

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072221\
 Data File : BF124686.D
 Acq On : 22 Jul 2021 12:37
 Operator : JU/CG
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICCC040

Quant Time: Jul 22 13:32:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 13:28:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	7376	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	28083	20.000	ng	0.00
39) Acenaphthene-d10	9.916	164	15387	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	28485	20.000	ng	0.00
76) Chrysene-d12	14.039	240	19534	20.000	ng	0.00
86) Perylene-d12	15.510	264	16150	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	35442	83.251	ng	0.00
7) Phenol-d6	6.498	99	44484	85.894	ng	0.00
23) Nitrobenzene-d5	7.439	82	37949	85.305	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	10786	90.079	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	83507	79.140	ng	0.00
79) Terphenyl-d14	12.986	244	91117	78.327	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.657	88	6534	46.923	ng	# 100
3) Pyridine	3.410	79	15714	43.999	ng	# 90
4) n-Nitrosodimethylamine	3.369	42	12026	41.428	ng	# 96
6) Aniline	6.534	93	22690	41.581	ng	95
8) 2-Chlorophenol	6.657	128	19634	41.137	ng	95
9) Benzaldehyde	6.422	77	11094	36.514	ng	90
10) Phenol	6.510	94	20609	40.759	ng	99
11) bis(2-Chloroethyl)ether	6.610	93	16463	41.997	ng	92
12) 1,3-Dichlorobenzene	6.816	146	21643	41.431	ng	94
13) 1,4-Dichlorobenzene	6.892	146	21728	40.723	ng	98
14) 1,2-Dichlorobenzene	7.045	146	20809	41.038	ng	98
15) Benzyl Alcohol	7.010	79	14772	41.222	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.151	45	28283	41.860	ng	97
17) 2-Methylphenol	7.116	107	14641	41.909	ng	98
18) Hexachloroethane	7.387	117	8350	41.558	ng	# 83
19) n-Nitroso-di-n-propyla...	7.292	70	12164	41.776	ng	# 94
20) 3+4-Methylphenols	7.275	107	19177	41.693	ng	92
22) Acetophenone	7.287	105	25993	40.784	ng	98
24) Nitrobenzene	7.457	77	18297	41.479	ng	95
25) Isophorone	7.698	82	33409	40.909	ng	97
26) 2-Nitrophenol	7.769	139	10700	44.967	ng	# 91
27) 2,4-Dimethylphenol	7.804	122	15716	39.858	ng	98
28) bis(2-Chloroethoxy)met...	7.904	93	19083	40.059	ng	98
29) 2,4-Dichlorophenol	8.010	162	16745	41.172	ng	96
30) 1,2,4-Trichlorobenzene	8.098	180	18500	41.104	ng	97
31) Naphthalene	8.181	128	58410	40.213	ng	96
32) Benzoic acid	7.922	122	12701	46.215	ng	99
33) 4-Chloroaniline	8.222	127	21800	39.717	ng	# 95
34) Hexachlorobutadiene	8.292	225	10852	42.717	ng	99
35) Caprolactam	8.604	113	4255	41.362	ng	90
36) 4-Chloro-3-methylphenol	8.698	107	16906	42.036	ng	95
37) 2-Methylnaphthalene	8.869	142	39121	39.914	ng	98
38) 1-Methylnaphthalene	8.969	142	36757	39.932	ng	94
40) 1,2,4,5-Tetrachloroben...	9.034	216	16925	41.241	ng	99
41) Hexachlorocyclopentadiene	9.022	237	11006	42.932	ng	98
43) 2,4,6-Trichlorophenol	9.145	196	12367	41.741	ng	98

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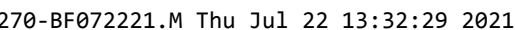
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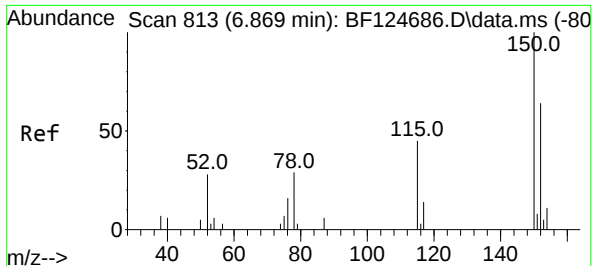
Quant Time: Jul 22 13:32:19 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.181	196	13037	42.665	ng	92
46) 1,1'-Biphenyl	9.333	154	45645	39.058	ng	98
47) 2-Chloronaphthalene	9.357	162	36401	39.728	ng	98
48) 2-Nitroaniline	9.451	65	9784	44.405	ng	99
49) Acenaphthylene	9.775	152	56233	39.328	ng	98
50) Dimethylphthalate	9.639	163	43044	40.208	ng	# 98
51) 2,6-Dinitrotoluene	9.698	165	9486	44.948	ng	# 91
52) Acenaphthene	9.945	154	38016	41.581	ng	94
53) 3-Nitroaniline	9.863	138	10334	43.881	ng	87
54) 2,4-Dinitrophenol	9.963	184	5485	49.808	ng	# 87
55) Dibenzofuran	10.122	168	53694	39.944	ng	96
56) 4-Nitrophenol	10.016	139	8067	41.157	ng	96
57) 2,4-Dinitrotoluene	10.098	165	13154	45.528	ng	# 88
58) Fluorene	10.463	166	41524	39.936	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.233	232	10267	43.506	ng	# 93
60) Diethylphthalate	10.333	149	44040	39.345	ng	100
61) 4-Chlorophenyl-phenyle...	10.451	204	19265	40.820	ng	97
62) 4-Nitroaniline	10.480	138	10002	42.140	ng	90
63) Azobenzene	10.616	77	39070	39.931	ng	95
65) 4,6-Dinitro-2-methylph...	10.504	198	7676	47.173	ng	89
66) n-Nitrosodiphenylamine	10.575	169	35445	38.215	ng	96
67) 4-Bromophenyl-phenylether	10.945	248	11449	38.870	ng	93
68) Hexachlorobenzene	11.010	284	11931	39.535	ng	# 89
69) Atrazine	11.098	200	10697	37.657	ng	96
70) Pentachlorophenol	11.198	266	7883	41.297	ng	94
71) Phenanthrene	11.427	178	59697	38.414	ng	99
72) Anthracene	11.475	178	58651	37.620	ng	99
73) Carbazole	11.627	167	54995	38.175	ng	98
74) Di-n-butylphthalate	11.957	149	75382	38.845	ng	99
75) Fluoranthene	12.610	202	60628	38.668	ng	98
77) Benzidine	12.733	184	24087	32.984	ng	99
78) Pyrene	12.839	202	62179	38.313	ng	98
80) Butylbenzylphthalate	13.457	149	29775	37.944	ng	96
81) Benzo(a)anthracene	14.027	228	50526	39.001	ng	100
82) 3,3'-Dichlorobenzidine	13.992	252	14286	42.099	ng	99
83) Chrysene	14.068	228	50037	40.318	ng	99
84) Bis(2-ethylhexyl)phtha...	14.016	149	43878	41.648	ng	98
85) Di-n-octyl phthalate	14.627	149	72144	47.324	ng	100
87) Indeno(1,2,3-cd)pyrene	16.986	276	36180	38.628	ng	96
88) Benzo(b)fluoranthene	15.080	252	44812	38.658	ng	99
89) Benzo(k)fluoranthene	15.110	252	41545	39.061	ng	99
90) Benzo(a)pyrene	15.445	252	37401	39.087	ng	99
91) Dibenzo(a,h)anthracene	17.004	278	31369	39.347	ng	98
92) Benzo(g,h,i)perylene	17.433	276	29095	37.379	ng	98

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

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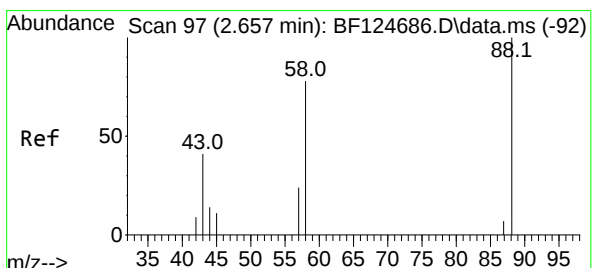
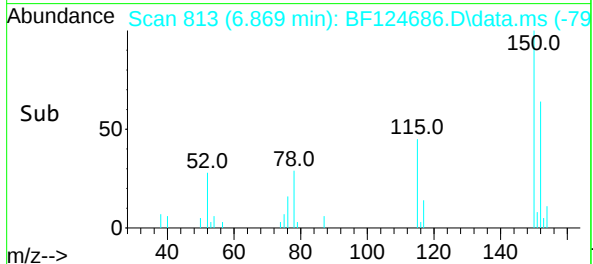
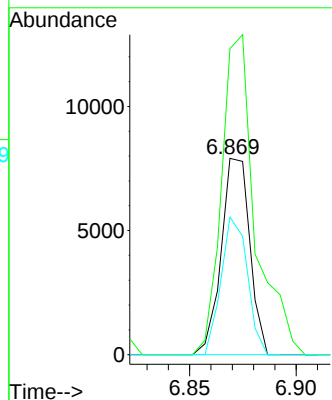
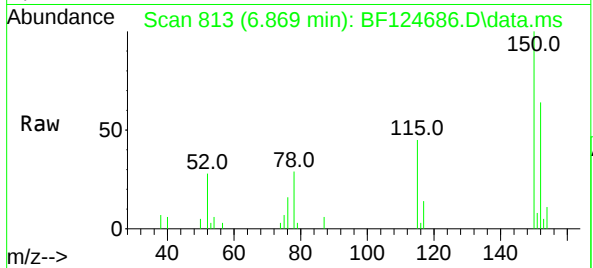




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

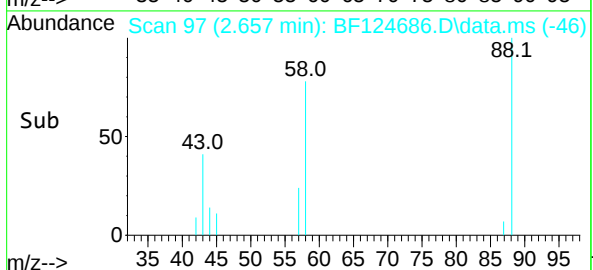
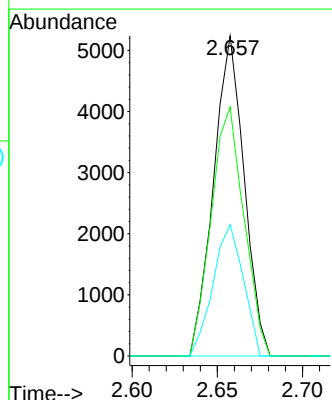
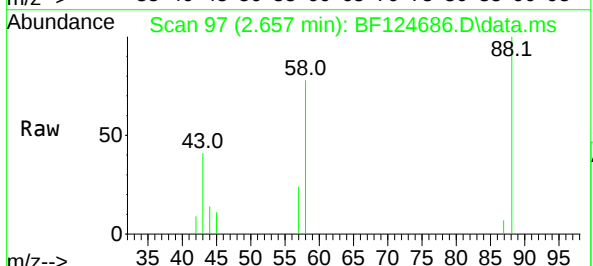
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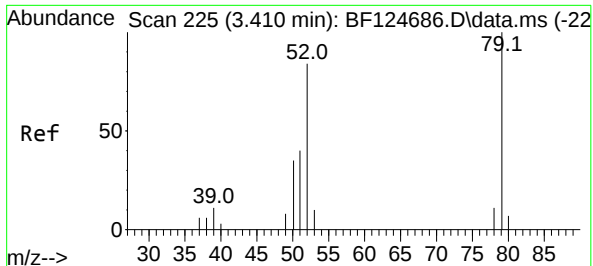
Tgt Ion:152 Resp: 7376
Ion Ratio Lower Upper
152 100
150 156.0 117.6 176.4
115 70.1 47.1 70.7



#2
1,4-Dioxane
Concen: 46.923 ng
RT: 2.657 min Scan# 97
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion: 88 Resp: 6534
Ion Ratio Lower Upper
88 100
58 83.2 0.0 0.0#
43 40.5 0.0 0.0#

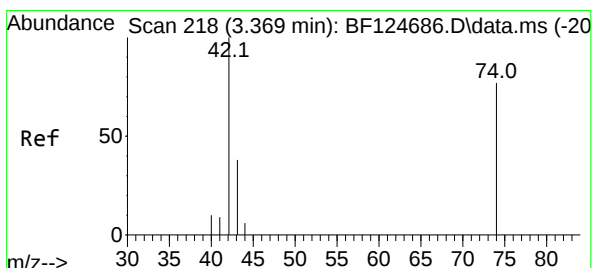
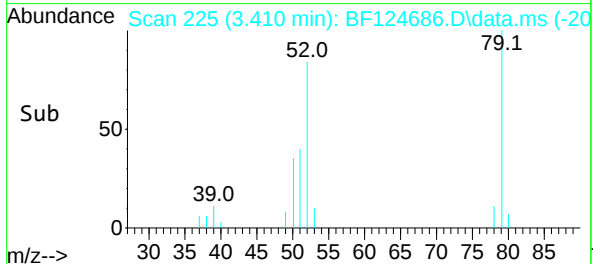
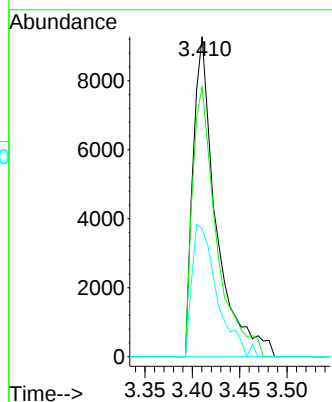
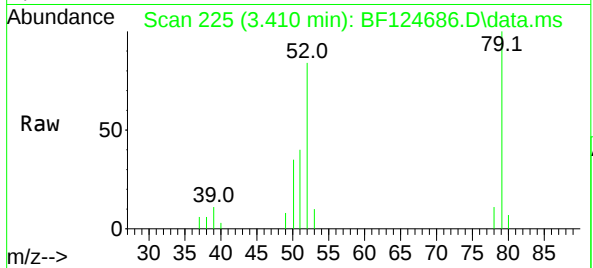




#3
Pyridine
Concen: 43.999 ng
RT: 3.410 min Scan# 225
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

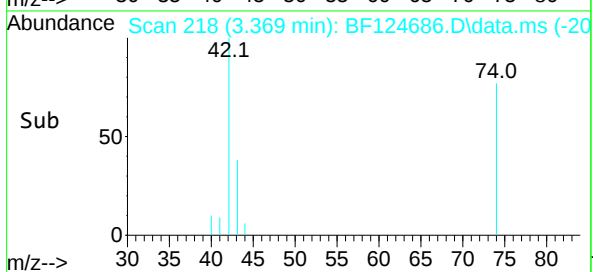
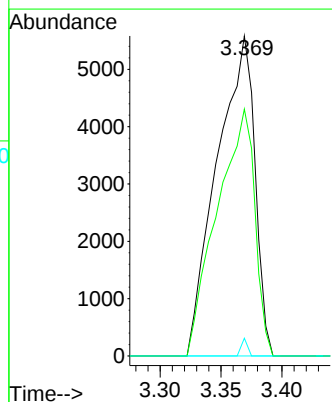
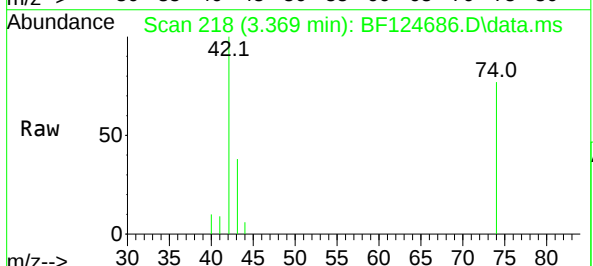
Instrument :
BNA_F
ClientSampleId :
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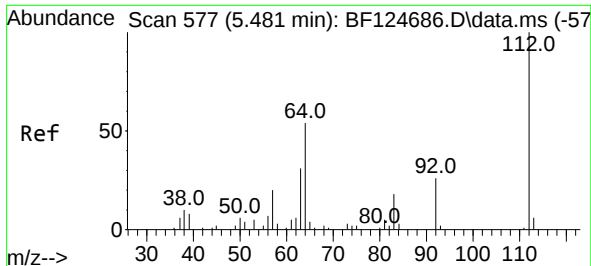
Tgt Ion: 79 Resp: 15714
Ion Ratio Lower Upper
79 100
52 84.2 70.3 105.5
51 40.0 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 41.428 ng
RT: 3.369 min Scan# 218
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion: 42 Resp: 12026
Ion Ratio Lower Upper
42 100
74 77.2 59.0 88.6
44 5.6 0.0 0.0#

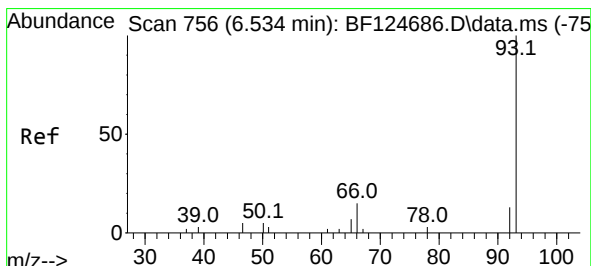
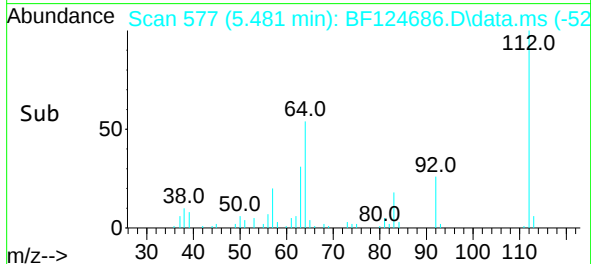
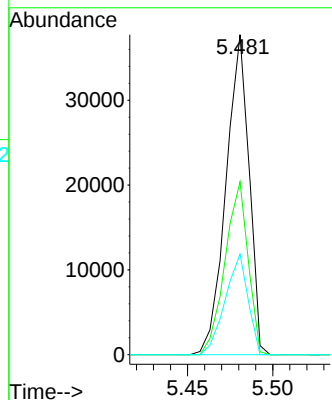
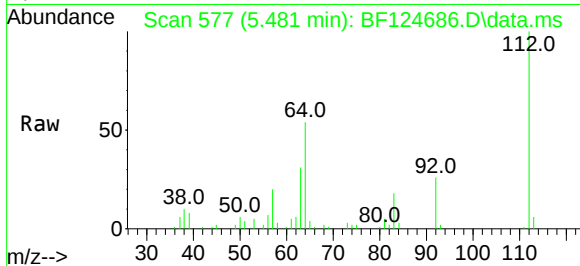




#5
2-Fluorophenol
Concen: 83.251 ng
RT: 5.481 min Scan# 577
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

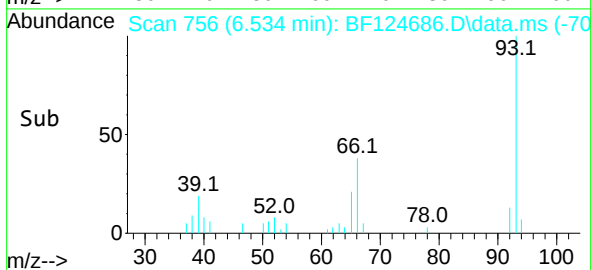
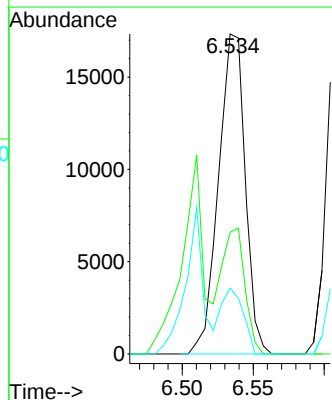
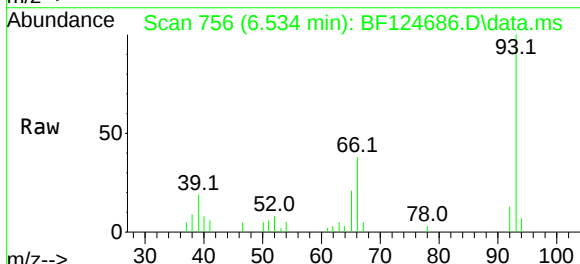
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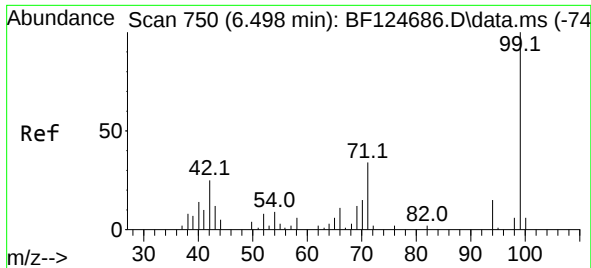
Tgt Ion:112 Resp: 35442
Ion Ratio Lower Upper
112 100
64 54.0 44.2 66.2
63 31.5 26.2 39.2



#6
Aniline
Concen: 41.581 ng
RT: 6.534 min Scan# 756
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion: 93 Resp: 22690
Ion Ratio Lower Upper
93 100
66 38.1 32.7 49.1
65 20.6 14.2 21.4

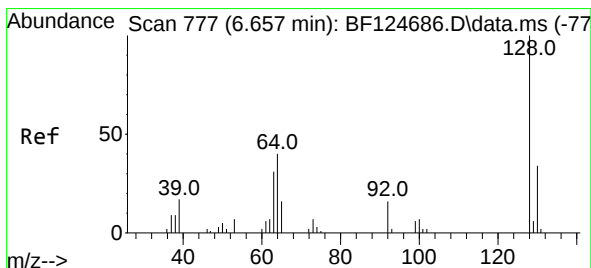
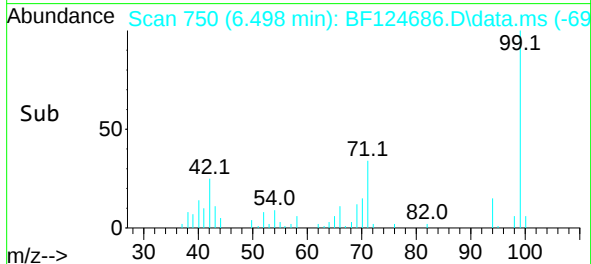
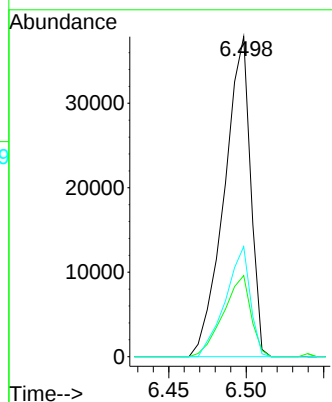
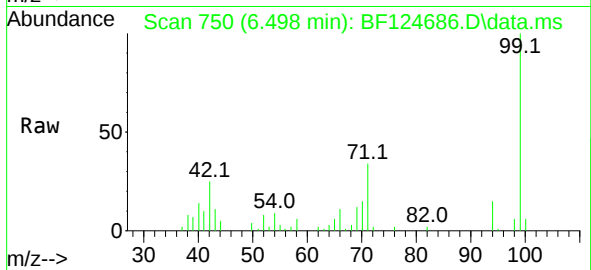




#7
Phenol-d6
Concen: 85.894 ng
RT: 6.498 min Scan# 750
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

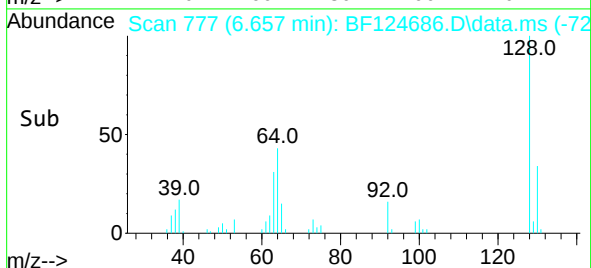
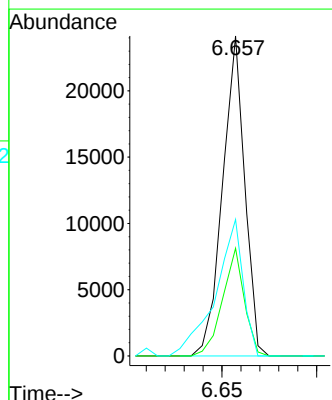
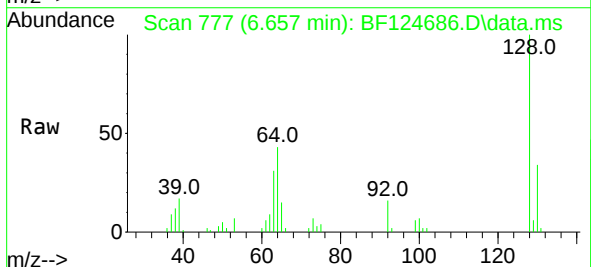
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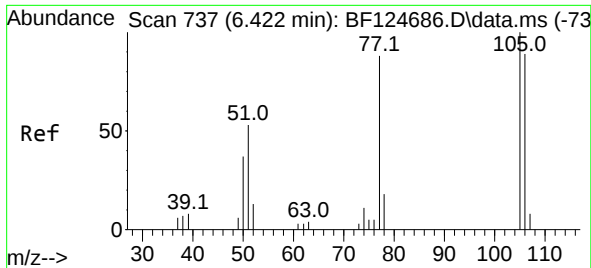
Tgt Ion: 99	Resp: 44484
Ion Ratio	Lower Upper
99 100	
42 25.3	23.5 35.3
71 34.4	25.6 38.4



#8
2-Chlorophenol
Concen: 41.137 ng
RT: 6.657 min Scan# 777
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion: 128	Resp: 19634
Ion Ratio	Lower Upper
128 100	
130 33.6	10.5 50.5
64 42.7	20.3 60.3

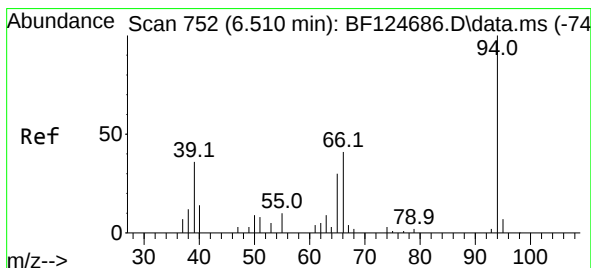
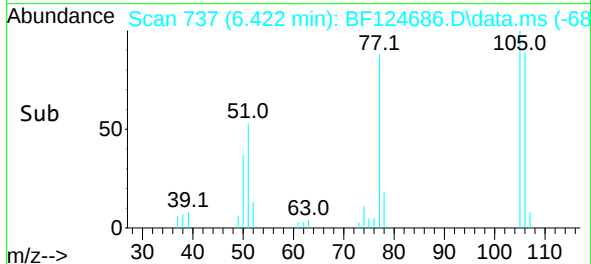
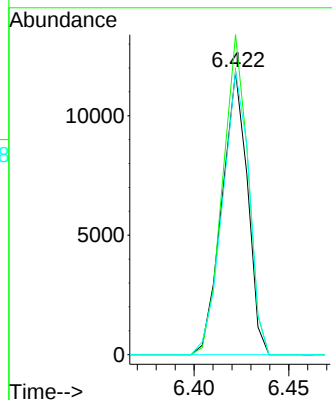
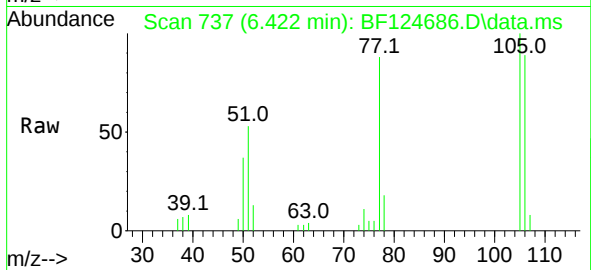




