

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070721\
 Data File : BF124535.D
 Acq On : 7 Jul 2021 18:21
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Jul 08 04:21:08 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	6484	20.00	ng	0.00
21) Naphthalene-d8	8.210	136	25425	20.00	ng	0.00
39) Acenaphthene-d10	9.969	164	13878	20.00	ng	0.00
64) Phenanthrene-d10	11.451	188	25045	20.00	ng	0.00
76) Chrysene-d12	14.092	240	17334	20.00	ng	0.00
86) Perylene-d12	15.586	264	13408	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	7937	19.25	ng	0.00
7) Phenol-d6	6.533	99	9659	17.94	ng	-0.01
23) Nitrobenzene-d5	7.480	82	8075	13.17	ng	-0.01
42) 2,4,6-Tribromophenol	10.751	330	2246	13.55	ng	0.00
45) 2-Fluorobiphenyl	9.280	172	20291	17.91	ng	0.00
79) Terphenyl-d14	13.033	244	20928	18.08	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.828	88	1413	7.97	ng	# 100
3) Pyridine	3.563	79	3344	8.60	ng	95
4) n-Nitrosodimethylamine	3.516	42	2576	12.28	ng	98
6) Aniline	6.581	93	5053	8.40	ng	99
8) 2-Chlorophenol	6.704	128	4479	9.78	ng	87
9) Benzaldehyde	6.475	77	2858	11.41	ng	91
10) Phenol	6.545	94	4506	7.74	ng	97
11) bis(2-Chloroethyl)ether	6.651	93	3680	8.74	ng	96
12) 1,3-Dichlorobenzene	6.939	146	5018	9.02	ng	97
13) 1,4-Dichlorobenzene	6.939	146	5018	8.89	ng	97
14) 1,2-Dichlorobenzene	7.092	146	4854	9.13	ng	96
15) Benzyl Alcohol	7.057	79	3407	7.38	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	7.198	45	6140	11.37	ng	94
17) 2-Methylphenol	7.157	107	3375	9.20	ng	92
18) Hexachloroethane	7.439	117	1936	9.42	ng	92
19) n-Nitroso-di-n-propyla...	7.328	70	2885	7.97	ng	95
20) 3+4-Methylphenols	7.310	107	4453	9.30	ng	# 83
22) Acetophenone	7.328	105	6018	8.50	ng	98
24) Nitrobenzene	7.498	77	4076	6.65	ng	98
25) Isophorone	7.739	82	7668	7.27	ng	100
26) 2-Nitrophenol	7.822	139	2094	7.03	ng	97
27) 2,4-Dimethylphenol	7.845	122	3840	9.67	ng	83
28) bis(2-Chloroethoxy)met...	7.951	93	4360	8.16	ng	96
29) 2,4-Dichlorophenol	8.051	162	3626	7.69	ng	95
30) 1,2,4-Trichlorobenzene	8.145	180	4307	8.06	ng	96
31) Naphthalene	8.227	128	14083	9.41	ng	98
32) Benzoic acid	7.916	122	1844	8.96	ng	90
33) 4-Chloroaniline	8.269	127	5193	9.24	ng	# 90
34) Hexachlorobutadiene	8.345	225	2296	6.42	ng	98
35) Caprolactam	8.610	113	875	7.08	ng	94
36) 4-Chloro-3-methylphenol	8.739	107	3685	7.74	ng	97
37) 2-Methylnaphthalene	8.922	142	9589	9.06	ng	95
38) 1-Methylnaphthalene	9.022	142	8992	9.13	ng	90
40) 1,2,4,5-Tetrachloroben...	9.086	216	3785	7.59	ng	99
41) Hexachlorocyclopentadiene	9.074	237	2438	63.00	ng	94
43) 2,4,6-Trichlorophenol	9.192	196	2608	8.33	ng	96

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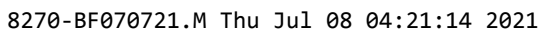
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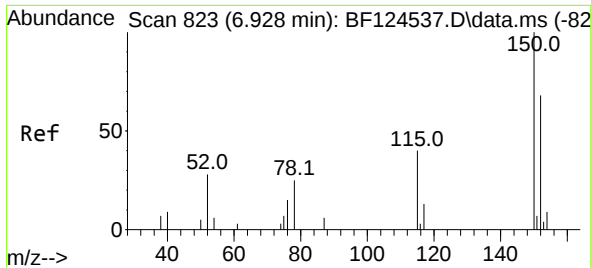
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	9.227	196	2974	9.01	ng	#	86
46) 1,1'-Biphenyl	9.380	154	11650	9.88	ng		96
47) 2-Chloronaphthalene	9.410	162	8789	9.11	ng		96
48) 2-Nitroaniline	9.498	65	1976	6.23	ng		97
49) Acenaphthylene	9.827	152	13790	9.89	ng		99
50) Dimethylphthalate	9.680	163	10017	9.15	ng	#	97
51) 2,6-Dinitrotoluene	9.739	165	1886	7.46	ng	#	87
52) Acenaphthene	9.998	154	8479	9.57	ng		96
53) 3-Nitroaniline	9.904	138	2156	9.64	ng	#	80
54) 2,4-Dinitrophenol	10.010	184	818	10.79	ng	#	77
55) Dibenzofuran	10.169	168	13262	9.40	ng		98
56) 4-Nitrophenol	10.045	139	1640	13.97	ng		89
57) 2,4-Dinitrotoluene	10.139	165	2368	7.07	ng		97
58) Fluorene	10.510	166	10565	9.74	ng		93
59) 2,3,4,6-Tetrachlorophenol	10.280	232	2097	8.68	ng	#	95
60) Diethylphthalate	10.380	149	10517	9.66	ng		99
61) 4-Chlorophenyl-phenyle...	10.504	204	4689	8.72	ng		93
62) 4-Nitroaniline	10.516	138	2163	10.05	ng		89
63) Azobenzene	10.663	77	9349	8.63	ng		98
65) 4,6-Dinitro-2-methylph...	10.545	198	1200	6.68	ng		90
66) n-Nitrosodiphenylamine	10.621	169	8633	8.99	ng		95
67) 4-Bromophenyl-phenylether	10.998	248	2840	8.43	ng		92
68) Hexachlorobenzene	11.057	284	2704	7.39	ng	#	94
69) Atrazine	11.145	200	2744	11.07	ng		91
70) Pentachlorophenol	11.245	266	1751	22.91	ng	#	86
71) Phenanthrene	11.474	178	14046	8.90	ng		98
72) Anthracene	11.527	178	13868	8.82	ng		97
73) Carbazole	11.680	167	13189	9.62	ng		97
74) Di-n-butylphthalate	12.010	149	17687	10.83	ng		98
75) Fluoranthene	12.662	202	14292	9.00	ng		98
77) Benzidine	12.786	184	7696	22.15	ng		96
78) Pyrene	12.892	202	14344	9.07	ng		96
80) Butylbenzylphthalate	13.509	149	6942	11.05	ng		98
81) Benzo(a)anthracene	14.080	228	11792	9.44	ng		98
82) 3,3'-Dichlorobenzidine	14.039	252	3360	8.39	ng		87
83) Chrysene	14.115	228	11187	9.03	ng		96
84) Bis(2-ethylhexyl)phtha...	14.068	149	9369	11.13	ng	#	95
85) Di-n-octyl phthalate	14.686	149	13293	10.14	ng	#	99
87) Indeno(1,2,3-cd)pyrene	17.092	276	6951	6.57	ng		96
88) Benzo(b)fluoranthene	15.145	252	9749	9.60	ng		99
89) Benzo(k)fluoranthene	15.174	252	9313	10.02	ng	#	94
90) Benzo(a)pyrene	15.521	252	8004	8.86	ng		99
91) Dibenzo(a,h)anthracene	17.109	278	6074	6.67	ng		96
92) Benzo(g,h,i)perylene	17.545	276	5772	6.44	ng	#	89

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

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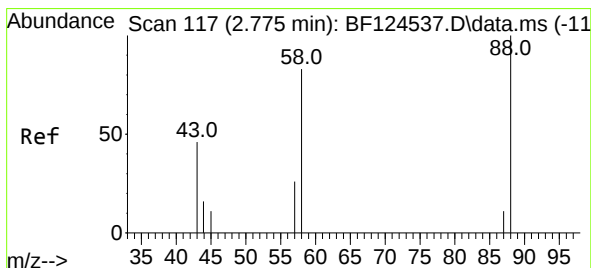
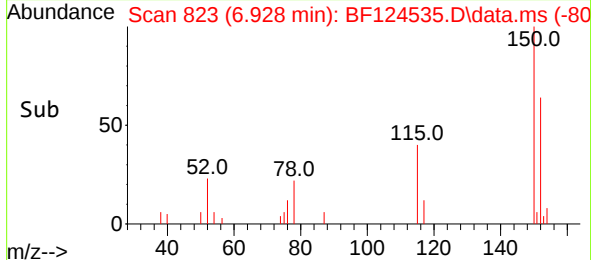
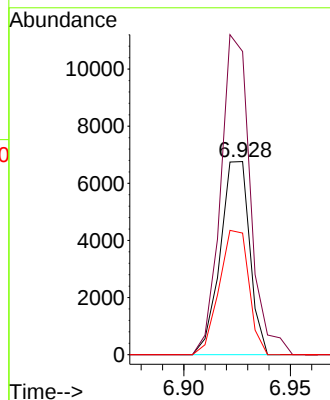
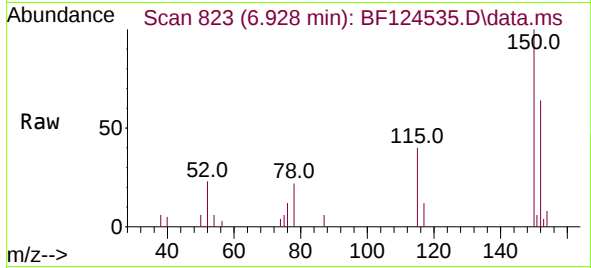




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.928 min Scan# 823
 Delta R.T. -0.000 min
 Lab File: BF124535.D
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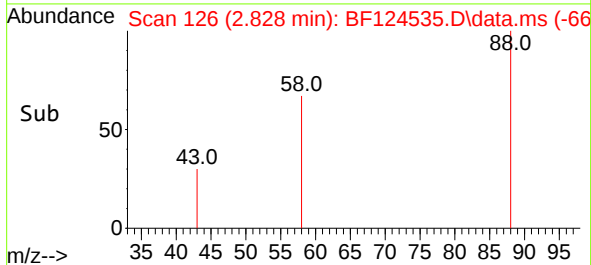
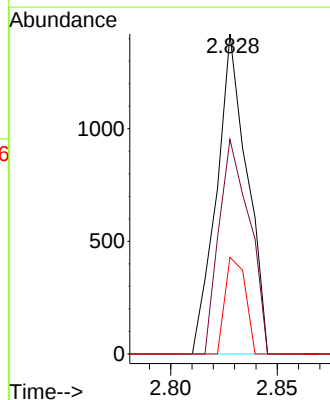
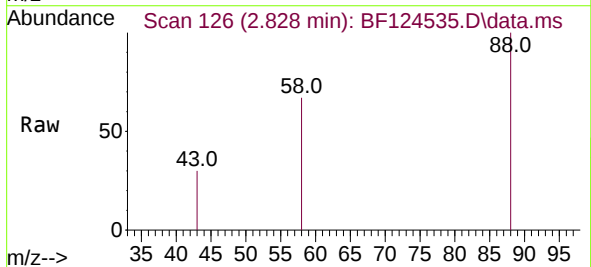
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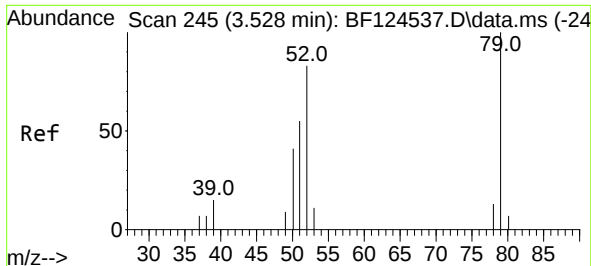
Tgt Ion:152 Resp: 6484
 Ion Ratio Lower Upper
 152 100
 150 157.0 117.6 176.4
 115 63.0 47.1 70.7



#2
 1,4-Dioxane
 Concen: 7.97 ng
 RT: 2.828 min Scan# 126
 Delta R.T. 0.053 min
 Lab File: BF124535.D
 Acq: 7 Jul 2021 18:21

Tgt Ion: 88 Resp: 1413
 Ion Ratio Lower Upper
 88 100
 58 67.1 0.0 0.0#
 43 20.0 0.0 0.0#

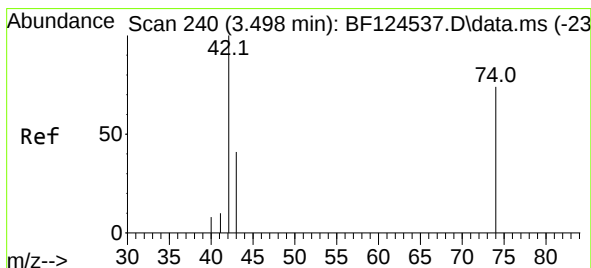
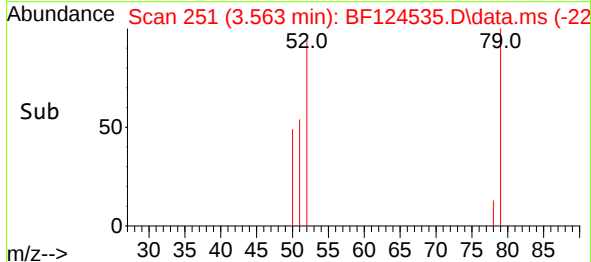
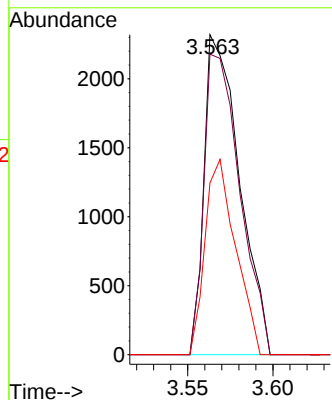
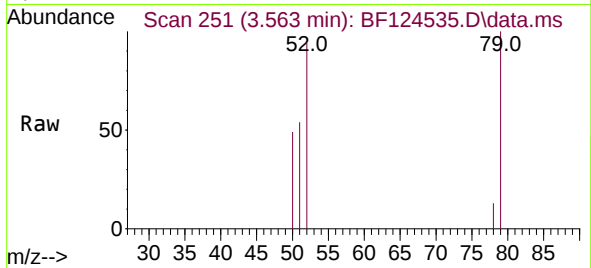




#3
Pyridine
Concen: 8.60 ng
RT: 3.563 min Scan# 251
Delta R.T. 0.035 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

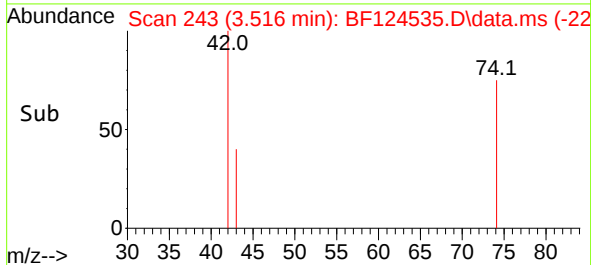
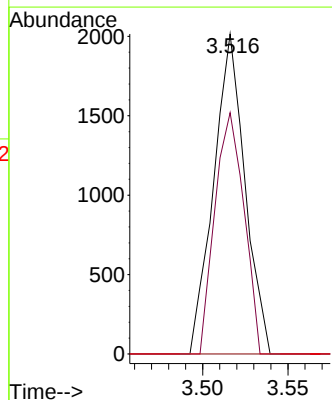
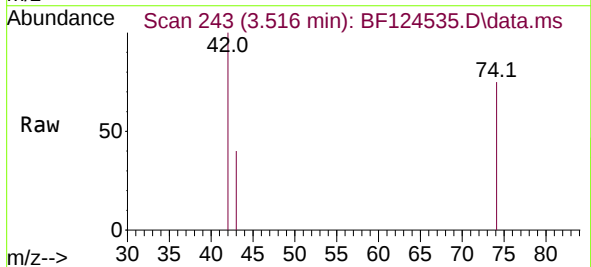
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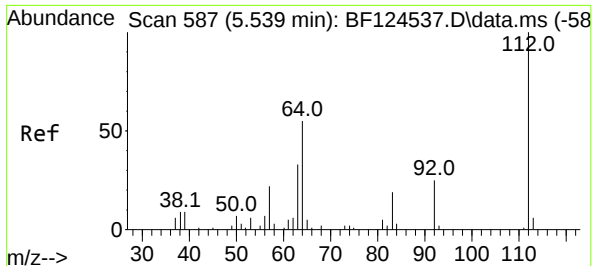
Tgt Ion: 79 Resp: 3344
Ion Ratio Lower Upper
79 100
52 93.9 70.3 105.5
51 53.7 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 12.28 ng
RT: 3.516 min Scan# 243
Delta R.T. 0.018 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion: 42 Resp: 2576
Ion Ratio Lower Upper
42 100
74 75.4 59.0 88.6
44 0.0 0.0 0.0

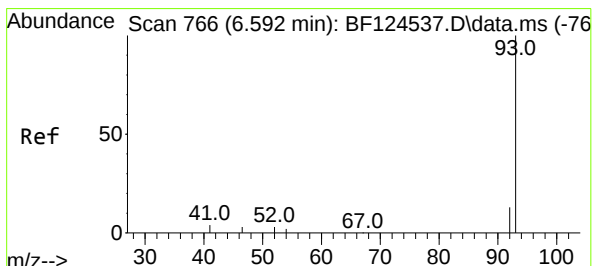
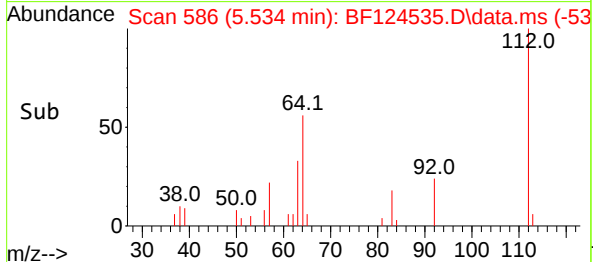
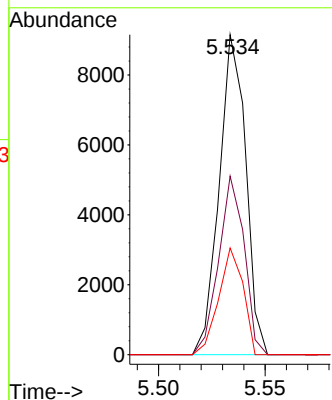
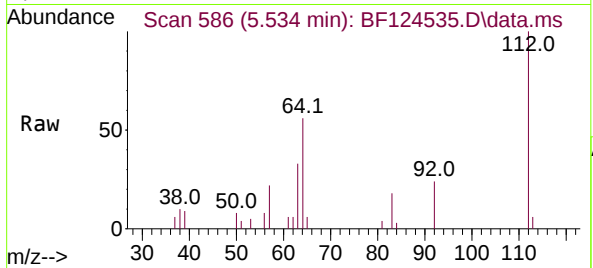




#5
2-Fluorophenol
Concen: 19.25 ng
RT: 5.534 min Scan# 586
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

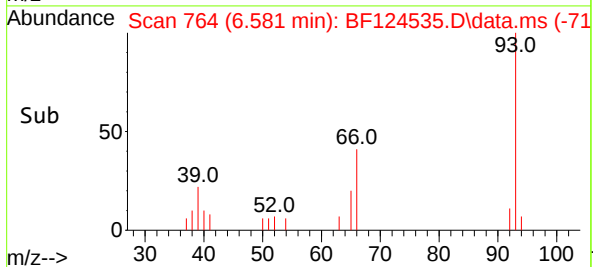
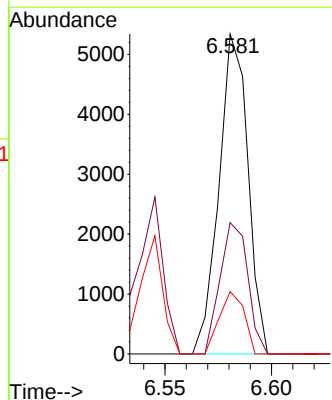
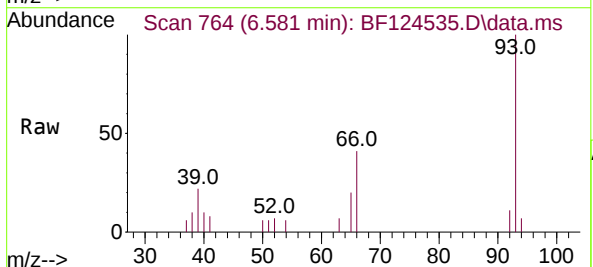
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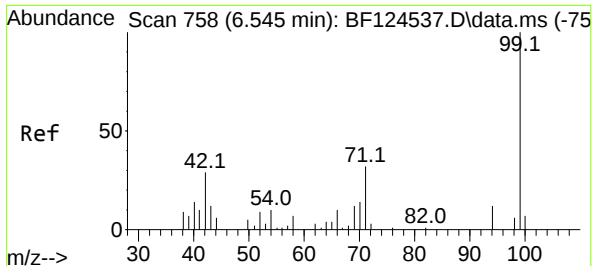
Tgt Ion:112 Resp: 7937
Ion Ratio Lower Upper
112 100
64 55.8 44.2 66.2
63 33.4 26.2 39.2



#6
Aniline
Concen: 8.40 ng
RT: 6.581 min Scan# 764
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion: 93 Resp: 5053
Ion Ratio Lower Upper
93 100
66 41.1 32.7 49.1
65 19.5 14.2 21.4

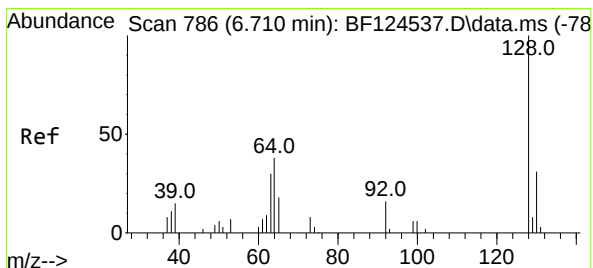
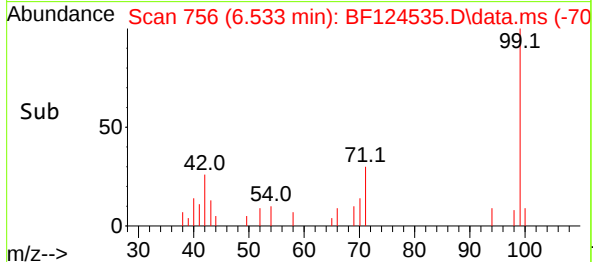
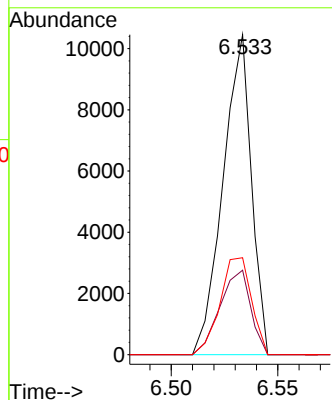
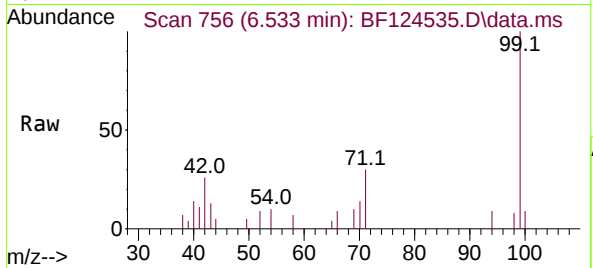




#7
Phenol-d6
Concen: 17.94 ng
RT: 6.533 min Scan# 756
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

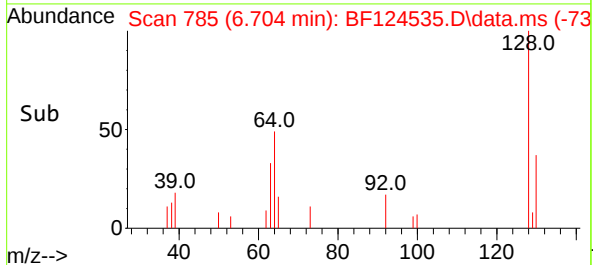
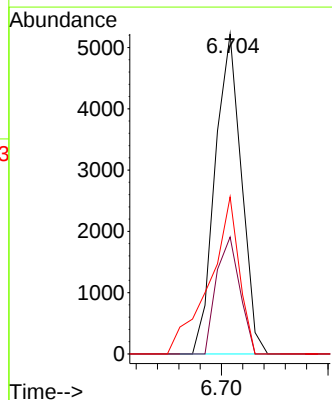
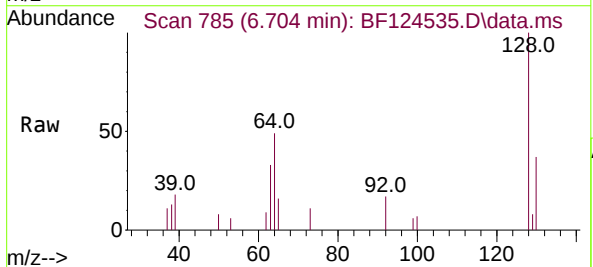
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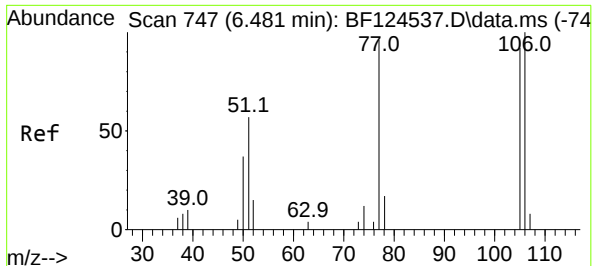
Tgt Ion: 99 Resp: 9659
Ion Ratio Lower Upper
99 100
42 26.4 23.5 35.3
71 30.3 25.6 38.4



#8
2-Chlorophenol
Concen: 9.78 ng
RT: 6.704 min Scan# 785
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:128 Resp: 4479
Ion Ratio Lower Upper
128 100
130 36.5 10.5 50.5
64 49.1 20.3 60.3

