

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072421\
 Data File : BF124737.D
 Acq On : 24 Jul 2021 9:21
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 25 04:26:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	8946	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	33471	20.000	ng	0.00
39) Acenaphthene-d10	9.910	164	18392	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	30662	20.000	ng	0.00
76) Chrysene-d12	14.039	240	19337	20.000	ng	# 0.00
86) Perylene-d12	15.504	264	15570	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	42285	80.030	ng	0.00
7) Phenol-d6	6.498	99	53974	81.485	ng	0.00
23) Nitrobenzene-d5	7.439	82	46733	83.100	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	12575	79.632	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	96394	76.978	ng	0.00
79) Terphenyl-d14	12.986	244	96256	85.327	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.663	88	8081	43.755	ng	# 100
3) Pyridine	3.410	79	18790	42.977	ng	93
4) n-Nitrosodimethylamine	3.381	42	13806	39.930	ng	# 91
6) Aniline	6.540	93	27546	40.465	ng	# 94
8) 2-Chlorophenol	6.657	128	23470	39.383	ng	96
9) Benzaldehyde	6.422	77	13103	36.742	ng	92
10) Phenol	6.510	94	28087	44.279	ng	99
11) bis(2-Chloroethyl)ether	6.610	93	20323	40.409	ng	94
12) 1,3-Dichlorobenzene	6.816	146	26014	40.164	ng	96
13) 1,4-Dichlorobenzene	6.892	146	26738	41.264	ng	98
14) 1,2-Dichlorobenzene	7.045	146	24598	39.290	ng	98
15) Benzyl Alcohol	7.016	79	18379	42.194	ng	94
16) 2,2'-oxybis(1-Chloropr...	7.145	45	34840	41.158	ng	97
17) 2-Methylphenol	7.116	107	17414	40.111	ng	97
18) Hexachloroethane	7.387	117	10296	41.922	ng	# 91
19) n-Nitroso-di-n-propyla...	7.292	70	14813	41.880	ng	99
20) 3+4-Methylphenols	7.275	107	22814	39.773	ng	93
22) Acetophenone	7.287	105	31818	41.021	ng	# 96
24) Nitrobenzene	7.457	77	22820	41.389	ng	99
25) Isophorone	7.698	82	40088	40.314	ng	94
26) 2-Nitrophenol	7.769	139	12873	42.155	ng	# 90
27) 2,4-Dimethylphenol	7.804	122	18346	39.043	ng	93
28) bis(2-Chloroethoxy)met...	7.904	93	23660	40.944	ng	96
29) 2,4-Dichlorophenol	8.010	162	19602	39.389	ng	94
30) 1,2,4-Trichlorobenzene	8.098	180	21542	39.495	ng	99
31) Naphthalene	8.181	128	68214	39.052	ng	97
32) Benzoic acid	7.934	122	14055	38.644	ng	98
33) 4-Chloroaniline	8.222	127	25504	38.829	ng	97
34) Hexachlorobutadiene	8.292	225	13324	40.866	ng	99
35) Caprolactam	8.610	113	4351	33.639	ng	92
36) 4-Chloro-3-methylphenol	8.698	107	19175	40.396	ng	96
37) 2-Methylnaphthalene	8.869	142	45805	39.246	ng	98
38) 1-Methylnaphthalene	8.969	142	42190	38.158	ng	99
40) 1,2,4,5-Tetrachloroben...	9.034	216	20325	39.607	ng	96
41) Hexachlorocyclopentadiene	9.022	237	12506	41.192	ng	94
43) 2,4,6-Trichlorophenol	9.139	196	14831	40.712	ng	95

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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

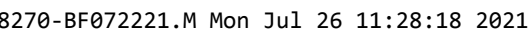
Instrument :
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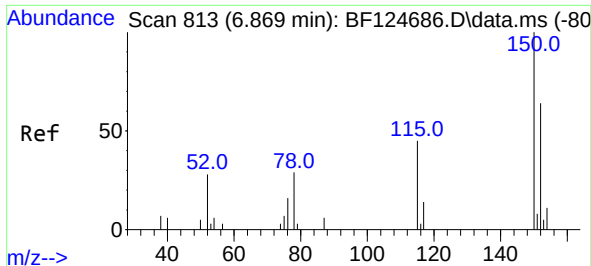
Quant Time: Jul 25 04:26:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.181	196	14768	39.482	ng	93
46) 1,1'-Biphenyl	9.333	154	53602	39.044	ng	99
47) 2-Chloronaphthalene	9.357	162	41733	38.400	ng	98
48) 2-Nitroaniline	9.451	65	11386	40.011	ng	97
49) Acenaphthylene	9.775	152	64322	38.378	ng	100
50) Dimethylphthalate	9.633	163	48455	38.262	ng	100
51) 2,6-Dinitrotoluene	9.698	165	11537	41.236	ng	99
52) Acenaphthene	9.945	154	43285	38.959	ng	96
53) 3-Nitroaniline	9.863	138	10995	37.354	ng	87
54) 2,4-Dinitrophenol	9.969	184	6193	38.280	ng	# 81
55) Dibenzofuran	10.116	168	60929	38.377	ng	97
56) 4-Nitrophenol	10.016	139	9054	38.952	ng	91
57) 2,4-Dinitrotoluene	10.098	165	14751	38.852	ng	# 89
58) Fluorene	10.463	166	46579	38.245	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.233	232	11558	39.126	ng	# 95
60) Diethylphthalate	10.333	149	50083	38.031	ng	100
61) 4-Chlorophenyl-phenyle...	10.451	204	22404	38.053	ng	96
62) 4-Nitroaniline	10.480	138	11055	37.958	ng	96
63) Azobenzene	10.610	77	45665	39.196	ng	99
65) 4,6-Dinitro-2-methylph...	10.504	198	8551	43.063	ng	94
66) n-Nitrosodiphenylamine	10.569	169	40450	40.709	ng	98
67) 4-Bromophenyl-phenylether	10.939	248	13748	42.277	ng	# 89
68) Hexachlorobenzene	11.004	284	14047	41.593	ng	96
69) Atrazine	11.098	200	11729	38.825	ng	92
70) Pentachlorophenol	11.198	266	8758	41.703	ng	90
71) Phenanthrene	11.422	178	65263	39.574	ng	99
72) Anthracene	11.475	178	64377	39.048	ng	100
73) Carbazole	11.627	167	59119	38.255	ng	98
74) Di-n-butylphthalate	11.957	149	80509	39.112	ng	98
75) Fluoranthene	12.610	202	64423	38.281	ng	99
77) Benzidine	12.727	184	21575	39.566	ng	# 94
78) Pyrene	12.839	202	64128	41.890	ng	99
80) Butylbenzylphthalate	13.457	149	30404	41.466	ng	95
81) Benzo(a)anthracene	14.027	228	50030	39.581	ng	98
82) 3,3'-Dichlorobenzidine	13.986	252	13723	39.120	ng	99
83) Chrysene	14.063	228	48376	39.726	ng	99
84) Bis(2-ethylhexyl)phtha...	14.010	149	44013	40.753	ng	96
85) Di-n-octyl phthalate	14.621	149	66064	37.696	ng	98
87) Indeno(1,2,3-cd)pyrene	16.980	276	35735	39.754	ng	97
88) Benzo(b)fluoranthene	15.074	252	40628	37.061	ng	98
89) Benzo(k)fluoranthene	15.104	252	39806	39.740	ng	98
90) Benzo(a)pyrene	15.439	252	35688	38.971	ng	96
91) Dibenzo(a,h)anthracene	16.998	278	30651	38.951	ng	# 94
92) Benzo(g,h,i)perylene	17.427	276	29722	39.830	ng	# 90

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

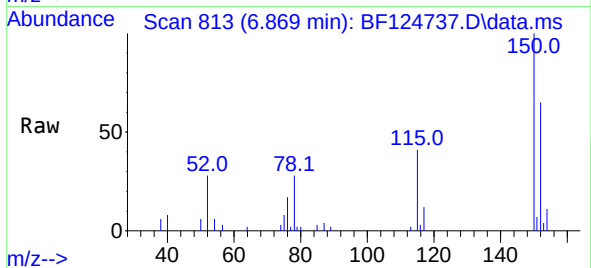
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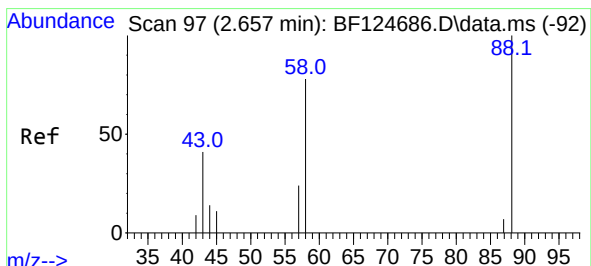
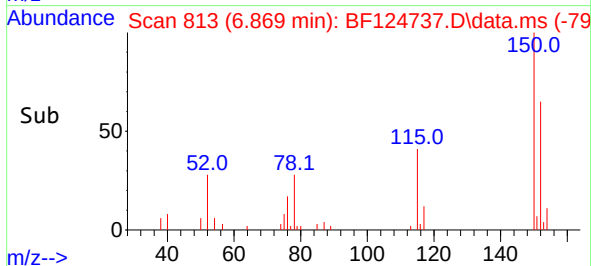
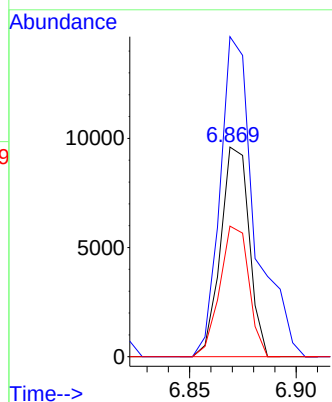


#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

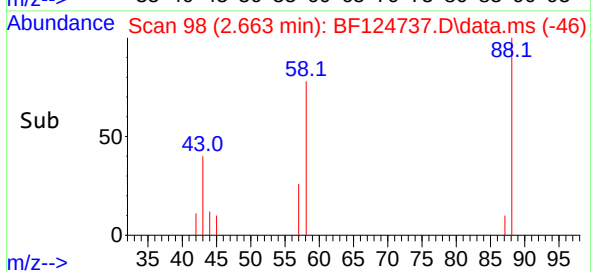
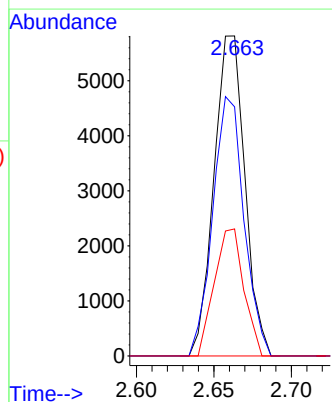
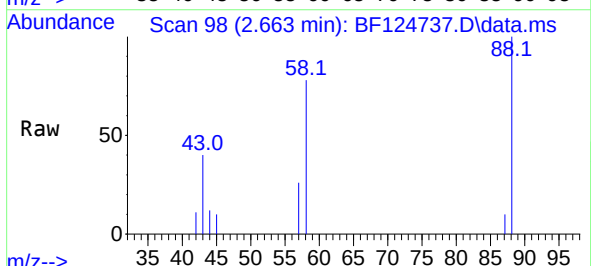


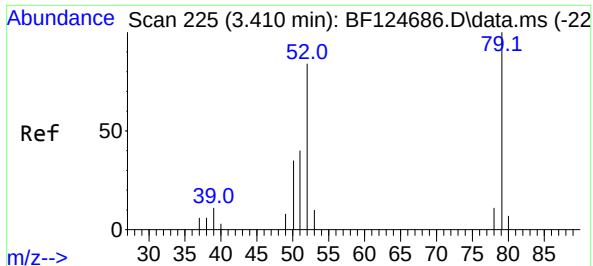
Tgt Ion:152 Resp: 8946
Ion Ratio Lower Upper
152 100
150 152.7 117.6 176.4
115 62.3 47.1 70.7



#2
1,4-Dioxane
Concen: 43.755 ng
RT: 2.663 min Scan# 98
Delta R.T. 0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion: 88 Resp: 8081
Ion Ratio Lower Upper
88 100
58 81.8 0.0 0.0#
43 37.6 0.0 0.0#

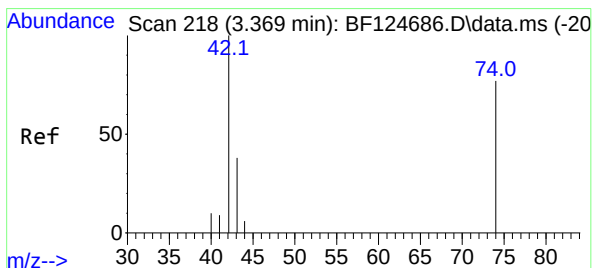
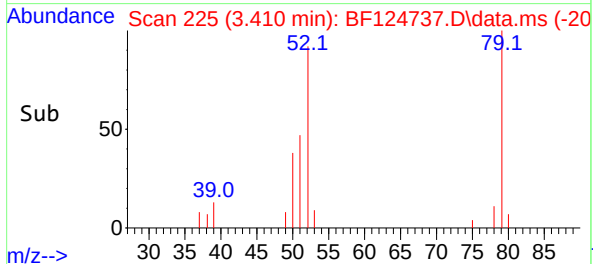
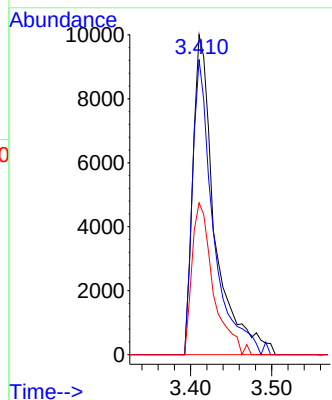
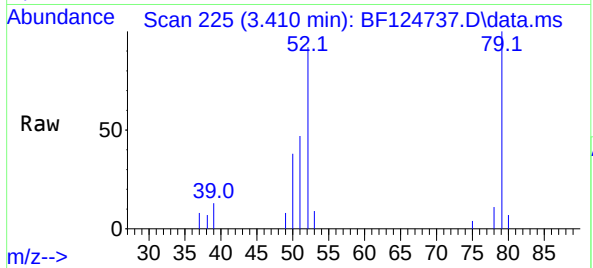




#3
Pyridine
Concen: 42.977 ng
RT: 3.410 min Scan# 225
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

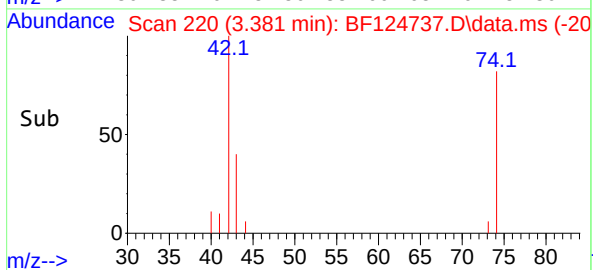
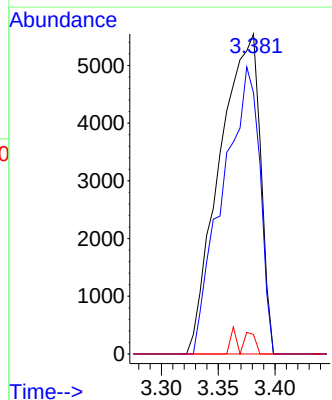
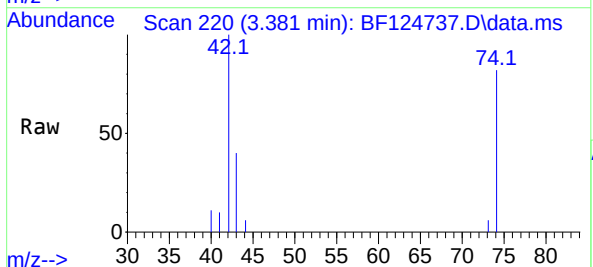
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

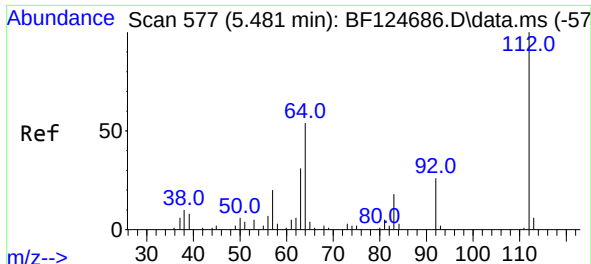
Tgt Ion: 79 Resp: 18790
Ion Ratio Lower Upper
79 100
52 92.2 70.3 105.5
51 47.5 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 39.930 ng
RT: 3.381 min Scan# 220
Delta R.T. 0.012 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion: 42 Resp: 13806
Ion Ratio Lower Upper
42 100
74 81.6 59.0 88.6
44 6.1 0.0 0.0#

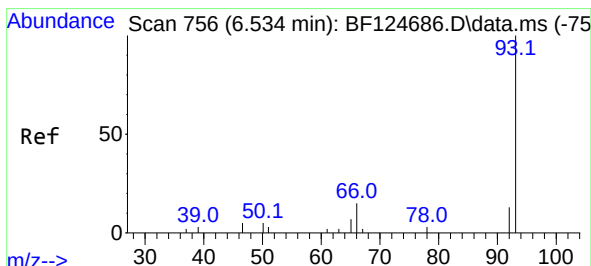
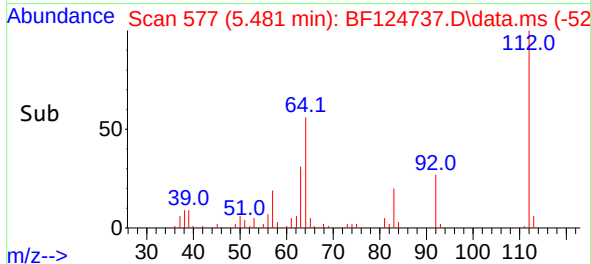
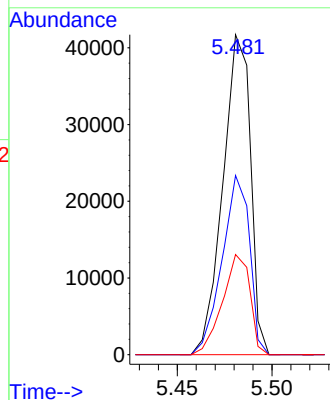
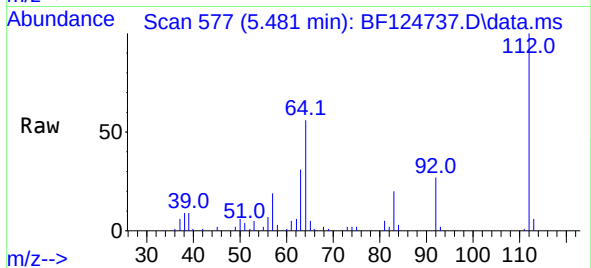




#5
2-Fluorophenol
Concen: 80.030 ng
RT: 5.481 min Scan# 577
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

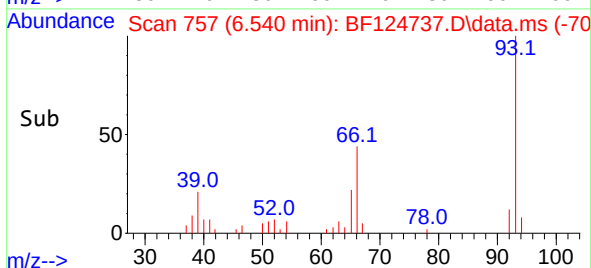
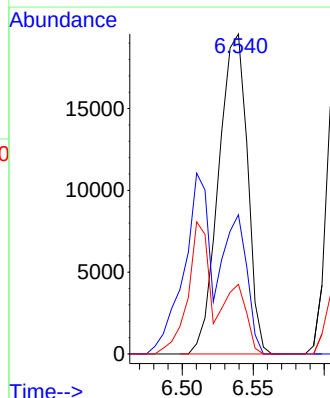
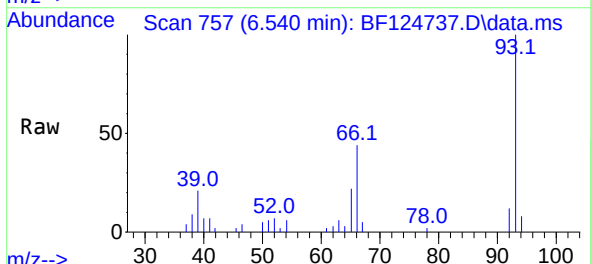
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

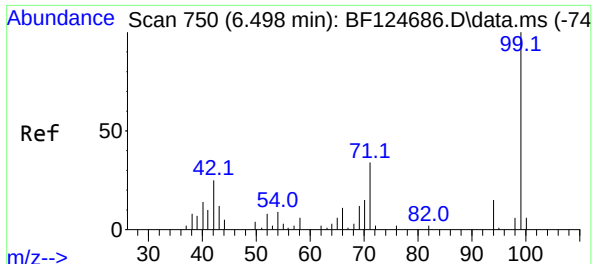
Tgt Ion:112 Resp: 42285
Ion Ratio Lower Upper
112 100
64 56.0 44.2 66.2
63 31.3 26.2 39.2



#6
Aniline
Concen: 40.465 ng
RT: 6.540 min Scan# 757
Delta R.T. 0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion: 93 Resp: 27546
Ion Ratio Lower Upper
93 100
66 43.5 32.7 49.1
65 21.7 14.2 21.4#



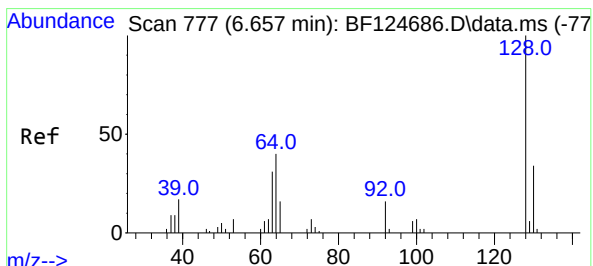
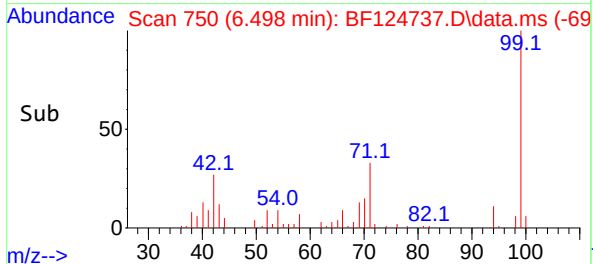
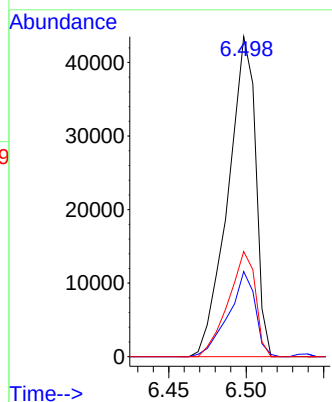
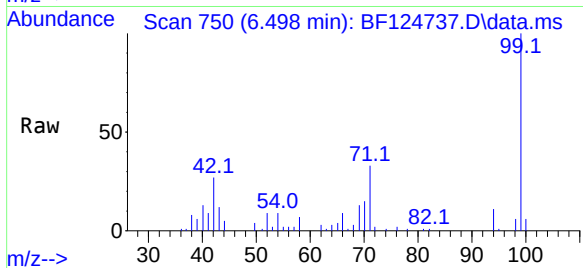


#7
Phenol-d6
Concen: 81.485 ng
RT: 6.498 min Scan# 750
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 53974

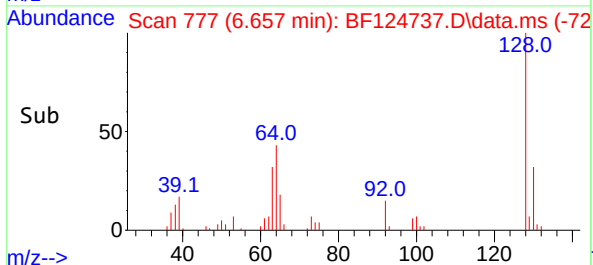
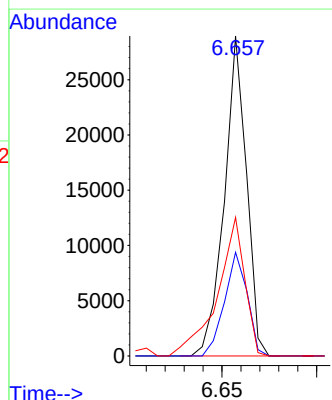
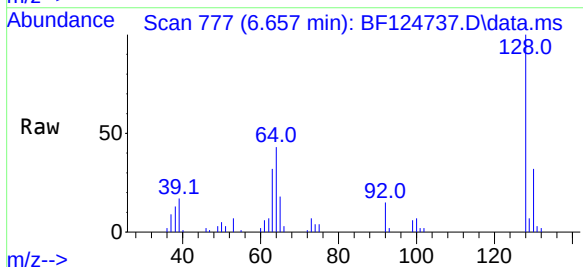
Ion	Ratio	Lower	Upper
99	100		
42	26.6	23.5	35.3
71	32.9	25.6	38.4

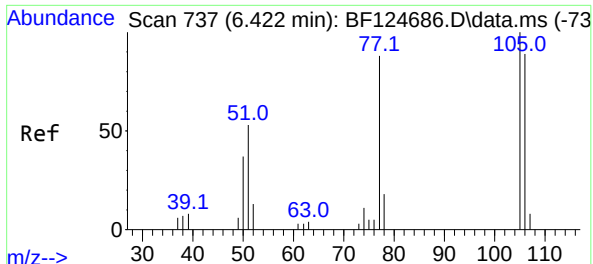


#8
2-Chlorophenol
Concen: 39.383 ng
RT: 6.657 min Scan# 777
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion: 128 Resp: 23470

Ion	Ratio	Lower	Upper
128	100		
130	32.4	10.5	50.5
64	43.3	20.3	60.3



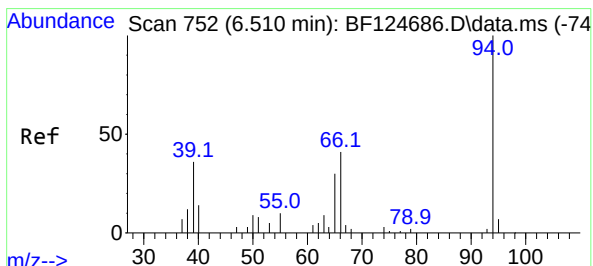
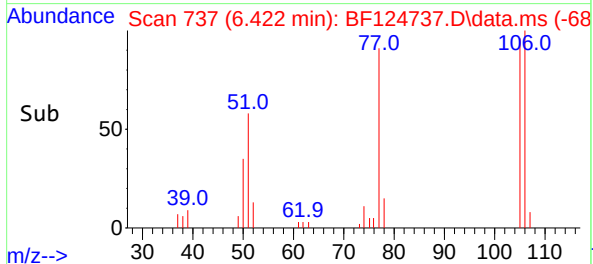
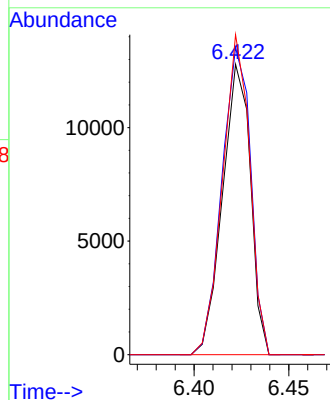
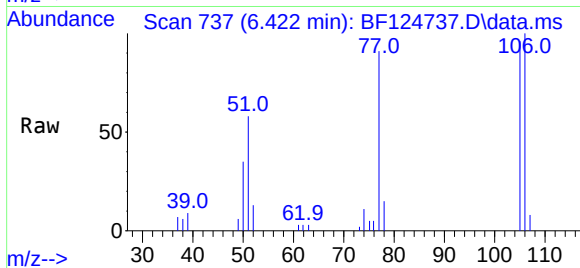


