

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072021\
 Data File : BF124635.D
 Acq On : 20 Jul 2021 19:14
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Jul 21 03:12:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 13:36:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.904	152	7170	20.00	ng	-0.01
21) Naphthalene-d8	8.192	136	26138	20.00	ng	-0.01
39) Acenaphthene-d10	9.945	164	14439	20.00	ng	-0.01
64) Phenanthrene-d10	11.433	188	23903	20.00	ng	#-0.01
76) Chrysene-d12	14.074	240	12199	20.00	ng	-0.01
86) Perylene-d12	15.557	264	10608	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	32537	78.62	ng	-0.02
7) Phenol-d6	6.528	99	39874	79.20	ng	-0.02
23) Nitrobenzene-d5	7.469	82	34490	83.30	ng	-0.02
42) 2,4,6-Tribromophenol	10.739	330	9596	85.40	ng	-0.01
45) 2-Fluorobiphenyl	9.269	172	77746	78.52	ng	-0.01
79) Terphenyl-d14	13.021	244	66915	92.11	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.710	88	5745	41.53	ng	# 100
3) Pyridine	3.475	79	12249	35.28	ng	93
6) Aniline	6.569	93	20252	38.18	ng	97
8) 2-Chlorophenol	6.687	128	17939	38.67	ng	93
9) Benzaldehyde	6.457	77	10415	35.26	ng	92
10) Phenol	6.540	94	19374	39.42	ng	97
11) bis(2-Chloroethyl)ether	6.640	93	15327	40.22	ng	97
12) 1,3-Dichlorobenzene	6.845	146	20193	39.77	ng	95
13) 1,4-Dichlorobenzene	6.922	146	20029	38.62	ng	96
14) 1,2-Dichlorobenzene	7.075	146	18761	38.06	ng	93
15) Benzyl Alcohol	7.045	79	14031	40.28	ng	91
16) 2,2'-oxybis(1-Chloropr...	7.181	45	26000	39.59	ng	98
17) 2-Methylphenol	7.151	107	14198	41.81	ng	94
18) Hexachloroethane	7.422	117	7630	39.07	ng	# 85
19) n-Nitroso-di-n-propyla...	7.322	70	11043	39.02	ng	96
20) 3+4-Methylphenols	7.304	107	18045	40.36	ng	88
22) Acetophenone	7.316	105	24104	40.63	ng	99
24) Nitrobenzene	7.487	77	16929	41.23	ng	98
25) Isophorone	7.728	82	31344	41.24	ng	95
26) 2-Nitrophenol	7.804	139	9734	43.95	ng	93
27) 2,4-Dimethylphenol	7.834	122	14855	40.48	ng	95
28) bis(2-Chloroethoxy)met...	7.934	93	18160	40.96	ng	96
29) 2,4-Dichlorophenol	8.039	162	15448	40.81	ng	98
30) 1,2,4-Trichlorobenzene	8.128	180	16933	40.42	ng	98
31) Naphthalene	8.216	128	53994	39.94	ng	98
32) Benzoic acid	7.951	122	11099	40.72	ng	90
33) 4-Chloroaniline	8.257	127	19930	39.01	ng	98
34) Hexachlorobutadiene	8.328	225	9696	41.01	ng	94
35) Caprolactam	8.634	113	3983	41.60	ng	# 89
36) 4-Chloro-3-methylphenol	8.734	107	15143	40.45	ng	99
37) 2-Methylnaphthalene	8.904	142	36953	40.51	ng	98
38) 1-Methylnaphthalene	9.004	142	33901	39.57	ng	99
40) 1,2,4,5-Tetrachloroben...	9.069	216	15565	40.42	ng	97
41) Hexachlorocyclopentadiene	9.057	237	9422	39.17	ng	98
43) 2,4,6-Trichlorophenol	9.175	196	11405	41.02	ng	99
44) 2,4,5-Trichlorophenol	9.216	196	11804	41.17	ng	91

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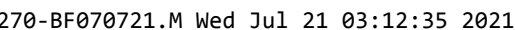
Instrument :
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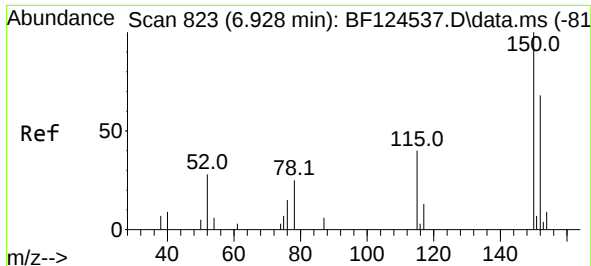
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	9.369	154	42997	39.21	ng	98
47) 2-Chloronaphthalene	9.392	162	33768	39.27	ng	99
48) 2-Nitroaniline	9.486	65	9194	44.47	ng	94
49) Acenaphthylene	9.810	152	52461	39.10	ng	99
50) Dimethylphthalate	9.669	163	39025	38.85	ng	97
51) 2,6-Dinitrotoluene	9.728	165	8307	41.95	ng	92
52) Acenaphthene	9.981	154	33636	39.21	ng	97
53) 3-Nitroaniline	9.898	138	9352	42.32	ng	95
54) 2,4-Dinitrophenol	9.998	184	4679	45.28	ng	93
55) Dibenzofuran	10.151	168	48706	38.61	ng	99
56) 4-Nitrophenol	10.045	139	6885	37.43	ng	94
57) 2,4-Dinitrotoluene	10.128	165	11555	42.62	ng	93
58) Fluorene	10.498	166	37219	38.15	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.269	232	9228	41.67	ng	# 94
60) Diethylphthalate	10.369	149	40138	38.21	ng	99
61) 4-Chlorophenyl-phenyle...	10.486	204	17599	39.74	ng	97
62) 4-Nitroaniline	10.510	138	8433	37.86	ng	92
63) Azobenzene	10.651	77	34654	37.74	ng	96
65) 4,6-Dinitro-2-methylph...	10.539	198	6497	47.58	ng	81
66) n-Nitrosodiphenylamine	10.604	169	31262	40.17	ng	97
67) 4-Bromophenyl-phenylether	10.980	248	9773	39.54	ng	92
68) Hexachlorobenzene	11.045	284	10312	40.72	ng	# 86
69) Atrazine	11.133	200	9479	39.77	ng	91
70) Pentachlorophenol	11.233	266	6905	43.11	ng	92
71) Phenanthrene	11.463	178	50172	38.47	ng	99
72) Anthracene	11.510	178	49558	37.88	ng	98
73) Carbazole	11.663	167	45468	37.61	ng	98
74) Di-n-butylphthalate	11.992	149	58552	35.96	ng	98
75) Fluoranthene	12.645	202	46091	35.03	ng	98
77) Benzidine	12.769	184	24213	53.09	ng	98
78) Pyrene	12.874	202	45959	45.35	ng	95
80) Butylbenzylphthalate	13.492	149	19043	38.86	ng	99
81) Benzo(a)anthracene	14.063	228	32382	40.03	ng	98
82) 3,3'-Dichlorobenzidine	14.021	252	8421	39.74	ng	100
83) Chrysene	14.098	228	30901	39.87	ng	96
84) Bis(2-ethylhexyl)phtha...	14.051	149	25030	38.04	ng	# 96
85) Di-n-octyl phthalate	14.663	149	38119	40.04	ng	# 99
87) Indeno(1,2,3-cd)pyrene	17.062	276	29021	47.17	ng	98
88) Benzo(b)fluoranthene	15.121	252	27194	35.72	ng	99
89) Benzo(k)fluoranthene	15.151	252	26581	38.05	ng	# 94
90) Benzo(a)pyrene	15.498	252	24570	39.09	ng	97
91) Dibenzo(a,h)anthracene	17.080	278	25372	48.45	ng	95
92) Benzo(g,h,i)perylene	17.515	276	23940	46.82	ng	95

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

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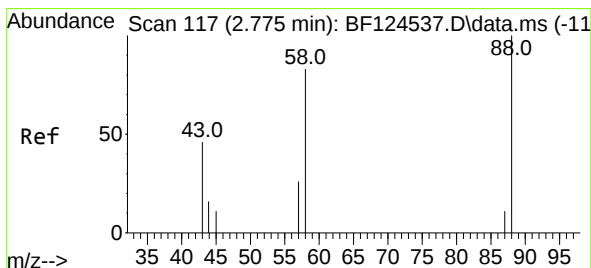
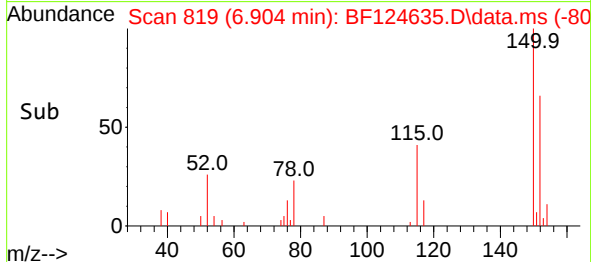
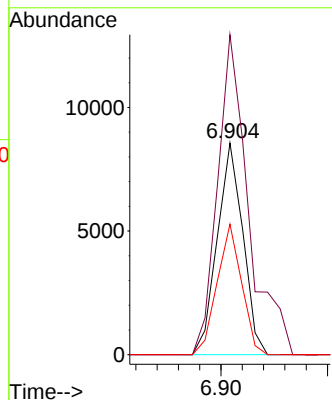
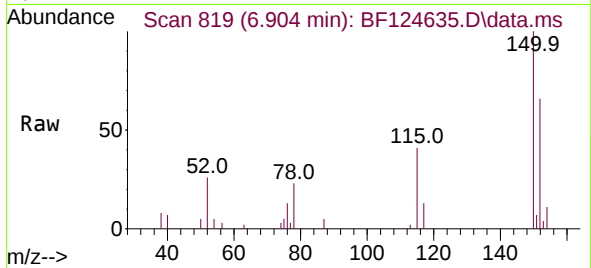




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.904 min Scan# 819
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

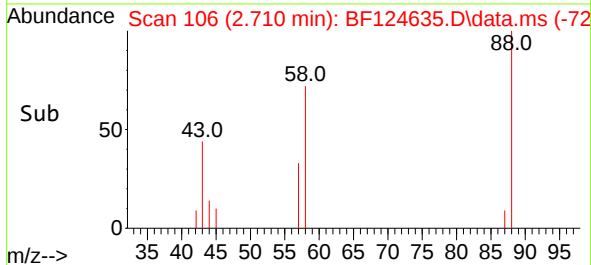
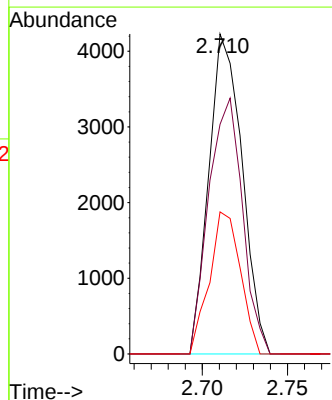
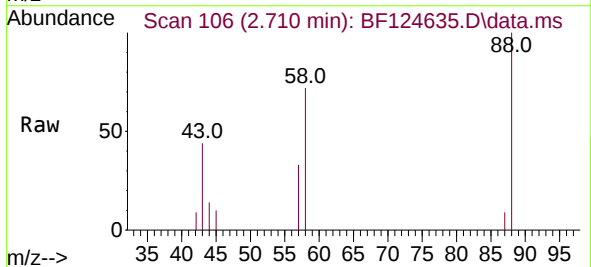
Instrument :
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ClientSampleId :
SSTDCCC040EC

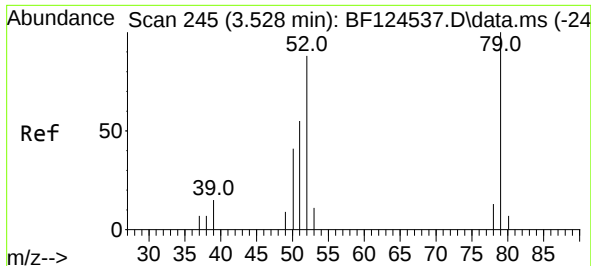
Tgt Ion:152 Resp: 7170
Ion Ratio Lower Upper
152 100
150 151.2 117.6 176.4
115 61.7 47.1 70.7



#2
1,4-Dioxane
Concen: 41.53 ng
RT: 2.710 min Scan# 106
Delta R.T. -0.100 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion: 88 Resp: 5745
Ion Ratio Lower Upper
88 100
58 81.0 0.0 0.0#
43 41.4 0.0 0.0#

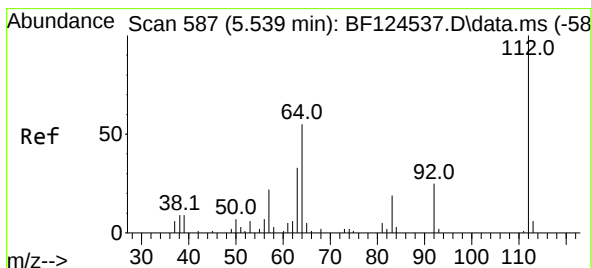
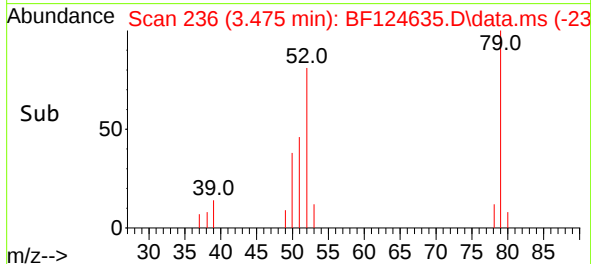
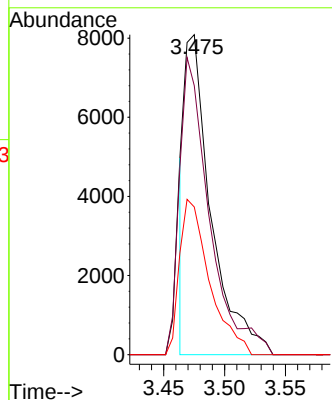
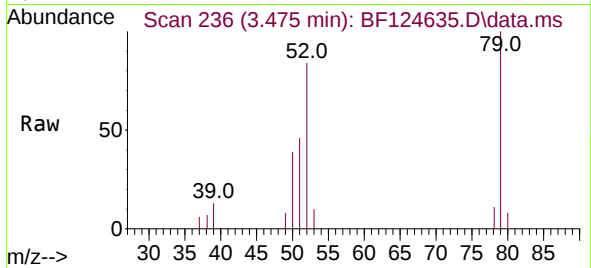




#3
Pyridine
Concen: 35.28 ng
RT: 3.475 min Scan# 236
Delta R.T. -0.082 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

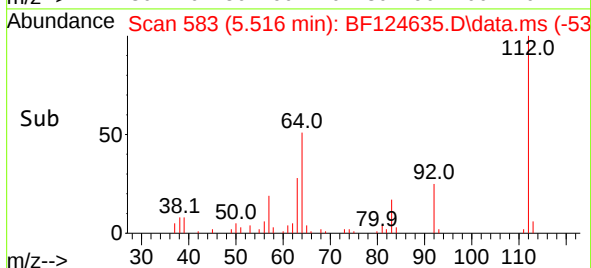
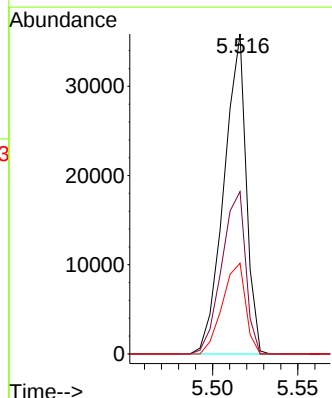
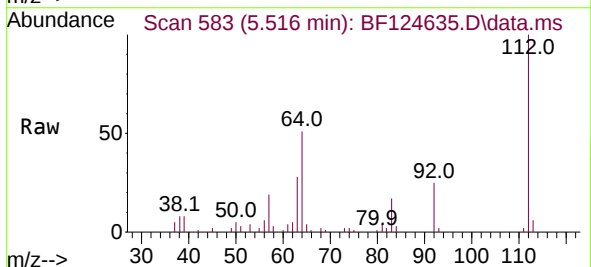
Instrument :
BNA_F
ClientSampleId :
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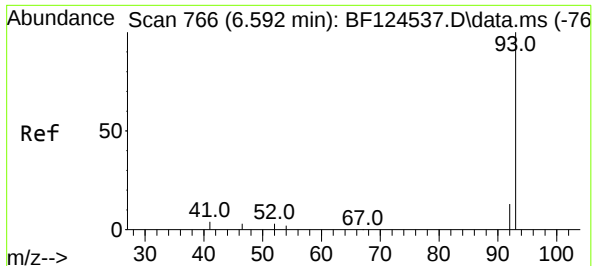
Tgt Ion: 79 Resp: 12249
Ion Ratio Lower Upper
79 100
52 84.0 70.3 105.5
51 46.1 44.1 66.1



#5
2-Fluorophenol
Concen: 78.62 ng
RT: 5.516 min Scan# 583
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion: 112 Resp: 32537
Ion Ratio Lower Upper
112 100
64 50.8 44.2 66.2
63 28.3 26.2 39.2

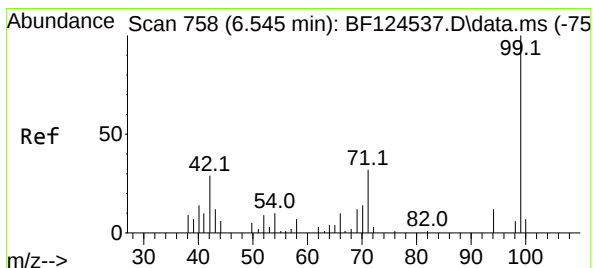
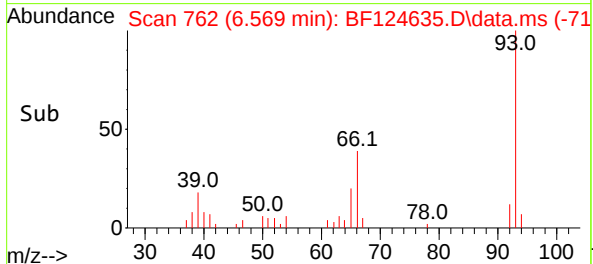
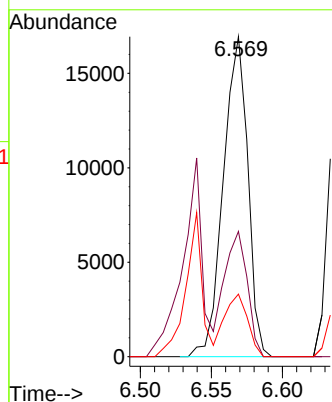
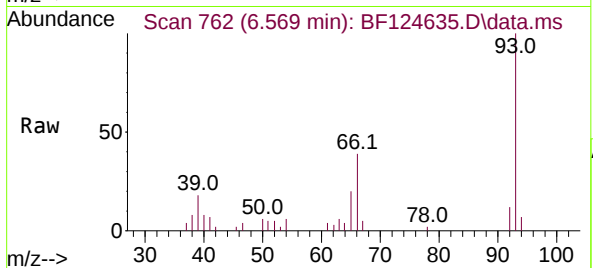




#6
Aniline
Concen: 38.18 ng
RT: 6.569 min Scan# 762
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

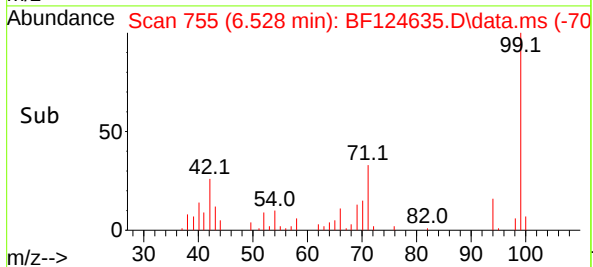
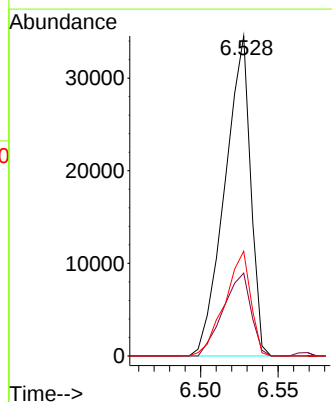
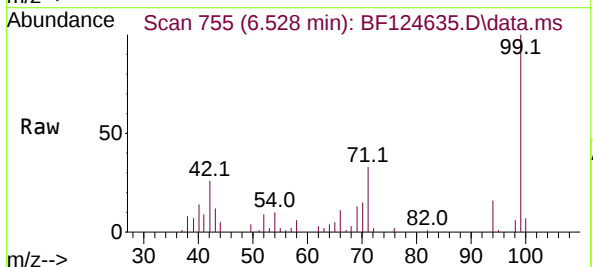
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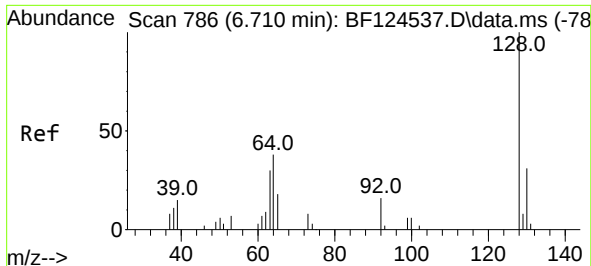
Tgt Ion: 93 Resp: 20252
Ion Ratio Lower Upper
93 100
66 39.2 32.7 49.1
65 19.5 14.2 21.4



#7
Phenol-d6
Concen: 79.20 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion: 99 Resp: 39874
Ion Ratio Lower Upper
99 100
42 25.9 23.5 35.3
71 32.7 25.6 38.4

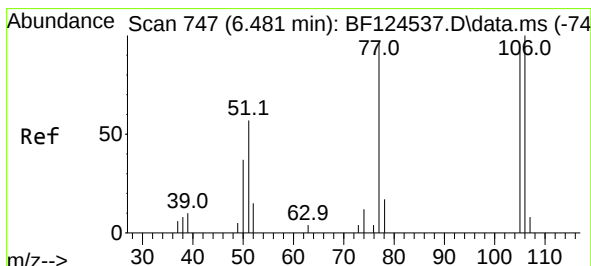
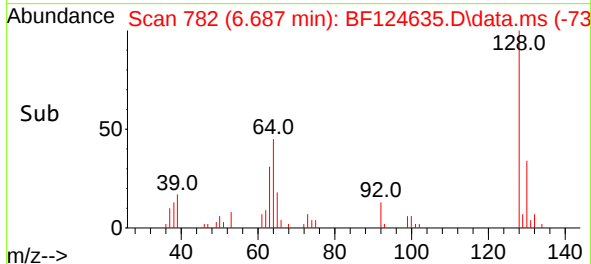
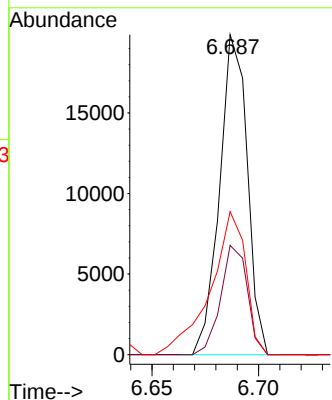
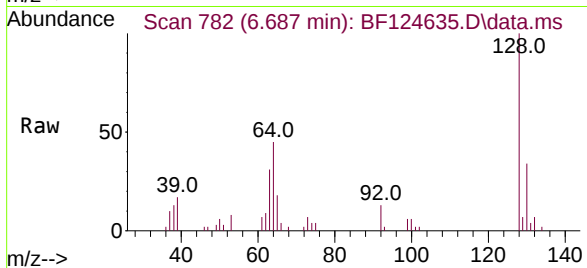




#8
2-Chlorophenol
Concen: 38.67 ng
RT: 6.687 min Scan# 782
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

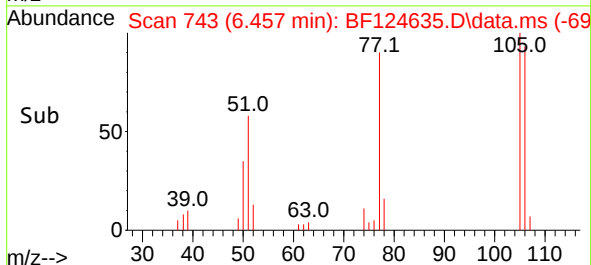
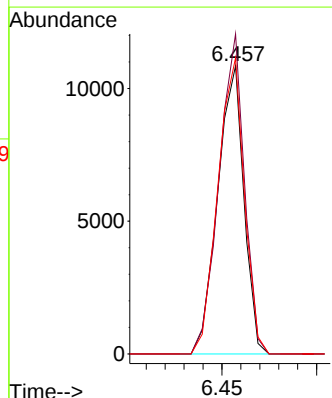
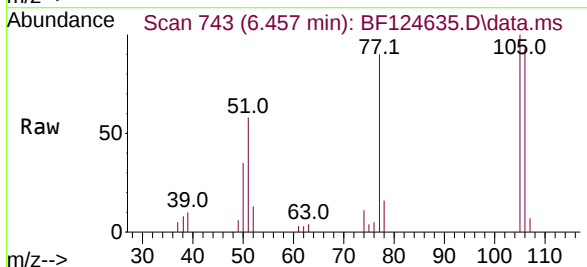
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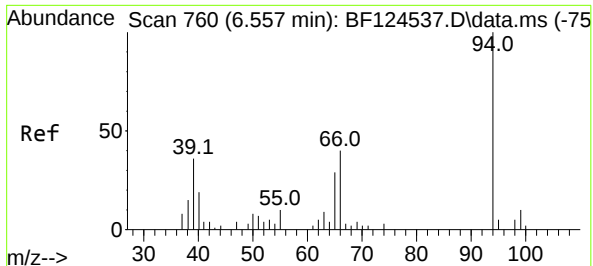
Tgt Ion:128	Resp:	17939
Ion Ratio	Lower	Upper
128	100	
130	34.1	10.5 50.5
64	44.7	20.3 60.3



#9
Benzaldehyde
Concen: 35.26 ng
RT: 6.457 min Scan# 743
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion: 77	Resp:	10415
Ion Ratio	Lower	Upper
77	100	
105	111.0	75.9 115.9
106	102.8	84.0 124.0





