

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072221\
 Data File : BF124684.D
 Acq On : 22 Jul 2021 11:32
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Jul 22 13:30:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 13:28:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	7554	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	28825	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	15916	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	28342	20.000	ng	0.00
76) Chrysene-d12	14.033	240	21088	20.000	ng	0.00
86) Perylene-d12	15.504	264	17900	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	9180	21.055	ng	0.00
7) Phenol-d6	6.481	99	11326	21.354	ng	-0.02
23) Nitrobenzene-d5	7.428	82	9947	21.784	ng	-0.01
42) 2,4,6-Tribromophenol	10.692	330	2747	22.179	ng	-0.01
45) 2-Fluorobiphenyl	9.228	172	23235	21.288	ng	0.00
79) Terphenyl-d14	12.980	244	25083	19.973	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.663	88	1461	10.245	ng	# 100
3) Pyridine	3.410	79	3353	9.167	ng	96
4) n-Nitrosodimethylamine	3.346	42	2726	9.169	ng	87
6) Aniline	6.528	93	5692	10.185	ng	95
8) 2-Chlorophenol	6.651	128	5257	10.755	ng	97
9) Benzaldehyde	6.416	77	3468	11.145	ng	95
10) Phenol	6.492	94	5487	10.596	ng	99
11) bis(2-Chloroethyl)ether	6.598	93	4339	10.808	ng	94
12) 1,3-Dichlorobenzene	6.810	146	5815	10.869	ng	94
13) 1,4-Dichlorobenzene	6.887	146	5891	10.781	ng	98
14) 1,2-Dichlorobenzene	7.040	146	5595	10.774	ng	96
15) Benzyl Alcohol	7.004	79	3596	9.798	ng	# 81
16) 2,2'-oxybis(1-Chloropr...	7.145	45	7609	10.996	ng	96
17) 2-Methylphenol	7.110	107	3785	10.579	ng	91
18) Hexachloroethane	7.381	117	2081	10.113	ng	90
19) n-Nitroso-di-n-propyla...	7.275	70	2954	9.906	ng	93
20) 3+4-Methylphenols	7.263	107	4922	10.449	ng	# 83
22) Acetophenone	7.275	105	6850	10.471	ng	98
24) Nitrobenzene	7.445	77	4636	10.239	ng	94
25) Isophorone	7.687	82	8629	10.294	ng	98
26) 2-Nitrophenol	7.763	139	2608	10.678	ng	# 86
27) 2,4-Dimethylphenol	7.798	122	4426	10.936	ng	94
28) bis(2-Chloroethoxy)met...	7.898	93	5259	10.755	ng	98
29) 2,4-Dichlorophenol	7.998	162	4351	10.423	ng	98
30) 1,2,4-Trichlorobenzene	8.092	180	4758	10.299	ng	98
31) Naphthalene	8.175	128	15440	10.356	ng	98
32) Benzoic acid	7.869	122	2499	8.859	ng	97
33) 4-Chloroaniline	8.216	127	5454	9.681	ng	95
34) Hexachlorobutadiene	8.292	225	2923	11.210	ng	97
35) Caprolactam	8.557	113	1033	9.783	ng	93
36) 4-Chloro-3-methylphenol	8.692	107	4032	9.767	ng	90
37) 2-Methylnaphthalene	8.863	142	10471	10.408	ng	98
38) 1-Methylnaphthalene	8.963	142	10112	10.703	ng	93
40) 1,2,4,5-Tetrachloroben...	9.028	216	4649	10.952	ng	95
41) Hexachlorocyclopentadiene	9.016	237	2690	10.144	ng	99
43) 2,4,6-Trichlorophenol	9.139	196	3191	10.412	ng	90

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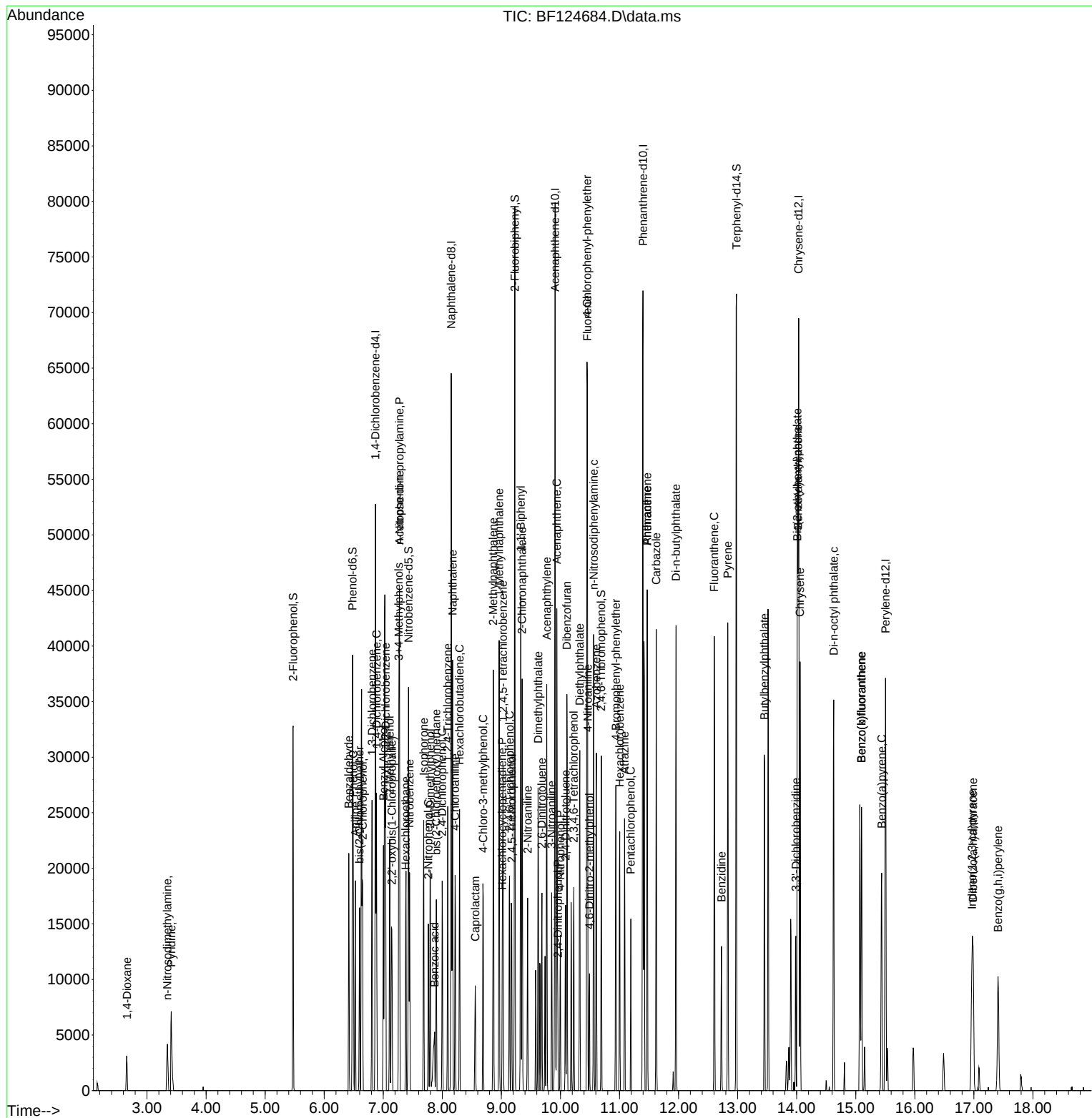
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.175	196	3234	10.232	ng	# 94
46) 1,1'-Biphenyl	9.328	154	12501	10.342	ng	98
47) 2-Chloronaphthalene	9.351	162	9905	10.451	ng	97
48) 2-Nitroaniline	9.445	65	2396	10.513	ng	84
49) Acenaphthylene	9.769	152	15196	10.275	ng	97
50) Dimethylphthalate	9.622	163	11394	10.289	ng	99
51) 2,6-Dinitrotoluene	9.686	165	2487	11.393	ng	# 84
52) Acenaphthene	9.939	154	9696	10.253	ng	99
53) 3-Nitroaniline	9.851	138	2556	10.493	ng	# 94
54) 2,4-Dinitrophenol	9.957	184	1202	10.552	ng	# 71
55) Dibenzofuran	10.110	168	14353	10.323	ng	98
56) 4-Nitrophenol	9.998	139	1940	9.569	ng	92
57) 2,4-Dinitrotoluene	10.086	165	3067	10.262	ng	96
58) Fluorene	10.457	166	11043	10.268	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.228	232	2653	10.868	ng	# 93
60) Diethylphthalate	10.328	149	11862	10.245	ng	96
61) 4-Chlorophenyl-phenyle...	10.451	204	5348	10.955	ng	92
62) 4-Nitroaniline	10.463	138	2650	10.794	ng	# 85
63) Azobenzene	10.610	77	10444	10.320	ng	94
65) 4,6-Dinitro-2-methylph...	10.492	198	1630	10.068	ng	85
66) n-Nitrosodiphenylamine	10.563	169	9562	10.361	ng	94
67) 4-Bromophenyl-phenylether	10.939	248	3224	11.001	ng	94
68) Hexachlorobenzene	11.004	284	3046	10.144	ng	92
69) Atrazine	11.086	200	3024	10.699	ng	93
70) Pentachlorophenol	11.192	266	1828	9.625	ng	# 86
71) Phenanthrene	11.469	178	16131	10.432	ng	97
72) Anthracene	11.469	178	16131	10.399	ng	97
73) Carbazole	11.622	167	15169	10.583	ng	98
74) Di-n-butylphthalate	11.957	149	20040	10.379	ng	99
75) Fluoranthene	12.604	202	16507	10.581	ng	98
77) Benzidine	12.727	184	6874	8.719	ng	97
78) Pyrene	12.833	202	16994	9.699	ng	98
80) Butylbenzylphthalate	13.457	149	7855	9.272	ng	# 93
81) Benzo(a)anthracene	14.021	228	14354	10.263	ng	97
82) 3,3'-Dichlorobenzidine	13.986	252	4107	11.211	ng	91
83) Chrysene	14.057	228	13663	10.198	ng	99
84) Bis(2-ethylhexyl)phtha...	14.010	149	12003	10.553	ng	99
85) Di-n-octyl phthalate	14.627	149	19273	11.711	ng	# 98
87) Indeno(1,2,3-cd)pyrene	16.968	276	10425	10.042	ng	97
88) Benzo(b)fluoranthene	15.098	252	11885	9.250	ng	95
89) Benzo(k)fluoranthene	15.098	252	11885	10.082	ng	97
90) Benzo(a)pyrene	15.439	252	10926	10.302	ng	98
91) Dibenzo(a,h)anthracene	16.986	278	9172	10.380	ng	# 96
92) Benzo(g,h,i)perylene	17.409	276	8718	10.105	ng	92

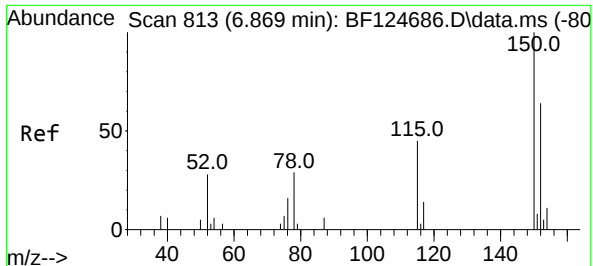
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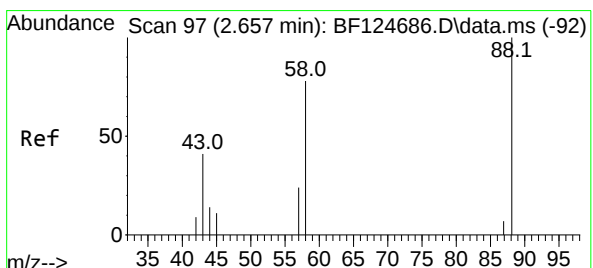
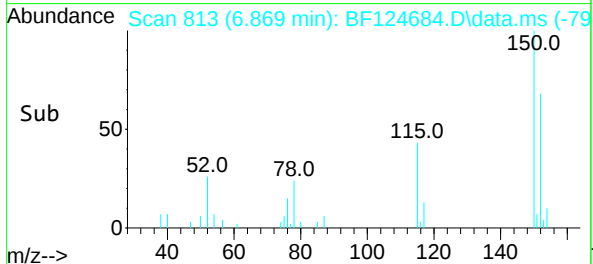
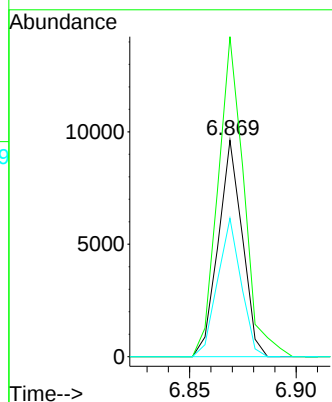
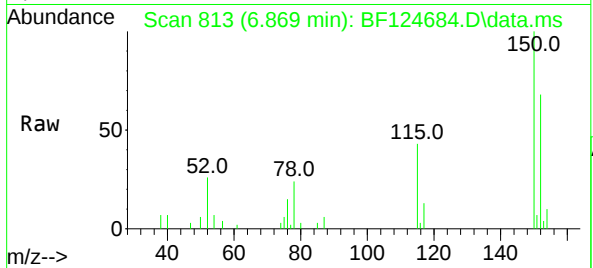




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.869 min Scan# 813
 Delta R.T. -0.000 min
 Lab File: BF124684.D
 Acq: 22 Jul 2021 11:32

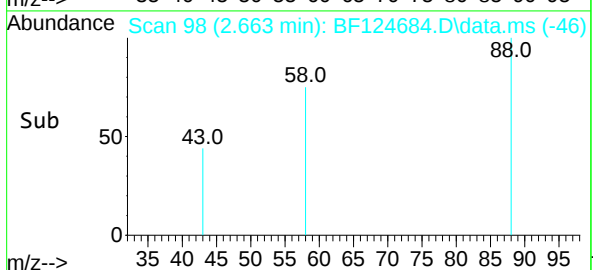
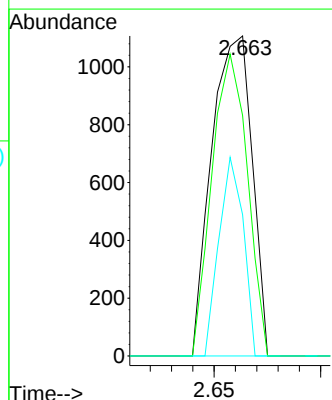
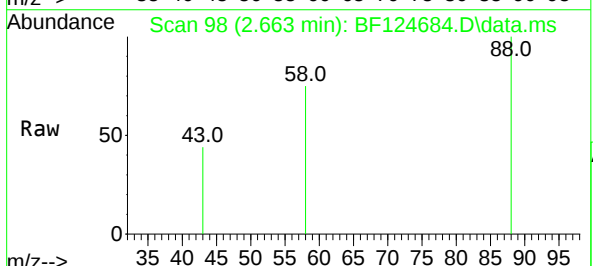
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 ClientSampleID :
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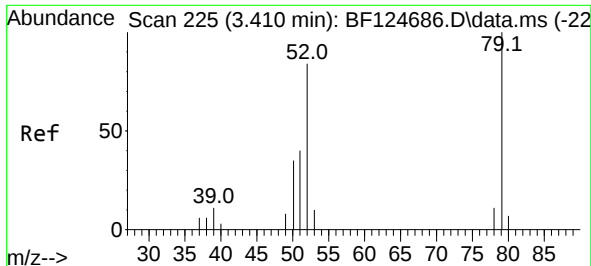
Tgt Ion:152 Resp: 7554
 Ion Ratio Lower Upper
 152 100
 150 147.9 117.6 176.4
 115 64.0 47.1 70.7



#2
 1,4-Dioxane
 Concen: 10.245 ng
 RT: 2.663 min Scan# 98
 Delta R.T. 0.006 min
 Lab File: BF124684.D
 Acq: 22 Jul 2021 11:32

Tgt Ion: 88 Resp: 1461
 Ion Ratio Lower Upper
 88 100
 58 82.8 0.0 0.0#
 43 37.4 0.0 0.0#

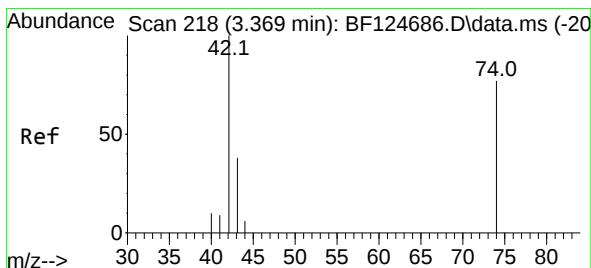
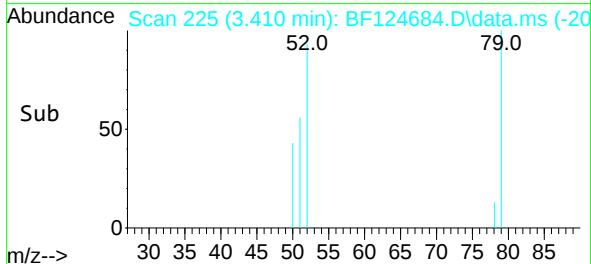
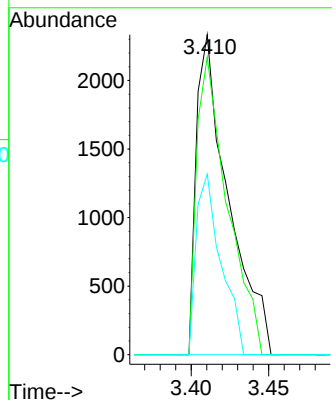
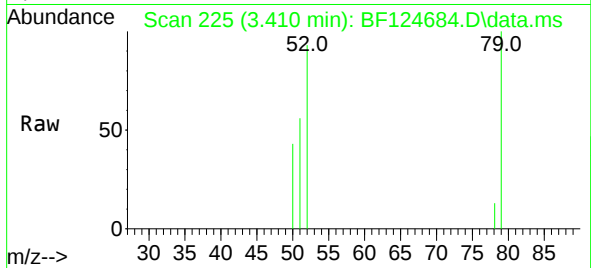




#3
Pyridine
Concen: 9.167 ng
RT: 3.410 min Scan# 225
Delta R.T. 0.000 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

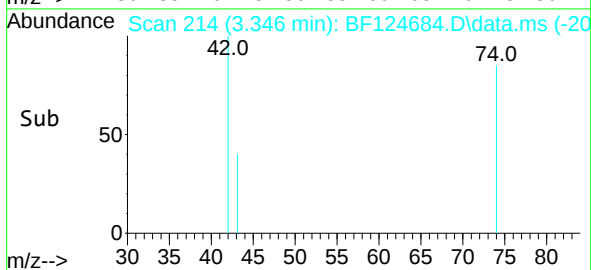
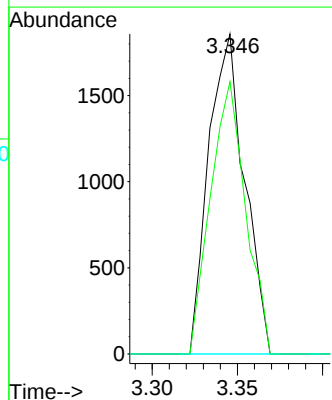
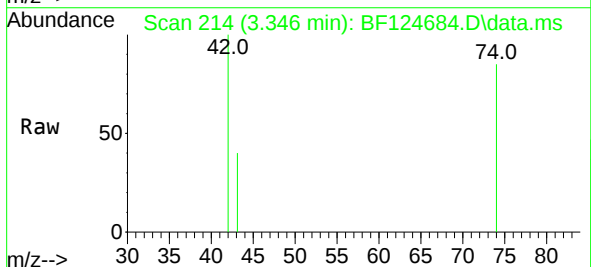
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Tgt Ion: 79 Resp: 3353
Ion Ratio Lower Upper
79 100
52 93.0 70.3 105.5
51 56.5 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 9.169 ng
RT: 3.346 min Scan# 214
Delta R.T. -0.024 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion: 42 Resp: 2726
Ion Ratio Lower Upper
42 100
74 85.1 59.0 88.6
44 0.0 0.0 0.0

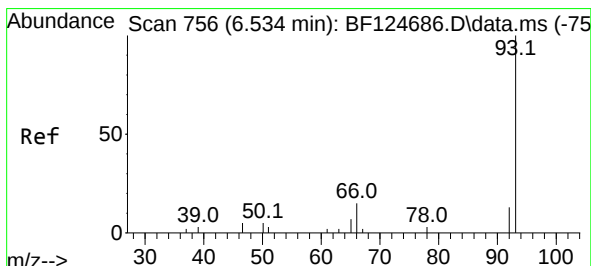
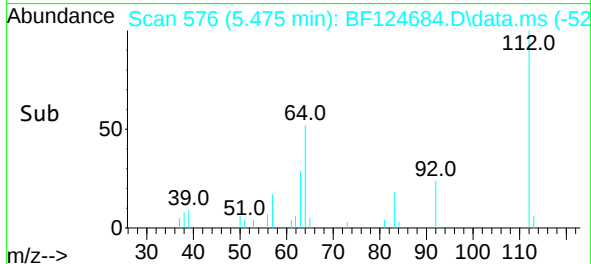
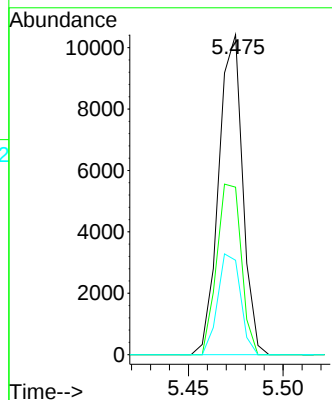
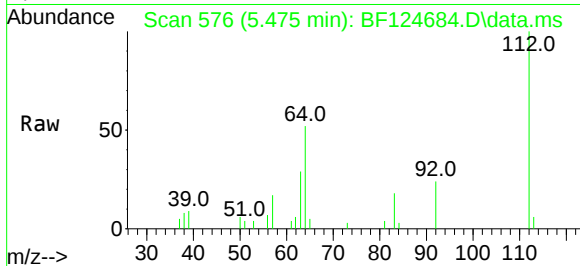




#5
2-Fluorophenol
Concen: 21.055 ng
RT: 5.475 min Scan# 576
Delta R.T. -0.006 min
Lab File: BF124684.D
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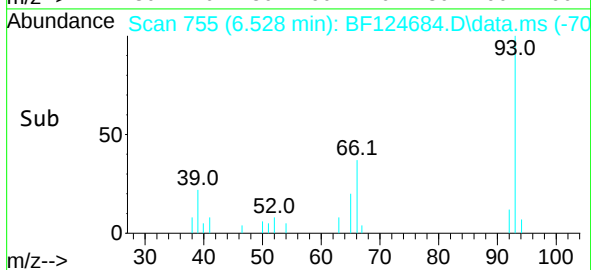
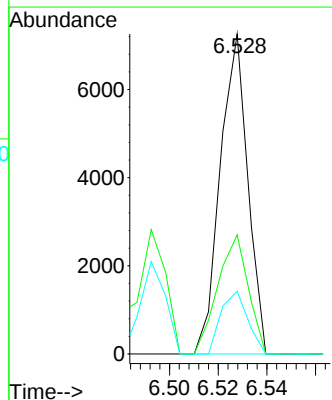
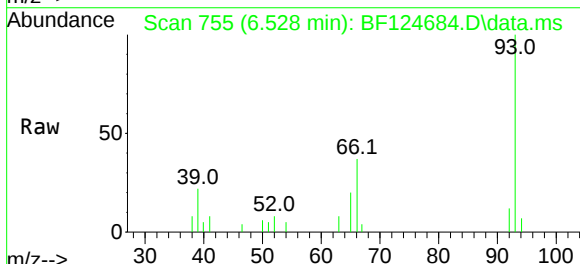
Instrument :
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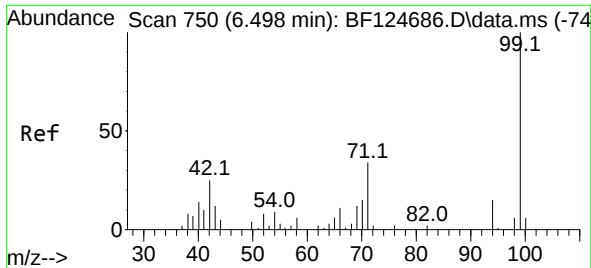
Tgt Ion:112 Resp: 9180
Ion Ratio Lower Upper
112 100
64 52.3 44.2 66.2
63 29.5 26.2 39.2



#6
Aniline
Concen: 10.185 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.006 min
Lab File: BF124684.D
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Tgt Ion: 93 Resp: 5692
Ion Ratio Lower Upper
93 100
66 37.3 32.7 49.1
65 19.6 14.2 21.4

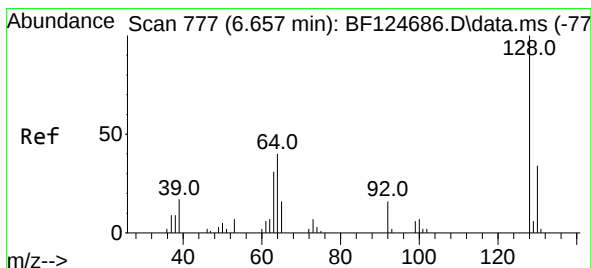
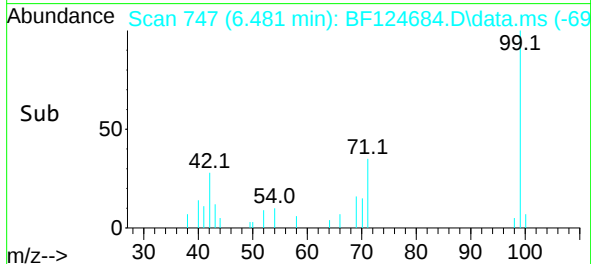
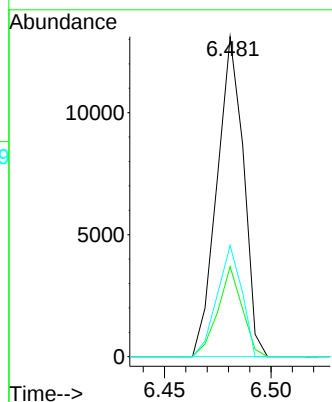
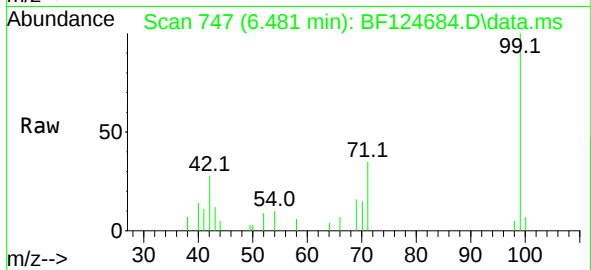




#7
Phenol-d6
Concen: 21.354 ng
RT: 6.481 min Scan# 747
Delta R.T. -0.018 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

