

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	20.00	ng	0.00
21) Naphthalene-d8	8.210	136	21626	20.00	ng	0.00
39) Acenaphthene-d10	9.969	164	11793	20.00	ng	0.00
64) Phenanthrene-d10	11.457	188	20438	20.00	ng	0.00
76) Chrysene-d12	14.098	240	14458	20.00	ng	0.00
86) Perylene-d12	15.592	264	10167	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.539	112	26777	72.71	ng	0.00
7) Phenol-d6	6.545	99	33285	69.22	ng	0.00
23) Nitrobenzene-d5	7.492	82	28093	53.86	ng	0.00
42) 2,4,6-Tribromophenol	10.757	330	7434	52.76	ng	0.00
45) 2-Fluorobiphenyl	9.286	172	65088	67.61	ng	0.00
79) Terphenyl-d14	13.045	244	67019	69.43	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.775	88	4618	29.16	ng	# 100
3) Pyridine	3.528	79	11459	33.00	ng	100
4) n-Nitrosodimethylamine	3.498	42	9588	51.18	ng	100
6) Aniline	6.592	93	17067	31.77	ng	100
8) 2-Chlorophenol	6.710	128	15428	37.69	ng	100
9) Benzaldehyde	6.481	77	8738	39.04	ng	100
10) Phenol	6.557	94	16104	30.97	ng	100
11) bis(2-Chloroethyl)ether	6.663	93	12400	32.98	ng	100
12) 1,3-Dichlorobenzene	6.869	146	16338	32.86	ng	100
13) 1,4-Dichlorobenzene	6.945	146	17073	33.87	ng	100
14) 1,2-Dichlorobenzene	7.098	146	15968	33.64	ng	100
15) Benzyl Alcohol	7.063	79	11723	28.42	ng	100
16) 2,2'-oxybis(1-Chloropr...	7.198	45	21580	44.74	ng	100
17) 2-Methylphenol	7.169	107	11210	34.23	ng	100
18) Hexachloroethane	7.439	117	6655	36.24	ng	100
19) n-Nitroso-di-n-propyla...	7.345	70	9355	28.93	ng	100
20) 3+4-Methylphenols	7.328	107	14127	33.04	ng	100
22) Acetophenone	7.339	105	19860	32.99	ng	100
24) Nitrobenzene	7.510	77	14226	27.30	ng	100
25) Isophorone	7.751	82	25426	28.35	ng	100
26) 2-Nitrophenol	7.828	139	7602	29.99	ng	100
27) 2,4-Dimethylphenol	7.857	122	12319	36.47	ng	100
28) bis(2-Chloroethoxy)met...	7.957	93	14574	32.06	ng	100
29) 2,4-Dichlorophenol	8.063	162	13099	32.66	ng	100
30) 1,2,4-Trichlorobenzene	8.151	180	13919	30.61	ng	100
31) Naphthalene	8.233	128	44876	35.27	ng	100
32) Benzoic acid	7.963	122	8886	50.76	ng	100
33) 4-Chloroaniline	8.275	127	17500	36.62	ng	100
34) Hexachlorobutadiene	8.351	225	8047	26.47	ng	100
35) Caprolactam	8.657	113	2881	27.42	ng	100
36) 4-Chloro-3-methylphenol	8.751	107	12932	31.93	ng	100
37) 2-Methylnaphthalene	8.922	142	30608	34.00	ng	100
38) 1-Methylnaphthalene	9.022	142	28222	33.70	ng	100
40) 1,2,4,5-Tetrachloroben...	9.086	216	12845	30.31	ng	100
41) Hexachlorocyclopentadiene	9.075	237	8072	245.46	ng	100
43) 2,4,6-Trichlorophenol	9.198	196	9392	35.31	ng	100

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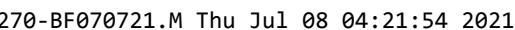
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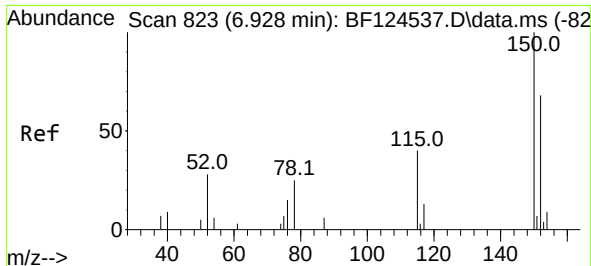
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.233	196	9186	32.73	ng	100
46) 1,1'-Biphenyl	9.392	154	35763	35.68	ng	100
47) 2-Chloronaphthalene	9.416	162	28403	34.64	ng	100
48) 2-Nitroaniline	9.504	65	7411	27.48	ng	100
49) Acenaphthylene	9.833	152	43967	37.10	ng	100
50) Dimethylphthalate	9.692	163	32944	35.43	ng	100
51) 2,6-Dinitrotoluene	9.751	165	7330	34.13	ng	100
52) Acenaphthene	10.004	154	28093	37.33	ng	100
53) 3-Nitroaniline	9.922	138	7418	39.02	ng	100
54) 2,4-Dinitrophenol	10.016	184	3366	52.23	ng	100
55) Dibenzofuran	10.174	168	41345	34.47	ng	100
56) 4-Nitrophenol	10.063	139	6398	64.15	ng	100
57) 2,4-Dinitrotoluene	10.151	165	9314	32.72	ng	100
58) Fluorene	10.522	166	31133	33.78	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.286	232	7351	35.82	ng	# 100
60) Diethylphthalate	10.386	149	34407	37.19	ng	100
61) 4-Chlorophenyl-phenyle...	10.510	204	14656	32.09	ng	100
62) 4-Nitroaniline	10.533	138	7348	40.17	ng	100
63) Azobenzene	10.669	77	29526	32.06	ng	100
65) 4,6-Dinitro-2-methylph...	10.557	198	4896	33.42	ng	100
66) n-Nitrosodiphenylamine	10.627	169	27465	35.03	ng	100
67) 4-Bromophenyl-phenylether	11.004	248	8633	31.40	ng	100
68) Hexachlorobenzene	11.063	284	9171	30.70	ng	100
69) Atrazine	11.151	200	8385	41.45	ng	100
70) Pentachlorophenol	11.251	266	5576	89.39	ng	100
71) Phenanthrene	11.480	178	45972	35.68	ng	100
72) Anthracene	11.533	178	45727	35.62	ng	100
73) Carbazole	11.686	167	42059	37.59	ng	100
74) Di-n-butylphthalate	12.016	149	57495	43.16	ng	100
75) Fluoranthene	12.668	202	46999	36.25	ng	100
77) Benzidine	12.786	184	21595	74.53	ng	100
78) Pyrene	12.904	202	47825	36.24	ng	100
80) Butylbenzylphthalate	13.515	149	23491	44.83	ng	100
81) Benzo(a)anthracene	14.086	228	38196	36.64	ng	100
82) 3,3'-Dichlorobenzidine	14.051	252	10460	31.32	ng	100
83) Chrysene	14.127	228	37148	35.96	ng	100
84) Bis(2-ethylhexyl)phtha...	14.074	149	31442	44.78	ng	100
85) Di-n-octyl phthalate	14.692	149	45648	41.74	ng	100
87) Indeno(1,2,3-cd)pyrene	17.103	276	24805	30.94	ng	100
88) Benzo(b)fluoranthene	15.151	252	29811	38.69	ng	100
89) Benzo(k)fluoranthene	15.186	252	29375	41.68	ng	100
90) Benzo(a)pyrene	15.527	252	24503	35.79	ng	100
91) Dibenzo(a,h)anthracene	17.127	278	20780	30.09	ng	100
92) Benzo(g,h,i)perylene	17.568	276	20615	30.33	ng	100

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

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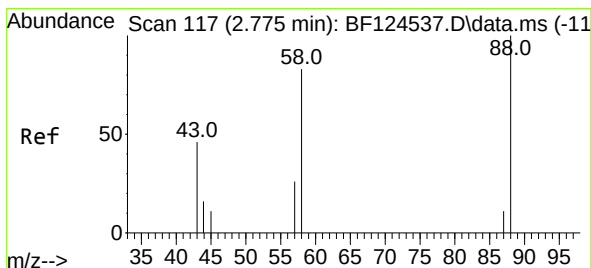
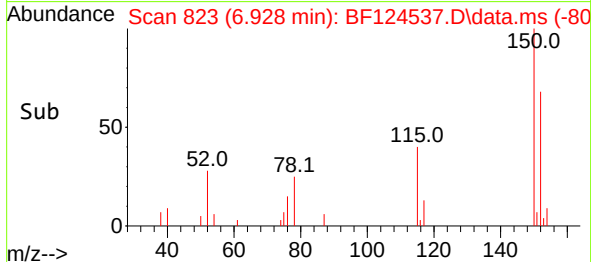
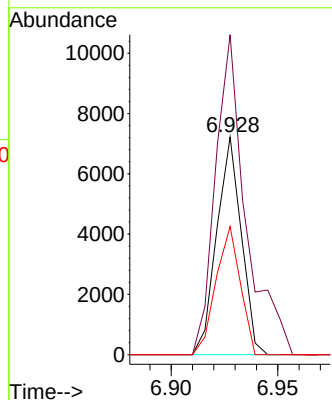
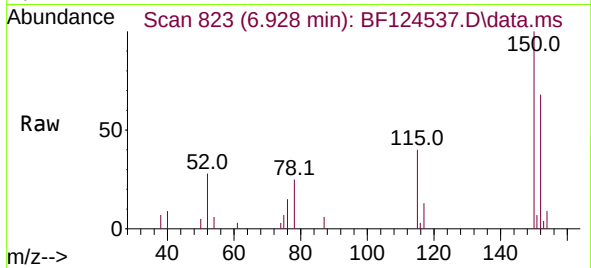




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.928 min Scan# 823
Delta R.T. -0.000 min
Lab File: BF124537.D
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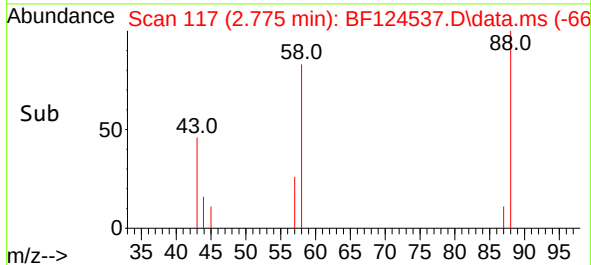
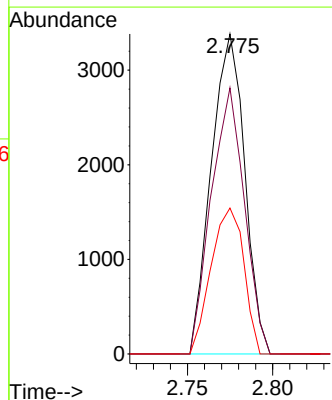
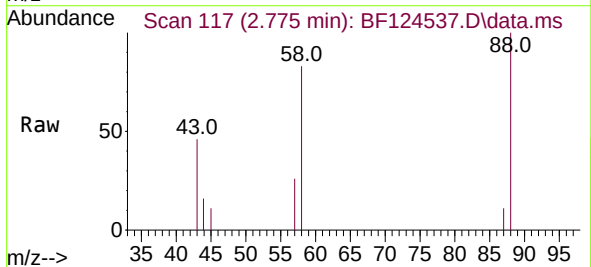
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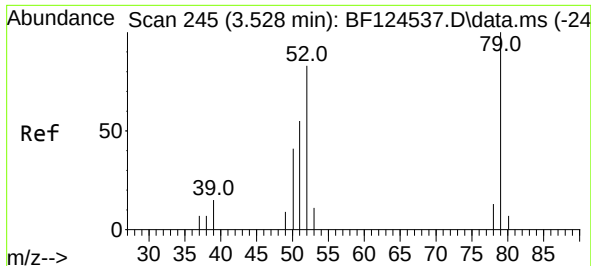
Tgt Ion:152 Resp: 5792
Ion Ratio Lower Upper
152 100
150 147.0 117.6 176.4
115 58.9 47.1 70.7



#2
1,4-Dioxane
Concen: 29.16 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#

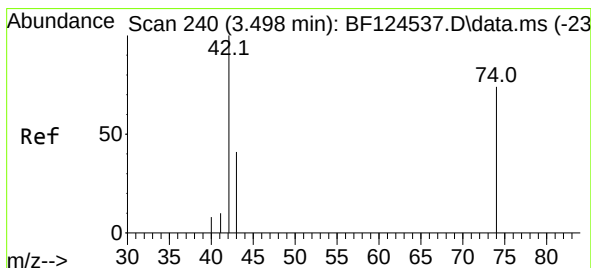
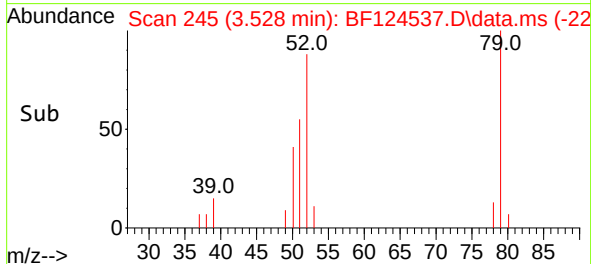
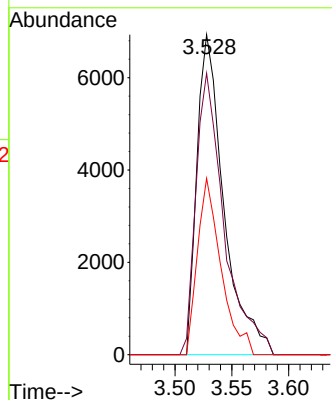
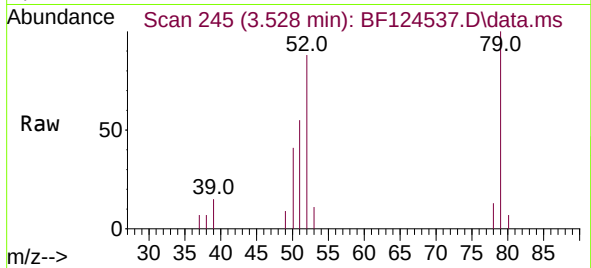




#3
Pyridine
Concen: 33.00 ng
RT: 3.528 min Scan# 245
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

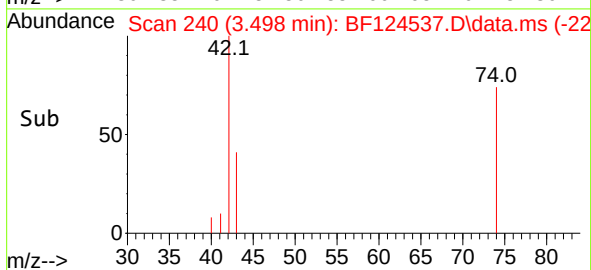
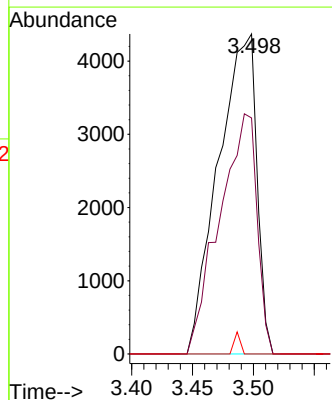
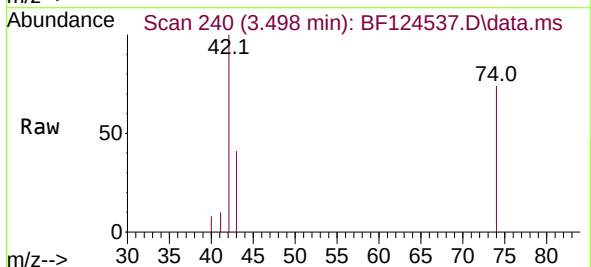
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ClientSampleId :
SSTDICCC040

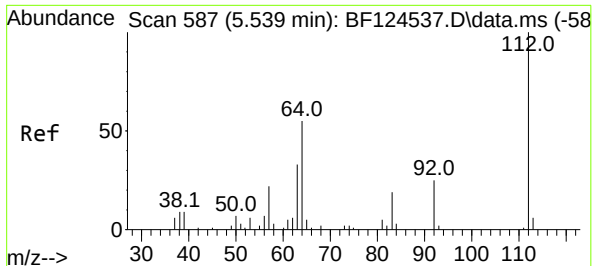
Tgt Ion: 79 Resp: 11459
Ion Ratio Lower Upper
79 100
52 87.9 70.3 105.5
51 55.1 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 51.18 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

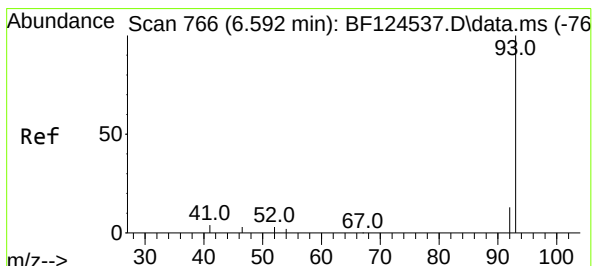
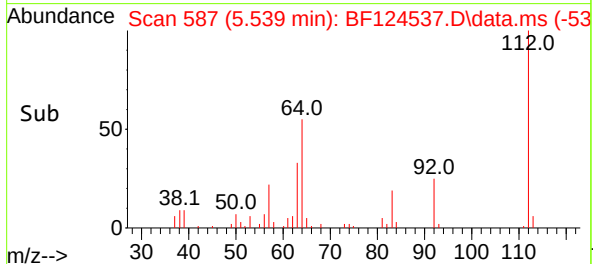
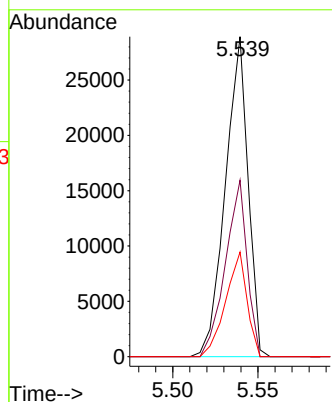
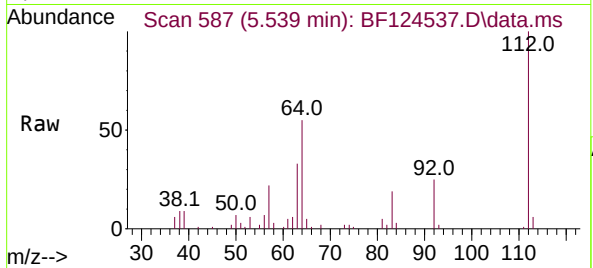




#5
2-Fluorophenol
Concen: 72.71 ng
RT: 5.539 min Scan# 587
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

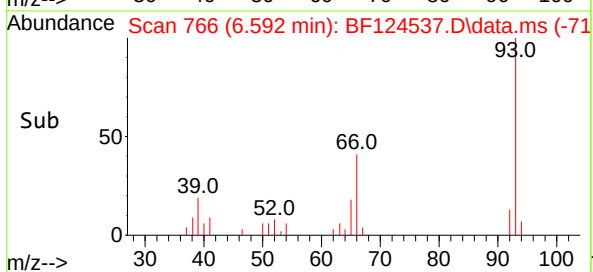
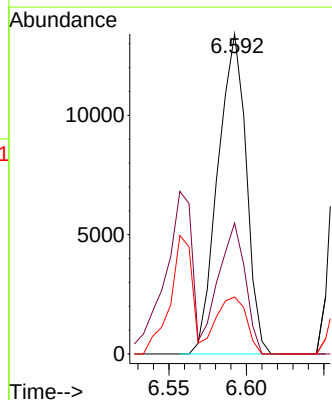
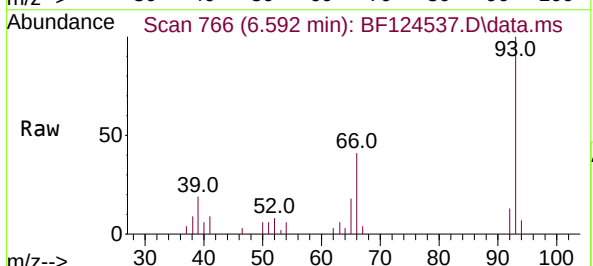
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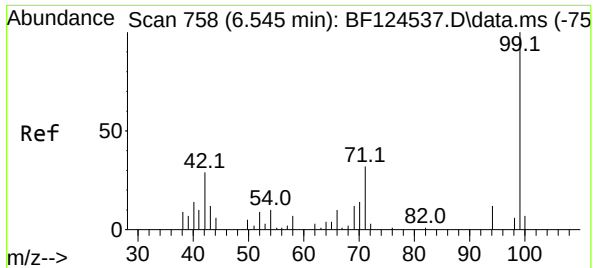
Tgt Ion:112 Resp: 26777
Ion Ratio Lower Upper
112 100
64 55.2 44.2 66.2
63 32.7 26.2 39.2



#6
Aniline
Concen: 31.77 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

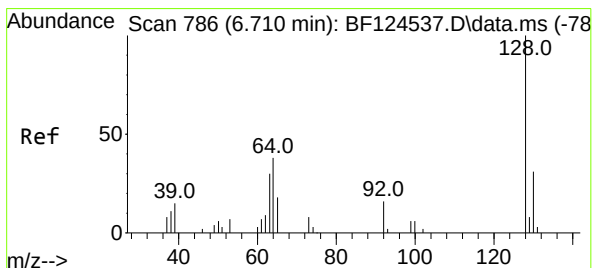
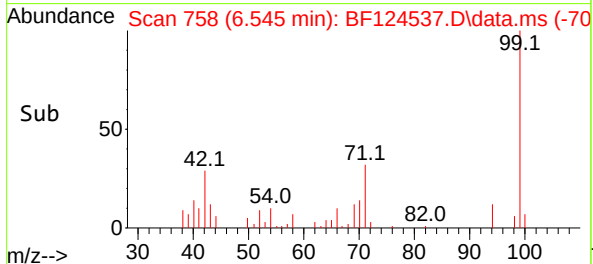
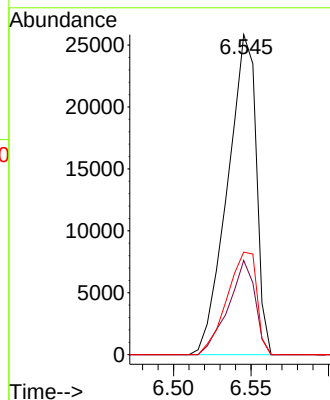
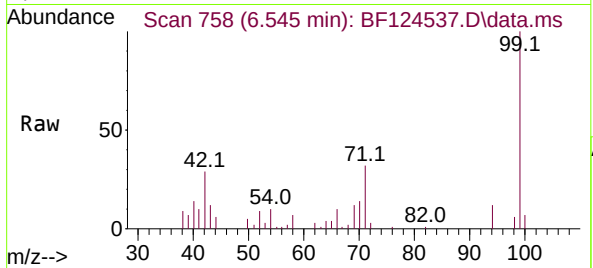




#7
Phenol-d6
Concen: 69.22 ng
RT: 6.545 min Scan# 758
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

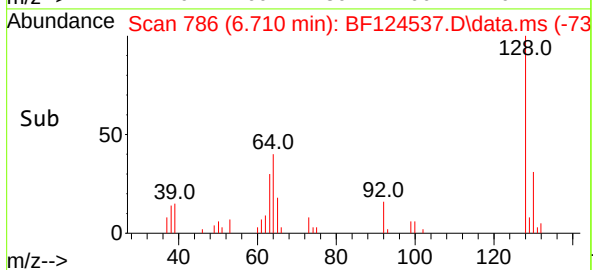
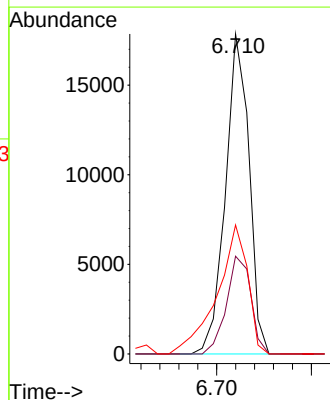
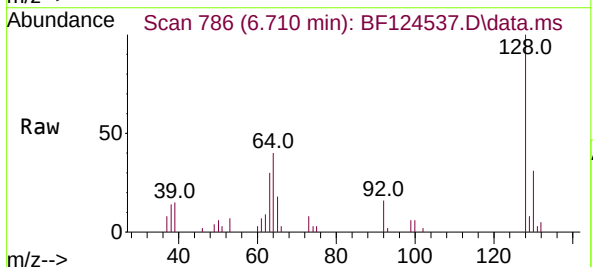
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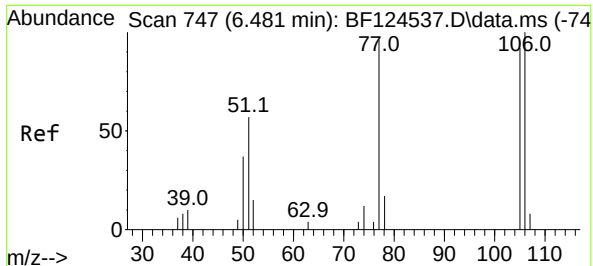
Tgt Ion: 99 Resp: 33285
Ion Ratio Lower Upper
99 100
42 29.4 23.5 35.3
71 32.0 25.6 38.4



#8
2-Chlorophenol
Concen: 37.69 ng
RT: 6.710 min Scan# 786
Delta R.T. 0.000 min
Lab File: BF124537.D
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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

