

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072021\
 Data File : BF124637.D
 Acq On : 20 Jul 2021 20:20
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 21 03:12:49 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	7424	20.00	ng	-0.01
21) Naphthalene-d8	8.192	136	26883	20.00	ng	-0.01
39) Acenaphthene-d10	9.945	164	14376	20.00	ng	-0.01
64) Phenanthrene-d10	11.433	188	23064	20.00	ng	-0.01
76) Chrysene-d12	14.074	240	12715	20.00	ng	#-0.01
86) Perylene-d12	15.556	264	11407	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	33140	77.34	ng	-0.02
7) Phenol-d6	6.528	99	40657	78.00	ng	-0.02
23) Nitrobenzene-d5	7.469	82	34328	80.61	ng	-0.02
42) 2,4,6-Tribromophenol	10.733	330	8788	78.55	ng	-0.02
45) 2-Fluorobiphenyl	9.269	172	76093	77.19	ng	-0.01
79) Terphenyl-d14	13.021	244	64490	85.17	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.716	88	5777	40.32	ng	# 100
3) Pyridine	3.475	79	12298	34.21	ng	# 92
6) Aniline	6.569	93	20924	38.10	ng	98
8) 2-Chlorophenol	6.686	128	18546	38.61	ng	98
9) Benzaldehyde	6.457	77	10147	33.18	ng	# 79
10) Phenol	6.539	94	19988	39.28	ng	99
11) bis(2-Chloroethyl)ether	6.639	93	15535	39.37	ng	98
12) 1,3-Dichlorobenzene	6.845	146	19824	37.70	ng	95
13) 1,4-Dichlorobenzene	6.922	146	20144	37.51	ng	96
14) 1,2-Dichlorobenzene	7.075	146	19897	38.99	ng	99
15) Benzyl Alcohol	7.045	79	14449	40.06	ng	93
16) 2,2'-oxybis(1-Chloropr...	7.180	45	25830	37.98	ng	97
17) 2-Methylphenol	7.145	107	13529	38.48	ng	97
18) Hexachloroethane	7.422	117	7697	38.06	ng	# 84
19) n-Nitroso-di-n-propyla...	7.322	70	11270	38.46	ng	# 97
20) 3+4-Methylphenols	7.304	107	17784	38.41	ng	90
22) Acetophenone	7.316	105	23923	39.21	ng	# 99
24) Nitrobenzene	7.486	77	16851	39.91	ng	99
25) Isophorone	7.728	82	30394	38.88	ng	96
26) 2-Nitrophenol	7.804	139	9636	42.30	ng	94
27) 2,4-Dimethylphenol	7.833	122	14796	39.20	ng	89
28) bis(2-Chloroethoxy)met...	7.933	93	17938	39.34	ng	98
29) 2,4-Dichlorophenol	8.039	162	15455	39.70	ng	99
30) 1,2,4-Trichlorobenzene	8.127	180	16790	38.97	ng	96
31) Naphthalene	8.210	128	55437	39.87	ng	98
32) Benzoic acid	7.945	122	10710	38.53	ng	91
33) 4-Chloroaniline	8.257	127	19491	37.10	ng	99
34) Hexachlorobutadiene	8.327	225	9725	39.99	ng	98
35) Caprolactam	8.633	113	3974	40.36	ng	95
36) 4-Chloro-3-methylphenol	8.733	107	15459	40.15	ng	97
37) 2-Methylnaphthalene	8.904	142	36569	38.98	ng	98
38) 1-Methylnaphthalene	9.004	142	33298	37.79	ng	99
40) 1,2,4,5-Tetrachloroben...	9.069	216	15678	40.89	ng	97
41) Hexachlorocyclopentadiene	9.057	237	9340	39.00	ng	97
43) 2,4,6-Trichlorophenol	9.174	196	11275	40.73	ng	96
44) 2,4,5-Trichlorophenol	9.216	196	11480	40.21	ng	90

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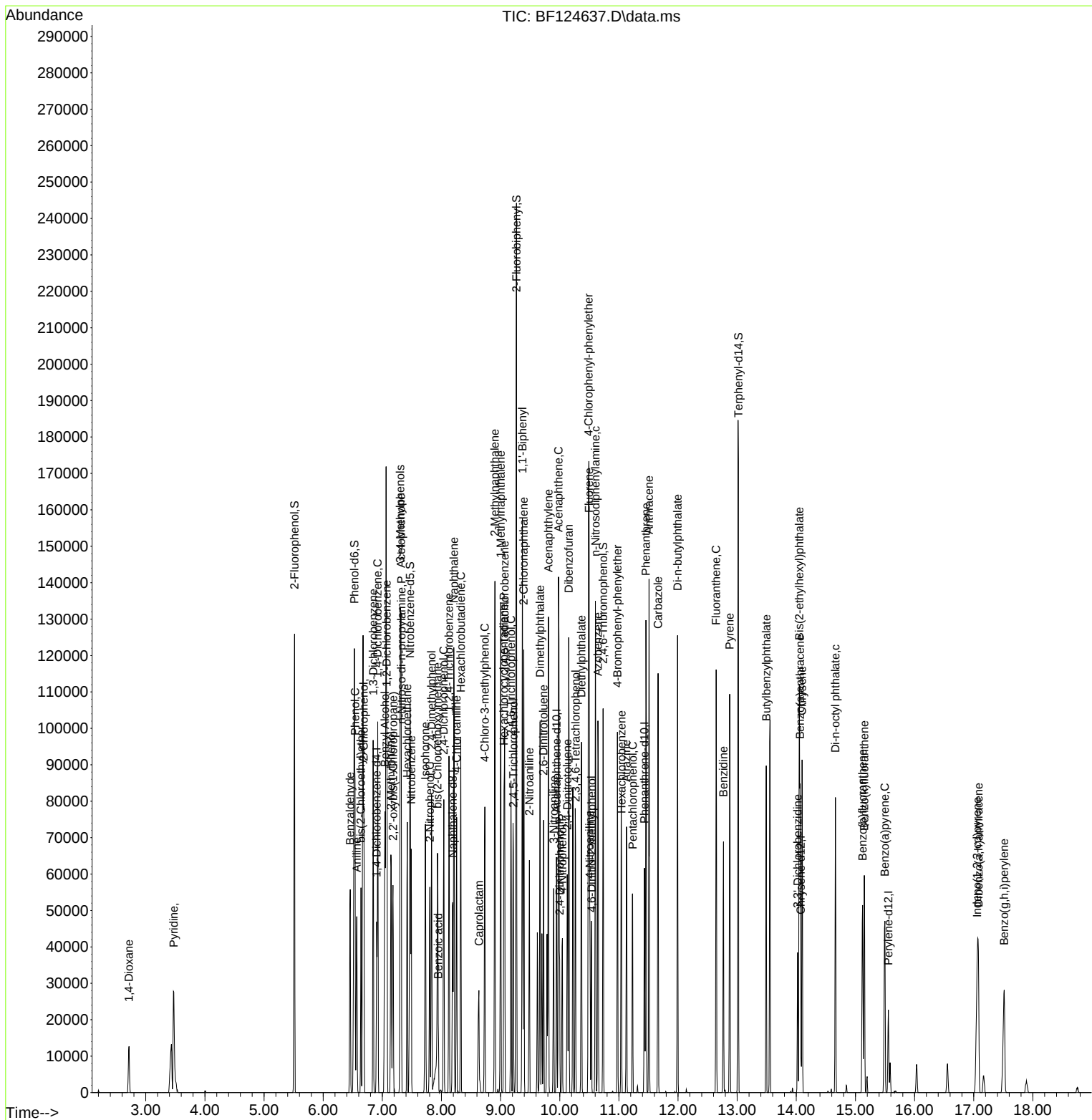
Instrument :
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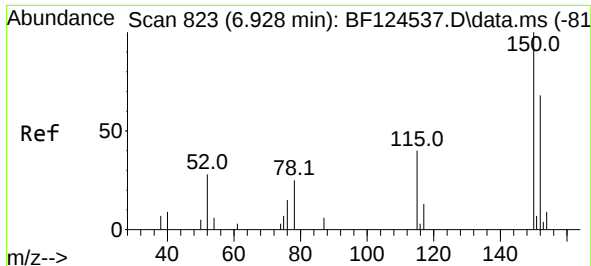
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	9.369	154	41712	38.20	ng	99
47) 2-Chloronaphthalene	9.392	162	33298	38.90	ng	99
48) 2-Nitroaniline	9.486	65	9131	44.36	ng	95
49) Acenaphthylene	9.810	152	50863	38.07	ng	98
50) Dimethylphthalate	9.669	163	38895	38.89	ng	# 98
51) 2,6-Dinitrotoluene	9.727	165	8341	42.30	ng	95
52) Acenaphthene	9.980	154	33001	38.63	ng	99
53) 3-Nitroaniline	9.898	138	8656	39.34	ng	95
54) 2,4-Dinitrophenol	9.998	184	4543	44.16	ng	# 83
55) Dibenzofuran	10.151	168	48754	38.82	ng	96
56) 4-Nitrophenol	10.045	139	6840	37.35	ng	96
57) 2,4-Dinitrotoluene	10.127	165	11657	43.18	ng	# 90
58) Fluorene	10.498	166	35386	36.43	ng	95
59) 2,3,4,6-Tetrachlorophenol	10.269	232	9302	42.19	ng	# 95
60) Diethylphthalate	10.369	149	39001	37.29	ng	97
61) 4-Chlorophenyl-phenyle...	10.486	204	17071	38.71	ng	97
62) 4-Nitroaniline	10.510	138	8168	36.83	ng	91
63) Azobenzene	10.645	77	33144	36.26	ng	97
65) 4,6-Dinitro-2-methylph...	10.539	198	6046	45.89	ng	# 81
66) n-Nitrosodiphenylamine	10.604	169	31108	41.42	ng	97
67) 4-Bromophenyl-phenylether	10.974	248	9340	39.16	ng	# 76
68) Hexachlorobenzene	11.045	284	10373	42.45	ng	# 86
69) Atrazine	11.127	200	9392	40.83	ng	96
70) Pentachlorophenol	11.233	266	6550	42.38	ng	94
71) Phenanthrene	11.457	178	49362	39.23	ng	99
72) Anthracene	11.510	178	48354	38.30	ng	99
73) Carbazole	11.663	167	44107	37.81	ng	99
74) Di-n-butylphthalate	11.992	149	57677	36.71	ng	97
75) Fluoranthene	12.645	202	45049	35.48	ng	98
77) Benzidine	12.768	184	26104	54.92	ng	97
78) Pyrene	12.874	202	43748	41.41	ng	97
80) Butylbenzylphthalate	13.492	149	19013	37.22	ng	100
81) Benzo(a)anthracene	14.062	228	32439	38.47	ng	100
82) 3,3'-Dichlorobenzidine	14.021	252	8783	39.76	ng	95
83) Chrysene	14.098	228	30844	38.18	ng	99
84) Bis(2-ethylhexyl)phtha...	14.051	149	24464	35.67	ng	100
85) Di-n-octyl phthalate	14.662	149	39157	39.46	ng	100
87) Indeno(1,2,3-cd)pyrene	17.056	276	30788	46.54	ng	96
88) Benzo(b)fluoranthene	15.121	252	28743	35.11	ng	97
89) Benzo(k)fluoranthene	15.151	252	28015	37.29	ng	96
90) Benzo(a)pyrene	15.498	252	26271	38.87	ng	98
91) Dibenzo(a,h)anthracene	17.080	278	25900	45.99	ng	99
92) Benzo(g,h,i)perylene	17.515	276	25859	47.04	ng	95

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

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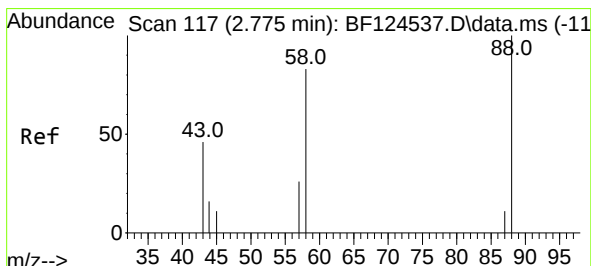
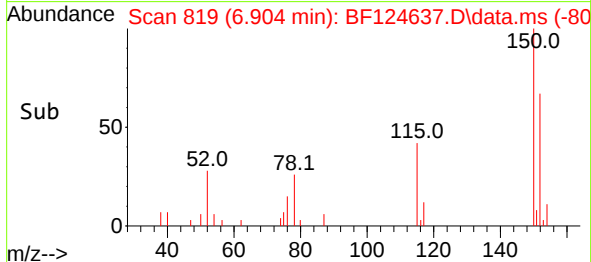
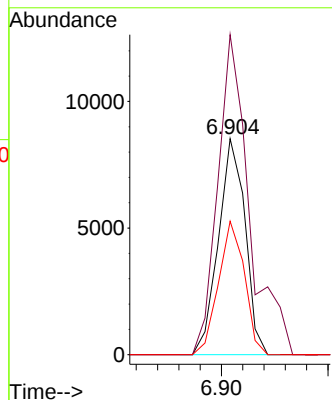
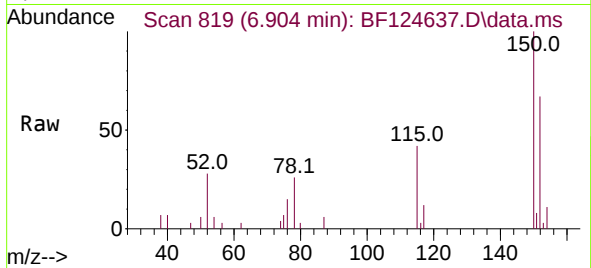




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.904 min Scan# 819
 Delta R.T. -0.012 min
 Lab File: BF124637.D
 Acq: 20 Jul 2021 20:20

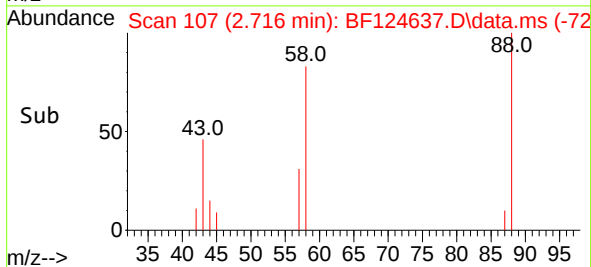
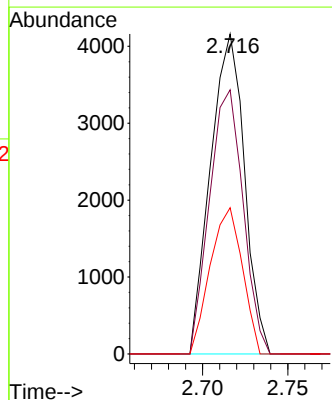
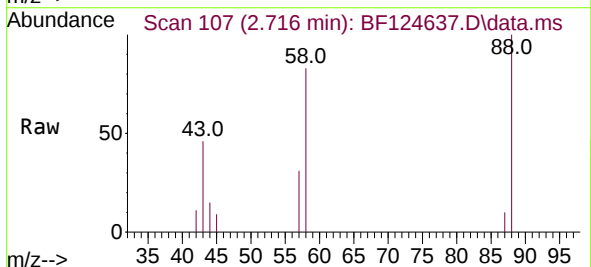
Instrument :
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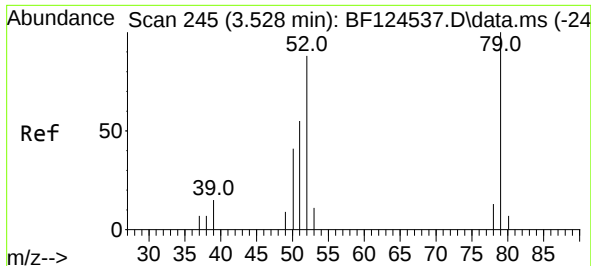
Tgt Ion:152 Resp: 7424
 Ion Ratio Lower Upper
 152 100
 150 148.2 117.6 176.4
 115 61.8 47.1 70.7



#2
 1,4-Dioxane
 Concen: 40.32 ng
 RT: 2.716 min Scan# 107
 Delta R.T. -0.094 min
 Lab File: BF124637.D
 Acq: 20 Jul 2021 20:20

Tgt Ion: 88 Resp: 5777
 Ion Ratio Lower Upper
 88 100
 58 81.6 0.0 0.0#
 43 43.2 0.0 0.0#

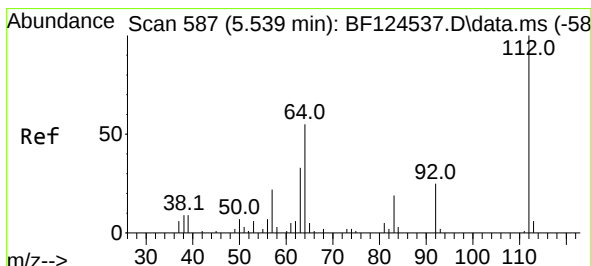
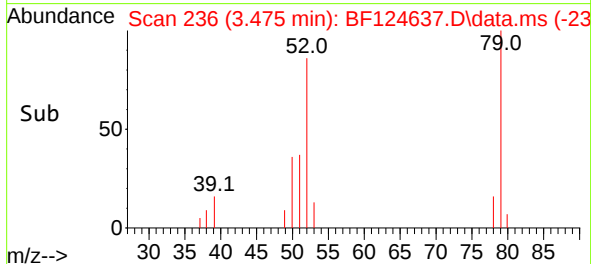
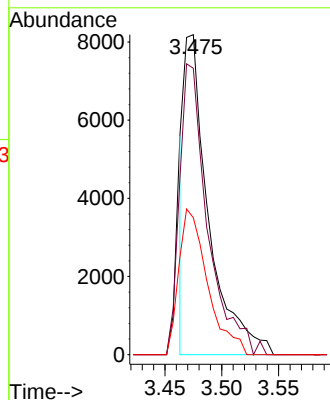
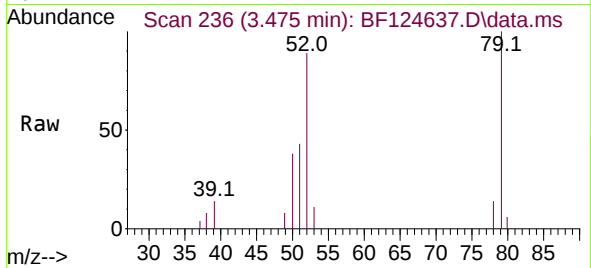




#3
Pyridine
Concen: 34.21 ng
RT: 3.475 min Scan# 236
Delta R.T. -0.082 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

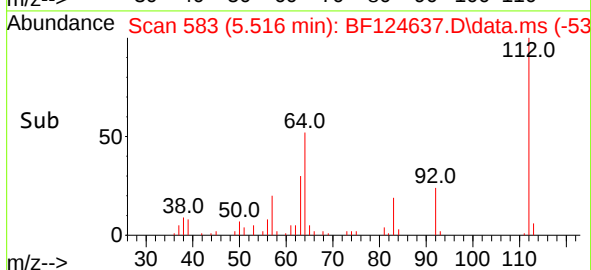
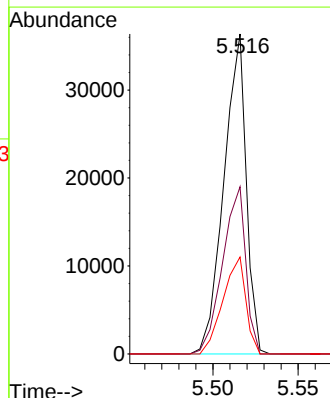
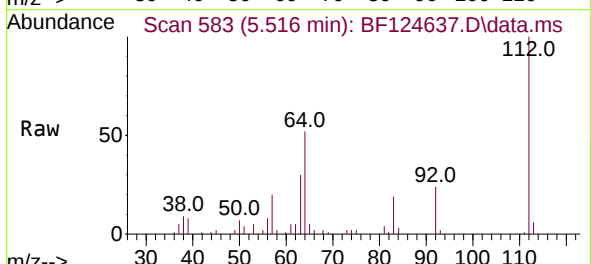
Instrument :
BNA_F
ClientSampleId :
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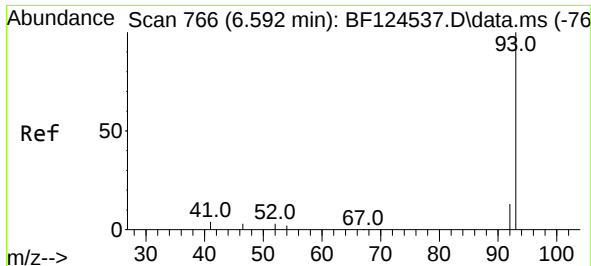
Tgt Ion: 79 Resp: 12298
Ion Ratio Lower Upper
79 100
52 89.5 70.3 105.5
51 42.8 44.1 66.1#



#5
2-Fluorophenol
Concen: 77.34 ng
RT: 5.516 min Scan# 583
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

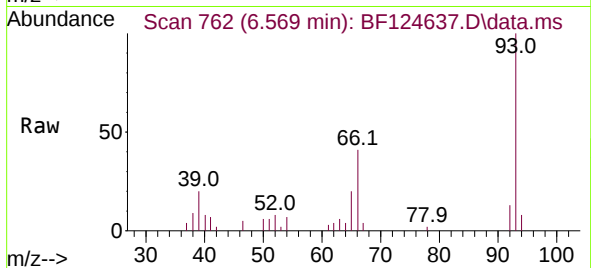
Tgt Ion: 112 Resp: 33140
Ion Ratio Lower Upper
112 100
64 52.3 44.2 66.2
63 30.3 26.2 39.2



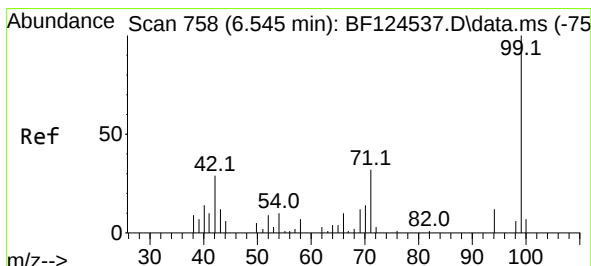
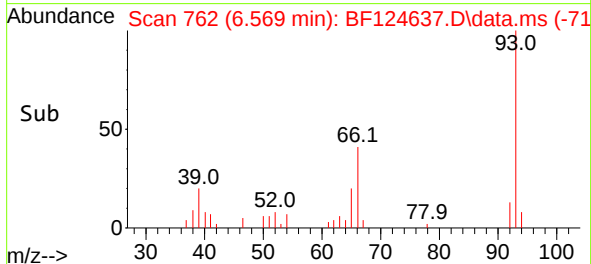
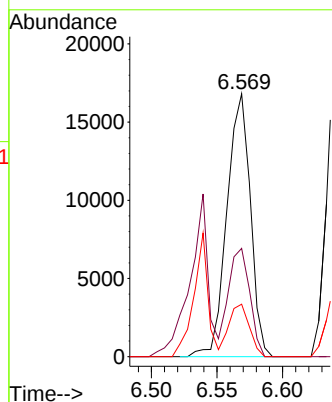


#6
Aniline
Concen: 38.10 ng
RT: 6.569 min Scan# 762
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

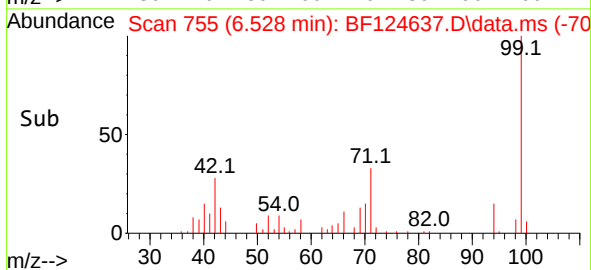
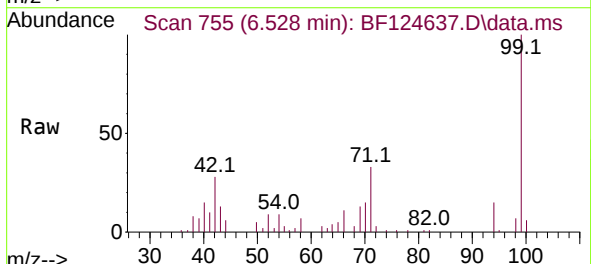
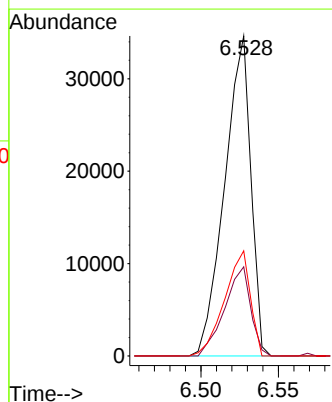


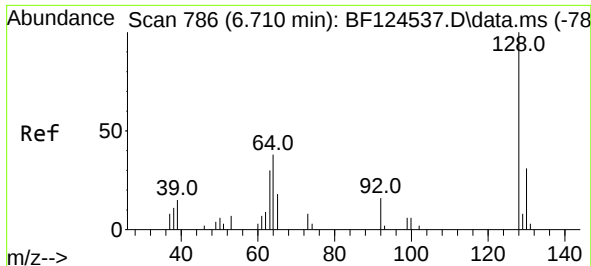
Tgt Ion: 93 Resp: 20924
Ion Ratio Lower Upper
93 100
66 41.2 32.7 49.1
65 20.0 14.2 21.4



#7
Phenol-d6
Concen: 78.00 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion: 99 Resp: 40657
Ion Ratio Lower Upper
99 100
42 27.9 23.5 35.3
71 32.8 25.6 38.4

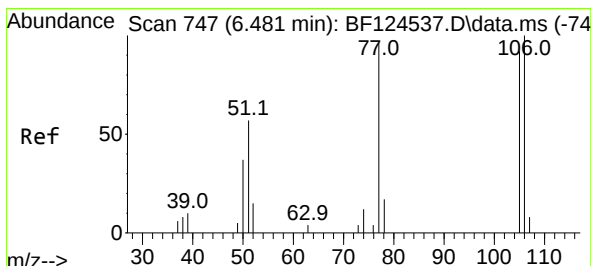
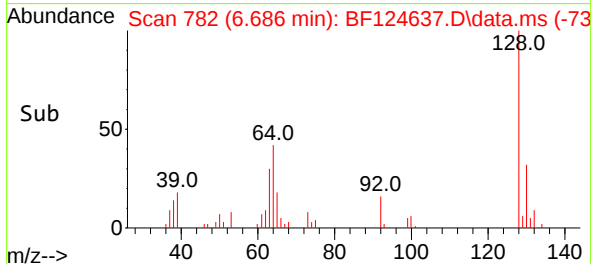
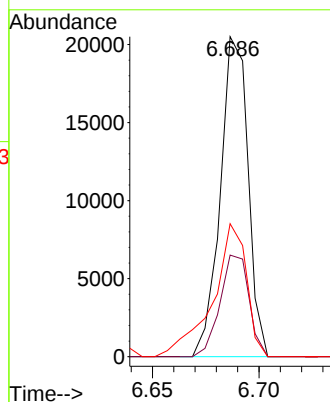
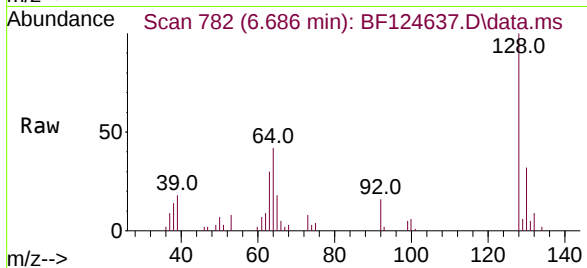




#8
2-Chlorophenol
Concen: 38.61 ng
RT: 6.686 min Scan# 782
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

