

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041521\
 Data File : BF123563.D
 Acq On : 15 Apr 2021 11:49
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Apr 15 13:27:24 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	207816	20.00	ng	0.00
21) Naphthalene-d8	8.151	136	801512	20.00	ng	0.00
39) Acenaphthene-d10	9.916	164	418401	20.00	ng	0.00
64) Phenanthrene-d10	11.404	188	807744	20.00	ng	0.00
76) Chrysene-d12	14.051	240	691221	20.00	ng	0.00
86) Perylene-d12	15.539	264	609063	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	287225	23.60	ng	0.00
7) Phenol-d6	6.487	99	394222	23.76	ng	-0.01
23) Nitrobenzene-d5	7.428	82	362688	22.60	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	93222	22.82	ng	-0.01
45) 2-Fluorobiphenyl	9.233	172	633885	24.64	ng	0.00
79) Terphenyl-d14	12.992	244	787101	19.80	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.616	88	73327	7.40	ng	99
3) Pyridine	3.369	79	177606	6.22	ng	98
4) n-Nitrosodimethylamine	3.299	42	105851	9.60	ng	93
6) Aniline	6.522	93	226564	10.94	ng	98
8) 2-Chlorophenol	6.651	128	153473	11.77	ng	96
9) Benzaldehyde	6.410	77	131778	12.52	ng	99
10) Phenol	6.498	94	197512	11.20	ng	94
11) bis(2-Chloroethyl)ether	6.598	93	151793	10.83	ng	96
12) 1,3-Dichlorobenzene	6.810	146	154889	10.94	ng	94
13) 1,4-Dichlorobenzene	6.887	146	156542	10.95	ng	95
14) 1,2-Dichlorobenzene	7.039	146	151803	11.36	ng	99
15) Benzyl Alcohol	7.004	79	145345	11.38	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.145	45	343453	12.92	ng	99
17) 2-Methylphenol	7.110	107	125681	11.36	ng	95
18) Hexachloroethane	7.386	117	62354	10.98	ng	98
19) n-Nitroso-di-n-propyla...	7.269	70	126767	11.49	ng	99
20) 3+4-Methylphenols	7.263	107	165804	12.24	ng	91
22) Acetophenone	7.269	105	239801	11.55	ng	# 94
24) Nitrobenzene	7.445	77	192915	11.11	ng	95
25) Isophorone	7.681	82	348064	10.77	ng	96
26) 2-Nitrophenol	7.763	139	52705	7.22	ng	93
27) 2,4-Dimethylphenol	7.798	122	119801	10.53	ng	97
28) bis(2-Chloroethoxy)met...	7.898	93	177477	10.25	ng	99
29) 2,4-Dichlorophenol	8.004	162	116381	9.64	ng	100
30) 1,2,4-Trichlorobenzene	8.092	180	127436	9.29	ng	99
31) Naphthalene	8.175	128	451820	11.37	ng	100
32) Benzoic acid	7.869	122	45589	6.06	ng	85
33) 4-Chloroaniline	8.216	127	176947	10.71	ng	98
34) Hexachlorobutadiene	8.298	225	79082	9.04	ng	98
35) Caprolactam	8.551	113	38807	9.99	ng	95
36) 4-Chloro-3-methylphenol	8.698	107	147645	11.18	ng	90
37) 2-Methylnaphthalene	8.869	142	291999	10.63	ng	96
38) 1-Methylnaphthalene	8.969	142	275272	10.66	ng	100
40) 1,2,4,5-Tetrachloroben...	9.033	216	122437	10.22	ng	97
41) Hexachlorocyclopentadiene	9.028	237	54980	9.14	ng	98
43) 2,4,6-Trichlorophenol	9.145	196	80690	9.76	ng	99

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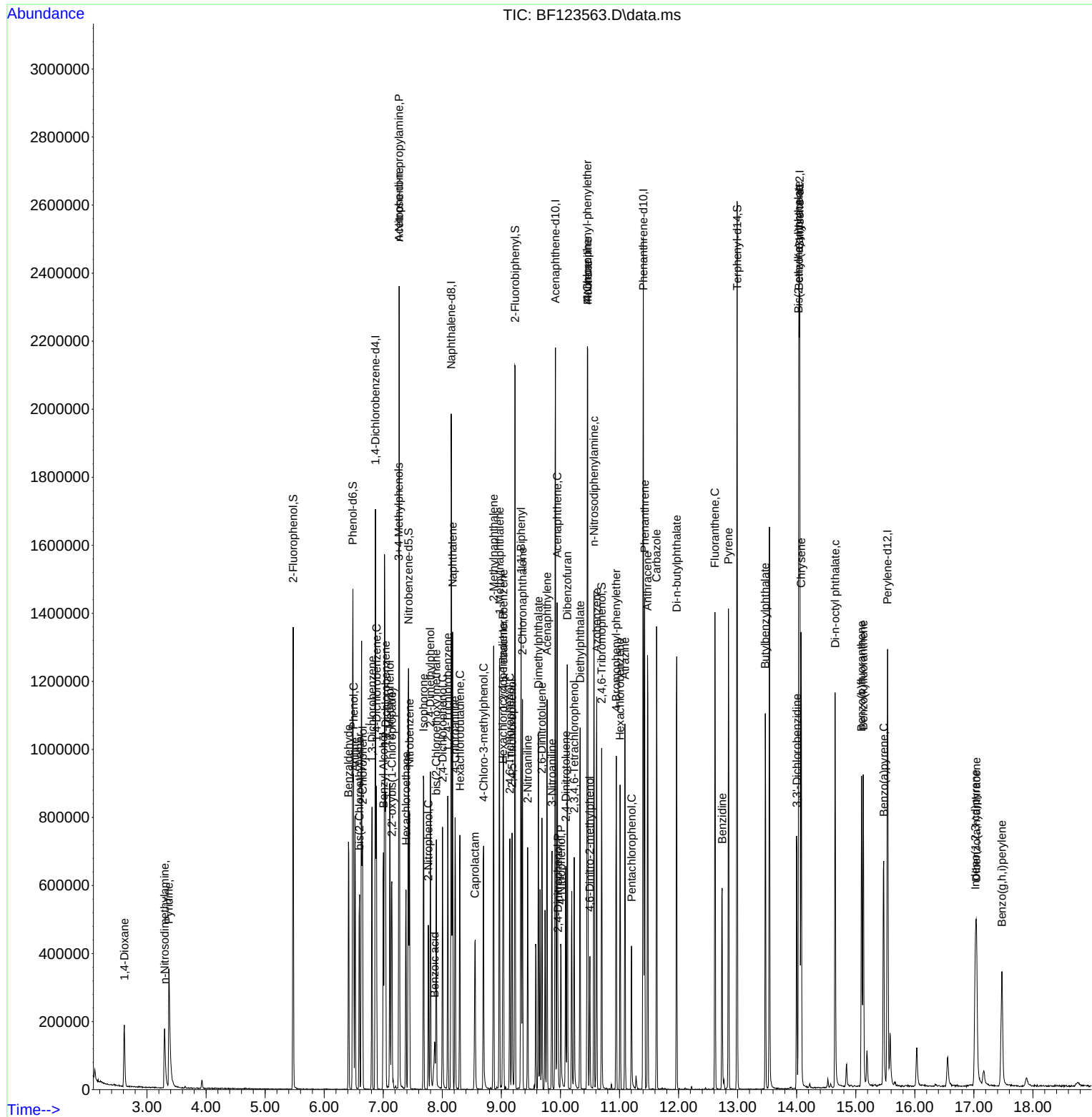
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.181	196	90467	10.16	ng	96
46) 1,1'-Biphenyl	9.333	154	359856	12.58	ng	99
47) 2-Chloronaphthalene	9.357	162	262003	11.32	ng	98
48) 2-Nitroaniline	9.445	65	101056	12.40	ng	88
49) Acenaphthylene	9.775	152	438873	12.55	ng	99
50) Dimethylphthalate	9.628	163	316071	11.28	ng	99
51) 2,6-Dinitrotoluene	9.686	165	65053	10.31	ng	95
52) Acenaphthene	9.945	154	272417	12.10	ng	97
53) 3-Nitroaniline	9.857	138	76481	11.86	ng	97
54) 2,4-Dinitrophenol	9.957	184	18938	7.49	ng	# 5
55) Dibenzofuran	10.116	168	411325	12.52	ng	99
56) 4-Nitrophenol	10.010	139	54787	11.40	ng	89
57) 2,4-Dinitrotoluene	10.092	165	86082	10.55	ng	98
58) Fluorene	10.463	166	332788	13.23	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.233	232	67537	9.81	ng	98
60) Diethylphthalate	10.333	149	345422	12.47	ng	98
61) 4-Chlorophenyl-phenyle...	10.457	204	150366	11.41	ng	95
62) 4-Nitroaniline	10.463	138	78195	12.94	ng	99
63) Azobenzene	10.616	77	392538	13.04	ng	99
65) 4,6-Dinitro-2-methylph...	10.498	198	31882	7.72	ng	93
66) n-Nitrosodiphenylamine	10.569	169	280555	12.10	ng	97
67) 4-Bromophenyl-phenylether	10.945	248	91470	11.05	ng	98
68) Hexachlorobenzene	11.010	284	100046	11.10	ng	97
69) Atrazine	11.092	200	86977	11.06	ng	98
70) Pentachlorophenol	11.204	266	42036	8.89	ng	91
71) Phenanthrene	11.427	178	479774	12.10	ng	99
72) Anthracene	11.474	178	474892	11.99	ng	99
73) Carbazole	11.627	167	475371	12.58	ng	99
74) Di-n-butylphthalate	11.969	149	573067	11.37	ng	99
75) Fluoranthene	12.616	202	534182	12.62	ng	100
77) Benzidine	12.739	184	229818	12.35	ng	98
78) Pyrene	12.845	202	547643	9.95	ng	98
80) Butylbenzylphthalate	13.468	149	220158	8.79	ng	98
81) Benzo(a)anthracene	14.039	228	451487	10.46	ng	97
82) 3,3'-Dichlorobenzidine	14.004	252	150648	10.94	ng	96
83) Chrysene	14.074	228	449863	10.40	ng	99
84) Bis(2-ethylhexyl)phtha...	14.033	149	323798	9.80	ng	# 97
85) Di-n-octyl phthalate	14.651	149	501946	10.45	ng	99
87) Indeno(1,2,3-cd)pyrene	17.027	276	357364	8.31	ng	98
88) Benzo(b)fluoranthene	15.098	252	417012	10.14	ng	98
89) Benzo(k)fluoranthene	15.127	252	398458	9.81	ng	98
90) Benzo(a)pyrene	15.474	252	367587	10.16	ng	98
91) Dibenzo(a,h)anthracene	17.045	278	301522	8.19	ng	99
92) Benzo(g,h,i)perylene	17.474	276	288431	8.44	ng	97

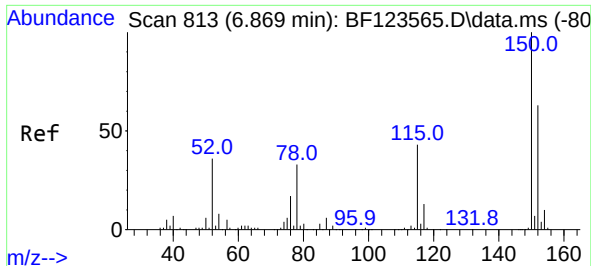
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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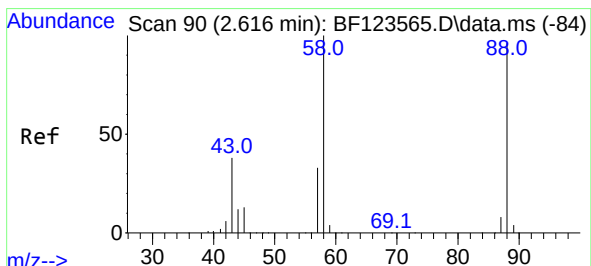
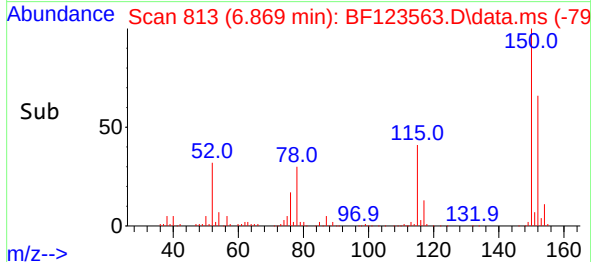
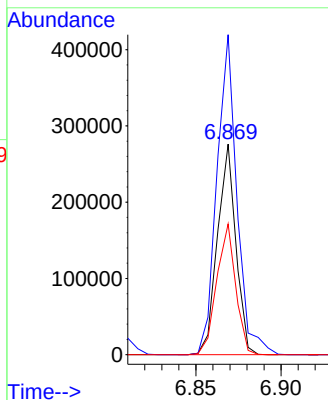
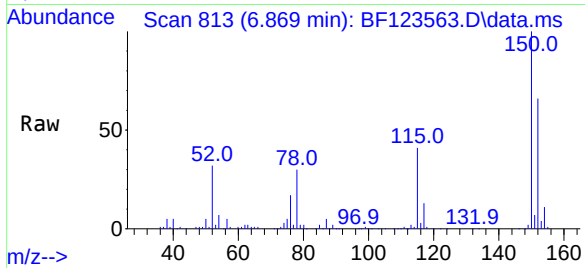




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

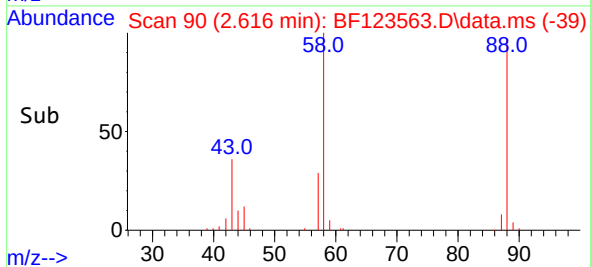
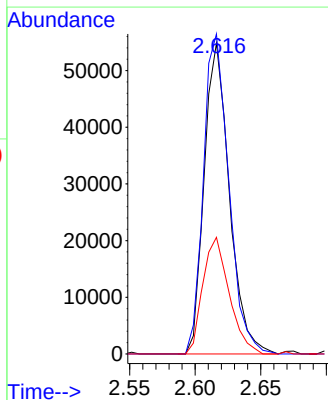
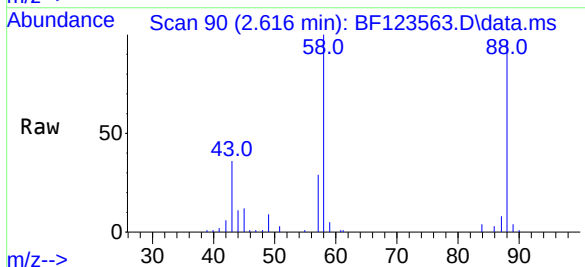
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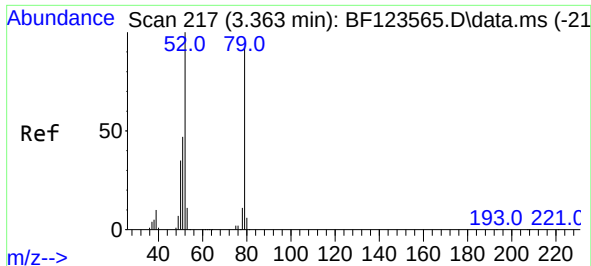
Tgt Ion:152 Resp: 207816
Ion Ratio Lower Upper
152 100
150 152.0 127.0 190.6
115 62.1 54.3 81.5



#2
1,4-Dioxane
Concen: 7.40 ng
RT: 2.616 min Scan# 90
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion: 88 Resp: 73327
Ion Ratio Lower Upper
88 100
58 103.7 83.8 125.8
43 39.3 32.2 48.4

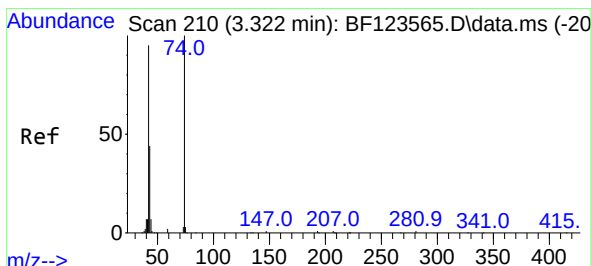
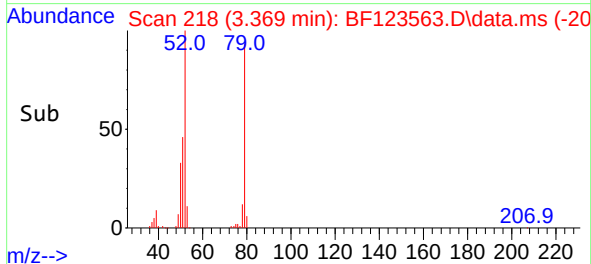
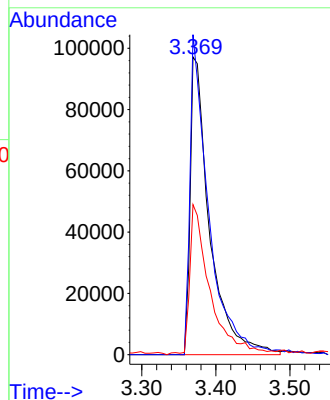
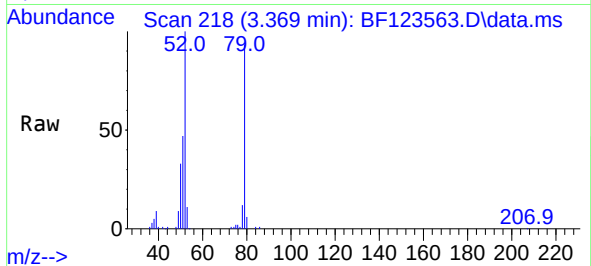




#3
Pyridine
Concen: 6.22 ng
RT: 3.369 min Scan# 218
Delta R.T. 0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

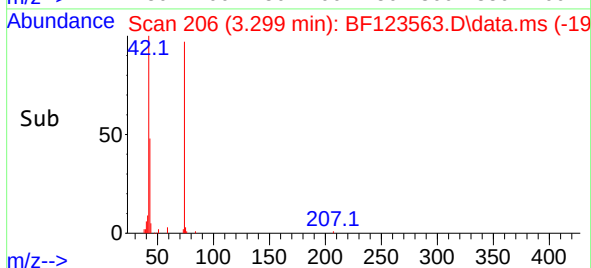
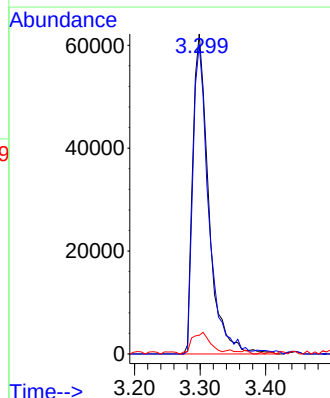
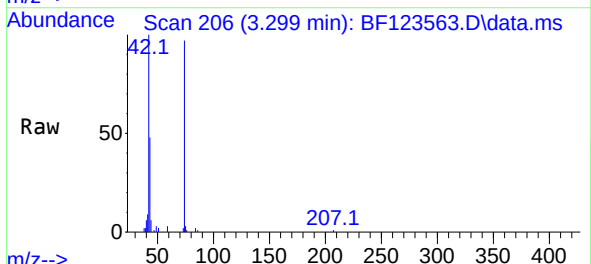
Instrument :
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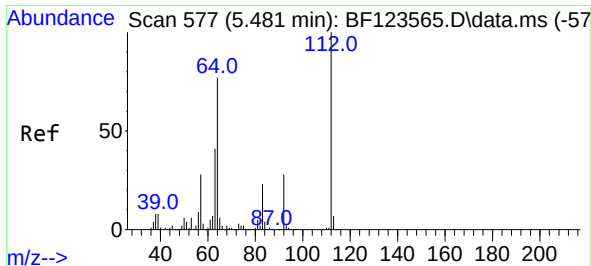
Tgt Ion: 79 Resp: 177606
Ion Ratio Lower Upper
79 100
52 107.5 87.4 131.0
51 50.4 41.4 62.0



#4
n-Nitrosodimethylamine
Concen: 9.60 ng
RT: 3.299 min Scan# 206
Delta R.T. -0.024 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion: 42 Resp: 105851
Ion Ratio Lower Upper
42 100
74 96.7 83.5 125.3
44 5.8 5.7 8.5

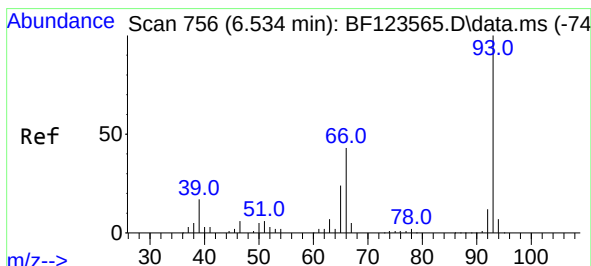
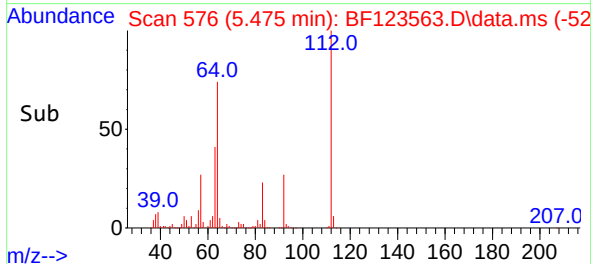
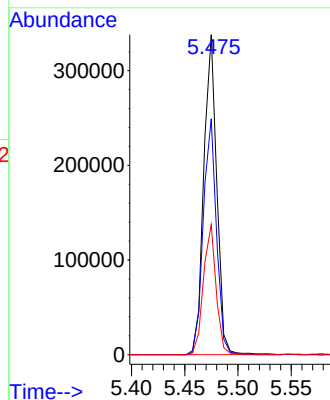
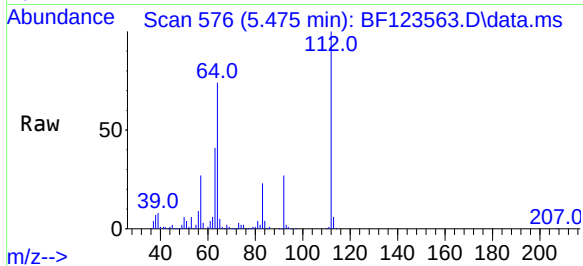




#5
2-Fluorophenol
Concen: 23.60 ng
RT: 5.475 min Scan# 576
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

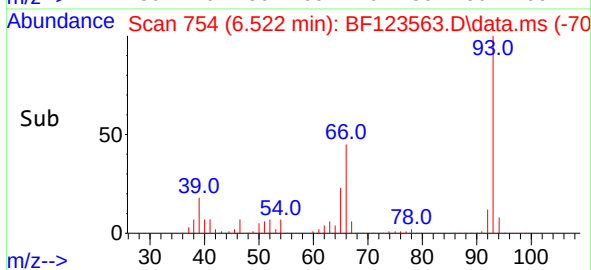
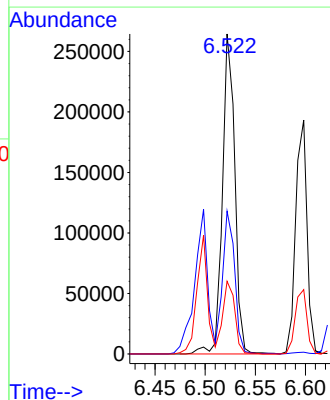
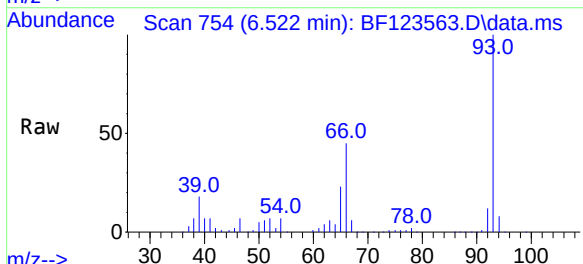
Instrument :
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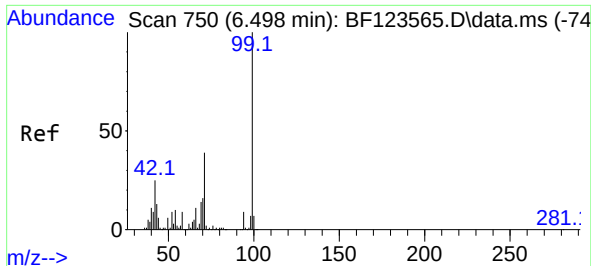
Tgt Ion:	112	Resp:	287225
Ion	Ratio	Lower	Upper
112	100		
64	73.7	61.4	92.0
63	40.7	33.0	49.4



#6
Aniline
Concen: 10.94 ng
RT: 6.522 min Scan# 754
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:	93	Resp:	226564
Ion	Ratio	Lower	Upper
93	100		
66	44.6	36.4	54.6
65	22.7	19.4	29.0

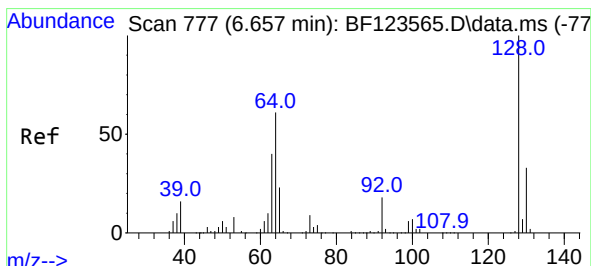
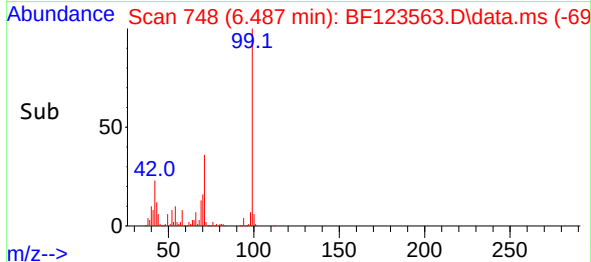
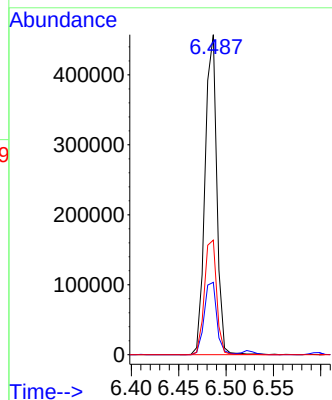
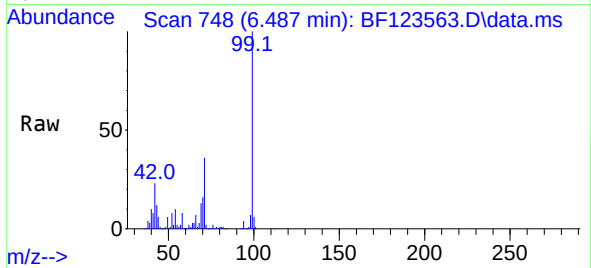




#7
Phenol-d6
Concen: 23.76 ng
RT: 6.487 min Scan# 748
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