#9
Benzaldehyde
Concen: 36.742 ng
RT: 6.422 min Scan# 737
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 13103

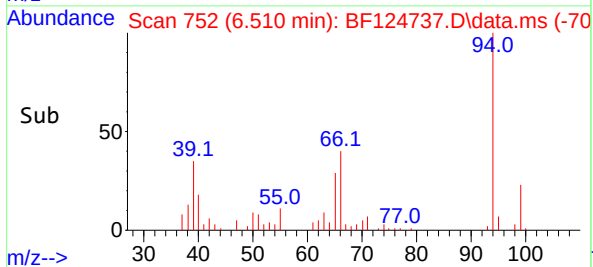
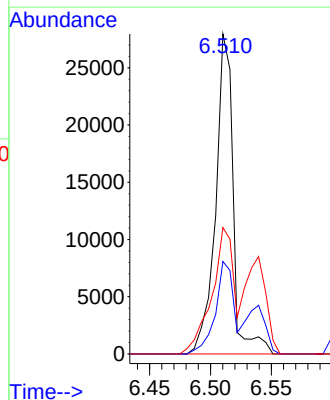
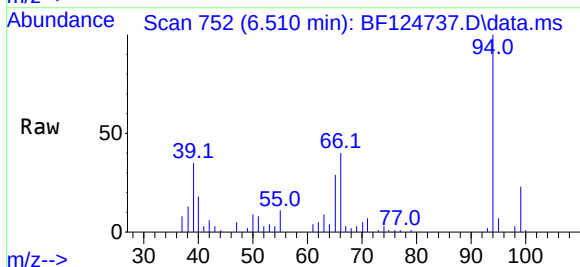
Ion	Ratio	Lower	Upper
77	100		
105	105.7	75.9	115.9
106	110.2	84.0	124.0

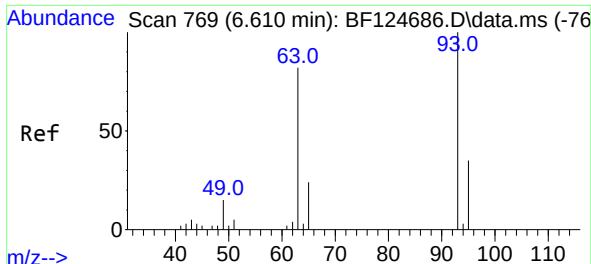


#10
Phenol
Concen: 44.279 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion: 94 Resp: 28087

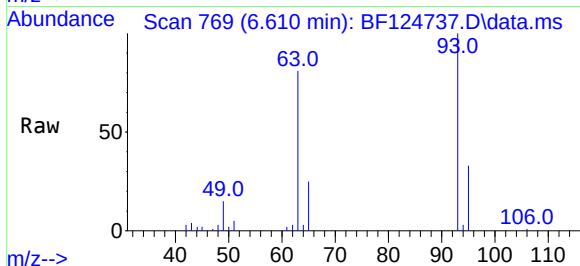
Ion	Ratio	Lower	Upper
94	100		
65	28.9	9.3	49.3
66	39.5	20.3	60.3





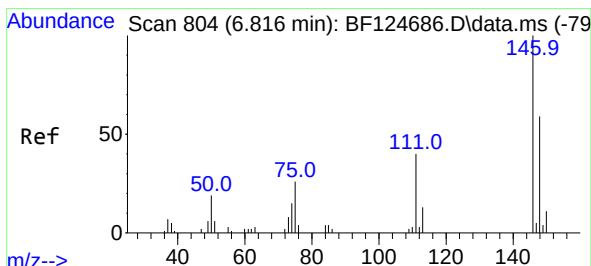
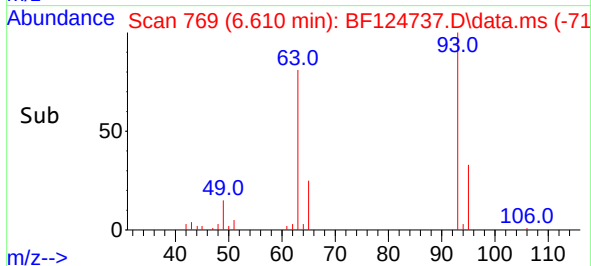
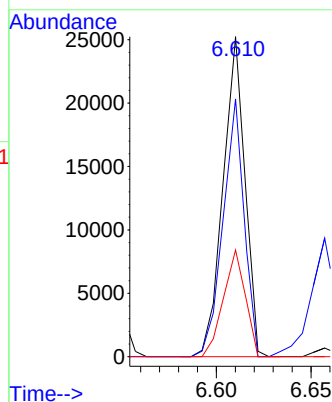
#11
bis(2-Chloroethyl)ether
Concen: 40.409 ng
RT: 6.610 min Scan# 769
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

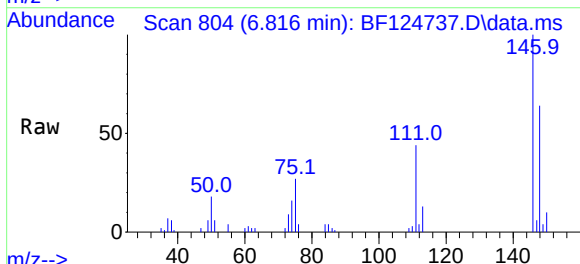


Tgt Ion: 93 Resp: 20323

Ion	Ratio	Lower	Upper
93	100		
63	80.5	54.4	94.4
95	33.3	11.4	51.4

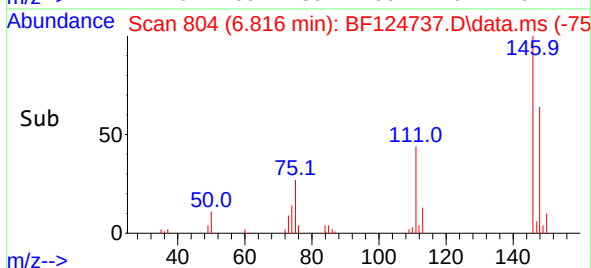
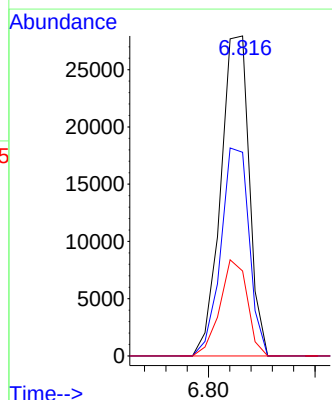


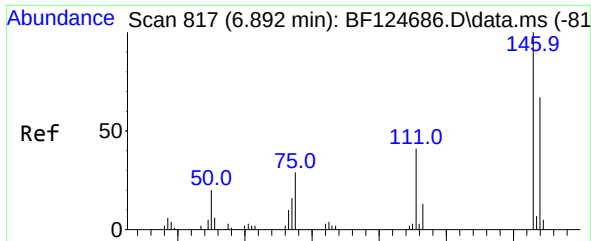
#12
1,3-Dichlorobenzene
Concen: 40.164 ng
RT: 6.816 min Scan# 804
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21



Tgt Ion: 146 Resp: 26014

Ion	Ratio	Lower	Upper
146	100		
148	63.7	49.7	74.5
75	26.5	25.2	37.8

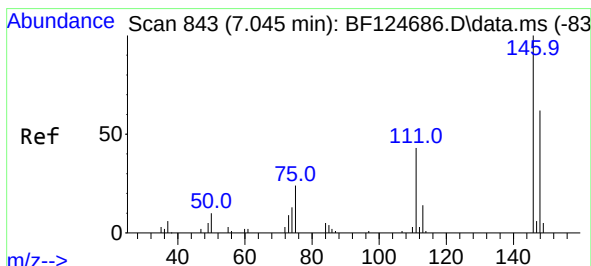
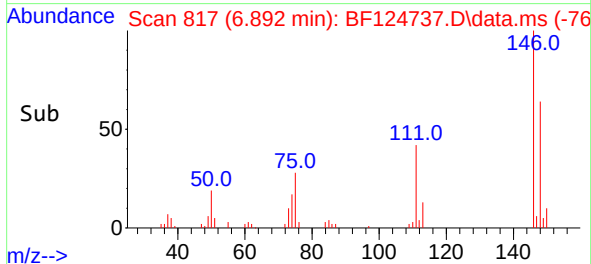
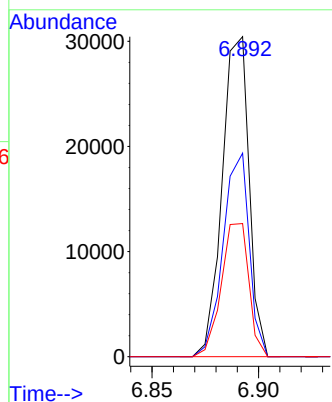
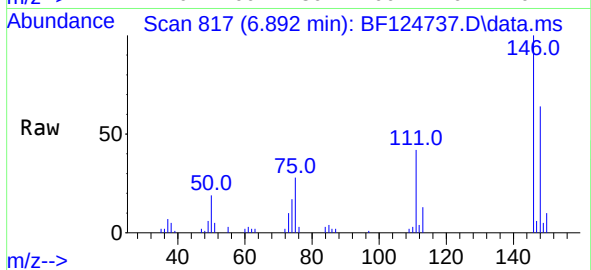




#13
1,4-Dichlorobenzene
Concen: 41.264 ng
RT: 6.892 min Scan# 817
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

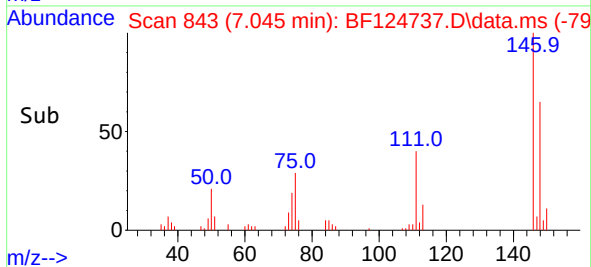
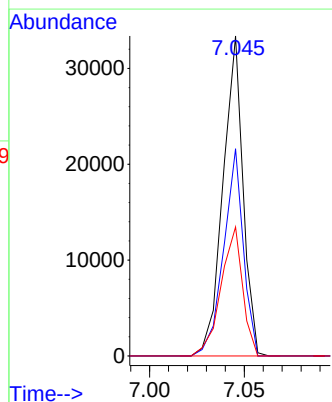
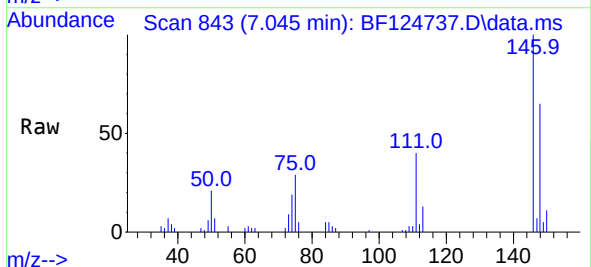
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

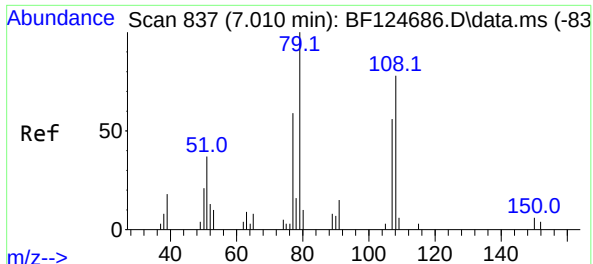
Tgt Ion:146 Resp: 26738
Ion Ratio Lower Upper
146 100
148 63.6 51.9 77.9
111 41.6 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 39.290 ng
RT: 7.045 min Scan# 843
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:146 Resp: 24598
Ion Ratio Lower Upper
146 100
148 64.7 50.6 75.8
111 40.3 33.5 50.3



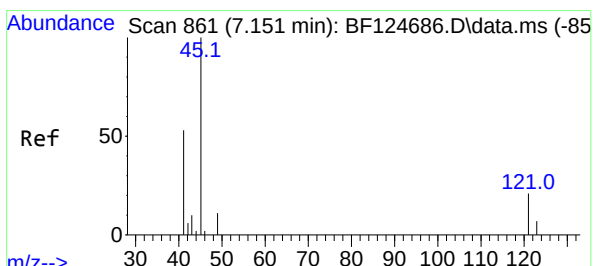
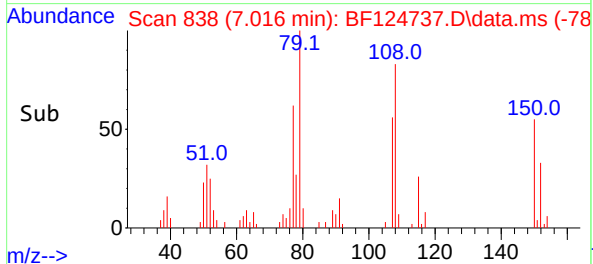
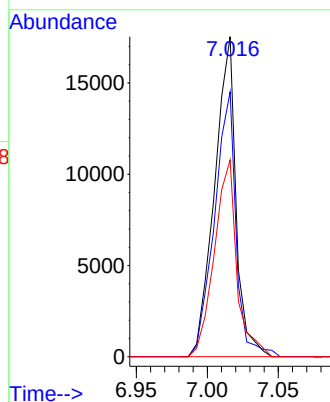
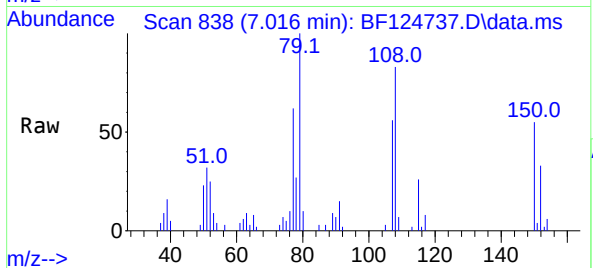


#15
Benzyl Alcohol
Concen: 42.194 ng
RT: 7.016 min Scan# 838
Delta R.T. 0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 18379

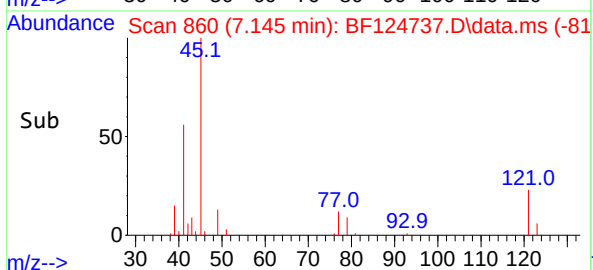
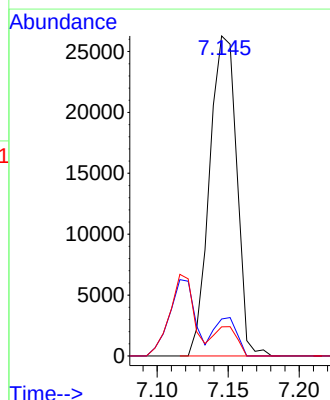
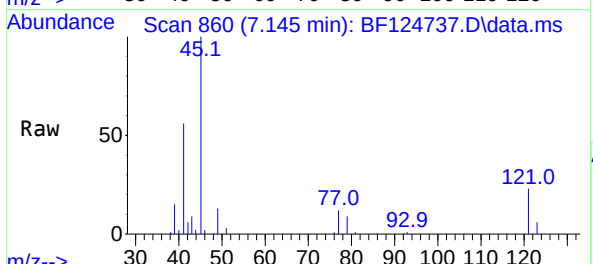
Ion	Ratio	Lower	Upper
79	100		
108	82.7	60.4	90.6
77	61.5	51.5	77.3

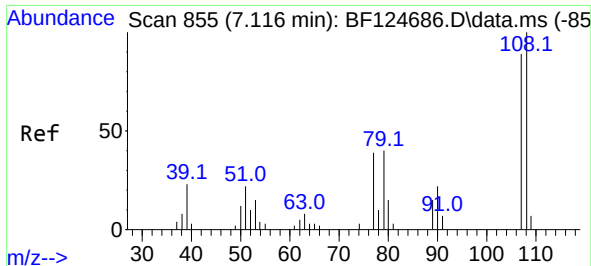


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.158 ng
RT: 7.145 min Scan# 860
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion: 45 Resp: 34840

Ion	Ratio	Lower	Upper
45	100		
77	11.6	0.0	30.6
79	9.1	0.0	27.5

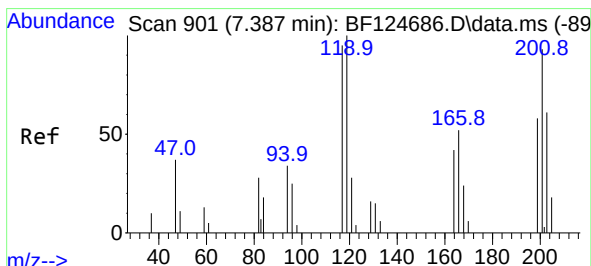
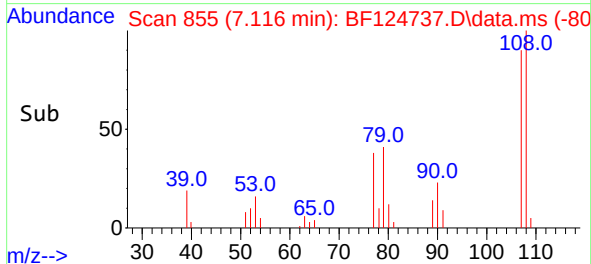
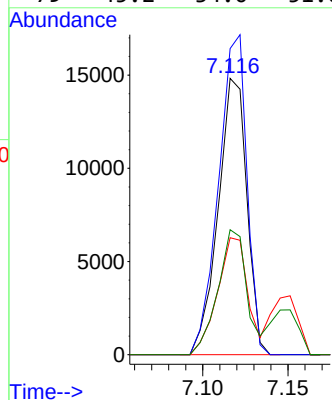
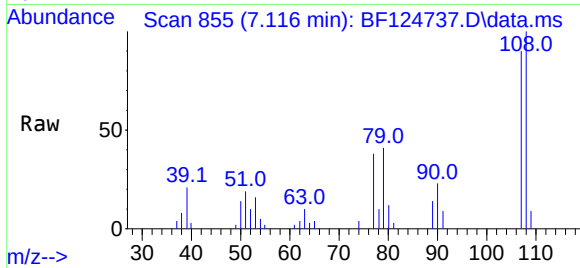




#17
2-Methylphenol
Concen: 40.111 ng
RT: 7.116 min Scan# 855
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

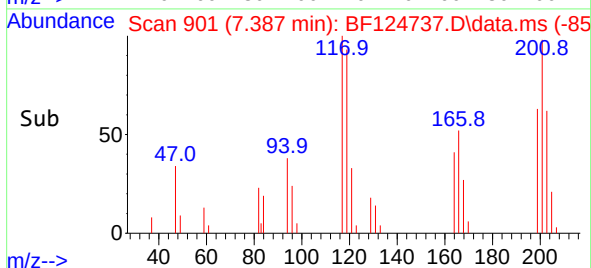
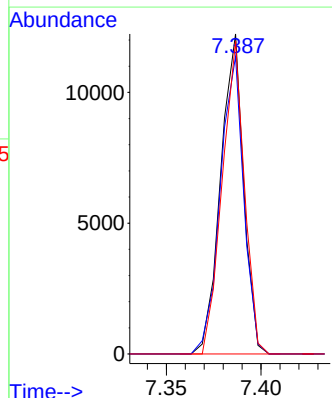
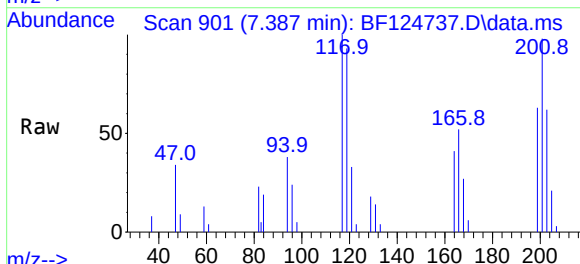
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

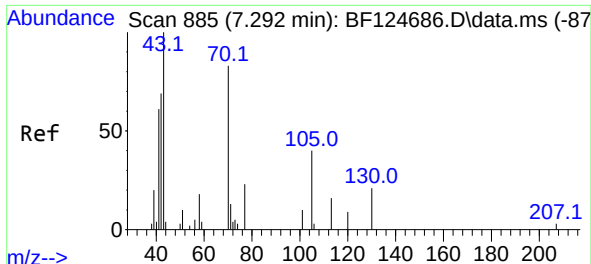
Tgt Ion:	107	Resp:	17414
Ion	Ratio	Lower	Upper
107	100		
108	110.8	90.6	135.8
77	42.3	35.7	53.5
79	45.2	34.0	51.0



#18
Hexachloroethane
Concen: 41.922 ng
RT: 7.387 min Scan# 901
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:	117	Resp:	10296
Ion	Ratio	Lower	Upper
117	100		
119	93.0	73.4	110.2
201	97.6	64.9	97.3#

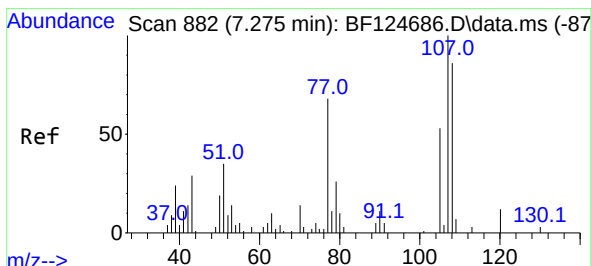
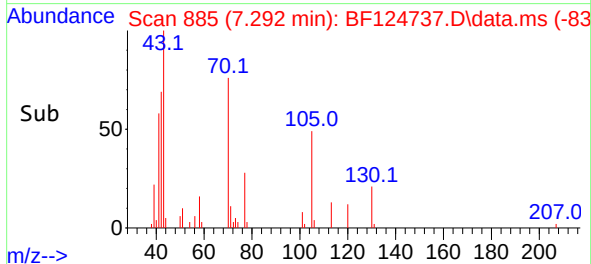
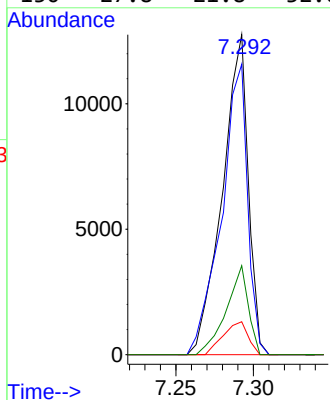
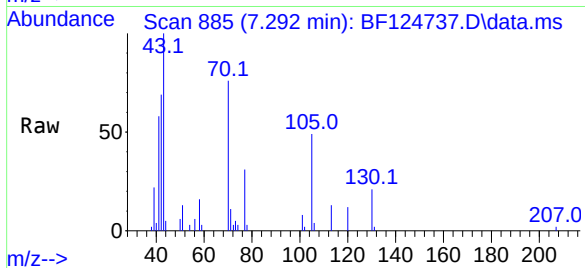




#19
n-Nitroso-di-n-propylamine
Concen: 41.880 ng
RT: 7.292 min Scan# 885
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

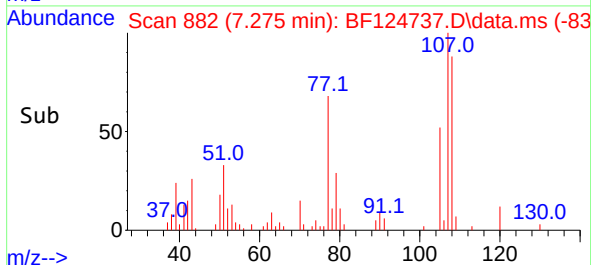
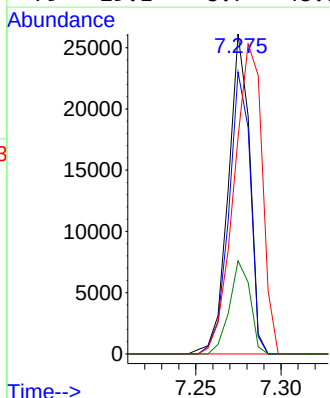
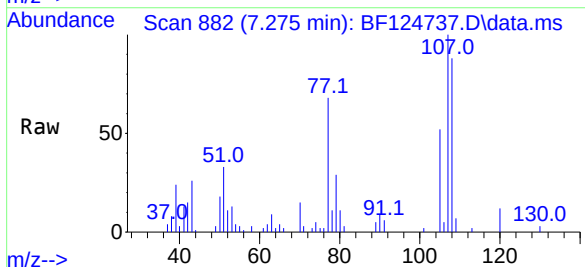
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

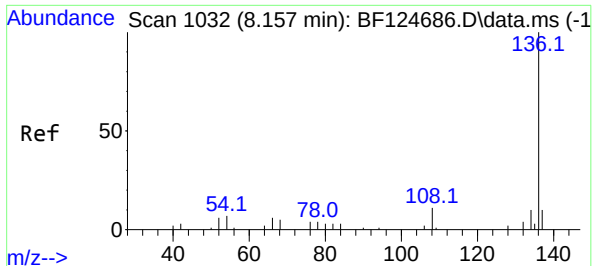
Tgt Ion: 70 Resp: 14813
Ion Ratio Lower Upper
70 100
42 90.8 72.2 108.2
101 10.3 7.8 11.8
130 27.8 21.8 32.6



#20
3+4-Methylphenols
Concen: 39.773 ng
RT: 7.275 min Scan# 882
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion: 107 Resp: 22814
Ion Ratio Lower Upper
107 100
108 88.1 76.6 116.6
77 67.7 53.3 93.3
79 29.1 8.7 48.7