#10

Phenol

Concen: 39.42 ng

RT: 6.540 min Scan# 757

Delta R.T. -0.017 min

Lab File: BF124635.D

Acq: 20 Jul 2021 19:14

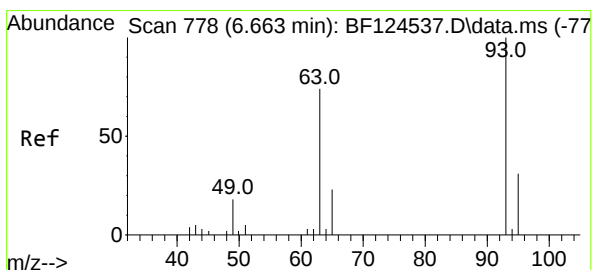
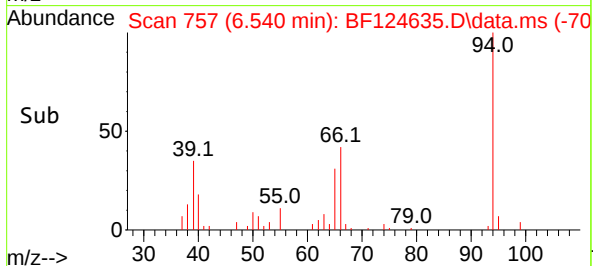
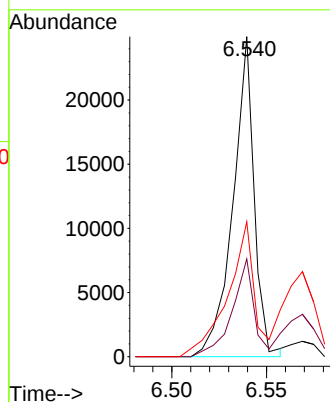
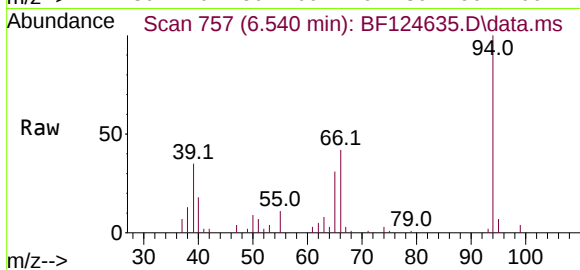
Tgt Ion: 94 Resp: 19374

Ion Ratio Lower Upper

94 100

65 30.6 9.3 49.3

66 42.2 20.3 60.3



#11

bis(2-Chloroethyl)ether

Concen: 40.22 ng

RT: 6.640 min Scan# 774

Delta R.T. -0.017 min

Lab File: BF124635.D

Acq: 20 Jul 2021 19:14

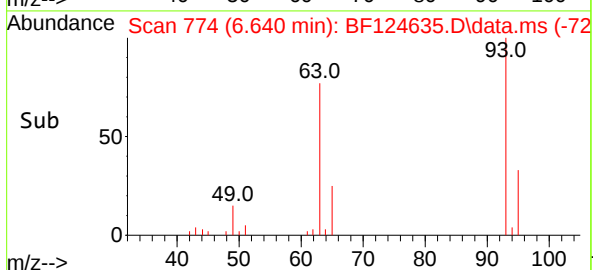
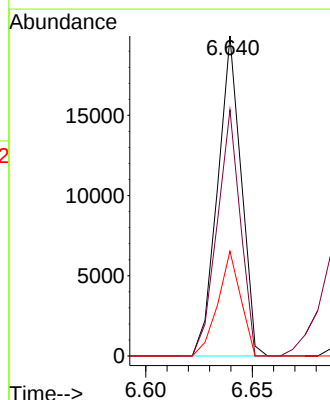
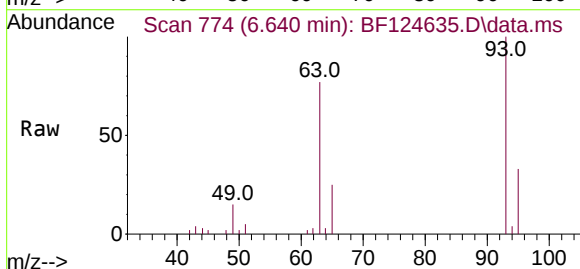
Tgt Ion: 93 Resp: 15327

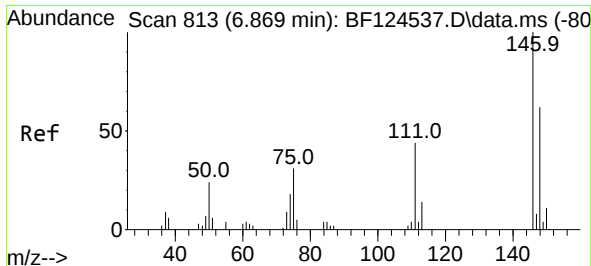
Ion Ratio Lower Upper

93 100

63 77.0 54.4 94.4

95 32.7 11.4 51.4





#12

1,3-Dichlorobenzene

Concen: 39.77 ng

RT: 6.845 min Scan# 809

Delta R.T. -0.012 min

Lab File: BF124635.D

Acq: 20 Jul 2021 19:14

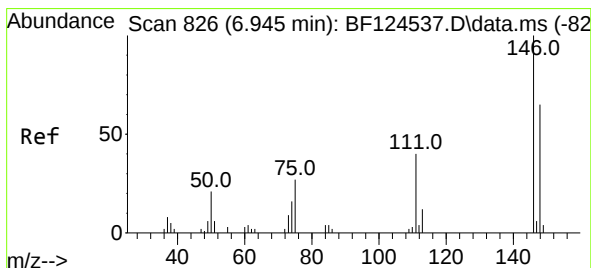
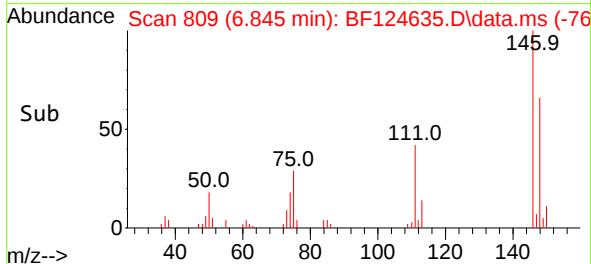
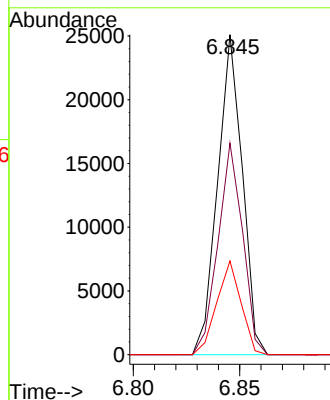
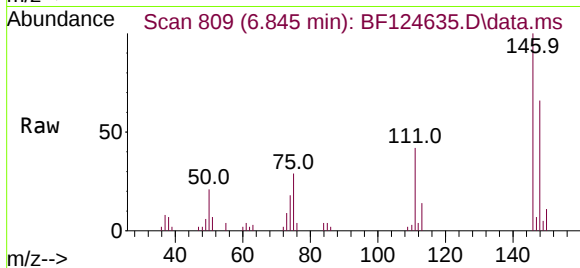
Tgt Ion:	146	Resp:	20193
Ion Ratio	Lower	Upper	
146	100		
148	66.1	49.7	74.5
75	29.3	25.2	37.8

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC



#13

1,4-Dichlorobenzene

Concen: 38.62 ng

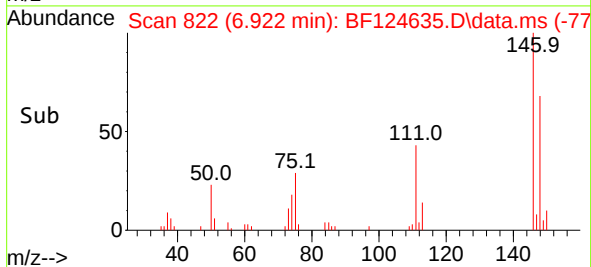
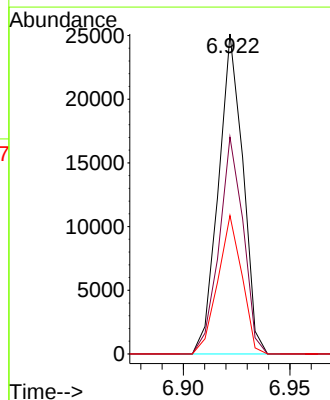
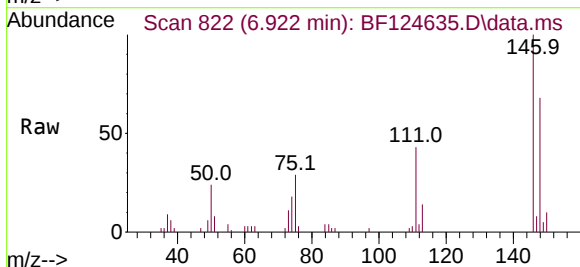
RT: 6.922 min Scan# 822

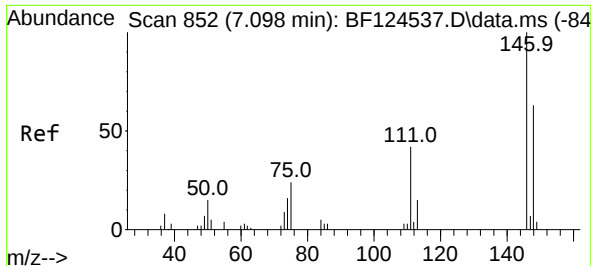
Delta R.T. -0.012 min

Lab File: BF124635.D

Acq: 20 Jul 2021 19:14

Tgt Ion:	146	Resp:	20029
Ion Ratio	Lower	Upper	
146	100		
148	67.8	51.9	77.9
111	43.3	31.8	47.6

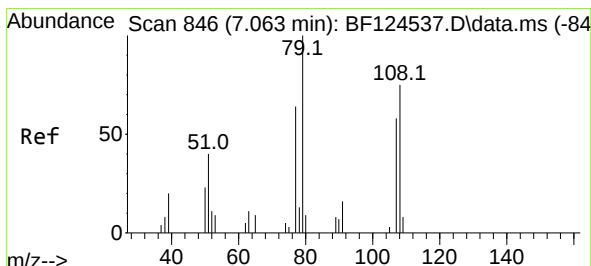
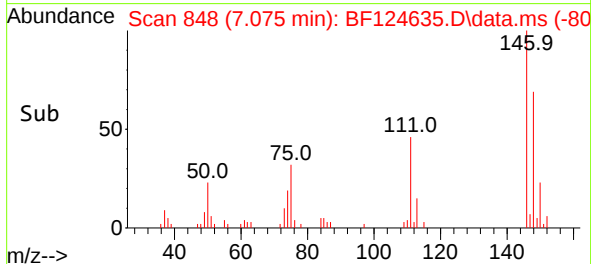
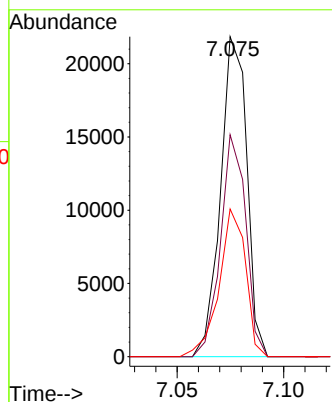
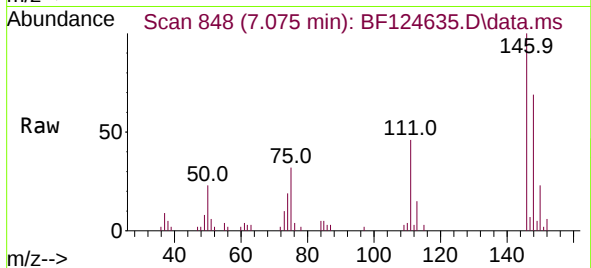




#14
1,2-Dichlorobenzene
Concen: 38.06 ng
RT: 7.075 min Scan# 848
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

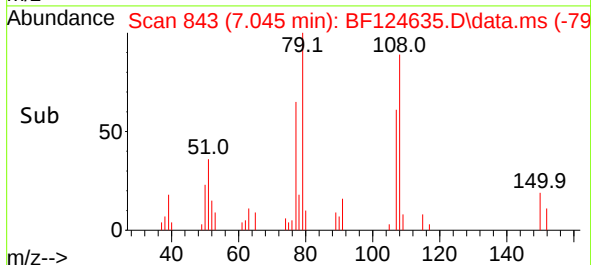
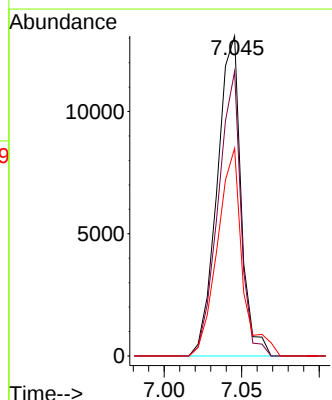
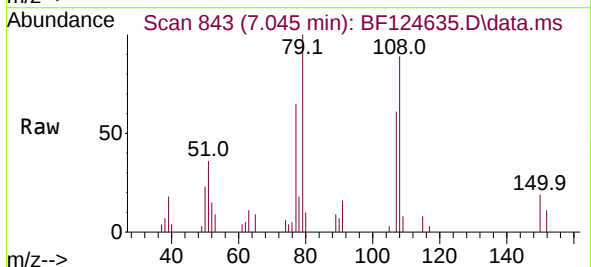
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

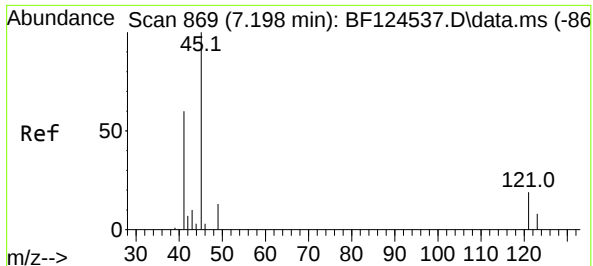
Tgt Ion:146 Resp: 18761
Ion Ratio Lower Upper
146 100
148 69.4 50.6 75.8
111 46.1 33.5 50.3



#15
Benzyl Alcohol
Concen: 40.28 ng
RT: 7.045 min Scan# 843
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion: 79 Resp: 14031
Ion Ratio Lower Upper
79 100
108 88.9 60.4 90.6
77 64.9 51.5 77.3

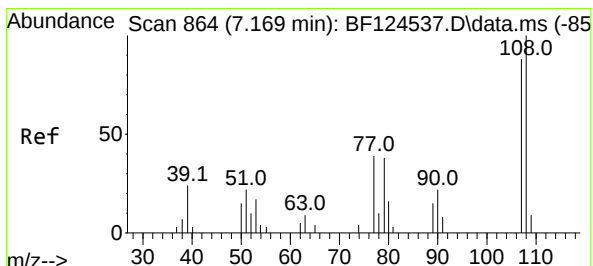
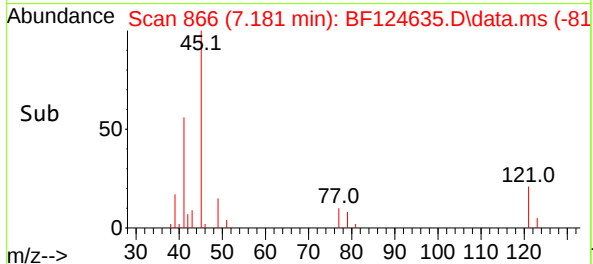
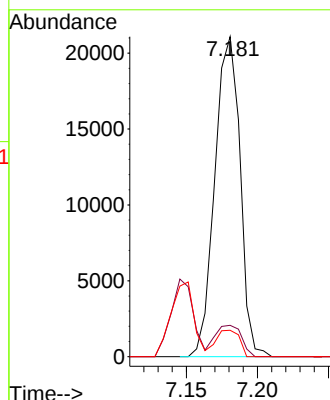
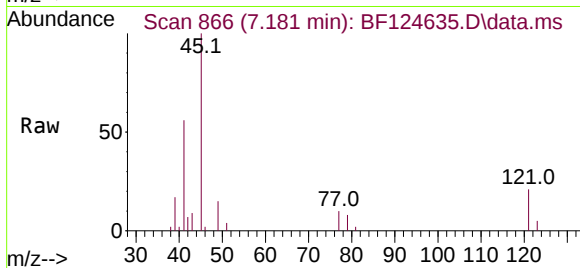




#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.59 ng
RT: 7.181 min Scan# 866
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

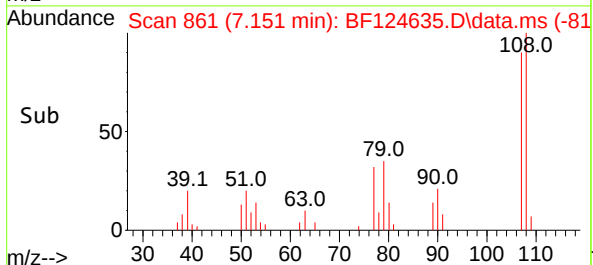
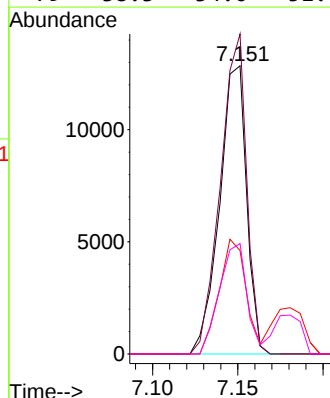
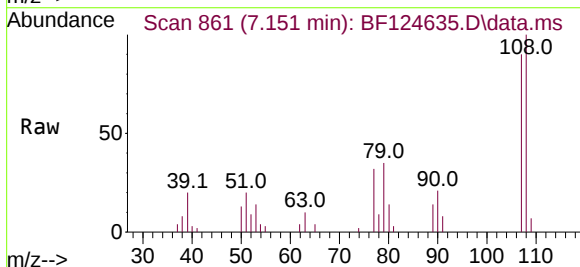
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

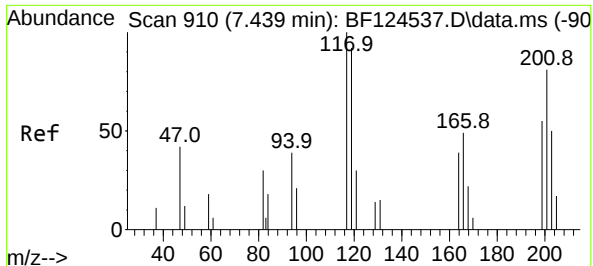
Tgt Ion:	45	Resp:	26000
Ion Ratio	Lower	Upper	
45	100		
77	9.8	0.0	30.6
79	8.2	0.0	27.5



#17
2-Methylphenol
Concen: 41.81 ng
RT: 7.151 min Scan# 861
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:	107	Resp:	14198
Ion Ratio	Lower	Upper	
107	100		
108	111.0	90.6	135.8
77	35.9	35.7	53.5
79	38.3	34.0	51.0

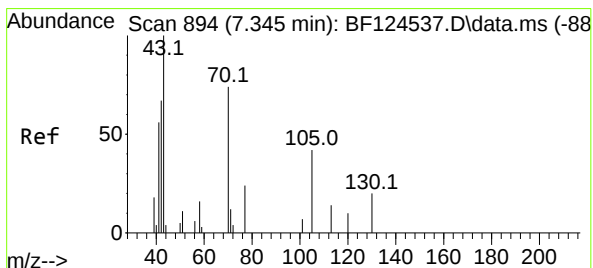
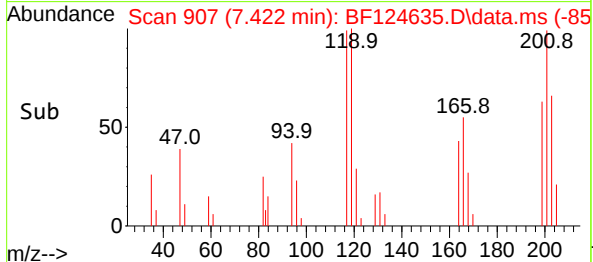
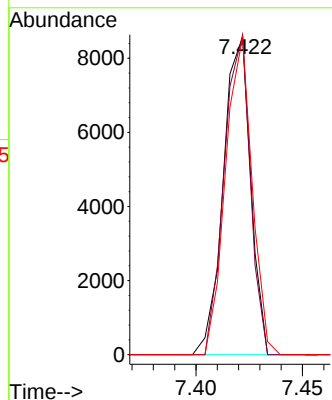
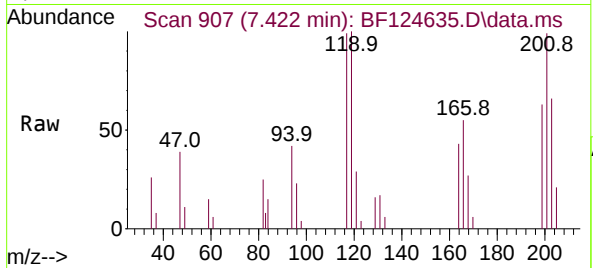




#18
Hexachloroethane
Concen: 39.07 ng
RT: 7.422 min Scan# 907
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

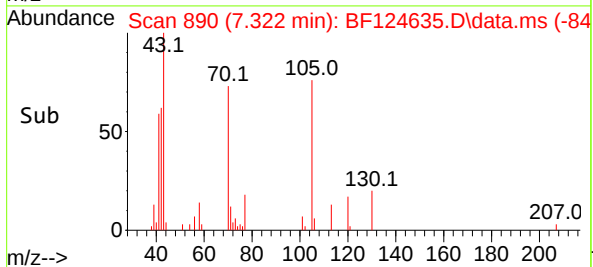
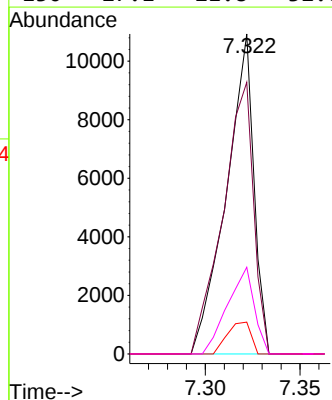
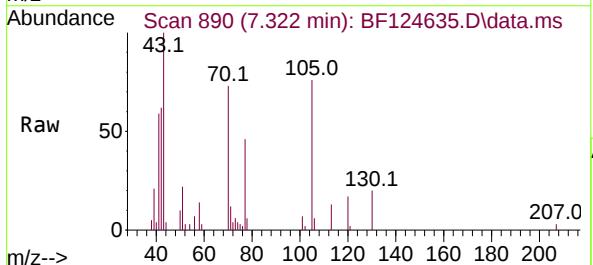
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

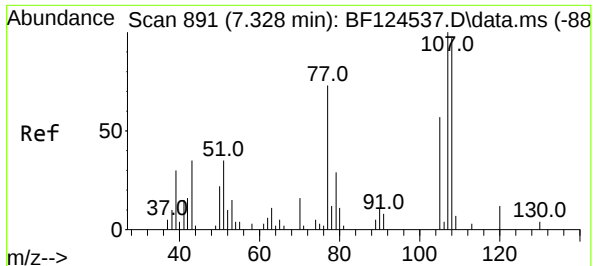
Tgt Ion:117 Resp: 7630
Ion Ratio Lower Upper
117 100
119 100.8 73.4 110.2
201 100.1 64.9 97.3#



#19
n-Nitroso-di-n-propylamine
Concen: 39.02 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion: 70 Resp: 11043
Ion Ratio Lower Upper
70 100
42 84.9 72.2 108.2
101 9.9 7.8 11.8
130 27.1 21.8 32.6





#20

3+4-Methylphenols

Concen: 40.36 ng

RT: 7.304 min Scan# 887

Delta R.T. -0.017 min

Lab File: BF124635.D

Acq: 20 Jul 2021 19:14

Tgt Ion:107 Resp: 18045

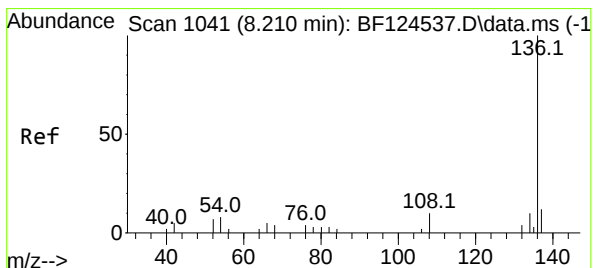
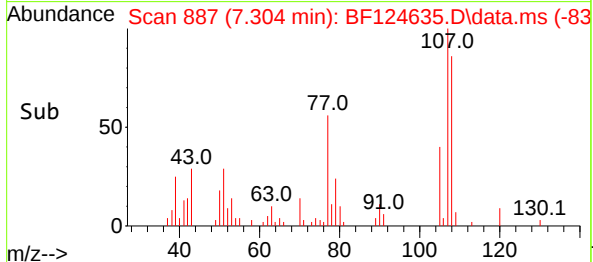
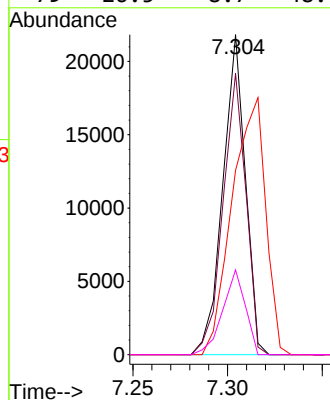
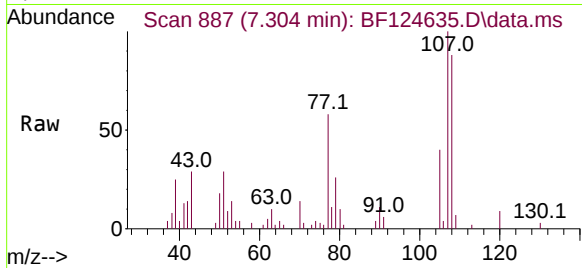
Ion Ratio Lower Upper

107 100

108 87.9 76.6 116.6

77 57.6 53.3 93.3

79 26.5 8.7 48.7



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.192 min Scan# 1038

Delta R.T. -0.012 min

Lab File: BF124635.D

Acq: 20 Jul 2021 19:14

Tgt Ion:136 Resp: 26138

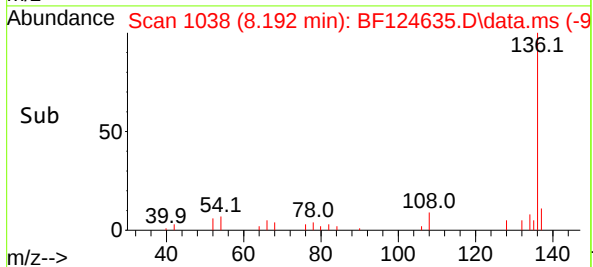
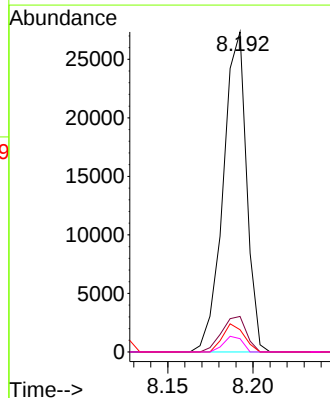
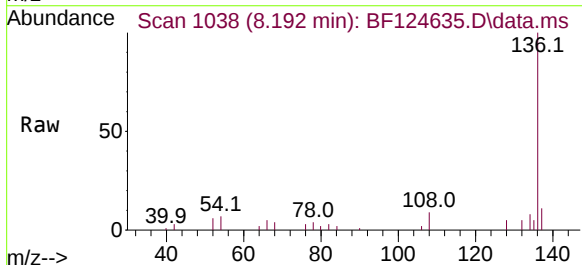
Ion Ratio Lower Upper

136 100

137 11.1 9.8 14.6

54 6.9 6.4 9.6

68 4.1 3.3 4.9

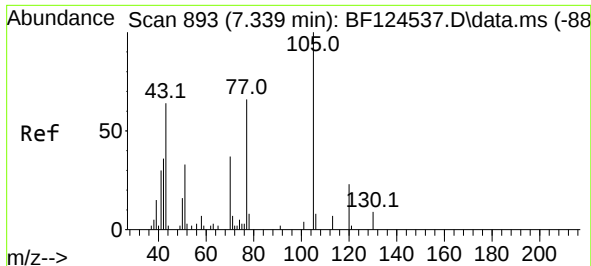


Instrument :

