

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042721\
 Data File : BF123743.D
 Acq On : 27 Apr 2021 12:57
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Apr 27 14:31:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 14:29:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.810	152	239503	20.00	ng	0.00
21) Naphthalene-d8	8.092	136	923192	20.00	ng	0.00
39) Acenaphthene-d10	9.851	164	447111	20.00	ng	0.00
64) Phenanthrene-d10	11.333	188	874015	20.00	ng	0.00
76) Chrysene-d12	13.980	240	757487	20.00	ng	0.00
86) Perylene-d12	15.433	264	662958	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	344059	21.76	ng	0.00
7) Phenol-d6	6.434	99	472634	21.65	ng	-0.01
23) Nitrobenzene-d5	7.369	82	426390	20.01	ng	0.00
42) 2,4,6-Tribromophenol	10.633	330	116466	19.80	ng	-0.01
45) 2-Fluorobiphenyl	9.169	172	705950	23.48	ng	0.00
79) Terphenyl-d14	12.921	244	817548	19.75	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.516	88	89612	10.53	ng	94
3) Pyridine	3.257	79	215595	10.29	ng	91
4) n-Nitrosodimethylamine	3.181	42	114555	9.93	ng	99
6) Aniline	6.463	93	271227	10.69	ng	96
8) 2-Chlorophenol	6.592	128	180823	10.55	ng	99
9) Benzaldehyde	6.351	77	115065	10.96	ng	91
10) Phenol	6.451	94	254997	10.43	ng	92
11) bis(2-Chloroethyl)ether	6.539	93	179993	10.48	ng	98
12) 1,3-Dichlorobenzene	6.745	146	184143	10.53	ng	97
13) 1,4-Dichlorobenzene	6.828	146	188535	10.74	ng	94
14) 1,2-Dichlorobenzene	6.981	146	182749	10.70	ng	96
15) Benzyl Alcohol	6.945	79	178398	10.30	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.086	45	384153	10.52	ng	98
17) 2-Methylphenol	7.063	107	153031	10.38	ng	96
18) Hexachloroethane	7.322	117	72427	10.27	ng	96
19) n-Nitroso-di-n-propyla...	7.216	70	140547	10.18	ng	97
20) 3+4-Methylphenols	7.216	107	195011	11.41	ng	# 77
22) Acetophenone	7.216	105	271495	10.35	ng	# 98
24) Nitrobenzene	7.386	77	224468	10.10	ng	99
25) Isophorone	7.628	82	391258	9.68	ng	98
26) 2-Nitrophenol	7.704	139	88451	9.61	ng	97
27) 2,4-Dimethylphenol	7.745	122	146652	10.22	ng	92
28) bis(2-Chloroethoxy)met...	7.839	93	203430	9.88	ng	99
29) 2,4-Dichlorophenol	7.951	162	142663	10.19	ng	95
30) 1,2,4-Trichlorobenzene	8.033	180	149702	10.17	ng	100
31) Naphthalene	8.116	128	519695	10.42	ng	100
32) Benzoic acid	7.828	122	58690	6.57	ng	91
33) 4-Chloroaniline	8.163	127	209729	9.98	ng	95
34) Hexachlorobutadiene	8.233	225	90668	10.05	ng	96
35) Caprolactam	8.498	113	48000	9.69	ng	91
36) 4-Chloro-3-methylphenol	8.645	107	172359	9.78	ng	95
37) 2-Methylnaphthalene	8.804	142	335324	10.30	ng	100
38) 1-Methylnaphthalene	8.904	142	318367	10.34	ng	100
40) 1,2,4,5-Tetrachloroben...	8.975	216	143146	10.51	ng	98
41) Hexachlorocyclopentadiene	8.963	237	36103	6.85	ng	96
43) 2,4,6-Trichlorophenol	9.086	196	92221	9.68	ng	91

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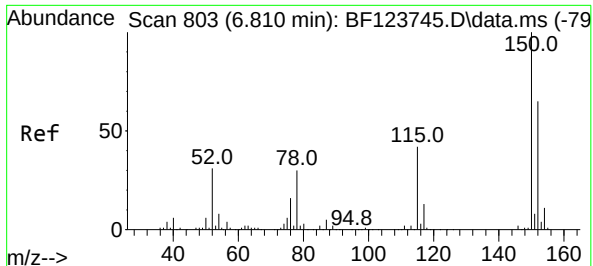
Quant Time: Apr 27 14:31:18 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.122	196	102528	10.09	ng	98
46) 1,1'-Biphenyl	9.269	154	408932	10.85	ng	98
47) 2-Chloronaphthalene	9.292	162	304629	10.64	ng	98
48) 2-Nitroaniline	9.386	65	123358	9.82	ng	95
49) Acenaphthylene	9.710	152	491428	10.53	ng	99
50) Dimethylphthalate	9.569	163	335626	10.25	ng	98
51) 2,6-Dinitrotoluene	9.627	165	76649	9.92	ng	94
52) Acenaphthene	9.880	154	316162	11.20	ng	98
53) 3-Nitroaniline	9.792	138	94423	10.50	ng	99
54) 2,4-Dinitrophenol	9.904	184	27783	7.12	ng	94
55) Dibenzofuran	10.051	168	461488	10.84	ng	97
56) 4-Nitrophenol	9.963	139	63340	9.42	ng	92
57) 2,4-Dinitrotoluene	10.027	165	103193	9.92	ng	90
58) Fluorene	10.392	166	349387	10.64	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.169	232	78733	9.63	ng	98
60) Diethylphthalate	10.269	149	365116	10.41	ng	99
61) 4-Chlorophenyl-phenyle...	10.386	204	163550	10.75	ng	98
62) 4-Nitroaniline	10.404	138	88731	9.88	ng	98
63) Azobenzene	10.545	77	423396	10.58	ng	97
65) 4,6-Dinitro-2-methylph...	10.439	198	52520	8.98	ng	# 81
66) n-Nitrosodiphenylamine	10.504	169	315577	10.58	ng	98
67) 4-Bromophenyl-phenylether	10.880	248	98471	10.05	ng	95
68) Hexachlorobenzene	10.945	284	112066	10.04	ng	94
69) Atrazine	11.033	200	91898	10.06	ng	97
70) Pentachlorophenol	11.139	266	44980	8.03	ng	95
71) Phenanthrene	11.357	178	515681	10.68	ng	100
72) Anthracene	11.410	178	513348	10.72	ng	99
73) Carbazole	11.563	167	528607	10.86	ng	98
74) Di-n-butylphthalate	11.898	149	575526	10.46	ng	98
75) Fluoranthene	12.545	202	561656	10.67	ng	99
77) Benzidine	12.668	184	180327	8.05	ng	98
78) Pyrene	12.774	202	587808	9.49	ng	98
80) Butylbenzylphthalate	13.398	149	242006	9.06	ng	98
81) Benzo(a)anthracene	13.968	228	486747	10.07	ng	99
82) 3,3'-Dichlorobenzidine	13.927	252	156229	10.59	ng	# 97
83) Chrysene	14.004	228	487551	10.04	ng	99
84) Bis(2-ethylhexyl)phtha...	13.962	149	319184	9.63	ng	99
85) Di-n-octyl phthalate	14.574	149	512802	9.62	ng	97
87) Indeno(1,2,3-cd)pyrene	16.874	276	370983	9.16	ng	96
88) Benzo(b)fluoranthene	15.009	252	436156	9.33	ng	# 99
89) Benzo(k)fluoranthene	15.039	252	460850	10.37	ng	97
90) Benzo(a)pyrene	15.374	252	392700	9.75	ng	98
91) Dibenzo(a,h)anthracene	16.892	278	320176	9.41	ng	96
92) Benzo(g,h,i)perylene	17.309	276	299766	8.84	ng	98

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

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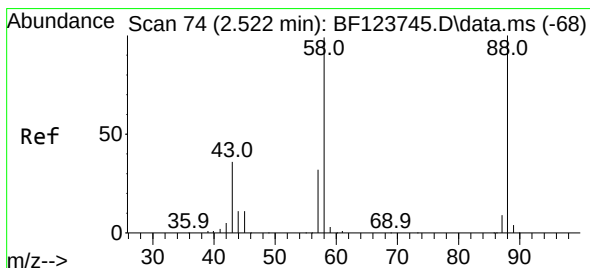
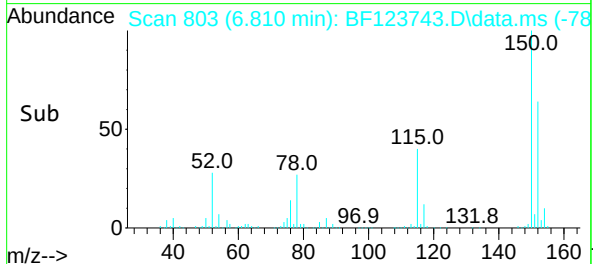
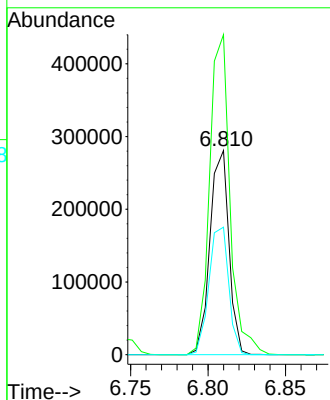
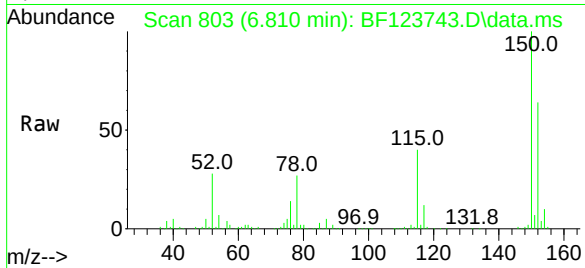




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.810 min Scan# 803
Delta R.T. -0.000 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

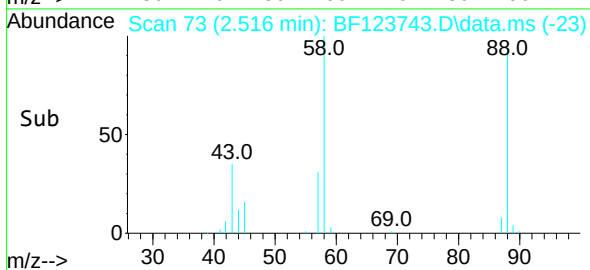
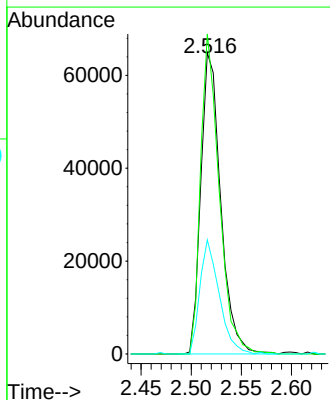
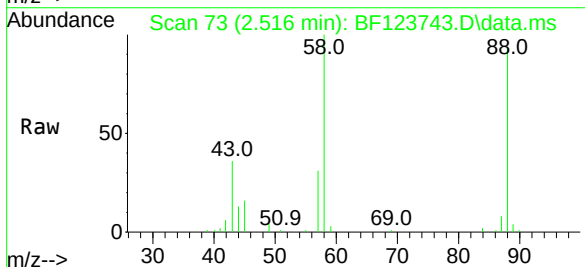
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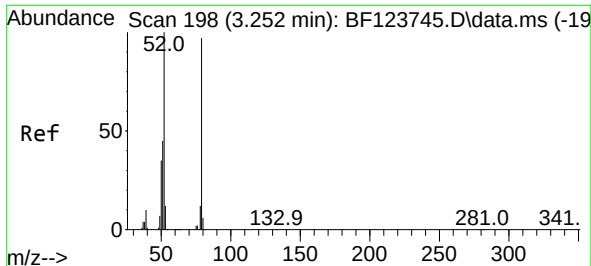
Tgt Ion:152 Resp: 239503
Ion Ratio Lower Upper
152 100
150 156.7 127.0 190.6
115 62.4 54.3 81.5



#2
1,4-Dioxane
Concen: 10.53 ng
RT: 2.516 min Scan# 73
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion: 88 Resp: 89612
Ion Ratio Lower Upper
88 100
58 99.1 83.8 125.8
43 36.9 32.2 48.4

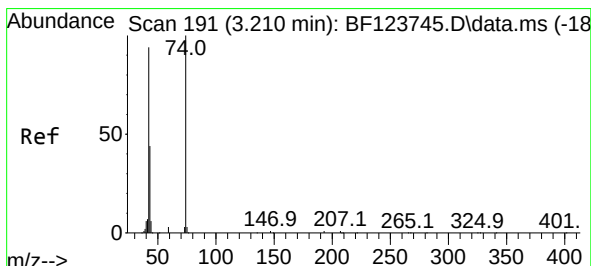
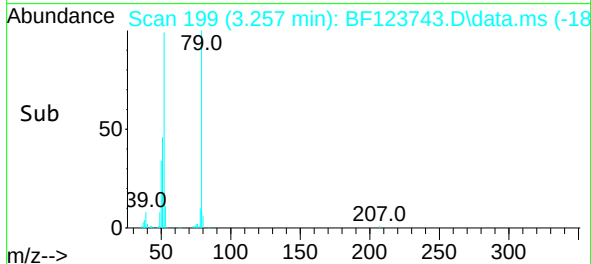
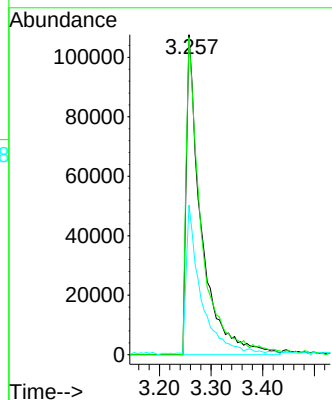
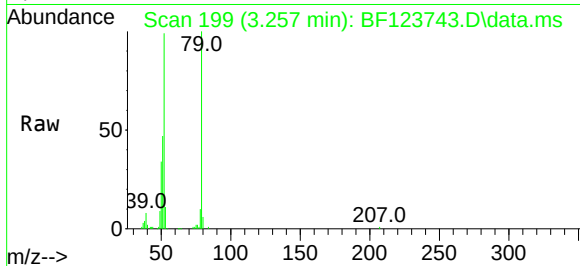




#3
Pyridine
Concen: 10.29 ng
RT: 3.257 min Scan# 199
Delta R.T. 0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

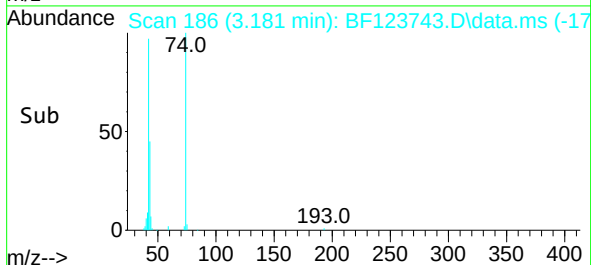
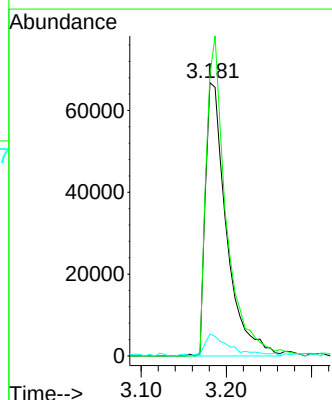
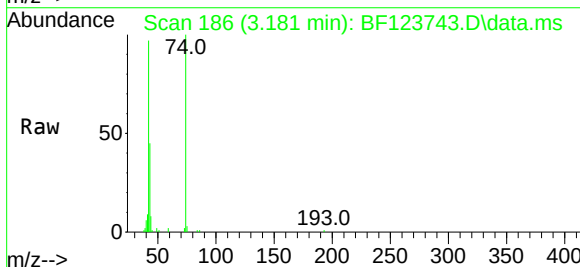
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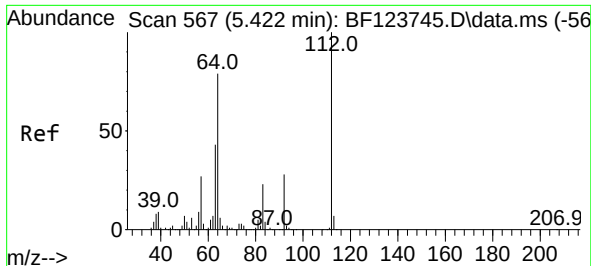
Tgt Ion: 79 Resp: 215595
Ion Ratio Lower Upper
79 100
52 99.1 87.4 131.0
51 46.7 41.4 62.0



#4
n-Nitrosodimethylamine
Concen: 9.93 ng
RT: 3.181 min Scan# 186
Delta R.T. -0.030 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion: 42 Resp: 114555
Ion Ratio Lower Upper
42 100
74 103.0 83.5 125.3
44 8.0 5.7 8.5

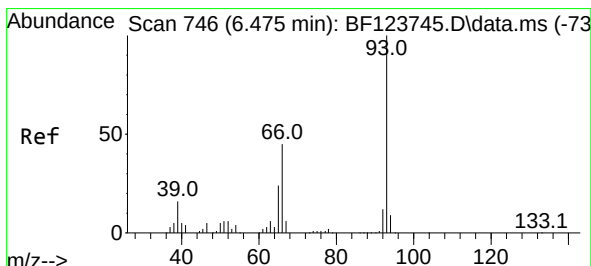
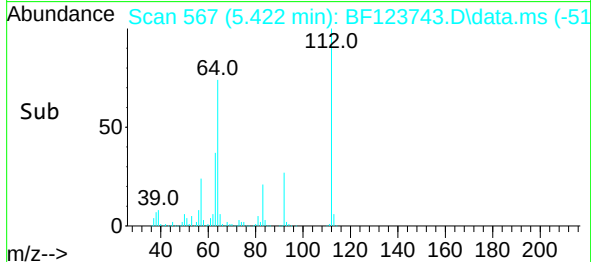
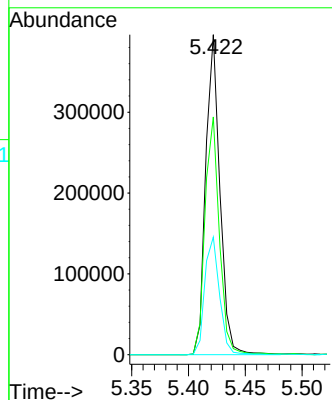
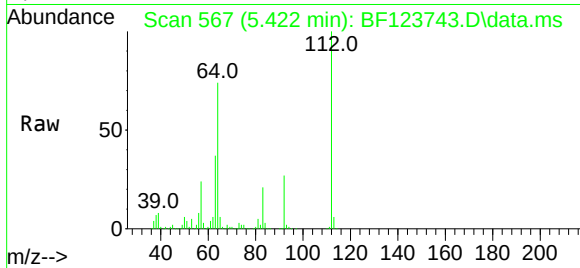




#5
2-Fluorophenol
Concen: 21.76 ng
RT: 5.422 min Scan# 567
Delta R.T. -0.000 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

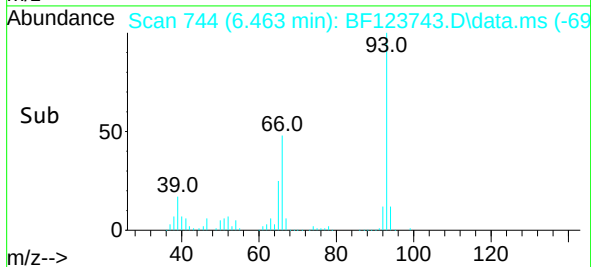
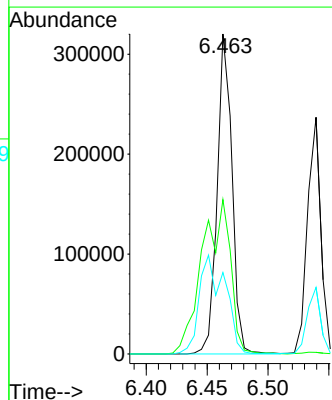
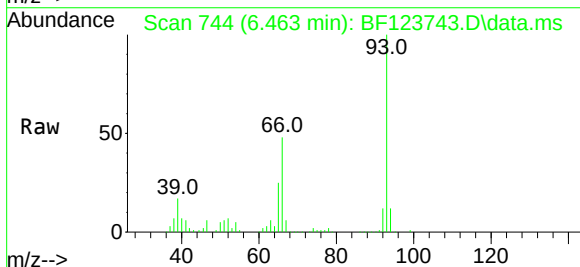
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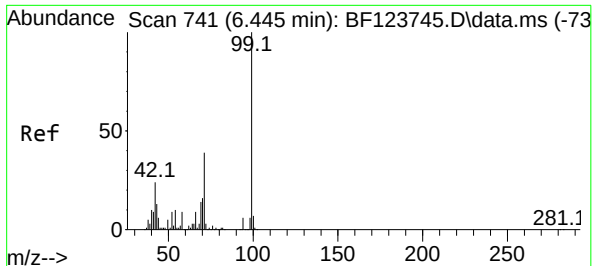
Tgt Ion:112 Resp: 344059
Ion Ratio Lower Upper
112 100
64 74.3 61.4 92.0
63 36.8 33.0 49.4



#6
Aniline
Concen: 10.69 ng
RT: 6.463 min Scan# 744
Delta R.T. -0.012 min
Lab File: BF123743.D
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Tgt Ion: 93 Resp: 271227
Ion Ratio Lower Upper
93 100
66 48.3 36.4 54.6
65 25.5 19.4 29.0

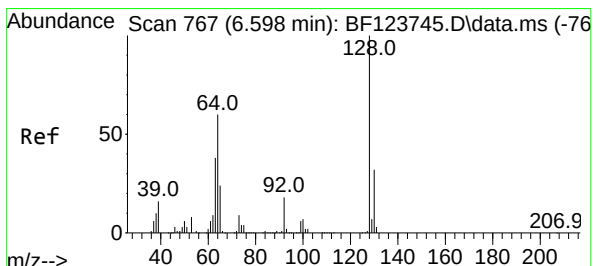
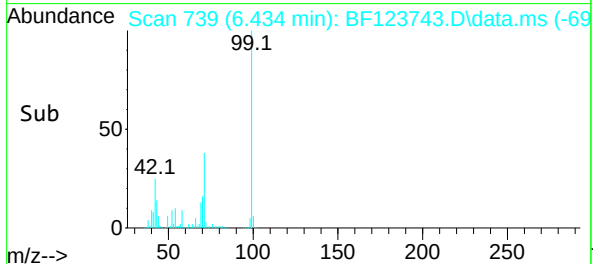
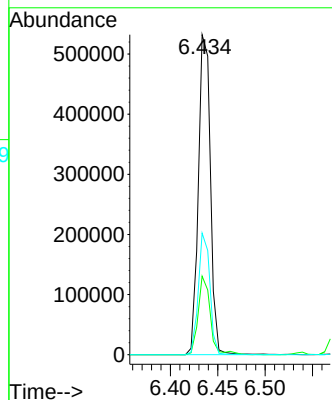
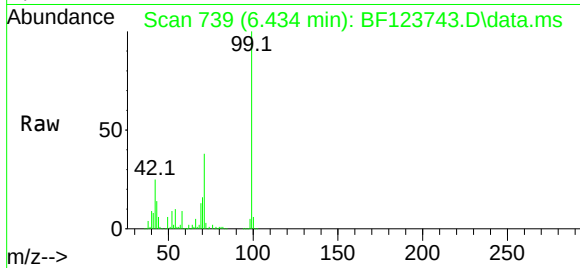




#7
Phenol-d6
Concen: 21.65 ng
RT: 6.434 min Scan# 739
Delta R.T. -0.012 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

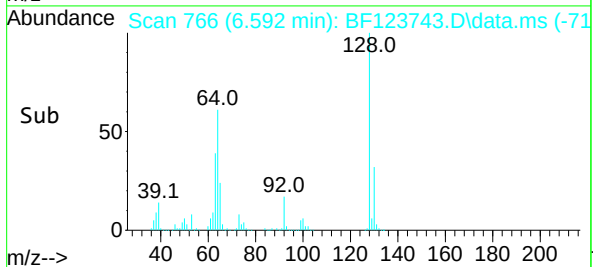
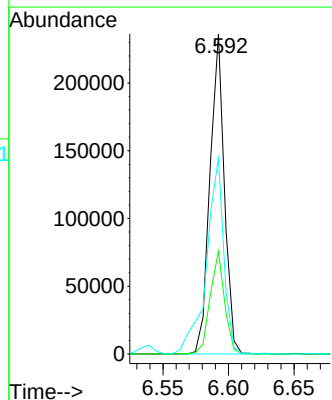
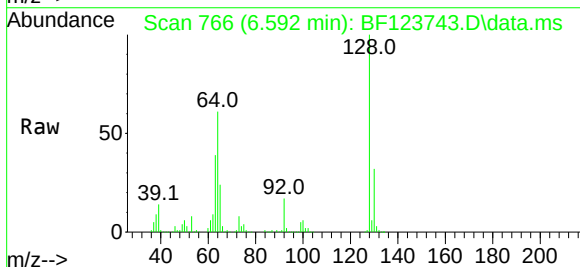
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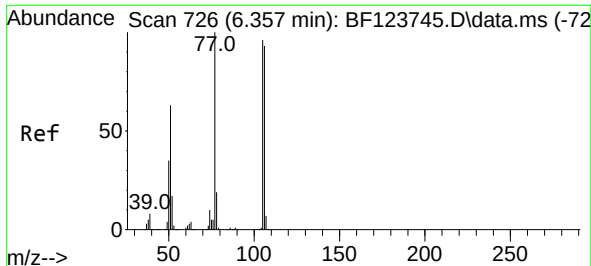
Tgt Ion: 99 Resp: 472634
Ion Ratio Lower Upper
99 100
42 24.5 19.8 29.8
71 38.0 31.1 46.7



#8
2-Chlorophenol
Concen: 10.55 ng
RT: 6.592 min Scan# 766
Delta R.T. -0.006 min
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Tgt Ion: 128 Resp: 180823
Ion Ratio Lower Upper
128 100
130 32.1 12.6 52.6
64 61.1 41.5 81.5

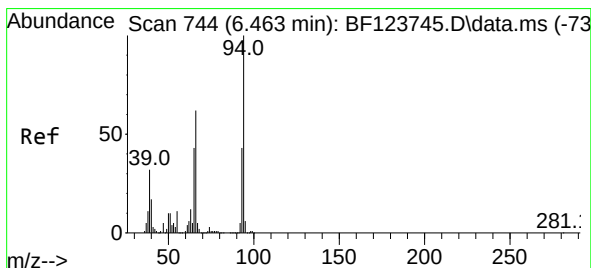
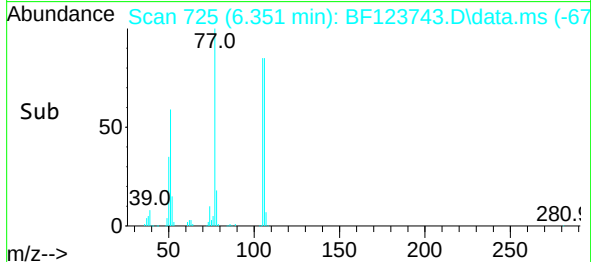
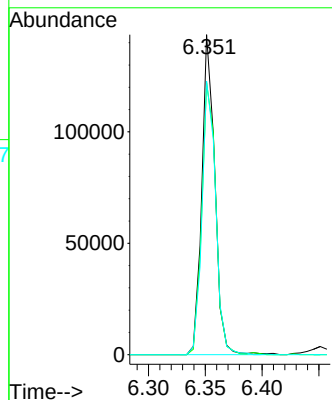
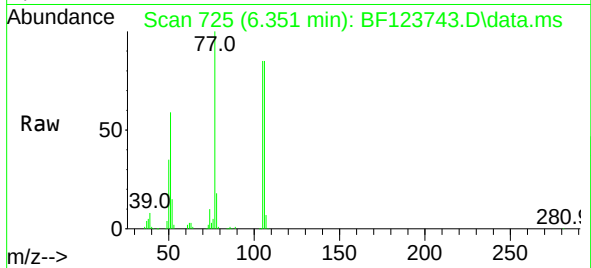