#9
Benzaldehyde
Concen: 36.514 ng
RT: 6.422 min Scan# 737
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

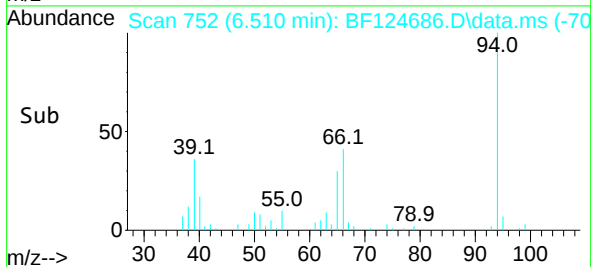
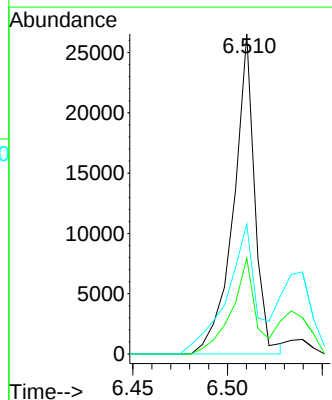
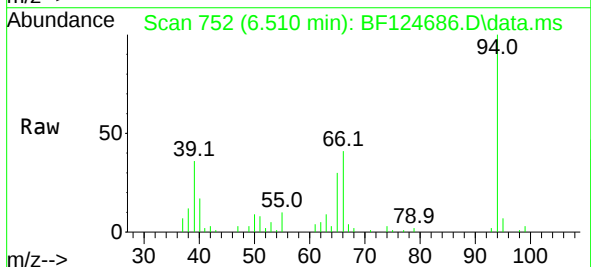
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ClientSampleId :
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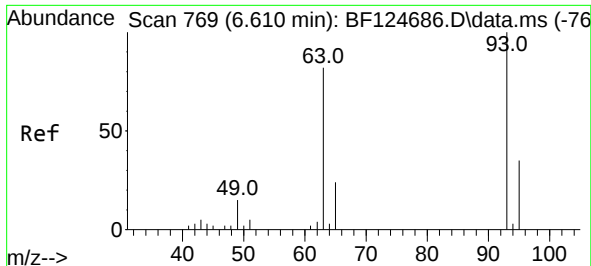
Tgt Ion:	77	Resp:	11094
Ion	Ratio	Lower	Upper
77	100		
105	113.0	75.9	115.9
106	100.2	84.0	124.0



#10
Phenol
Concen: 40.759 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:	94	Resp:	20609
Ion	Ratio	Lower	Upper
94	100		
65	29.9	9.3	49.3
66	40.6	20.3	60.3

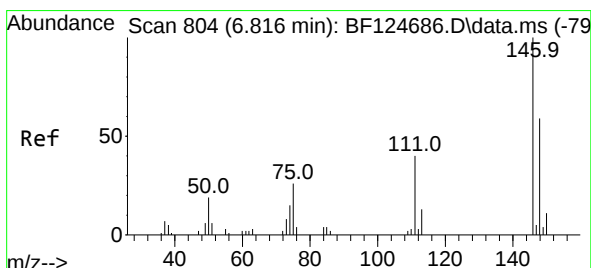
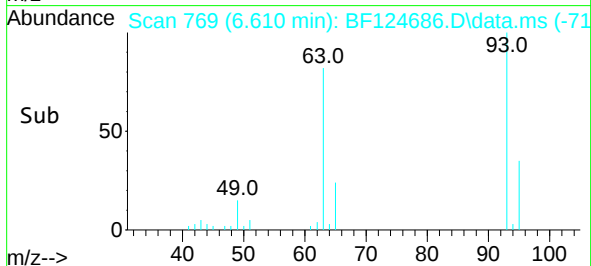
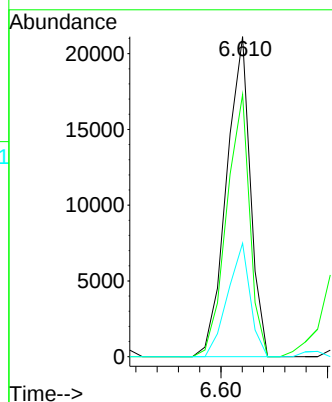
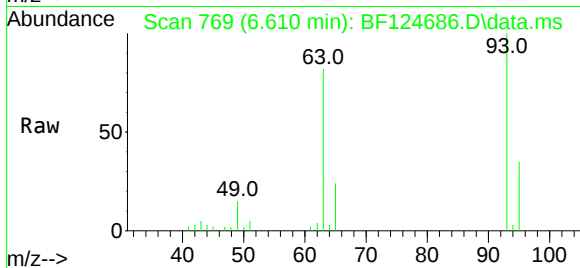




#11
bis(2-Chloroethyl)ether
Concen: 41.997 ng
RT: 6.610 min Scan# 769
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

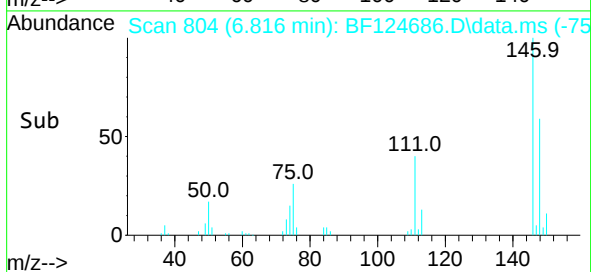
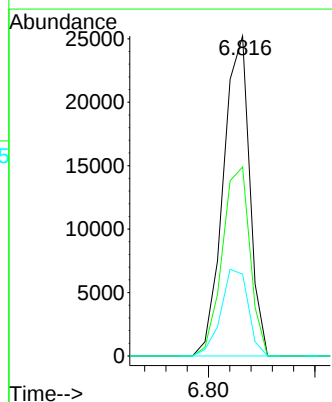
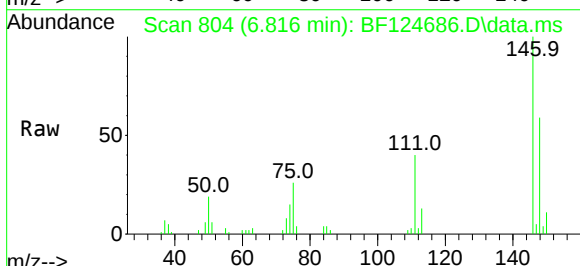
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

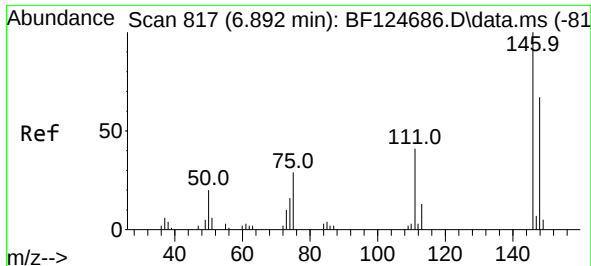
Tgt Ion: 93	Resp: 16463
Ion Ratio	Lower Upper
93 100	
63 81.9	54.4 94.4
95 35.5	11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 41.431 ng
RT: 6.816 min Scan# 804
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:146	Resp: 21643		
Ion Ratio	Lower	Upper	
146 100			
148 59.1	49.7	74.5	
75 25.6	25.2	37.8	

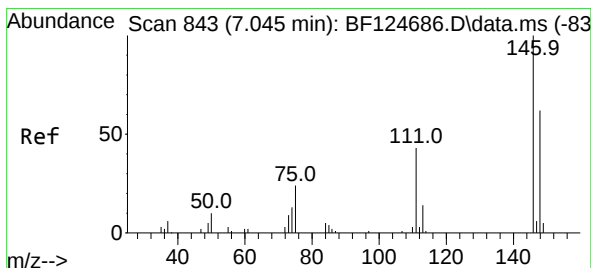
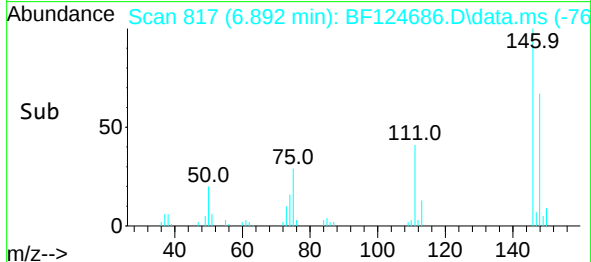
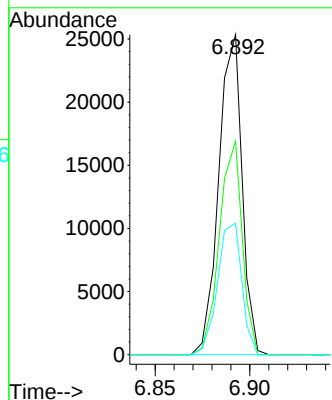
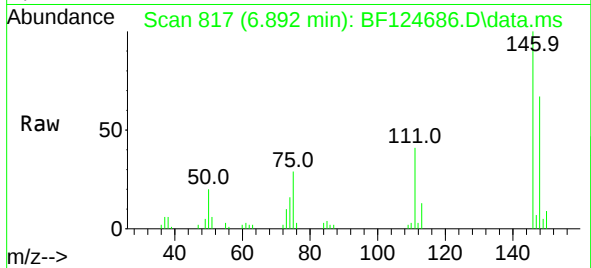




#13
1,4-Dichlorobenzene
Concen: 40.723 ng
RT: 6.892 min Scan# 817
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

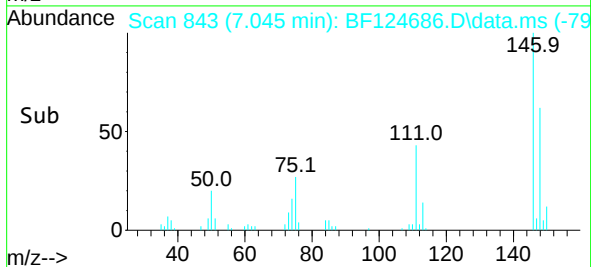
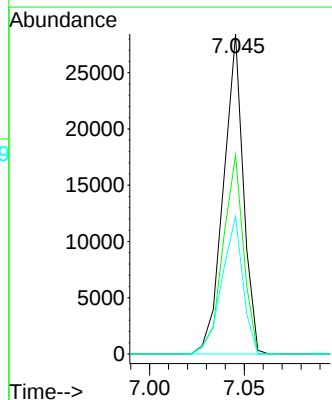
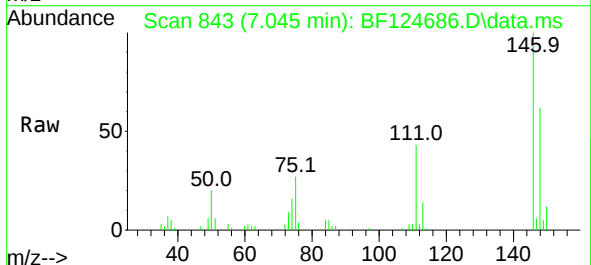
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

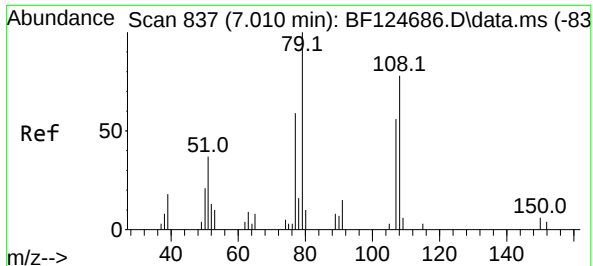
Tgt Ion:146 Resp: 21728
Ion Ratio Lower Upper
146 100
148 66.8 51.9 77.9
111 41.1 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 41.038 ng
RT: 7.045 min Scan# 843
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:146 Resp: 20809
Ion Ratio Lower Upper
146 100
148 62.1 50.6 75.8
111 43.0 33.5 50.3





#15

Benzyl Alcohol

Concen: 41.222 ng

RT: 7.010 min Scan# 837

Delta R.T. 0.000 min

Lab File: BF124686.D

Acq: 22 Jul 2021 12:37

Tgt Ion: 79 Resp: 14772

Ion Ratio Lower Upper

79 100

108 78.1 60.4 90.6

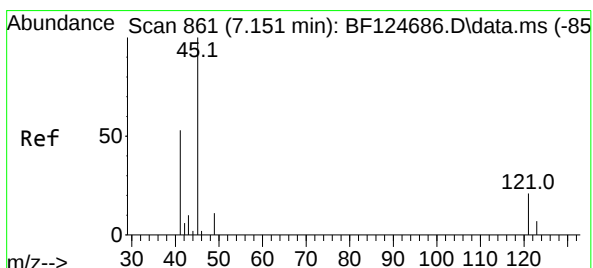
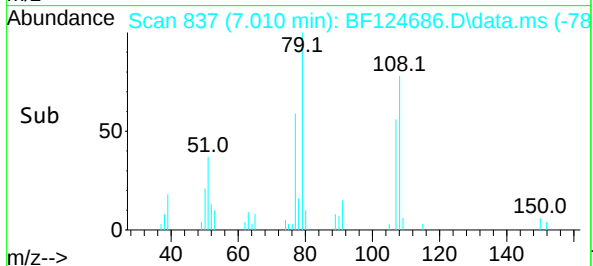
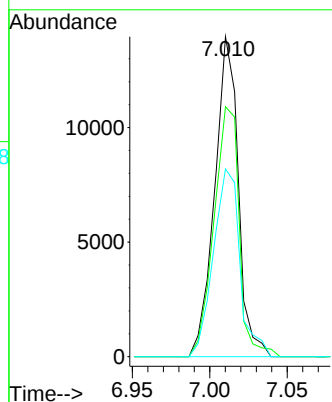
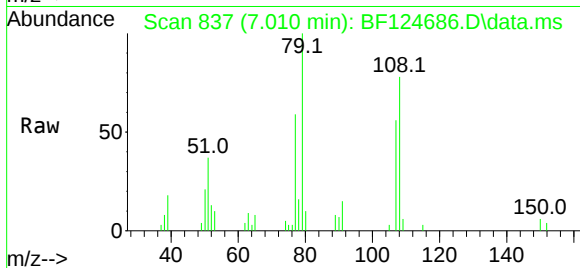
77 58.7 51.5 77.3

Instrument :

BNA_F

ClientSampleId :

SSTDICCC040



#16

2,2'-oxybis(1-Chloropropane)

Concen: 41.860 ng

RT: 7.151 min Scan# 861

Delta R.T. 0.000 min

Lab File: BF124686.D

Acq: 22 Jul 2021 12:37

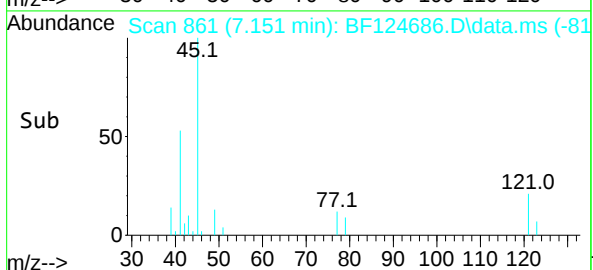
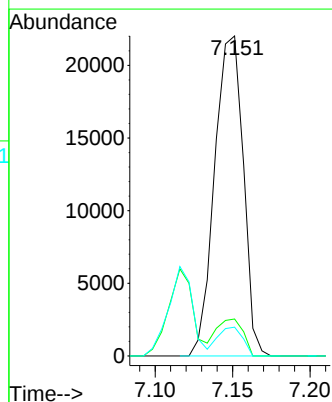
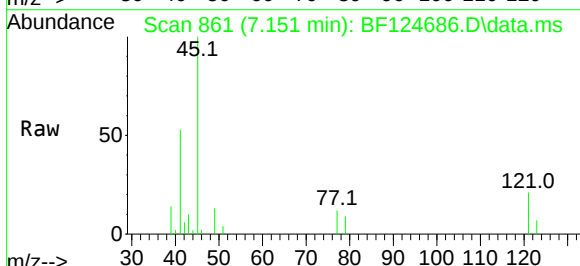
Tgt Ion: 45 Resp: 28283

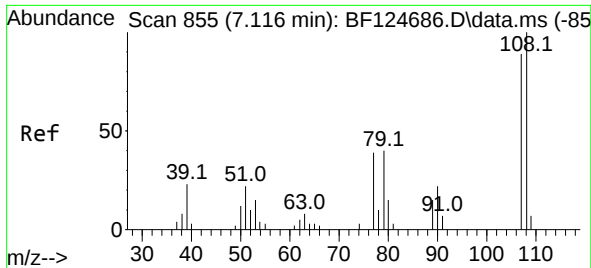
Ion Ratio Lower Upper

45 100

77 11.5 0.0 30.6

79 9.0 0.0 27.5

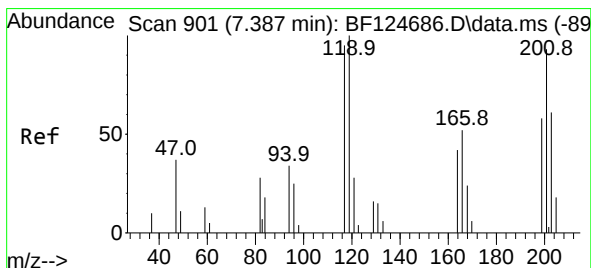
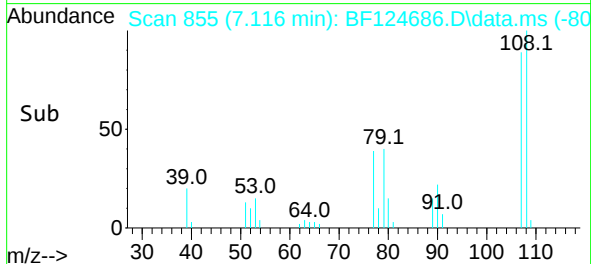
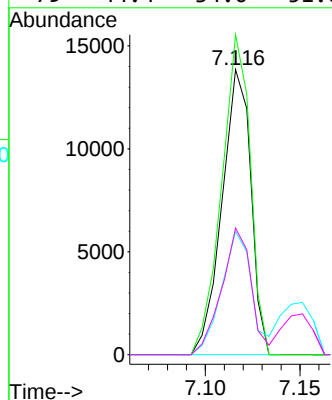
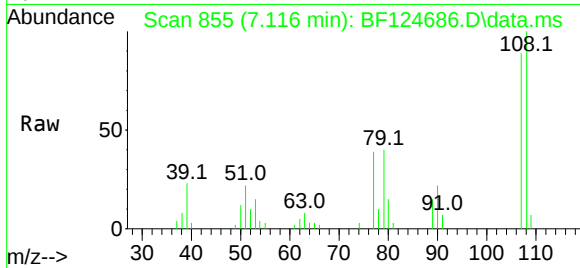




#17
2-Methylphenol
Concen: 41.909 ng
RT: 7.116 min Scan# 855
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

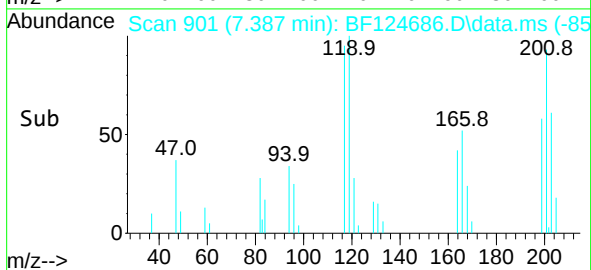
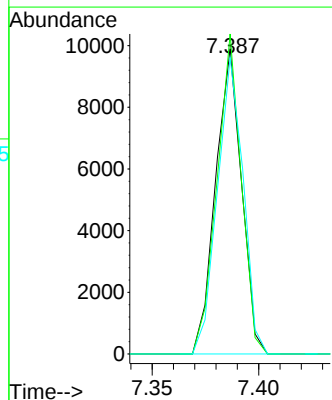
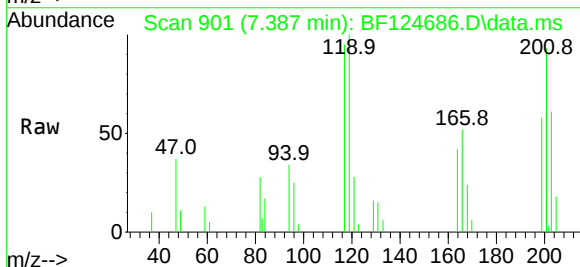
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

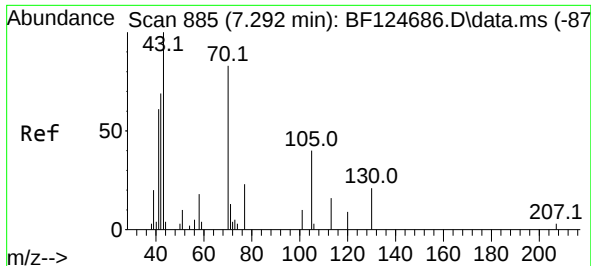
Tgt Ion:	107	Resp:	14641
Ion	Ratio	Lower	Upper
107	100		
108	112.3	90.6	135.8
77	43.3	35.7	53.5
79	44.4	34.0	51.0



#18
Hexachloroethane
Concen: 41.558 ng
RT: 7.387 min Scan# 901
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:	117	Resp:	8350
Ion	Ratio	Lower	Upper
117	100		
119	105.0	73.4	110.2
201	100.3	64.9	97.3



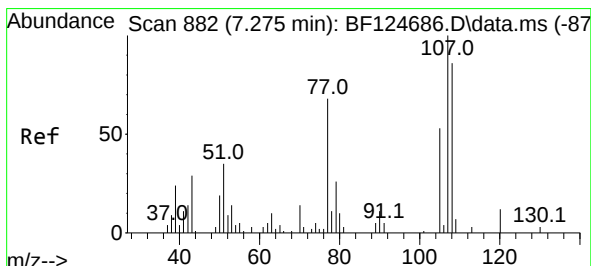
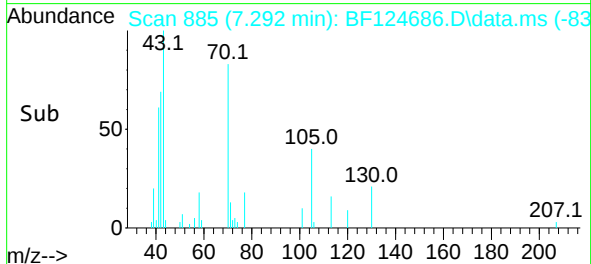
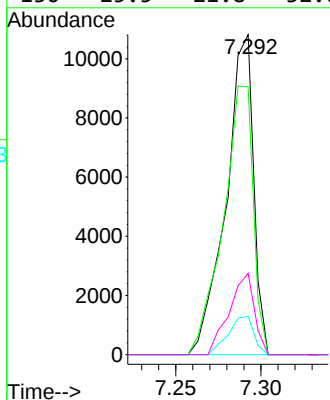
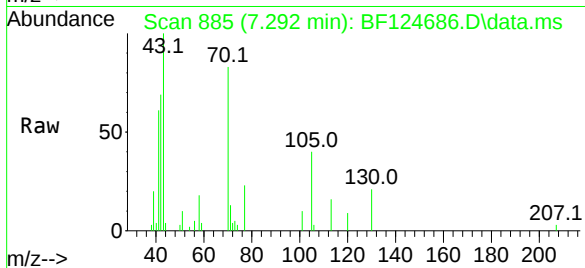


#19

n-Nitroso-di-n-propylamine
 Concen: 41.776 ng
 RT: 7.292 min Scan# 885
 Delta R.T. 0.000 min
 Lab File: BF124686.D
 Acq: 22 Jul 2021 12:37

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

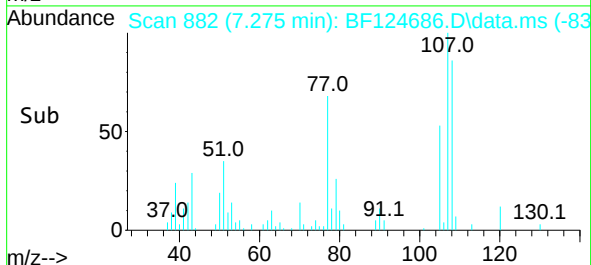
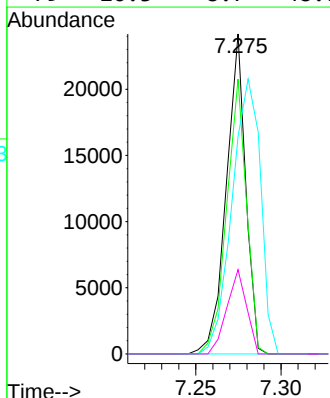
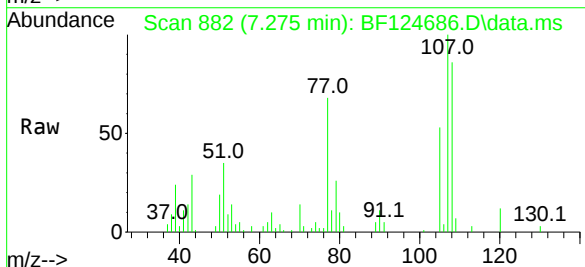
Tgt Ion:	70	Resp:	12164
Ion	Ratio	Lower	Upper
70	100		
42	83.7	72.2	108.2
101	11.9	7.8	11.8#
130	25.5	21.8	32.6

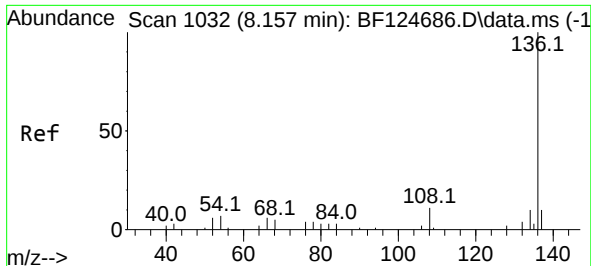


#20

3+4-Methylphenols
 Concen: 41.693 ng
 RT: 7.275 min Scan# 882
 Delta R.T. 0.000 min
 Lab File: BF124686.D
 Acq: 22 Jul 2021 12:37

Tgt Ion:	107	Resp:	19177
Ion	Ratio	Lower	Upper
107	100		
108	85.9	76.6	116.6
77	68.0	53.3	93.3
79	26.3	8.7	48.7

