

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060421\
 Data File : BF124132.D
 Acq On : 4 Jun 2021 10:53
 Operator : JU/CG
 Sample : PB136793BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB136793BS

Quant Time: Jun 04 11:31:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 04 09:56:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	48412	20.00	ng	0.00
21) Naphthalene-d8	8.151	136	191717	20.00	ng	# 0.00
39) Acenaphthene-d10	9.910	164	110428	20.00	ng	0.00
64) Phenanthrene-d10	11.392	188	207953	20.00	ng	0.00
76) Chrysene-d12	14.039	240	135994	20.00	ng	0.00
86) Perylene-d12	15.509	264	99409	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	395487	122.97	ng	0.02
7) Phenol-d6	6.516	99	487005	112.66	ng	0.00
23) Nitrobenzene-d5	7.433	82	369371	76.41	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	188290	120.35	ng	0.00
45) 2-Fluorobiphenyl	9.227	172	704625	80.29	ng	0.00
79) Terphenyl-d14	12.980	244	785009	79.25	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.746	88	48860	34.72	ng	96
3) Pyridine	3.487	79	120054	33.31	ng	88
4) n-Nitrosodimethylamine	3.451	42	88142	41.15	ng	97
6) Aniline	6.528	93	153443	31.08	ng	# 1
8) 2-Chlorophenol	6.657	128	151299	42.28	ng	97
9) Benzaldehyde	6.416	77	70059	36.46	ng	94
10) Phenol	6.528	94	195683	41.89	ng	# 65
11) bis(2-Chloroethyl)ether	6.604	93	149004	43.75	ng	92
12) 1,3-Dichlorobenzene	6.810	146	181295	43.34	ng	95
13) 1,4-Dichlorobenzene	6.881	146	181458	43.24	ng	94
14) 1,2-Dichlorobenzene	7.034	146	166824	41.56	ng	97
15) Benzyl Alcohol	7.016	79	155935	40.01	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.139	45	224932	42.34	ng	77
17) 2-Methylphenol	7.128	107	121690	41.83	ng	# 89
18) Hexachloroethane	7.381	117	70295	42.54	ng	90
19) n-Nitroso-di-n-propyla...	7.286	70	127006	41.62	ng	# 87
20) 3+4-Methylphenols	7.281	107	164302	42.63	ng	87
22) Acetophenone	7.275	105	231126	42.29	ng	# 95
24) Nitrobenzene	7.451	77	184433	38.03	ng	94
25) Isophorone	7.692	82	319703	36.70	ng	96
26) 2-Nitrophenol	7.769	139	84981	39.23	ng	93
27) 2,4-Dimethylphenol	7.810	122	134124	43.91	ng	93
28) bis(2-Chloroethoxy)met...	7.898	93	186812	43.26	ng	97
29) 2,4-Dichlorophenol	8.010	162	143690	40.65	ng	91
30) 1,2,4-Trichlorobenzene	8.092	180	155433	39.24	ng	98
31) Naphthalene	8.175	128	443782	38.72	ng	98
32) Benzoic acid	7.957	122	76546	40.84	ng	96
33) 4-Chloroaniline	8.216	127	38378	9.00	ng	# 94
34) Hexachlorobutadiene	8.286	225	104846	37.47	ng	99
35) Caprolactam	8.604	113	22161	22.82	ng	# 84
36) 4-Chloro-3-methylphenol	8.710	107	151227	39.11	ng	88
37) 2-Methylnaphthalene	8.863	142	316860	39.42	ng	99
38) 1-Methylnaphthalene	8.963	142	290999	38.74	ng	96
40) 1,2,4,5-Tetrachloroben...	9.033	216	166823	42.64	ng	99
41) Hexachlorocyclopentadiene	9.022	237	215871	99.63	ng	98
43) 2,4,6-Trichlorophenol	9.145	196	105427	41.32	ng	99

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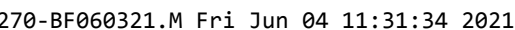
Instrument :
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 ClientSampleId :
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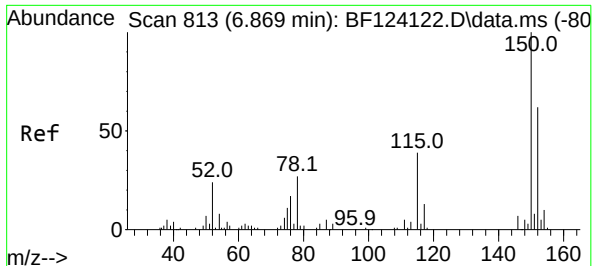
Quant Time: Jun 04 11:31:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 04 09:56:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.186	196	108863	39.74	ng	95
46) 1,1'-Biphenyl	9.327	154	406049	43.56	ng	98
47) 2-Chloronaphthalene	9.357	162	307826	40.57	ng	97
48) 2-Nitroaniline	9.451	65	109307	39.92	ng	95
49) Acenaphthylene	9.769	152	453926	41.16	ng	96
50) Dimethylphthalate	9.633	163	379043	41.49	ng	99
51) 2,6-Dinitrotoluene	9.692	165	80091	38.23	ng	99
52) Acenaphthene	9.945	154	294935	40.94	ng	97
53) 3-Nitroaniline	9.863	138	40579	20.70	ng	95
54) 2,4-Dinitrophenol	9.974	184	93146	86.66	ng	# 86
55) Dibenzofuran	10.116	168	455986	40.44	ng	99
56) 4-Nitrophenol	10.039	139	120049	85.68	ng	87
57) 2,4-Dinitrotoluene	10.098	165	114319	41.38	ng	97
58) Fluorene	10.457	166	356830	41.23	ng	95
59) 2,3,4,6-Tetrachlorophenol	10.233	232	87494	39.41	ng	# 96
60) Diethylphthalate	10.333	149	382905	41.53	ng	96
61) 4-Chlorophenyl-phenyle...	10.445	204	186682	42.19	ng	98
62) 4-Nitroaniline	10.486	138	77703	39.42	ng	# 85
63) Azobenzene	10.610	77	379914	39.53	ng	97
65) 4,6-Dinitro-2-methylph...	10.510	198	61522	36.81	ng	# 70
66) n-Nitrosodiphenylamine	10.569	169	309891	39.22	ng	97
67) 4-Bromophenyl-phenylether	10.939	248	113390	39.73	ng	98
68) Hexachlorobenzene	11.010	284	129867	40.17	ng	# 90
69) Atrazine	11.098	200	108115	48.34	ng	96
70) Pentachlorophenol	11.204	266	130539	76.82	ng	99
71) Phenanthrene	11.421	178	510836	39.32	ng	99
72) Anthracene	11.474	178	539585	41.24	ng	98
73) Carbazole	11.627	167	430019	37.72	ng	98
74) Di-n-butylphthalate	11.951	149	614173	41.92	ng	98
75) Fluoranthene	12.610	202	541452	39.71	ng	97
77) Benzidine	12.727	184	171010	53.45	ng	# 94
78) Pyrene	12.839	202	533945	40.89	ng	98
80) Butylbenzylphthalate	13.451	149	223515	42.19	ng	98
81) Benzo(a)anthracene	14.027	228	384301	38.79	ng	98
82) 3,3'-Dichlorobenzidine	13.986	252	75972	26.14	ng	97
83) Chrysene	14.062	228	370917	38.81	ng	98
84) Bis(2-ethylhexyl)phtha...	14.010	149	282773	44.87	ng	96
85) Di-n-octyl phthalate	14.627	149	373806	44.45	ng	# 92
87) Indeno(1,2,3-cd)pyrene	17.009	276	327946	40.39	ng	98
88) Benzo(b)fluoranthene	15.080	252	327702	42.44	ng	97
89) Benzo(k)fluoranthene	15.115	252	284930	38.98	ng	99
90) Benzo(a)pyrene	15.451	252	289601	43.18	ng	94
91) Dibenzo(a,h)anthracene	17.021	278	275559	39.81	ng	96
92) Benzo(g,h,i)perylene	17.462	276	274857	40.12	ng	98

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

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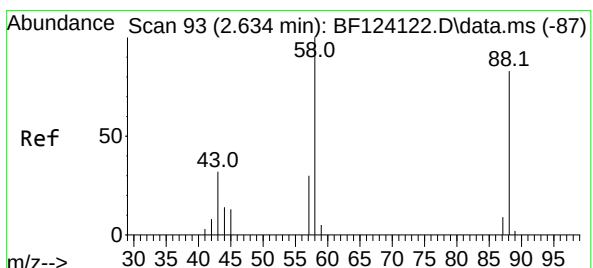
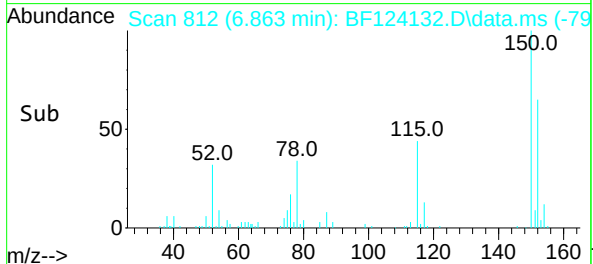
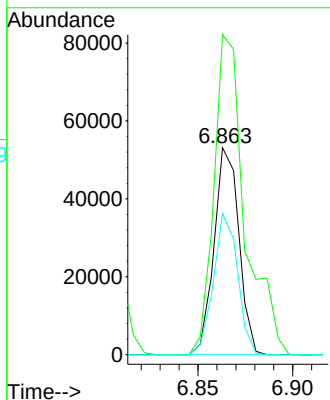
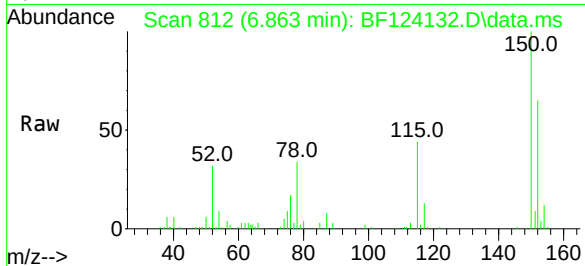




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.863 min Scan# 812
 Delta R.T. -0.006 min
 Lab File: BF124132.D
 Acq: 4 Jun 2021 10:53

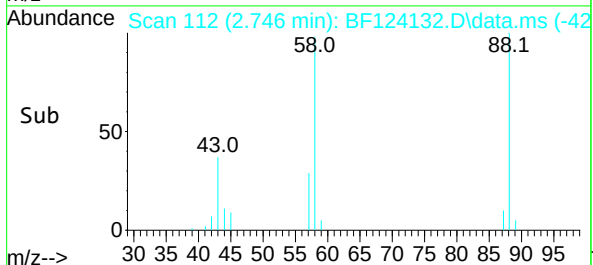
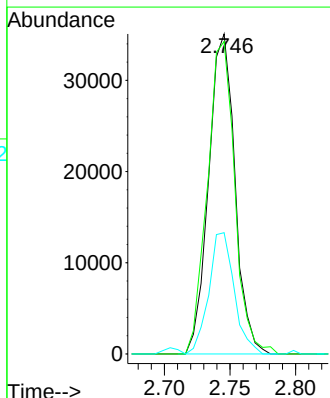
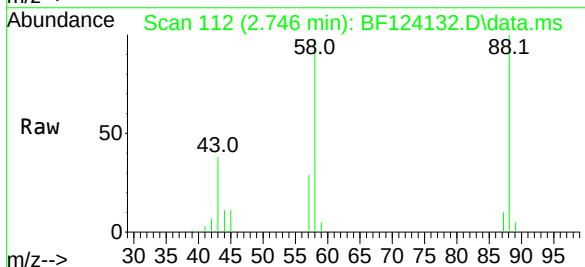
Instrument :
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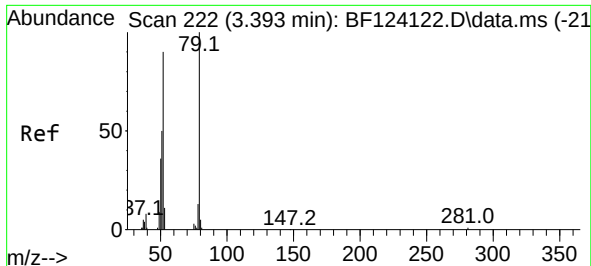
Tgt Ion:152 Resp: 48412
 Ion Ratio Lower Upper
 152 100
 150 154.6 127.0 190.6
 115 68.1 54.3 81.5



#2
 1,4-Dioxane
 Concen: 34.72 ng
 RT: 2.746 min Scan# 112
 Delta R.T. 0.112 min
 Lab File: BF124132.D
 Acq: 4 Jun 2021 10:53

Tgt Ion: 88 Resp: 48860
 Ion Ratio Lower Upper
 88 100
 58 101.5 83.8 125.8
 43 36.6 32.2 48.4

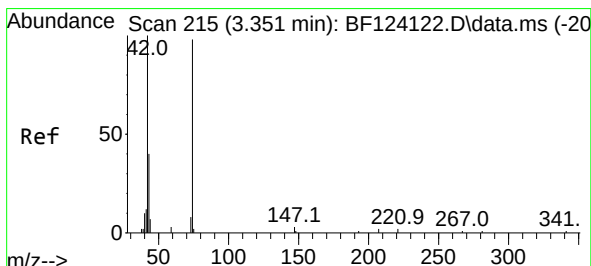
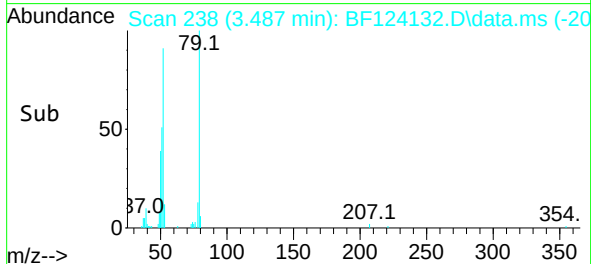
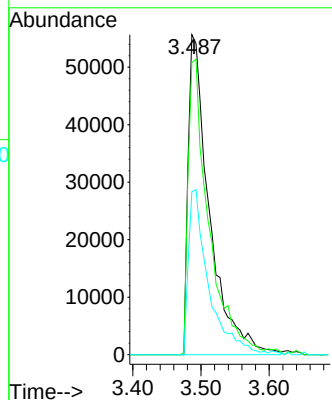
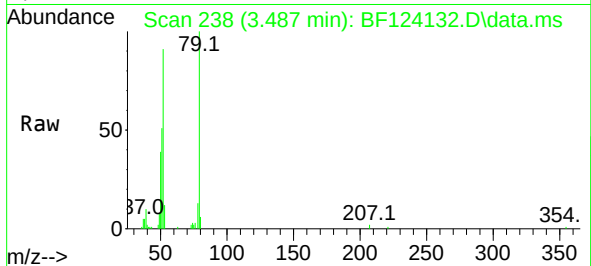




#3
Pyridine
Concen: 33.31 ng
RT: 3.487 min Scan# 238
Delta R.T. 0.094 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

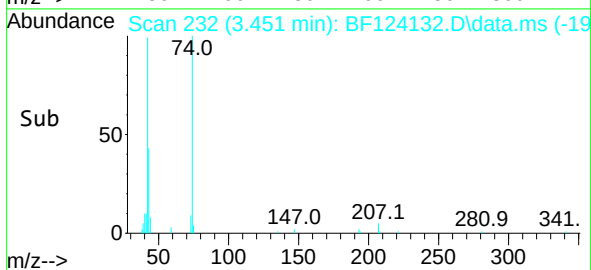
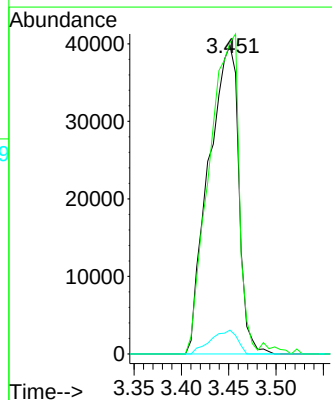
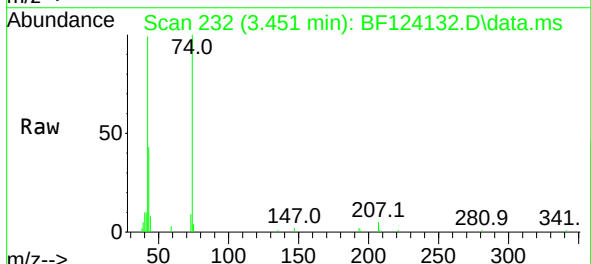
Instrument :
BNA_F
ClientSampleId :
PB136793BS

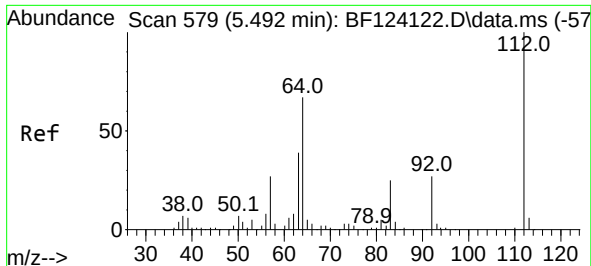
Tgt Ion: 79 Resp: 120054
Ion Ratio Lower Upper
79 100
52 91.3 87.4 131.0
51 51.0 41.4 62.0



#4
n-Nitrosodimethylamine
Concen: 41.15 ng
RT: 3.451 min Scan# 232
Delta R.T. 0.100 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion: 42 Resp: 88142
Ion Ratio Lower Upper
42 100
74 100.8 83.5 125.3
44 7.7 5.7 8.5

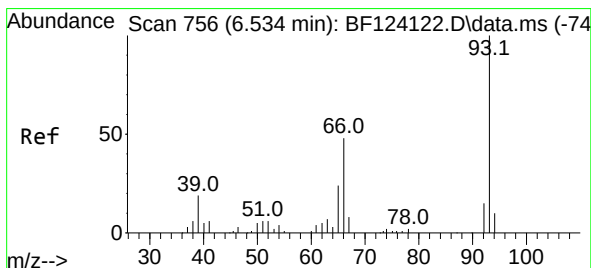
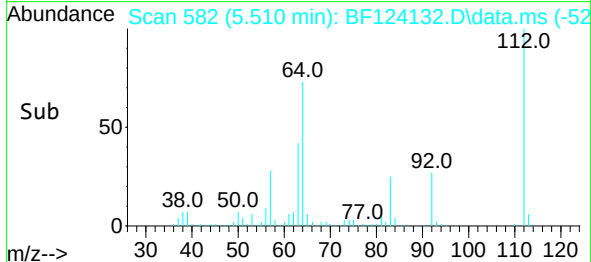
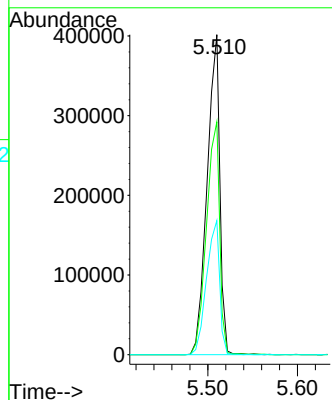
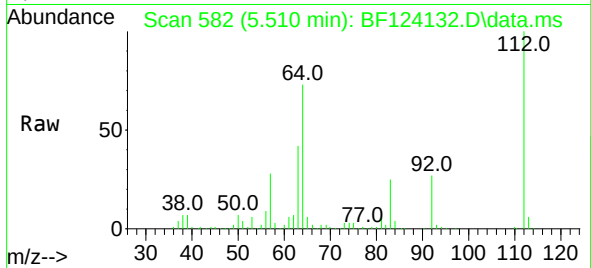




#5
2-Fluorophenol
Concen: 122.97 ng
RT: 5.510 min Scan# 582
Delta R.T. 0.018 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

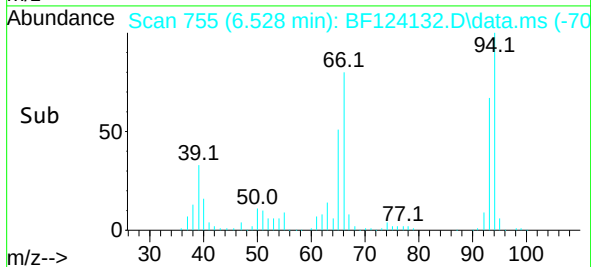
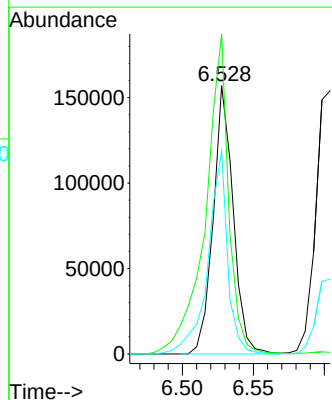
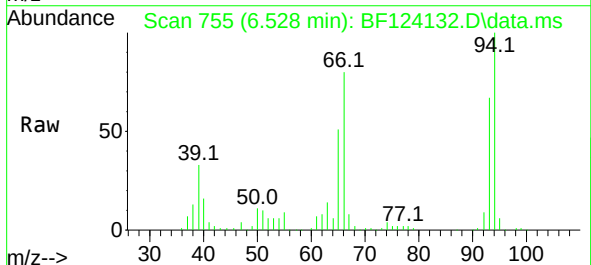
Instrument :
BNA_F
ClientSampleId :
PB136793BS

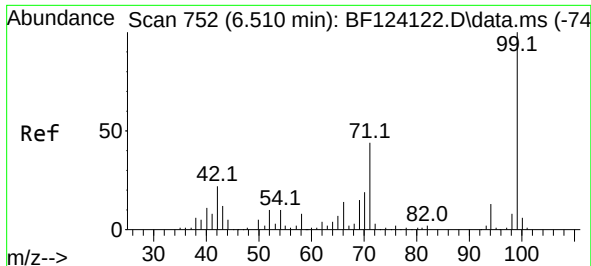
Tgt Ion:112 Resp: 395487
Ion Ratio Lower Upper
112 100
64 72.7 61.4 92.0
63 41.9 33.0 49.4



#6
Aniline
Concen: 31.08 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion: 93 Resp: 153443
Ion Ratio Lower Upper
93 100
66 119.3 36.4 54.6#
65 75.7 19.4 29.0#

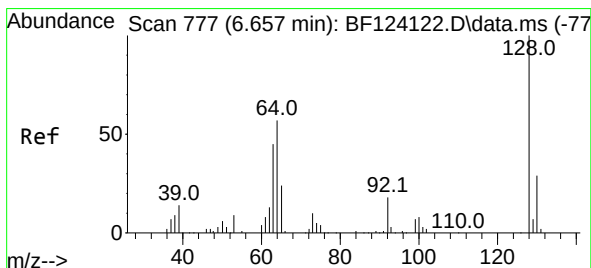
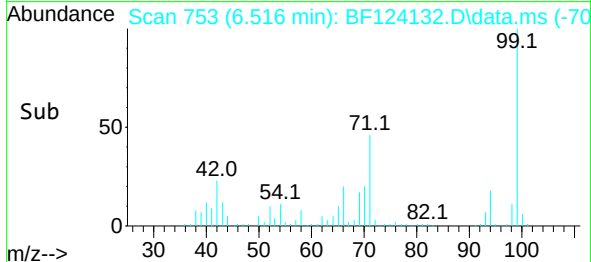
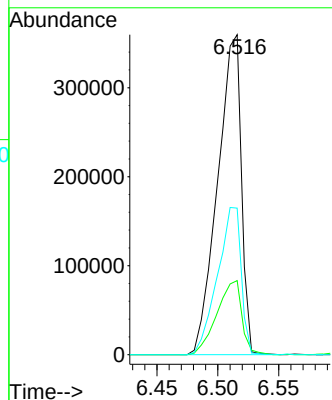
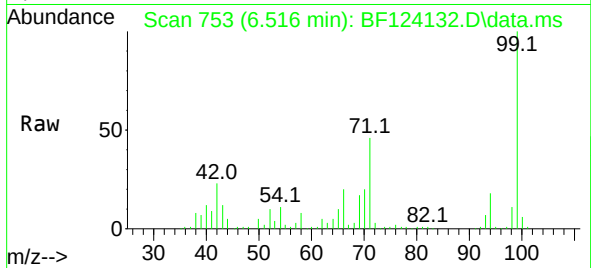




#7
Phenol-d6
Concen: 112.66 ng
RT: 6.516 min Scan# 753
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

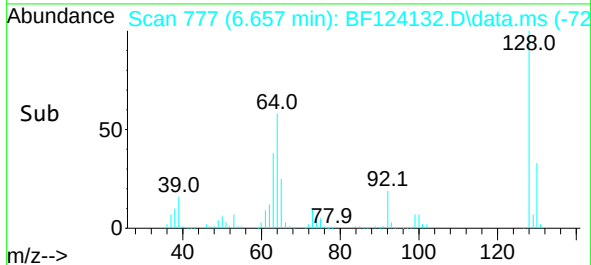
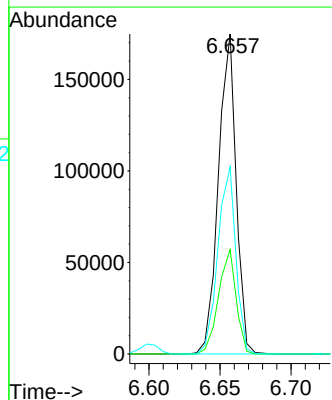
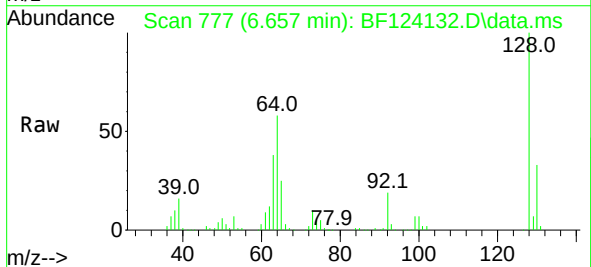
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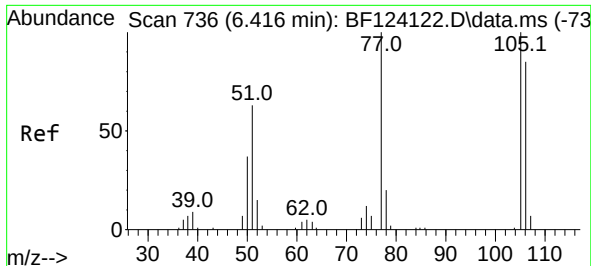
Tgt Ion: 99 Resp: 487005
Ion Ratio Lower Upper
99 100
42 23.2 19.8 29.8
71 45.8 31.1 46.7



#8
2-Chlorophenol
Concen: 42.28 ng
RT: 6.657 min Scan# 777
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

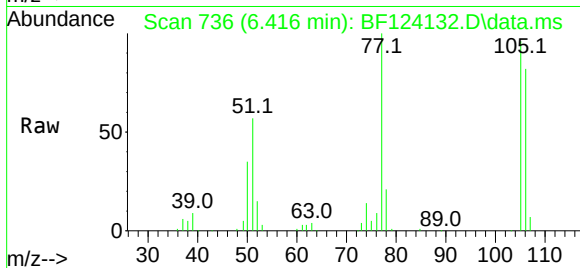
Tgt Ion: 128 Resp: 151299
Ion Ratio Lower Upper
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130 32.7 12.6 52.6
64 58.4 41.5 81.5