#9
Benzaldehyde
Concen: 10.96 ng
RT: 6.351 min Scan# 725
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

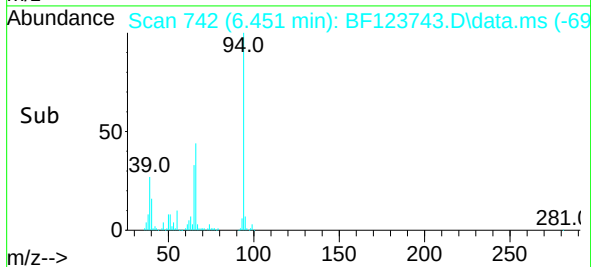
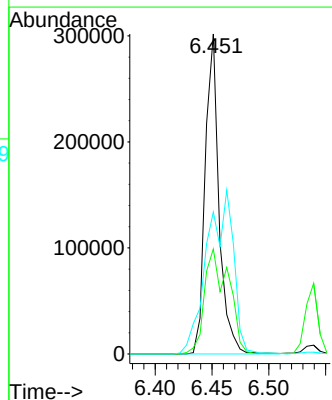
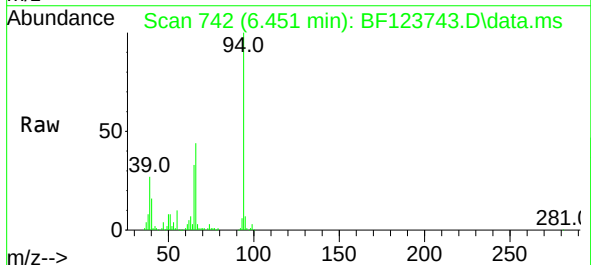
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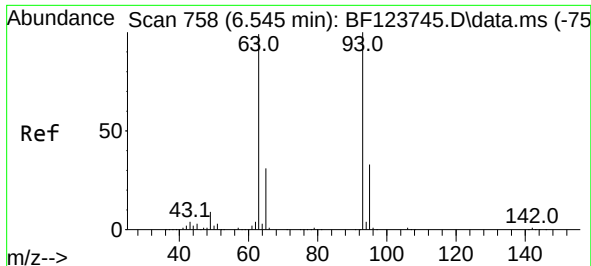
Tgt Ion: 77 Resp: 115065
Ion Ratio Lower Upper
77 100
105 85.0 75.2 115.2
106 85.5 71.6 111.6



#10
Phenol
Concen: 10.43 ng
RT: 6.451 min Scan# 742
Delta R.T. -0.012 min
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Tgt Ion: 94 Resp: 254997
Ion Ratio Lower Upper
94 100
65 32.8 18.1 58.1
66 44.4 29.0 69.0

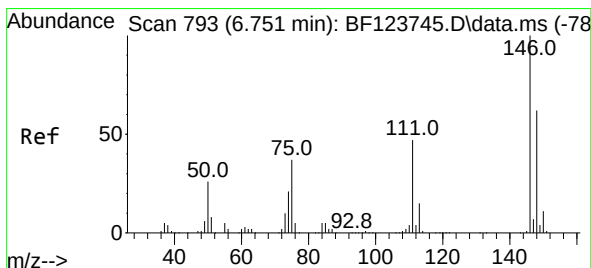
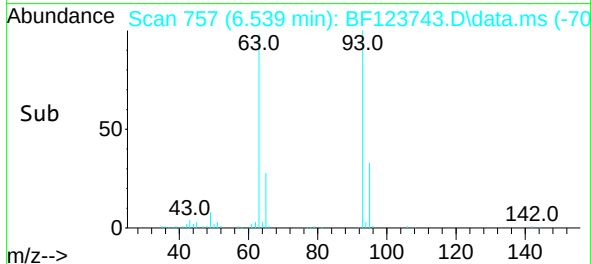
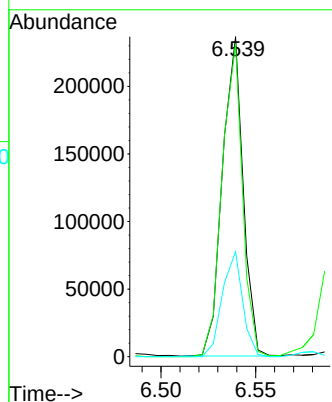
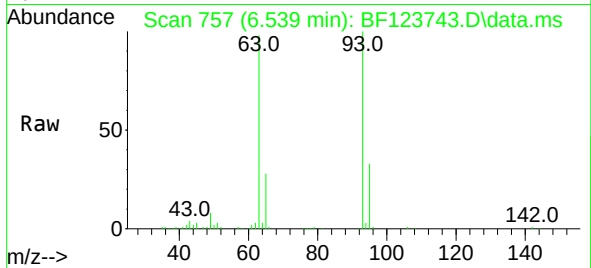




#11
bis(2-Chloroethyl)ether
Concen: 10.48 ng
RT: 6.539 min Scan# 757
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

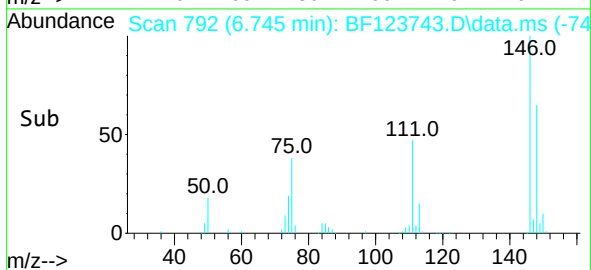
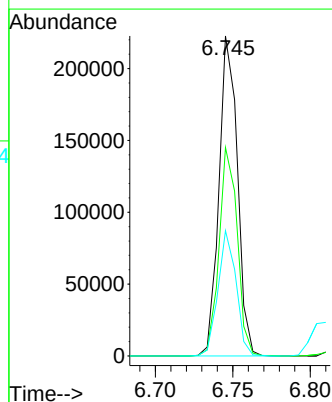
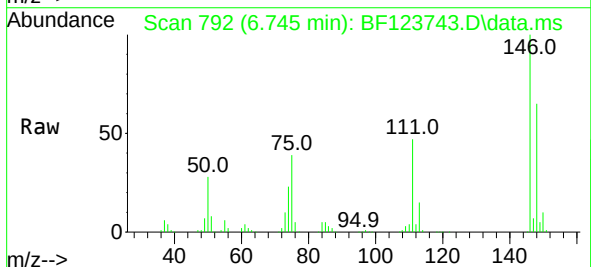
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

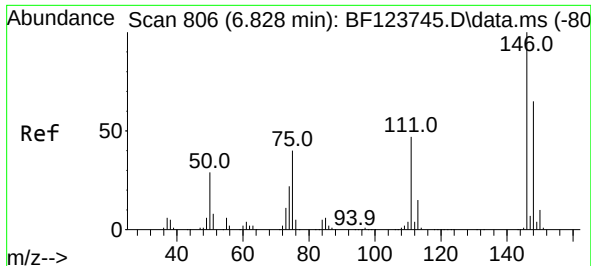
Tgt Ion: 93 Resp: 179993
Ion Ratio Lower Upper
93 100
63 97.8 76.1 116.1
95 32.8 11.5 51.5



#12
1,3-Dichlorobenzene
Concen: 10.53 ng
RT: 6.745 min Scan# 792
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion: 146 Resp: 184143
Ion Ratio Lower Upper
146 100
148 65.1 50.9 76.3
75 39.2 34.2 51.4





#13

1,4-Dichlorobenzene

Concen: 10.74 ng

RT: 6.828 min Scan# 806

Delta R.T. -0.000 min

Lab File: BF123743.D

Acq: 27 Apr 2021 12:57

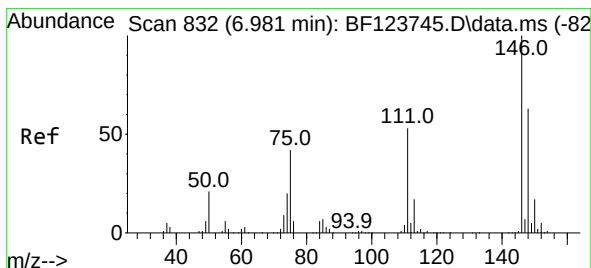
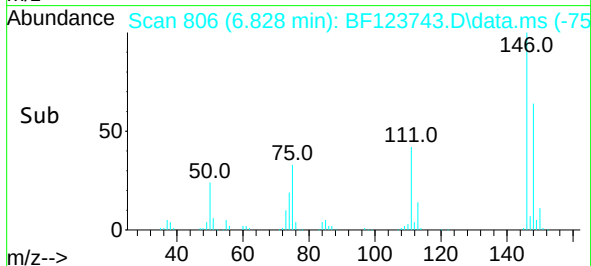
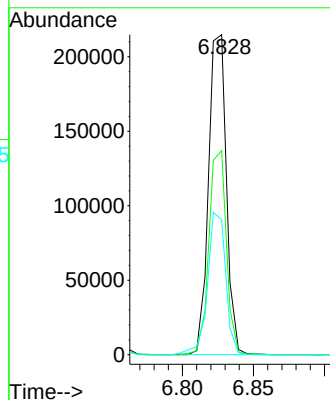
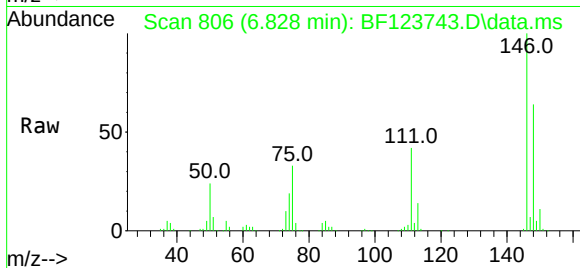
Tgt Ion:146 Resp: 188535

Ion Ratio Lower Upper

146 100

148 63.7 49.9 74.9

111 42.1 39.5 59.3



#14

1,2-Dichlorobenzene

Concen: 10.70 ng

RT: 6.981 min Scan# 832

Delta R.T. -0.000 min

Lab File: BF123743.D

Acq: 27 Apr 2021 12:57

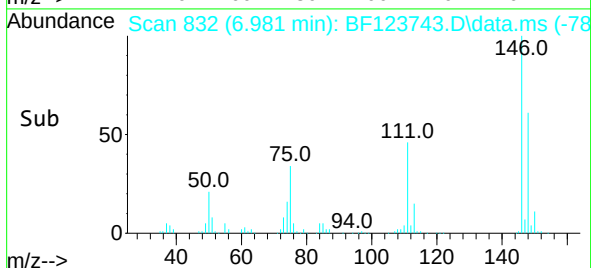
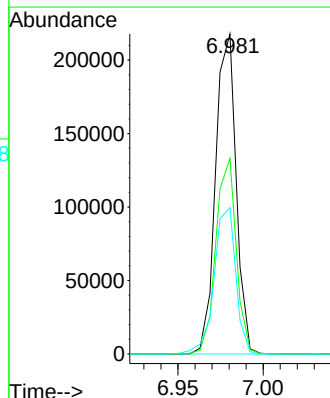
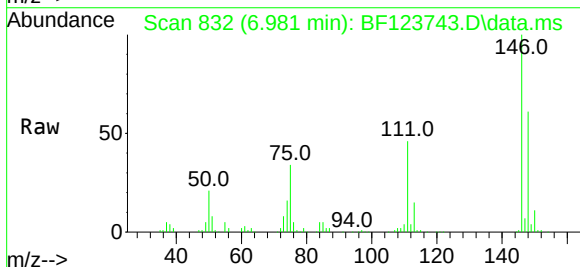
Tgt Ion:146 Resp: 182749

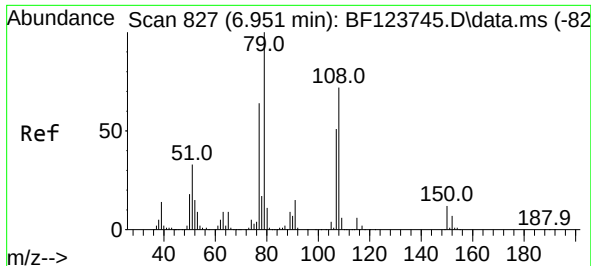
Ion Ratio Lower Upper

146 100

148 61.1 51.6 77.4

111 45.7 38.4 57.6

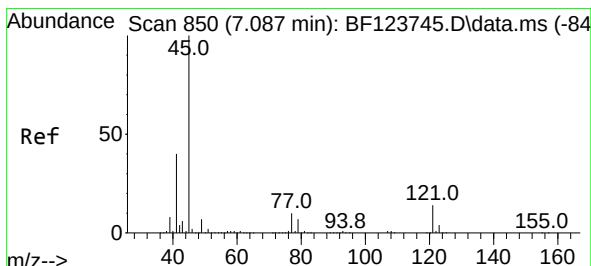
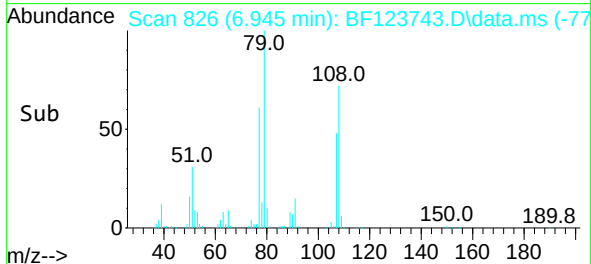
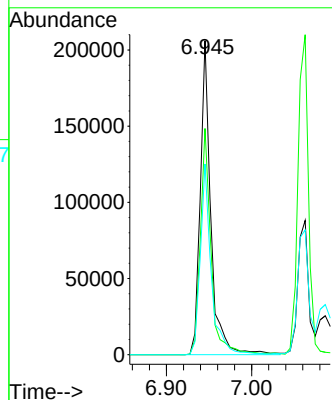
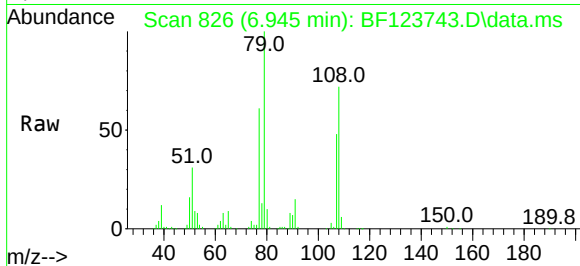




#15
Benzyl Alcohol
Concen: 10.30 ng
RT: 6.945 min Scan# 826
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

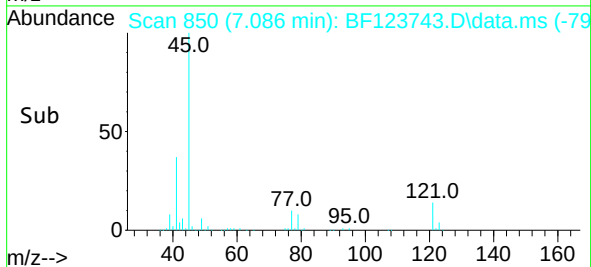
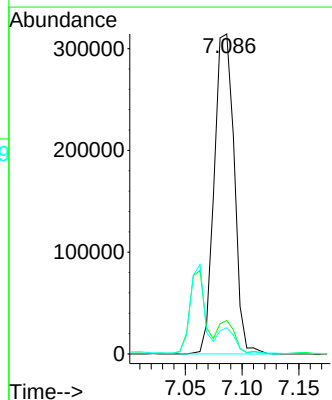
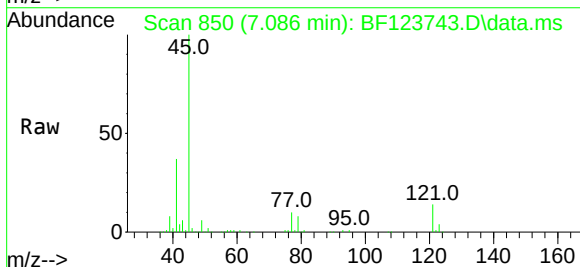
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

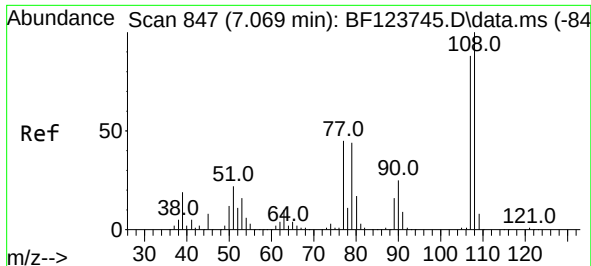
Tgt Ion: 79 Resp: 178398
Ion Ratio Lower Upper
79 100
108 72.1 55.8 83.8
77 60.8 49.9 74.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.52 ng
RT: 7.086 min Scan# 850
Delta R.T. -0.000 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion: 45 Resp: 384153
Ion Ratio Lower Upper
45 100
77 10.5 0.0 30.0
79 8.1 0.0 27.3

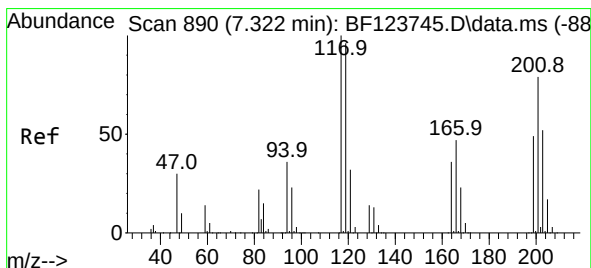
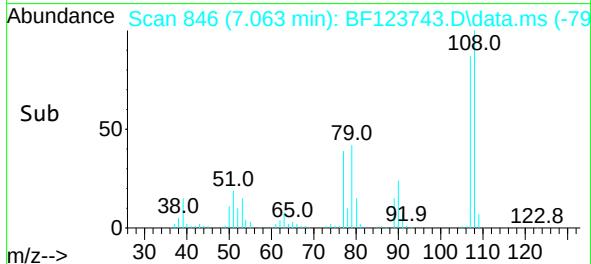
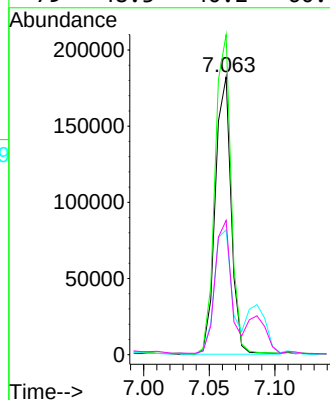
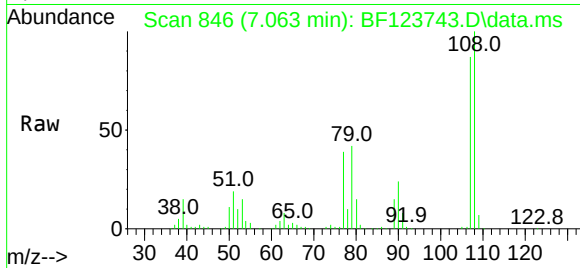




#17
2-Methylphenol
Concen: 10.38 ng
RT: 7.063 min Scan# 846
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

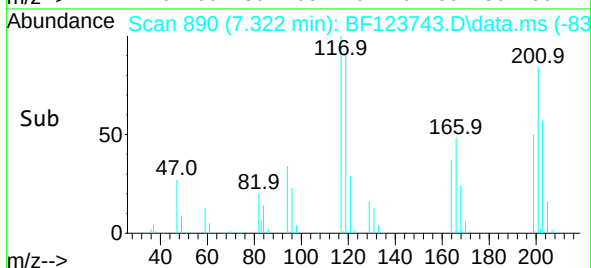
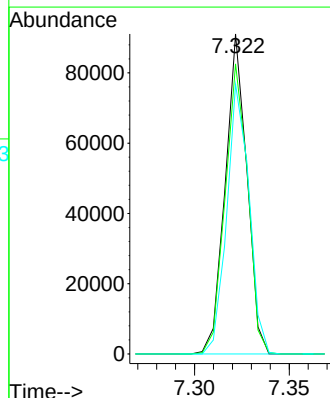
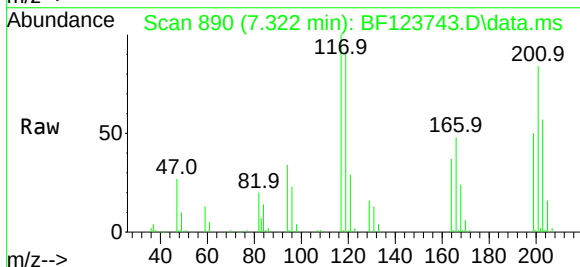
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

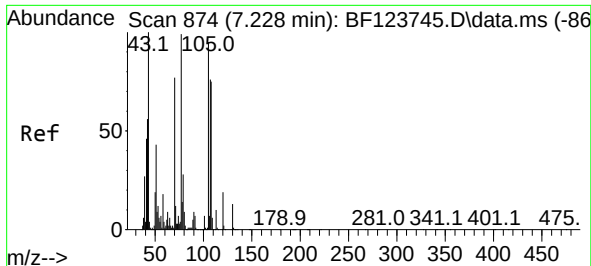
Tgt Ion:	107	Resp:	153031
Ion	Ratio	Lower	Upper
107	100		
108	115.2	89.8	134.8
77	44.9	40.9	61.3
79	48.3	40.2	60.4



#18
Hexachloroethane
Concen: 10.27 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.000 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

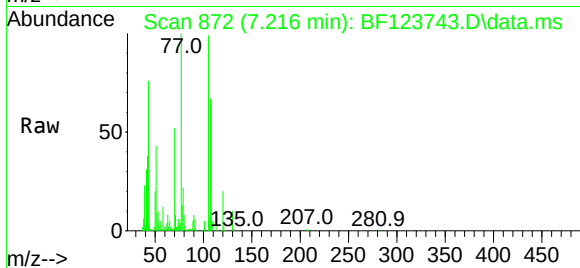
Tgt Ion:	117	Resp:	72427
Ion	Ratio	Lower	Upper
117	100		
119	90.7	77.8	116.8
201	84.3	67.8	101.8



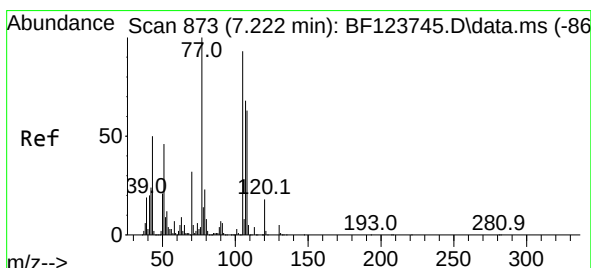
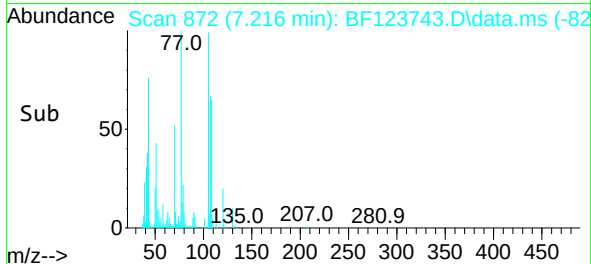
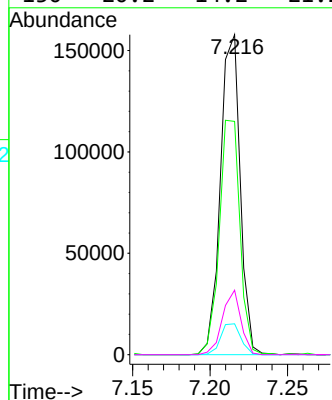


#19
n-Nitroso-di-n-propylamine
Concen: 10.18 ng
RT: 7.216 min Scan# 872
Delta R.T. -0.012 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

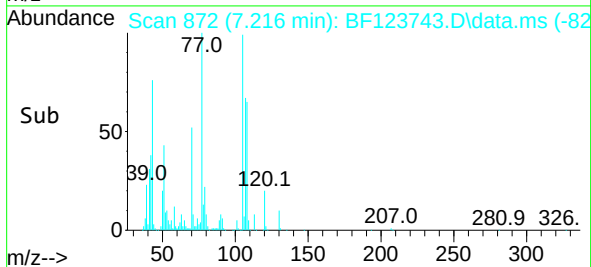
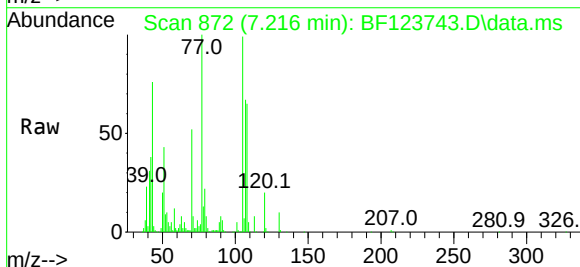
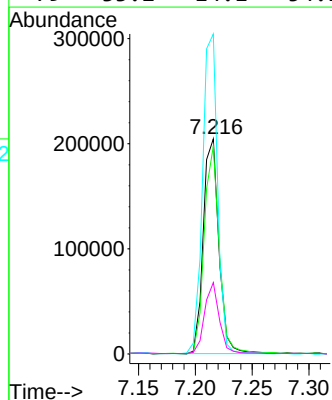


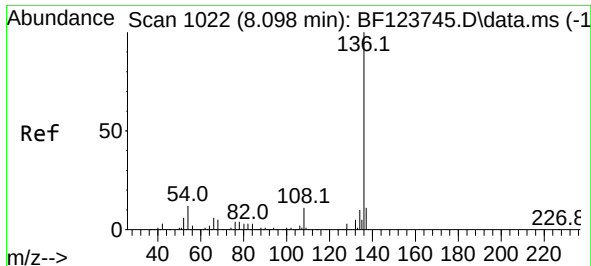
Tgt Ion: 70 Resp: 140547
Ion Ratio Lower Upper
70 100
42 72.9 60.1 90.1
101 9.7 7.4 11.2
130 20.2 14.2 21.2



#20
3+4-Methylphenols
Concen: 11.41 ng
RT: 7.216 min Scan# 872
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion: 107 Resp: 195011
Ion Ratio Lower Upper
107 100
108 96.7 71.5 111.5
77 148.8 82.0 122.0#
79 33.2 14.1 54.1