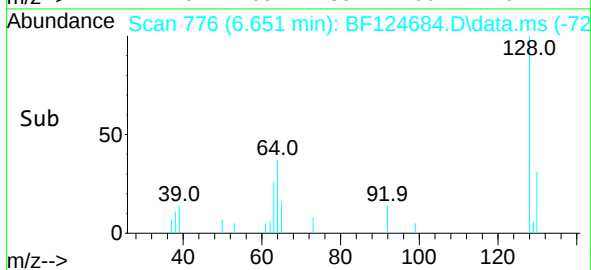
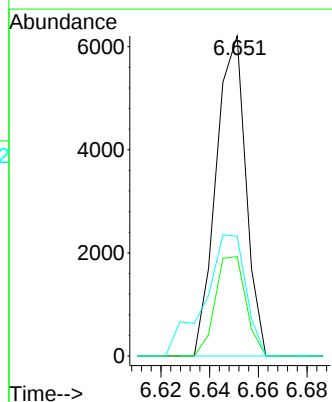
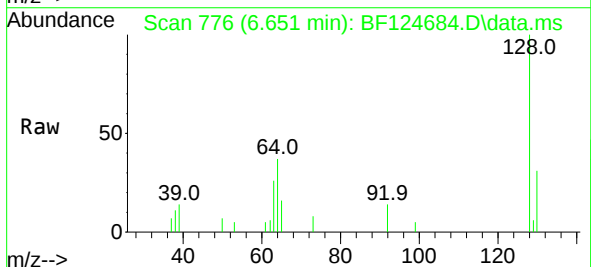
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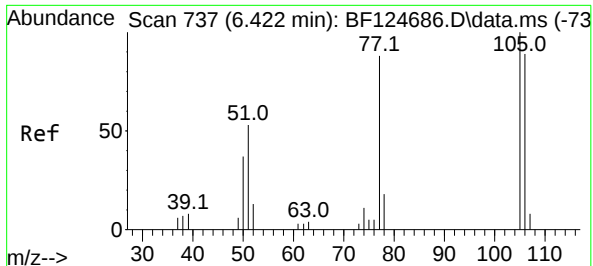
Tgt Ion:	99	Resp:	11326
Ion	Ratio	Lower	Upper
99	100		
42	28.2	23.5	35.3
71	34.7	25.6	38.4



#8
2-Chlorophenol
Concen: 10.755 ng
RT: 6.651 min Scan# 776
Delta R.T. -0.006 min
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Tgt Ion:	128	Resp:	5257
Ion	Ratio	Lower	Upper
128	100		
130	31.1	10.5	50.5
64	37.4	20.3	60.3

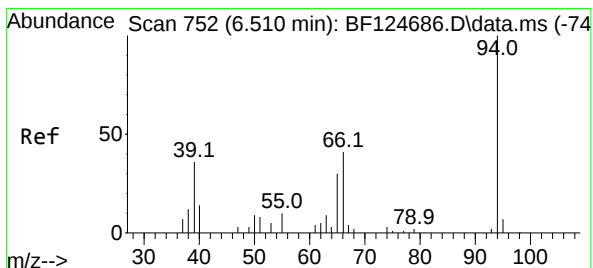
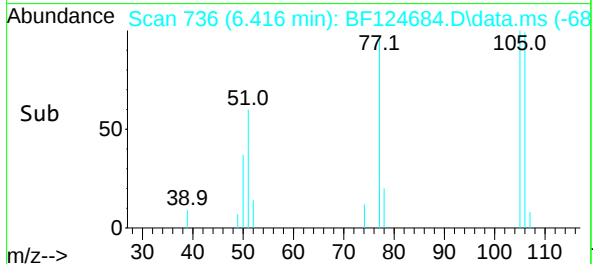
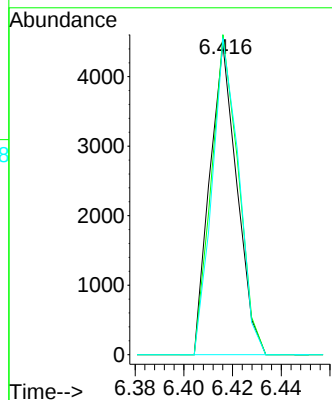
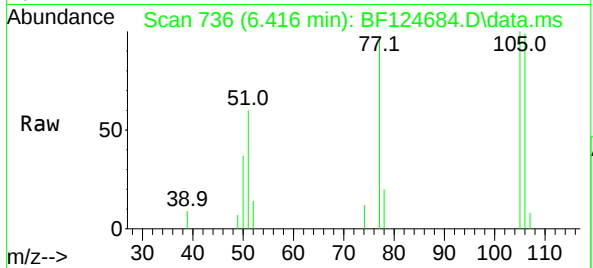




#9
Benzaldehyde
Concen: 11.145 ng
RT: 6.416 min Scan# 736
Delta R.T. -0.006 min
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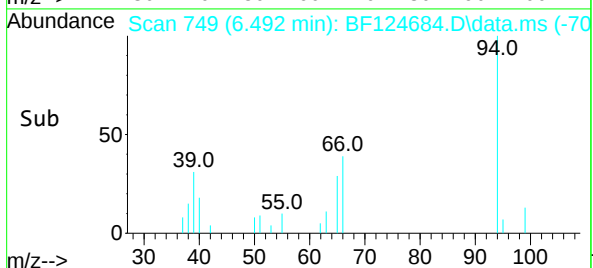
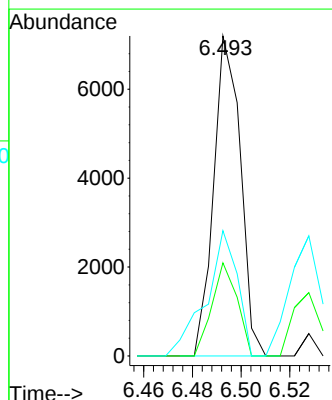
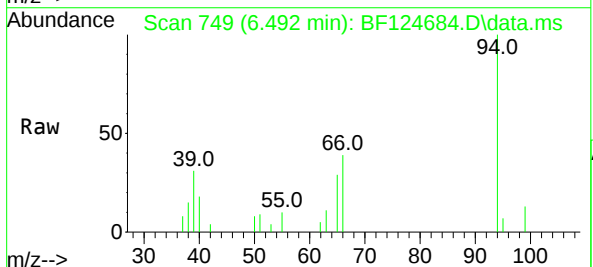
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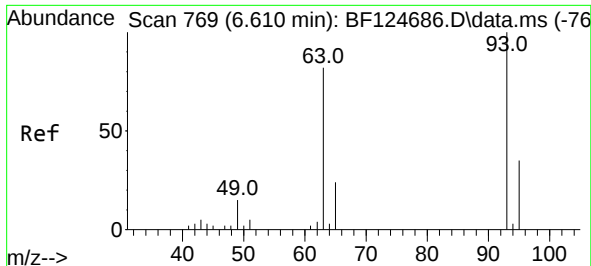
Tgt Ion: 77	Resp: 3468
Ion Ratio	Lower Upper
77 100	
105 102.9	75.9 115.9
106 101.6	84.0 124.0



#10
Phenol
Concen: 10.596 ng
RT: 6.492 min Scan# 749
Delta R.T. -0.018 min
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Tgt Ion: 94	Resp: 5487
Ion Ratio	Lower Upper
94 100	
65 29.1	9.3 49.3
66 39.2	20.3 60.3

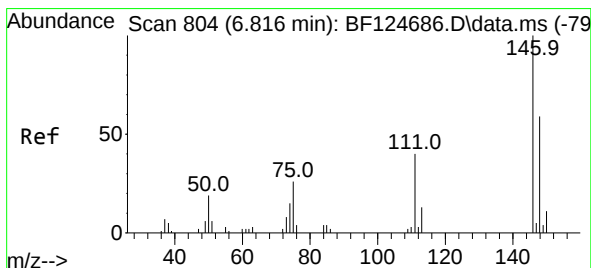
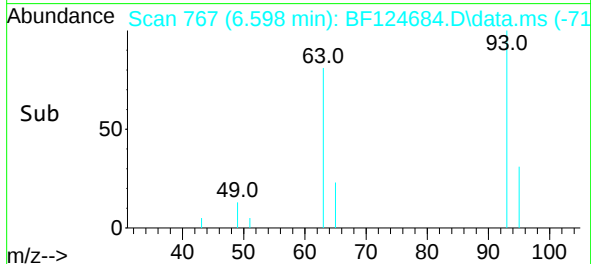
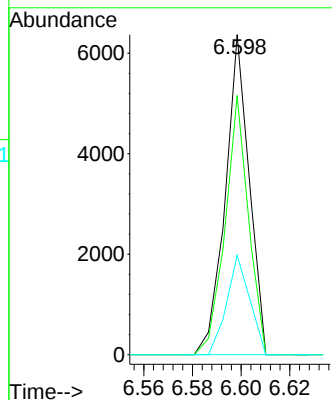
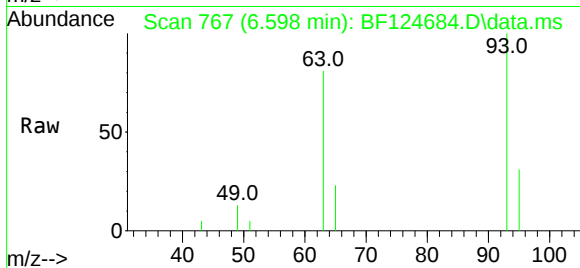




#11
bis(2-Chloroethyl)ether
Concen: 10.808 ng
RT: 6.598 min Scan# 767
Delta R.T. -0.012 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

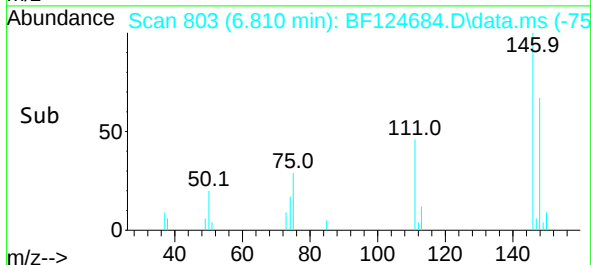
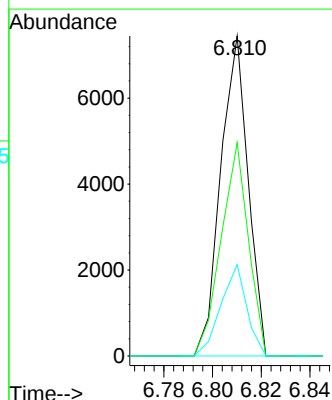
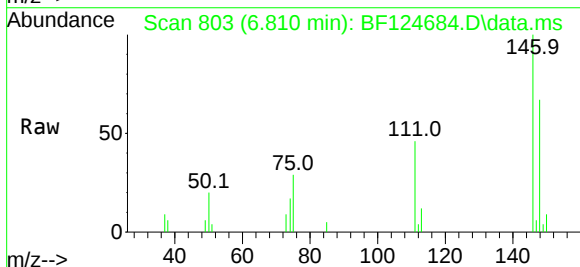
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

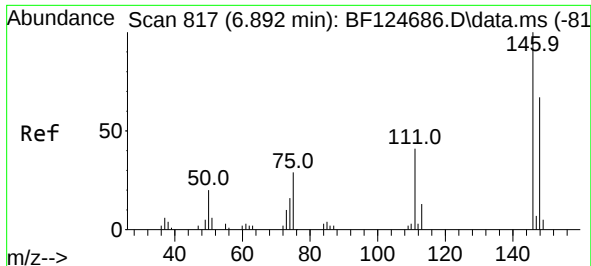
Tgt Ion: 93	Resp: 4339
Ion Ratio	Lower Upper
93 100	
63 81.0	54.4 94.4
95 31.1	11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 10.869 ng
RT: 6.810 min Scan# 803
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:146	Resp:	5815	
Ion	Ratio	Lower	Upper
146	100		
148	66.6	49.7	74.5
75	28.6	25.2	37.8

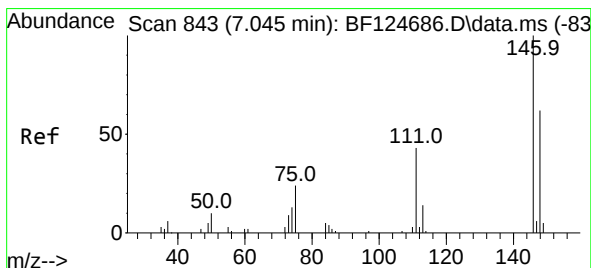
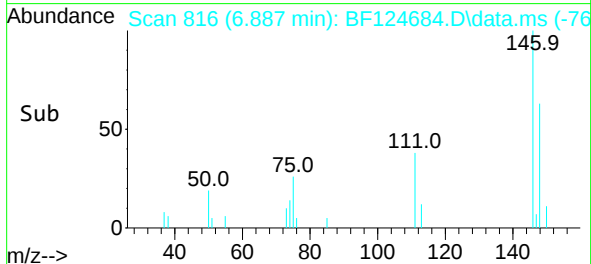
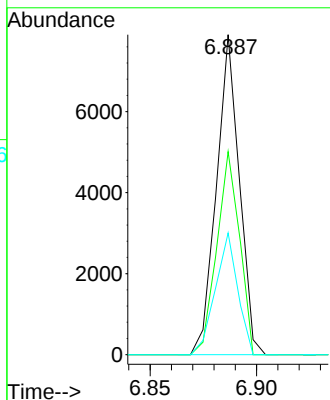
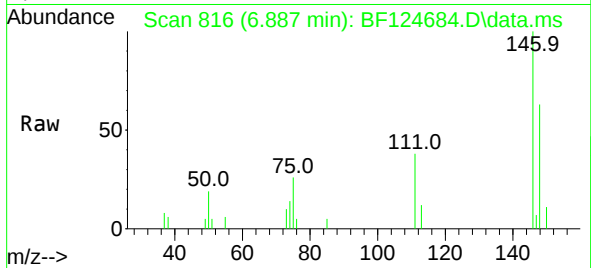




#13
1,4-Dichlorobenzene
Concen: 10.781 ng
RT: 6.887 min Scan# 816
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

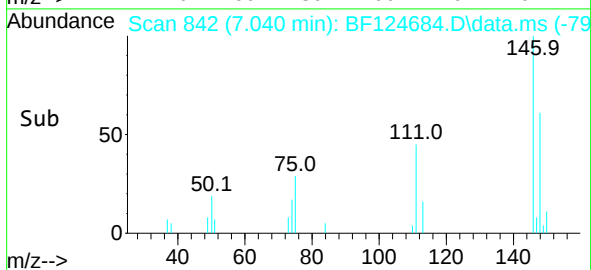
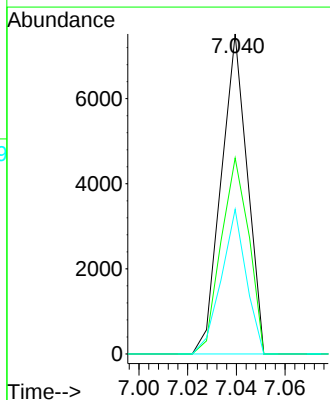
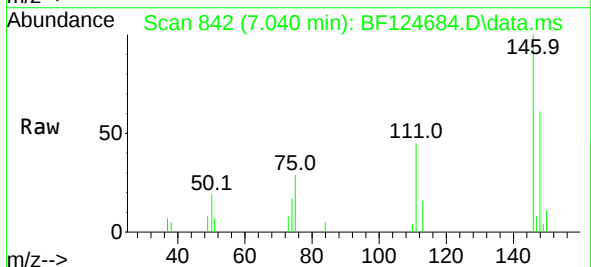
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

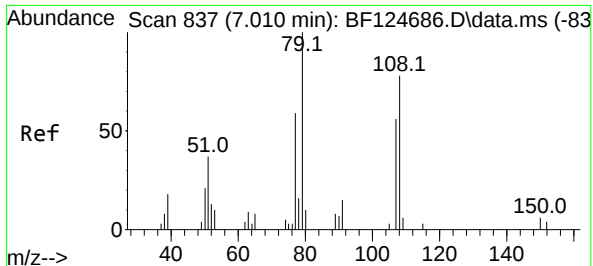
Tgt Ion:146 Resp: 5891
Ion Ratio Lower Upper
146 100
148 63.5 51.9 77.9
111 38.1 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 10.774 ng
RT: 7.040 min Scan# 842
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:146 Resp: 5595
Ion Ratio Lower Upper
146 100
148 61.2 50.6 75.8
111 45.2 33.5 50.3





#15

Benzyl Alcohol

Concen: 9.798 ng

RT: 7.004 min Scan# 836

Delta R.T. -0.006 min

Lab File: BF124684.D

Acq: 22 Jul 2021 11:32

Tgt Ion: 79 Resp: 3596

Ion Ratio Lower Upper

79 100

108 95.3 60.4 90.6#

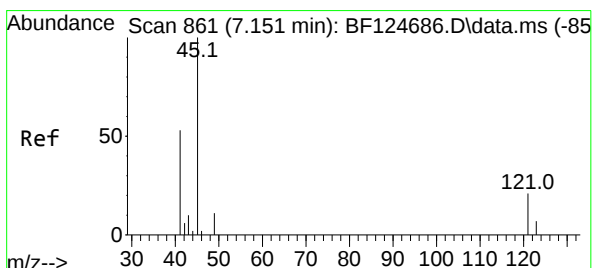
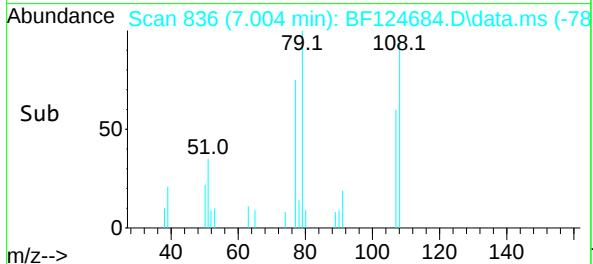
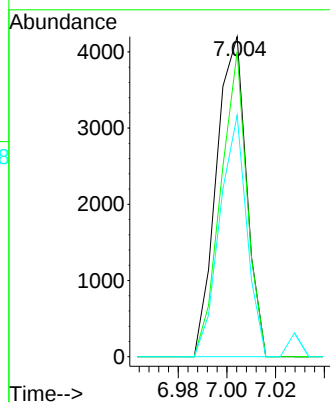
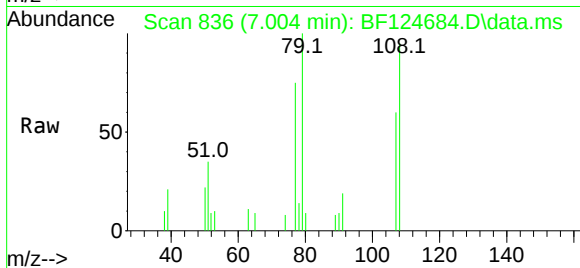
77 75.5 51.5 77.3

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#16

2,2'-oxybis(1-Chloropropane)

Concen: 10.996 ng

RT: 7.145 min Scan# 860

Delta R.T. -0.006 min

Lab File: BF124684.D

Acq: 22 Jul 2021 11:32

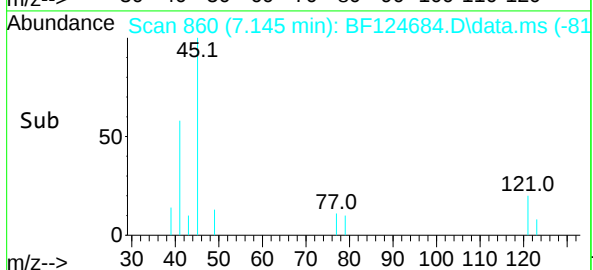
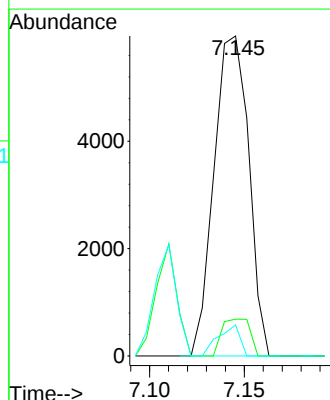
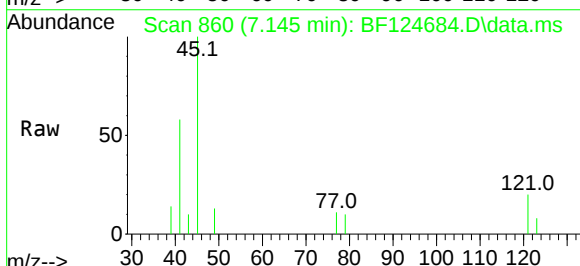
Tgt Ion: 45 Resp: 7609

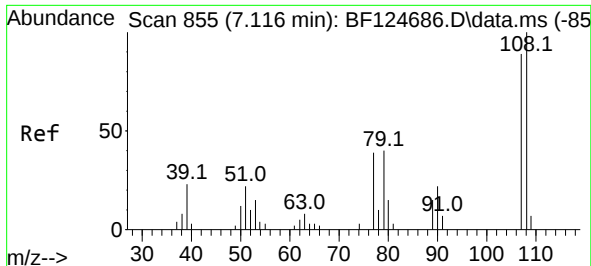
Ion Ratio Lower Upper

45 100

77 11.5 0.0 30.6

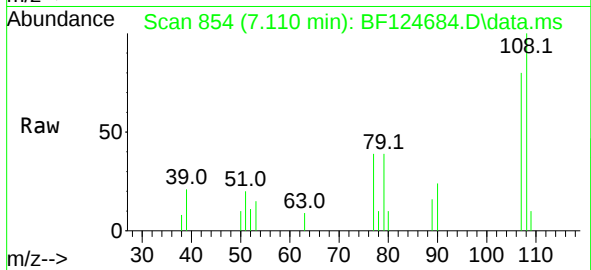
79 9.7 0.0 27.5



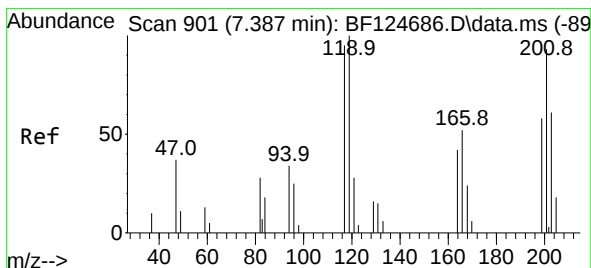
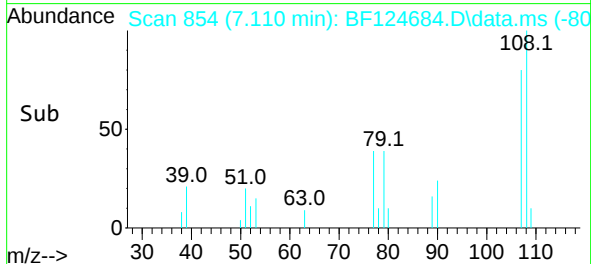
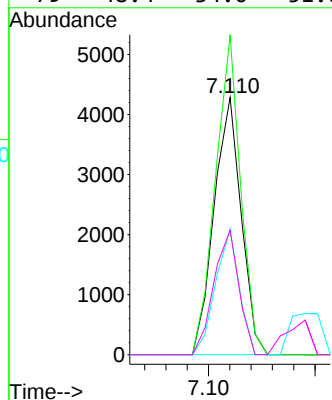


#17
2-Methylphenol
Concen: 10.579 ng
RT: 7.110 min Scan# 854
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Instrument :
BNA_F
ClientSampled :
SSTDIC010

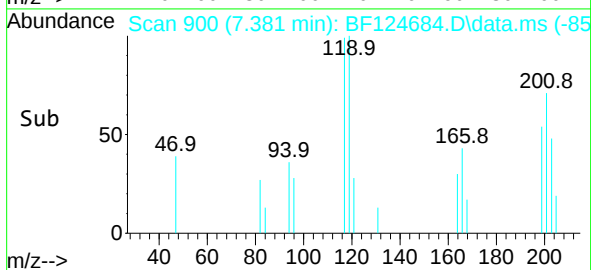
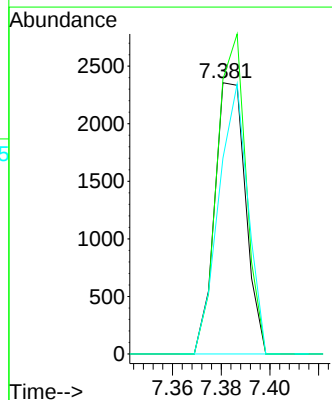
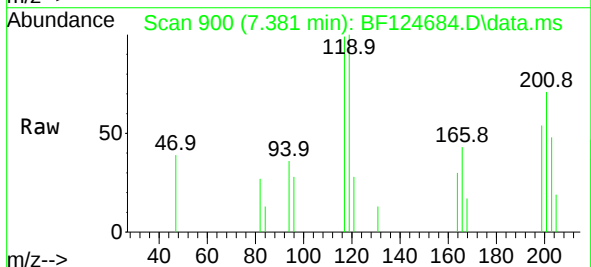


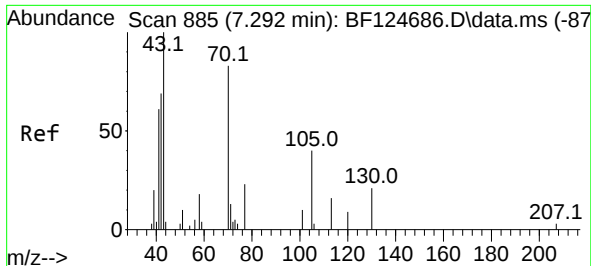
Tgt Ion	Ratio	Lower	Upper
107	100		
108	124.4	90.6	135.8
77	48.8	35.7	53.5
79	48.4	34.0	51.0



#18
Hexachloroethane
Concen: 10.113 ng
RT: 7.381 min Scan# 900
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion	Ratio	Lower	Upper
117	100		
119	101.2	73.4	110.2
201	72.2	64.9	97.3



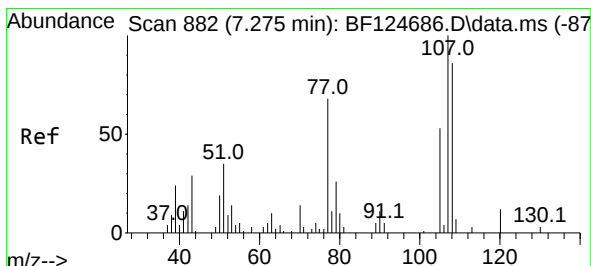
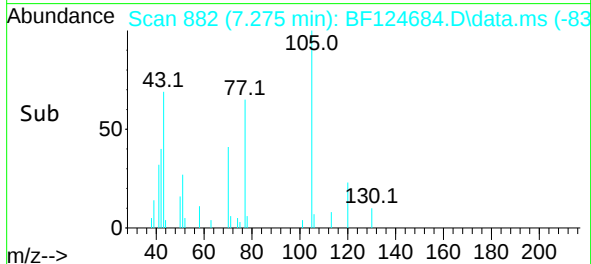
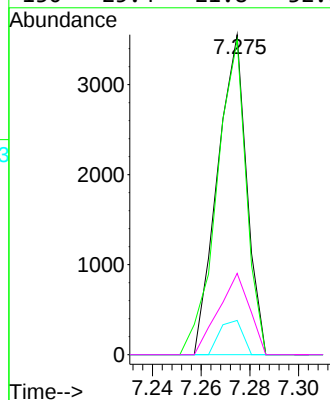
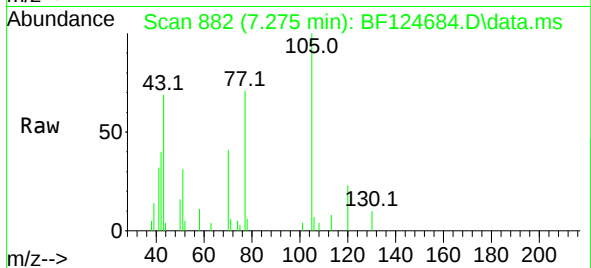


#19

n-Nitroso-di-n-propylamine
Concen: 9.906 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.018 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

