	53.6

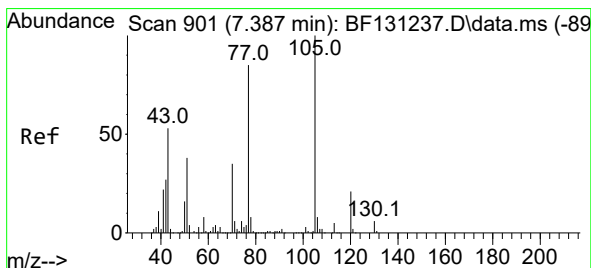
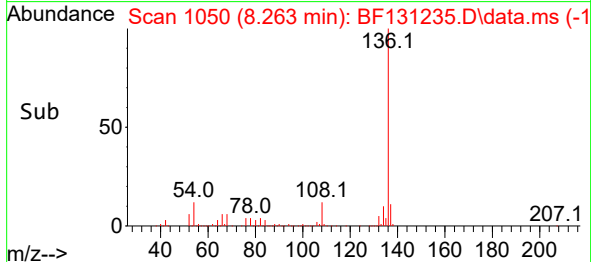
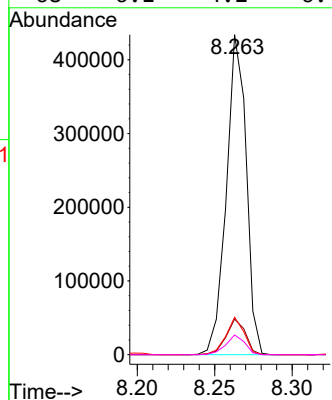
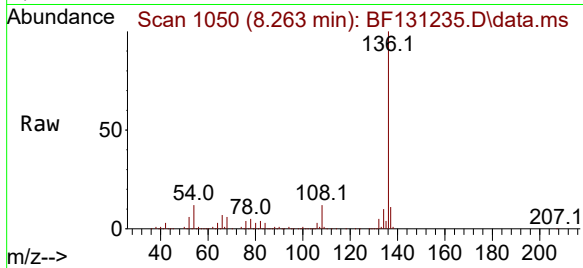




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.263 min Scan# 1050
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

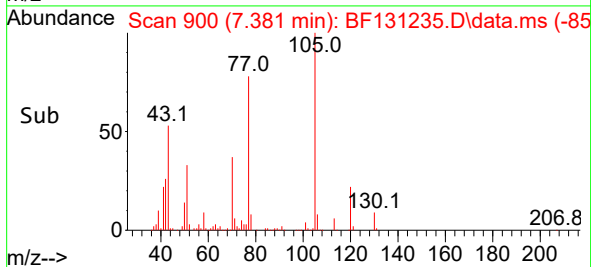
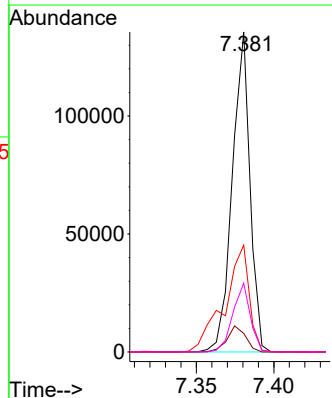
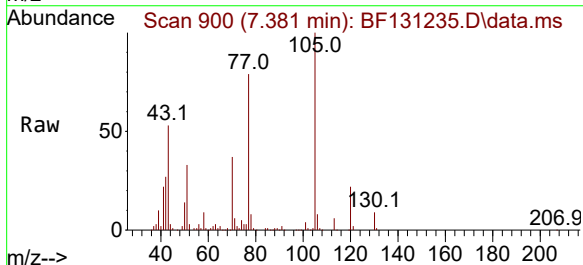
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

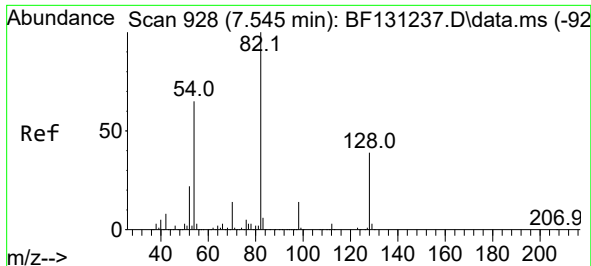
Tgt Ion:136 Resp: 386516
Ion Ratio Lower Upper
136 100
137 11.1 8.5 12.7
54 11.7 7.8 11.8
68 6.1 4.2 6.4



#22
Acetophenone
Concen: 11.113 ng
RT: 7.381 min Scan# 900
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:105 Resp: 107495
Ion Ratio Lower Upper
105 100
71 5.8 4.7 7.1
51 33.4 30.2 45.2
120 21.5 17.0 25.4

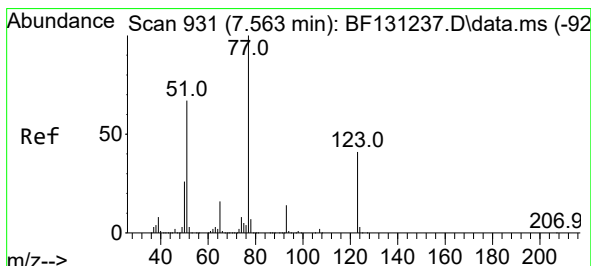
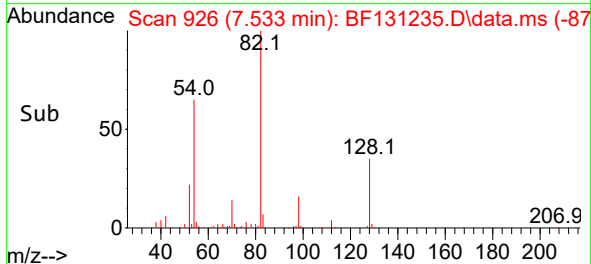
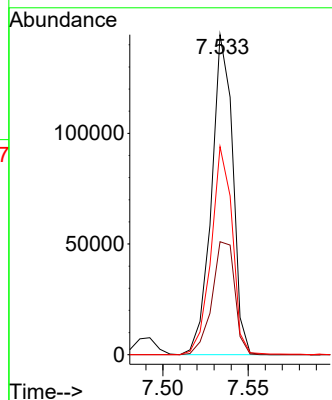
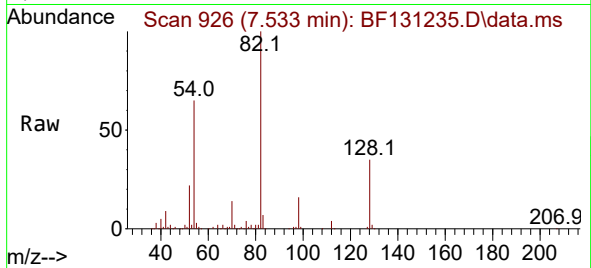




#23
Nitrobenzene-d5
Concen: 14.598 ng
RT: 7.533 min Scan# 91
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

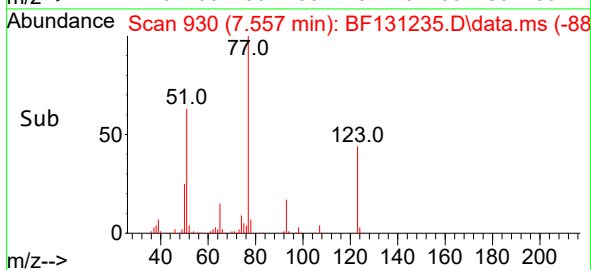
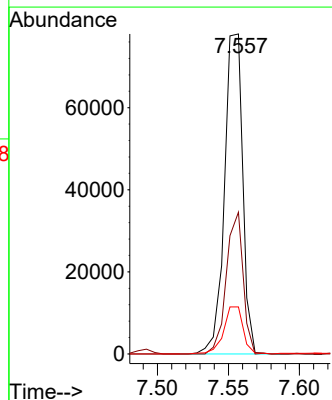
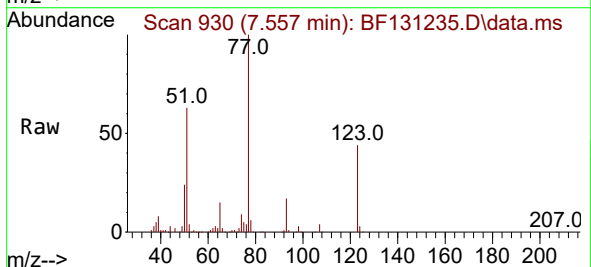
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

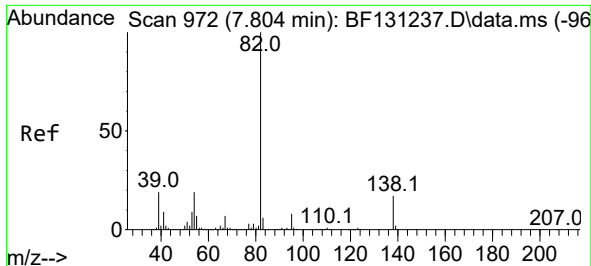
Tgt Ion: 82 Resp: 125052
Ion Ratio Lower Upper
82 100
128 35.3 31.1 46.7
54 65.0 51.8 77.6



#24
Nitrobenzene
Concen: 8.377 ng
RT: 7.557 min Scan# 930
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion: 77 Resp: 69515
Ion Ratio Lower Upper
77 100
123 44.3 33.2 49.8
65 14.7 13.0 19.4

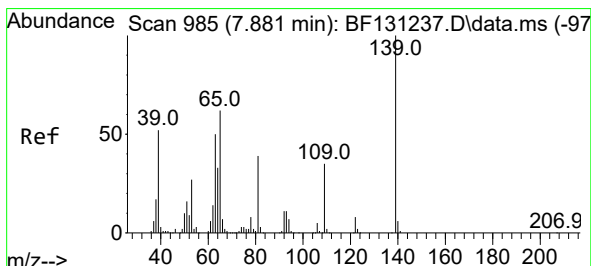
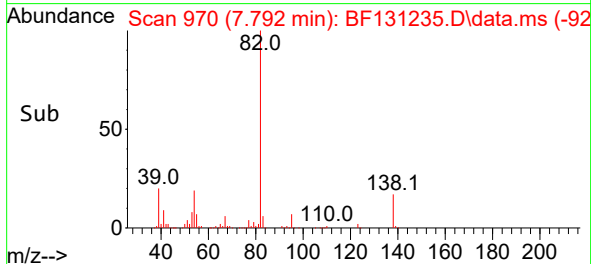
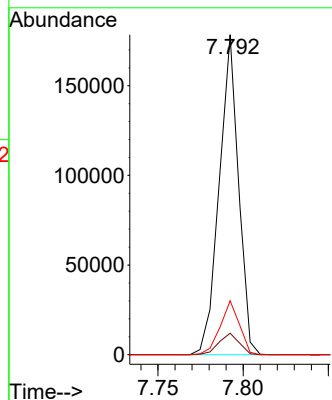
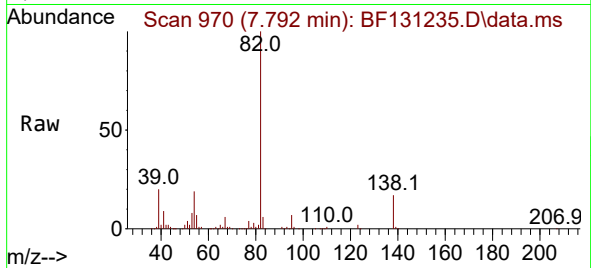




#25
Isophorone
Concen: 10.605 ng
RT: 7.792 min Scan# 91
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

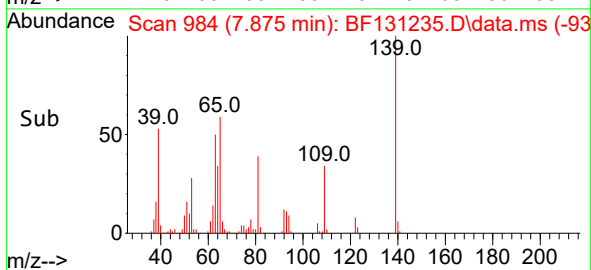
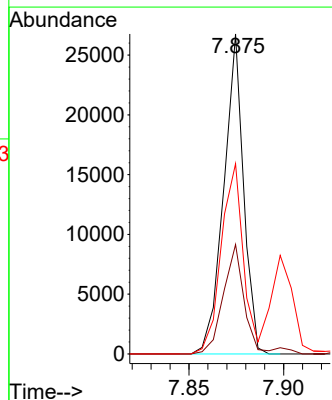
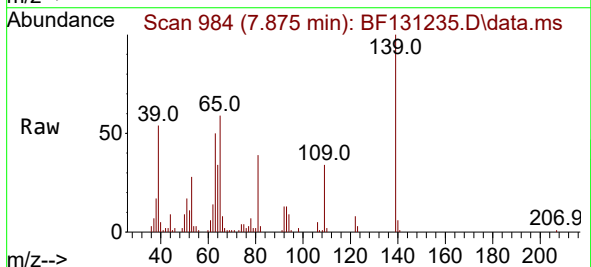
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

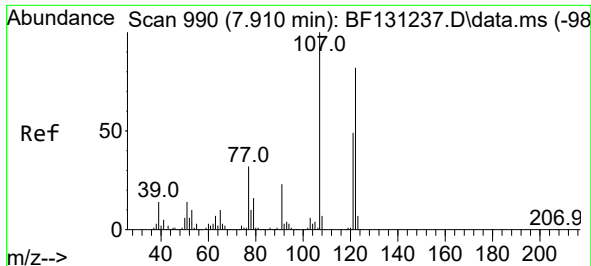
Tgt Ion: 82 Resp: 140477
Ion Ratio Lower Upper
82 100
95 6.7 6.2 9.2
138 16.9 13.4 20.0



#26
2-Nitrophenol
Concen: 5.297 ng
RT: 7.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:139 Resp: 19506
Ion Ratio Lower Upper
139 100
109 34.2 28.0 42.0
65 59.4 49.3 73.9





#27

2,4-Dimethylphenol

Concen: 10.694 ng

RT: 7.898 min Scan# 91

Delta R.T. -0.012 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

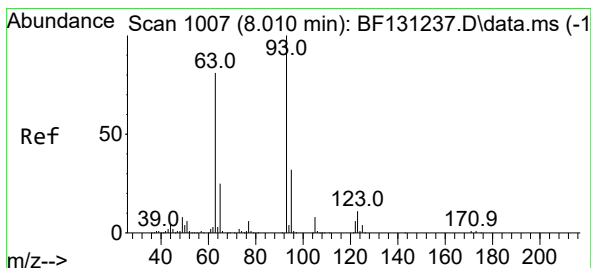
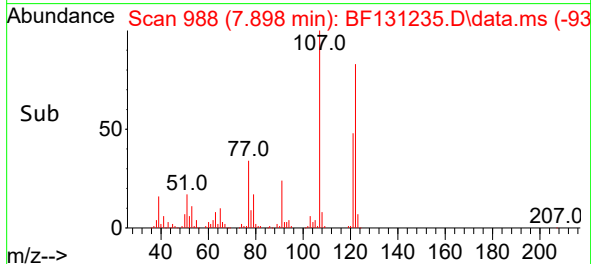
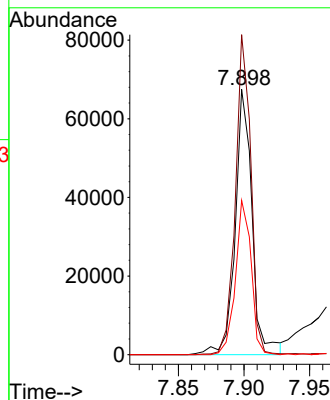
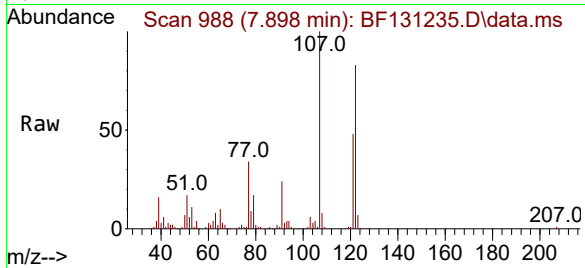
Tgt Ion:122 Resp: 60387

Ion Ratio Lower Upper

122 100

107 120.7 97.1 145.7

121 58.2 47.5 71.3



#28

bis(2-Chloroethoxy)methane

Concen: 10.892 ng

RT: 8.004 min Scan# 1006

Delta R.T. -0.006 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

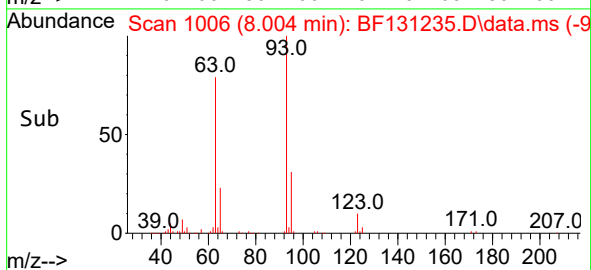
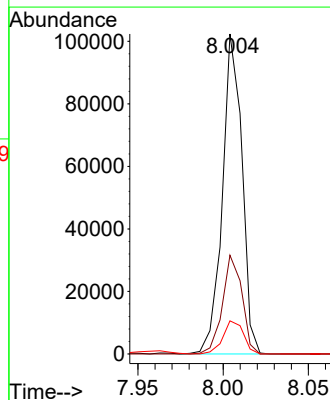
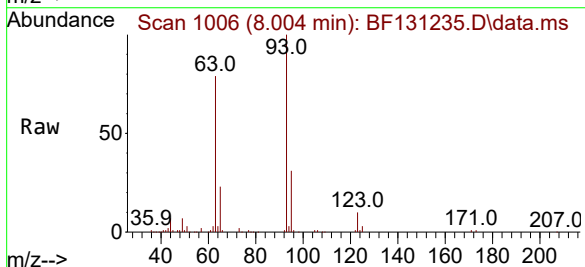
Tgt Ion: 93 Resp: 81764

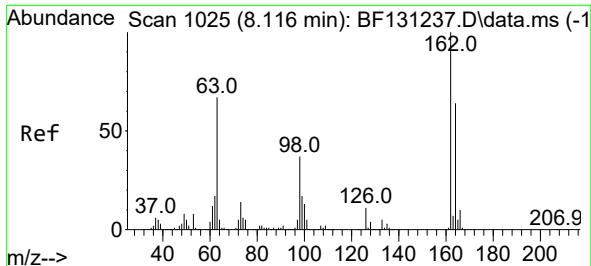
Ion Ratio Lower Upper

93 100

95 30.9 25.7 38.5

123 10.4 9.2 13.8





#29

2,4-Dichlorophenol

Concen: 10.216 ng

RT: 8.110 min Scan# 1025

Delta R.T. -0.006 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

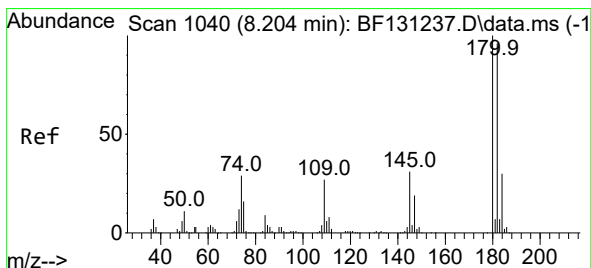
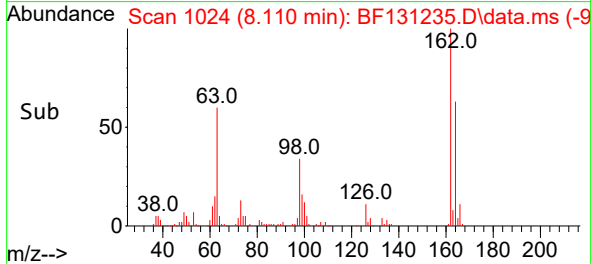
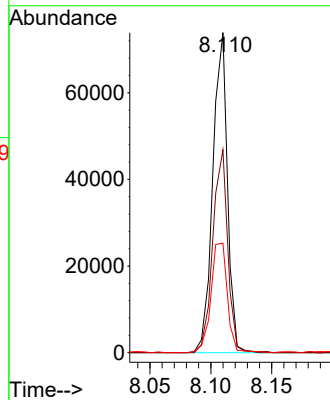
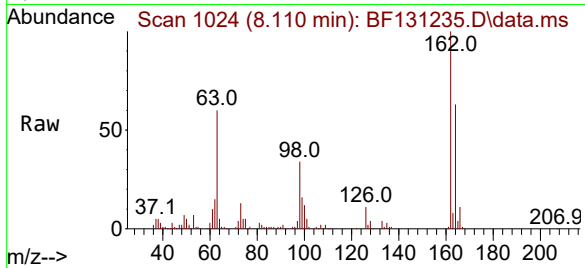
Tgt Ion:162 Resp: 61675

