

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011822\
 Data File : BF126596.D
 Acq On : 18 Jan 2022 10:58
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Jan 18 12:38:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 18 12:37:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.963	152	116348	20.000	ng	0.00
21) Naphthalene-d8	8.245	136	463537	20.000	ng	0.00
39) Acenaphthene-d10	10.004	164	263429	20.000	ng	0.00
64) Phenanthrene-d10	11.498	188	450627	20.000	ng	0.00
76) Chrysene-d12	14.151	240	347936	20.000	ng	# 0.00
86) Perylene-d12	15.680	264	287901	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.569	112	204570	20.519	ng	-0.01
7) Phenol-d6	6.569	99	284710	22.705	ng	-0.01
23) Nitrobenzene-d5	7.522	82	239940	23.179	ng	-0.01
42) 2,4,6-Tribromophenol	10.792	330	51523	27.698	ng	0.00
45) 2-Fluorobiphenyl	9.322	172	401111	25.688	ng	0.00
79) Terphenyl-d14	13.086	244	437204	20.264	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.816	88	48184	10.012	ng	92
3) Pyridine	3.581	79	135902	14.130	ng	# 83
4) n-Nitrosodimethylamine	3.534	42	47427	7.782	ng	# 89
6) Aniline	6.622	93	170170	10.206	ng	98
8) 2-Chlorophenol	6.740	128	94268	9.319	ng	92
9) Benzaldehyde	6.516	77	110934	12.161	ng	82
10) Phenol	6.581	94	153231	10.864	ng	94
11) bis(2-Chloroethyl)ether	6.693	93	119792	10.704	ng	96
12) 1,3-Dichlorobenzene	6.904	146	102878	10.481	ng	# 94
13) 1,4-Dichlorobenzene	6.981	146	104096	10.466	ng	94
14) 1,2-Dichlorobenzene	7.134	146	100881	10.707	ng	99
15) Benzyl Alcohol	7.093	79	123762	12.821	ng	90
16) 2,2'-oxybis(1-Chloropr...	7.234	45	138013	7.249	ng	84
17) 2-Methylphenol	7.198	107	90320	10.928	ng	# 91
18) Hexachloroethane	7.481	117	42174	9.916	ng	94
19) n-Nitroso-di-n-propyla...	7.363	70	104503	13.883	ng	# 84
20) 3+4-Methylphenols	7.345	107	120159	12.655	ng	# 71
22) Acetophenone	7.369	105	161839	13.218	ng	# 88
24) Nitrobenzene	7.540	77	124351	11.542	ng	# 84
25) Isophorone	7.775	82	251561	12.979	ng	# 93
26) 2-Nitrophenol	7.857	139	27603	5.784	ng	# 62
27) 2,4-Dimethylphenol	7.881	122	84723	10.109	ng	85
28) bis(2-Chloroethoxy)met...	7.987	93	156979	13.702	ng	# 95
29) 2,4-Dichlorophenol	8.092	162	77603	11.475	ng	96
30) 1,2,4-Trichlorobenzene	8.187	180	84370	11.868	ng	98
31) Naphthalene	8.269	128	282056	10.898	ng	100
32) Benzoic acid	7.945	122	31786	8.372	ng	# 84
33) 4-Chloroaniline	8.310	127	114318	10.379	ng	# 90
34) Hexachlorobutadiene	8.381	225	52820	13.569	ng	96
35) Caprolactam	8.651	113	27903	8.239	ng	# 77
36) 4-Chloro-3-methylphenol	8.775	107	104462	12.507	ng	# 85
37) 2-Methylnaphthalene	8.957	142	176710	10.751	ng	99
38) 1-Methylnaphthalene	9.057	142	170302	11.217	ng	99
40) 1,2,4,5-Tetrachloroben...	9.122	216	80265	12.191	ng	98
41) Hexachlorocyclopentadiene	9.110	237	45346	18.475	ng	95
43) 2,4,6-Trichlorophenol	9.228	196	55288	12.667	ng	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011822\
 Data File : BF126596.D
 Acq On : 18 Jan 2022 10:58
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

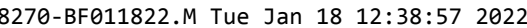
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