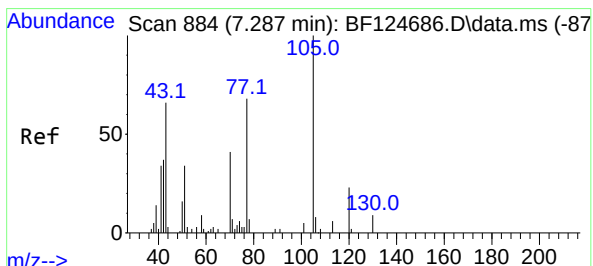
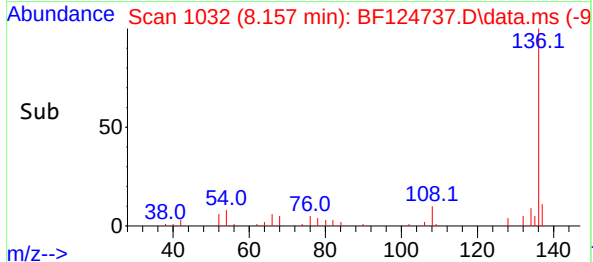
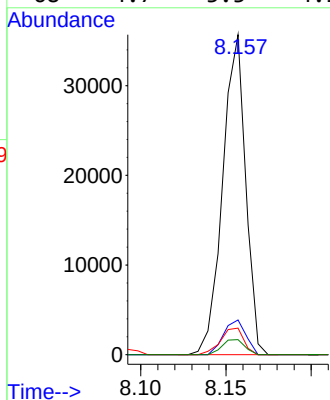
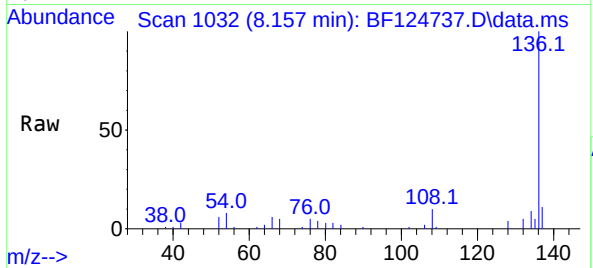


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.157 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 33471

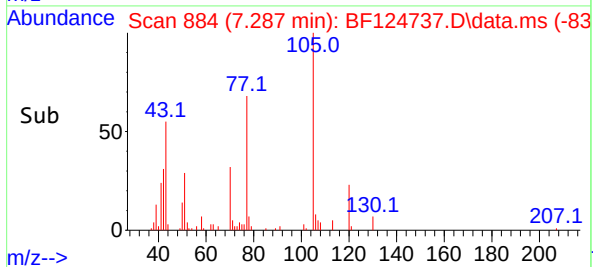
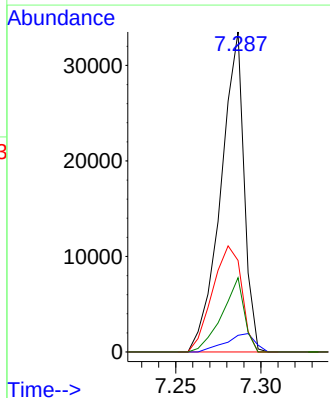
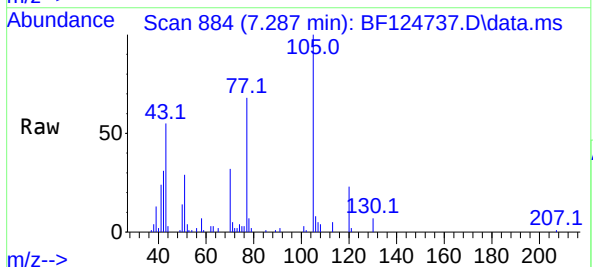
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.8	14.6
54	8.3	6.4	9.6
68	4.7	3.3	4.9

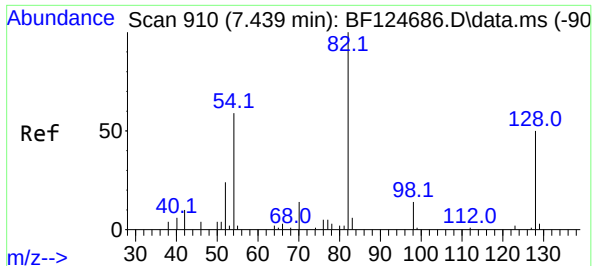


#22
Acetophenone
Concen: 41.021 ng
RT: 7.287 min Scan# 884
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:105 Resp: 31818

Ion	Ratio	Lower	Upper
105	100		
71	5.2	5.5	8.3#
51	28.6	26.0	39.0
120	23.2	18.5	27.7





#23

Nitrobenzene-d5

Concen: 83.100 ng

RT: 7.439 min Scan# 910

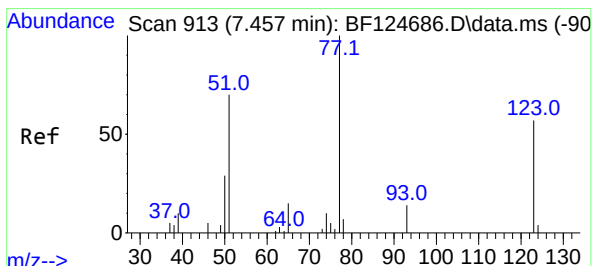
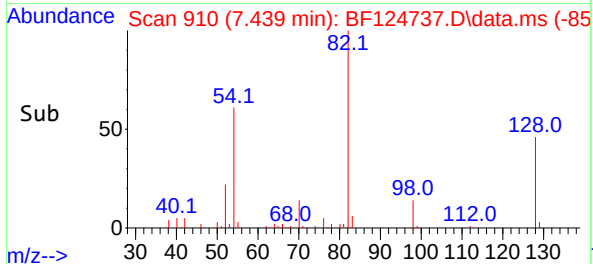
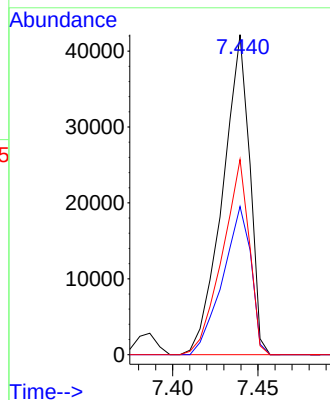
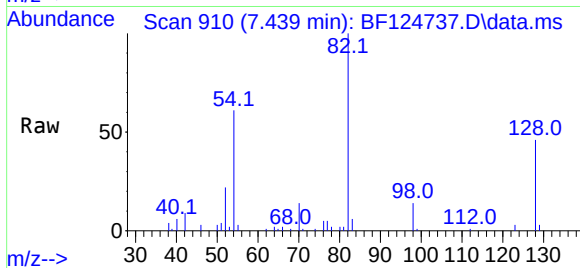
Delta R.T. 0.000 min

Lab File: BF124737.D

Acq: 24 Jul 2021 9:21

Tgt Ion:	82	Resp:	46733
Ion	Ratio	Lower	Upper
82	100		
128	46.3	40.6	60.8
54	61.0	49.6	74.4

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



#24

Nitrobenzene

Concen: 41.389 ng

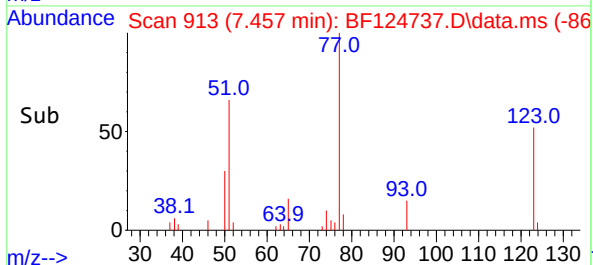
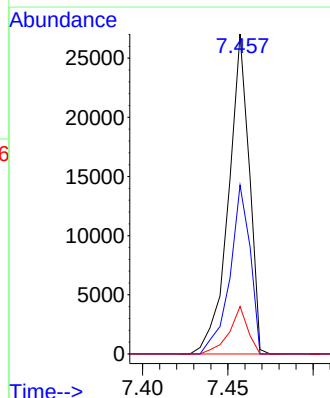
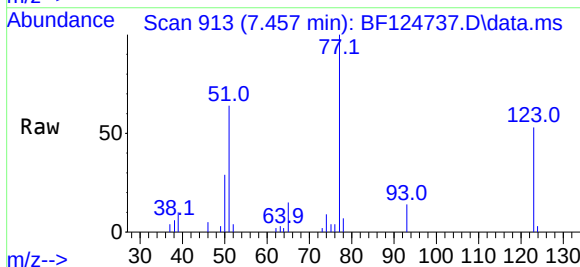
RT: 7.457 min Scan# 913

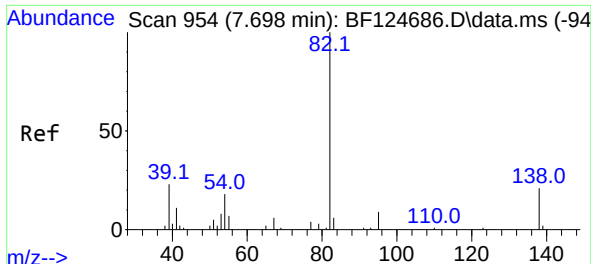
Delta R.T. 0.000 min

Lab File: BF124737.D

Acq: 24 Jul 2021 9:21

Tgt Ion:	77	Resp:	22820
Ion	Ratio	Lower	Upper
77	100		
123	52.8	42.3	63.5
65	14.8	12.4	18.6

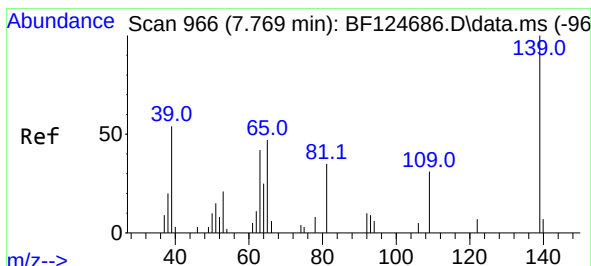
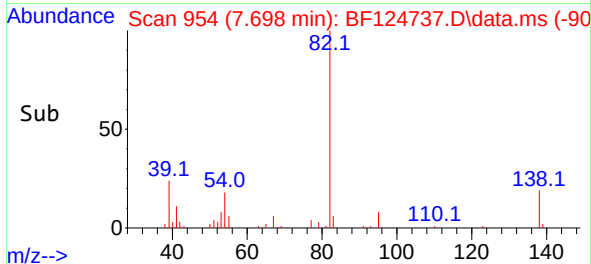
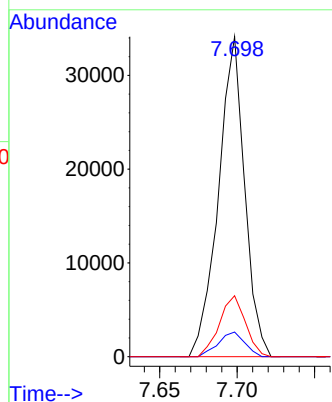
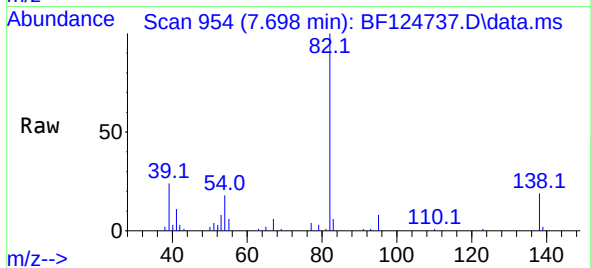




#25
Isophorone
Concen: 40.314 ng
RT: 7.698 min Scan# 954
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

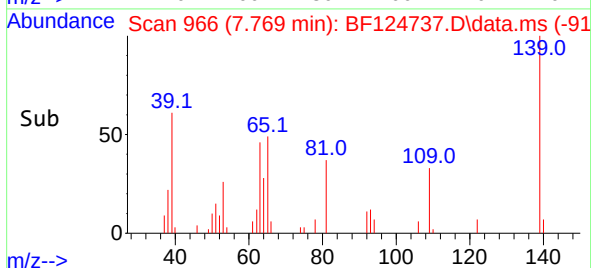
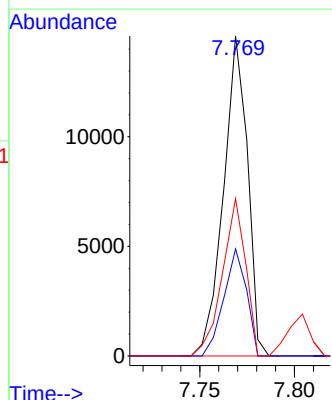
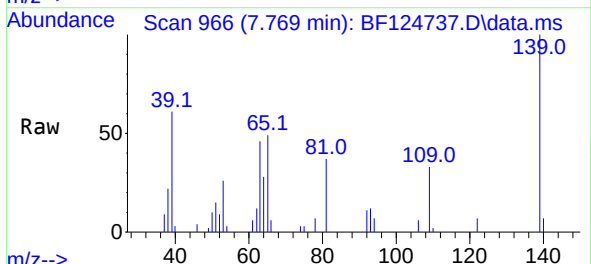
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

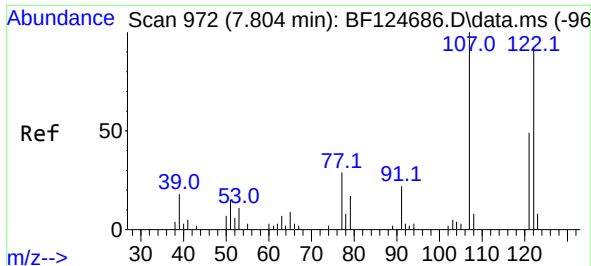
Tgt Ion: 82 Resp: 40088
Ion Ratio Lower Upper
82 100
95 7.7 6.5 9.7
138 19.0 18.4 27.6



#26
2-Nitrophenol
Concen: 42.155 ng
RT: 7.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:139 Resp: 12873
Ion Ratio Lower Upper
139 100
109 33.4 26.0 39.0
65 49.2 31.0 46.4#



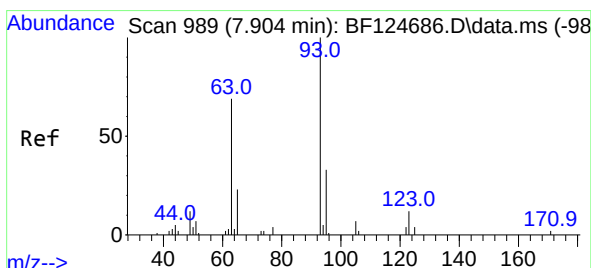
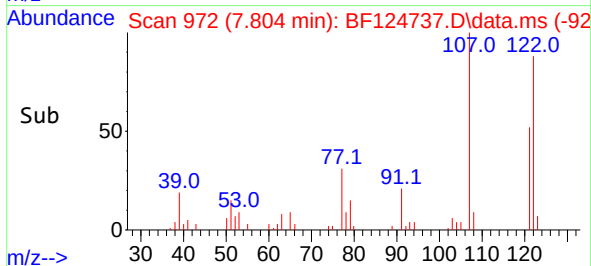
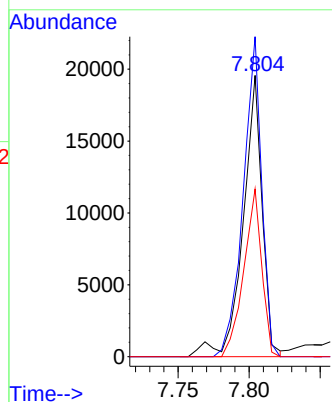
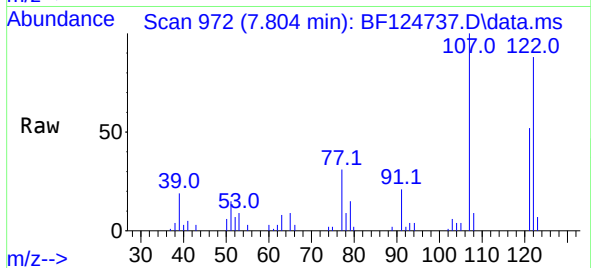


#27
2,4-Dimethylphenol
Concen: 39.043 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 18346

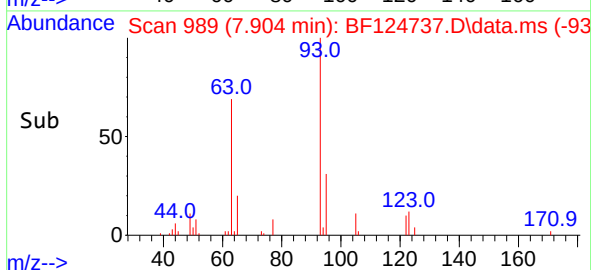
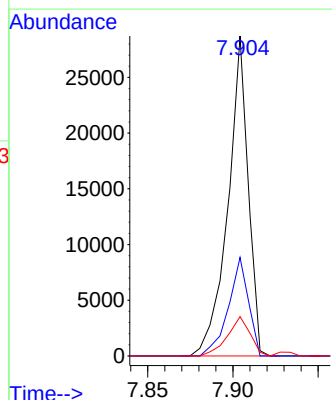
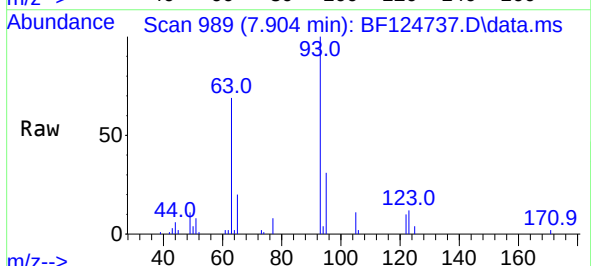
Ion	Ratio	Lower	Upper
122	100		
107	113.8	85.0	127.6
121	59.6	43.3	64.9

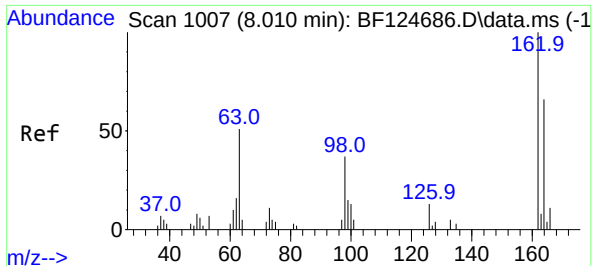


#28
bis(2-Chloroethoxy)methane
Concen: 40.944 ng
RT: 7.904 min Scan# 989
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion: 93 Resp: 23660

Ion	Ratio	Lower	Upper
93	100		
95	30.8	26.1	39.1
123	12.3	11.7	17.5

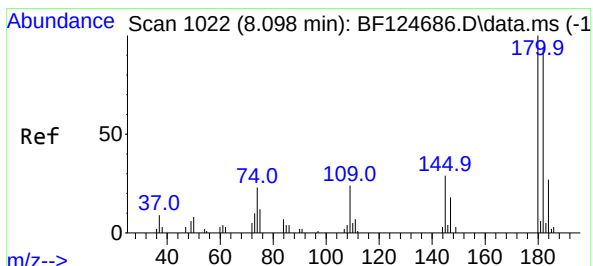
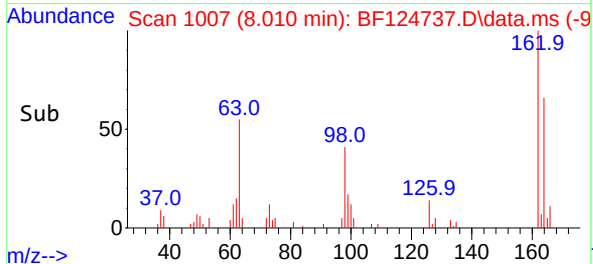
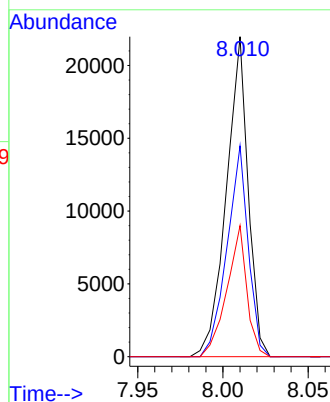
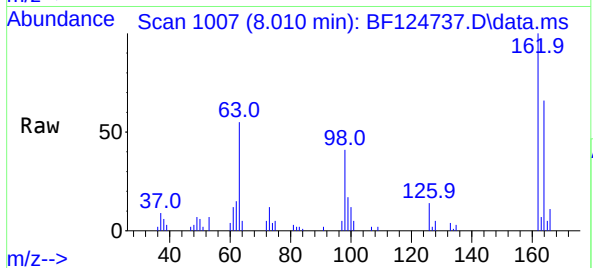




#29
2,4-Dichlorophenol
Concen: 39.389 ng
RT: 8.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

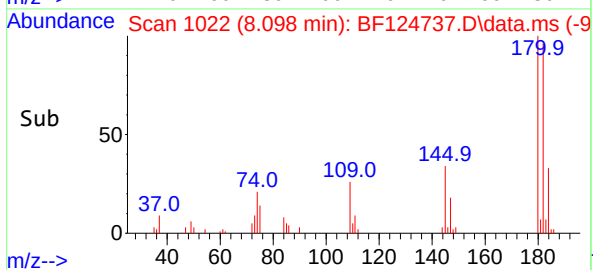
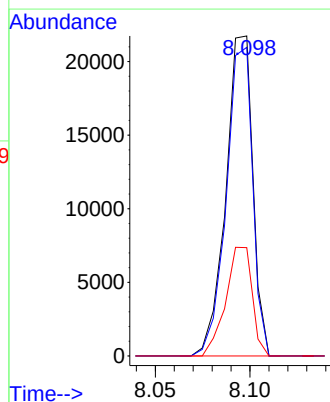
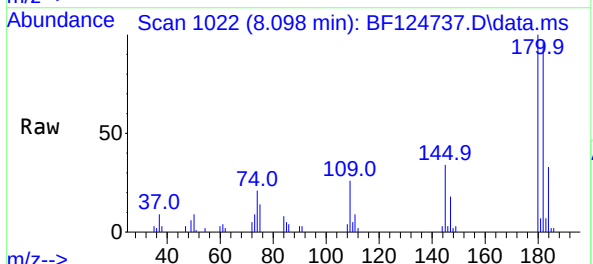
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

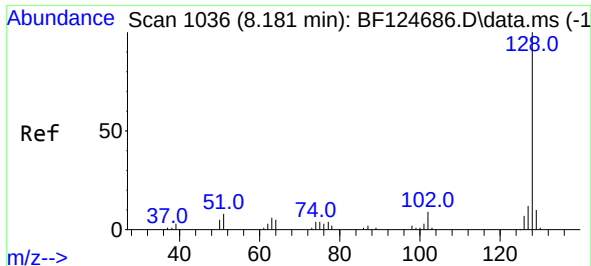
Tgt Ion:162 Resp: 19602
Ion Ratio Lower Upper
162 100
164 65.9 44.5 84.5
98 41.0 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 39.495 ng
RT: 8.098 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:180 Resp: 21542
Ion Ratio Lower Upper
180 100
182 96.4 76.8 115.2
145 33.9 26.7 40.1

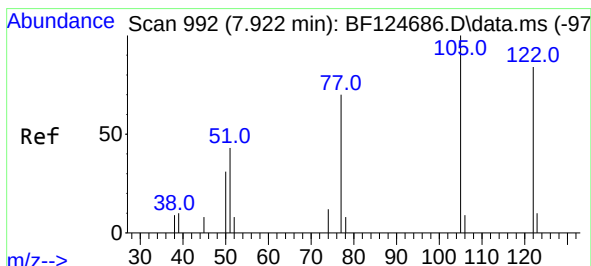
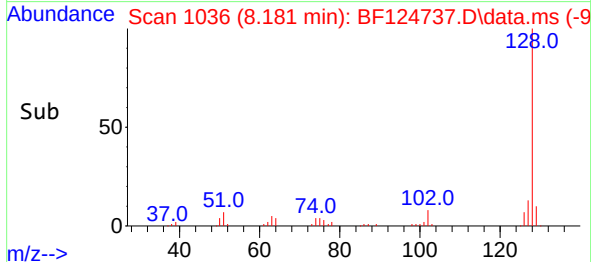
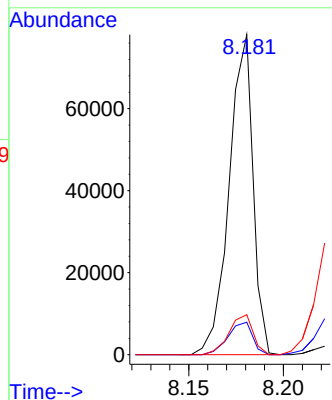
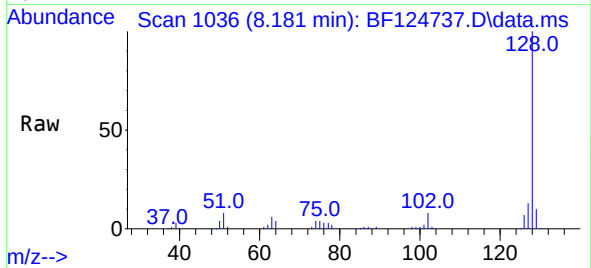




#31
Naphthalene
Concen: 39.052 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

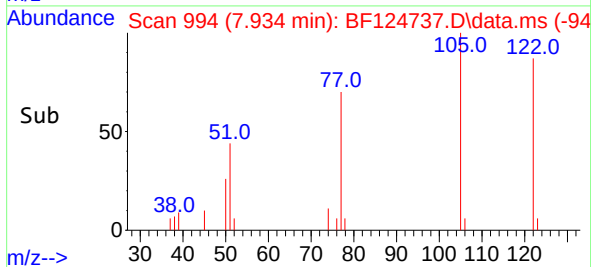
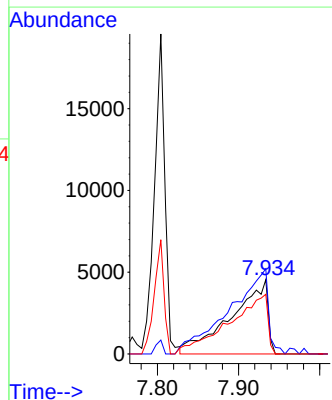
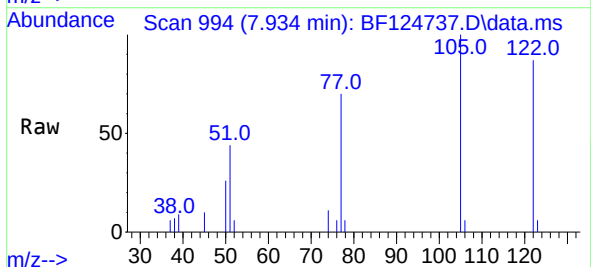
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

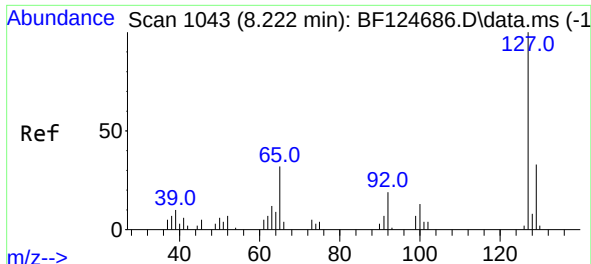
Tgt Ion:128 Resp: 68214
Ion Ratio Lower Upper
128 100
129 10.1 9.4 14.0
127 12.5 10.9 16.3



#32
Benzoic acid
Concen: 38.644 ng
RT: 7.934 min Scan# 994
Delta R.T. 0.012 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

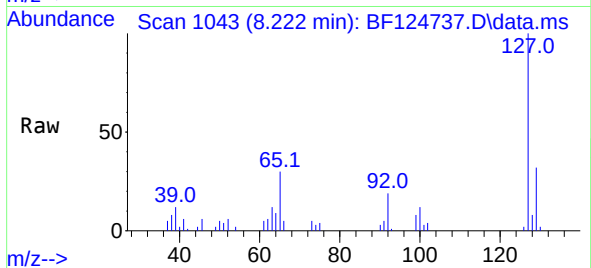
Tgt Ion:122 Resp: 14055
Ion Ratio Lower Upper
122 100
105 114.6 97.6 137.6
77 80.3 59.6 99.6



