

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070721\
 Data File : BF124537.D
 Acq On : 7 Jul 2021 19:31
 Operator : JU/CG
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICCC040

Quant Time: Jul 08 04:21:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 04:18:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.928	152	5792	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	21626	20.000	ng	0.00
39) Acenaphthene-d10	9.969	164	11793	20.000	ng	0.00
64) Phenanthrene-d10	11.457	188	20438	20.000	ng	0.00
76) Chrysene-d12	14.098	240	14458	20.000	ng	0.00
86) Perylene-d12	15.592	264	10167	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.539	112	26777	72.707	ng	0.00
7) Phenol-d6	6.545	99	33285	69.218	ng	0.00
23) Nitrobenzene-d5	7.492	82	28093	53.862	ng	0.00
42) 2,4,6-Tribromophenol	10.757	330	7434	52.763	ng	0.00
45) 2-Fluorobiphenyl	9.286	172	65088	67.610	ng	0.00
79) Terphenyl-d14	13.045	244	67019	69.429	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.775	88	4618	29.160	ng	# 100
3) Pyridine	3.528	79	11459	32.997	ng	100
4) n-Nitrosodimethylamine	3.498	42	9588	51.176	ng	100
6) Aniline	6.592	93	17067	31.769	ng	100
8) 2-Chlorophenol	6.710	128	15428	37.694	ng	100
9) Benzaldehyde	6.481	77	8738	39.035	ng	100
10) Phenol	6.557	94	16104	30.972	ng	100
11) bis(2-Chloroethyl)ether	6.663	93	12400	32.976	ng	100
12) 1,3-Dichlorobenzene	6.869	146	16338	32.865	ng	100
13) 1,4-Dichlorobenzene	6.945	146	17073	33.870	ng	100
14) 1,2-Dichlorobenzene	7.098	146	15968	33.637	ng	100
15) Benzyl Alcohol	7.063	79	11723	28.421	ng	100
16) 2,2'-oxybis(1-Chloropr...	7.198	45	21580	44.735	ng	100
17) 2-Methylphenol	7.169	107	11210	34.227	ng	100
18) Hexachloroethane	7.439	117	6655	36.237	ng	100
19) n-Nitroso-di-n-propyla...	7.345	70	9355	28.928	ng	100
20) 3+4-Methylphenols	7.328	107	14127	33.045	ng	100
22) Acetophenone	7.339	105	19860	32.990	ng	100
24) Nitrobenzene	7.510	77	14226	27.302	ng	100
25) Isophorone	7.751	82	25426	28.354	ng	100
26) 2-Nitrophenol	7.828	139	7602	29.994	ng	100
27) 2,4-Dimethylphenol	7.857	122	12319	36.466	ng	100
28) bis(2-Chloroethoxy)met...	7.957	93	14574	32.064	ng	100
29) 2,4-Dichlorophenol	8.063	162	13099	32.664	ng	100
30) 1,2,4-Trichlorobenzene	8.151	180	13919	30.605	ng	100
31) Naphthalene	8.233	128	44876	35.271	ng	100
32) Benzoic acid	7.963	122	8886	50.759	ng	100
33) 4-Chloroaniline	8.275	127	17500	36.620	ng	100
34) Hexachlorobutadiene	8.351	225	8047	26.465	ng	100
35) Caprolactam	8.657	113	2881	27.415	ng	100
36) 4-Chloro-3-methylphenol	8.751	107	12932	31.927	ng	100
37) 2-Methylnaphthalene	8.922	142	30608	33.995	ng	100
38) 1-Methylnaphthalene	9.022	142	28222	33.700	ng	100
40) 1,2,4,5-Tetrachloroben...	9.086	216	12845	30.308	ng	100
41) Hexachlorocyclopentadiene	9.075	237	8072	245.457	ng	100
43) 2,4,6-Trichlorophenol	9.198	196	9392	35.313	ng	100

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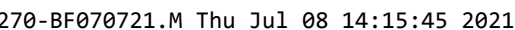
Instrument :
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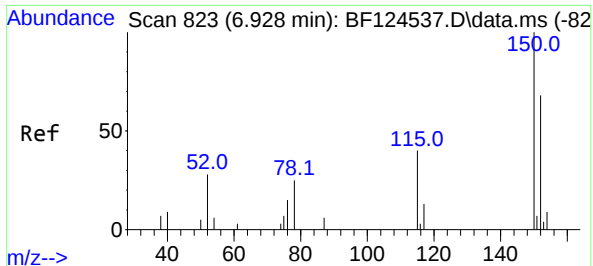
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.233	196	9186	32.733	ng	100
46) 1,1'-Biphenyl	9.392	154	35763	35.680	ng	100
47) 2-Chloronaphthalene	9.416	162	28403	34.643	ng	100
48) 2-Nitroaniline	9.504	65	7411	27.478	ng	100
49) Acenaphthylene	9.833	152	43967	37.099	ng	100
50) Dimethylphthalate	9.692	163	32944	35.432	ng	100
51) 2,6-Dinitrotoluene	9.751	165	7330	34.129	ng	100
52) Acenaphthene	10.004	154	28093	37.332	ng	100
53) 3-Nitroaniline	9.922	138	7418	39.017	ng	100
54) 2,4-Dinitrophenol	10.016	184	3366	52.226	ng	100
55) Dibenzofuran	10.174	168	41345	34.471	ng	100
56) 4-Nitrophenol	10.063	139	6398	64.149	ng	100
57) 2,4-Dinitrotoluene	10.151	165	9314	32.716	ng	100
58) Fluorene	10.522	166	31133	33.782	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.286	232	7351	35.817	ng	# 100
60) Diethylphthalate	10.386	149	34407	37.189	ng	100
61) 4-Chlorophenyl-phenylether	10.510	204	14656	32.090	ng	100
62) 4-Nitroaniline	10.533	138	7348	40.171	ng	100
63) Azobenzene	10.669	77	29526	32.060	ng	100
65) 4,6-Dinitro-2-methylph...	10.557	198	4896	33.420	ng	100
66) n-Nitrosodiphenylamine	10.627	169	27465	35.029	ng	100
67) 4-Bromophenyl-phenylether	11.004	248	8633	31.398	ng	100
68) Hexachlorobenzene	11.063	284	9171	30.699	ng	100
69) Atrazine	11.151	200	8385	41.452	ng	100
70) Pentachlorophenol	11.251	266	5576	89.392	ng	100
71) Phenanthrene	11.480	178	45972	35.682	ng	100
72) Anthracene	11.533	178	45727	35.621	ng	100
73) Carbazole	11.686	167	42059	37.593	ng	100
74) Di-n-butylphthalate	12.016	149	57495	43.157	ng	100
75) Fluoranthene	12.668	202	46999	36.250	ng	100
77) Benzidine	12.786	184	21595	74.528	ng	100
78) Pyrene	12.904	202	47825	36.238	ng	100
80) Butylbenzylphthalate	13.515	149	23491	44.825	ng	100
81) Benzo(a)anthracene	14.086	228	38196	36.643	ng	100
82) 3,3'-Dichlorobenzidine	14.051	252	10460	31.320	ng	100
83) Chrysene	14.127	228	37148	35.962	ng	100
84) Bis(2-ethylhexyl)phtha...	14.074	149	31442	44.780	ng	100
85) Di-n-octyl phthalate	14.692	149	45648	41.744	ng	100
87) Indeno(1,2,3-cd)pyrene	17.103	276	24805	30.937	ng	100
88) Benzo(b)fluoranthene	15.151	252	29811	38.694	ng	100
89) Benzo(k)fluoranthene	15.186	252	29375	41.675	ng	100
90) Benzo(a)pyrene	15.527	252	24503	35.790	ng	100
91) Dibenzo(a,h)anthracene	17.127	278	20780	30.088	ng	100
92) Benzo(g,h,i)perylene	17.568	276	20615	30.335	ng	100

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

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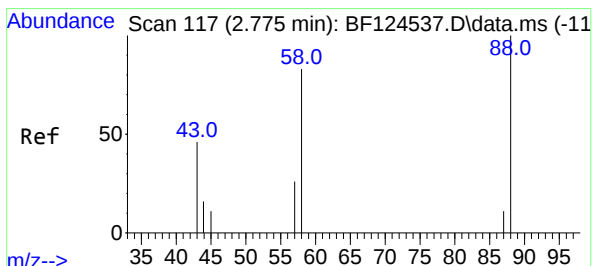
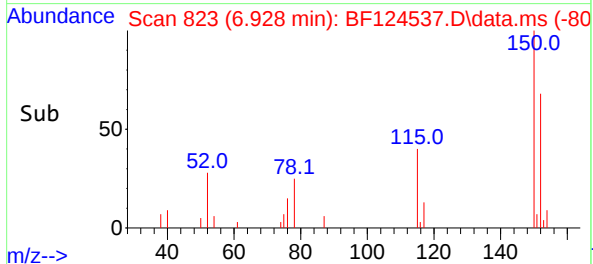
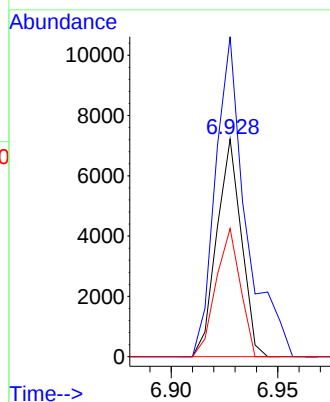
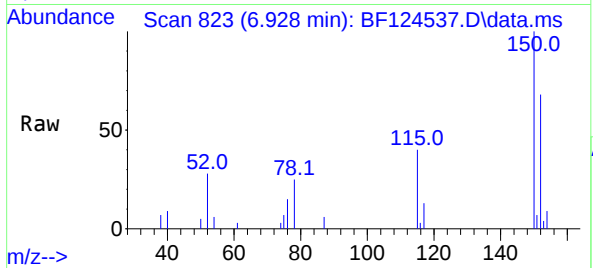




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.928 min Scan# 823
Delta R.T. -0.000 min
Lab File: BF124537.D
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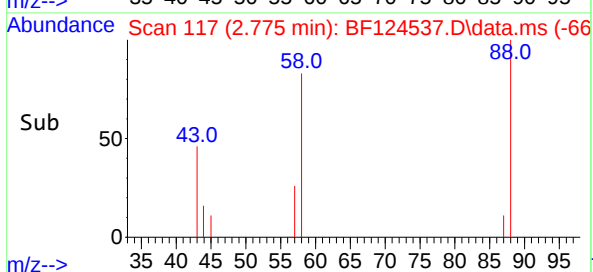
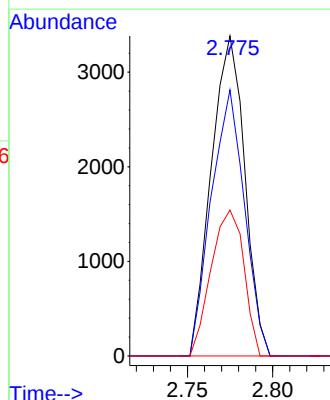
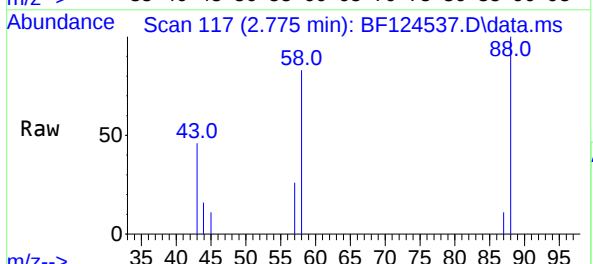
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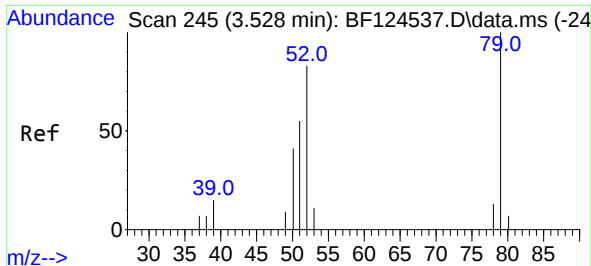
Tgt Ion:152 Resp: 5792
Ion Ratio Lower Upper
152 100
150 147.0 117.6 176.4
115 58.9 47.1 70.7



#2
1,4-Dioxane
Concen: 29.160 ng
RT: 2.775 min Scan# 117
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion: 88 Resp: 4618
Ion Ratio Lower Upper
88 100
58 82.5 0.0 0.0#
43 44.7 0.0 0.0#

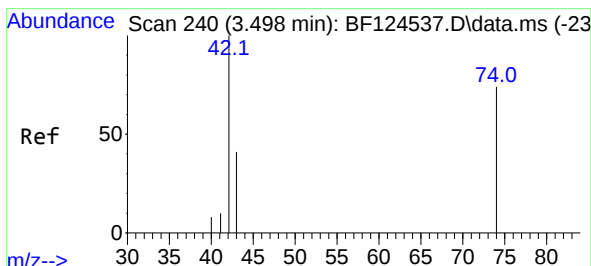
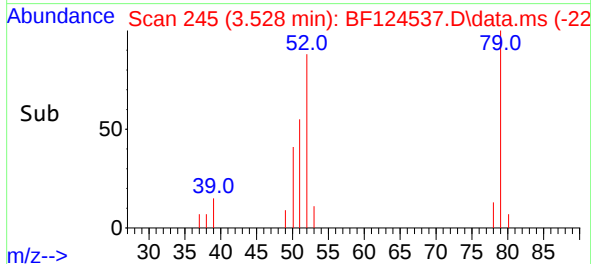
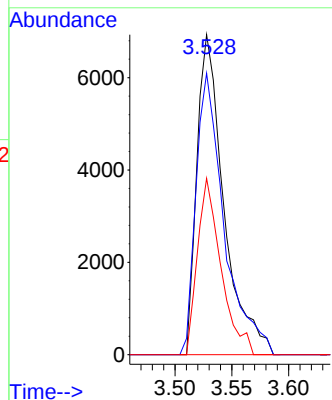
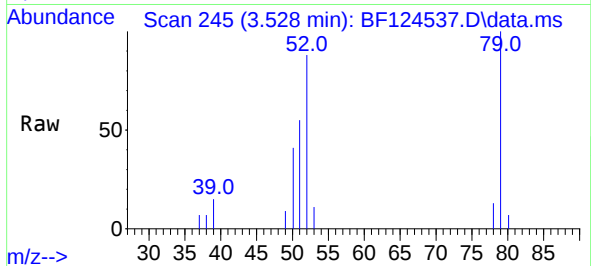




#3
Pyridine
Concen: 32.997 ng
RT: 3.528 min Scan# 245
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

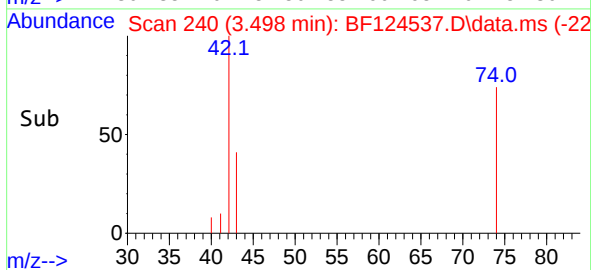
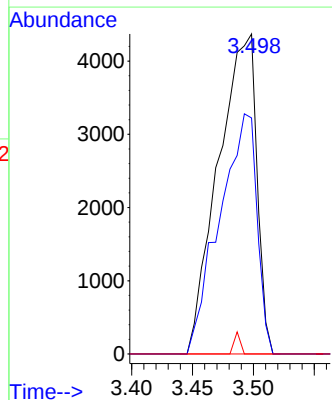
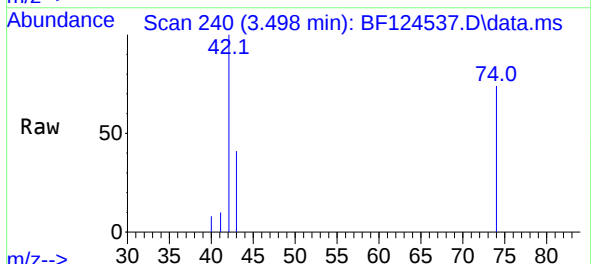
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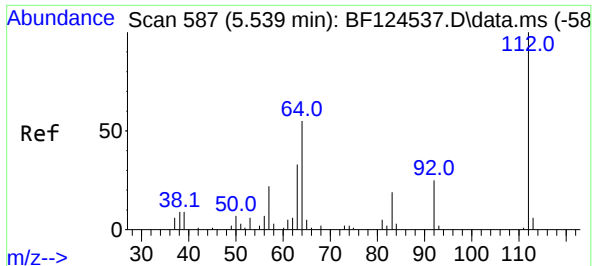
Tgt Ion: 79 Resp: 11459
Ion Ratio Lower Upper
79 100
52 87.9 70.3 105.5
51 55.1 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 51.176 ng
RT: 3.498 min Scan# 240
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion: 42 Resp: 9588
Ion Ratio Lower Upper
42 100
74 73.8 59.0 88.6
44 0.0 0.0 0.0

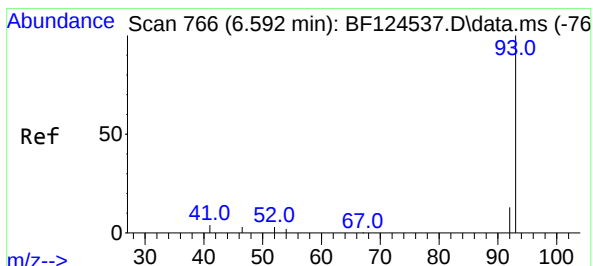
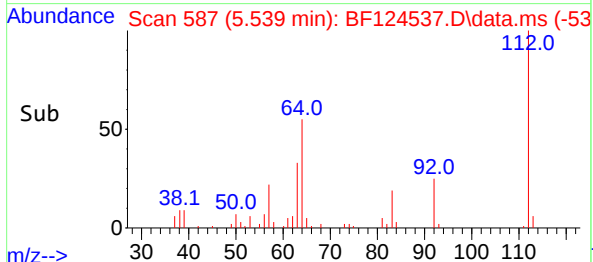
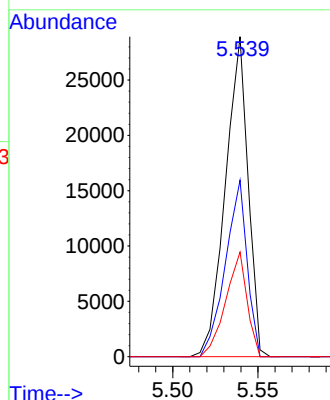
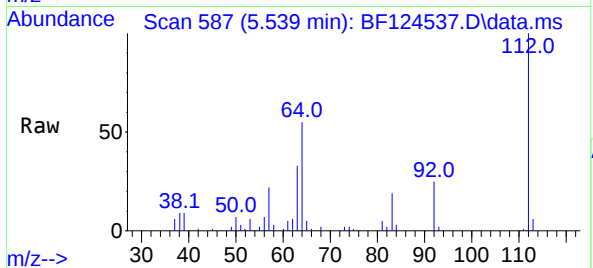




#5
2-Fluorophenol
Concen: 72.707 ng
RT: 5.539 min Scan# 587
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

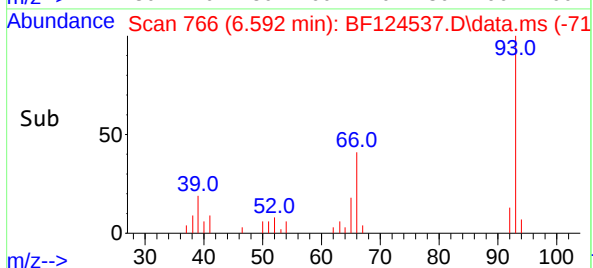
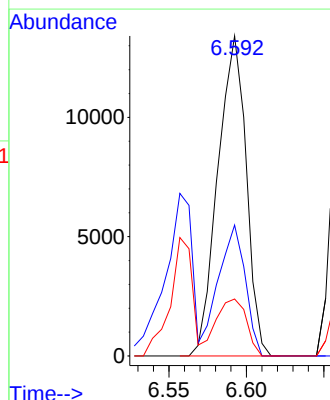
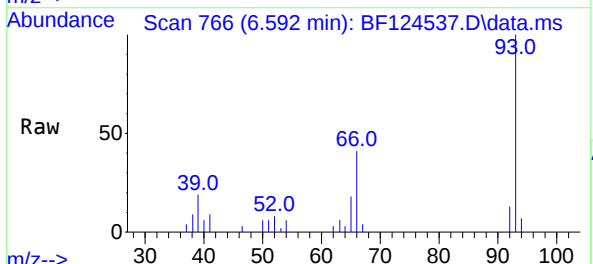
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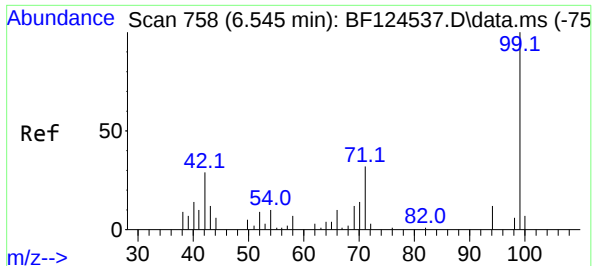
Tgt Ion:112 Resp: 26777
Ion Ratio Lower Upper
112 100
64 55.2 44.2 66.2
63 32.7 26.2 39.2



#6
Aniline
Concen: 31.769 ng
RT: 6.592 min Scan# 766
Delta R.T. 0.000 min
Lab File: BF124537.D
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Tgt Ion: 93 Resp: 17067
Ion Ratio Lower Upper
93 100
66 40.9 32.7 49.1
65 17.8 14.2 21.4

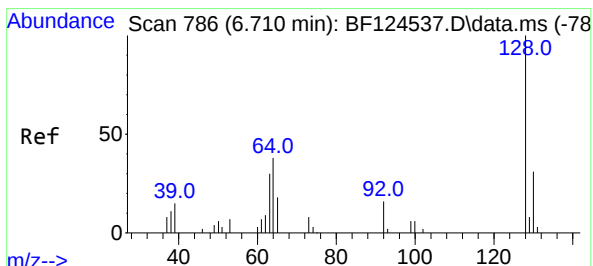
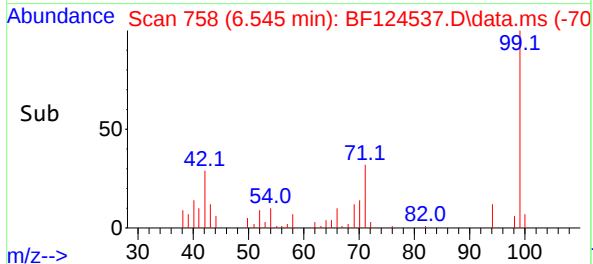
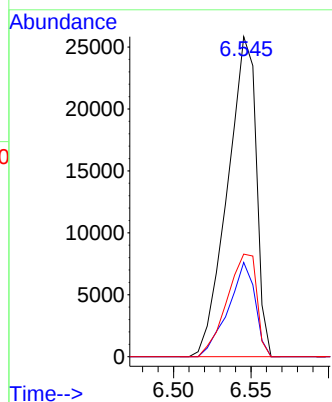
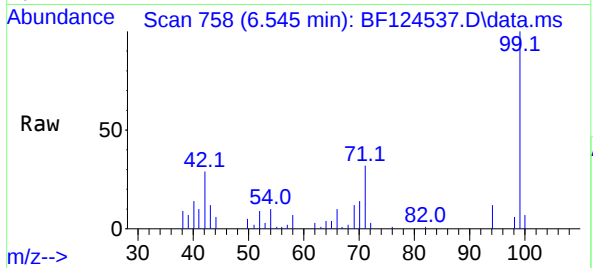




#7
Phenol-d6
Concen: 69.218 ng
RT: 6.545 min Scan# 758
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

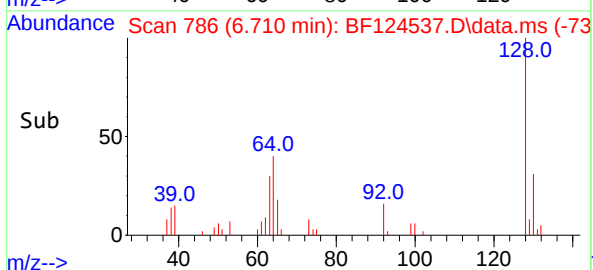
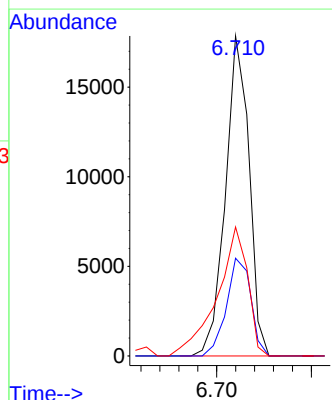
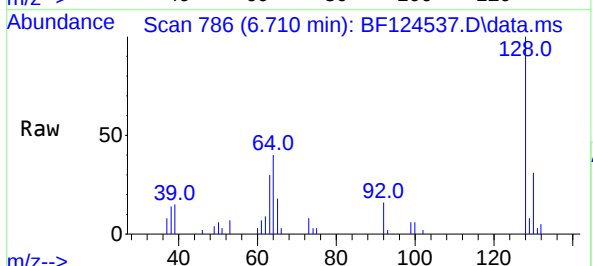
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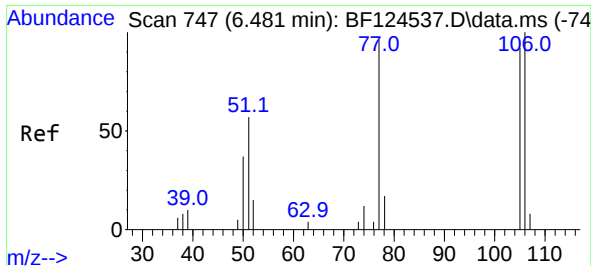
Tgt Ion: 99 Resp: 33285
Ion Ratio Lower Upper
99 100
42 29.4 23.5 35.3
71 32.0 25.6 38.4



#8
2-Chlorophenol
Concen: 37.694 ng
RT: 6.710 min Scan# 786
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:128 Resp: 15428
Ion Ratio Lower Upper
128 100
130 30.5 10.5 50.5
64 40.3 20.3 60.3

