

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041521\
 Data File : BF123565.D
 Acq On : 15 Apr 2021 12:54
 Operator : JU/CG
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICCC040

Quant Time: Apr 15 13:22:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 15 13:22:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	233958	20.00	ng	0.00
21) Naphthalene-d8	8.157	136	861340	20.00	ng	0.00
39) Acenaphthene-d10	9.916	164	441514	20.00	ng	0.00
64) Phenanthrene-d10	11.404	188	860492	20.00	ng	0.00
76) Chrysene-d12	14.057	240	647684	20.00	ng	0.00
86) Perylene-d12	15.539	264	489535	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	1130804	82.53	ng	0.00
7) Phenol-d6	6.498	99	1553764	83.20	ng	0.00
23) Nitrobenzene-d5	7.434	82	1502342	87.11	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	421117	97.69	ng	0.00
45) 2-Fluorobiphenyl	9.239	172	2349854	86.56	ng	0.00
79) Terphenyl-d14	12.998	244	2667143	71.59	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.616	88	291654	26.14	ng	100
3) Pyridine	3.363	79	734878	22.87	ng	100
4) n-Nitrosodimethylamine	3.322	42	429622	34.61	ng	100
6) Aniline	6.534	93	928694	39.85	ng	100
8) 2-Chlorophenol	6.657	128	606679	41.32	ng	100
9) Benzaldehyde	6.416	77	444084	37.49	ng	100
10) Phenol	6.510	94	844858	42.55	ng	100
11) bis(2-Chloroethyl)ether	6.604	93	625242	39.62	ng	100
12) 1,3-Dichlorobenzene	6.810	146	619842	38.90	ng	100
13) 1,4-Dichlorobenzene	6.887	146	637569	39.61	ng	100
14) 1,2-Dichlorobenzene	7.045	146	591292	39.30	ng	100
15) Benzyl Alcohol	7.010	79	641750	44.62	ng	100
16) 2,2'-oxybis(1-Chloropr...	7.145	45	1402381	46.87	ng	100
17) 2-Methylphenol	7.122	107	527228	42.32	ng	100
18) Hexachloroethane	7.387	117	254667	39.85	ng	100
19) n-Nitroso-di-n-propyla...	7.287	70	518142	41.70	ng	100
20) 3+4-Methylphenols	7.275	107	666188	43.69	ng	100
22) Acetophenone	7.281	105	944415	42.34	ng	100
24) Nitrobenzene	7.457	77	792456	42.47	ng	100
25) Isophorone	7.692	82	1442300	41.52	ng	100
26) 2-Nitrophenol	7.769	139	289931	36.94	ng	100
27) 2,4-Dimethylphenol	7.804	122	495108	40.51	ng	100
28) bis(2-Chloroethoxy)met...	7.904	93	717714	38.58	ng	100
29) 2,4-Dichlorophenol	8.010	162	488607	37.66	ng	100
30) 1,2,4-Trichlorobenzene	8.098	180	517214	35.08	ng	100
31) Naphthalene	8.181	128	1744509	40.84	ng	100
32) Benzoic acid	7.922	122	341091	42.17	ng	100
33) 4-Chloroaniline	8.222	127	732198	41.24	ng	100
34) Hexachlorobutadiene	8.298	225	328742	34.97	ng	100
35) Caprolactam	8.598	113	172348	41.30	ng	100
36) 4-Chloro-3-methylphenol	8.704	107	631305	44.47	ng	100
37) 2-Methylnaphthalene	8.869	142	1142283	38.71	ng	100
38) 1-Methylnaphthalene	8.975	142	1090934	39.32	ng	100
40) 1,2,4,5-Tetrachloroben...	9.039	216	491230	38.84	ng	100
41) Hexachlorocyclopentadiene	9.028	237	272794	42.98	ng	100
43) 2,4,6-Trichlorophenol	9.145	196	347555	39.85	ng	100

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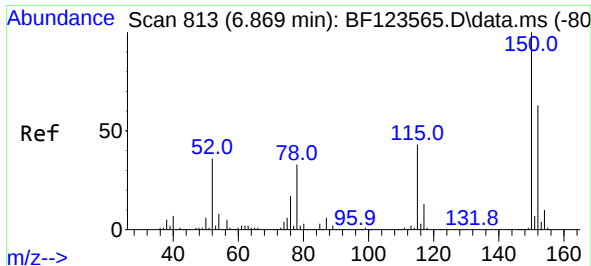
Quant Time: Apr 15 13:22:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.186	196	368896	39.25	ng	100
46) 1,1'-Biphenyl	9.339	154	1385333	45.89	ng	100
47) 2-Chloronaphthalene	9.363	162	1050138	42.99	ng	100
48) 2-Nitroaniline	9.457	65	464076	53.94	ng	100
49) Acenaphthylene	9.781	152	1719212	46.58	ng	100
50) Dimethylphthalate	9.639	163	1221239	41.30	ng	100
51) 2,6-Dinitrotoluene	9.698	165	282444	42.43	ng	100
52) Acenaphthene	9.951	154	1105100	46.50	ng	100
53) 3-Nitroaniline	9.869	138	323498	47.53	ng	100
54) 2,4-Dinitrophenol	9.969	184	132807	49.79	ng	100
55) Dibenzofuran	10.122	168	1585675	45.73	ng	100
56) 4-Nitrophenol	10.022	139	255722	50.41	ng	100
57) 2,4-Dinitrotoluene	10.104	165	387993	45.06	ng	100
58) Fluorene	10.469	166	1216026	45.82	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.239	232	298563	41.09	ng	100
60) Diethylphthalate	10.339	149	1366798	46.75	ng	100
61) 4-Chlorophenyl-phenyle...	10.457	204	564163	40.58	ng	100
62) 4-Nitroaniline	10.486	138	325878	51.12	ng	100
63) Azobenzene	10.622	77	1524713	48.01	ng	100
65) 4,6-Dinitro-2-methylph...	10.510	198	183429	41.68	ng	100
66) n-Nitrosodiphenylamine	10.580	169	1088658	44.07	ng	100
67) 4-Bromophenyl-phenylether	10.951	248	351875	39.89	ng	100
68) Hexachlorobenzene	11.016	284	406209	42.29	ng	100
69) Atrazine	11.104	200	343934	41.05	ng	100
70) Pentachlorophenol	11.210	266	233333	46.32	ng	100
71) Phenanthrene	11.433	178	1740966	41.23	ng	100
72) Anthracene	11.486	178	1736995	41.16	ng	100
73) Carbazole	11.639	167	1754361	43.59	ng	100
74) Di-n-butylphthalate	11.969	149	2167420	40.37	ng	100
75) Fluoranthene	12.621	202	1925217	42.69	ng	100
77) Benzidine	12.739	184	863743	49.54	ng	100
78) Pyrene	12.851	202	1938037	37.59	ng	100
80) Butylbenzylphthalate	13.474	149	885468	37.75	ng	100
81) Benzo(a)anthracene	14.045	228	1532635	37.88	ng	100
82) 3,3'-Dichlorobenzidine	14.010	252	488352	37.84	ng	100
83) Chrysene	14.086	228	1539415	38.00	ng	100
84) Bis(2-ethylhexyl)phtha...	14.039	149	1184702	38.28	ng	100
85) Di-n-octyl phthalate	14.657	149	1890573	41.99	ng	100
87) Indeno(1,2,3-cd)pyrene	17.039	276	1004500	29.07	ng	100
88) Benzo(b)fluoranthene	15.110	252	1310768	39.67	ng	100
89) Benzo(k)fluoranthene	15.139	252	1303183	39.91	ng	100
90) Benzo(a)pyrene	15.480	252	1114088	38.33	ng	100
91) Dibenzo(a,h)anthracene	17.057	278	856509	28.94	ng	100
92) Benzo(g,h,i)perylene	17.486	276	824865	30.04	ng	100

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

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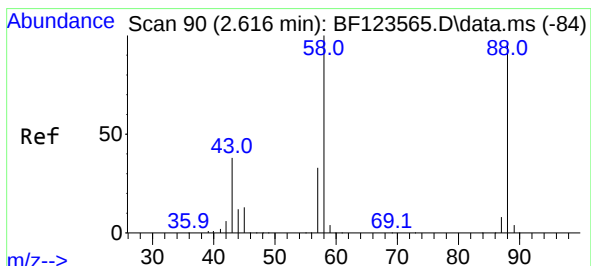
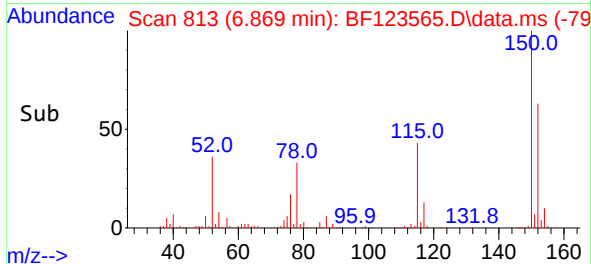
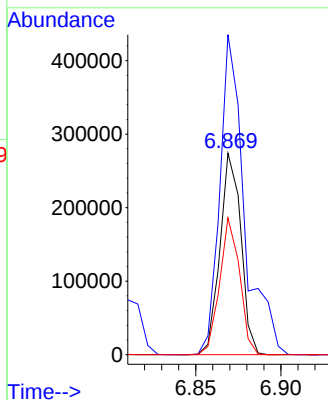
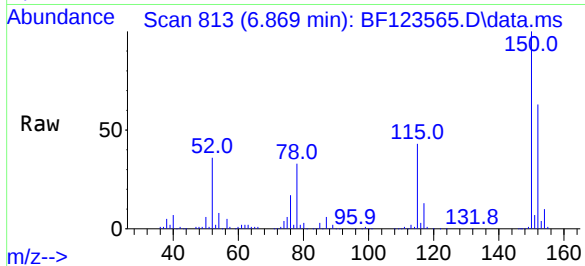




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

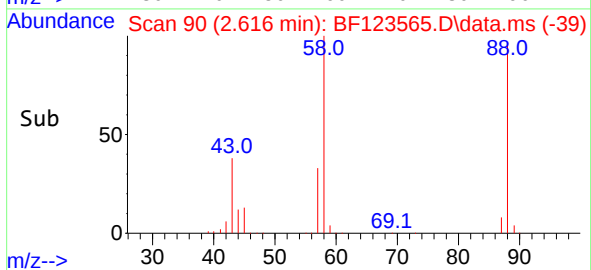
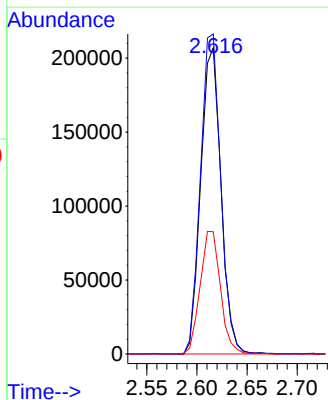
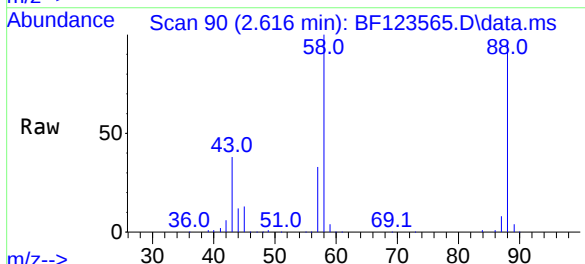
Instrument :
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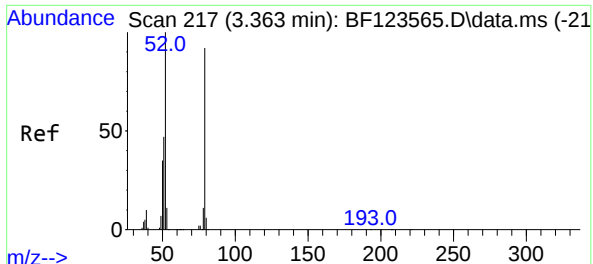
Tgt Ion:152 Resp: 233958
Ion Ratio Lower Upper
152 100
150 158.8 127.0 190.6
115 67.9 54.3 81.5



#2
1,4-Dioxane
Concen: 26.14 ng
RT: 2.616 min Scan# 90
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion: 88 Resp: 291654
Ion Ratio Lower Upper
88 100
58 104.8 83.8 125.8
43 40.3 32.2 48.4

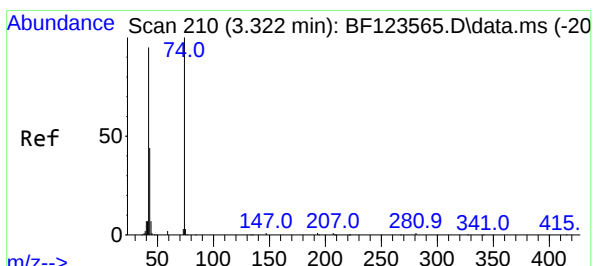
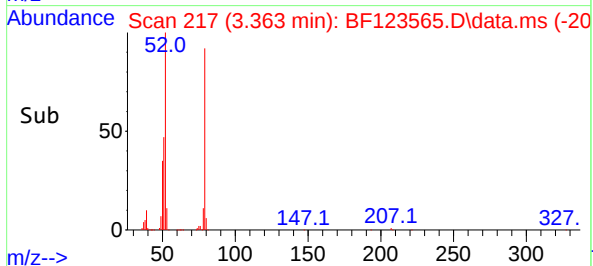
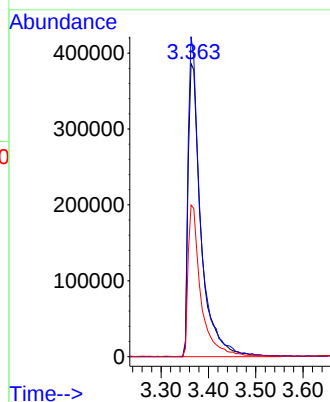
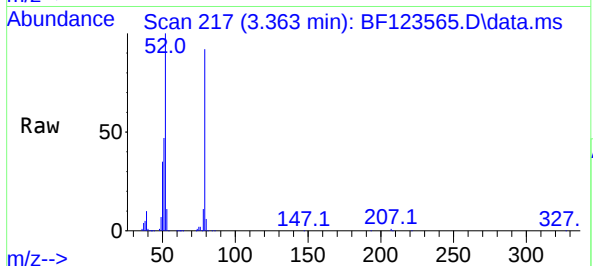




#3
Pyridine
Concen: 22.87 ng
RT: 3.363 min Scan# 217
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

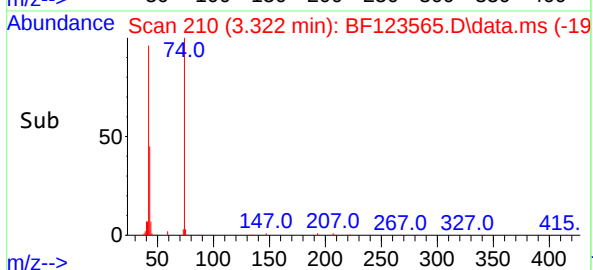
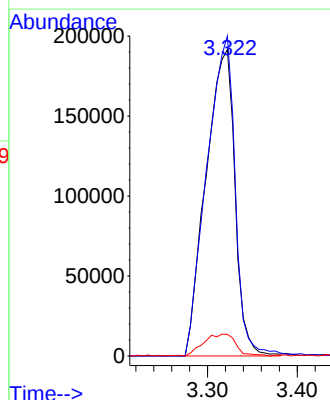
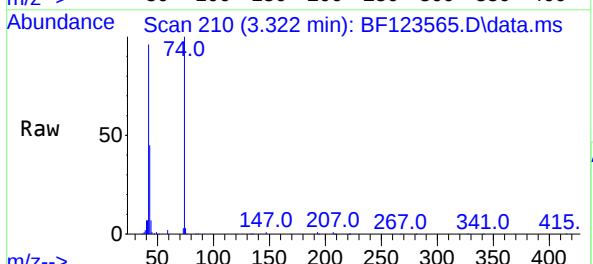
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

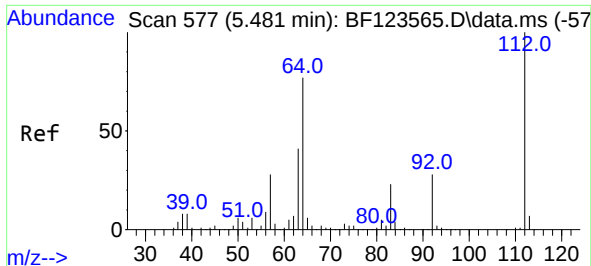
Tgt Ion: 79 Resp: 734878
Ion Ratio Lower Upper
79 100
52 109.2 87.4 131.0
51 51.7 41.4 62.0



#4
n-Nitrosodimethylamine
Concen: 34.61 ng
RT: 3.322 min Scan# 210
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion: 42 Resp: 429622
Ion Ratio Lower Upper
42 100
74 104.4 83.5 125.3
44 7.1 5.7 8.5

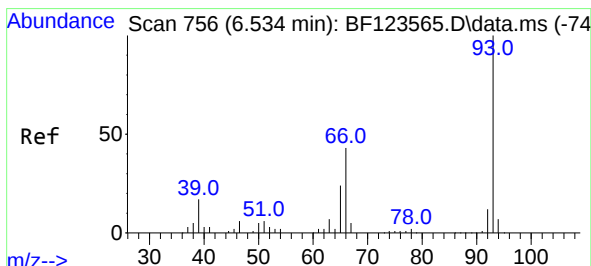
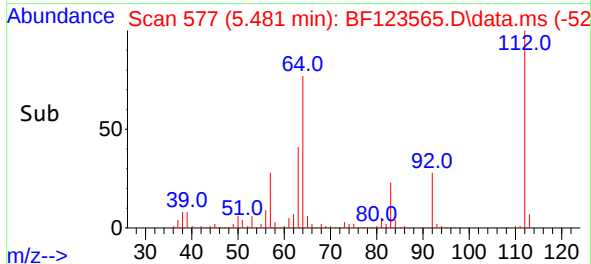
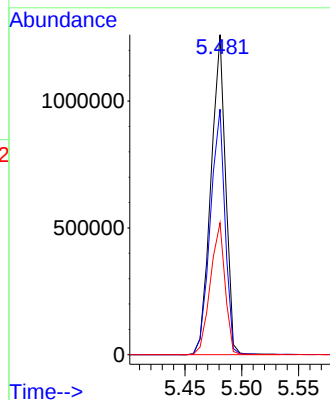
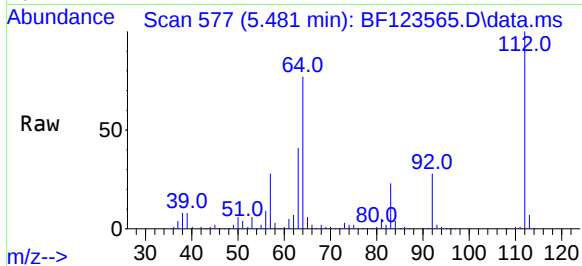




#5
2-Fluorophenol
Concen: 82.53 ng
RT: 5.481 min Scan# 577
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

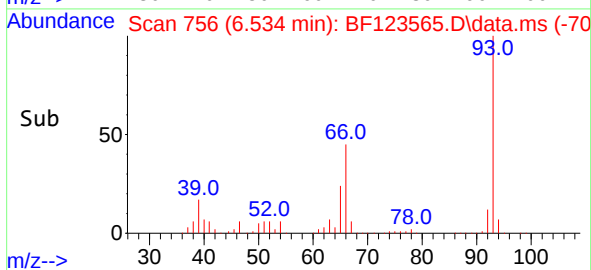
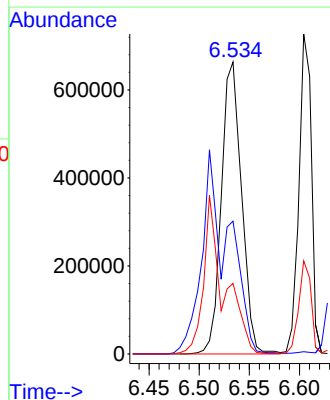
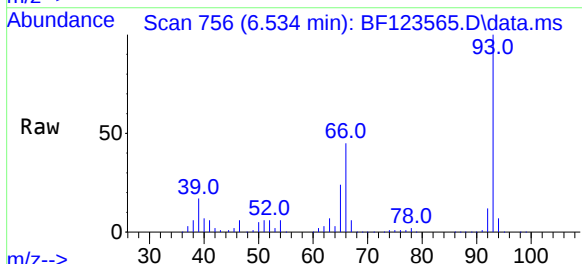
Instrument :
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ClientSampleId :
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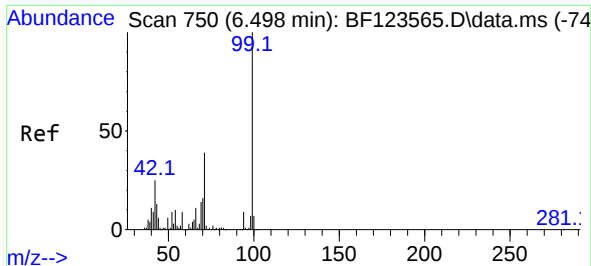
Tgt Ion:112 Resp: 1130804
Ion Ratio Lower Upper
112 100
64 76.7 61.4 92.0
63 41.2 33.0 49.4



#6
Aniline
Concen: 39.85 ng
RT: 6.534 min Scan# 756
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion: 93 Resp: 928694
Ion Ratio Lower Upper
93 100
66 45.5 36.4 54.6
65 24.2 19.4 29.0



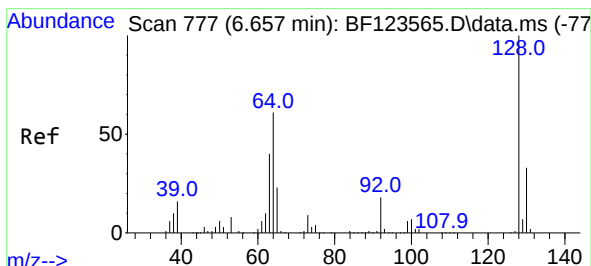
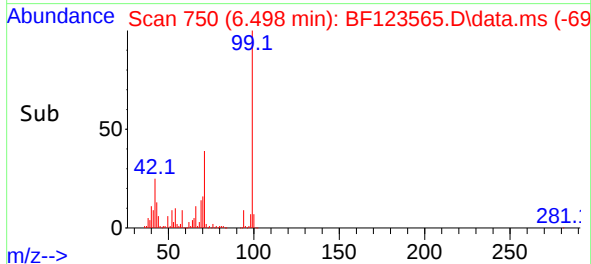
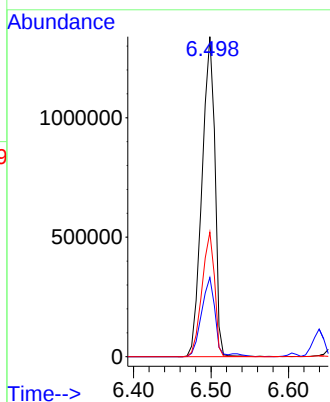
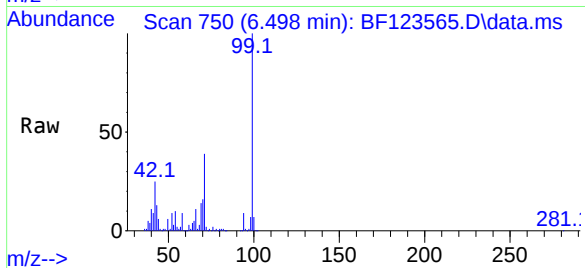


#7
Phenol-d6
Concen: 83.20 ng
RT: 6.498 min Scan# 750
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 1553764

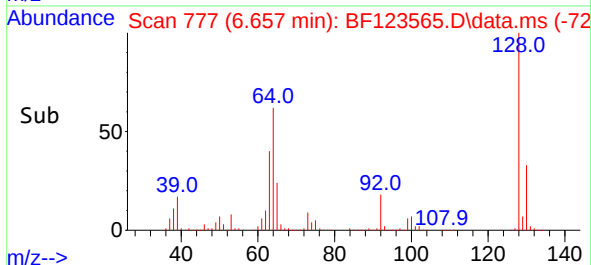
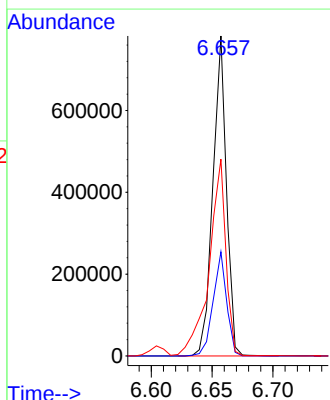
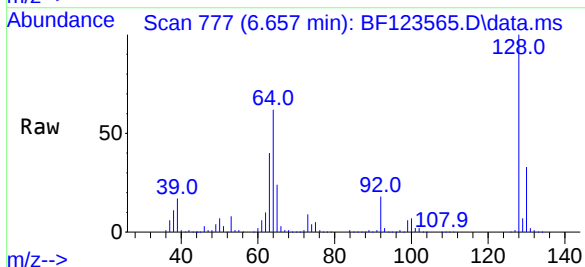
Ion	Ratio	Lower	Upper
99	100		
42	24.8	19.8	29.8
71	38.9	31.1	46.7

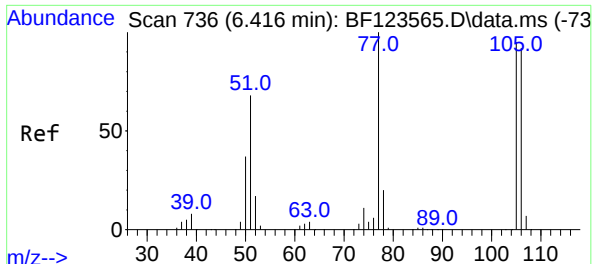


#8
2-Chlorophenol
Concen: 41.32 ng
RT: 6.657 min Scan# 777
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:128 Resp: 606679

Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.6	52.6
64	61.5	41.5	81.5



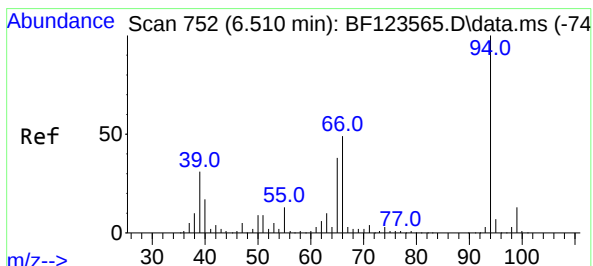
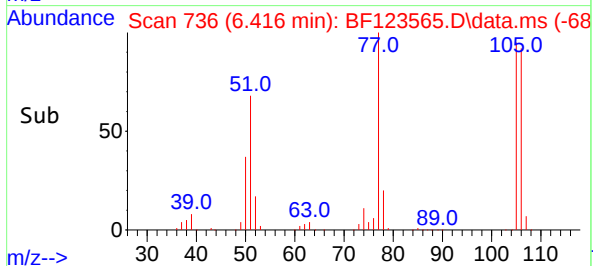
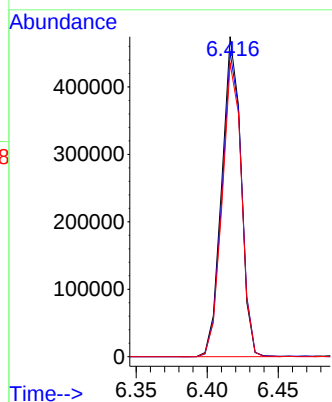
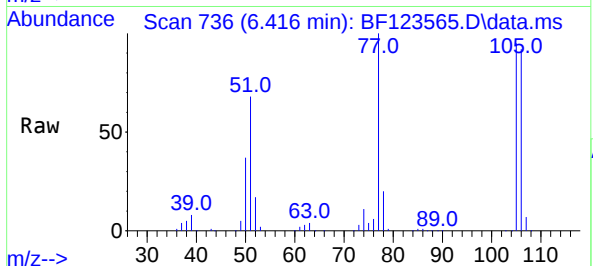