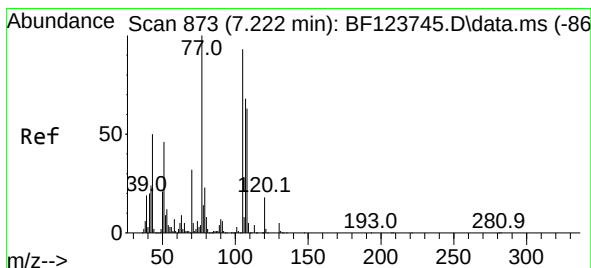
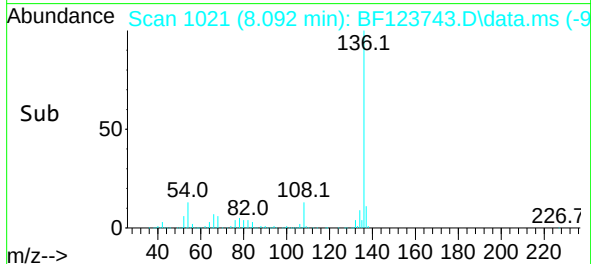
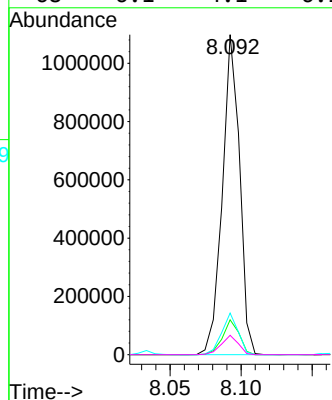
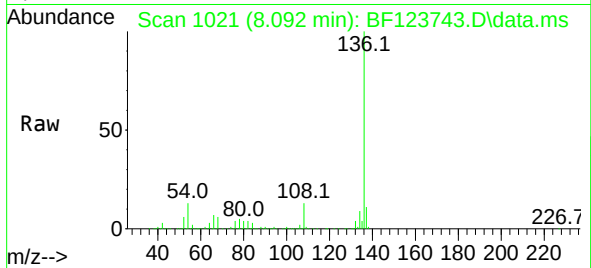




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.092 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

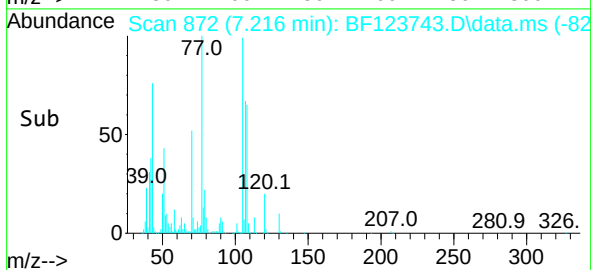
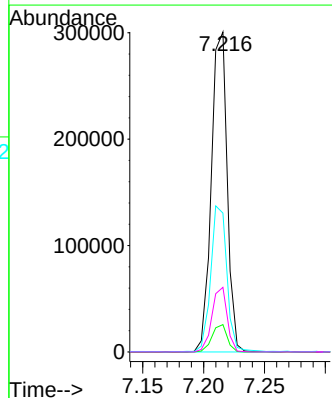
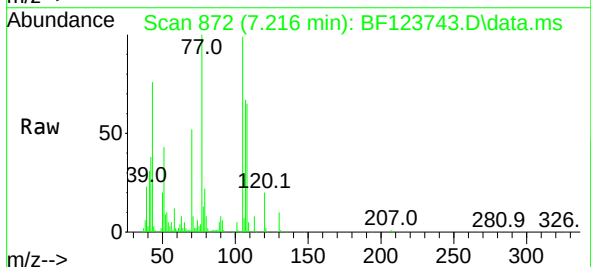
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

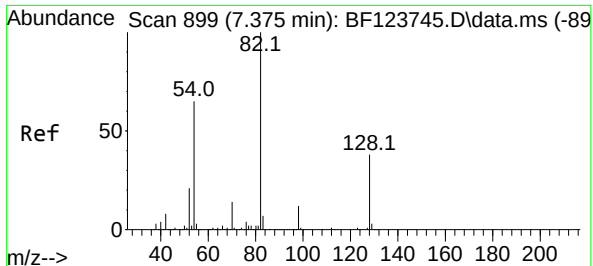
Tgt Ion:136	Resp: 923192
Ion Ratio	Lower Upper
136 100	
137 10.9	8.7 13.1
54 13.0	9.8 14.6
68 6.1	4.1 6.1



#22
Acetophenone
Concen: 10.35 ng
RT: 7.216 min Scan# 872
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:105	Resp: 271495
Ion Ratio	Lower Upper
105 100	
71 8.6	4.2 6.4#
51 43.4	33.6 50.4
120 20.2	16.3 24.5





#23

Nitrobenzene-d5

Concen: 20.01 ng

RT: 7.369 min Scan# 898

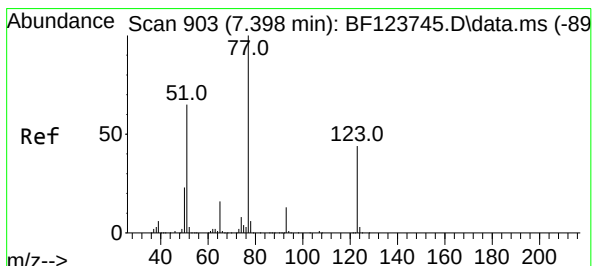
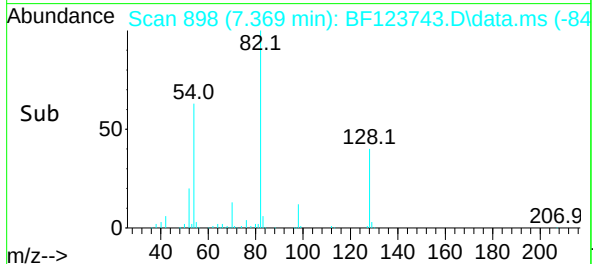
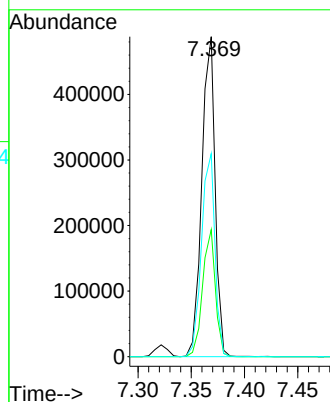
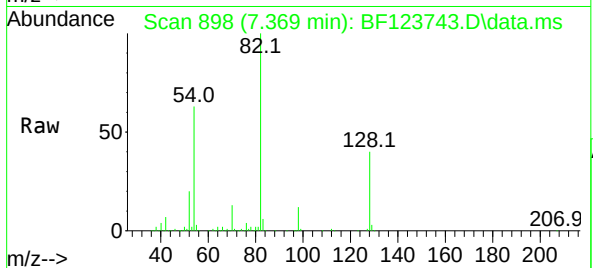
Delta R.T. -0.006 min

Lab File: BF123743.D

Acq: 27 Apr 2021 12:57

Tgt Ion: 82 Resp: 426390

Ion	Ratio	Lower	Upper
82	100		
128	39.7	29.4	44.2
54	63.4	54.1	81.1



#24

Nitrobenzene

Concen: 10.10 ng

RT: 7.386 min Scan# 901

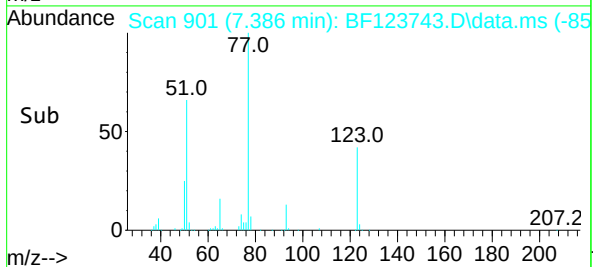
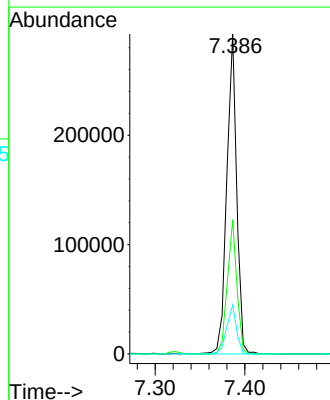
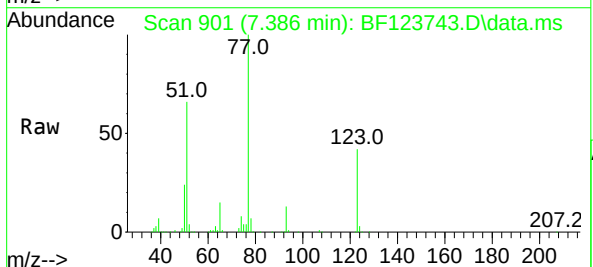
Delta R.T. -0.012 min

Lab File: BF123743.D

Acq: 27 Apr 2021 12:57

Tgt Ion: 77 Resp: 224468

Ion	Ratio	Lower	Upper
77	100		
123	42.0	34.5	51.7
65	15.3	12.2	18.2

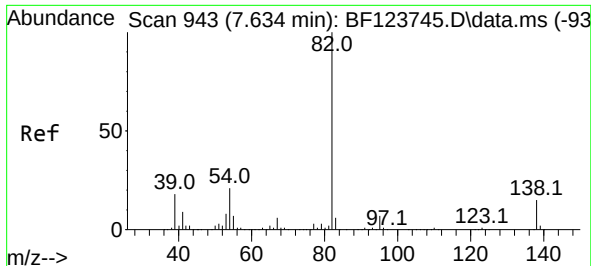


Instrument :

BNA_F

ClientSampleId :

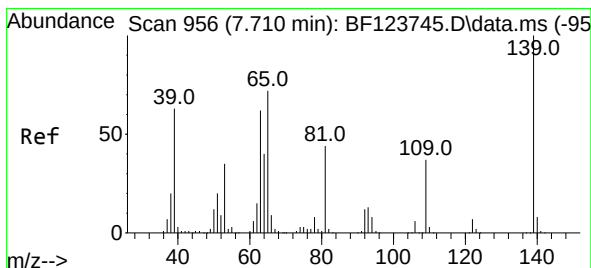
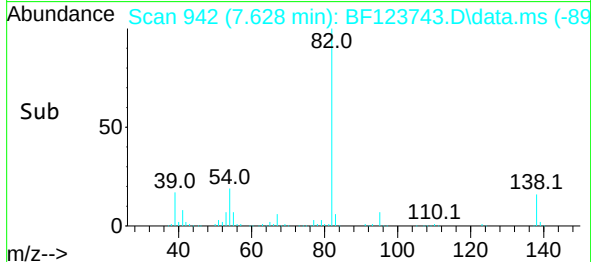
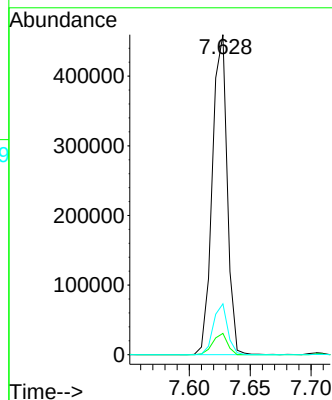
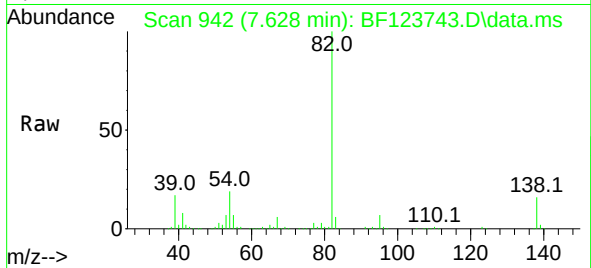
SSTDIC010



#25
Isophorone
Concen: 9.68 ng
RT: 7.628 min Scan# 942
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

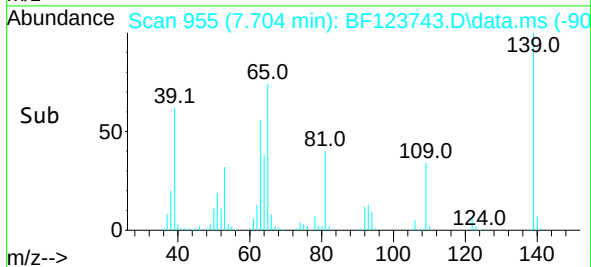
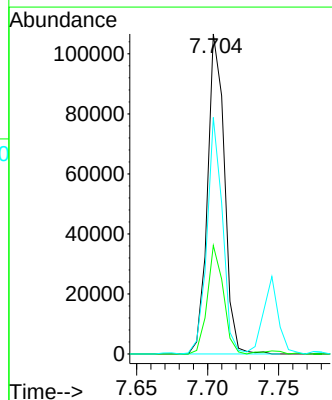
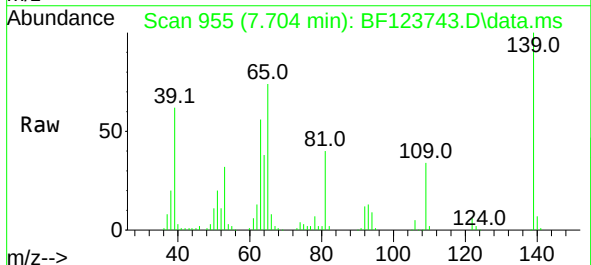
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

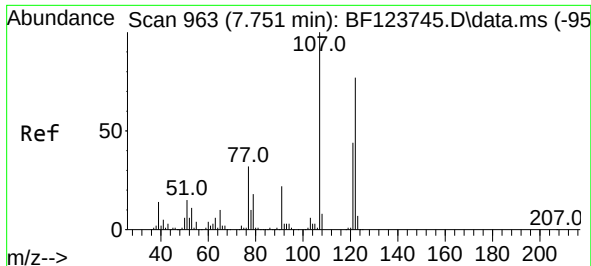
Tgt Ion: 82 Resp: 391258
Ion Ratio Lower Upper
82 100
95 6.7 5.8 8.6
138 15.9 11.8 17.8



#26
2-Nitrophenol
Concen: 9.61 ng
RT: 7.704 min Scan# 955
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

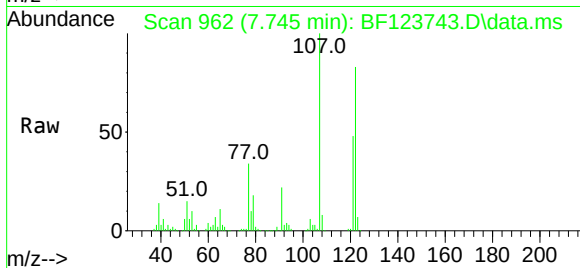
Tgt Ion: 139 Resp: 88451
Ion Ratio Lower Upper
139 100
109 33.9 28.6 43.0
65 73.9 56.8 85.2



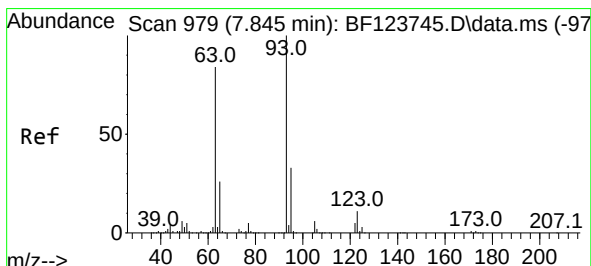
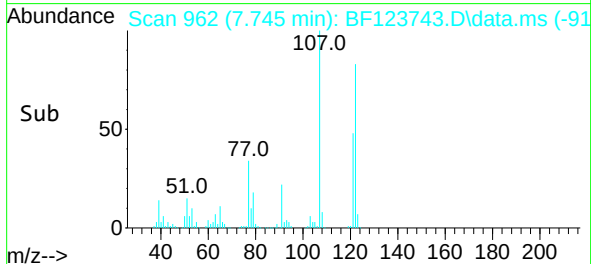
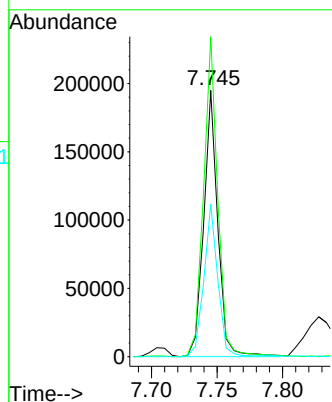


#27
2,4-Dimethylphenol
Concen: 10.22 ng
RT: 7.745 min Scan# 962
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

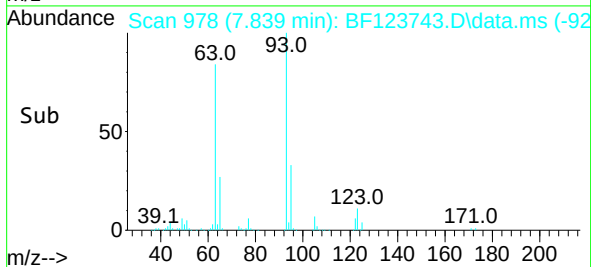
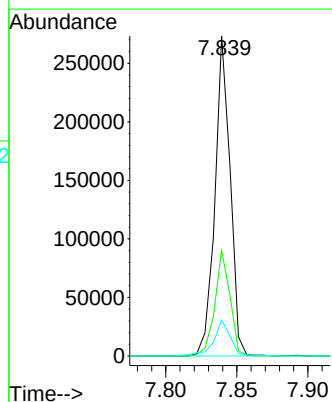
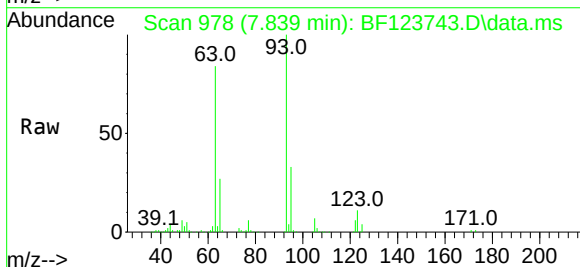


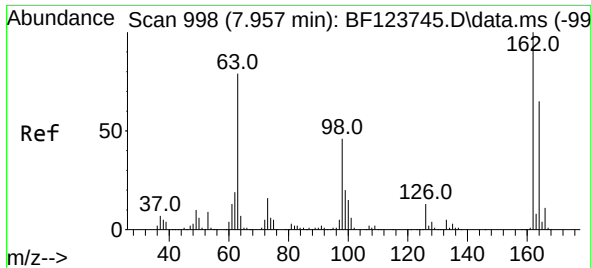
Tgt Ion:122 Resp: 146652
Ion Ratio Lower Upper
122 100
107 120.2 106.3 159.5
121 57.3 45.4 68.0



#28
bis(2-Chloroethoxy)methane
Concen: 9.88 ng
RT: 7.839 min Scan# 978
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion: 93 Resp: 203430
Ion Ratio Lower Upper
93 100
95 33.0 26.5 39.7
123 11.3 8.4 12.6





#29

2,4-Dichlorophenol

Concen: 10.19 ng

RT: 7.951 min Scan# 997

Delta R.T. -0.006 min

Lab File: BF123743.D

Acq: 27 Apr 2021 12:57

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

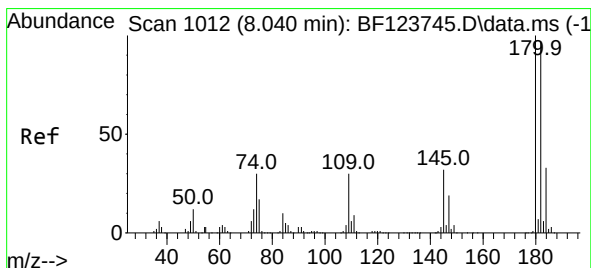
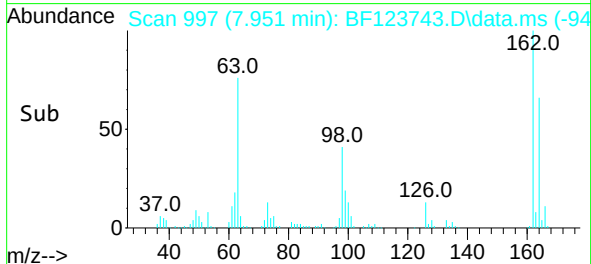
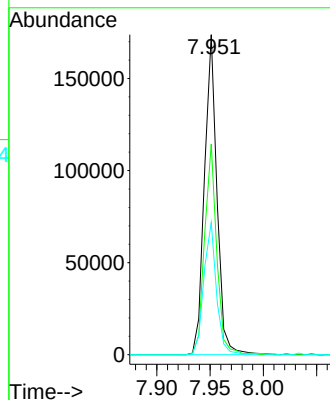
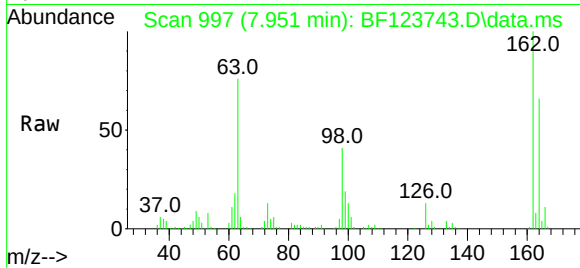
Tgt Ion:162 Resp: 142663

Ion Ratio Lower Upper

162 100

164 65.9 44.1 84.1

98 41.3 27.3 67.3



#30

1,2,4-Trichlorobenzene

Concen: 10.17 ng

RT: 8.033 min Scan# 1011

Delta R.T. -0.006 min

Lab File: BF123743.D

Acq: 27 Apr 2021 12:57

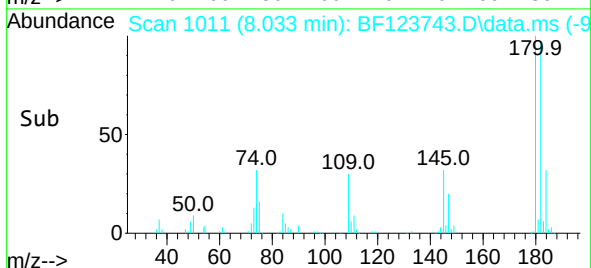
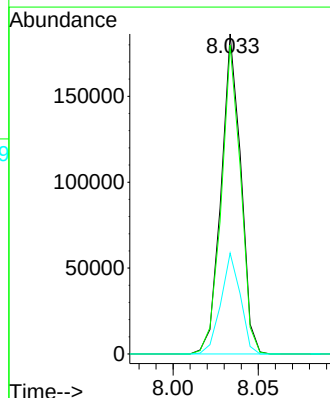
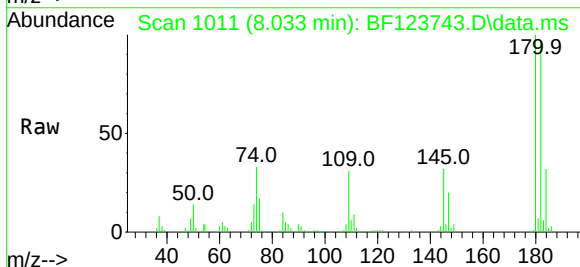
Tgt Ion:180 Resp: 149702

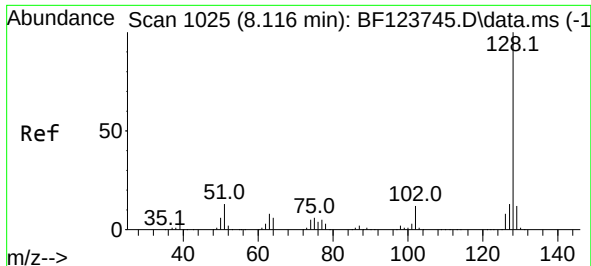
Ion Ratio Lower Upper

180 100

182 96.5 77.2 115.8

145 31.5 26.0 39.0

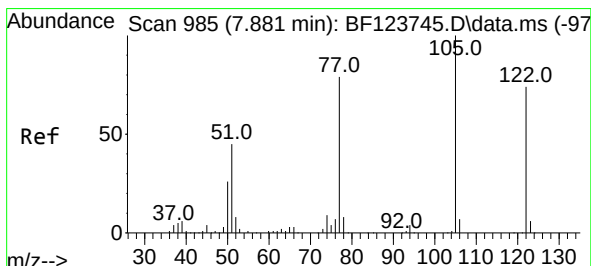
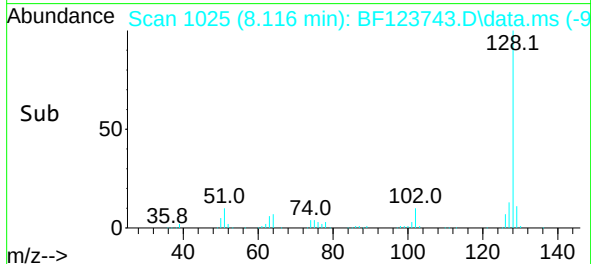
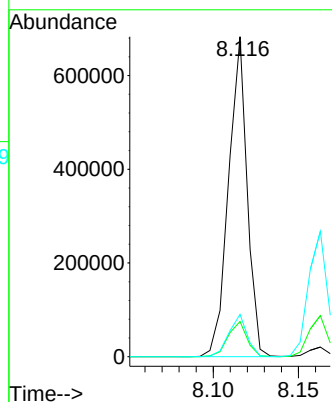
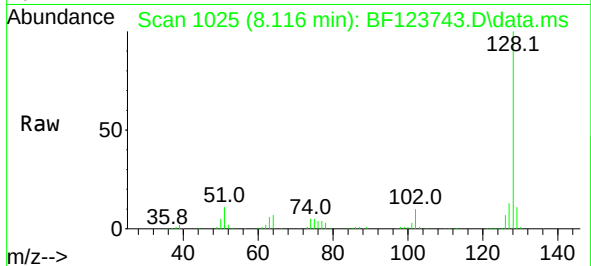




#31
Naphthalene
Concen: 10.42 ng
RT: 8.116 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

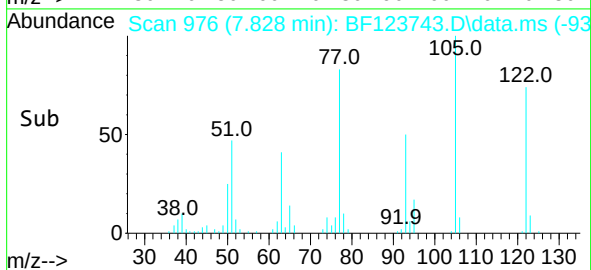
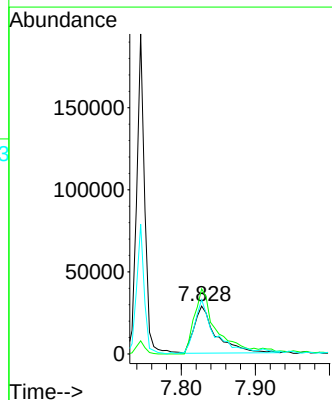
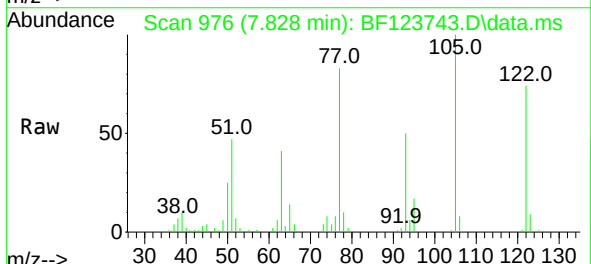
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

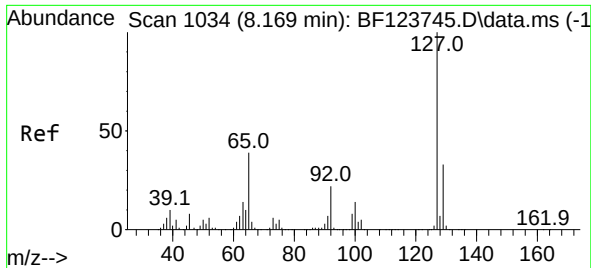
Tgt Ion:128 Resp: 519695
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.2 10.8 16.2



#32
Benzoic acid
Concen: 6.57 ng
RT: 7.828 min Scan# 976
Delta R.T. -0.053 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:122 Resp: 58690
Ion Ratio Lower Upper
122 100
105 136.0 107.8 147.8
77 113.2 81.6 121.6