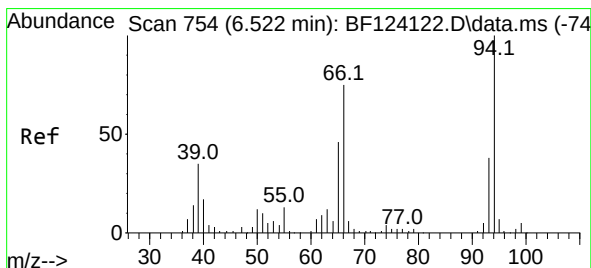
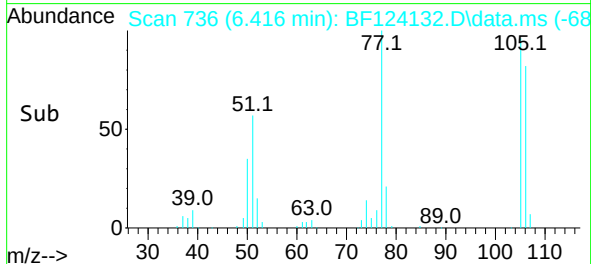
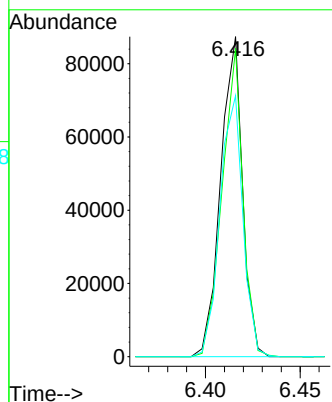


#9
Benzaldehyde
Concen: 36.46 ng
RT: 6.416 min Scan# 736
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Instrument :
BNA_F
ClientSampleId :
PB136793BS

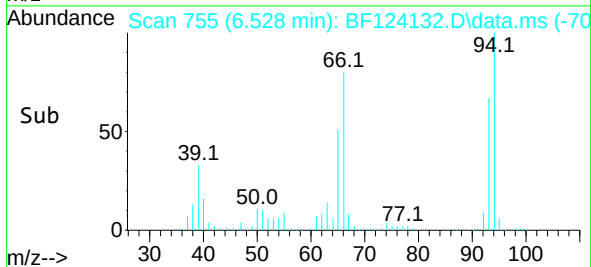
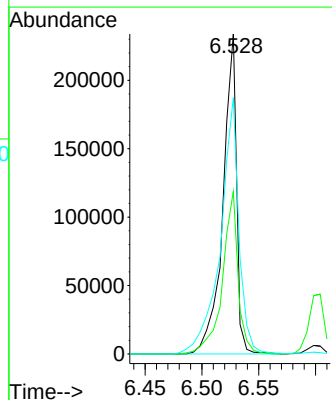
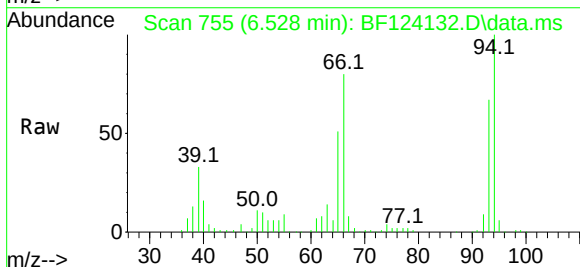


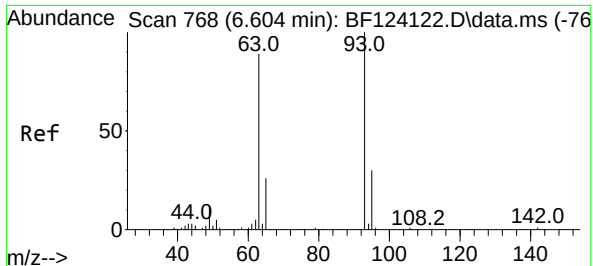
Tgt Ion:	77	Resp:	70059
Ion	Ratio	Lower	Upper
77	100		
105	96.4	75.2	115.2
106	81.6	71.6	111.6



#10
Phenol
Concen: 41.89 ng
RT: 6.528 min Scan# 755
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:	94	Resp:	195683
Ion	Ratio	Lower	Upper
94	100		
65	50.8	18.1	58.1
66	80.1	29.0	69.0#





#11

bis(2-Chloroethyl)ether

Concen: 43.75 ng

RT: 6.604 min Scan# 768

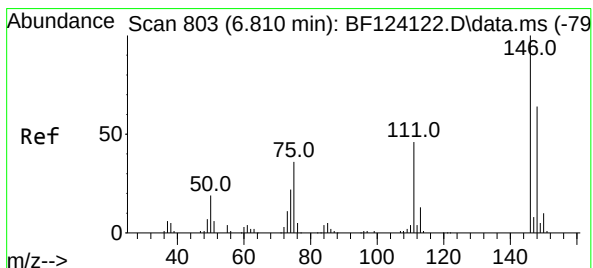
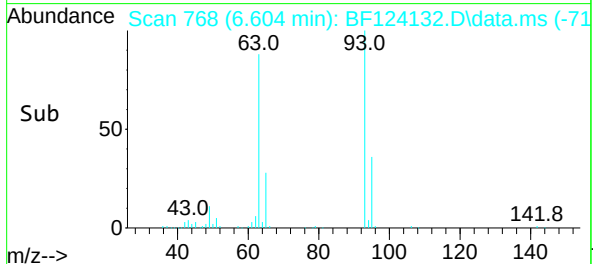
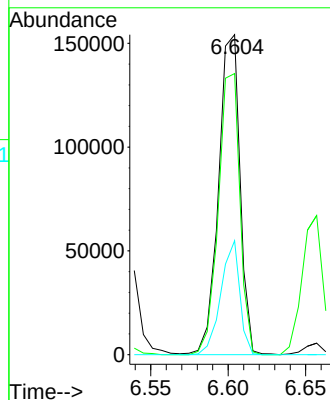
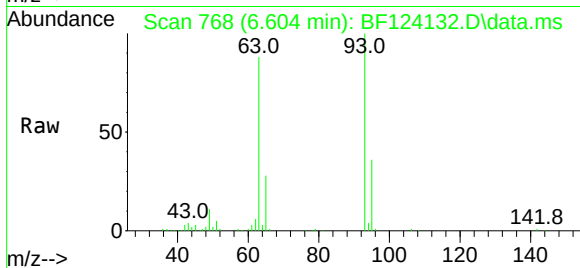
Delta R.T. -0.000 min

Lab File: BF124132.D

Acq: 4 Jun 2021 10:53

Tgt Ion: 93 Resp: 149004

Ion	Ratio	Lower	Upper
93	100		
63	87.8	76.1	116.1
95	35.6	11.5	51.5



#12

1,3-Dichlorobenzene

Concen: 43.34 ng

RT: 6.810 min Scan# 803

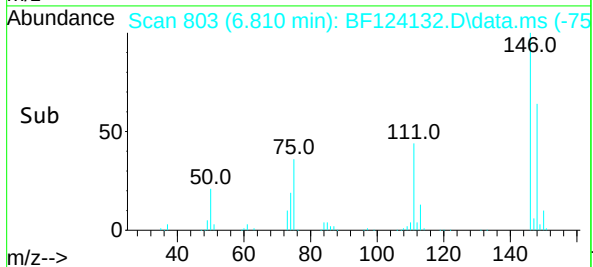
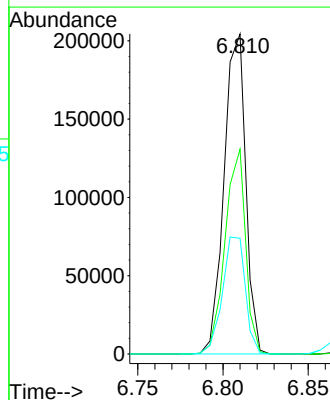
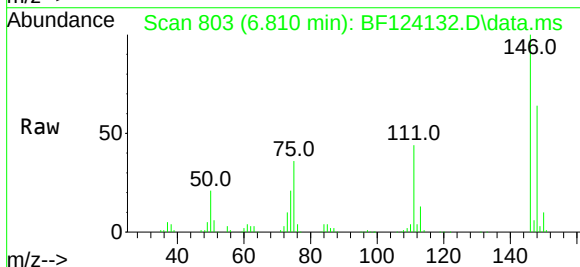
Delta R.T. -0.000 min

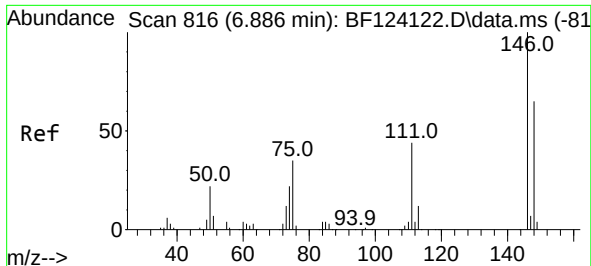
Lab File: BF124132.D

Acq: 4 Jun 2021 10:53

Tgt Ion: 146 Resp: 181295

Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.9	76.3
75	36.1	34.2	51.4

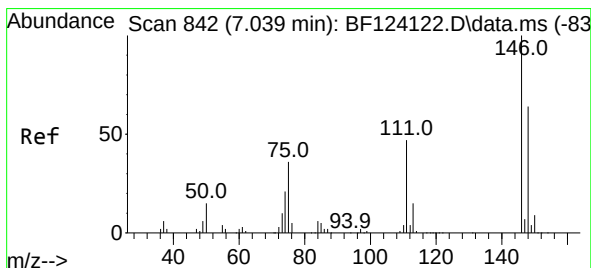
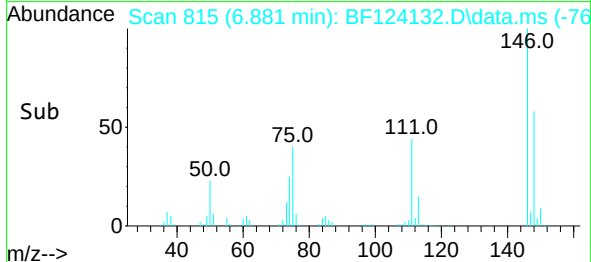
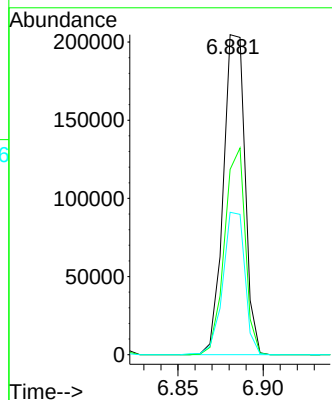
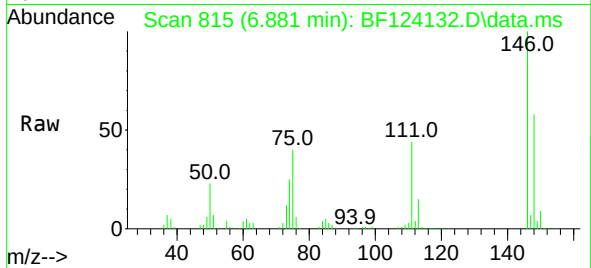




#13
1,4-Dichlorobenzene
Concen: 43.24 ng
RT: 6.881 min Scan# 815
Delta R.T. -0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

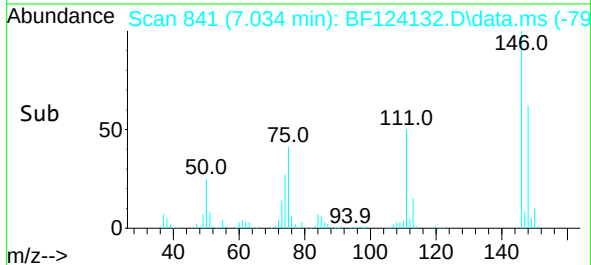
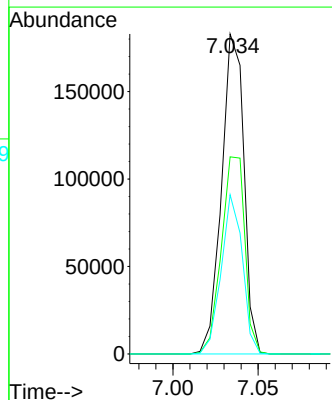
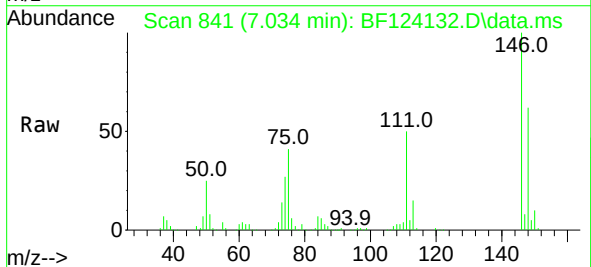
Instrument :
BNA_F
ClientSampleId :
PB136793BS

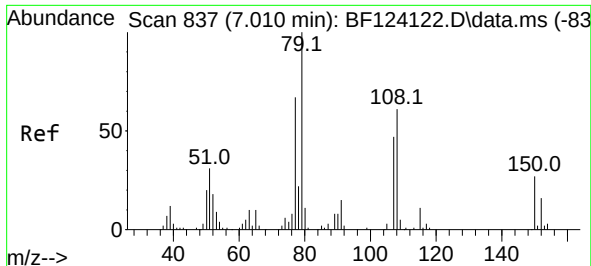
Tgt Ion:146 Resp: 181458
Ion Ratio Lower Upper
146 100
148 57.9 49.9 74.9
111 44.5 39.5 59.3



#14
1,2-Dichlorobenzene
Concen: 41.56 ng
RT: 7.034 min Scan# 841
Delta R.T. -0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:146 Resp: 166824
Ion Ratio Lower Upper
146 100
148 61.6 51.6 77.4
111 49.8 38.4 57.6

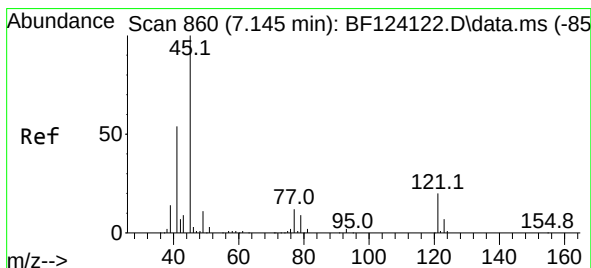
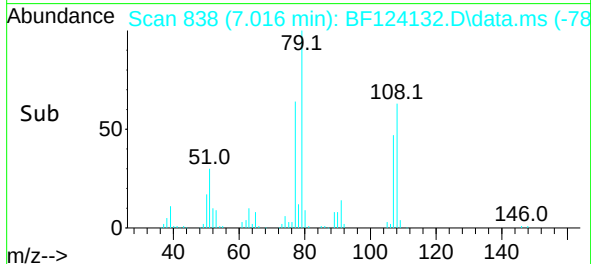
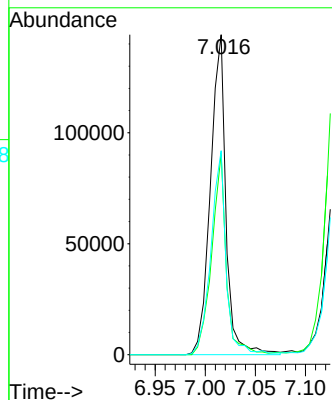
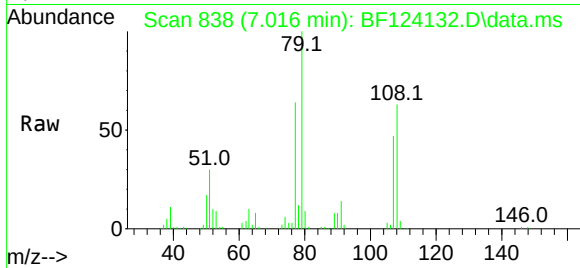




#15
Benzyl Alcohol
Concen: 40.01 ng
RT: 7.016 min Scan# 838
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

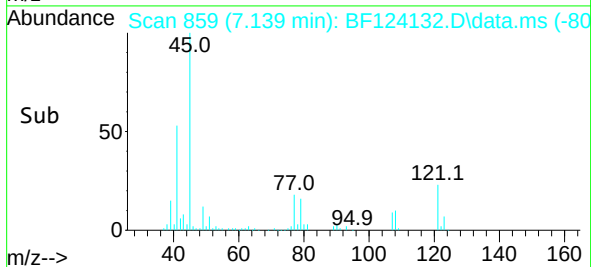
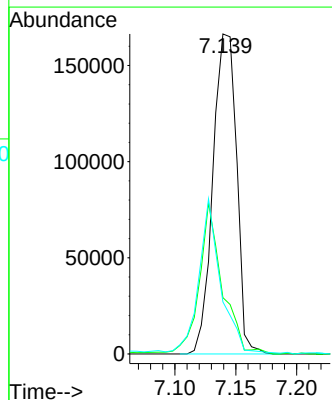
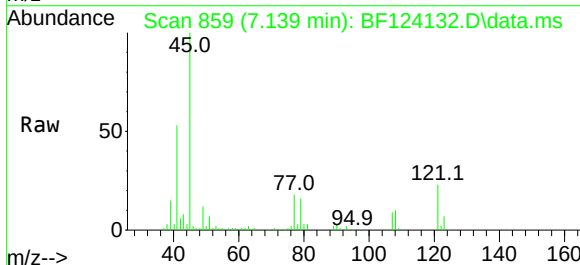
Instrument :
BNA_F
ClientSampleId :
PB136793BS

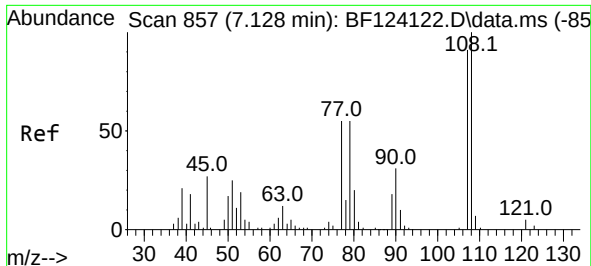
Tgt Ion: 79 Resp: 155935
Ion Ratio Lower Upper
79 100
108 62.9 55.8 83.8
77 63.8 49.9 74.9



#16
2,2'-oxybis(1-chloropropane)
Concen: 42.34 ng
RT: 7.139 min Scan# 859
Delta R.T. -0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion: 45 Resp: 224932
Ion Ratio Lower Upper
45 100
77 17.6 0.0 30.0
79 16.3 0.0 27.3





#17

2-Methylphenol

Concen: 41.83 ng

RT: 7.128 min Scan# 857

Delta R.T. -0.000 min

Lab File: BF124132.D

Acq: 4 Jun 2021 10:53

Tgt Ion:107 Resp: 121690

Ion Ratio Lower Upper

107 100

108 109.1 89.8 134.8

77 63.2 40.9 61.3#

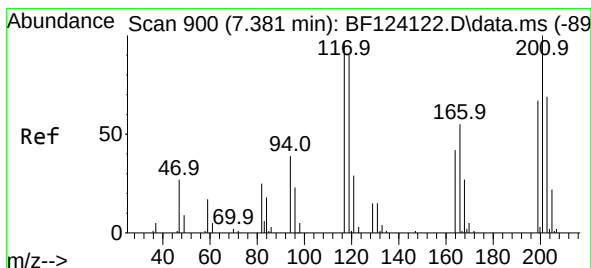
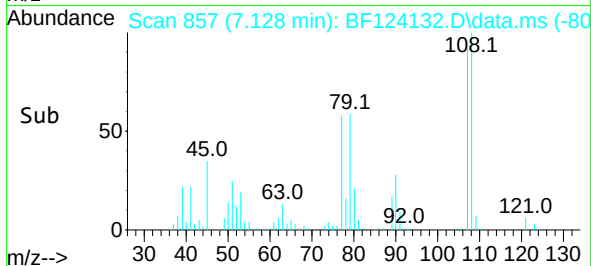
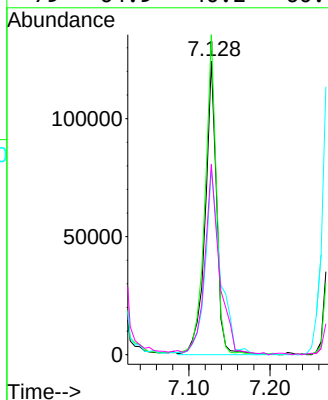
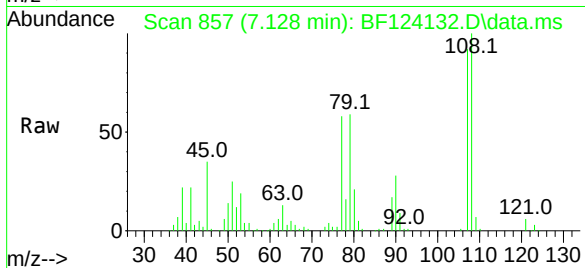
79 64.9 40.2 60.4#

Instrument :

BNA_F

ClientSampleId :

PB136793BS



#18

Hexachloroethane

Concen: 42.54 ng

RT: 7.381 min Scan# 900

Delta R.T. -0.000 min

Lab File: BF124132.D

Acq: 4 Jun 2021 10:53

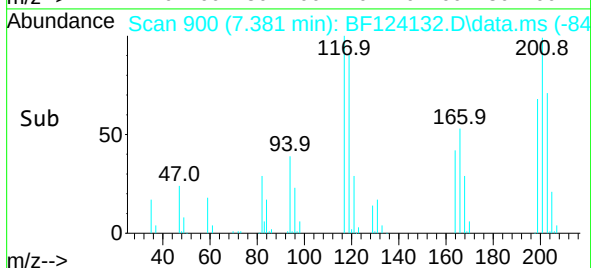
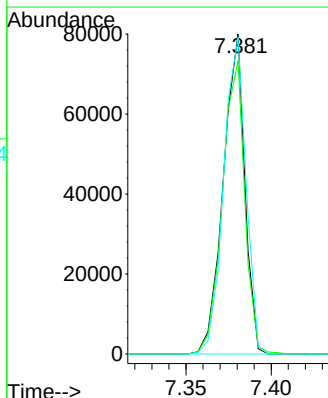
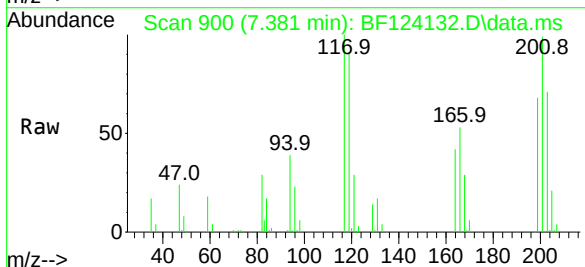
Tgt Ion:117 Resp: 70295

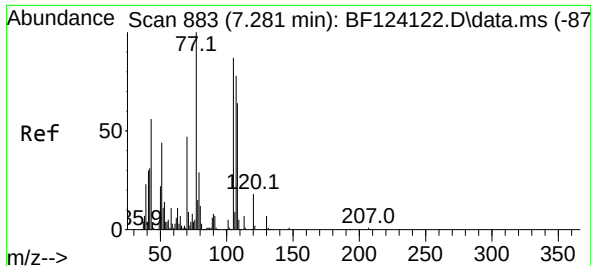
Ion Ratio Lower Upper

117 100

119 91.5 77.8 116.8

201 98.8 67.8 101.8

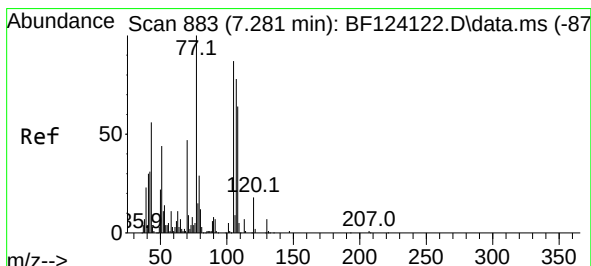
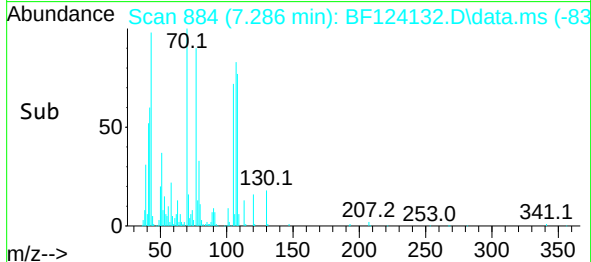
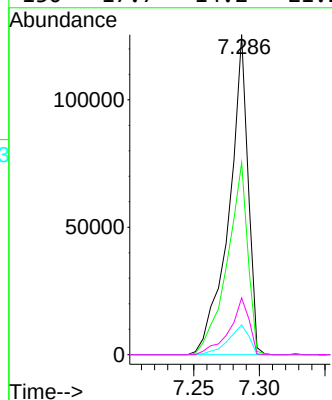
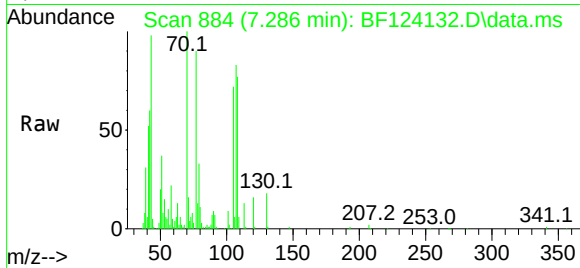




#19
n-Nitroso-di-n-propylamine
Concen: 41.62 ng
RT: 7.286 min Scan# 884
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

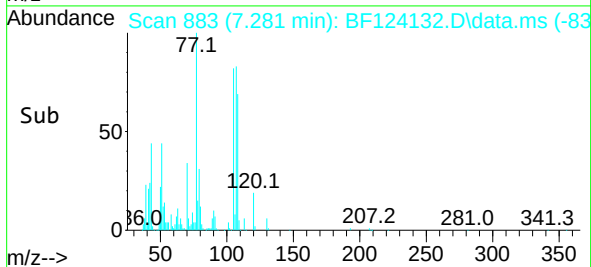
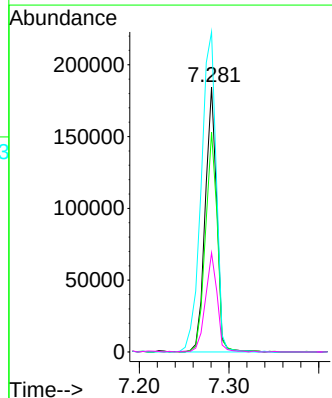
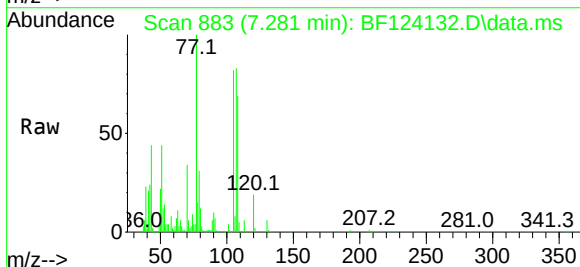
Instrument :
BNA_F
ClientSampleId :
PB136793BS

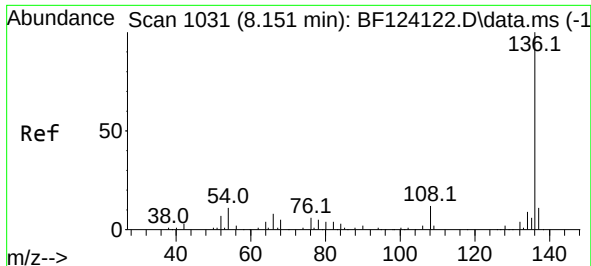
Tgt Ion: 70 Resp: 127006
Ion Ratio Lower Upper
70 100
42 60.0 60.1 90.1#
101 9.3 7.4 11.2
130 17.7 14.2 21.2



#20
3+4-Methylphenols
Concen: 42.63 ng
RT: 7.281 min Scan# 883
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