#9
Benzaldehyde
Concen: 37.49 ng
RT: 6.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
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Tgt Ion: 77 Resp: 444084

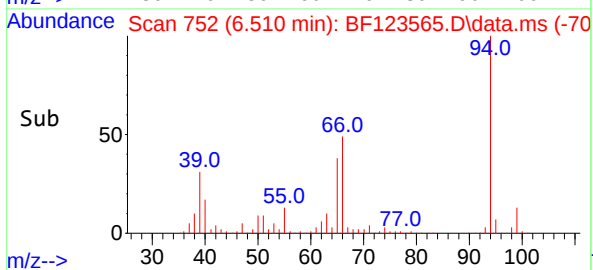
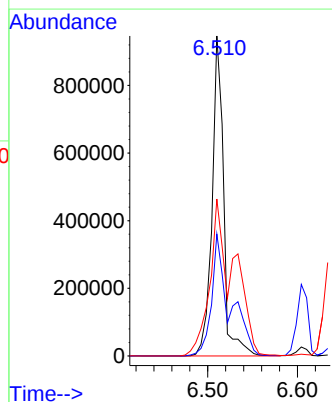
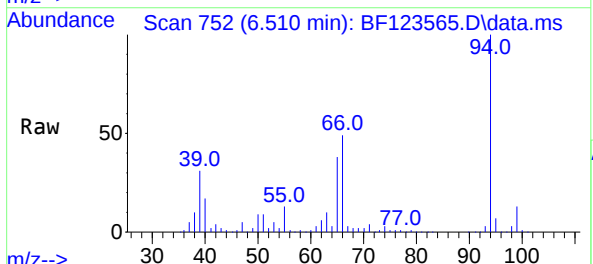
Ion	Ratio	Lower	Upper
77	100		
105	95.2	75.2	115.2
106	91.6	71.6	111.6

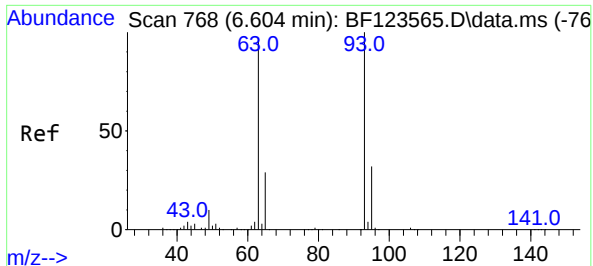


#10
Phenol
Concen: 42.55 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion: 94 Resp: 844858

Ion	Ratio	Lower	Upper
94	100		
65	38.1	18.1	58.1
66	49.0	29.0	69.0

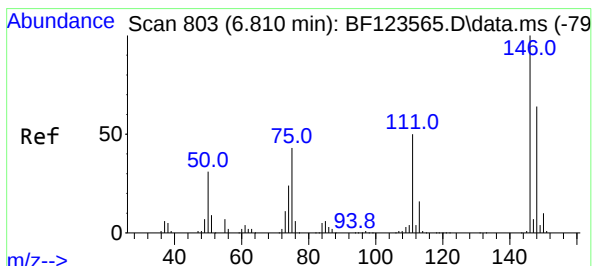
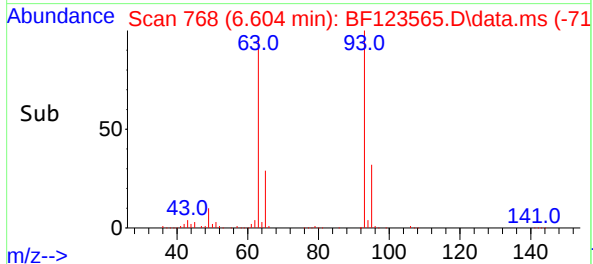
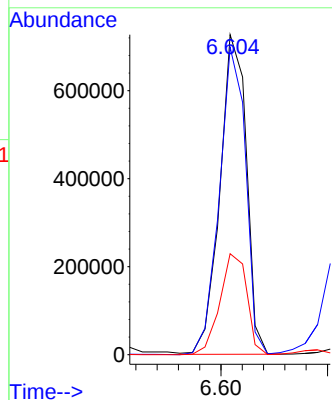
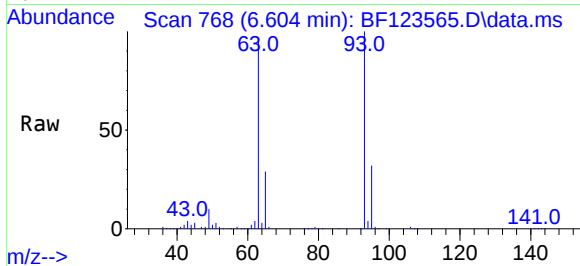




#11
bis(2-Chloroethyl)ether
Concen: 39.62 ng
RT: 6.604 min Scan# 768
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

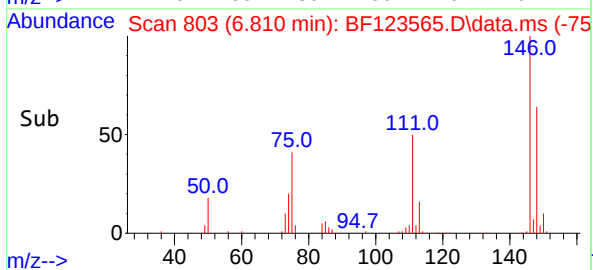
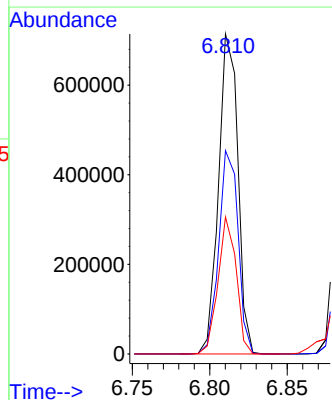
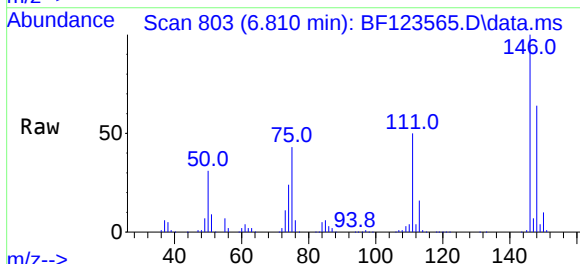
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

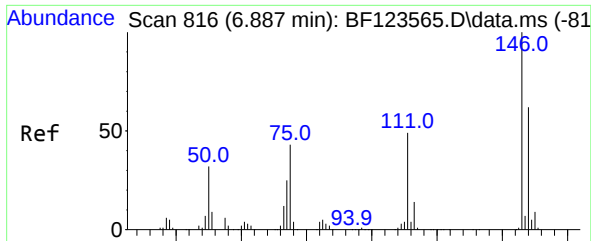
Tgt Ion: 93 Resp: 625242
Ion Ratio Lower Upper
93 100
63 96.1 76.1 116.1
95 31.5 11.5 51.5



#12
1,3-Dichlorobenzene
Concen: 38.90 ng
RT: 6.810 min Scan# 803
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:146 Resp: 619842
Ion Ratio Lower Upper
146 100
148 63.6 50.9 76.3
75 42.8 34.2 51.4

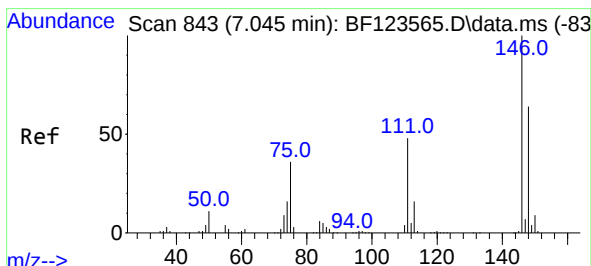
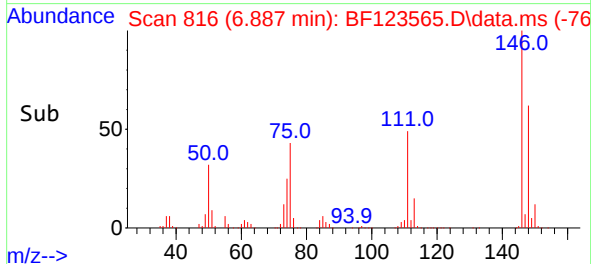
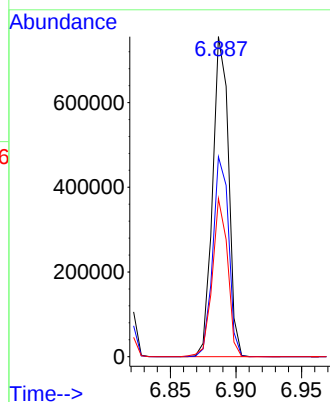
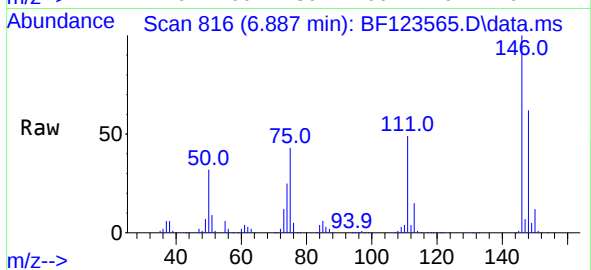




#13
1,4-Dichlorobenzene
Concen: 39.61 ng
RT: 6.887 min Scan# 816
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

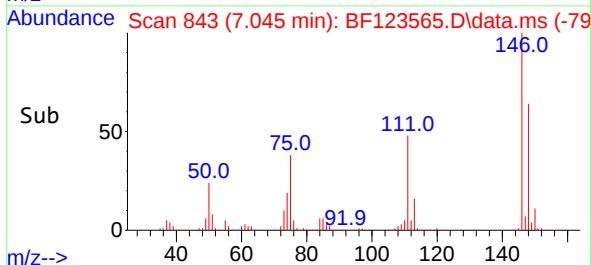
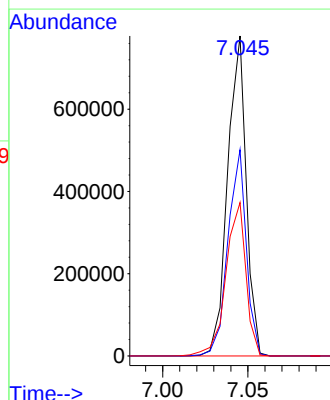
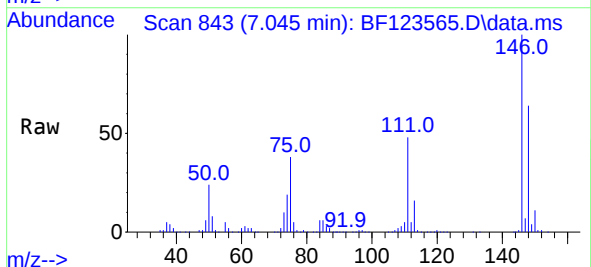
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

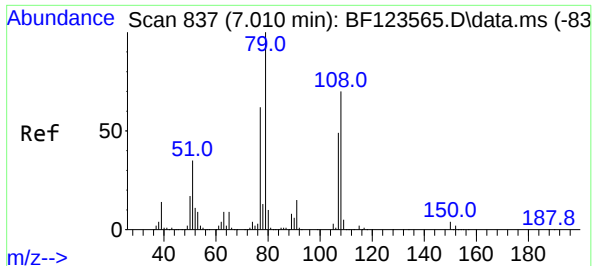
Tgt Ion:146 Resp: 637569
Ion Ratio Lower Upper
146 100
148 62.4 49.9 74.9
111 49.4 39.5 59.3



#14
1,2-Dichlorobenzene
Concen: 39.30 ng
RT: 7.045 min Scan# 843
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:146 Resp: 591292
Ion Ratio Lower Upper
146 100
148 64.5 51.6 77.4
111 48.0 38.4 57.6

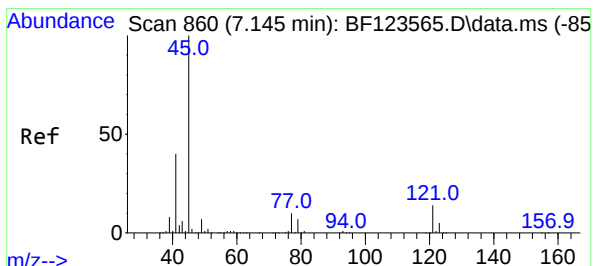
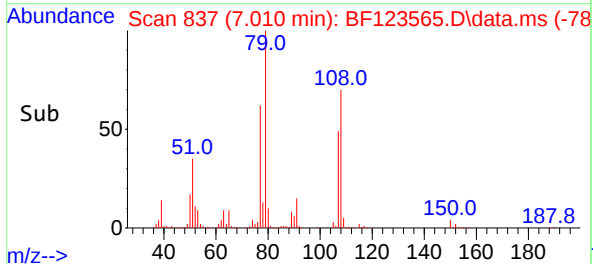
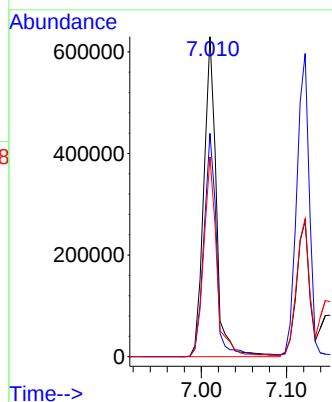
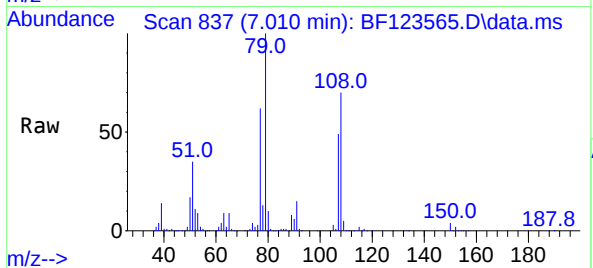




#15
Benzyl Alcohol
Concen: 44.62 ng
RT: 7.010 min Scan# 837
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

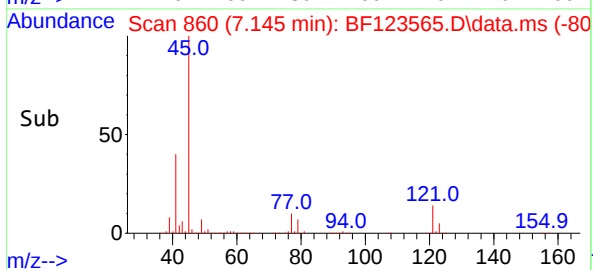
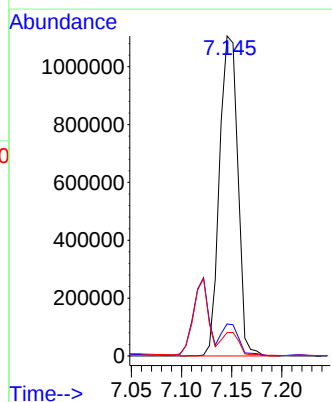
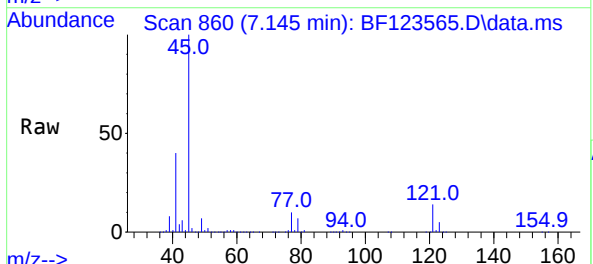
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

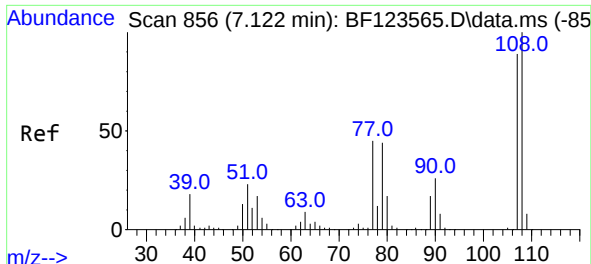
Tgt Ion: 79 Resp: 641750
Ion Ratio Lower Upper
79 100
108 69.8 55.8 83.8
77 62.4 49.9 74.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 46.87 ng
RT: 7.145 min Scan# 860
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion: 45 Resp: 1402381
Ion Ratio Lower Upper
45 100
77 10.0 0.0 30.0
79 7.3 0.0 27.3



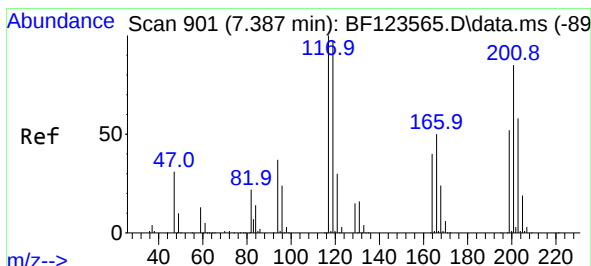
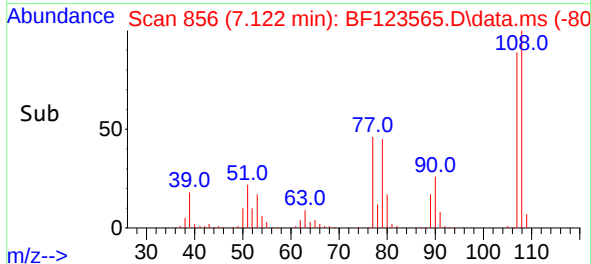
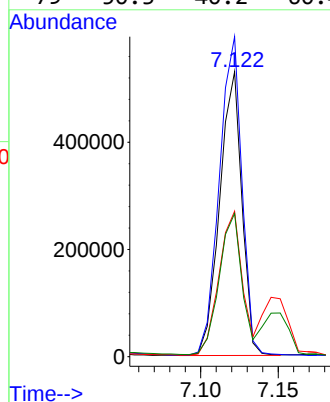
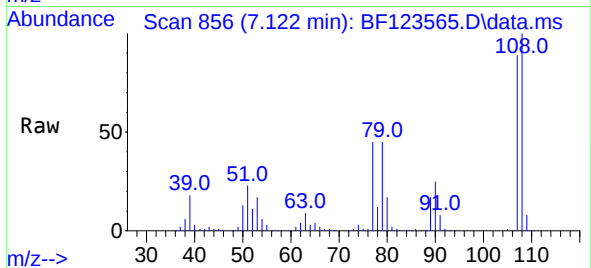


#17
2-Methylphenol
Concen: 42.32 ng
RT: 7.122 min Scan# 856
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 527228

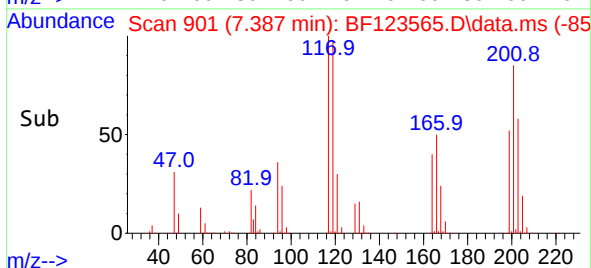
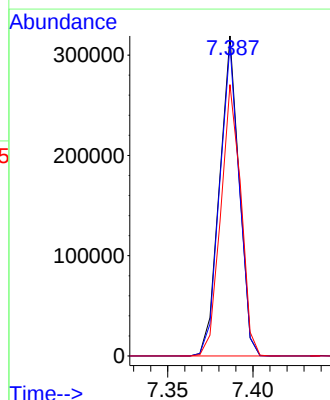
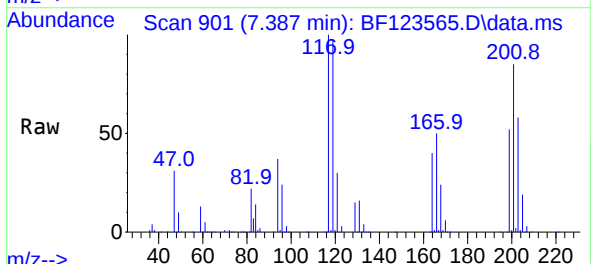
Ion	Ratio	Lower	Upper
107	100		
108	112.3	89.8	134.8
77	51.1	40.9	61.3
79	50.3	40.2	60.4

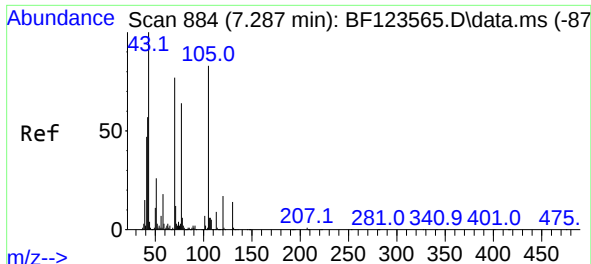


#18
Hexachloroethane
Concen: 39.85 ng
RT: 7.387 min Scan# 901
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:117 Resp: 254667

Ion	Ratio	Lower	Upper
117	100		
119	97.3	77.8	116.8
201	84.8	67.8	101.8



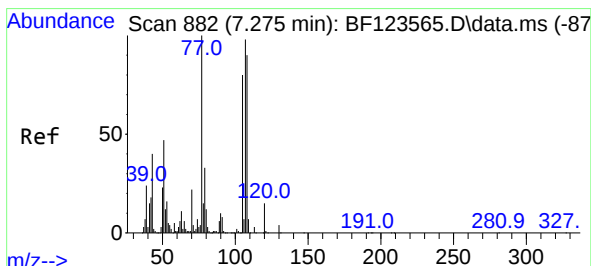
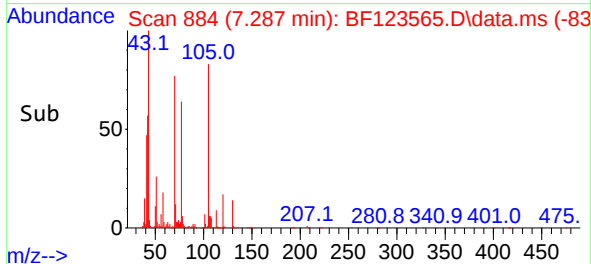
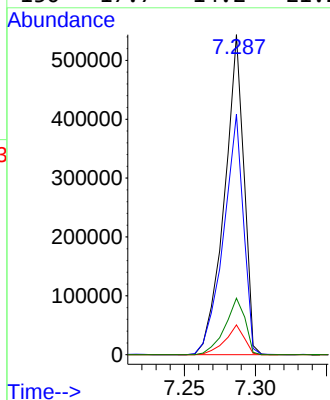
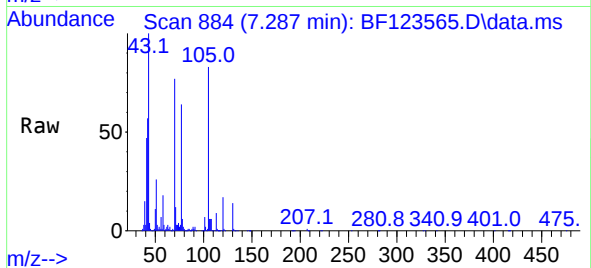


#19
n-Nitroso-di-n-propylamine
Concen: 41.70 ng
RT: 7.287 min Scan# 884
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 518142

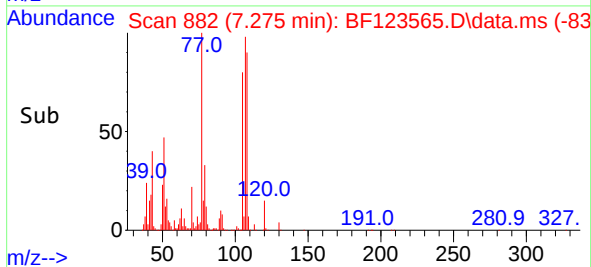
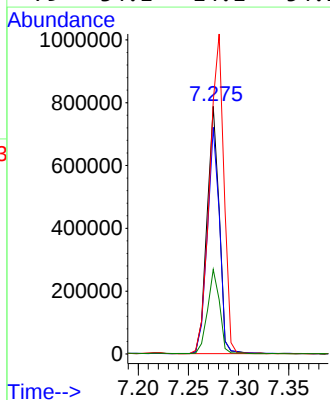
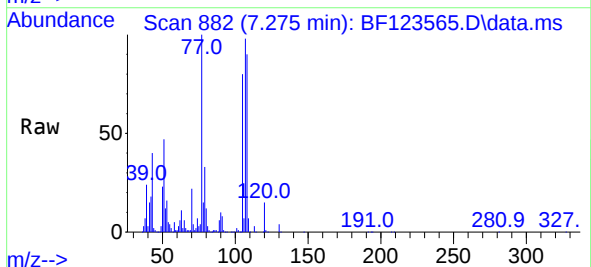
Ion	Ratio	Lower	Upper
70	100		
42	75.1	60.1	90.1
101	9.3	7.4	11.2
130	17.7	14.2	21.2

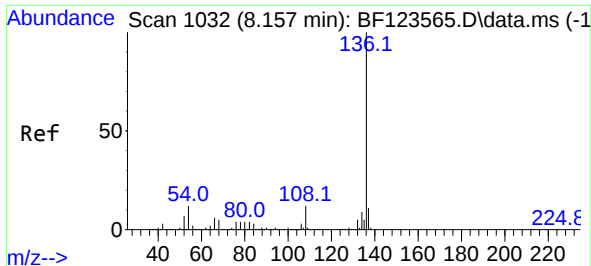


#20
3+4-Methylphenols
Concen: 43.69 ng
RT: 7.275 min Scan# 882
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion: 107 Resp: 666188

Ion	Ratio	Lower	Upper
107	100		
108	91.5	71.5	111.5
77	102.0	82.0	122.0
79	34.1	14.1	54.1

