

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041621\
 Data File : BF123582.D
 Acq On : 16 Apr 2021 9:10
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 16 10:32:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 10:31:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	226265	20.00	ng	0.00
21) Naphthalene-d8	8.157	136	844408	20.00	ng	0.00
39) Acenaphthene-d10	9.916	164	424029	20.00	ng	0.00
64) Phenanthrene-d10	11.404	188	827001	20.00	ng	0.00
76) Chrysene-d12	14.057	240	633474	20.00	ng	0.00
86) Perylene-d12	15.539	264	478752	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	1134987	81.07	ng	0.00
7) Phenol-d6	6.498	99	1542508	79.51	ng	0.00
23) Nitrobenzene-d5	7.434	82	1490051	81.12	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	445344	92.75	ng	0.00
45) 2-Fluorobiphenyl	9.239	172	2303942	81.00	ng	0.00
79) Terphenyl-d14	12.998	244	2632754	80.77	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.616	88	289168	39.54	ng	99
3) Pyridine	3.375	79	729201	40.77	ng	93
4) n-Nitrosodimethylamine	3.322	42	427485	40.34	ng	98
6) Aniline	6.534	93	902367	39.52	ng	100
8) 2-Chlorophenol	6.657	128	597841	39.76	ng	99
9) Benzaldehyde	6.416	77	463703	36.61	ng	98
10) Phenol	6.510	94	834807	40.52	ng	98
11) bis(2-Chloroethyl)ether	6.604	93	608339	39.71	ng	98
12) 1,3-Dichlorobenzene	6.810	146	623181	40.31	ng	100
13) 1,4-Dichlorobenzene	6.887	146	624686	39.82	ng	100
14) 1,2-Dichlorobenzene	7.045	146	593922	40.29	ng	99
15) Benzyl Alcohol	7.010	79	644624	42.12	ng	100
16) 2,2'-oxybis(1-Chloropr...	7.145	45	1349085	39.01	ng	100
17) 2-Methylphenol	7.122	107	523855	40.54	ng	99
18) Hexachloroethane	7.386	117	253046	40.46	ng	100
19) n-Nitroso-di-n-propyla...	7.286	70	502693	39.12	ng	99
20) 3+4-Methylphenols	7.275	107	668766	40.56	ng	99
22) Acetophenone	7.281	105	915506	39.09	ng	99
24) Nitrobenzene	7.457	77	779539	40.31	ng	99
25) Isophorone	7.692	82	1380079	38.73	ng	100
26) 2-Nitrophenol	7.769	139	307337	46.50	ng	99
27) 2,4-Dimethylphenol	7.804	122	496296	40.69	ng	99
28) bis(2-Chloroethoxy)met...	7.904	93	701735	39.24	ng	99
29) 2,4-Dichlorophenol	8.010	162	485479	40.88	ng	99
30) 1,2,4-Trichlorobenzene	8.098	180	511774	40.11	ng	98
31) Naphthalene	8.181	128	1715179	39.43	ng	99
32) Benzoic acid	7.922	122	376305	46.53	ng	92
33) 4-Chloroaniline	8.222	127	700838	39.23	ng	99
34) Hexachlorobutadiene	8.298	225	323988	40.46	ng	99
35) Caprolactam	8.598	113	168721	40.70	ng	97
36) 4-Chloro-3-methylphenol	8.704	107	616187	40.01	ng	96
37) 2-Methylnaphthalene	8.875	142	1144086	40.11	ng	99
38) 1-Methylnaphthalene	8.969	142	1069404	39.63	ng	99
40) 1,2,4,5-Tetrachloroben...	9.039	216	485969	41.53	ng	100
41) Hexachlorocyclopentadiene	9.028	237	274755	45.18	ng	100
43) 2,4,6-Trichlorophenol	9.145	196	346936	43.69	ng	97

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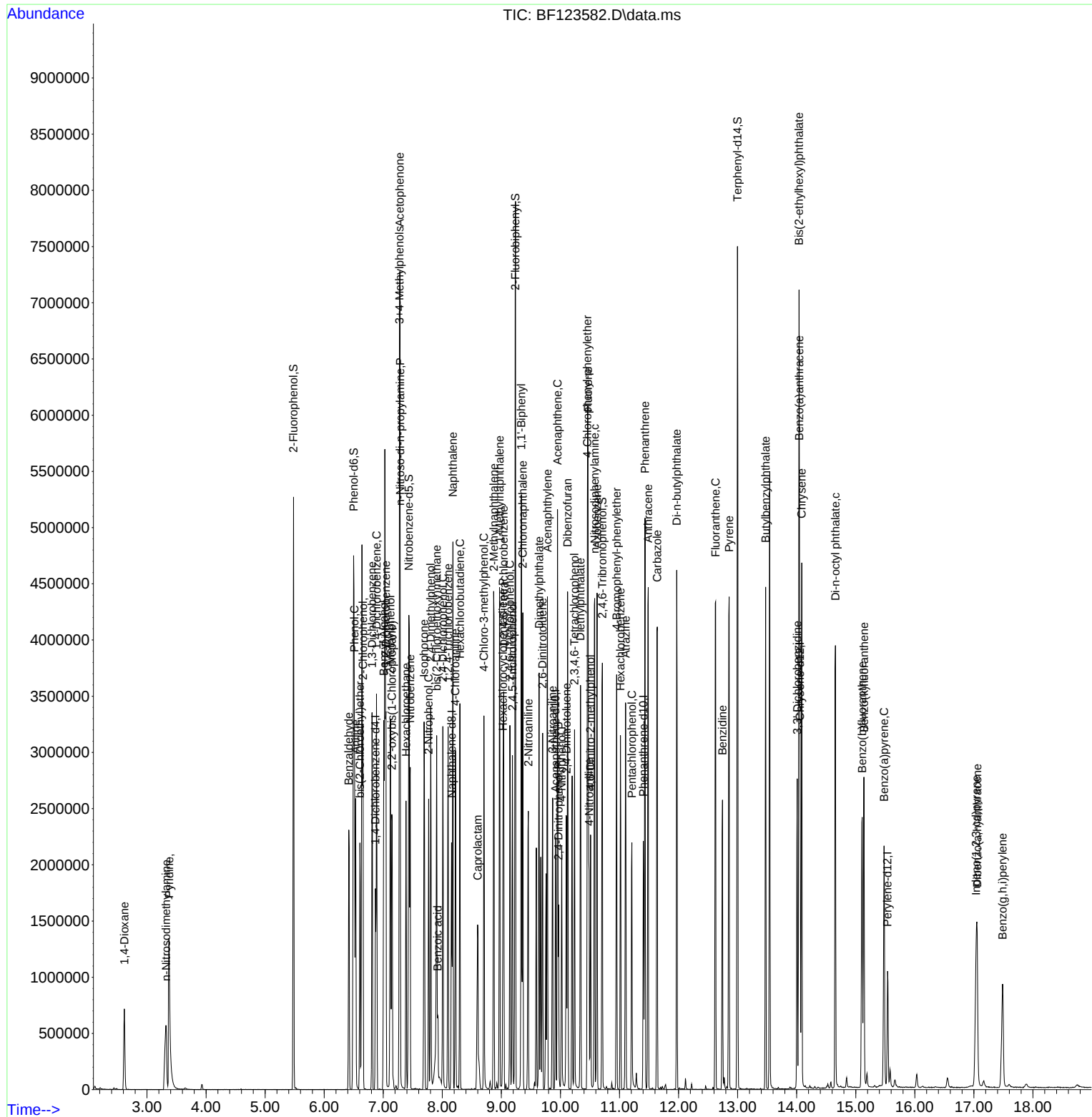
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.186	196	372303	42.88	ng	98
46) 1,1'-Biphenyl	9.339	154	1357115	40.89	ng	100
47) 2-Chloronaphthalene	9.363	162	1011861	40.52	ng	98
48) 2-Nitroaniline	9.457	65	450430	43.29	ng	100
49) Acenaphthylene	9.780	152	1680113	41.13	ng	100
50) Dimethylphthalate	9.639	163	1173937	40.07	ng	99
51) 2,6-Dinitrotoluene	9.698	165	275363	42.82	ng	96
52) Acenaphthene	9.951	154	1095628	41.80	ng	99
53) 3-Nitroaniline	9.869	138	309924	41.55	ng	98
54) 2,4-Dinitrophenol	9.969	184	145041	51.35	ng	96
55) Dibenzofuran	10.122	168	1539545	40.94	ng	99
56) 4-Nitrophenol	10.022	139	251959	44.08	ng	95
57) 2,4-Dinitrotoluene	10.104	165	371214	43.22	ng	100
58) Fluorene	10.469	166	1192770	40.36	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.239	232	307493	44.48	ng	99
60) Diethylphthalate	10.339	149	1303520	40.64	ng	98
61) 4-Chlorophenyl-phenyle...	10.457	204	555804	40.74	ng	97
62) 4-Nitroaniline	10.486	138	309888	41.13	ng	94
63) Azobenzene	10.622	77	1452073	39.97	ng	99
65) 4,6-Dinitro-2-methylph...	10.510	198	200781	46.53	ng	99
66) n-Nitrosodiphenylamine	10.580	169	1066396	40.28	ng	99
67) 4-Bromophenyl-phenylether	10.951	248	354193	40.97	ng	98
68) Hexachlorobenzene	11.016	284	396837	40.72	ng	95
69) Atrazine	11.104	200	339026	41.09	ng	98
70) Pentachlorophenol	11.210	266	238683	46.88	ng	95
71) Phenanthrene	11.433	178	1705623	39.52	ng	100
72) Anthracene	11.486	178	1715030	39.76	ng	99
73) Carbazole	11.639	167	1719938	39.95	ng	99
74) Di-n-butylphthalate	11.969	149	2044705	39.24	ng	100
75) Fluoranthene	12.627	202	1866548	39.35	ng	98
77) Benzidine	12.745	184	926044	53.78	ng	99
78) Pyrene	12.857	202	1924535	41.63	ng	98
80) Butylbenzylphthalate	13.474	149	871822	40.13	ng	97
81) Benzo(a)anthracene	14.045	228	1488196	38.34	ng	99
82) 3,3'-Dichlorobenzidine	14.010	252	509496	41.09	ng	97
83) Chrysene	14.086	228	1501970	38.53	ng	99
84) Bis(2-ethylhexyl)phtha...	14.039	149	1123575	38.89	ng	99
85) Di-n-octyl phthalate	14.657	149	1818594	39.12	ng	99
87) Indeno(1,2,3-cd)pyrene	17.039	276	977662	38.27	ng	100
88) Benzo(b)fluoranthene	15.110	252	1298530	38.42	ng	98
89) Benzo(k)fluoranthene	15.139	252	1242561	40.90	ng	99
90) Benzo(a)pyrene	15.480	252	1090523	40.56	ng	99
91) Dibenzo(a,h)anthracene	17.056	278	853546	39.51	ng	99
92) Benzo(g,h,i)perylene	17.486	276	811946	40.19	ng	96

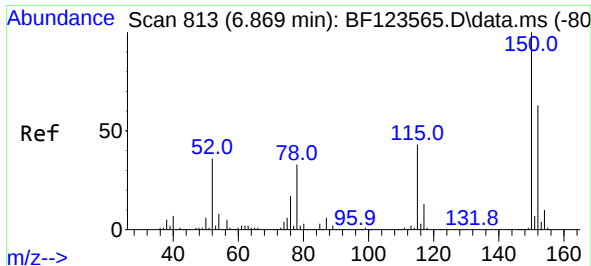
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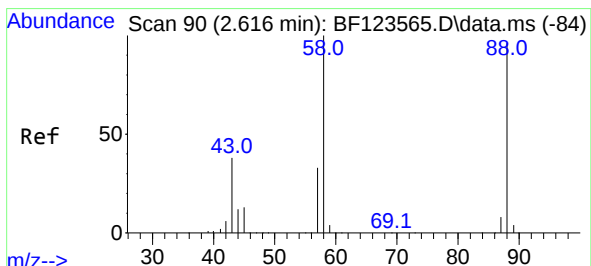
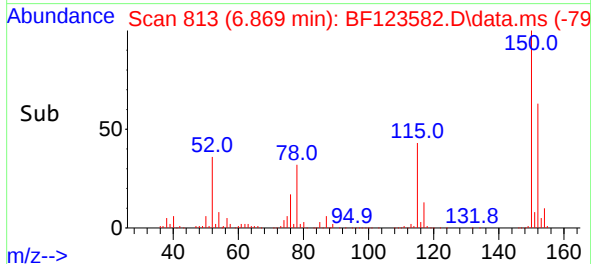
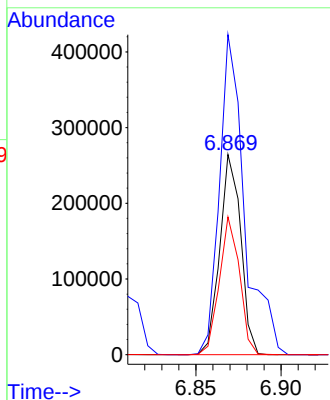
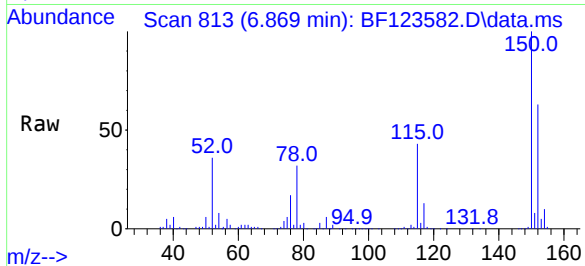




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

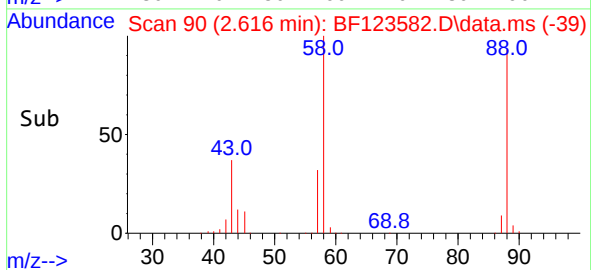
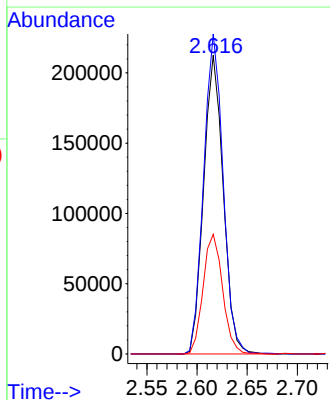
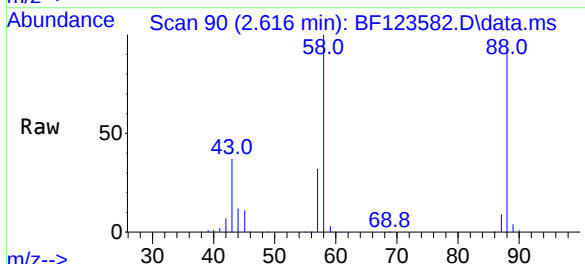
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

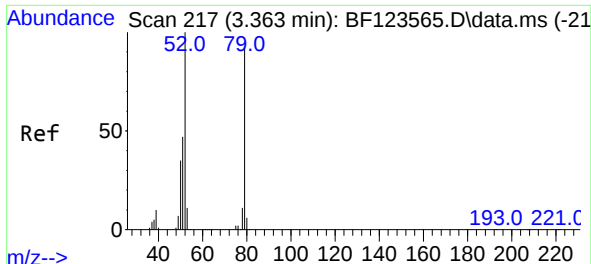
Tgt Ion:152 Resp: 226265
Ion Ratio Lower Upper
152 100
150 159.8 127.0 190.6
115 68.8 54.3 81.5



#2
1,4-Dioxane
Concen: 39.54 ng
RT: 2.616 min Scan# 90
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion: 88 Resp: 289168
Ion Ratio Lower Upper
88 100
58 106.5 83.8 125.8
43 40.0 32.2 48.4

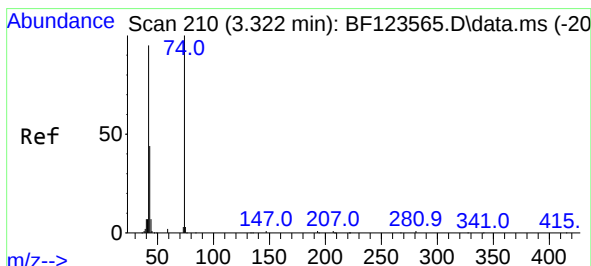
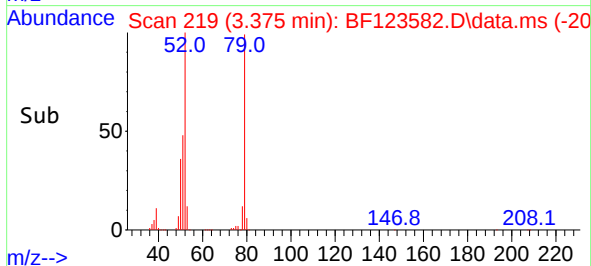
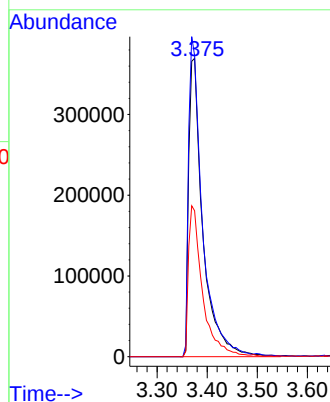
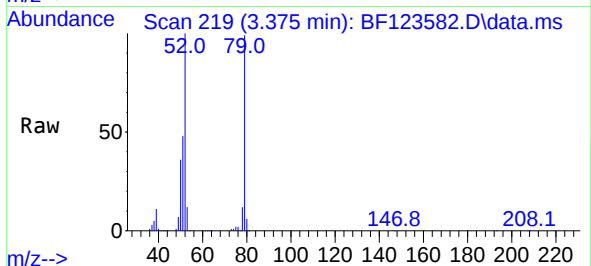




#3
Pyridine
Concen: 40.77 ng
RT: 3.375 min Scan# 219
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

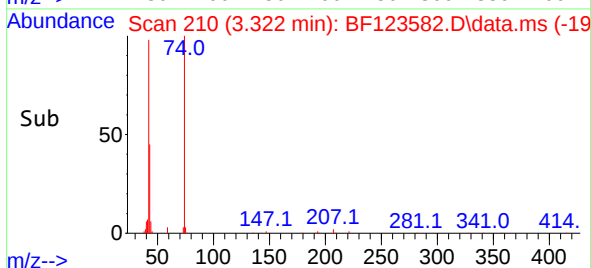
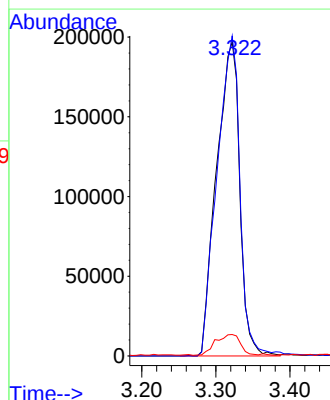
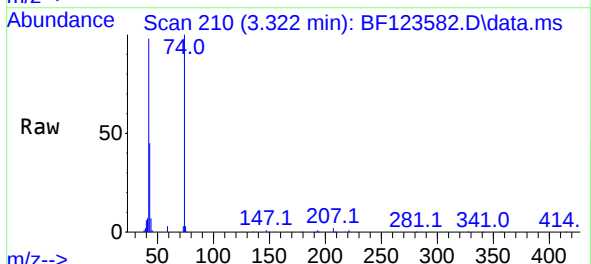
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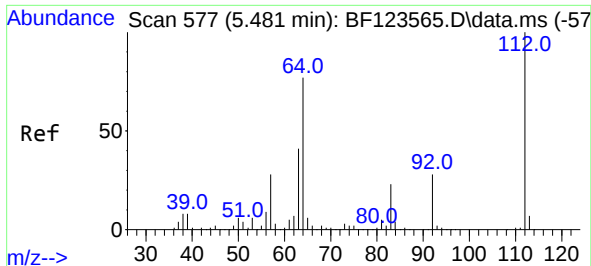
Tgt Ion: 79 Resp: 729201
Ion Ratio Lower Upper
79 100
52 100.9 87.4 131.0
51 48.9 41.4 62.0



#4
n-Nitrosodimethylamine
Concen: 40.34 ng
RT: 3.322 min Scan# 210
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion: 42 Resp: 427485
Ion Ratio Lower Upper
42 100
74 101.9 83.5 125.3
44 6.9 5.7 8.5

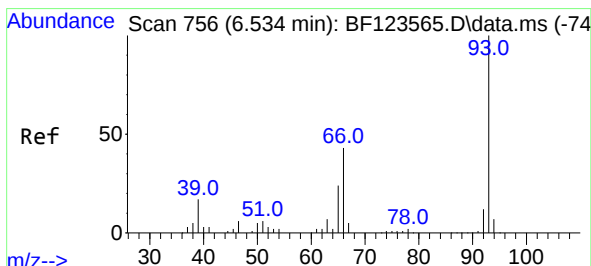
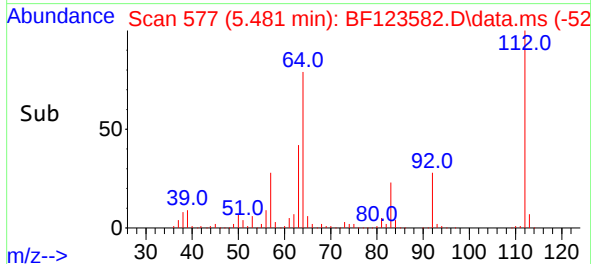
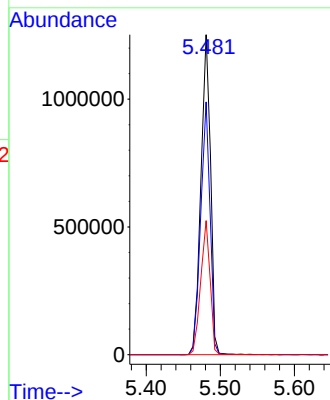
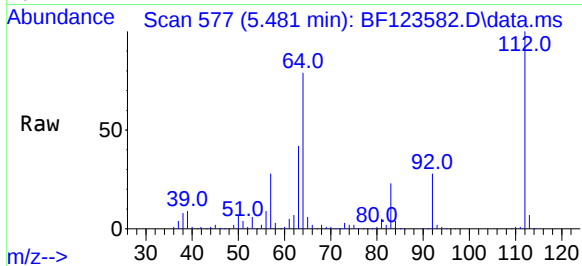




#5
2-Fluorophenol
Concen: 81.07 ng
RT: 5.481 min Scan# 577
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

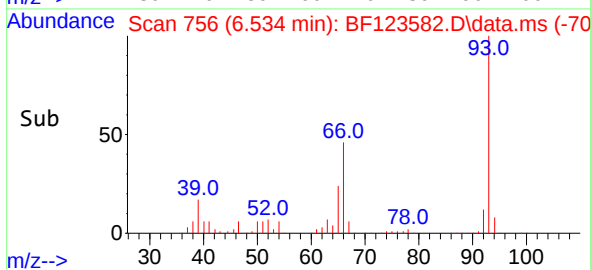
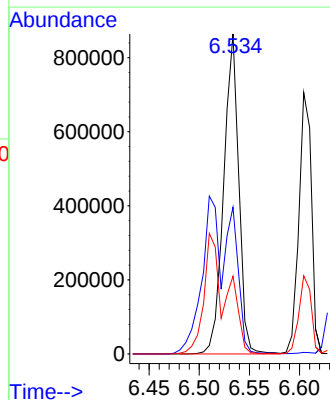
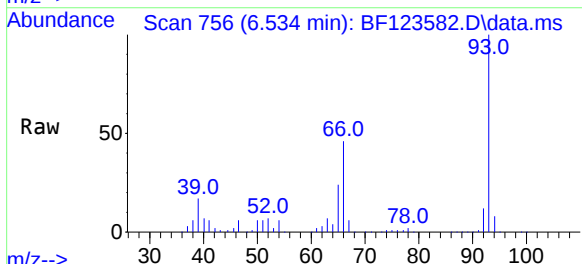
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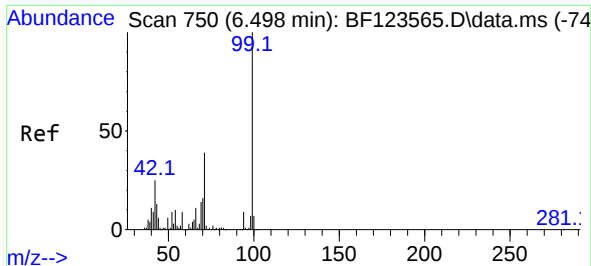
Tgt Ion:112 Resp: 1134987
Ion Ratio Lower Upper
112 100
64 79.0 61.4 92.0
63 41.9 33.0 49.4



#6
Aniline
Concen: 39.52 ng
RT: 6.534 min Scan# 756
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion: 93 Resp: 902367
Ion Ratio Lower Upper
93 100
66 45.9 36.4 54.6
65 24.3 19.4 29.0



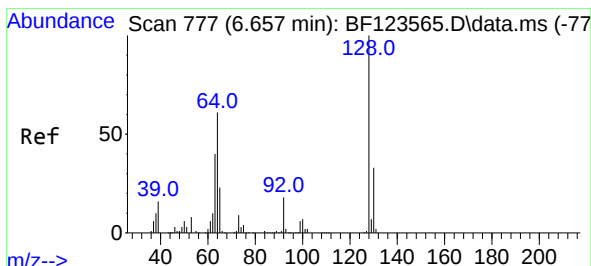
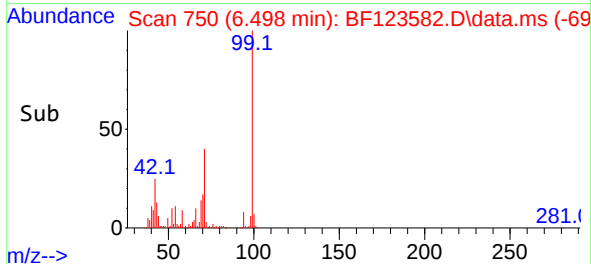
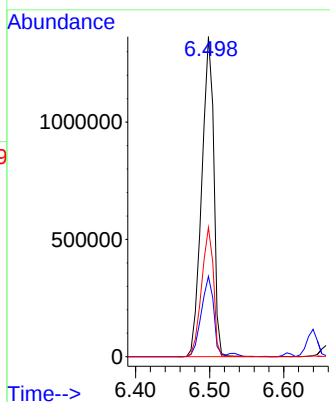
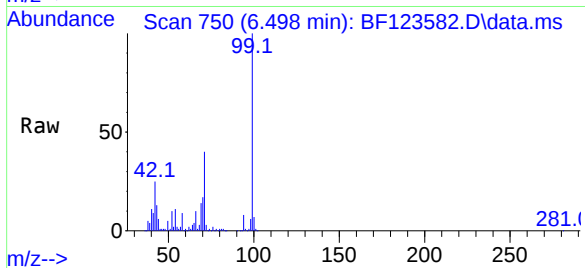


#7
Phenol-d6
Concen: 79.51 ng
RT: 6.498 min Scan# 750
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

