

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072221\
 Data File : BF124683.D
 Acq On : 22 Jul 2021 10:59
 Operator : JU/CG
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Quant Time: Jul 22 13:29:41 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	7800	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	29688	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	16299	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	29676	20.000	ng	0.00
76) Chrysene-d12	14.033	240	22787	20.000	ng	0.00
86) Perylene-d12	15.503	264	20211	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	4343	9.647	ng	-0.01
7) Phenol-d6	6.481	99	5661	10.337	ng	-0.02
23) Nitrobenzene-d5	7.428	82	4614	9.811	ng	-0.01
42) 2,4,6-Tribromophenol	10.692	330	1260	9.934	ng	-0.01
45) 2-Fluorobiphenyl	9.227	172	11264	10.078	ng	0.00
79) Terphenyl-d14	12.974	244	13205	9.731	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.657	88	690	4.686	ng	# 100
3) Pyridine	3.416	79	1646	4.358	ng	96
4) n-Nitrosodimethylamine	3.340	42	1187	3.867	ng	100
6) Aniline	6.528	93	2884	4.998	ng	92
8) 2-Chlorophenol	6.645	128	2614	5.179	ng	96
9) Benzaldehyde	6.416	77	1752	5.453	ng	96
10) Phenol	6.492	94	2729	5.104	ng	92
11) bis(2-Chloroethyl)ether	6.598	93	2069	4.991	ng	93
12) 1,3-Dichlorobenzene	6.810	146	2710	4.906	ng	91
13) 1,4-Dichlorobenzene	6.886	146	2565	4.546	ng	93
14) 1,2-Dichlorobenzene	7.039	146	2650	4.942	ng	94
15) Benzyl Alcohol	6.998	79	1668	4.402	ng	# 88
16) 2,2'-oxybis(1-Chloropr...	7.145	45	3600	5.039	ng	90
17) 2-Methylphenol	7.110	107	1825	4.940	ng	97
18) Hexachloroethane	7.380	117	1004	4.725	ng	92
19) n-Nitroso-di-n-propyla...	7.269	70	1347	4.375	ng	# 81
20) 3+4-Methylphenols	7.263	107	2423	4.982	ng	88
22) Acetophenone	7.275	105	3497	5.190	ng	# 96
24) Nitrobenzene	7.445	77	2440	5.232	ng	# 91
25) Isophorone	7.686	82	4332	5.018	ng	# 90
26) 2-Nitrophenol	7.763	139	1225	4.870	ng	# 92
27) 2,4-Dimethylphenol	7.792	122	1749	4.196	ng	90
28) bis(2-Chloroethoxy)met...	7.898	93	2454	4.873	ng	# 97
29) 2,4-Dichlorophenol	7.998	162	2115	4.919	ng	93
30) 1,2,4-Trichlorobenzene	8.092	180	2428	5.103	ng	91
31) Naphthalene	8.175	128	7778	5.065	ng	96
32) Benzoic acid	7.851	122	857	2.950	ng	# 83
33) 4-Chloroaniline	8.222	127	3013	5.193	ng	95
34) Hexachlorobutadiene	8.292	225	1433	5.336	ng	# 87
35) Caprolactam	8.545	113	588	5.407	ng	# 83
36) 4-Chloro-3-methylphenol	8.686	107	1748	4.111	ng	96
37) 2-Methylnaphthalene	8.863	142	5152	4.972	ng	93
38) 1-Methylnaphthalene	8.963	142	5117	5.258	ng	97
40) 1,2,4,5-Tetrachloroben...	9.027	216	2378	5.470	ng	# 89
41) Hexachlorocyclopentadiene	9.022	237	1326	4.883	ng	92
43) 2,4,6-Trichlorophenol	9.139	196	1589	5.063	ng	# 87

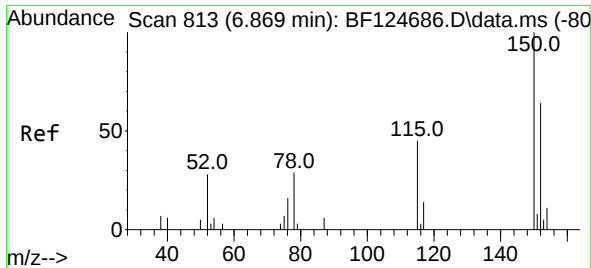
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.174	196	1672	5.166	ng	# 77
46) 1,1'-Biphenyl	9.327	154	6137	4.958	ng	96
47) 2-Chloronaphthalene	9.351	162	4768	4.913	ng	97
48) 2-Nitroaniline	9.445	65	1128	4.833	ng	98
49) Acenaphthylene	9.769	152	7369	4.865	ng	99
50) Dimethylphthalate	9.622	163	5589	4.929	ng	# 97
51) 2,6-Dinitrotoluene	9.686	165	1210	5.413	ng	# 86
52) Acenaphthene	9.939	154	4973	5.135	ng	99
53) 3-Nitroaniline	9.851	138	1306	5.235	ng	# 94
54) 2,4-Dinitrophenol	9.951	184	392	3.360	ng	# 15
55) Dibenzofuran	10.110	168	6988	4.908	ng	97
56) 4-Nitrophenol	9.998	139	940	4.527	ng	88
57) 2,4-Dinitrotoluene	10.086	165	1715	5.604	ng	# 77
58) Fluorene	10.457	166	5429	4.929	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.227	232	1126	4.504	ng	# 94
60) Diethylphthalate	10.321	149	6062	5.113	ng	95
61) 4-Chlorophenyl-phenyle...	10.451	204	2852	5.705	ng	87
62) 4-Nitroaniline	10.457	138	1229	4.888	ng	88
63) Azobenzene	10.610	77	5101	4.922	ng	96
65) 4,6-Dinitro-2-methylph...	10.492	198	617	3.640	ng	# 75
66) n-Nitrosodiphenylamine	10.563	169	4696	4.860	ng	96
67) 4-Bromophenyl-phenylether	10.939	248	1531	4.989	ng	93
68) Hexachlorobenzene	10.998	284	1640	5.216	ng	93
69) Atrazine	11.086	200	1493	5.045	ng	93
70) Pentachlorophenol	11.192	266	797	4.008	ng	89
71) Phenanthrene	11.416	178	8042	4.967	ng	98
72) Anthracene	11.468	178	7767	4.782	ng	95
73) Carbazole	11.621	167	7596	5.061	ng	97
74) Di-n-butylphthalate	11.957	149	9694	4.795	ng	98
75) Fluoranthene	12.604	202	8107	4.963	ng	98
77) Benzidine	12.727	184	3731	4.380	ng	# 95
78) Pyrene	12.833	202	8809	4.653	ng	98
80) Butylbenzylphthalate	13.457	149	4087	4.465	ng	92
81) Benzo(a)anthracene	14.021	228	7504	4.965	ng	95
82) 3,3'-Dichlorobenzidine	13.986	252	2166	5.472	ng	# 91
83) Chrysene	14.057	228	6895	4.763	ng	98
84) Bis(2-ethylhexyl)phtha...	14.015	149	6081	4.948	ng	# 99
85) Di-n-octyl phthalate	14.627	149	9979	5.611	ng	# 100
87) Indeno(1,2,3-cd)pyrene	16.968	276	5605	4.782	ng	95
88) Benzo(b)fluoranthene	15.098	252	6232	4.296	ng	98
89) Benzo(k)fluoranthene	15.098	252	6232	4.682	ng	# 97
90) Benzo(a)pyrene	15.439	252	6056	5.057	ng	98
91) Dibenzo(a,h)anthracene	16.986	278	5052	5.064	ng	# 90
92) Benzo(g,h,i)perylene	17.409	276	4537	4.658	ng	97

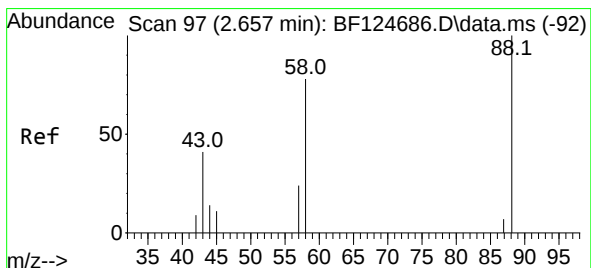
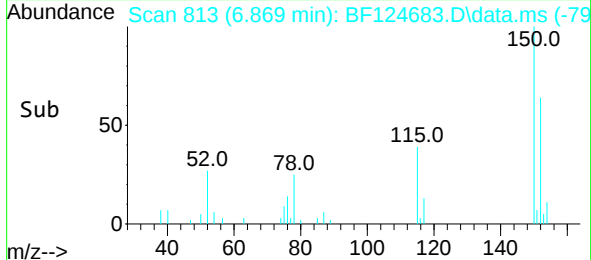
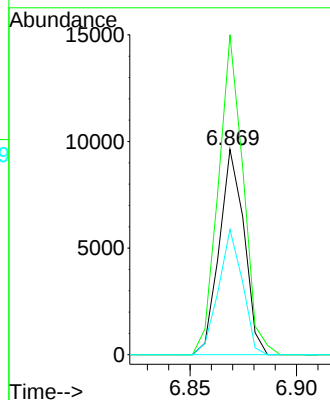
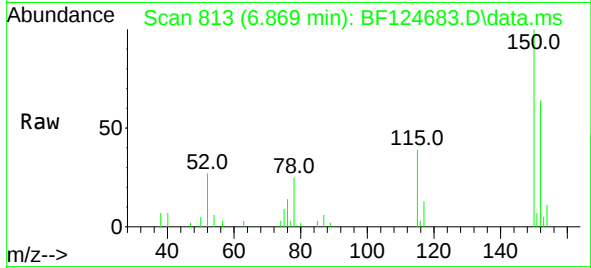
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF124683.D
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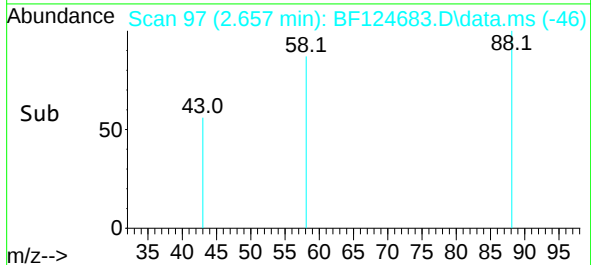
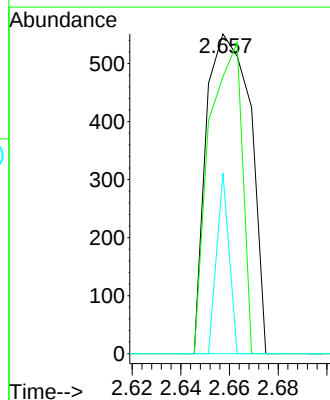
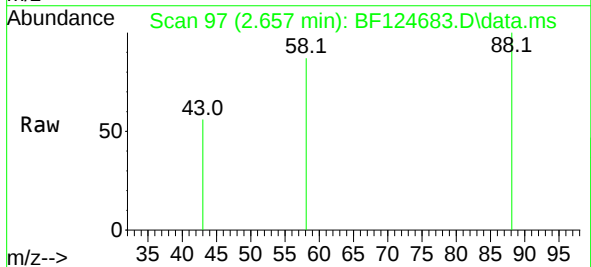
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

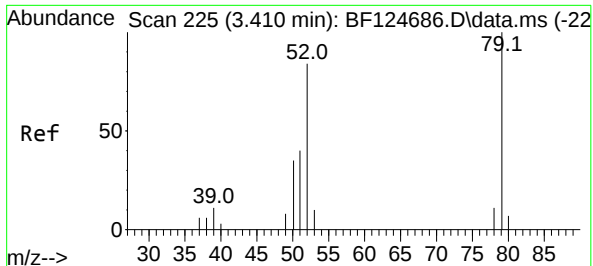
Tgt Ion:152 Resp: 7800
Ion Ratio Lower Upper
152 100
150 155.9 117.6 176.4
115 61.0 47.1 70.7



#2
1,4-Dioxane
Concen: 4.686 ng
RT: 2.657 min Scan# 97
Delta R.T. -0.000 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion: 88 Resp: 690
Ion Ratio Lower Upper
88 100
58 72.3 0.0 0.0#
43 15.9 0.0 0.0#

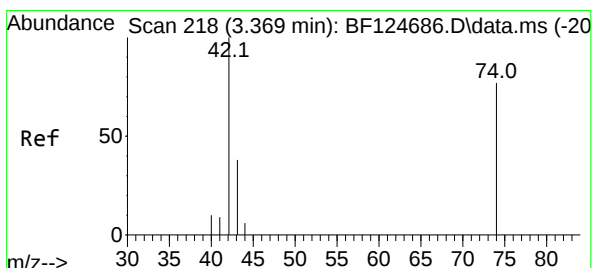
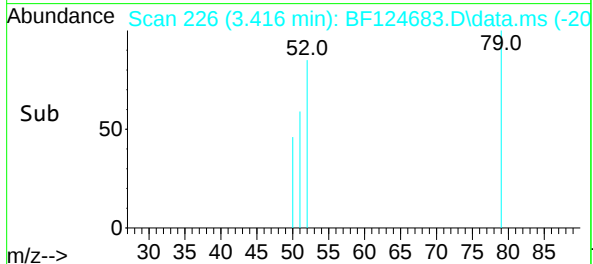
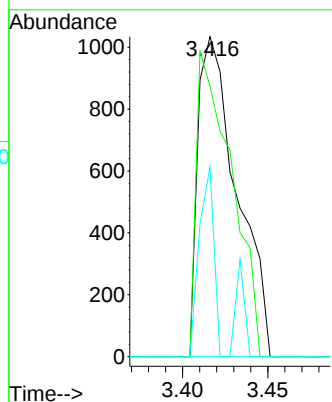
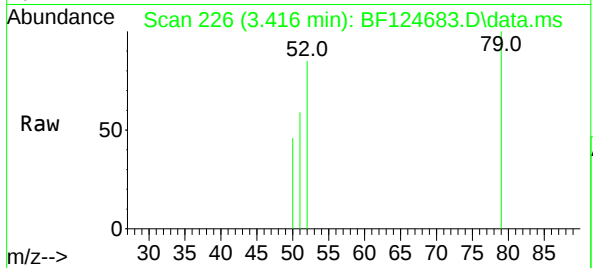




#3
Pyridine
Concen: 4.358 ng
RT: 3.416 min Scan# 226
Delta R.T. 0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

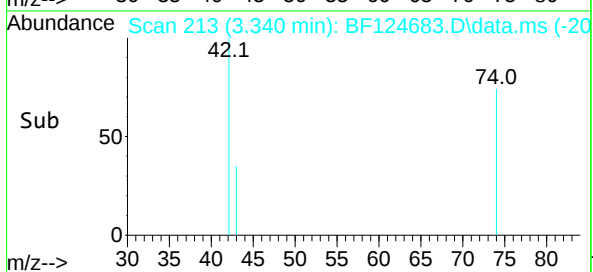
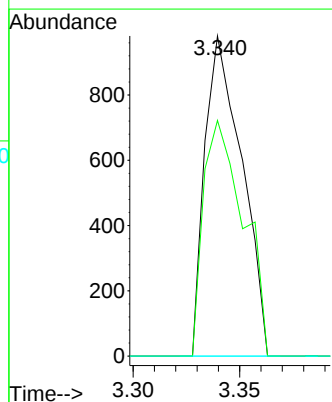
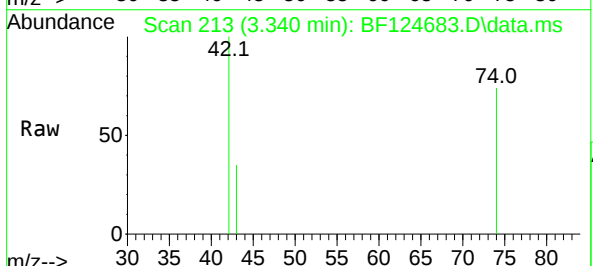
Instrument :
BNA_F
ClientSampleId :
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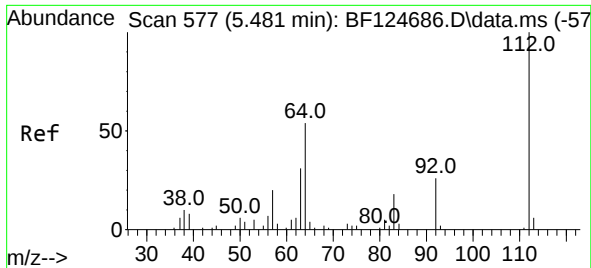
Tgt Ion: 79	Resp: 1646
Ion Ratio	Lower Upper
79 100	
52 84.6	70.3 105.5
51 59.2	44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 3.867 ng
RT: 3.340 min Scan# 213
Delta R.T. -0.030 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion: 42	Resp: 1187
Ion Ratio	Lower Upper
42 100	
74 73.6	59.0 88.6
44 0.0	0.0 0.0

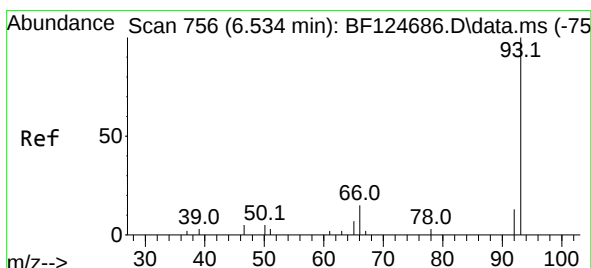
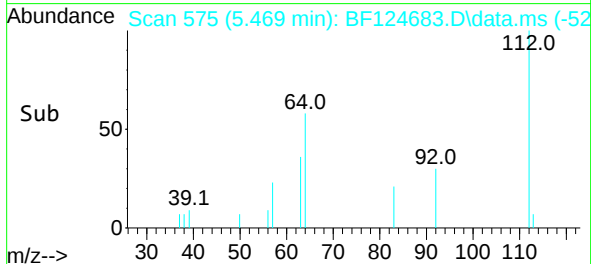
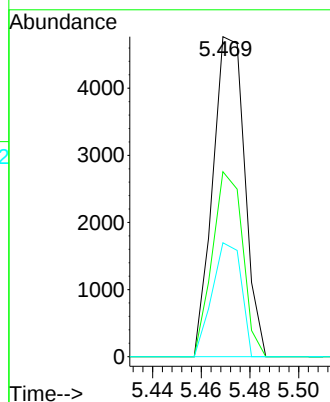
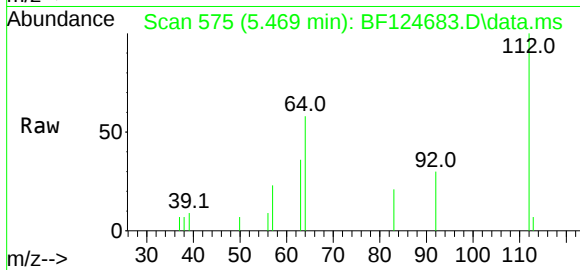




#5
2-Fluorophenol
Concen: 9.647 ng
RT: 5.469 min Scan# 575
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

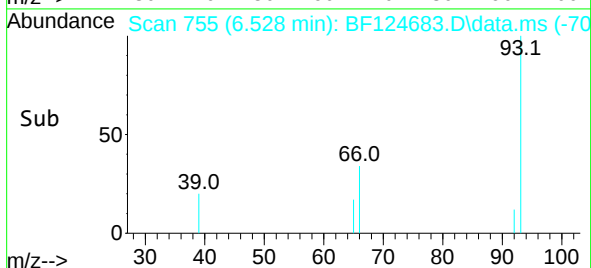
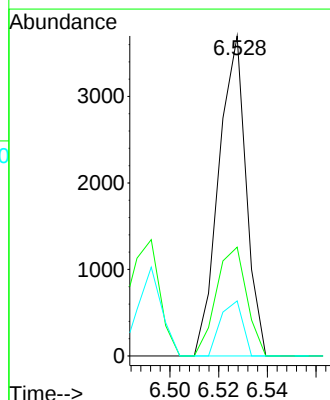
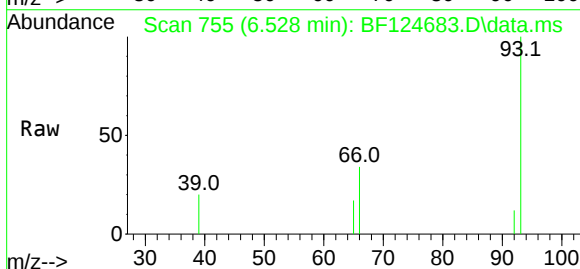
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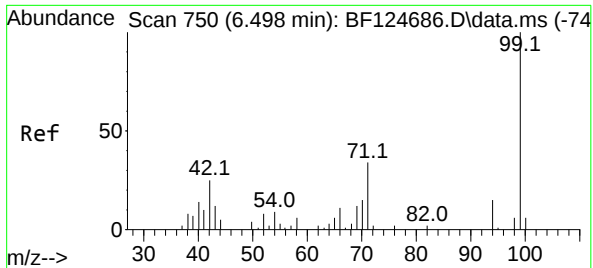
Tgt Ion:	112	Resp:	4343
Ion Ratio	Lower	Upper	
112	100		
64	57.8	44.2	66.2
63	35.6	26.2	39.2



#6
Aniline
Concen: 4.998 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.006 min
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Tgt Ion:	93	Resp:	2884
Ion Ratio	Lower	Upper	
93	100		
66	34.0	32.7	49.1
65	17.2	14.2	21.4

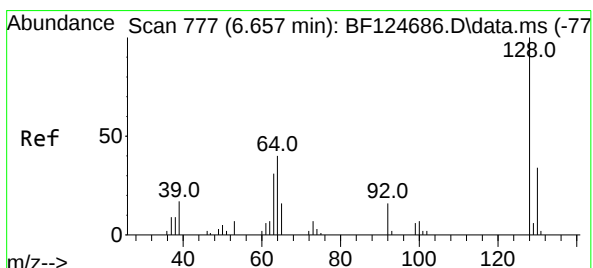
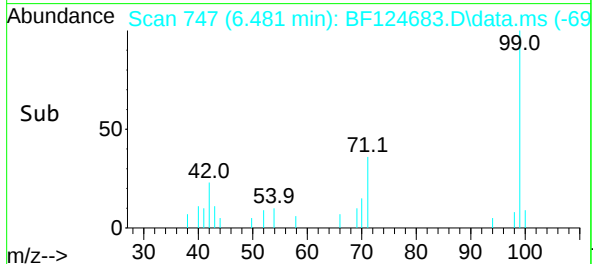
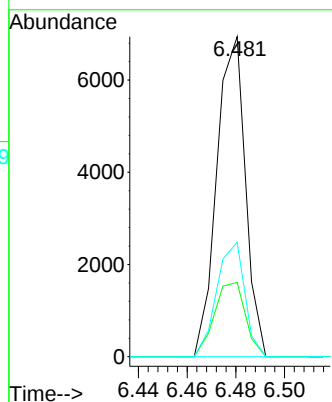
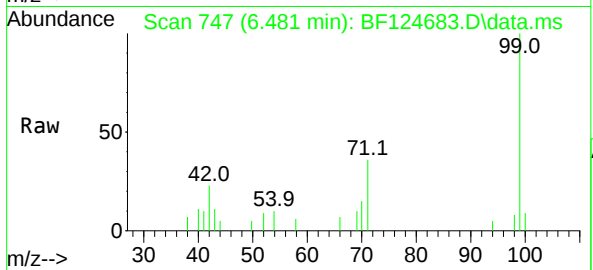




#7
Phenol-d6
Concen: 10.337 ng
RT: 6.481 min Scan# 747
Delta R.T. -0.018 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

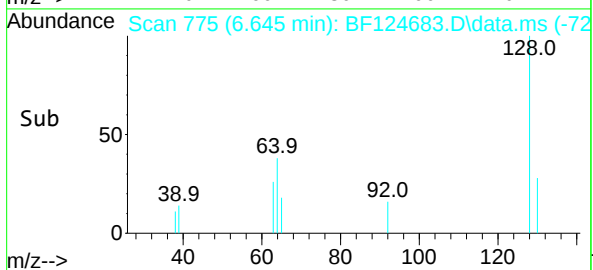
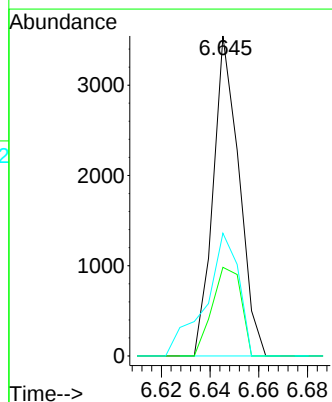
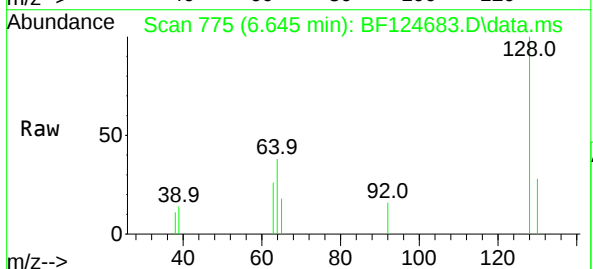
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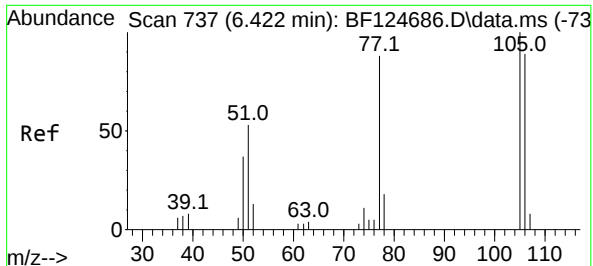
Tgt Ion: 99	Resp: 5661
Ion Ratio	Lower Upper
99 100	
42 23.2	23.5 35.3#
71 35.7	25.6 38.4



#8
2-Chlorophenol
Concen: 5.179 ng
RT: 6.645 min Scan# 775
Delta R.T. -0.012 min
Lab File: BF124683.D
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Tgt Ion: 128	Resp: 2614
Ion Ratio	Lower Upper
128 100	
130 27.7	10.5 50.5
64 38.4	20.3 60.3

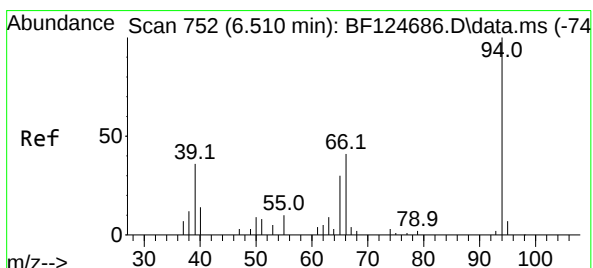
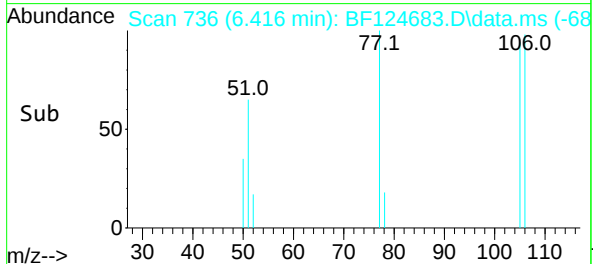
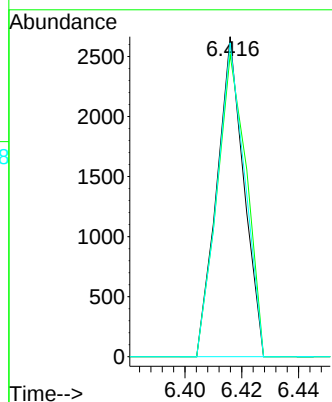
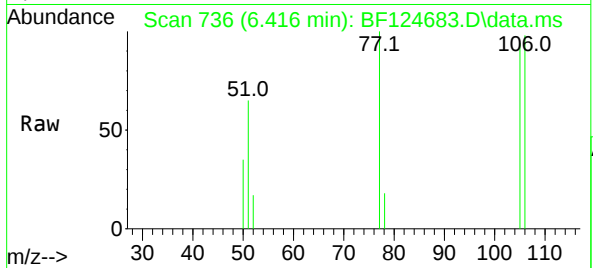