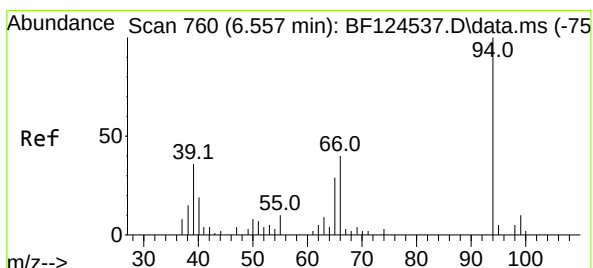
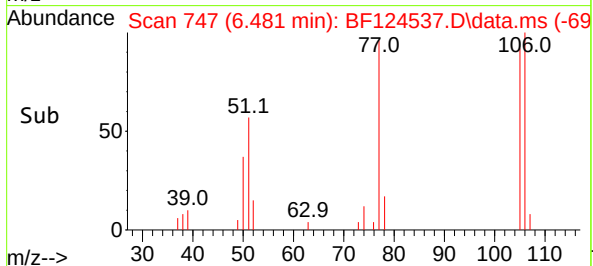
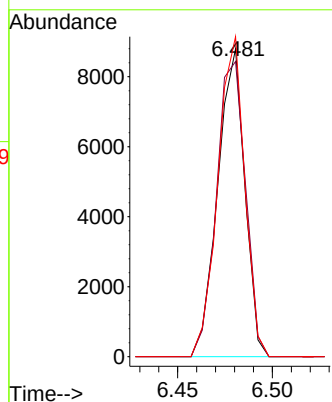
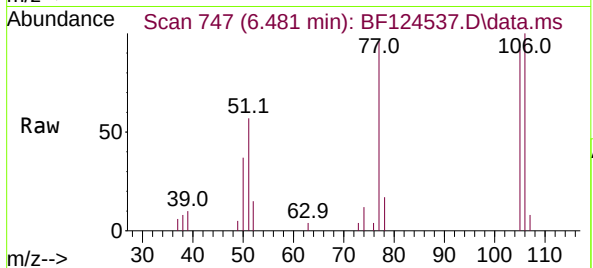




#9
Benzaldehyde
Concen: 39.04 ng
RT: 6.481 min Scan# 747
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

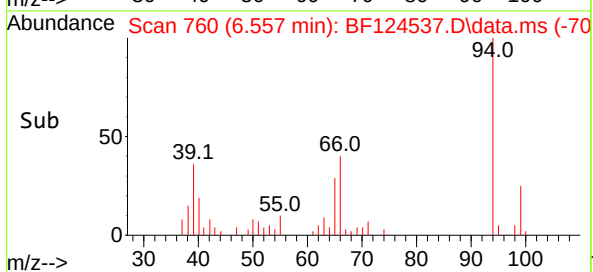
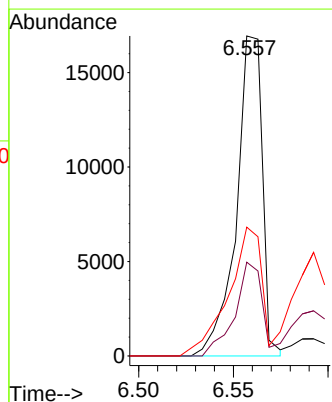
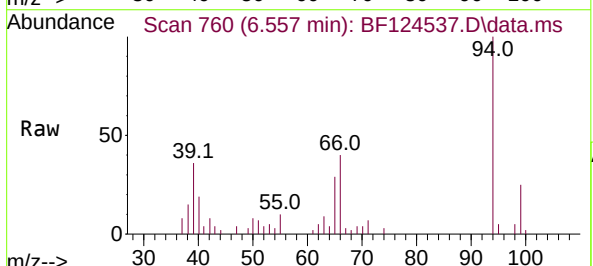
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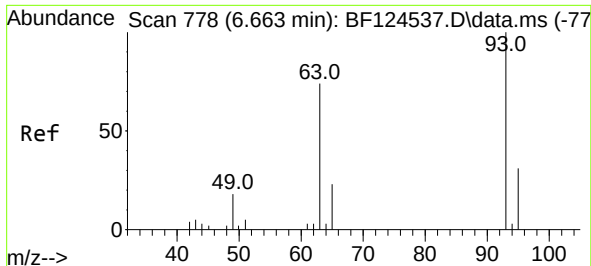
Tgt Ion: 77 Resp: 8738
Ion Ratio Lower Upper
77 100
105 95.9 75.9 115.9
106 104.0 84.0 124.0



#10
Phenol
Concen: 30.97 ng
RT: 6.557 min Scan# 760
Delta R.T. 0.000 min
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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

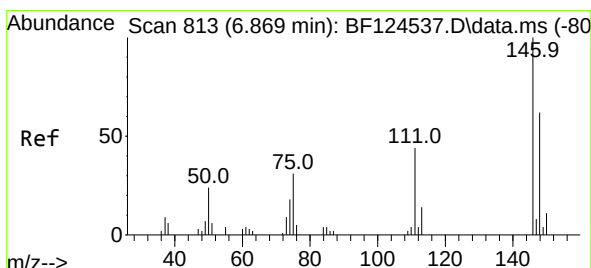
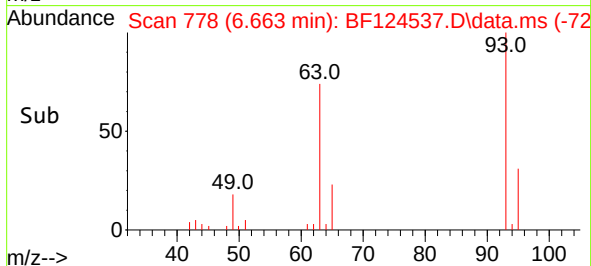
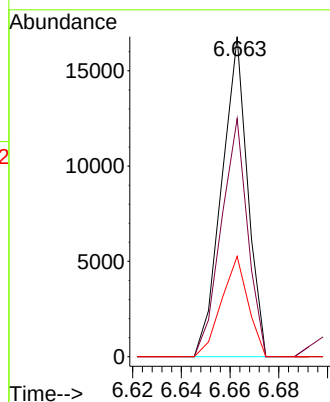
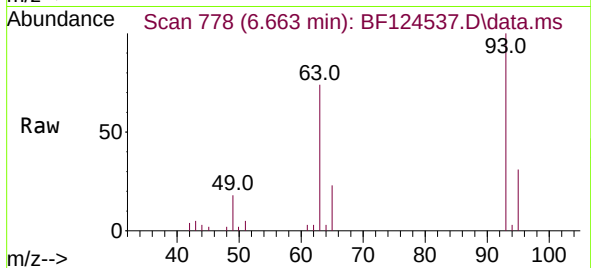




#11
bis(2-Chloroethyl)ether
Concen: 32.98 ng
RT: 6.663 min Scan# 778
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

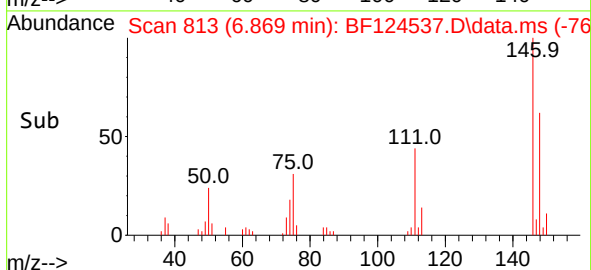
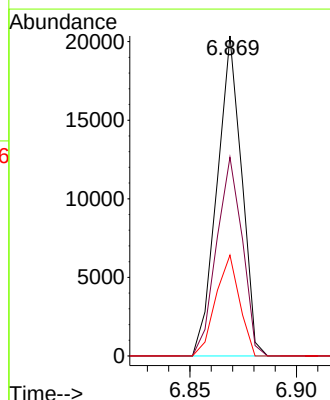
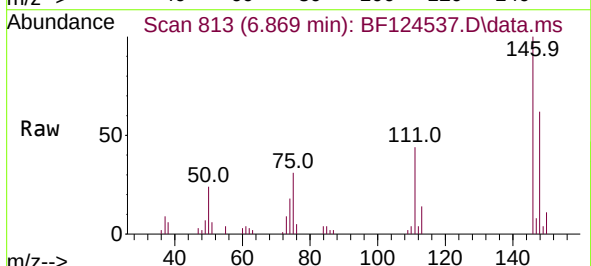
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

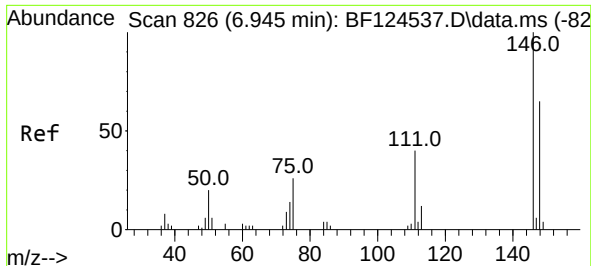
Tgt Ion: 93	Resp: 12400
Ion Ratio	Lower Upper
93 100	
63 74.4	54.4 94.4
95 31.4	11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 32.86 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: 33.87 ng

RT: 6.945 min Scan# 826

Delta R.T. 0.000 min

Lab File: BF124537.D

Acq: 7 Jul 2021 19:31

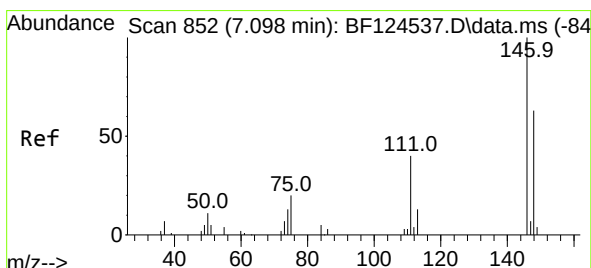
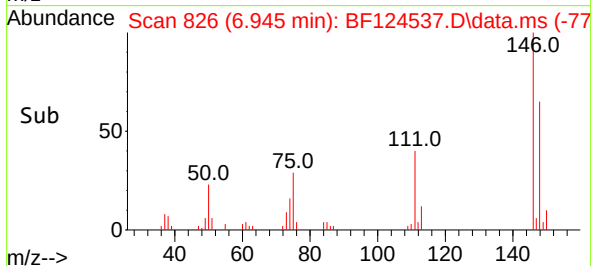
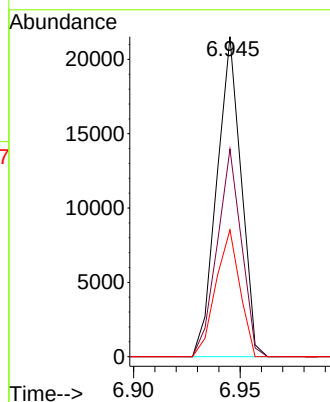
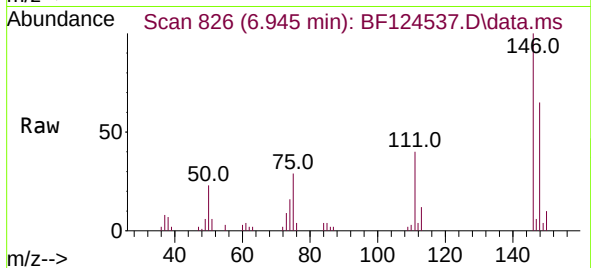
Tgt Ion:146 Resp: 17073

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: 33.64 ng

RT: 7.098 min Scan# 852

Delta R.T. 0.000 min

Lab File: BF124537.D

Acq: 7 Jul 2021 19:31

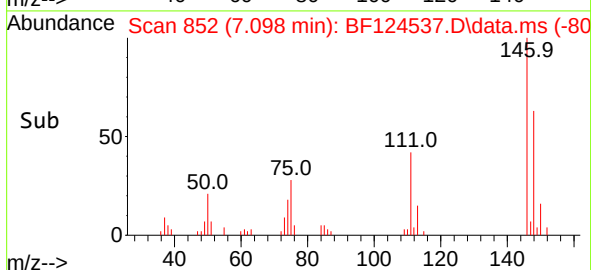
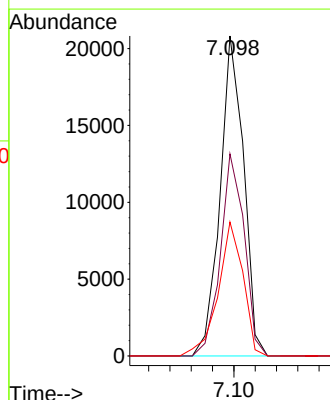
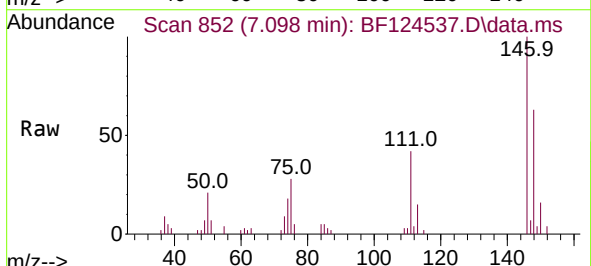
Tgt Ion:146 Resp: 15968

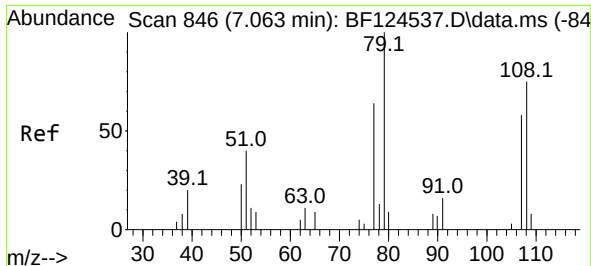
Ion Ratio Lower Upper

146 100

148 63.2 50.6 75.8

111 41.9 33.5 50.3





#15

Benzyl Alcohol

Concen: 28.42 ng

RT: 7.063 min Scan# 846

Delta R.T. 0.000 min

Lab File: BF124537.D

Acq: 7 Jul 2021 19:31

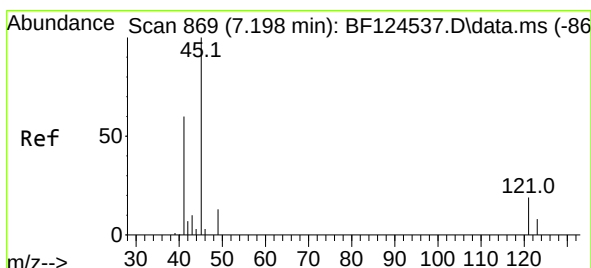
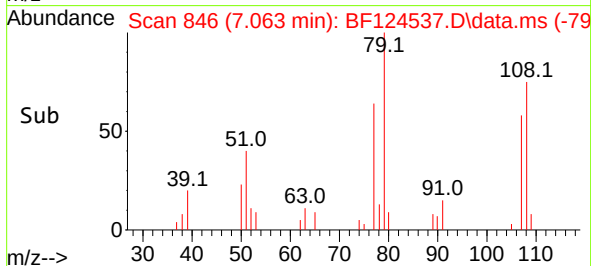
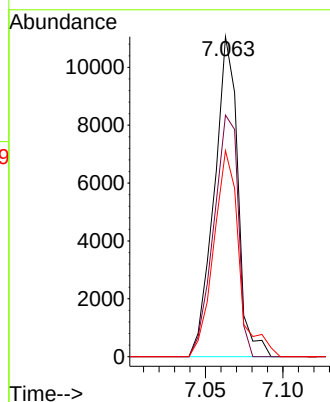
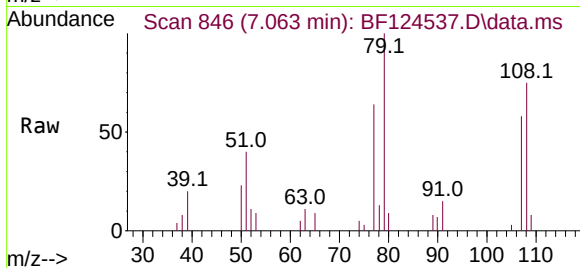
Tgt Ion:	79	Resp:	11723
Ion Ratio	Lower	Upper	
79	100		
108	75.5	60.4	90.6
77	64.4	51.5	77.3

Instrument :

BNA_F

ClientSampleId :

SSTDICCC040



#16

2,2'-oxybis(1-chloropropane)

Concen: 44.74 ng

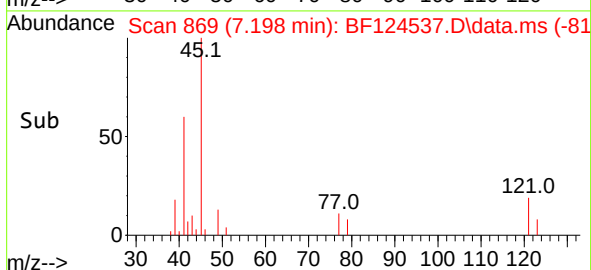
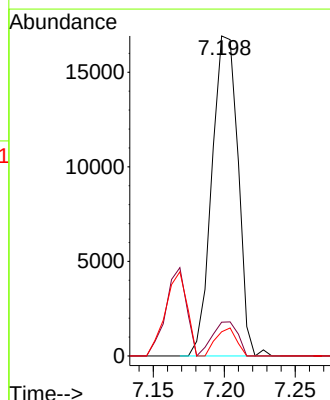
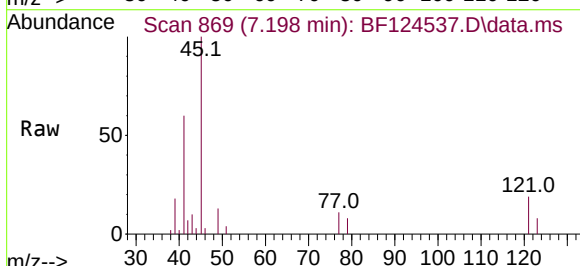
RT: 7.198 min Scan# 869

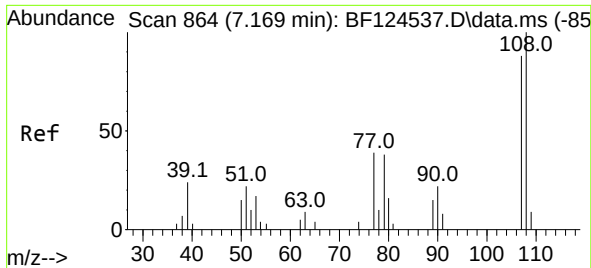
Delta R.T. 0.000 min

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

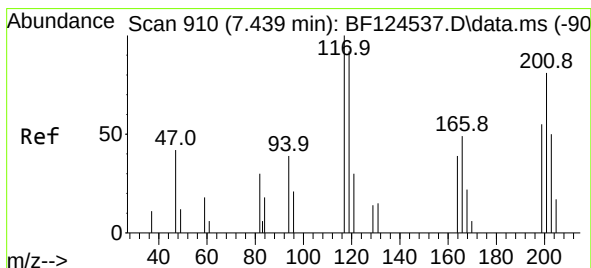
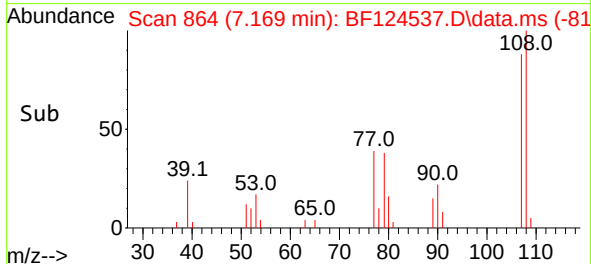
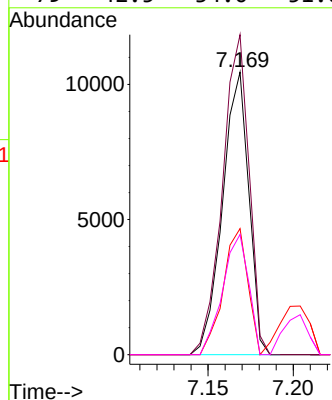
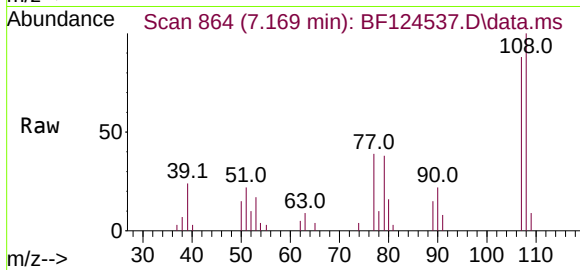




#17
2-Methylphenol
Concen: 34.23 ng
RT: 7.169 min Scan# 864
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

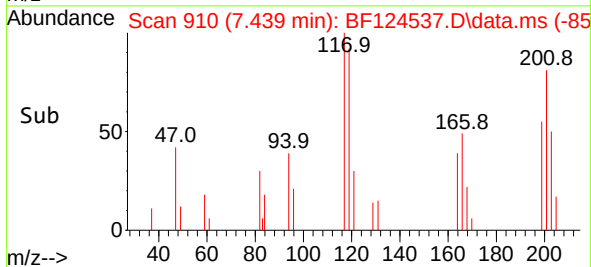
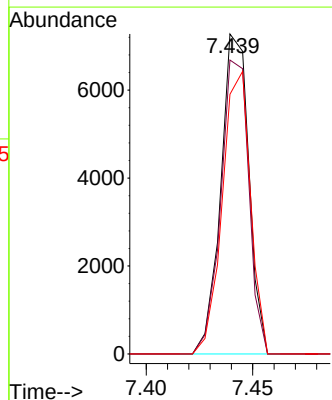
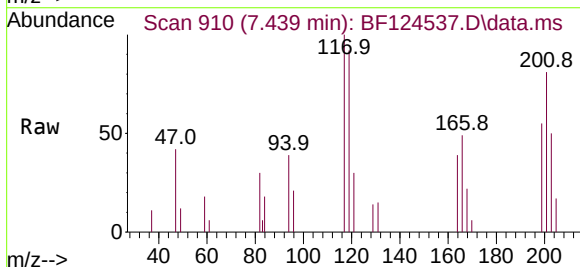
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

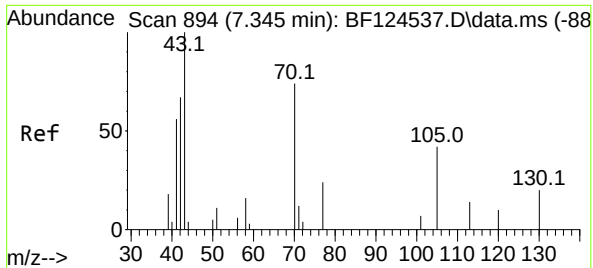
Tgt Ion:	107	Resp:	11210
Ion	Ratio	Lower	Upper
107	100		
108	113.2	90.6	135.8
77	44.6	35.7	53.5
79	42.5	34.0	51.0



#18
Hexachloroethane
Concen: 36.24 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



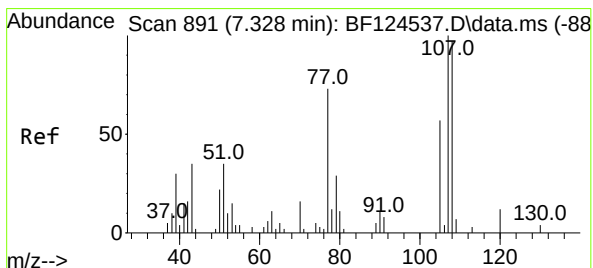
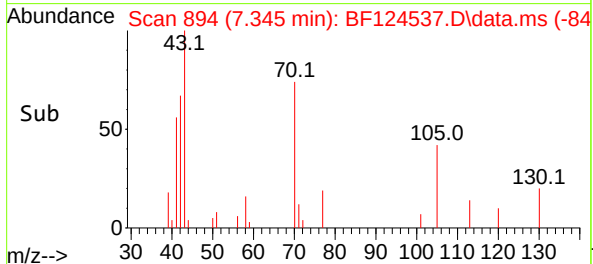
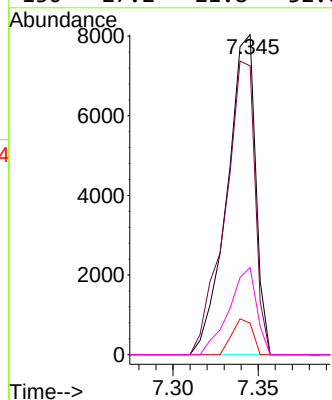
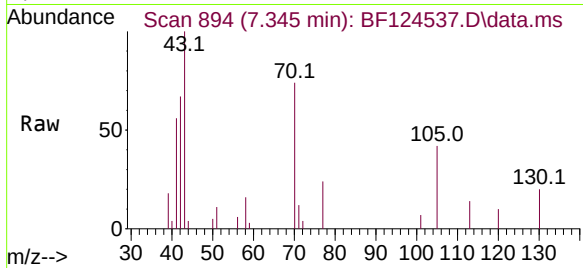


#19
n-Nitroso-di-n-propylamine
Concen: 28.93 ng
RT: 7.345 min Scan# 894
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 9355

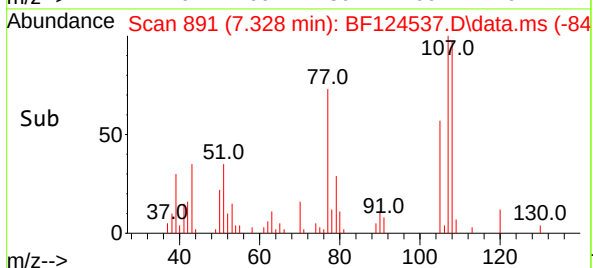
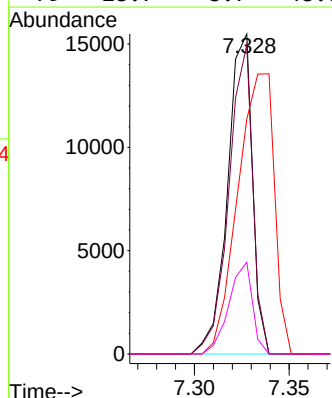
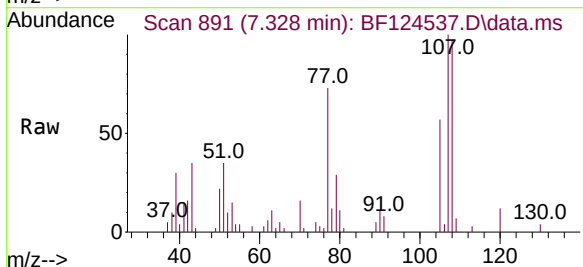
Ion	Ratio	Lower	Upper
70	100		
42	90.2	72.2	108.2
101	9.8	7.8	11.8
130	27.2	21.8	32.6

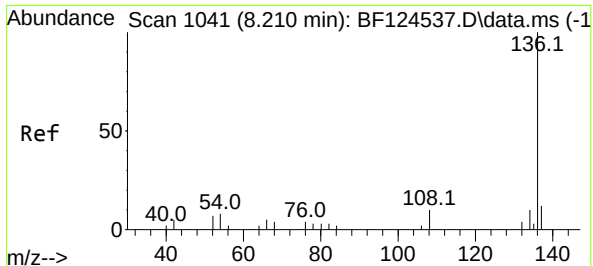


#20
3+4-Methylphenols
Concen: 33.04 ng
RT: 7.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