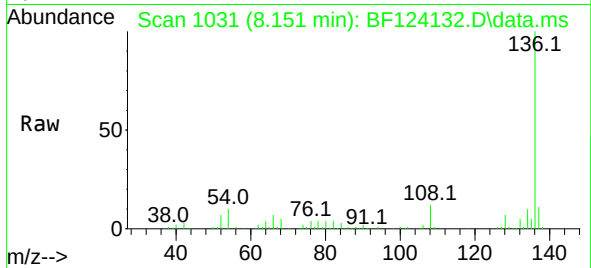
Tgt Ion: 107 Resp: 164302
Ion Ratio Lower Upper
107 100
108 83.0 71.5 111.5
77 120.9 82.0 122.0
79 37.4 14.1 54.1



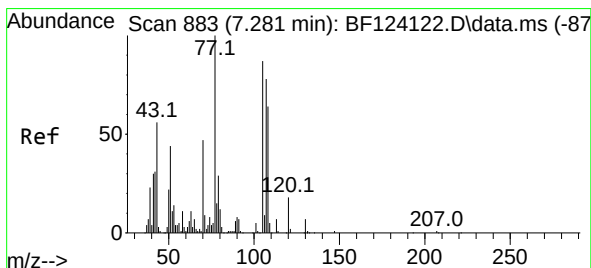
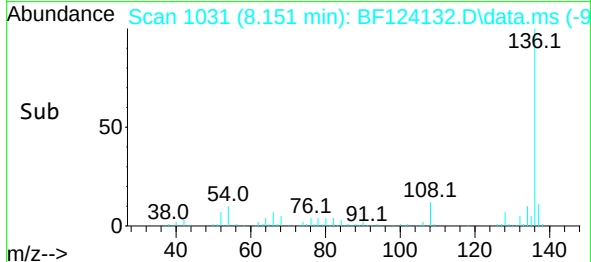
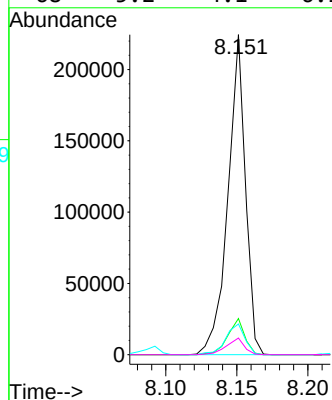


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Instrument :
BNA_F
ClientSampleId :
PB136793BS

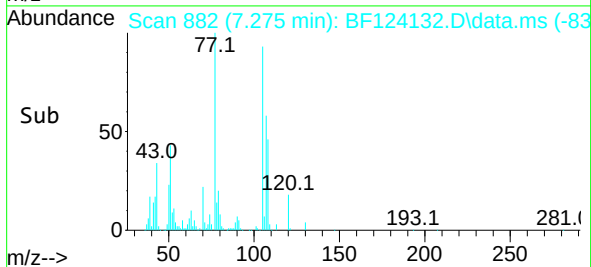
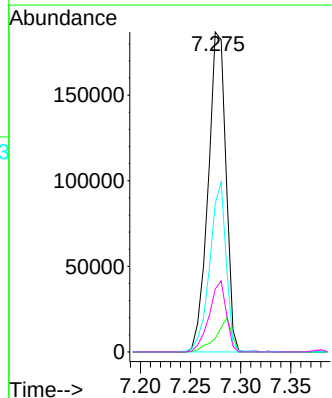
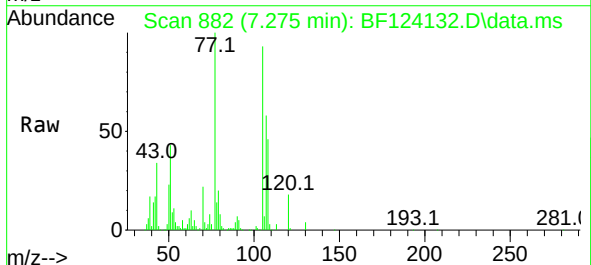


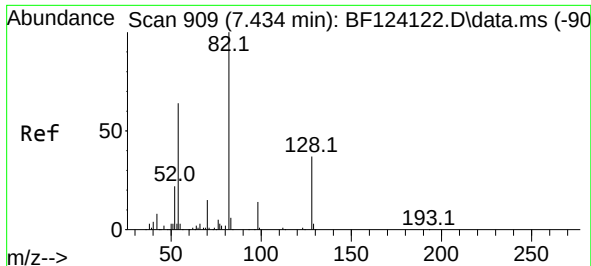
Tgt Ion:136 Resp: 191717
Ion Ratio Lower Upper
136 100
137 11.3 8.7 13.1
54 9.6 9.8 14.6#
68 5.2 4.1 6.1



#22
Acetophenone
Concen: 42.29 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:105 Resp: 231126
Ion Ratio Lower Upper
105 100
71 4.2 4.2 6.4#
51 46.5 33.6 50.4
120 19.7 16.3 24.5

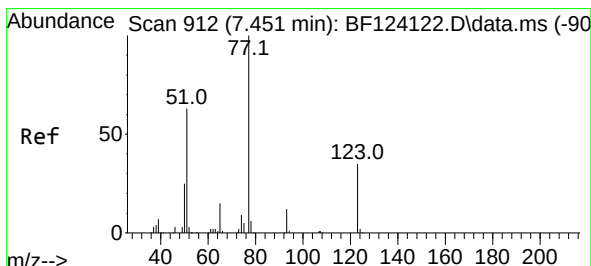
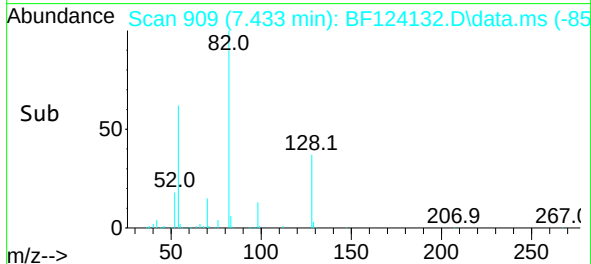
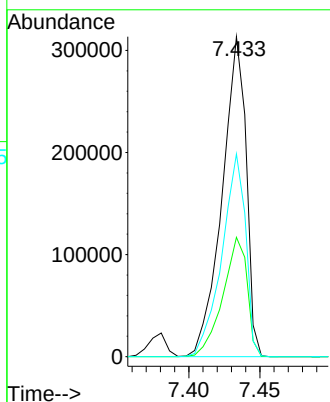
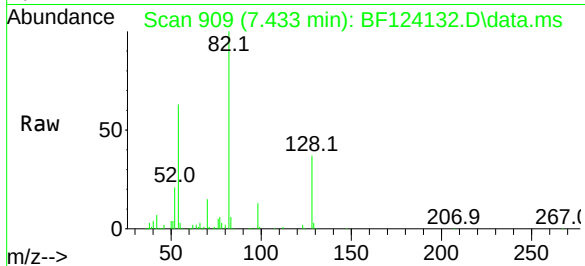




#23
Nitrobenzene-d5
Concen: 76.41 ng
RT: 7.433 min Scan# 909
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

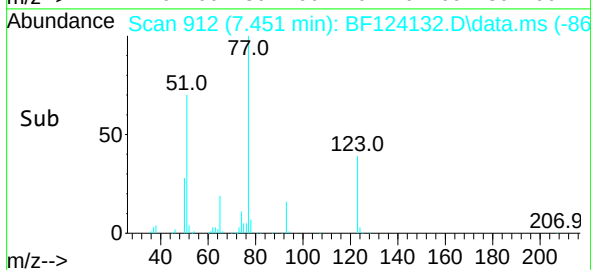
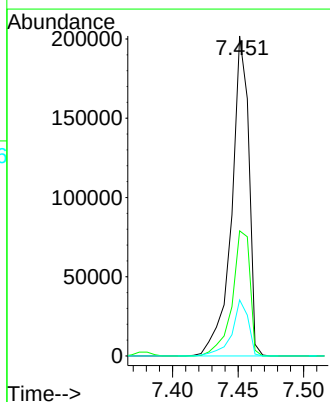
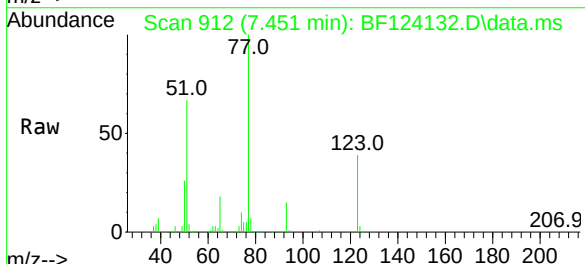
Instrument :
BNA_F
ClientSampleId :
PB136793BS

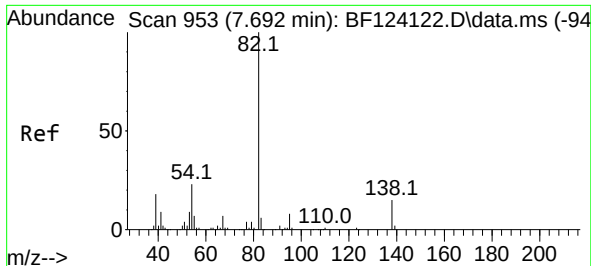
Tgt Ion: 82 Resp: 369371
Ion Ratio Lower Upper
82 100
128 37.3 29.4 44.2
54 63.3 54.1 81.1



#24
Nitrobenzene
Concen: 38.03 ng
RT: 7.451 min Scan# 912
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion: 77 Resp: 184433
Ion Ratio Lower Upper
77 100
123 39.1 34.5 51.7
65 17.5 12.2 18.2

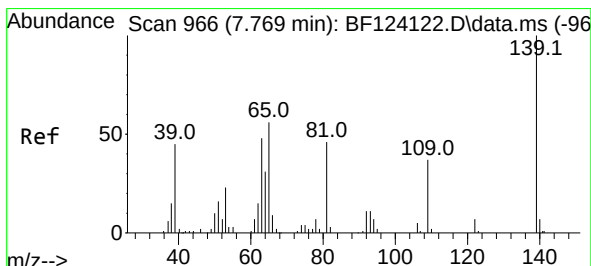
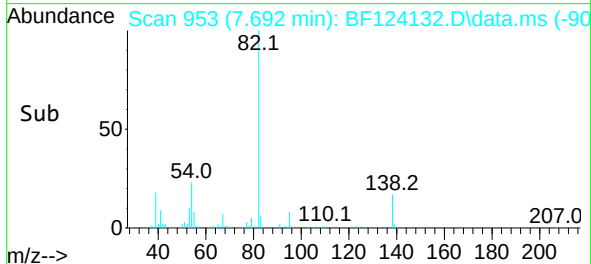
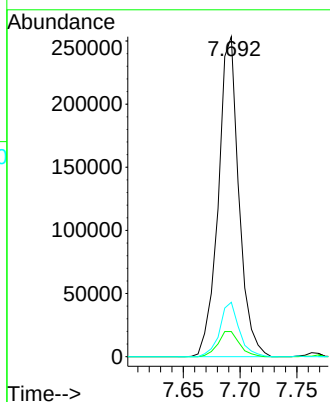
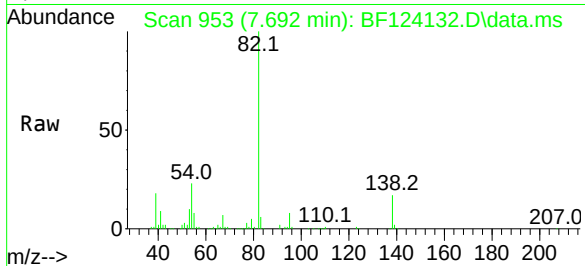




#25
Isophorone
Concen: 36.70 ng
RT: 7.692 min Scan# 953
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

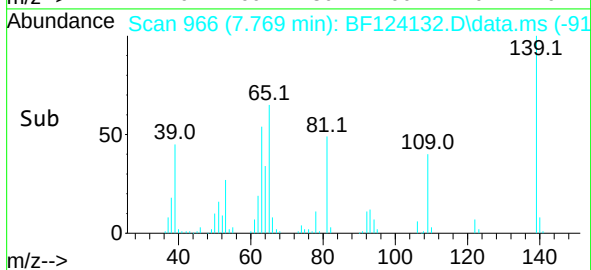
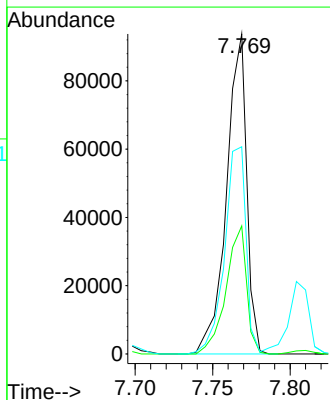
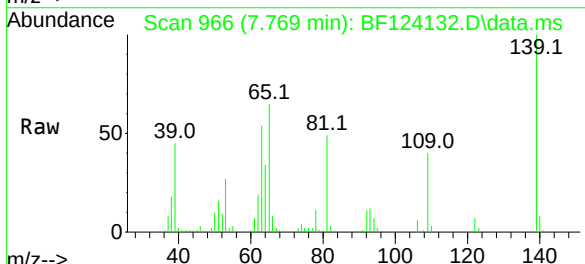
Instrument :
BNA_F
ClientSampleId :
PB136793BS

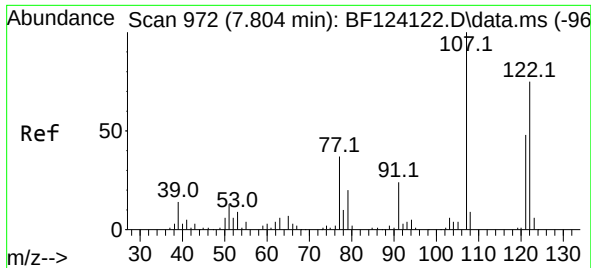
Tgt Ion: 82 Resp: 319703
Ion Ratio Lower Upper
82 100
95 7.9 5.8 8.6
138 17.0 11.8 17.8



#26
2-Nitrophenol
Concen: 39.23 ng
RT: 7.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion: 139 Resp: 84981
Ion Ratio Lower Upper
139 100
109 40.0 28.6 43.0
65 64.8 56.8 85.2





#27

2,4-Dimethylphenol

Concen: 43.91 ng

RT: 7.810 min Scan# 973

Delta R.T. 0.006 min

Lab File: BF124132.D

Acq: 4 Jun 2021 10:53

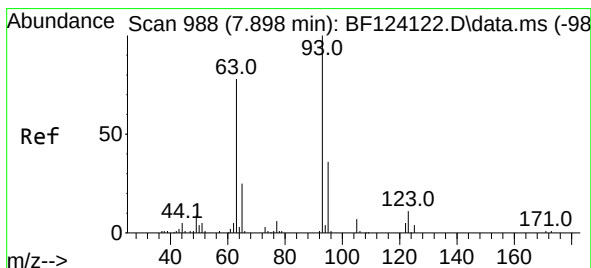
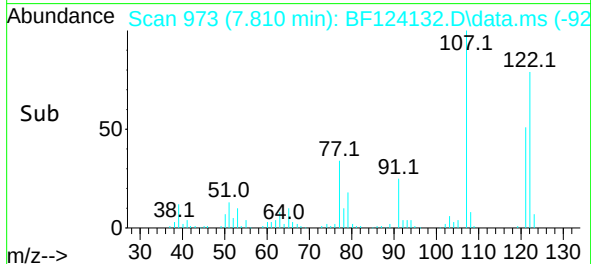
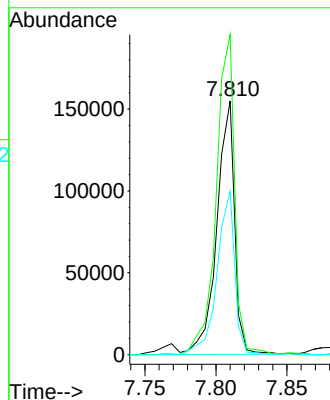
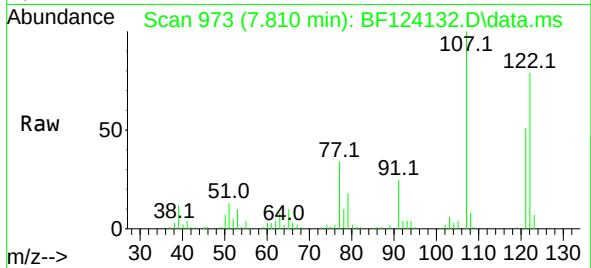
Tgt Ion:122 Resp: 134124

Ion Ratio Lower Upper

122 100

107 126.1 106.3 159.5

121 64.5 45.4 68.0



#28

bis(2-Chloroethoxy)methane

Concen: 43.26 ng

RT: 7.898 min Scan# 988

Delta R.T. -0.000 min

Lab File: BF124132.D

Acq: 4 Jun 2021 10:53

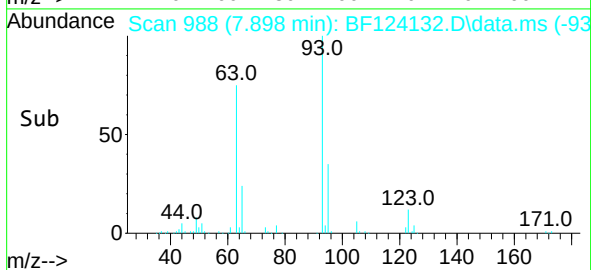
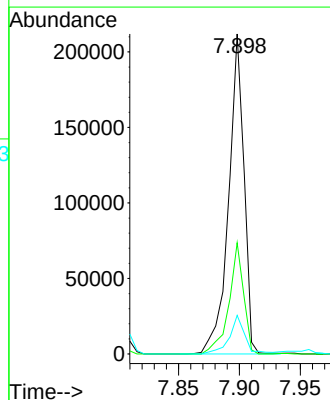
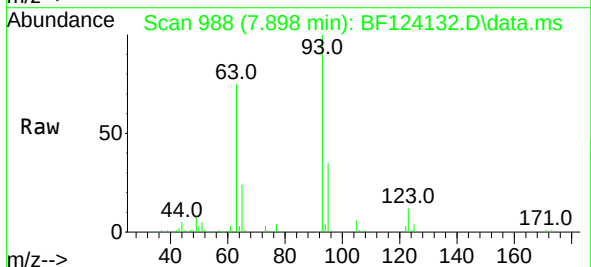
Tgt Ion: 93 Resp: 186812

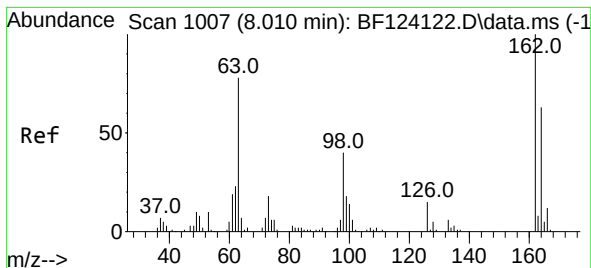
Ion Ratio Lower Upper

93 100

95 34.7 26.5 39.7

123 12.1 8.4 12.6

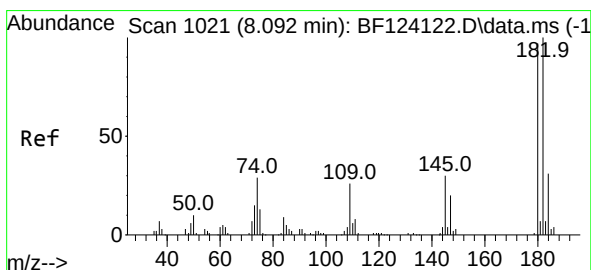
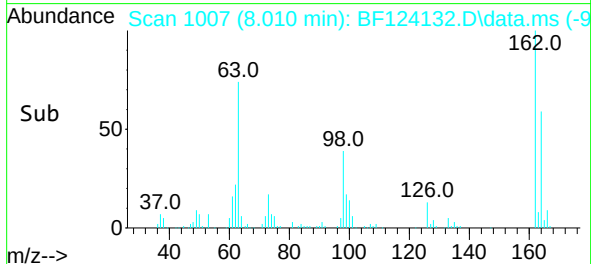
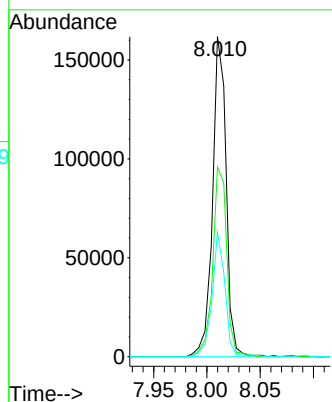
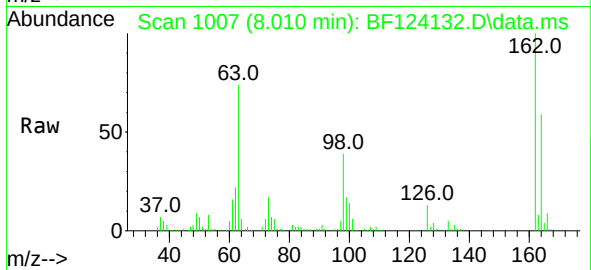




#29
2,4-Dichlorophenol
Concen: 40.65 ng
RT: 8.010 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

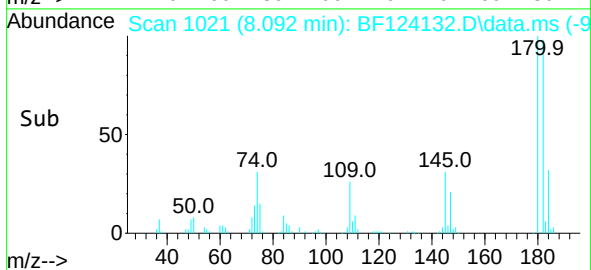
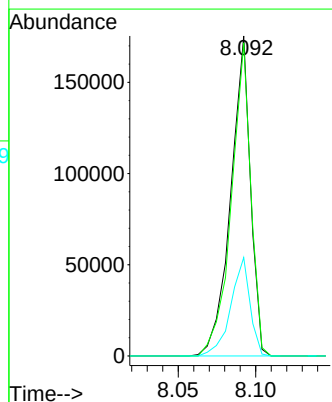
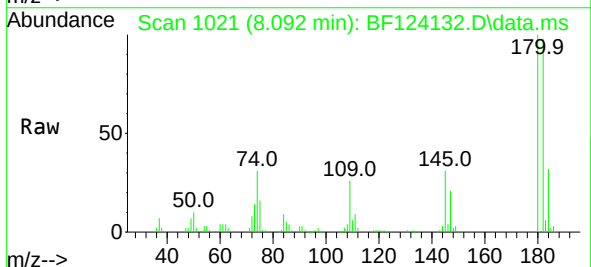
Instrument :
BNA_F
ClientSampled :
PB136793BS

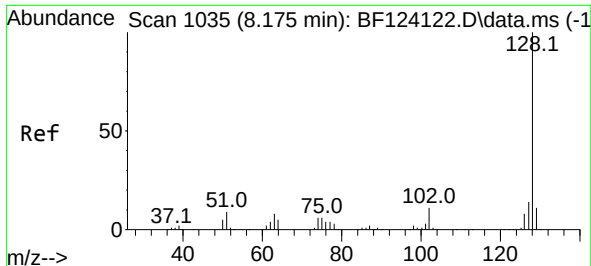
Tgt Ion:162 Resp: 143690
Ion Ratio Lower Upper
162 100
164 59.3 44.1 84.1
98 38.9 27.3 67.3



#30
1,2,4-Trichlorobenzene
Concen: 39.24 ng
RT: 8.092 min Scan# 1021
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:180 Resp: 155433
Ion Ratio Lower Upper
180 100
182 97.8 77.2 115.8
145 30.7 26.0 39.0

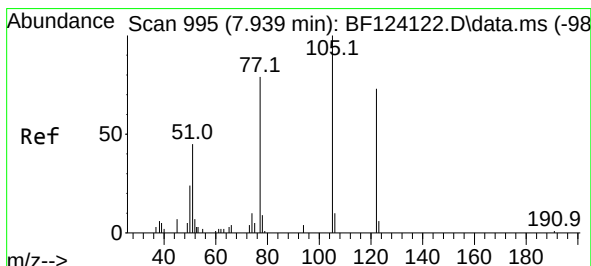
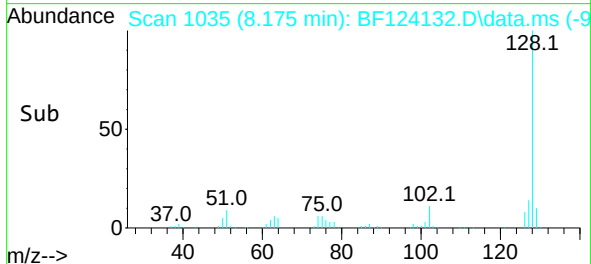
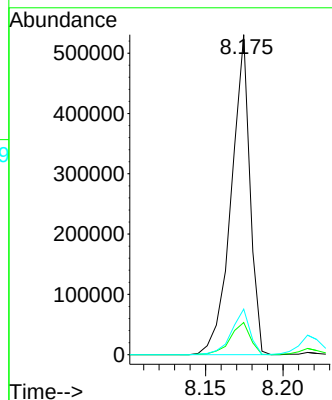
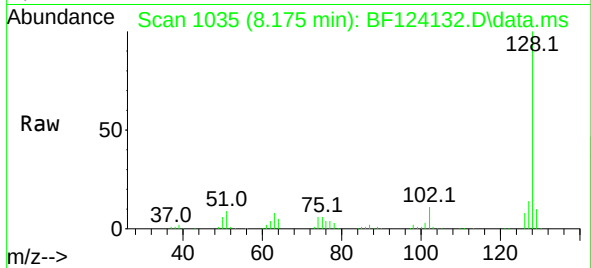




#31
Naphthalene
Concen: 38.72 ng
RT: 8.175 min Scan# 1035
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

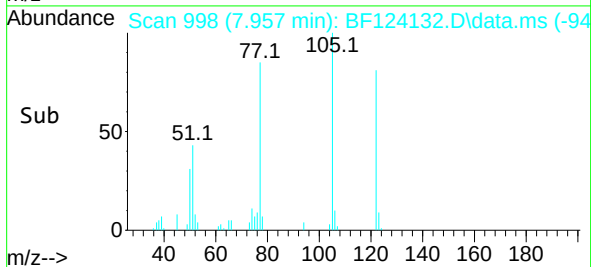
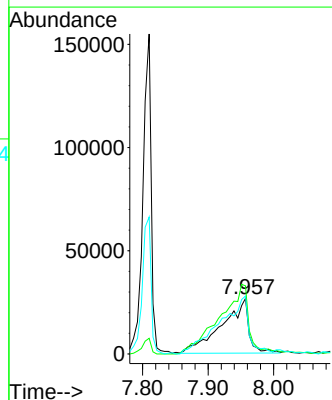
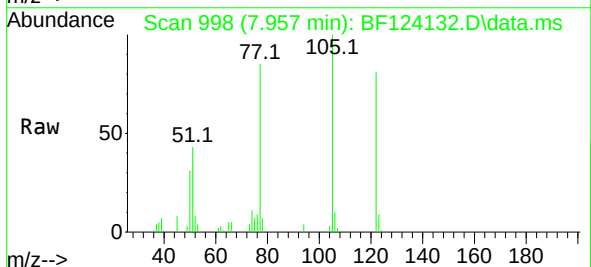
Instrument :
BNA_F
ClientSampleId :
PB136793BS

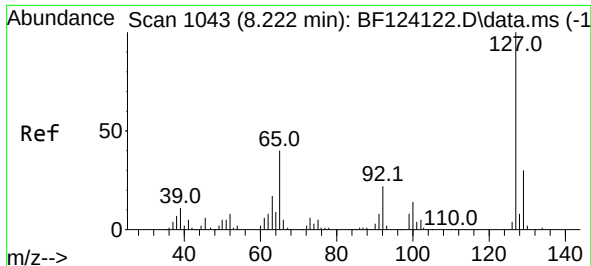
Tgt Ion:128 Resp: 443782
Ion Ratio Lower Upper
128 100
129 10.0 8.9 13.3
127 14.3 10.8 16.2