#9
Benzaldehyde
Concen: 5.453 ng
RT: 6.416 min Scan# 736
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

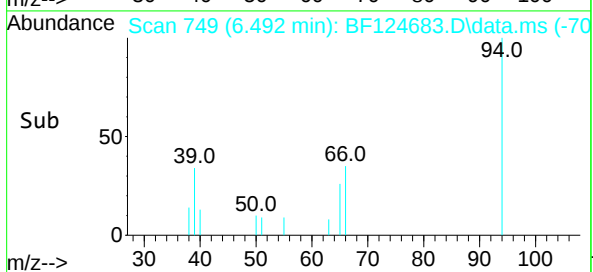
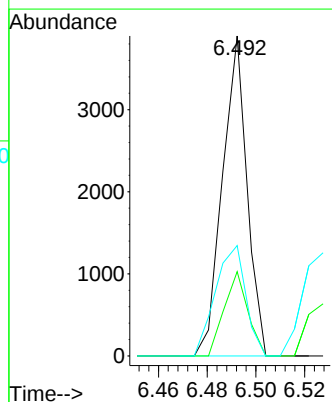
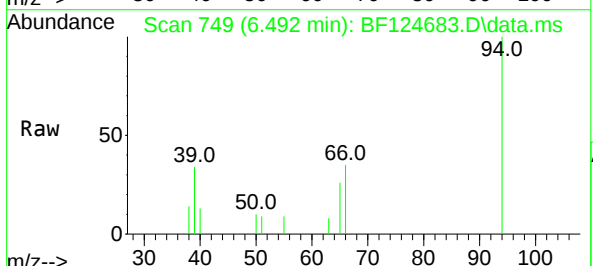
Instrument :
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ClientSampleId :
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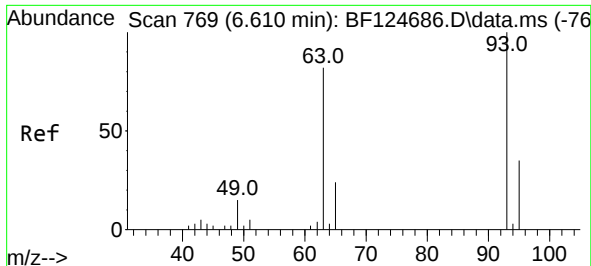
Tgt Ion:	77	Resp:	1752
Ion	Ratio	Lower	Upper
77	100		
105	94.4	75.9	115.9
106	98.1	84.0	124.0



#10
Phenol
Concen: 5.104 ng
RT: 6.492 min Scan# 749
Delta R.T. -0.018 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

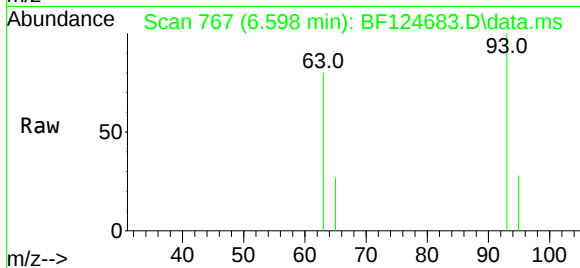
Tgt Ion:	94	Resp:	2729
Ion	Ratio	Lower	Upper
94	100		
65	26.3	9.3	49.3
66	34.5	20.3	60.3



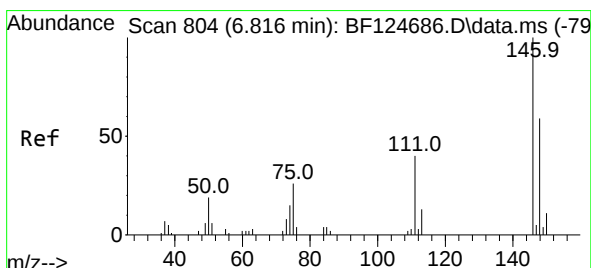
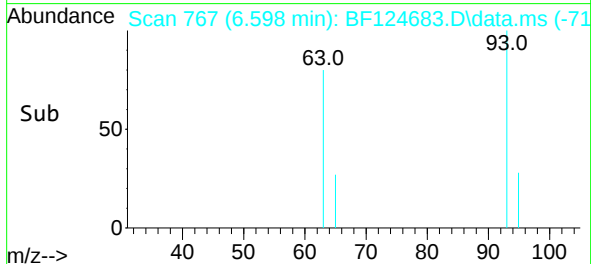
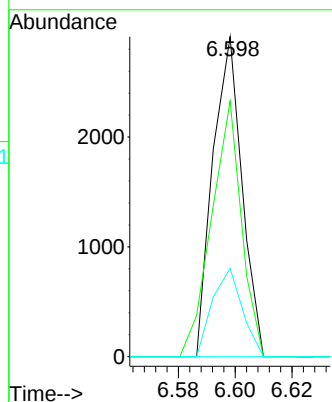


#11
bis(2-Chloroethyl)ether
Concen: 4.991 ng
RT: 6.598 min Scan# 767
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

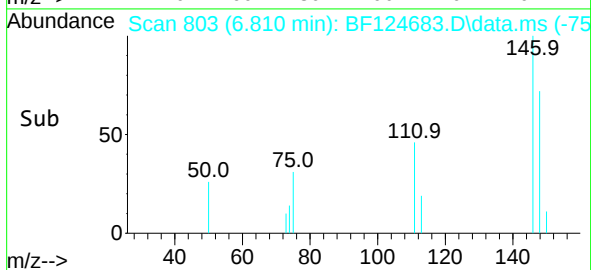
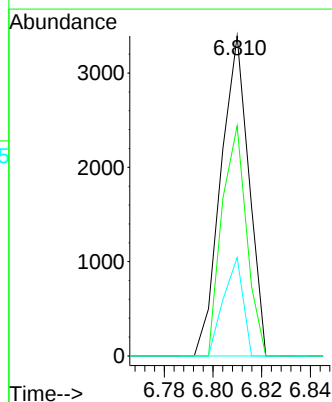
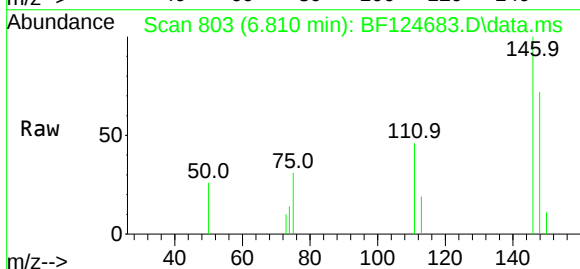


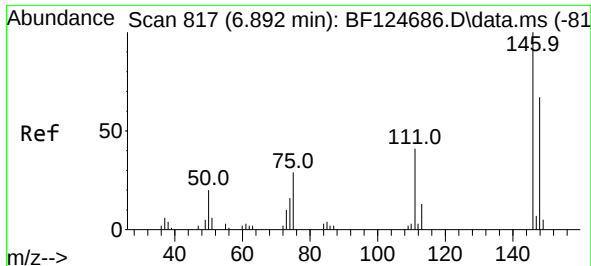
Tgt Ion: 93	Resp: 2069
Ion Ratio	Lower Upper
93 100	
63 80.0	54.4 94.4
95 27.6	11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 4.906 ng
RT: 6.810 min Scan# 803
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:146	Resp:	2710	
Ion	Ratio	Lower	Upper
146	100		
148	71.9	49.7	74.5
75	30.7	25.2	37.8

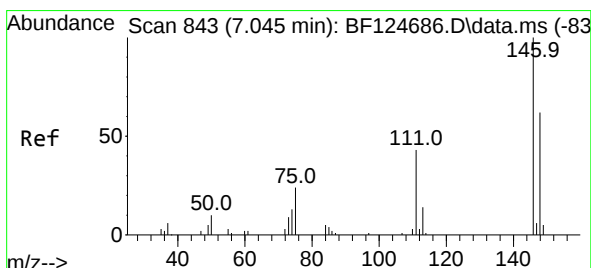
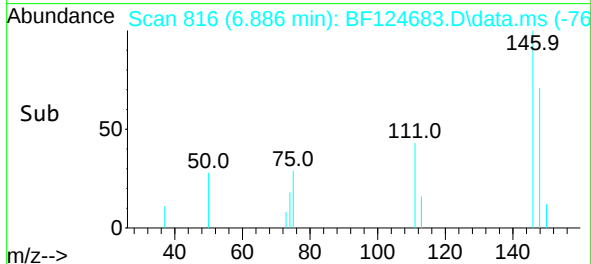
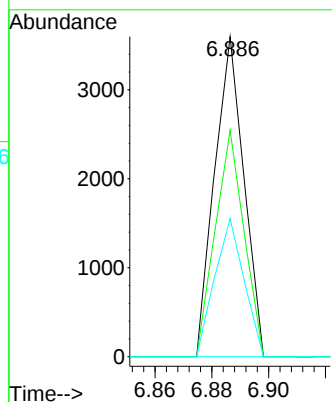
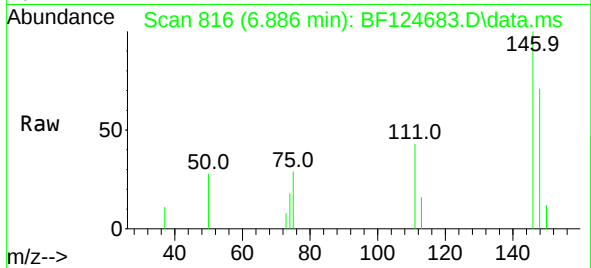




#13
1,4-Dichlorobenzene
Concen: 4.546 ng
RT: 6.886 min Scan# 816
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

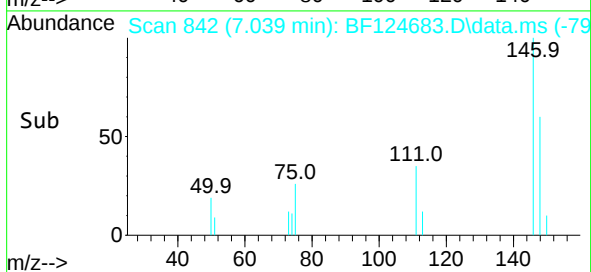
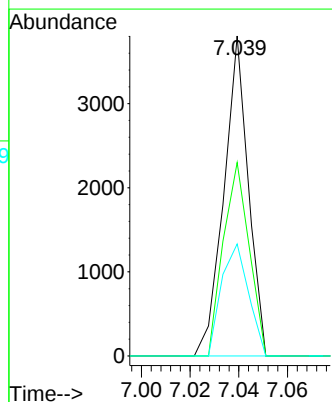
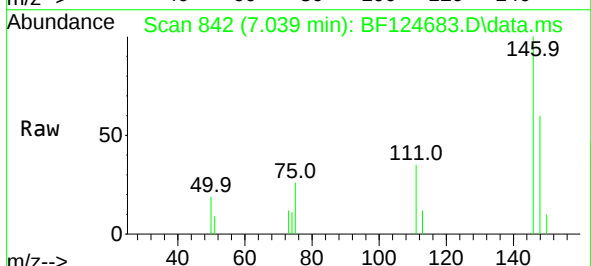
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

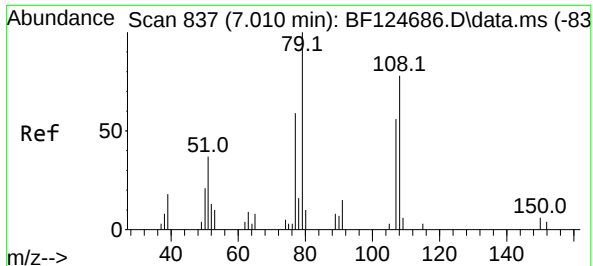
Tgt Ion:146 Resp: 2565
Ion Ratio Lower Upper
146 100
148 70.8 51.9 77.9
111 43.1 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 4.942 ng
RT: 7.039 min Scan# 842
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:146 Resp: 2650
Ion Ratio Lower Upper
146 100
148 60.4 50.6 75.8
111 35.0 33.5 50.3





#15

Benzyl Alcohol

Concen: 4.402 ng

RT: 6.998 min Scan# 835

Delta R.T. -0.012 min

Lab File: BF124683.D

Acq: 22 Jul 2021 10:59

Tgt Ion: 79 Resp: 1668

Ion Ratio Lower Upper

79 100

108 72.2 60.4 90.6

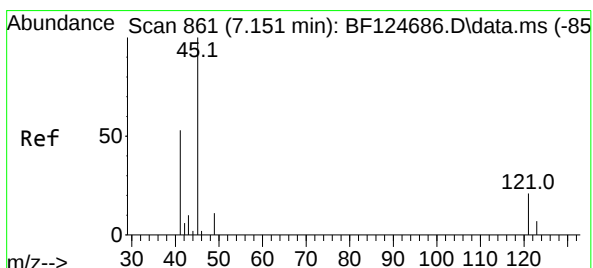
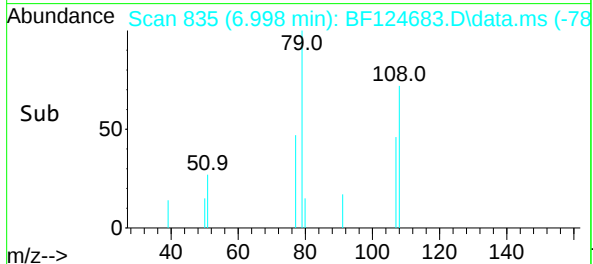
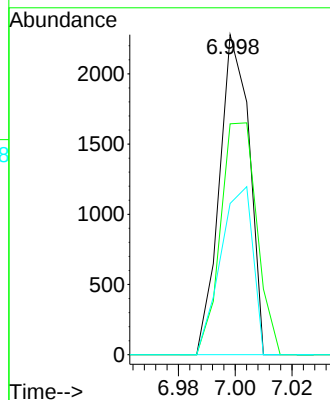
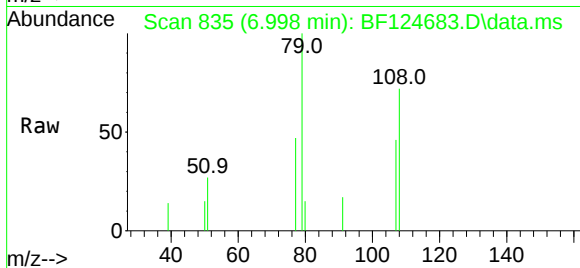
77 47.3 51.5 77.3#

Instrument :

BNA_F

ClientSampleId :

SSTDIC005



#16

2,2'-oxybis(1-Chloropropane)

Concen: 5.039 ng

RT: 7.145 min Scan# 860

Delta R.T. -0.006 min

Lab File: BF124683.D

Acq: 22 Jul 2021 10:59

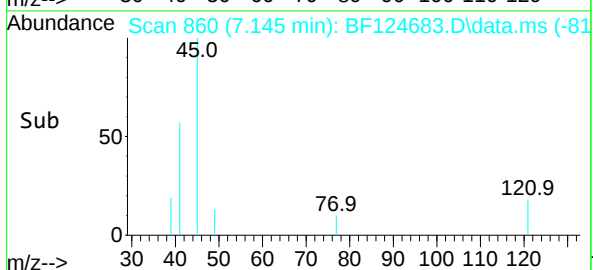
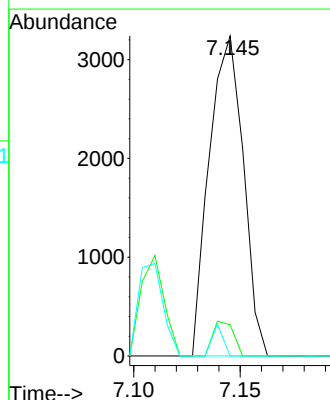
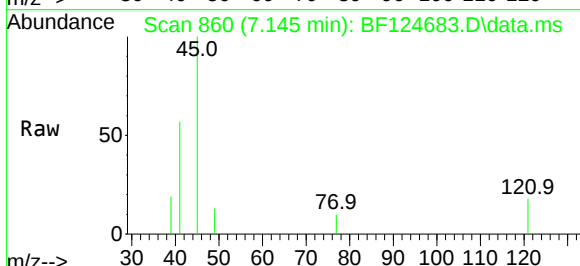
Tgt Ion: 45 Resp: 3600

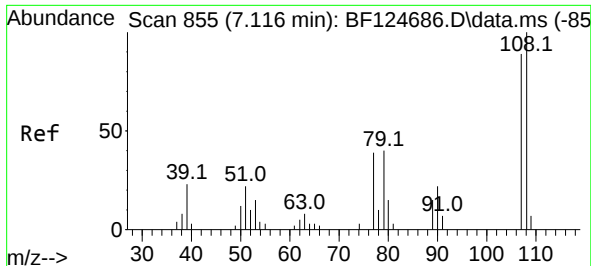
Ion Ratio Lower Upper

45 100

77 9.8 0.0 30.6

79 0.0 0.0 27.5

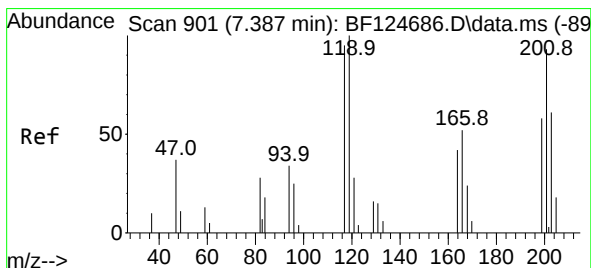
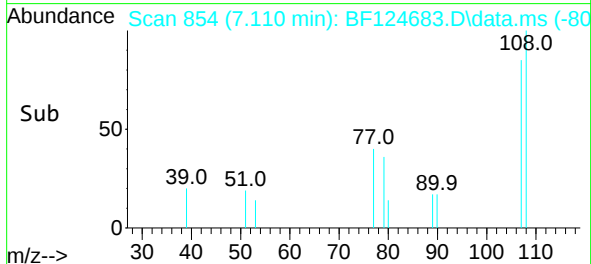
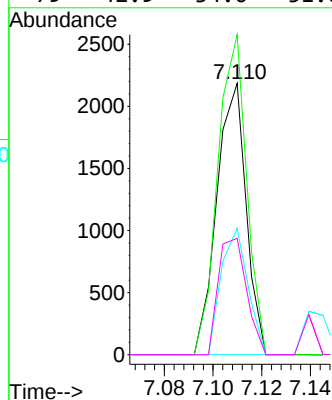
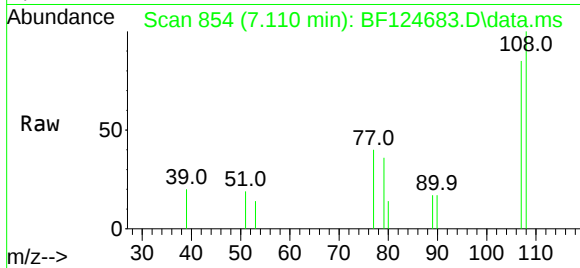




#17
2-Methylphenol
Concen: 4.940 ng
RT: 7.110 min Scan# 854
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

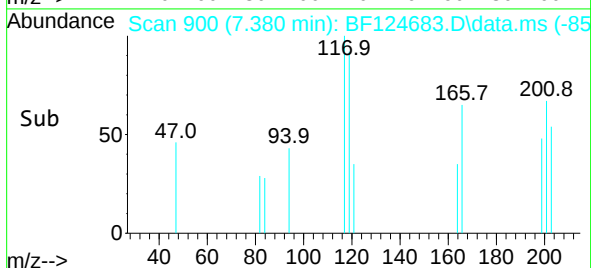
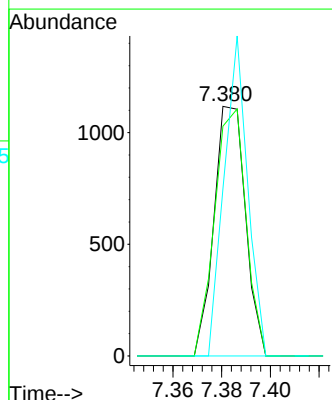
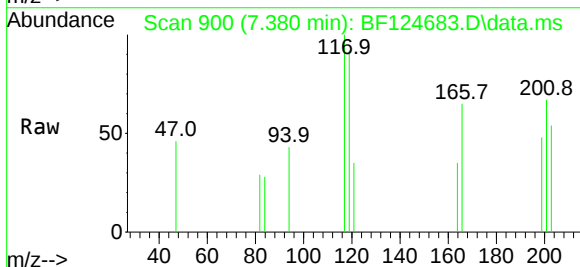
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

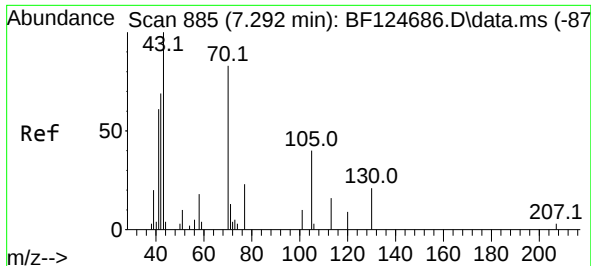
Tgt Ion:	107	Resp:	1825
Ion	Ratio	Lower	Upper
107	100		
108	117.9	90.6	135.8
77	46.6	35.7	53.5
79	42.9	34.0	51.0



#18
Hexachloroethane
Concen: 4.725 ng
RT: 7.380 min Scan# 900
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

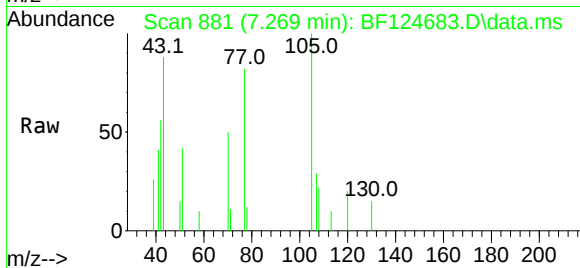
Tgt Ion:	117	Resp:	1004
Ion	Ratio	Lower	Upper
117	100		
119	92.0	73.4	110.2
201	66.9	64.9	97.3



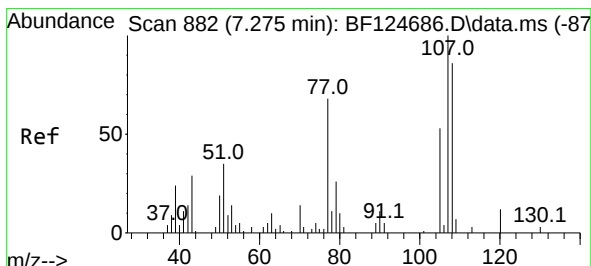
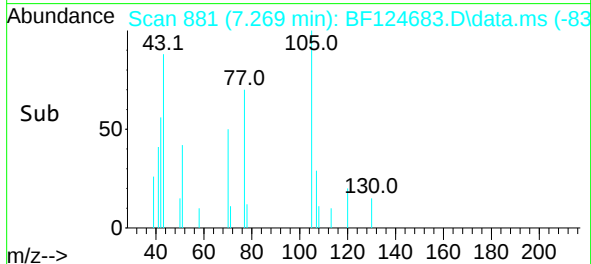
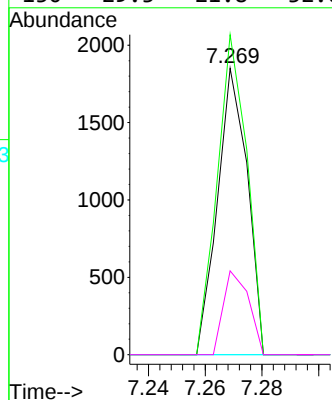


#19
n-Nitroso-di-n-propylamine
Concen: 4.375 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.024 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

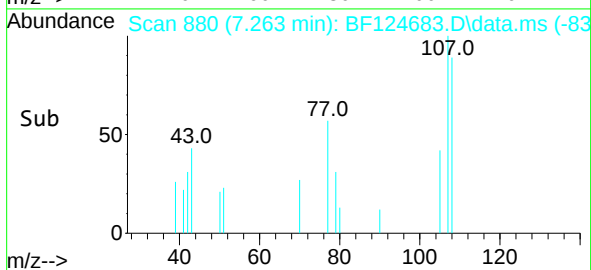
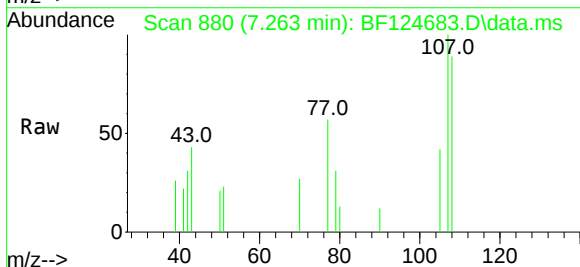
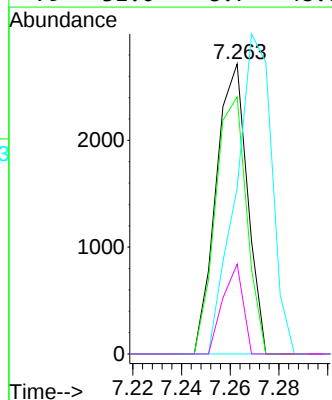


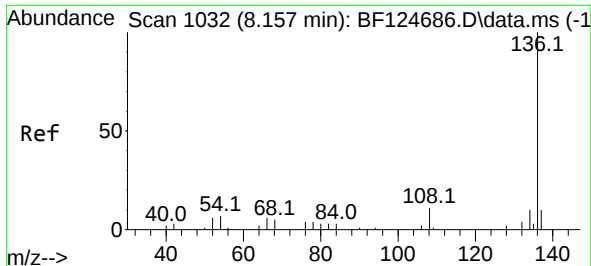
Tgt Ion: 70 Resp: 1347
Ion Ratio Lower Upper
70 100
42 111.7 72.2 108.2#
101 0.0 7.8 11.8#
130 29.3 21.8 32.6



#20
3+4-Methylphenols
Concen: 4.982 ng
RT: 7.263 min Scan# 880
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion: 107 Resp: 2423
Ion Ratio Lower Upper
107 100
108 88.7 76.6 116.6
77 57.2 53.3 93.3
79 31.0 8.7 48.7