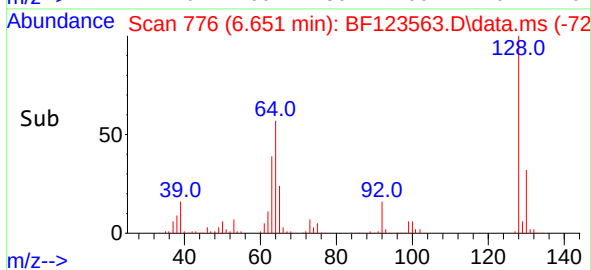
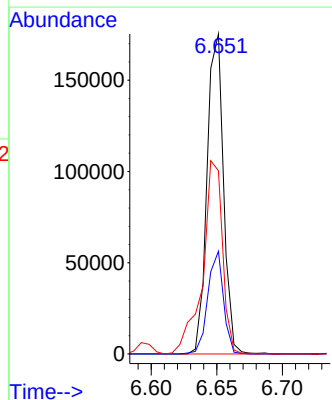
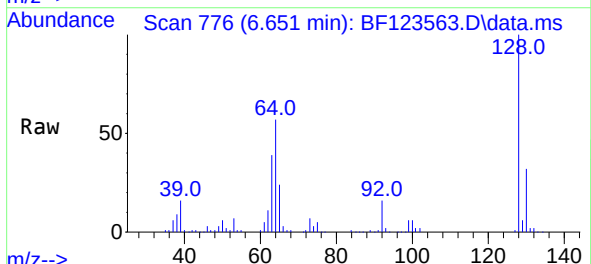
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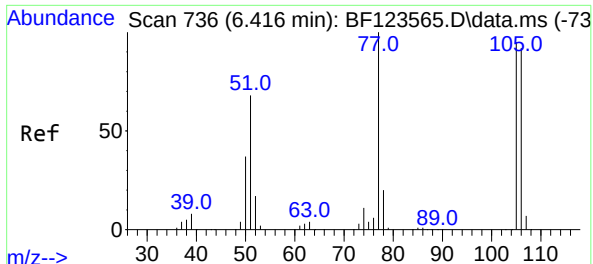
Tgt Ion: 99 Resp: 394222
Ion Ratio Lower Upper
99 100
42 22.6 19.8 29.8
71 35.8 31.1 46.7



#8
2-Chlorophenol
Concen: 11.77 ng
RT: 6.651 min Scan# 776
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:128 Resp: 153473
Ion Ratio Lower Upper
128 100
130 32.1 12.6 52.6
64 57.2 41.5 81.5



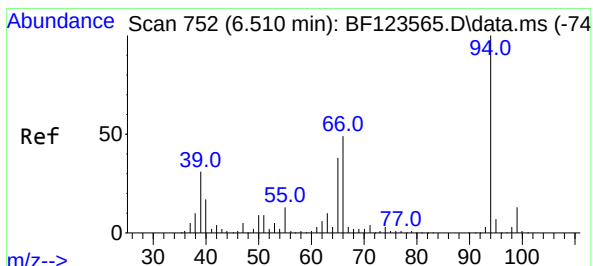
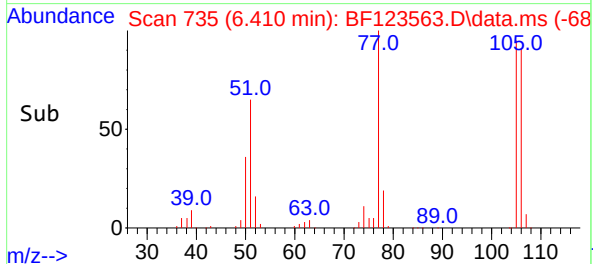
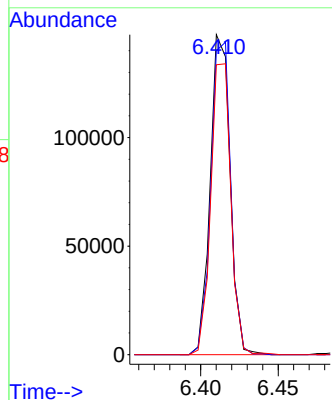
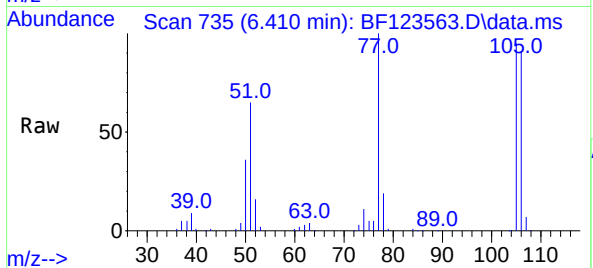


#9
Benzaldehyde
Concen: 12.52 ng
RT: 6.410 min Scan# 735
Delta R.T. -0.006 min
Lab File: BF123563.D
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Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 131778

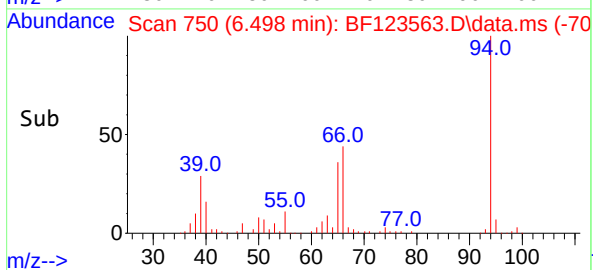
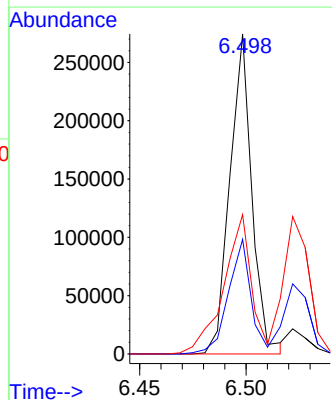
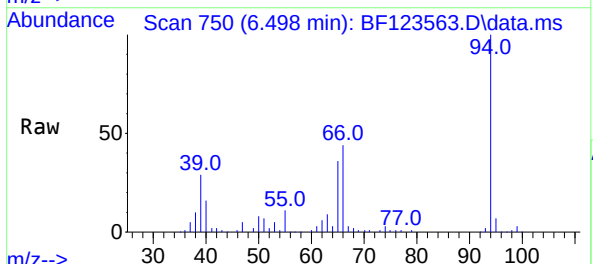
Ion	Ratio	Lower	Upper
77	100		
105	95.0	75.2	115.2
106	90.6	71.6	111.6

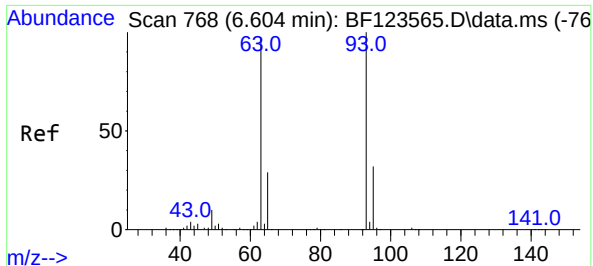


#10
Phenol
Concen: 11.20 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion: 94 Resp: 197512

Ion	Ratio	Lower	Upper
94	100		
65	35.8	18.1	58.1
66	43.6	29.0	69.0

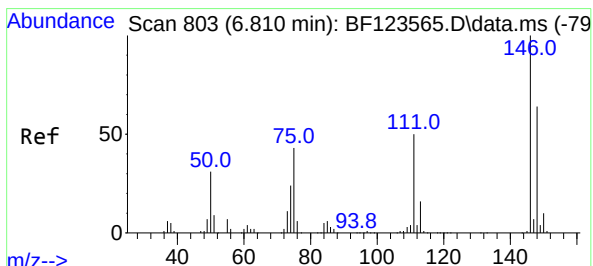
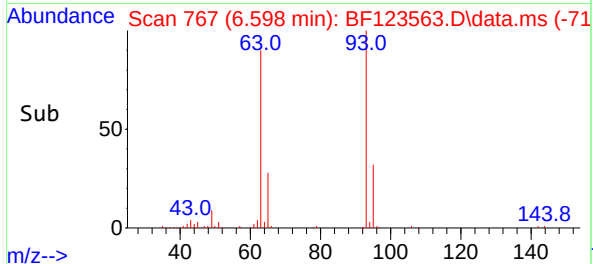
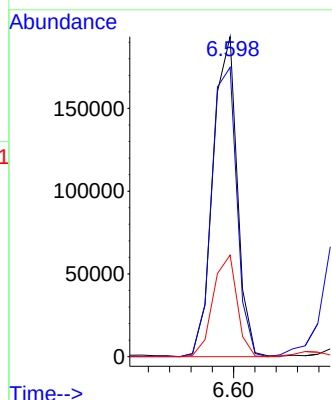
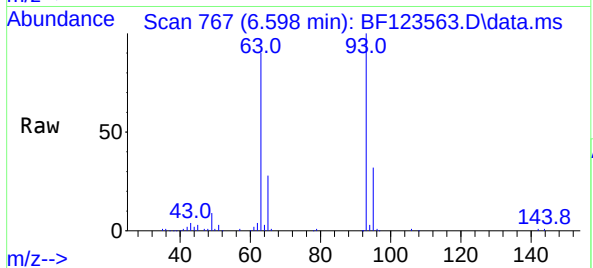




#11
bis(2-Chloroethyl)ether
Concen: 10.83 ng
RT: 6.598 min Scan# 767
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

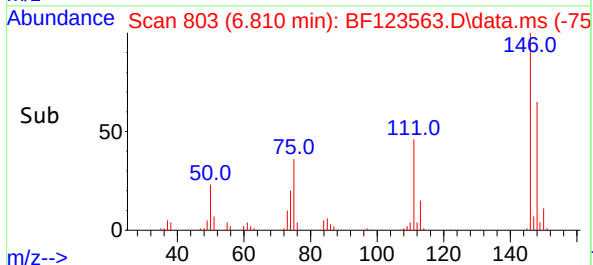
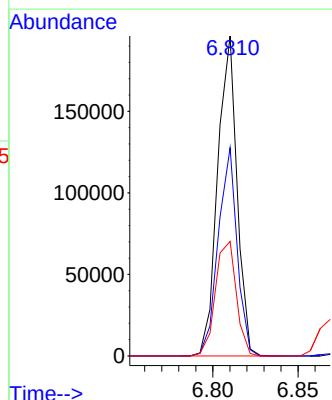
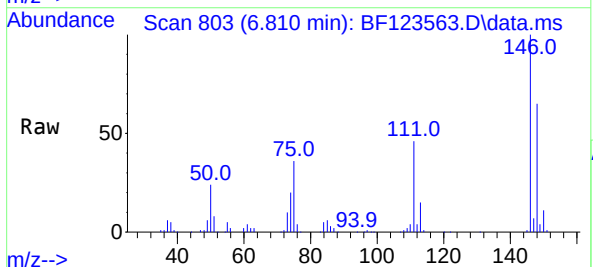
Instrument :
BNA_F
ClientSampled :
SSTDIC010

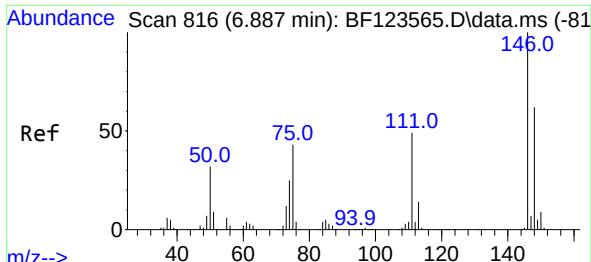
Tgt Ion: 93 Resp: 151793
Ion Ratio Lower Upper
93 100
63 90.4 76.1 116.1
95 31.7 11.5 51.5



#12
1,3-Dichlorobenzene
Concen: 10.94 ng
RT: 6.810 min Scan# 803
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:146 Resp: 154889
Ion Ratio Lower Upper
146 100
148 65.1 50.9 76.3
75 35.8 34.2 51.4

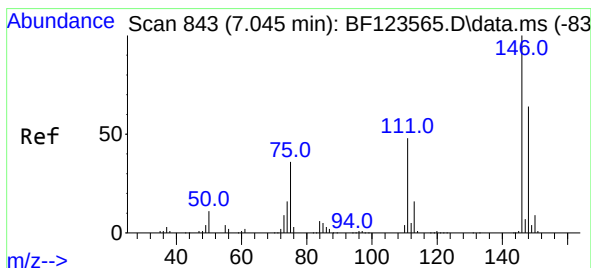
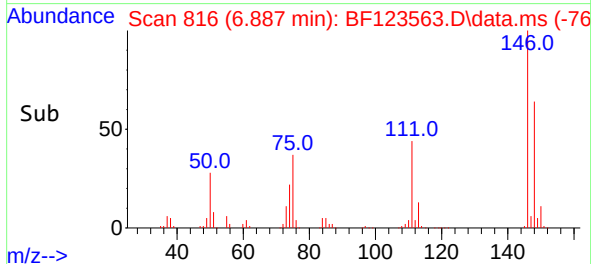
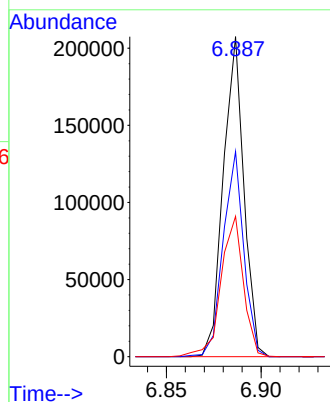
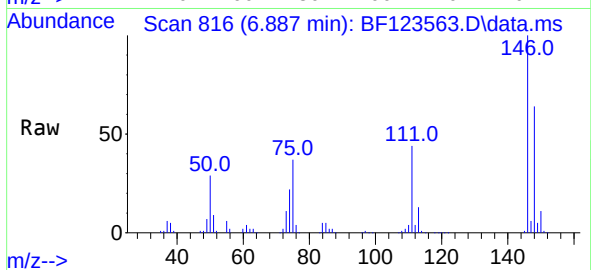




#13
1,4-Dichlorobenzene
Concen: 10.95 ng
RT: 6.887 min Scan# 816
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

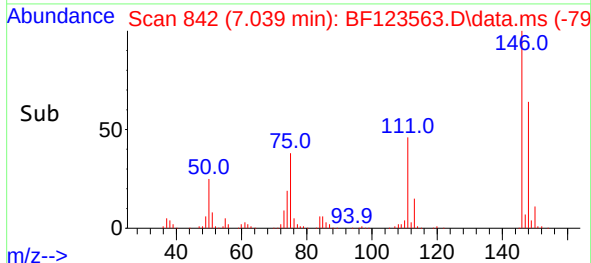
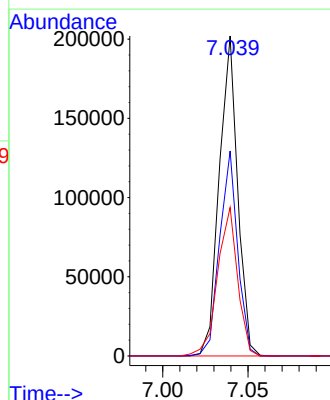
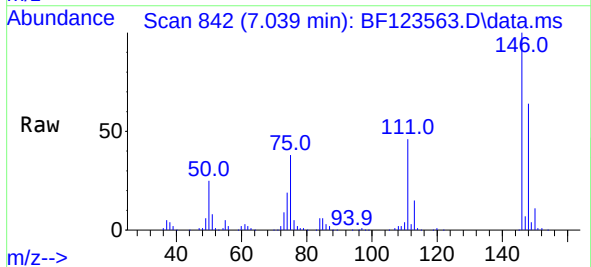
Instrument :
BNA_F
ClientSampled :
SSTDIC010

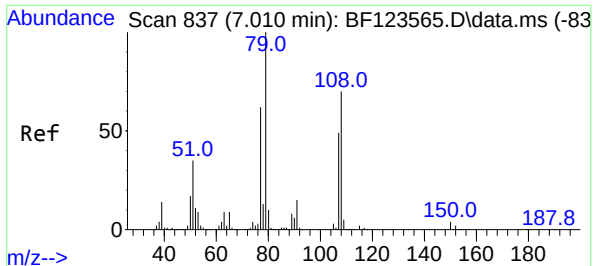
Tgt Ion:146 Resp: 156542
Ion Ratio Lower Upper
146 100
148 64.1 49.9 74.9
111 43.8 39.5 59.3



#14
1,2-Dichlorobenzene
Concen: 11.36 ng
RT: 7.039 min Scan# 842
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:146 Resp: 151803
Ion Ratio Lower Upper
146 100
148 64.1 51.6 77.4
111 46.4 38.4 57.6



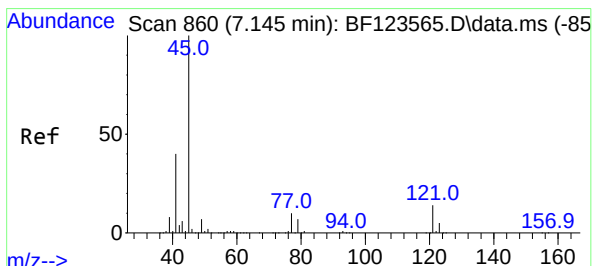
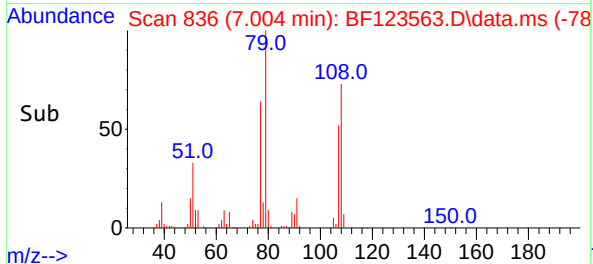
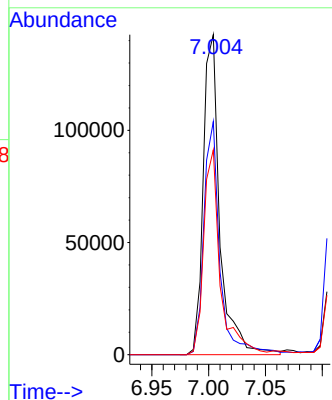
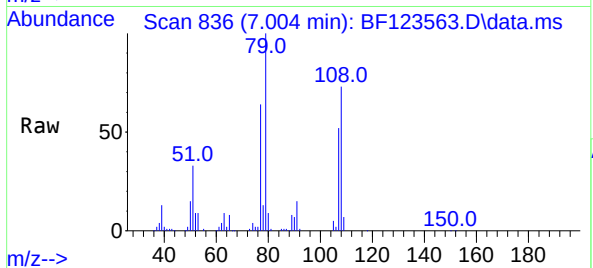


#15

Benzyl Alcohol
Concen: 11.38 ng
RT: 7.004 min Scan# 836
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

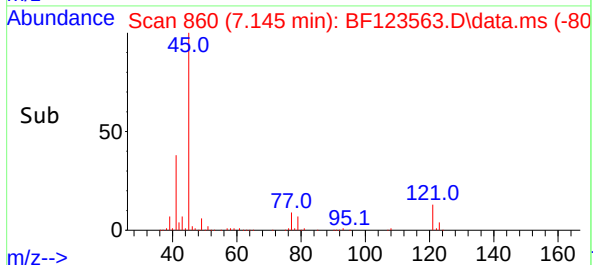
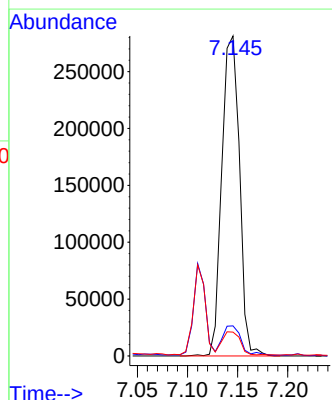
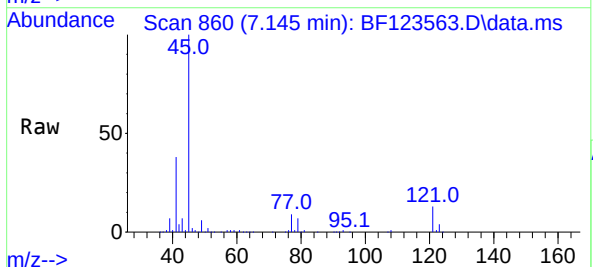
Tgt Ion: 79 Resp: 145345
Ion Ratio Lower Upper
79 100
108 72.8 55.8 83.8
77 64.0 49.9 74.9

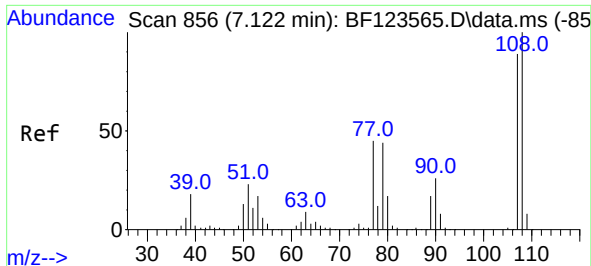


#16

2,2'-oxybis(1-Chloropropane)
Concen: 12.92 ng
RT: 7.145 min Scan# 860
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion: 45 Resp: 343453
Ion Ratio Lower Upper
45 100
77 9.4 0.0 30.0
79 7.5 0.0 27.3



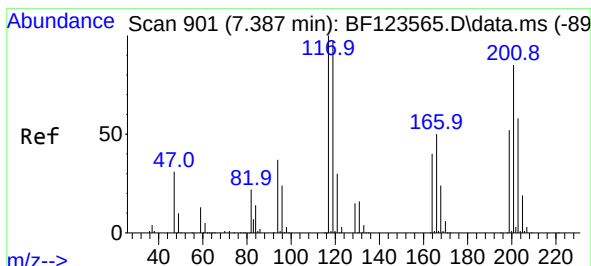
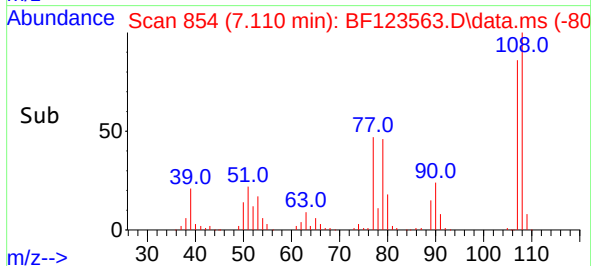
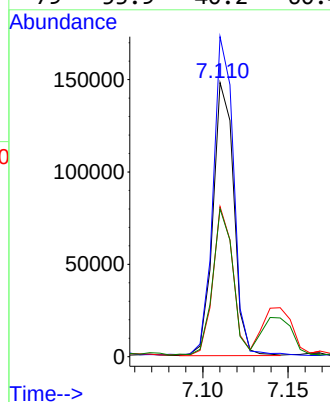
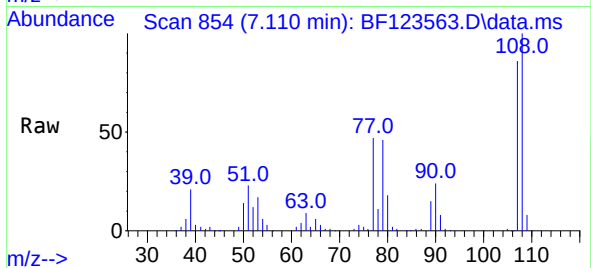


#17
2-Methylphenol
Concen: 11.36 ng
RT: 7.110 min Scan# 854
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:107 Resp: 125681

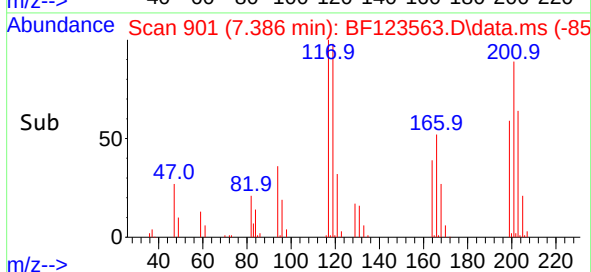
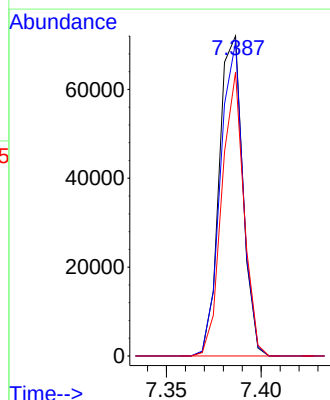
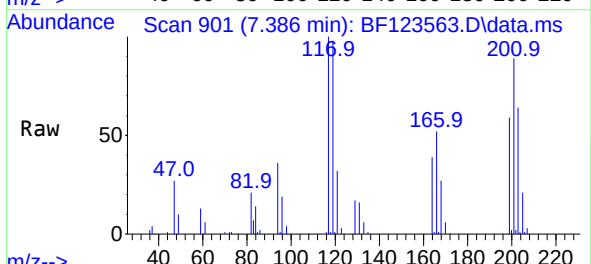
Ion	Ratio	Lower	Upper
107	100		
108	116.8	89.8	134.8
77	54.8	40.9	61.3
79	53.9	40.2	60.4

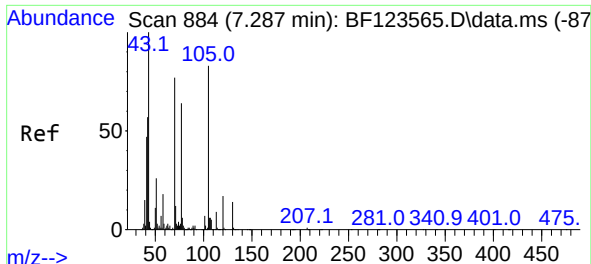


#18
Hexachloroethane
Concen: 10.98 ng
RT: 7.386 min Scan# 901
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:117 Resp: 62354

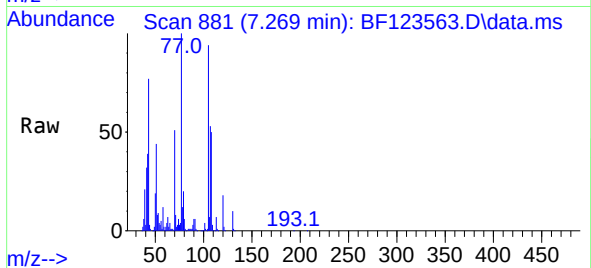
Ion	Ratio	Lower	Upper
117	100		
119	98.1	77.8	116.8
201	88.8	67.8	101.8



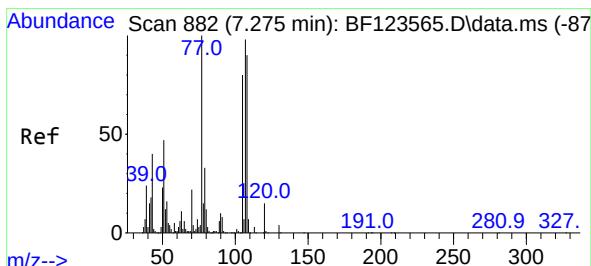
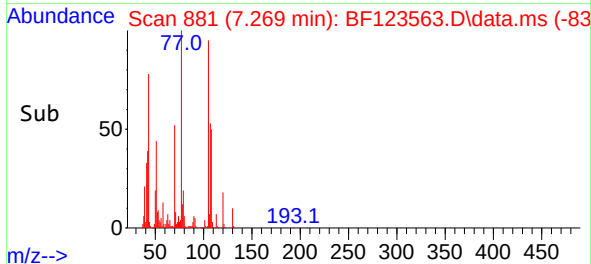
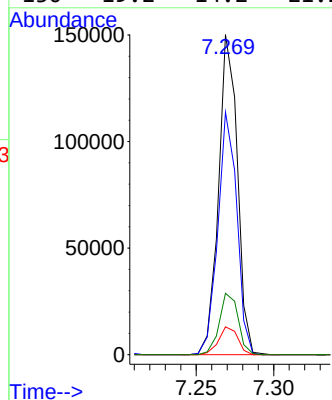


#19
n-Nitroso-di-n-propylamine
Concen: 11.49 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.018 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

