

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051021\
 Data File : BF123887.D
 Acq On : 10 May 2021 15:10
 Operator : JU/CG
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Quant Time: May 10 15:52:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 10 14:57:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.775	152	106825	20.00	ng	0.00
21) Naphthalene-d8	8.057	136	377370	20.00	ng	0.00
39) Acenaphthene-d10	9.816	164	213906	20.00	ng	0.00
64) Phenanthrene-d10	11.298	188	505066	20.00	ng	# 0.00
76) Chrysene-d12	13.933	240	227889	20.00	ng	0.00
86) Perylene-d12	15.368	264	178131	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.392	112	748869	111.06	ng	0.00
7) Phenol-d6	6.422	99	1042911	112.28	ng	0.00
23) Nitrobenzene-d5	7.345	82	1040789	124.50	ng	0.00
42) 2,4,6-Tribromophenol	10.604	330	392878	147.54	ng	0.00
45) 2-Fluorobiphenyl	9.139	172	2080156	141.62	ng	0.00
79) Terphenyl-d14	12.886	244	1994091	168.50	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.457	88	179958	49.54	ng	94
3) Pyridine	3.187	79	406939	45.84	ng	90
4) n-Nitrosodimethylamine	3.151	42	317842	65.00	ng	# 75
6) Aniline	6.439	93	573715	53.40	ng	# 1
8) 2-Chlorophenol	6.563	128	413492	57.01	ng	97
9) Benzaldehyde	6.322	77	218737	48.65	ng	95
10) Phenol	6.439	94	555488	55.67	ng	# 61
11) bis(2-Chloroethyl)ether	6.516	93	376099	51.63	ng	98
12) 1,3-Dichlorobenzene	6.716	146	428786	58.51	ng	99
13) 1,4-Dichlorobenzene	6.792	146	429359	57.91	ng	97
14) 1,2-Dichlorobenzene	6.945	146	410289	56.99	ng	97
15) Benzyl Alcohol	6.922	79	430236	59.09	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.051	45	801230	51.71	ng	89
17) 2-Methylphenol	7.039	107	343966	55.65	ng	# 91
18) Hexachloroethane	7.286	117	173693	59.18	ng	98
19) n-Nitroso-di-n-propyla...	7.198	70	333967	58.23	ng	97
20) 3+4-Methylphenols	7.198	107	462323	58.78	ng	# 84
22) Acetophenone	7.192	105	630666	61.48	ng	# 89
24) Nitrobenzene	7.363	77	519975	59.72	ng	95
25) Isophorone	7.604	82	886320	56.55	ng	99
26) 2-Nitrophenol	7.675	139	216972	61.06	ng	91
27) 2,4-Dimethylphenol	7.722	122	325647	58.34	ng	96
28) bis(2-Chloroethoxy)met...	7.810	93	430609	53.91	ng	99
29) 2,4-Dichlorophenol	7.922	162	335920	61.06	ng	99
30) 1,2,4-Trichlorobenzene	7.998	180	353965	61.40	ng	98
31) Naphthalene	8.080	128	1175510	60.49	ng	100
32) Benzoic acid	7.875	122	204615	58.24	ng	97
33) 4-Chloroaniline	8.133	127	477101	58.84	ng	98
34) Hexachlorobutadiene	8.198	225	235774	67.10	ng	97
35) Caprolactam	8.522	113	120503	62.39	ng	96
36) 4-Chloro-3-methylphenol	8.627	107	476590	69.43	ng	94
37) 2-Methylnaphthalene	8.775	142	875340	69.12	ng	98
38) 1-Methylnaphthalene	8.869	142	827641	69.54	ng	98
40) 1,2,4,5-Tetrachloroben...	8.939	216	423390	67.26	ng	99
41) Hexachlorocyclopentadiene	8.927	237	164209	65.76	ng	98
43) 2,4,6-Trichlorophenol	9.057	196	306246	70.63	ng	98

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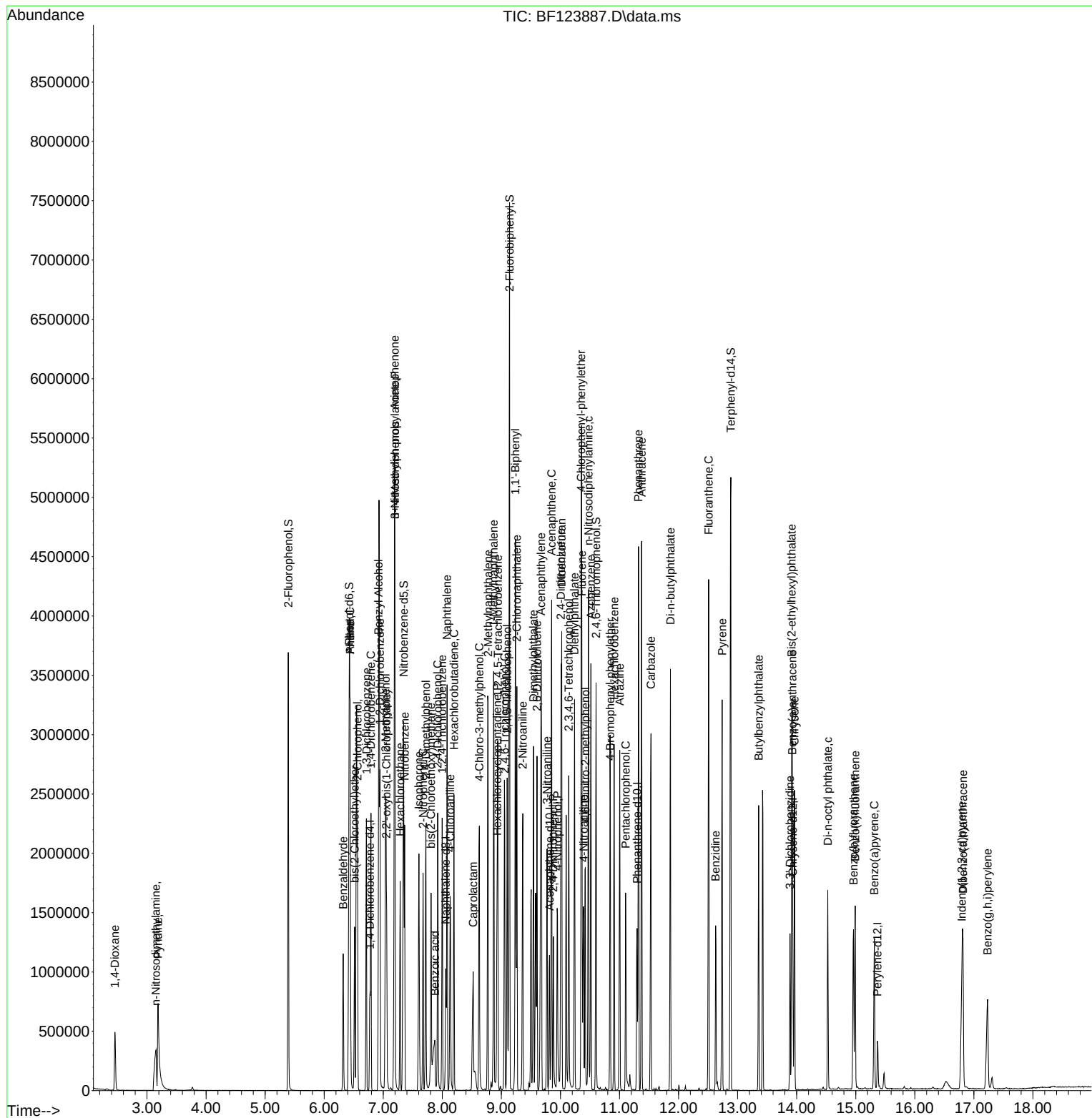
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.098	196	327725	70.45	ng	99
46) 1,1'-Biphenyl	9.239	154	1183052	67.51	ng	99
47) 2-Chloronaphthalene	9.263	162	873217	66.09	ng	98
48) 2-Nitroaniline	9.363	65	429162	73.73	ng	95
49) Acenaphthylene	9.674	152	1473478	69.09	ng	100
50) Dimethylphthalate	9.545	163	1027868	68.22	ng	99
51) 2,6-Dinitrotoluene	9.604	165	240283	68.98	ng	96
52) Acenaphthene	9.851	154	880325	67.74	ng	99
53) 3-Nitroaniline	9.774	138	227269	54.63	ng	95
54) 2,4-Dinitrophenol	9.880	184	123116	66.55	ng	# 83
55) Dibenzofuran	10.022	168	1344732	68.42	ng	99
56) 4-Nitrophenol	9.951	139	193757	63.95	ng	93
57) 2,4-Dinitrotoluene	10.010	165	326849	68.83	ng	# 86
58) Fluorene	10.363	166	992305	65.70	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.139	232	265274	72.02	ng	99
60) Diethylphthalate	10.239	149	1084398	67.62	ng	98
61) 4-Chlorophenyl-phenyle...	10.351	204	509187	72.34	ng	97
62) 4-Nitroaniline	10.392	138	272388	66.08	ng	# 81
63) Azobenzene	10.516	77	1172259	63.59	ng	97
65) 4,6-Dinitro-2-methylph...	10.422	198	197773	63.20	ng	82
66) n-Nitrosodiphenylamine	10.474	169	942180	57.03	ng	100
67) 4-Bromophenyl-phenylether	10.845	248	309920	58.27	ng	93
68) Hexachlorobenzene	10.910	284	357685	59.08	ng	95
69) Atrazine	11.004	200	270471	54.15	ng	98
70) Pentachlorophenol	11.104	266	190163	61.63	ng	94
71) Phenanthrene	11.321	178	1539811	58.12	ng	99
72) Anthracene	11.374	178	1569297	59.58	ng	100
73) Carbazole	11.533	167	1168504	43.89	ng	100
74) Di-n-butylphthalate	11.863	149	1509468	50.50	ng	99
75) Fluoranthene	12.510	202	1751275	60.61	ng	98
77) Benzidine	12.627	184	493903	83.69	ng	99
78) Pyrene	12.739	202	1279960	72.36	ng	98
80) Butylbenzylphthalate	13.357	149	454203	60.10	ng	97
81) Benzo(a)anthracene	13.927	228	878638	63.62	ng	98
82) 3,3'-Dichlorobenzidine	13.886	252	231999	54.70	ng	98
83) Chrysene	13.962	228	830010	59.74	ng	99
84) Bis(2-ethylhexyl)phtha...	13.915	149	515173	54.87	ng	97
85) Di-n-octyl phthalate	14.527	149	643963	42.90	ng	100
87) Indeno(1,2,3-cd)pyrene	16.798	276	796618	76.79	ng	# 95
88) Benzo(b)fluoranthene	14.962	252	681715	56.79	ng	99
89) Benzo(k)fluoranthene	14.992	252	633048	55.26	ng	# 98
90) Benzo(a)pyrene	15.315	252	608987	59.33	ng	# 97
91) Dibenzo(a,h)anthracene	16.815	278	672672	76.80	ng	# 95
92) Benzo(g,h,i)perylene	17.233	276	686291	78.23	ng	# 94

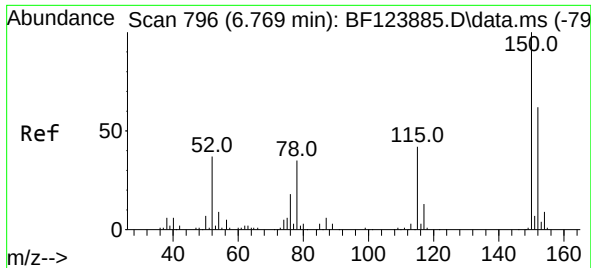
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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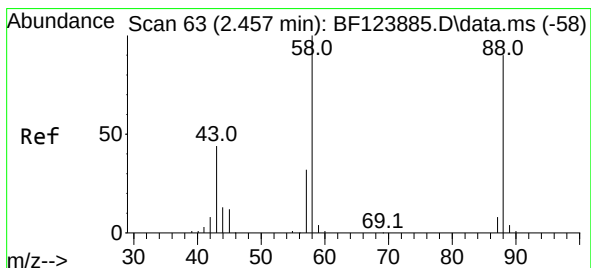
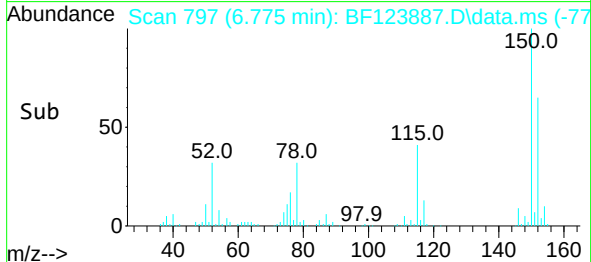
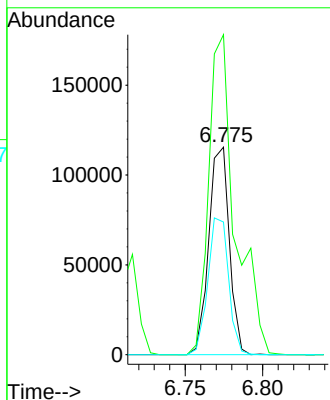
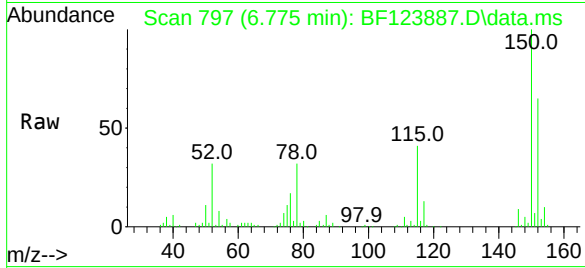




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.775 min Scan# 797
 Delta R.T. 0.006 min
 Lab File: BF123887.D
 Acq: 10 May 2021 15:10

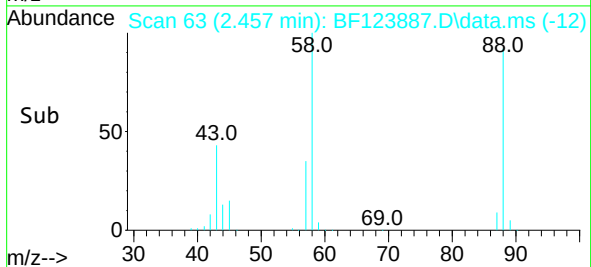
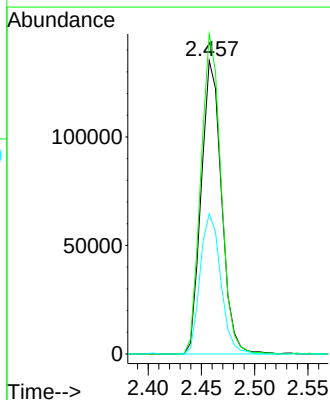
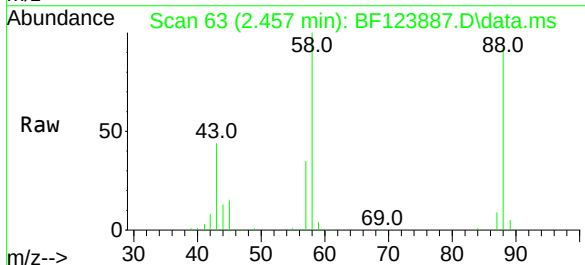
Instrument :
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 ClientSampleId :
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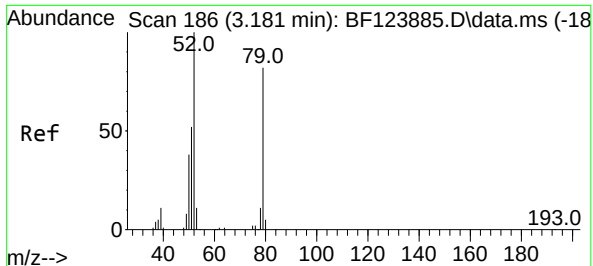
Tgt Ion:152 Resp: 106825
 Ion Ratio Lower Upper
 152 100
 150 154.2 127.0 190.6
 115 63.9 54.3 81.5



#2
 1,4-Dioxane
 Concen: 49.54 ng
 RT: 2.457 min Scan# 63
 Delta R.T. 0.000 min
 Lab File: BF123887.D
 Acq: 10 May 2021 15:10

Tgt Ion: 88 Resp: 179958
 Ion Ratio Lower Upper
 88 100
 58 108.0 83.8 125.8
 43 48.2 32.2 48.4

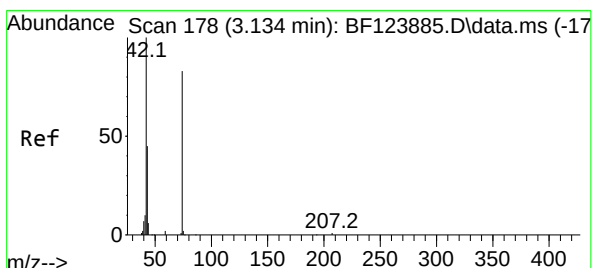
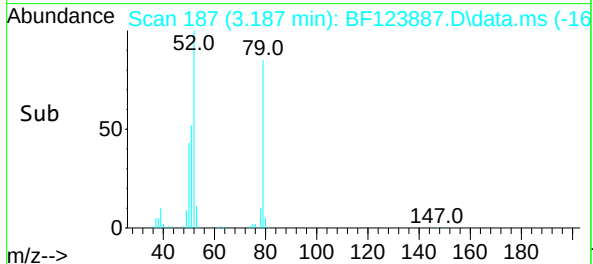
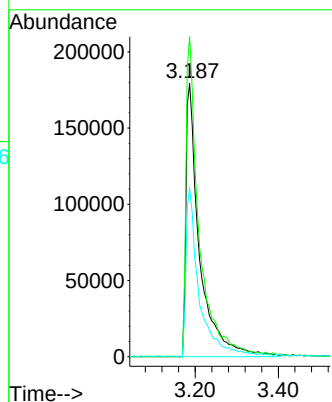
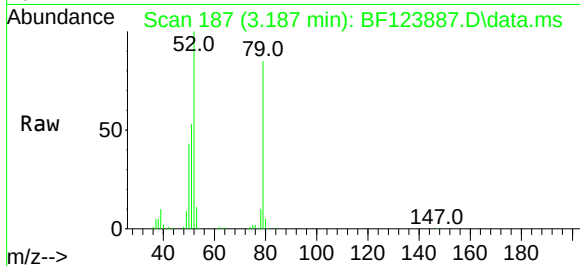




#3
Pyridine
Concen: 45.84 ng
RT: 3.187 min Scan# 187
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

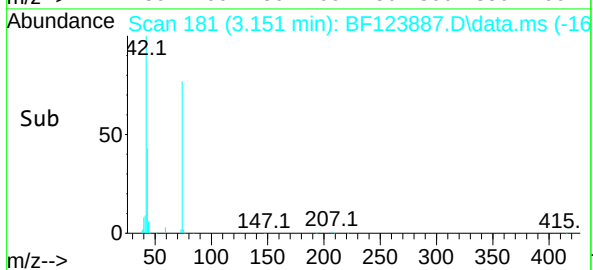
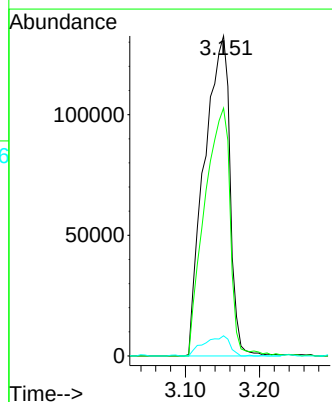
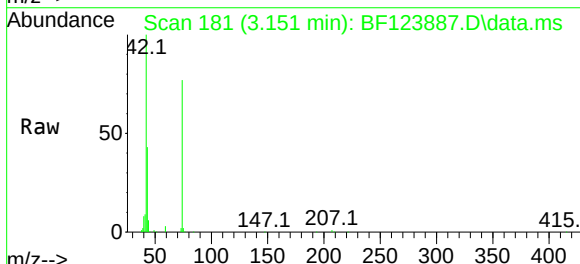
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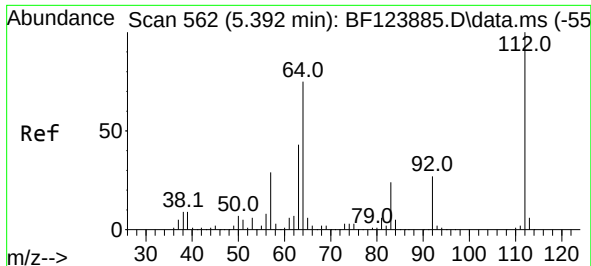
Tgt Ion: 79 Resp: 406939
Ion Ratio Lower Upper
79 100
52 117.1 87.4 131.0
51 61.6 41.4 62.0



#4
n-Nitrosodimethylamine
Concen: 65.00 ng
RT: 3.151 min Scan# 181
Delta R.T. 0.018 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion: 42 Resp: 317842
Ion Ratio Lower Upper
42 100
74 77.5 83.5 125.3#
44 6.3 5.7 8.5

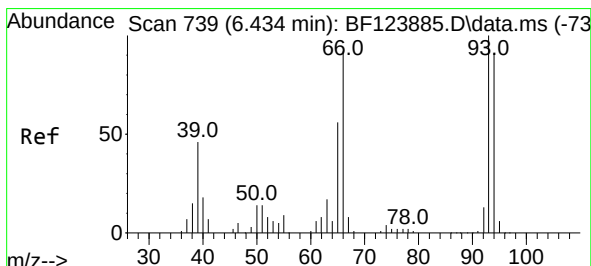
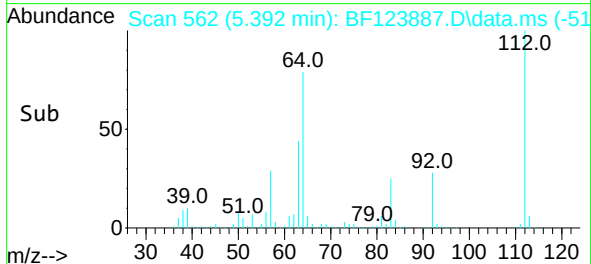
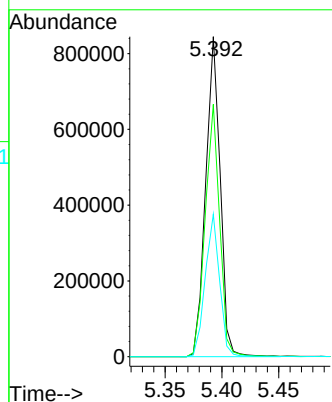
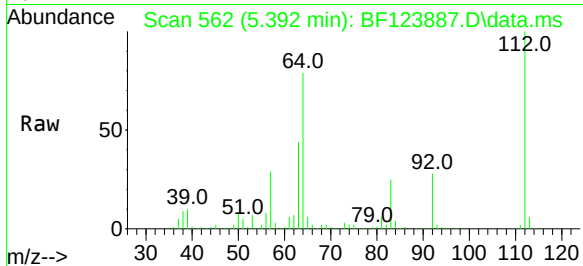




#5
2-Fluorophenol
Concen: 111.06 ng
RT: 5.392 min Scan# 562
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

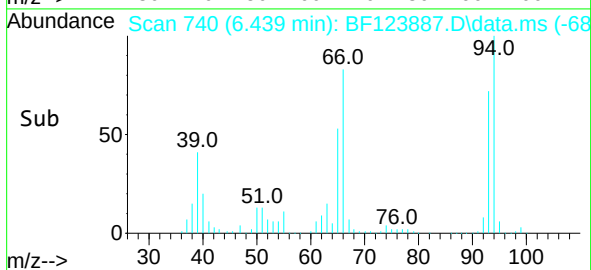
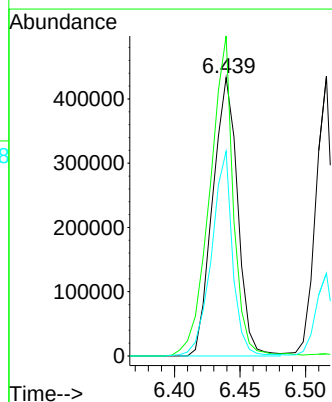
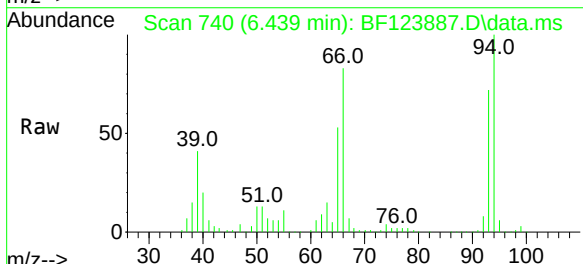
Instrument :
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ClientSampleId :
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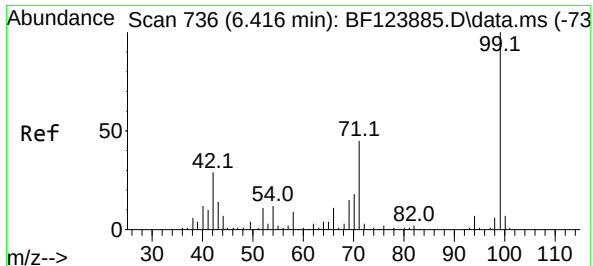
Tgt Ion:112 Resp: 748869
Ion Ratio Lower Upper
112 100
64 78.8 61.4 92.0
63 44.5 33.0 49.4



#6
Aniline
Concen: 53.40 ng
RT: 6.439 min Scan# 740
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion: 93 Resp: 573715
Ion Ratio Lower Upper
93 100
66 114.9 36.4 54.6#
65 73.5 19.4 29.0#



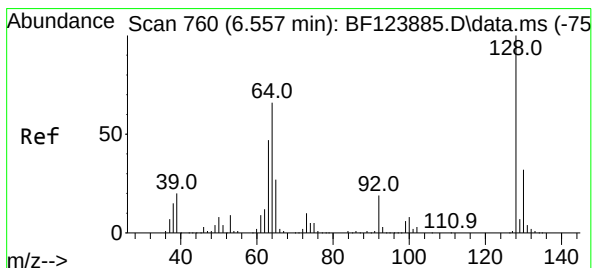
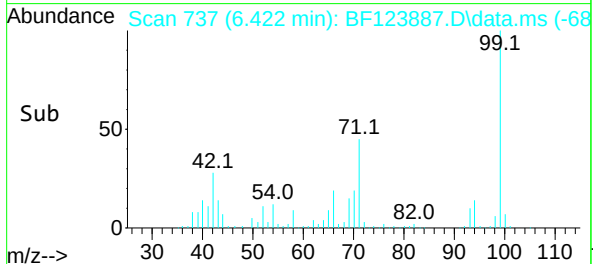
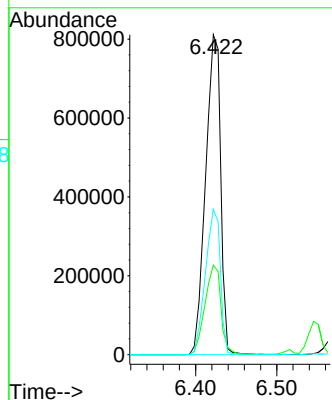
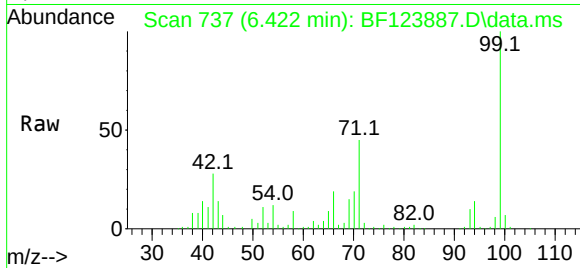


#7
Phenol-d6
Concen: 112.28 ng
RT: 6.422 min Scan# 737
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Instrument :
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ClientSampleId :
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Tgt Ion: 99 Resp: 1042911