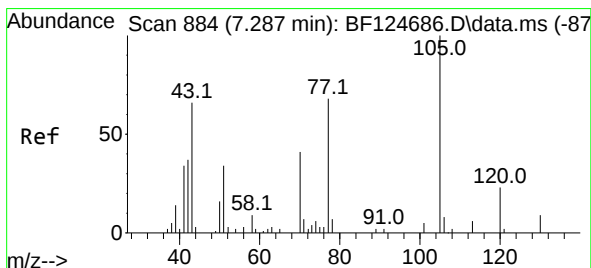
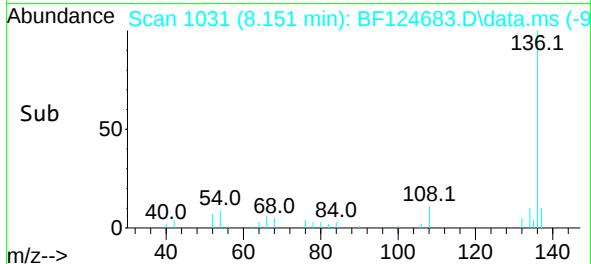
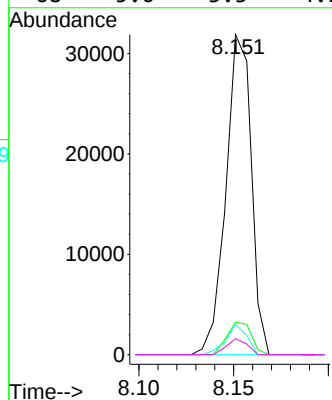
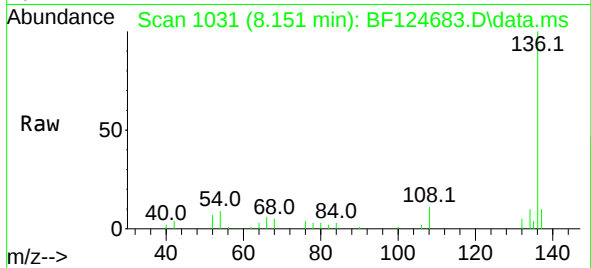




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

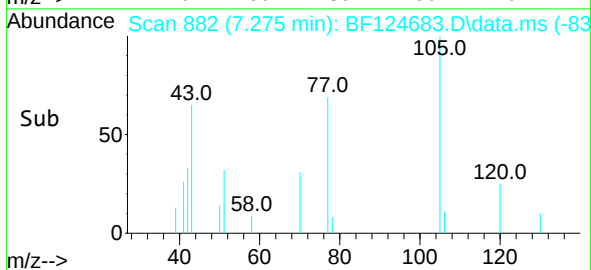
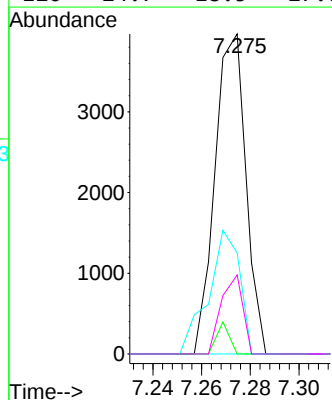
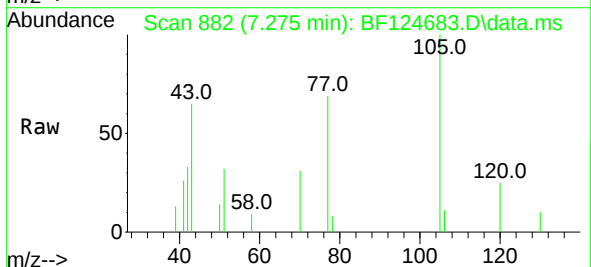
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

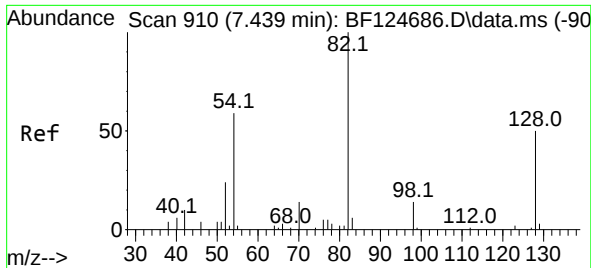
Tgt Ion:136 Resp: 29688
Ion Ratio Lower Upper
136 100
137 10.2 9.8 14.6
54 9.5 6.4 9.6
68 5.0 3.3 4.9#



#22
Acetophenone
Concen: 5.190 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:105 Resp: 3497
Ion Ratio Lower Upper
105 100
71 0.0 5.5 8.3#
51 31.6 26.0 39.0
120 24.7 18.5 27.7





#23

Nitrobenzene-d5

Concen: 9.811 ng

RT: 7.428 min Scan# 908

Delta R.T. -0.012 min

Lab File: BF124683.D

Acq: 22 Jul 2021 10:59

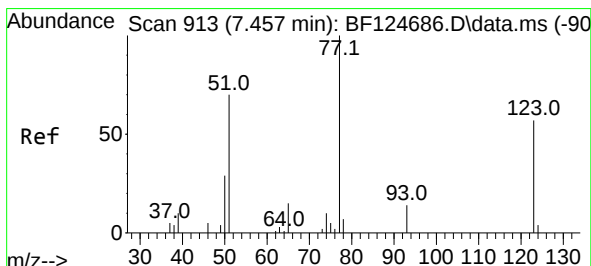
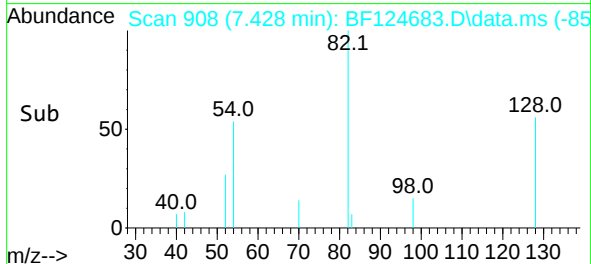
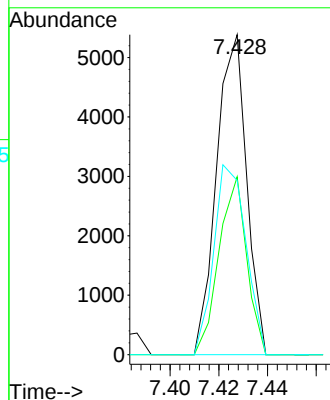
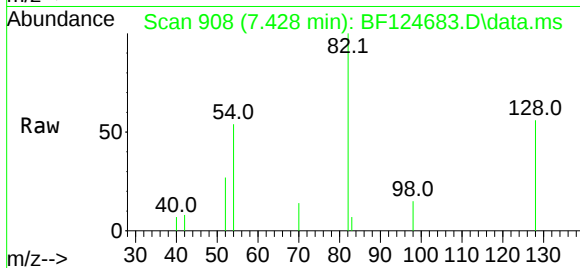
Tgt Ion: 82	Resp: 4614
Ion Ratio	Lower Upper
82 100	
128 55.6	40.6 60.8
54 54.5	49.6 74.4

Instrument :

BNA_F

ClientSampleId :

SSTDIC005



#24

Nitrobenzene

Concen: 5.232 ng

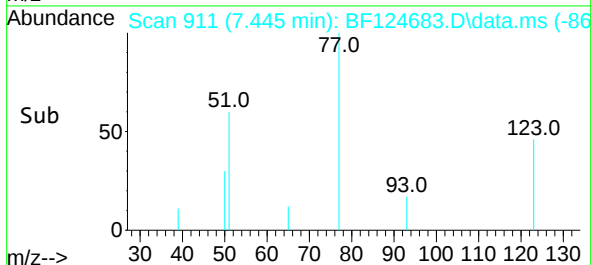
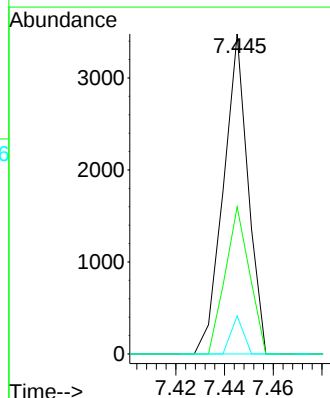
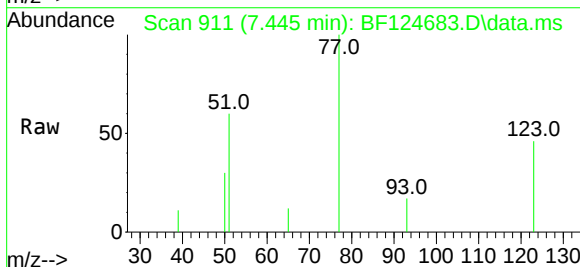
RT: 7.445 min Scan# 911

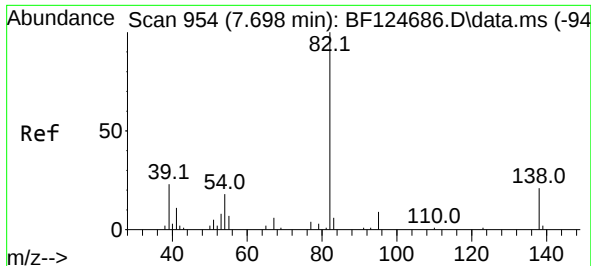
Delta R.T. -0.012 min

Lab File: BF124683.D

Acq: 22 Jul 2021 10:59

Tgt Ion: 77	Resp: 2440
Ion Ratio	Lower Upper
77 100	
123 46.0	42.3 63.5
65 11.9	12.4 18.6#

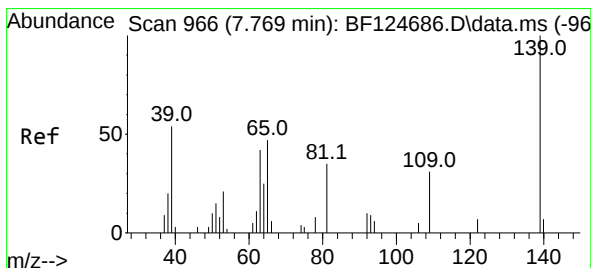
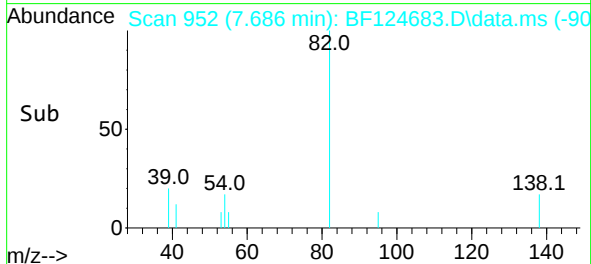
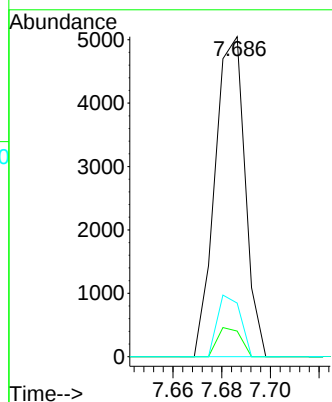
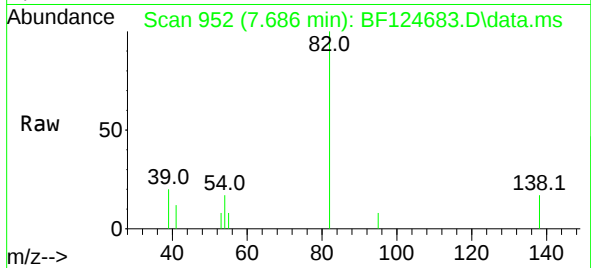




#25
Isophorone
Concen: 5.018 ng
RT: 7.686 min Scan# 952
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

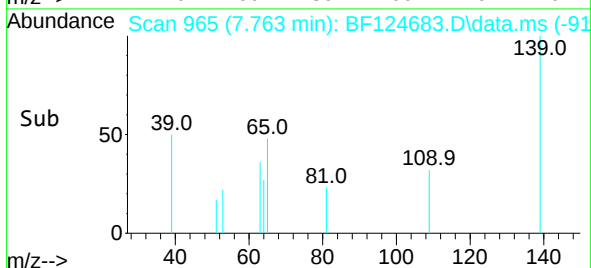
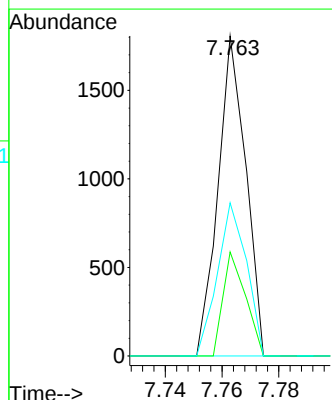
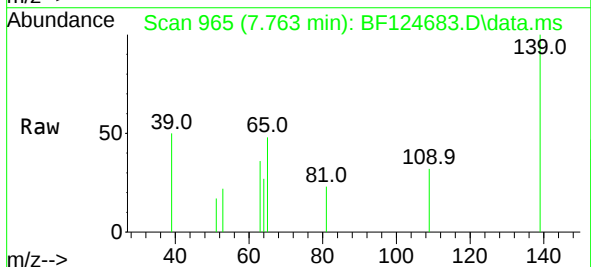
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

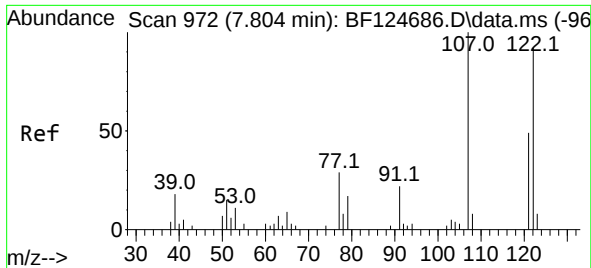
Tgt Ion: 82 Resp: 4332
Ion Ratio Lower Upper
82 100
95 8.0 6.5 9.7
138 16.8 18.4 27.6#



#26
2-Nitrophenol
Concen: 4.870 ng
RT: 7.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion: 139 Resp: 1225
Ion Ratio Lower Upper
139 100
109 32.5 26.0 39.0
65 47.9 31.0 46.4#





#27

2,4-Dimethylphenol

Concen: 4.196 ng

RT: 7.792 min Scan# 970

Delta R.T. -0.012 min

Lab File: BF124683.D

Acq: 22 Jul 2021 10:59

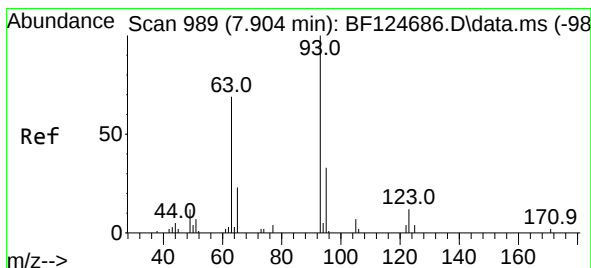
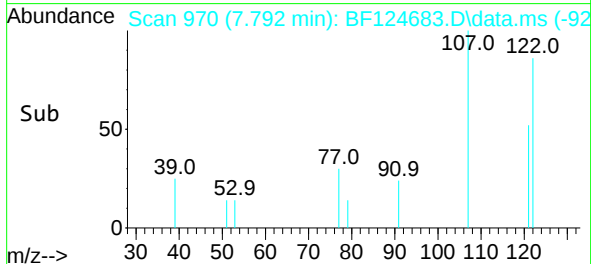
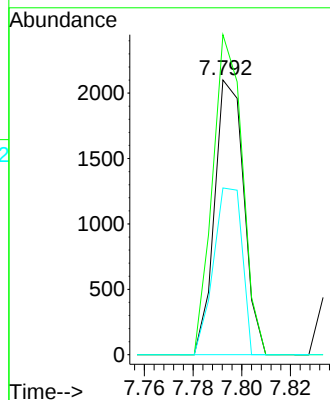
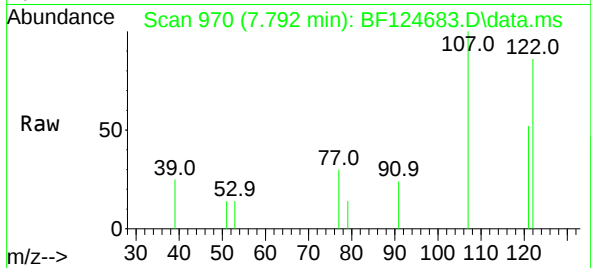
Tgt Ion:	122	Resp:	1749
Ion	Ratio	Lower	Upper
122	100		
107	116.5	85.0	127.6
121	60.7	43.3	64.9

Instrument :

BNA_F

ClientSampleId :

SSTDIC005



#28

bis(2-Chloroethoxy)methane

Concen: 4.873 ng

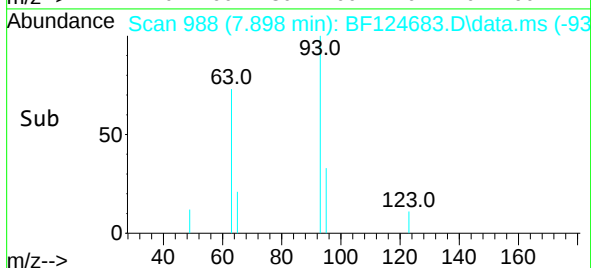
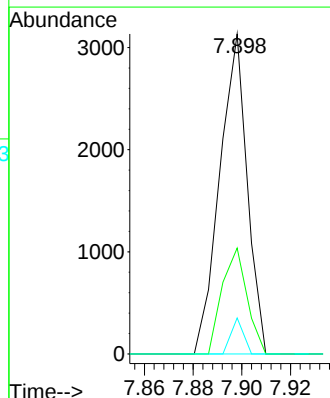
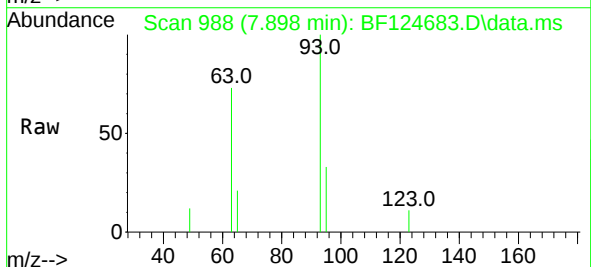
RT: 7.898 min Scan# 988

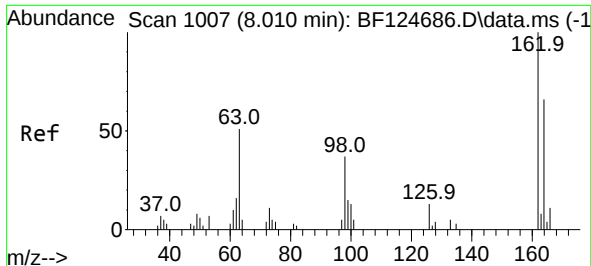
Delta R.T. -0.006 min

Lab File: BF124683.D

Acq: 22 Jul 2021 10:59

Tgt Ion:	93	Resp:	2454
Ion	Ratio	Lower	Upper
93	100		
95	33.1	26.1	39.1
123	11.2	11.7	17.5#

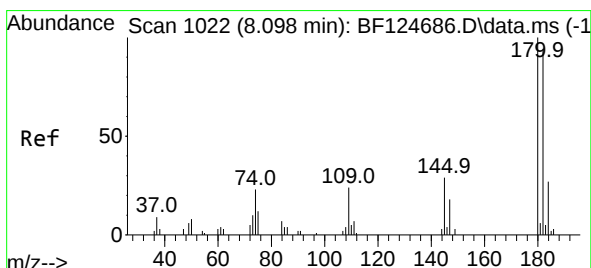
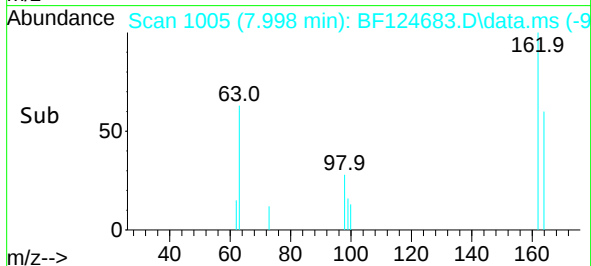
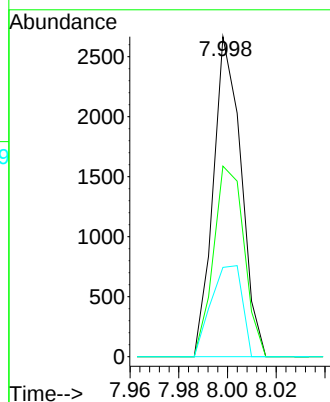
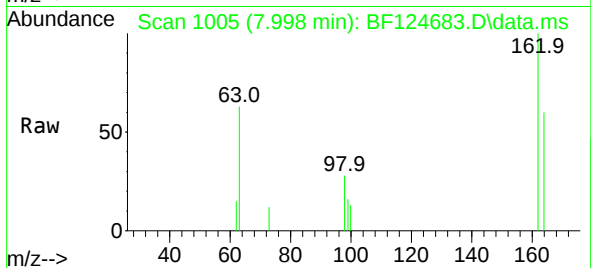




#29
2,4-Dichlorophenol
Concen: 4.919 ng
RT: 7.998 min Scan# 1005
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

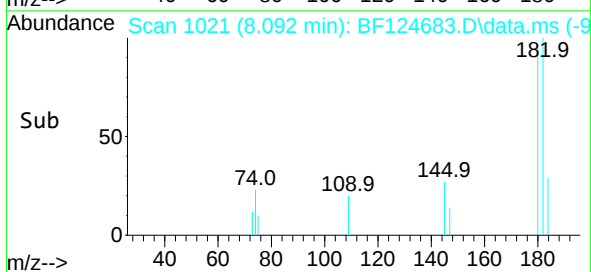
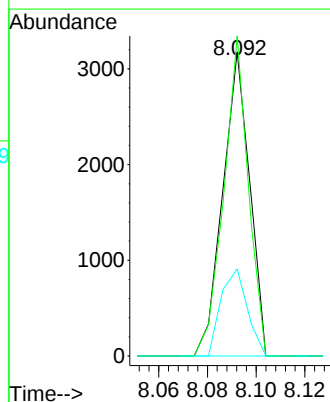
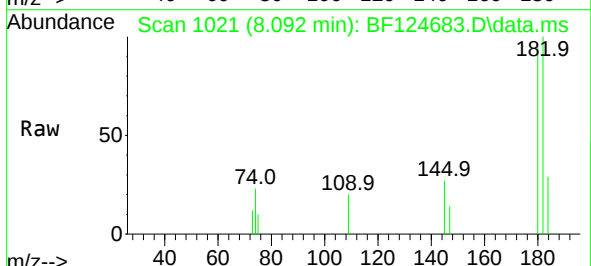
Instrument :
BNA_F
ClientSampled :
SSTDIC005

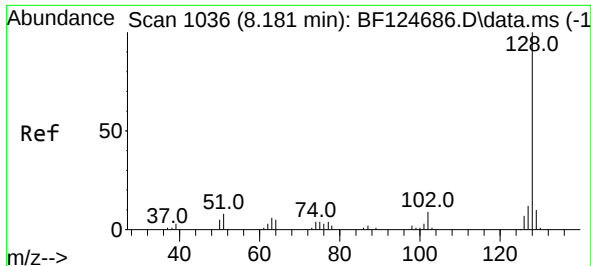
Tgt Ion:	162	Resp:	2115
Ion	Ratio	Lower	Upper
162	100		
164	59.5	44.5	84.5
98	27.9	13.0	53.0



#30
1,2,4-Trichlorobenzene
Concen: 5.103 ng
RT: 8.092 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

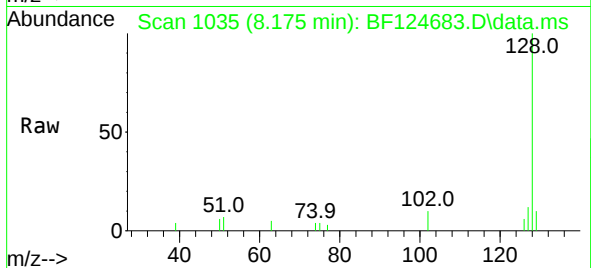
Tgt Ion:	180	Resp:	2428
Ion	Ratio	Lower	Upper
180	100		
182	105.2	76.8	115.2
145	28.6	26.7	40.1



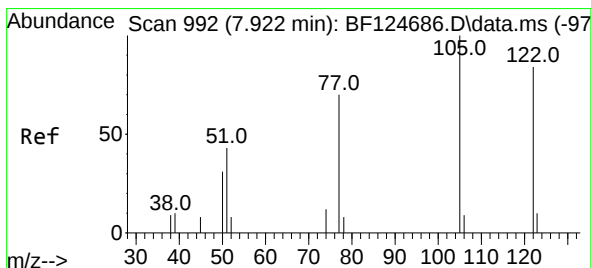
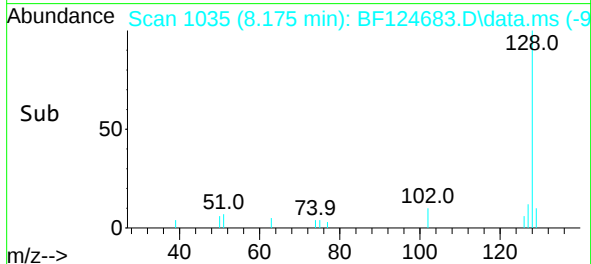
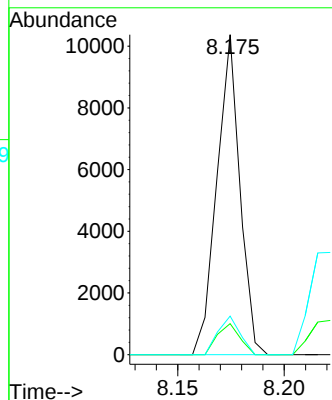


#31
Naphthalene
Concen: 5.065 ng
RT: 8.175 min Scan# 1035
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

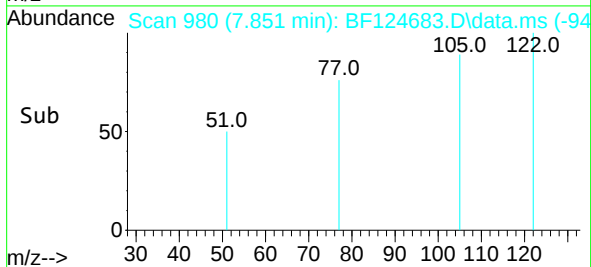
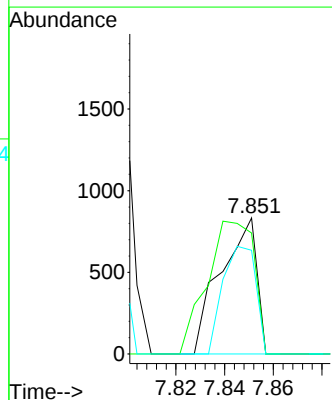
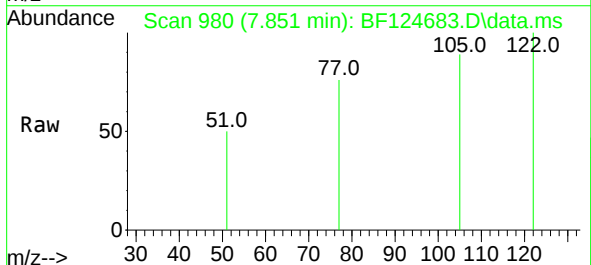


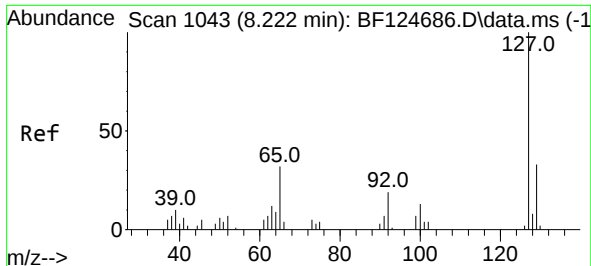
Tgt Ion:128 Resp: 7778
Ion Ratio Lower Upper
128 100
129 9.7 9.4 14.0
127 12.1 10.9 16.3



#32
Benzoic acid
Concen: 2.950 ng
RT: 7.851 min Scan# 980
Delta R.T. -0.071 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:122 Resp: 857
Ion Ratio Lower Upper
122 100
105 89.0 97.6 137.6#
77 76.2 59.6 99.6