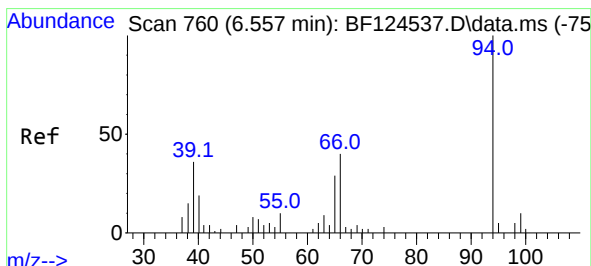
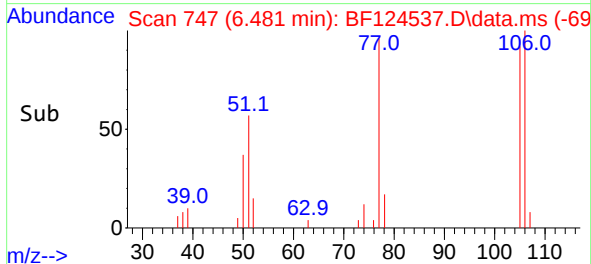
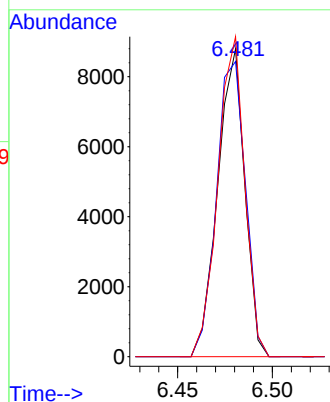
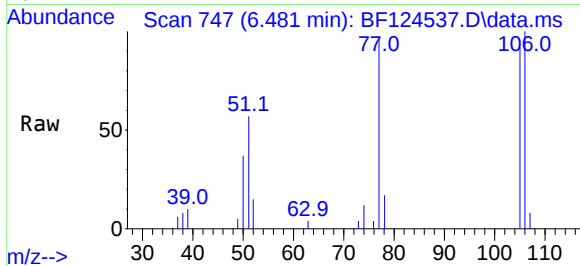




#9
Benzaldehyde
Concen: 39.035 ng
RT: 6.481 min Scan# 747
Delta R.T. 0.000 min
Lab File: BF124537.D
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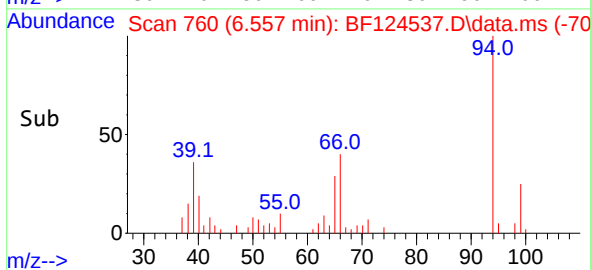
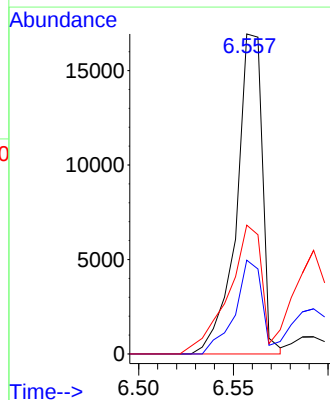
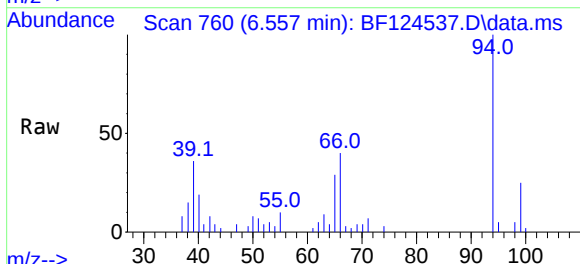
Instrument :
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ClientSampleId :
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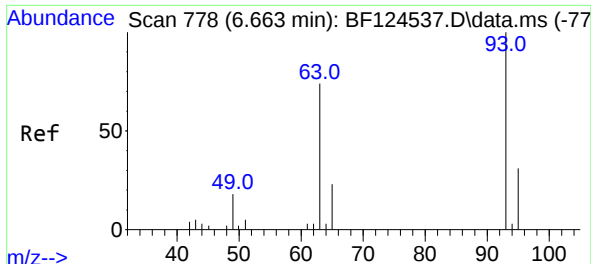
Tgt Ion: 77 Resp: 8738
Ion Ratio Lower Upper
77 100
105 95.9 75.9 115.9
106 104.0 84.0 124.0



#10
Phenol
Concen: 30.972 ng
RT: 6.557 min Scan# 760
Delta R.T. 0.000 min
Lab File: BF124537.D
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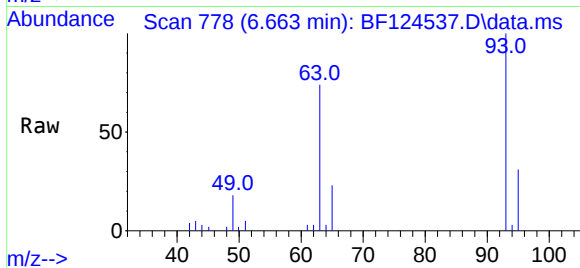
Tgt Ion: 94 Resp: 16104
Ion Ratio Lower Upper
94 100
65 29.3 9.3 49.3
66 40.3 20.3 60.3





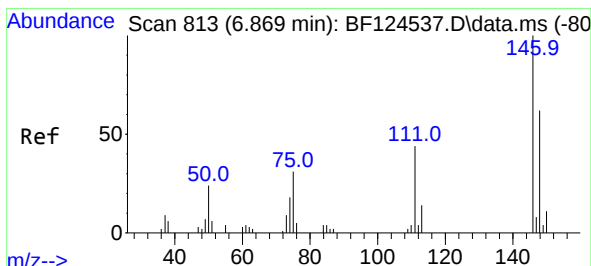
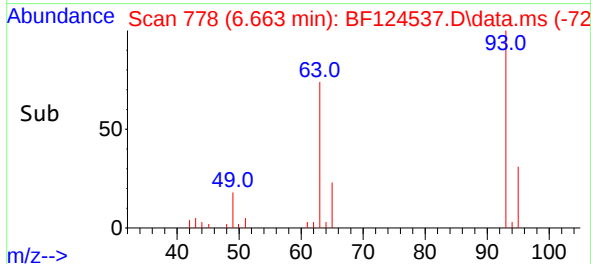
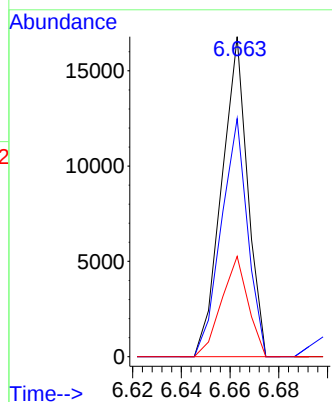
#11
bis(2-Chloroethyl)ether
Concen: 32.976 ng
RT: 6.663 min Scan# 778
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

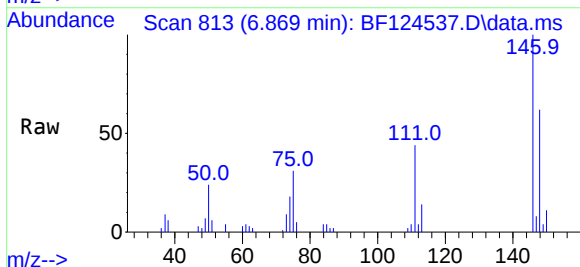


Tgt Ion: 93 Resp: 12400

Ion	Ratio	Lower	Upper
93	100		
63	74.4	54.4	94.4
95	31.4	11.4	51.4

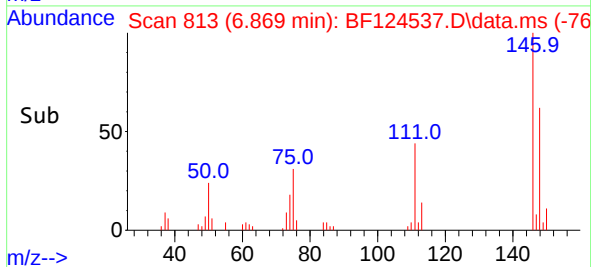
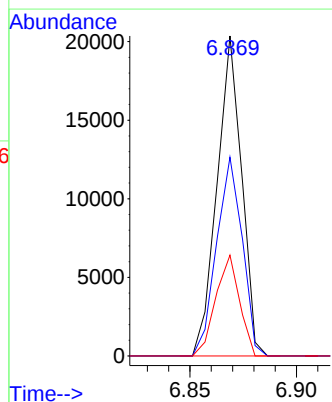


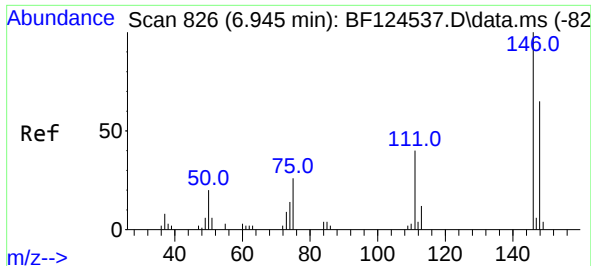
#12
1,3-Dichlorobenzene
Concen: 32.865 ng
RT: 6.869 min Scan# 813
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31



Tgt Ion: 146 Resp: 16338

Ion	Ratio	Lower	Upper
146	100		
148	62.1	49.7	74.5
75	31.5	25.2	37.8

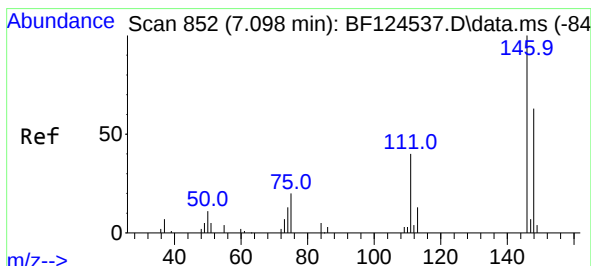
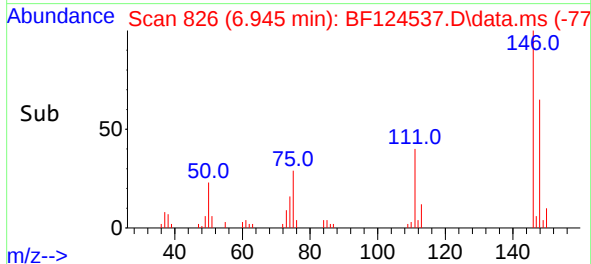
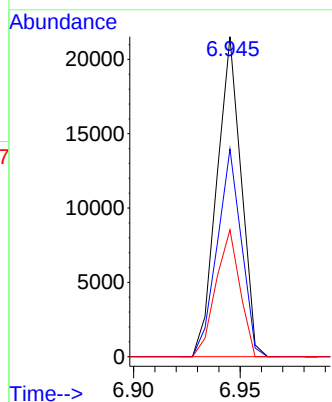
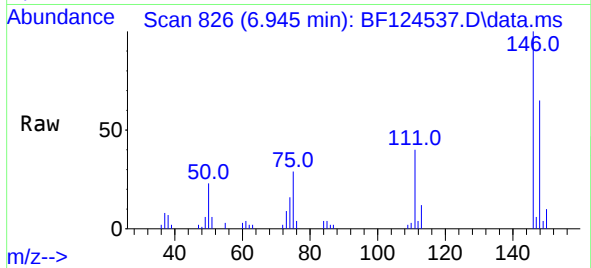




#13
1,4-Dichlorobenzene
Concen: 33.870 ng
RT: 6.945 min Scan# 826
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

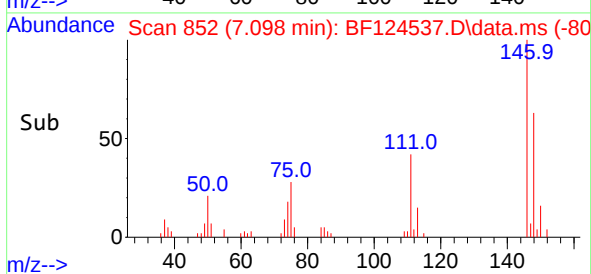
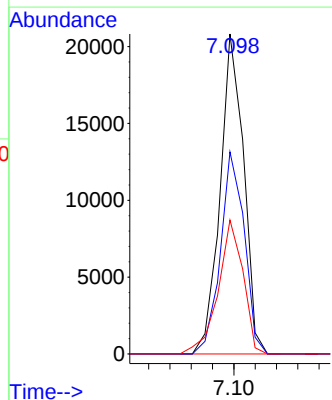
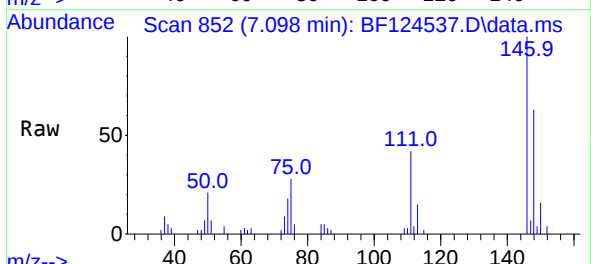
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

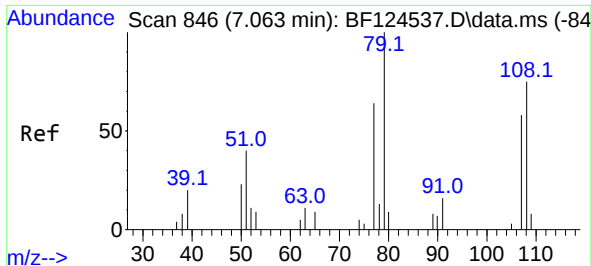
Tgt Ion:146 Resp: 17073
Ion Ratio Lower Upper
146 100
148 64.9 51.9 77.9
111 39.7 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 33.637 ng
RT: 7.098 min Scan# 852
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:146 Resp: 15968
Ion Ratio Lower Upper
146 100
148 63.2 50.6 75.8
111 41.9 33.5 50.3

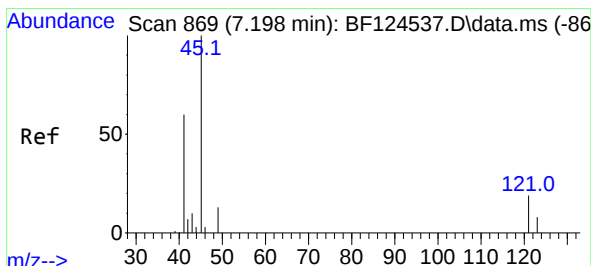
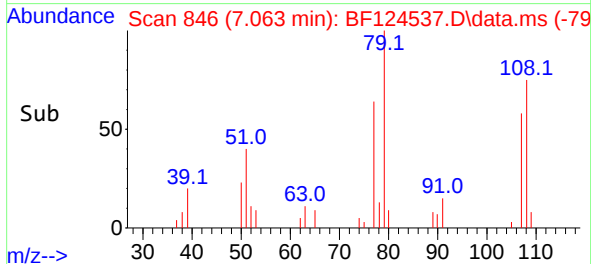
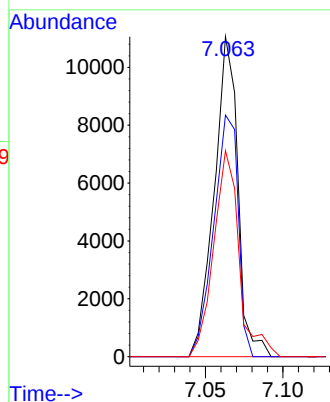
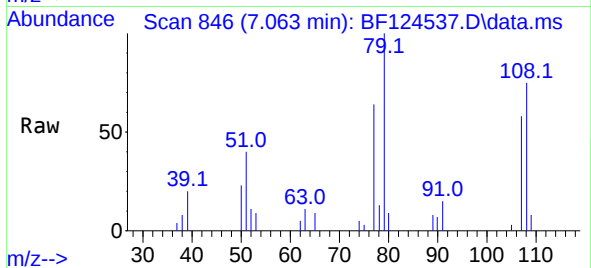




#15
Benzyl Alcohol
Concen: 28.421 ng
RT: 7.063 min Scan# 846
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

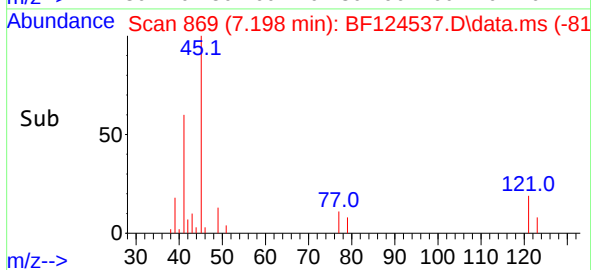
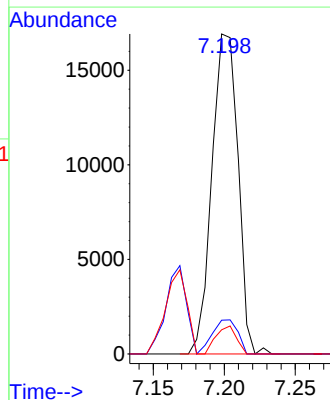
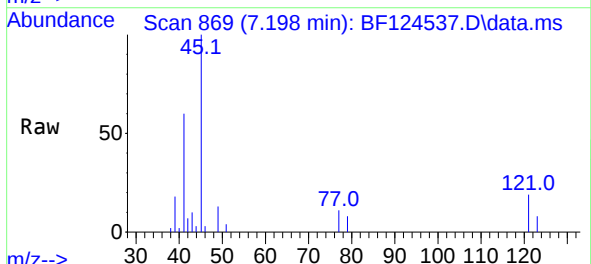
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

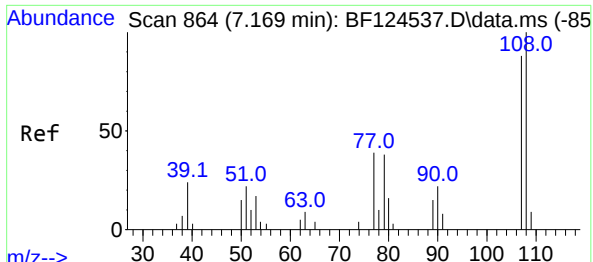
Tgt Ion: 79 Resp: 11723
Ion Ratio Lower Upper
79 100
108 75.5 60.4 90.6
77 64.4 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.735 ng
RT: 7.198 min Scan# 869
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion: 45 Resp: 21580
Ion Ratio Lower Upper
45 100
77 10.6 0.0 30.6
79 7.5 0.0 27.5



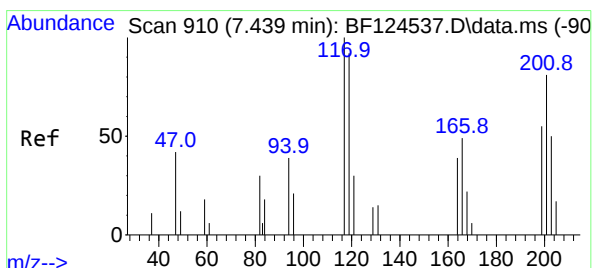
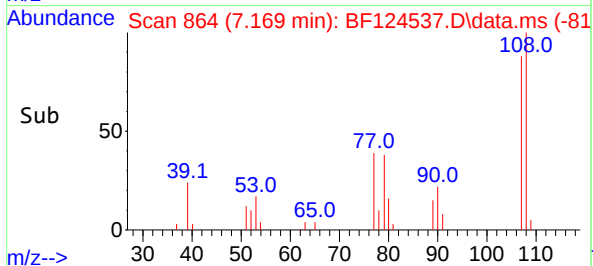
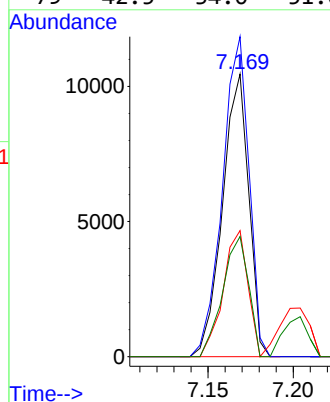
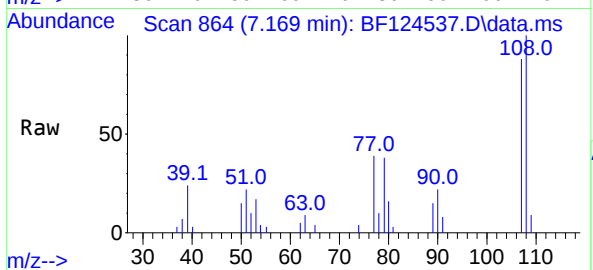


#17
2-Methylphenol
Concen: 34.227 ng
RT: 7.169 min Scan# 864
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 11210

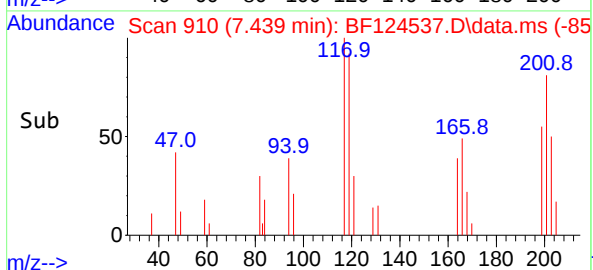
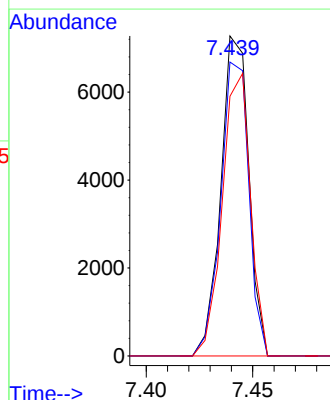
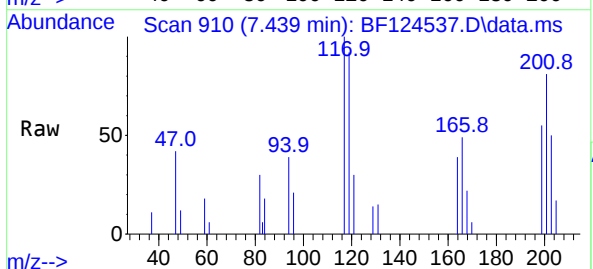
Ion	Ratio	Lower	Upper
107	100		
108	113.2	90.6	135.8
77	44.6	35.7	53.5
79	42.5	34.0	51.0



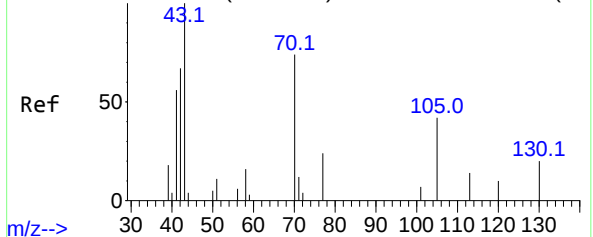
#18
Hexachloroethane
Concen: 36.237 ng
RT: 7.439 min Scan# 910
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:117 Resp: 6655

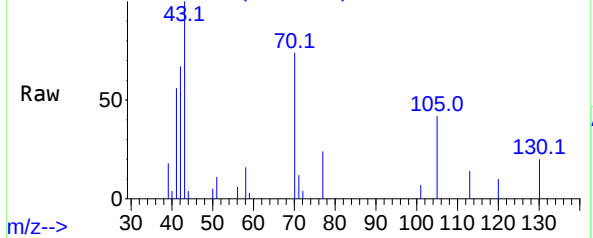
Ion	Ratio	Lower	Upper
117	100		
119	91.8	73.4	110.2
201	81.1	64.9	97.3



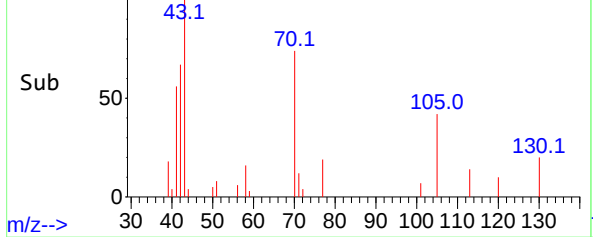
Abundance Scan 894 (7.345 min): BF124537.D\data.ms (-88



Abundance Scan 894 (7.345 min): BF124537.D\data.ms



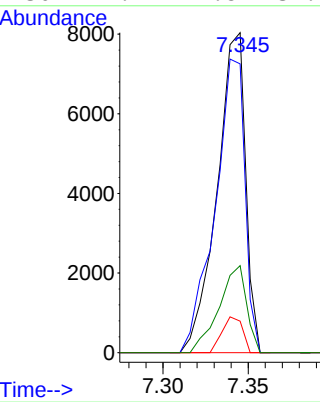
Abundance Scan 894 (7.345 min): BF124537.D\data.ms (-84



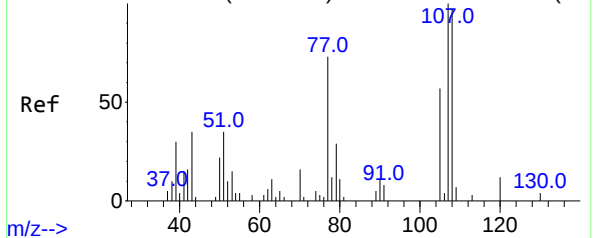
#19

n-Nitroso-di-n-propylamine
Concen: 28.928 ng
RT: 7.345 min Scan# 894
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

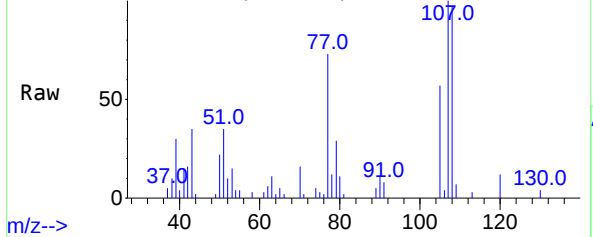
Tgt Ion: 70 Resp: 9355
Ion Ratio Lower Upper
70 100
42 90.2 72.2 108.2
101 9.8 7.8 11.8
130 27.2 21.8 32.6



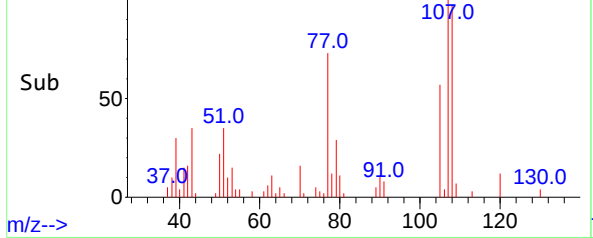
Abundance Scan 891 (7.328 min): BF124537.D\data.ms (-88



Abundance Scan 891 (7.328 min): BF124537.D\data.ms



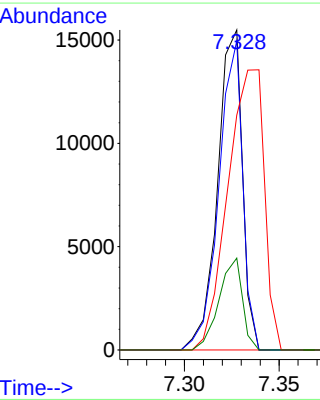
Abundance Scan 891 (7.328 min): BF124537.D\data.ms (-84



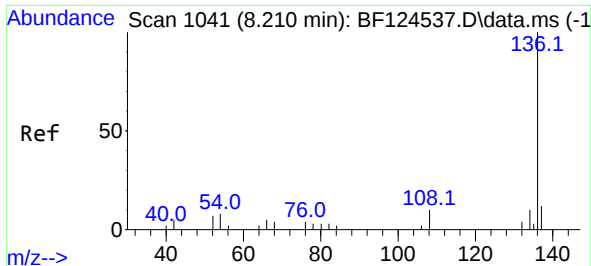
#20

3+4-Methylphenols
Concen: 33.045 ng
RT: 7.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion: 107 Resp: 14127
Ion Ratio Lower Upper
107 100
108 96.6 76.6 116.6
77 73.3 53.3 93.3
79 28.7 8.7 48.7



Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

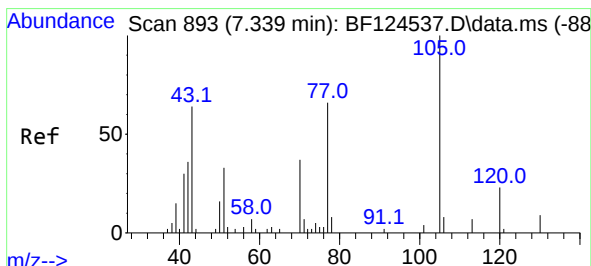
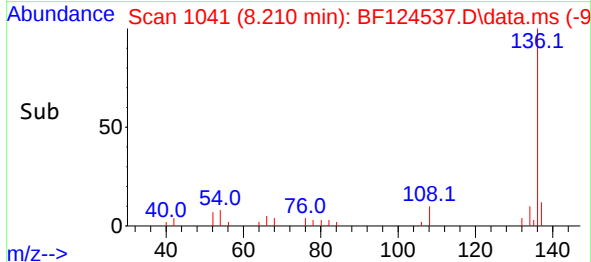
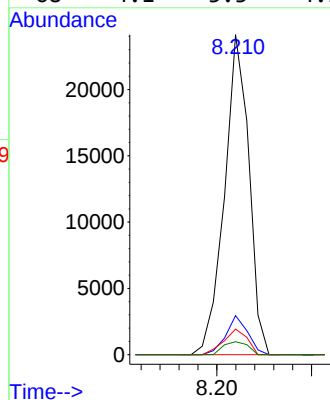
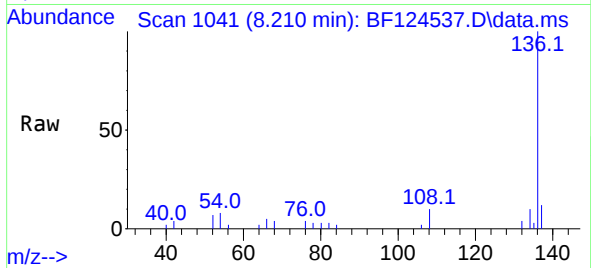


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.210 min Scan# 1041
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 21626

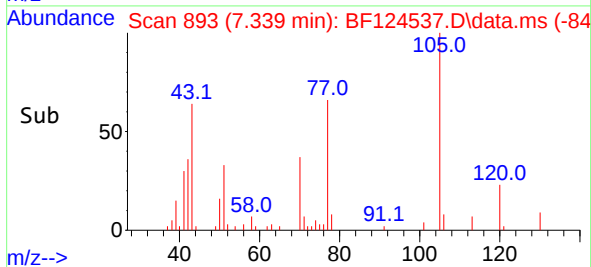
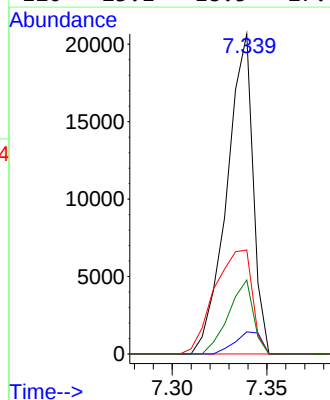
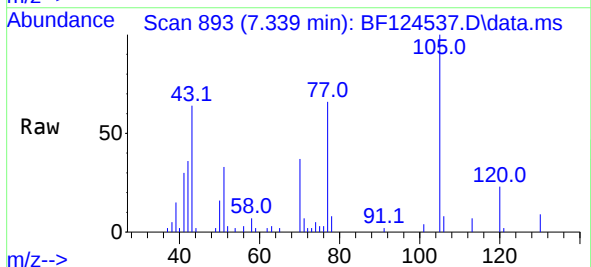
Ion	Ratio	Lower	Upper
136	100		
137	12.2	9.8	14.6
54	8.0	6.4	9.6
68	4.1	3.3	4.9

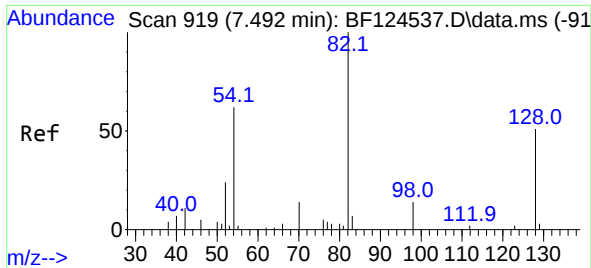


#22
Acetophenone
Concen: 32.990 ng
RT: 7.339 min Scan# 893
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:105 Resp: 19860

Ion	Ratio	Lower	Upper
105	100		
71	6.9	5.5	8.3
51	32.5	26.0	39.0
120	23.1	18.5	27.7

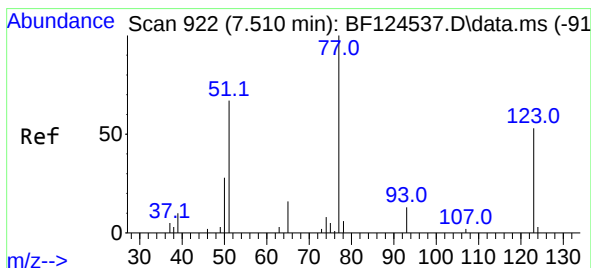
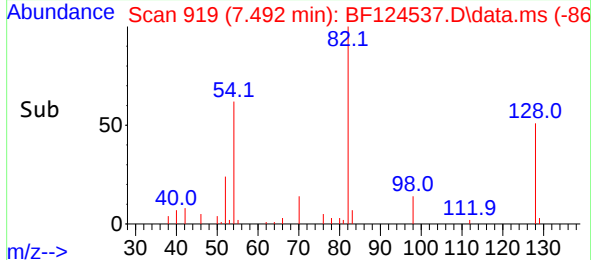
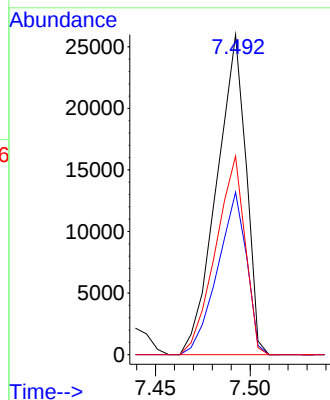
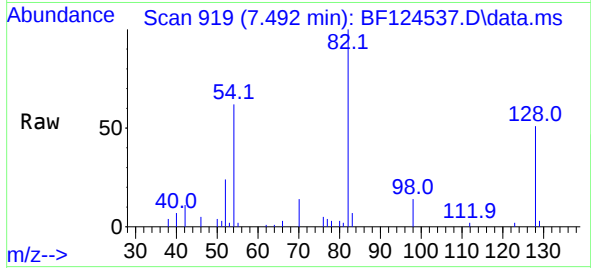




#23
Nitrobenzene-d5
Concen: 53.862 ng
RT: 7.492 min Scan# 919
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

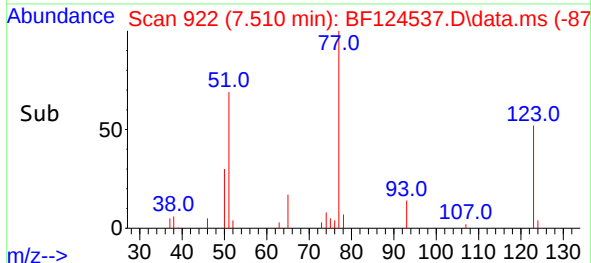
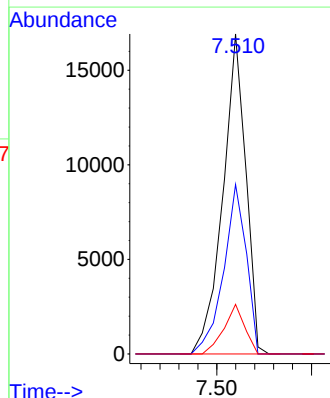
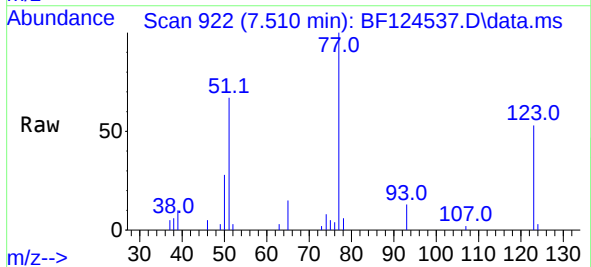
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

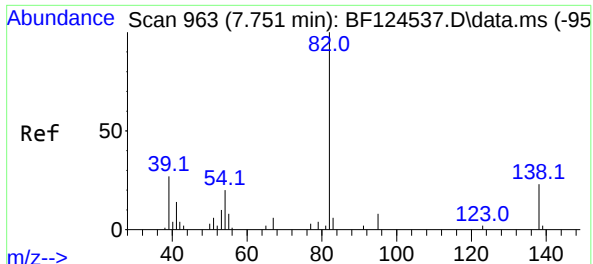
Tgt Ion: 82 Resp: 28093
Ion Ratio Lower Upper
82 100
128 50.7 40.6 60.8
54 62.0 49.6 74.4



#24
Nitrobenzene
Concen: 27.302 ng
RT: 7.510 min Scan# 922
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion: 77 Resp: 14226
Ion Ratio Lower Upper
77 100
123 52.9 42.3 63.5
65 15.5 12.4 18.6

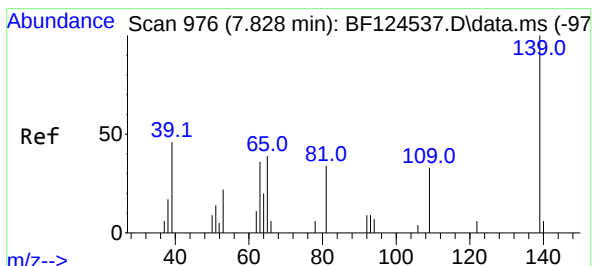
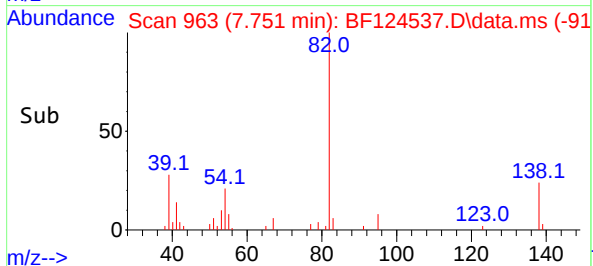
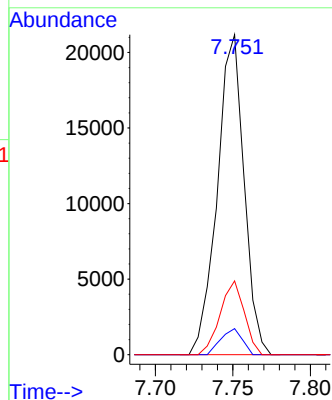
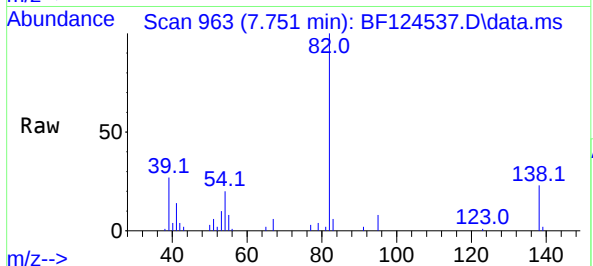




#25
Isophorone
Concen: 28.354 ng
RT: 7.751 min Scan# 963
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

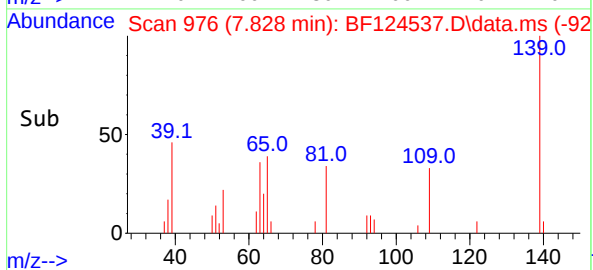
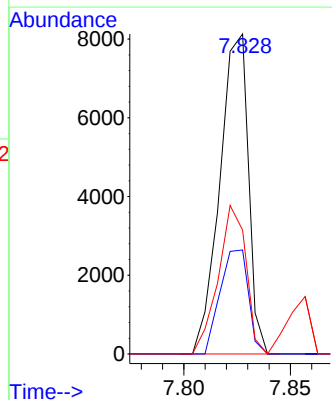
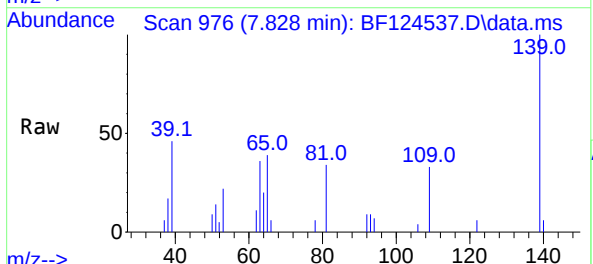
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

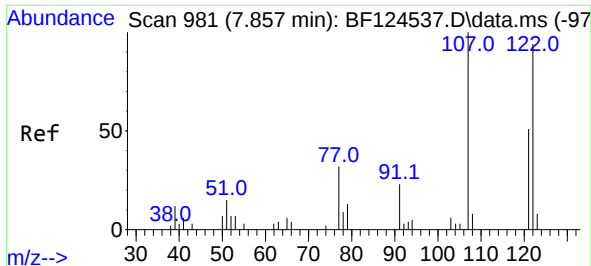
Tgt Ion: 82 Resp: 25426
Ion Ratio Lower Upper
82 100
95 8.1 6.5 9.7
138 23.0 18.4 27.6



#26
2-Nitrophenol
Concen: 29.994 ng
RT: 7.828 min Scan# 976
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:139 Resp: 7602
Ion Ratio Lower Upper
139 100
109 32.5 26.0 39.0
65 38.7 31.0 46.4

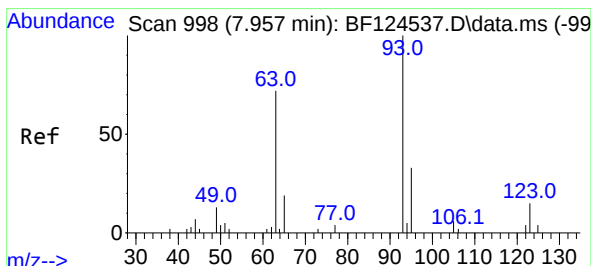
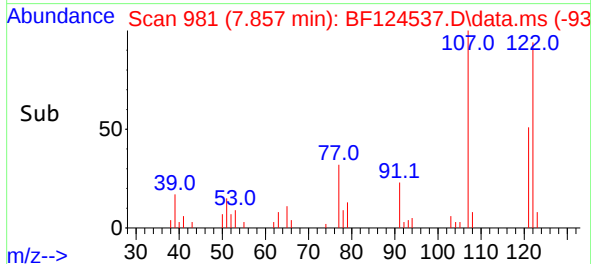
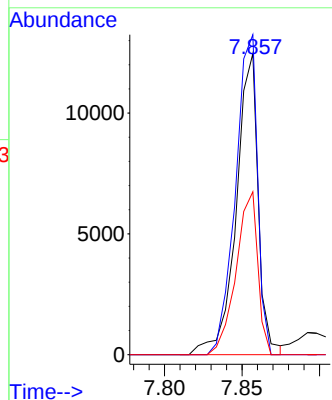
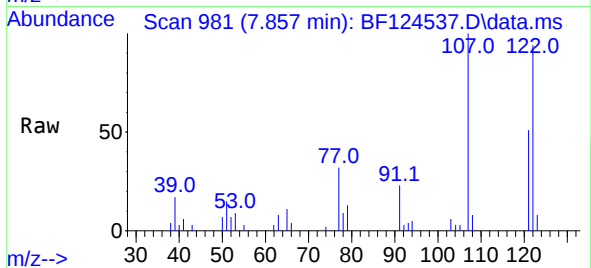




#27
2,4-Dimethylphenol
Concen: 36.466 ng
RT: 7.857 min Scan# 981
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

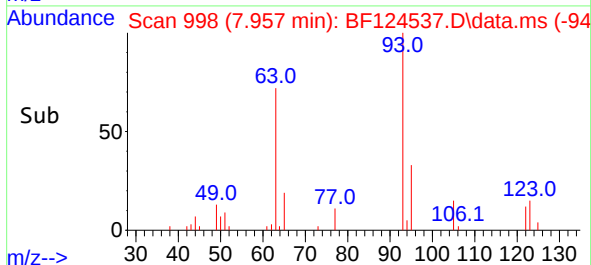
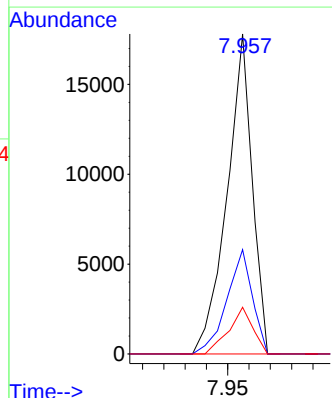
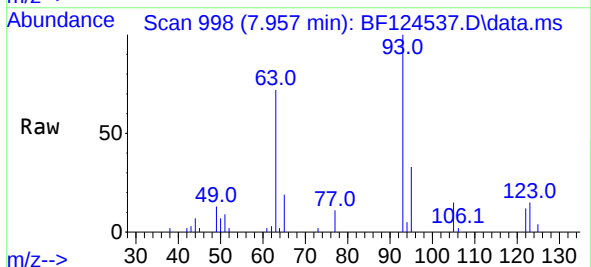
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

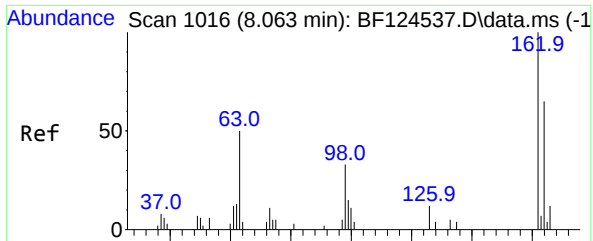
Tgt Ion:122 Resp: 12319
Ion Ratio Lower Upper
122 100
107 106.3 85.0 127.6
121 54.1 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 32.064 ng
RT: 7.957 min Scan# 998
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion: 93 Resp: 14574
Ion Ratio Lower Upper
93 100
95 32.6 26.1 39.1
123 14.6 11.7 17.5

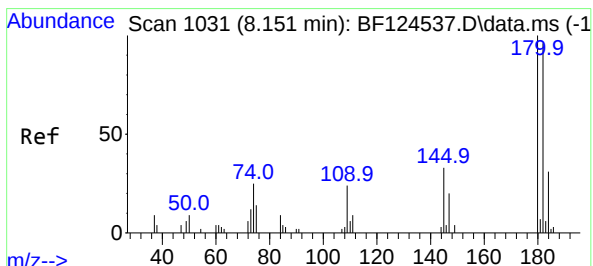
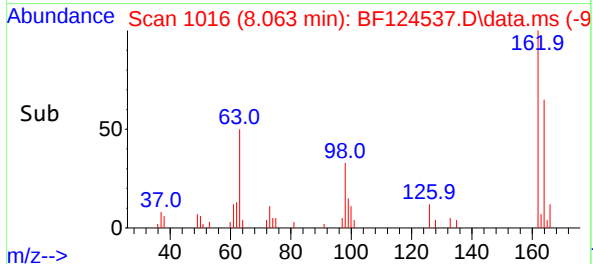
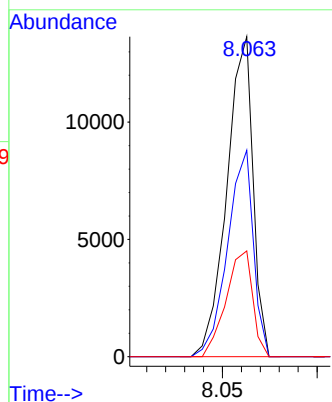
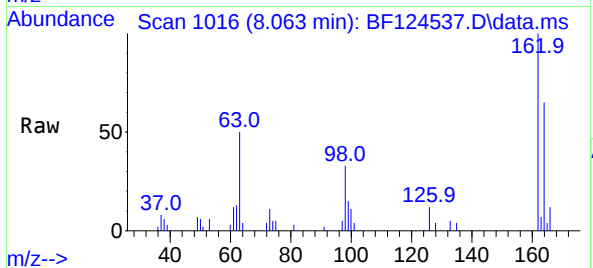




#29
2,4-Dichlorophenol
Concen: 32.664 ng
RT: 8.063 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

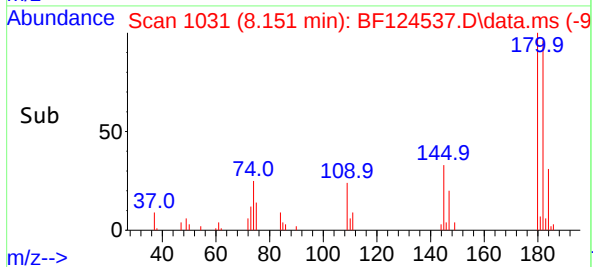
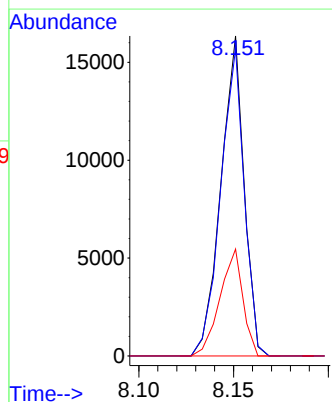
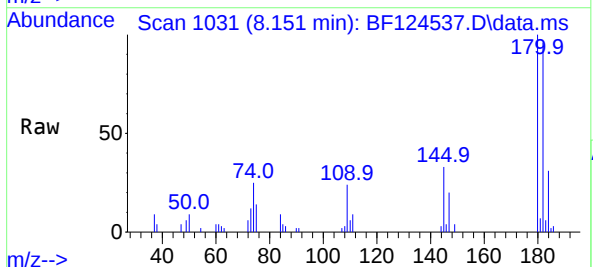
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

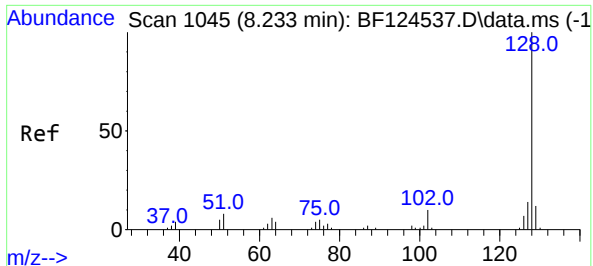
Tgt Ion:162 Resp: 13099
Ion Ratio Lower Upper
162 100
164 64.5 44.5 84.5
98 33.0 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 30.605 ng
RT: 8.151 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:180 Resp: 13919
Ion Ratio Lower Upper
180 100
182 96.0 76.8 115.2
145 33.4 26.7 40.1

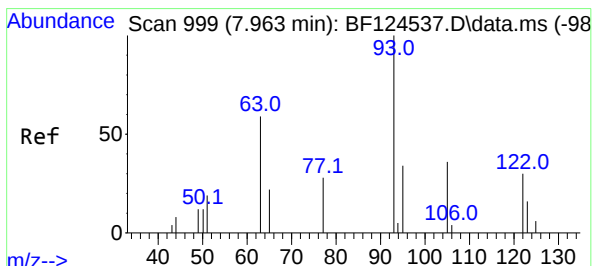
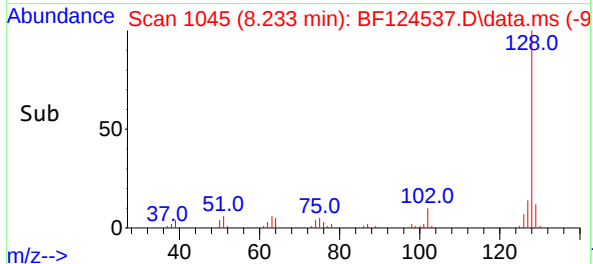
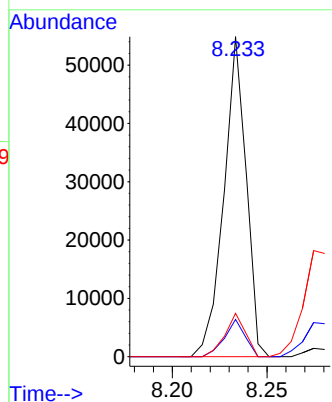
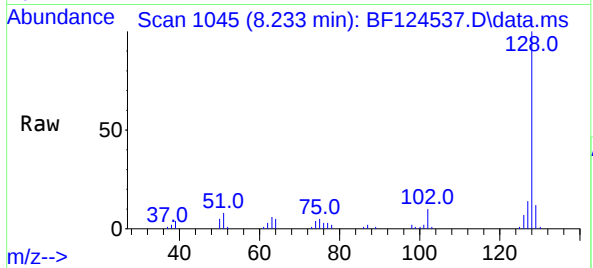




#31
Naphthalene
Concen: 35.271 ng
RT: 8.233 min Scan# 1045
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

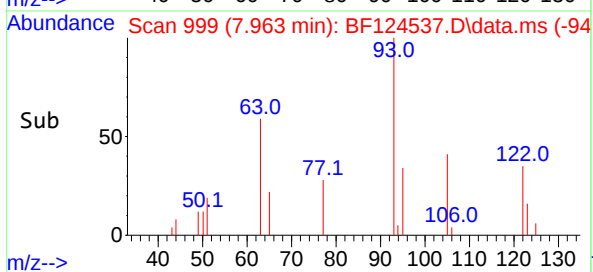
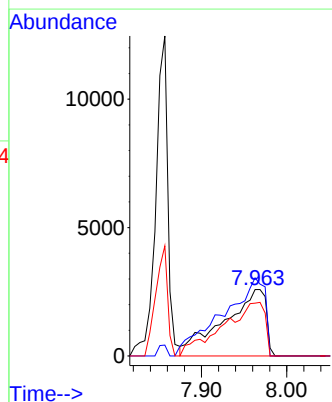
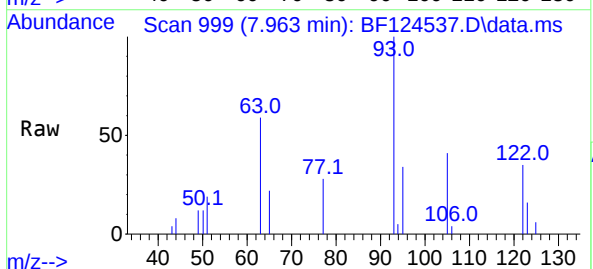
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

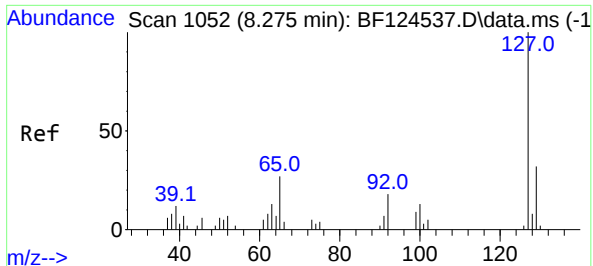
Tgt Ion:128 Resp: 44876
Ion Ratio Lower Upper
128 100
129 11.7 9.4 14.0
127 13.6 10.9 16.3