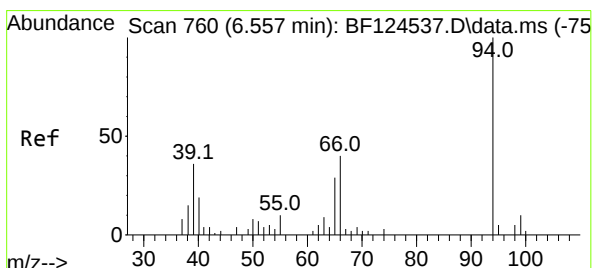
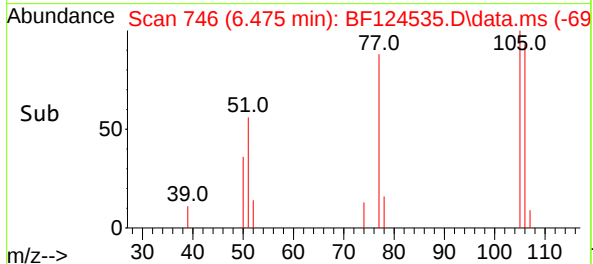
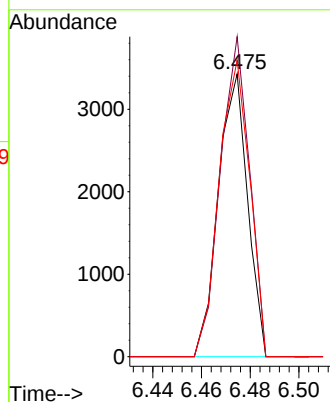
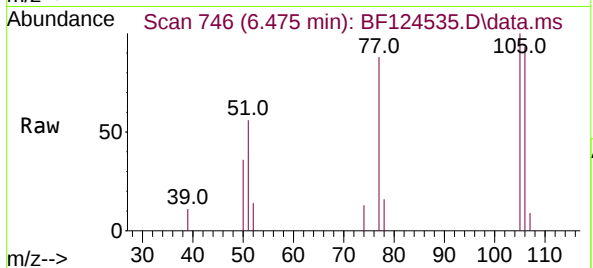




#9
Benzaldehyde
Concen: 11.41 ng
RT: 6.475 min Scan# 746
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

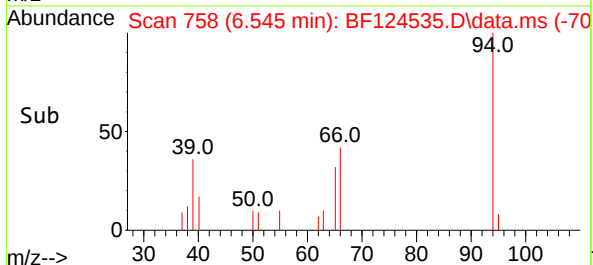
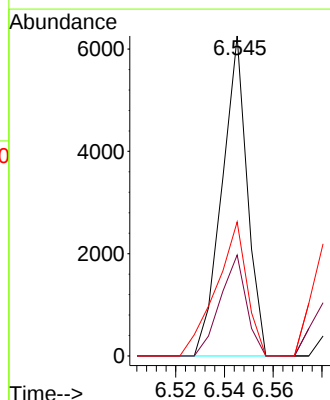
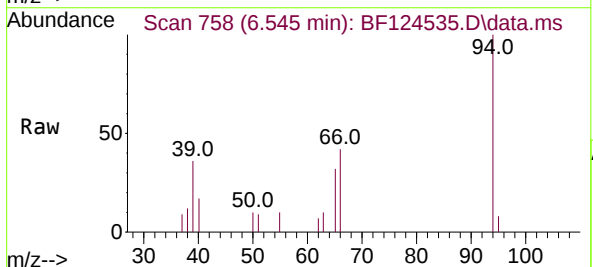
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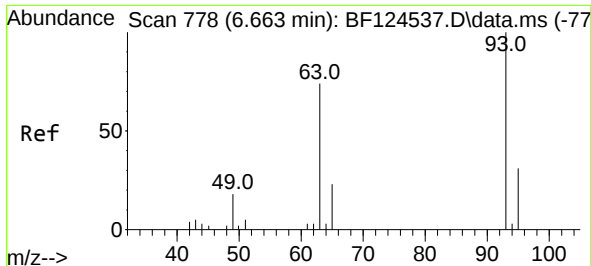
Tgt Ion: 77 Resp: 2858
Ion Ratio Lower Upper
77 100
105 113.1 75.9 115.9
106 104.8 84.0 124.0



#10
Phenol
Concen: 7.74 ng
RT: 6.545 min Scan# 758
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion: 94 Resp: 4506
Ion Ratio Lower Upper
94 100
65 31.5 9.3 49.3
66 41.9 20.3 60.3

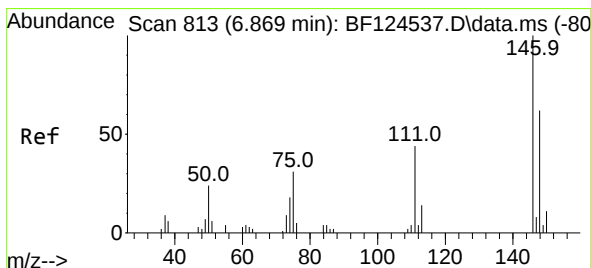
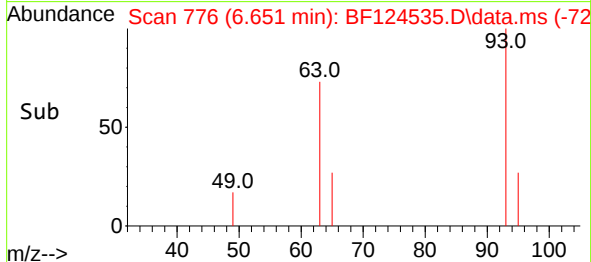
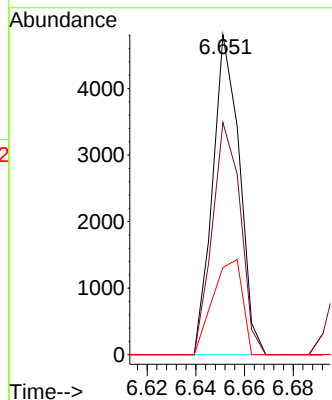
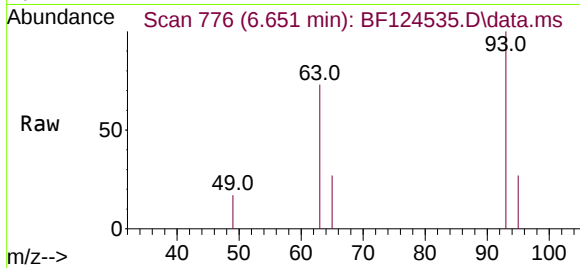




#11
bis(2-Chloroethyl)ether
Concen: 8.74 ng
RT: 6.651 min Scan# 776
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

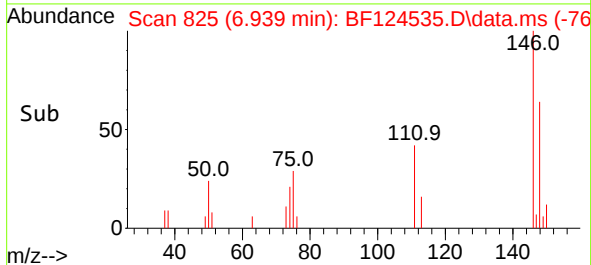
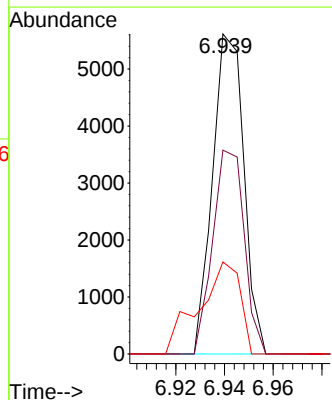
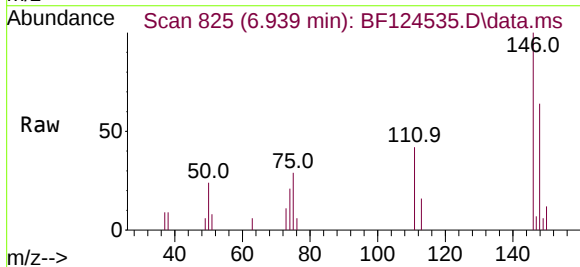
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

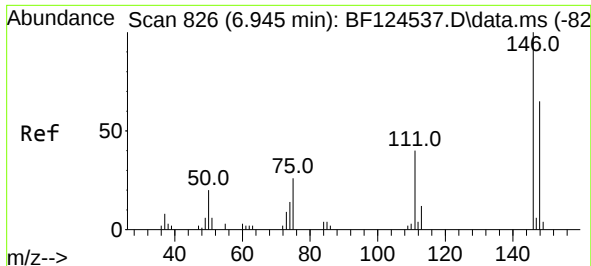
Tgt Ion: 93	Resp: 3680		
Ion Ratio	Lower	Upper	
93 100			
63 72.6	54.4	94.4	
95 27.2	11.4	51.4	



#12
1,3-Dichlorobenzene
Concen: 9.02 ng
RT: 6.939 min Scan# 825
Delta R.T. 0.071 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:146	Resp: 5018		
Ion Ratio	Lower	Upper	
146 100			
148 63.7	49.7	74.5	
75 28.7	25.2	37.8	





#13

1,4-Dichlorobenzene

Concen: 8.89 ng

RT: 6.939 min Scan# 825

Delta R.T. -0.006 min

Lab File: BF124535.D

Acq: 7 Jul 2021 18:21

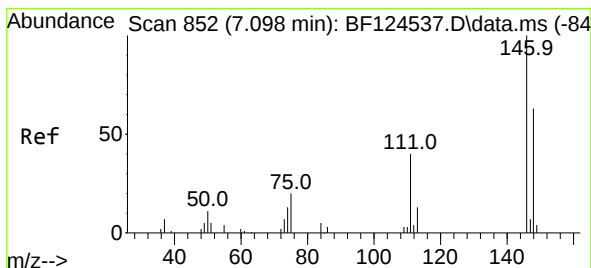
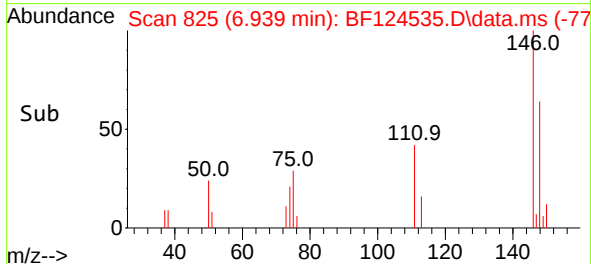
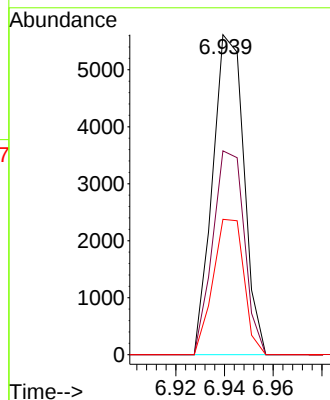
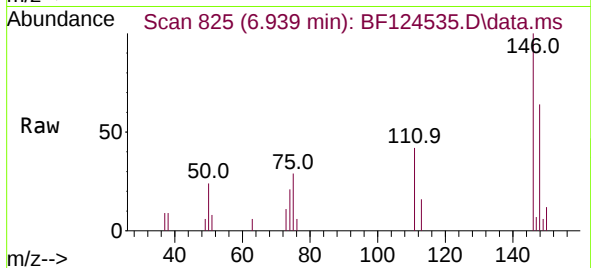
Tgt Ion:146 Resp: 5018

Ion Ratio Lower Upper

146 100

148 63.7 51.9 77.9

111 42.3 31.8 47.6



#14

1,2-Dichlorobenzene

Concen: 9.13 ng

RT: 7.092 min Scan# 851

Delta R.T. -0.006 min

Lab File: BF124535.D

Acq: 7 Jul 2021 18:21

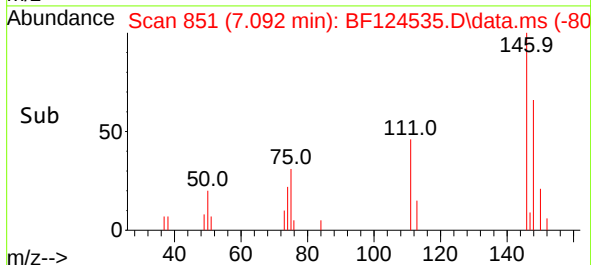
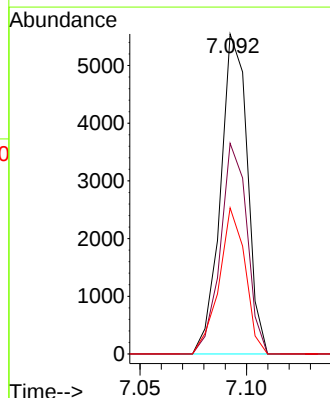
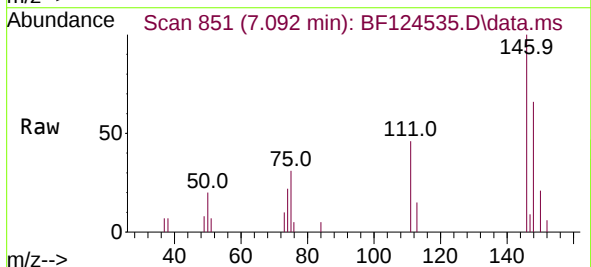
Tgt Ion:146 Resp: 4854

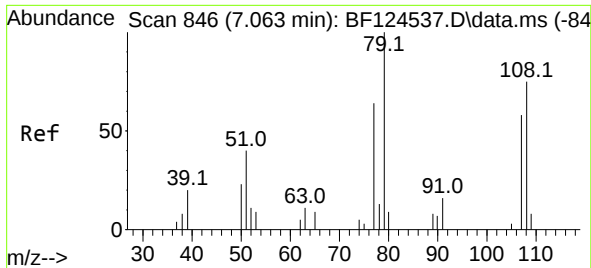
Ion Ratio Lower Upper

146 100

148 65.8 50.6 75.8

111 45.6 33.5 50.3

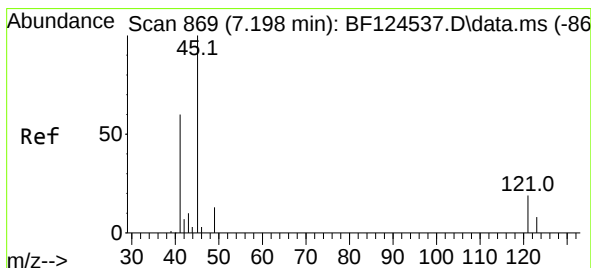
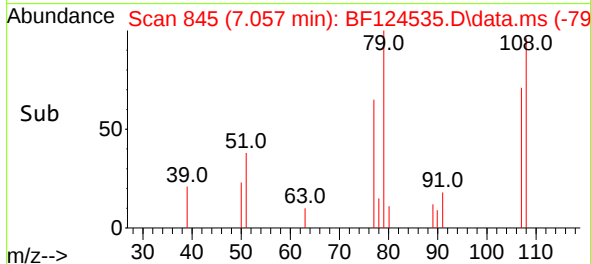
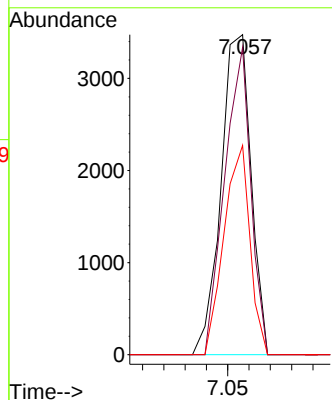
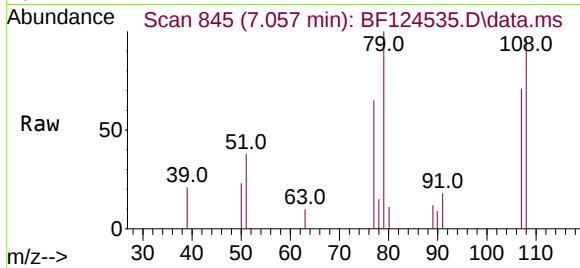




#15
Benzyl Alcohol
Concen: 7.38 ng
RT: 7.057 min Scan# 845
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

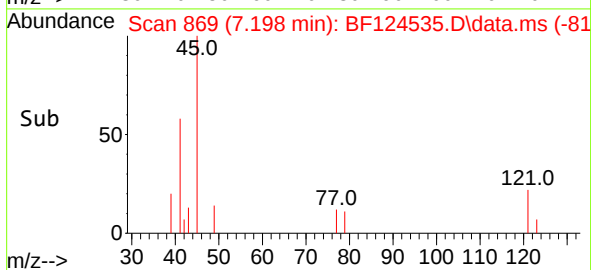
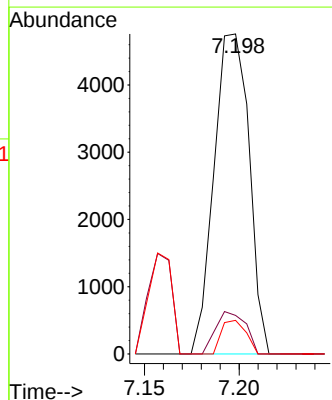
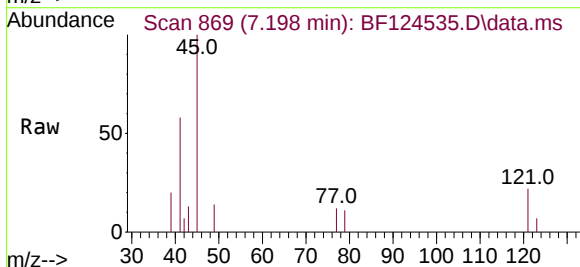
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

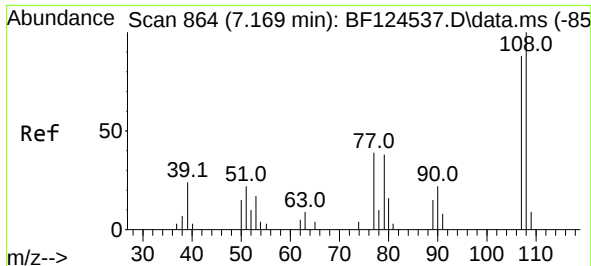
Tgt Ion: 79 Resp: 3407
Ion Ratio Lower Upper
79 100
108 96.1 60.4 90.6#
77 65.4 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.37 ng
RT: 7.198 min Scan# 869
Delta R.T. -0.000 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion: 45 Resp: 6140
Ion Ratio Lower Upper
45 100
77 12.0 0.0 30.6
79 10.5 0.0 27.5

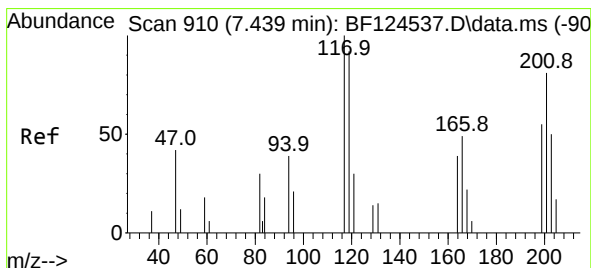
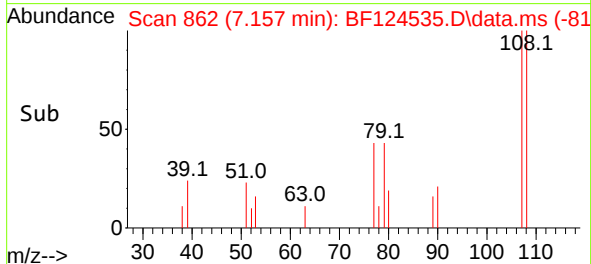
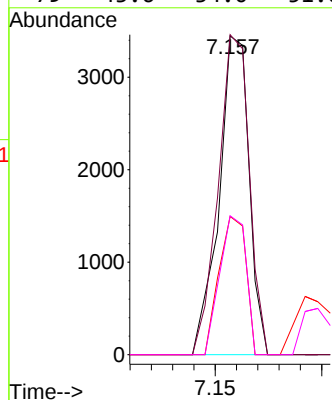
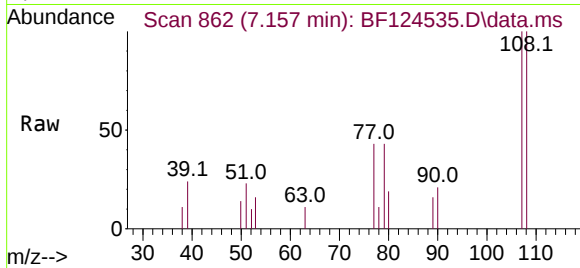




#17
2-Methylphenol
Concen: 9.20 ng
RT: 7.157 min Scan# 862
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

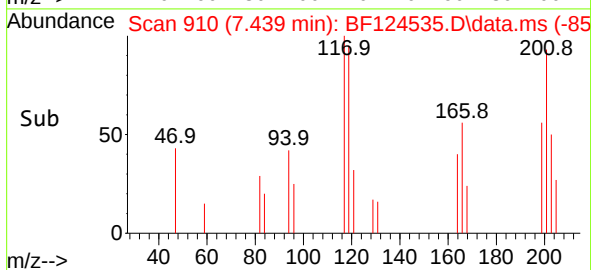
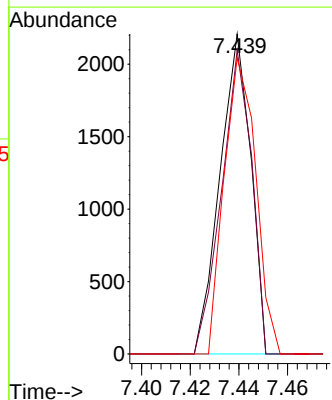
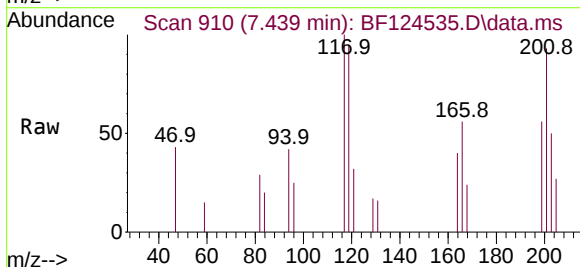
Instrument :
BNA_F
ClientSampled :
SSTDIC010

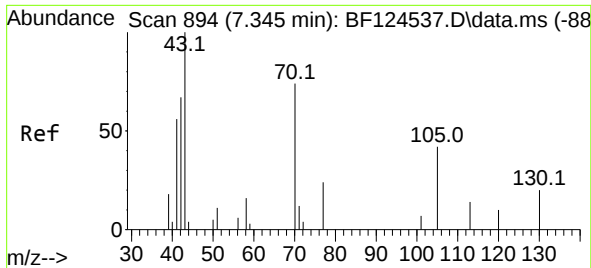
Tgt Ion:	107	Resp:	3375
Ion	Ratio	Lower	Upper
107	100		
108	100.4	90.6	135.8
77	43.4	35.7	53.5
79	43.6	34.0	51.0



#18
Hexachloroethane
Concen: 9.42 ng
RT: 7.439 min Scan# 910
Delta R.T. -0.000 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:	117	Resp:	1936
Ion	Ratio	Lower	Upper
117	100		
119	94.9	73.4	110.2
201	92.6	64.9	97.3





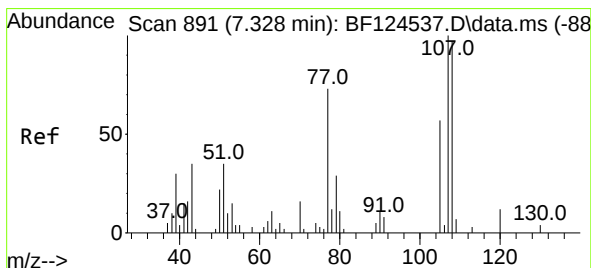
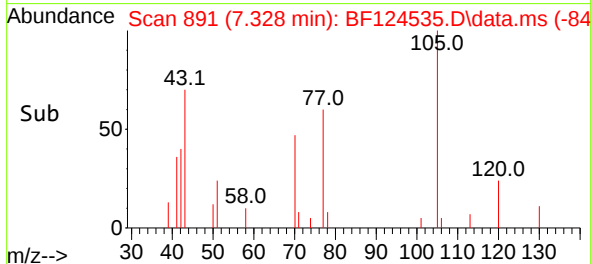
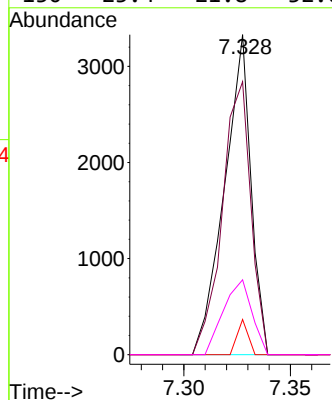
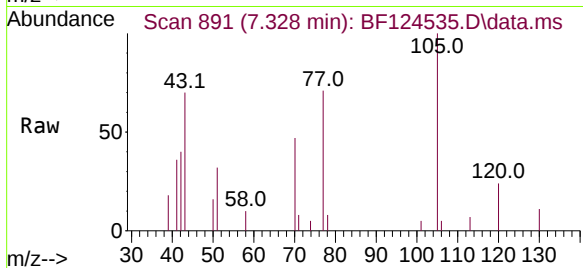
#19

n-Nitroso-di-n-propylamine
Concen: 7.97 ng
RT: 7.328 min Scan# 891
Delta R.T. -0.018 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion: 70 Resp: 2885

Ion	Ratio	Lower	Upper
70	100		
42	85.3	72.2	108.2
101	11.0	7.8	11.8
130	23.4	21.8	32.6

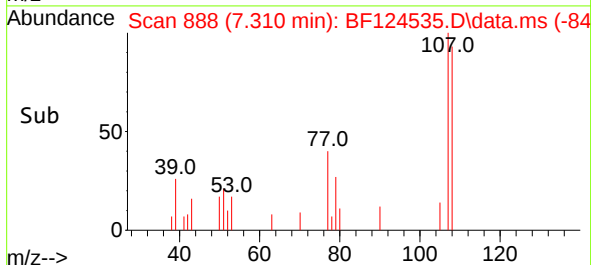
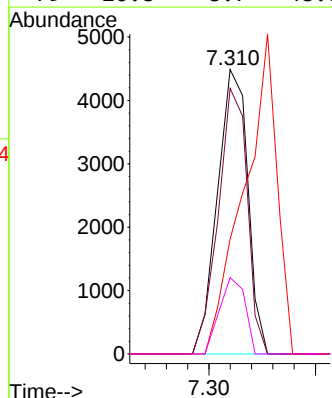
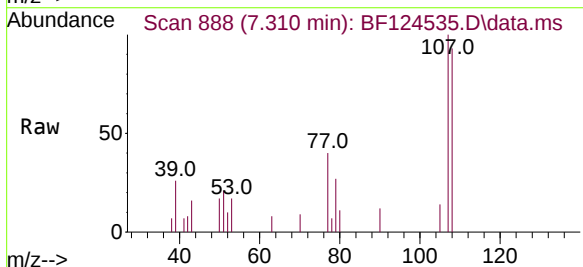


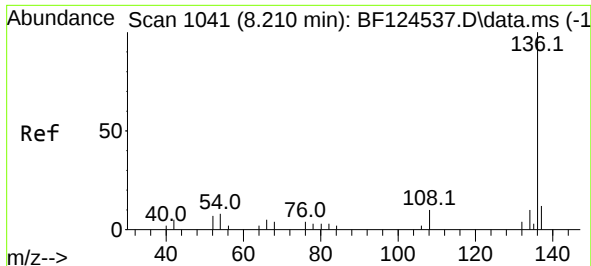
#20

3+4-Methylphenols
Concen: 9.30 ng
RT: 7.310 min Scan# 888
Delta R.T. -0.018 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion: 107 Resp: 4453

Ion	Ratio	Lower	Upper
107	100		
108	93.4	76.6	116.6
77	40.4	53.3	93.3#
79	26.8	8.7	48.7