Ion Ratio Lower Upper

162 100

164 63.4 43.5 83.5

98 34.3 17.2 57.2



#30

1,2,4-Trichlorobenzene

Concen: 11.616 ng

RT: 8.204 min Scan# 1040

Delta R.T. -0.000 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

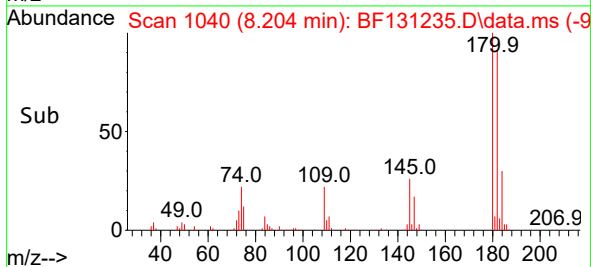
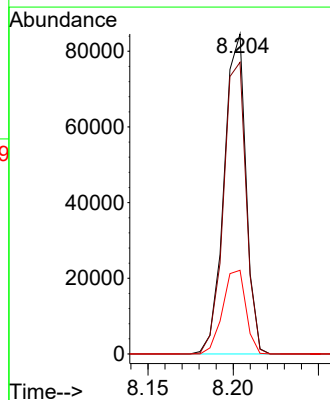
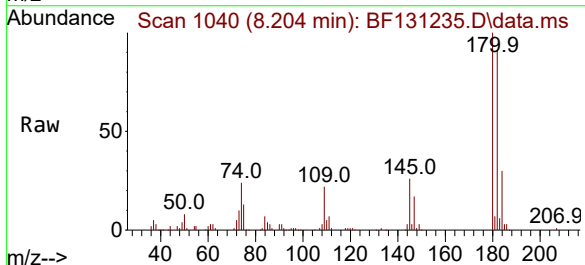
Tgt Ion:180 Resp: 75618

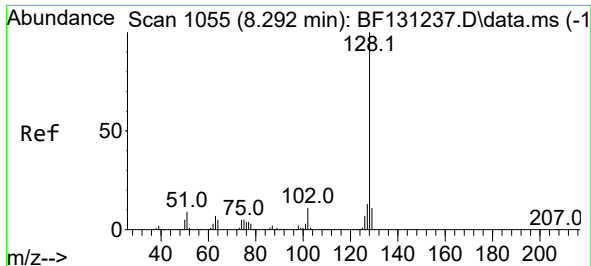
Ion Ratio Lower Upper

180 100

182 91.1 76.6 115.0

145 26.2 24.8 37.2





#31

Naphthalene

Concen: 10.428 ng

RT: 8.286 min Scan# 1054

Delta R.T. -0.006 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

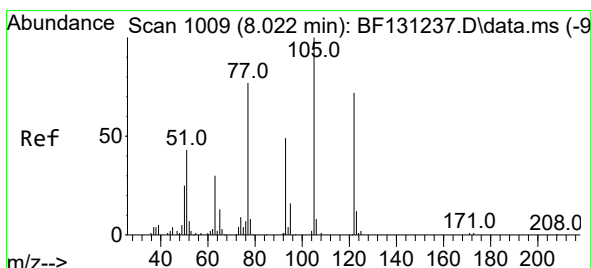
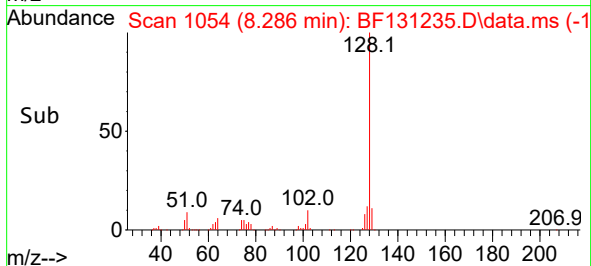
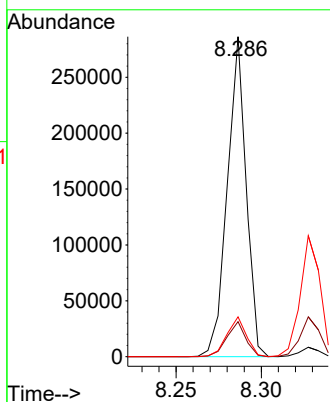
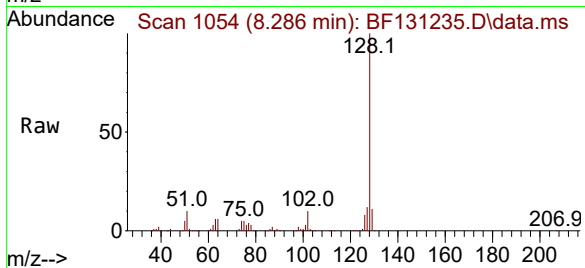
Tgt Ion:128 Resp: 220230

Ion Ratio Lower Upper

128 100

129 10.9 8.4 12.6

127 12.5 10.3 15.5



#32

Benzoic acid

Concen: 5.805 ng

RT: 7.963 min Scan# 999

Delta R.T. -0.059 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

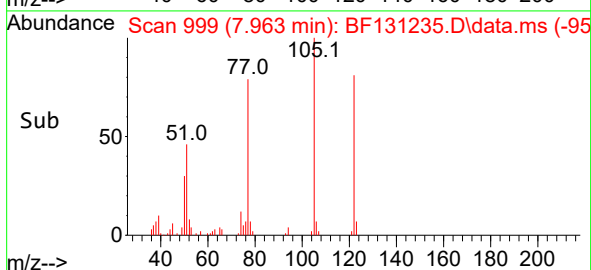
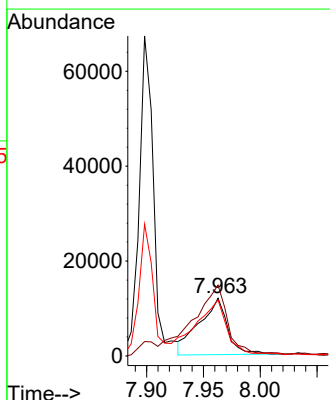
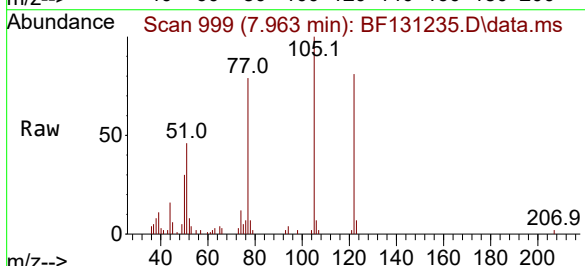
Tgt Ion:122 Resp: 20691

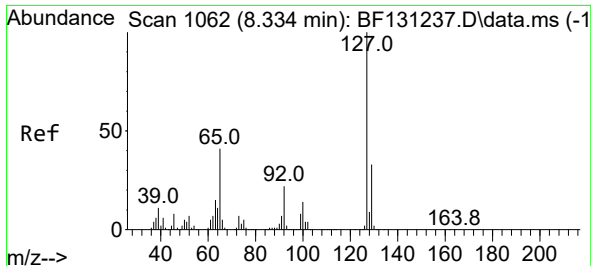
Ion Ratio Lower Upper

122 100

105 122.7 116.9 156.9

77 97.0 86.9 126.9

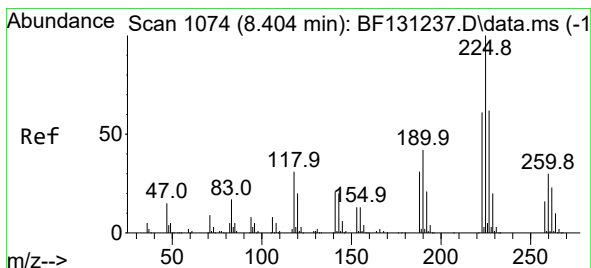
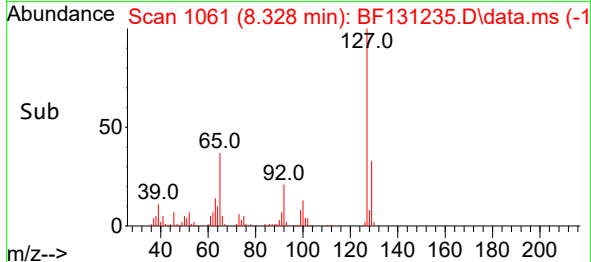
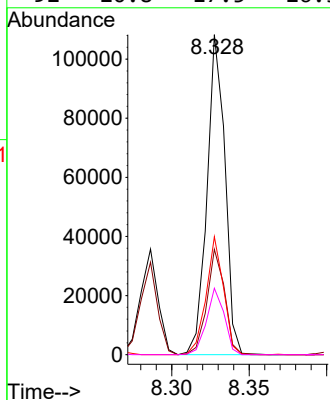
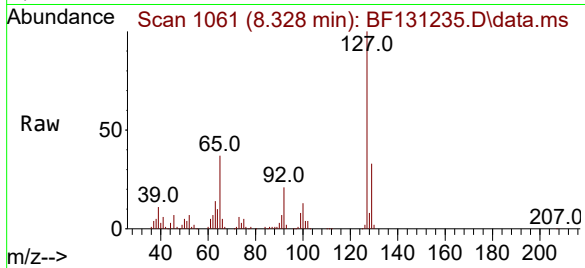




#33
4-Chloroaniline
Concen: 10.281 ng
RT: 8.328 min Scan# 1061
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

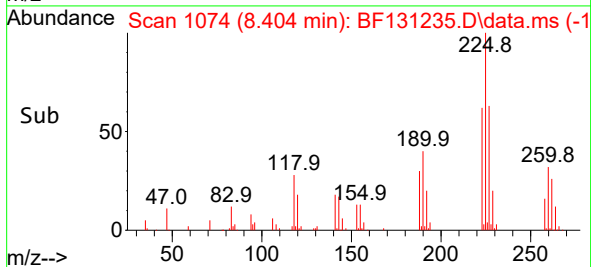
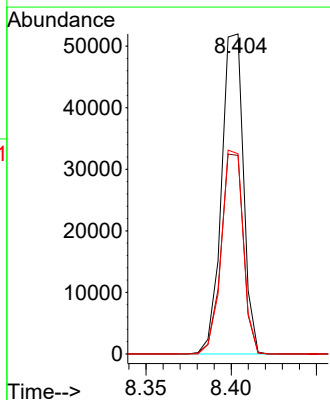
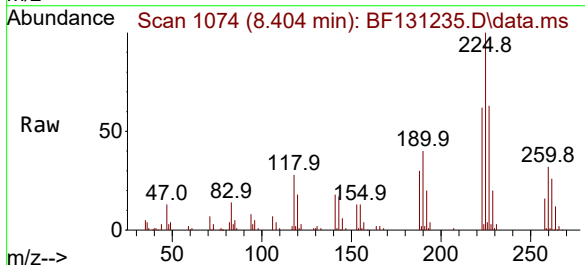
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

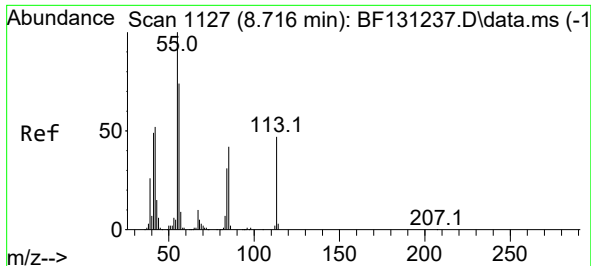
Tgt Ion:	127	Resp:	87067
Ion	Ratio	Lower	Upper
127	100		
129	32.9	26.0	39.0
65	36.8	32.6	48.8
92	20.8	17.5	26.3



#34
Hexachlorobutadiene
Concen: 10.459 ng
RT: 8.404 min Scan# 1074
Delta R.T. -0.000 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:	225	Resp:	46522
Ion	Ratio	Lower	Upper
225	100		
223	62.1	49.1	73.7
227	62.5	50.0	75.0

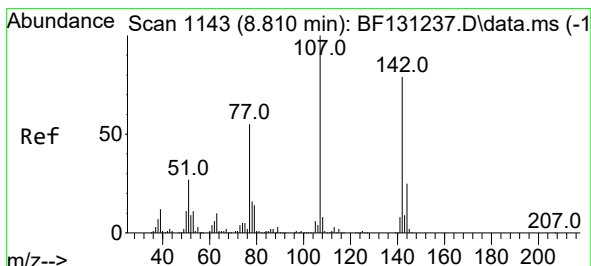
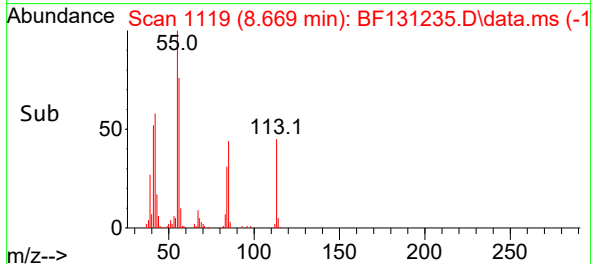
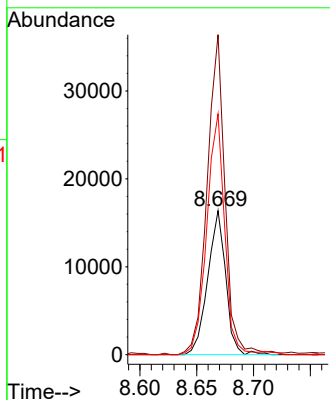
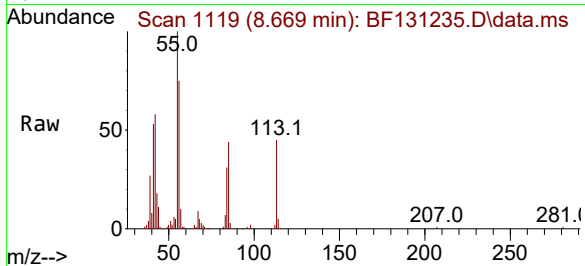




#35
 Caprolactam
 Concen: 9.743 ng
 RT: 8.669 min Scan# 1119
 Delta R.T. -0.047 min
 Lab File: BF131235.D
 Acq: 15 Nov 2022 16:41

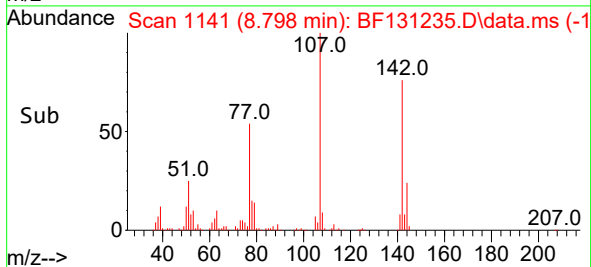
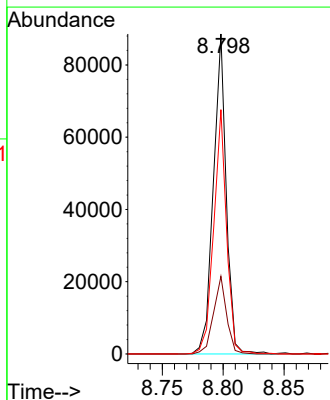
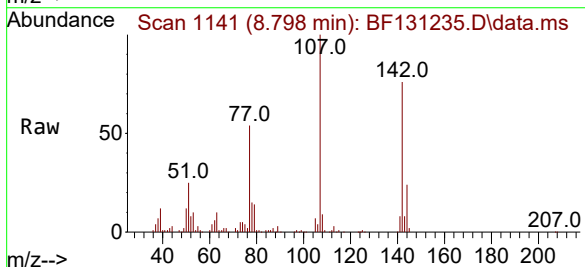
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

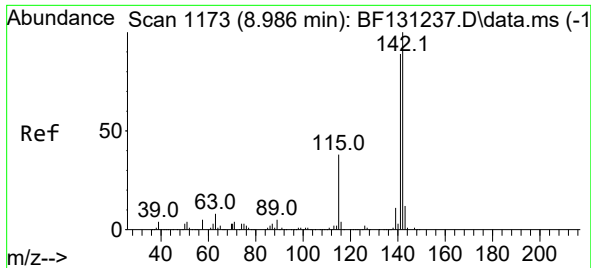
Tgt Ion:113 Resp: 18030
 Ion Ratio Lower Upper
 113 100
 55 222.2 193.2 233.2
 56 167.3 137.2 177.2



#36
 4-Chloro-3-methylphenol
 Concen: 9.734 ng
 RT: 8.798 min Scan# 1141
 Delta R.T. -0.012 min
 Lab File: BF131235.D
 Acq: 15 Nov 2022 16:41

Tgt Ion:107 Resp: 65026
 Ion Ratio Lower Upper
 107 100
 144 24.3 20.2 30.2
 142 76.3 63.0 94.6

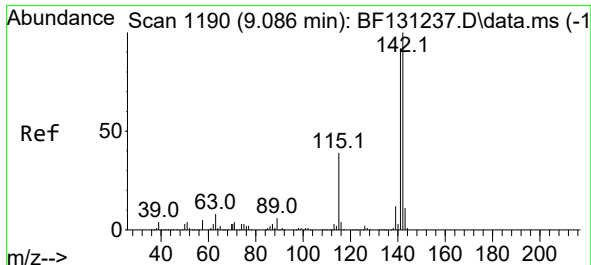
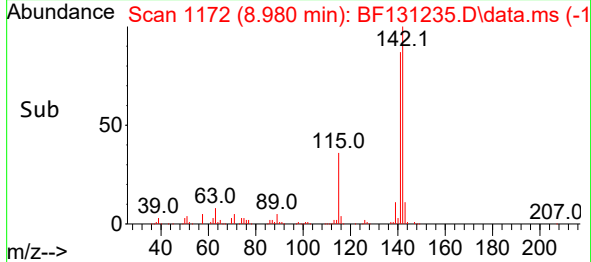
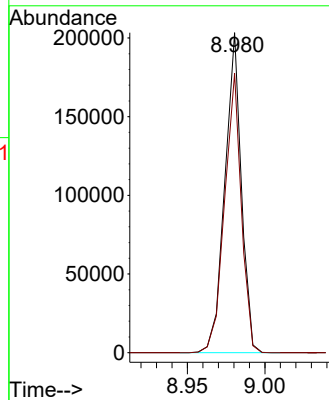
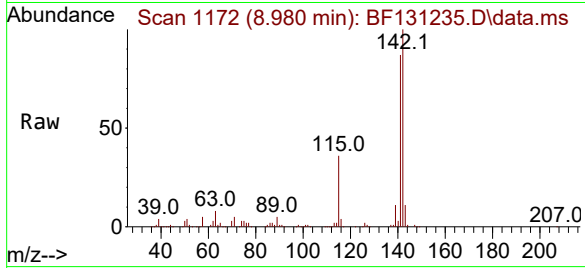




#37
2-Methylnaphthalene
Concen: 11.062 ng
RT: 8.980 min Scan# 1173
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

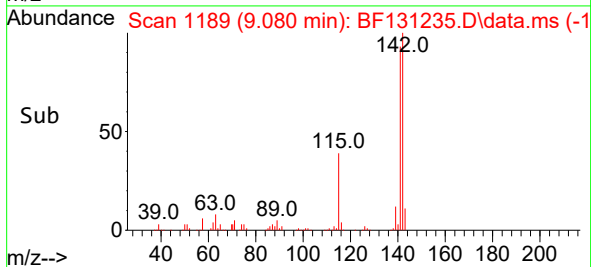
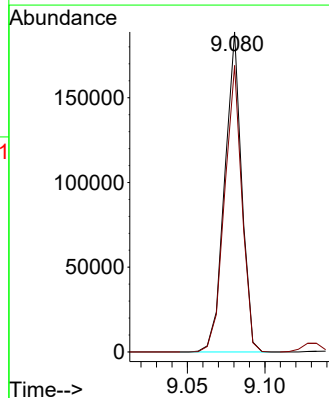
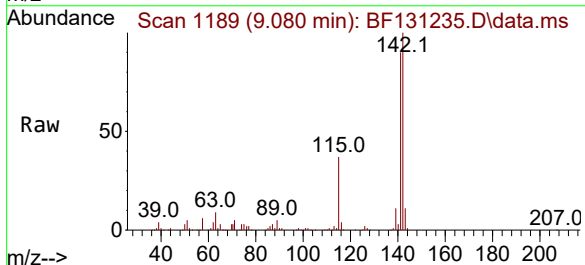
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