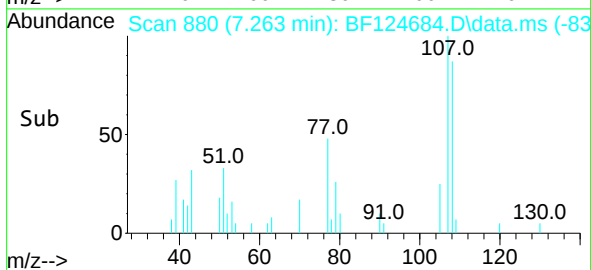
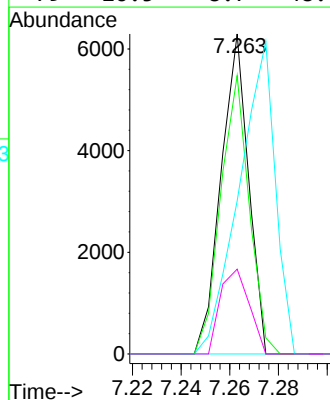
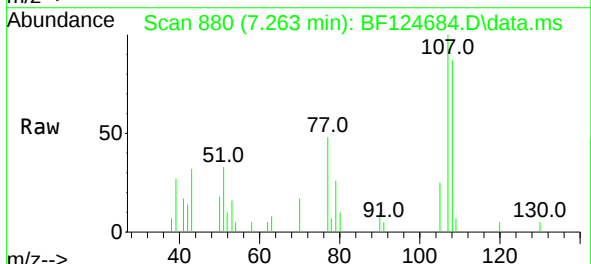
Tgt Ion: 70	Resp: 2954
Ion Ratio	Lower Upper
70 100	
42 98.3	72.2 108.2
101 10.7	7.8 11.8
130 25.4	21.8 32.6

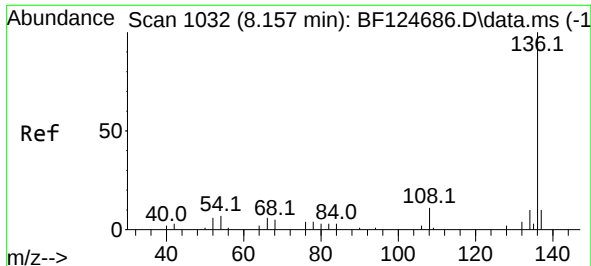


#20

3+4-Methylphenols
Concen: 10.449 ng
RT: 7.263 min Scan# 880
Delta R.T. -0.012 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt	Ion:107	Resp:	4922
Ion	Ratio	Lower	Upper
107	100		
108	87.0	76.6	116.6
77	47.8	53.3	93.3#
79	26.5	8.7	48.7

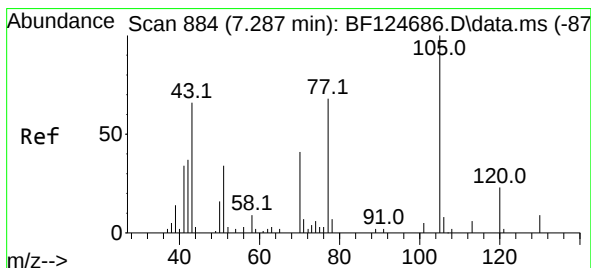
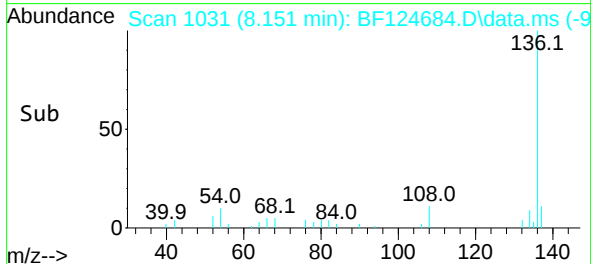
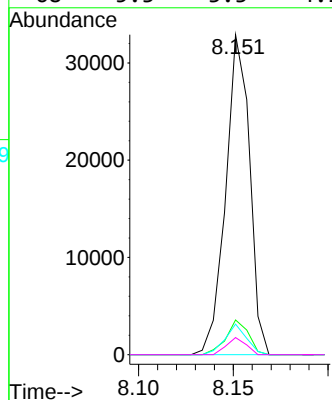
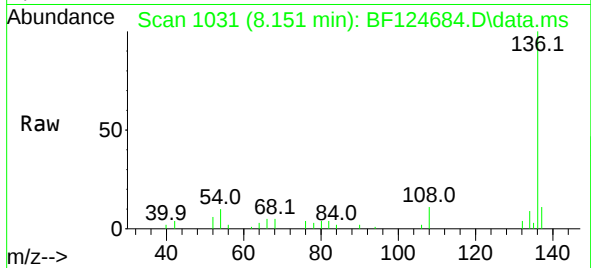




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

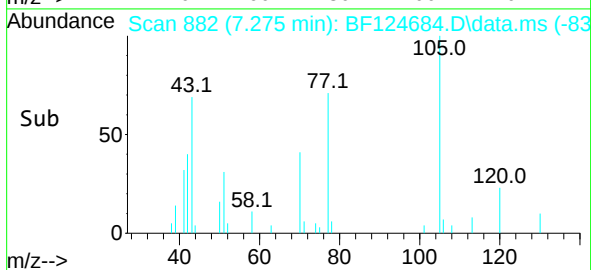
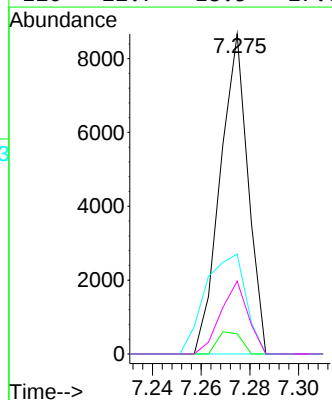
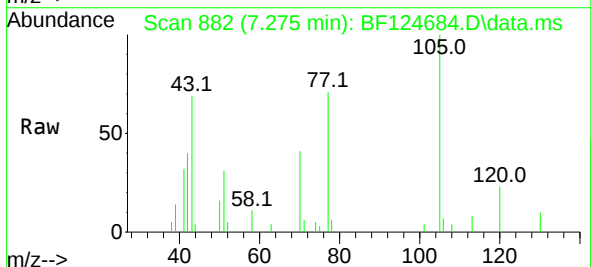
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

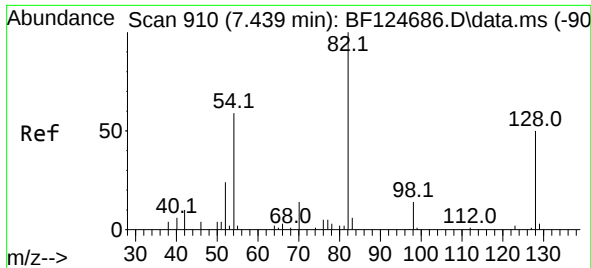
Tgt Ion:136	Resp:	28825
Ion Ratio	Lower	Upper
136	100	
137	10.9	9.8 14.6
54	9.6	6.4 9.6
68	5.3	3.3 4.9#



#22
Acetophenone
Concen: 10.471 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.012 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:105	Resp:	6850
Ion Ratio	Lower	Upper
105	100	
71	6.3	5.5 8.3
51	31.2	26.0 39.0
120	22.7	18.5 27.7





#23

Nitrobenzene-d5

Concen: 21.784 ng

RT: 7.428 min Scan# 908

Delta R.T. -0.012 min

Lab File: BF124684.D

Acq: 22 Jul 2021 11:32

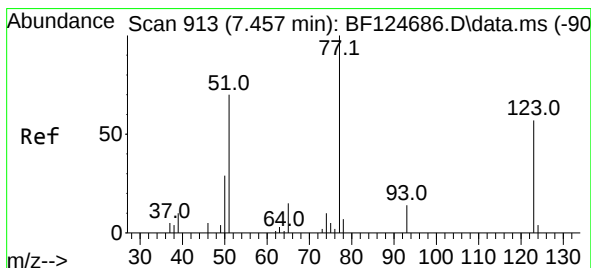
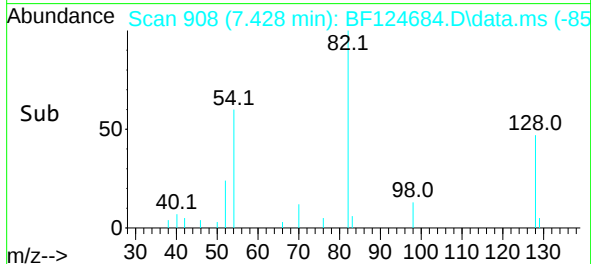
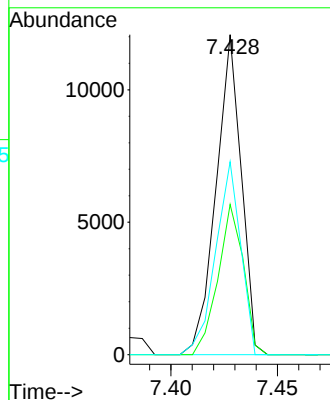
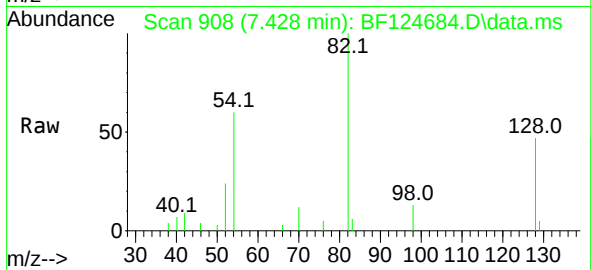
Tgt Ion:	82	Resp:	9947
Ion Ratio	Lower	Upper	
82	100		
128	47.0	40.6	60.8
54	60.3	49.6	74.4

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#24

Nitrobenzene

Concen: 10.239 ng

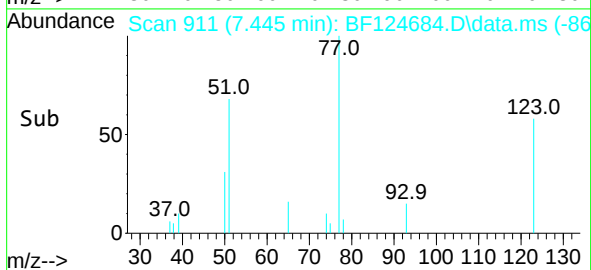
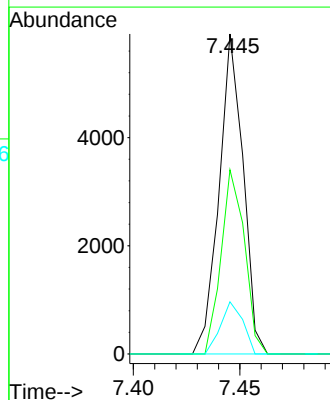
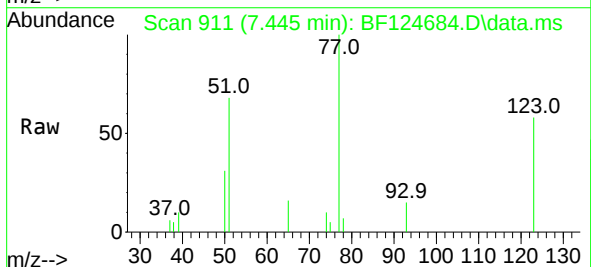
RT: 7.445 min Scan# 911

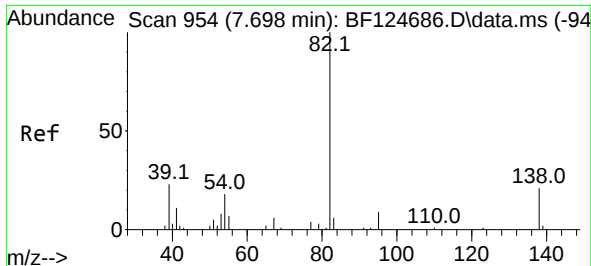
Delta R.T. -0.012 min

Lab File: BF124684.D

Acq: 22 Jul 2021 11:32

Tgt Ion:	77	Resp:	4636
Ion Ratio	Lower	Upper	
77	100		
123	57.6	42.3	63.5
65	16.3	12.4	18.6

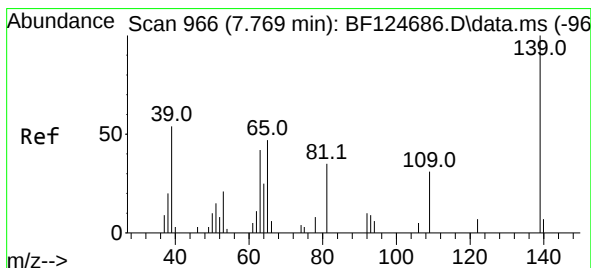
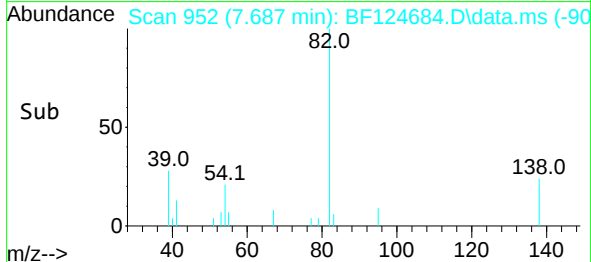
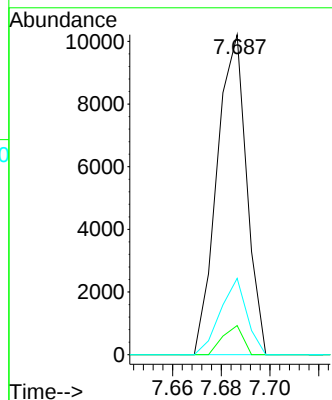
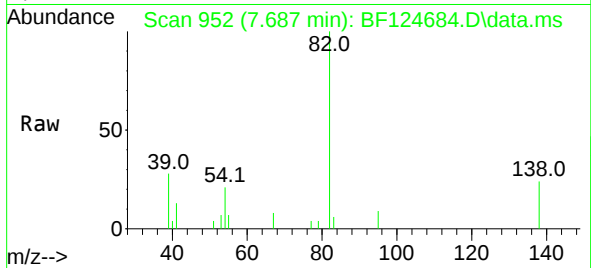




#25
Isophorone
Concen: 10.294 ng
RT: 7.687 min Scan# 952
Delta R.T. -0.012 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

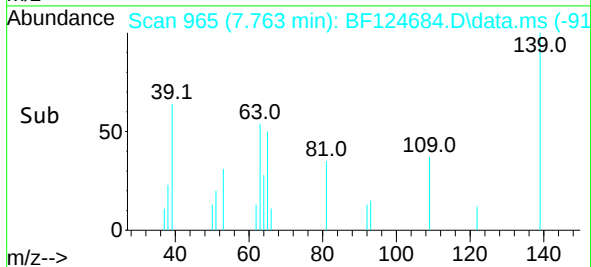
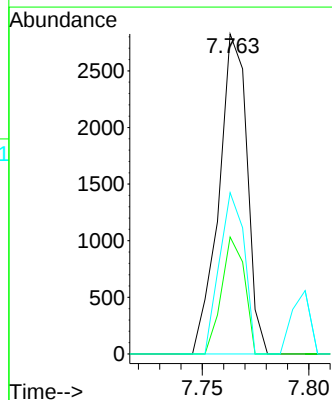
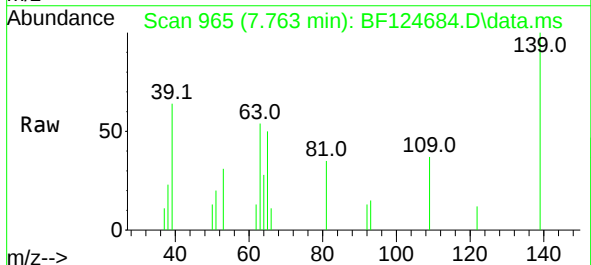
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

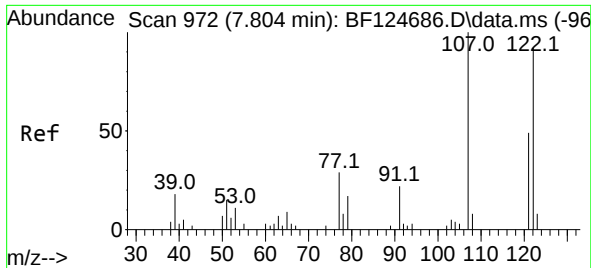
Tgt Ion: 82 Resp: 8629
Ion Ratio Lower Upper
82 100
95 9.1 6.5 9.7
138 23.8 18.4 27.6



#26
2-Nitrophenol
Concen: 10.678 ng
RT: 7.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion: 139 Resp: 2608
Ion Ratio Lower Upper
139 100
109 36.6 26.0 39.0
65 50.4 31.0 46.4#

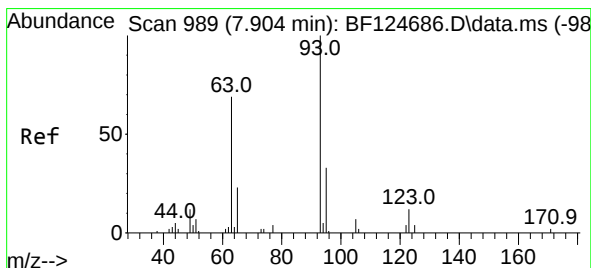
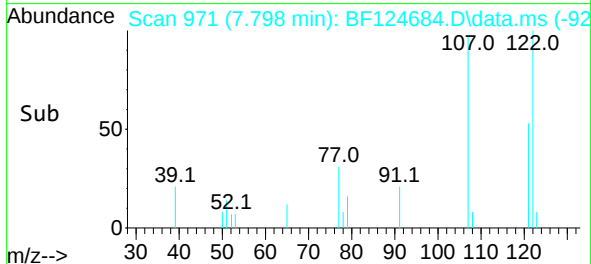
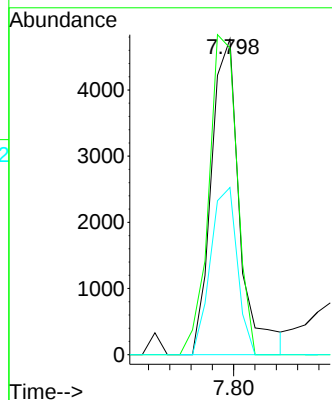
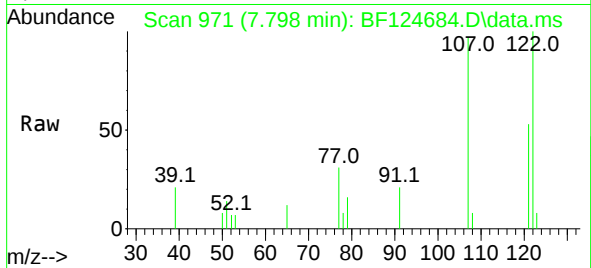




#27
2,4-Dimethylphenol
Concen: 10.936 ng
RT: 7.798 min Scan# 971
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

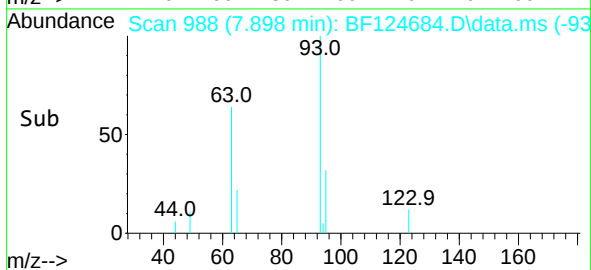
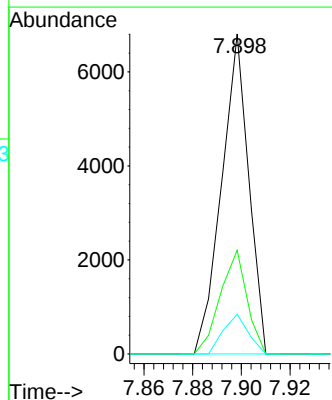
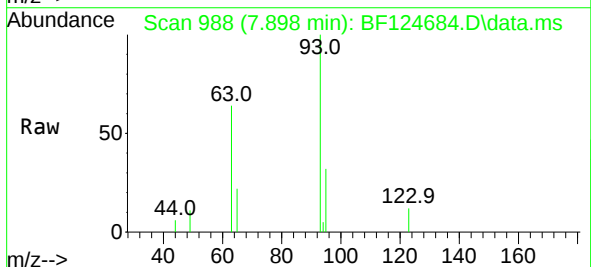
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

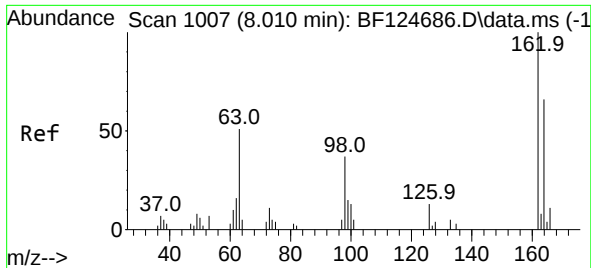
Tgt Ion:122 Resp: 4426
Ion Ratio Lower Upper
122 100
107 97.1 85.0 127.6
121 53.0 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 10.755 ng
RT: 7.898 min Scan# 988
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion: 93 Resp: 5259
Ion Ratio Lower Upper
93 100
95 32.4 26.1 39.1
123 12.4 11.7 17.5

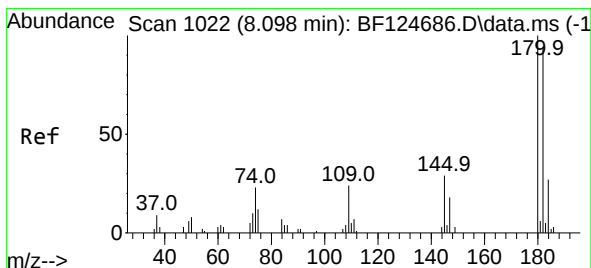
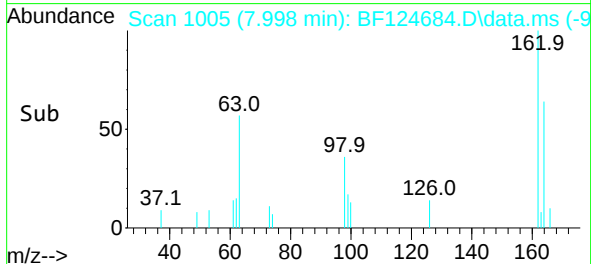
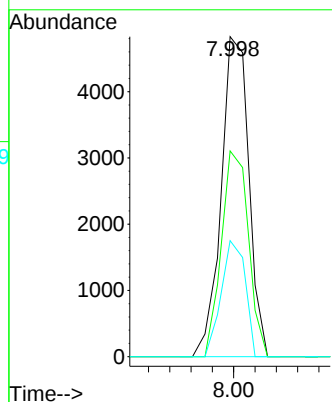
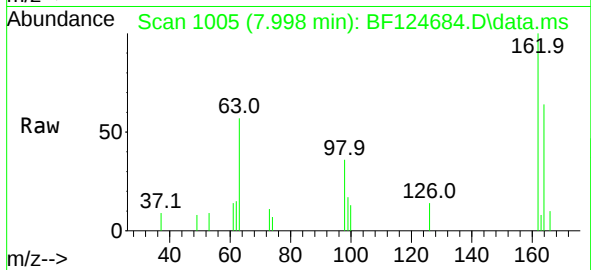




#29
2,4-Dichlorophenol
Concen: 10.423 ng
RT: 7.998 min Scan# 1005
Delta R.T. -0.012 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

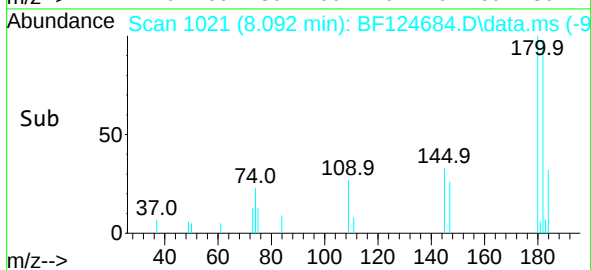
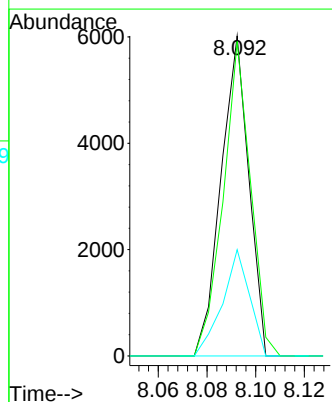
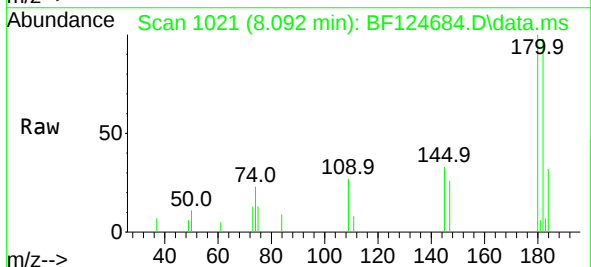
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

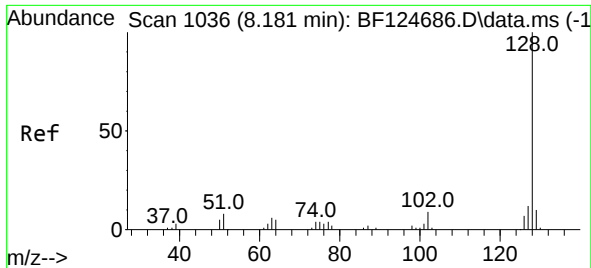
Tgt Ion:	162	Resp:	4351
Ion	Ratio	Lower	Upper
162	100		
164	64.3	44.5	84.5
98	36.2	13.0	53.0



#30
1,2,4-Trichlorobenzene
Concen: 10.299 ng
RT: 8.092 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

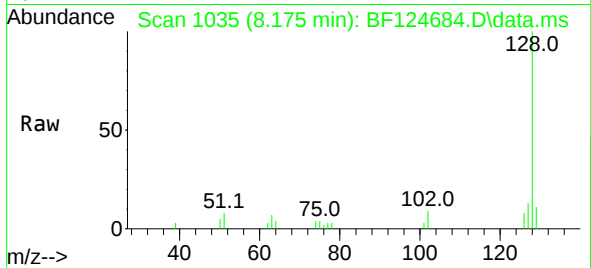
Tgt Ion:	180	Resp:	4758
Ion	Ratio	Lower	Upper
180	100		
182	98.3	76.8	115.2
145	33.2	26.7	40.1



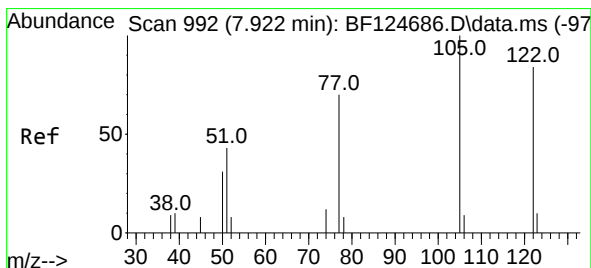
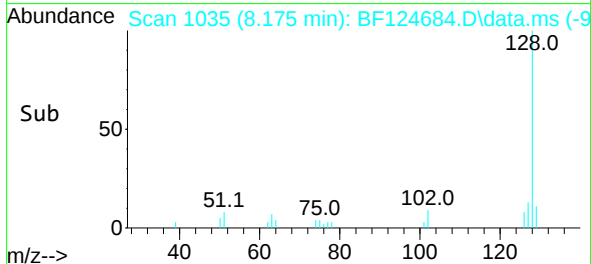
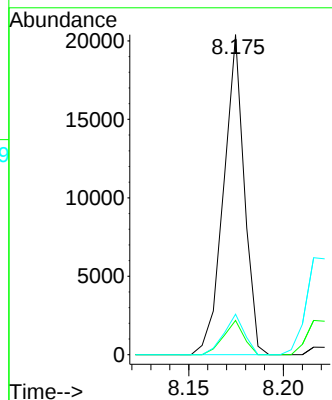