#32
Benzoic acid
Concen: 50.759 ng
RT: 7.963 min Scan# 999
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:122 Resp: 8886
Ion Ratio Lower Upper
122 100
105 117.6 97.6 137.6
77 79.6 59.6 99.6



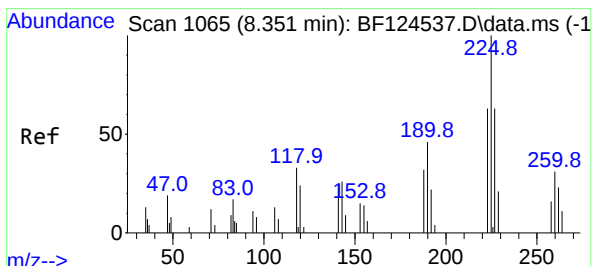
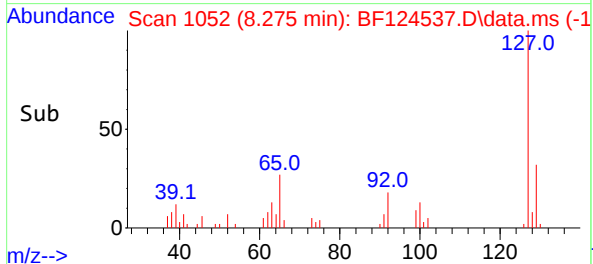
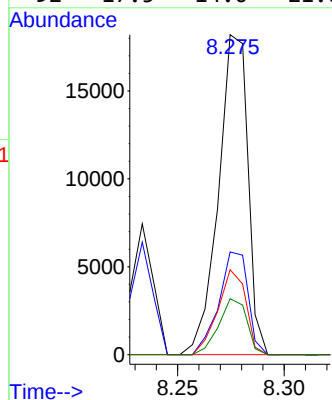
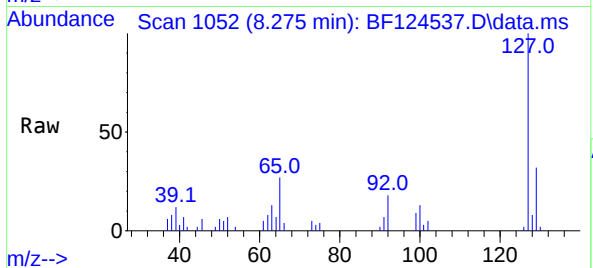


#33
4-Chloroaniline
Concen: 36.620 ng
RT: 8.275 min Scan# 1052
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 17500

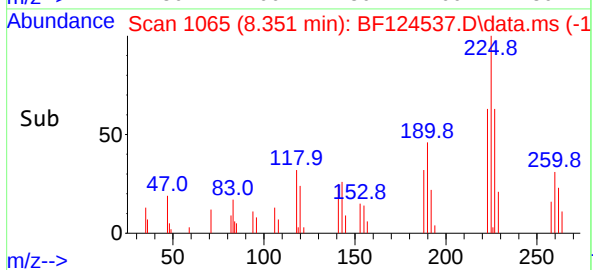
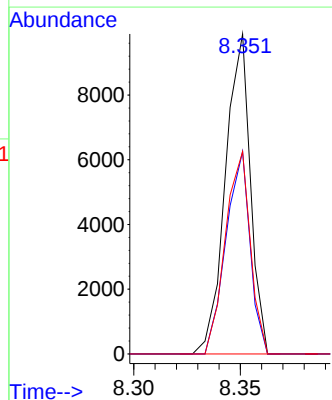
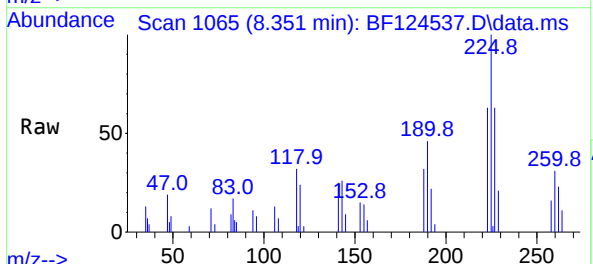
Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.7	38.5
65	26.5	21.2	31.8
92	17.5	14.0	21.0

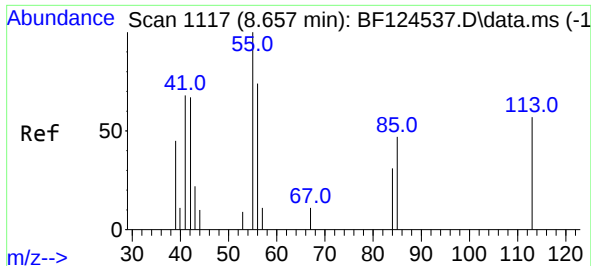


#34
Hexachlorobutadiene
Concen: 26.465 ng
RT: 8.351 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:225 Resp: 8047

Ion	Ratio	Lower	Upper
225	100		
223	63.3	50.6	76.0
227	63.2	50.6	75.8

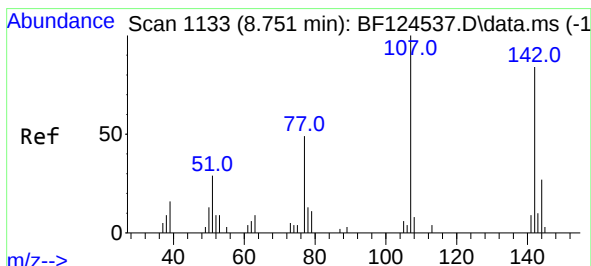
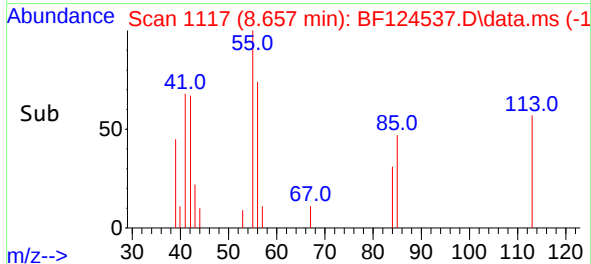
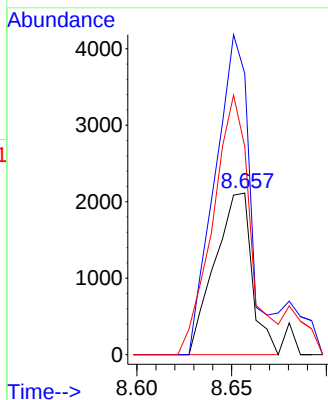
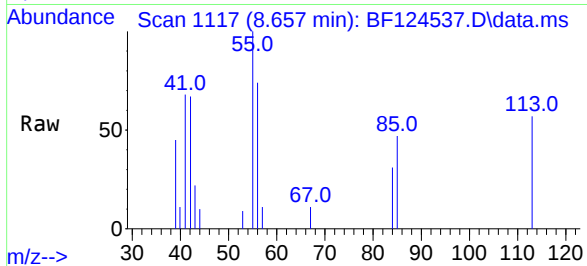




#35
Caprolactam
Concen: 27.415 ng
RT: 8.657 min Scan# 1117
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

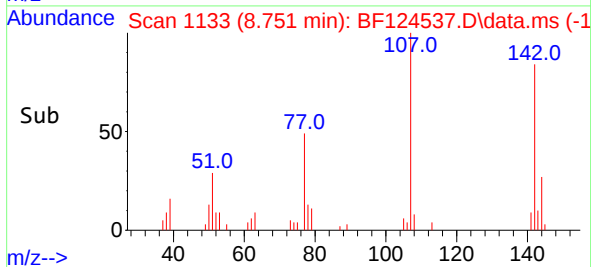
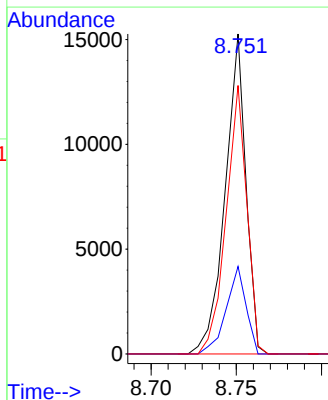
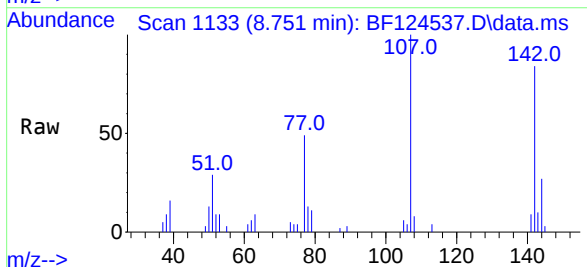
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

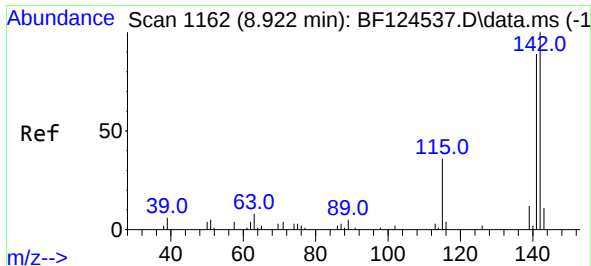
Tgt Ion:113 Resp: 2881
Ion Ratio Lower Upper
113 100
55 174.1 154.1 194.1
56 128.7 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 31.927 ng
RT: 8.751 min Scan# 1133
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:107 Resp: 12932
Ion Ratio Lower Upper
107 100
144 27.4 21.9 32.9
142 83.9 67.1 100.7

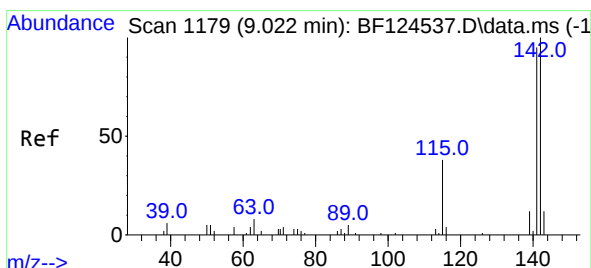
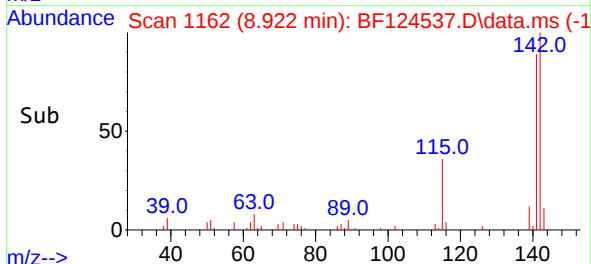
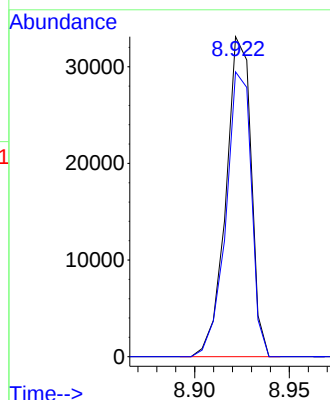
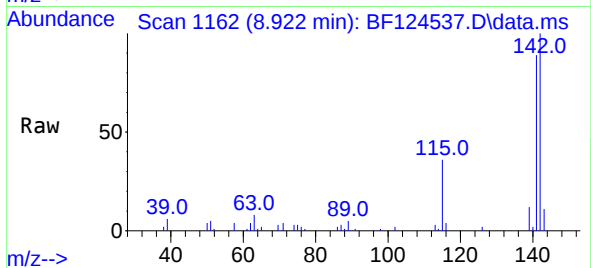




#37
2-Methylnaphthalene
Concen: 33.995 ng
RT: 8.922 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

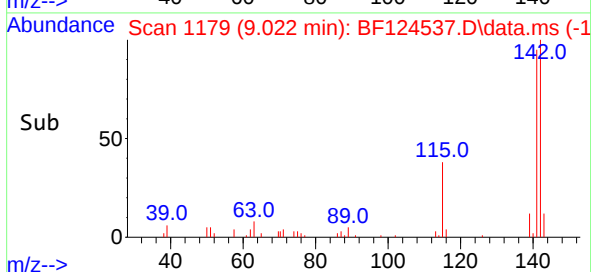
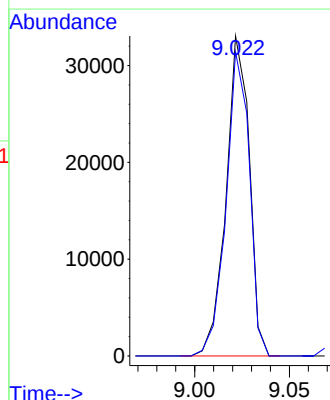
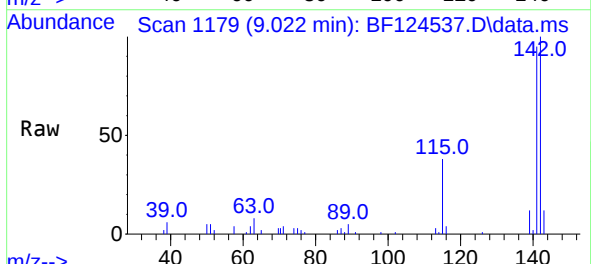
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

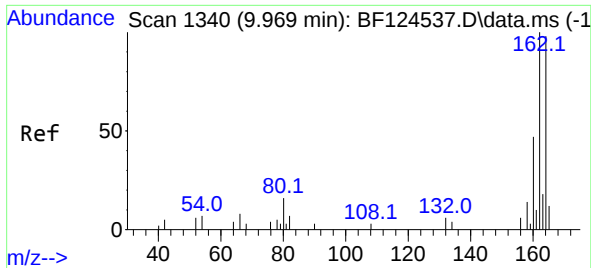
Tgt Ion:142 Resp: 30608
Ion Ratio Lower Upper
142 100
141 89.0 71.2 106.8



#38
1-Methylnaphthalene
Concen: 33.700 ng
RT: 9.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:142 Resp: 28222
Ion Ratio Lower Upper
142 100
141 95.0 76.0 114.0



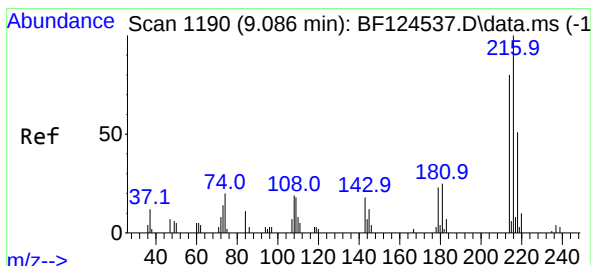
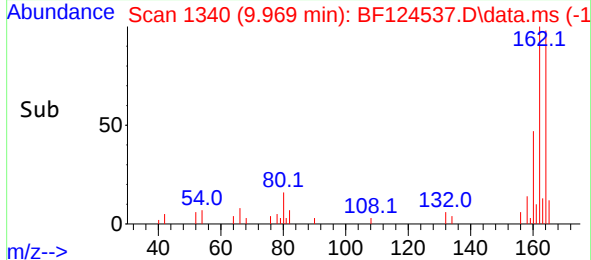
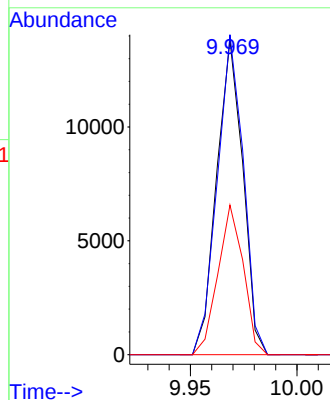
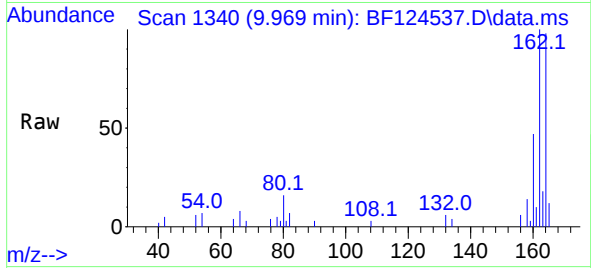


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.969 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:164 Resp: 11793

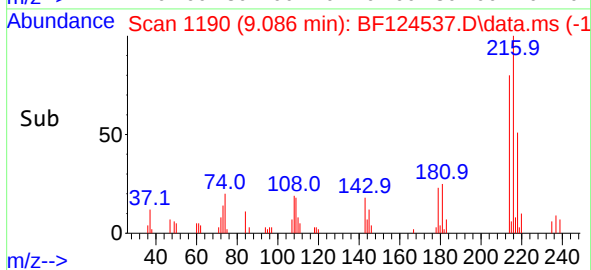
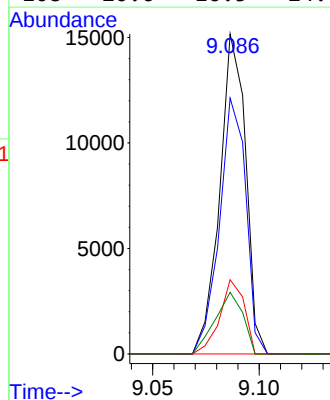
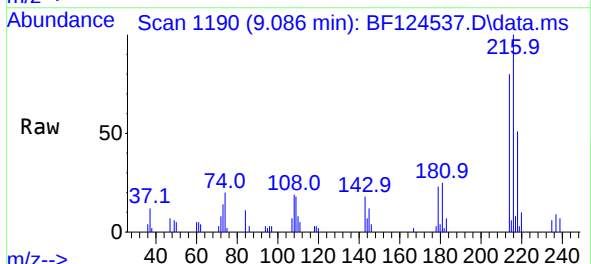
Ion	Ratio	Lower	Upper
164	100		
162	101.6	81.3	121.9
160	47.5	38.0	57.0

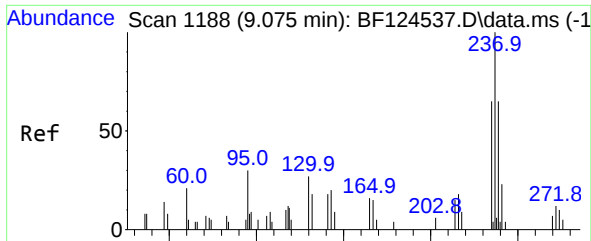


#40
1,2,4,5-Tetrachlorobenzene
Concen: 30.308 ng
RT: 9.086 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:216 Resp: 12845

Ion	Ratio	Lower	Upper
216	100		
214	81.1	64.9	97.3
179	21.8	17.4	26.2
108	20.6	16.5	24.7



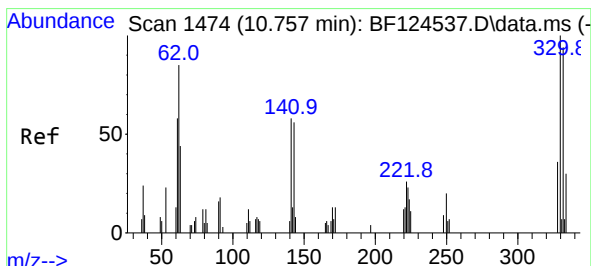
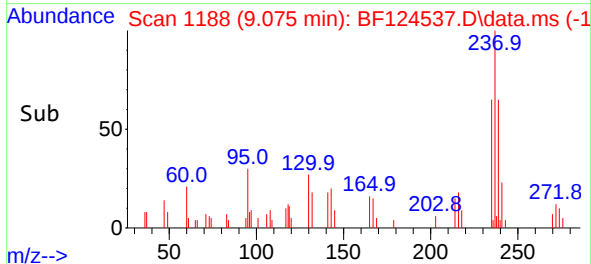
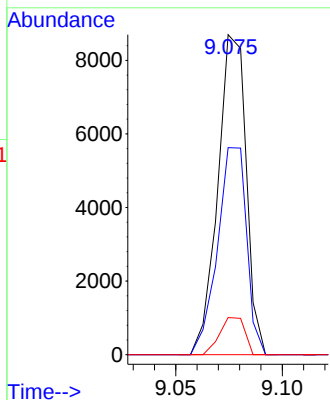
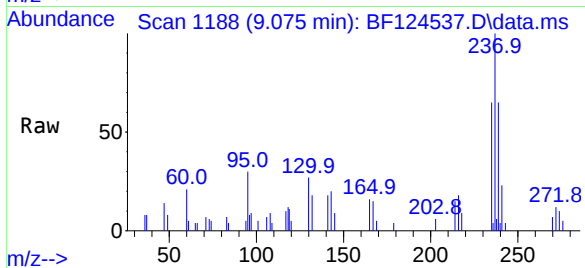


#41
Hexachlorocyclopentadiene
Concen: 245.457 ng
RT: 9.075 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:237 Resp: 8072

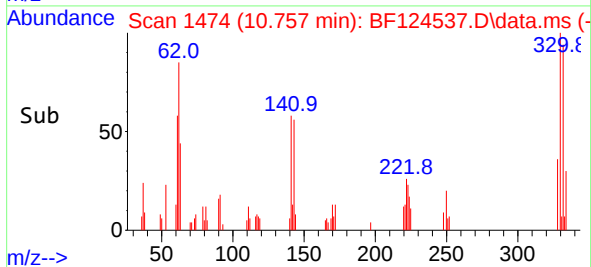
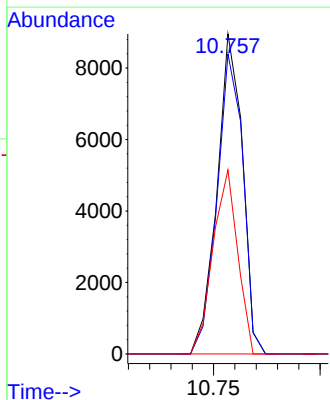
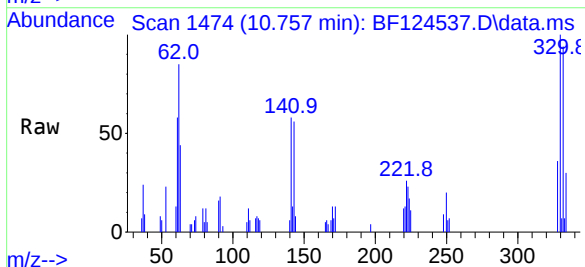
Ion	Ratio	Lower	Upper
237	100		
235	64.7	44.7	84.7
272	11.6	0.0	31.6

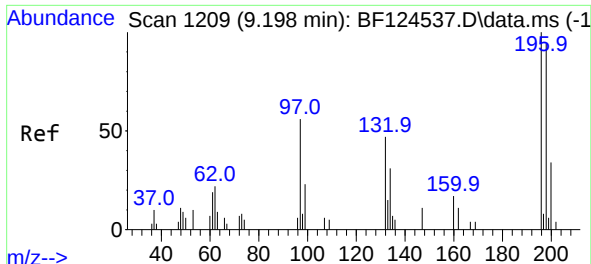


#42
2,4,6-Tribromophenol
Concen: 52.763 ng
RT: 10.757 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:330 Resp: 7434

Ion	Ratio	Lower	Upper
330	100		
332	95.3	76.2	114.4
141	55.7	44.6	66.8

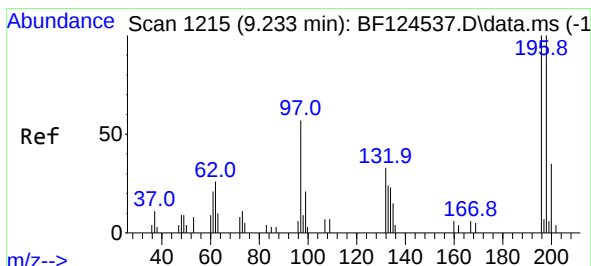
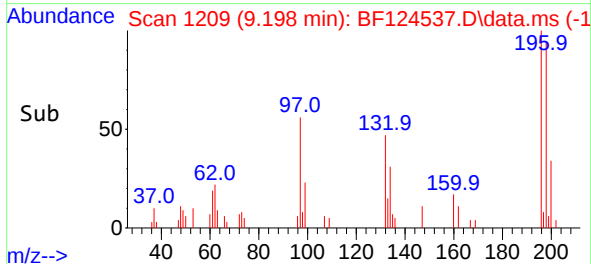
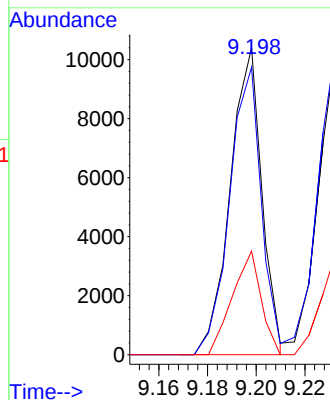
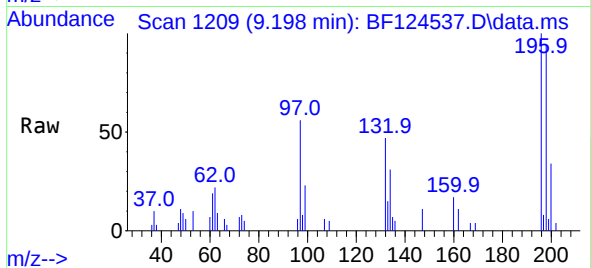




#43
2,4,6-Trichlorophenol
Concen: 35.313 ng
RT: 9.198 min Scan# 1209
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

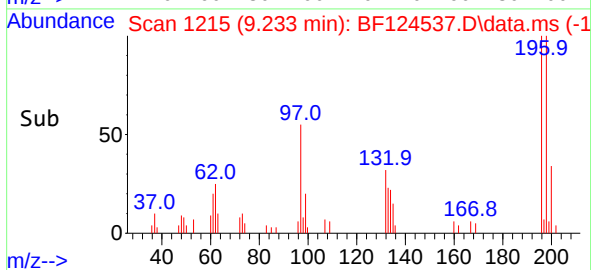
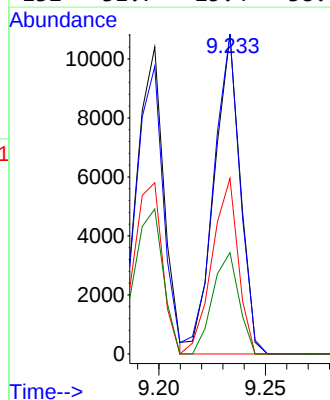
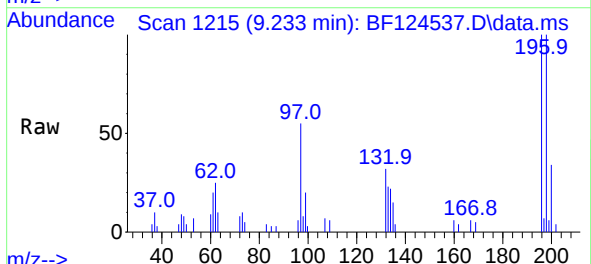
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