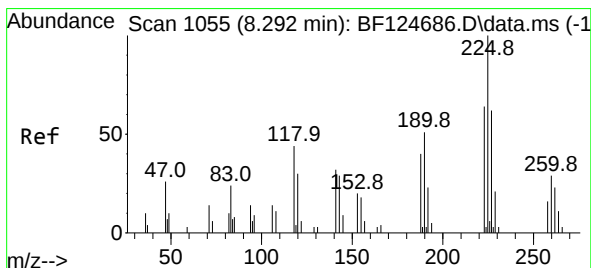
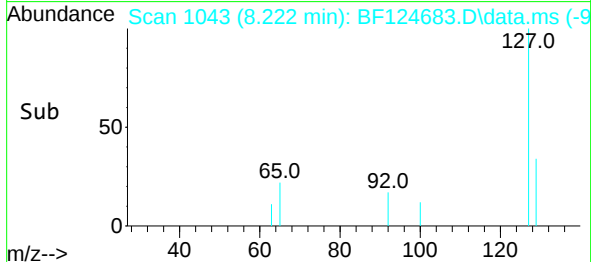
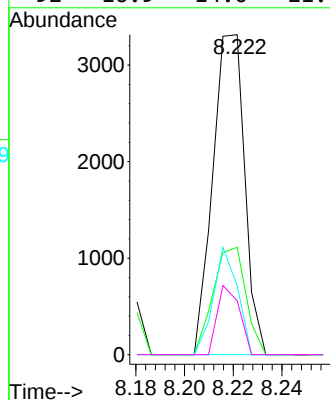
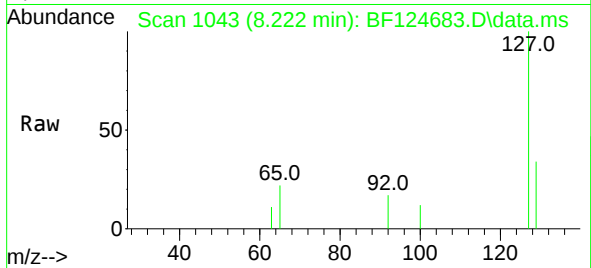




#33
4-Chloroaniline
Concen: 5.193 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.000 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

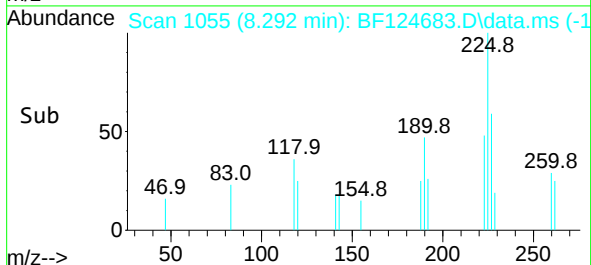
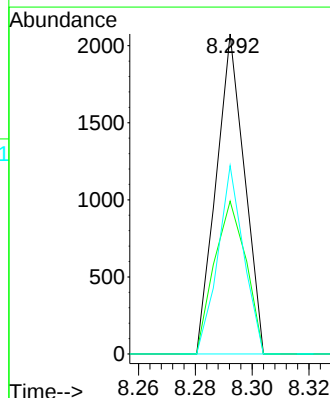
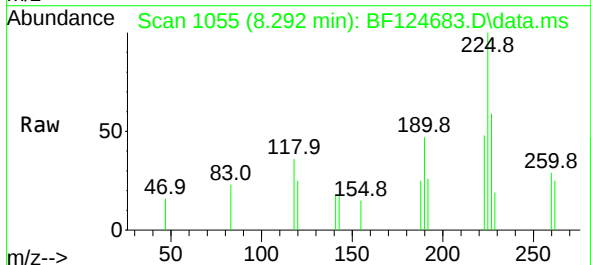
Instrument :
BNA_F
ClientSampled :
SSTDIC005

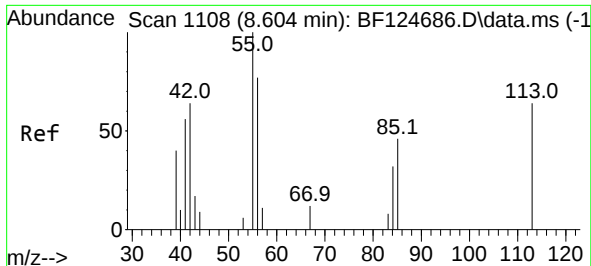
Tgt Ion:	127	Resp:	3013
Ion	Ratio	Lower	Upper
127	100		
129	33.5	25.7	38.5
65	21.6	21.2	31.8
92	16.9	14.0	21.0



#34
Hexachlorobutadiene
Concen: 5.336 ng
RT: 8.292 min Scan# 1055
Delta R.T. -0.000 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:	225	Resp:	1433
Ion	Ratio	Lower	Upper
225	100		
223	47.7	50.6	76.0#
227	58.9	50.6	75.8

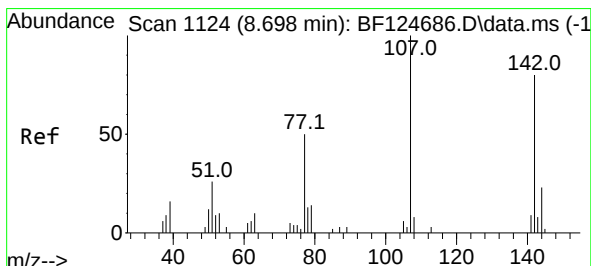
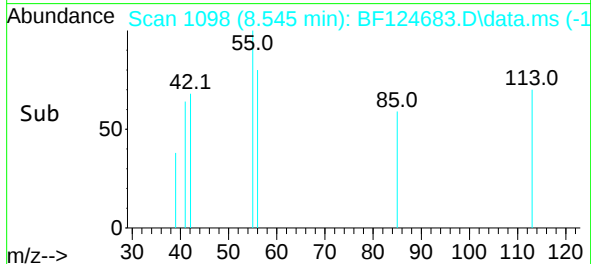
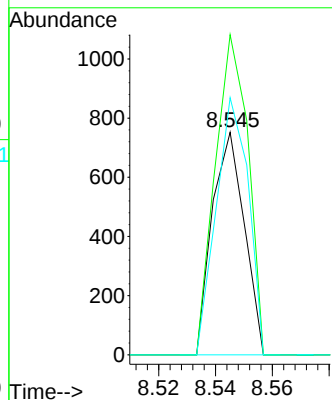
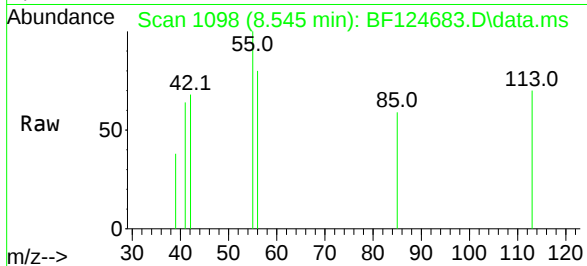




#35
Caprolactam
Concen: 5.407 ng
RT: 8.545 min Scan# 1098
Delta R.T. -0.059 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

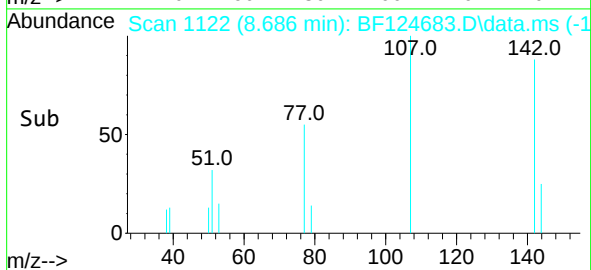
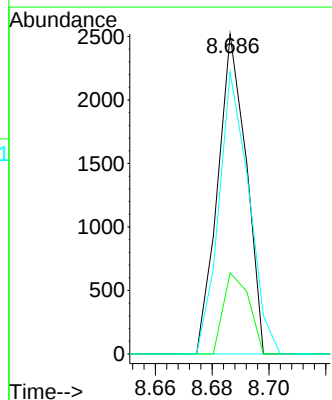
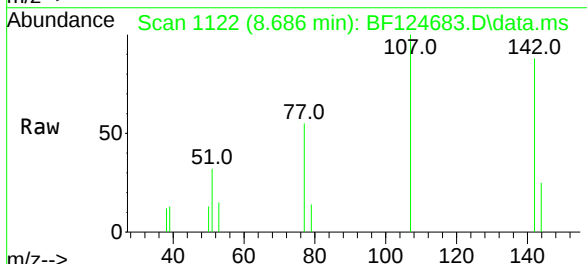
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

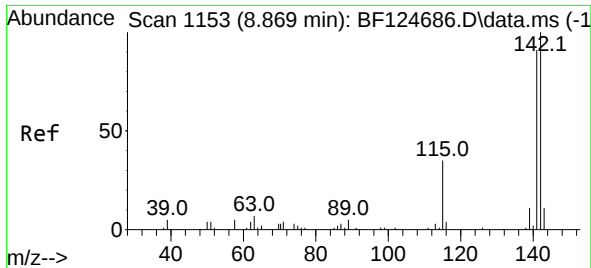
Tgt Ion:113 Resp: 588
Ion Ratio Lower Upper
113 100
55 143.9 154.1 194.1#
56 115.6 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 4.111 ng
RT: 8.686 min Scan# 1122
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:107 Resp: 1748
Ion Ratio Lower Upper
107 100
144 25.3 21.9 32.9
142 88.1 67.1 100.7

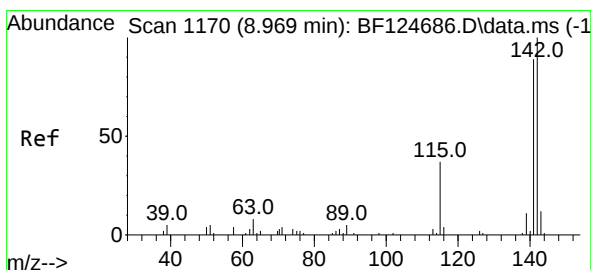
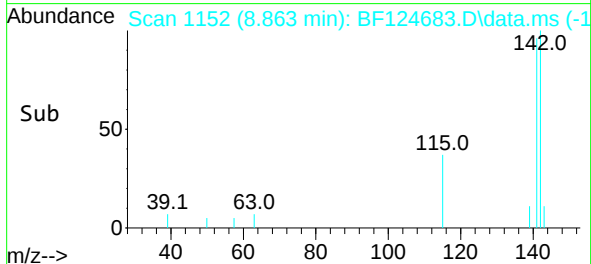
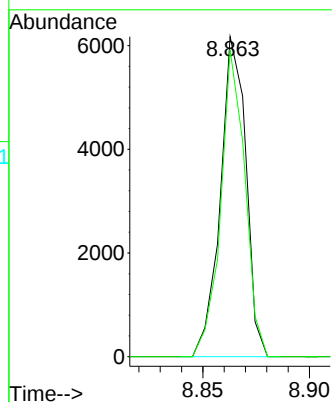
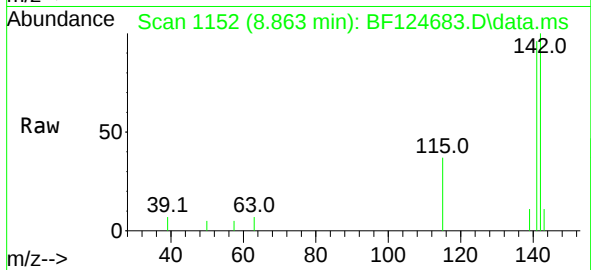




#37
2-Methylnaphthalene
Concen: 4.972 ng
RT: 8.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

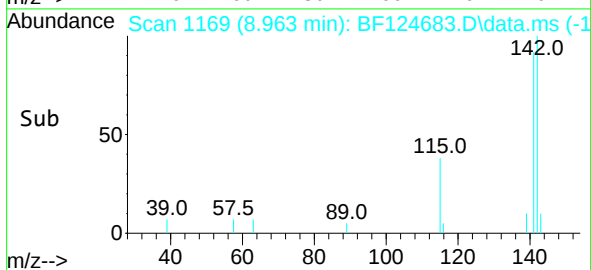
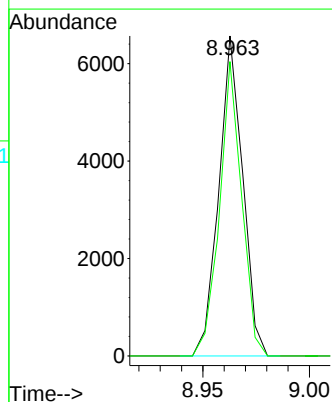
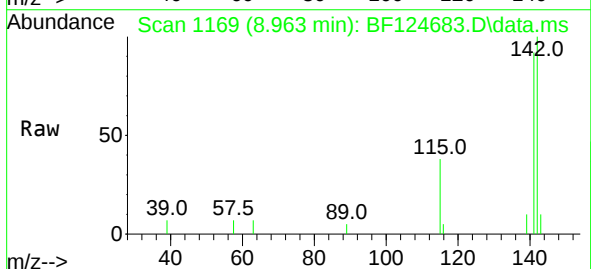
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

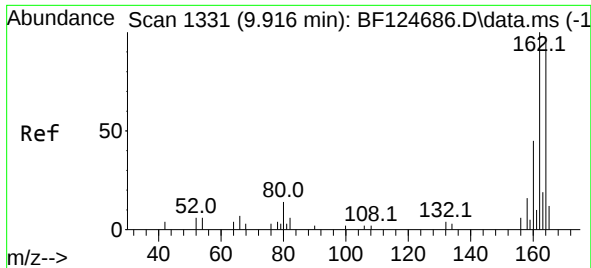
Tgt Ion:142 Resp: 5152
Ion Ratio Lower Upper
142 100
141 95.9 71.2 106.8



#38
1-Methylnaphthalene
Concen: 5.258 ng
RT: 8.963 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:142 Resp: 5117
Ion Ratio Lower Upper
142 100
141 92.0 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: BF124683.D

Acq: 22 Jul 2021 10:59

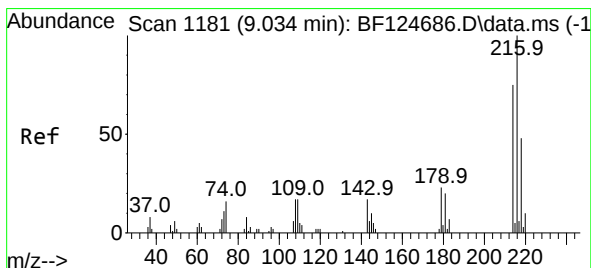
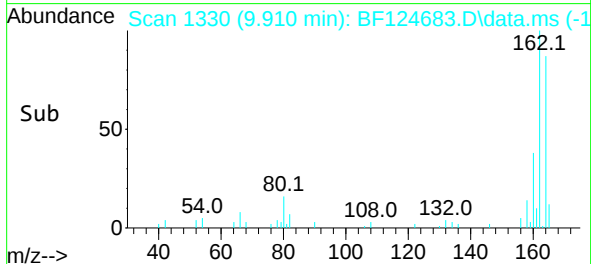
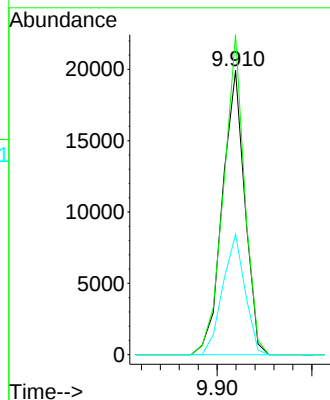
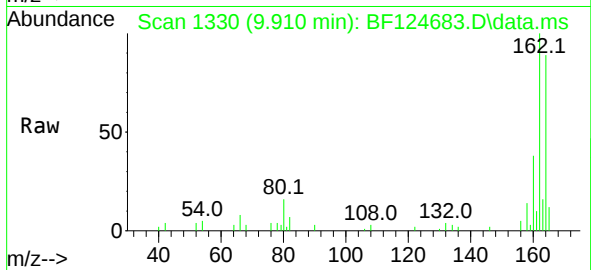
Instrument :

BNA_F

ClientSampleId :

SSTDIC005

Tgt Ion:164	Resp:	16299
Ion Ratio	Lower	Upper
164	100	
162	112.6	81.3 121.9
160	42.4	38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 5.470 ng

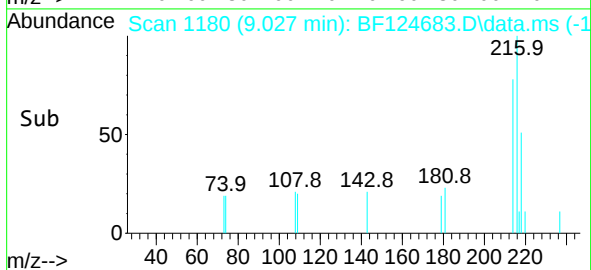
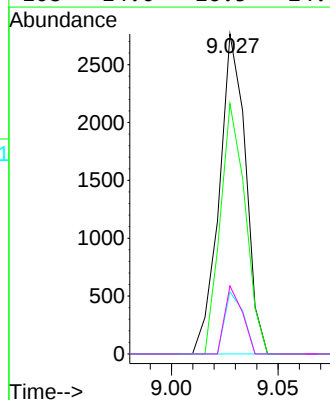
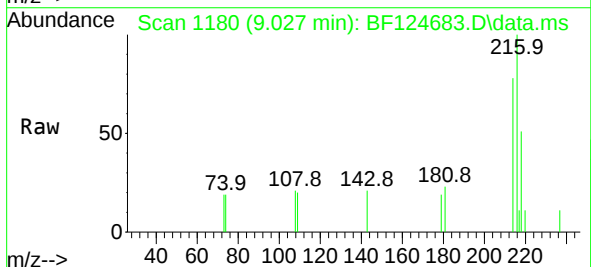
RT: 9.027 min Scan# 1180

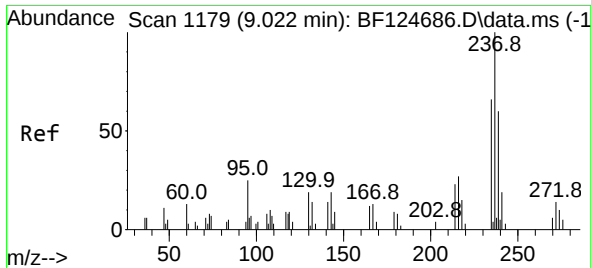
Delta R.T. -0.006 min

Lab File: BF124683.D

Acq: 22 Jul 2021 10:59

Tgt Ion:216	Resp:	2378
Ion Ratio	Lower	Upper
216	100	
214	73.8	64.9 97.3
179	13.5	17.4 26.2#
108	14.0	16.5 24.7#

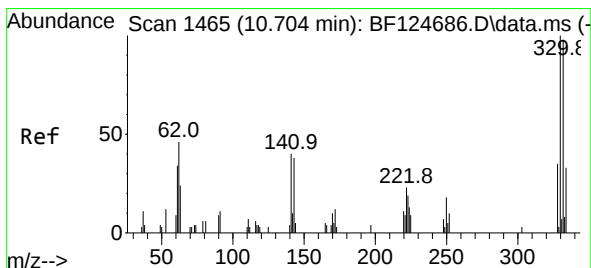
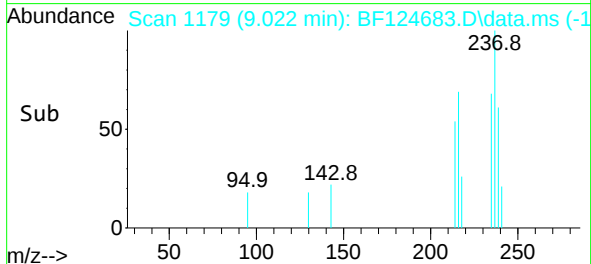
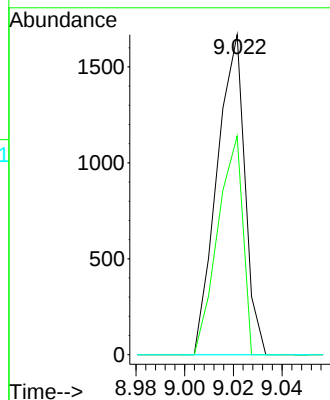
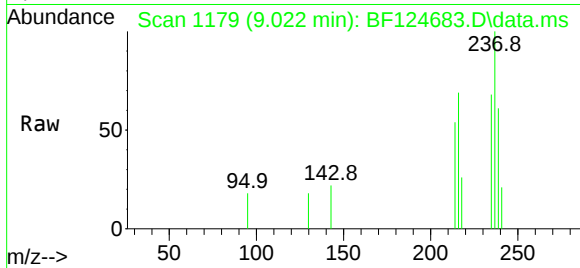




#41
Hexachlorocyclopentadiene
Concen: 4.883 ng
RT: 9.022 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

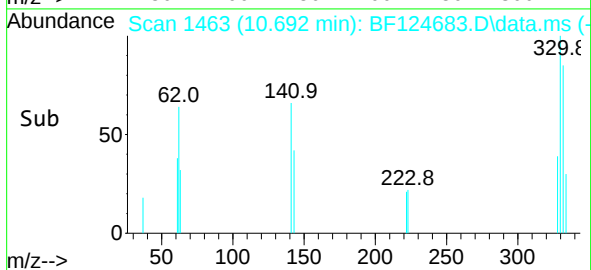
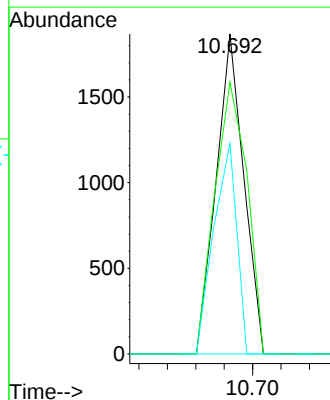
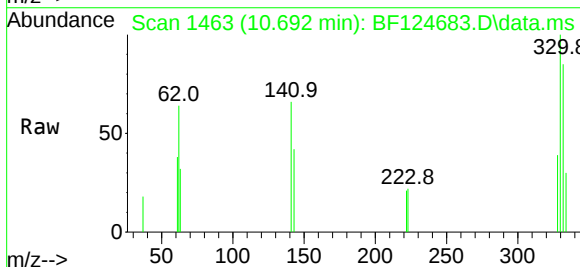
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

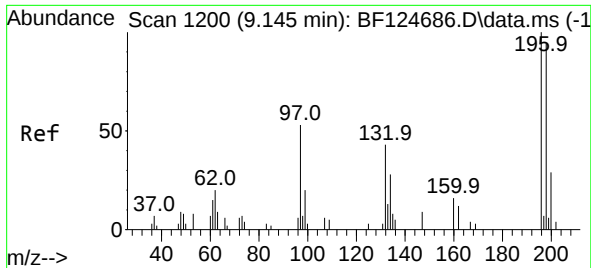
Tgt Ion:	237	Resp:	1326
Ion	Ratio	Lower	Upper
237	100		
235	68.3	44.7	84.7
272	0.0	0.0	31.6



#42
2,4,6-Tribromophenol
Concen: 9.934 ng
RT: 10.692 min Scan# 1463
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:	330	Resp:	1260
Ion	Ratio	Lower	Upper
330	100		
332	99.1	76.2	114.4
141	54.8	44.6	66.8

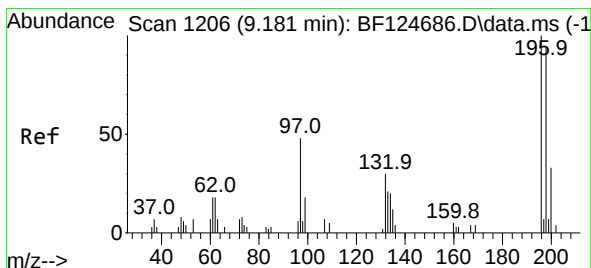
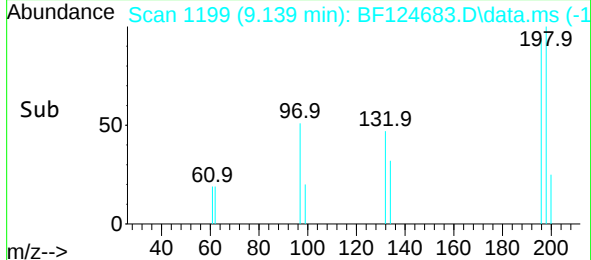
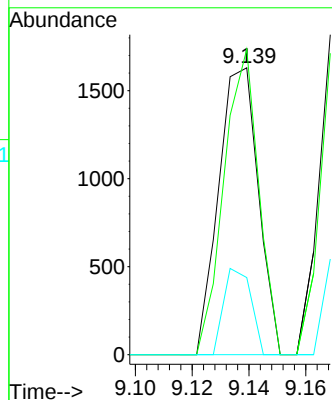
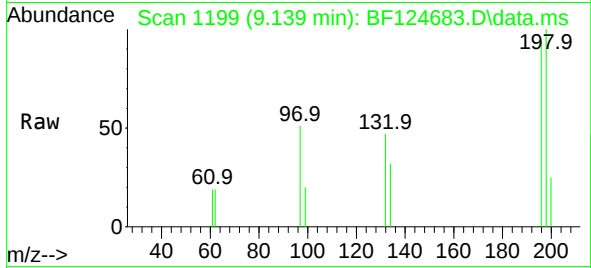




#43
2,4,6-Trichlorophenol
Concen: 5.063 ng
RT: 9.139 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

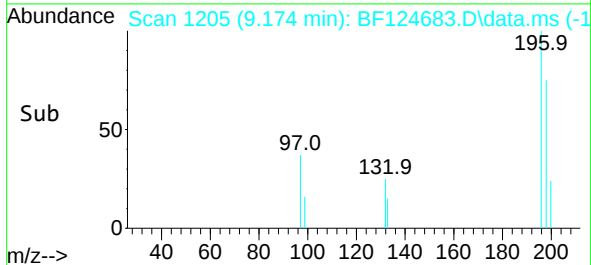
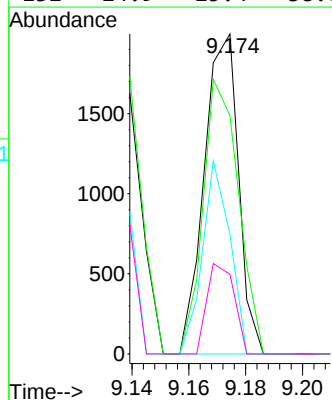
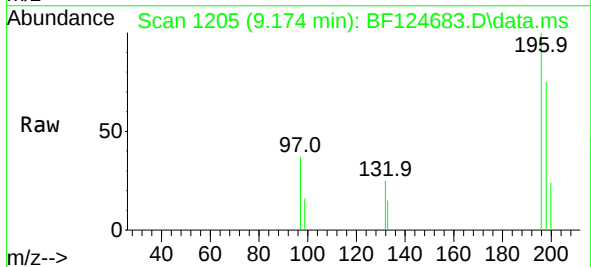
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

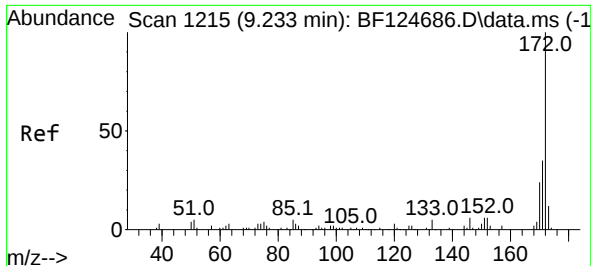
Tgt Ion:196 Resp: 1589
Ion Ratio Lower Upper
196 100
198 106.4 74.9 112.3
200 26.9 27.0 40.4#