#32
Benzoic acid
Concen: 40.84 ng
RT: 7.957 min Scan# 998
Delta R.T. 0.018 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:122 Resp: 76546
Ion Ratio Lower Upper
122 100
105 122.9 107.8 147.8
77 104.5 81.6 121.6

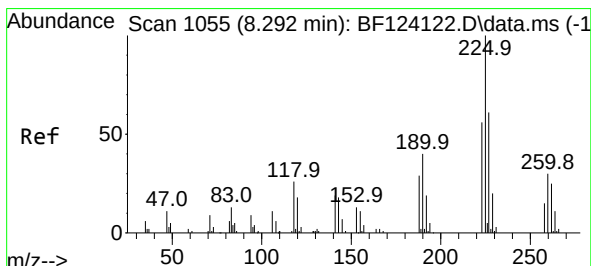
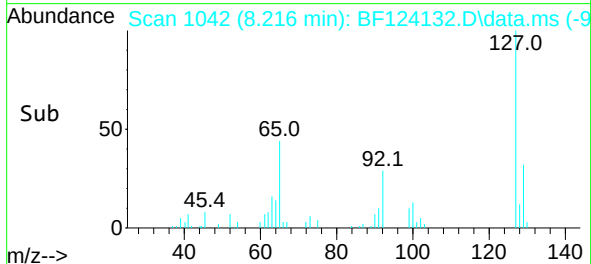
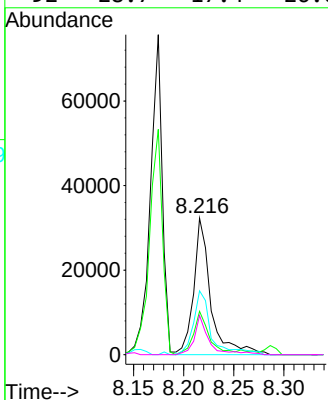
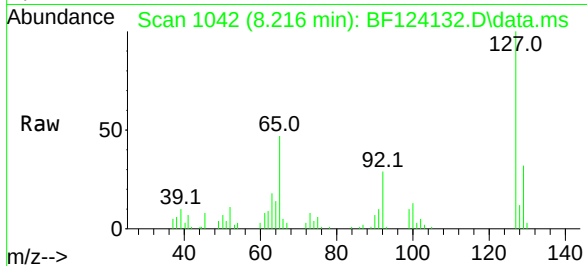




#33
4-Chloroaniline
Concen: 9.00 ng
RT: 8.216 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

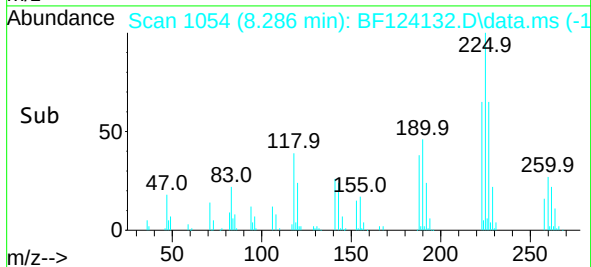
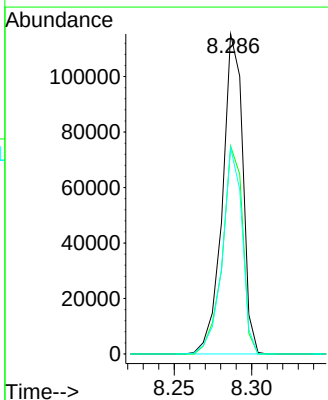
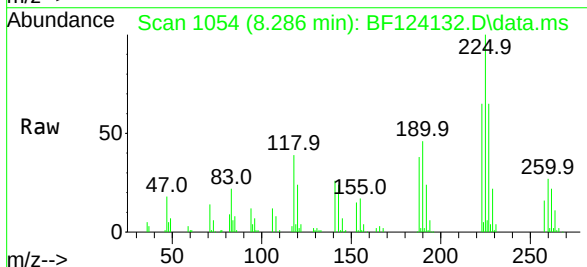
Instrument :
BNA_F
ClientSampled :
PB136793BS

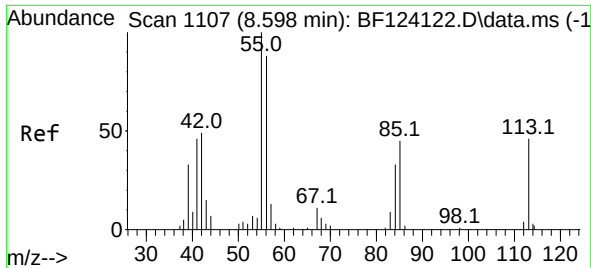
Tgt Ion:127	Resp:	38378
Ion Ratio	Lower	Upper
127	100	
129	31.7	25.7 38.5
65	46.8	34.5 51.7
92	28.7	17.4 26.0



#34
Hexachlorobutadiene
Concen: 37.47 ng
RT: 8.286 min Scan# 1054
Delta R.T. -0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:225	Resp:	104846
Ion Ratio	Lower	Upper
225	100	
223	65.0	50.4 75.6
227	64.5	51.4 77.0

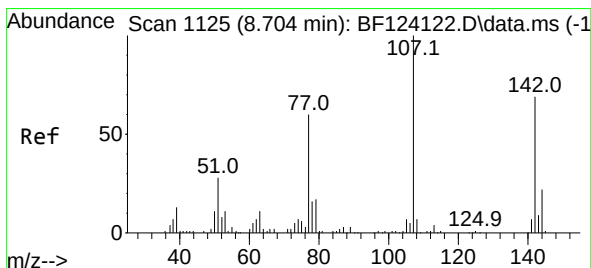
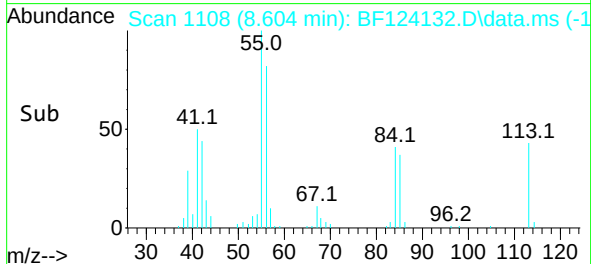
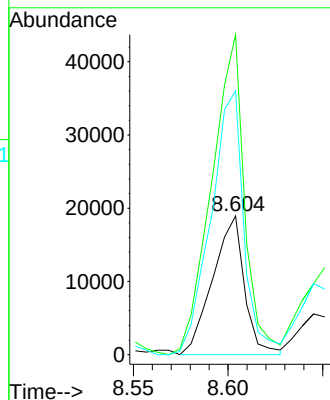
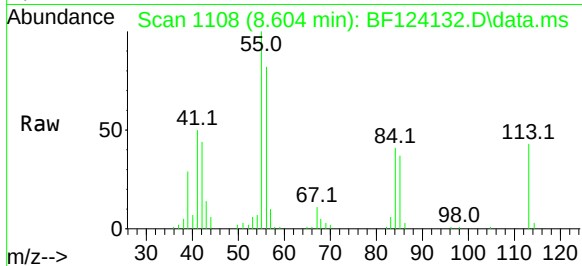




#35
Caprolactam
Concen: 22.82 ng
RT: 8.604 min Scan# 1108
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

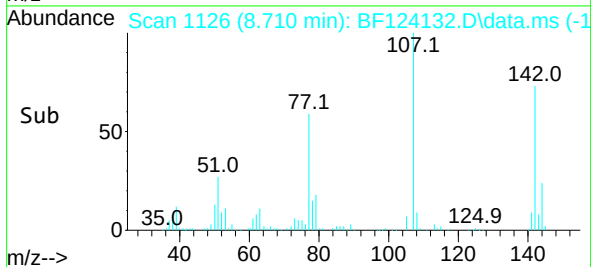
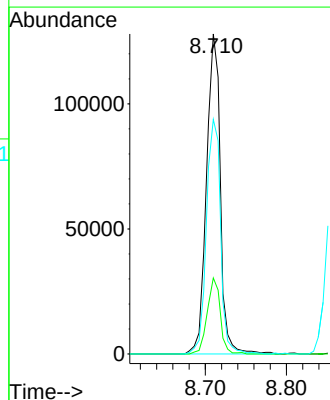
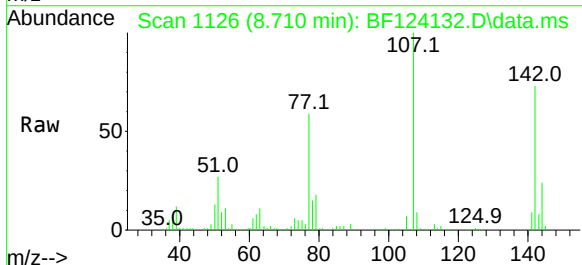
Instrument :
BNA_F
ClientSampleId :
PB136793BS

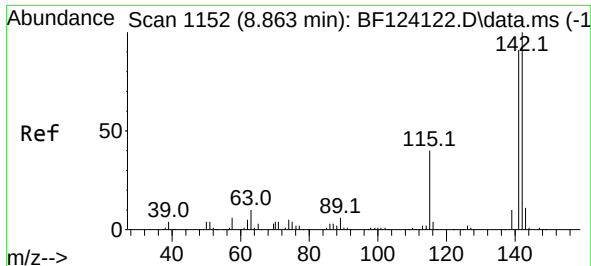
Tgt Ion:113 Resp: 22161
Ion Ratio Lower Upper
113 100
55 230.6 254.9 294.9#
56 190.0 179.4 219.4



#36
4-Chloro-3-methylphenol
Concen: 39.11 ng
RT: 8.710 min Scan# 1126
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:107 Resp: 151227
Ion Ratio Lower Upper
107 100
144 23.7 16.3 24.5
142 73.3 50.1 75.1

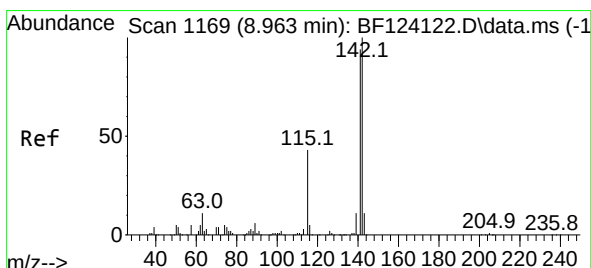
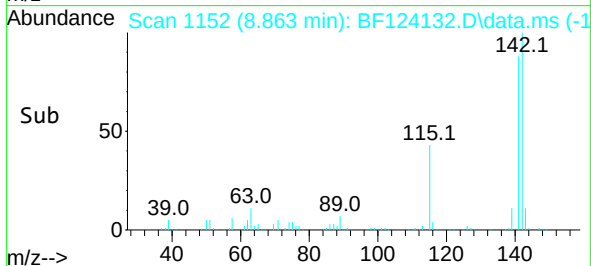
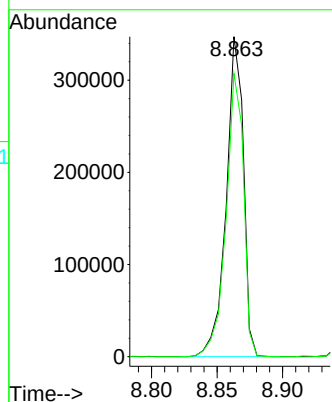
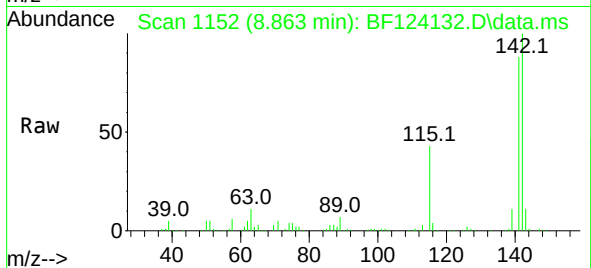




#37
2-Methylnaphthalene
Concen: 39.42 ng
RT: 8.863 min Scan# 1152
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

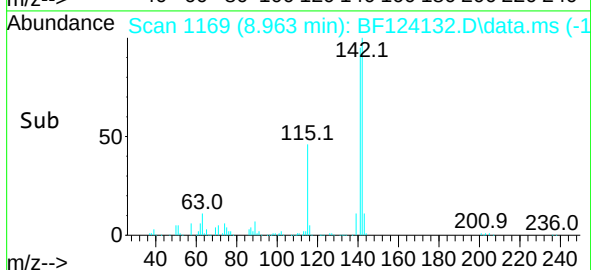
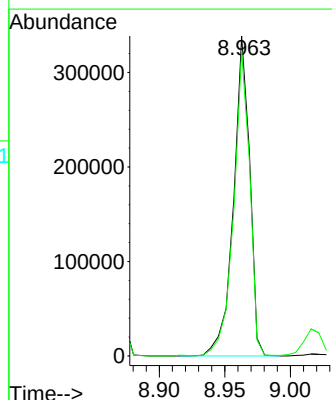
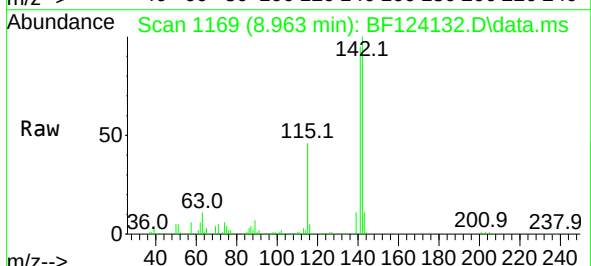
Instrument :
BNA_F
ClientSampleId :
PB136793BS

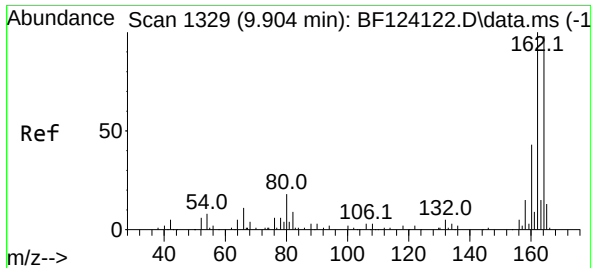
Tgt Ion:142 Resp: 316860
Ion Ratio Lower Upper
142 100
141 88.5 71.8 107.6



#38
1-Methylnaphthalene
Concen: 38.74 ng
RT: 8.963 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:142 Resp: 290999
Ion Ratio Lower Upper
142 100
141 95.1 72.8 109.2

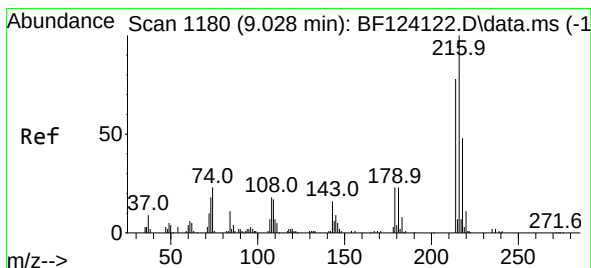
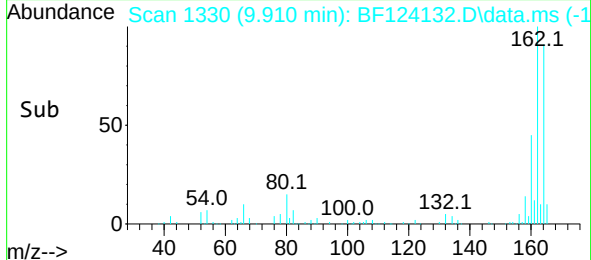
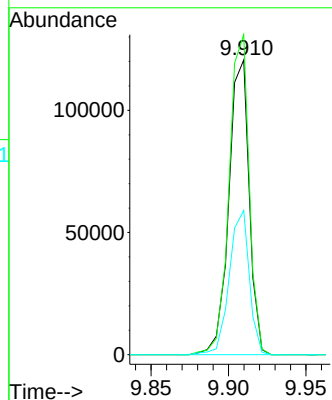
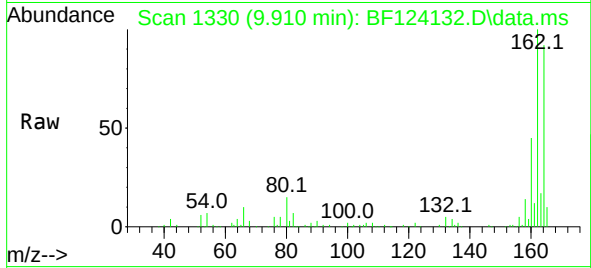




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.910 min Scan# 1330
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

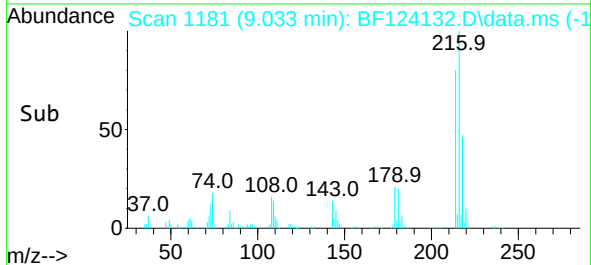
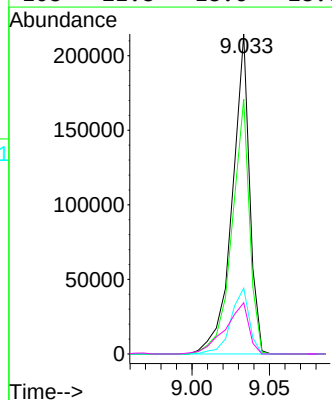
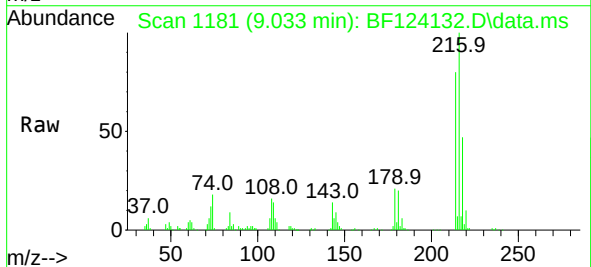
Instrument :
BNA_F
ClientSampleId :
PB136793BS

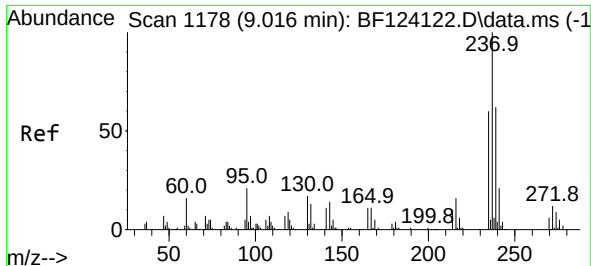
Tgt Ion:164 Resp: 110428
Ion Ratio Lower Upper
164 100
162 108.6 80.7 121.1
160 48.9 37.3 55.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.64 ng
RT: 9.033 min Scan# 1181
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:216 Resp: 166823
Ion Ratio Lower Upper
216 100
214 80.3 63.8 95.8
179 21.7 17.9 26.9
108 21.8 18.6 28.0

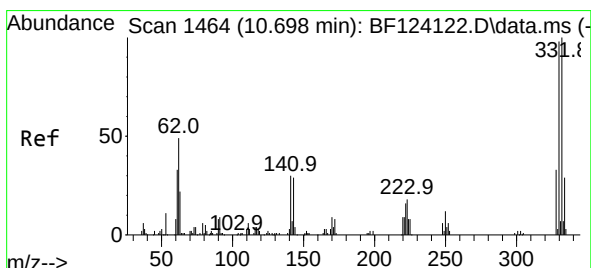
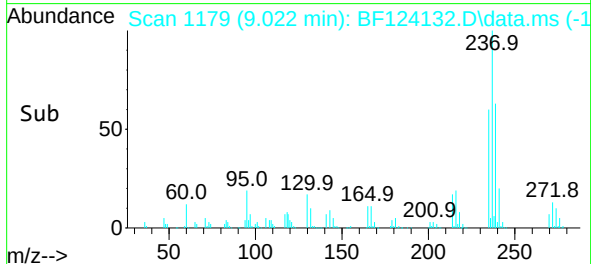
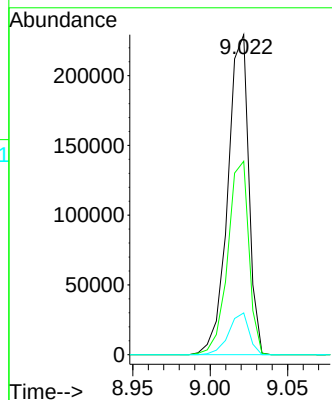
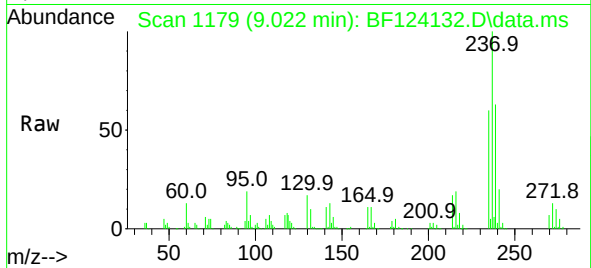




#41
Hexachlorocyclopentadiene
Concen: 99.63 ng
RT: 9.022 min Scan# 1179
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

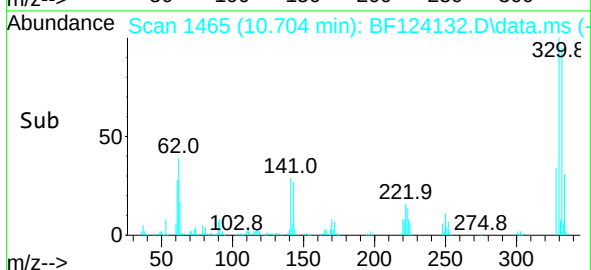
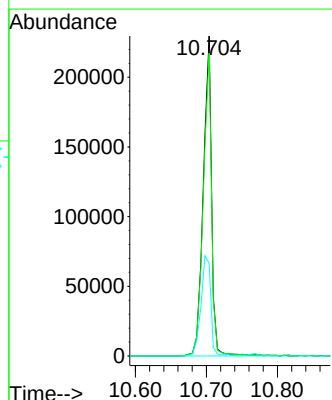
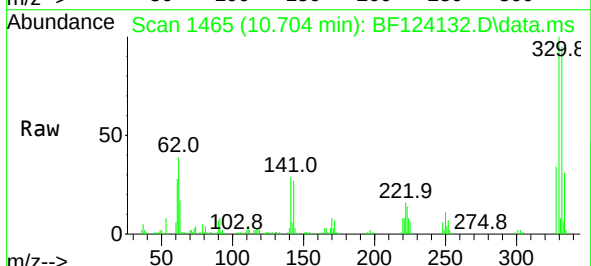
Instrument :
BNA_F
ClientSampleId :
PB136793BS

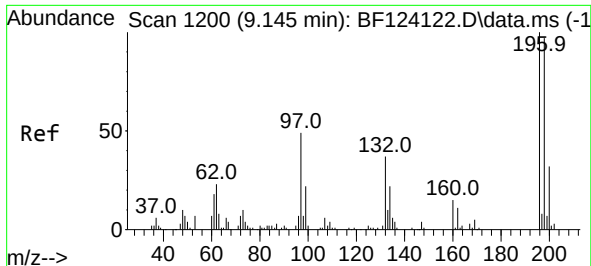
Tgt Ion:237 Resp: 215871
Ion Ratio Lower Upper
237 100
235 60.4 38.8 78.8
272 13.0 0.0 32.4



#42
2,4,6-Tribromophenol
Concen: 120.35 ng
RT: 10.704 min Scan# 1465
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:330 Resp: 188290
Ion Ratio Lower Upper
330 100
332 94.8 77.1 115.7
141 36.9 27.9 41.9

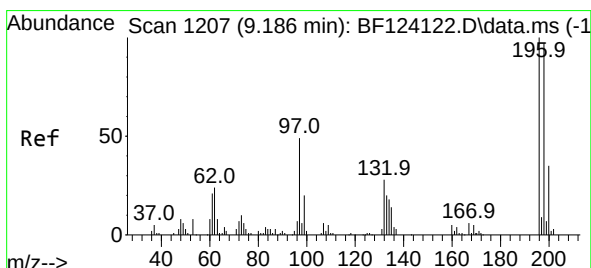
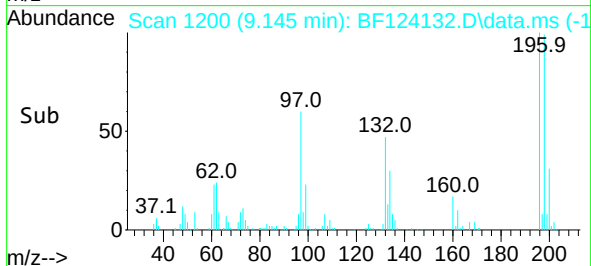
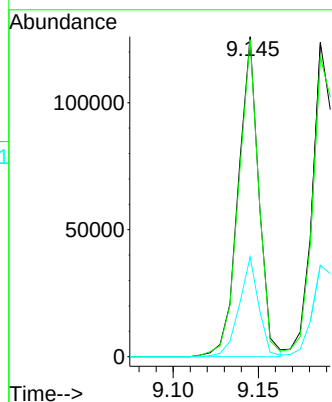
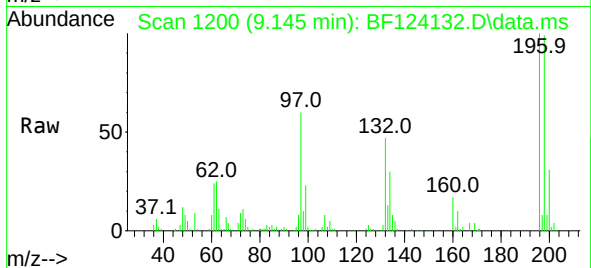




#43
2,4,6-Trichlorophenol
Concen: 41.32 ng
RT: 9.145 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

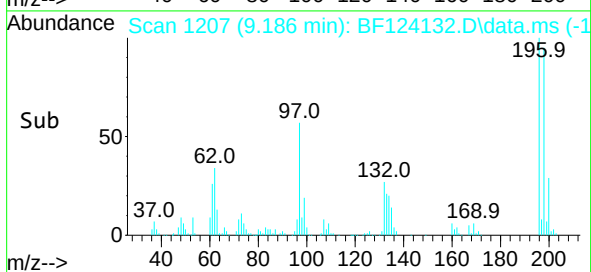
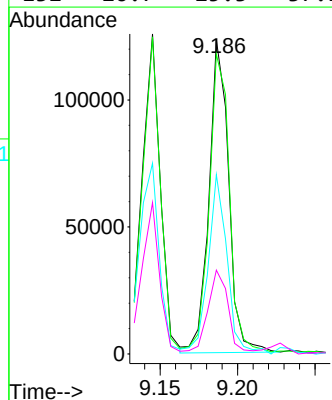
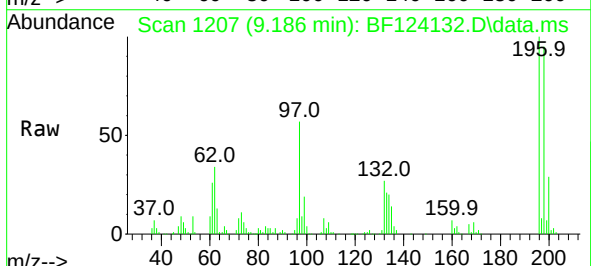
Instrument :
BNA_F
ClientSampled :
PB136793BS