#31
Naphthalene
Concen: 10.356 ng
RT: 8.175 min Scan# 1035
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

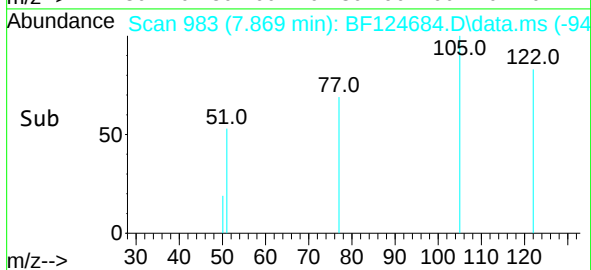
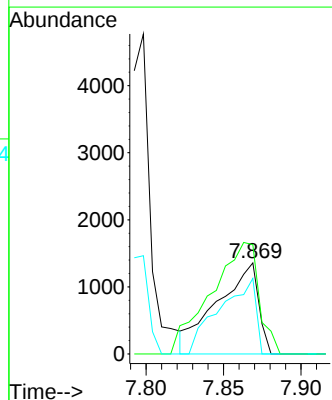
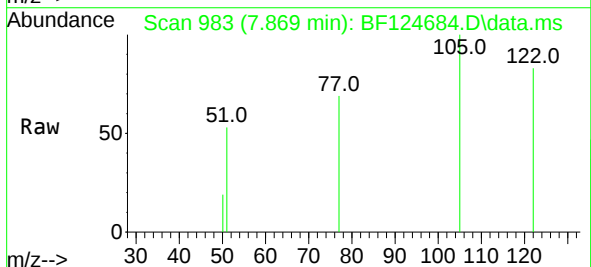


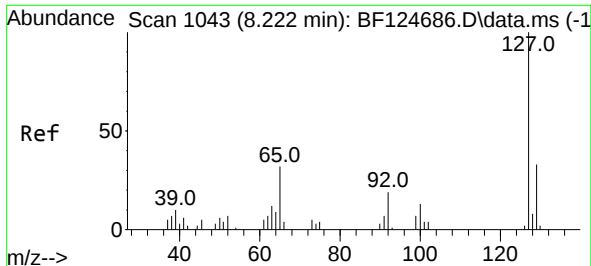
Tgt Ion:128 Resp: 15440
Ion Ratio Lower Upper
128 100
129 10.7 9.4 14.0
127 12.7 10.9 16.3



#32
Benzoic acid
Concen: 8.859 ng
RT: 7.869 min Scan# 983
Delta R.T. -0.053 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:122 Resp: 2499
Ion Ratio Lower Upper
122 100
105 120.0 97.6 137.6
77 83.1 59.6 99.6

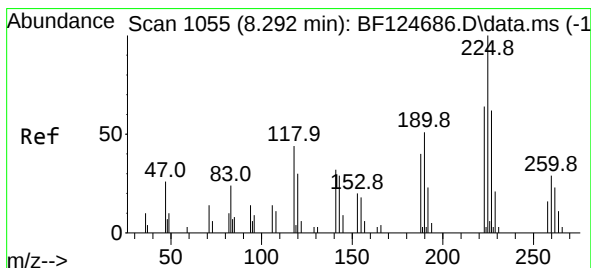
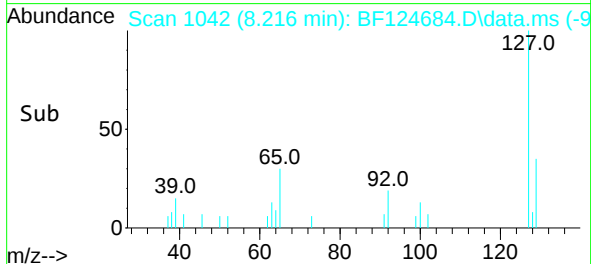
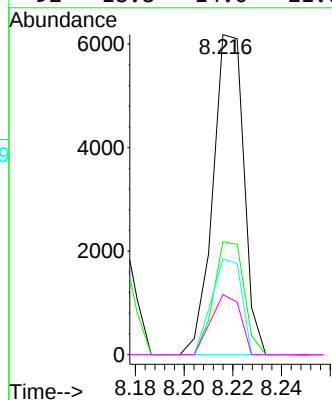
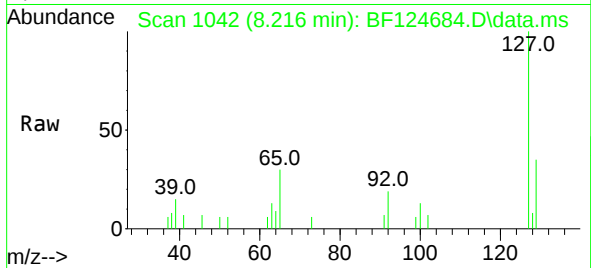




#33
4-Chloroaniline
Concen: 9.681 ng
RT: 8.216 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

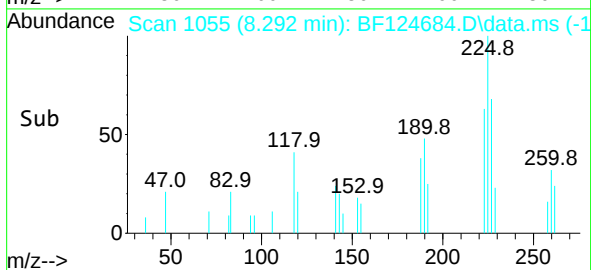
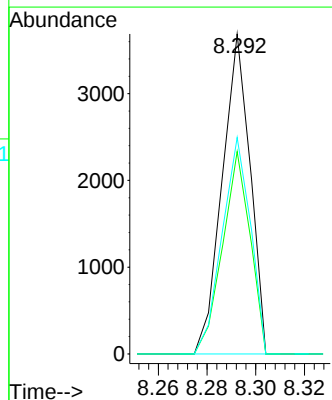
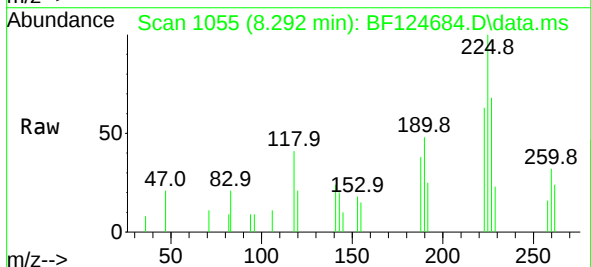
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

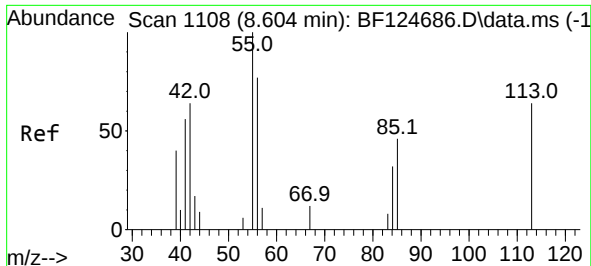
Tgt Ion:127	Resp:	5454
Ion Ratio	Lower	Upper
127	100	
129	35.3	25.7 38.5
65	30.0	21.2 31.8
92	18.8	14.0 21.0



#34
Hexachlorobutadiene
Concen: 11.210 ng
RT: 8.292 min Scan# 1055
Delta R.T. 0.000 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:225	Resp:	2923
Ion Ratio	Lower	Upper
225	100	
223	63.3	50.6 76.0
227	67.7	50.6 75.8

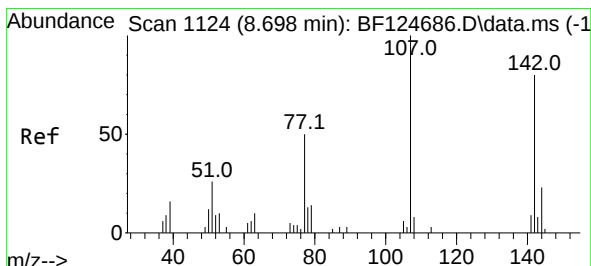
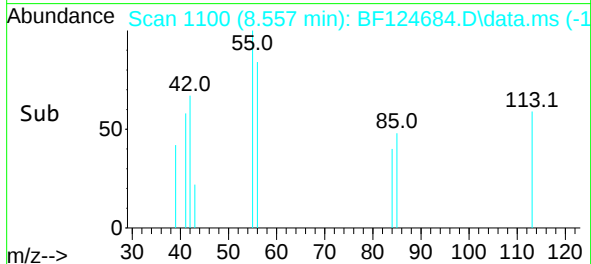
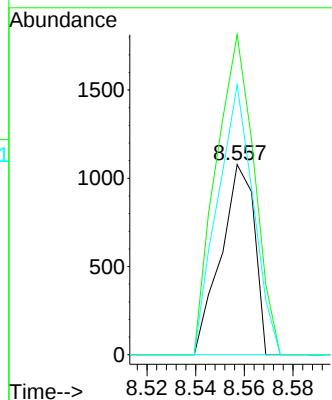
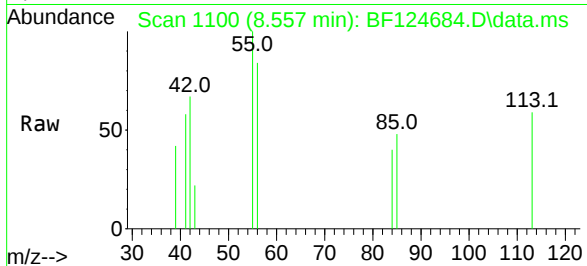




#35
Caprolactam
Concen: 9.783 ng
RT: 8.557 min Scan# 1100
Delta R.T. -0.047 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

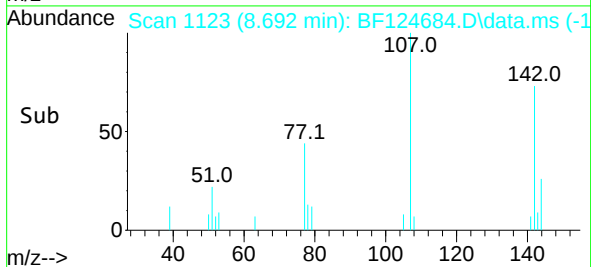
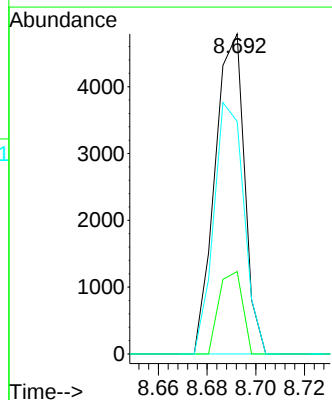
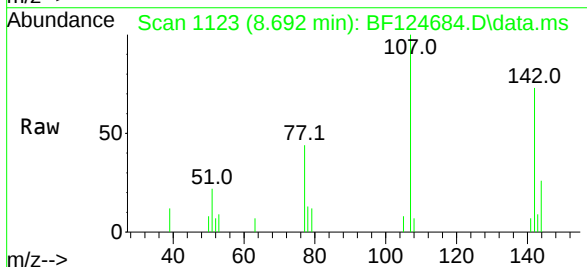
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

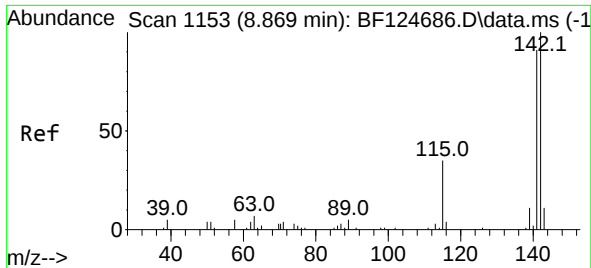
Tgt Ion:113 Resp: 1033
Ion Ratio Lower Upper
113 100
55 168.3 154.1 194.1
56 141.9 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 9.767 ng
RT: 8.692 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:107 Resp: 4032
Ion Ratio Lower Upper
107 100
144 25.7 21.9 32.9
142 72.7 67.1 100.7

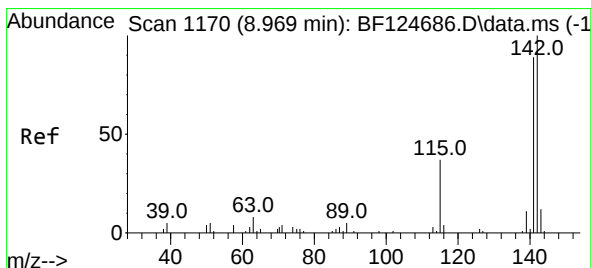
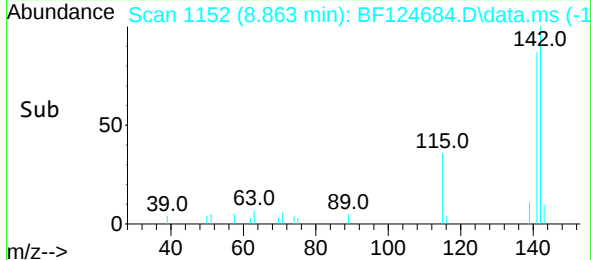
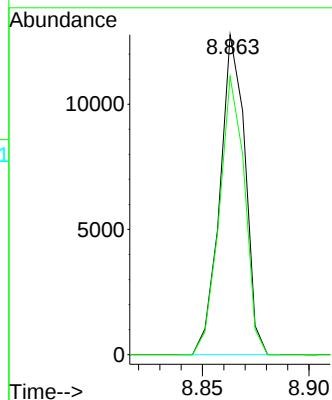
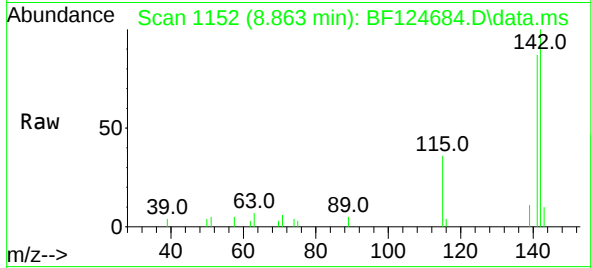




#37
2-Methylnaphthalene
Concen: 10.408 ng
RT: 8.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

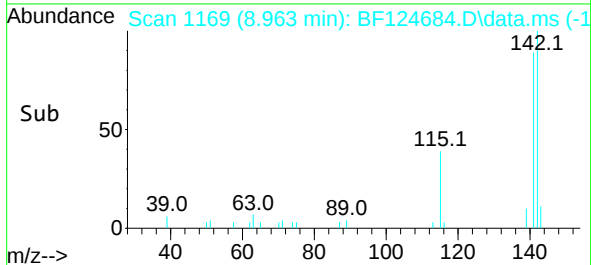
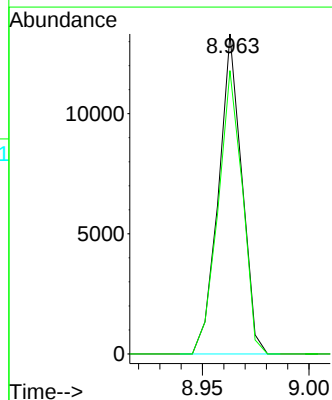
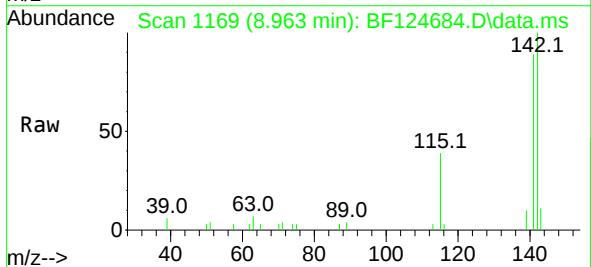
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

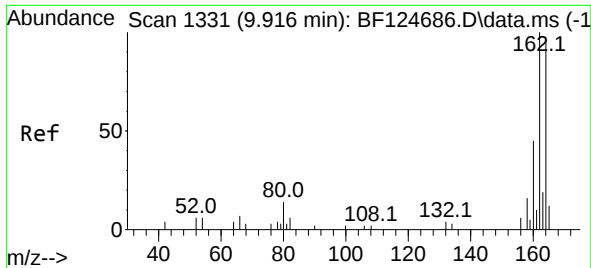
Tgt Ion:142 Resp: 10471
Ion Ratio Lower Upper
142 100
141 87.0 71.2 106.8



#38
1-Methylnaphthalene
Concen: 10.703 ng
RT: 8.963 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:142 Resp: 10112
Ion Ratio Lower Upper
142 100
141 88.5 76.0 114.0

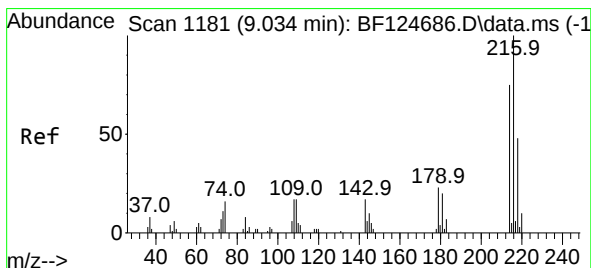
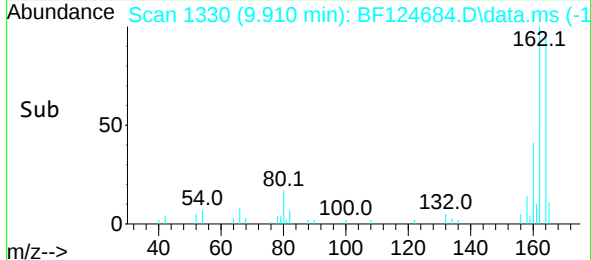
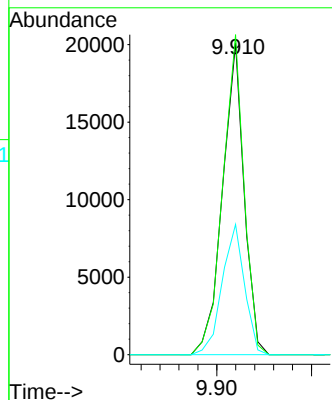
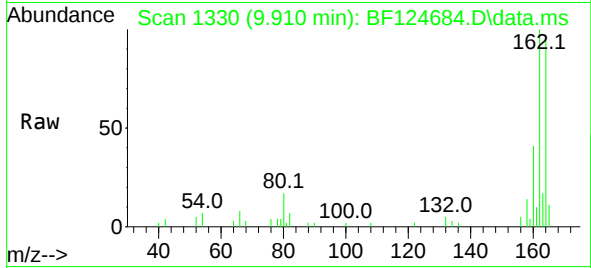




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.910 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

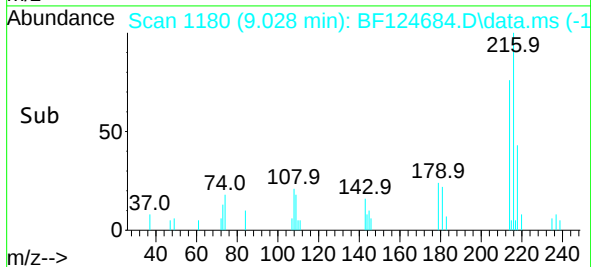
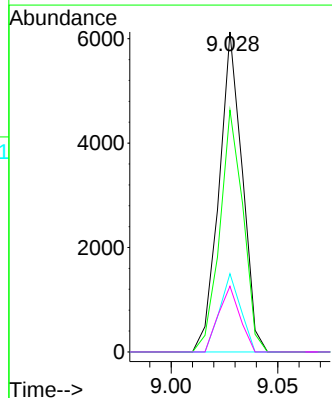
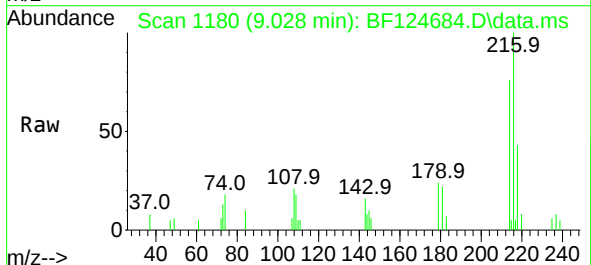
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

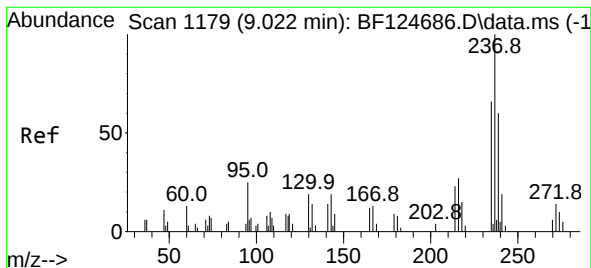
Tgt Ion:164 Resp: 15916
Ion Ratio Lower Upper
164 100
162 102.7 81.3 121.9
160 41.8 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.952 ng
RT: 9.028 min Scan# 1180
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:216 Resp: 4649
Ion Ratio Lower Upper
216 100
214 75.5 64.9 97.3
179 21.9 17.4 26.2
108 18.7 16.5 24.7



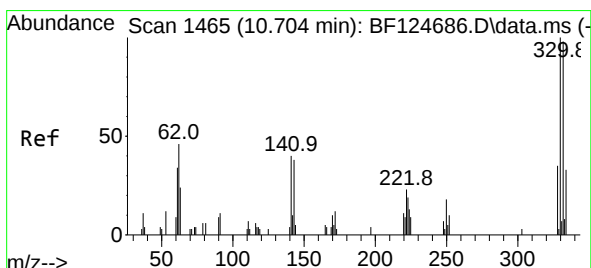
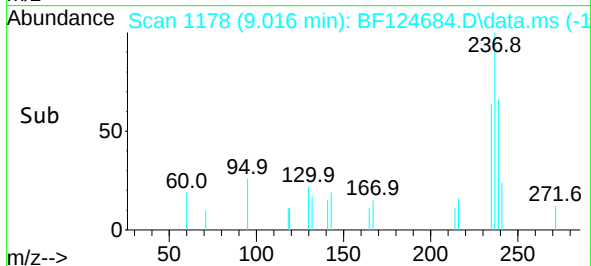
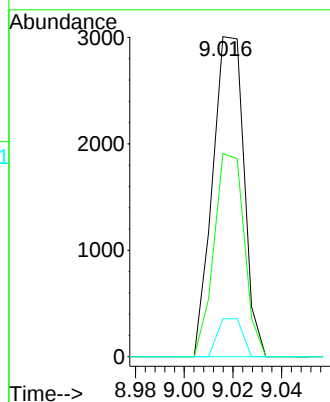
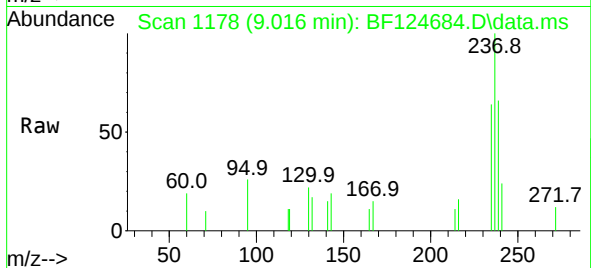


#41

Hexachlorocyclopentadiene
Concen: 10.144 ng
RT: 9.016 min Scan# 1178
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

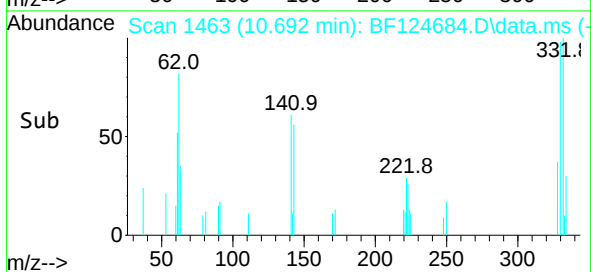
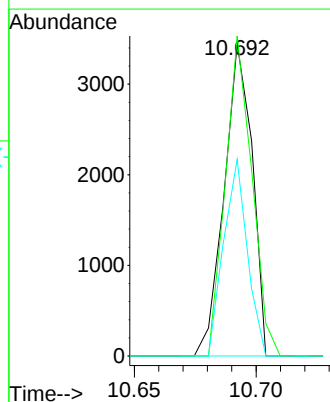
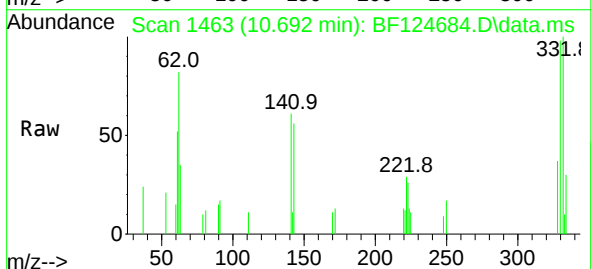
Tgt Ion:	237	Resp:	2690
Ion Ratio	Lower	Upper	
237	100		
235	63.5	44.7	84.7
272	11.9	0.0	31.6

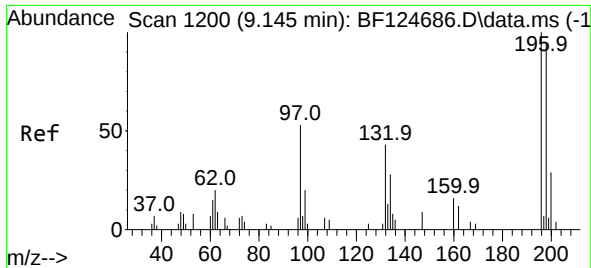


#42

2,4,6-Tribromophenol
Concen: 22.179 ng
RT: 10.692 min Scan# 1463
Delta R.T. -0.012 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:	330	Resp:	2747
Ion Ratio	Lower	Upper	
330	100		
332	97.1	76.2	114.4
141	53.2	44.6	66.8

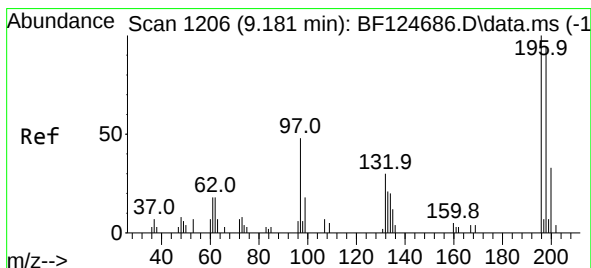
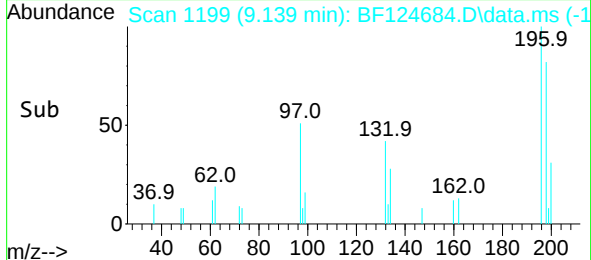
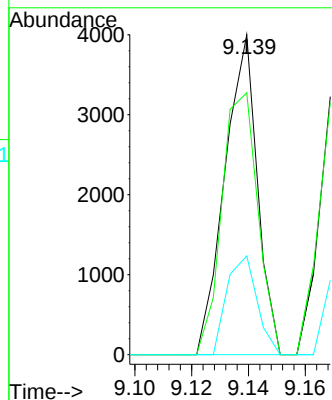
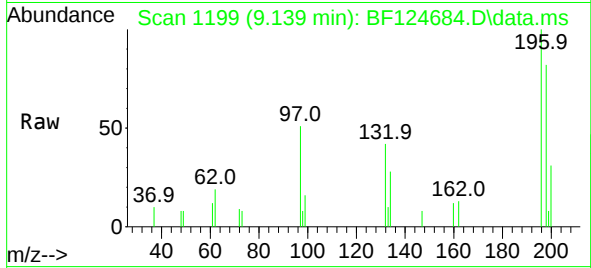




#43
2,4,6-Trichlorophenol
Concen: 10.412 ng
RT: 9.139 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