BNA_F

ClientSampleId :

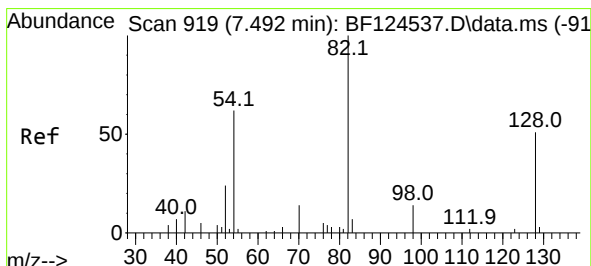
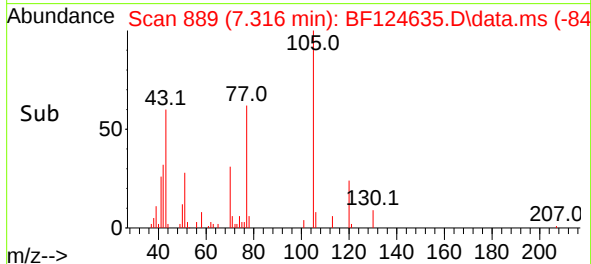
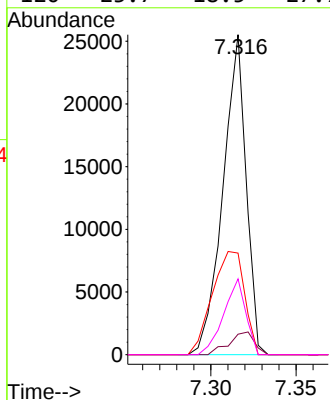
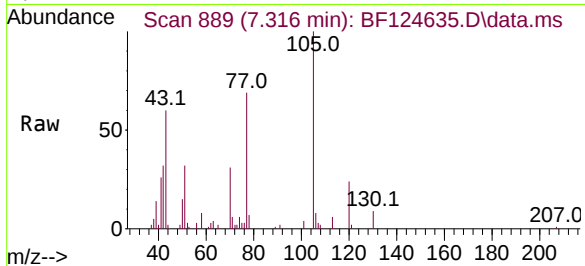
SSTDCCC040EC



#22
Acetophenone
Concen: 40.63 ng
RT: 7.316 min Scan# 889
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

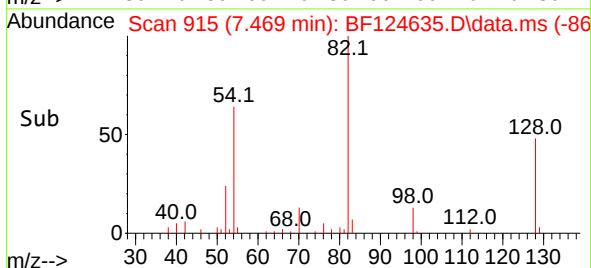
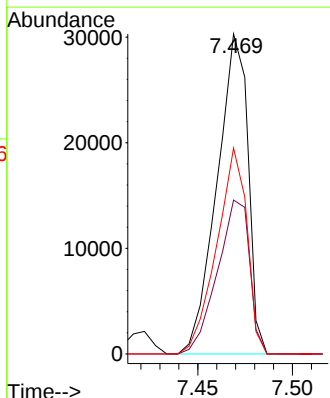
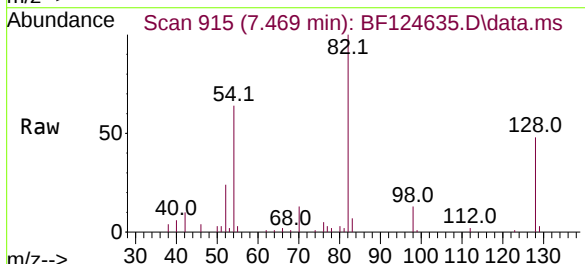
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

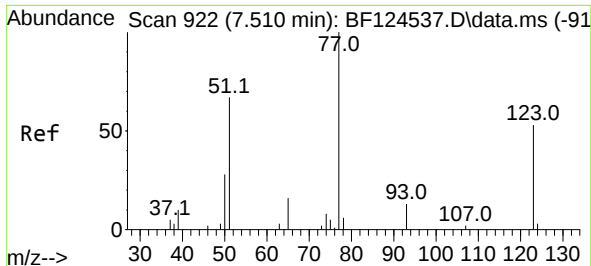
Tgt Ion:	105	Resp:	24104
Ion Ratio	Lower	Upper	
105	100		
71	6.4	5.5	8.3
51	31.7	26.0	39.0
120	23.7	18.5	27.7



#23
Nitrobenzene-d5
Concen: 83.30 ng
RT: 7.469 min Scan# 915
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:	82	Resp:	34490
Ion Ratio	Lower	Upper	
82	100		
128	48.1	40.6	60.8
54	64.3	49.6	74.4

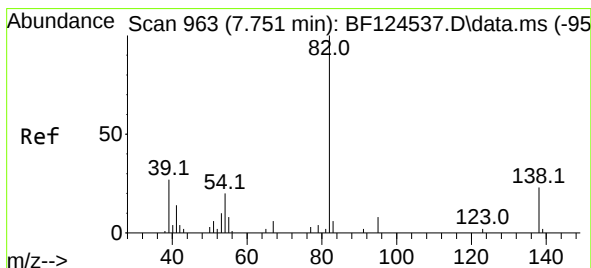
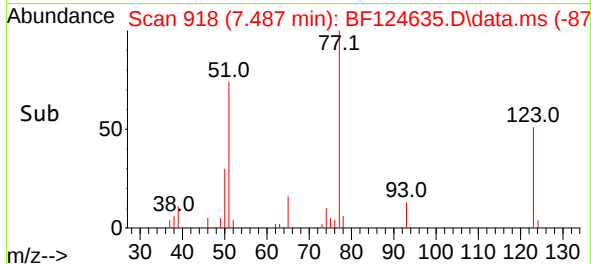
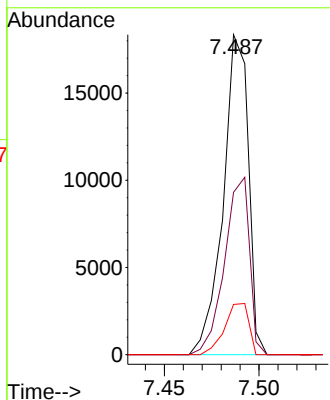
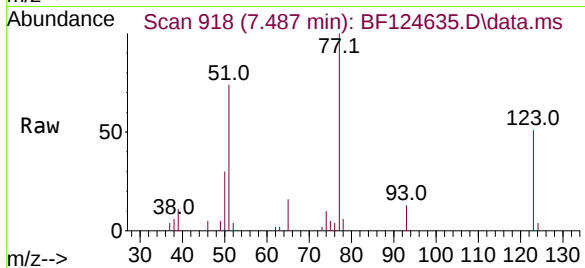




#24
Nitrobenzene
Concen: 41.23 ng
RT: 7.487 min Scan# 918
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

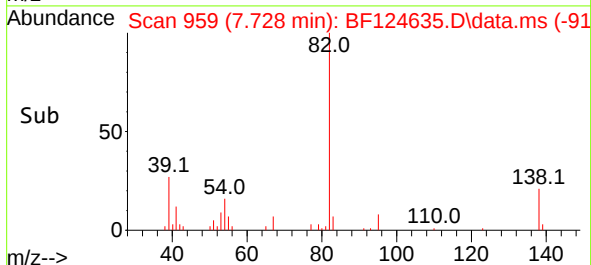
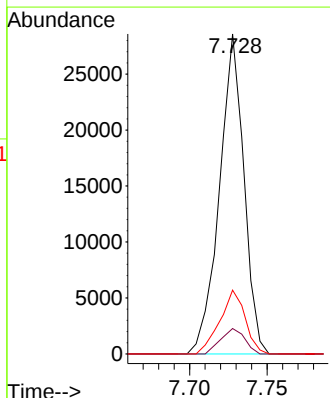
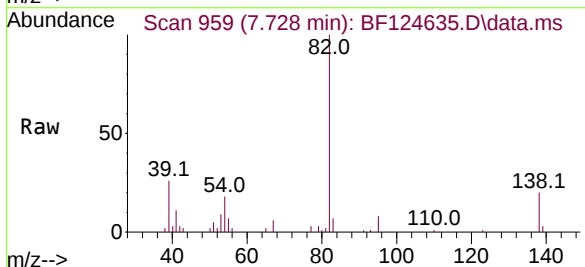
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

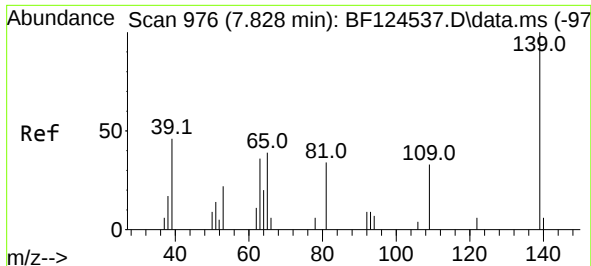
Tgt Ion: 77 Resp: 16929
Ion Ratio Lower Upper
77 100
123 50.8 42.3 63.5
65 15.7 12.4 18.6



#25
Isophorone
Concen: 41.24 ng
RT: 7.728 min Scan# 959
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion: 82 Resp: 31344
Ion Ratio Lower Upper
82 100
95 8.0 6.5 9.7
138 19.9 18.4 27.6

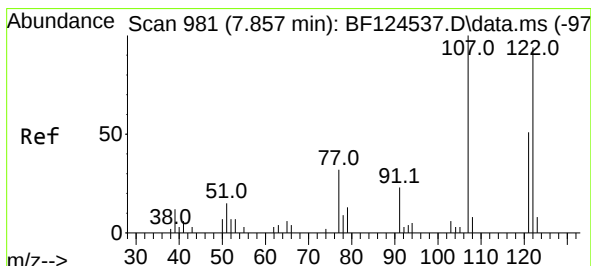
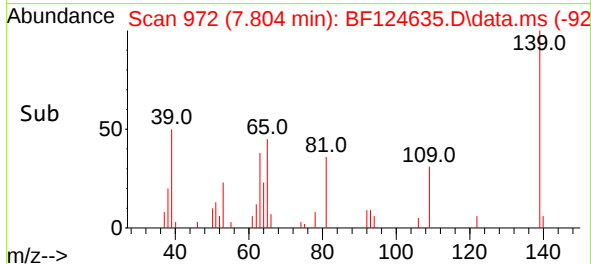
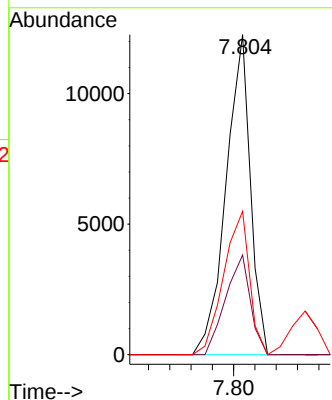
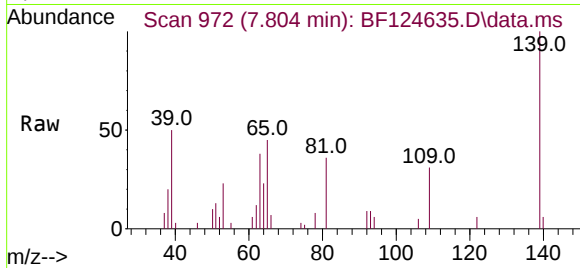




#26
2-Nitrophenol
Concen: 43.95 ng
RT: 7.804 min Scan# 972
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

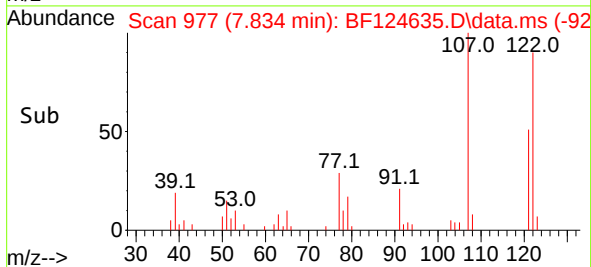
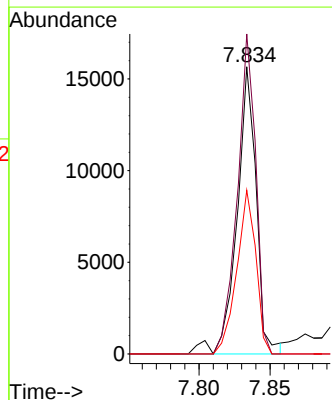
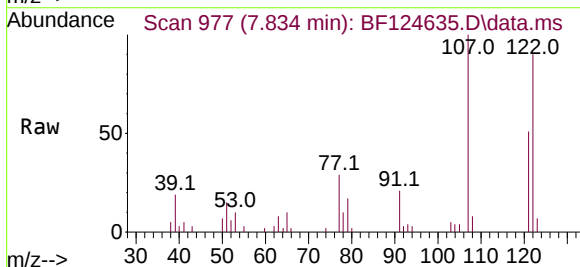
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

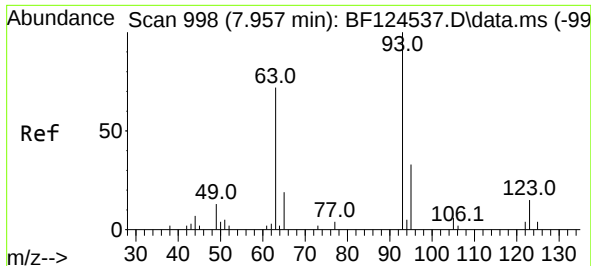
Tgt Ion:139 Resp: 9734
Ion Ratio Lower Upper
139 100
109 31.2 26.0 39.0
65 44.8 31.0 46.4



#27
2,4-Dimethylphenol
Concen: 40.48 ng
RT: 7.834 min Scan# 977
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:122 Resp: 14855
Ion Ratio Lower Upper
122 100
107 111.4 85.0 127.6
121 57.0 43.3 64.9



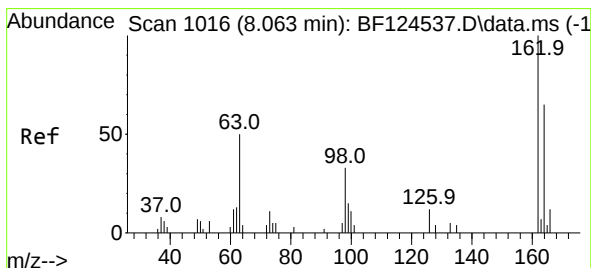
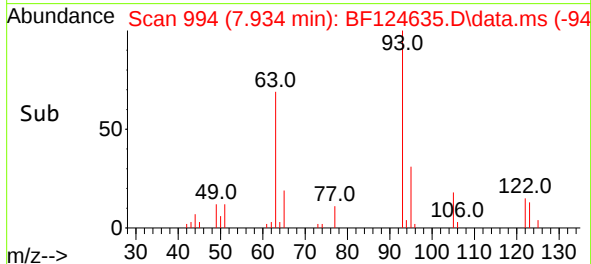
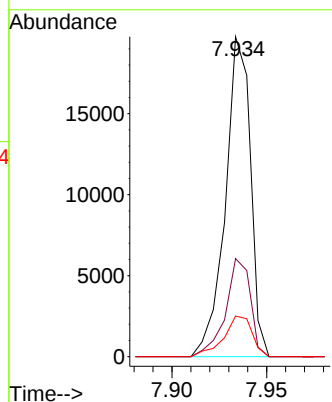
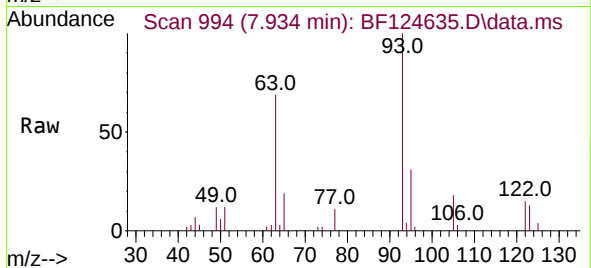


#28

bis(2-Chloroethoxy)methane
Concen: 40.96 ng
RT: 7.934 min Scan# 994
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

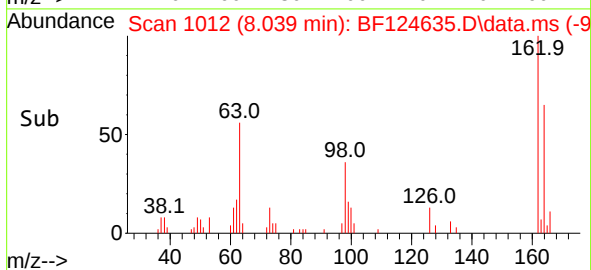
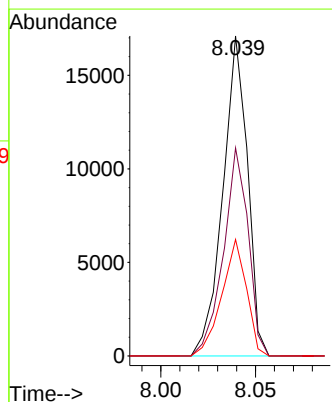
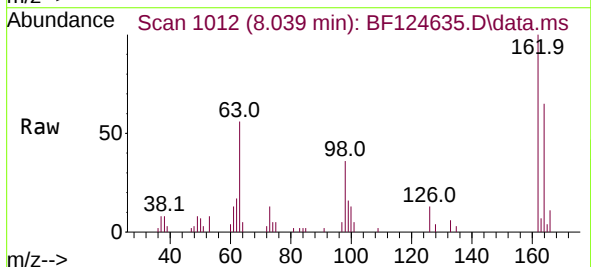
Tgt Ion: 93 Resp: 18160
Ion Ratio Lower Upper
93 100
95 30.6 26.1 39.1
123 12.7 11.7 17.5

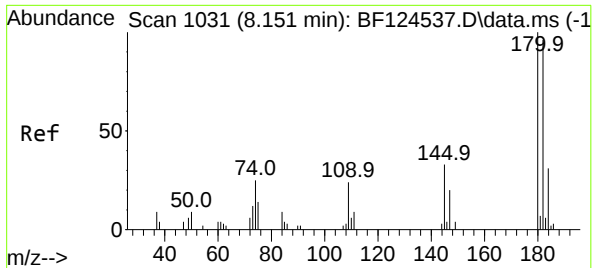


#29

2,4-Dichlorophenol
Concen: 40.81 ng
RT: 8.039 min Scan# 1012
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion: 162 Resp: 15448
Ion Ratio Lower Upper
162 100
164 65.0 44.5 84.5
98 36.4 13.0 53.0

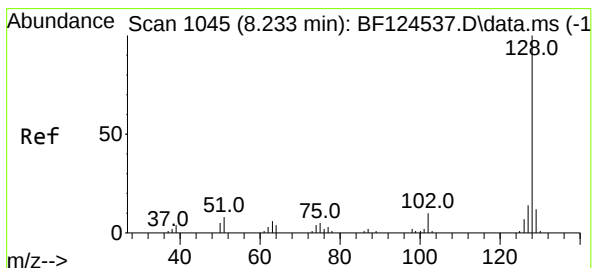
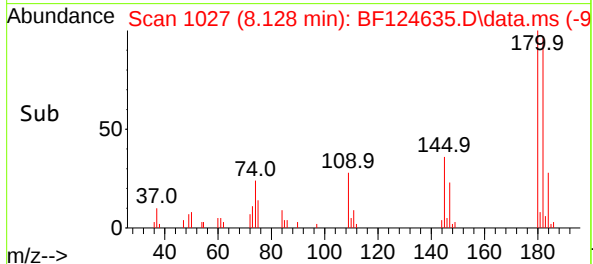
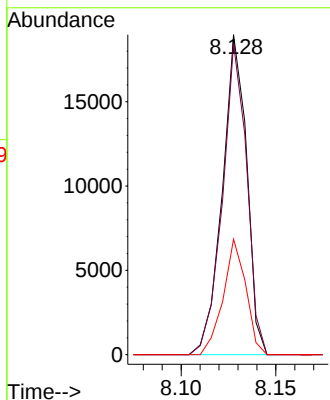
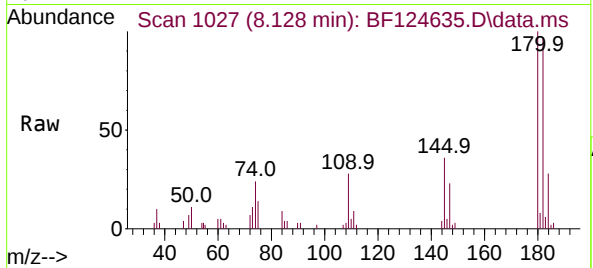




#30
1,2,4-Trichlorobenzene
Concen: 40.42 ng
RT: 8.128 min Scan# 1027
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

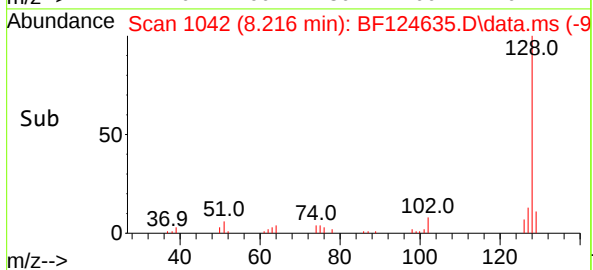
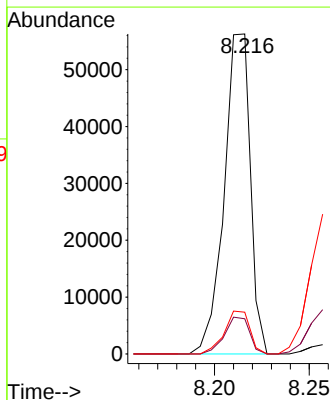
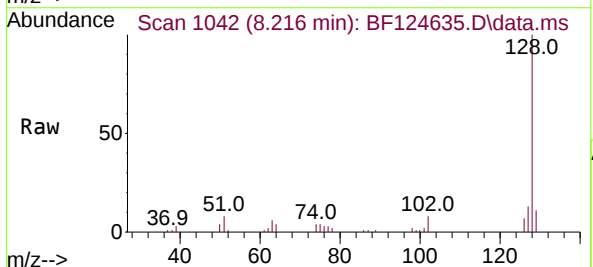
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

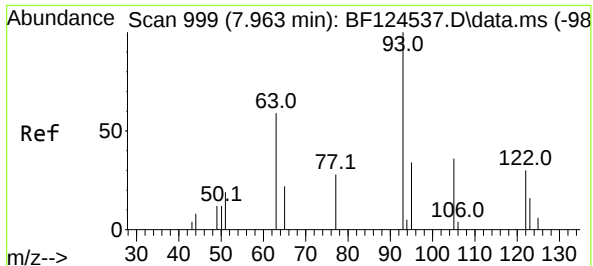
Tgt Ion:180 Resp: 16933
Ion Ratio Lower Upper
180 100
182 97.2 76.8 115.2
145 36.1 26.7 40.1



#31
Naphthalene
Concen: 39.94 ng
RT: 8.216 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:128 Resp: 53994
Ion Ratio Lower Upper
128 100
129 11.0 9.4 14.0
127 13.0 10.9 16.3





#32

Benzoic acid

Concen: 40.72 ng

RT: 7.951 min Scan# 997

Delta R.T. -0.029 min

Lab File: BF124635.D

Acq: 20 Jul 2021 19:14

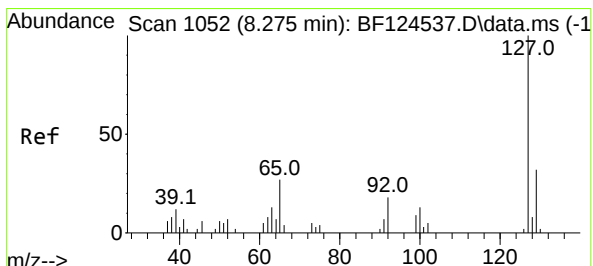
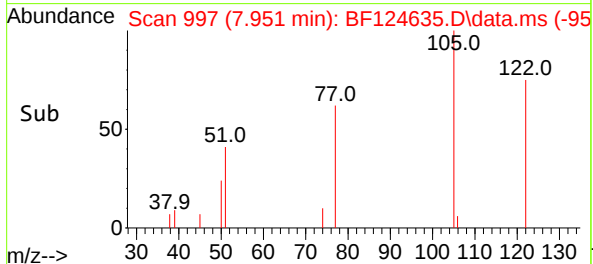
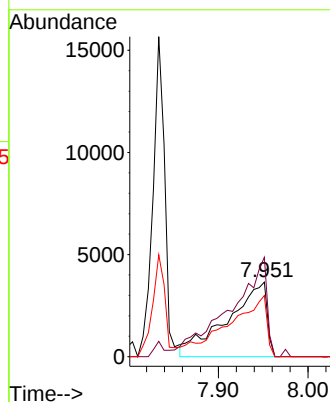
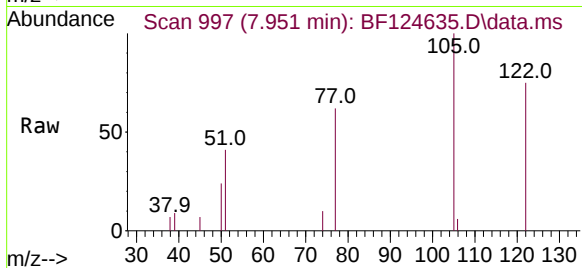
Tgt Ion:122 Resp: 11099

Ion Ratio Lower Upper

122 100

105 133.2 97.6 137.6

77 82.1 59.6 99.6



#33

4-Chloroaniline

Concen: 39.01 ng

RT: 8.257 min Scan# 1049

Delta R.T. -0.012 min

Lab File: BF124635.D

Acq: 20 Jul 2021 19:14

Tgt Ion:127 Resp: 19930

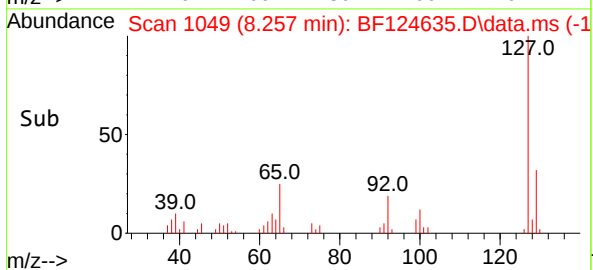
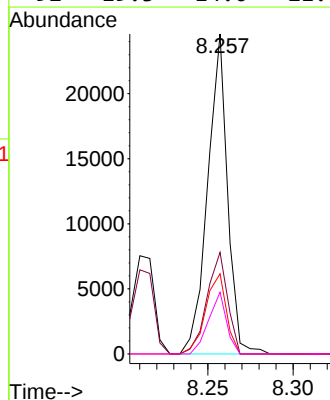
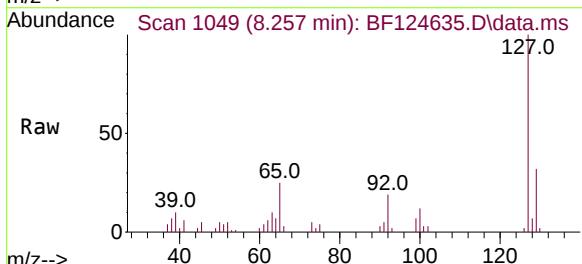
Ion Ratio Lower Upper