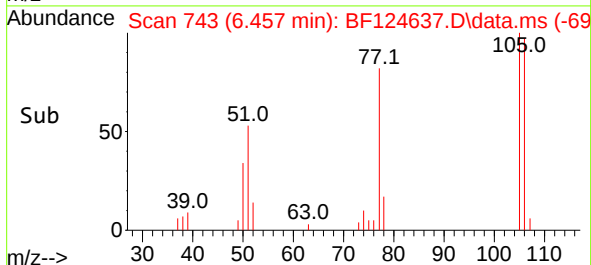
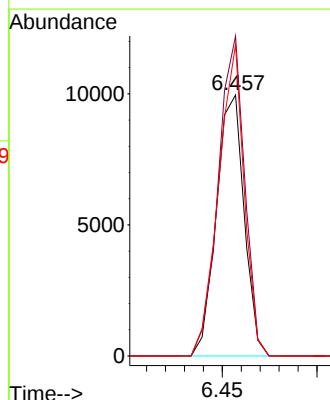
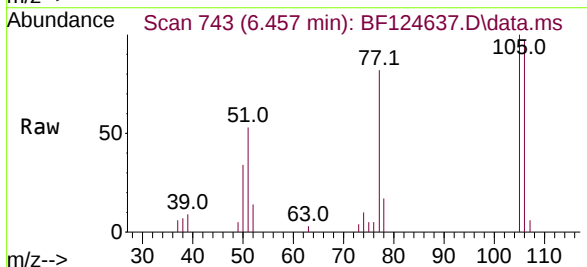
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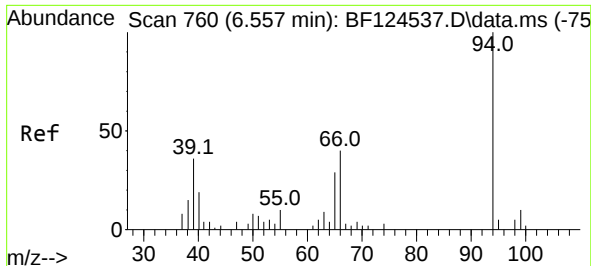
Tgt Ion:	128	Resp:	18546
Ion Ratio	Lower	Upper	
128	100		
130	31.7	10.5	50.5
64	41.5	20.3	60.3



#9
Benzaldehyde
Concen: 33.18 ng
RT: 6.457 min Scan# 743
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:	77	Resp:	10147
Ion Ratio	Lower	Upper	
77	100		
105	122.6	75.9	115.9#
106	119.2	84.0	124.0

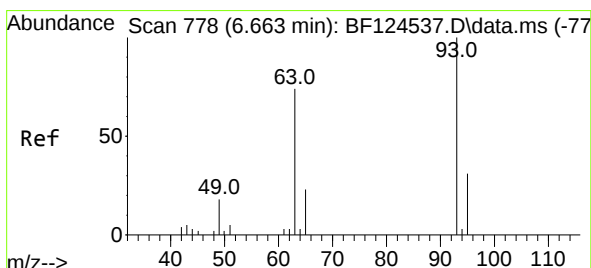
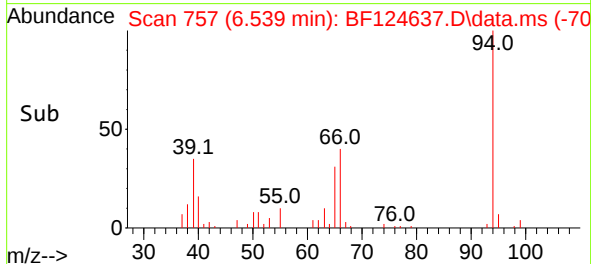
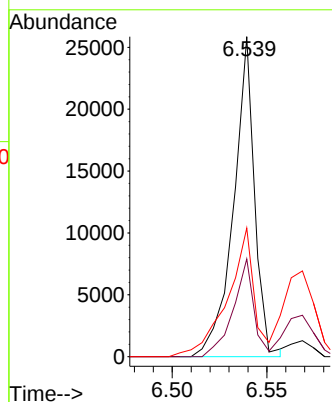
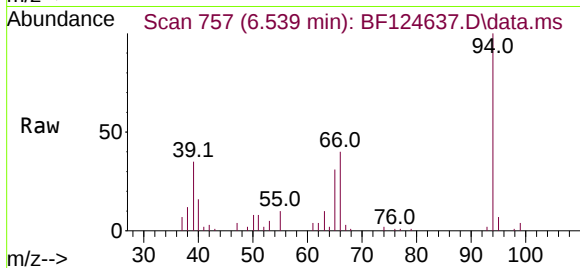




#10
Phenol
Concen: 39.28 ng
RT: 6.539 min Scan# 757
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

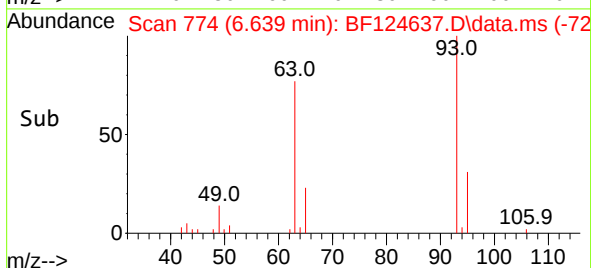
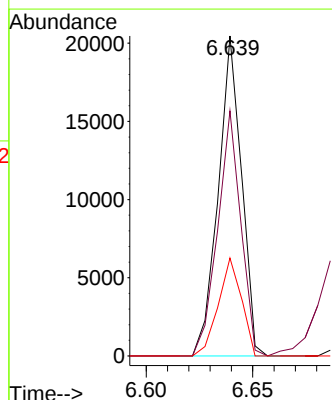
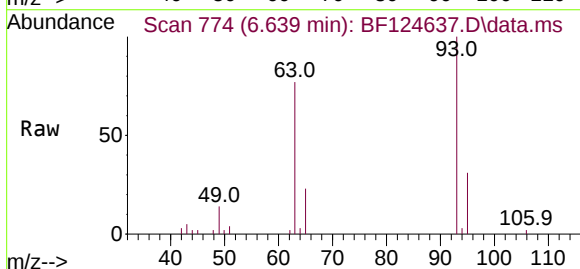
Instrument :
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ClientSampleId :
SSTDCCC040

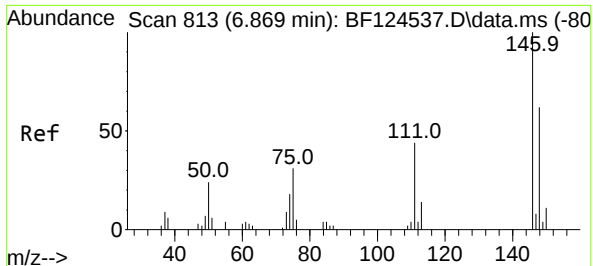
Tgt Ion: 94 Resp: 19988
Ion Ratio Lower Upper
94 100
65 30.6 9.3 49.3
66 40.2 20.3 60.3



#11
bis(2-Chloroethyl)ether
Concen: 39.37 ng
RT: 6.639 min Scan# 774
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion: 93 Resp: 15535
Ion Ratio Lower Upper
93 100
63 76.6 54.4 94.4
95 30.6 11.4 51.4





#12

1,3-Dichlorobenzene

Concen: 37.70 ng

RT: 6.845 min Scan# 809

Delta R.T. -0.012 min

Lab File: BF124637.D

Acq: 20 Jul 2021 20:20

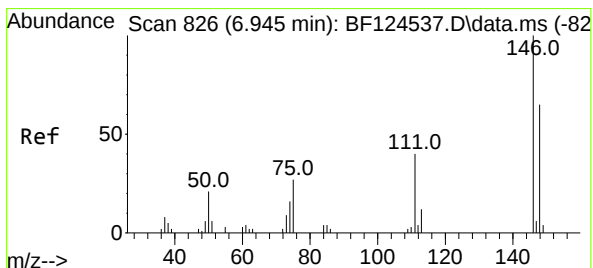
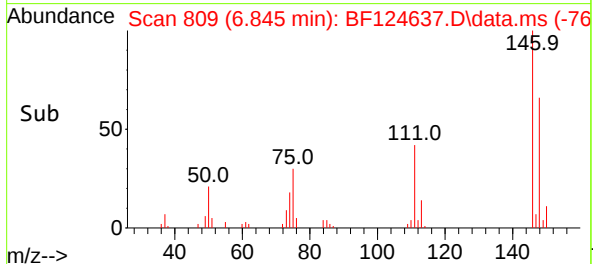
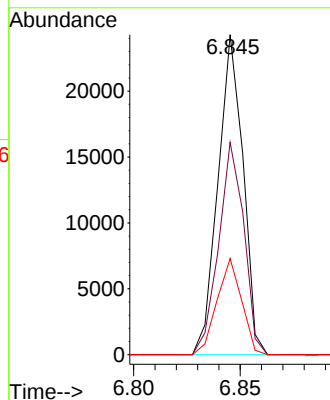
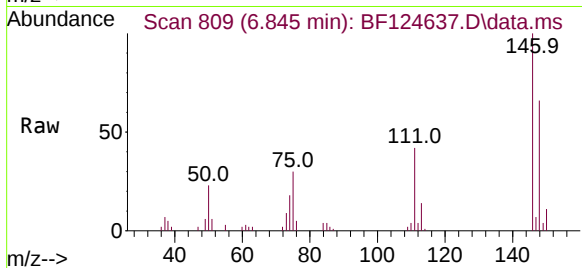
Tgt Ion:146 Resp: 19824

Ion Ratio Lower Upper

146 100

148 66.4 49.7 74.5

75 30.0 25.2 37.8



#13

1,4-Dichlorobenzene

Concen: 37.51 ng

RT: 6.922 min Scan# 822

Delta R.T. -0.012 min

Lab File: BF124637.D

Acq: 20 Jul 2021 20:20

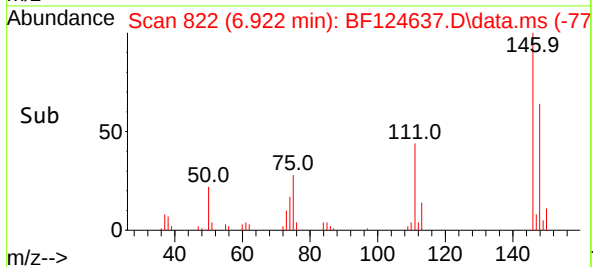
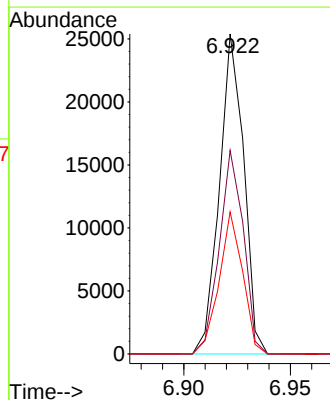
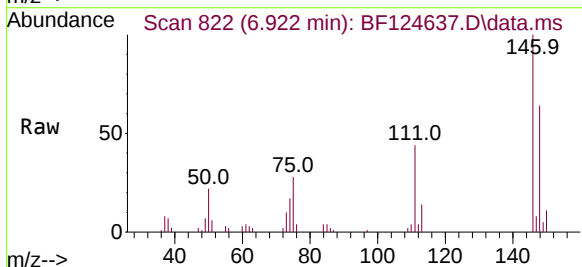
Tgt Ion:146 Resp: 20144

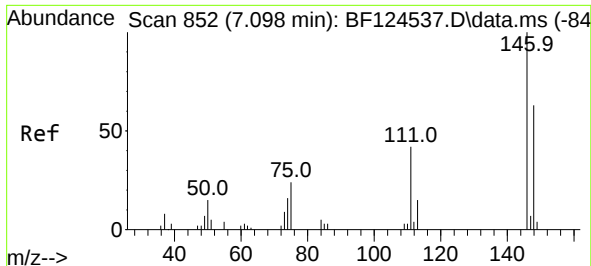
Ion Ratio Lower Upper

146 100

148 63.6 51.9 77.9

111 44.4 31.8 47.6

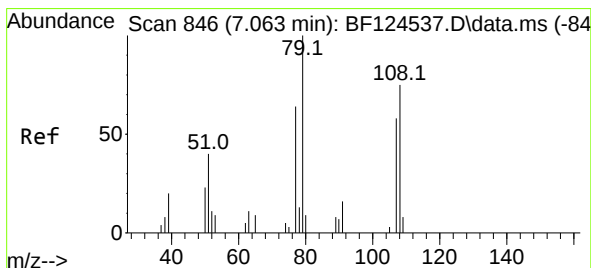
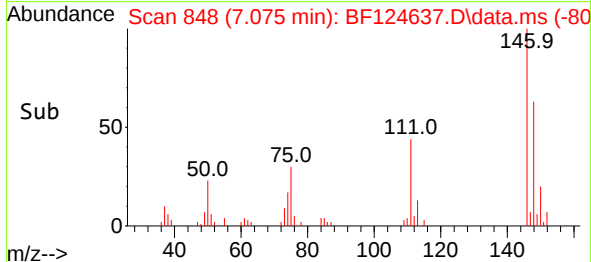
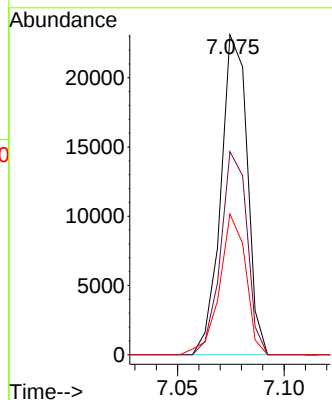
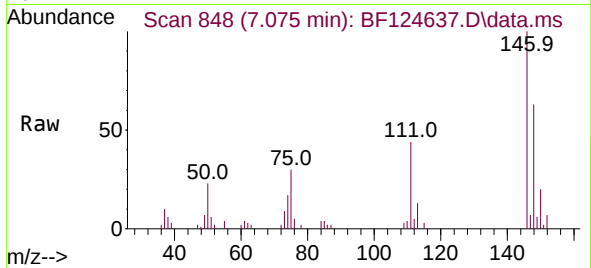




#14
1,2-Dichlorobenzene
Concen: 38.99 ng
RT: 7.075 min Scan# 848
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

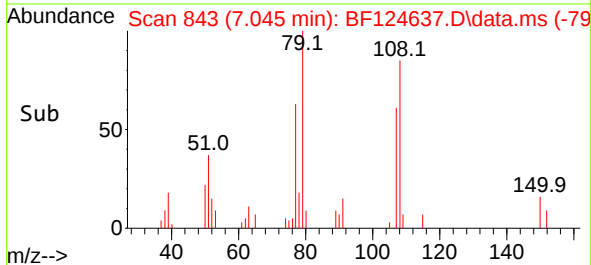
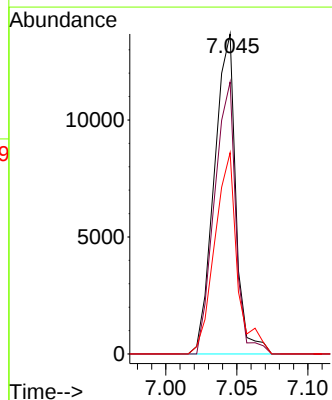
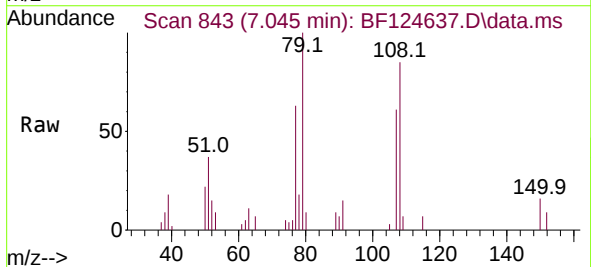
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

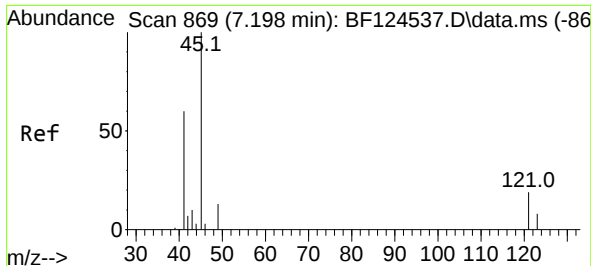
Tgt Ion:146 Resp: 19897
Ion Ratio Lower Upper
146 100
148 63.4 50.6 75.8
111 44.0 33.5 50.3



#15
Benzyl Alcohol
Concen: 40.06 ng
RT: 7.045 min Scan# 843
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion: 79 Resp: 14449
Ion Ratio Lower Upper
79 100
108 85.0 60.4 90.6
77 62.9 51.5 77.3

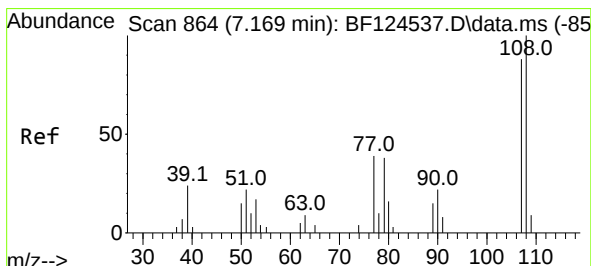
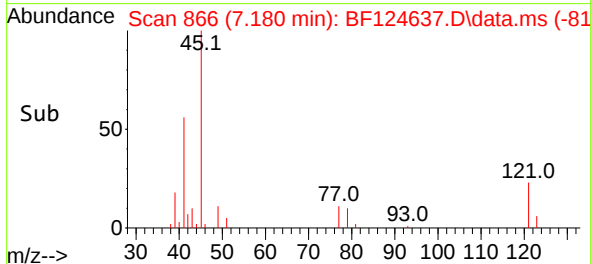
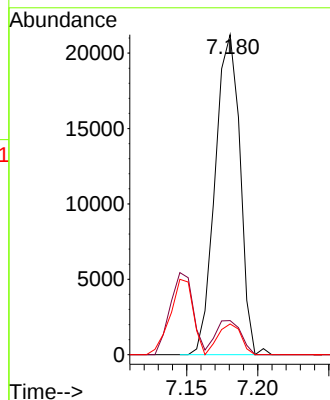
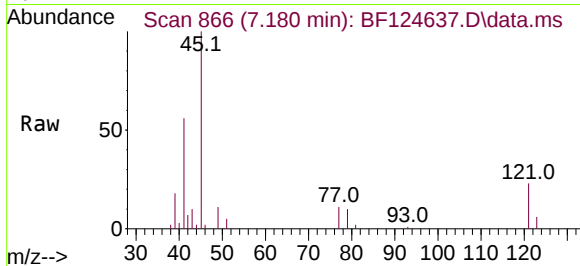




#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.98 ng
RT: 7.180 min Scan# 866
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

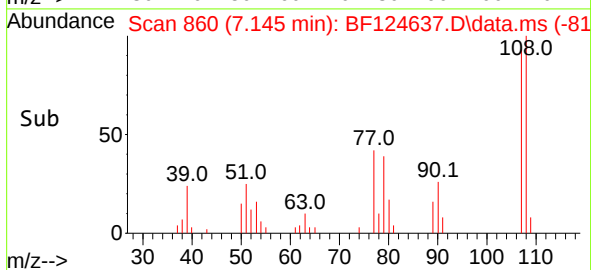
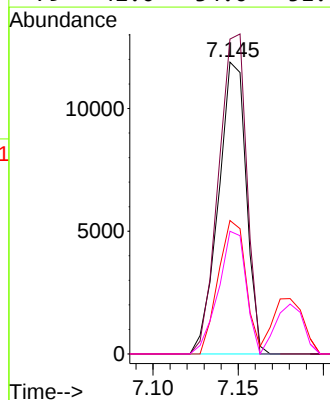
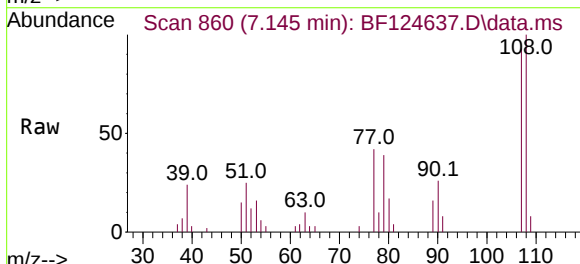
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

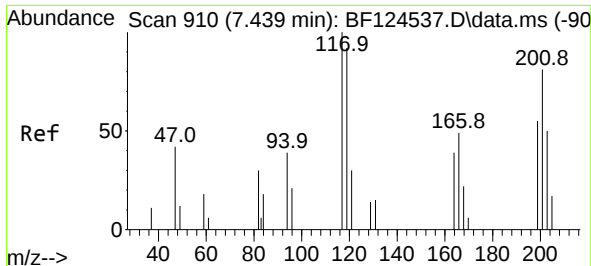
Tgt Ion:	45	Resp:	25830
Ion Ratio	Lower	Upper	
45	100		
77	10.6	0.0	30.6
79	9.6	0.0	27.5



#17
2-Methylphenol
Concen: 38.48 ng
RT: 7.145 min Scan# 860
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:	107	Resp:	13529
Ion Ratio	Lower	Upper	
107	100		
108	107.9	90.6	135.8
77	45.8	35.7	53.5
79	42.0	34.0	51.0

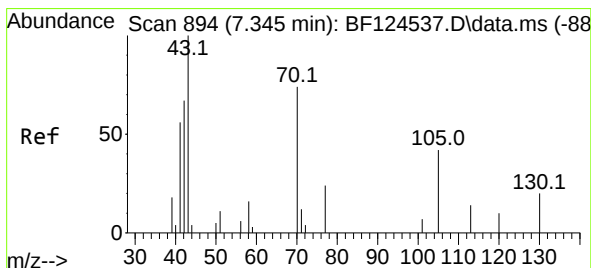
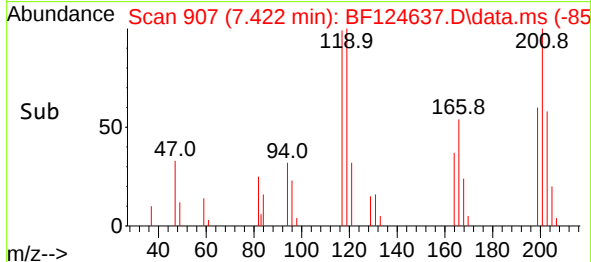
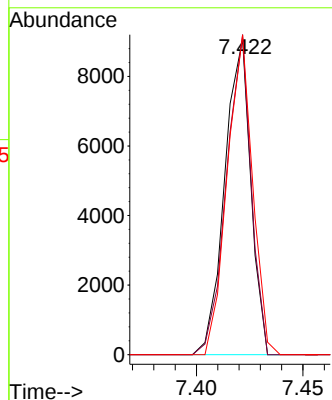
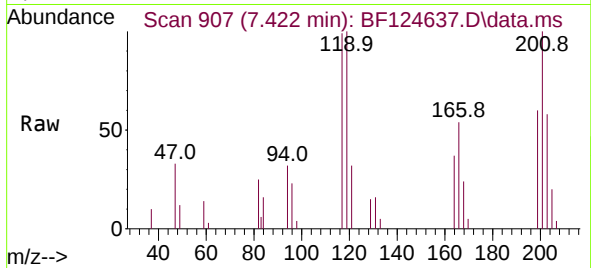




#18
Hexachloroethane
Concen: 38.06 ng
RT: 7.422 min Scan# 907
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

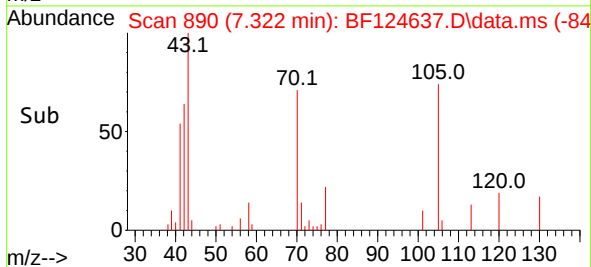
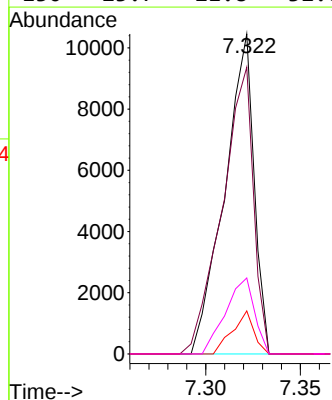
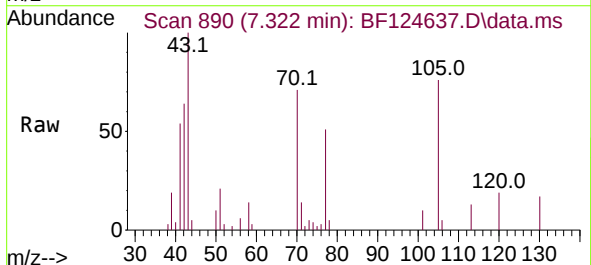
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

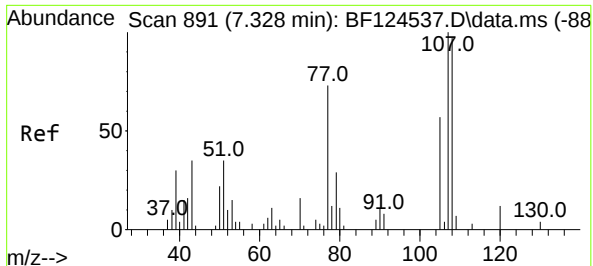
Tgt Ion:117 Resp: 7697
Ion Ratio Lower Upper
117 100
119 101.4 73.4 110.2
201 101.3 64.9 97.3#



#19
n-Nitroso-di-n-propylamine
Concen: 38.46 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion: 70 Resp: 11270
Ion Ratio Lower Upper
70 100
42 89.6 72.2 108.2
101 13.5 7.8 11.8#
130 23.7 21.8 32.6





#20

3+4-Methylphenols

Concen: 38.41 ng

RT: 7.304 min Scan# 887

Delta R.T. -0.018 min

Lab File: BF124637.D

Acq: 20 Jul 2021 20:20

Tgt Ion:107 Resp: 17784

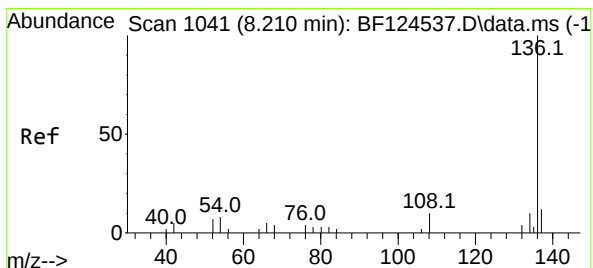
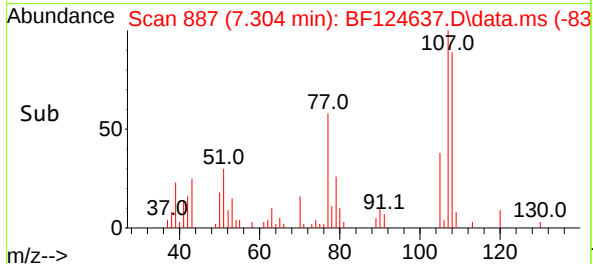
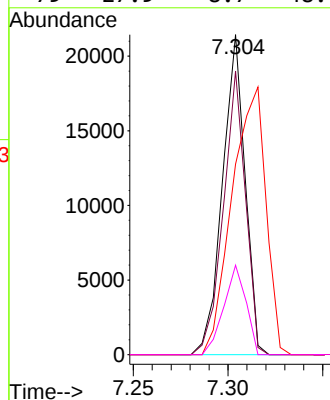
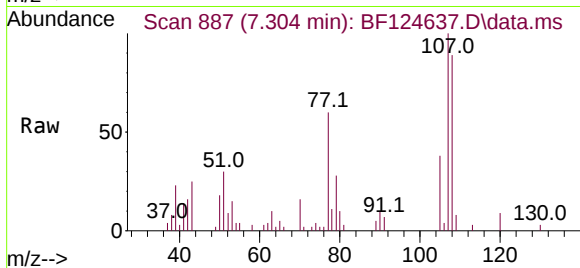
Ion Ratio Lower Upper