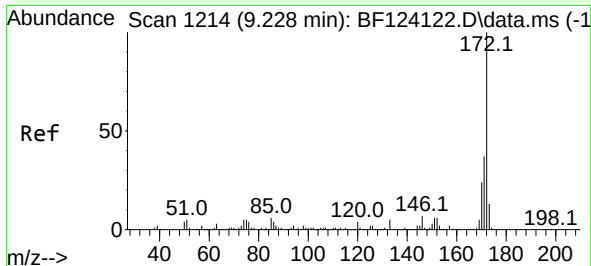
Tgt Ion:196 Resp: 105427
Ion Ratio Lower Upper
196 100
198 99.1 78.2 117.2
200 31.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 39.74 ng
RT: 9.186 min Scan# 1207
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:196 Resp: 108863
Ion Ratio Lower Upper
196 100
198 95.4 76.5 114.7
97 57.0 52.9 79.3
132 26.7 25.3 37.9





#45

2-Fluorobiphenyl

Concen: 80.29 ng

RT: 9.227 min Scan# 1214

Delta R.T. -0.000 min

Lab File: BF124132.D

Acq: 4 Jun 2021 10:53

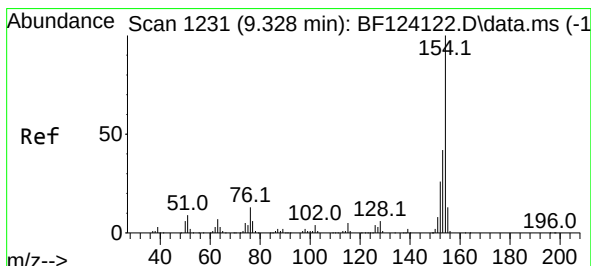
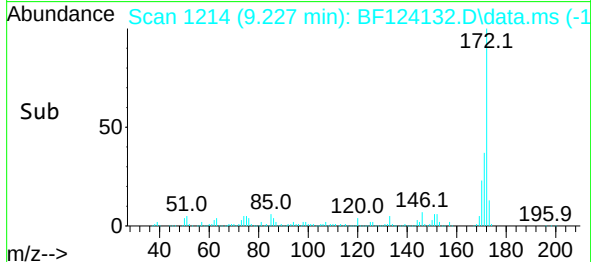
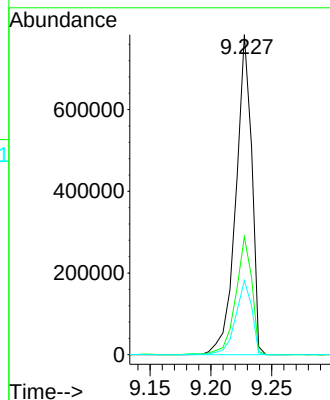
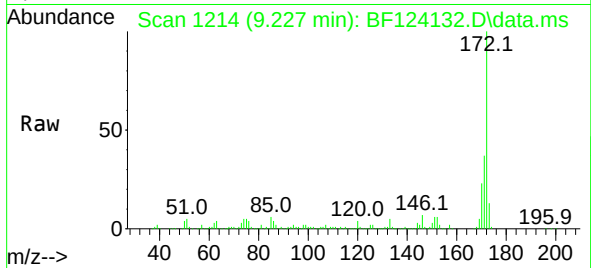
Tgt Ion:172 Resp: 704625

Ion Ratio Lower Upper

172 100

171 36.9 28.1 42.1

170 23.2 19.2 28.8



#46

1,1'-Biphenyl

Concen: 43.56 ng

RT: 9.327 min Scan# 1231

Delta R.T. -0.000 min

Lab File: BF124132.D

Acq: 4 Jun 2021 10:53

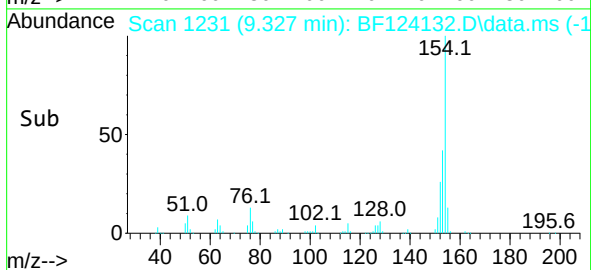
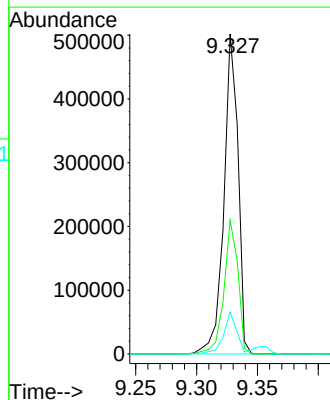
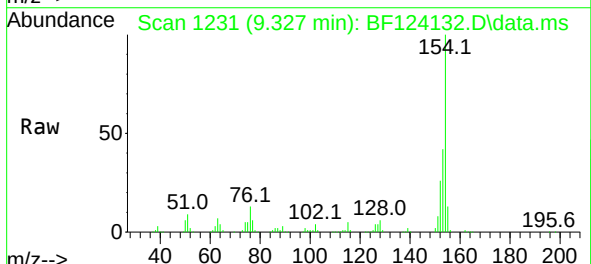
Tgt Ion:154 Resp: 406049

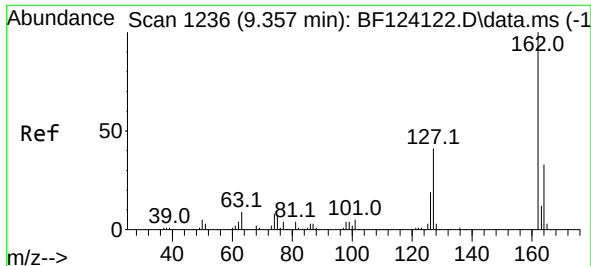
Ion Ratio Lower Upper

154 100

153 41.8 20.7 60.7

76 13.1 0.0 31.7

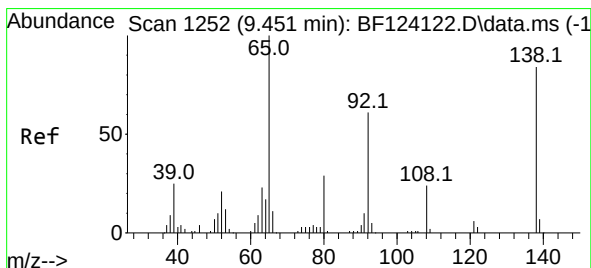
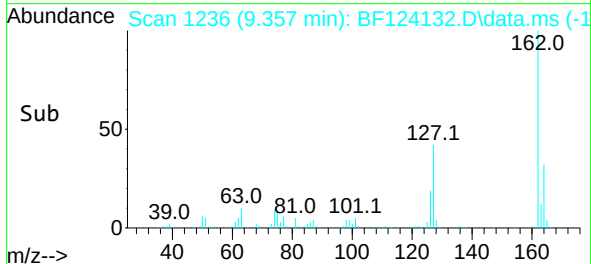
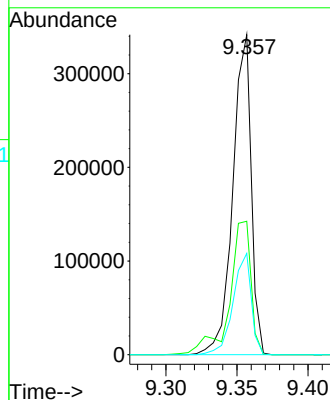
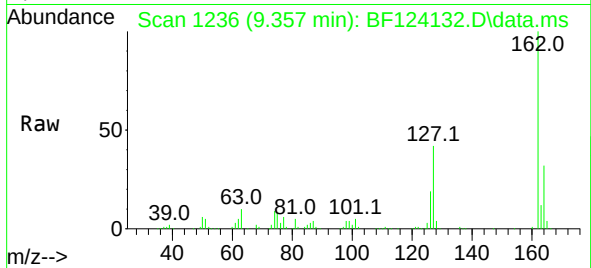




#47
2-Chloronaphthalene
Concen: 40.57 ng
RT: 9.357 min Scan# 1236
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

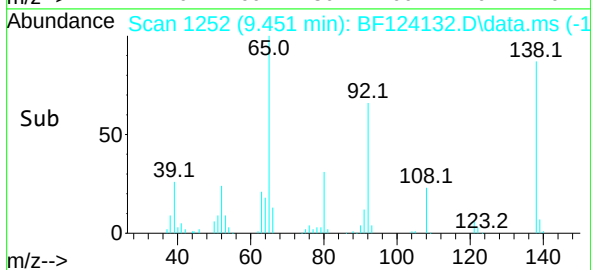
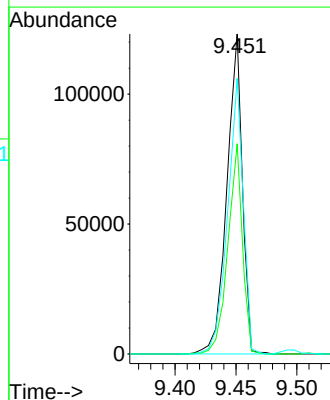
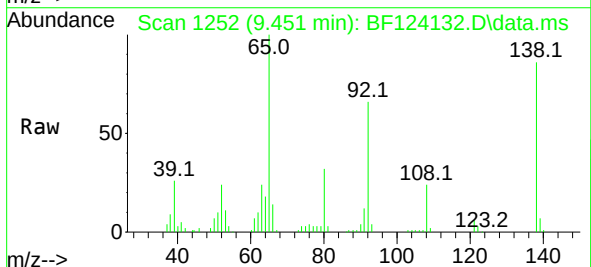
Instrument :
BNA_F
ClientSampled :
PB136793BS

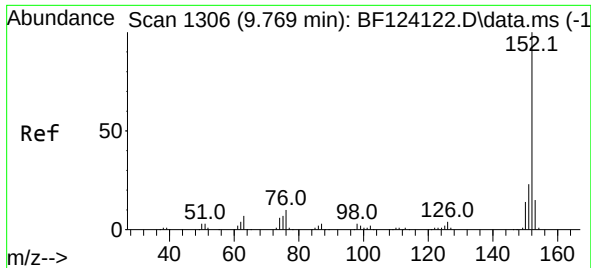
Tgt Ion:162 Resp: 307826
Ion Ratio Lower Upper
162 100
127 41.7 36.2 54.2
164 31.7 25.4 38.2



#48
2-Nitroaniline
Concen: 39.92 ng
RT: 9.451 min Scan# 1252
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion: 65 Resp: 109307
Ion Ratio Lower Upper
65 100
92 65.7 47.1 70.7
138 86.1 70.2 105.2

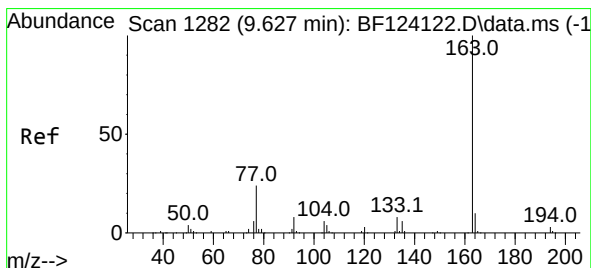
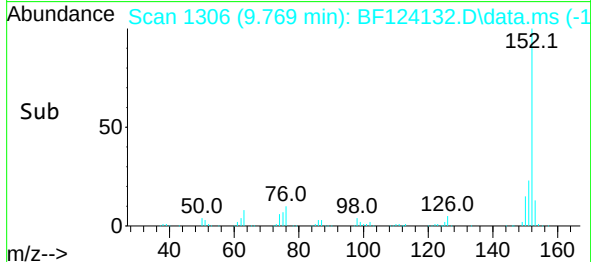
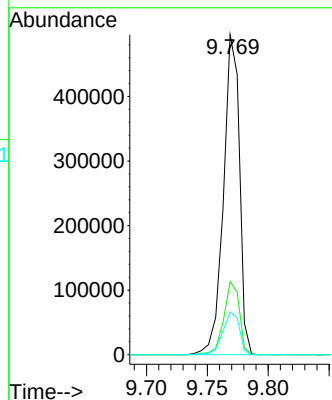
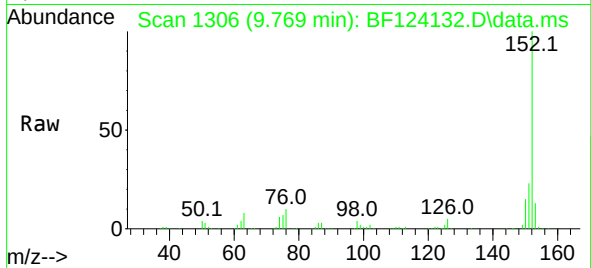




#49
Acenaphthylene
Concen: 41.16 ng
RT: 9.769 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

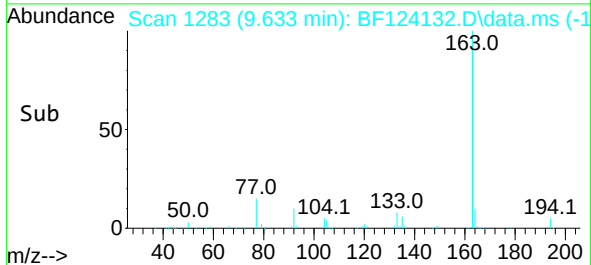
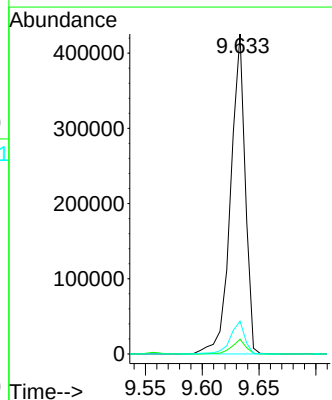
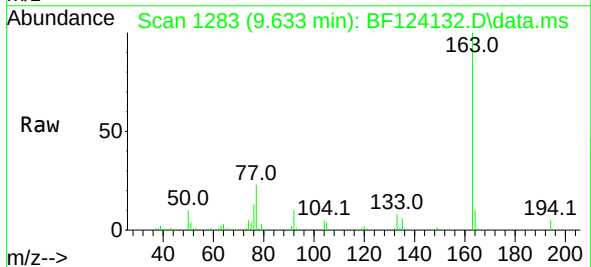
Instrument :
BNA_F
ClientSampleId :
PB136793BS

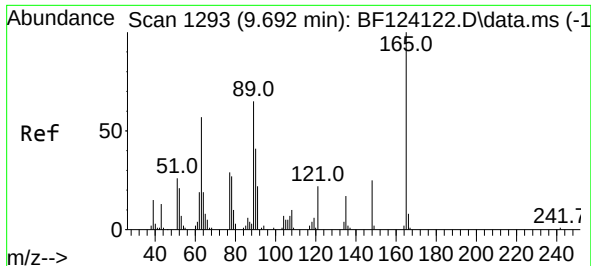
Tgt Ion:152 Resp: 453926
Ion Ratio Lower Upper
152 100
151 22.7 16.0 24.0
153 13.4 10.4 15.6



#50
Dimethylphthalate
Concen: 41.49 ng
RT: 9.633 min Scan# 1283
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:163 Resp: 379043
Ion Ratio Lower Upper
163 100
194 4.6 3.1 4.7
164 10.3 8.2 12.2

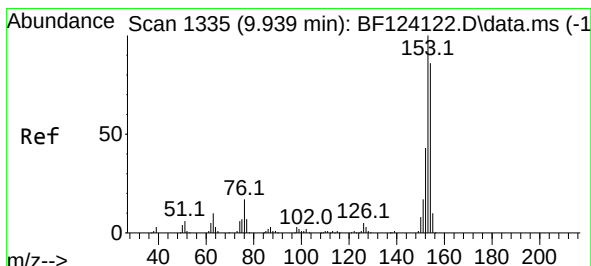
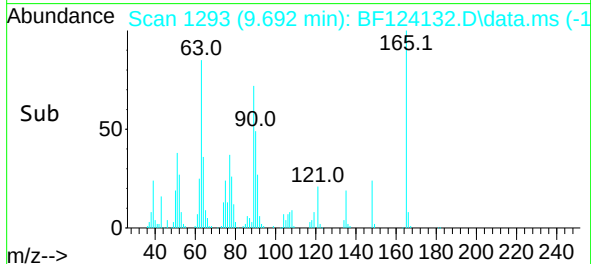
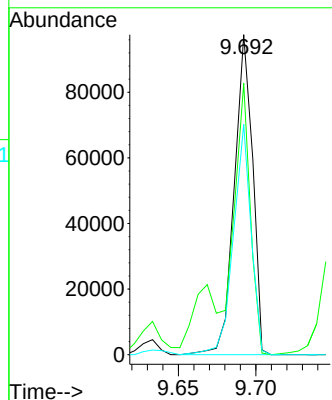
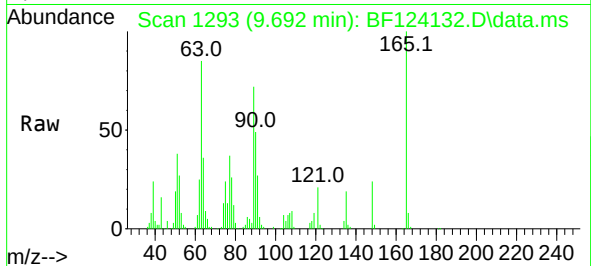




#51
2,6-Dinitrotoluene
Concen: 38.23 ng
RT: 9.692 min Scan# 1293
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

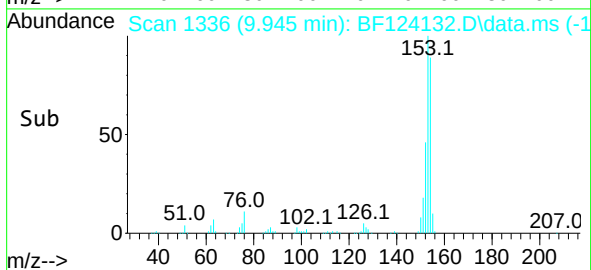
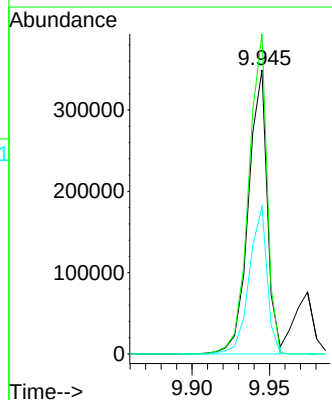
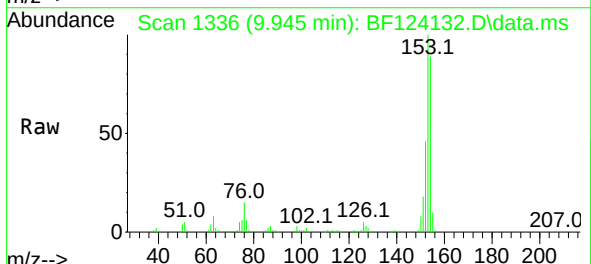
Instrument :
BNA_F
ClientSampleId :
PB136793BS

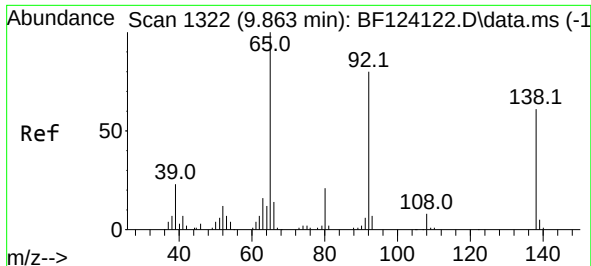
Tgt Ion:165 Resp: 80091
Ion Ratio Lower Upper
165 100
63 84.8 67.7 101.5
89 71.9 58.8 88.2



#52
Acenaphthene
Concen: 40.94 ng
RT: 9.945 min Scan# 1336
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:154 Resp: 294935
Ion Ratio Lower Upper
154 100
153 112.7 88.1 132.1
152 51.9 43.4 65.0

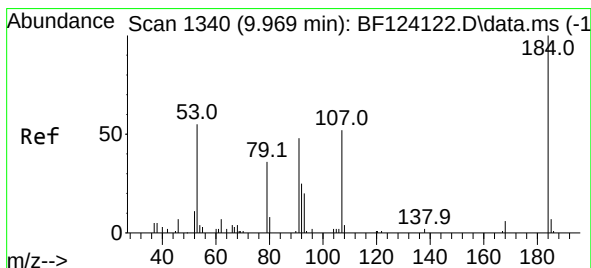
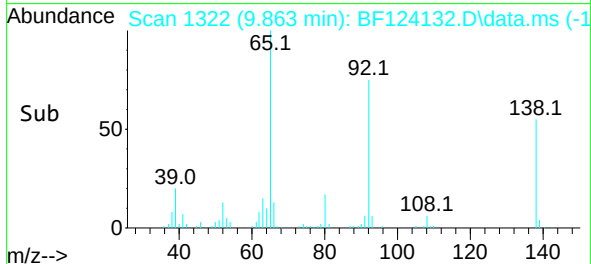
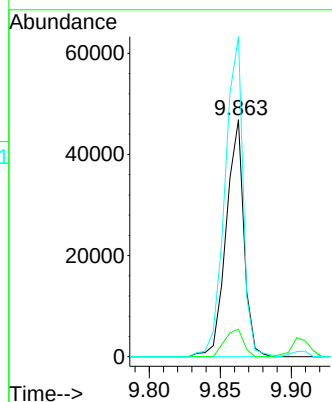
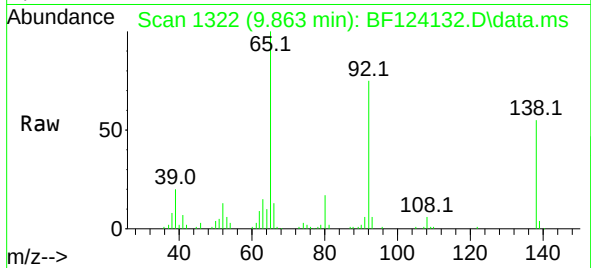




#53
3-Nitroaniline
Concen: 20.70 ng
RT: 9.863 min Scan# 1322
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

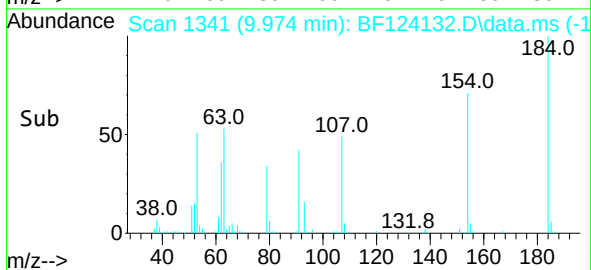
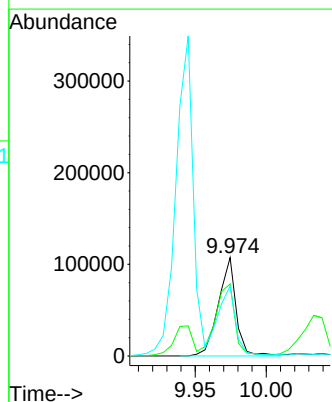
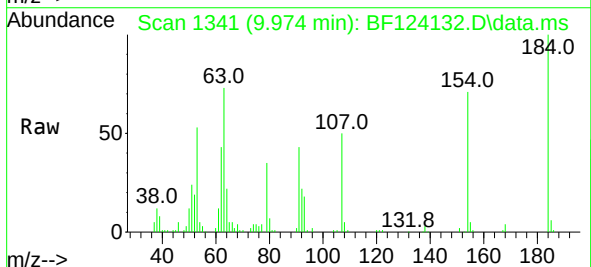
Instrument :
BNA_F
ClientSampleId :
PB136793BS

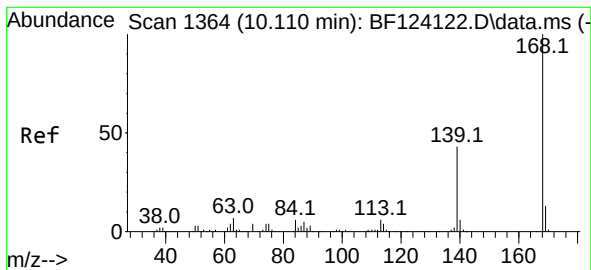
Tgt Ion:138 Resp: 40579
Ion Ratio Lower Upper
138 100
108 11.6 10.2 15.4
92 135.1 103.3 154.9



#54
2,4-Dinitrophenol
Concen: 86.66 ng
RT: 9.974 min Scan# 1341
Delta R.T. 0.005 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:184 Resp: 93146
Ion Ratio Lower Upper
184 100
63 73.2 73.5 110.3#
154 70.9 52.5 78.7

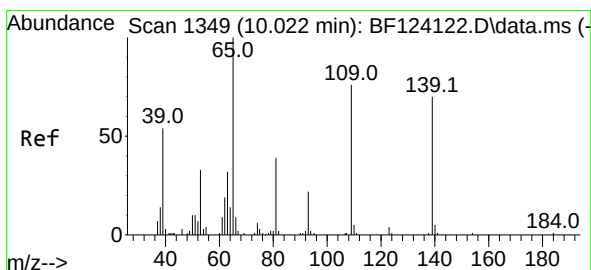
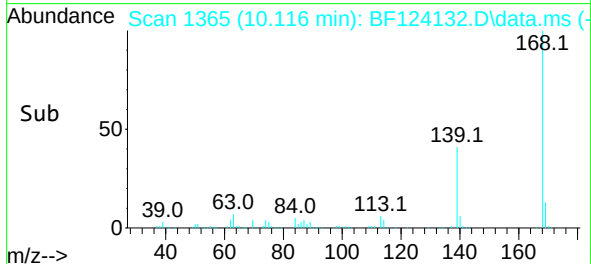
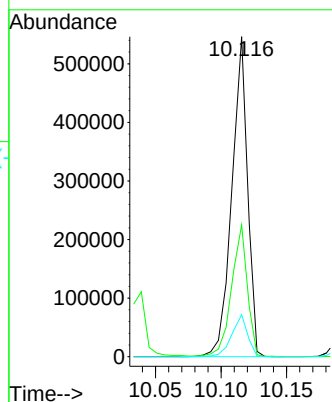
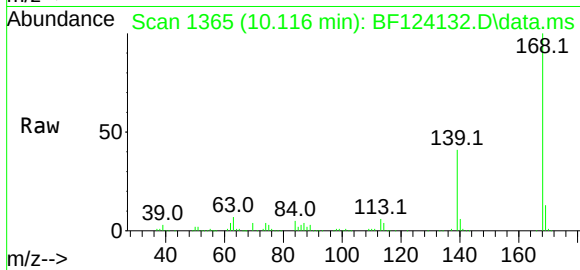




#55
Dibenzenofuran
Concen: 40.44 ng
RT: 10.116 min Scan# 1365
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

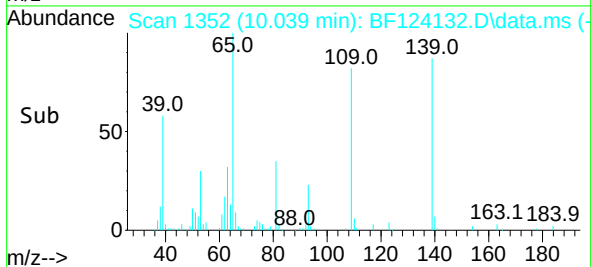
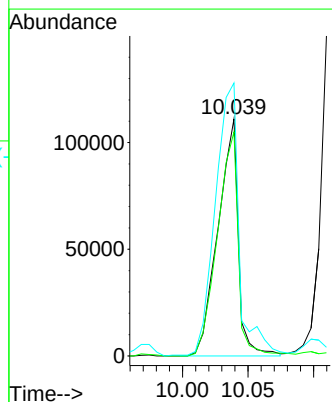
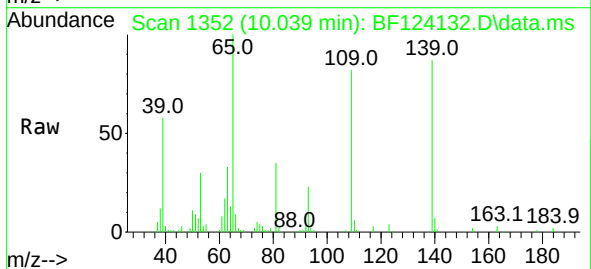
Instrument :
BNA_F
ClientSampleId :
PB136793BS