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

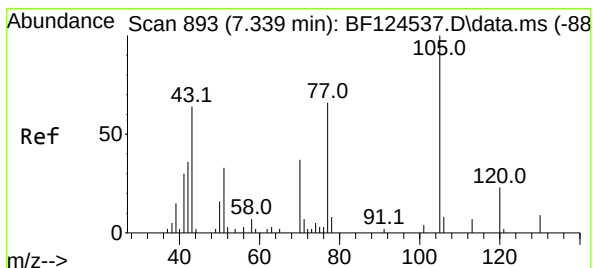
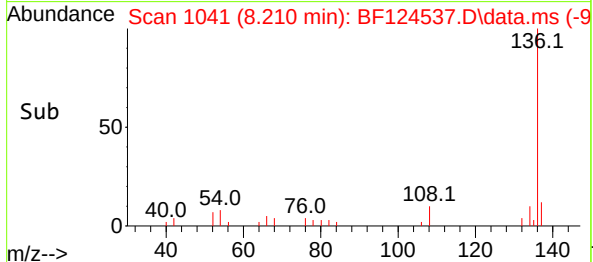
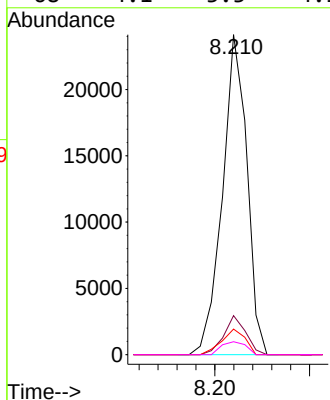
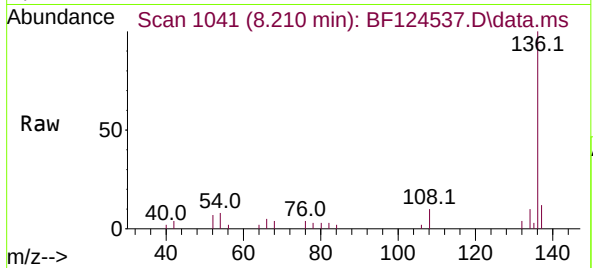




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.210 min Scan# 1041
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

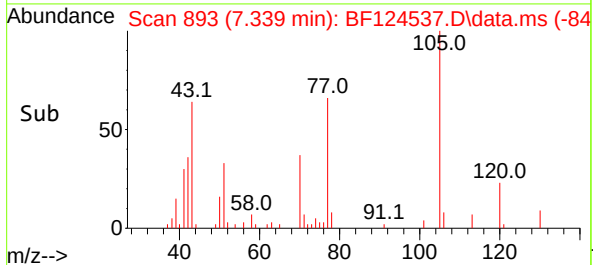
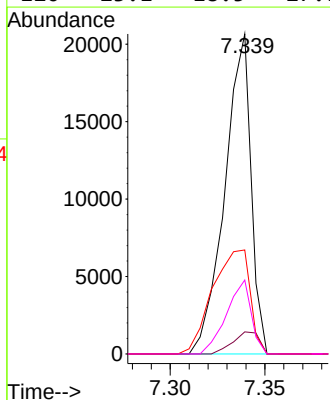
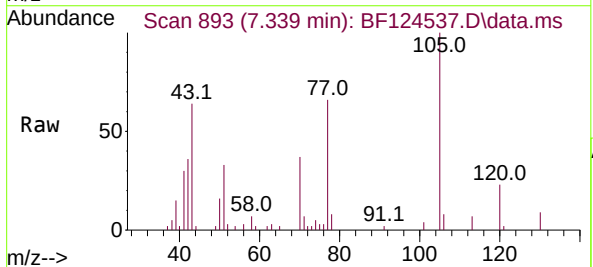
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

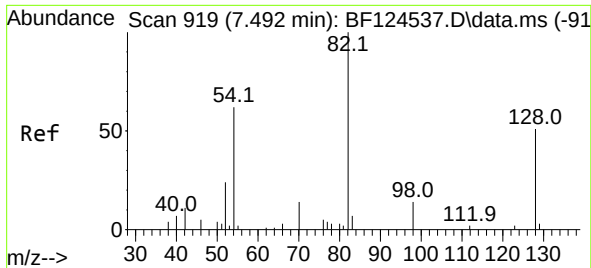
Tgt Ion:136	Resp:	21626
Ion Ratio	Lower	Upper
136	100	
137	12.2	9.8 14.6
54	8.0	6.4 9.6
68	4.1	3.3 4.9



#22
Acetophenone
Concen: 32.99 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

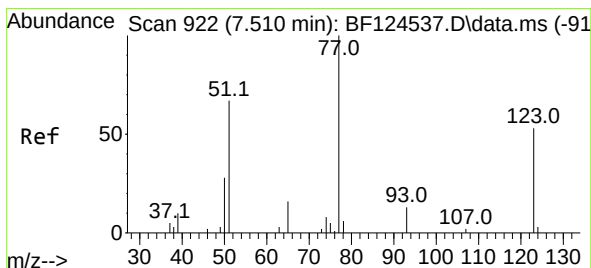
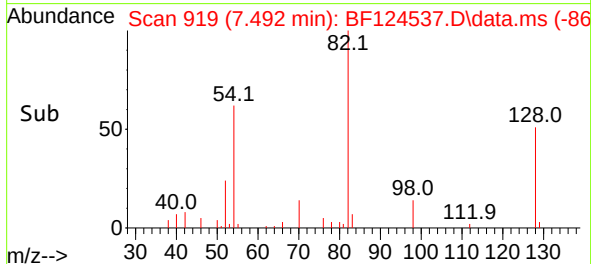
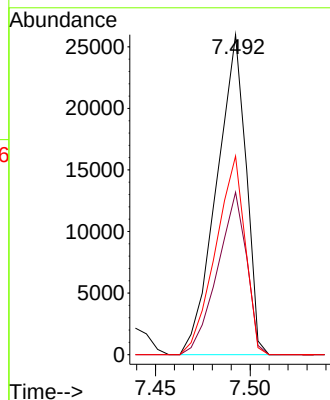
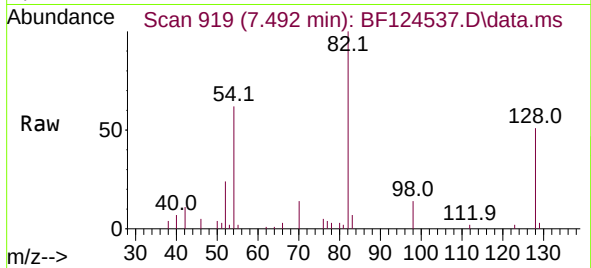




#23
Nitrobenzene-d5
Concen: 53.86 ng
RT: 7.492 min Scan# 919
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

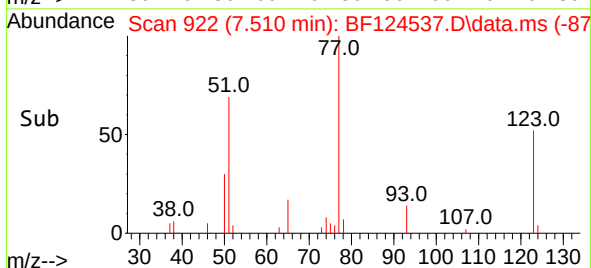
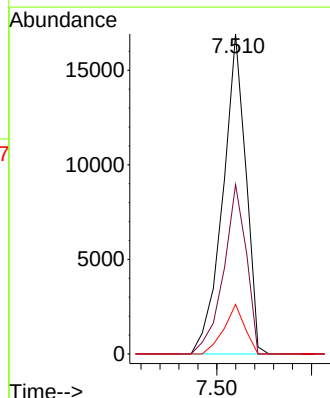
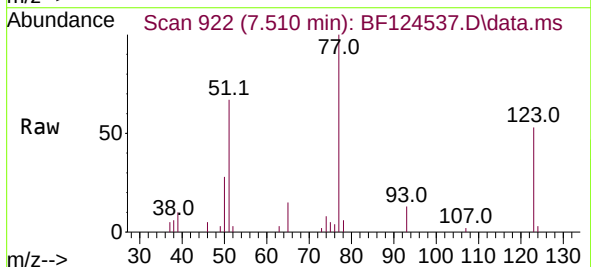
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

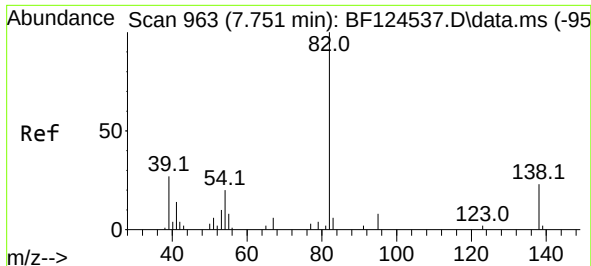
Tgt Ion: 82 Resp: 28093
Ion Ratio Lower Upper
82 100
128 50.7 40.6 60.8
54 62.0 49.6 74.4



#24
Nitrobenzene
Concen: 27.30 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

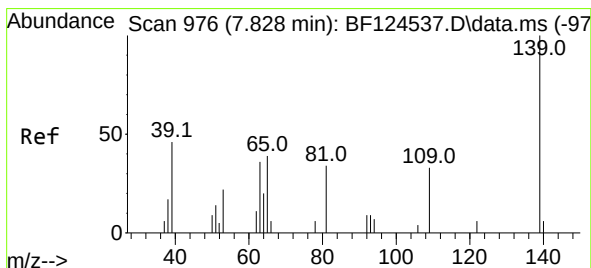
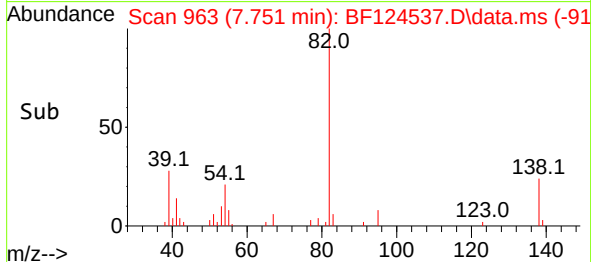
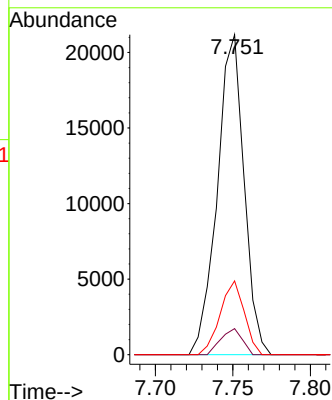
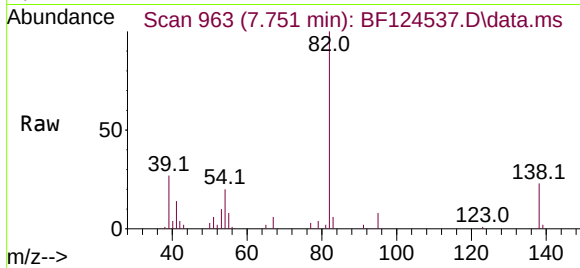




#25
Isophorone
Concen: 28.35 ng
RT: 7.751 min Scan# 963
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

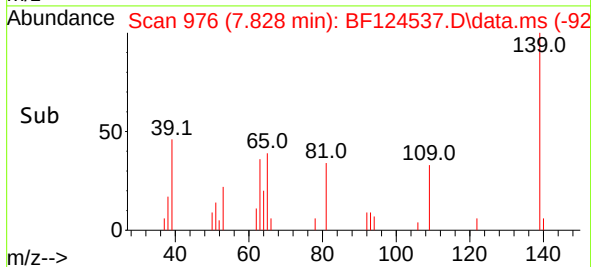
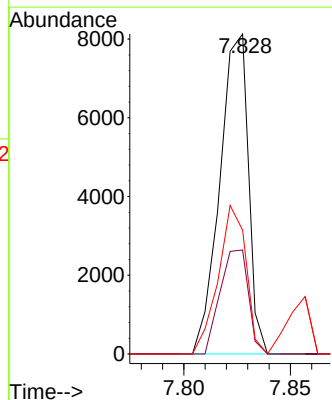
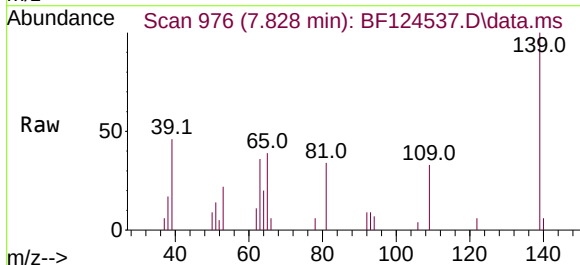
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

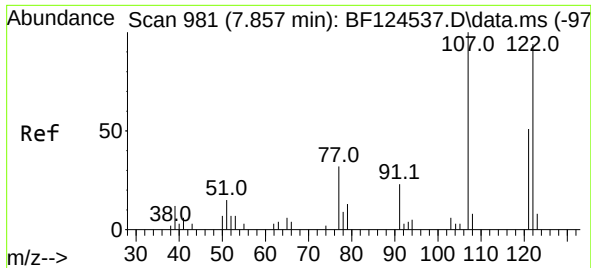
Tgt Ion: 82 Resp: 25426
Ion Ratio Lower Upper
82 100
95 8.1 6.5 9.7
138 23.0 18.4 27.6



#26
2-Nitrophenol
Concen: 29.99 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

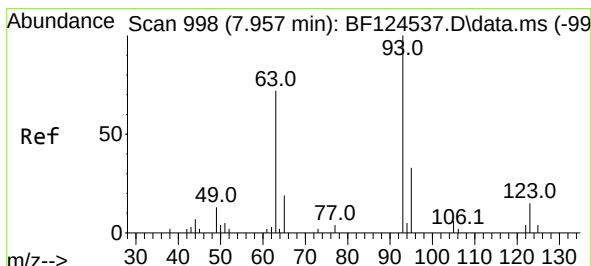
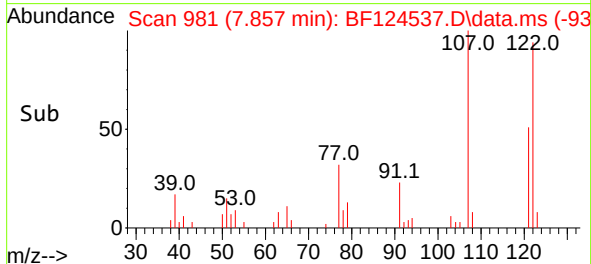
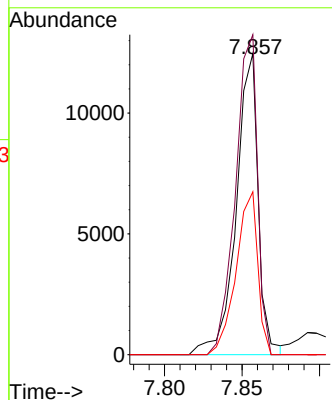
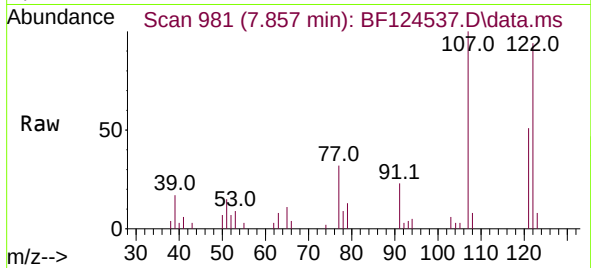




#27
2,4-Dimethylphenol
Concen: 36.47 ng
RT: 7.857 min Scan# 981
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

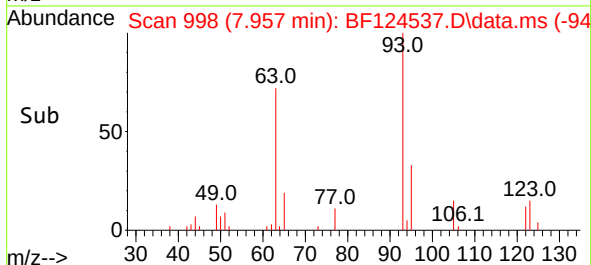
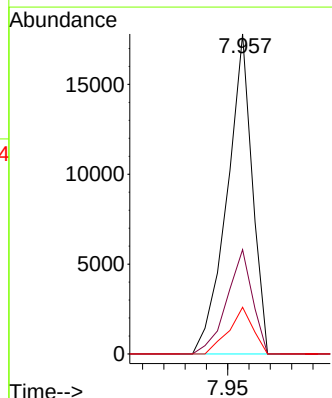
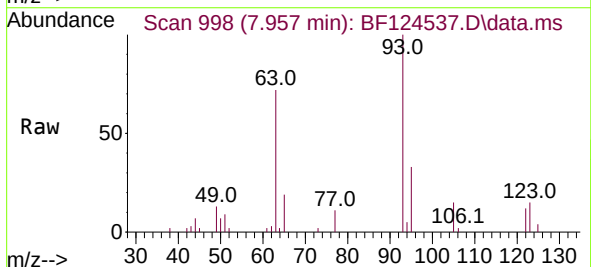
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

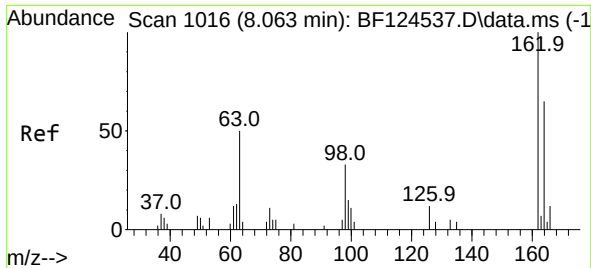
Tgt Ion:122 Resp: 12319
Ion Ratio Lower Upper
122 100
107 106.3 85.0 127.6
121 54.1 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 32.06 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

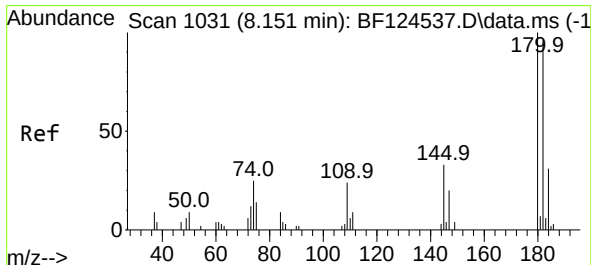
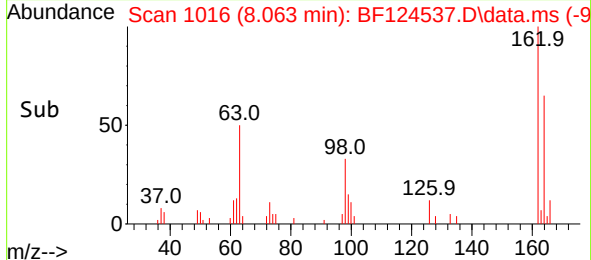
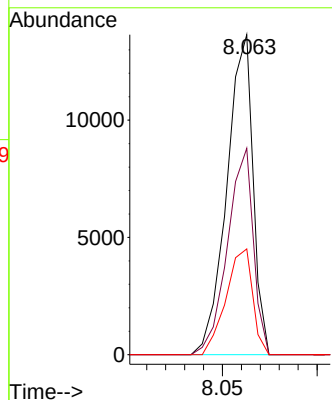
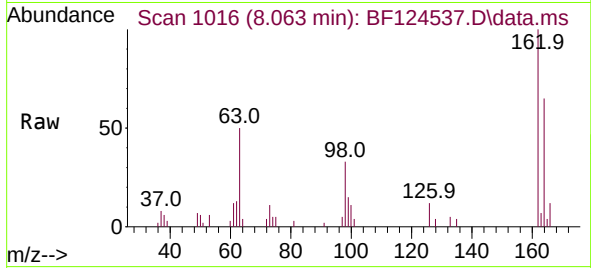




#29
2,4-Dichlorophenol
Concen: 32.66 ng
RT: 8.063 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

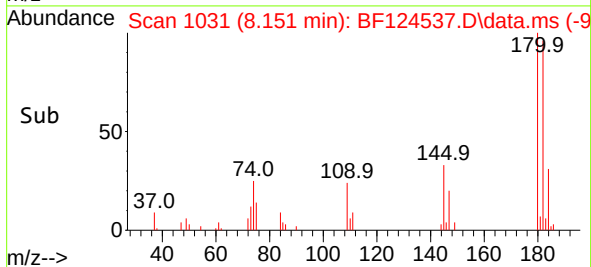
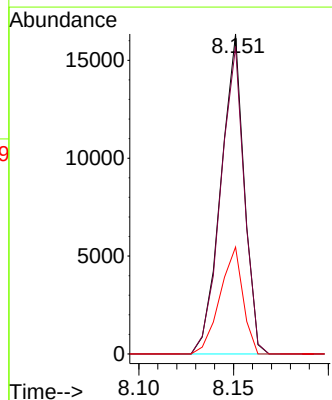
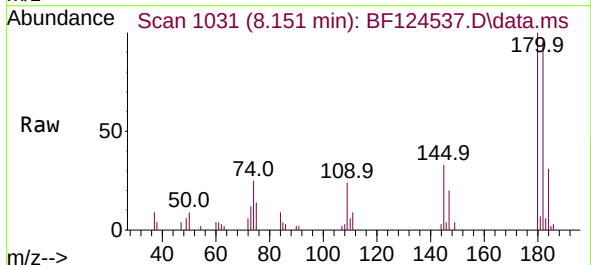
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

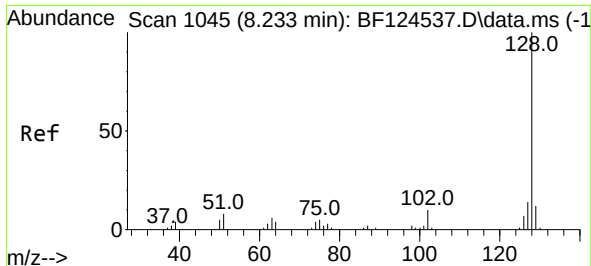
Tgt Ion:162 Resp: 13099
Ion Ratio Lower Upper
162 100
164 64.5 44.5 84.5
98 33.0 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 30.61 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

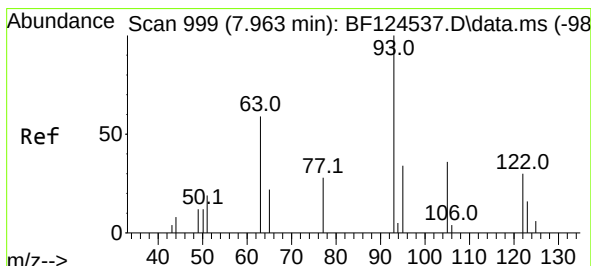
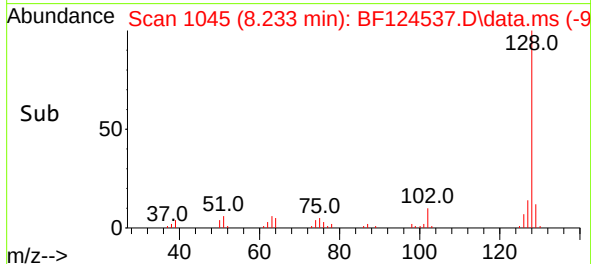
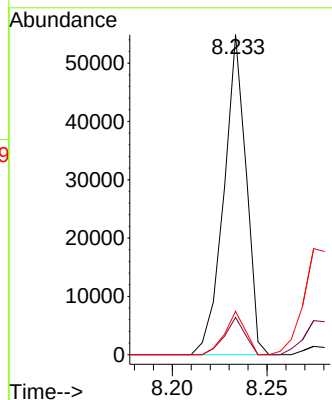
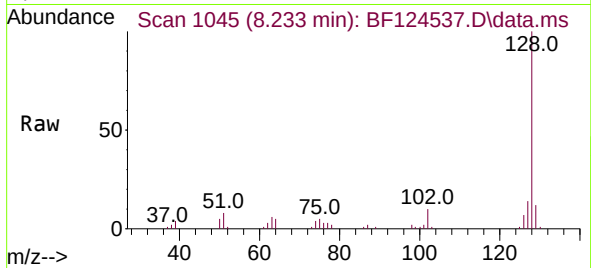




#31
Naphthalene
Concen: 35.27 ng
RT: 8.233 min Scan# 1045
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

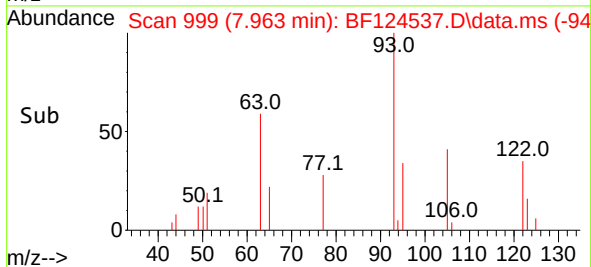
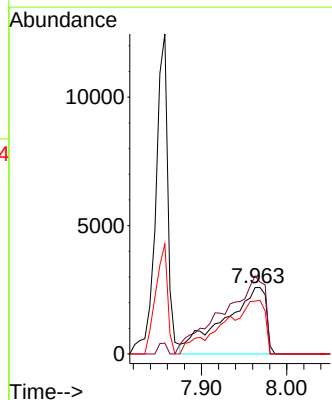
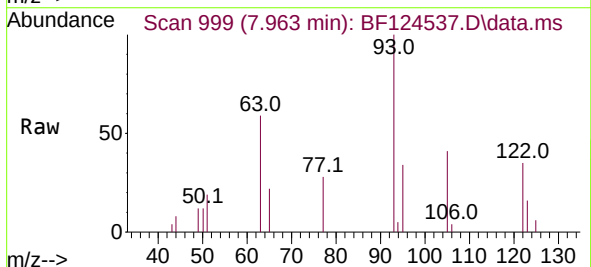
Instrument :
BNA_F
ClientSampleId :
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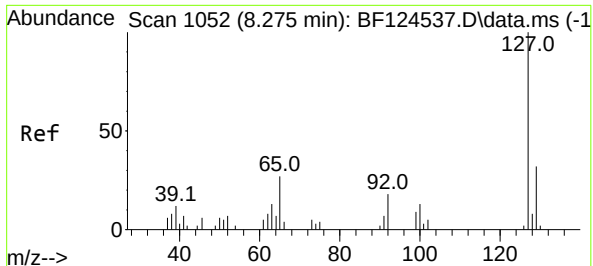
Tgt Ion:128 Resp: 44876
Ion Ratio Lower Upper
128 100
129 11.7 9.4 14.0
127 13.6 10.9 16.3