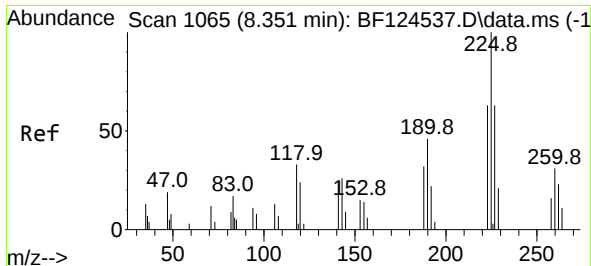
127 100

129 31.7 25.7 38.5

65 25.0 21.2 31.8

92 19.3 14.0 21.0

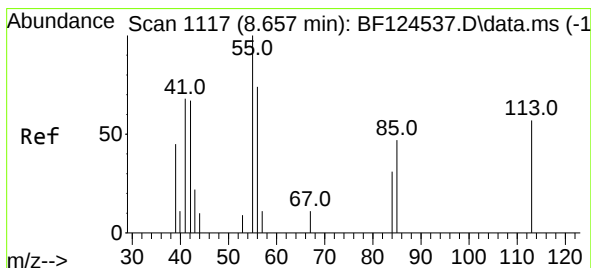
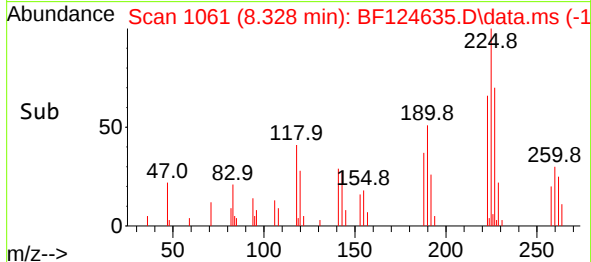
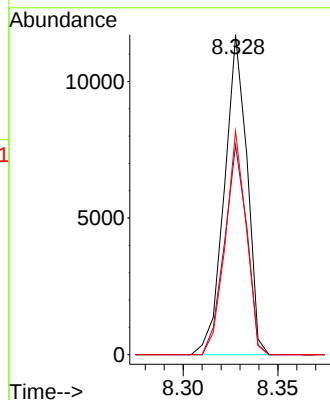
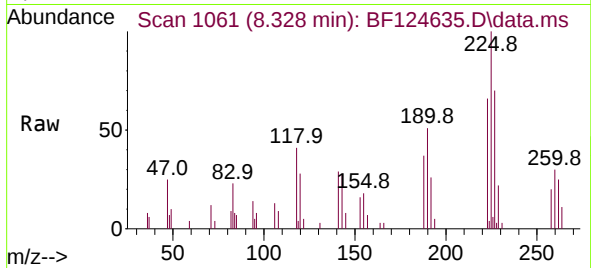




#34
Hexachlorobutadiene
Concen: 41.01 ng
RT: 8.328 min Scan# 1061
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

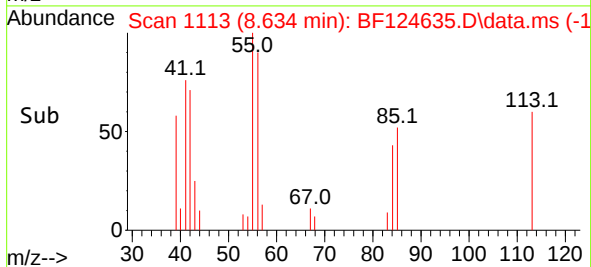
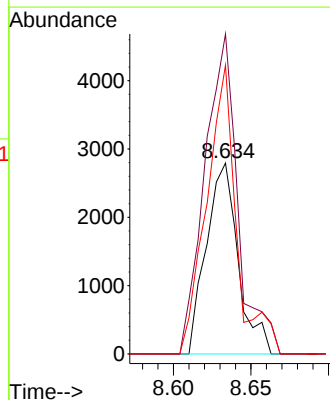
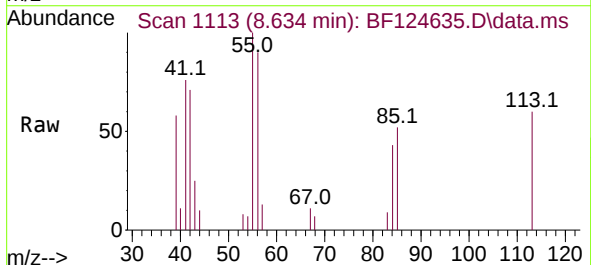
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

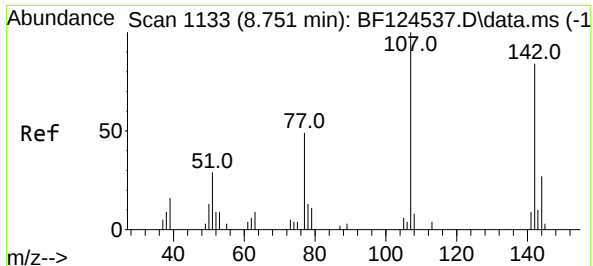
Tgt Ion:225 Resp: 9696
Ion Ratio Lower Upper
225 100
223 65.5 50.6 76.0
227 69.8 50.6 75.8



#35
Caprolactam
Concen: 41.60 ng
RT: 8.634 min Scan# 1113
Delta R.T. -0.023 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:113 Resp: 3983
Ion Ratio Lower Upper
113 100
55 167.7 154.1 194.1
56 151.4 108.7 148.7#

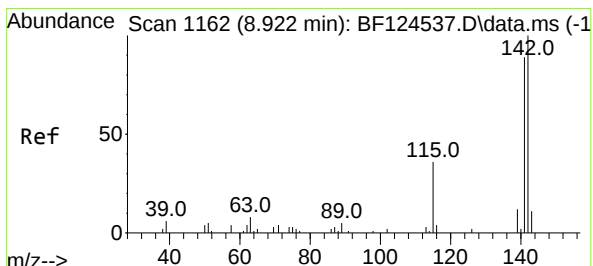
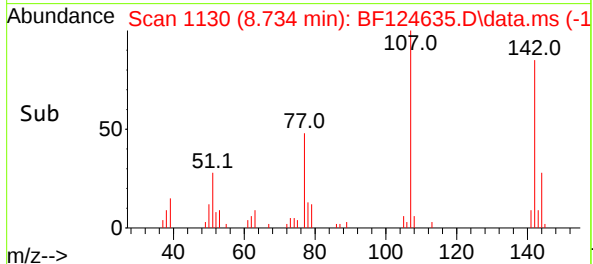
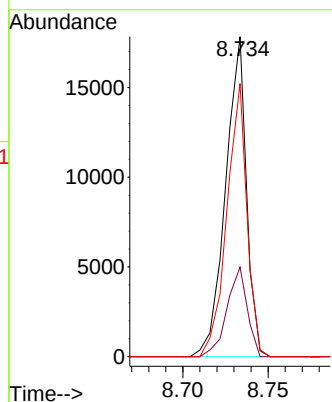
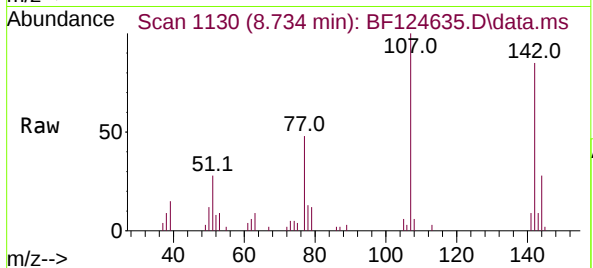




#36
4-Chloro-3-methylphenol
Concen: 40.45 ng
RT: 8.734 min Scan# 1130
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

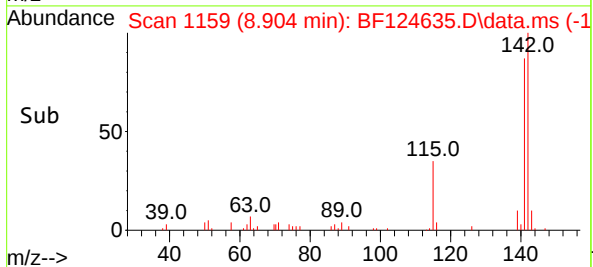
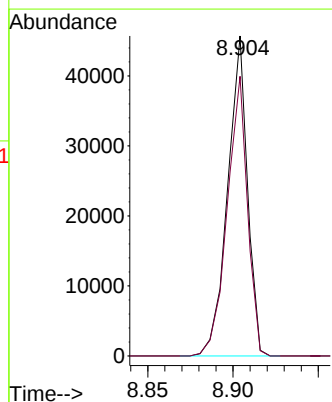
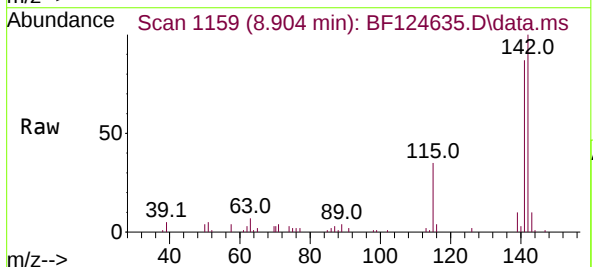
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

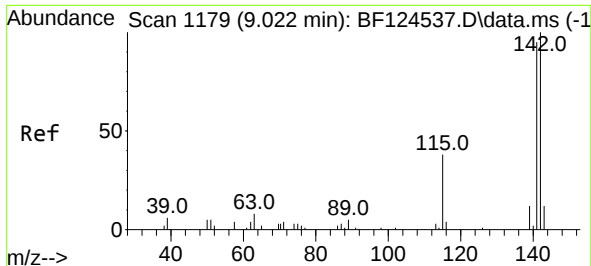
Tgt Ion:	107	Resp:	15143
Ion Ratio	Lower	Upper	
107	100		
144	28.0	21.9	32.9
142	85.4	67.1	100.7



#37
2-Methylnaphthalene
Concen: 40.51 ng
RT: 8.904 min Scan# 1159
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:	142	Resp:	36953
Ion Ratio	Lower	Upper	
142	100		
141	87.4	71.2	106.8

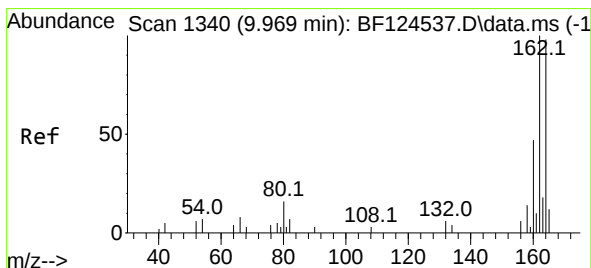
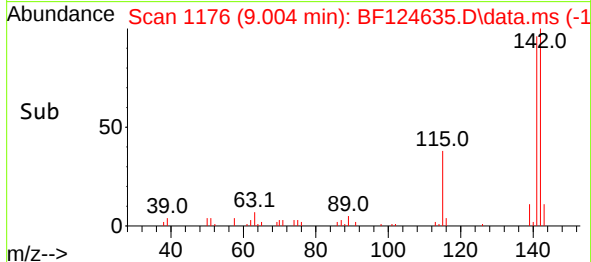
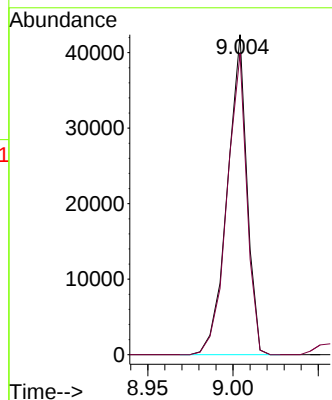
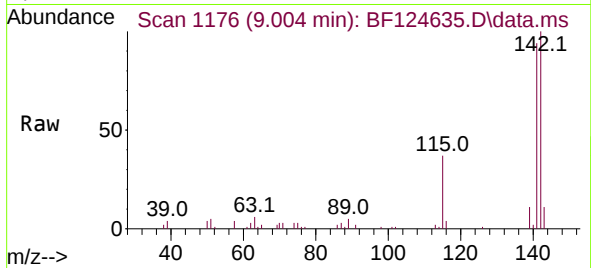




#38
1-Methylnaphthalene
Concen: 39.57 ng
RT: 9.004 min Scan# 1176
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

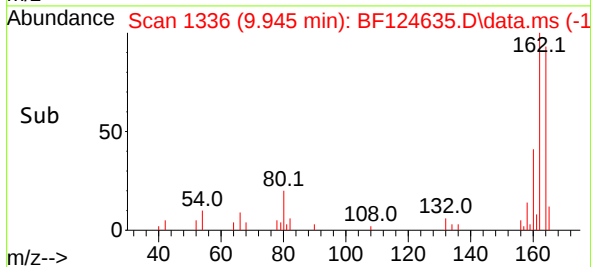
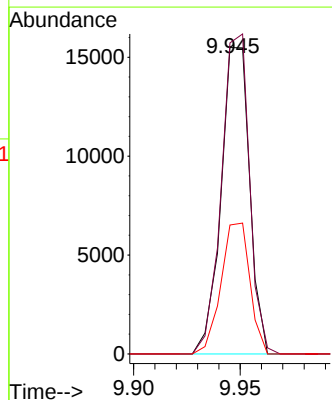
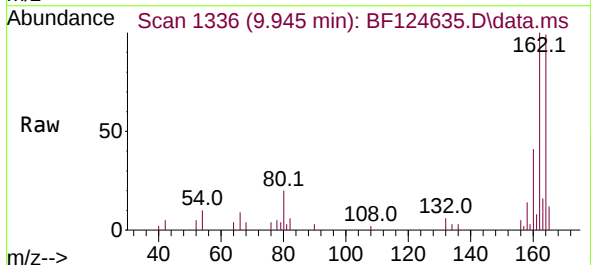
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

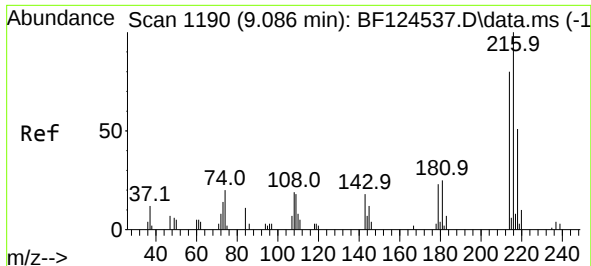
Tgt Ion:142 Resp: 33901
Ion Ratio Lower Upper
142 100
141 94.1 76.0 114.0



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.945 min Scan# 1336
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:164 Resp: 14439
Ion Ratio Lower Upper
164 100
162 101.5 81.3 121.9
160 42.1 38.0 57.0

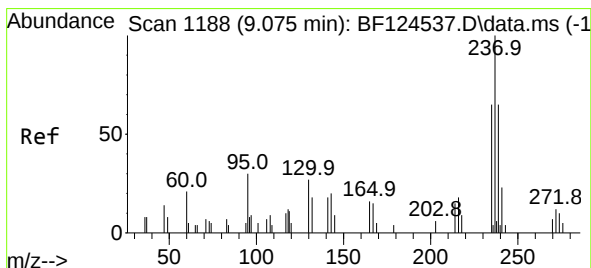
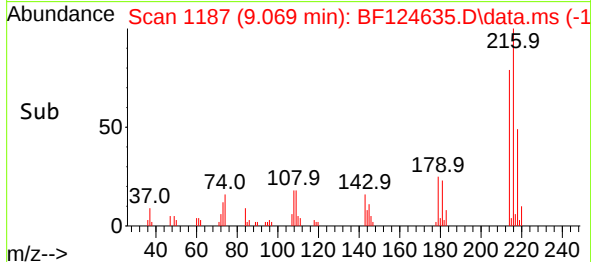
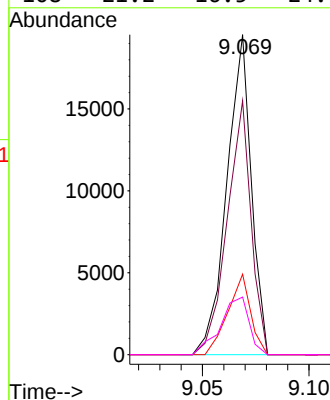
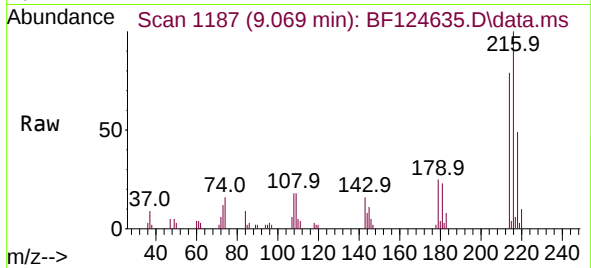




#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.42 ng
RT: 9.069 min Scan# 1187
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

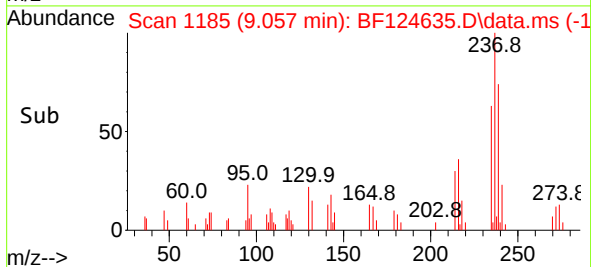
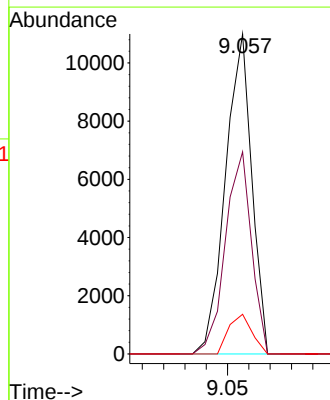
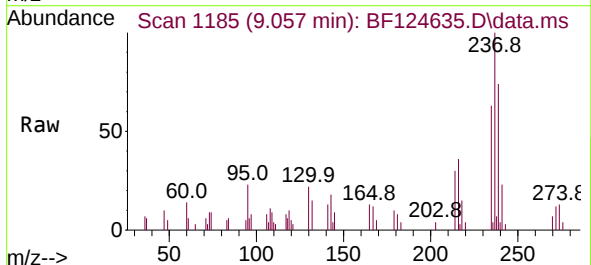
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

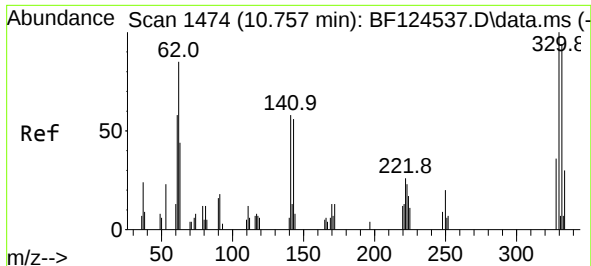
Tgt Ion:	216	Resp:	15565
Ion Ratio	Lower	Upper	
216	100		
214	77.5	64.9	97.3
179	23.3	17.4	26.2
108	21.2	16.5	24.7



#41
Hexachlorocyclopentadiene
Concen: 39.17 ng
RT: 9.057 min Scan# 1185
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:	237	Resp:	9422
Ion Ratio	Lower	Upper	
237	100		
235	63.1	44.7	84.7
272	12.4	0.0	31.6

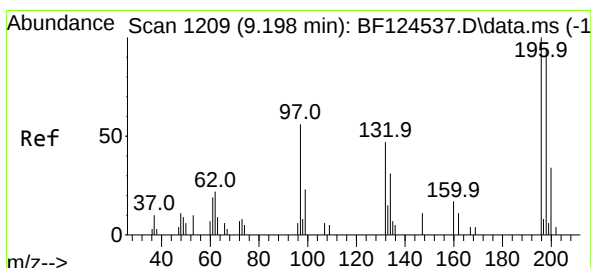
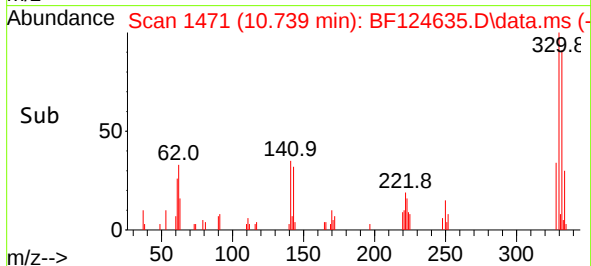
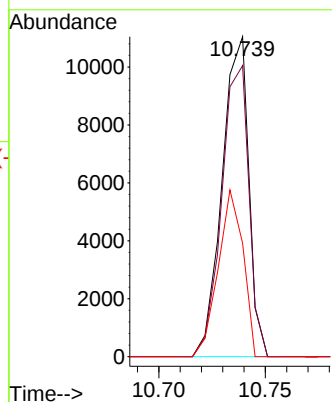
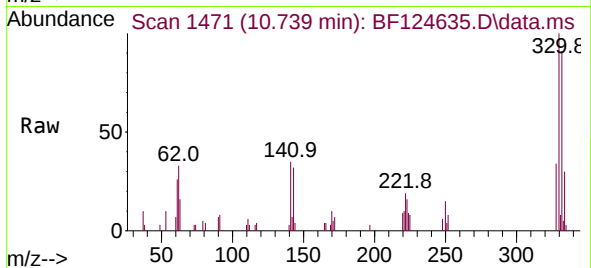




#42
2,4,6-Tribromophenol
Concen: 85.40 ng
RT: 10.739 min Scan# 1471
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

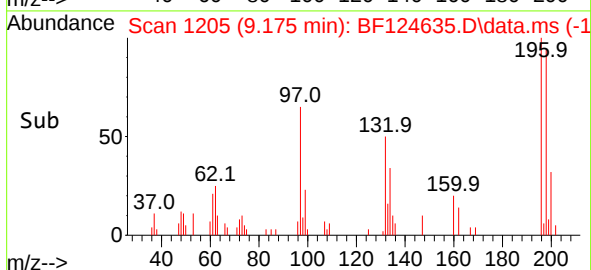
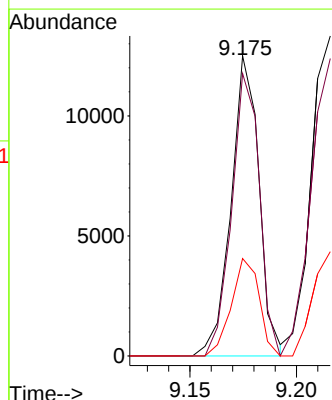
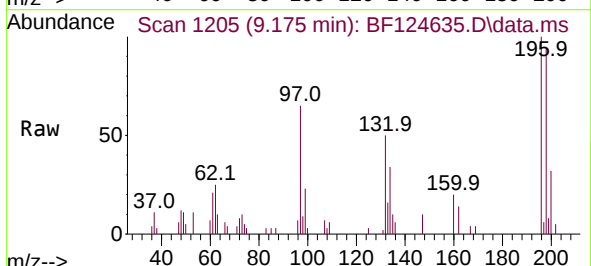
Instrument :
BNA_F
ClientSampleId :
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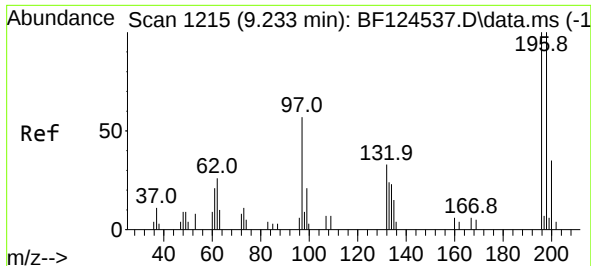
Tgt Ion:330 Resp: 9596
Ion Ratio Lower Upper
330 100
332 92.9 76.2 114.4
141 48.6 44.6 66.8



#43
2,4,6-Trichlorophenol
Concen: 41.02 ng
RT: 9.175 min Scan# 1205
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:196 Resp: 11405
Ion Ratio Lower Upper
196 100
198 94.1 74.9 112.3
200 32.5 27.0 40.4

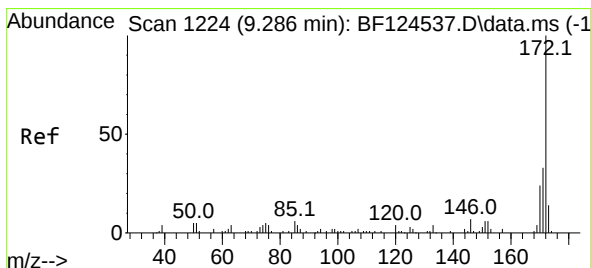
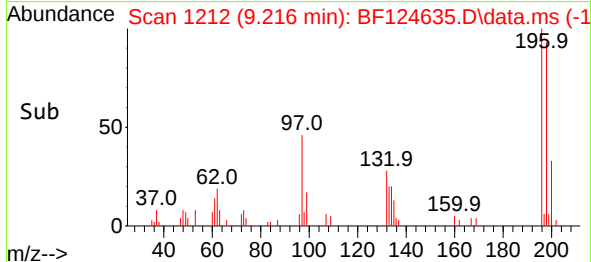
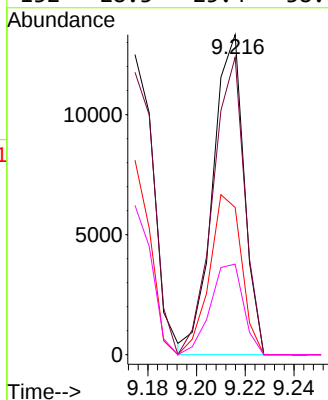
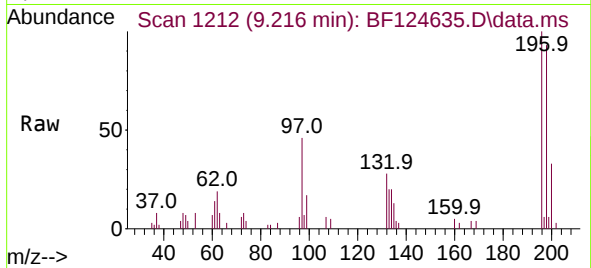




#44
2,4,5-Trichlorophenol
Concen: 41.17 ng
RT: 9.216 min Scan# 1212
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

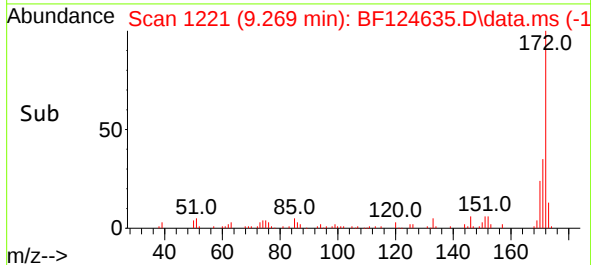
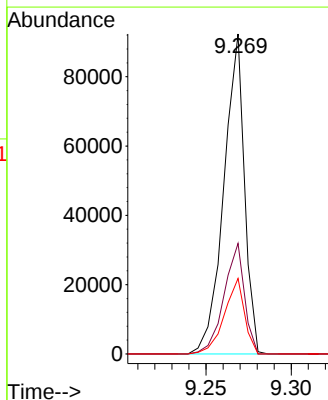
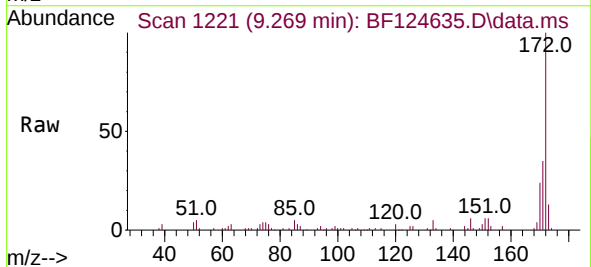
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