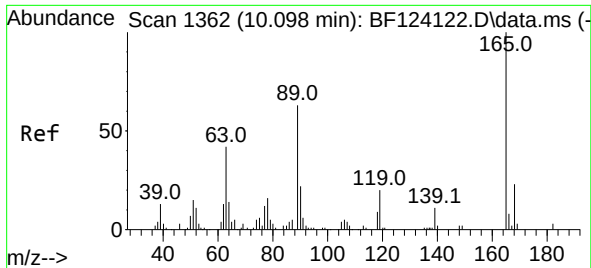
Tgt Ion:168 Resp: 455986
Ion Ratio Lower Upper
168 100
139 41.2 33.2 49.8
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 85.68 ng
RT: 10.039 min Scan# 1352
Delta R.T. 0.018 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

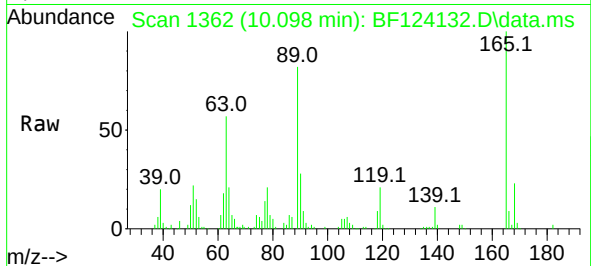
Tgt Ion:139 Resp: 120049
Ion Ratio Lower Upper
139 100
109 94.5 63.2 103.2
65 115.1 110.0 150.0



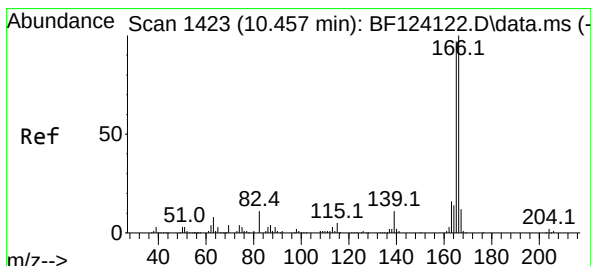
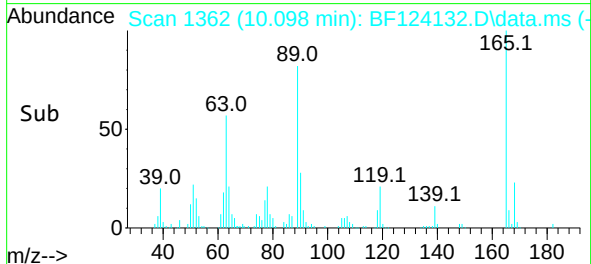
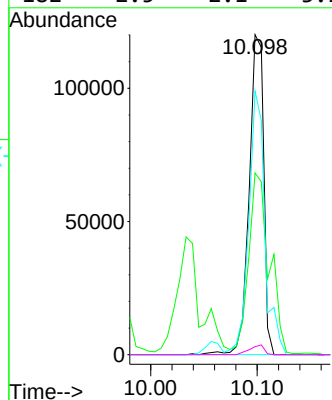


#57
2,4-Dinitrotoluene
Concen: 41.38 ng
RT: 10.098 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Instrument :
BNA_F
ClientSampleId :
PB136793BS

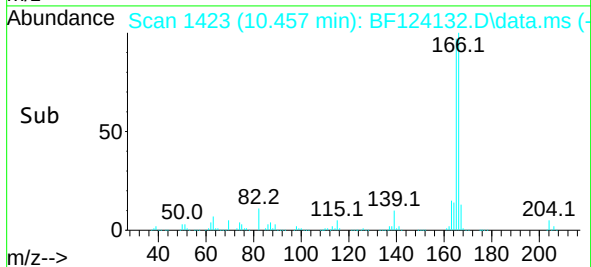
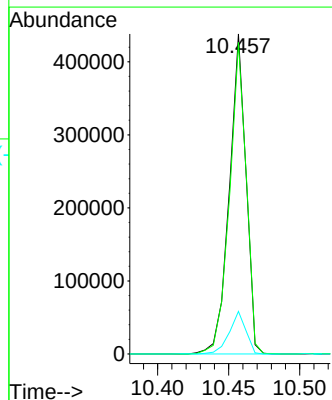
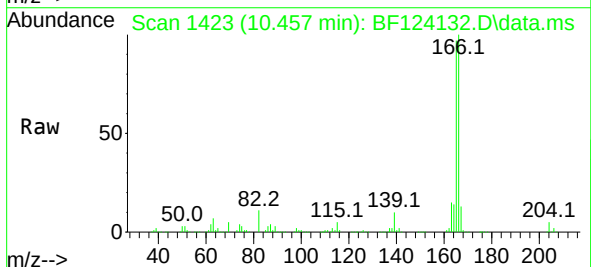


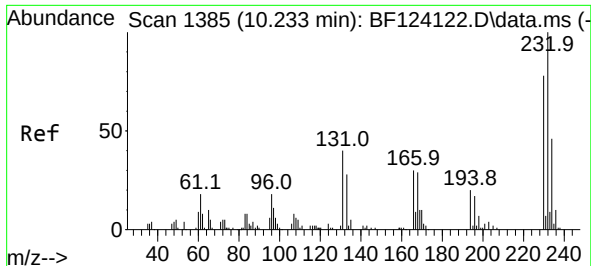
Tgt Ion:165 Resp: 114319
Ion Ratio Lower Upper
165 100
63 56.8 43.5 65.3
89 82.4 67.7 101.5
182 2.5 2.1 3.1



#58
Fluorene
Concen: 41.23 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:166 Resp: 356830
Ion Ratio Lower Upper
166 100
165 97.3 73.5 110.3
167 13.3 10.7 16.1

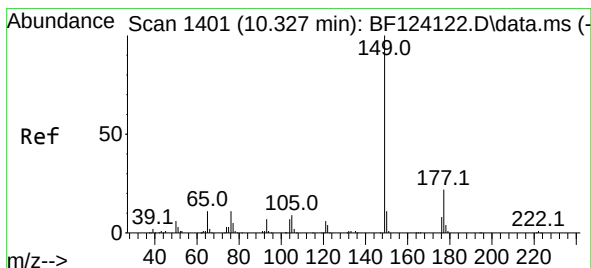
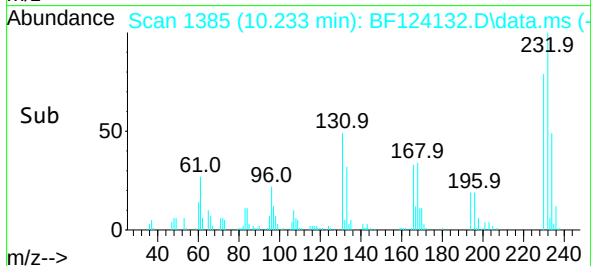
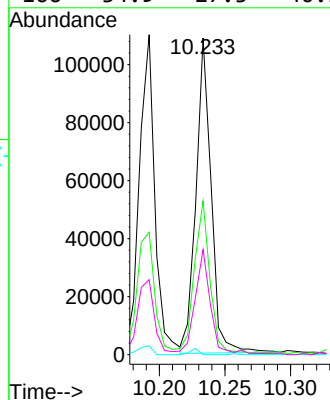
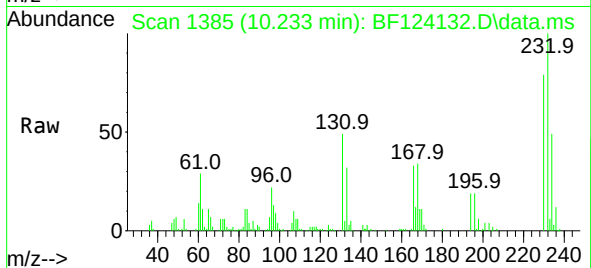




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.41 ng
RT: 10.233 min Scan# 1385
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

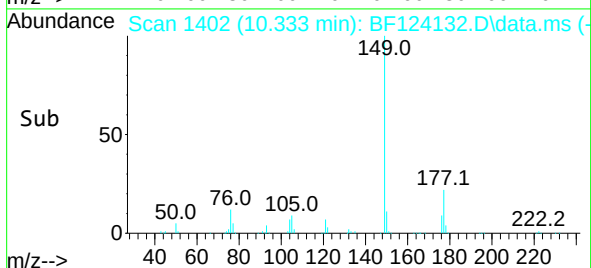
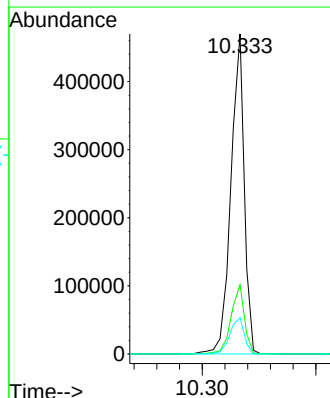
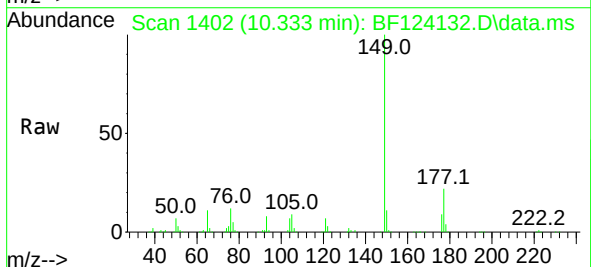
Instrument :
BNA_F
ClientSampleId :
PB136793BS

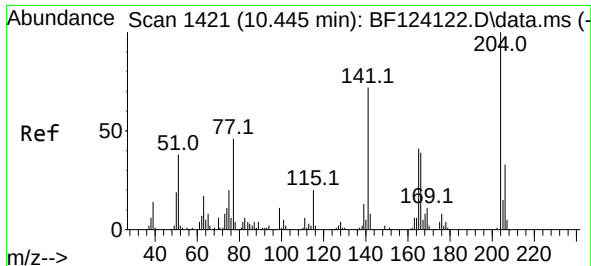
Tgt Ion:232 Resp: 87494
Ion Ratio Lower Upper
232 100
131 49.7 43.2 64.8
130 1.1 2.2 3.2#
166 34.9 27.3 40.9



#60
Diethylphthalate
Concen: 41.53 ng
RT: 10.333 min Scan# 1402
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:149 Resp: 382905
Ion Ratio Lower Upper
149 100
177 21.6 15.4 23.2
150 11.3 9.9 14.9

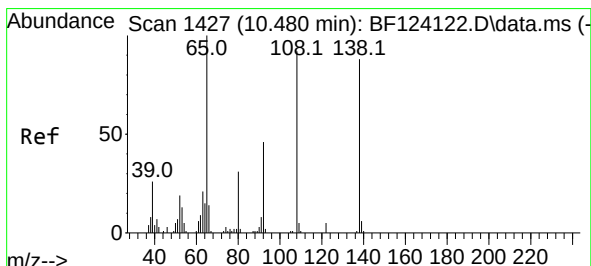
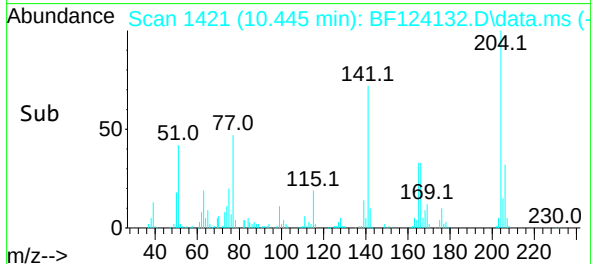
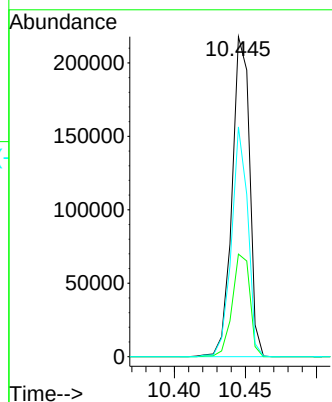
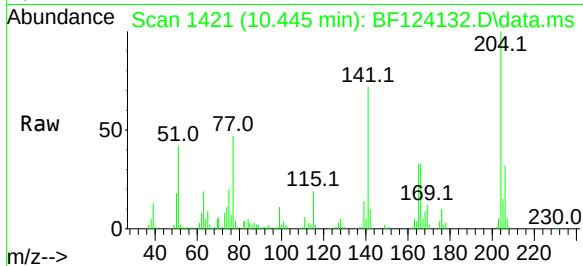




#61
4-Chlorophenyl-phenylether
Concen: 42.19 ng
RT: 10.445 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

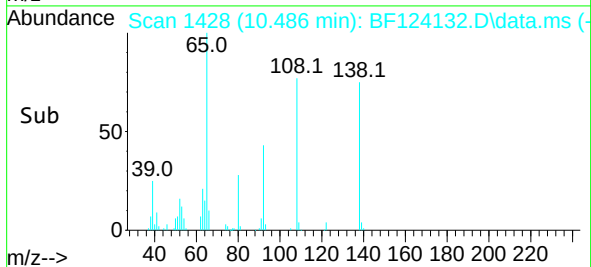
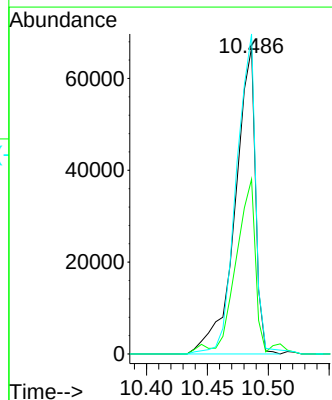
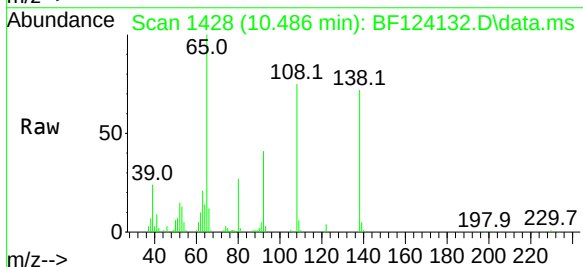
Instrument :
BNA_F
ClientSampled :
PB136793BS

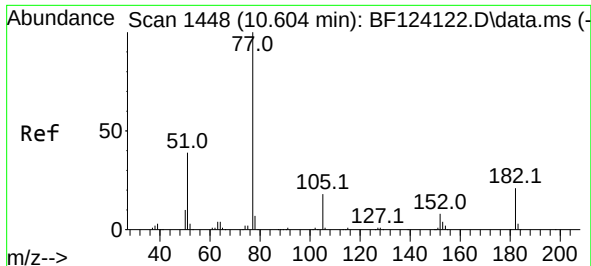
Tgt Ion:204 Resp: 186682
Ion Ratio Lower Upper
204 100
206 32.1 25.7 38.5
141 71.8 55.5 83.3



#62
4-Nitroaniline
Concen: 39.42 ng
RT: 10.486 min Scan# 1428
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:138 Resp: 77703
Ion Ratio Lower Upper
138 100
92 57.1 35.8 75.8
108 104.5 63.6 103.6#

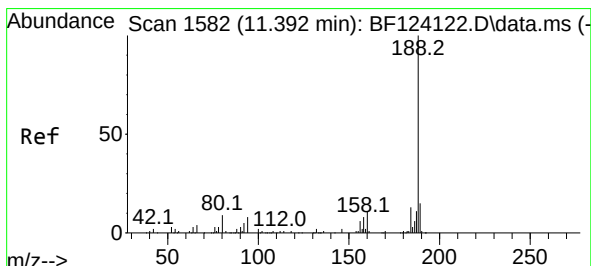
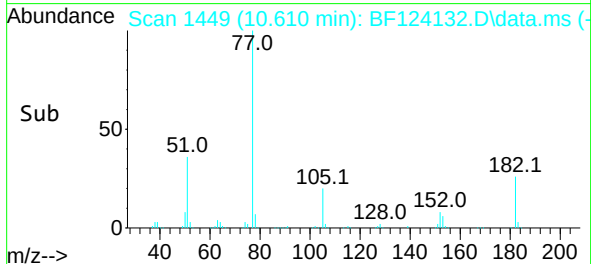
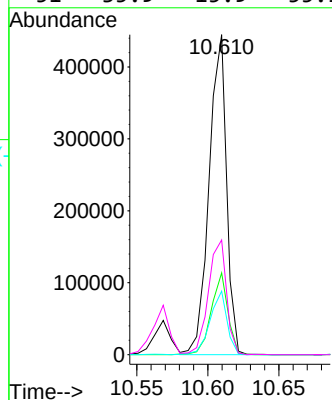
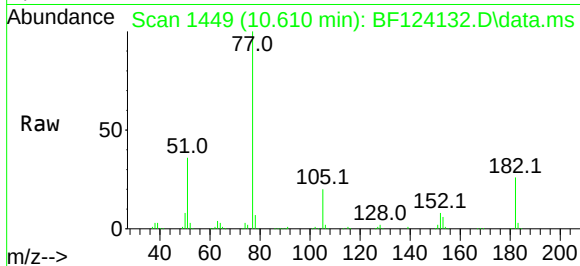




#63
Azobenzene
Concen: 39.53 ng
RT: 10.610 min Scan# 1449
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

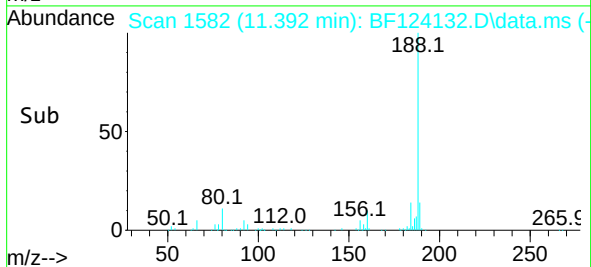
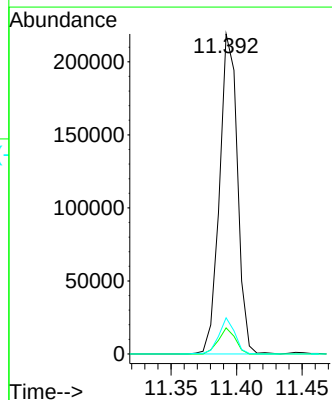
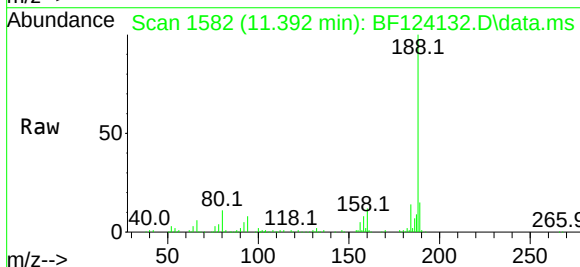
Instrument :
BNA_F
ClientSampleId :
PB136793BS

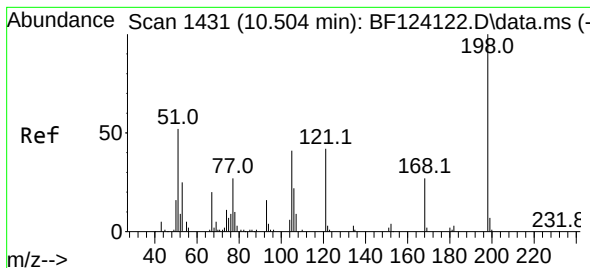
Tgt Ion:	77	Resp:	379914
Ion	Ratio	Lower	Upper
77	100		
182	25.6	1.7	41.7
105	19.8	1.7	41.7
51	35.9	15.9	55.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:	188	Resp:	207953
Ion	Ratio	Lower	Upper
188	100		
94	8.1	6.9	10.3
80	11.3	8.2	12.2

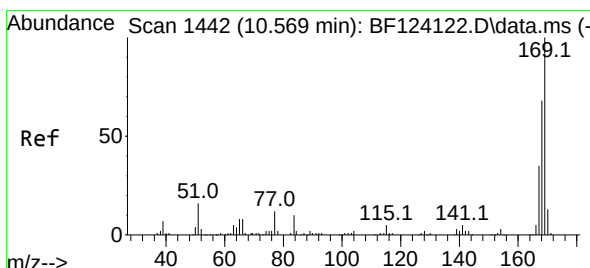
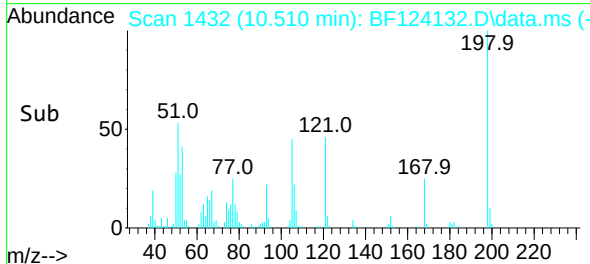
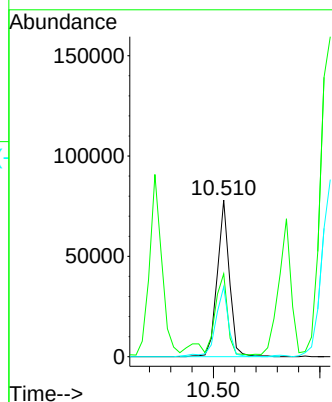
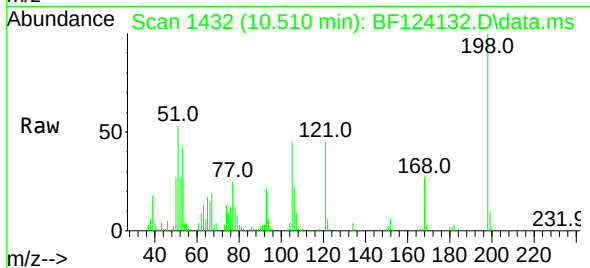




#65
4,6-Dinitro-2-methylphenol
Concen: 36.81 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

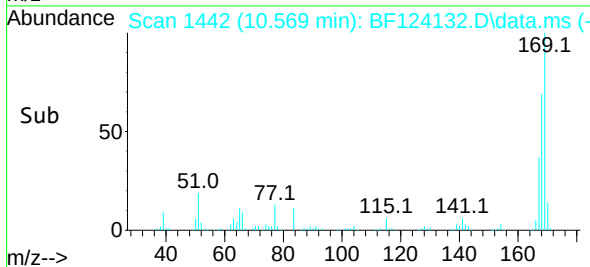
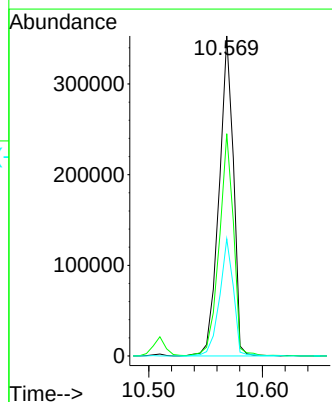
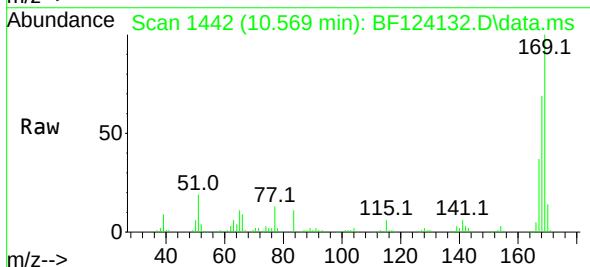
Instrument :
BNA_F
ClientSampled :
PB136793BS

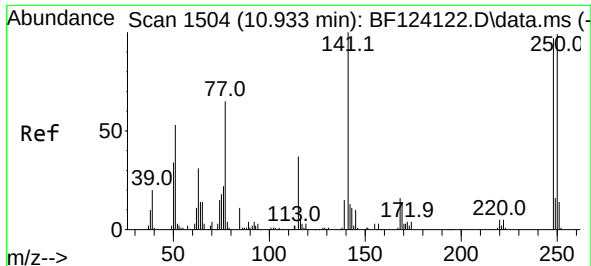
Tgt Ion:198 Resp: 61522
Ion Ratio Lower Upper
198 100
51 52.9 64.8 104.8#
105 44.7 42.6 82.6



#66
n-Nitrosodiphenylamine
Concen: 39.22 ng
RT: 10.569 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:169 Resp: 309891
Ion Ratio Lower Upper
169 100
168 69.5 53.3 79.9
167 36.6 29.9 44.9

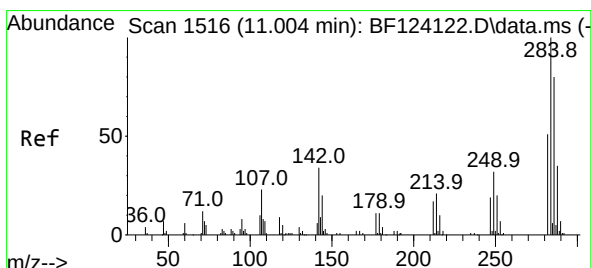
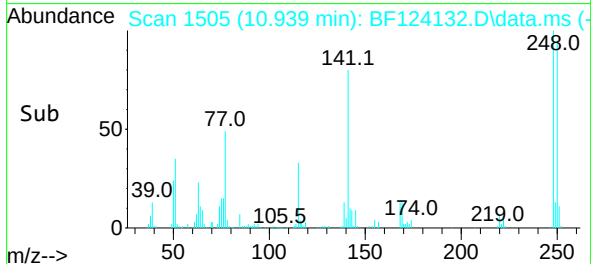
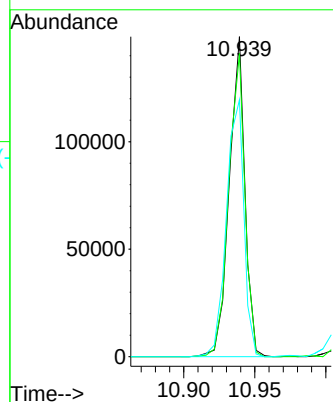
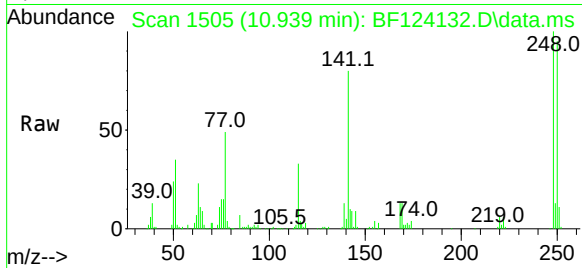




#67
4-Bromophenyl-phenylether
Concen: 39.73 ng
RT: 10.939 min Scan# 1505
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

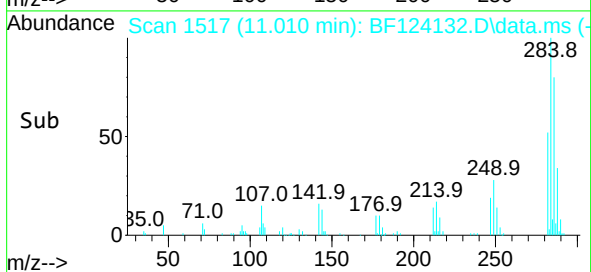
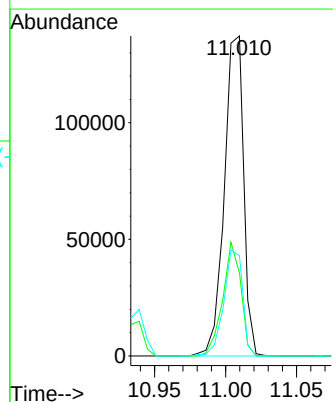
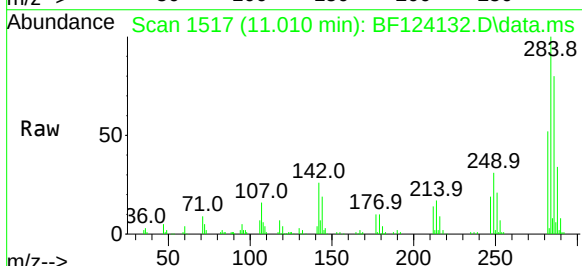
Instrument :
BNA_F
ClientSampleId :
PB136793BS