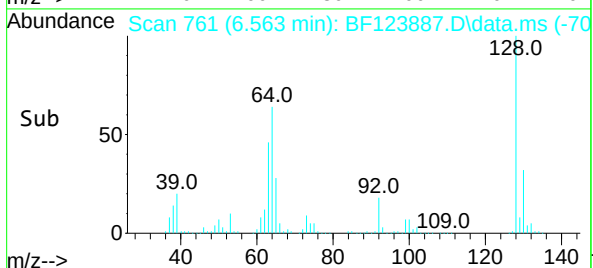
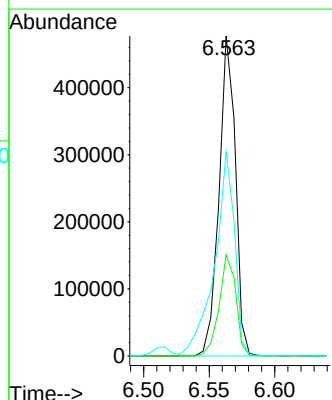
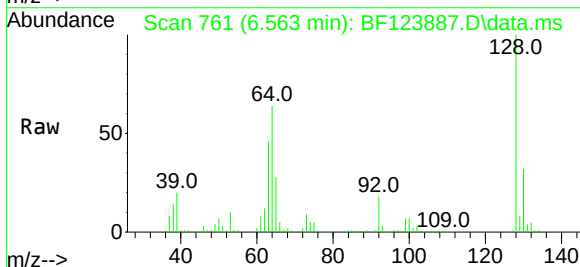
Ion	Ratio	Lower	Upper
99	100		
42	28.0	19.8	29.8
71	45.5	31.1	46.7

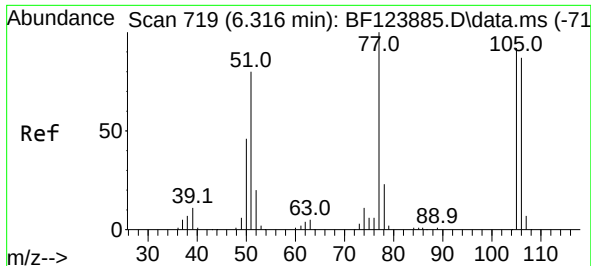


#8
2-Chlorophenol
Concen: 57.01 ng
RT: 6.563 min Scan# 761
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion: 128 Resp: 413492

Ion	Ratio	Lower	Upper
128	100		
130	31.6	12.6	52.6
64	63.7	41.5	81.5

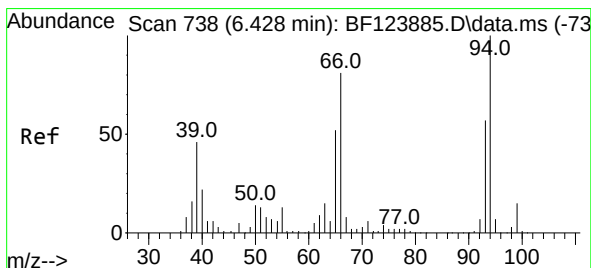
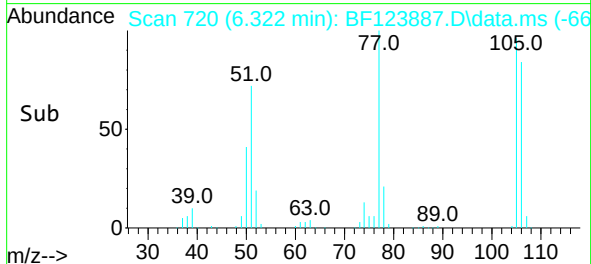
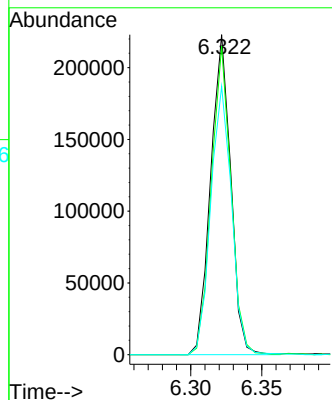
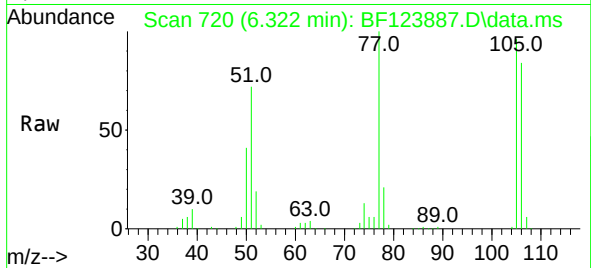




#9
Benzaldehyde
Concen: 48.65 ng
RT: 6.322 min Scan# 720
Delta R.T. 0.006 min
Lab File: BF123887.D
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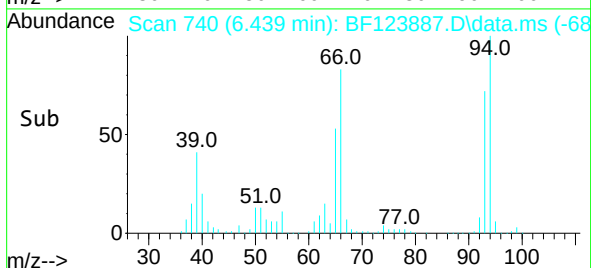
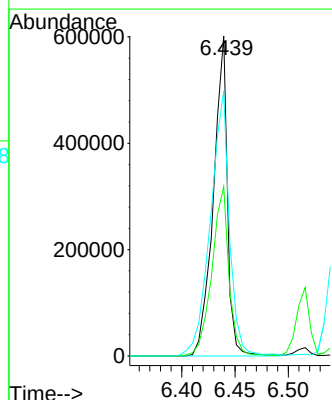
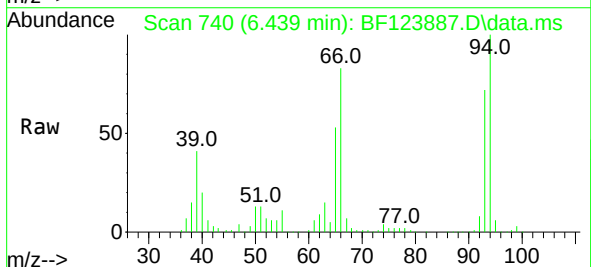
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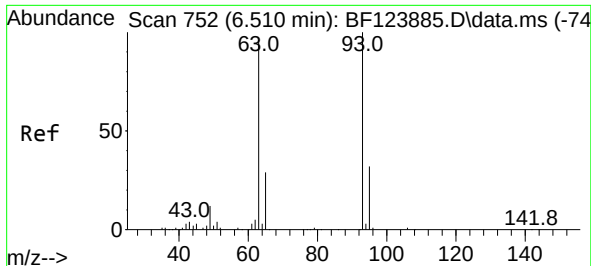
Tgt Ion: 77 Resp: 218737
Ion Ratio Lower Upper
77 100
105 96.5 75.2 115.2
106 83.9 71.6 111.6



#10
Phenol
Concen: 55.67 ng
RT: 6.439 min Scan# 740
Delta R.T. 0.012 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion: 94 Resp: 555488
Ion Ratio Lower Upper
94 100
65 52.9 18.1 58.1
66 82.7 29.0 69.0#

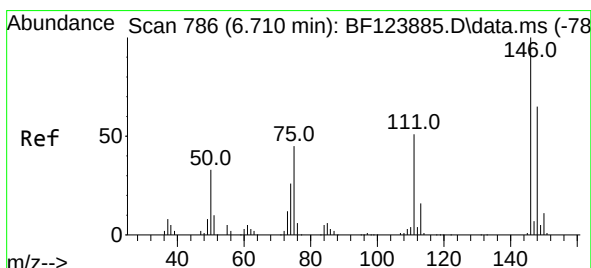
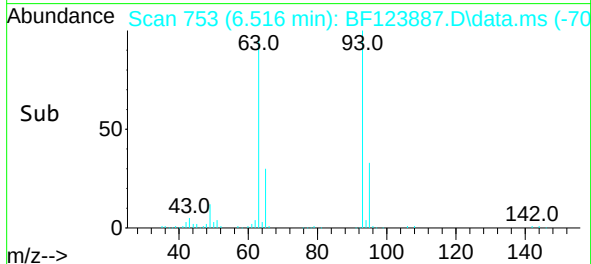
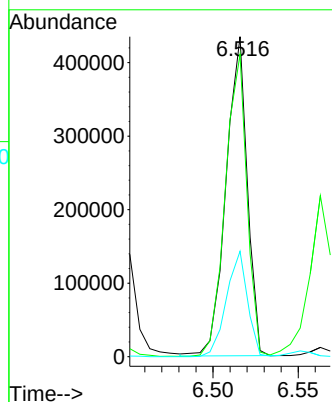
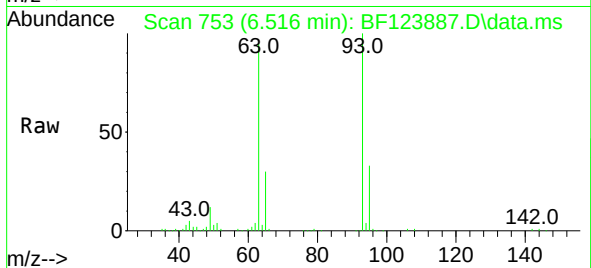




#11
bis(2-Chloroethyl)ether
Concen: 51.63 ng
RT: 6.516 min Scan# 753
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

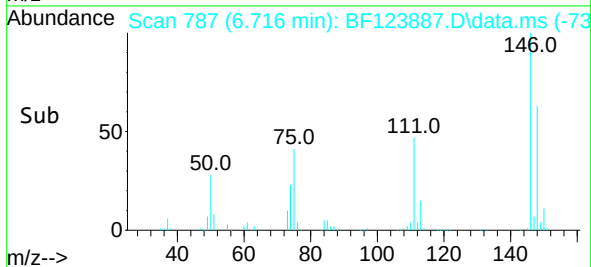
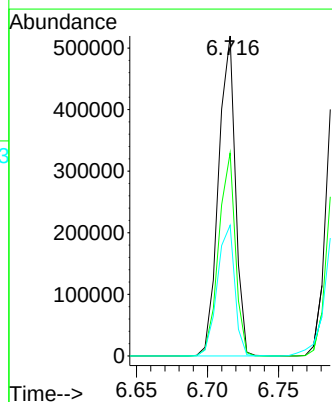
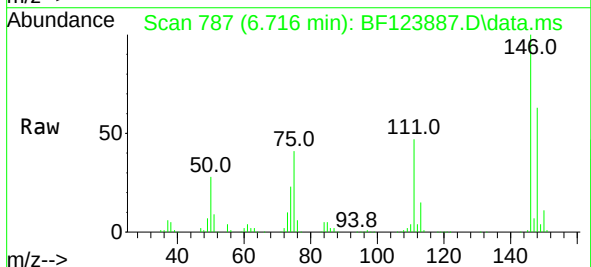
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

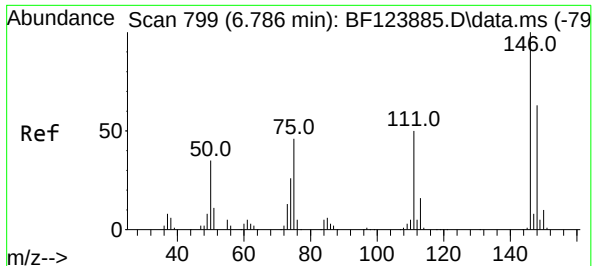
Tgt Ion: 93 Resp: 376099
Ion Ratio Lower Upper
93 100
63 94.5 76.1 116.1
95 33.0 11.5 51.5



#12
1,3-Dichlorobenzene
Concen: 58.51 ng
RT: 6.716 min Scan# 787
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion: 146 Resp: 428786
Ion Ratio Lower Upper
146 100
148 63.4 50.9 76.3
75 40.9 34.2 51.4





#13

1,4-Dichlorobenzene

Concen: 57.91 ng

RT: 6.792 min Scan# 800

Delta R.T. 0.006 min

Lab File: BF123887.D

Acq: 10 May 2021 15:10

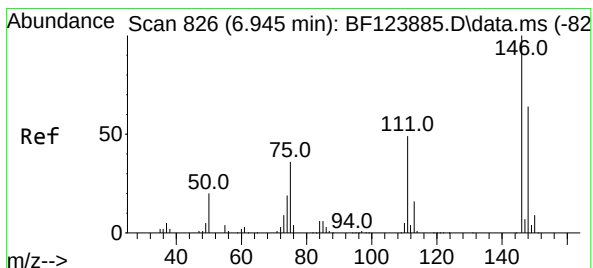
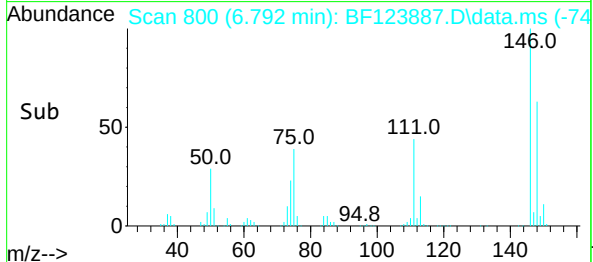
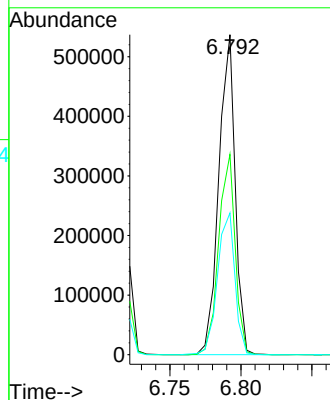
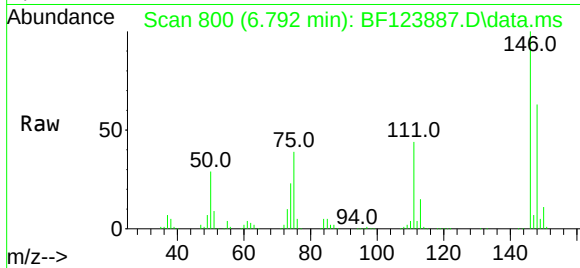
Tgt Ion:146 Resp: 429359

Ion Ratio Lower Upper

146 100

148 62.6 49.9 74.9

111 44.3 39.5 59.3



#14

1,2-Dichlorobenzene

Concen: 56.99 ng

RT: 6.945 min Scan# 826

Delta R.T. 0.000 min

Lab File: BF123887.D

Acq: 10 May 2021 15:10

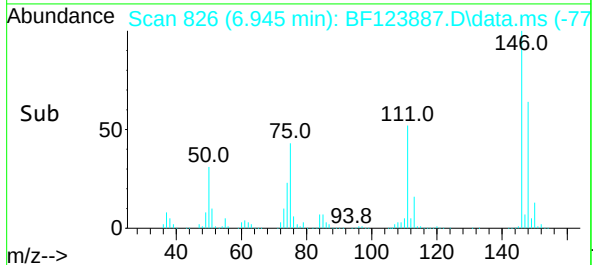
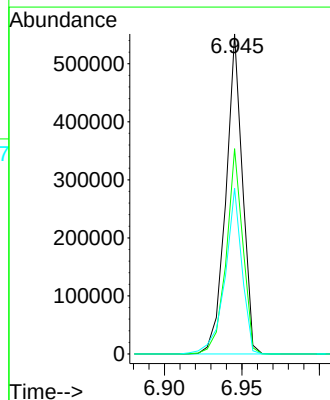
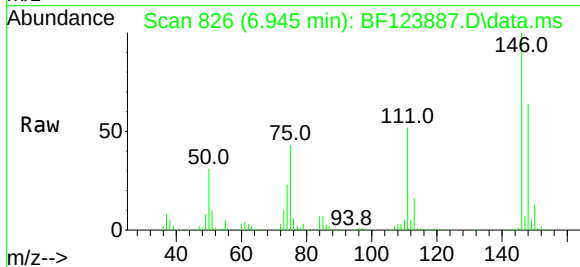
Tgt Ion:146 Resp: 410289

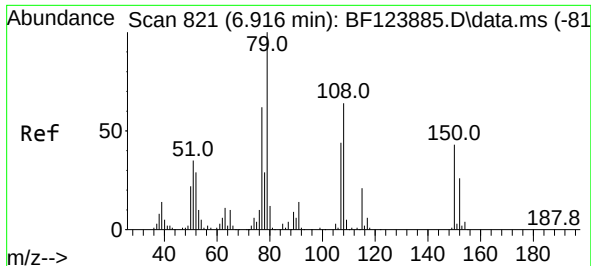
Ion Ratio Lower Upper

146 100

148 64.2 51.6 77.4

111 51.8 38.4 57.6

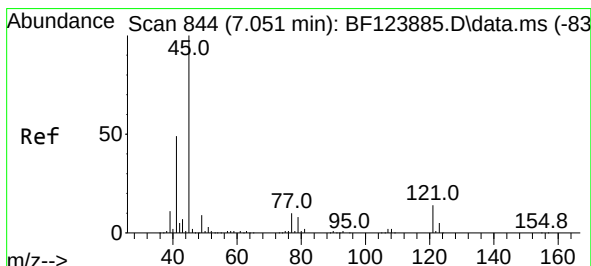
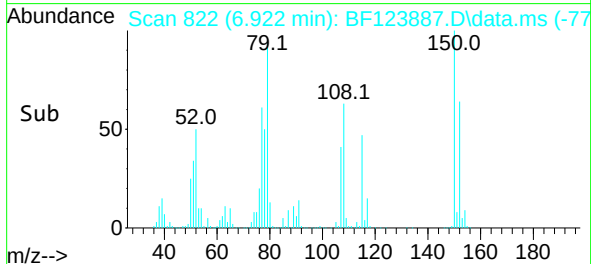
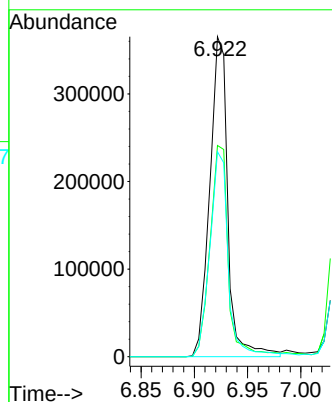
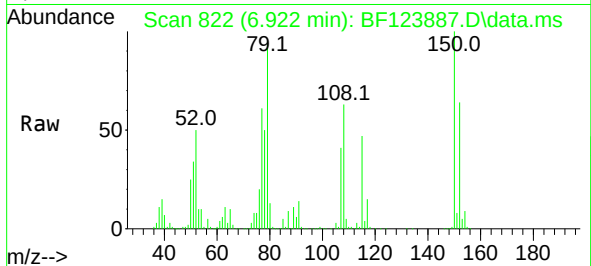




#15
Benzyl Alcohol
Concen: 59.09 ng
RT: 6.922 min Scan# 822
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

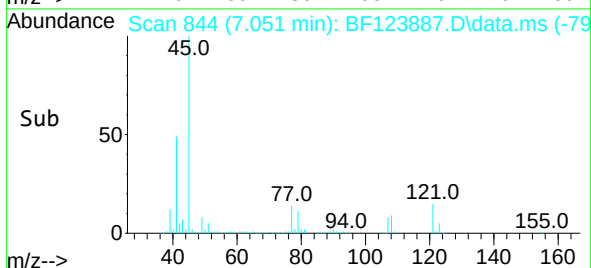
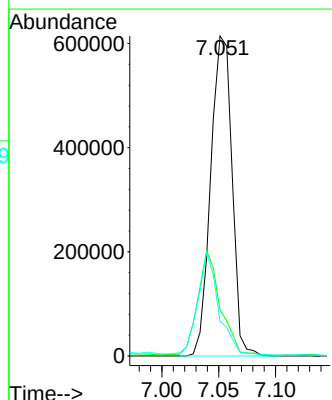
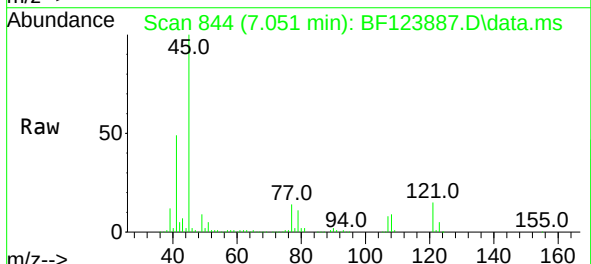
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

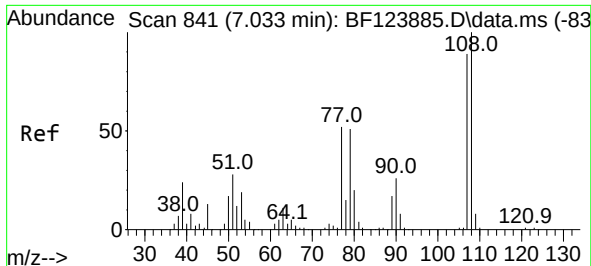
Tgt Ion: 79 Resp: 430236
Ion Ratio Lower Upper
79 100
108 66.0 55.8 83.8
77 64.1 49.9 74.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 51.71 ng
RT: 7.051 min Scan# 844
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion: 45 Resp: 801230
Ion Ratio Lower Upper
45 100
77 14.4 0.0 30.0
79 10.9 0.0 27.3

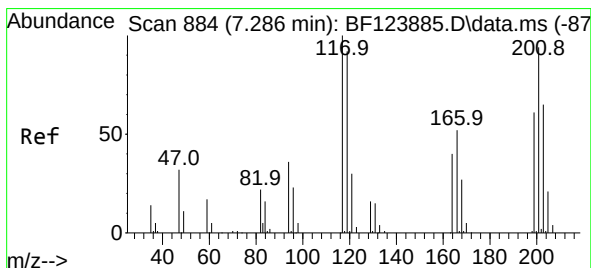
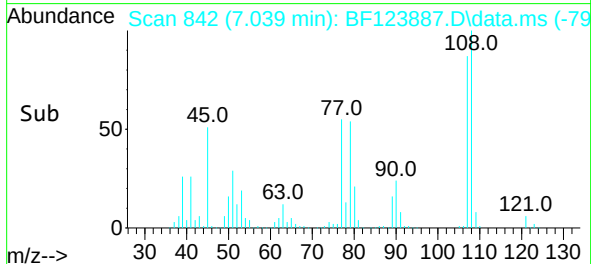
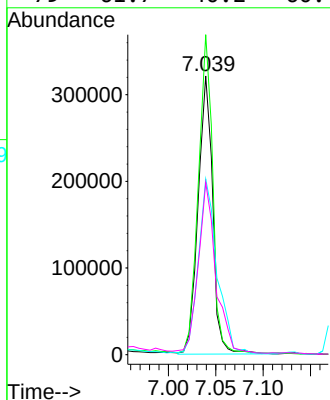
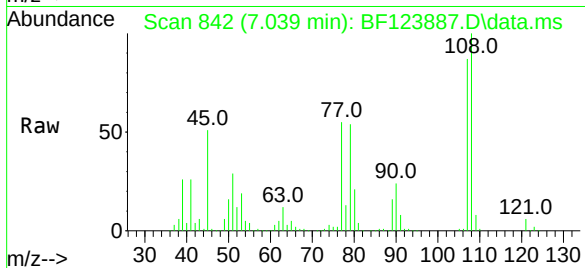




#17
2-Methylphenol
Concen: 55.65 ng
RT: 7.039 min Scan# 842
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

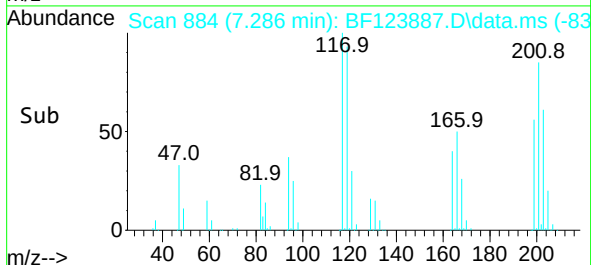
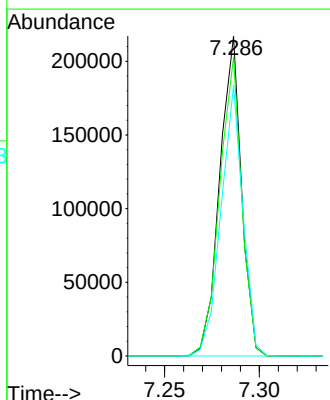
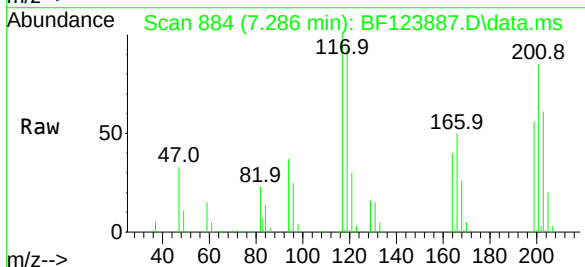
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

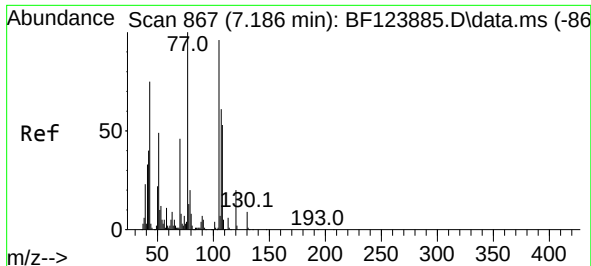
Tgt Ion:107 Resp: 343966
Ion Ratio Lower Upper
107 100
108 114.8 89.8 134.8
77 63.1 40.9 61.3#
79 61.7 40.2 60.4#



#18
Hexachloroethane
Concen: 59.18 ng
RT: 7.286 min Scan# 884
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:117 Resp: 173693
Ion Ratio Lower Upper
117 100
119 93.5 77.8 116.8
201 84.6 67.8 101.8

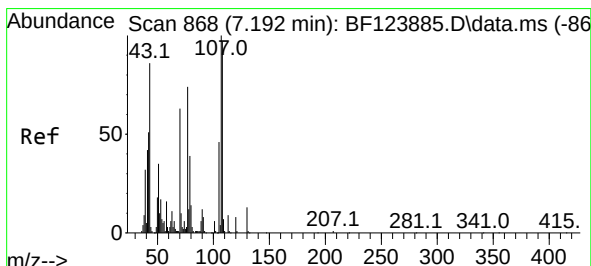
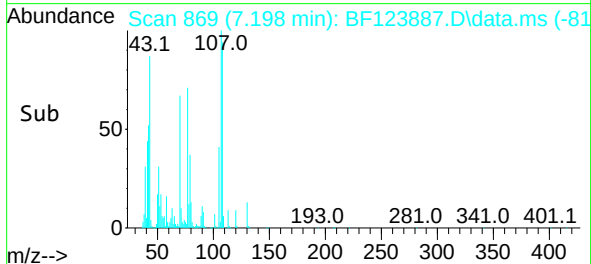
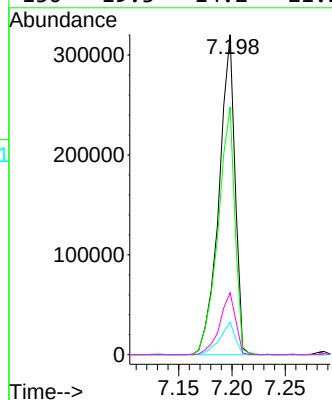
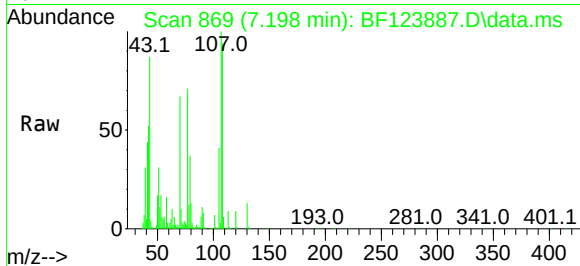




#19
n-Nitroso-di-n-propylamine
Concen: 58.23 ng
RT: 7.198 min Scan# 869
Delta R.T. 0.012 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