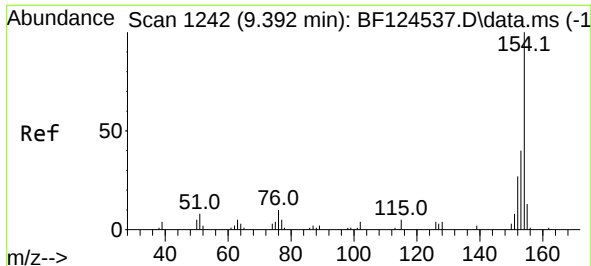
Tgt Ion:196	Resp:	11804
Ion Ratio	Lower	Upper
196	100	
198	93.0	80.2 120.2
97	46.0	44.0 66.0
132	28.3	25.4 38.0



#45
2-Fluorobiphenyl
Concen: 78.52 ng
RT: 9.269 min Scan# 1221
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:172	Resp:	77746
Ion Ratio	Lower	Upper
172	100	
171	34.6	26.5 39.7
170	23.6	18.8 28.2

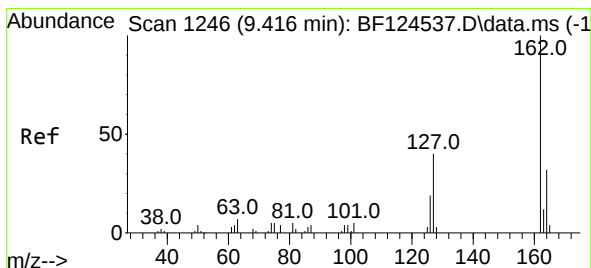
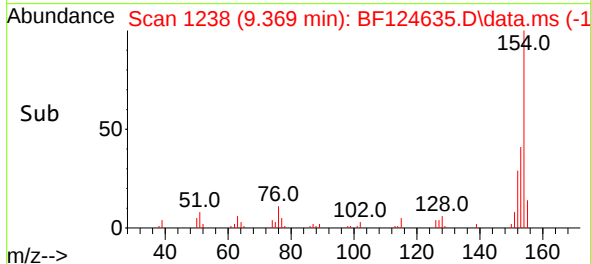
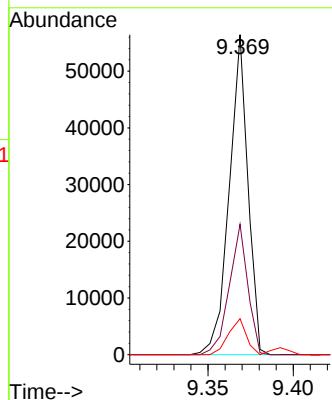
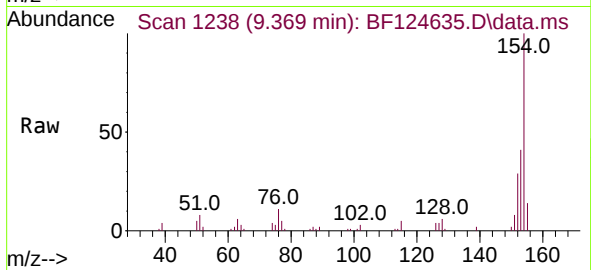




#46
1,1'-Biphenyl
Concen: 39.21 ng
RT: 9.369 min Scan# 1238
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

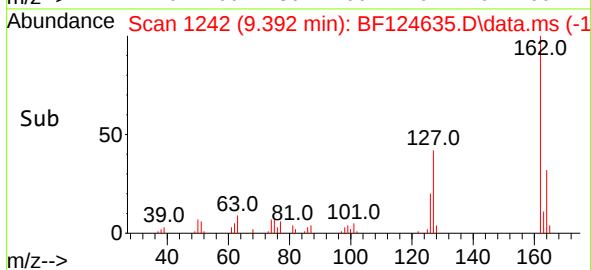
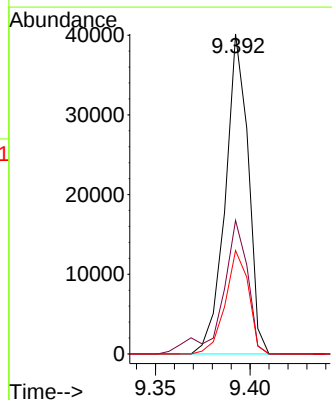
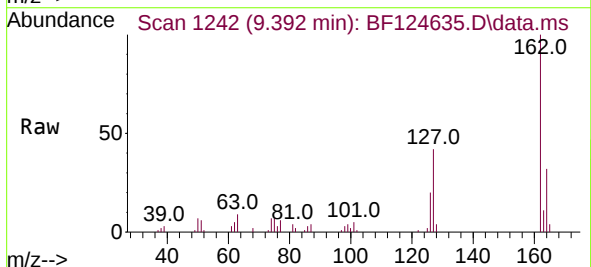
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

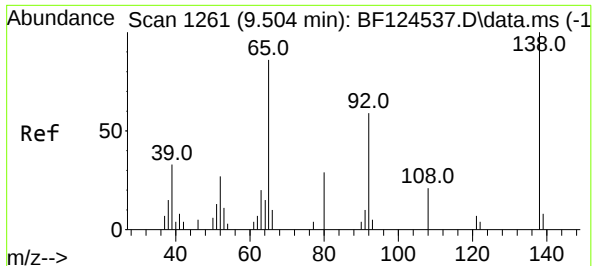
Tgt Ion:154	Resp:	42997
Ion Ratio	Lower	Upper
154	100	
153	40.8	20.0 60.0
76	11.3	0.0 30.3



#47
2-Chloronaphthalene
Concen: 39.27 ng
RT: 9.392 min Scan# 1242
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:162	Resp:	33768
Ion Ratio	Lower	Upper
162	100	
127	41.8	33.0 49.4
164	32.3	25.8 38.8

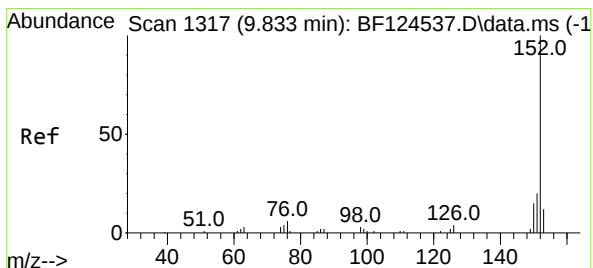
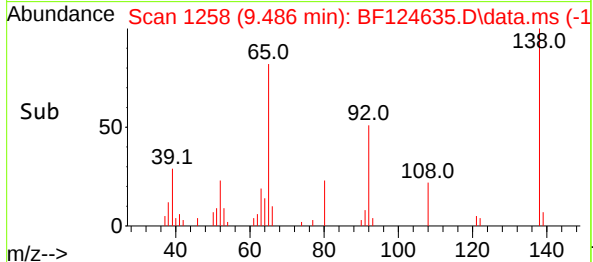
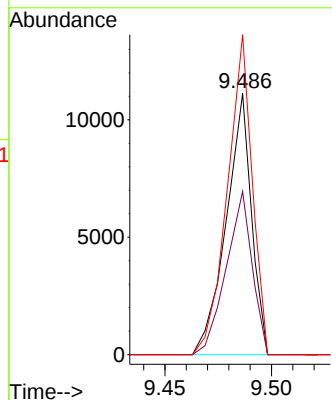
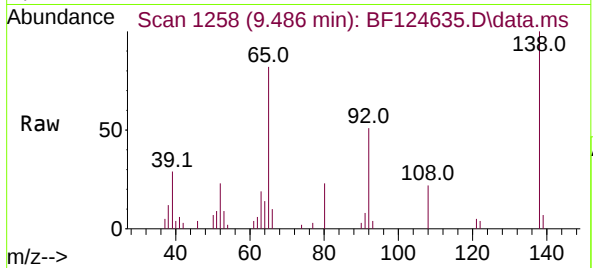




#48
2-Nitroaniline
Concen: 44.47 ng
RT: 9.486 min Scan# 1258
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

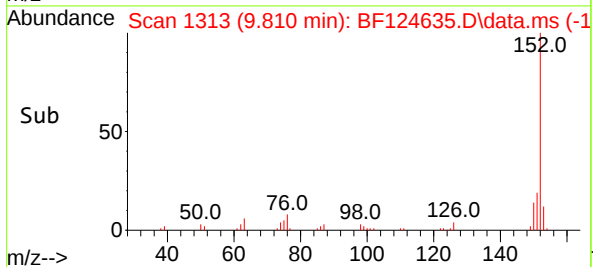
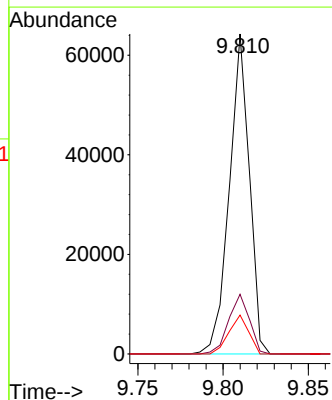
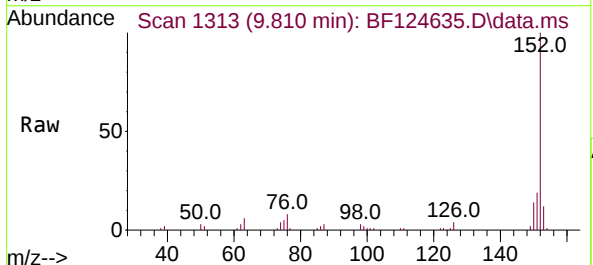
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

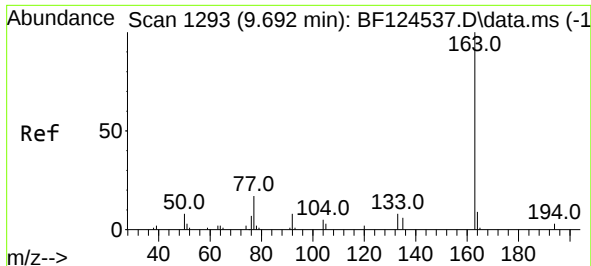
Tgt Ion: 65 Resp: 9194
Ion Ratio Lower Upper
65 100
92 62.5 55.5 83.3
138 122.5 93.5 140.3



#49
Acenaphthylene
Concen: 39.10 ng
RT: 9.810 min Scan# 1313
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion: 152 Resp: 52461
Ion Ratio Lower Upper
152 100
151 18.6 15.7 23.5
153 12.1 9.8 14.8

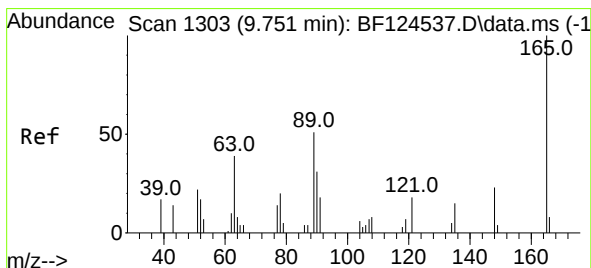
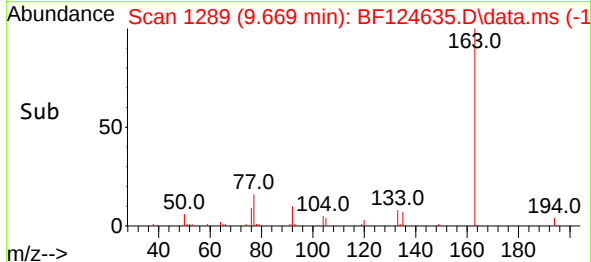
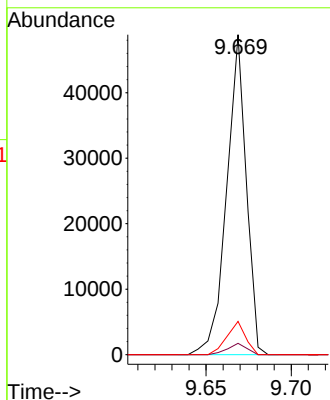
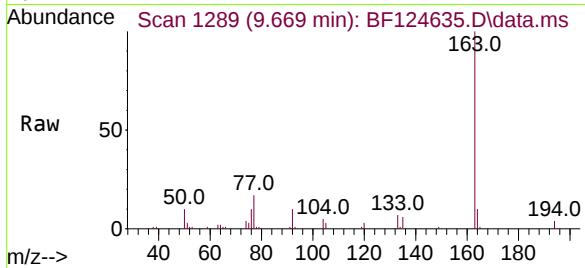




#50
Dimethylphthalate
Concen: 38.85 ng
RT: 9.669 min Scan# 1289
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

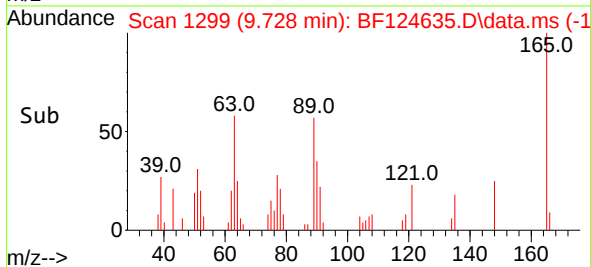
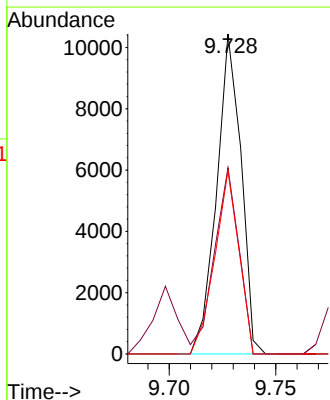
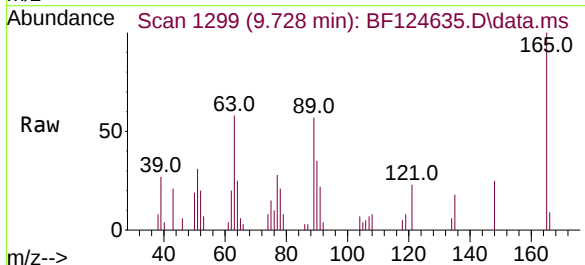
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

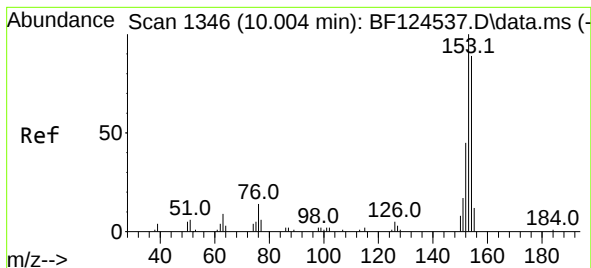
Tgt Ion:163 Resp: 39025
Ion Ratio Lower Upper
163 100
194 3.6 2.6 3.8
164 10.4 7.4 11.0



#51
2,6-Dinitrotoluene
Concen: 41.95 ng
RT: 9.728 min Scan# 1299
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:165 Resp: 8307
Ion Ratio Lower Upper
165 100
63 58.2 42.6 63.8
89 57.3 40.6 60.8

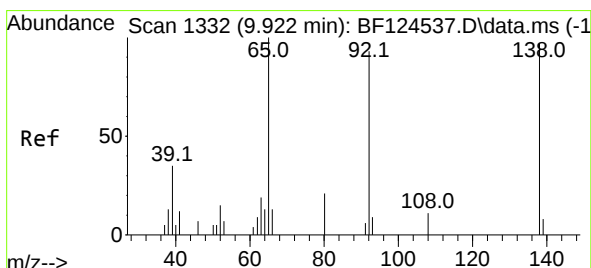
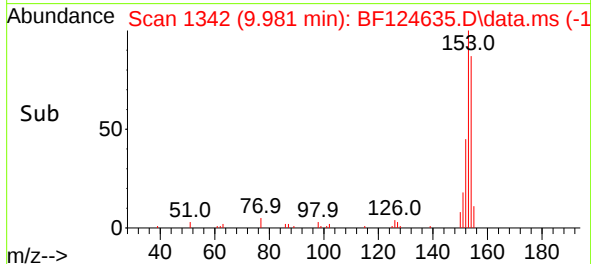
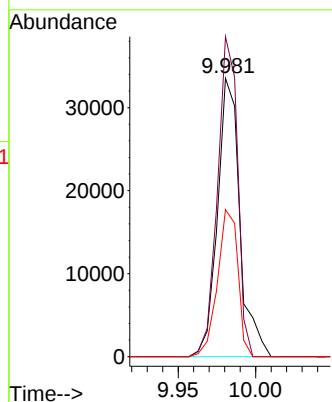
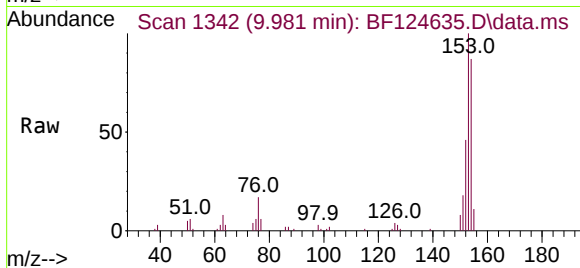




#52
Acenaphthene
Concen: 39.21 ng
RT: 9.981 min Scan# 1342
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

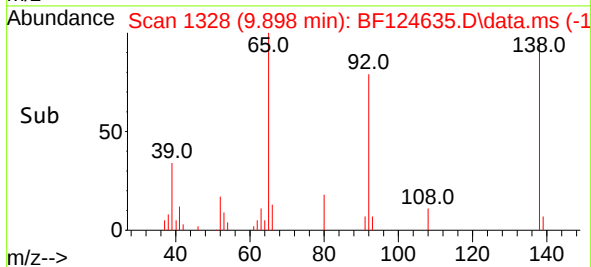
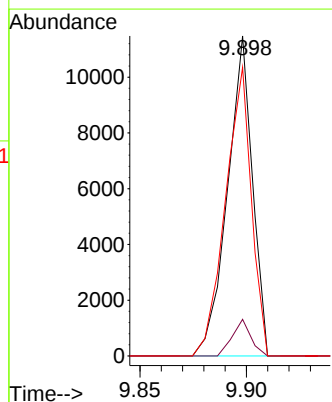
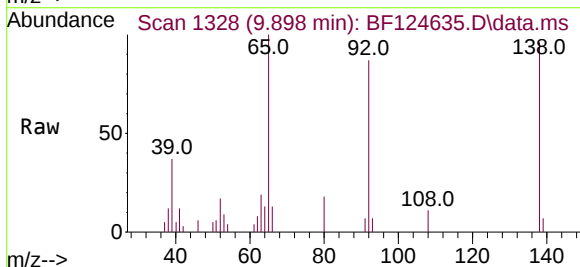
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

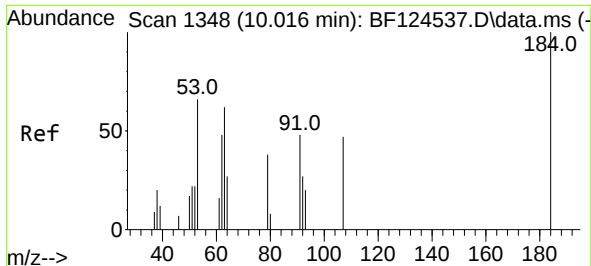
Tgt Ion:154 Resp: 33636
Ion Ratio Lower Upper
154 100
153 114.9 89.4 134.2
152 52.8 40.5 60.7



#53
3-Nitroaniline
Concen: 42.32 ng
RT: 9.898 min Scan# 1328
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

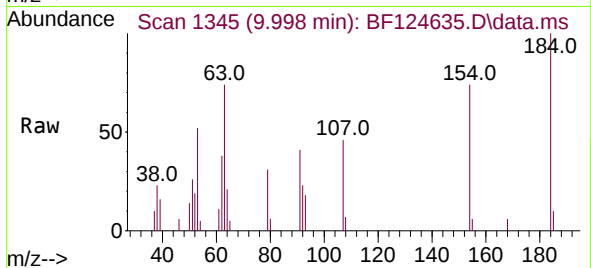
Tgt Ion:138 Resp: 9352
Ion Ratio Lower Upper
138 100
108 11.5 9.3 13.9
92 90.2 76.5 114.7



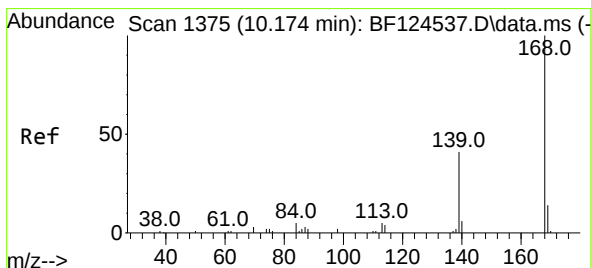
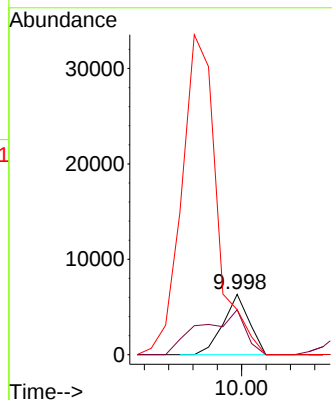
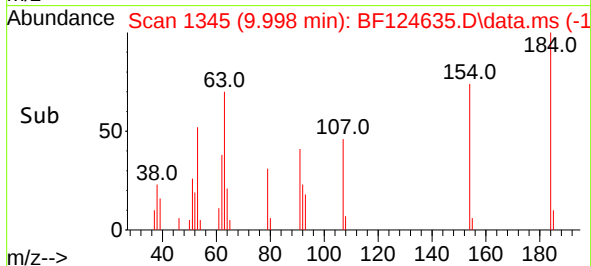


#54
2,4-Dinitrophenol
Concen: 45.28 ng
RT: 9.998 min Scan# 1345
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

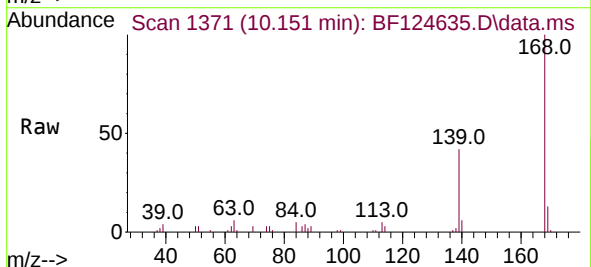
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC



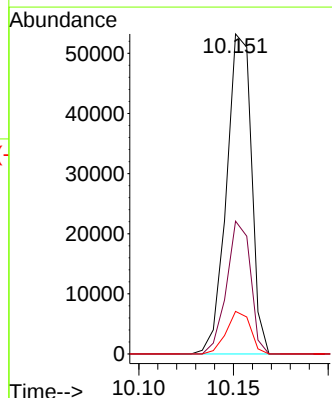
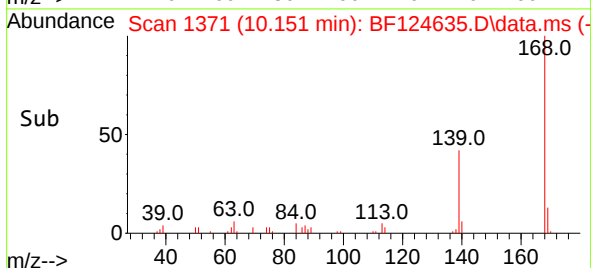
Tgt Ion:184 Resp: 4679
Ion Ratio Lower Upper
184 100
63 74.4 59.3 88.9
154 74.4 68.6 102.8

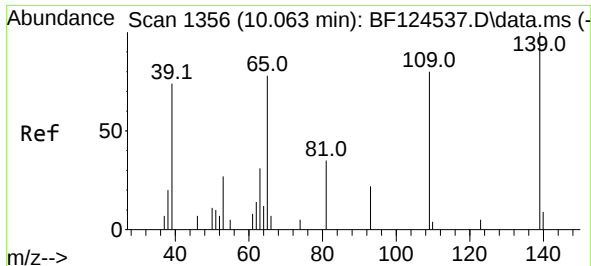


#55
Dibenzofuran
Concen: 38.61 ng
RT: 10.151 min Scan# 1371
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14



Tgt Ion:168 Resp: 48706
Ion Ratio Lower Upper
168 100
139 41.5 32.7 49.1
169 13.3 11.2 16.8

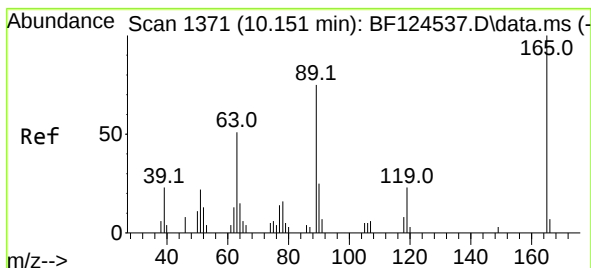
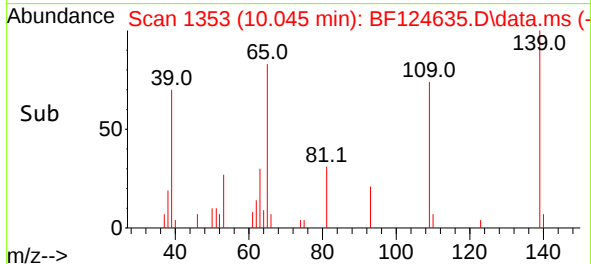
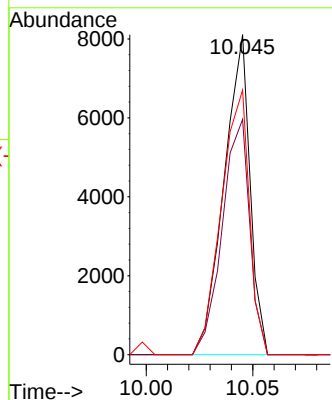
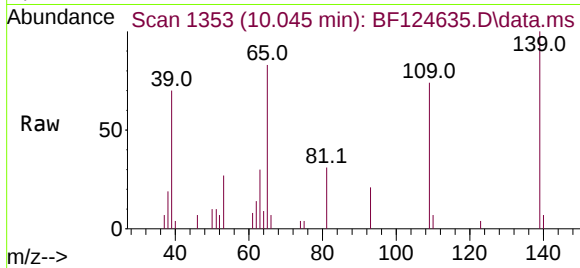




#56
4-Nitrophenol
Concen: 37.43 ng
RT: 10.045 min Scan# 1353
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