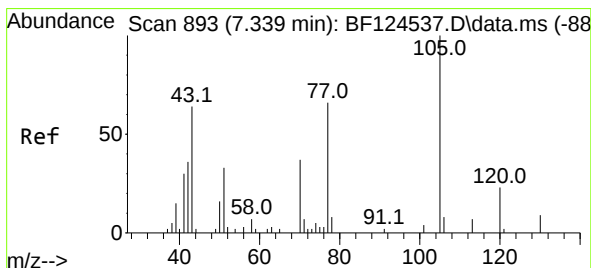
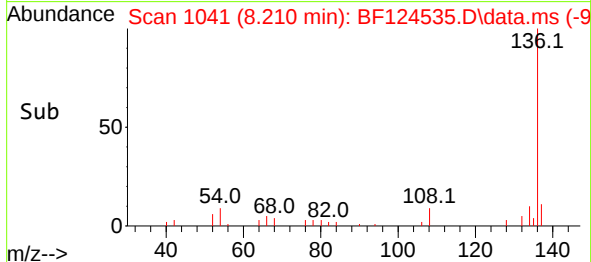
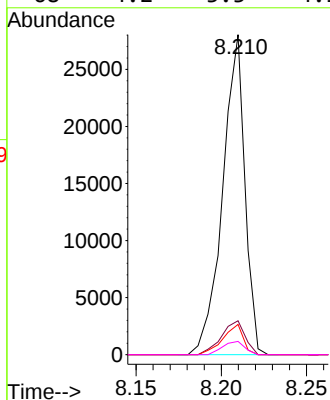
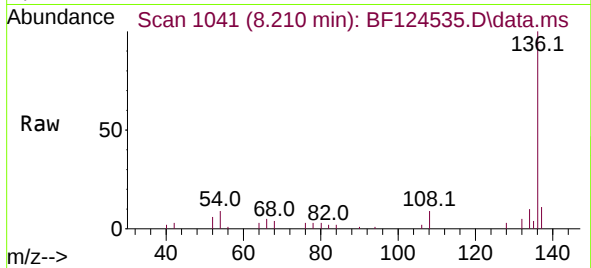




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.210 min Scan# 1041
Delta R.T. -0.000 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

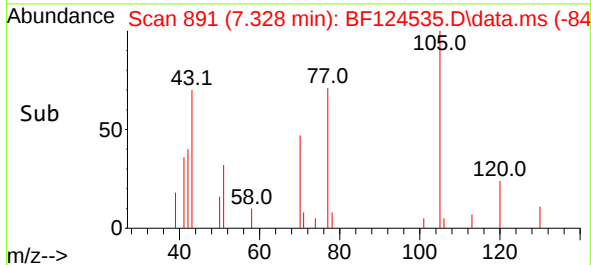
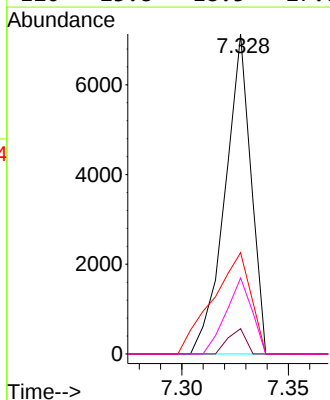
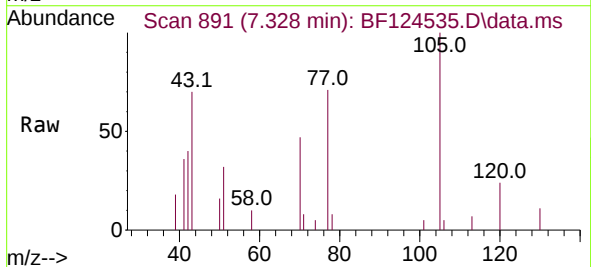
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

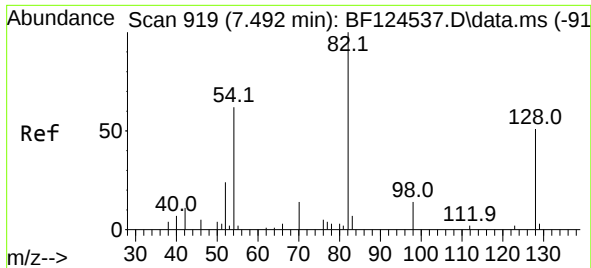
Tgt Ion:136	Resp:	25425
Ion Ratio	Lower	Upper
136	100	
137	10.6	9.8 14.6
54	9.5	6.4 9.6
68	4.2	3.3 4.9



#22
Acetophenone
Concen: 8.50 ng
RT: 7.328 min Scan# 891
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:105	Resp:	6018
Ion Ratio	Lower	Upper
105	100	
71	7.9	5.5 8.3
51	31.7	26.0 39.0
120	23.8	18.5 27.7

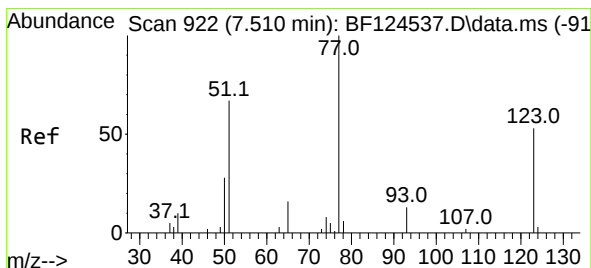
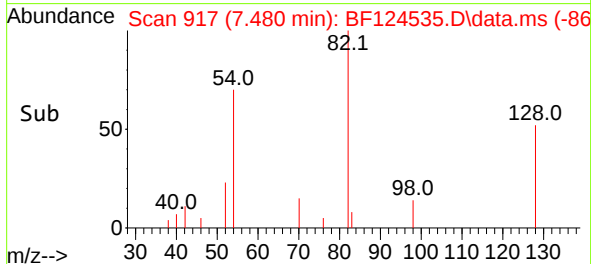
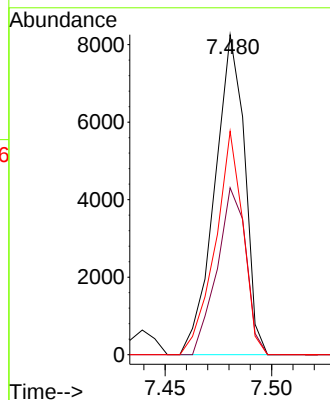
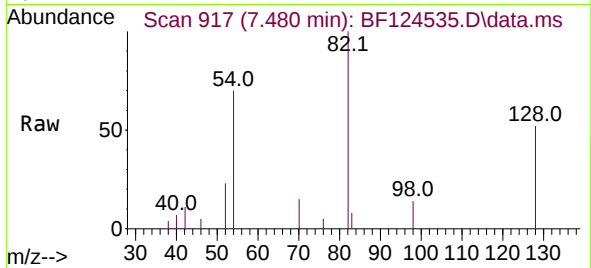




#23
Nitrobenzene-d5
Concen: 13.17 ng
RT: 7.480 min Scan# 917
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

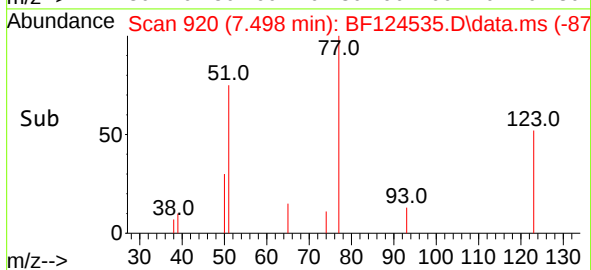
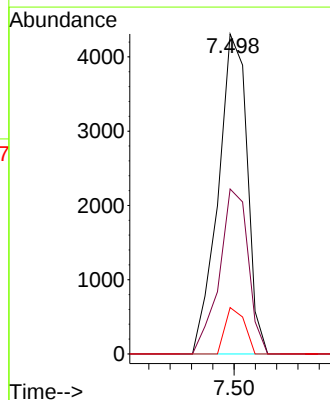
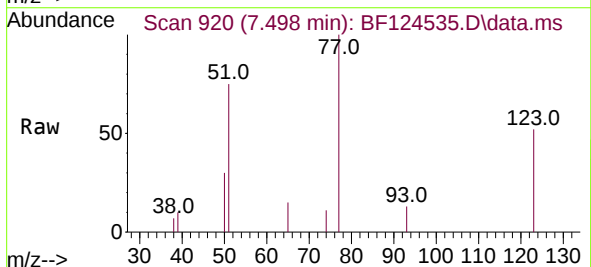
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

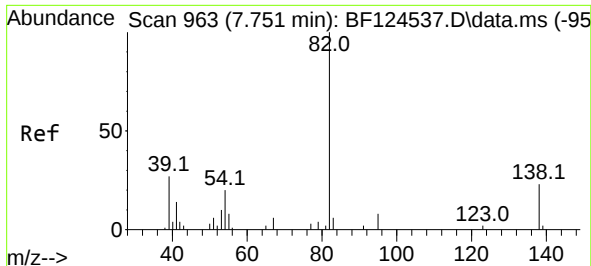
Tgt Ion: 82 Resp: 8075
Ion Ratio Lower Upper
82 100
128 52.1 40.6 60.8
54 69.8 49.6 74.4



#24
Nitrobenzene
Concen: 6.65 ng
RT: 7.498 min Scan# 920
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion: 77 Resp: 4076
Ion Ratio Lower Upper
77 100
123 51.6 42.3 63.5
65 14.5 12.4 18.6

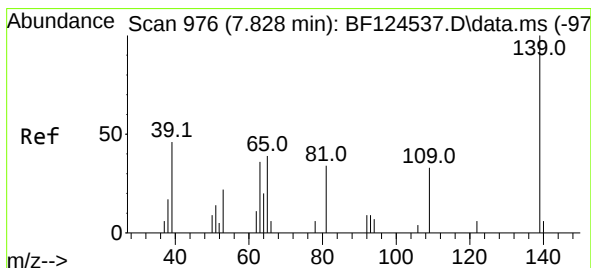
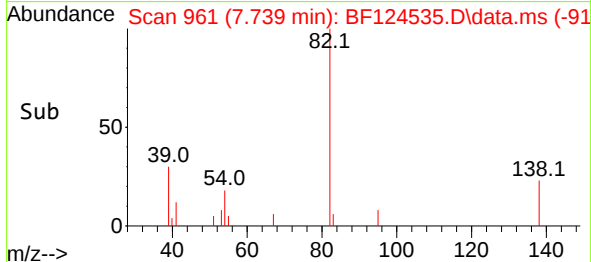
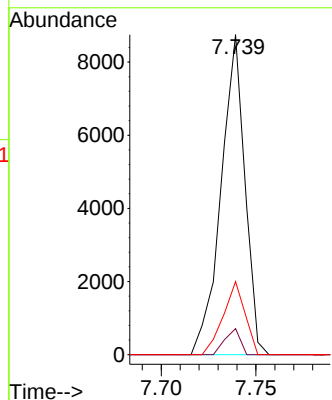
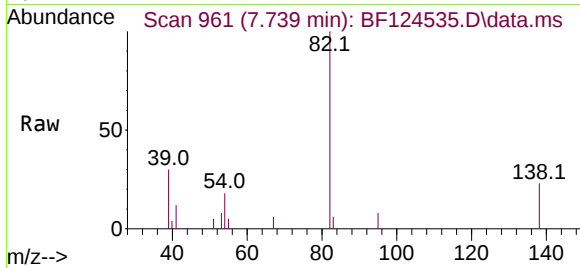




#25
Isophorone
Concen: 7.27 ng
RT: 7.739 min Scan# 961
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

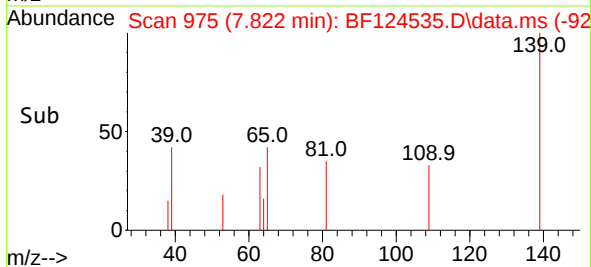
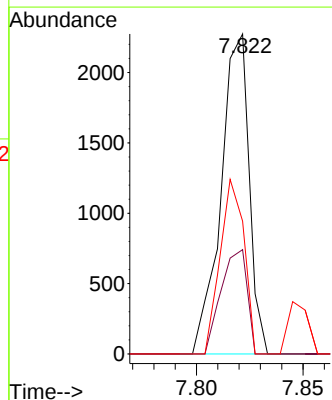
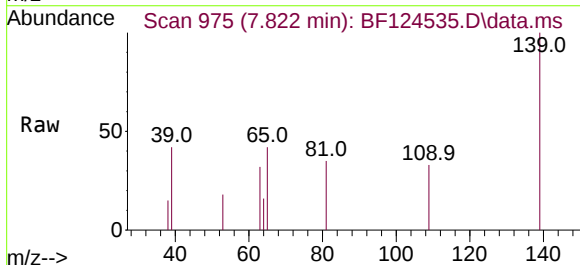
Instrument :
BNA_F
ClientSampled :
SSTDIC010

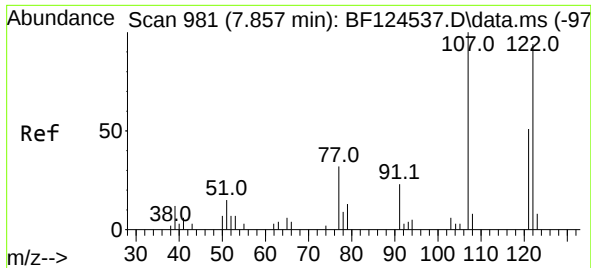
Tgt Ion: 82	Resp: 7668
Ion Ratio	Lower Upper
82 100	
95 8.2	6.5 9.7
138 22.8	18.4 27.6



#26
2-Nitrophenol
Concen: 7.03 ng
RT: 7.822 min Scan# 975
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:139	Resp: 2094		
Ion Ratio	Lower	Upper	
139 100			
109 32.6	26.0	39.0	
65 41.5	31.0	46.4	





#27

2,4-Dimethylphenol

Concen: 9.67 ng

RT: 7.845 min Scan# 979

Delta R.T. -0.012 min

Lab File: BF124535.D

Acq: 7 Jul 2021 18:21

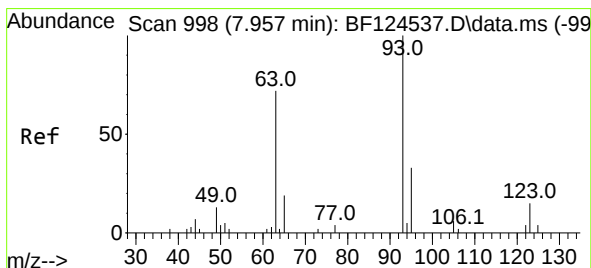
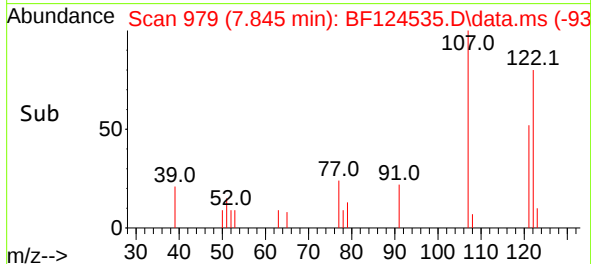
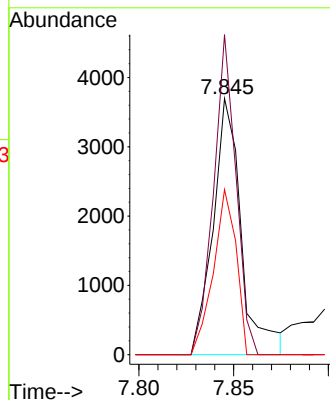
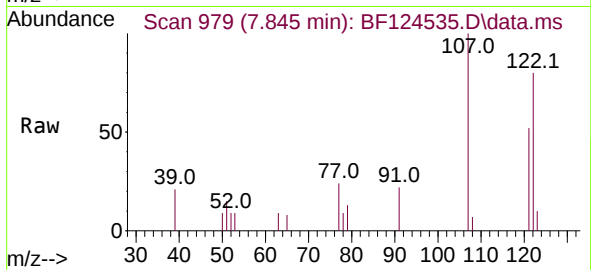
Tgt Ion:122 Resp: 3840

Ion Ratio Lower Upper

122 100

107 124.9 85.0 127.6

121 64.4 43.3 64.9



#28

bis(2-Chloroethoxy)methane

Concen: 8.16 ng

RT: 7.951 min Scan# 997

Delta R.T. -0.006 min

Lab File: BF124535.D

Acq: 7 Jul 2021 18:21

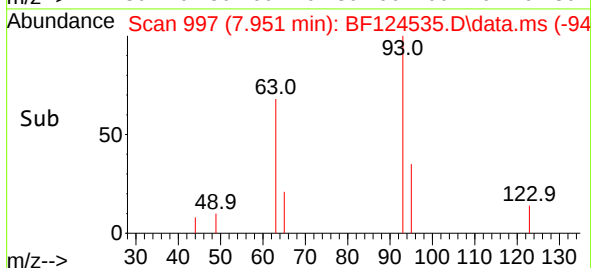
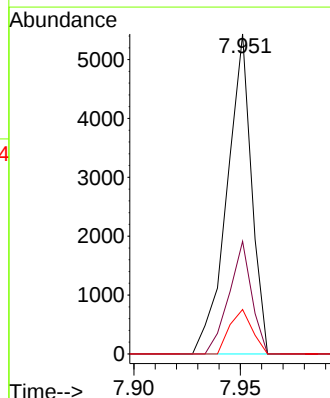
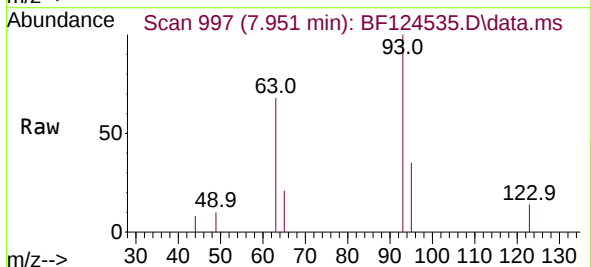
Tgt Ion: 93 Resp: 4360

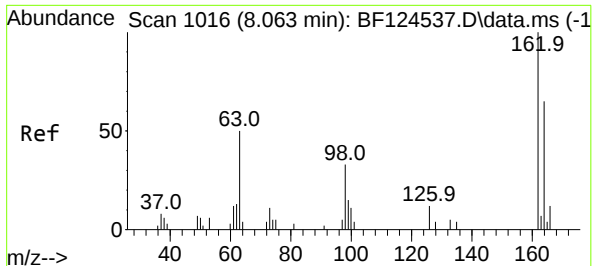
Ion Ratio Lower Upper

93 100

95 35.2 26.1 39.1

123 13.9 11.7 17.5

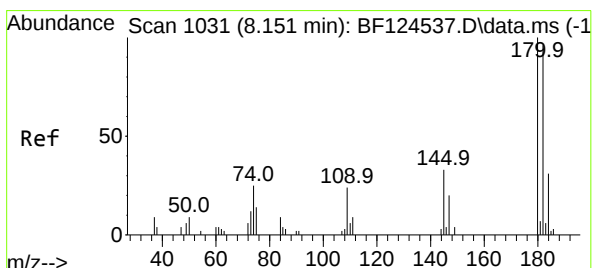
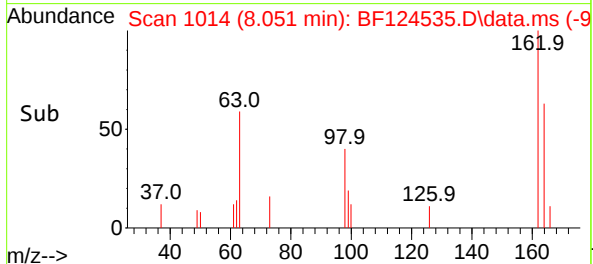
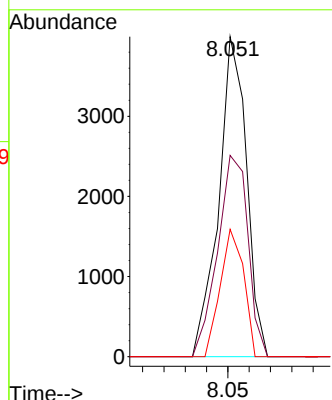
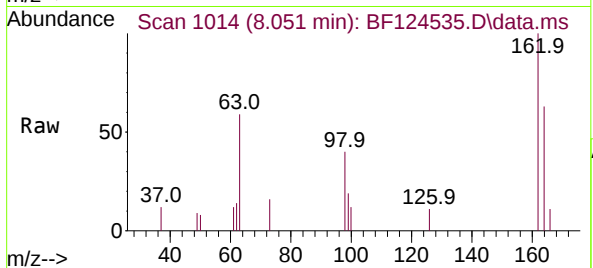




#29
2,4-Dichlorophenol
Concen: 7.69 ng
RT: 8.051 min Scan# 1014
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

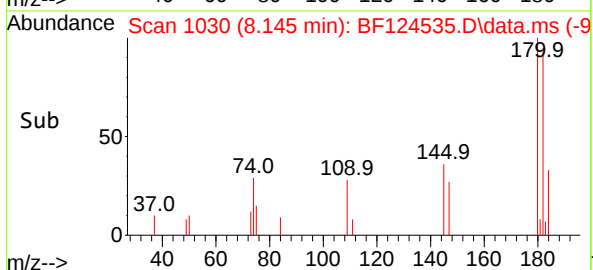
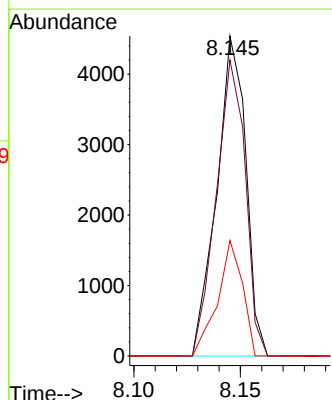
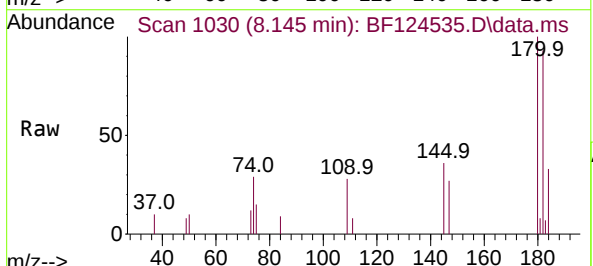
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

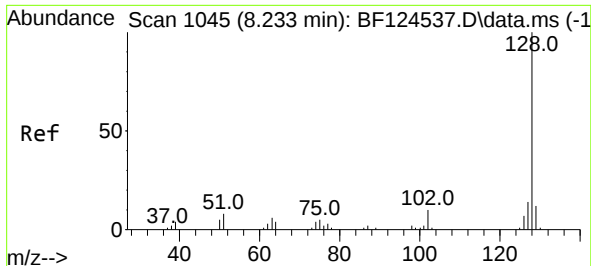
Tgt Ion:162 Resp: 3626
Ion Ratio Lower Upper
162 100
164 62.9 44.5 84.5
98 39.8 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 8.06 ng
RT: 8.145 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

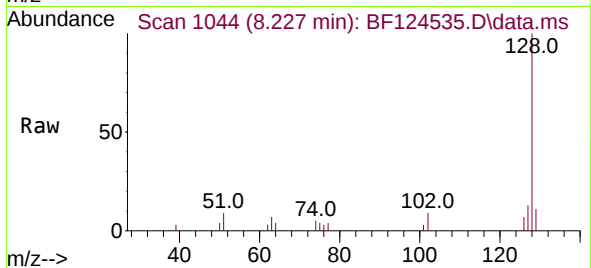
Tgt Ion:180 Resp: 4307
Ion Ratio Lower Upper
180 100
182 92.5 76.8 115.2
145 36.0 26.7 40.1



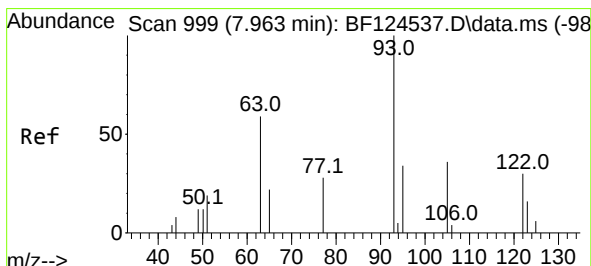
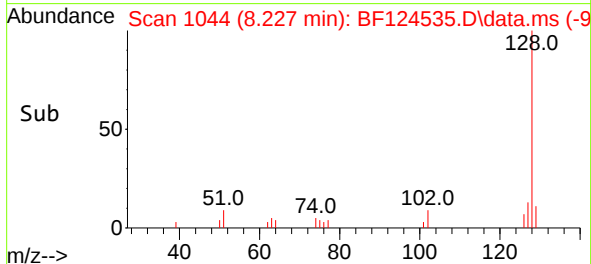
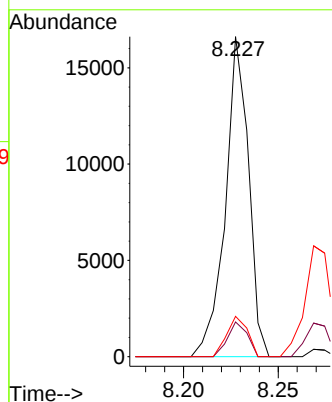


#31
Naphthalene
Concen: 9.41 ng
RT: 8.227 min Scan# 1044
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

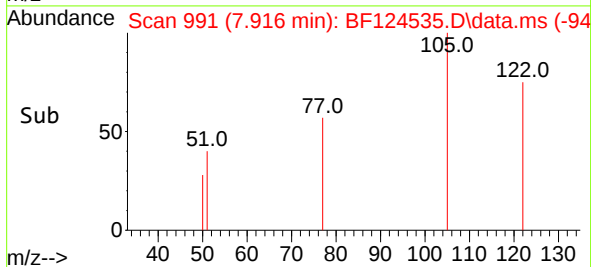
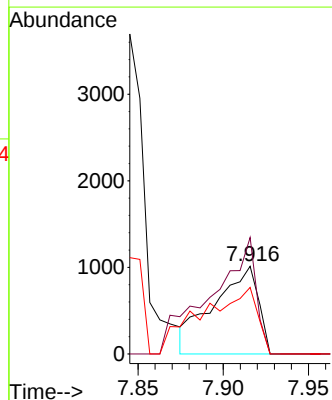
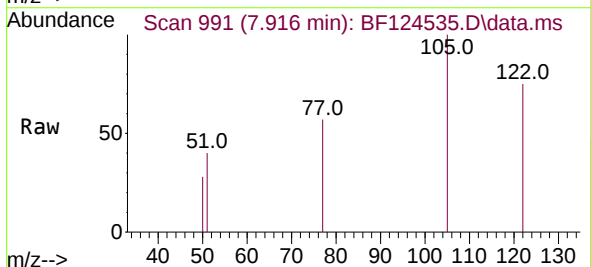


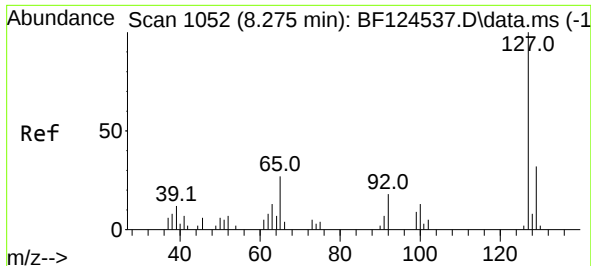
Tgt Ion:128 Resp: 14083
Ion Ratio Lower Upper
128 100
129 10.9 9.4 14.0
127 12.6 10.9 16.3