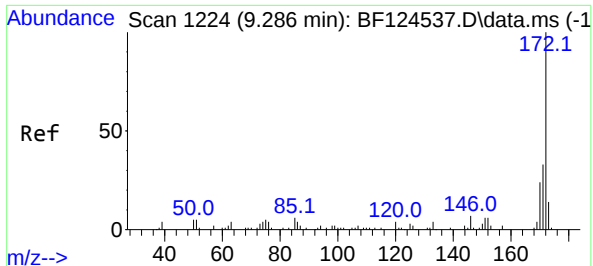
Tgt Ion:196 Resp: 9392
Ion Ratio Lower Upper
196 100
198 93.6 74.9 112.3
200 33.7 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 32.733 ng
RT: 9.233 min Scan# 1215
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:196 Resp: 9186
Ion Ratio Lower Upper
196 100
198 100.2 80.2 120.2
97 55.0 44.0 66.0
132 31.7 25.4 38.0

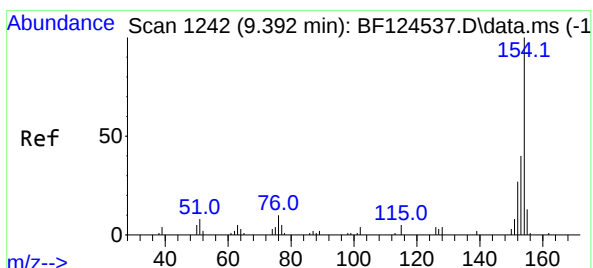
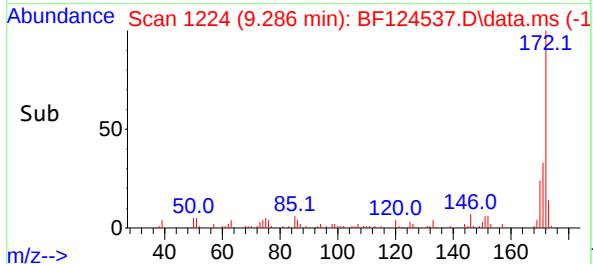
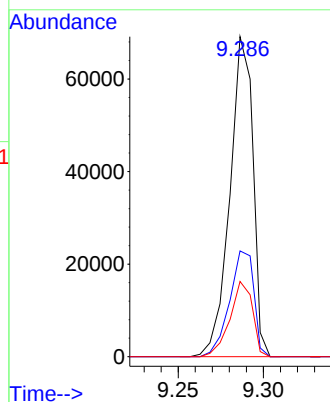
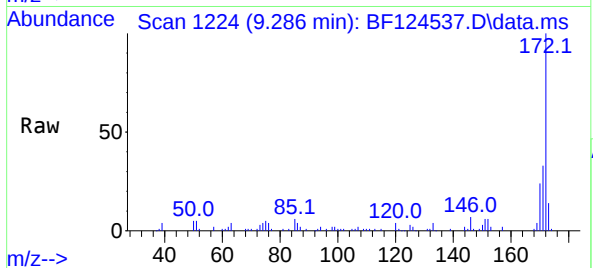




#45
2-Fluorobiphenyl
Concen: 67.610 ng
RT: 9.286 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

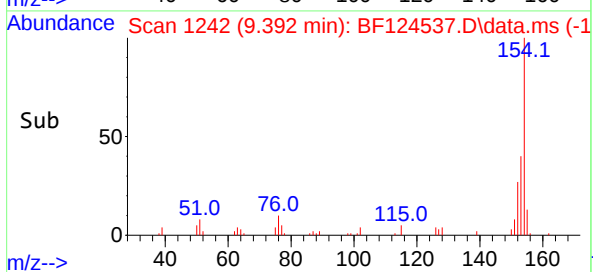
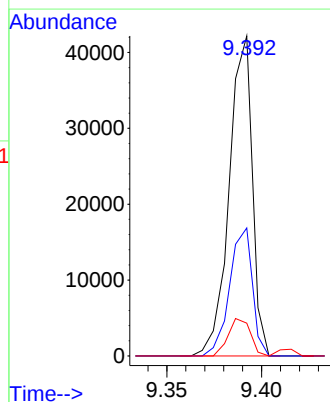
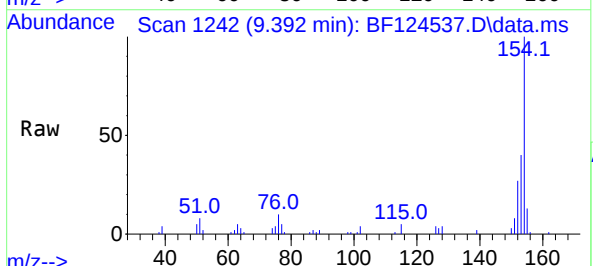
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

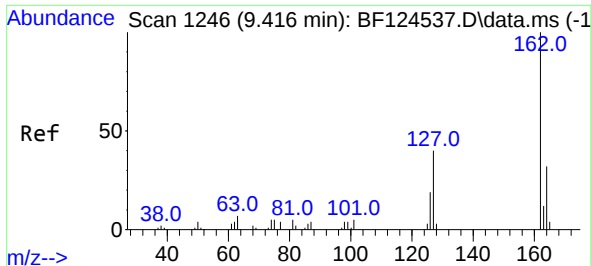
Tgt Ion:172 Resp: 65088
Ion Ratio Lower Upper
172 100
171 33.1 26.5 39.7
170 23.5 18.8 28.2



#46
1,1'-Biphenyl
Concen: 35.680 ng
RT: 9.392 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:154 Resp: 35763
Ion Ratio Lower Upper
154 100
153 40.0 20.0 60.0
76 10.3 0.0 30.3

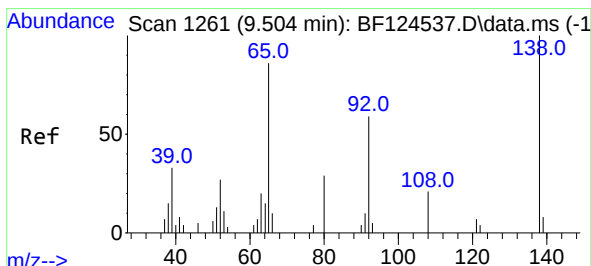
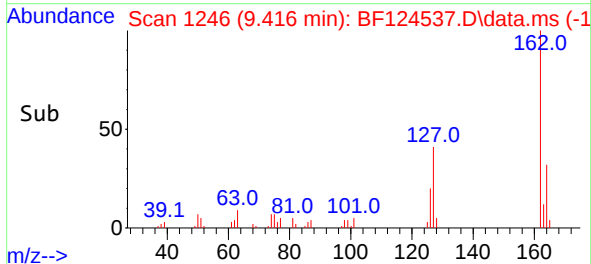
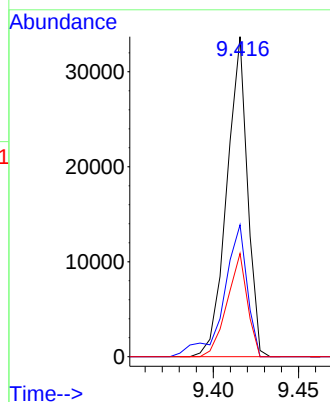
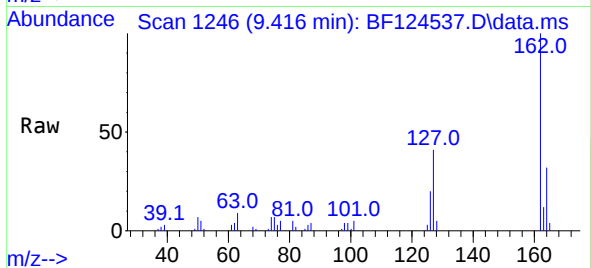




#47
2-Chloronaphthalene
Concen: 34.643 ng
RT: 9.416 min Scan# 1246
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

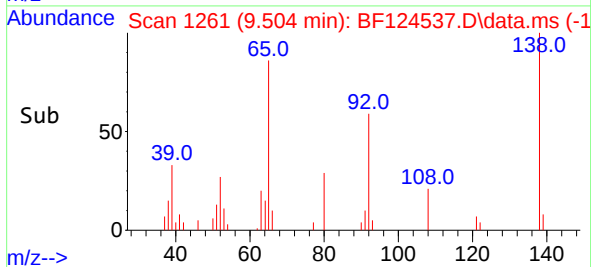
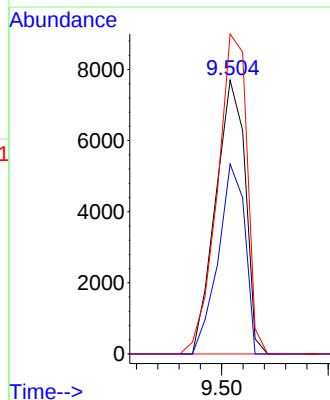
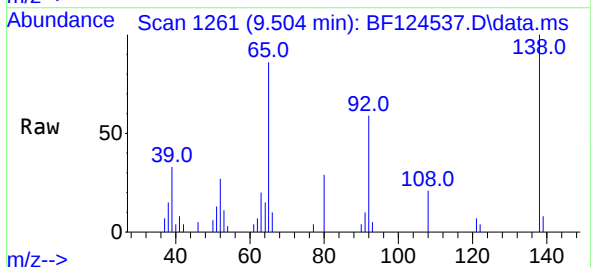
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

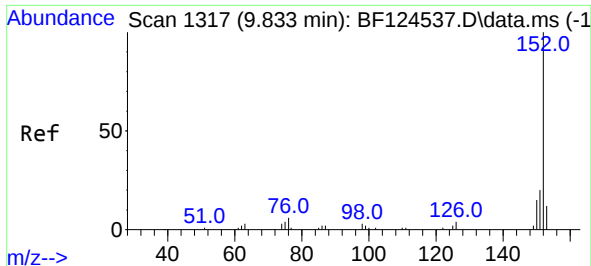
Tgt Ion:162	Resp:	28403
Ion	Ratio	Lower Upper
162	100	
127	41.2	33.0 49.4
164	32.3	25.8 38.8



#48
2-Nitroaniline
Concen: 27.478 ng
RT: 9.504 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion: 65	Resp:	7411
Ion	Ratio	Lower Upper
65	100	
92	69.4	55.5 83.3
138	116.9	93.5 140.3



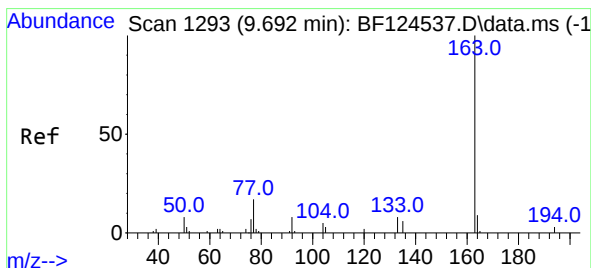
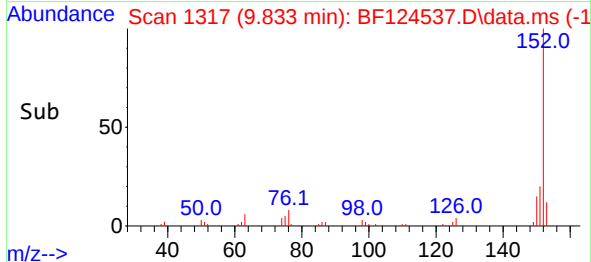
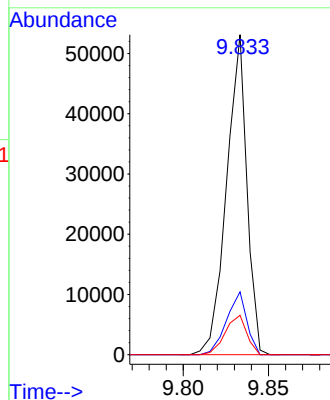
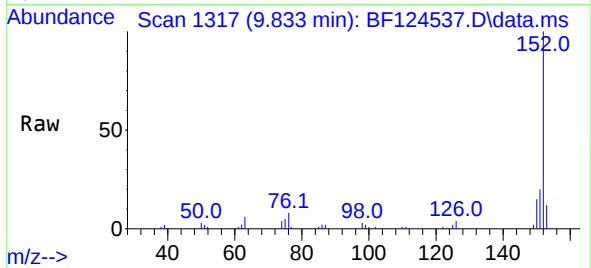


#49
Acenaphthylene
Concen: 37.099 ng
RT: 9.833 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 43967

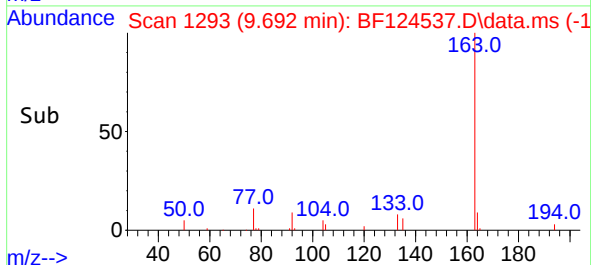
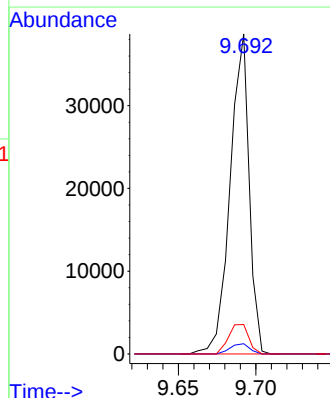
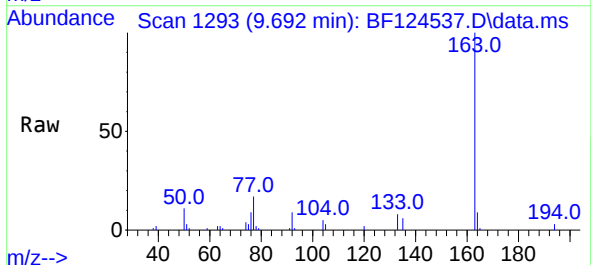
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.7	23.5
153	12.3	9.8	14.8

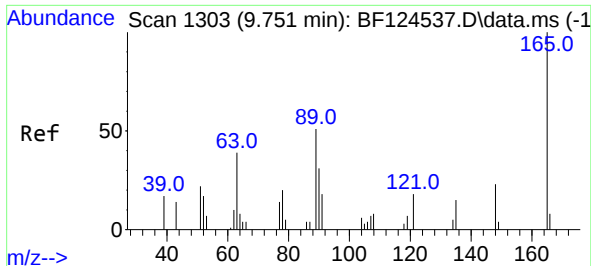


#50
Dimethylphthalate
Concen: 35.432 ng
RT: 9.692 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:163 Resp: 32944

Ion	Ratio	Lower	Upper
163	100		
194	3.2	2.6	3.8
164	9.2	7.4	11.0

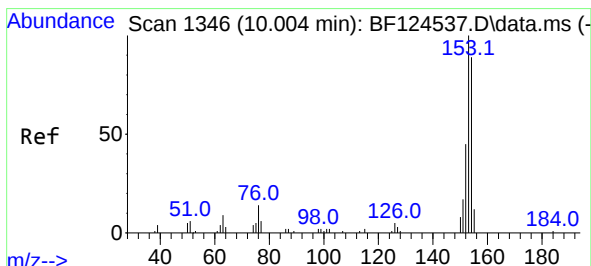
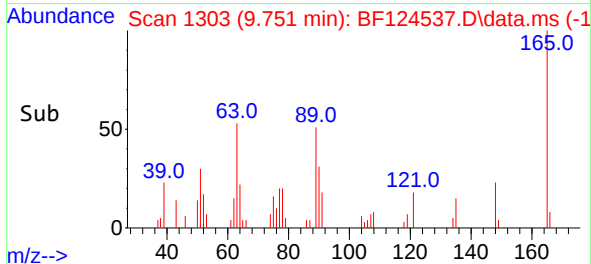
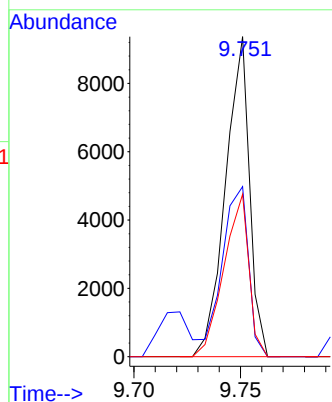
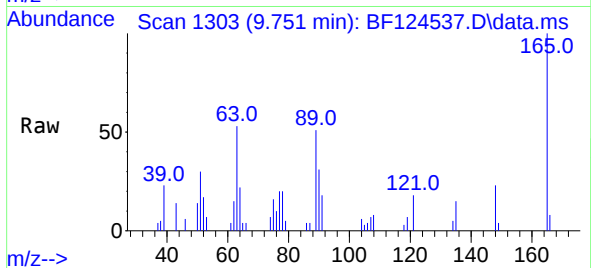




#51
2,6-Dinitrotoluene
Concen: 34.129 ng
RT: 9.751 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

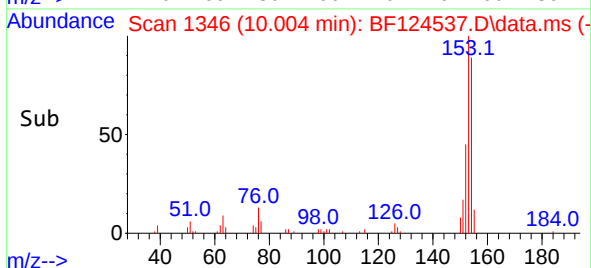
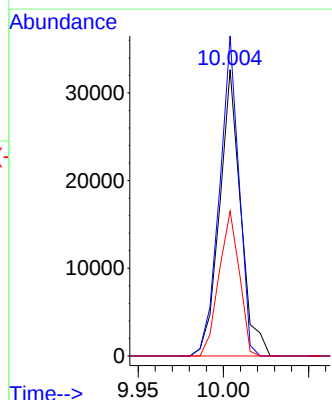
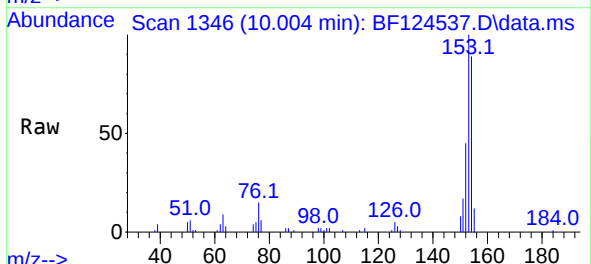
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

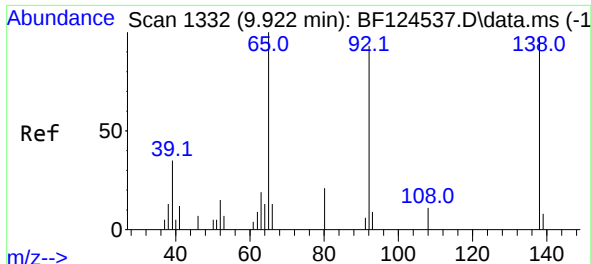
Tgt Ion:165 Resp: 7330
Ion Ratio Lower Upper
165 100
63 53.2 42.6 63.8
89 50.7 40.6 60.8



#52
Acenaphthene
Concen: 37.332 ng
RT: 10.004 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:154 Resp: 28093
Ion Ratio Lower Upper
154 100
153 111.8 89.4 134.2
152 50.6 40.5 60.7

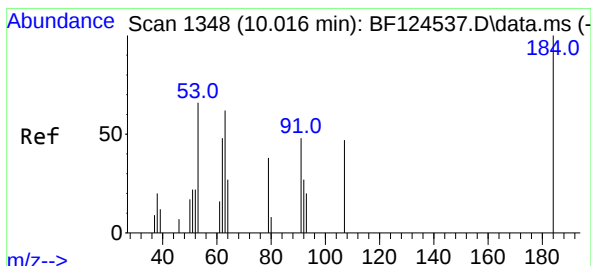
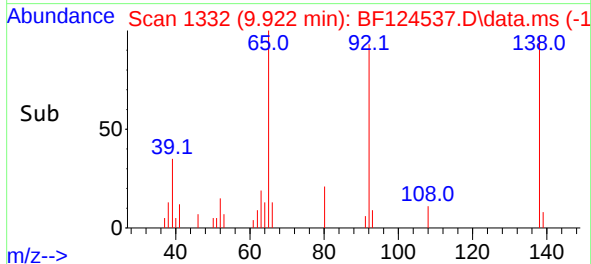
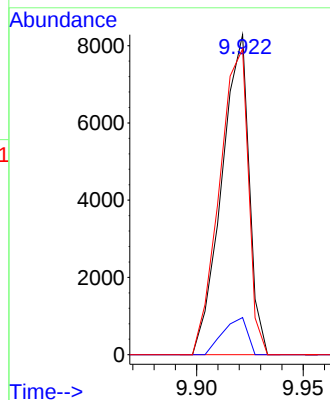
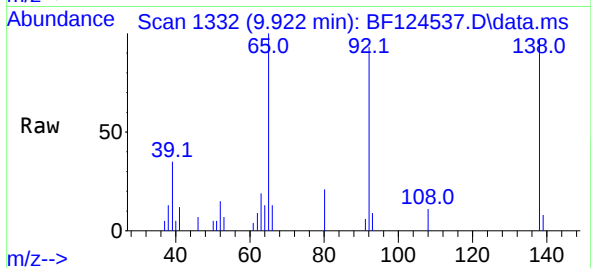




#53
3-Nitroaniline
Concen: 39.017 ng
RT: 9.922 min Scan# 1332
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

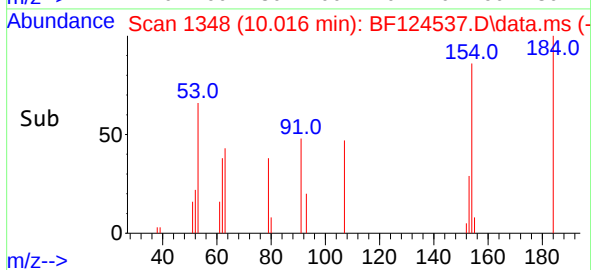
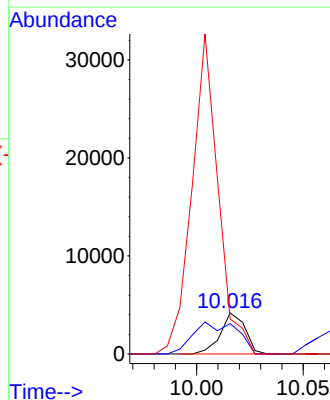
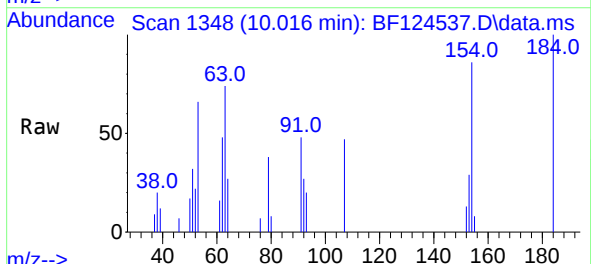
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

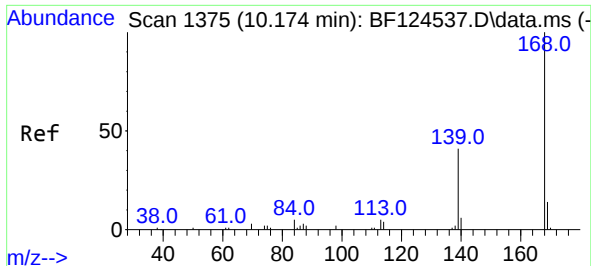
Tgt Ion:138 Resp: 7418
Ion Ratio Lower Upper
138 100
108 11.6 9.3 13.9
92 95.6 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 52.226 ng
RT: 10.016 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:184 Resp: 3366
Ion Ratio Lower Upper
184 100
63 74.1 59.3 88.9
154 85.7 68.6 102.8

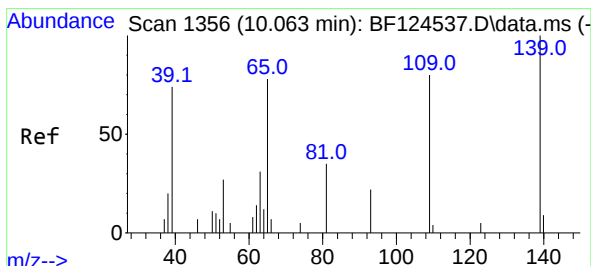
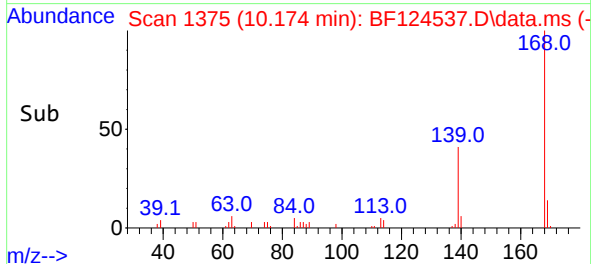
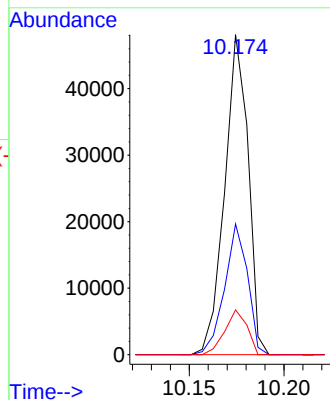
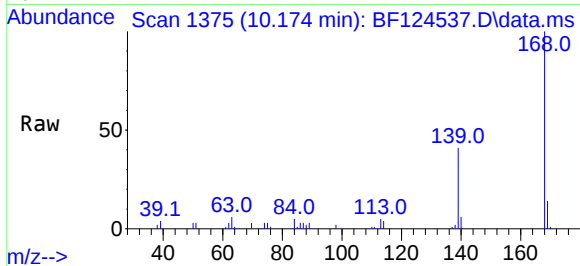




#55
Dibenzenofuran
Concen: 34.471 ng
RT: 10.174 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

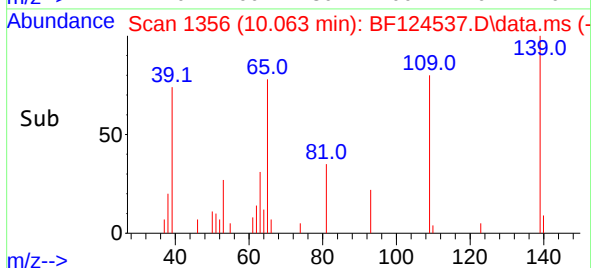
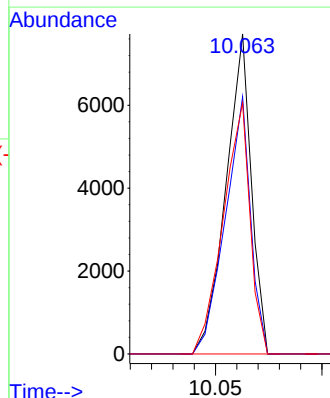
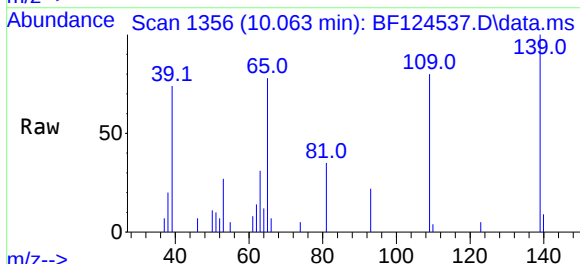
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