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Tgt Ion: 99 Resp: 1542508

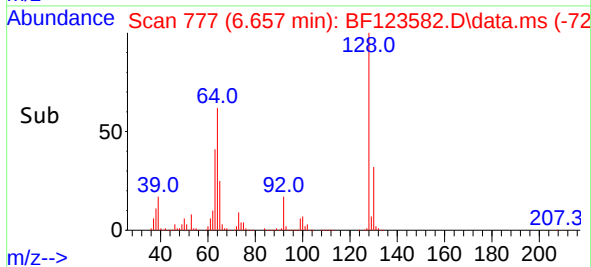
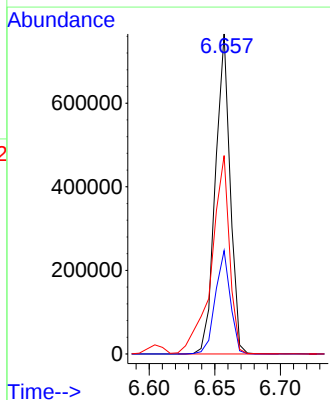
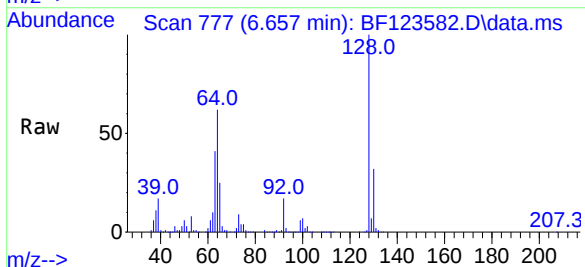
Ion	Ratio	Lower	Upper
99	100		
42	25.1	19.8	29.8
71	40.4	31.1	46.7

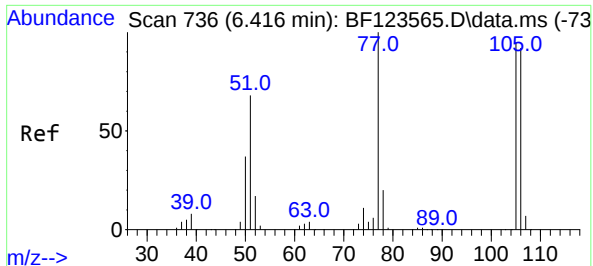


#8
2-Chlorophenol
Concen: 39.76 ng
RT: 6.657 min Scan# 777
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion: 128 Resp: 597841

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.6	52.6
64	62.0	41.5	81.5

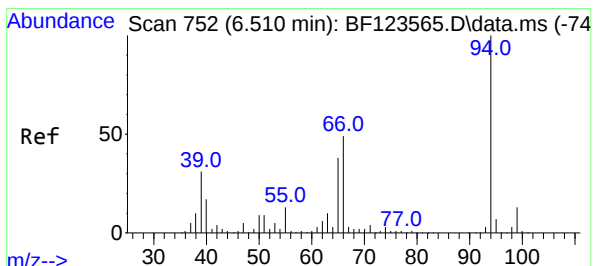
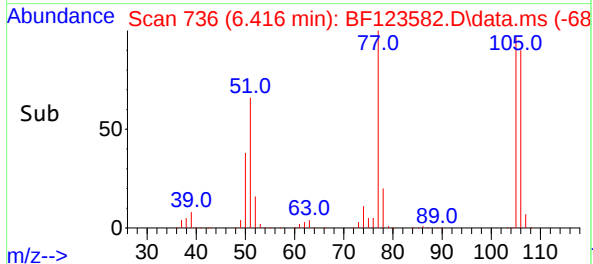
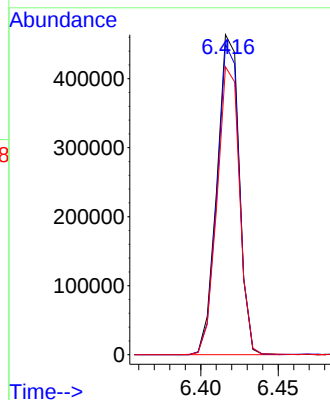
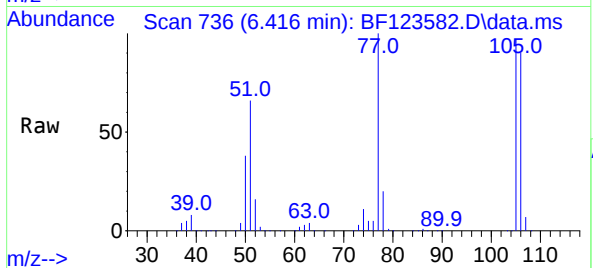




#9
Benzaldehyde
Concen: 36.61 ng
RT: 6.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BF123582.D
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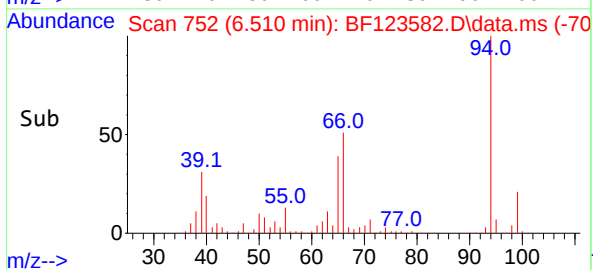
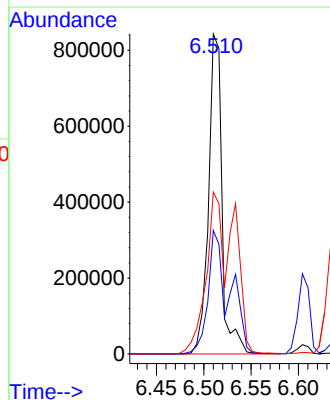
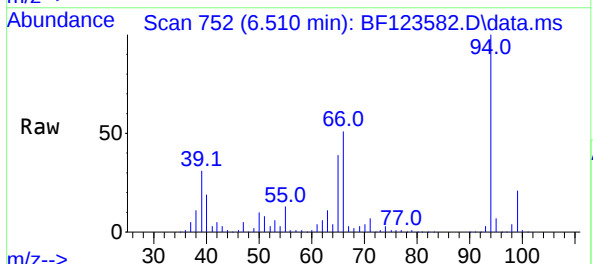
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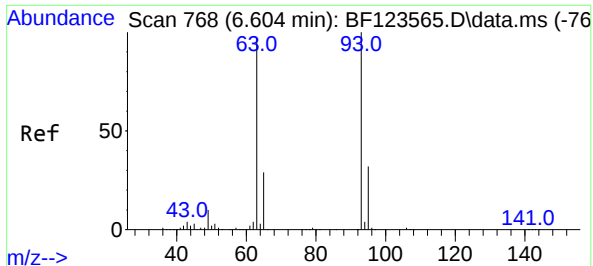
Tgt Ion: 77 Resp: 463703
Ion Ratio Lower Upper
77 100
105 97.0 75.2 115.2
106 89.9 71.6 111.6



#10
Phenol
Concen: 40.52 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion: 94 Resp: 834807
Ion Ratio Lower Upper
94 100
65 38.6 18.1 58.1
66 50.6 29.0 69.0

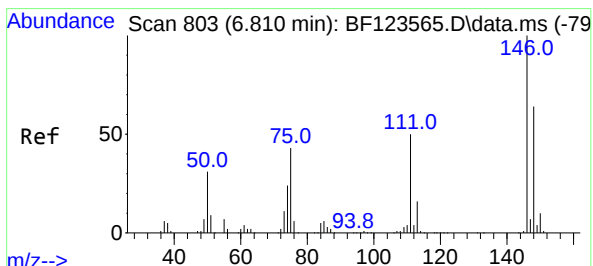
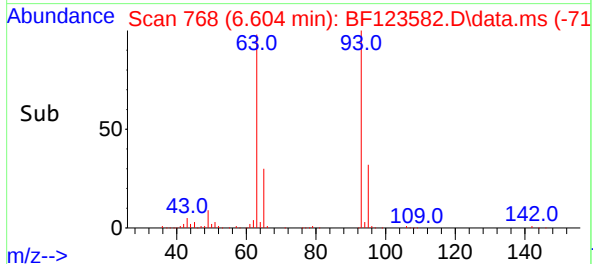
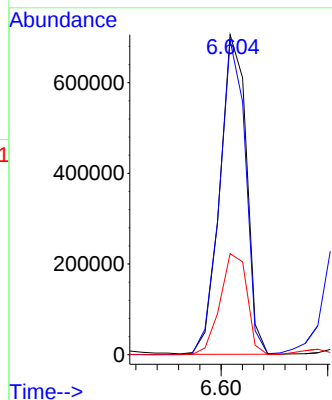
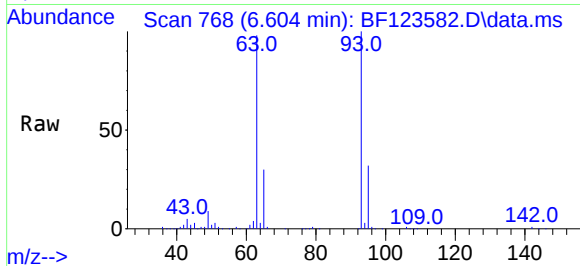




#11
bis(2-Chloroethyl)ether
Concen: 39.71 ng
RT: 6.604 min Scan# 768
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

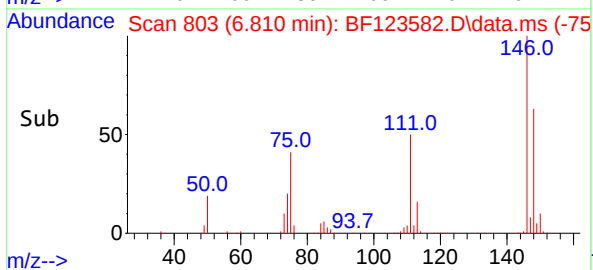
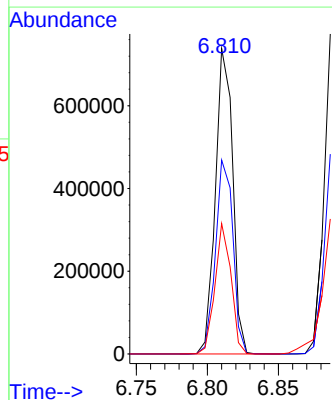
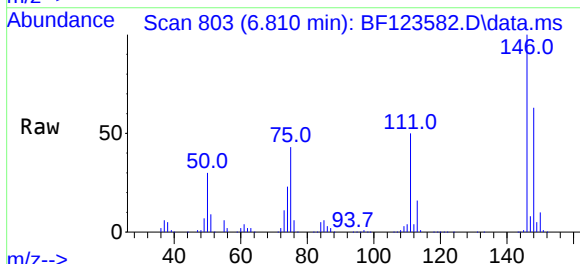
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

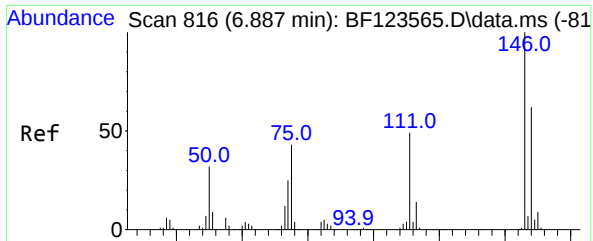
Tgt Ion: 93 Resp: 608339
Ion Ratio Lower Upper
93 100
63 98.2 76.1 116.1
95 31.6 11.5 51.5



#12
1,3-Dichlorobenzene
Concen: 40.31 ng
RT: 6.810 min Scan# 803
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:146 Resp: 623181
Ion Ratio Lower Upper
146 100
148 63.5 50.9 76.3
75 42.7 34.2 51.4

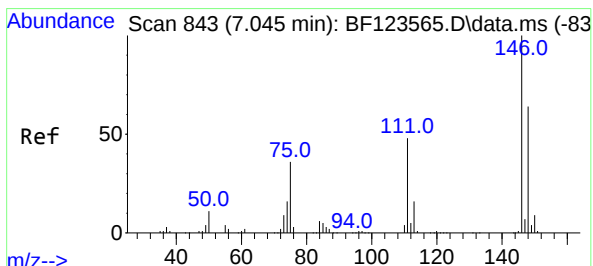
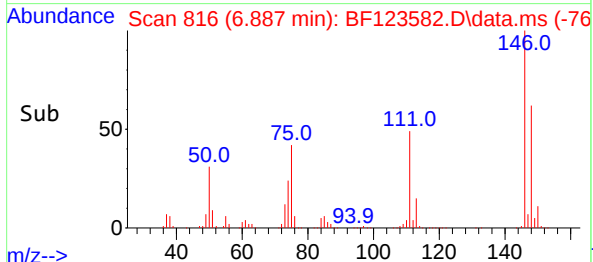
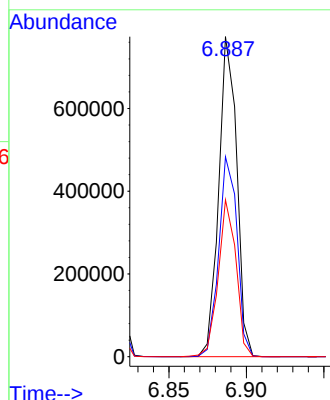
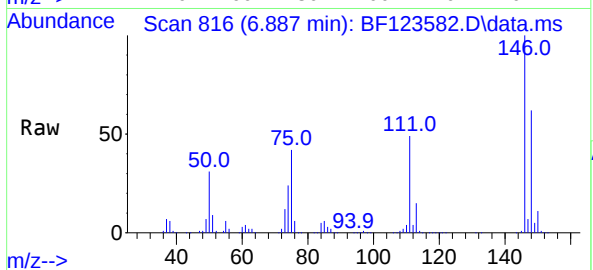




#13
1,4-Dichlorobenzene
Concen: 39.82 ng
RT: 6.887 min Scan# 816
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

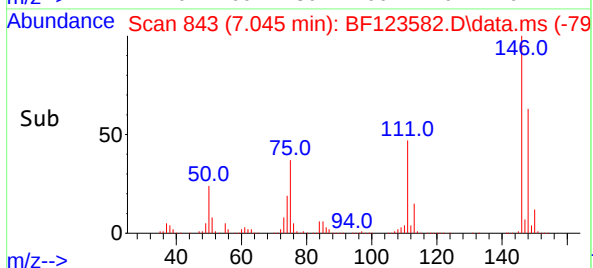
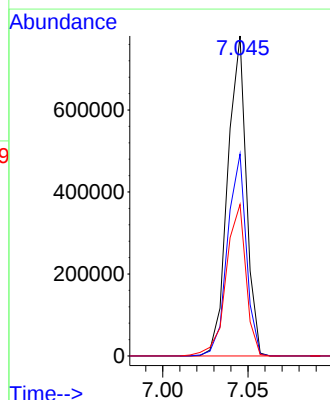
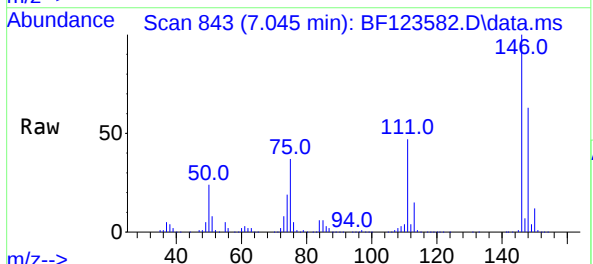
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

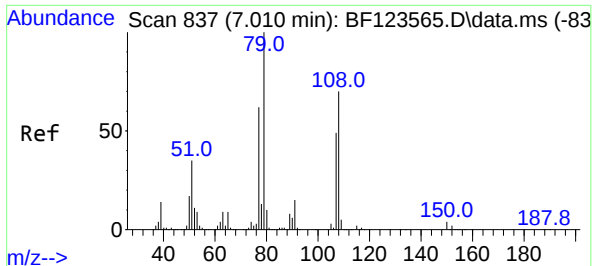
Tgt Ion:146 Resp: 624686
Ion Ratio Lower Upper
146 100
148 62.5 49.9 74.9
111 49.0 39.5 59.3



#14
1,2-Dichlorobenzene
Concen: 40.29 ng
RT: 7.045 min Scan# 843
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:146 Resp: 593922
Ion Ratio Lower Upper
146 100
148 63.1 51.6 77.4
111 47.4 38.4 57.6

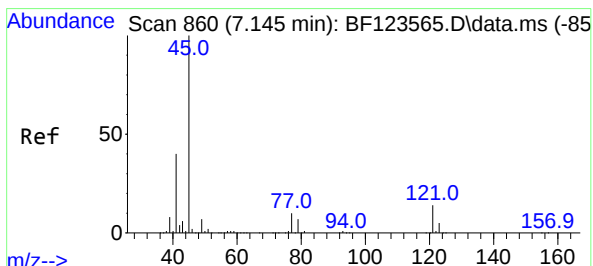
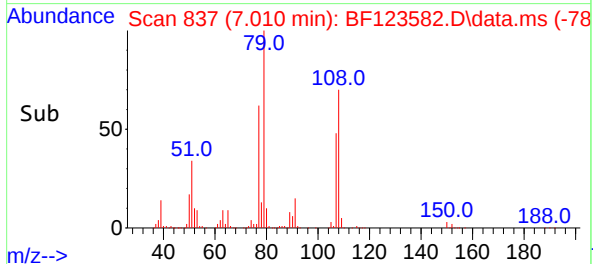
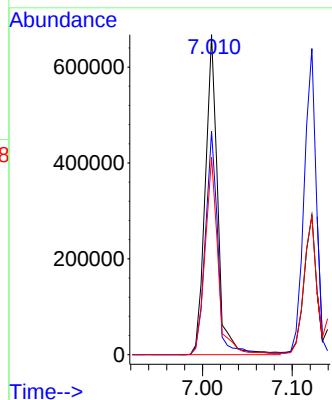
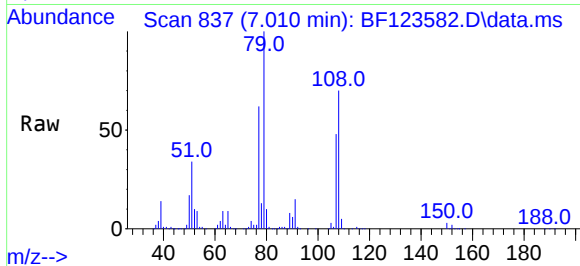




#15
Benzyl Alcohol
Concen: 42.12 ng
RT: 7.010 min Scan# 837
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

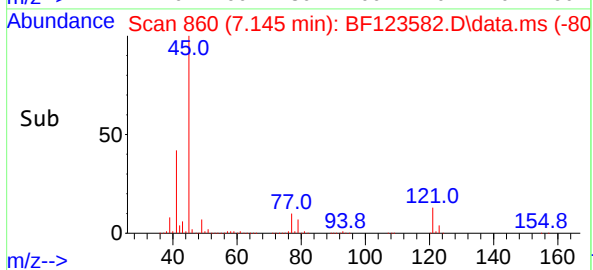
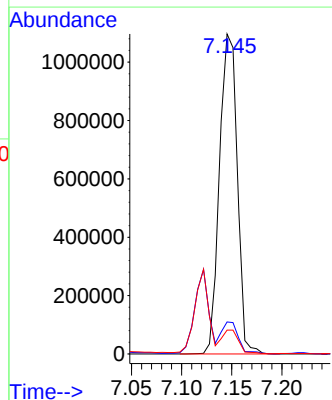
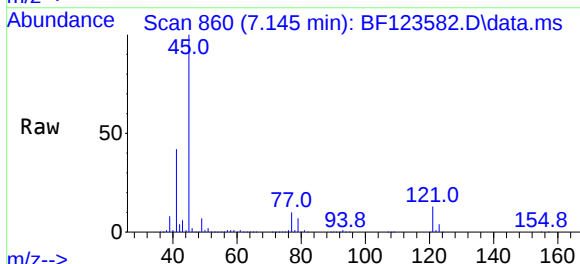
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

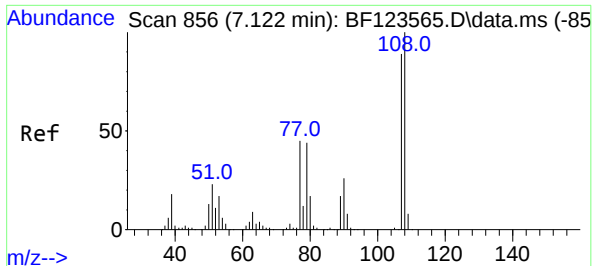
Tgt Ion: 79 Resp: 644624
Ion Ratio Lower Upper
79 100
108 69.8 55.8 83.8
77 61.6 49.9 74.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.01 ng
RT: 7.145 min Scan# 860
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion: 45 Resp: 1349085
Ion Ratio Lower Upper
45 100
77 10.0 0.0 30.0
79 7.5 0.0 27.3

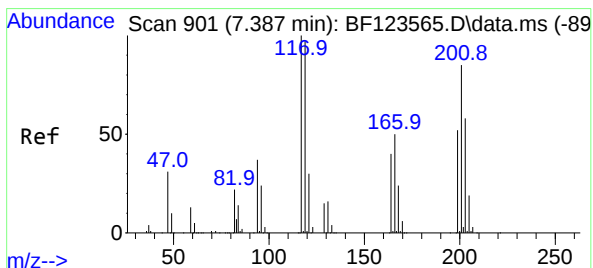
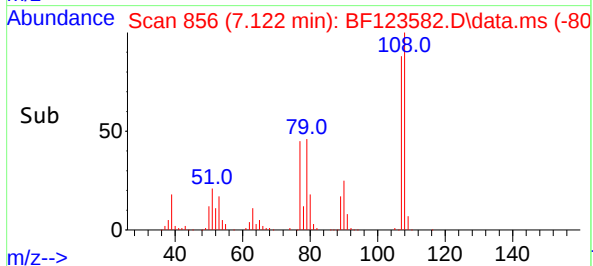
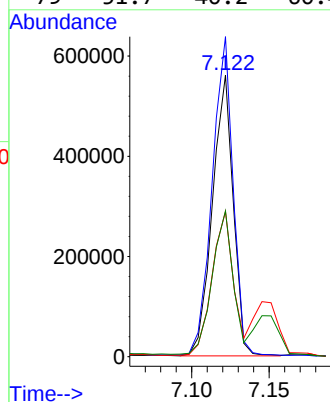
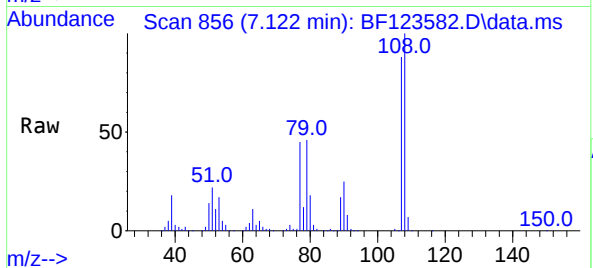




#17
2-Methylphenol
Concen: 40.54 ng
RT: 7.122 min Scan# 856
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

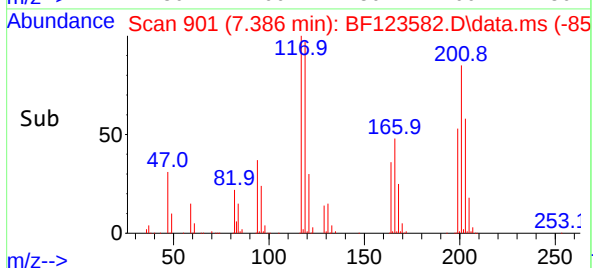
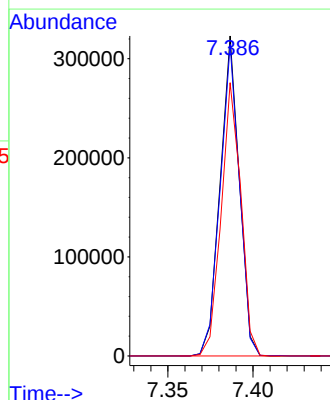
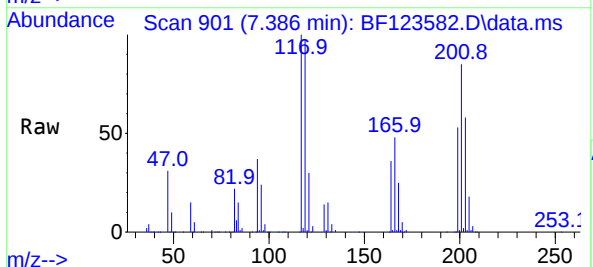
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

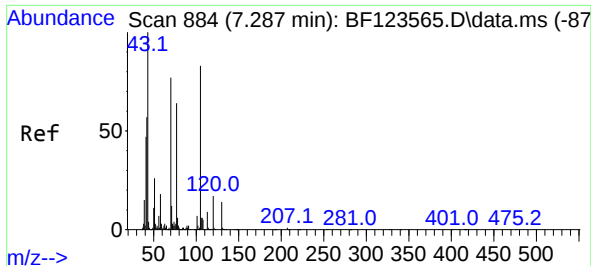
Tgt Ion:	107	Resp:	523855
Ion	Ratio	Lower	Upper
107	100		
108	113.6	89.8	134.8
77	51.5	40.9	61.3
79	51.7	40.2	60.4



#18
Hexachloroethane
Concen: 40.46 ng
RT: 7.386 min Scan# 901
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	117	Resp:	253046
Ion	Ratio	Lower	Upper
117	100		
119	97.3	77.8	116.8
201	85.4	67.8	101.8



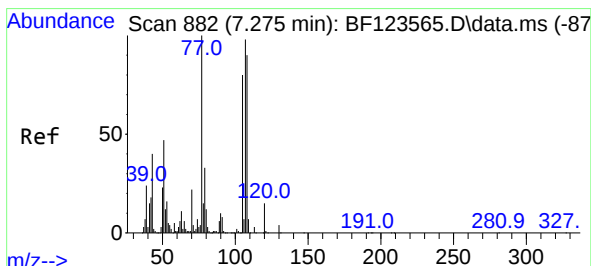
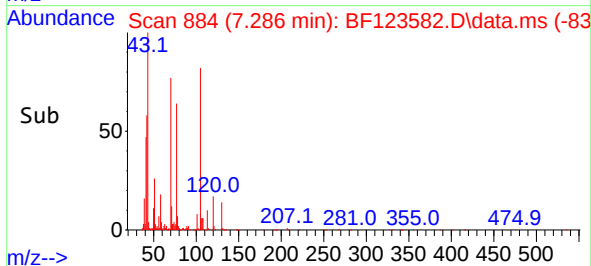
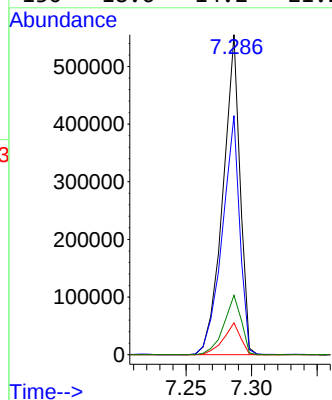
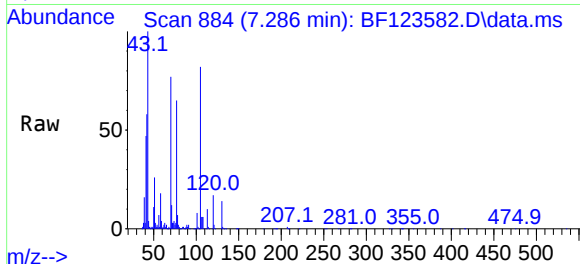


#19
n-Nitroso-di-n-propylamine
Concen: 39.12 ng
RT: 7.286 min Scan# 884
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 502693