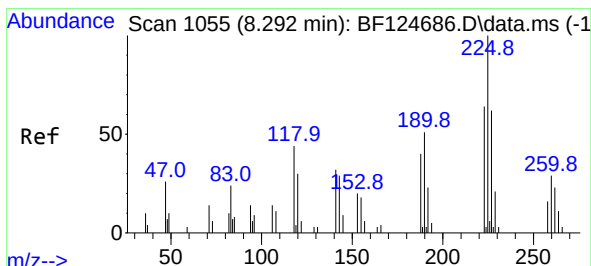
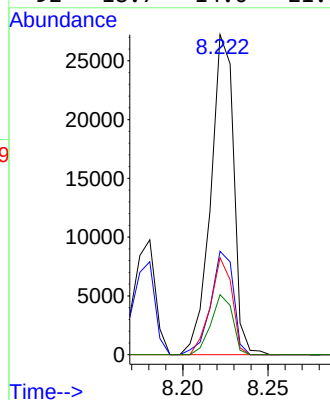
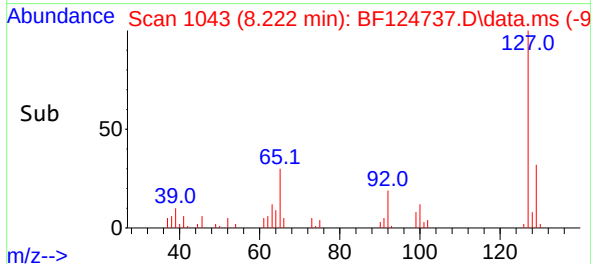


#33
4-Chloroaniline
Concen: 38.829 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

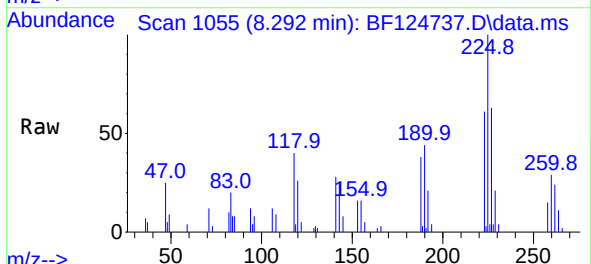
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



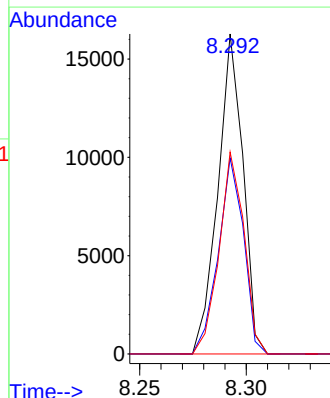
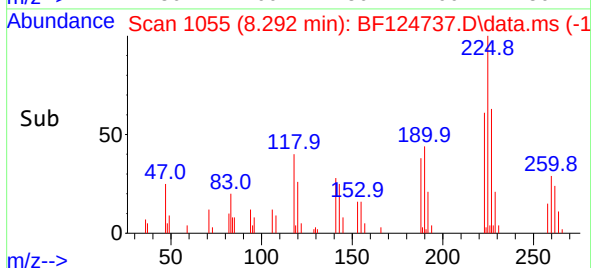
Tgt Ion:	127	Resp:	25504
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.7	38.5
65	30.3	21.2	31.8
92	18.7	14.0	21.0

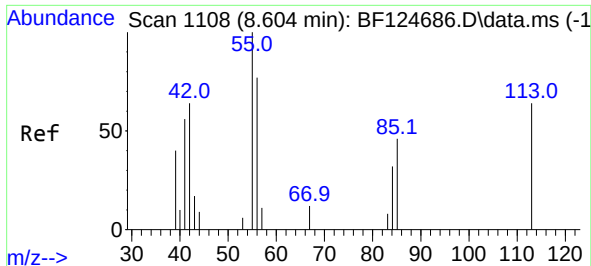


#34
Hexachlorobutadiene
Concen: 40.866 ng
RT: 8.292 min Scan# 1055
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21



Tgt Ion:	225	Resp:	13324
Ion	Ratio	Lower	Upper
225	100		
223	61.2	50.6	76.0
227	63.1	50.6	75.8

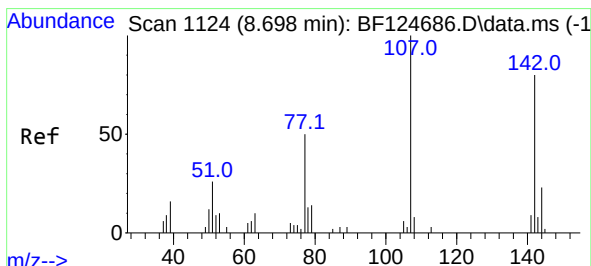
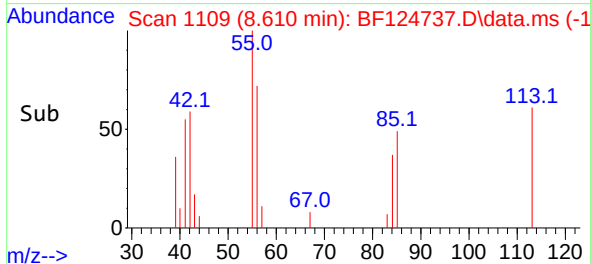
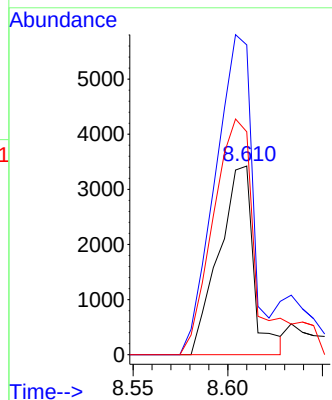
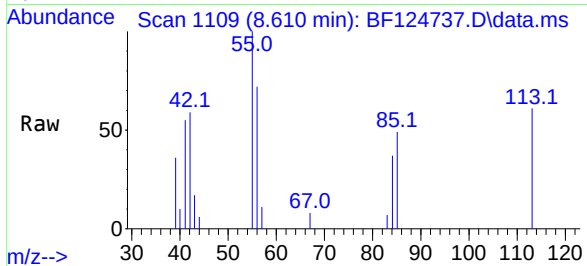




#35
Caprolactam
Concen: 33.639 ng
RT: 8.610 min Scan# 1109
Delta R.T. 0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

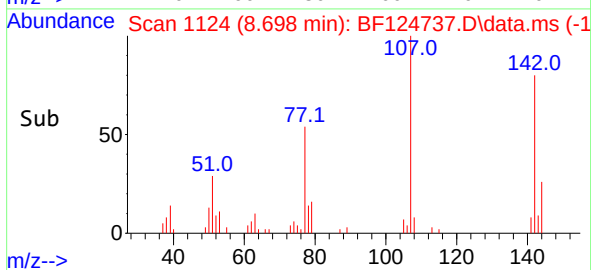
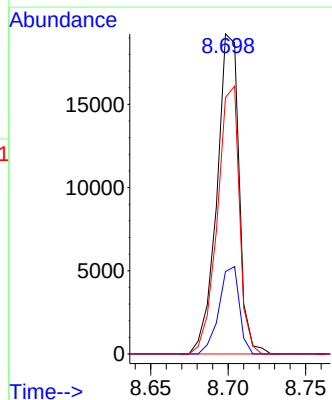
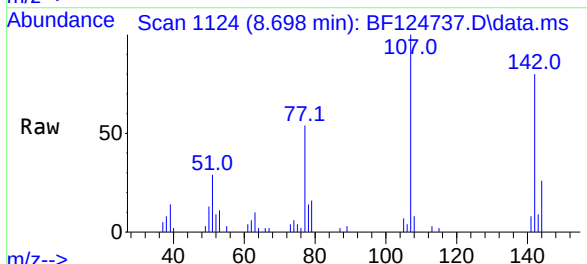
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

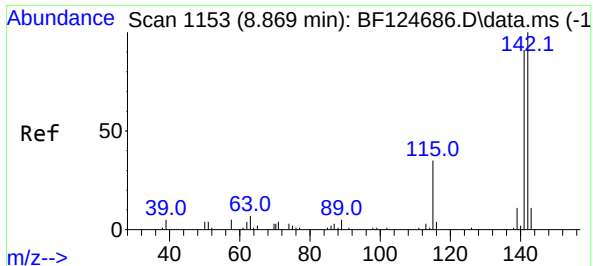
Tgt Ion:113 Resp: 4351
Ion Ratio Lower Upper
113 100
55 164.1 154.1 194.1
56 118.2 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 40.396 ng
RT: 8.698 min Scan# 1124
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:107 Resp: 19175
Ion Ratio Lower Upper
107 100
144 25.7 21.9 32.9
142 80.1 67.1 100.7

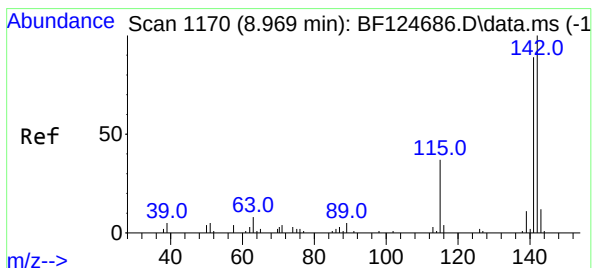
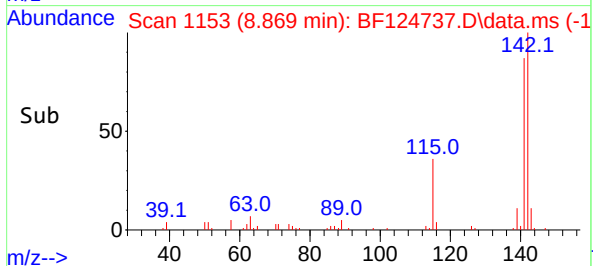
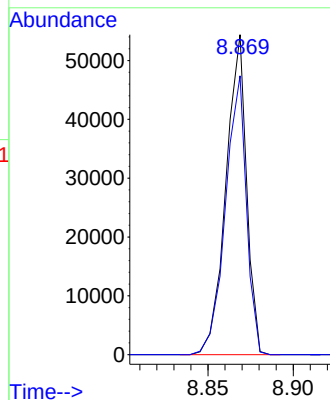
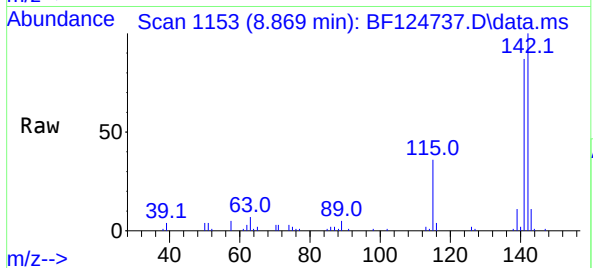




#37
2-Methylnaphthalene
Concen: 39.246 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

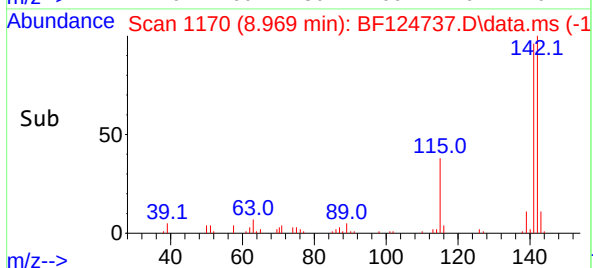
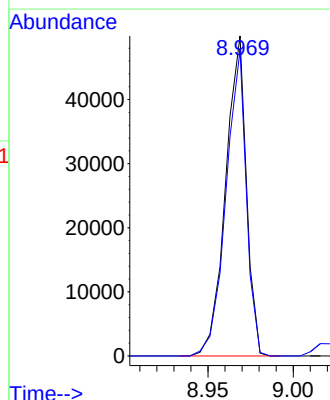
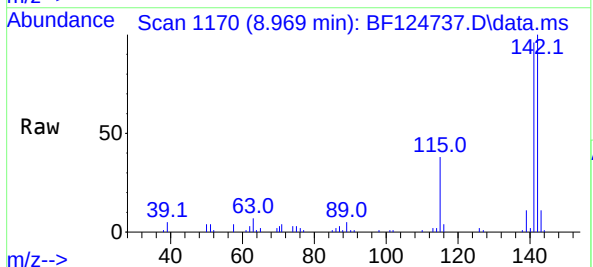
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

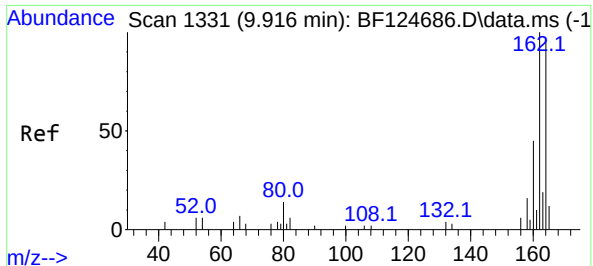
Tgt Ion:142 Resp: 45805
Ion Ratio Lower Upper
142 100
141 87.1 71.2 106.8



#38
1-Methylnaphthalene
Concen: 38.158 ng
RT: 8.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:142 Resp: 42190
Ion Ratio Lower Upper
142 100
141 95.6 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.910 min Scan# 1330

Delta R.T. -0.006 min

Lab File: BF124737.D

Acq: 24 Jul 2021 9:21

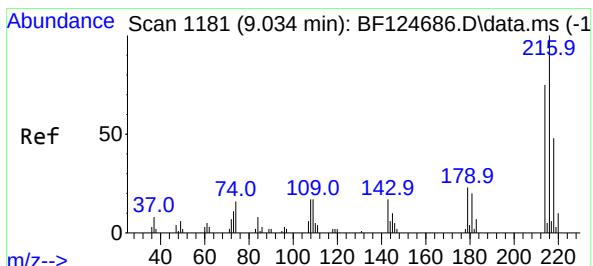
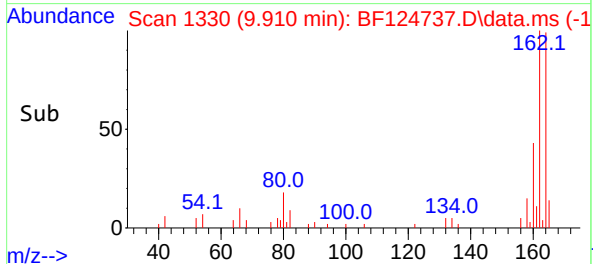
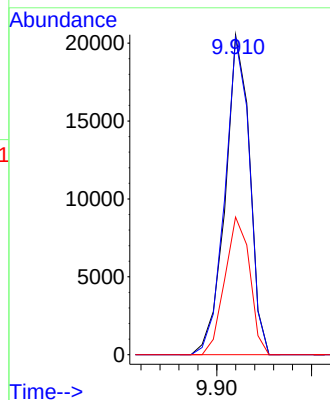
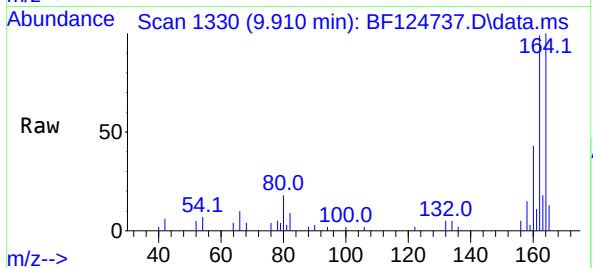
Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

Tgt Ion:164	Resp:	18392
Ion Ratio	Lower	Upper
164	100	
162	98.9	81.3 121.9
160	43.0	38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 39.607 ng

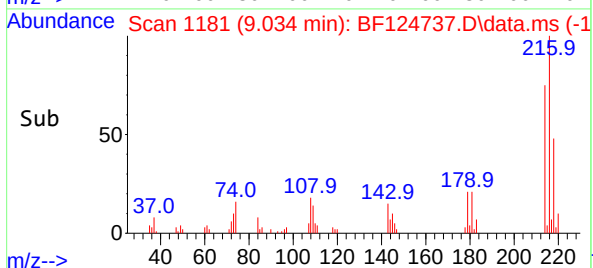
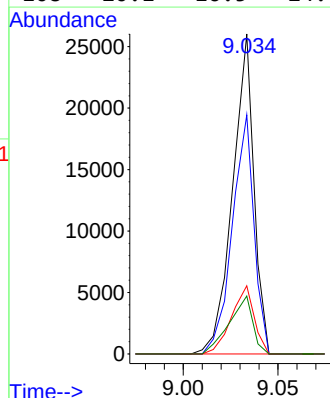
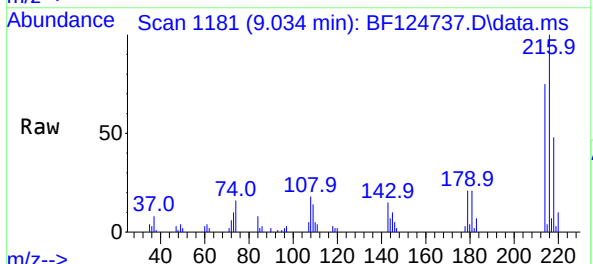
RT: 9.034 min Scan# 1181

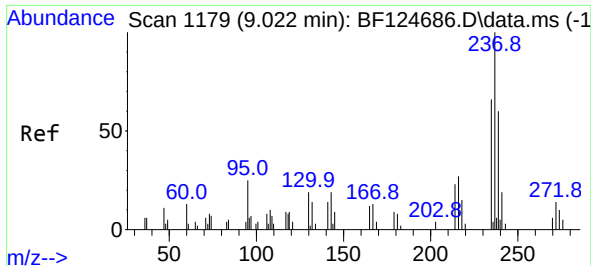
Delta R.T. 0.000 min

Lab File: BF124737.D

Acq: 24 Jul 2021 9:21

Tgt Ion:216	Resp:	20325
Ion Ratio	Lower	Upper
216	100	
214	76.1	64.9 97.3
179	22.7	17.4 26.2
108	20.1	16.5 24.7

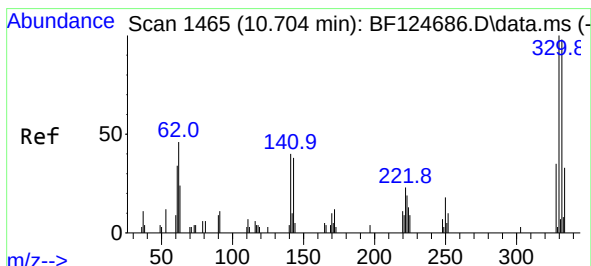
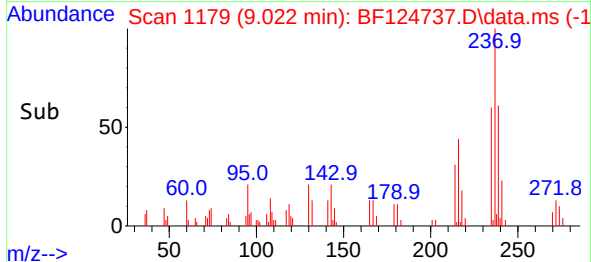
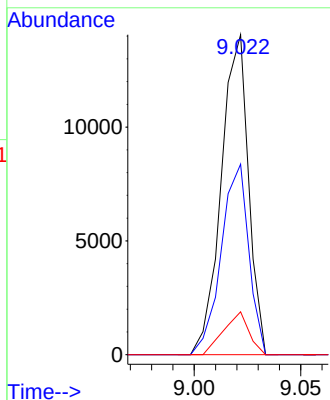
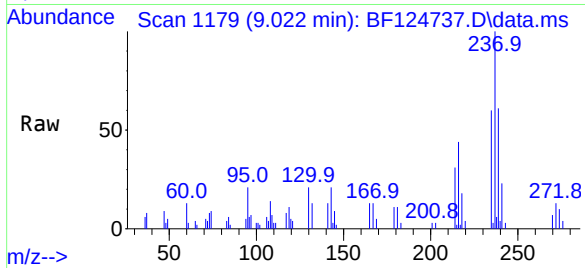




#41
Hexachlorocyclopentadiene
Concen: 41.192 ng
RT: 9.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

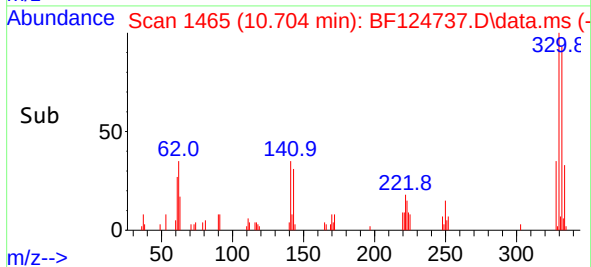
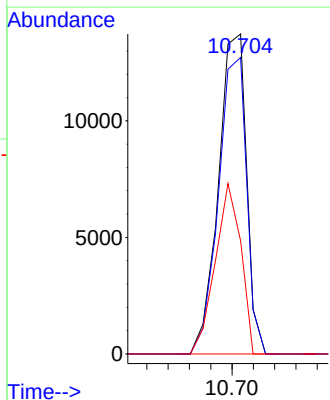
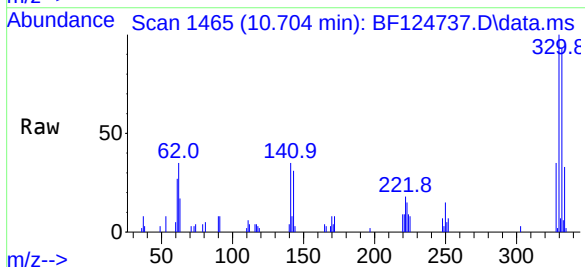
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

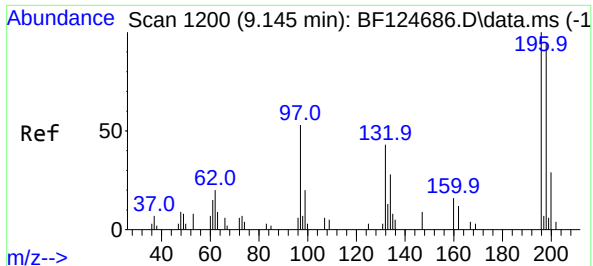
Tgt Ion:	237	Resp:	12506
Ion	Ratio	Lower	Upper
237	100		
235	59.6	44.7	84.7
272	13.4	0.0	31.6



#42
2,4,6-Tribromophenol
Concen: 79.632 ng
RT: 10.704 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:	330	Resp:	12575
Ion	Ratio	Lower	Upper
330	100		
332	92.9	76.2	114.4
141	48.4	44.6	66.8

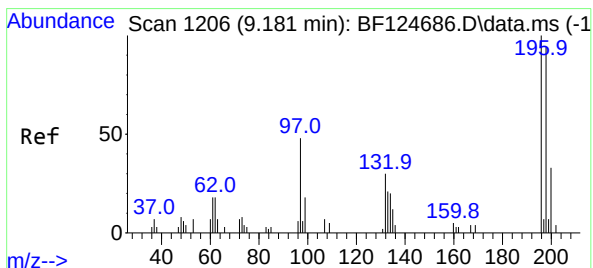
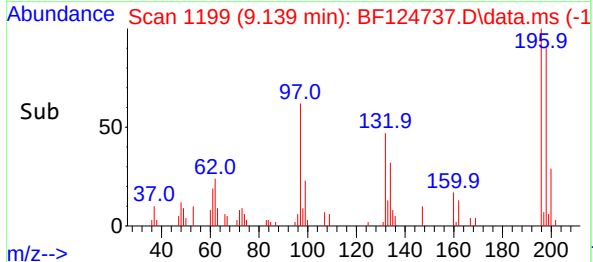
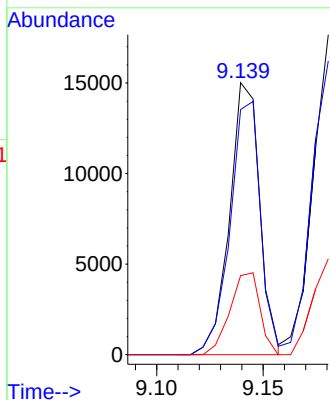
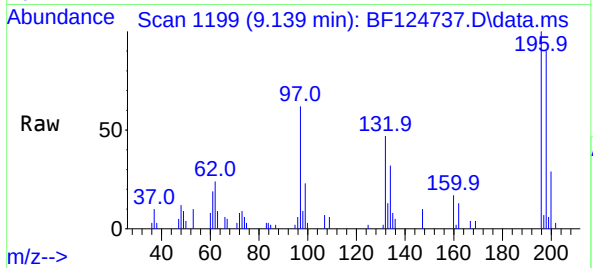




#43
2,4,6-Trichlorophenol
Concen: 40.712 ng
RT: 9.139 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

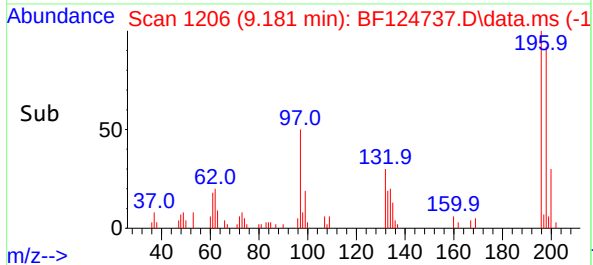
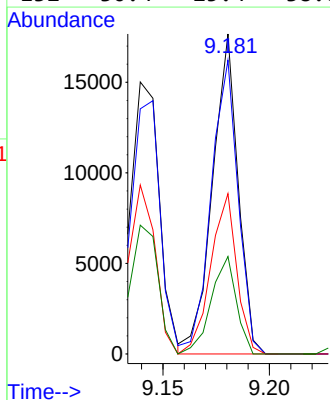
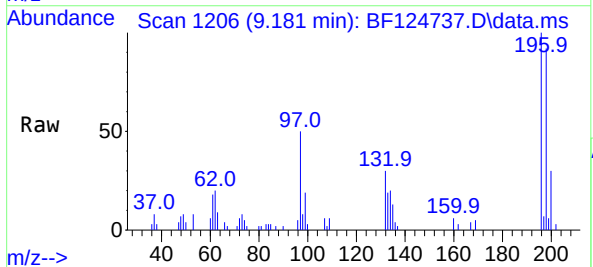
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

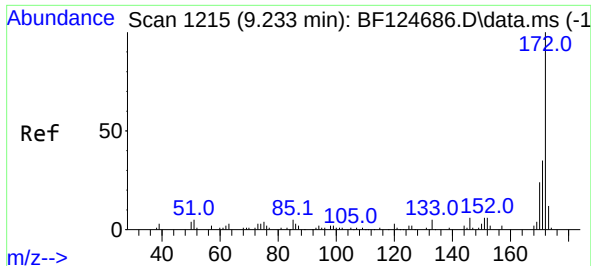
Tgt Ion:196 Resp: 14831
Ion Ratio Lower Upper
196 100
198 90.1 74.9 112.3
200 29.1 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 39.482 ng
RT: 9.181 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:196 Resp: 14768
Ion Ratio Lower Upper
196 100
198 91.8 80.2 120.2
97 50.1 44.0 66.0
132 30.4 25.4 38.0