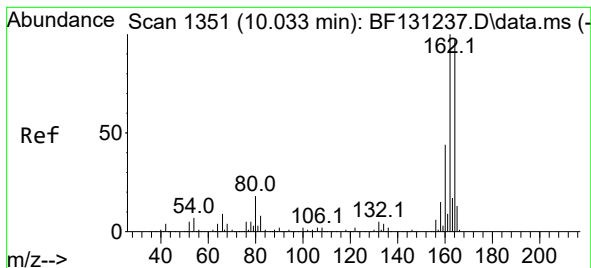
Tgt Ion:142 Resp: 150591
Ion Ratio Lower Upper
142 100
141 87.3 71.0 106.6



#38
1-Methylnaphthalene
Concen: 10.800 ng
RT: 9.080 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:142 Resp: 143996
Ion Ratio Lower Upper
142 100
141 89.5 73.4 110.2





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 10.033 min Scan# 11

Delta R.T. -0.000 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

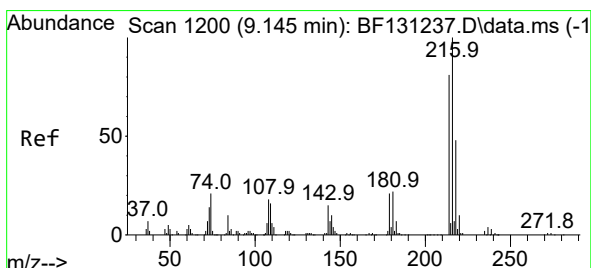
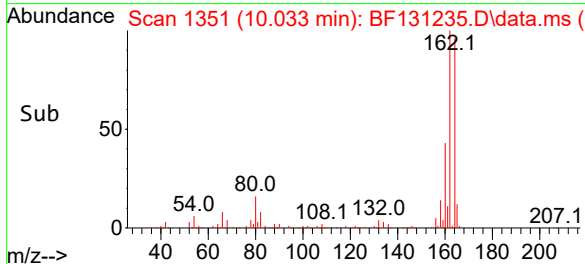
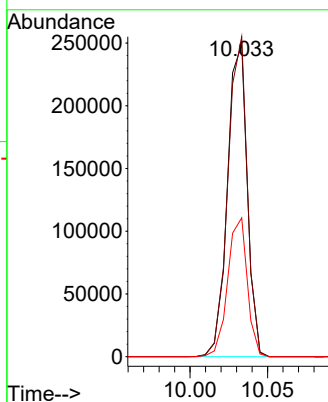
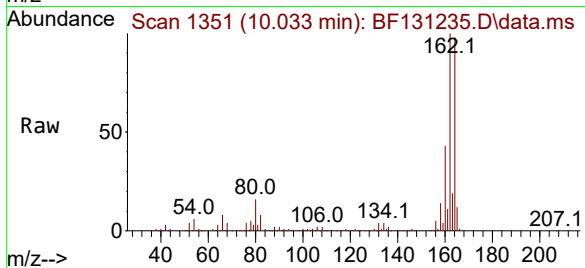
Tgt Ion:164 Resp: 221496

Ion Ratio Lower Upper

164 100

162 102.5 82.1 123.1

160 44.5 36.2 54.4



#40

1,2,4,5-Tetrachlorobenzene

Concen: 10.478 ng

RT: 9.145 min Scan# 1200

Delta R.T. -0.000 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

Tgt Ion:216 Resp: 75789

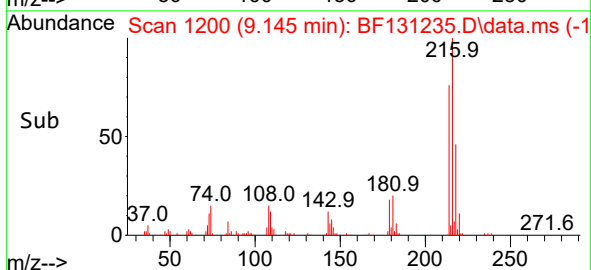
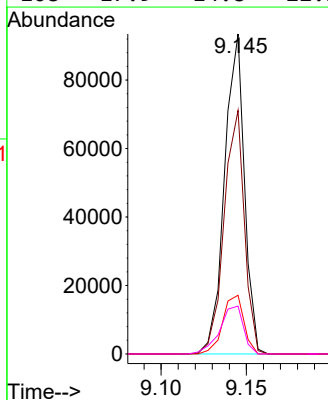
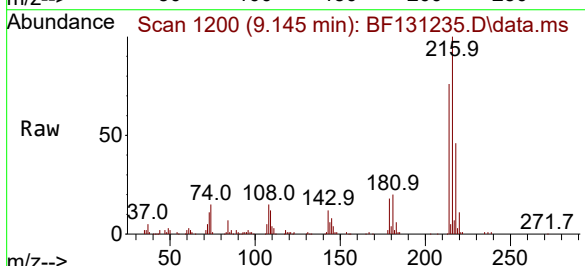
Ion Ratio Lower Upper

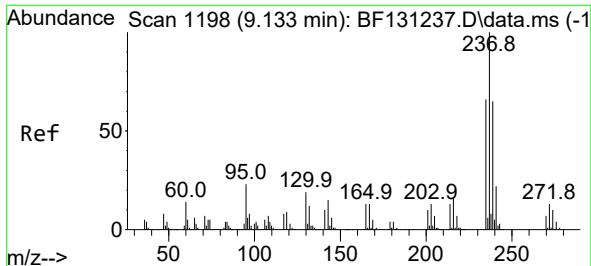
216 100

214 77.6 63.7 95.5

179 19.5 16.5 24.7

108 17.9 14.8 22.2

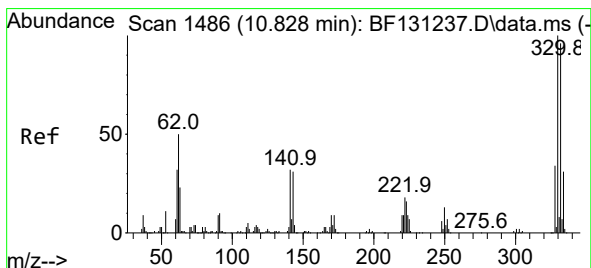
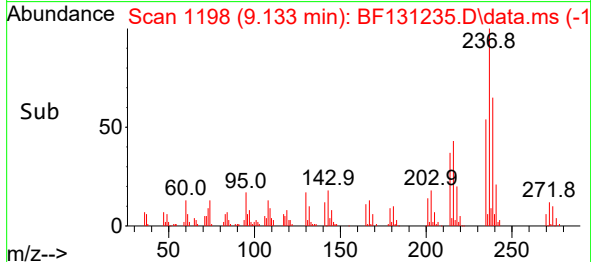
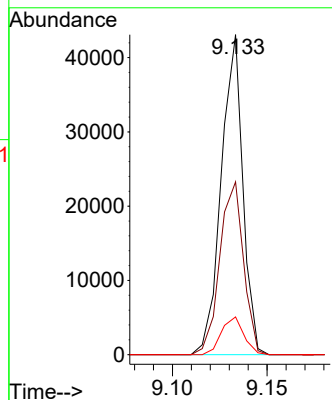
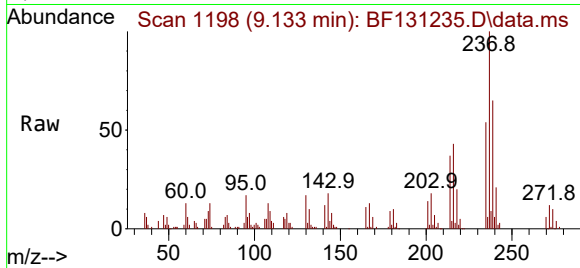




#41
Hexachlorocyclopentadiene
Concen: 12.101 ng
RT: 9.133 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

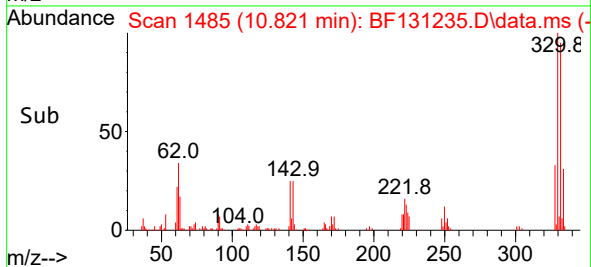
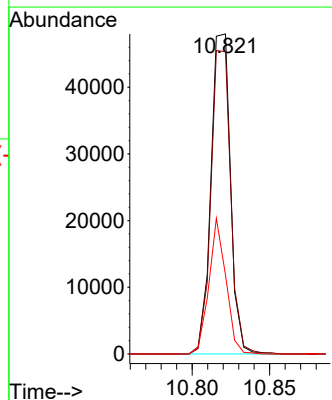
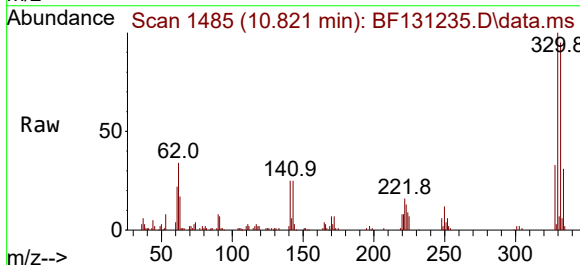
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

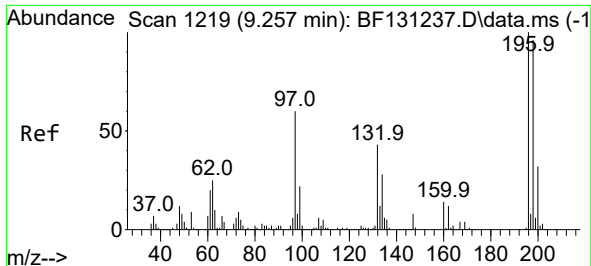
Tgt Ion:237 Resp: 34150
Ion Ratio Lower Upper
237 100
235 54.0 45.6 85.6
272 11.8 0.0 32.6



#42
2,4,6-Tribromophenol
Concen: 18.381 ng
RT: 10.821 min Scan# 1485
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:330 Resp: 42076
Ion Ratio Lower Upper
330 100
332 96.1 76.8 115.2
141 36.8 29.6 44.4





#43

2,4,6-Trichlorophenol

Concen: 9.714 ng

RT: 9.251 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

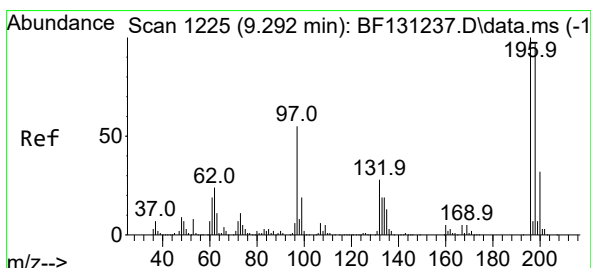
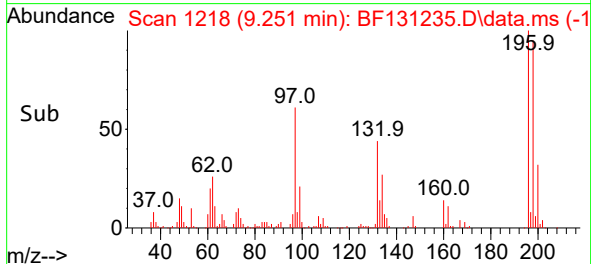
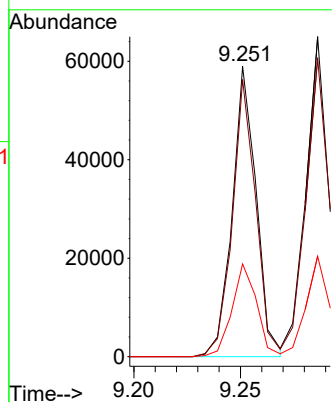
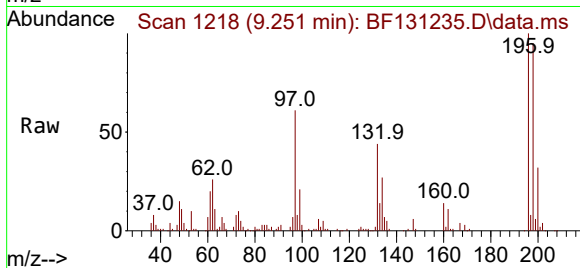
Tgt Ion:196 Resp: 46107

Ion Ratio Lower Upper

196 100

198 95.5 76.5 114.7

200 32.0 25.3 37.9



#44

2,4,5-Trichlorophenol

Concen: 9.250 ng

RT: 9.286 min Scan# 1224

Delta R.T. -0.006 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

Tgt Ion:196 Resp: 49124

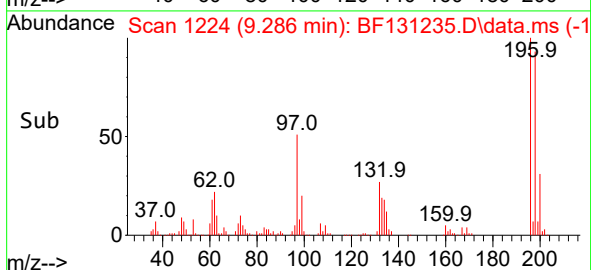
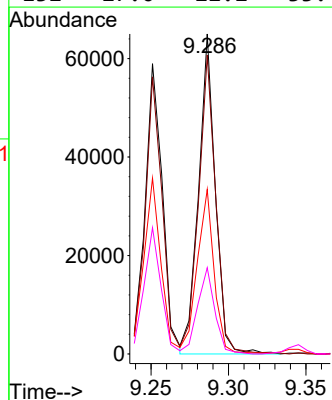
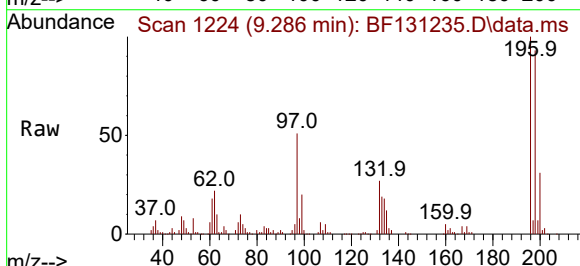
Ion Ratio Lower Upper

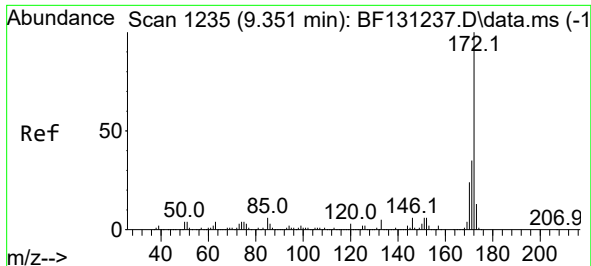
196 100

198 93.4 77.0 115.6

97 51.4 44.3 66.5

132 27.0 22.2 33.4

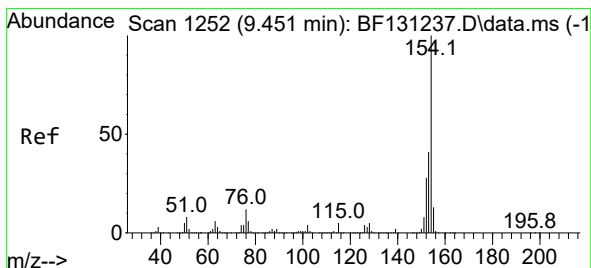
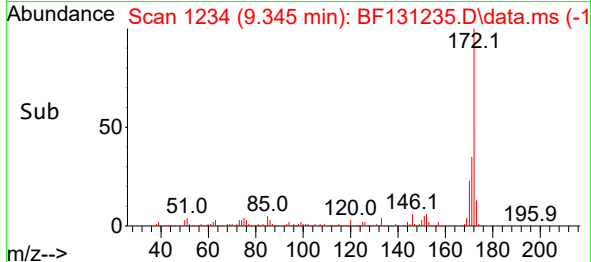
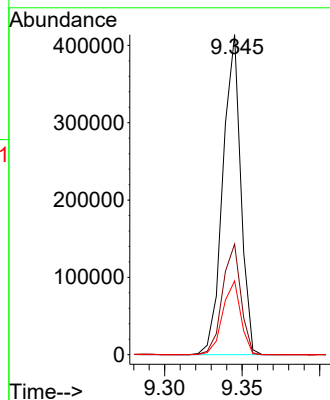
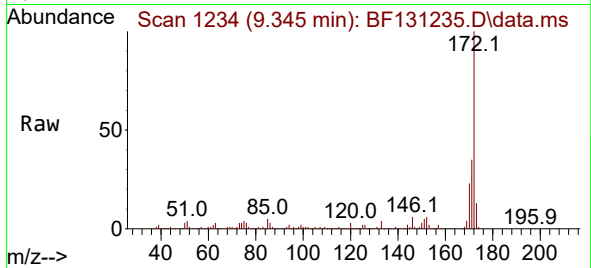




#45
2-Fluorobiphenyl
Concen: 20.958 ng
RT: 9.345 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

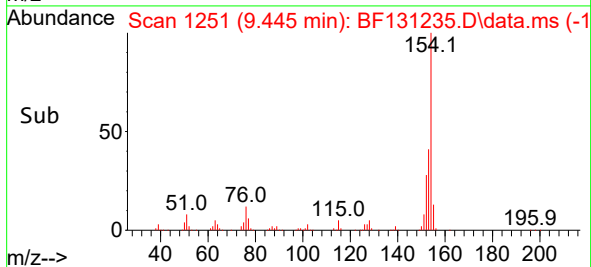
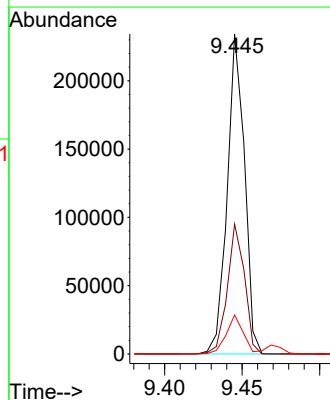
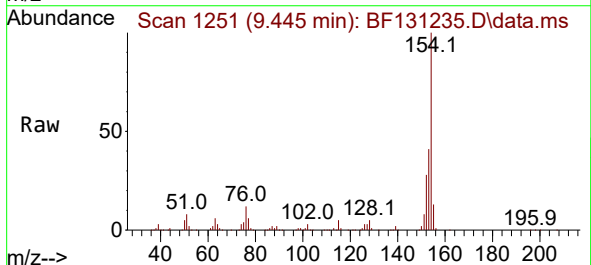
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

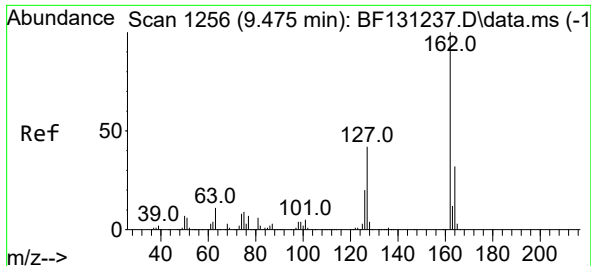
Tgt Ion:172 Resp: 332543
Ion Ratio Lower Upper
172 100
171 34.5 28.2 42.2
170 23.1 18.8 28.2



#46
1,1'-Biphenyl
Concen: 10.593 ng
RT: 9.445 min Scan# 1251
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:154 Resp: 181415
Ion Ratio Lower Upper
154 100
153 40.6 20.8 60.8
76 12.2 0.0 31.6





#47

2-Chloronaphthalene

Concen: 10.486 ng

RT: 9.469 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

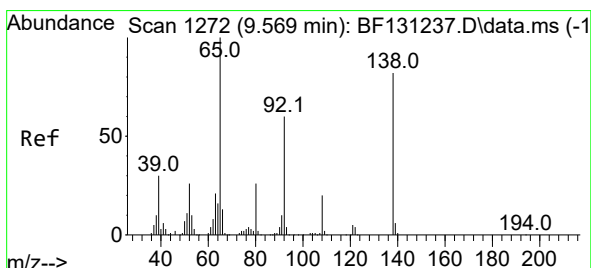
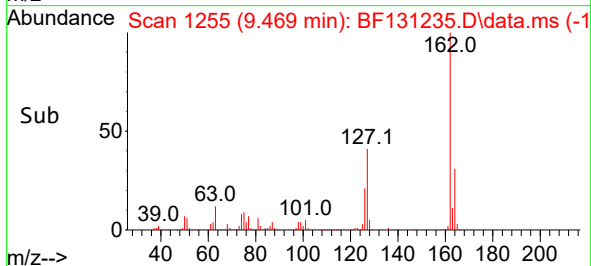
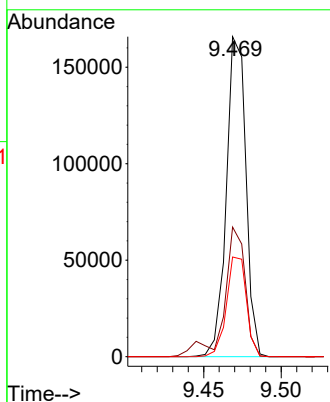
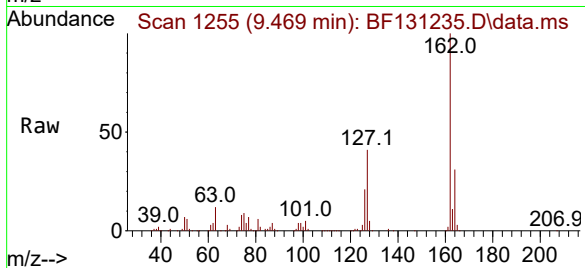
Tgt Ion:162 Resp: 145720