#32
Benzoic acid
Concen: 50.76 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

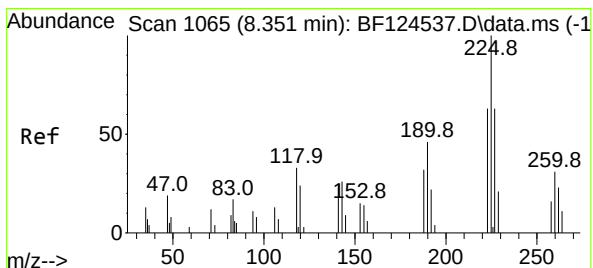
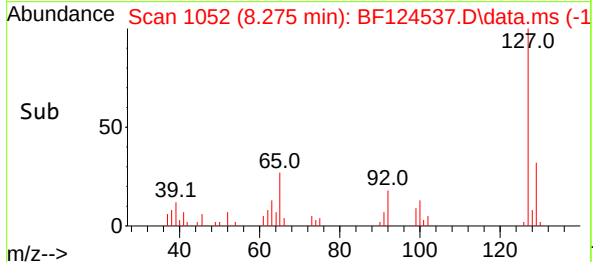
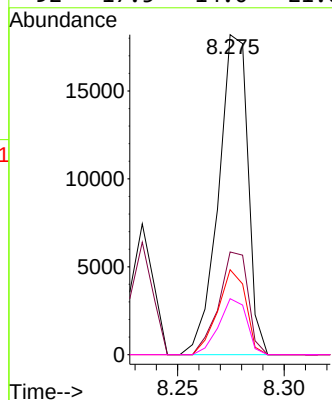
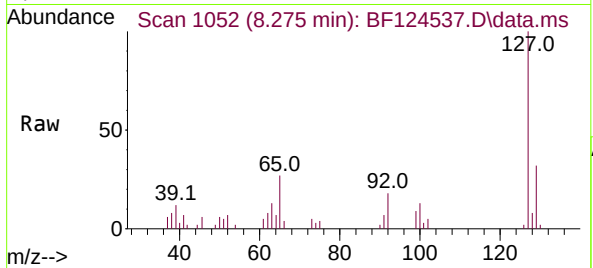




#33
4-Chloroaniline
Concen: 36.62 ng
RT: 8.275 min Scan# 1052
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

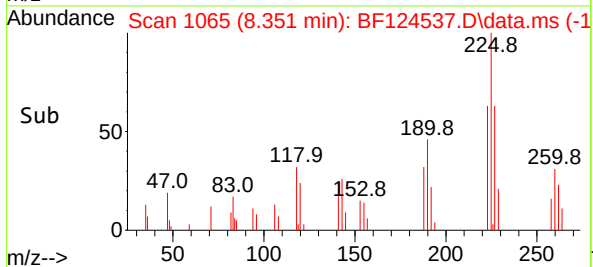
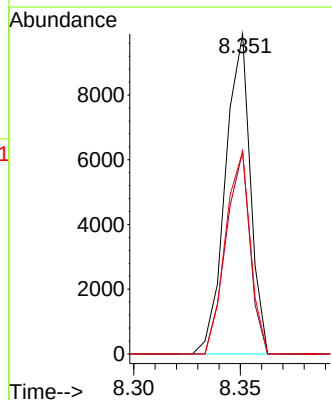
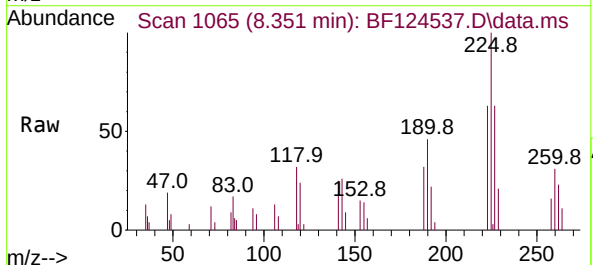
Instrument :
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ClientSampleId :
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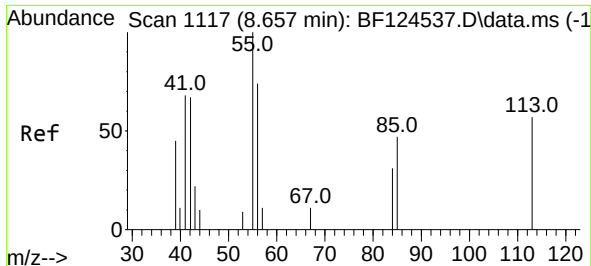
Tgt Ion:	127	Resp:	17500
Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.7	38.5
65	26.5	21.2	31.8
92	17.5	14.0	21.0



#34
Hexachlorobutadiene
Concen: 26.47 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

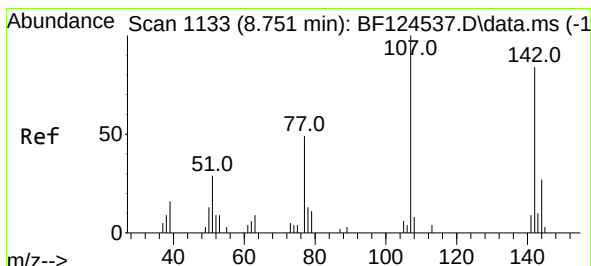
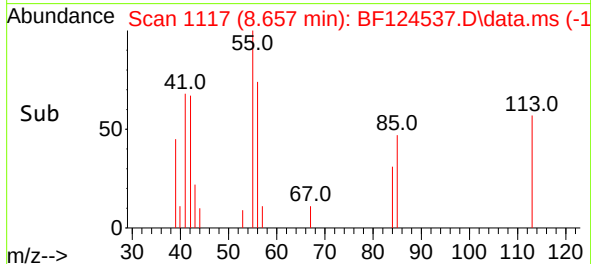
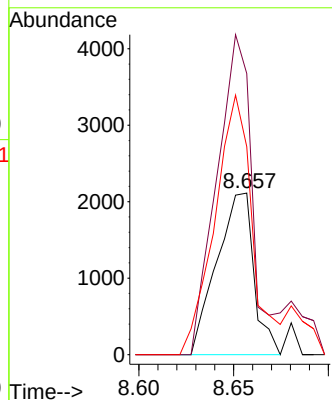
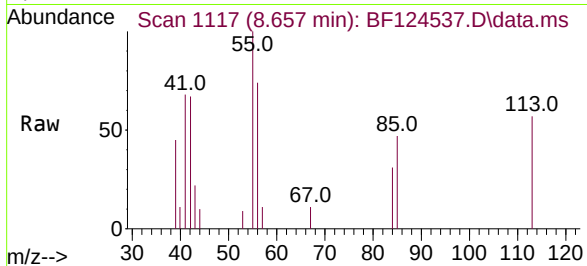




#35
Caprolactam
Concen: 27.42 ng
RT: 8.657 min Scan# 1117
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

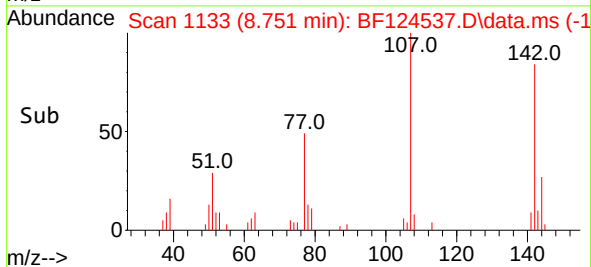
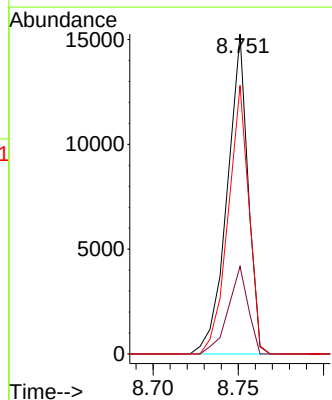
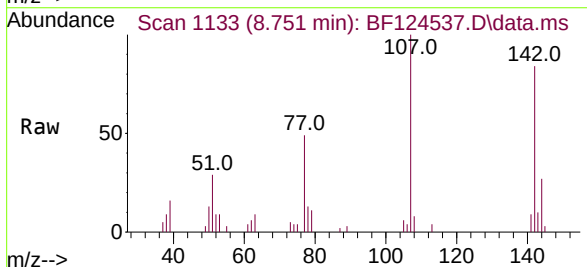
Instrument :
BNA_F
ClientSampleId :
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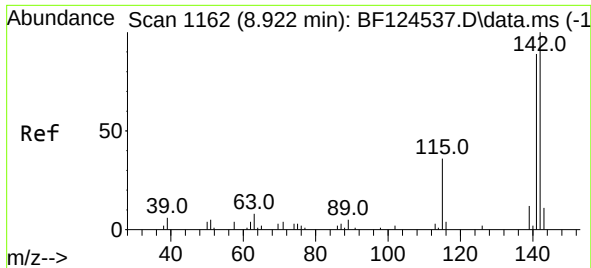
Tgt Ion:113 Resp: 2881
Ion Ratio Lower Upper
113 100
55 174.1 154.1 194.1
56 128.7 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 31.93 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

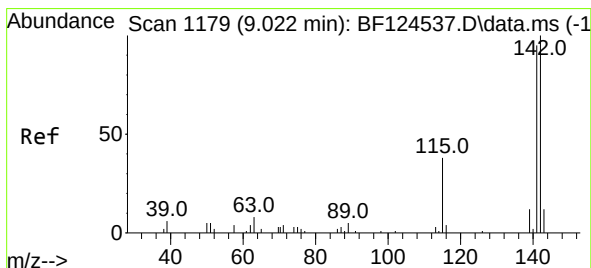
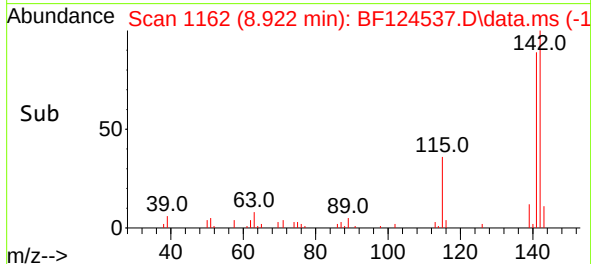
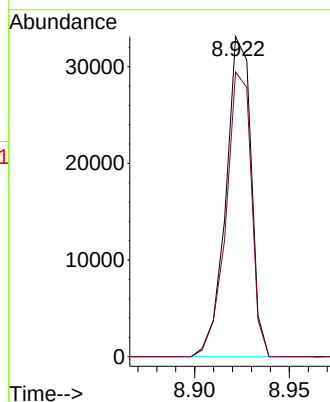
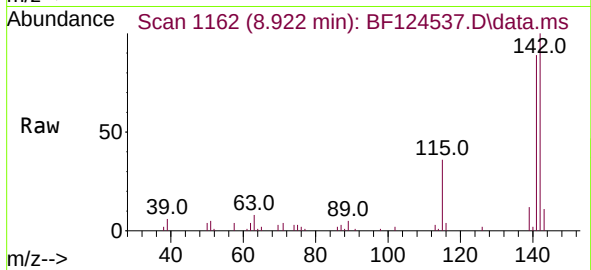




#37
2-Methylnaphthalene
Concen: 34.00 ng
RT: 8.922 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

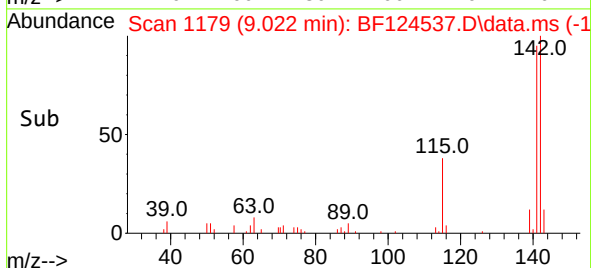
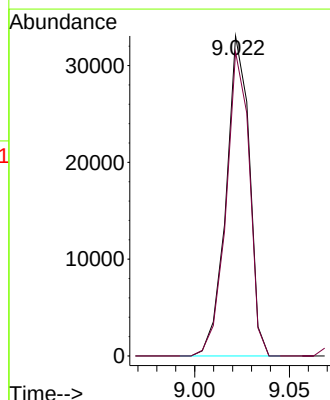
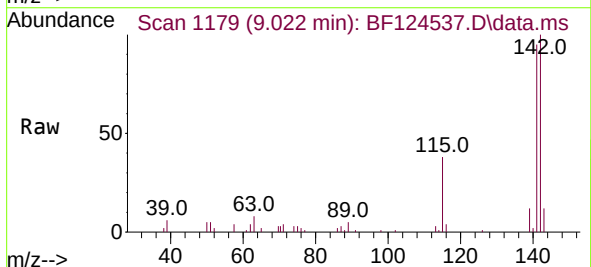
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

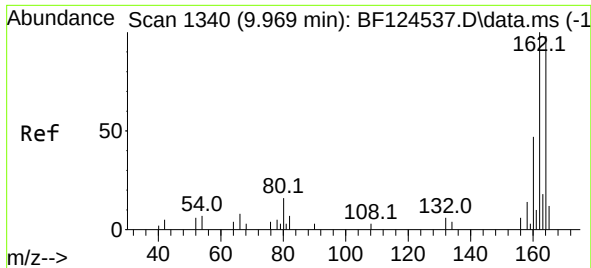
Tgt Ion:142 Resp: 30608
Ion Ratio Lower Upper
142 100
141 89.0 71.2 106.8



#38
1-Methylnaphthalene
Concen: 33.70 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

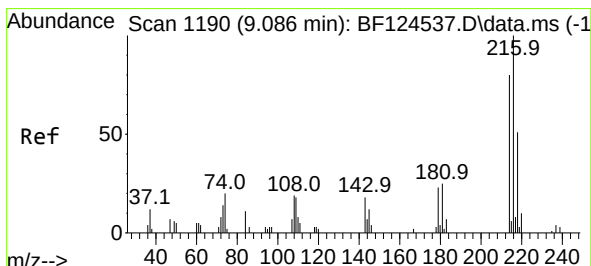
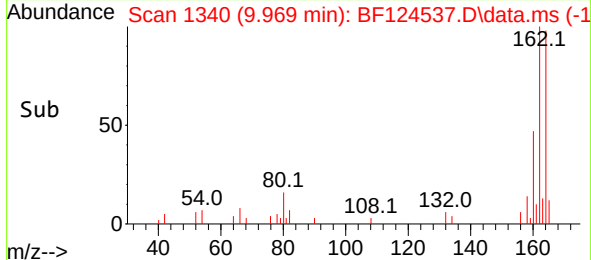
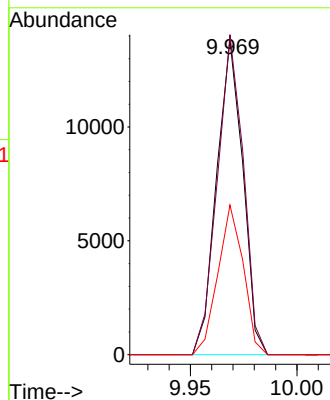
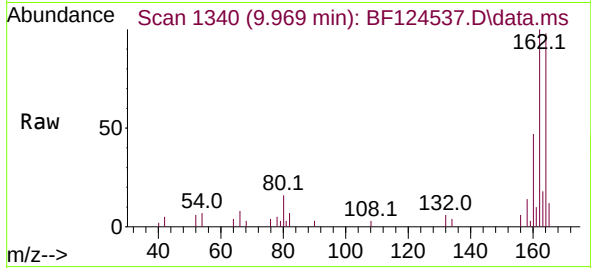




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.969 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

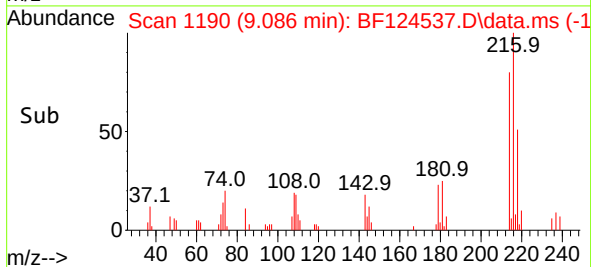
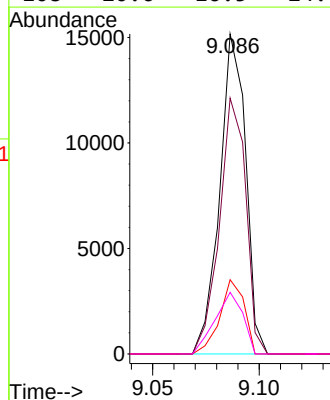
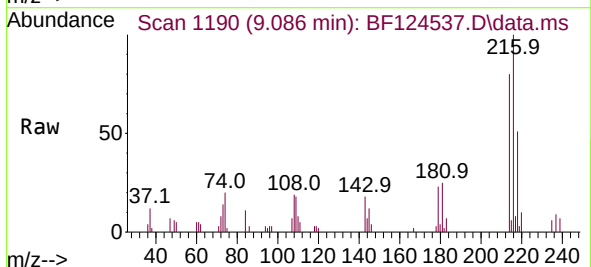
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

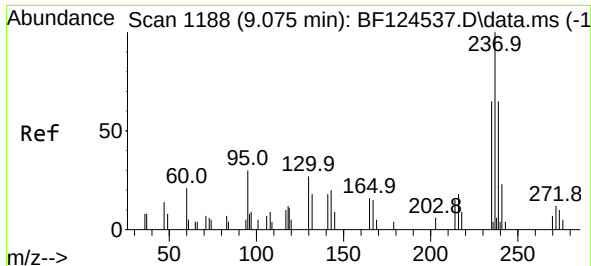
Tgt Ion:164	Resp:	11793
Ion Ratio	Lower	Upper
164	100	
162	101.6	81.3 121.9
160	47.5	38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 30.31 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

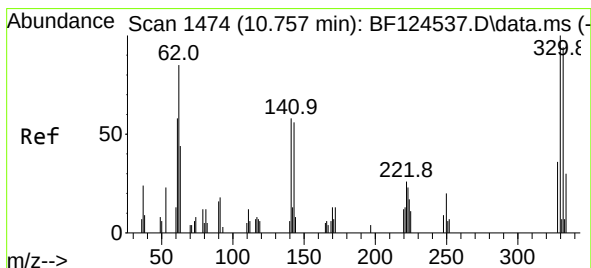
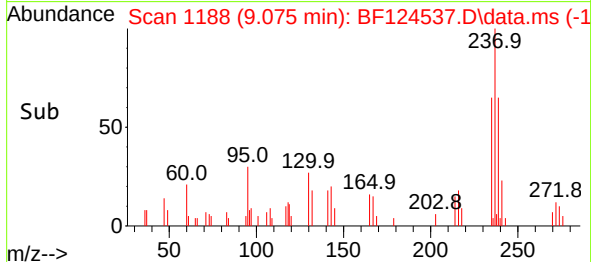
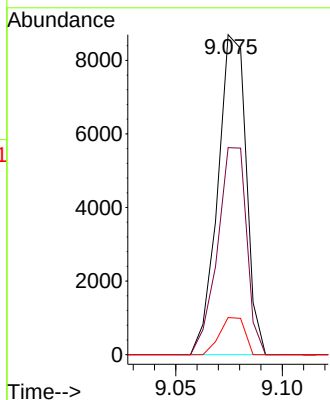
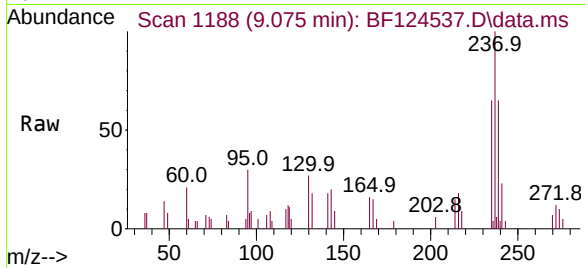




#41
Hexachlorocyclopentadiene
Concen: 245.46 ng
RT: 9.075 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

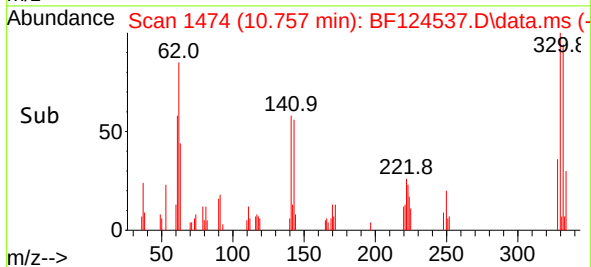
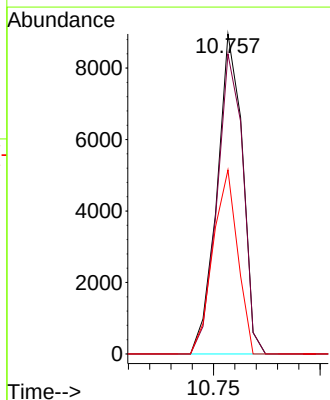
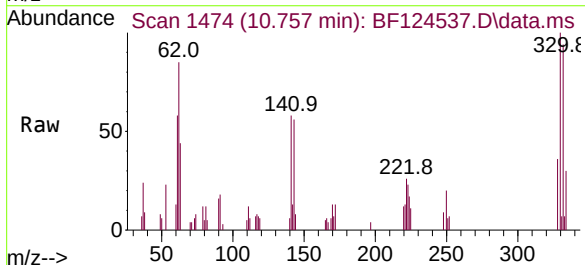
Instrument :
BNA_F
ClientSampleId :
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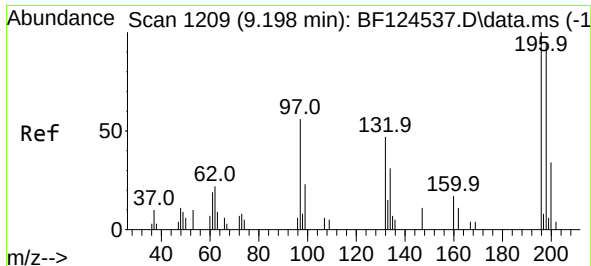
Tgt Ion:	237	Resp:	8072
Ion	Ratio	Lower	Upper
237	100		
235	64.7	44.7	84.7
272	11.6	0.0	31.6



#42
2,4,6-Tribromophenol
Concen: 52.76 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

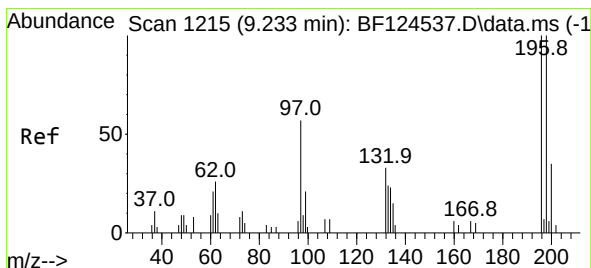
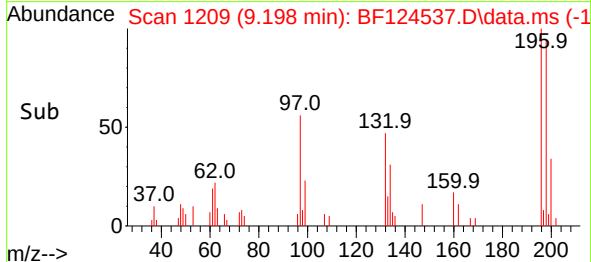
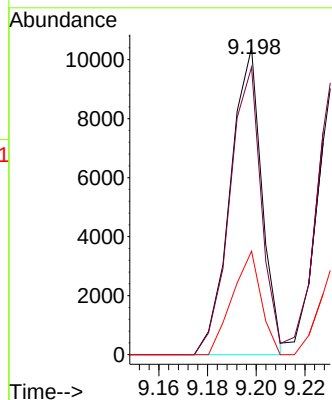
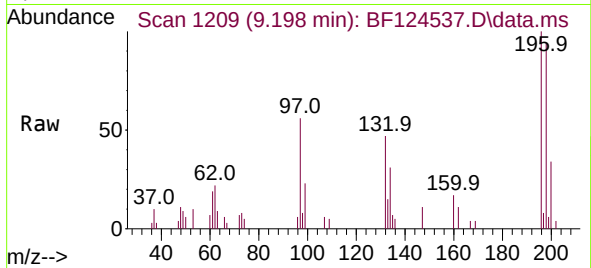




#43
2,4,6-Trichlorophenol
Concen: 35.31 ng
RT: 9.198 min Scan# 1209
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

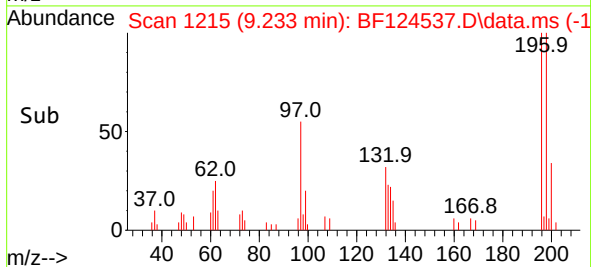
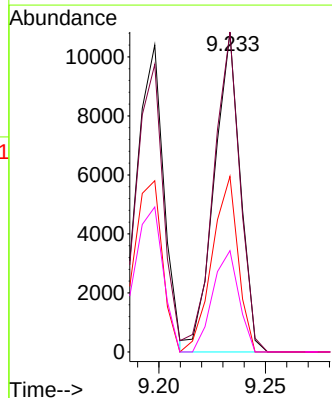
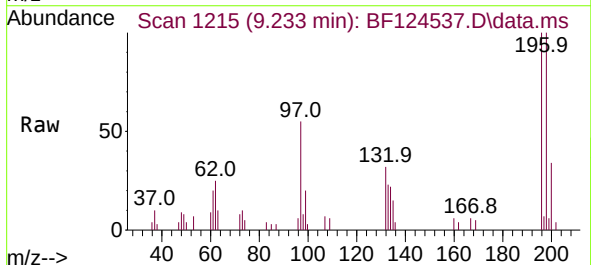
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