107 100

108 88.7 76.6 116.6

77 59.5 53.3 93.3

79 27.9 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: BF124637.D

Acq: 20 Jul 2021 20:20

Tgt Ion:136 Resp: 26883

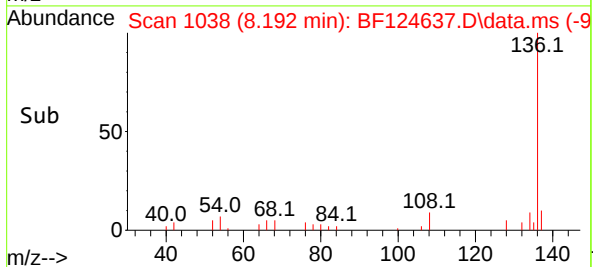
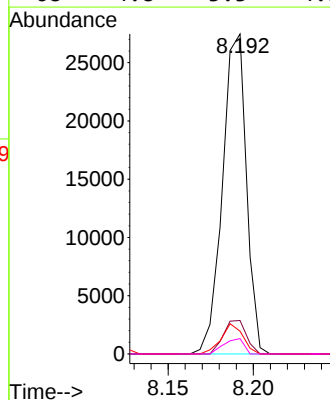
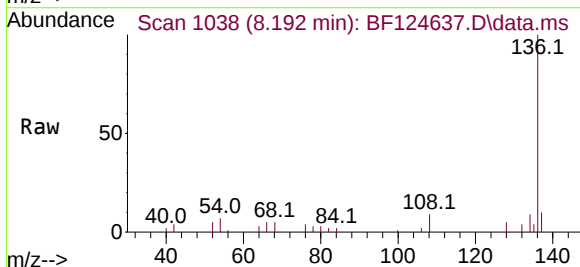
Ion Ratio Lower Upper

136 100

137 10.4 9.8 14.6

54 7.1 6.4 9.6

68 4.8 3.3 4.9

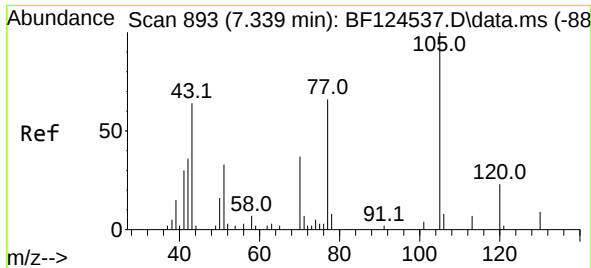


Instrument :

BNA_F

ClientSampleId :

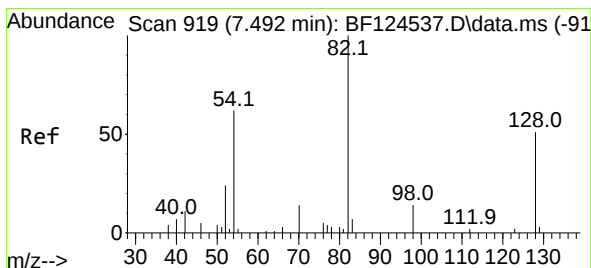
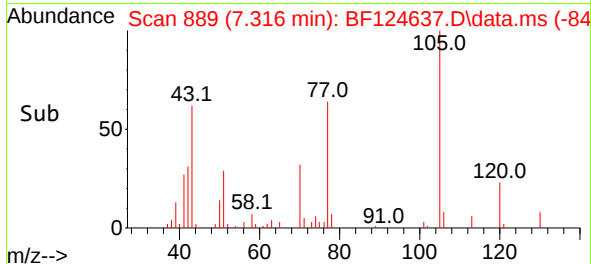
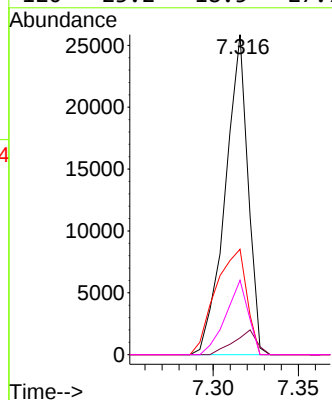
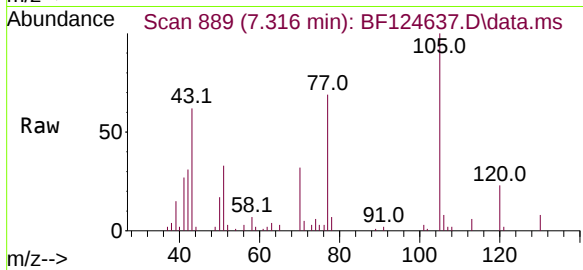
SSTDCCC040



#22
Acetophenone
Concen: 39.21 ng
RT: 7.316 min Scan# 889
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

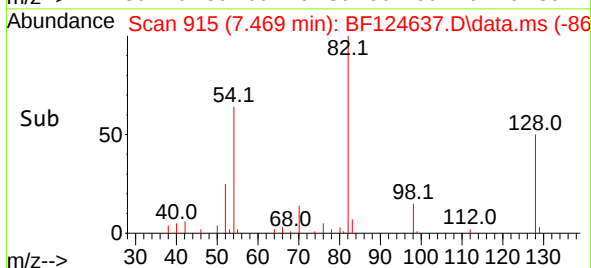
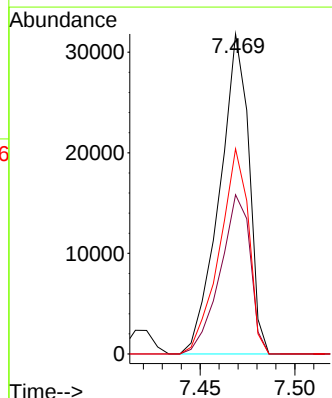
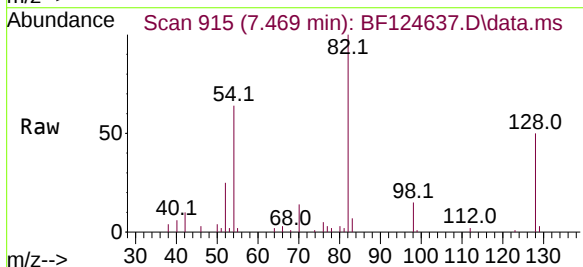
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

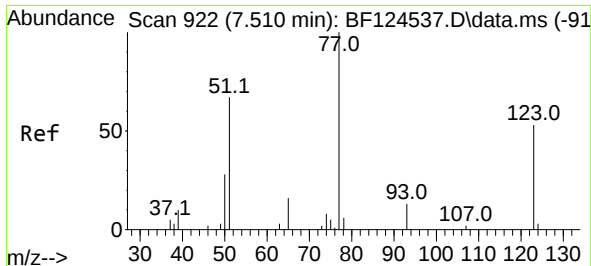
Tgt Ion:105	Resp:	23923
Ion Ratio	Lower	Upper
105	100	
71	5.2	5.5 8.3#
51	33.0	26.0 39.0
120	23.2	18.5 27.7



#23
Nitrobenzene-d5
Concen: 80.61 ng
RT: 7.469 min Scan# 915
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion: 82	Resp:	34328
Ion Ratio	Lower	Upper
82	100	
128	49.8	40.6 60.8
54	64.1	49.6 74.4

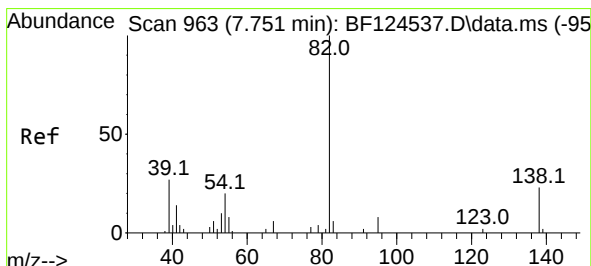
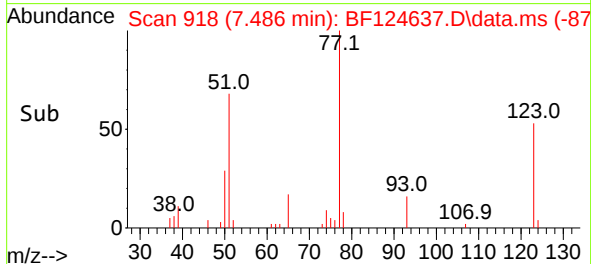
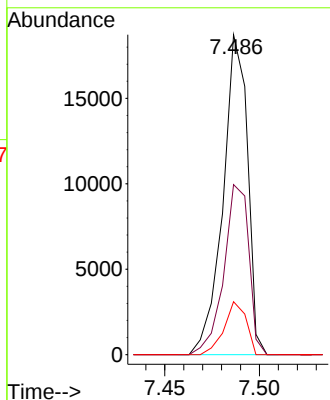
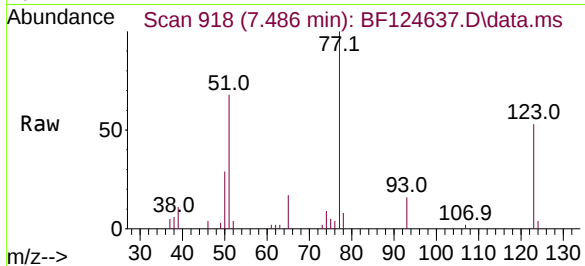




#24
Nitrobenzene
Concen: 39.91 ng
RT: 7.486 min Scan# 918
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

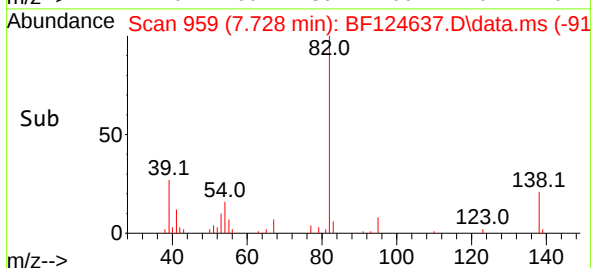
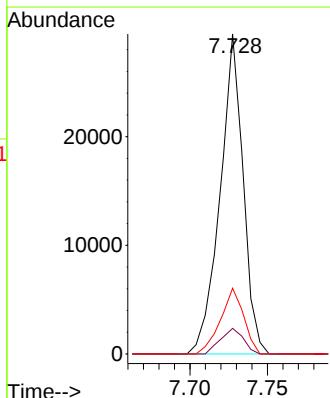
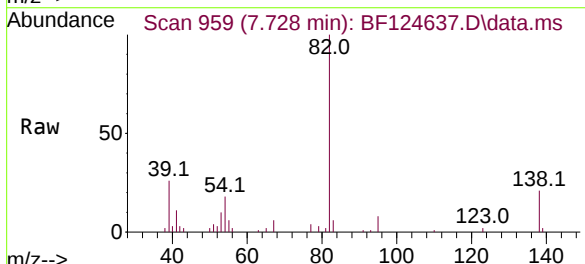
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

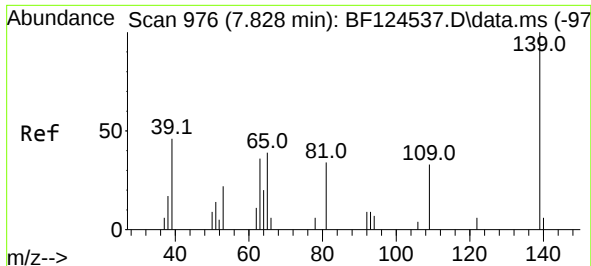
Tgt Ion: 77	Resp: 16851
Ion Ratio	Lower Upper
77 100	
123 53.2	42.3 63.5
65 16.6	12.4 18.6



#25
Isophorone
Concen: 38.88 ng
RT: 7.728 min Scan# 959
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion: 82	Resp: 30394
Ion Ratio	Lower Upper
82 100	
95 8.0	6.5 9.7
138 20.6	18.4 27.6

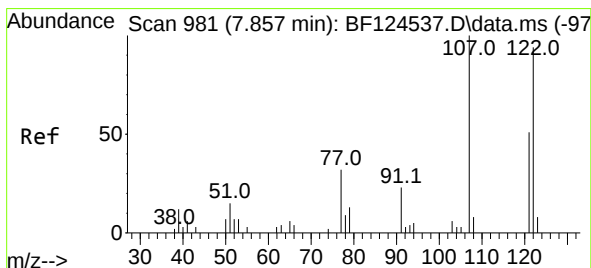
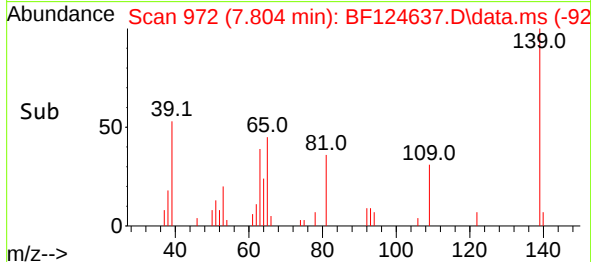
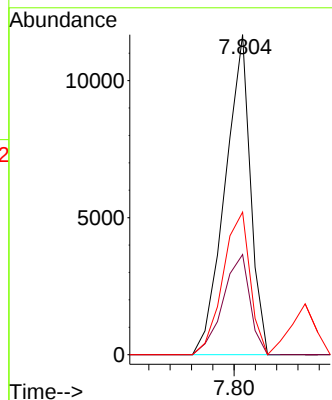
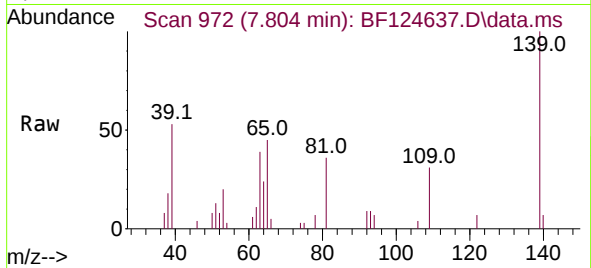




#26
2-Nitrophenol
Concen: 42.30 ng
RT: 7.804 min Scan# 972
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

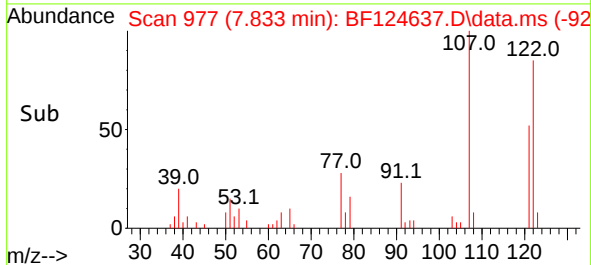
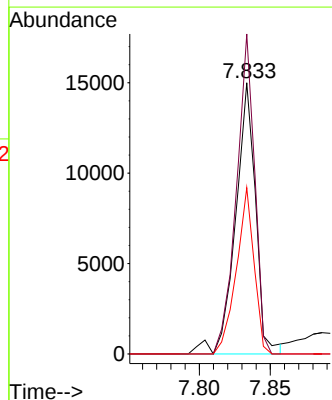
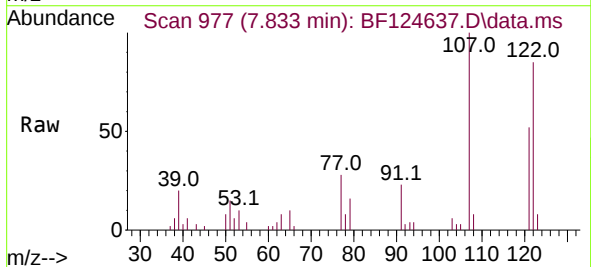
Instrument :
BNA_F
ClientSampleId :
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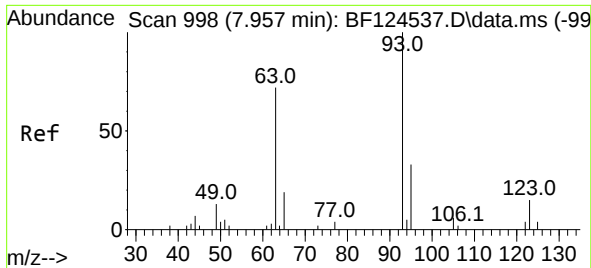
Tgt Ion:139 Resp: 9636
Ion Ratio Lower Upper
139 100
109 31.3 26.0 39.0
65 44.6 31.0 46.4



#27
2,4-Dimethylphenol
Concen: 39.20 ng
RT: 7.833 min Scan# 977
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:122 Resp: 14796
Ion Ratio Lower Upper
122 100
107 118.0 85.0 127.6
121 61.3 43.3 64.9

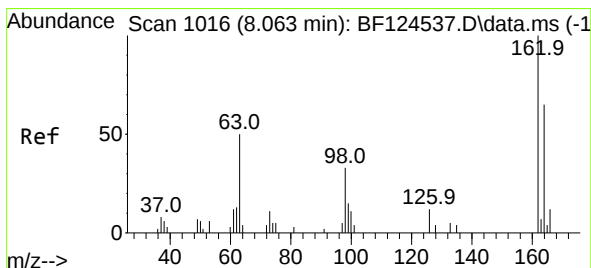
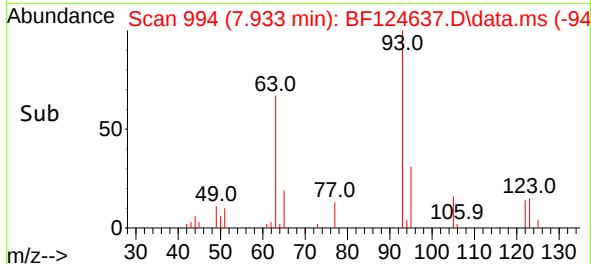
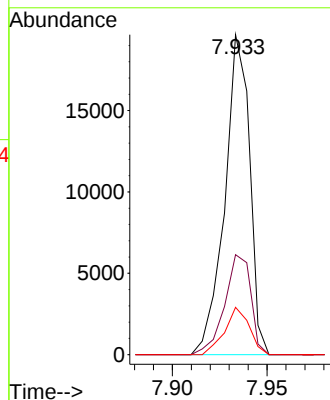
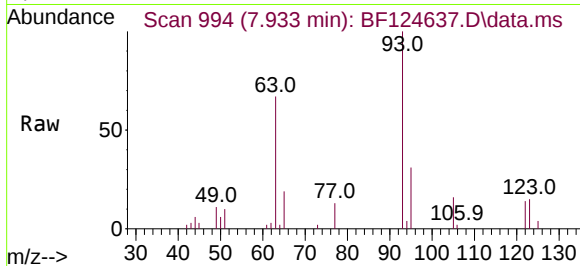




#28
bis(2-Chloroethoxy)methane
Concen: 39.34 ng
RT: 7.933 min Scan# 994
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

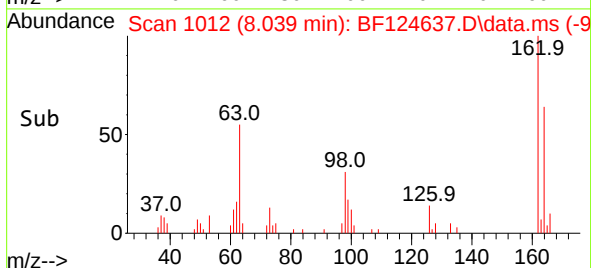
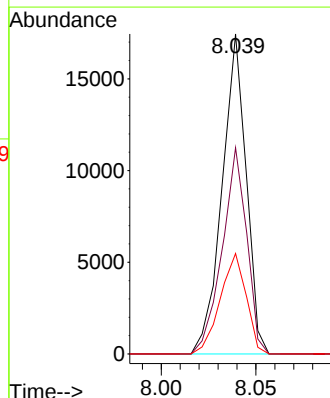
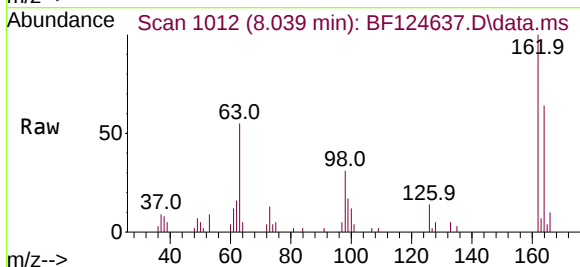
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

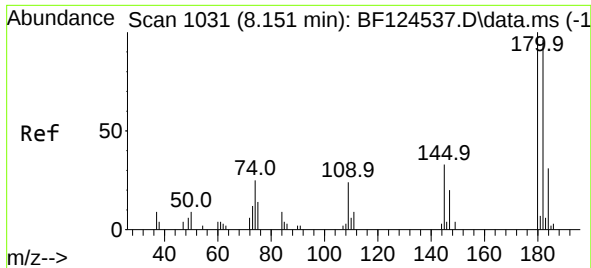
Tgt Ion: 93	Resp:	17938
Ion Ratio	Lower	Upper
93	100	
95	31.3	26.1 39.1
123	14.8	11.7 17.5



#29
2,4-Dichlorophenol
Concen: 39.70 ng
RT: 8.039 min Scan# 1012
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion: 162	Resp:	15455
Ion Ratio	Lower	Upper
162	100	
164	64.5	44.5 84.5
98	31.4	13.0 53.0

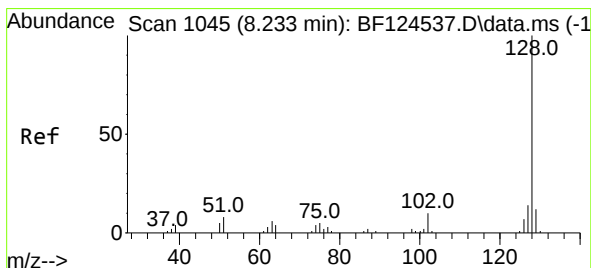
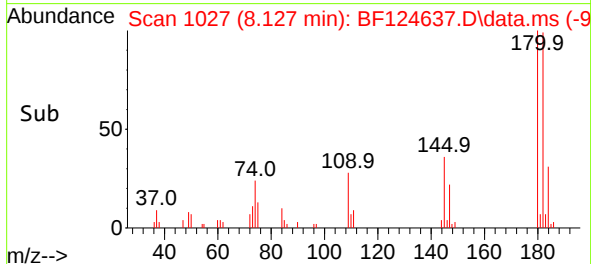
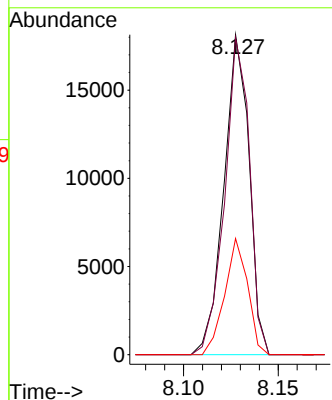
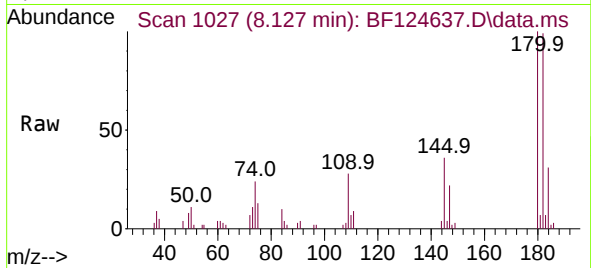




#30
1,2,4-Trichlorobenzene
Concen: 38.97 ng
RT: 8.127 min Scan# 1027
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

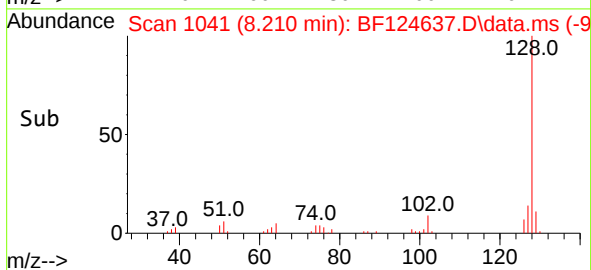
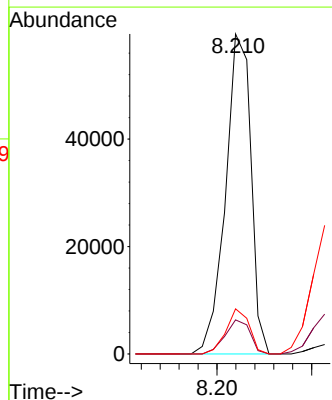
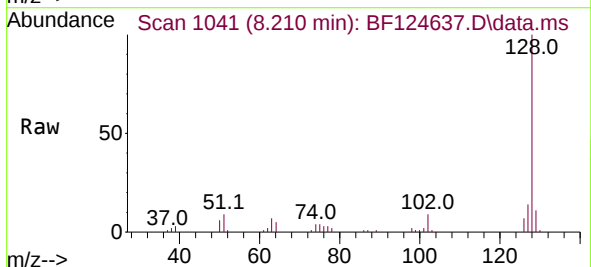
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

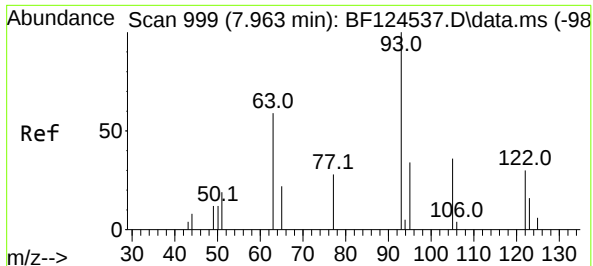
Tgt Ion:180 Resp: 16790
Ion Ratio Lower Upper
180 100
182 99.2 76.8 115.2
145 36.3 26.7 40.1



#31
Naphthalene
Concen: 39.87 ng
RT: 8.210 min Scan# 1041
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:128 Resp: 55437
Ion Ratio Lower Upper
128 100
129 10.6 9.4 14.0
127 14.1 10.9 16.3





#32

Benzoic acid

Concen: 38.53 ng

RT: 7.945 min Scan# 996

Delta R.T. -0.035 min

Lab File: BF124637.D

Acq: 20 Jul 2021 20:20

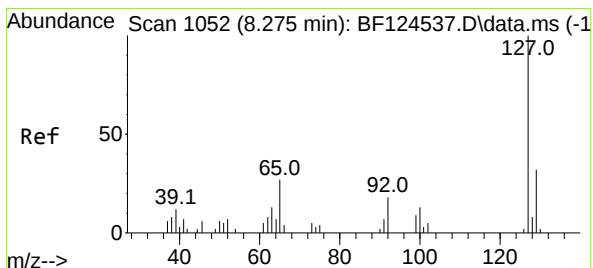
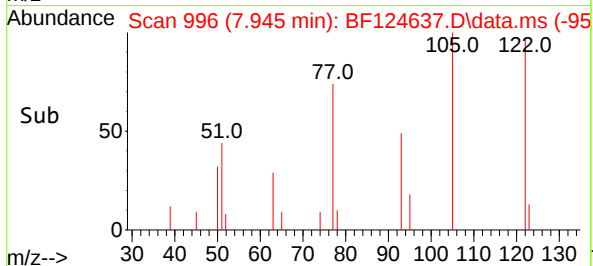
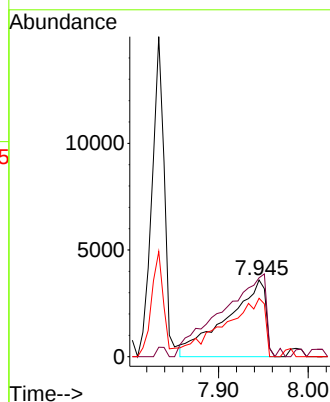
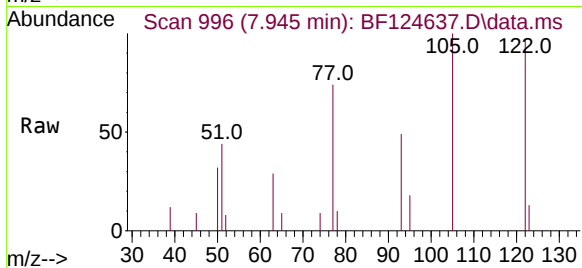
Tgt Ion:122 Resp: 10710