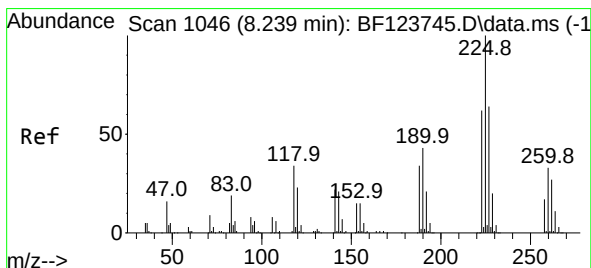
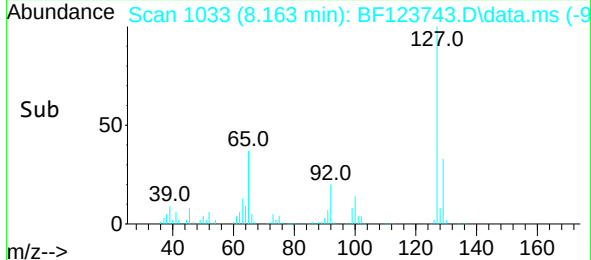
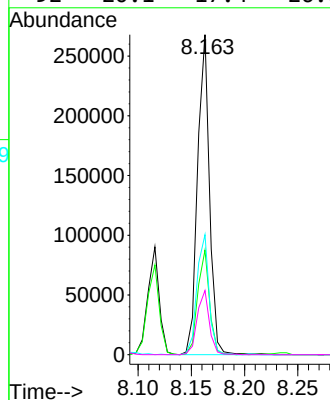
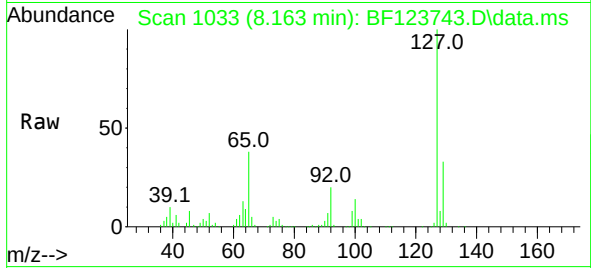




#33
4-Chloroaniline
Concen: 9.98 ng
RT: 8.163 min Scan# 1033
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

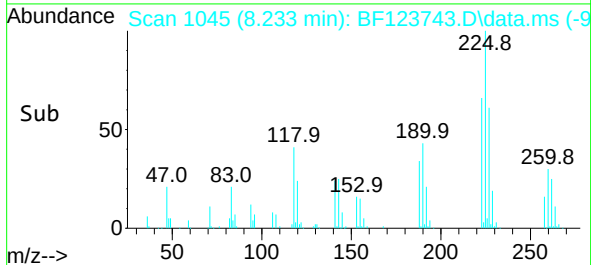
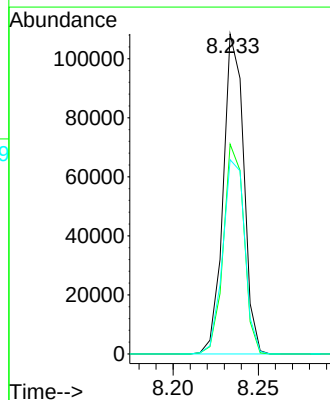
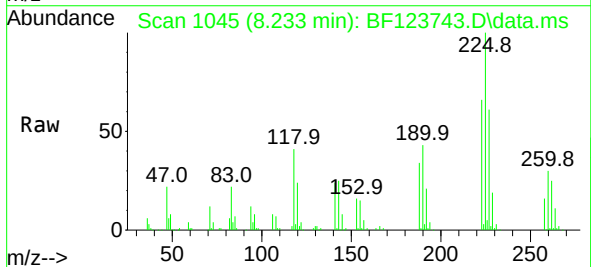
Instrument :
BNA_F
ClientSampleId :
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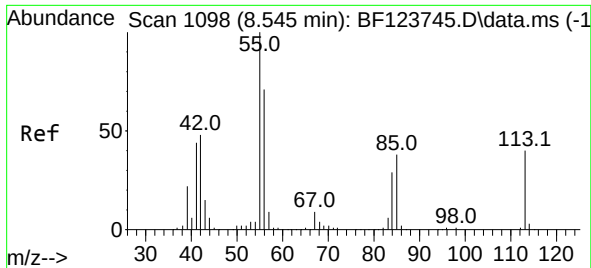
Tgt Ion:127	Resp: 209729
Ion Ratio	Lower Upper
127 100	
129 32.7	25.7 38.5
65 37.5	34.5 51.7
92 20.1	17.4 26.0



#34
Hexachlorobutadiene
Concen: 10.05 ng
RT: 8.233 min Scan# 1045
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:225	Resp: 90668
Ion Ratio	Lower Upper
225 100	
223 65.5	50.4 75.6
227 60.7	51.4 77.0

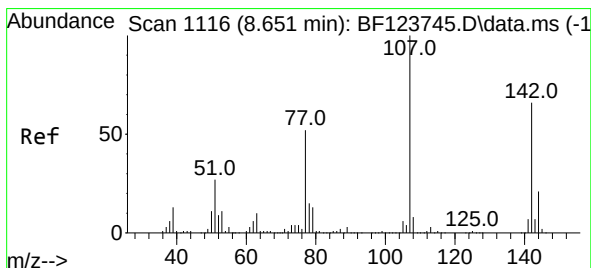
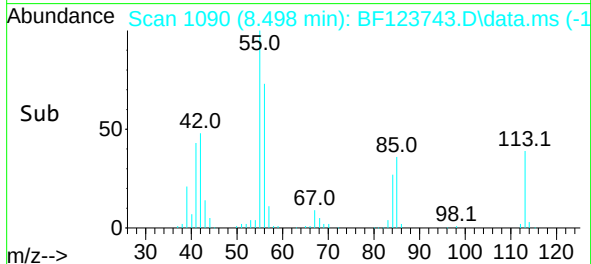
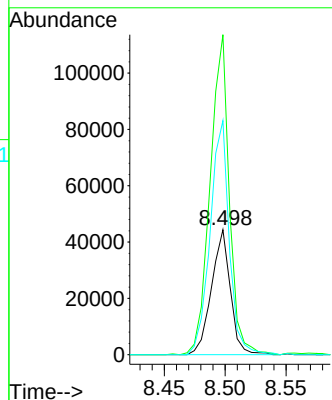
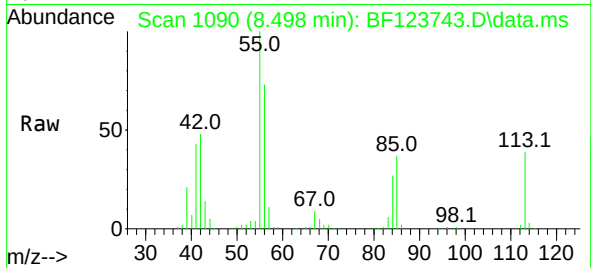




#35
Caprolactam
Concen: 9.69 ng
RT: 8.498 min Scan# 1090
Delta R.T. -0.047 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

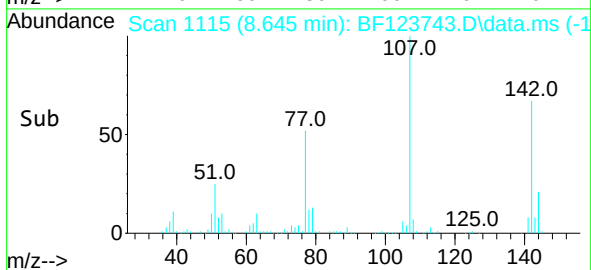
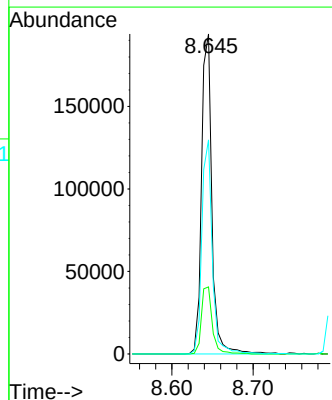
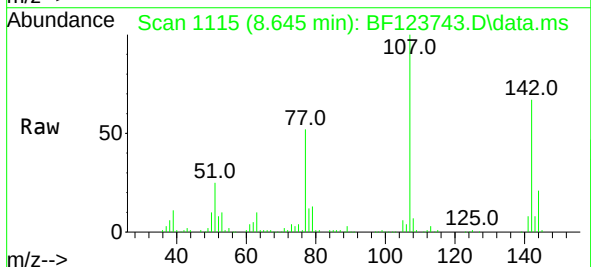
Instrument :
BNA_F
ClientSampleId :
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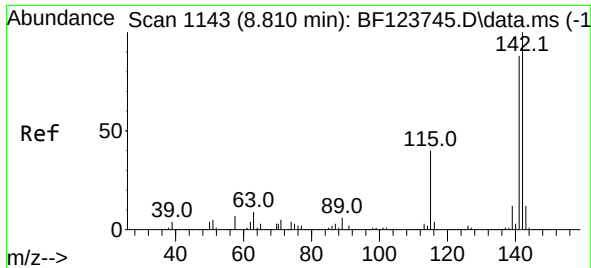
Tgt Ion:113 Resp: 48000
Ion Ratio Lower Upper
113 100
55 256.1 254.9 294.9
56 187.3 179.4 219.4



#36
4-Chloro-3-methylphenol
Concen: 9.78 ng
RT: 8.645 min Scan# 1115
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:107 Resp: 172359
Ion Ratio Lower Upper
107 100
144 21.0 16.3 24.5
142 66.9 50.1 75.1

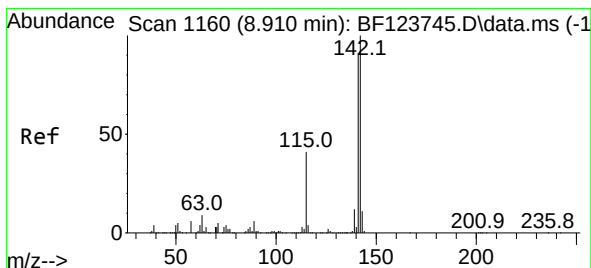
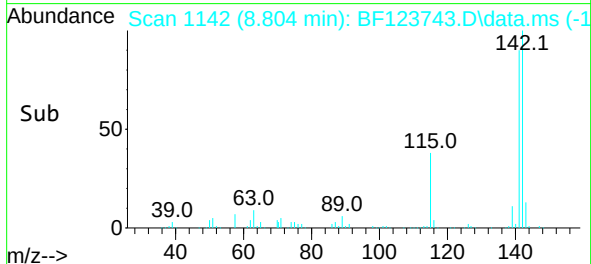
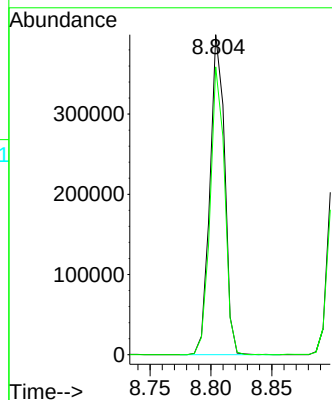
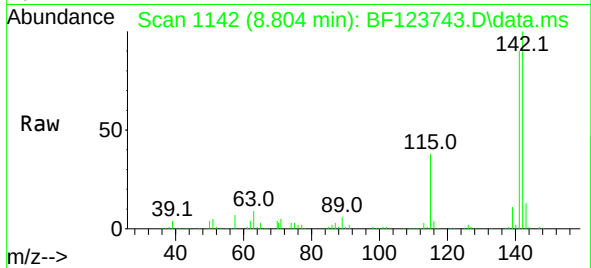




#37
2-Methylnaphthalene
Concen: 10.30 ng
RT: 8.804 min Scan# 1142
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

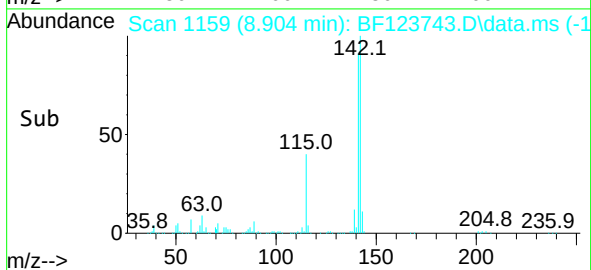
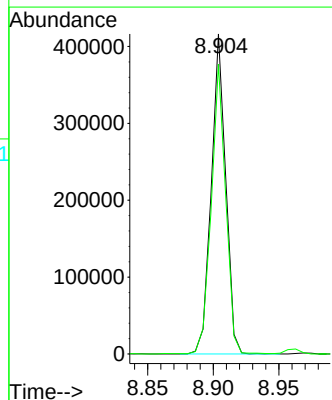
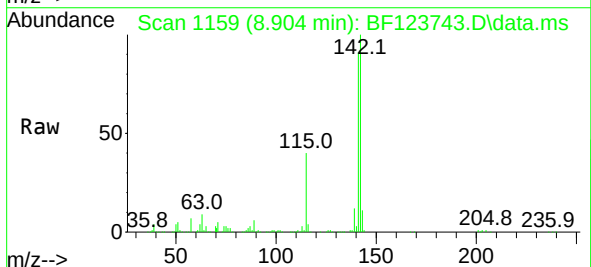
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

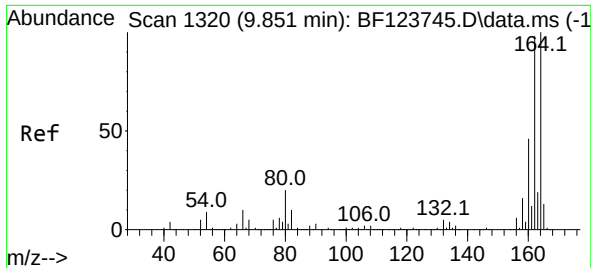
Tgt Ion:142 Resp: 335324
Ion Ratio Lower Upper
142 100
141 89.9 71.8 107.6



#38
1-Methylnaphthalene
Concen: 10.34 ng
RT: 8.904 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:142 Resp: 318367
Ion Ratio Lower Upper
142 100
141 90.6 72.8 109.2

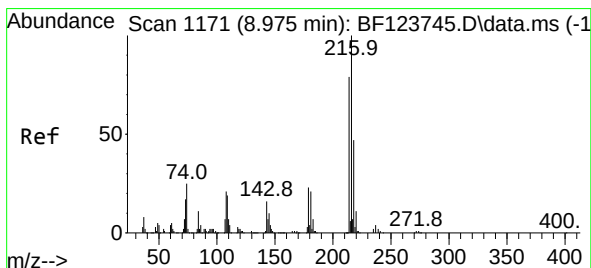
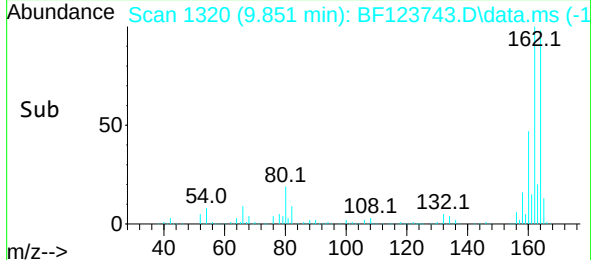
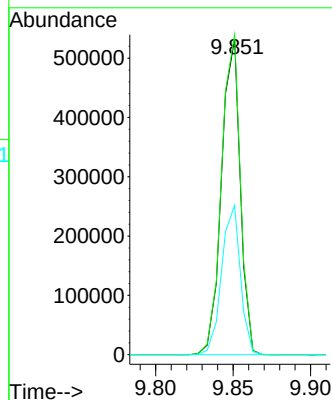
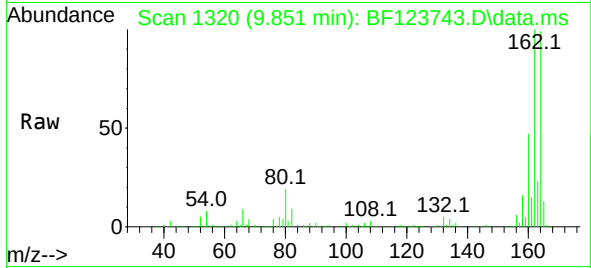




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.851 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

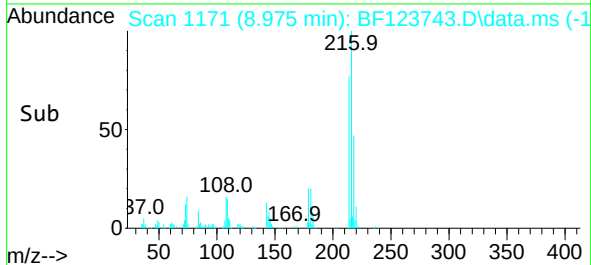
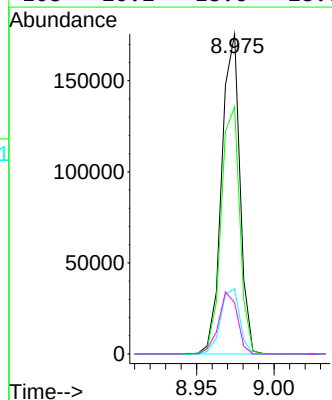
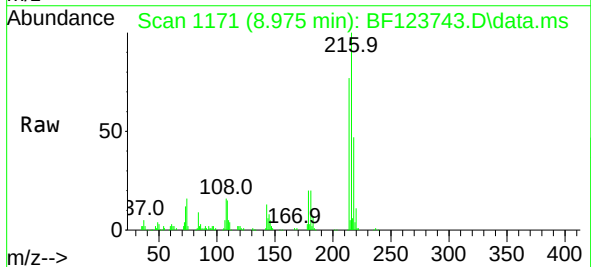
Instrument :
BNA_F
ClientSampleId :
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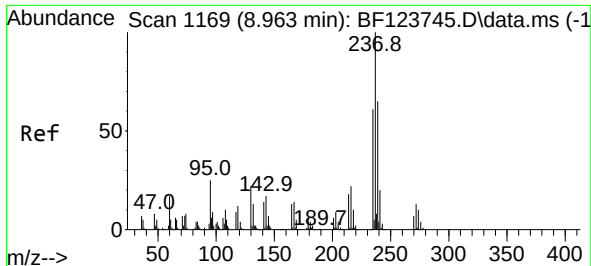
Tgt Ion:164 Resp: 447111
Ion Ratio Lower Upper
164 100
162 101.3 80.7 121.1
160 47.3 37.3 55.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.51 ng
RT: 8.975 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:216 Resp: 143146
Ion Ratio Lower Upper
216 100
214 79.3 63.8 95.8
179 21.3 17.9 26.9
108 20.2 18.6 28.0

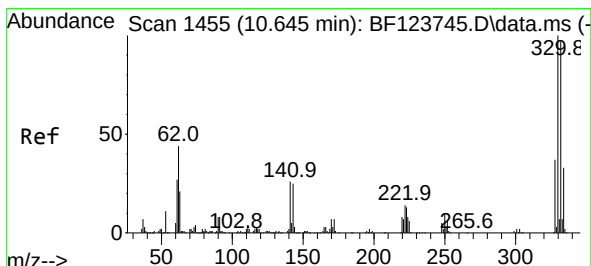
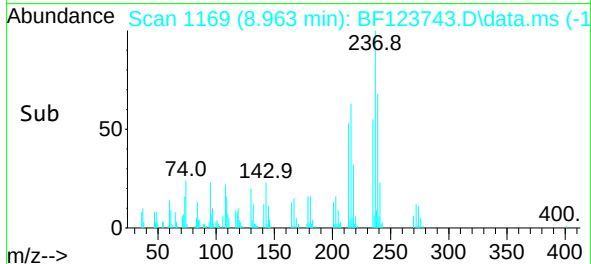
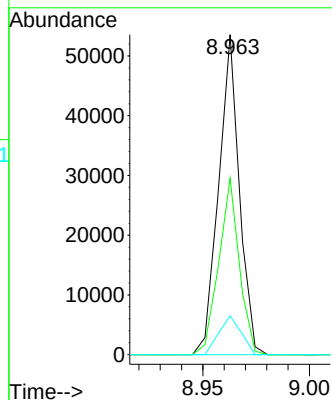
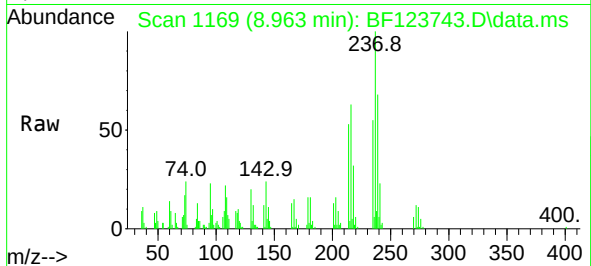




#41
Hexachlorocyclopentadiene
Concen: 6.85 ng
RT: 8.963 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

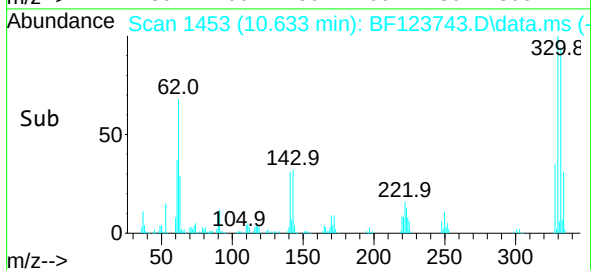
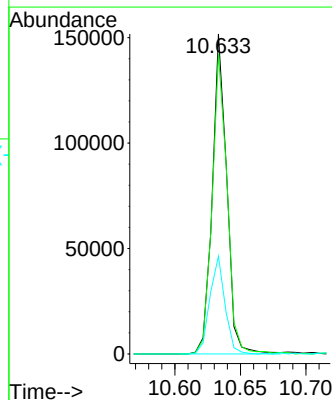
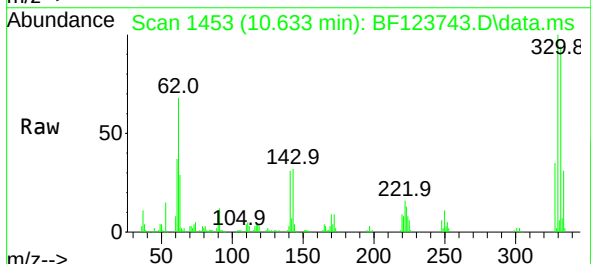
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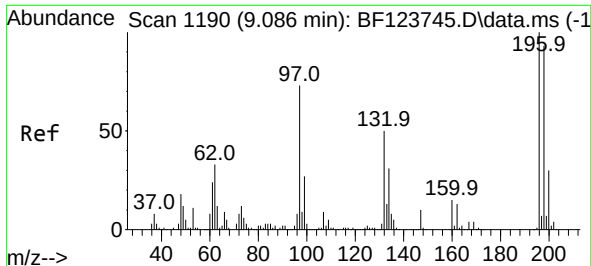
Tgt Ion:237 Resp: 36103
Ion Ratio Lower Upper
237 100
235 55.1 38.8 78.8
272 12.1 0.0 32.4



#42
2,4,6-Tribromophenol
Concen: 19.80 ng
RT: 10.633 min Scan# 1453
Delta R.T. -0.012 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:330 Resp: 116466
Ion Ratio Lower Upper
330 100
332 97.5 77.1 115.7
141 32.0 27.9 41.9

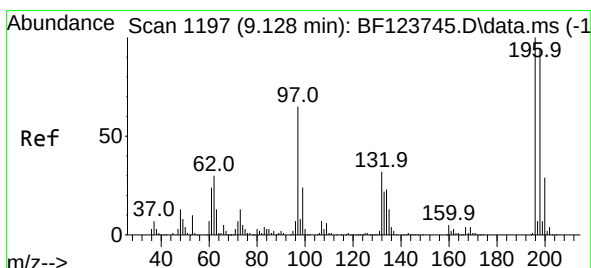
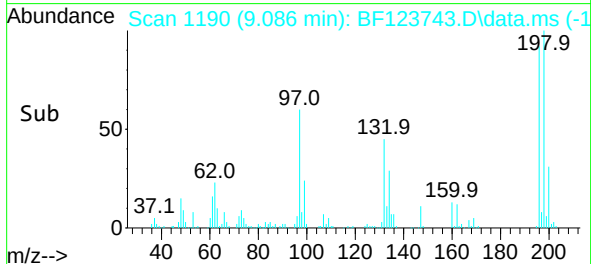
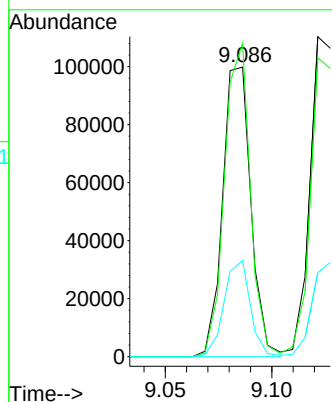
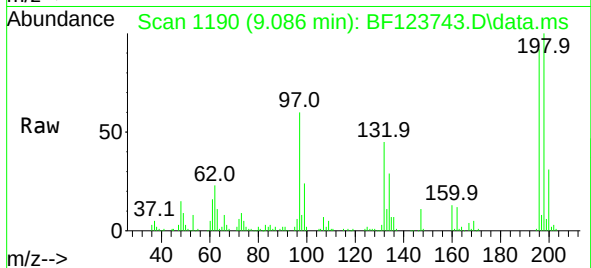




#43
2,4,6-Trichlorophenol
Concen: 9.68 ng
RT: 9.086 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

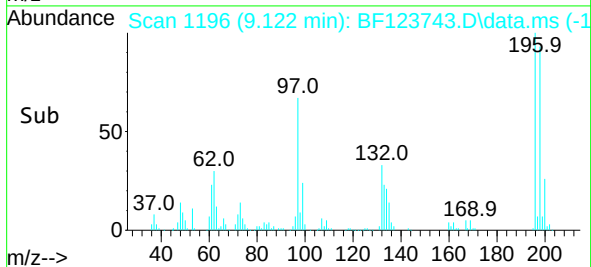
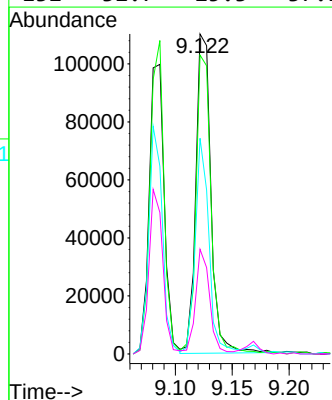
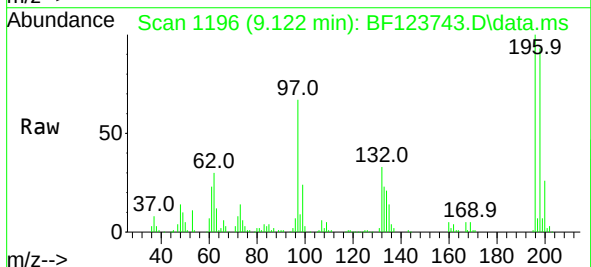
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ClientSampleId :
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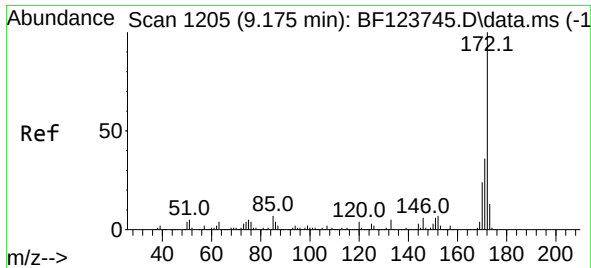
Tgt Ion:196 Resp: 92221
Ion Ratio Lower Upper
196 100
198 108.2 78.2 117.2
200 33.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 10.09 ng
RT: 9.122 min Scan# 1196
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:196 Resp: 102528
Ion Ratio Lower Upper
196 100
198 93.4 76.5 114.7
97 67.4 52.9 79.3
132 32.7 25.3 37.9