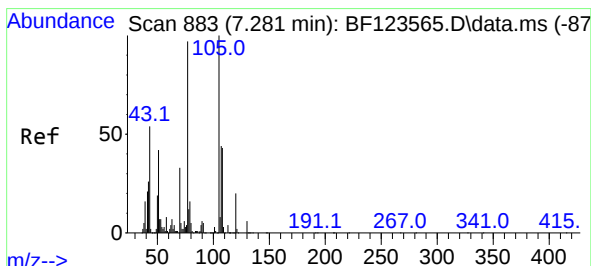
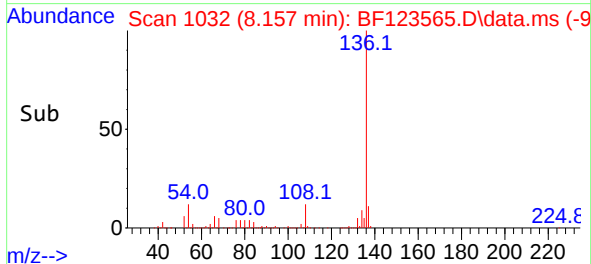
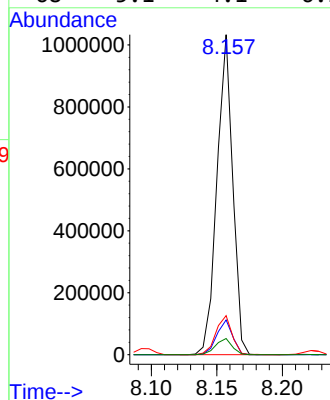
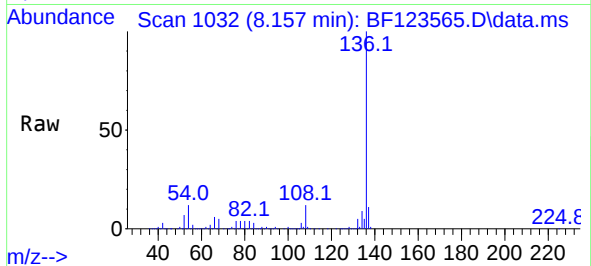




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.157 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

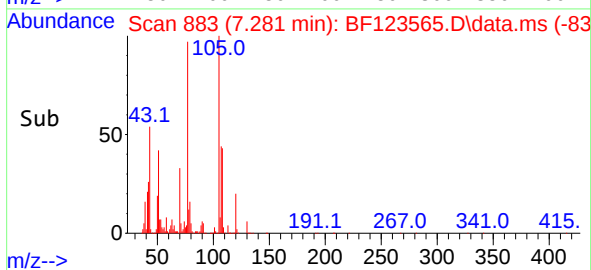
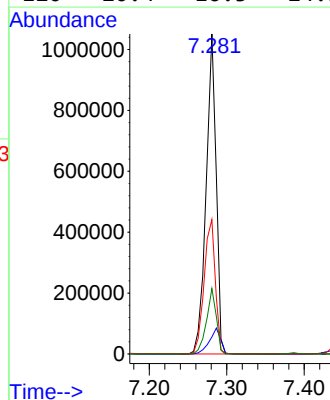
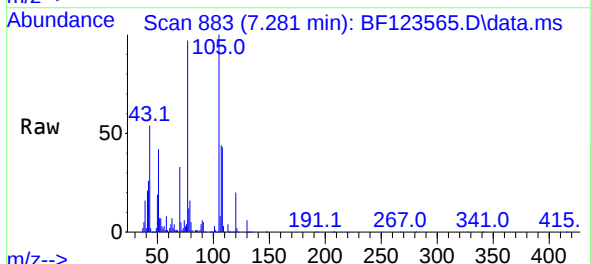
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

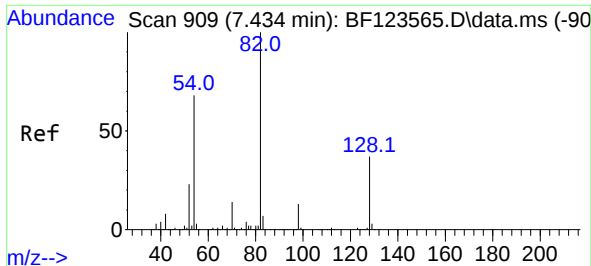
Tgt Ion:	136	Resp:	861340
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	12.2	9.8	14.6
68	5.1	4.1	6.1



#22
Acetophenone
Concen: 42.34 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	105	Resp:	944415
Ion	Ratio	Lower	Upper
105	100		
71	5.3	4.2	6.4
51	42.0	33.6	50.4
120	20.4	16.3	24.5





#23

Nitrobenzene-d5

Concen: 87.11 ng

RT: 7.434 min Scan# 909

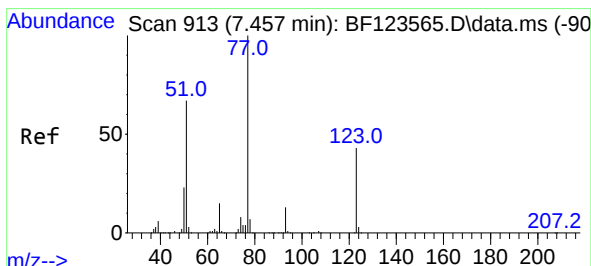
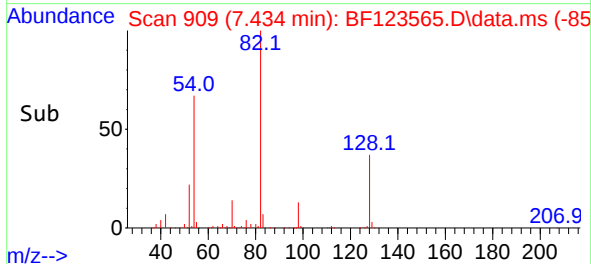
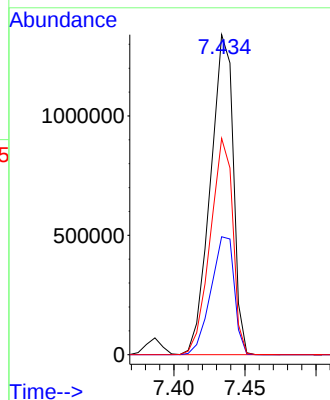
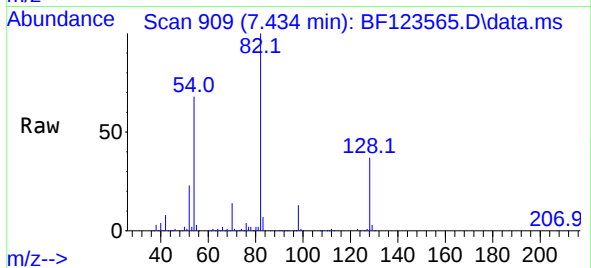
Delta R.T. 0.000 min

Lab File: BF123565.D

Acq: 15 Apr 2021 12:54

Tgt Ion: 82 Resp: 1502342

Ion	Ratio	Lower	Upper
82	100		
128	36.8	29.4	44.2
54	67.6	54.1	81.1



#24

Nitrobenzene

Concen: 42.47 ng

RT: 7.457 min Scan# 913

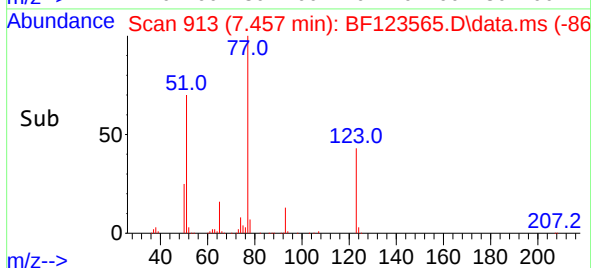
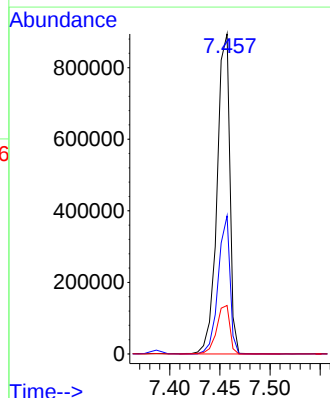
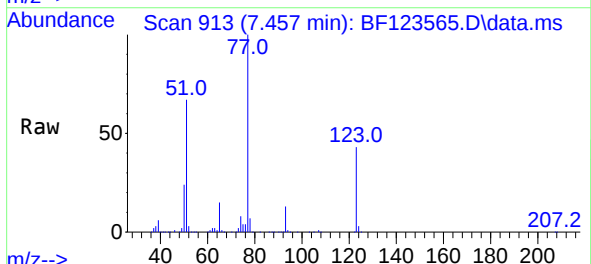
Delta R.T. 0.000 min

Lab File: BF123565.D

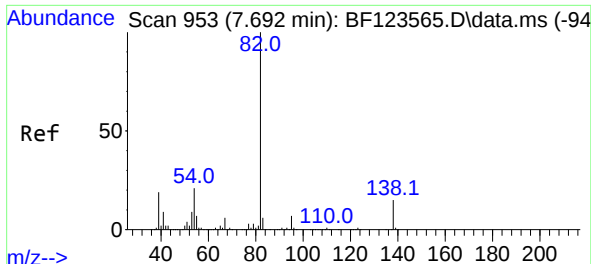
Acq: 15 Apr 2021 12:54

Tgt Ion: 77 Resp: 792456

Ion	Ratio	Lower	Upper
77	100		
123	43.1	34.5	51.7
65	15.2	12.2	18.2



Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



#25

Isophorone

Concen: 41.52 ng

RT: 7.692 min Scan# 953

Delta R.T. 0.000 min

Lab File: BF123565.D

Acq: 15 Apr 2021 12:54

Tgt Ion: 82 Resp: 1442300

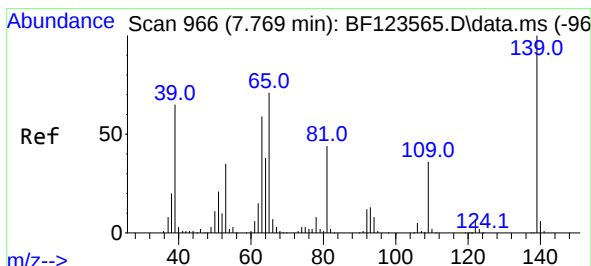
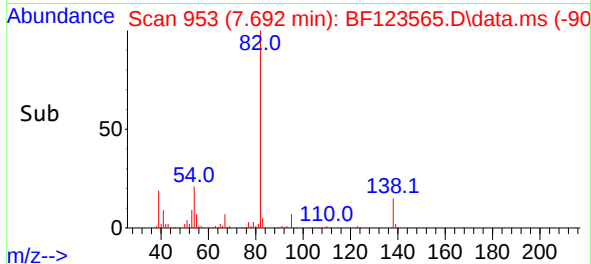
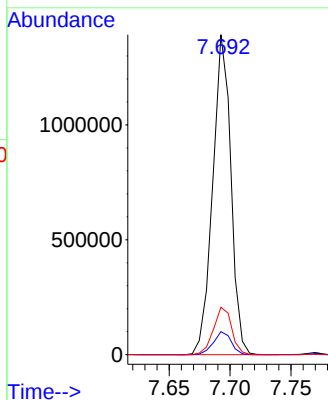
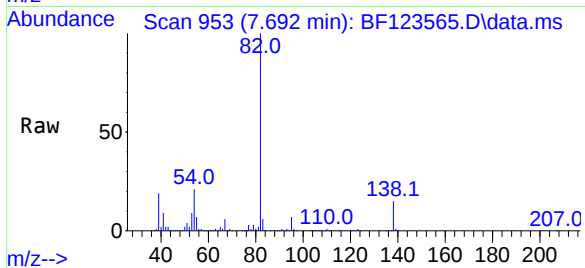
Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.8	8.6
138	14.8	11.8	17.8

Instrument :

BNA_F

ClientSampleId :

SSTDICCC040



#26

2-Nitrophenol

Concen: 36.94 ng

RT: 7.769 min Scan# 966

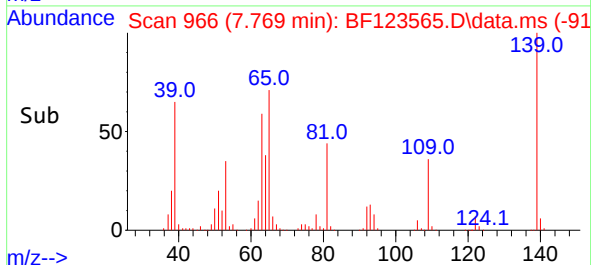
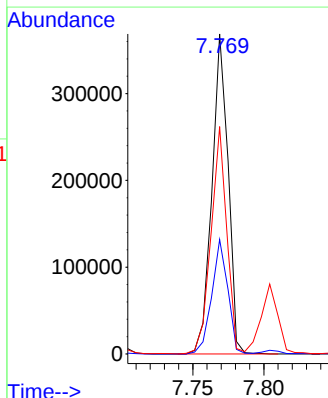
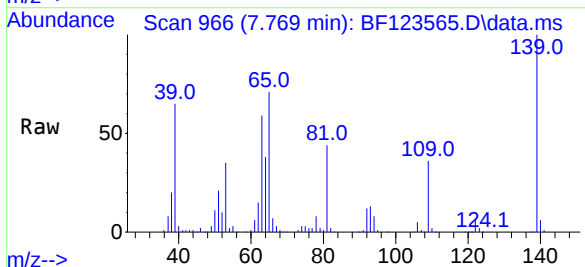
Delta R.T. 0.000 min

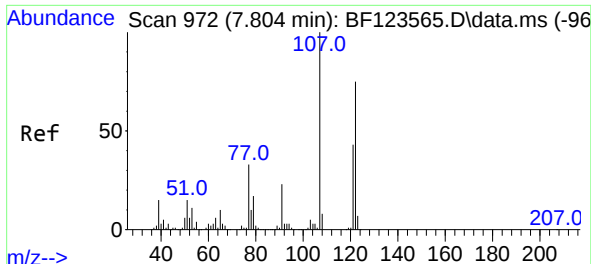
Lab File: BF123565.D

Acq: 15 Apr 2021 12:54

Tgt Ion:139 Resp: 289931

Ion	Ratio	Lower	Upper
139	100		
109	35.8	28.6	43.0
65	71.0	56.8	85.2

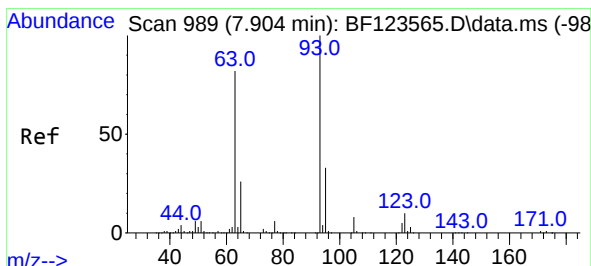
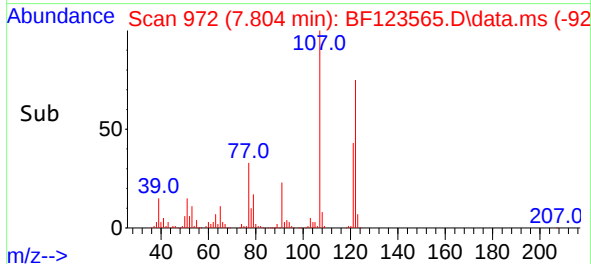
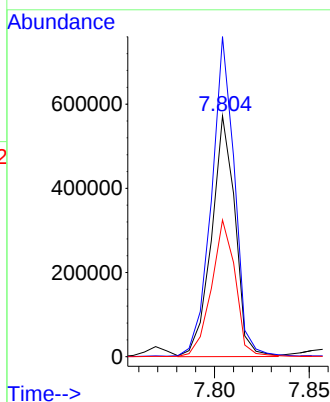
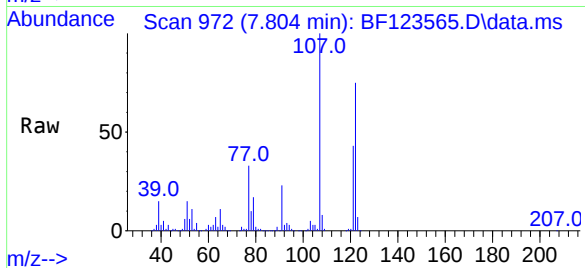




#27
2,4-Dimethylphenol
Concen: 40.51 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

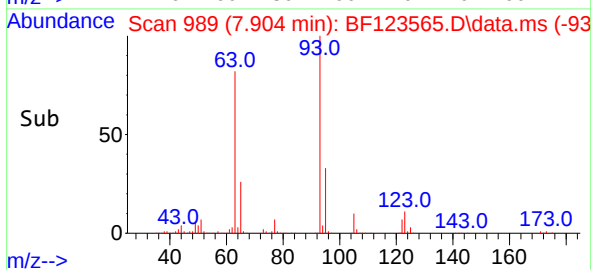
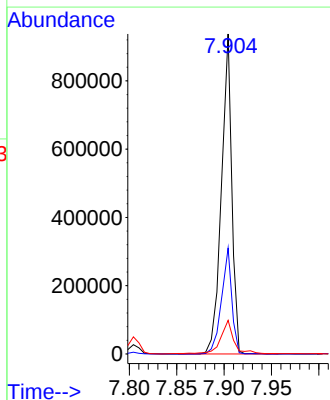
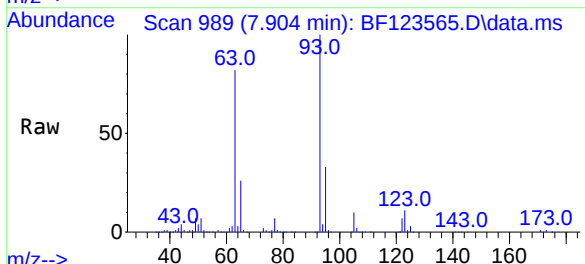
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

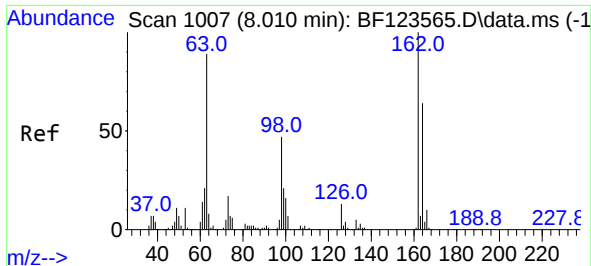
Tgt Ion:122 Resp: 495108
Ion Ratio Lower Upper
122 100
107 132.9 106.3 159.5
121 56.7 45.4 68.0



#28
bis(2-Chloroethoxy)methane
Concen: 38.58 ng
RT: 7.904 min Scan# 989
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion: 93 Resp: 717714
Ion Ratio Lower Upper
93 100
95 33.1 26.5 39.7
123 10.5 8.4 12.6

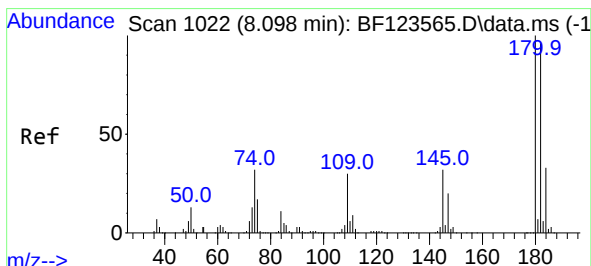
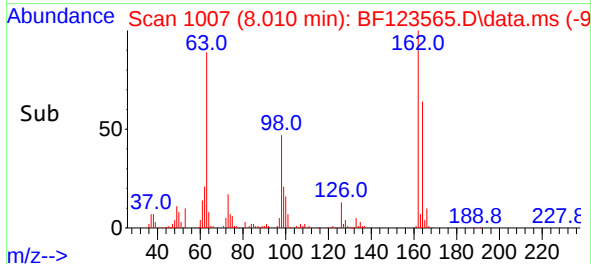
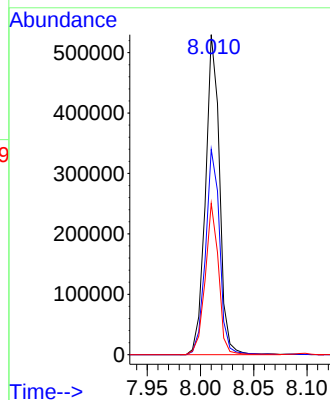
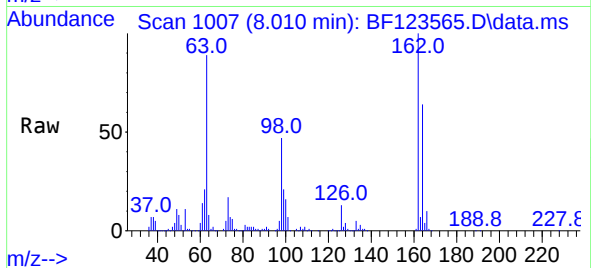




#29
2,4-Dichlorophenol
Concen: 37.66 ng
RT: 8.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

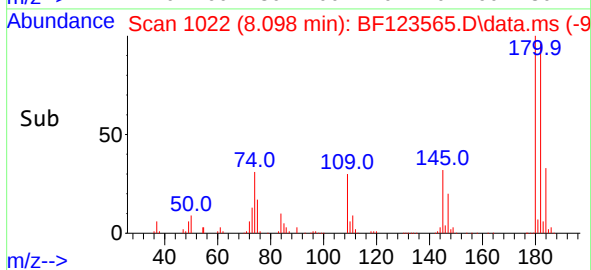
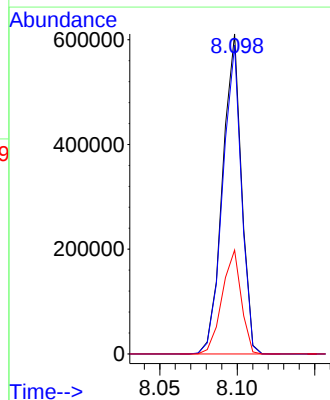
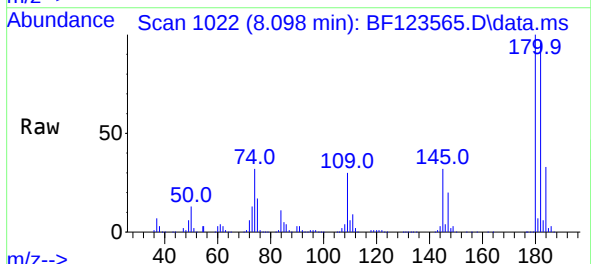
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

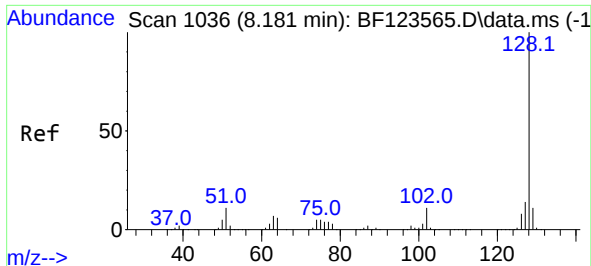
Tgt Ion:162 Resp: 488607
Ion Ratio Lower Upper
162 100
164 64.1 44.1 84.1
98 47.3 27.3 67.3



#30
1,2,4-Trichlorobenzene
Concen: 35.08 ng
RT: 8.098 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:180 Resp: 517214
Ion Ratio Lower Upper
180 100
182 96.5 77.2 115.8
145 32.5 26.0 39.0



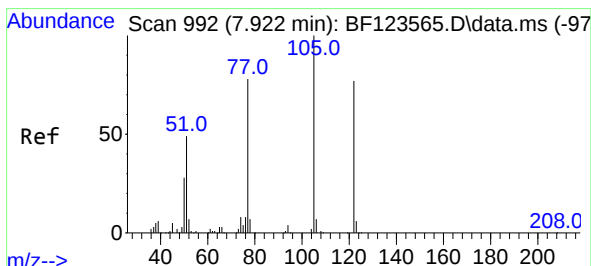
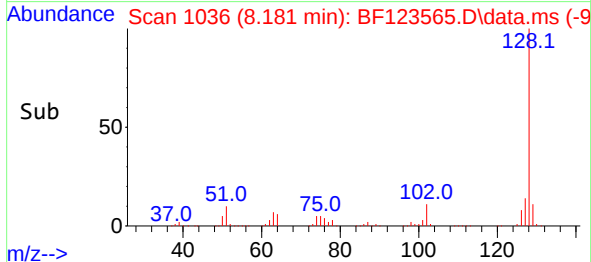
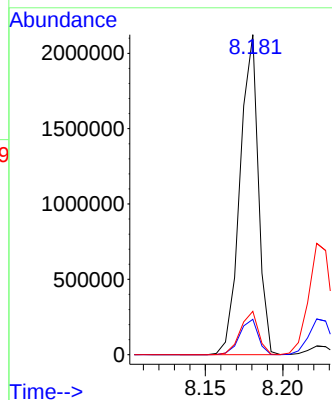
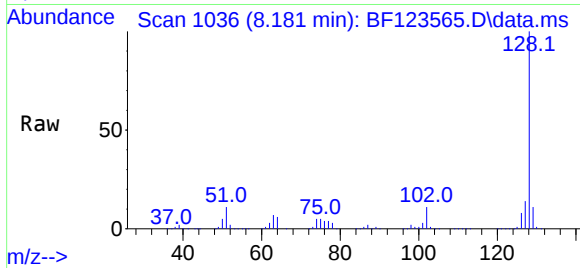


#31
Naphthalene
Concen: 40.84 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:128 Resp: 1744509

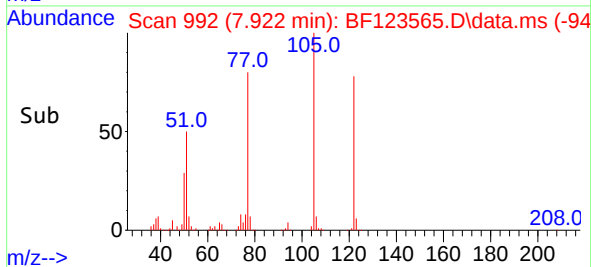
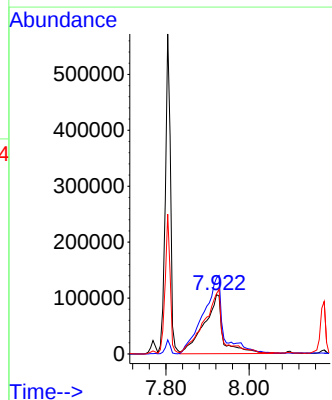
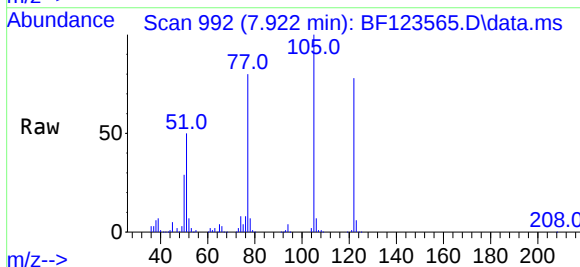
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.5	10.8	16.2