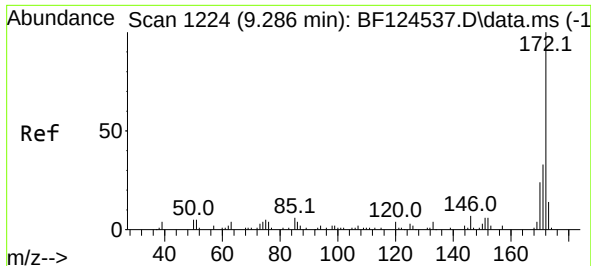
Tgt Ion:196 Resp: 9392
Ion Ratio Lower Upper
196 100
198 93.6 74.9 112.3
200 33.7 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 32.73 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

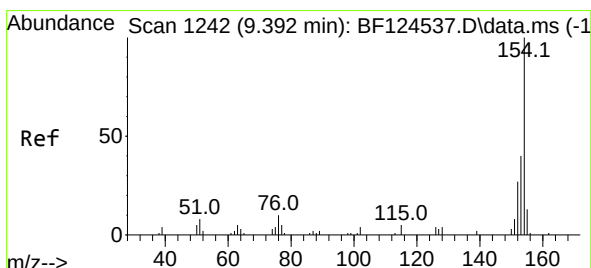
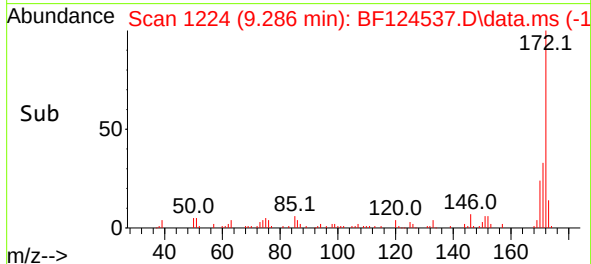
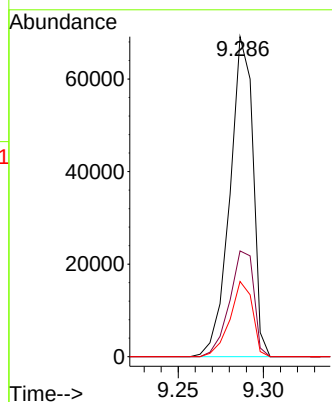
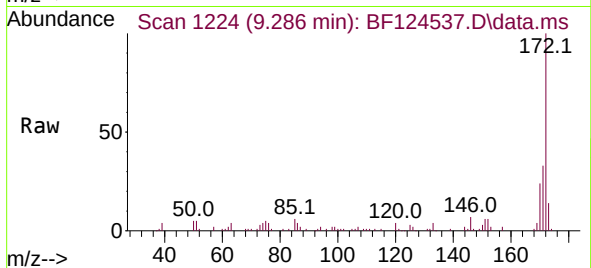




#45
2-Fluorobiphenyl
Concen: 67.61 ng
RT: 9.286 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

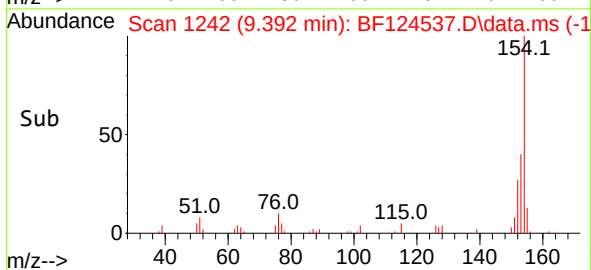
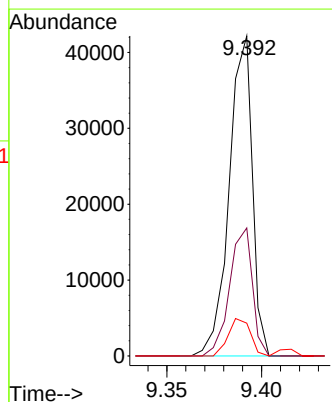
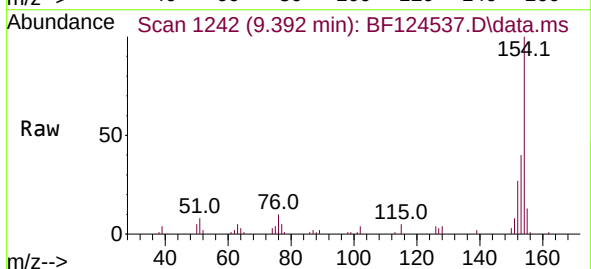
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

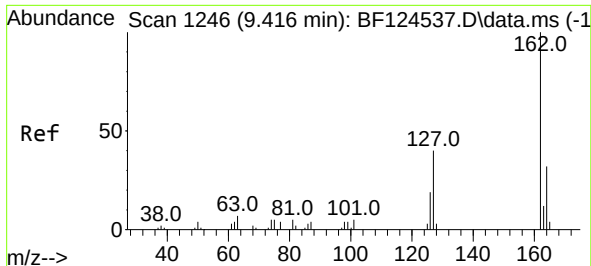
Tgt Ion:172 Resp: 65088
Ion Ratio Lower Upper
172 100
171 33.1 26.5 39.7
170 23.5 18.8 28.2



#46
1,1'-Biphenyl
Concen: 35.68 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

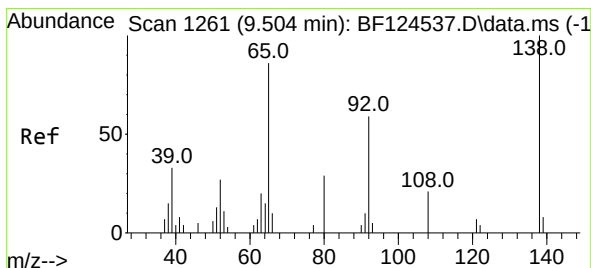
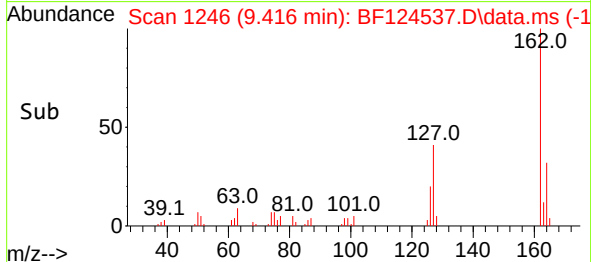
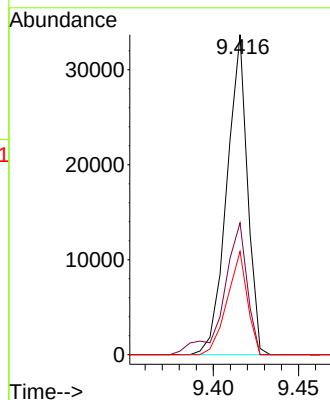
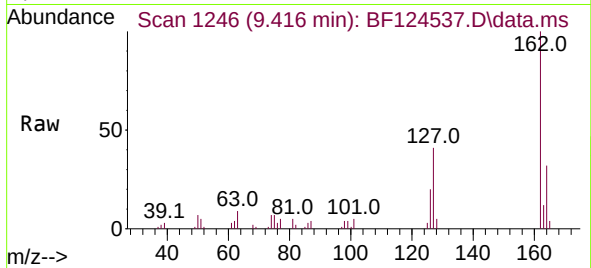




#47
2-Chloronaphthalene
Concen: 34.64 ng
RT: 9.416 min Scan# 1246
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

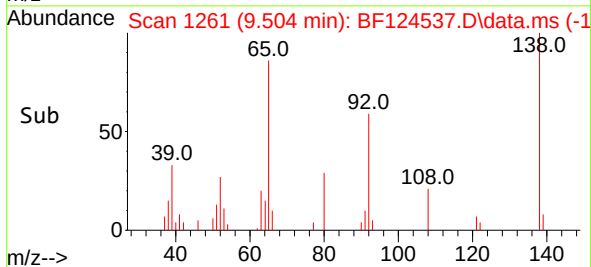
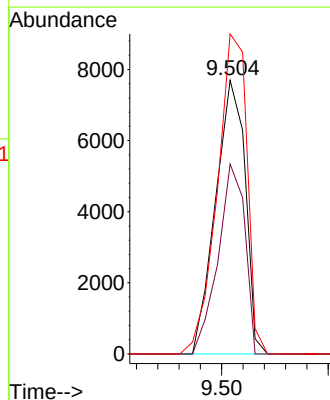
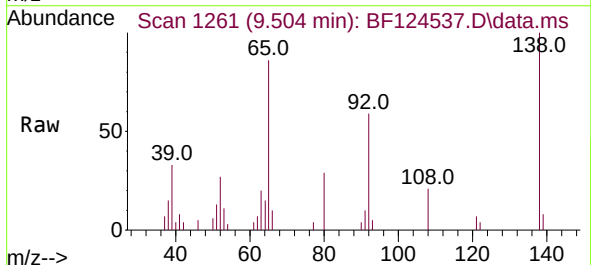
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

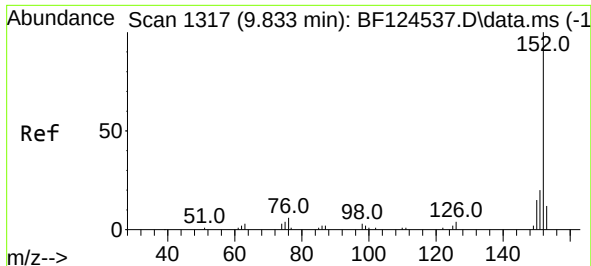
Tgt Ion:	162	Resp:	28403
Ion Ratio	Lower	Upper	
162	100		
127	41.2	33.0	49.4
164	32.3	25.8	38.8



#48
2-Nitroaniline
Concen: 27.48 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

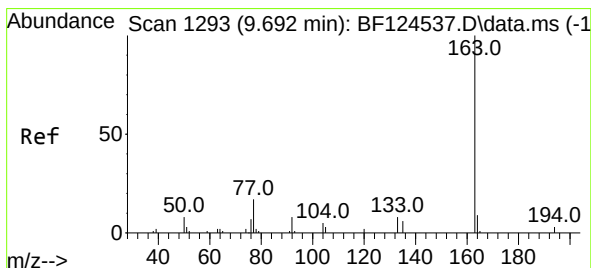
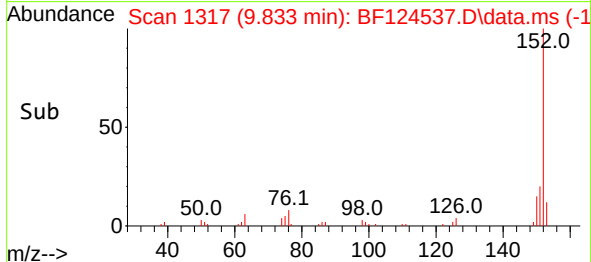
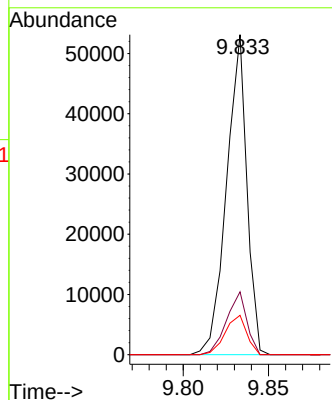
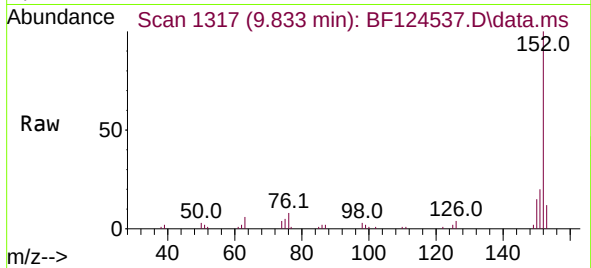




#49
Acenaphthylene
Concen: 37.10 ng
RT: 9.833 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

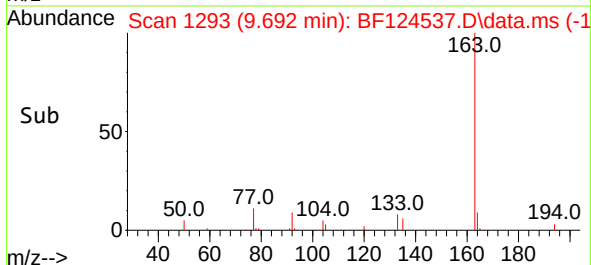
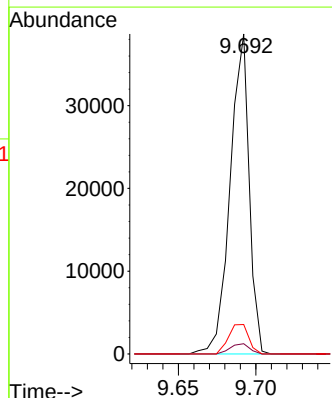
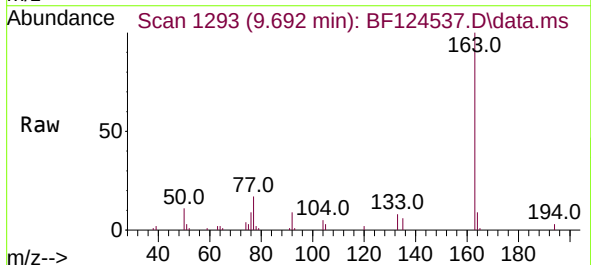
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

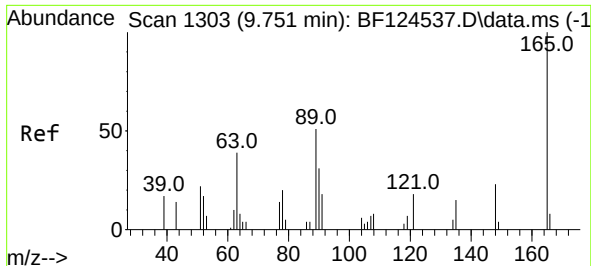
Tgt Ion:152	Resp:	43967
Ion Ratio	Lower	Upper
152	100	
151	19.6	15.7 23.5
153	12.3	9.8 14.8



#50
Dimethylphthalate
Concen: 35.43 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

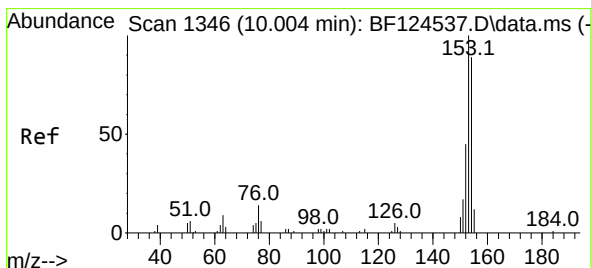
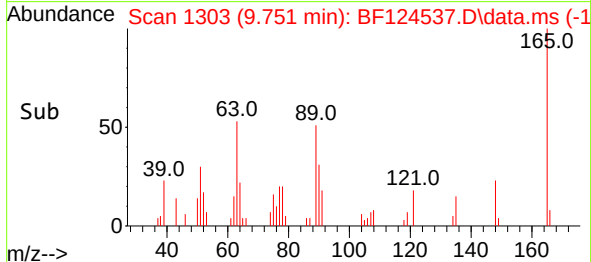
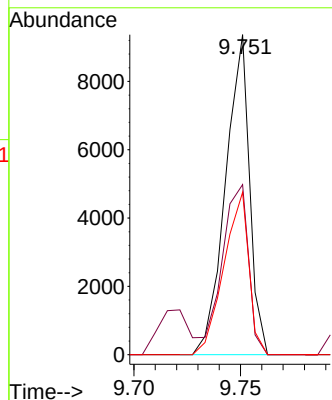
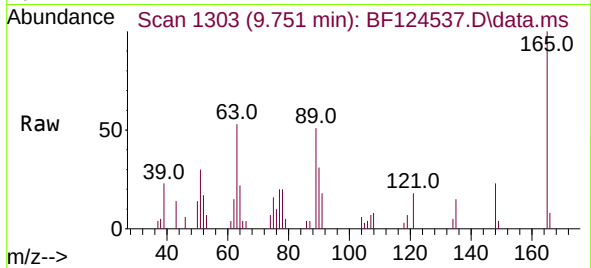




#51
2,6-Dinitrotoluene
Concen: 34.13 ng
RT: 9.751 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

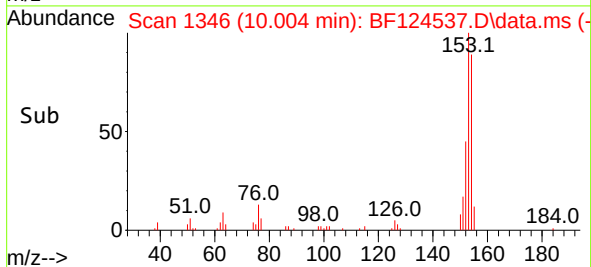
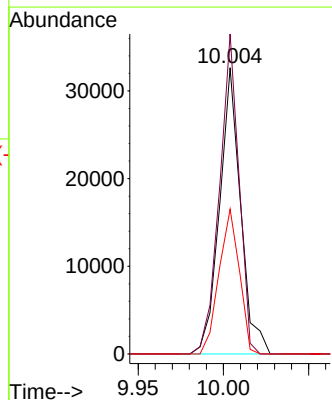
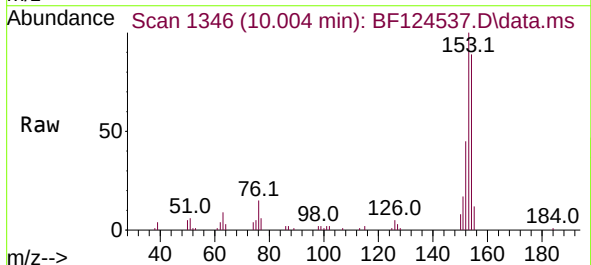
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

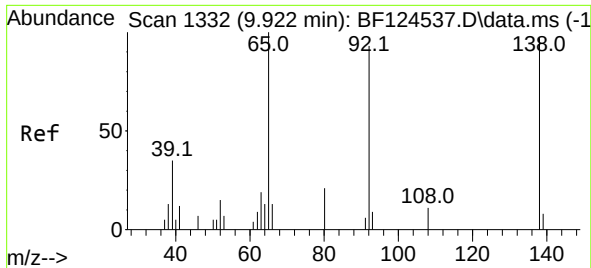
Tgt Ion:165 Resp: 7330
Ion Ratio Lower Upper
165 100
63 53.2 42.6 63.8
89 50.7 40.6 60.8



#52
Acenaphthene
Concen: 37.33 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

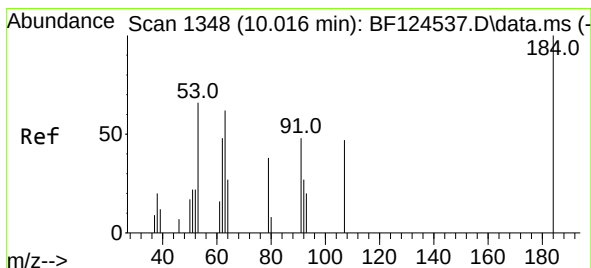
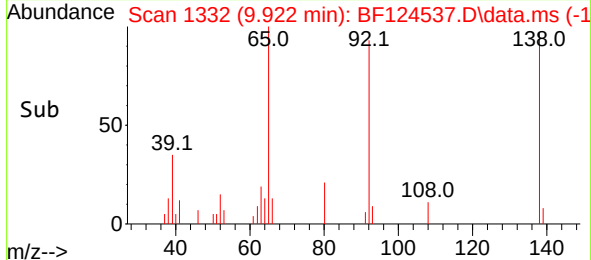
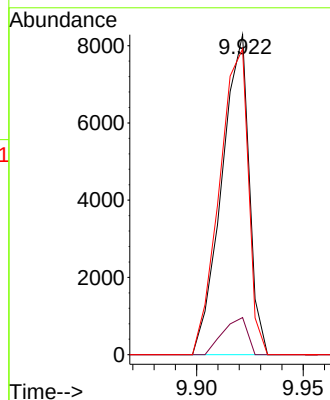
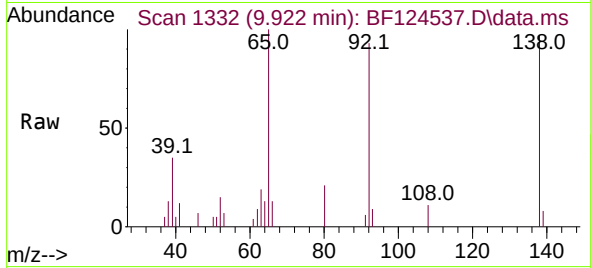




#53
3-Nitroaniline
Concen: 39.02 ng
RT: 9.922 min Scan# 1332
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

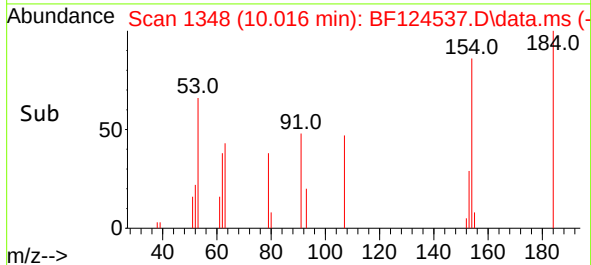
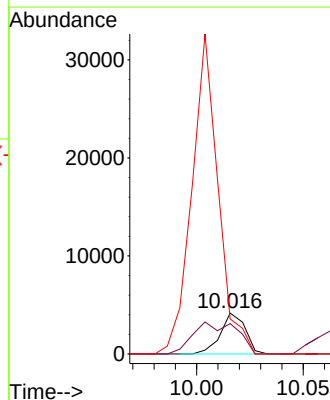
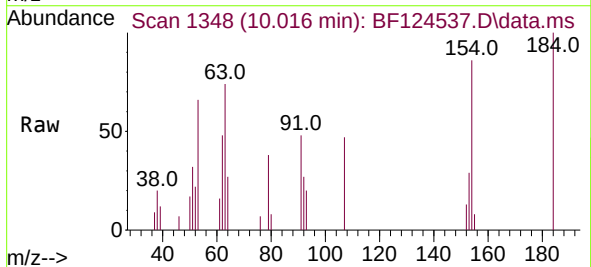
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

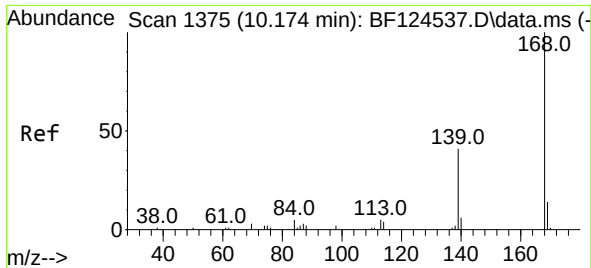
Tgt Ion:138 Resp: 7418
Ion Ratio Lower Upper
138 100
108 11.6 9.3 13.9
92 95.6 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 52.23 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

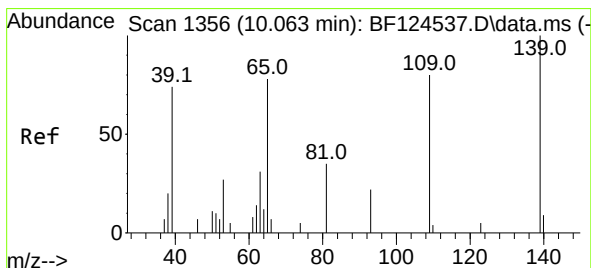
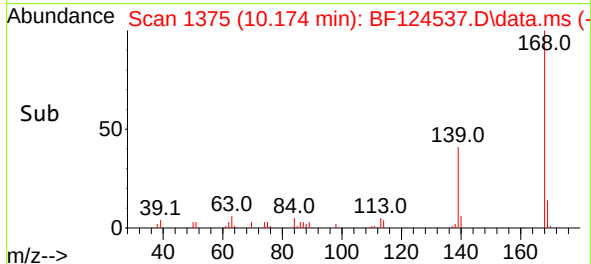
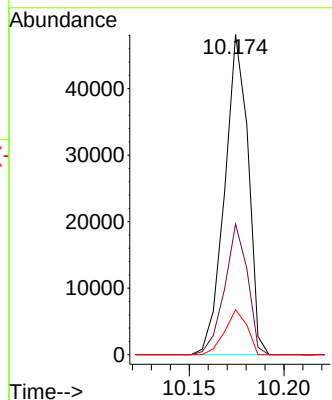
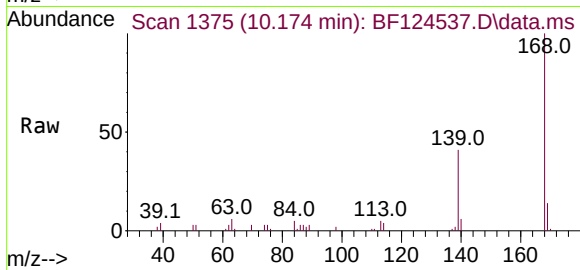




#55
Dibenzenofuran
Concen: 34.47 ng
RT: 10.174 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

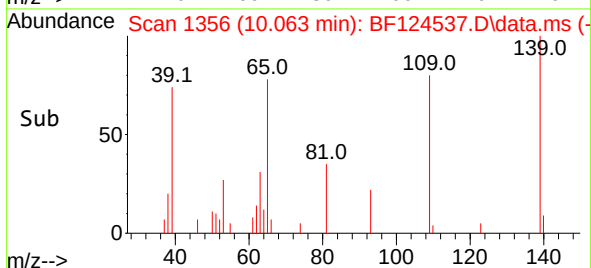
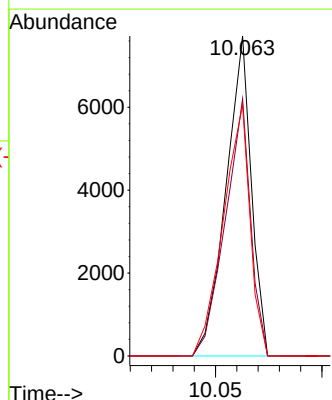
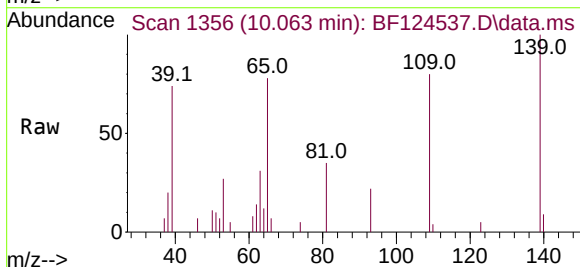
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