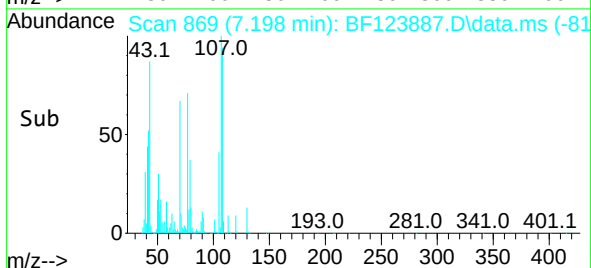
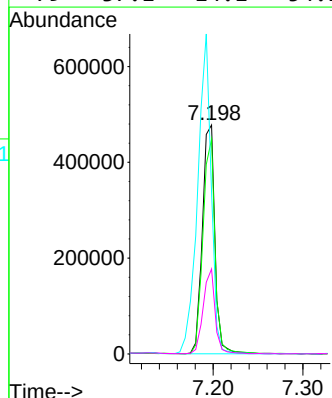
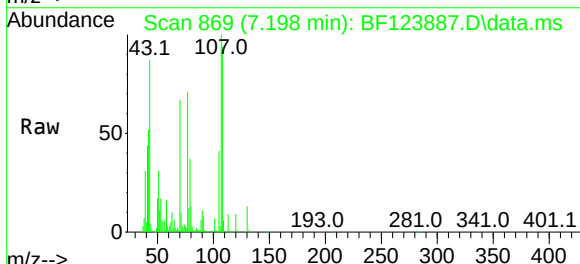
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

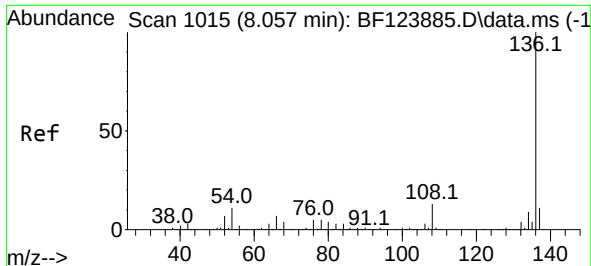
Tgt Ion:	70	Resp:	333967
Ion	Ratio	Lower	Upper
70	100		
42	77.4	60.1	90.1
101	10.2	7.4	11.2
130	19.3	14.2	21.2



#20
3+4-Methylphenols
Concen: 58.78 ng
RT: 7.198 min Scan# 869
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:	107	Resp:	462323
Ion	Ratio	Lower	Upper
107	100		
108	93.8	71.5	111.5
77	70.6	82.0	122.0#
79	37.1	14.1	54.1

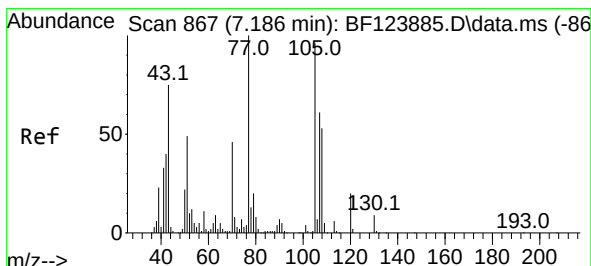
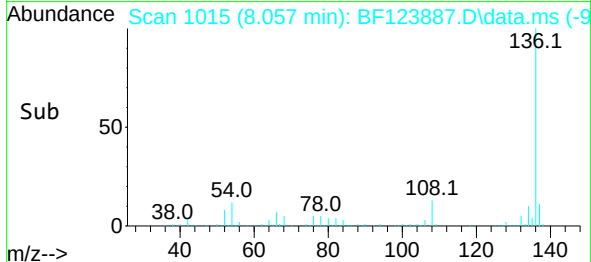
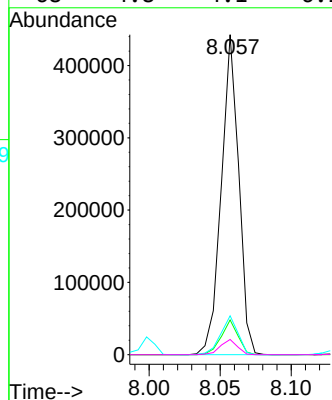
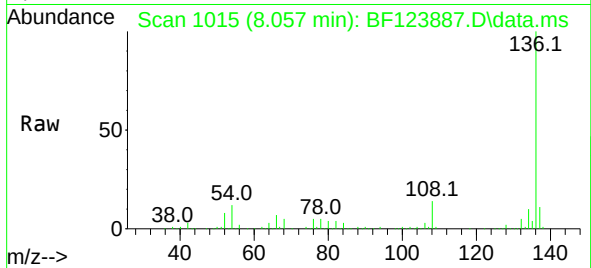




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.057 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

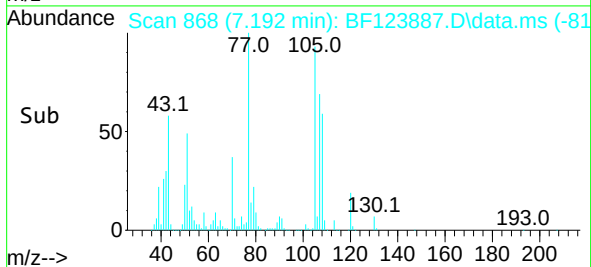
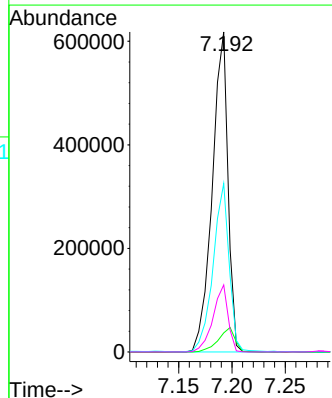
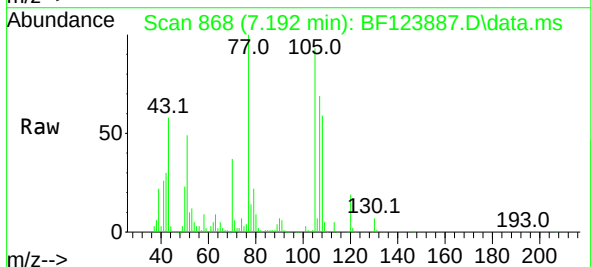
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

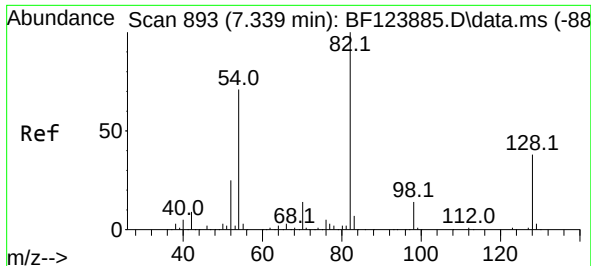
Tgt	Ion:136	Resp:	377370
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	12.2	9.8	14.6
68	4.8	4.1	6.1



#22
Acetophenone
Concen: 61.48 ng
RT: 7.192 min Scan# 868
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt	Ion:105	Resp:	630666
Ion	Ratio	Lower	Upper
105	100		
71	5.9	4.2	6.4
51	52.6	33.6	50.4#
120	21.0	16.3	24.5

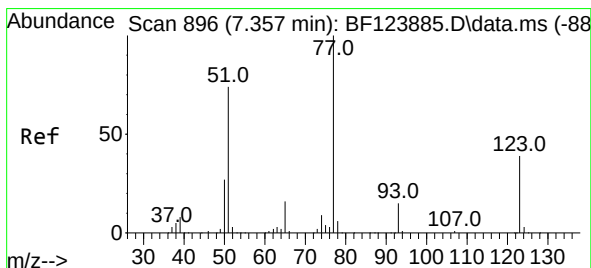
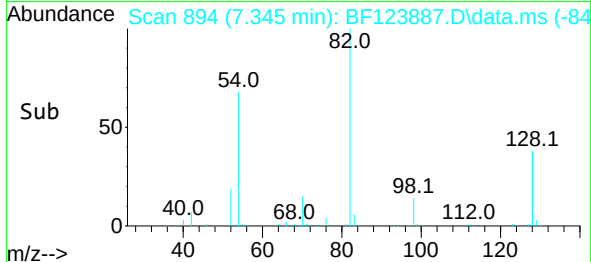
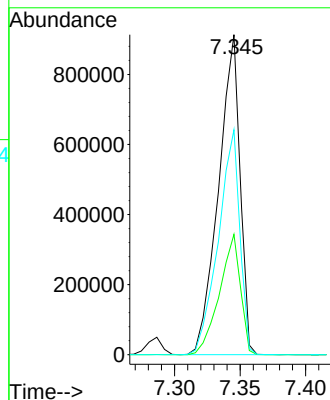
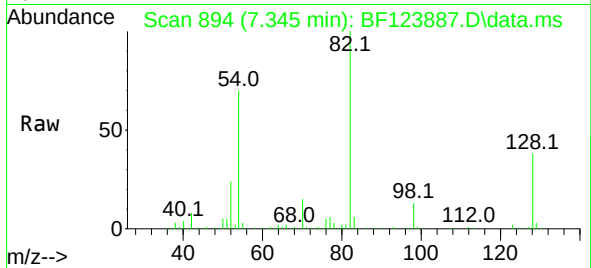




#23
Nitrobenzene-d5
Concen: 124.50 ng
RT: 7.345 min Scan# 894
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

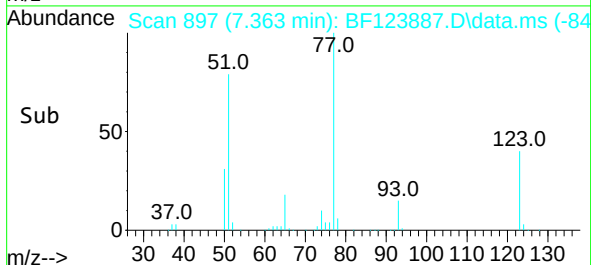
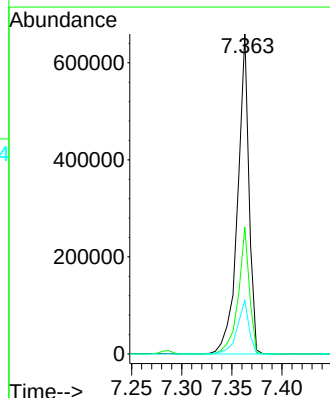
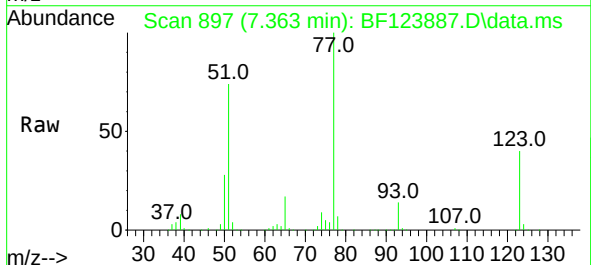
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

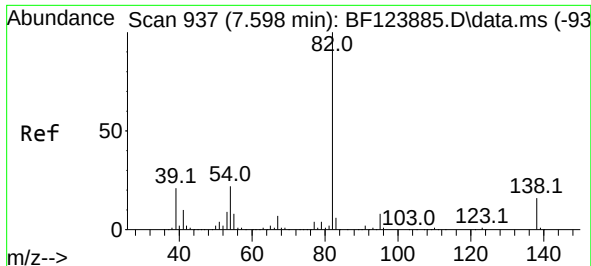
Tgt Ion: 82 Resp: 1040789
Ion Ratio Lower Upper
82 100
128 37.6 29.4 44.2
54 70.3 54.1 81.1



#24
Nitrobenzene
Concen: 59.72 ng
RT: 7.363 min Scan# 897
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion: 77 Resp: 519975
Ion Ratio Lower Upper
77 100
123 39.7 34.5 51.7
65 16.7 12.2 18.2

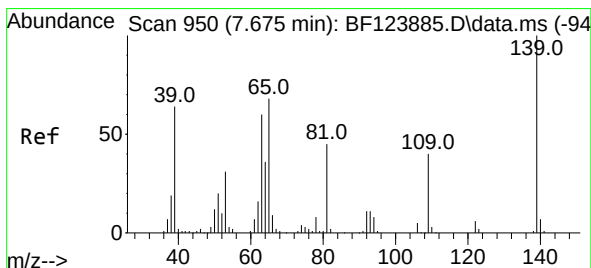
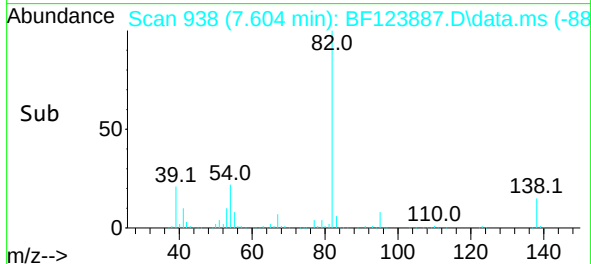
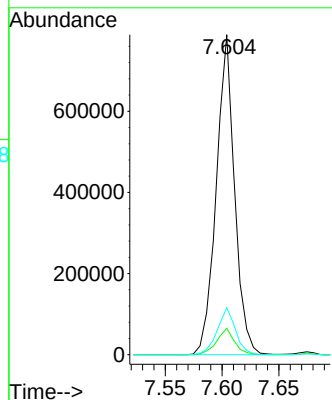
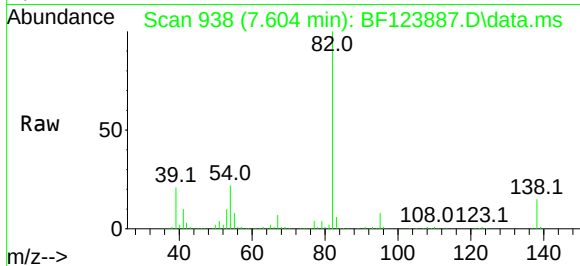




#25
Isophorone
Concen: 56.55 ng
RT: 7.604 min Scan# 938
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

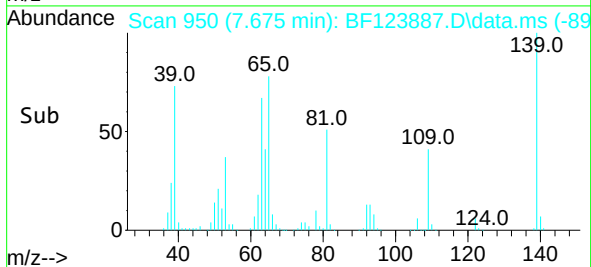
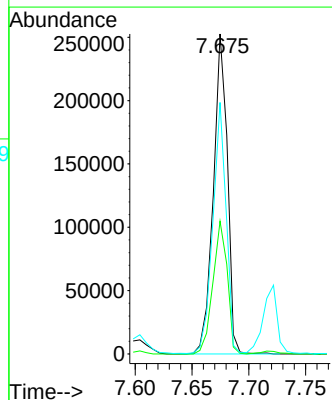
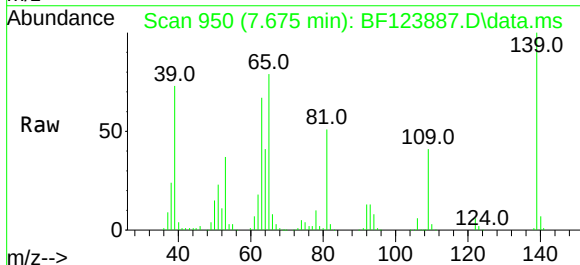
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

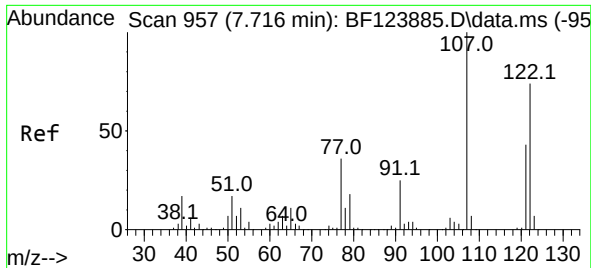
Tgt Ion: 82 Resp: 886320
Ion Ratio Lower Upper
82 100
95 8.3 5.8 8.6
138 14.7 11.8 17.8



#26
2-Nitrophenol
Concen: 61.06 ng
RT: 7.675 min Scan# 950
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion: 139 Resp: 216972
Ion Ratio Lower Upper
139 100
109 41.5 28.6 43.0
65 78.6 56.8 85.2





#27

2,4-Dimethylphenol

Concen: 58.34 ng

RT: 7.722 min Scan# 958

Delta R.T. 0.006 min

Lab File: BF123887.D

Acq: 10 May 2021 15:10

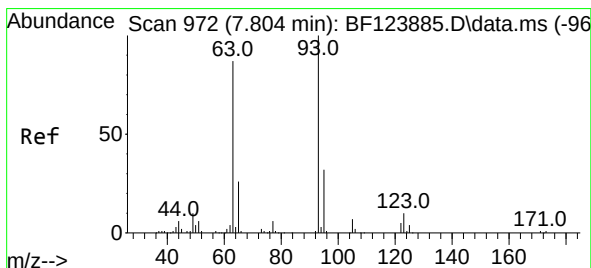
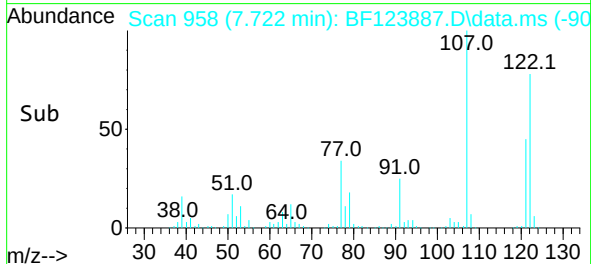
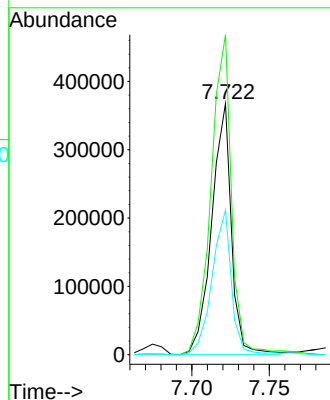
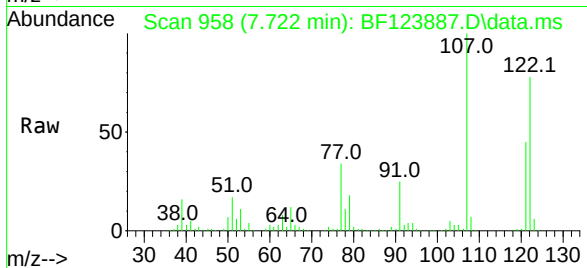
Tgt Ion:122 Resp: 325647

Ion Ratio Lower Upper

122 100

107 127.4 106.3 159.5

121 57.6 45.4 68.0



#28

bis(2-Chloroethoxy)methane

Concen: 53.91 ng

RT: 7.810 min Scan# 973

Delta R.T. 0.006 min

Lab File: BF123887.D

Acq: 10 May 2021 15:10

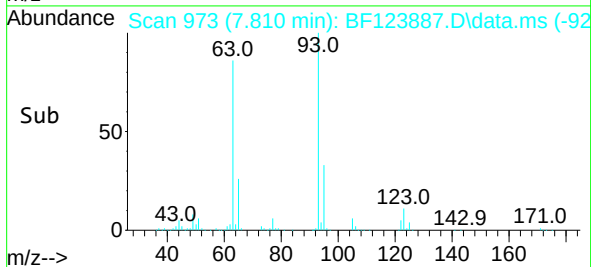
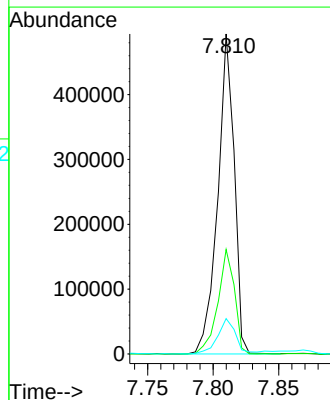
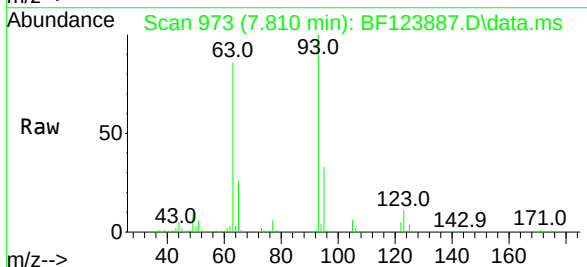
Tgt Ion: 93 Resp: 430609

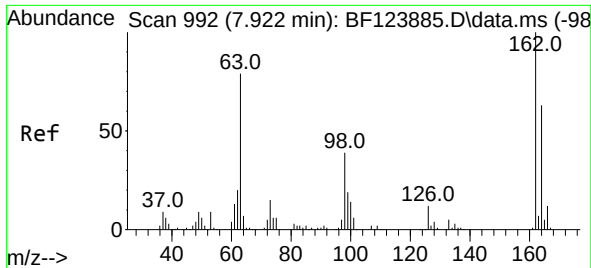
Ion Ratio Lower Upper

93 100

95 32.7 26.5 39.7

123 11.1 8.4 12.6

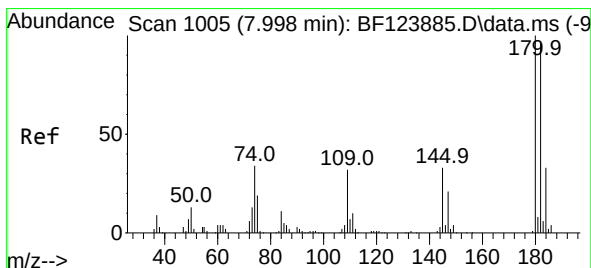
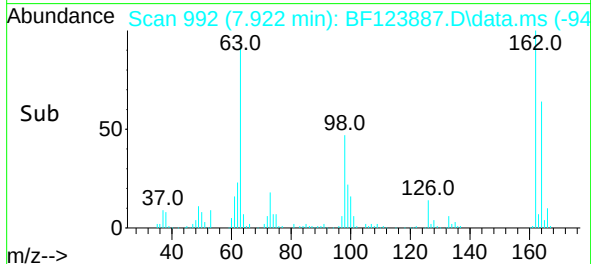
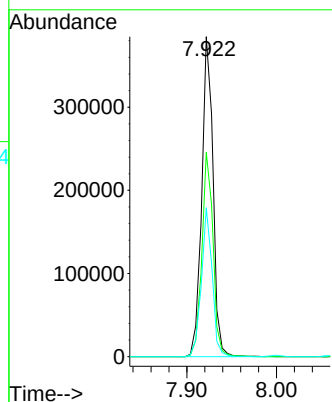
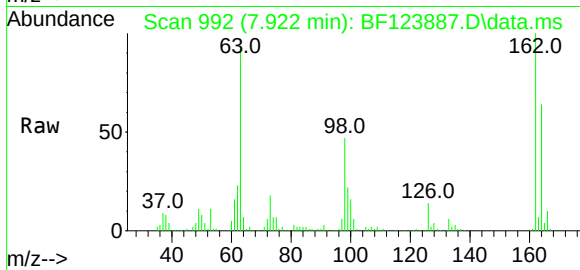




#29
2,4-Dichlorophenol
Concen: 61.06 ng
RT: 7.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

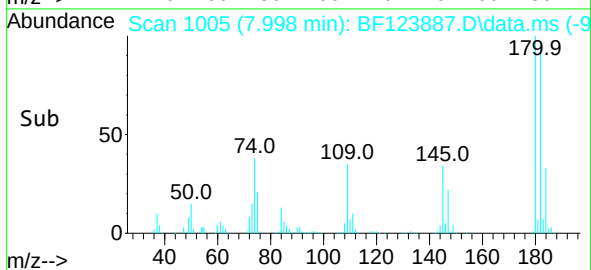
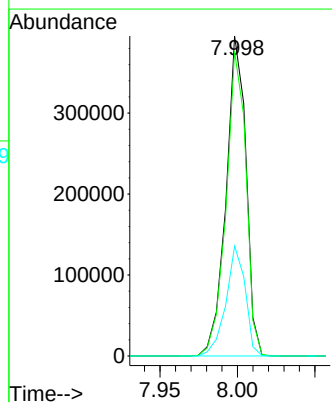
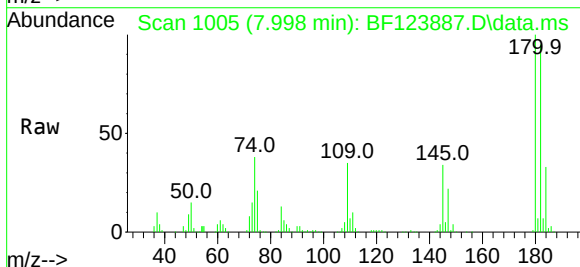
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

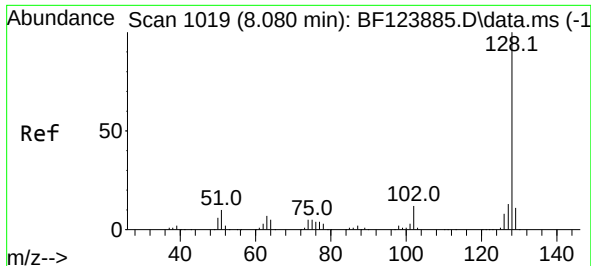
Tgt Ion:162 Resp: 335920
Ion Ratio Lower Upper
162 100
164 63.9 44.1 84.1
98 46.6 27.3 67.3



#30
1,2,4-Trichlorobenzene
Concen: 61.40 ng
RT: 7.998 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:180 Resp: 353965
Ion Ratio Lower Upper
180 100
182 95.2 77.2 115.8
145 34.3 26.0 39.0

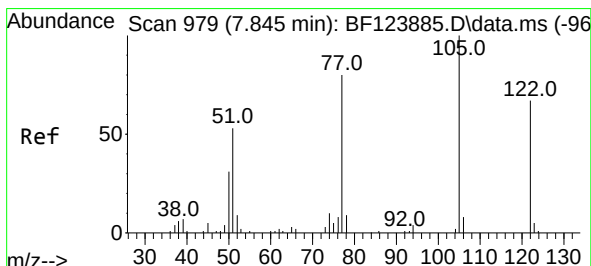
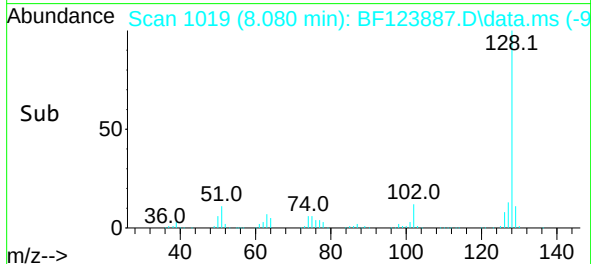
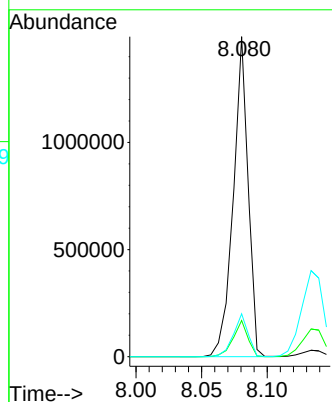
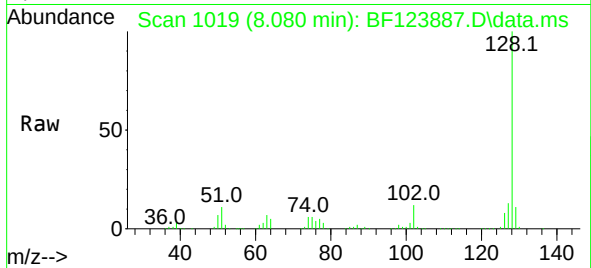




#31
Naphthalene
Concen: 60.49 ng
RT: 8.080 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