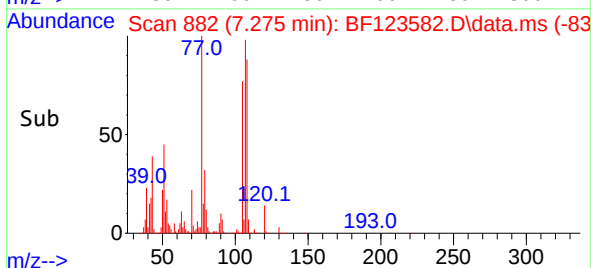
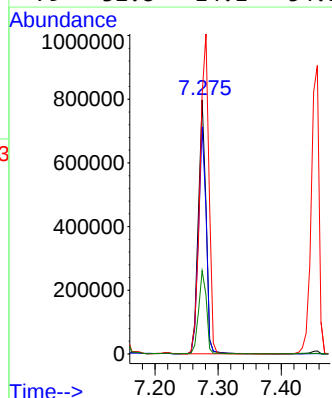
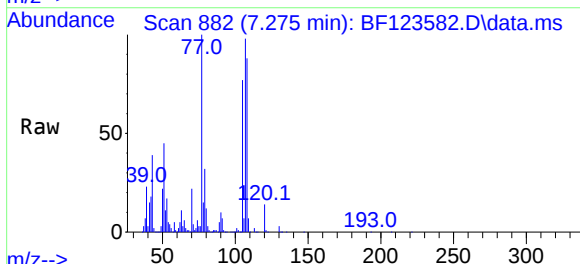
Ion	Ratio	Lower	Upper
70	100		
42	74.7	60.1	90.1
101	10.0	7.4	11.2
130	18.6	14.2	21.2

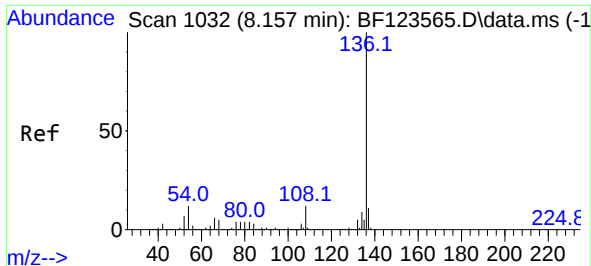


#20
3+4-Methylphenols
Concen: 40.56 ng
RT: 7.275 min Scan# 882
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion: 107 Resp: 668766

Ion	Ratio	Lower	Upper
107	100		
108	89.4	71.5	111.5
77	101.8	82.0	122.0
79	32.8	14.1	54.1

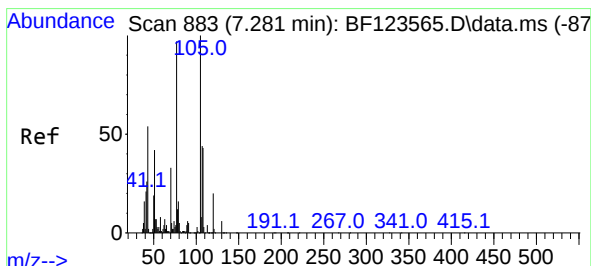
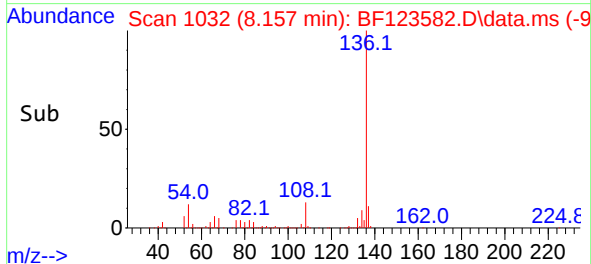
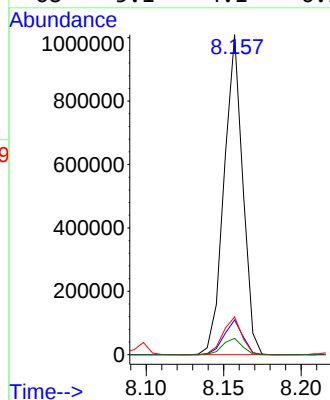
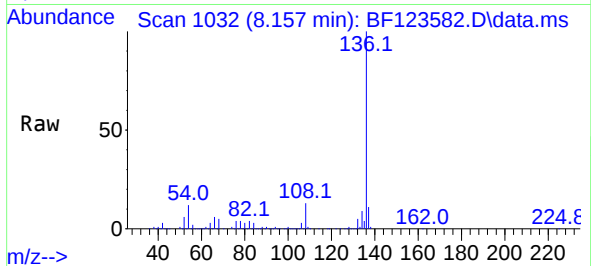




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.157 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

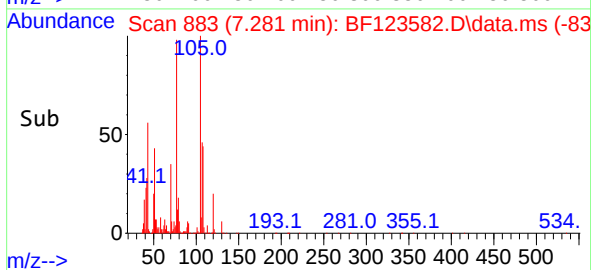
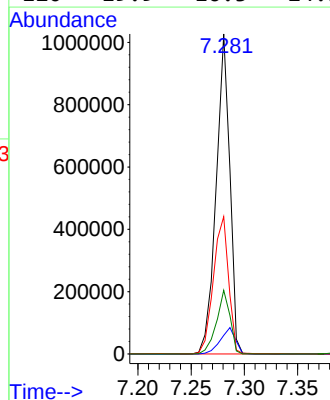
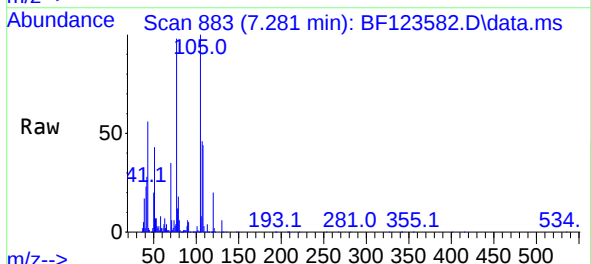
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

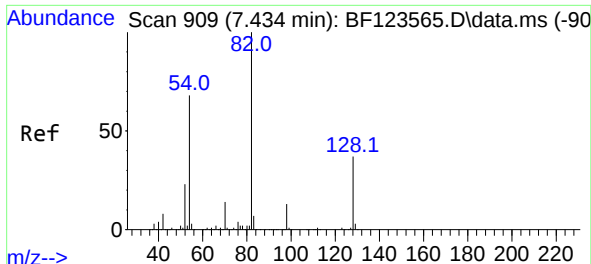
Tgt	Ion:136	Resp:	844408
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	11.8	9.8	14.6
68	5.1	4.1	6.1



#22
Acetophenone
Concen: 39.09 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt	Ion:105	Resp:	915506
Ion	Ratio	Lower	Upper
105	100		
71	5.8	4.2	6.4
51	42.9	33.6	50.4
120	19.9	16.3	24.5



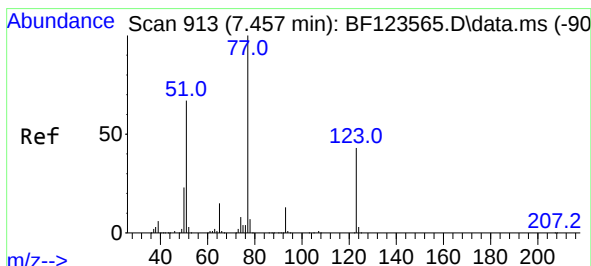
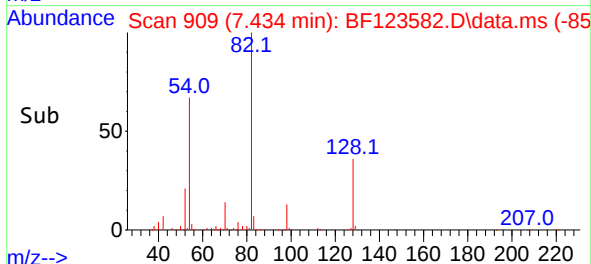
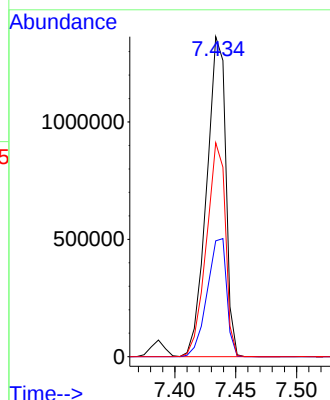
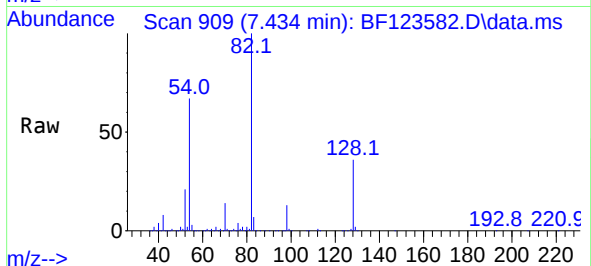


#23
Nitrobenzene-d5
Concen: 81.12 ng
RT: 7.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1490051

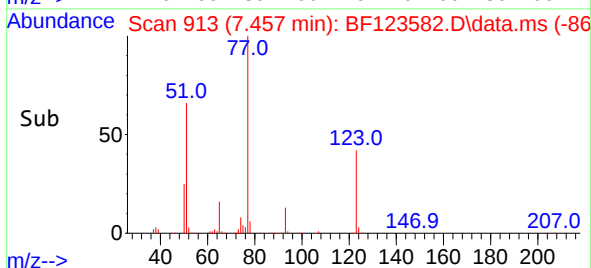
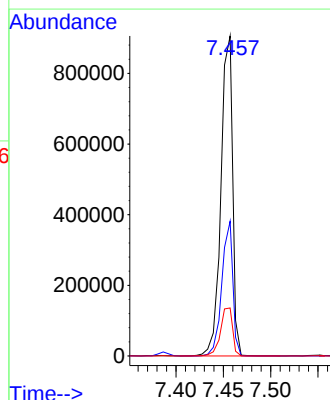
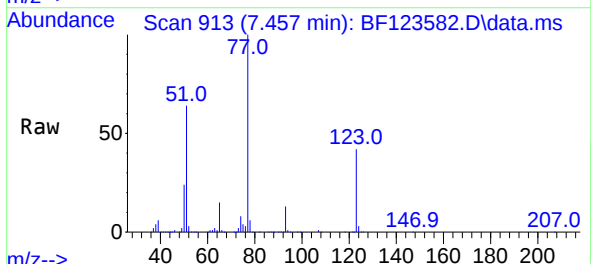
Ion	Ratio	Lower	Upper
82	100		
128	36.2	29.4	44.2
54	66.9	54.1	81.1

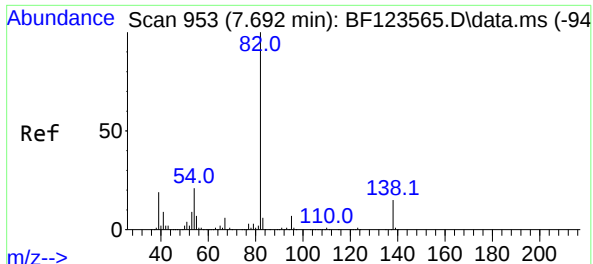


#24
Nitrobenzene
Concen: 40.31 ng
RT: 7.457 min Scan# 913
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion: 77 Resp: 779539

Ion	Ratio	Lower	Upper
77	100		
123	42.1	34.5	51.7
65	15.0	12.2	18.2



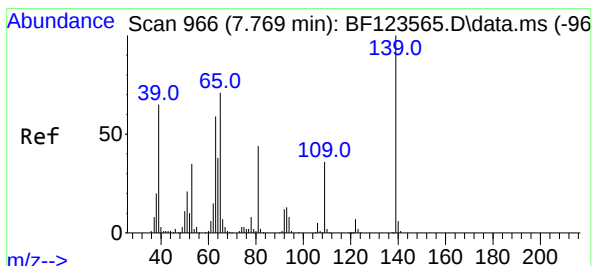
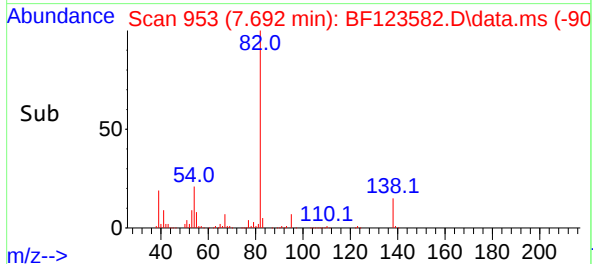
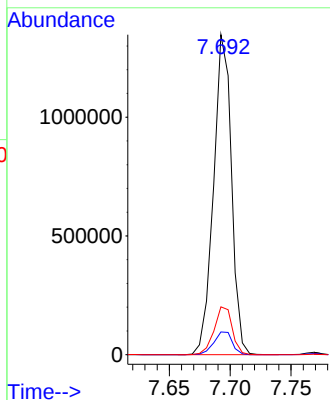
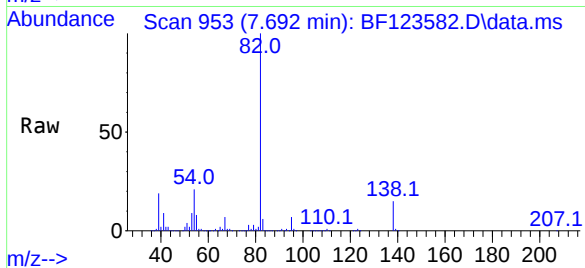


#25
Isophorone
Concen: 38.73 ng
RT: 7.692 min Scan# 953
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1380079

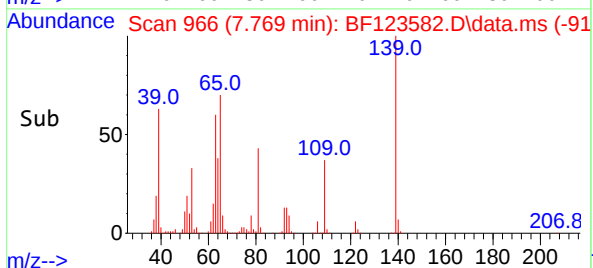
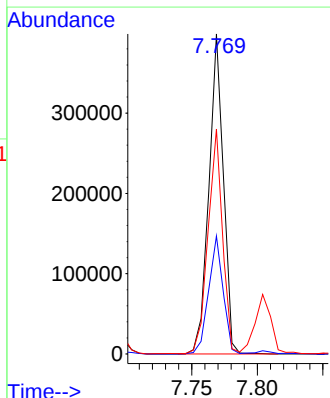
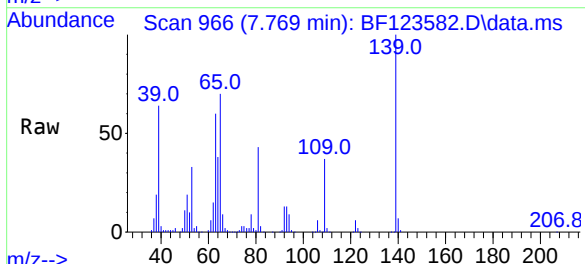
Ion	Ratio	Lower	Upper
82	100		
95	7.1	5.8	8.6
138	14.9	11.8	17.8

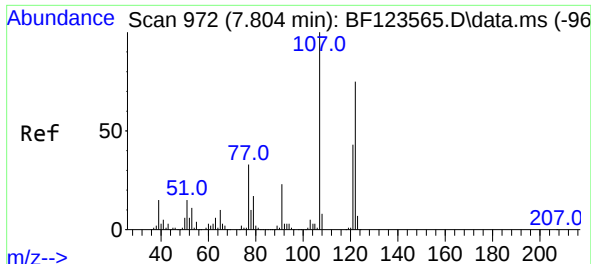


#26
2-Nitrophenol
Concen: 46.50 ng
RT: 7.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:139 Resp: 307337

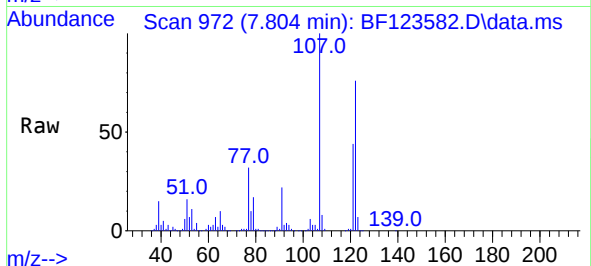
Ion	Ratio	Lower	Upper
139	100		
109	36.9	28.6	43.0
65	70.3	56.8	85.2



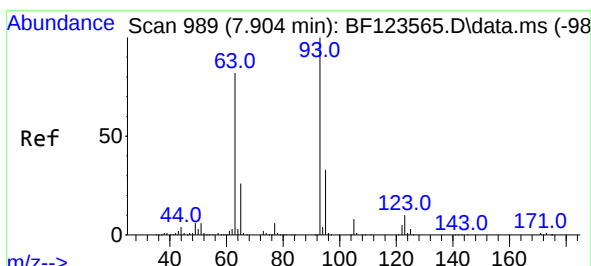
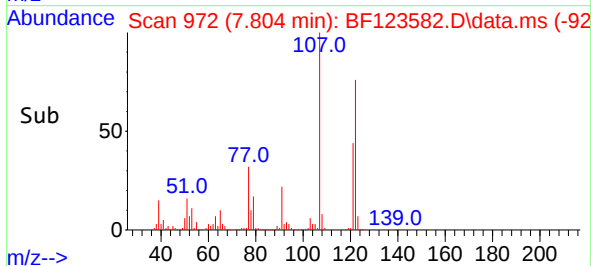
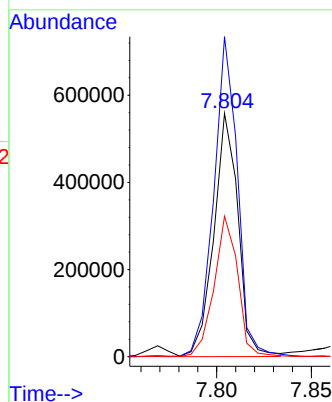


#27
2,4-Dimethylphenol
Concen: 40.69 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

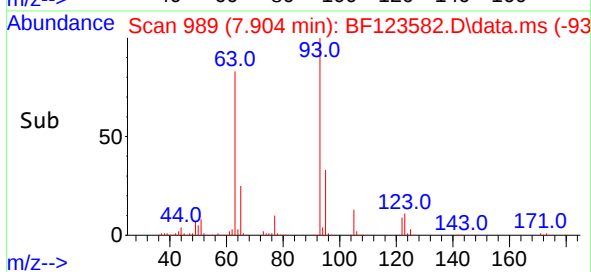
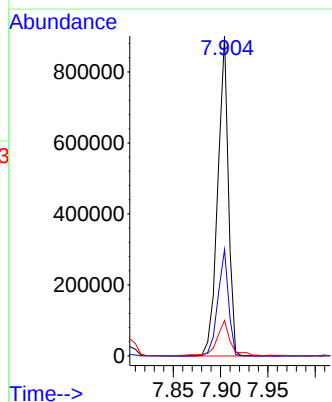
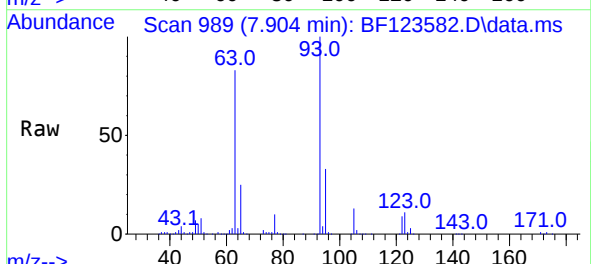


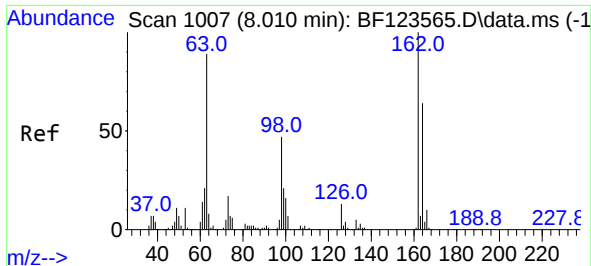
Tgt Ion:122 Resp: 496296
Ion Ratio Lower Upper
122 100
107 131.5 106.3 159.5
121 57.7 45.4 68.0



#28
bis(2-Chloroethoxy)methane
Concen: 39.24 ng
RT: 7.904 min Scan# 989
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion: 93 Resp: 701735
Ion Ratio Lower Upper
93 100
95 33.3 26.5 39.7
123 11.1 8.4 12.6

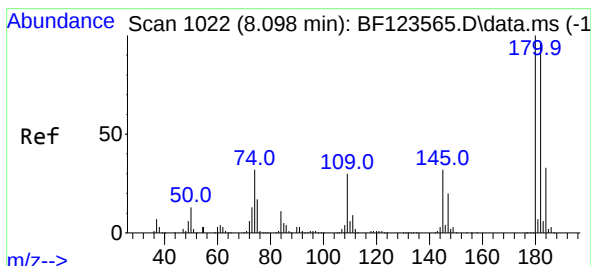
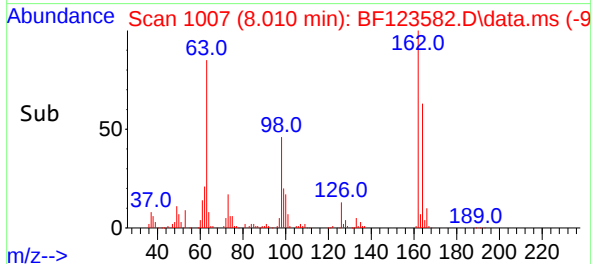
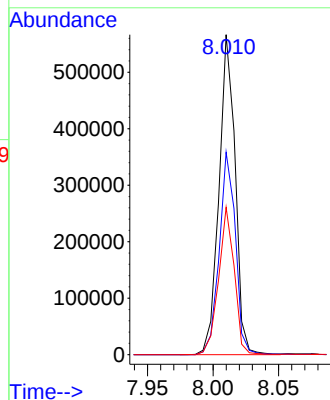
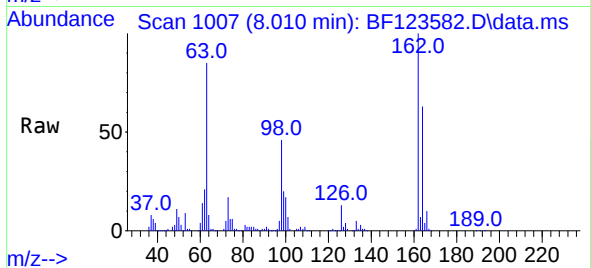




#29
2,4-Dichlorophenol
Concen: 40.88 ng
RT: 8.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

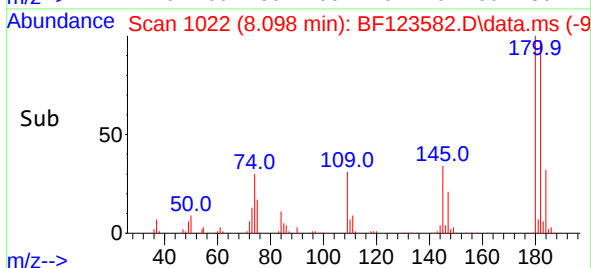
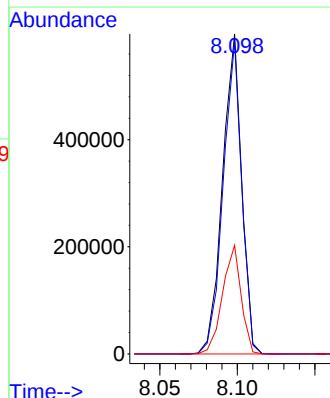
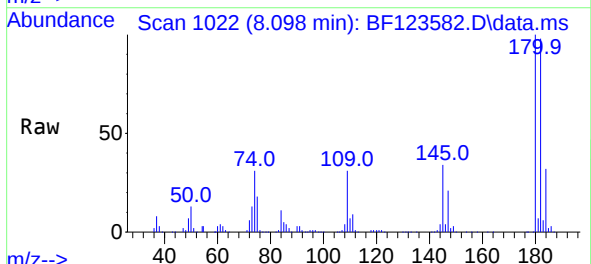
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

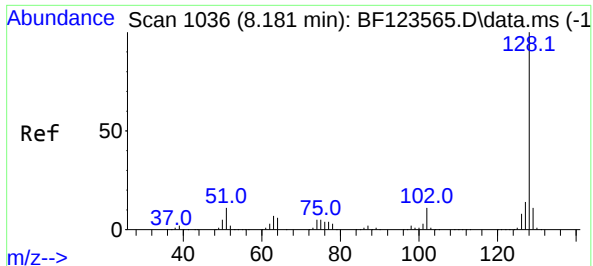
Tgt Ion:162 Resp: 485479
Ion Ratio Lower Upper
162 100
164 63.3 44.1 84.1
98 46.1 27.3 67.3



#30
1,2,4-Trichlorobenzene
Concen: 40.11 ng
RT: 8.098 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:180 Resp: 511774
Ion Ratio Lower Upper
180 100
182 97.7 77.2 115.8
145 33.9 26.0 39.0

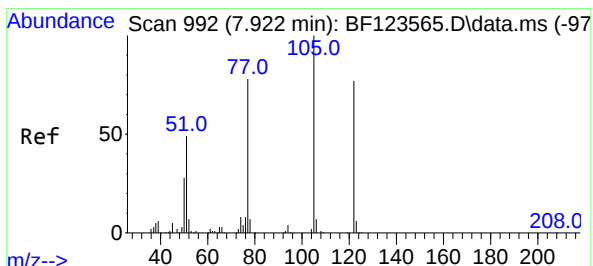
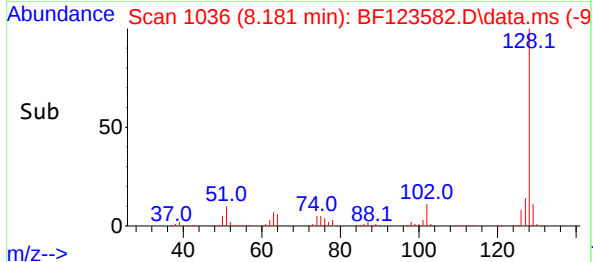
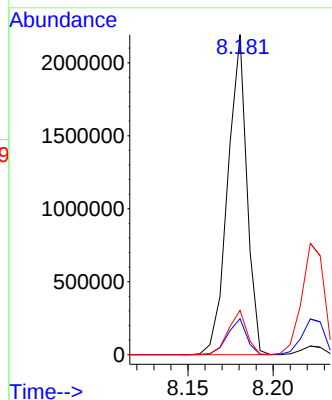
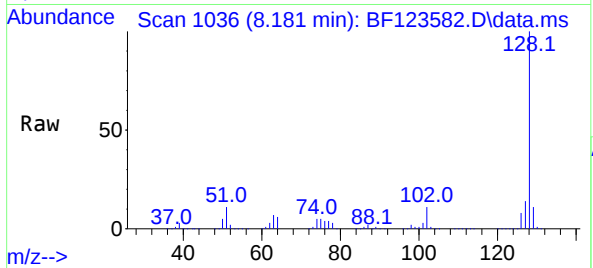




#31
Naphthalene
Concen: 39.43 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