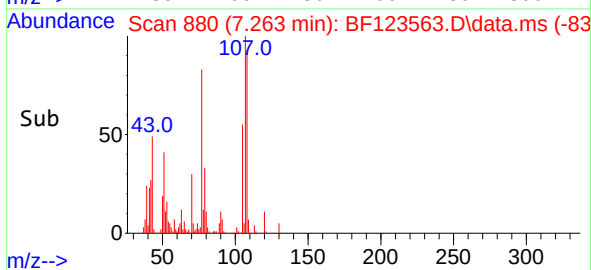
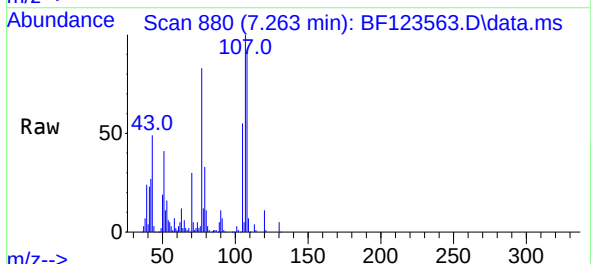
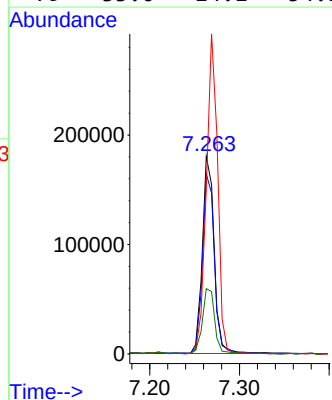


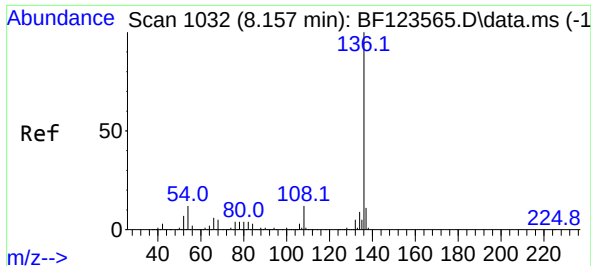
Tgt Ion: 70 Resp: 126767
Ion Ratio Lower Upper
70 100
42 75.8 60.1 90.1
101 8.7 7.4 11.2
130 19.2 14.2 21.2



#20
3+4-Methylphenols
Concen: 12.24 ng
RT: 7.263 min Scan# 880
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion: 107 Resp: 165804
Ion Ratio Lower Upper
107 100
108 91.1 71.5 111.5
77 83.2 82.0 122.0
79 33.0 14.1 54.1



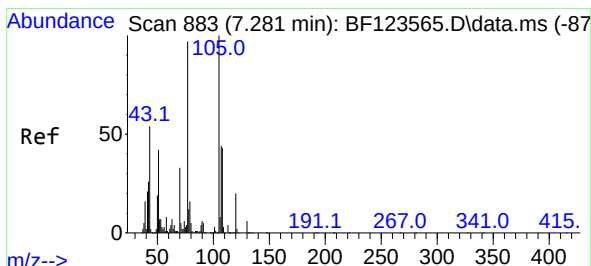
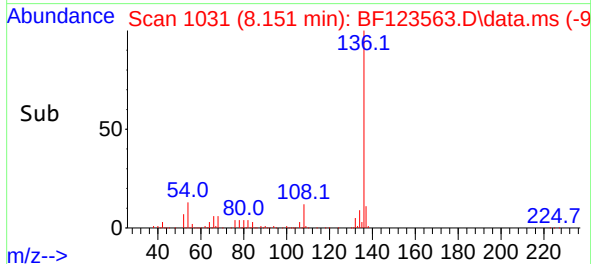
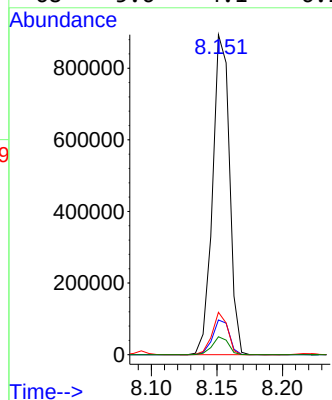
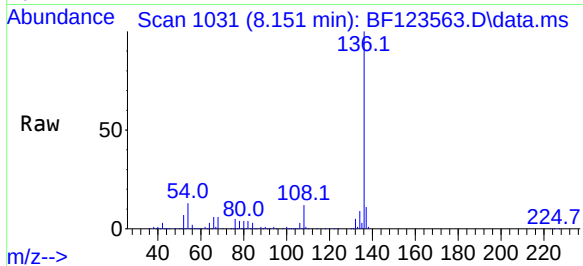


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:136 Resp: 801512

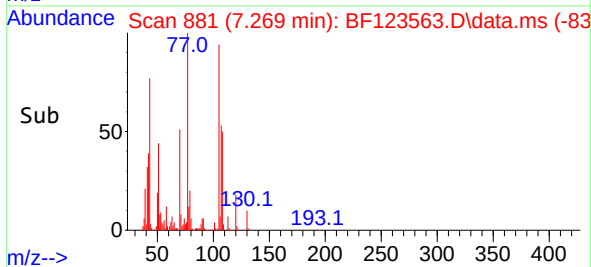
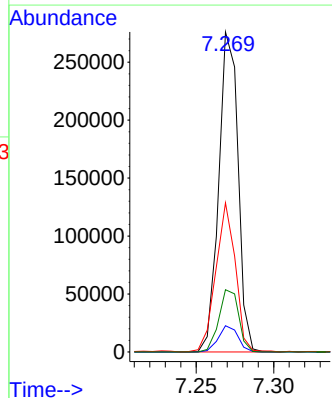
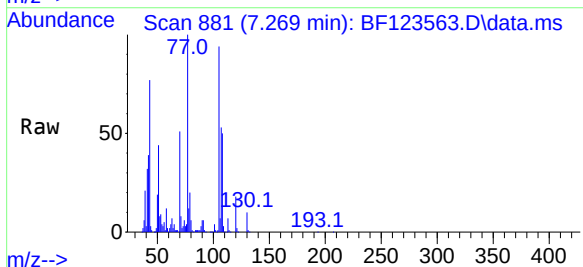
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	13.3	9.8	14.6
68	5.6	4.1	6.1

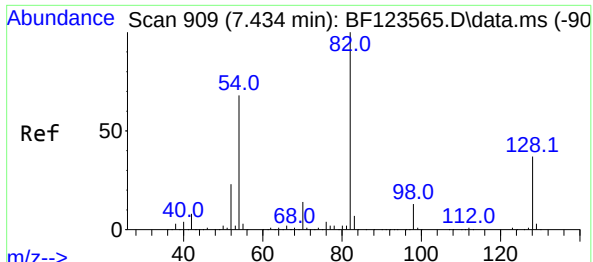


#22
Acetophenone
Concen: 11.55 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:105 Resp: 239801

Ion	Ratio	Lower	Upper
105	100		
71	8.2	4.2	6.4#
51	46.6	33.6	50.4
120	19.4	16.3	24.5





#23

Nitrobenzene-d5

Concen: 22.60 ng

RT: 7.428 min Scan# 908

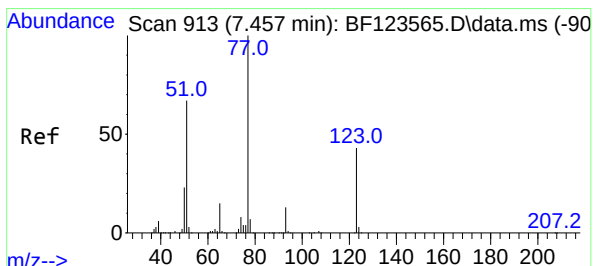
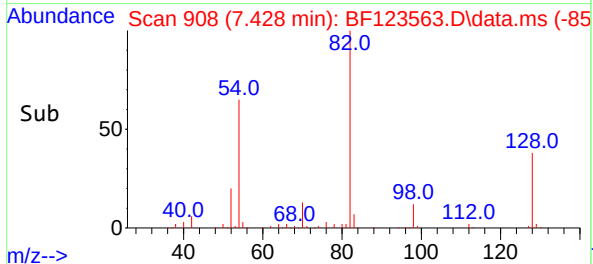
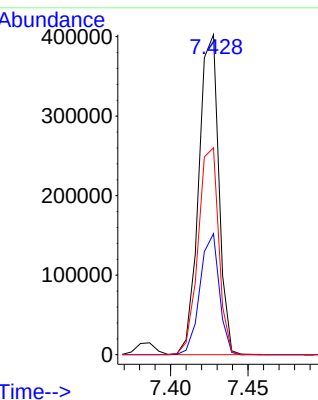
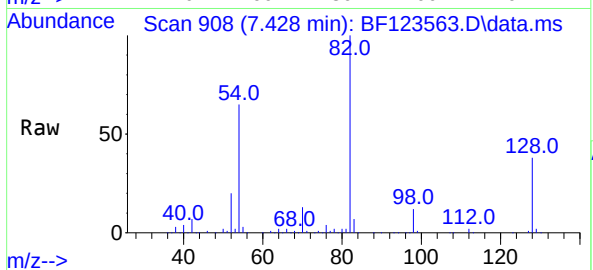
Delta R.T. -0.006 min

Lab File: BF123563.D

Acq: 15 Apr 2021 11:49

Tgt Ion: 82 Resp: 362688

Ion	Ratio	Lower	Upper
82	100		
128	37.8	29.4	44.2
54	64.7	54.1	81.1



#24

Nitrobenzene

Concen: 11.11 ng

RT: 7.445 min Scan# 911

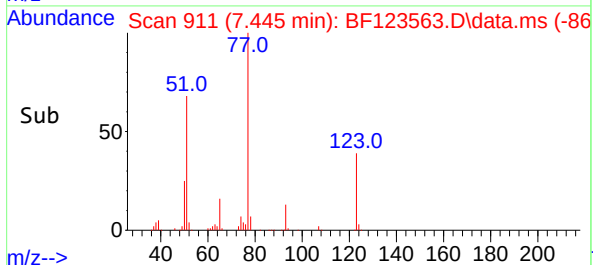
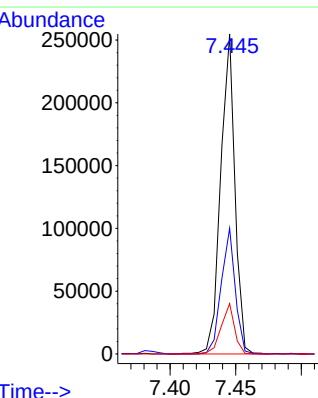
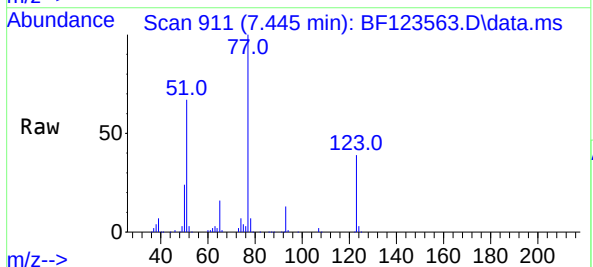
Delta R.T. -0.012 min

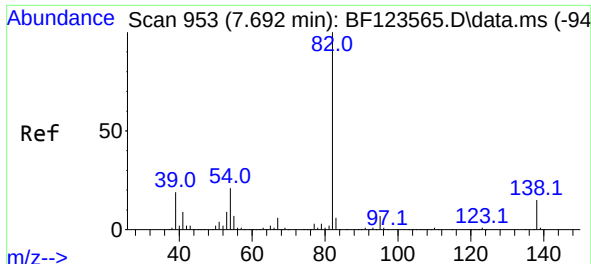
Lab File: BF123563.D

Acq: 15 Apr 2021 11:49

Tgt Ion: 77 Resp: 192915

Ion	Ratio	Lower	Upper
77	100		
123	39.3	34.5	51.7
65	15.7	12.2	18.2



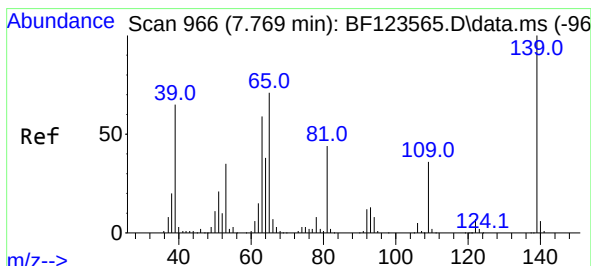
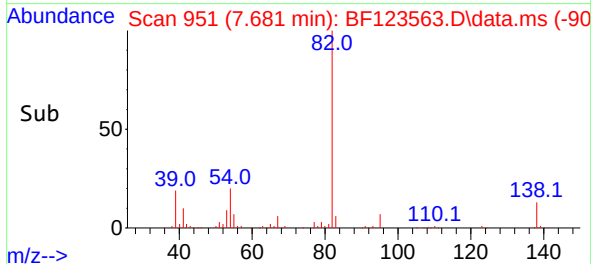
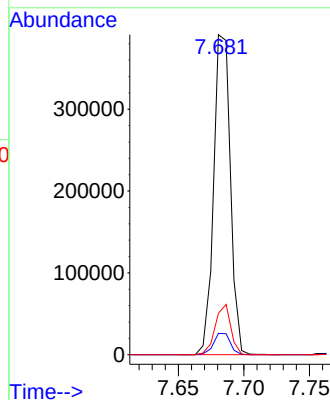
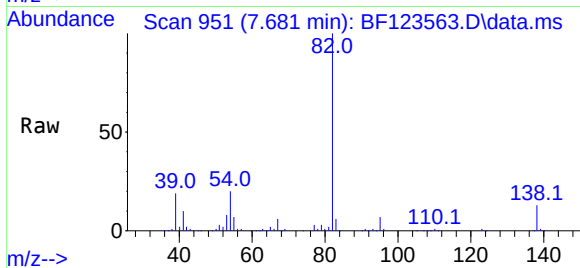


#25
Isophorone
Concen: 10.77 ng
RT: 7.681 min Scan# 951
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion: 82 Resp: 348064

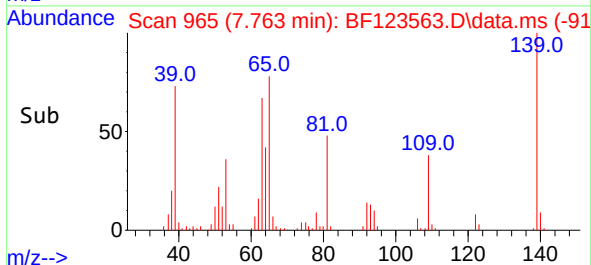
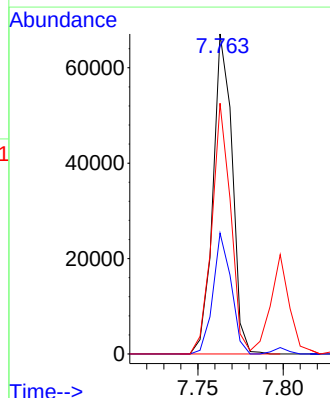
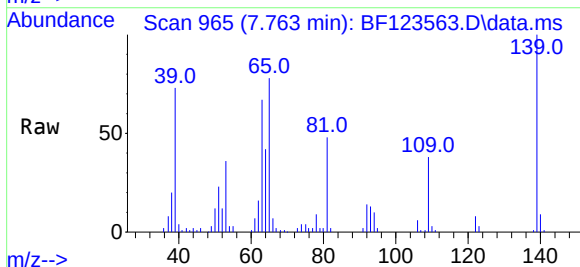
Ion	Ratio	Lower	Upper
82	100		
95	6.6	5.8	8.6
138	12.9	11.8	17.8

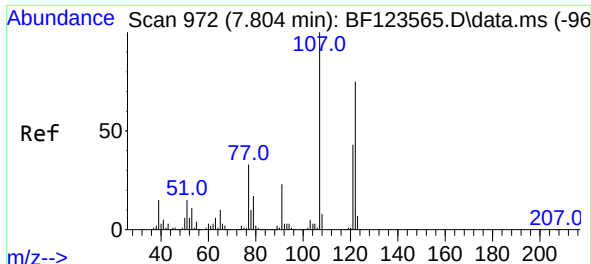


#26
2-Nitrophenol
Concen: 7.22 ng
RT: 7.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion: 139 Resp: 52705

Ion	Ratio	Lower	Upper
139	100		
109	37.8	28.6	43.0
65	78.4	56.8	85.2



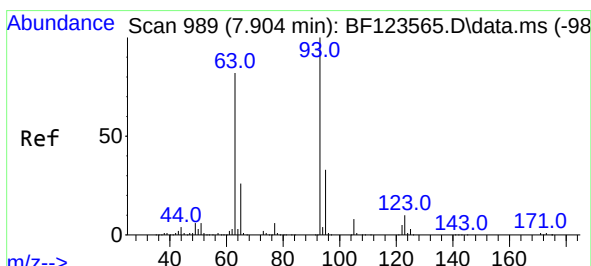
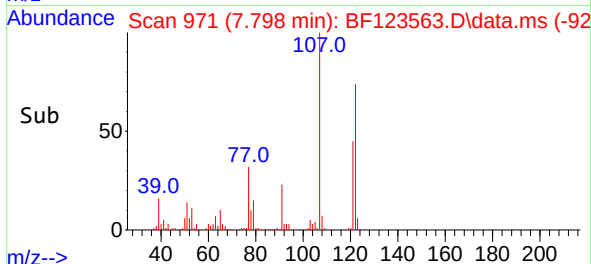
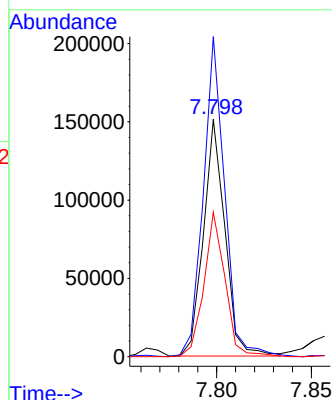
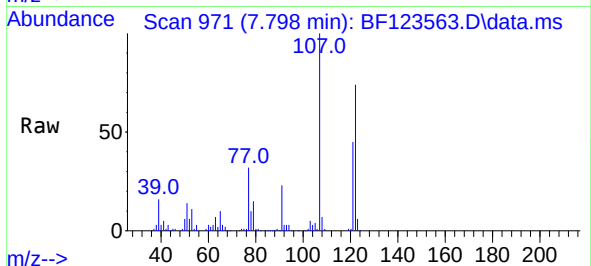


#27
2,4-Dimethylphenol
Concen: 10.53 ng
RT: 7.798 min Scan# 971
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:122 Resp: 119801

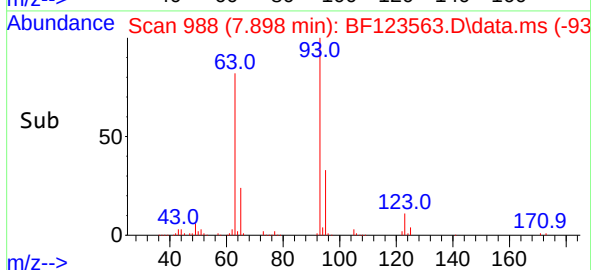
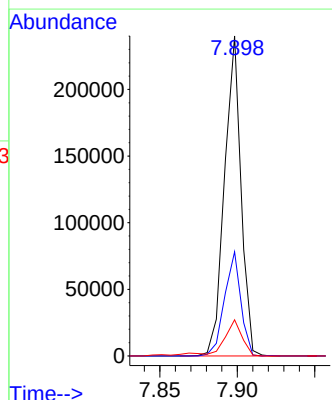
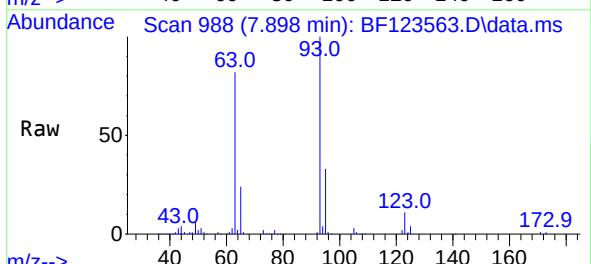
Ion	Ratio	Lower	Upper
122	100		
107	134.8	106.3	159.5
121	60.8	45.4	68.0

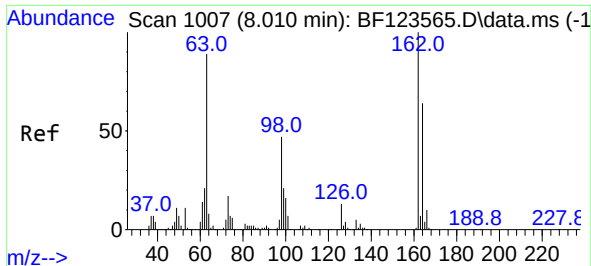


#28
bis(2-Chloroethoxy)methane
Concen: 10.25 ng
RT: 7.898 min Scan# 988
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion: 93 Resp: 177477

Ion	Ratio	Lower	Upper
93	100		
95	32.5	26.5	39.7
123	11.3	8.4	12.6

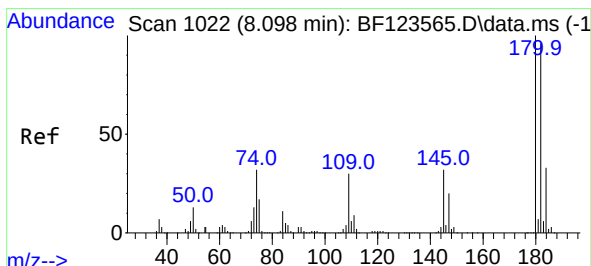
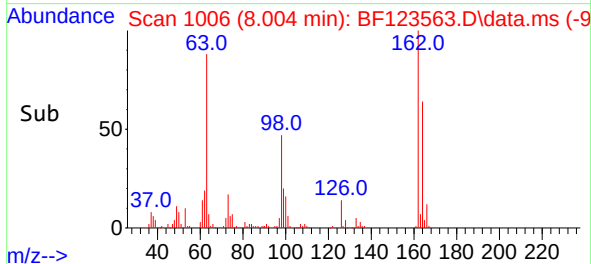
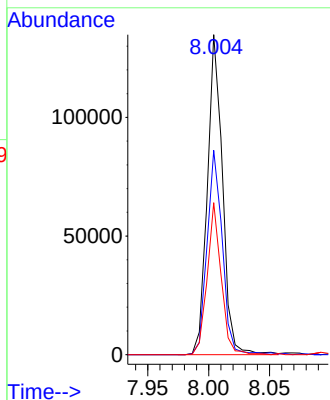
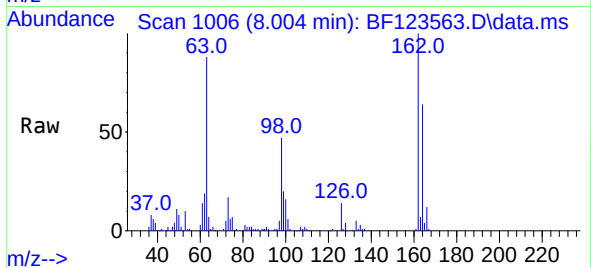




#29
2,4-Dichlorophenol
Concen: 9.64 ng
RT: 8.004 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

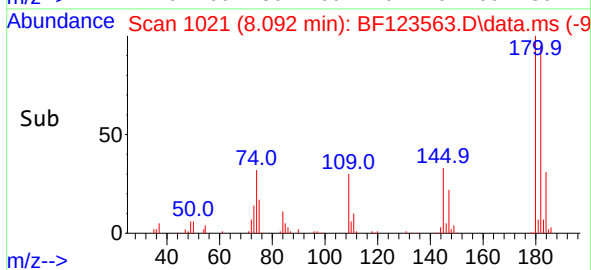
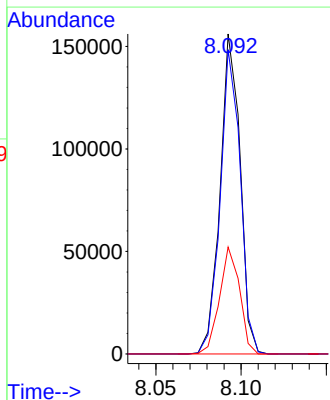
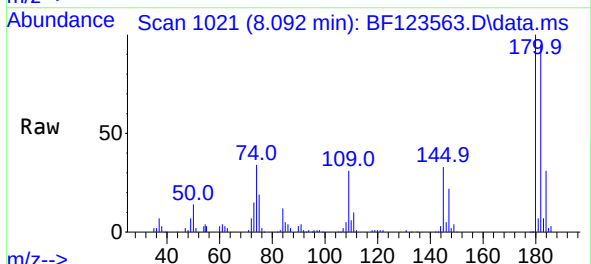
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

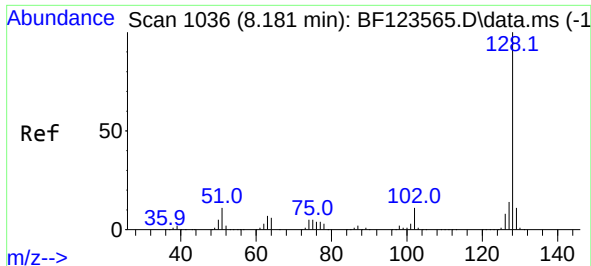
Tgt Ion:162 Resp: 116381
Ion Ratio Lower Upper
162 100
164 63.8 44.1 84.1
98 47.5 27.3 67.3



#30
1,2,4-Trichlorobenzene
Concen: 9.29 ng
RT: 8.092 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:180 Resp: 127436
Ion Ratio Lower Upper
180 100
182 95.1 77.2 115.8
145 33.4 26.0 39.0

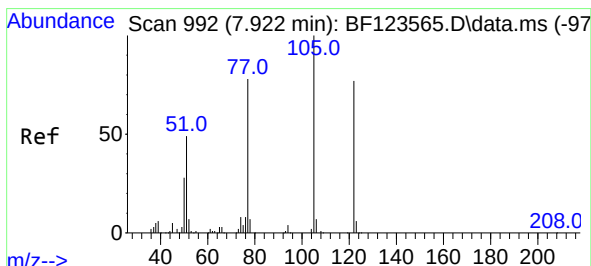
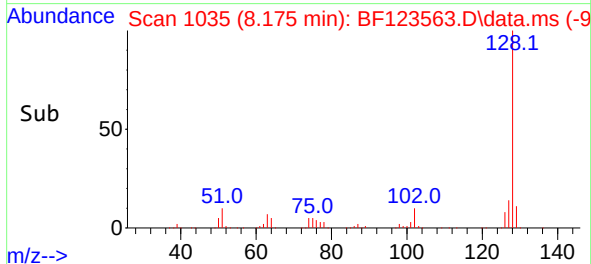
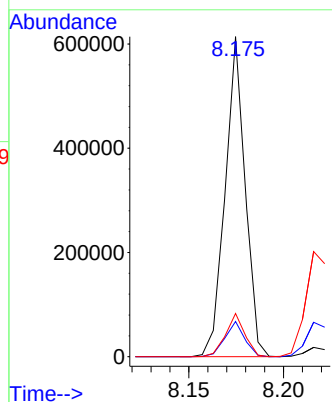
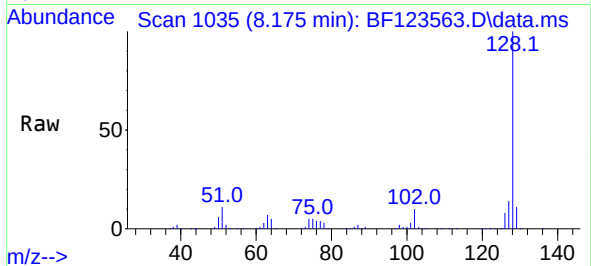




#31
Naphthalene
Concen: 11.37 ng
RT: 8.175 min Scan# 1035
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