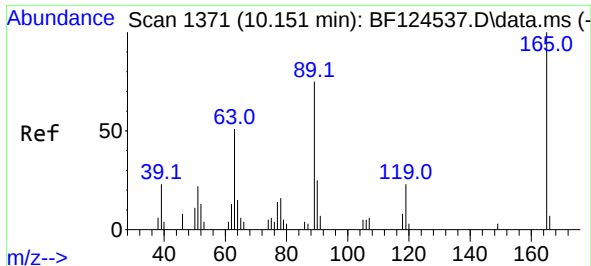
Tgt Ion:168 Resp: 41345
Ion Ratio Lower Upper
168 100
139 40.9 32.7 49.1
169 14.0 11.2 16.8



#56
4-Nitrophenol
Concen: 64.149 ng
RT: 10.063 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:139 Resp: 6398
Ion Ratio Lower Upper
139 100
109 80.4 60.4 100.4
65 78.4 58.4 98.4

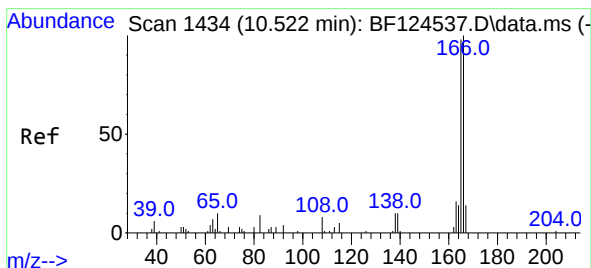
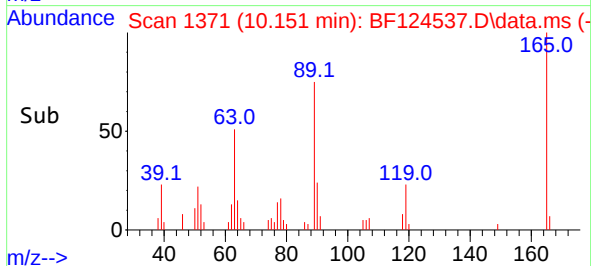
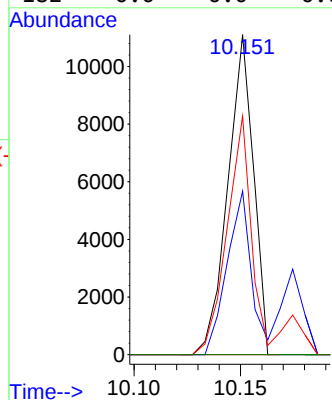
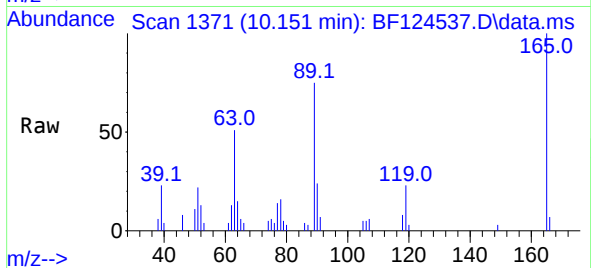




#57
2,4-Dinitrotoluene
Concen: 32.716 ng
RT: 10.151 min Scan# 1371
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

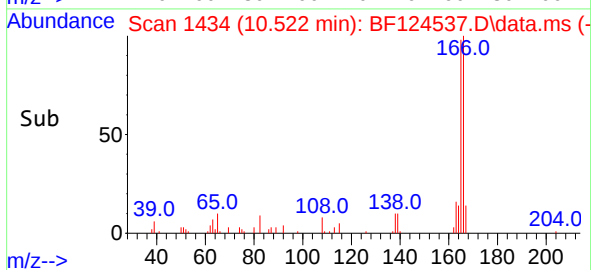
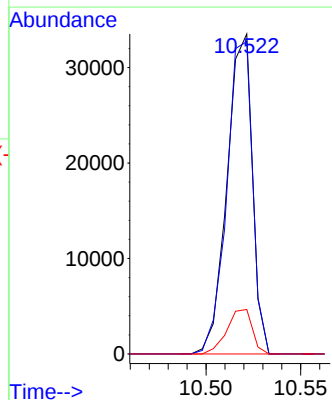
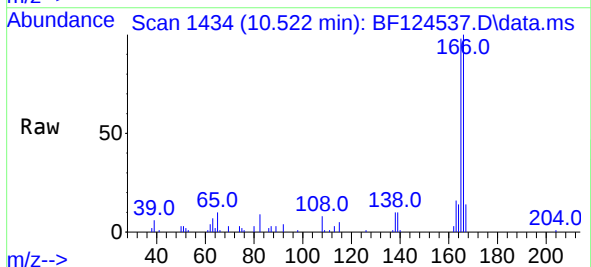
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

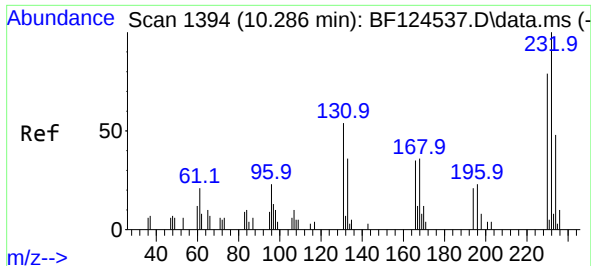
Tgt Ion:165 Resp: 9314
Ion Ratio Lower Upper
165 100
63 51.1 40.9 61.3
89 74.6 59.7 89.5
182 0.0 0.0 0.0



#58
Fluorene
Concen: 33.782 ng
RT: 10.522 min Scan# 1434
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:166 Resp: 31133
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.9 11.1 16.7



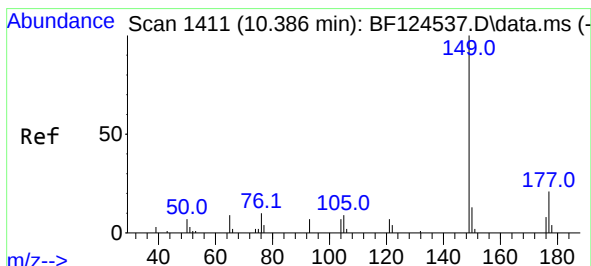
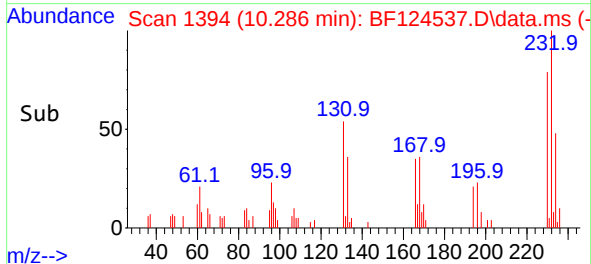
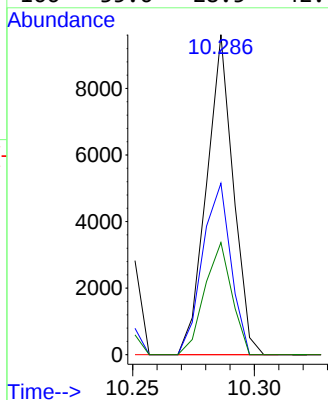
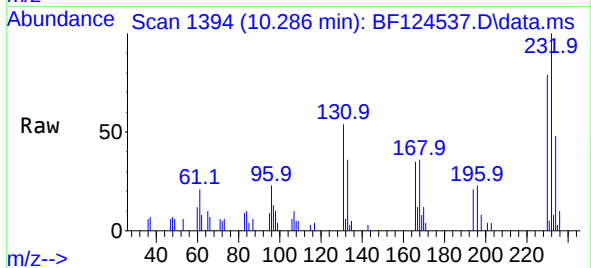


#59
2,3,4,6-Tetrachlorophenol
Concen: 35.817 ng
RT: 10.286 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:232 Resp: 7351

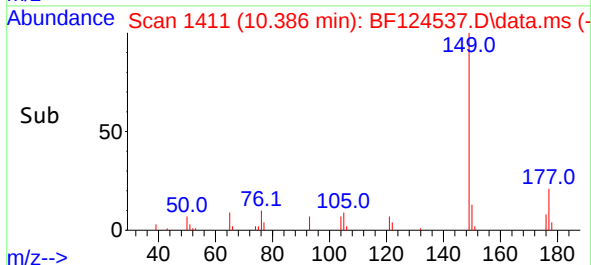
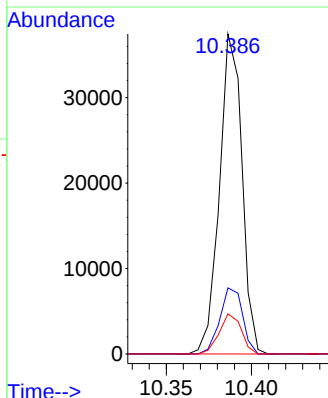
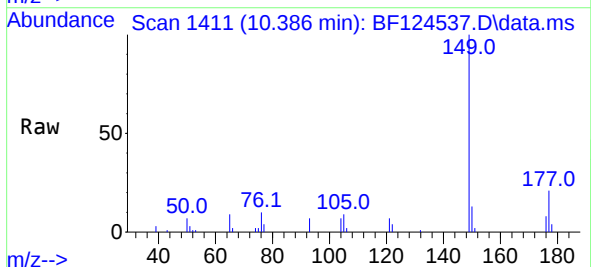
Ion	Ratio	Lower	Upper
232	100		
131	56.7	45.4	68.0
130	0.0	0.0	0.0
166	35.6	28.5	42.7

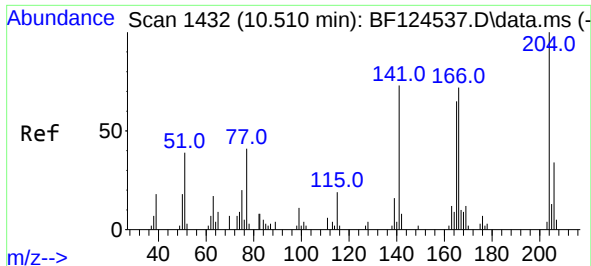


#60
Diethylphthalate
Concen: 37.189 ng
RT: 10.386 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:149 Resp: 34407

Ion	Ratio	Lower	Upper
149	100		
177	20.6	16.5	24.7
150	12.6	10.1	15.1

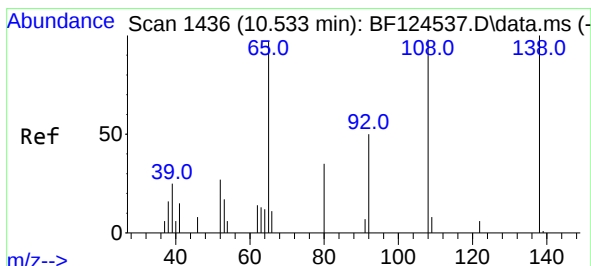
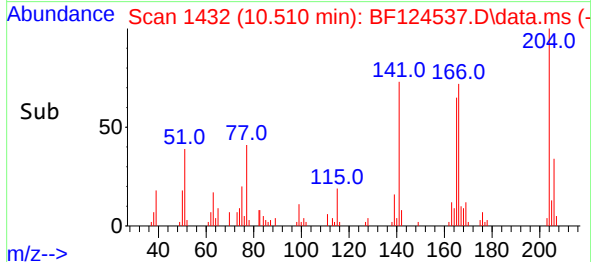
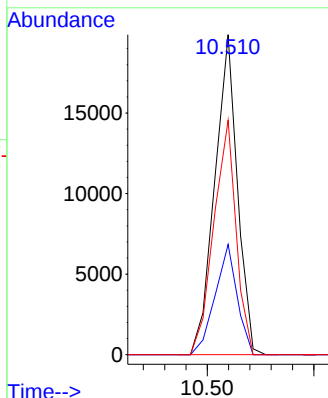
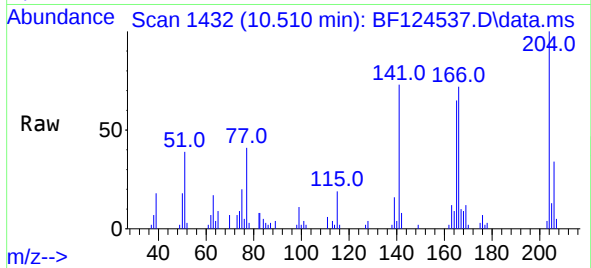




#61
4-Chlorophenyl-phenylether
Concen: 32.090 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

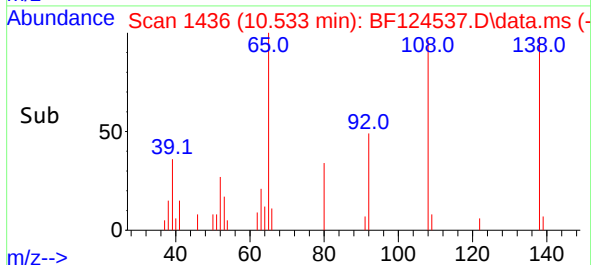
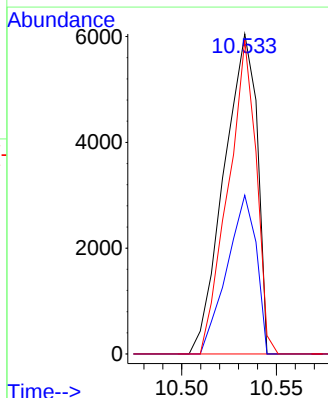
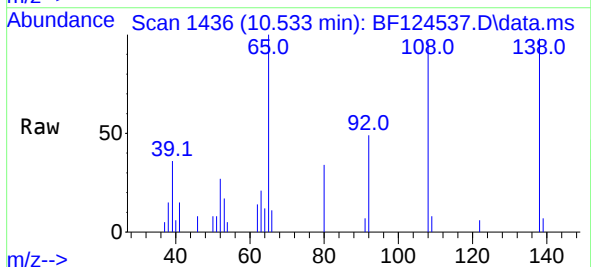
Instrument :
BNA_F
ClientSampled :
SSTDICCC040

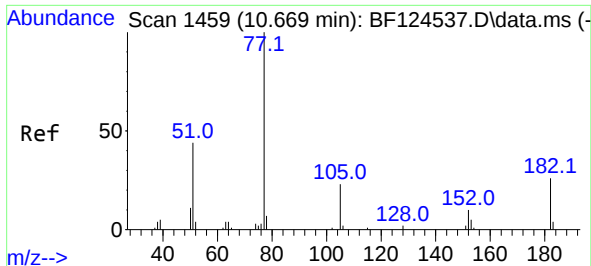
Tgt Ion:204 Resp: 14656
Ion Ratio Lower Upper
204 100
206 34.5 27.6 41.4
141 73.3 58.6 88.0



#62
4-Nitroaniline
Concen: 40.171 ng
RT: 10.533 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:138 Resp: 7348
Ion Ratio Lower Upper
138 100
92 49.6 29.6 69.6
108 98.1 78.1 118.1



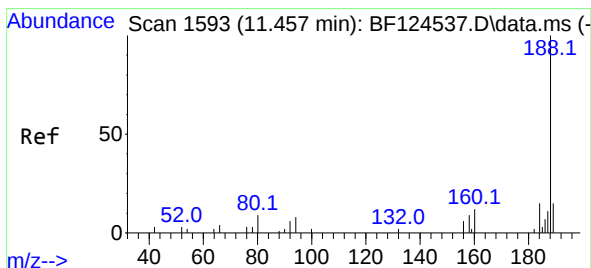
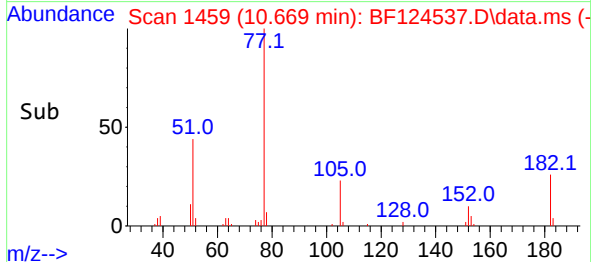
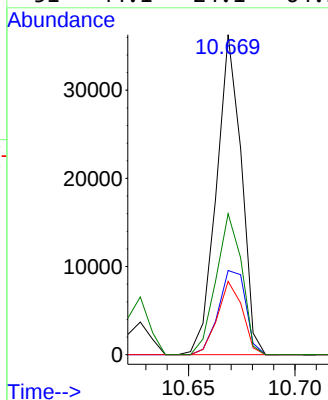
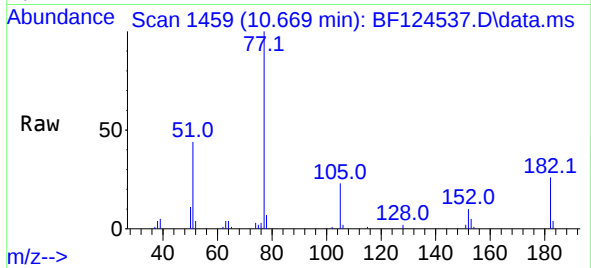


#63
Azobenzene
Concen: 32.060 ng
RT: 10.669 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 29526

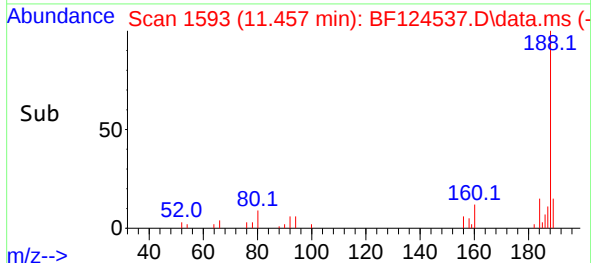
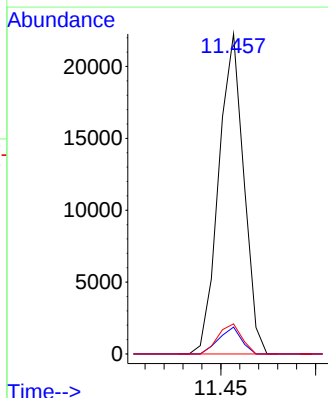
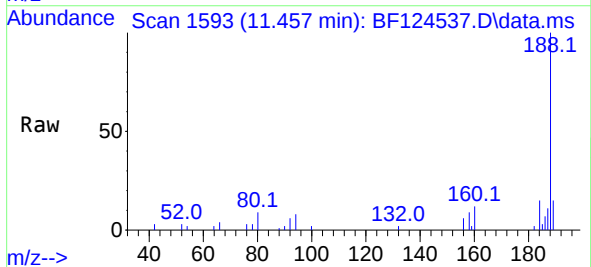
Ion	Ratio	Lower	Upper
77	100		
182	26.3	6.3	46.3
105	22.9	2.9	42.9
51	44.1	24.1	64.1

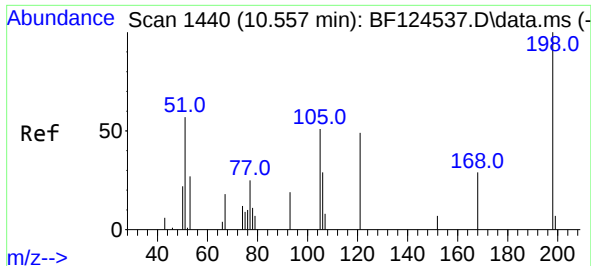


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.457 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion: 188 Resp: 20438

Ion	Ratio	Lower	Upper
188	100		
94	8.4	6.7	10.1
80	9.4	7.5	11.3

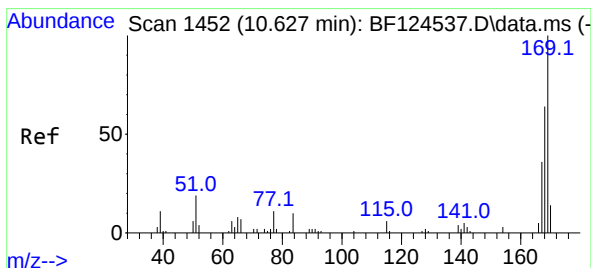
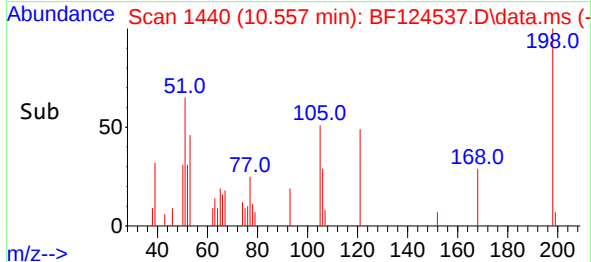
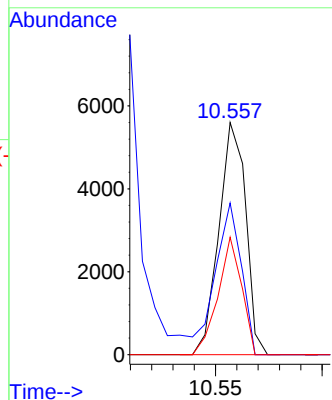
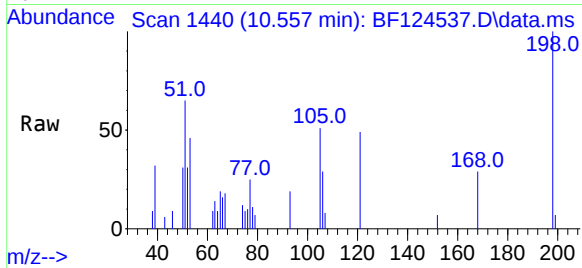




#65
4,6-Dinitro-2-methylphenol
Concen: 33.420 ng
RT: 10.557 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

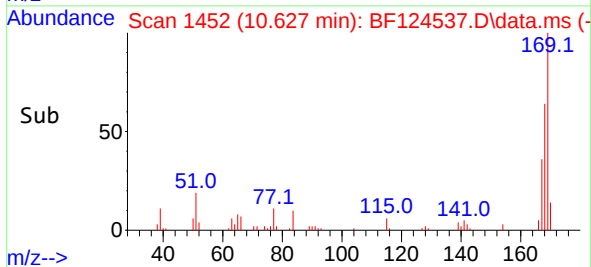
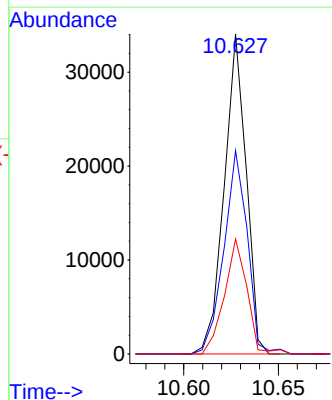
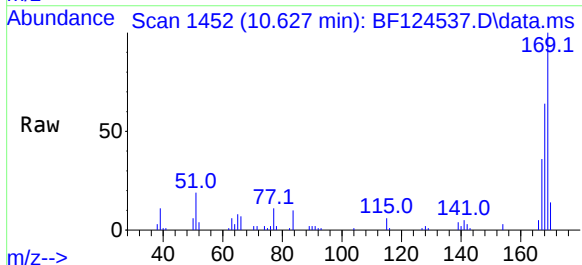
Instrument :
BNA_F
ClientSampled :
SSTDICCC040

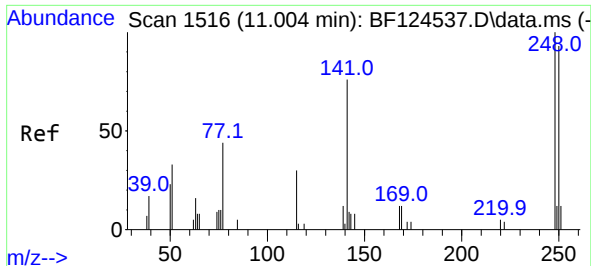
Tgt Ion:198 Resp: 4896
Ion Ratio Lower Upper
198 100
51 65.3 45.3 85.3
105 50.6 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 35.029 ng
RT: 10.627 min Scan# 1452
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:169 Resp: 27465
Ion Ratio Lower Upper
169 100
168 63.5 50.8 76.2
167 36.0 28.8 43.2

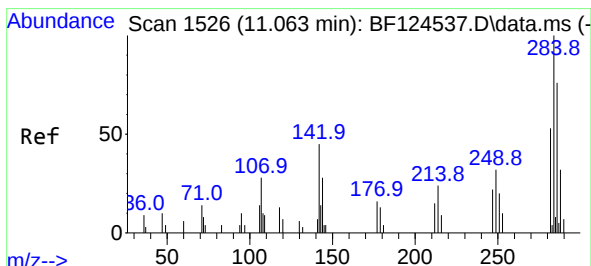
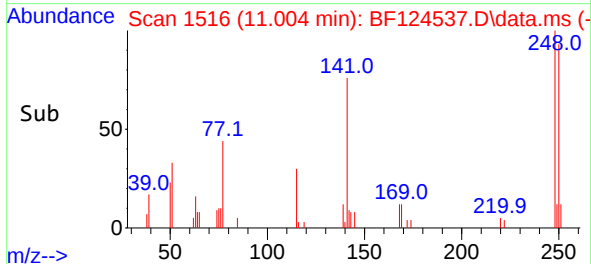
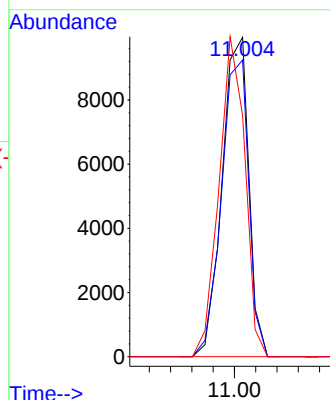
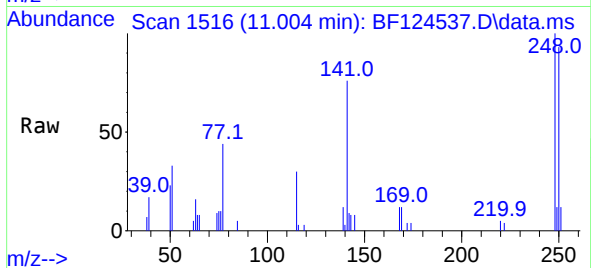




#67
4-Bromophenyl-phenylether
Concen: 31.398 ng
RT: 11.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

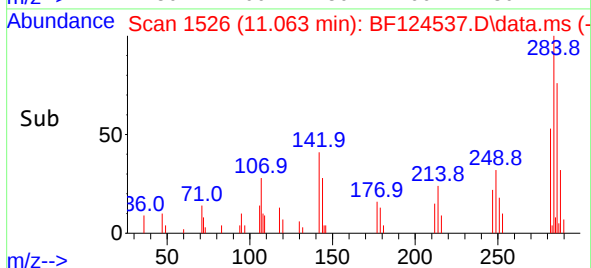
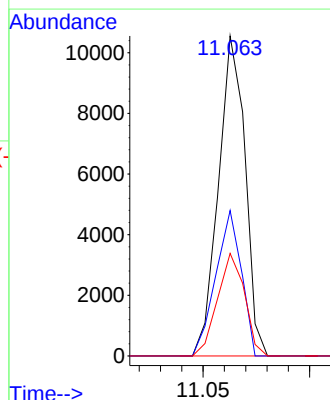
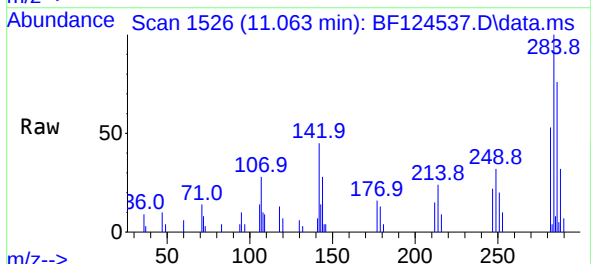
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