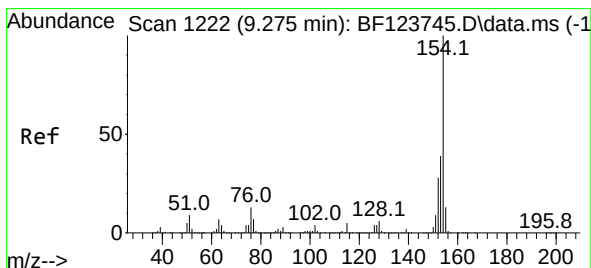
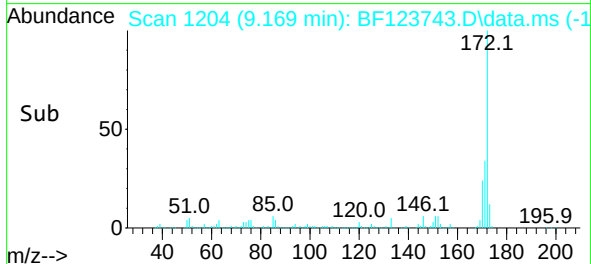
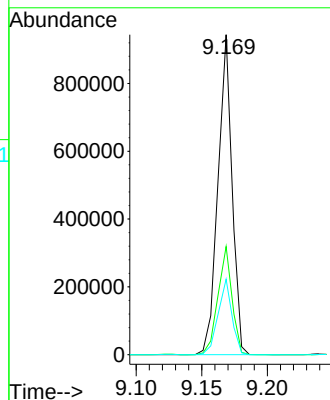
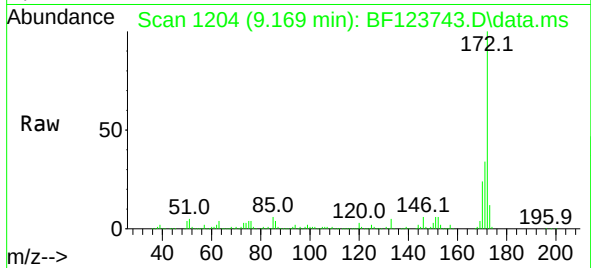




#45
2-Fluorobiphenyl
Concen: 23.48 ng
RT: 9.169 min Scan# 1204
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

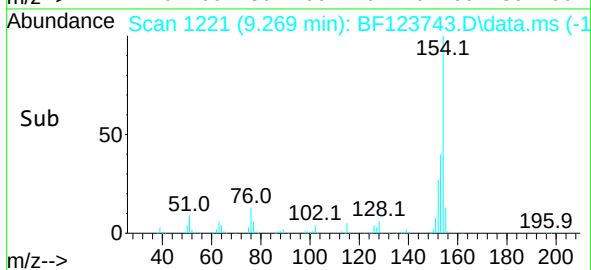
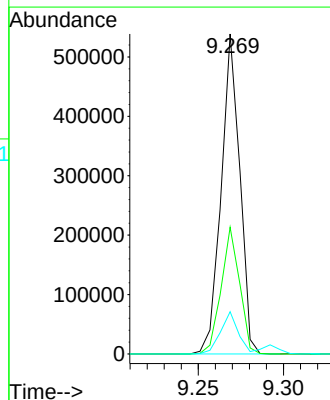
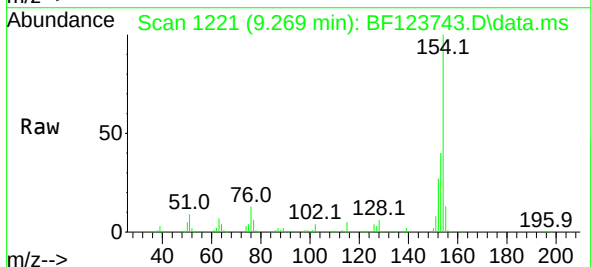
Instrument :
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ClientSampleId :
SSTDIC010

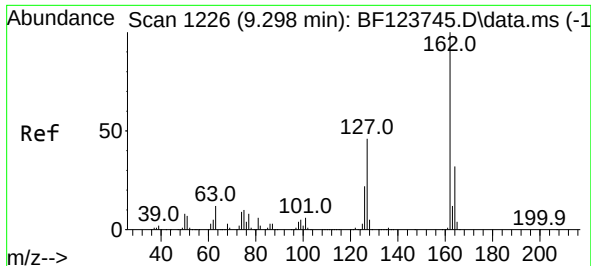
Tgt Ion:172 Resp: 705950
Ion Ratio Lower Upper
172 100
171 33.8 28.1 42.1
170 23.6 19.2 28.8



#46
1,1'-Biphenyl
Concen: 10.85 ng
RT: 9.269 min Scan# 1221
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:154 Resp: 408932
Ion Ratio Lower Upper
154 100
153 39.6 20.7 60.7
76 13.2 0.0 31.7

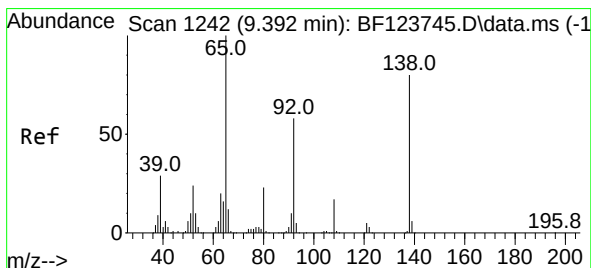
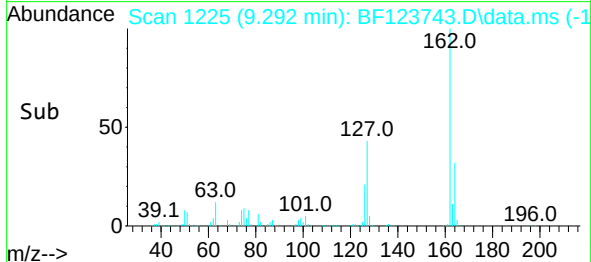
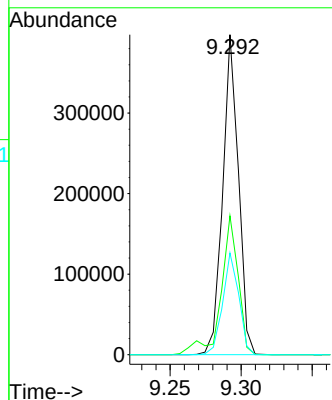
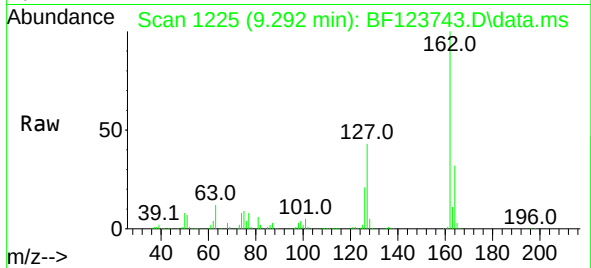




#47
2-Chloronaphthalene
Concen: 10.64 ng
RT: 9.292 min Scan# 1225
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

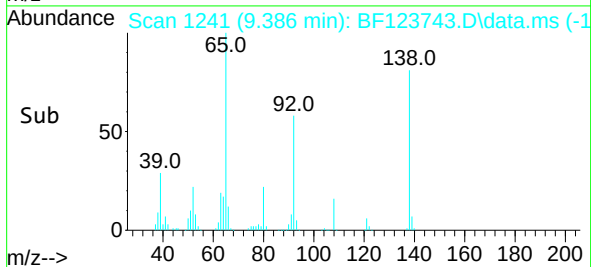
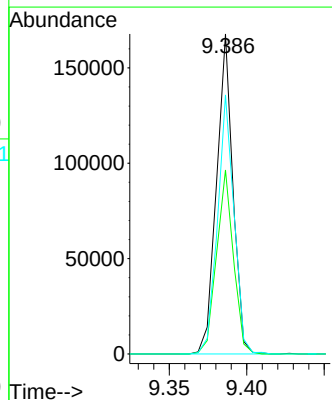
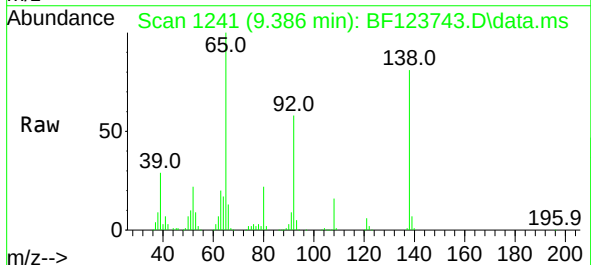
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

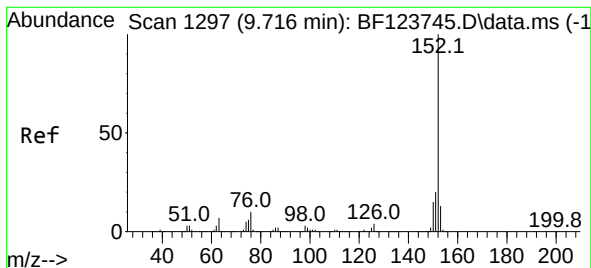
Tgt Ion:162 Resp: 304629
Ion Ratio Lower Upper
162 100
127 43.4 36.2 54.2
164 31.8 25.4 38.2



#48
2-Nitroaniline
Concen: 9.82 ng
RT: 9.386 min Scan# 1241
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion: 65 Resp: 123358
Ion Ratio Lower Upper
65 100
92 57.5 47.1 70.7
138 81.0 70.2 105.2





#49

Acenaphthylene

Concen: 10.53 ng

RT: 9.710 min Scan# 1296

Delta R.T. -0.006 min

Lab File: BF123743.D

Acq: 27 Apr 2021 12:57

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

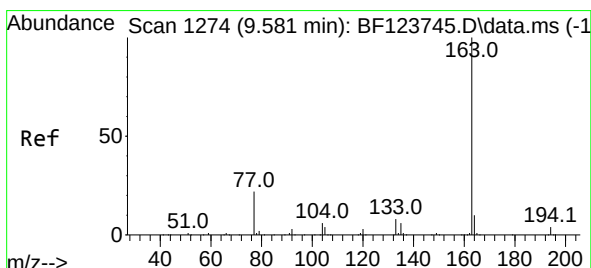
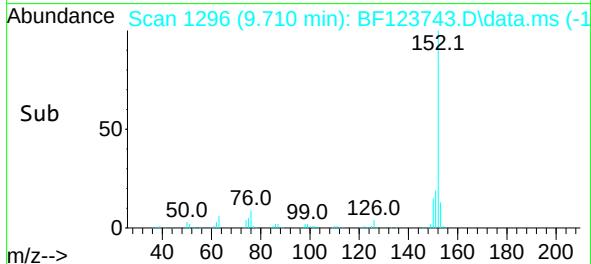
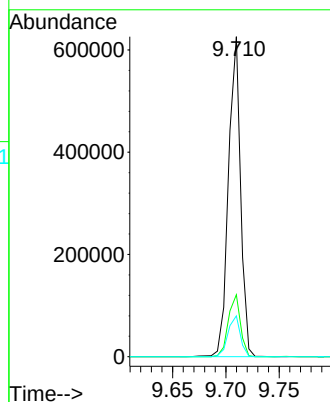
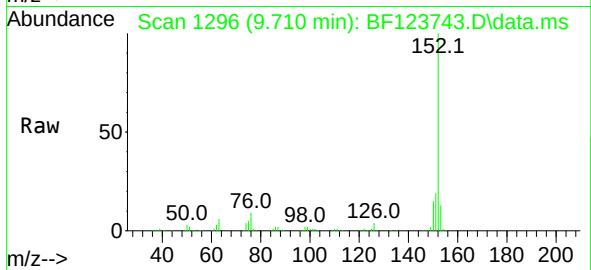
Tgt Ion:152 Resp: 491428

Ion Ratio Lower Upper

152 100

151 19.3 16.0 24.0

153 12.7 10.4 15.6



#50

Dimethylphthalate

Concen: 10.25 ng

RT: 9.569 min Scan# 1272

Delta R.T. -0.012 min

Lab File: BF123743.D

Acq: 27 Apr 2021 12:57

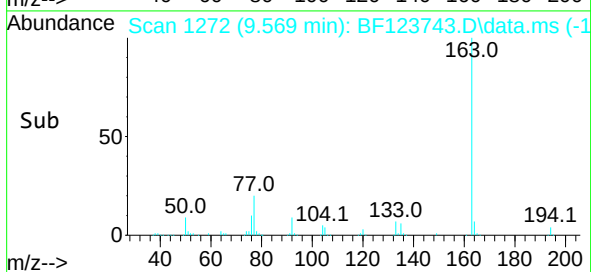
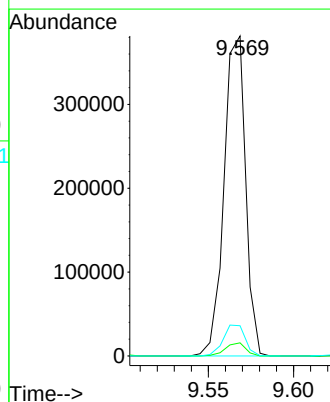
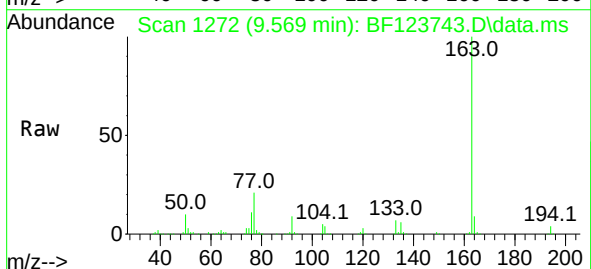
Tgt Ion:163 Resp: 335626

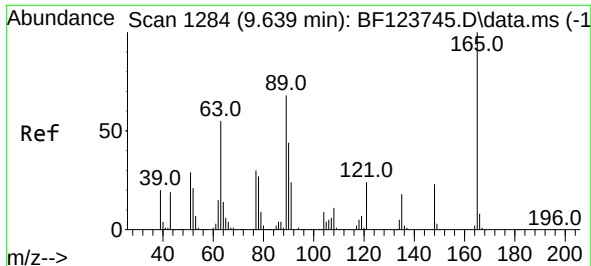
Ion Ratio Lower Upper

163 100

194 4.1 3.1 4.7

164 9.5 8.2 12.2

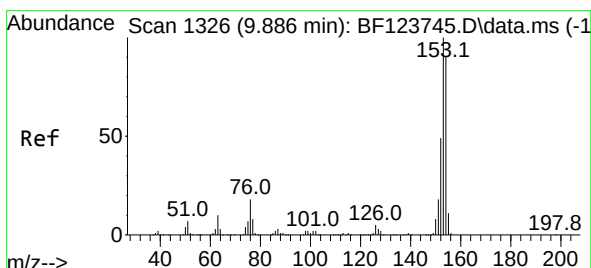
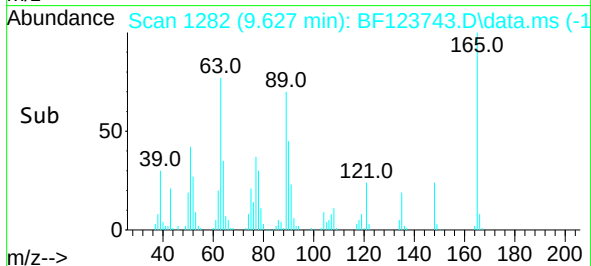
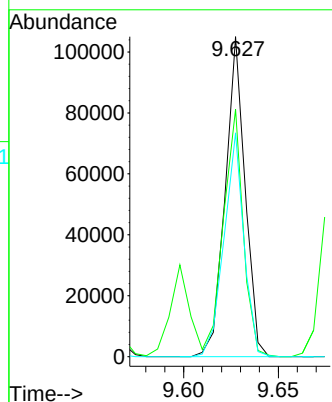
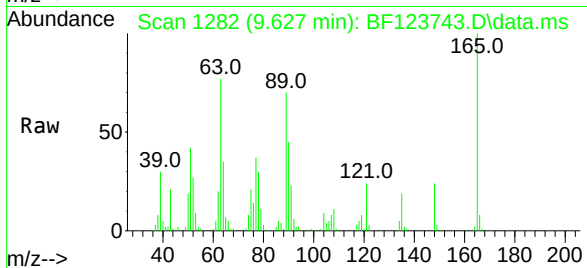




#51
2,6-Dinitrotoluene
Concen: 9.92 ng
RT: 9.627 min Scan# 1282
Delta R.T. -0.012 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

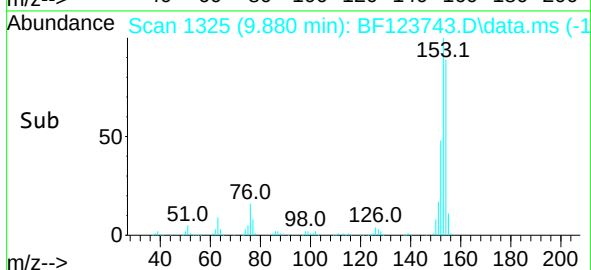
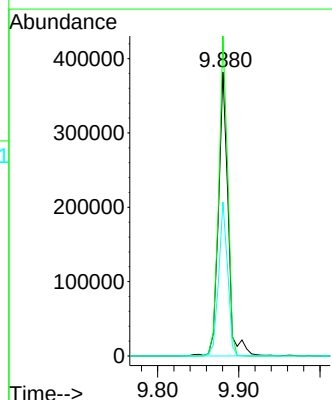
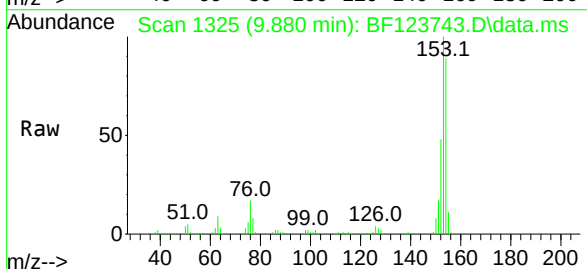
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

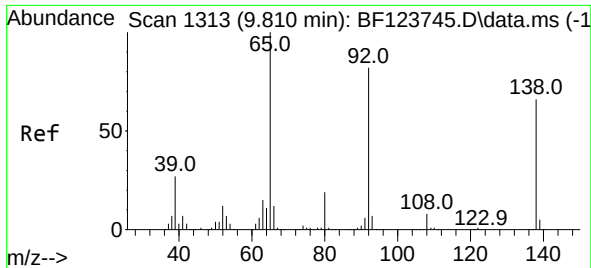
Tgt Ion:165 Resp: 76649
Ion Ratio Lower Upper
165 100
63 77.3 67.7 101.5
89 69.9 58.8 88.2



#52
Acenaphthene
Concen: 11.20 ng
RT: 9.880 min Scan# 1325
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:154 Resp: 316162
Ion Ratio Lower Upper
154 100
153 112.7 88.1 132.1
152 54.3 43.4 65.0

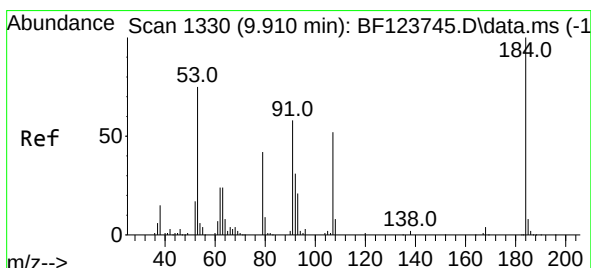
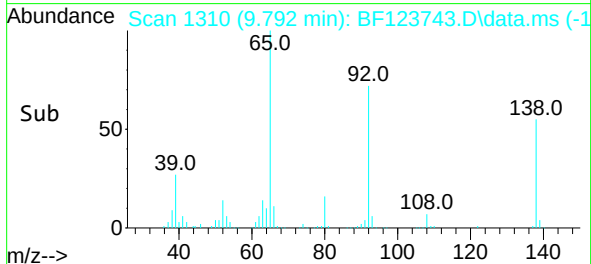
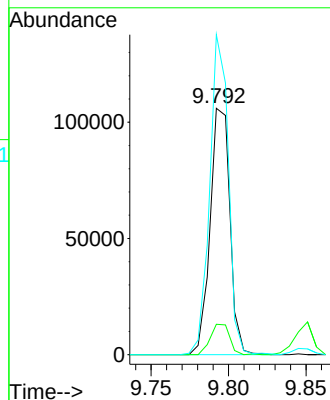
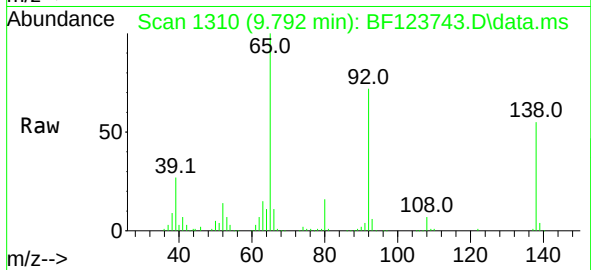




#53
3-Nitroaniline
Concen: 10.50 ng
RT: 9.792 min Scan# 1310
Delta R.T. -0.018 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

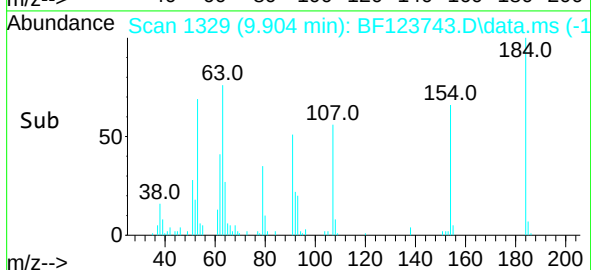
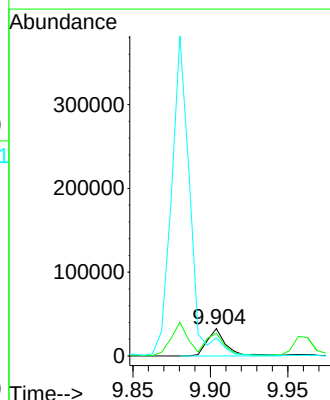
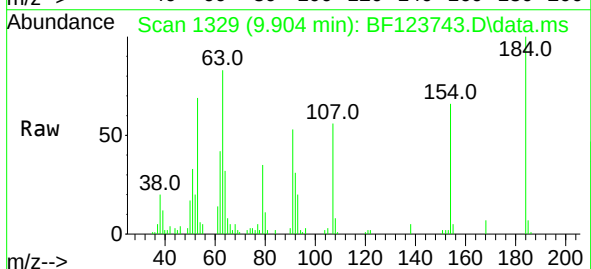
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

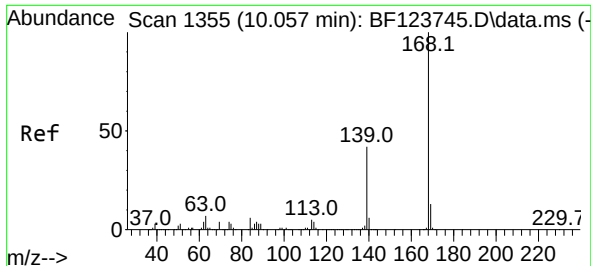
Tgt Ion:138	Resp:	94423
Ion Ratio	Lower	Upper
138	100	
108	12.3	10.2 15.4
92	129.9	103.3 154.9



#54
2,4-Dinitrophenol
Concen: 7.12 ng
RT: 9.904 min Scan# 1329
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

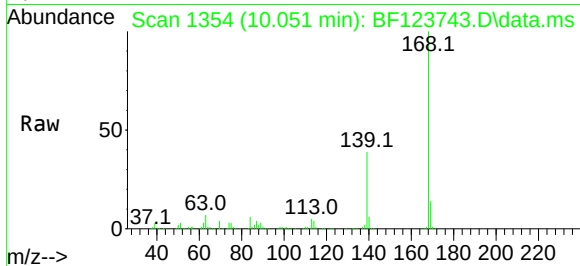
Tgt Ion:184	Resp:	27783
Ion Ratio	Lower	Upper
184	100	
63	82.8	73.5 110.3
154	65.9	52.5 78.7



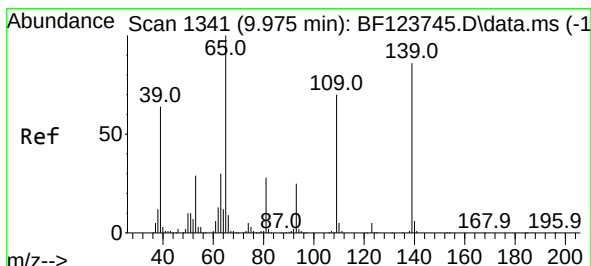
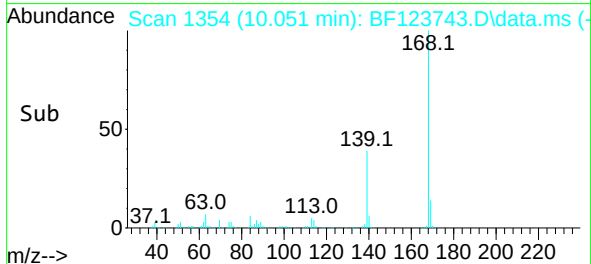
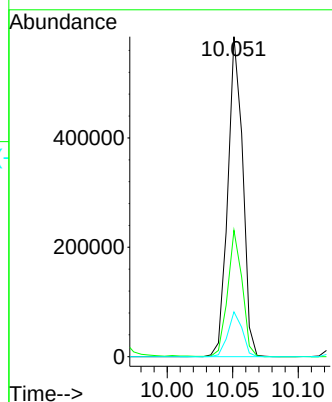


#55
Dibenzenofuran
Concen: 10.84 ng
RT: 10.051 min Scan# 1354
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

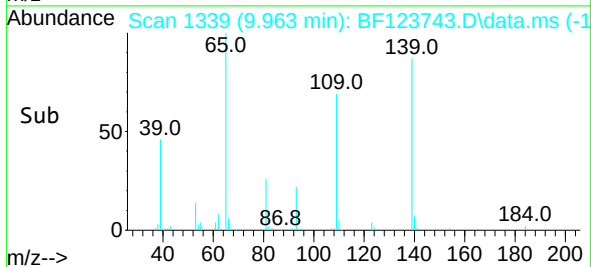
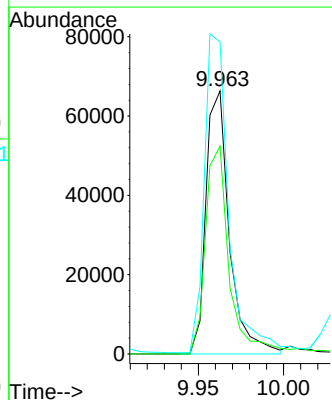
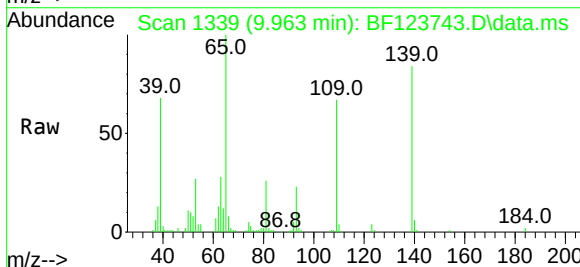