#44
2,4,5-Trichlorophenol
Concen: 5.166 ng
RT: 9.174 min Scan# 1205
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:196 Resp: 1672
Ion Ratio Lower Upper
196 100
198 74.5 80.2 120.2#
97 37.4 44.0 66.0#
132 24.9 25.4 38.0#

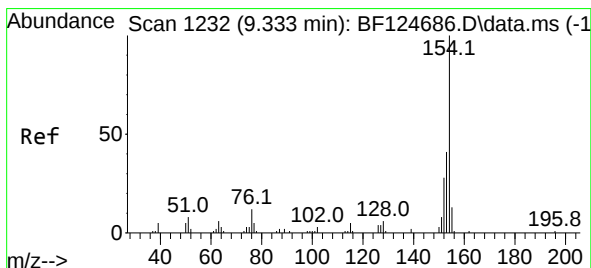
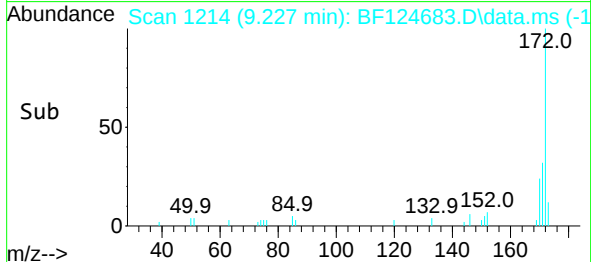
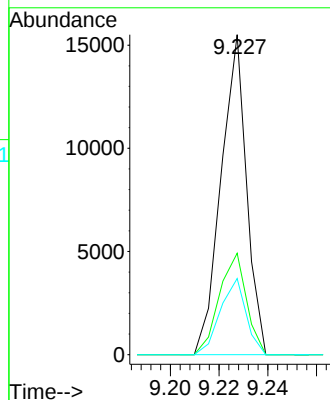
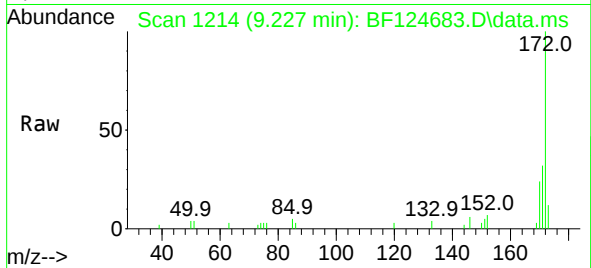




#45
2-Fluorobiphenyl
Concen: 10.078 ng
RT: 9.227 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

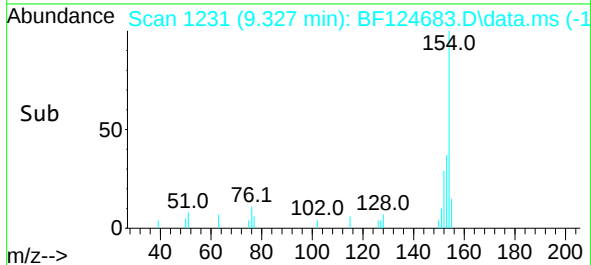
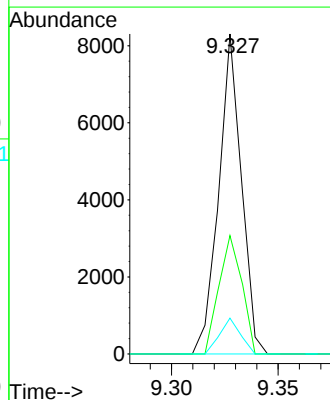
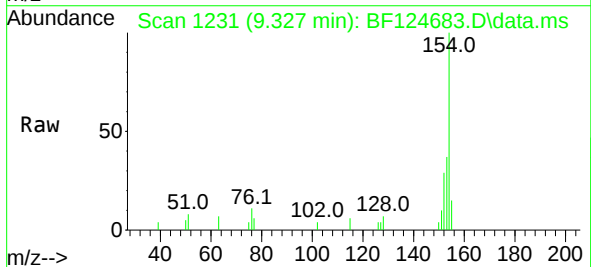
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

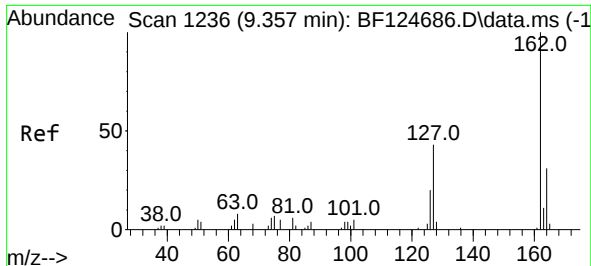
Tgt Ion:172	Resp:	11264
Ion Ratio	Lower	Upper
172	100	
171	31.7	26.5 39.7
170	23.8	18.8 28.2



#46
1,1'-Biphenyl
Concen: 4.958 ng
RT: 9.327 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:154	Resp:	6137
Ion Ratio	Lower	Upper
154	100	
153	37.0	20.0 60.0
76	11.2	0.0 30.3

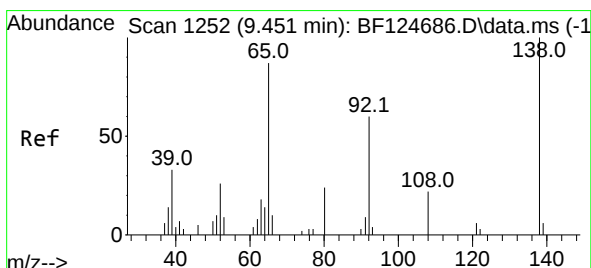
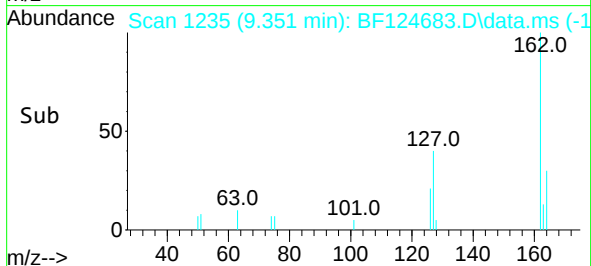
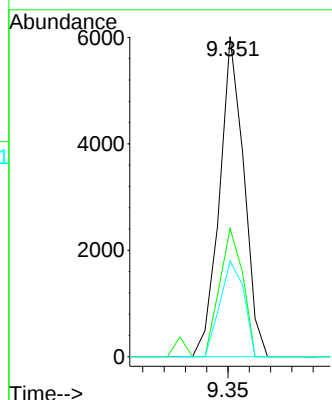
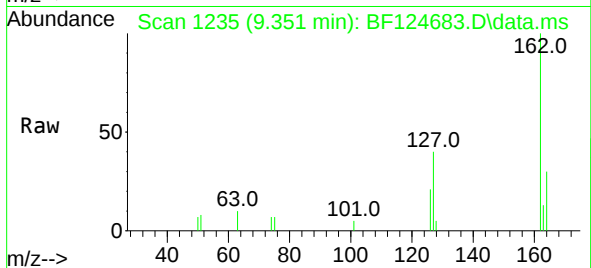




#47
2-Chloronaphthalene
Concen: 4.913 ng
RT: 9.351 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

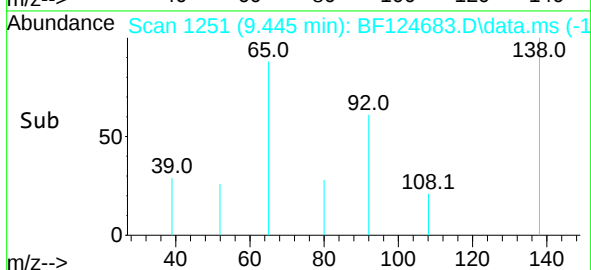
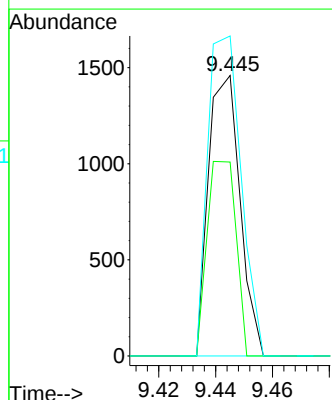
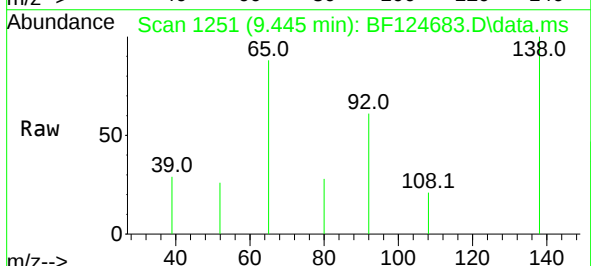
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

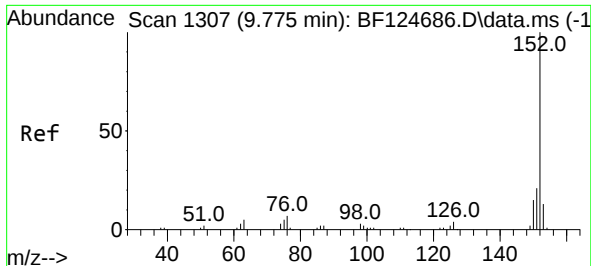
Tgt Ion:	162	Resp:	4768
Ion	Ratio	Lower	Upper
162	100		
127	40.1	33.0	49.4
164	29.9	25.8	38.8



#48
2-Nitroaniline
Concen: 4.833 ng
RT: 9.445 min Scan# 1251
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:	65	Resp:	1128
Ion	Ratio	Lower	Upper
65	100		
92	69.2	55.5	83.3
138	114.1	93.5	140.3





#49

Acenaphthylene

Concen: 4.865 ng

RT: 9.769 min Scan# 1306

Delta R.T. -0.006 min

Lab File: BF124683.D

Acq: 22 Jul 2021 10:59

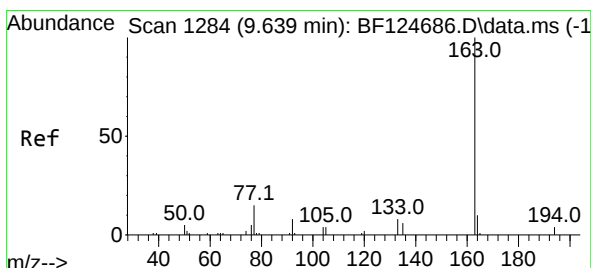
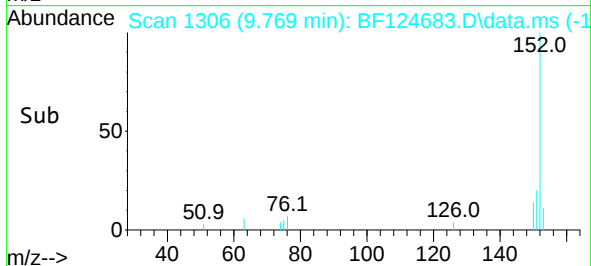
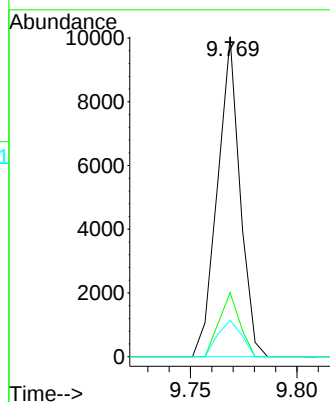
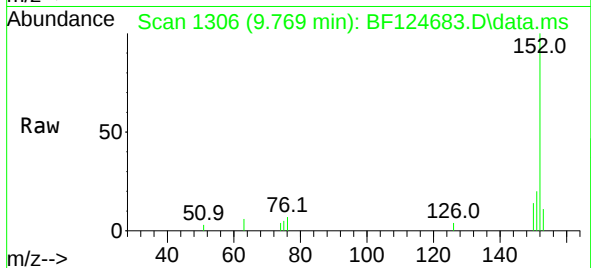
Tgt Ion:152 Resp: 7369

Ion Ratio Lower Upper

152 100

151 20.0 15.7 23.5

153 11.4 9.8 14.8



#50

Dimethylphthalate

Concen: 4.929 ng

RT: 9.622 min Scan# 1281

Delta R.T. -0.018 min

Lab File: BF124683.D

Acq: 22 Jul 2021 10:59

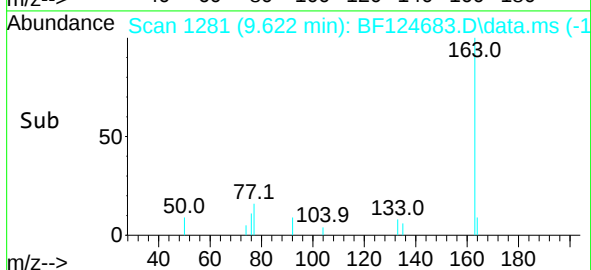
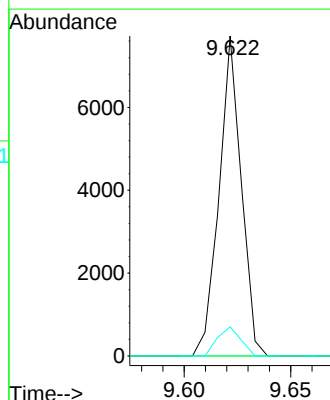
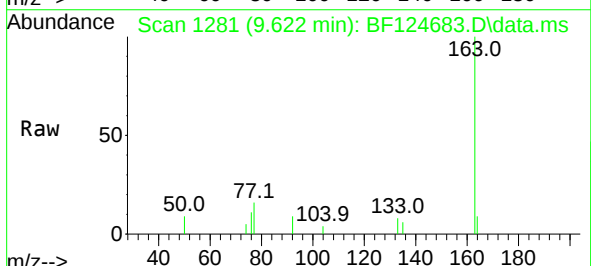
Tgt Ion:163 Resp: 5589

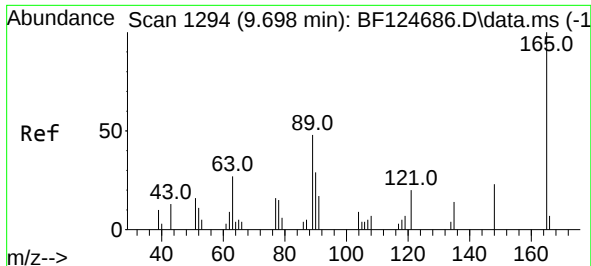
Ion Ratio Lower Upper

163 100

194 0.0 2.6 3.8#

164 9.1 7.4 11.0

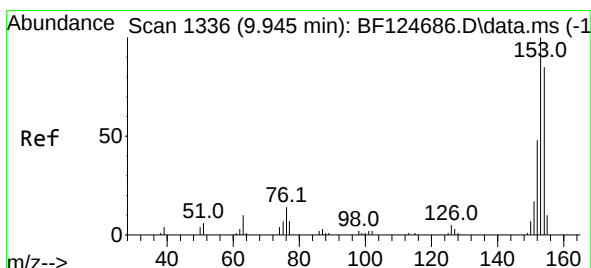
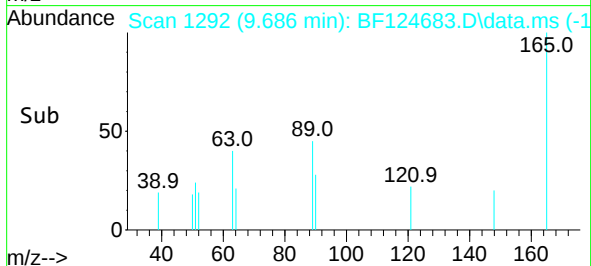
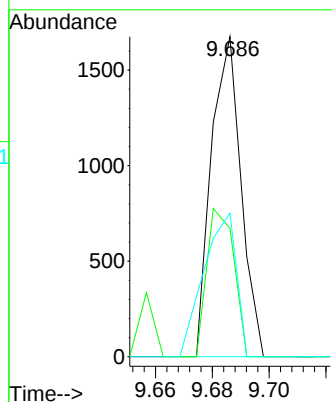
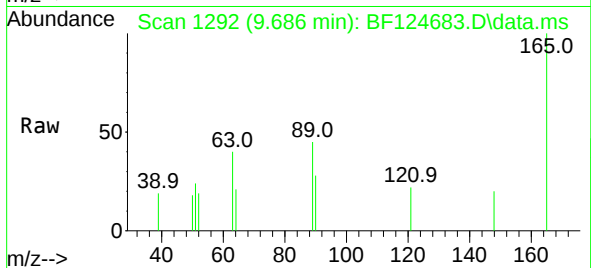




#51
2,6-Dinitrotoluene
Concen: 5.413 ng
RT: 9.686 min Scan# 1292
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

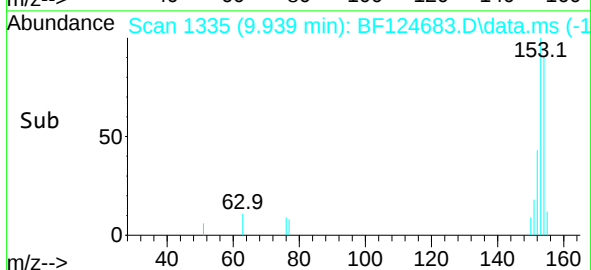
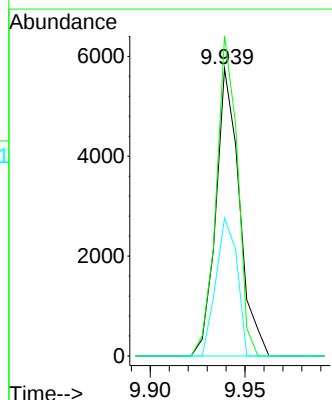
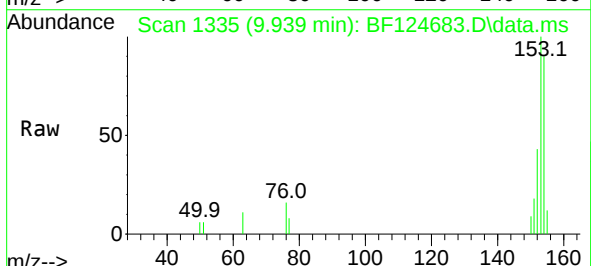
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

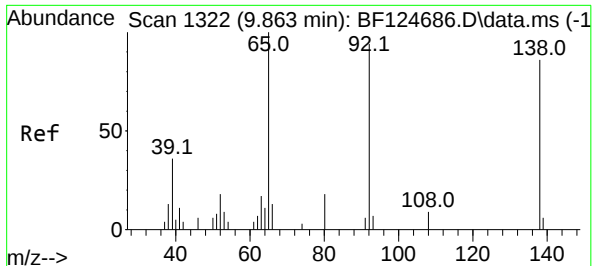
Tgt Ion:165 Resp: 1210
Ion Ratio Lower Upper
165 100
63 40.1 42.6 63.8#
89 44.8 40.6 60.8



#52
Acenaphthene
Concen: 5.135 ng
RT: 9.939 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:154 Resp: 4973
Ion Ratio Lower Upper
154 100
153 111.4 89.4 134.2
152 48.0 40.5 60.7

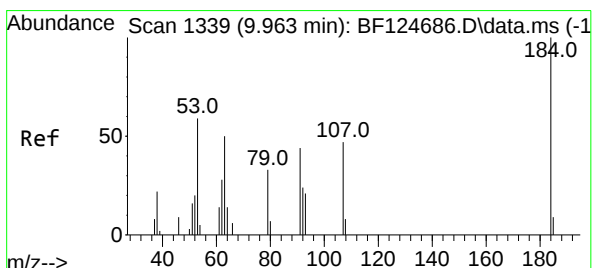
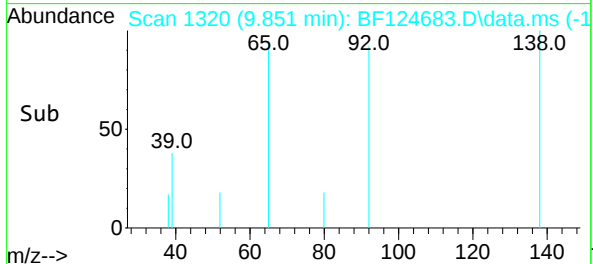
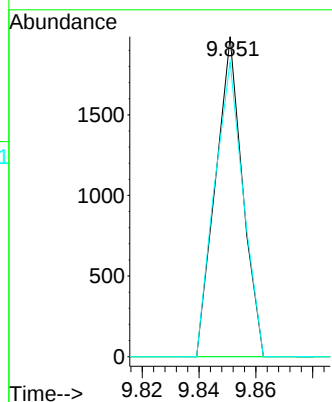
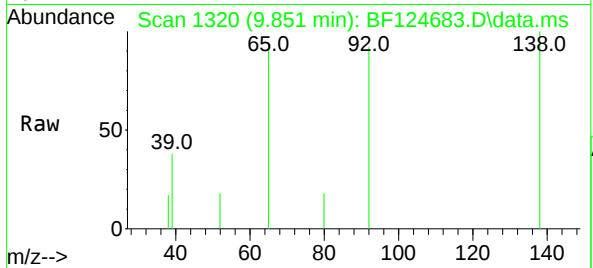




#53
3-Nitroaniline
Concen: 5.235 ng
RT: 9.851 min Scan# 1320
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

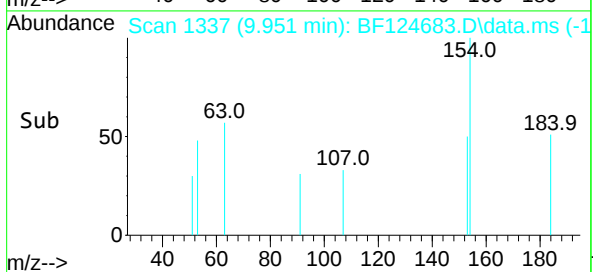
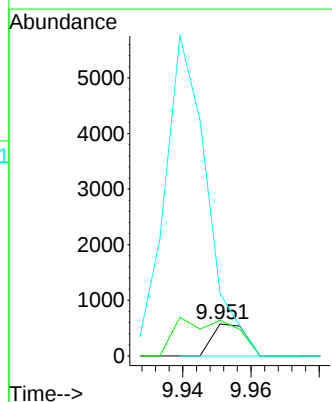
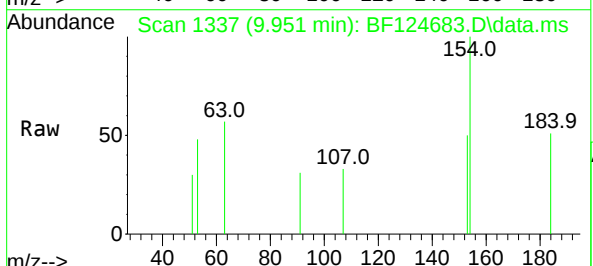
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

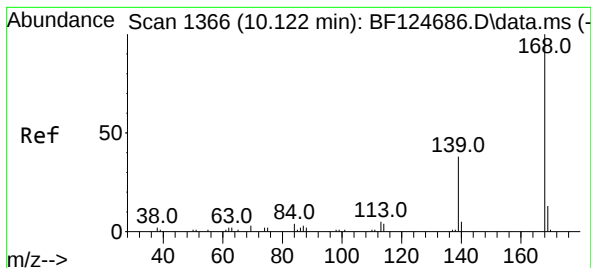
Tgt Ion:138 Resp: 1306
Ion Ratio Lower Upper
138 100
108 0.0 9.3 13.9#
92 92.1 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 3.360 ng
RT: 9.951 min Scan# 1337
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:184 Resp: 392
Ion Ratio Lower Upper
184 100
63 111.5 59.3 88.9#
154 195.5 68.6 102.8#

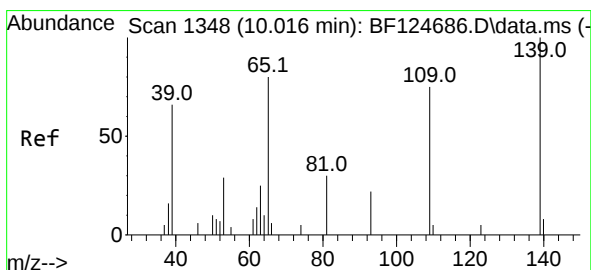
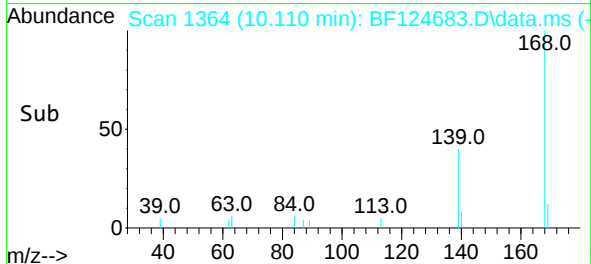
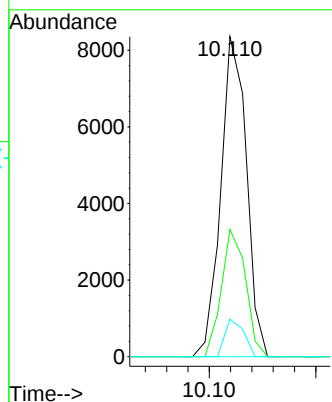
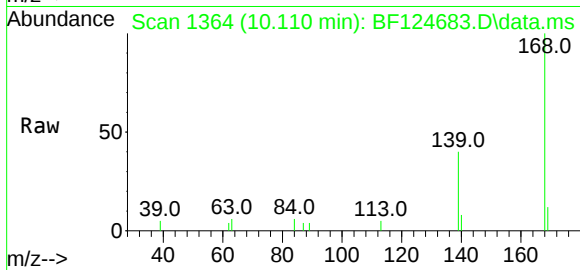




#55
Dibenzenofuran
Concen: 4.908 ng
RT: 10.110 min Scan# 1364
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

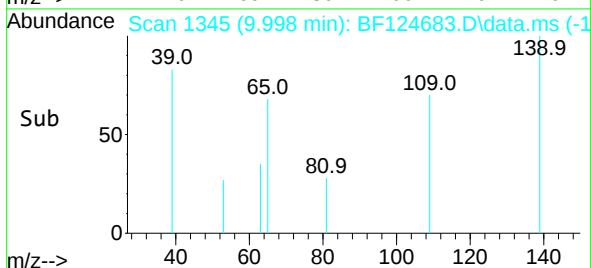
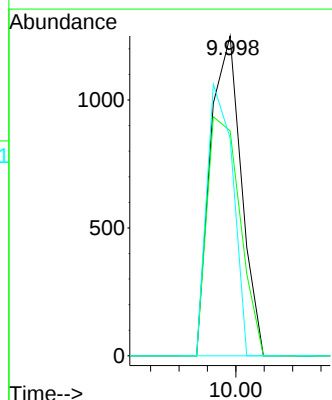
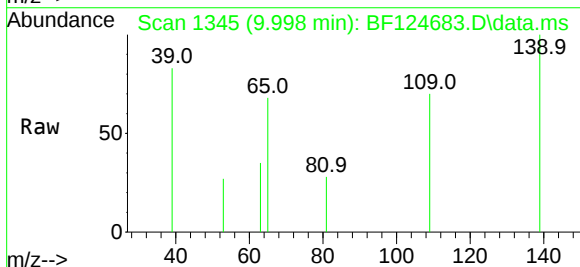
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