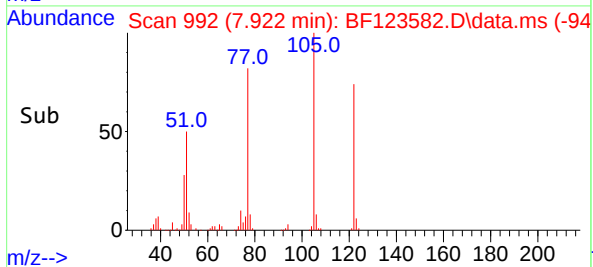
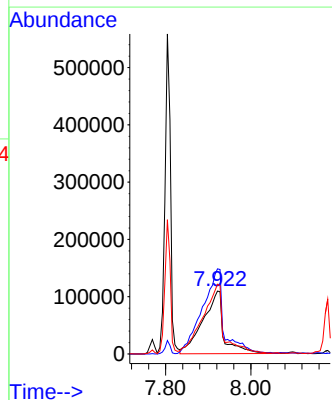
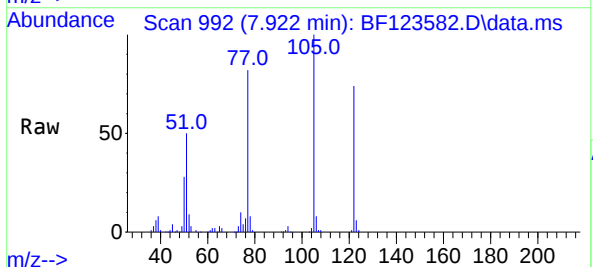
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

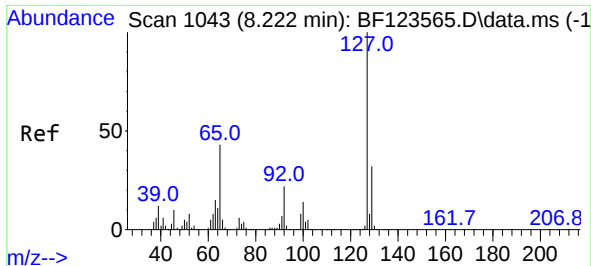
Tgt Ion:128 Resp: 1715179
Ion Ratio Lower Upper
128 100
129 11.3 8.9 13.3
127 13.9 10.8 16.2



#32
Benzoic acid
Concen: 46.53 ng
RT: 7.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:122 Resp: 376305
Ion Ratio Lower Upper
122 100
105 135.4 107.8 147.8
77 110.8 81.6 121.6



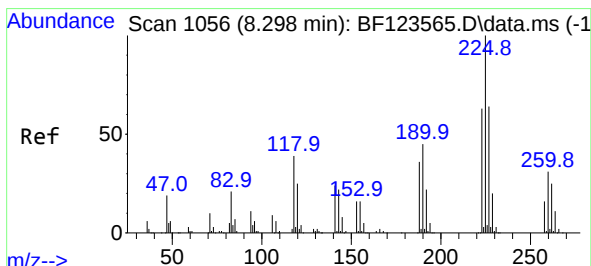
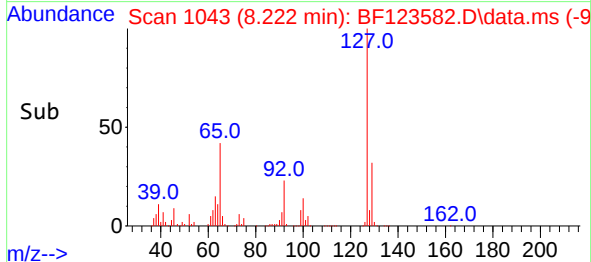
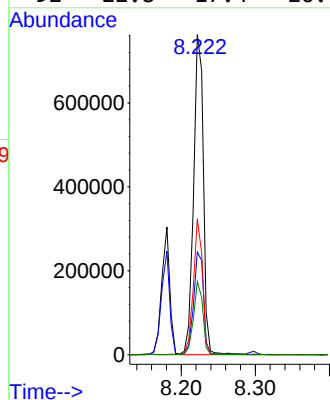
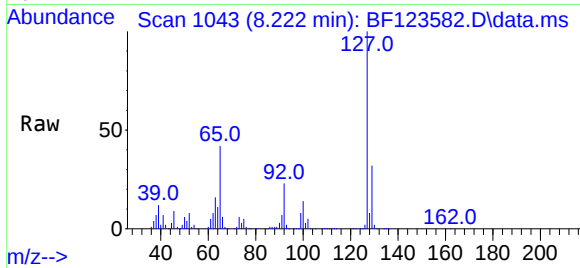


#33
4-Chloroaniline
Concen: 39.23 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 700838

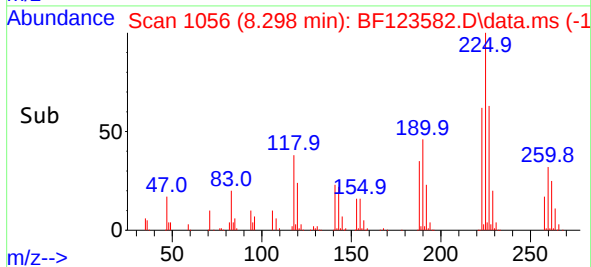
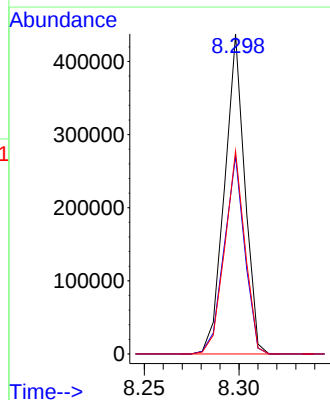
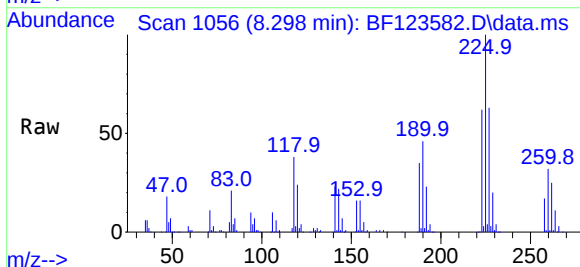
Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.7	38.5
65	42.4	34.5	51.7
92	22.8	17.4	26.0

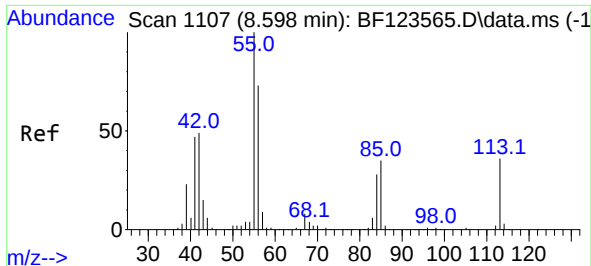


#34
Hexachlorobutadiene
Concen: 40.46 ng
RT: 8.298 min Scan# 1056
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:225 Resp: 323988

Ion	Ratio	Lower	Upper
225	100		
223	61.9	50.4	75.6
227	63.4	51.4	77.0

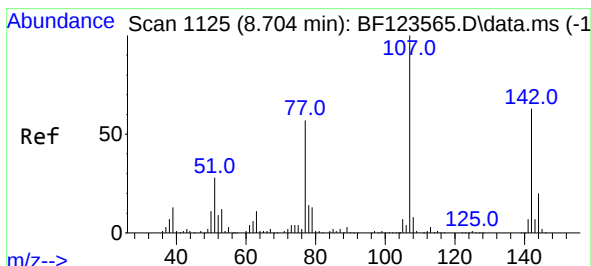
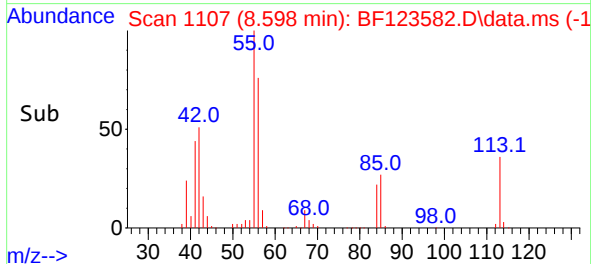
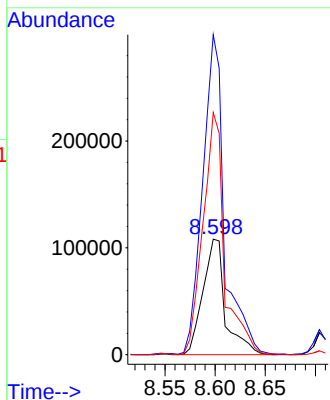
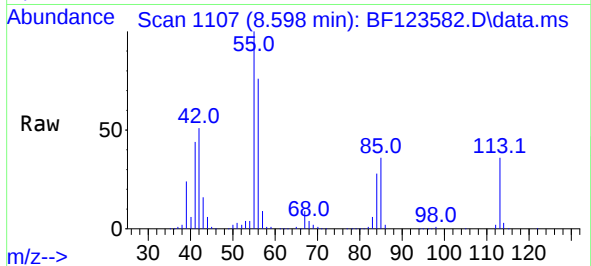




#35
Caprolactam
Concen: 40.70 ng
RT: 8.598 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

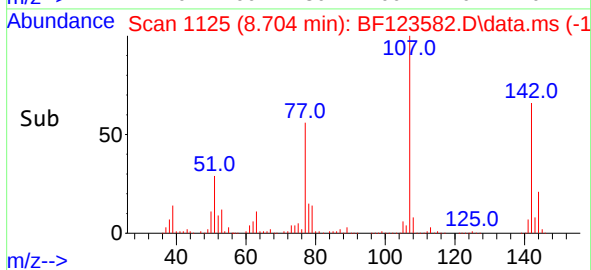
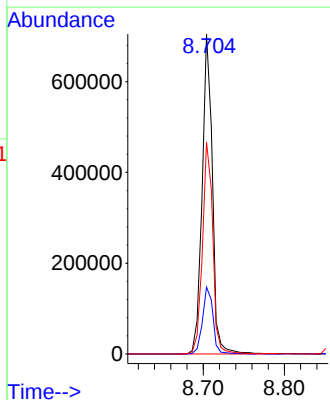
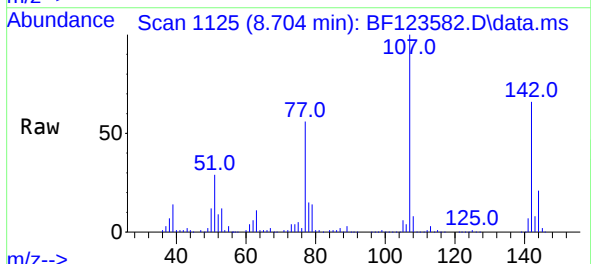
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

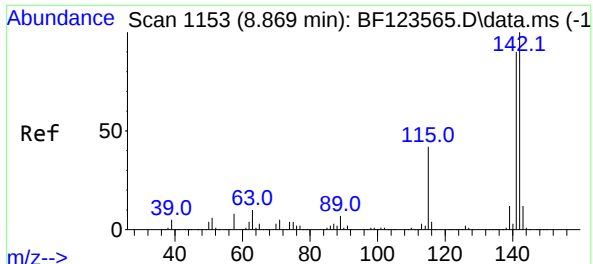
Tgt Ion:113 Resp: 168721
Ion Ratio Lower Upper
113 100
55 277.0 254.9 294.9
56 209.6 179.4 219.4



#36
4-Chloro-3-methylphenol
Concen: 40.01 ng
RT: 8.704 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:107 Resp: 616187
Ion Ratio Lower Upper
107 100
144 20.9 16.3 24.5
142 66.3 50.1 75.1

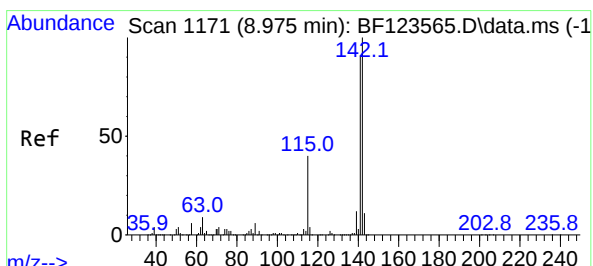
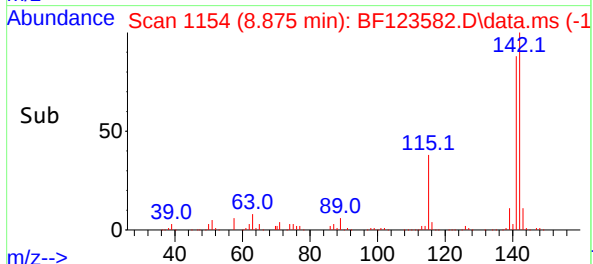
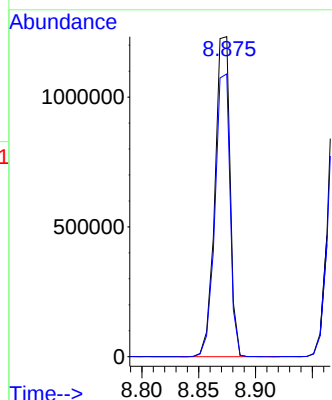
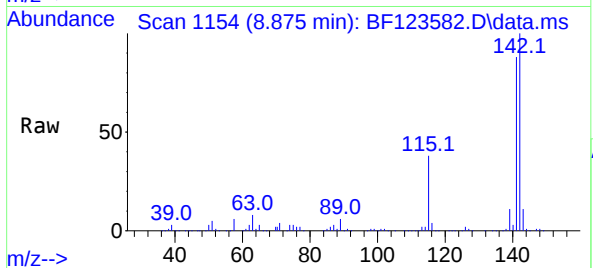




#37
2-Methylnaphthalene
Concen: 40.11 ng
RT: 8.875 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

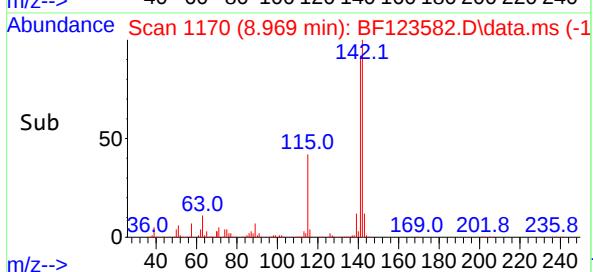
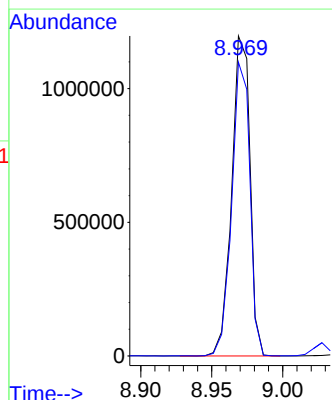
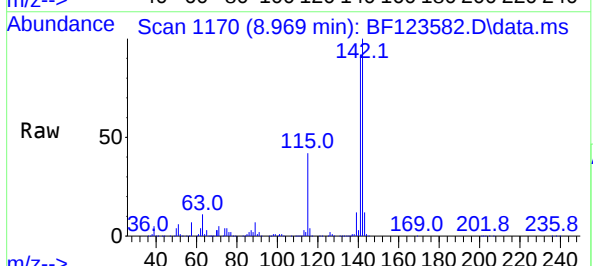
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

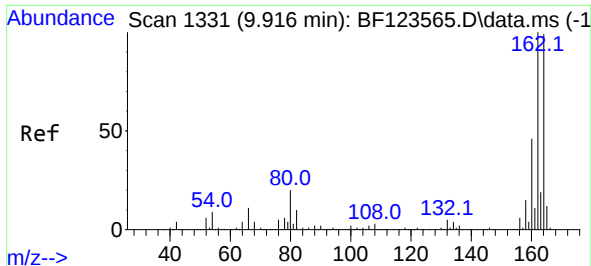
Tgt Ion:142 Resp: 1144086
Ion Ratio Lower Upper
142 100
141 88.4 71.8 107.6



#38
1-Methylnaphthalene
Concen: 39.63 ng
RT: 8.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:142 Resp: 1069404
Ion Ratio Lower Upper
142 100
141 91.8 72.8 109.2

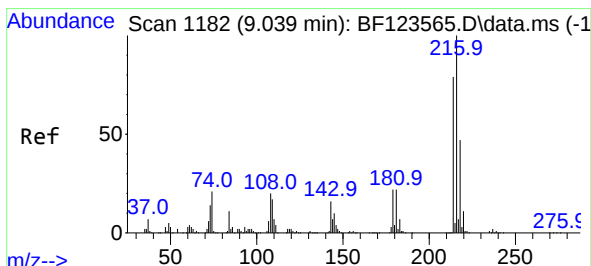
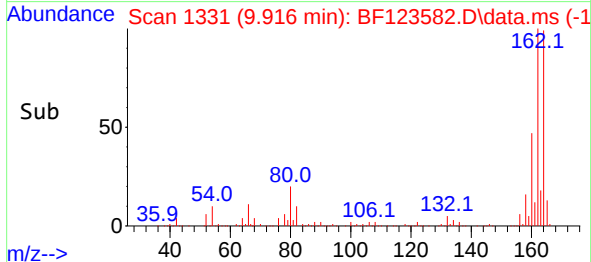
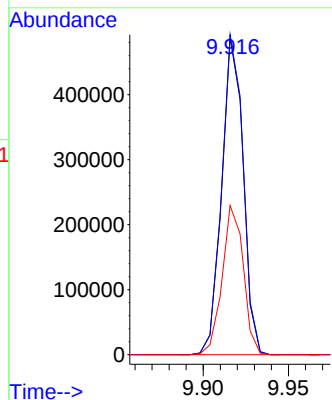
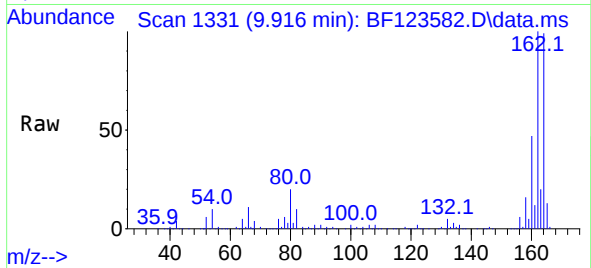




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.916 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

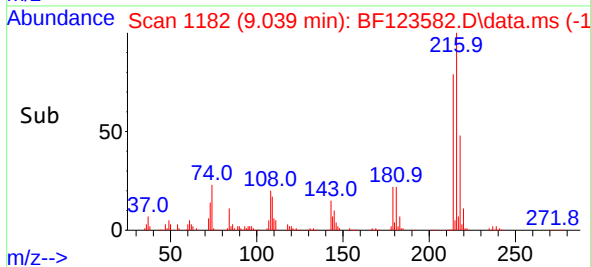
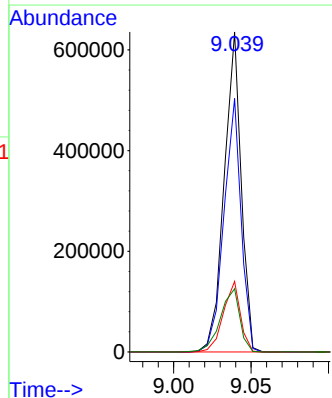
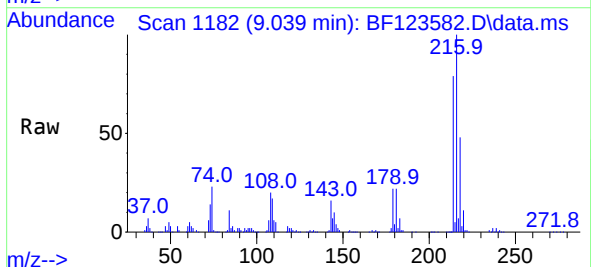
Instrument :
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ClientSampleId :
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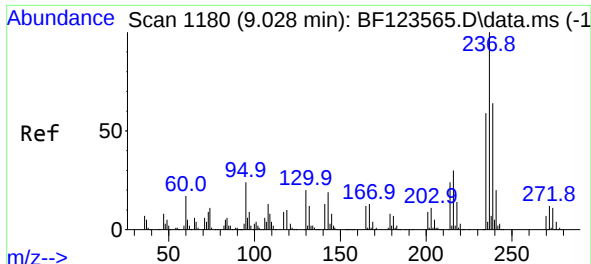
Tgt Ion:164 Resp: 424029
Ion Ratio Lower Upper
164 100
162 101.0 80.7 121.1
160 47.1 37.3 55.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.53 ng
RT: 9.039 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:216 Resp: 485969
Ion Ratio Lower Upper
216 100
214 79.7 63.8 95.8
179 22.2 17.9 26.9
108 22.7 18.6 28.0

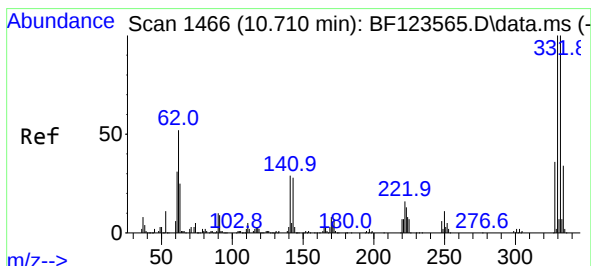
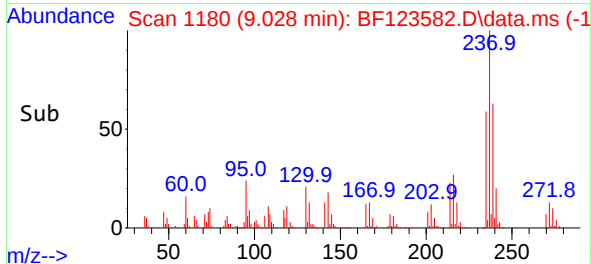
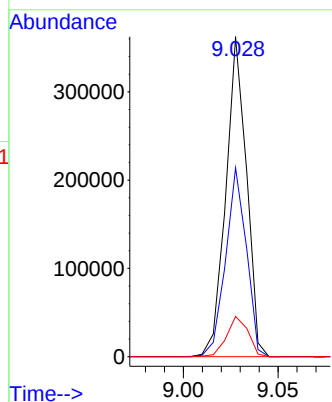
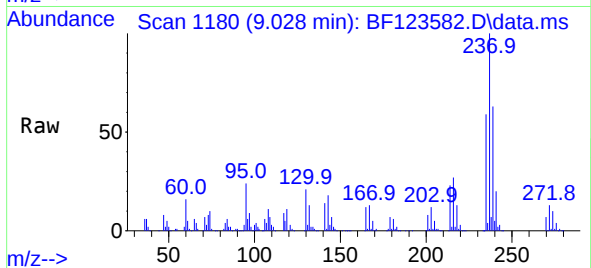




#41
Hexachlorocyclopentadiene
Concen: 45.18 ng
RT: 9.028 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

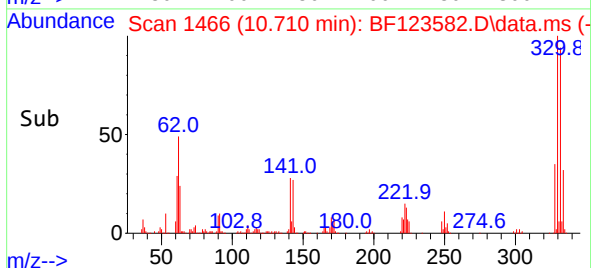
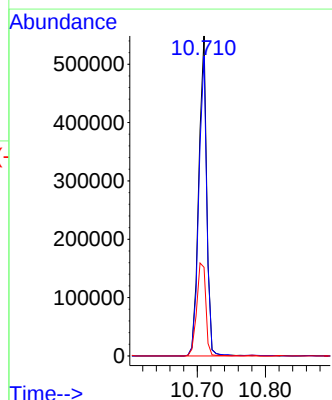
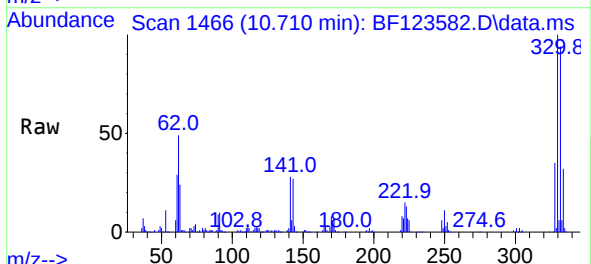
Instrument :
BNA_F
ClientSampleId :
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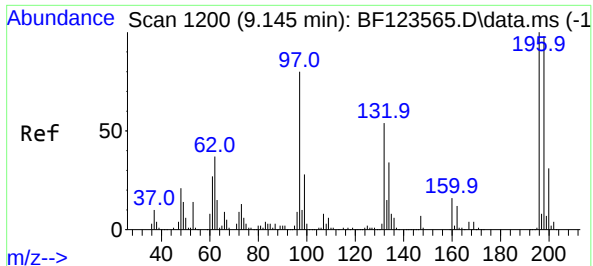
Tgt Ion:237 Resp: 274755
Ion Ratio Lower Upper
237 100
235 59.0 38.8 78.8
272 12.6 0.0 32.4



#42
2,4,6-Tribromophenol
Concen: 92.75 ng
RT: 10.710 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:330 Resp: 445344
Ion Ratio Lower Upper
330 100
332 93.5 77.1 115.7
141 33.2 27.9 41.9

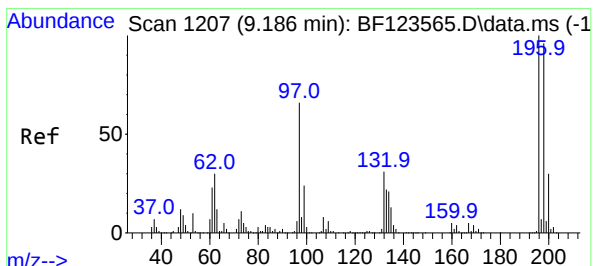
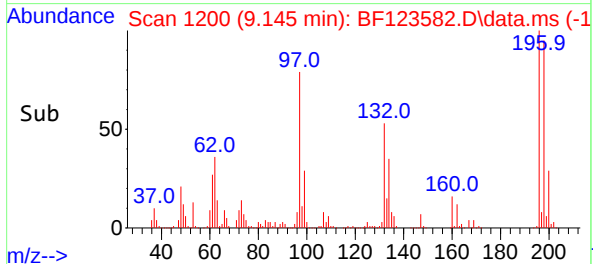
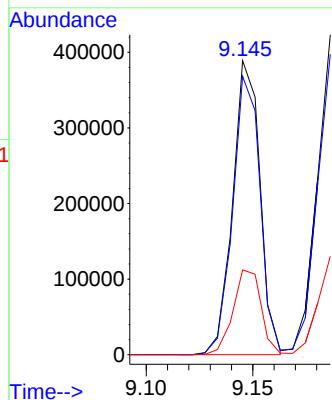
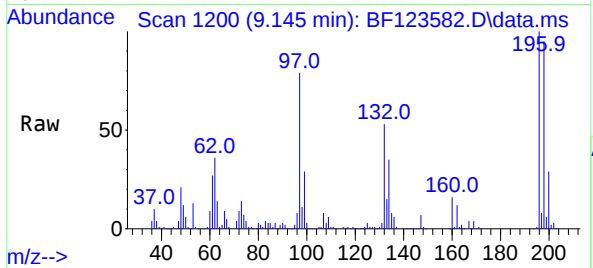




#43
2,4,6-Trichlorophenol
Concen: 43.69 ng
RT: 9.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