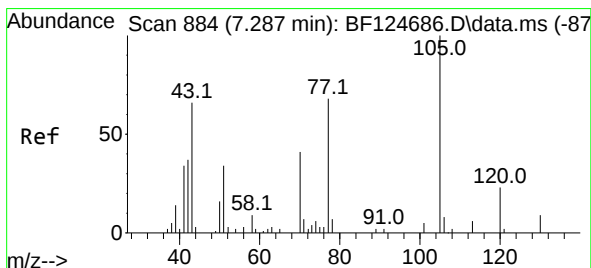
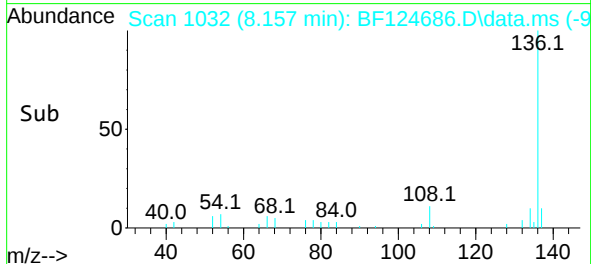
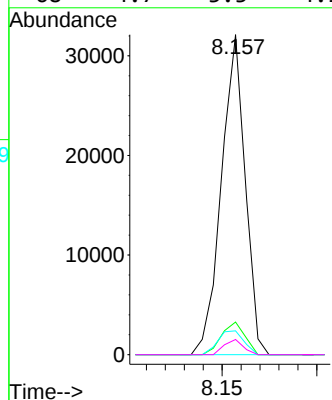
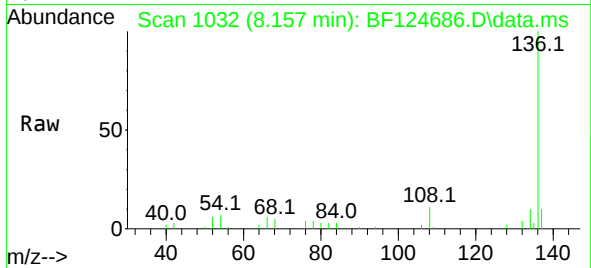




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.157 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

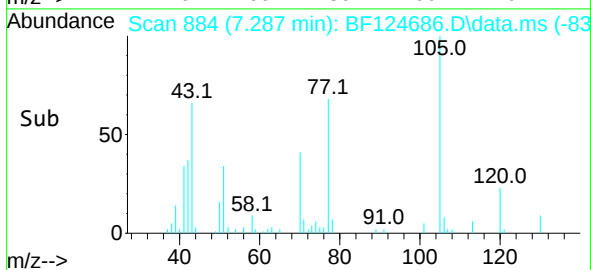
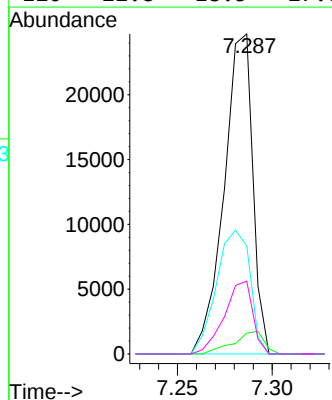
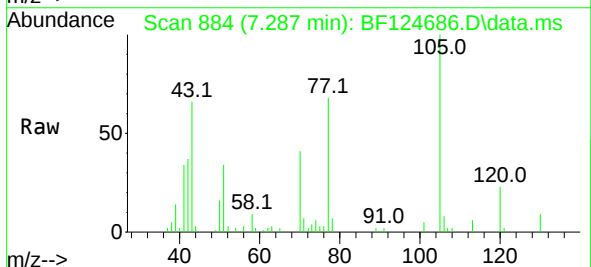
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

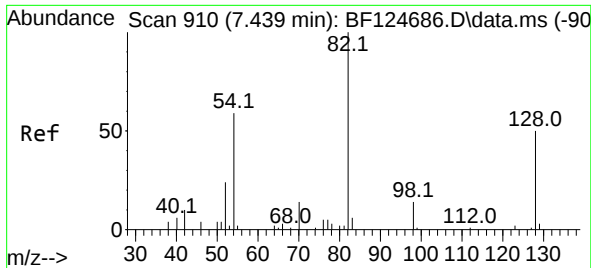
Tgt Ion:	136	Resp:	28083
Ion Ratio	Lower	Upper	
136	100		
137	10.2	9.8	14.6
54	7.4	6.4	9.6
68	4.7	3.3	4.9



#22
Acetophenone
Concen: 40.784 ng
RT: 7.287 min Scan# 884
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:	105	Resp:	25993
Ion Ratio	Lower	Upper	
105	100		
71	6.5	5.5	8.3
51	33.8	26.0	39.0
120	22.8	18.5	27.7





#23

Nitrobenzene-d5

Concen: 85.305 ng

RT: 7.439 min Scan# 910

Delta R.T. 0.000 min

Lab File: BF124686.D

Acq: 22 Jul 2021 12:37

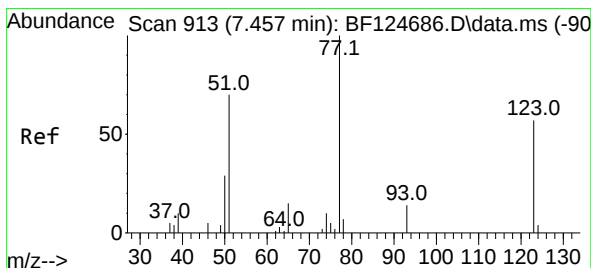
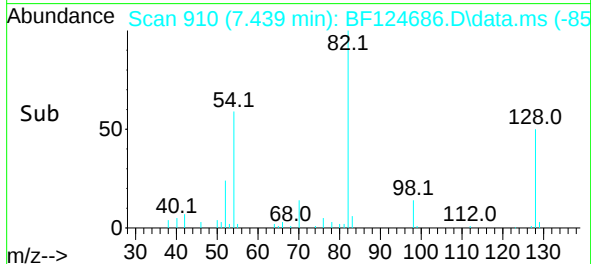
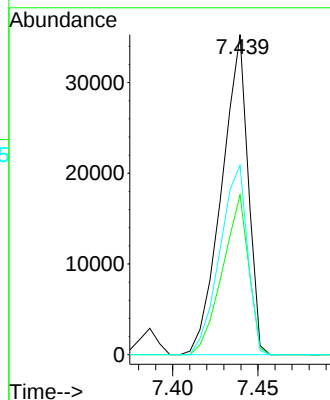
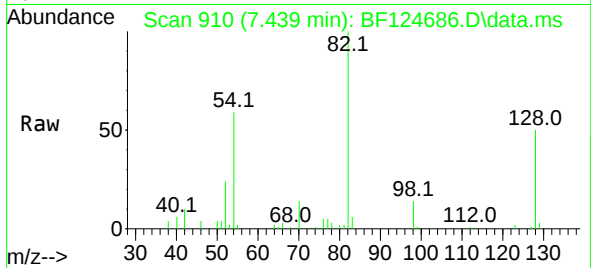
Tgt Ion: 82 Resp: 37949

Ion Ratio Lower Upper

82 100

128 49.9 40.6 60.8

54 59.2 49.6 74.4



#24

Nitrobenzene

Concen: 41.479 ng

RT: 7.457 min Scan# 913

Delta R.T. 0.000 min

Lab File: BF124686.D

Acq: 22 Jul 2021 12:37

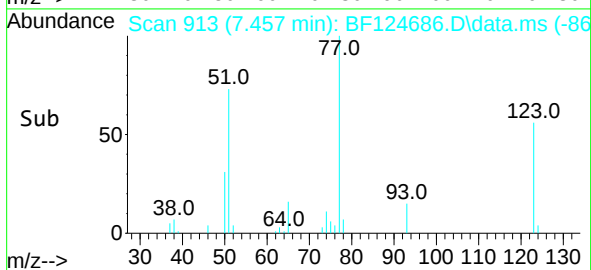
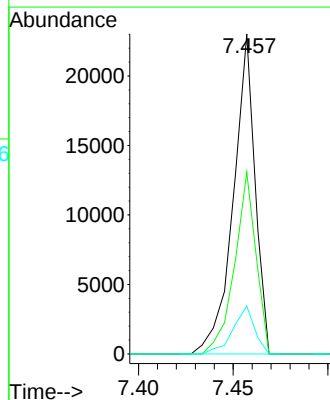
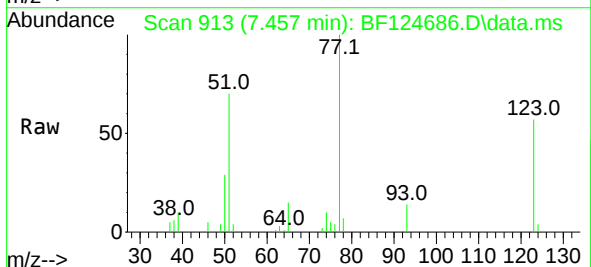
Tgt Ion: 77 Resp: 18297

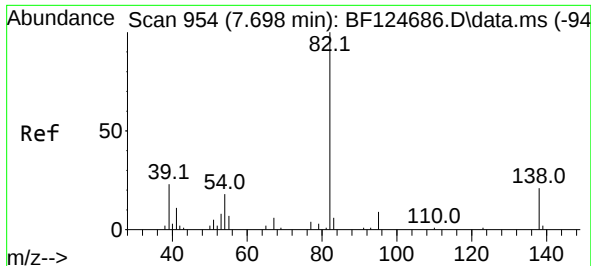
Ion Ratio Lower Upper

77 100

123 56.8 42.3 63.5

65 15.0 12.4 18.6

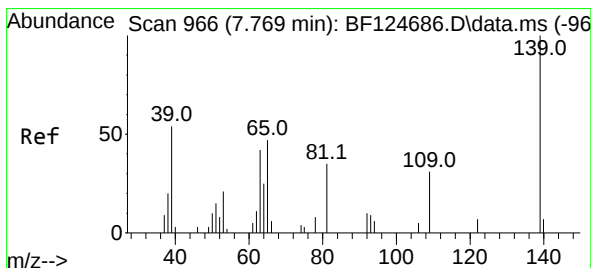
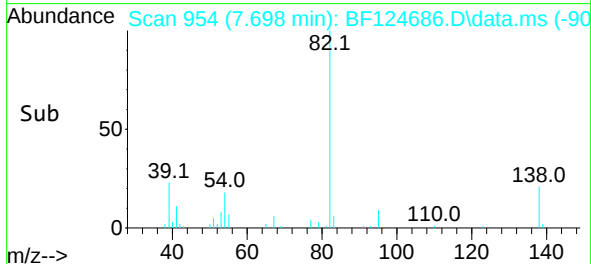
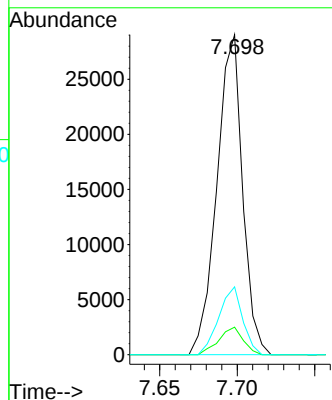
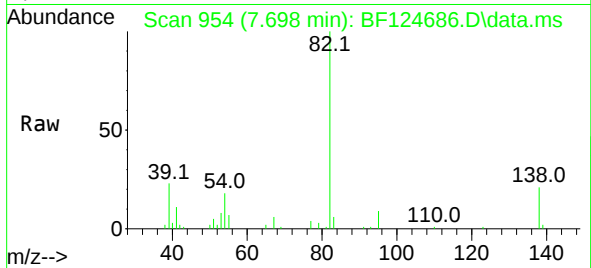




#25
Isophorone
Concen: 40.909 ng
RT: 7.698 min Scan# 954
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

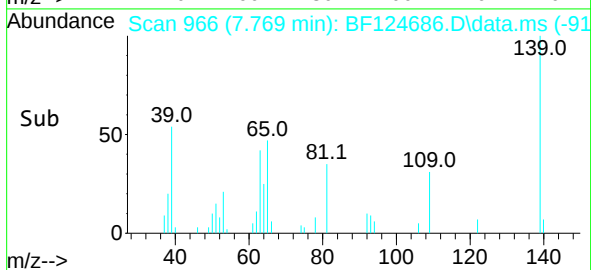
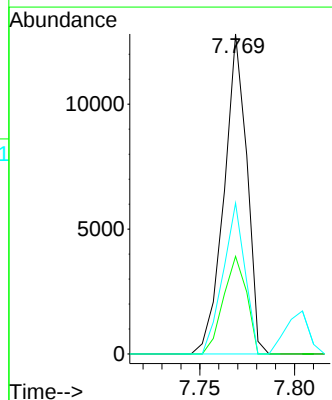
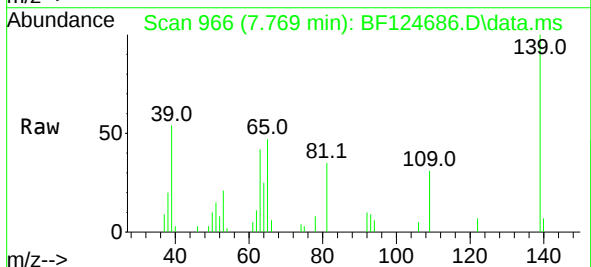
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

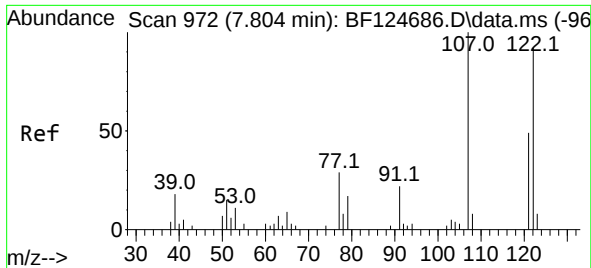
Tgt Ion: 82 Resp: 33409
Ion Ratio Lower Upper
82 100
95 8.6 6.5 9.7
138 21.2 18.4 27.6



#26
2-Nitrophenol
Concen: 44.967 ng
RT: 7.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:139 Resp: 10700
Ion Ratio Lower Upper
139 100
109 30.5 26.0 39.0
65 47.2 31.0 46.4#

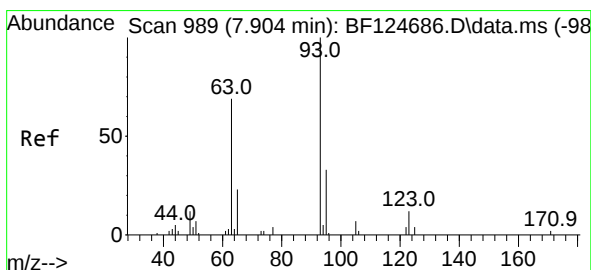
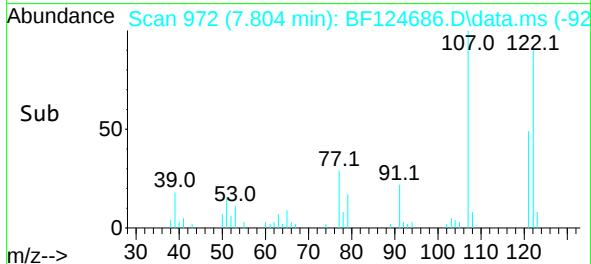
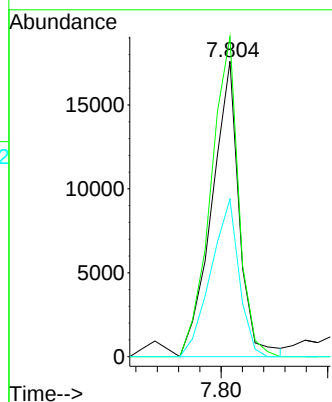
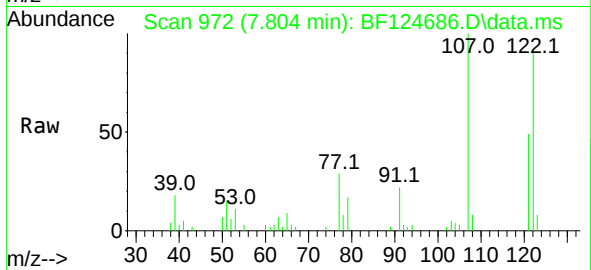




#27
2,4-Dimethylphenol
Concen: 39.858 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

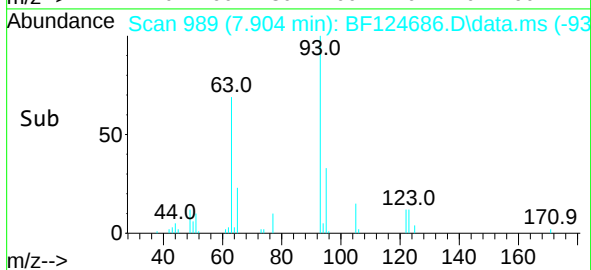
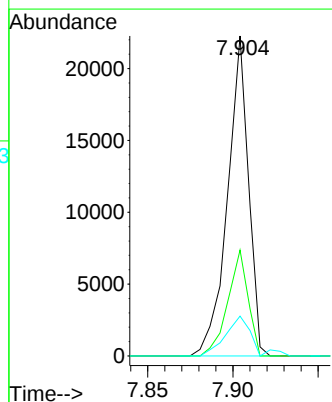
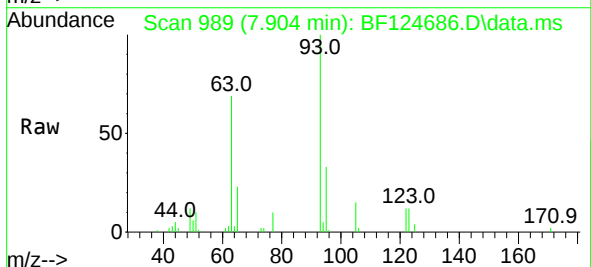
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

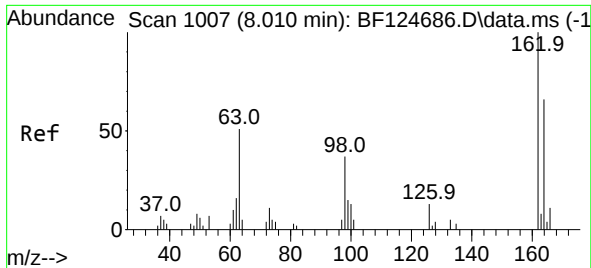
Tgt Ion:	122	Resp:	15716
Ion	Ratio	Lower	Upper
122	100		
107	108.4	85.0	127.6
121	53.3	43.3	64.9



#28
bis(2-Chloroethoxy)methane
Concen: 40.059 ng
RT: 7.904 min Scan# 989
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:	93	Resp:	19083
Ion	Ratio	Lower	Upper
93	100		
95	33.1	26.1	39.1
123	12.5	11.7	17.5

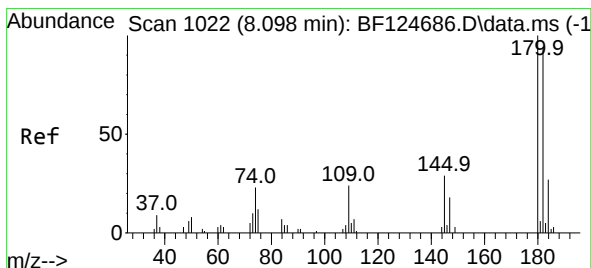
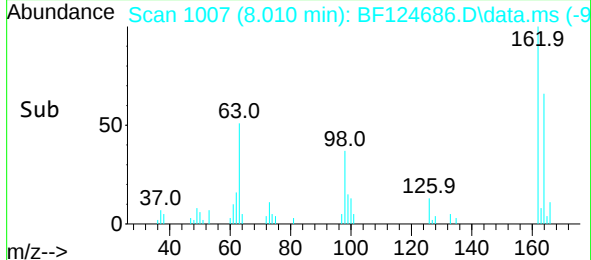
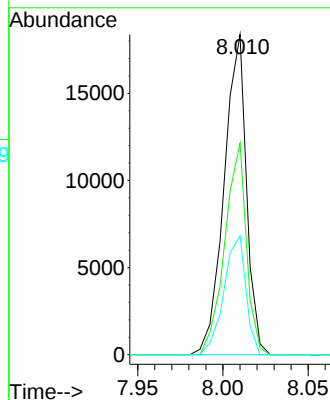
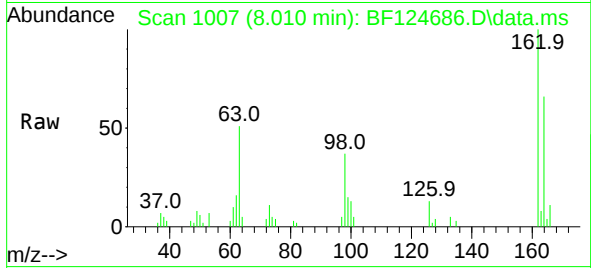




#29
 2,4-Dichlorophenol
 Concen: 41.172 ng
 RT: 8.010 min Scan# 1007
 Delta R.T. 0.000 min
 Lab File: BF124686.D
 Acq: 22 Jul 2021 12:37

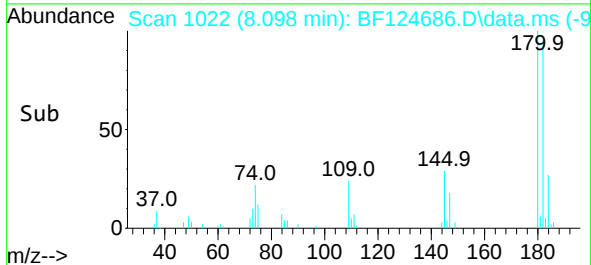
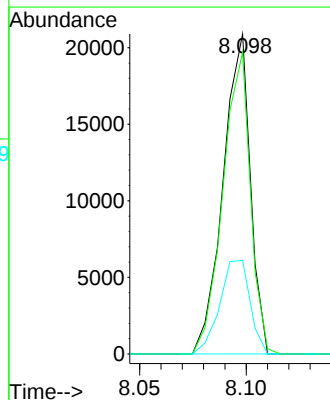
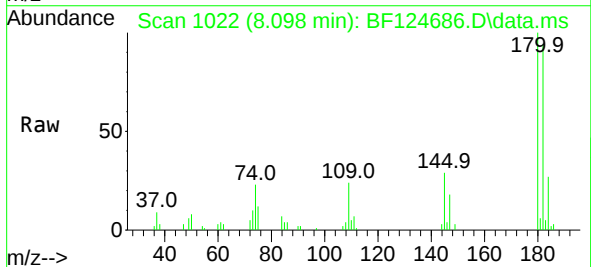
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

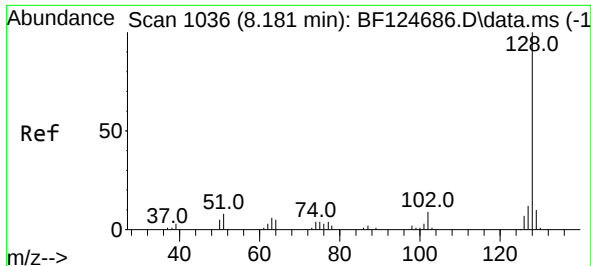
Tgt Ion:162 Resp: 16745
 Ion Ratio Lower Upper
 162 100
 164 66.2 44.5 84.5
 98 37.2 13.0 53.0



#30
 1,2,4-Trichlorobenzene
 Concen: 41.104 ng
 RT: 8.098 min Scan# 1022
 Delta R.T. 0.000 min
 Lab File: BF124686.D
 Acq: 22 Jul 2021 12:37

Tgt Ion:180 Resp: 18500
 Ion Ratio Lower Upper
 180 100
 182 94.3 76.8 115.2
 145 29.3 26.7 40.1

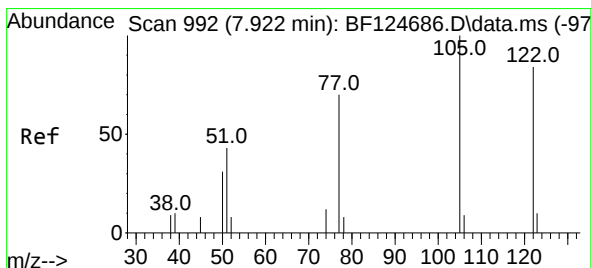
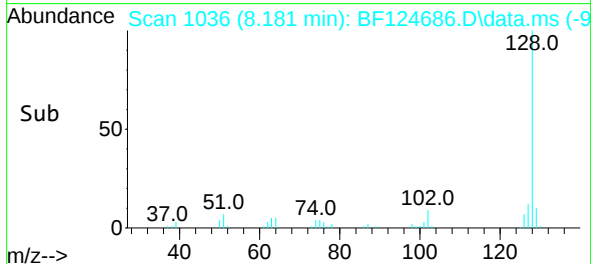
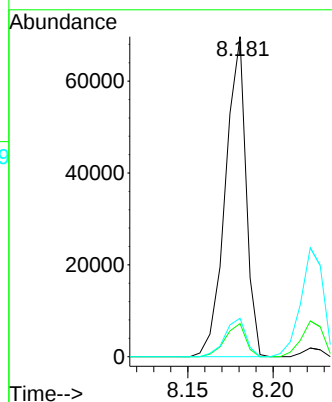
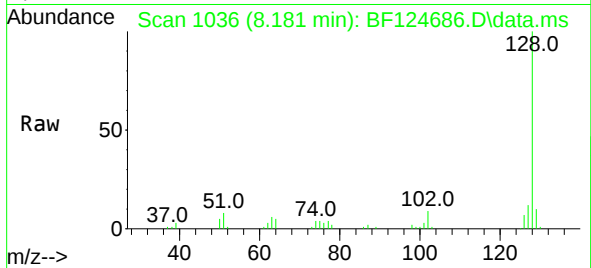




#31
Naphthalene
Concen: 40.213 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

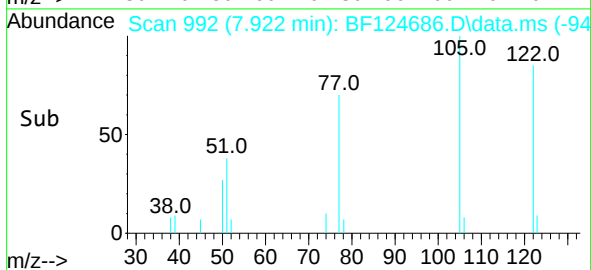
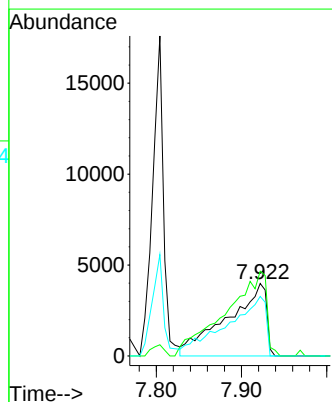
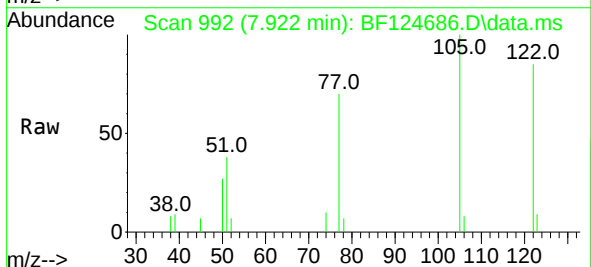
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

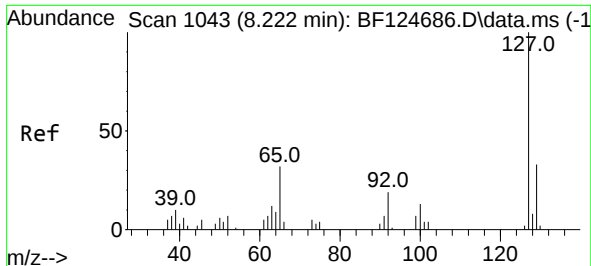
Tgt Ion:128 Resp: 58410
Ion Ratio Lower Upper
128 100
129 10.4 9.4 14.0
127 12.0 10.9 16.3



#32
Benzoic acid
Concen: 46.215 ng
RT: 7.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:122 Resp: 12701
Ion Ratio Lower Upper
122 100
105 117.1 97.6 137.6
77 82.2 59.6 99.6