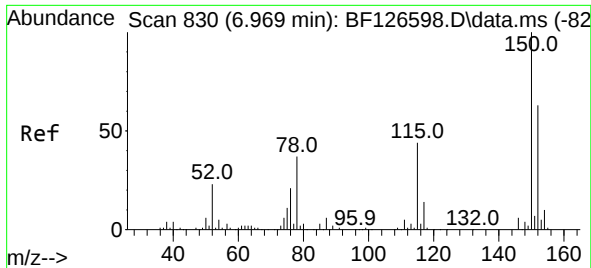
Quant Time: Jan 18 12:38:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 18 12:37:40 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.263	196	59910	12.832	ng	91
46) 1,1'-Biphenyl	9.422	154	226321	10.510	ng	97
47) 2-Chloronaphthalene	9.451	162	174071	11.200	ng	98
48) 2-Nitroaniline	9.539	65	47579	7.586	ng	# 86
49) Acenaphthylene	9.869	152	277958	11.874	ng	98
50) Dimethylphthalate	9.716	163	209706	11.756	ng	# 99
51) 2,6-Dinitrotoluene	9.781	165	30786	7.352	ng	# 73
52) Acenaphthene	10.039	154	164354	10.518	ng	96
53) 3-Nitroaniline	9.951	138	35773	7.043	ng	# 71
54) 2,4-Dinitrophenol	10.051	184	7170	4.904	ng	# 51
55) Dibenzofuran	10.210	168	254591	12.052	ng	98
56) 4-Nitrophenol	10.086	139	27737	8.454	ng	# 56
57) 2,4-Dinitrotoluene	10.181	165	35232	6.523	ng	# 80
58) Fluorene	10.557	166	197682	12.133	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.322	232	48259	12.494	ng	88
60) Diethylphthalate	10.422	149	206087	12.342	ng	98
61) 4-Chlorophenyl-phenyle...	10.545	204	96814	12.754	ng	95
62) 4-Nitroaniline	10.557	138	35978	7.193	ng	# 58
63) Azobenzene	10.704	77	314841	14.655	ng	89
65) 4,6-Dinitro-2-methylph...	10.586	198	12542	4.487	ng	83
66) n-Nitrosodiphenylamine	10.663	169	170259	10.782	ng	99
67) 4-Bromophenyl-phenylether	11.039	248	56953	12.341	ng	96
68) Hexachlorobenzene	11.098	284	60218	12.518	ng	93
69) Atrazine	11.186	200	55682	10.824	ng	97
70) Pentachlorophenol	11.292	266	31832	14.205	ng	98
71) Phenanthrene	11.522	178	290153	10.889	ng	99
72) Anthracene	11.575	178	288772	10.492	ng	100
73) Carbazole	11.722	167	278024	11.568	ng	99
74) Di-n-butylphthalate	12.057	149	330183	11.875	ng	99
75) Fluoranthene	12.710	202	288400	11.333	ng	99
77) Benzidine	12.833	184	134238	6.898	ng	99
78) Pyrene	12.945	202	294741	8.649	ng	99
80) Butylbenzylphthalate	13.563	149	122946	8.717	ng	# 95
81) Benzo(a)anthracene	14.133	228	263942	11.778	ng	99
82) 3,3'-Dichlorobenzidine	14.098	252	87902	10.244	ng	# 95
83) Chrysene	14.174	228	252421	10.150	ng	99
84) Bis(2-ethylhexyl)phtha...	14.121	149	174620	10.652	ng	99
85) Di-n-octyl phthalate	14.757	149	275301	9.824	ng	96
87) Indeno(1,2,3-cd)pyrene	17.233	276	165355	9.560	ng	# 90
88) Benzo(b)fluoranthene	15.221	252	210655	10.730	ng	# 94
89) Benzo(k)fluoranthene	15.257	252	202076	9.880	ng	# 93
90) Benzo(a)pyrene	15.610	252	167909	8.752	ng	# 94
91) Dibenzo(a,h)anthracene	17.257	278	138298	9.717	ng	# 95
92) Benzo(g,h,i)perylene	17.704	276	130488	8.525	ng	# 89

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

Quant Time: Jan 18 12:38:50 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 18 12:37:40 2022
Response via : Initial Calibration