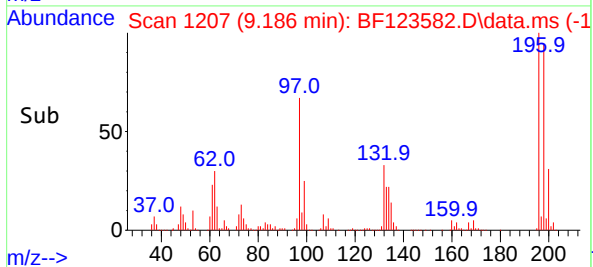
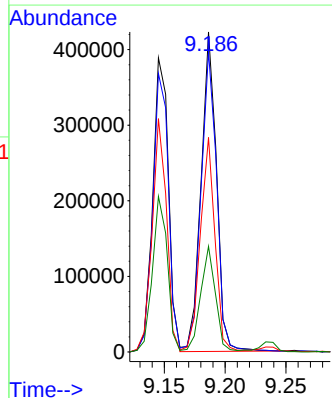
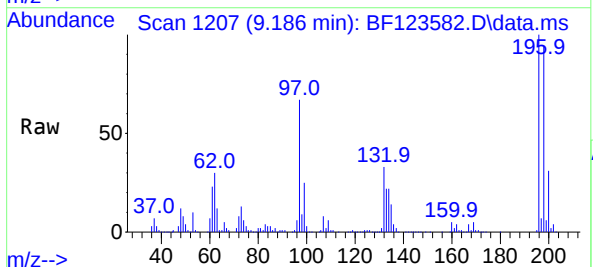
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

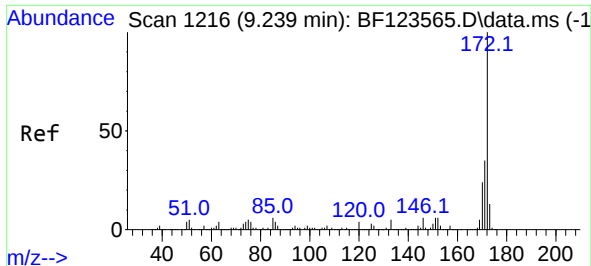
Tgt Ion:196 Resp: 346936
Ion Ratio Lower Upper
196 100
198 94.7 78.2 117.2
200 28.8 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 42.88 ng
RT: 9.186 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:196 Resp: 372303
Ion Ratio Lower Upper
196 100
198 93.9 76.5 114.7
97 67.0 52.9 79.3
132 33.0 25.3 37.9

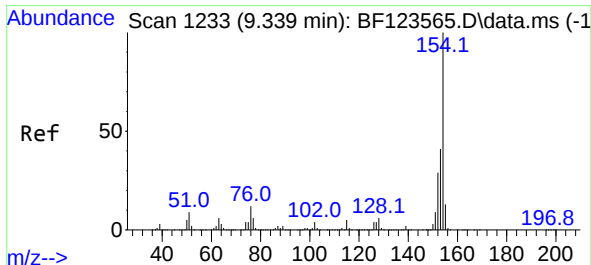
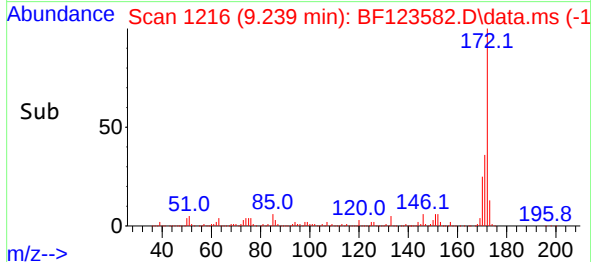
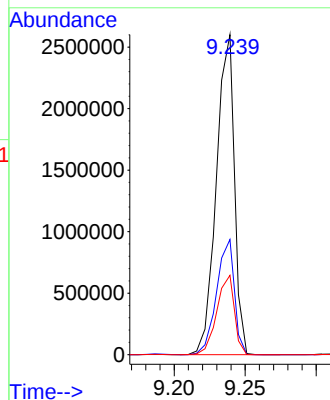
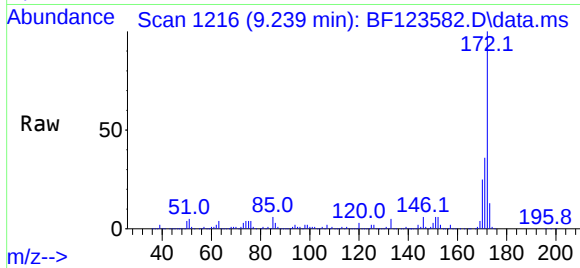




#45
2-Fluorobiphenyl
Concen: 81.00 ng
RT: 9.239 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

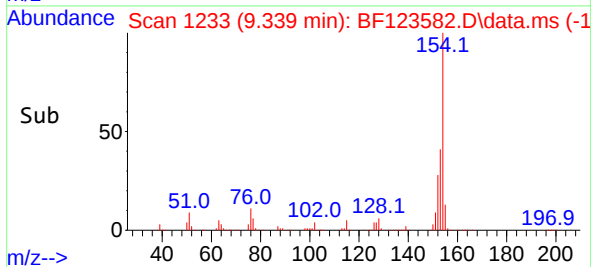
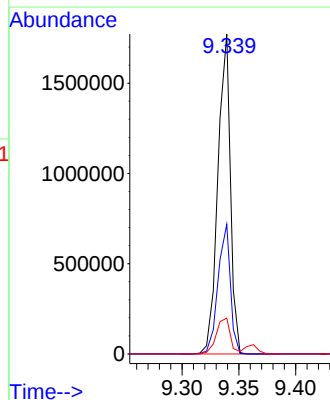
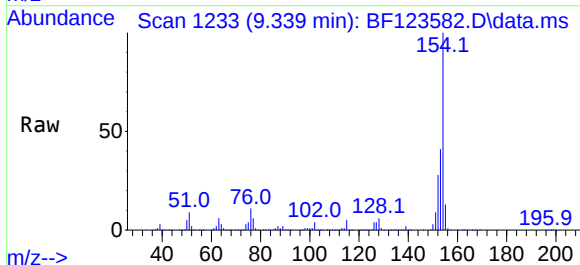
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

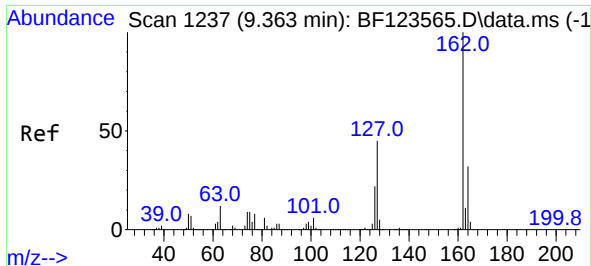
Tgt Ion:172 Resp: 2303942
Ion Ratio Lower Upper
172 100
171 36.0 28.1 42.1
170 24.8 19.2 28.8



#46
1,1'-Biphenyl
Concen: 40.89 ng
RT: 9.339 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:154 Resp: 1357115
Ion Ratio Lower Upper
154 100
153 40.6 20.7 60.7
76 11.2 0.0 31.7

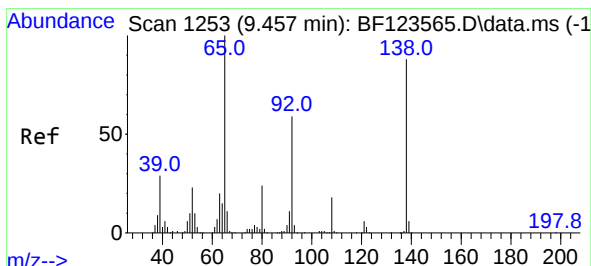
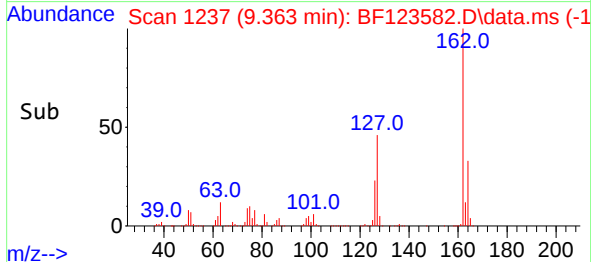
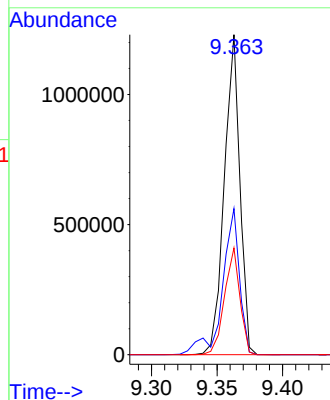
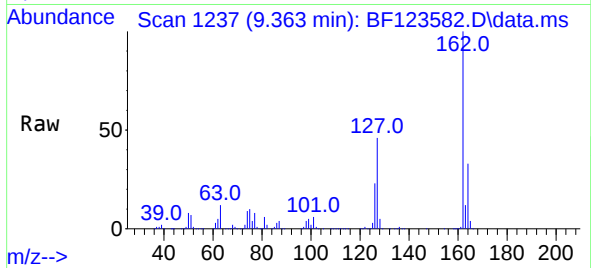




#47
2-Chloronaphthalene
Concen: 40.52 ng
RT: 9.363 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

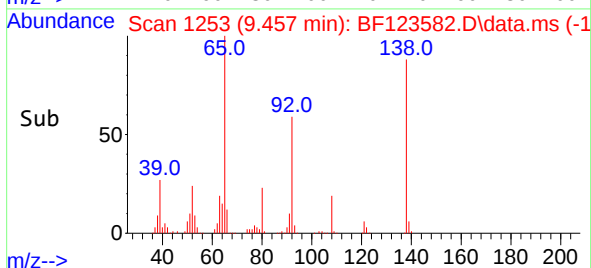
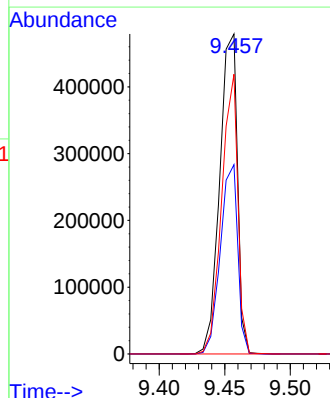
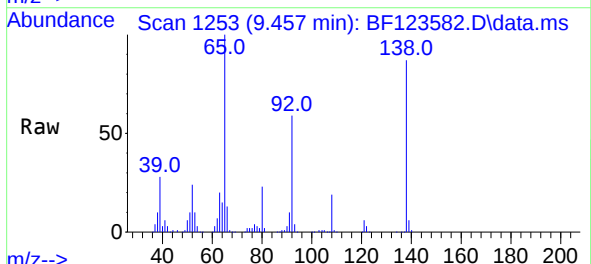
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

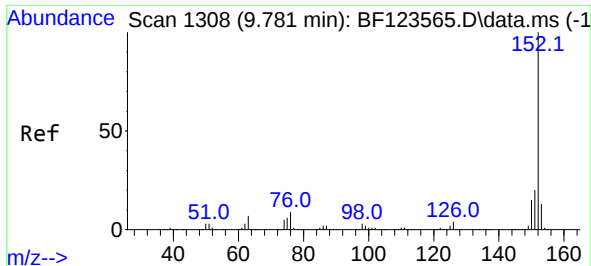
Tgt Ion:162 Resp: 1011861
Ion Ratio Lower Upper
162 100
127 45.6 36.2 54.2
164 33.3 25.4 38.2



#48
2-Nitroaniline
Concen: 43.29 ng
RT: 9.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion: 65 Resp: 450430
Ion Ratio Lower Upper
65 100
92 59.2 47.1 70.7
138 87.4 70.2 105.2

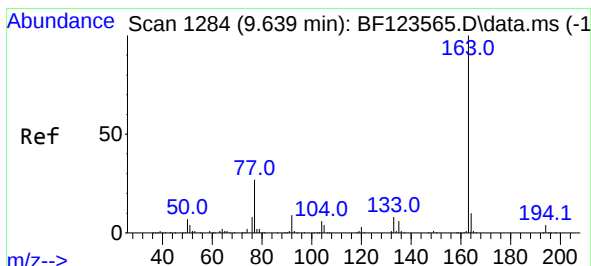
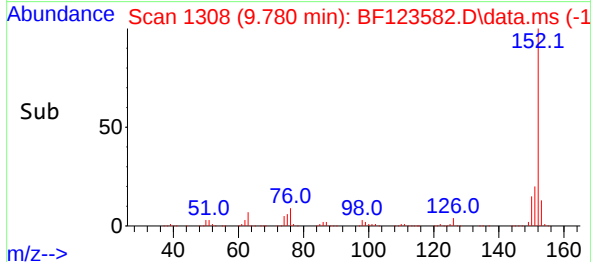
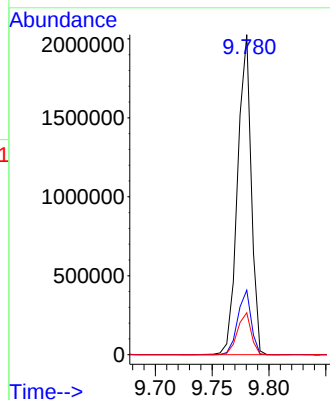
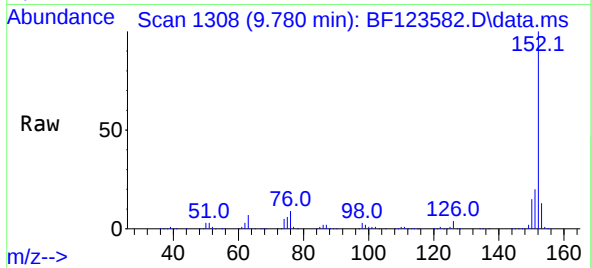




#49
Acenaphthylene
Concen: 41.13 ng
RT: 9.780 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

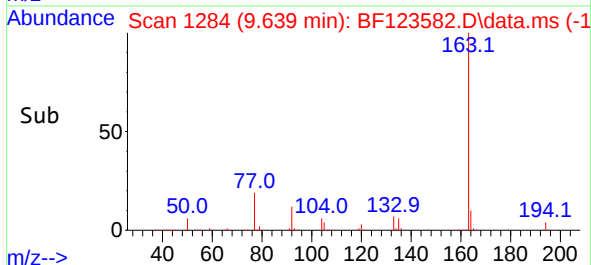
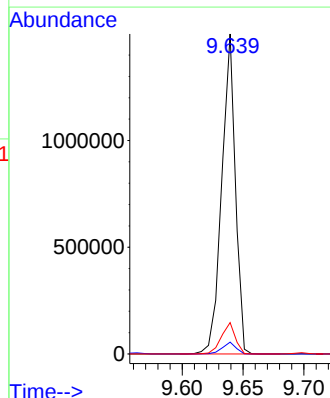
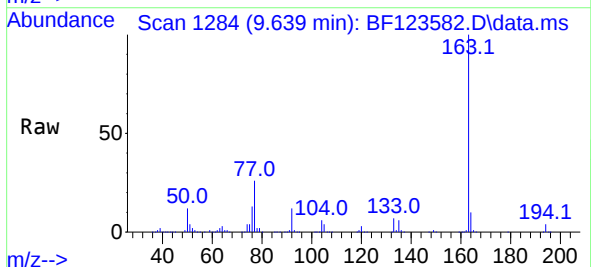
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

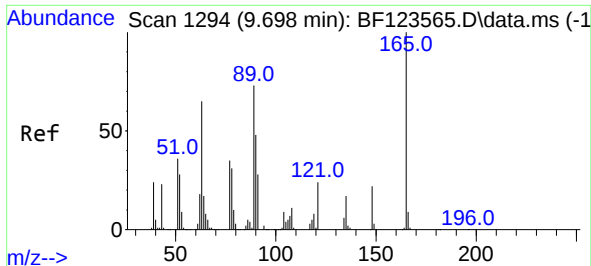
Tgt Ion:152 Resp: 1680113
Ion Ratio Lower Upper
152 100
151 20.2 16.0 24.0
153 13.1 10.4 15.6



#50
Dimethylphthalate
Concen: 40.07 ng
RT: 9.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:163 Resp: 1173937
Ion Ratio Lower Upper
163 100
194 3.7 3.1 4.7
164 9.8 8.2 12.2

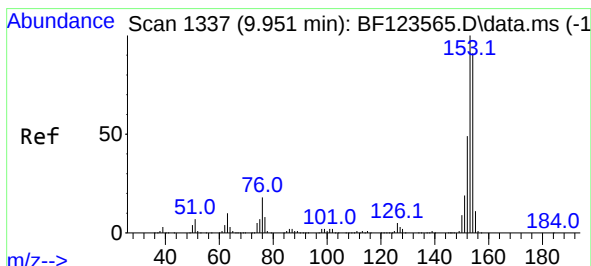
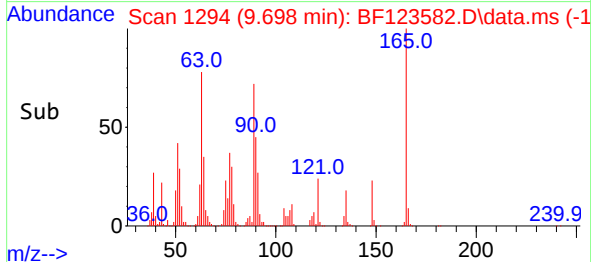
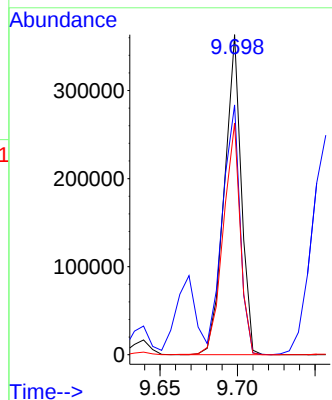
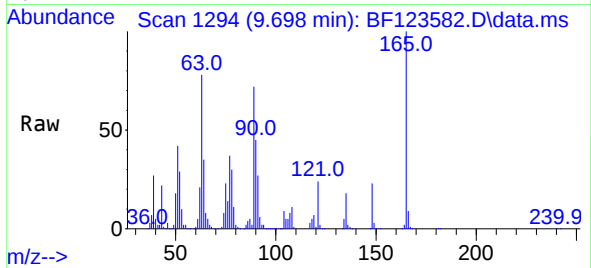




#51
2,6-Dinitrotoluene
Concen: 42.82 ng
RT: 9.698 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

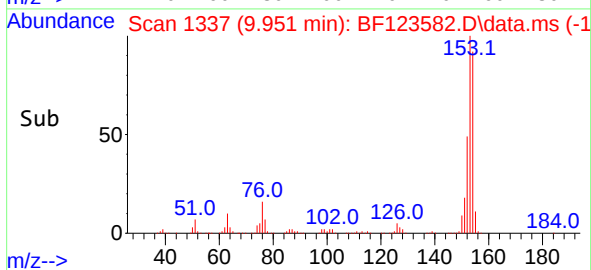
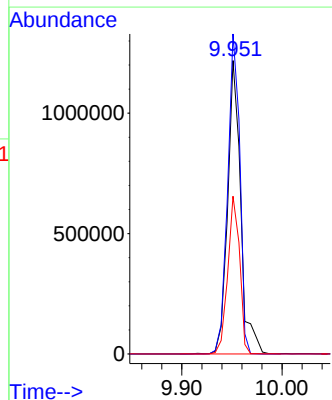
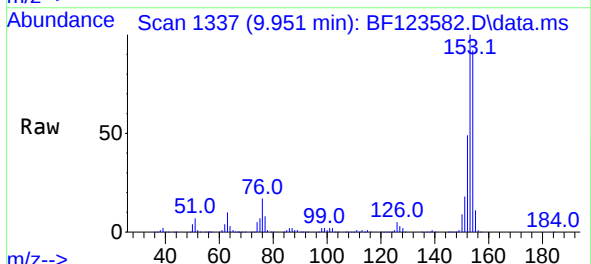
Instrument :
BNA_F
ClientSampleId :
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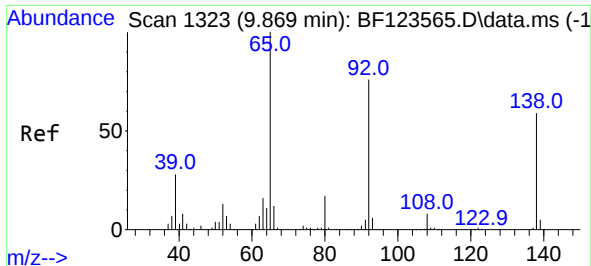
Tgt Ion:165 Resp: 275363
Ion Ratio Lower Upper
165 100
63 78.1 67.7 101.5
89 72.4 58.8 88.2



#52
Acenaphthene
Concen: 41.80 ng
RT: 9.951 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:154 Resp: 1095628
Ion Ratio Lower Upper
154 100
153 109.0 88.1 132.1
152 53.7 43.4 65.0

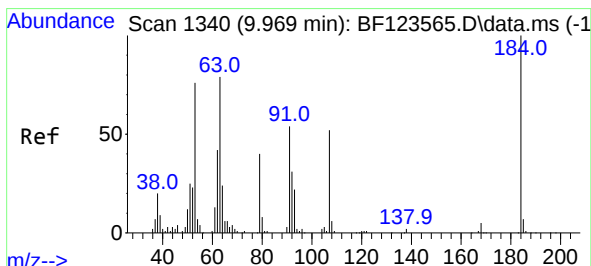
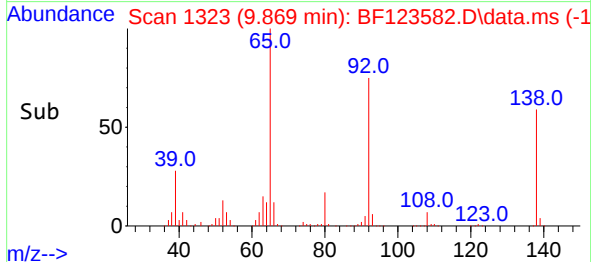
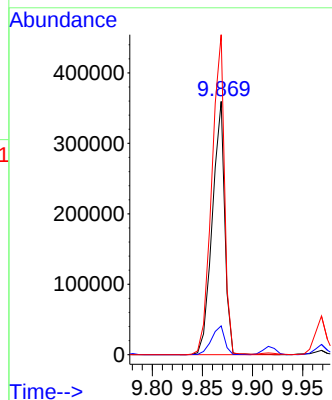
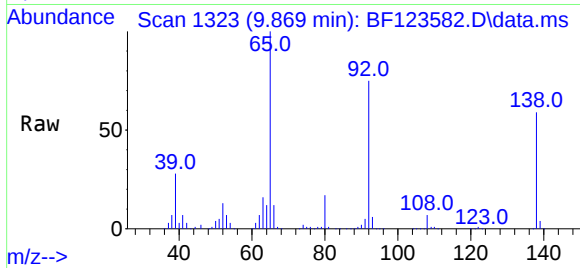




#53
3-Nitroaniline
Concen: 41.55 ng
RT: 9.869 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

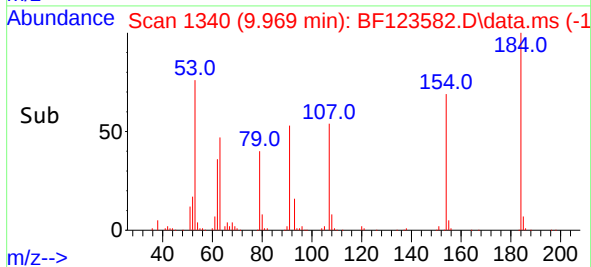
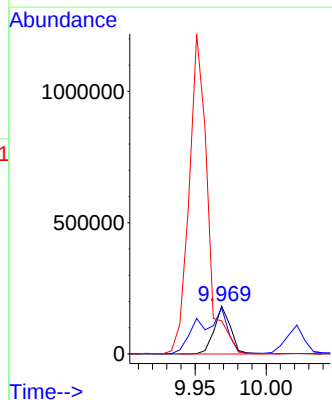
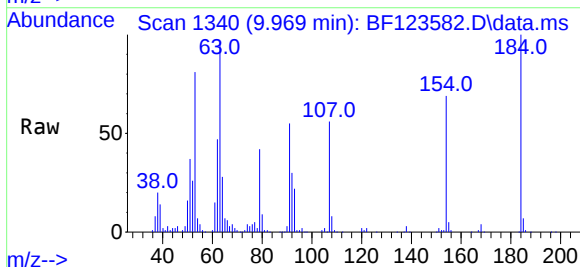
Instrument :
BNA_F
ClientSampleId :
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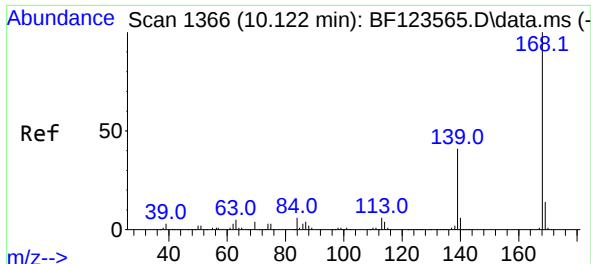
Tgt Ion:138 Resp: 309924
Ion Ratio Lower Upper
138 100
108 11.3 10.2 15.4
92 126.3 103.3 154.9



#54
2,4-Dinitrophenol
Concen: 51.35 ng
RT: 9.969 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:184 Resp: 145041
Ion Ratio Lower Upper
184 100
63 96.4 73.5 110.3
154 68.9 52.5 78.7

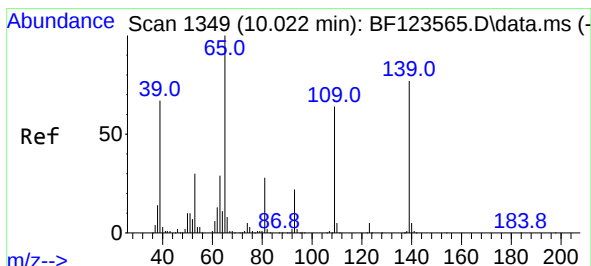
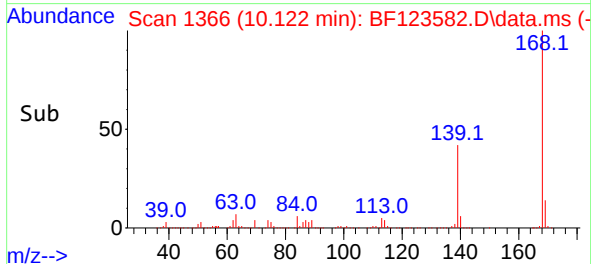
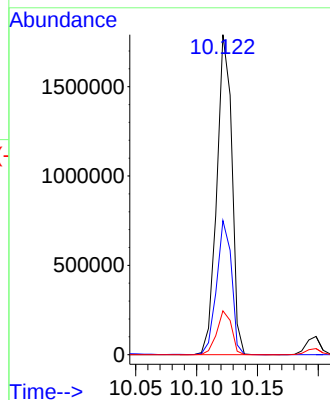
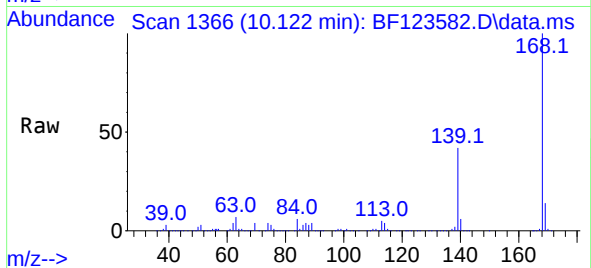