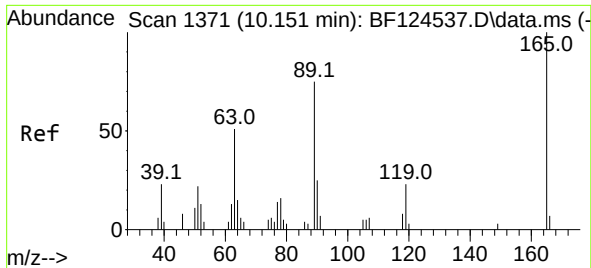
Tgt Ion:168 Resp: 41345
Ion Ratio Lower Upper
168 100
139 40.9 32.7 49.1
169 14.0 11.2 16.8



#56
4-Nitrophenol
Concen: 64.15 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

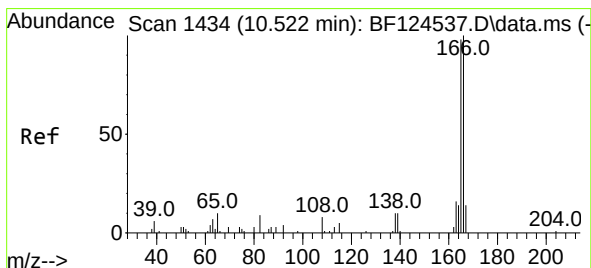
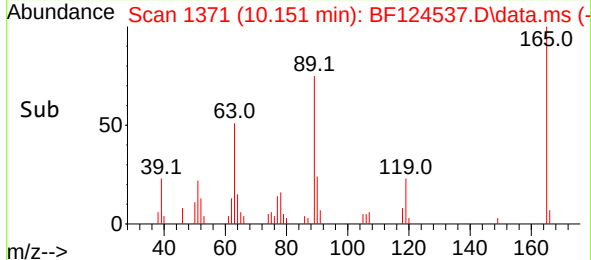
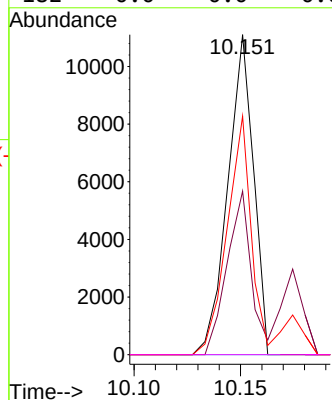
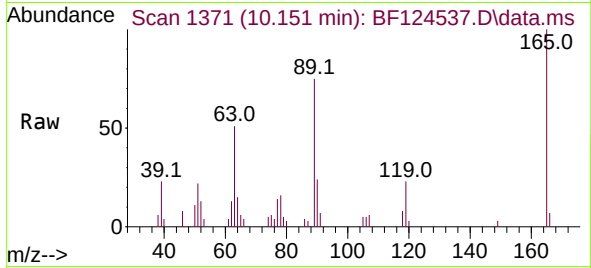




#57
2,4-Dinitrotoluene
Concen: 32.72 ng
RT: 10.151 min Scan# 1371
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

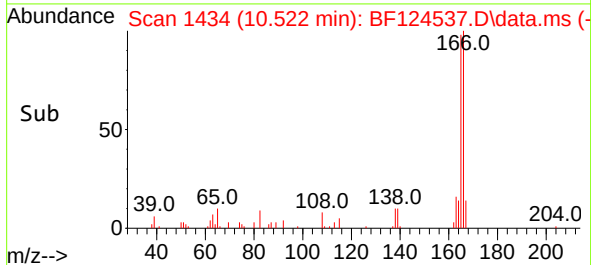
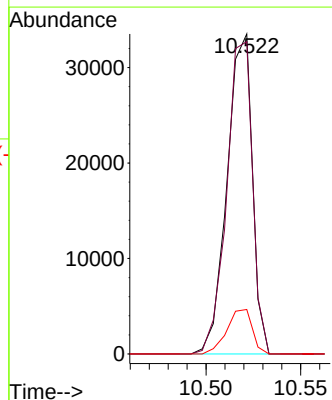
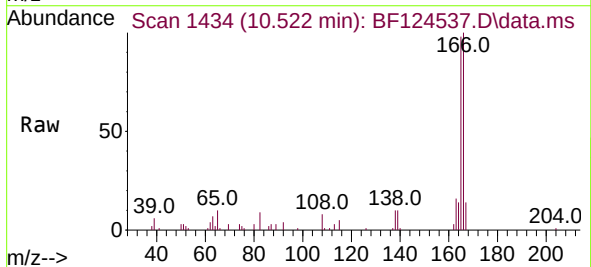
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

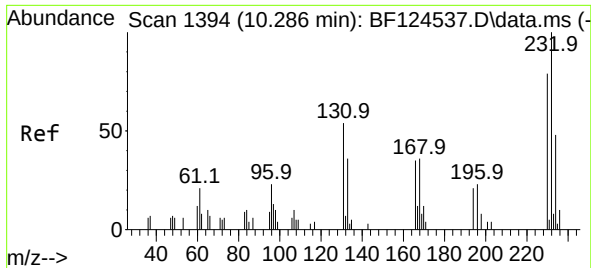
Tgt Ion:165 Resp: 9314
Ion Ratio Lower Upper
165 100
63 51.1 40.9 61.3
89 74.6 59.7 89.5
182 0.0 0.0 0.0



#58
Fluorene
Concen: 33.78 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

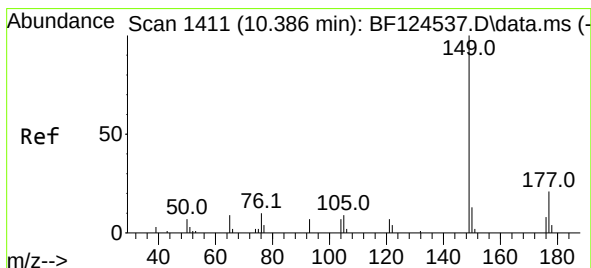
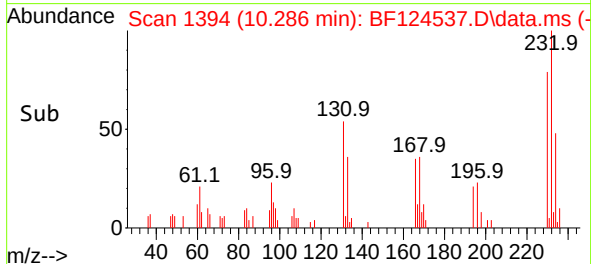
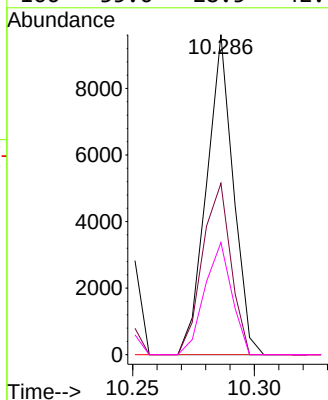
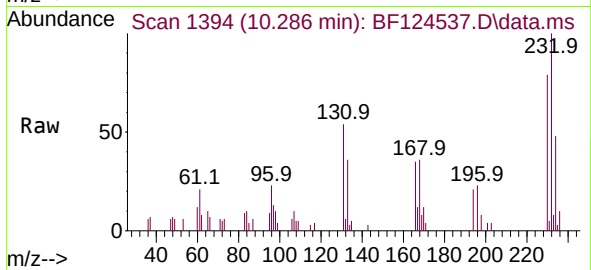




#59
2,3,4,6-Tetrachlorophenol
Concen: 35.82 ng
RT: 10.286 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

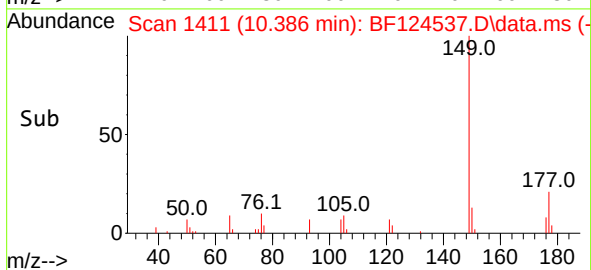
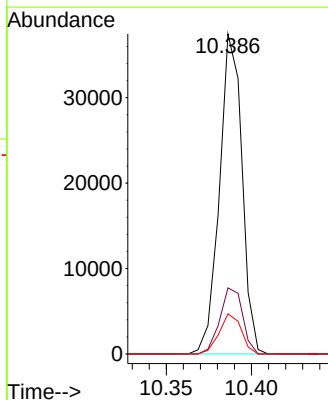
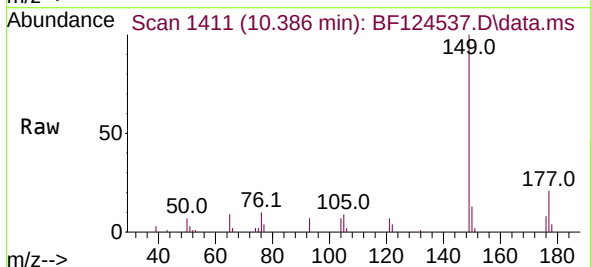
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

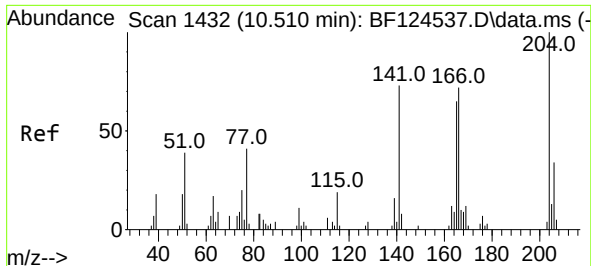
Tgt Ion:232 Resp: 7351
Ion Ratio Lower Upper
232 100
131 56.7 45.4 68.0
130 0.0 0.0 0.0
166 35.6 28.5 42.7



#60
Diethylphthalate
Concen: 37.19 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

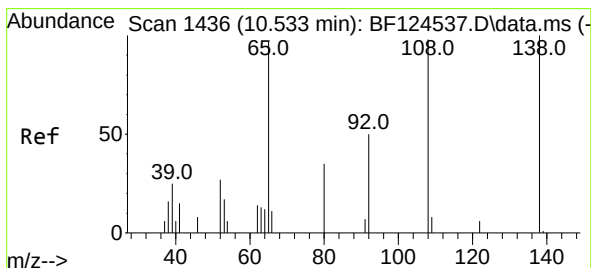
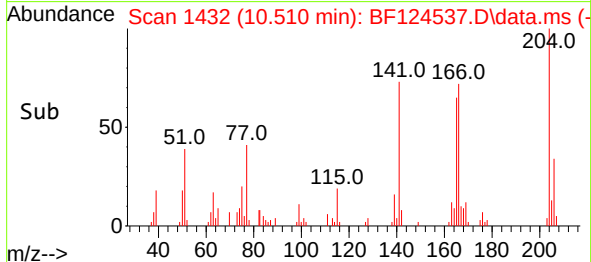
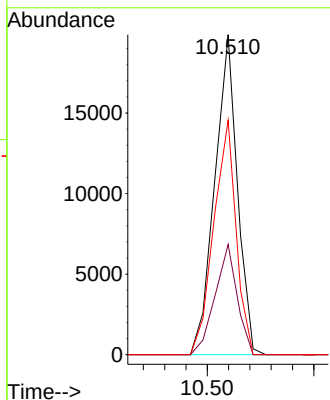
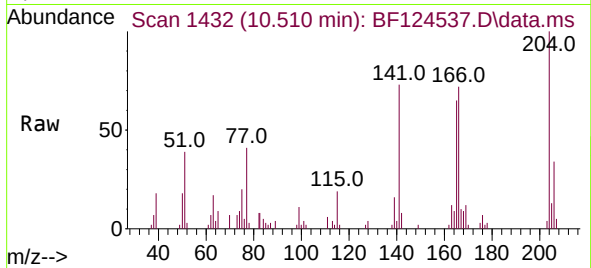




#61
4-Chlorophenyl-phenylether
Concen: 32.09 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

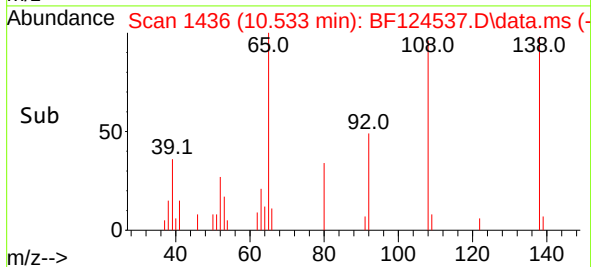
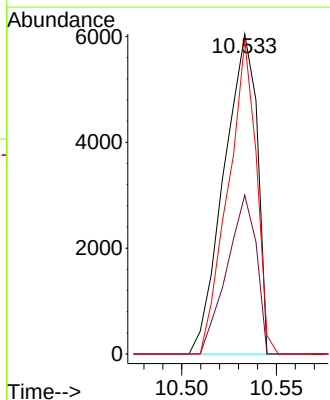
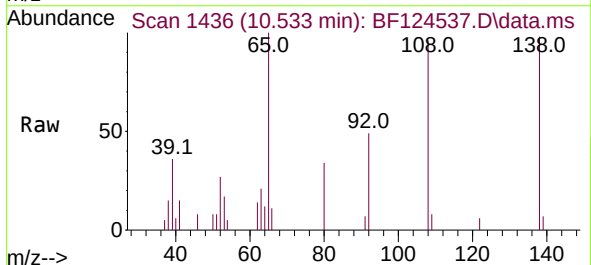
Instrument :
BNA_F
ClientSampled :
SSTDICCC040

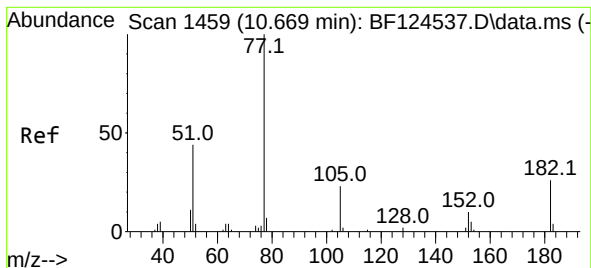
Tgt Ion:204 Resp: 14656
Ion Ratio Lower Upper
204 100
206 34.5 27.6 41.4
141 73.3 58.6 88.0



#62
4-Nitroaniline
Concen: 40.17 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

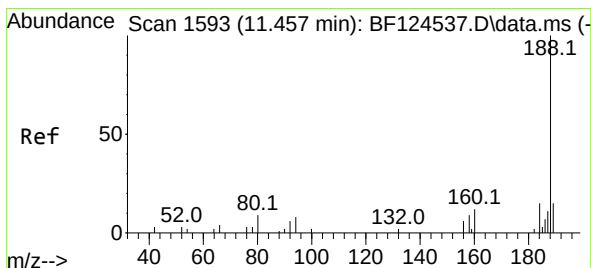
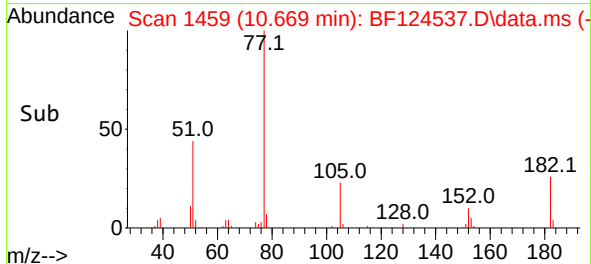
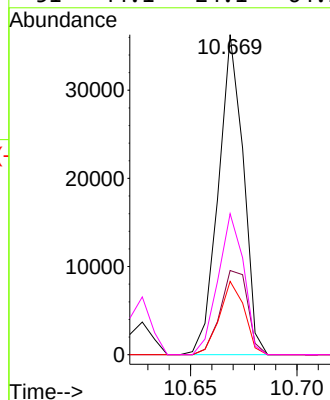
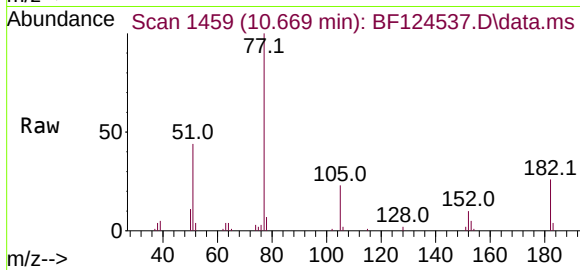




#63
Azobenzene
Concen: 32.06 ng
RT: 10.669 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

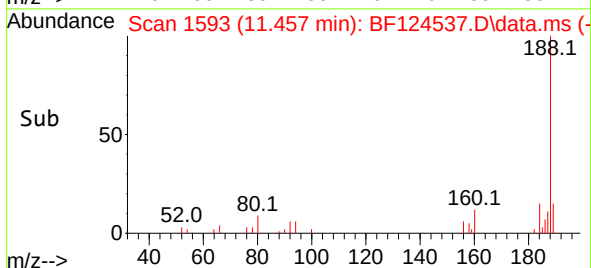
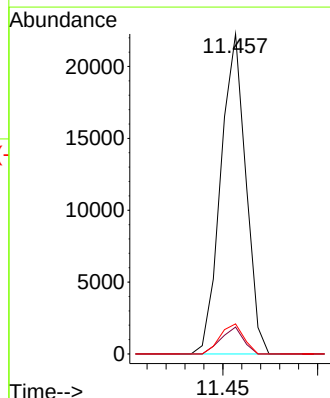
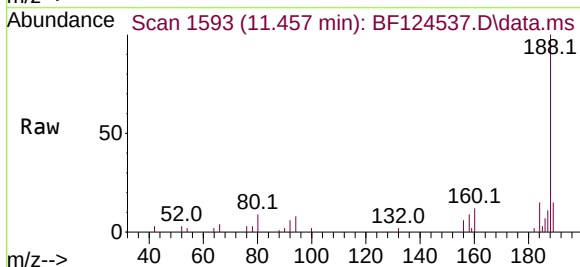
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

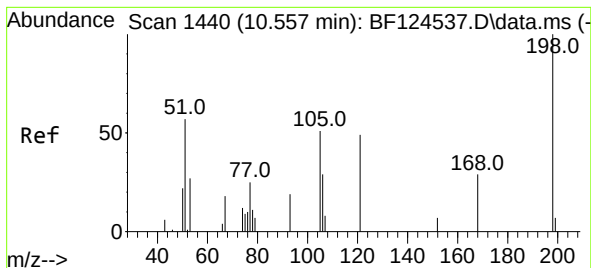
Tgt Ion:	77	Resp:	29526
Ion	Ratio	Lower	Upper
77	100		
182	26.3	6.3	46.3
105	22.9	2.9	42.9
51	44.1	24.1	64.1



#64
Phenanthrene-d10
Concen: 20.00 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

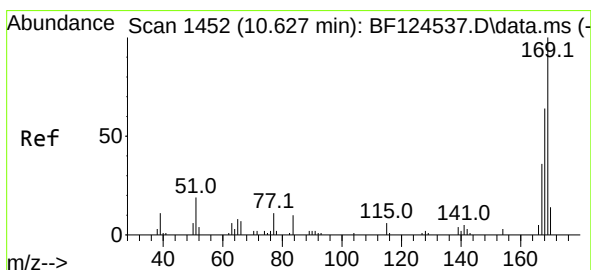
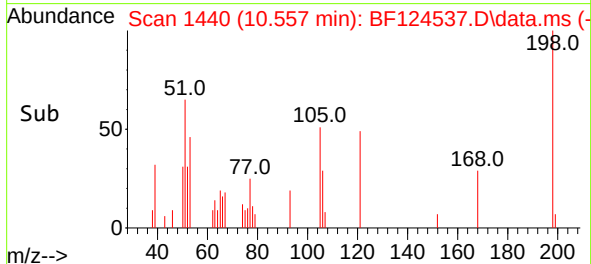
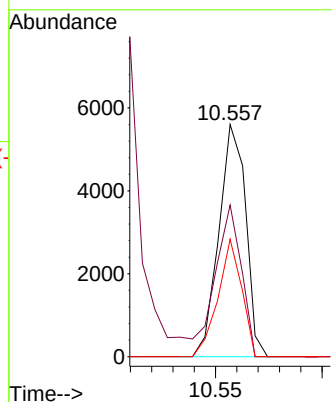
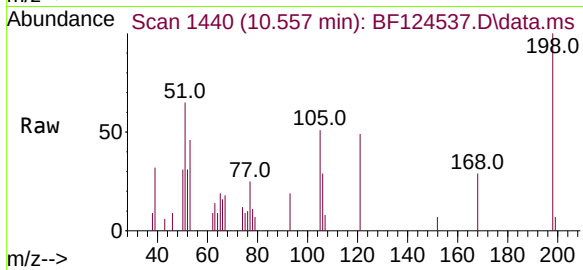




#65
 4,6-Dinitro-2-methylphenol
 Concen: 33.42 ng
 RT: 10.557 min Scan# 1440
 Delta R.T. 0.000 min
 Lab File: BF124537.D
 Acq: 7 Jul 2021 19:31

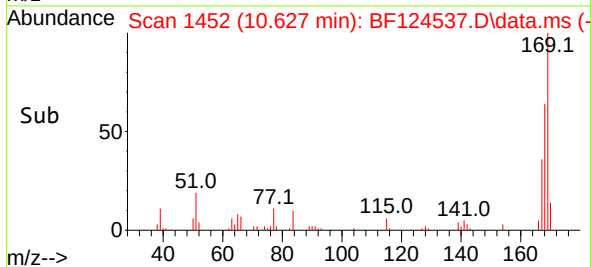
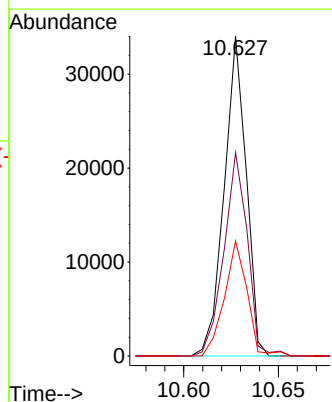
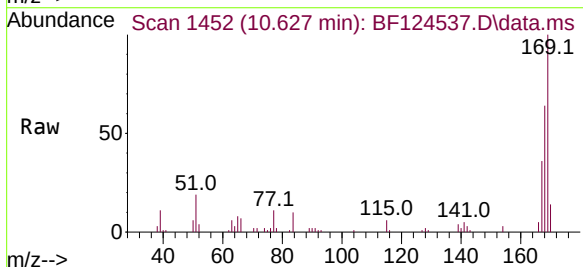
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICCC040

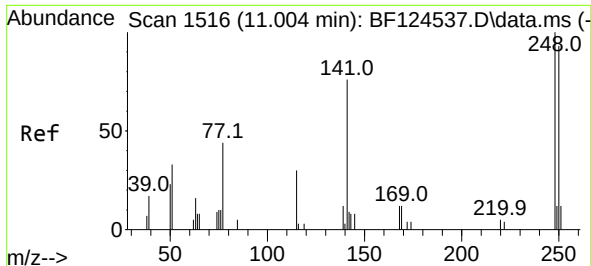
Tgt Ion:198 Resp: 4896
 Ion Ratio Lower Upper
 198 100
 51 65.3 45.3 85.3
 105 50.6 30.6 70.6



#66
 n-Nitrosodiphenylamine
 Concen: 35.03 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

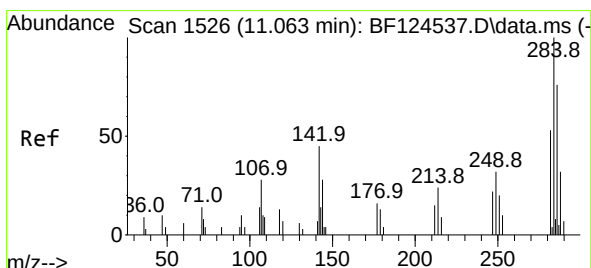
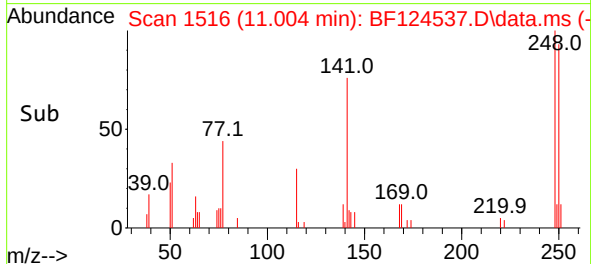
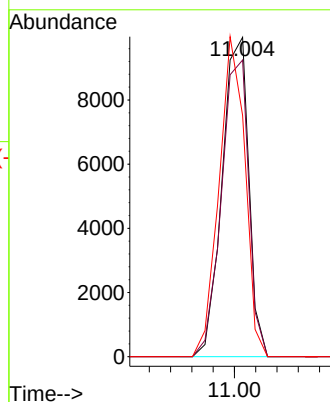
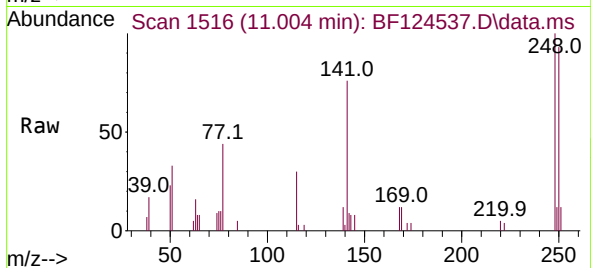




#67
4-Bromophenyl-phenylether
Concen: 31.40 ng
RT: 11.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

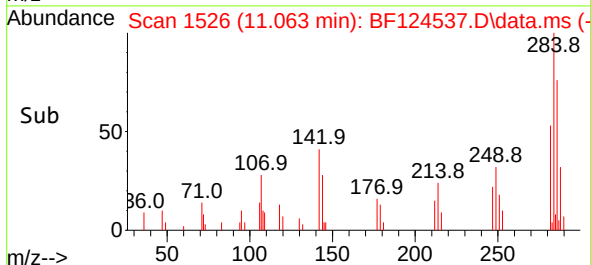
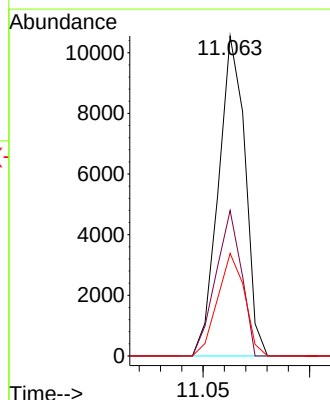
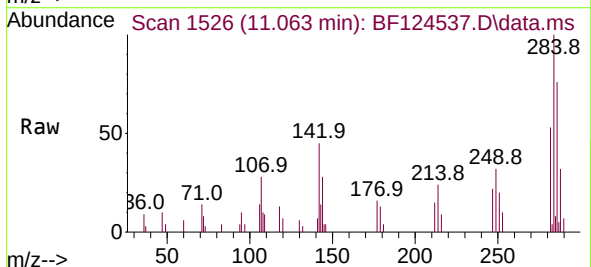
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