#32
Benzoic acid
Concen: 8.96 ng
RT: 7.916 min Scan# 991
Delta R.T. -0.047 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:122 Resp: 1844
Ion Ratio Lower Upper
122 100
105 132.9 97.6 137.6
77 75.9 59.6 99.6

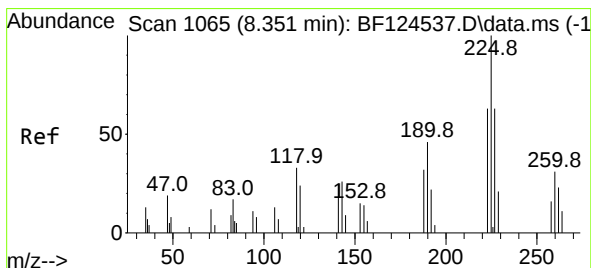
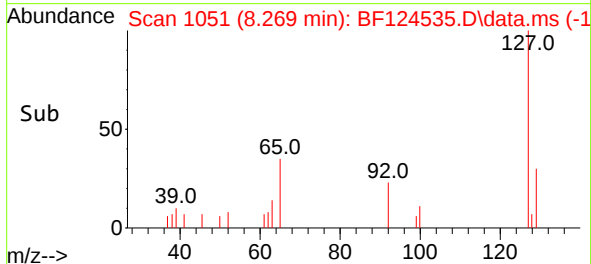
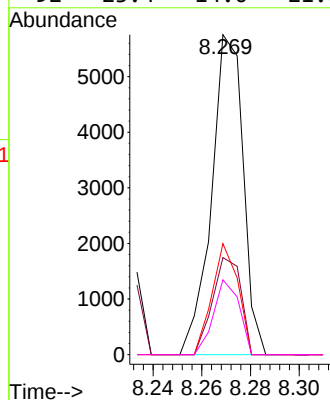
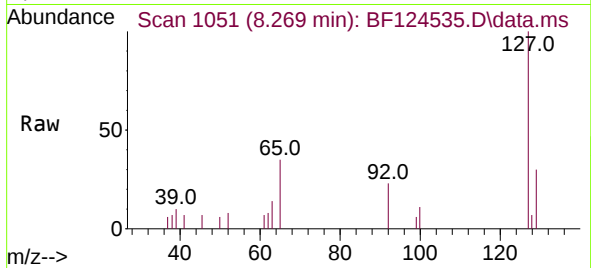




#33
4-Chloroaniline
Concen: 9.24 ng
RT: 8.269 min Scan# 1051
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

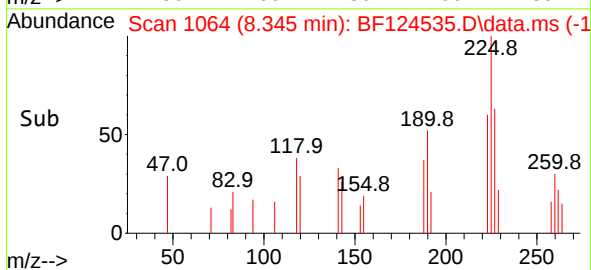
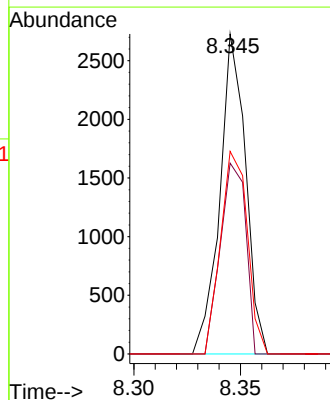
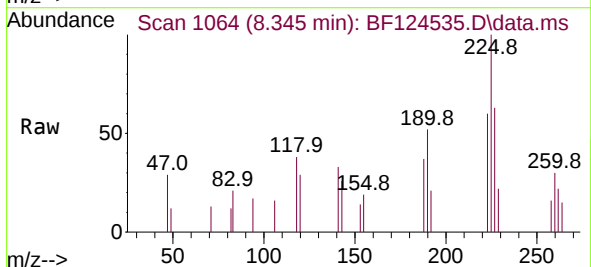
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

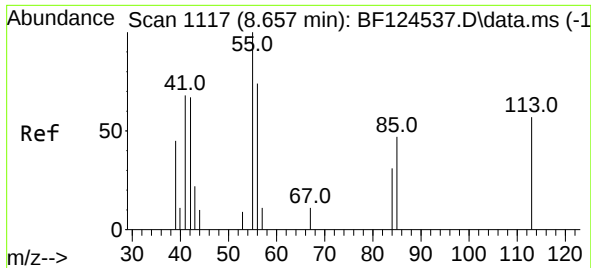
Tgt Ion:	127	Resp:	5193
Ion	Ratio	Lower	Upper
127	100		
129	30.3	25.7	38.5
65	34.7	21.2	31.8#
92	23.4	14.0	21.0#



#34
Hexachlorobutadiene
Concen: 6.42 ng
RT: 8.345 min Scan# 1064
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:	225	Resp:	2296
Ion	Ratio	Lower	Upper
225	100		
223	59.6	50.6	76.0
227	63.3	50.6	75.8

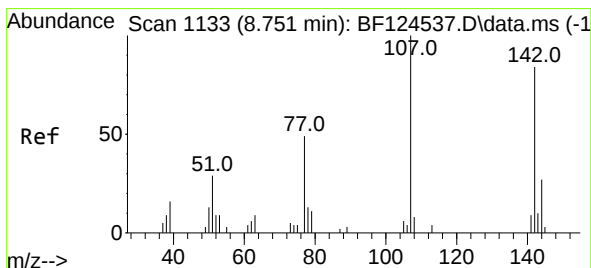
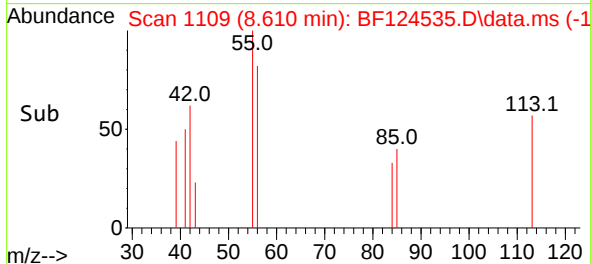
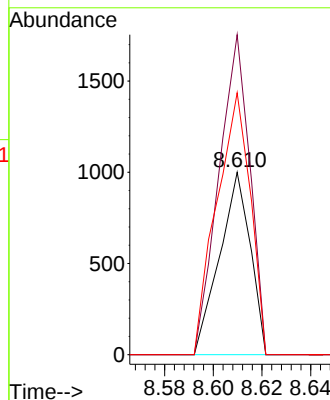
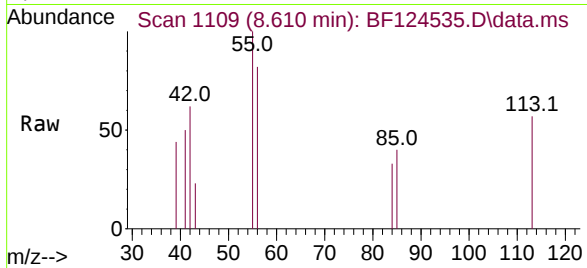




#35
Caprolactam
Concen: 7.08 ng
RT: 8.610 min Scan# 1109
Delta R.T. -0.047 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

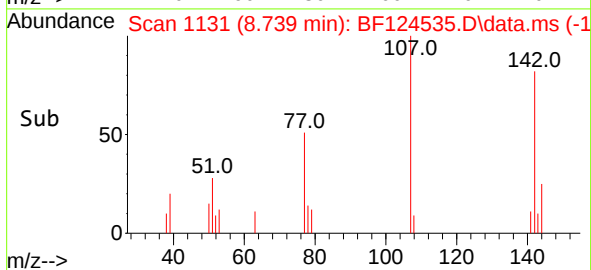
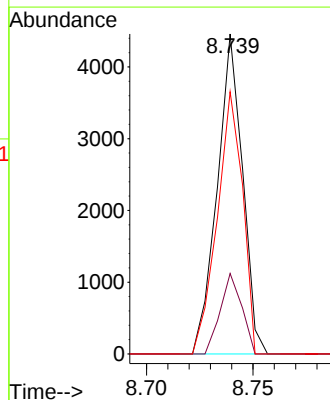
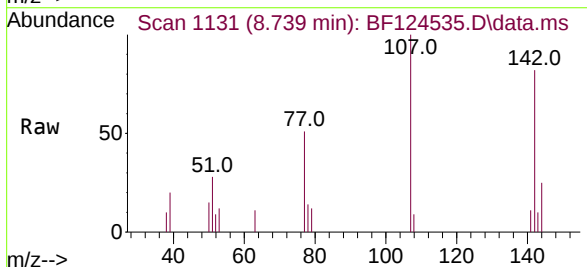
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

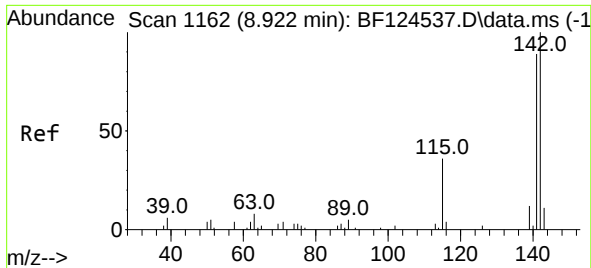
Tgt Ion:113 Resp: 875
Ion Ratio Lower Upper
113 100
55 175.4 154.1 194.1
56 143.6 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 7.74 ng
RT: 8.739 min Scan# 1131
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:107 Resp: 3685
Ion Ratio Lower Upper
107 100
144 25.1 21.9 32.9
142 82.0 67.1 100.7

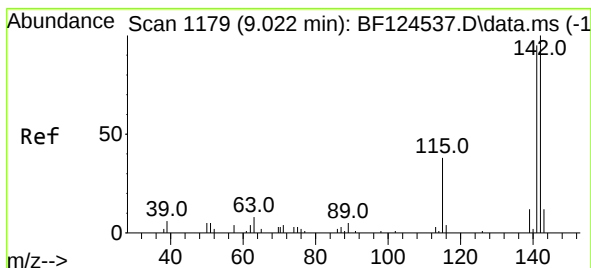
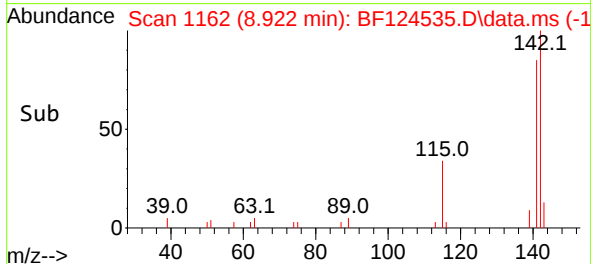
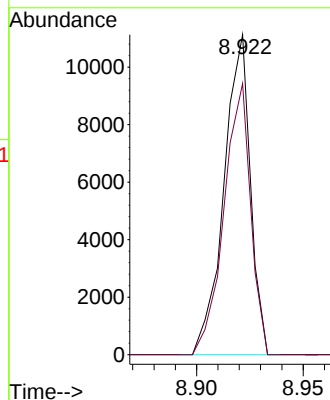
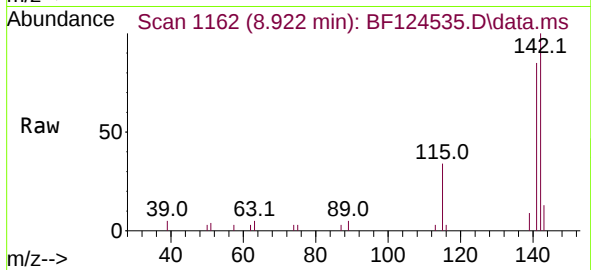




#37
2-Methylnaphthalene
Concen: 9.06 ng
RT: 8.922 min Scan# 1162
Delta R.T. -0.000 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

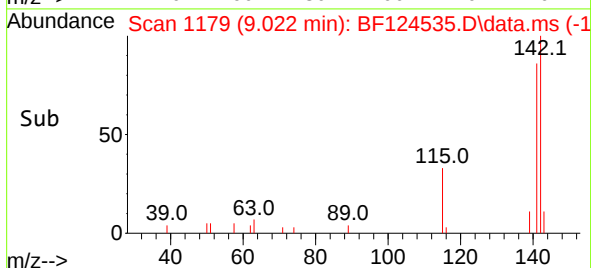
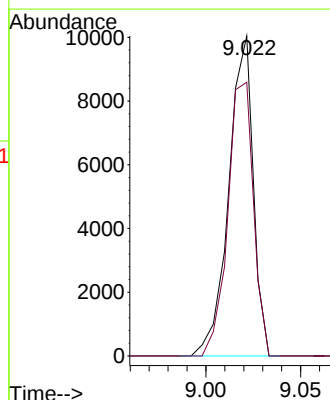
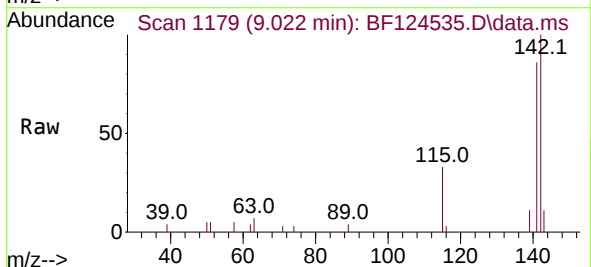
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

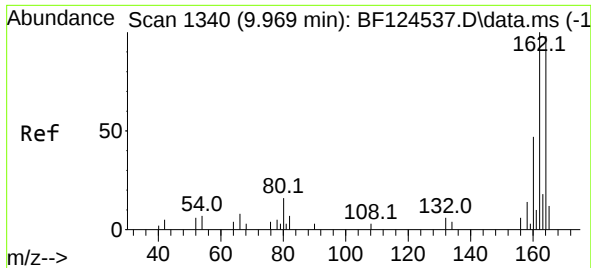
Tgt Ion:142 Resp: 9589
Ion Ratio Lower Upper
142 100
141 84.8 71.2 106.8



#38
1-Methylnaphthalene
Concen: 9.13 ng
RT: 9.022 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:142 Resp: 8992
Ion Ratio Lower Upper
142 100
141 85.6 76.0 114.0

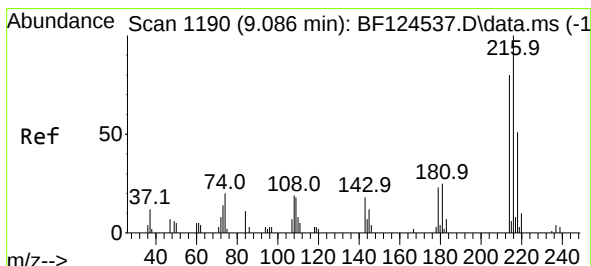
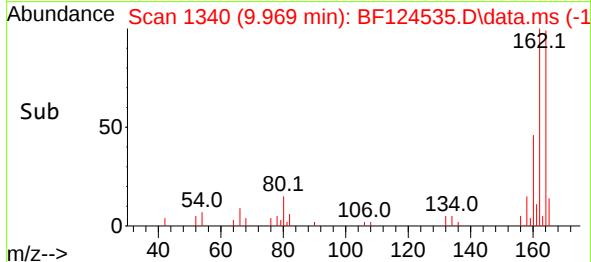
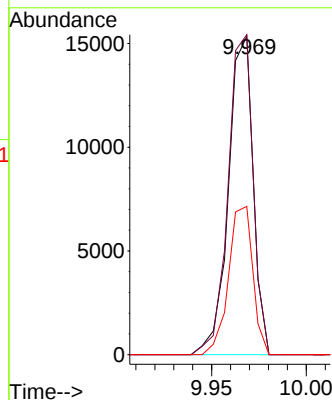
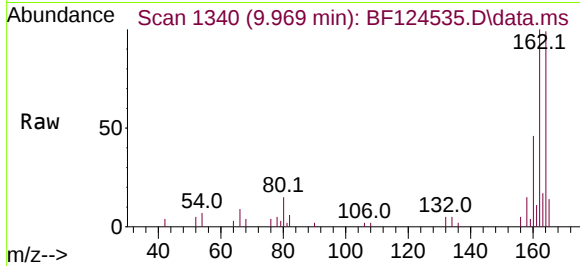




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.969 min Scan# 1340
Delta R.T. -0.000 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

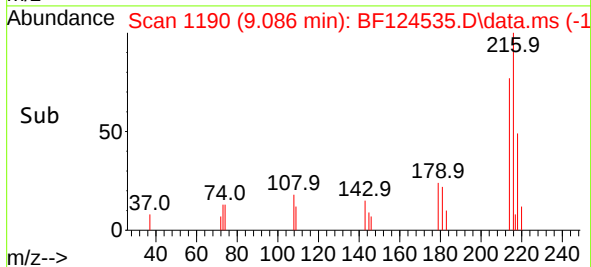
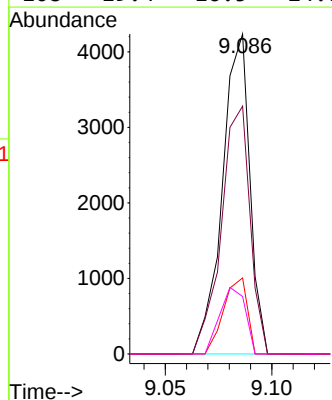
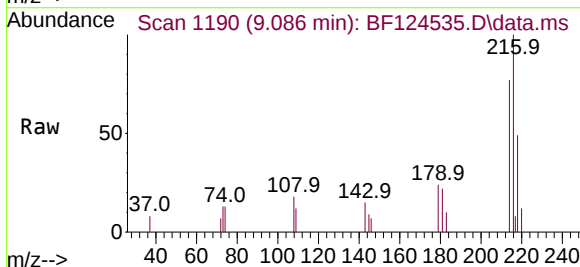
Instrument :
BNA_F
ClientSampleId :
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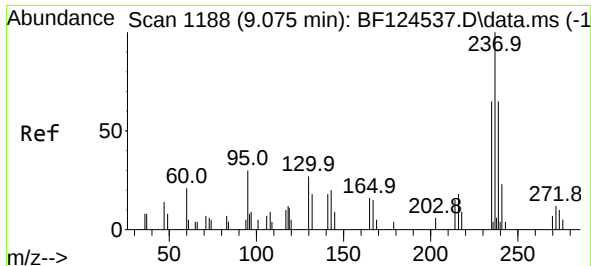
Tgt Ion:164	Resp:	13878	
Ion	Ratio	Lower	Upper
164	100		
162	100.5	81.3	121.9
160	46.6	38.0	57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 7.59 ng
RT: 9.086 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt	Ion:216	Resp:	3785
Ion	Ratio	Lower	Upper
216	100		
214	81.1	64.9	97.3
179	20.4	17.4	26.2
108	19.4	16.5	24.7

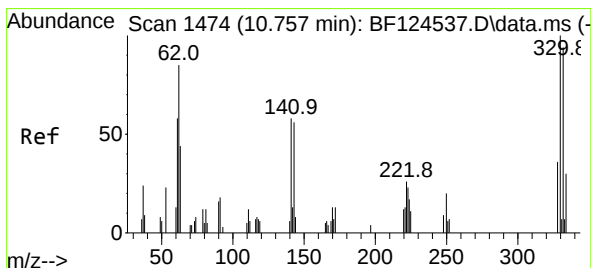
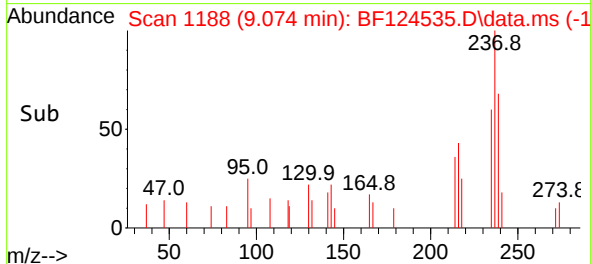
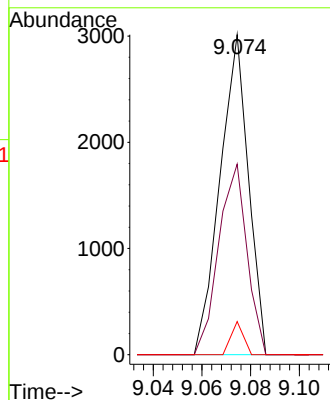
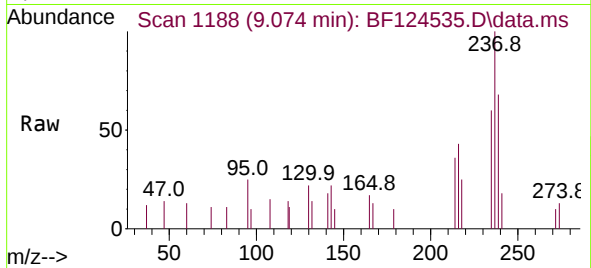




#41
Hexachlorocyclopentadiene
Concen: 63.00 ng
RT: 9.074 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

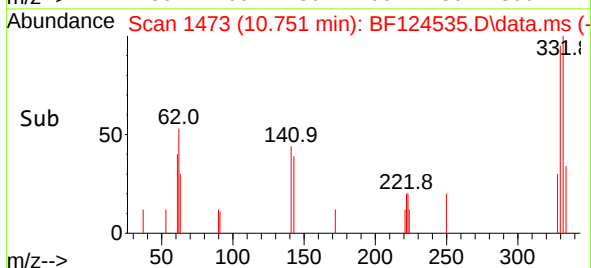
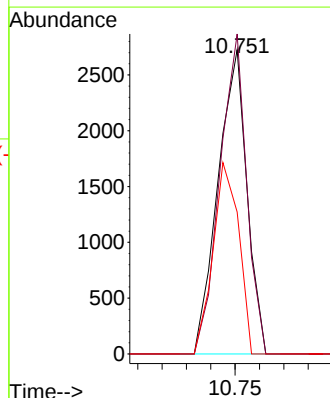
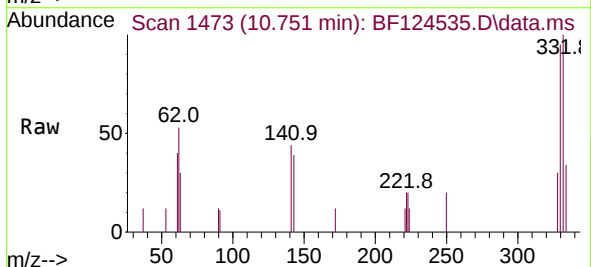
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

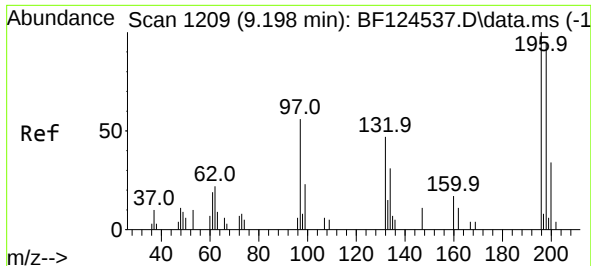
Tgt Ion:237 Resp: 2438
Ion Ratio Lower Upper
237 100
235 59.5 44.7 84.7
272 10.4 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 13.55 ng
RT: 10.751 min Scan# 1473
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:330 Resp: 2246
Ion Ratio Lower Upper
330 100
332 97.4 76.2 114.4
141 55.9 44.6 66.8

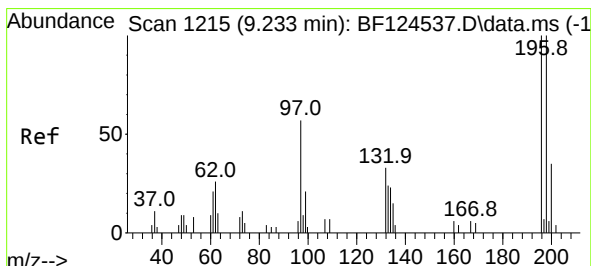
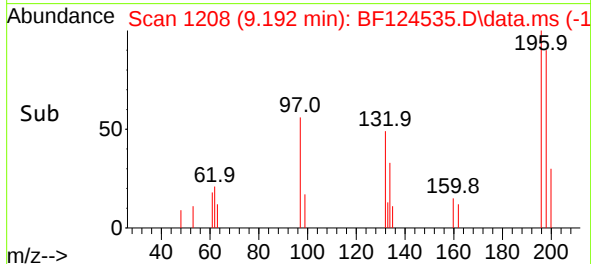
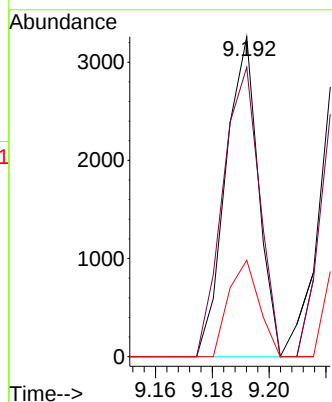
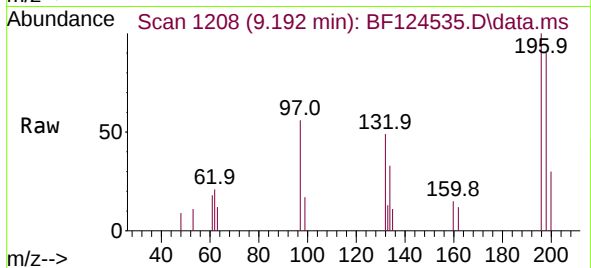




#43
2,4,6-Trichlorophenol
Concen: 8.33 ng
RT: 9.192 min Scan# 1208
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

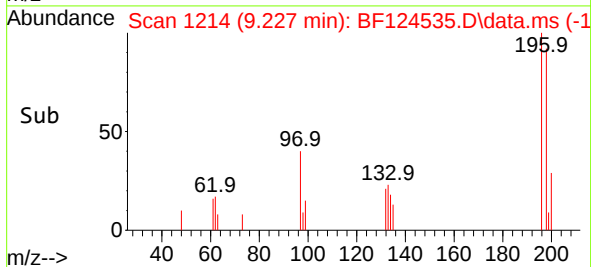
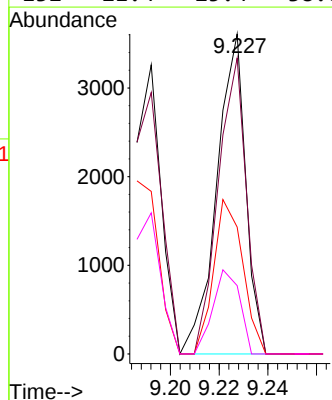
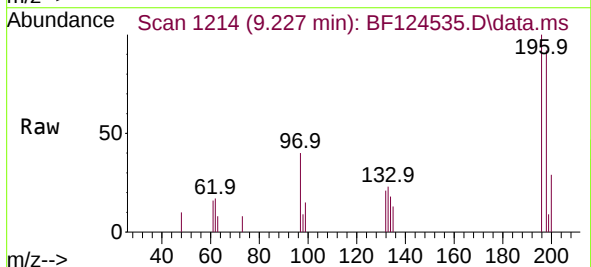
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