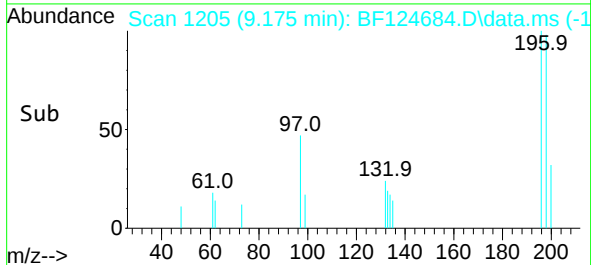
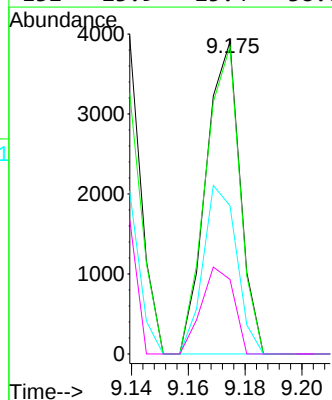
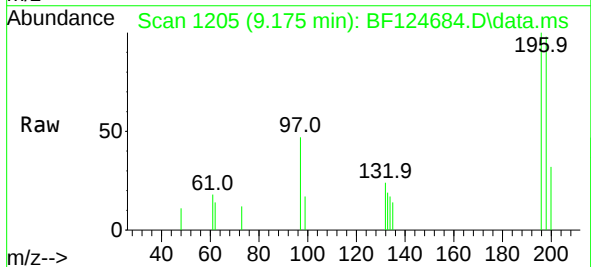
Instrument :
BNA_F
ClientSampled :
SSTDIC010

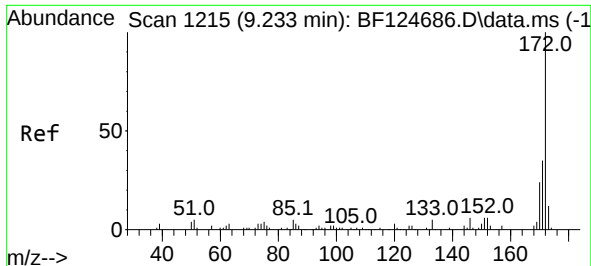
Tgt Ion:196 Resp: 3191
Ion Ratio Lower Upper
196 100
198 81.9 74.9 112.3
200 30.9 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 10.232 ng
RT: 9.175 min Scan# 1205
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:196 Resp: 3234
Ion Ratio Lower Upper
196 100
198 98.4 80.2 120.2
97 47.5 44.0 66.0
132 23.9 25.4 38.0#

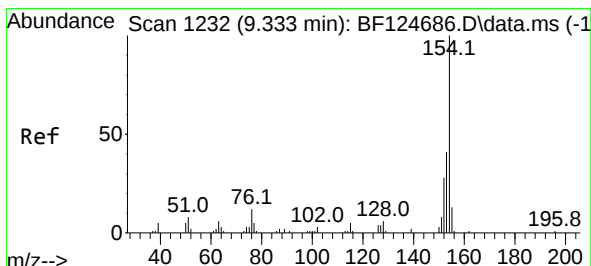
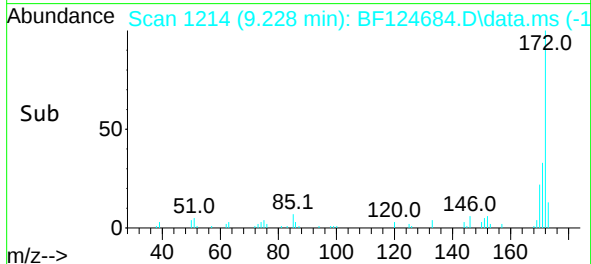
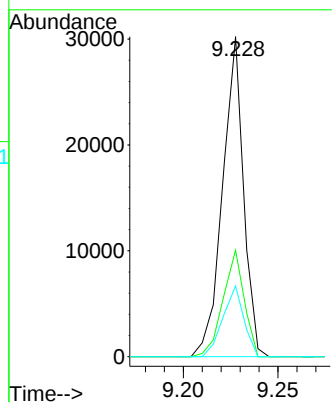
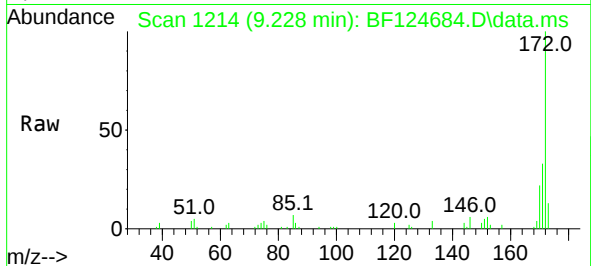




#45
2-Fluorobiphenyl
Concen: 21.288 ng
RT: 9.228 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

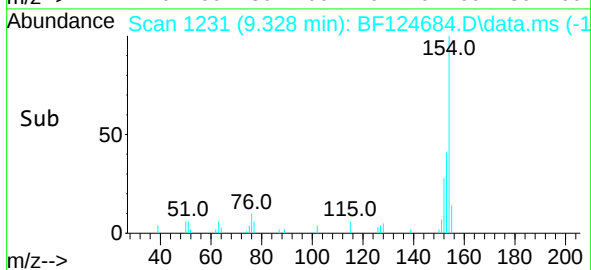
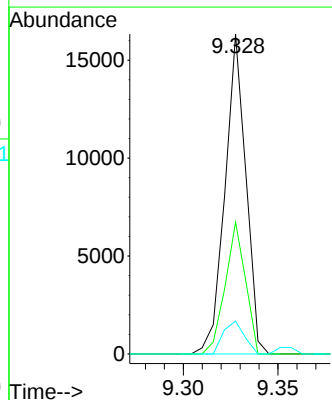
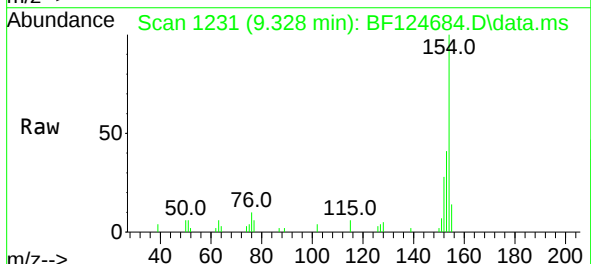
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

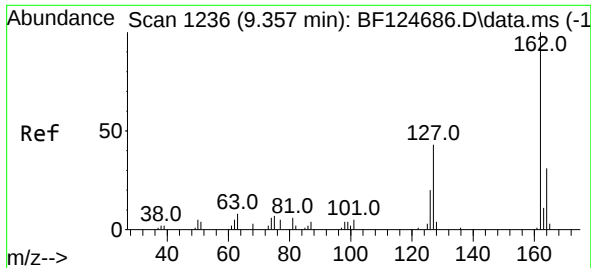
Tgt Ion:172	Resp:	23235
Ion Ratio	Lower	Upper
172	100	
171	33.3	26.5 39.7
170	22.1	18.8 28.2



#46
1,1'-Biphenyl
Concen: 10.342 ng
RT: 9.328 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:154	Resp:	12501
Ion Ratio	Lower	Upper
154	100	
153	41.3	20.0 60.0
76	10.3	0.0 30.3

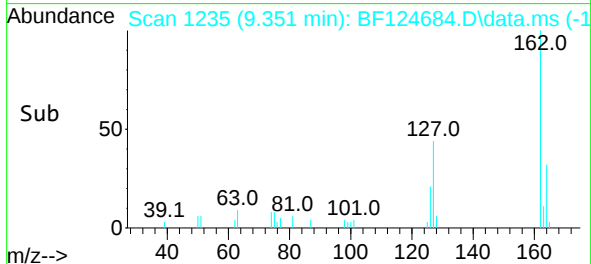
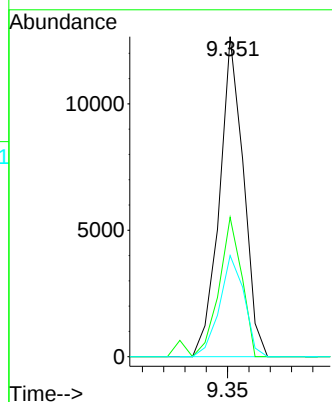
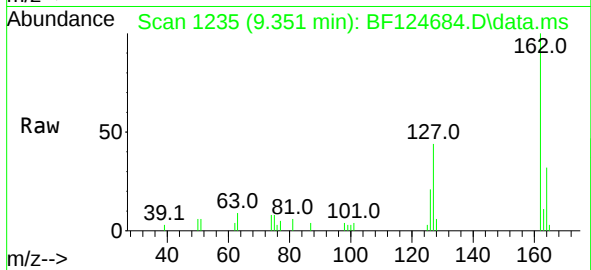




#47
2-Chloronaphthalene
Concen: 10.451 ng
RT: 9.351 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

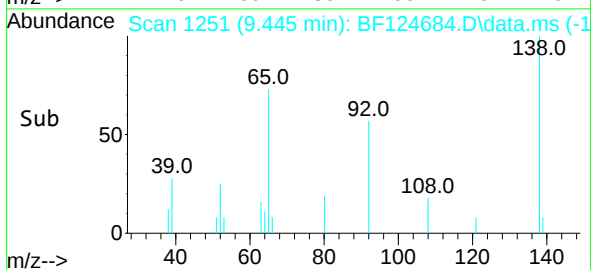
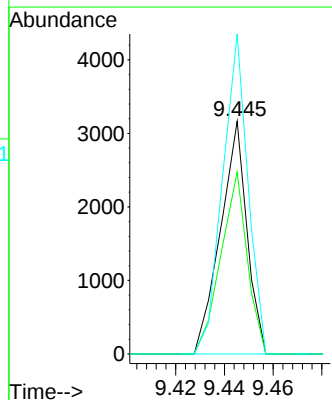
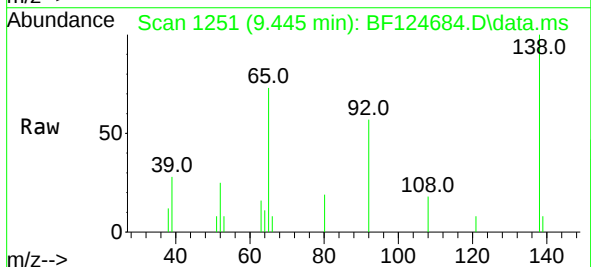
Instrument :
BNA_F
ClientSampleID :
SSTDIC010

Tgt Ion:	162	Resp:	9905
Ion	Ratio	Lower	Upper
162	100		
127	43.6	33.0	49.4
164	31.6	25.8	38.8



#48
2-Nitroaniline
Concen: 10.513 ng
RT: 9.445 min Scan# 1251
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:	65	Resp:	2396
Ion	Ratio	Lower	Upper
65	100		
92	78.1	55.5	83.3
138	137.5	93.5	140.3





#49

Acenaphthylene

Concen: 10.275 ng

RT: 9.769 min Scan# 1306

Delta R.T. -0.006 min

Lab File: BF124684.D

Acq: 22 Jul 2021 11:32

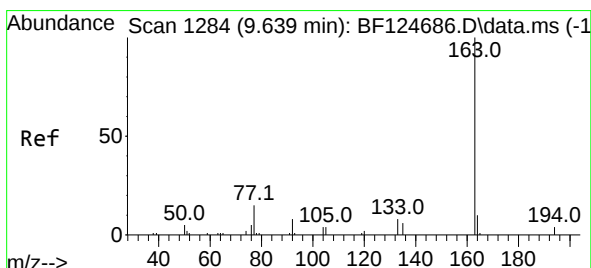
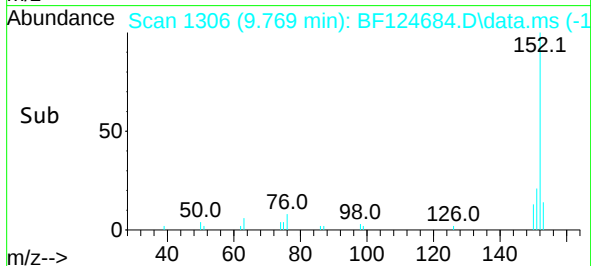
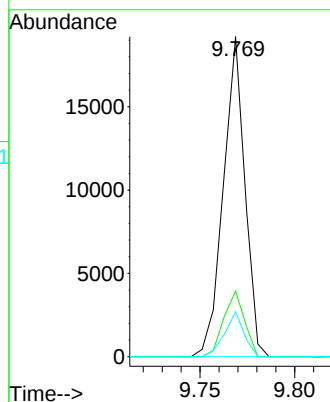
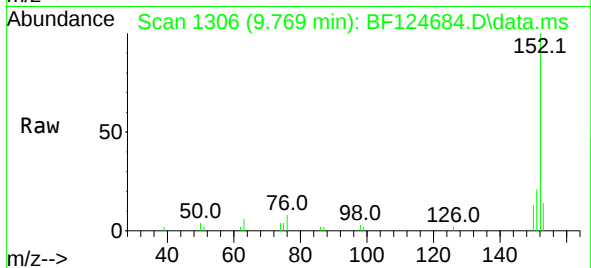
Instrument :

BNA_F

ClientSampleId :

SSTDIC010

Tgt Ion:152	Resp:	15196
Ion Ratio	Lower	Upper
152	100	
151	20.5	15.7 23.5
153	14.0	9.8 14.8



#50

Dimethylphthalate

Concen: 10.289 ng

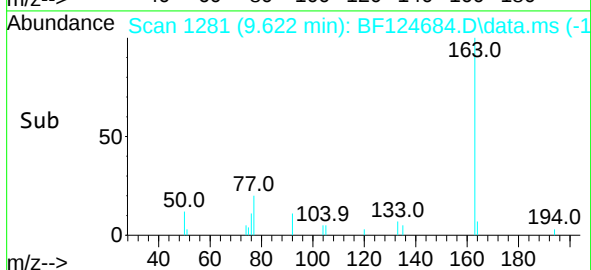
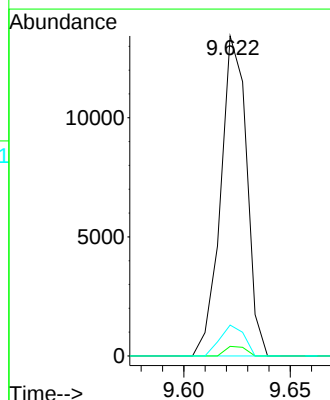
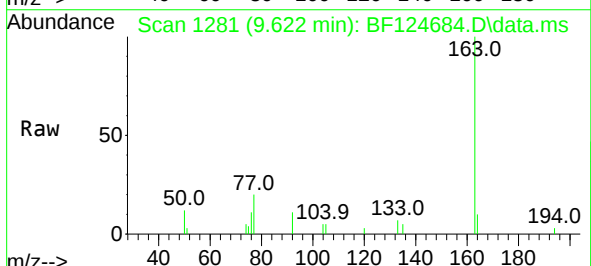
RT: 9.622 min Scan# 1281

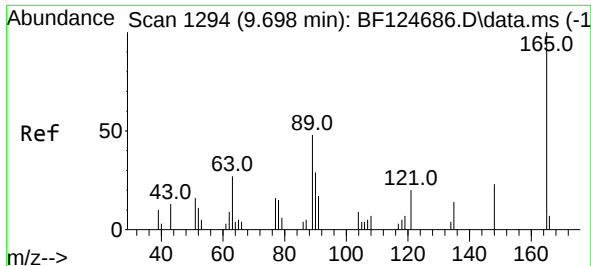
Delta R.T. -0.018 min

Lab File: BF124684.D

Acq: 22 Jul 2021 11:32

Tgt Ion:163	Resp:	11394
Ion Ratio	Lower	Upper
163	100	
194	3.0	2.6 3.8
164	9.7	7.4 11.0

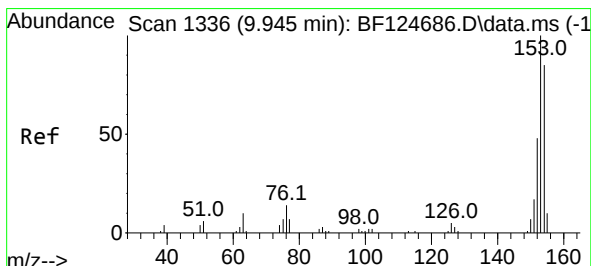
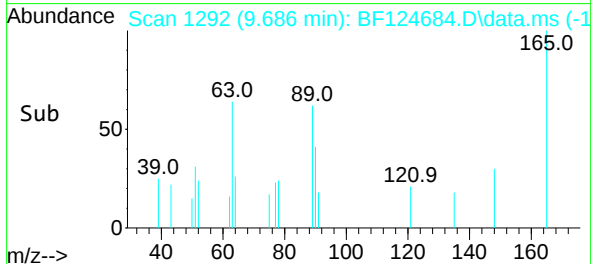
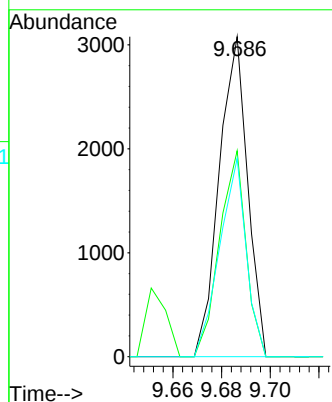
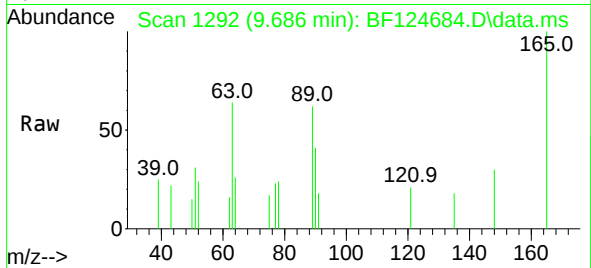




#51
2,6-Dinitrotoluene
Concen: 11.393 ng
RT: 9.686 min Scan# 1292
Delta R.T. -0.012 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

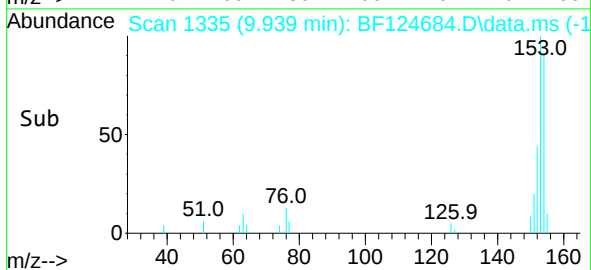
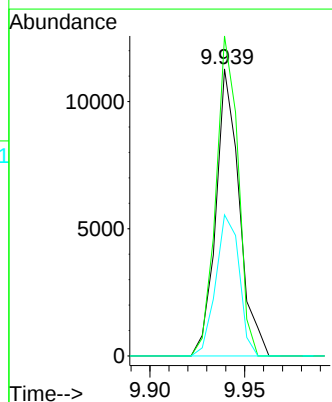
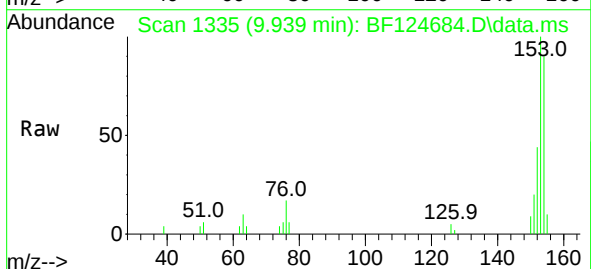
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

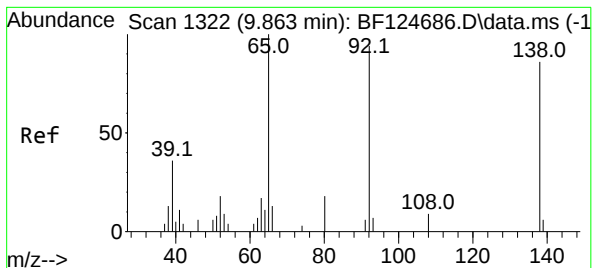
Tgt Ion:165 Resp: 2487
Ion Ratio Lower Upper
165 100
63 64.3 42.6 63.8#
89 62.0 40.6 60.8#



#52
Acenaphthene
Concen: 10.253 ng
RT: 9.939 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:154 Resp: 9696
Ion Ratio Lower Upper
154 100
153 111.5 89.4 134.2
152 49.2 40.5 60.7

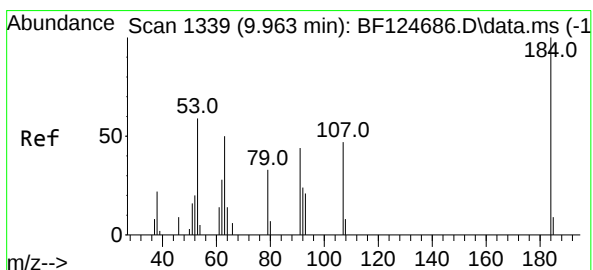
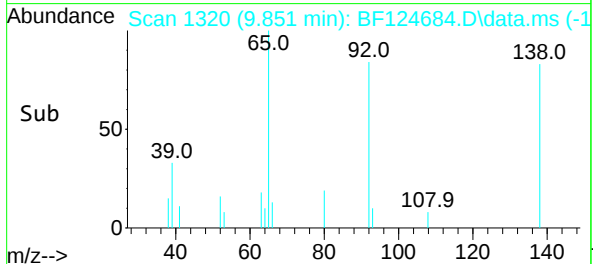
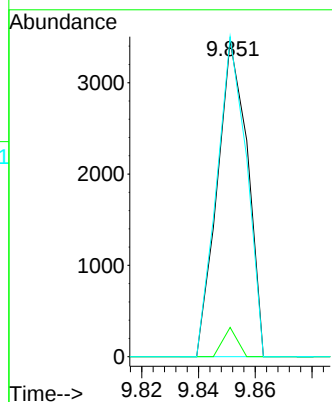
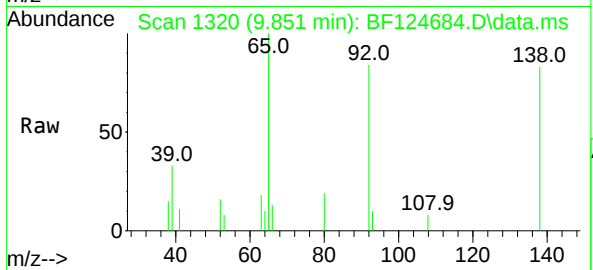




#53
3-Nitroaniline
Concen: 10.493 ng
RT: 9.851 min Scan# 1320
Delta R.T. -0.012 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

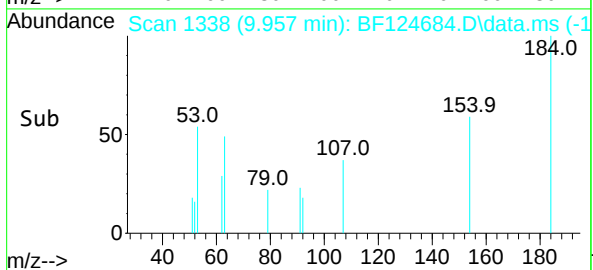
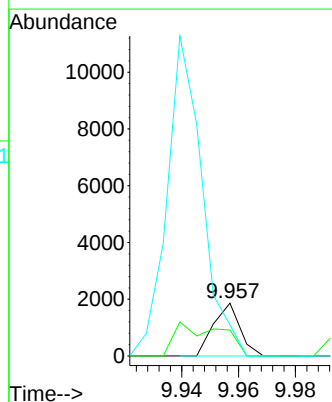
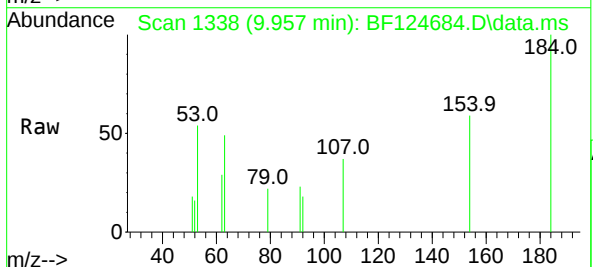
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

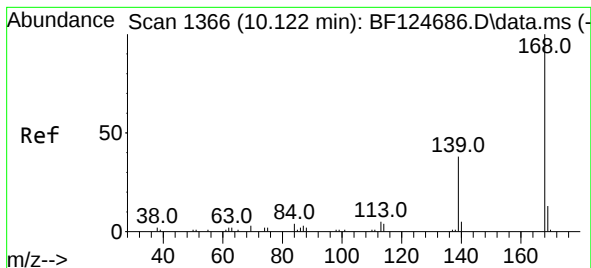
Tgt Ion:138 Resp: 2556
Ion Ratio Lower Upper
138 100
108 9.3 9.3 13.9#
92 101.2 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 10.552 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:184 Resp: 1202
Ion Ratio Lower Upper
184 100
63 49.0 59.3 88.9#
154 59.2 68.6 102.8#

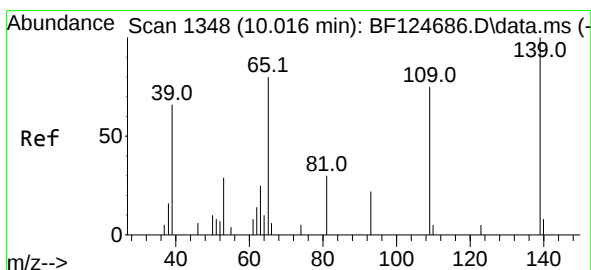
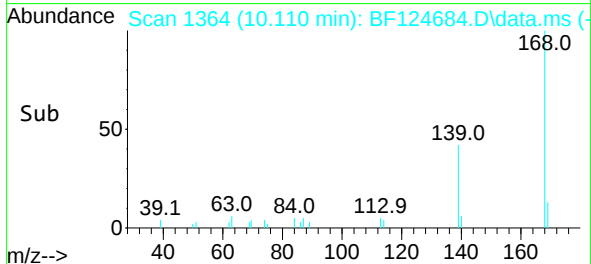
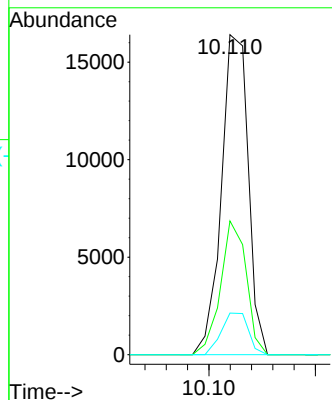
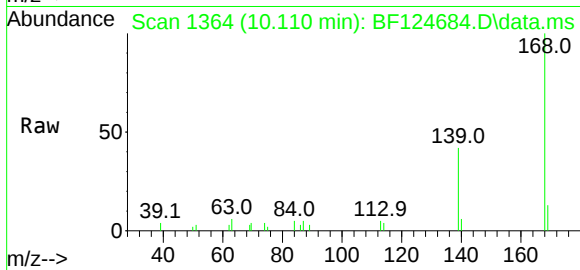




#55
Dibenzenofuran
Concen: 10.323 ng
RT: 10.110 min Scan# 1364
Delta R.T. -0.012 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