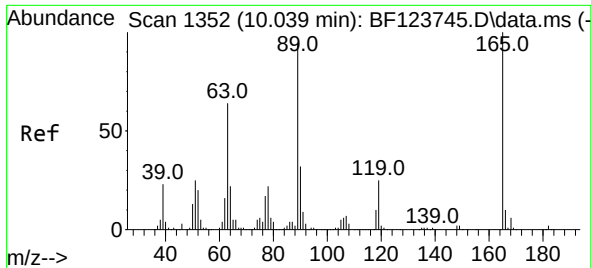
Tgt Ion:168 Resp: 461488
Ion Ratio Lower Upper
168 100
139 39.5 33.2 49.8
169 14.0 10.8 16.2



#56
4-Nitrophenol
Concen: 9.42 ng
RT: 9.963 min Scan# 1339
Delta R.T. -0.012 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:139 Resp: 63340
Ion Ratio Lower Upper
139 100
109 78.9 63.2 103.2
65 118.6 110.0 150.0

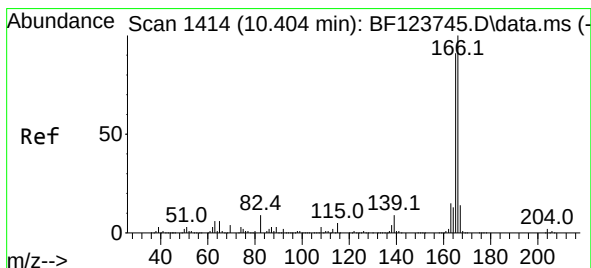
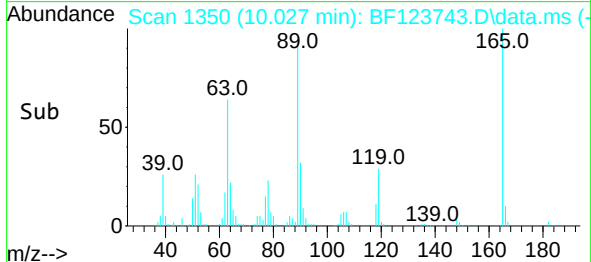
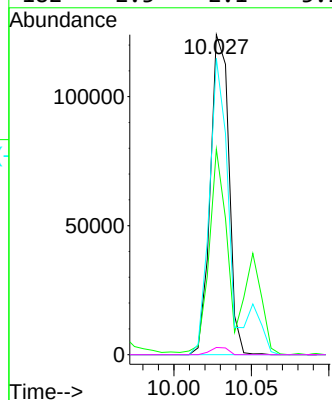
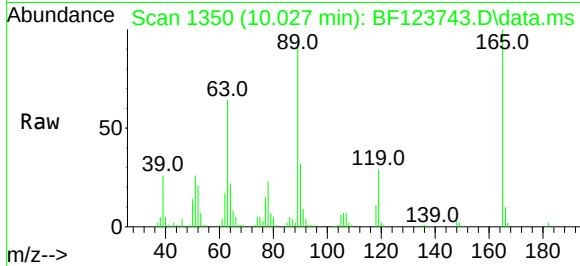




#57
2,4-Dinitrotoluene
Concen: 9.92 ng
RT: 10.027 min Scan# 1350
Delta R.T. -0.012 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

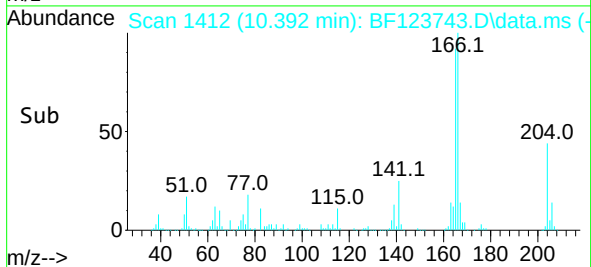
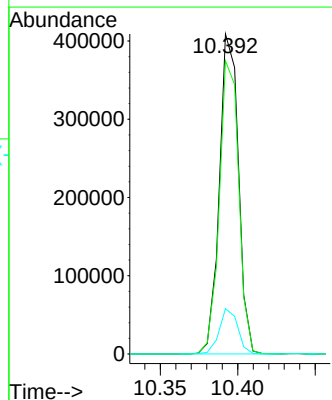
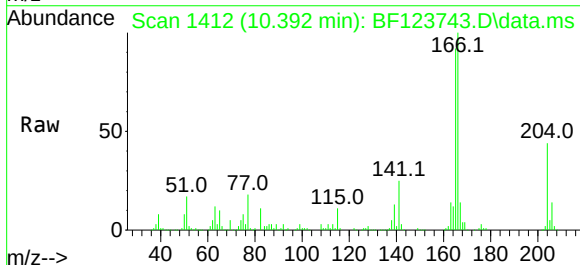
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

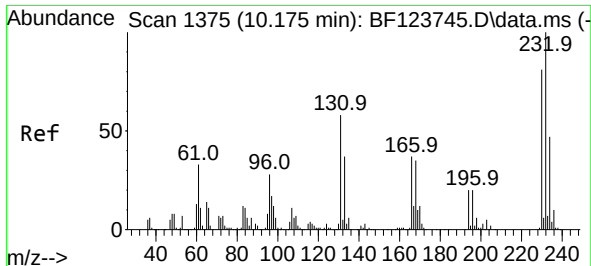
Tgt Ion:165	Resp:	103193
Ion Ratio	Lower	Upper
165	100	
63	64.2	43.5 65.3
89	92.5	67.7 101.5
182	2.3	2.1 3.1



#58
Fluorene
Concen: 10.64 ng
RT: 10.392 min Scan# 1412
Delta R.T. -0.012 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:166	Resp:	349387
Ion Ratio	Lower	Upper
166	100	
165	91.6	73.5 110.3
167	14.2	10.7 16.1

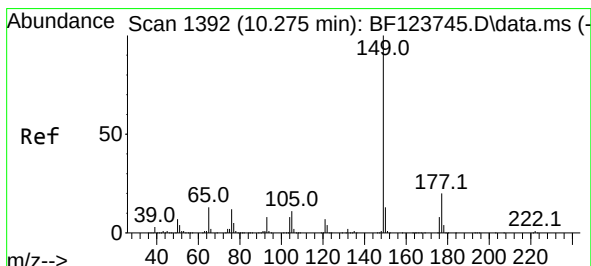
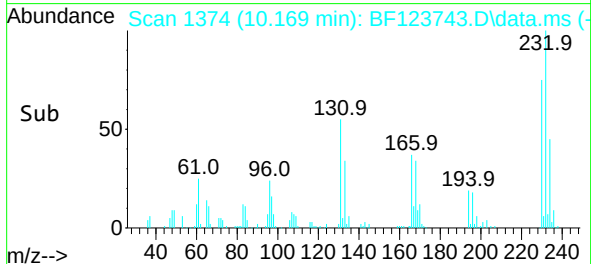
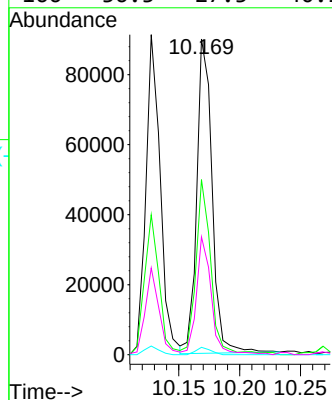
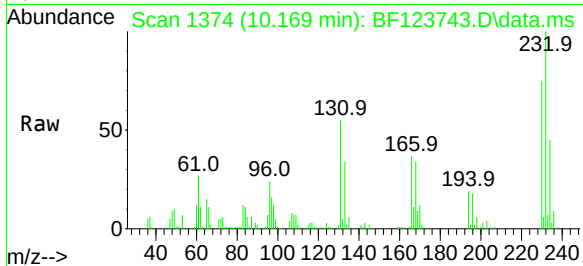




#59
2,3,4,6-Tetrachlorophenol
Concen: 9.63 ng
RT: 10.169 min Scan# 1374
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

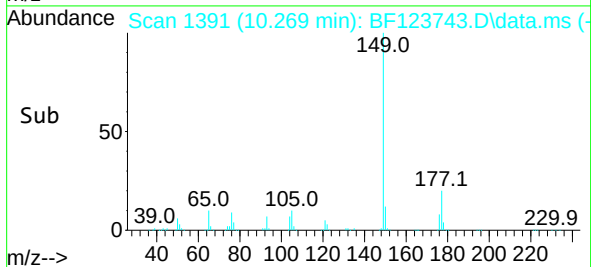
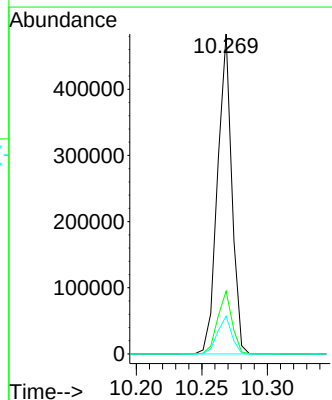
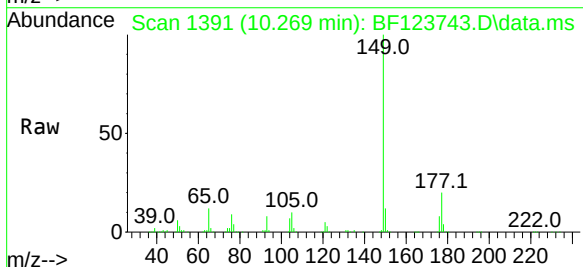
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

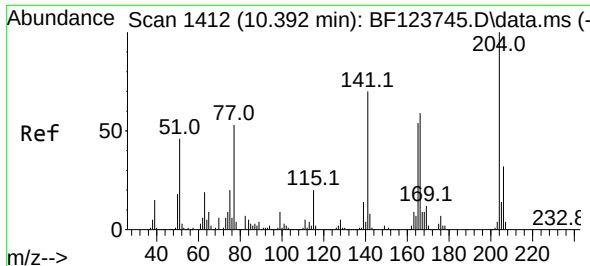
Tgt Ion:232 Resp: 78733
Ion Ratio Lower Upper
232 100
131 54.4 43.2 64.8
130 2.3 2.2 3.2
166 36.3 27.3 40.9



#60
Diethylphthalate
Concen: 10.41 ng
RT: 10.269 min Scan# 1391
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:149 Resp: 365116
Ion Ratio Lower Upper
149 100
177 19.6 15.4 23.2
150 11.8 9.9 14.9

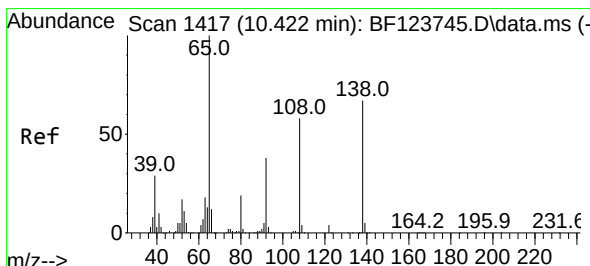
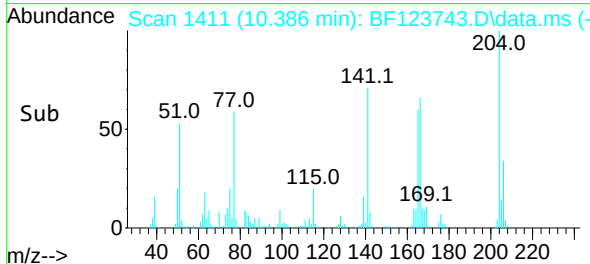
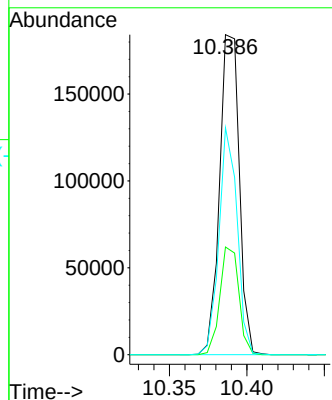
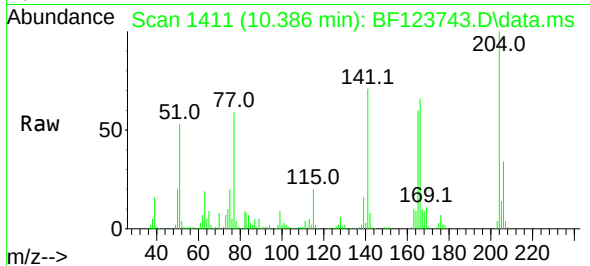




#61
4-Chlorophenyl-phenylether
Concen: 10.75 ng
RT: 10.386 min Scan# 1411
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

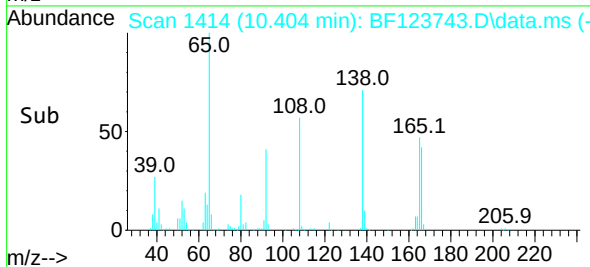
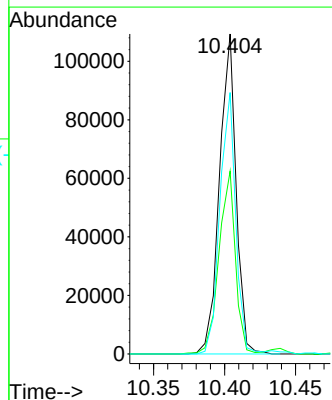
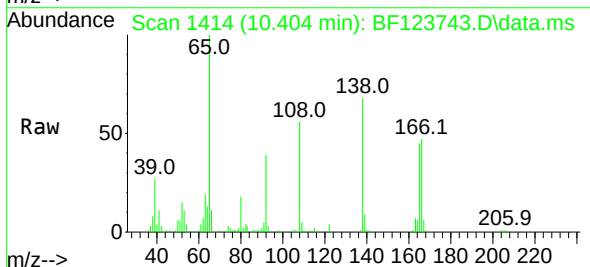
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

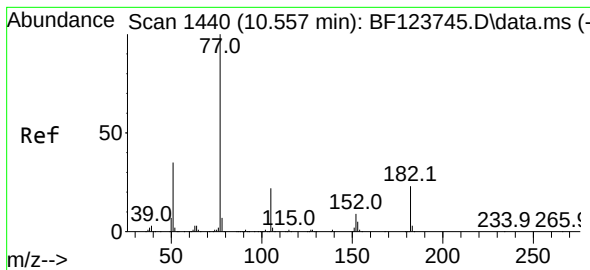
Tgt Ion:204 Resp: 163550
Ion Ratio Lower Upper
204 100
206 33.7 25.7 38.5
141 70.9 55.5 83.3



#62
4-Nitroaniline
Concen: 9.88 ng
RT: 10.404 min Scan# 1414
Delta R.T. -0.018 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:138 Resp: 88731
Ion Ratio Lower Upper
138 100
92 57.2 35.8 75.8
108 81.7 63.6 103.6

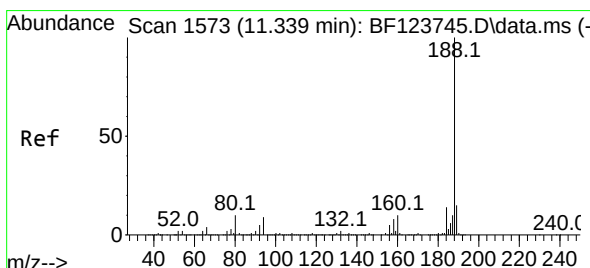
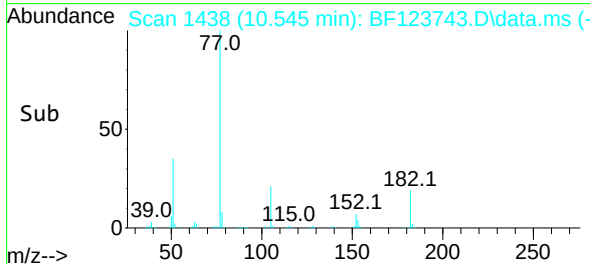
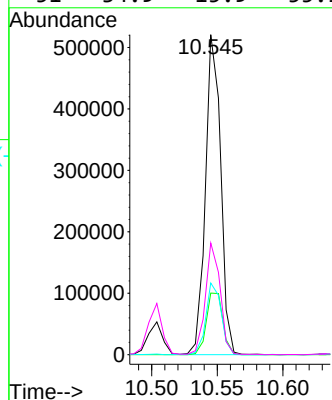
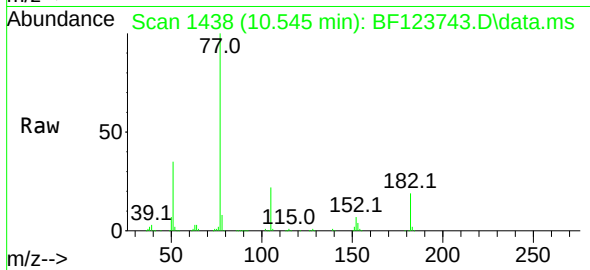




#63
Azobenzene
Concen: 10.58 ng
RT: 10.545 min Scan# 1438
Delta R.T. -0.012 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

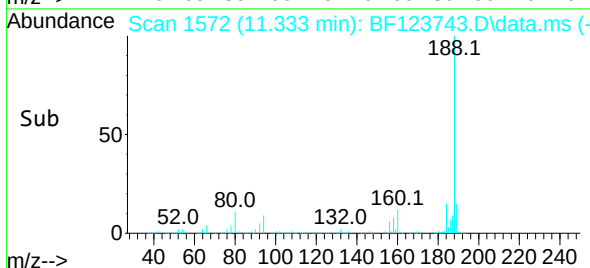
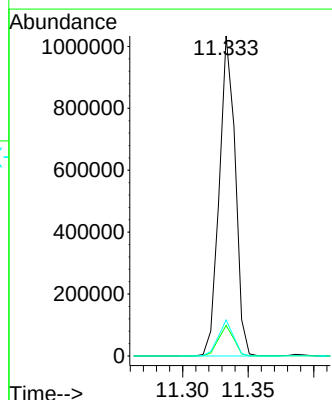
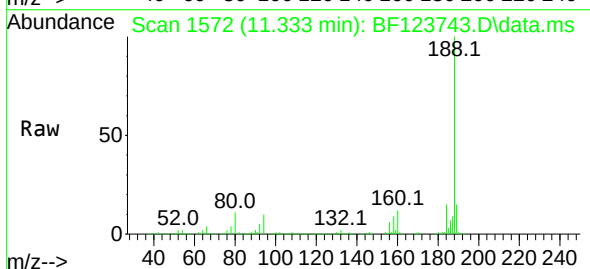
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

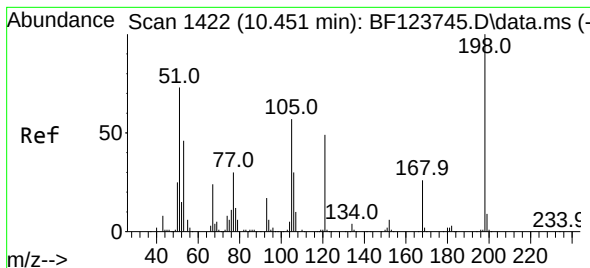
Tgt Ion: 77	Resp: 423396
Ion Ratio	Lower Upper
77 100	
182 19.2	1.7 41.7
105 22.4	1.7 41.7
51 34.9	15.9 55.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.333 min Scan# 1572
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion: 188	Resp: 874015
Ion Ratio	Lower Upper
188 100	
94 9.6	6.9 10.3
80 11.2	8.2 12.2

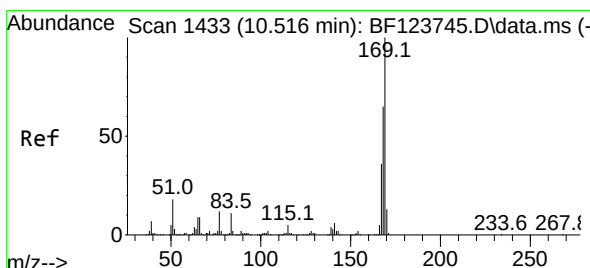
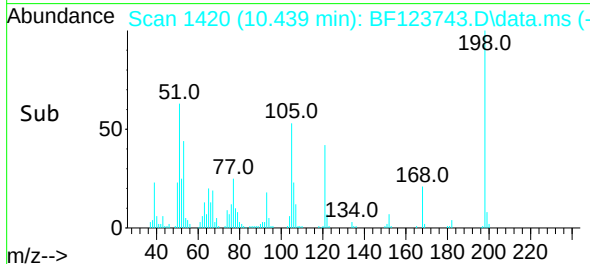
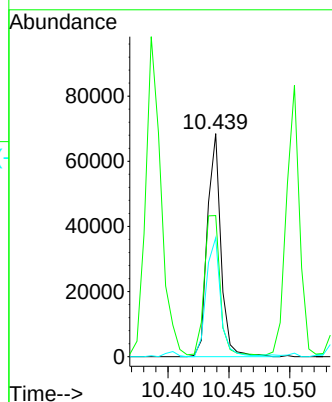
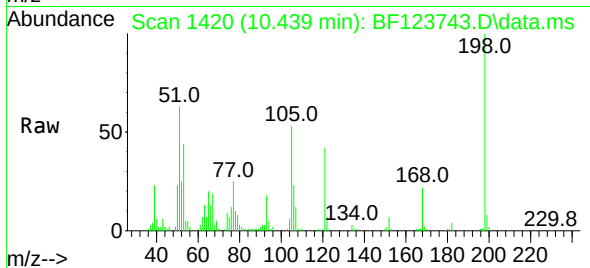




#65
4,6-Dinitro-2-methylphenol
Concen: 8.98 ng
RT: 10.439 min Scan# 1420
Delta R.T. -0.012 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

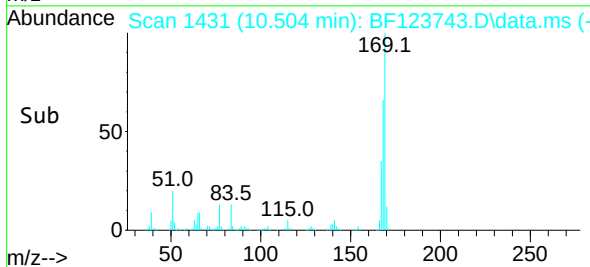
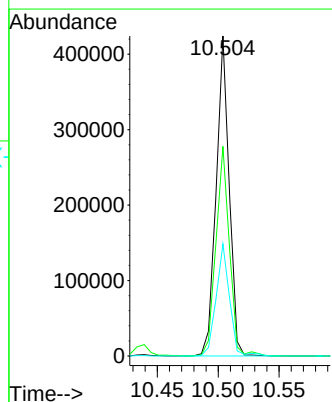
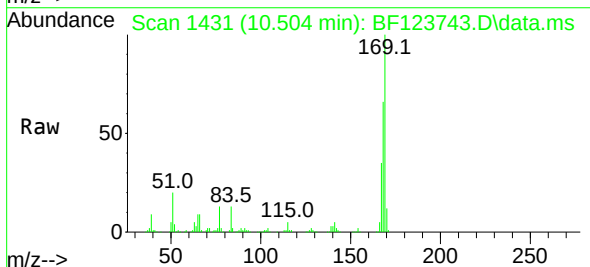
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

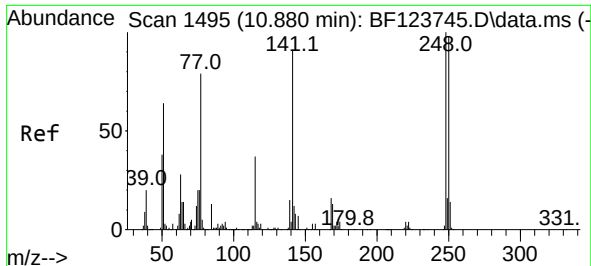
Tgt Ion:198 Resp: 52520
Ion Ratio Lower Upper
198 100
51 63.3 64.8 104.8#
105 53.3 42.6 82.6



#66
n-Nitrosodiphenylamine
Concen: 10.58 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.012 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:169 Resp: 315577
Ion Ratio Lower Upper
169 100
168 65.5 53.3 79.9
167 35.0 29.9 44.9

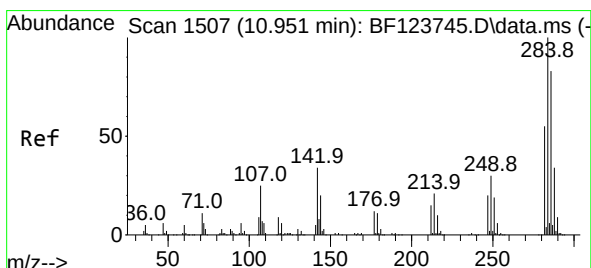
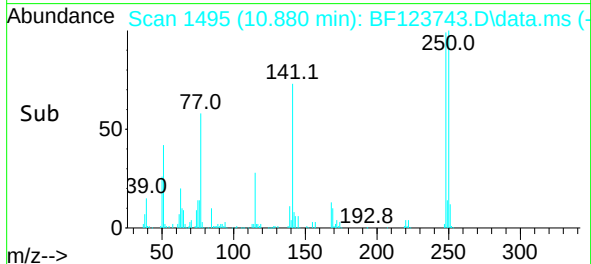
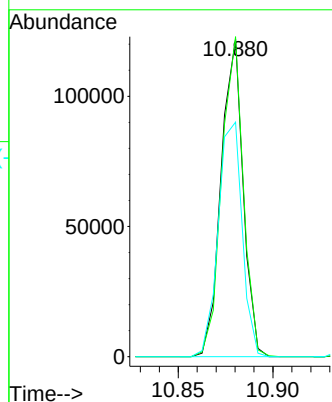
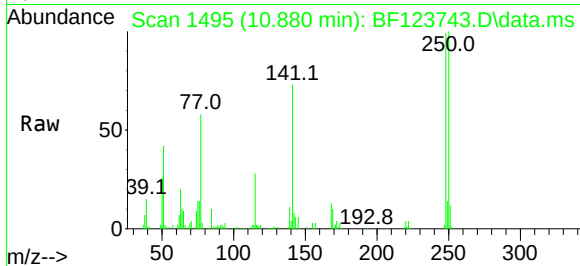




#67
4-Bromophenyl-phenylether
Concen: 10.05 ng
RT: 10.880 min Scan# 1495
Delta R.T. -0.000 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

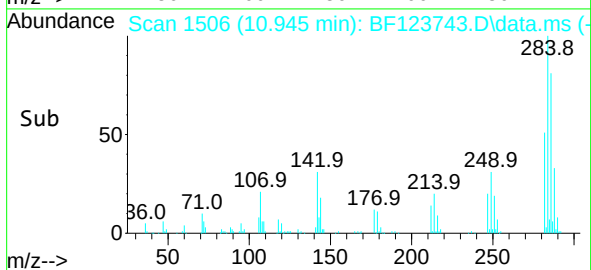
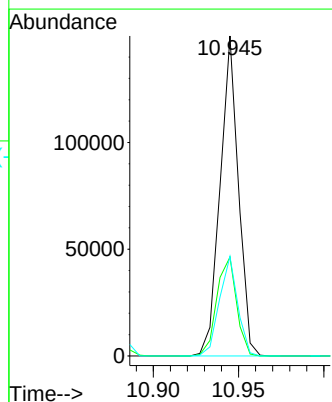
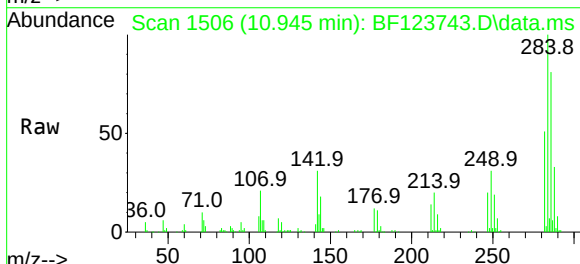
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