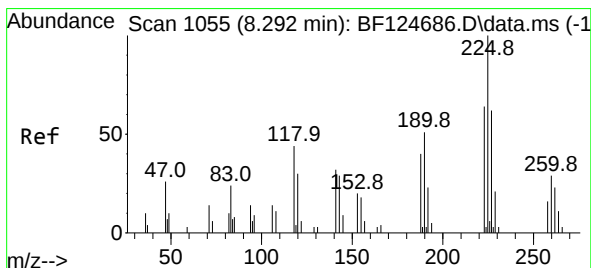
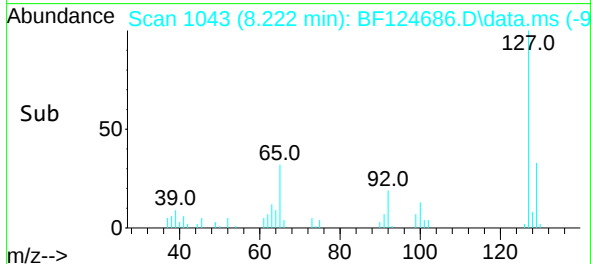
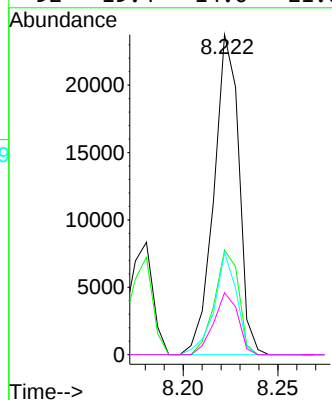
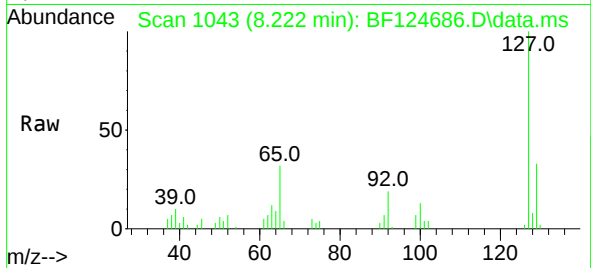




#33
4-Chloroaniline
Concen: 39.717 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

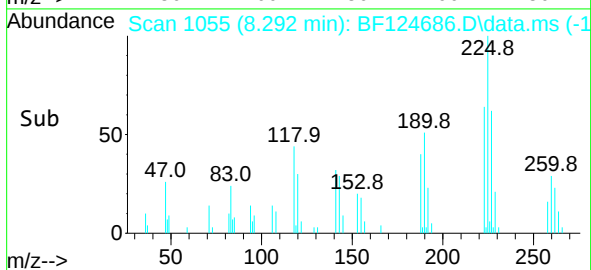
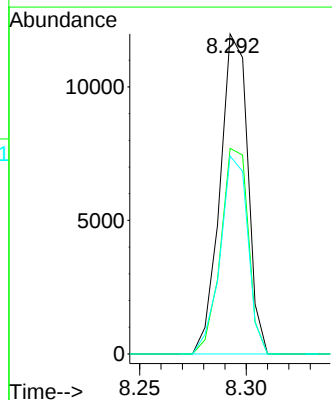
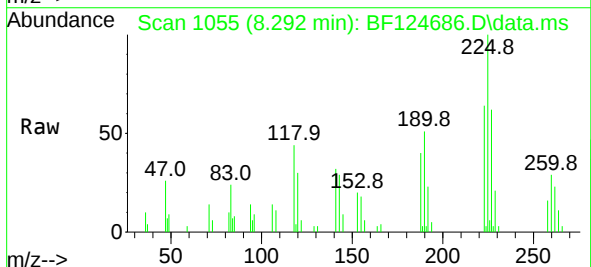
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

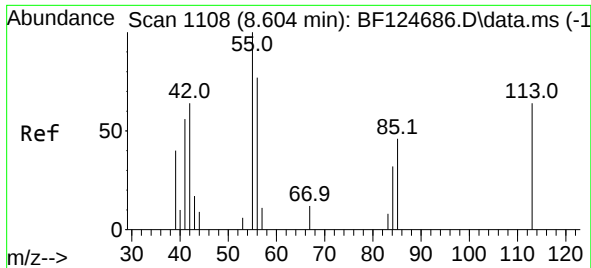
Tgt Ion:	127	Resp:	21800
Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.7	38.5
65	31.9	21.2	31.8#
92	19.4	14.0	21.0



#34
Hexachlorobutadiene
Concen: 42.717 ng
RT: 8.292 min Scan# 1055
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:	225	Resp:	10852
Ion	Ratio	Lower	Upper
225	100		
223	64.3	50.6	76.0
227	61.8	50.6	75.8

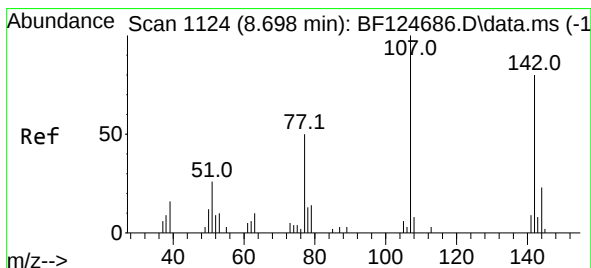
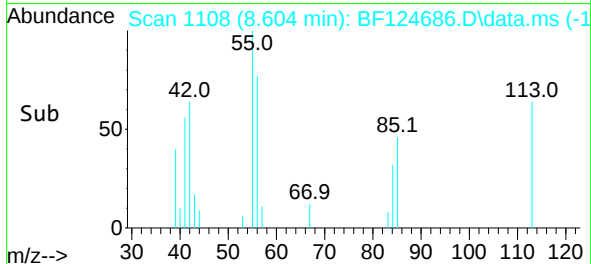
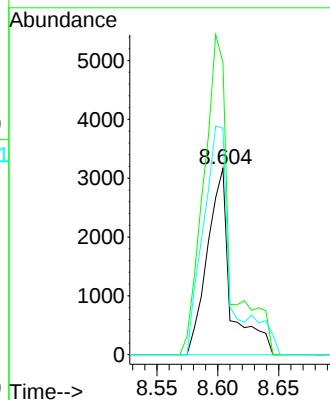
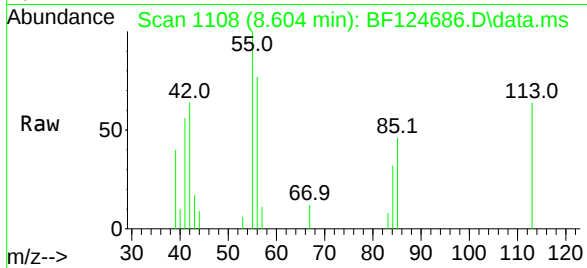




#35
 Caprolactam
 Concen: 41.362 ng
 RT: 8.604 min Scan# 1108
 Delta R.T. 0.000 min
 Lab File: BF124686.D
 Acq: 22 Jul 2021 12:37

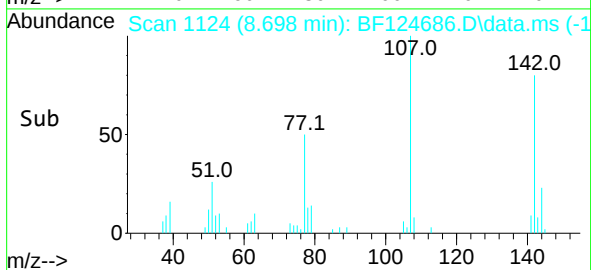
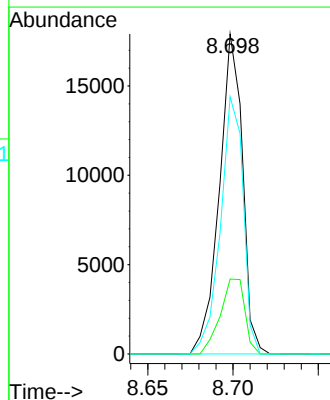
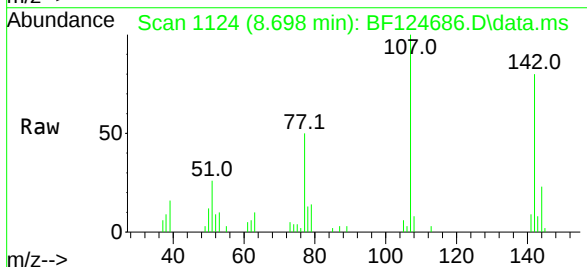
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

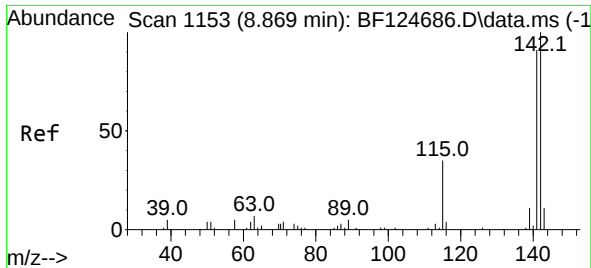
Tgt Ion:	113	Resp:	4255
Ion	Ratio	Lower	Upper
113	100		
55	157.0	154.1	194.1
56	121.6	108.7	148.7



#36
 4-Chloro-3-methylphenol
 Concen: 42.036 ng
 RT: 8.698 min Scan# 1124
 Delta R.T. 0.000 min
 Lab File: BF124686.D
 Acq: 22 Jul 2021 12:37

Tgt Ion:	107	Resp:	16906
Ion	Ratio	Lower	Upper
107	100		
144	23.4	21.9	32.9
142	80.4	67.1	100.7

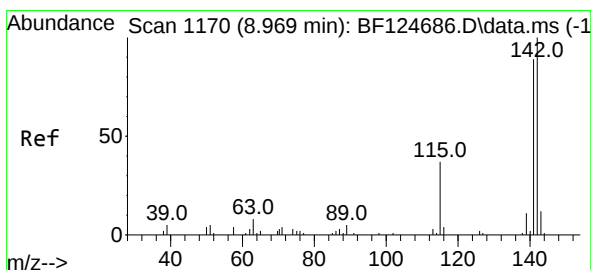
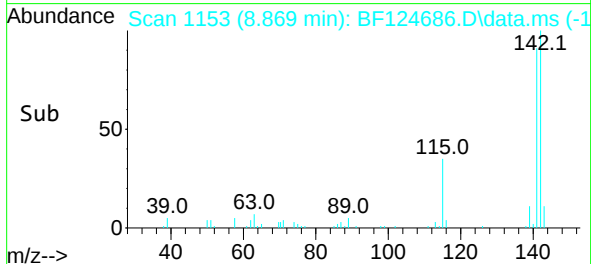
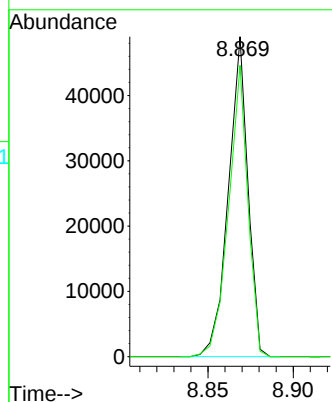
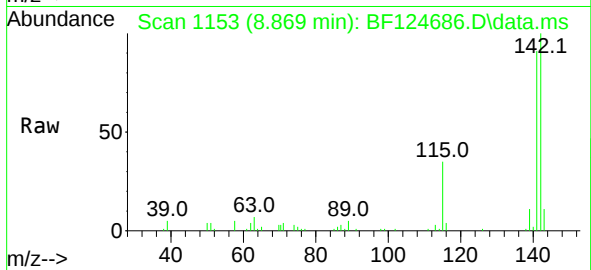




#37
2-Methylnaphthalene
Concen: 39.914 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

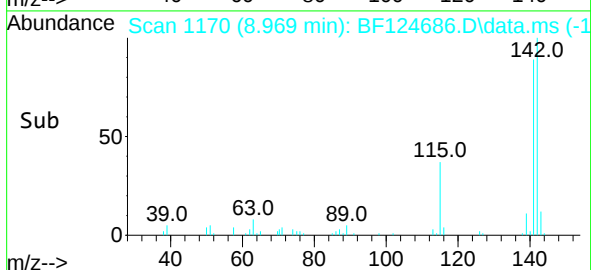
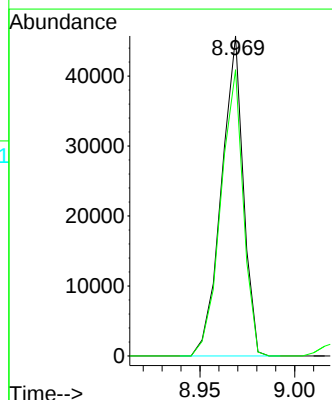
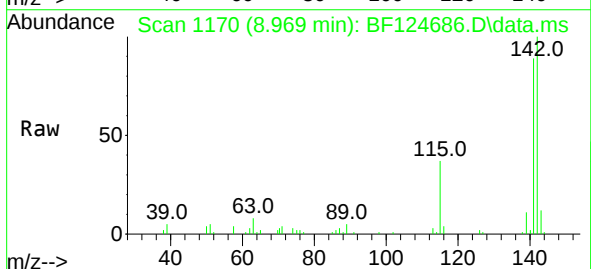
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

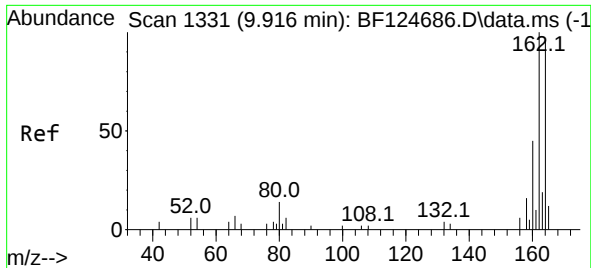
Tgt Ion:142 Resp: 39121
Ion Ratio Lower Upper
142 100
141 91.0 71.2 106.8



#38
1-Methylnaphthalene
Concen: 39.932 ng
RT: 8.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:142 Resp: 36757
Ion Ratio Lower Upper
142 100
141 89.4 76.0 114.0

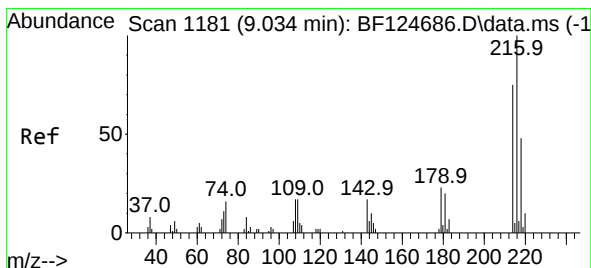
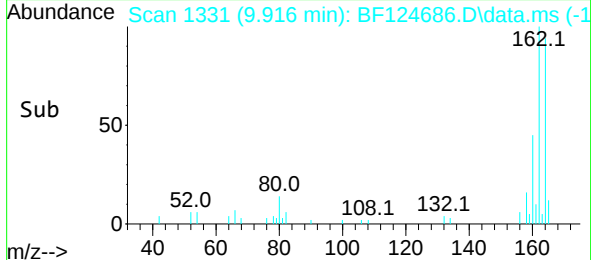
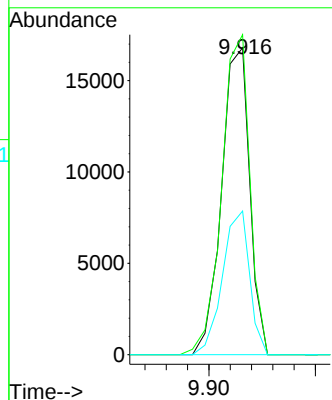
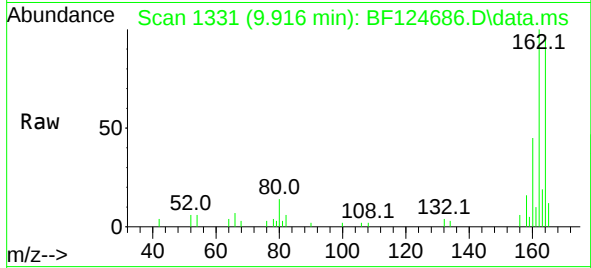




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.916 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

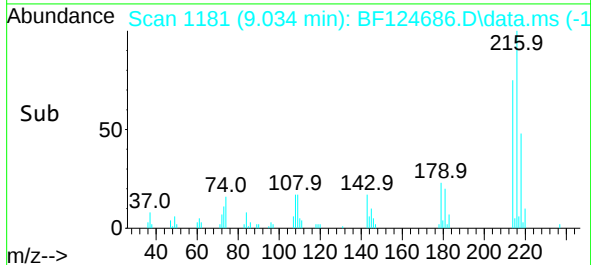
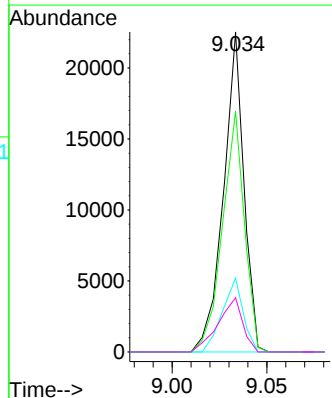
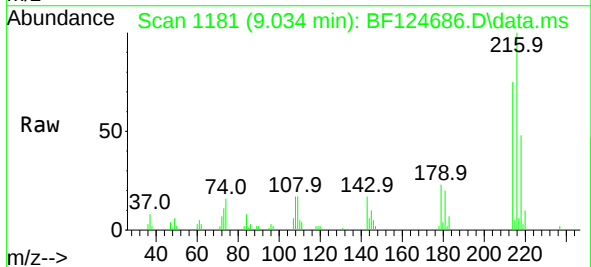
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

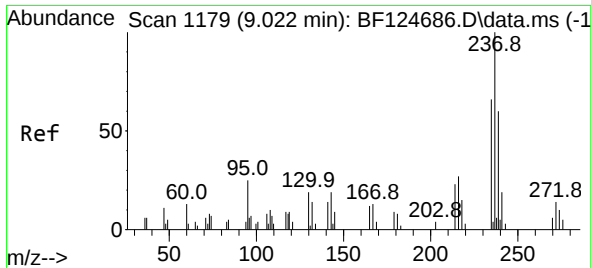
Tgt Ion:164	Resp:	15387
Ion Ratio	Lower	Upper
164	100	
162	104.3	81.3 121.9
160	46.8	38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.241 ng
RT: 9.034 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:216	Resp:	16925
Ion Ratio	Lower	Upper
216	100	
214	80.6	64.9 97.3
179	23.5	17.4 26.2
108	20.2	16.5 24.7

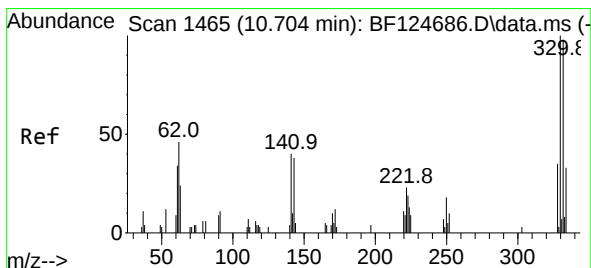
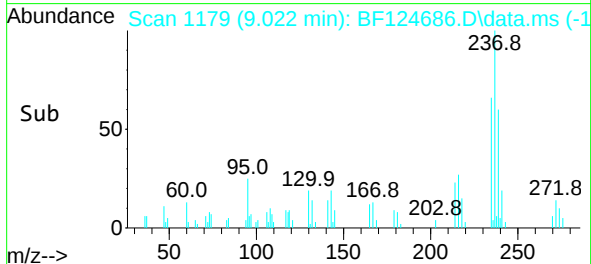
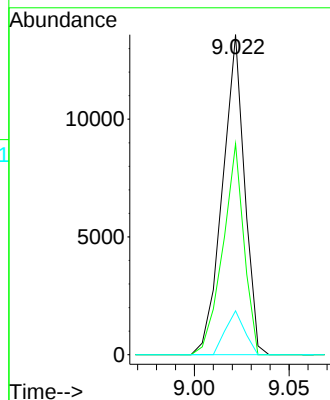
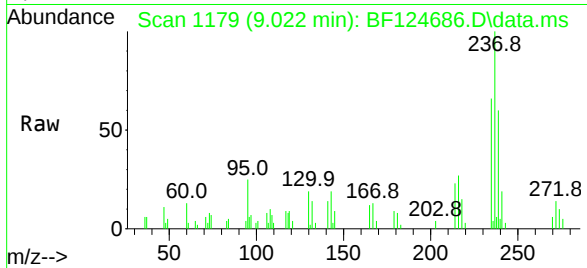




#41
Hexachlorocyclopentadiene
Concen: 42.932 ng
RT: 9.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

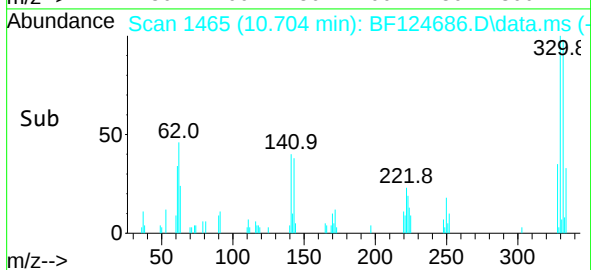
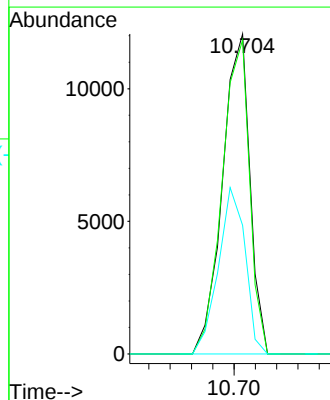
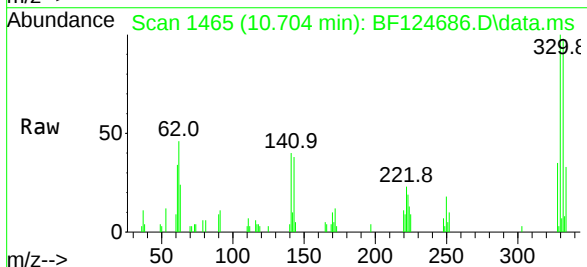
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

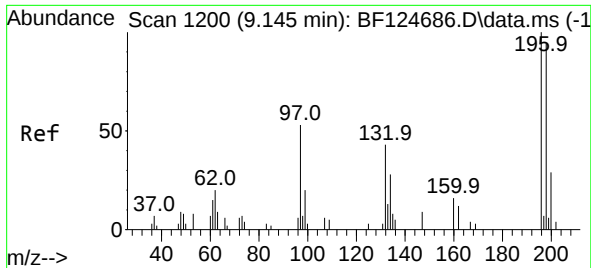
Tgt Ion:	237	Resp:	11006
Ion	Ratio	Lower	Upper
237	100		
235	65.9	44.7	84.7
272	13.7	0.0	31.6



#42
2,4,6-Tribromophenol
Concen: 90.079 ng
RT: 10.704 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:	330	Resp:	10786
Ion	Ratio	Lower	Upper
330	100		
332	97.9	76.2	114.4
141	50.9	44.6	66.8

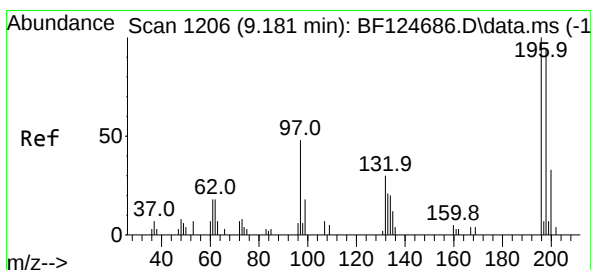
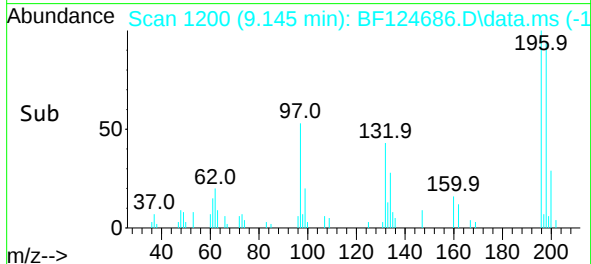
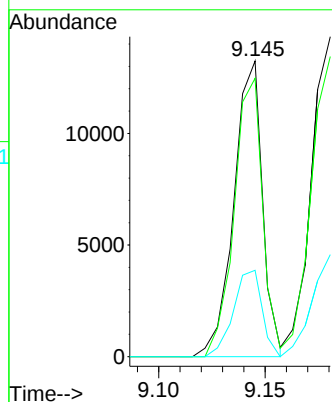
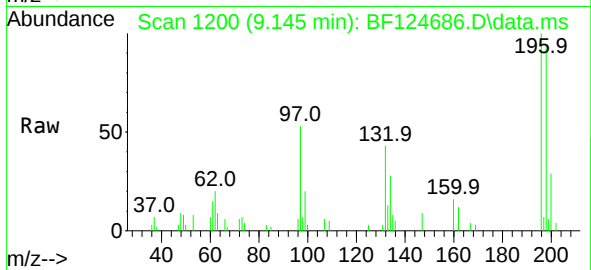




#43
2,4,6-Trichlorophenol
Concen: 41.741 ng
RT: 9.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

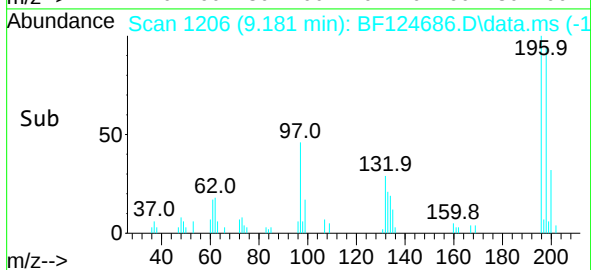
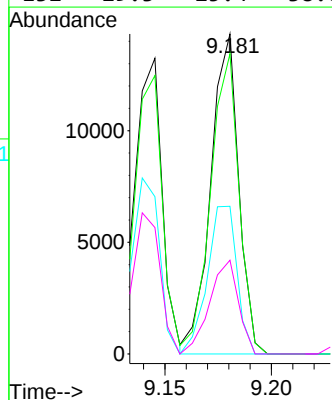
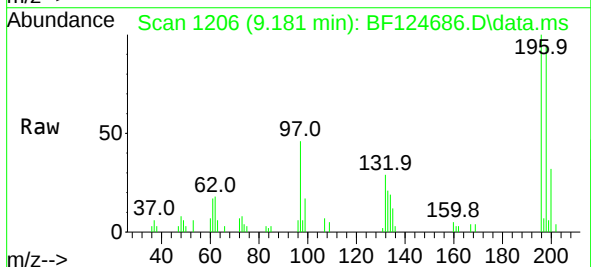
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

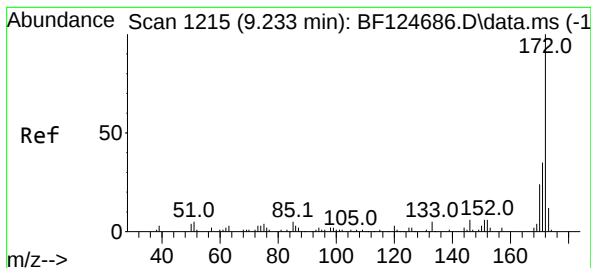
Tgt Ion:196 Resp: 12367
Ion Ratio Lower Upper
196 100
198 94.1 74.9 112.3
200 29.2 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 42.665 ng
RT: 9.181 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:196 Resp: 13037
Ion Ratio Lower Upper
196 100
198 93.8 80.2 120.2
97 46.1 44.0 66.0
132 29.3 25.4 38.0