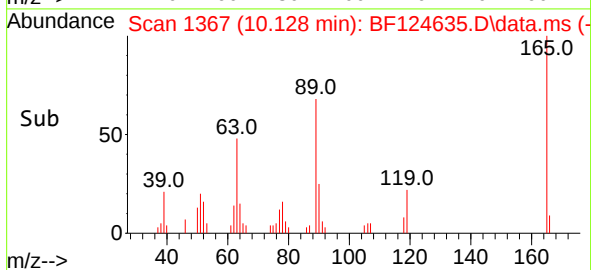
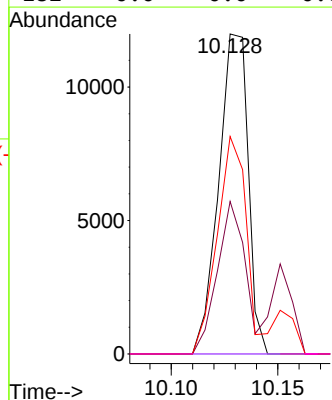
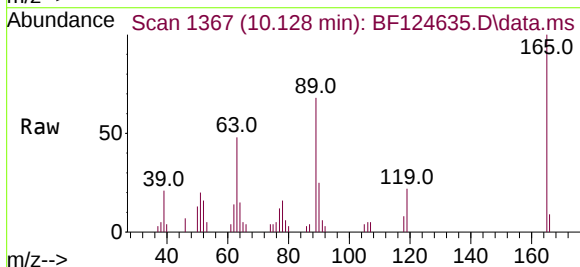
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

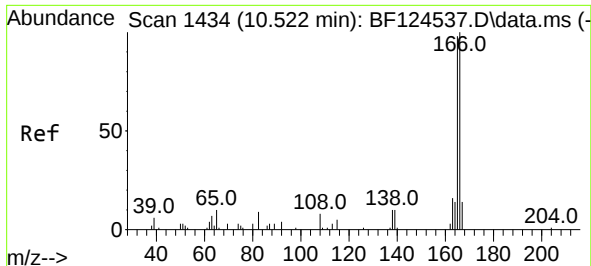
Tgt Ion:139	Resp:	6885
Ion Ratio	Lower	Upper
139	100	
109	73.6	60.4 100.4
65	82.7	58.4 98.4



#57
2,4-Dinitrotoluene
Concen: 42.62 ng
RT: 10.128 min Scan# 1367
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:165	Resp:	11555
Ion Ratio	Lower	Upper
165	100	
63	47.6	40.9 61.3
89	67.9	59.7 89.5
182	0.0	0.0 0.0

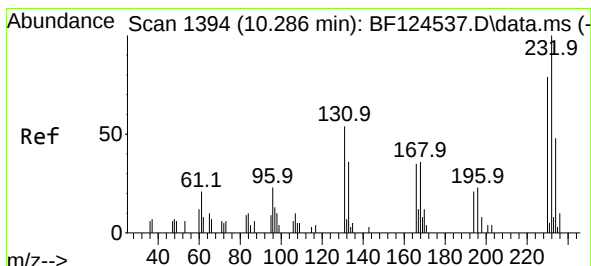
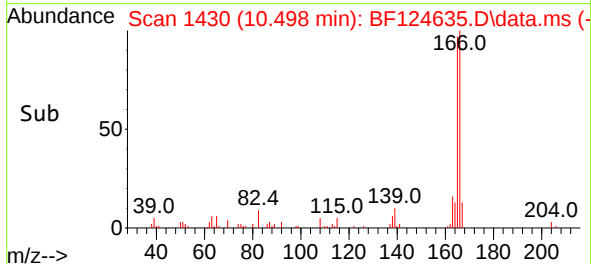
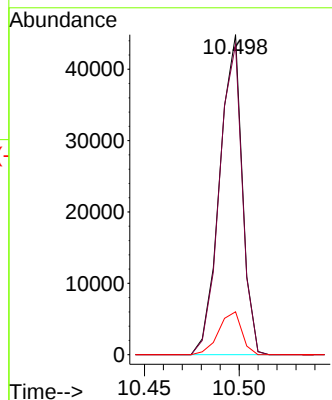
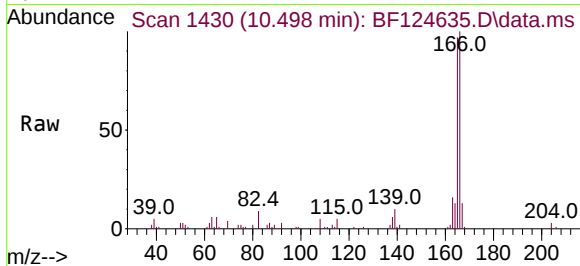




#58
Fluorene
Concen: 38.15 ng
RT: 10.498 min Scan# 1430
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

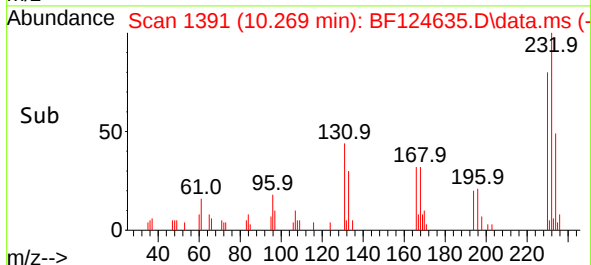
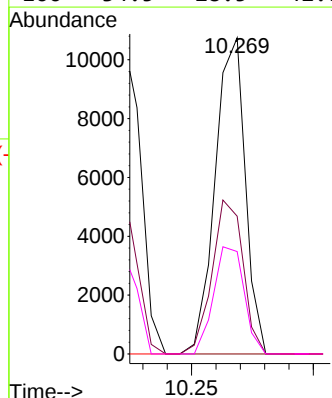
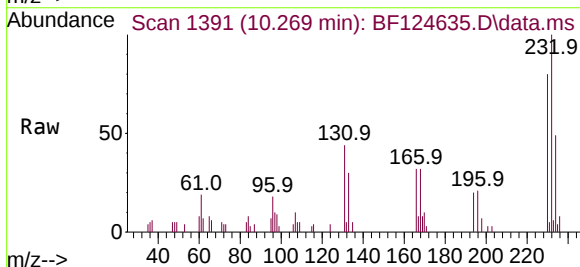
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

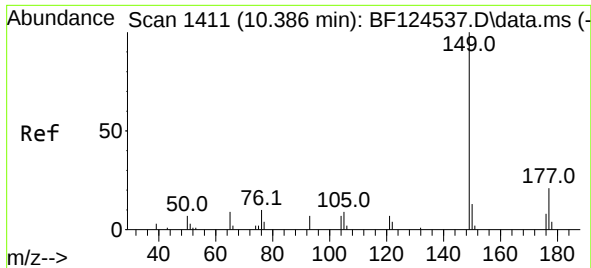
Tgt Ion:166 Resp: 37219
Ion Ratio Lower Upper
166 100
165 96.9 78.1 117.1
167 13.4 11.1 16.7



#59
2,3,4,6-Tetrachlorophenol
Concen: 41.67 ng
RT: 10.269 min Scan# 1391
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:232 Resp: 9228
Ion Ratio Lower Upper
232 100
131 50.1 45.4 68.0
130 0.0 0.0 0.0
166 34.5 28.5 42.7

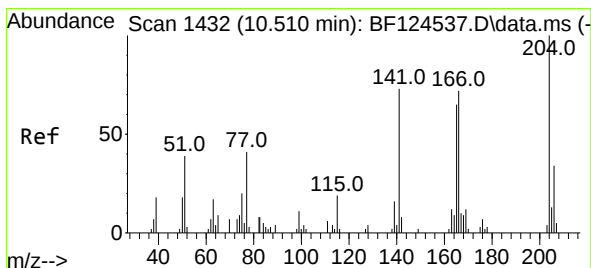
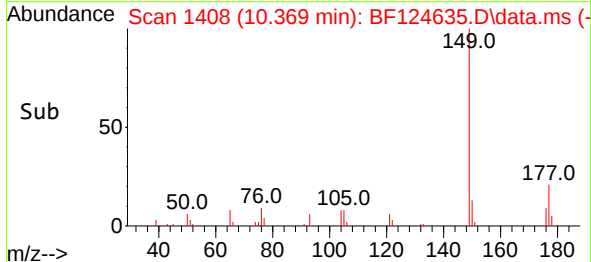
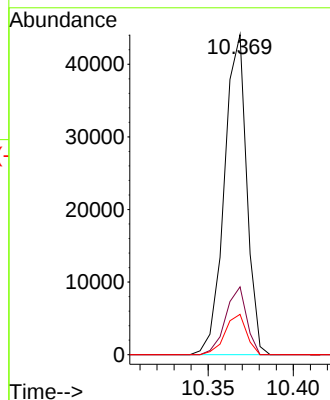
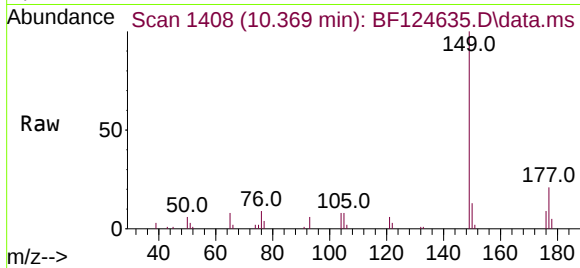




#60
Diethylphthalate
Concen: 38.21 ng
RT: 10.369 min Scan# 1408
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

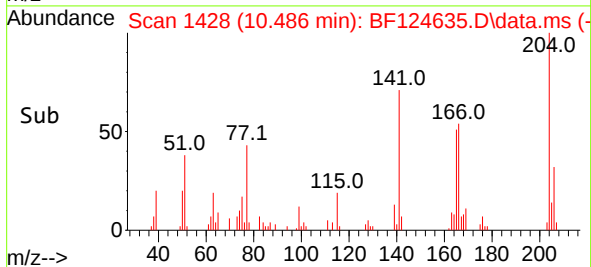
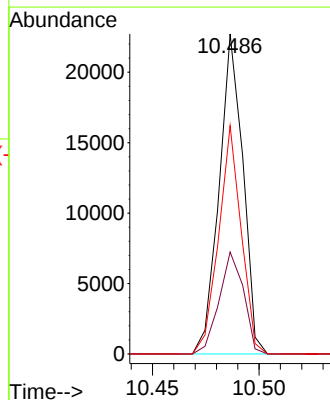
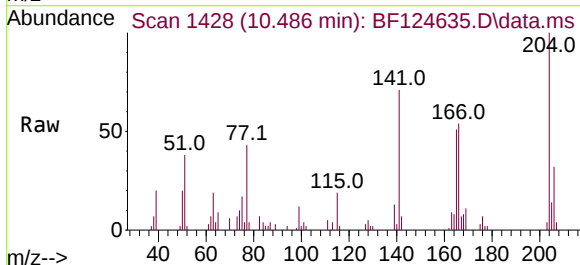
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

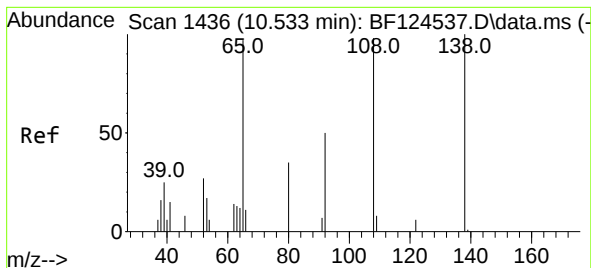
Tgt Ion:149 Resp: 40138
Ion Ratio Lower Upper
149 100
177 21.2 16.5 24.7
150 12.6 10.1 15.1



#61
4-Chlorophenyl-phenylether
Concen: 39.74 ng
RT: 10.486 min Scan# 1428
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:204 Resp: 17599
Ion Ratio Lower Upper
204 100
206 31.9 27.6 41.4
141 71.3 58.6 88.0

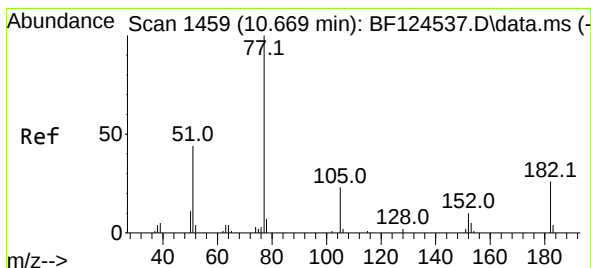
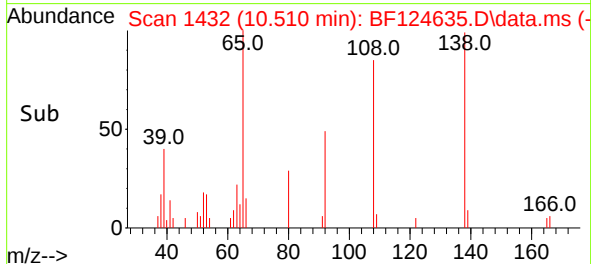
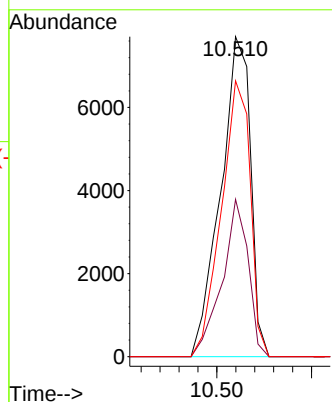
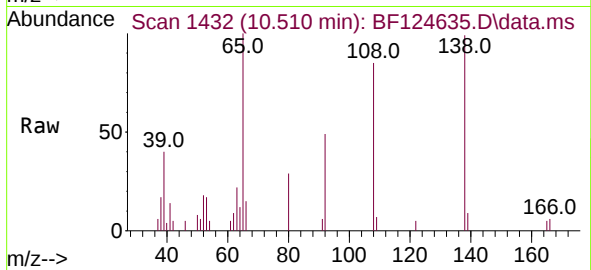




#62
4-Nitroaniline
Concen: 37.86 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.023 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

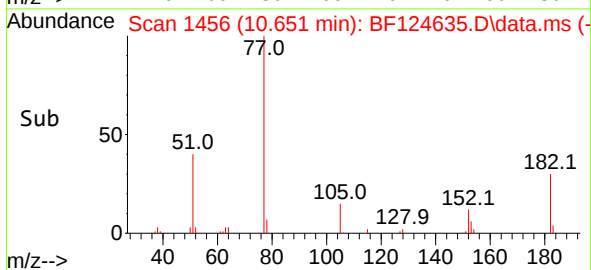
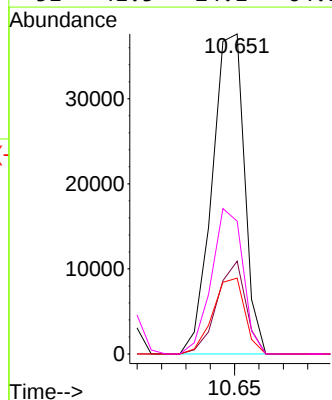
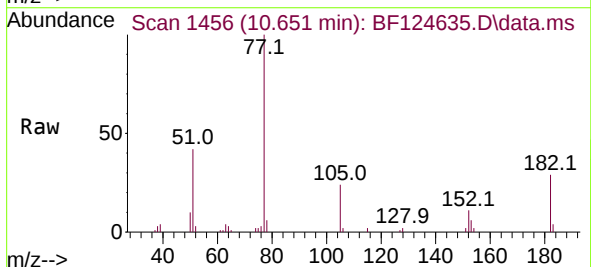
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

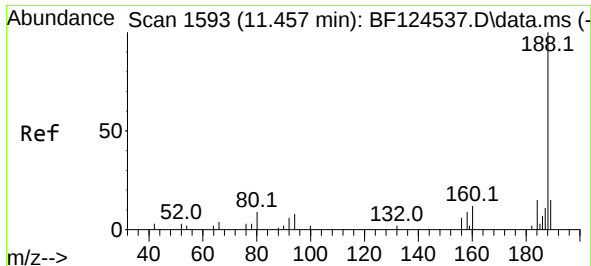
Tgt Ion:138 Resp: 8433
Ion Ratio Lower Upper
138 100
92 49.1 29.6 69.6
108 86.2 78.1 118.1



#63
Azobenzene
Concen: 37.74 ng
RT: 10.651 min Scan# 1456
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion: 77 Resp: 34654
Ion Ratio Lower Upper
77 100
182 29.0 6.3 46.3
105 23.7 2.9 42.9
51 41.5 24.1 64.1

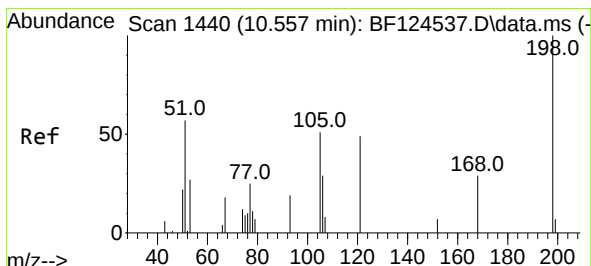
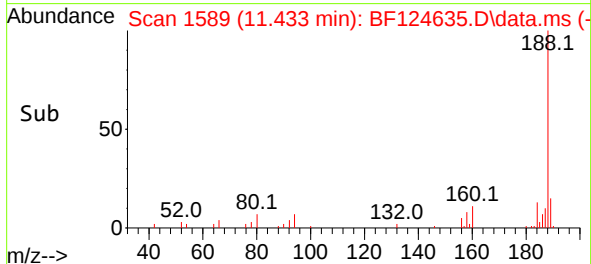
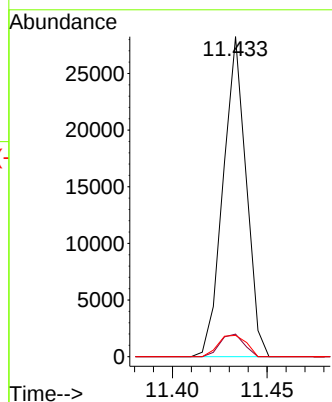
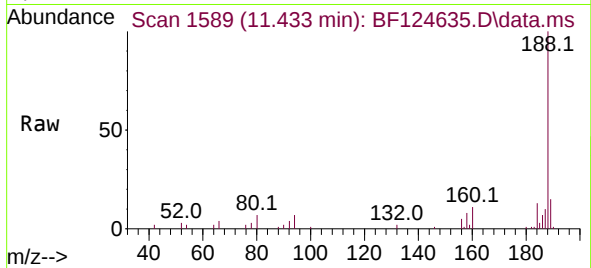




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.433 min Scan# 1589
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

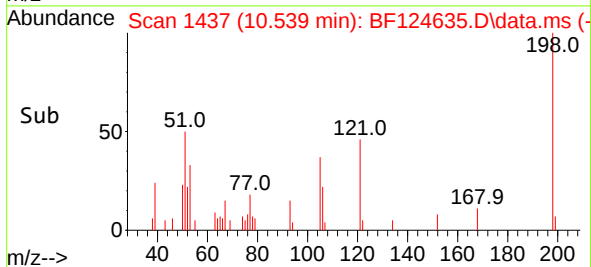
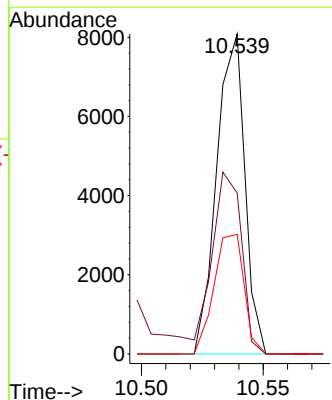
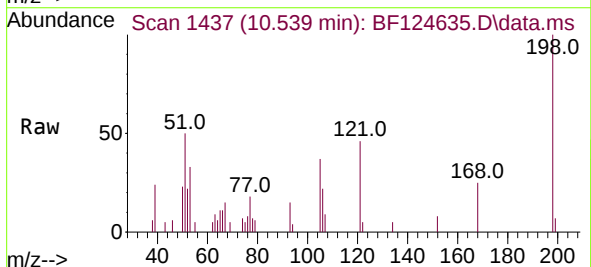
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

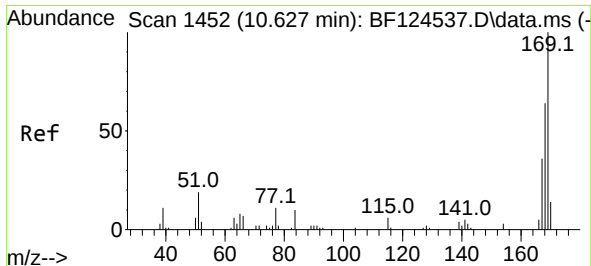
Tgt Ion:188 Resp: 23903
Ion Ratio Lower Upper
188 100
94 7.1 6.7 10.1
80 6.7 7.5 11.3#



#65
4,6-Dinitro-2-methylphenol
Concen: 47.58 ng
RT: 10.539 min Scan# 1437
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:198 Resp: 6497
Ion Ratio Lower Upper
198 100
51 50.3 45.3 85.3
105 37.4 30.6 70.6

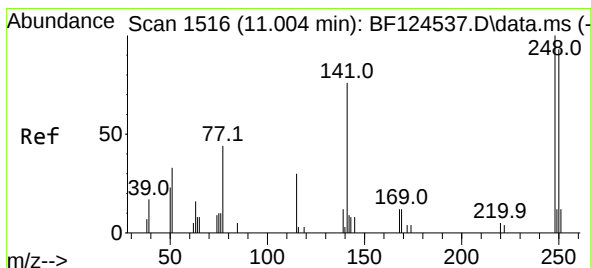
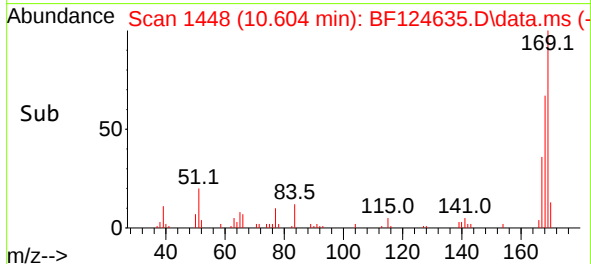
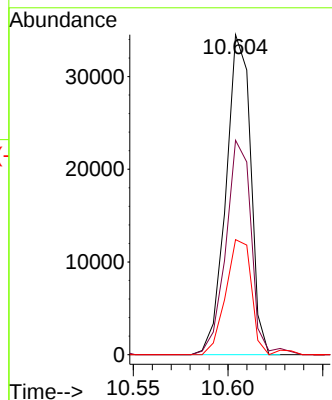
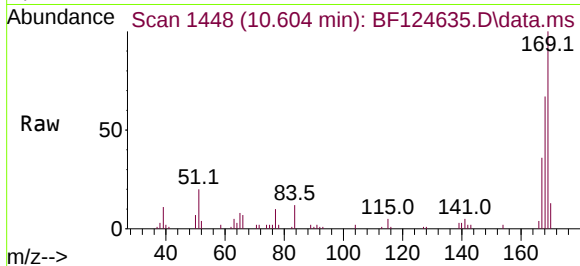




#66
n-Nitrosodiphenylamine
Concen: 40.17 ng
RT: 10.604 min Scan# 1448
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

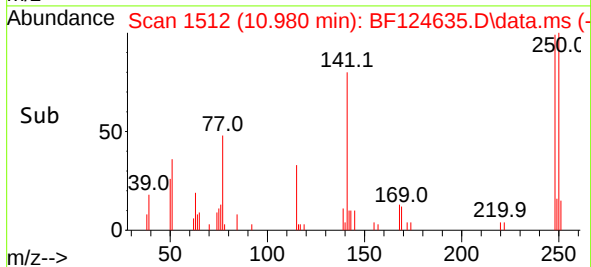
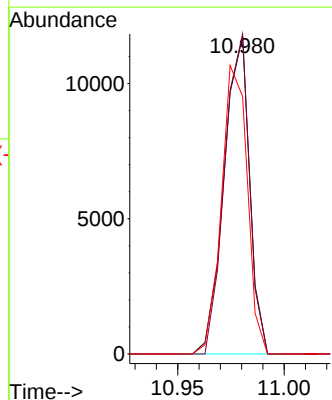
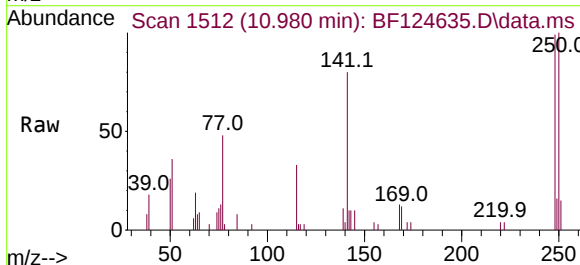
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

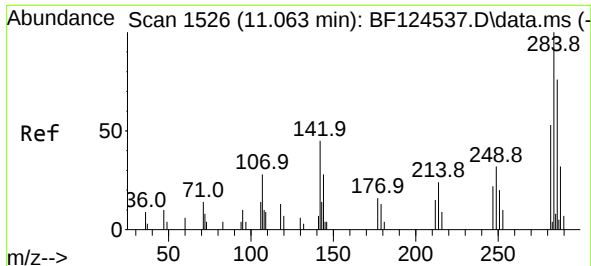
Tgt Ion:169 Resp: 31262
Ion Ratio Lower Upper
169 100
168 67.0 50.8 76.2
167 35.9 28.8 43.2



#67
4-Bromophenyl-phenylether
Concen: 39.54 ng
RT: 10.980 min Scan# 1512
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:248 Resp: 9773
Ion Ratio Lower Upper
248 100
250 100.8 74.2 111.4
141 81.1 60.4 90.6

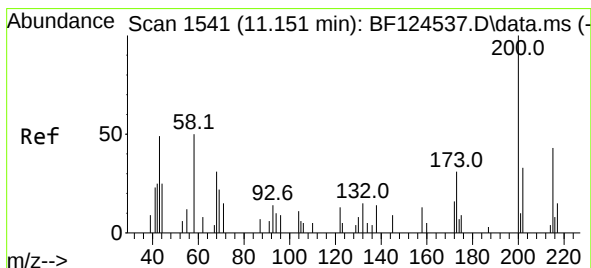
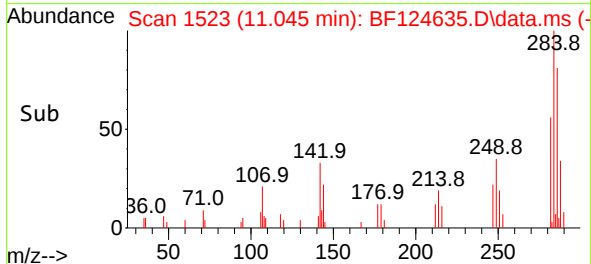
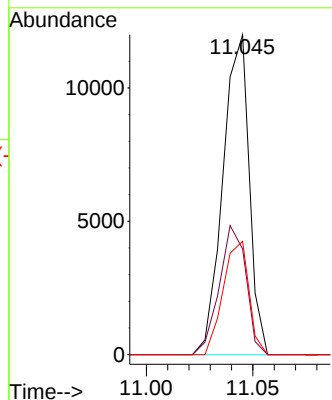
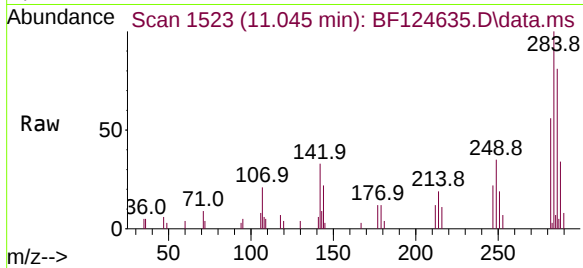




#68
Hexachlorobenzene
Concen: 40.72 ng
RT: 11.045 min Scan# 1523
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