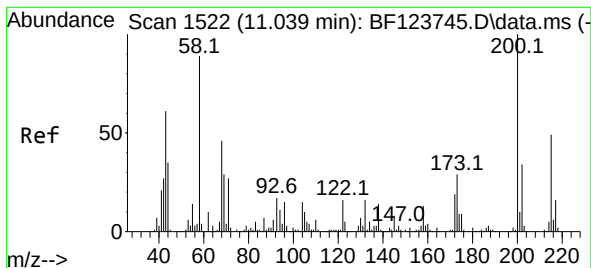
Tgt Ion:248 Resp: 98471
Ion Ratio Lower Upper
248 100
250 100.7 77.4 116.2
141 73.8 63.7 95.5



#68
Hexachlorobenzene
Concen: 10.04 ng
RT: 10.945 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:284 Resp: 112066
Ion Ratio Lower Upper
284 100
142 30.9 28.3 42.5
249 31.1 23.5 35.3





#69

Atrazine

Concen: 10.06 ng

RT: 11.033 min Scan# 1521

Delta R.T. -0.006 min

Lab File: BF123743.D

Acq: 27 Apr 2021 12:57

Tgt Ion:200 Resp: 91898

Ion Ratio Lower Upper

200 100

173 26.6 6.9 46.9

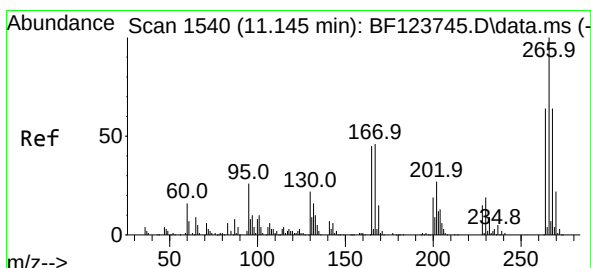
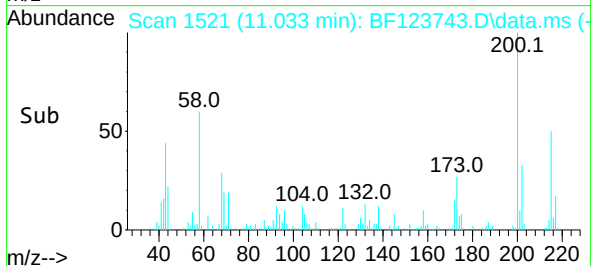
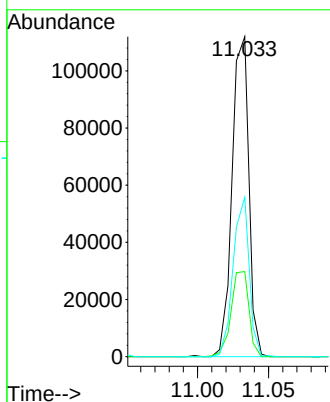
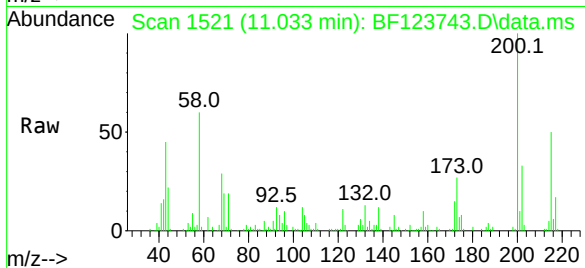
215 49.8 26.5 66.5

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#70

Pentachlorophenol

Concen: 8.03 ng

RT: 11.139 min Scan# 1539

Delta R.T. -0.006 min

Lab File: BF123743.D

Acq: 27 Apr 2021 12:57

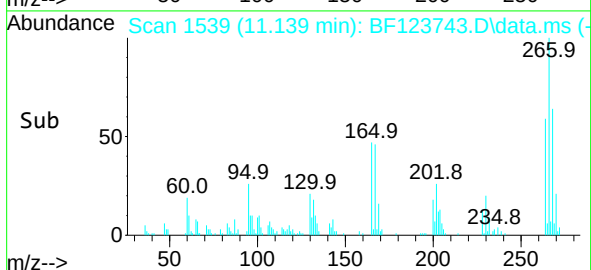
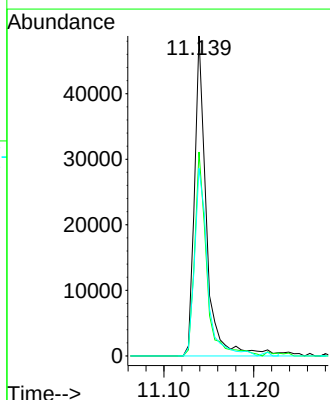
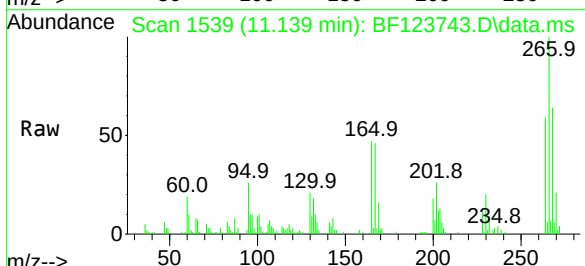
Tgt Ion:266 Resp: 44980

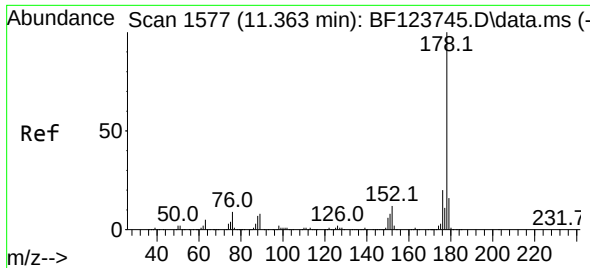
Ion Ratio Lower Upper

266 100

268 63.8 51.6 77.4

264 58.7 52.6 78.8

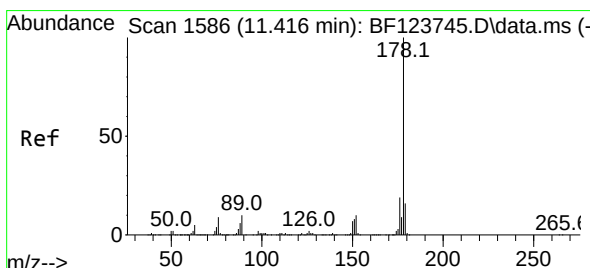
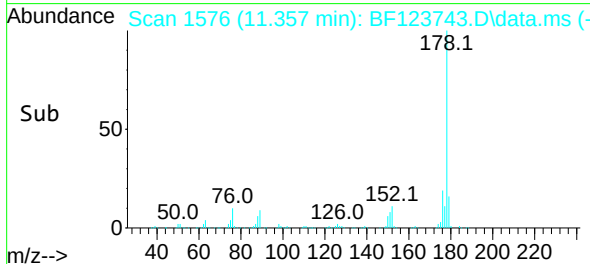
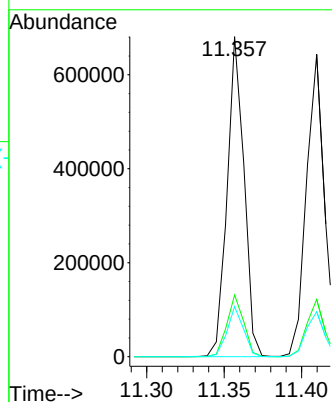
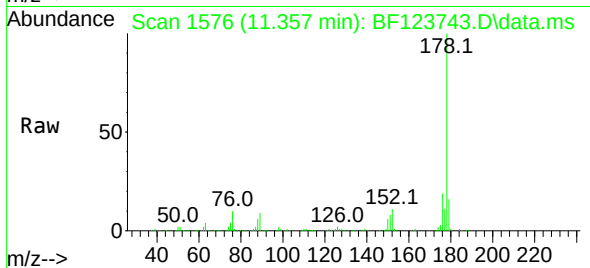




#71
Phenanthrene
Concen: 10.68 ng
RT: 11.357 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

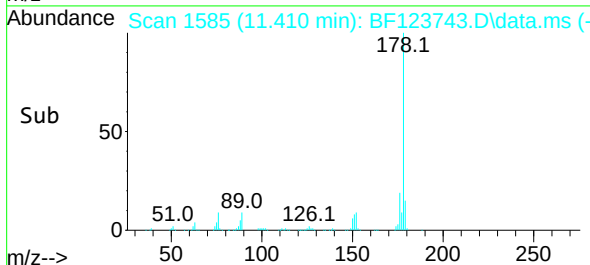
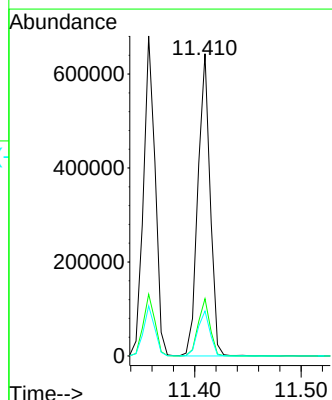
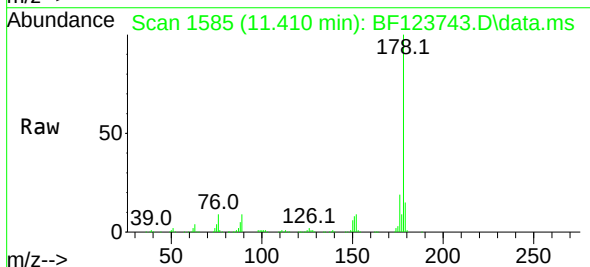
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

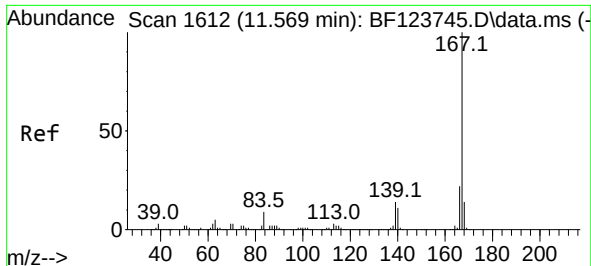
Tgt Ion:178 Resp: 515681
Ion Ratio Lower Upper
178 100
176 19.3 15.6 23.4
179 15.7 12.5 18.7



#72
Anthracene
Concen: 10.72 ng
RT: 11.410 min Scan# 1585
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:178 Resp: 513348
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.0
179 14.9 12.6 18.8

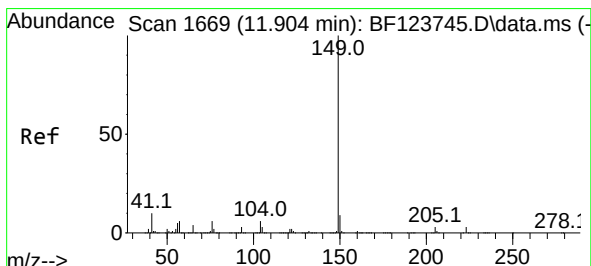
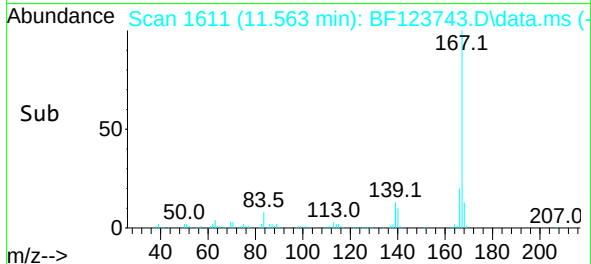
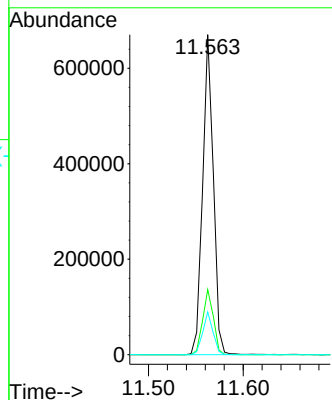
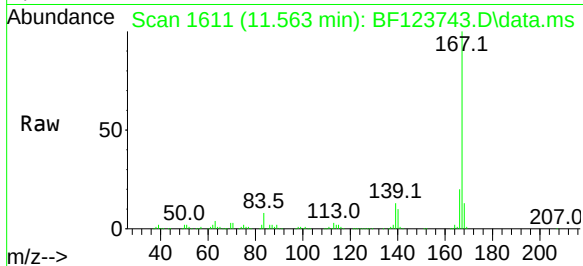




#73
 Carbazole
 Concen: 10.86 ng
 RT: 11.563 min Scan# 1611
 Delta R.T. -0.006 min
 Lab File: BF123743.D
 Acq: 27 Apr 2021 12:57

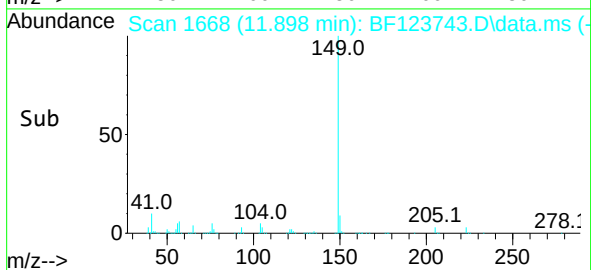
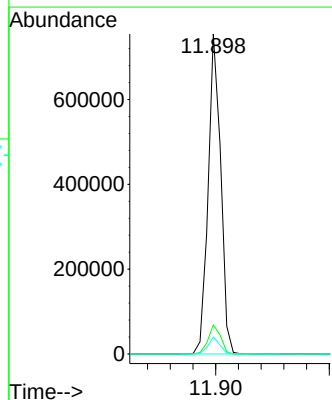
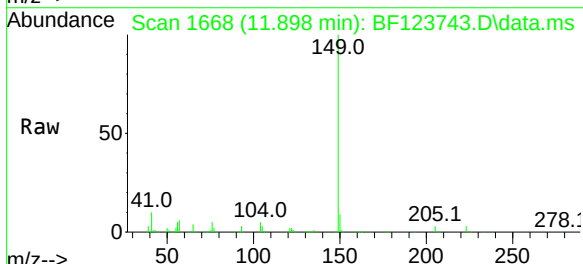
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

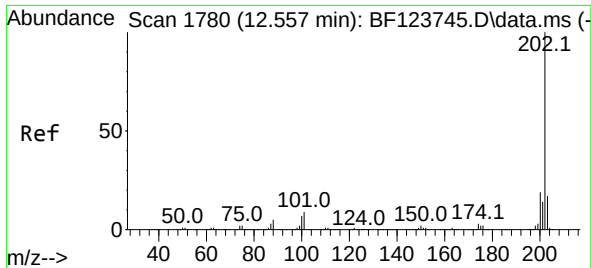
Tgt Ion:167 Resp: 528607
 Ion Ratio Lower Upper
 167 100
 166 20.3 17.0 25.6
 139 13.3 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 10.46 ng
 RT: 11.898 min Scan# 1668
 Delta R.T. -0.006 min
 Lab File: BF123743.D
 Acq: 27 Apr 2021 12:57

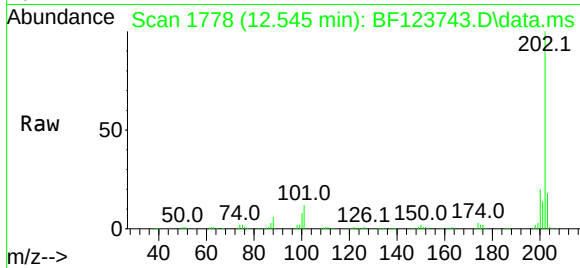
Tgt Ion:149 Resp: 575526
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.8 11.8
 104 5.3 4.6 6.8



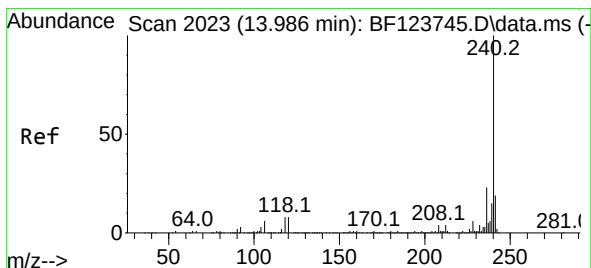
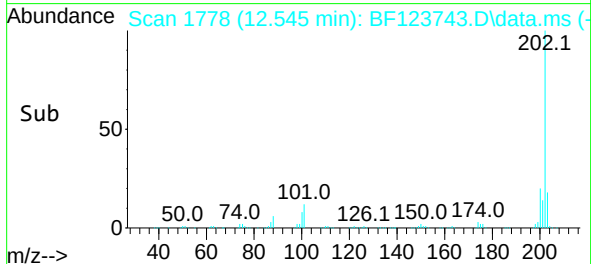
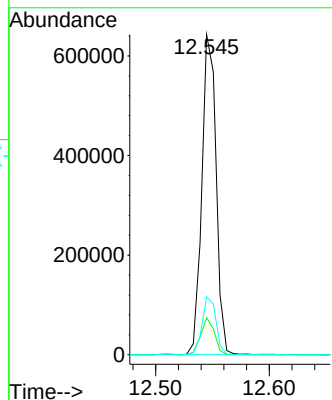


#75
Fluoranthene
Concen: 10.67 ng
RT: 12.545 min Scan# 1778
Delta R.T. -0.012 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

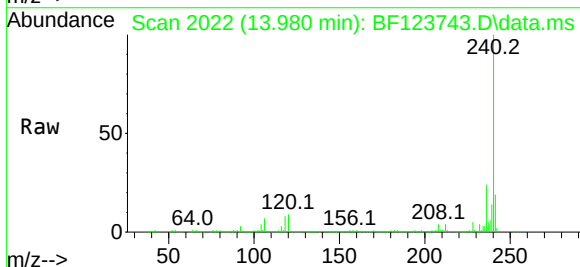
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



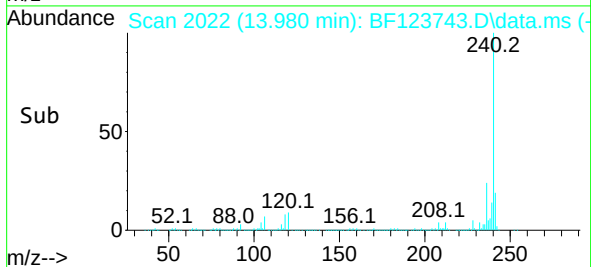
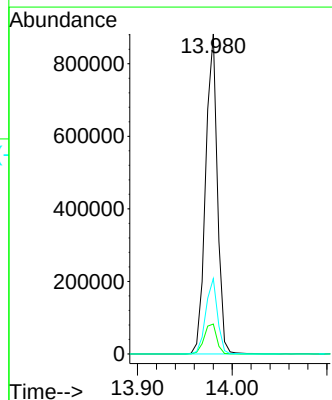
Tgt Ion:202 Resp: 561656
Ion Ratio Lower Upper
202 100
101 11.5 0.0 30.9
203 18.1 0.0 37.5

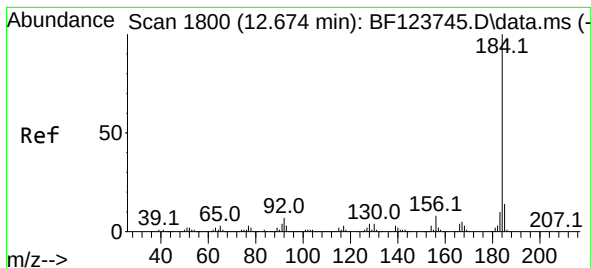


#76
Chrysene-d12
Concen: 20.00 ng
RT: 13.980 min Scan# 2022
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57



Tgt Ion:240 Resp: 757487
Ion Ratio Lower Upper
240 100
120 9.4 7.2 10.8
236 23.6 19.0 28.4





#77

Benzidine

Concen: 8.05 ng

RT: 12.668 min Scan# 1799

Delta R.T. -0.006 min

Lab File: BF123743.D

Acq: 27 Apr 2021 12:57

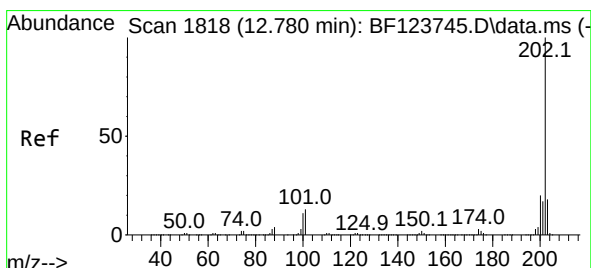
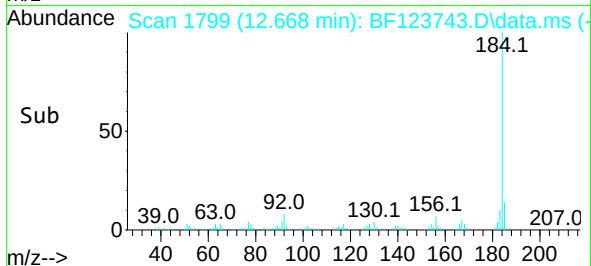
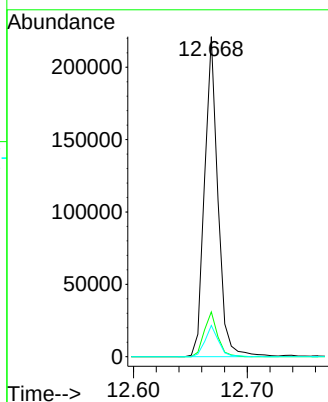
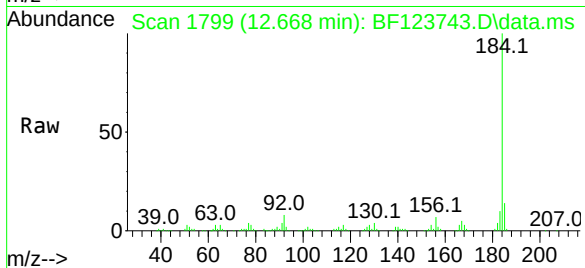
Instrument :

BNA_F

ClientSampleId :

SSTDIC010

Tgt Ion:184	Resp: 180327
Ion Ratio	Lower Upper
184	100
185	14.0 12.1 18.1
183	9.8 7.8 11.8



#78

Pyrene

Concen: 9.49 ng

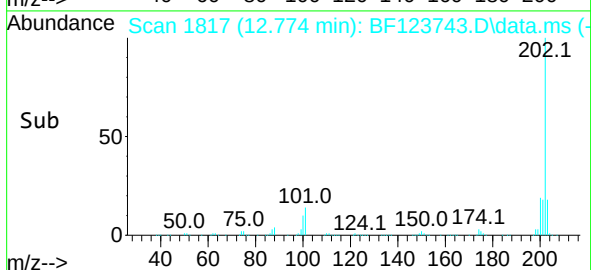
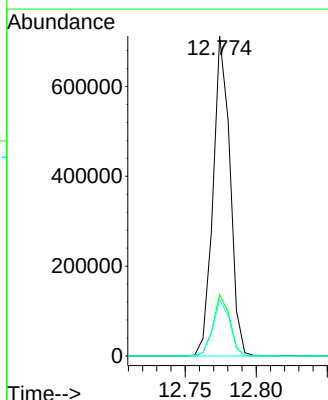
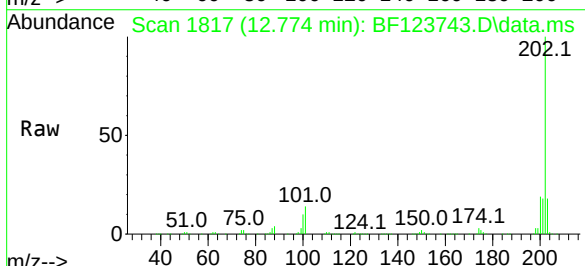
RT: 12.774 min Scan# 1817

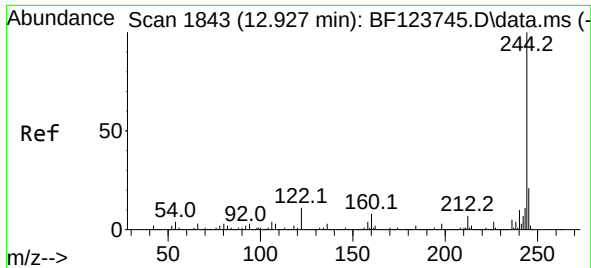
Delta R.T. -0.006 min

Lab File: BF123743.D

Acq: 27 Apr 2021 12:57

Tgt Ion:202	Resp: 587808
Ion Ratio	Lower Upper
202	100
200	19.2 16.1 24.1
203	17.6 14.8 22.2

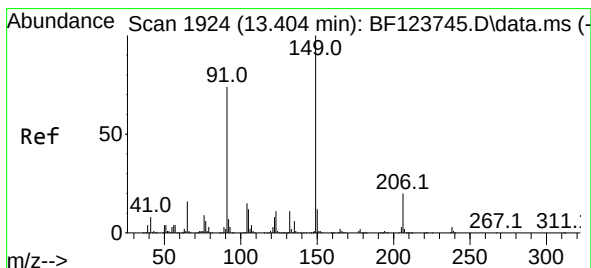
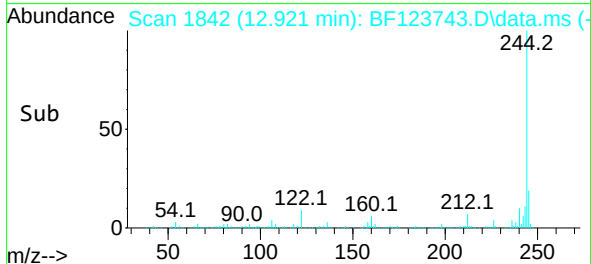
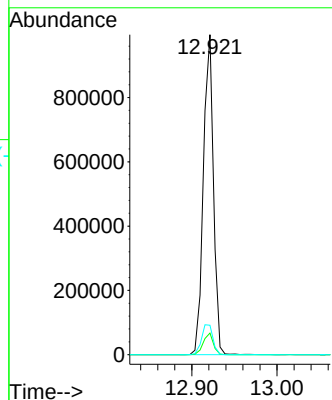
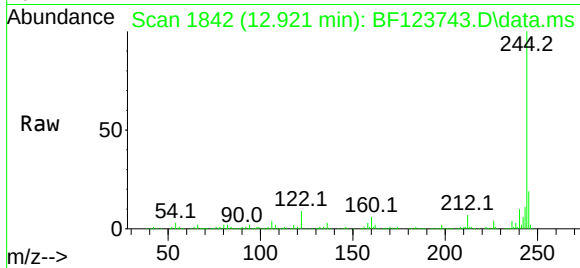




#79
 Terphenyl-d14
 Concen: 19.75 ng
 RT: 12.921 min Scan# 1842
 Delta R.T. -0.006 min
 Lab File: BF123743.D
 Acq: 27 Apr 2021 12:57