Ion Ratio Lower Upper

122 100

105 103.0 97.6 137.6

77 76.2 59.6 99.6



#33

4-Chloroaniline

Concen: 37.10 ng

RT: 8.257 min Scan# 1049

Delta R.T. -0.012 min

Lab File: BF124637.D

Acq: 20 Jul 2021 20:20

Tgt Ion:127 Resp: 19491

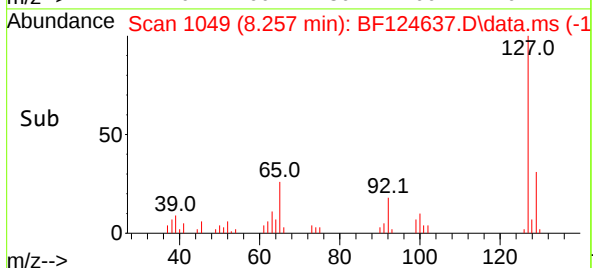
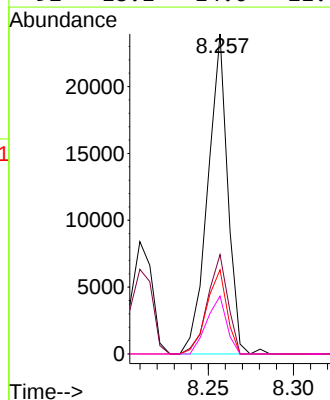
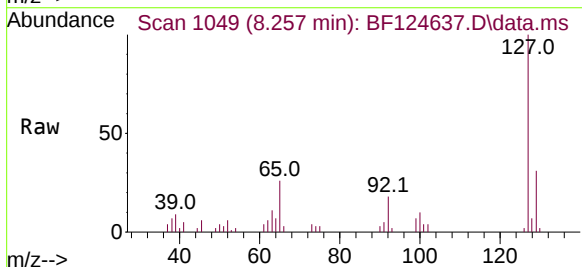
Ion Ratio Lower Upper

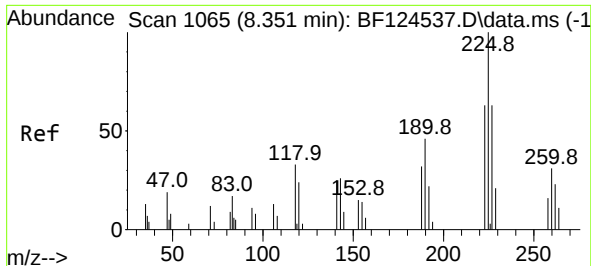
127 100

129 31.0 25.7 38.5

65 26.3 21.2 31.8

92 18.1 14.0 21.0

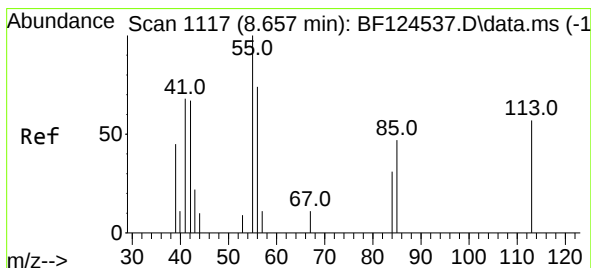
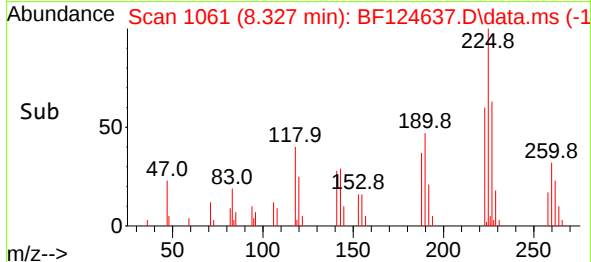
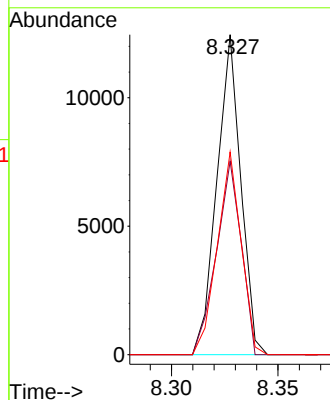
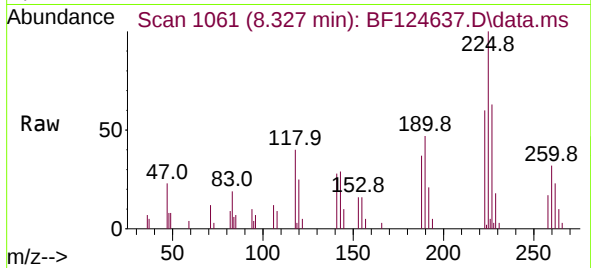




#34
Hexachlorobutadiene
Concen: 39.99 ng
RT: 8.327 min Scan# 1061
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

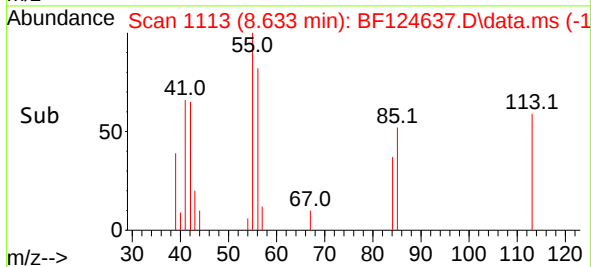
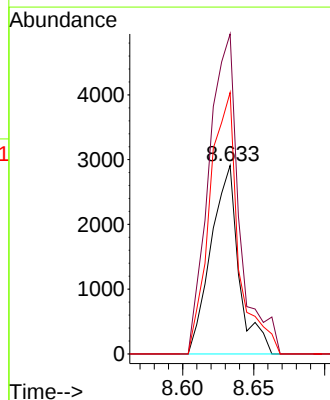
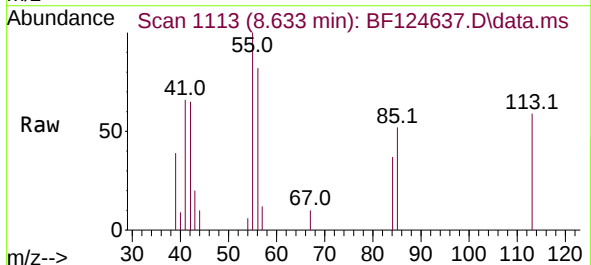
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

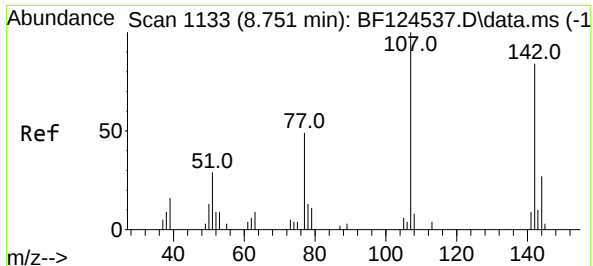
Tgt Ion:225 Resp: 9725
Ion Ratio Lower Upper
225 100
223 60.5 50.6 76.0
227 63.3 50.6 75.8



#35
Caprolactam
Concen: 40.36 ng
RT: 8.633 min Scan# 1113
Delta R.T. -0.024 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:113 Resp: 3974
Ion Ratio Lower Upper
113 100
55 169.8 154.1 194.1
56 138.7 108.7 148.7

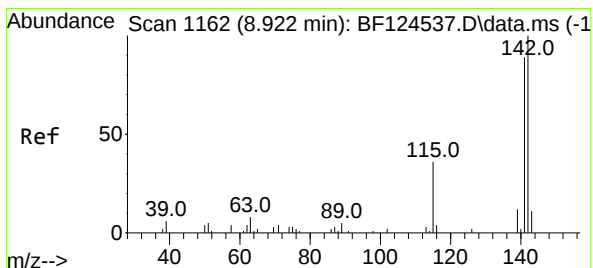
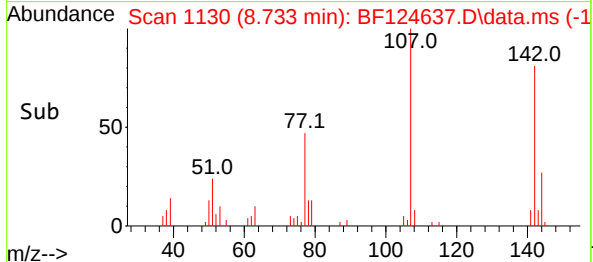
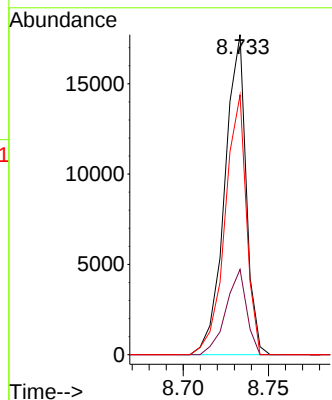
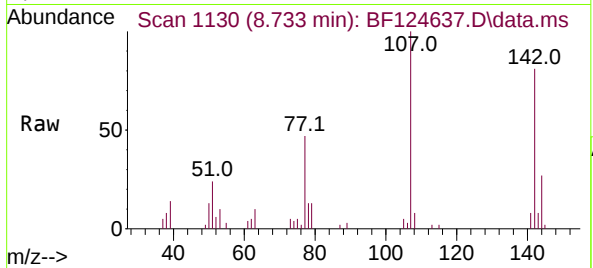




#36
4-Chloro-3-methylphenol
Concen: 40.15 ng
RT: 8.733 min Scan# 1130
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

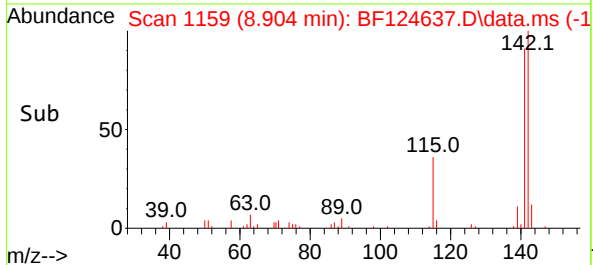
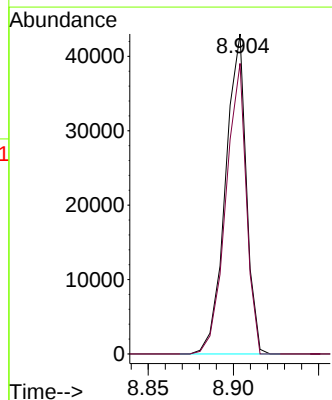
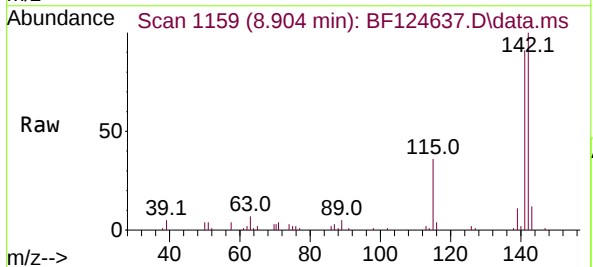
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

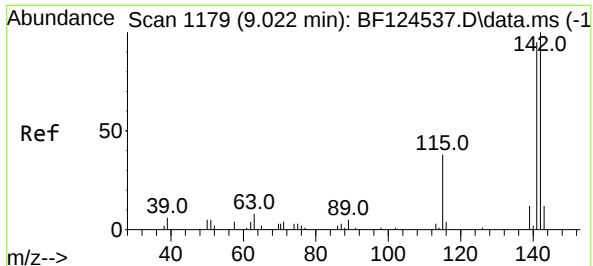
Tgt Ion:107 Resp: 15459
Ion Ratio Lower Upper
107 100
144 26.7 21.9 32.9
142 81.2 67.1 100.7



#37
2-Methylnaphthalene
Concen: 38.98 ng
RT: 8.904 min Scan# 1159
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:142 Resp: 36569
Ion Ratio Lower Upper
142 100
141 90.8 71.2 106.8

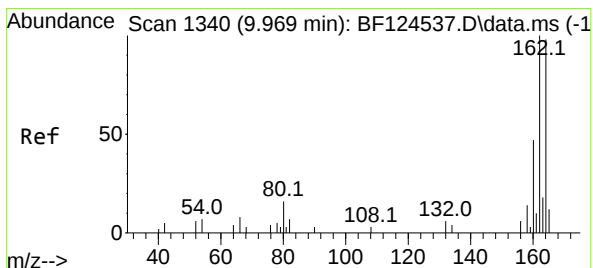
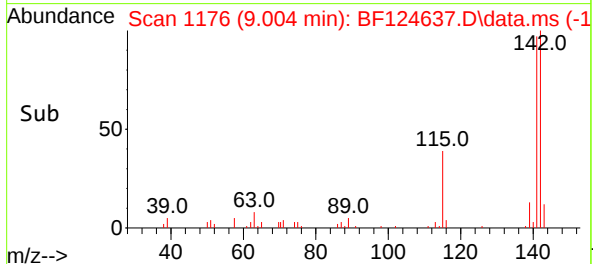
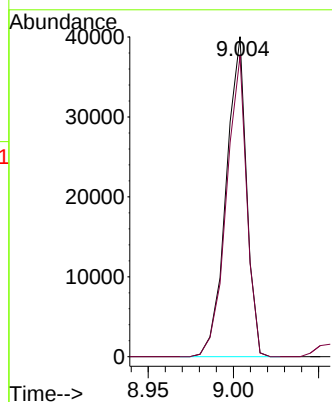
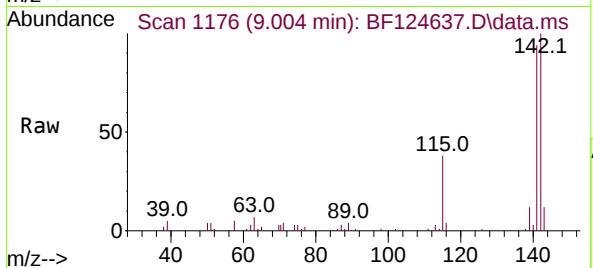




#38
1-Methylnaphthalene
Concen: 37.79 ng
RT: 9.004 min Scan# 1176
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

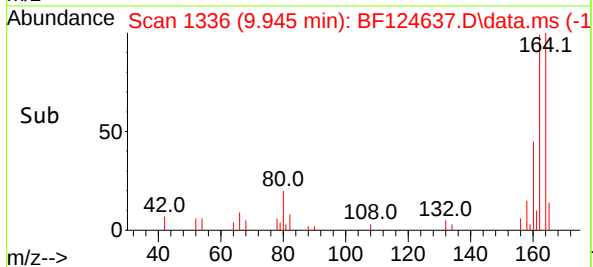
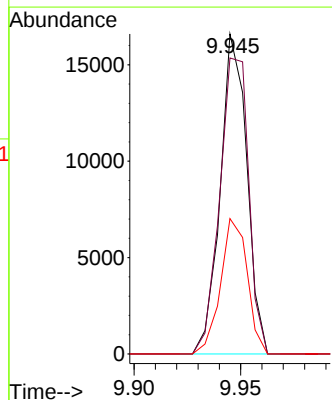
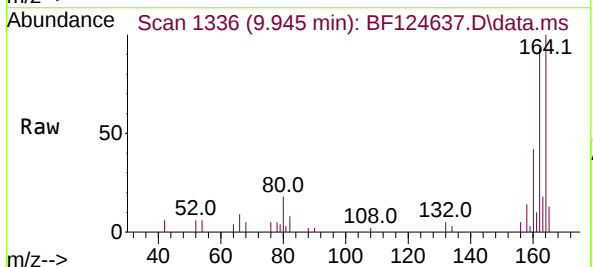
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

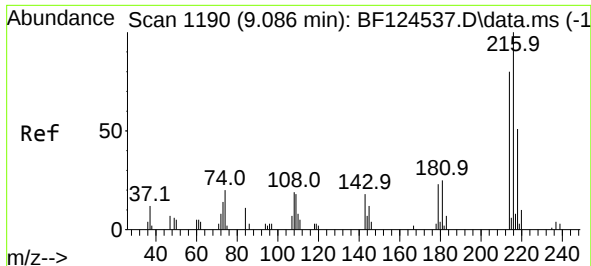
Tgt Ion:142 Resp: 33298
Ion Ratio Lower Upper
142 100
141 94.0 76.0 114.0



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.945 min Scan# 1336
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:164 Resp: 14376
Ion Ratio Lower Upper
164 100
162 92.5 81.3 121.9
160 42.3 38.0 57.0

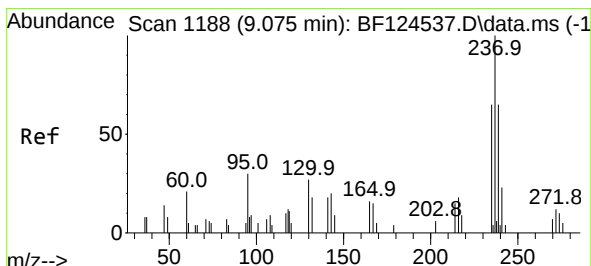
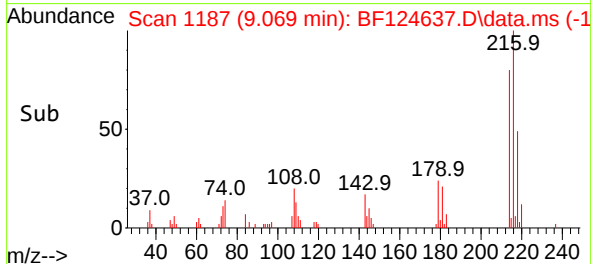
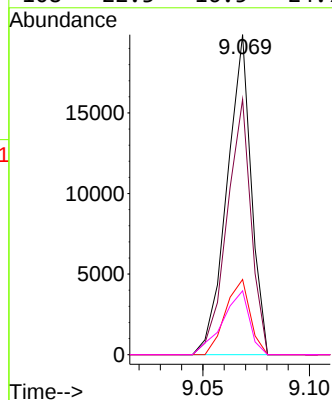
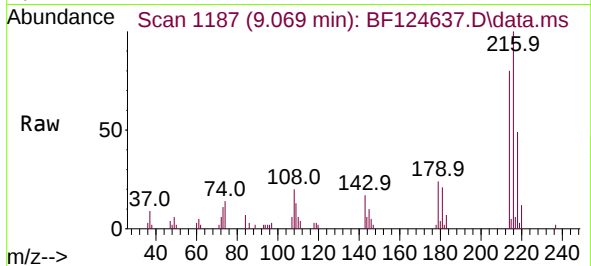




#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.89 ng
RT: 9.069 min Scan# 1187
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

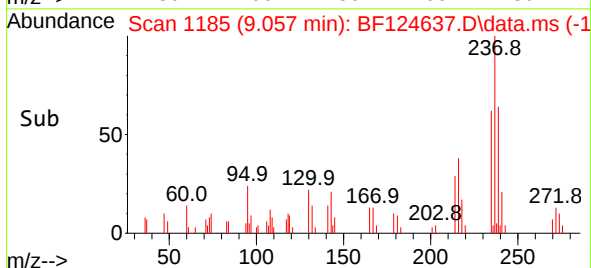
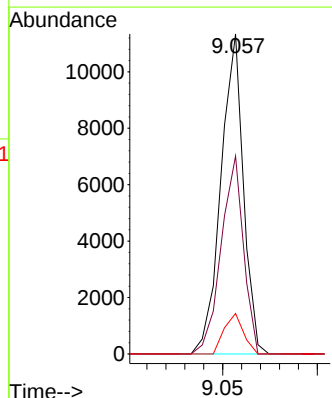
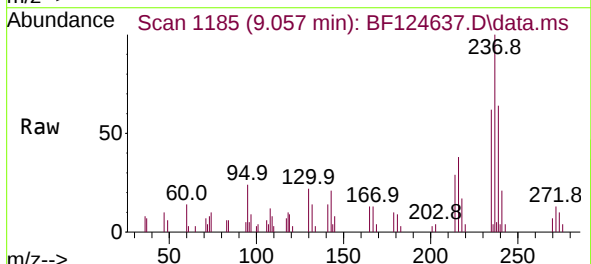
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

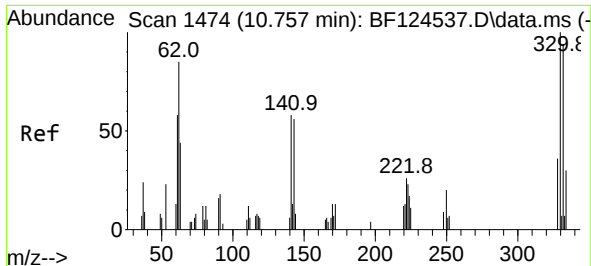
Tgt Ion:216	Resp:	15678
Ion Ratio	Lower	Upper
216	100	
214	79.3	64.9 97.3
179	23.8	17.4 26.2
108	22.3	16.5 24.7



#41
Hexachlorocyclopentadiene
Concen: 39.00 ng
RT: 9.057 min Scan# 1185
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:237	Resp:	9340
Ion Ratio	Lower	Upper
237	100	
235	61.9	44.7 84.7
272	12.7	0.0 31.6

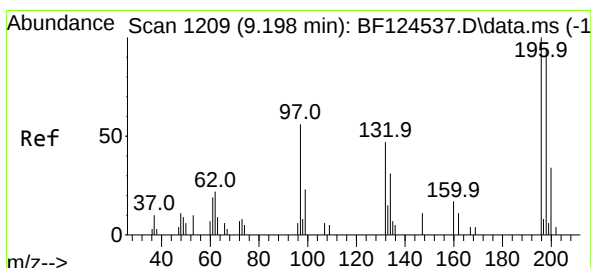
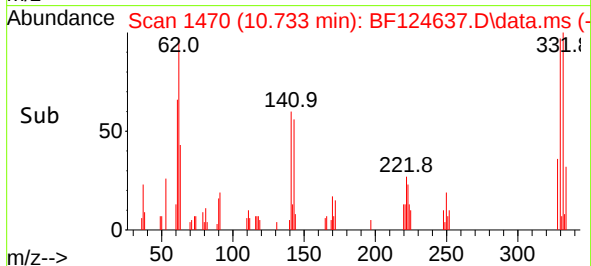
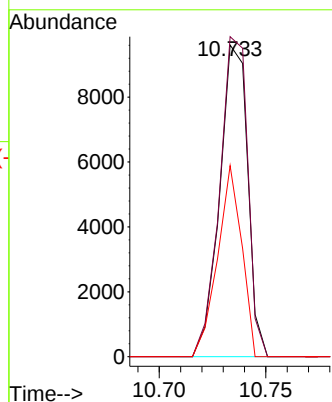
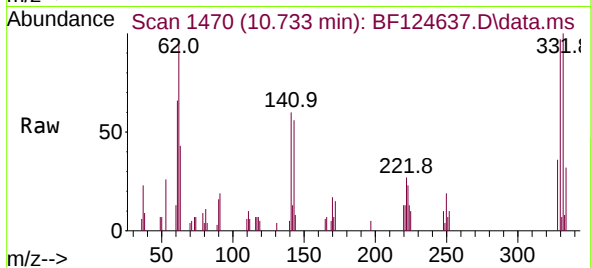




#42
2,4,6-Tribromophenol
Concen: 78.55 ng
RT: 10.733 min Scan# 1470
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

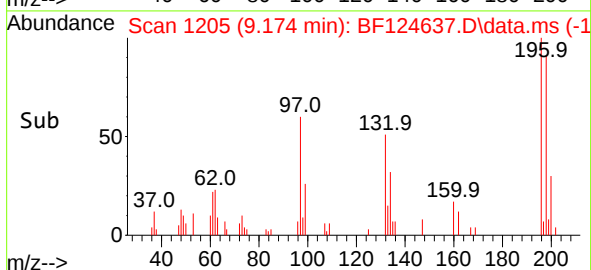
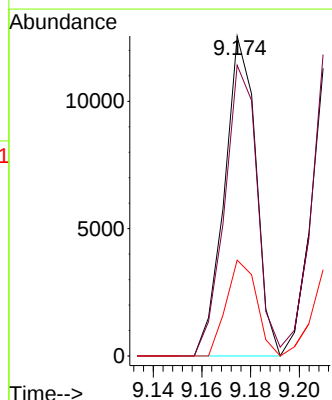
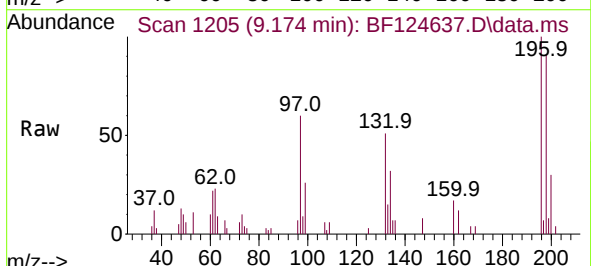
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

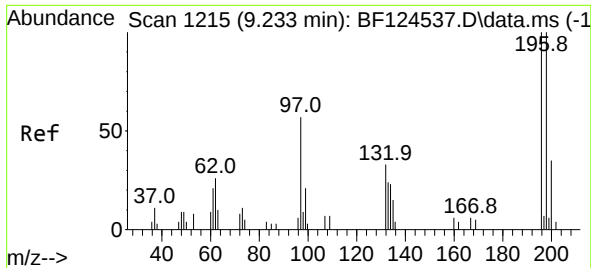
Tgt Ion: 330 Resp: 8788
Ion Ratio Lower Upper
330 100
332 103.2 76.2 114.4
141 52.7 44.6 66.8



#43
2,4,6-Trichlorophenol
Concen: 40.73 ng
RT: 9.174 min Scan# 1205
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

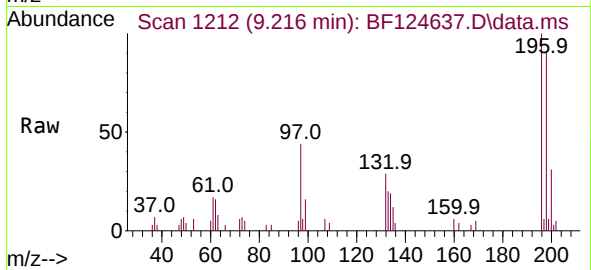
Tgt Ion: 196 Resp: 11275
Ion Ratio Lower Upper
196 100
198 90.9 74.9 112.3
200 30.0 27.0 40.4