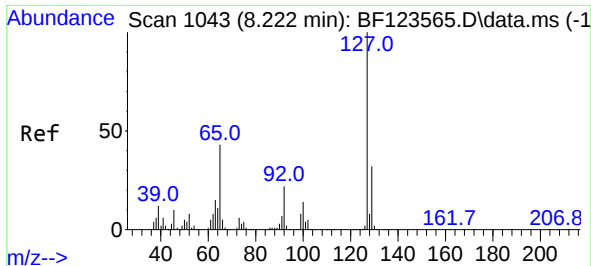


#32
Benzoic acid
Concen: 42.17 ng
RT: 7.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:122 Resp: 341091

Ion	Ratio	Lower	Upper
122	100		
105	127.8	107.8	147.8
77	101.6	81.6	121.6



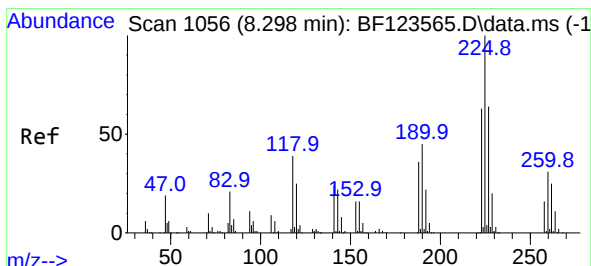
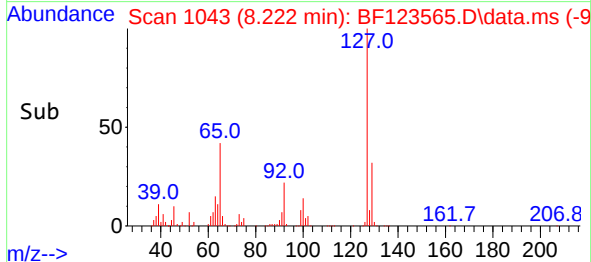
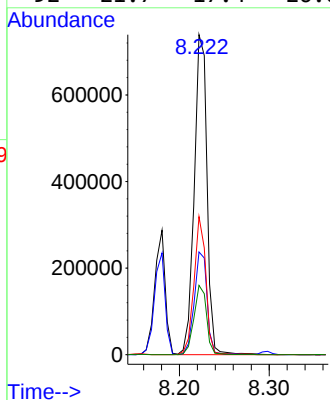
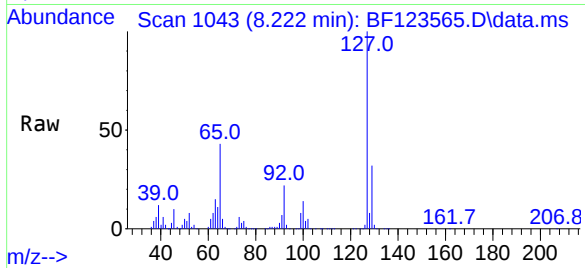


#33
4-Chloroaniline
Concen: 41.24 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 732198

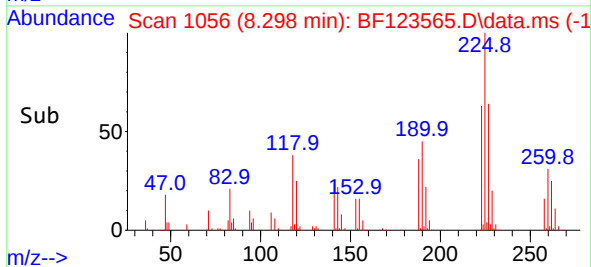
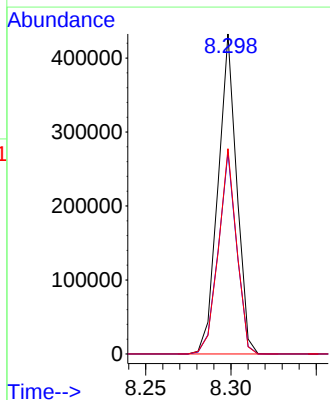
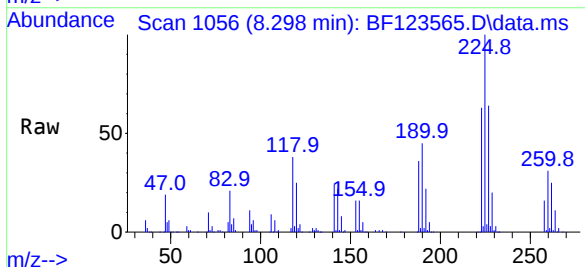
Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.7	38.5
65	43.1	34.5	51.7
92	21.7	17.4	26.0

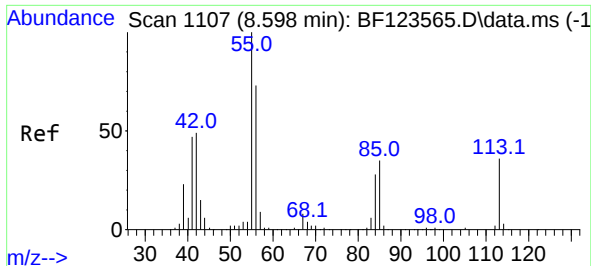


#34
Hexachlorobutadiene
Concen: 34.97 ng
RT: 8.298 min Scan# 1056
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:225 Resp: 328742

Ion	Ratio	Lower	Upper
225	100		
223	63.0	50.4	75.6
227	64.2	51.4	77.0

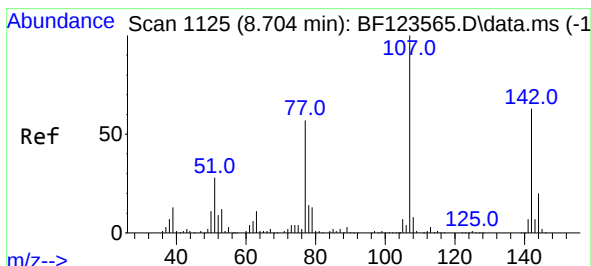
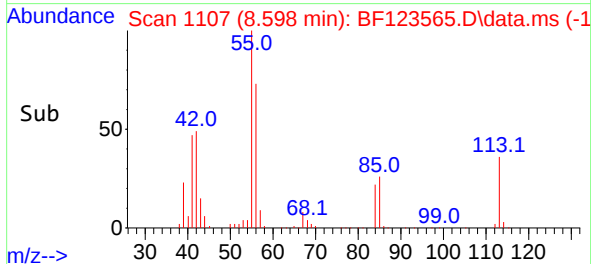
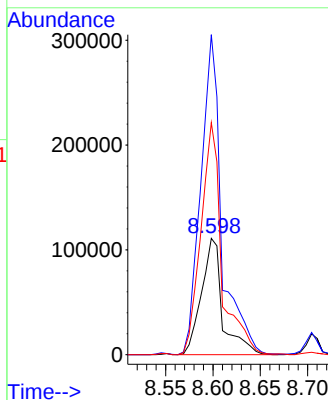
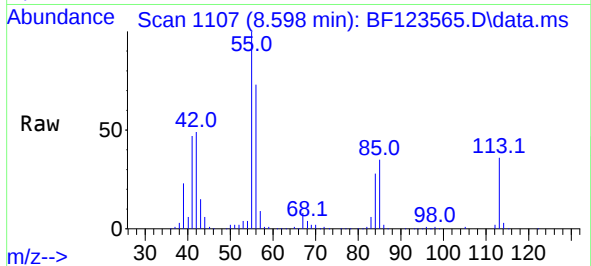




#35
Caprolactam
Concen: 41.30 ng
RT: 8.598 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

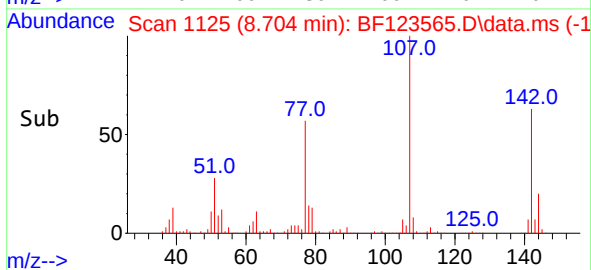
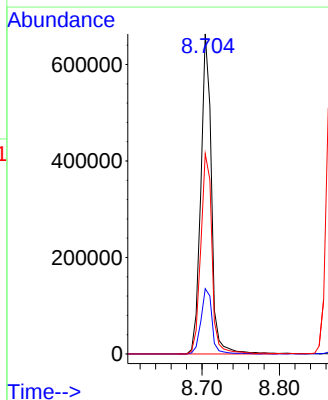
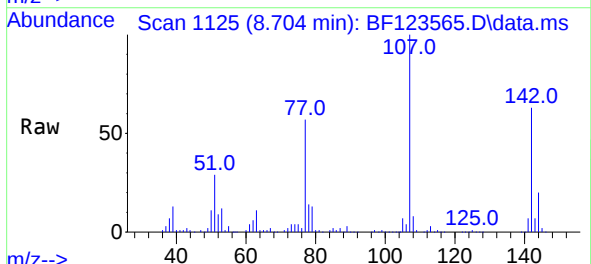
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

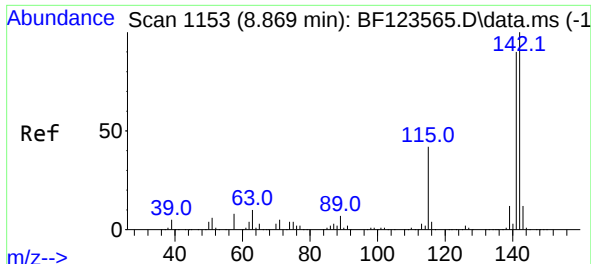
Tgt Ion:113 Resp: 172348
Ion Ratio Lower Upper
113 100
55 274.9 254.9 294.9
56 199.4 179.4 219.4



#36
4-Chloro-3-methylphenol
Concen: 44.47 ng
RT: 8.704 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:107 Resp: 631305
Ion Ratio Lower Upper
107 100
144 20.4 16.3 24.5
142 62.6 50.1 75.1

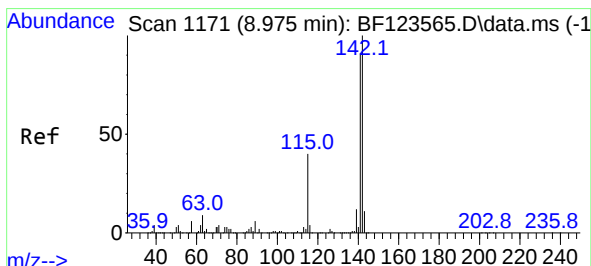
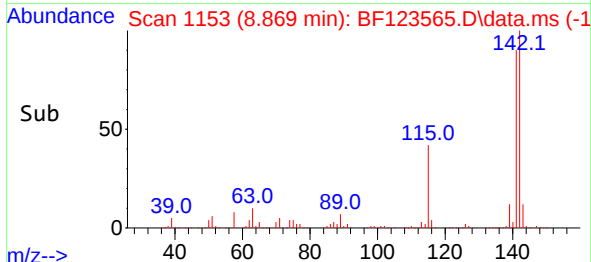
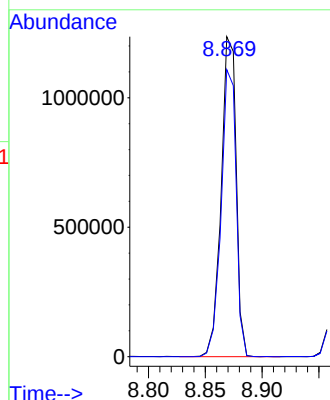
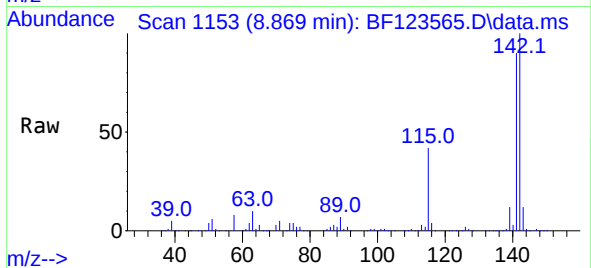




#37
2-Methylnaphthalene
Concen: 38.71 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

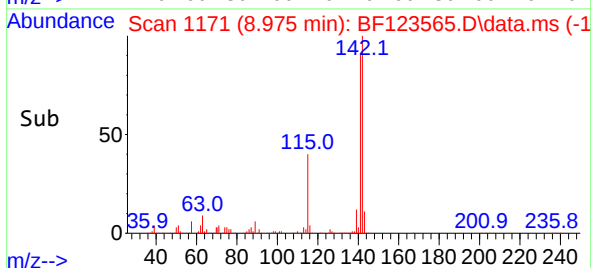
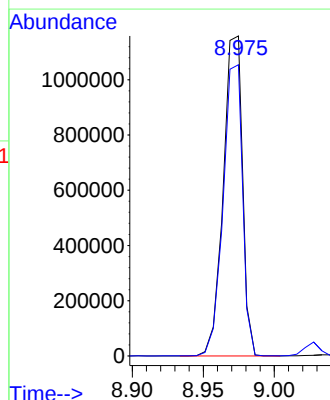
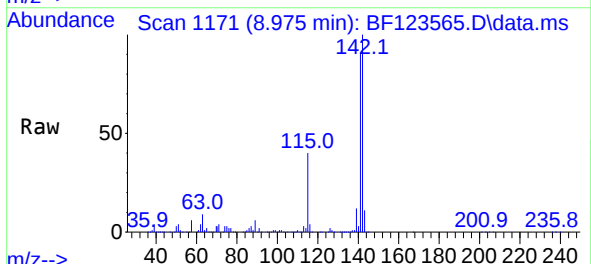
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

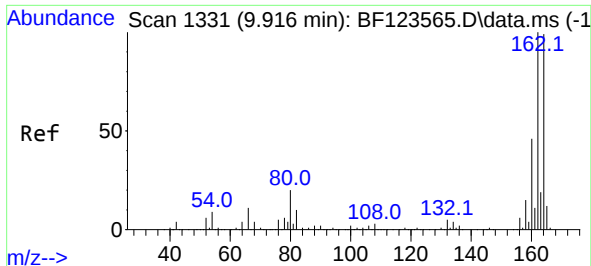
Tgt Ion:142 Resp: 1142283
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.6



#38
1-Methylnaphthalene
Concen: 39.32 ng
RT: 8.975 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:142 Resp: 1090934
Ion Ratio Lower Upper
142 100
141 91.0 72.8 109.2

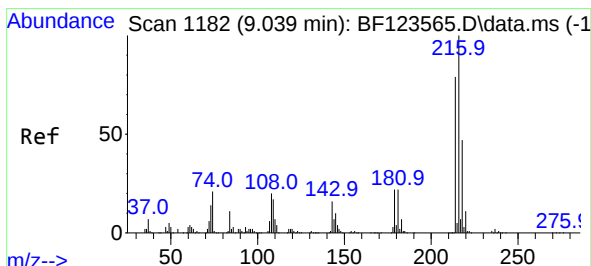
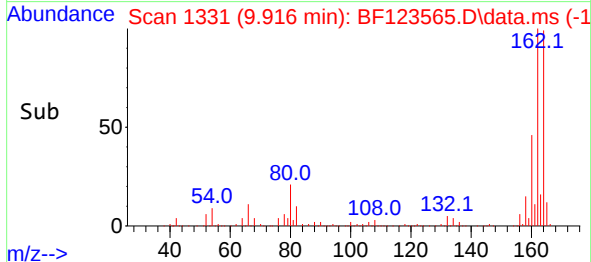
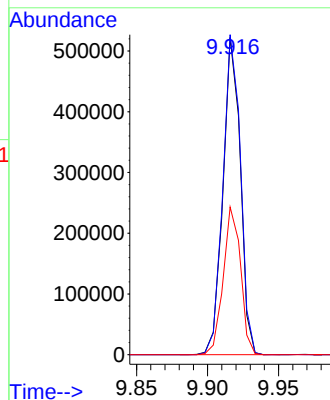
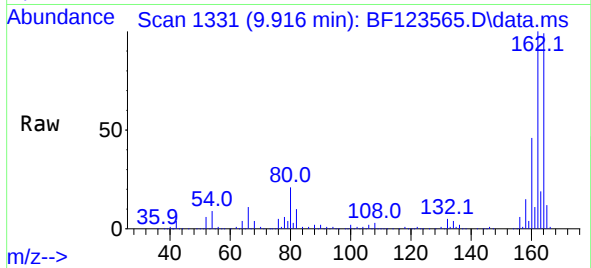




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.916 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

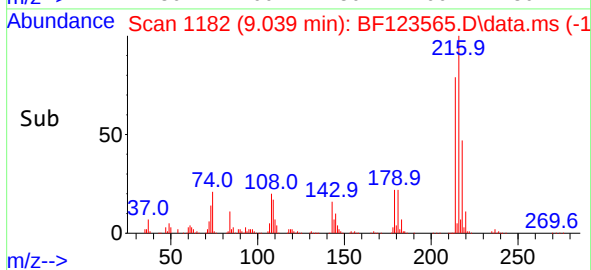
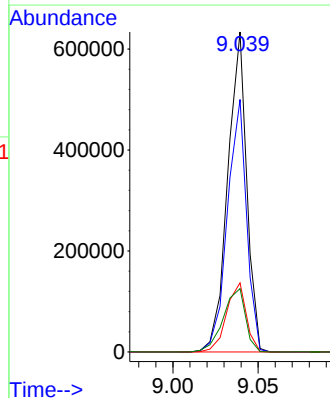
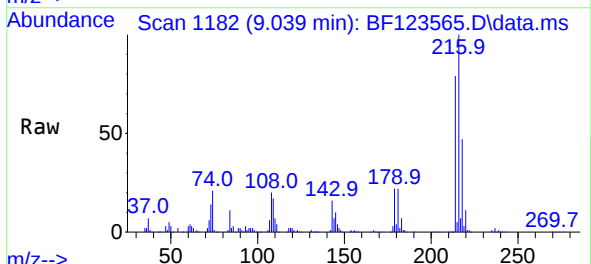
Instrument :
BNA_F
ClientSampleId :
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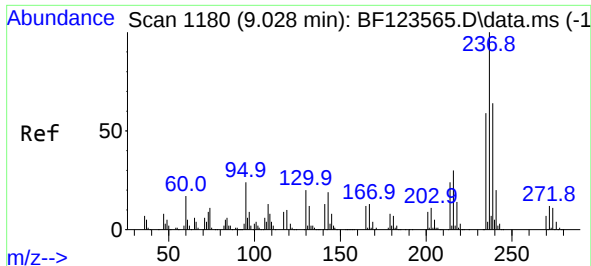
Tgt Ion:164 Resp: 441514
Ion Ratio Lower Upper
164 100
162 100.9 80.7 121.1
160 46.6 37.3 55.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.84 ng
RT: 9.039 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:216 Resp: 491230
Ion Ratio Lower Upper
216 100
214 79.8 63.8 95.8
179 22.4 17.9 26.9
108 23.3 18.6 28.0

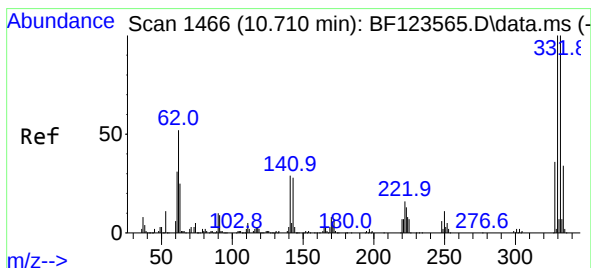
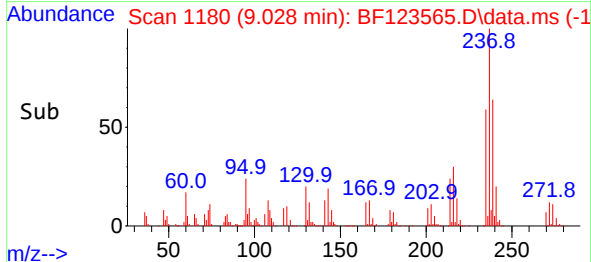
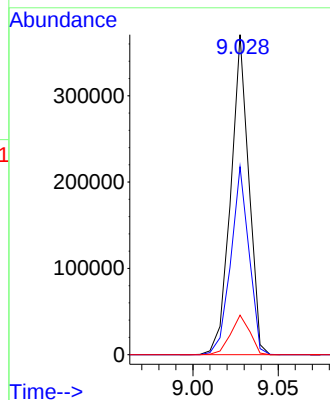
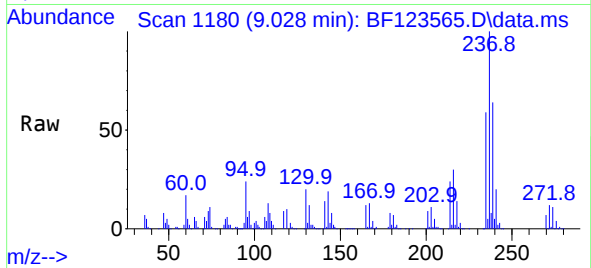




#41
Hexachlorocyclopentadiene
Concen: 42.98 ng
RT: 9.028 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

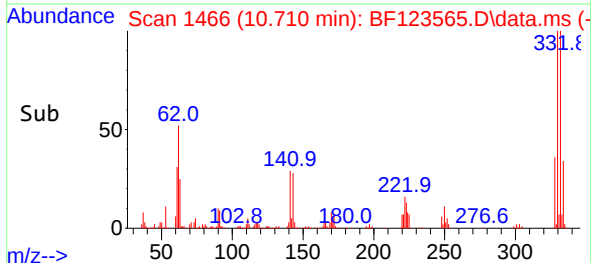
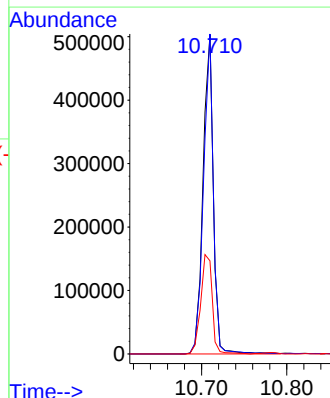
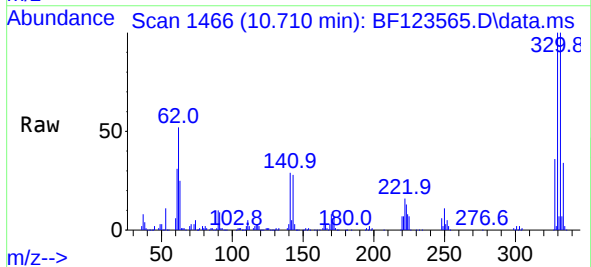
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

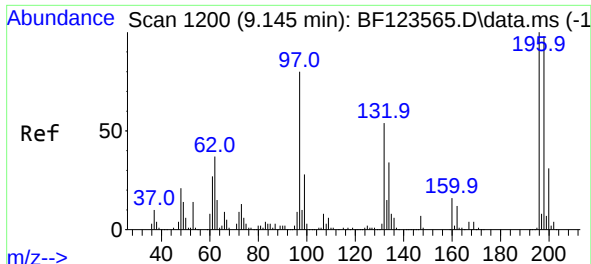
Tgt Ion:237 Resp: 272794
Ion Ratio Lower Upper
237 100
235 58.8 38.8 78.8
272 12.4 0.0 32.4



#42
2,4,6-Tribromophenol
Concen: 97.69 ng
RT: 10.710 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:330 Resp: 421117
Ion Ratio Lower Upper
330 100
332 96.4 77.1 115.7
141 34.9 27.9 41.9

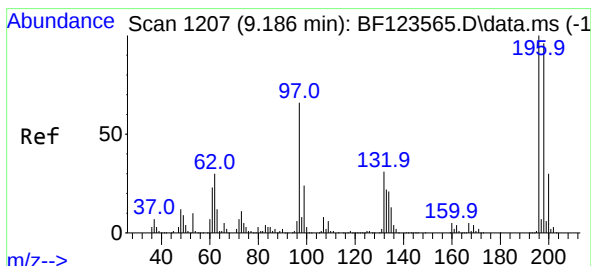
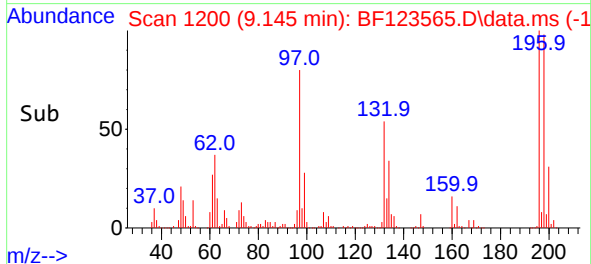
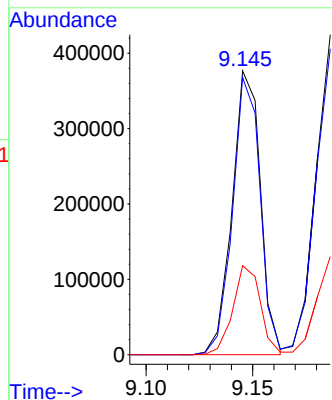
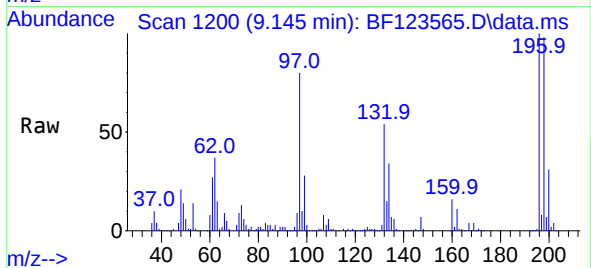




#43
2,4,6-Trichlorophenol
Concen: 39.85 ng
RT: 9.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

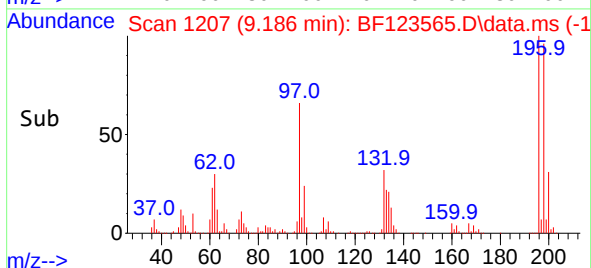
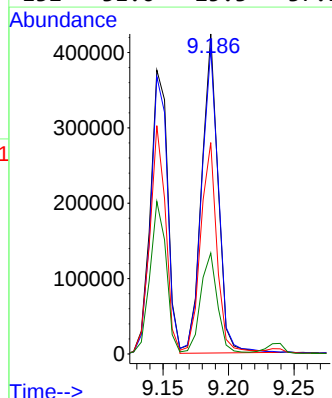
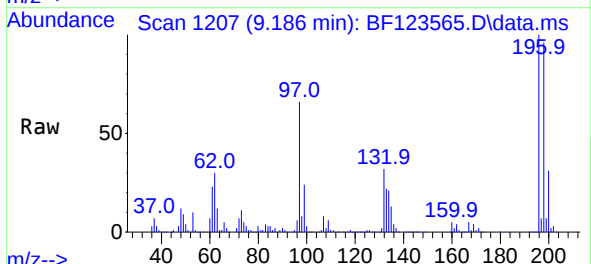
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