Ion Ratio Lower Upper

162 100

127 40.5 34.1 51.1

164 31.1 25.9 38.9



#48

2-Nitroaniline

Concen: 5.684 ng

RT: 9.563 min Scan# 1271

Delta R.T. -0.006 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

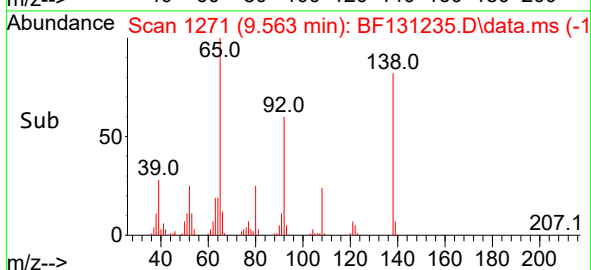
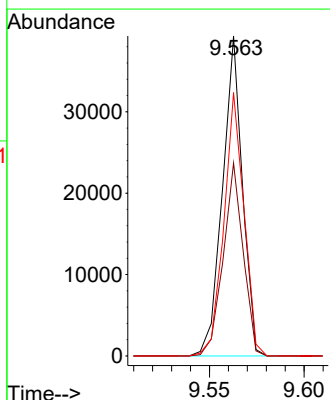
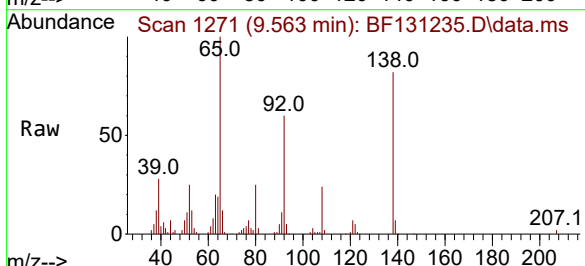
Tgt Ion: 65 Resp: 28751

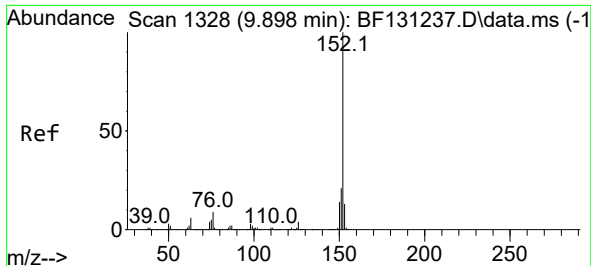
Ion Ratio Lower Upper

65 100

92 60.3 48.2 72.2

138 82.3 65.8 98.8

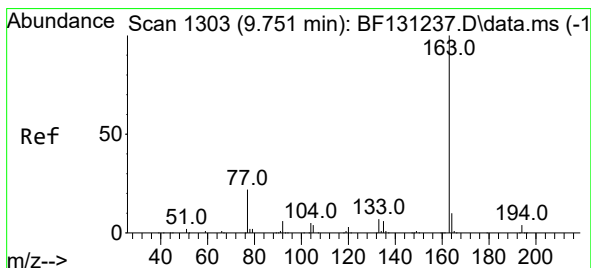
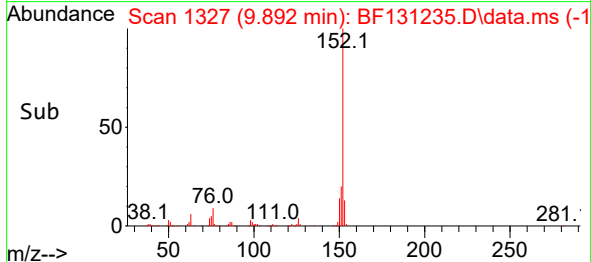
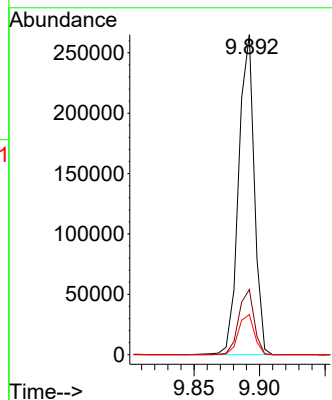
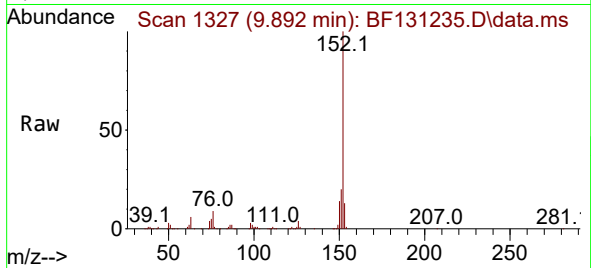




#49
Acenaphthylene
Concen: 10.375 ng
RT: 9.892 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

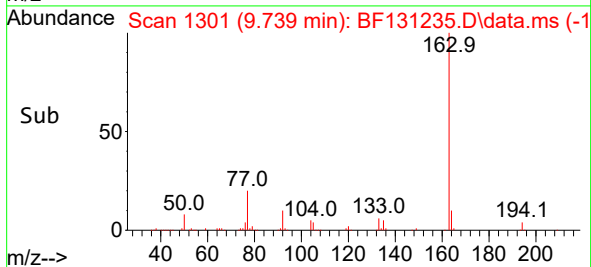
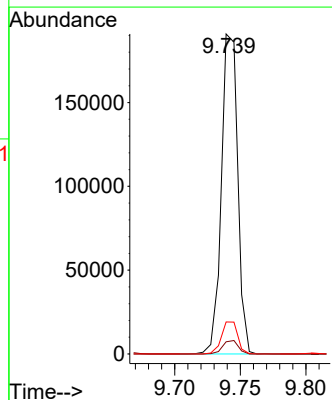
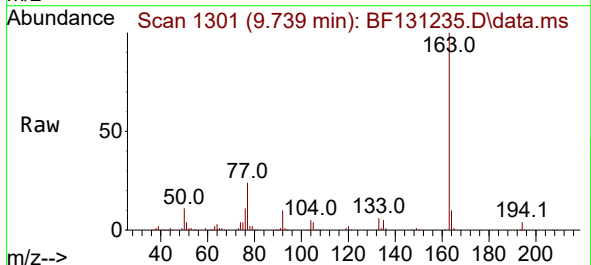
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

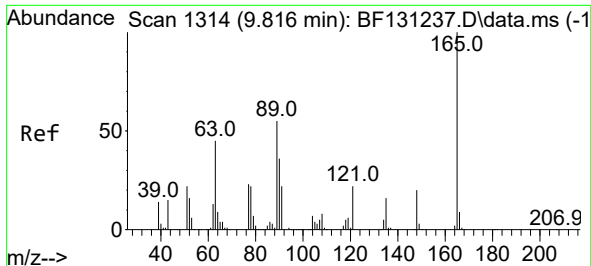
Tgt Ion:152 Resp: 220313
Ion Ratio Lower Upper
152 100
151 20.4 16.4 24.6
153 12.5 10.5 15.7



#50
Dimethylphthalate
Concen: 10.477 ng
RT: 9.739 min Scan# 1301
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:163 Resp: 165075
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 10.0 7.9 11.9

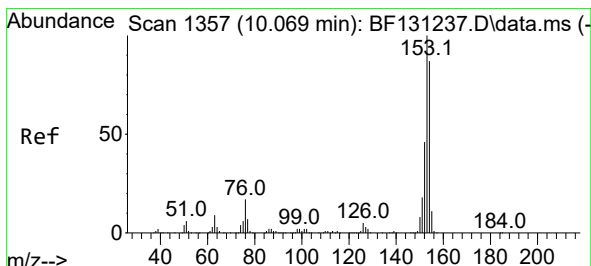
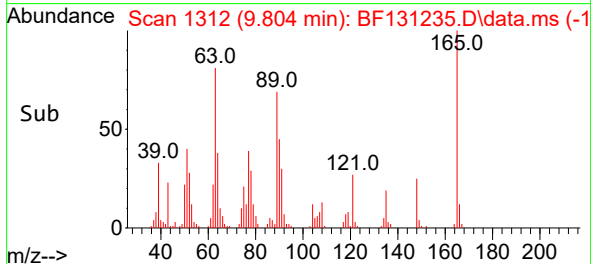
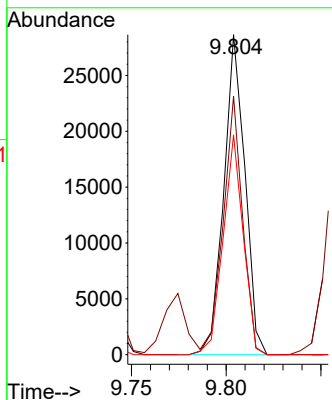
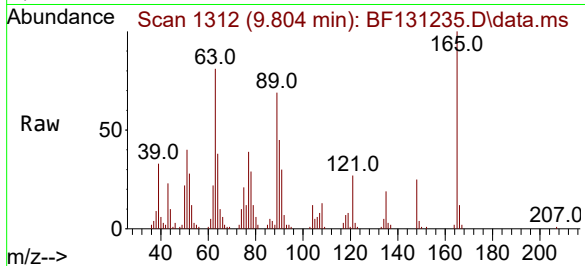




#51
2,6-Dinitrotoluene
Concen: 6.396 ng
RT: 9.804 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

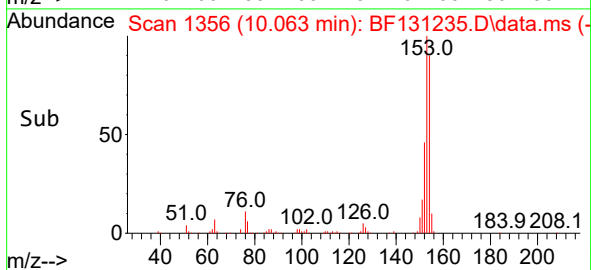
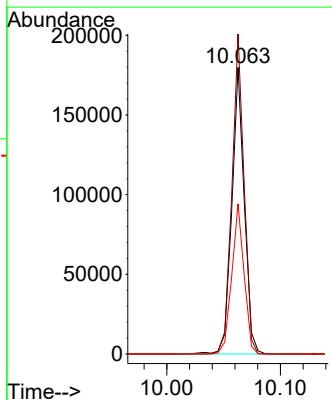
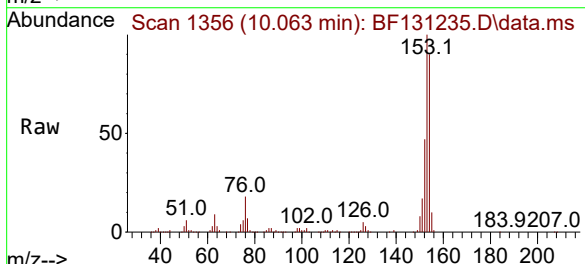
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

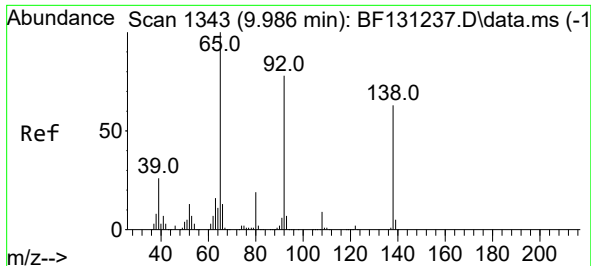
Tgt Ion:165 Resp: 22146
Ion Ratio Lower Upper
165 100
63 80.8 49.8 74.6#
89 68.7 44.5 66.7#



#52
Acenaphthene
Concen: 10.758 ng
RT: 10.063 min Scan# 1356
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:154 Resp: 136269
Ion Ratio Lower Upper
154 100
153 111.7 91.4 137.2
152 52.4 42.4 63.6

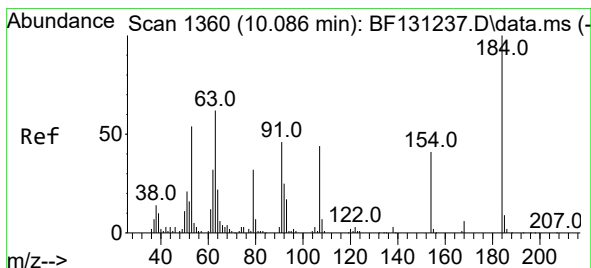
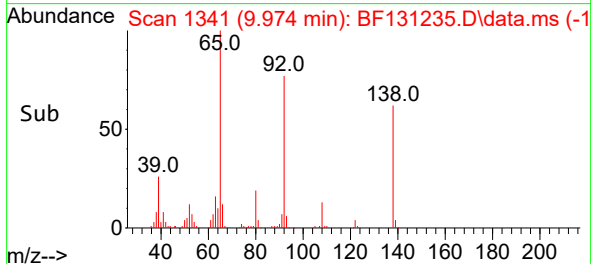
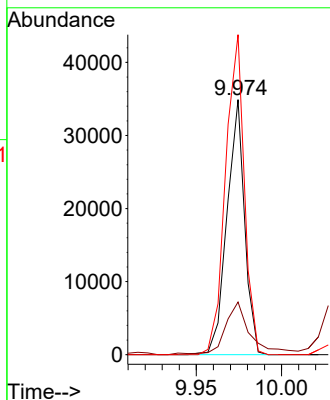
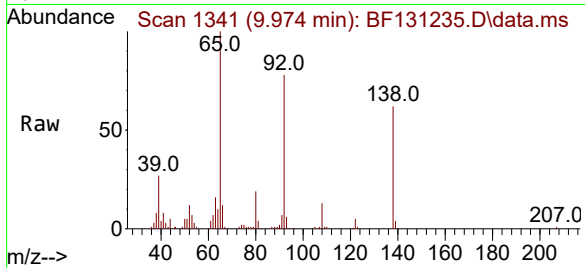




#53
3-Nitroaniline
Concen: 6.348 ng
RT: 9.974 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

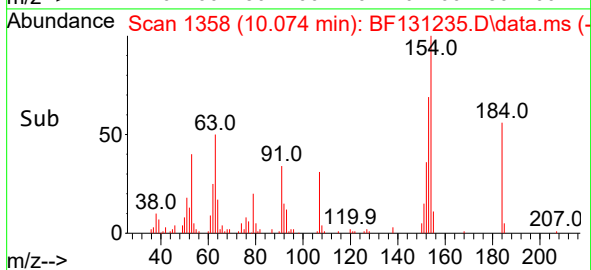
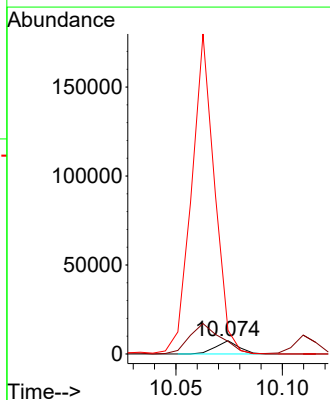
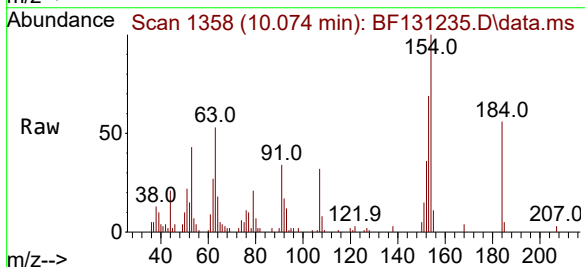
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

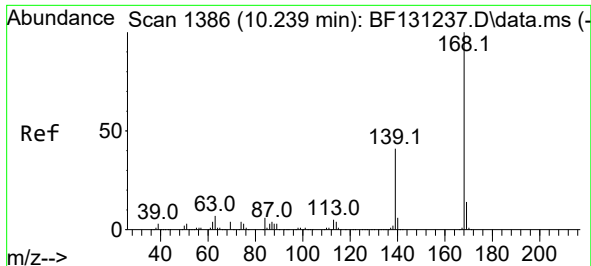
Tgt Ion:138 Resp: 25131
Ion Ratio Lower Upper
138 100
108 20.6 11.4 17.2#
92 125.5 98.6 148.0



#54
2,4-Dinitrophenol
Concen: 3.088 ng
RT: 10.074 min Scan# 1358
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:184 Resp: 5612
Ion Ratio Lower Upper
184 100
63 95.0 52.5 78.7#
154 178.4 54.0 81.0#

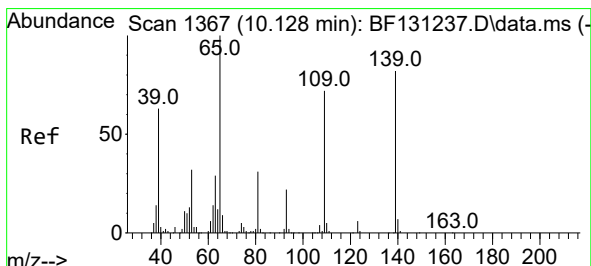
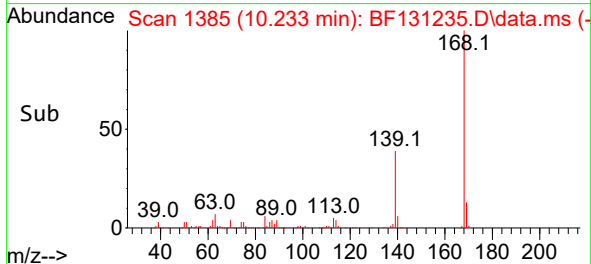
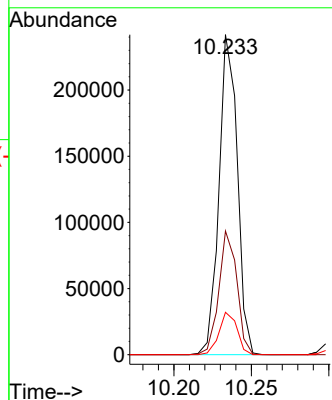
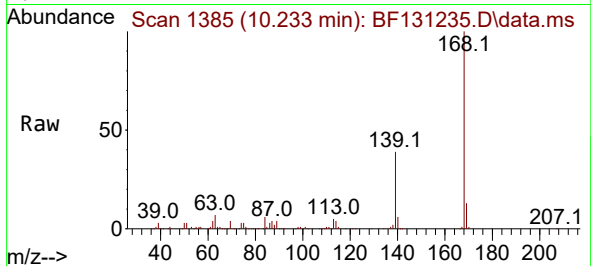




#55
Dibenzenofuran
Concen: 10.580 ng
RT: 10.233 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

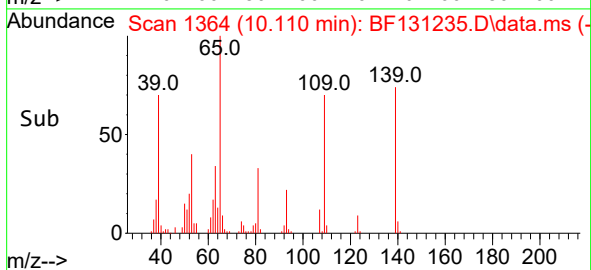
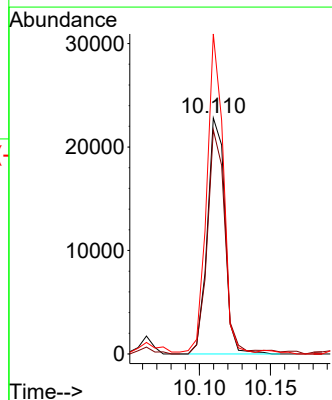
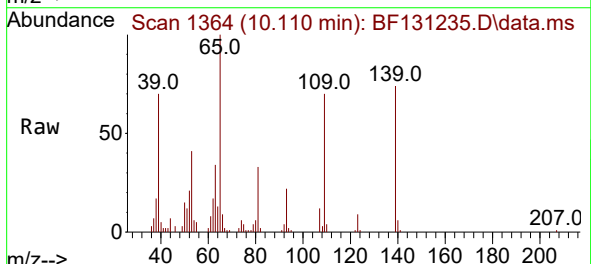
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