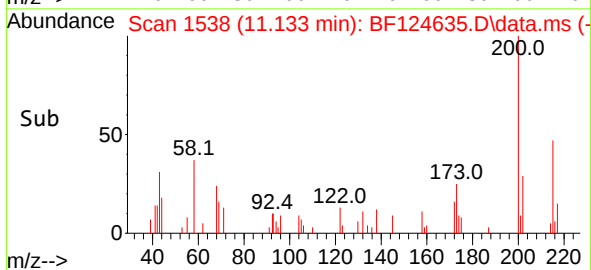
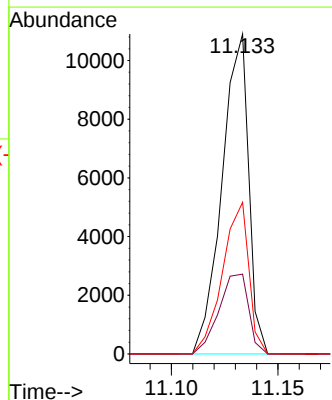
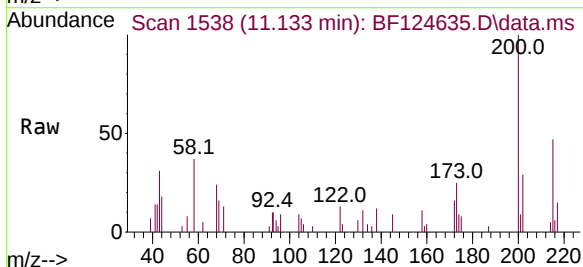
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

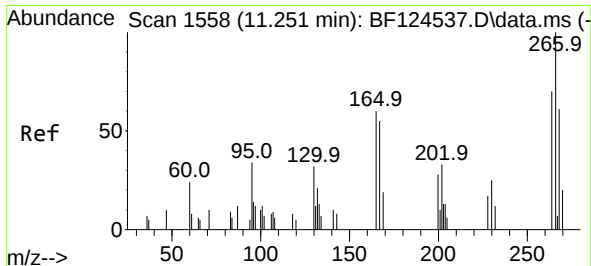
Tgt Ion:284 Resp: 10312
Ion Ratio Lower Upper
284 100
142 33.1 36.4 54.6#
249 35.4 25.6 38.4



#69
Atrazine
Concen: 39.77 ng
RT: 11.133 min Scan# 1538
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:200 Resp: 9479
Ion Ratio Lower Upper
200 100
173 25.0 11.1 51.1
215 47.4 22.7 62.7

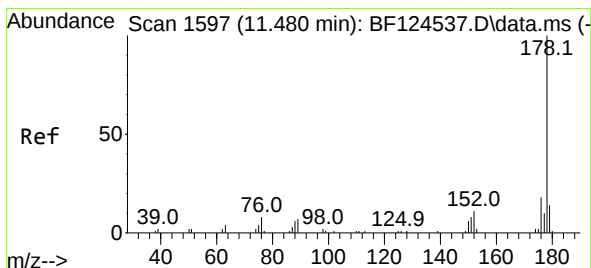
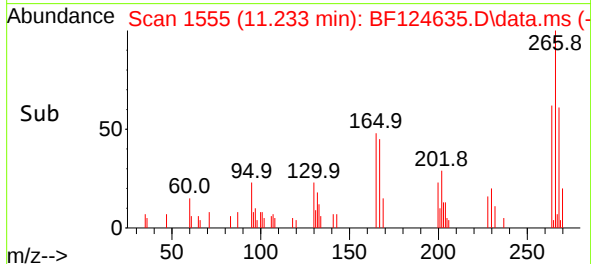
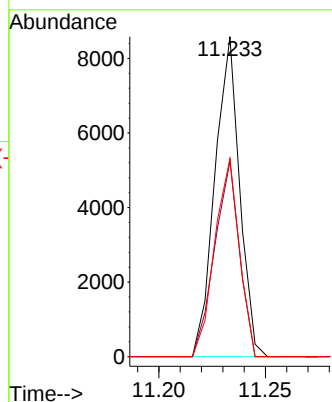
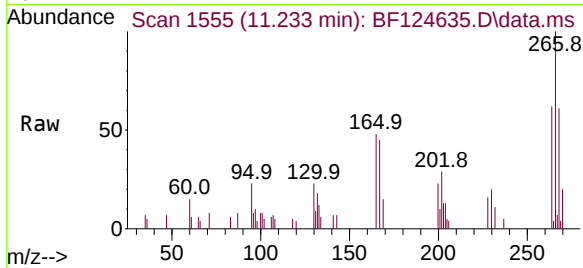




#70
Pentachlorophenol
Concen: 43.11 ng
RT: 11.233 min Scan# 1555
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

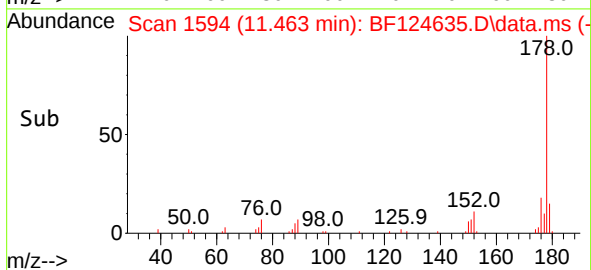
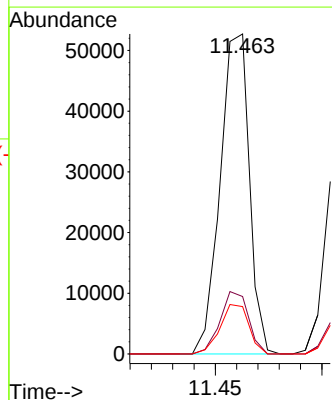
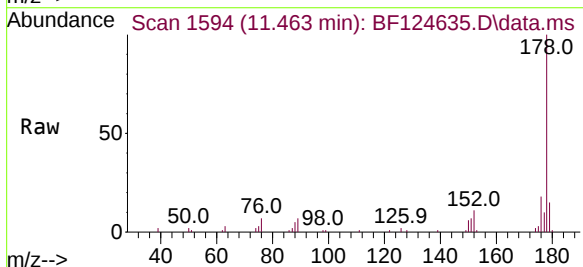
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

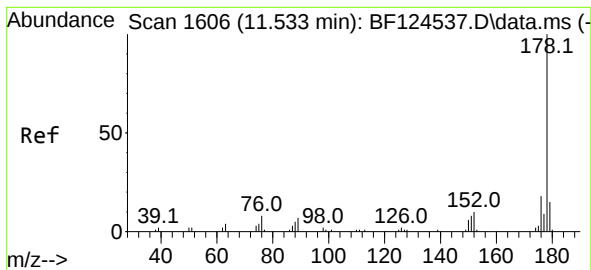
Tgt Ion:	266	Resp:	6905
Ion Ratio	Lower	Upper	
266	100		
268	65.3	48.9	73.3
264	62.0	55.9	83.9



#71
Phenanthrene
Concen: 38.47 ng
RT: 11.463 min Scan# 1594
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:	178	Resp:	50172
Ion Ratio	Lower	Upper	
178	100		
176	17.9	14.7	22.1
179	14.8	11.5	17.3





#72

Anthracene

Concen: 37.88 ng

RT: 11.510 min Scan# 1602

Delta R.T. -0.012 min

Lab File: BF124635.D

Acq: 20 Jul 2021 19:14

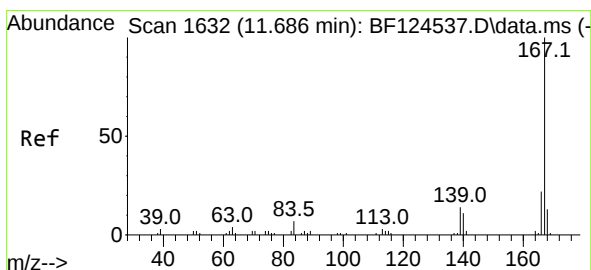
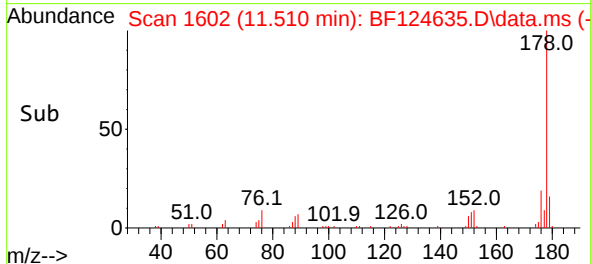
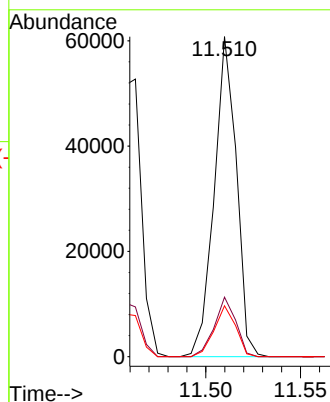
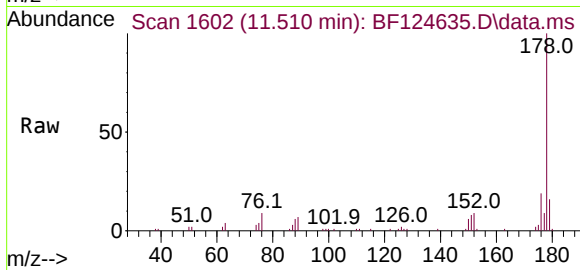
Tgt Ion:178 Resp: 49558

Ion Ratio Lower Upper

178 100

176 18.6 14.3 21.5

179 15.9 12.2 18.4



#73

Carbazole

Concen: 37.61 ng

RT: 11.663 min Scan# 1628

Delta R.T. -0.012 min

Lab File: BF124635.D

Acq: 20 Jul 2021 19:14

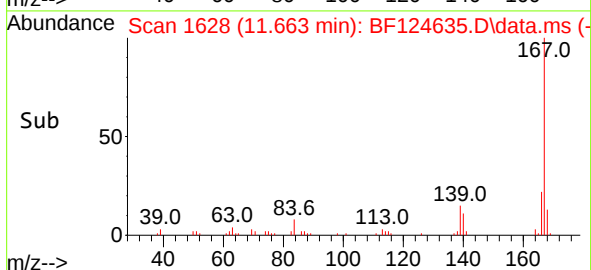
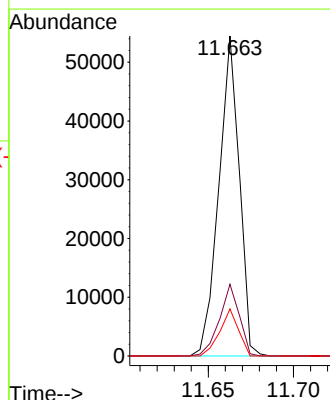
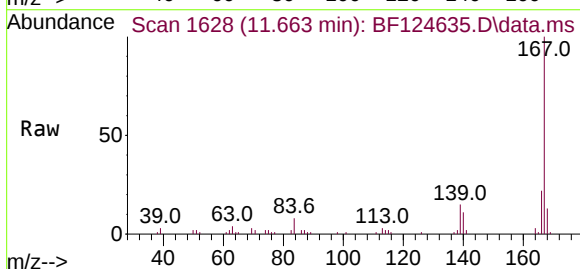
Tgt Ion:167 Resp: 45468

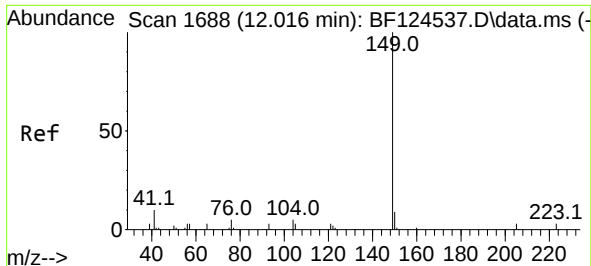
Ion Ratio Lower Upper

167 100

166 22.4 17.4 26.0

139 14.7 11.0 16.4

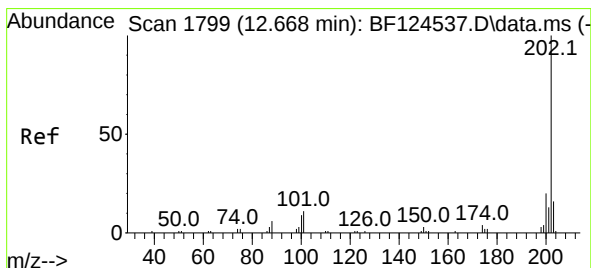
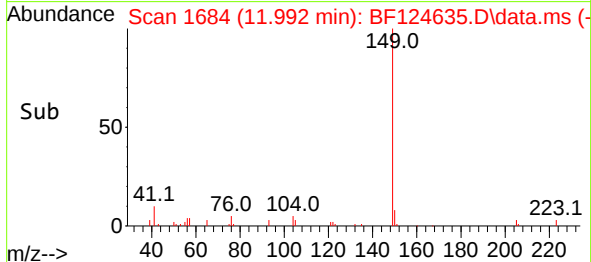
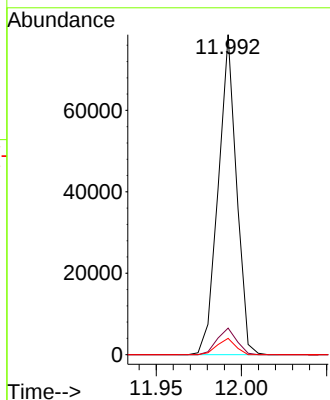
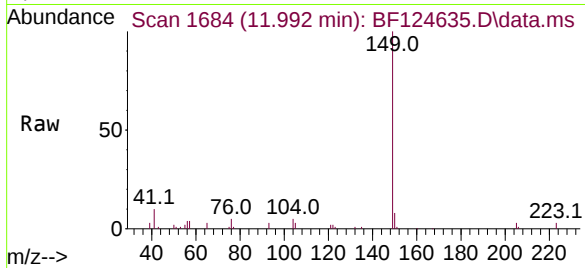




#74
Di-n-butylphthalate
Concen: 35.96 ng
RT: 11.992 min Scan# 1684
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

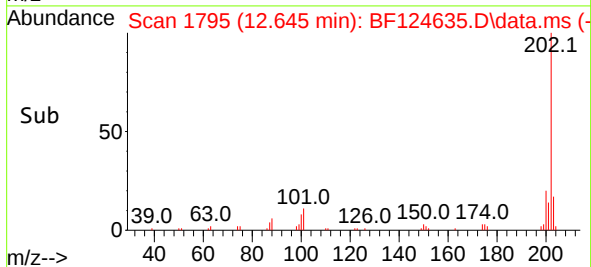
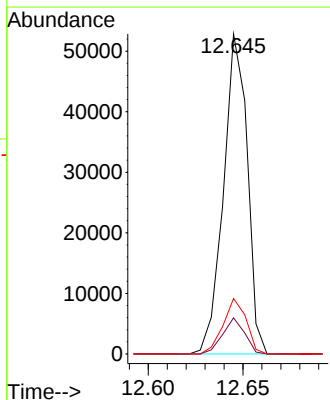
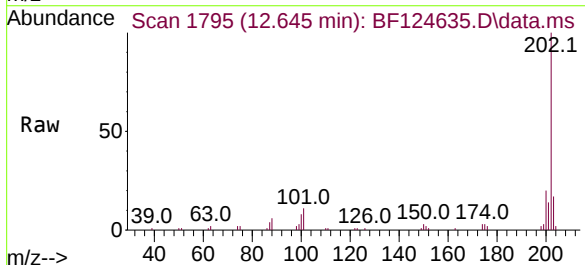
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

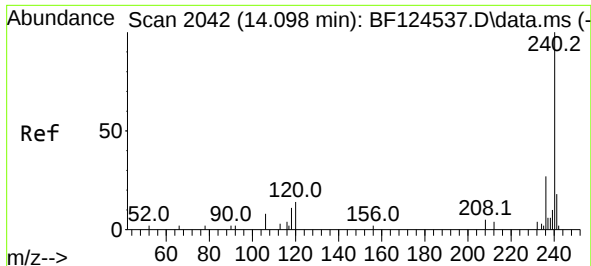
Tgt Ion:149 Resp: 58552
Ion Ratio Lower Upper
149 100
150 8.3 7.4 11.2
104 5.1 4.1 6.1



#75
Fluoranthene
Concen: 35.03 ng
RT: 12.645 min Scan# 1795
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:202 Resp: 46091
Ion Ratio Lower Upper
202 100
101 11.3 0.0 30.7
203 17.4 0.0 36.3

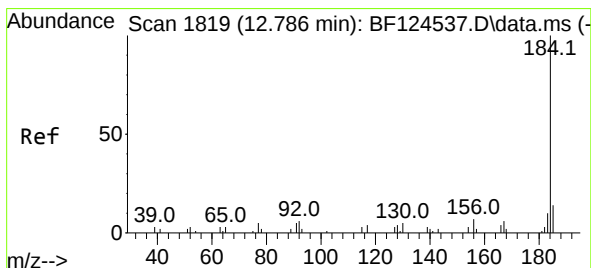
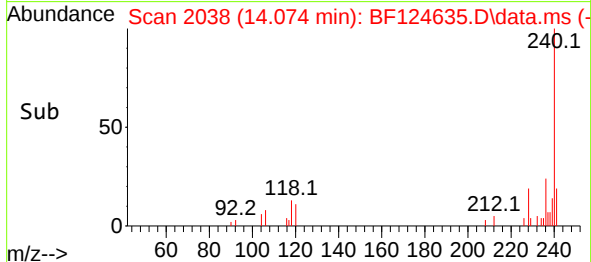
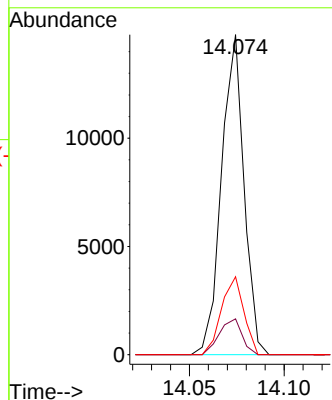
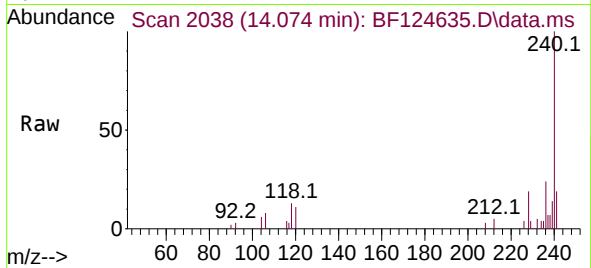




#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.074 min Scan# 2038
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

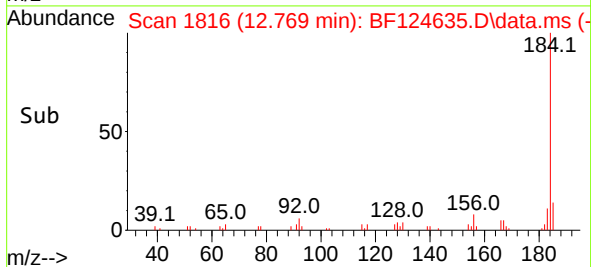
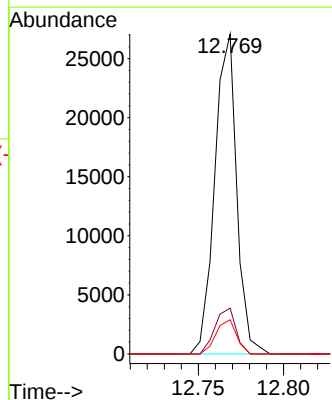
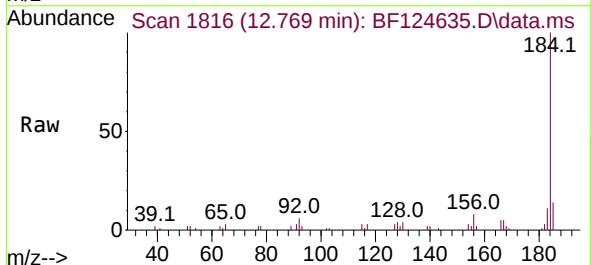
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

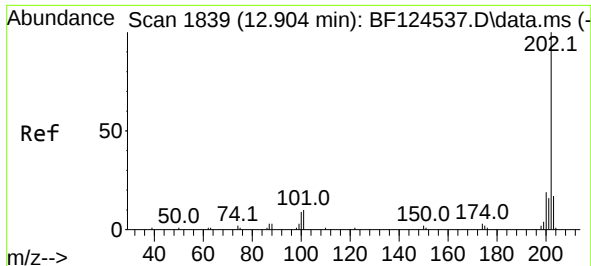
Tgt Ion:240 Resp: 12199
Ion Ratio Lower Upper
240 100
120 11.2 10.8 16.2
236 24.3 21.6 32.4



#77
Benzidine
Concen: 53.09 ng
RT: 12.769 min Scan# 1816
Delta R.T. -0.006 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:184 Resp: 24213
Ion Ratio Lower Upper
184 100
185 14.3 10.8 16.2
183 10.7 8.1 12.1

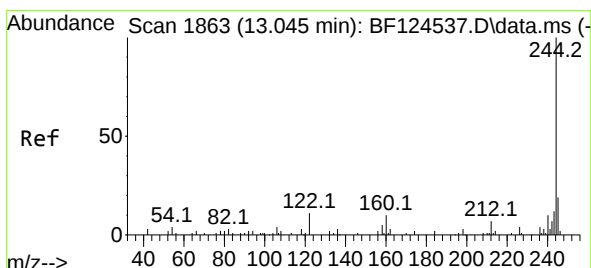
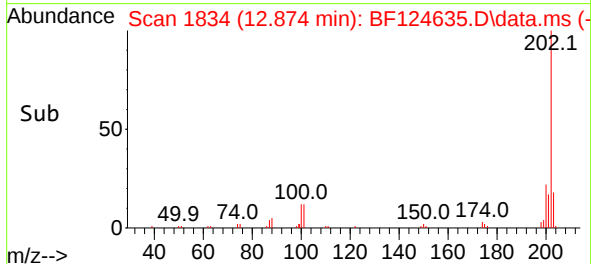
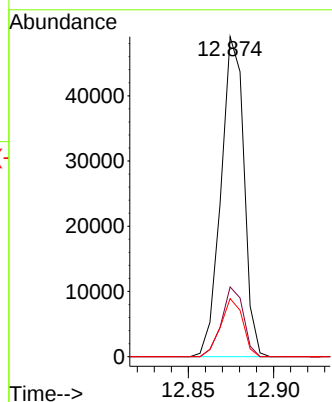
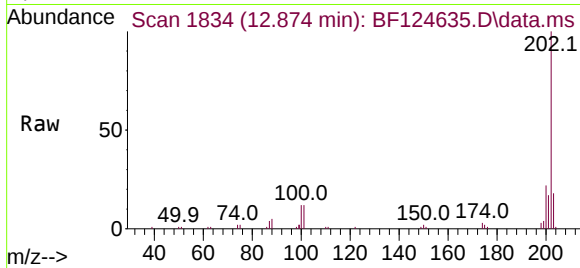




#78
Pyrene
Concen: 45.35 ng
RT: 12.874 min Scan# 1834
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

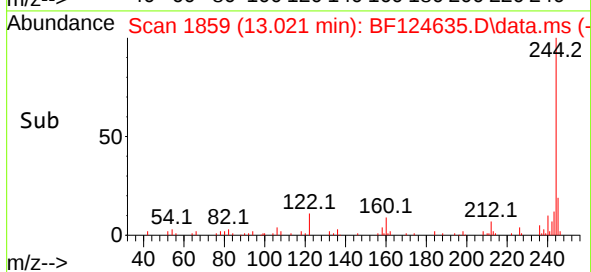
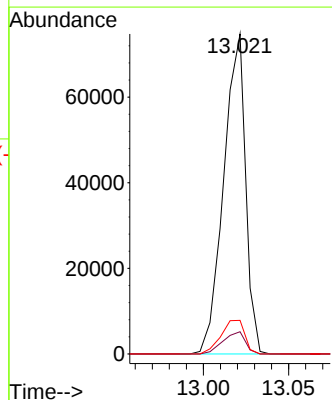
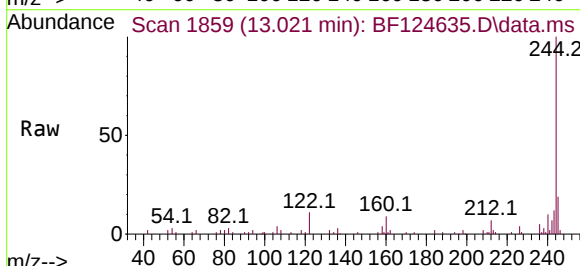
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

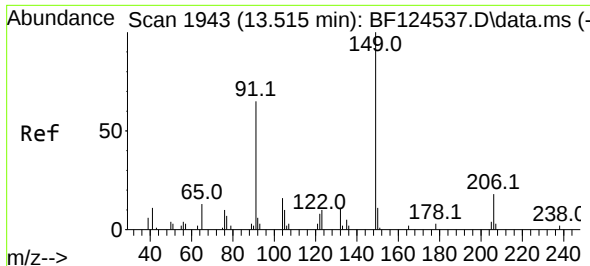
Tgt Ion:202	Resp:	45959
Ion Ratio	Lower	Upper
202	100	
200	21.8	15.3 22.9
203	18.1	13.4 20.0



#79
Terphenyl-d14
Concen: 92.11 ng
RT: 13.021 min Scan# 1859
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:244	Resp:	66915
Ion Ratio	Lower	Upper
244	100	
212	6.9	5.9 8.9
122	10.5	9.0 13.4

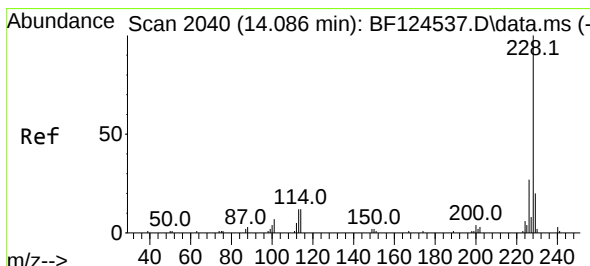
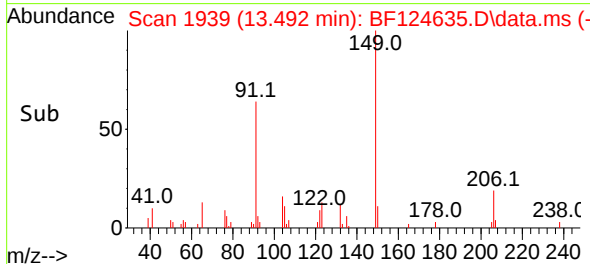
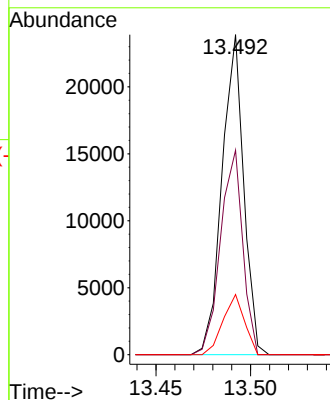
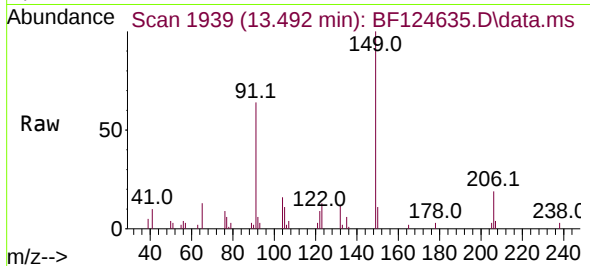