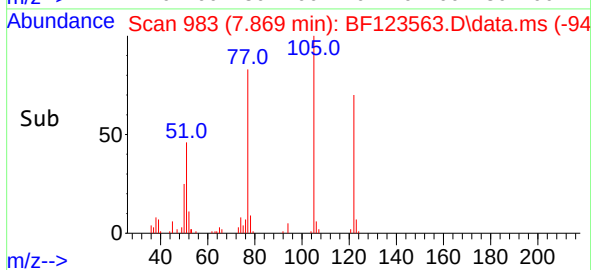
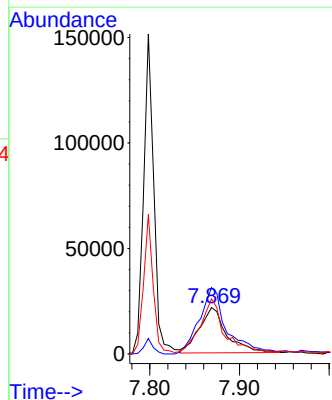
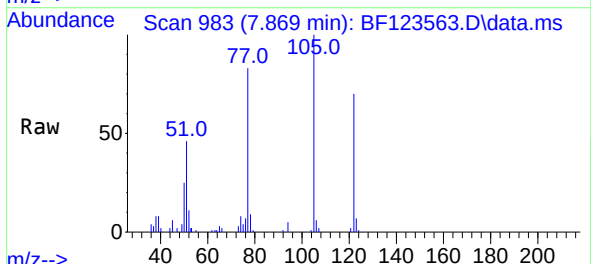
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

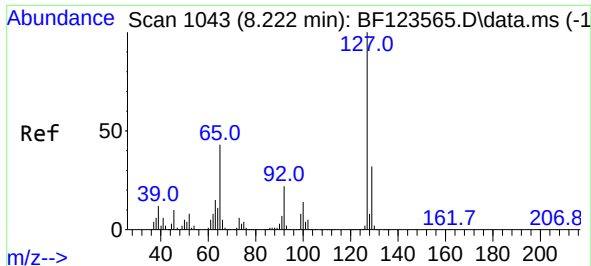
Tgt Ion:128 Resp: 451820
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.5 10.8 16.2



#32
Benzoic acid
Concen: 6.06 ng
RT: 7.869 min Scan# 983
Delta R.T. -0.053 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:122 Resp: 45589
Ion Ratio Lower Upper
122 100
105 142.8 107.8 147.8
77 118.7 81.6 121.6



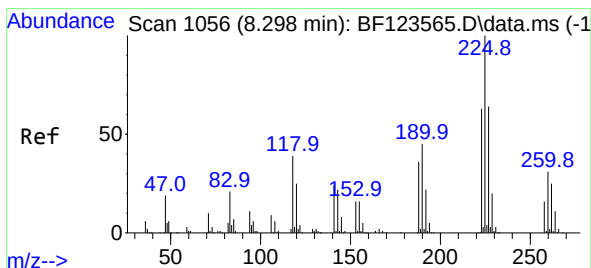
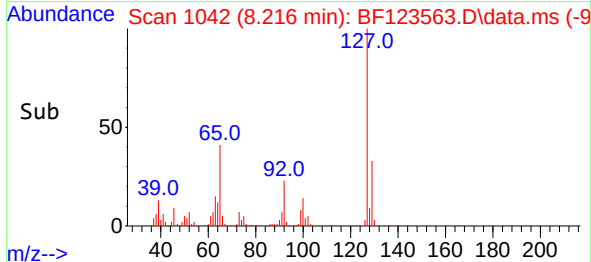
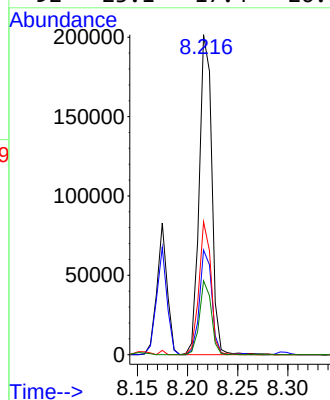
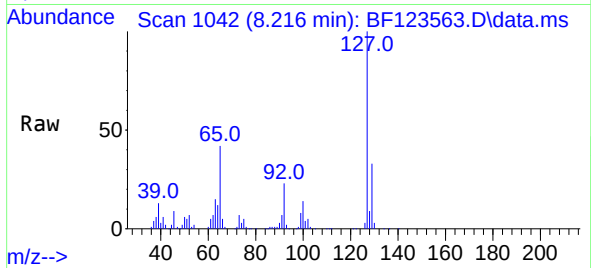


#33
4-Chloroaniline
Concen: 10.71 ng
RT: 8.216 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:127 Resp: 176947

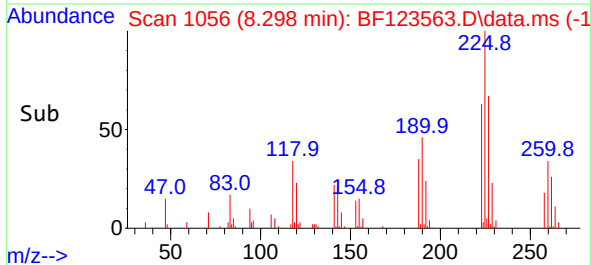
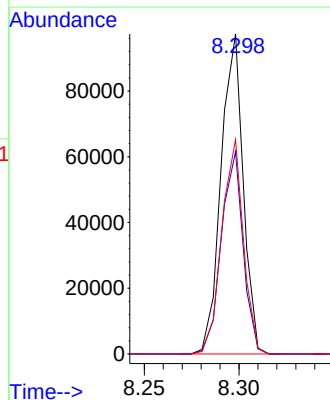
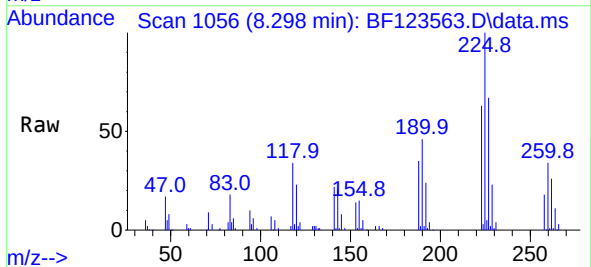
Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.7	38.5
65	41.5	34.5	51.7
92	23.1	17.4	26.0

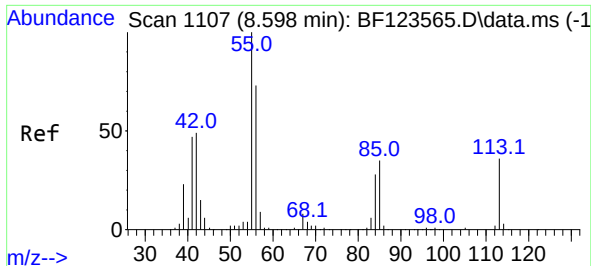


#34
Hexachlorobutadiene
Concen: 9.04 ng
RT: 8.298 min Scan# 1056
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:225 Resp: 79082

Ion	Ratio	Lower	Upper
225	100		
223	63.2	50.4	75.6
227	67.0	51.4	77.0

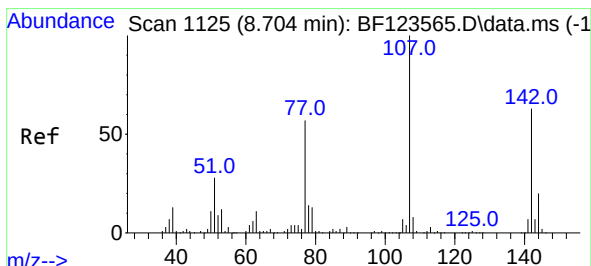
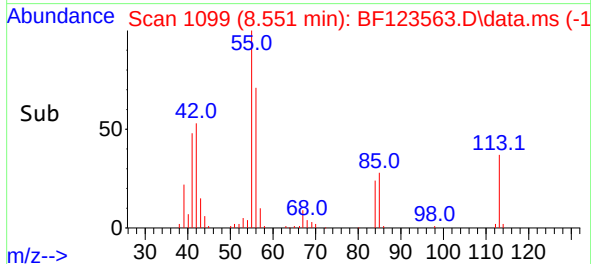
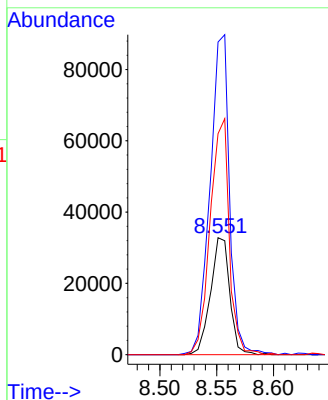
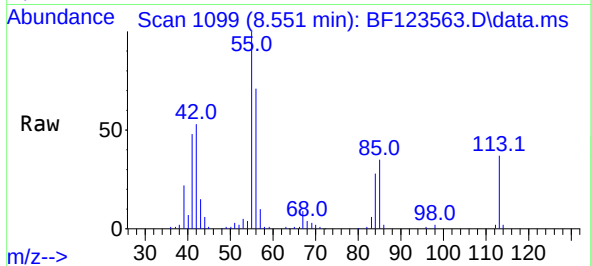




#35
 Caprolactam
 Concen: 9.99 ng
 RT: 8.551 min Scan# 1099
 Delta R.T. -0.047 min
 Lab File: BF123563.D
 Acq: 15 Apr 2021 11:49

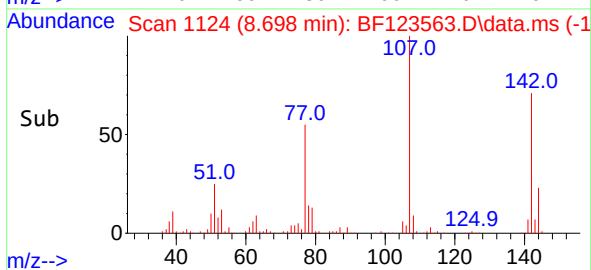
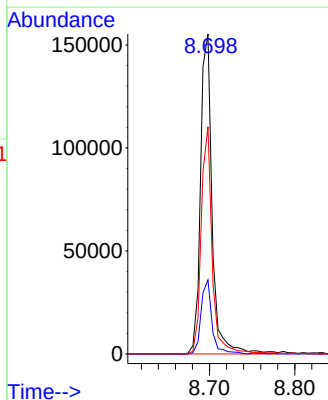
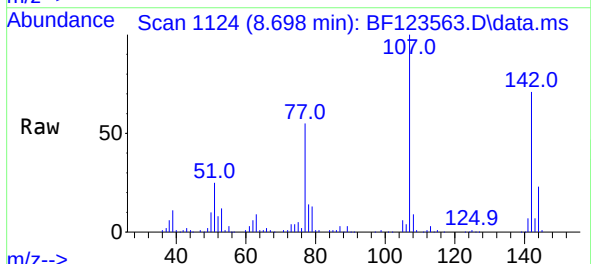
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

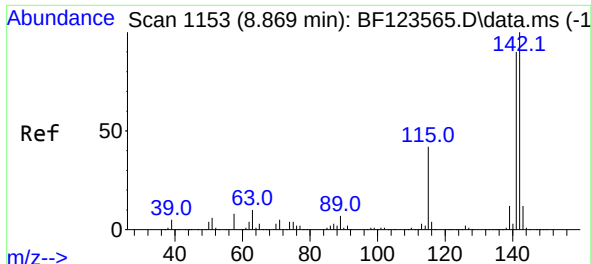
Tgt Ion:113 Resp: 38807
 Ion Ratio Lower Upper
 113 100
 55 267.1 254.9 294.9
 56 188.8 179.4 219.4



#36
 4-Chloro-3-methylphenol
 Concen: 11.18 ng
 RT: 8.698 min Scan# 1124
 Delta R.T. -0.006 min
 Lab File: BF123563.D
 Acq: 15 Apr 2021 11:49

Tgt Ion:107 Resp: 147645
 Ion Ratio Lower Upper
 107 100
 144 23.2 16.3 24.5
 142 71.0 50.1 75.1

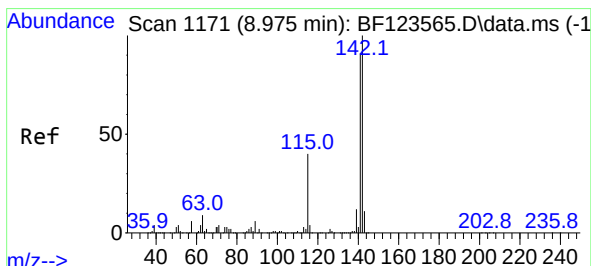
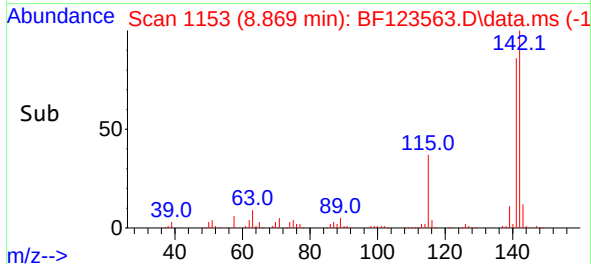
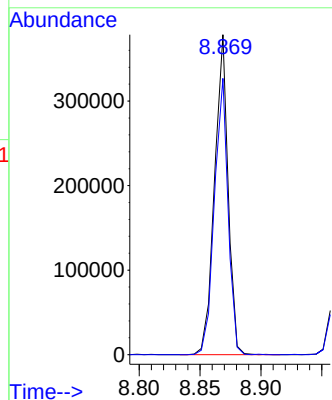
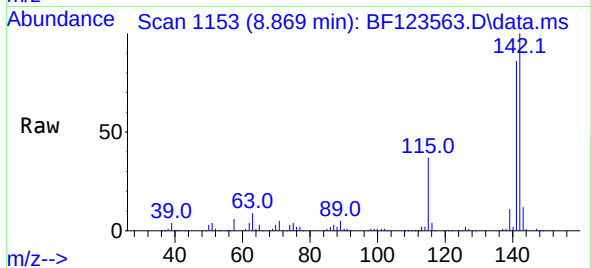




#37
2-Methylnaphthalene
Concen: 10.63 ng
RT: 8.869 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

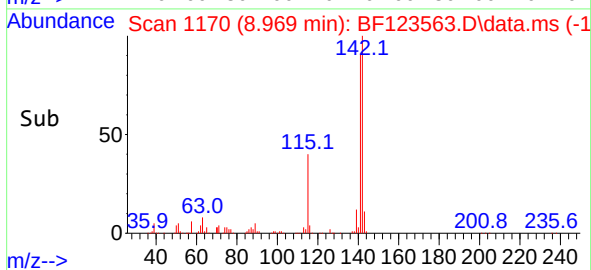
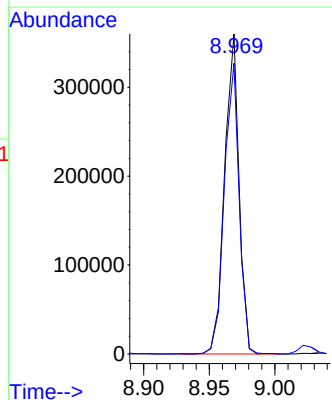
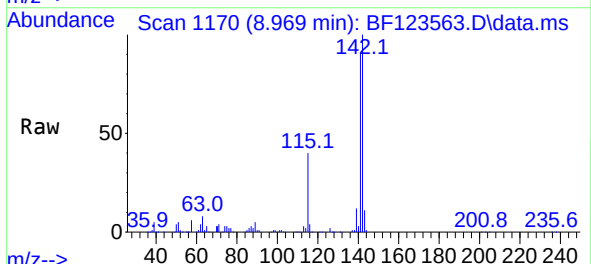
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

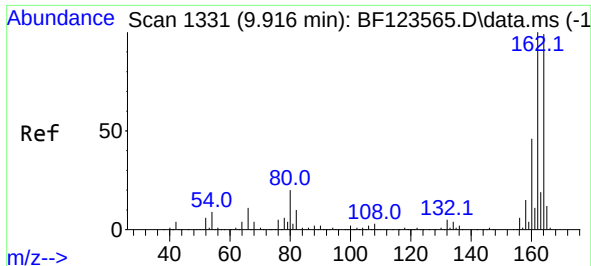
Tgt Ion:142 Resp: 291999
Ion Ratio Lower Upper
142 100
141 86.4 71.8 107.6



#38
1-Methylnaphthalene
Concen: 10.66 ng
RT: 8.969 min Scan# 1170
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:142 Resp: 275272
Ion Ratio Lower Upper
142 100
141 90.8 72.8 109.2

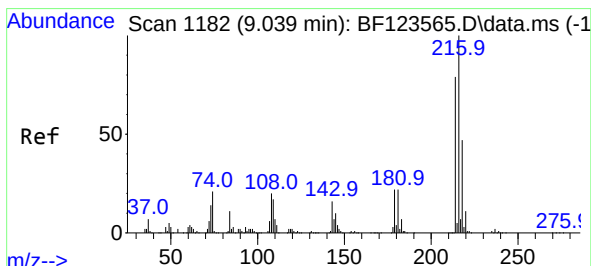
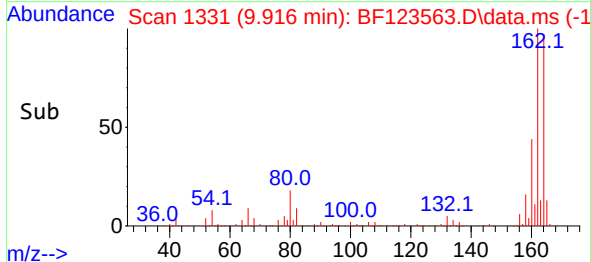
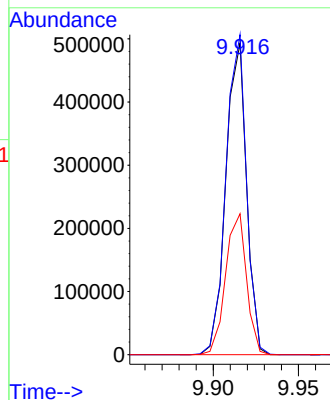
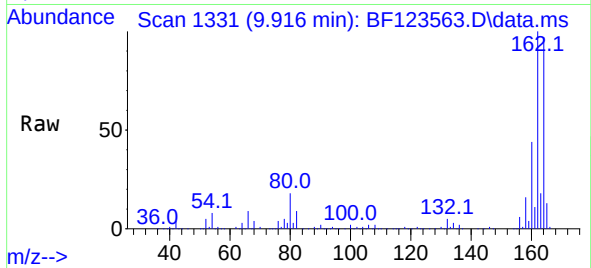




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.916 min Scan# 1331
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

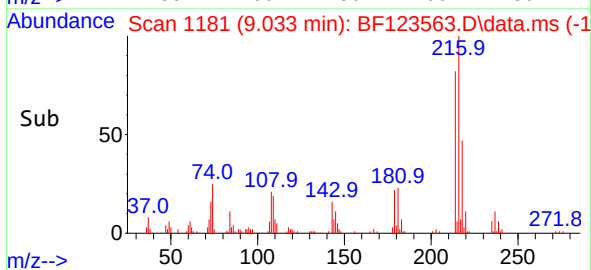
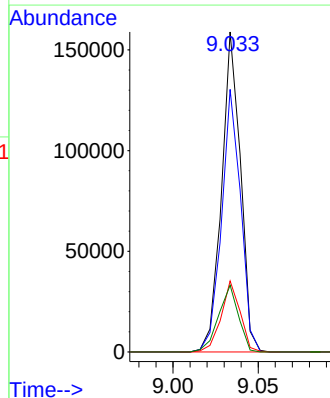
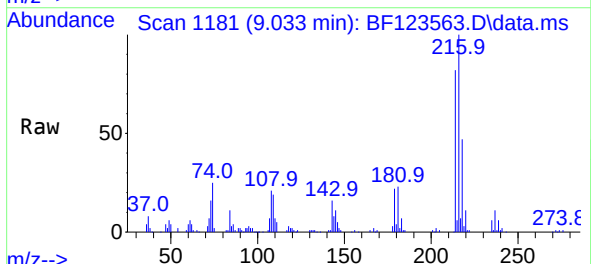
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

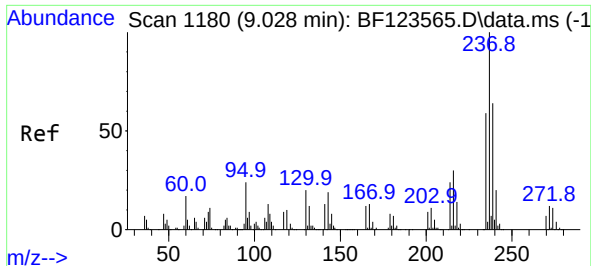
Tgt Ion:164 Resp: 418401
Ion Ratio Lower Upper
164 100
162 102.7 80.7 121.1
160 45.2 37.3 55.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.22 ng
RT: 9.033 min Scan# 1181
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:216 Resp: 122437
Ion Ratio Lower Upper
216 100
214 82.8 63.8 95.8
179 22.3 17.9 26.9
108 22.0 18.6 28.0

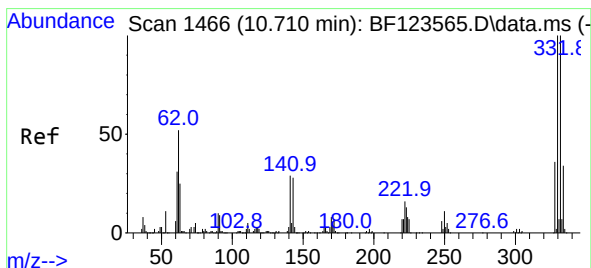
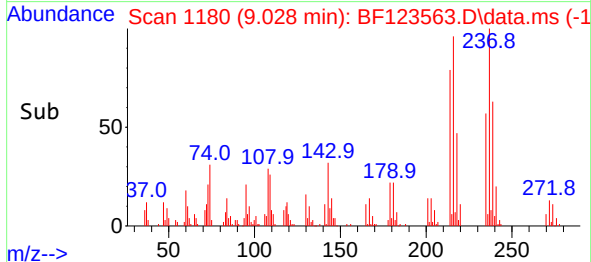
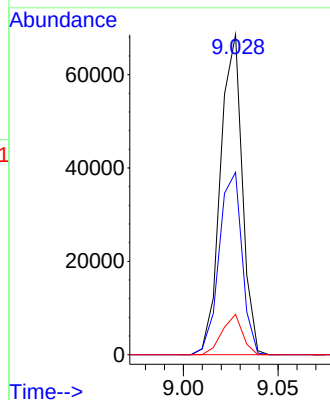
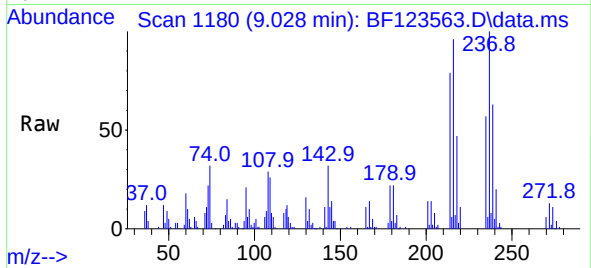




#41
Hexachlorocyclopentadiene
Concen: 9.14 ng
RT: 9.028 min Scan# 1180
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

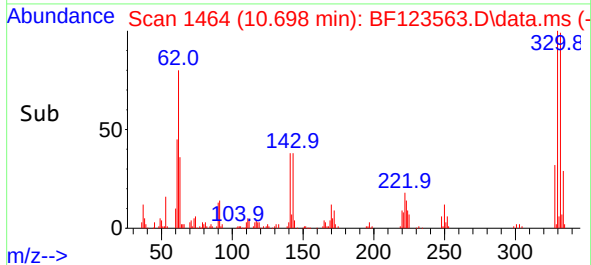
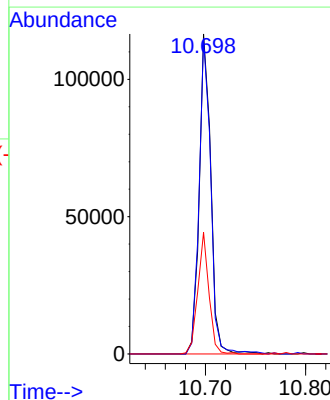
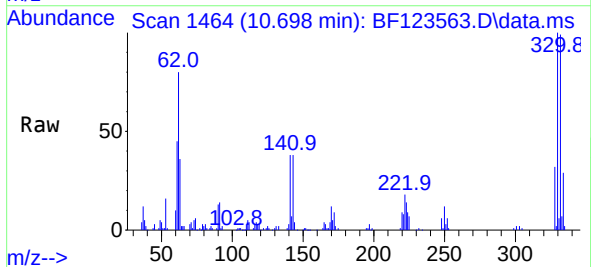
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

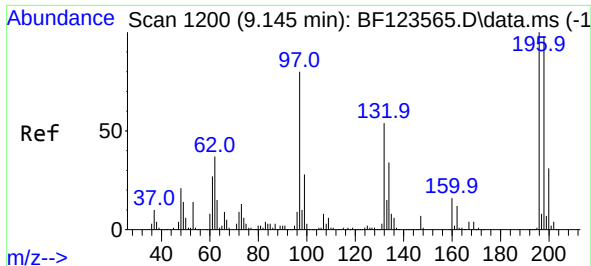
Tgt Ion:237 Resp: 54980
Ion Ratio Lower Upper
237 100
235 57.0 38.8 78.8
272 12.6 0.0 32.4



#42
2,4,6-Tribromophenol
Concen: 22.82 ng
RT: 10.698 min Scan# 1464
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:330 Resp: 93222
Ion Ratio Lower Upper
330 100
332 99.3 77.1 115.7
141 36.6 27.9 41.9

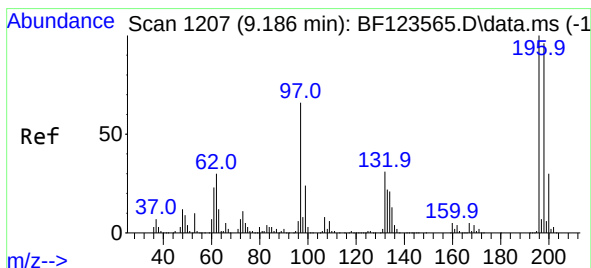
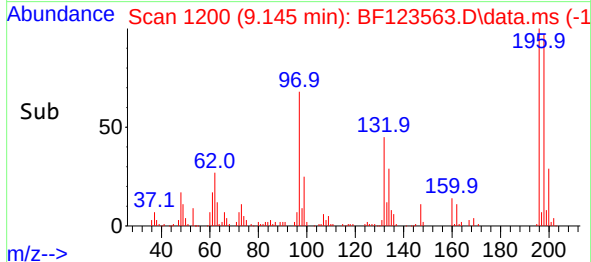
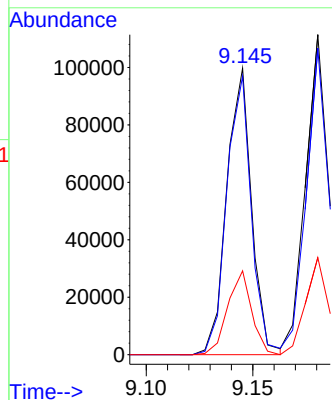
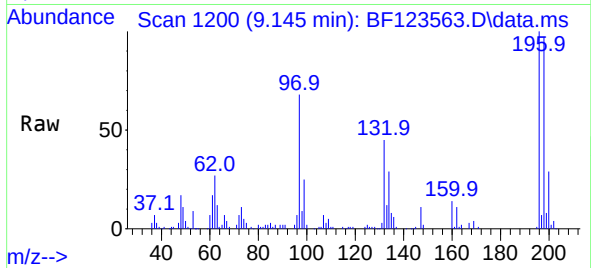




#43
2,4,6-Trichlorophenol
Concen: 9.76 ng
RT: 9.145 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