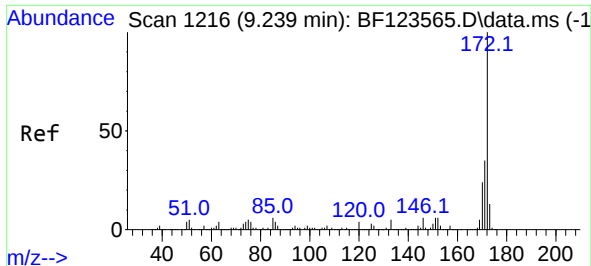
Tgt Ion:196 Resp: 347555
Ion Ratio Lower Upper
196 100
198 97.7 78.2 117.2
200 31.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 39.25 ng
RT: 9.186 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:196 Resp: 368896
Ion Ratio Lower Upper
196 100
198 95.6 76.5 114.7
97 66.1 52.9 79.3
132 31.6 25.3 37.9

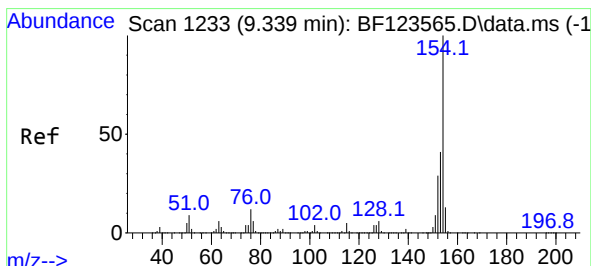
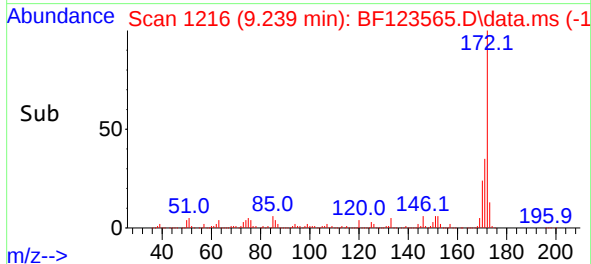
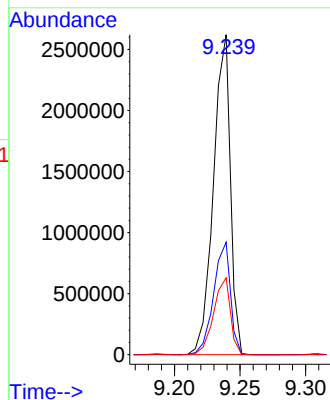
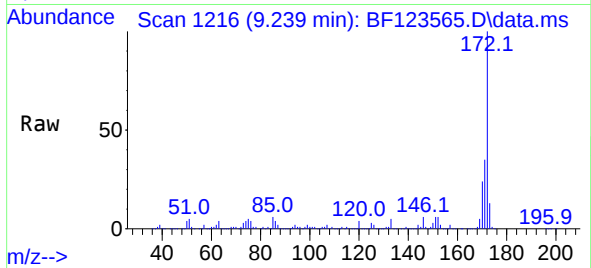




#45
2-Fluorobiphenyl
Concen: 86.56 ng
RT: 9.239 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

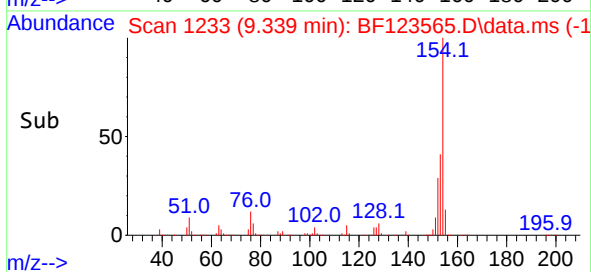
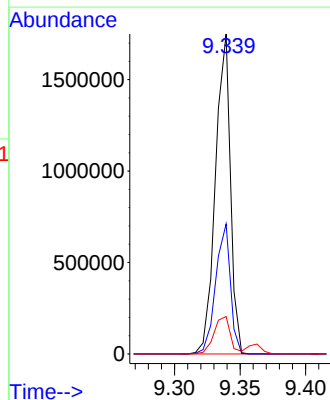
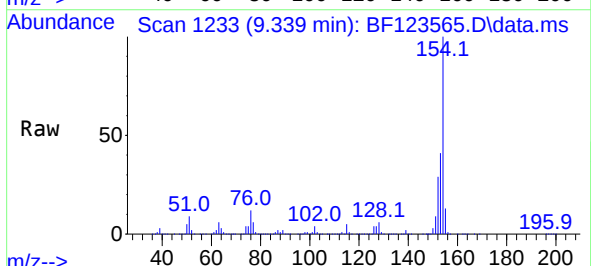
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

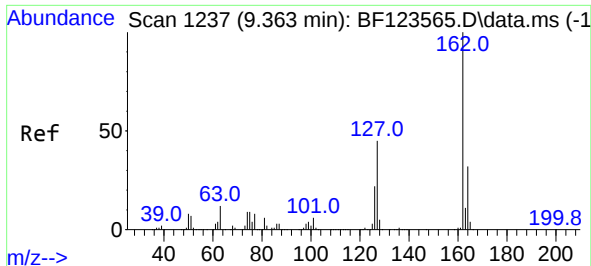
Tgt Ion:172 Resp: 2349854
Ion Ratio Lower Upper
172 100
171 35.1 28.1 42.1
170 24.0 19.2 28.8



#46
1,1'-Biphenyl
Concen: 45.89 ng
RT: 9.339 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:154 Resp: 1385333
Ion Ratio Lower Upper
154 100
153 40.7 20.7 60.7
76 11.7 0.0 31.7

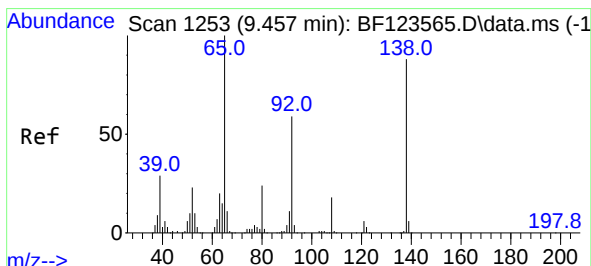
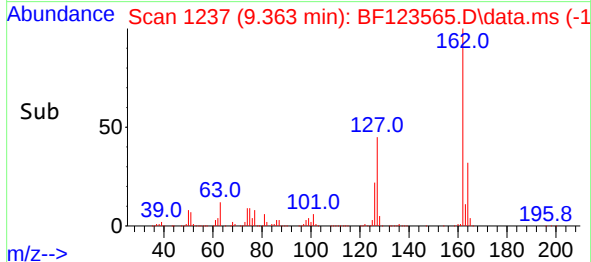
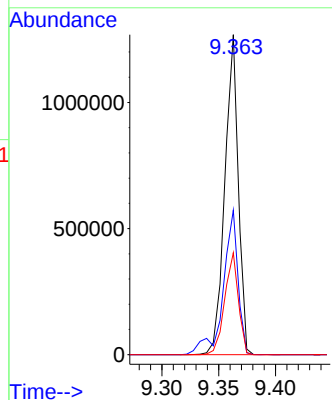
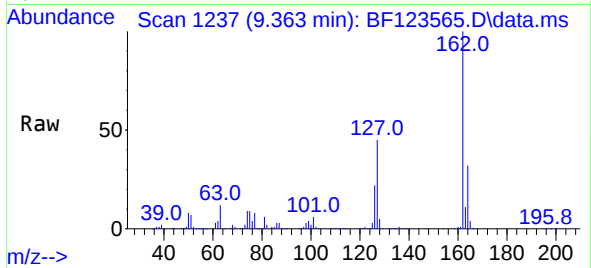




#47
2-Chloronaphthalene
Concen: 42.99 ng
RT: 9.363 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

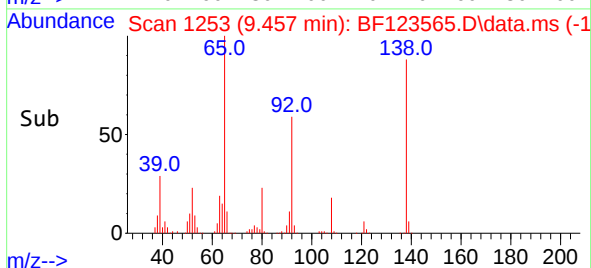
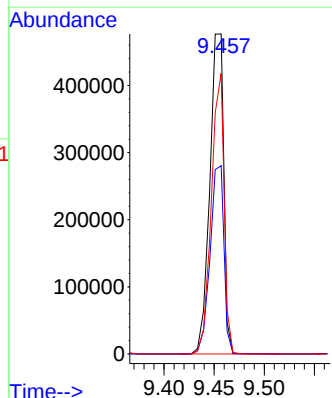
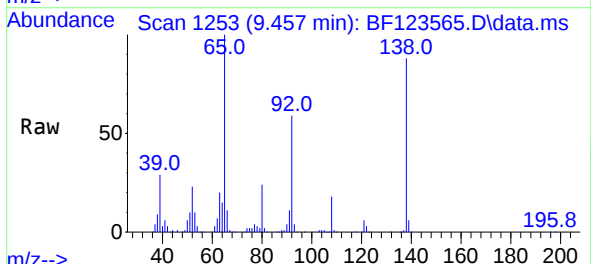
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

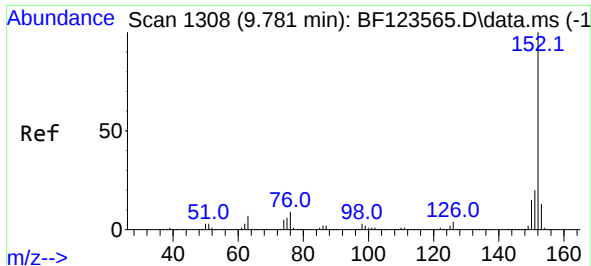
Tgt Ion:162 Resp: 1050138
Ion Ratio Lower Upper
162 100
127 45.2 36.2 54.2
164 31.8 25.4 38.2



#48
2-Nitroaniline
Concen: 53.94 ng
RT: 9.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion: 65 Resp: 464076
Ion Ratio Lower Upper
65 100
92 58.9 47.1 70.7
138 87.7 70.2 105.2

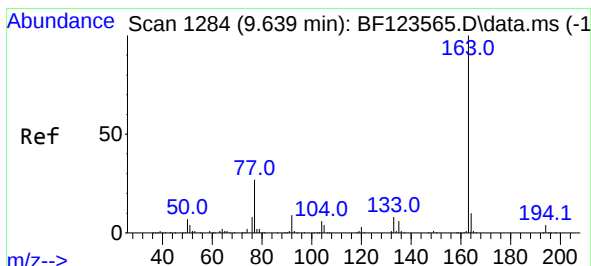
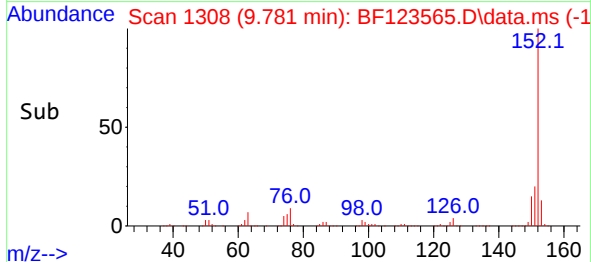
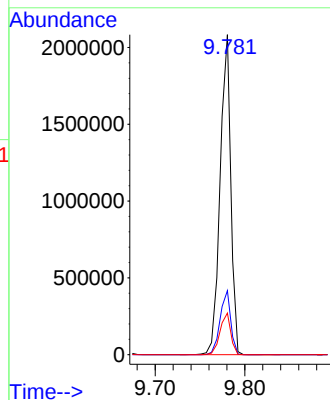
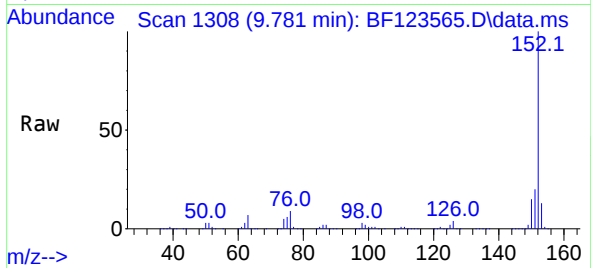




#49
Acenaphthylene
Concen: 46.58 ng
RT: 9.781 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

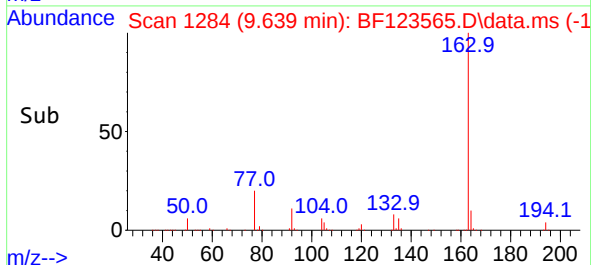
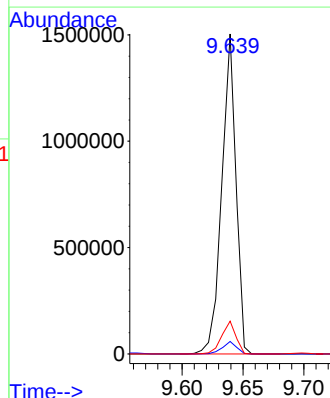
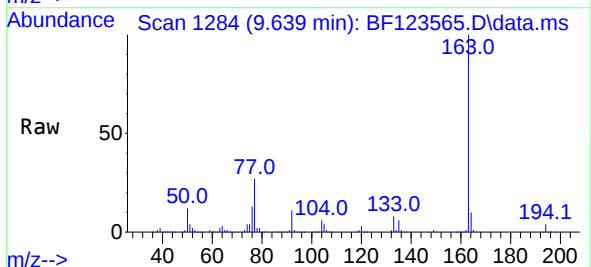
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

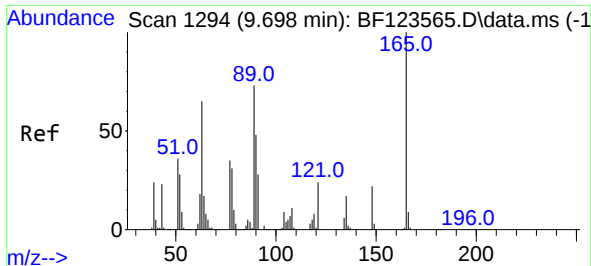
Tgt Ion:152 Resp: 1719212
Ion Ratio Lower Upper
152 100
151 20.0 16.0 24.0
153 13.0 10.4 15.6



#50
Dimethylphthalate
Concen: 41.30 ng
RT: 9.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:163 Resp: 1221239
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.2 8.2 12.2

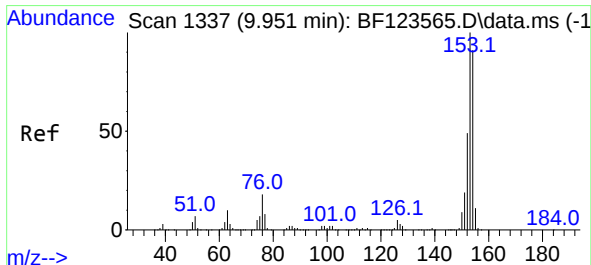
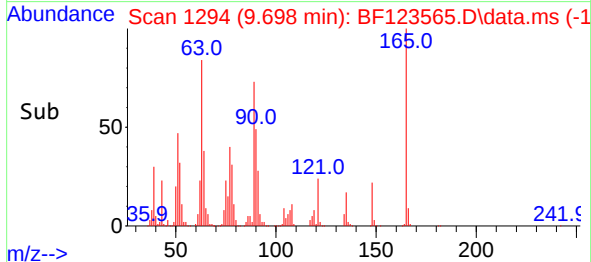
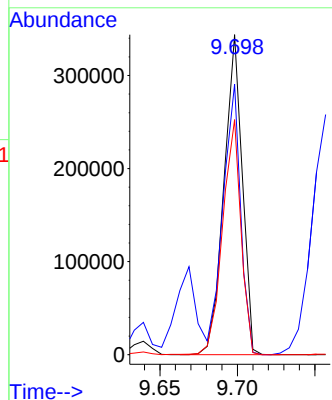
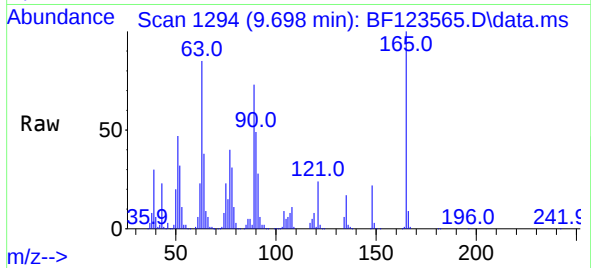




#51
2,6-Dinitrotoluene
Concen: 42.43 ng
RT: 9.698 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

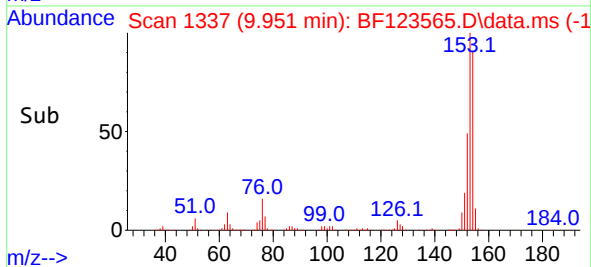
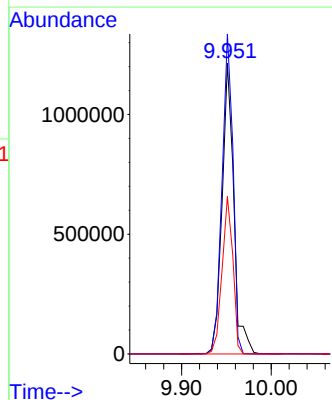
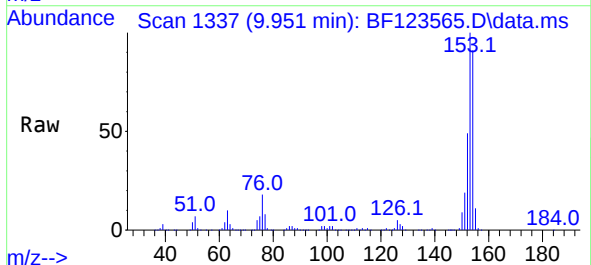
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

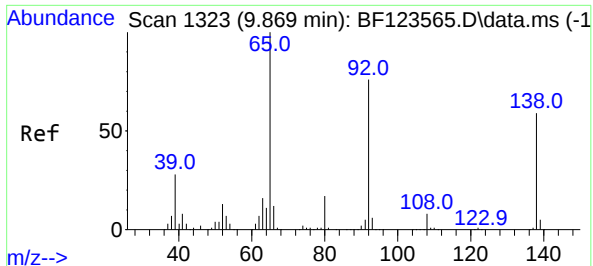
Tgt Ion:165 Resp: 282444
Ion Ratio Lower Upper
165 100
63 84.6 67.7 101.5
89 73.5 58.8 88.2



#52
Acenaphthene
Concen: 46.50 ng
RT: 9.951 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:154 Resp: 1105100
Ion Ratio Lower Upper
154 100
153 110.1 88.1 132.1
152 54.2 43.4 65.0

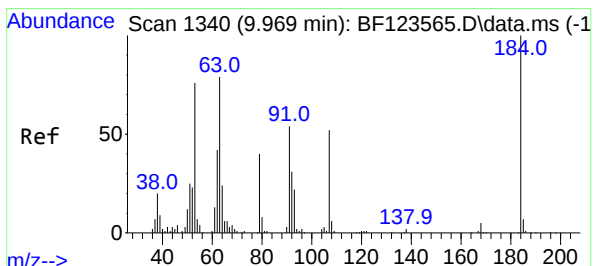
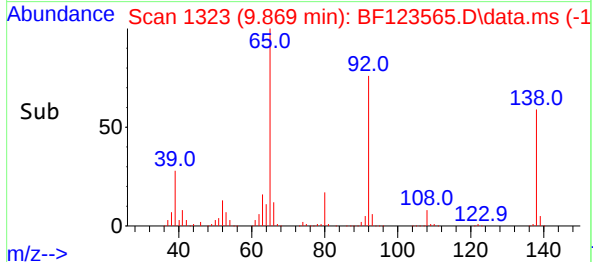
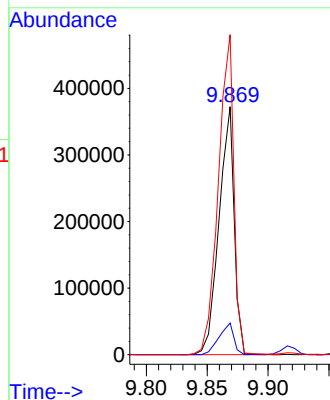
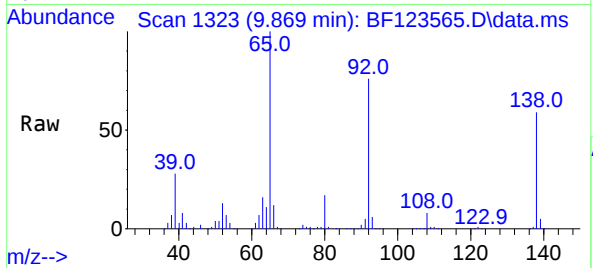




#53
3-Nitroaniline
Concen: 47.53 ng
RT: 9.869 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

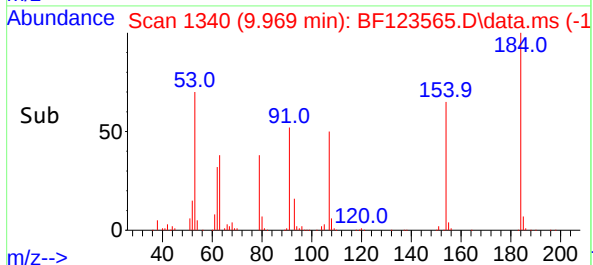
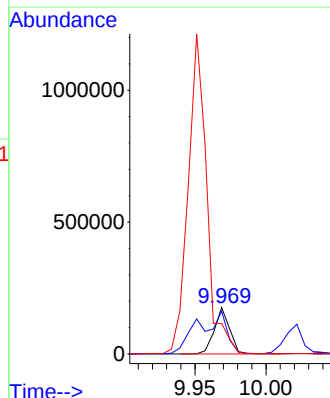
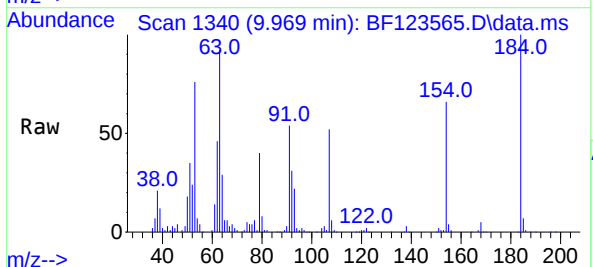
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

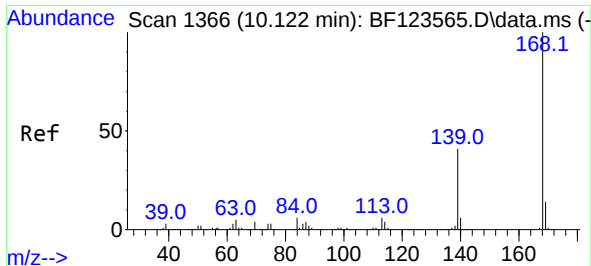
Tgt Ion:138 Resp: 323498
Ion Ratio Lower Upper
138 100
108 12.8 10.2 15.4
92 129.1 103.3 154.9



#54
2,4-Dinitrophenol
Concen: 49.79 ng
RT: 9.969 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:184 Resp: 132807
Ion Ratio Lower Upper
184 100
63 91.9 73.5 110.3
154 65.6 52.5 78.7

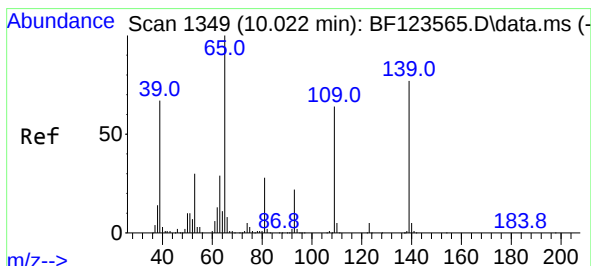
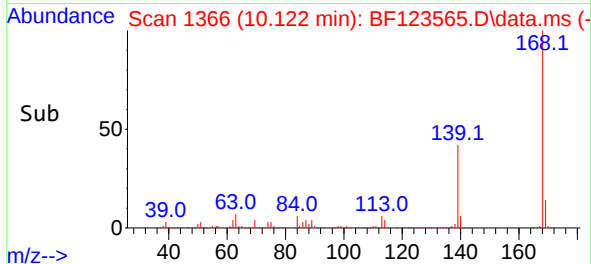
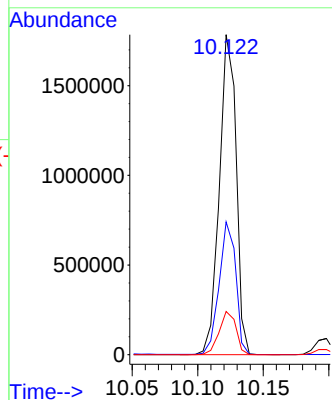
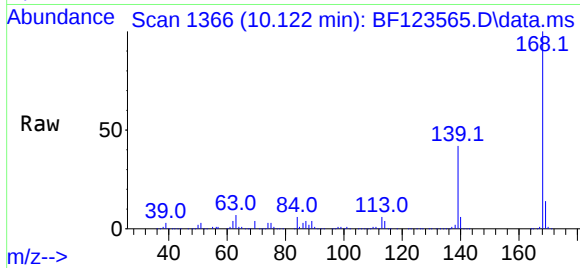




#55
Dibenzenofuran
Concen: 45.73 ng
RT: 10.122 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

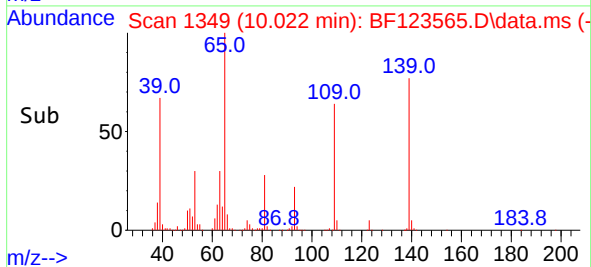
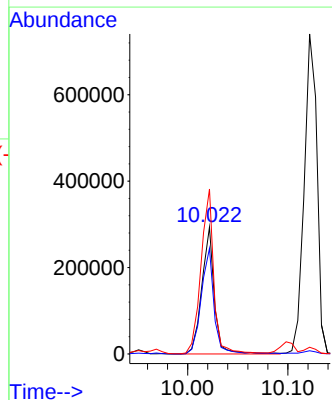
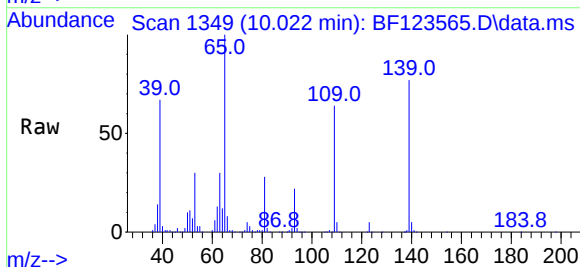
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