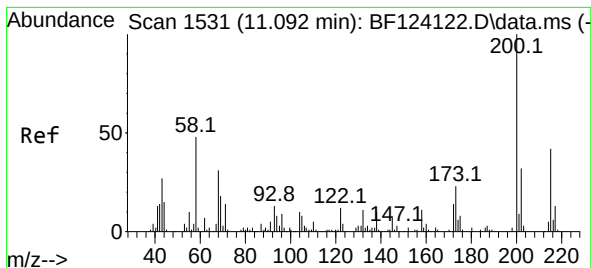
Tgt Ion:248 Resp: 113390
Ion Ratio Lower Upper
248 100
250 94.7 77.4 116.2
141 80.3 63.7 95.5



#68
Hexachlorobenzene
Concen: 40.17 ng
RT: 11.010 min Scan# 1517
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:284 Resp: 129867
Ion Ratio Lower Upper
284 100
142 26.0 28.3 42.5#
249 31.4 23.5 35.3





#69

Atrazine

Concen: 48.34 ng

RT: 11.098 min Scan# 1532

Delta R.T. 0.006 min

Lab File: BF124132.D

Acq: 4 Jun 2021 10:53

Tgt Ion:200 Resp: 108115

Ion Ratio Lower Upper

200 100

173 21.9 6.9 46.9

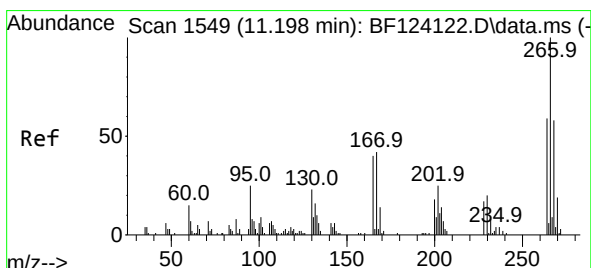
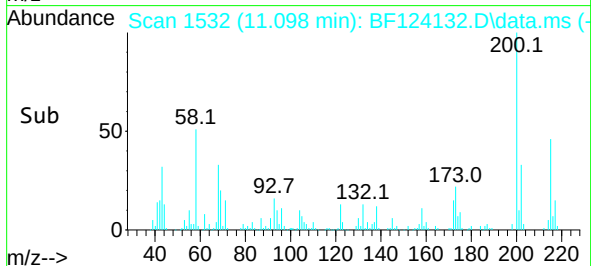
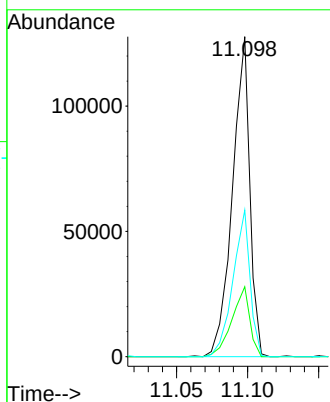
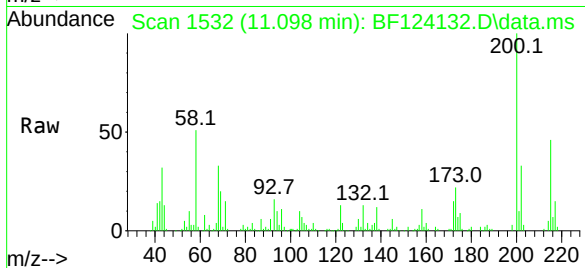
215 45.8 26.5 66.5

Instrument :

BNA_F

ClientSampleId :

PB136793BS



#70

Pentachlorophenol

Concen: 76.82 ng

RT: 11.204 min Scan# 1550

Delta R.T. 0.006 min

Lab File: BF124132.D

Acq: 4 Jun 2021 10:53

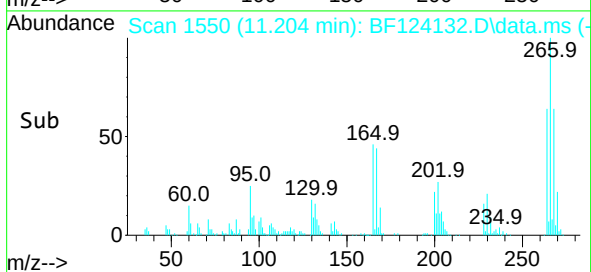
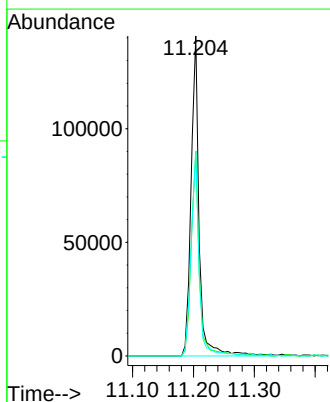
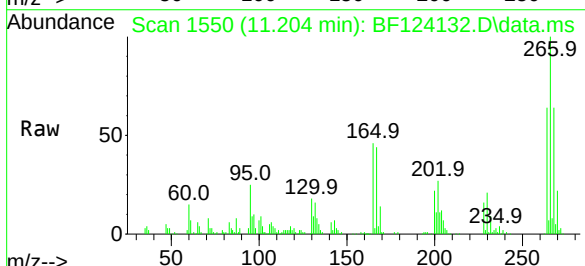
Tgt Ion:266 Resp: 130539

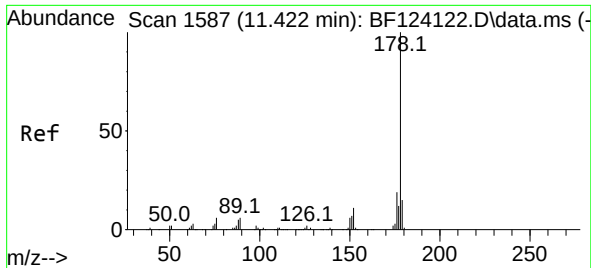
Ion Ratio Lower Upper

266 100

268 64.0 51.6 77.4

264 63.9 52.6 78.8

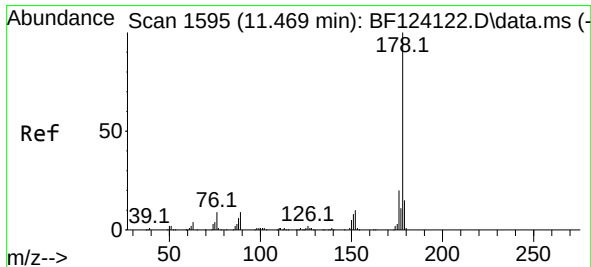
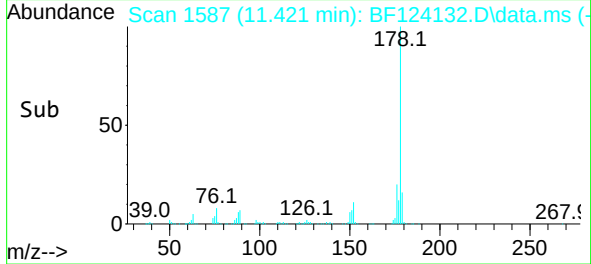
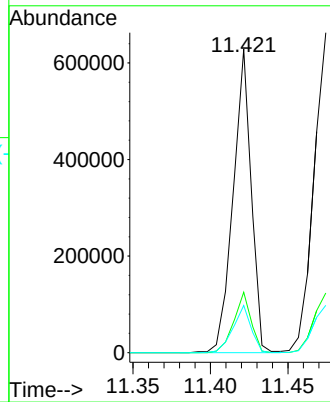
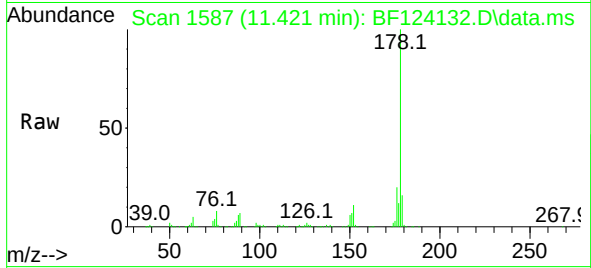




#71
Phenanthrene
Concen: 39.32 ng
RT: 11.421 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

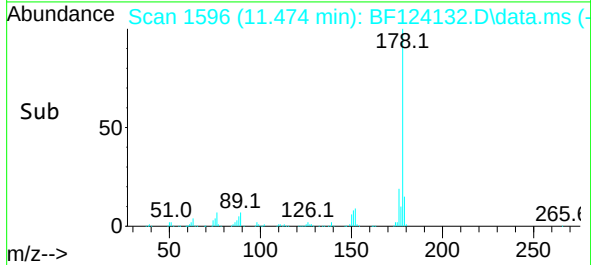
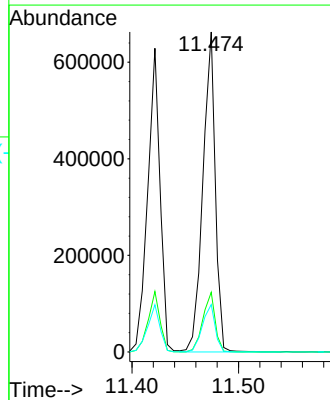
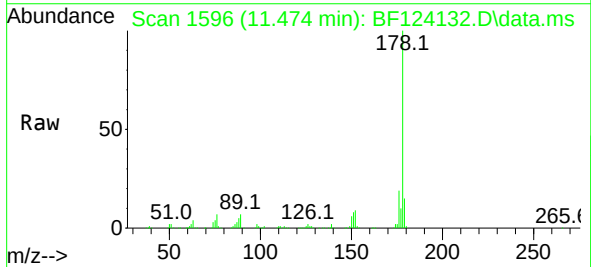
Instrument :
BNA_F
ClientSampleId :
PB136793BS

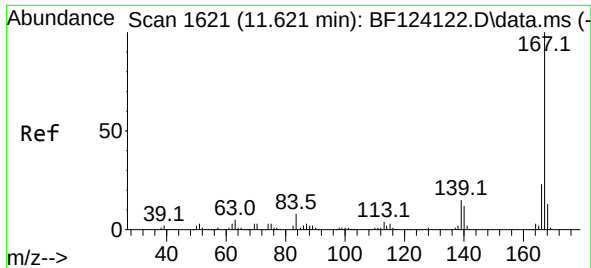
Tgt Ion:178 Resp: 510836
Ion Ratio Lower Upper
178 100
176 19.9 15.6 23.4
179 15.6 12.5 18.7



#72
Anthracene
Concen: 41.24 ng
RT: 11.474 min Scan# 1596
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

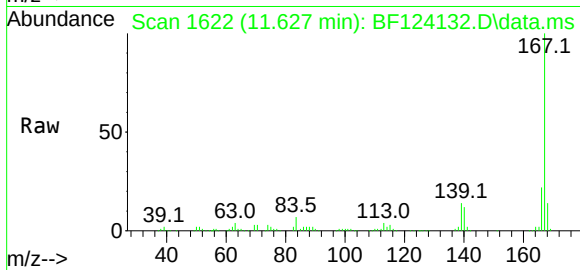
Tgt Ion:178 Resp: 539585
Ion Ratio Lower Upper
178 100
176 18.7 15.4 23.0
179 14.8 12.6 18.8



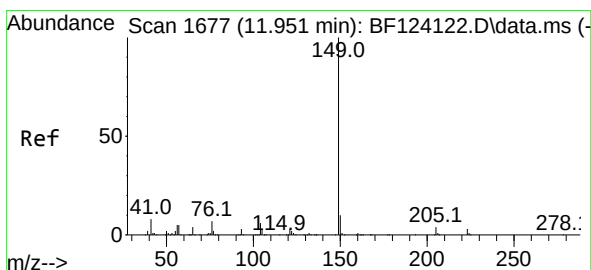
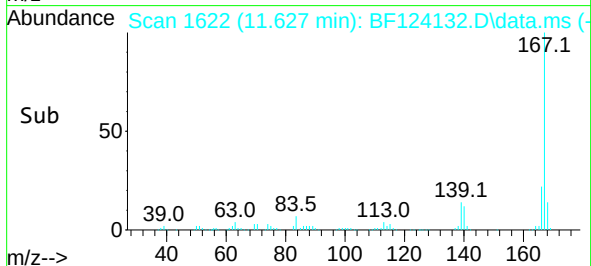
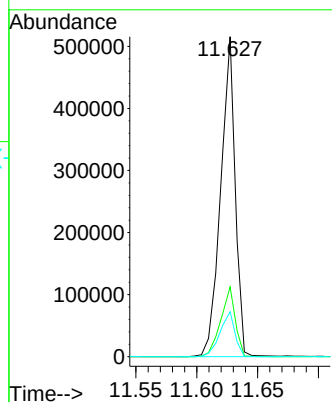


#73
Carbazole
Concen: 37.72 ng
RT: 11.627 min Scan# 1622
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Instrument :
BNA_F
ClientSampleId :
PB136793BS

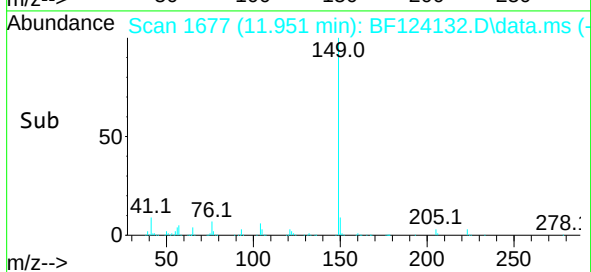
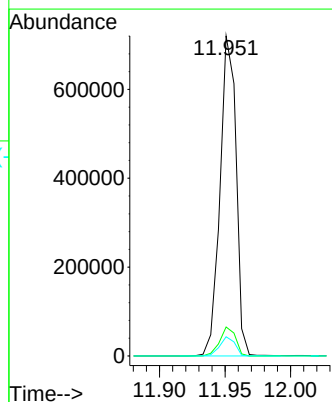
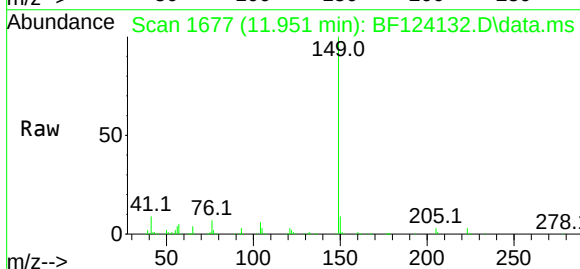


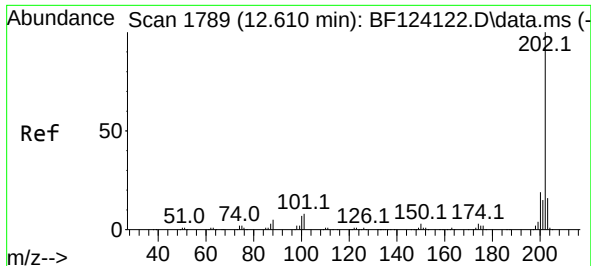
Tgt Ion:167 Resp: 430019
Ion Ratio Lower Upper
167 100
166 21.8 17.0 25.6
139 14.1 10.4 15.6



#74
Di-n-butylphthalate
Concen: 41.92 ng
RT: 11.951 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:149 Resp: 614173
Ion Ratio Lower Upper
149 100
150 9.1 7.8 11.8
104 6.0 4.6 6.8

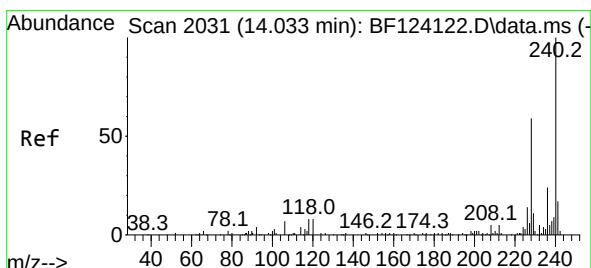
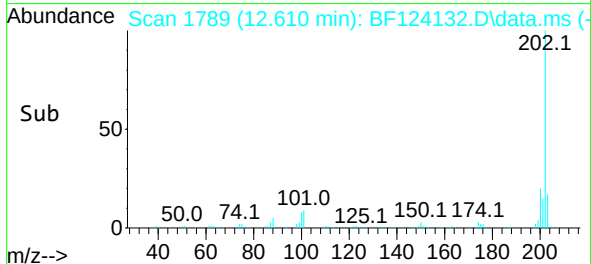
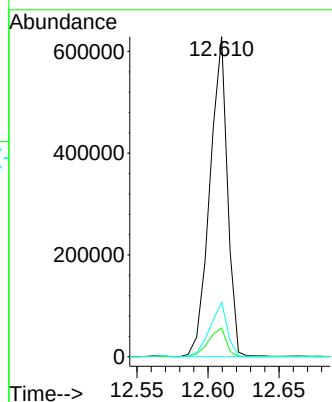
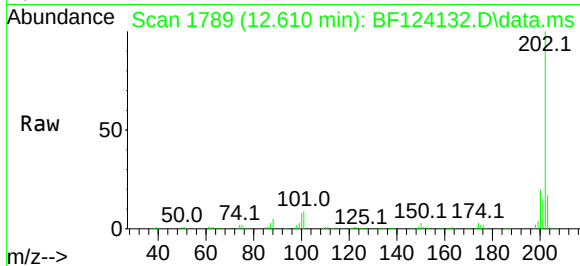




#75
Fluoranthene
Concen: 39.71 ng
RT: 12.610 min Scan# 1789
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

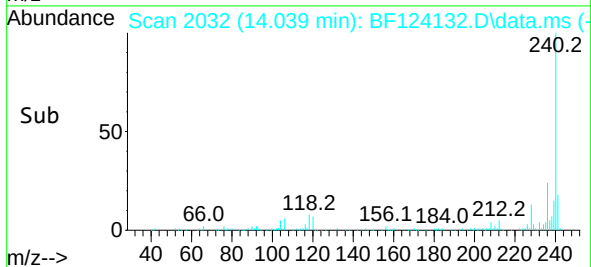
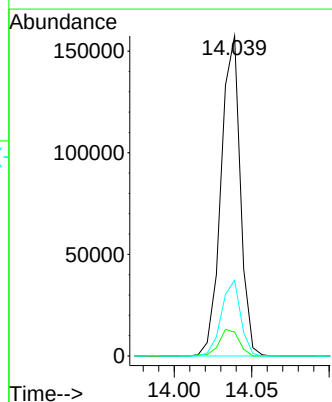
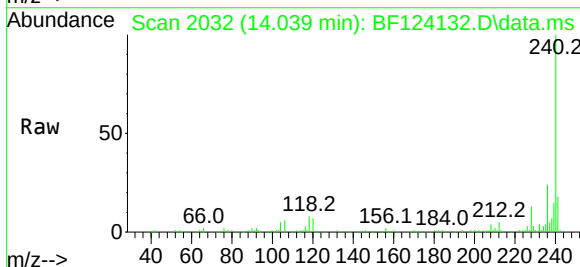
Instrument :
BNA_F
ClientSampleId :
PB136793BS

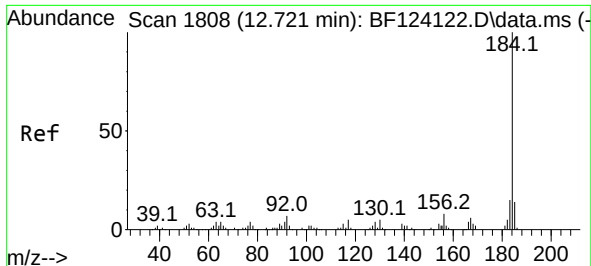
Tgt Ion:202 Resp: 541452
Ion Ratio Lower Upper
202 100
101 8.9 0.0 30.9
203 17.0 0.0 37.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:240 Resp: 135994
Ion Ratio Lower Upper
240 100
120 7.4 7.2 10.8
236 23.6 19.0 28.4

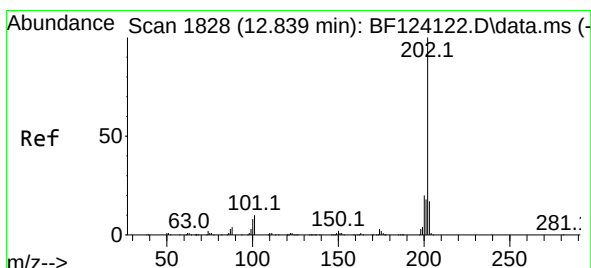
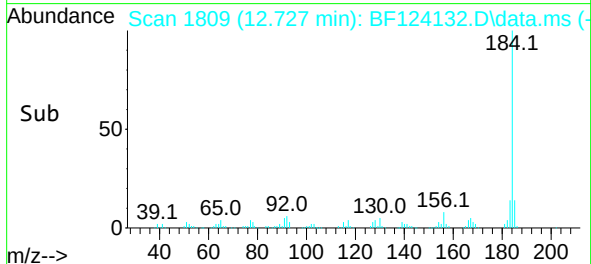
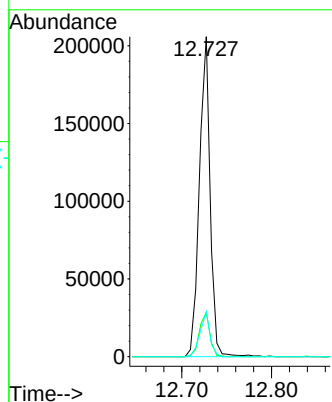
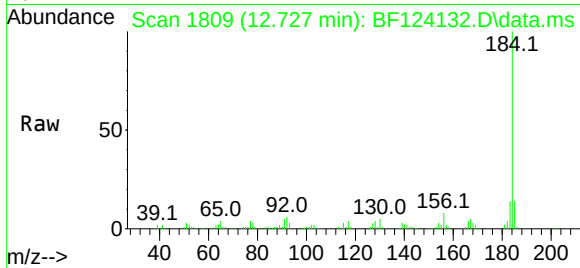




#77
Benzidine
Concen: 53.45 ng
RT: 12.727 min Scan# 1809
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

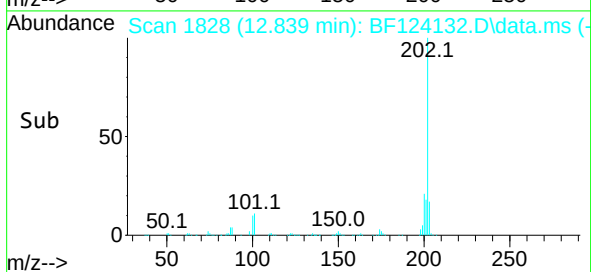
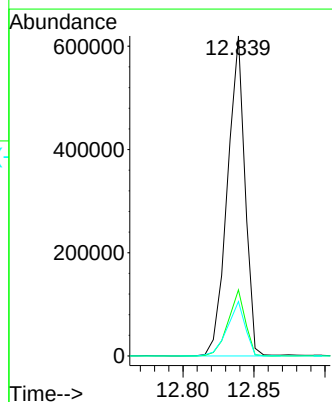
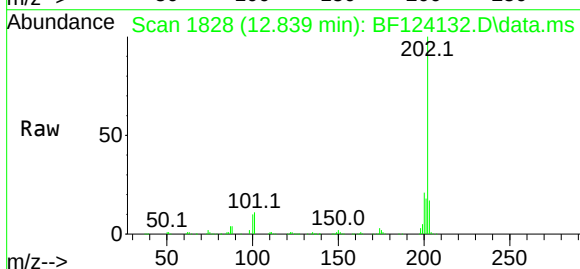
Instrument :
BNA_F
ClientSampleId :
PB136793BS

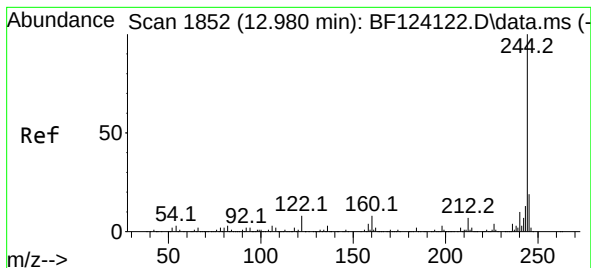
Tgt Ion:184 Resp: 171010
Ion Ratio Lower Upper
184 100
185 13.8 12.1 18.1
183 14.0 7.8 11.8#



#78
Pyrene
Concen: 40.89 ng
RT: 12.839 min Scan# 1828
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:202 Resp: 533945
Ion Ratio Lower Upper
202 100
200 20.6 16.1 24.1
203 17.0 14.8 22.2

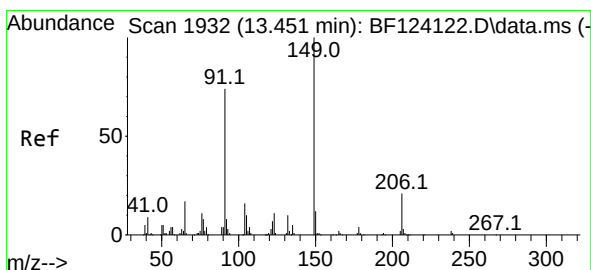
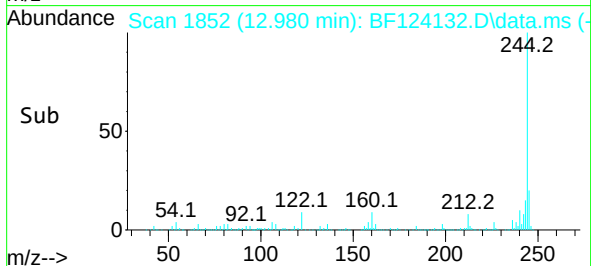
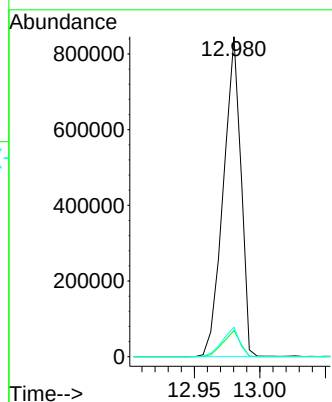
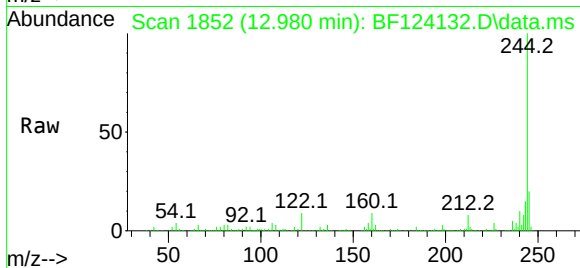




#79
 Terphenyl-d14
 Concen: 79.25 ng
 RT: 12.980 min Scan# 1852
 Delta R.T. -0.000 min
 Lab File: BF124132.D
 Acq: 4 Jun 2021 10:53