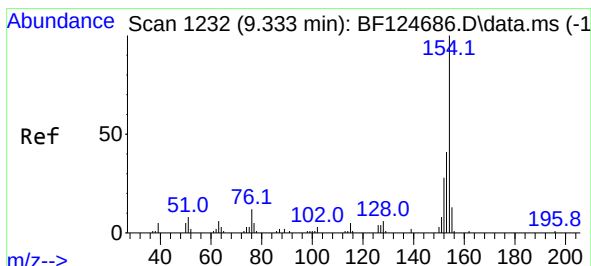
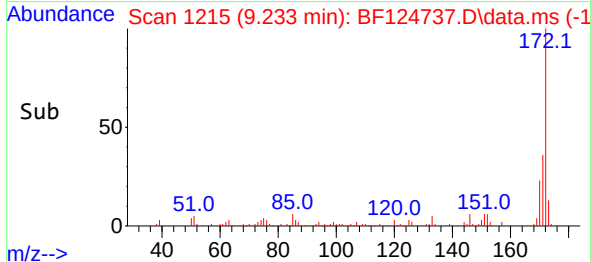
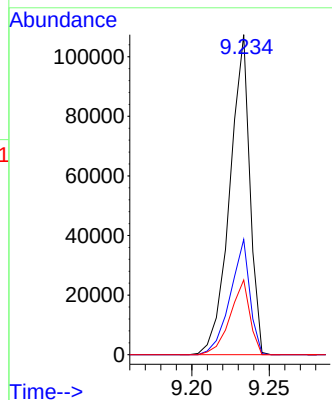
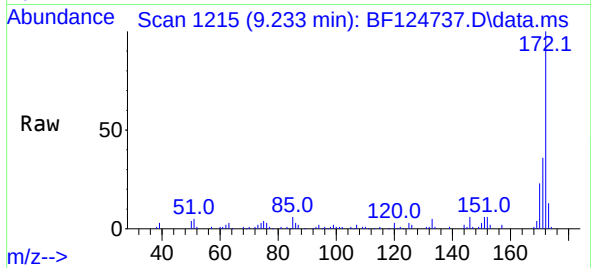




#45
2-Fluorobiphenyl
Concen: 76.978 ng
RT: 9.233 min Scan# 1215
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

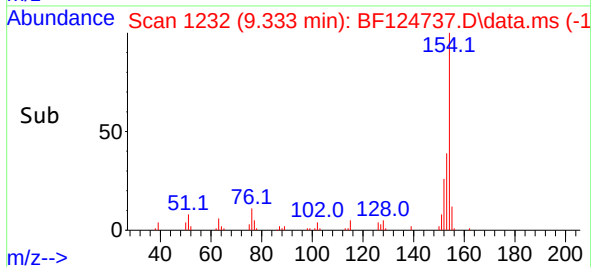
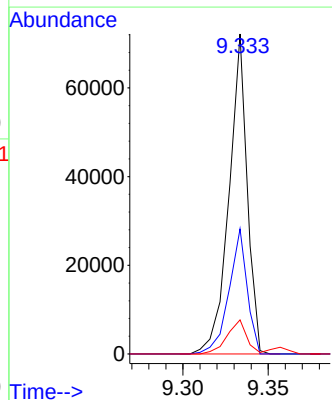
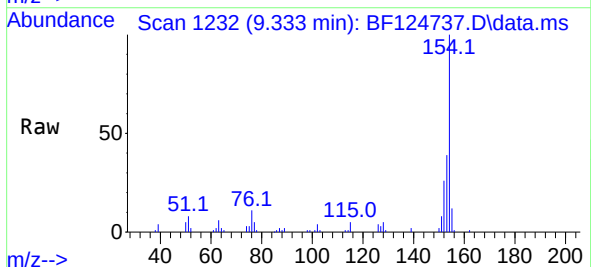
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

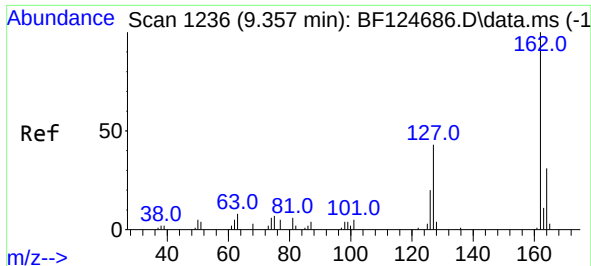
Tgt Ion:172	Resp:	96394
Ion Ratio	Lower	Upper
172	100	
171	36.0	26.5 39.7
170	23.4	18.8 28.2



#46
1,1'-Biphenyl
Concen: 39.044 ng
RT: 9.333 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:154	Resp:	53602
Ion Ratio	Lower	Upper
154	100	
153	39.1	20.0 60.0
76	10.7	0.0 30.3

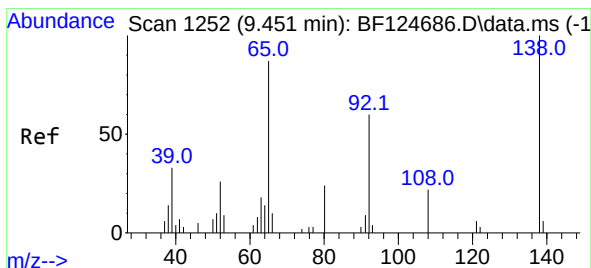
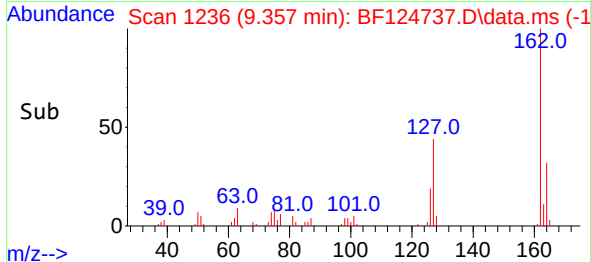
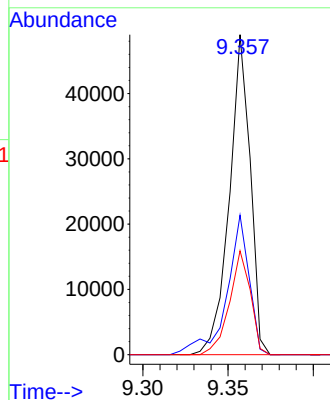
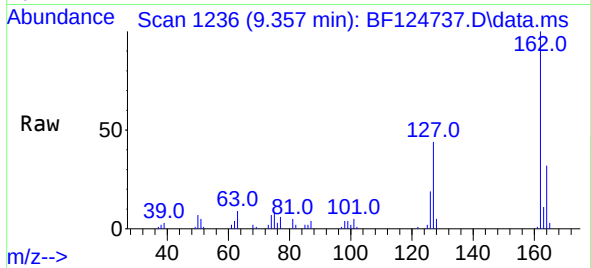




#47
2-Chloronaphthalene
Concen: 38.400 ng
RT: 9.357 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

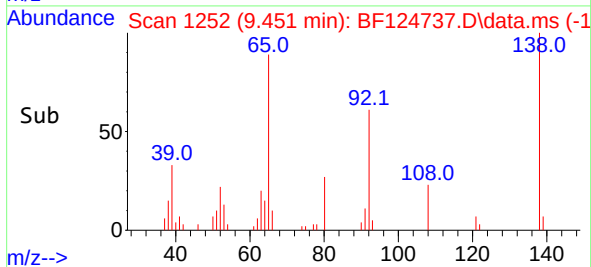
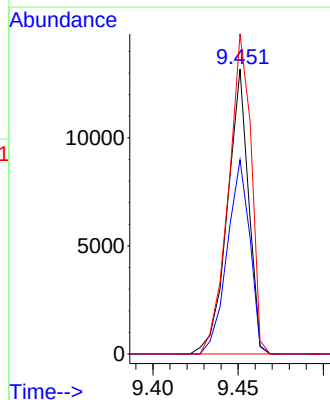
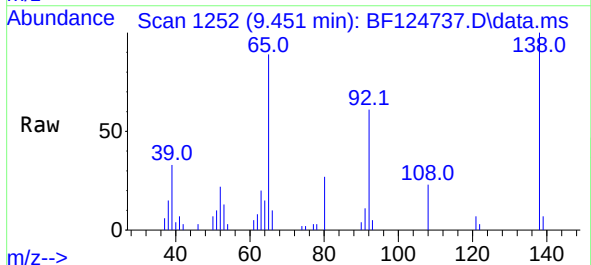
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

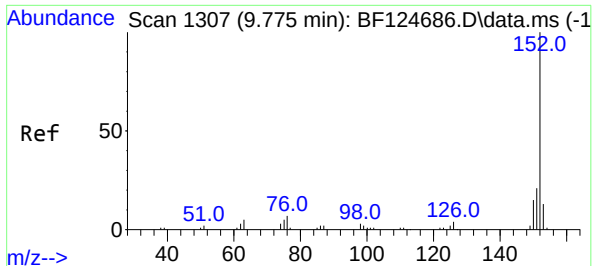
Tgt Ion:	162	Resp:	41733
Ion	Ratio	Lower	Upper
162	100		
127	43.6	33.0	49.4
164	32.4	25.8	38.8



#48
2-Nitroaniline
Concen: 40.011 ng
RT: 9.451 min Scan# 1252
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:	65	Resp:	11386
Ion	Ratio	Lower	Upper
65	100		
92	68.2	55.5	83.3
138	112.4	93.5	140.3

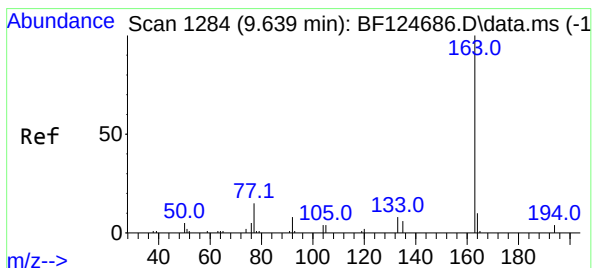
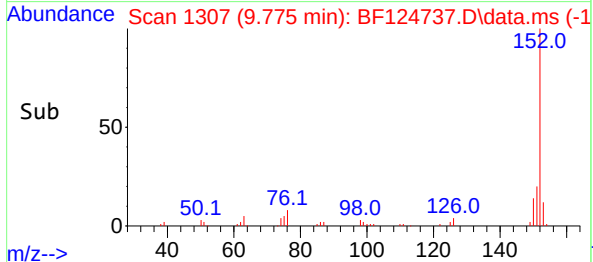
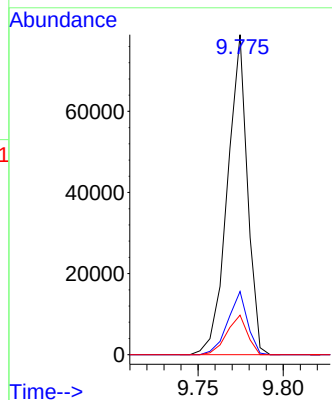
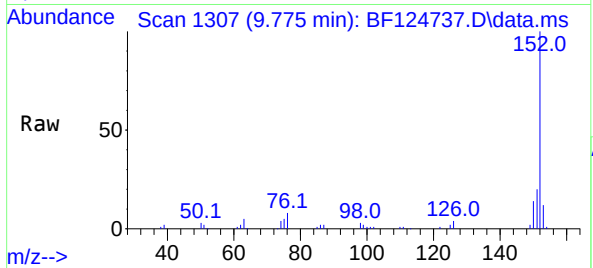




#49
Acenaphthylene
Concen: 38.378 ng
RT: 9.775 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

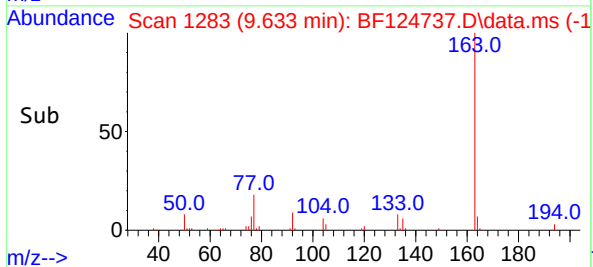
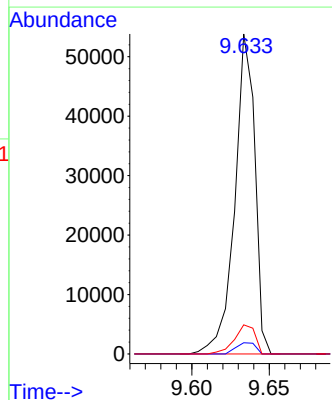
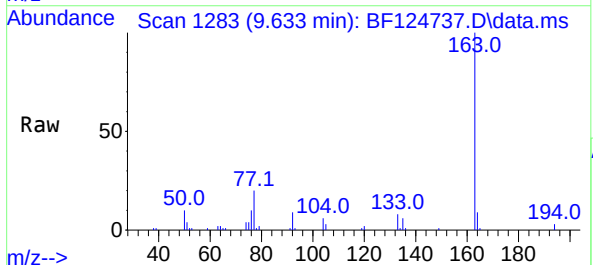
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

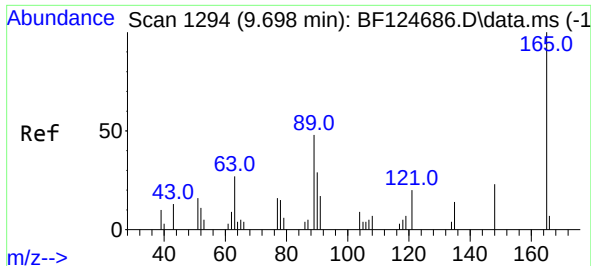
Tgt Ion:152 Resp: 64322
Ion Ratio Lower Upper
152 100
151 19.7 15.7 23.5
153 12.4 9.8 14.8



#50
Dimethylphthalate
Concen: 38.262 ng
RT: 9.633 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:163 Resp: 48455
Ion Ratio Lower Upper
163 100
194 3.5 2.6 3.8
164 9.1 7.4 11.0

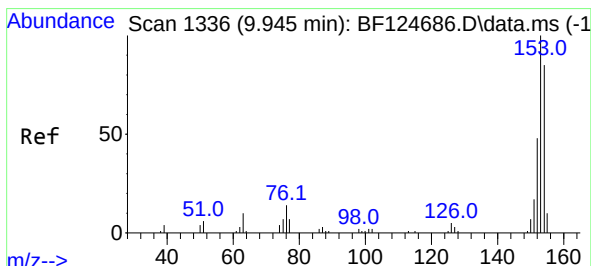
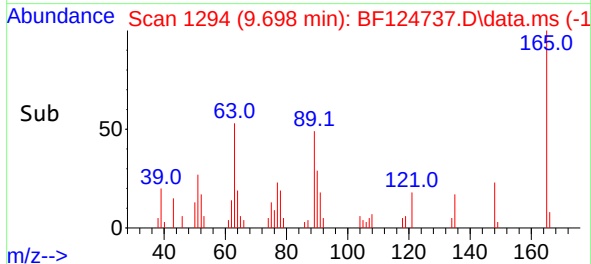
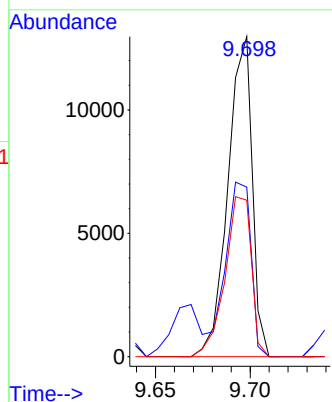
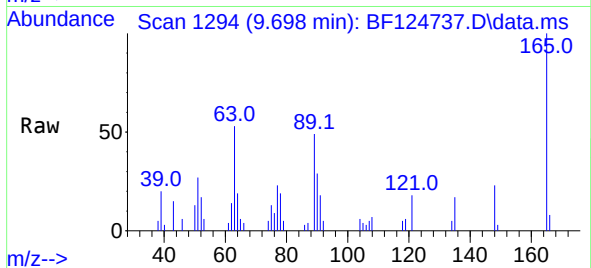




#51
2,6-Dinitrotoluene
Concen: 41.236 ng
RT: 9.698 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

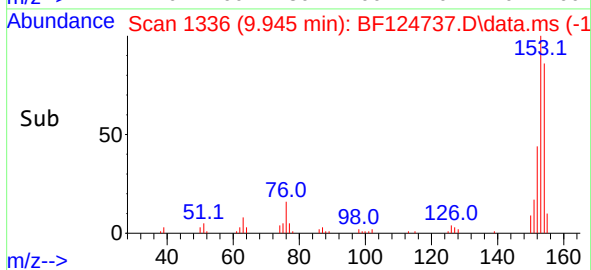
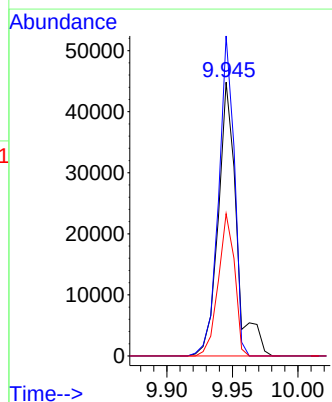
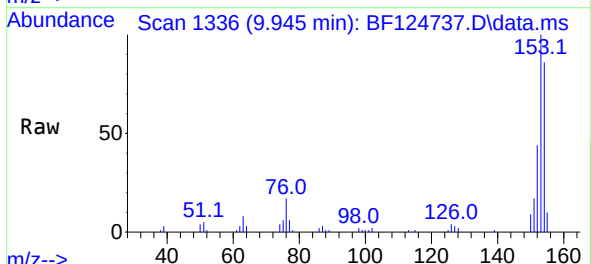
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

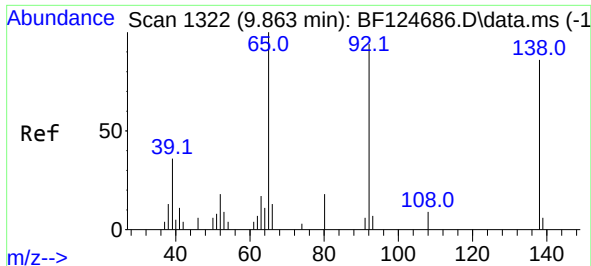
Tgt Ion:165 Resp: 11537
Ion Ratio Lower Upper
165 100
63 53.0 42.6 63.8
89 48.9 40.6 60.8



#52
Acenaphthene
Concen: 38.959 ng
RT: 9.945 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:154 Resp: 43285
Ion Ratio Lower Upper
154 100
153 116.9 89.4 134.2
152 51.9 40.5 60.7

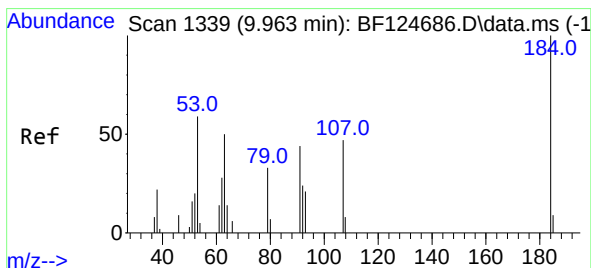
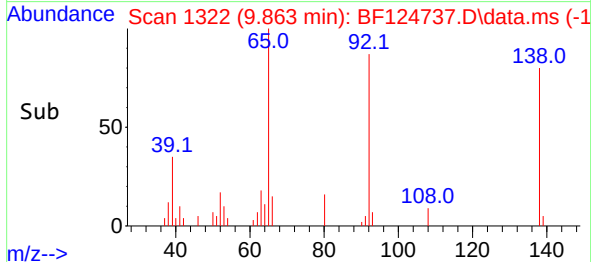
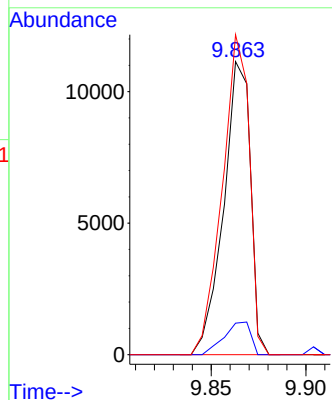
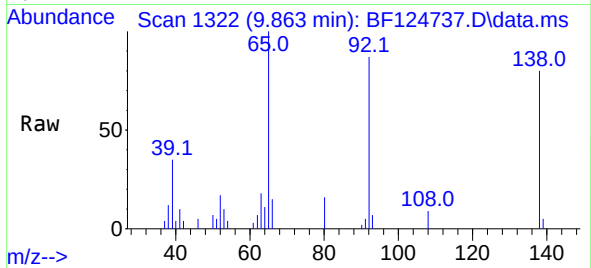




#53
3-Nitroaniline
Concen: 37.354 ng
RT: 9.863 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

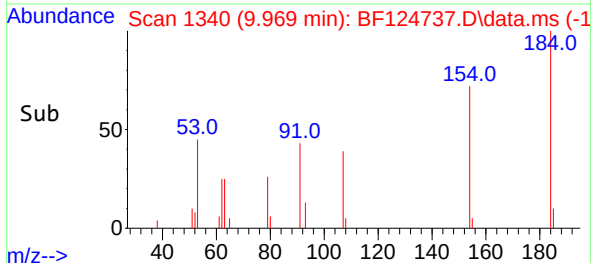
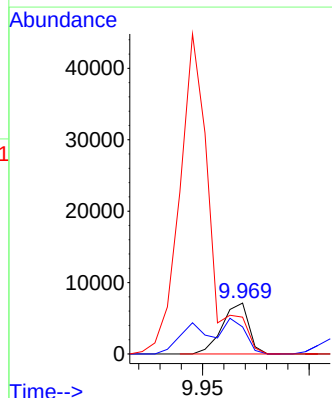
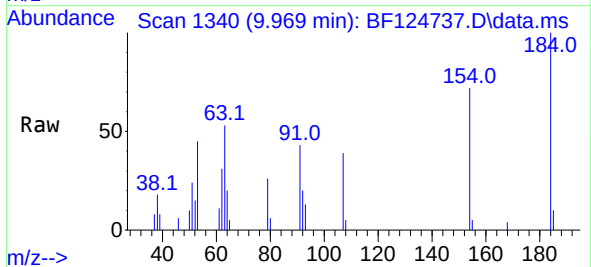
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

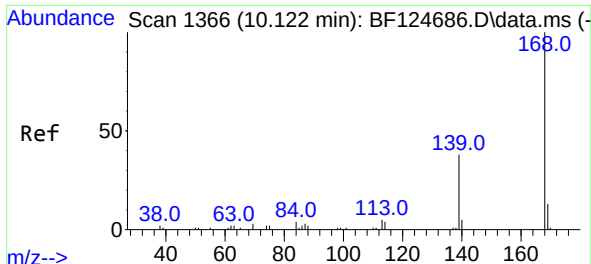
Tgt Ion:138	Resp:	10995
Ion Ratio	Lower	Upper
138	100	
108	10.8	9.3 13.9
92	109.2	76.5 114.7



#54
2,4-Dinitrophenol
Concen: 38.280 ng
RT: 9.969 min Scan# 1340
Delta R.T. 0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:184	Resp:	6193
Ion Ratio	Lower	Upper
184	100	
63	53.2	59.3 88.9#
154	72.2	68.6 102.8

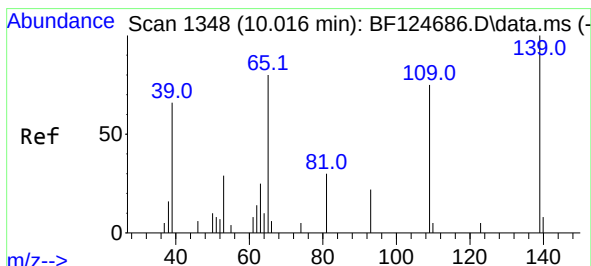
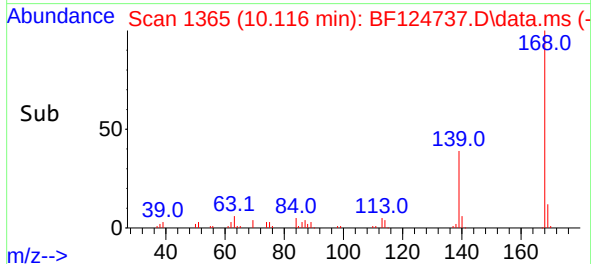
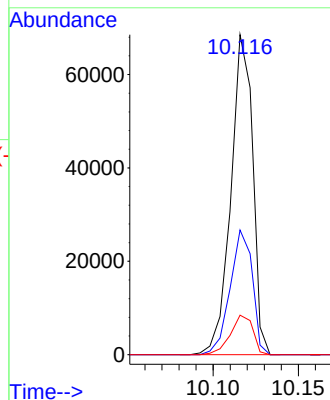
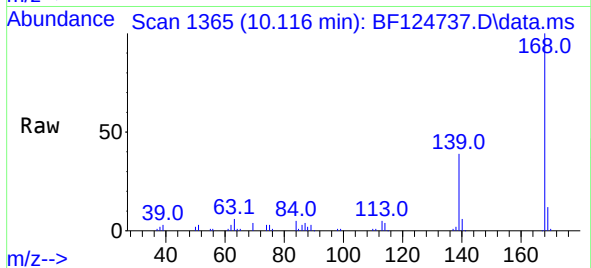




#55
Dibenzofuran
Concen: 38.377 ng
RT: 10.116 min Scan# 1365
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

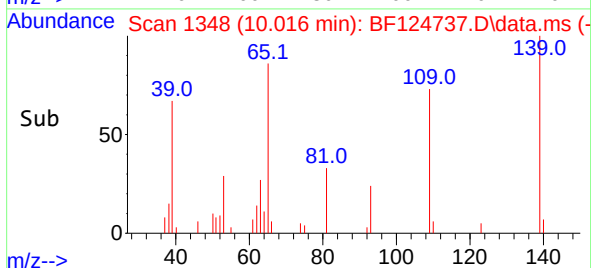
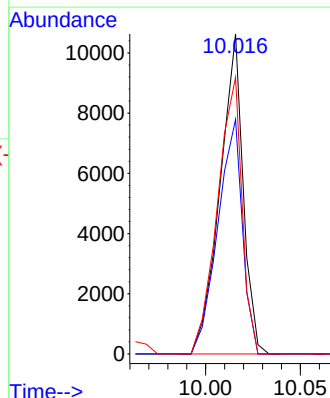
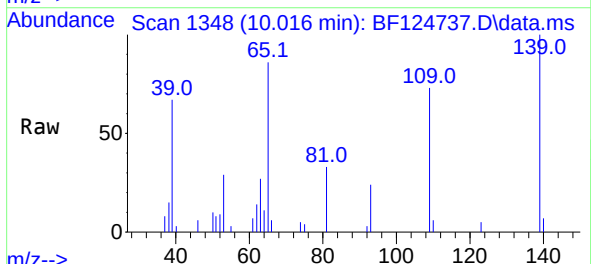
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