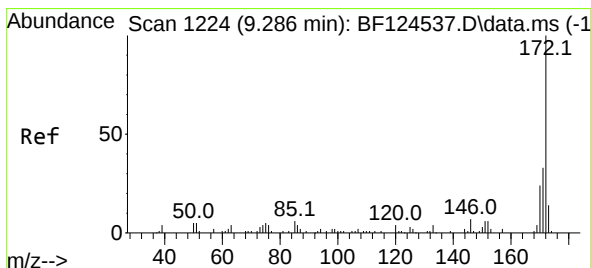
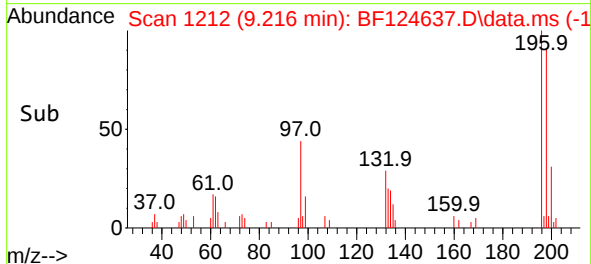
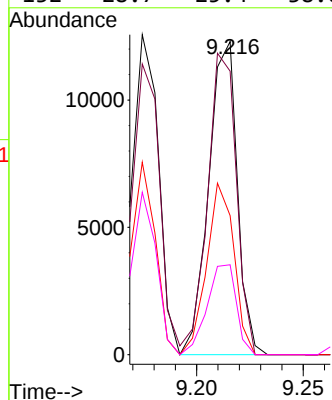


#44
2,4,5-Trichlorophenol
Concen: 40.21 ng
RT: 9.216 min Scan# 1212
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

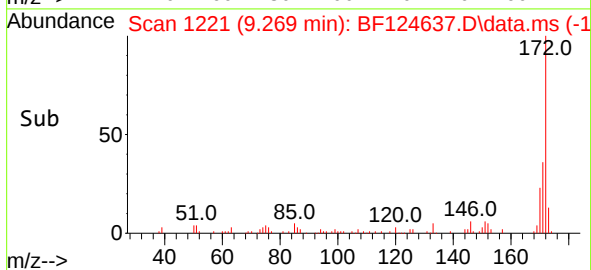
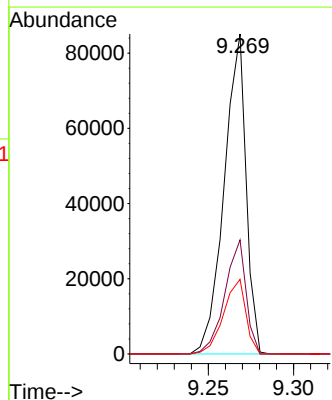
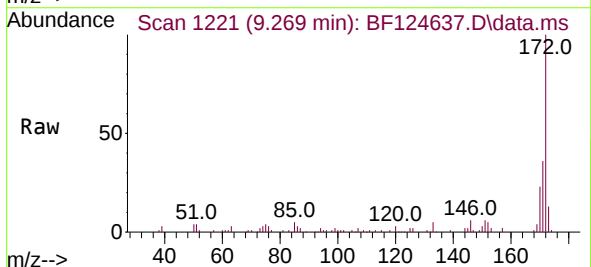


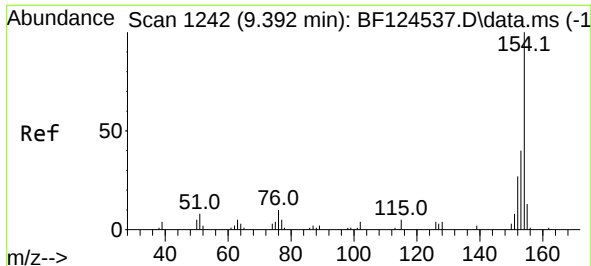
Tgt Ion:196 Resp: 11480
Ion Ratio Lower Upper
196 100
198 90.5 80.2 120.2
97 44.4 44.0 66.0
132 28.7 25.4 38.0



#45
2-Fluorobiphenyl
Concen: 77.19 ng
RT: 9.269 min Scan# 1221
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:172 Resp: 76093
Ion Ratio Lower Upper
172 100
171 35.6 26.5 39.7
170 23.3 18.8 28.2

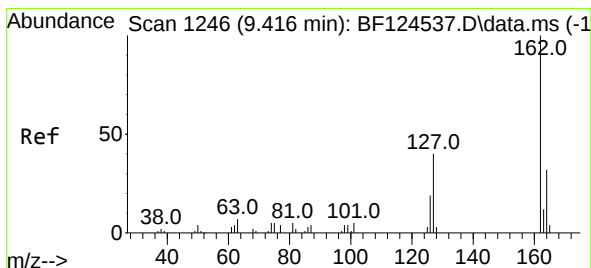
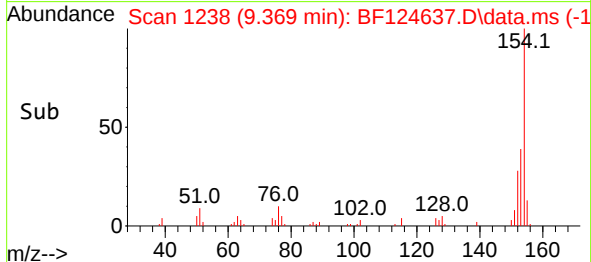
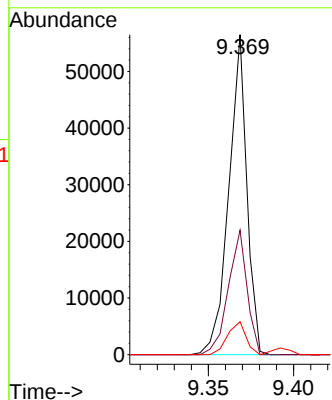
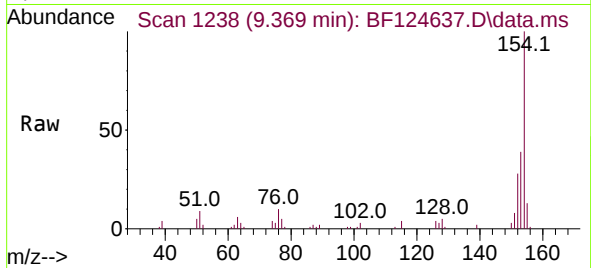




#46
1,1'-Biphenyl
Concen: 38.20 ng
RT: 9.369 min Scan# 1238
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

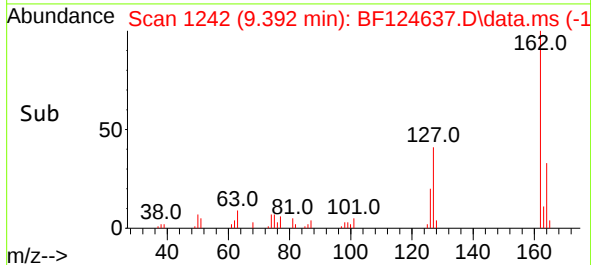
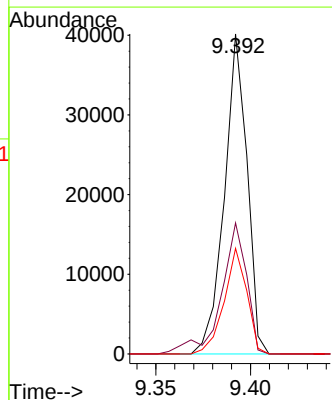
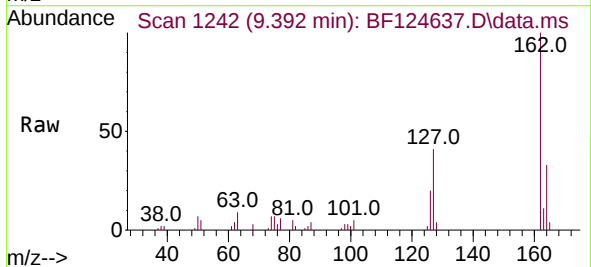
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

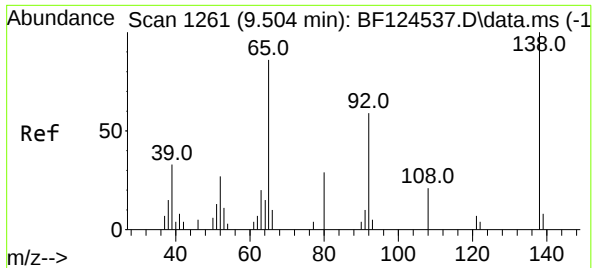
Tgt Ion:154 Resp: 41712
Ion Ratio Lower Upper
154 100
153 38.9 20.0 60.0
76 10.3 0.0 30.3



#47
2-Chloronaphthalene
Concen: 38.90 ng
RT: 9.392 min Scan# 1242
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:162 Resp: 33298
Ion Ratio Lower Upper
162 100
127 41.0 33.0 49.4
164 33.0 25.8 38.8

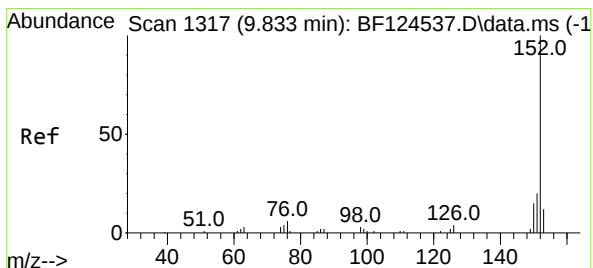
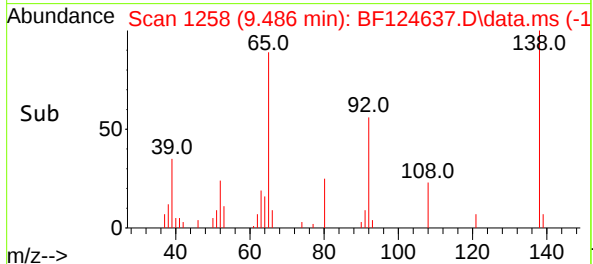
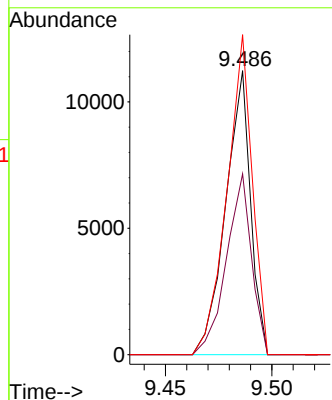
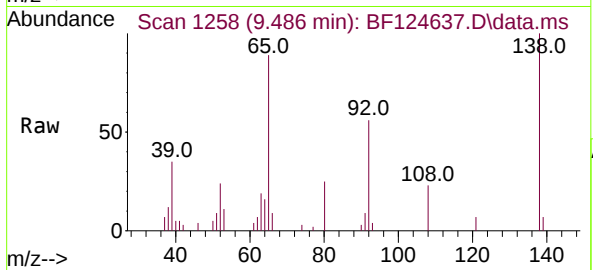




#48
2-Nitroaniline
Concen: 44.36 ng
RT: 9.486 min Scan# 1258
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

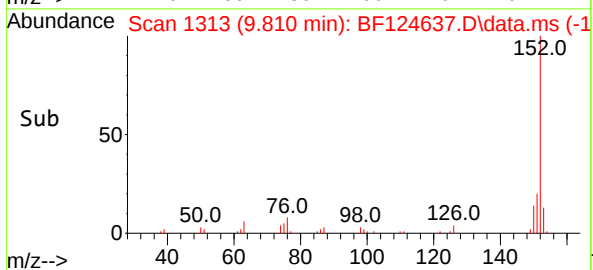
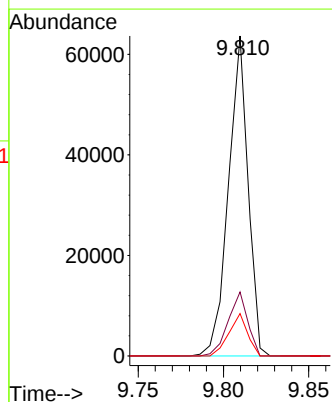
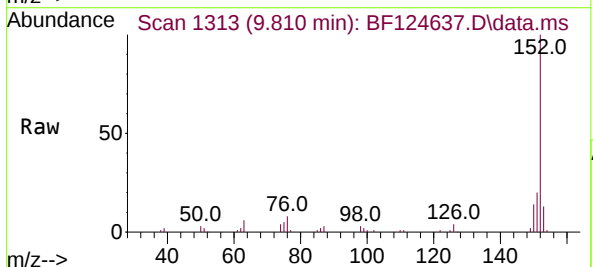
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

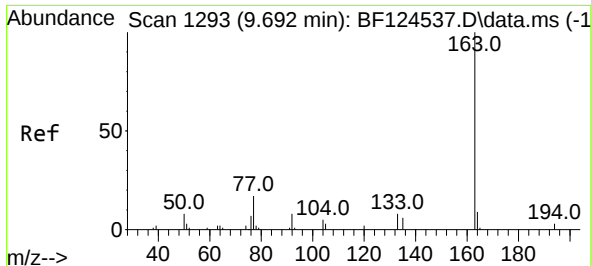
Tgt Ion: 65 Resp: 9131
Ion Ratio Lower Upper
65 100
92 63.7 55.5 83.3
138 112.7 93.5 140.3



#49
Acenaphthylene
Concen: 38.07 ng
RT: 9.810 min Scan# 1313
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion: 152 Resp: 50863
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 13.3 9.8 14.8

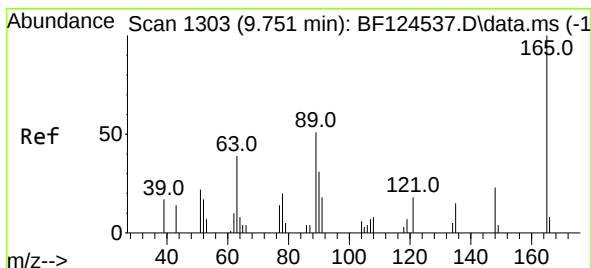
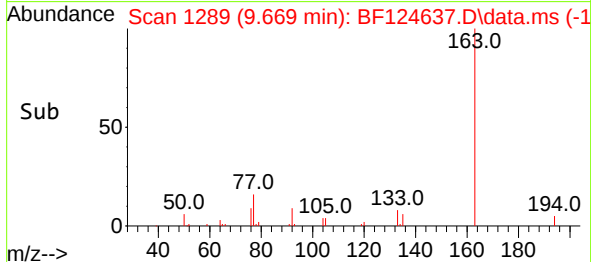
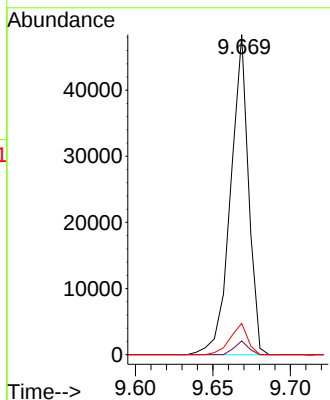
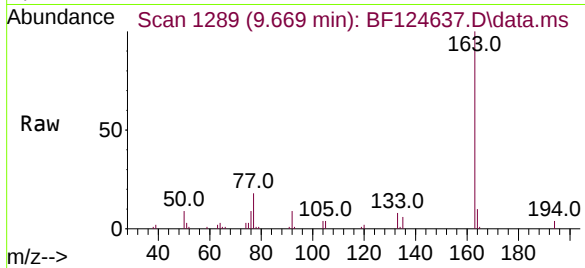




#50
Dimethylphthalate
Concen: 38.89 ng
RT: 9.669 min Scan# 1289
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

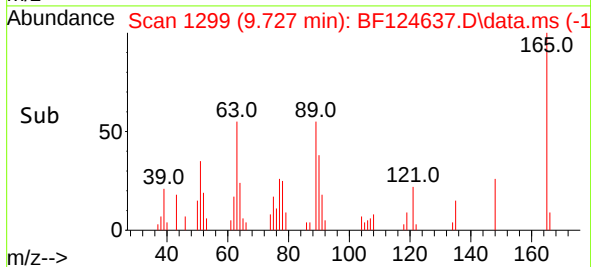
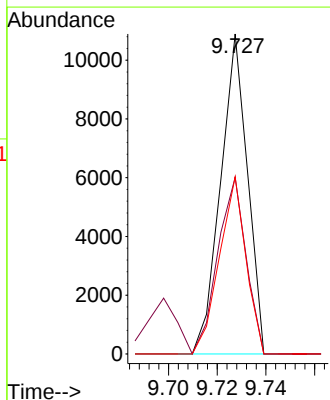
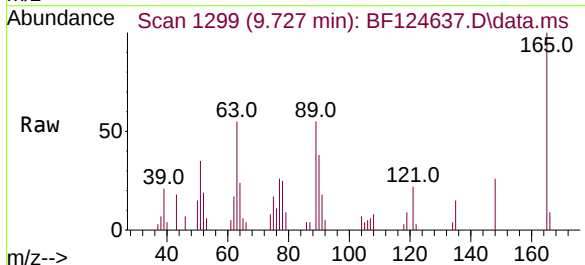
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

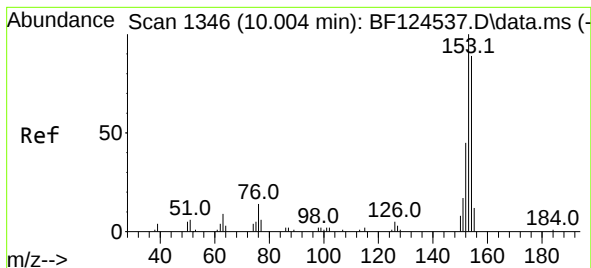
Tgt Ion:163 Resp: 38895
Ion Ratio Lower Upper
163 100
194 4.3 2.6 3.8#
164 9.8 7.4 11.0



#51
2,6-Dinitrotoluene
Concen: 42.30 ng
RT: 9.727 min Scan# 1299
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

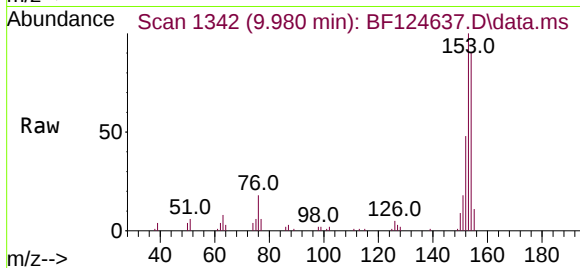
Tgt Ion:165 Resp: 8341
Ion Ratio Lower Upper
165 100
63 55.2 42.6 63.8
89 55.4 40.6 60.8



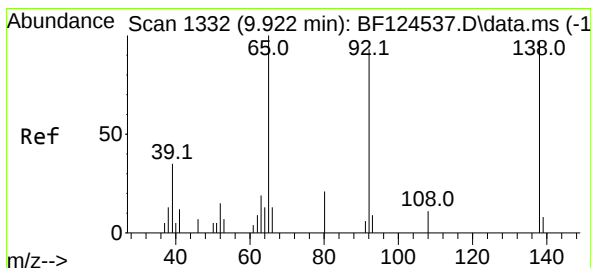
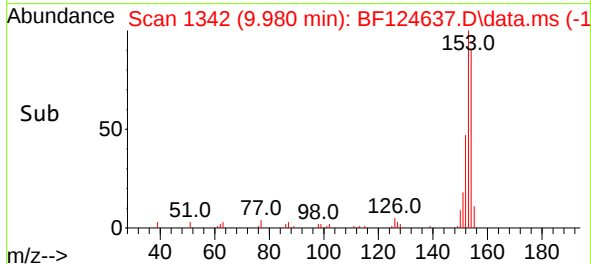
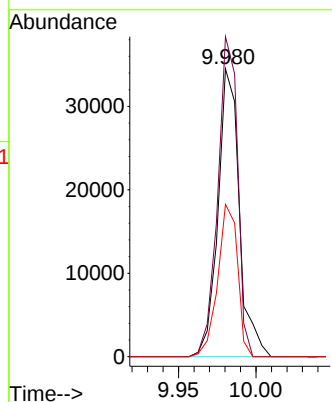


#52
Acenaphthene
Concen: 38.63 ng
RT: 9.980 min Scan# 1342
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

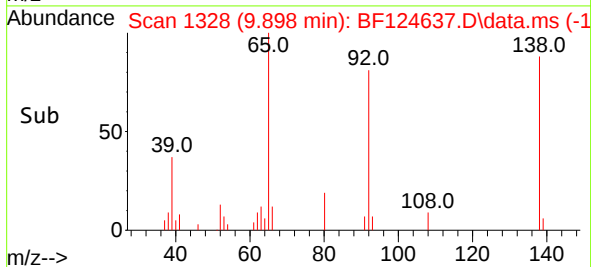
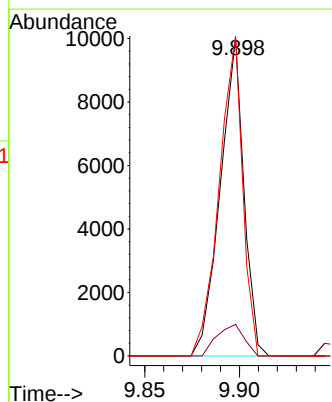
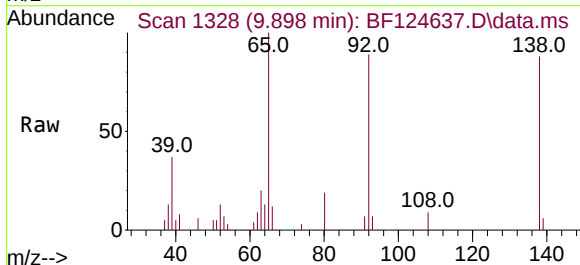


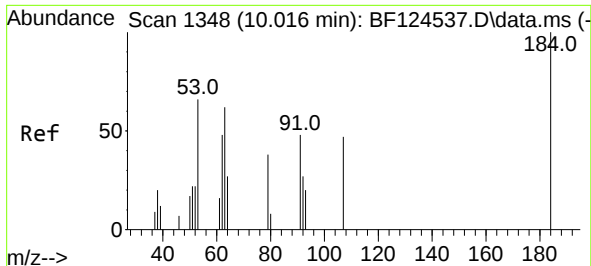
Tgt Ion:154 Resp: 33001
Ion Ratio Lower Upper
154 100
153 111.2 89.4 134.2
152 52.9 40.5 60.7



#53
3-Nitroaniline
Concen: 39.34 ng
RT: 9.898 min Scan# 1328
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:138 Resp: 8656
Ion Ratio Lower Upper
138 100
108 9.9 9.3 13.9
92 100.4 76.5 114.7

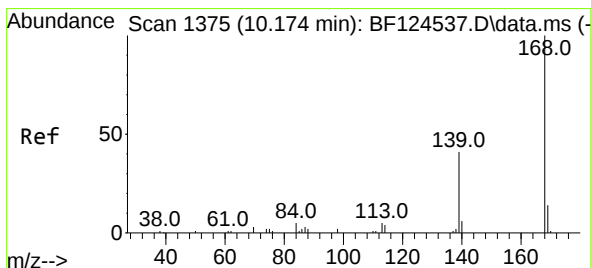
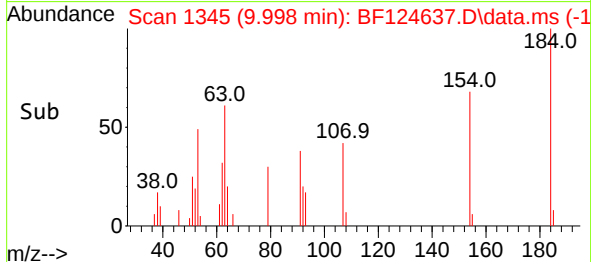
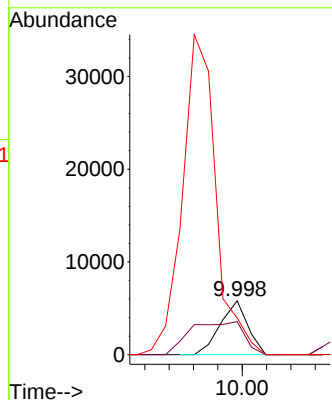
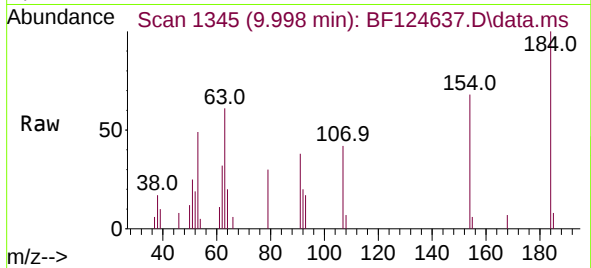




#54
2,4-Dinitrophenol
Concen: 44.16 ng
RT: 9.998 min Scan# 1345
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

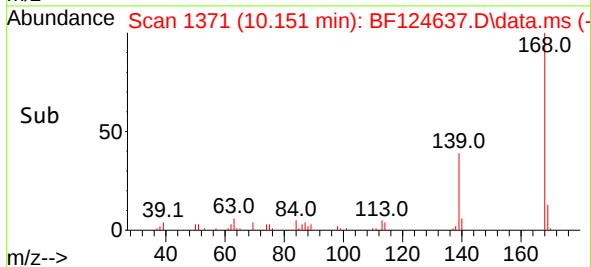
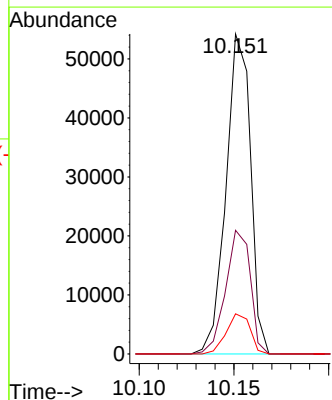
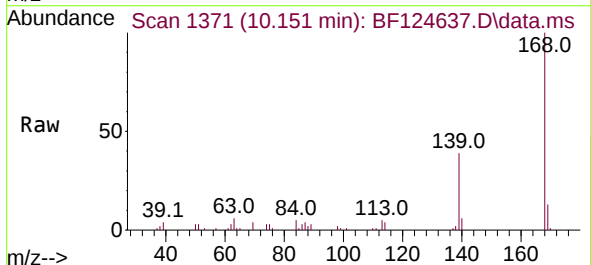
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

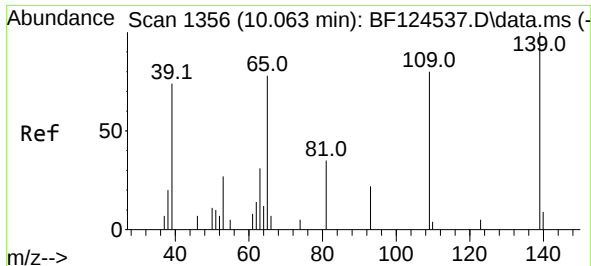
Tgt Ion:184 Resp: 4543
Ion Ratio Lower Upper
184 100
63 61.4 59.3 88.9
154 68.1 68.6 102.8#



#55
Dibenzofuran
Concen: 38.82 ng
RT: 10.151 min Scan# 1371
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:168 Resp: 48754
Ion Ratio Lower Upper
168 100
139 38.6 32.7 49.1
169 12.5 11.2 16.8

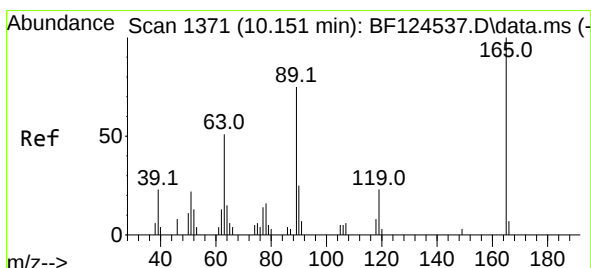
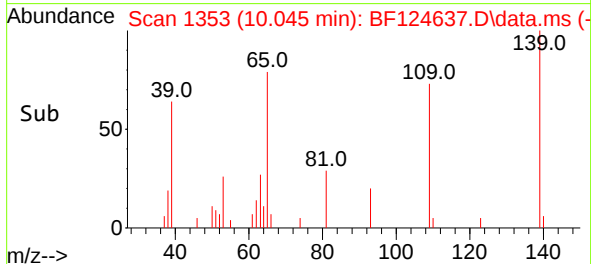
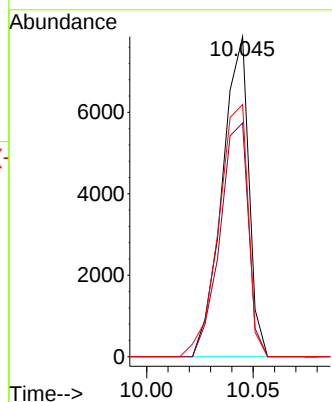
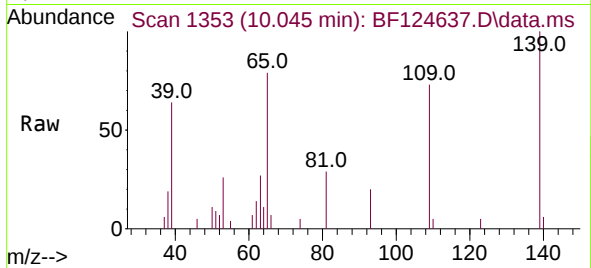