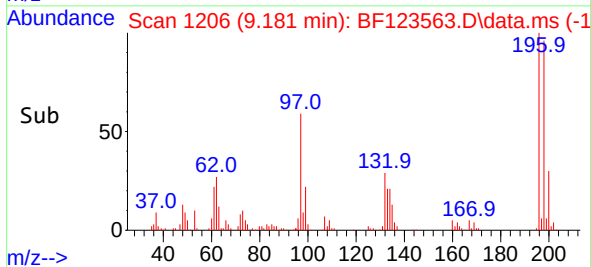
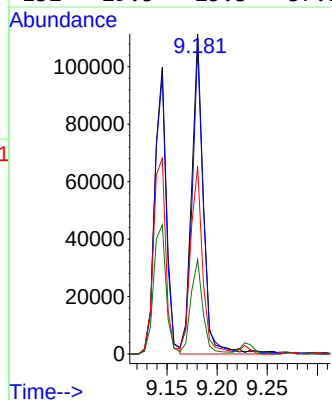
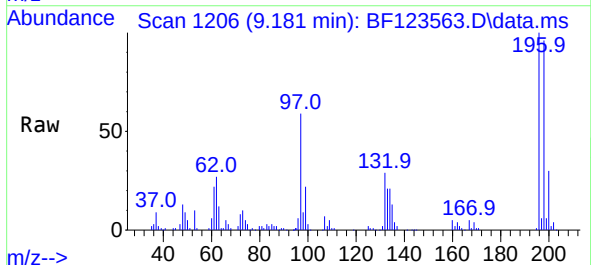
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

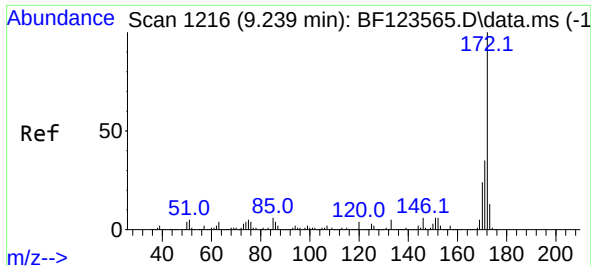
Tgt Ion:196 Resp: 80690
Ion Ratio Lower Upper
196 100
198 97.2 78.2 117.2
200 29.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 10.16 ng
RT: 9.181 min Scan# 1206
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:196 Resp: 90467
Ion Ratio Lower Upper
196 100
198 95.8 76.5 114.7
97 58.6 52.9 79.3
132 29.5 25.3 37.9

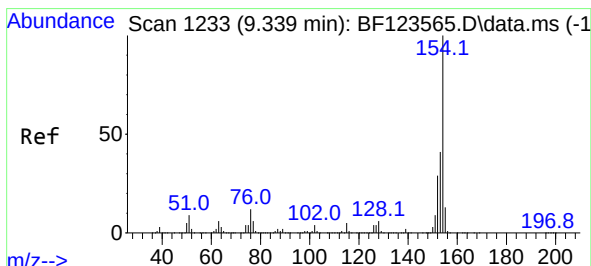
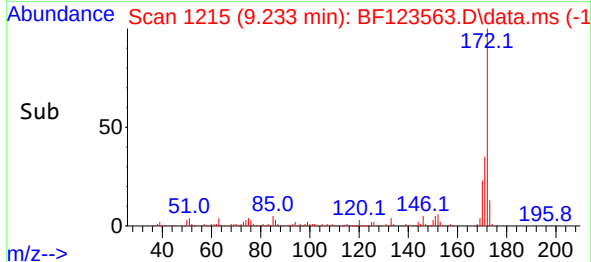
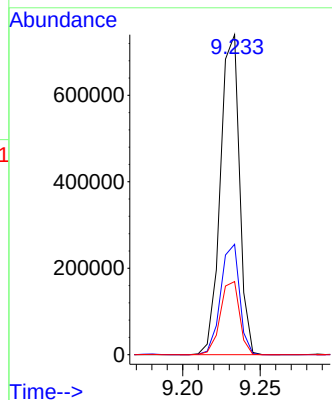
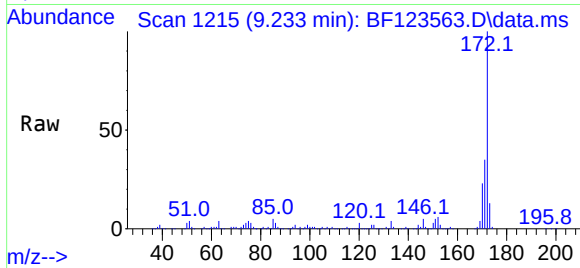




#45
2-Fluorobiphenyl
Concen: 24.64 ng
RT: 9.233 min Scan# 1215
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

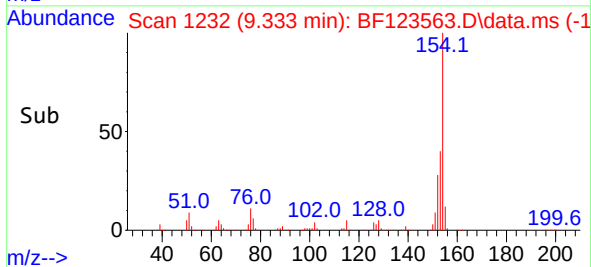
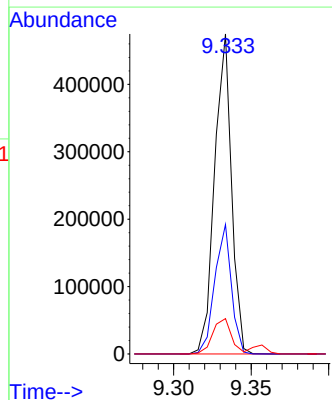
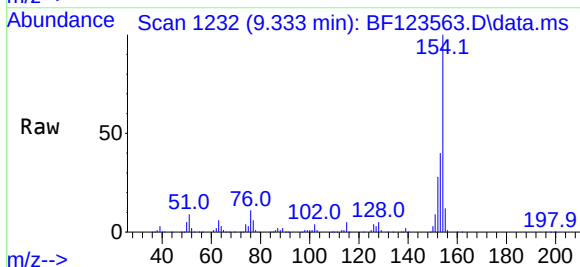
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

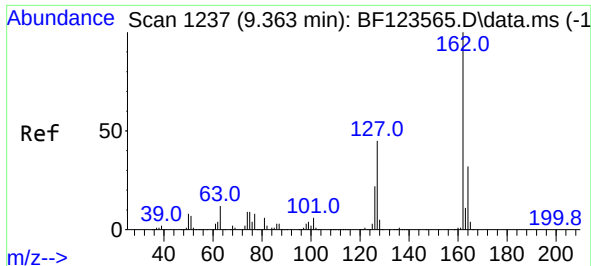
Tgt Ion:172 Resp: 633885
Ion Ratio Lower Upper
172 100
171 34.5 28.1 42.1
170 22.9 19.2 28.8



#46
1,1'-Biphenyl
Concen: 12.58 ng
RT: 9.333 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:154 Resp: 359856
Ion Ratio Lower Upper
154 100
153 40.5 20.7 60.7
76 11.1 0.0 31.7

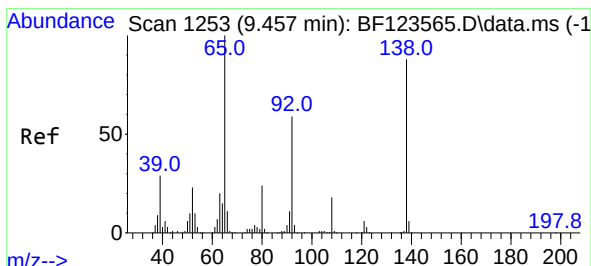
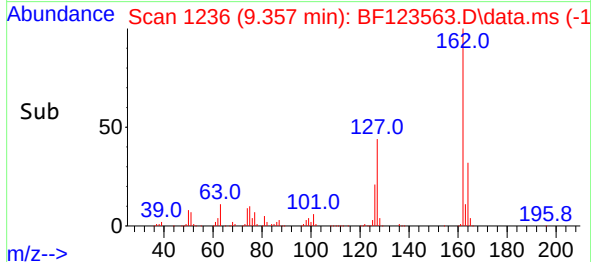
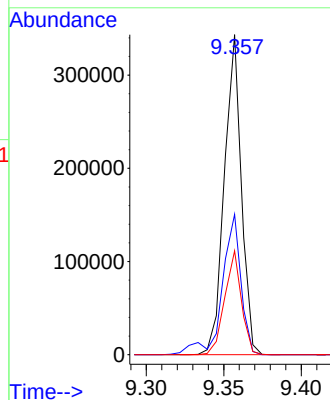
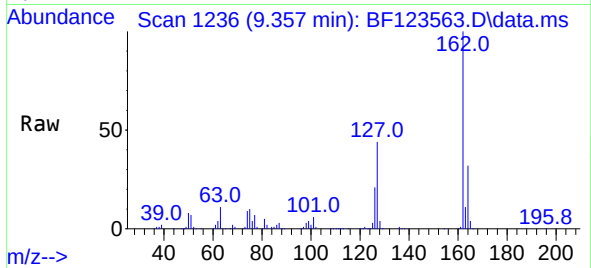




#47
2-Chloronaphthalene
Concen: 11.32 ng
RT: 9.357 min Scan# 1236
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

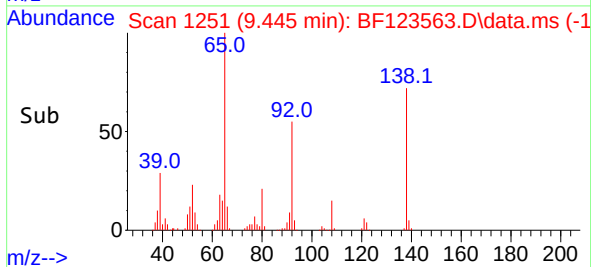
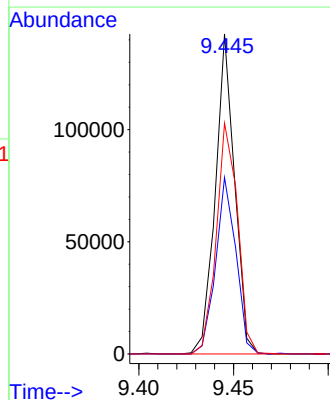
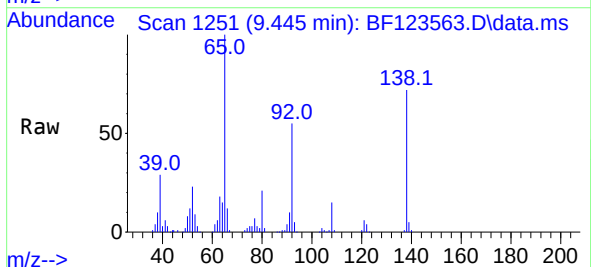
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

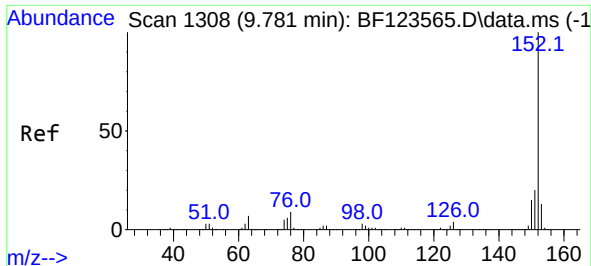
Tgt Ion:162 Resp: 262003
Ion Ratio Lower Upper
162 100
127 43.8 36.2 54.2
164 32.5 25.4 38.2



#48
2-Nitroaniline
Concen: 12.40 ng
RT: 9.445 min Scan# 1251
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion: 65 Resp: 101056
Ion Ratio Lower Upper
65 100
92 55.2 47.1 70.7
138 72.1 70.2 105.2





#49

Acenaphthylene

Concen: 12.55 ng

RT: 9.775 min Scan# 1307

Delta R.T. -0.006 min

Lab File: BF123563.D

Acq: 15 Apr 2021 11:49

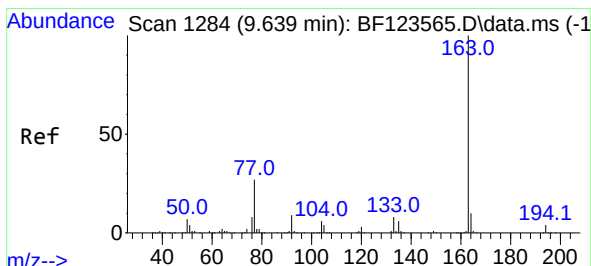
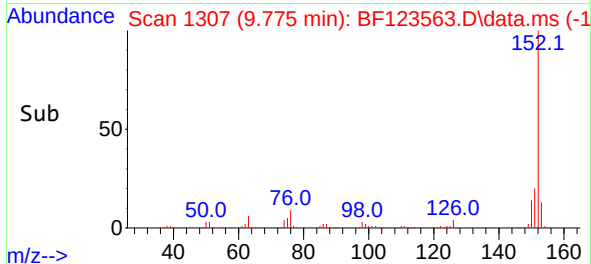
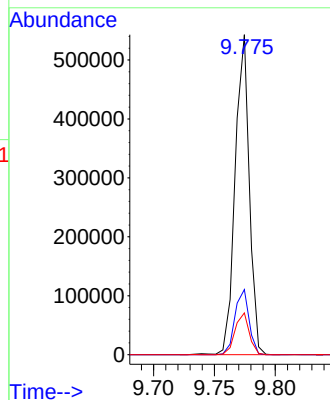
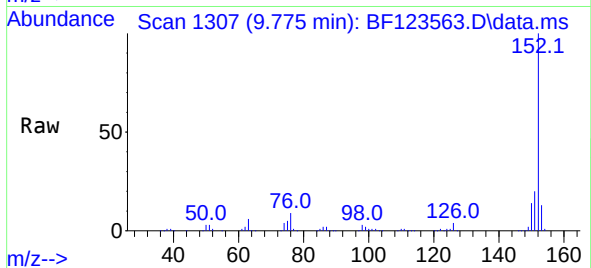
Tgt Ion:152 Resp: 438873

Ion Ratio Lower Upper

152 100

151 20.4 16.0 24.0

153 13.1 10.4 15.6



#50

Dimethylphthalate

Concen: 11.28 ng

RT: 9.628 min Scan# 1282

Delta R.T. -0.012 min

Lab File: BF123563.D

Acq: 15 Apr 2021 11:49

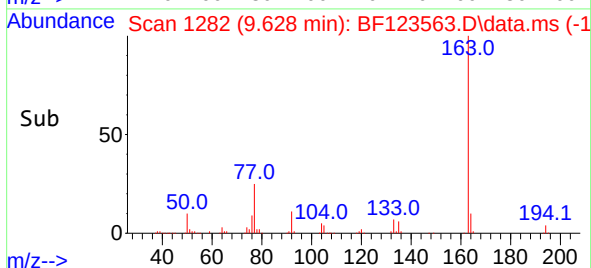
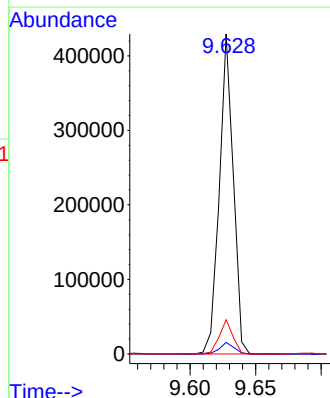
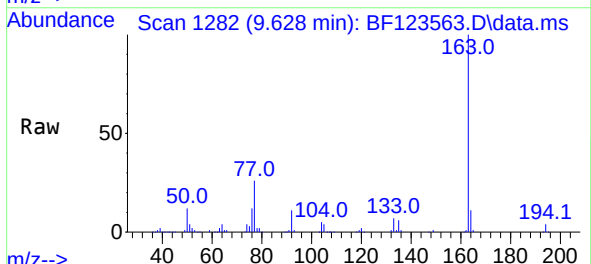
Tgt Ion:163 Resp: 316071

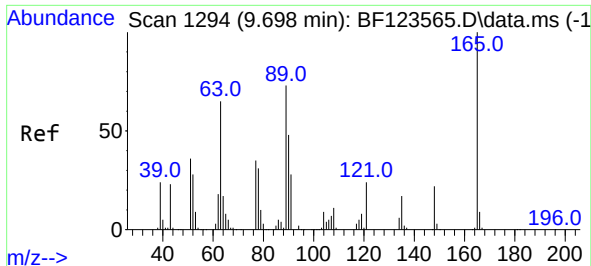
Ion Ratio Lower Upper

163 100

194 3.6 3.1 4.7

164 10.7 8.2 12.2

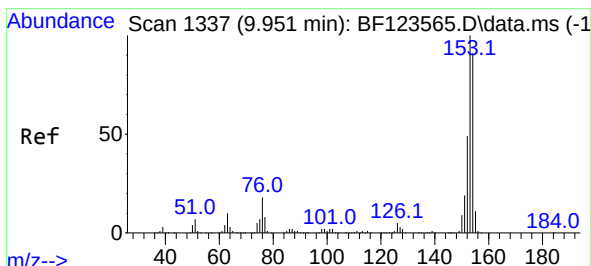
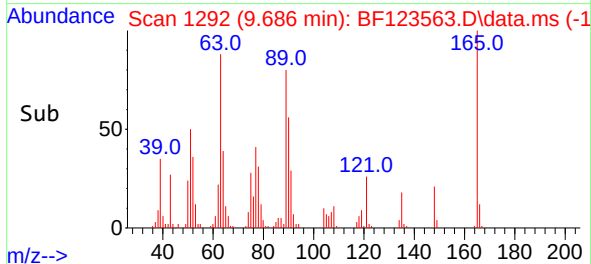
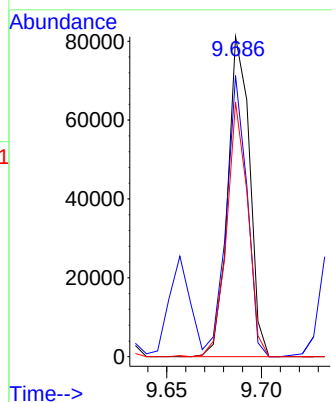
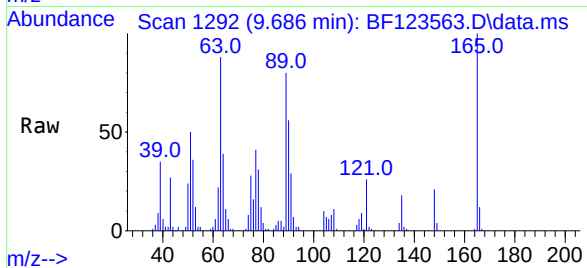




#51
2,6-Dinitrotoluene
Concen: 10.31 ng
RT: 9.686 min Scan# 1292
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

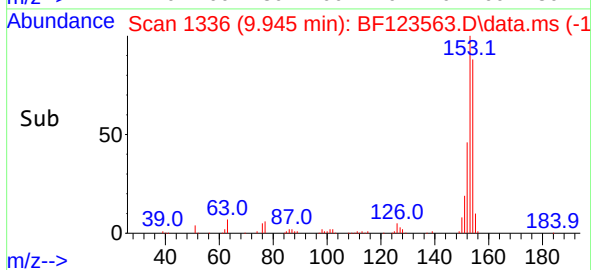
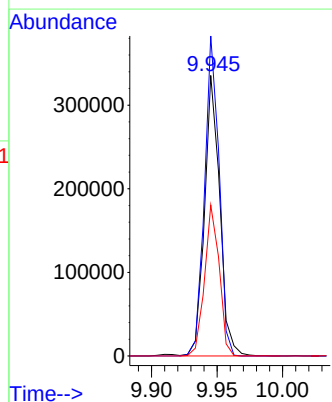
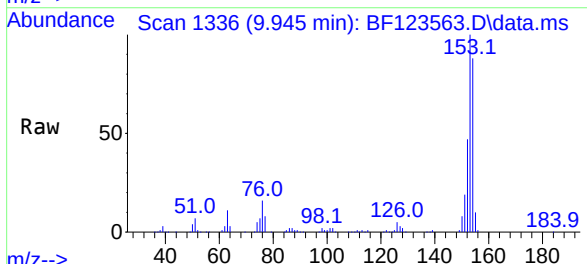
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

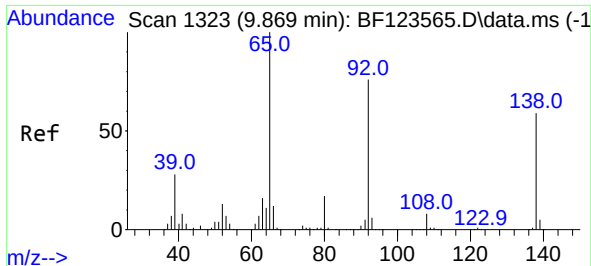
Tgt Ion:165 Resp: 65053
Ion Ratio Lower Upper
165 100
63 87.8 67.7 101.5
89 79.6 58.8 88.2



#52
Acenaphthene
Concen: 12.10 ng
RT: 9.945 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:154 Resp: 272417
Ion Ratio Lower Upper
154 100
153 114.1 88.1 132.1
152 53.8 43.4 65.0

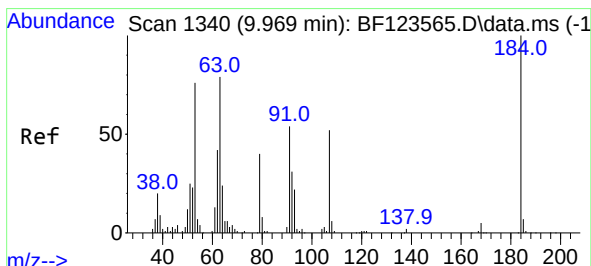
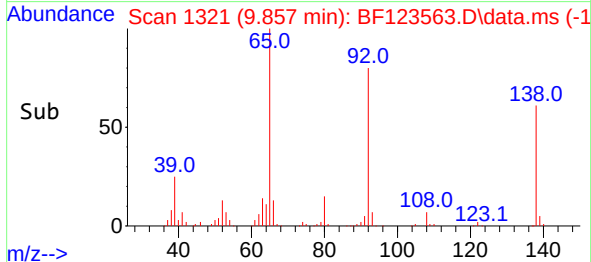
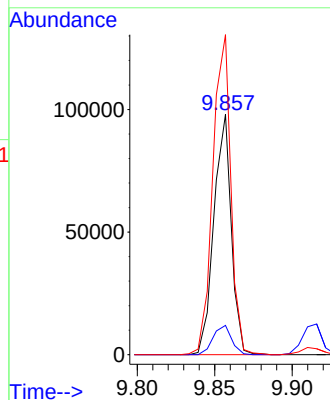
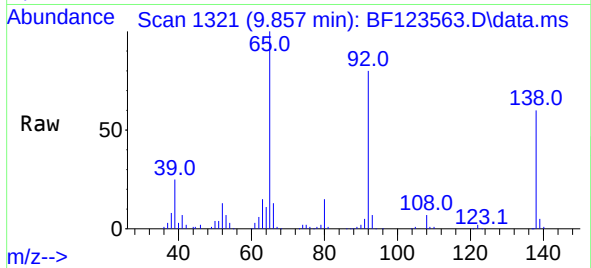




#53
3-Nitroaniline
Concen: 11.86 ng
RT: 9.857 min Scan# 1321
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

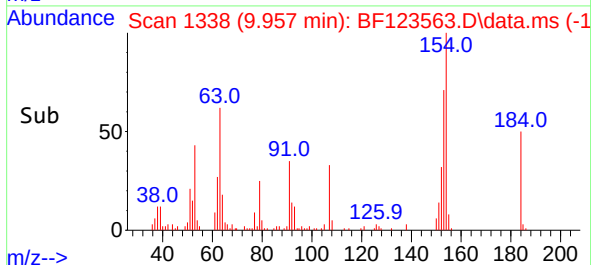
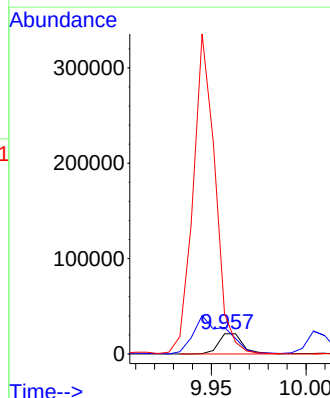
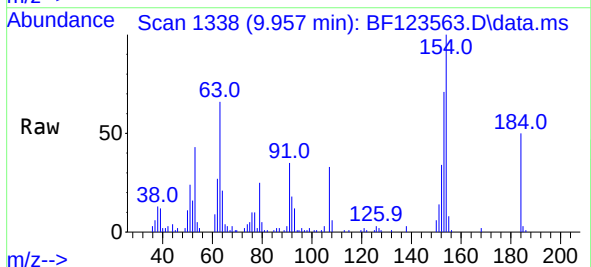
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

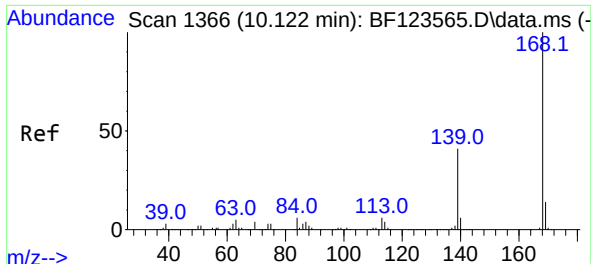
Tgt Ion:138 Resp: 76481
Ion Ratio Lower Upper
138 100
108 12.2 10.2 15.4
92 133.2 103.3 154.9



#54
2,4-Dinitrophenol
Concen: 7.49 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:184 Resp: 18938
Ion Ratio Lower Upper
184 100
63 131.5 73.5 110.3#
154 199.9 52.5 78.7#

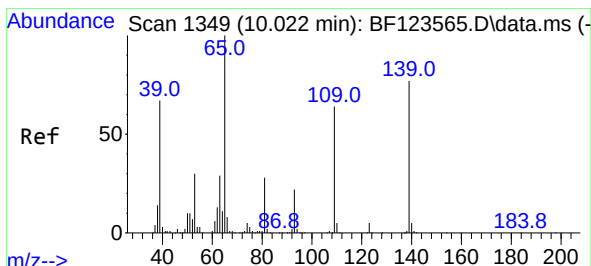
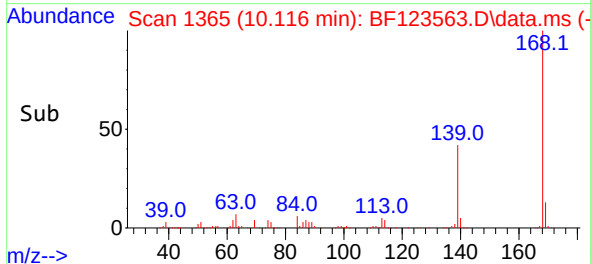
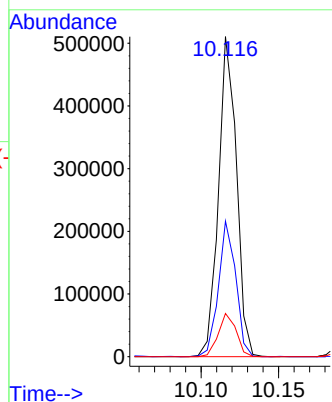
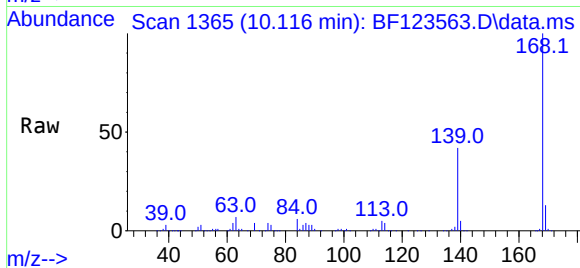




#55
Dibenzenofuran
Concen: 12.52 ng
RT: 10.116 min Scan# 1365
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