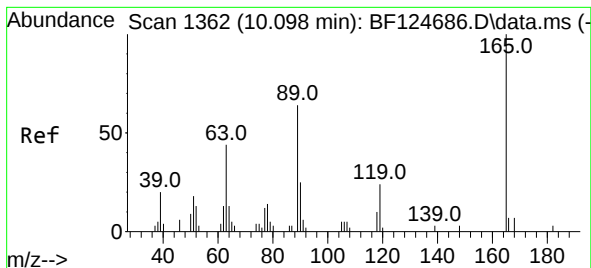
Tgt Ion:168 Resp: 6988
Ion Ratio Lower Upper
168 100
139 39.8 32.7 49.1
169 11.8 11.2 16.8



#56
4-Nitrophenol
Concen: 4.527 ng
RT: 9.998 min Scan# 1345
Delta R.T. -0.018 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:139 Resp: 940
Ion Ratio Lower Upper
139 100
109 70.3 60.4 100.4
65 68.1 58.4 98.4

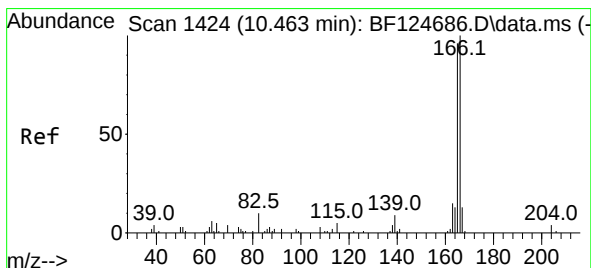
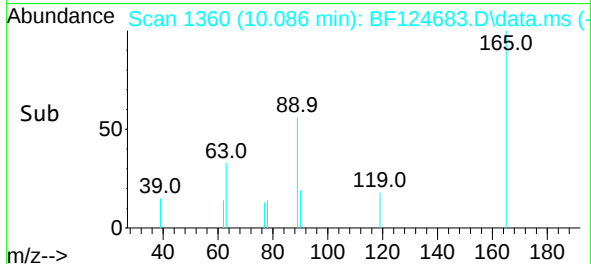
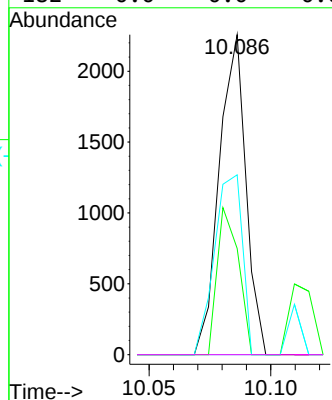
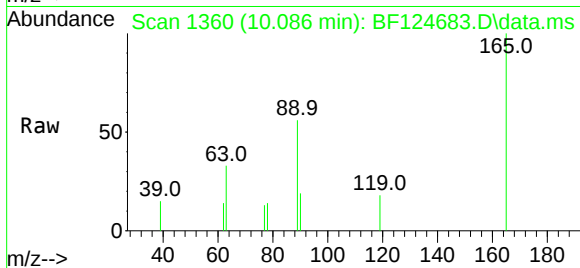




#57
2,4-Dinitrotoluene
Concen: 5.604 ng
RT: 10.086 min Scan# 1360
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

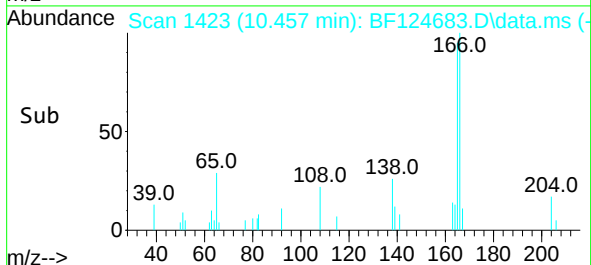
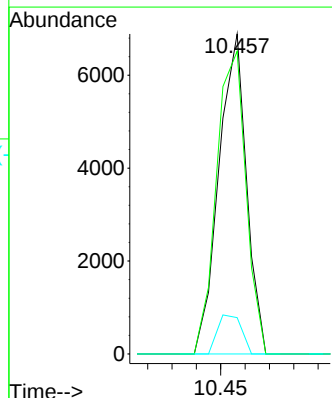
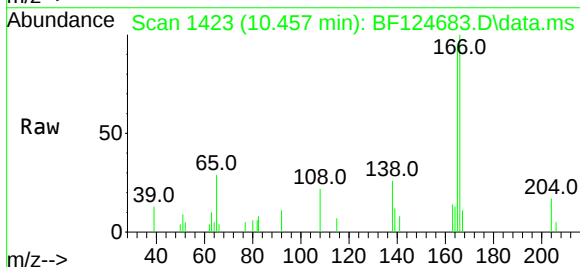
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

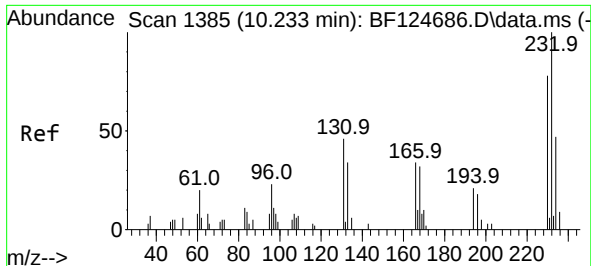
Tgt Ion:	165	Resp:	1715
Ion	Ratio	Lower	Upper
165	100		
63	33.2	40.9	61.3#
89	56.2	59.7	89.5#
182	0.0	0.0	0.0



#58
Fluorene
Concen: 4.929 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:	166	Resp:	5429
Ion	Ratio	Lower	Upper
166	100		
165	94.6	78.1	117.1
167	11.4	11.1	16.7



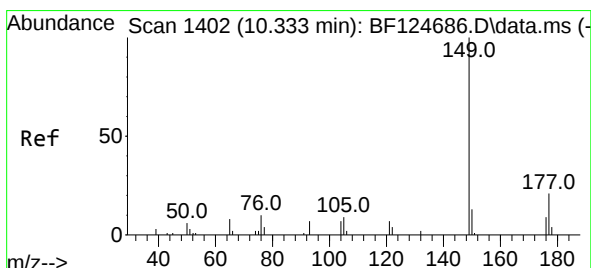
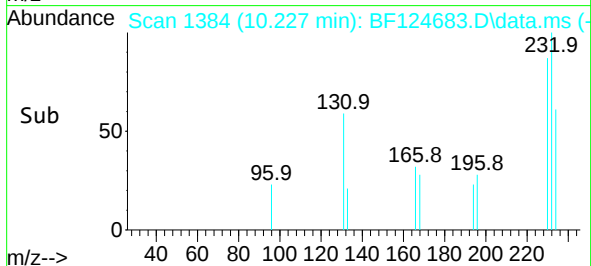
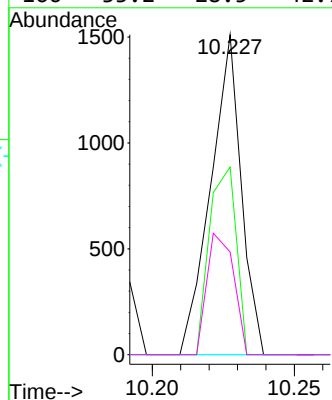
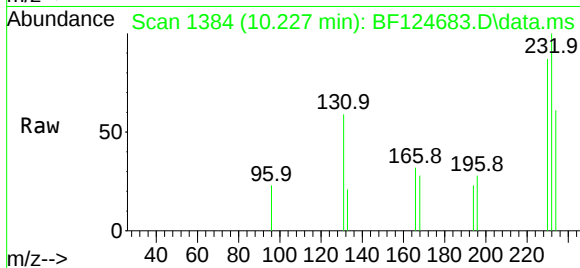


#59
2,3,4,6-Tetrachlorophenol
Concen: 4.504 ng
RT: 10.227 min Scan# 1384
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:232 Resp: 1126

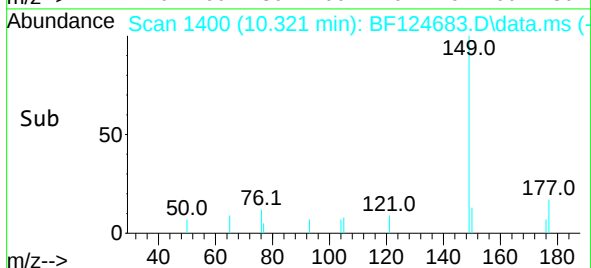
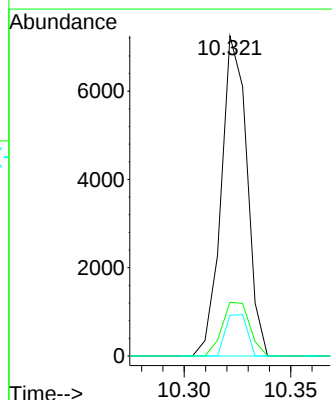
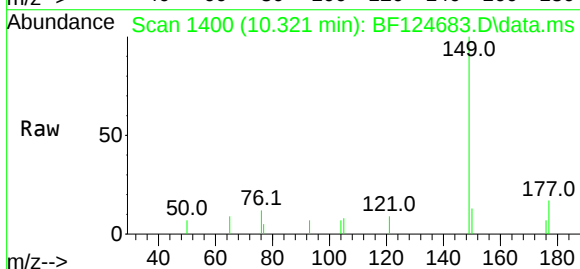
Ion	Ratio	Lower	Upper
232	100		
131	51.8	45.4	68.0
130	0.0	0.0	0.0
166	33.2	28.5	42.7

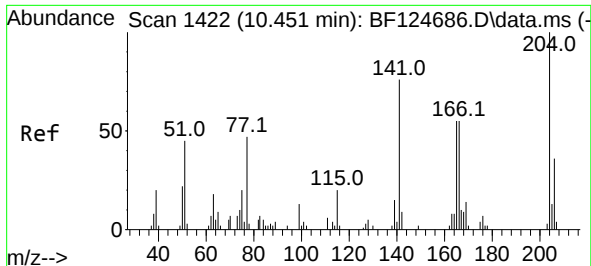


#60
Diethylphthalate
Concen: 5.113 ng
RT: 10.321 min Scan# 1400
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:149 Resp: 6062

Ion	Ratio	Lower	Upper
149	100		
177	16.8	16.5	24.7
150	12.7	10.1	15.1

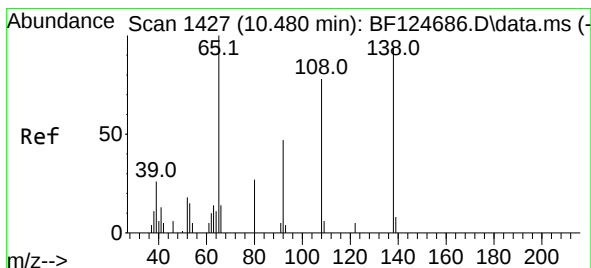
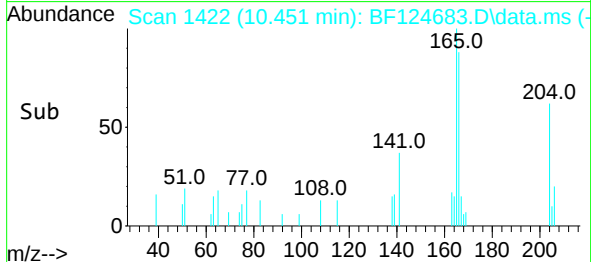
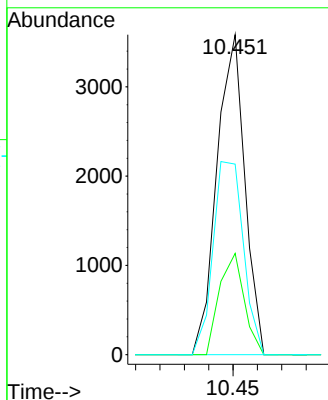
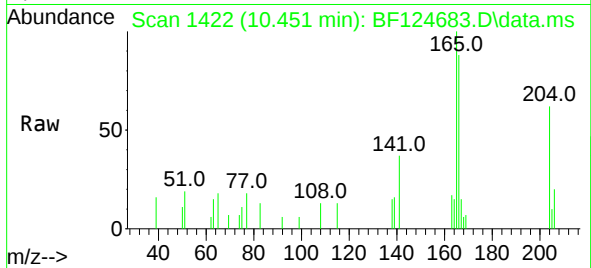




#61
4-Chlorophenyl-phenylether
Concen: 5.705 ng
RT: 10.451 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

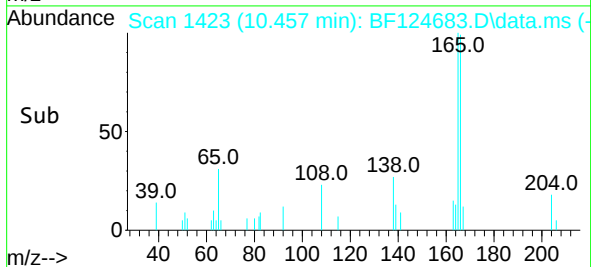
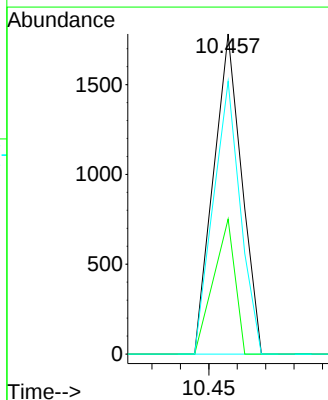
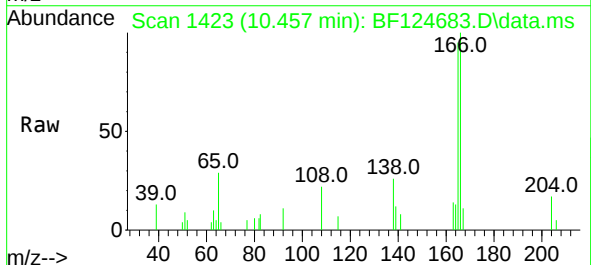
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

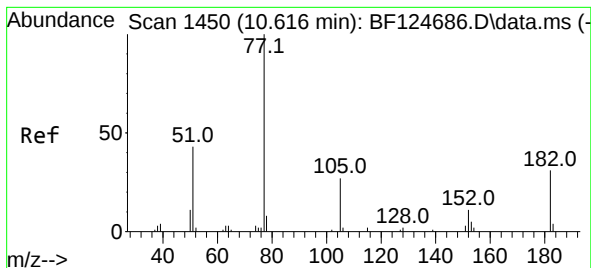
Tgt Ion:204 Resp: 2852
Ion Ratio Lower Upper
204 100
206 31.6 27.6 41.4
141 59.5 58.6 88.0



#62
4-Nitroaniline
Concen: 4.888 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.024 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:138 Resp: 1229
Ion Ratio Lower Upper
138 100
92 42.1 29.6 69.6
108 85.2 78.1 118.1

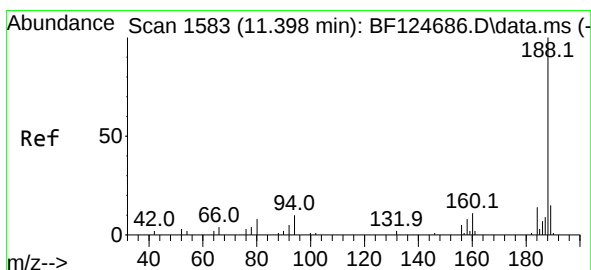
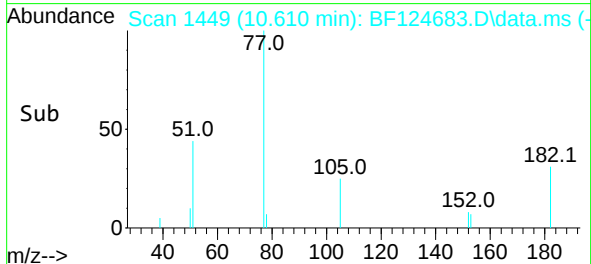
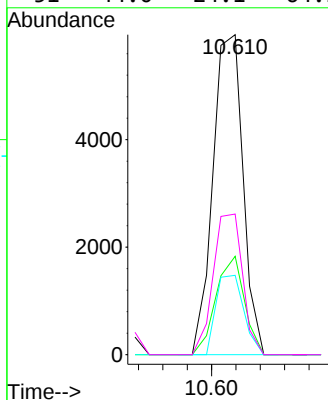
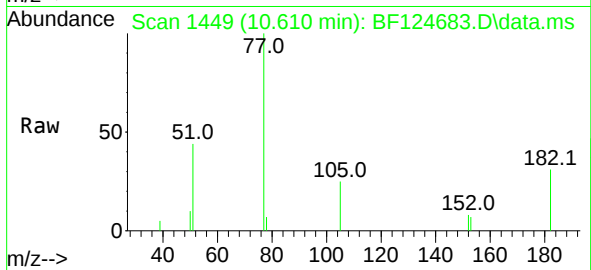




#63
Azobenzene
Concen: 4.922 ng
RT: 10.610 min Scan# 1449
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

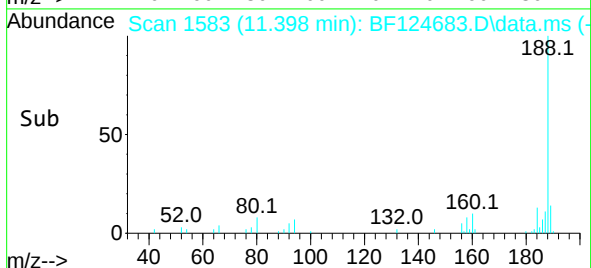
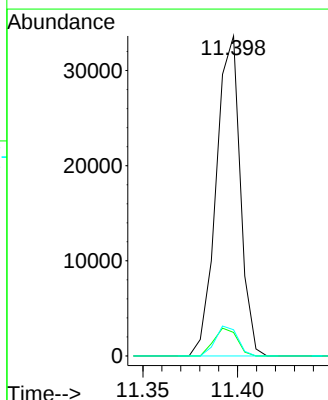
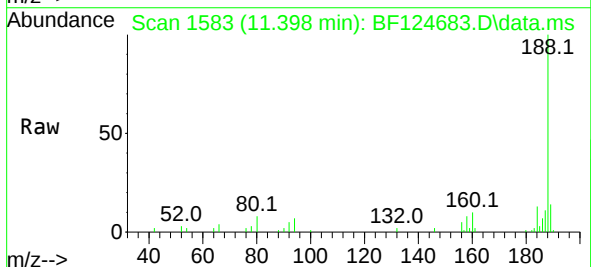
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

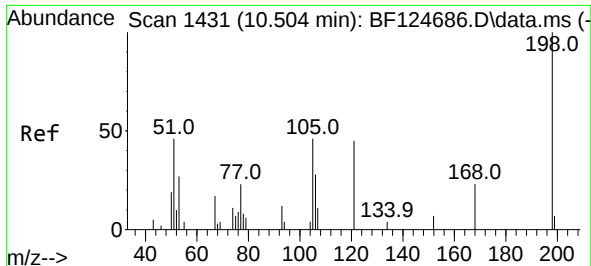
Tgt Ion: 77	Resp: 5101
Ion Ratio	Lower Upper
77 100	
182 30.8	6.3 46.3
105 24.8	2.9 42.9
51 44.0	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.398 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion: 188	Resp: 29676
Ion Ratio	Lower Upper
188 100	
94 7.3	6.7 10.1
80 8.2	7.5 11.3

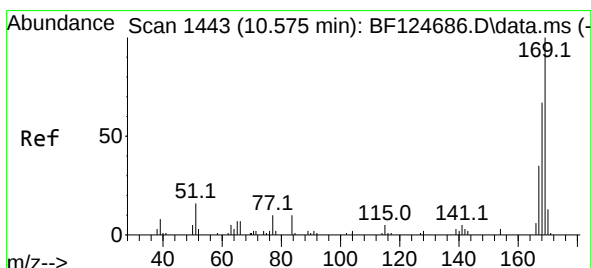
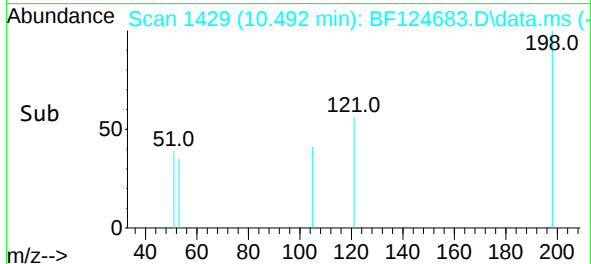
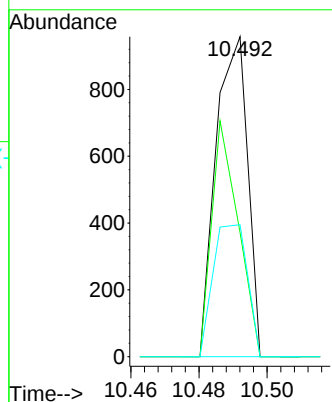
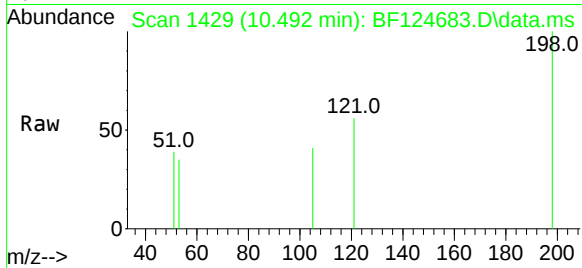




#65
 4,6-Dinitro-2-methylphenol
 Concen: 3.640 ng
 RT: 10.492 min Scan# 1429
 Delta R.T. -0.012 min
 Lab File: BF124683.D
 Acq: 22 Jul 2021 10:59

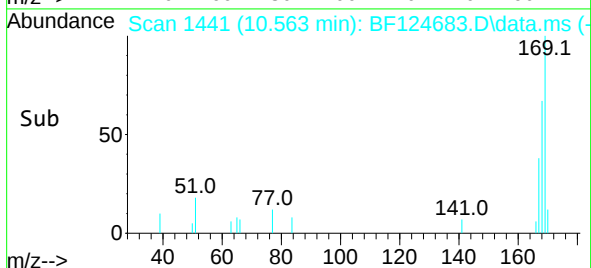
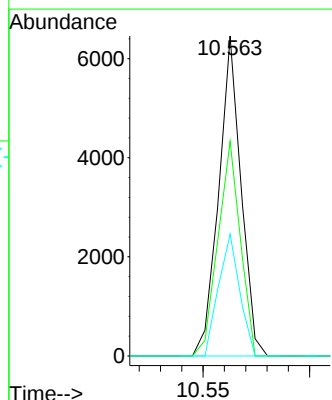
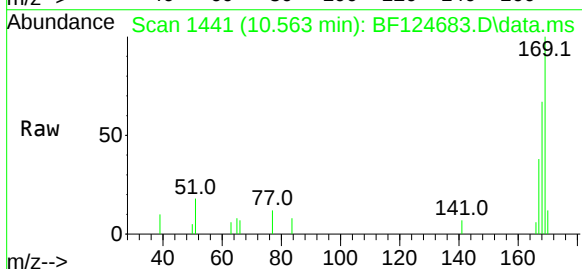
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

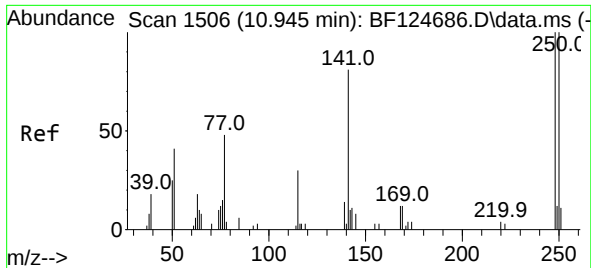
Tgt Ion:198 Resp: 617
 Ion Ratio Lower Upper
 198 100
 51 38.8 45.3 85.3#
 105 41.2 30.6 70.6



#66
 n-Nitrosodiphenylamine
 Concen: 4.860 ng
 RT: 10.563 min Scan# 1441
 Delta R.T. -0.012 min
 Lab File: BF124683.D
 Acq: 22 Jul 2021 10:59

Tgt Ion:169 Resp: 4696
 Ion Ratio Lower Upper
 169 100
 168 67.1 50.8 76.2
 167 38.1 28.8 43.2

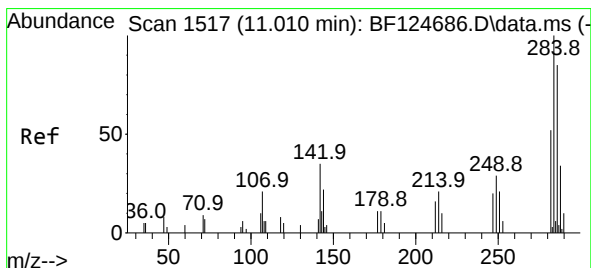
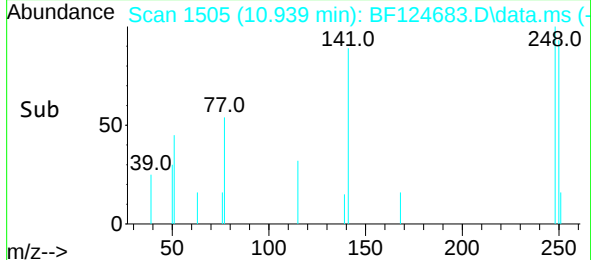
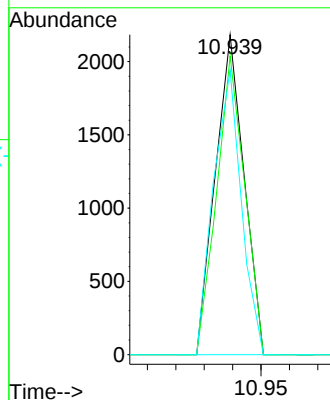
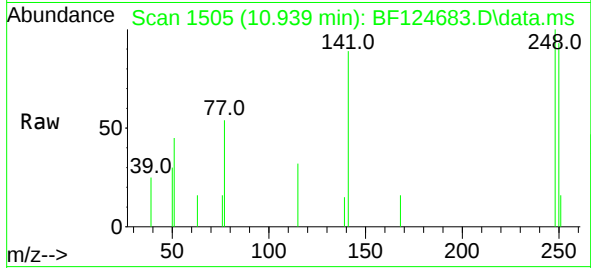




#67
4-Bromophenyl-phenylether
Concen: 4.989 ng
RT: 10.939 min Scan# 1505
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

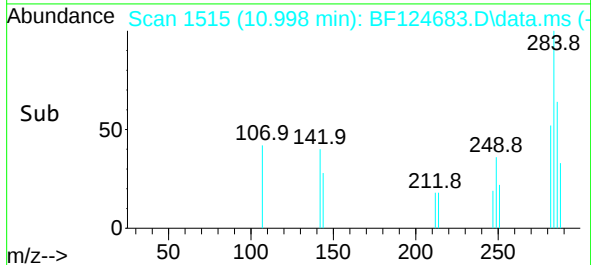
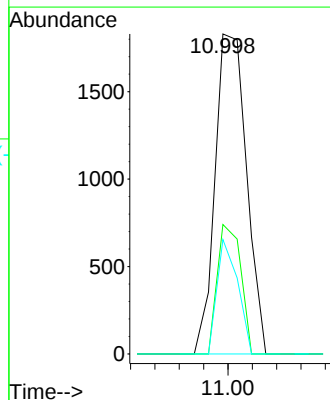
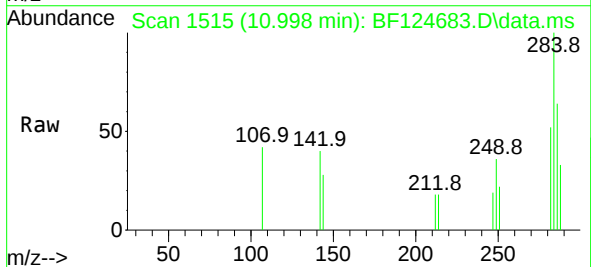
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