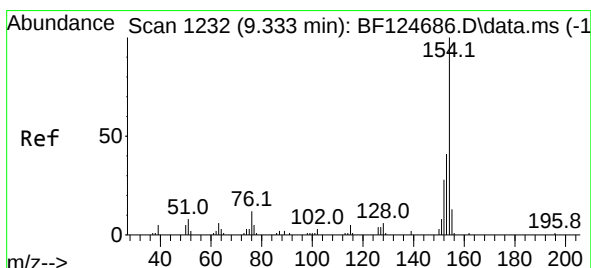
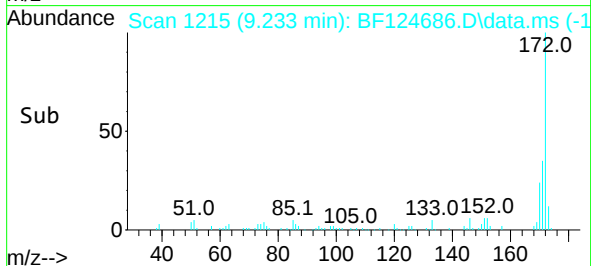
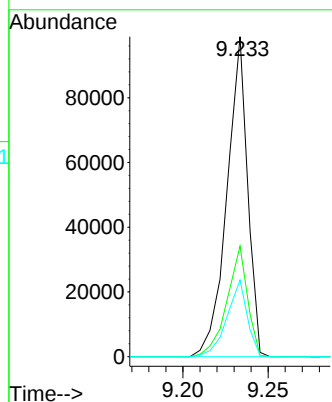
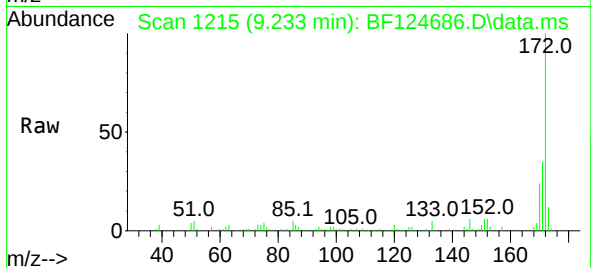




#45
2-Fluorobiphenyl
Concen: 79.140 ng
RT: 9.233 min Scan# 1215
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

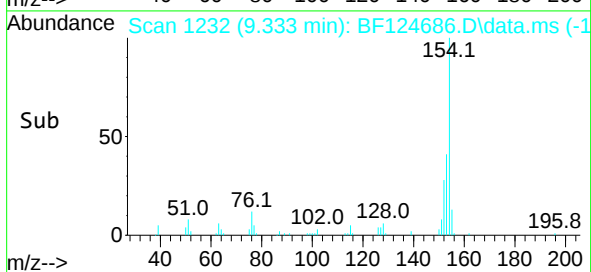
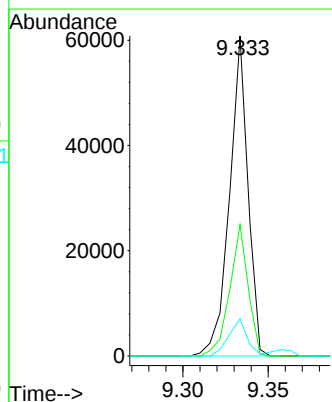
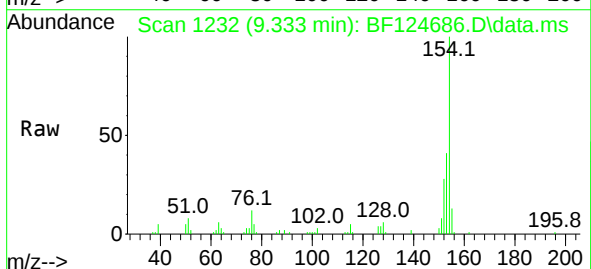
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

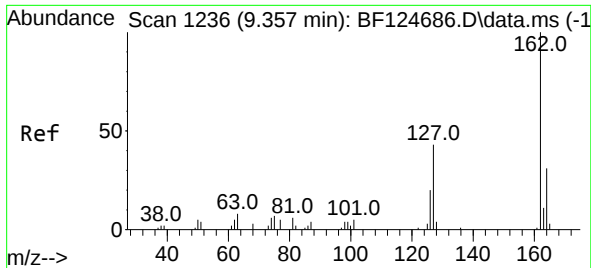
Tgt Ion:	172	Resp:	83507
Ion Ratio	Lower	Upper	
172	100		
171	34.6	26.5	39.7
170	23.9	18.8	28.2



#46
1,1'-Biphenyl
Concen: 39.058 ng
RT: 9.333 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:	154	Resp:	45645
Ion Ratio	Lower	Upper	
154	100		
153	41.0	20.0	60.0
76	11.6	0.0	30.3

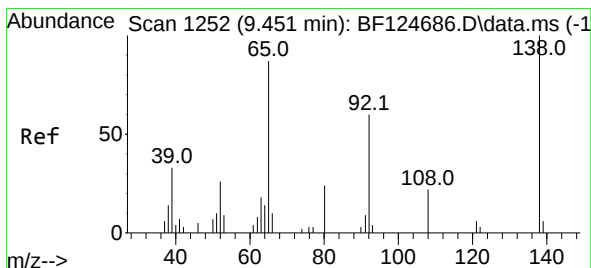
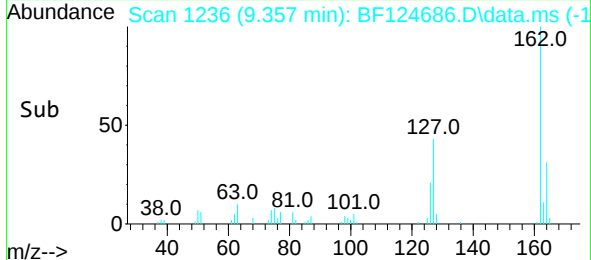
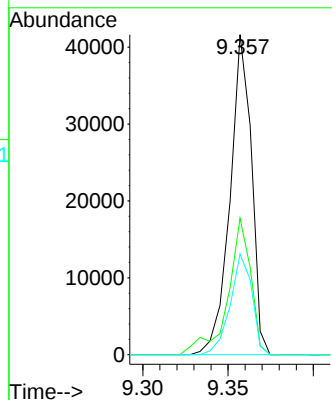
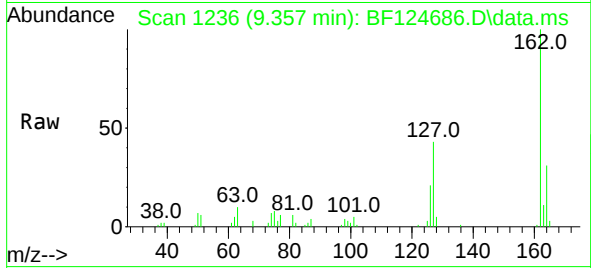




#47
2-Chloronaphthalene
Concen: 39.728 ng
RT: 9.357 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

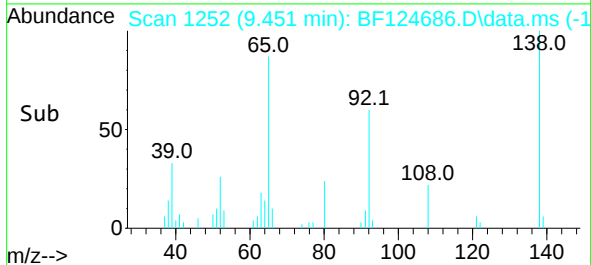
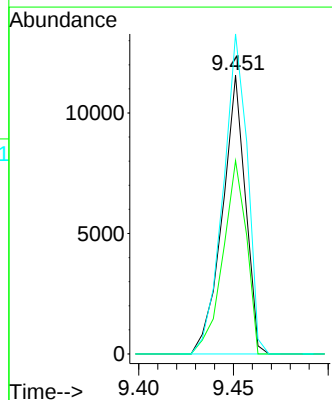
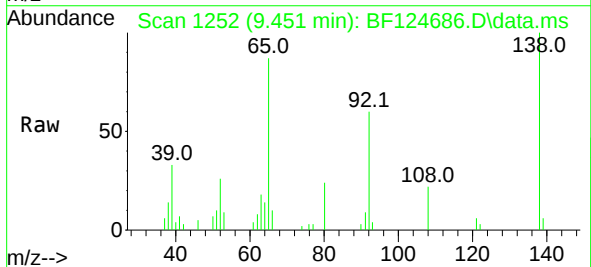
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

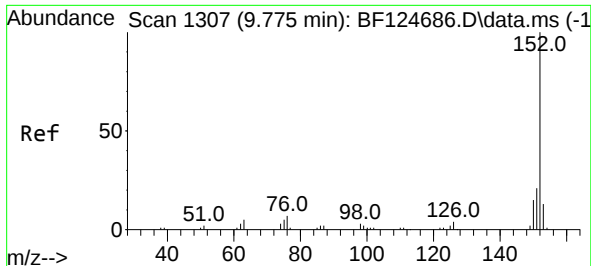
Tgt Ion:162 Resp: 36401
Ion Ratio Lower Upper
162 100
127 42.7 33.0 49.4
164 31.5 25.8 38.8



#48
2-Nitroaniline
Concen: 44.405 ng
RT: 9.451 min Scan# 1252
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion: 65 Resp: 9784
Ion Ratio Lower Upper
65 100
92 69.3 55.5 83.3
138 114.8 93.5 140.3





#49

Acenaphthylene

Concen: 39.328 ng

RT: 9.775 min Scan# 1307

Delta R.T. 0.000 min

Lab File: BF124686.D

Acq: 22 Jul 2021 12:37

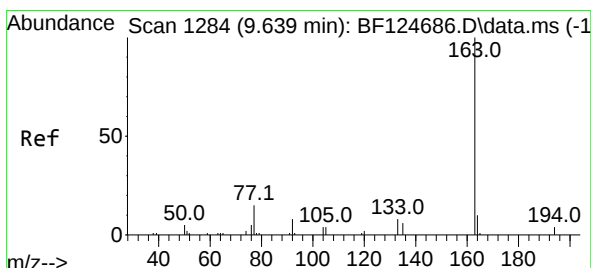
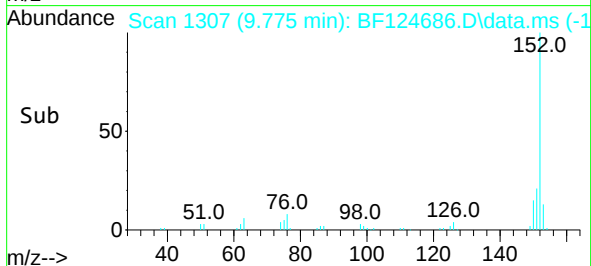
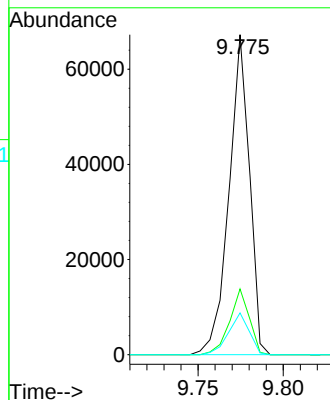
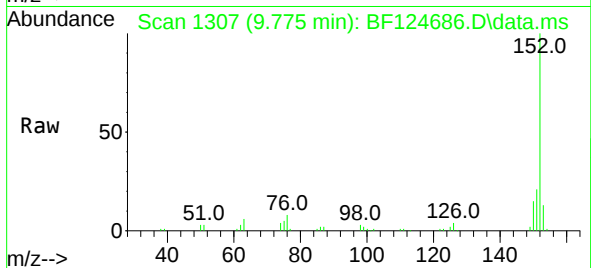
Tgt Ion:152 Resp: 56233

Ion Ratio Lower Upper

152 100

151 20.5 15.7 23.5

153 13.1 9.8 14.8



#50

Dimethylphthalate

Concen: 40.208 ng

RT: 9.639 min Scan# 1284

Delta R.T. 0.000 min

Lab File: BF124686.D

Acq: 22 Jul 2021 12:37

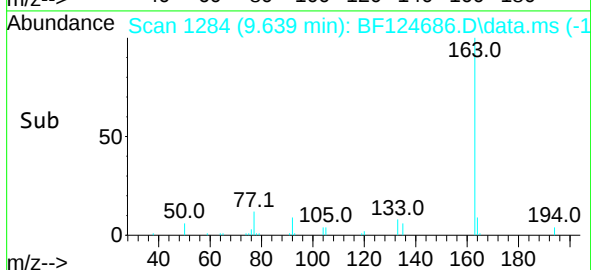
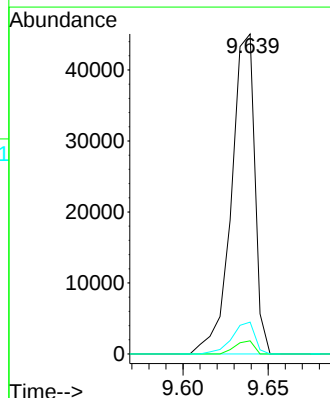
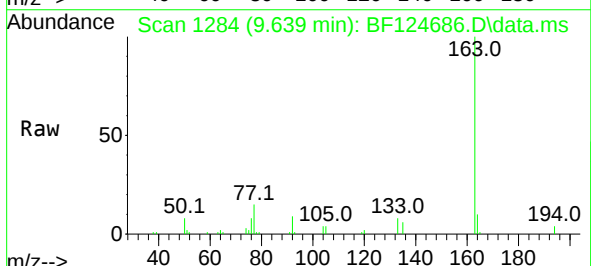
Tgt Ion:163 Resp: 43044

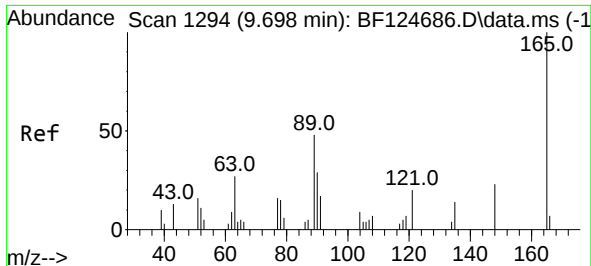
Ion Ratio Lower Upper

163 100

194 4.1 2.6 3.8#

164 10.0 7.4 11.0

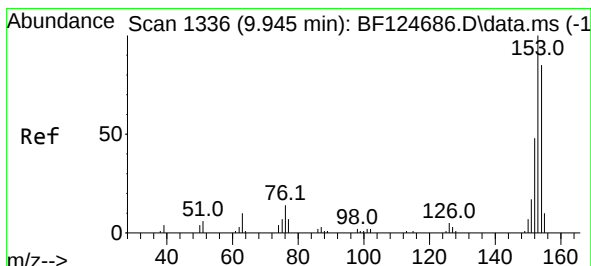
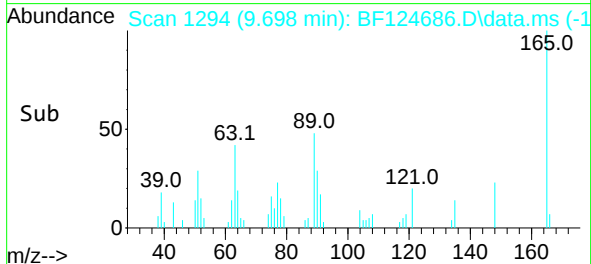
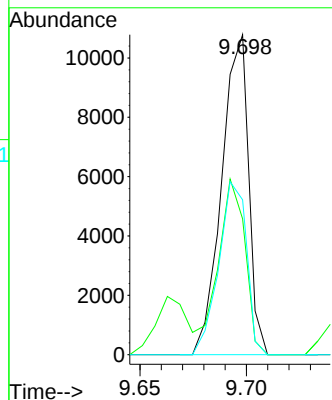
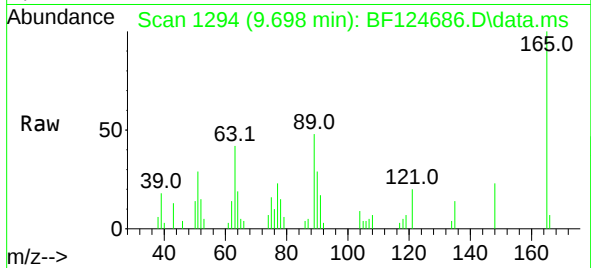




#51
2,6-Dinitrotoluene
Concen: 44.948 ng
RT: 9.698 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

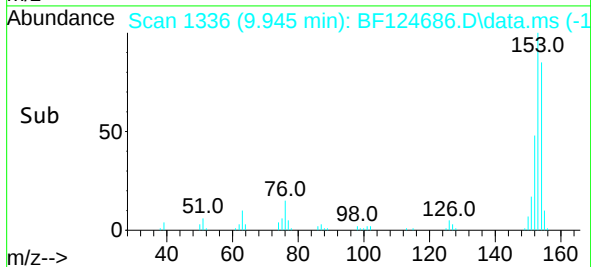
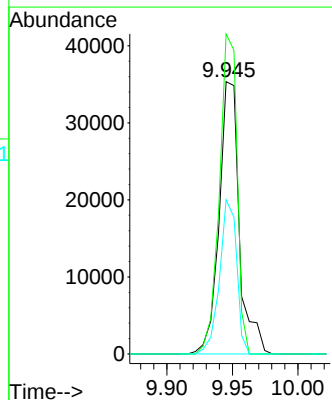
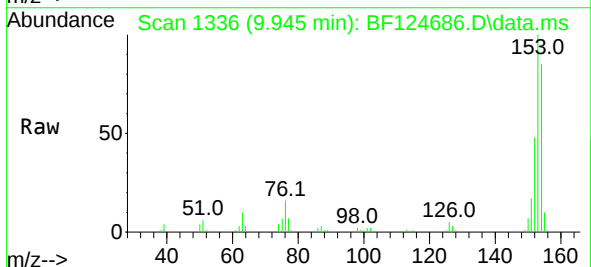
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

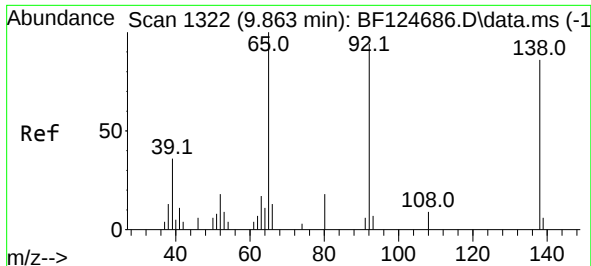
Tgt Ion:165 Resp: 9486
Ion Ratio Lower Upper
165 100
63 42.5 42.6 63.8#
89 48.4 40.6 60.8



#52
Acenaphthene
Concen: 41.581 ng
RT: 9.945 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:154 Resp: 38016
Ion Ratio Lower Upper
154 100
153 117.5 89.4 134.2
152 56.6 40.5 60.7

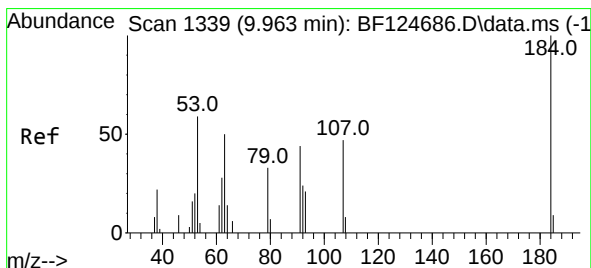
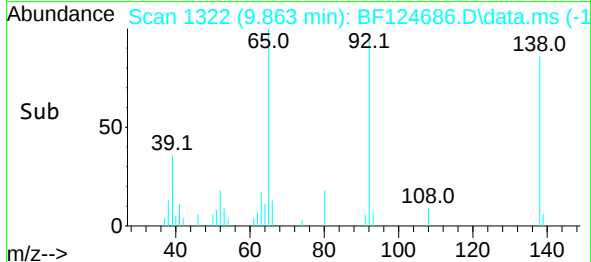
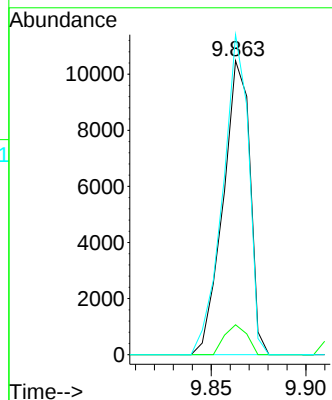
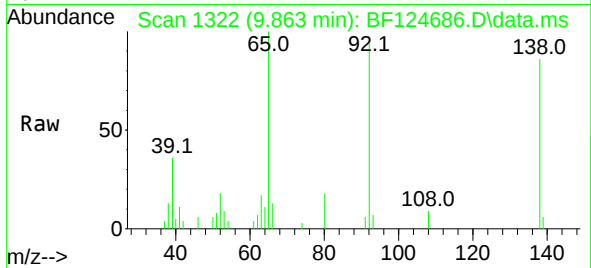




#53
3-Nitroaniline
Concen: 43.881 ng
RT: 9.863 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

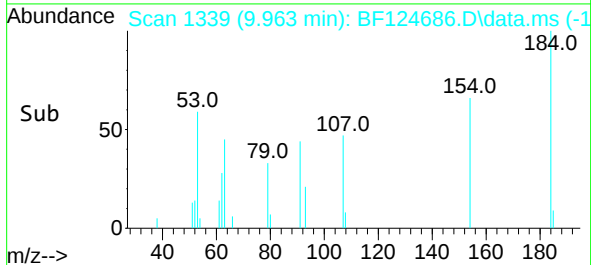
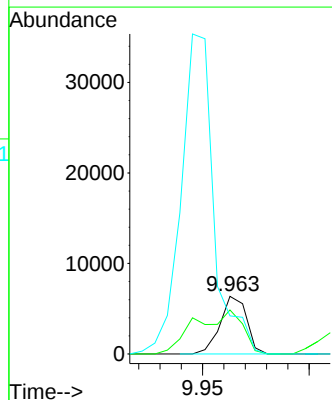
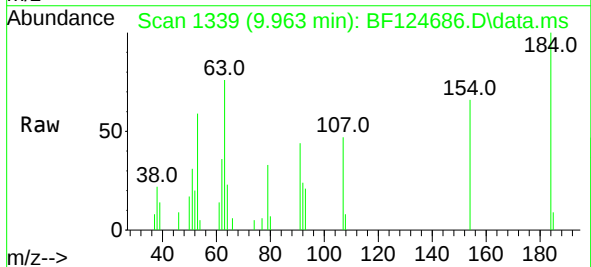
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

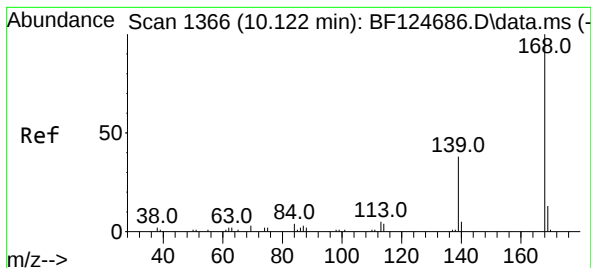
Tgt Ion:138 Resp: 10334
Ion Ratio Lower Upper
138 100
108 10.2 9.3 13.9
92 108.9 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 49.808 ng
RT: 9.963 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:184 Resp: 5485
Ion Ratio Lower Upper
184 100
63 76.3 59.3 88.9
154 65.9 68.6 102.8#

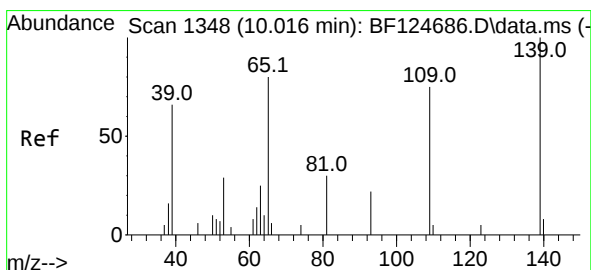
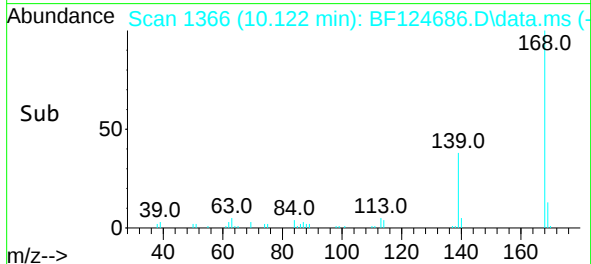
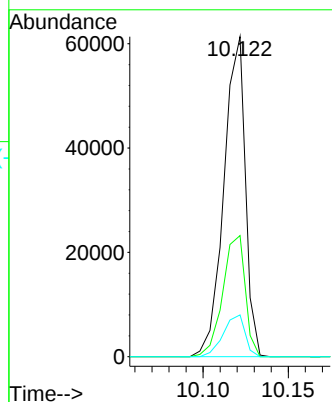
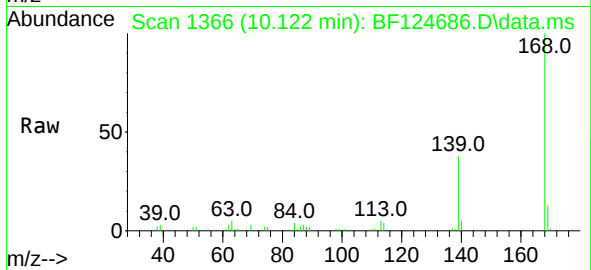




#55
Dibenzenofuran
Concen: 39.944 ng
RT: 10.122 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

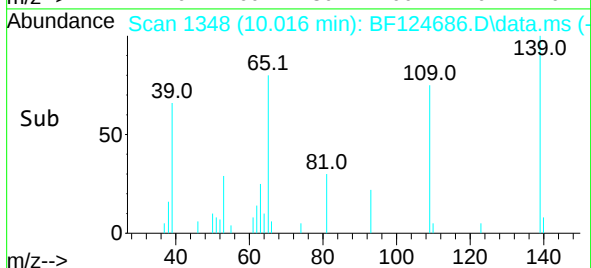
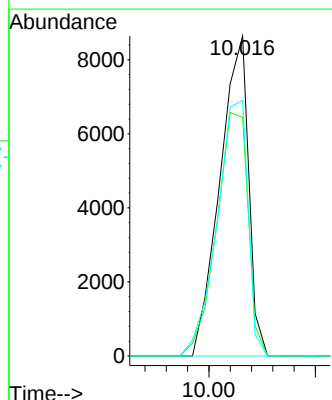
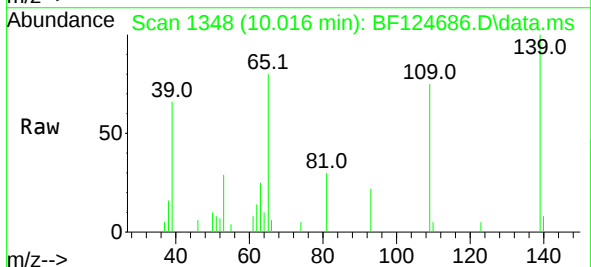
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