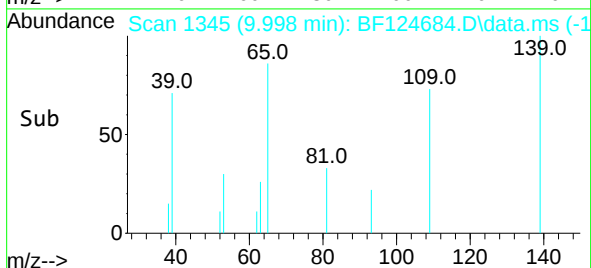
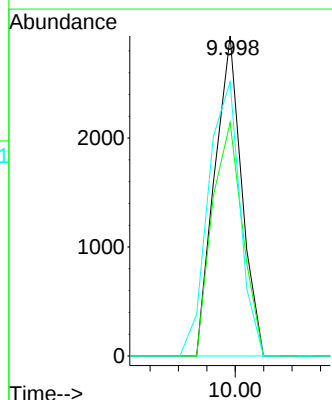
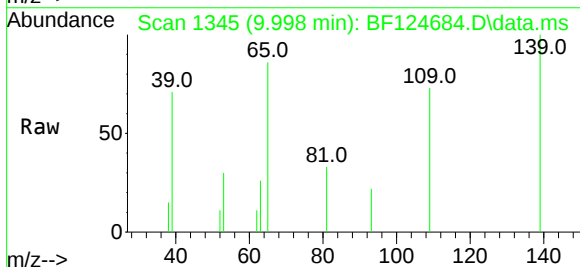
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

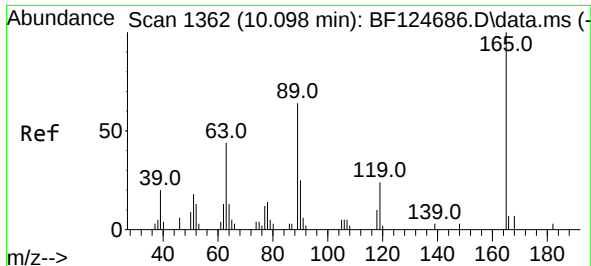
Tgt Ion:168 Resp: 14353
Ion Ratio Lower Upper
168 100
139 41.8 32.7 49.1
169 13.0 11.2 16.8



#56
4-Nitrophenol
Concen: 9.569 ng
RT: 9.998 min Scan# 1345
Delta R.T. -0.018 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:139 Resp: 1940
Ion Ratio Lower Upper
139 100
109 73.0 60.4 100.4
65 85.7 58.4 98.4

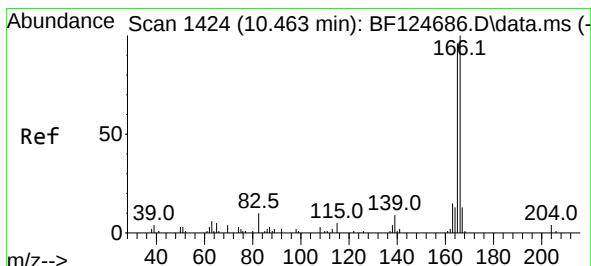
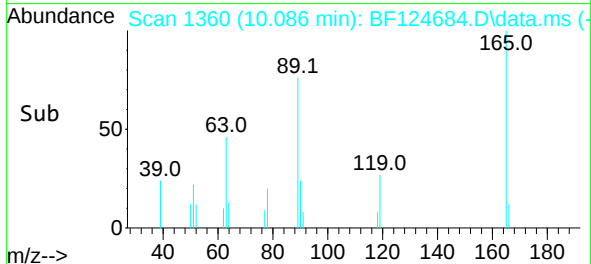
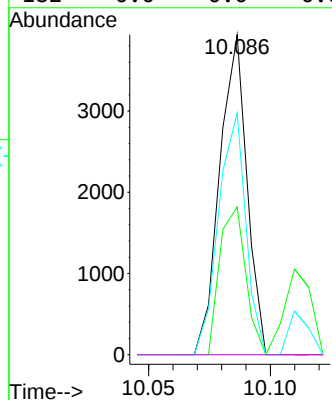
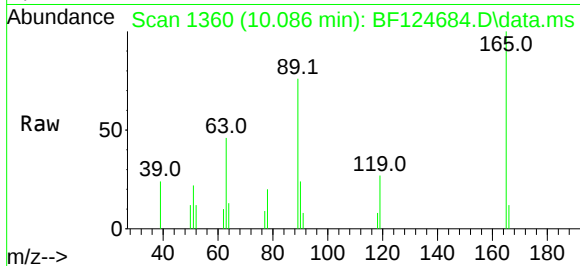




#57
2,4-Dinitrotoluene
Concen: 10.262 ng
RT: 10.086 min Scan# 1360
Delta R.T. -0.012 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

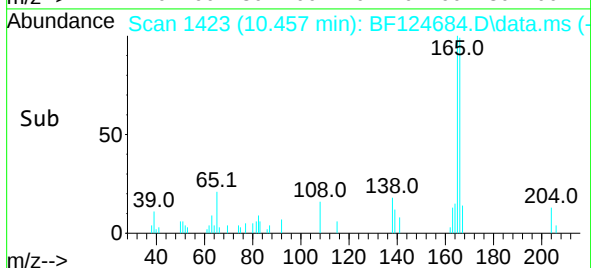
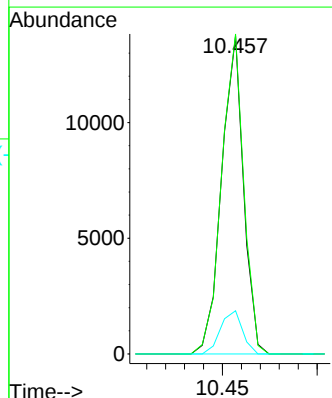
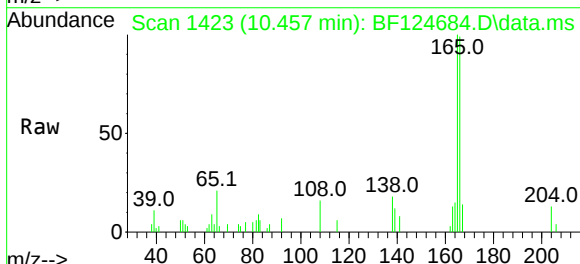
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

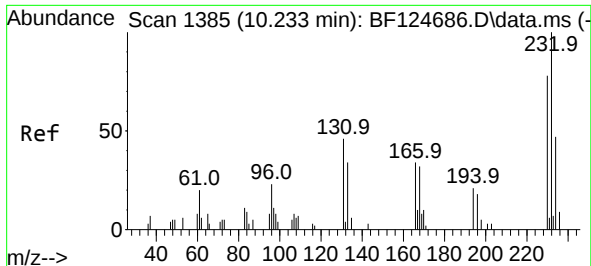
Tgt Ion:	165	Resp:	3067
Ion Ratio	Lower	Upper	
165	100		
63	46.2	40.9	61.3
89	75.6	59.7	89.5
182	0.0	0.0	0.0



#58
Fluorene
Concen: 10.268 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:	166	Resp:	11043
Ion Ratio	Lower	Upper	
166	100		
165	100.6	78.1	117.1
167	13.6	11.1	16.7

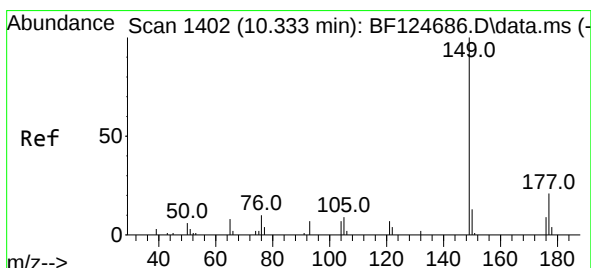
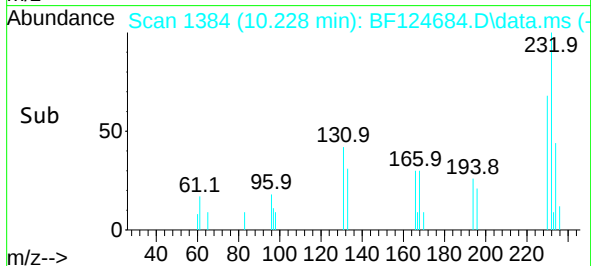
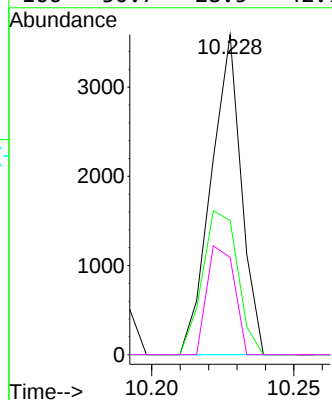
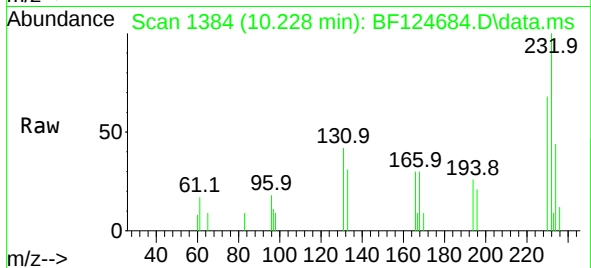




#59
2,3,4,6-Tetrachlorophenol
Concen: 10.868 ng
RT: 10.228 min Scan# 1384
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

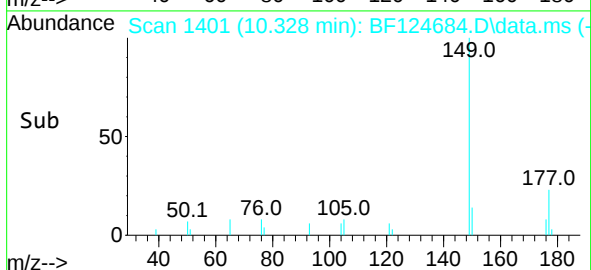
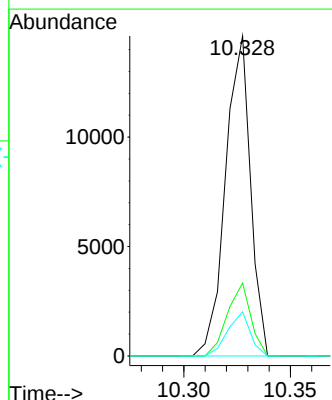
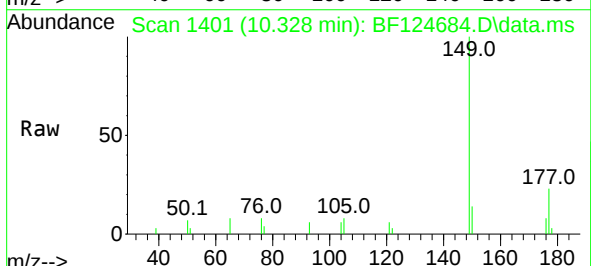
Instrument :
BNA_F
ClientSampled :
SSTDIC010

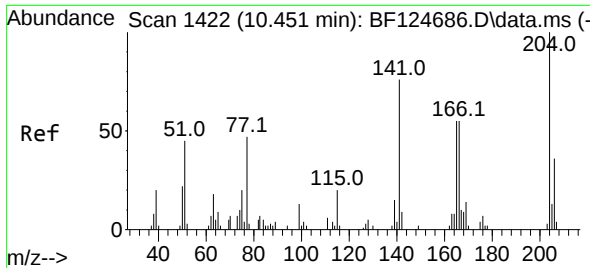
Tgt Ion:232 Resp: 2653
Ion Ratio Lower Upper
232 100
131 52.5 45.4 68.0
130 0.0 0.0 0.0
166 30.7 28.5 42.7



#60
Diethylphthalate
Concen: 10.245 ng
RT: 10.328 min Scan# 1401
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:149 Resp: 11862
Ion Ratio Lower Upper
149 100
177 22.8 16.5 24.7
150 13.8 10.1 15.1

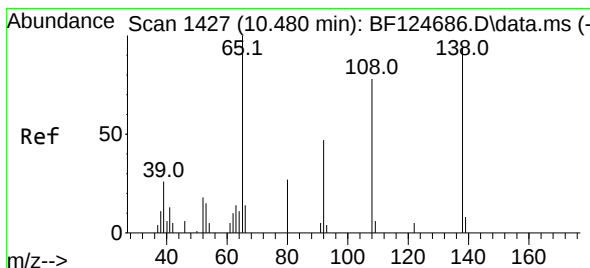
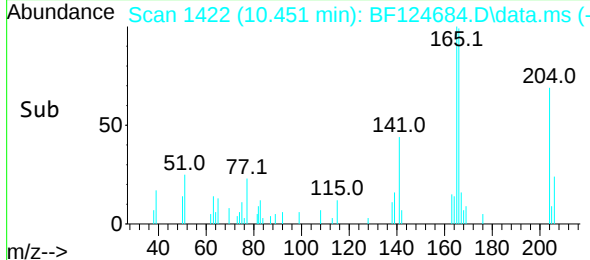
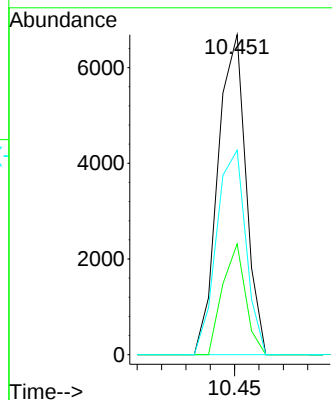
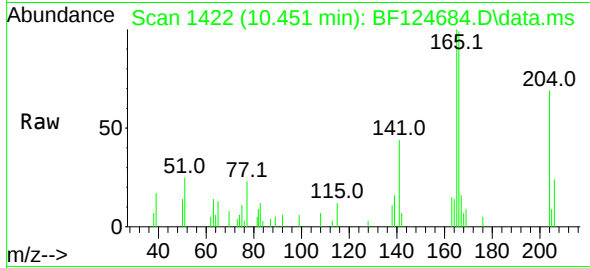




#61
4-Chlorophenyl-phenylether
Concen: 10.955 ng
RT: 10.451 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

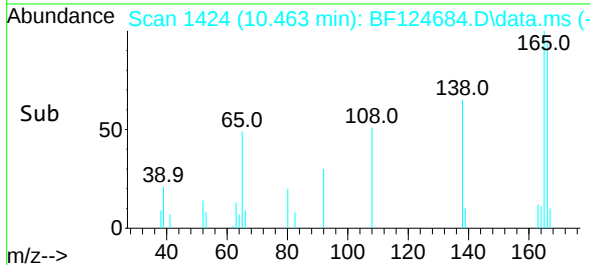
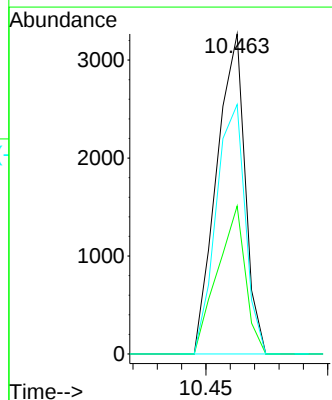
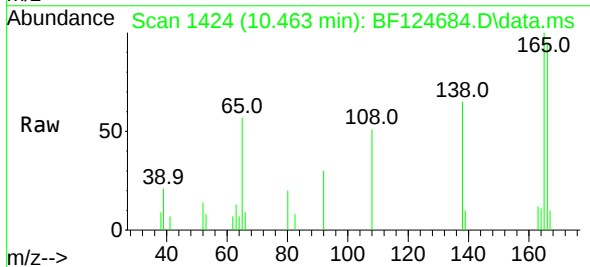
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

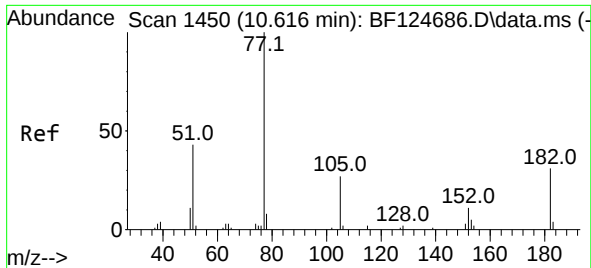
Tgt Ion:204 Resp: 5348
Ion Ratio Lower Upper
204 100
206 34.6 27.6 41.4
141 63.9 58.6 88.0



#62
4-Nitroaniline
Concen: 10.794 ng
RT: 10.463 min Scan# 1424
Delta R.T. -0.018 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:138 Resp: 2650
Ion Ratio Lower Upper
138 100
92 46.3 29.6 69.6
108 78.0 78.1 118.1#

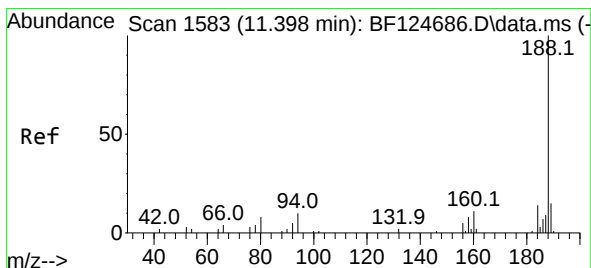
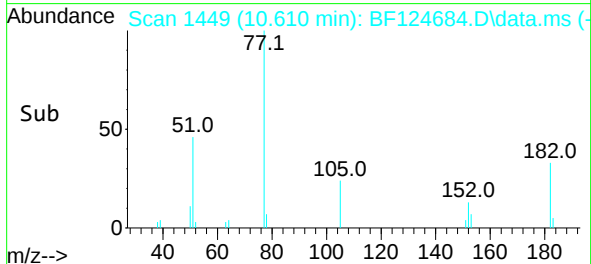
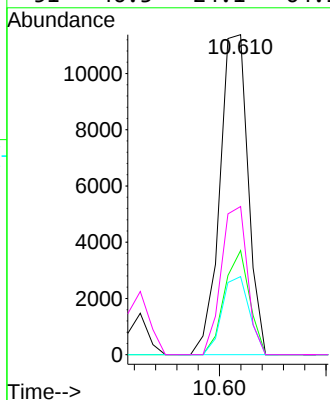
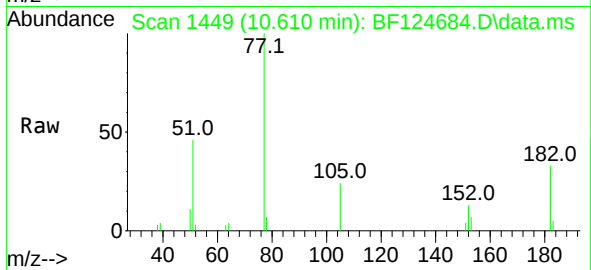




#63
Azobenzene
Concen: 10.320 ng
RT: 10.610 min Scan# 1449
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

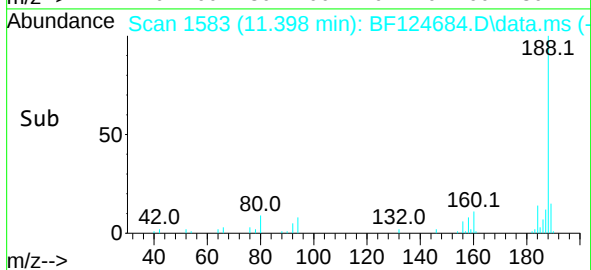
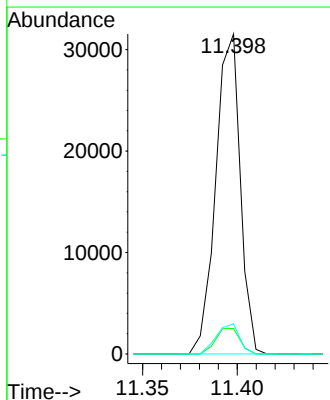
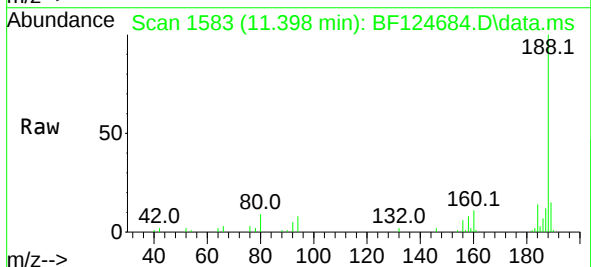
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

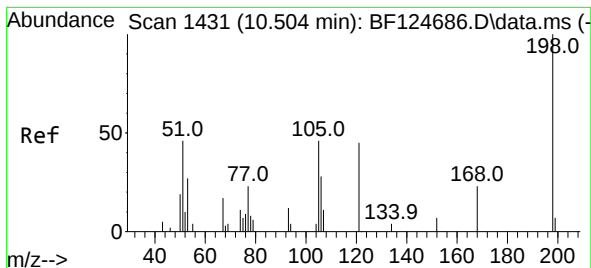
Tgt Ion: 77	Resp: 10444
Ion Ratio	Lower Upper
77 100	
182 32.6	6.3 46.3
105 24.4	2.9 42.9
51 46.3	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion: 188	Resp: 28342
Ion Ratio	Lower Upper
188 100	
94 8.0	6.7 10.1
80 9.4	7.5 11.3

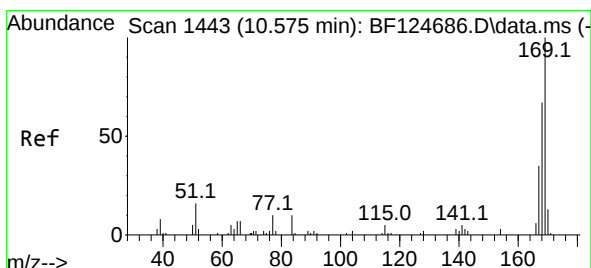
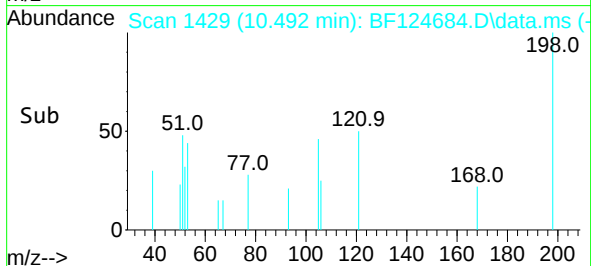
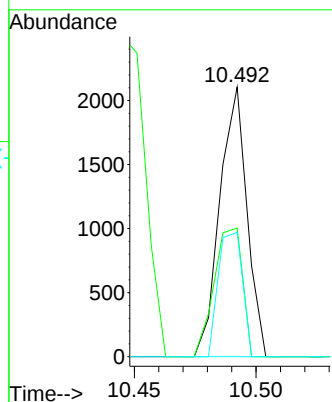
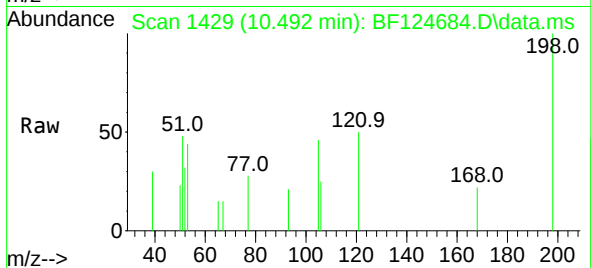




#65
4,6-Dinitro-2-methylphenol
Concen: 10.068 ng
RT: 10.492 min Scan# 1429
Delta R.T. -0.012 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

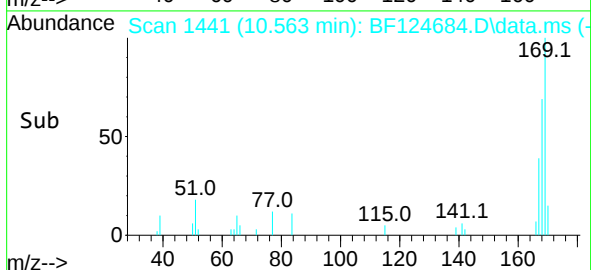
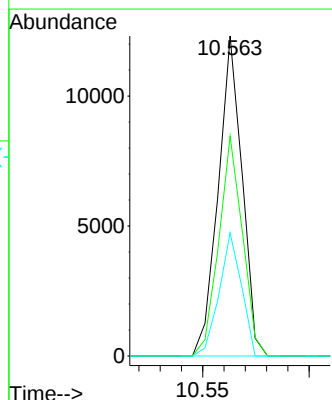
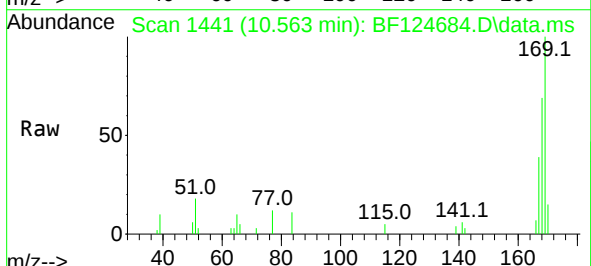
Instrument :
BNA_F
ClientSampleID :
SSTDIC010

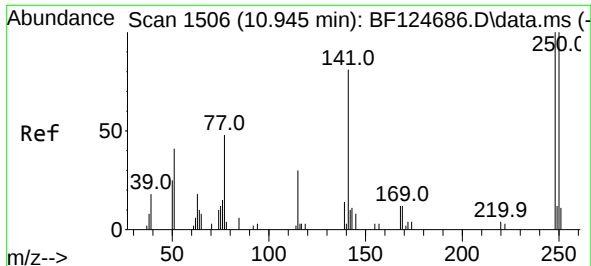
Tgt Ion:198 Resp: 1630
Ion Ratio Lower Upper
198 100
51 47.7 45.3 85.3
105 46.1 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 10.361 ng
RT: 10.563 min Scan# 1441
Delta R.T. -0.012 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:169 Resp: 9562
Ion Ratio Lower Upper
169 100
168 68.7 50.8 76.2
167 38.5 28.8 43.2

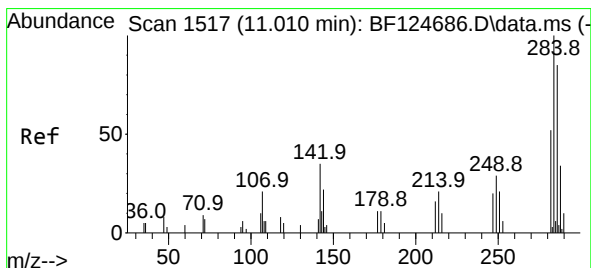
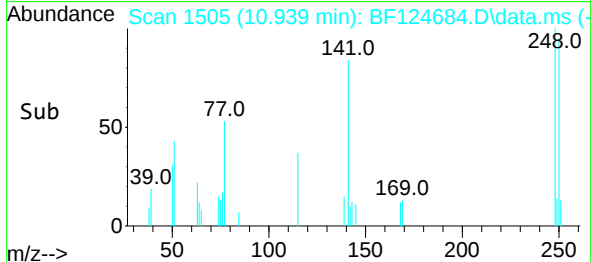
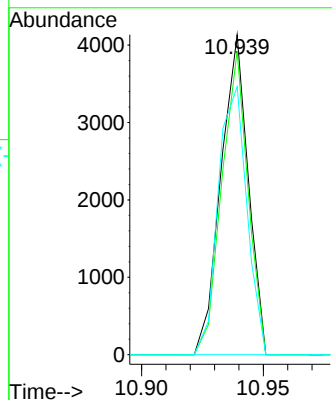
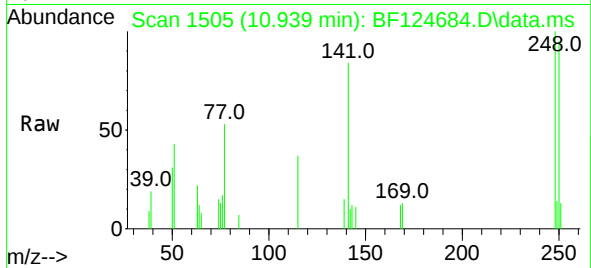




#67
4-Bromophenyl-phenylether
Concen: 11.001 ng
RT: 10.939 min Scan# 1505
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