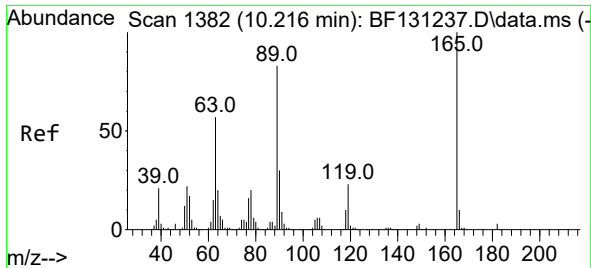
Tgt Ion:168 Resp: 198459
Ion Ratio Lower Upper
168 100
139 38.7 32.9 49.3
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 7.443 ng
RT: 10.110 min Scan# 1364
Delta R.T. -0.018 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:139 Resp: 19612
Ion Ratio Lower Upper
139 100
109 94.9 68.1 108.1
65 135.6 101.6 141.6

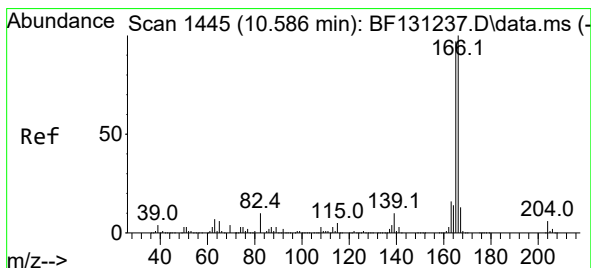
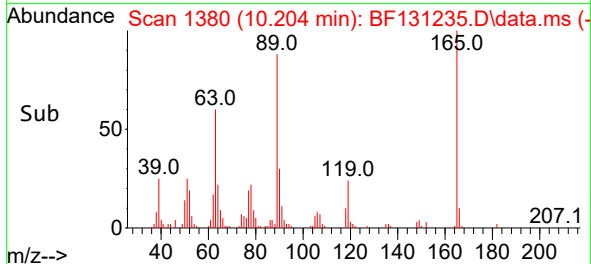
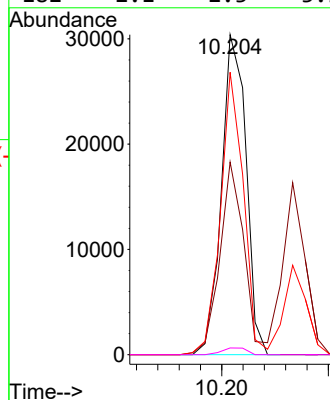
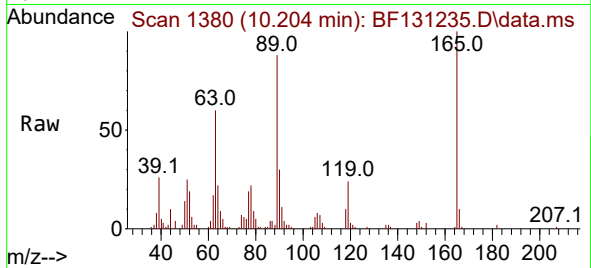




#57
2,4-Dinitrotoluene
Concen: 5.289 ng
RT: 10.204 min Scan# 1380
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

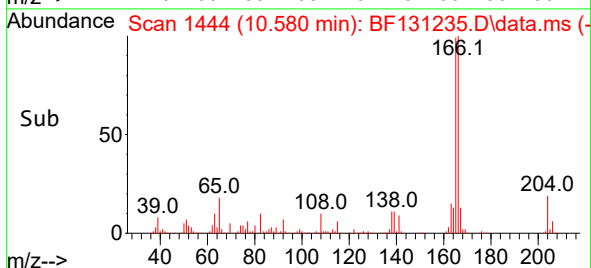
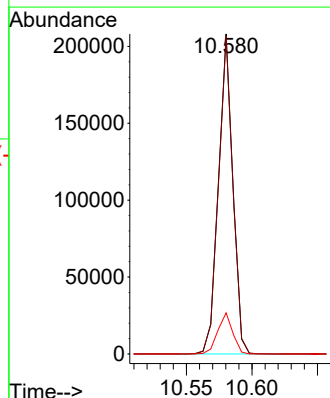
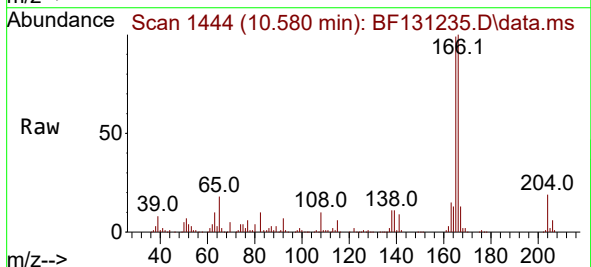
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

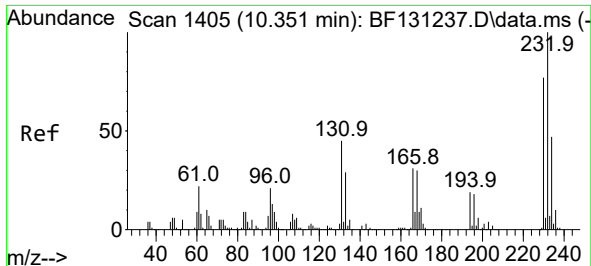
Tgt Ion:165 Resp: 24346
Ion Ratio Lower Upper
165 100
63 60.2 46.0 69.0
89 88.2 66.2 99.4
182 2.1 2.3 3.5#



#58
Fluorene
Concen: 10.401 ng
RT: 10.580 min Scan# 1444
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:166 Resp: 158464
Ion Ratio Lower Upper
166 100
165 99.3 77.4 116.0
167 12.9 10.5 15.7

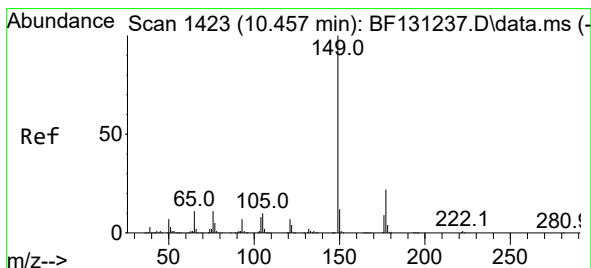
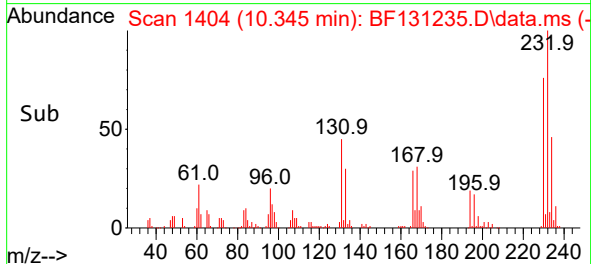
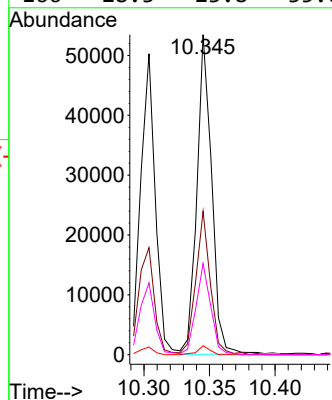
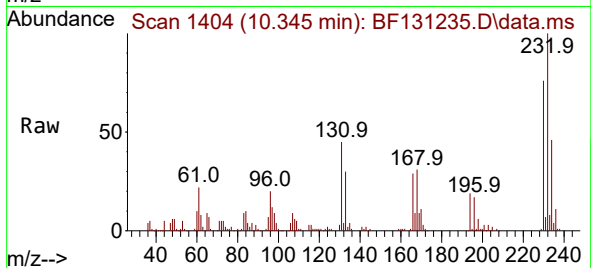




#59
2,3,4,6-Tetrachlorophenol
Concen: 10.265 ng
RT: 10.345 min Scan# 1404
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

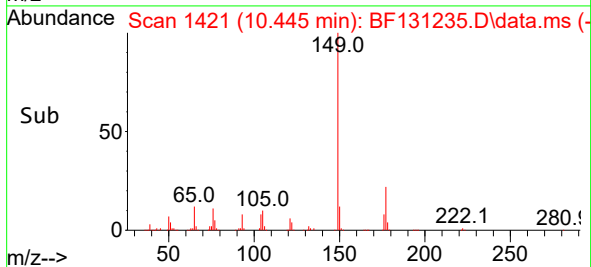
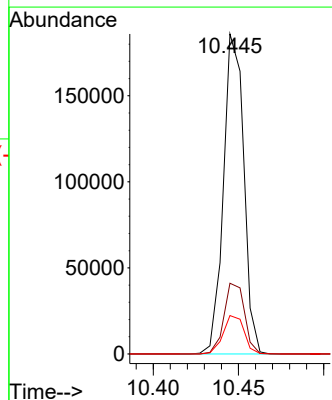
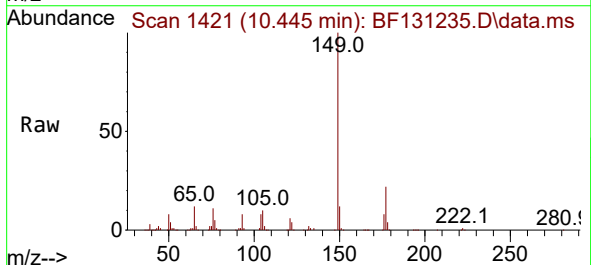
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

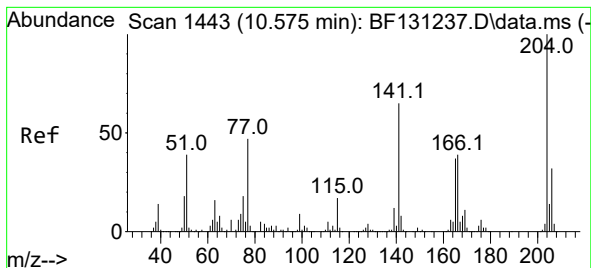
Tgt Ion:232 Resp: 41920
Ion Ratio Lower Upper
232 100
131 44.1 34.6 51.8
130 2.3 1.9 2.9
166 28.3 23.8 35.6



#60
Diethylphthalate
Concen: 10.147 ng
RT: 10.445 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:149 Resp: 153972
Ion Ratio Lower Upper
149 100
177 22.1 17.9 26.9
150 12.0 9.9 14.9

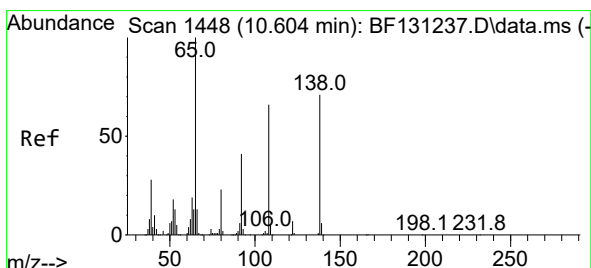
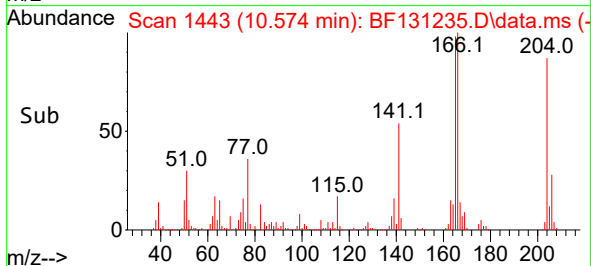
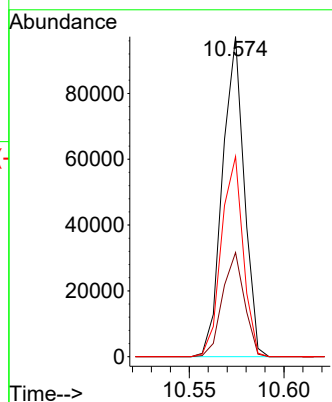
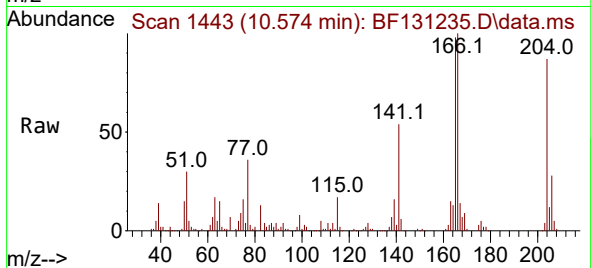




#61
4-Chlorophenyl-phenylether
Concen: 10.904 ng
RT: 10.574 min Scan# 1443
Delta R.T. -0.000 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

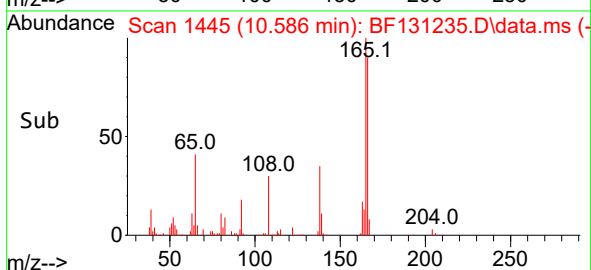
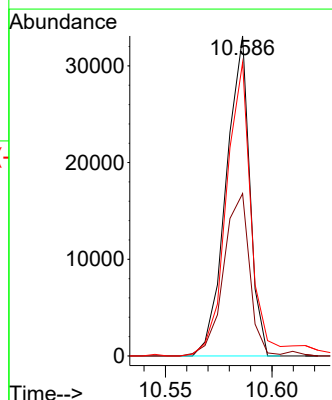
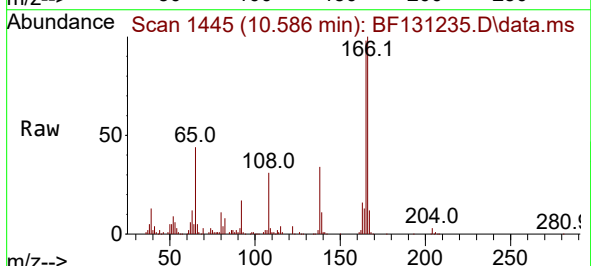
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

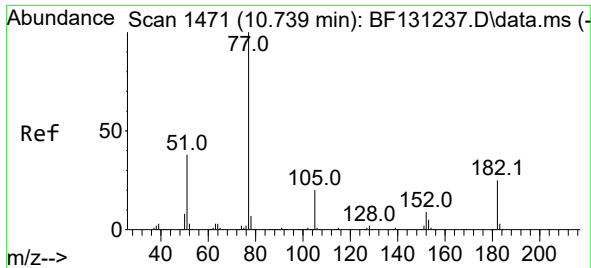
Tgt Ion:204 Resp: 77312
Ion Ratio Lower Upper
204 100
206 32.6 25.8 38.8
141 62.5 52.1 78.1



#62
4-Nitroaniline
Concen: 6.352 ng
RT: 10.586 min Scan# 1445
Delta R.T. -0.018 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:138 Resp: 25411
Ion Ratio Lower Upper
138 100
92 50.8 37.6 77.6
108 91.7 73.2 113.2

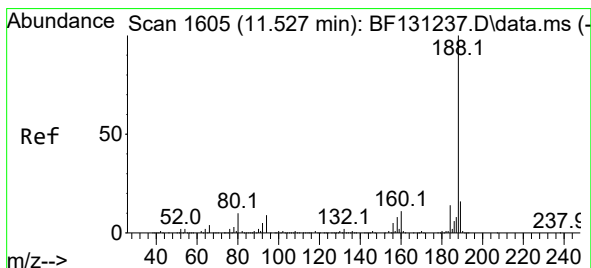
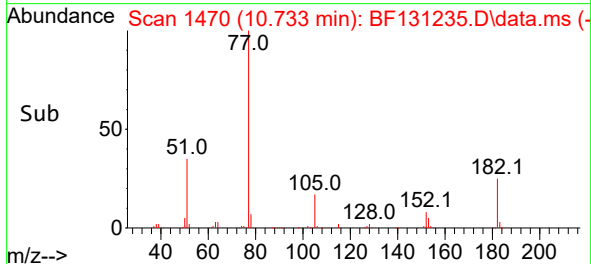
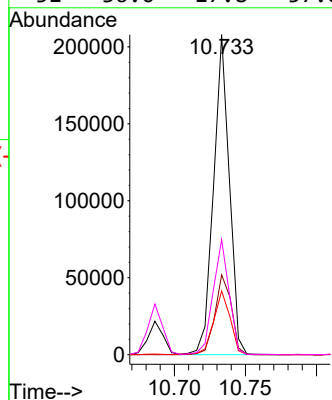
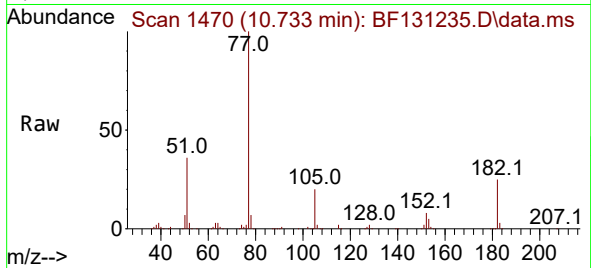




#63
Azobenzene
Concen: 10.126 ng
RT: 10.733 min Scan# 1470
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

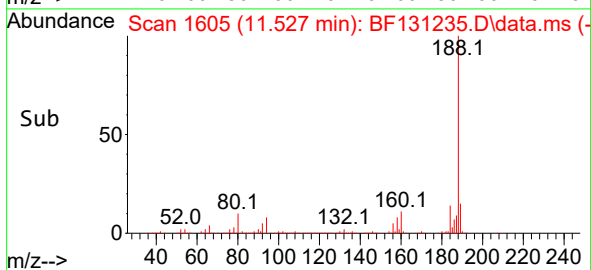
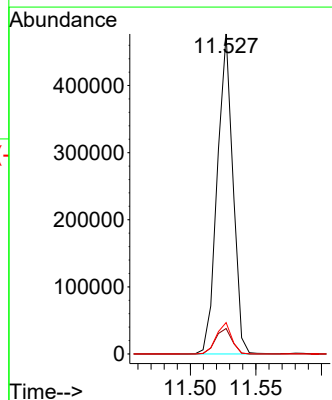
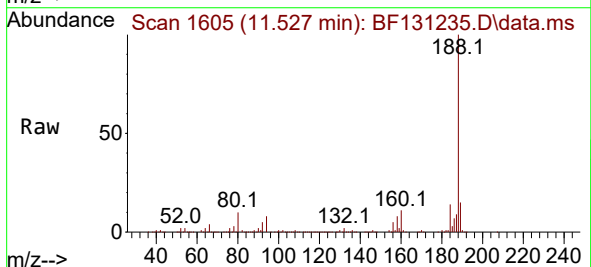
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

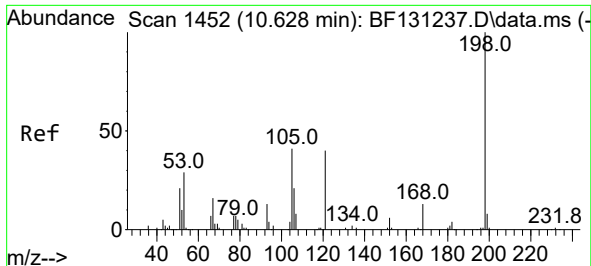
Tgt Ion: 77 Resp: 160821
Ion Ratio Lower Upper
77 100
182 25.0 5.0 45.0
105 19.9 0.1 40.1
51 36.0 17.8 57.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.527 min Scan# 1605
Delta R.T. -0.000 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:188 Resp: 395022
Ion Ratio Lower Upper
188 100
94 8.0 6.8 10.2
80 9.8 8.0 12.0