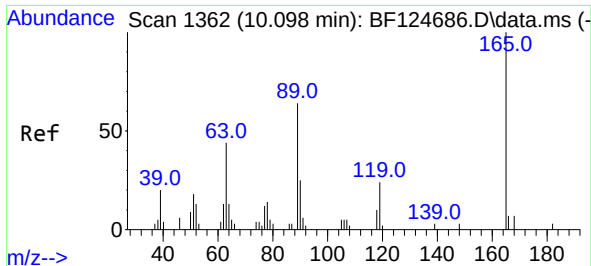
Tgt Ion:168 Resp: 60929
Ion Ratio Lower Upper
168 100
139 39.0 32.7 49.1
169 12.4 11.2 16.8



#56
4-Nitrophenol
Concen: 38.952 ng
RT: 10.016 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

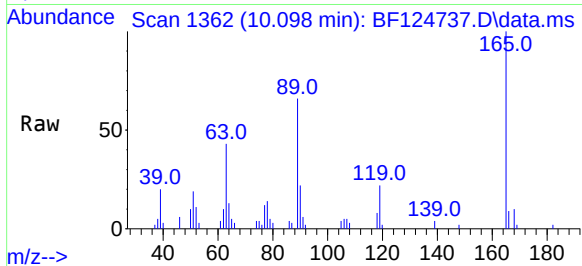
Tgt Ion:139 Resp: 9054
Ion Ratio Lower Upper
139 100
109 73.3 60.4 100.4
65 86.5 58.4 98.4



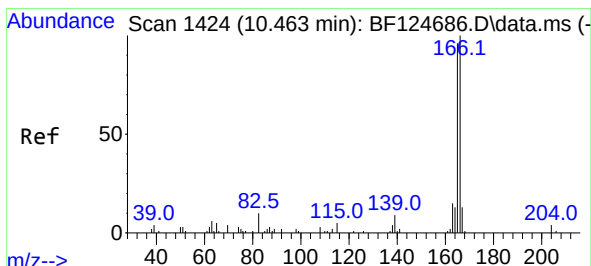
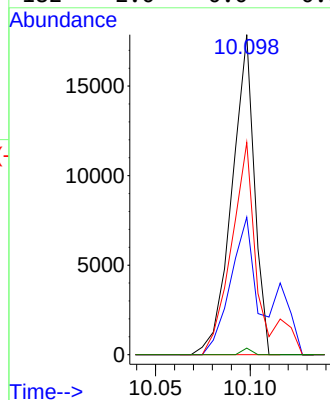
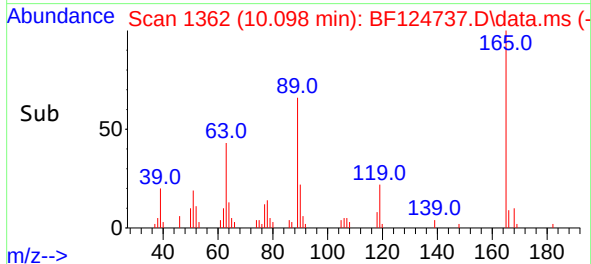


#57
2,4-Dinitrotoluene
Concen: 38.852 ng
RT: 10.098 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

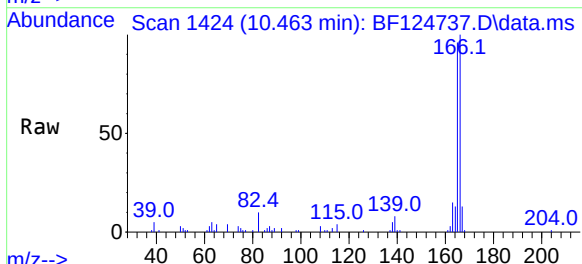
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



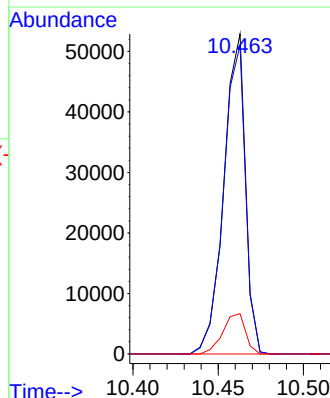
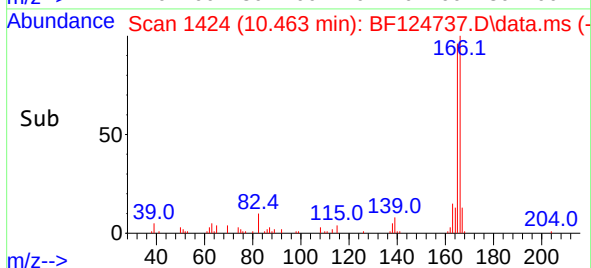
Tgt Ion:165 Resp: 14751
Ion Ratio Lower Upper
165 100
63 42.9 40.9 61.3
89 66.3 59.7 89.5
182 2.0 0.0 0.0#

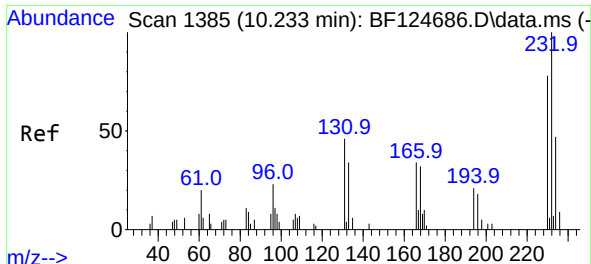


#58
Fluorene
Concen: 38.245 ng
RT: 10.463 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21



Tgt Ion:166 Resp: 46579
Ion Ratio Lower Upper
166 100
165 96.4 78.1 117.1
167 12.6 11.1 16.7



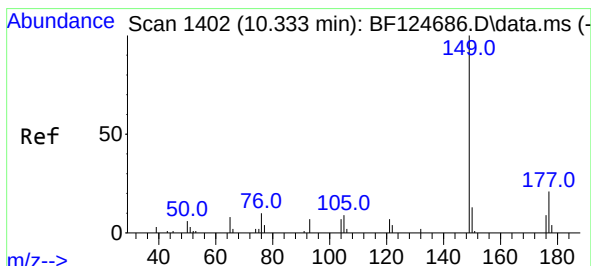
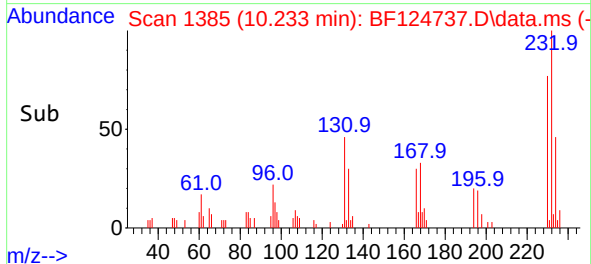
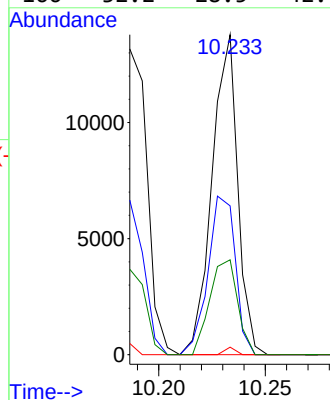
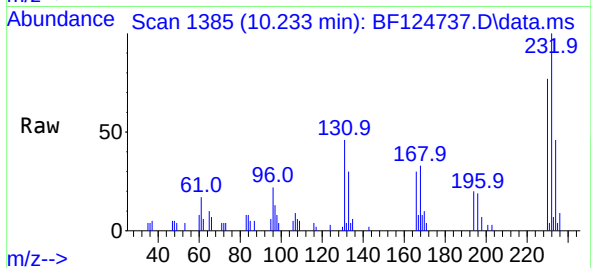


#59
2,3,4,6-Tetrachlorophenol
Concen: 39.126 ng
RT: 10.233 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Instrument :
BNA_F
ClientSampled :
SSTDCCC040

Tgt Ion:232 Resp: 11558

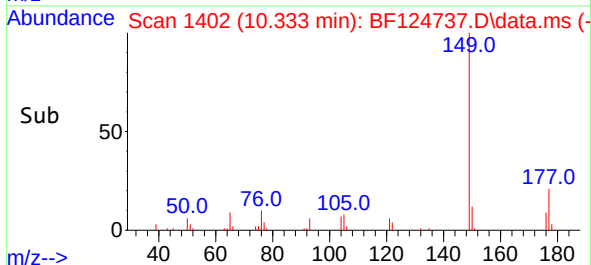
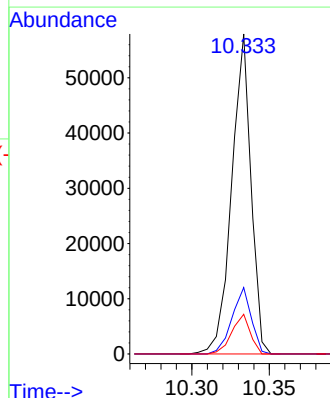
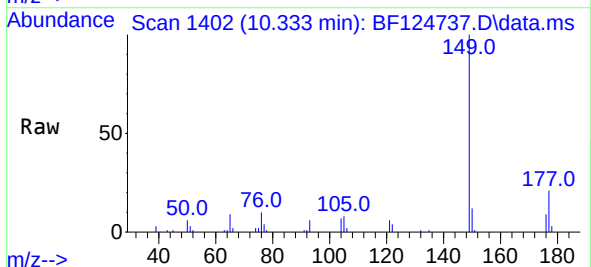
Ion	Ratio	Lower	Upper
232	100		
131	52.9	45.4	68.0
130	1.0	0.0	0.0#
166	32.2	28.5	42.7

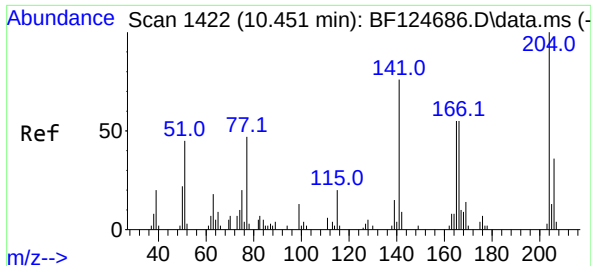


#60
Diethylphthalate
Concen: 38.031 ng
RT: 10.333 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:149 Resp: 50083

Ion	Ratio	Lower	Upper
149	100		
177	20.7	16.5	24.7
150	12.4	10.1	15.1

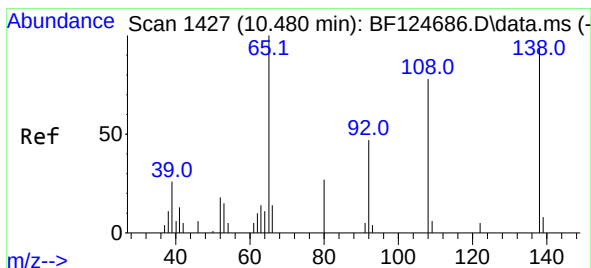
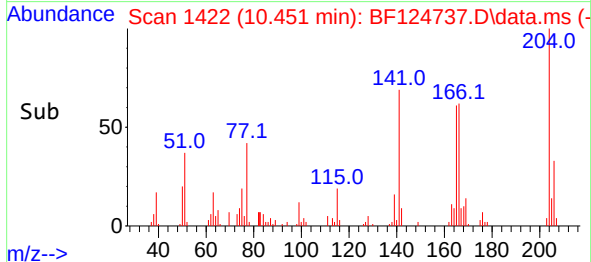
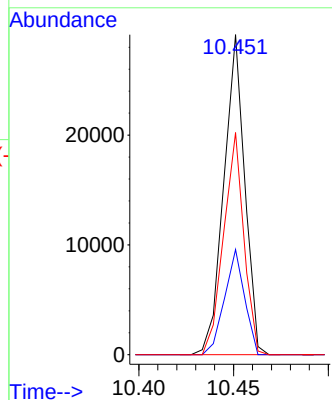
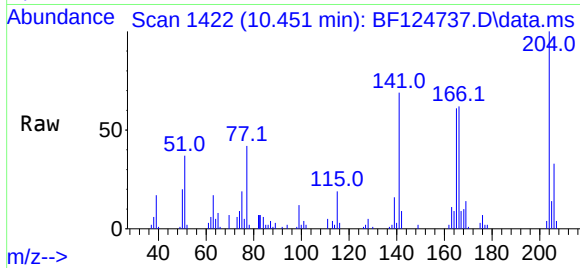




#61
4-Chlorophenyl-phenylether
Concen: 38.053 ng
RT: 10.451 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

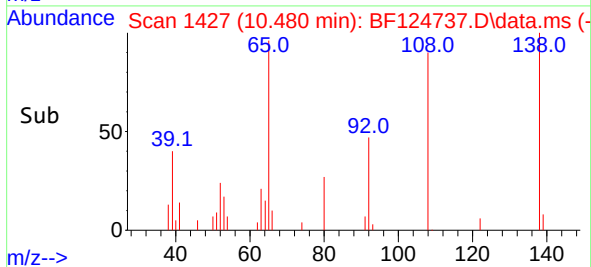
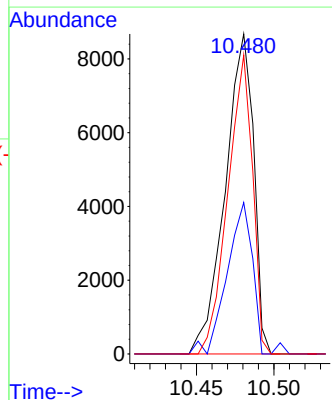
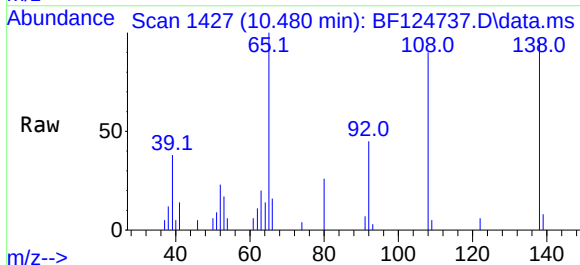
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

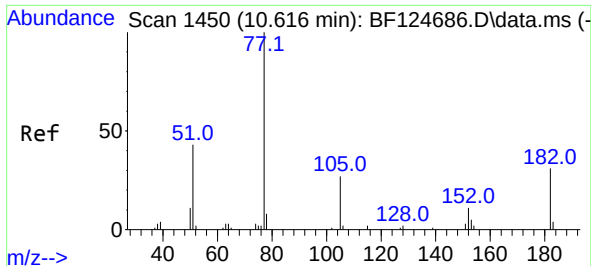
Tgt Ion:	204	Resp:	22404
Ion	Ratio	Lower	Upper
204	100		
206	32.8	27.6	41.4
141	69.4	58.6	88.0



#62
4-Nitroaniline
Concen: 37.958 ng
RT: 10.480 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:	138	Resp:	11055
Ion	Ratio	Lower	Upper
138	100		
92	47.3	29.6	69.6
108	93.4	78.1	118.1

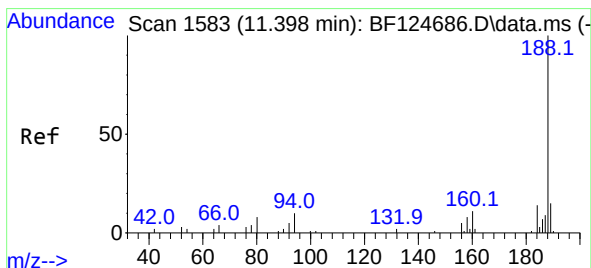
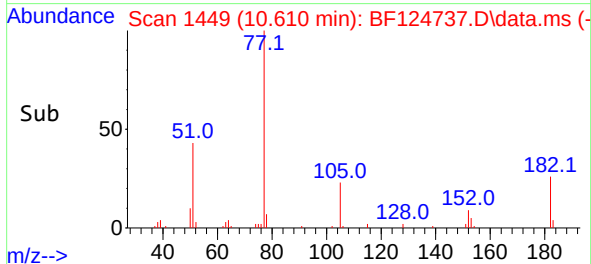
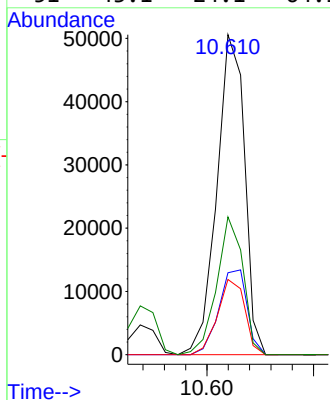
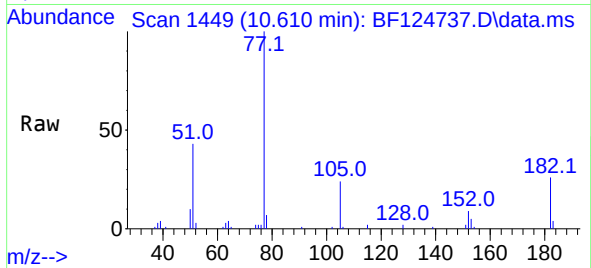




#63
Azobenzene
Concen: 39.196 ng
RT: 10.610 min Scan# 1449
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

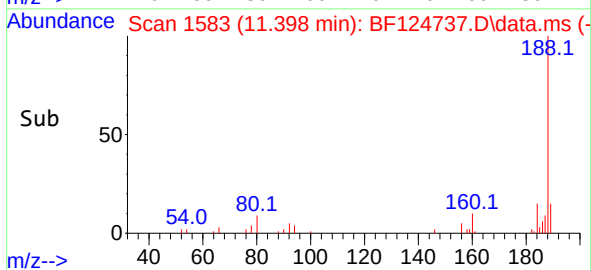
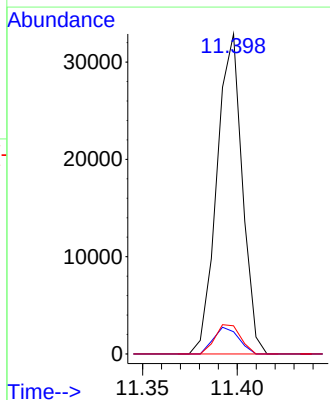
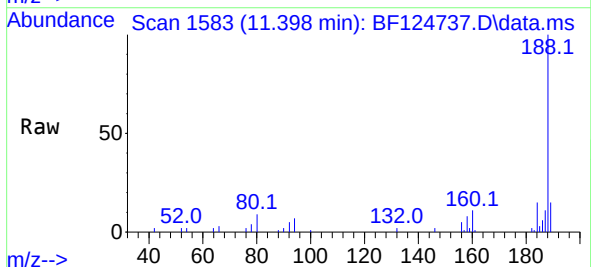
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

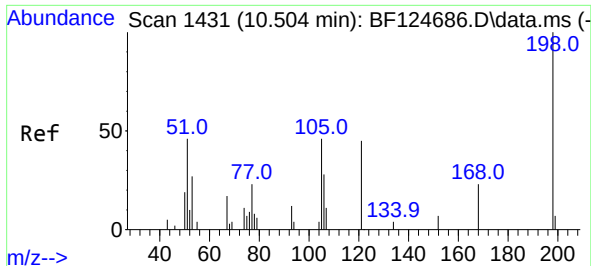
Tgt Ion: 77	Resp: 45665
Ion Ratio	Lower Upper
77 100	
182 25.6	6.3 46.3
105 23.5	2.9 42.9
51 43.1	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion: 188	Resp: 30662
Ion Ratio	Lower Upper
188 100	
94 7.0	6.7 10.1
80 8.8	7.5 11.3

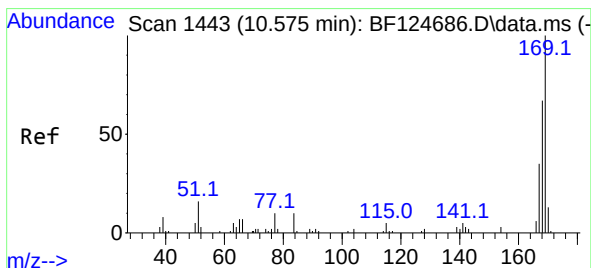
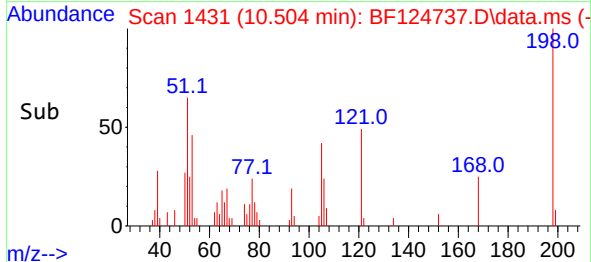
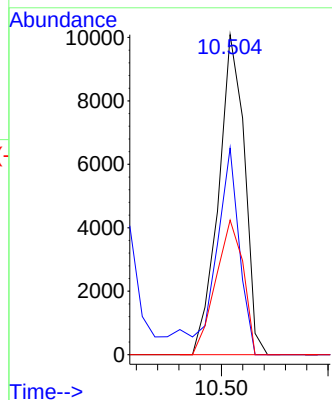
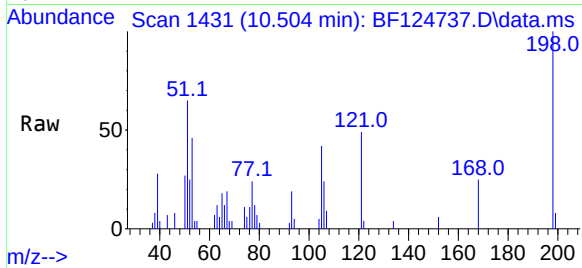




#65
4,6-Dinitro-2-methylphenol
Concen: 43.063 ng
RT: 10.504 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

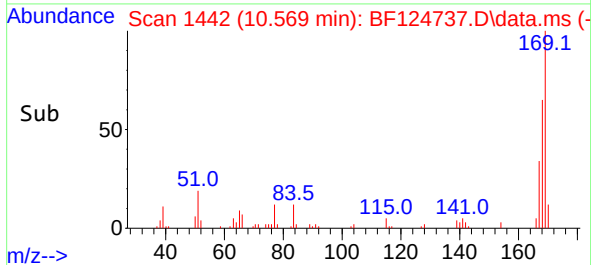
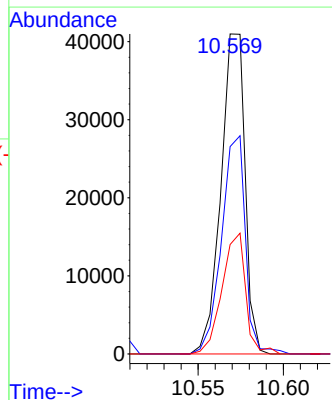
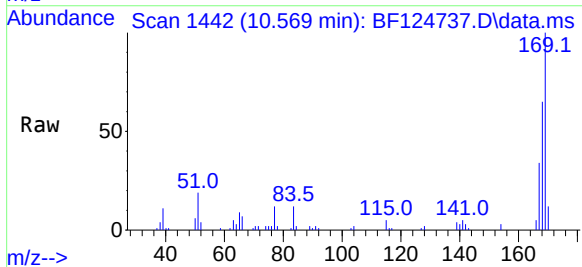
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

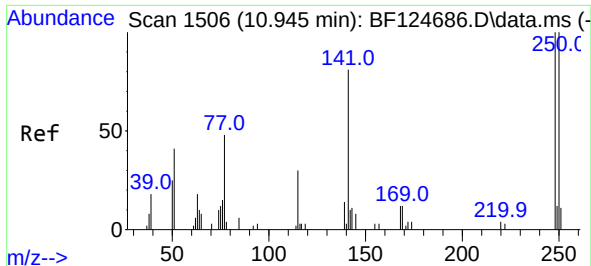
Tgt Ion:198 Resp: 8551
Ion Ratio Lower Upper
198 100
51 64.6 45.3 85.3
105 42.0 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 40.709 ng
RT: 10.569 min Scan# 1442
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:169 Resp: 40450
Ion Ratio Lower Upper
169 100
168 64.8 50.8 76.2
167 34.2 28.8 43.2

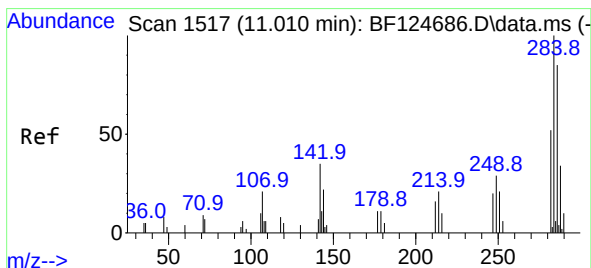
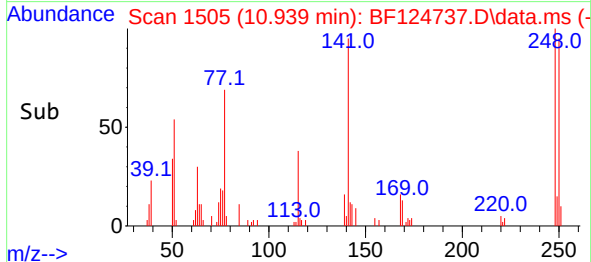
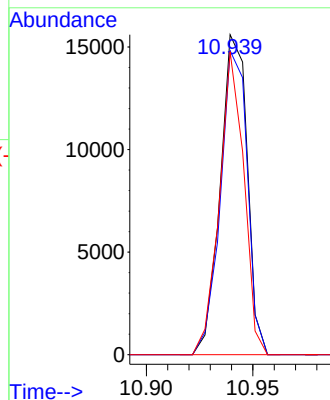
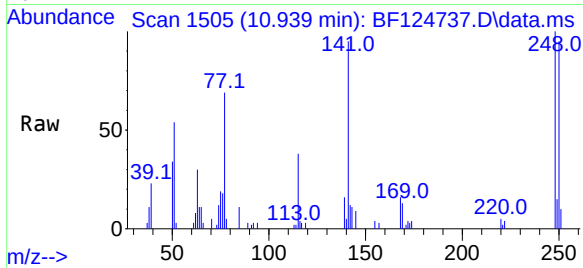




#67
4-Bromophenyl-phenylether
Concen: 42.277 ng
RT: 10.939 min Scan# 1505
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

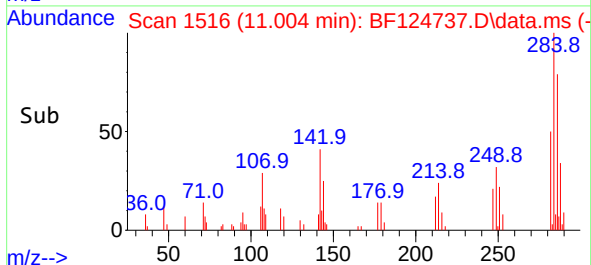
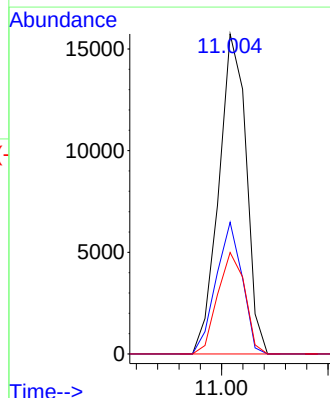
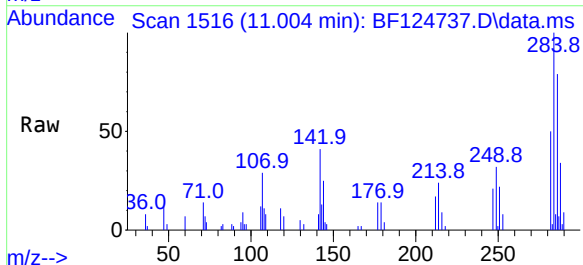
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