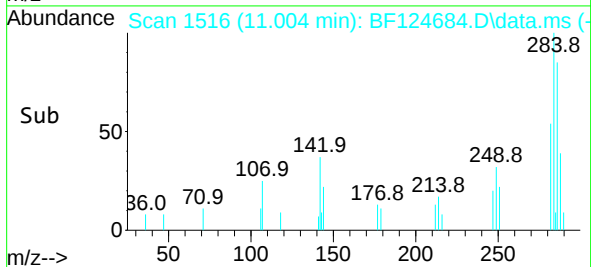
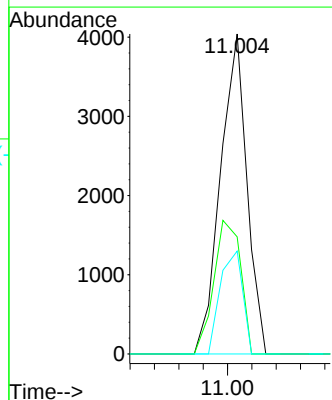
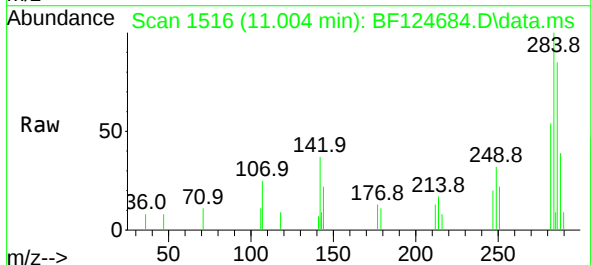
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

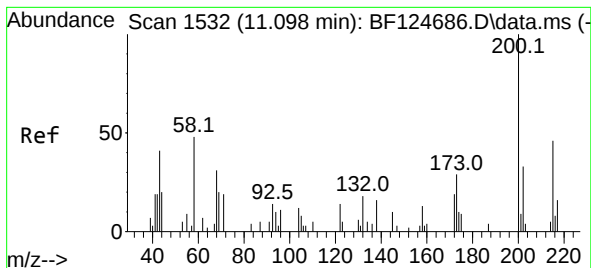
Tgt Ion:248 Resp: 3224
Ion Ratio Lower Upper
248 100
250 94.9 74.2 111.4
141 83.7 60.4 90.6



#68
Hexachlorobenzene
Concen: 10.144 ng
RT: 11.004 min Scan# 1516
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:284 Resp: 3046
Ion Ratio Lower Upper
284 100
142 36.6 36.4 54.6
249 32.2 25.6 38.4





#69

Atrazine

Concen: 10.699 ng

RT: 11.086 min Scan# 1530

Delta R.T. -0.012 min

Lab File: BF124684.D

Acq: 22 Jul 2021 11:32

Tgt Ion:200 Resp: 3024

Ion Ratio Lower Upper

200 100

173 27.9 11.1 51.1

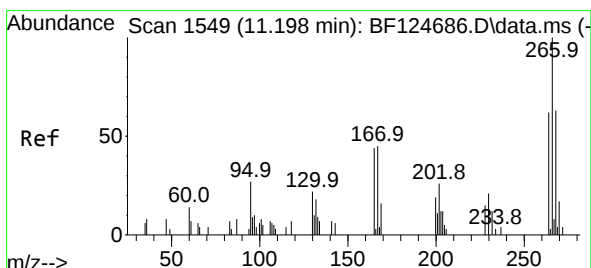
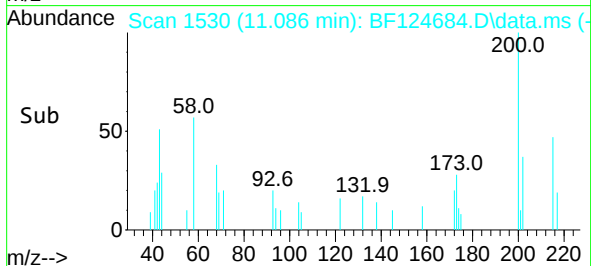
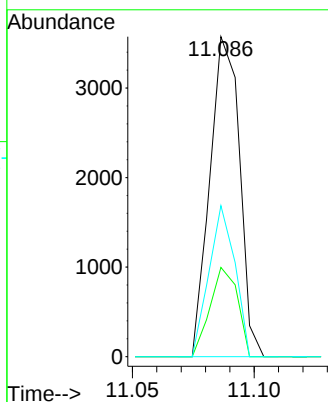
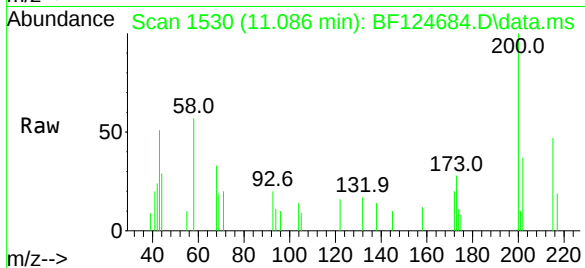
215 47.2 22.7 62.7

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#70

Pentachlorophenol

Concen: 9.625 ng

RT: 11.192 min Scan# 1548

Delta R.T. -0.006 min

Lab File: BF124684.D

Acq: 22 Jul 2021 11:32

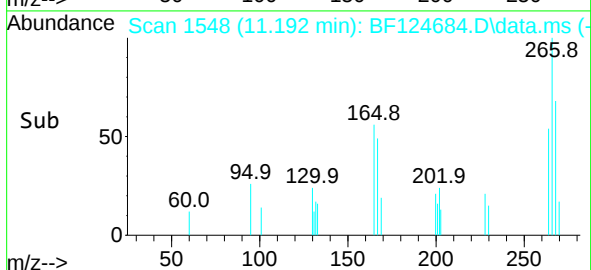
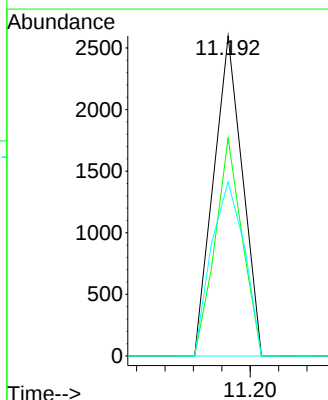
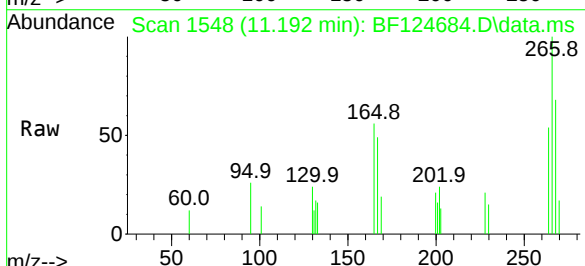
Tgt Ion:266 Resp: 1828

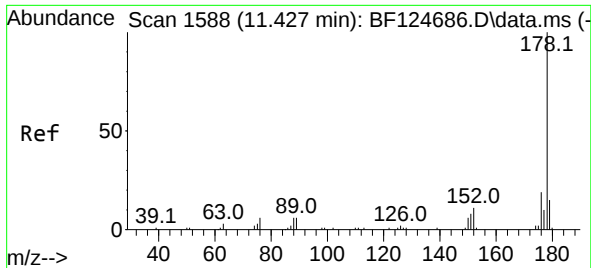
Ion Ratio Lower Upper

266 100

268 68.1 48.9 73.3

264 54.4 55.9 83.9#

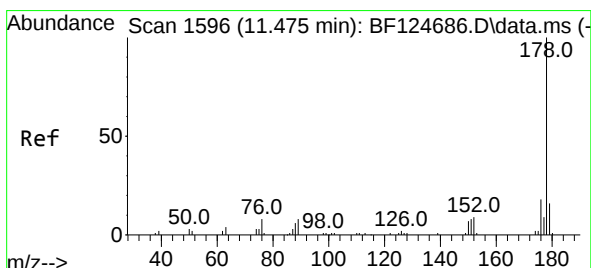
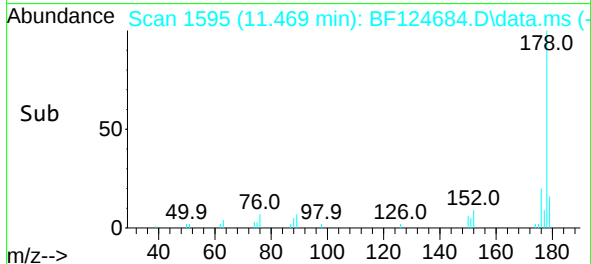
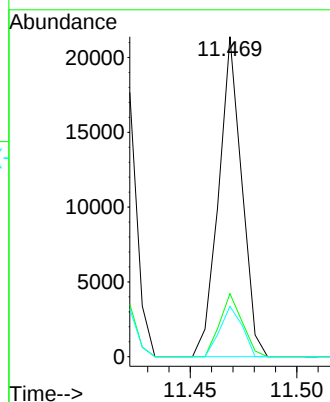
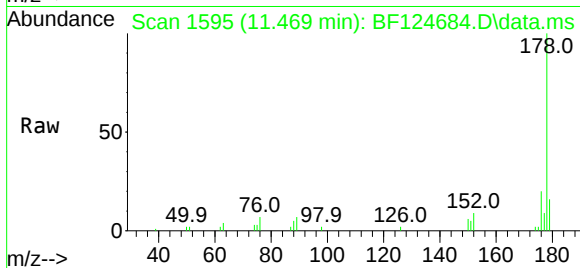




#71
Phenanthrene
Concen: 10.432 ng
RT: 11.469 min Scan# 1595
Delta R.T. 0.041 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

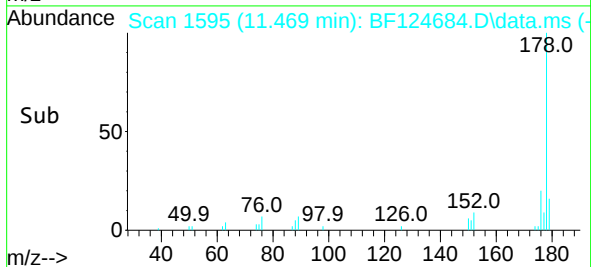
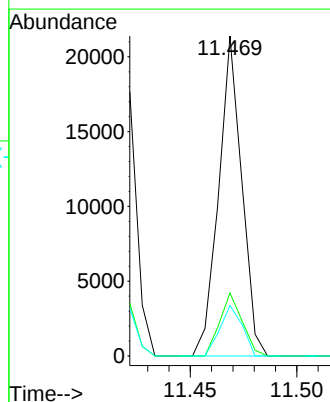
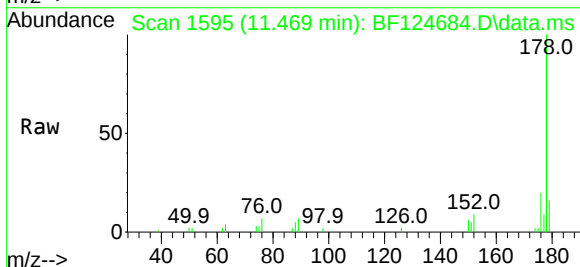
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

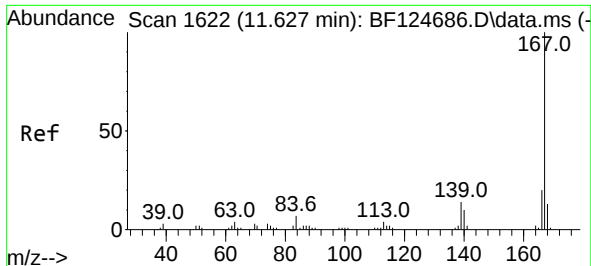
Tgt Ion:178 Resp: 16131
Ion Ratio Lower Upper
178 100
176 19.7 14.7 22.1
179 15.7 11.5 17.3



#72
Anthracene
Concen: 10.399 ng
RT: 11.469 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

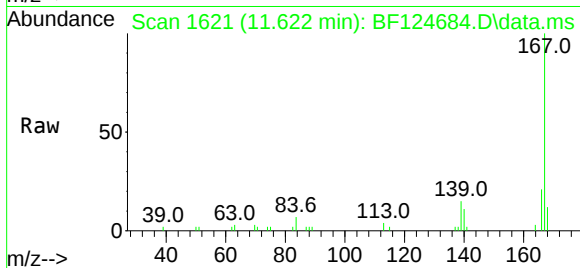
Tgt Ion:178 Resp: 16131
Ion Ratio Lower Upper
178 100
176 19.7 14.3 21.5
179 15.7 12.2 18.4



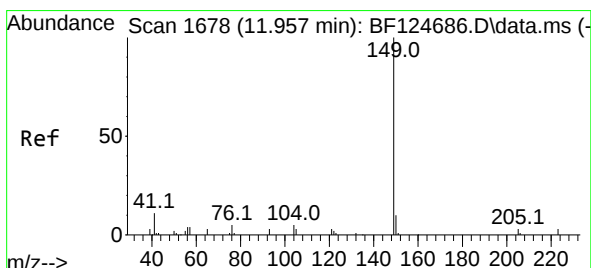
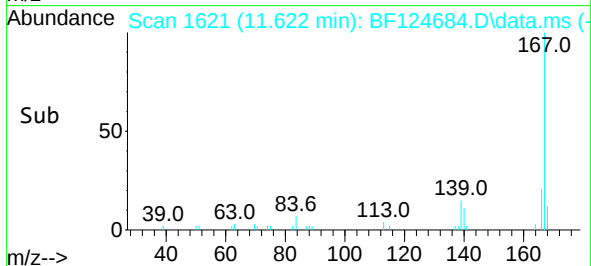
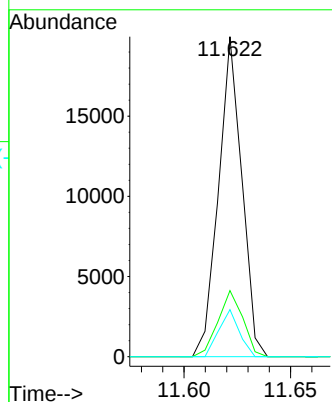


#73
 Carbazole
 Concen: 10.583 ng
 RT: 11.622 min Scan# 1621
 Delta R.T. -0.006 min
 Lab File: BF124684.D
 Acq: 22 Jul 2021 11:32

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

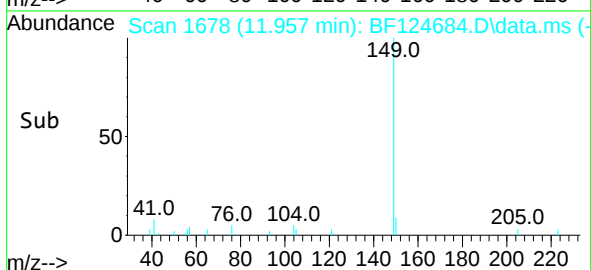
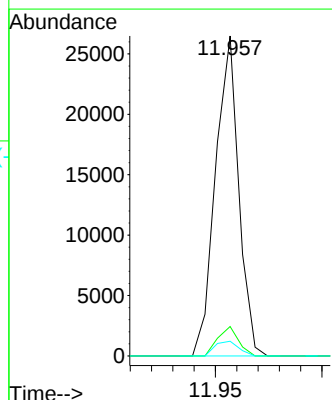
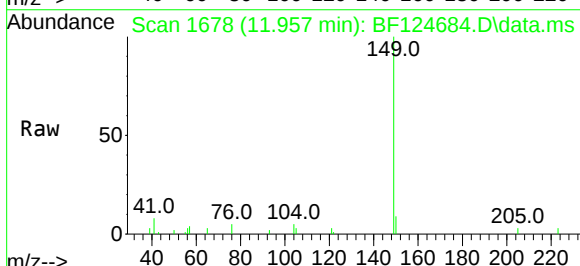


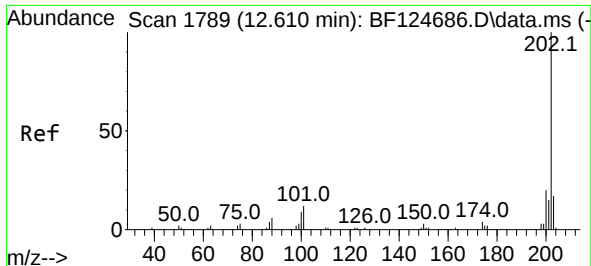
Tgt Ion:	167	Resp:	15169
Ion Ratio	Lower	Upper	
167	100		
166	20.7	17.4	26.0
139	14.7	11.0	16.4



#74
 Di-n-butylphthalate
 Concen: 10.379 ng
 RT: 11.957 min Scan# 1678
 Delta R.T. 0.000 min
 Lab File: BF124684.D
 Acq: 22 Jul 2021 11:32

Tgt Ion:	149	Resp:	20040
Ion Ratio	Lower	Upper	
149	100		
150	9.2	7.4	11.2
104	4.6	4.1	6.1

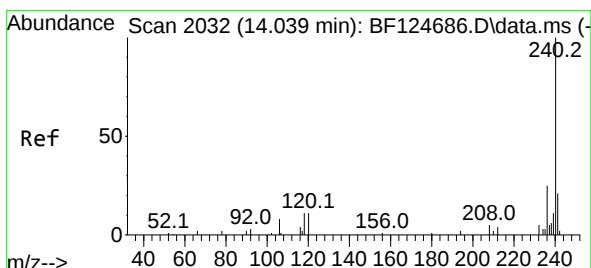
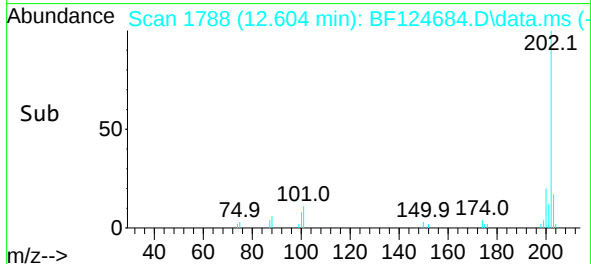
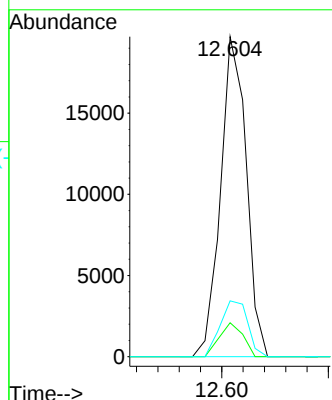
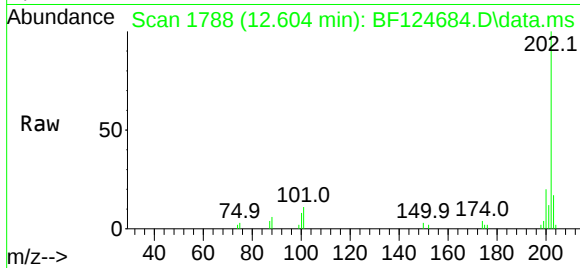




#75
Fluoranthene
Concen: 10.581 ng
RT: 12.604 min Scan# 1788
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

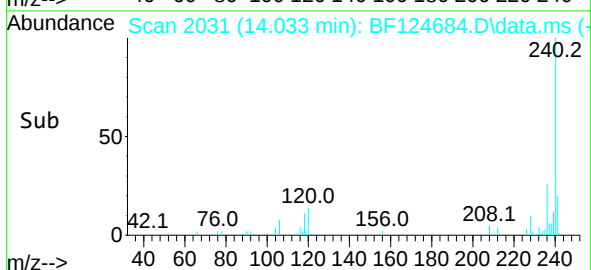
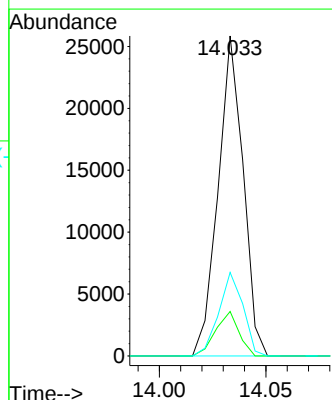
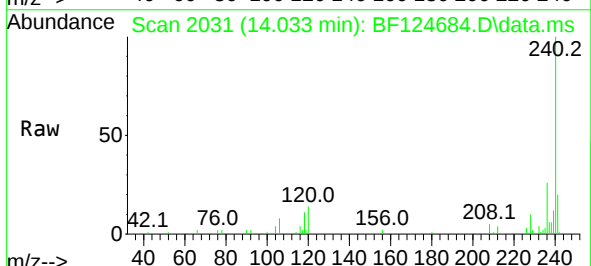
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

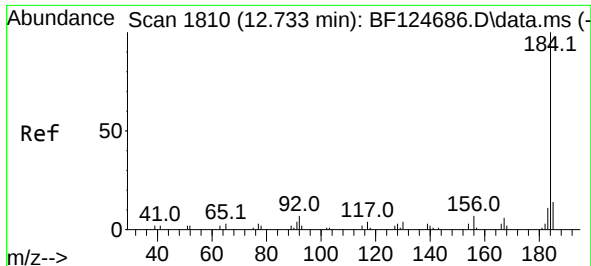
Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.6	0.0	30.7
203	17.5	0.0	36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion	Ratio	Lower	Upper
240	100		
120	13.9	10.8	16.2
236	26.1	21.6	32.4

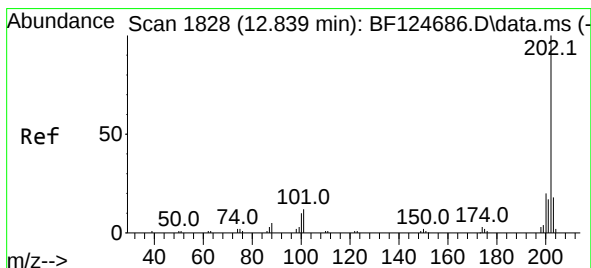
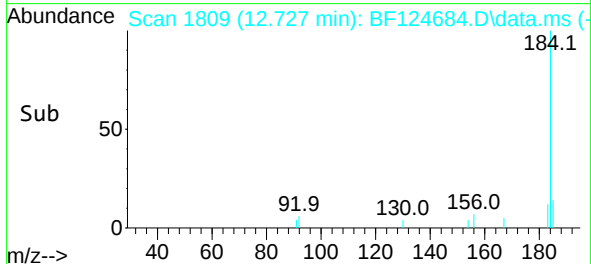
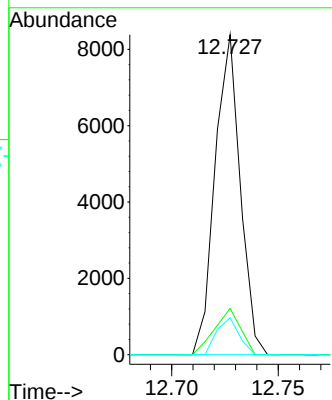
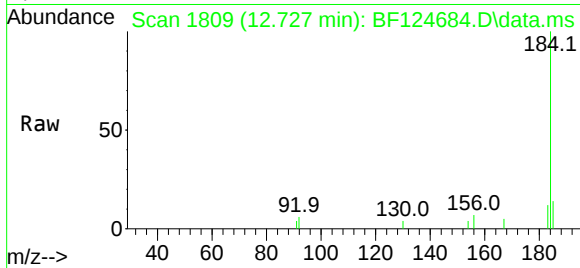




#77
Benzidine
Concen: 8.719 ng
RT: 12.727 min Scan# 1809
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

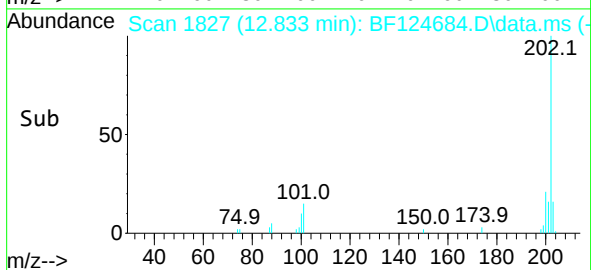
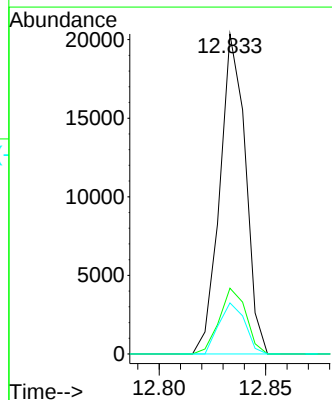
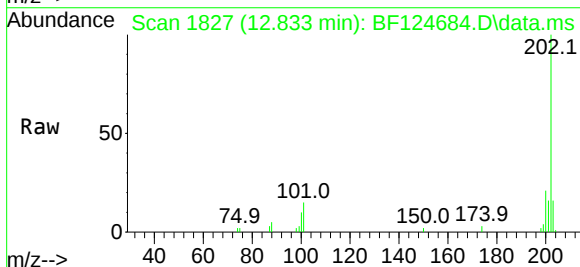
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

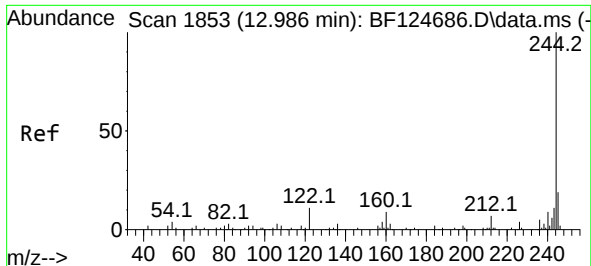
Tgt Ion:184 Resp: 6874
Ion Ratio Lower Upper
184 100
185 14.4 10.8 16.2
183 11.6 8.1 12.1



#78
Pyrene
Concen: 9.699 ng
RT: 12.833 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:202 Resp: 16994
Ion Ratio Lower Upper
202 100
200 20.5 15.3 22.9
203 16.0 13.4 20.0

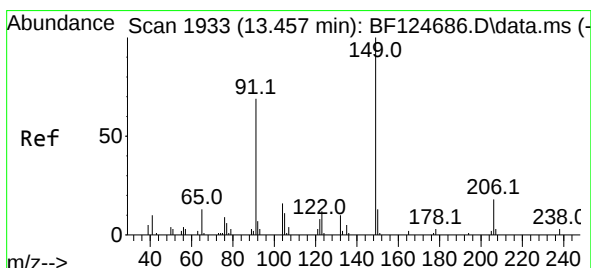
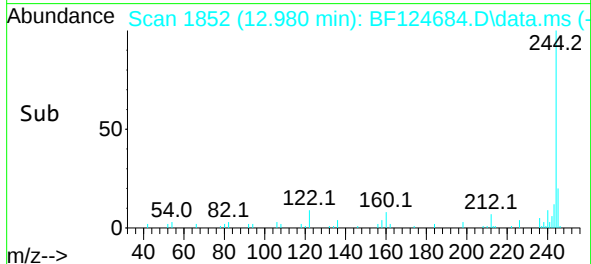
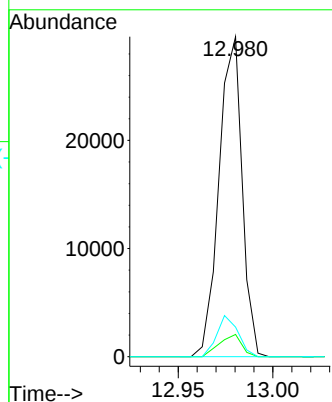
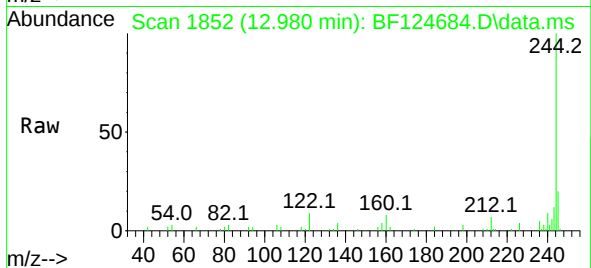




#79
 Terphenyl-d14
 Concen: 19.973 ng
 RT: 12.980 min Scan# 1852
 Delta R.T. -0.006 min
 Lab File: BF124684.D
 Acq: 22 Jul 2021 11:32