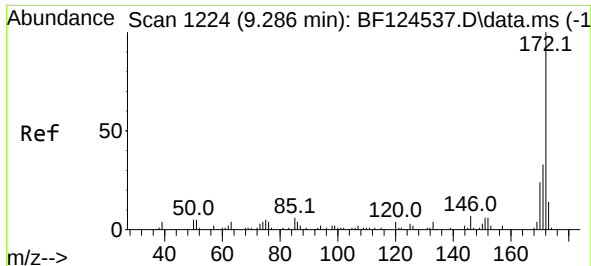
Tgt Ion:196 Resp: 2608
Ion Ratio Lower Upper
196 100
198 90.5 74.9 112.3
200 30.1 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 9.01 ng
RT: 9.227 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:196 Resp: 2974
Ion Ratio Lower Upper
196 100
198 92.4 80.2 120.2
97 39.7 44.0 66.0#
132 21.4 25.4 38.0#

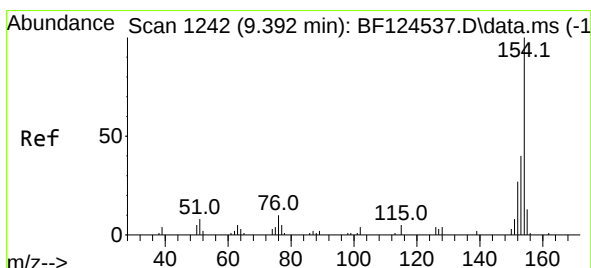
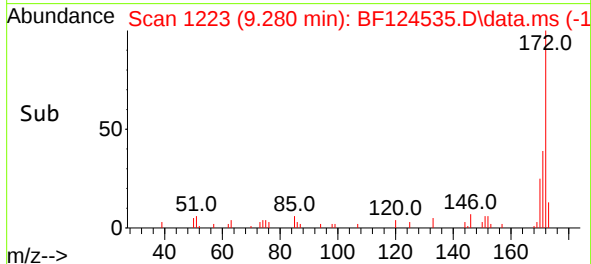
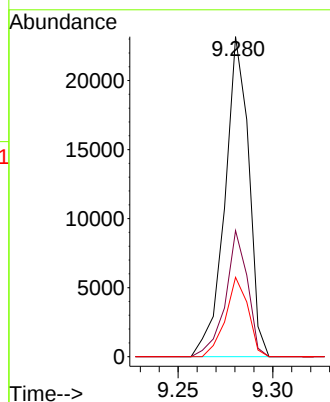
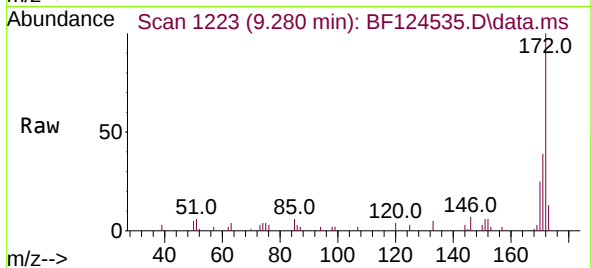




#45
2-Fluorobiphenyl
Concen: 17.91 ng
RT: 9.280 min Scan# 1223
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

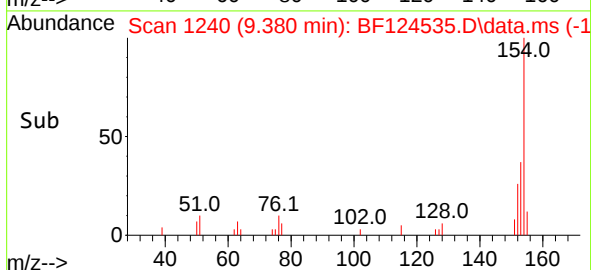
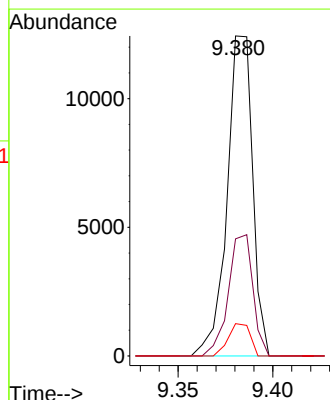
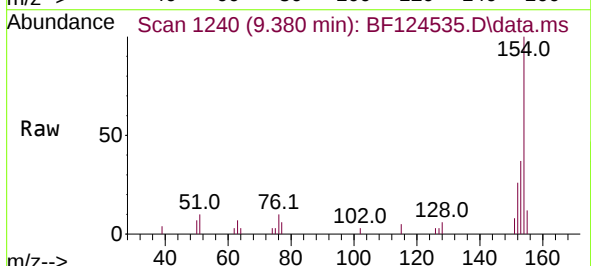
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

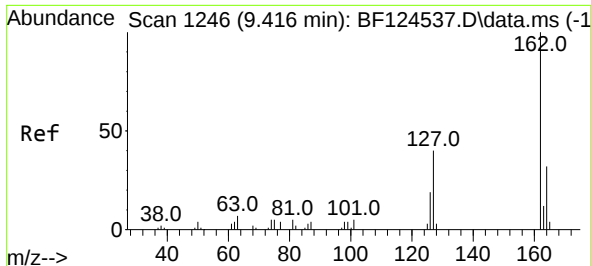
Tgt Ion:172	Resp:	20291
Ion Ratio	Lower	Upper
172	100	
171	39.4	26.5 39.7
170	24.8	18.8 28.2



#46
1,1'-Biphenyl
Concen: 9.88 ng
RT: 9.380 min Scan# 1240
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:154	Resp:	11650
Ion Ratio	Lower	Upper
154	100	
153	36.6	20.0 60.0
76	10.1	0.0 30.3

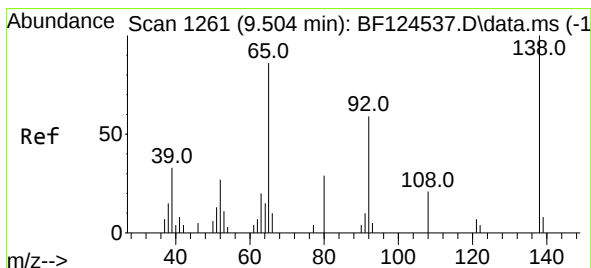
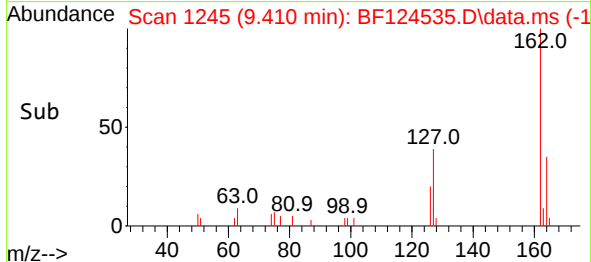
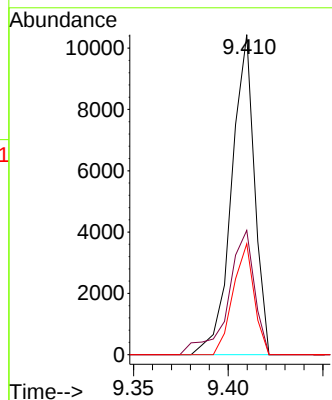
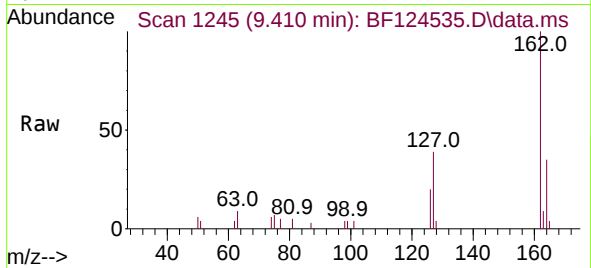




#47
2-Chloronaphthalene
Concen: 9.11 ng
RT: 9.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

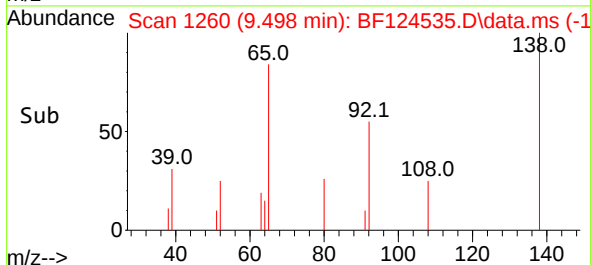
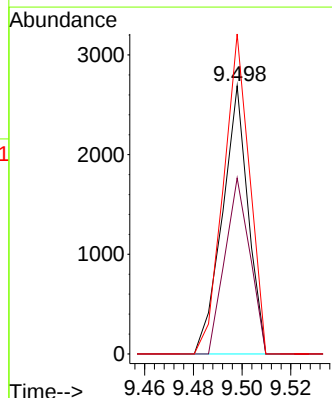
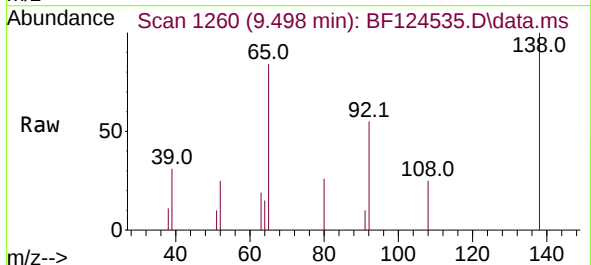
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

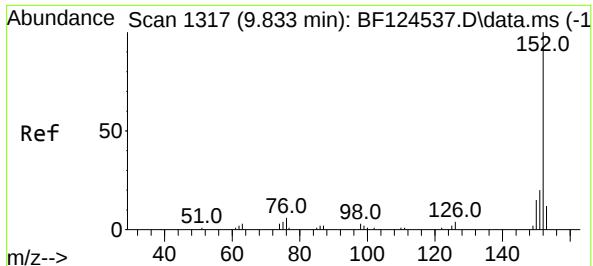
Tgt Ion:162 Resp: 8789
Ion Ratio Lower Upper
162 100
127 38.8 33.0 49.4
164 34.7 25.8 38.8



#48
2-Nitroaniline
Concen: 6.23 ng
RT: 9.498 min Scan# 1260
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion: 65 Resp: 1976
Ion Ratio Lower Upper
65 100
92 65.6 55.5 83.3
138 119.3 93.5 140.3





#49

Acenaphthylene

Concen: 9.89 ng

RT: 9.827 min Scan# 1316

Delta R.T. -0.006 min

Lab File: BF124535.D

Acq: 7 Jul 2021 18:21

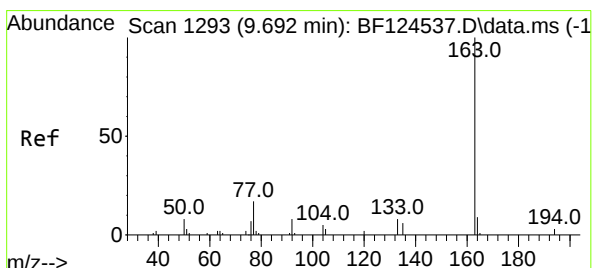
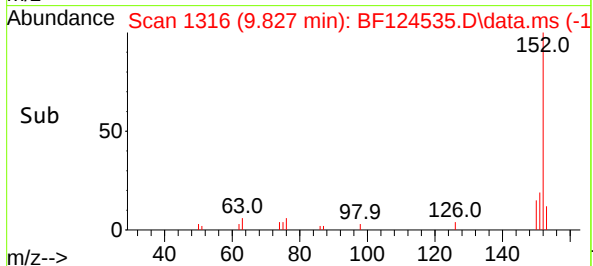
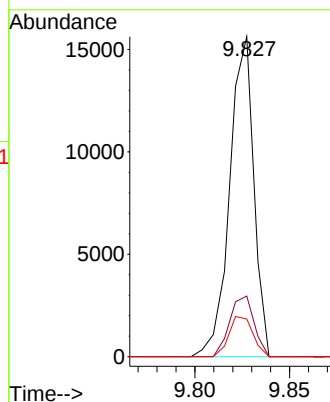
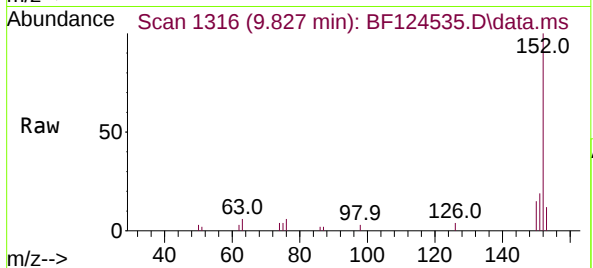
Instrument :

BNA_F

ClientSampleId :

SSTDIC010

Tgt Ion:152	Resp:	13790
Ion	Ratio	Lower Upper
152	100	
151	18.9	15.7 23.5
153	11.8	9.8 14.8



#50

Dimethylphthalate

Concen: 9.15 ng

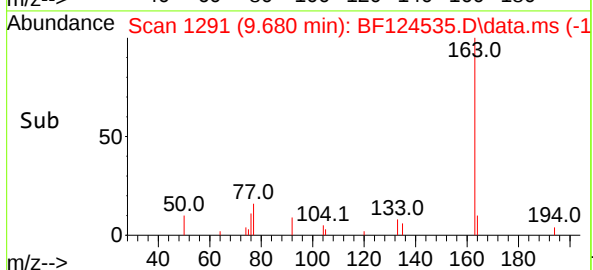
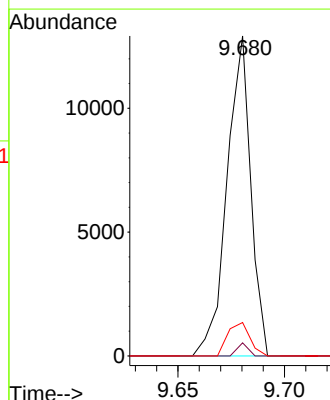
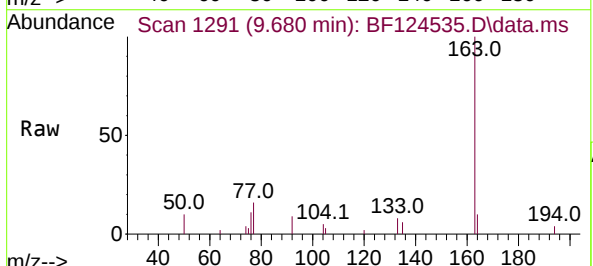
RT: 9.680 min Scan# 1291

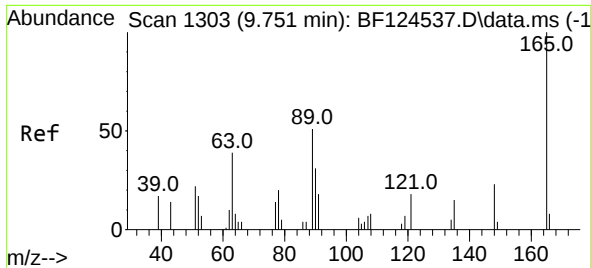
Delta R.T. -0.012 min

Lab File: BF124535.D

Acq: 7 Jul 2021 18:21

Tgt Ion:163	Resp:	10017
Ion	Ratio	Lower Upper
163	100	
194	4.1	2.6 3.8#
164	10.4	7.4 11.0

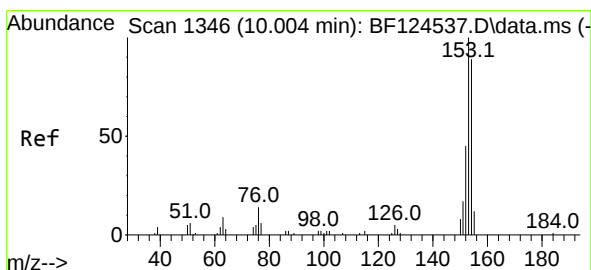
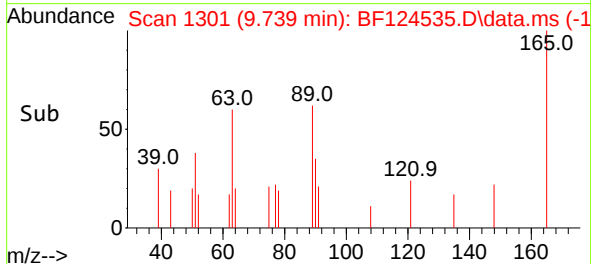
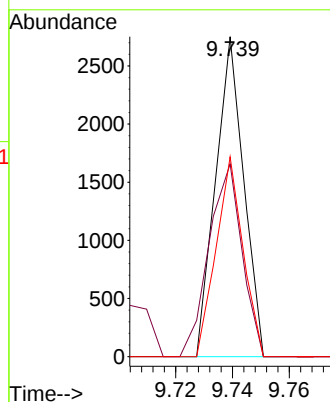
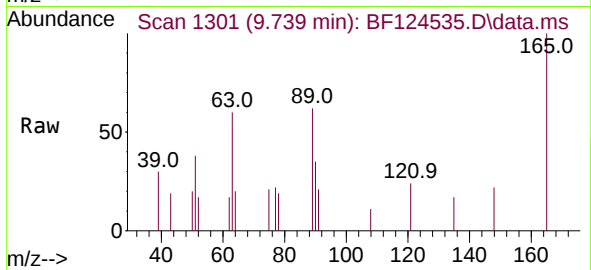




#51
2,6-Dinitrotoluene
Concen: 7.46 ng
RT: 9.739 min Scan# 1301
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

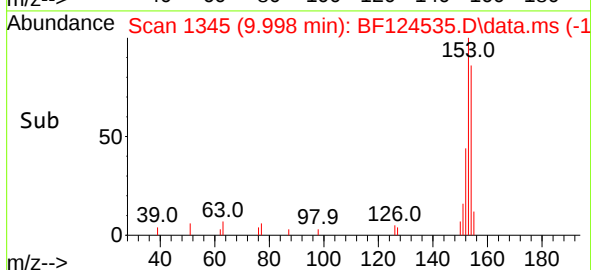
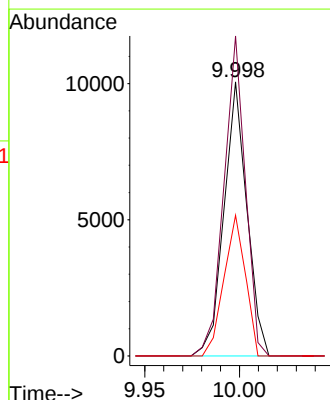
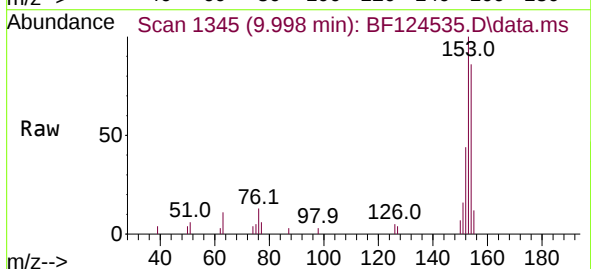
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

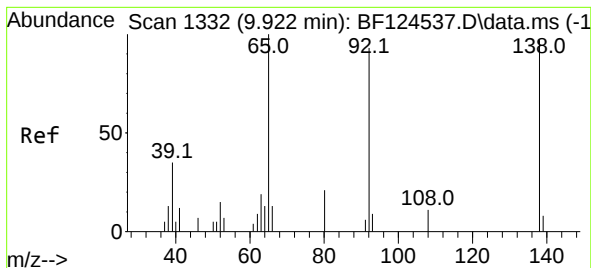
Tgt Ion:165 Resp: 1886
Ion Ratio Lower Upper
165 100
63 60.2 42.6 63.8
89 62.4 40.6 60.8#



#52
Acenaphthene
Concen: 9.57 ng
RT: 9.998 min Scan# 1345
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:154 Resp: 8479
Ion Ratio Lower Upper
154 100
153 116.7 89.4 134.2
152 51.3 40.5 60.7

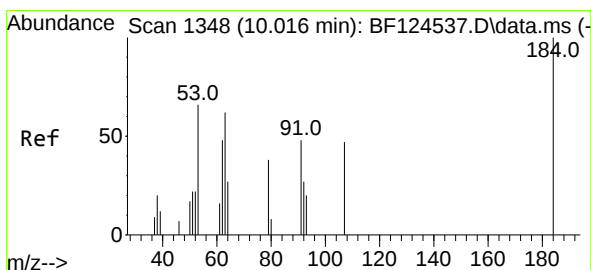
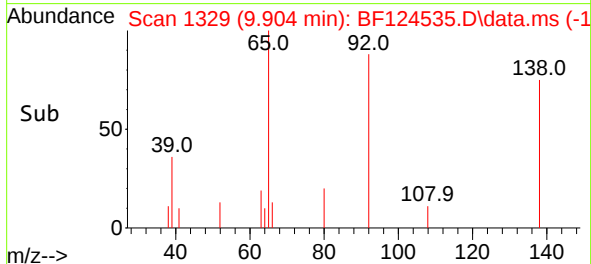
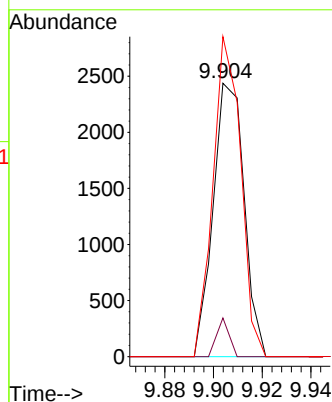
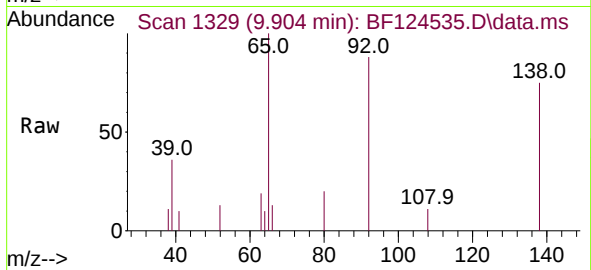




#53
3-Nitroaniline
Concen: 9.64 ng
RT: 9.904 min Scan# 1329
Delta R.T. -0.018 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

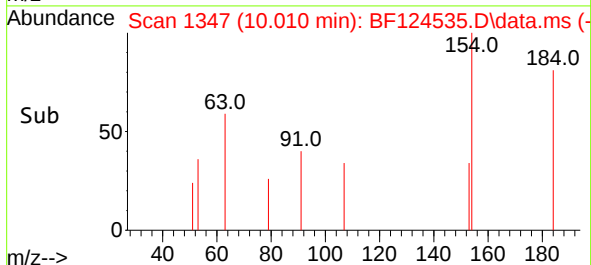
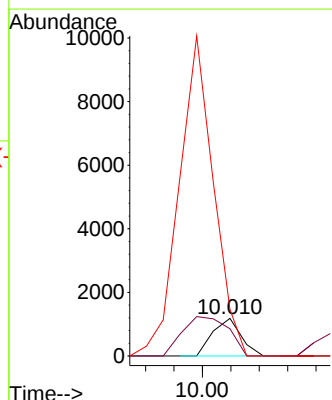
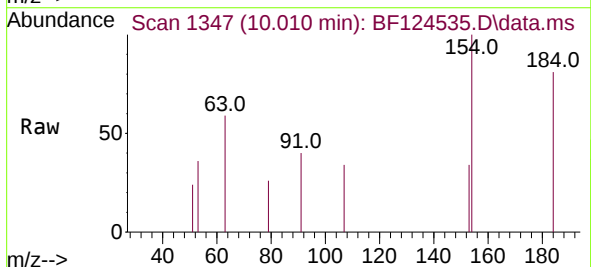
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

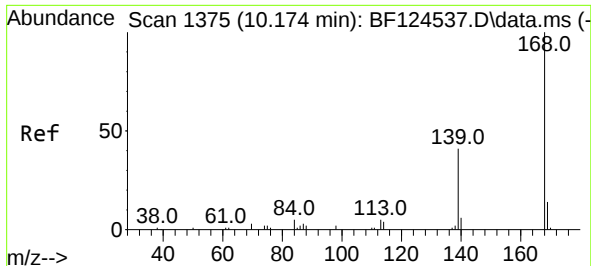
Tgt Ion:138 Resp: 2156
Ion Ratio Lower Upper
138 100
108 14.2 9.3 13.9#
92 117.0 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 10.79 ng
RT: 10.010 min Scan# 1347
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:184 Resp: 818
Ion Ratio Lower Upper
184 100
63 72.6 59.3 88.9
154 123.9 68.6 102.8#

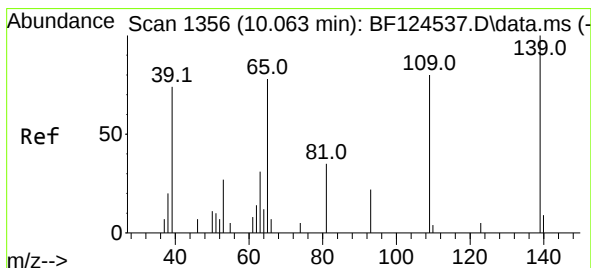
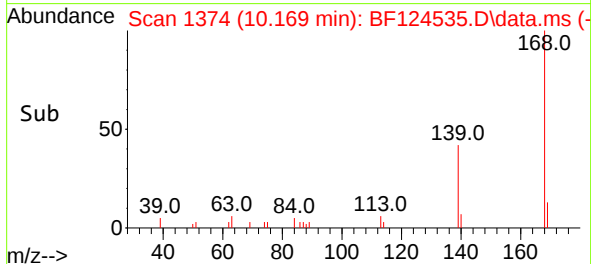
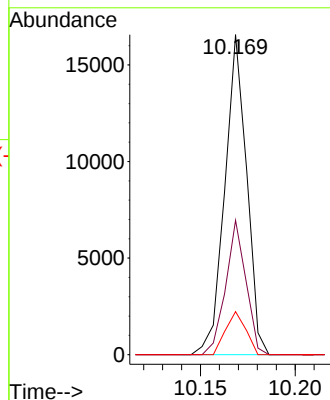
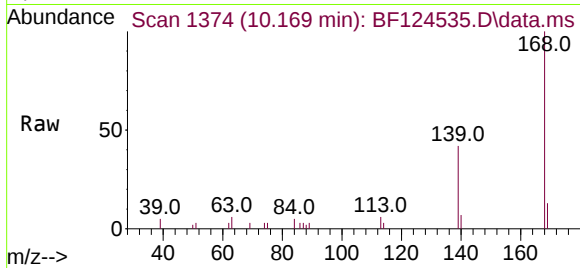




#55
Dibenzofuran
Concen: 9.40 ng
RT: 10.169 min Scan# 1374
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

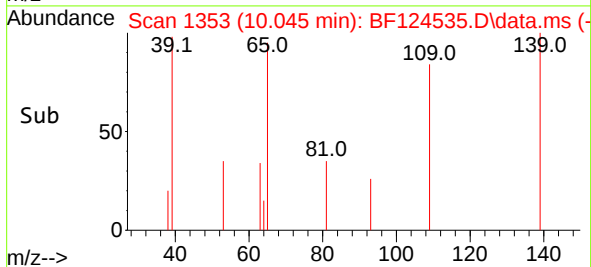
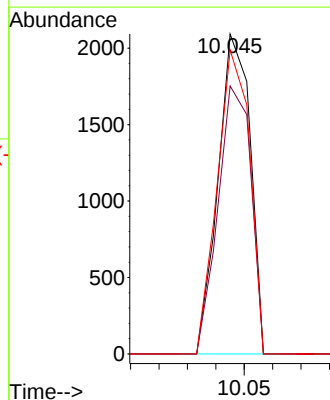
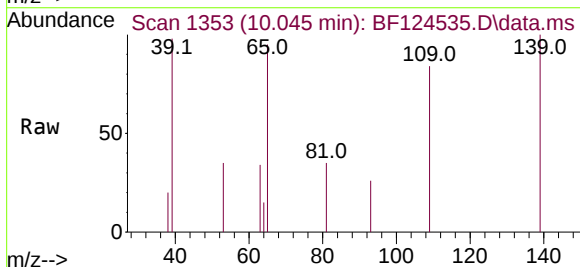
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