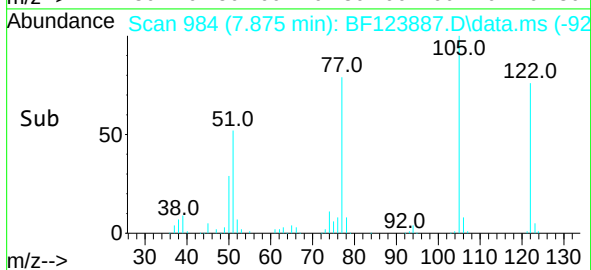
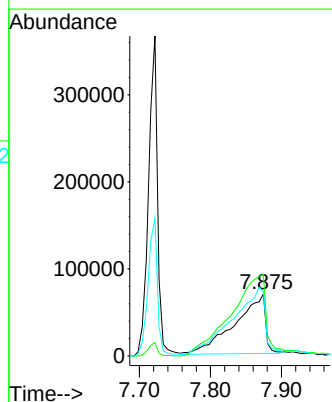
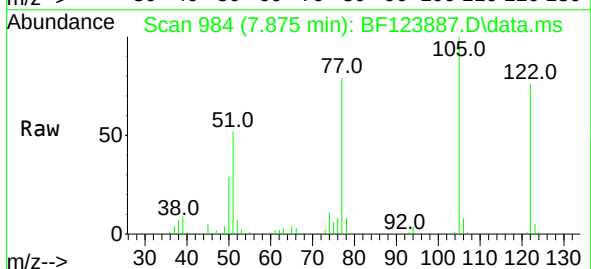
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

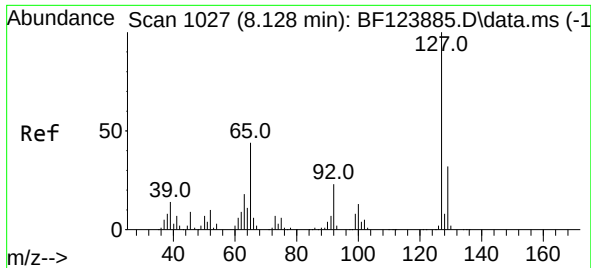
Tgt Ion:128 Resp: 1175510
Ion Ratio Lower Upper
128 100
129 11.3 8.9 13.3
127 13.4 10.8 16.2



#32
Benzoic acid
Concen: 58.24 ng
RT: 7.875 min Scan# 984
Delta R.T. 0.029 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:122 Resp: 204615
Ion Ratio Lower Upper
122 100
105 131.5 107.8 147.8
77 104.2 81.6 121.6

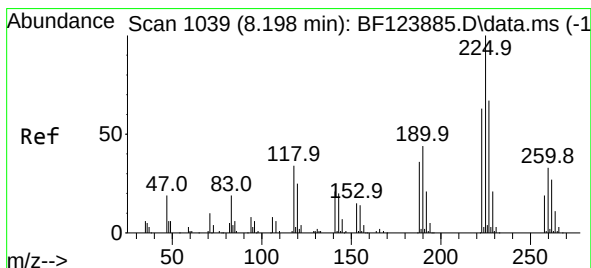
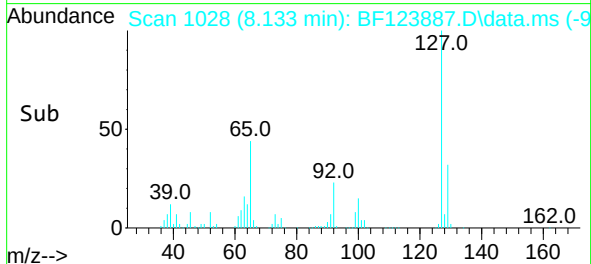
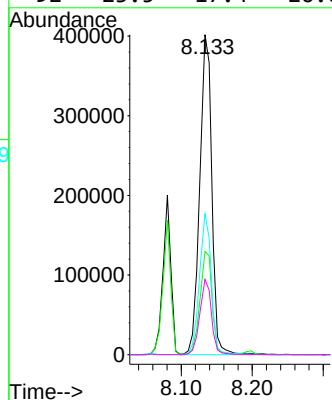
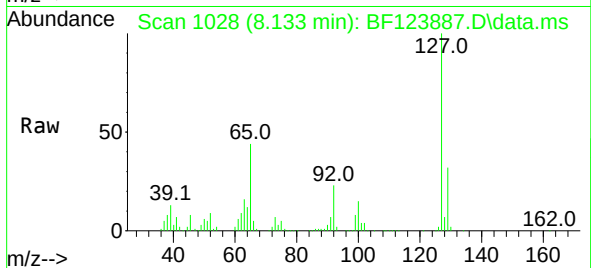




#33
4-Chloroaniline
Concen: 58.84 ng
RT: 8.133 min Scan# 1028
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

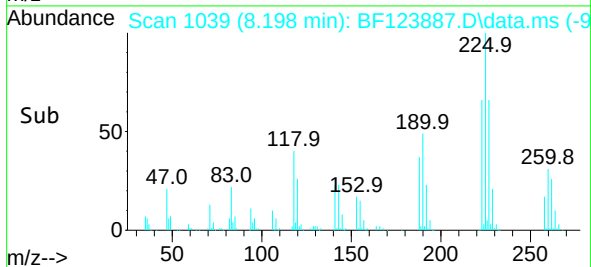
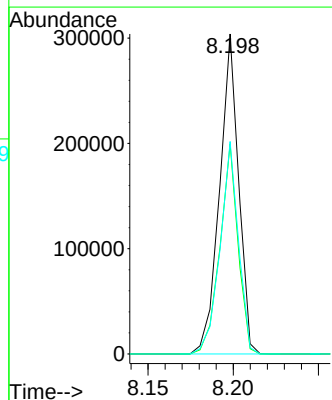
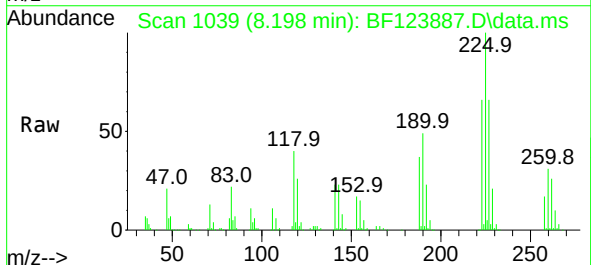
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

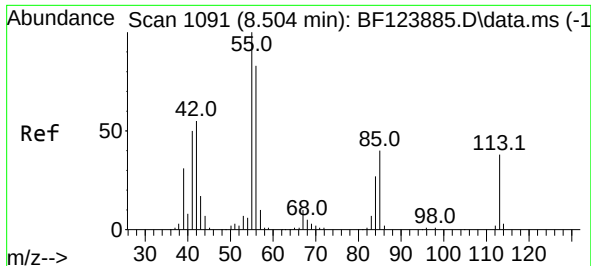
Tgt Ion:127	Resp: 477101
Ion Ratio	Lower Upper
127 100	
129 32.2	25.7 38.5
65 43.9	34.5 51.7
92 23.5	17.4 26.0



#34
Hexachlorobutadiene
Concen: 67.10 ng
RT: 8.198 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:225	Resp: 235774
Ion Ratio	Lower Upper
225 100	
223 65.7	50.4 75.6
227 66.4	51.4 77.0

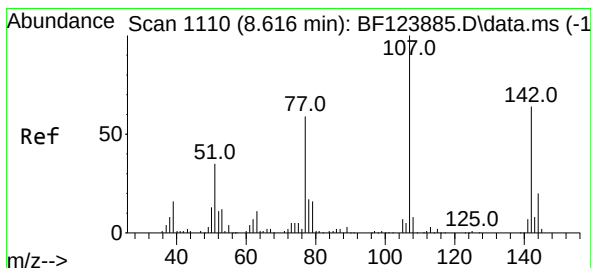
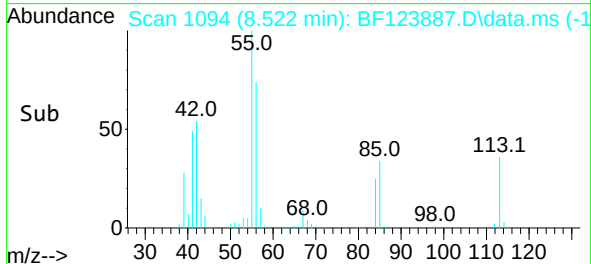
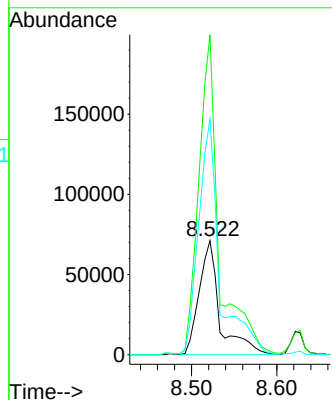
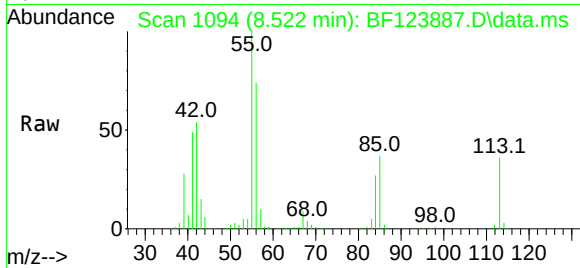




#35
Caprolactam
Concen: 62.39 ng
RT: 8.522 min Scan# 1094
Delta R.T. 0.018 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

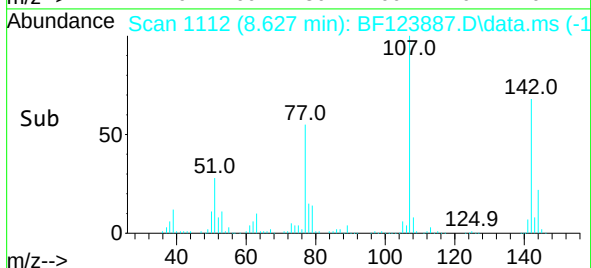
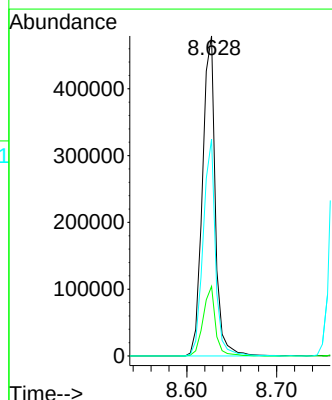
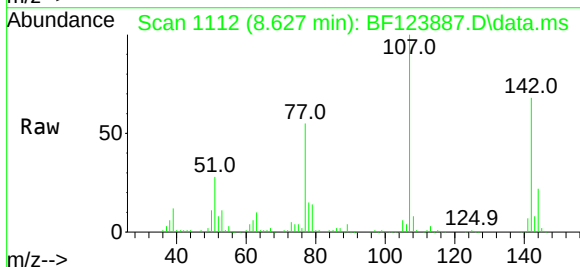
Instrument :
BNA_F
ClientSampleId :
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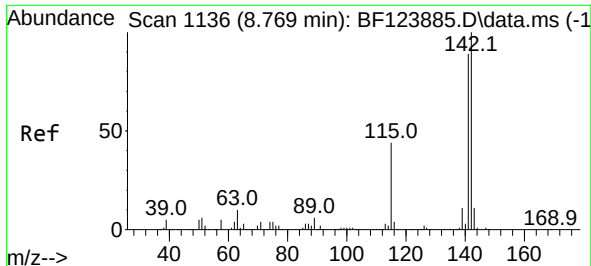
Tgt Ion:113 Resp: 120503
Ion Ratio Lower Upper
113 100
55 280.8 254.9 294.9
56 206.6 179.4 219.4



#36
4-Chloro-3-methylphenol
Concen: 69.43 ng
RT: 8.627 min Scan# 1112
Delta R.T. 0.012 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:107 Resp: 476590
Ion Ratio Lower Upper
107 100
144 21.8 16.3 24.5
142 67.8 50.1 75.1

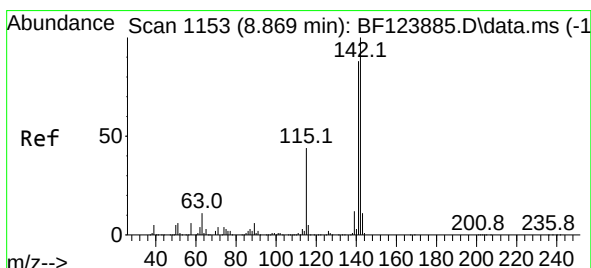
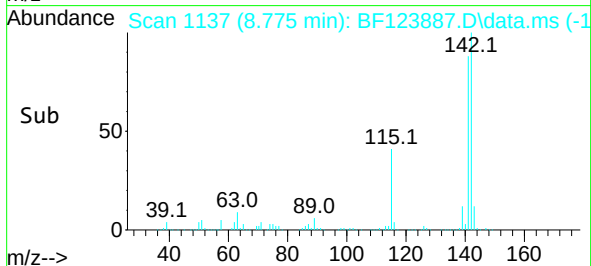
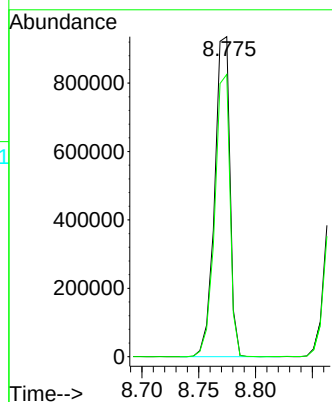
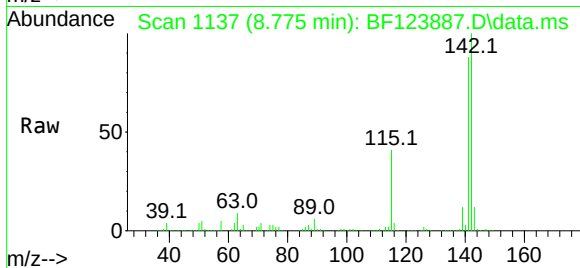




#37
2-Methylnaphthalene
Concen: 69.12 ng
RT: 8.775 min Scan# 1137
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

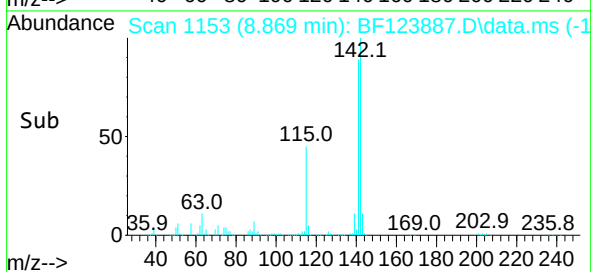
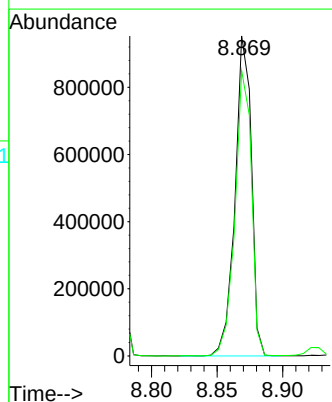
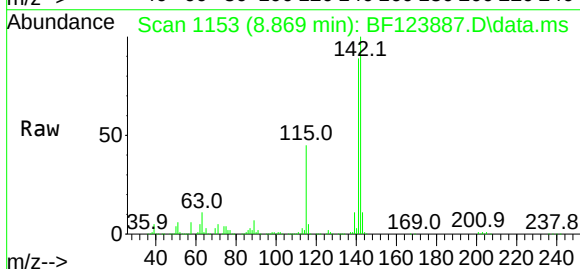
Instrument :
BNA_F
ClientSampleId :
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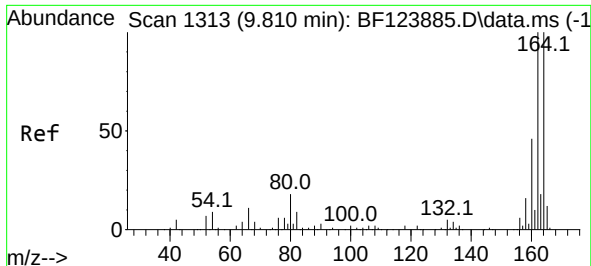
Tgt Ion:142 Resp: 875340
Ion Ratio Lower Upper
142 100
141 88.2 71.8 107.6



#38
1-Methylnaphthalene
Concen: 69.54 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:142 Resp: 827641
Ion Ratio Lower Upper
142 100
141 89.2 72.8 109.2

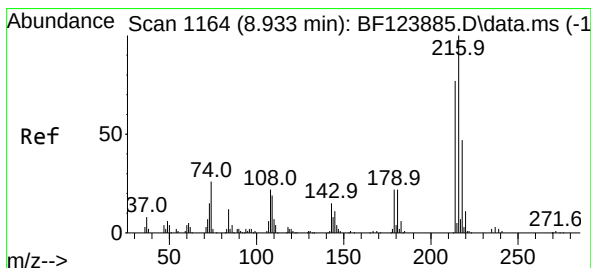
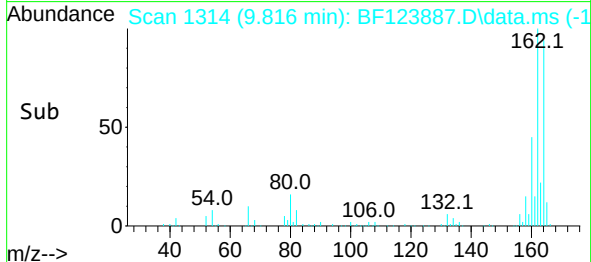
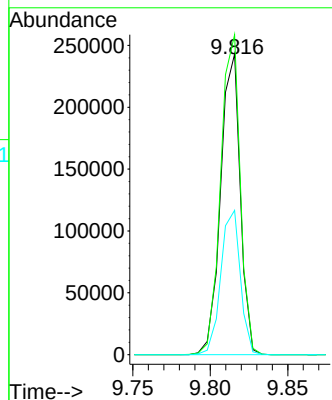
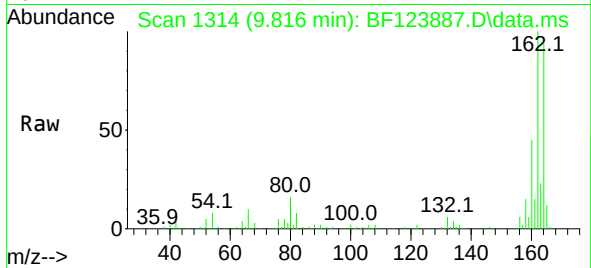




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.816 min Scan# 1314
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

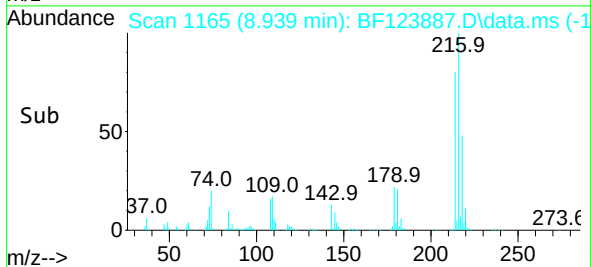
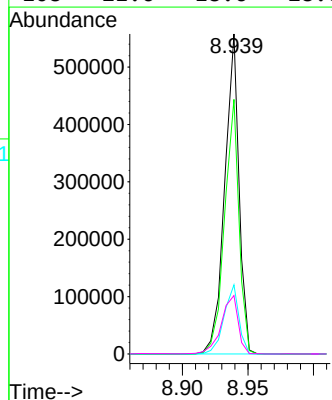
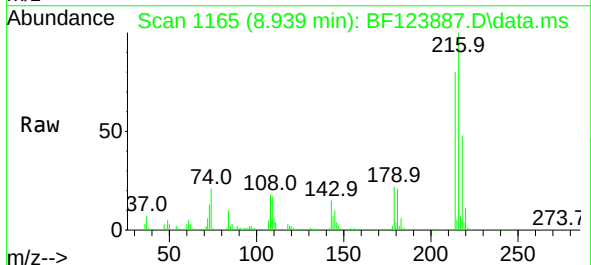
Instrument :
BNA_F
ClientSampleId :
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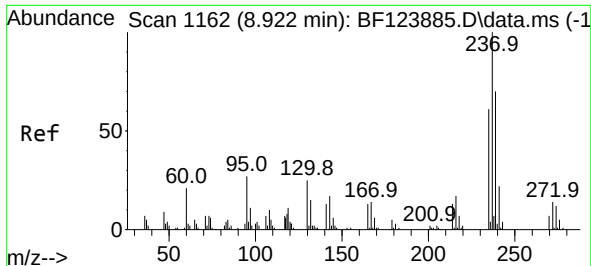
Tgt Ion:164 Resp: 213906
Ion Ratio Lower Upper
164 100
162 106.5 80.7 121.1
160 48.0 37.3 55.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 67.26 ng
RT: 8.939 min Scan# 1165
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:216 Resp: 423390
Ion Ratio Lower Upper
216 100
214 79.8 63.8 95.8
179 22.3 17.9 26.9
108 21.6 18.6 28.0

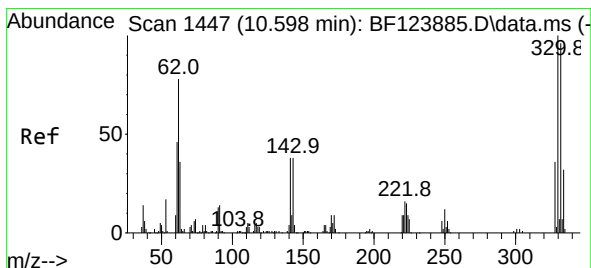
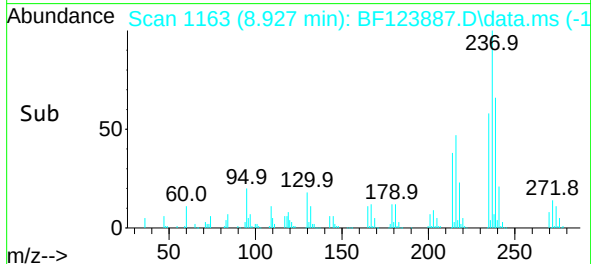
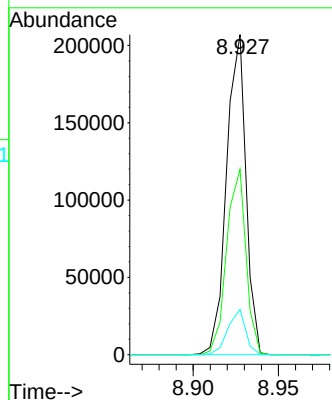
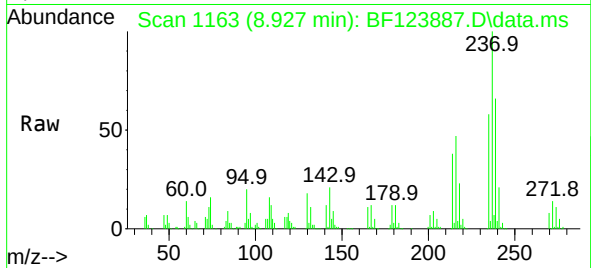




#41
 Hexachlorocyclopentadiene
 Concen: 65.76 ng
 RT: 8.927 min Scan# 1163
 Delta R.T. 0.006 min
 Lab File: BF123887.D
 Acq: 10 May 2021 15:10

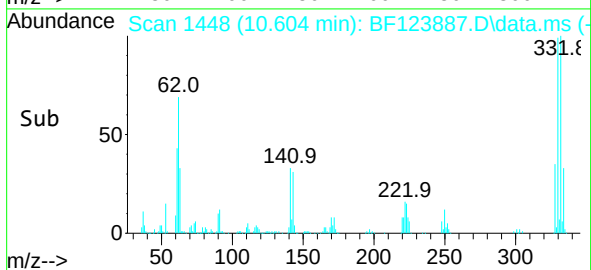
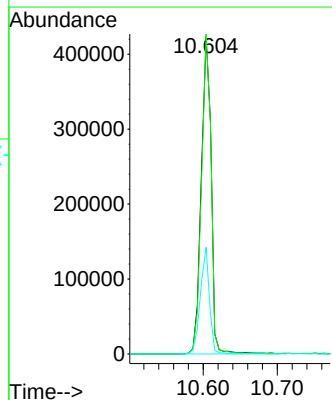
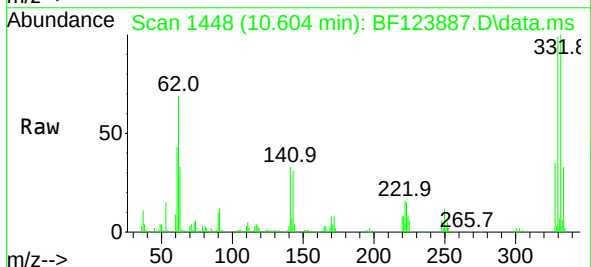
Instrument :
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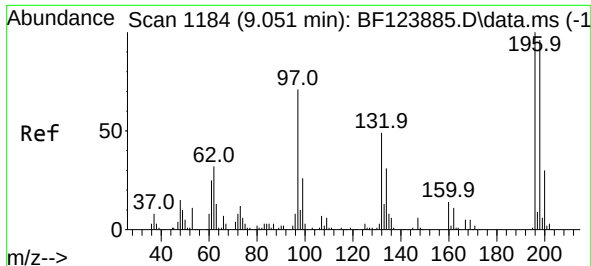
Tgt Ion:237 Resp: 164209
 Ion Ratio Lower Upper
 237 100
 235 57.9 38.8 78.8
 272 14.2 0.0 32.4



#42
 2,4,6-Tribromophenol
 Concen: 147.54 ng
 RT: 10.604 min Scan# 1448
 Delta R.T. 0.006 min
 Lab File: BF123887.D
 Acq: 10 May 2021 15:10

Tgt Ion:330 Resp: 392878
 Ion Ratio Lower Upper
 330 100
 332 97.0 77.1 115.7
 141 30.8 27.9 41.9

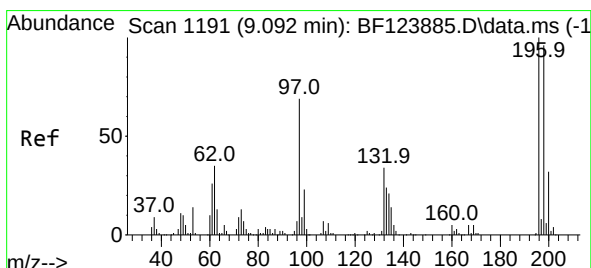
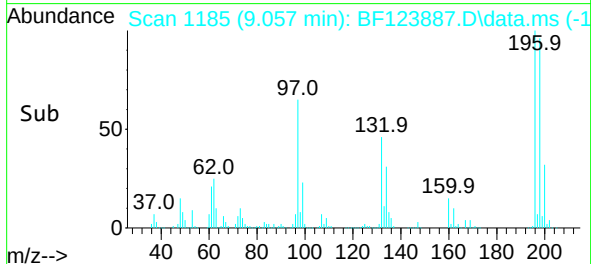
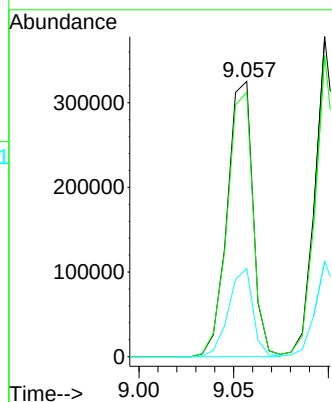
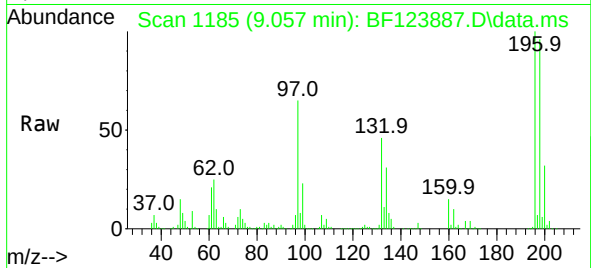




#43
2,4,6-Trichlorophenol
Concen: 70.63 ng
RT: 9.057 min Scan# 1185
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