#56
4-Nitrophenol
Concen: 37.35 ng
RT: 10.045 min Scan# 1353
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

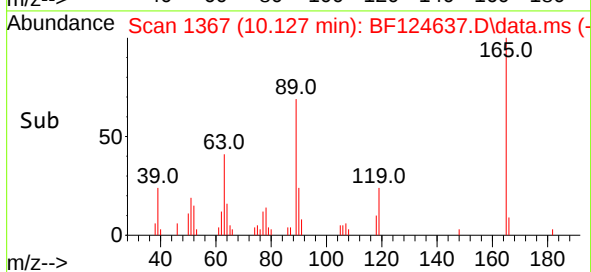
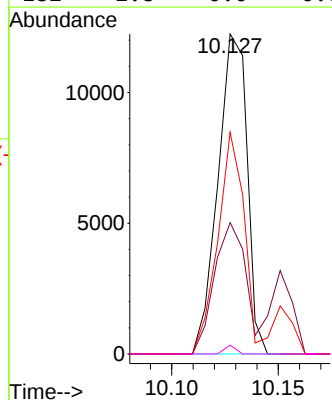
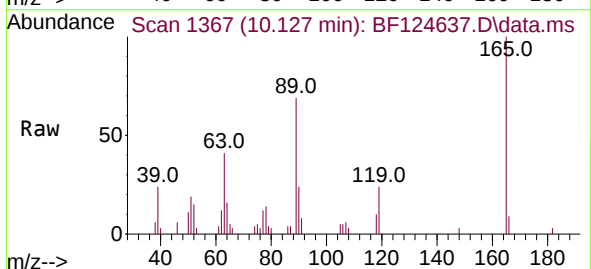
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

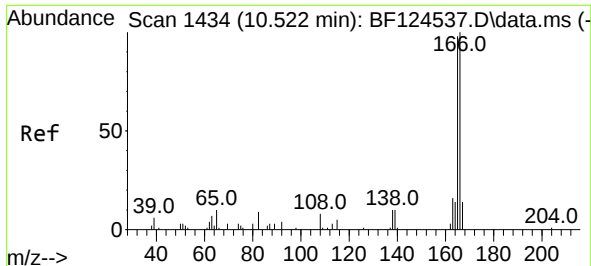
Tgt Ion:139 Resp: 6840
Ion Ratio Lower Upper
139 100
109 73.0 60.4 100.4
65 78.8 58.4 98.4



#57
2,4-Dinitrotoluene
Concen: 43.18 ng
RT: 10.127 min Scan# 1367
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:165 Resp: 11657
Ion Ratio Lower Upper
165 100
63 41.0 40.9 61.3
89 69.2 59.7 89.5
182 2.8 0.0 0.0#

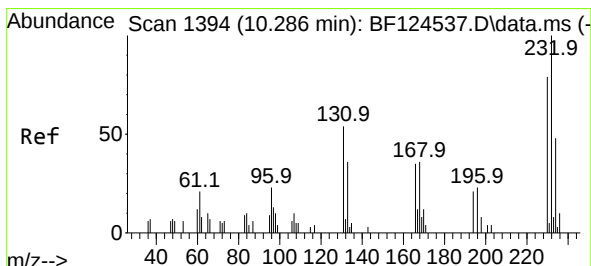
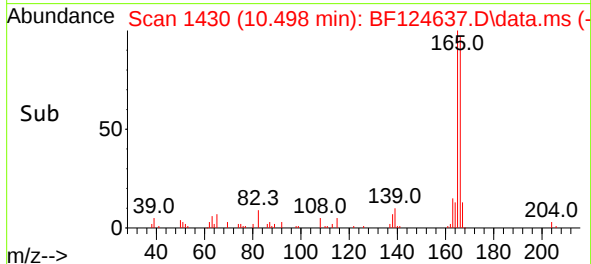
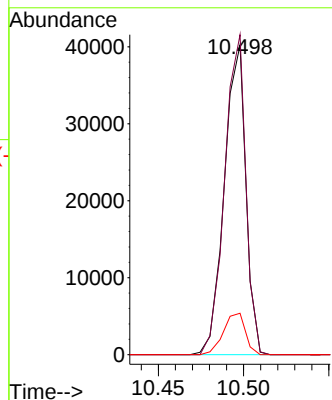
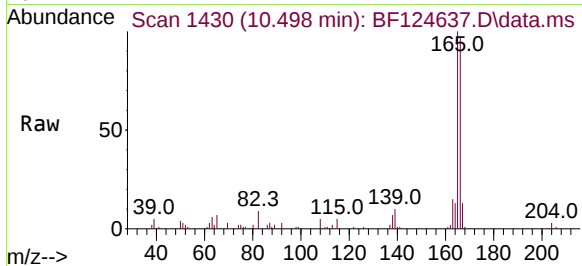




#58
Fluorene
Concen: 36.43 ng
RT: 10.498 min Scan# 1430
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

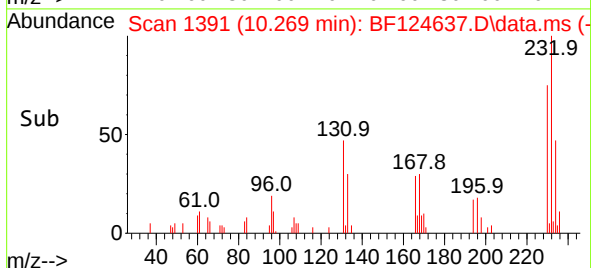
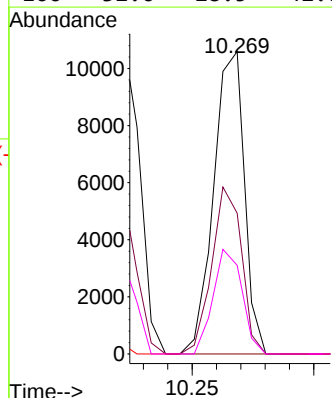
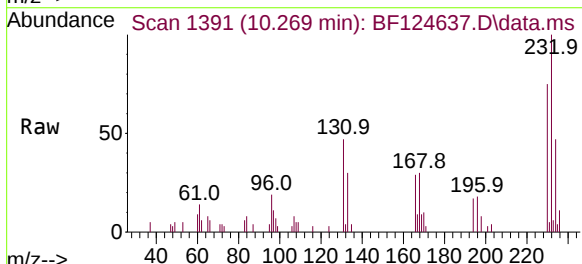
Instrument :
BNA_F
ClientSampleId :
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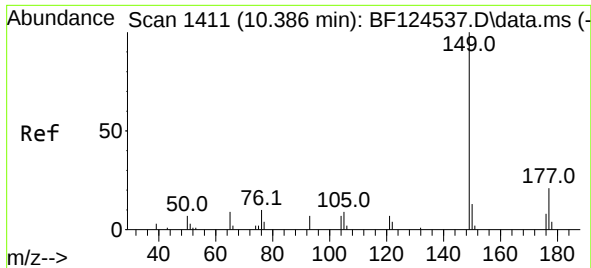
Tgt Ion:166 Resp: 35386
Ion Ratio Lower Upper
166 100
165 103.3 78.1 117.1
167 13.4 11.1 16.7



#59
2,3,4,6-Tetrachlorophenol
Concen: 42.19 ng
RT: 10.269 min Scan# 1391
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:232 Resp: 9302
Ion Ratio Lower Upper
232 100
131 53.4 45.4 68.0
130 0.0 0.0 0.0
166 32.6 28.5 42.7

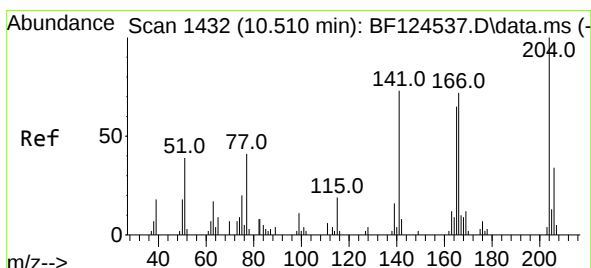
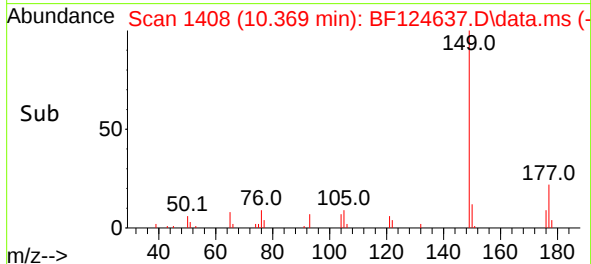
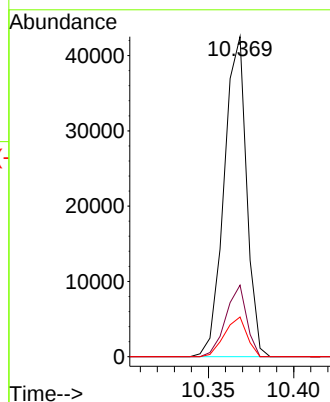
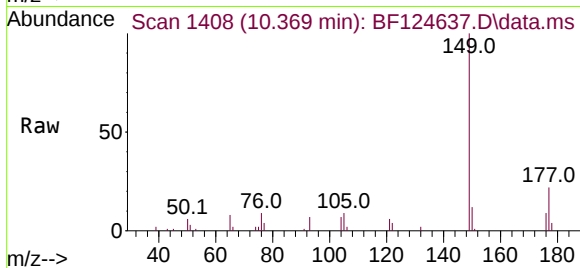




#60
Diethylphthalate
Concen: 37.29 ng
RT: 10.369 min Scan# 1408
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

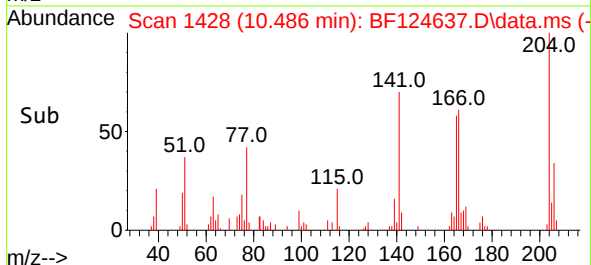
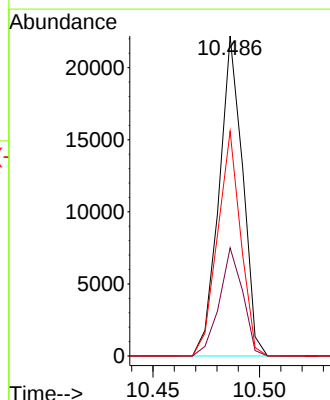
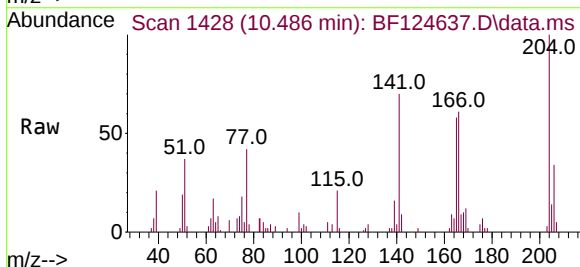
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

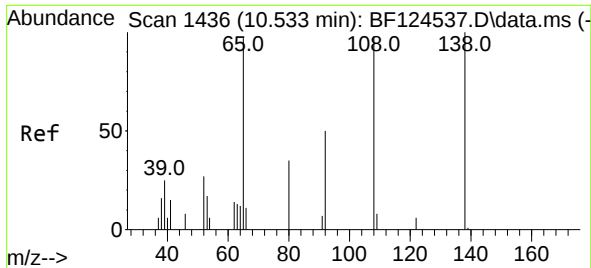
Tgt Ion:149 Resp: 39001
Ion Ratio Lower Upper
149 100
177 22.4 16.5 24.7
150 12.4 10.1 15.1



#61
4-Chlorophenyl-phenylether
Concen: 38.71 ng
RT: 10.486 min Scan# 1428
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:204 Resp: 17071
Ion Ratio Lower Upper
204 100
206 33.8 27.6 41.4
141 70.2 58.6 88.0

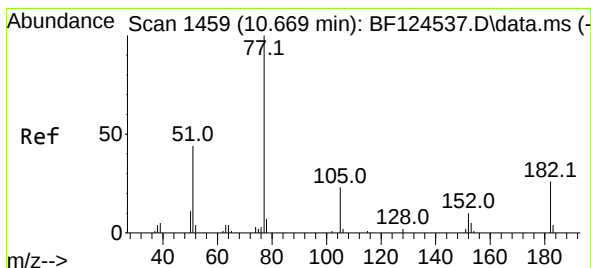
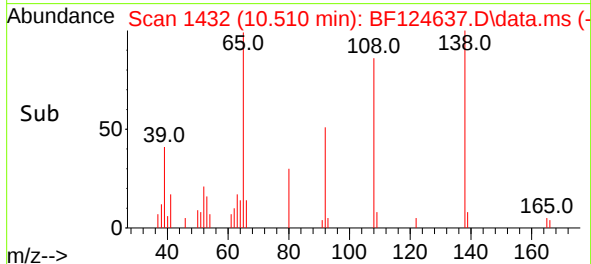
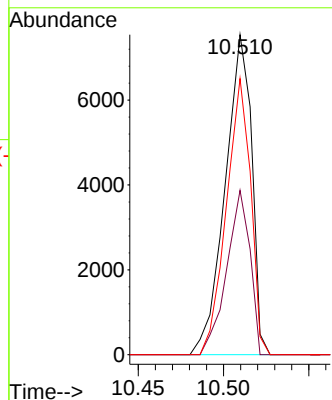
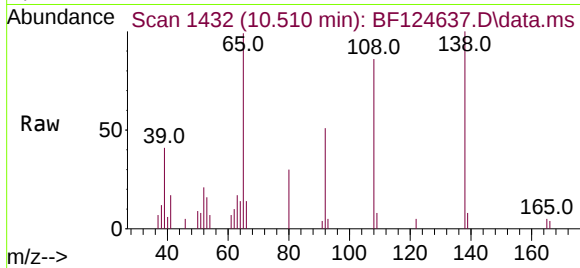




#62
4-Nitroaniline
Concen: 36.83 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.024 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

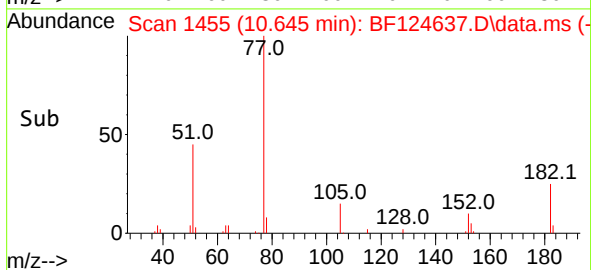
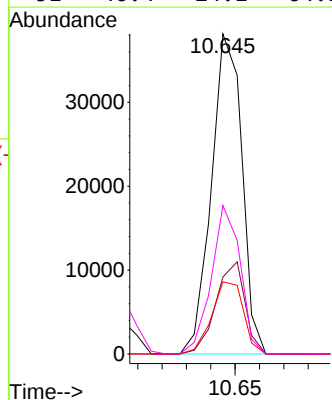
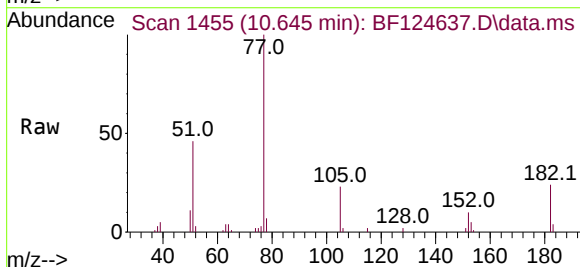
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

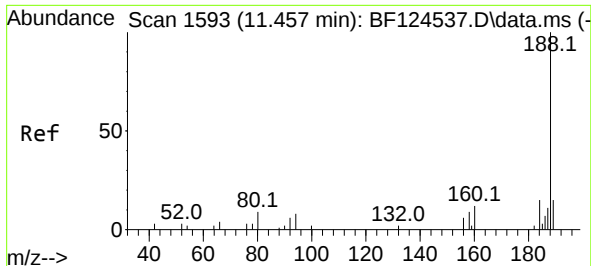
Tgt Ion:138 Resp: 8168
Ion Ratio Lower Upper
138 100
92 51.4 29.6 69.6
108 86.3 78.1 118.1



#63
Azobenzene
Concen: 36.26 ng
RT: 10.645 min Scan# 1455
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion: 77 Resp: 33144
Ion Ratio Lower Upper
77 100
182 24.0 6.3 46.3
105 22.6 2.9 42.9
51 46.4 24.1 64.1

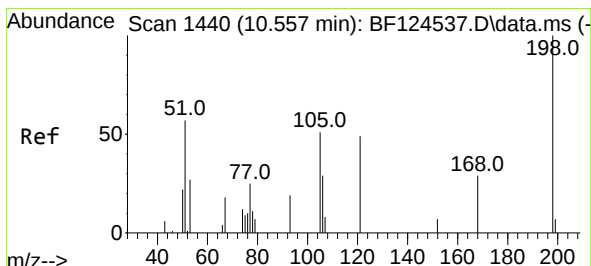
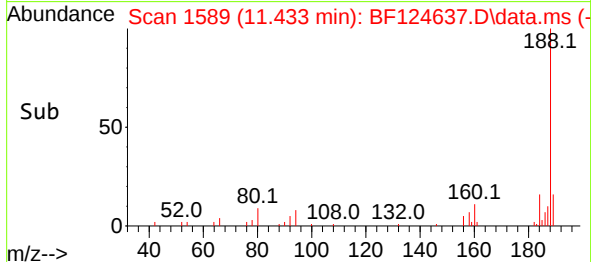
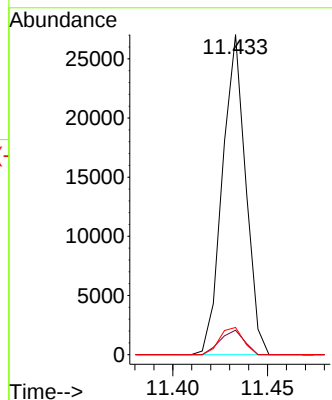
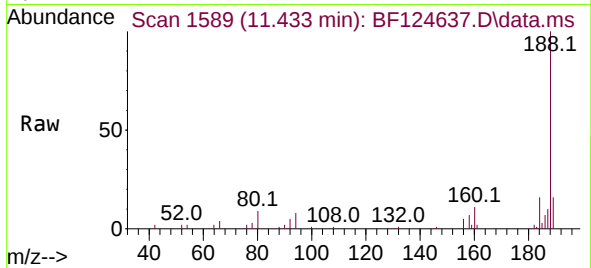




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.433 min Scan# 1589
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

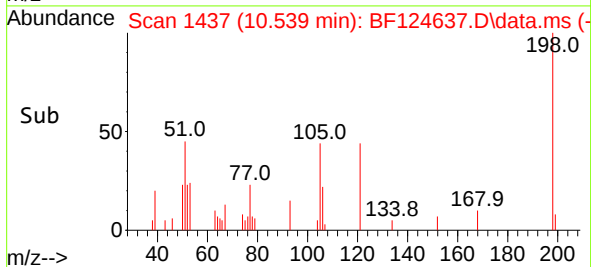
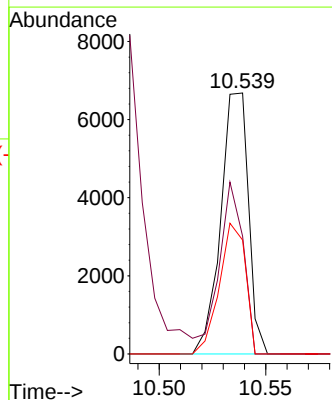
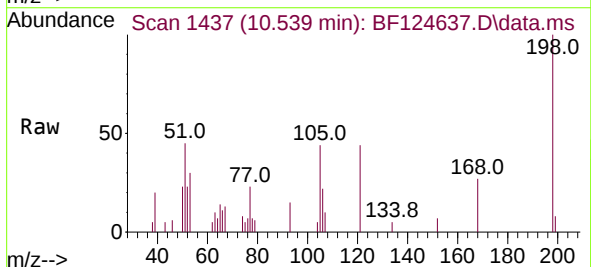
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

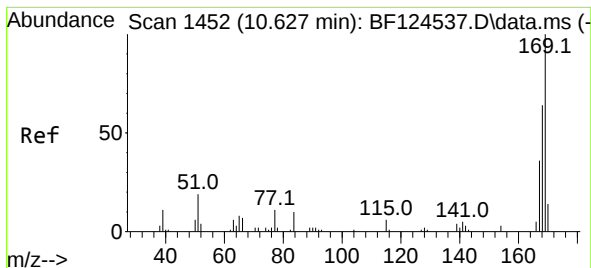
Tgt Ion:188 Resp: 23064
Ion Ratio Lower Upper
188 100
94 7.6 6.7 10.1
80 8.5 7.5 11.3



#65
4,6-Dinitro-2-methylphenol
Concen: 45.89 ng
RT: 10.539 min Scan# 1437
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:198 Resp: 6046
Ion Ratio Lower Upper
198 100
51 45.1 45.3 85.3#
105 43.6 30.6 70.6

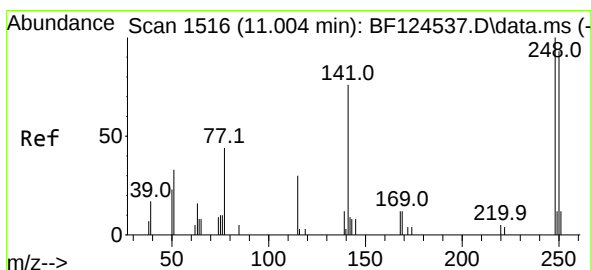
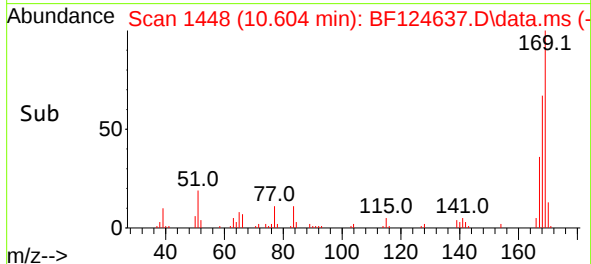
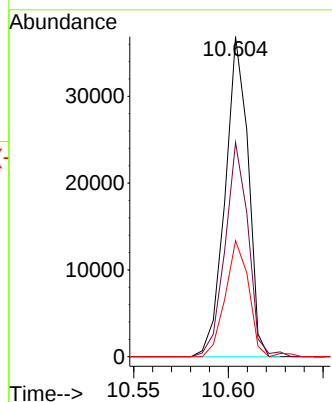
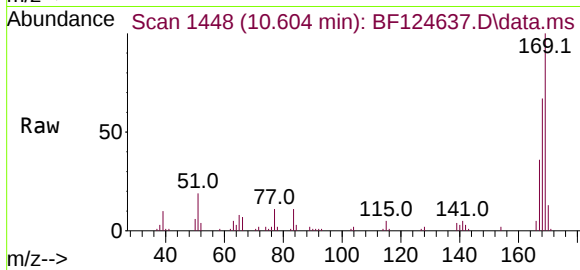




#66
n-Nitrosodiphenylamine
Concen: 41.42 ng
RT: 10.604 min Scan# 1448
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

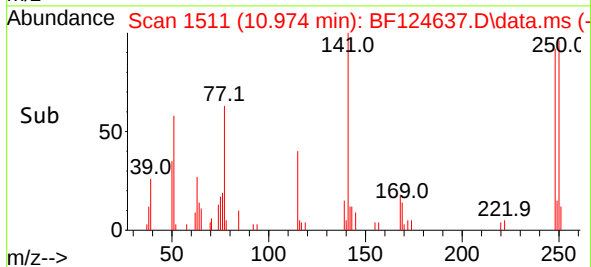
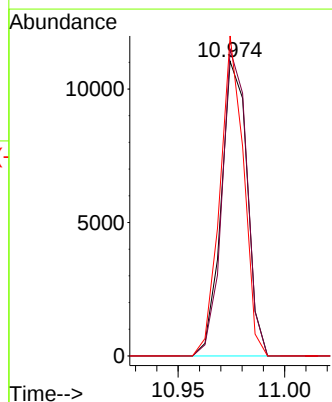
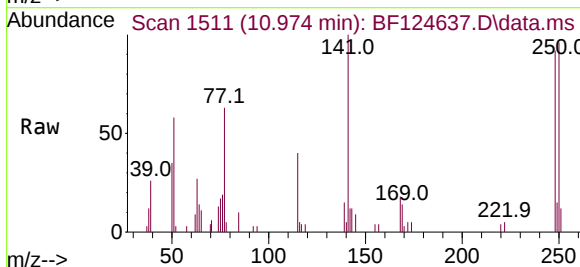
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

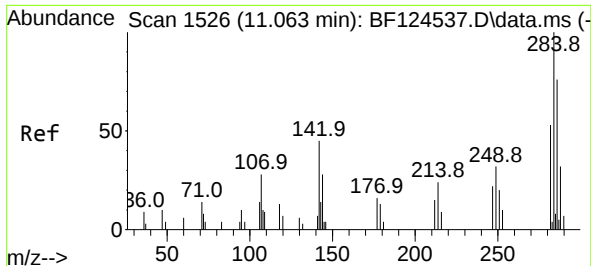
Tgt Ion:169 Resp: 31108
Ion Ratio Lower Upper
169 100
168 67.0 50.8 76.2
167 36.2 28.8 43.2



#67
4-Bromophenyl-phenylether
Concen: 39.16 ng
RT: 10.974 min Scan# 1511
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:248 Resp: 9340
Ion Ratio Lower Upper
248 100
250 104.1 74.2 111.4
141 108.6 60.4 90.6#

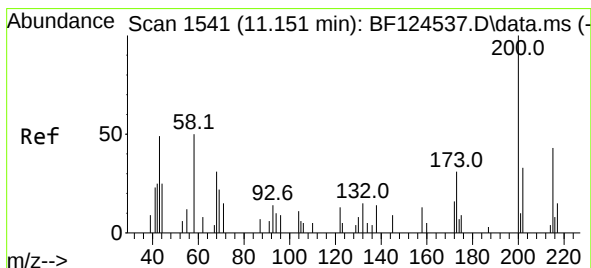
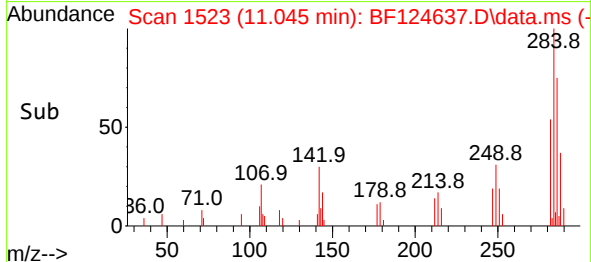
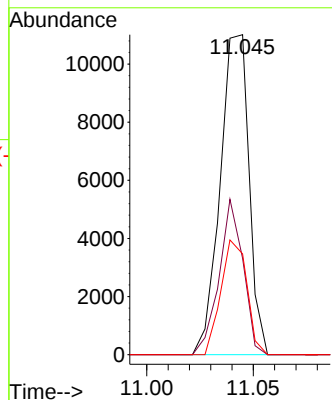
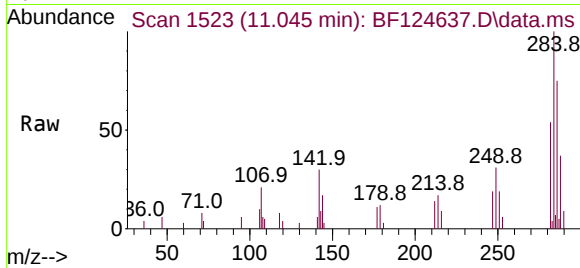