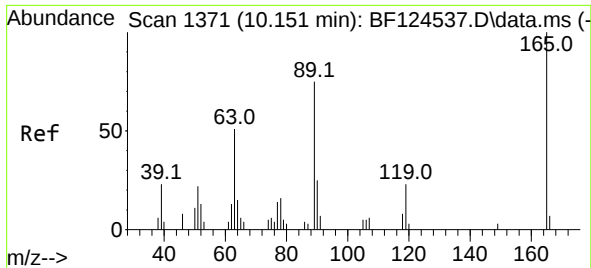
Tgt Ion:168 Resp: 13262
Ion Ratio Lower Upper
168 100
139 42.0 32.7 49.1
169 13.4 11.2 16.8



#56
4-Nitrophenol
Concen: 13.97 ng
RT: 10.045 min Scan# 1353
Delta R.T. -0.018 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

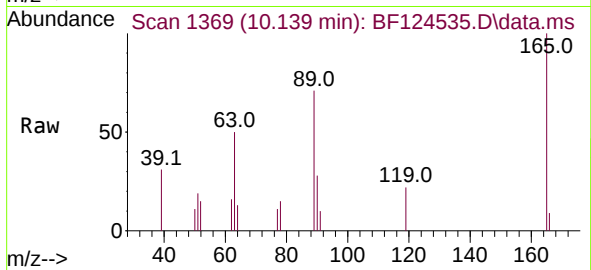
Tgt Ion:139 Resp: 1640
Ion Ratio Lower Upper
139 100
109 83.8 60.4 100.4
65 95.0 58.4 98.4



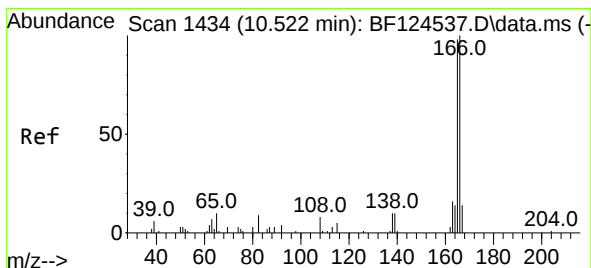
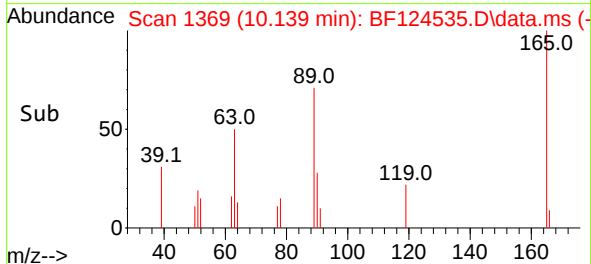
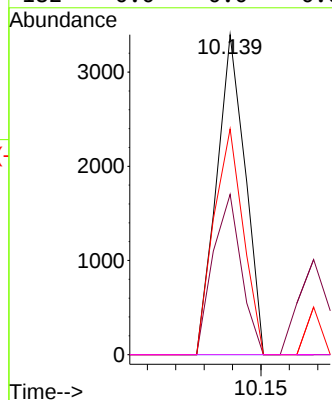


#57
2,4-Dinitrotoluene
Concen: 7.07 ng
RT: 10.139 min Scan# 1369
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Instrument :
BNA_F
ClientSampled :
SSTDIC010

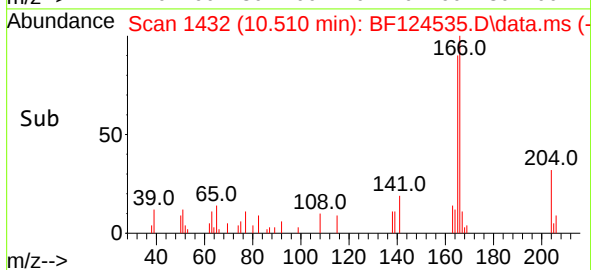
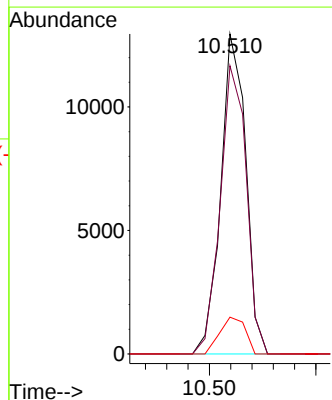
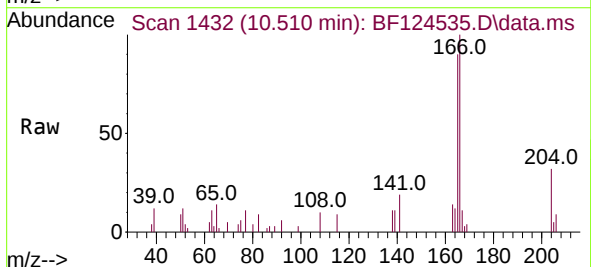


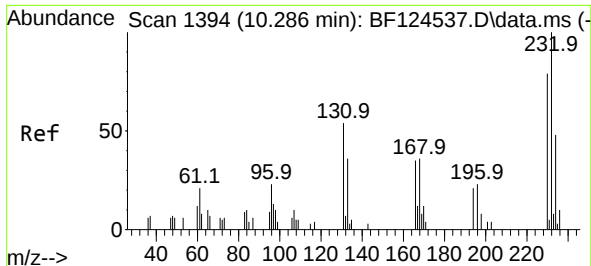
Tgt Ion:165 Resp: 2368
Ion Ratio Lower Upper
165 100
63 50.1 40.9 61.3
89 70.5 59.7 89.5
182 0.0 0.0 0.0



#58
Fluorene
Concen: 9.74 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:166 Resp: 10565
Ion Ratio Lower Upper
166 100
165 90.1 78.1 117.1
167 11.5 11.1 16.7

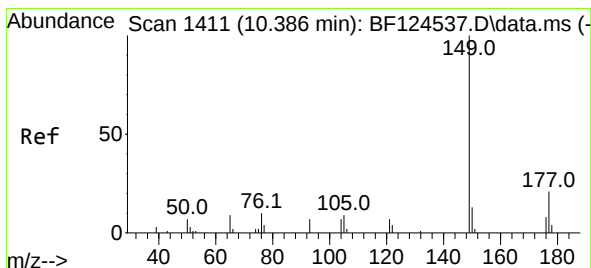
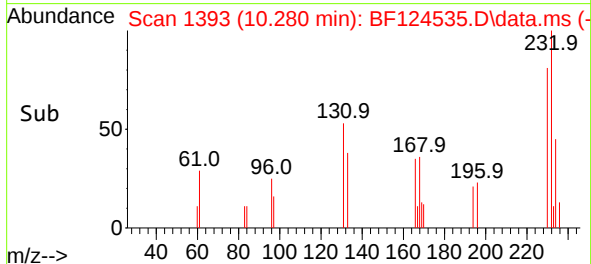
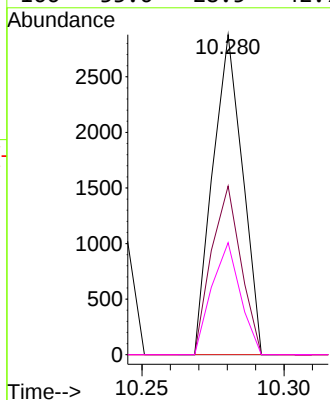
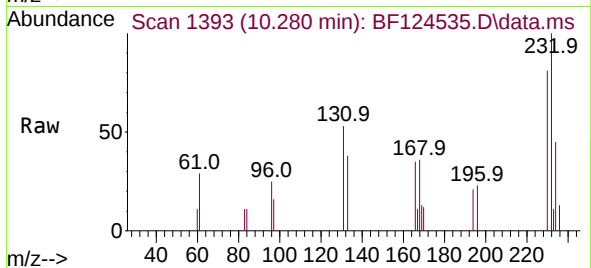




#59
2,3,4,6-Tetrachlorophenol
Concen: 8.68 ng
RT: 10.280 min Scan# 1393
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

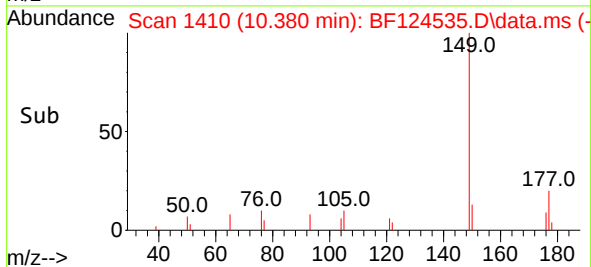
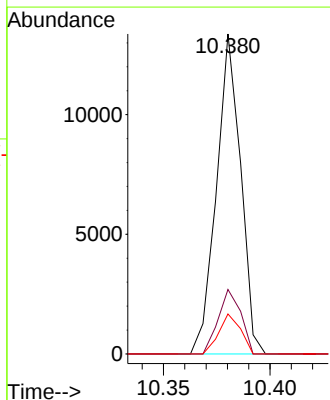
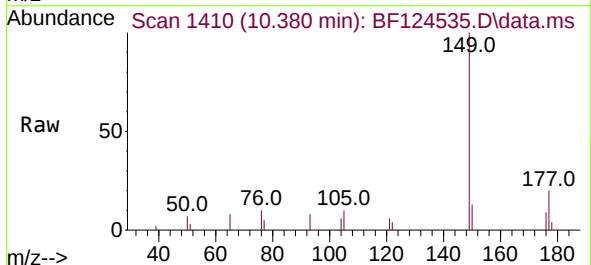
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

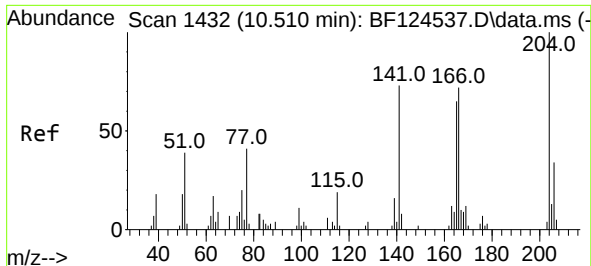
Tgt Ion:232 Resp: 2097
Ion Ratio Lower Upper
232 100
131 51.9 45.4 68.0
130 0.0 0.0 0.0
166 33.6 28.5 42.7



#60
Diethylphthalate
Concen: 9.66 ng
RT: 10.380 min Scan# 1410
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:149 Resp: 10517
Ion Ratio Lower Upper
149 100
177 20.1 16.5 24.7
150 12.5 10.1 15.1

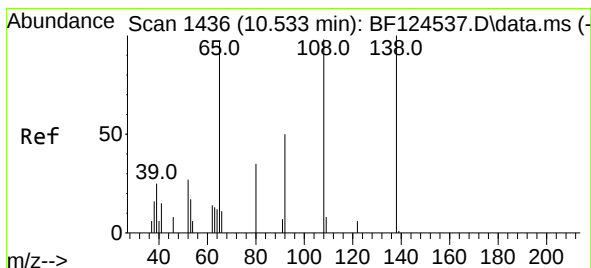
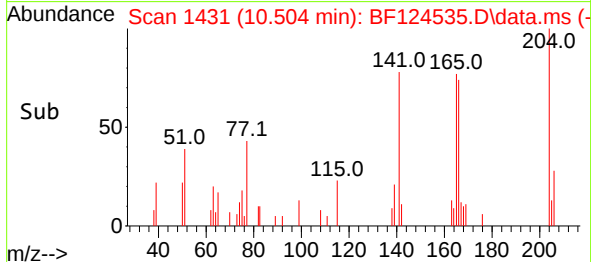
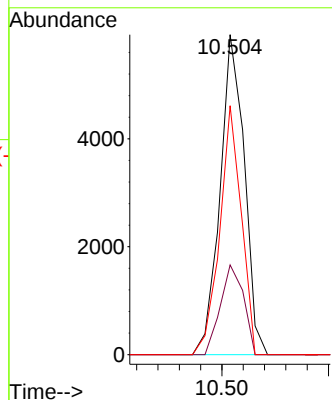
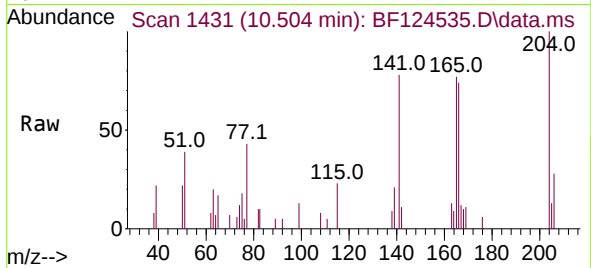




#61
4-Chlorophenyl-phenylether
Concen: 8.72 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

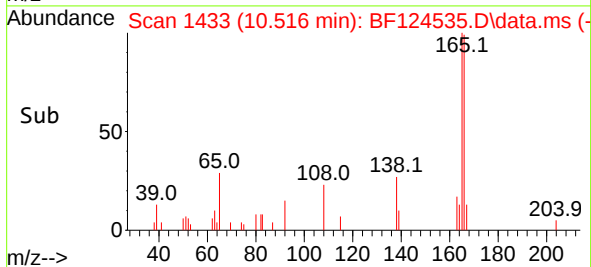
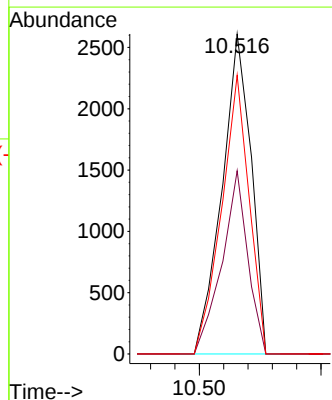
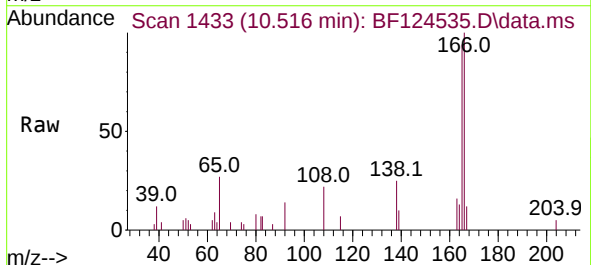
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

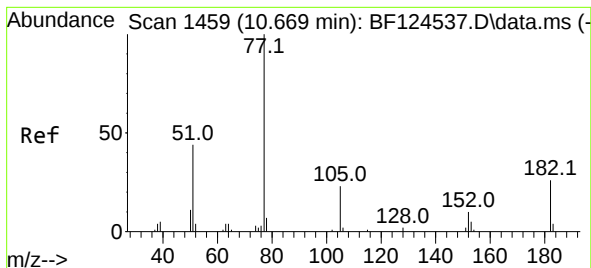
Tgt Ion:204 Resp: 4689
Ion Ratio Lower Upper
204 100
206 28.0 27.6 41.4
141 77.8 58.6 88.0



#62
4-Nitroaniline
Concen: 10.05 ng
RT: 10.516 min Scan# 1433
Delta R.T. -0.018 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:138 Resp: 2163
Ion Ratio Lower Upper
138 100
92 57.3 29.6 69.6
108 87.1 78.1 118.1

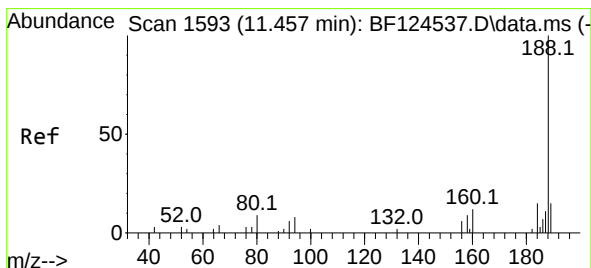
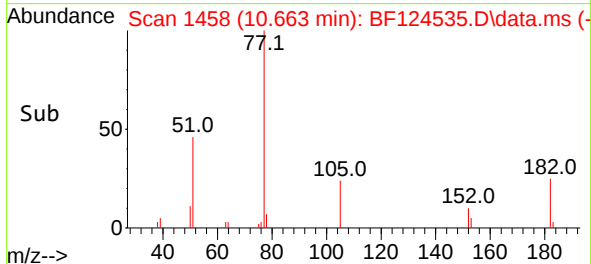
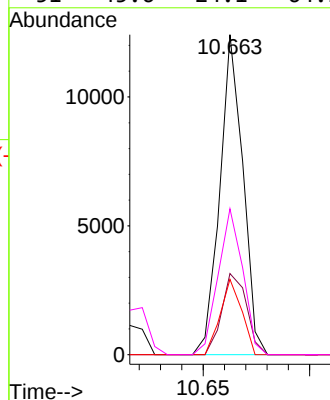
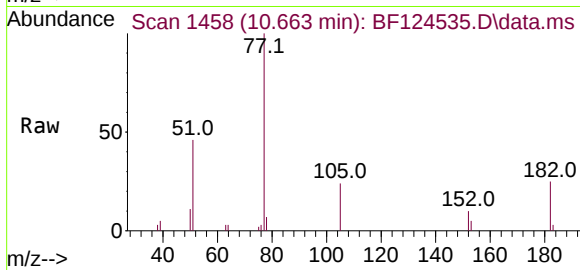




#63
Azobenzene
Concen: 8.63 ng
RT: 10.663 min Scan# 1458
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

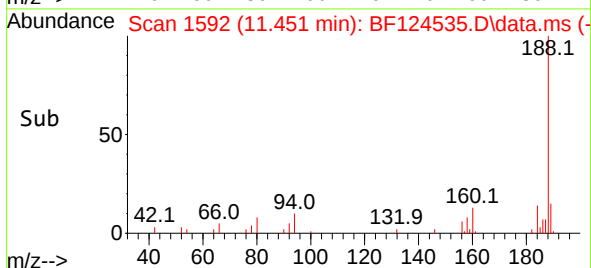
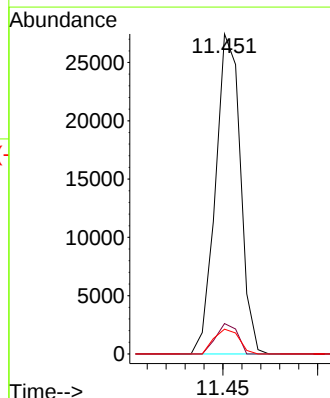
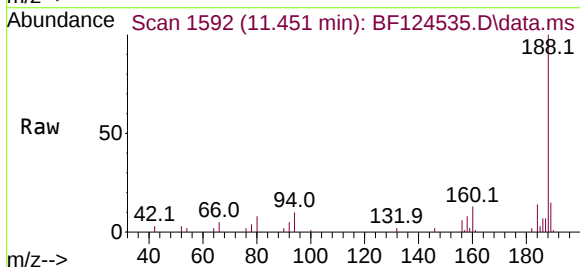
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

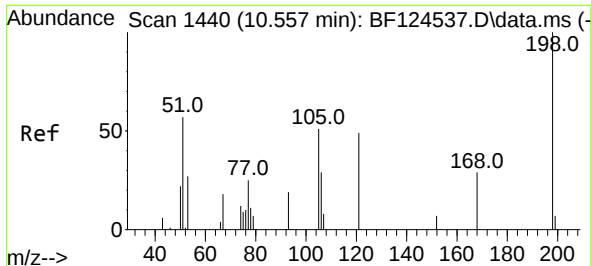
Tgt Ion: 77	Resp: 9349
Ion Ratio	Lower Upper
77 100	
182 25.3	6.3 46.3
105 23.5	2.9 42.9
51 45.6	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.451 min Scan# 1592
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:188	Resp: 25045
Ion Ratio	Lower Upper
188 100	
94 9.5	6.7 10.1
80 7.8	7.5 11.3

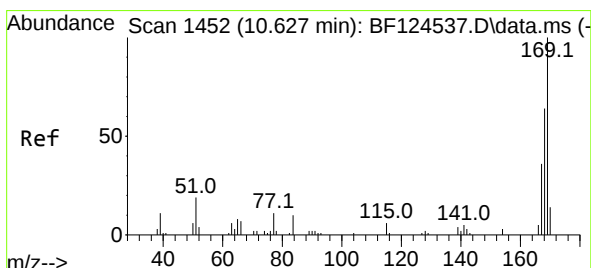
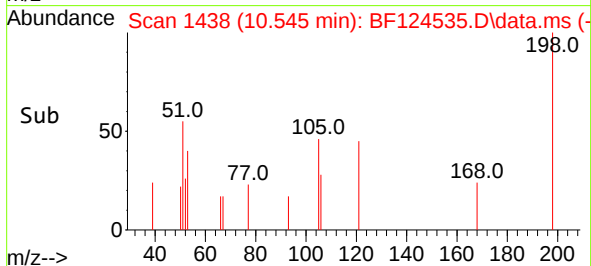
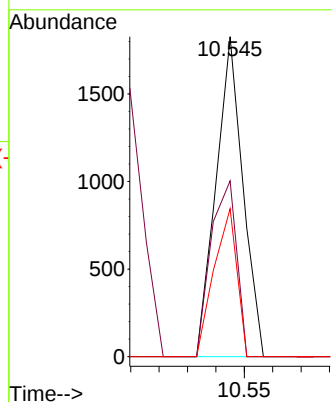
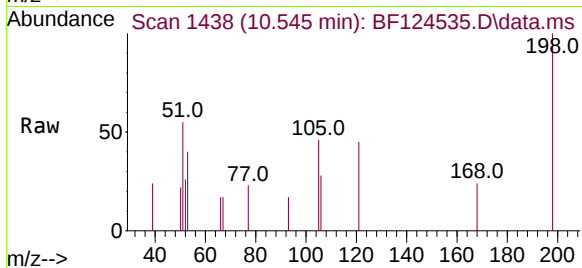




#65
4,6-Dinitro-2-methylphenol
Concen: 6.68 ng
RT: 10.545 min Scan# 1438
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

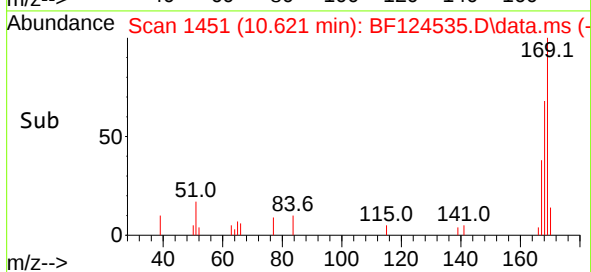
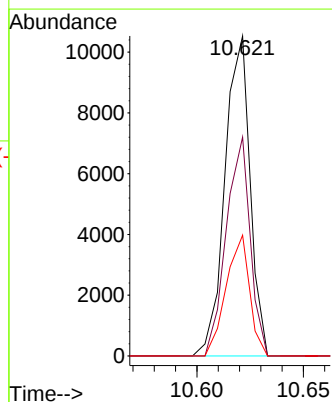
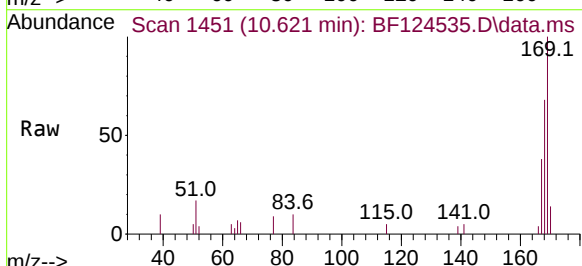
Instrument :
BNA_F
ClientSampled :
SSTDIC010

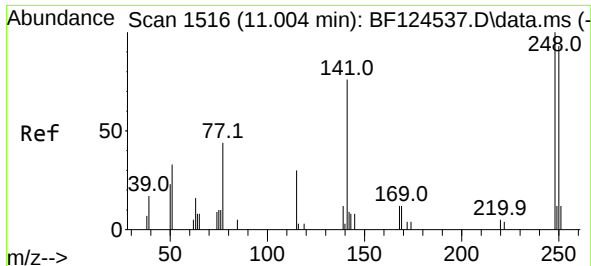
Tgt Ion:198 Resp: 1200
Ion Ratio Lower Upper
198 100
51 55.0 45.3 85.3
105 46.3 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 8.99 ng
RT: 10.621 min Scan# 1451
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:169 Resp: 8633
Ion Ratio Lower Upper
169 100
168 68.4 50.8 76.2
167 37.8 28.8 43.2

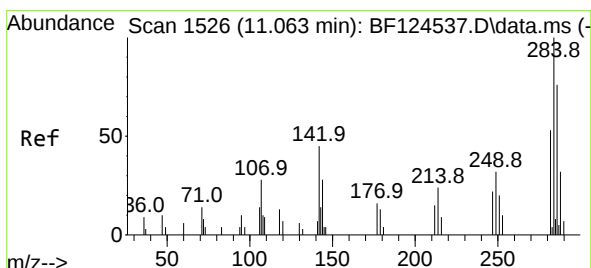
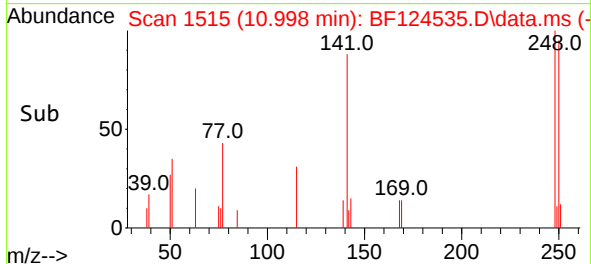
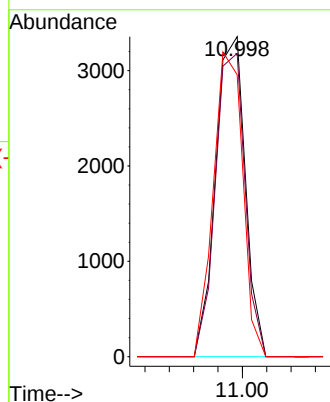
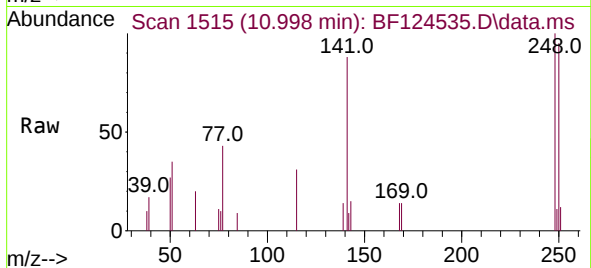




#67
4-Bromophenyl-phenylether
Concen: 8.43 ng
RT: 10.998 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

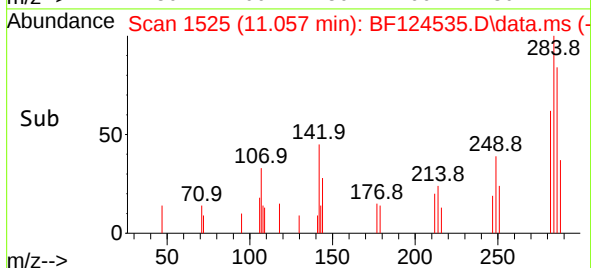
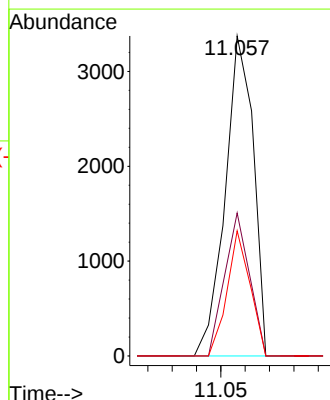
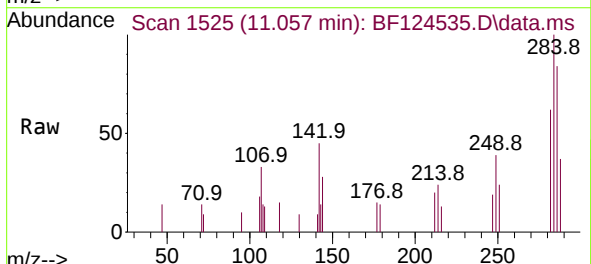
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