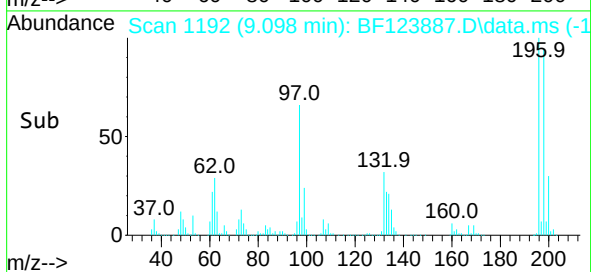
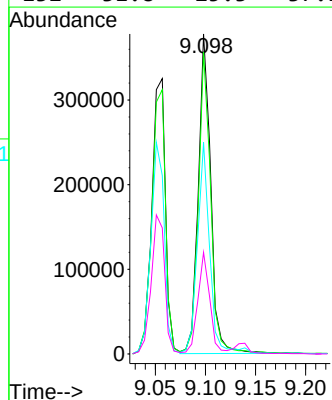
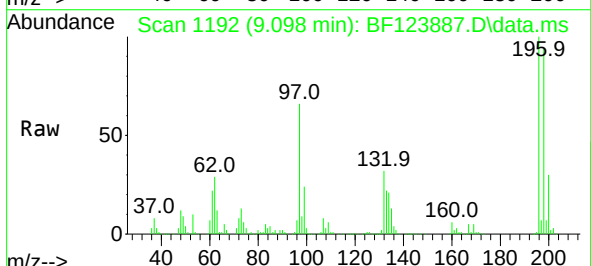
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

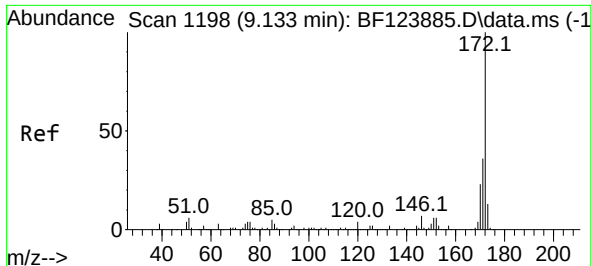
Tgt Ion:196 Resp: 306246
Ion Ratio Lower Upper
196 100
198 96.0 78.2 117.2
200 32.0 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 70.45 ng
RT: 9.098 min Scan# 1192
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:196 Resp: 327725
Ion Ratio Lower Upper
196 100
198 94.3 76.5 114.7
97 66.1 52.9 79.3
132 31.8 25.3 37.9

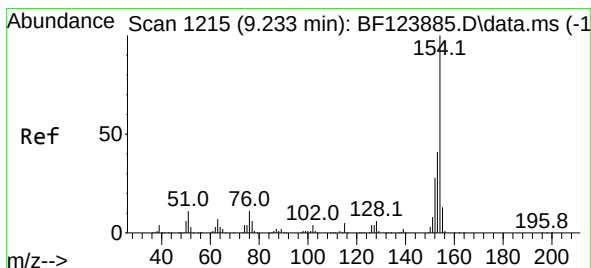
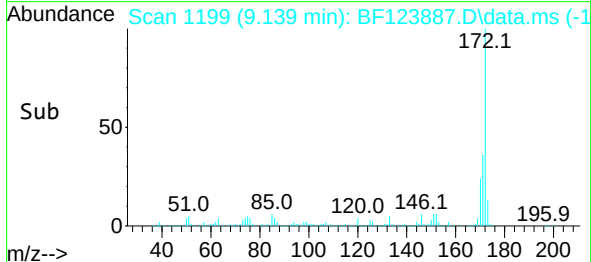
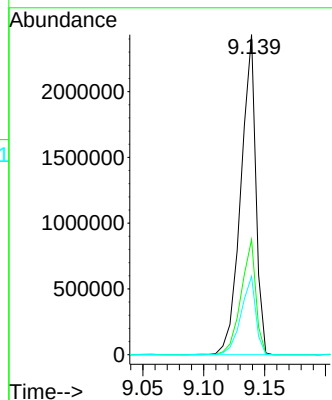
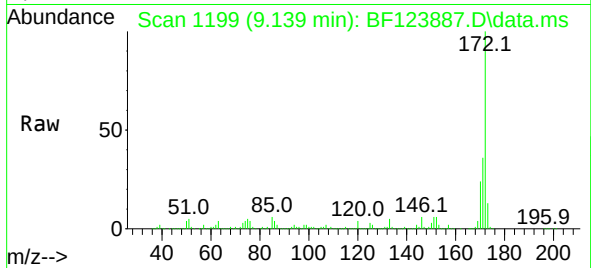




#45
2-Fluorobiphenyl
Concen: 141.62 ng
RT: 9.139 min Scan# 1199
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

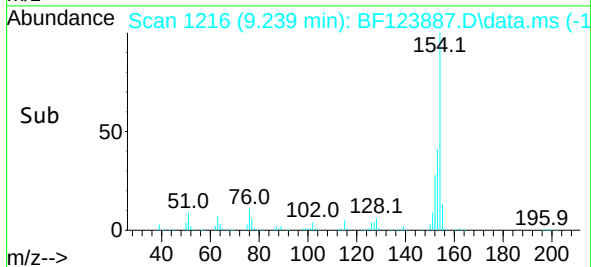
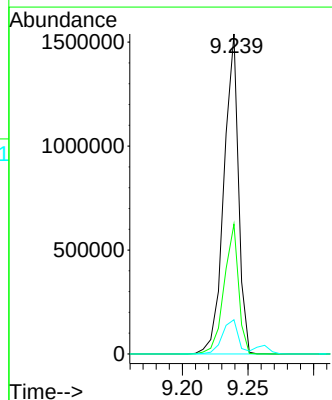
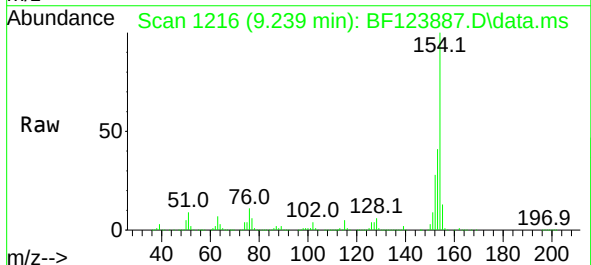
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

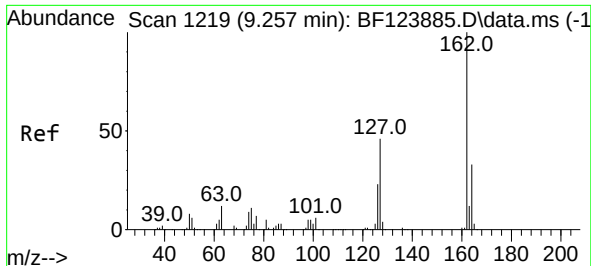
Tgt Ion:172 Resp: 2080156
Ion Ratio Lower Upper
172 100
171 36.0 28.1 42.1
170 24.5 19.2 28.8



#46
1,1'-Biphenyl
Concen: 67.51 ng
RT: 9.239 min Scan# 1216
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:154 Resp: 1183052
Ion Ratio Lower Upper
154 100
153 40.6 20.7 60.7
76 10.7 0.0 31.7





#47

2-Chloronaphthalene

Concen: 66.09 ng

RT: 9.263 min Scan# 1220

Delta R.T. 0.006 min

Lab File: BF123887.D

Acq: 10 May 2021 15:10

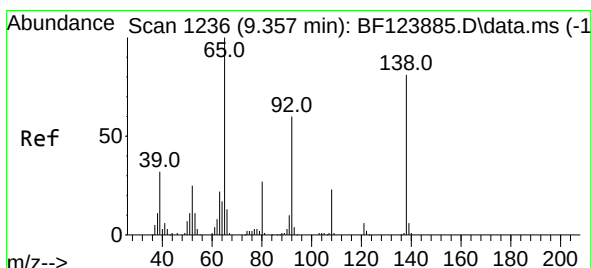
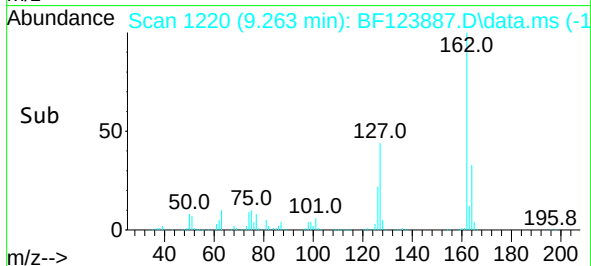
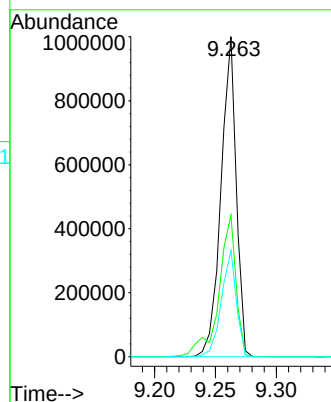
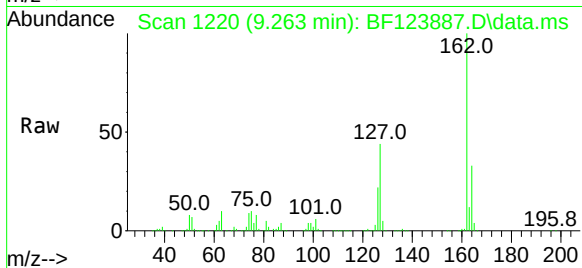
Tgt Ion: 162 Resp: 873217

Ion Ratio Lower Upper

162 100

127 44.3 36.2 54.2

164 33.2 25.4 38.2



#48

2-Nitroaniline

Concen: 73.73 ng

RT: 9.363 min Scan# 1237

Delta R.T. 0.006 min

Lab File: BF123887.D

Acq: 10 May 2021 15:10

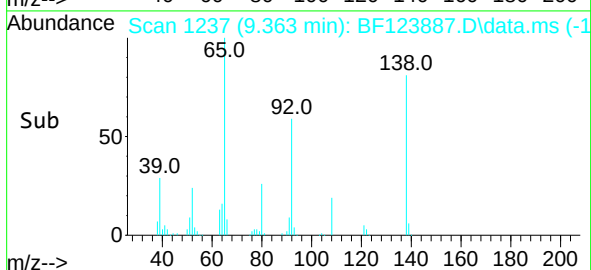
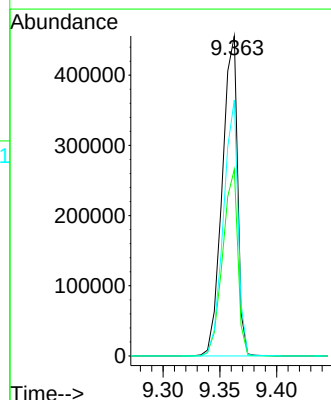
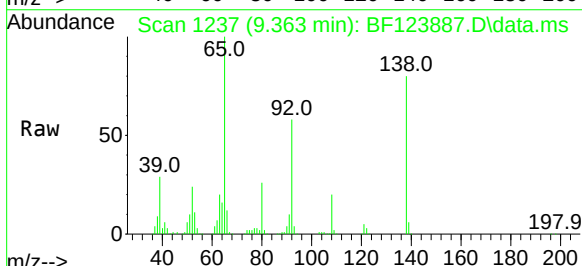
Tgt Ion: 65 Resp: 429162

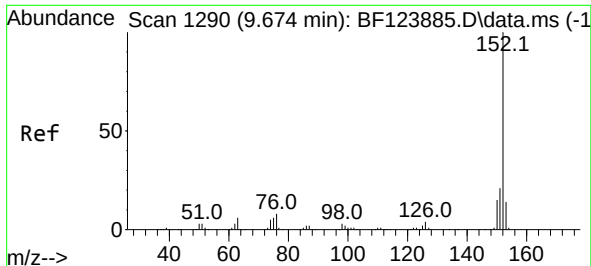
Ion Ratio Lower Upper

65 100

92 58.3 47.1 70.7

138 80.0 70.2 105.2

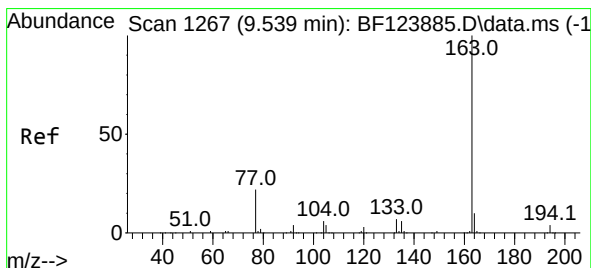
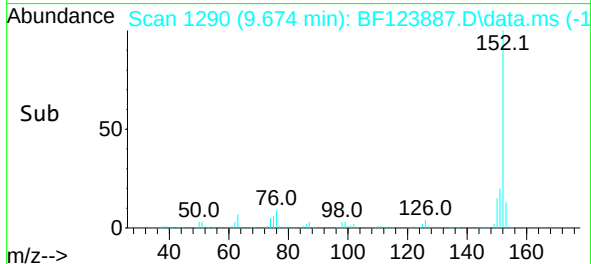
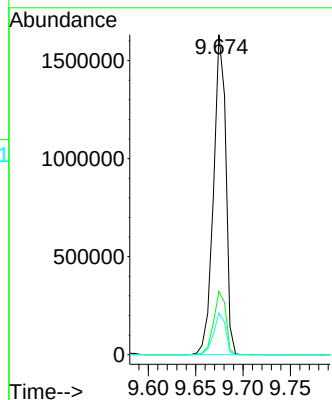
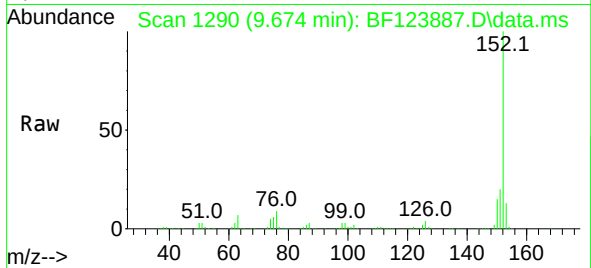




#49
Acenaphthylene
Concen: 69.09 ng
RT: 9.674 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

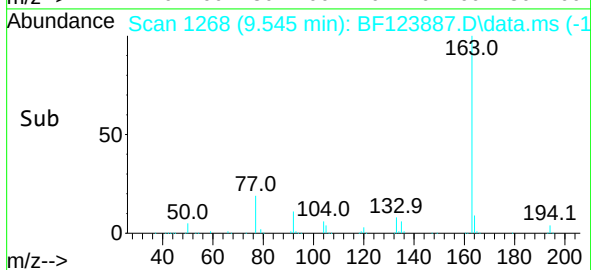
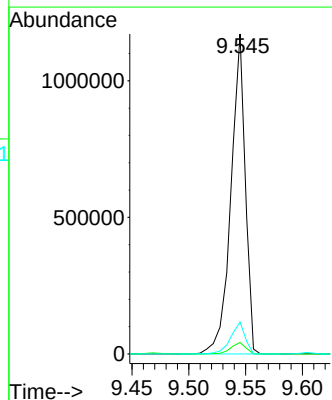
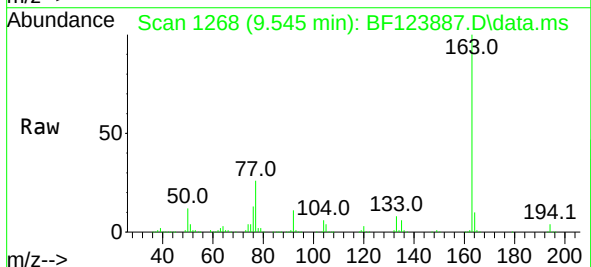
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

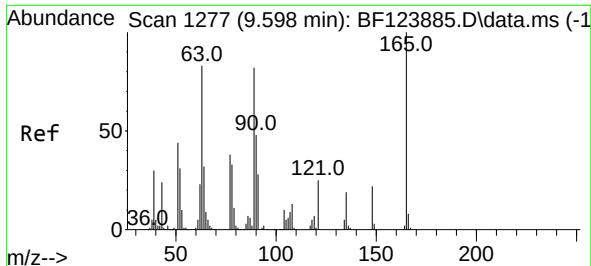
Tgt Ion:152 Resp: 1473478
Ion Ratio Lower Upper
152 100
151 19.8 16.0 24.0
153 13.1 10.4 15.6



#50
Dimethylphthalate
Concen: 68.22 ng
RT: 9.545 min Scan# 1268
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:163 Resp: 1027868
Ion Ratio Lower Upper
163 100
194 3.6 3.1 4.7
164 10.0 8.2 12.2

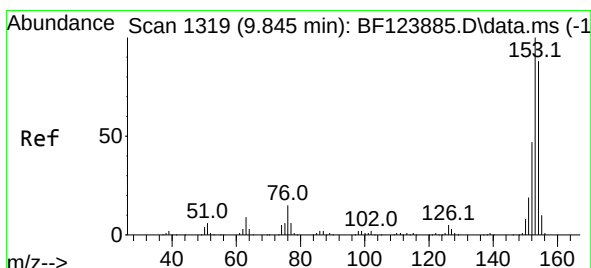
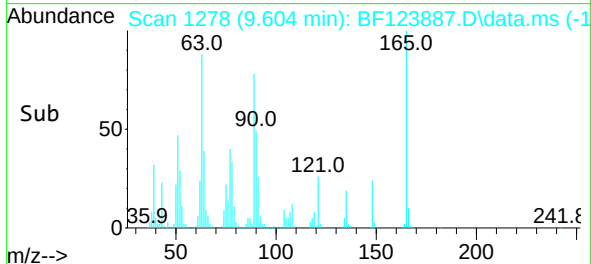
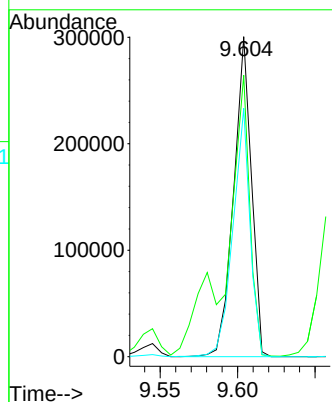
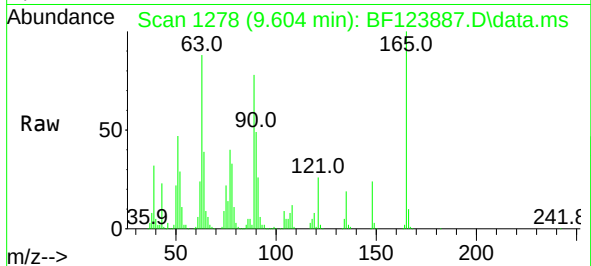




#51
2,6-Dinitrotoluene
Concen: 68.98 ng
RT: 9.604 min Scan# 1278
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

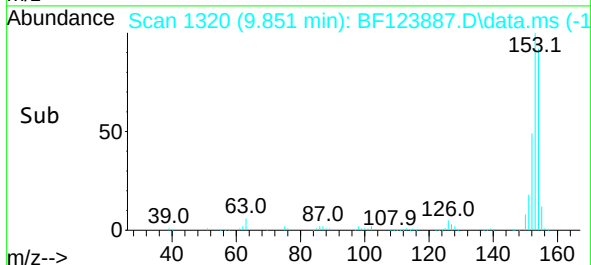
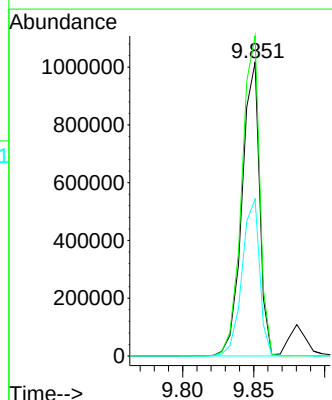
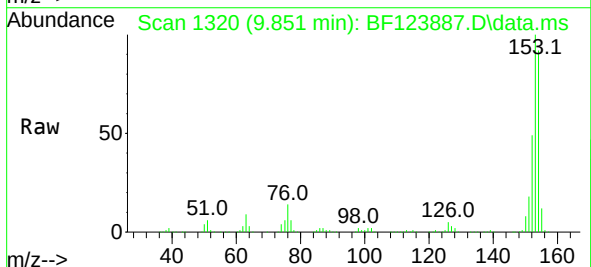
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

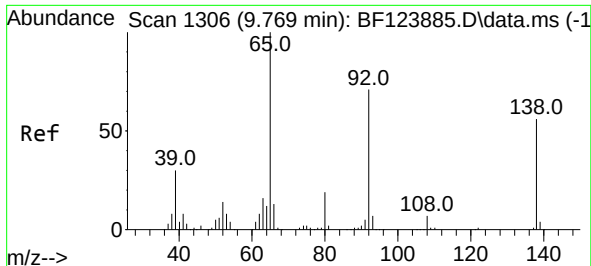
Tgt Ion:165 Resp: 240283
Ion Ratio Lower Upper
165 100
63 88.0 67.7 101.5
89 77.6 58.8 88.2



#52
Acenaphthene
Concen: 67.74 ng
RT: 9.851 min Scan# 1320
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:154 Resp: 880325
Ion Ratio Lower Upper
154 100
153 109.0 88.1 132.1
152 53.5 43.4 65.0

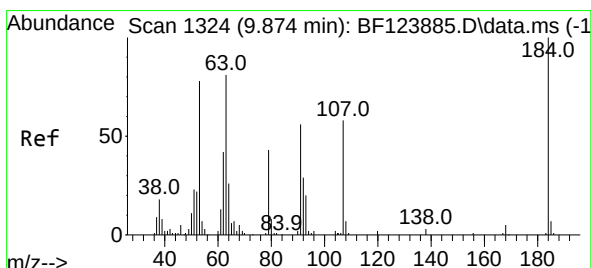
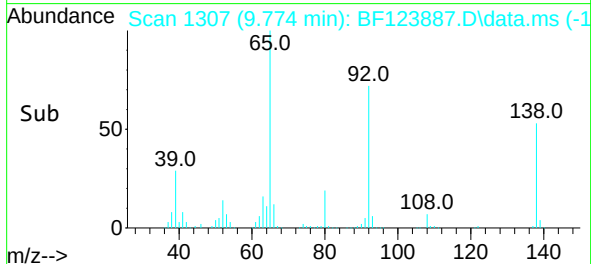
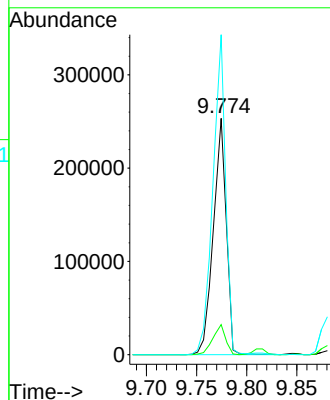
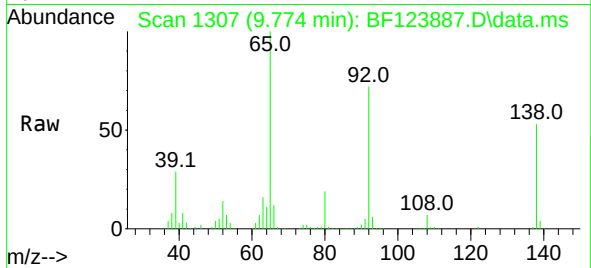




#53
3-Nitroaniline
Concen: 54.63 ng
RT: 9.774 min Scan# 1307
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

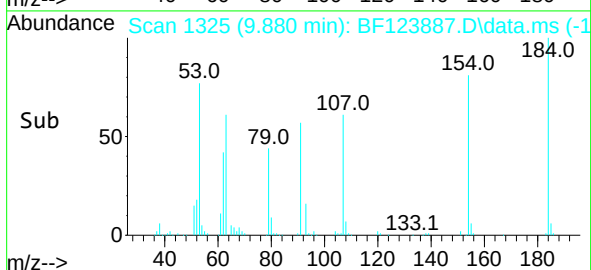
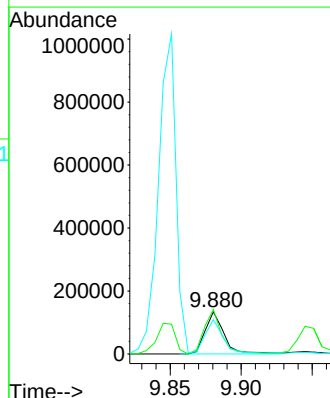
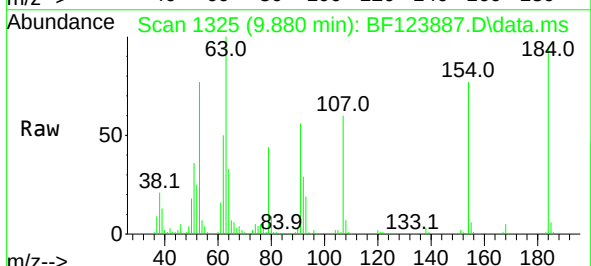
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

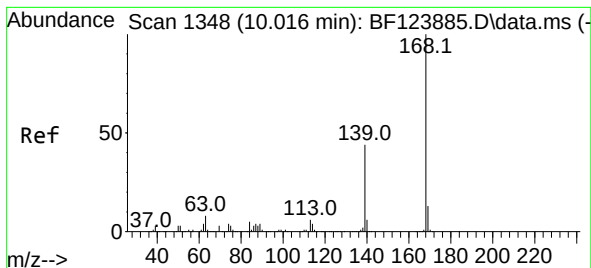
Tgt Ion:138 Resp: 227269
Ion Ratio Lower Upper
138 100
108 12.7 10.2 15.4
92 135.4 103.3 154.9



#54
2,4-Dinitrophenol
Concen: 66.55 ng
RT: 9.880 min Scan# 1325
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:184 Resp: 123116
Ion Ratio Lower Upper
184 100
63 105.7 73.5 110.3
154 81.4 52.5 78.7#

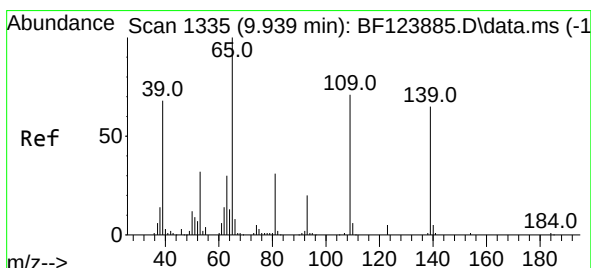
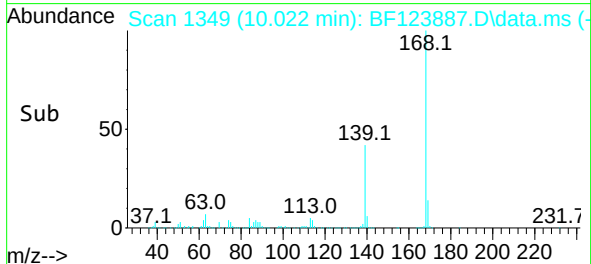
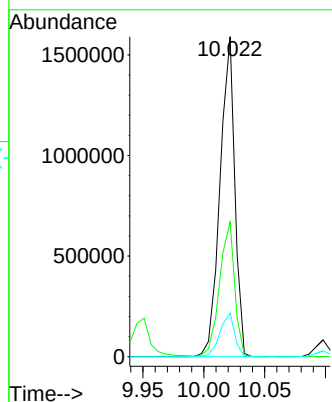
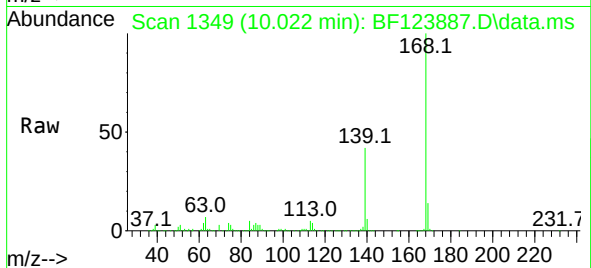




#55
Dibenzenofuran
Concen: 68.42 ng
RT: 10.022 min Scan# 1349
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