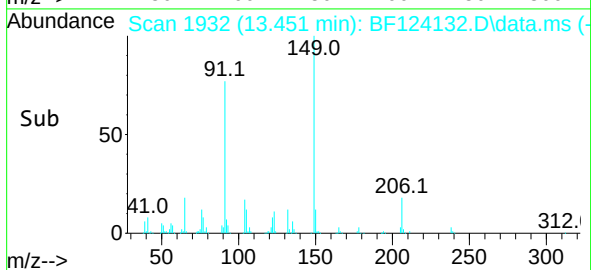
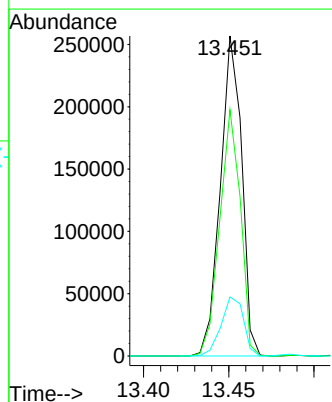
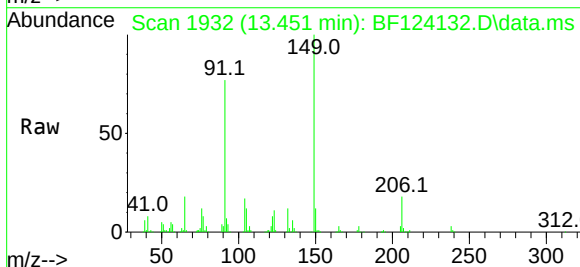
Instrument :
 BNA_F
 ClientSampleId :
 PB136793BS

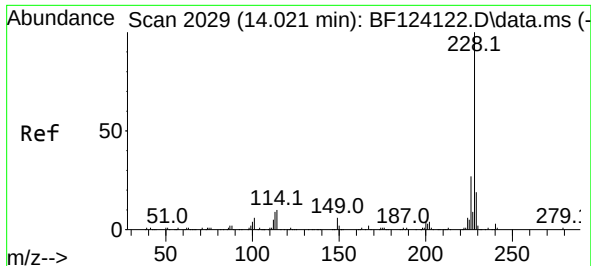
Tgt Ion:244 Resp: 785009
 Ion Ratio Lower Upper
 244 100
 212 8.2 5.7 8.5
 122 9.2 9.7 14.5#



#80
 Butylbenzylphthalate
 Concen: 42.19 ng
 RT: 13.451 min Scan# 1932
 Delta R.T. -0.000 min
 Lab File: BF124132.D
 Acq: 4 Jun 2021 10:53

Tgt Ion:149 Resp: 223515
 Ion Ratio Lower Upper
 149 100
 91 77.0 63.6 95.4
 206 18.4 14.5 21.7

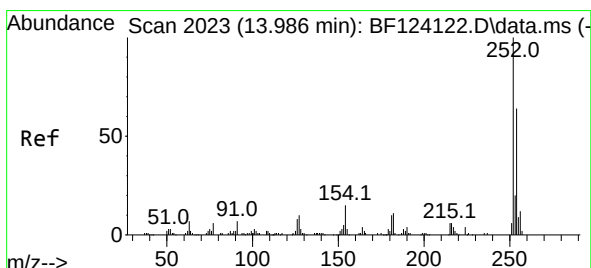
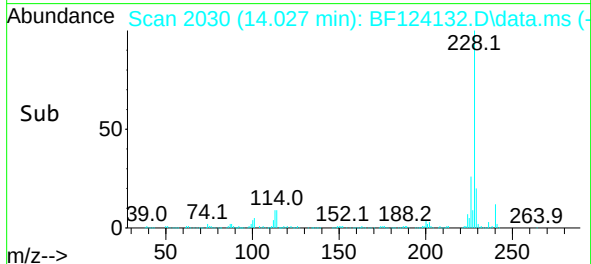
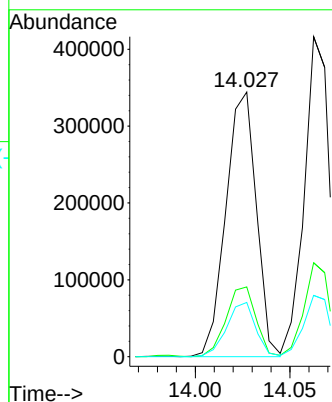
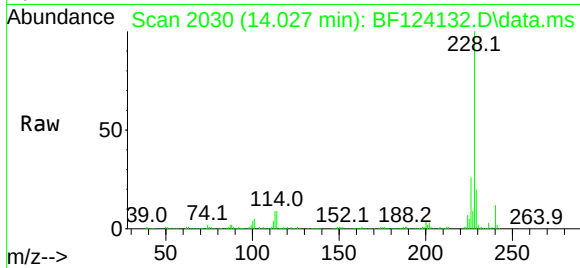




#81
Benzo(a)anthracene
Concen: 38.79 ng
RT: 14.027 min Scan# 2030
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

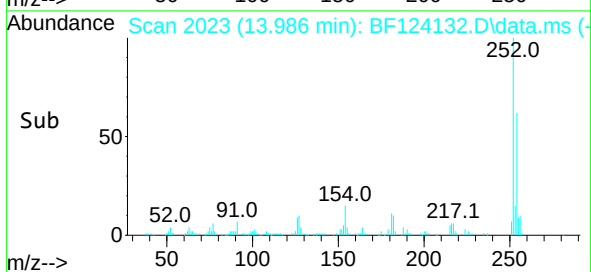
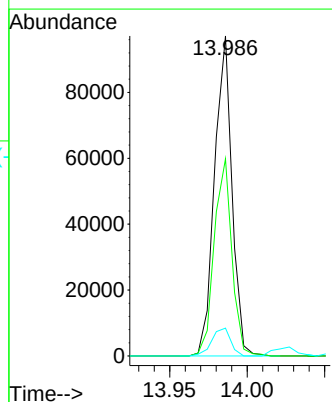
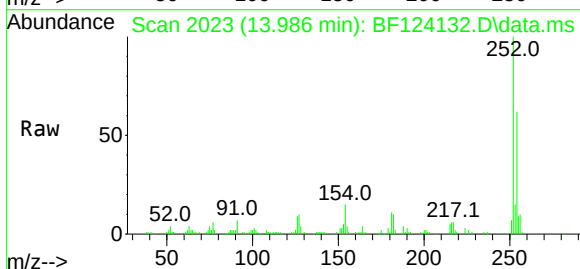
Instrument :
BNA_F
ClientSampleId :
PB136793BS

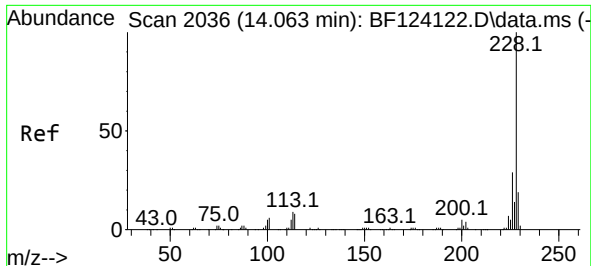
Tgt Ion:228 Resp: 384301
Ion Ratio Lower Upper
228 100
226 26.4 22.4 33.6
229 20.5 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 26.14 ng
RT: 13.986 min Scan# 2023
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:252 Resp: 75972
Ion Ratio Lower Upper
252 100
254 61.6 51.1 76.7
126 8.7 7.7 11.5

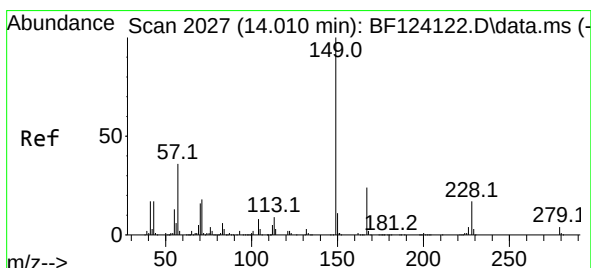
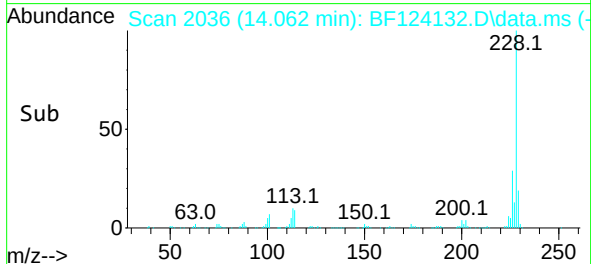
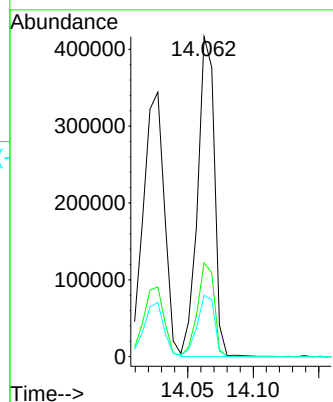
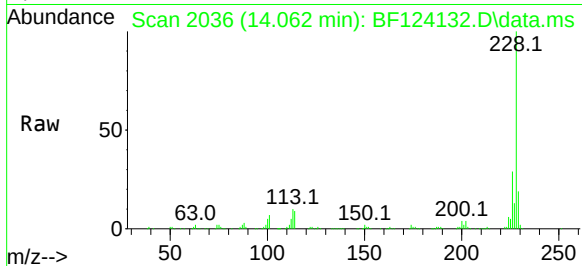




#83
Chrysene
Concen: 38.81 ng
RT: 14.062 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

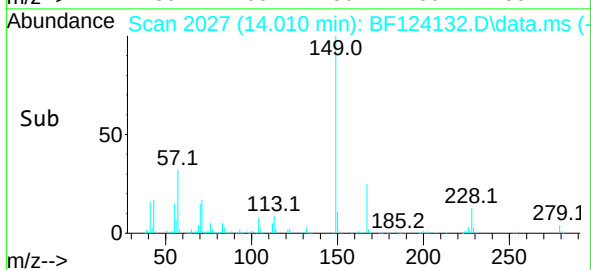
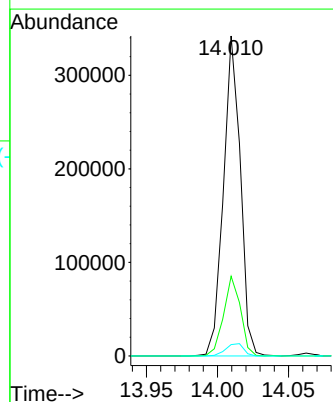
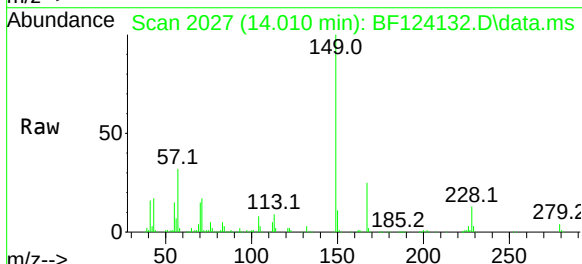
Instrument :
BNA_F
ClientSampleId :
PB136793BS

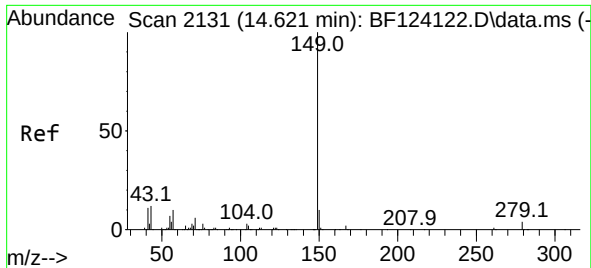
Tgt Ion:228	Resp: 370917
Ion Ratio	Lower Upper
228 100	
226 29.4	24.3 36.5
229 19.2	16.2 24.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 44.87 ng
RT: 14.010 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:149	Resp: 282773
Ion Ratio	Lower Upper
149 100	
167 24.9	21.8 32.6
279 3.6	3.3 4.9

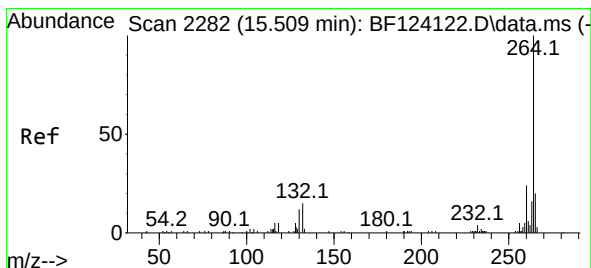
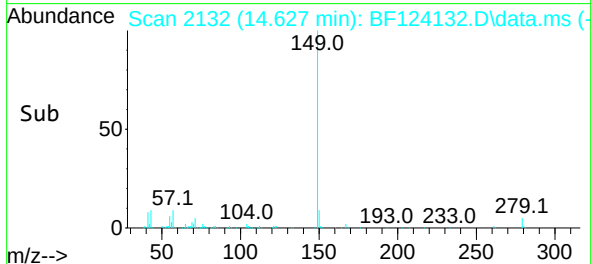
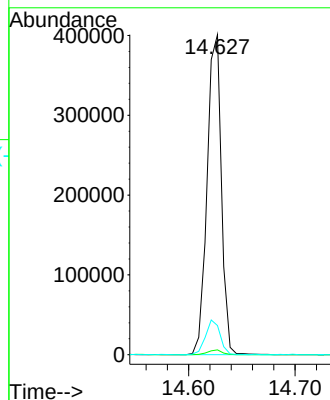
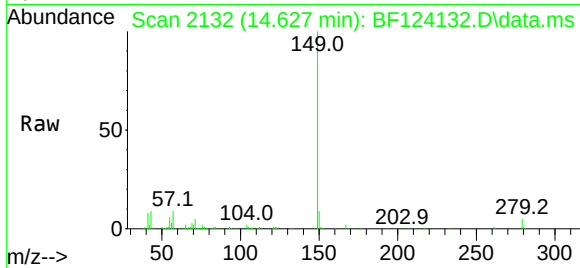




#85
Di-n-octyl phthalate
Concen: 44.45 ng
RT: 14.627 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

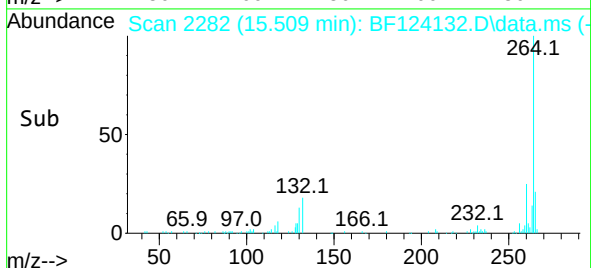
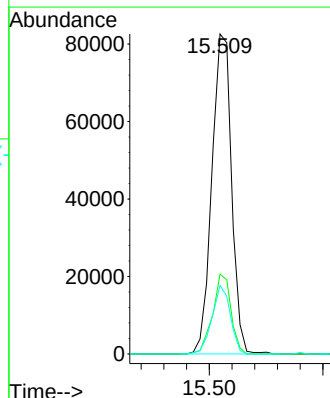
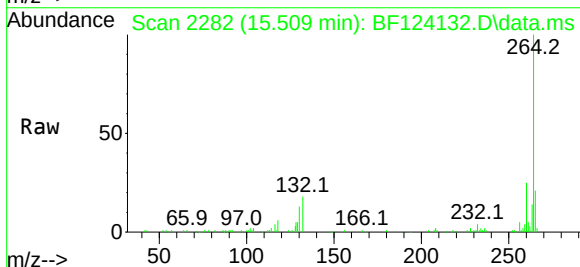
Instrument :
BNA_F
ClientSampleId :
PB136793BS

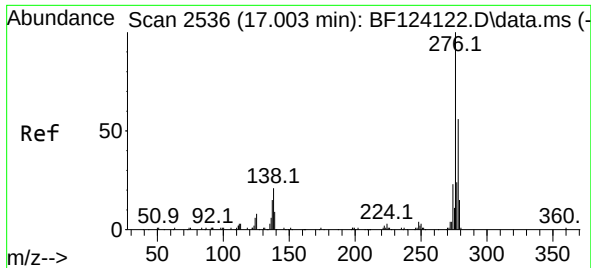
Tgt Ion:149 Resp: 373806
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 11.1 11.8 17.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.509 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:264 Resp: 99409
Ion Ratio Lower Upper
264 100
260 25.0 18.7 28.1
265 21.4 17.8 26.8

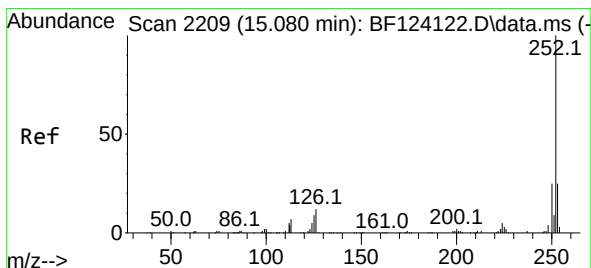
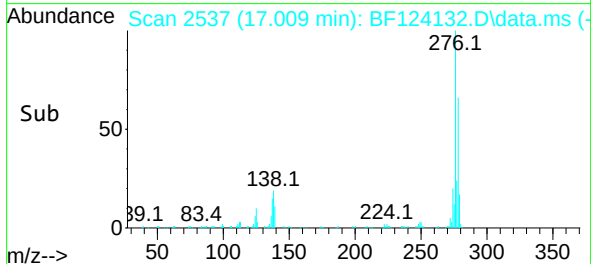
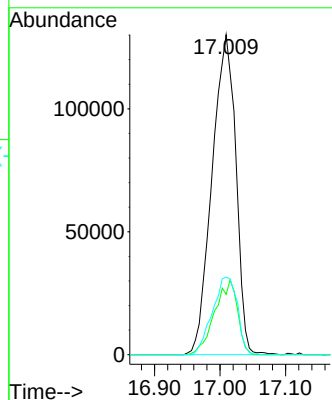
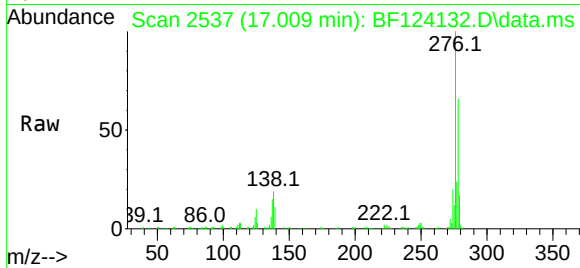




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.39 ng
RT: 17.009 min Scan# 2537
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

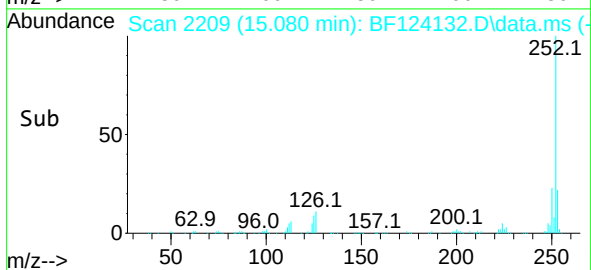
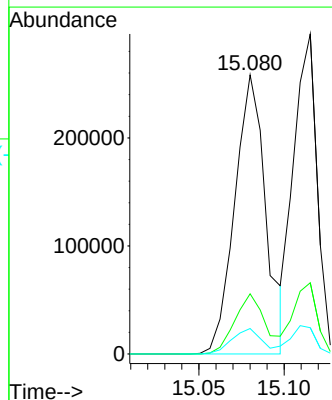
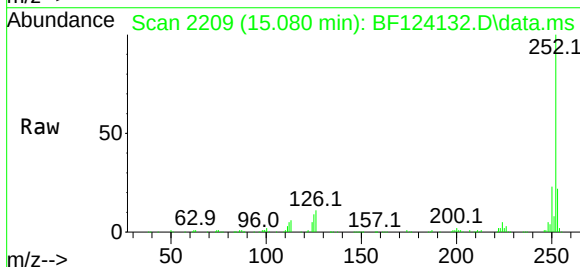
Instrument :
BNA_F
ClientSampleId :
PB136793BS

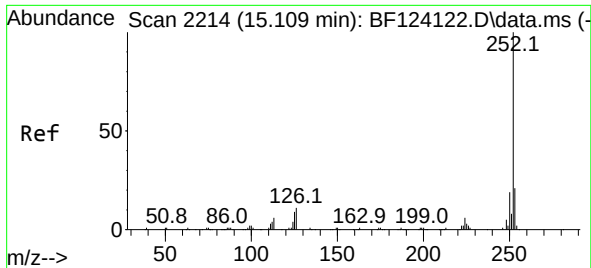
Tgt Ion:276 Resp: 327946
Ion Ratio Lower Upper
276 100
138 22.3 16.2 24.2
277 25.3 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 42.44 ng
RT: 15.080 min Scan# 2209
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:252 Resp: 327702
Ion Ratio Lower Upper
252 100
253 21.5 18.1 27.1
125 9.1 6.2 9.4

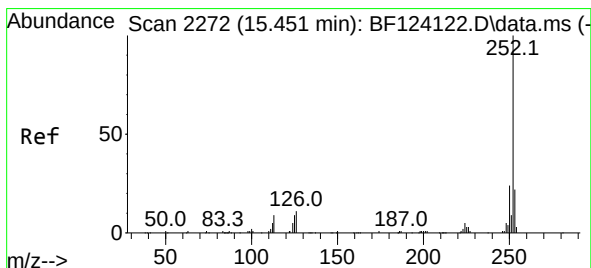
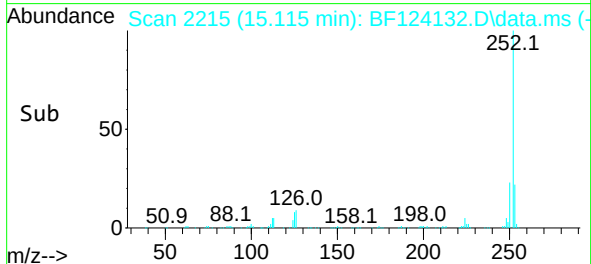
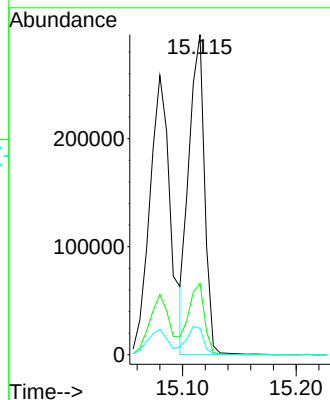
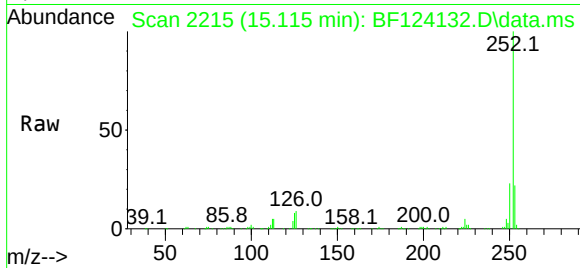




#89
Benzo(k)fluoranthene
Concen: 38.98 ng
RT: 15.115 min Scan# 2215
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

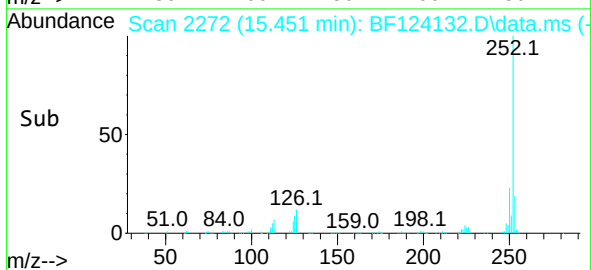
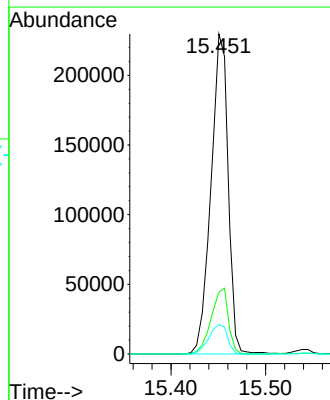
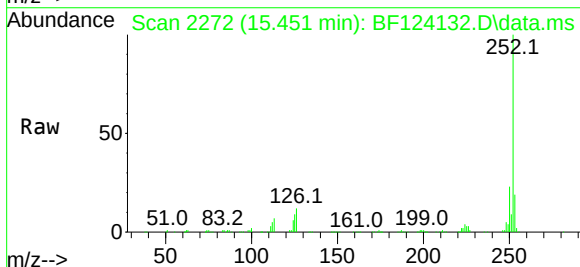
Instrument :
BNA_F
ClientSampleId :
PB136793BS

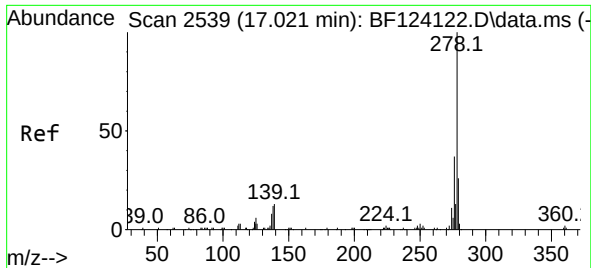
Tgt Ion:252 Resp: 284930
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 8.2 7.0 10.6



#90
Benzo(a)pyrene
Concen: 43.18 ng
RT: 15.451 min Scan# 2272
Delta R.T. -0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:252 Resp: 289601
Ion Ratio Lower Upper
252 100
253 19.3 18.4 27.6
125 9.2 8.0 12.0

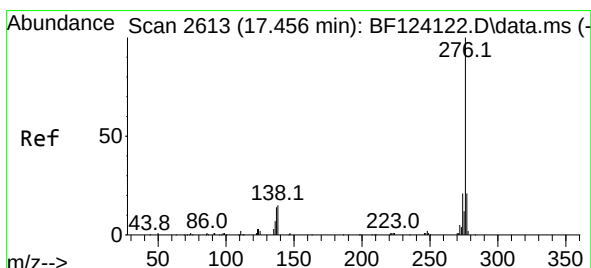
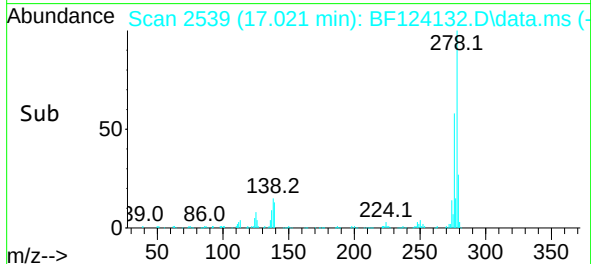
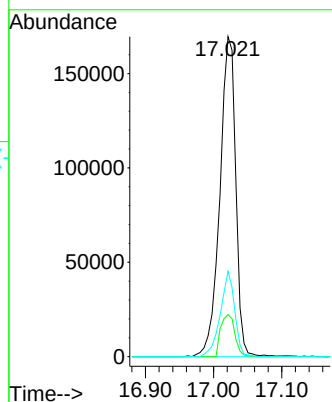
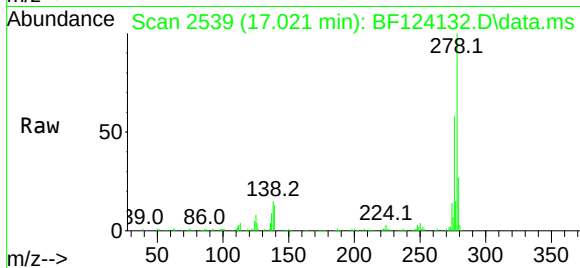




#91
Dibenzo(a,h)anthracene
Concen: 39.81 ng
RT: 17.021 min Scan# 2539
Delta R.T. 0.000 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Instrument :
BNA_F
ClientSampleId :
PB136793BS

Tgt Ion:278 Resp: 275559
Ion Ratio Lower Upper
278 100
139 13.1 10.2 15.2
279 26.7 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 40.12 ng
RT: 17.462 min Scan# 2614
Delta R.T. 0.006 min
Lab File: BF124132.D
Acq: 4 Jun 2021 10:53

Tgt Ion:276 Resp: 274857
Ion Ratio Lower Upper
276 100
277 22.5 18.2 27.2
138 15.3 13.8 20.6