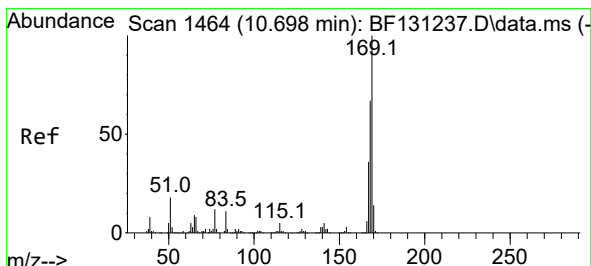
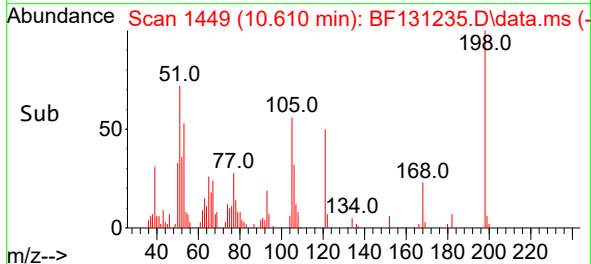
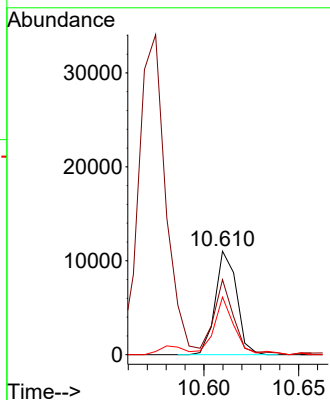
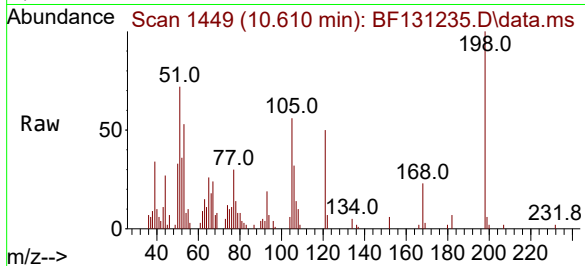




#65
4,6-Dinitro-2-methylphenol
Concen: 3.394 ng
RT: 10.610 min Scan# 1449
Delta R.T. -0.018 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

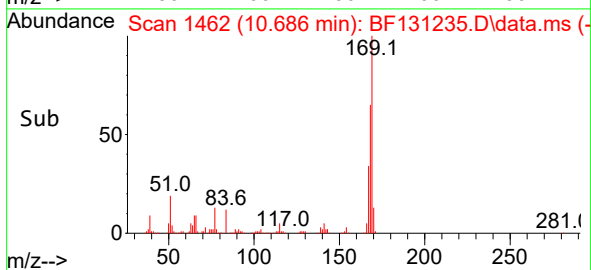
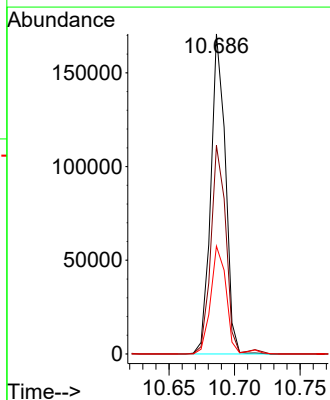
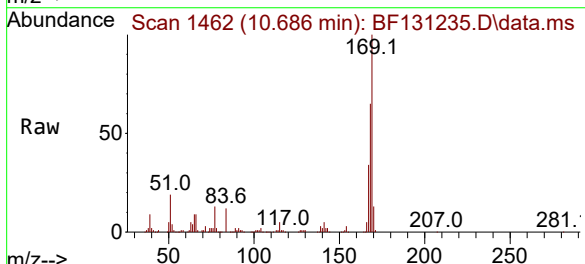
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

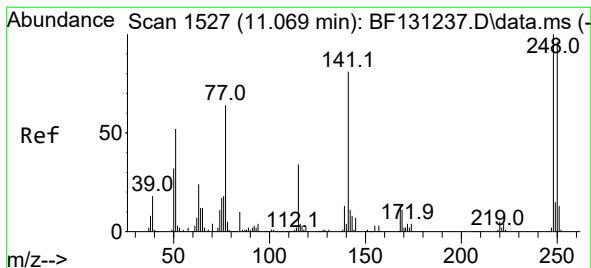
Tgt Ion:198 Resp: 8621
Ion Ratio Lower Upper
198 100
51 72.5 29.4 69.4#
105 55.6 22.2 62.2



#66
n-Nitrosodiphenylamine
Concen: 9.971 ng
RT: 10.686 min Scan# 1462
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:169 Resp: 132421
Ion Ratio Lower Upper
169 100
168 65.1 53.4 80.0
167 33.7 28.9 43.3

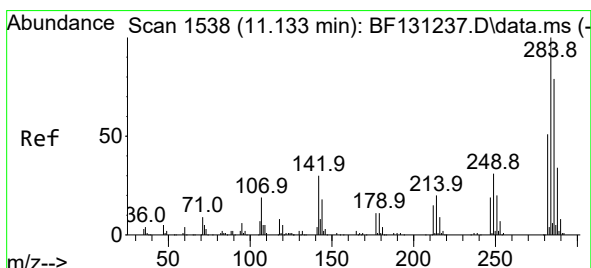
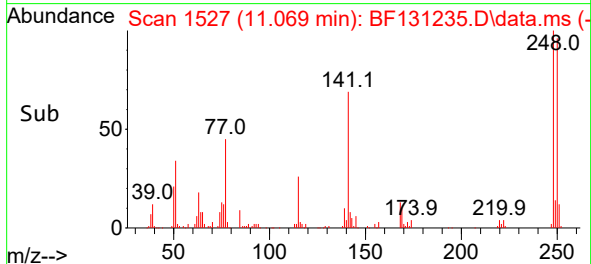
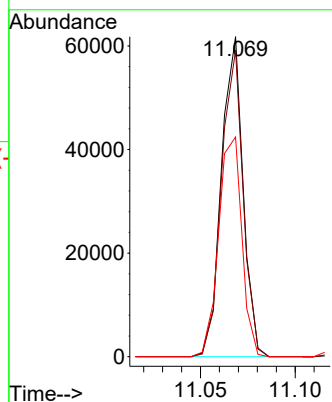
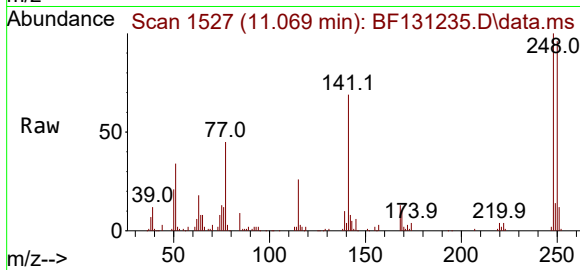




#67
4-Bromophenyl-phenylether
Concen: 10.993 ng
RT: 11.069 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

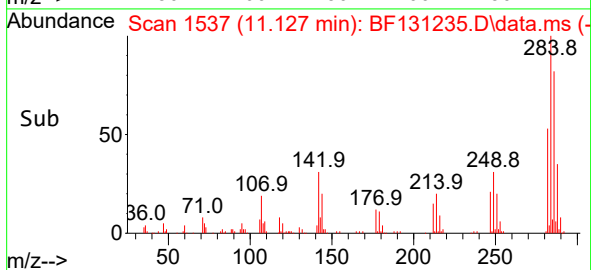
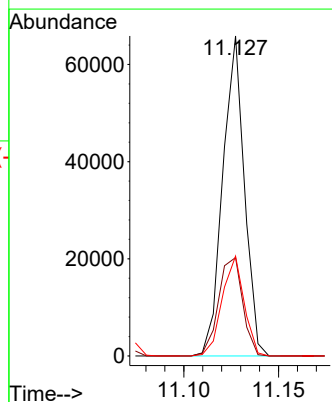
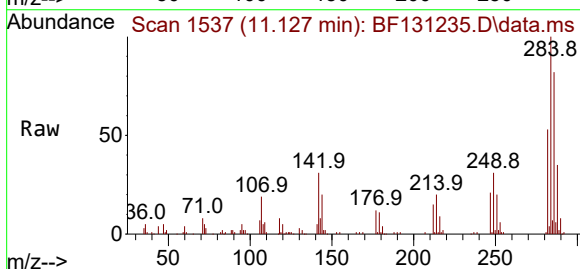
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

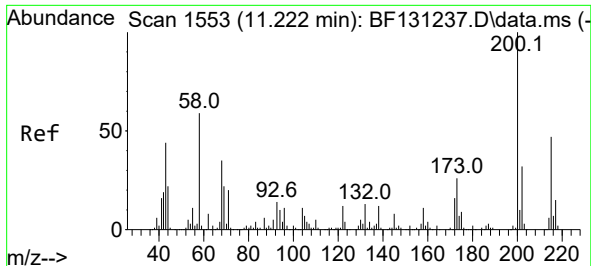
Tgt Ion:248 Resp: 49103
Ion Ratio Lower Upper
248 100
250 95.8 76.6 114.8
141 68.7 64.7 97.1



#68
Hexachlorobenzene
Concen: 10.493 ng
RT: 11.127 min Scan# 1537
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:284 Resp: 52236
Ion Ratio Lower Upper
284 100
142 30.7 24.3 36.5
249 31.2 24.8 37.2

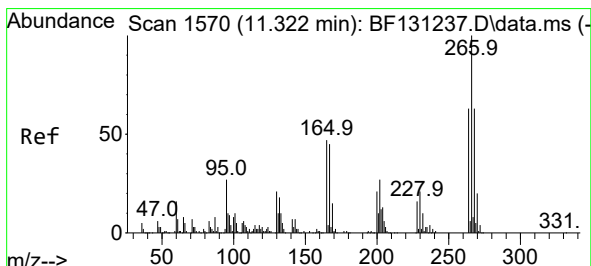
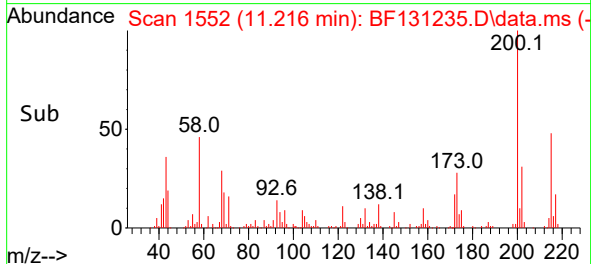
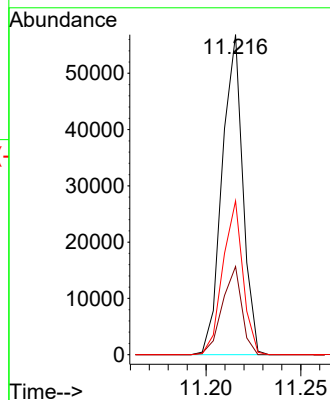
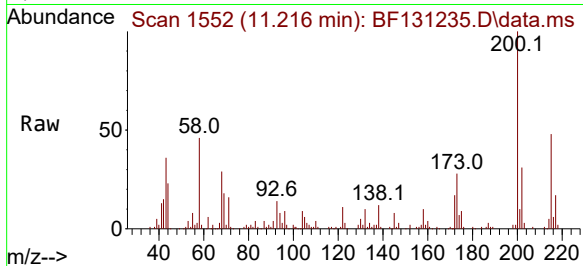




#69
Atrazine
Concen: 10.503 ng
RT: 11.216 min Scan# 1552
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

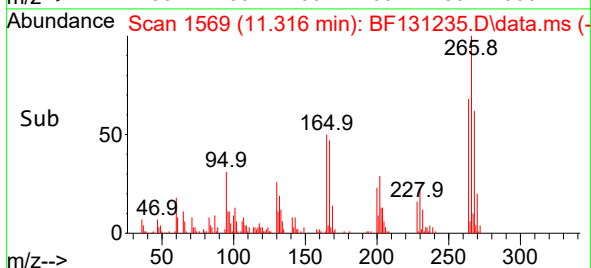
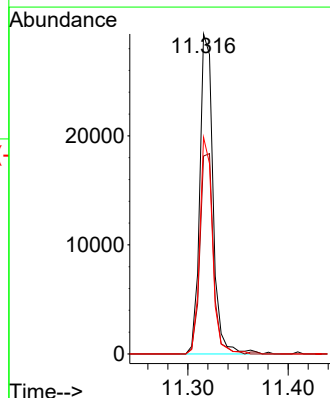
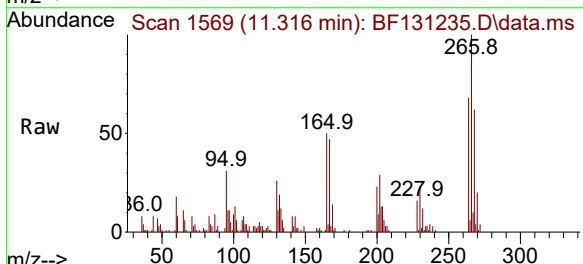
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

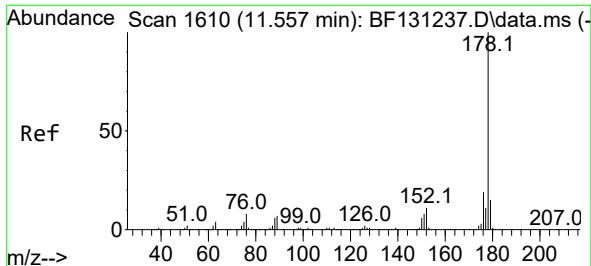
Tgt Ion:200 Resp: 43178
Ion Ratio Lower Upper
200 100
173 27.5 6.4 46.4
215 48.1 26.5 66.5



#70
Pentachlorophenol
Concen: 12.357 ng
RT: 11.316 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:266 Resp: 26969
Ion Ratio Lower Upper
266 100
268 61.8 50.5 75.7
264 67.7 50.4 75.6

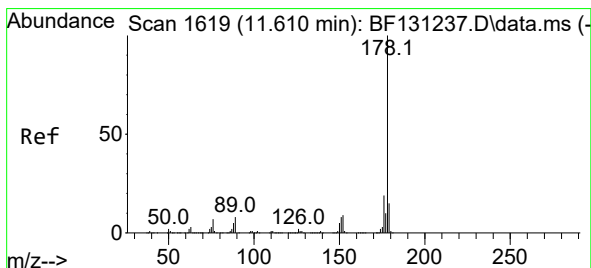
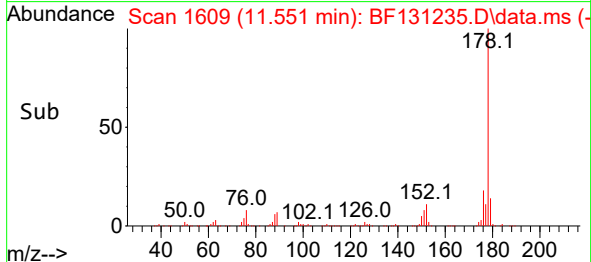
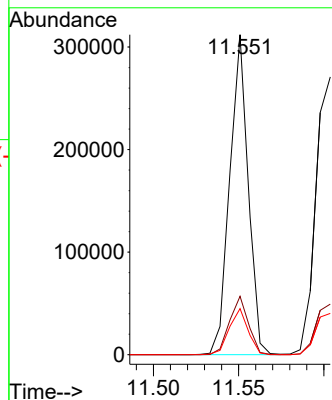
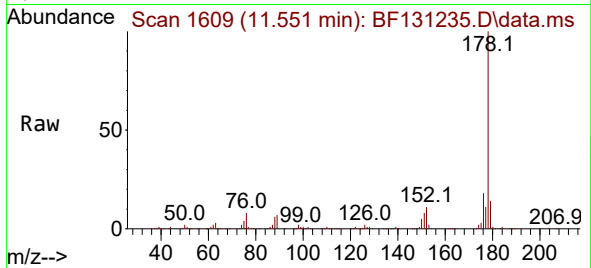




#71
Phenanthrene
Concen: 10.859 ng
RT: 11.551 min Scan# 1609
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

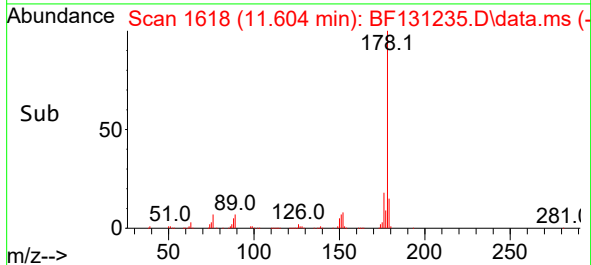
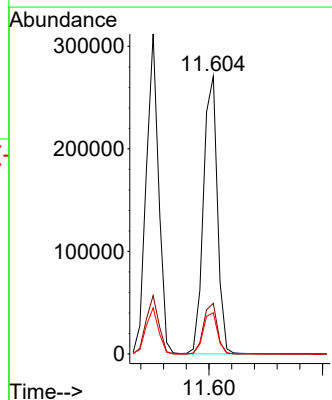
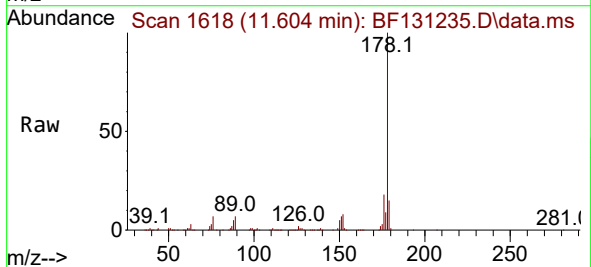
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

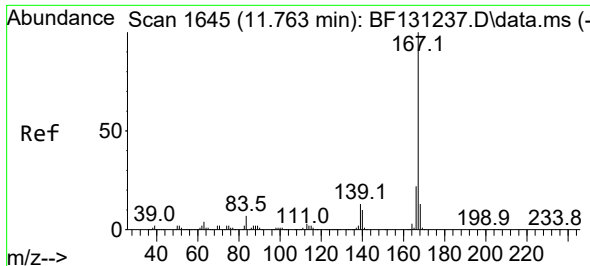
Tgt Ion:178 Resp: 235915
Ion Ratio Lower Upper
178 100
176 18.2 15.3 22.9
179 14.4 12.1 18.1



#72
Anthracene
Concen: 10.896 ng
RT: 11.604 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:178 Resp: 229758
Ion Ratio Lower Upper
178 100
176 18.2 15.2 22.8
179 14.9 12.2 18.2

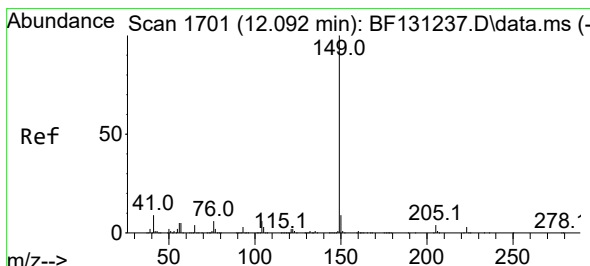
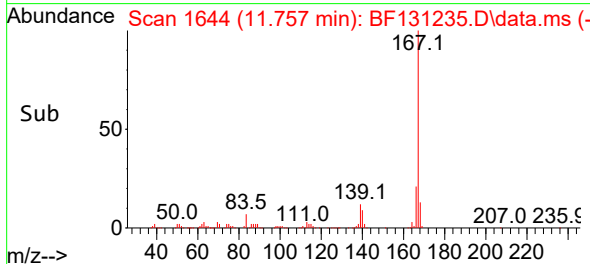
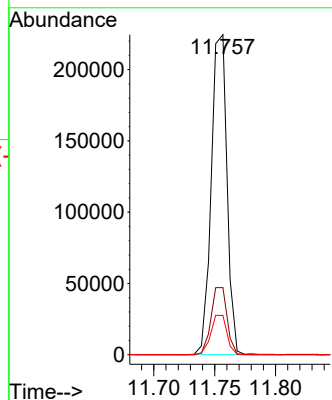
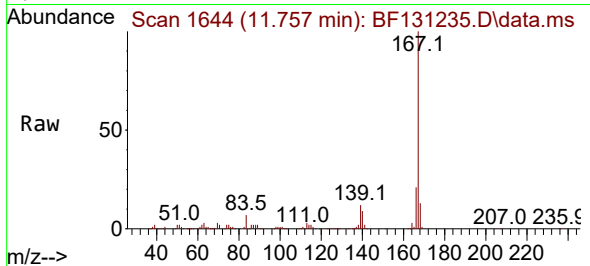




#73
Carbazole
Concen: 10.754 ng
RT: 11.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