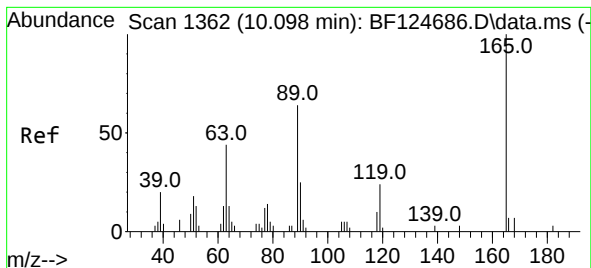
Tgt Ion:168 Resp: 53694
Ion Ratio Lower Upper
168 100
139 37.8 32.7 49.1
169 13.1 11.2 16.8



#56
4-Nitrophenol
Concen: 41.157 ng
RT: 10.016 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:139 Resp: 8067
Ion Ratio Lower Upper
139 100
109 74.6 60.4 100.4
65 79.8 58.4 98.4

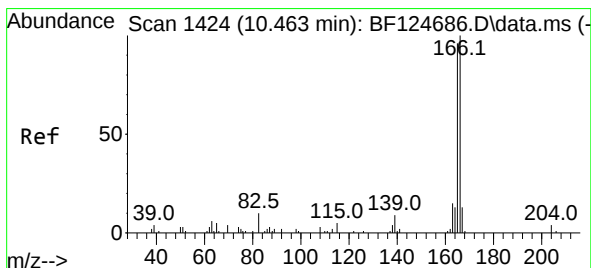
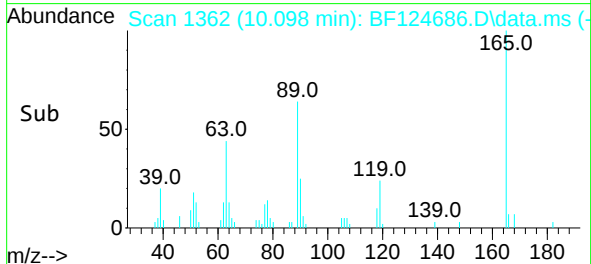
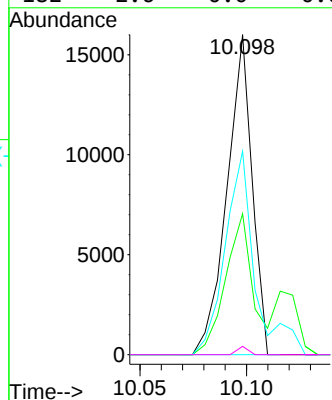
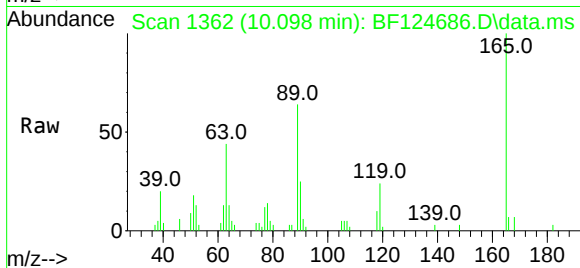




#57
2,4-Dinitrotoluene
Concen: 45.528 ng
RT: 10.098 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

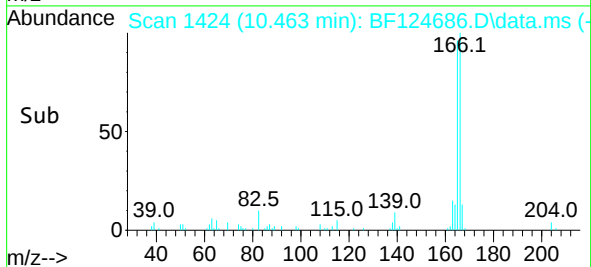
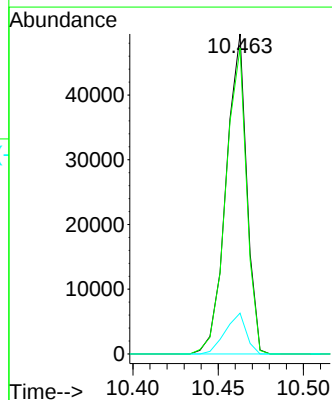
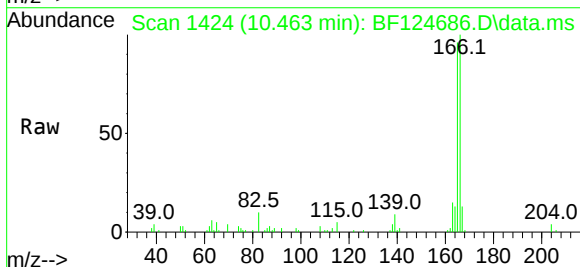
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

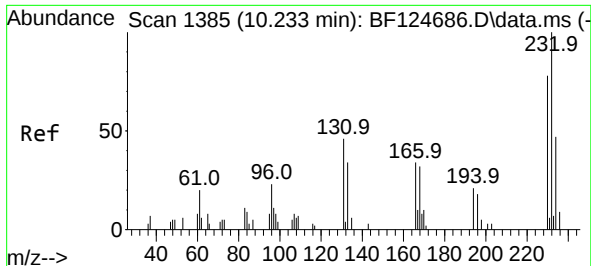
Tgt Ion:165 Resp: 13154
Ion Ratio Lower Upper
165 100
63 44.1 40.9 61.3
89 63.6 59.7 89.5
182 2.6 0.0 0.0#



#58
Fluorene
Concen: 39.936 ng
RT: 10.463 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:166 Resp: 41524
Ion Ratio Lower Upper
166 100
165 95.5 78.1 117.1
167 12.8 11.1 16.7



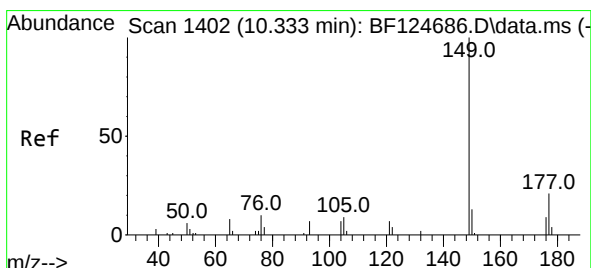
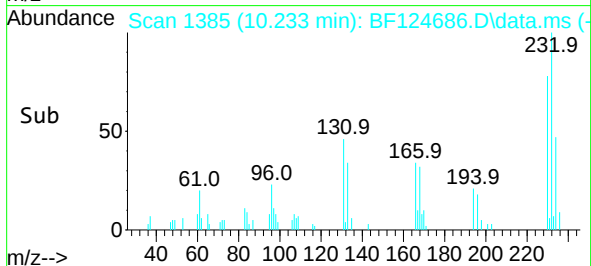
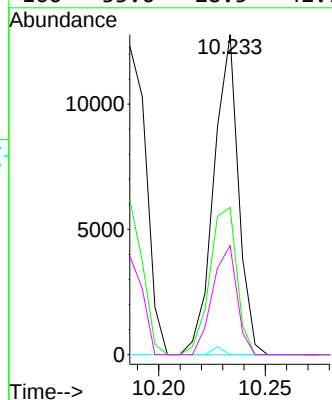
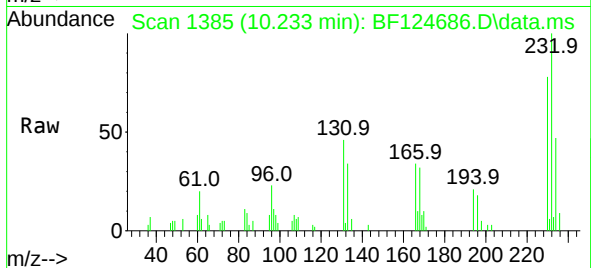


#59
2,3,4,6-Tetrachlorophenol
Concen: 43.506 ng
RT: 10.233 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:232 Resp: 10267

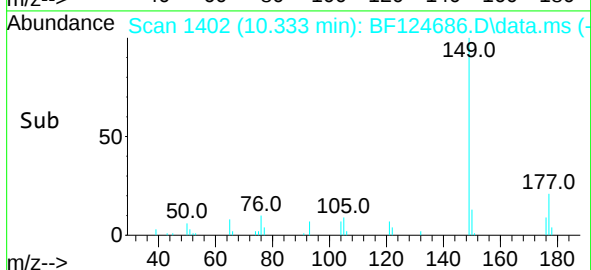
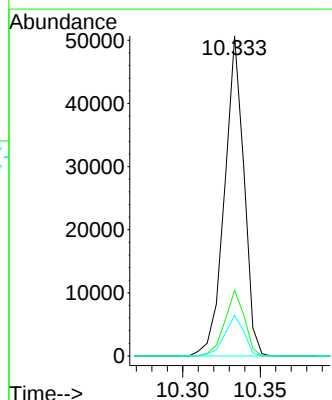
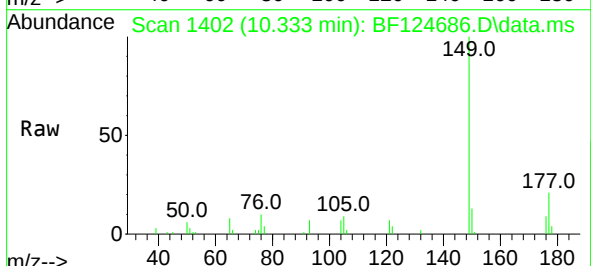
Ion	Ratio	Lower	Upper
232	100		
131	50.4	45.4	68.0
130	1.1	0.0	0.0#
166	33.6	28.5	42.7

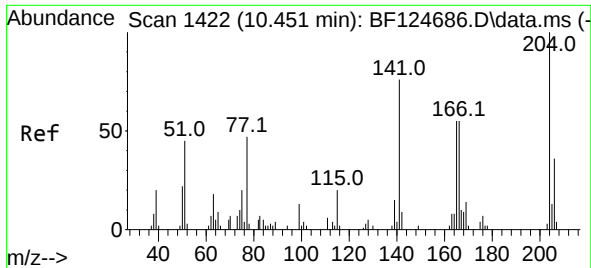


#60
Diethylphthalate
Concen: 39.345 ng
RT: 10.333 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:149 Resp: 44040

Ion	Ratio	Lower	Upper
149	100		
177	20.5	16.5	24.7
150	12.7	10.1	15.1

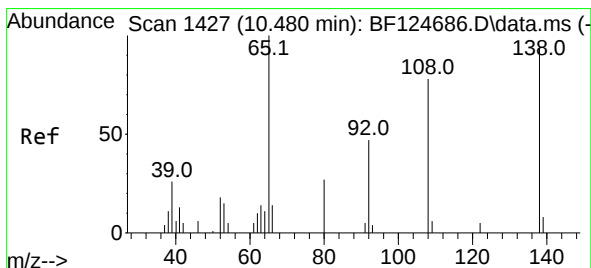
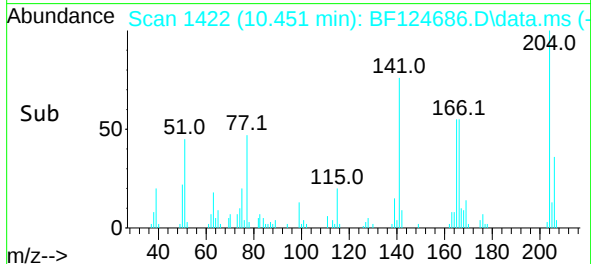
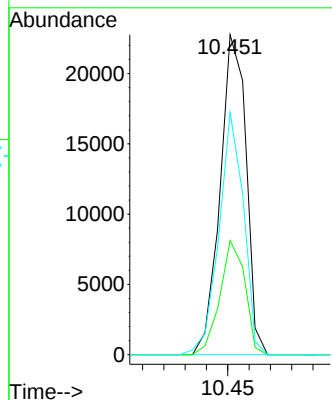
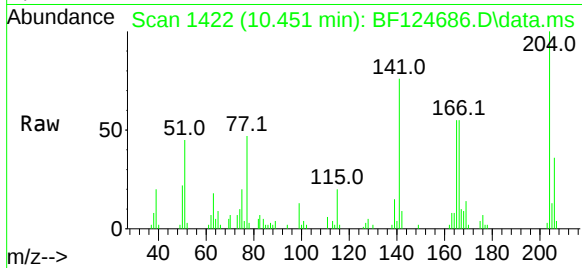




#61
4-Chlorophenyl-phenylether
Concen: 40.820 ng
RT: 10.451 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

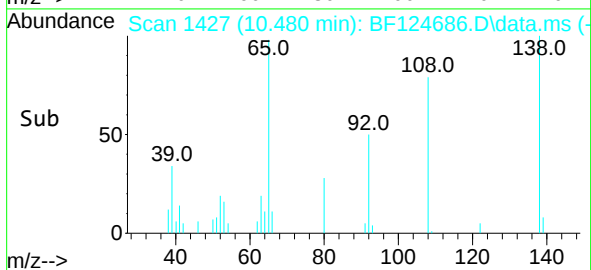
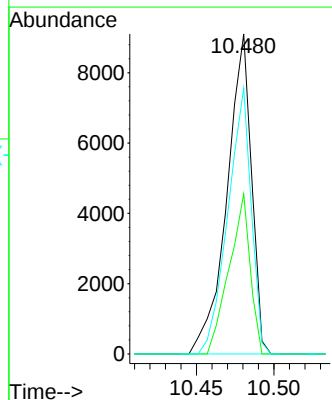
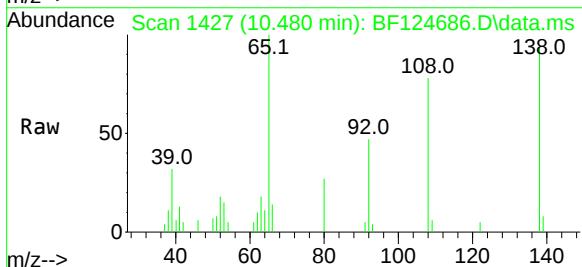
Instrument :
BNA_F
ClientSampled :
SSTDICCC040

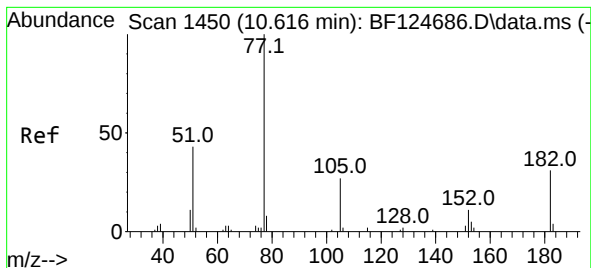
Tgt Ion:204 Resp: 19265
Ion Ratio Lower Upper
204 100
206 35.6 27.6 41.4
141 75.7 58.6 88.0



#62
4-Nitroaniline
Concen: 42.140 ng
RT: 10.480 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:138 Resp: 10002
Ion Ratio Lower Upper
138 100
92 50.0 29.6 69.6
108 83.1 78.1 118.1

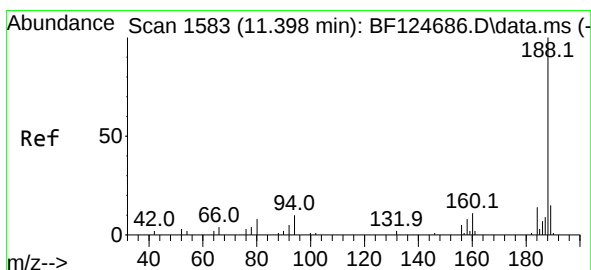
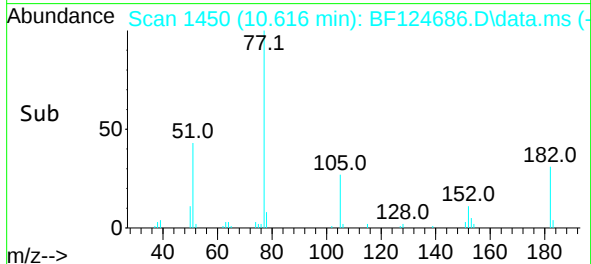
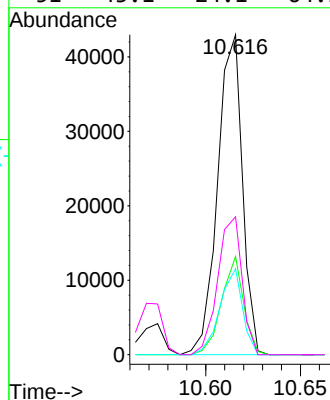
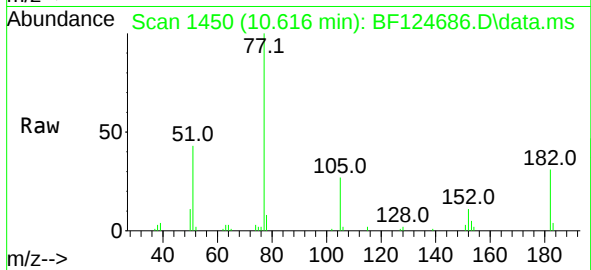




#63
Azobenzene
Concen: 39.931 ng
RT: 10.616 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

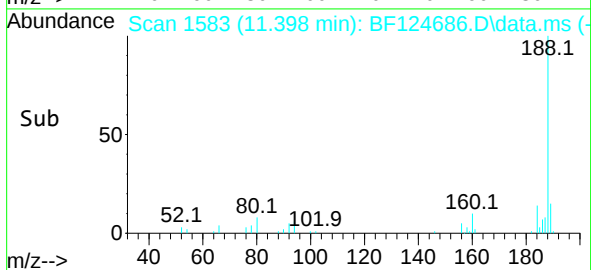
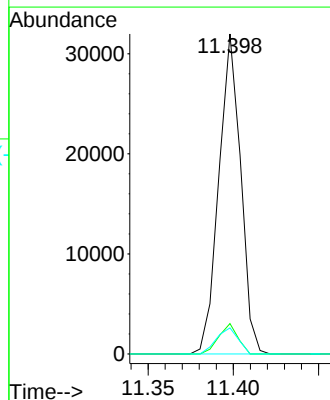
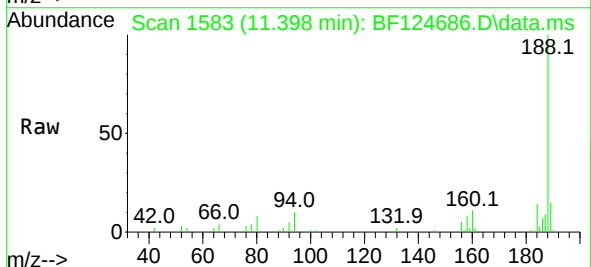
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

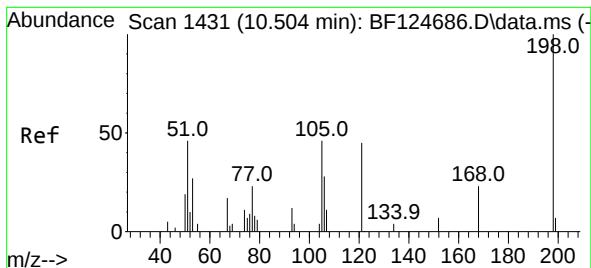
Tgt Ion: 77	Resp: 39070
Ion Ratio	Lower Upper
77 100	
182 30.7	6.3 46.3
105 26.8	2.9 42.9
51 43.1	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:188	Resp: 28485
Ion Ratio	Lower Upper
188 100	
94 9.5	6.7 10.1
80 8.2	7.5 11.3

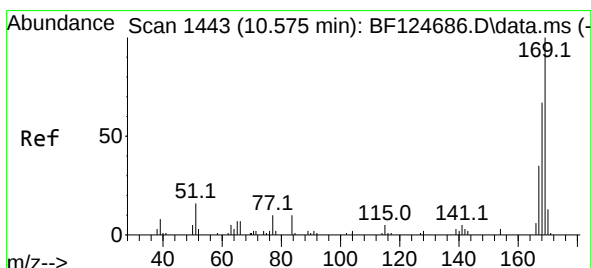
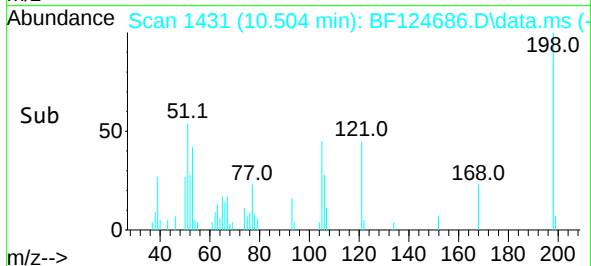
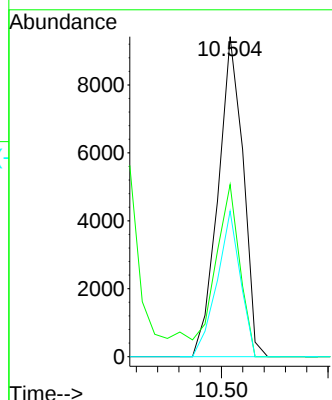
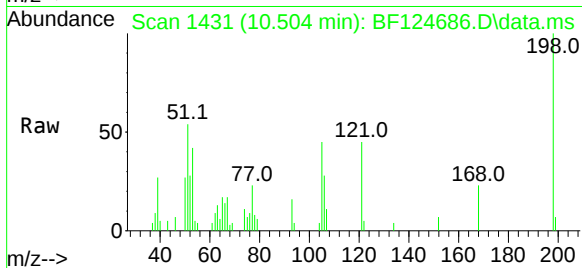




#65
 4,6-Dinitro-2-methylphenol
 Concen: 47.173 ng
 RT: 10.504 min Scan# 1431
 Delta R.T. 0.000 min
 Lab File: BF124686.D
 Acq: 22 Jul 2021 12:37

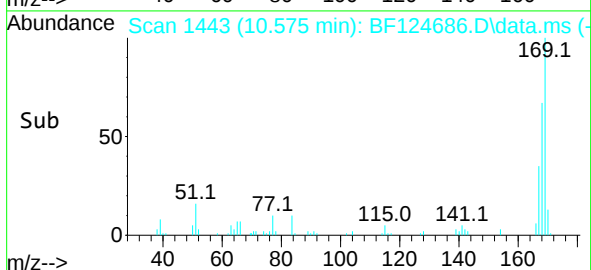
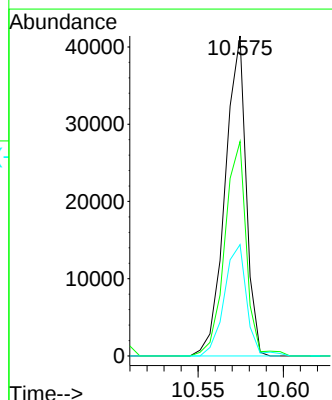
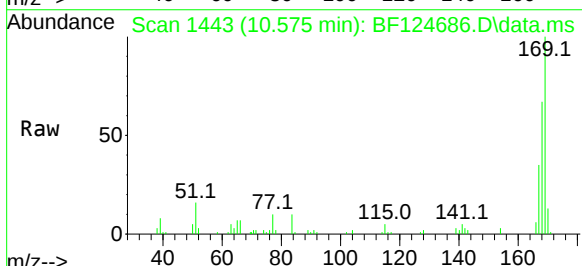
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

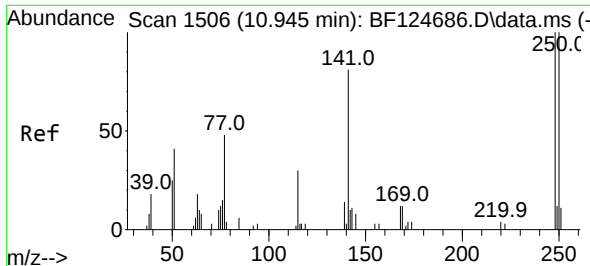
Tgt Ion:198 Resp: 7676
 Ion Ratio Lower Upper
 198 100
 51 53.8 45.3 85.3
 105 45.5 30.6 70.6



#66
 n-Nitrosodiphenylamine
 Concen: 38.215 ng
 RT: 10.575 min Scan# 1443
 Delta R.T. 0.000 min
 Lab File: BF124686.D
 Acq: 22 Jul 2021 12:37

Tgt Ion:169 Resp: 35445
 Ion Ratio Lower Upper
 169 100
 168 67.0 50.8 76.2
 167 34.8 28.8 43.2

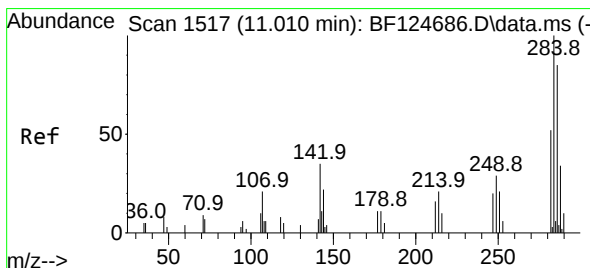
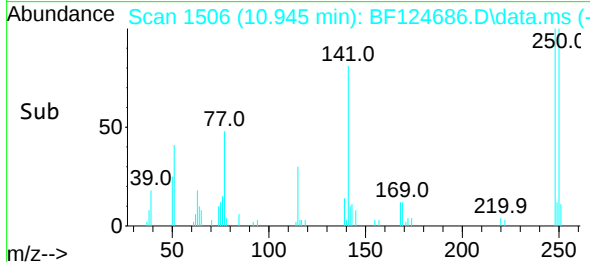
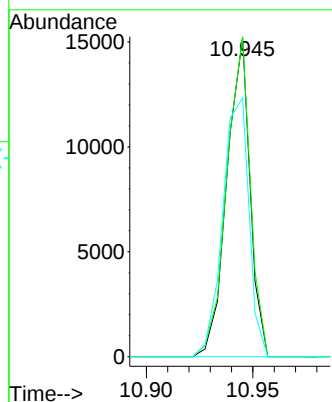
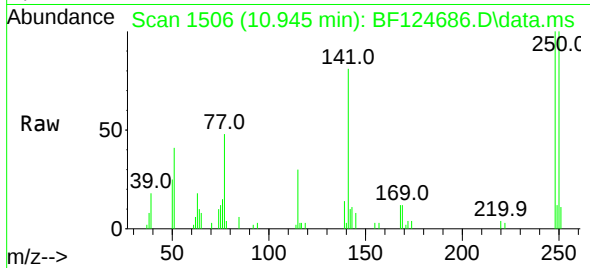




#67
4-Bromophenyl-phenylether
Concen: 38.870 ng
RT: 10.945 min Scan# 1506
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

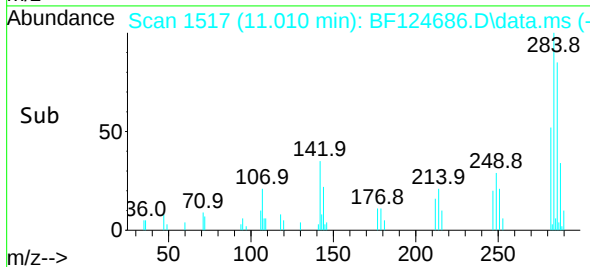
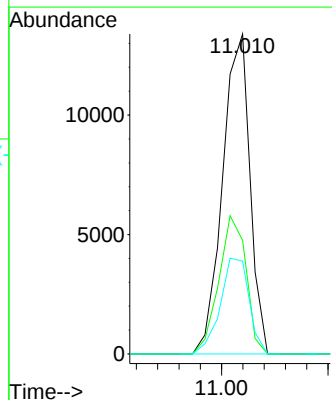
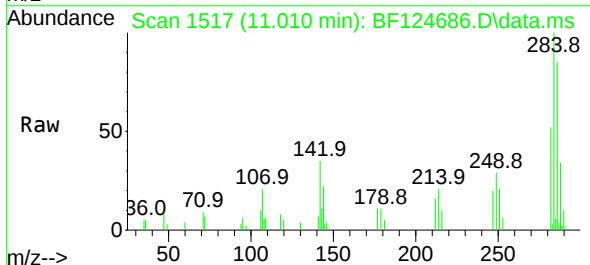
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