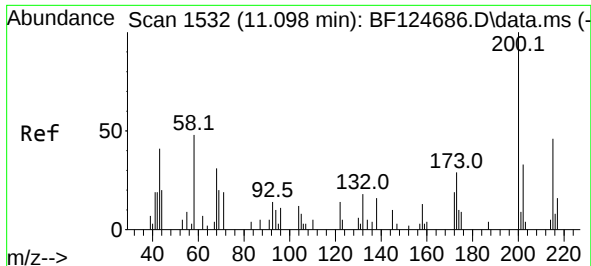
Tgt Ion:248 Resp: 1531
Ion Ratio Lower Upper
248 100
250 93.4 74.2 111.4
141 88.9 60.4 90.6



#68
Hexachlorobenzene
Concen: 5.216 ng
RT: 10.998 min Scan# 1515
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:284 Resp: 1640
Ion Ratio Lower Upper
284 100
142 40.4 36.4 54.6
249 35.7 25.6 38.4

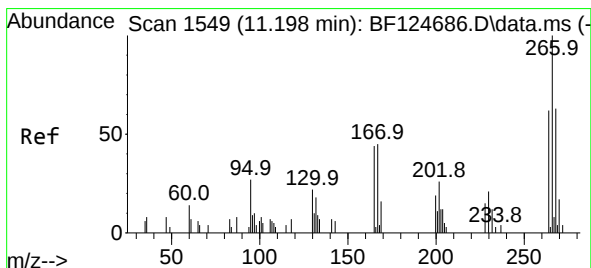
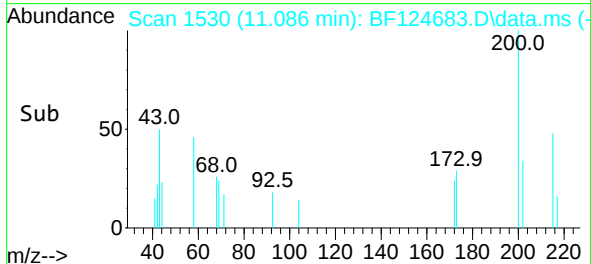
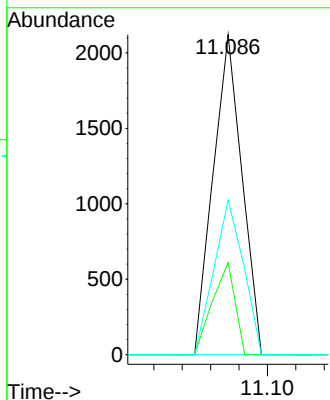
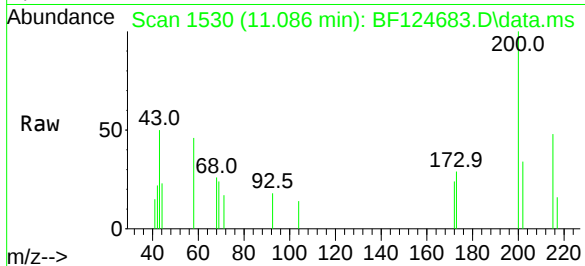




#69
Atrazine
Concen: 5.045 ng
RT: 11.086 min Scan# 1530
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

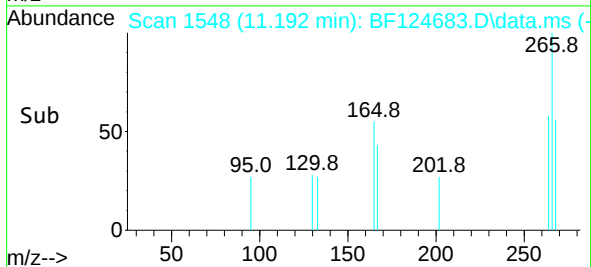
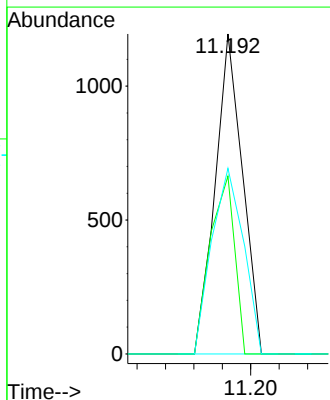
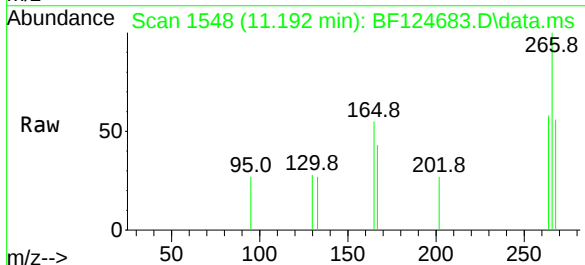
Instrument :
BNA_F
ClientSampled :
SSTDIC005

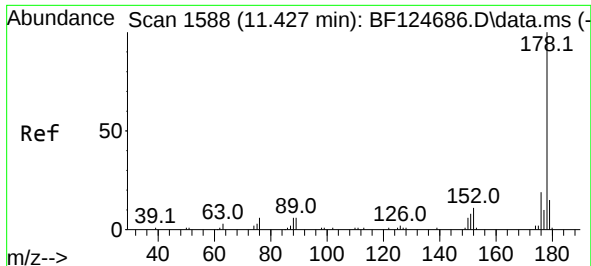
Tgt Ion:200 Resp: 1493
Ion Ratio Lower Upper
200 100
173 28.8 11.1 51.1
215 48.3 22.7 62.7



#70
Pentachlorophenol
Concen: 4.008 ng
RT: 11.192 min Scan# 1548
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:266 Resp: 797
Ion Ratio Lower Upper
266 100
268 55.6 48.9 73.3
264 58.0 55.9 83.9

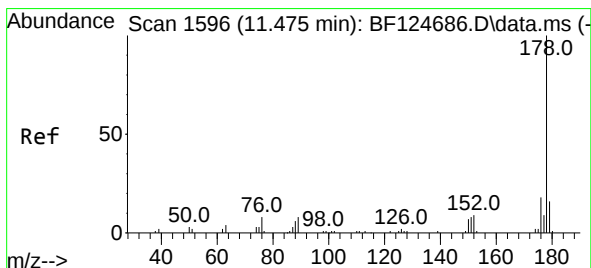
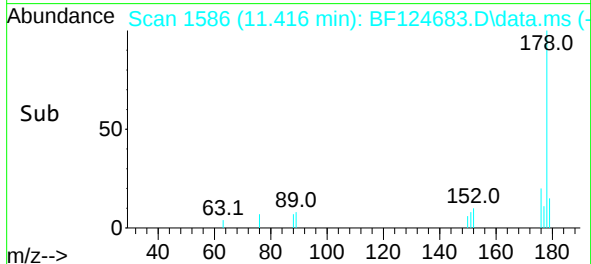
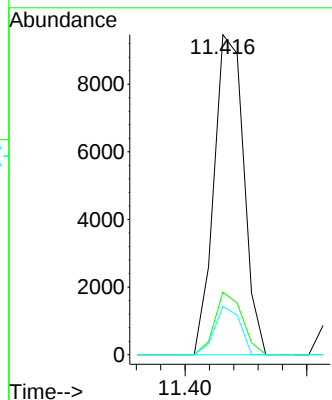
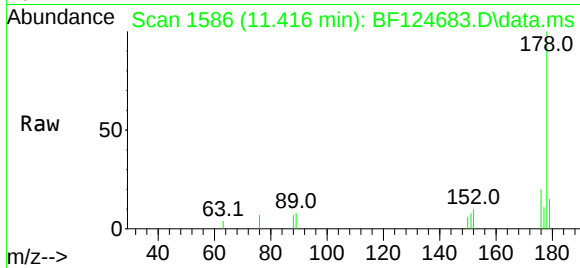




#71
Phenanthrene
Concen: 4.967 ng
RT: 11.416 min Scan# 1586
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

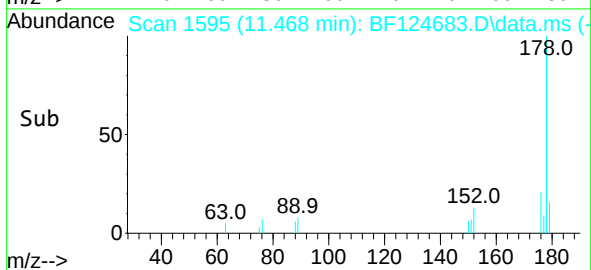
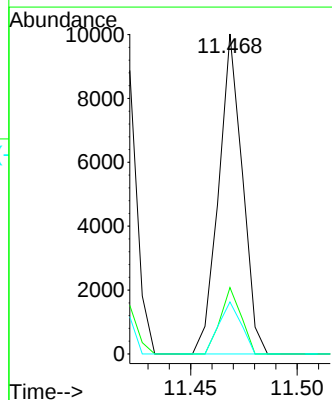
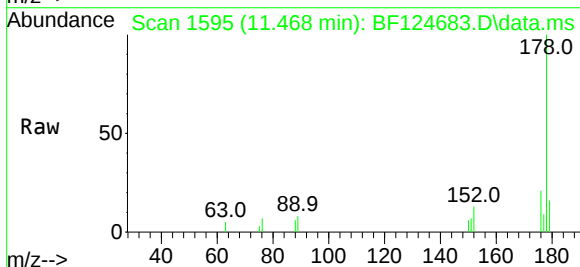
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

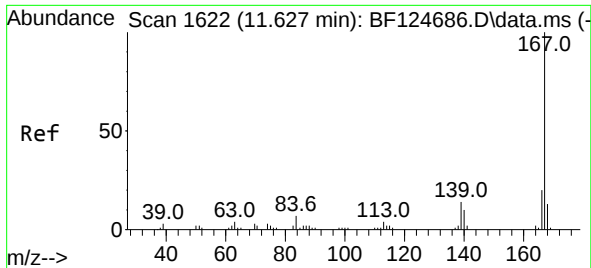
Tgt Ion:178 Resp: 8042
Ion Ratio Lower Upper
178 100
176 19.6 14.7 22.1
179 15.0 11.5 17.3



#72
Anthracene
Concen: 4.782 ng
RT: 11.468 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

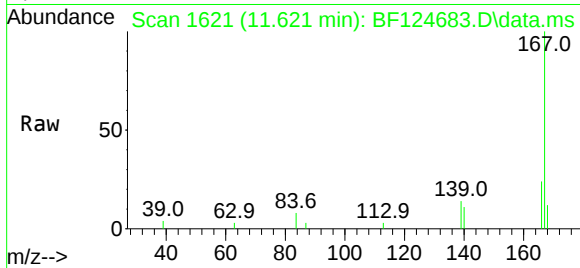
Tgt Ion:178 Resp: 7767
Ion Ratio Lower Upper
178 100
176 20.8 14.3 21.5
179 16.3 12.2 18.4



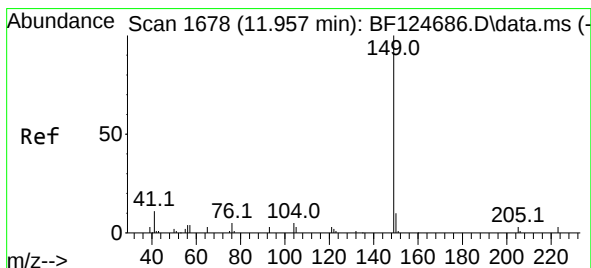
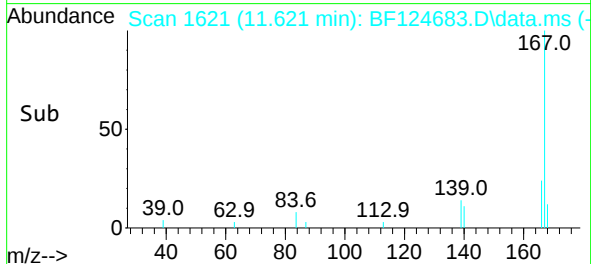
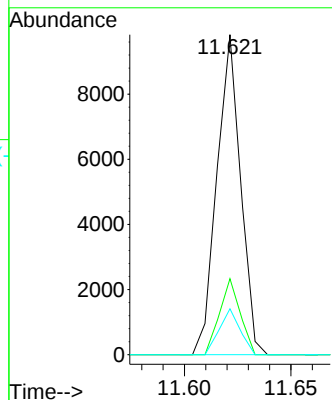


#73
 Carbazole
 Concen: 5.061 ng
 RT: 11.621 min Scan# 1621
 Delta R.T. -0.006 min
 Lab File: BF124683.D
 Acq: 22 Jul 2021 10:59

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

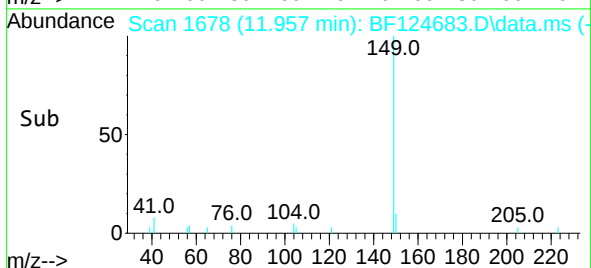
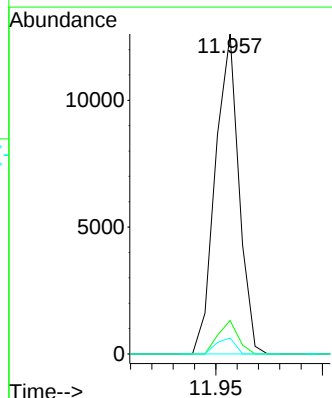
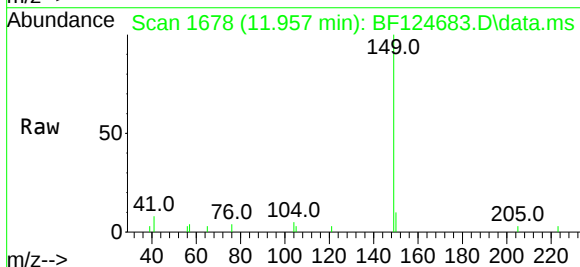


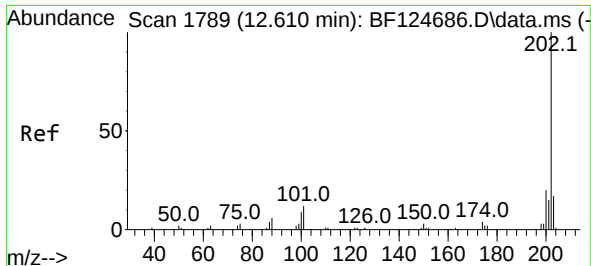
Tgt Ion:	167	Resp:	7596
Ion	Ratio	Lower	Upper
167	100		
166	23.8	17.4	26.0
139	14.4	11.0	16.4



#74
 Di-n-butylphthalate
 Concen: 4.795 ng
 RT: 11.957 min Scan# 1678
 Delta R.T. -0.000 min
 Lab File: BF124683.D
 Acq: 22 Jul 2021 10:59

Tgt Ion:	149	Resp:	9694
Ion	Ratio	Lower	Upper
149	100		
150	10.4	7.4	11.2
104	5.0	4.1	6.1

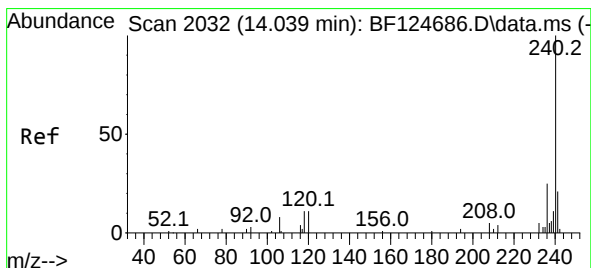
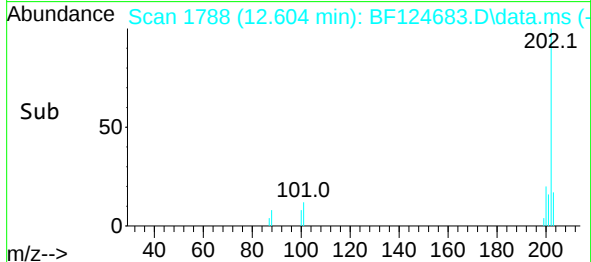
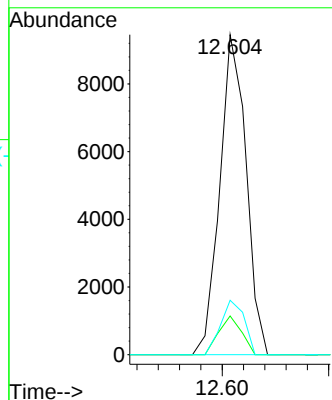
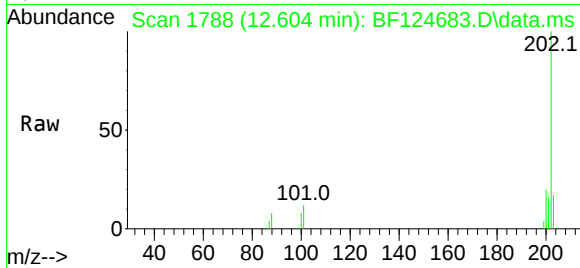




#75
Fluoranthene
Concen: 4.963 ng
RT: 12.604 min Scan# 1788
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

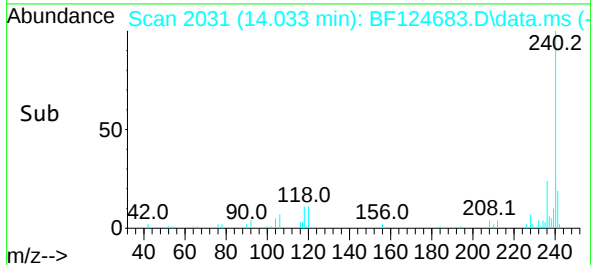
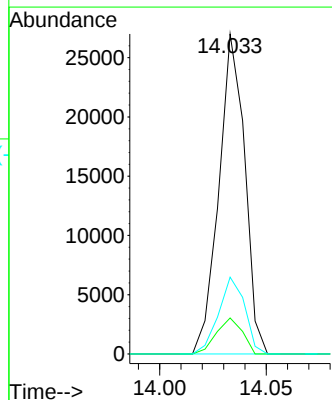
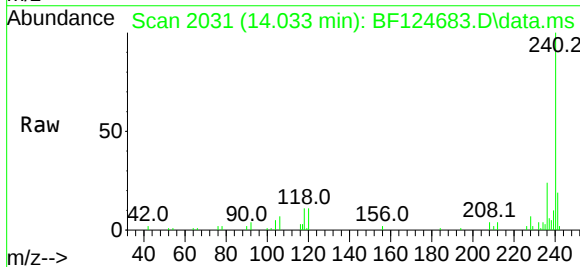
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

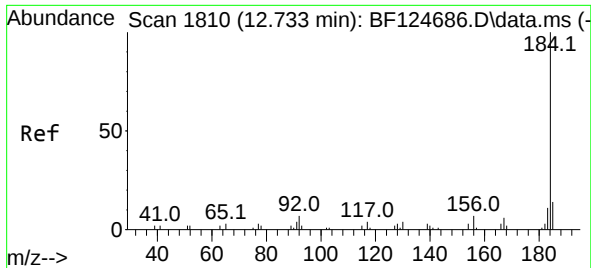
Tgt Ion:202	Resp:	8107
Ion Ratio	Lower	Upper
202	100	
101	12.1	0.0 30.7
203	17.0	0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:240	Resp:	22787
Ion Ratio	Lower	Upper
240	100	
120	11.2	10.8 16.2
236	24.0	21.6 32.4

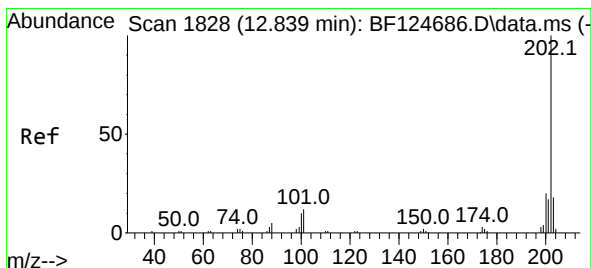
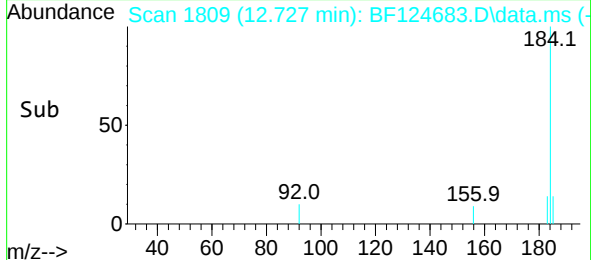
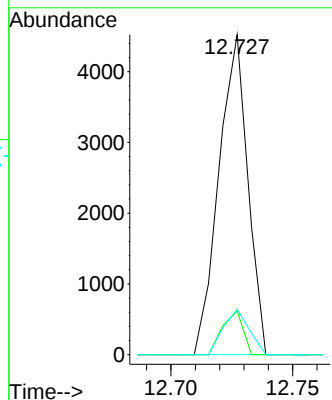
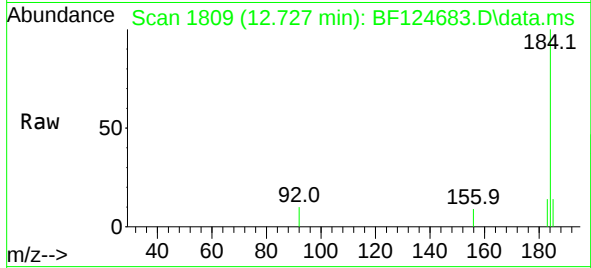




#77
Benzidine
Concen: 4.380 ng
RT: 12.727 min Scan# 1809
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

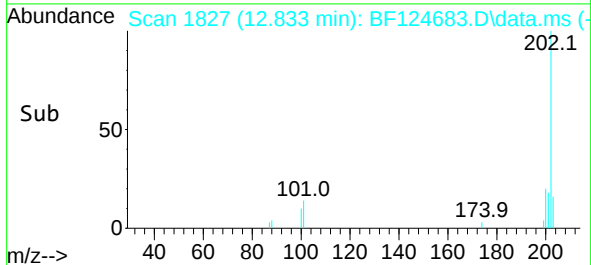
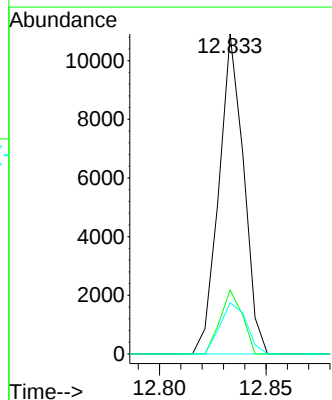
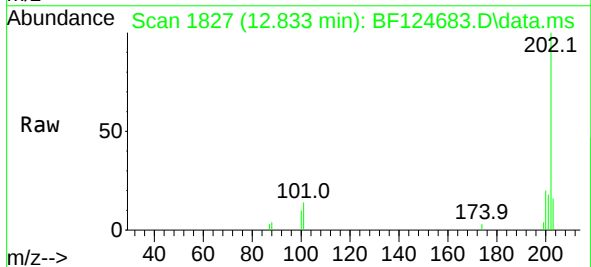
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

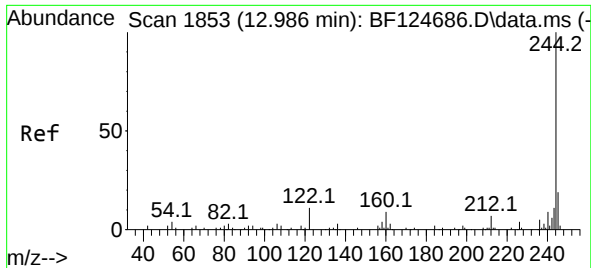
Tgt Ion:184 Resp: 3731
Ion Ratio Lower Upper
184 100
185 13.7 10.8 16.2
183 14.1 8.1 12.1#



#78
Pyrene
Concen: 4.653 ng
RT: 12.833 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

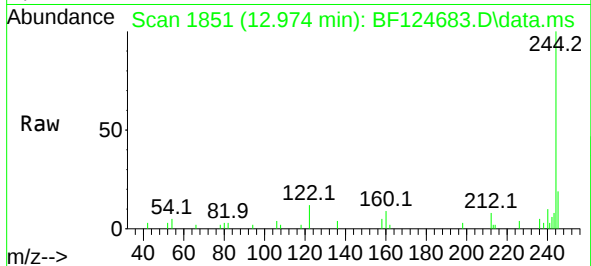
Tgt Ion:202 Resp: 8809
Ion Ratio Lower Upper
202 100
200 19.9 15.3 22.9
203 16.0 13.4 20.0



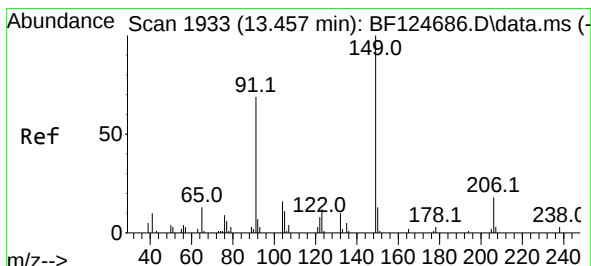
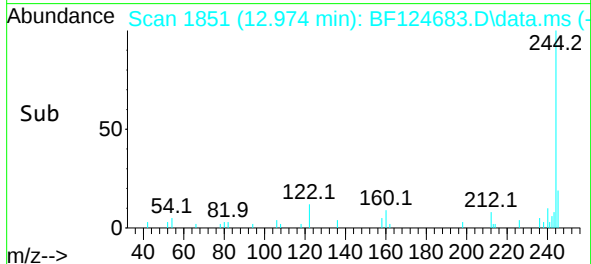
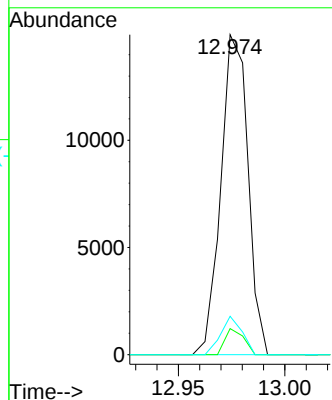


#79
 Terphenyl-d14
 Concen: 9.731 ng
 RT: 12.974 min Scan# 1851
 Delta R.T. -0.012 min
 Lab File: BF124683.D
 Acq: 22 Jul 2021 10:59

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

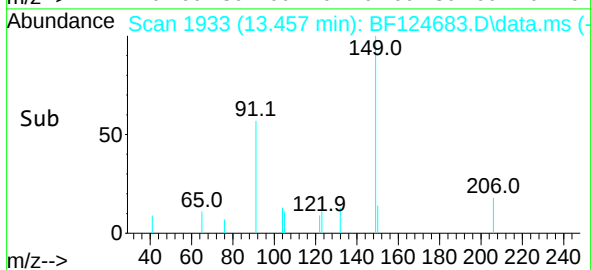
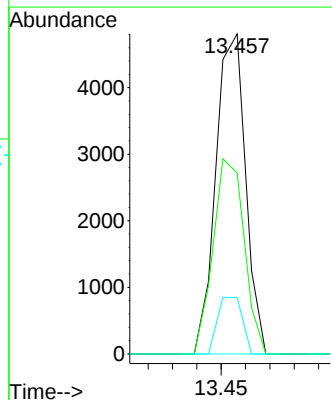
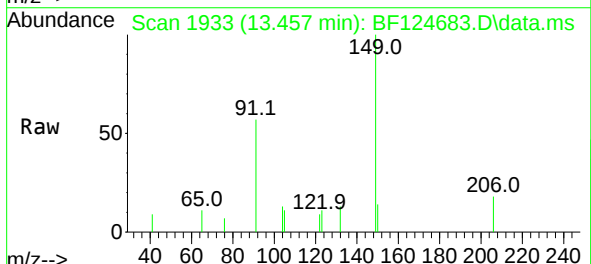