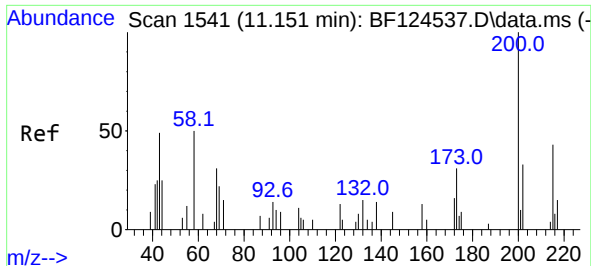
Tgt Ion:248 Resp: 8633
Ion Ratio Lower Upper
248 100
250 92.8 74.2 111.4
141 75.5 60.4 90.6



#68
Hexachlorobenzene
Concen: 30.699 ng
RT: 11.063 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:284 Resp: 9171
Ion Ratio Lower Upper
284 100
142 45.5 36.4 54.6
249 32.0 25.6 38.4

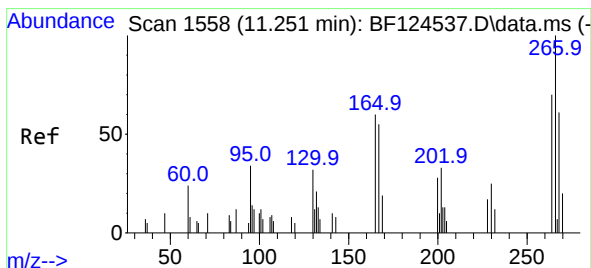
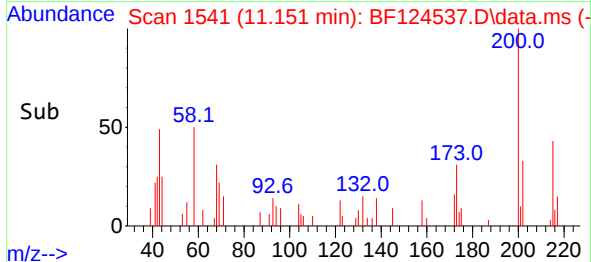
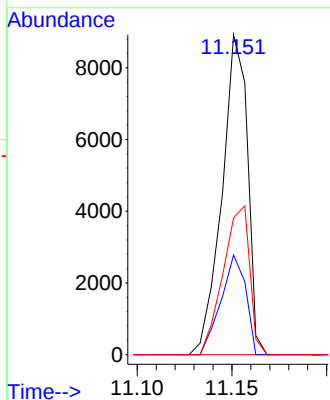
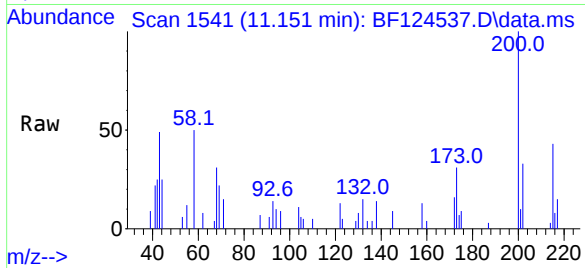




#69
Atrazine
Concen: 41.452 ng
RT: 11.151 min Scan# 1541
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

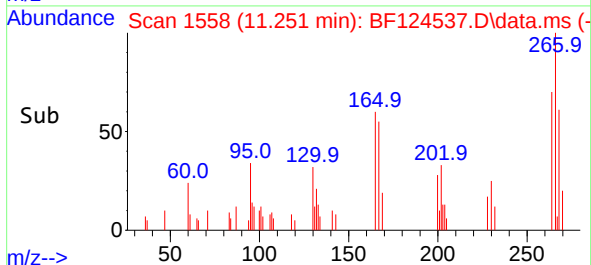
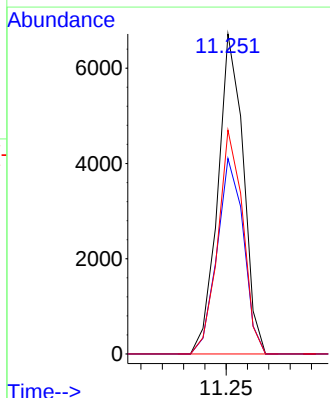
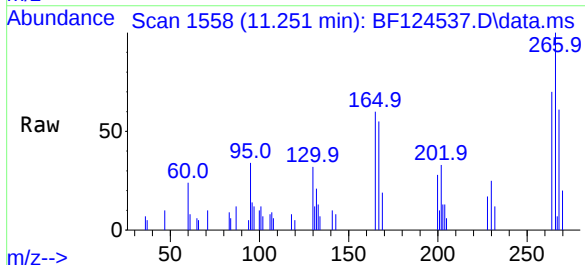
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

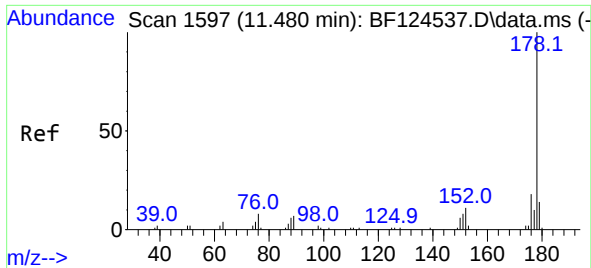
Tgt Ion:200 Resp: 8385
Ion Ratio Lower Upper
200 100
173 31.1 11.1 51.1
215 42.7 22.7 62.7



#70
Pentachlorophenol
Concen: 89.392 ng
RT: 11.251 min Scan# 1558
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:266 Resp: 5576
Ion Ratio Lower Upper
266 100
268 61.1 48.9 73.3
264 69.9 55.9 83.9

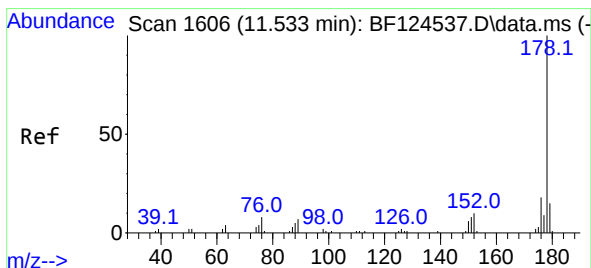
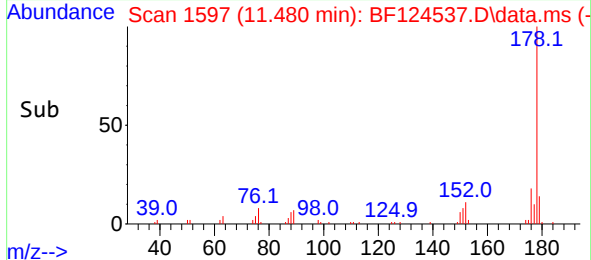
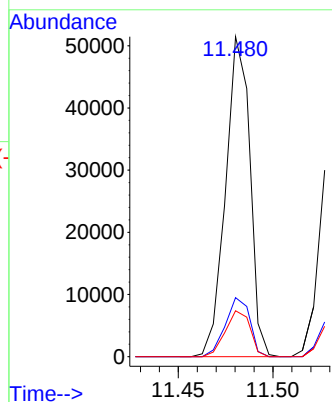
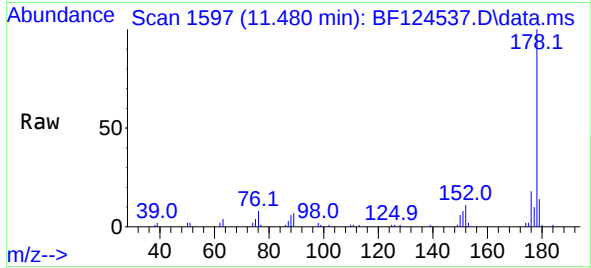




#71
Phenanthrene
Concen: 35.682 ng
RT: 11.480 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

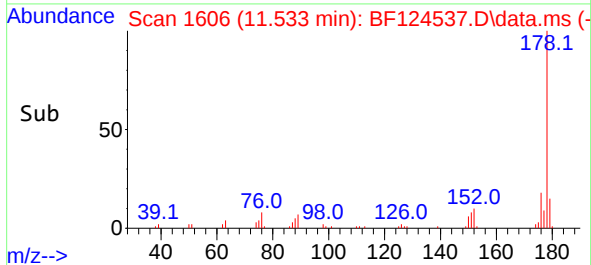
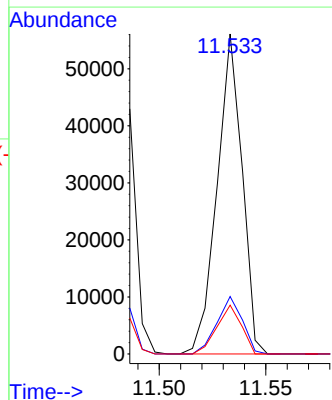
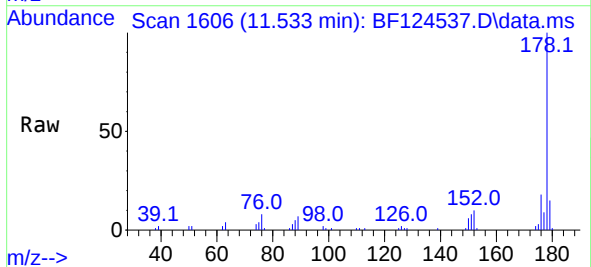
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

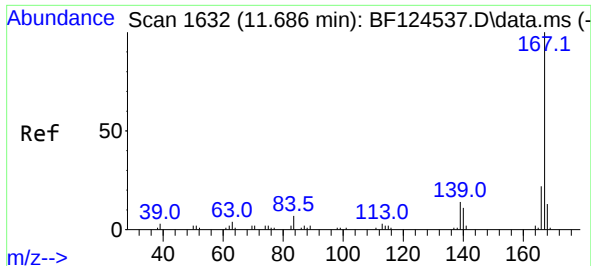
Tgt Ion:178 Resp: 45972
Ion Ratio Lower Upper
178 100
176 18.4 14.7 22.1
179 14.4 11.5 17.3



#72
Anthracene
Concen: 35.621 ng
RT: 11.533 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:178 Resp: 45727
Ion Ratio Lower Upper
178 100
176 17.9 14.3 21.5
179 15.3 12.2 18.4



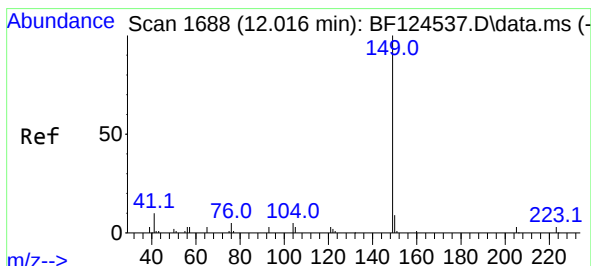
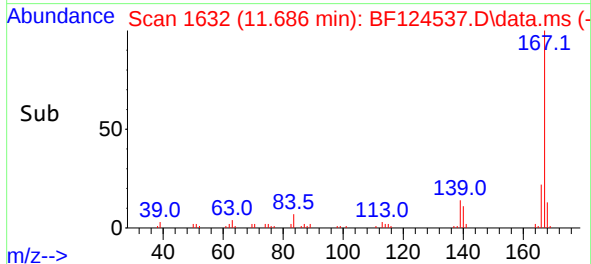
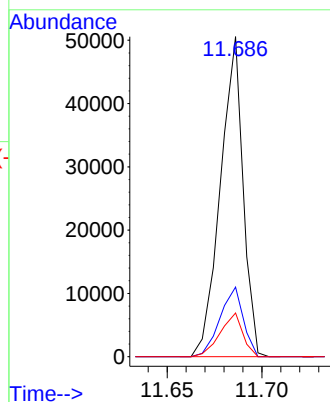
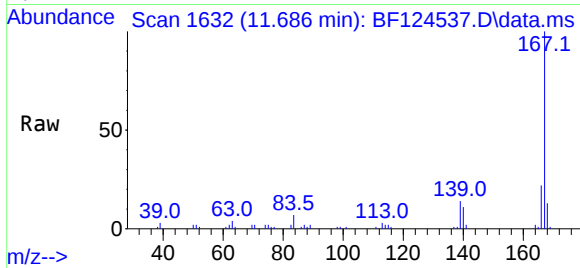


#73
 Carbazole
 Concen: 37.593 ng
 RT: 11.686 min Scan# 1632
 Delta R.T. 0.000 min
 Lab File: BF124537.D
 Acq: 7 Jul 2021 19:31

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

Tgt Ion:167 Resp: 42059

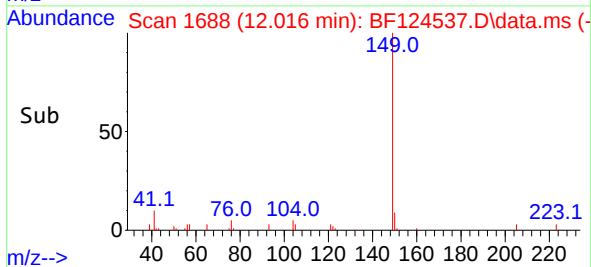
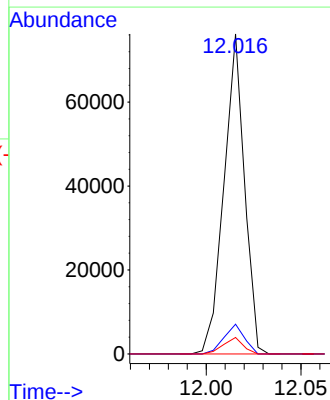
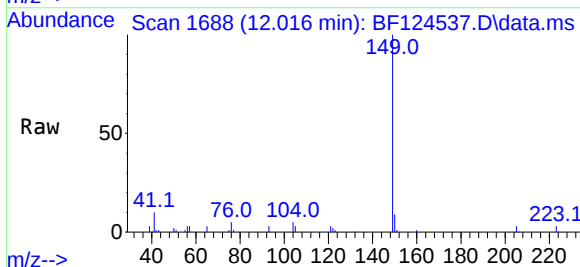
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.0
139	13.7	11.0	16.4

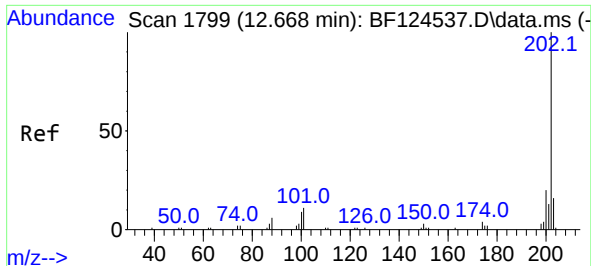


#74
 Di-n-butylphthalate
 Concen: 43.157 ng
 RT: 12.016 min Scan# 1688
 Delta R.T. 0.000 min
 Lab File: BF124537.D
 Acq: 7 Jul 2021 19:31

Tgt Ion:149 Resp: 57495

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	5.1	4.1	6.1

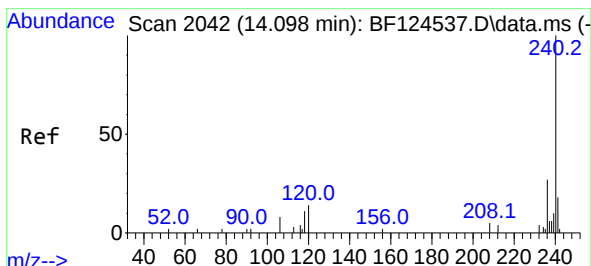
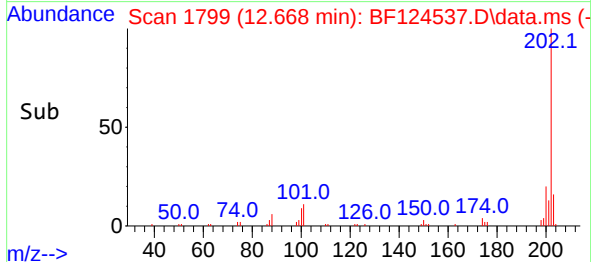
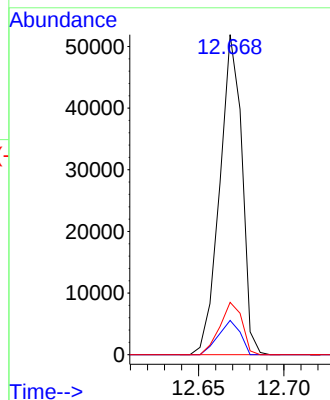
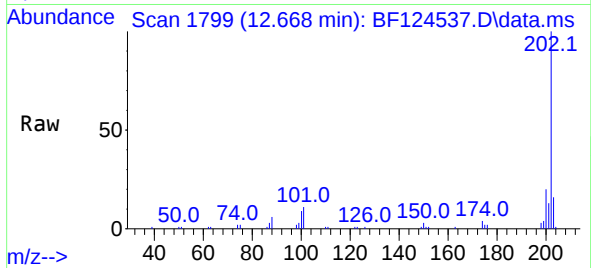




#75
Fluoranthene
Concen: 36.250 ng
RT: 12.668 min Scan# 1799
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

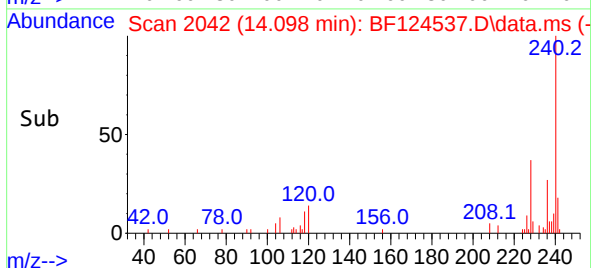
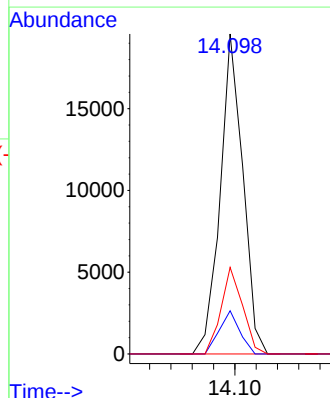
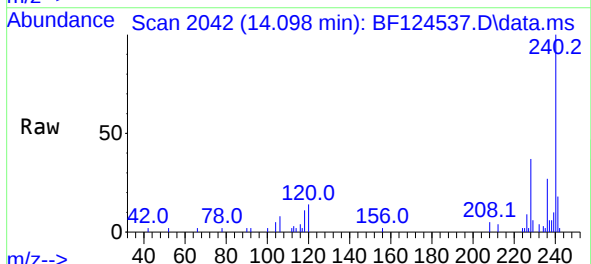
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

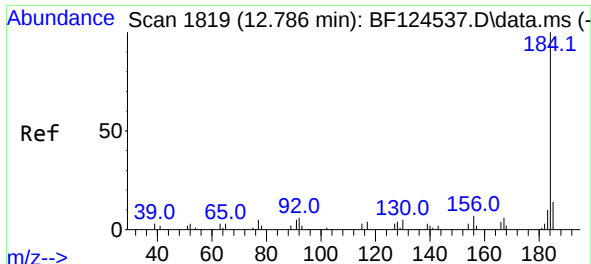
Tgt Ion:202	Resp:	46999
Ion Ratio	Lower	Upper
202	100	
101	10.7	0.0 30.7
203	16.3	0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.098 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:240	Resp:	14458
Ion Ratio	Lower	Upper
240	100	
120	13.5	10.8 16.2
236	27.0	21.6 32.4

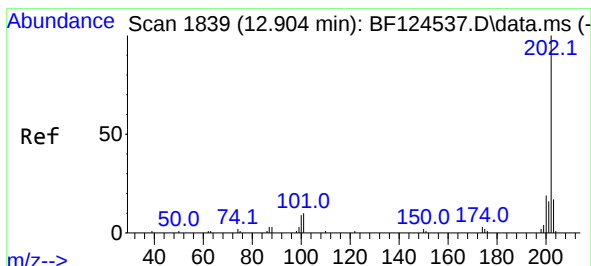
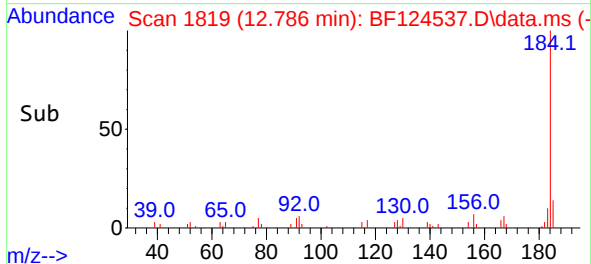
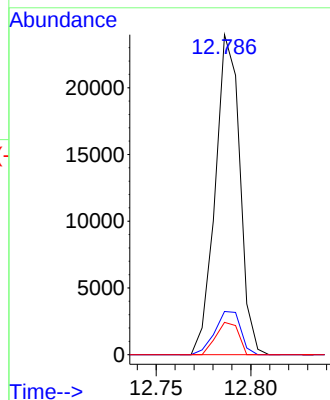
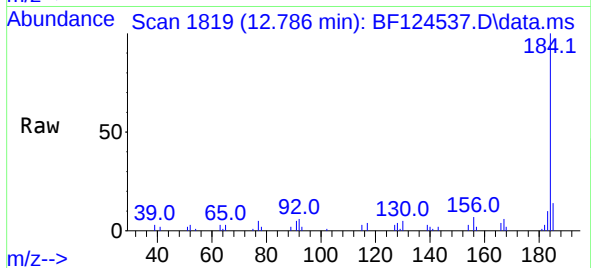




#77
Benzidine
Concen: 74.528 ng
RT: 12.786 min Scan# 1819
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

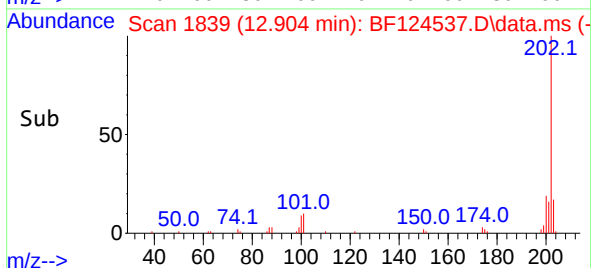
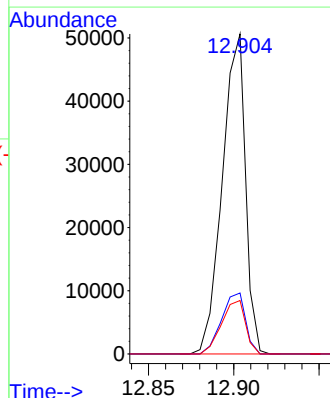
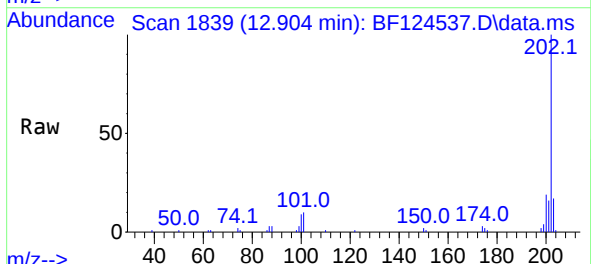
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

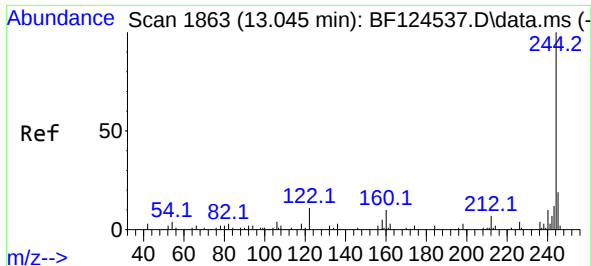
Tgt Ion:184 Resp: 21595
Ion Ratio Lower Upper
184 100
185 13.5 10.8 16.2
183 10.1 8.1 12.1



#78
Pyrene
Concen: 36.238 ng
RT: 12.904 min Scan# 1839
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:202 Resp: 47825
Ion Ratio Lower Upper
202 100
200 19.1 15.3 22.9
203 16.7 13.4 20.0

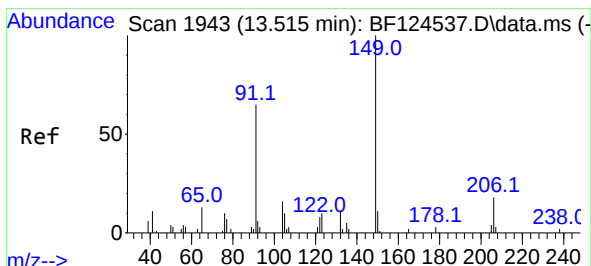
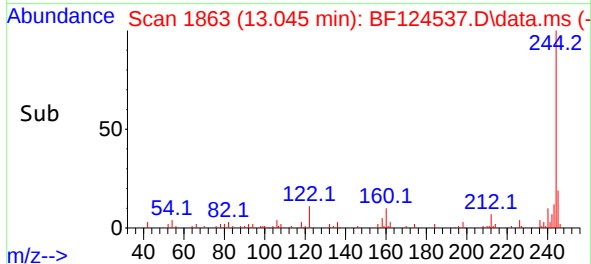
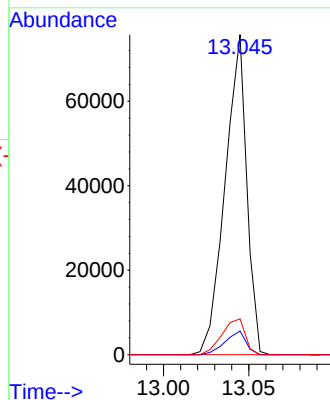
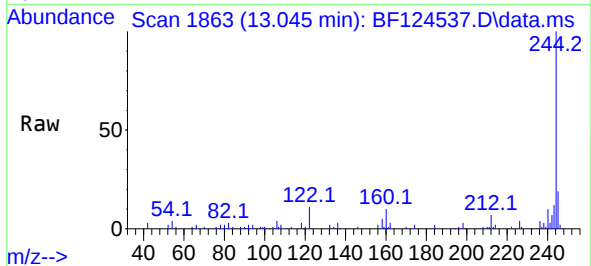




#79
 Terphenyl-d14
 Concen: 69.429 ng
 RT: 13.045 min Scan# 1863
 Delta R.T. 0.000 min
 Lab File: BF124537.D
 Acq: 7 Jul 2021 19:31