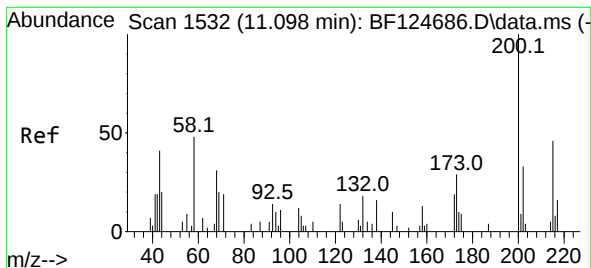
Tgt Ion:248 Resp: 11449
Ion Ratio Lower Upper
248 100
250 100.2 74.2 111.4
141 81.0 60.4 90.6



#68
Hexachlorobenzene
Concen: 39.535 ng
RT: 11.010 min Scan# 1517
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:284 Resp: 11931
Ion Ratio Lower Upper
284 100
142 35.5 36.4 54.6#
249 29.0 25.6 38.4





#69

Atrazine

Concen: 37.657 ng

RT: 11.098 min Scan# 1532

Delta R.T. 0.000 min

Lab File: BF124686.D

Acq: 22 Jul 2021 12:37

Tgt Ion:200 Resp: 10697

Ion Ratio Lower Upper

200 100

173 29.3 11.1 51.1

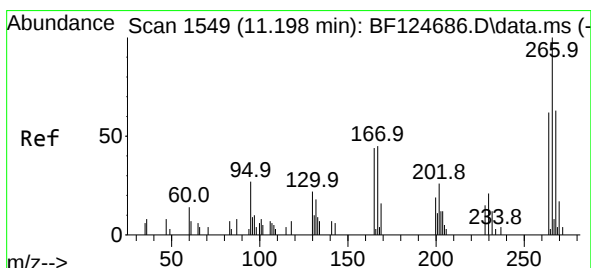
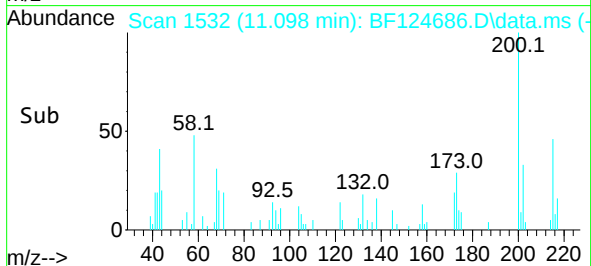
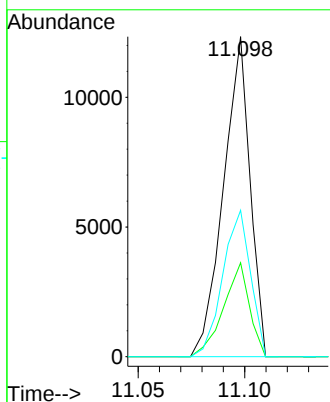
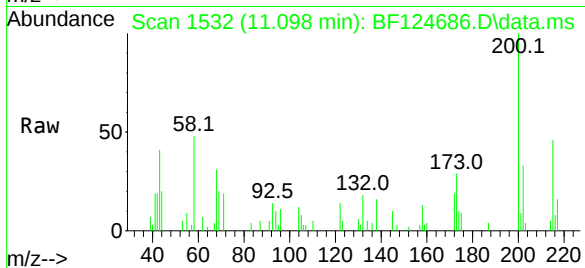
215 45.7 22.7 62.7

Instrument :

BNA_F

ClientSampleId :

SSTDICCC040



#70

Pentachlorophenol

Concen: 41.297 ng

RT: 11.198 min Scan# 1549

Delta R.T. 0.000 min

Lab File: BF124686.D

Acq: 22 Jul 2021 12:37

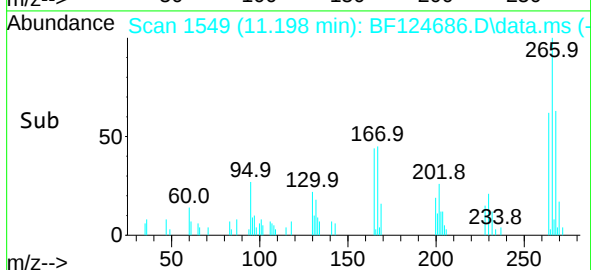
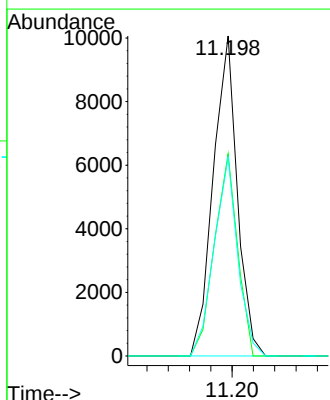
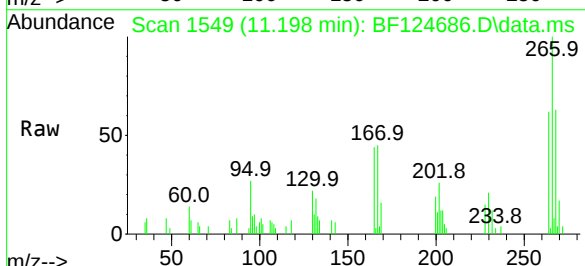
Tgt Ion:266 Resp: 7883

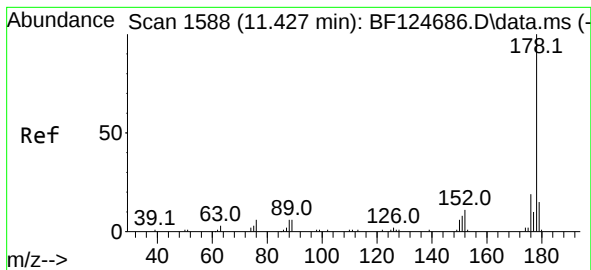
Ion Ratio Lower Upper

266 100

268 63.2 48.9 73.3

264 62.1 55.9 83.9

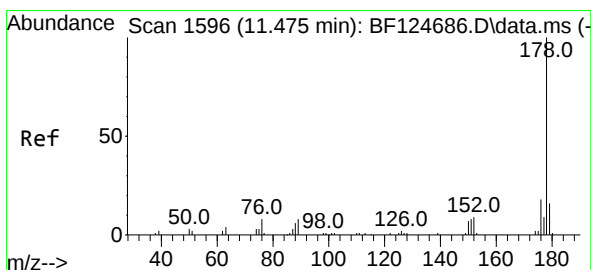
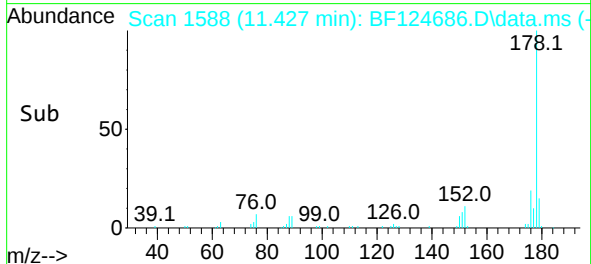
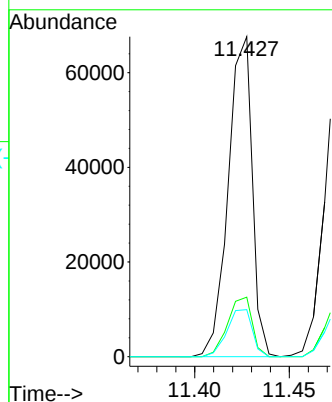
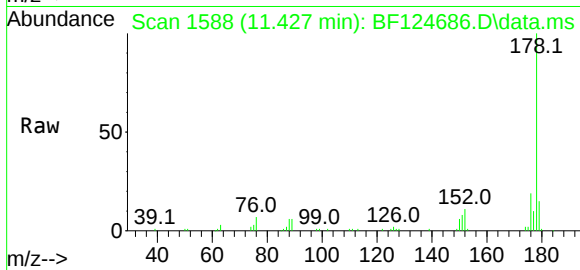




#71
Phenanthrene
Concen: 38.414 ng
RT: 11.427 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

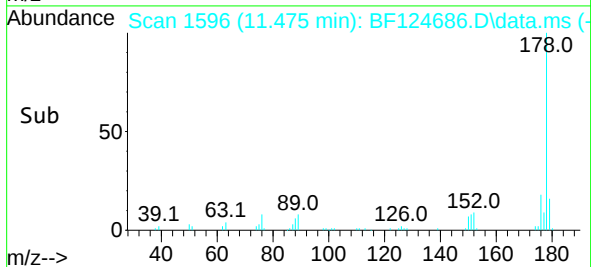
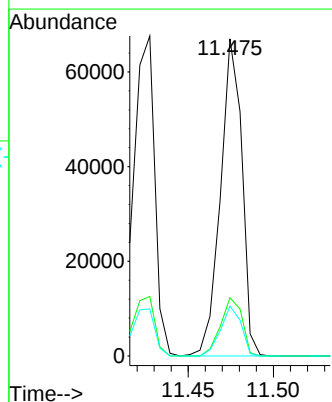
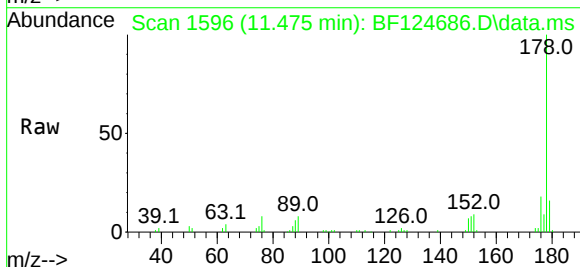
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

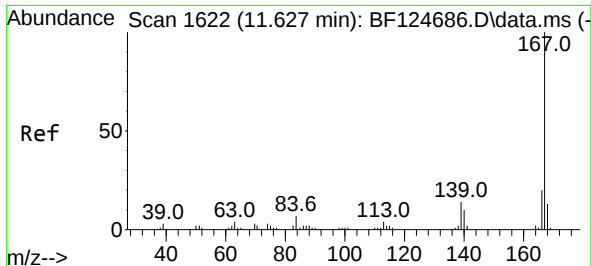
Tgt Ion:178 Resp: 59697
Ion Ratio Lower Upper
178 100
176 18.6 14.7 22.1
179 14.7 11.5 17.3



#72
Anthracene
Concen: 37.620 ng
RT: 11.475 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

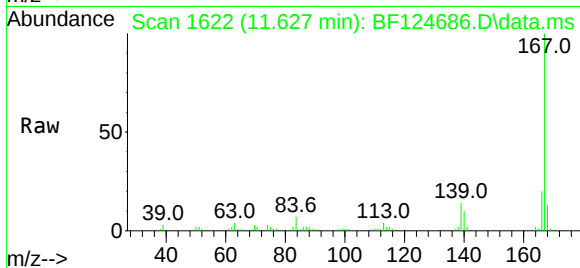
Tgt Ion:178 Resp: 58651
Ion Ratio Lower Upper
178 100
176 18.4 14.3 21.5
179 15.7 12.2 18.4



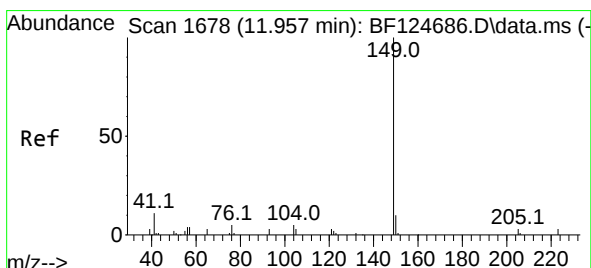
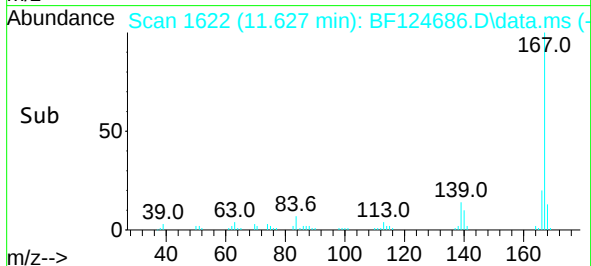
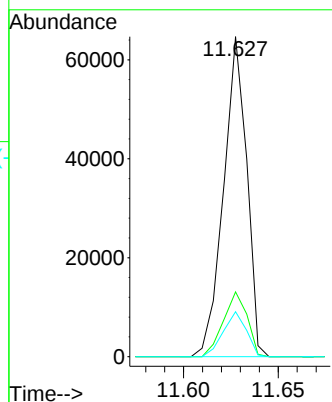


#73
 Carbazole
 Concen: 38.175 ng
 RT: 11.627 min Scan# 1622
 Delta R.T. 0.000 min
 Lab File: BF124686.D
 Acq: 22 Jul 2021 12:37

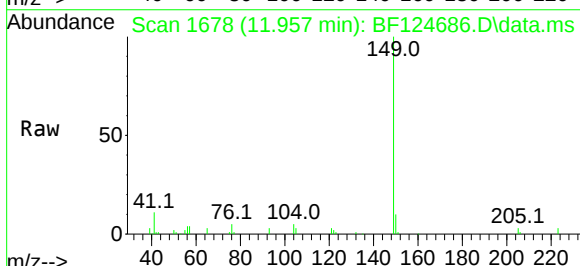
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040



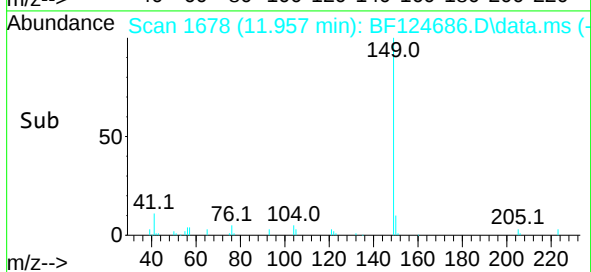
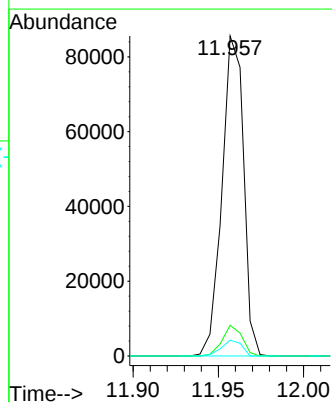
Tgt Ion:	167	Resp:	54995
Ion Ratio	Lower	Upper	
167	100		
166	20.3	17.4	26.0
139	14.1	11.0	16.4

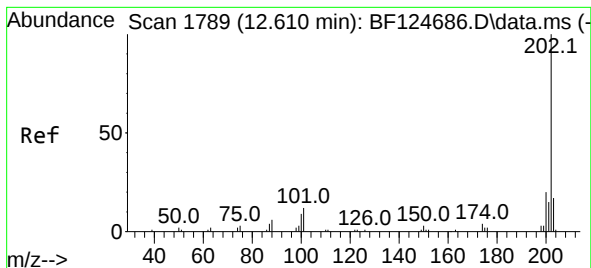


#74
 Di-n-butylphthalate
 Concen: 38.845 ng
 RT: 11.957 min Scan# 1678
 Delta R.T. 0.000 min
 Lab File: BF124686.D
 Acq: 22 Jul 2021 12:37



Tgt Ion:	149	Resp:	75382
Ion Ratio	Lower	Upper	
149	100		
150	9.6	7.4	11.2
104	5.0	4.1	6.1

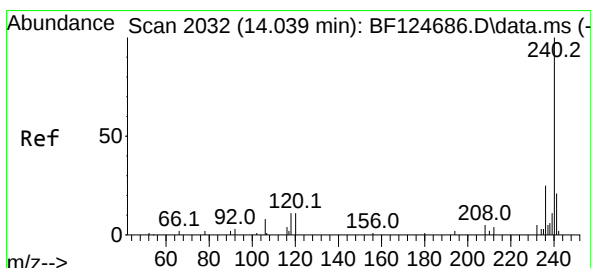
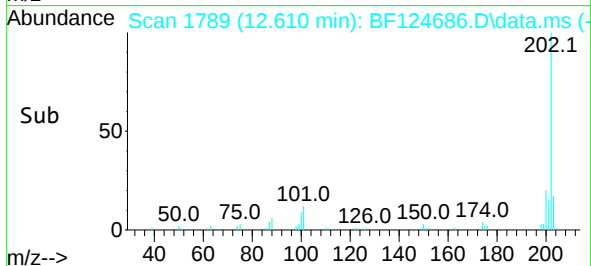
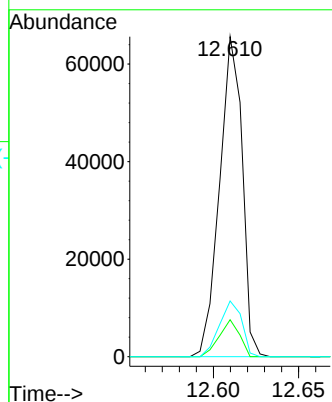
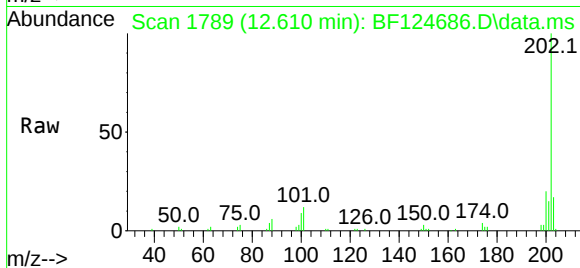




#75
Fluoranthene
Concen: 38.668 ng
RT: 12.610 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

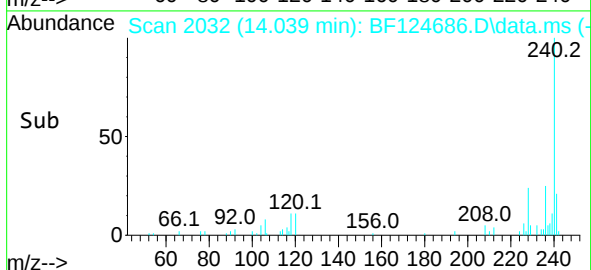
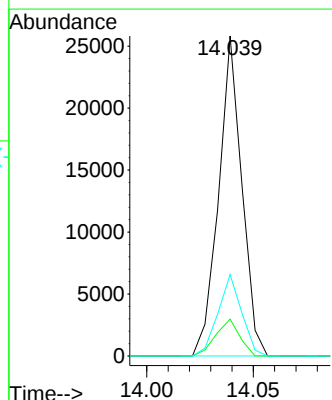
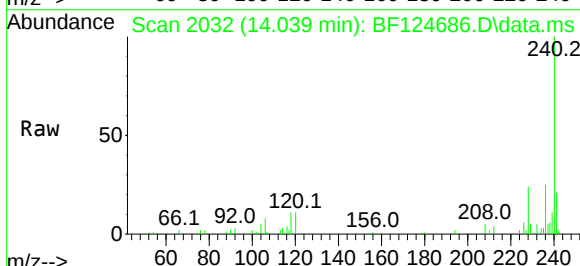
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

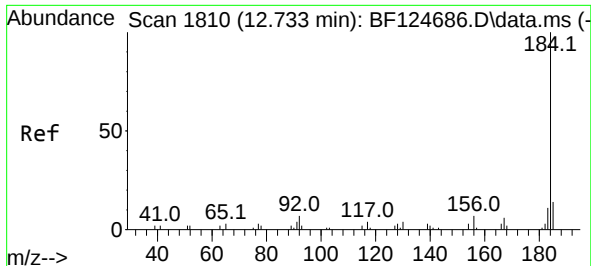
Tgt Ion:202 Resp: 60628
Ion Ratio Lower Upper
202 100
101 11.5 0.0 30.7
203 17.4 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:240 Resp: 19534
Ion Ratio Lower Upper
240 100
120 11.5 10.8 16.2
236 25.4 21.6 32.4

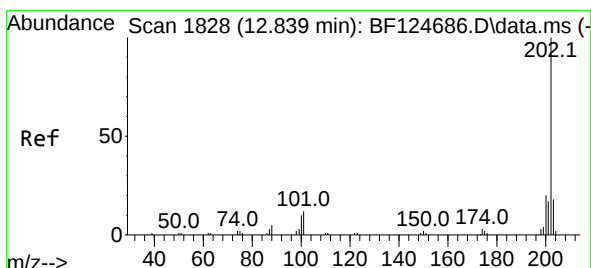
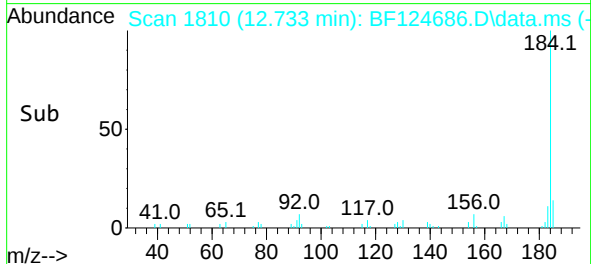
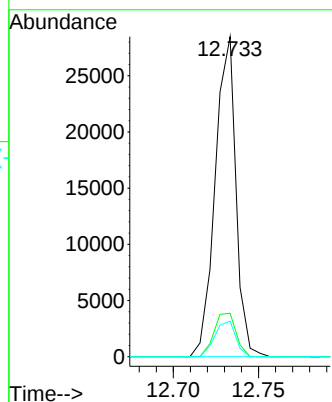
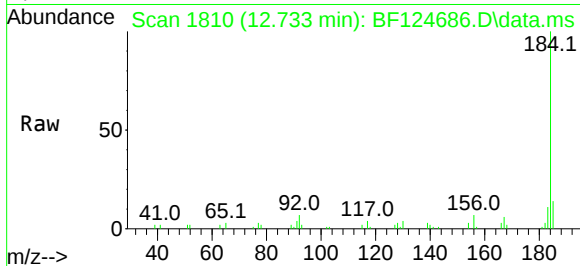




#77
Benzidine
Concen: 32.984 ng
RT: 12.733 min Scan# 1810
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

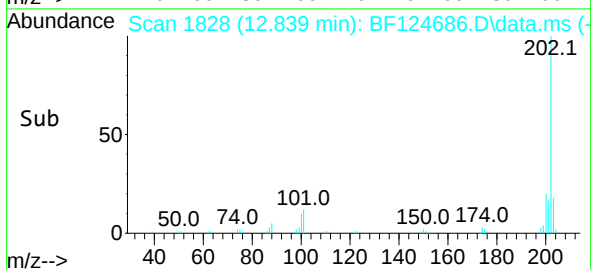
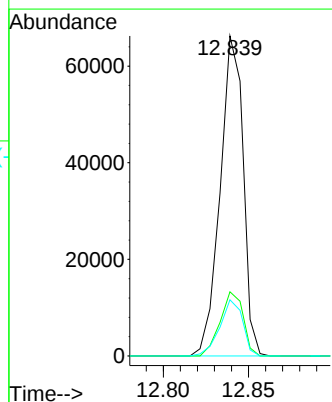
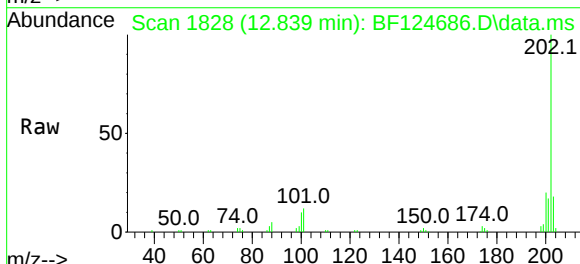
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

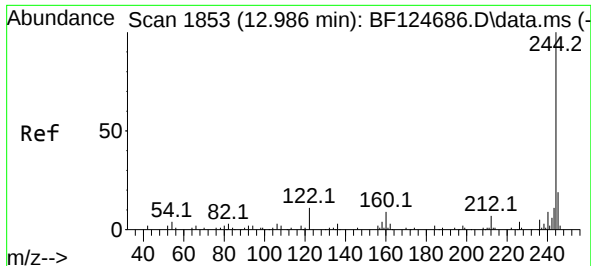
Tgt Ion:184 Resp: 24087
Ion Ratio Lower Upper
184 100
185 13.5 10.8 16.2
183 11.1 8.1 12.1



#78
Pyrene
Concen: 38.313 ng
RT: 12.839 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

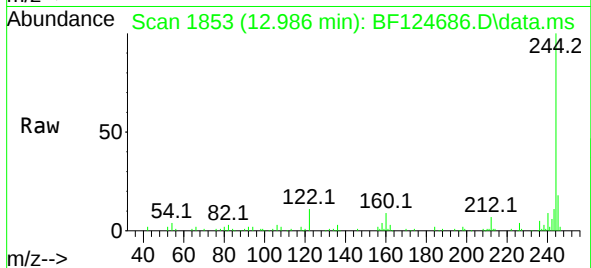
Tgt Ion:202 Resp: 62179
Ion Ratio Lower Upper
202 100
200 20.0 15.3 22.9
203 17.5 13.4 20.0



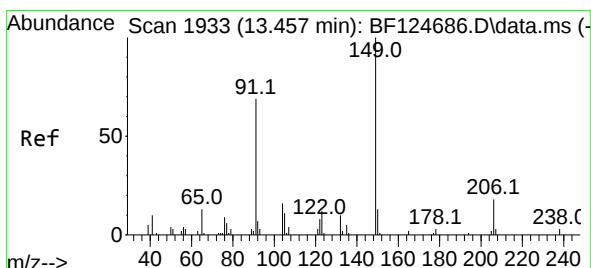
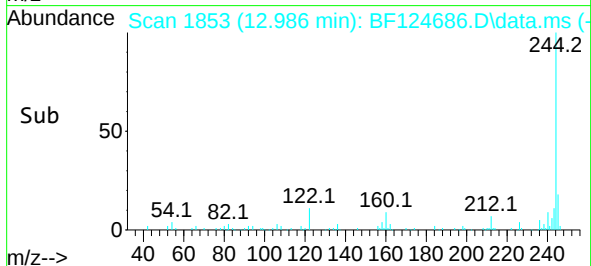
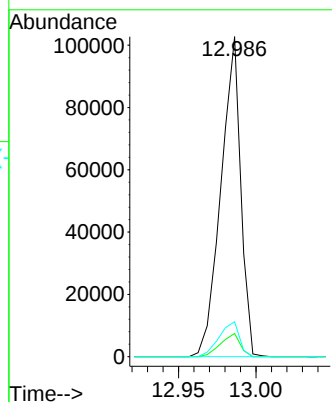


#79
 Terphenyl-d14
 Concen: 78.327 ng
 RT: 12.986 min Scan# 1853
 Delta R.T. 0.000 min
 Lab File: BF124686.D
 Acq: 22 Jul 2021 12:37