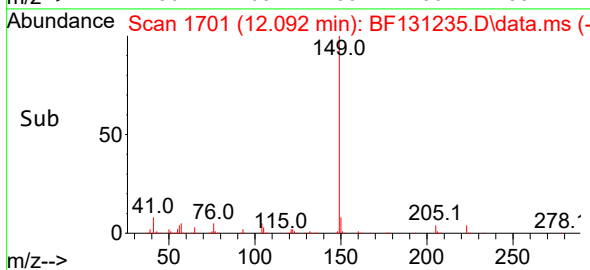
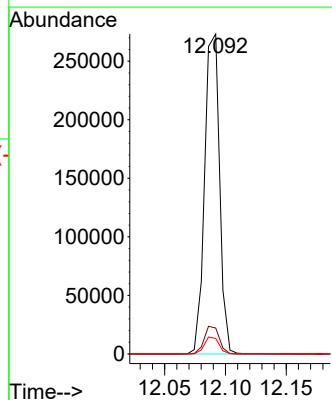
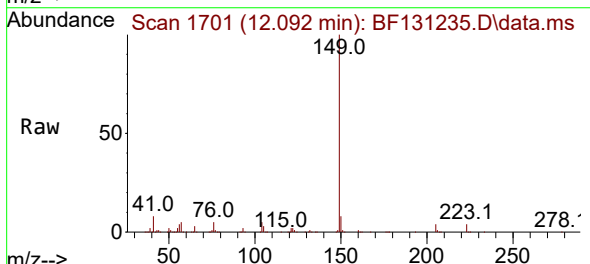
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

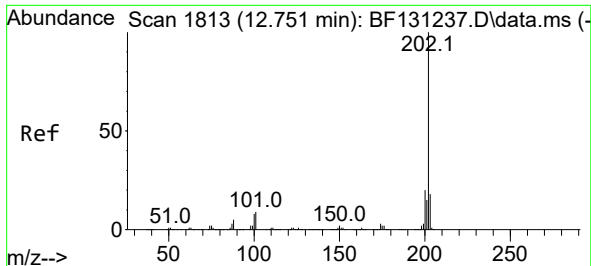
Tgt Ion:167 Resp: 201647
Ion Ratio Lower Upper
167 100
166 20.9 17.3 25.9
139 12.3 10.3 15.5



#74
Di-n-butylphthalate
Concen: 11.026 ng
RT: 12.092 min Scan# 1701
Delta R.T. -0.000 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:149 Resp: 233192
Ion Ratio Lower Upper
149 100
150 8.1 7.3 10.9
104 4.8 4.5 6.7

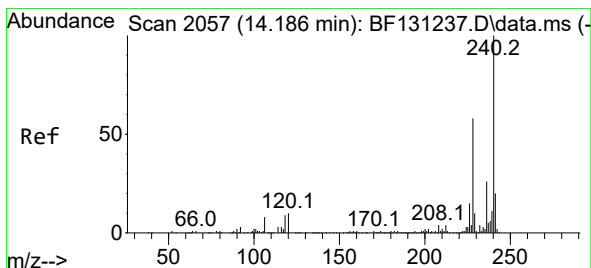
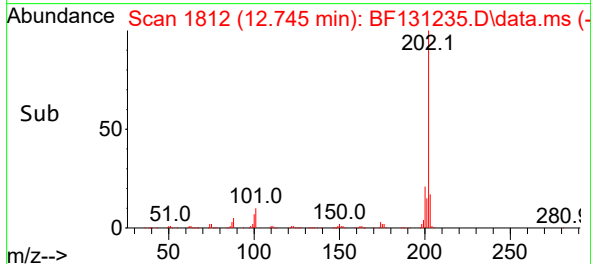
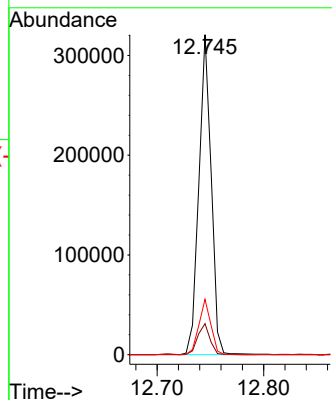
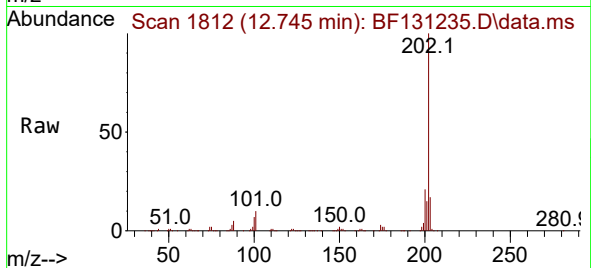




#75
Fluoranthene
Concen: 11.882 ng
RT: 12.745 min Scan# 1813
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

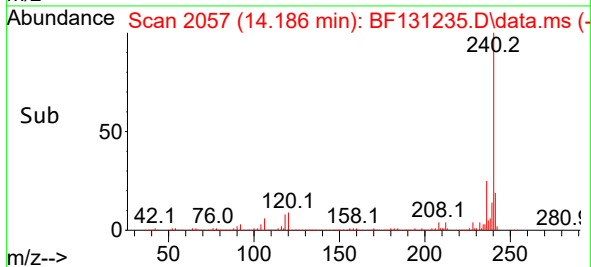
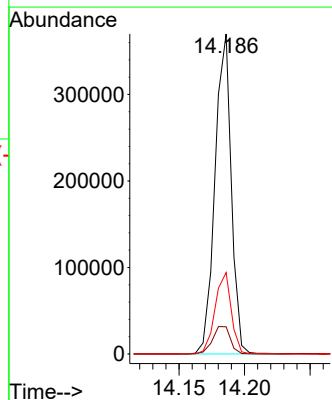
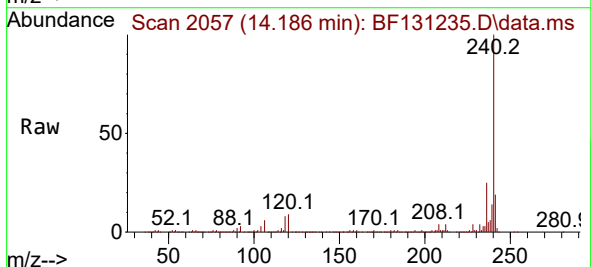
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

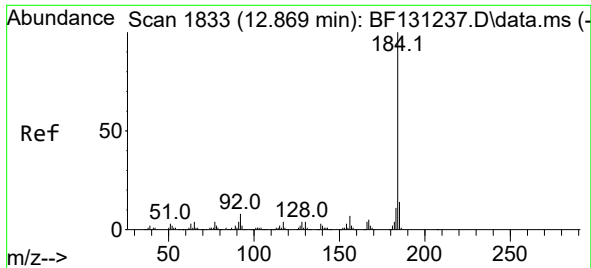
Tgt Ion:202 Resp: 258412
Ion Ratio Lower Upper
202 100
101 9.7 0.0 29.4
203 17.3 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.186 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:240 Resp: 319281
Ion Ratio Lower Upper
240 100
120 8.5 7.8 11.6
236 25.5 20.6 31.0

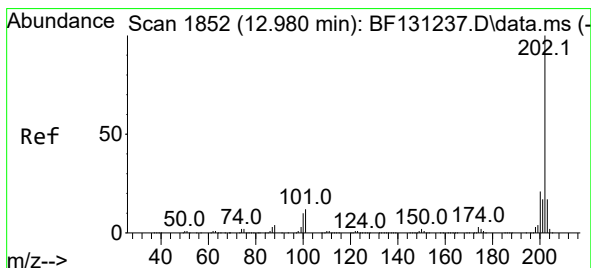
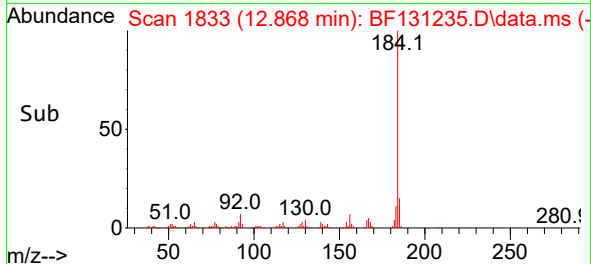
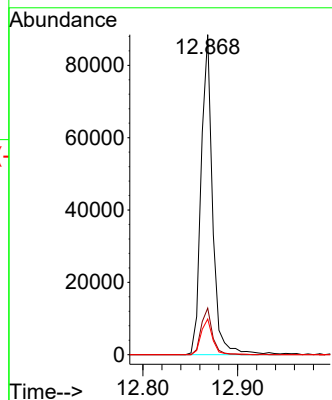
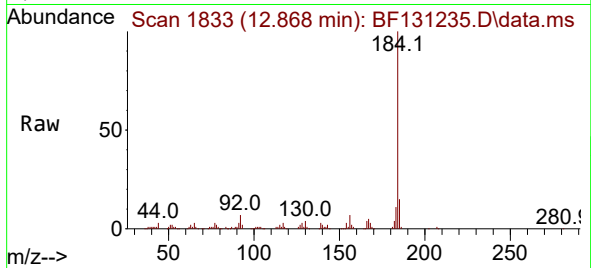




#77
Benzidine
Concen: 7.944 ng
RT: 12.868 min Scan# 1833
Delta R.T. -0.000 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

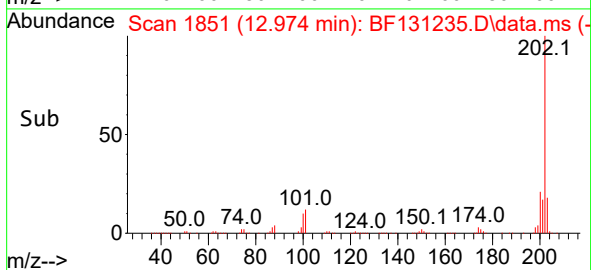
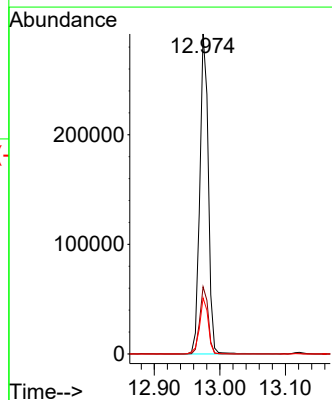
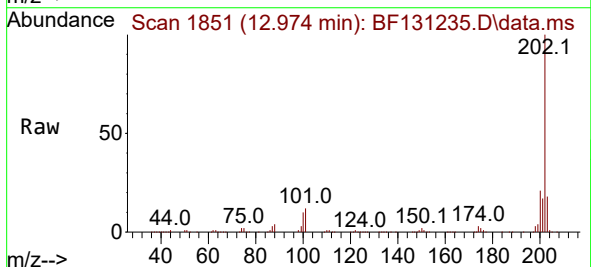
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

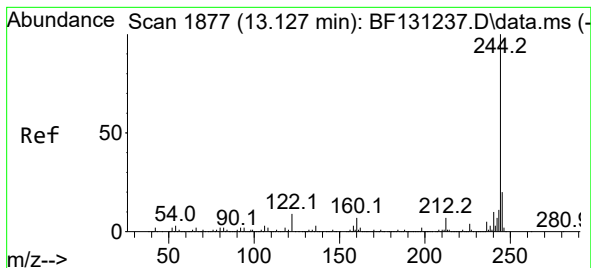
Tgt Ion:184 Resp: 74825
Ion Ratio Lower Upper
184 100
185 14.5 11.4 17.2
183 11.1 9.0 13.4



#78
Pyrene
Concen: 9.607 ng
RT: 12.974 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:202 Resp: 263158
Ion Ratio Lower Upper
202 100
200 21.0 16.4 24.6
203 17.5 14.0 21.0





#79

Terphenyl-d14

Concen: 20.193 ng

RT: 13.121 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

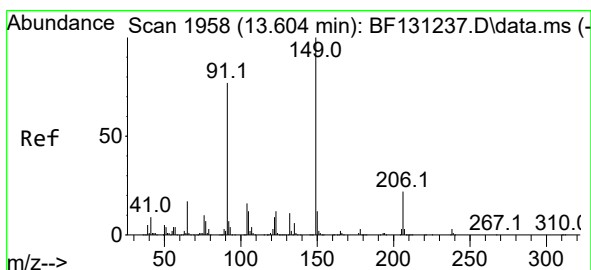
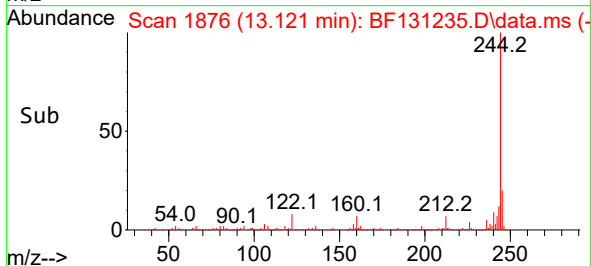
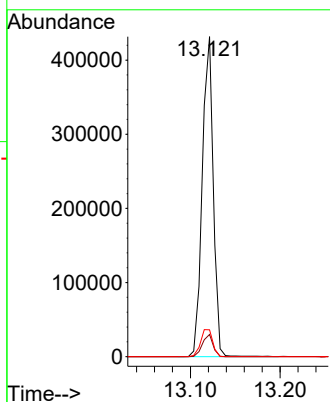
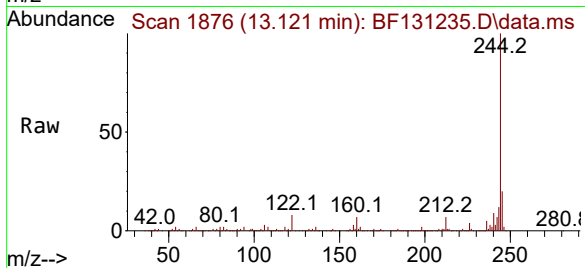
Tgt Ion:244 Resp: 367718

Ion Ratio Lower Upper

244 100

212 7.0 5.8 8.6

122 8.4 7.4 11.2



#80

Butylbenzylphthalate

Concen: 8.629 ng

RT: 13.598 min Scan# 1957

Delta R.T. -0.006 min

Lab File: BF131235.D

Acq: 15 Nov 2022 16:41

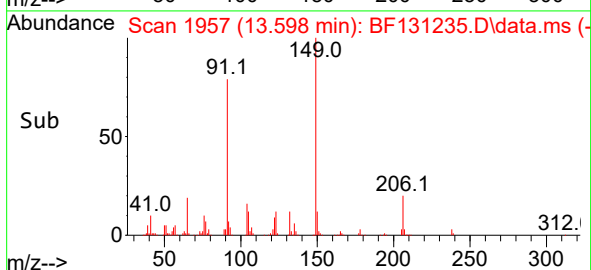
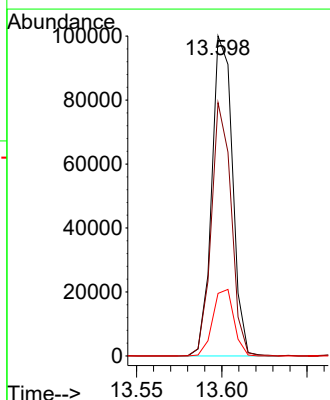
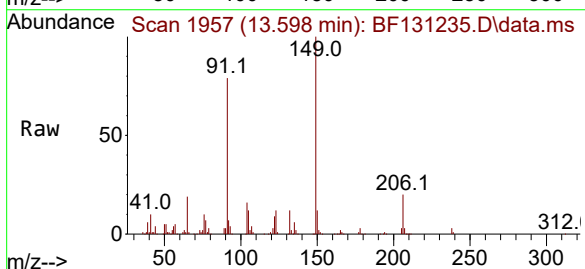
Tgt Ion:149 Resp: 84624

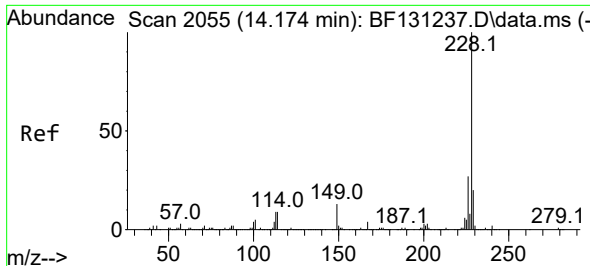
Ion Ratio Lower Upper

149 100

91 79.2 61.5 92.3

206 19.6 17.4 26.2

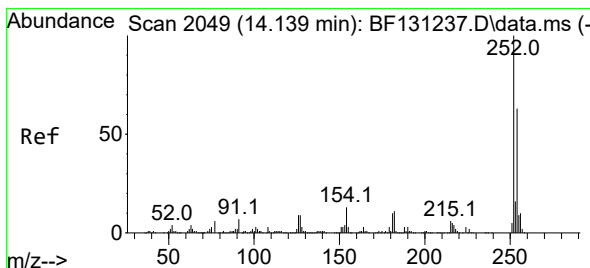
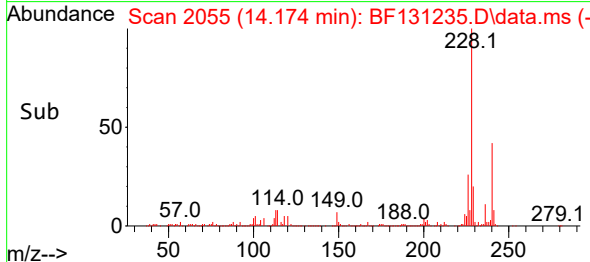
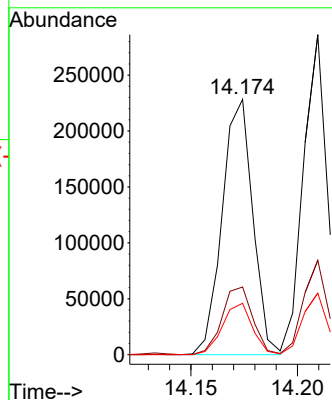
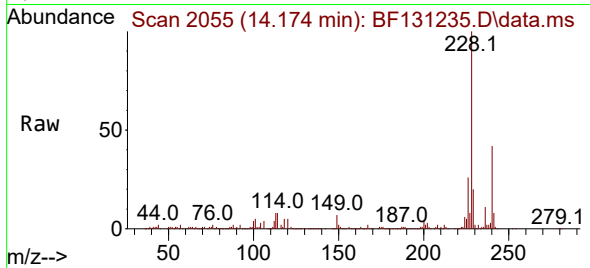




#81
Benzo(a)anthracene
Concen: 10.016 ng
RT: 14.174 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

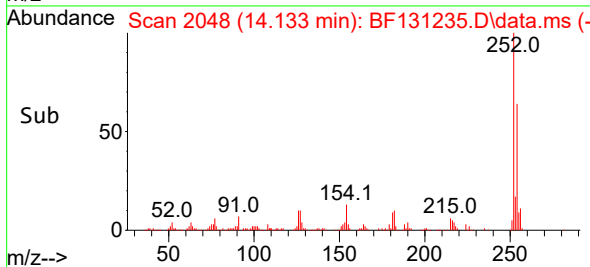
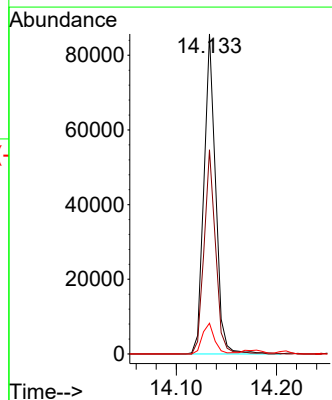
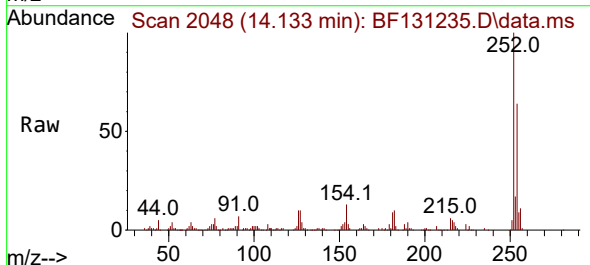
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

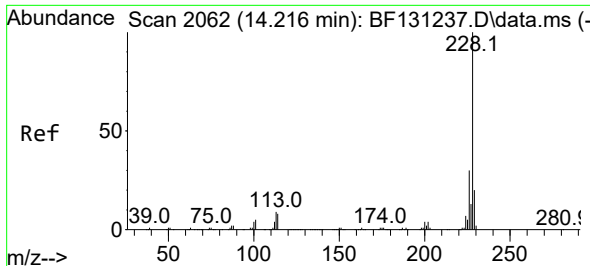
Tgt Ion:228 Resp: 228573
Ion Ratio Lower Upper
228 100
226 26.5 21.3 31.9
229 20.1 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 10.710 ng
RT: 14.133 min Scan# 2048
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:252 Resp: 69759
Ion Ratio Lower Upper
252 100
254 63.8 50.2 75.4
126 9.6 7.4 11.2