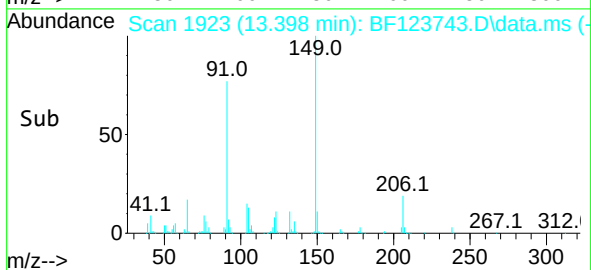
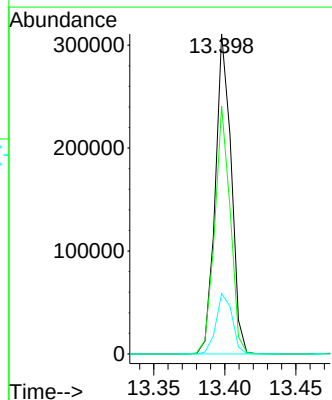
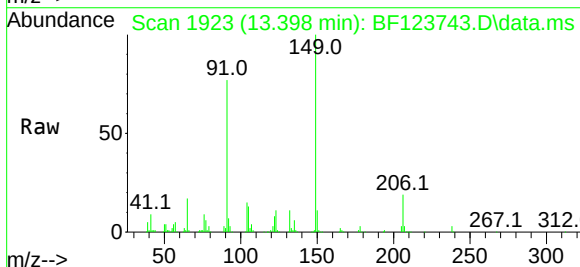
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

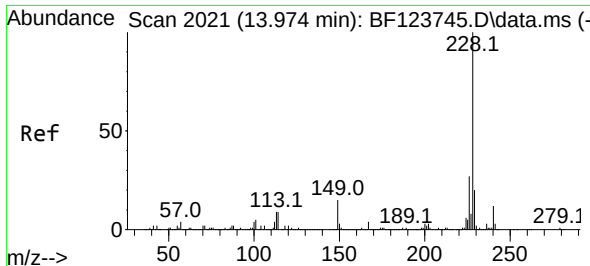
Tgt Ion:244 Resp: 817548
 Ion Ratio Lower Upper
 244 100
 212 6.7 5.7 8.5
 122 9.2 9.7 14.5#



#80
 Butylbenzylphthalate
 Concen: 9.06 ng
 RT: 13.398 min Scan# 1923
 Delta R.T. -0.006 min
 Lab File: BF123743.D
 Acq: 27 Apr 2021 12:57

Tgt Ion:149 Resp: 242006
 Ion Ratio Lower Upper
 149 100
 91 77.4 63.6 95.4
 206 18.8 14.5 21.7

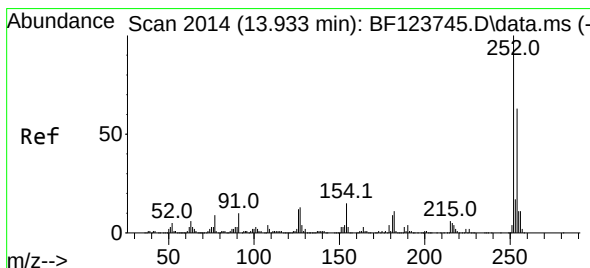
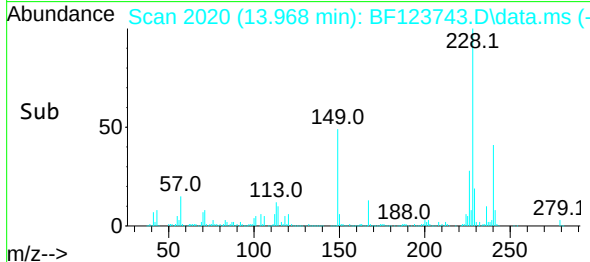
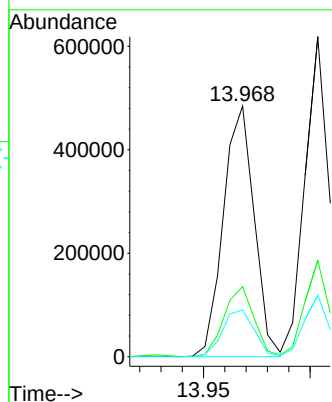
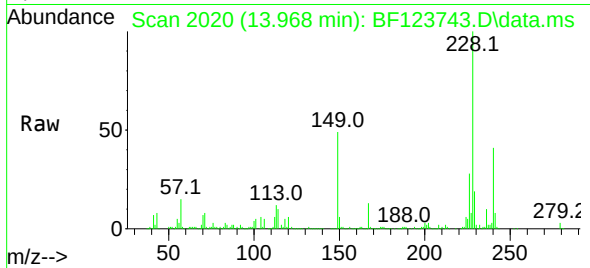




#81
Benzo(a)anthracene
Concen: 10.07 ng
RT: 13.968 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

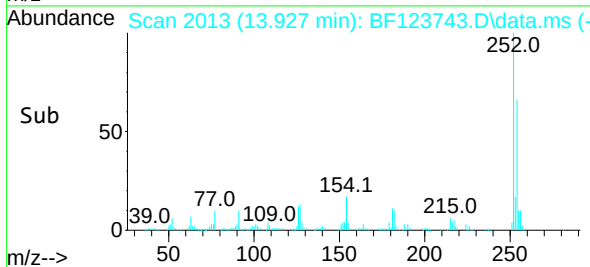
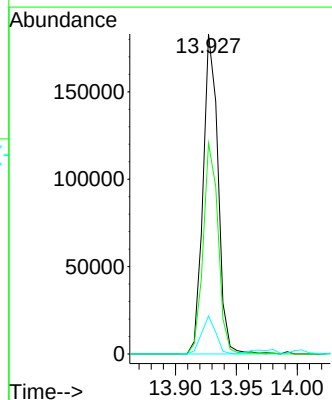
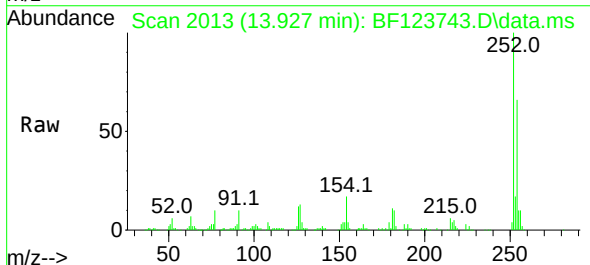
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

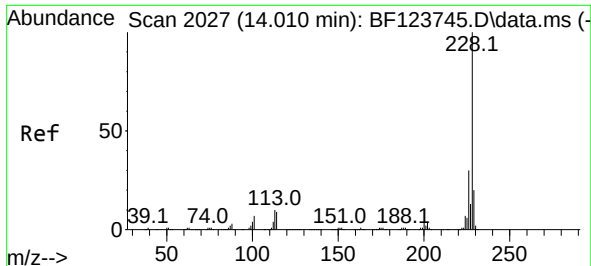
Tgt Ion:228 Resp: 486747
Ion Ratio Lower Upper
228 100
226 27.9 22.4 33.6
229 18.7 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 10.59 ng
RT: 13.927 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:252 Resp: 156229
Ion Ratio Lower Upper
252 100
254 65.9 51.1 76.7
126 11.8 7.7 11.5#

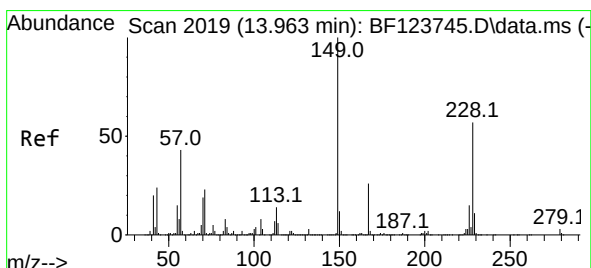
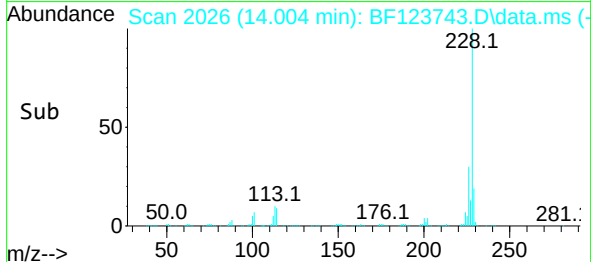
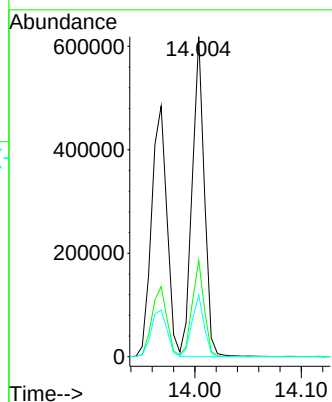
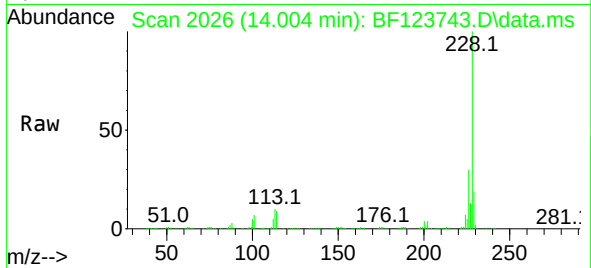




#83
Chrysene
Concen: 10.04 ng
RT: 14.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

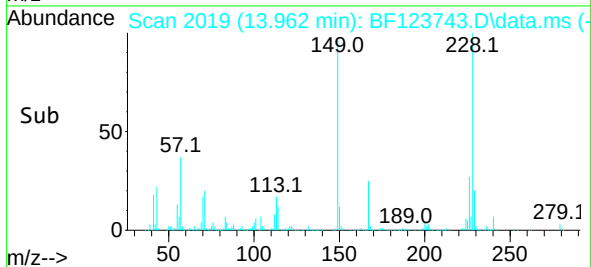
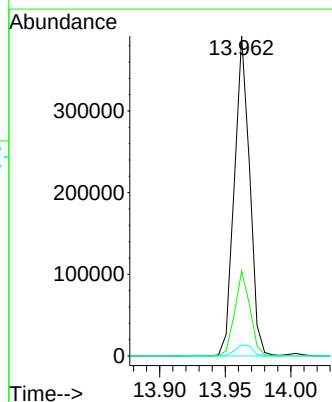
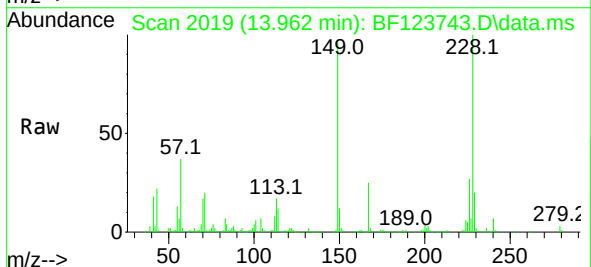
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

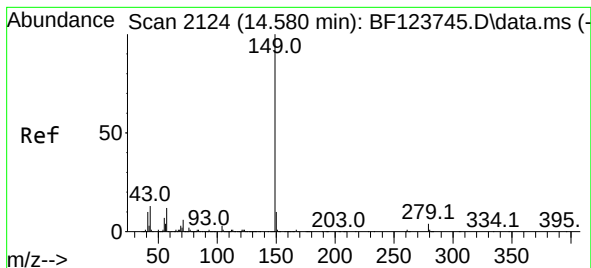
Tgt Ion:228 Resp: 487551
Ion Ratio Lower Upper
228 100
226 30.1 24.3 36.5
229 19.2 16.2 24.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 9.63 ng
RT: 13.962 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:149 Resp: 319184
Ion Ratio Lower Upper
149 100
167 26.6 21.8 32.6
279 3.5 3.3 4.9

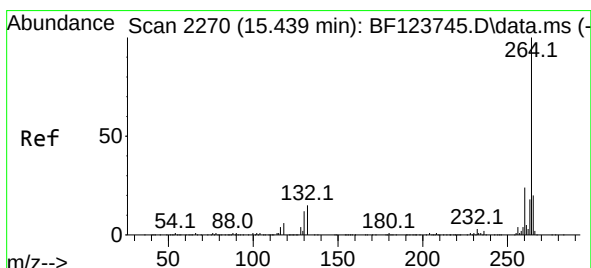
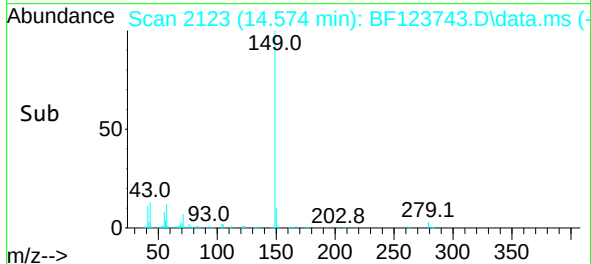
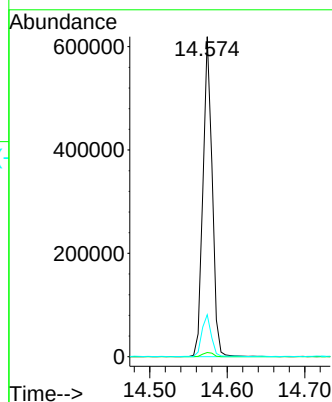
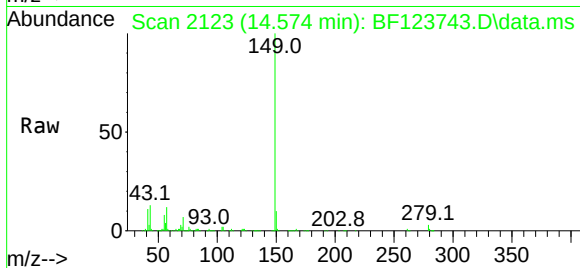




#85
Di-n-octyl phthalate
Concen: 9.62 ng
RT: 14.574 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

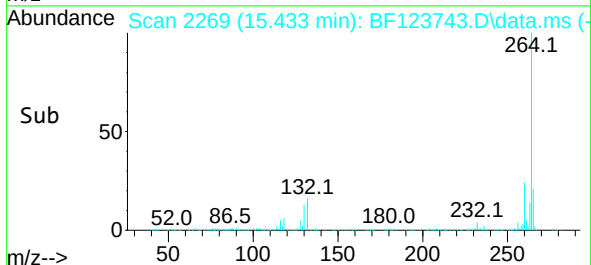
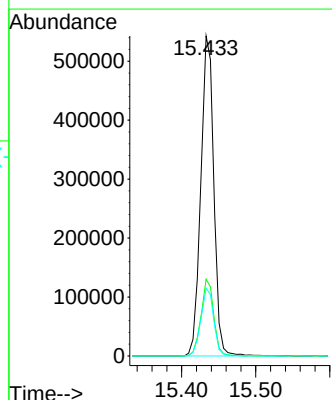
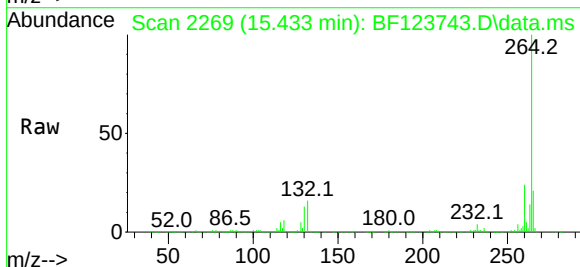
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

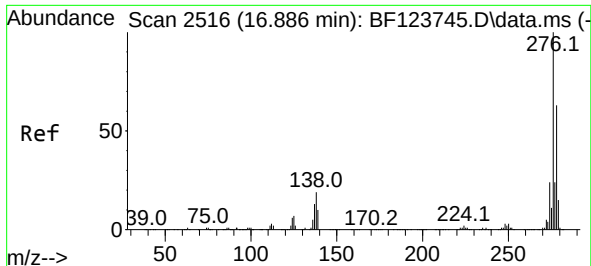
Tgt Ion:149 Resp: 512802
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 13.5 11.8 17.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.433 min Scan# 2269
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:264 Resp: 662958
Ion Ratio Lower Upper
264 100
260 24.0 18.7 28.1
265 21.2 17.8 26.8

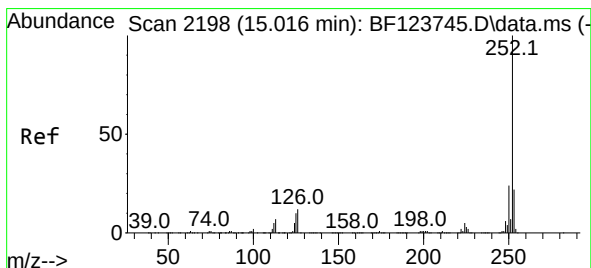
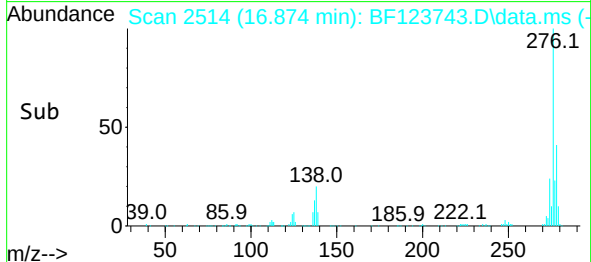
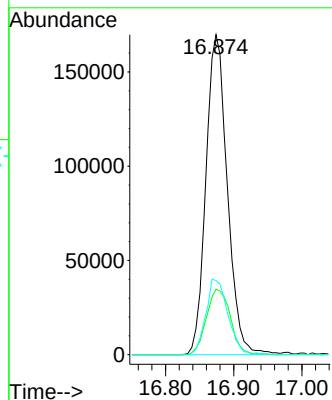
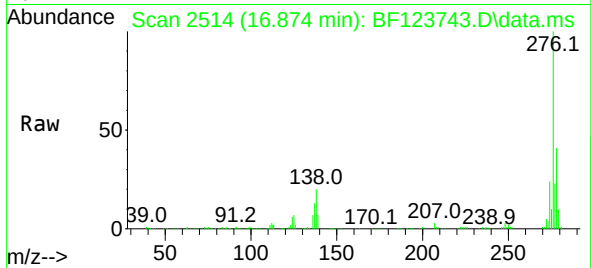




#87
Indeno(1,2,3-cd)pyrene
Concen: 9.16 ng
RT: 16.874 min Scan# 2514
Delta R.T. -0.012 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

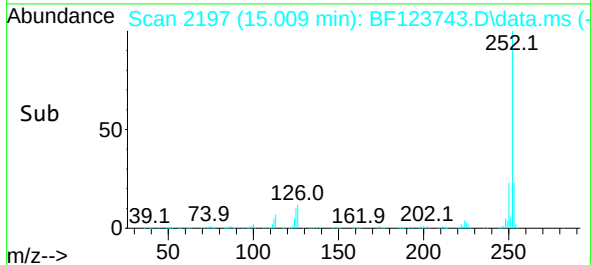
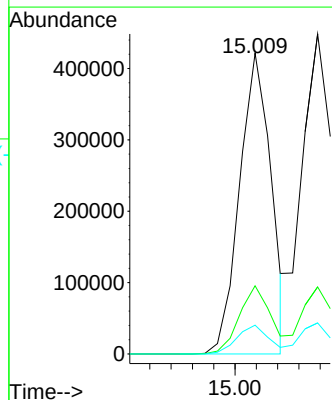
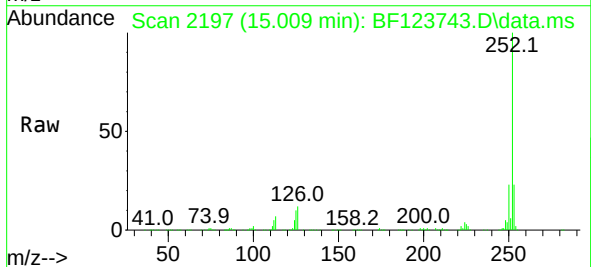
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

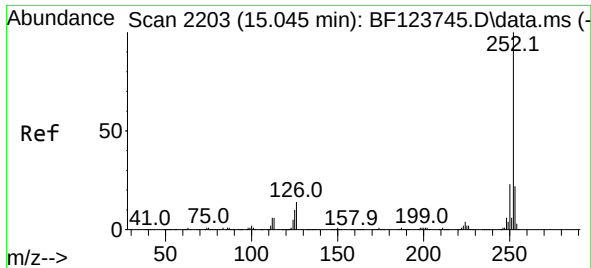
Tgt Ion:276 Resp: 370983
Ion Ratio Lower Upper
276 100
138 22.9 16.2 24.2
277 24.2 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 9.33 ng
RT: 15.009 min Scan# 2197
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:252 Resp: 436156
Ion Ratio Lower Upper
252 100
253 22.7 18.1 27.1
125 9.6 6.2 9.4#

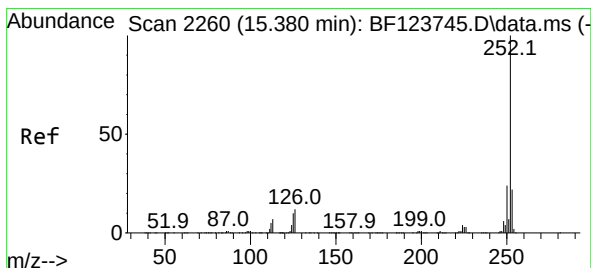
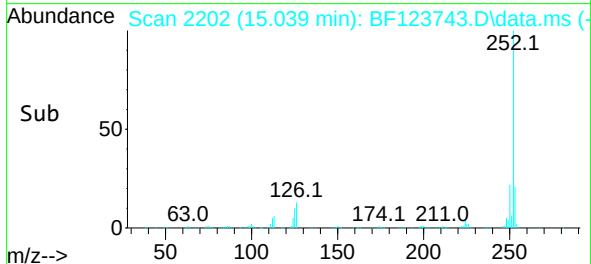
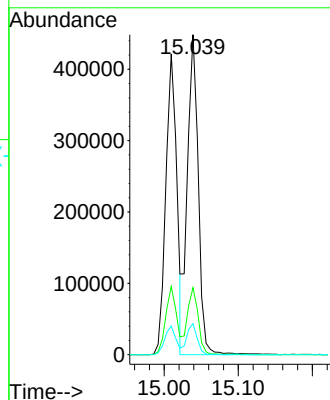
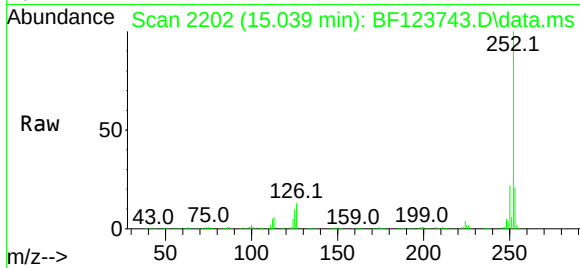




#89
Benzo(k)fluoranthene
Concen: 10.37 ng
RT: 15.039 min Scan# 2202
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

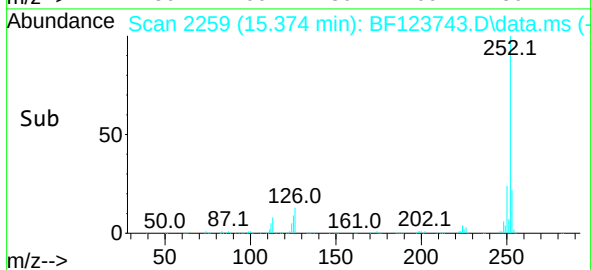
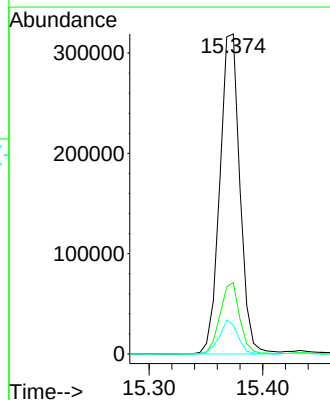
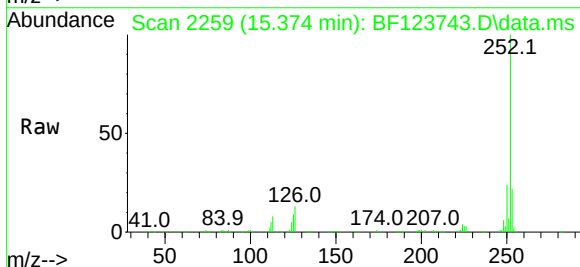
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

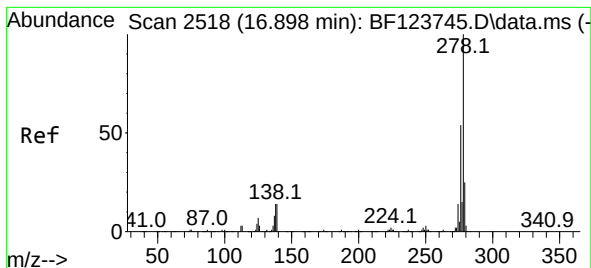
Tgt Ion:252 Resp: 460850
Ion Ratio Lower Upper
252 100
253 20.9 17.9 26.9
125 9.7 7.0 10.6



#90
Benzo(a)pyrene
Concen: 9.75 ng
RT: 15.374 min Scan# 2259
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:252 Resp: 392700
Ion Ratio Lower Upper
252 100
253 22.3 18.4 27.6
125 9.1 8.0 12.0

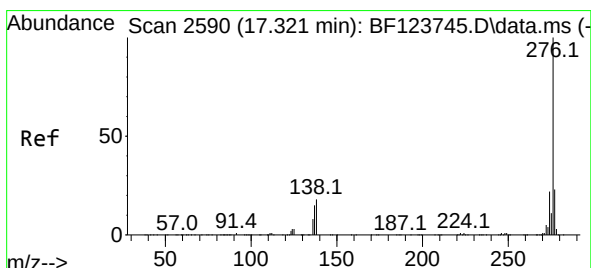
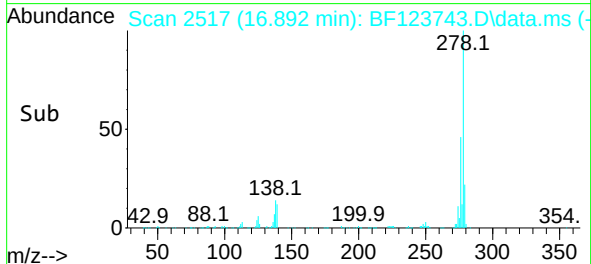
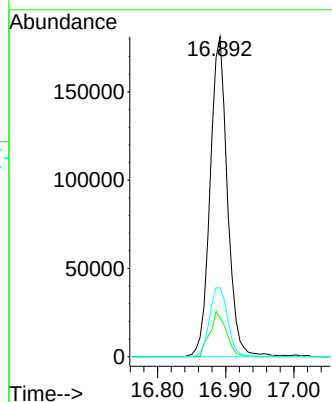
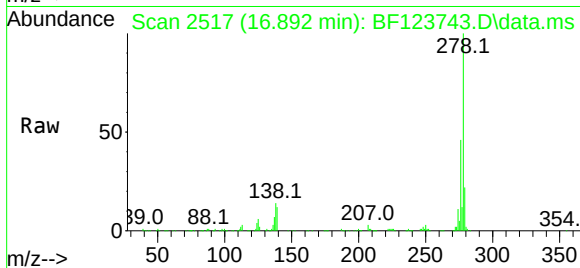




#91
Dibenzo(a,h)anthracene
Concen: 9.41 ng
RT: 16.892 min Scan# 2517
Delta R.T. -0.006 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 320176
Ion Ratio Lower Upper
278 100
139 12.2 10.2 15.2
279 21.5 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 8.84 ng
RT: 17.309 min Scan# 2588
Delta R.T. -0.012 min
Lab File: BF123743.D
Acq: 27 Apr 2021 12:57

Tgt Ion:276 Resp: 299766
Ion Ratio Lower Upper
276 100
277 21.6 18.2 27.2
138 17.9 13.8 20.6