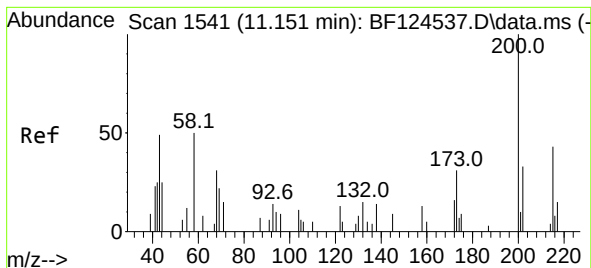
Tgt Ion:248 Resp: 8633
Ion Ratio Lower Upper
248 100
250 92.8 74.2 111.4
141 75.5 60.4 90.6



#68
Hexachlorobenzene
Concen: 30.70 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: 41.45 ng

RT: 11.151 min Scan# 1541

Delta R.T. 0.000 min

Lab File: BF124537.D

Acq: 7 Jul 2021 19:31

Tgt Ion:200 Resp: 8385

Ion Ratio Lower Upper

200 100

173 31.1 11.1 51.1

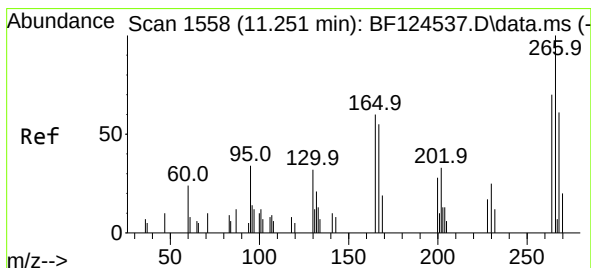
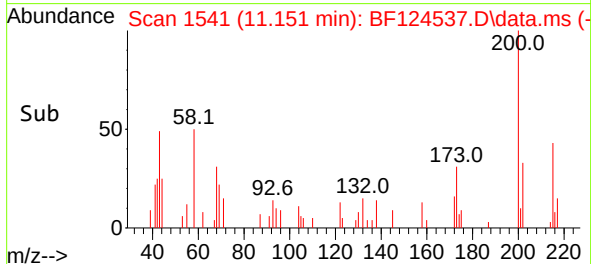
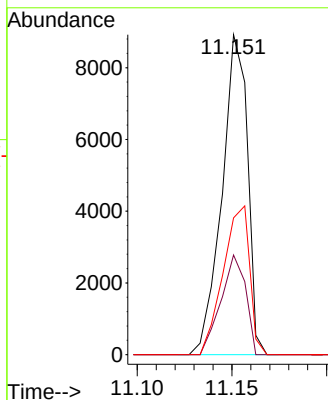
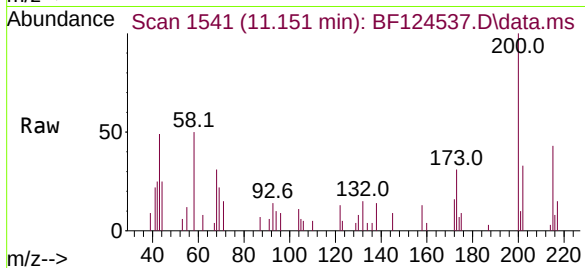
215 42.7 22.7 62.7

Instrument :

BNA_F

ClientSampleId :

SSTDICCC040



#70

Pentachlorophenol

Concen: 89.39 ng

RT: 11.251 min Scan# 1558

Delta R.T. 0.000 min

Lab File: BF124537.D

Acq: 7 Jul 2021 19:31

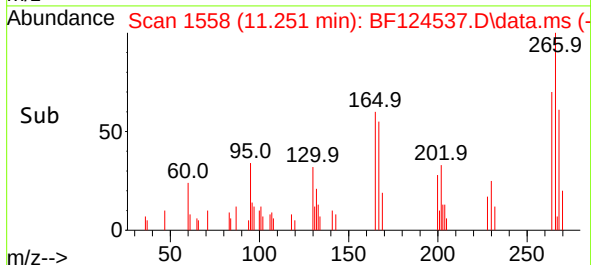
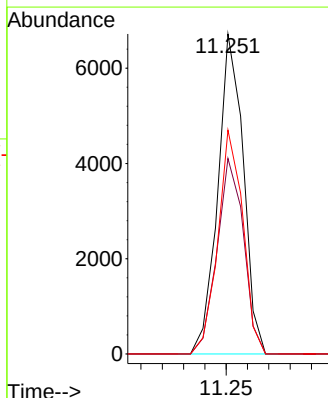
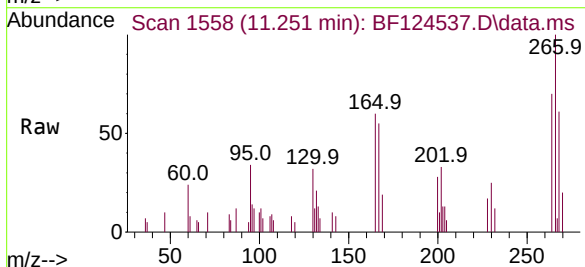
Tgt Ion:266 Resp: 5576

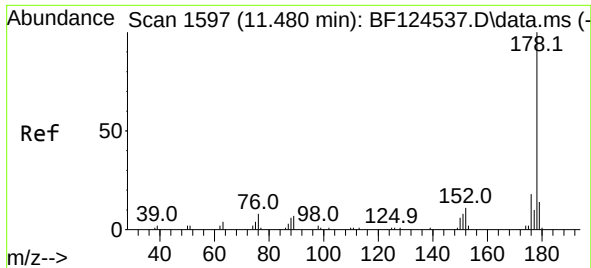
Ion Ratio Lower Upper

266 100

268 61.1 48.9 73.3

264 69.9 55.9 83.9

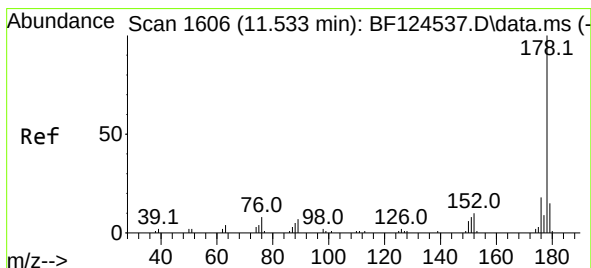
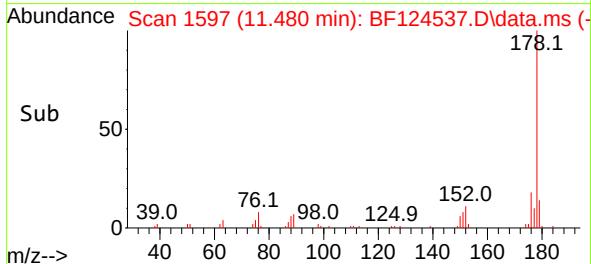
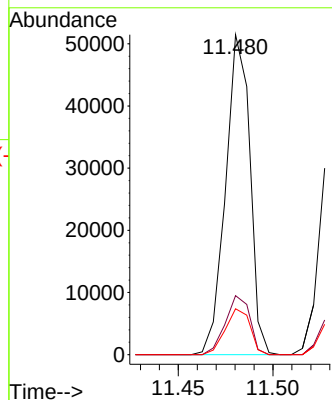
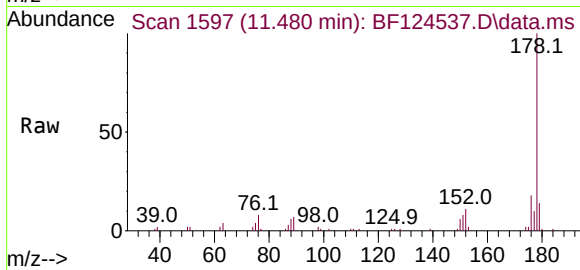




#71
Phenanthrene
Concen: 35.68 ng
RT: 11.480 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

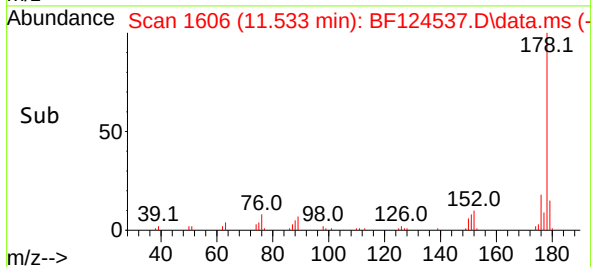
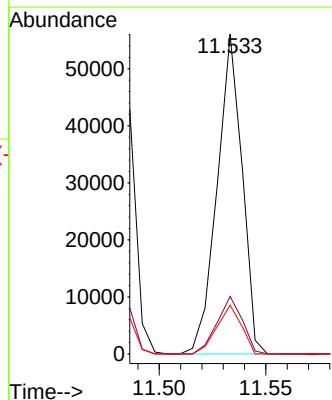
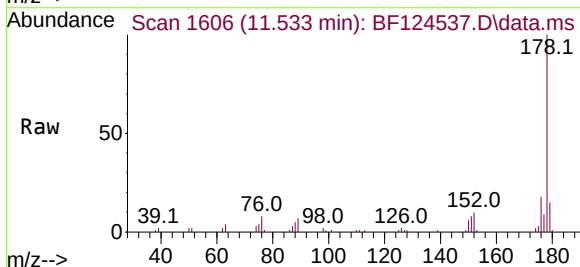
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

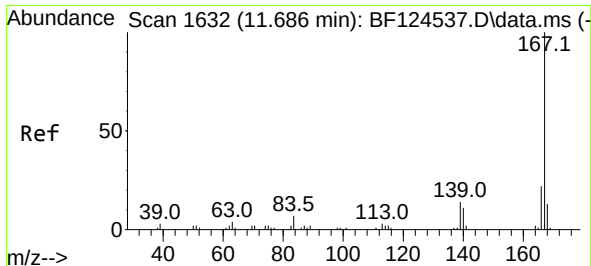
Tgt Ion:178 Resp: 45972
Ion Ratio Lower Upper
178 100
176 18.4 14.7 22.1
179 14.4 11.5 17.3



#72
Anthracene
Concen: 35.62 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

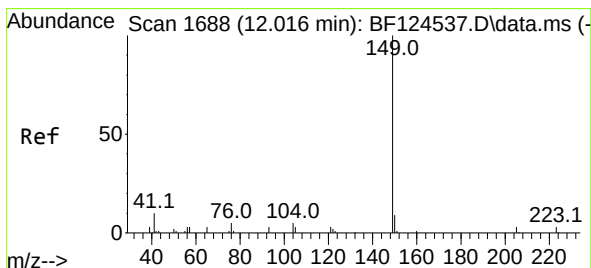
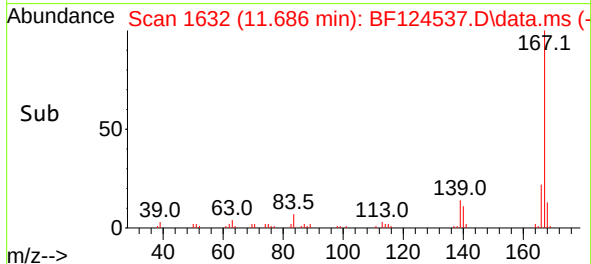
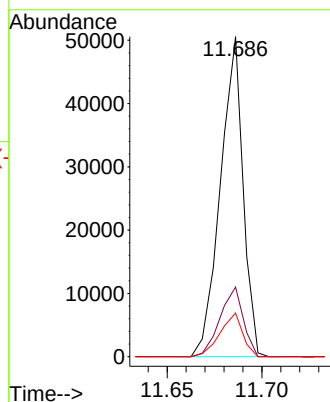
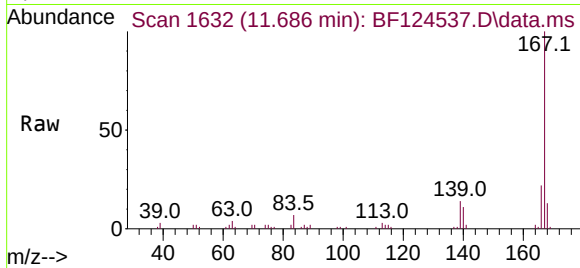




#73
 Carbazole
 Concen: 37.59 ng
 RT: 11.686 min Scan# 1632
 Delta R.T. 0.000 min
 Lab File: BF124537.D
 Acq: 7 Jul 2021 19:31

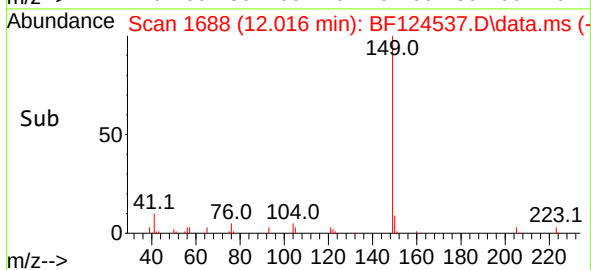
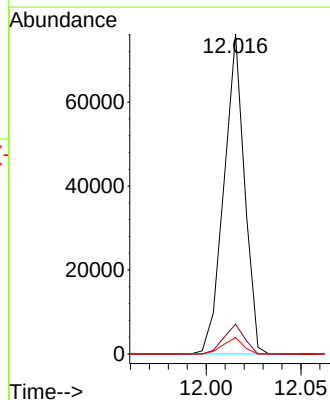
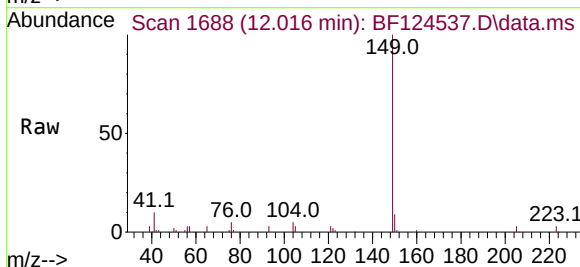
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

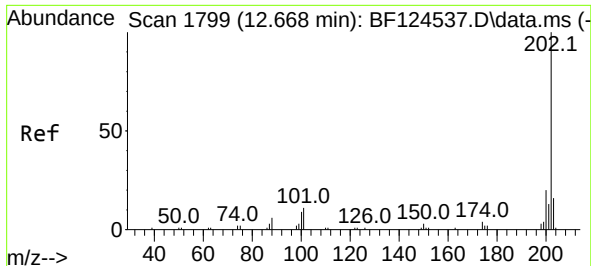
Tgt Ion:167	Resp:	42059
Ion Ratio	Lower	Upper
167	100	
166	21.7	17.4 26.0
139	13.7	11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 43.16 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

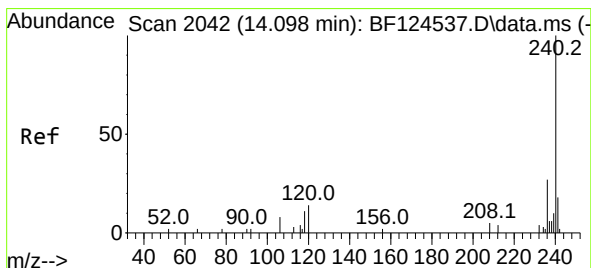
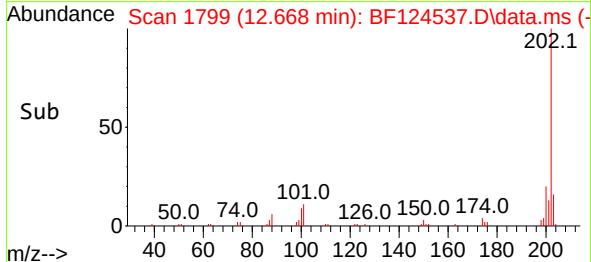
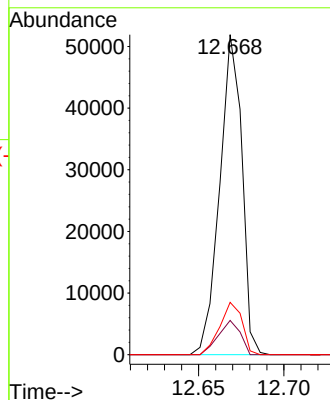
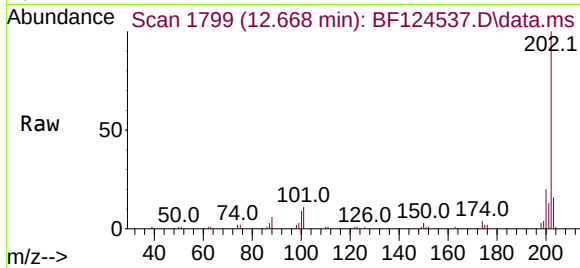




#75
Fluoranthene
Concen: 36.25 ng
RT: 12.668 min Scan# 1799
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

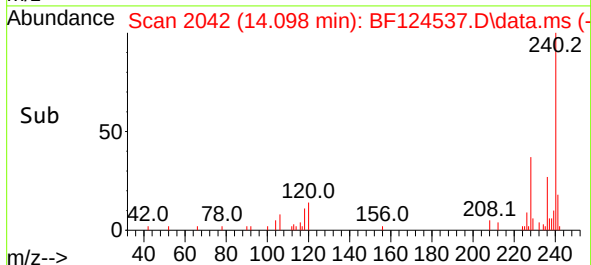
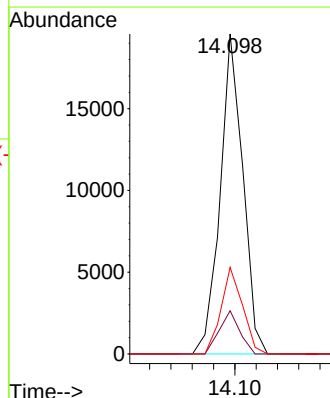
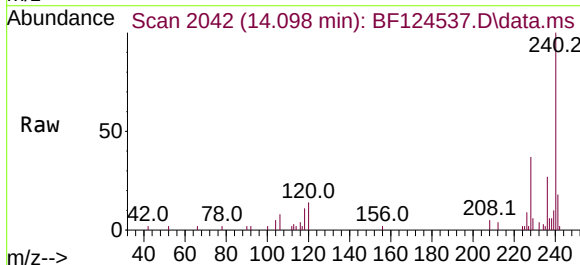
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

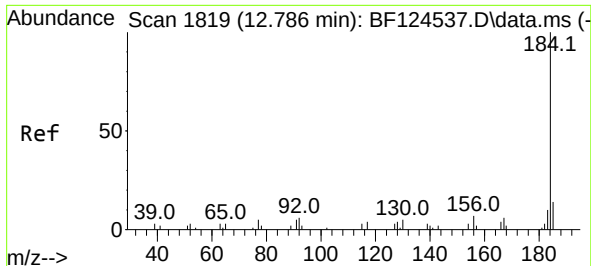
Tgt Ion:202 Resp: 46999
Ion Ratio Lower Upper
202 100
101 10.7 0.0 30.7
203 16.3 0.0 36.3



#76
Chrysene-d12
Concen: 20.00 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

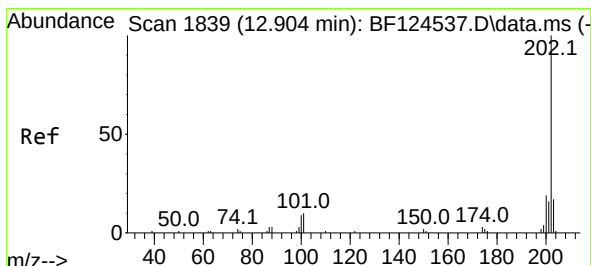
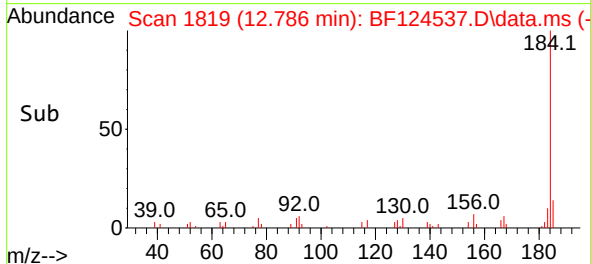
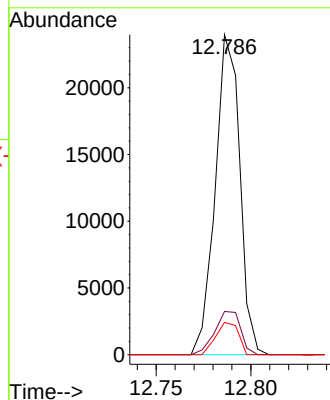
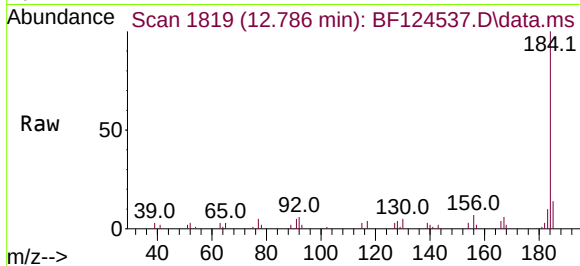




#77
Benzidine
Concen: 74.53 ng
RT: 12.786 min Scan# 1819
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

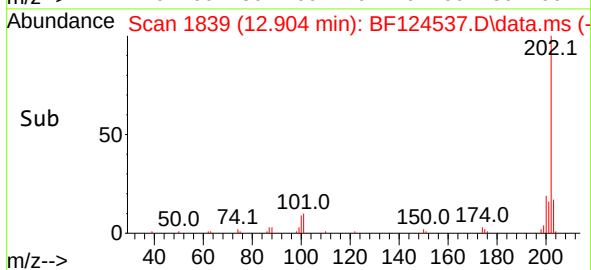
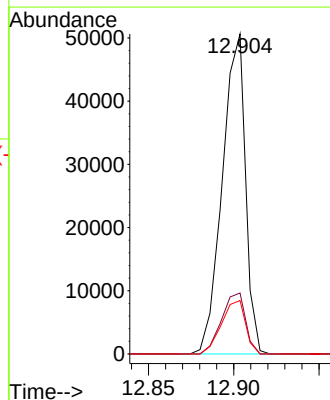
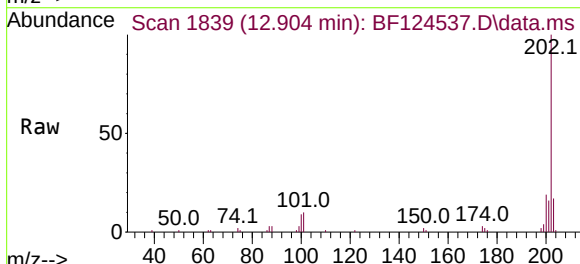
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

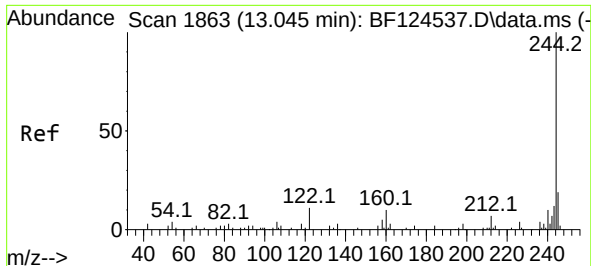
Tgt Ion:184 Resp: 21595
Ion Ratio Lower Upper
184 100
185 13.5 10.8 16.2
183 10.1 8.1 12.1



#78
Pyrene
Concen: 36.24 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

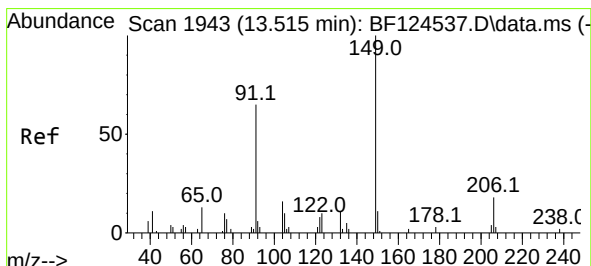
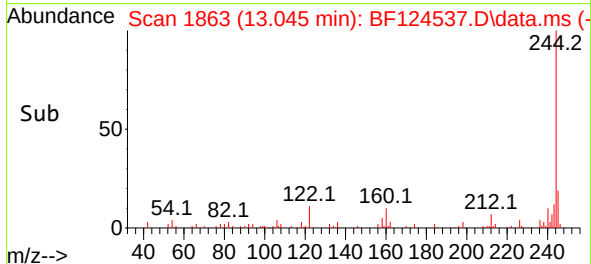
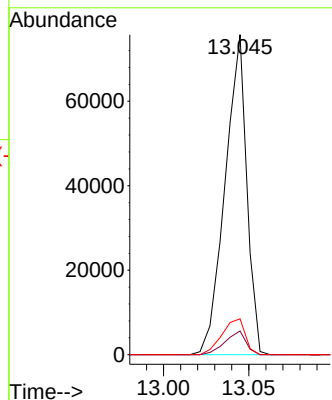
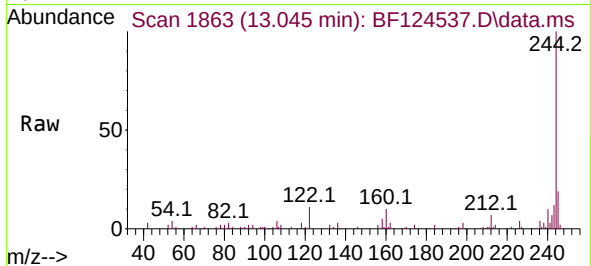




#79
 Terphenyl-d14
 Concen: 69.43 ng
 RT: 13.045 min Scan# 1863
 Delta R.T. 0.000 min
 Lab File: BF124537.D
 Acq: 7 Jul 2021 19:31