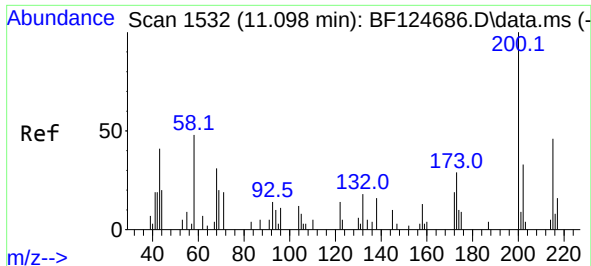
Tgt Ion:248 Resp: 13748
Ion Ratio Lower Upper
248 100
250 95.0 74.2 111.4
141 94.7 60.4 90.6#



#68
Hexachlorobenzene
Concen: 41.593 ng
RT: 11.004 min Scan# 1516
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:284 Resp: 14047
Ion Ratio Lower Upper
284 100
142 41.1 36.4 54.6
249 31.7 25.6 38.4

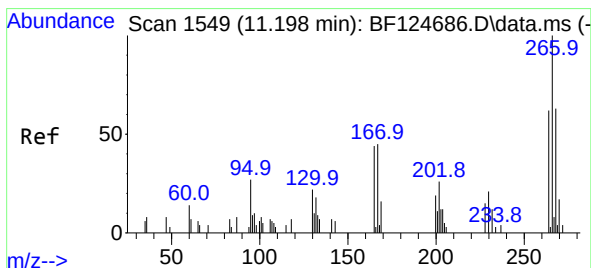
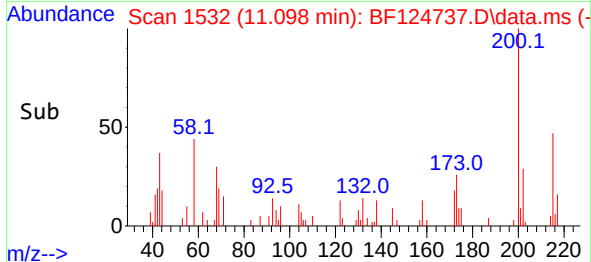
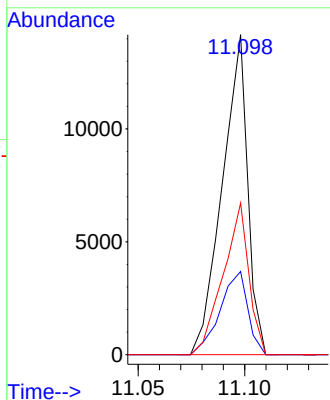
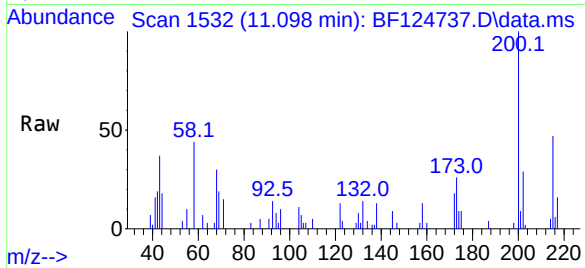




#69
Atrazine
Concen: 38.825 ng
RT: 11.098 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

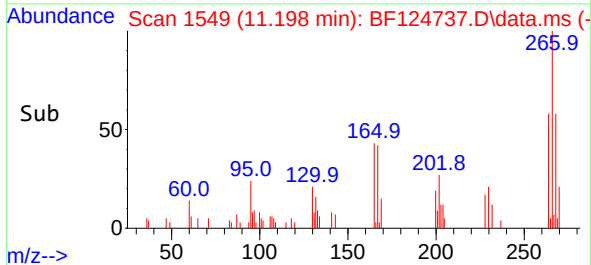
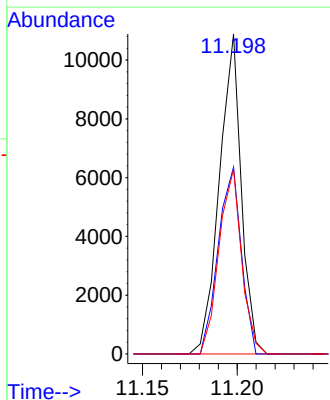
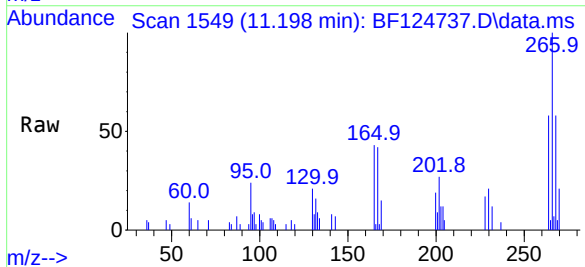
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

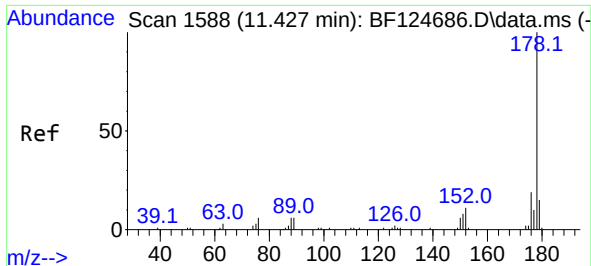
Tgt Ion:200 Resp: 11729
Ion Ratio Lower Upper
200 100
173 26.0 11.1 51.1
215 47.4 22.7 62.7



#70
Pentachlorophenol
Concen: 41.703 ng
RT: 11.198 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:266 Resp: 8758
Ion Ratio Lower Upper
266 100
268 58.4 48.9 73.3
264 57.8 55.9 83.9

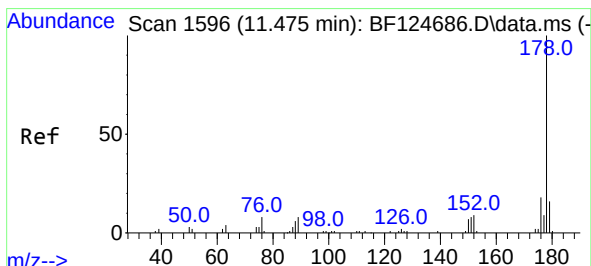
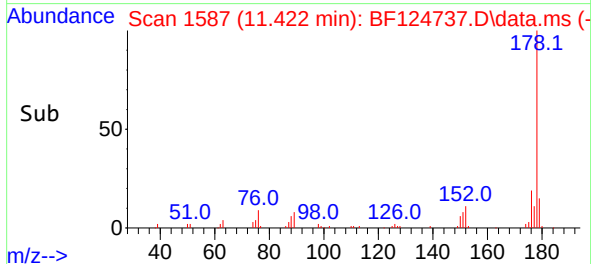
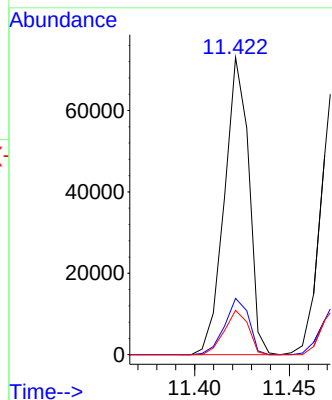
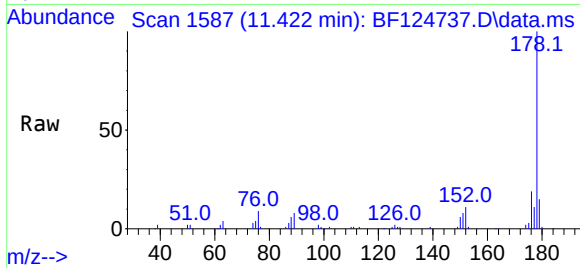




#71
Phenanthrene
Concen: 39.574 ng
RT: 11.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

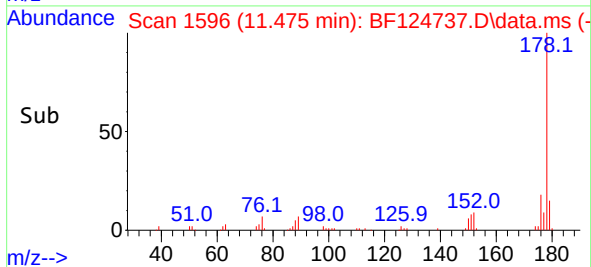
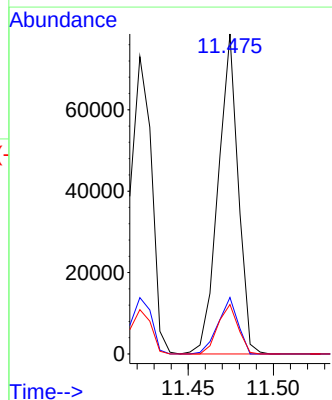
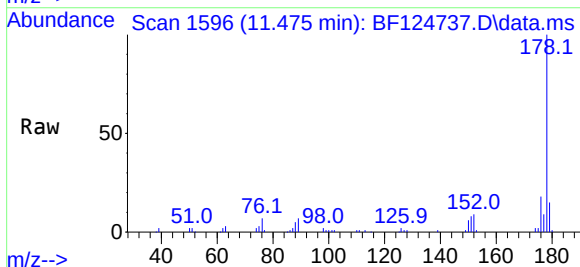
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

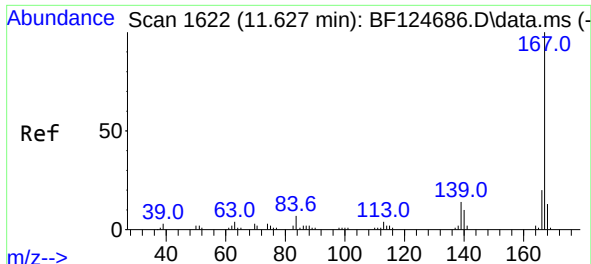
Tgt Ion:178 Resp: 65263
Ion Ratio Lower Upper
178 100
176 19.0 14.7 22.1
179 14.9 11.5 17.3



#72
Anthracene
Concen: 39.048 ng
RT: 11.475 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

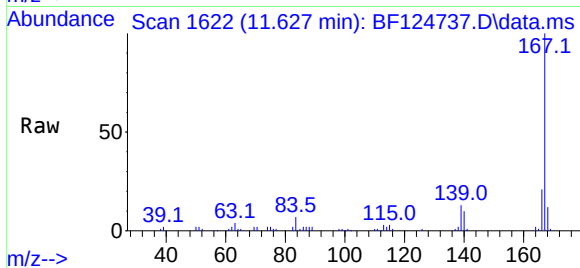
Tgt Ion:178 Resp: 64377
Ion Ratio Lower Upper
178 100
176 17.7 14.3 21.5
179 15.4 12.2 18.4



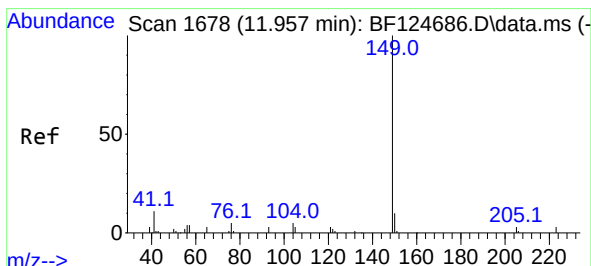
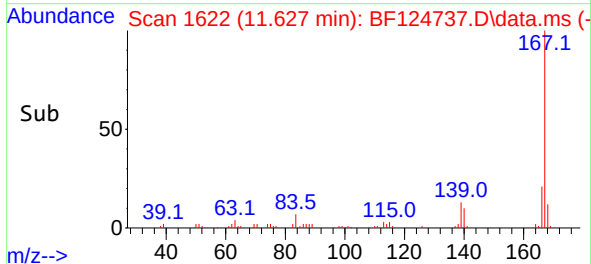
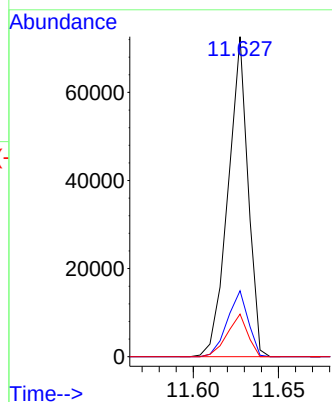


#73
 Carbazole
 Concen: 38.255 ng
 RT: 11.627 min Scan# 1622
 Delta R.T. 0.000 min
 Lab File: BF124737.D
 Acq: 24 Jul 2021 9:21

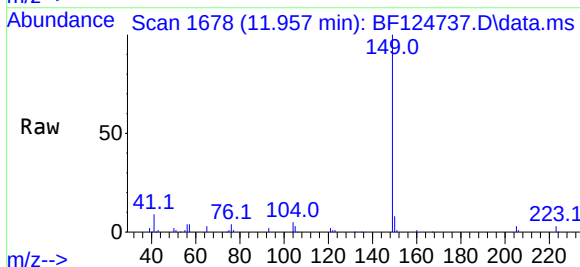
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040



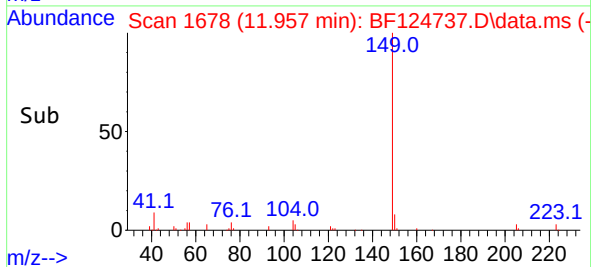
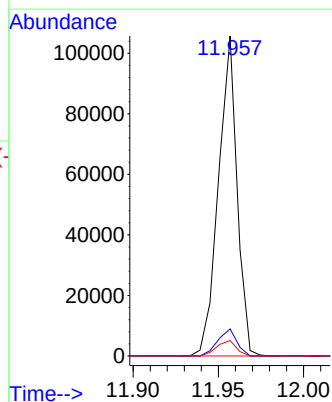
Tgt Ion:167	Resp:	59119
Ion Ratio	Lower	Upper
167	100	
166	20.6	17.4 26.0
139	13.3	11.0 16.4

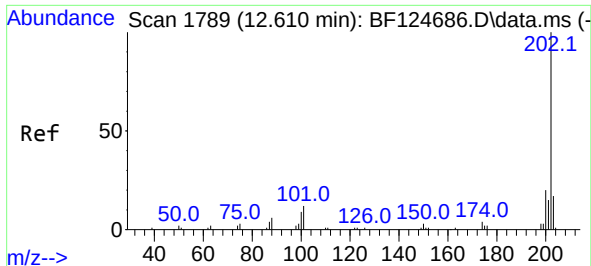


#74
 Di-n-butylphthalate
 Concen: 39.112 ng
 RT: 11.957 min Scan# 1678
 Delta R.T. 0.000 min
 Lab File: BF124737.D
 Acq: 24 Jul 2021 9:21



Tgt Ion:149	Resp:	80509
Ion Ratio	Lower	Upper
149	100	
150	8.5	7.4 11.2
104	4.8	4.1 6.1

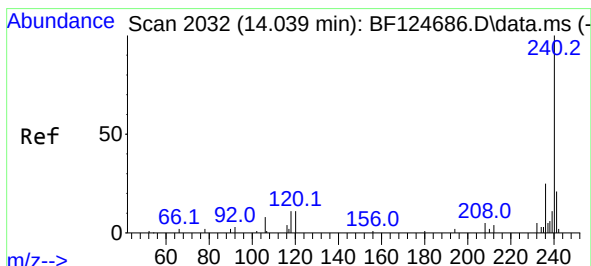
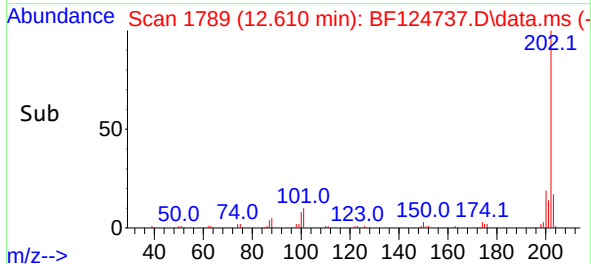
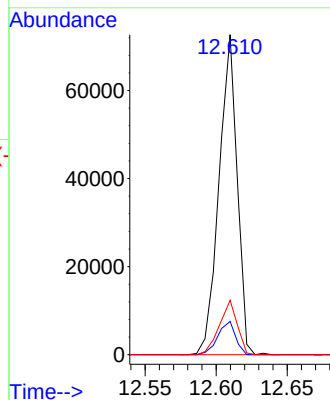
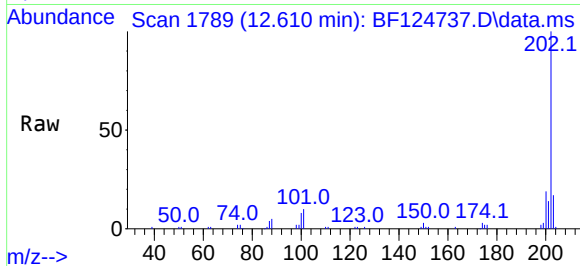




#75
Fluoranthene
Concen: 38.281 ng
RT: 12.610 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

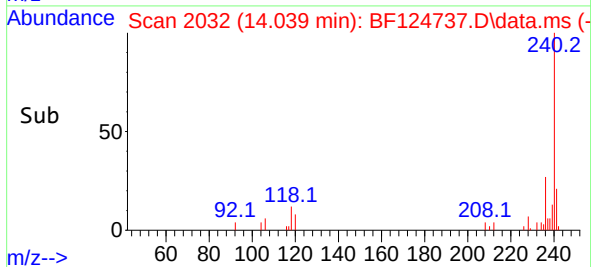
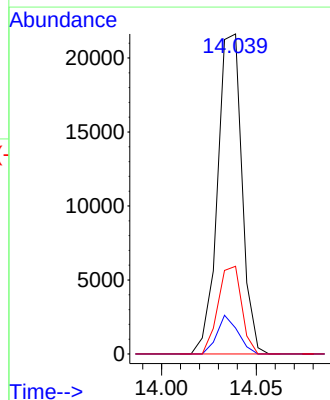
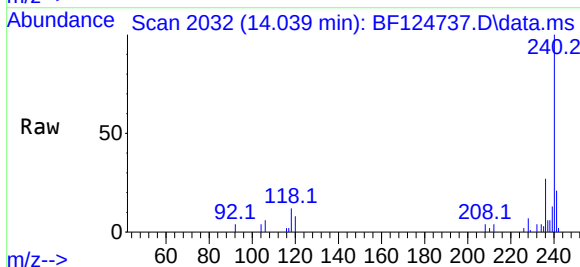
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

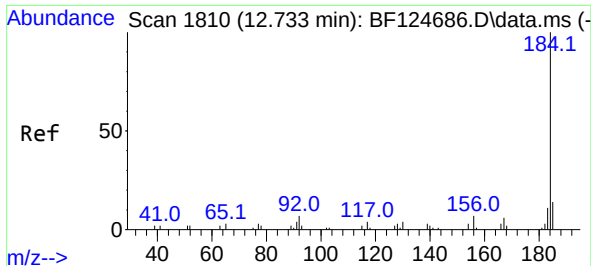
Tgt Ion:	202	Resp:	64423
Ion	Ratio	Lower	Upper
202	100		
101	10.4	0.0	30.7
203	17.0	0.0	36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:	240	Resp:	19337
Ion	Ratio	Lower	Upper
240	100		
120	8.1	10.8	16.2#
236	27.4	21.6	32.4

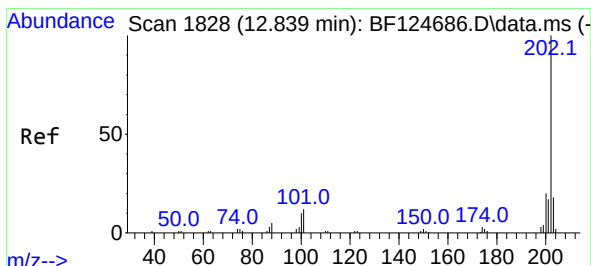
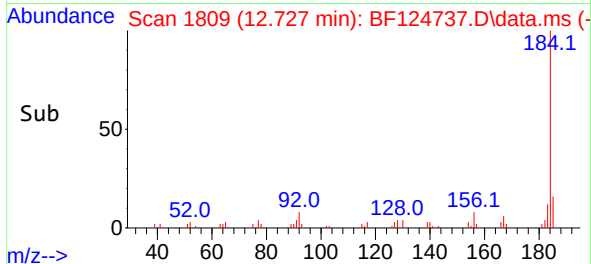
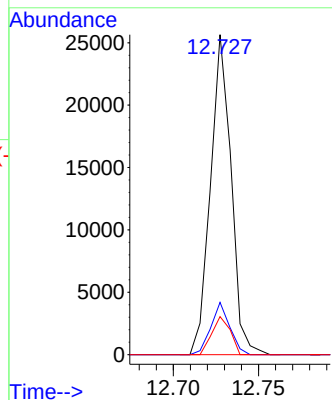
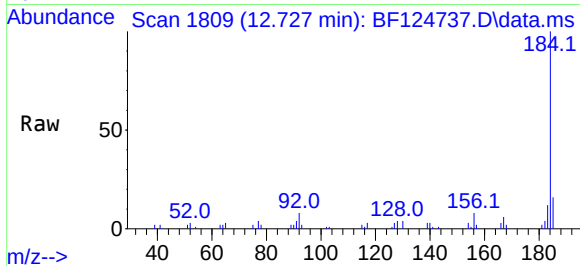




#77
Benzidine
Concen: 39.566 ng
RT: 12.727 min Scan# 1809
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

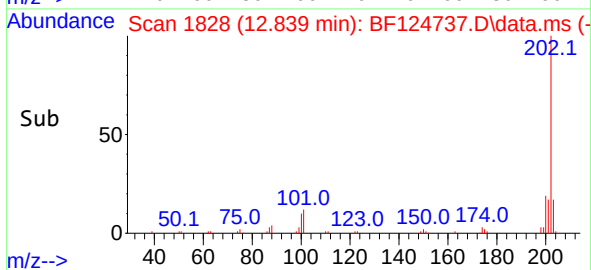
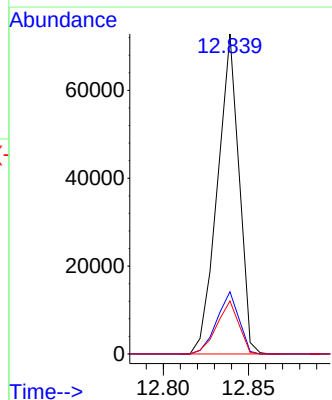
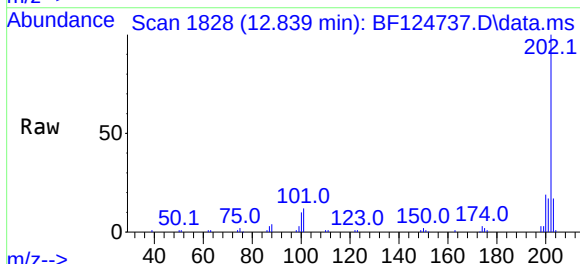
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

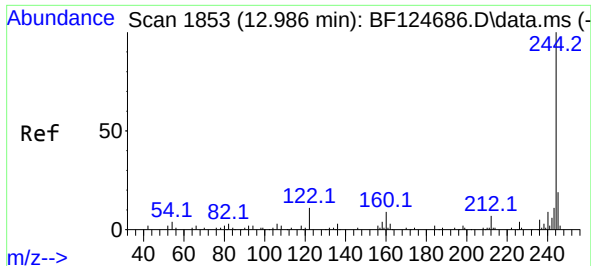
Tgt Ion:184 Resp: 21575
Ion Ratio Lower Upper
184 100
185 16.4 10.8 16.2#
183 11.9 8.1 12.1



#78
Pyrene
Concen: 41.890 ng
RT: 12.839 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:202 Resp: 64128
Ion Ratio Lower Upper
202 100
200 19.4 15.3 22.9
203 16.6 13.4 20.0

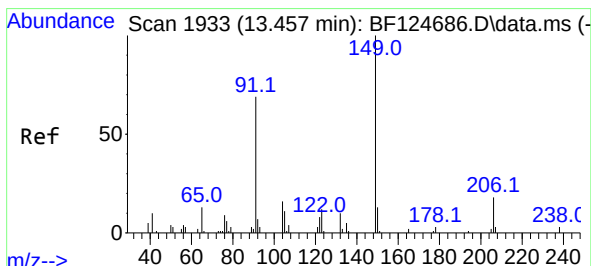
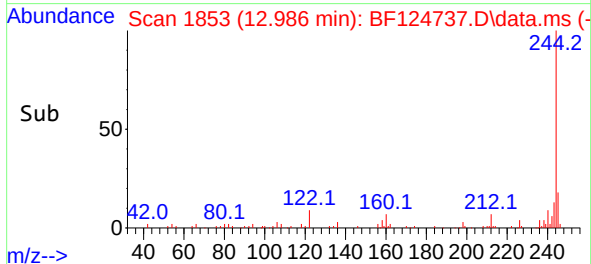
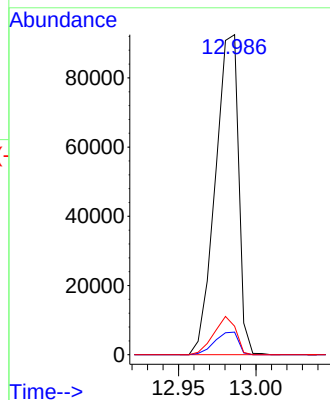
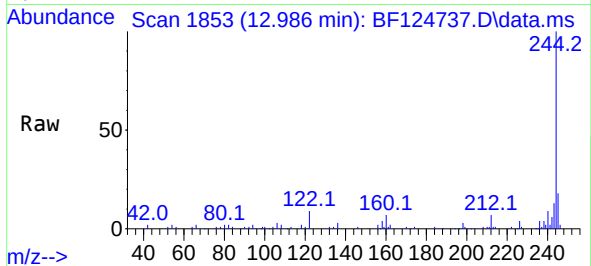




#79
Terphenyl-d14
Concen: 85.327 ng
RT: 12.986 min Scan# 1853
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

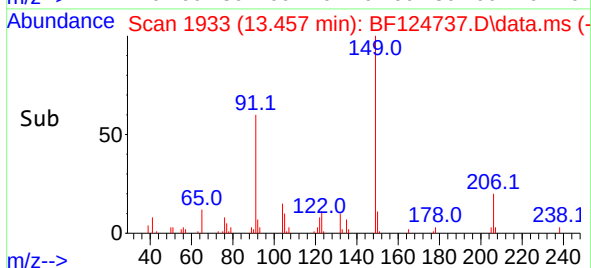
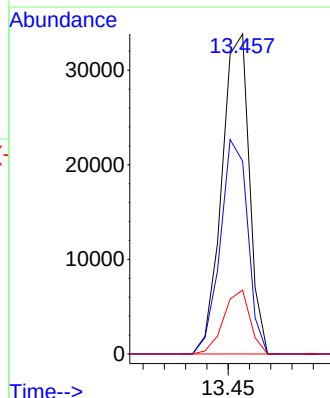
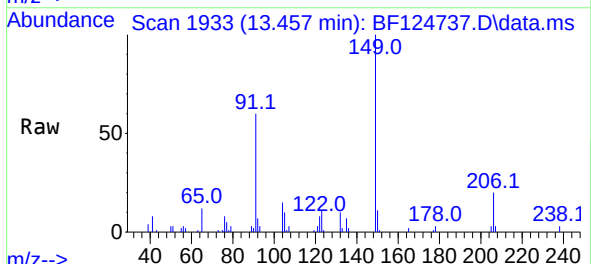
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