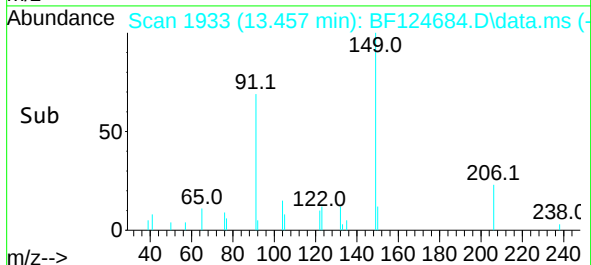
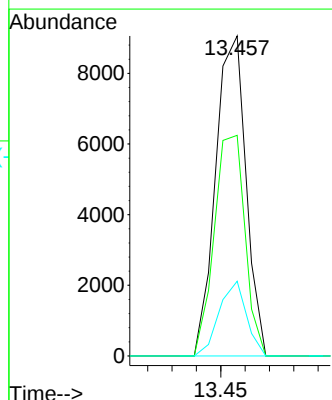
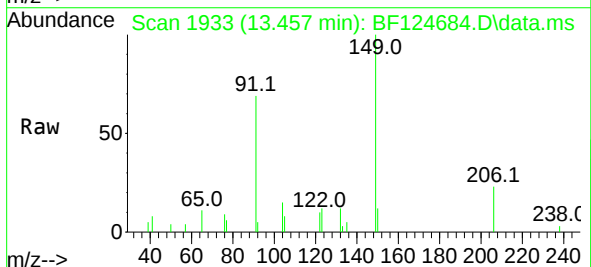
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

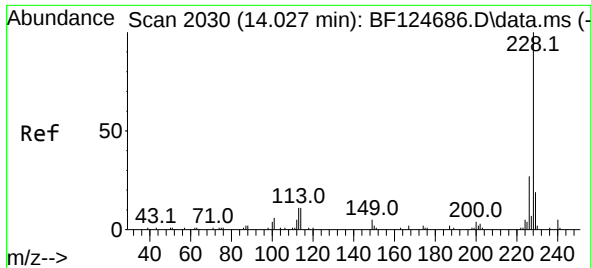
Tgt Ion:244 Resp: 25083
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.9 8.9
 122 9.2 9.0 13.4



#80
 Butylbenzylphthalate
 Concen: 9.272 ng
 RT: 13.457 min Scan# 1933
 Delta R.T. 0.000 min
 Lab File: BF124684.D
 Acq: 22 Jul 2021 11:32

Tgt Ion:149 Resp: 7855
 Ion Ratio Lower Upper
 149 100
 91 68.9 51.8 77.8
 206 23.3 14.5 21.7#

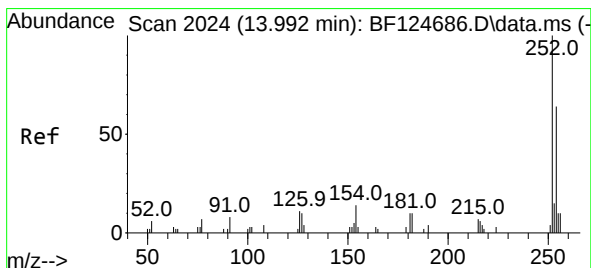
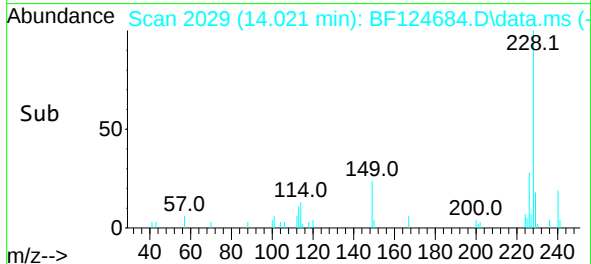
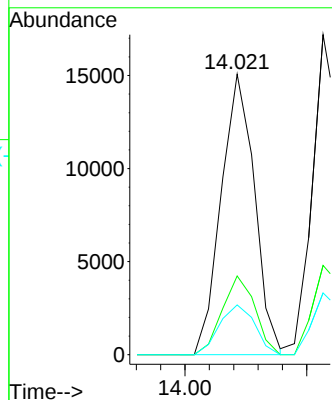
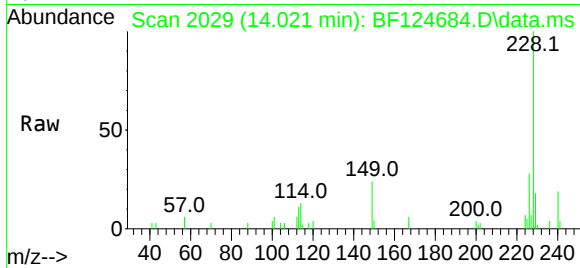




#81
Benzo(a)anthracene
Concen: 10.263 ng
RT: 14.021 min Scan# 2029
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

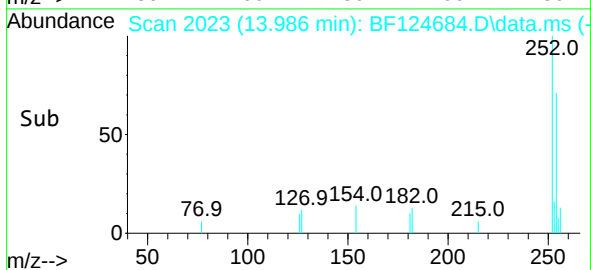
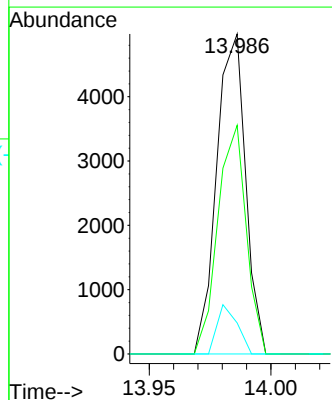
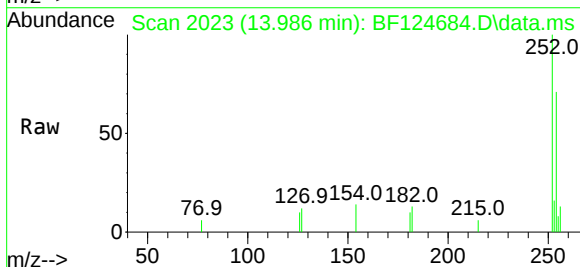
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:228 Resp: 14354
Ion Ratio Lower Upper
228 100
226 28.1 21.6 32.4
229 17.7 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 11.211 ng
RT: 13.986 min Scan# 2023
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:252 Resp: 4107
Ion Ratio Lower Upper
252 100
254 71.5 51.4 77.0
126 9.7 9.5 14.3

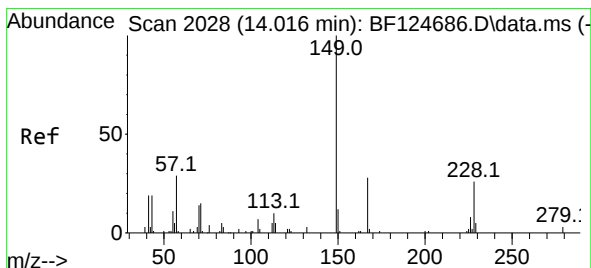
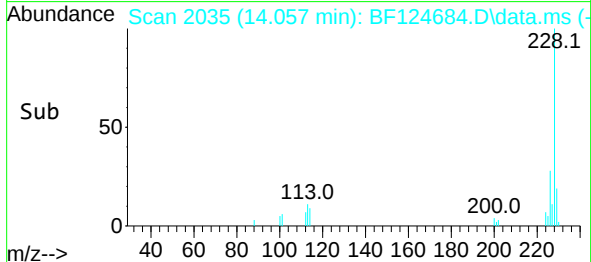
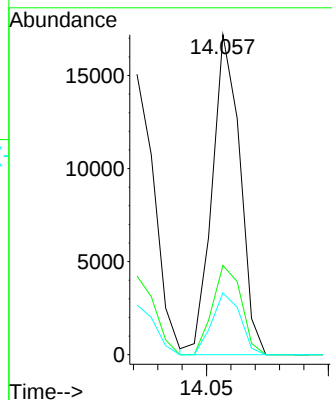
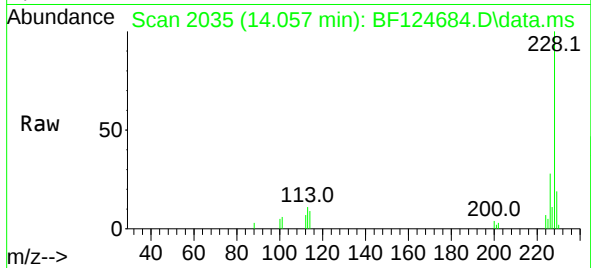




#83
Chrysene
Concen: 10.198 ng
RT: 14.057 min Scan# 2035
Delta R.T. -0.012 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

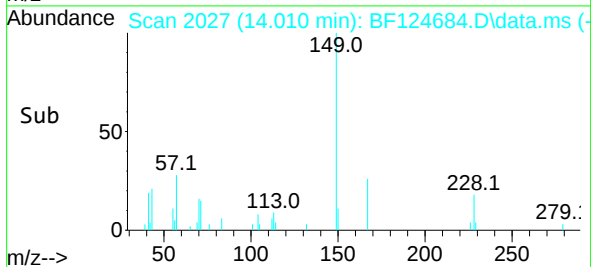
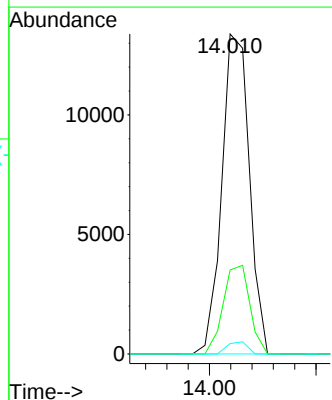
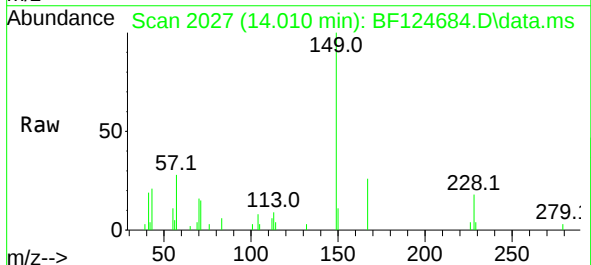
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

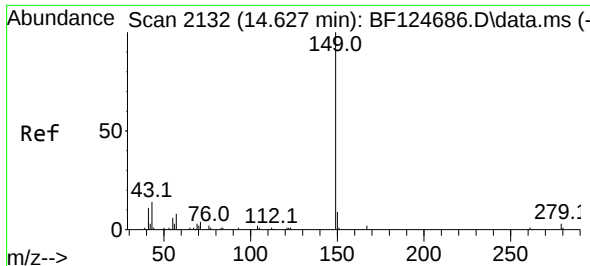
Tgt Ion:228 Resp: 13663
Ion Ratio Lower Upper
228 100
226 27.9 22.6 34.0
229 19.3 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 10.553 ng
RT: 14.010 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:149 Resp: 12003
Ion Ratio Lower Upper
149 100
167 26.2 21.4 32.0
279 3.2 2.6 4.0

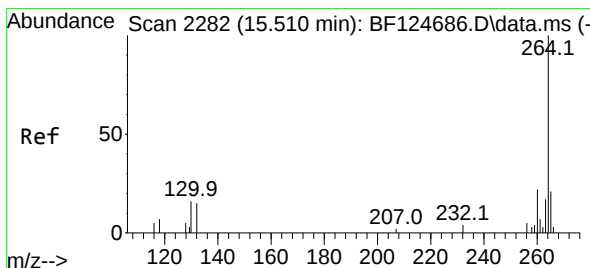
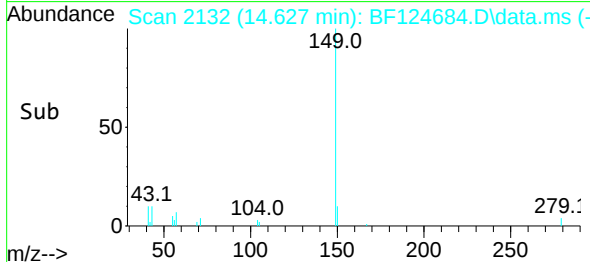
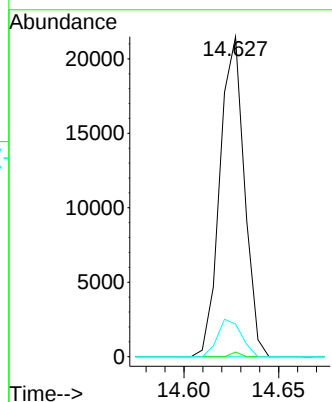
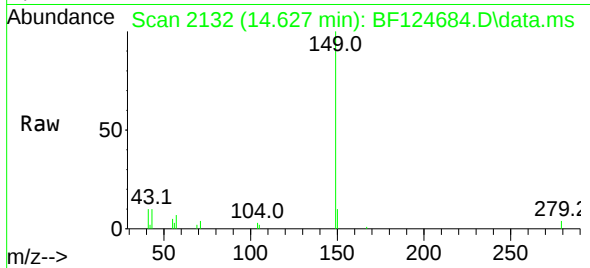




#85
Di-n-octyl phthalate
Concen: 11.711 ng
RT: 14.627 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

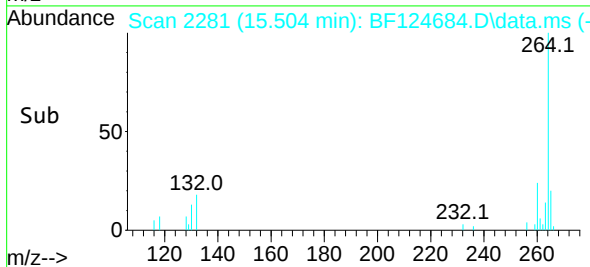
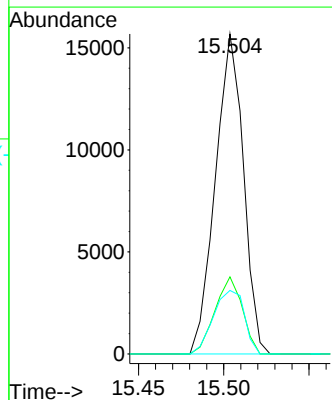
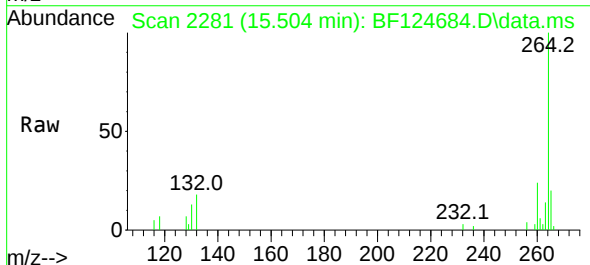
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

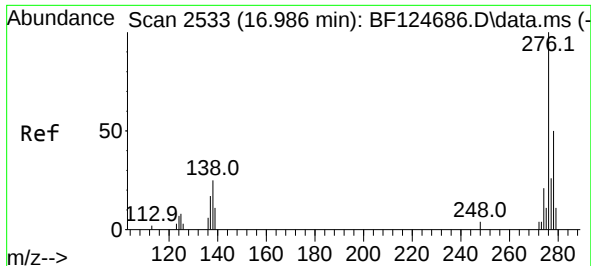
Tgt Ion:149 Resp: 19273
Ion Ratio Lower Upper
149 100
167 0.6 1.0 1.6#
43 11.4 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.504 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:264 Resp: 17900
Ion Ratio Lower Upper
264 100
260 24.1 19.6 29.4
265 19.9 17.2 25.8

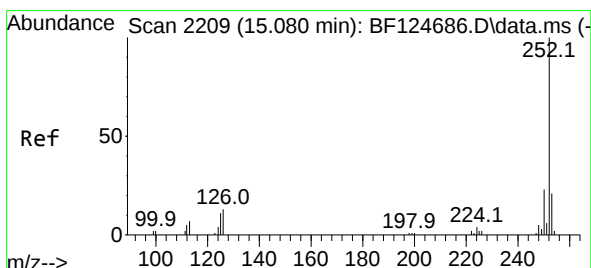
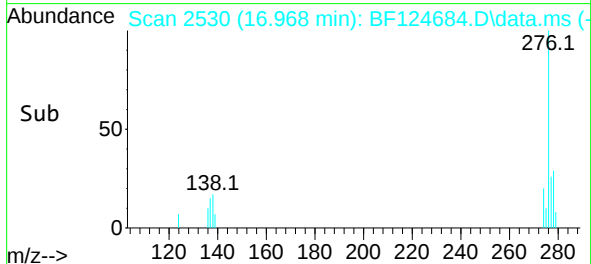
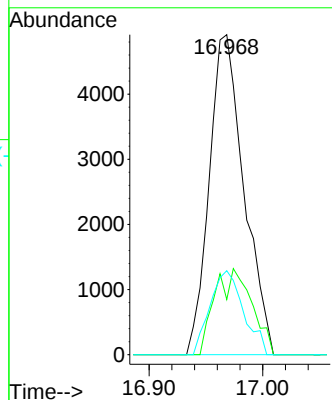
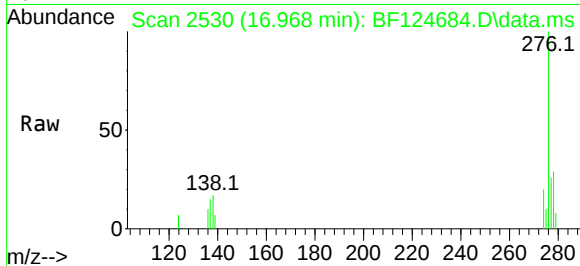




#87
Indeno(1,2,3-cd)pyrene
Concen: 10.042 ng
RT: 16.968 min Scan# 2530
Delta R.T. -0.018 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

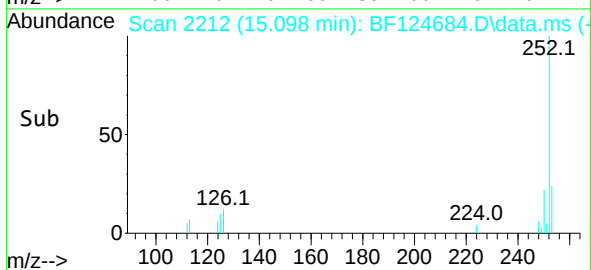
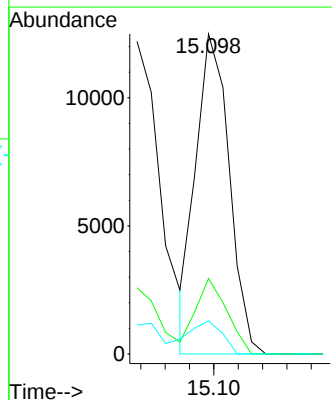
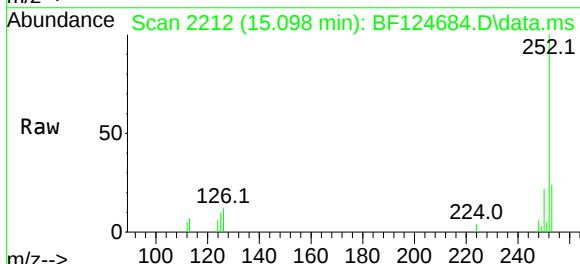
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

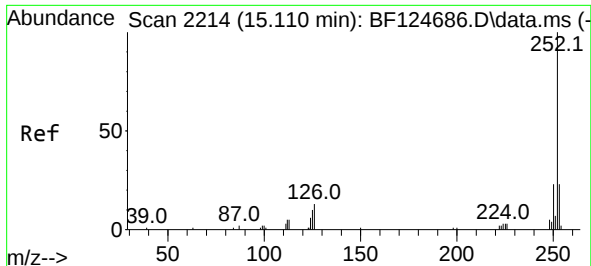
Tgt Ion:276 Resp: 10425
Ion Ratio Lower Upper
276 100
138 28.7 24.1 36.1
277 25.3 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 9.250 ng
RT: 15.098 min Scan# 2212
Delta R.T. 0.018 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:252 Resp: 11885
Ion Ratio Lower Upper
252 100
253 23.5 16.8 25.2
125 10.4 9.8 14.8





#89

Benzo(k)fluoranthene

Concen: 10.082 ng

RT: 15.098 min Scan# 2212

Delta R.T. -0.012 min

Lab File: BF124684.D

Acq: 22 Jul 2021 11:32

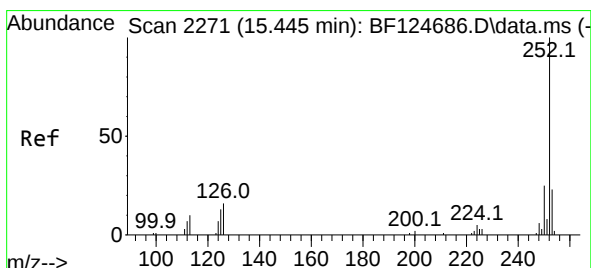
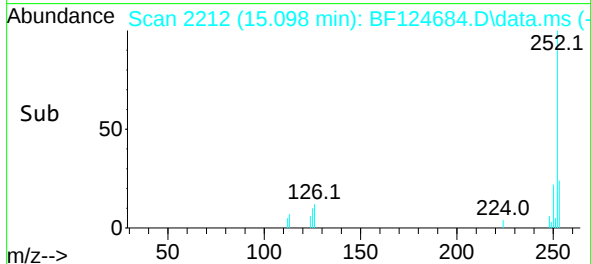
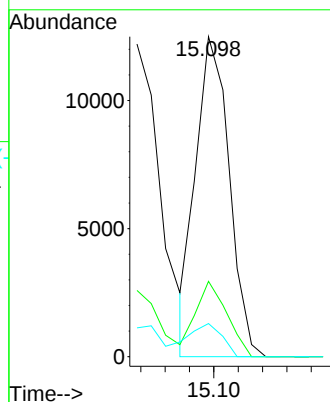
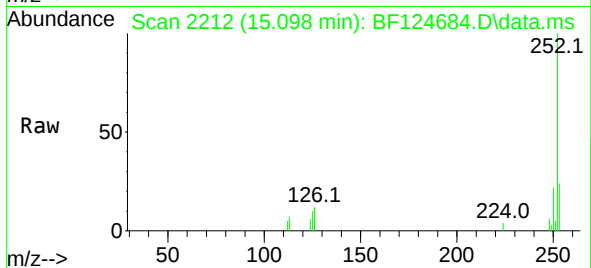
Instrument :

BNA_F

ClientSampleId :

SSTDIC010

Tgt Ion:252	Resp:	11885
Ion Ratio	Lower	Upper
252	100	
253	23.5	17.8 26.8
125	10.4	7.2 10.8



#90

Benzo(a)pyrene

Concen: 10.302 ng

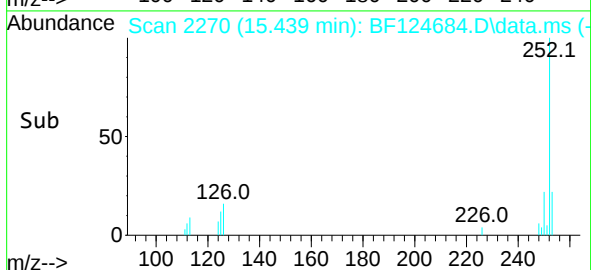
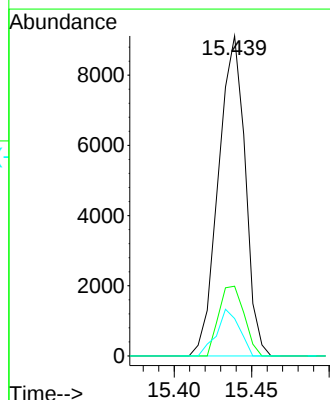
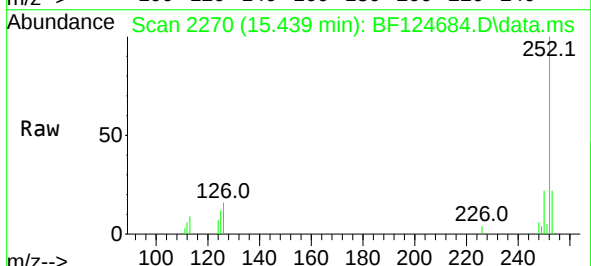
RT: 15.439 min Scan# 2270

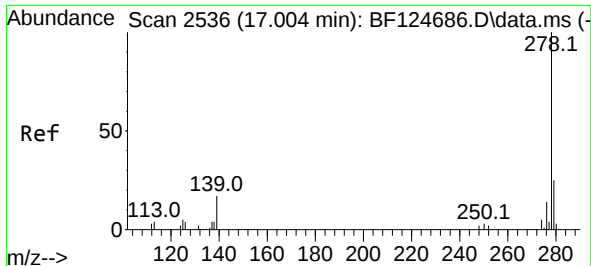
Delta R.T. -0.006 min

Lab File: BF124684.D

Acq: 22 Jul 2021 11:32

Tgt Ion:252	Resp:	10926
Ion Ratio	Lower	Upper
252	100	
253	21.8	18.4 27.6
125	11.7	9.9 14.9

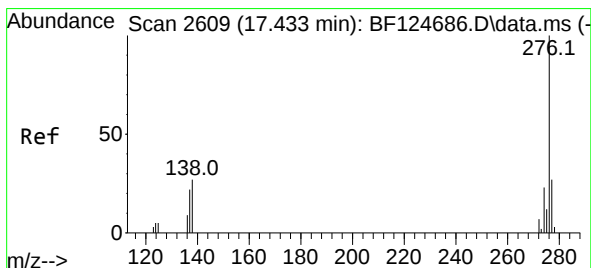
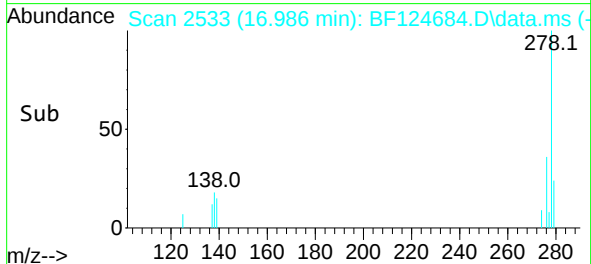
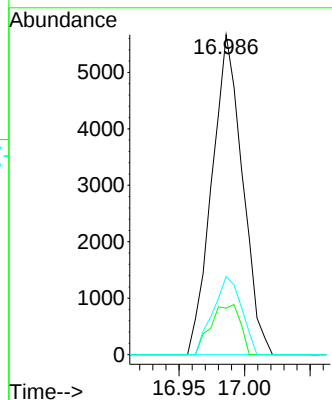
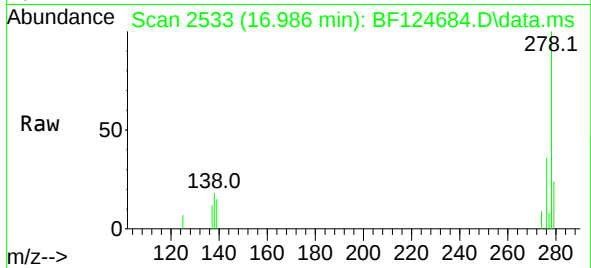




#91
Dibenzo(a,h)anthracene
Concen: 10.380 ng
RT: 16.986 min Scan# 2533
Delta R.T. -0.018 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 9172
Ion Ratio Lower Upper
278 100
139 14.5 14.9 22.3#
279 24.4 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 10.105 ng
RT: 17.409 min Scan# 2605
Delta R.T. -0.024 min
Lab File: BF124684.D
Acq: 22 Jul 2021 11:32

Tgt Ion:276 Resp: 8718
Ion Ratio Lower Upper
276 100
277 24.0 22.0 33.0
138 23.2 22.2 33.4