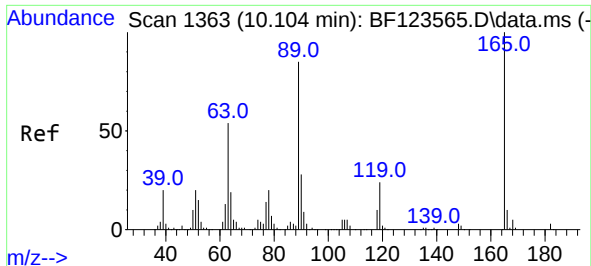
Tgt Ion:168 Resp: 1585675
Ion Ratio Lower Upper
168 100
139 41.5 33.2 49.8
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 50.41 ng
RT: 10.022 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:139 Resp: 255722
Ion Ratio Lower Upper
139 100
109 83.2 63.2 103.2
65 130.0 110.0 150.0



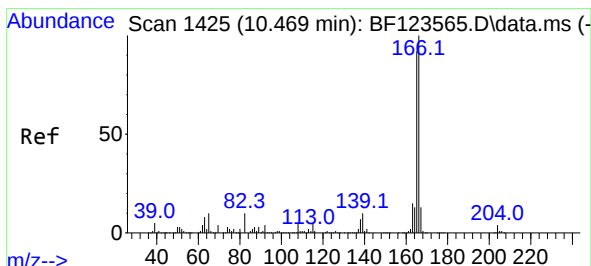
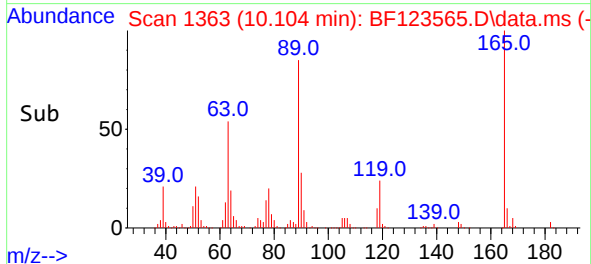
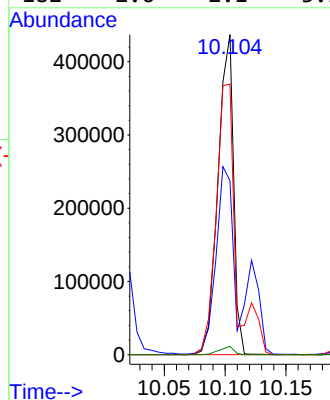
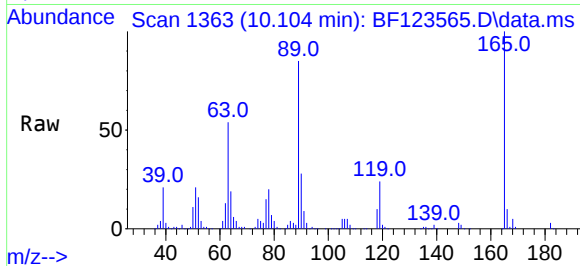


#57
2,4-Dinitrotoluene
Concen: 45.06 ng
RT: 10.104 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 387993

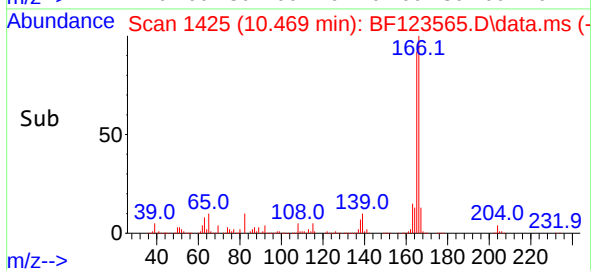
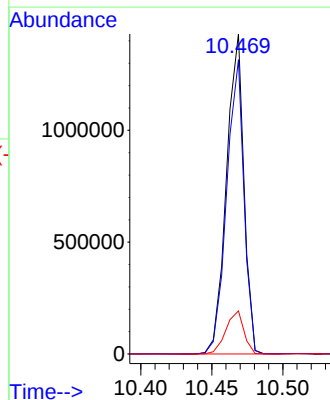
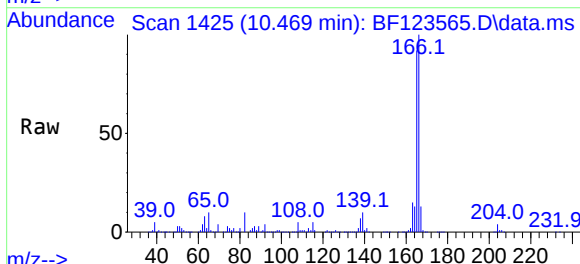
Ion	Ratio	Lower	Upper
165	100		
63	54.4	43.5	65.3
89	84.6	67.7	101.5
182	2.6	2.1	3.1

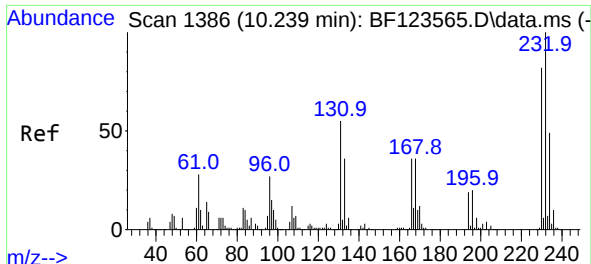


#58
Fluorene
Concen: 45.82 ng
RT: 10.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:166 Resp: 1216026

Ion	Ratio	Lower	Upper
166	100		
165	91.9	73.5	110.3
167	13.4	10.7	16.1

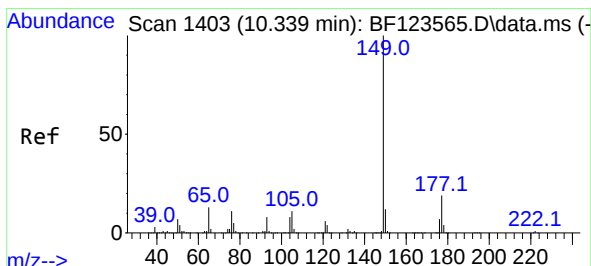
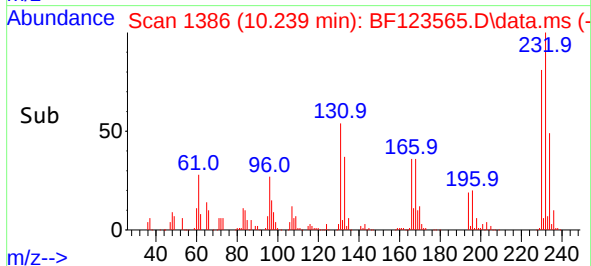
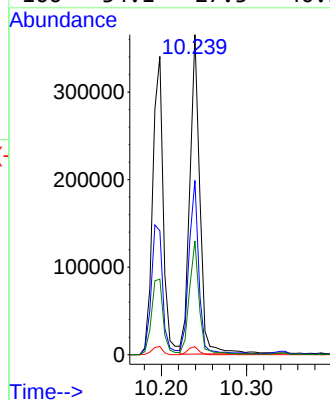
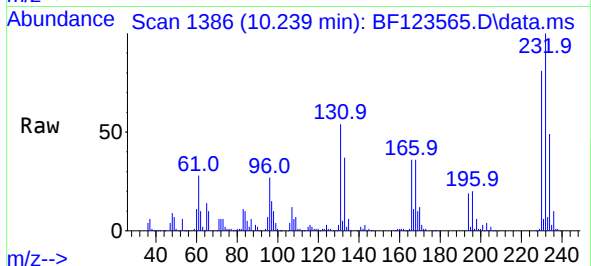




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.09 ng
RT: 10.239 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

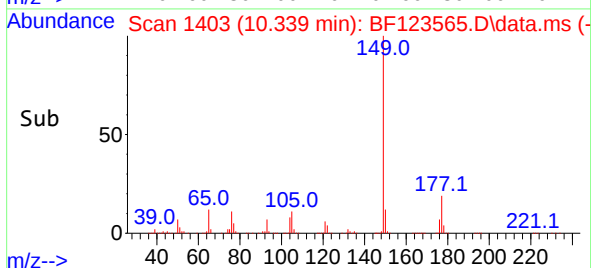
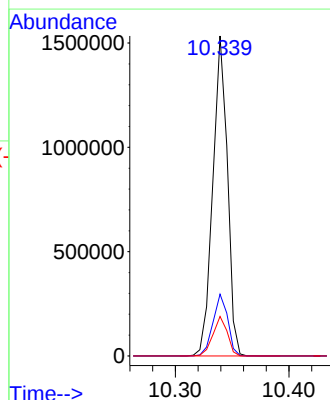
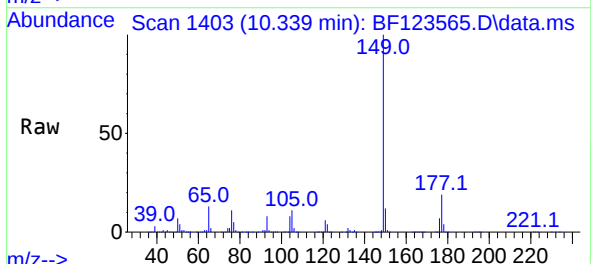
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

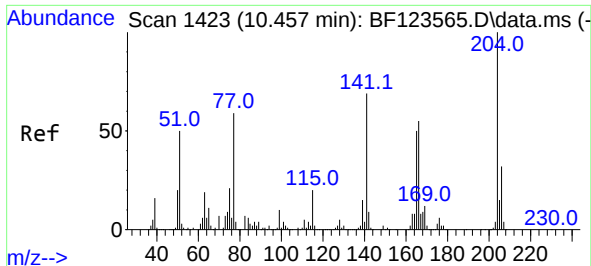
Tgt Ion:232 Resp: 298563
Ion Ratio Lower Upper
232 100
131 54.0 43.2 64.8
130 2.7 2.2 3.2
166 34.1 27.3 40.9



#60
Diethylphthalate
Concen: 46.75 ng
RT: 10.339 min Scan# 1403
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:149 Resp: 1366798
Ion Ratio Lower Upper
149 100
177 19.3 15.4 23.2
150 12.4 9.9 14.9

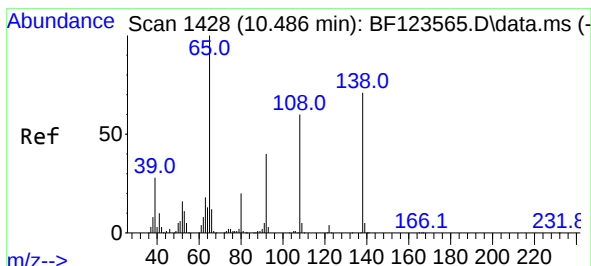
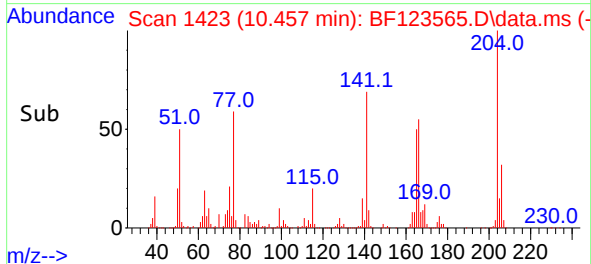
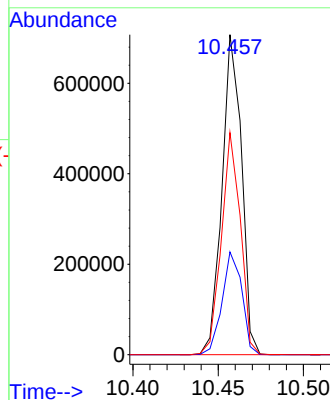
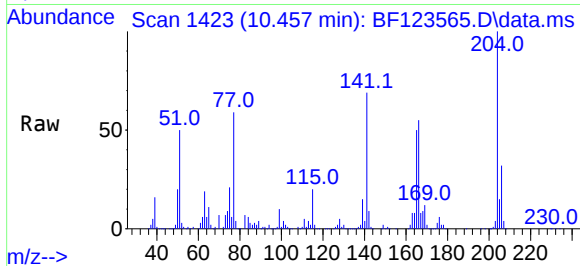




#61
4-Chlorophenyl-phenylether
Concen: 40.58 ng
RT: 10.457 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

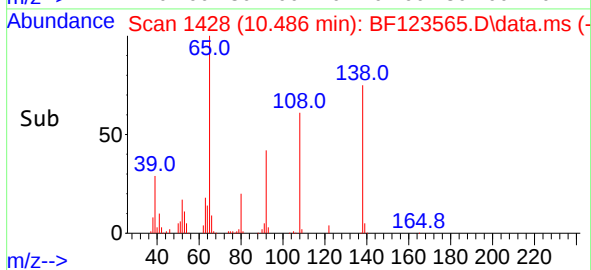
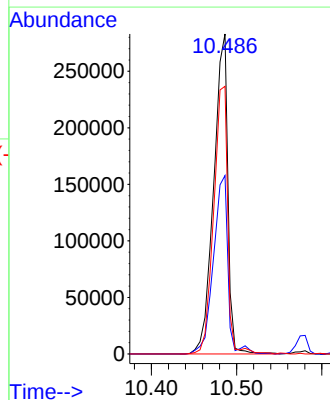
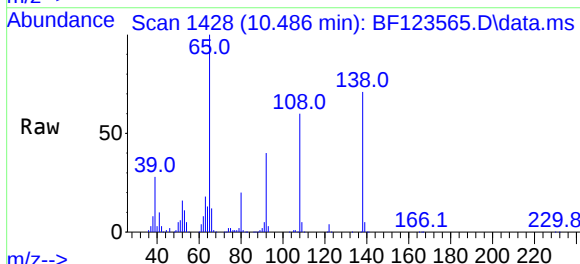
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

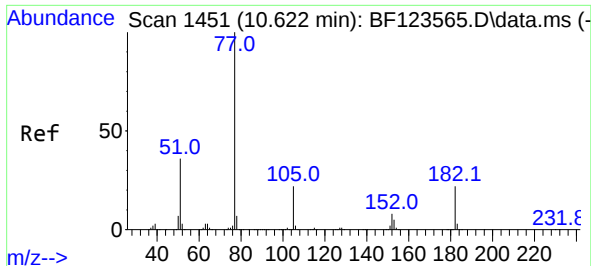
Tgt Ion:204 Resp: 564163
Ion Ratio Lower Upper
204 100
206 32.1 25.7 38.5
141 69.4 55.5 83.3



#62
4-Nitroaniline
Concen: 51.12 ng
RT: 10.486 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:138 Resp: 325878
Ion Ratio Lower Upper
138 100
92 55.8 35.8 75.8
108 83.6 63.6 103.6

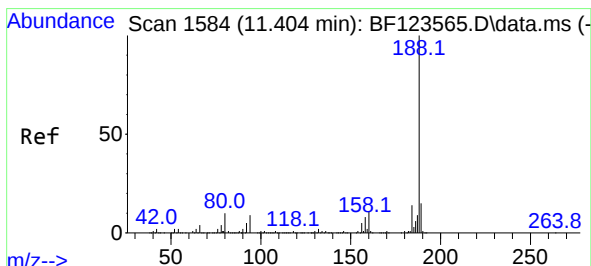
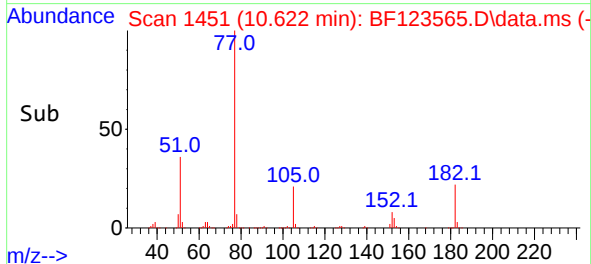
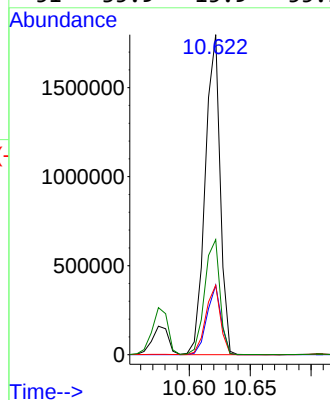
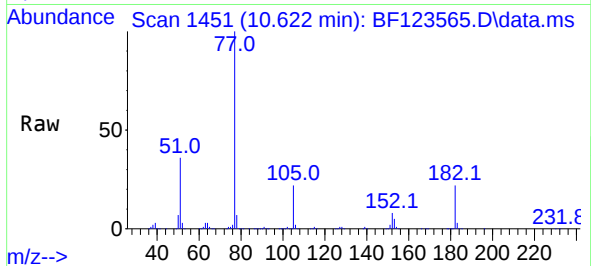




#63
Azobenzene
Concen: 48.01 ng
RT: 10.622 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

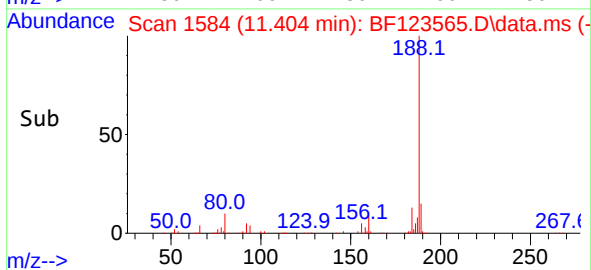
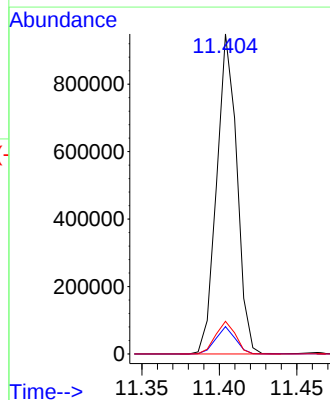
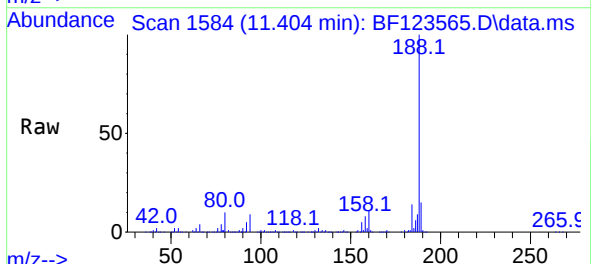
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

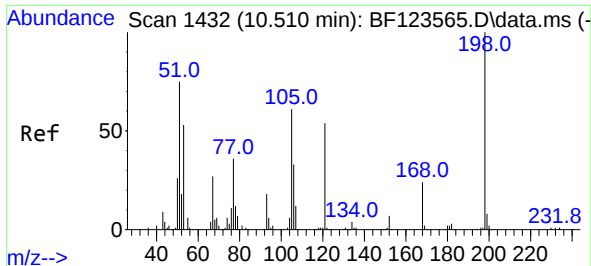
Tgt Ion: 77 Resp: 1524713
Ion Ratio Lower Upper
77 100
182 21.7 1.7 41.7
105 21.7 1.7 41.7
51 35.9 15.9 55.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.404 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion: 188 Resp: 860492
Ion Ratio Lower Upper
188 100
94 8.6 6.9 10.3
80 10.2 8.2 12.2

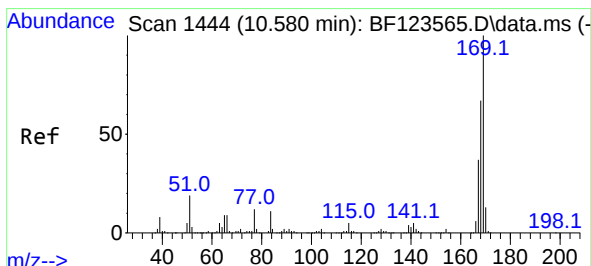
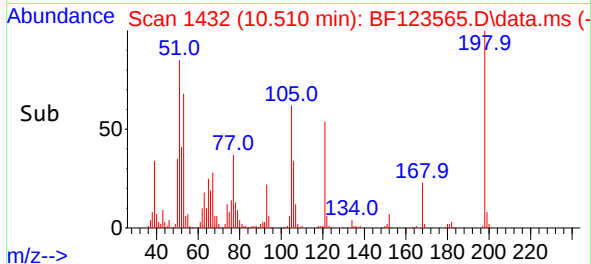
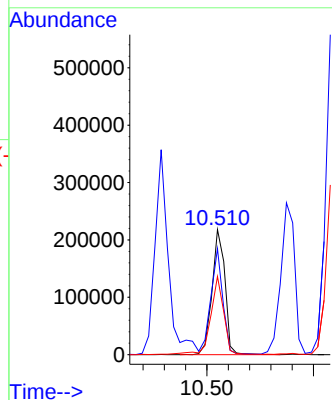
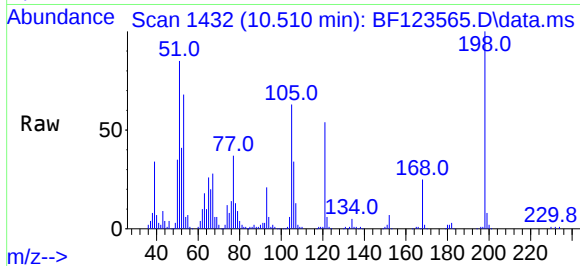




#65
4,6-Dinitro-2-methylphenol
Concen: 41.68 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

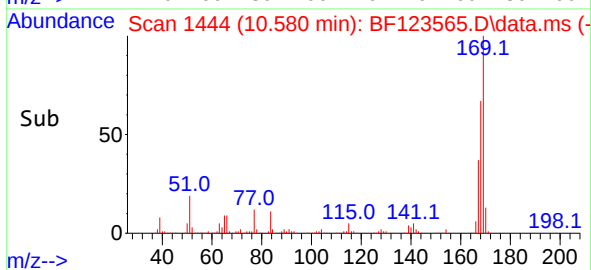
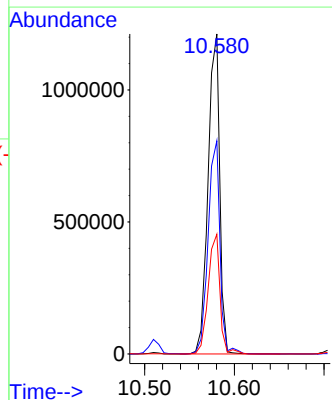
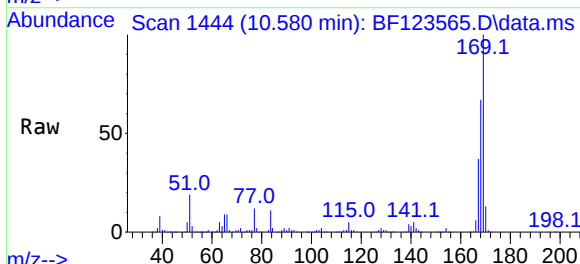
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

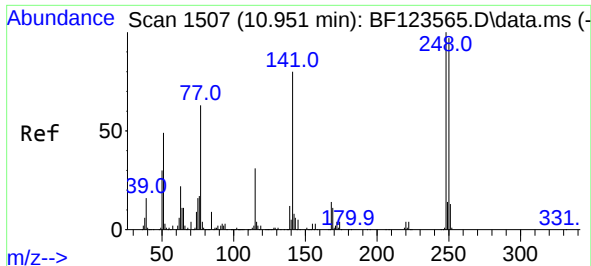
Tgt Ion:198 Resp: 183429
Ion Ratio Lower Upper
198 100
51 84.8 64.8 104.8
105 62.6 42.6 82.6



#66
n-Nitrosodiphenylamine
Concen: 44.07 ng
RT: 10.580 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:169 Resp: 1088658
Ion Ratio Lower Upper
169 100
168 66.6 53.3 79.9
167 37.4 29.9 44.9

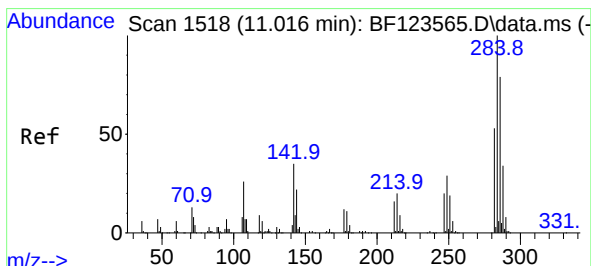
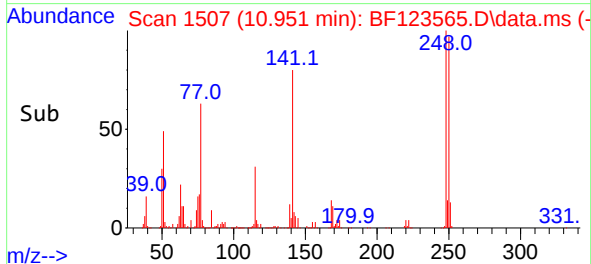
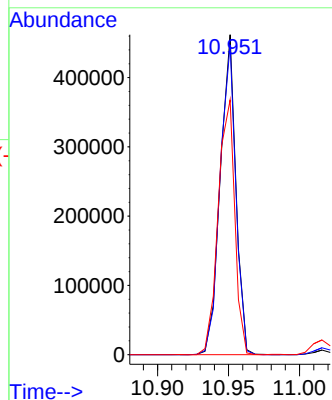
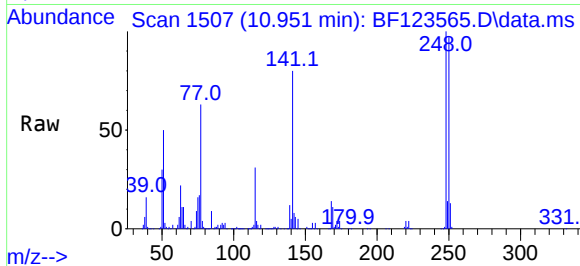




#67
4-Bromophenyl-phenylether
Concen: 39.89 ng
RT: 10.951 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

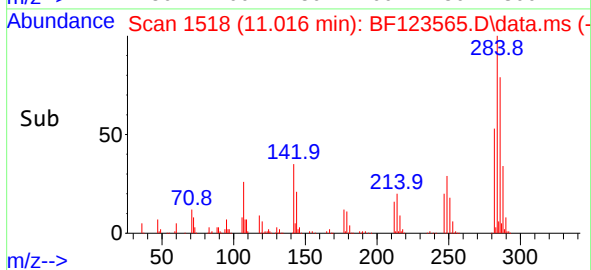
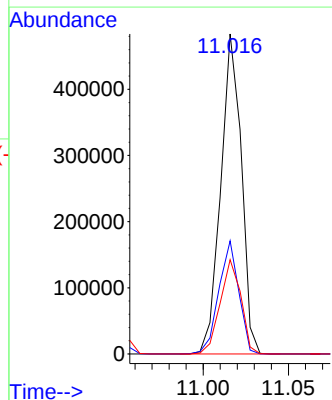
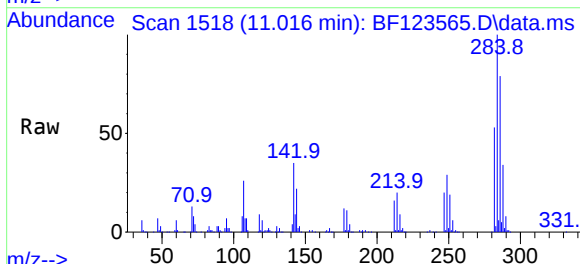
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