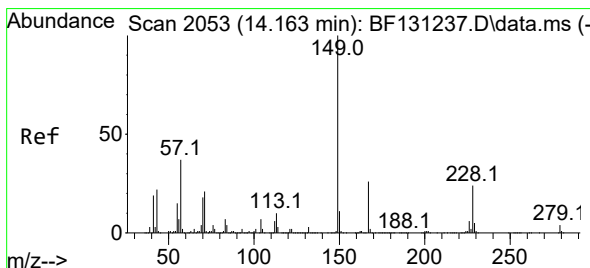
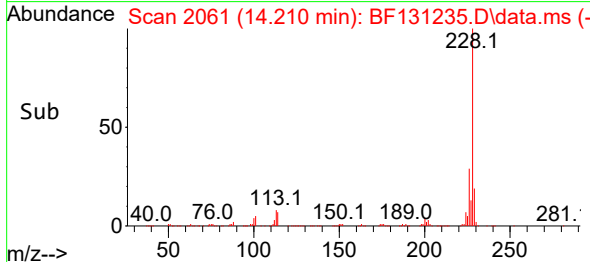
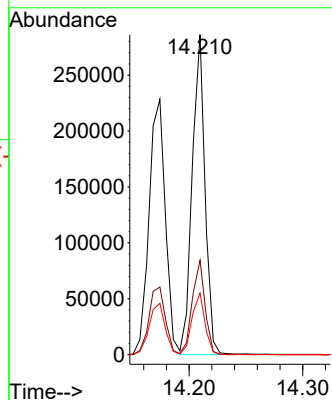
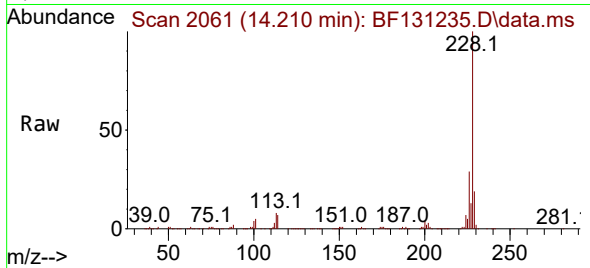




#83
Chrysene
Concen: 10.415 ng
RT: 14.210 min Scan# 2061
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

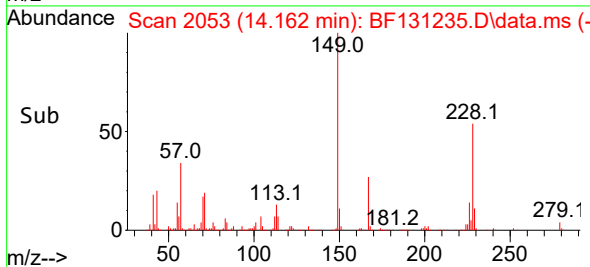
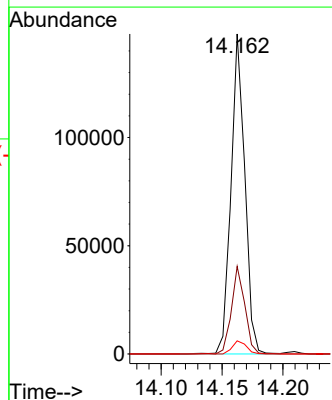
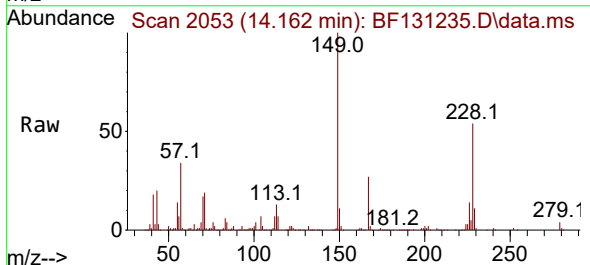
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

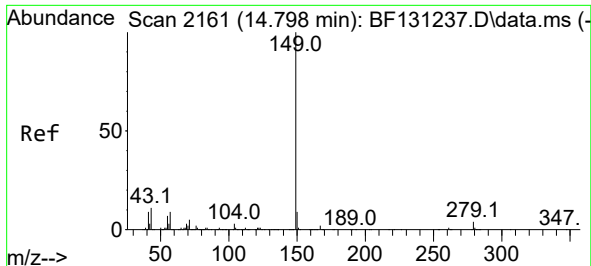
Tgt Ion:228 Resp: 224468
Ion Ratio Lower Upper
228 100
226 29.5 23.8 35.6
229 19.3 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 11.049 ng
RT: 14.162 min Scan# 2053
Delta R.T. -0.000 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:149 Resp: 116973
Ion Ratio Lower Upper
149 100
167 27.4 20.9 31.3
279 4.1 3.1 4.7

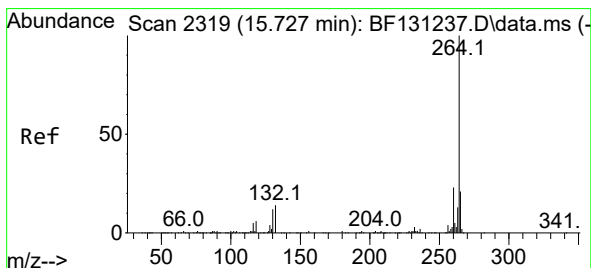
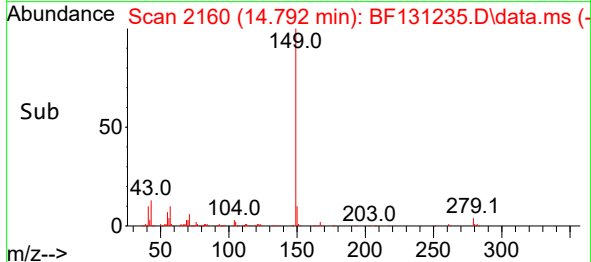
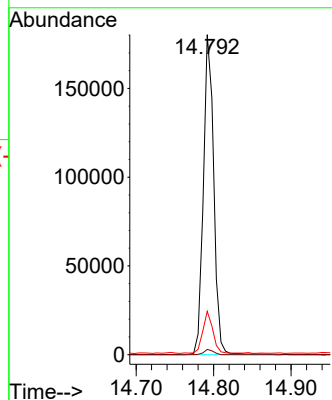
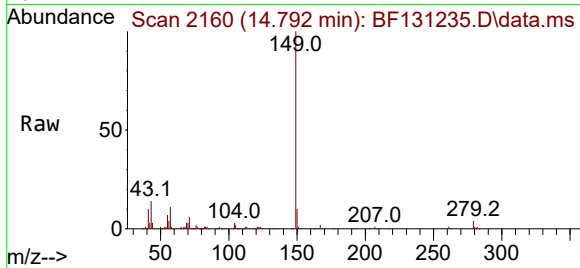




#85
Di-n-octyl phthalate
Concen: 12.447 ng
RT: 14.792 min Scan# 2160
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

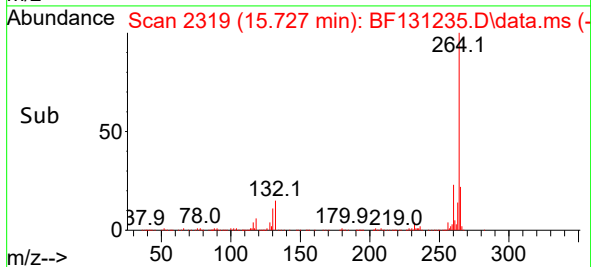
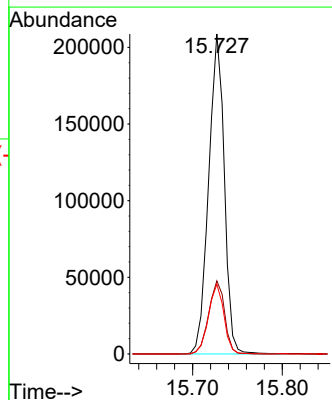
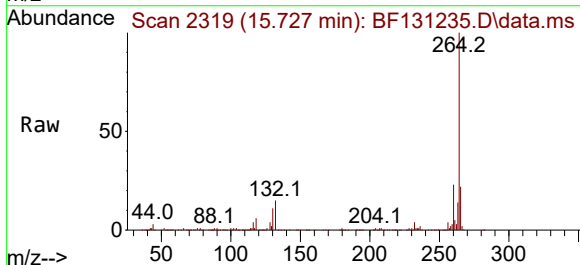
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

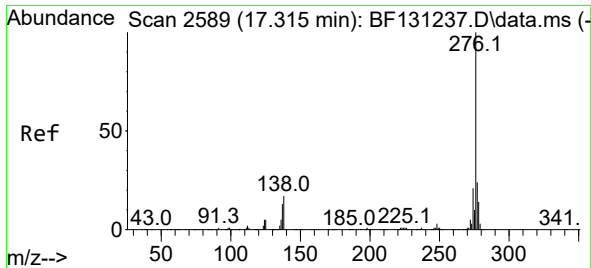
Tgt Ion:149 Resp: 167110
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 12.7 10.1 15.1



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.727 min Scan# 2319
Delta R.T. -0.000 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:264 Resp: 252803
Ion Ratio Lower Upper
264 100
260 22.9 18.6 27.8
265 21.8 16.6 24.8

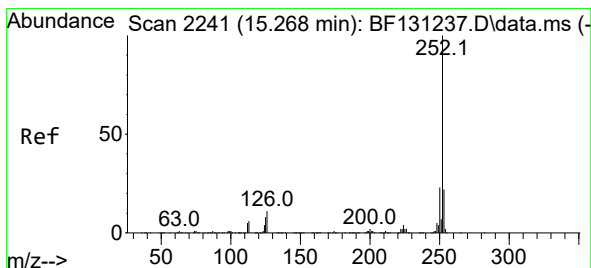
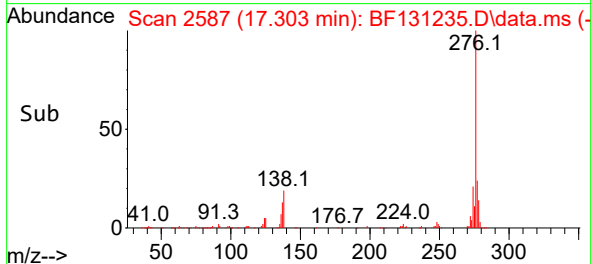
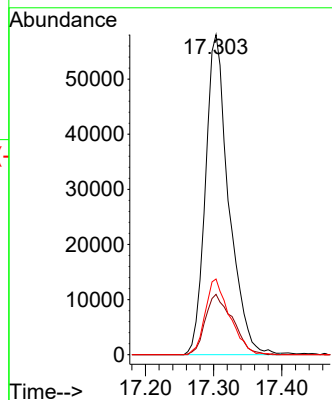
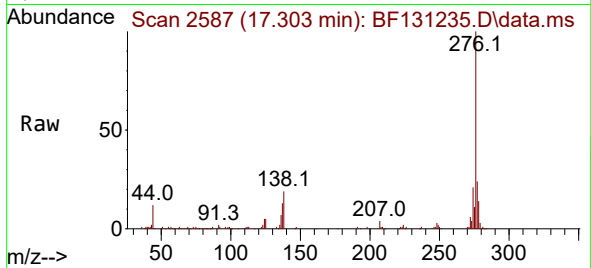




#87
Indeno(1,2,3-cd)pyrene
Concen: 7.861 ng
RT: 17.303 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

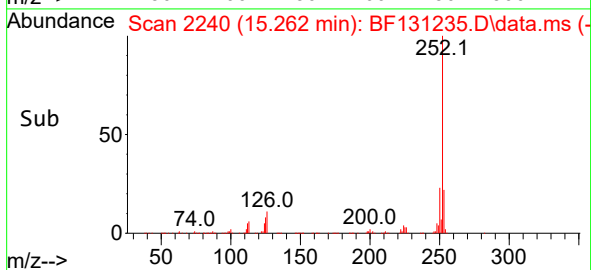
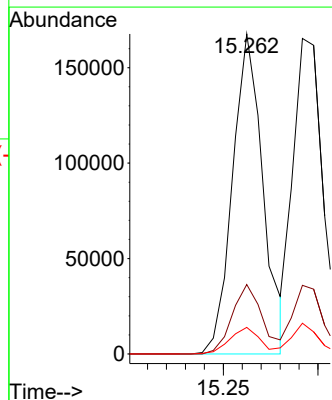
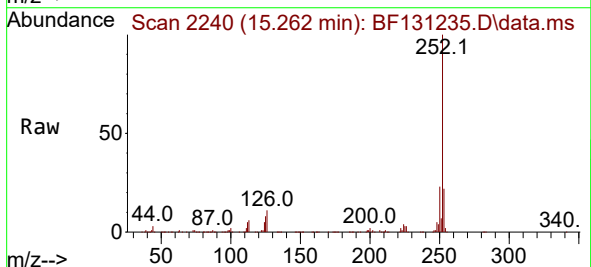
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

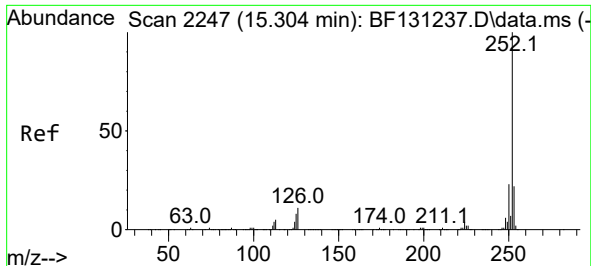
Tgt Ion:276 Resp: 138144
Ion Ratio Lower Upper
276 100
138 22.1 16.6 24.8
277 24.7 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 10.504 ng
RT: 15.262 min Scan# 2240
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:252 Resp: 187740
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 8.3 6.6 9.8

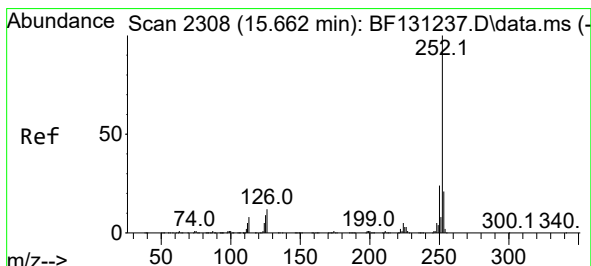
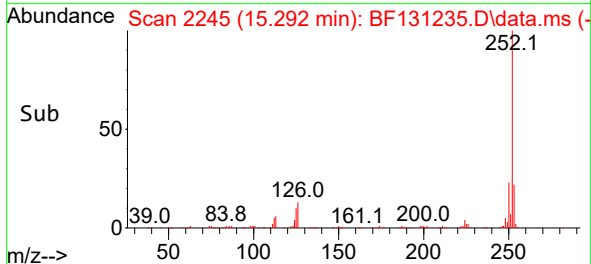
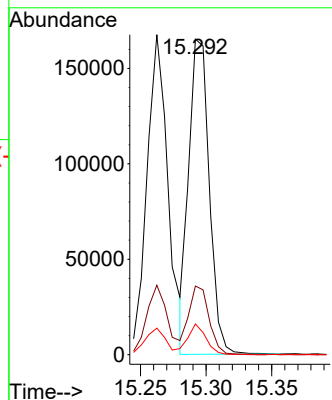
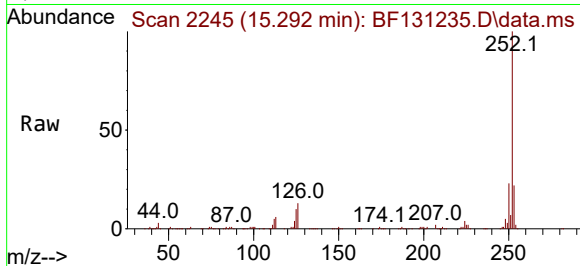




#89
Benzo(k)fluoranthene
Concen: 10.470 ng
RT: 15.292 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

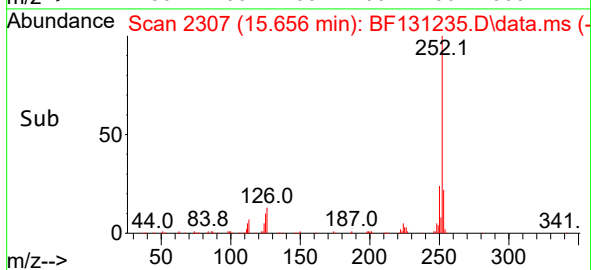
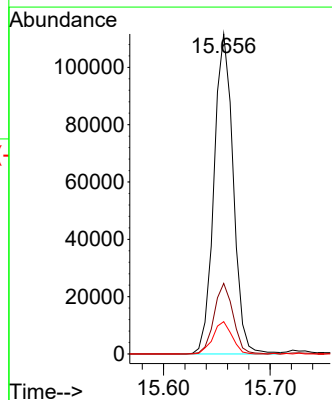
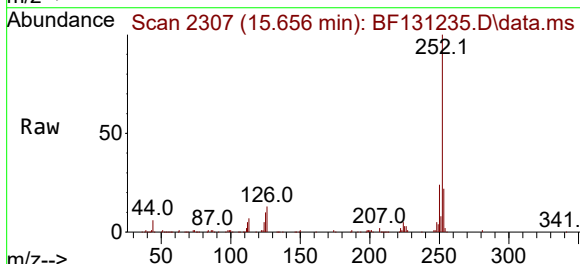
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

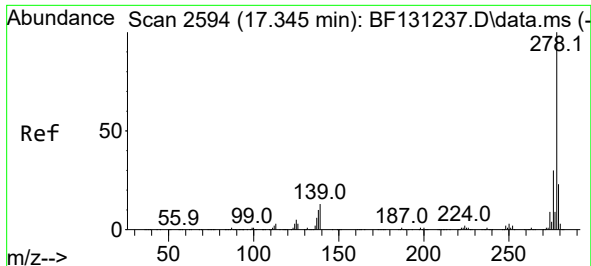
Tgt Ion:252 Resp: 179870
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 9.7 6.6 9.8



#90
Benzo(a)pyrene
Concen: 9.761 ng
RT: 15.656 min Scan# 2307
Delta R.T. -0.006 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:252 Resp: 139873
Ion Ratio Lower Upper
252 100
253 22.1 16.9 25.3
125 10.1 7.0 10.4

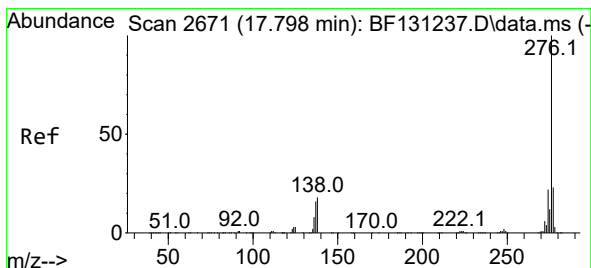
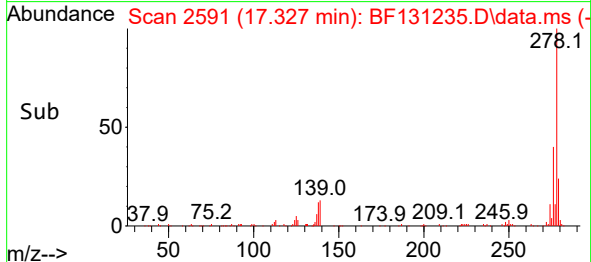
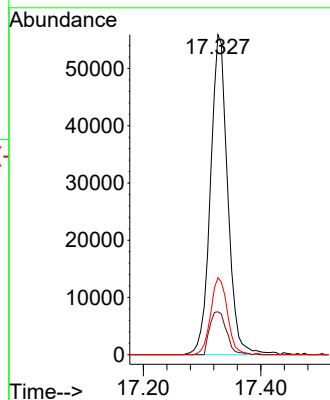
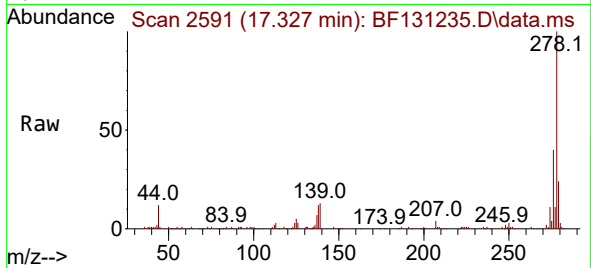




#91
Dibenzo(a,h)anthracene
Concen: 7.970 ng
RT: 17.327 min Scan# 21
Delta R.T. -0.018 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 113708
Ion Ratio Lower Upper
278 100
139 13.4 10.1 15.1
279 24.1 18.2 27.4



#92
Benzo(g,h,i)perylene
Concen: 7.308 ng
RT: 17.780 min Scan# 2668
Delta R.T. -0.018 min
Lab File: BF131235.D
Acq: 15 Nov 2022 16:41

Tgt Ion:276 Resp: 108627
Ion Ratio Lower Upper
276 100
277 23.0 18.6 27.8
138 20.2 14.5 21.7