#68
Hexachlorobenzene
Concen: 42.45 ng
RT: 11.045 min Scan# 1523
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

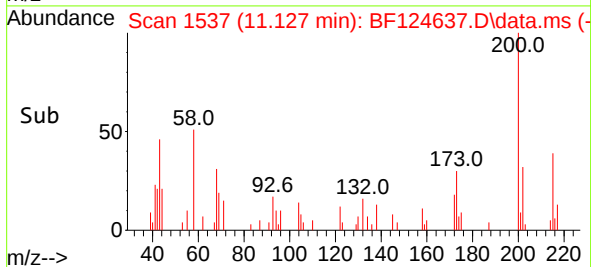
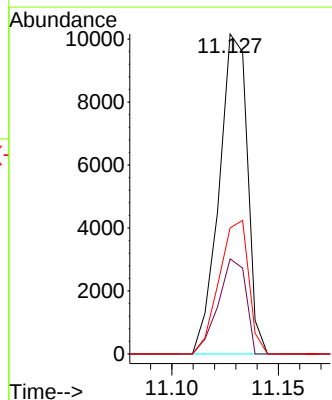
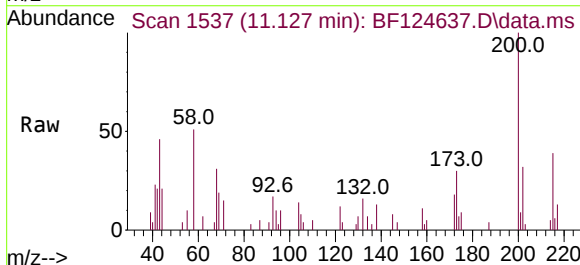
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

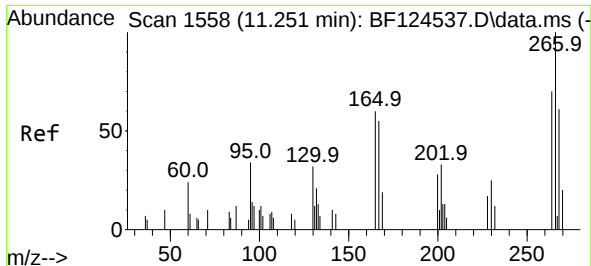
Tgt Ion:284 Resp: 10373
Ion Ratio Lower Upper
284 100
142 30.1 36.4 54.6#
249 31.5 25.6 38.4



#69
Atrazine
Concen: 40.83 ng
RT: 11.127 min Scan# 1537
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:200 Resp: 9392
Ion Ratio Lower Upper
200 100
173 29.7 11.1 51.1
215 39.4 22.7 62.7

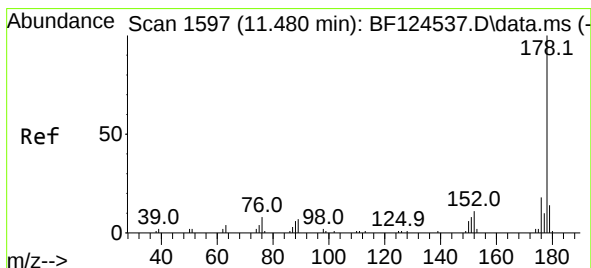
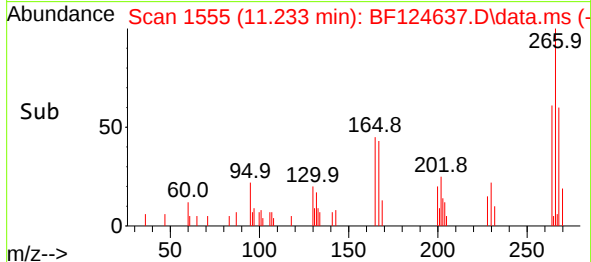
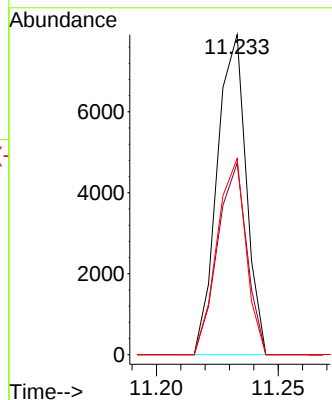
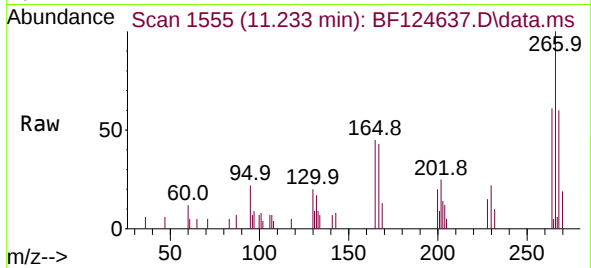




#70
Pentachlorophenol
Concen: 42.38 ng
RT: 11.233 min Scan# 1555
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

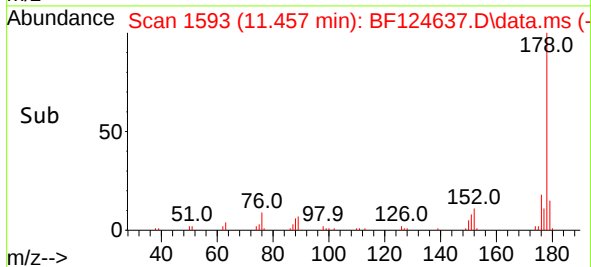
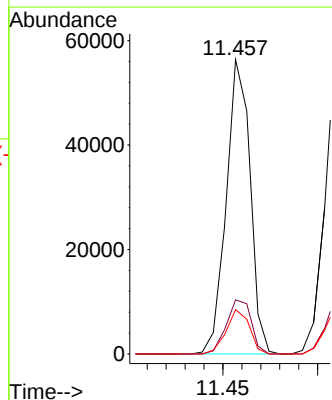
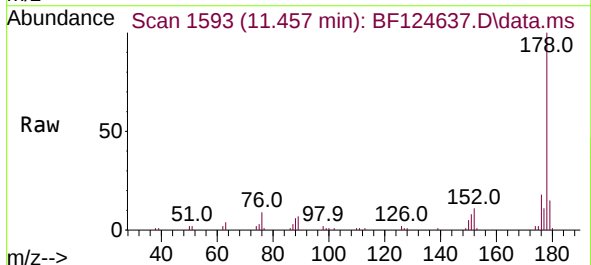
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

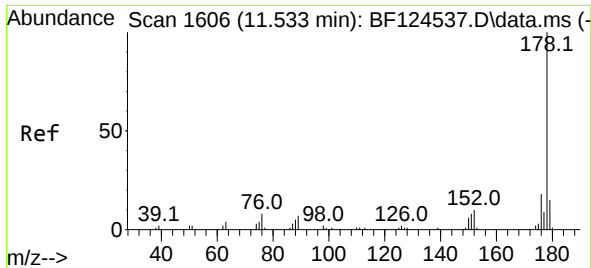
Tgt Ion:266 Resp: 6550
Ion Ratio Lower Upper
266 100
268 59.9 48.9 73.3
264 61.3 55.9 83.9



#71
Phenanthrene
Concen: 39.23 ng
RT: 11.457 min Scan# 1593
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:178 Resp: 49362
Ion Ratio Lower Upper
178 100
176 18.4 14.7 22.1
179 15.1 11.5 17.3

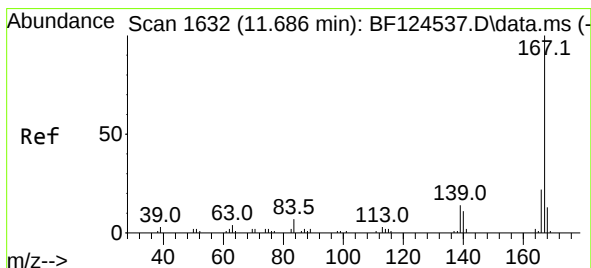
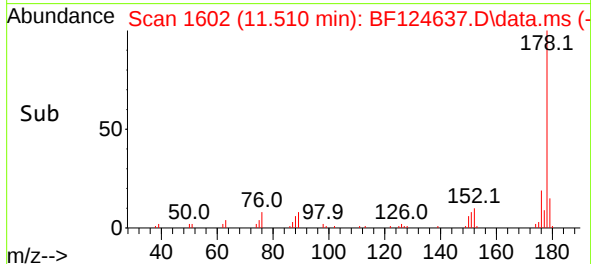
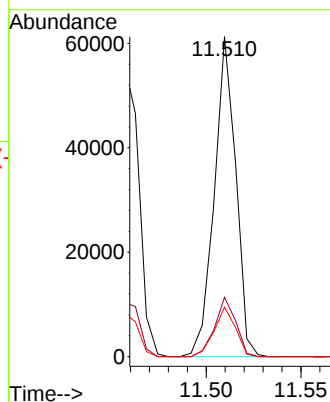
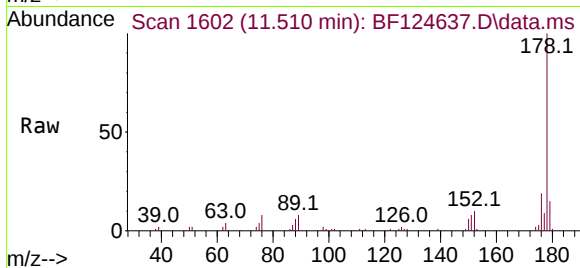




#72
 Anthracene
 Concen: 38.30 ng
 RT: 11.510 min Scan# 1602
 Delta R.T. -0.012 min
 Lab File: BF124637.D
 Acq: 20 Jul 2021 20:20

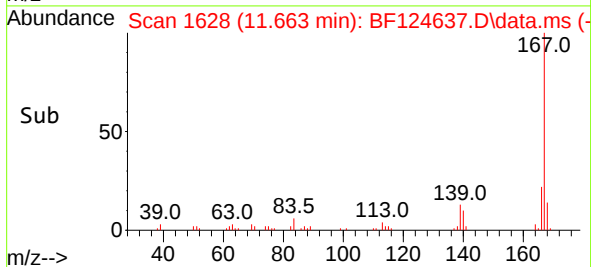
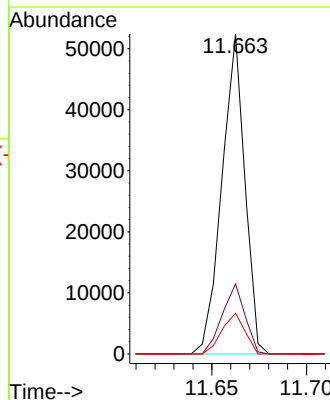
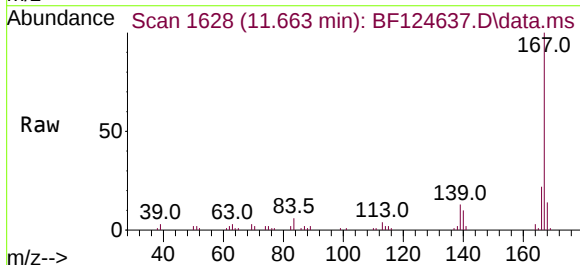
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

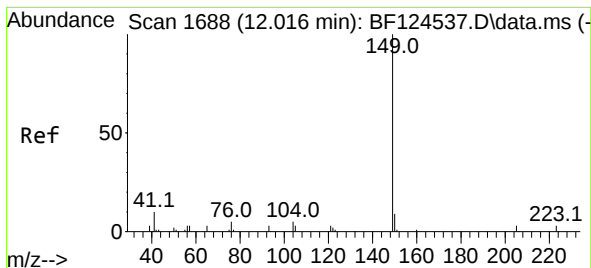
Tgt Ion:178	Resp:	48354
Ion Ratio	Lower	Upper
178	100	
176	18.5	14.3 21.5
179	15.5	12.2 18.4



#73
 Carbazole
 Concen: 37.81 ng
 RT: 11.663 min Scan# 1628
 Delta R.T. -0.012 min
 Lab File: BF124637.D
 Acq: 20 Jul 2021 20:20

Tgt Ion:167	Resp:	44107
Ion Ratio	Lower	Upper
167	100	
166	21.9	17.4 26.0
139	12.7	11.0 16.4

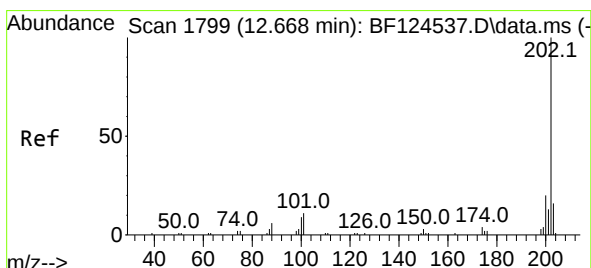
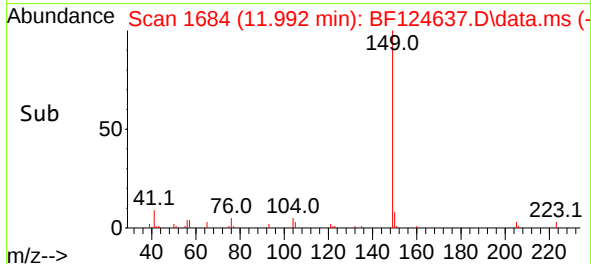
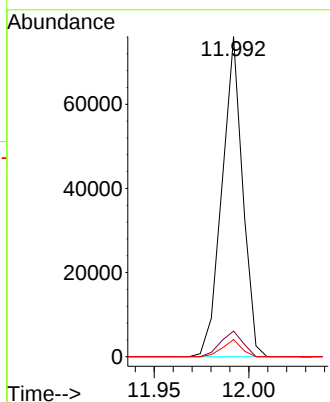
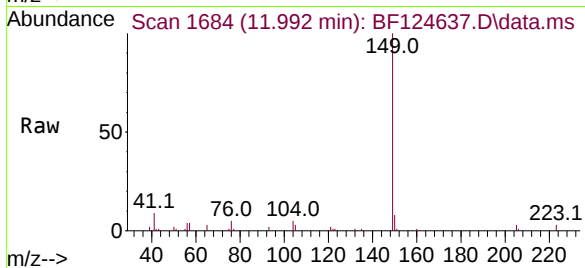




#74
Di-n-butylphthalate
Concen: 36.71 ng
RT: 11.992 min Scan# 1684
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

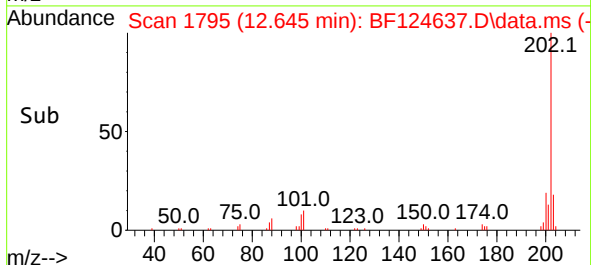
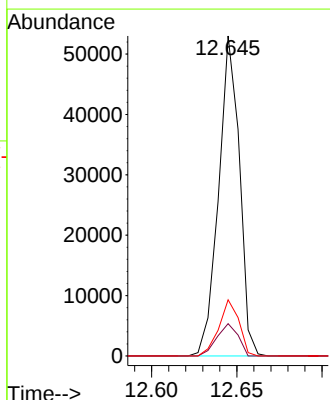
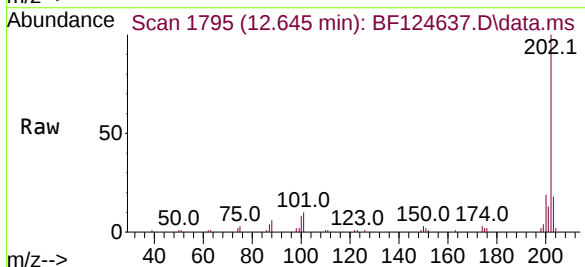
Instrument :
BNA_F
ClientSampleId :
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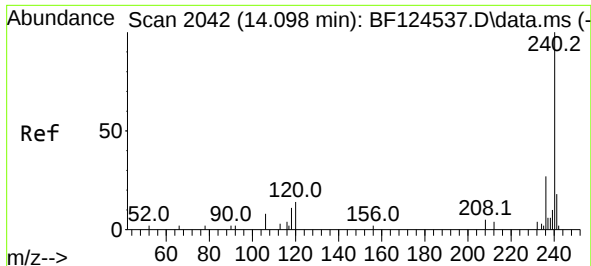
Tgt Ion:149 Resp: 57677
Ion Ratio Lower Upper
149 100
150 8.0 7.4 11.2
104 5.3 4.1 6.1



#75
Fluoranthene
Concen: 35.48 ng
RT: 12.645 min Scan# 1795
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:202 Resp: 45049
Ion Ratio Lower Upper
202 100
101 10.1 0.0 30.7
203 17.6 0.0 36.3

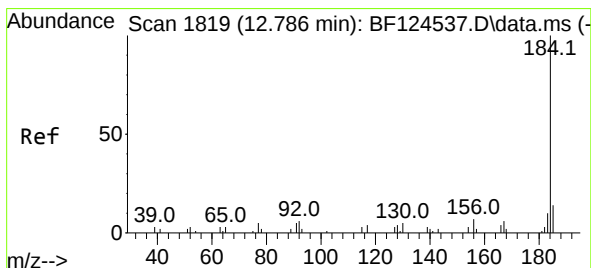
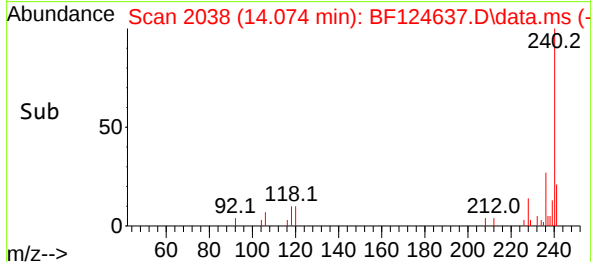
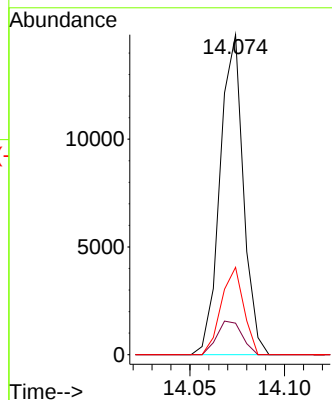
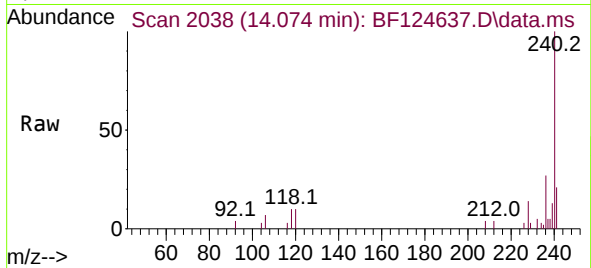




#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.074 min Scan# 2038
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

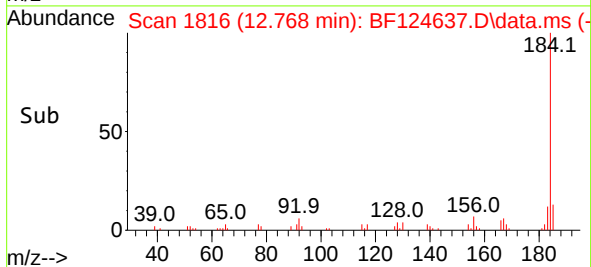
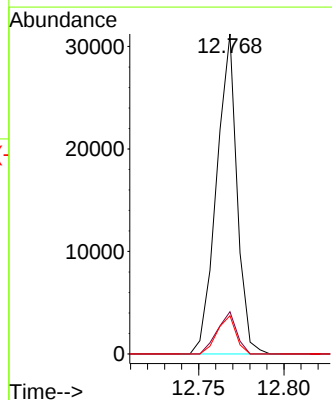
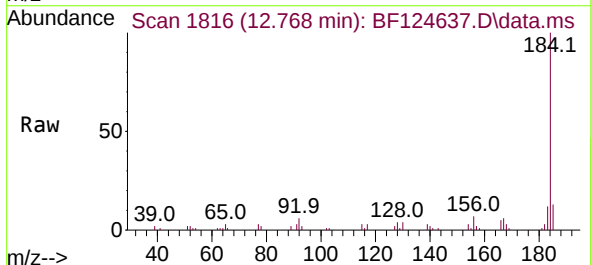
Instrument :
BNA_F
ClientSampleId :
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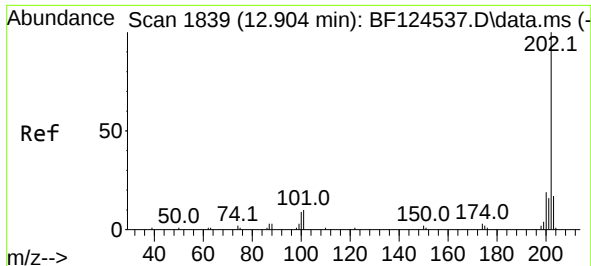
Tgt Ion:240 Resp: 12715
Ion Ratio Lower Upper
240 100
120 9.9 10.8 16.2#
236 27.3 21.6 32.4



#77
Benzidine
Concen: 54.92 ng
RT: 12.768 min Scan# 1816
Delta R.T. -0.006 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:184 Resp: 26104
Ion Ratio Lower Upper
184 100
185 13.2 10.8 16.2
183 11.9 8.1 12.1

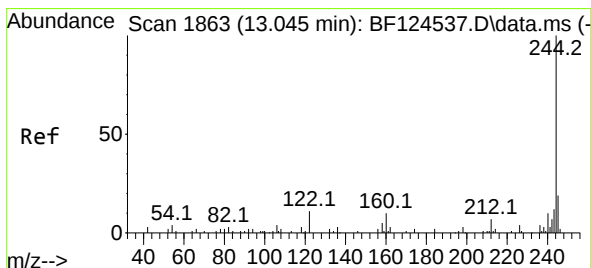
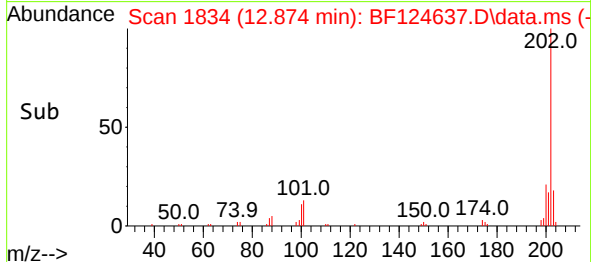
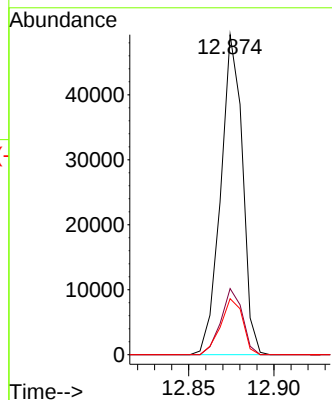
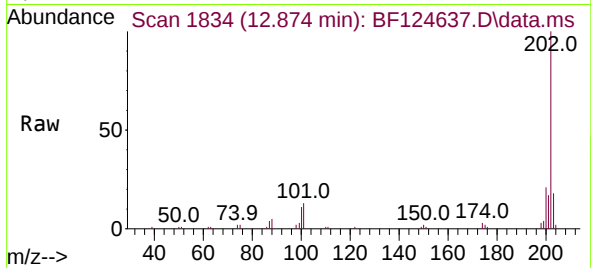




#78
Pyrene
Concen: 41.41 ng
RT: 12.874 min Scan# 1834
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

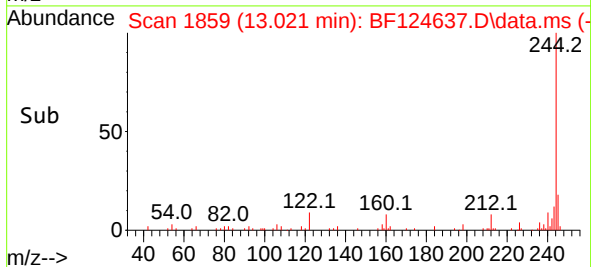
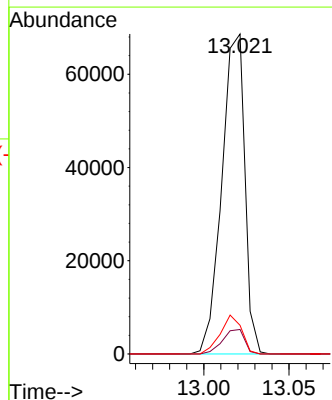
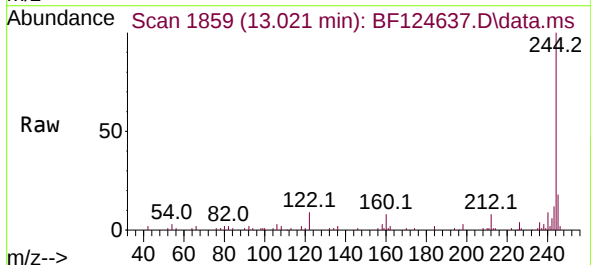
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

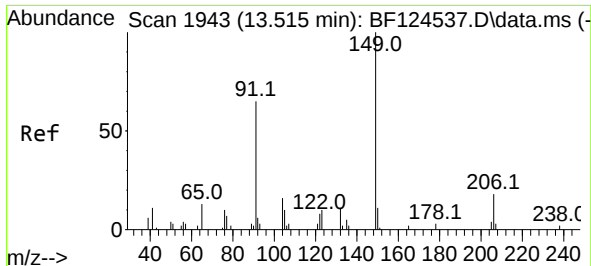
Tgt Ion:202	Resp:	43748
Ion Ratio	Lower	Upper
202	100	
200	20.7	15.3 22.9
203	17.5	13.4 20.0



#79
Terphenyl-d14
Concen: 85.17 ng
RT: 13.021 min Scan# 1859
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:244	Resp:	64490
Ion Ratio	Lower	Upper
244	100	
212	7.7	5.9 8.9
122	8.9	9.0 13.4#