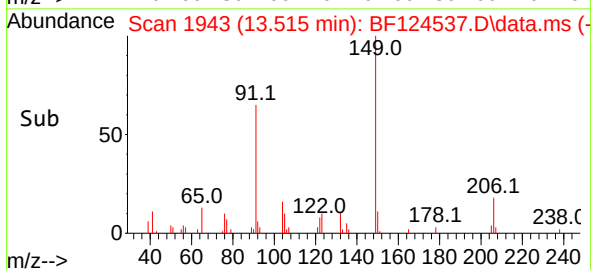
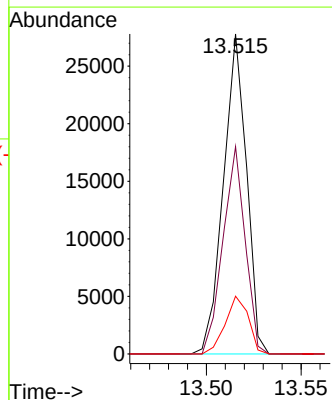
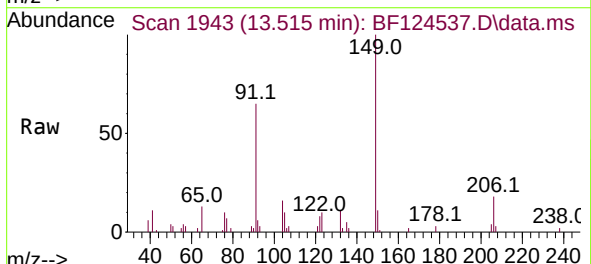
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

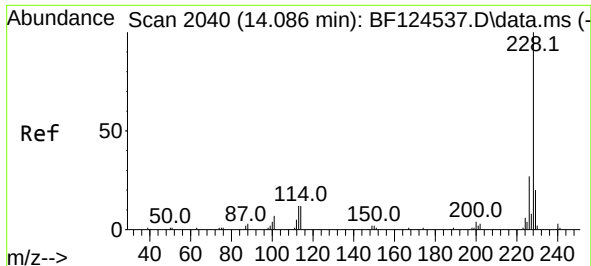
Tgt Ion:244 Resp: 67019
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.9 8.9
 122 11.2 9.0 13.4



#80
 Butylbenzylphthalate
 Concen: 44.83 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

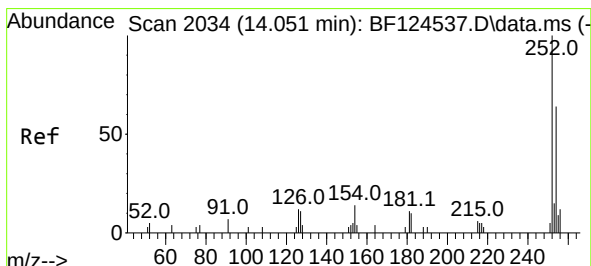
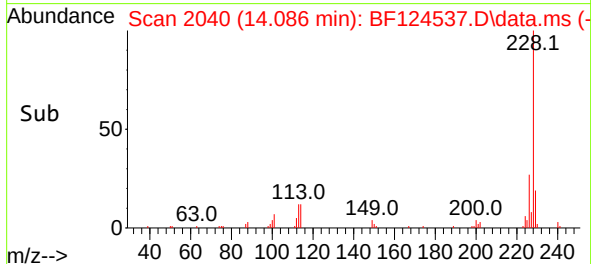
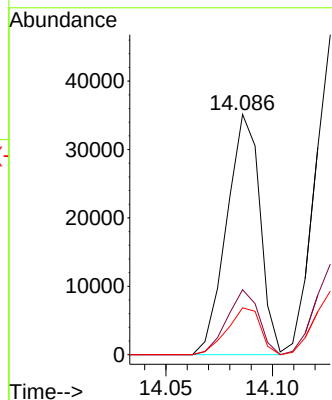
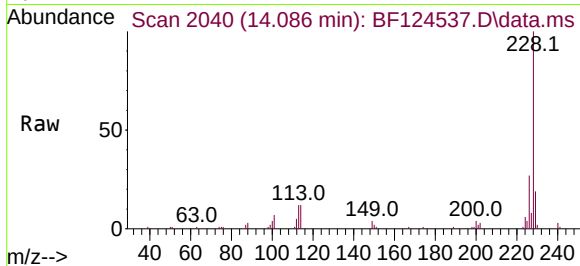




#81
Benzo(a)anthracene
Concen: 36.64 ng
RT: 14.086 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

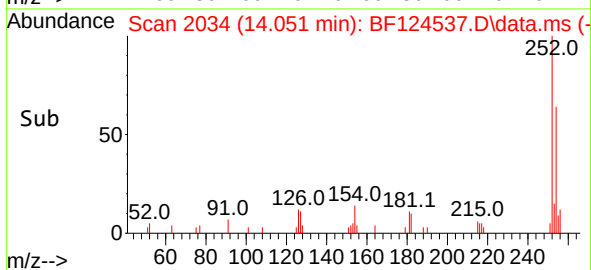
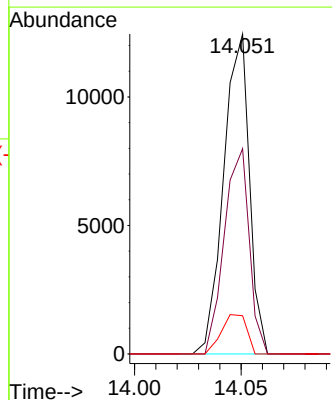
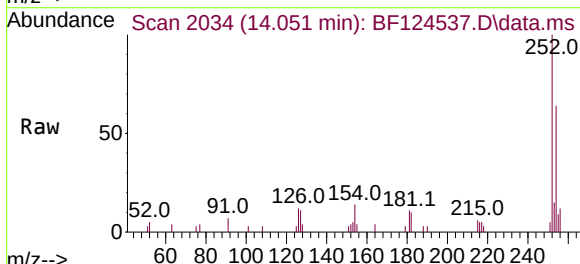
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

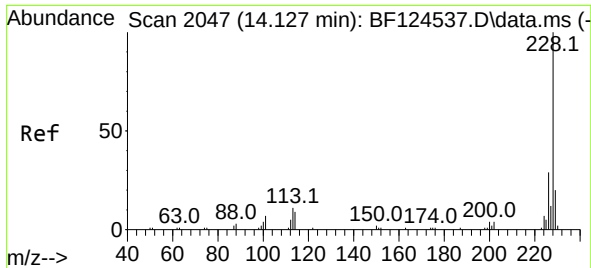
Tgt Ion:228 Resp: 38196
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 19.5 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 31.32 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

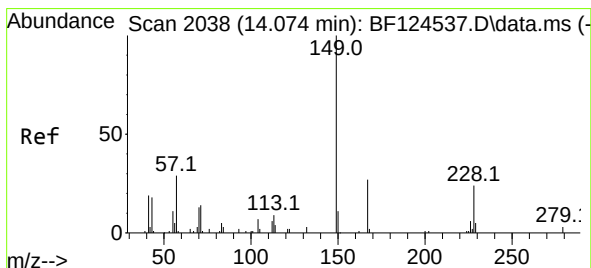
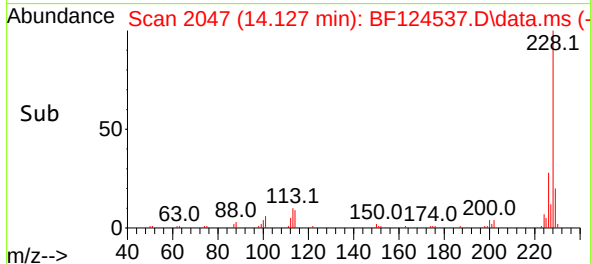
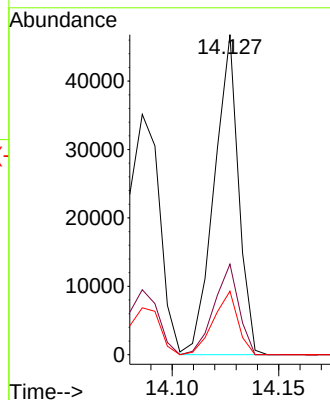
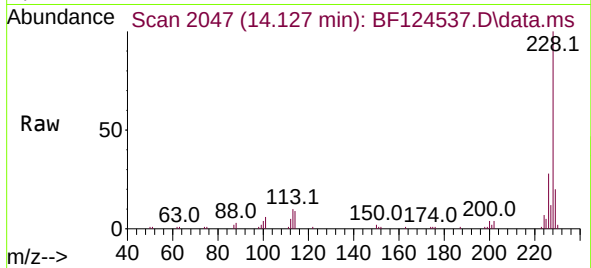




#83
Chrysene
Concen: 35.96 ng
RT: 14.127 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

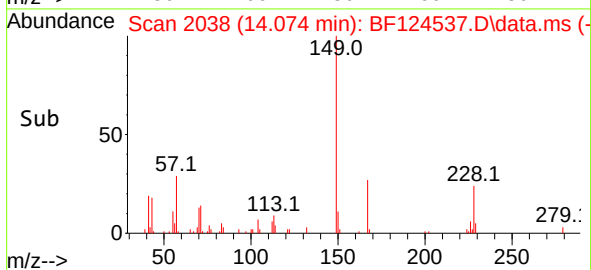
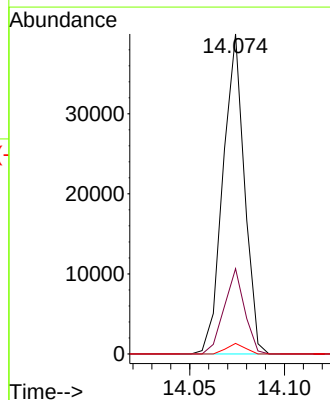
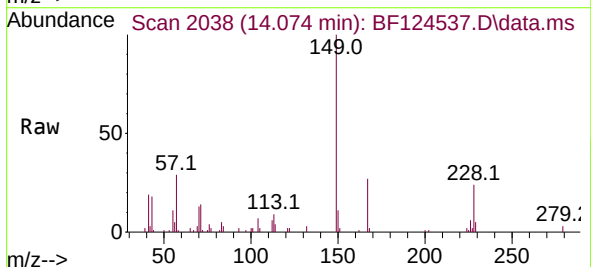
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

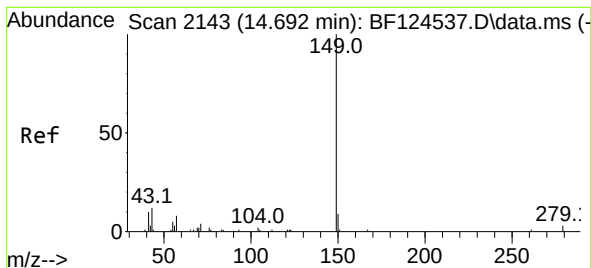
Tgt Ion:228	Resp:	37148
Ion Ratio	Lower	Upper
228	100	
226	28.3	22.6 34.0
229	19.9	15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 44.78 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

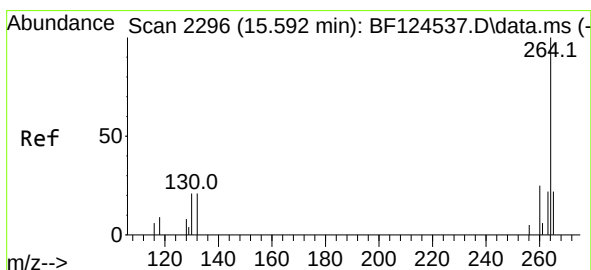
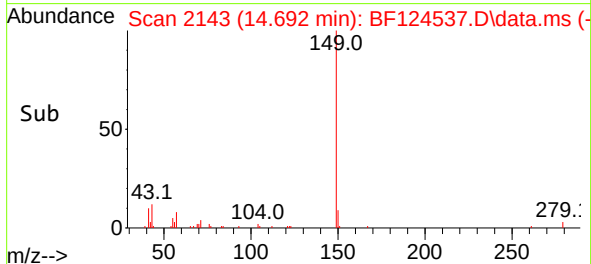
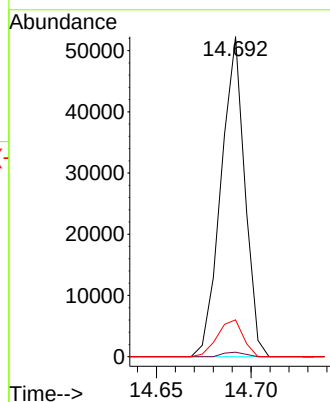
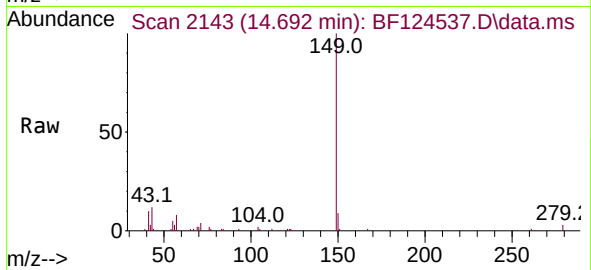




#85
Di-n-octyl phthalate
Concen: 41.74 ng
RT: 14.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

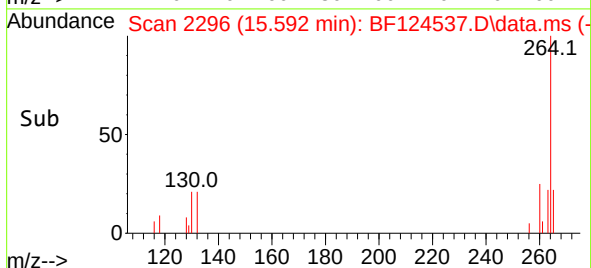
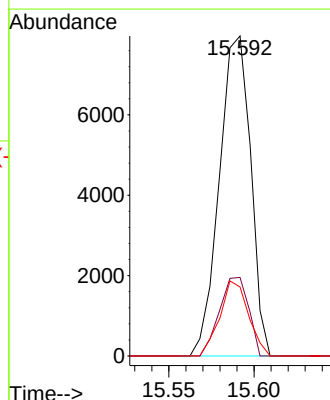
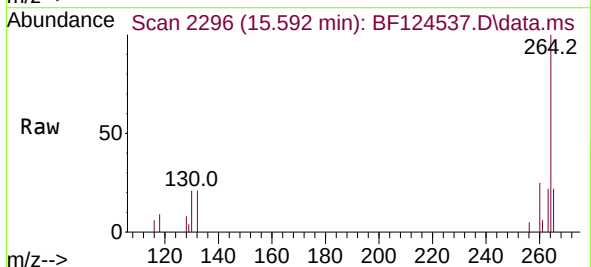
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

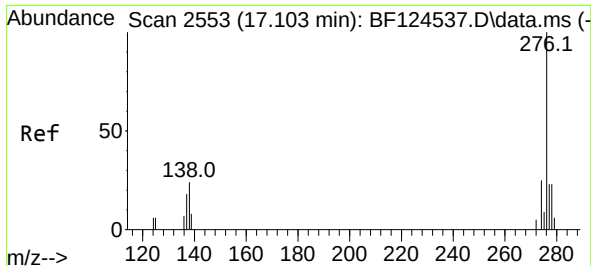
Tgt Ion:149 Resp: 45648
Ion Ratio Lower Upper
149 100
167 1.3 1.0 1.6
43 12.4 9.9 14.9



#86
Perylene-d12
Concen: 20.00 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

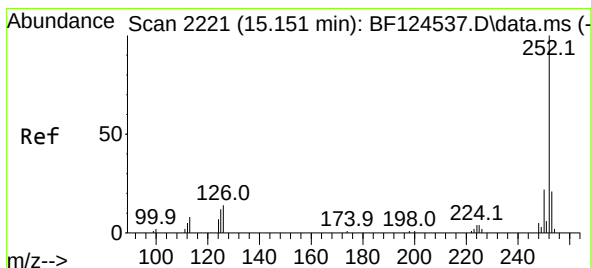
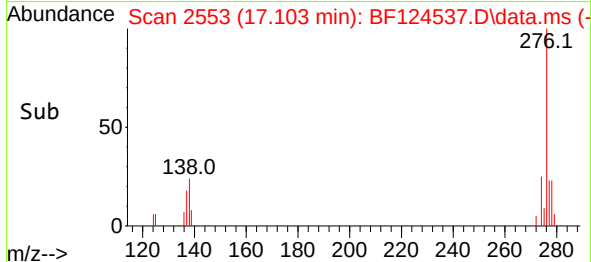
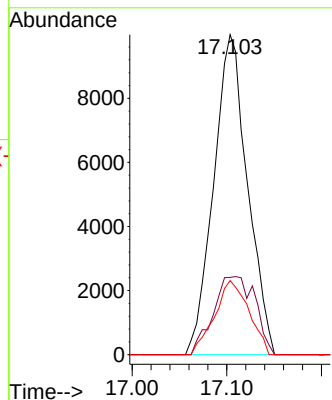
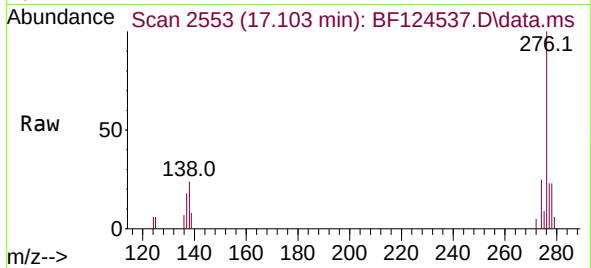




#87
Indeno(1,2,3-cd)pyrene
Concen: 30.94 ng
RT: 17.103 min Scan# 2553
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

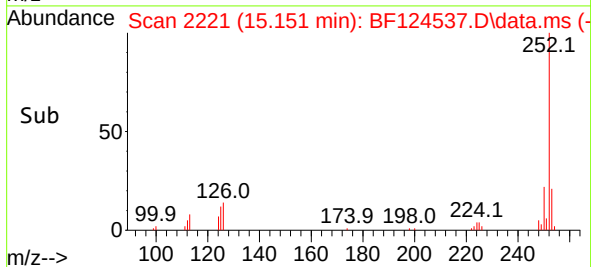
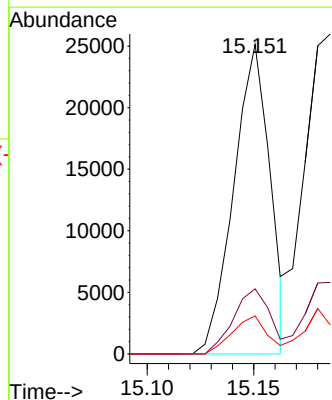
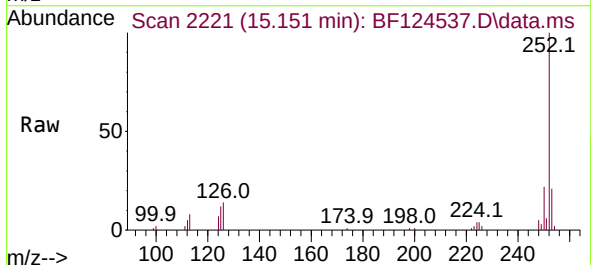
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

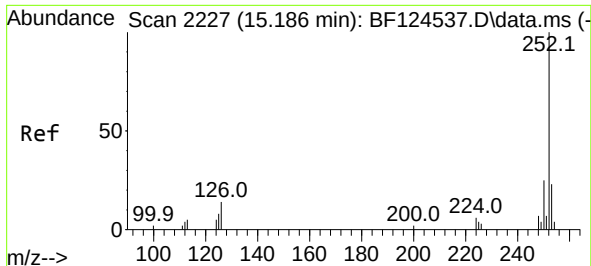
Tgt Ion:276 Resp: 24805
Ion Ratio Lower Upper
276 100
138 30.1 24.1 36.1
277 23.5 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 38.69 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

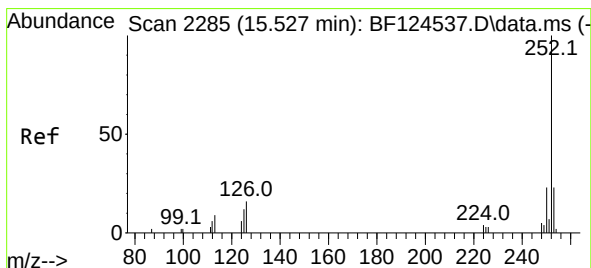
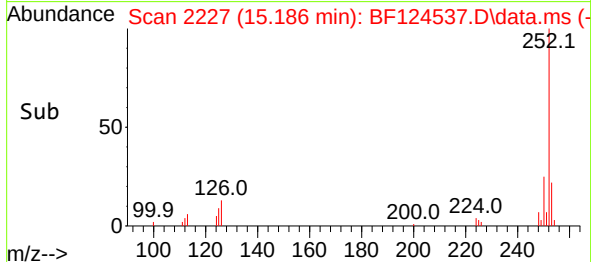
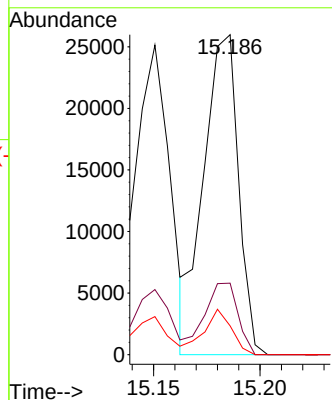
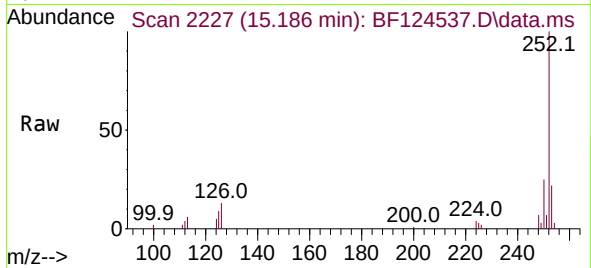




#89
Benzo(k)fluoranthene
Concen: 41.68 ng
RT: 15.186 min Scan# 2227
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

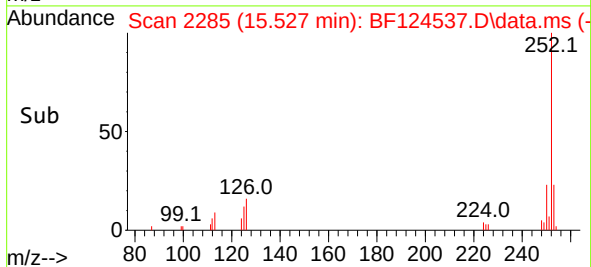
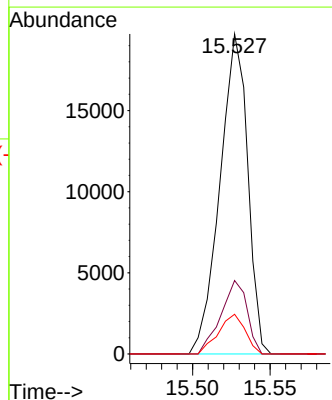
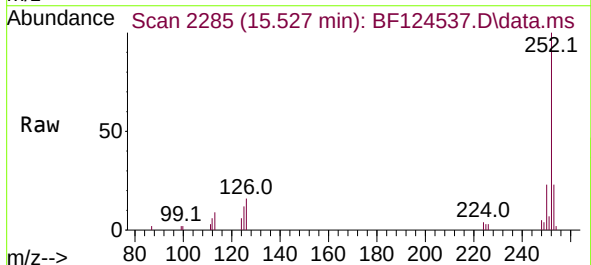
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

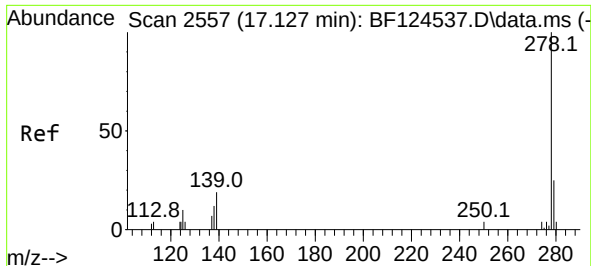
Tgt Ion:252 Resp: 29375
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 9.0 7.2 10.8



#90
Benzo(a)pyrene
Concen: 35.79 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

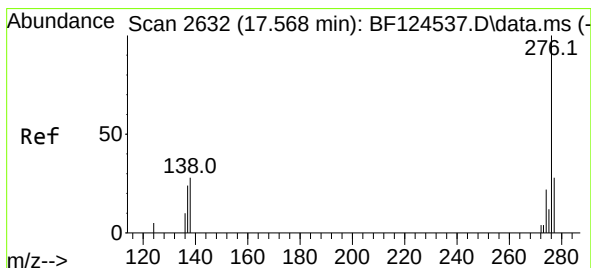
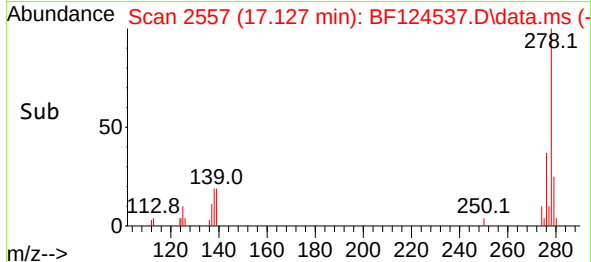
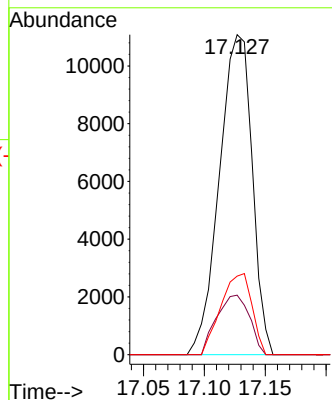
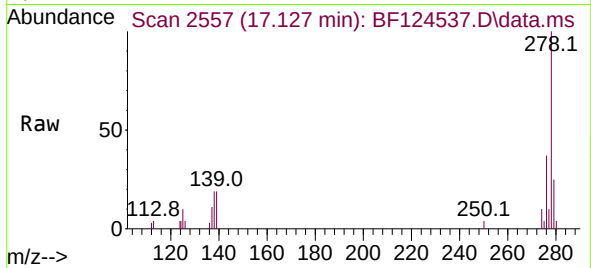




#91
Dibenzo(a,h)anthracene
Concen: 30.09 ng
RT: 17.127 min Scan# 2557
Delta R.T. 0.000 min
Lab File: BF124537.D
Acq: 7 Jul 2021 19:31

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: 30.33 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