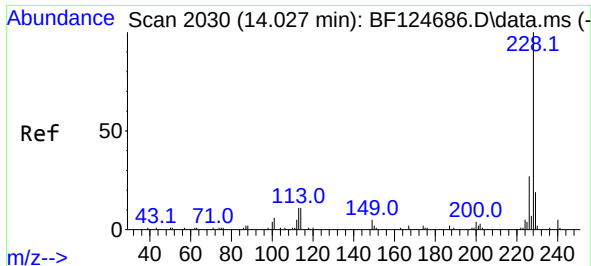
Tgt Ion:244 Resp: 96256
Ion Ratio Lower Upper
244 100
212 7.0 5.9 8.9
122 8.9 9.0 13.4#



#80
Butylbenzylphthalate
Concen: 41.466 ng
RT: 13.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:149 Resp: 30404
Ion Ratio Lower Upper
149 100
91 60.3 51.8 77.8
206 19.9 14.5 21.7

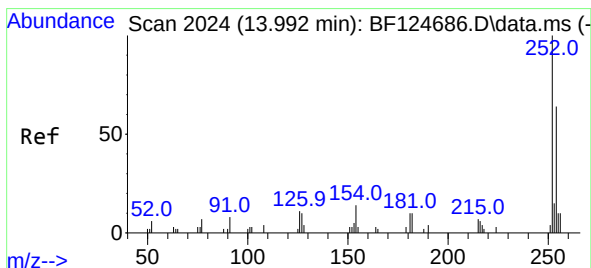
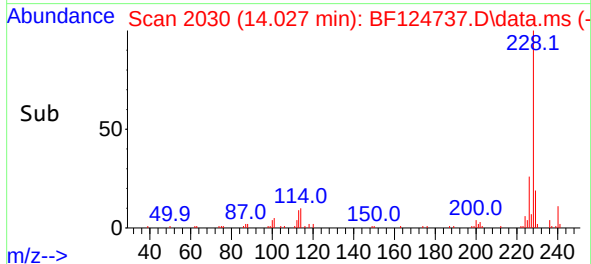
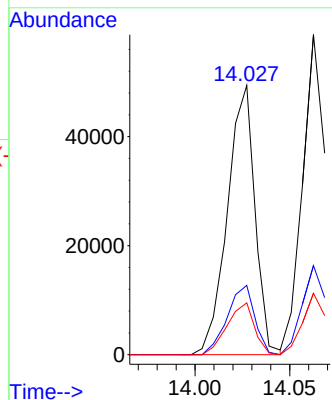
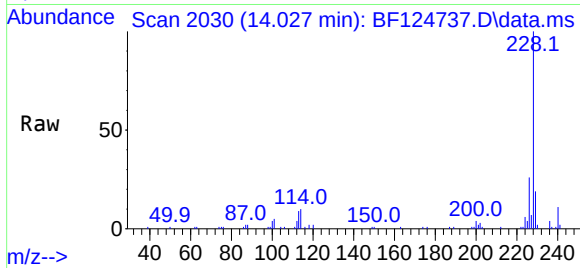




#81
Benzo(a)anthracene
Concen: 39.581 ng
RT: 14.027 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

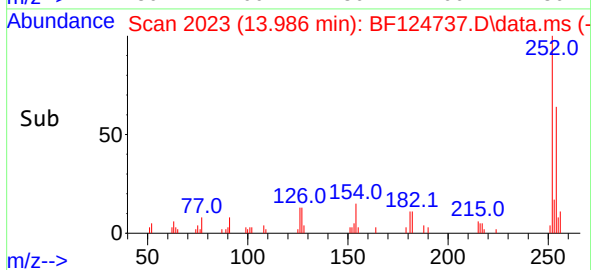
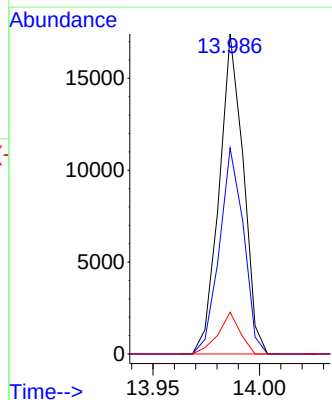
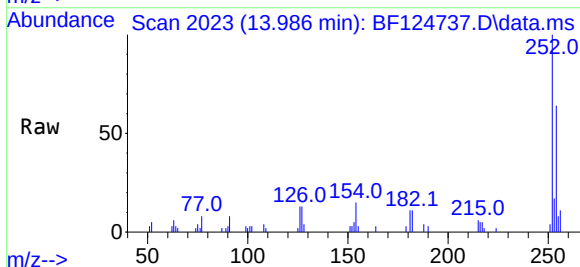
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

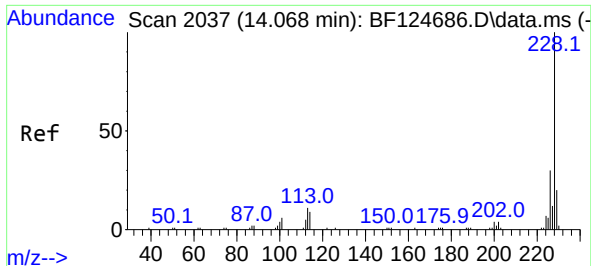
Tgt Ion:228	Resp:	50030
Ion Ratio	Lower	Upper
228	100	
226	25.8	21.6 32.4
229	19.2	15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 39.120 ng
RT: 13.986 min Scan# 2023
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:252	Resp:	13723
Ion Ratio	Lower	Upper
252	100	
254	64.4	51.4 77.0
126	13.0	9.5 14.3

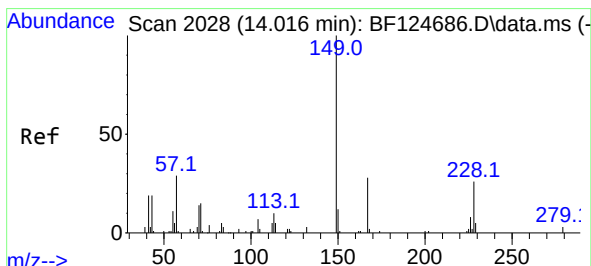
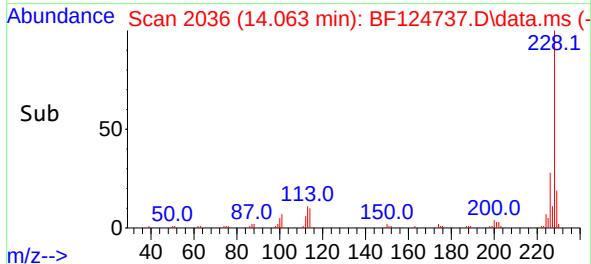
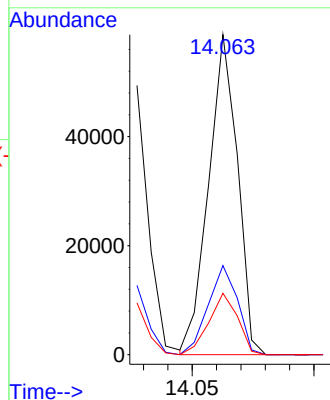
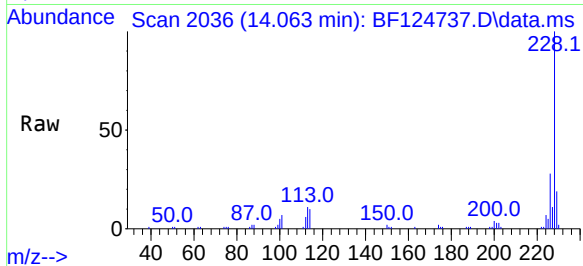




#83
Chrysene
Concen: 39.726 ng
RT: 14.063 min Scan# 2036
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

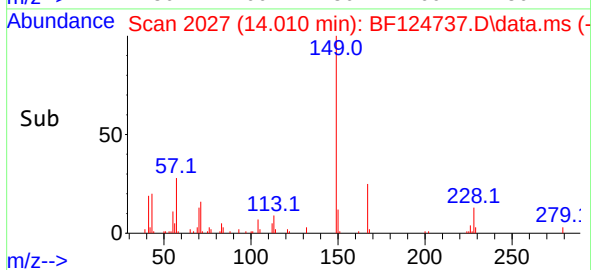
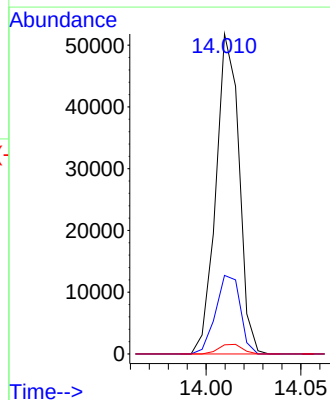
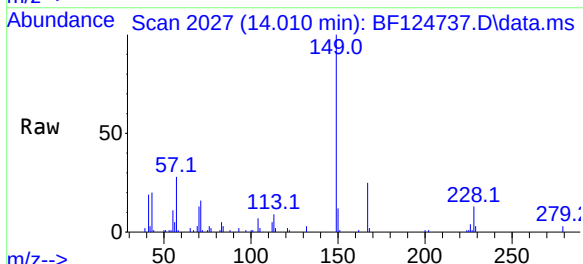
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

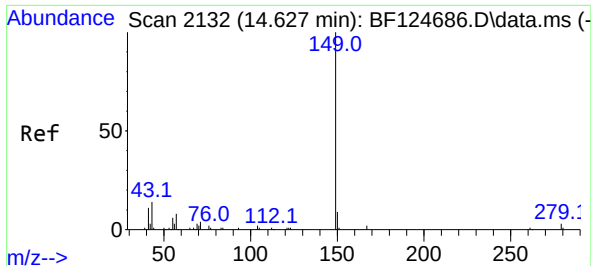
Tgt Ion:228	Resp:	48376
Ion Ratio	Lower	Upper
228	100	
226	27.8	22.6 34.0
229	19.2	15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.753 ng
RT: 14.010 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:149	Resp:	44013
Ion Ratio	Lower	Upper
149	100	
167	24.5	21.4 32.0
279	2.8	2.6 4.0

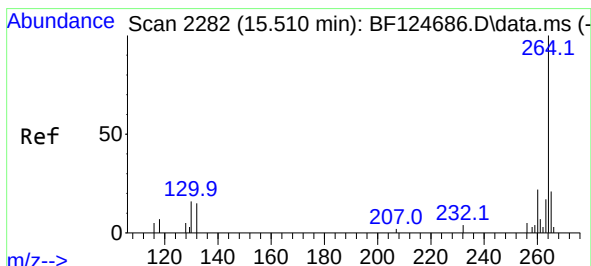
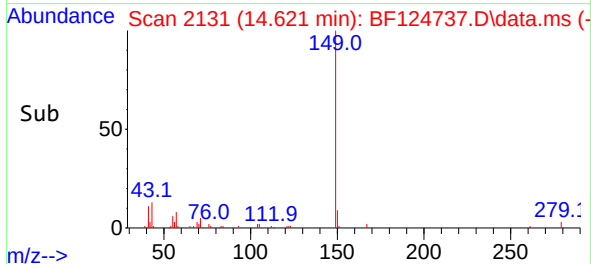
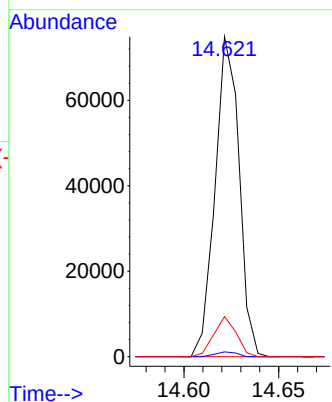
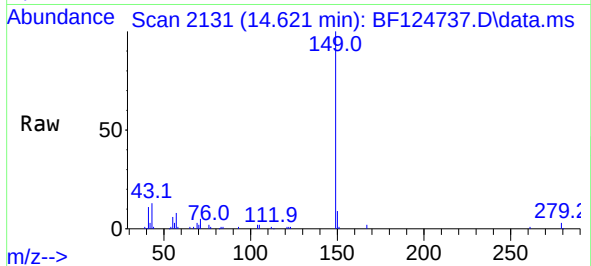




#85
Di-n-octyl phthalate
Concen: 37.696 ng
RT: 14.621 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

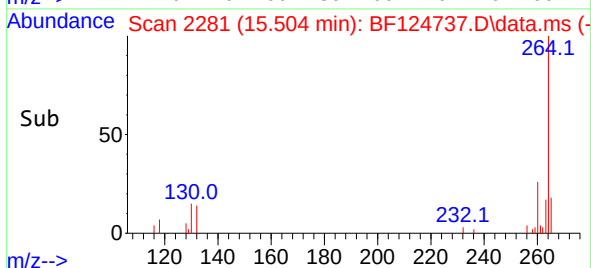
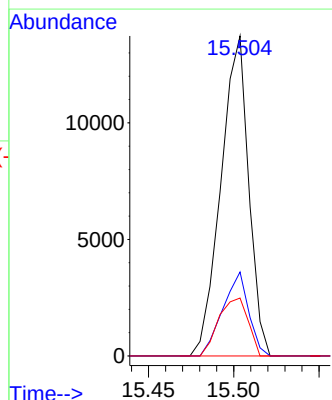
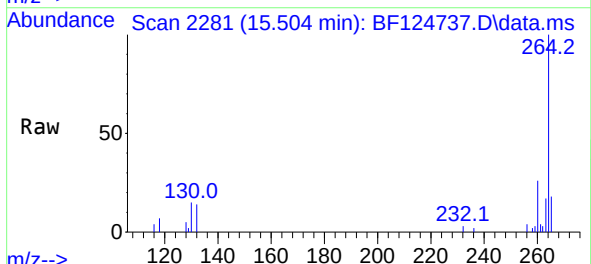
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

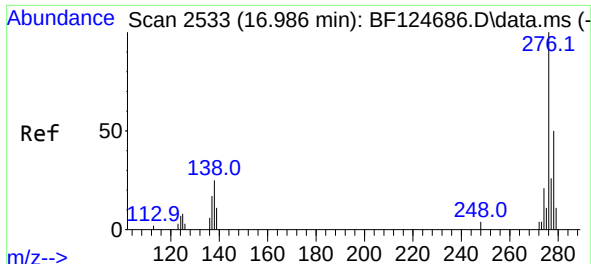
Tgt Ion:149 Resp: 66064
Ion Ratio Lower Upper
149 100
167 1.4 1.0 1.6
43 11.7 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.504 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:264 Resp: 15570
Ion Ratio Lower Upper
264 100
260 26.3 19.6 29.4
265 18.1 17.2 25.8

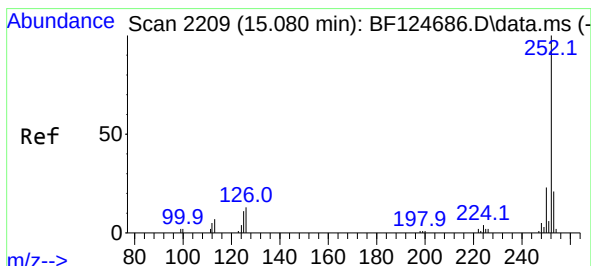
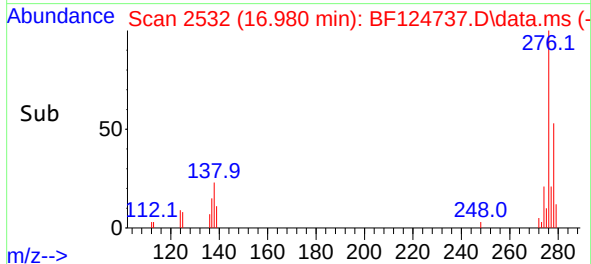
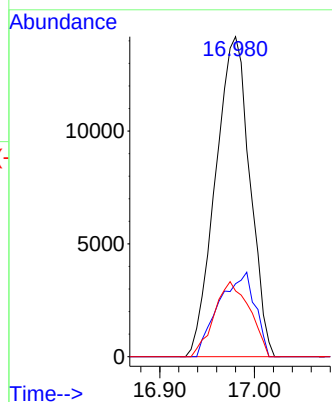
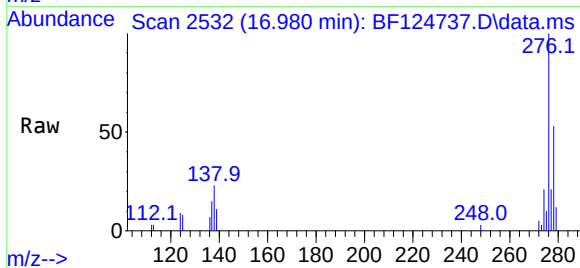




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.754 ng
RT: 16.980 min Scan# 2532
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

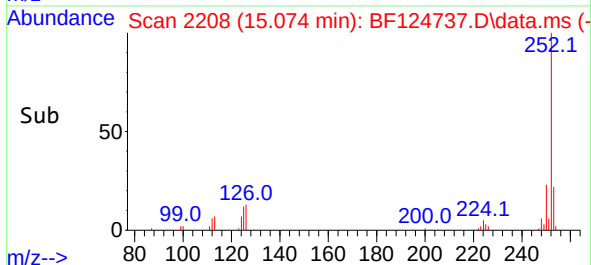
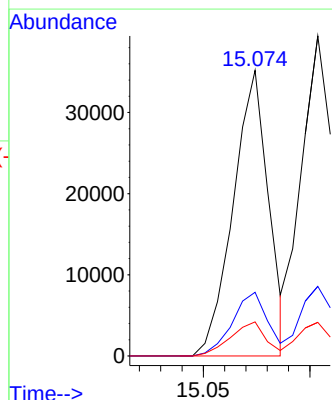
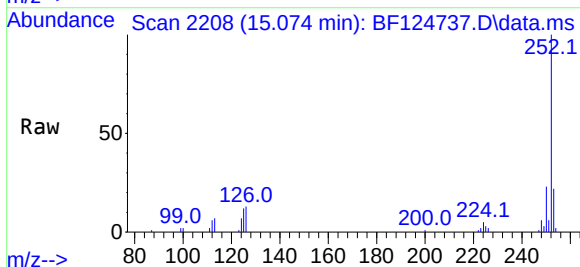
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

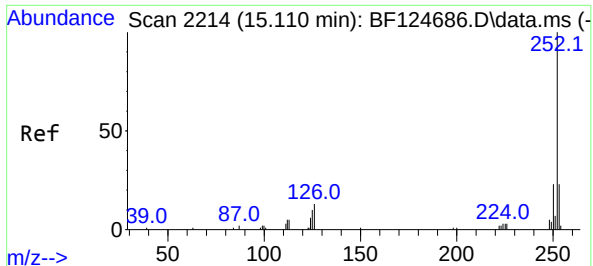
Tgt Ion:276 Resp: 35735
Ion Ratio Lower Upper
276 100
138 27.6 24.1 36.1
277 24.2 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 37.061 ng
RT: 15.074 min Scan# 2208
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:252 Resp: 40628
Ion Ratio Lower Upper
252 100
253 22.3 16.8 25.2
125 11.9 9.8 14.8





#89

Benzo(k)fluoranthene

Concen: 39.740 ng

RT: 15.104 min Scan# 2213

Delta R.T. -0.006 min

Lab File: BF124737.D

Acq: 24 Jul 2021 9:21

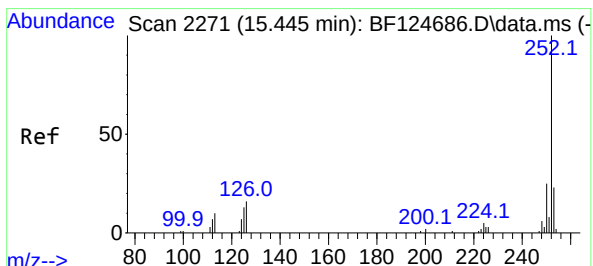
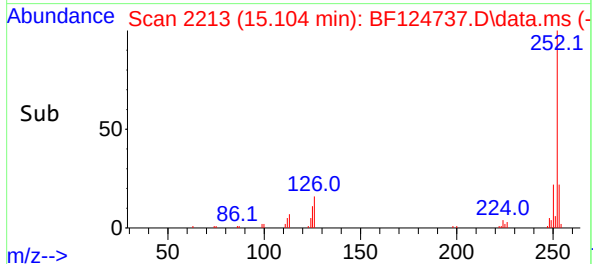
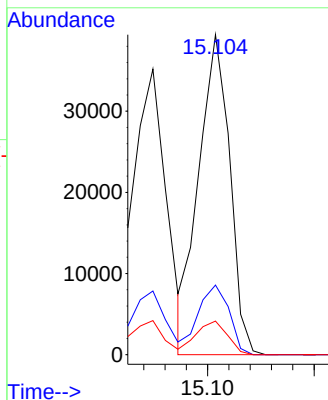
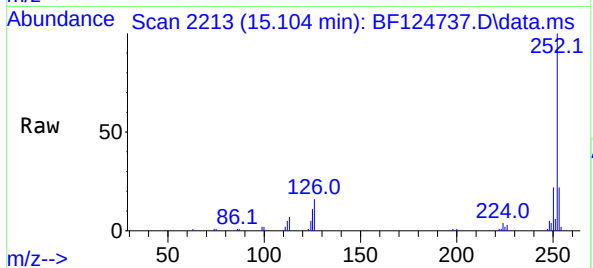
Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

Tgt Ion:252	Resp:	39806
Ion Ratio	Lower	Upper
252	100	
253	21.7	17.8 26.8
125	10.5	7.2 10.8



#90

Benzo(a)pyrene

Concen: 38.971 ng

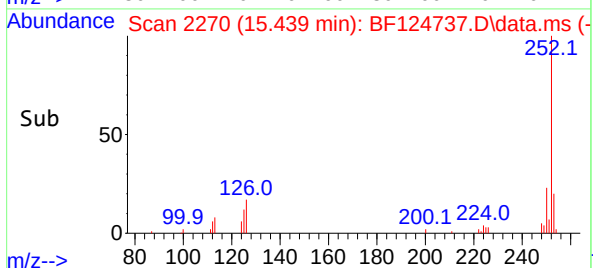
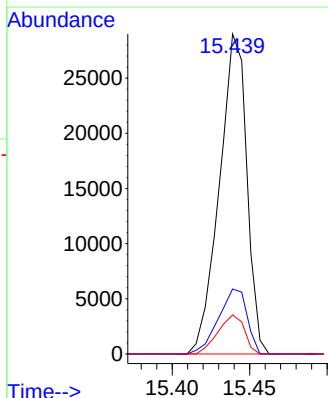
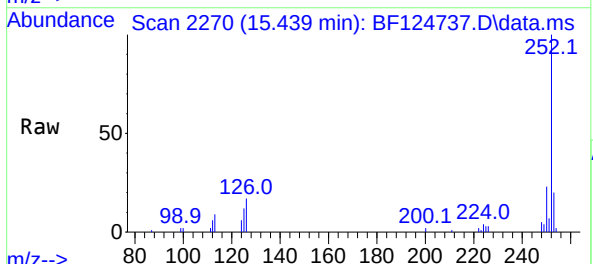
RT: 15.439 min Scan# 2270

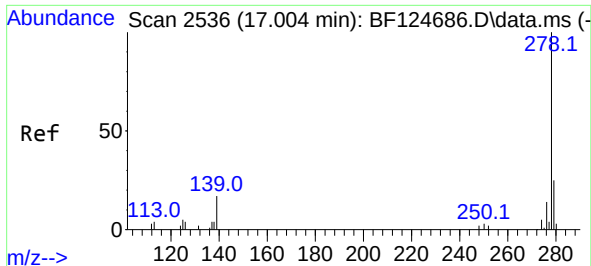
Delta R.T. -0.006 min

Lab File: BF124737.D

Acq: 24 Jul 2021 9:21

Tgt Ion:252	Resp:	35688
Ion Ratio	Lower	Upper
252	100	
253	20.3	18.4 27.6
125	12.2	9.9 14.9

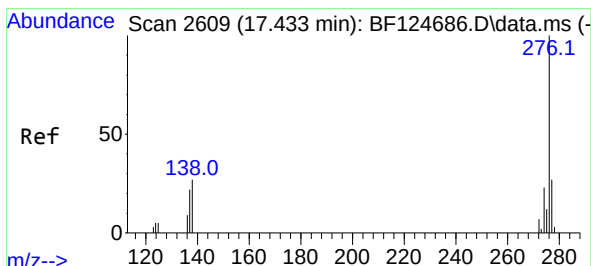
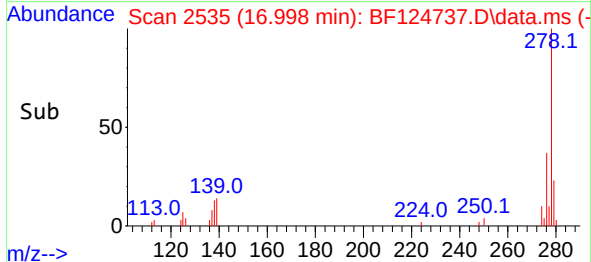
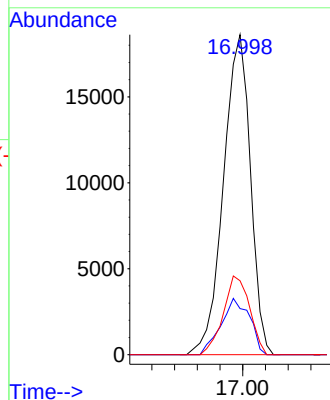
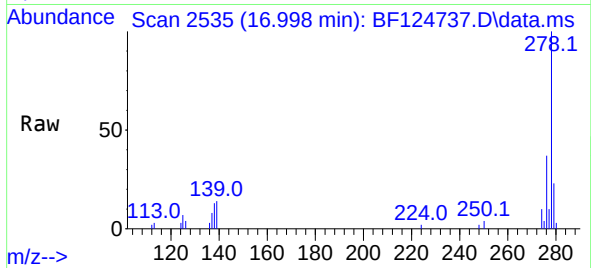




#91
Dibenzo(a,h)anthracene
Concen: 38.951 ng
RT: 16.998 min Scan# 2535
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 30651
Ion Ratio Lower Upper
278 100
139 14.4 14.9 22.3#
279 23.1 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 39.830 ng
RT: 17.427 min Scan# 2608
Delta R.T. -0.006 min
Lab File: BF124737.D
Acq: 24 Jul 2021 9:21

Tgt Ion:276 Resp: 29722
Ion Ratio Lower Upper
276 100
277 22.0 22.0 33.0#
138 22.8 22.2 33.4