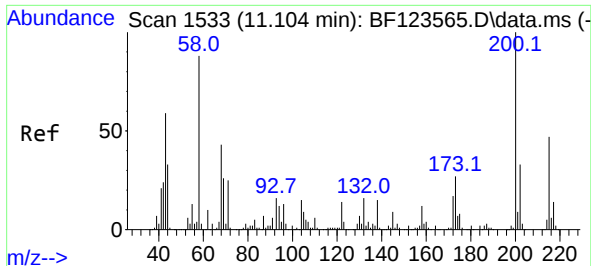
Tgt Ion:248 Resp: 351875
Ion Ratio Lower Upper
248 100
250 96.8 77.4 116.2
141 79.6 63.7 95.5



#68
Hexachlorobenzene
Concen: 42.29 ng
RT: 11.016 min Scan# 1518
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:284 Resp: 406209
Ion Ratio Lower Upper
284 100
142 35.4 28.3 42.5
249 29.4 23.5 35.3

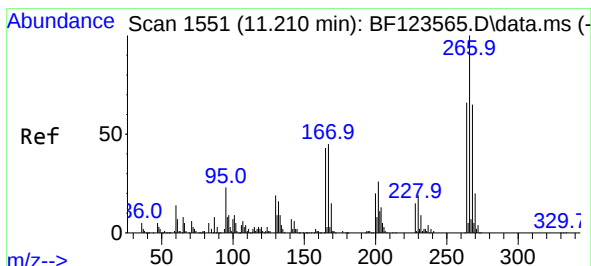
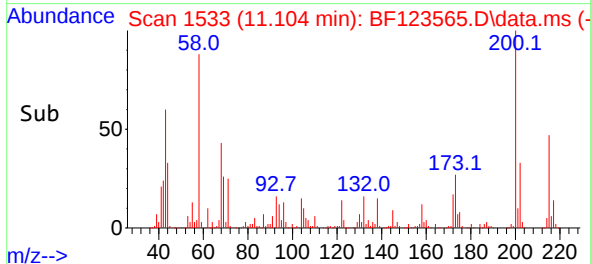
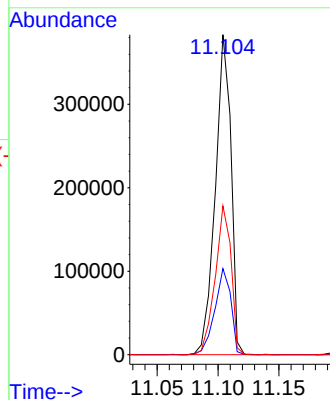
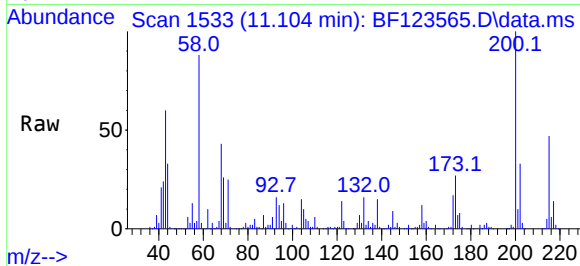




#69
Atrazine
Concen: 41.05 ng
RT: 11.104 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

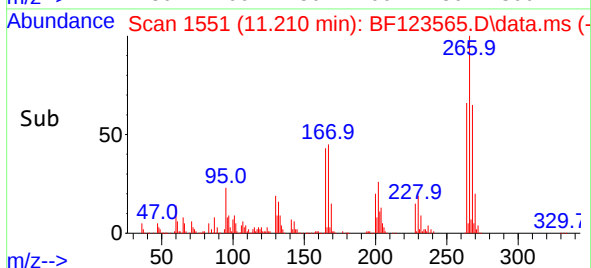
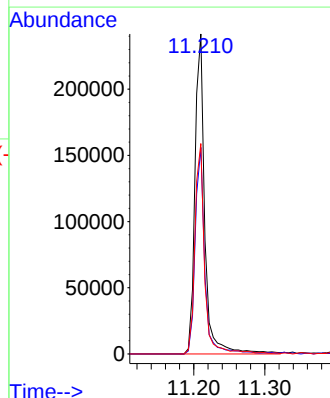
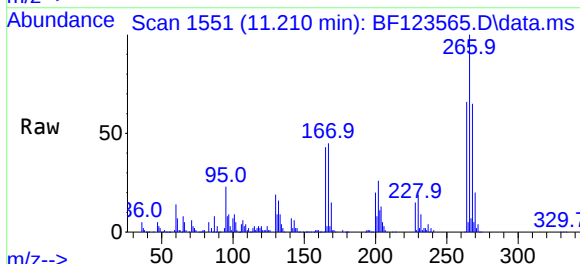
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

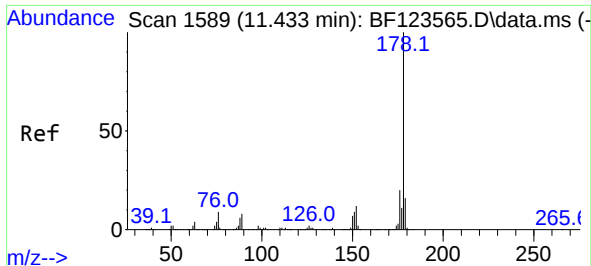
Tgt Ion:200 Resp: 343934
Ion Ratio Lower Upper
200 100
173 26.9 6.9 46.9
215 46.5 26.5 66.5



#70
Pentachlorophenol
Concen: 46.32 ng
RT: 11.210 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:266 Resp: 233333
Ion Ratio Lower Upper
266 100
268 64.5 51.6 77.4
264 65.7 52.6 78.8

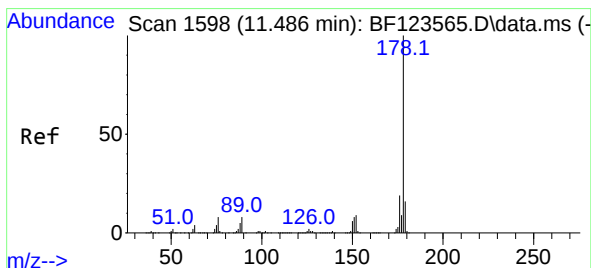
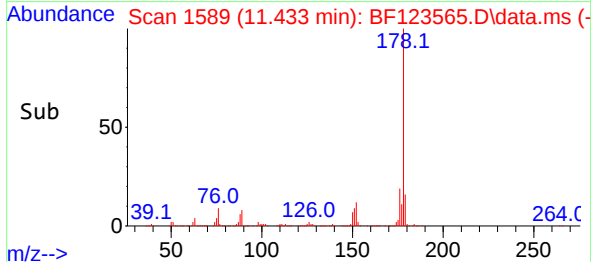
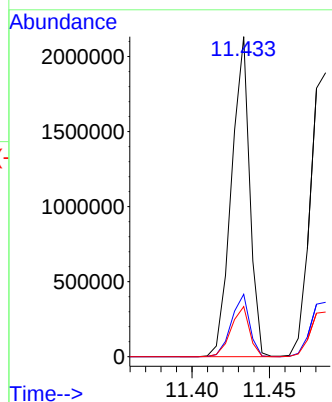
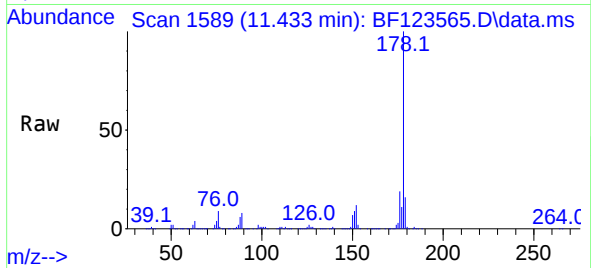




#71
Phenanthrene
Concen: 41.23 ng
RT: 11.433 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

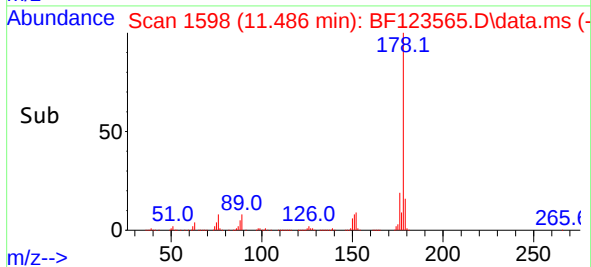
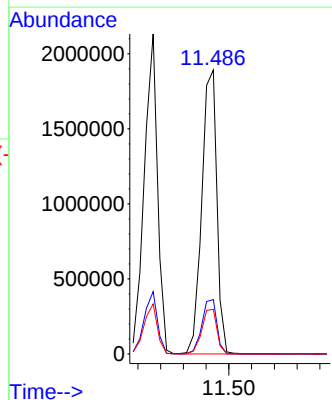
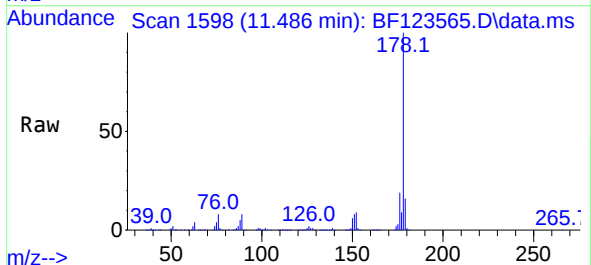
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

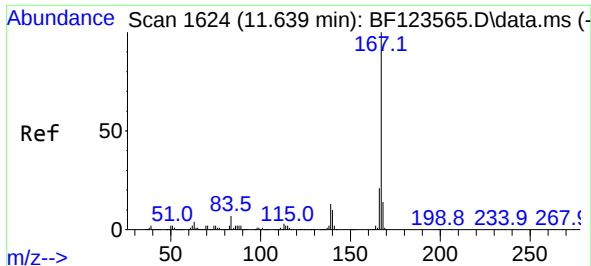
Tgt Ion:178 Resp: 1740966
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.6 12.5 18.7



#72
Anthracene
Concen: 41.16 ng
RT: 11.486 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:178 Resp: 1736995
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.7 12.6 18.8



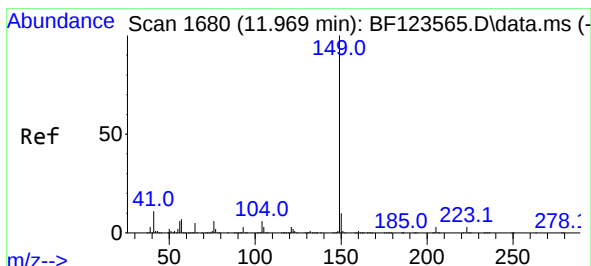
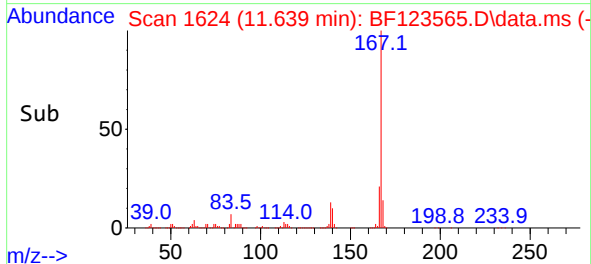
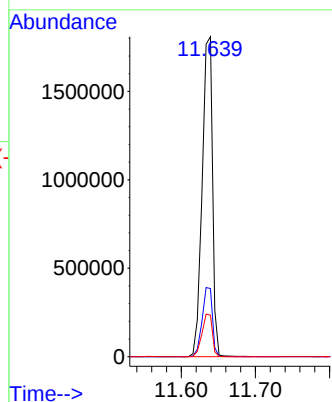
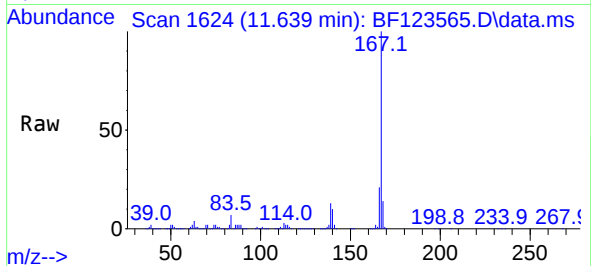


#73
 Carbazole
 Concen: 43.59 ng
 RT: 11.639 min Scan# 1624
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICCC040

Tgt Ion:167 Resp: 1754361

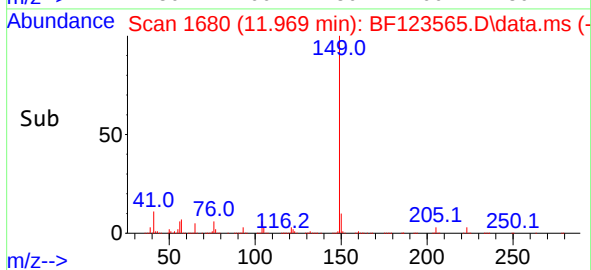
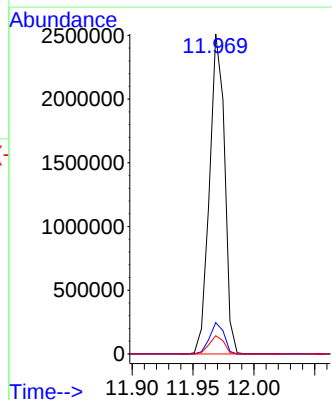
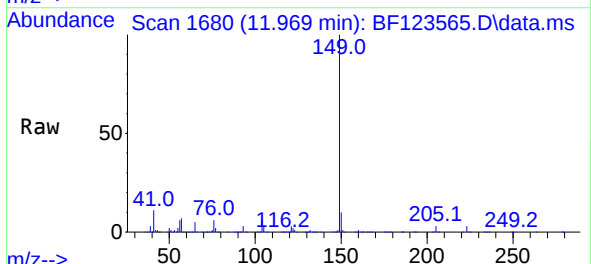
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.0	25.6
139	13.0	10.4	15.6

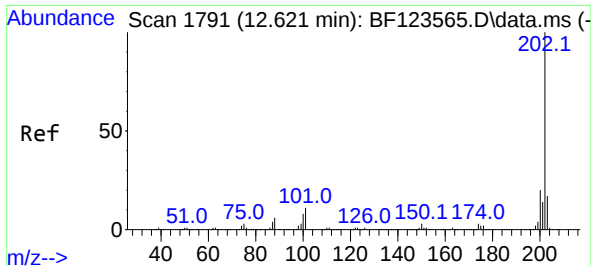


#74
 Di-n-butylphthalate
 Concen: 40.37 ng
 RT: 11.969 min Scan# 1680
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

Tgt Ion:149 Resp: 2167420

Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.8	11.8
104	5.7	4.6	6.8

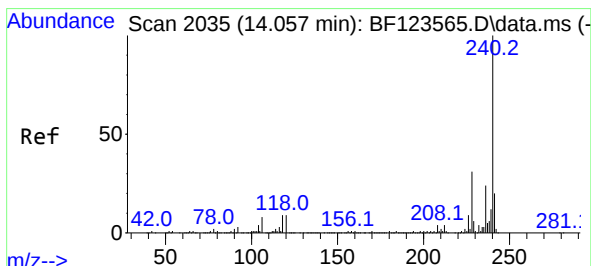
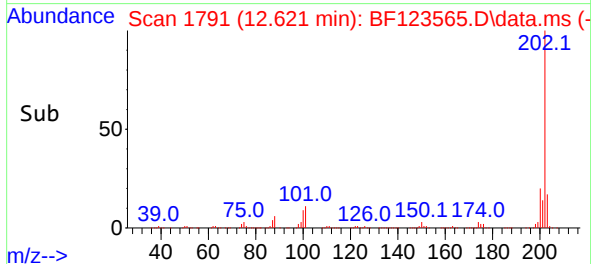
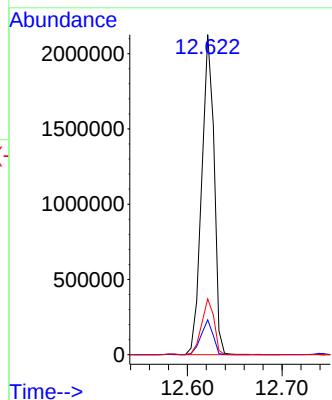
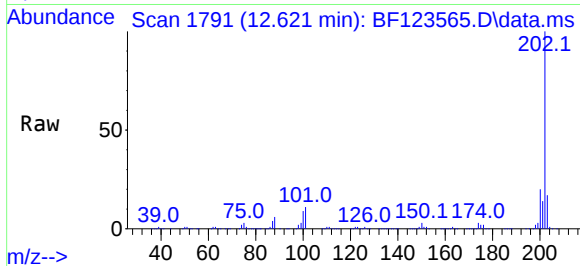




#75
Fluoranthene
Concen: 42.69 ng
RT: 12.621 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

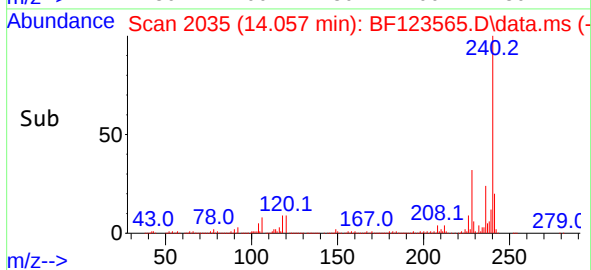
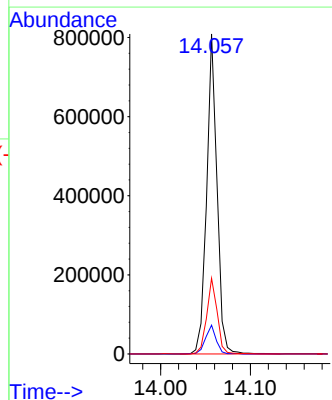
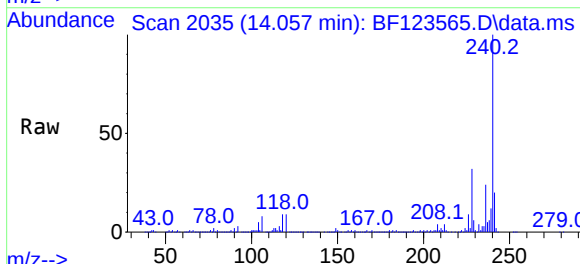
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

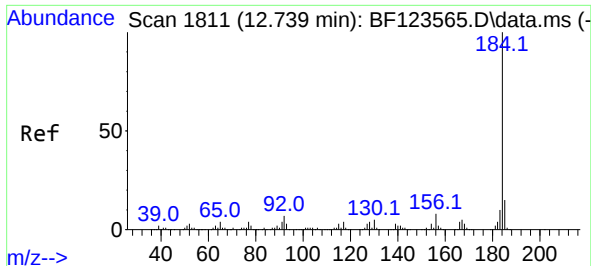
Tgt Ion:202 Resp: 1925217
Ion Ratio Lower Upper
202 100
101 10.9 0.0 30.9
203 17.5 0.0 37.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.057 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:240 Resp: 647684
Ion Ratio Lower Upper
240 100
120 9.0 7.2 10.8
236 23.7 19.0 28.4

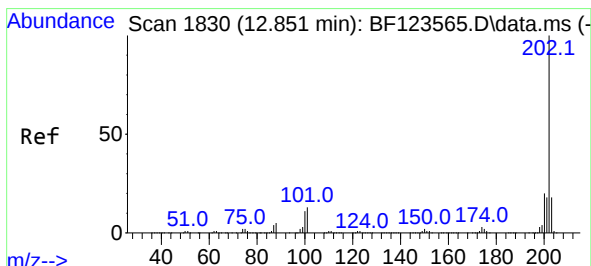
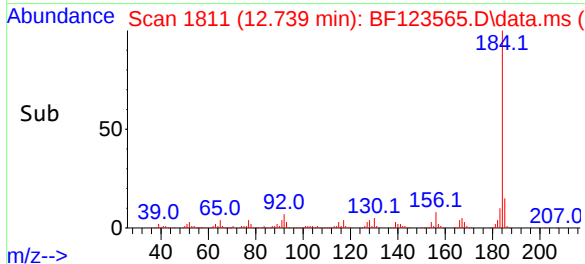
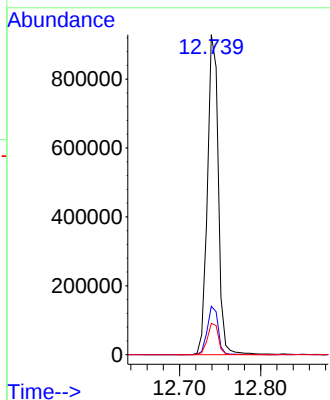
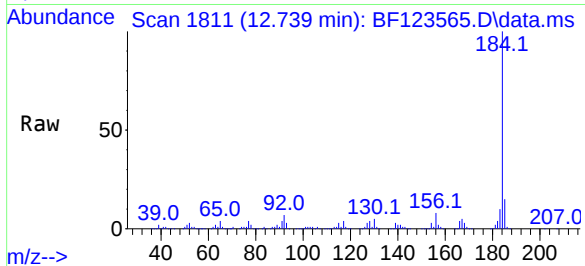




#77
Benzidine
Concen: 49.54 ng
RT: 12.739 min Scan# 1811
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

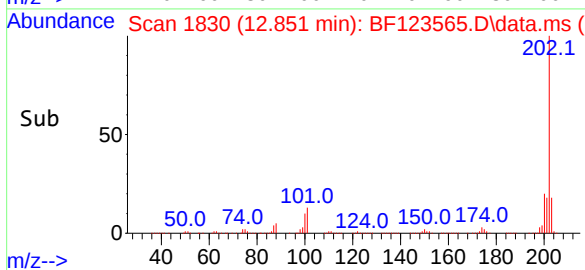
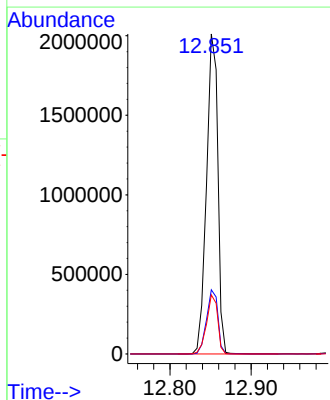
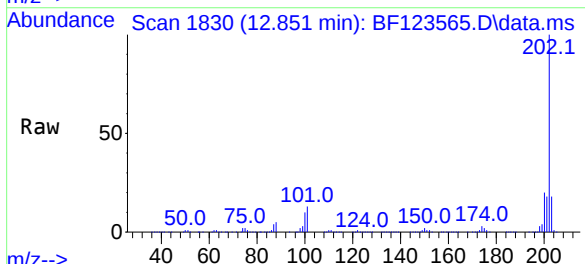
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

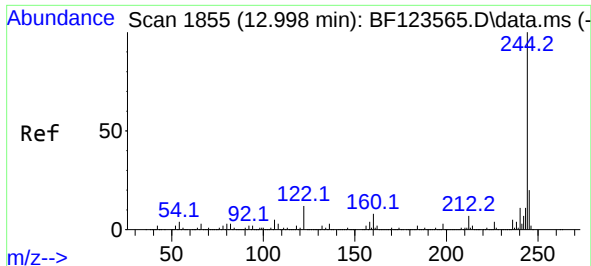
Tgt Ion:184 Resp: 863743
Ion Ratio Lower Upper
184 100
185 15.1 12.1 18.1
183 9.8 7.8 11.8



#78
Pyrene
Concen: 37.59 ng
RT: 12.851 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

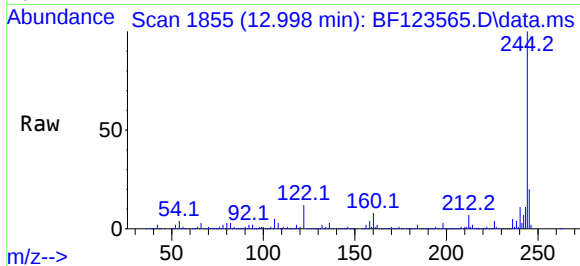
Tgt Ion:202 Resp: 1938037
Ion Ratio Lower Upper
202 100
200 20.1 16.1 24.1
203 18.5 14.8 22.2



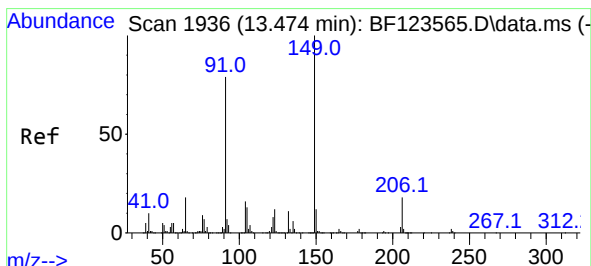
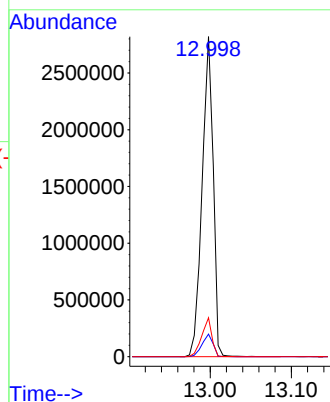
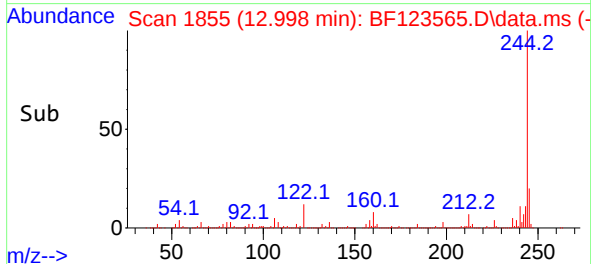


#79
Terphenyl-d14
Concen: 71.59 ng
RT: 12.998 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

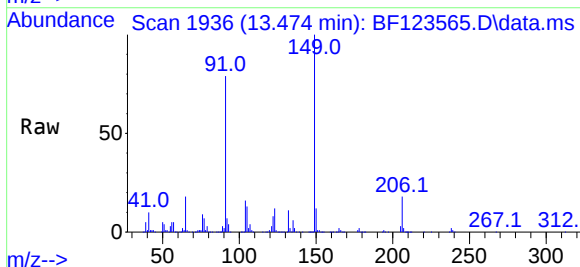
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