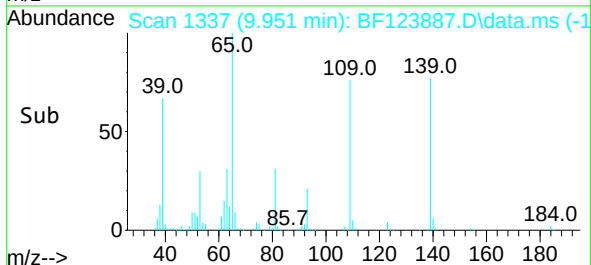
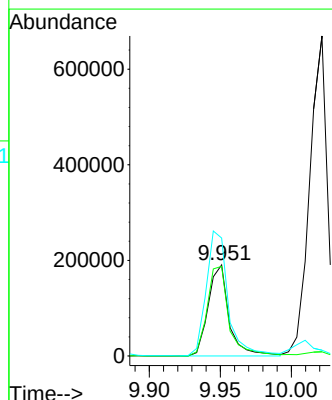
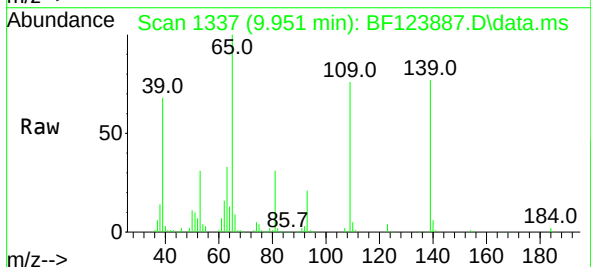
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

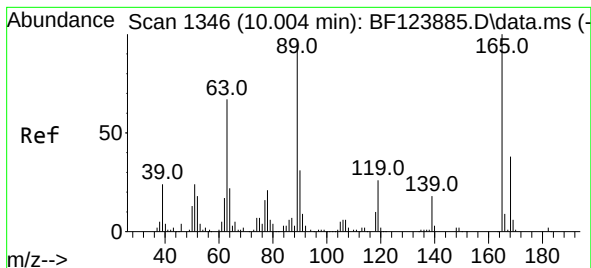
Tgt Ion:168 Resp: 1344732
Ion Ratio Lower Upper
168 100
139 42.1 33.2 49.8
169 13.6 10.8 16.2



#56
4-Nitrophenol
Concen: 63.95 ng
RT: 9.951 min Scan# 1337
Delta R.T. 0.012 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:139 Resp: 193757
Ion Ratio Lower Upper
139 100
109 98.4 63.2 103.2
65 129.5 110.0 150.0

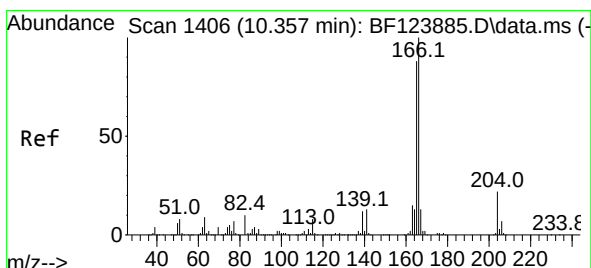
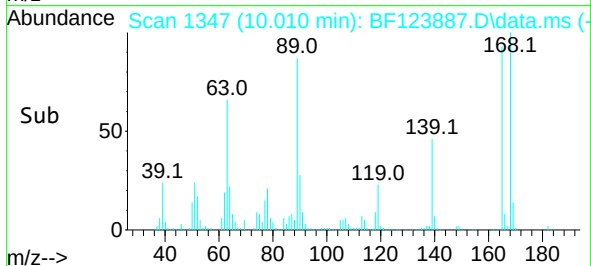
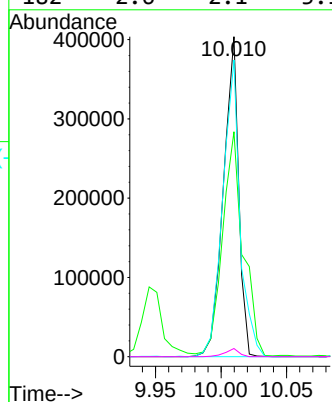
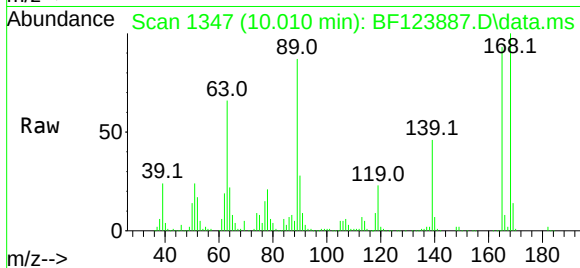




#57
2,4-Dinitrotoluene
Concen: 68.83 ng
RT: 10.010 min Scan# 1347
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

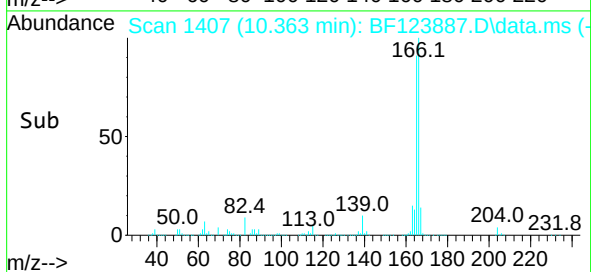
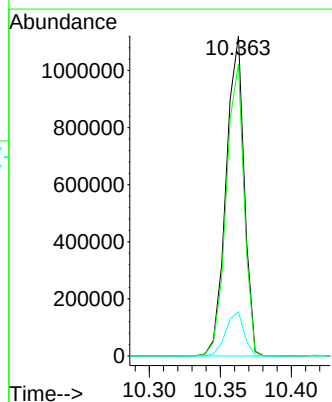
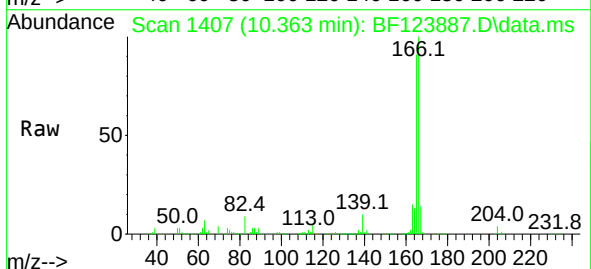
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

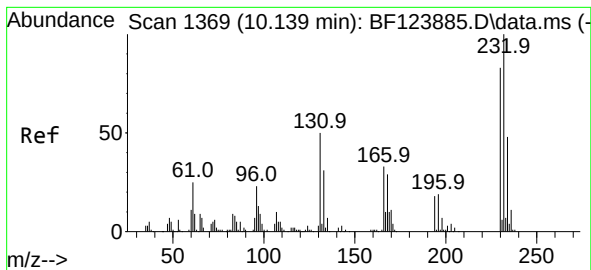
Tgt Ion:165 Resp: 326849
Ion Ratio Lower Upper
165 100
63 70.3 43.5 65.3#
89 92.7 67.7 101.5
182 2.6 2.1 3.1



#58
Fluorene
Concen: 65.70 ng
RT: 10.363 min Scan# 1407
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:166 Resp: 992305
Ion Ratio Lower Upper
166 100
165 91.2 73.5 110.3
167 13.8 10.7 16.1

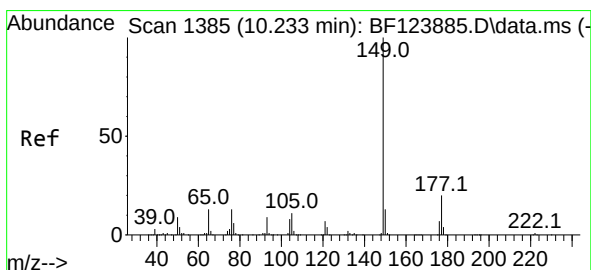
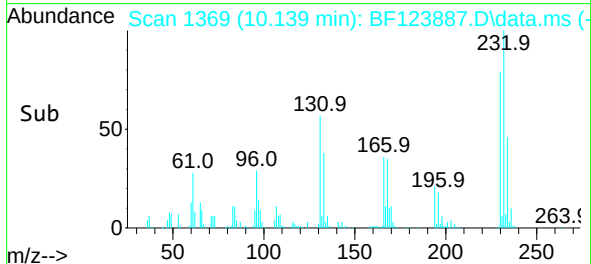
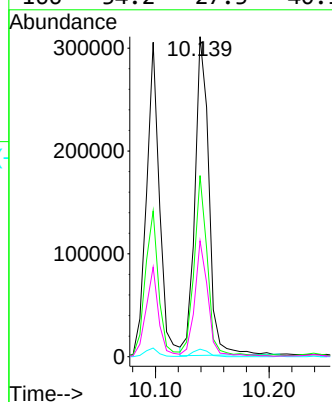
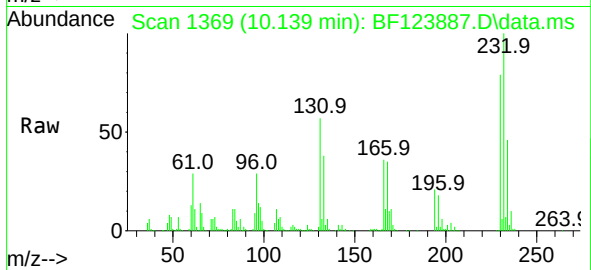




#59
2,3,4,6-Tetrachlorophenol
Concen: 72.02 ng
RT: 10.139 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

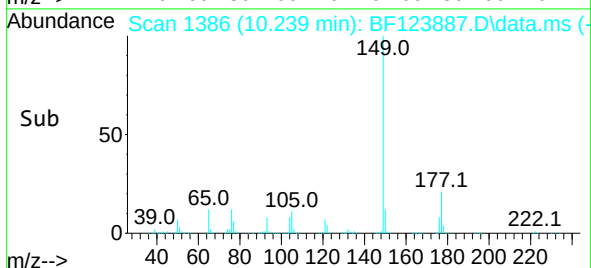
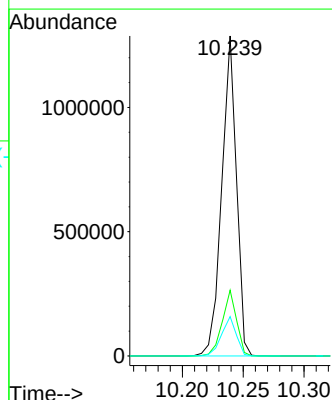
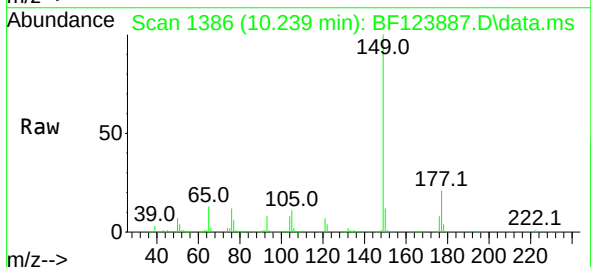
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

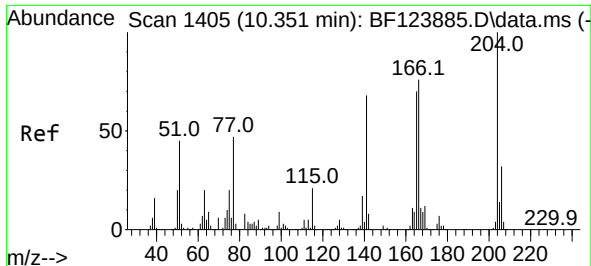
Tgt Ion:232 Resp: 265274
Ion Ratio Lower Upper
232 100
131 53.1 43.2 64.8
130 2.7 2.2 3.2
166 34.2 27.3 40.9



#60
Diethylphthalate
Concen: 67.62 ng
RT: 10.239 min Scan# 1386
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:149 Resp: 1084398
Ion Ratio Lower Upper
149 100
177 20.6 15.4 23.2
150 12.3 9.9 14.9

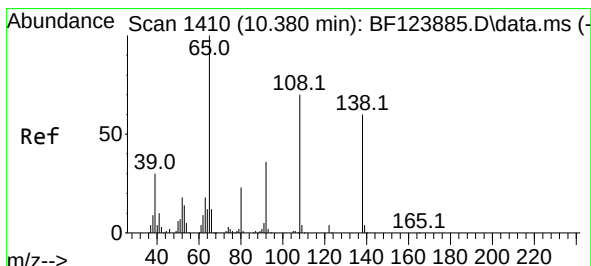
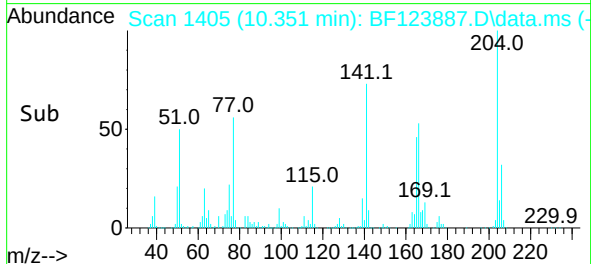
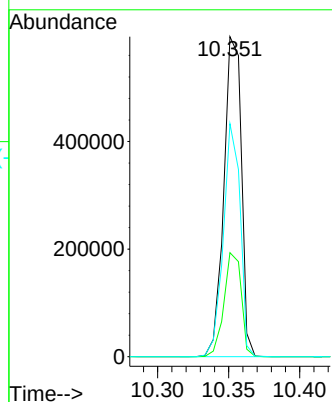
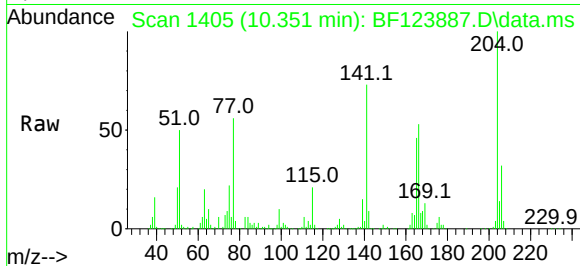




#61
4-Chlorophenyl-phenylether
Concen: 72.34 ng
RT: 10.351 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

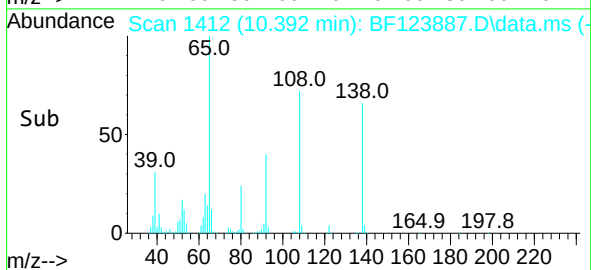
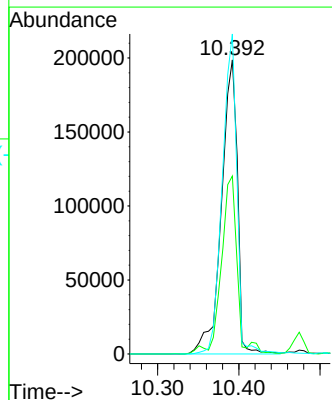
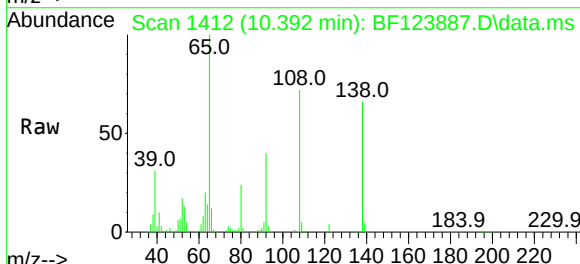
Instrument :
BNA_F
ClientSampleId :
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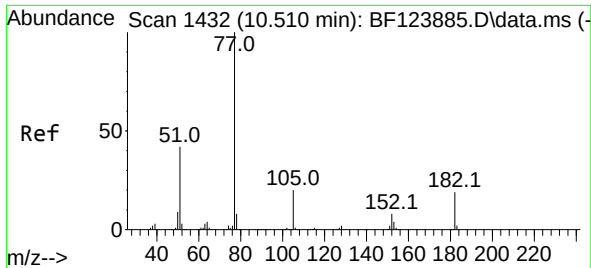
Tgt Ion:204 Resp: 509187
Ion Ratio Lower Upper
204 100
206 32.5 25.7 38.5
141 72.8 55.5 83.3



#62
4-Nitroaniline
Concen: 66.08 ng
RT: 10.392 min Scan# 1412
Delta R.T. 0.012 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:138 Resp: 272388
Ion Ratio Lower Upper
138 100
92 60.5 35.8 75.8
108 108.8 63.6 103.6#

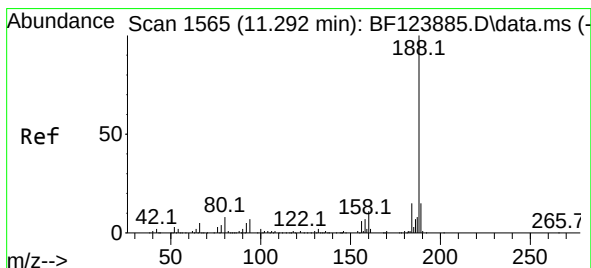
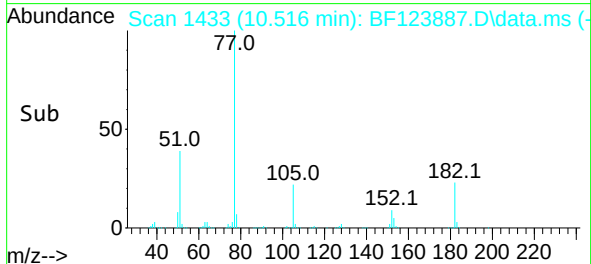
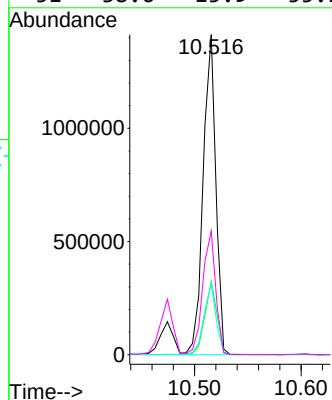
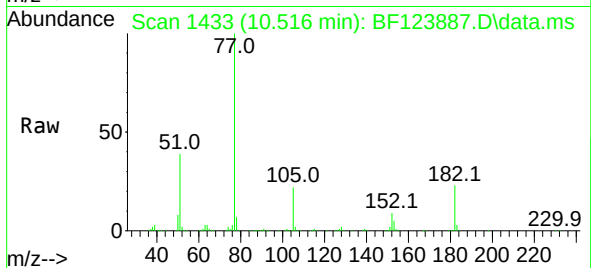




#63
Azobenzene
Concen: 63.59 ng
RT: 10.516 min Scan# 1433
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

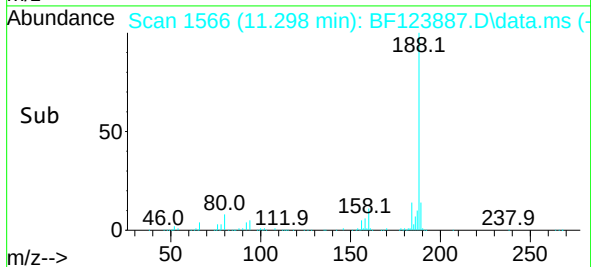
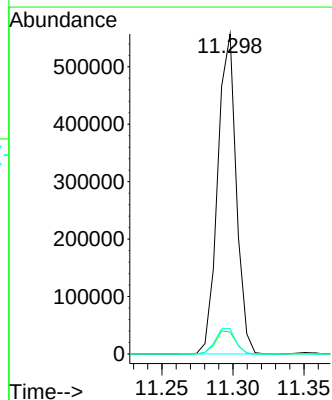
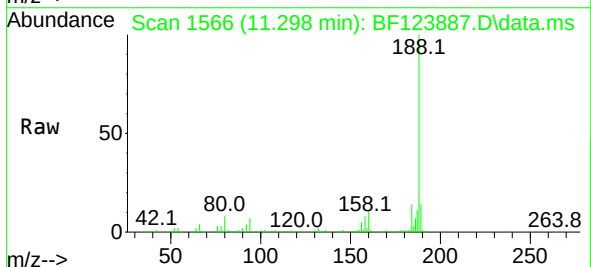
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

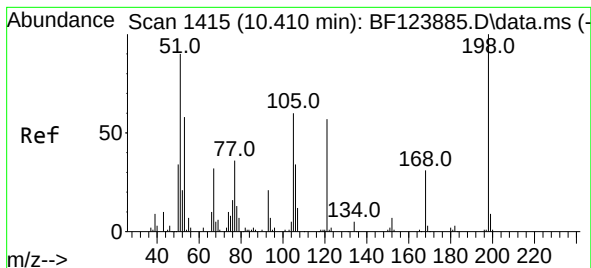
Tgt Ion: 77 Resp: 1172259
Ion Ratio Lower Upper
77 100
182 22.9 1.7 41.7
105 22.2 1.7 41.7
51 38.6 15.9 55.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.298 min Scan# 1566
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion: 188 Resp: 505066
Ion Ratio Lower Upper
188 100
94 6.9 6.9 10.3#
80 8.0 8.2 12.2#

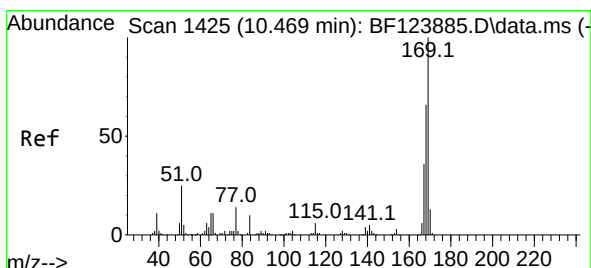
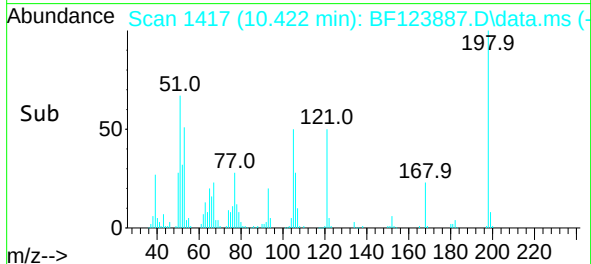
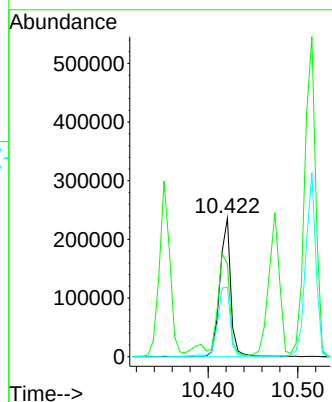
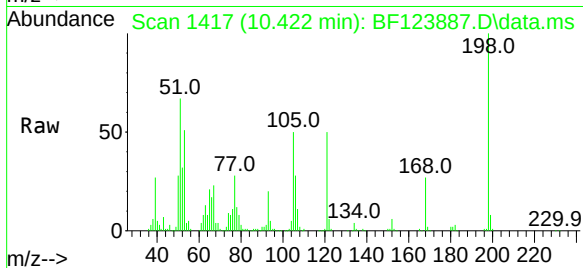




#65
4,6-Dinitro-2-methylphenol
Concen: 63.20 ng
RT: 10.422 min Scan# 1417
Delta R.T. 0.012 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

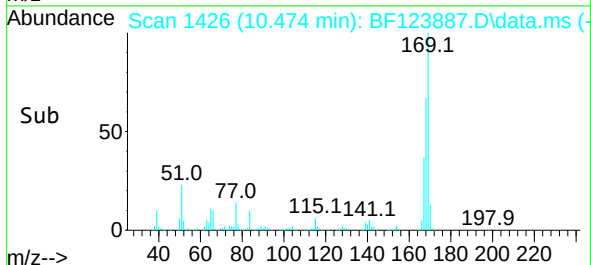
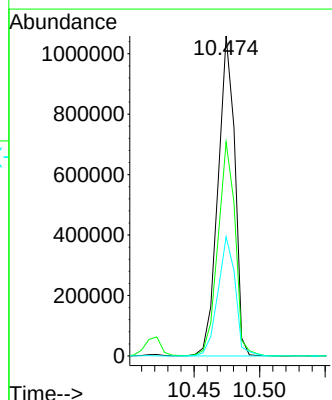
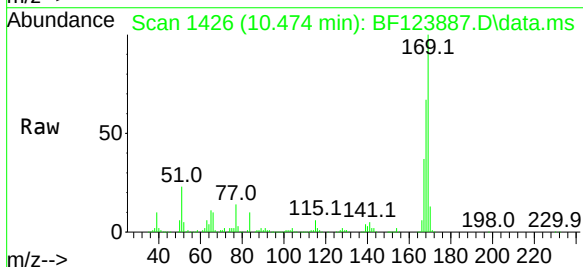
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

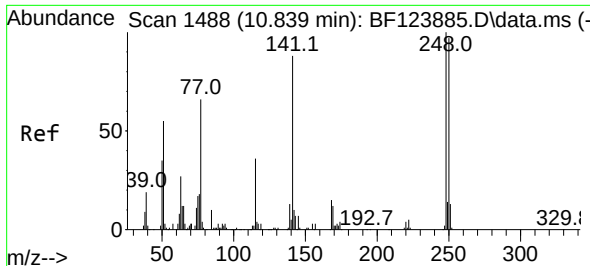
Tgt Ion:198 Resp: 197773
Ion Ratio Lower Upper
198 100
51 66.9 64.8 104.8
105 50.1 42.6 82.6



#66
n-Nitrosodiphenylamine
Concen: 57.03 ng
RT: 10.474 min Scan# 1426
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:169 Resp: 942180
Ion Ratio Lower Upper
169 100
168 66.8 53.3 79.9
167 37.2 29.9 44.9

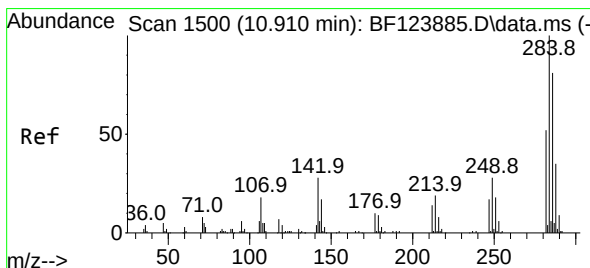
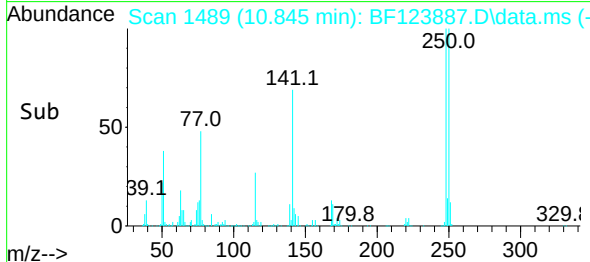
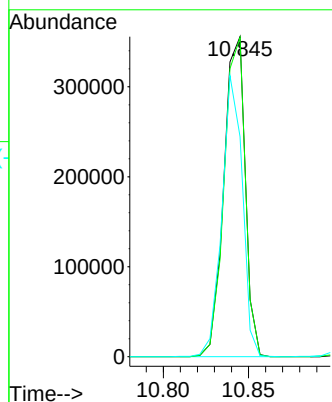
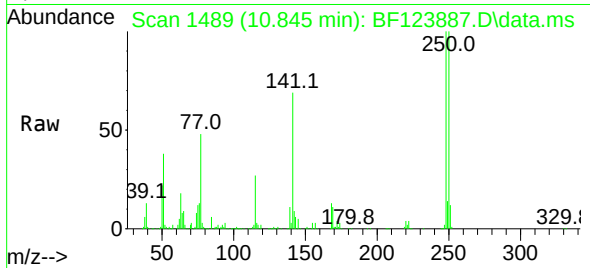




#67
4-Bromophenyl-phenylether
Concen: 58.27 ng
RT: 10.845 min Scan# 1489
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