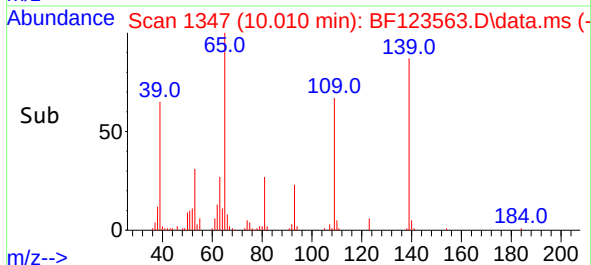
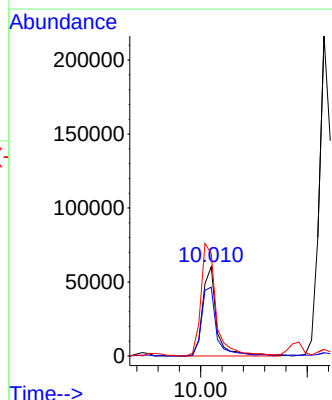
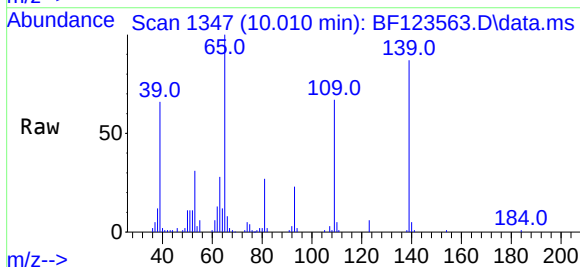
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

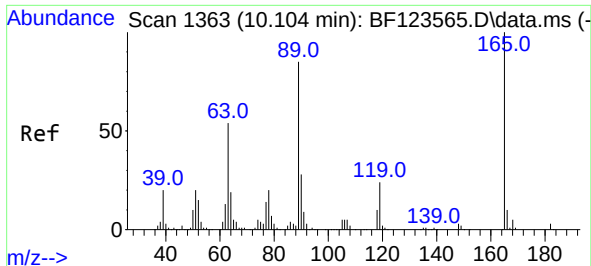
Tgt Ion:168 Resp: 411325
Ion Ratio Lower Upper
168 100
139 42.4 33.2 49.8
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 11.40 ng
RT: 10.010 min Scan# 1347
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:139 Resp: 54787
Ion Ratio Lower Upper
139 100
109 77.0 63.2 103.2
65 114.6 110.0 150.0

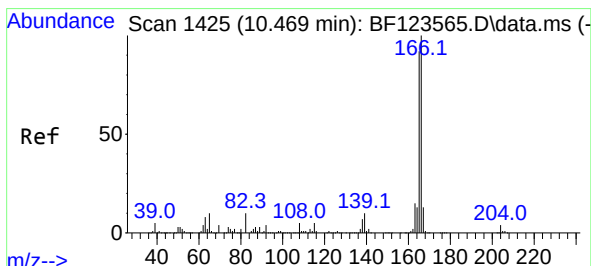
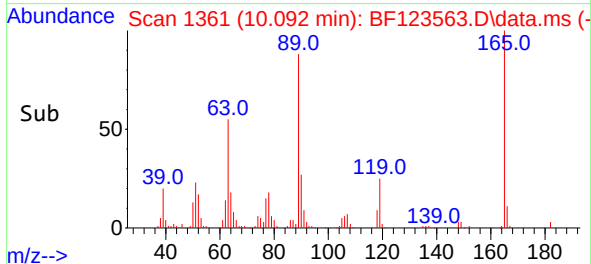
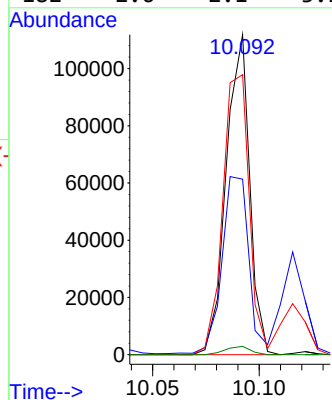
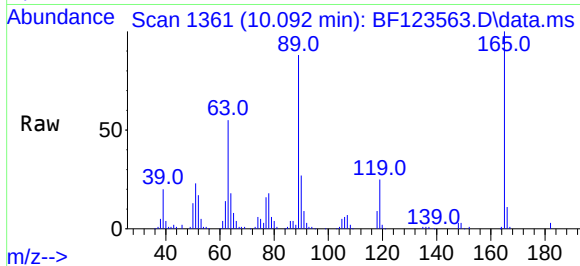




#57
2,4-Dinitrotoluene
Concen: 10.55 ng
RT: 10.092 min Scan# 1361
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

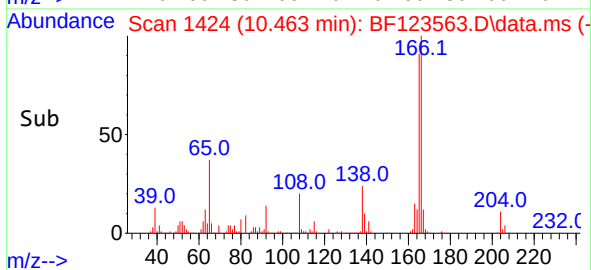
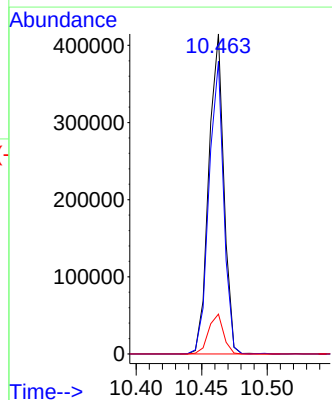
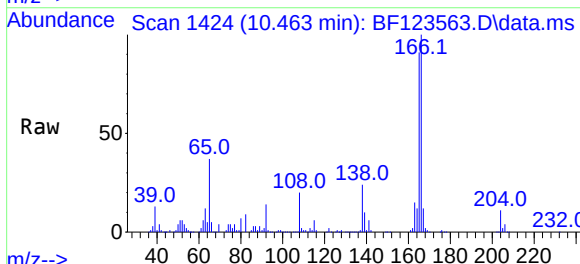
Instrument :
BNA_F
ClientSampled :
SSTDIC010

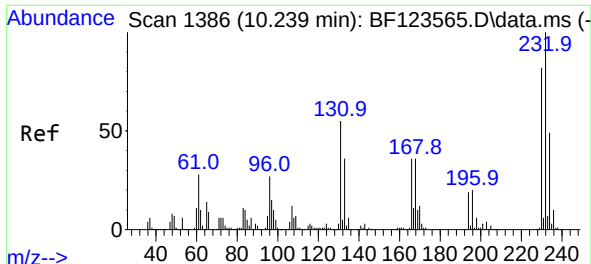
Tgt Ion:165 Resp: 86082
Ion Ratio Lower Upper
165 100
63 54.8 43.5 65.3
89 87.5 67.7 101.5
182 2.6 2.1 3.1



#58
Fluorene
Concen: 13.23 ng
RT: 10.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:166 Resp: 332788
Ion Ratio Lower Upper
166 100
165 91.4 73.5 110.3
167 12.4 10.7 16.1

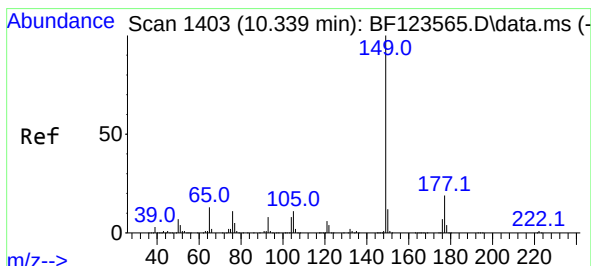
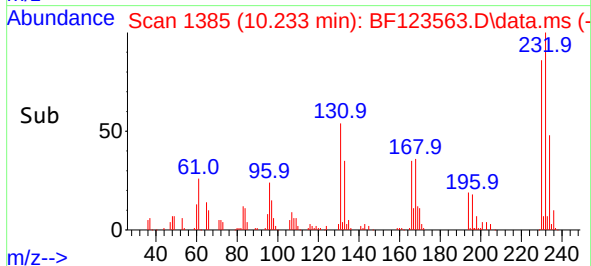
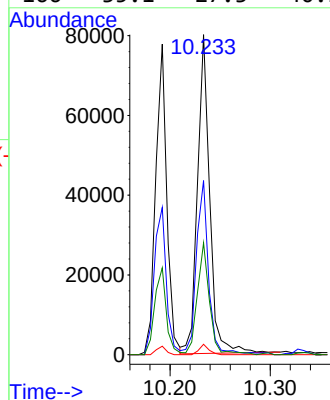
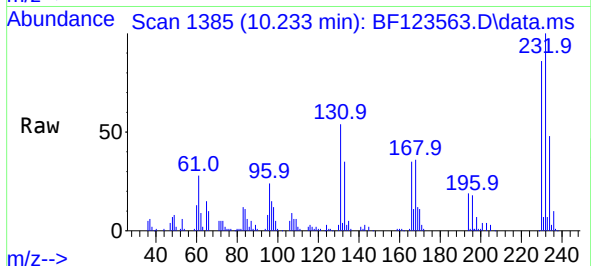




#59
2,3,4,6-Tetrachlorophenol
Concen: 9.81 ng
RT: 10.233 min Scan# 1385
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

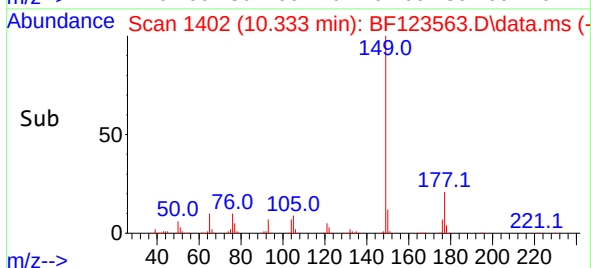
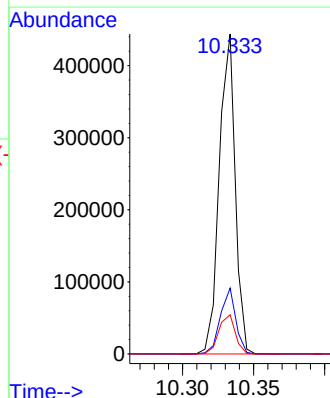
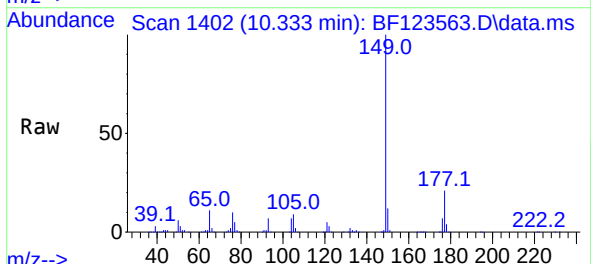
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

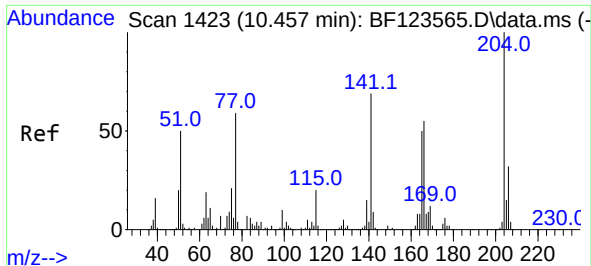
Tgt Ion:232 Resp: 67537
Ion Ratio Lower Upper
232 100
131 52.5 43.2 64.8
130 2.6 2.2 3.2
166 35.1 27.3 40.9



#60
Diethylphthalate
Concen: 12.47 ng
RT: 10.333 min Scan# 1402
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:149 Resp: 345422
Ion Ratio Lower Upper
149 100
177 20.6 15.4 23.2
150 12.2 9.9 14.9

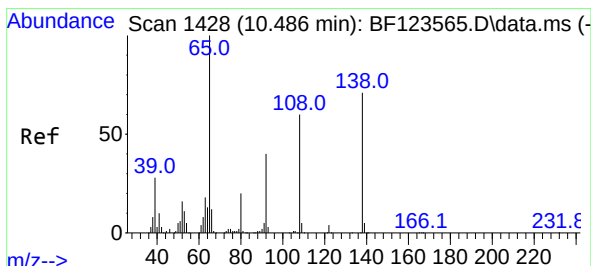
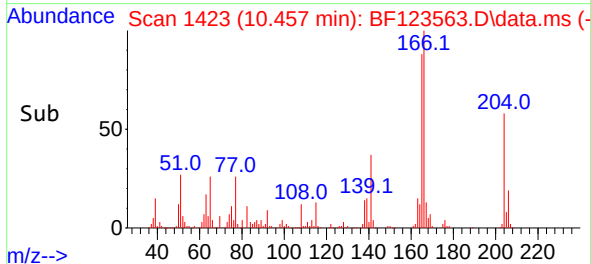
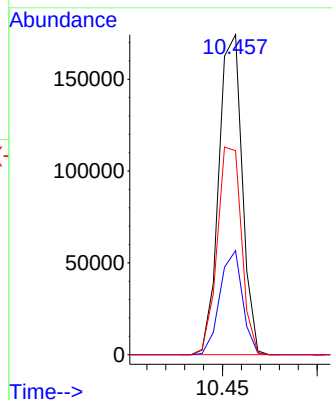
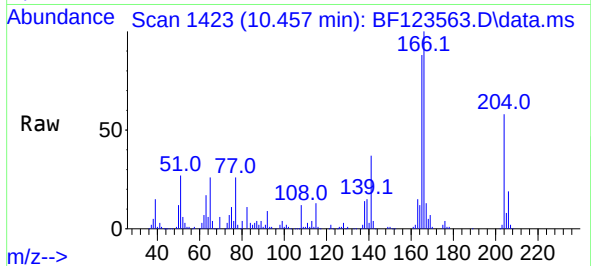




#61
4-Chlorophenyl-phenylether
Concen: 11.41 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

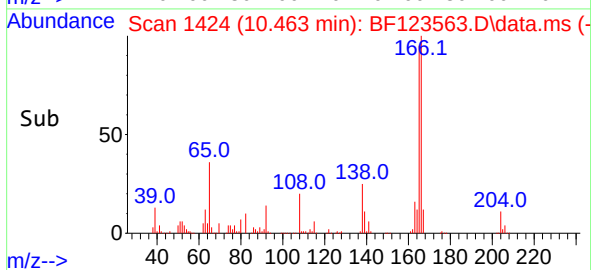
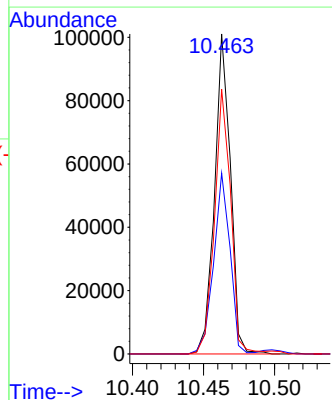
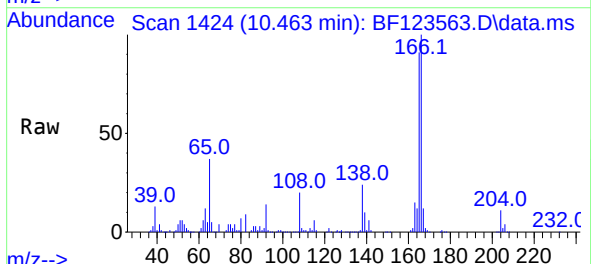
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

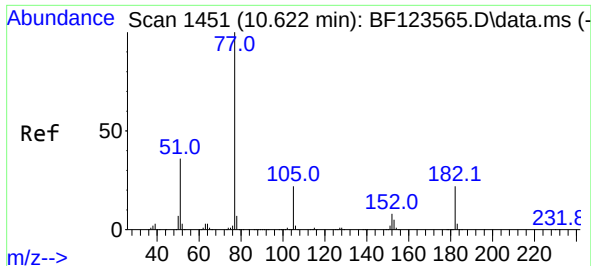
Tgt Ion:204 Resp: 150366
Ion Ratio Lower Upper
204 100
206 32.5 25.7 38.5
141 63.7 55.5 83.3



#62
4-Nitroaniline
Concen: 12.94 ng
RT: 10.463 min Scan# 1424
Delta R.T. -0.024 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:138 Resp: 78195
Ion Ratio Lower Upper
138 100
92 56.5 35.8 75.8
108 82.8 63.6 103.6



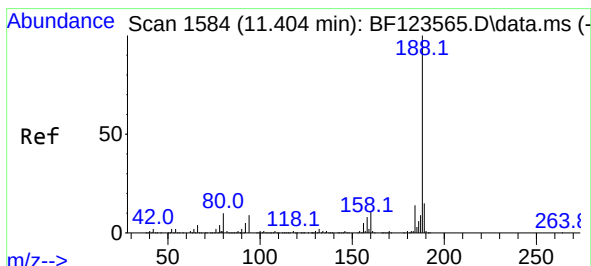
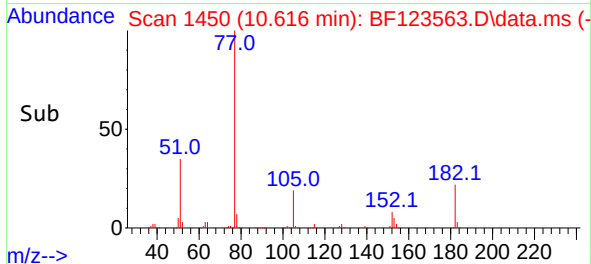
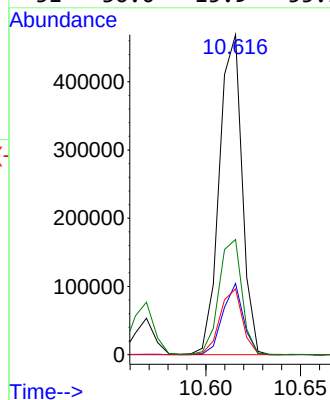
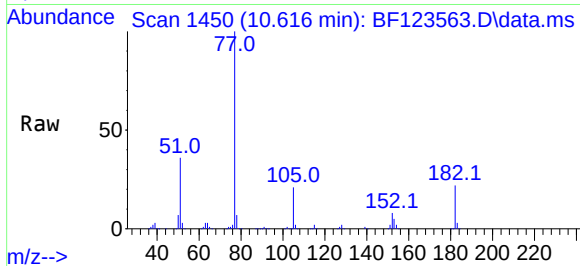


#63
Azobenzene
Concen: 13.04 ng
RT: 10.616 min Scan# 1450
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion: 77 Resp: 392538

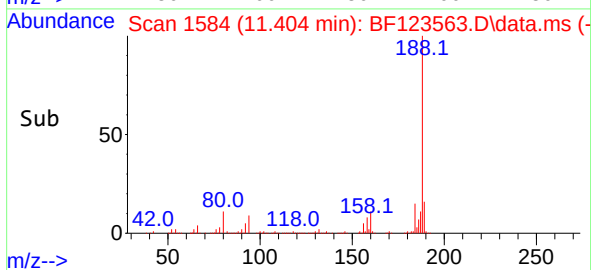
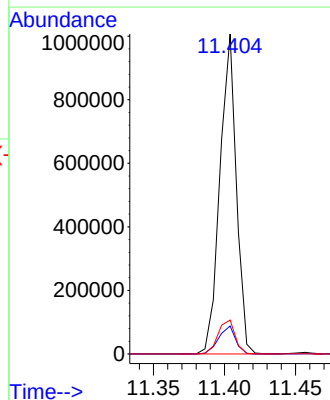
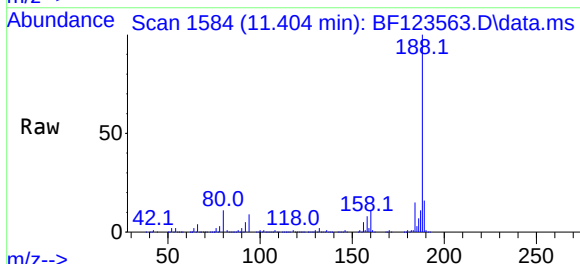
Ion	Ratio	Lower	Upper
77	100		
182	22.3	1.7	41.7
105	20.6	1.7	41.7
51	36.0	15.9	55.9

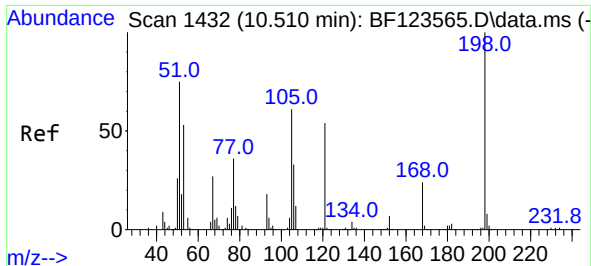


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.404 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion: 188 Resp: 807744

Ion	Ratio	Lower	Upper
188	100		
94	8.8	6.9	10.3
80	10.6	8.2	12.2

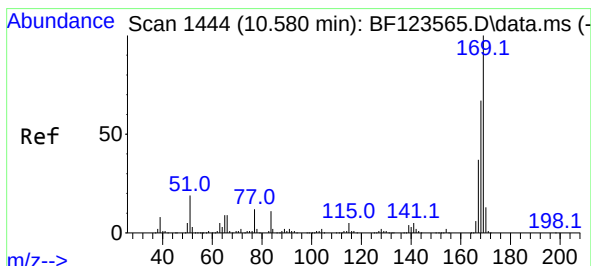
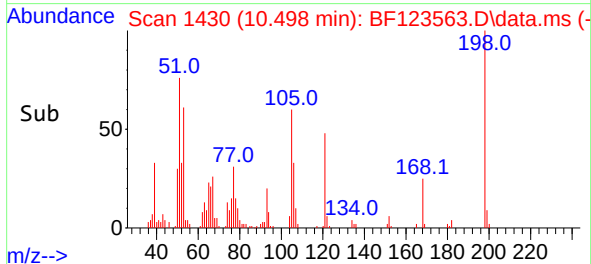
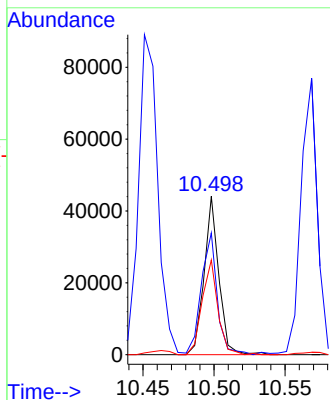
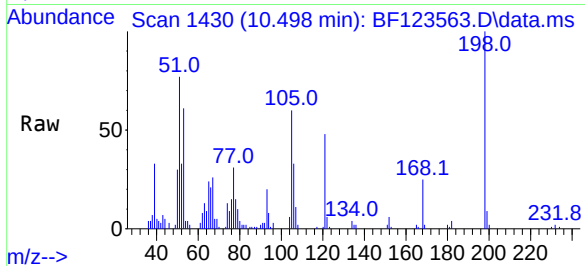




#65
4,6-Dinitro-2-methylphenol
Concen: 7.72 ng
RT: 10.498 min Scan# 1430
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

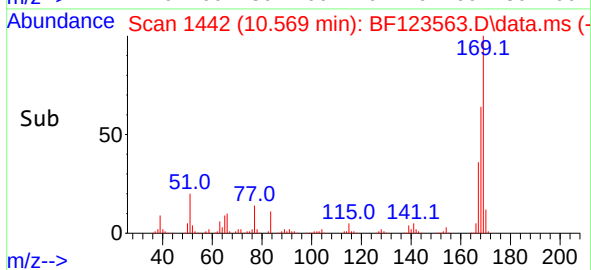
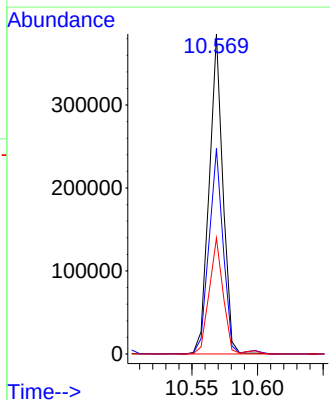
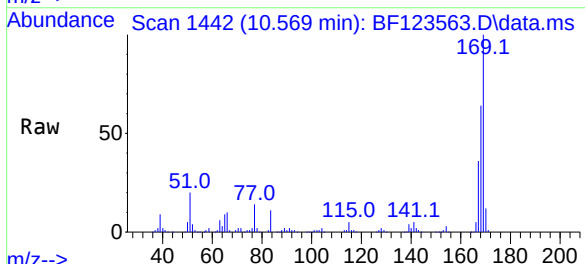
Instrument :
BNA_F
ClientSampled :
SSTDIC010

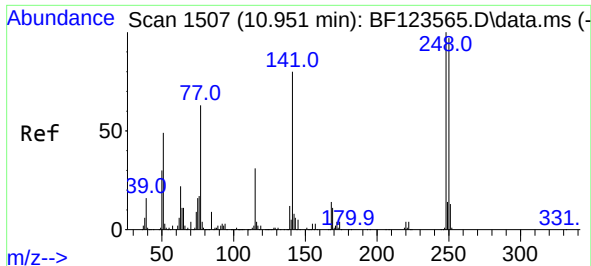
Tgt Ion:198 Resp: 31882
Ion Ratio Lower Upper
198 100
51 76.8 64.8 104.8
105 59.8 42.6 82.6



#66
n-Nitrosodiphenylamine
Concen: 12.10 ng
RT: 10.569 min Scan# 1442
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:169 Resp: 280555
Ion Ratio Lower Upper
169 100
168 64.2 53.3 79.9
167 36.3 29.9 44.9

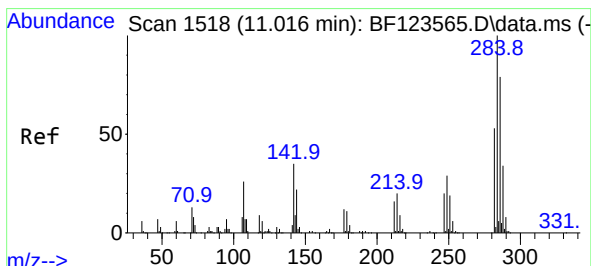
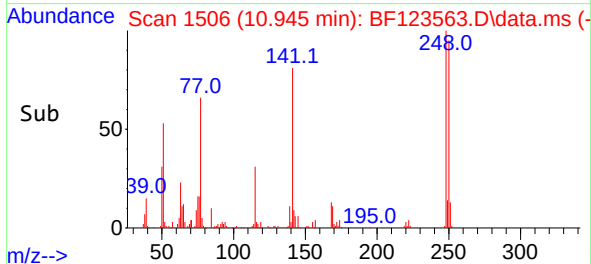
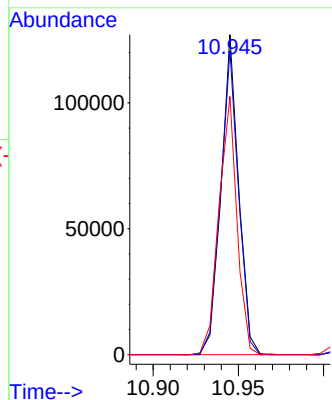
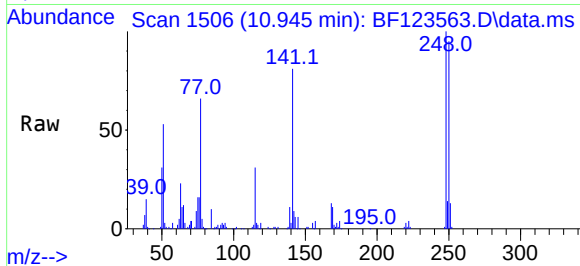




#67
4-Bromophenyl-phenylether
Concen: 11.05 ng
RT: 10.945 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