#55
Dibenzenofuran
Concen: 40.94 ng
RT: 10.122 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

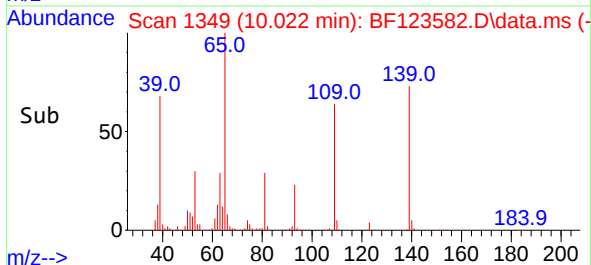
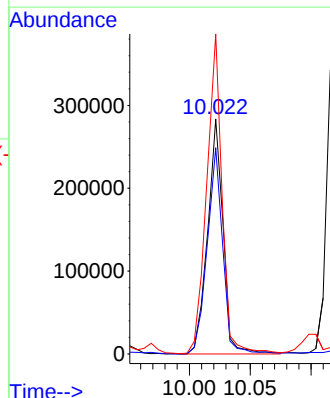
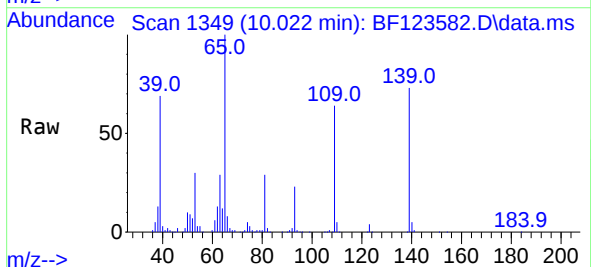
Instrument :
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ClientSampleId :
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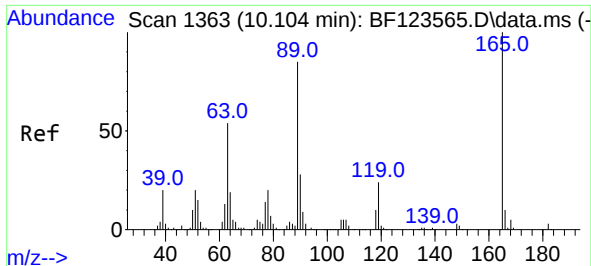
Tgt Ion:168 Resp: 1539545
Ion Ratio Lower Upper
168 100
139 41.9 33.2 49.8
169 13.7 10.8 16.2



#56
4-Nitrophenol
Concen: 44.08 ng
RT: 10.022 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:139 Resp: 251959
Ion Ratio Lower Upper
139 100
109 87.7 63.2 103.2
65 136.1 110.0 150.0

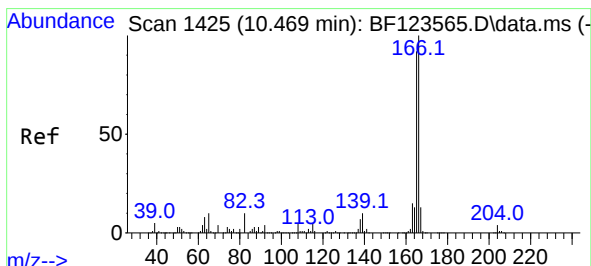
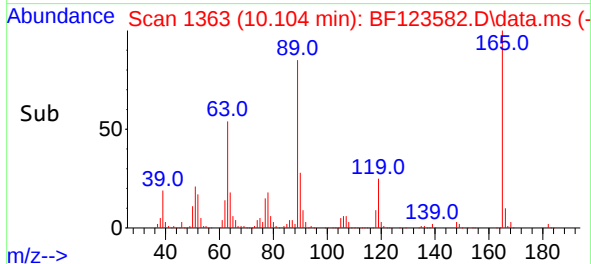
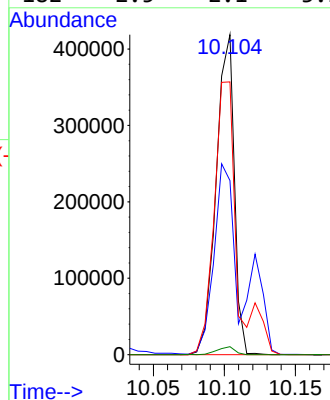
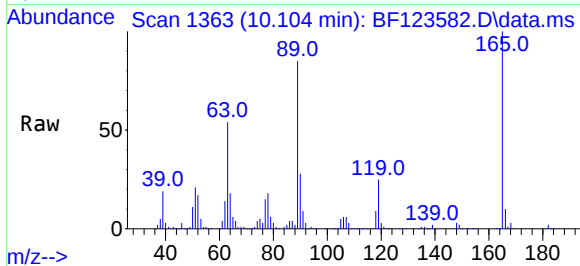




#57
2,4-Dinitrotoluene
Concen: 43.22 ng
RT: 10.104 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

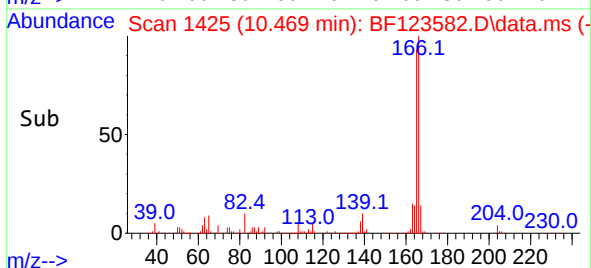
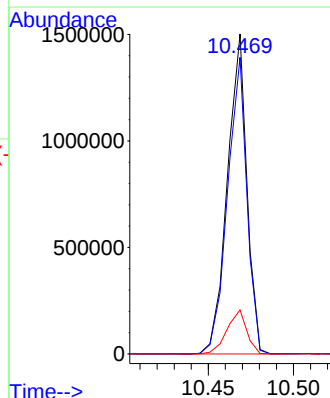
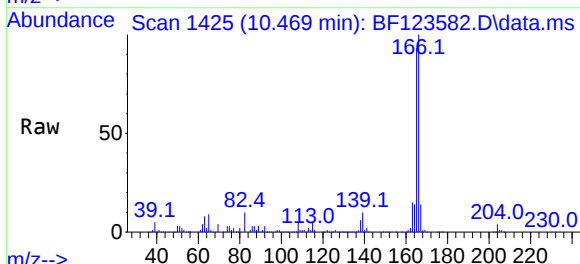
Instrument :
BNA_F
ClientSampleId :
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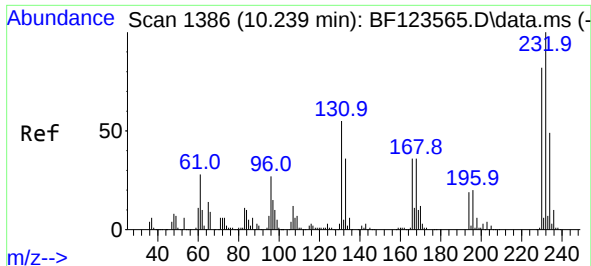
Tgt Ion:	165	Resp:	371214
Ion	Ratio	Lower	Upper
165	100		
63	54.4	43.5	65.3
89	85.3	67.7	101.5
182	2.5	2.1	3.1



#58
Fluorene
Concen: 40.36 ng
RT: 10.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	166	Resp:	1192770
Ion	Ratio	Lower	Upper
166	100		
165	92.7	73.5	110.3
167	13.7	10.7	16.1

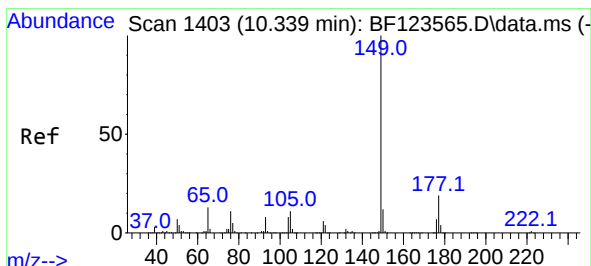
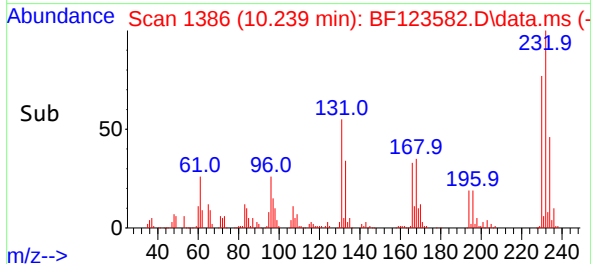
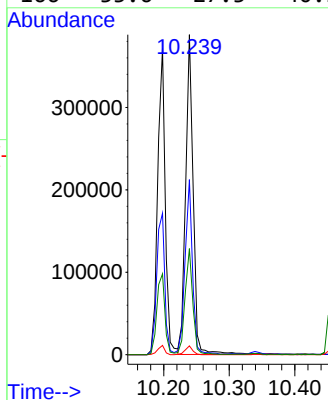
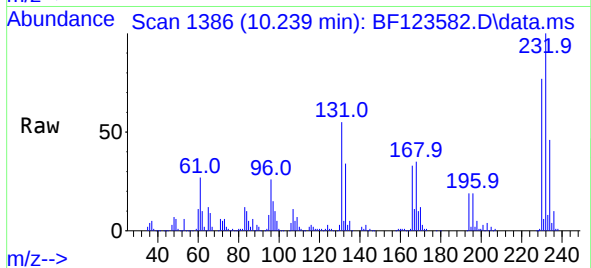




#59
2,3,4,6-Tetrachlorophenol
Concen: 44.48 ng
RT: 10.239 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

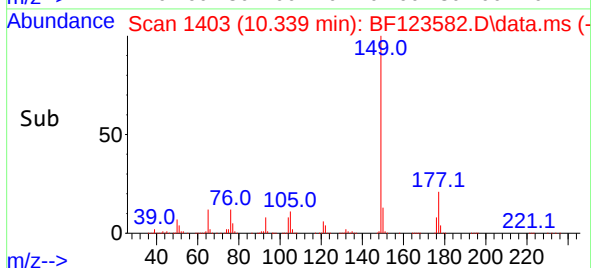
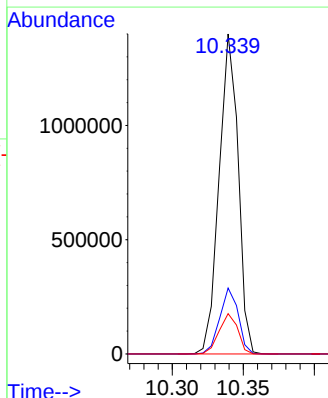
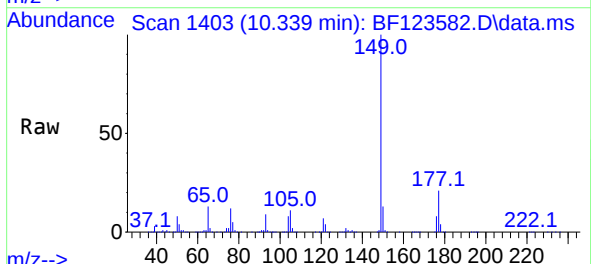
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

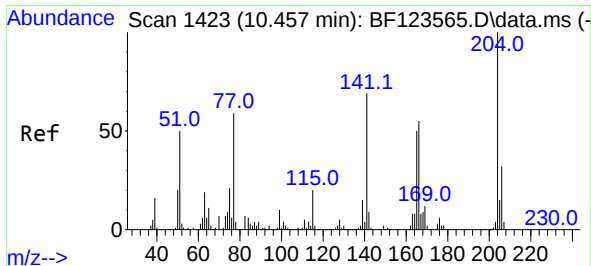
Tgt Ion:232 Resp: 307493
Ion Ratio Lower Upper
232 100
131 53.8 43.2 64.8
130 2.7 2.2 3.2
166 33.6 27.3 40.9



#60
Diethylphthalate
Concen: 40.64 ng
RT: 10.339 min Scan# 1403
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:149 Resp: 1303520
Ion Ratio Lower Upper
149 100
177 20.6 15.4 23.2
150 12.6 9.9 14.9

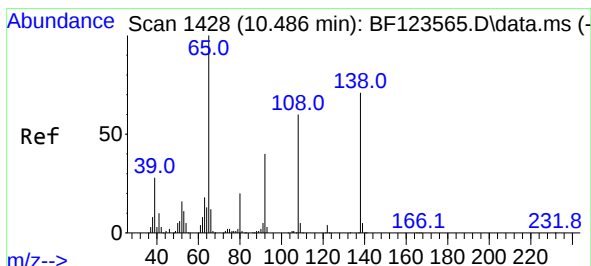
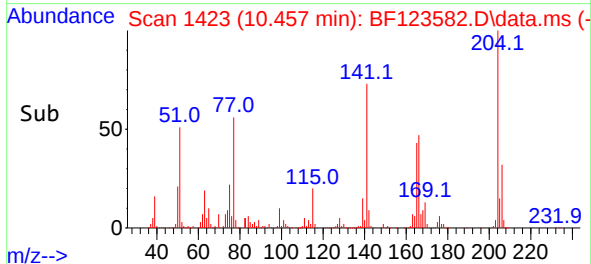
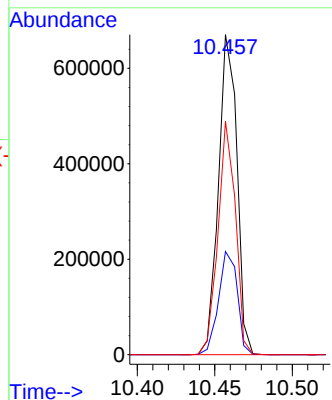
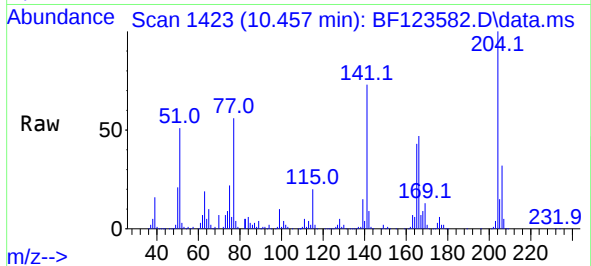




#61
4-Chlorophenyl-phenylether
Concen: 40.74 ng
RT: 10.457 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

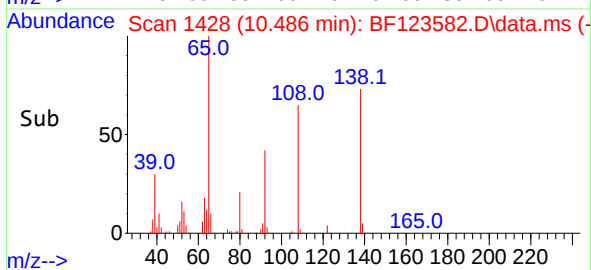
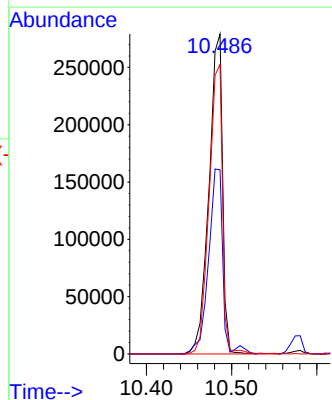
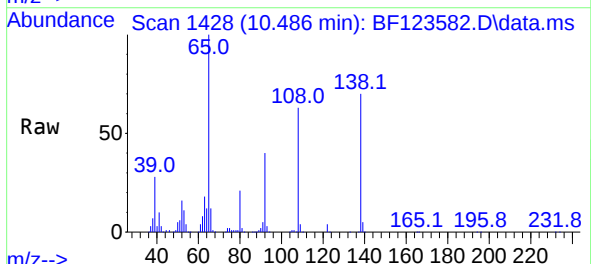
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

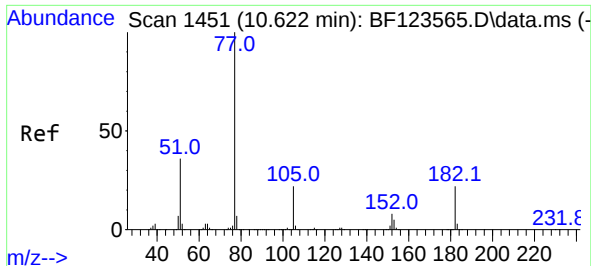
Tgt Ion:204 Resp: 555804
Ion Ratio Lower Upper
204 100
206 32.2 25.7 38.5
141 73.0 55.5 83.3



#62
4-Nitroaniline
Concen: 41.13 ng
RT: 10.486 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:138 Resp: 309888
Ion Ratio Lower Upper
138 100
92 57.6 35.8 75.8
108 90.5 63.6 103.6



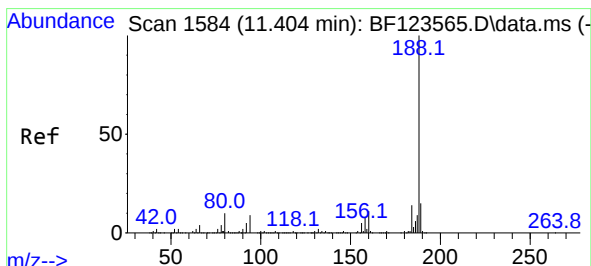
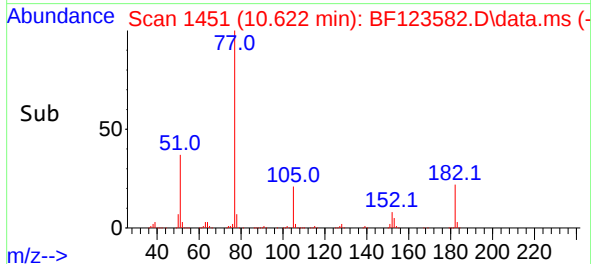
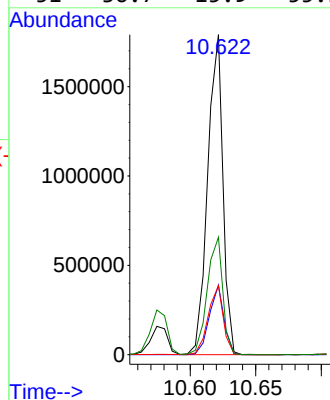
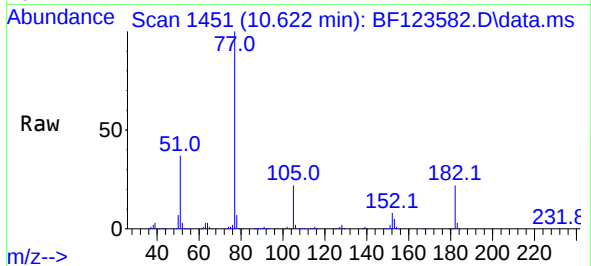


#63
Azobenzene
Concen: 39.97 ng
RT: 10.622 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1452073

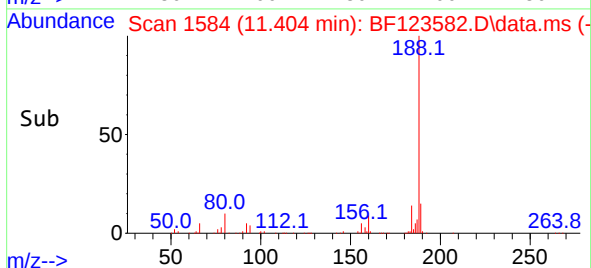
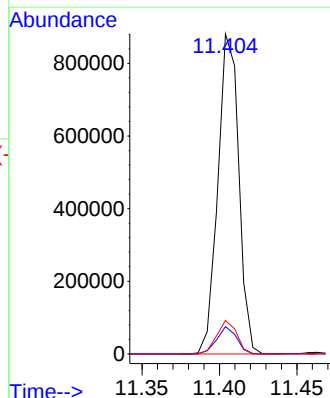
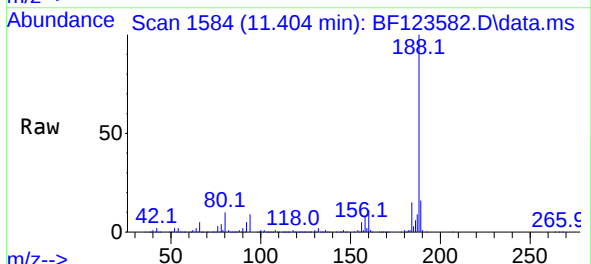
Ion	Ratio	Lower	Upper
77	100		
182	21.8	1.7	41.7
105	21.6	1.7	41.7
51	36.7	15.9	55.9

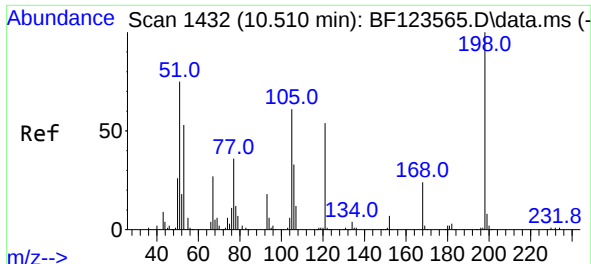


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.404 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion: 188 Resp: 827001

Ion	Ratio	Lower	Upper
188	100		
94	8.5	6.9	10.3
80	10.5	8.2	12.2

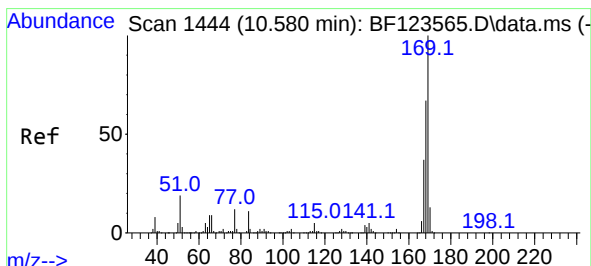
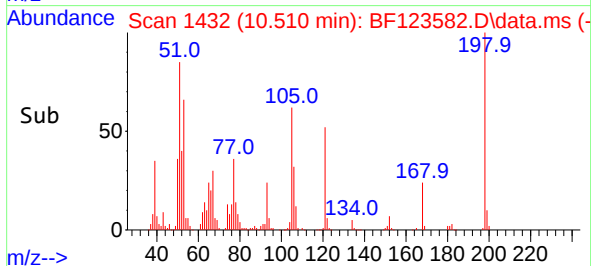
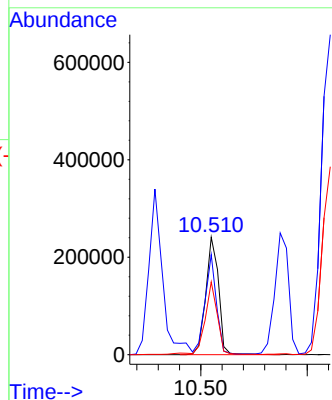
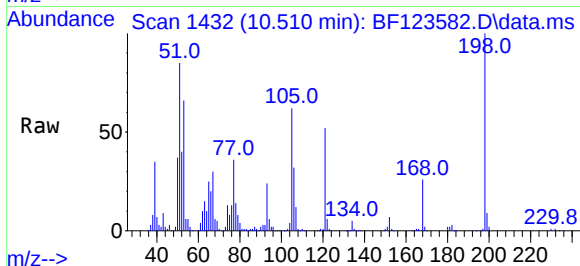




#65
4,6-Dinitro-2-methylphenol
Concen: 46.53 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

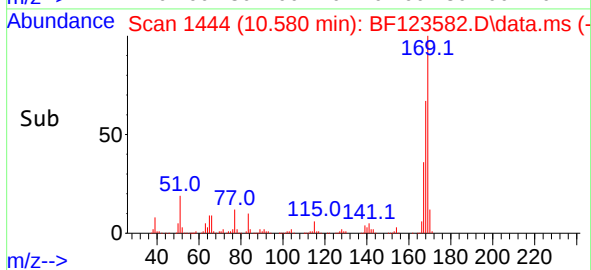
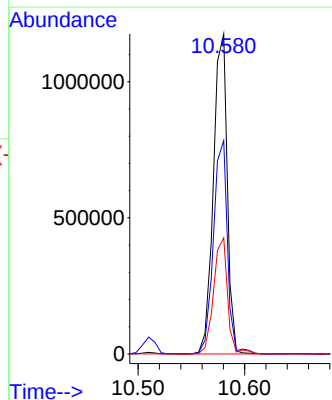
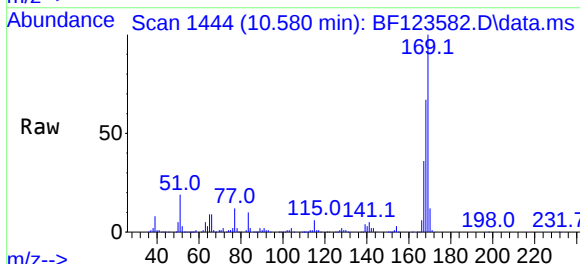
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

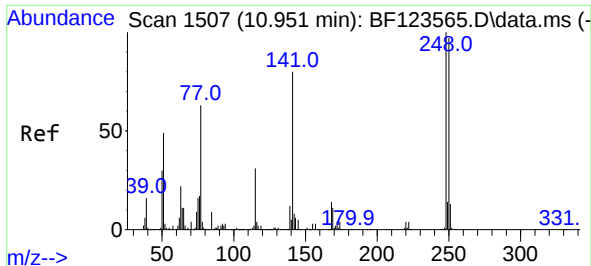
Tgt Ion:198 Resp: 200781
Ion Ratio Lower Upper
198 100
51 85.2 64.8 104.8
105 62.0 42.6 82.6



#66
n-Nitrosodiphenylamine
Concen: 40.28 ng
RT: 10.580 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:169 Resp: 1066396
Ion Ratio Lower Upper
169 100
168 66.6 53.3 79.9
167 36.3 29.9 44.9

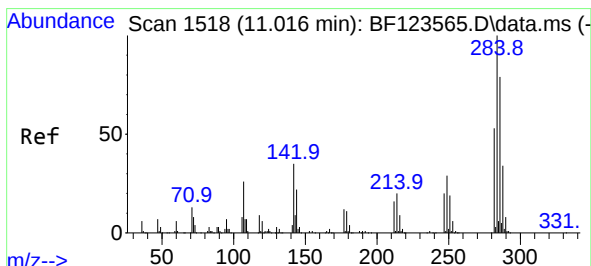
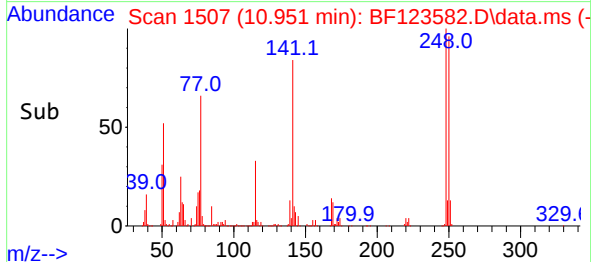
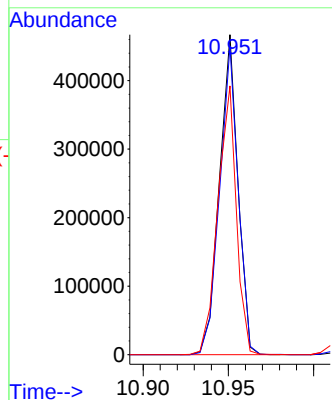
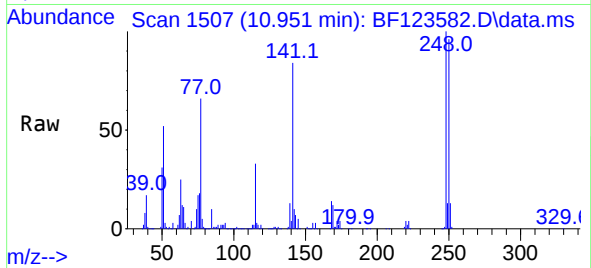