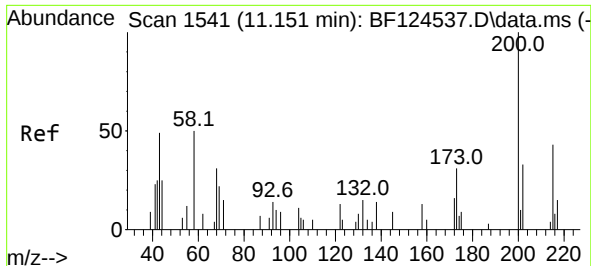
Tgt Ion:248	Resp:	2840
Ion Ratio	Lower	Upper
248	100	
250	94.8	74.2 111.4
141	88.1	60.4 90.6



#68
Hexachlorobenzene
Concen: 7.39 ng
RT: 11.057 min Scan# 1525
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:284	Resp:	2704
Ion Ratio	Lower	Upper
284	100	
142	44.7	36.4 54.6
249	39.1	25.6 38.4#

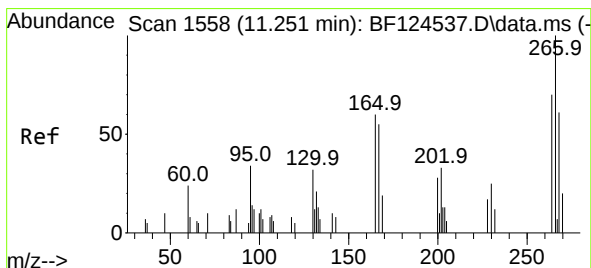
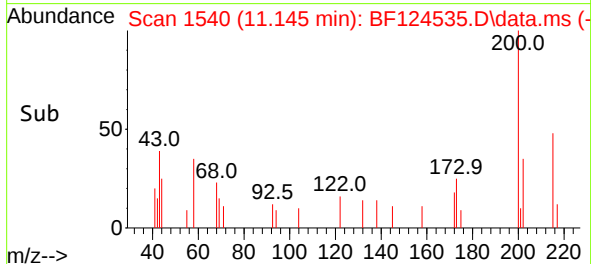
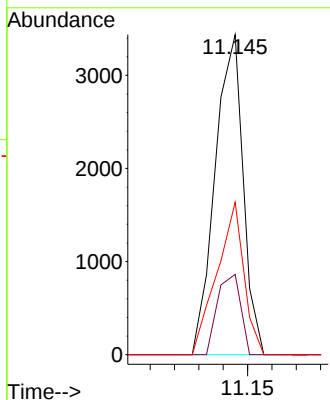
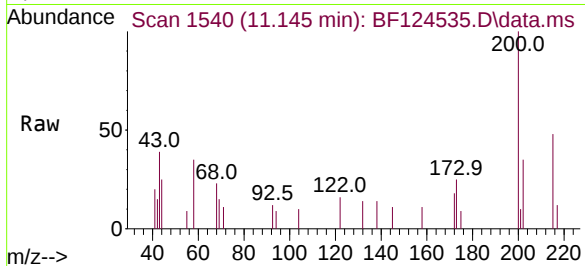




#69
Atrazine
Concen: 11.07 ng
RT: 11.145 min Scan# 1540
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

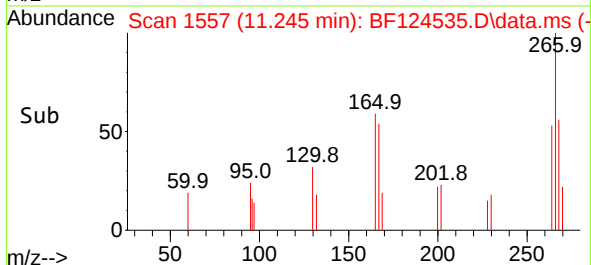
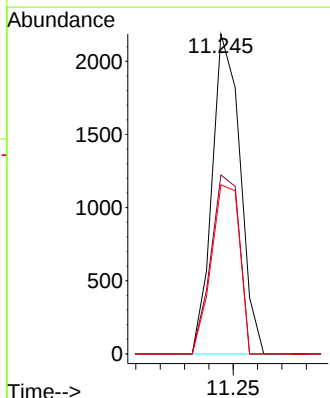
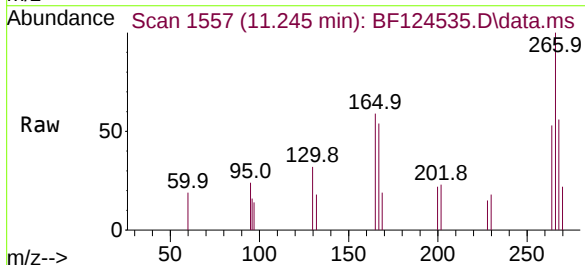
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

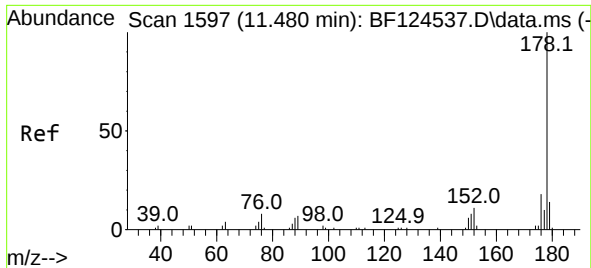
Tgt Ion:200 Resp: 2744
Ion Ratio Lower Upper
200 100
173 25.1 11.1 51.1
215 47.7 22.7 62.7



#70
Pentachlorophenol
Concen: 22.91 ng
RT: 11.245 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:266 Resp: 1751
Ion Ratio Lower Upper
266 100
268 55.9 48.9 73.3
264 52.9 55.9 83.9#

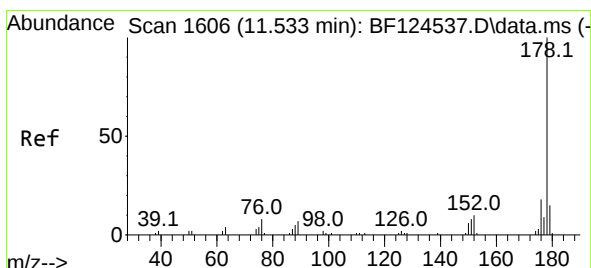
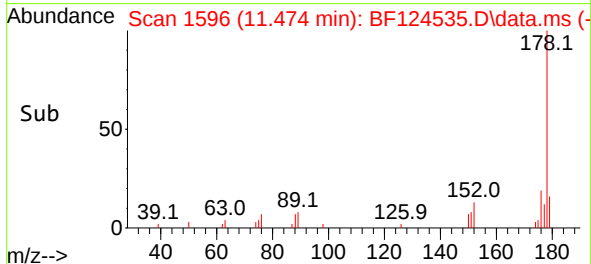
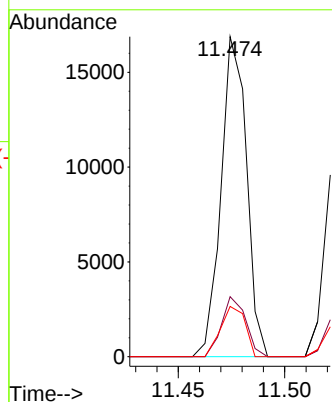
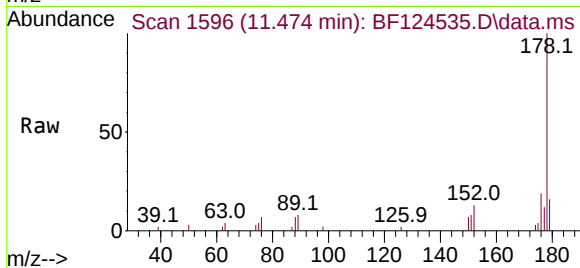




#71
Phenanthrene
Concen: 8.90 ng
RT: 11.474 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

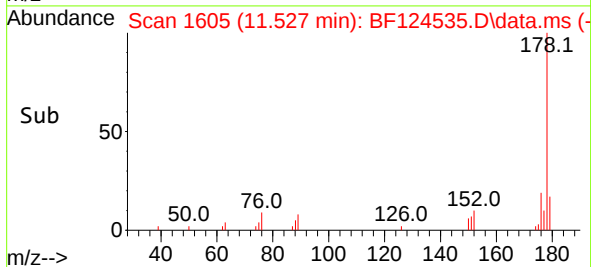
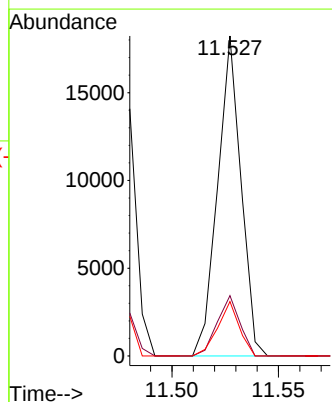
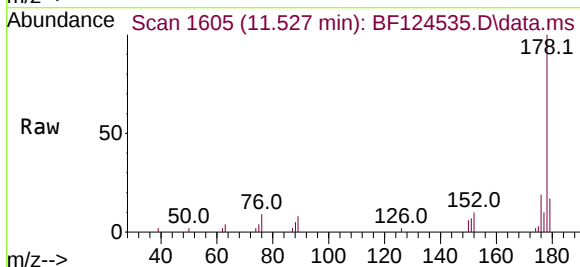
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

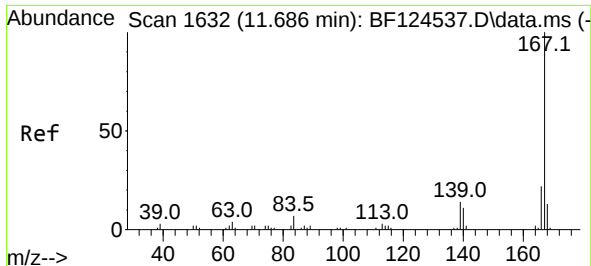
Tgt Ion:178 Resp: 14046
Ion Ratio Lower Upper
178 100
176 18.8 14.7 22.1
179 15.7 11.5 17.3



#72
Anthracene
Concen: 8.82 ng
RT: 11.527 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:178 Resp: 13868
Ion Ratio Lower Upper
178 100
176 18.9 14.3 21.5
179 17.0 12.2 18.4

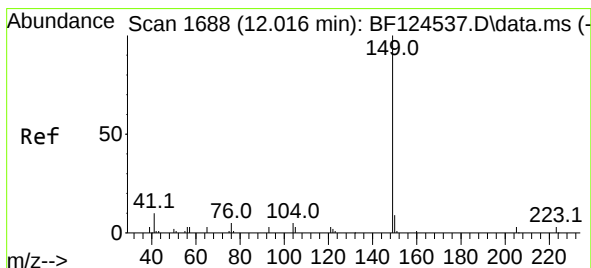
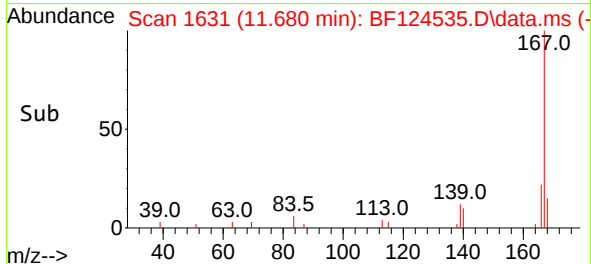
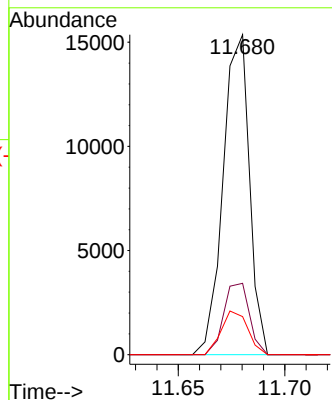
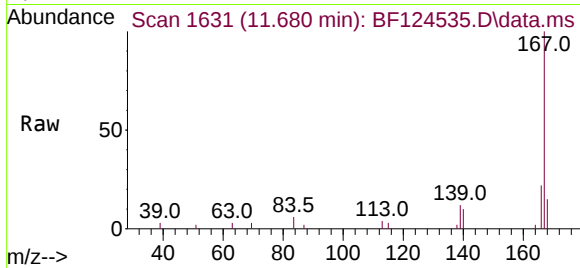




#73
Carbazole
Concen: 9.62 ng
RT: 11.680 min Scan# 1631
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

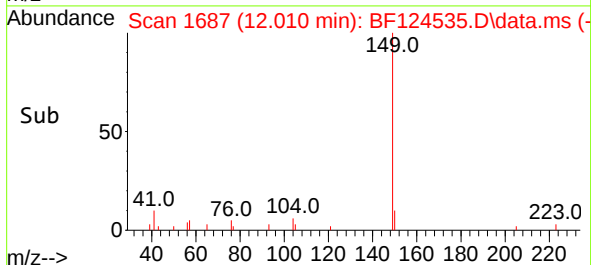
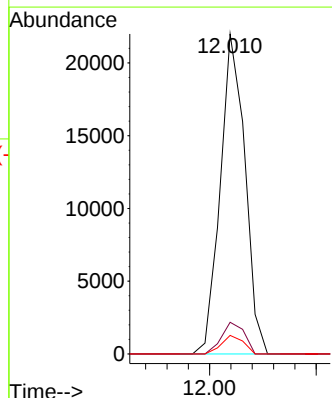
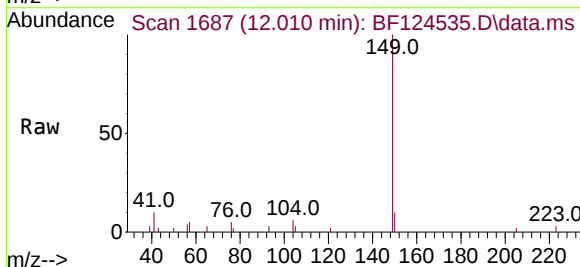
Instrument :
BNA_F
ClientSampleId :
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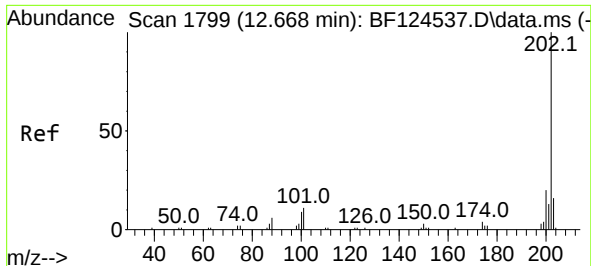
Tgt Ion:167 Resp: 13189
Ion Ratio Lower Upper
167 100
166 22.3 17.4 26.0
139 11.9 11.0 16.4



#74
Di-n-butylphthalate
Concen: 10.83 ng
RT: 12.010 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:149 Resp: 17687
Ion Ratio Lower Upper
149 100
150 9.9 7.4 11.2
104 5.8 4.1 6.1

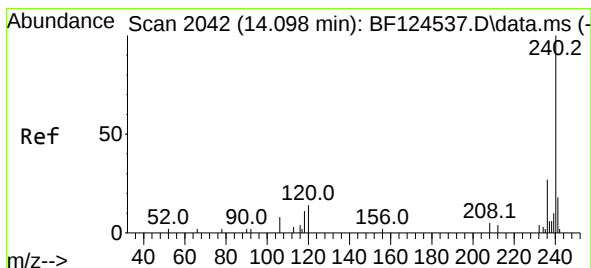
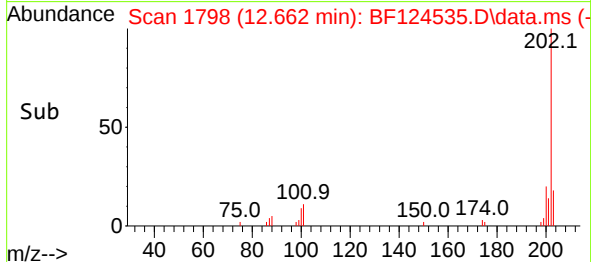
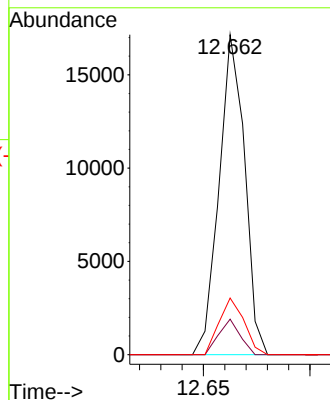
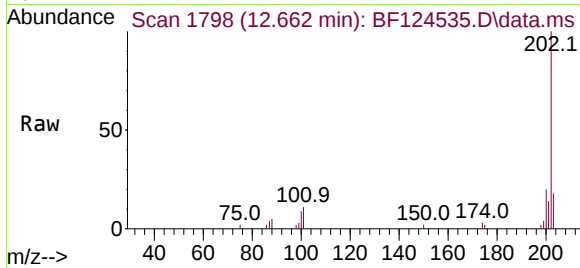




#75
Fluoranthene
Concen: 9.00 ng
RT: 12.662 min Scan# 1798
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

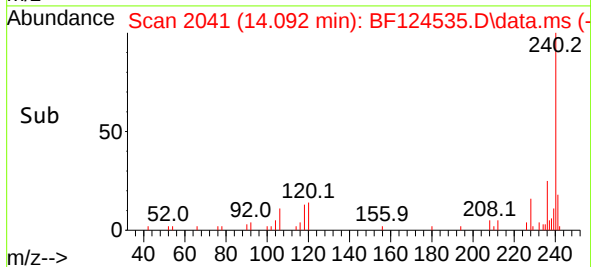
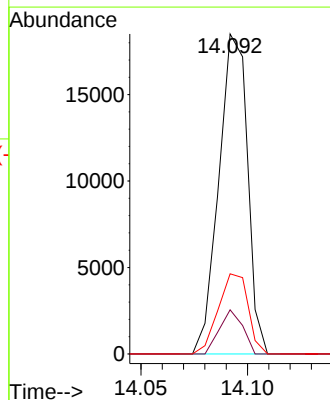
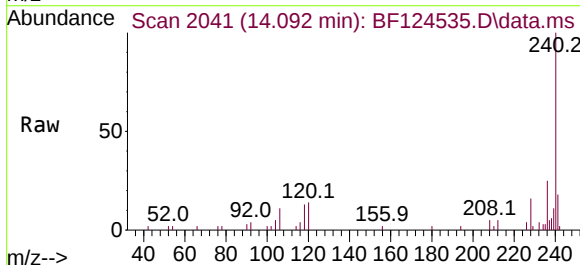
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

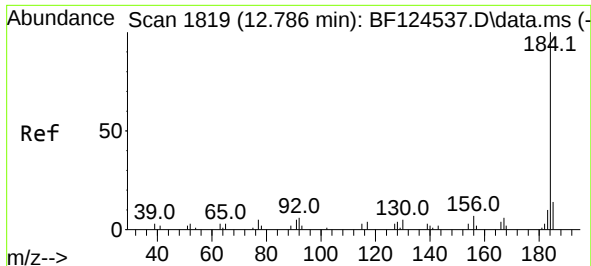
Tgt Ion:202	Resp:	14292
Ion Ratio	Lower	Upper
202	100	
101	11.1	0.0 30.7
203	17.7	0.0 36.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.092 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:240	Resp:	17334
Ion Ratio	Lower	Upper
240	100	
120	13.8	10.8 16.2
236	25.1	21.6 32.4

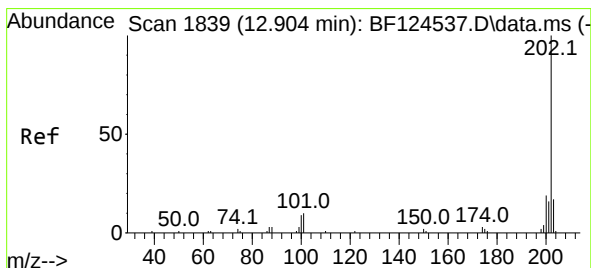
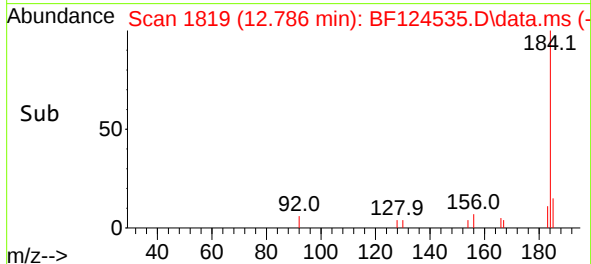
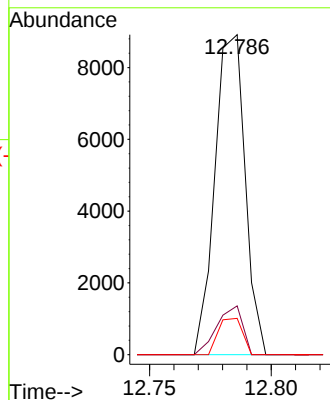
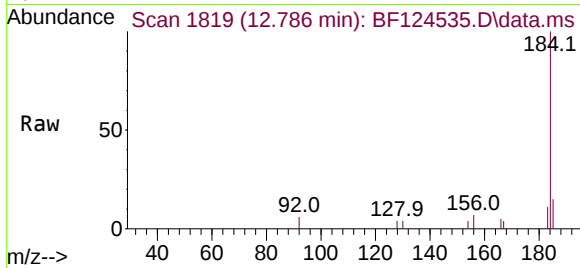




#77
Benzidine
Concen: 22.15 ng
RT: 12.786 min Scan# 1819
Delta R.T. -0.000 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

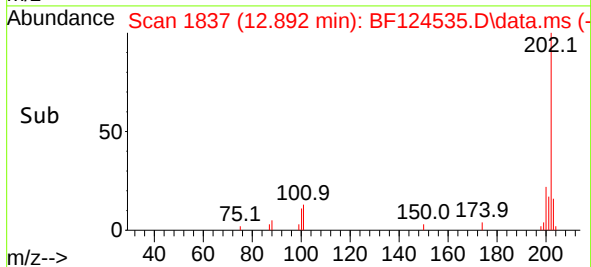
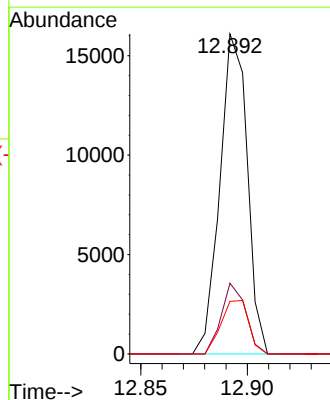
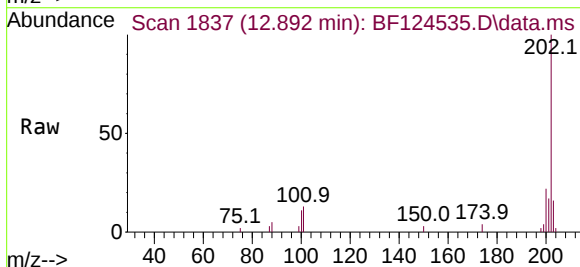
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

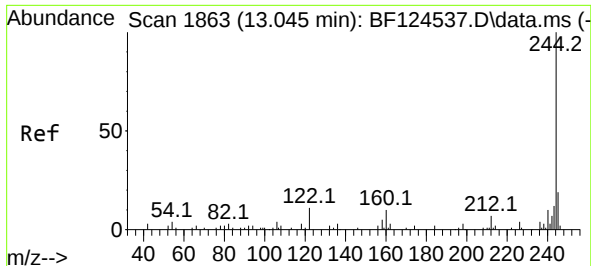
Tgt Ion:184 Resp: 7696
Ion Ratio Lower Upper
184 100
185 15.2 10.8 16.2
183 11.4 8.1 12.1



#78
Pyrene
Concen: 9.07 ng
RT: 12.892 min Scan# 1837
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:202 Resp: 14344
Ion Ratio Lower Upper
202 100
200 22.1 15.3 22.9
203 16.4 13.4 20.0

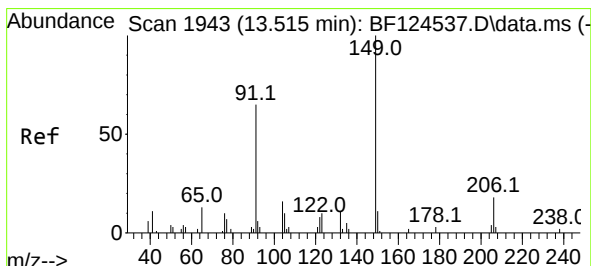
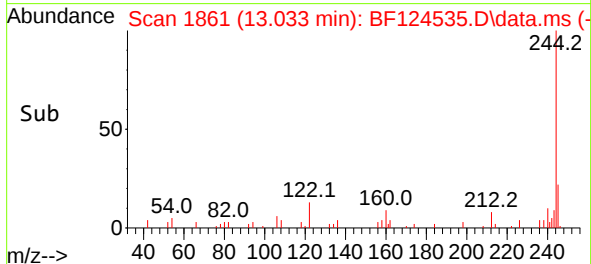
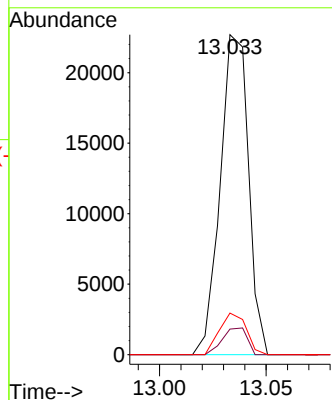
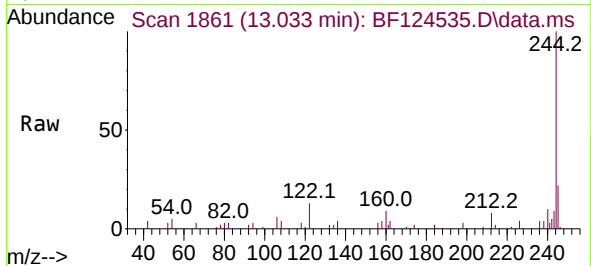




#79
Terphenyl-d14
Concen: 18.08 ng
RT: 13.033 min Scan# 1861
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

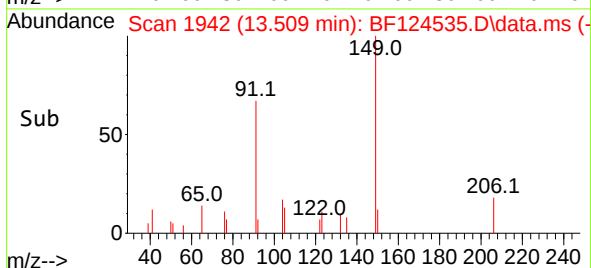
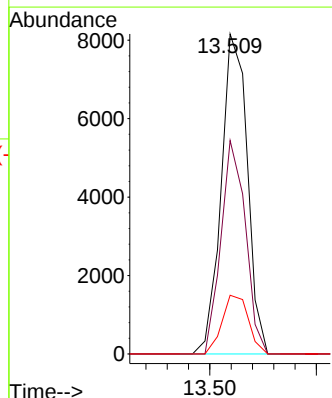
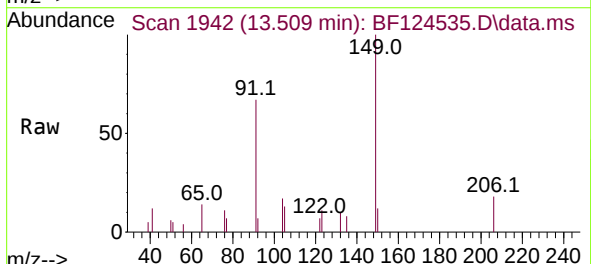
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