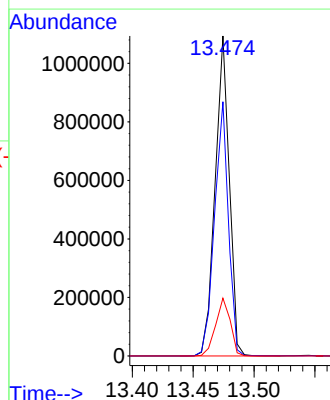
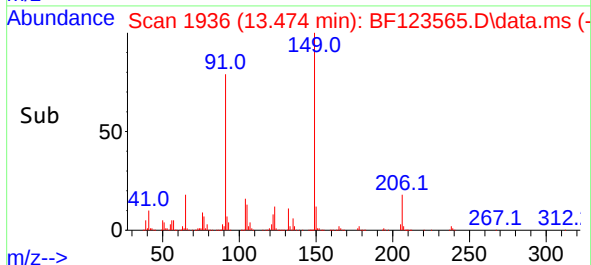
Tgt Ion:244 Resp: 2667143
Ion Ratio Lower Upper
244 100
212 7.1 5.7 8.5
122 12.1 9.7 14.5

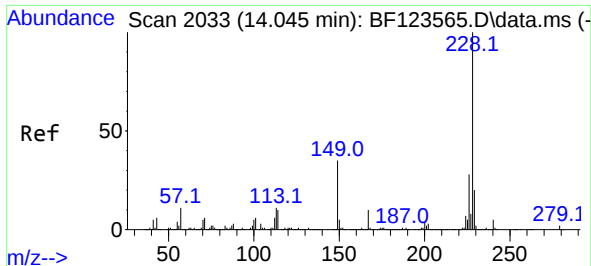


#80
Butylbenzylphthalate
Concen: 37.75 ng
RT: 13.474 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54



Tgt Ion:149 Resp: 885468
Ion Ratio Lower Upper
149 100
91 79.5 63.6 95.4
206 18.1 14.5 21.7

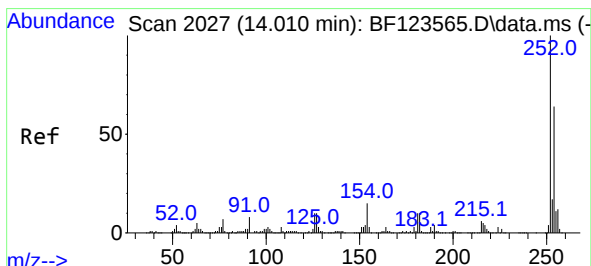
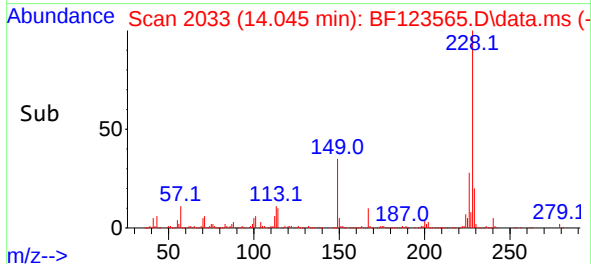
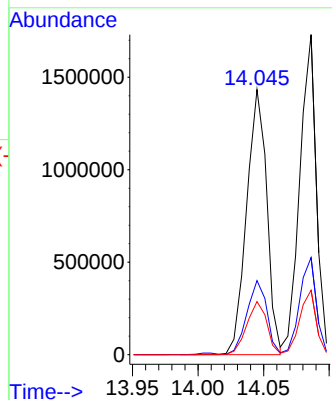
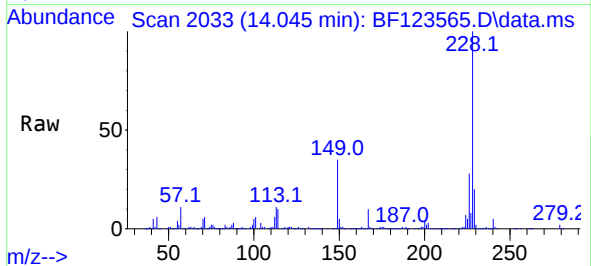




#81
Benzo(a)anthracene
Concen: 37.88 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

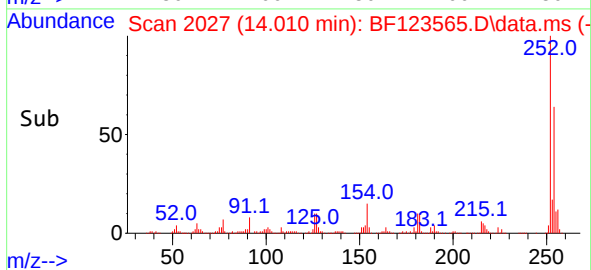
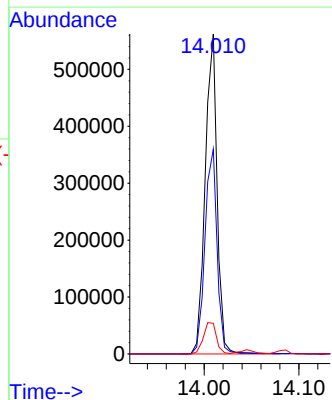
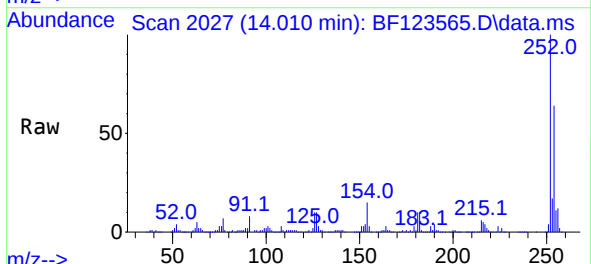
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

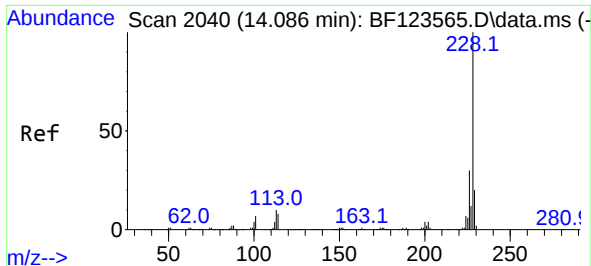
Tgt Ion:228 Resp: 1532635
Ion Ratio Lower Upper
228 100
226 28.0 22.4 33.6
229 20.0 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 37.84 ng
RT: 14.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:252 Resp: 488352
Ion Ratio Lower Upper
252 100
254 63.9 51.1 76.7
126 9.6 7.7 11.5

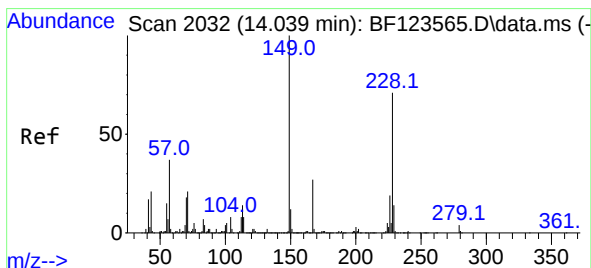
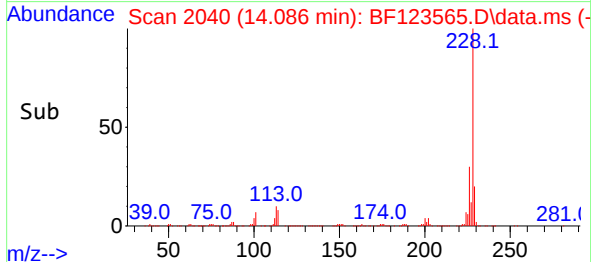
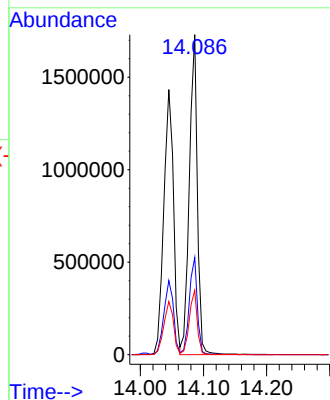
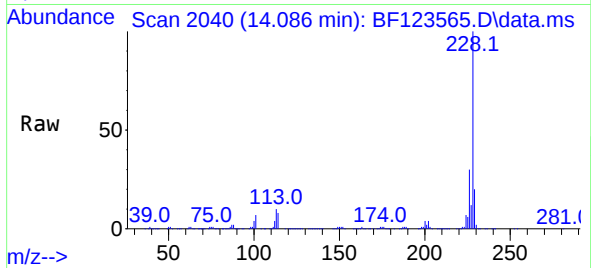




#83
Chrysene
Concen: 38.00 ng
RT: 14.086 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

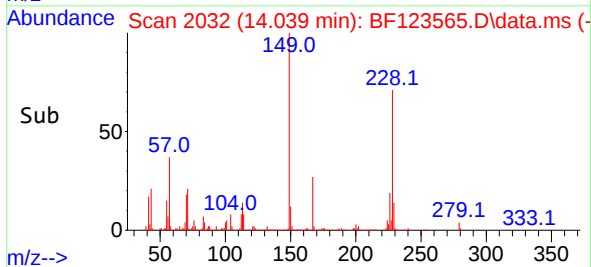
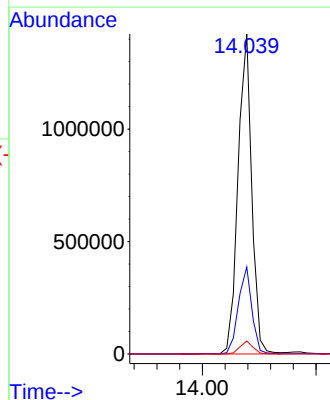
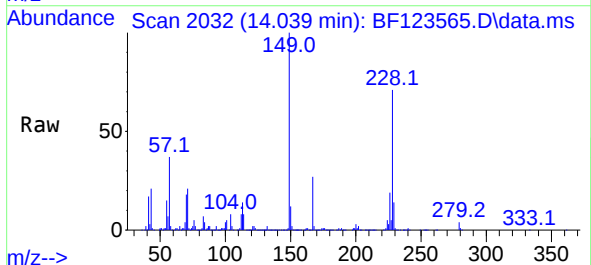
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

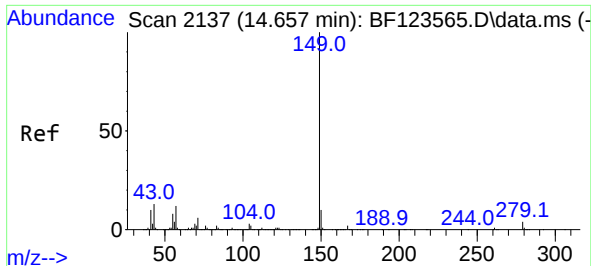
Tgt Ion:228 Resp: 1539415
Ion Ratio Lower Upper
228 100
226 30.4 24.3 36.5
229 20.2 16.2 24.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.28 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:149 Resp: 1184702
Ion Ratio Lower Upper
149 100
167 27.2 21.8 32.6
279 4.1 3.3 4.9

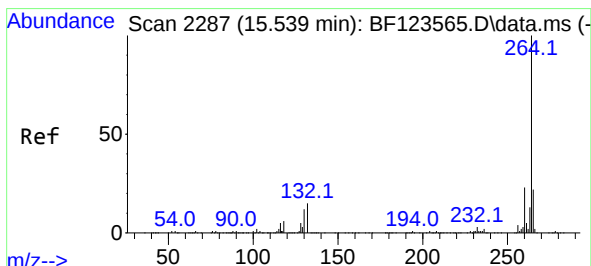
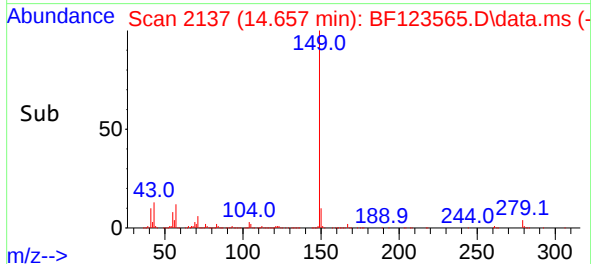
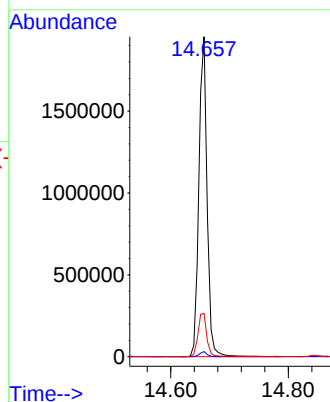
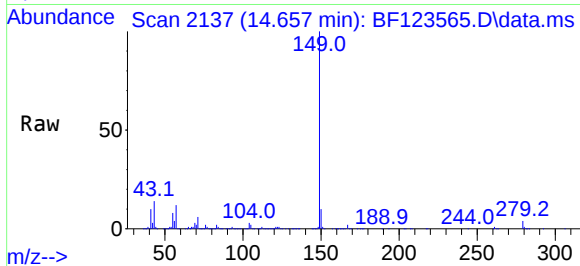




#85
Di-n-octyl phthalate
Concen: 41.99 ng
RT: 14.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

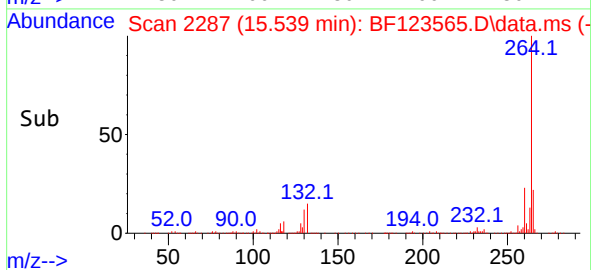
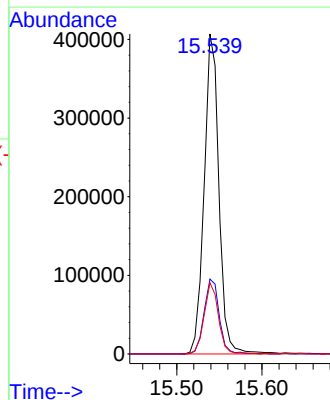
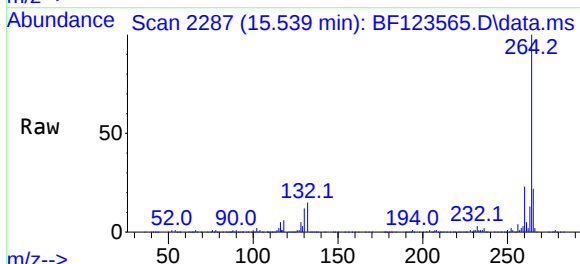
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

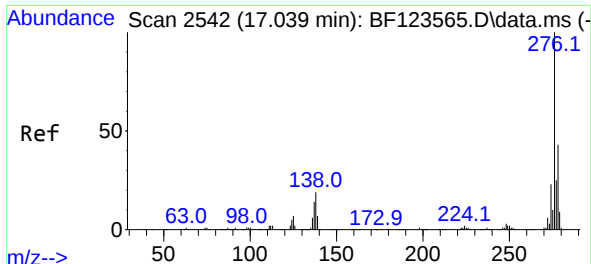
Tgt Ion:149 Resp: 1890573
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 14.7 11.8 17.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.539 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:264 Resp: 489535
Ion Ratio Lower Upper
264 100
260 23.4 18.7 28.1
265 22.3 17.8 26.8

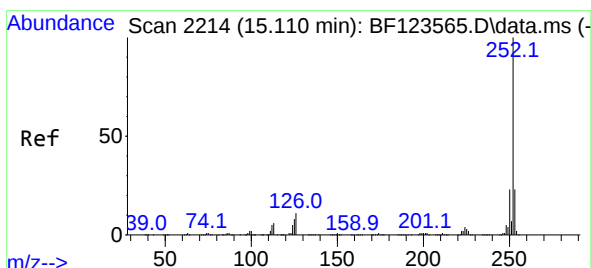
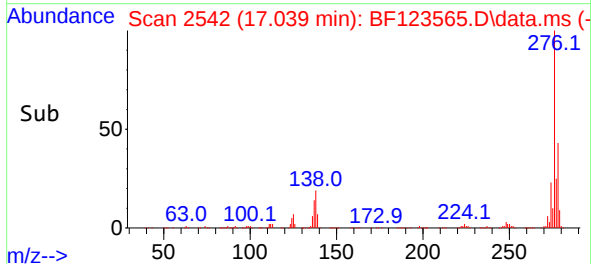
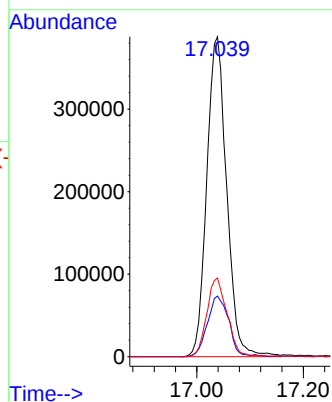
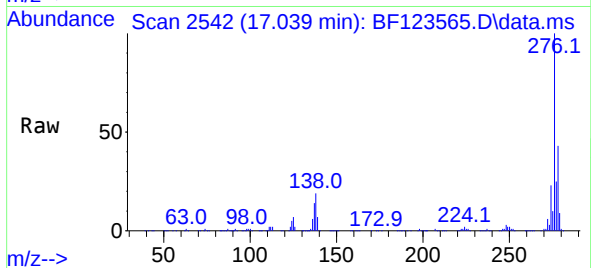




#87
Indeno(1,2,3-cd)pyrene
Concen: 29.07 ng
RT: 17.039 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

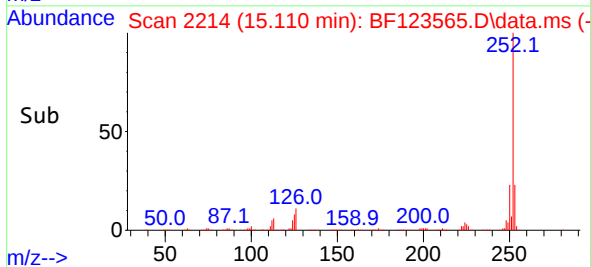
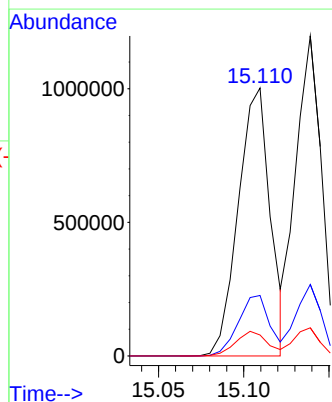
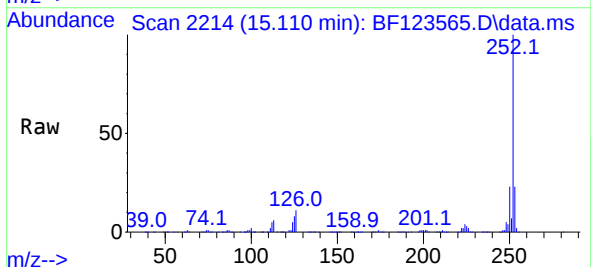
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

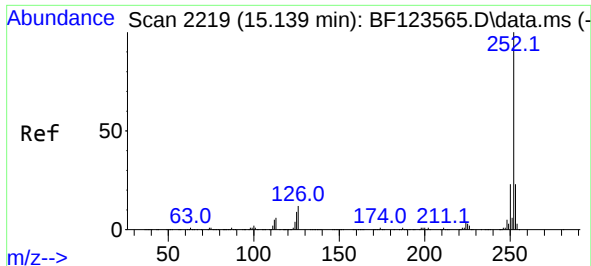
Tgt Ion:276 Resp: 1004500
Ion Ratio Lower Upper
276 100
138 20.2 16.2 24.2
277 25.1 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 39.67 ng
RT: 15.110 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:252 Resp: 1310768
Ion Ratio Lower Upper
252 100
253 22.6 18.1 27.1
125 7.8 6.2 9.4





#89

Benzo(k)fluoranthene

Concen: 39.91 ng

RT: 15.139 min Scan# 2219

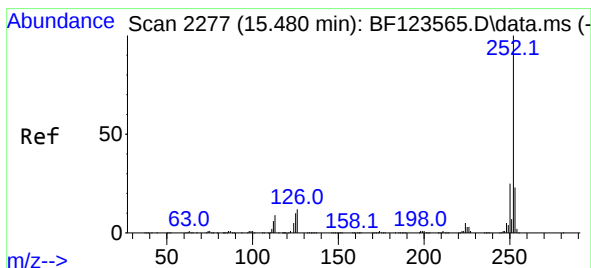
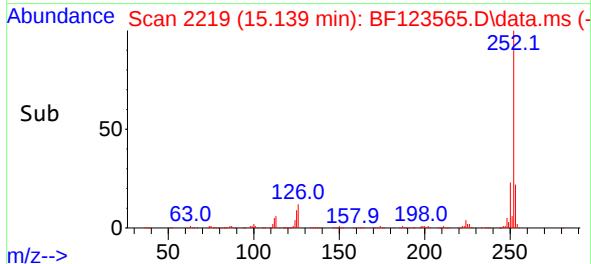
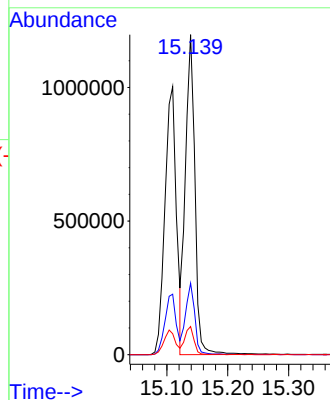
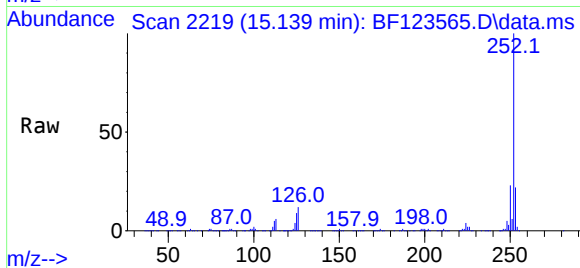
Delta R.T. 0.000 min

Lab File: BF123565.D

Acq: 15 Apr 2021 12:54

Tgt Ion:252 Resp: 1303183

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.9	26.9
125	8.8	7.0	10.6



#90

Benzo(a)pyrene

Concen: 38.33 ng

RT: 15.480 min Scan# 2277

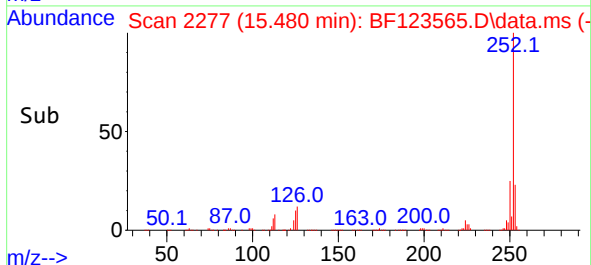
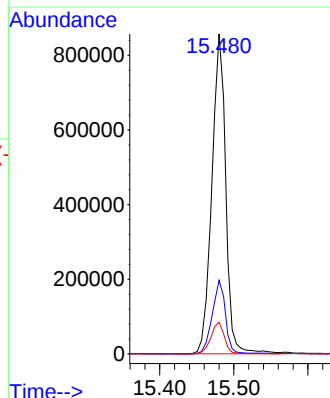
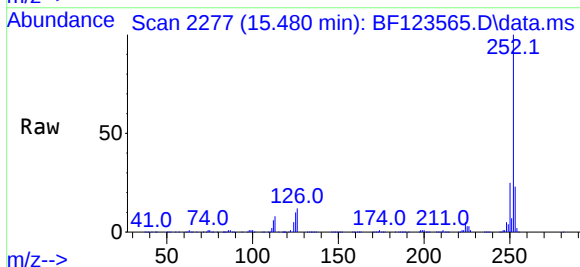
Delta R.T. 0.000 min

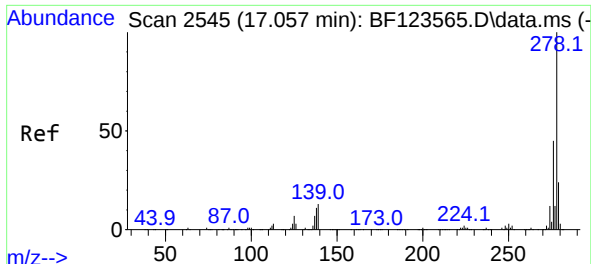
Lab File: BF123565.D

Acq: 15 Apr 2021 12:54

Tgt Ion:252 Resp: 1114088

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.4	27.6
125	10.0	8.0	12.0

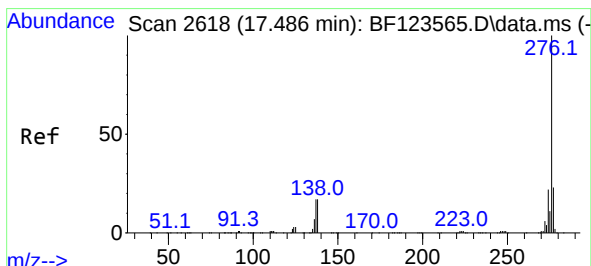
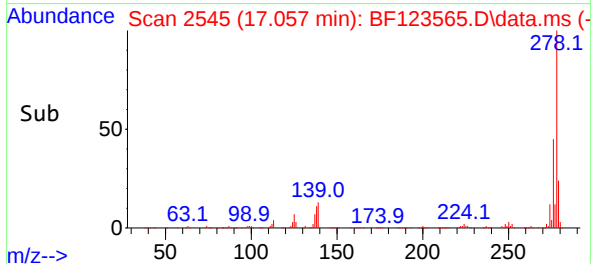
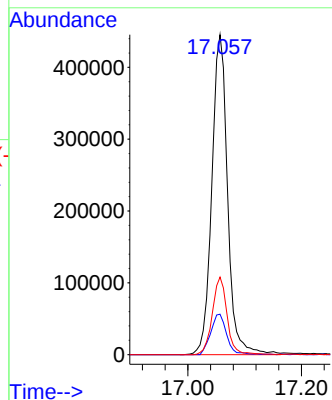
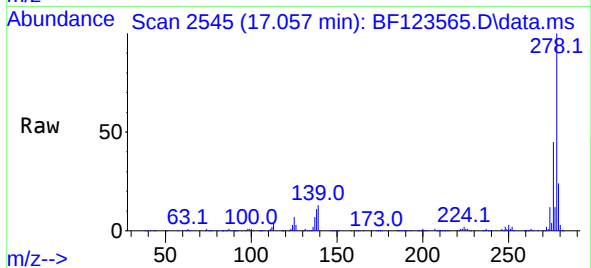




#91
Dibenzo(a,h)anthracene
Concen: 28.94 ng
RT: 17.057 min Scan# 2545
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 856509
Ion Ratio Lower Upper
278 100
139 12.7 10.2 15.2
279 24.2 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 30.04 ng
RT: 17.486 min Scan# 2618
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:276 Resp: 824865
Ion Ratio Lower Upper
276 100
277 22.7 18.2 27.2
138 17.2 13.8 20.6