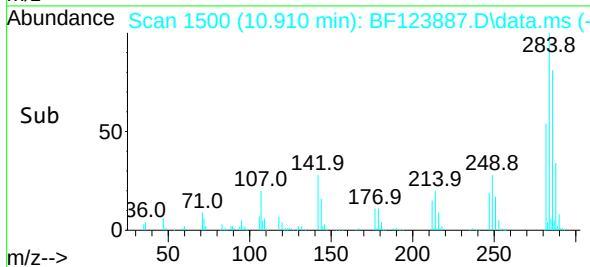
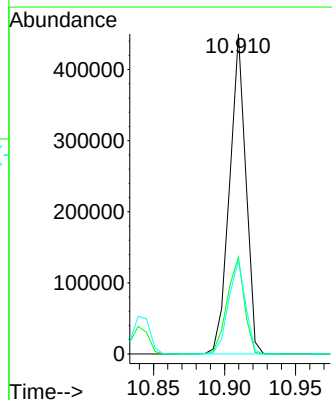
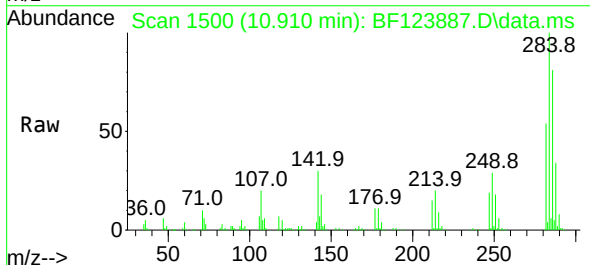
Instrument :
BNA_F
ClientSampleId :
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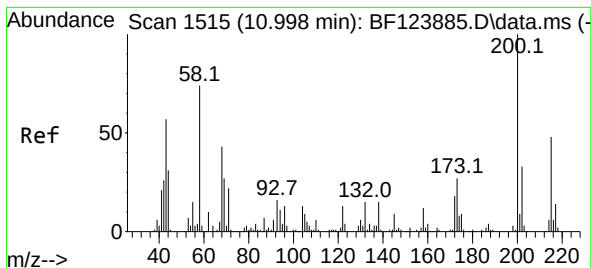
Tgt Ion:248 Resp: 309920
Ion Ratio Lower Upper
248 100
250 99.7 77.4 116.2
141 68.8 63.7 95.5



#68
Hexachlorobenzene
Concen: 59.08 ng
RT: 10.910 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:284 Resp: 357685
Ion Ratio Lower Upper
284 100
142 30.3 28.3 42.5
249 29.4 23.5 35.3





#69

Atrazine

Concen: 54.15 ng

RT: 11.004 min Scan# 1516

Delta R.T. 0.006 min

Lab File: BF123887.D

Acq: 10 May 2021 15:10

Tgt Ion:200 Resp: 270471

Ion Ratio Lower Upper

200 100

173 27.8 6.9 46.9

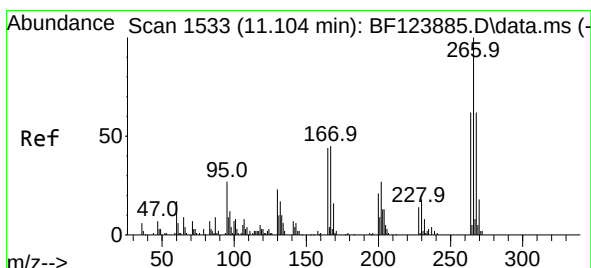
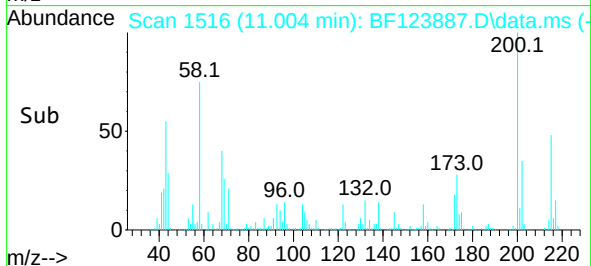
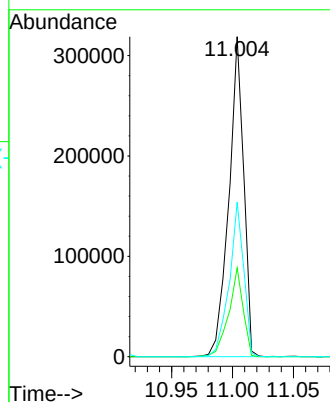
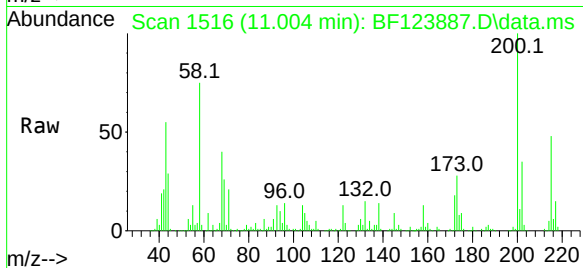
215 48.3 26.5 66.5

Instrument :

BNA_F

ClientSampleId :

SSTDIC060



#70

Pentachlorophenol

Concen: 61.63 ng

RT: 11.104 min Scan# 1533

Delta R.T. 0.000 min

Lab File: BF123887.D

Acq: 10 May 2021 15:10

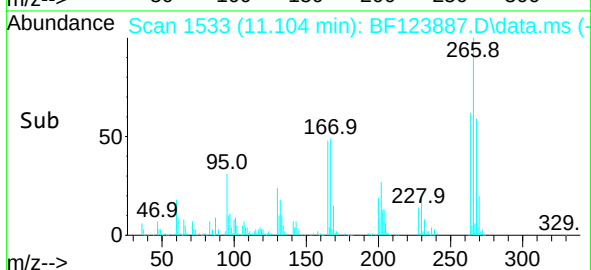
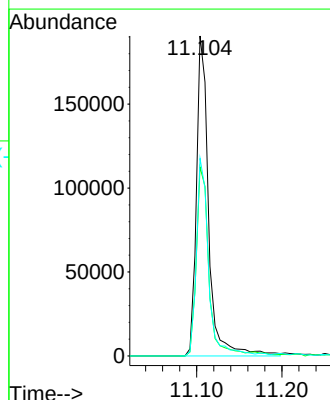
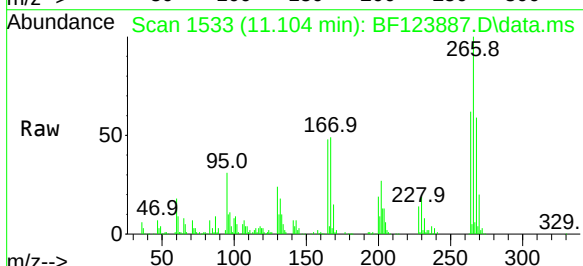
Tgt Ion:266 Resp: 190163

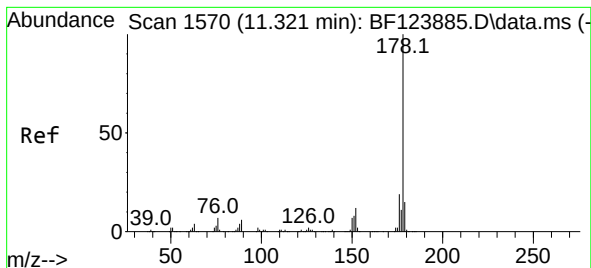
Ion Ratio Lower Upper

266 100

268 59.0 51.6 77.4

264 61.7 52.6 78.8

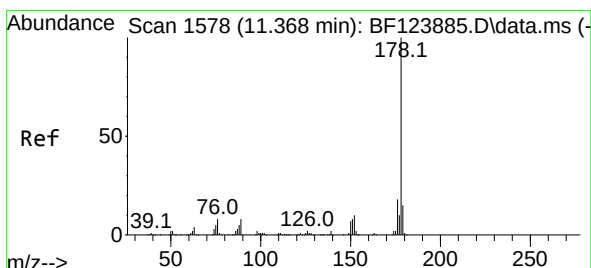
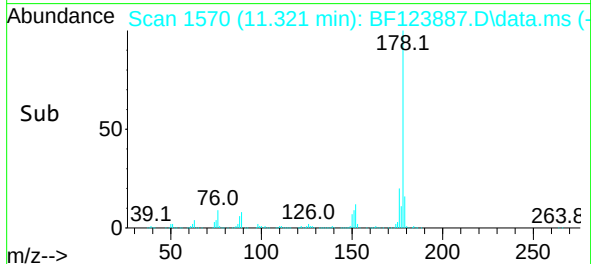
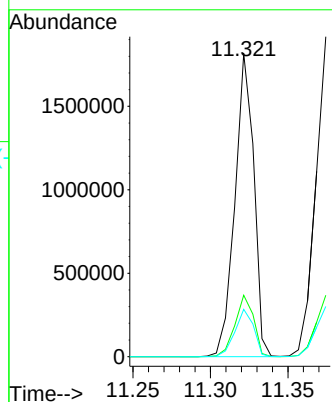
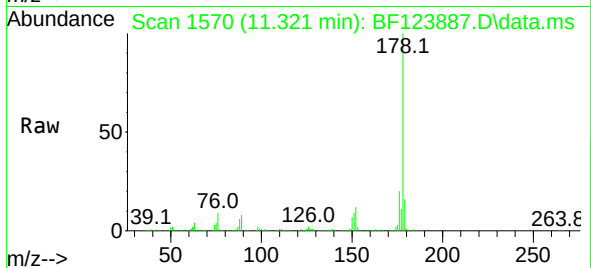




#71
Phenanthrene
Concen: 58.12 ng
RT: 11.321 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

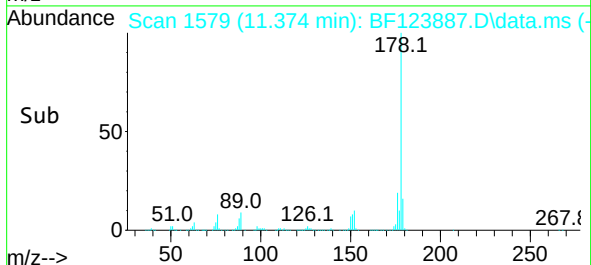
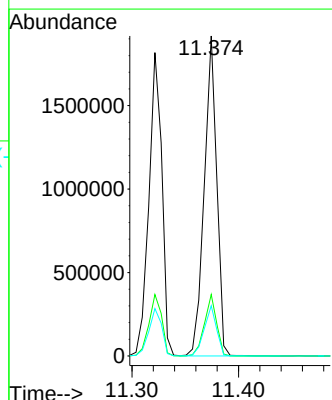
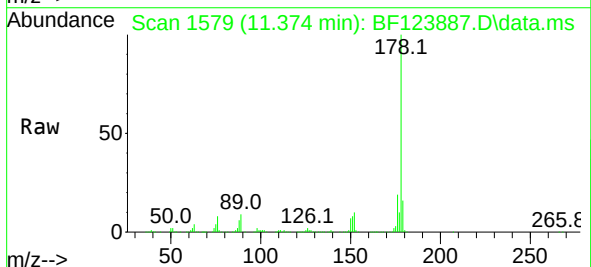
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

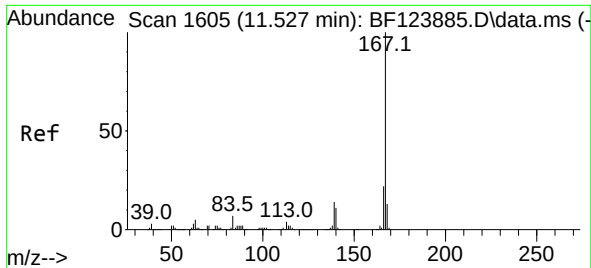
Tgt Ion:178 Resp: 1539811
Ion Ratio Lower Upper
178 100
176 20.3 15.6 23.4
179 15.6 12.5 18.7



#72
Anthracene
Concen: 59.58 ng
RT: 11.374 min Scan# 1579
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:178 Resp: 1569297
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.7 12.6 18.8

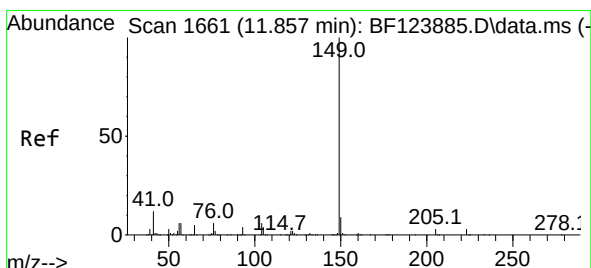
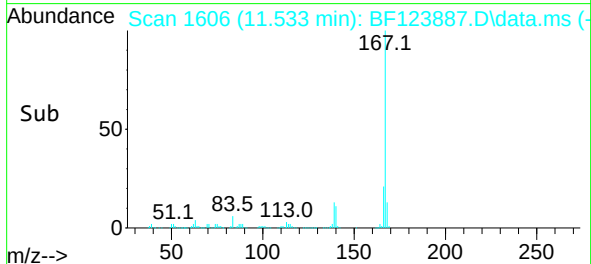
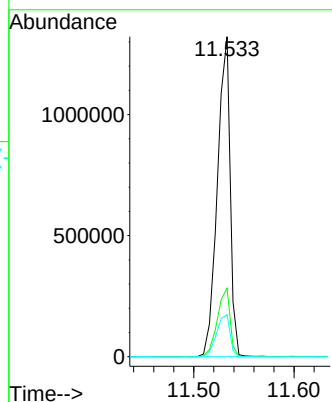
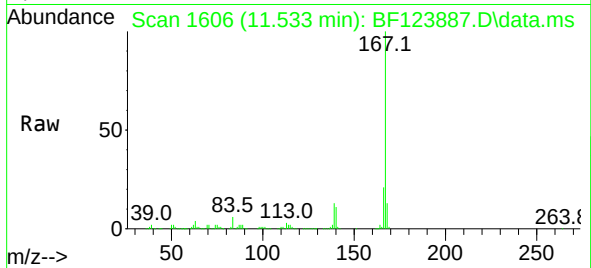




#73
Carbazole
Concen: 43.89 ng
RT: 11.533 min Scan# 1606
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

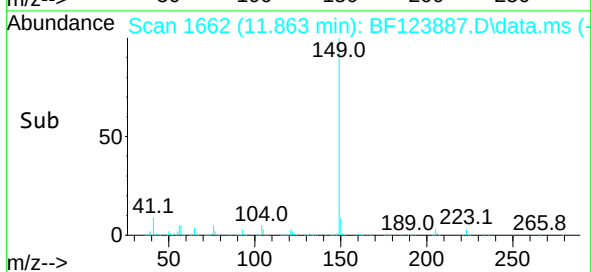
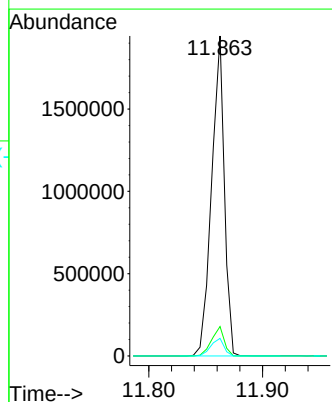
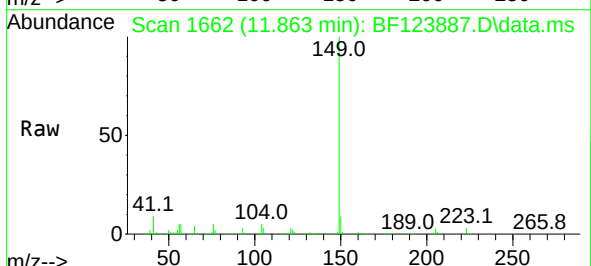
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

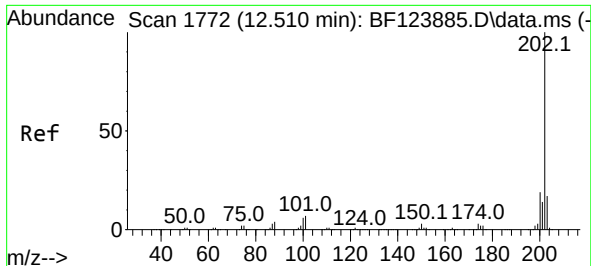
Tgt Ion:167 Resp: 1168504
Ion Ratio Lower Upper
167 100
166 21.4 17.0 25.6
139 13.2 10.4 15.6



#74
Di-n-butylphthalate
Concen: 50.50 ng
RT: 11.863 min Scan# 1662
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:149 Resp: 1509468
Ion Ratio Lower Upper
149 100
150 9.2 7.8 11.8
104 5.5 4.6 6.8

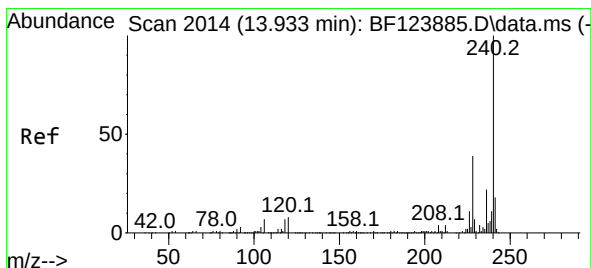
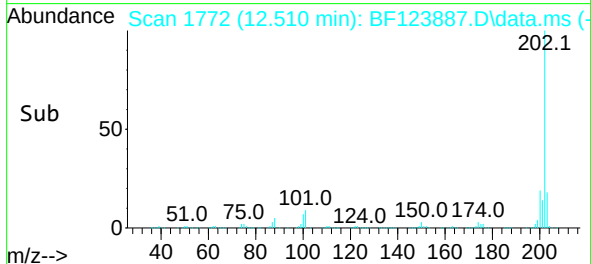
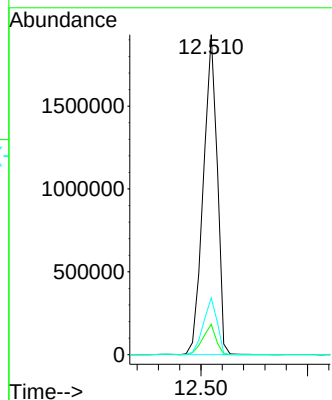
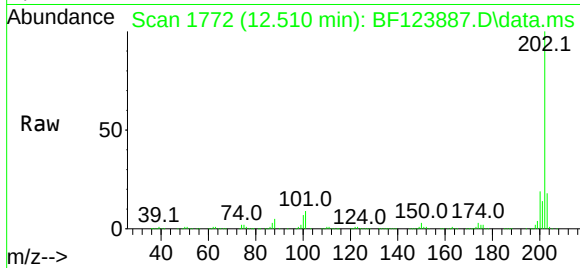




#75
Fluoranthene
Concen: 60.61 ng
RT: 12.510 min Scan# 1772
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

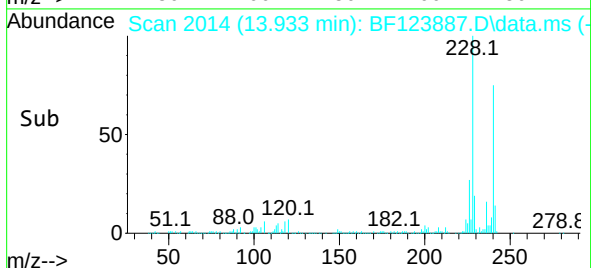
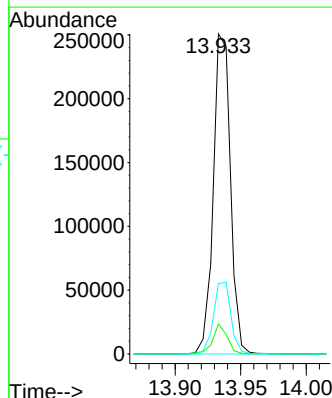
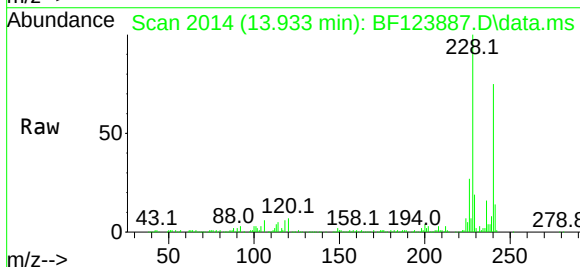
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

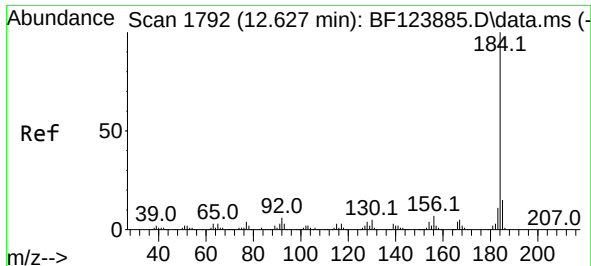
Tgt Ion:202 Resp: 1751275
Ion Ratio Lower Upper
202 100
101 9.5 0.0 30.9
203 17.8 0.0 37.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 13.933 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:240 Resp: 227889
Ion Ratio Lower Upper
240 100
120 9.4 7.2 10.8
236 22.0 19.0 28.4

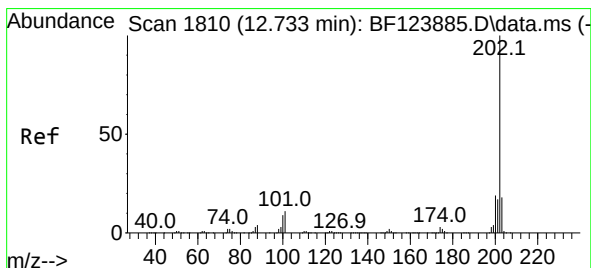
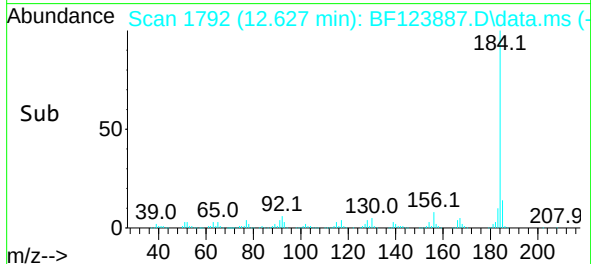
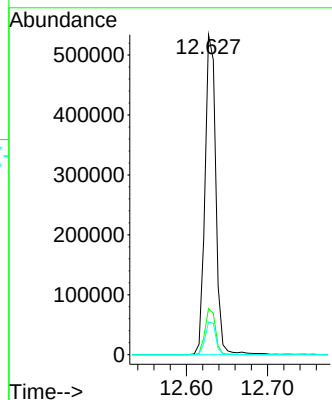
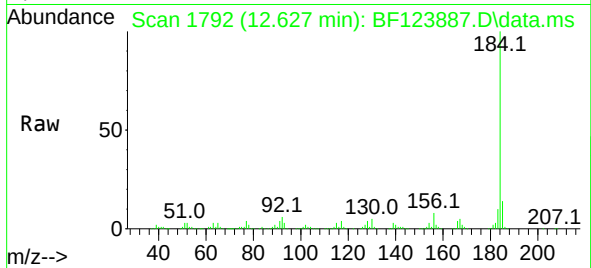




#77
Benzidine
Concen: 83.69 ng
RT: 12.627 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

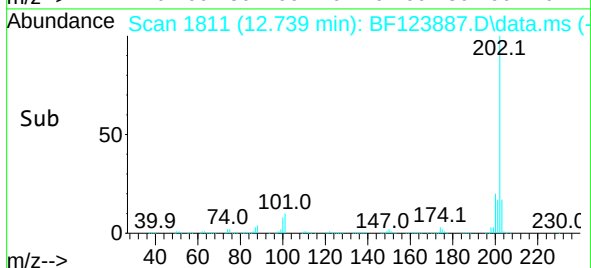
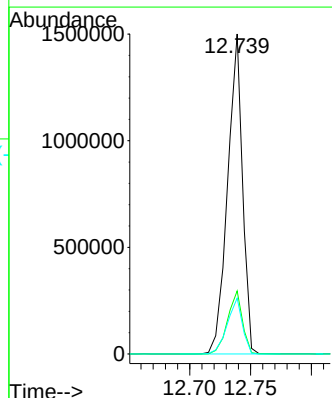
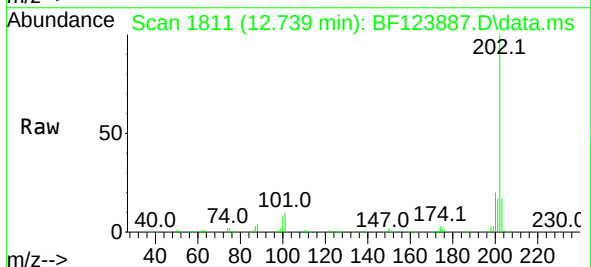
Instrument :
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ClientSampleId :
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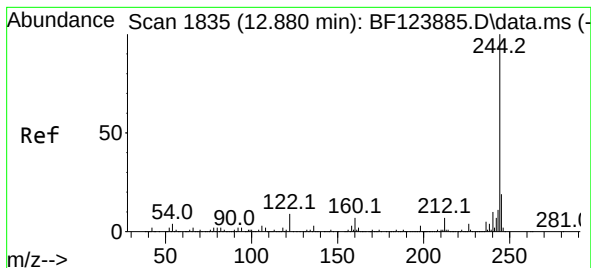
Tgt Ion:184 Resp: 493903
Ion Ratio Lower Upper
184 100
185 14.4 12.1 18.1
183 10.2 7.8 11.8



#78
Pyrene
Concen: 72.36 ng
RT: 12.739 min Scan# 1811
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:202 Resp: 1279960
Ion Ratio Lower Upper
202 100
200 19.7 16.1 24.1
203 17.5 14.8 22.2

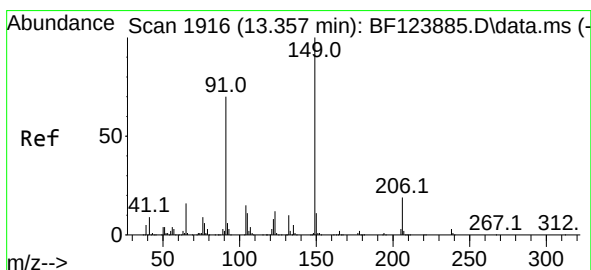
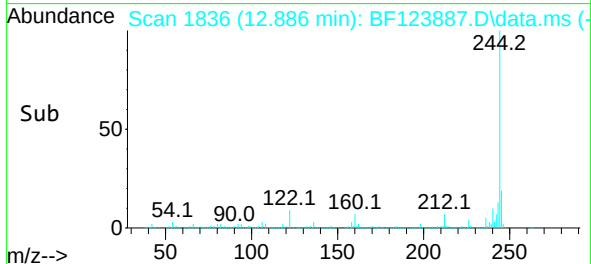
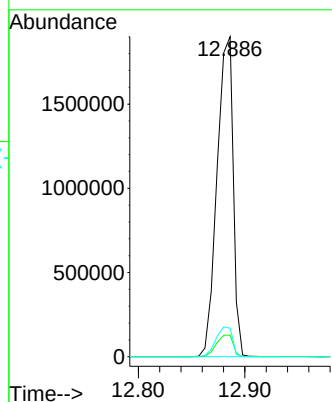
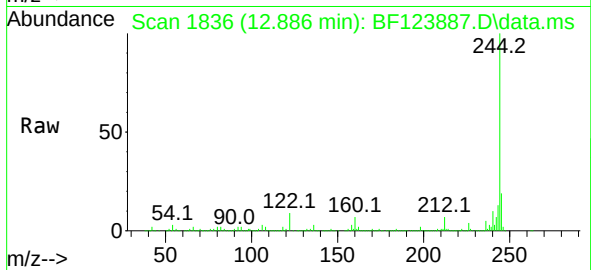




#79
Terphenyl-d14
Concen: 168.50 ng
RT: 12.886 min Scan# 1836
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