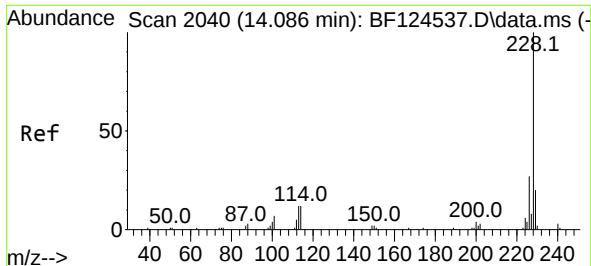
Tgt Ion:244 Resp: 20928
Ion Ratio Lower Upper
244 100
212 8.0 5.9 8.9
122 13.0 9.0 13.4



#80
Butylbenzylphthalate
Concen: 11.05 ng
RT: 13.509 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:149 Resp: 6942
Ion Ratio Lower Upper
149 100
91 66.7 51.8 77.8
206 18.4 14.5 21.7

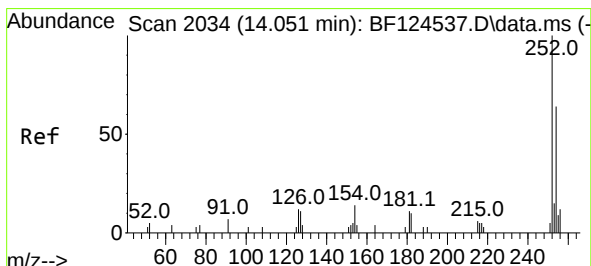
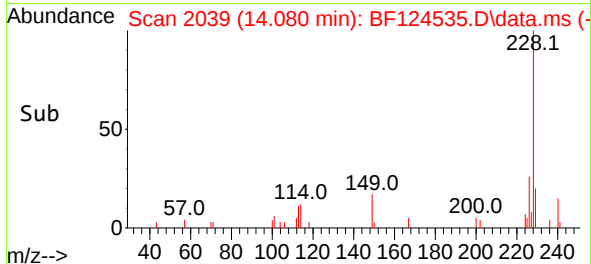
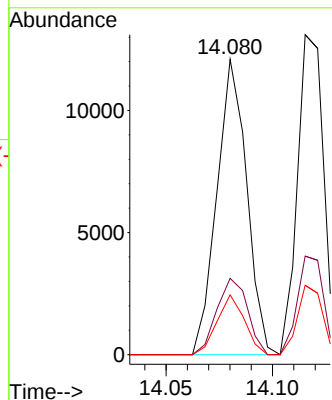
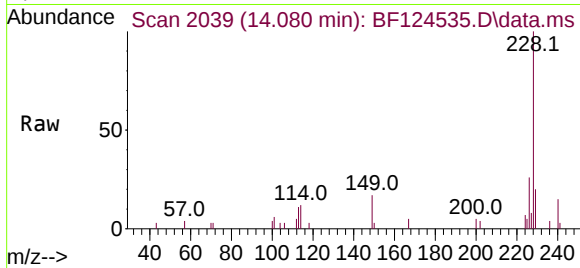




#81
Benzo(a)anthracene
Concen: 9.44 ng
RT: 14.080 min Scan# 2039
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

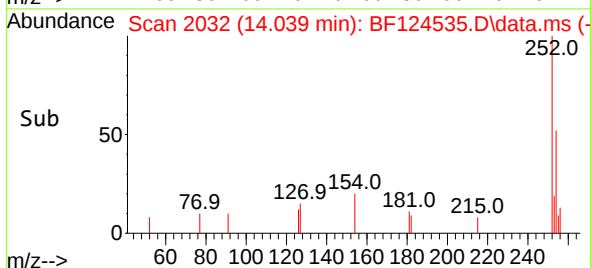
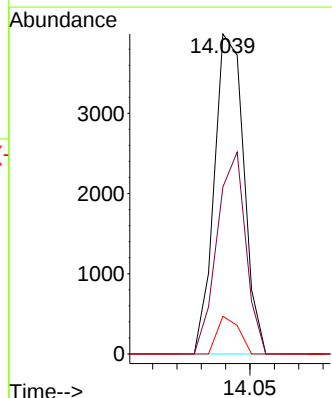
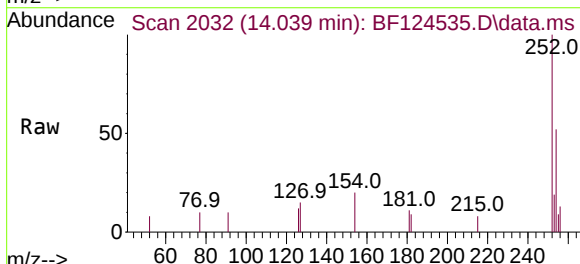
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

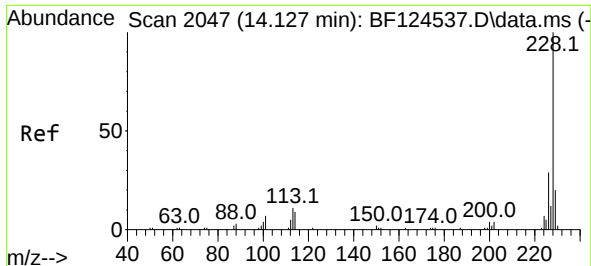
Tgt Ion:228 Resp: 11792
Ion Ratio Lower Upper
228 100
226 25.8 21.6 32.4
229 20.3 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 8.39 ng
RT: 14.039 min Scan# 2032
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:252 Resp: 3360
Ion Ratio Lower Upper
252 100
254 52.2 51.4 77.0
126 11.8 9.5 14.3

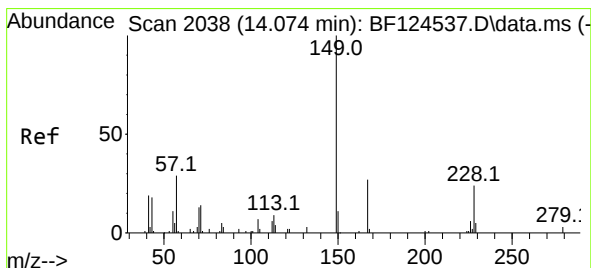
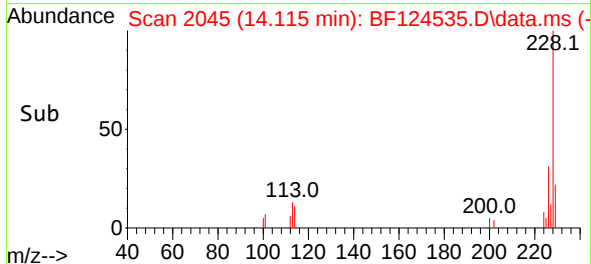
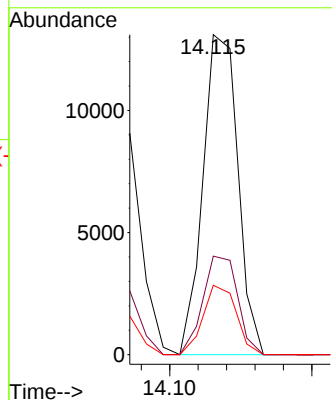
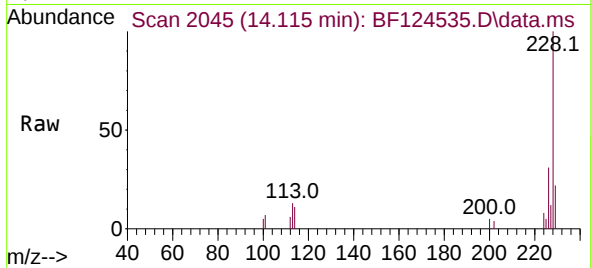




#83
Chrysene
Concen: 9.03 ng
RT: 14.115 min Scan# 2045
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

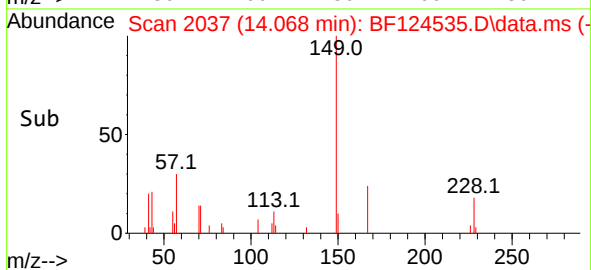
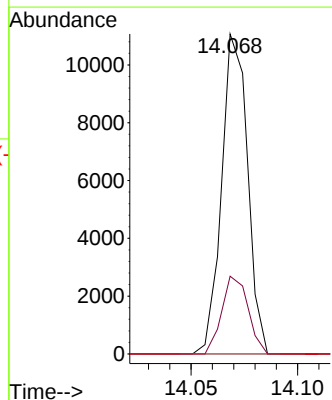
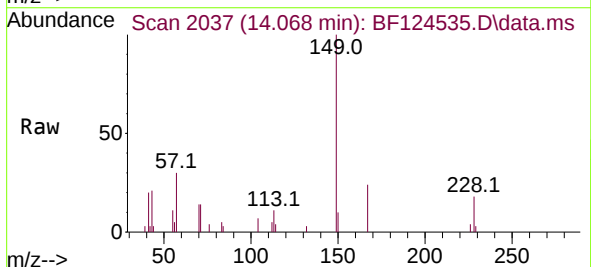
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

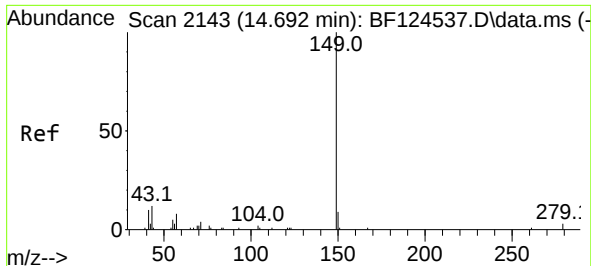
Tgt Ion:228 Resp: 11187
Ion Ratio Lower Upper
228 100
226 30.8 22.6 34.0
229 21.7 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 11.13 ng
RT: 14.068 min Scan# 2037
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:149 Resp: 9369
Ion Ratio Lower Upper
149 100
167 24.3 21.4 32.0
279 0.0 2.6 4.0#

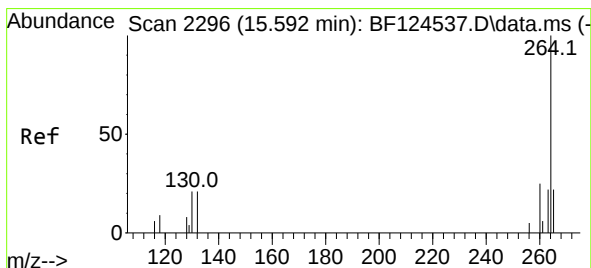
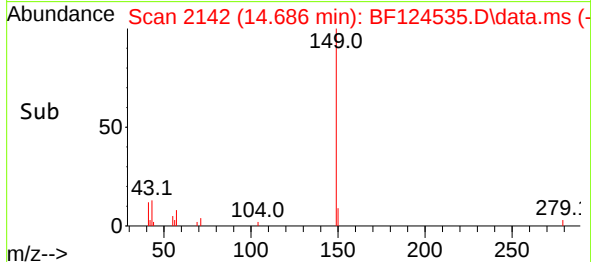
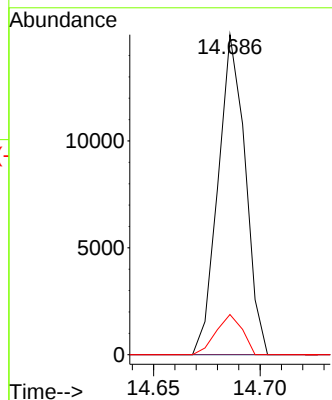
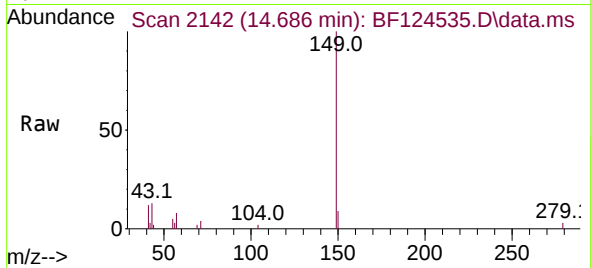




#85
Di-n-octyl phthalate
Concen: 10.14 ng
RT: 14.686 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

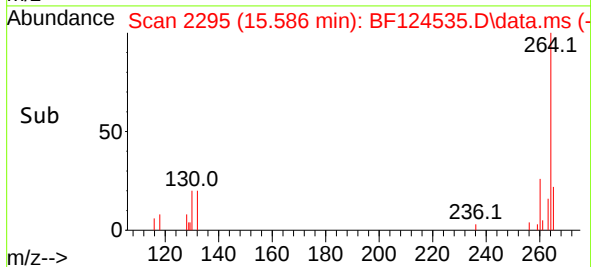
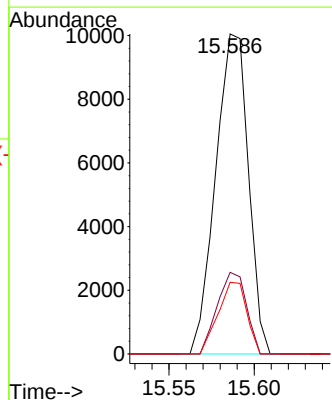
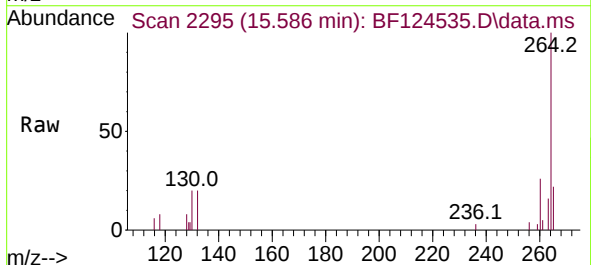
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

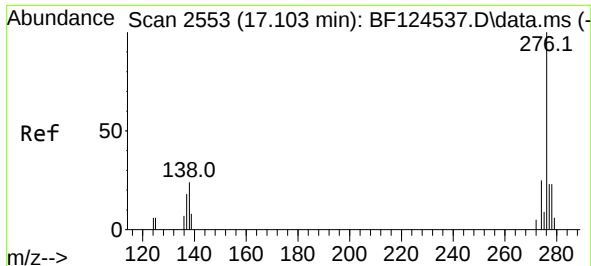
Tgt Ion:149 Resp: 13293
Ion Ratio Lower Upper
149 100
167 0.0 1.0 1.6#
43 12.1 9.9 14.9



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.586 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:264 Resp: 13408
Ion Ratio Lower Upper
264 100
260 25.5 19.6 29.4
265 22.4 17.2 25.8

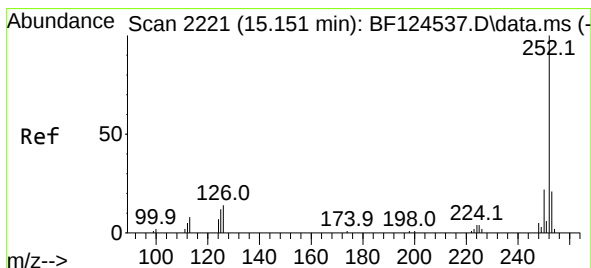
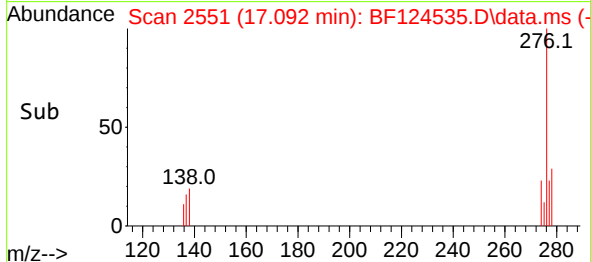
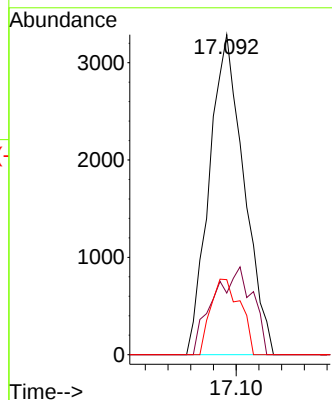
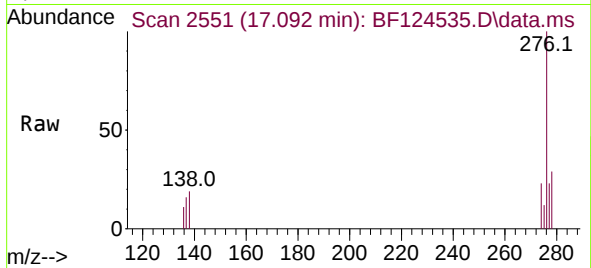




#87
Indeno(1,2,3-cd)pyrene
Concen: 6.57 ng
RT: 17.092 min Scan# 2551
Delta R.T. -0.012 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

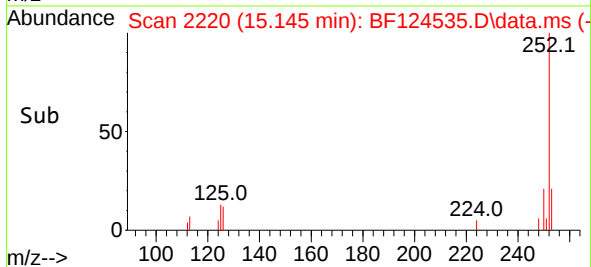
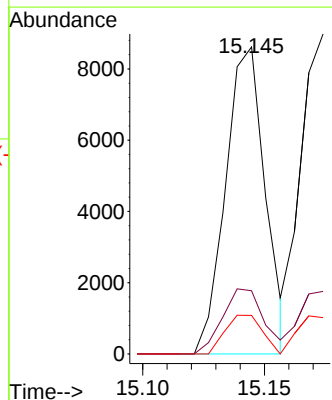
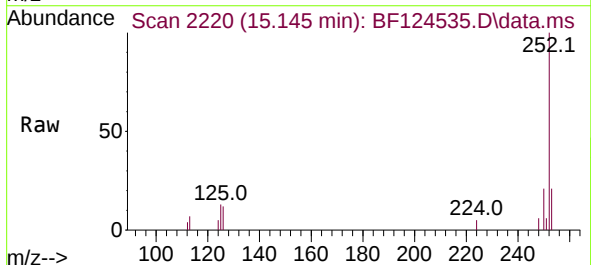
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

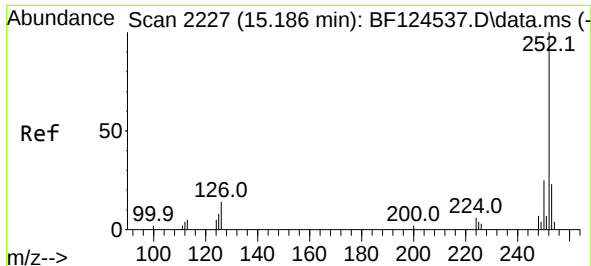
Tgt Ion:276 Resp: 6951
Ion Ratio Lower Upper
276 100
138 30.9 24.1 36.1
277 20.2 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 9.60 ng
RT: 15.145 min Scan# 2220
Delta R.T. -0.006 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:252 Resp: 9749
Ion Ratio Lower Upper
252 100
253 20.6 16.8 25.2
125 12.5 9.8 14.8





#89

Benzo(k)fluoranthene

Concen: 10.02 ng

RT: 15.174 min Scan# 2225

Delta R.T. -0.012 min

Lab File: BF124535.D

Acq: 7 Jul 2021 18:21

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

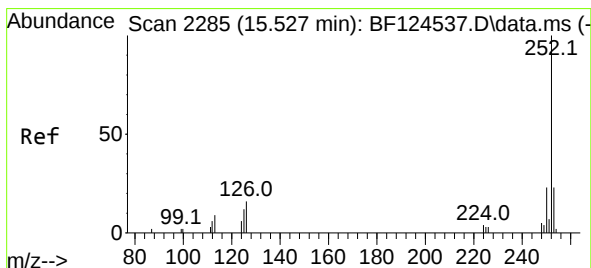
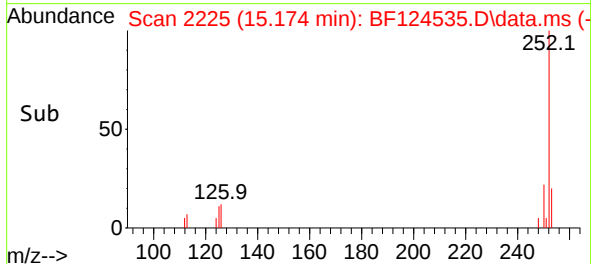
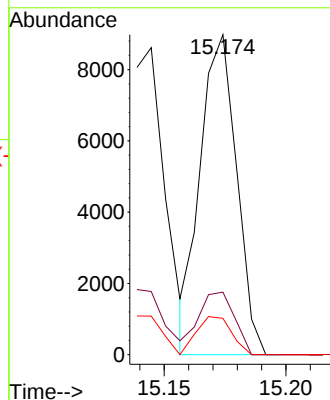
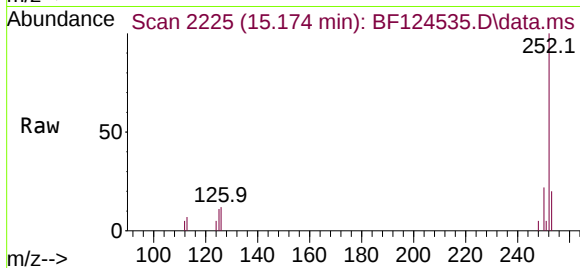
Tgt Ion:252 Resp: 9313

Ion Ratio Lower Upper

252 100

253 19.6 17.8 26.8

125 11.4 7.2 10.8#



#90

Benzo(a)pyrene

Concen: 8.86 ng

RT: 15.521 min Scan# 2284

Delta R.T. -0.006 min

Lab File: BF124535.D

Acq: 7 Jul 2021 18:21

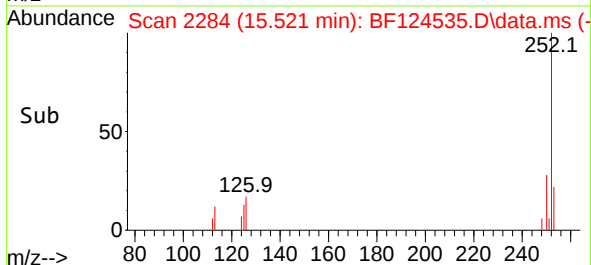
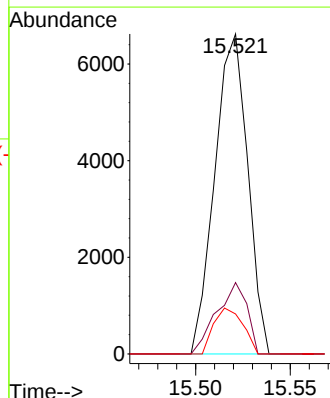
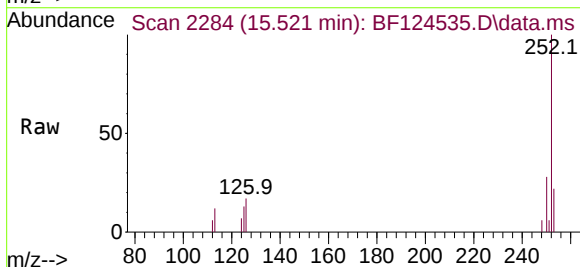
Tgt Ion:252 Resp: 8004

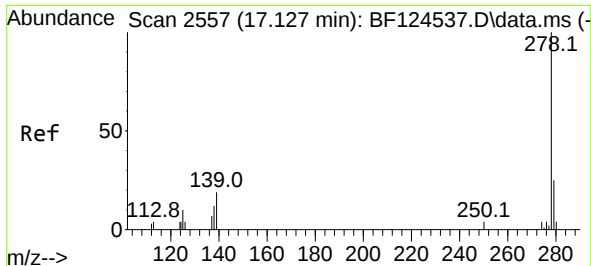
Ion Ratio Lower Upper

252 100

253 22.3 18.4 27.6

125 12.5 9.9 14.9

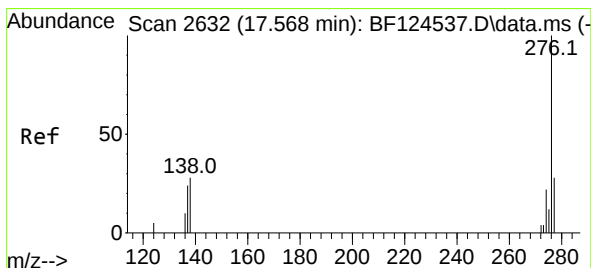
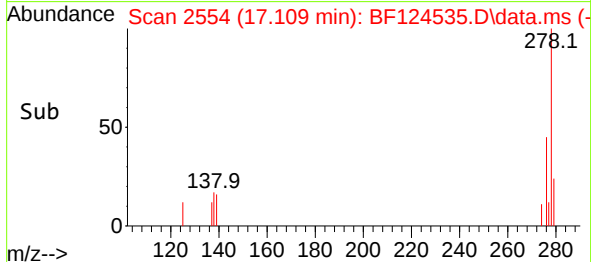
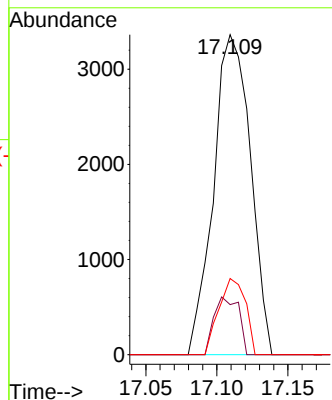
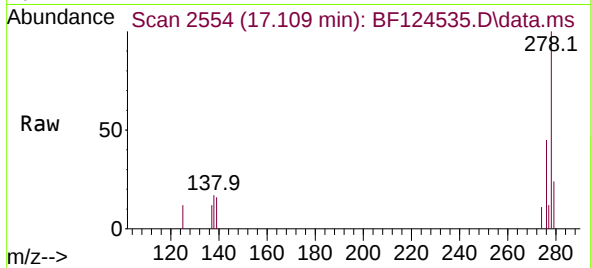




#91
Dibenzo(a,h)anthracene
Concen: 6.67 ng
RT: 17.109 min Scan# 2554
Delta R.T. -0.018 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 6074
Ion Ratio Lower Upper
278 100
139 15.6 14.9 22.3
279 23.8 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 6.44 ng
RT: 17.545 min Scan# 2628
Delta R.T. -0.024 min
Lab File: BF124535.D
Acq: 7 Jul 2021 18:21

Tgt Ion:276 Resp: 5772
Ion Ratio Lower Upper
276 100
277 17.1 22.0 33.0#
138 26.6 22.2 33.4