#67
4-Bromophenyl-phenylether
Concen: 40.97 ng
RT: 10.951 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

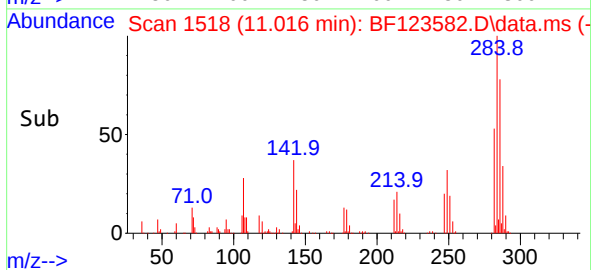
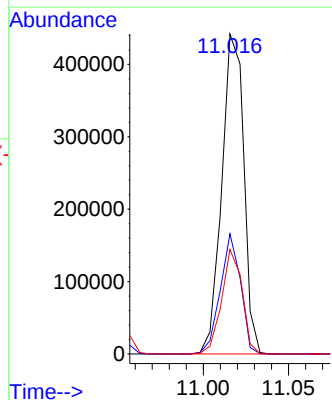
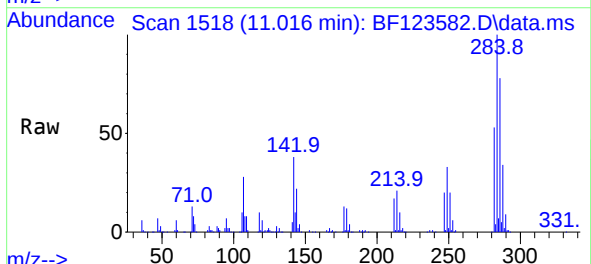
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

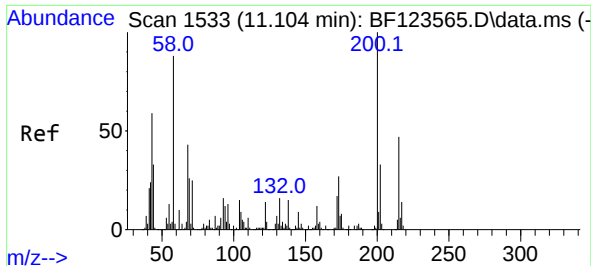
Tgt Ion:248 Resp: 354193
Ion Ratio Lower Upper
248 100
250 96.4 77.4 116.2
141 84.0 63.7 95.5



#68
Hexachlorobenzene
Concen: 40.72 ng
RT: 11.016 min Scan# 1518
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:284 Resp: 396837
Ion Ratio Lower Upper
284 100
142 37.6 28.3 42.5
249 32.6 23.5 35.3

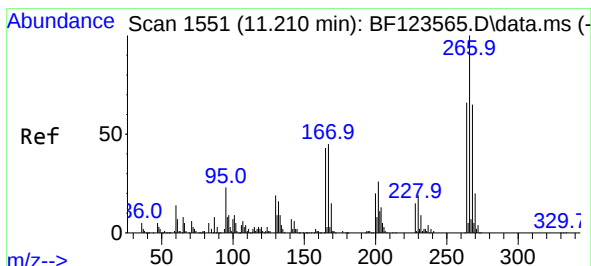
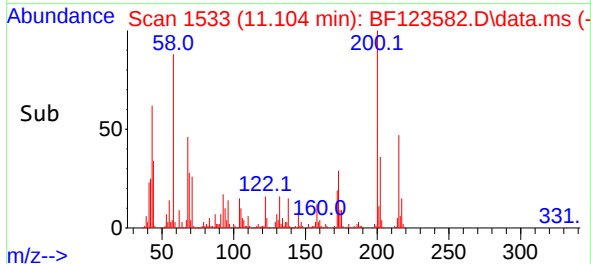
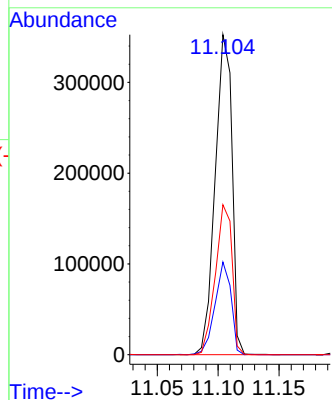
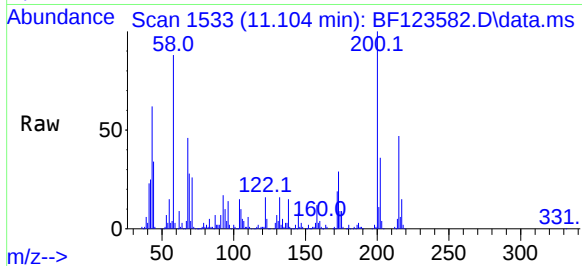




#69
Atrazine
Concen: 41.09 ng
RT: 11.104 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

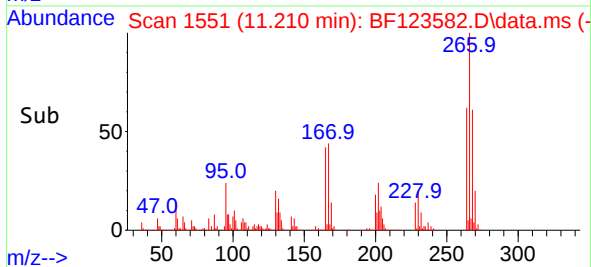
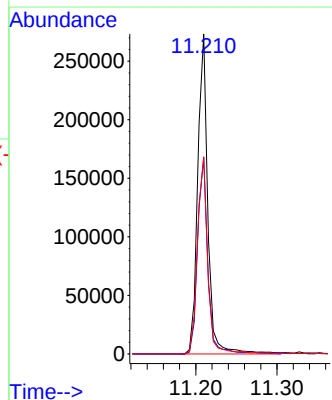
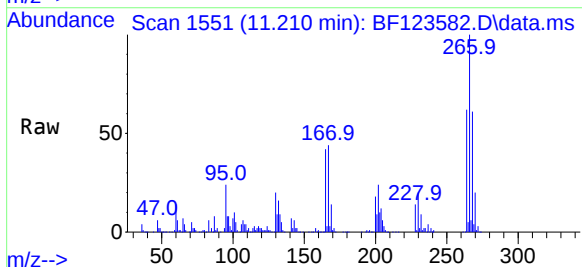
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

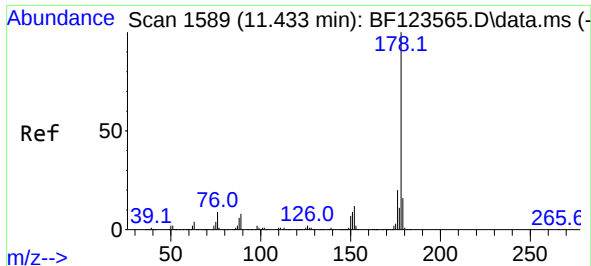
Tgt Ion:	200	Resp:	339026
Ion Ratio	Lower	Upper	
200	100		
173	28.9	6.9	46.9
215	46.9	26.5	66.5



#70
Pentachlorophenol
Concen: 46.88 ng
RT: 11.210 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	266	Resp:	238683
Ion Ratio	Lower	Upper	
266	100		
268	61.4	51.6	77.4
264	61.6	52.6	78.8



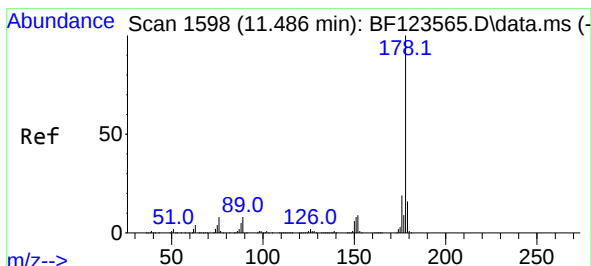
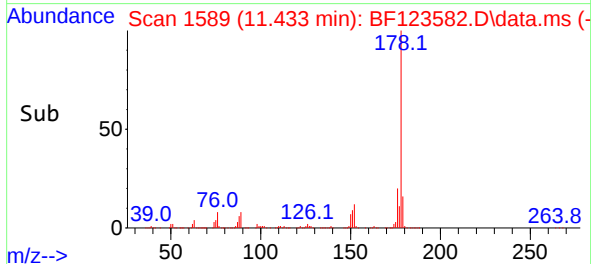
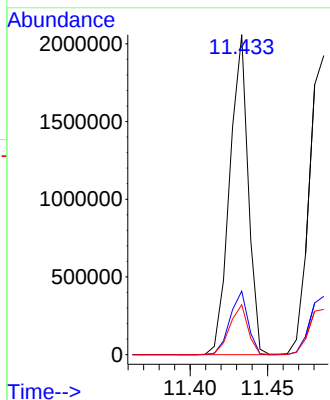
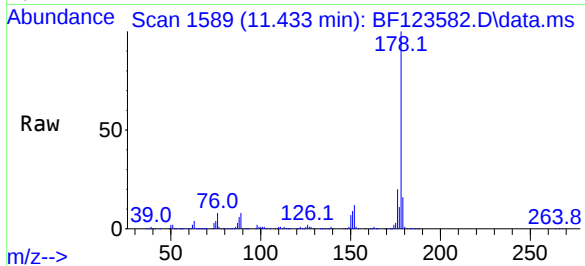


#71
Phenanthrene
Concen: 39.52 ng
RT: 11.433 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1705623

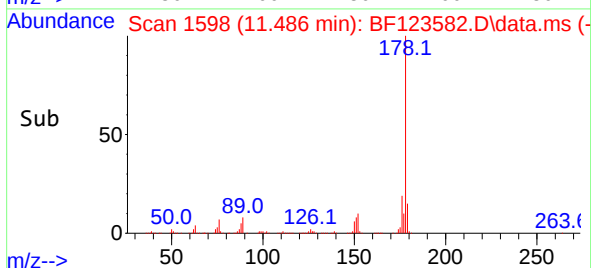
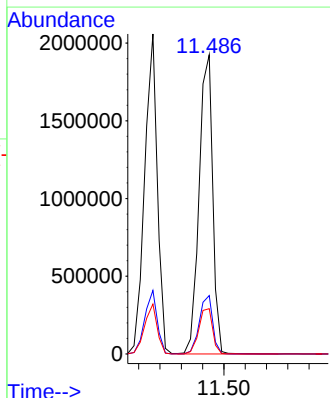
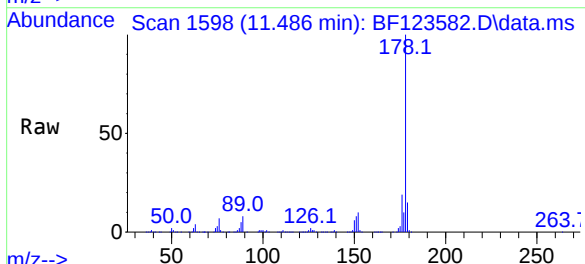
Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.6	23.4
179	15.6	12.5	18.7

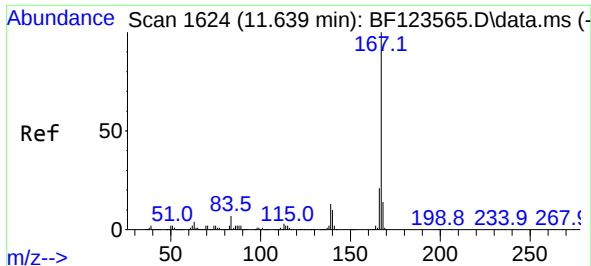


#72
Anthracene
Concen: 39.76 ng
RT: 11.486 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:178 Resp: 1715030

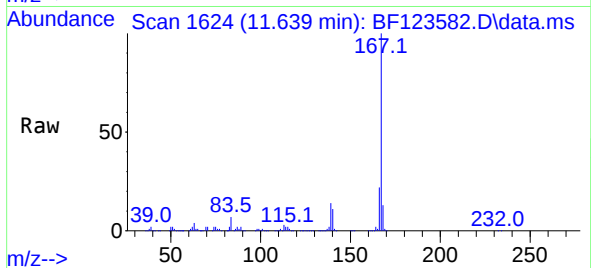
Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.4	23.0
179	15.1	12.6	18.8





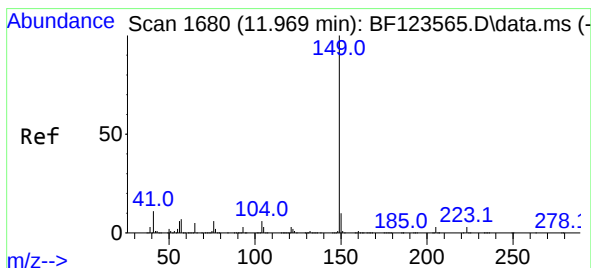
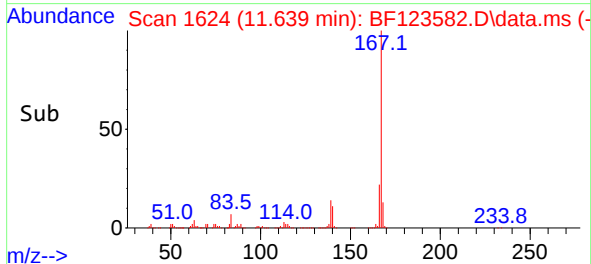
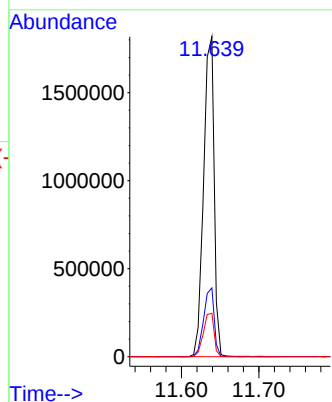
#73
 Carbazole
 Concen: 39.95 ng
 RT: 11.639 min Scan# 1624
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

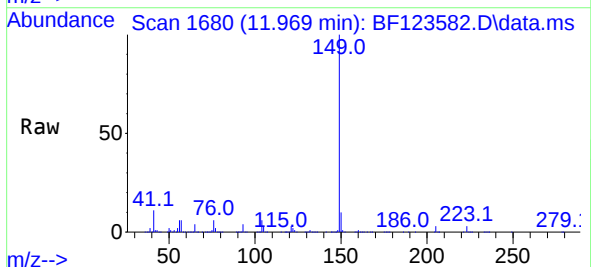


Tgt Ion:167 Resp: 1719938

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.0	25.6
139	13.5	10.4	15.6

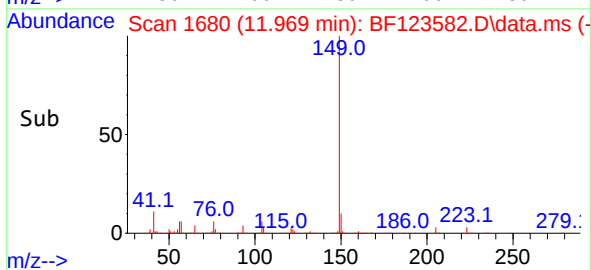
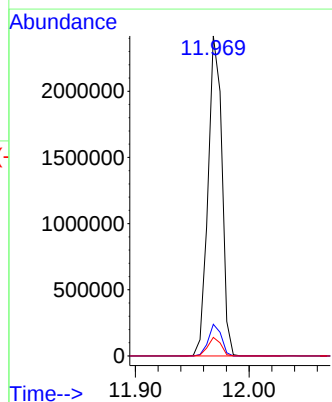


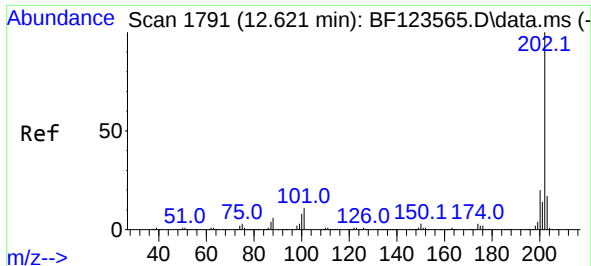
#74
 Di-n-butylphthalate
 Concen: 39.24 ng
 RT: 11.969 min Scan# 1680
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10



Tgt Ion:149 Resp: 2044705

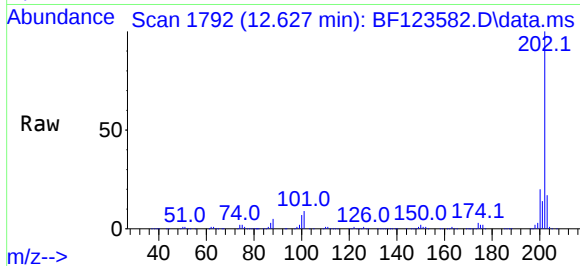
Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.8	11.8
104	5.8	4.6	6.8



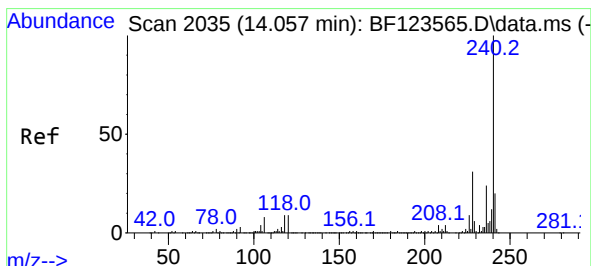
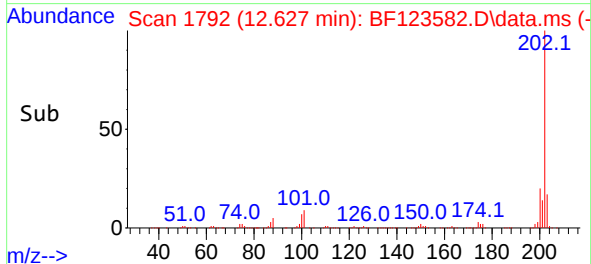
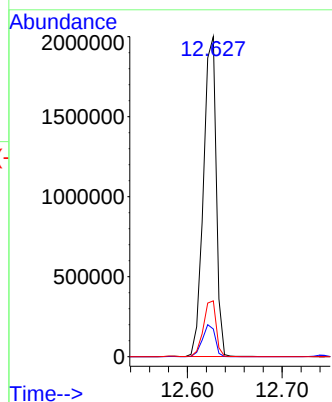


#75
Fluoranthene
Concen: 39.35 ng
RT: 12.627 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

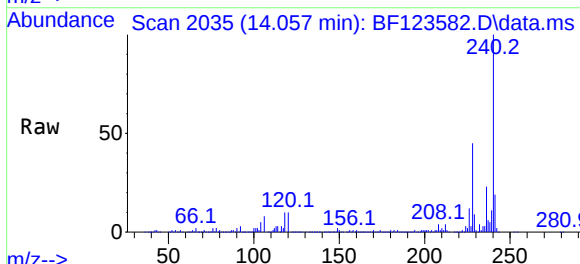
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



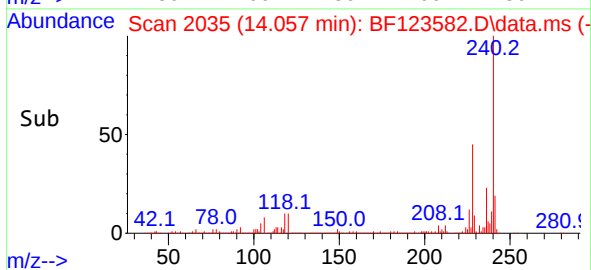
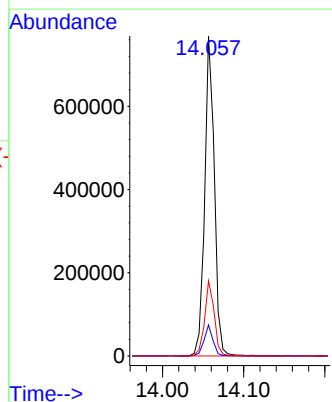
Tgt Ion:202 Resp: 1866548
Ion Ratio Lower Upper
202 100
101 8.7 0.0 30.9
203 17.5 0.0 37.5

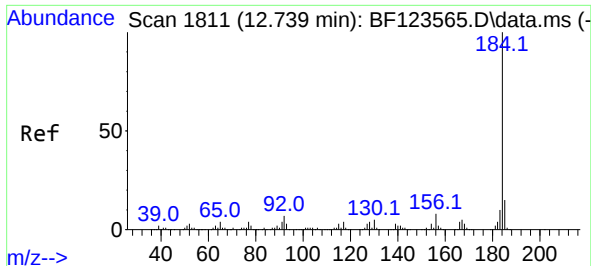


#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.057 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10



Tgt Ion:240 Resp: 633474
Ion Ratio Lower Upper
240 100
120 9.7 7.2 10.8
236 23.5 19.0 28.4

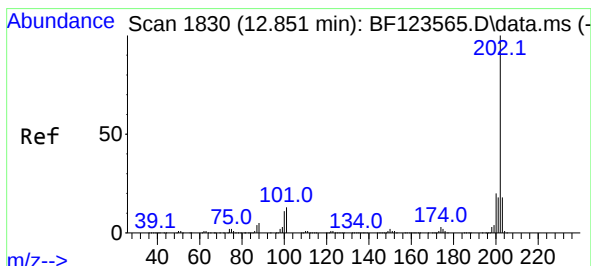
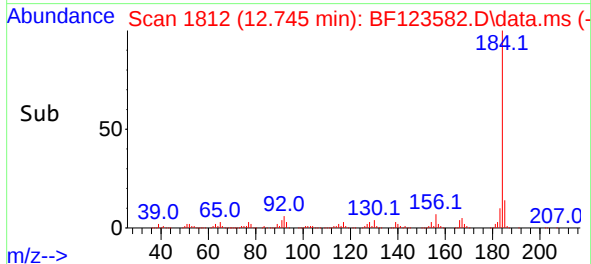
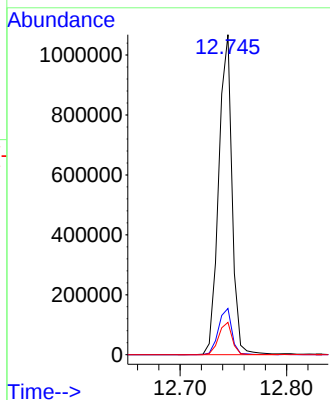
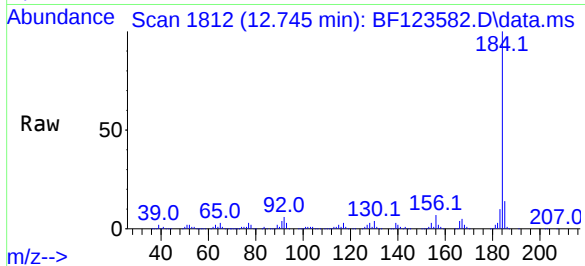




#77
Benzidine
Concen: 53.78 ng
RT: 12.745 min Scan# 1812
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

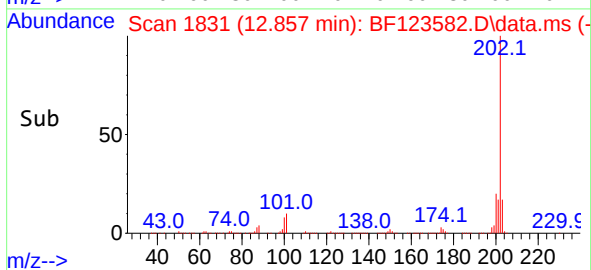
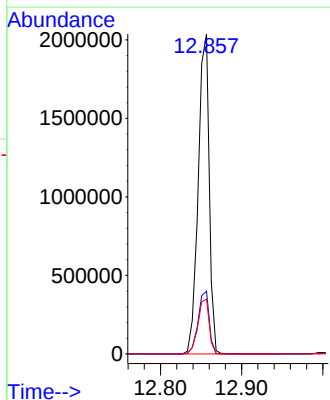
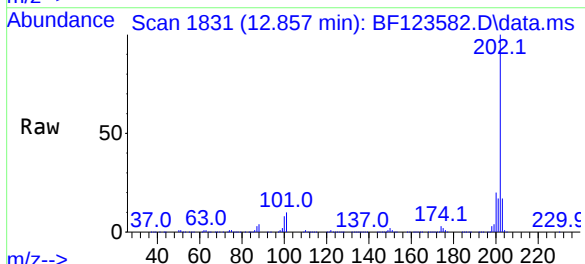
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

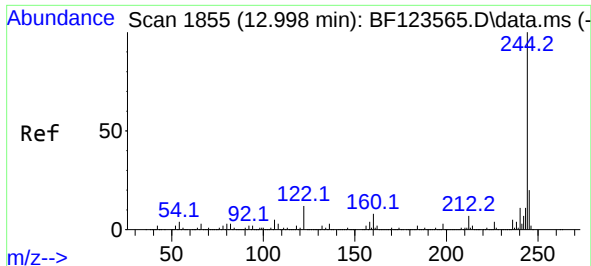
Tgt Ion:184 Resp: 926044
Ion Ratio Lower Upper
184 100
185 14.5 12.1 18.1
183 10.1 7.8 11.8



#78
Pyrene
Concen: 41.63 ng
RT: 12.857 min Scan# 1831
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

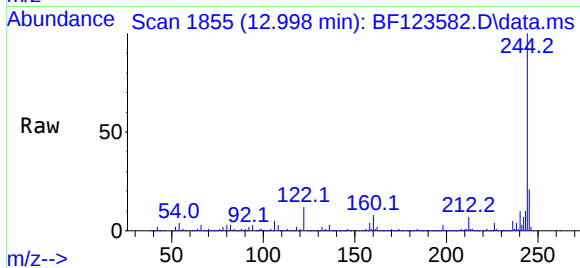
Tgt Ion:202 Resp: 1924535
Ion Ratio Lower Upper
202 100
200 19.6 16.1 24.1
203 17.2 14.8 22.2



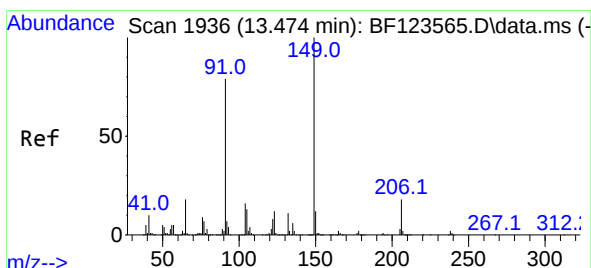
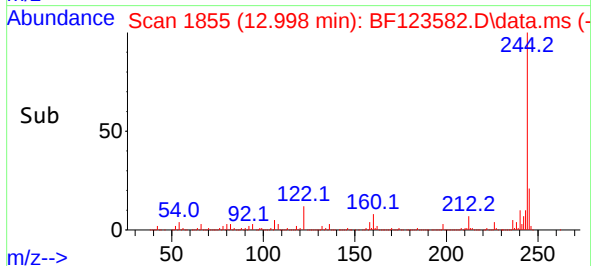
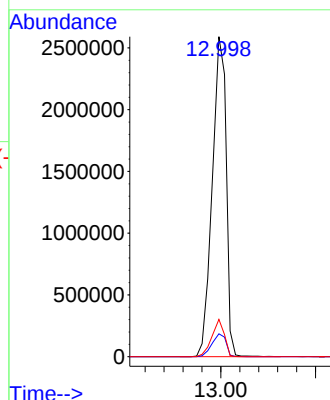