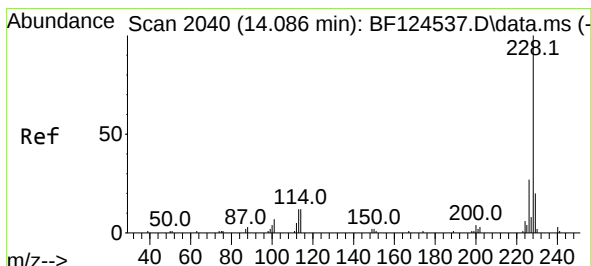
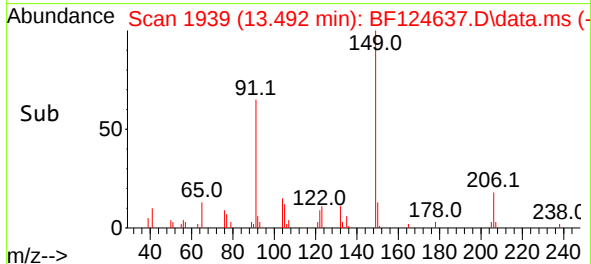
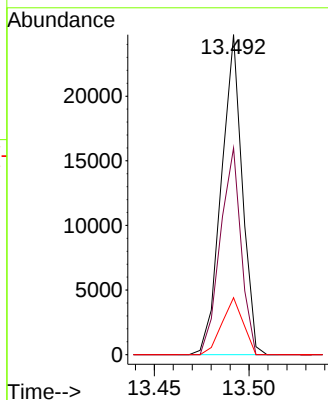
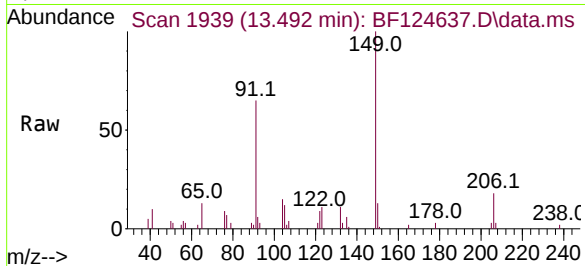




#80
Butylbenzylphthalate
Concen: 37.22 ng
RT: 13.492 min Scan# 1939
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

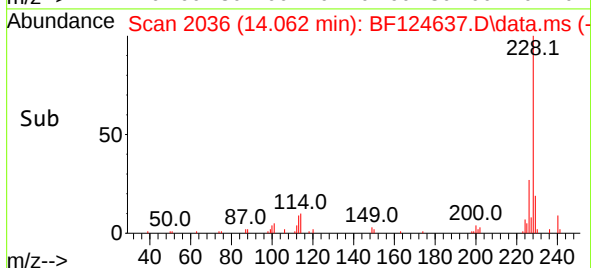
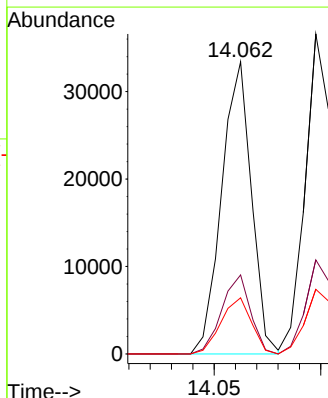
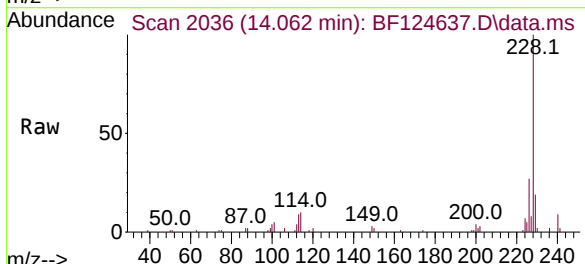
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

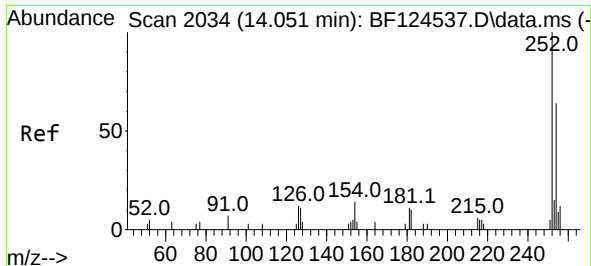
Tgt Ion:	149	Resp:	19013
Ion Ratio	Lower	Upper	
149	100		
91	64.6	51.8	77.8
206	17.8	14.5	21.7



#81
Benzo(a)anthracene
Concen: 38.47 ng
RT: 14.062 min Scan# 2036
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:	228	Resp:	32439
Ion Ratio	Lower	Upper	
228	100		
226	27.0	21.6	32.4
229	19.2	15.6	23.4

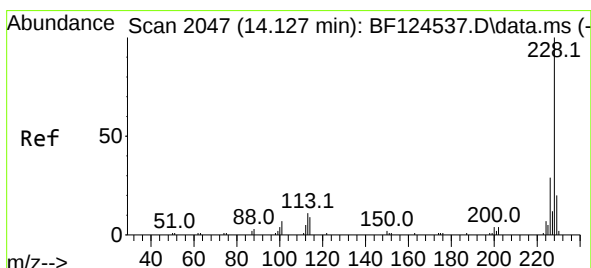
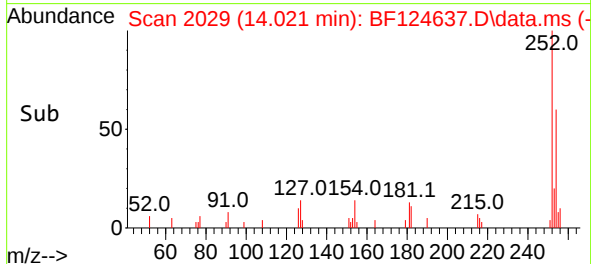
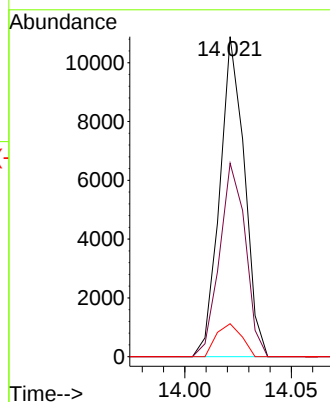
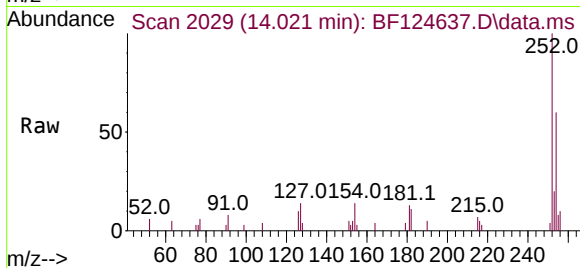




#82
 3,3'-Dichlorobenzidine
 Concen: 39.76 ng
 RT: 14.021 min Scan# 2029
 Delta R.T. -0.018 min
 Lab File: BF124637.D
 Acq: 20 Jul 2021 20:20

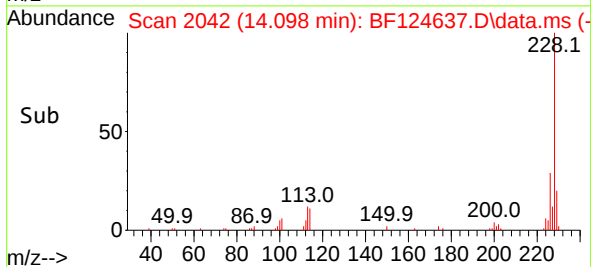
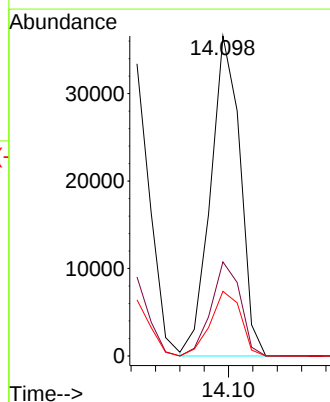
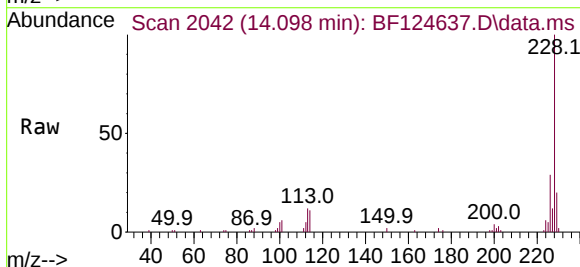
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

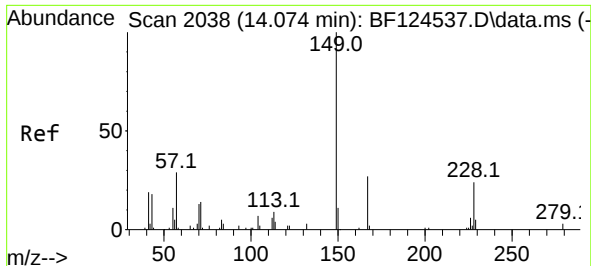
Tgt Ion:252 Resp: 8783
 Ion Ratio Lower Upper
 252 100
 254 60.4 51.4 77.0
 126 10.3 9.5 14.3



#83
 Chrysene
 Concen: 38.18 ng
 RT: 14.098 min Scan# 2042
 Delta R.T. -0.018 min
 Lab File: BF124637.D
 Acq: 20 Jul 2021 20:20

Tgt Ion:228 Resp: 30844
 Ion Ratio Lower Upper
 228 100
 226 29.4 22.6 34.0
 229 20.2 15.9 23.9

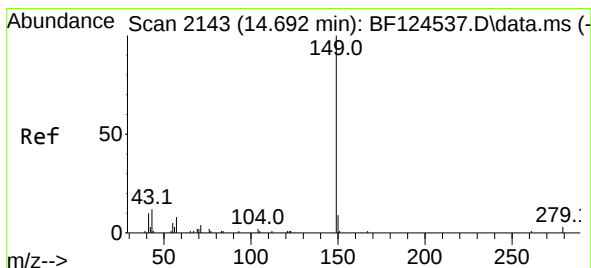
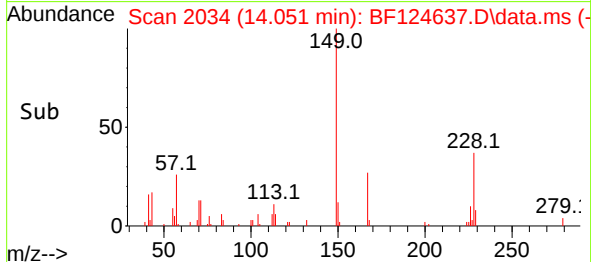
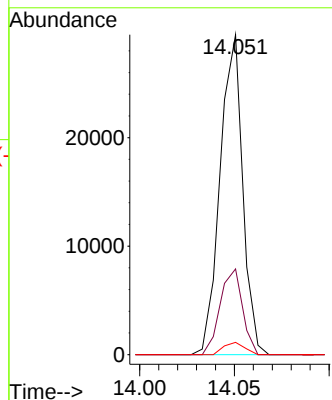
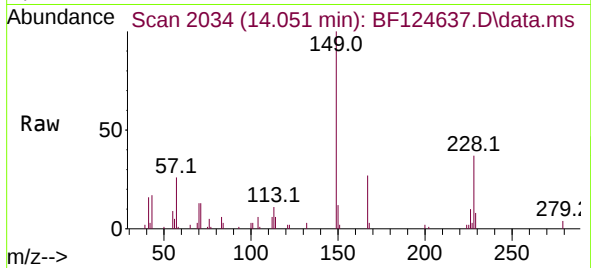




#84
Bis(2-ethylhexyl)phthalate
Concen: 35.67 ng
RT: 14.051 min Scan# 2034
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

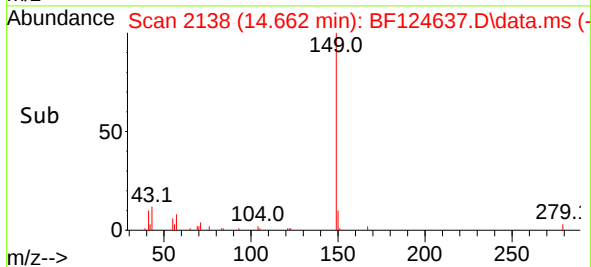
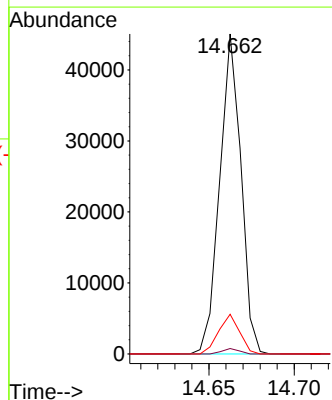
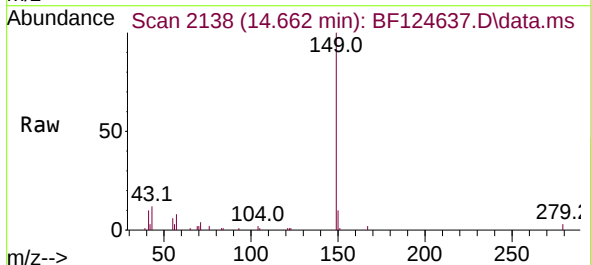
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

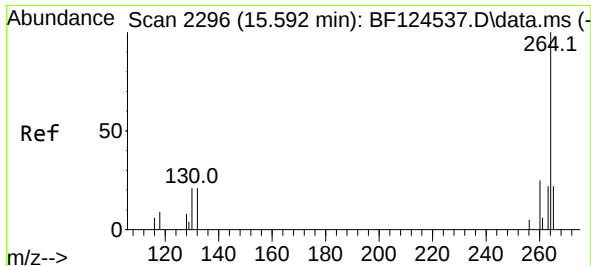
Tgt Ion:149 Resp: 24464
Ion Ratio Lower Upper
149 100
167 26.8 21.4 32.0
279 3.8 2.6 4.0



#85
Di-n-octyl phthalate
Concen: 39.46 ng
RT: 14.662 min Scan# 2138
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:149 Resp: 39157
Ion Ratio Lower Upper
149 100
167 1.3 1.0 1.6
43 12.2 9.9 14.9

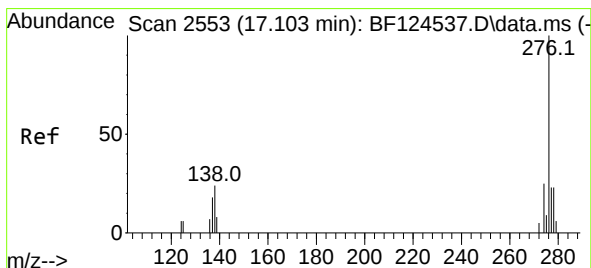
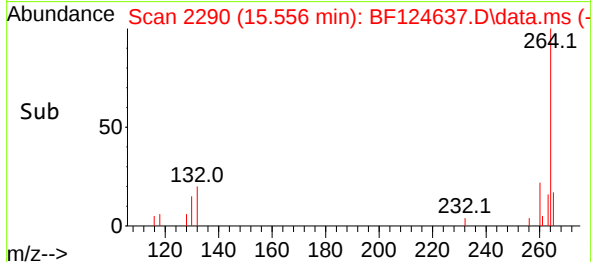
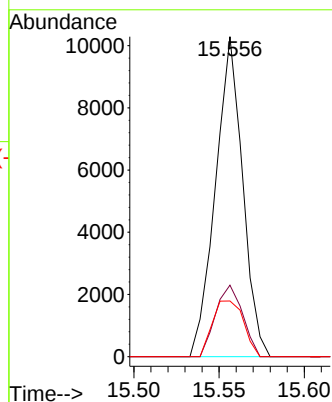
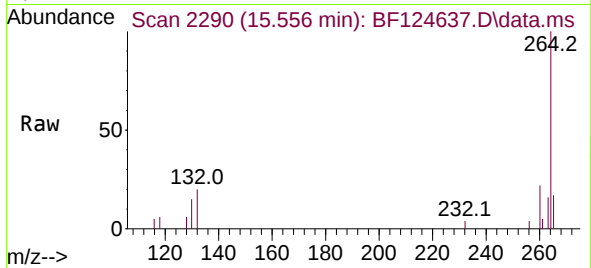




#86
Perylene-d12
Concen: 20.00 ng
RT: 15.556 min Scan# 2290
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

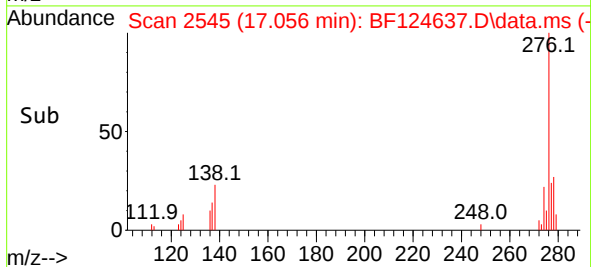
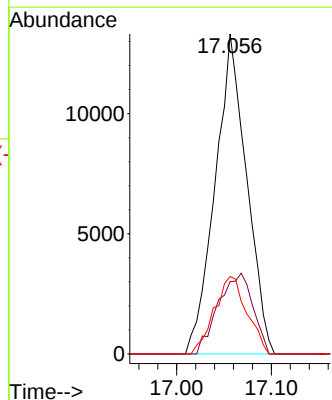
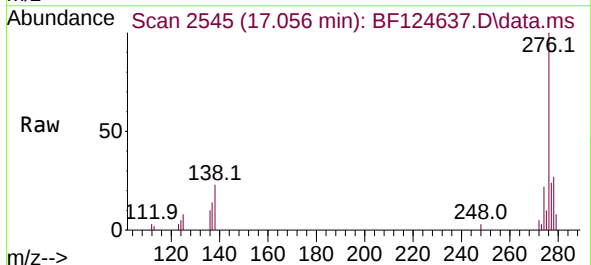
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

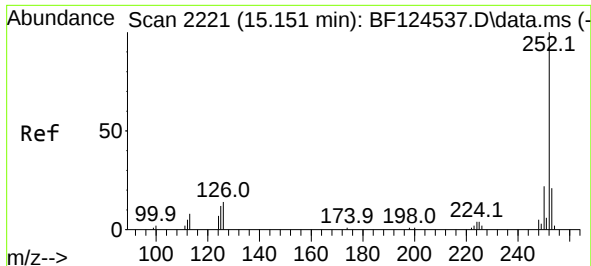
Tgt Ion:264	Resp:	11407
Ion Ratio	Lower	Upper
264	100	
260	22.4	19.6 29.4
265	17.4	17.2 25.8



#87
Indeno(1,2,3-cd)pyrene
Concen: 46.54 ng
RT: 17.056 min Scan# 2545
Delta R.T. -0.024 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:276	Resp:	30788
Ion Ratio	Lower	Upper
276	100	
138	27.7	24.1 36.1
277	25.0	18.8 28.2

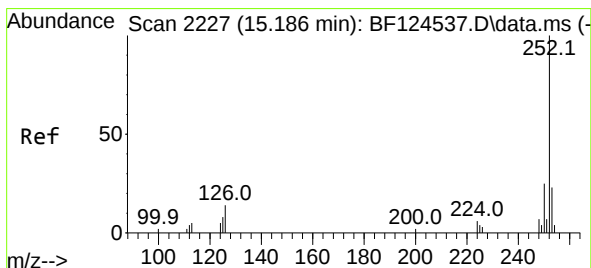
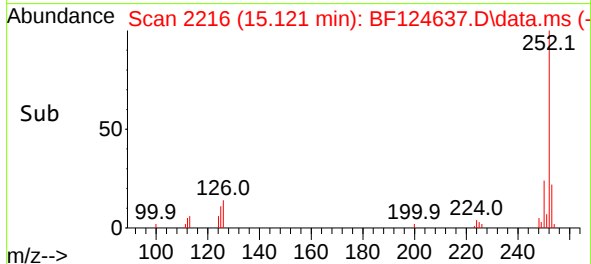
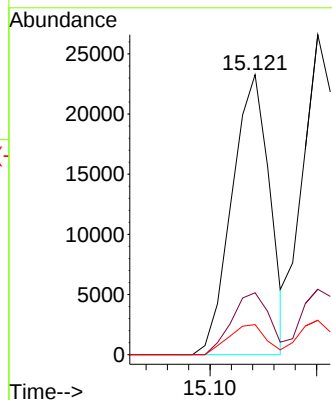
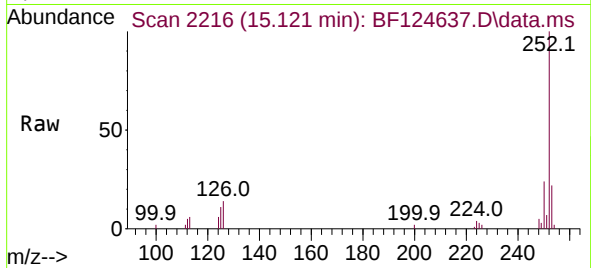




#88
Benzo(b)fluoranthene
Concen: 35.11 ng
RT: 15.121 min Scan# 2216
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

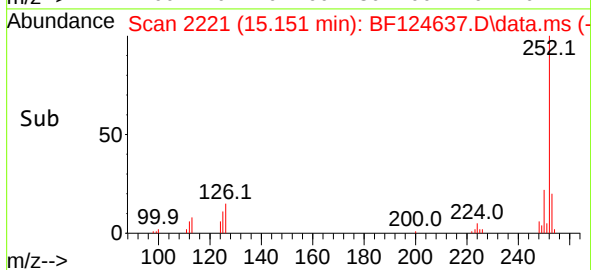
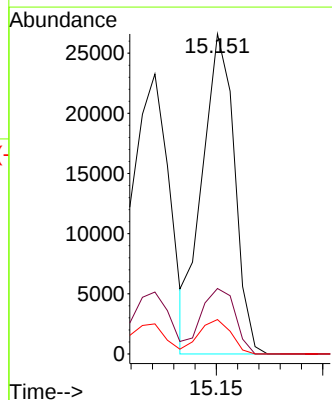
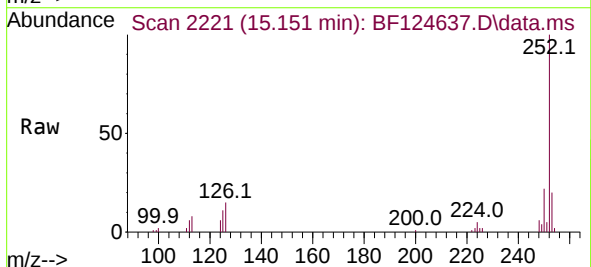
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

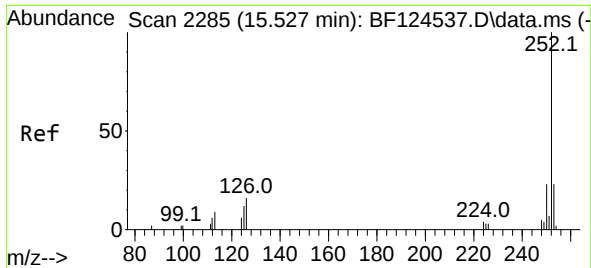
Tgt Ion:252 Resp: 28743
Ion Ratio Lower Upper
252 100
253 22.1 16.8 25.2
125 10.7 9.8 14.8



#89
Benzo(k)fluoranthene
Concen: 37.29 ng
RT: 15.151 min Scan# 2221
Delta R.T. -0.018 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:252 Resp: 28015
Ion Ratio Lower Upper
252 100
253 20.5 17.8 26.8
125 10.8 7.2 10.8

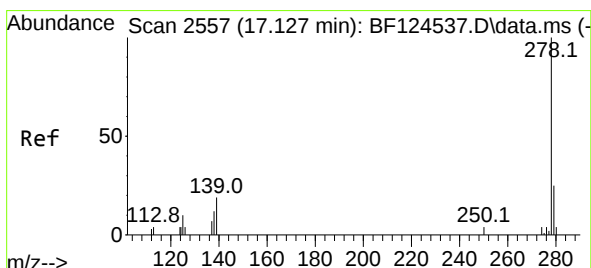
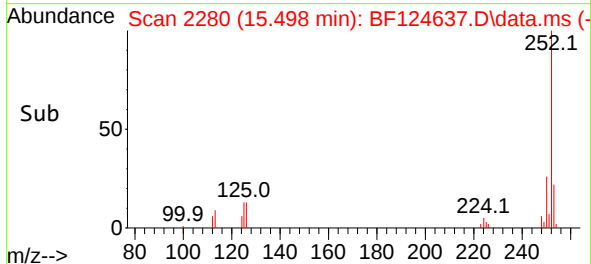
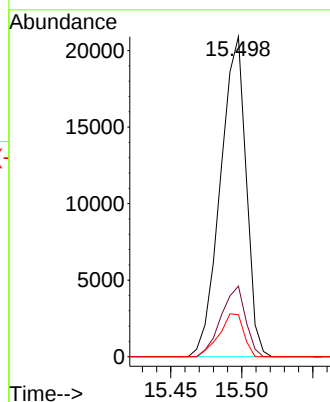
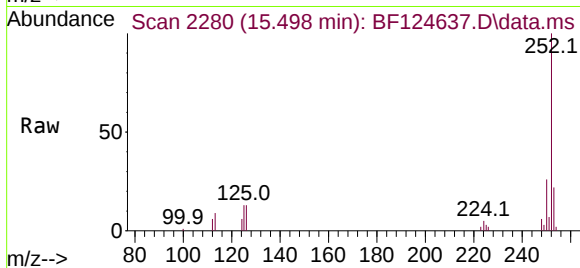




#90
Benzo(a)pyrene
Concen: 38.87 ng
RT: 15.498 min Scan# 2280
Delta R.T. -0.012 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

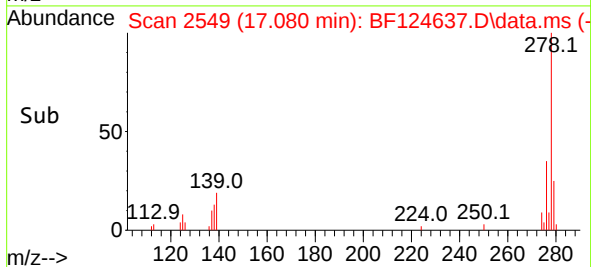
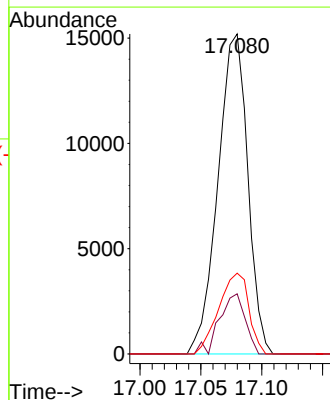
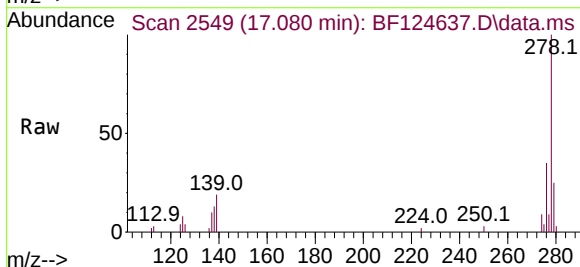
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

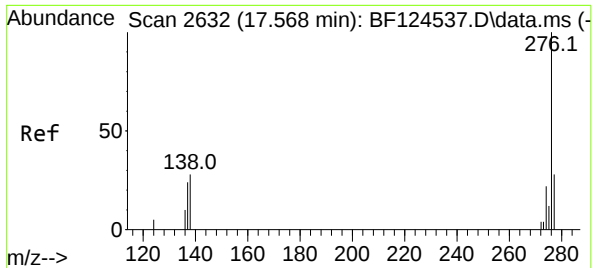
Tgt Ion:252	Resp:	26271
Ion Ratio	Lower	Upper
252	100	
253	22.1	18.4 27.6
125	13.1	9.9 14.9



#91
Dibenzo(a,h)anthracene
Concen: 45.99 ng
RT: 17.080 min Scan# 2549
Delta R.T. -0.024 min
Lab File: BF124637.D
Acq: 20 Jul 2021 20:20

Tgt Ion:278	Resp:	25900
Ion Ratio	Lower	Upper
278	100	
139	18.8	14.9 22.3
279	25.2	19.7 29.5





#92
 Benzo(g,h,i)perylene
 Concen: 47.04 ng
 RT: 17.515 min Scan# 2623
 Delta R.T. -0.029 min
 Lab File: BF124637.D
 Acq: 20 Jul 2021 20:20

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:276 Resp: 25859
 Ion Ratio Lower Upper
 276 100
 277 27.0 22.0 33.0
 138 23.4 22.2 33.4