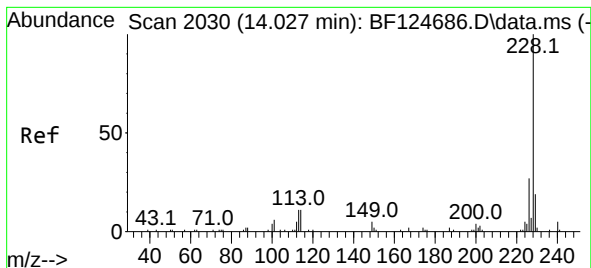
Tgt Ion:244	Resp:	13205
Ion Ratio	Lower	Upper
244	100	
212	8.1	5.9 8.9
122	12.0	9.0 13.4



#80
 Butylbenzylphthalate
 Concen: 4.465 ng
 RT: 13.457 min Scan# 1933
 Delta R.T. -0.000 min
 Lab File: BF124683.D
 Acq: 22 Jul 2021 10:59

Tgt Ion:149	Resp:	4087
Ion Ratio	Lower	Upper
149	100	
91	56.5	51.8 77.8
206	17.6	14.5 21.7

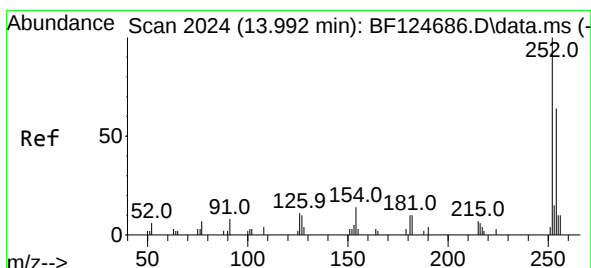
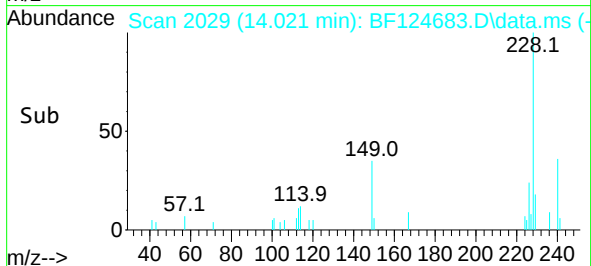
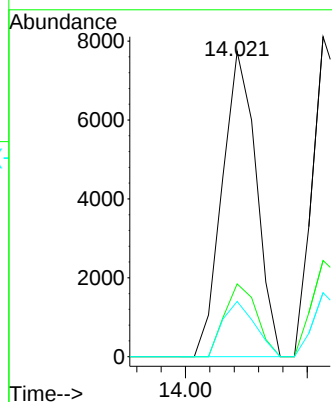
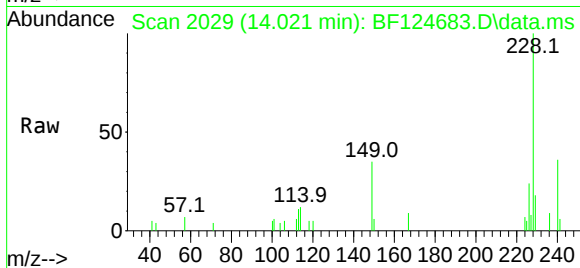




#81
Benzo(a)anthracene
Concen: 4.965 ng
RT: 14.021 min Scan# 2029
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

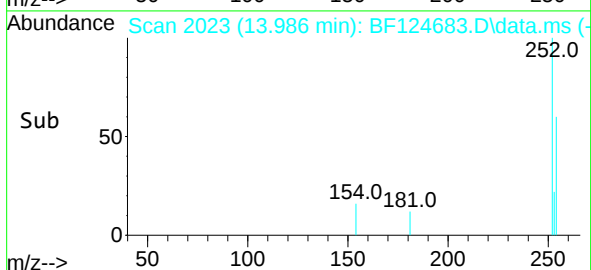
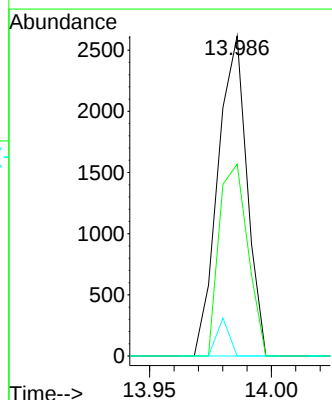
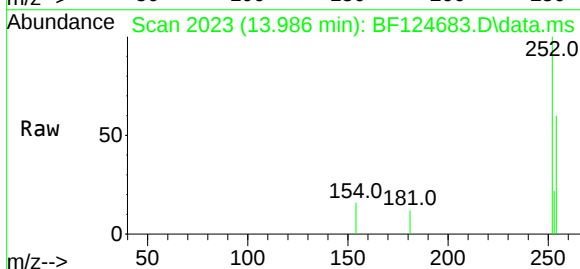
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

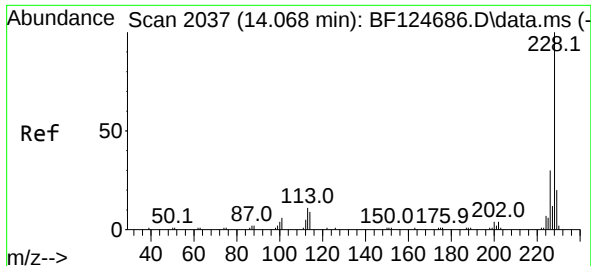
Tgt Ion:228 Resp: 7504
Ion Ratio Lower Upper
228 100
226 23.9 21.6 32.4
229 18.1 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 5.472 ng
RT: 13.986 min Scan# 2023
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:252 Resp: 2166
Ion Ratio Lower Upper
252 100
254 59.9 51.4 77.0
126 0.0 9.5 14.3#

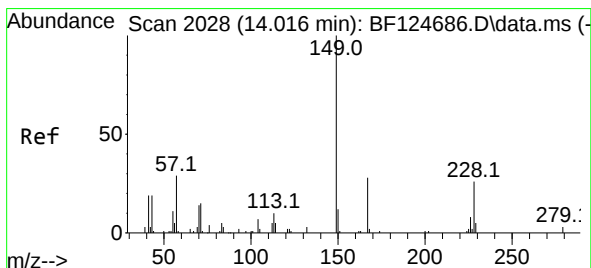
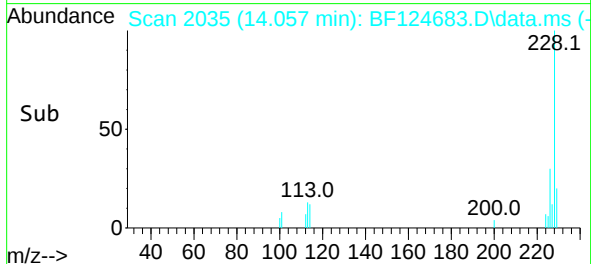
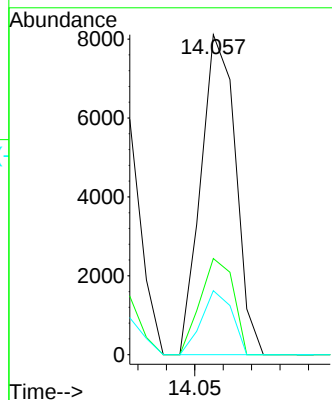
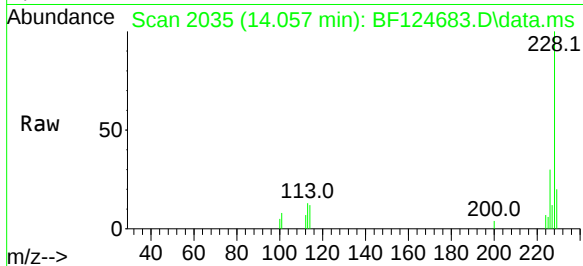




#83
Chrysene
Concen: 4.763 ng
RT: 14.057 min Scan# 2035
Delta R.T. -0.012 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

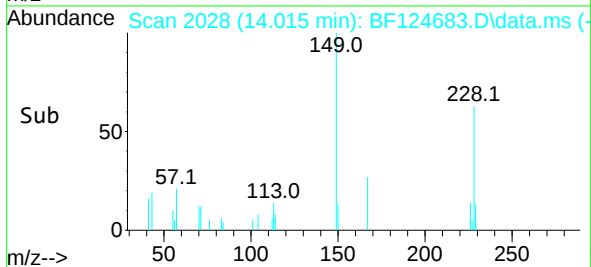
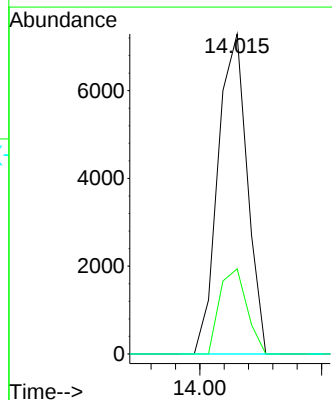
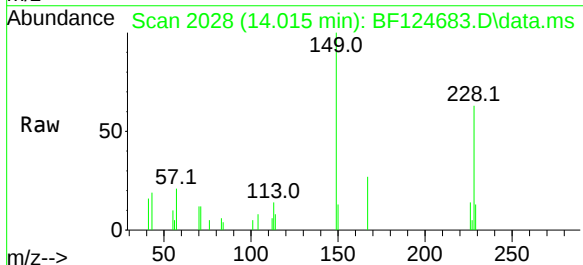
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

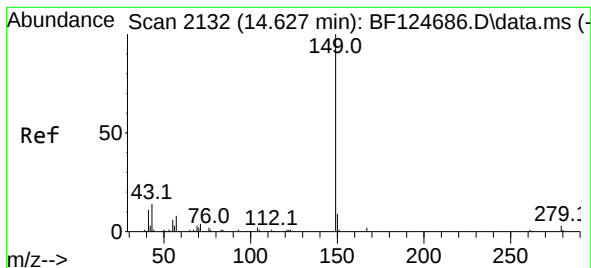
Tgt Ion:228	Resp:	6895
Ion Ratio	Lower	Upper
228	100	
226	30.1	22.6 34.0
229	20.0	15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 4.948 ng
RT: 14.015 min Scan# 2028
Delta R.T. -0.000 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:149	Resp:	6081
Ion Ratio	Lower	Upper
149	100	
167	26.6	21.4 32.0
279	0.0	2.6 4.0#

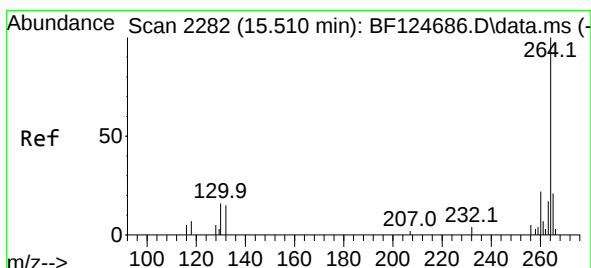
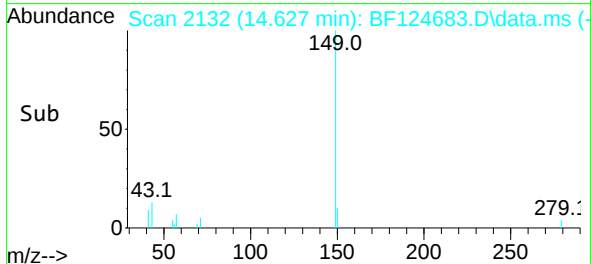
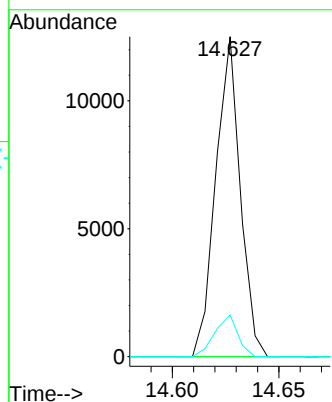
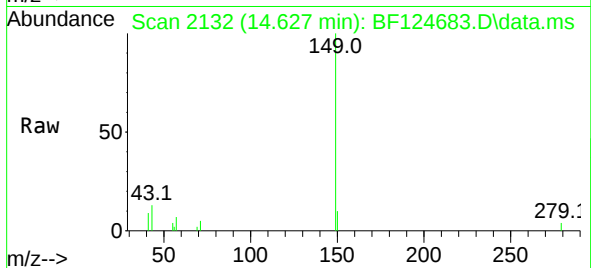




#85
Di-n-octyl phthalate
Concen: 5.611 ng
RT: 14.627 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

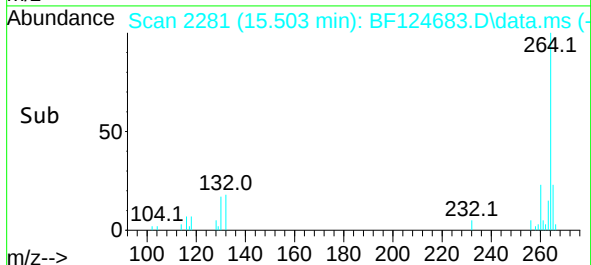
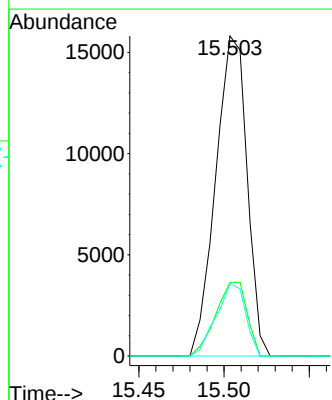
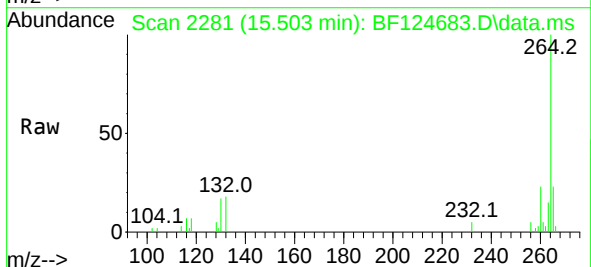
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

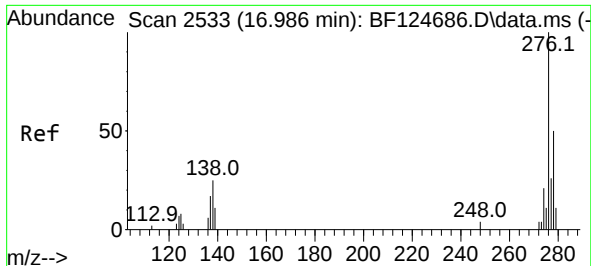
Tgt Ion:149 Resp: 9979
Ion Ratio Lower Upper
149 100
167 0.0 1.0 1.6#
43 12.3 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.503 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:264 Resp: 20211
Ion Ratio Lower Upper
264 100
260 23.0 19.6 29.4
265 22.6 17.2 25.8

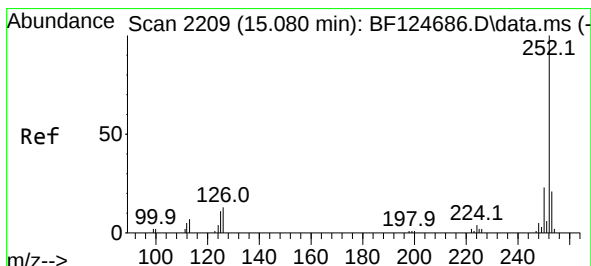
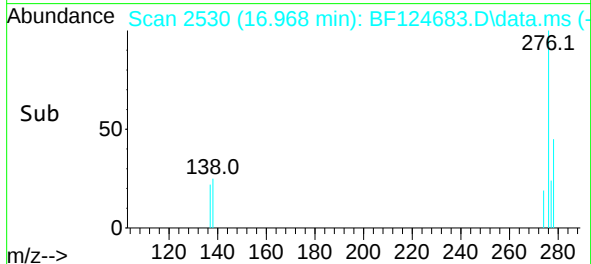
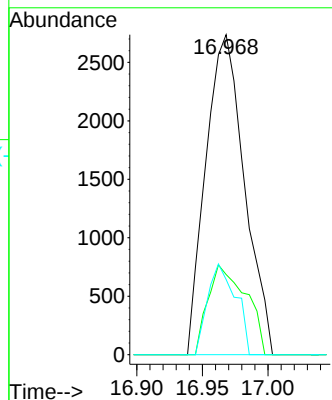
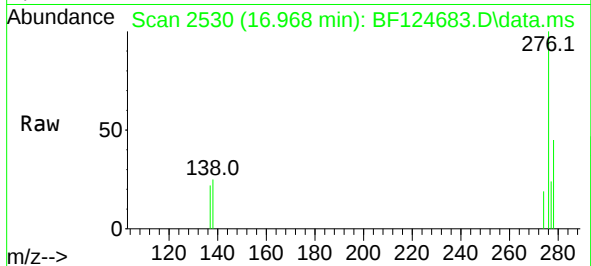




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.782 ng
RT: 16.968 min Scan# 2530
Delta R.T. -0.018 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

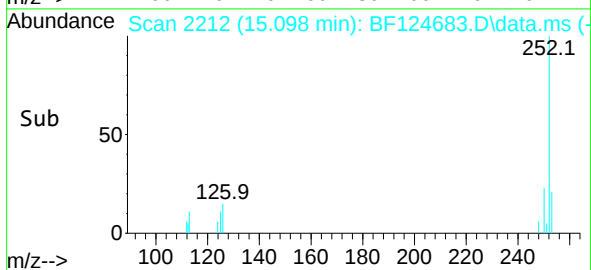
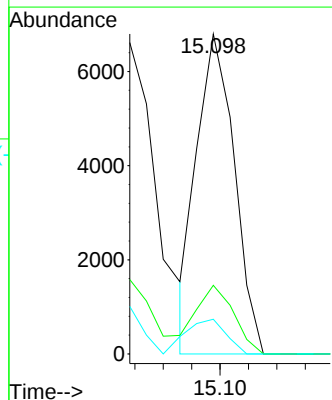
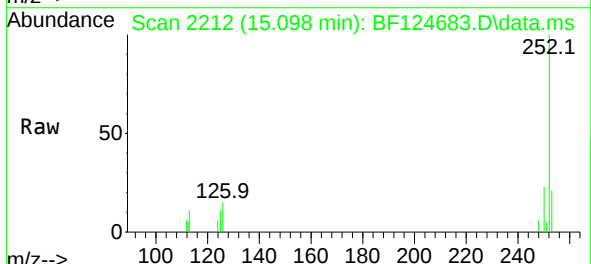
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

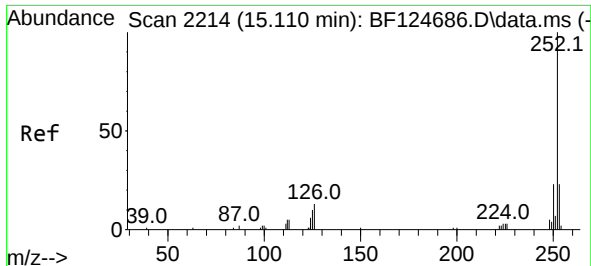
Tgt Ion:276	Resp:	5605
Ion Ratio	Lower	Upper
276	100	
138	27.5	24.1 36.1
277	20.7	18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 4.296 ng
RT: 15.098 min Scan# 2212
Delta R.T. 0.017 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:252	Resp:	6232
Ion Ratio	Lower	Upper
252	100	
253	21.4	16.8 25.2
125	10.9	9.8 14.8





#89

Benzo(k)fluoranthene

Concen: 4.682 ng

RT: 15.098 min Scan# 2212

Delta R.T. -0.012 min

Lab File: BF124683.D

Acq: 22 Jul 2021 10:59

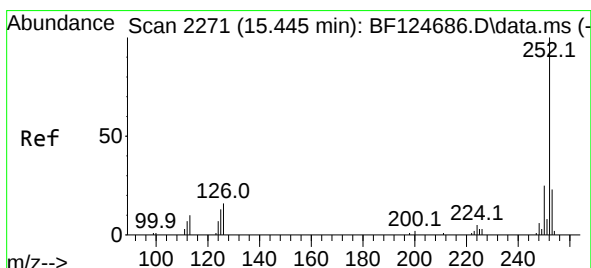
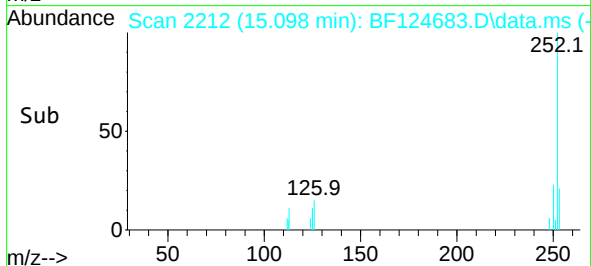
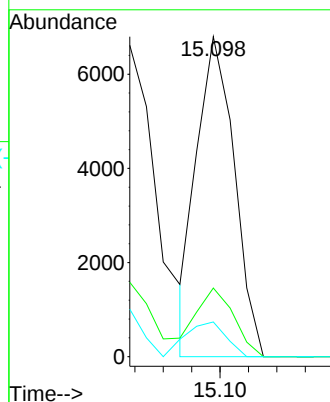
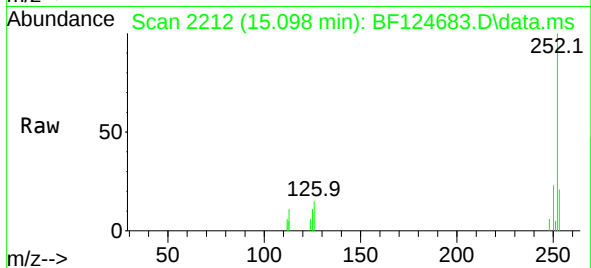
Instrument :

BNA_F

ClientSampleId :

SSTDIC005

Tgt Ion:252	Resp:	6232
Ion Ratio	Lower	Upper
252	100	
253	21.4	17.8 26.8
125	10.9	7.2 10.8#



#90

Benzo(a)pyrene

Concen: 5.057 ng

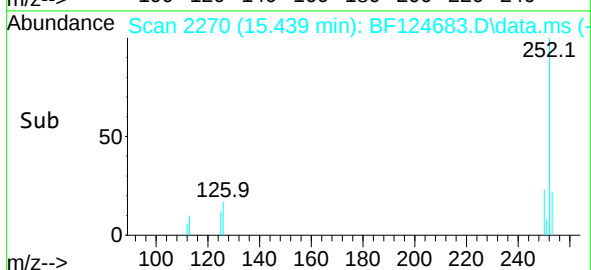
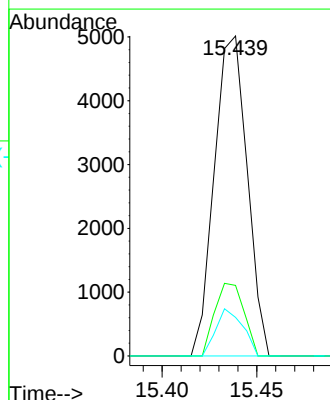
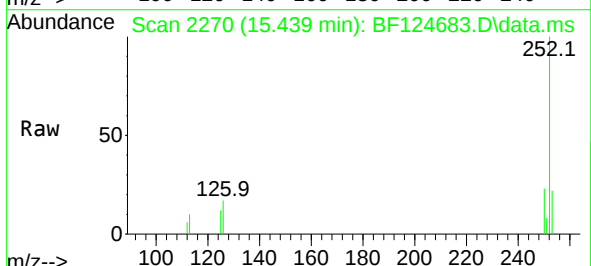
RT: 15.439 min Scan# 2270

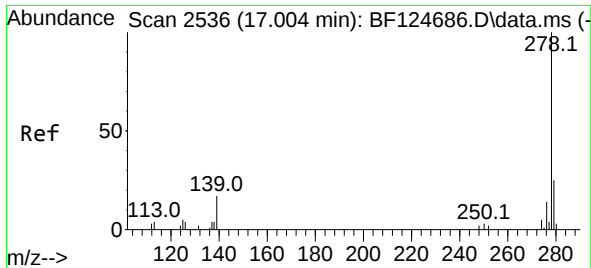
Delta R.T. -0.006 min

Lab File: BF124683.D

Acq: 22 Jul 2021 10:59

Tgt Ion:252	Resp:	6056
Ion Ratio	Lower	Upper
252	100	
253	22.0	18.4 27.6
125	12.1	9.9 14.9

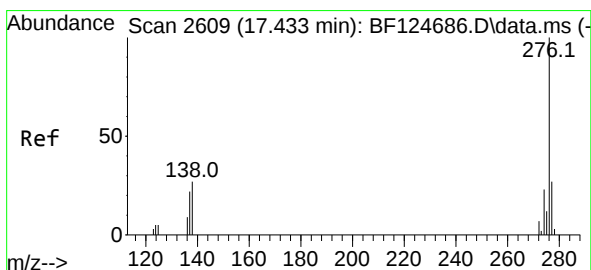
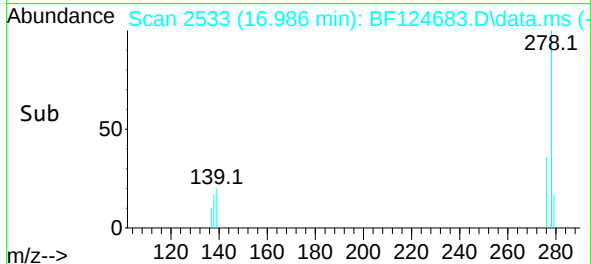
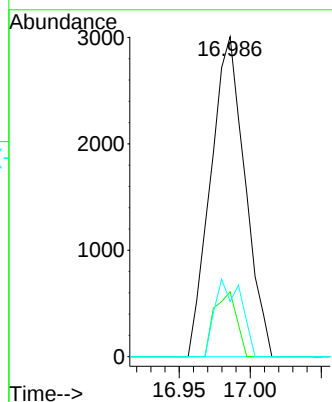
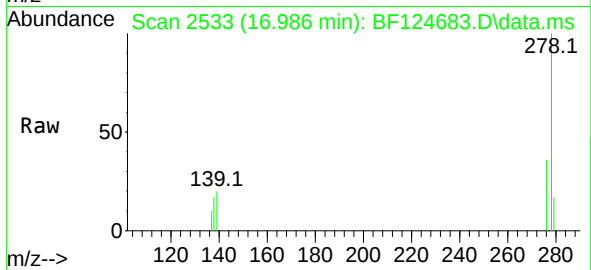




#91
Dibenzo(a,h)anthracene
Concen: 5.064 ng
RT: 16.986 min Scan# 2533
Delta R.T. -0.018 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 5052
Ion Ratio Lower Upper
278 100
139 20.2 14.9 22.3
279 17.3 19.7 29.5#



#92
Benzo(g,h,i)perylene
Concen: 4.658 ng
RT: 17.409 min Scan# 2605
Delta R.T. -0.024 min
Lab File: BF124683.D
Acq: 22 Jul 2021 10:59

Tgt Ion:276 Resp: 4537
Ion Ratio Lower Upper
276 100
277 25.9 22.0 33.0
138 29.2 22.2 33.4