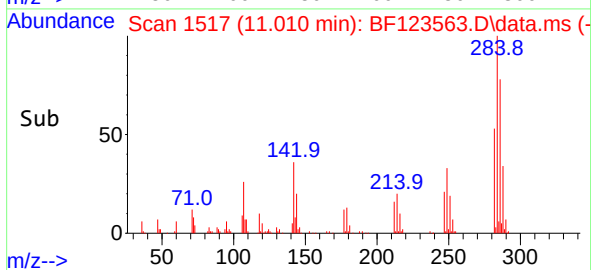
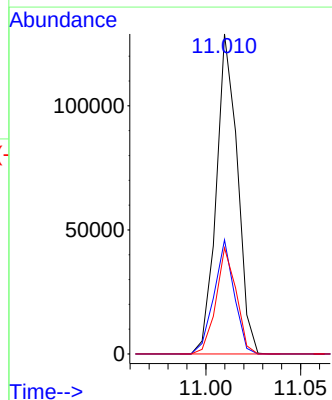
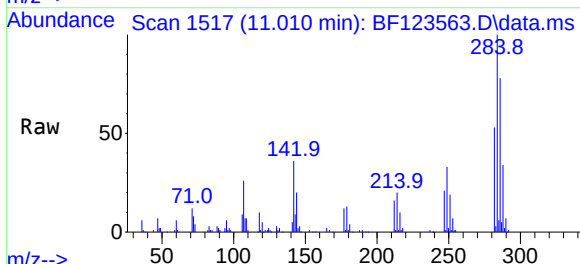
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

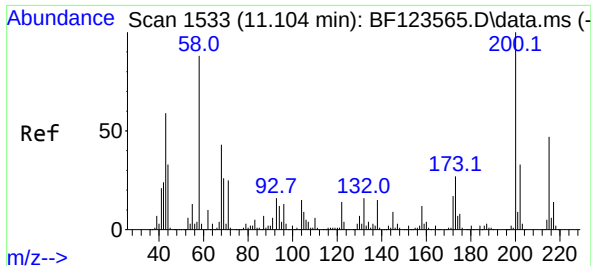
Tgt Ion:248	Resp:	91470
Ion Ratio	Lower	Upper
248	100	
250	95.1	116.2
141	80.7	95.5



#68
Hexachlorobenzene
Concen: 11.10 ng
RT: 11.010 min Scan# 1517
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:284	Resp:	100046
Ion Ratio	Lower	Upper
284	100	
142	35.7	42.5
249	33.2	35.3

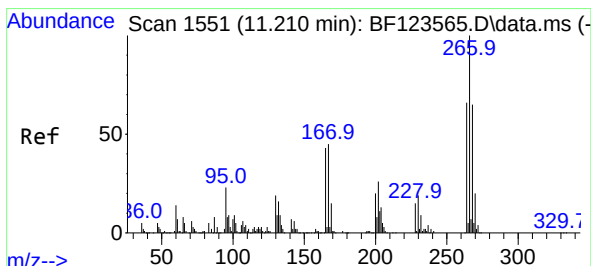
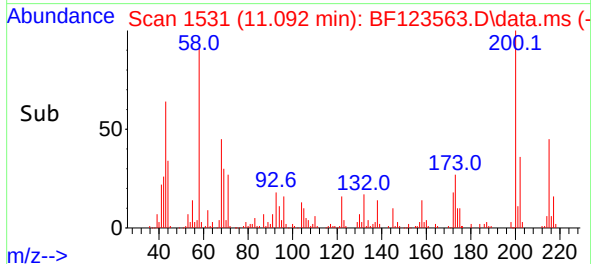
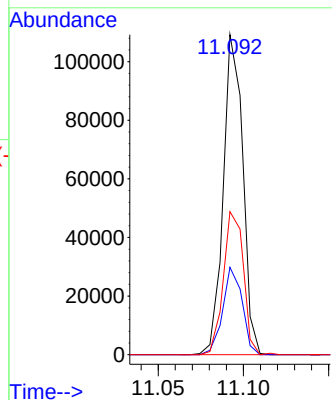
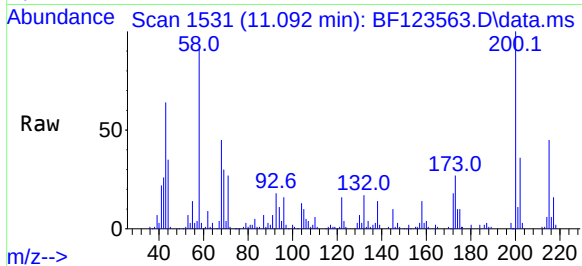




#69
Atrazine
Concen: 11.06 ng
RT: 11.092 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

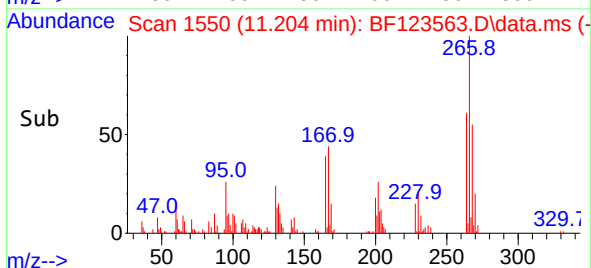
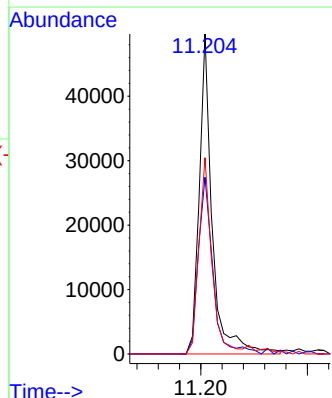
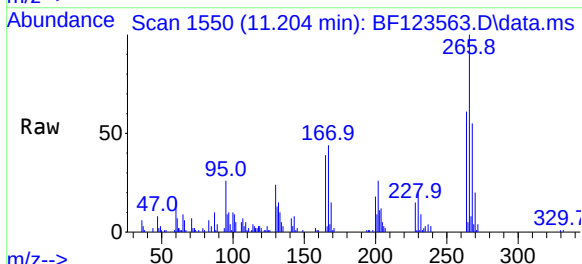
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

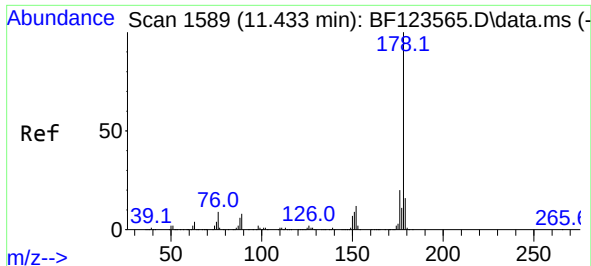
Tgt Ion:200 Resp: 86977
Ion Ratio Lower Upper
200 100
173 27.3 6.9 46.9
215 44.7 26.5 66.5



#70
Pentachlorophenol
Concen: 8.89 ng
RT: 11.204 min Scan# 1550
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:266 Resp: 42036
Ion Ratio Lower Upper
266 100
268 55.3 51.6 77.4
264 61.4 52.6 78.8

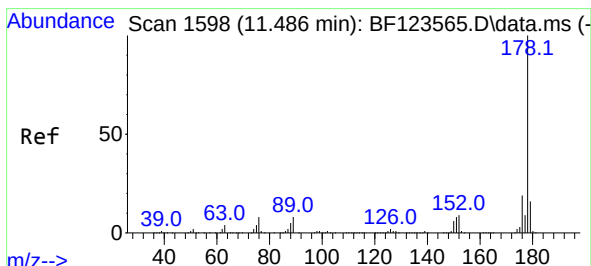
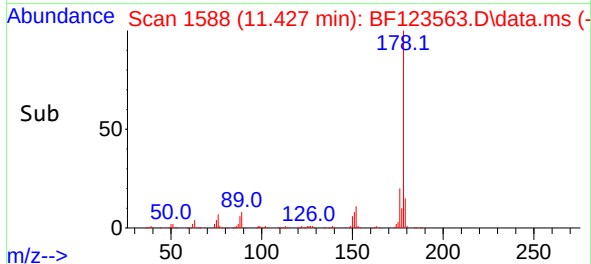
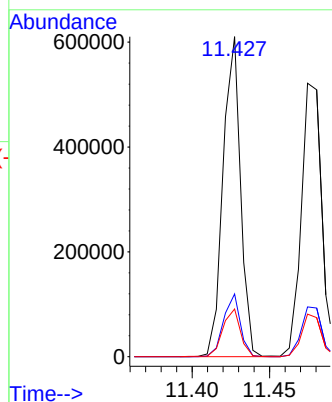
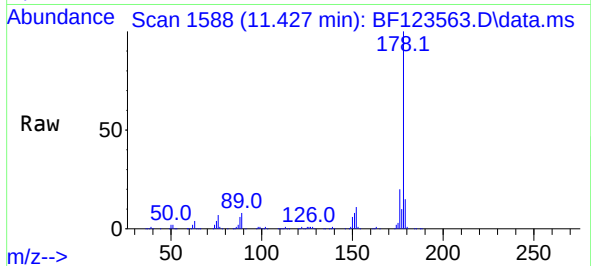




#71
Phenanthrene
Concen: 12.10 ng
RT: 11.427 min Scan# 1588
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

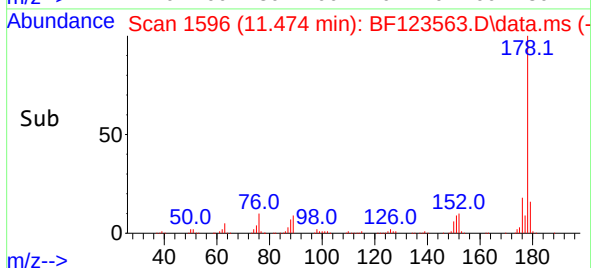
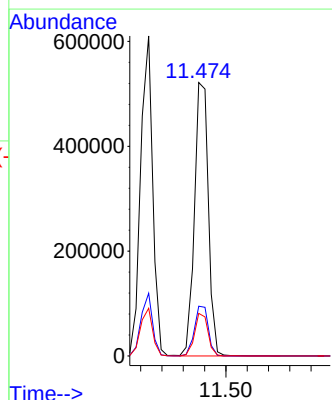
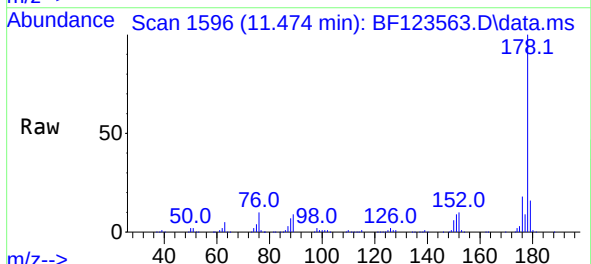
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

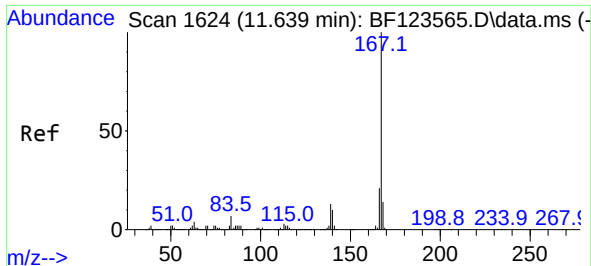
Tgt Ion:178 Resp: 479774
Ion Ratio Lower Upper
178 100
176 19.6 15.6 23.4
179 14.9 12.5 18.7



#72
Anthracene
Concen: 11.99 ng
RT: 11.474 min Scan# 1596
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:178 Resp: 474892
Ion Ratio Lower Upper
178 100
176 18.2 15.4 23.0
179 15.6 12.6 18.8

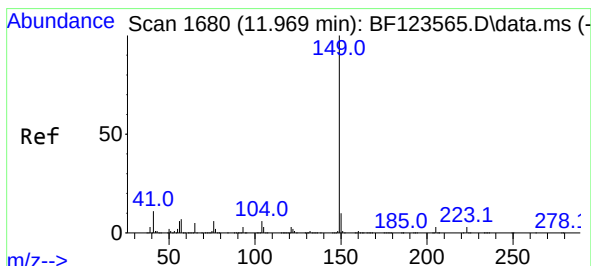
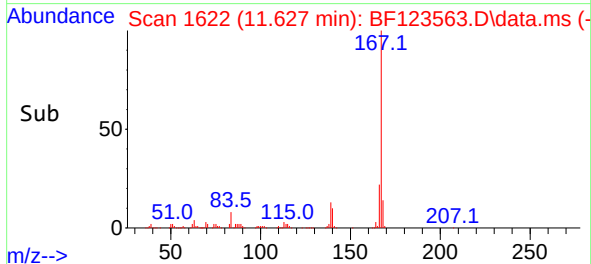
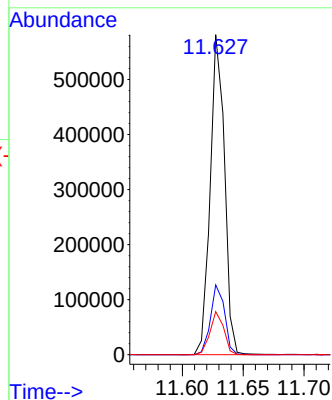
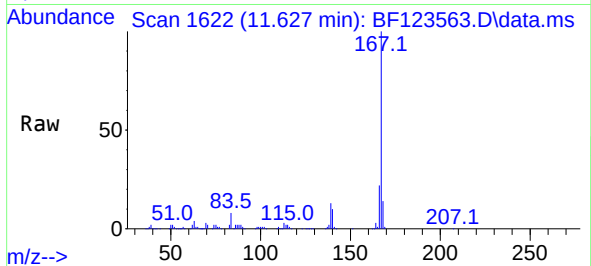




#73
Carbazole
Concen: 12.58 ng
RT: 11.627 min Scan# 1622
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

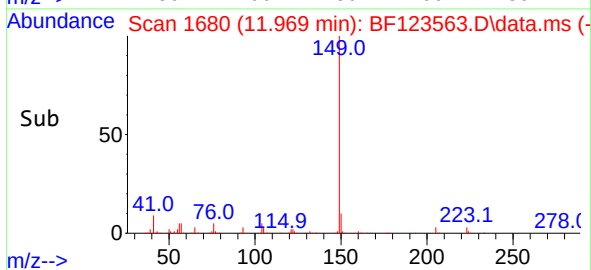
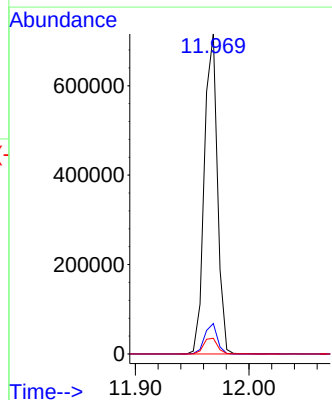
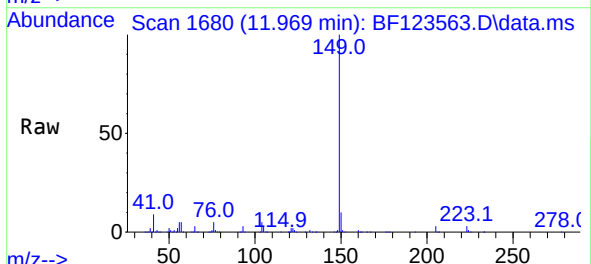
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

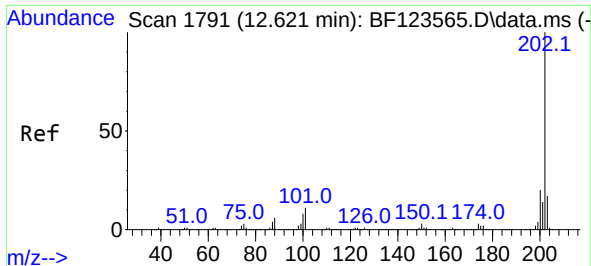
Tgt Ion:167	Resp: 475371
Ion Ratio	Lower Upper
167 100	
166 21.8	17.0 25.6
139 13.5	10.4 15.6



#74
Di-n-butylphthalate
Concen: 11.37 ng
RT: 11.969 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:149	Resp: 573067
Ion Ratio	Lower Upper
149 100	
150 9.5	7.8 11.8
104 4.9	4.6 6.8

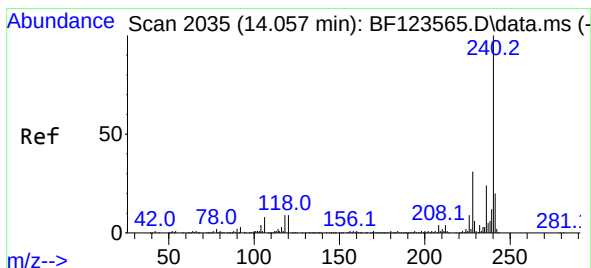
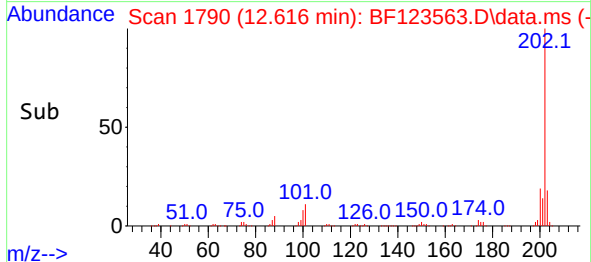
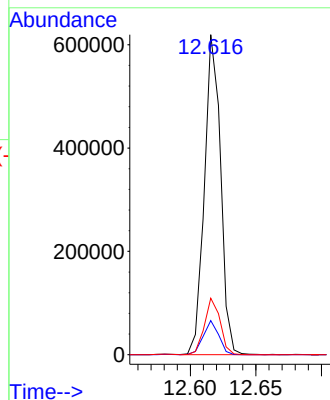
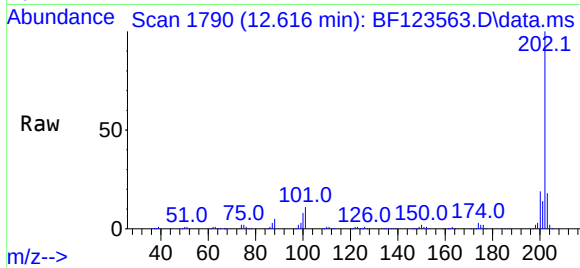




#75
Fluoranthene
Concen: 12.62 ng
RT: 12.616 min Scan# 1790
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

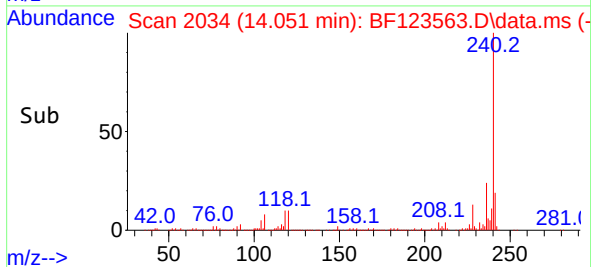
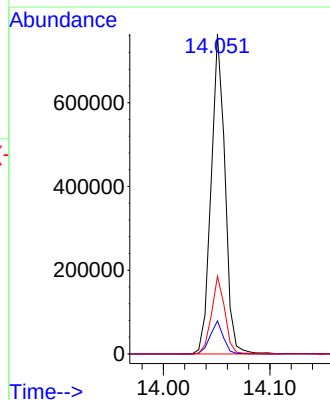
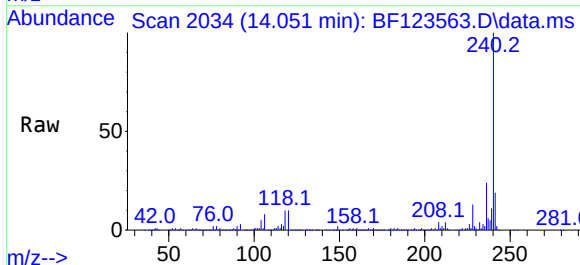
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

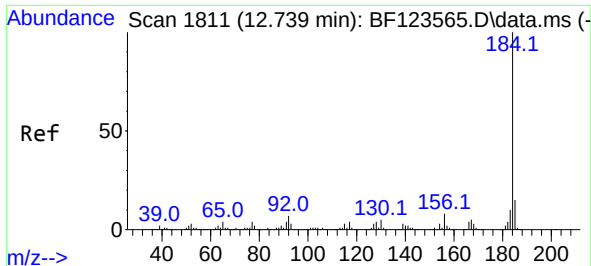
Tgt Ion:	202	Resp:	534182
Ion	Ratio	Lower	Upper
202	100		
101	10.7	0.0	30.9
203	17.7	0.0	37.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.051 min Scan# 2034
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:	240	Resp:	691221
Ion	Ratio	Lower	Upper
240	100		
120	10.4	7.2	10.8
236	24.3	19.0	28.4

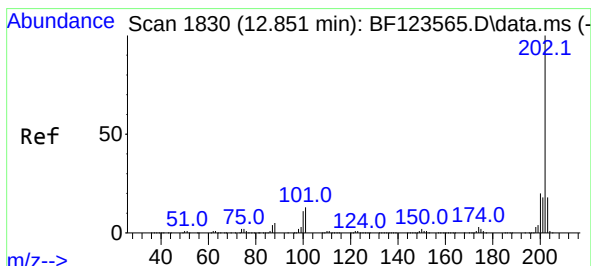
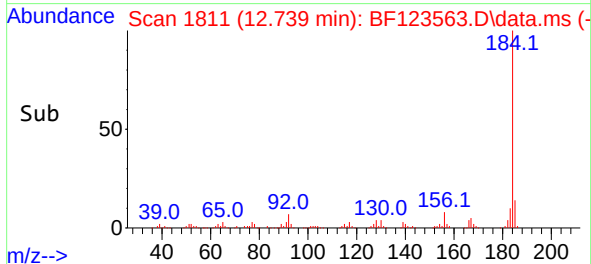
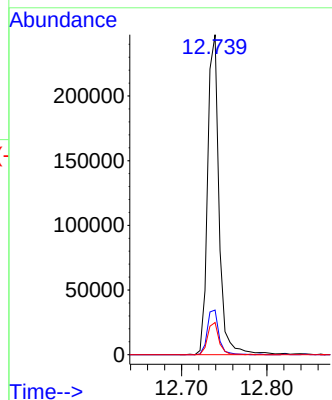
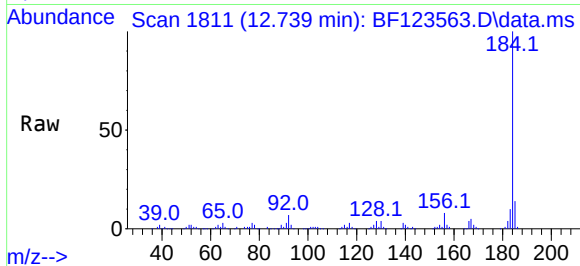




#77
Benzidine
Concen: 12.35 ng
RT: 12.739 min Scan# 1811
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

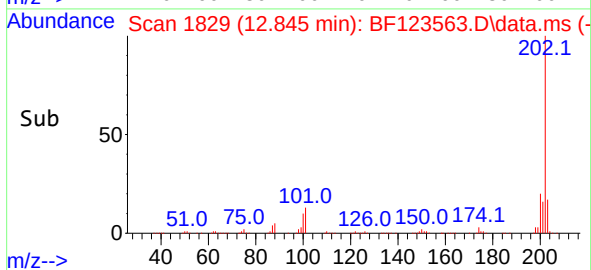
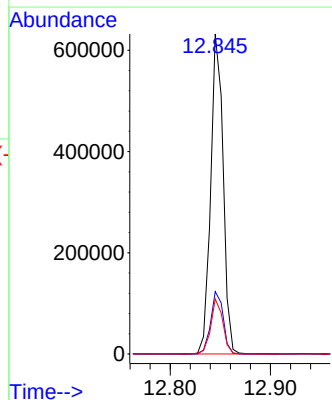
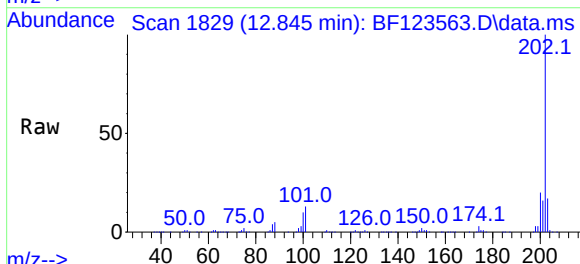
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

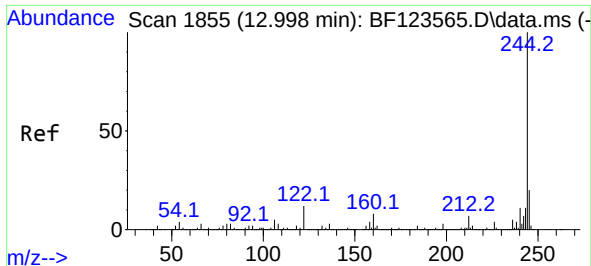
Tgt Ion:184 Resp: 229818
Ion Ratio Lower Upper
184 100
185 14.0 12.1 18.1
183 10.1 7.8 11.8



#78
Pyrene
Concen: 9.95 ng
RT: 12.845 min Scan# 1829
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:202 Resp: 547643
Ion Ratio Lower Upper
202 100
200 19.5 16.1 24.1
203 17.2 14.8 22.2

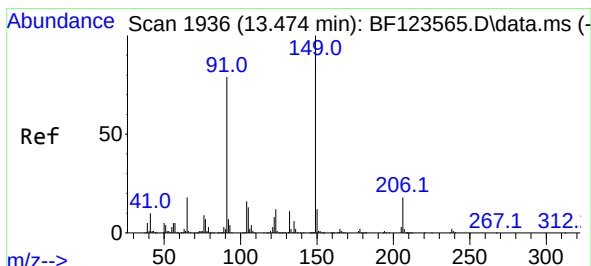
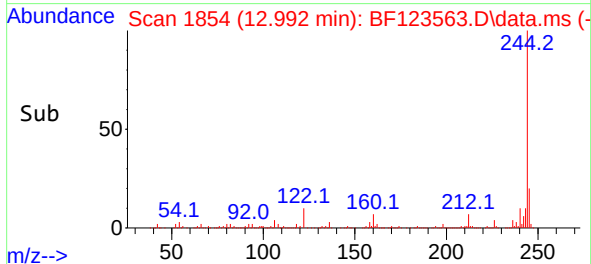
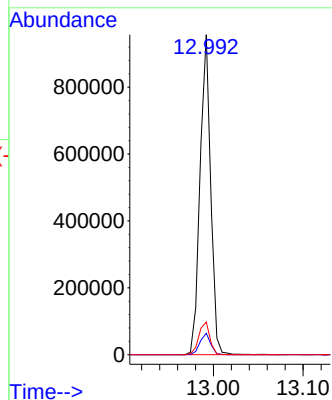
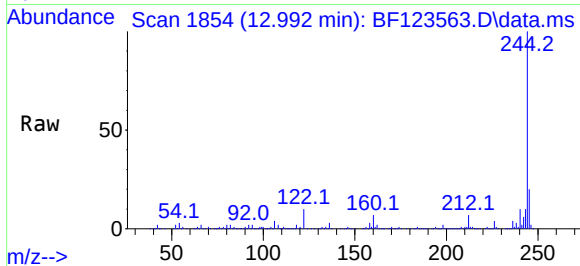




#79
 Terphenyl-d14
 Concen: 19.80 ng
 RT: 12.992 min Scan# 1854
 Delta R.T. -0.006 min
 Lab File: BF123563.D
 Acq: 15 Apr 2021 11:49