#79
Terphenyl-d14
Concen: 80.77 ng
RT: 12.998 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
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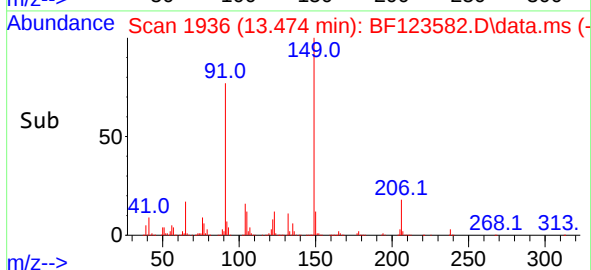
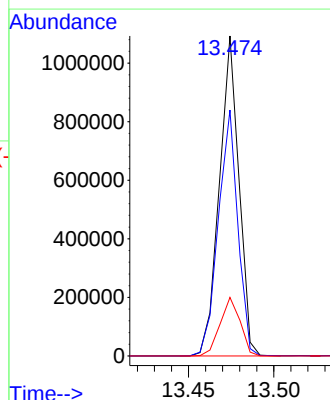
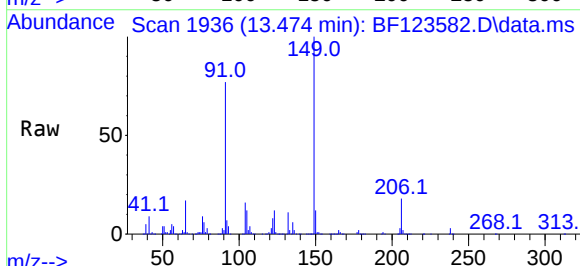


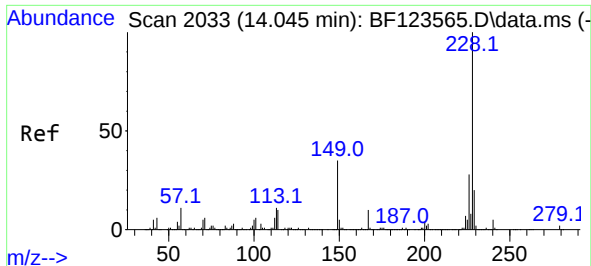
Tgt Ion:244 Resp: 2632754
Ion Ratio Lower Upper
244 100
212 7.2 5.7 8.5
122 11.7 9.7 14.5



#80
Butylbenzylphthalate
Concen: 40.13 ng
RT: 13.474 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:149 Resp: 871822
Ion Ratio Lower Upper
149 100
91 76.8 63.6 95.4
206 18.3 14.5 21.7

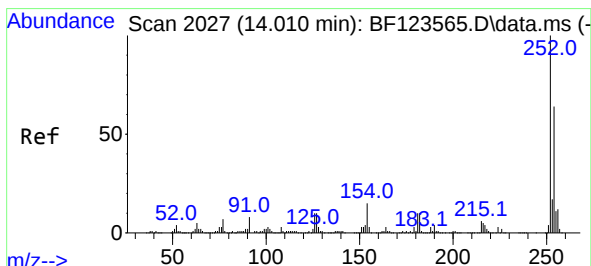
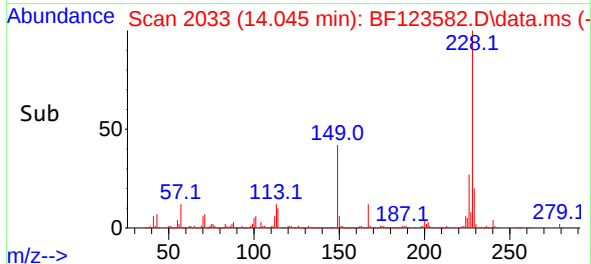
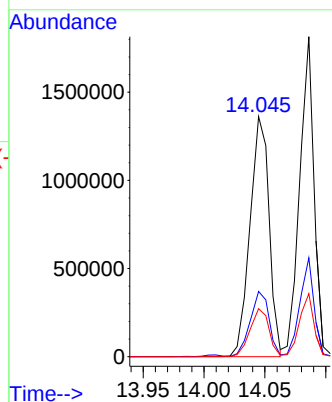
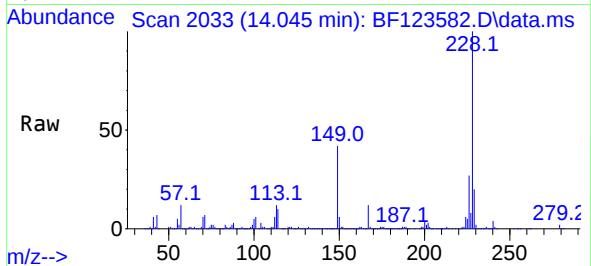




#81
Benzo(a)anthracene
Concen: 38.34 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

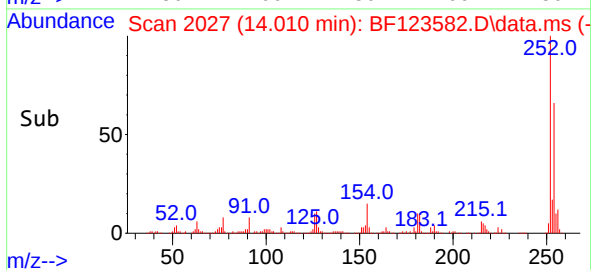
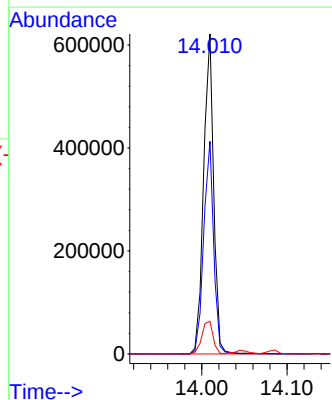
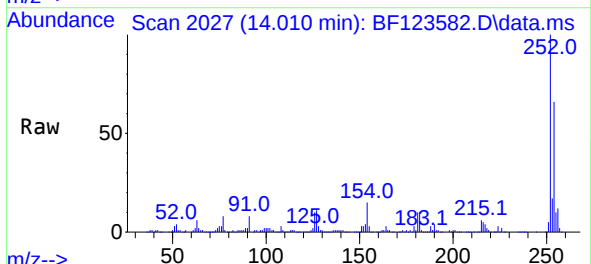
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

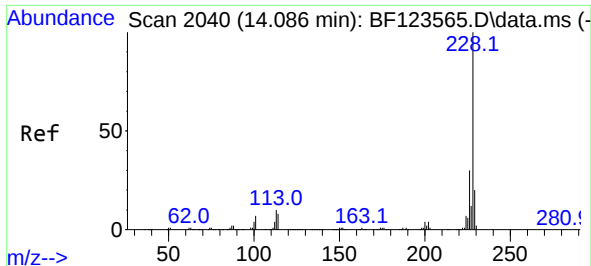
Tgt Ion:228 Resp: 1488196
Ion Ratio Lower Upper
228 100
226 27.2 22.4 33.6
229 20.0 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 41.09 ng
RT: 14.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:252 Resp: 509496
Ion Ratio Lower Upper
252 100
254 66.5 51.1 76.7
126 10.2 7.7 11.5

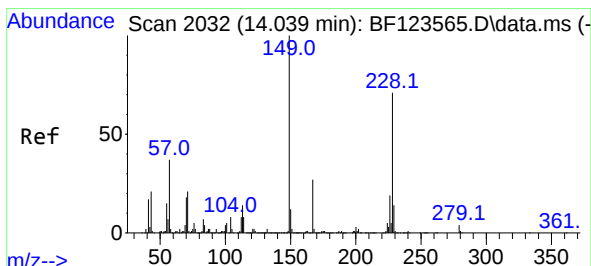
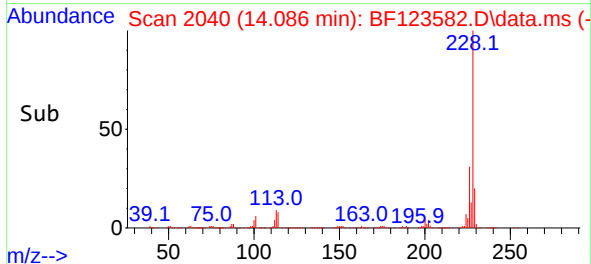
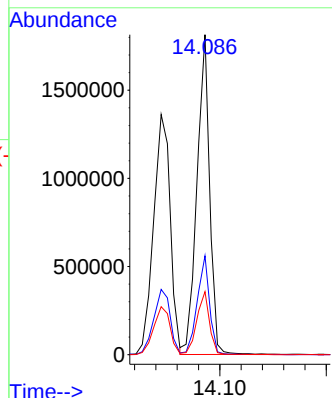
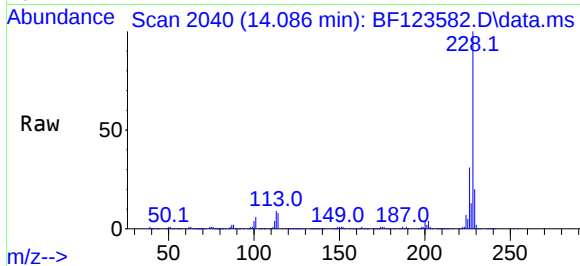




#83
Chrysene
Concen: 38.53 ng
RT: 14.086 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

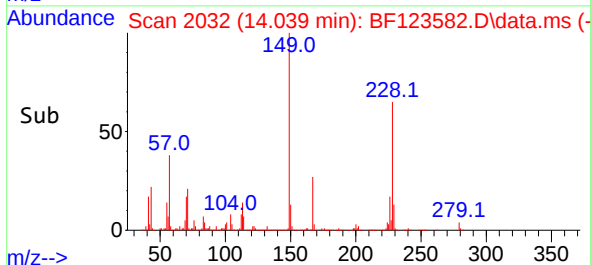
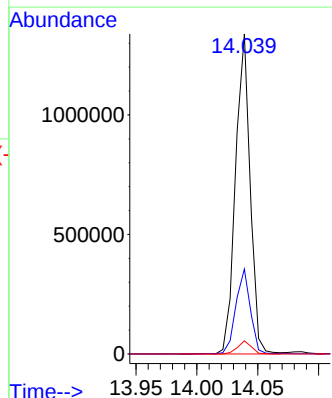
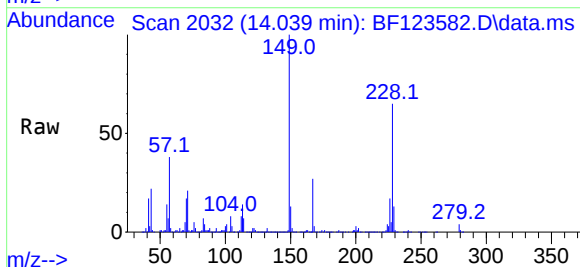
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

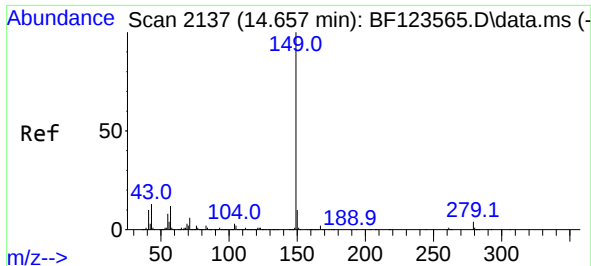
Tgt Ion:228 Resp: 1501970
Ion Ratio Lower Upper
228 100
226 30.9 24.3 36.5
229 19.7 16.2 24.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.89 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:149 Resp: 1123575
Ion Ratio Lower Upper
149 100
167 26.6 21.8 32.6
279 4.1 3.3 4.9

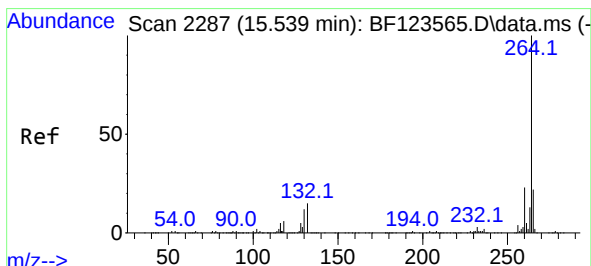
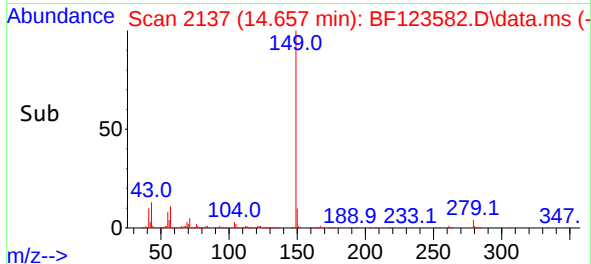
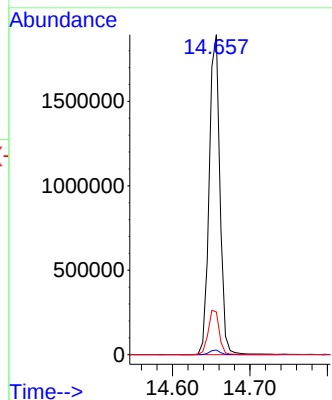
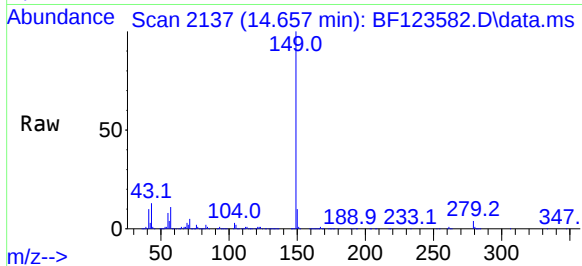




#85
Di-n-octyl phthalate
Concen: 39.12 ng
RT: 14.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

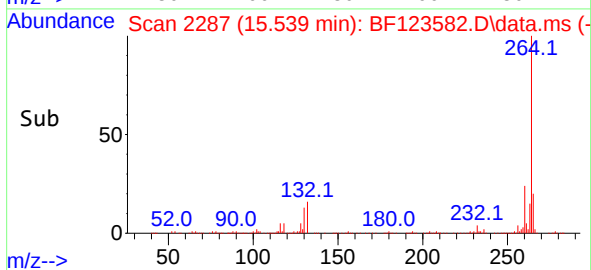
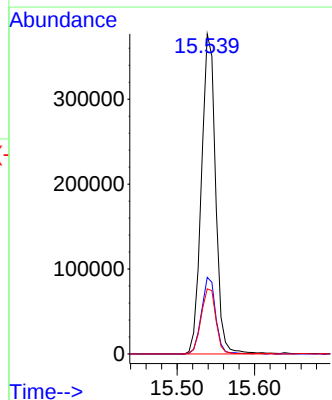
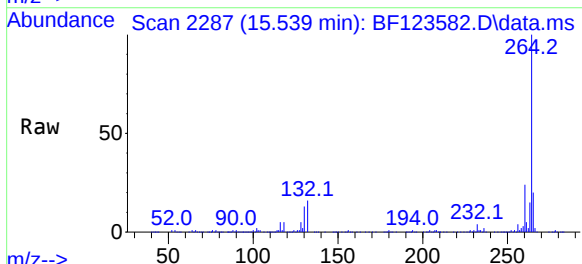
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

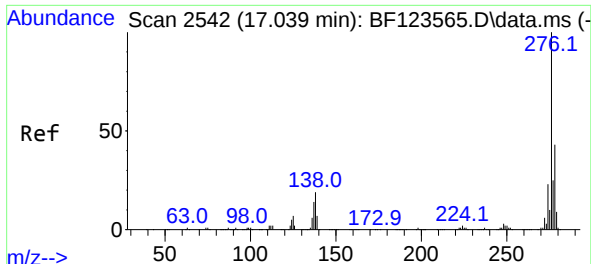
Tgt Ion:149 Resp: 1818594
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 14.2 11.8 17.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.539 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:264 Resp: 478752
Ion Ratio Lower Upper
264 100
260 23.9 18.7 28.1
265 20.3 17.8 26.8

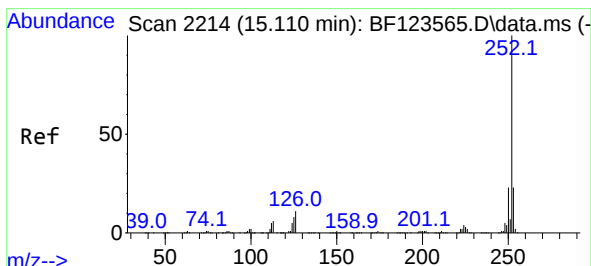
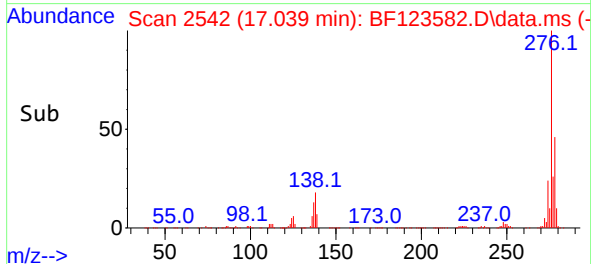
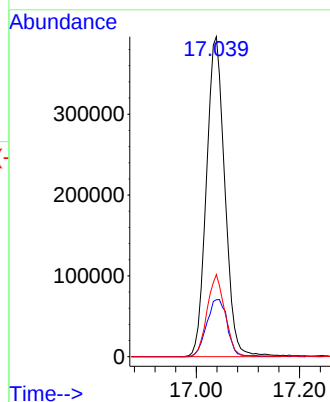
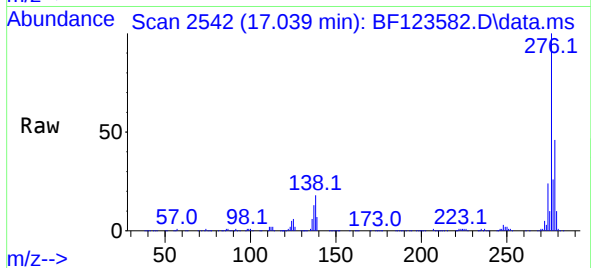




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.27 ng
RT: 17.039 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

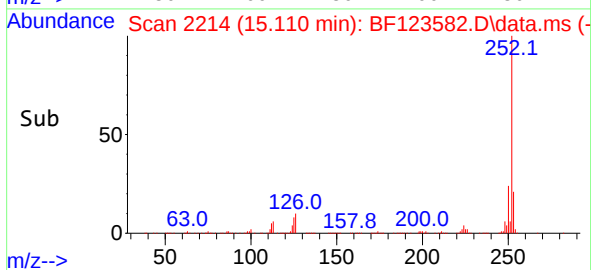
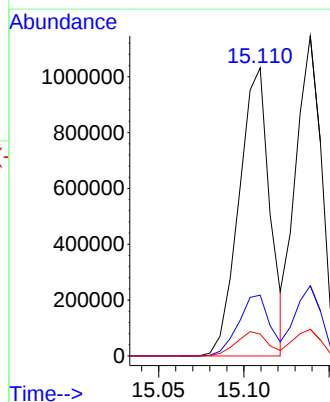
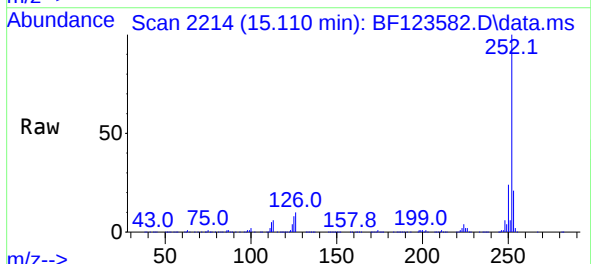
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

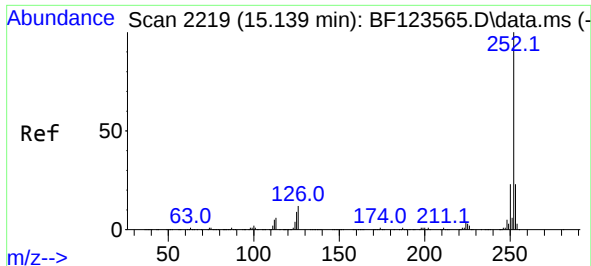
Tgt Ion:276 Resp: 977662
Ion Ratio Lower Upper
276 100
138 20.1 16.2 24.2
277 24.9 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 38.42 ng
RT: 15.110 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:252 Resp: 1298530
Ion Ratio Lower Upper
252 100
253 21.1 18.1 27.1
125 7.6 6.2 9.4

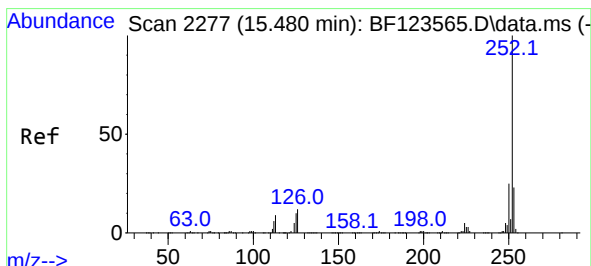
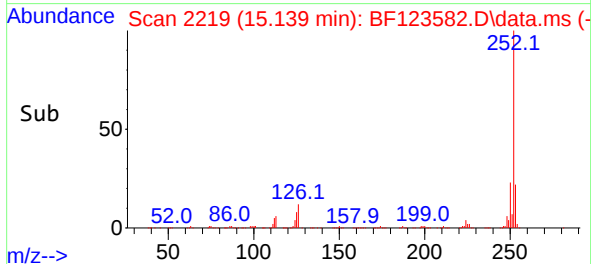
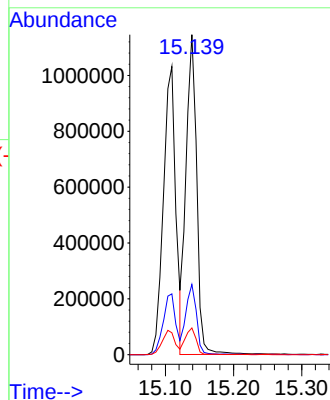
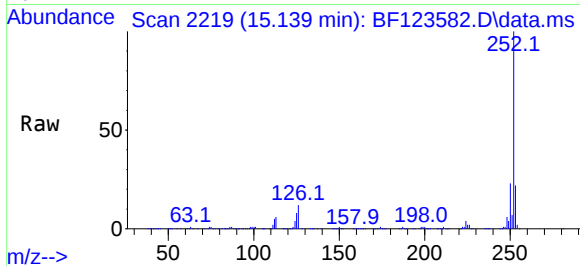




#89
Benzo(k)fluoranthene
Concen: 40.90 ng
RT: 15.139 min Scan# 2219
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

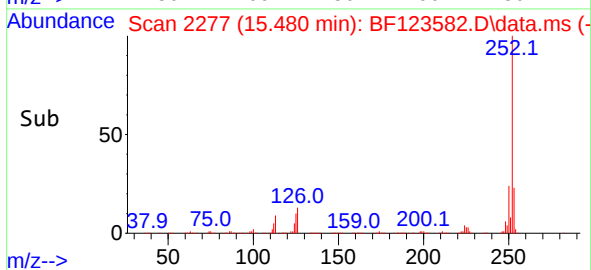
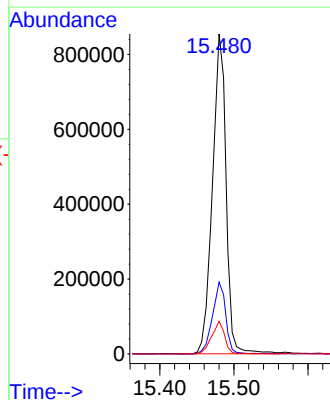
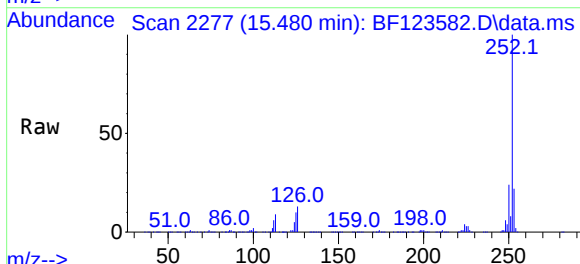
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

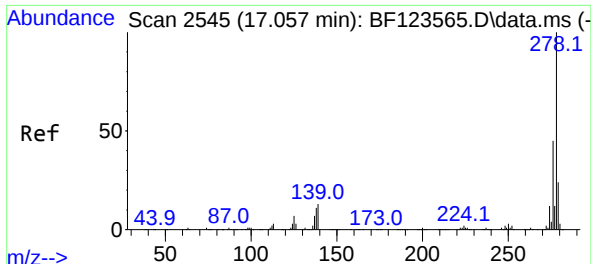
Tgt Ion:252 Resp: 1242561
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 8.3 7.0 10.6



#90
Benzo(a)pyrene
Concen: 40.56 ng
RT: 15.480 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:252 Resp: 1090523
Ion Ratio Lower Upper
252 100
253 22.4 18.4 27.6
125 10.2 8.0 12.0

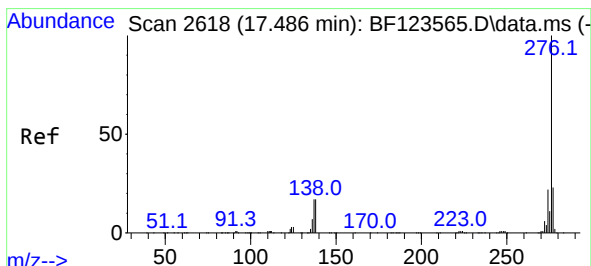
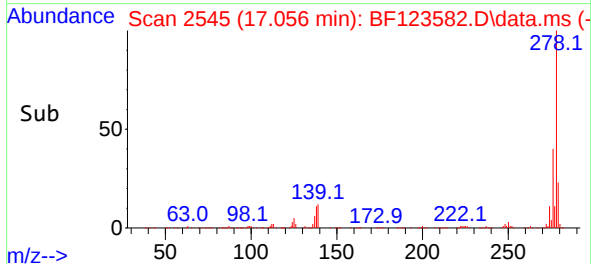
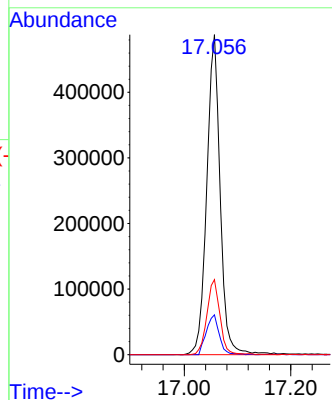
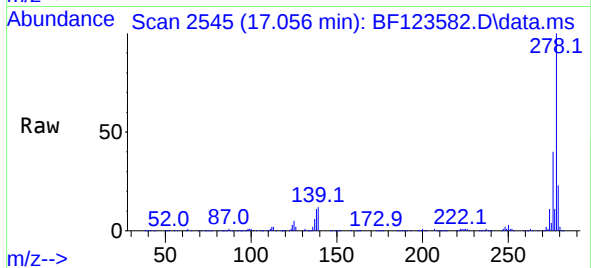




#91
Dibenzo(a,h)anthracene
Concen: 39.51 ng
RT: 17.056 min Scan# 2545
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 853546
Ion Ratio Lower Upper
278 100
139 12.5 10.2 15.2
279 23.4 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 40.19 ng
RT: 17.486 min Scan# 2618
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:276 Resp: 811946
Ion Ratio Lower Upper
276 100
277 24.8 18.2 27.2
138 18.7 13.8 20.6