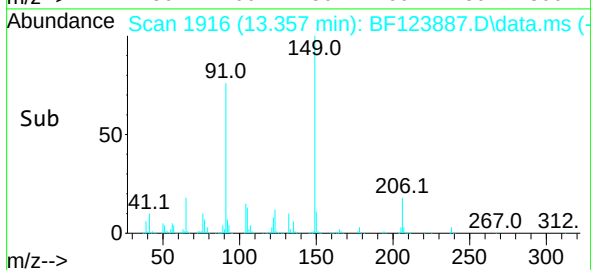
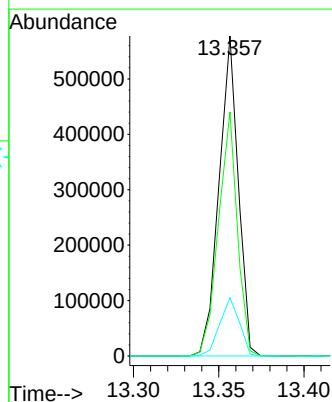
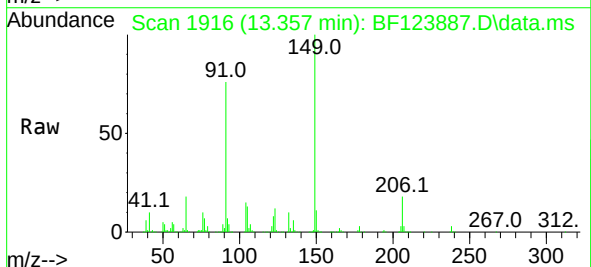
Instrument :
BNA_F
ClientSampleId :
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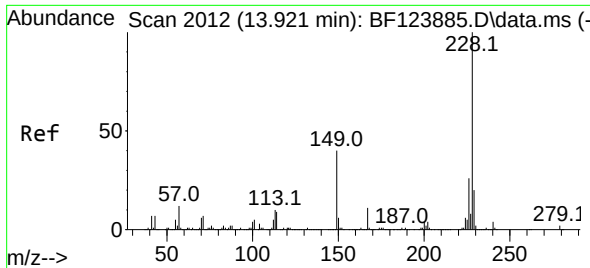
Tgt Ion:244 Resp: 1994091
Ion Ratio Lower Upper
244 100
212 6.8 5.7 8.5
122 8.9 9.7 14.5#



#80
Butylbenzylphthalate
Concen: 60.10 ng
RT: 13.357 min Scan# 1916
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:149 Resp: 454203
Ion Ratio Lower Upper
149 100
91 76.2 63.6 95.4
206 18.2 14.5 21.7

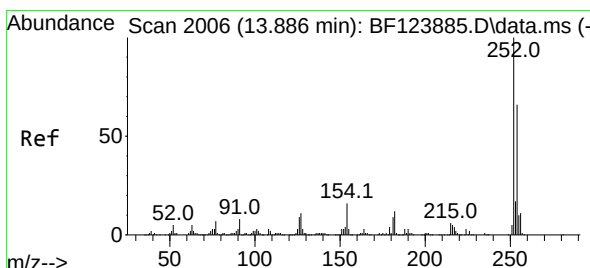
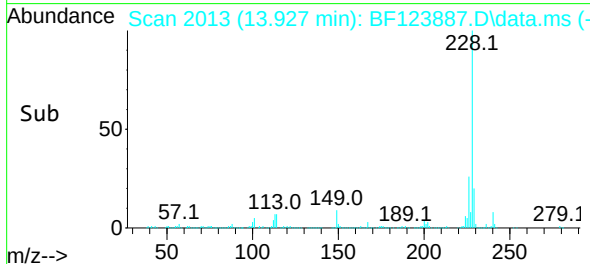
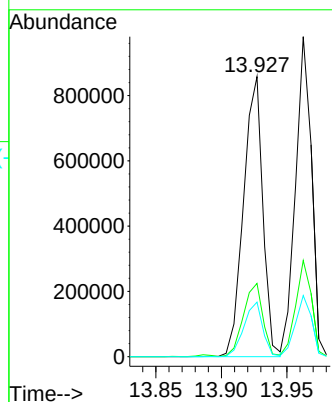
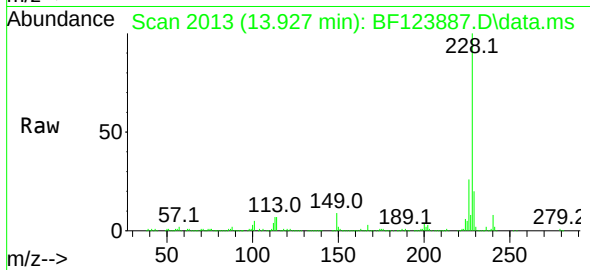




#81
Benzo(a)anthracene
Concen: 63.62 ng
RT: 13.927 min Scan# 2013
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

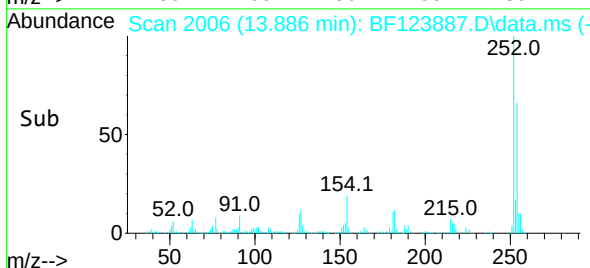
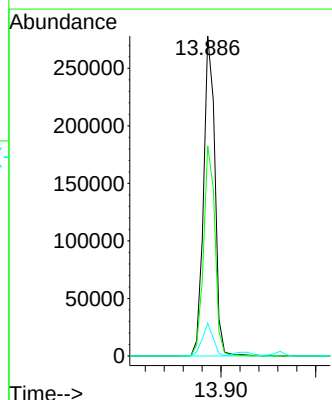
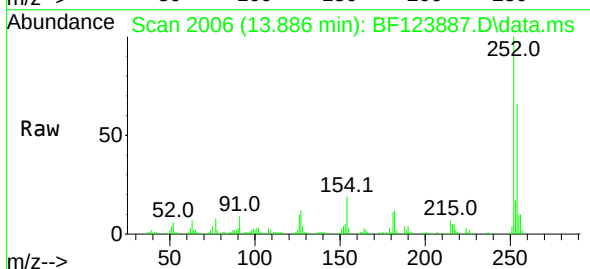
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

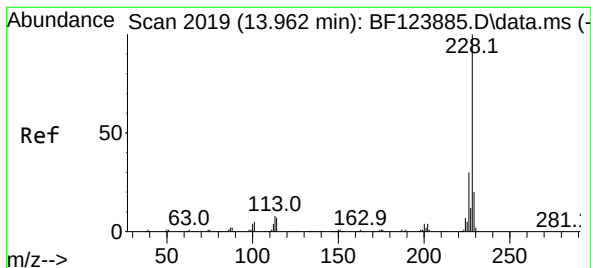
Tgt Ion:228 Resp: 878638
Ion Ratio Lower Upper
228 100
226 26.2 22.4 33.6
229 19.5 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 54.70 ng
RT: 13.886 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:252 Resp: 231999
Ion Ratio Lower Upper
252 100
254 65.7 51.1 76.7
126 10.3 7.7 11.5





#83

Chrysene

Concen: 59.74 ng

RT: 13.962 min Scan# 2019

Delta R.T. 0.000 min

Lab File: BF123887.D

Acq: 10 May 2021 15:10

Tgt Ion:228 Resp: 830010

Ion Ratio Lower Upper

228 100

226 30.1 24.3 36.5

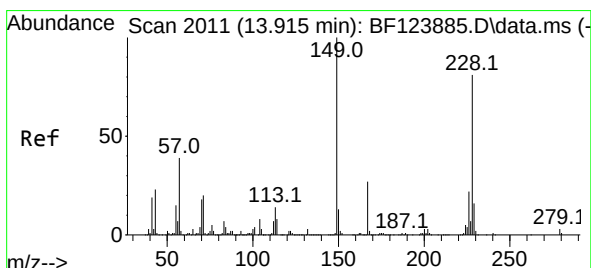
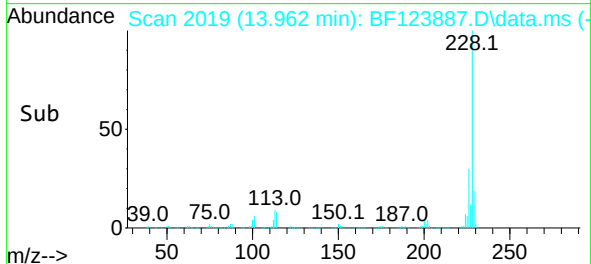
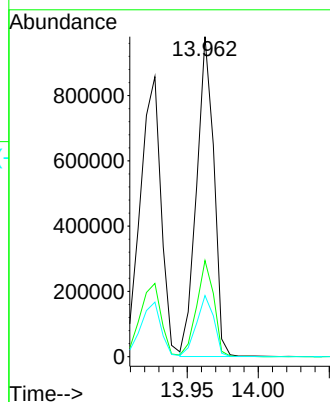
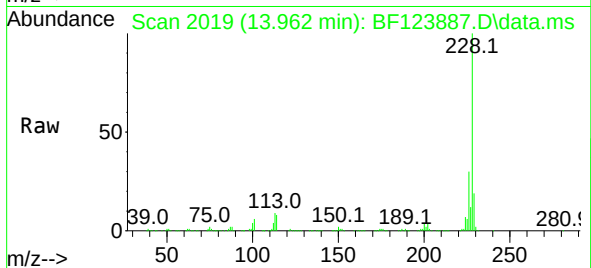
229 19.1 16.2 24.2

Instrument :

BNA_F

ClientSampleId :

SSTDIC060



#84

Bis(2-ethylhexyl)phthalate

Concen: 54.87 ng

RT: 13.915 min Scan# 2011

Delta R.T. 0.000 min

Lab File: BF123887.D

Acq: 10 May 2021 15:10

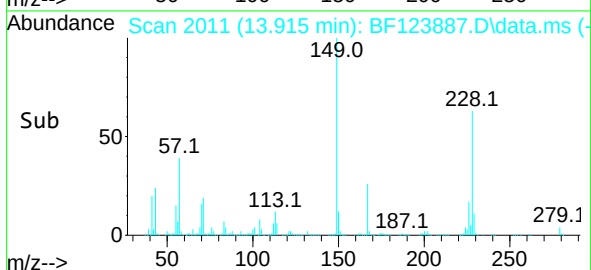
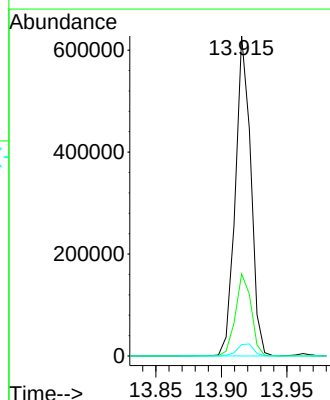
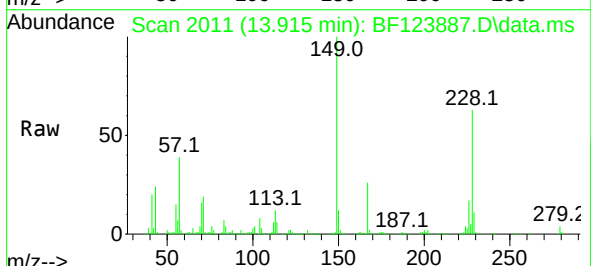
Tgt Ion:149 Resp: 515173

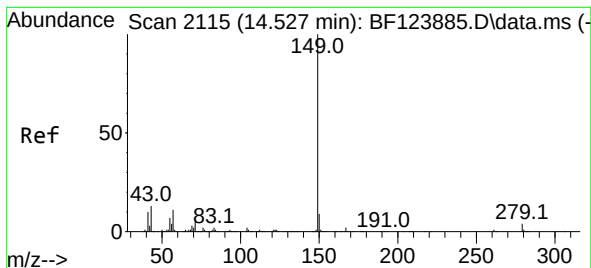
Ion Ratio Lower Upper

149 100

167 25.6 21.8 32.6

279 3.6 3.3 4.9

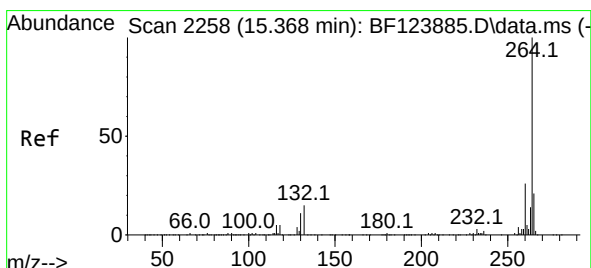
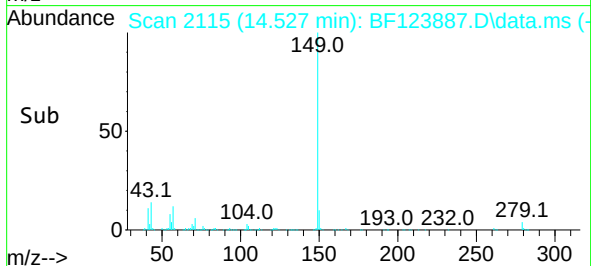
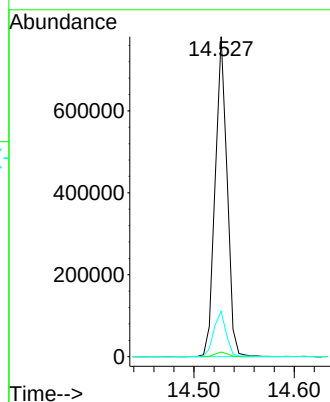
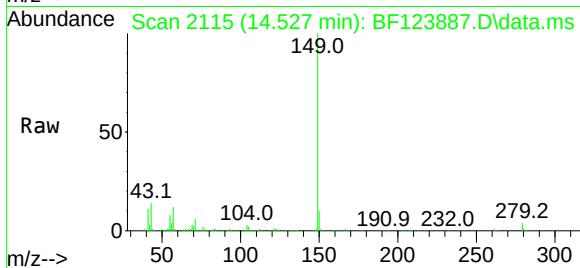




#85
Di-n-octyl phthalate
Concen: 42.90 ng
RT: 14.527 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

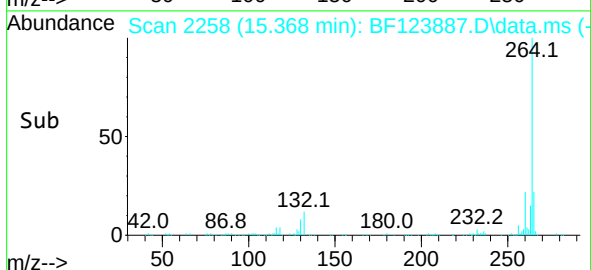
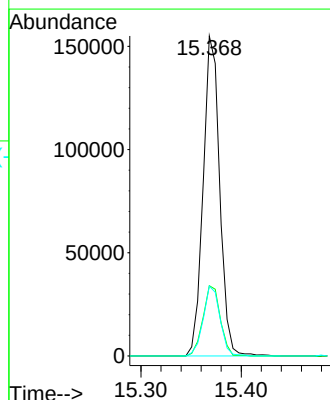
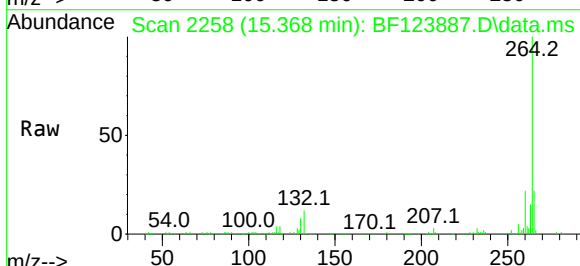
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

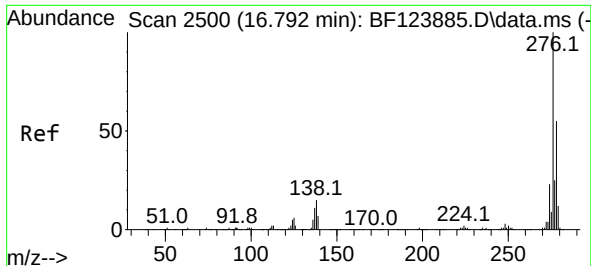
Tgt Ion:149 Resp: 643963
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 14.7 11.8 17.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.368 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:264 Resp: 178131
Ion Ratio Lower Upper
264 100
260 21.9 18.7 28.1
265 21.9 17.8 26.8

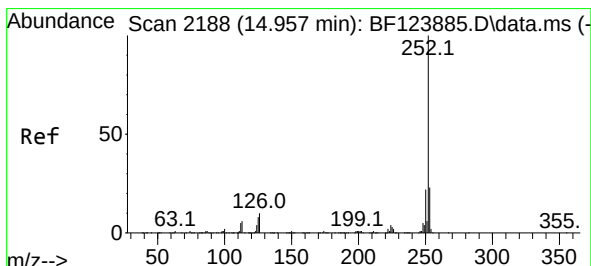
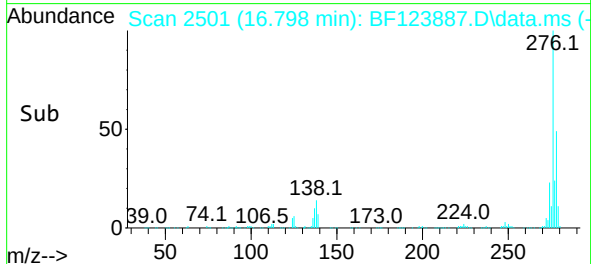
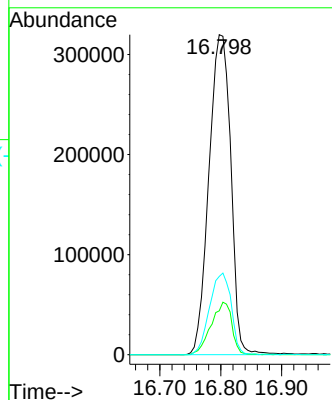
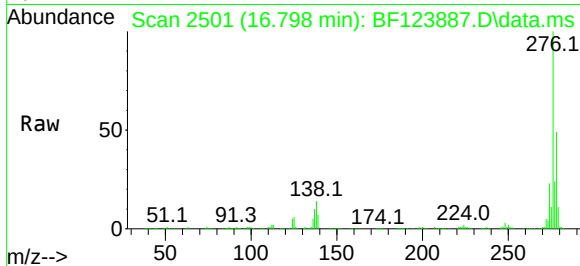




#87
Indeno(1,2,3-cd)pyrene
Concen: 76.79 ng
RT: 16.798 min Scan# 2501
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

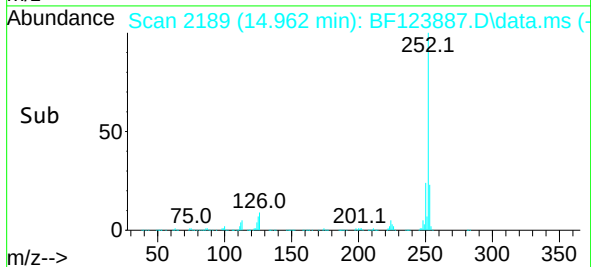
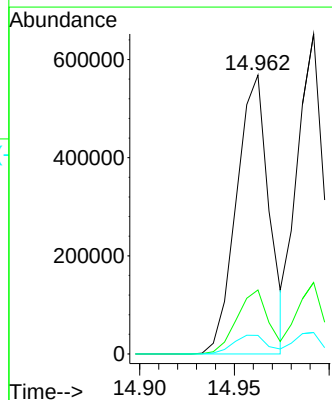
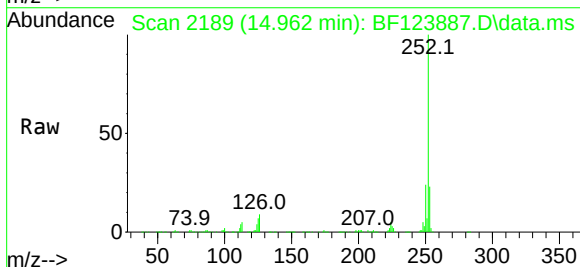
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

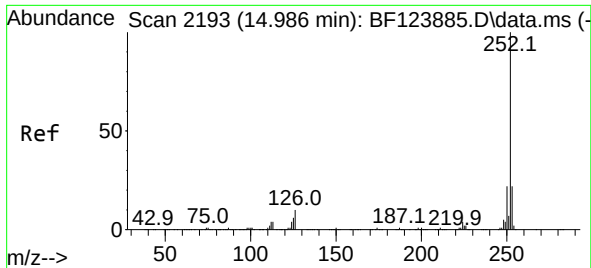
Tgt Ion:276 Resp: 796618
Ion Ratio Lower Upper
276 100
138 15.6 16.2 24.2#
277 25.2 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 56.79 ng
RT: 14.962 min Scan# 2189
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:252 Resp: 681715
Ion Ratio Lower Upper
252 100
253 22.9 18.1 27.1
125 6.7 6.2 9.4

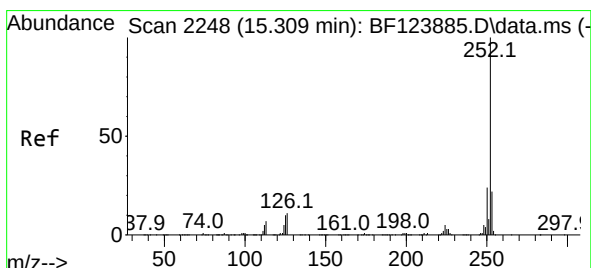
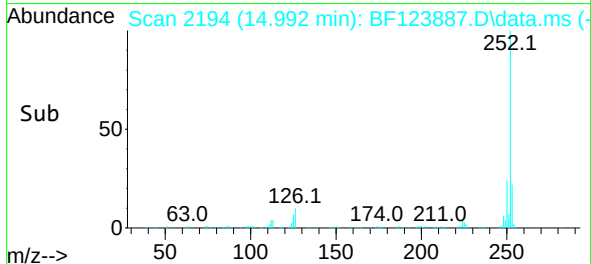
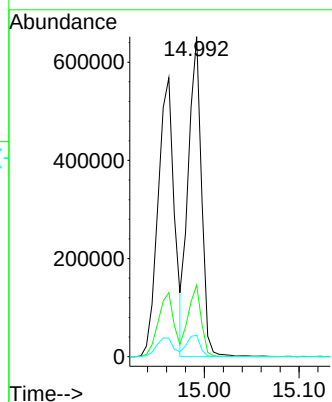
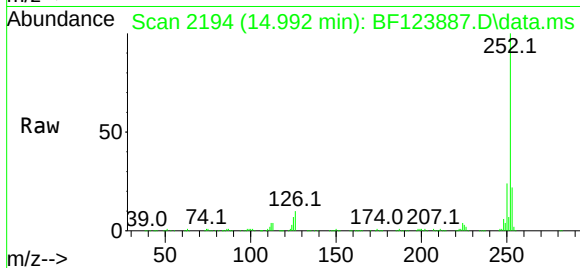




#89
Benzo(k)fluoranthene
Concen: 55.26 ng
RT: 14.992 min Scan# 2194
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

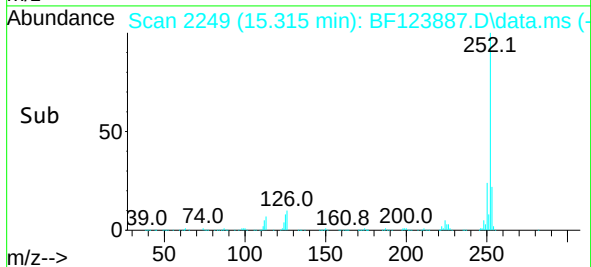
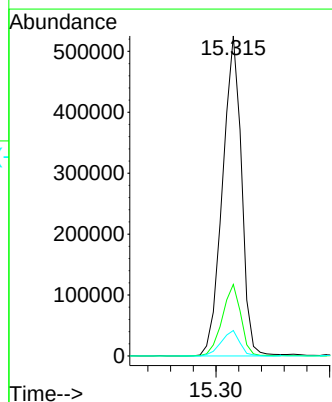
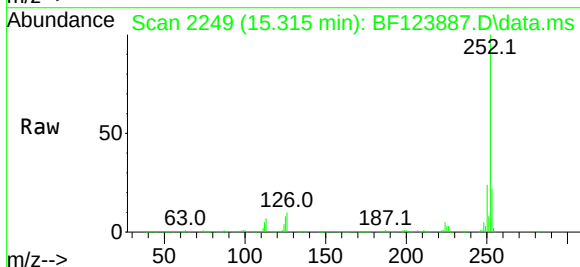
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

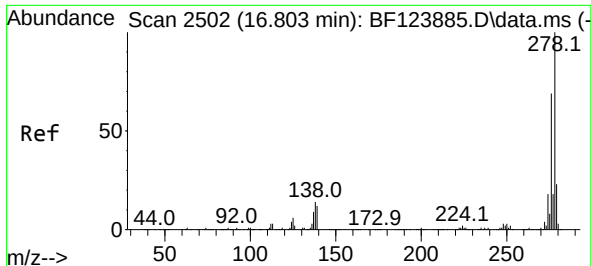
Tgt Ion:252 Resp: 633048
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 6.7 7.0 10.6#



#90
Benzo(a)pyrene
Concen: 59.33 ng
RT: 15.315 min Scan# 2249
Delta R.T. 0.006 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:252 Resp: 608987
Ion Ratio Lower Upper
252 100
253 22.4 18.4 27.6
125 8.0 8.0 12.0#

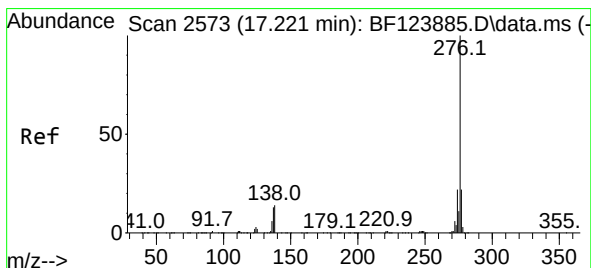
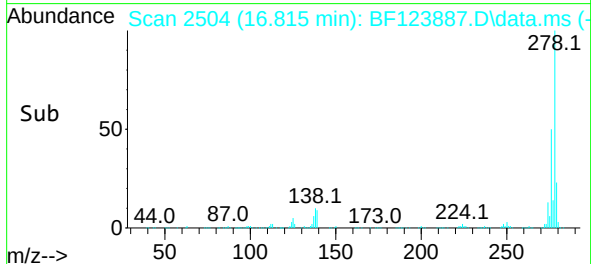
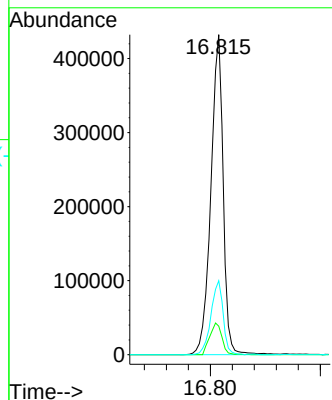
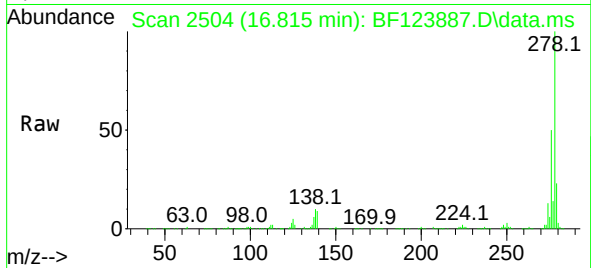




#91
Dibenzo(a,h)anthracene
Concen: 76.80 ng
RT: 16.815 min Scan# 2504
Delta R.T. 0.012 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

Tgt Ion:278 Resp: 672672
Ion Ratio Lower Upper
278 100
139 8.9 10.2 15.2#
279 23.1 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 78.23 ng
RT: 17.233 min Scan# 2575
Delta R.T. 0.012 min
Lab File: BF123887.D
Acq: 10 May 2021 15:10

Tgt Ion:276 Resp: 686291
Ion Ratio Lower Upper
276 100
277 24.8 18.2 27.2
138 13.6 13.8 20.6#