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

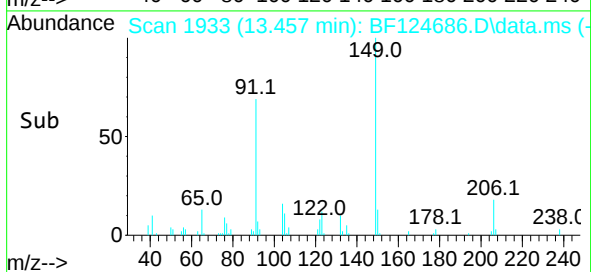
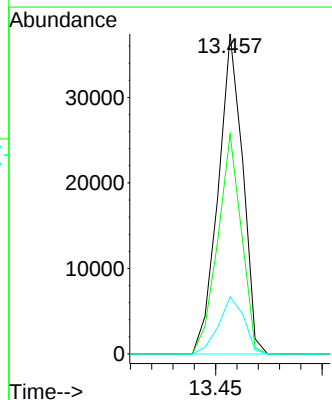
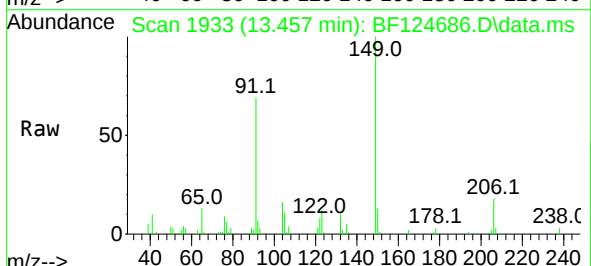


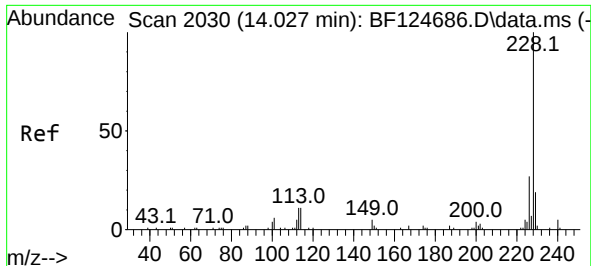
Tgt Ion:244 Resp: 91117
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.9 8.9
 122 10.9 9.0 13.4



#80
 Butylbenzylphthalate
 Concen: 37.944 ng
 RT: 13.457 min Scan# 1933
 Delta R.T. 0.000 min
 Lab File: BF124686.D
 Acq: 22 Jul 2021 12:37

Tgt Ion:149 Resp: 29775
 Ion Ratio Lower Upper
 149 100
 91 68.7 51.8 77.8
 206 17.8 14.5 21.7

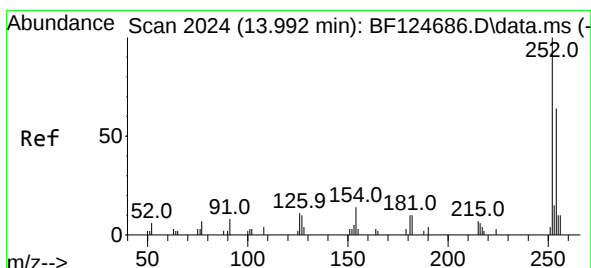
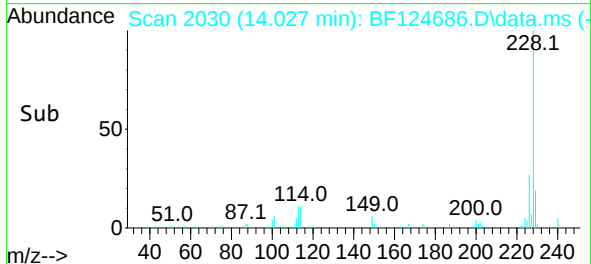
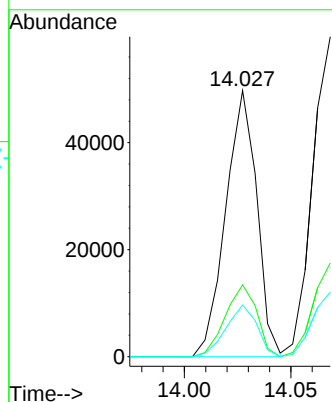
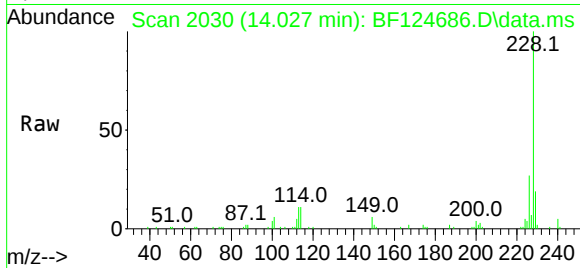




#81
Benzo(a)anthracene
Concen: 39.001 ng
RT: 14.027 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

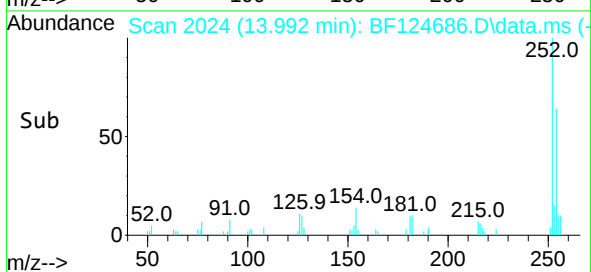
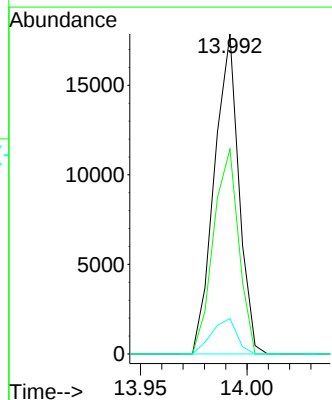
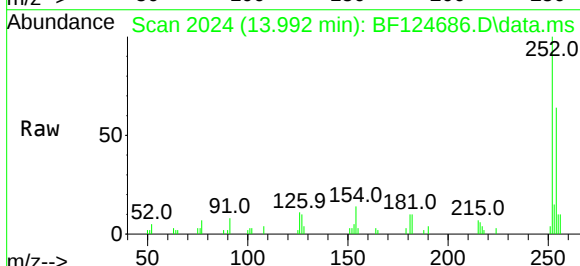
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

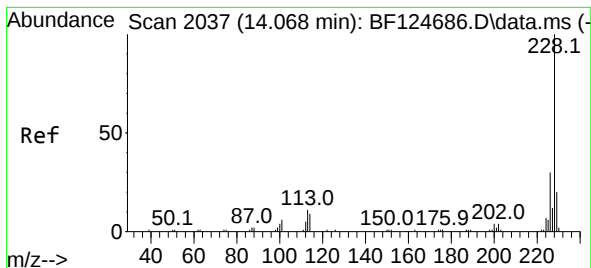
Tgt Ion:228	Resp:	50526
Ion Ratio	Lower	Upper
228	100	
226	27.0	21.6 32.4
229	19.4	15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 42.099 ng
RT: 13.992 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:252	Resp:	14286
Ion Ratio	Lower	Upper
252	100	
254	64.0	51.4 77.0
126	11.1	9.5 14.3





#83

Chrysene

Concen: 40.318 ng

RT: 14.068 min Scan# 2037

Delta R.T. 0.000 min

Lab File: BF124686.D

Acq: 22 Jul 2021 12:37

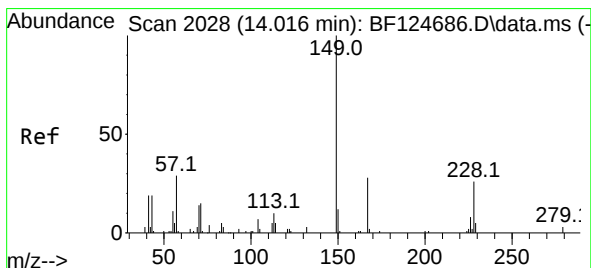
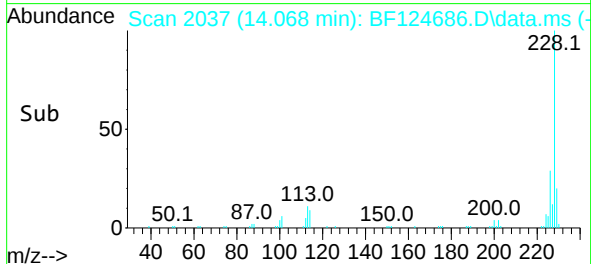
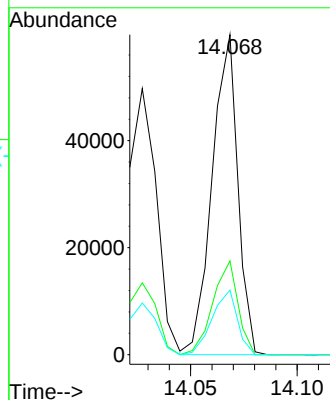
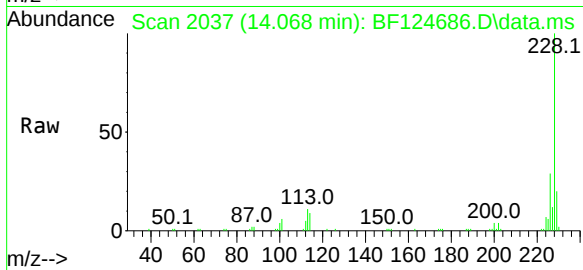
Instrument :

BNA_F

ClientSampleId :

SSTDICCC040

Tgt Ion:228	Resp:	50037
Ion Ratio	Lower	Upper
228	100	
226	29.3	22.6 34.0
229	20.2	15.9 23.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 41.648 ng

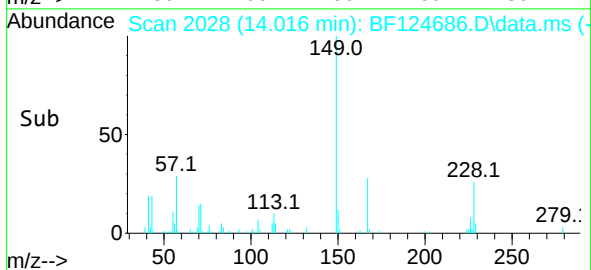
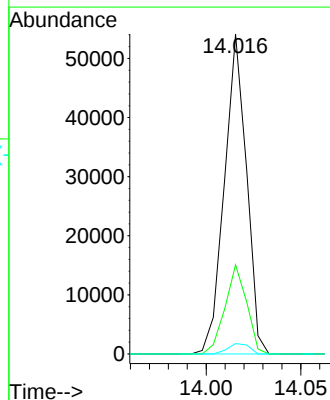
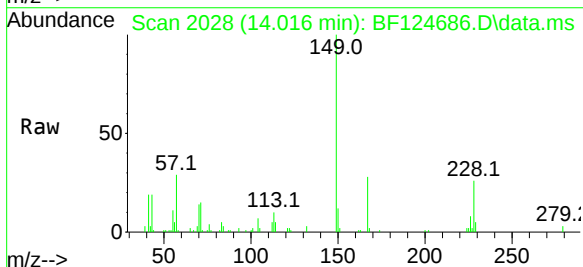
RT: 14.016 min Scan# 2028

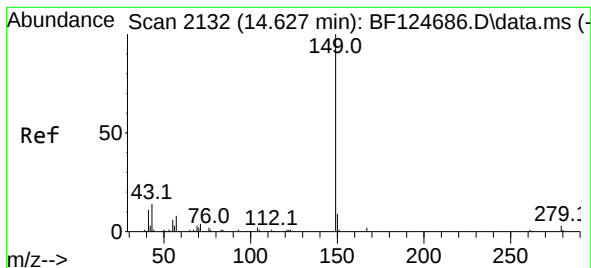
Delta R.T. 0.000 min

Lab File: BF124686.D

Acq: 22 Jul 2021 12:37

Tgt Ion:149	Resp:	43878
Ion Ratio	Lower	Upper
149	100	
167	27.9	21.4 32.0
279	3.2	2.6 4.0

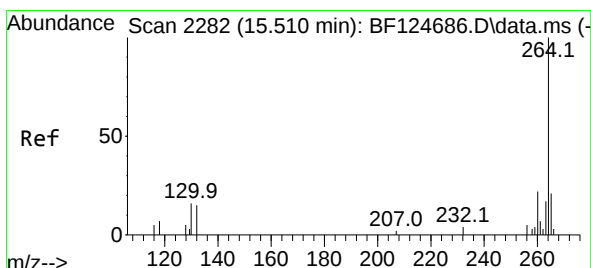
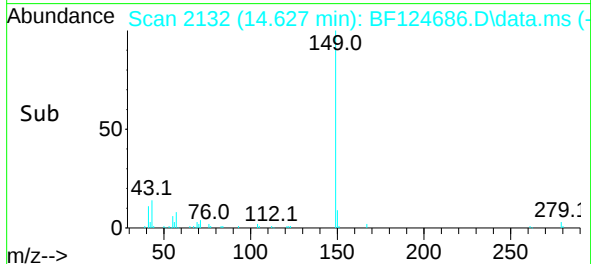
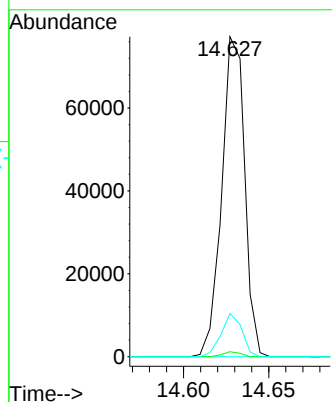
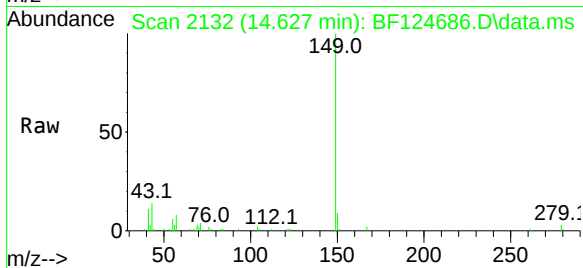




#85
Di-n-octyl phthalate
Concen: 47.324 ng
RT: 14.627 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

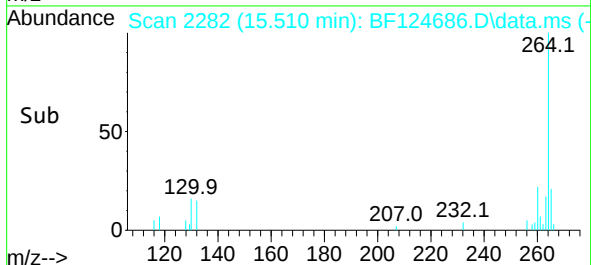
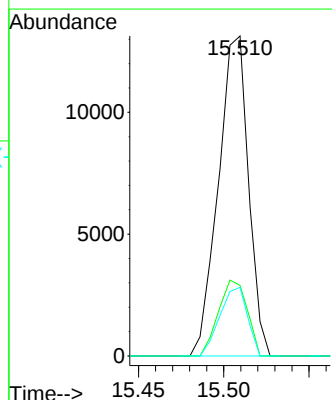
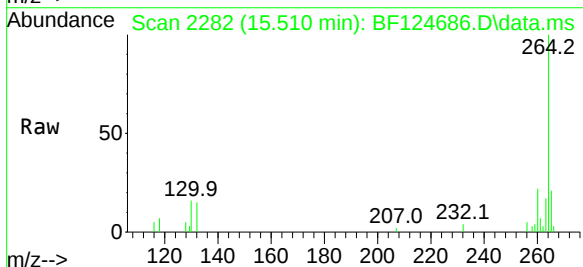
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

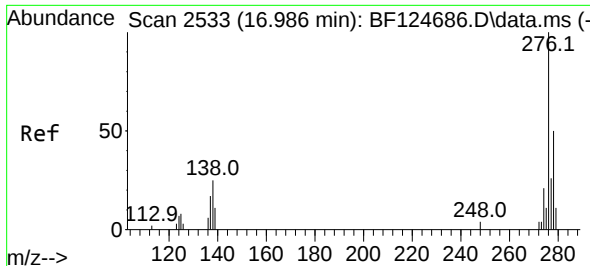
Tgt Ion:149 Resp: 72144
Ion Ratio Lower Upper
149 100
167 1.2 1.0 1.6
43 12.3 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.510 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:264 Resp: 16150
Ion Ratio Lower Upper
264 100
260 22.0 19.6 29.4
265 21.5 17.2 25.8

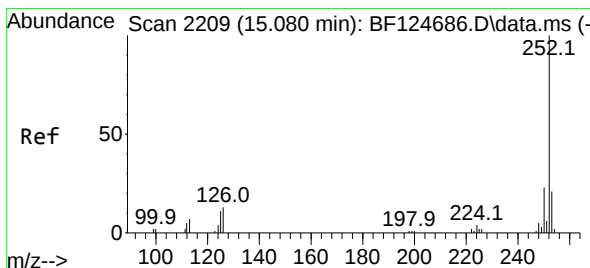
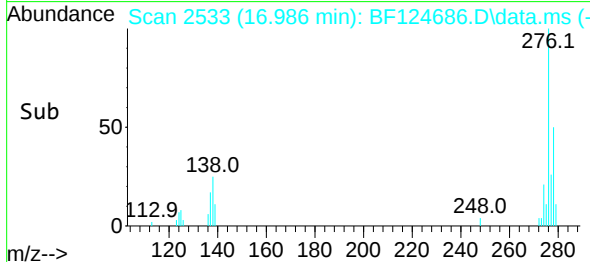
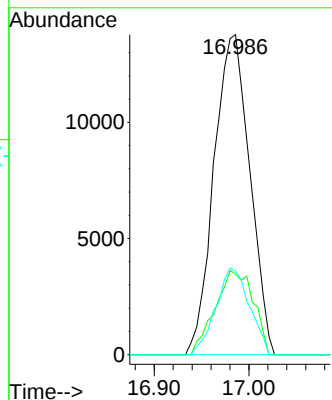
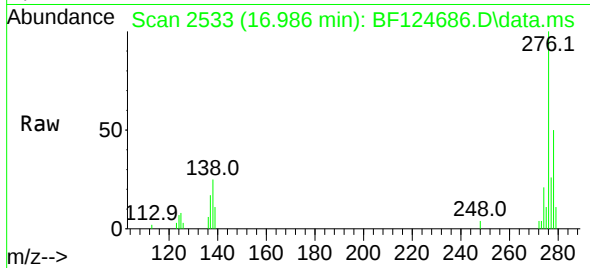




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.628 ng
RT: 16.986 min Scan# 2533
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

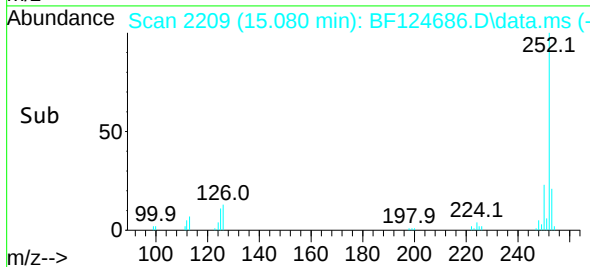
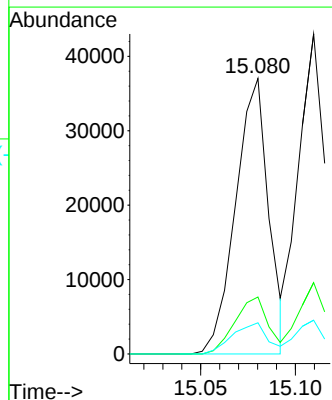
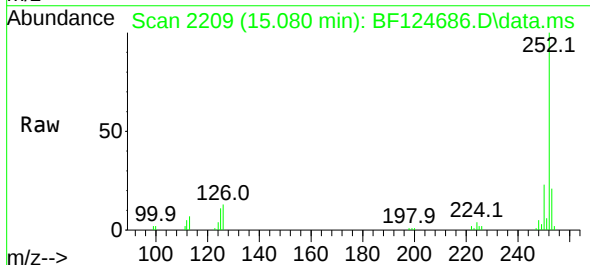
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

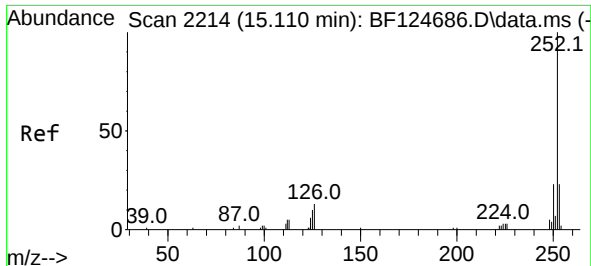
Tgt Ion:276 Resp: 36180
Ion Ratio Lower Upper
276 100
138 28.1 24.1 36.1
277 25.4 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 38.658 ng
RT: 15.080 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:252 Resp: 44812
Ion Ratio Lower Upper
252 100
253 20.6 16.8 25.2
125 11.3 9.8 14.8

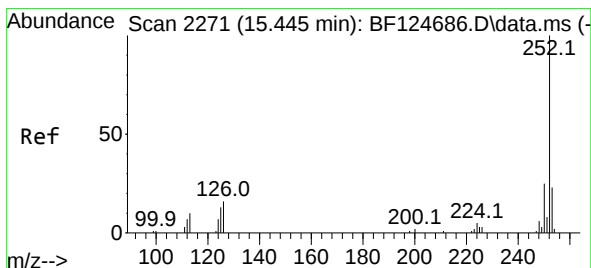
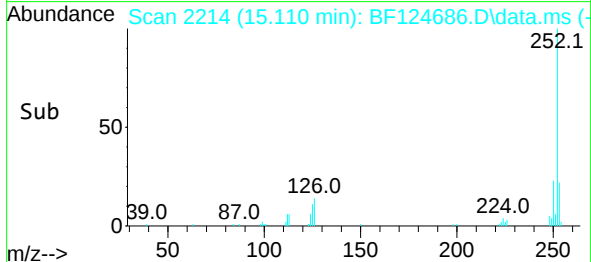
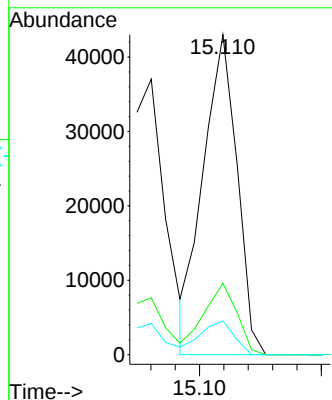
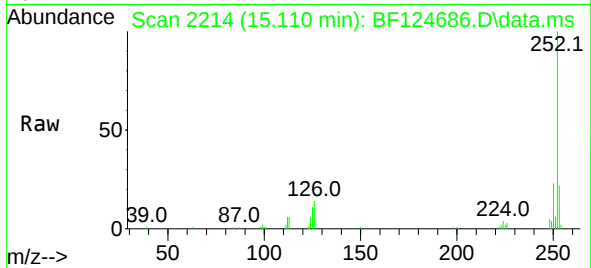




#89
Benzo(k)fluoranthene
Concen: 39.061 ng
RT: 15.110 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

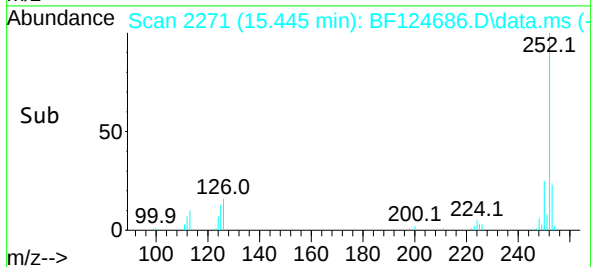
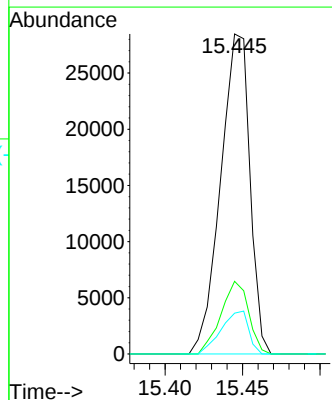
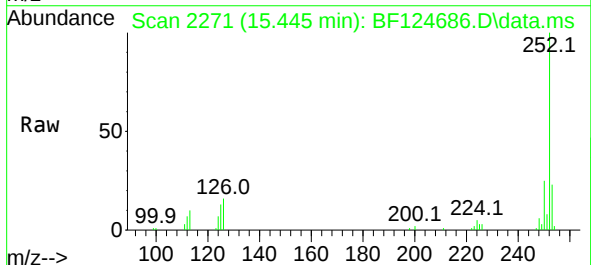
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

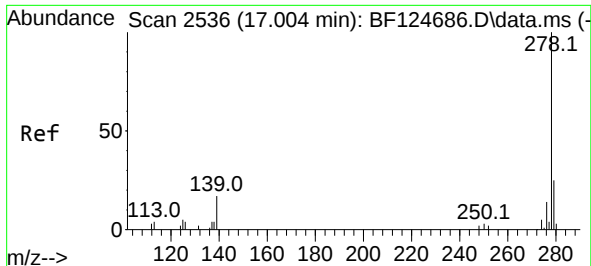
Tgt Ion:252 Resp: 41545
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 10.5 7.2 10.8



#90
Benzo(a)pyrene
Concen: 39.087 ng
RT: 15.445 min Scan# 2271
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:252 Resp: 37401
Ion Ratio Lower Upper
252 100
253 22.7 18.4 27.6
125 12.8 9.9 14.9

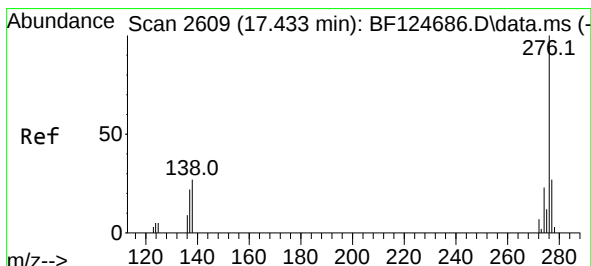
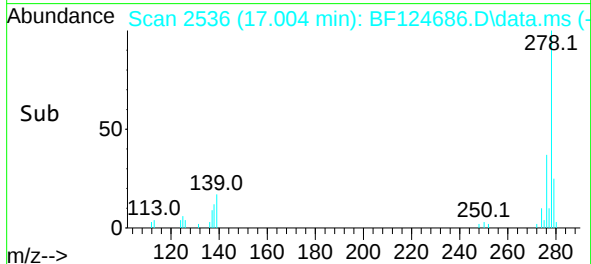
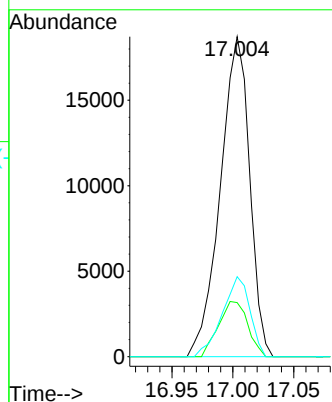
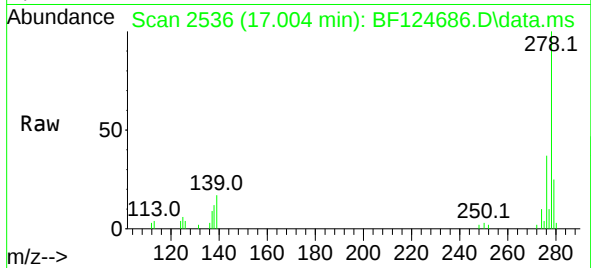




#91
Dibenzo(a,h)anthracene
Concen: 39.347 ng
RT: 17.004 min Scan# 2536
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 31369
Ion Ratio Lower Upper
278 100
139 16.9 14.9 22.3
279 25.0 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 37.379 ng
RT: 17.433 min Scan# 2609
Delta R.T. 0.000 min
Lab File: BF124686.D
Acq: 22 Jul 2021 12:37

Tgt Ion:276 Resp: 29095
Ion Ratio Lower Upper
276 100
277 26.6 22.0 33.0
138 26.6 22.2 33.4