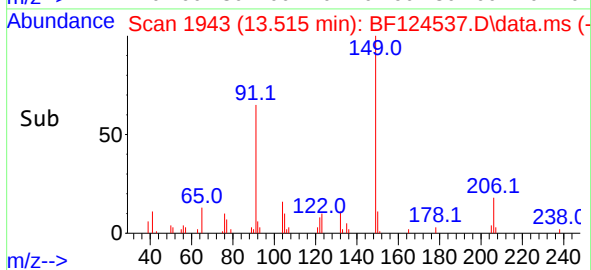
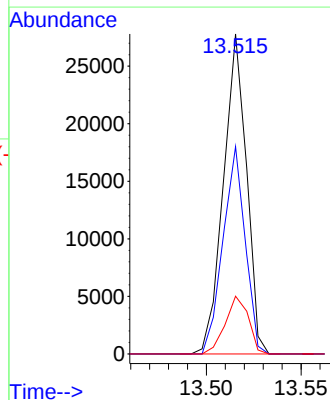
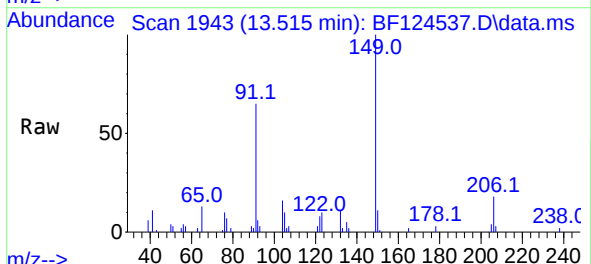
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

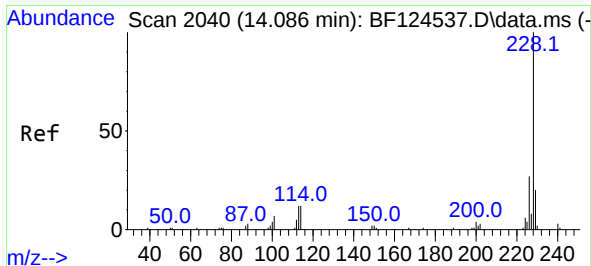
Tgt Ion:244 Resp: 67019
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.9 8.9
 122 11.2 9.0 13.4



#80
 Butylbenzylphthalate
 Concen: 44.825 ng
 RT: 13.515 min Scan# 1943
 Delta R.T. 0.000 min
 Lab File: BF124537.D
 Acq: 7 Jul 2021 19:31

Tgt Ion:149 Resp: 23491
 Ion Ratio Lower Upper
 149 100
 91 64.8 51.8 77.8
 206 18.1 14.5 21.7

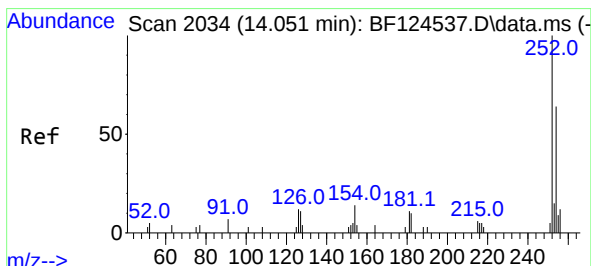
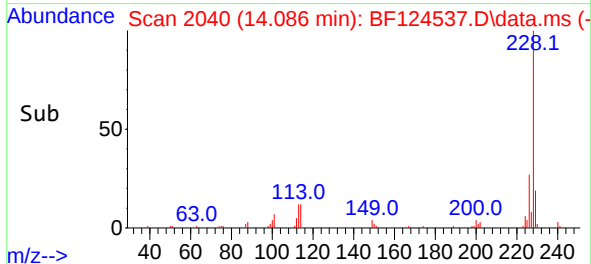
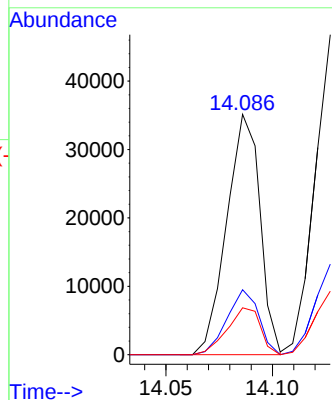
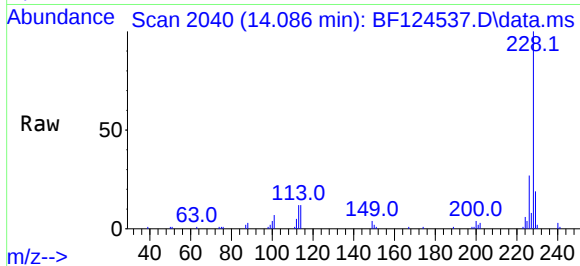




#81
Benzo(a)anthracene
Concen: 36.643 ng
RT: 14.086 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

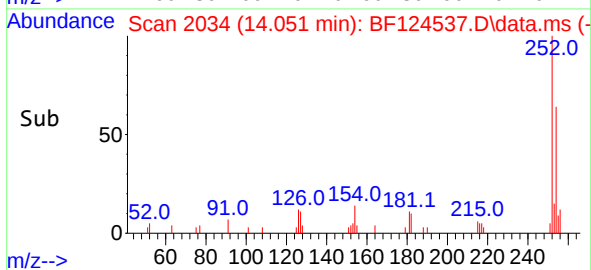
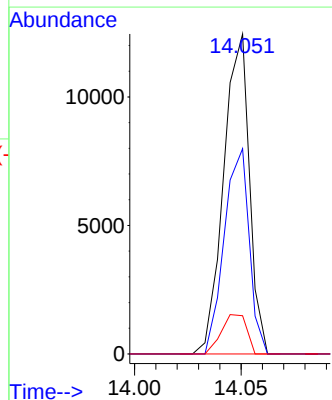
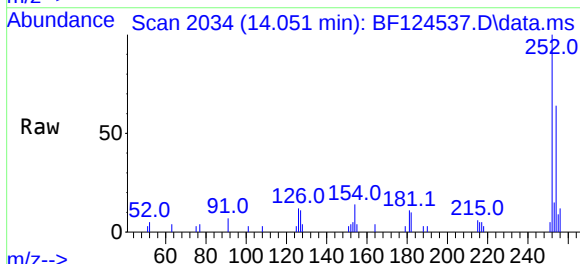
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

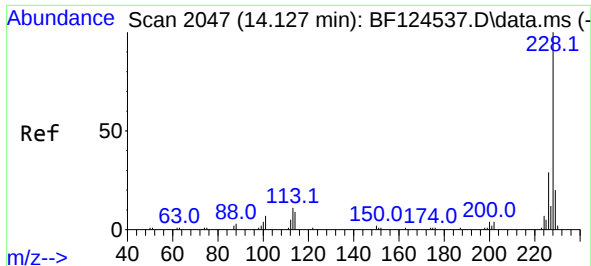
Tgt Ion:228 Resp: 38196
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 19.5 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 31.320 ng
RT: 14.051 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:252 Resp: 10460
Ion Ratio Lower Upper
252 100
254 64.2 51.4 77.0
126 11.9 9.5 14.3



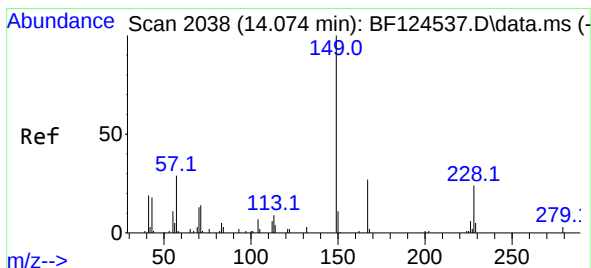
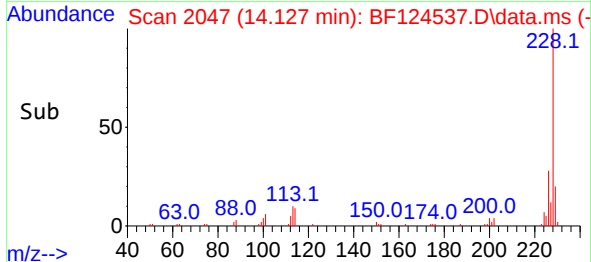
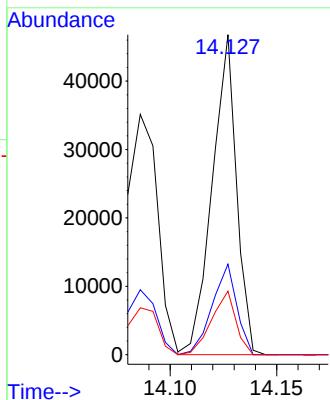
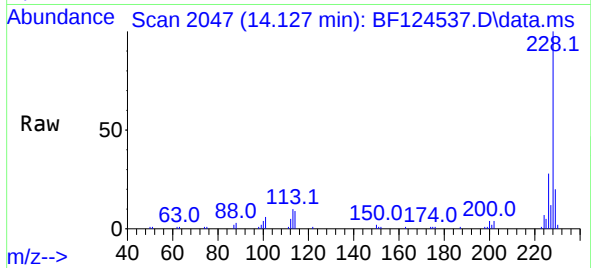


#83
Chrysene
Concen: 35.962 ng
RT: 14.127 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:228 Resp: 37148

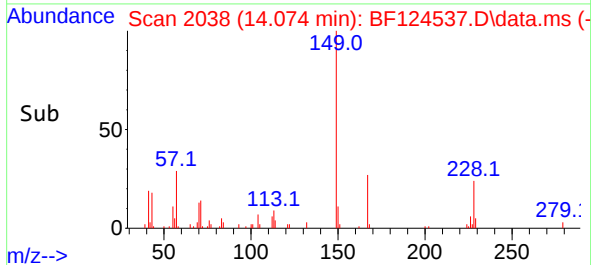
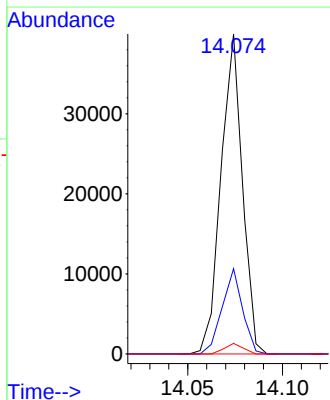
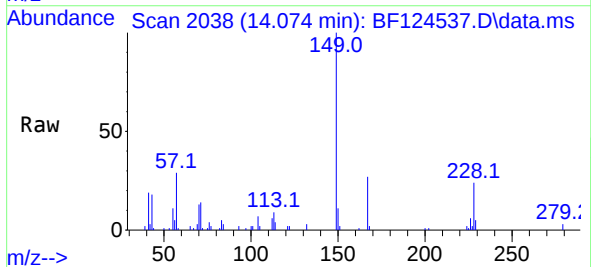
Ion	Ratio	Lower	Upper
228	100		
226	28.3	22.6	34.0
229	19.9	15.9	23.9

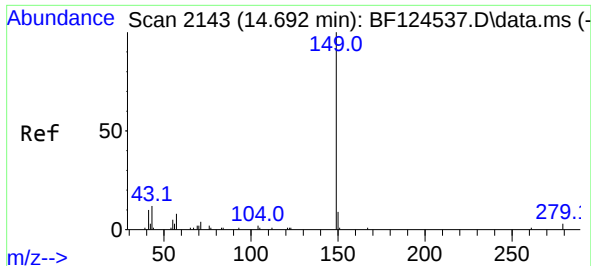


#84
Bis(2-ethylhexyl)phthalate
Concen: 44.780 ng
RT: 14.074 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:149 Resp: 31442

Ion	Ratio	Lower	Upper
149	100		
167	26.7	21.4	32.0
279	3.3	2.6	4.0

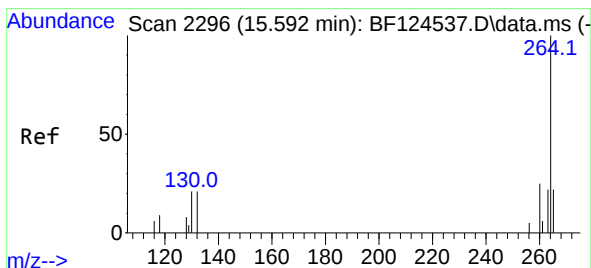
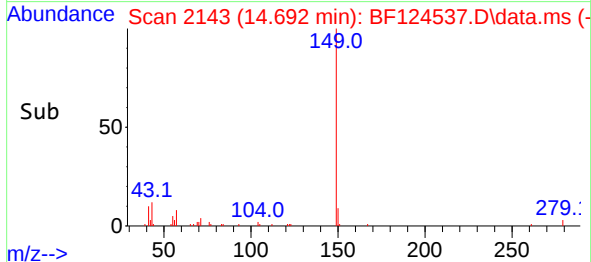
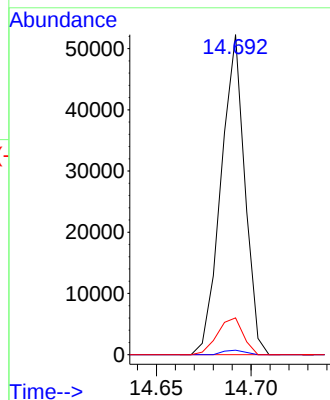
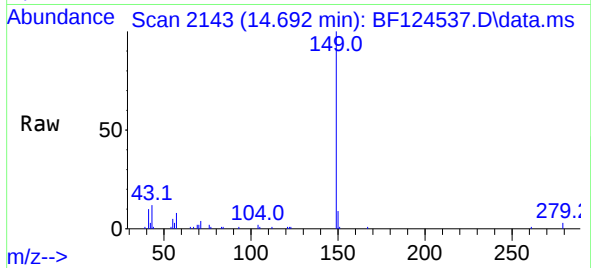




#85
Di-n-octyl phthalate
Concen: 41.744 ng
RT: 14.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

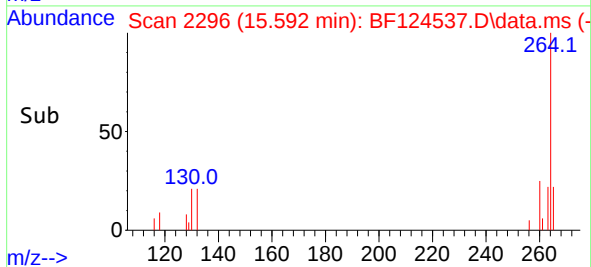
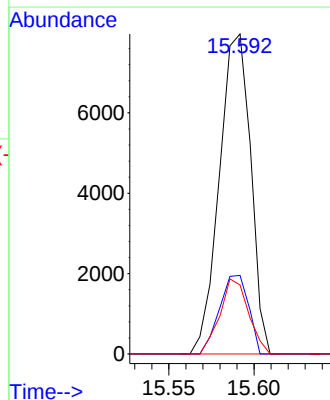
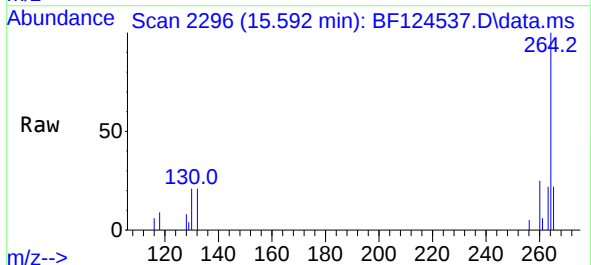
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

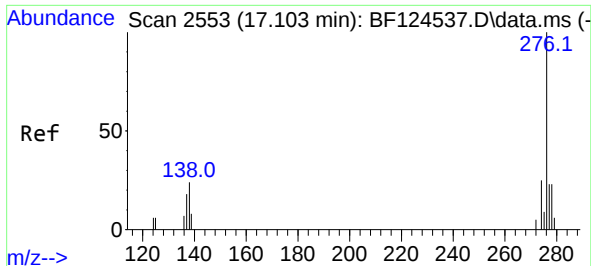
Tgt Ion:149 Resp: 45648
Ion Ratio Lower Upper
149 100
167 1.3 1.0 1.6
43 12.4 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.592 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:264 Resp: 10167
Ion Ratio Lower Upper
264 100
260 24.5 19.6 29.4
265 21.5 17.2 25.8

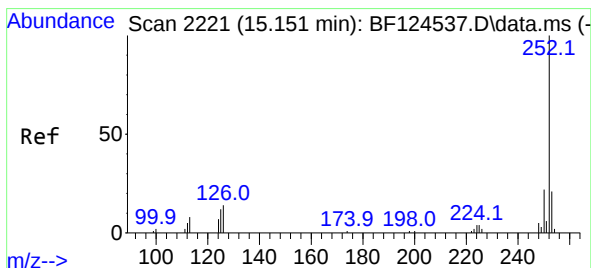
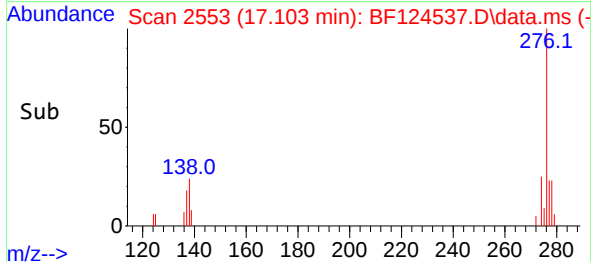
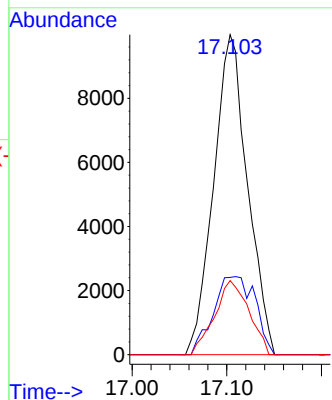
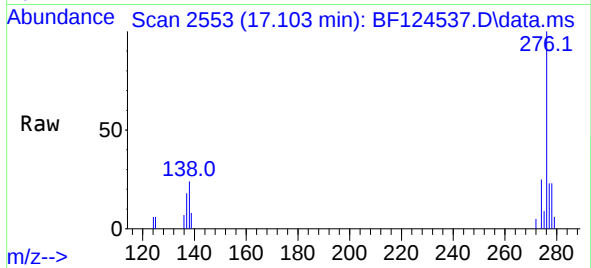




#87
Indeno(1,2,3-cd)pyrene
Concen: 30.937 ng
RT: 17.103 min Scan# 2553
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

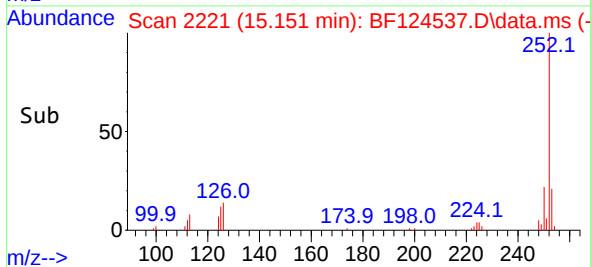
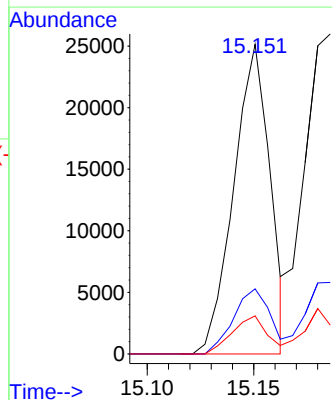
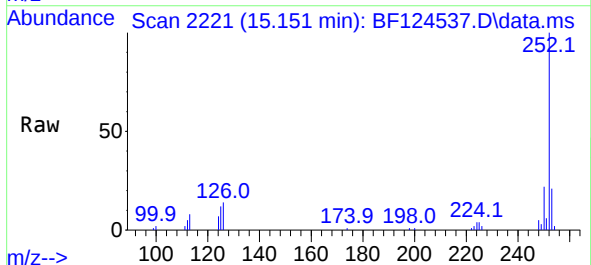
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

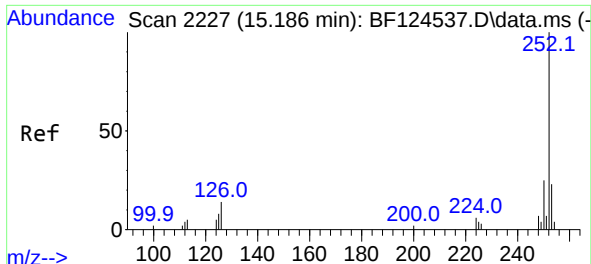
Tgt Ion:276 Resp: 24805
Ion Ratio Lower Upper
276 100
138 30.1 24.1 36.1
277 23.5 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 38.694 ng
RT: 15.151 min Scan# 2221
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:252 Resp: 29811
Ion Ratio Lower Upper
252 100
253 21.0 16.8 25.2
125 12.3 9.8 14.8

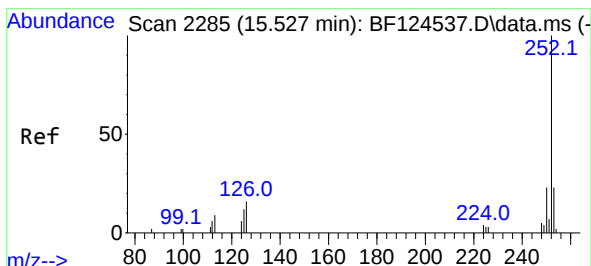
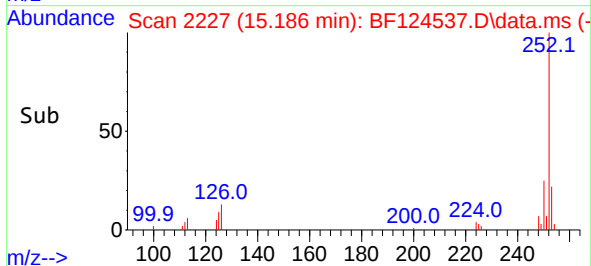
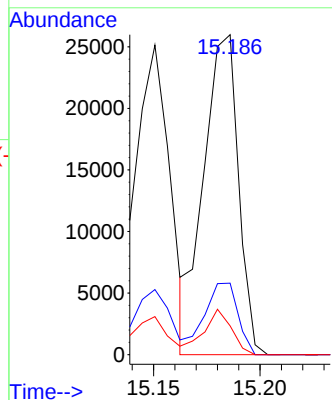
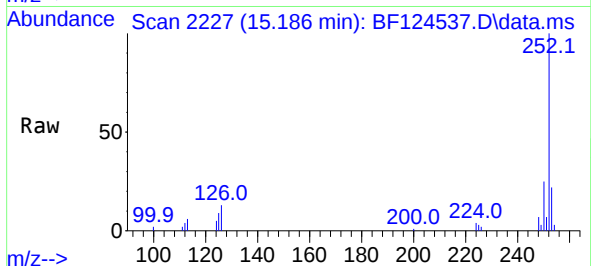




#89
Benzo(k)fluoranthene
Concen: 41.675 ng
RT: 15.186 min Scan# 2227
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

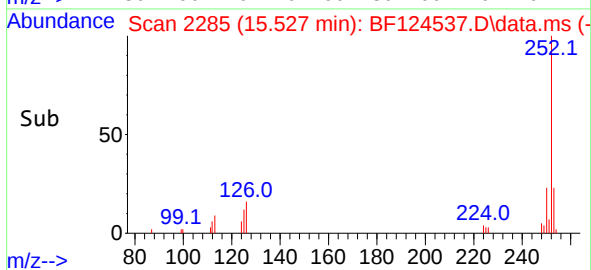
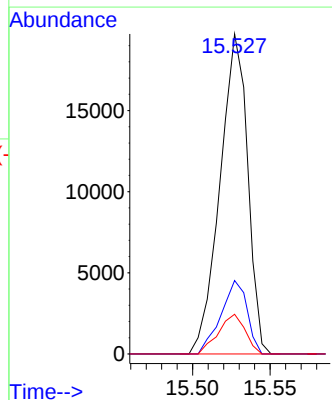
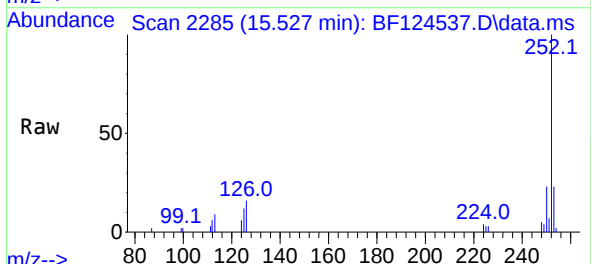
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

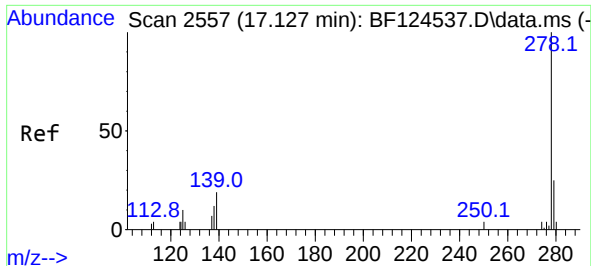
Tgt Ion:252 Resp: 29375
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 9.0 7.2 10.8



#90
Benzo(a)pyrene
Concen: 35.790 ng
RT: 15.527 min Scan# 2285
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:252 Resp: 24503
Ion Ratio Lower Upper
252 100
253 23.0 18.4 27.6
125 12.4 9.9 14.9

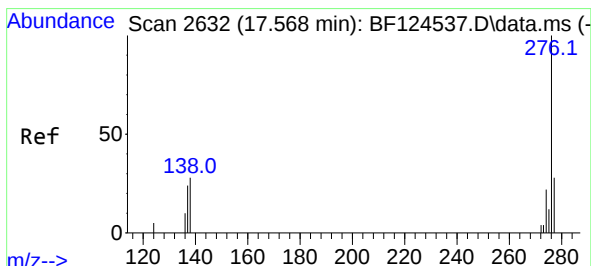
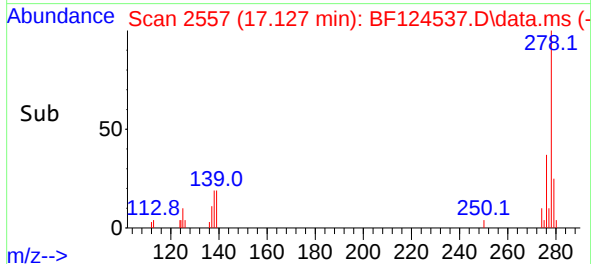
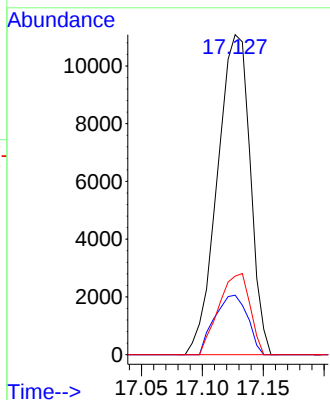
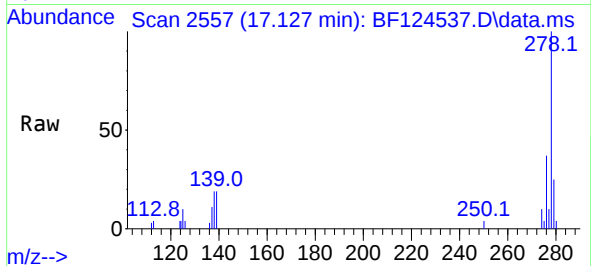




#91
Dibenzo(a,h)anthracene
Concen: 30.088 ng
RT: 17.127 min Scan# 2557
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 20780
Ion Ratio Lower Upper
278 100
139 18.6 14.9 22.3
279 24.6 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 30.335 ng
RT: 17.568 min Scan# 2632
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Tgt Ion:276 Resp: 20615
Ion Ratio Lower Upper
276 100
277 27.5 22.0 33.0
138 27.8 22.2 33.4