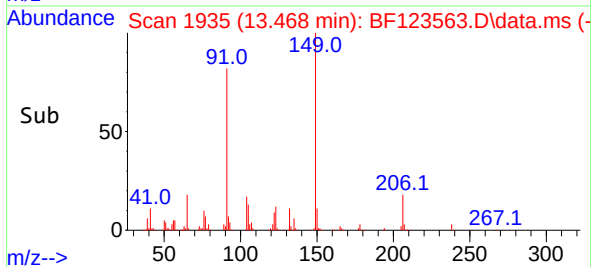
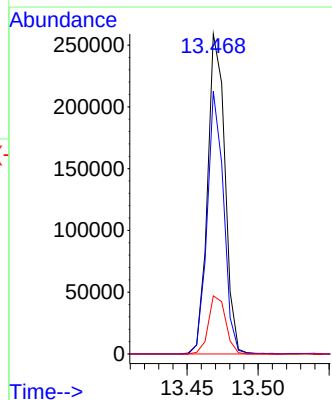
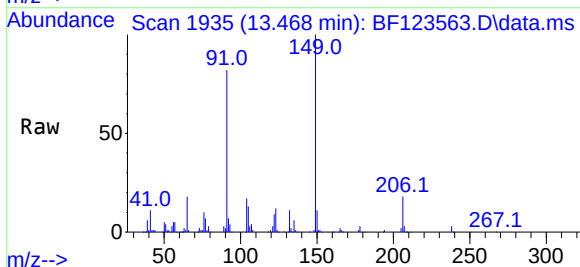
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

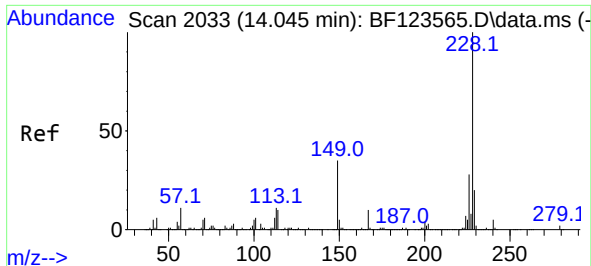
Tgt Ion:244 Resp: 787101
 Ion Ratio Lower Upper
 244 100
 212 6.7 5.7 8.5
 122 10.2 9.7 14.5



#80
 Butylbenzylphthalate
 Concen: 8.79 ng
 RT: 13.468 min Scan# 1935
 Delta R.T. -0.006 min
 Lab File: BF123563.D
 Acq: 15 Apr 2021 11:49

Tgt Ion:149 Resp: 220158
 Ion Ratio Lower Upper
 149 100
 91 82.1 63.6 95.4
 206 18.2 14.5 21.7

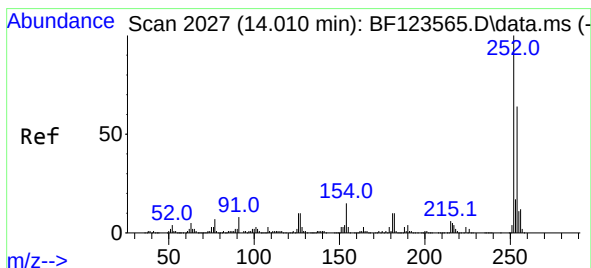
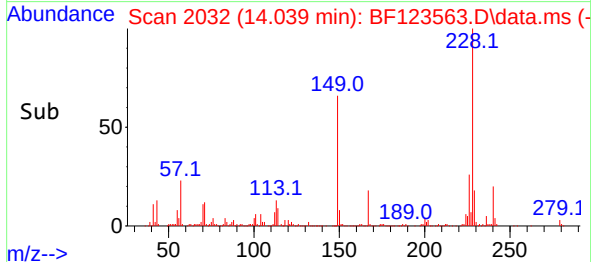
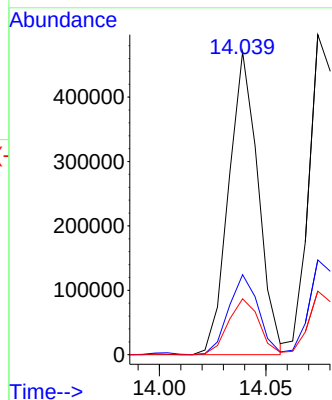
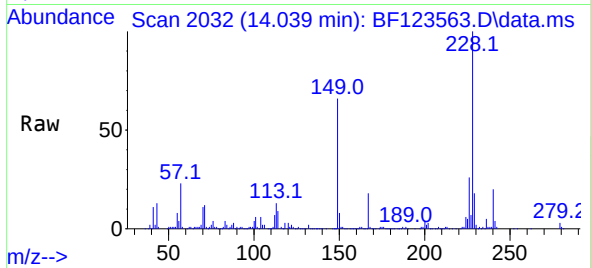




#81
Benzo(a)anthracene
Concen: 10.46 ng
RT: 14.039 min Scan# 2032
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

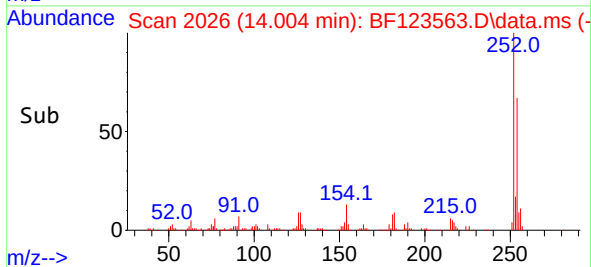
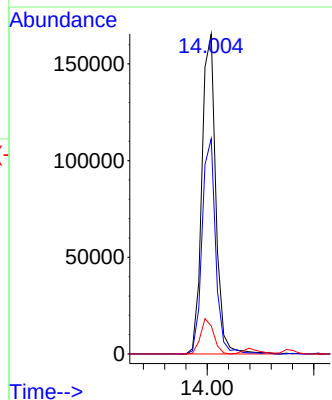
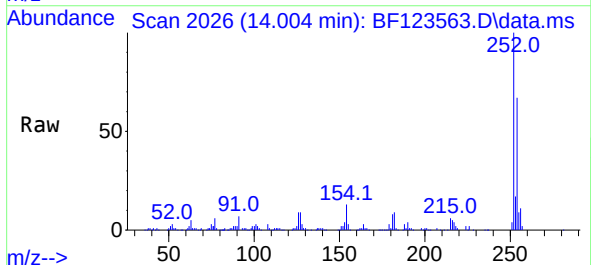
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

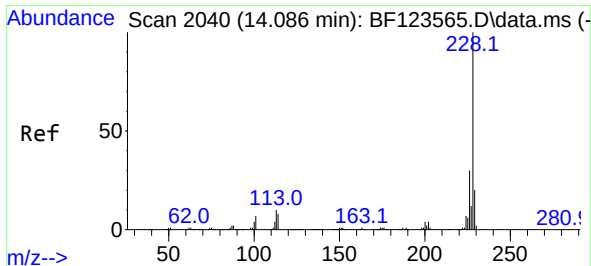
Tgt Ion:228 Resp: 451487
Ion Ratio Lower Upper
228 100
226 26.4 22.4 33.6
229 18.5 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 10.94 ng
RT: 14.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:252 Resp: 150648
Ion Ratio Lower Upper
252 100
254 67.2 51.1 76.7
126 8.8 7.7 11.5



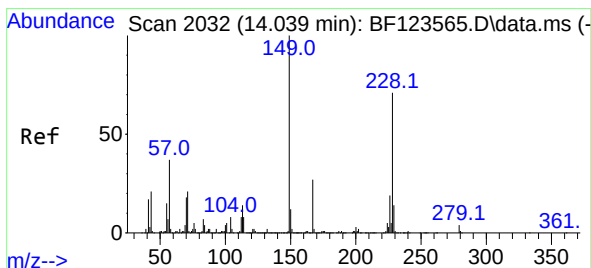
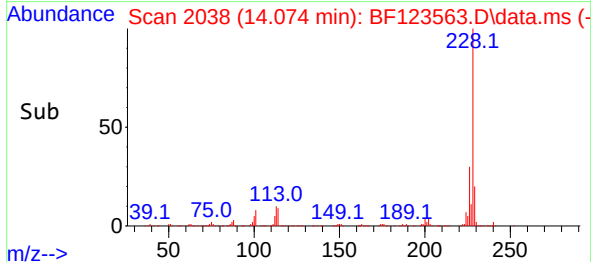
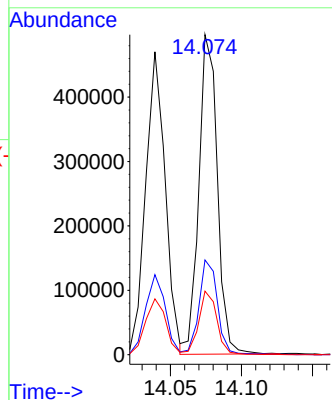
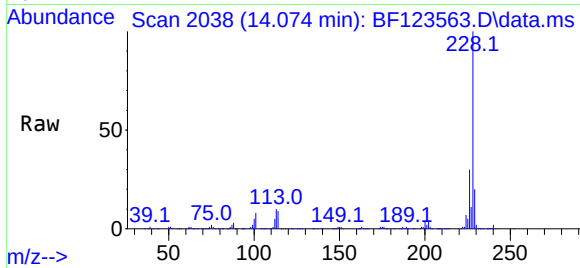


#83
Chrysene
Concen: 10.40 ng
RT: 14.074 min Scan# 2038
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:228 Resp: 449863

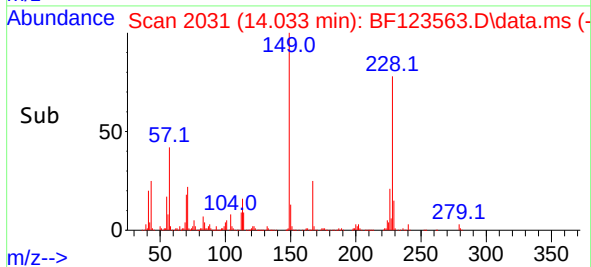
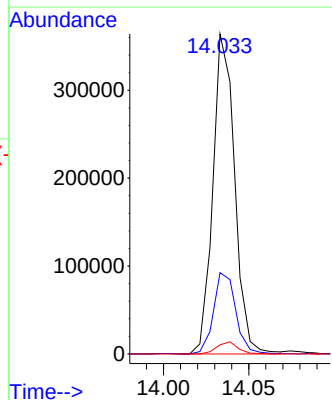
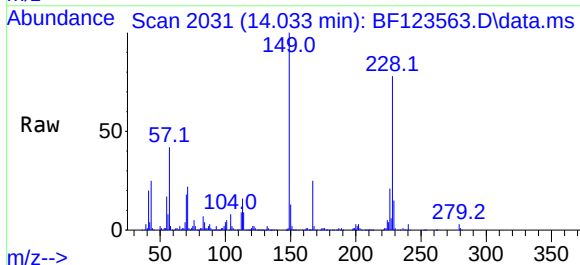
Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.3	36.5
229	19.9	16.2	24.2

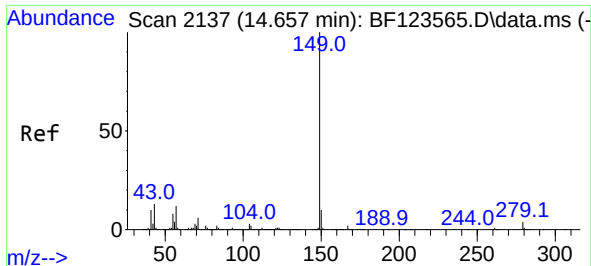


#84
Bis(2-ethylhexyl)phthalate
Concen: 9.80 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:149 Resp: 323798

Ion	Ratio	Lower	Upper
149	100		
167	25.4	21.8	32.6
279	2.9	3.3	4.9#

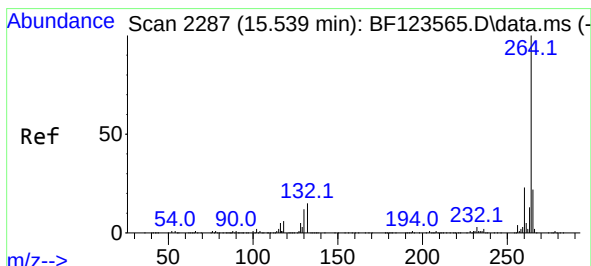
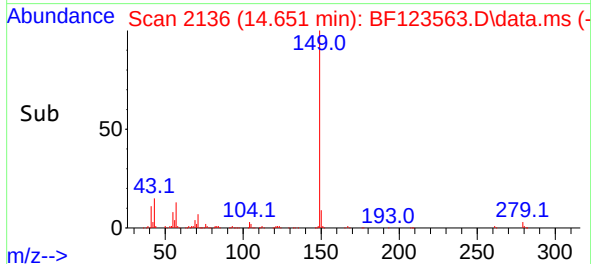
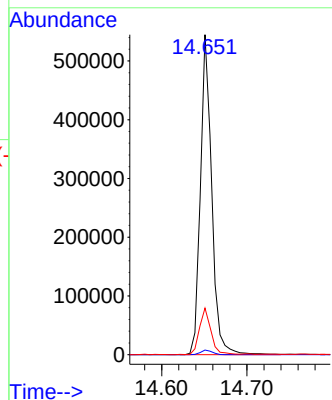
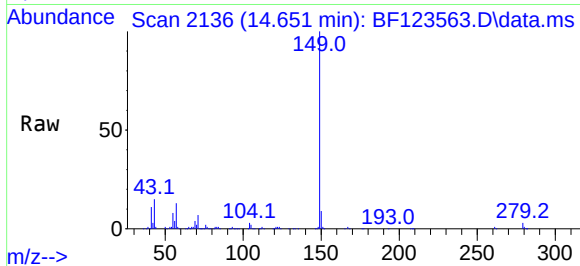




#85
Di-n-octyl phthalate
Concen: 10.45 ng
RT: 14.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

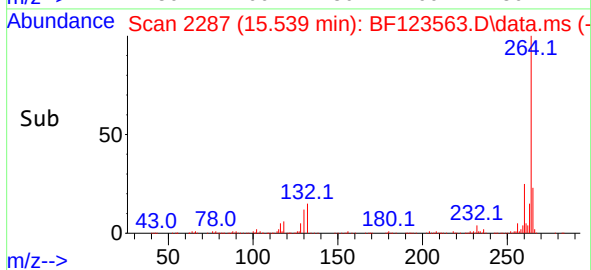
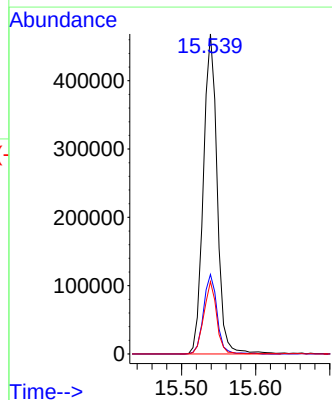
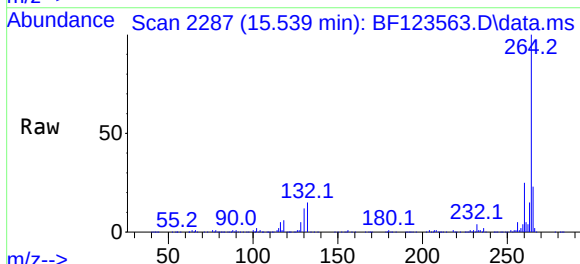
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

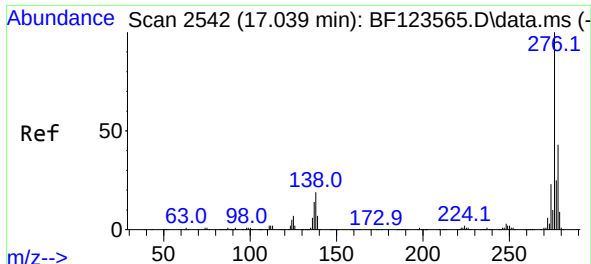
Tgt Ion:149 Resp: 501946
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 15.0 11.8 17.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.539 min Scan# 2287
Delta R.T. -0.000 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:264 Resp: 609063
Ion Ratio Lower Upper
264 100
260 24.9 18.7 28.1
265 22.6 17.8 26.8

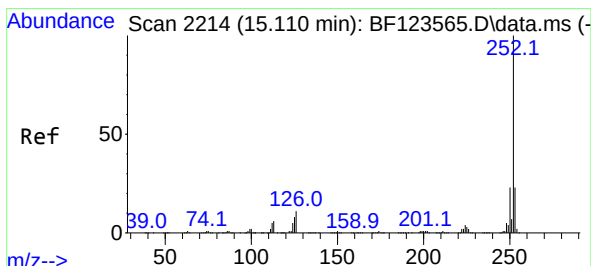
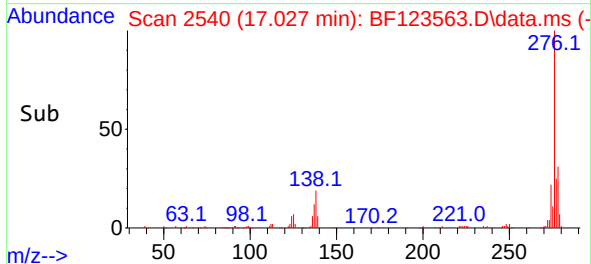
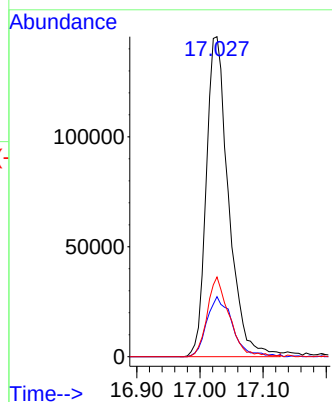
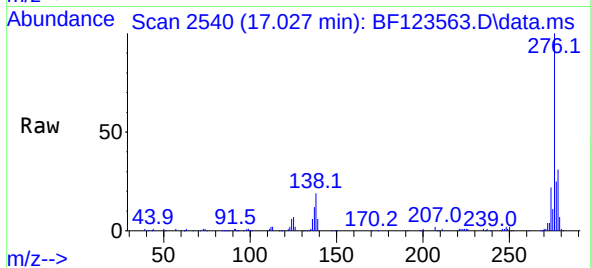




#87
Indeno(1,2,3-cd)pyrene
Concen: 8.31 ng
RT: 17.027 min Scan# 2540
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

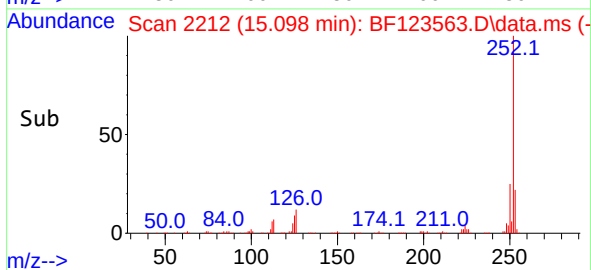
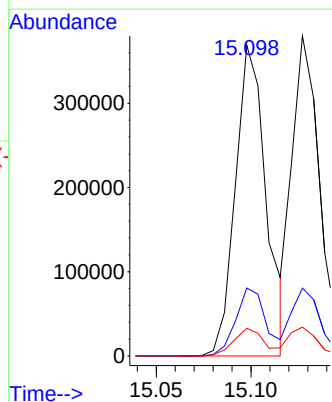
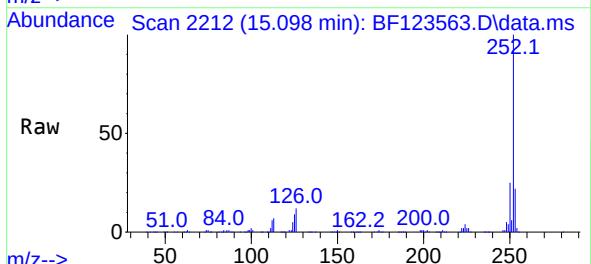
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

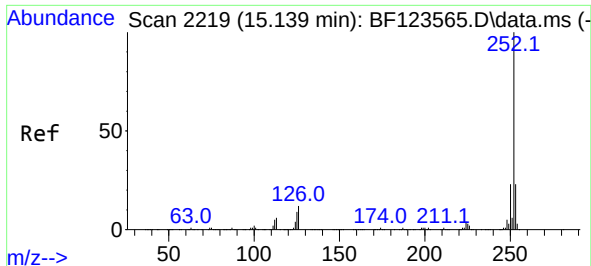
Tgt Ion:276 Resp: 357364
Ion Ratio Lower Upper
276 100
138 21.3 16.2 24.2
277 24.6 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 10.14 ng
RT: 15.098 min Scan# 2212
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:252 Resp: 417012
Ion Ratio Lower Upper
252 100
253 21.9 18.1 27.1
125 8.9 6.2 9.4

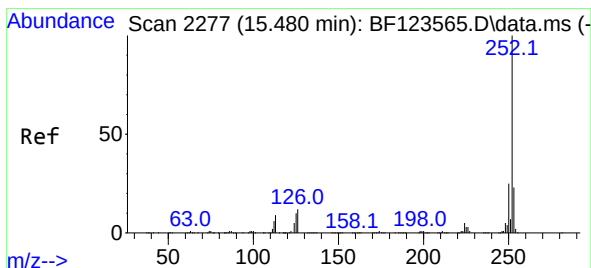
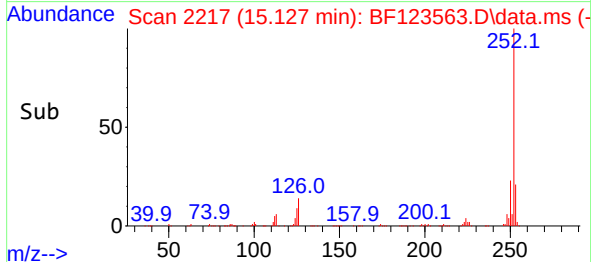
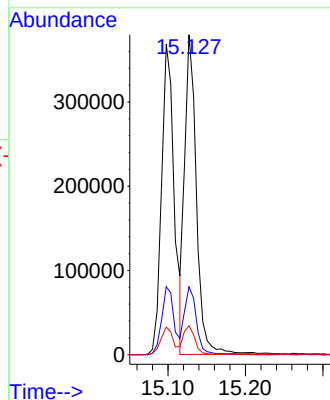
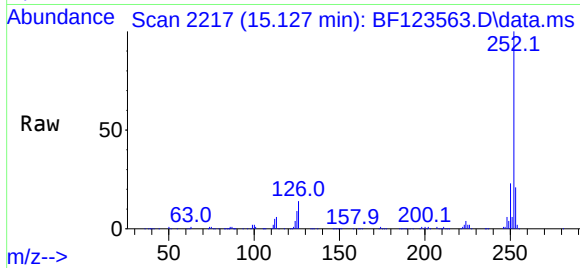




#89
Benzo(k)fluoranthene
Concen: 9.81 ng
RT: 15.127 min Scan# 2217
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

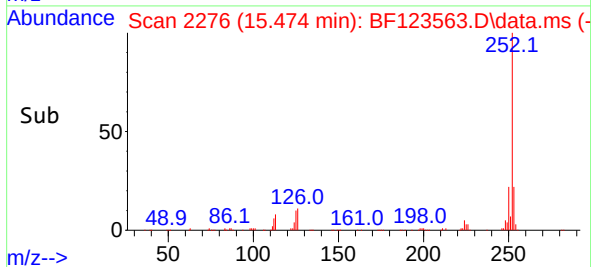
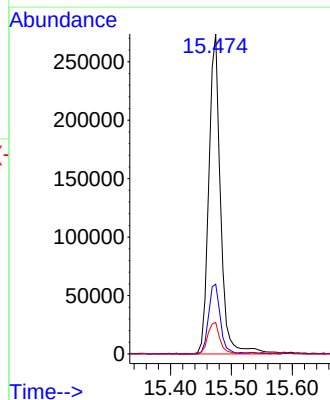
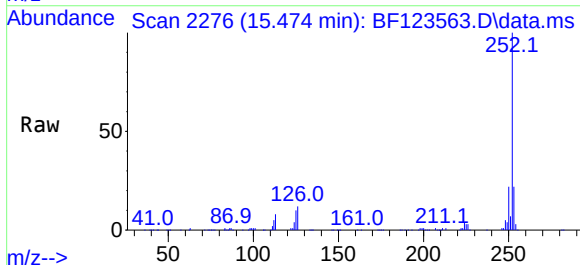
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

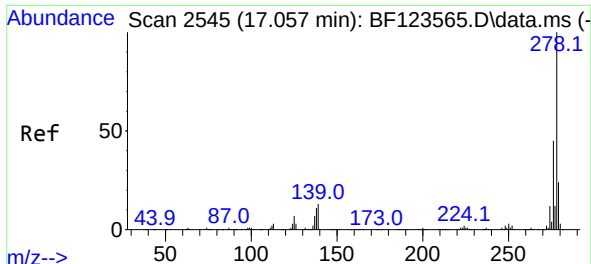
Tgt Ion:252 Resp: 398458
Ion Ratio Lower Upper
252 100
253 21.2 17.9 26.9
125 9.0 7.0 10.6



#90
Benzo(a)pyrene
Concen: 10.16 ng
RT: 15.474 min Scan# 2276
Delta R.T. -0.006 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:252 Resp: 367587
Ion Ratio Lower Upper
252 100
253 21.8 18.4 27.6
125 9.9 8.0 12.0

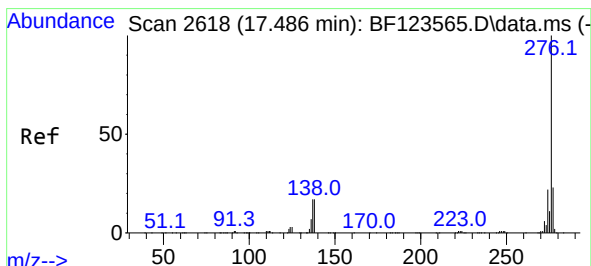
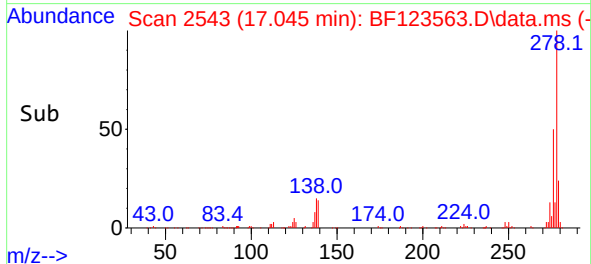
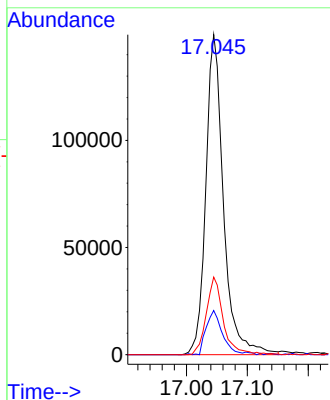
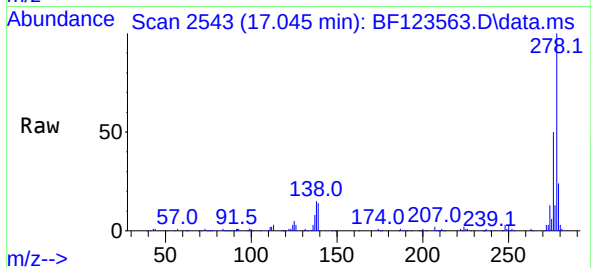




#91
Dibenzo(a,h)anthracene
Concen: 8.19 ng
RT: 17.045 min Scan# 2543
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 301522
Ion Ratio Lower Upper
278 100
139 13.8 10.2 15.2
279 24.2 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 8.44 ng
RT: 17.474 min Scan# 2616
Delta R.T. -0.012 min
Lab File: BF123563.D
Acq: 15 Apr 2021 11:49

Tgt Ion:276 Resp: 288431
Ion Ratio Lower Upper
276 100
277 24.5 18.2 27.2
138 18.2 13.8 20.6