#80
Butylbenzylphthalate
Concen: 38.86 ng
RT: 13.492 min Scan# 1939
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

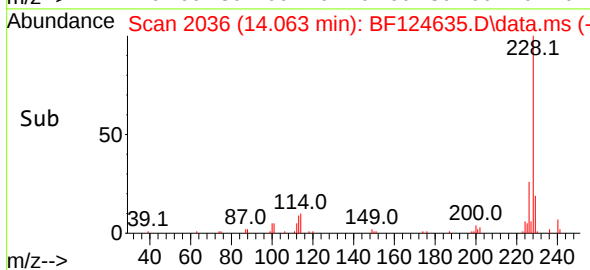
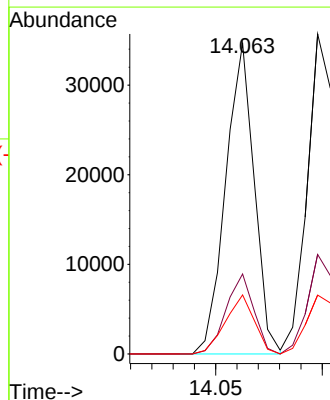
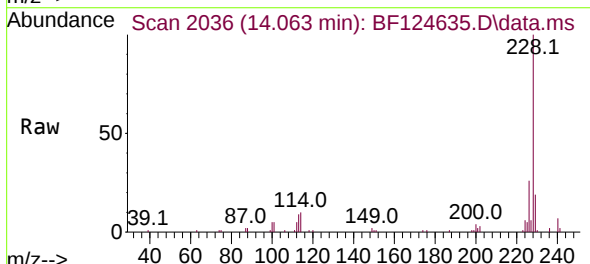
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

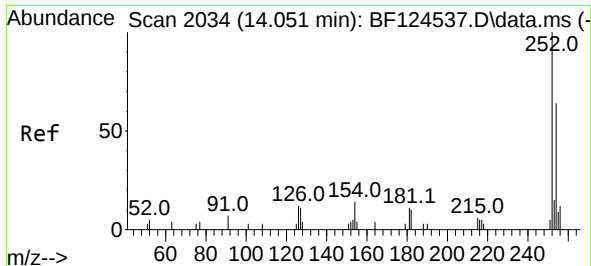
Tgt Ion:149	Resp:	19043
Ion Ratio	Lower	Upper
149	100	
91	63.9	51.8 77.8
206	18.8	14.5 21.7



#81
Benzo(a)anthracene
Concen: 40.03 ng
RT: 14.063 min Scan# 2036
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:228	Resp:	32382
Ion Ratio	Lower	Upper
228	100	
226	25.7	21.6 32.4
229	19.0	15.6 23.4

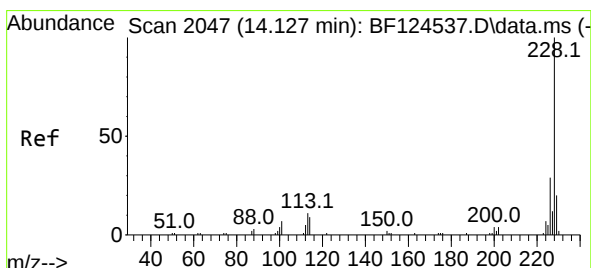
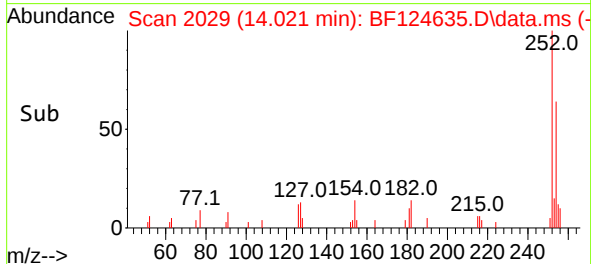
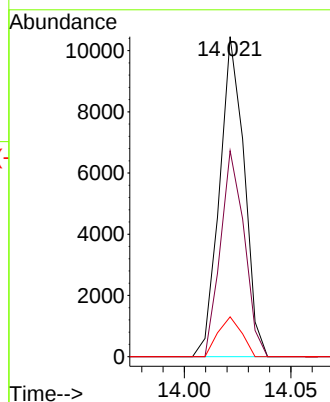
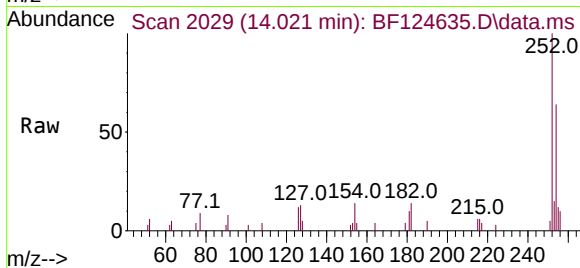




#82
 3,3'-Dichlorobenzidine
 Concen: 39.74 ng
 RT: 14.021 min Scan# 2029
 Delta R.T. -0.017 min
 Lab File: BF124635.D
 Acq: 20 Jul 2021 19:14

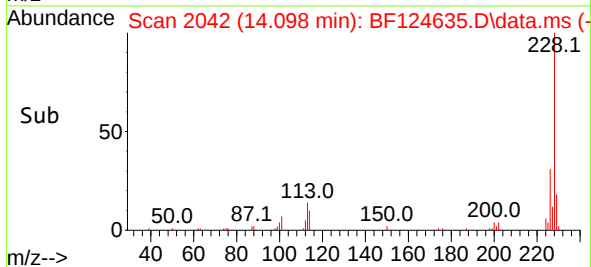
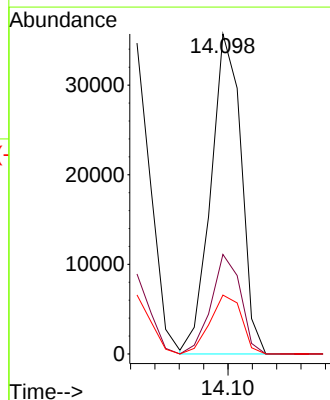
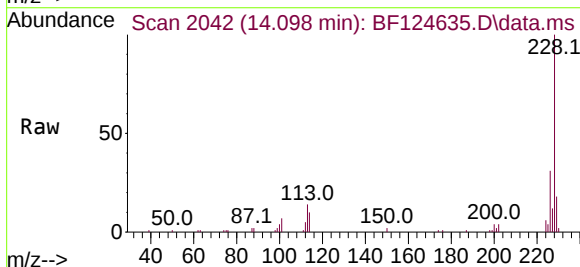
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

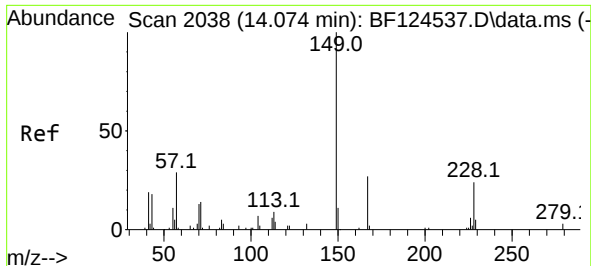
Tgt Ion:252	Resp:	8421
Ion Ratio	Lower	Upper
252	100	
254	64.4	51.4 77.0
126	12.4	9.5 14.3



#83
 Chrysene
 Concen: 39.87 ng
 RT: 14.098 min Scan# 2042
 Delta R.T. -0.017 min
 Lab File: BF124635.D
 Acq: 20 Jul 2021 19:14

Tgt Ion:228	Resp:	30901
Ion Ratio	Lower	Upper
228	100	
226	31.1	22.6 34.0
229	18.4	15.9 23.9

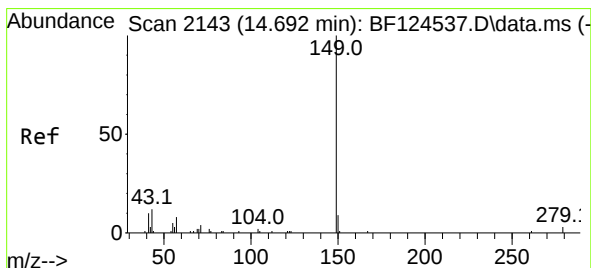
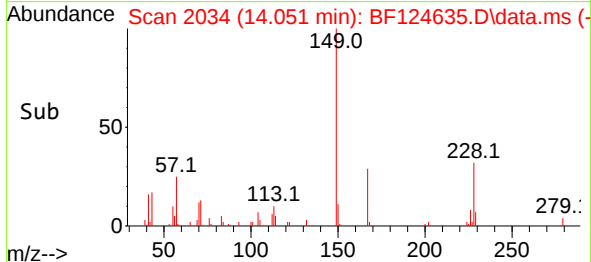
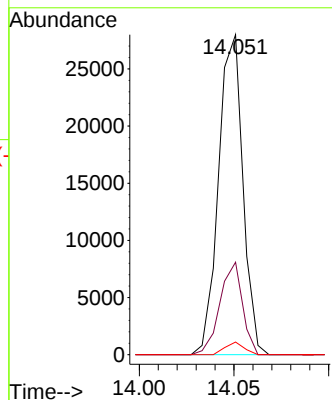
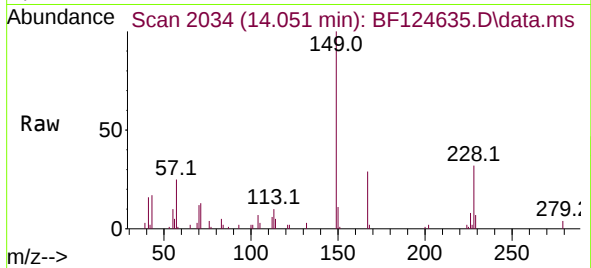




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 38.04 ng
 RT: 14.051 min Scan# 2034
 Delta R.T. -0.012 min
 Lab File: BF124635.D
 Acq: 20 Jul 2021 19:14

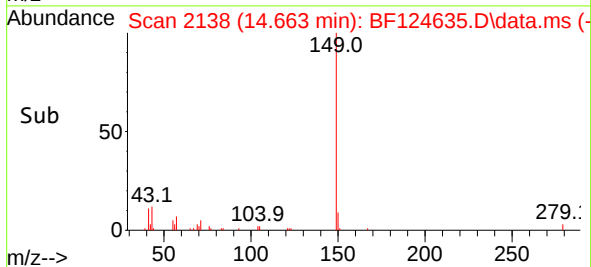
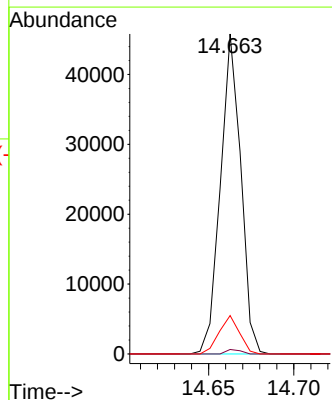
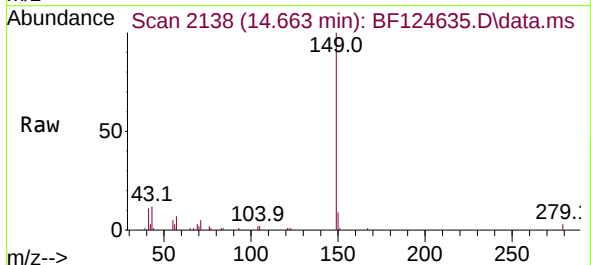
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

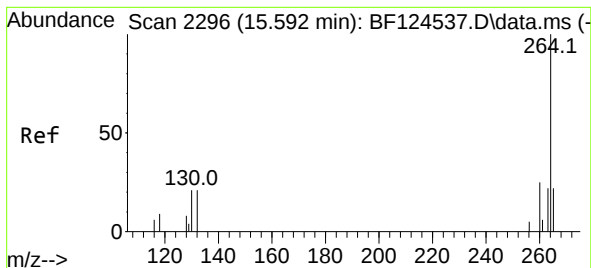
Tgt Ion:149 Resp: 25030
 Ion Ratio Lower Upper
 149 100
 167 28.9 21.4 32.0
 279 4.0 2.6 4.0#



#85
 Di-n-octyl phthalate
 Concen: 40.04 ng
 RT: 14.663 min Scan# 2138
 Delta R.T. -0.012 min
 Lab File: BF124635.D
 Acq: 20 Jul 2021 19:14

Tgt Ion:149 Resp: 38119
 Ion Ratio Lower Upper
 149 100
 167 1.0 1.0 1.6#
 43 12.0 9.9 14.9





#86

Perylene-d12

Concen: 20.00 ng

RT: 15.557 min Scan# 2290

Delta R.T. -0.012 min

Lab File: BF124635.D

Acq: 20 Jul 2021 19:14

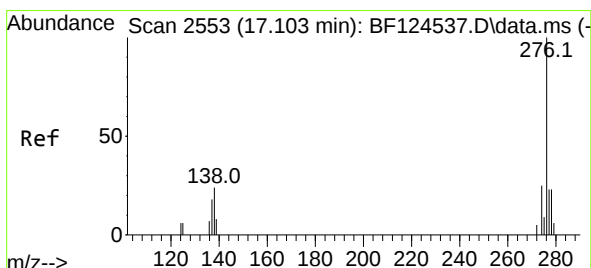
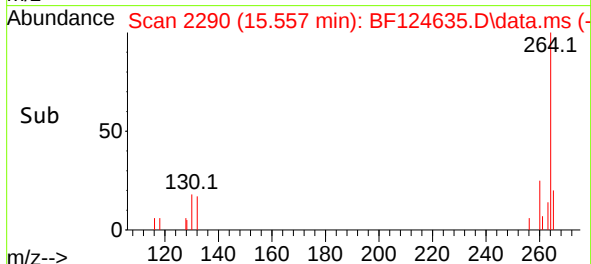
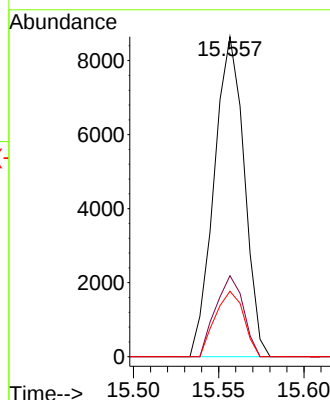
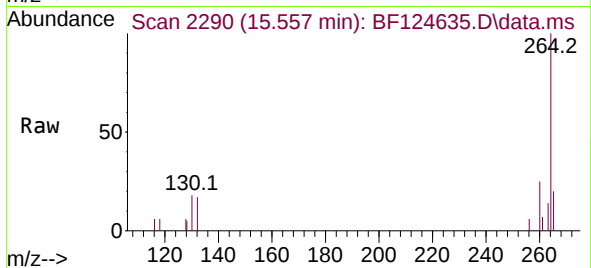
Tgt Ion:264	Resp:	10608
Ion Ratio	Lower	Upper
264	100	
260	25.3	19.6 29.4
265	20.4	17.2 25.8

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC



#87

Indeno(1,2,3-cd)pyrene

Concen: 47.17 ng

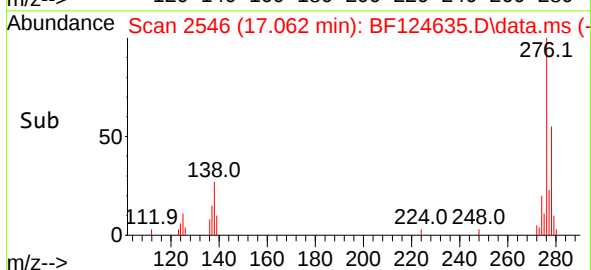
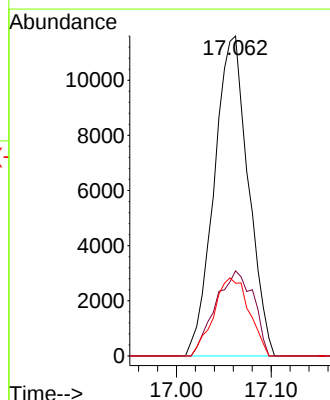
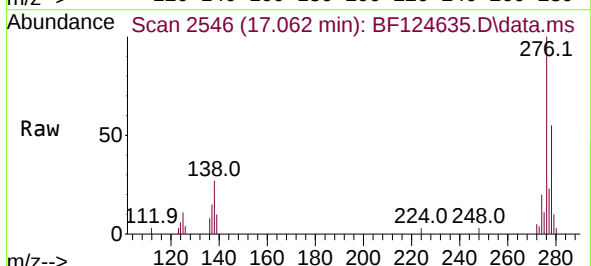
RT: 17.062 min Scan# 2546

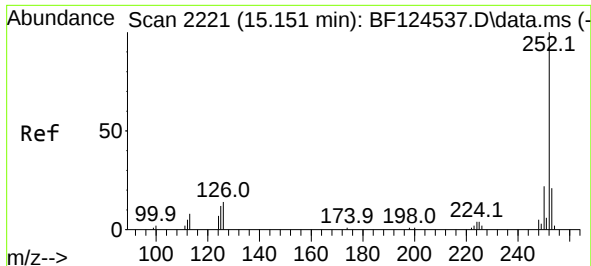
Delta R.T. -0.017 min

Lab File: BF124635.D

Acq: 20 Jul 2021 19:14

Tgt Ion:276	Resp:	29021
Ion Ratio	Lower	Upper
276	100	
138	29.6	24.1 36.1
277	25.4	18.8 28.2

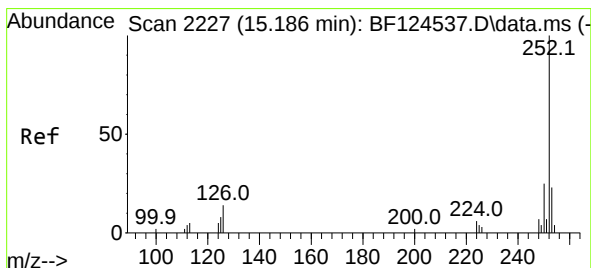
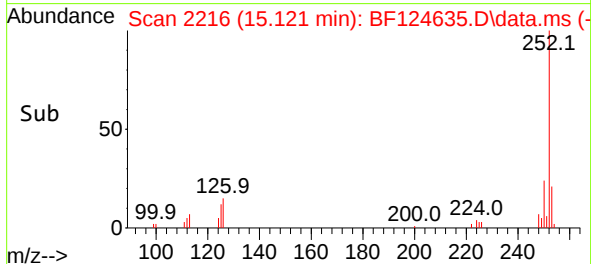
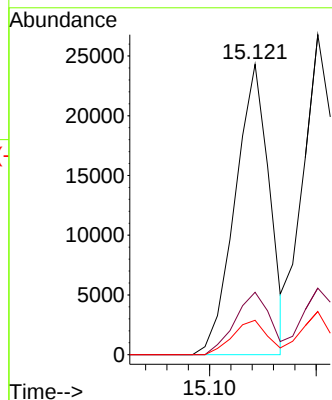
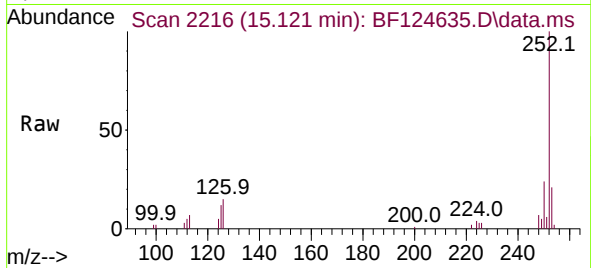




#88
Benzo(b)fluoranthene
Concen: 35.72 ng
RT: 15.121 min Scan# 2216
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

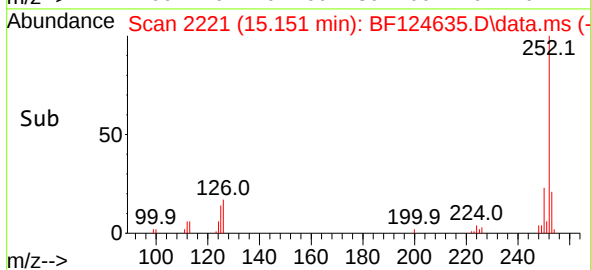
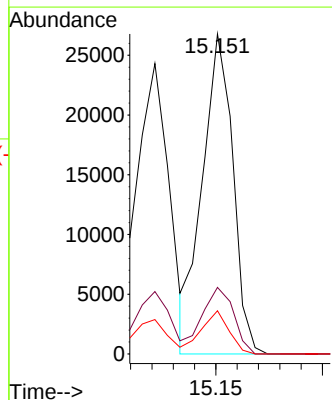
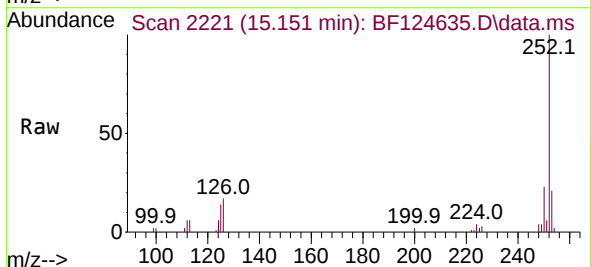
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

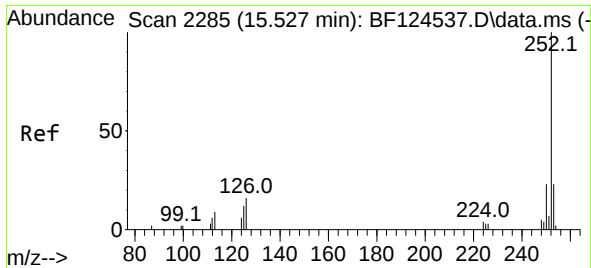
Tgt Ion:252 Resp: 27194
Ion Ratio Lower Upper
252 100
253 21.5 16.8 25.2
125 11.8 9.8 14.8



#89
Benzo(k)fluoranthene
Concen: 38.05 ng
RT: 15.151 min Scan# 2221
Delta R.T. -0.017 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:252 Resp: 26581
Ion Ratio Lower Upper
252 100
253 20.8 17.8 26.8
125 13.5 7.2 10.8#

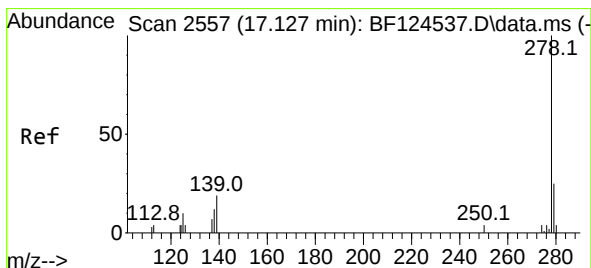
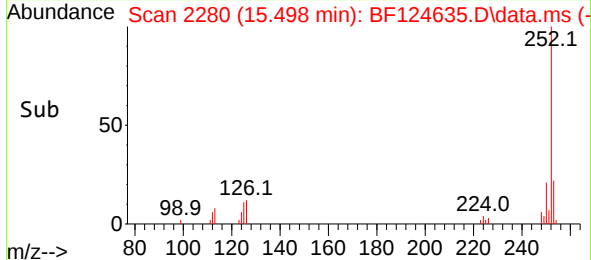
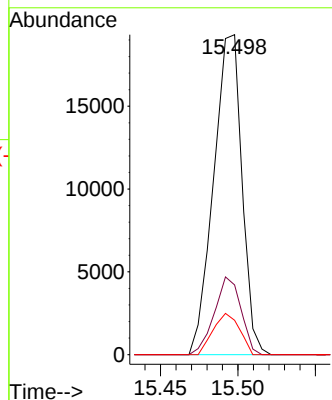
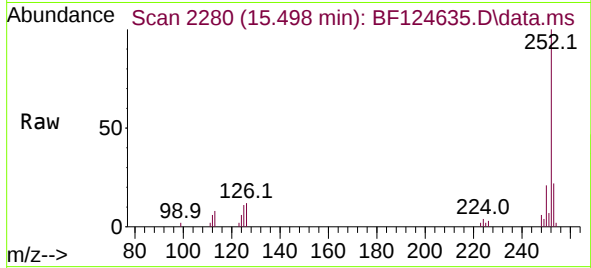




#90
Benzo(a)pyrene
Concen: 39.09 ng
RT: 15.498 min Scan# 2280
Delta R.T. -0.012 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

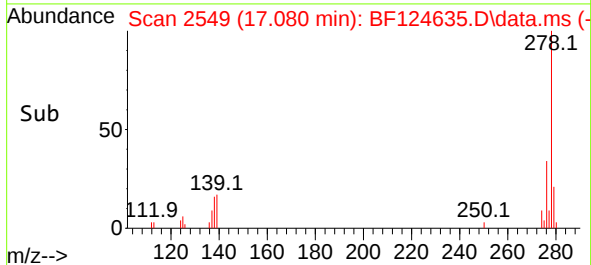
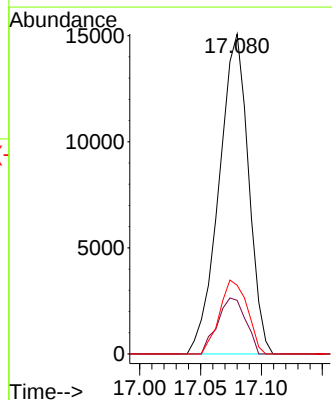
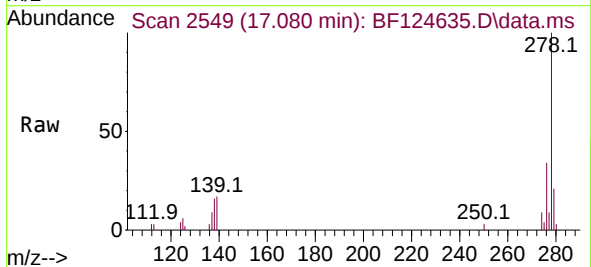
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

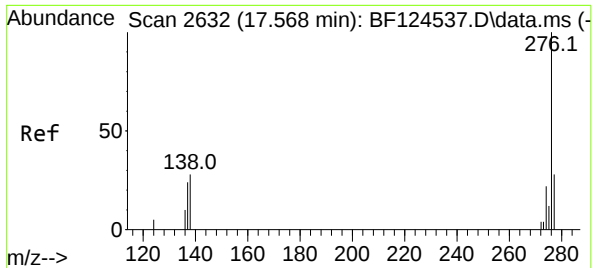
Tgt Ion:252 Resp: 24570
Ion Ratio Lower Upper
252 100
253 21.8 18.4 27.6
125 10.7 9.9 14.9



#91
Dibenzo(a,h)anthracene
Concen: 48.45 ng
RT: 17.080 min Scan# 2549
Delta R.T. -0.023 min
Lab File: BF124635.D
Acq: 20 Jul 2021 19:14

Tgt Ion:278 Resp: 25372
Ion Ratio Lower Upper
278 100
139 16.8 14.9 22.3
279 21.4 19.7 29.5





#92
 Benzo(g,h,i)perylene
 Concen: 46.82 ng
 RT: 17.515 min Scan# 2623
 Delta R.T. -0.029 min
 Lab File: BF124635.D
 Acq: 20 Jul 2021 19:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:276 Resp: 23940
 Ion Ratio Lower Upper
 276 100
 277 26.7 22.0 33.0
 138 23.5 22.2 33.4