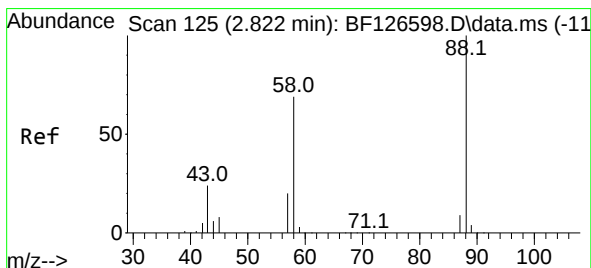
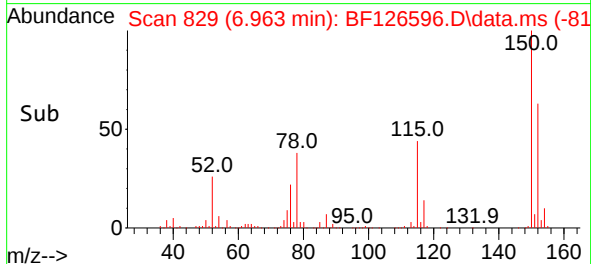
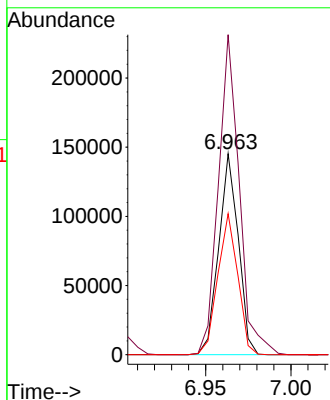
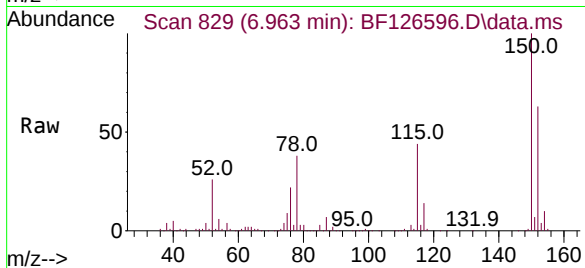




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.963 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BF126596.D
 Acq: 18 Jan 2022 10:58

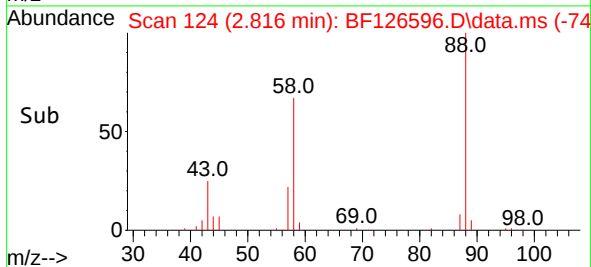
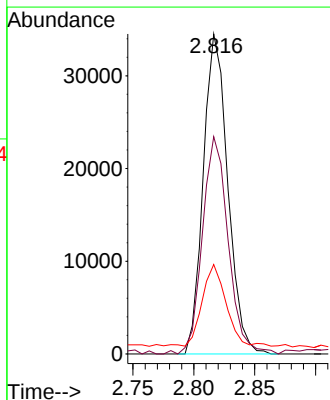
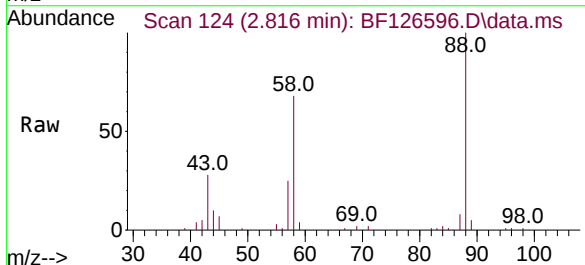
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

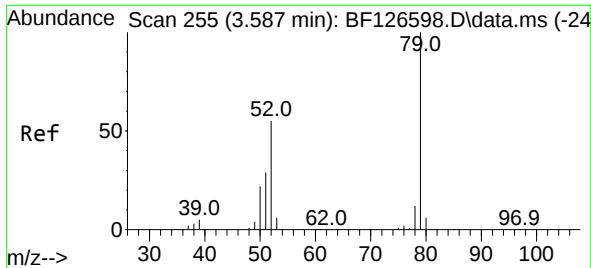
Tgt Ion:152 Resp: 116348
 Ion Ratio Lower Upper
 152 100
 150 159.2 128.1 192.1
 115 70.2 56.7 85.1



#2
 1,4-Dioxane
 Concen: 10.012 ng
 RT: 2.816 min Scan# 124
 Delta R.T. -0.006 min
 Lab File: BF126596.D
 Acq: 18 Jan 2022 10:58

Tgt Ion: 88 Resp: 48184
 Ion Ratio Lower Upper
 88 100
 58 71.4 62.8 94.2
 43 24.7 22.3 33.5

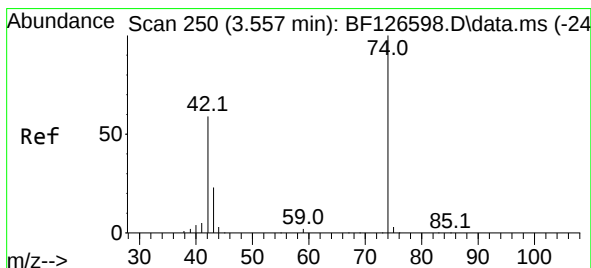
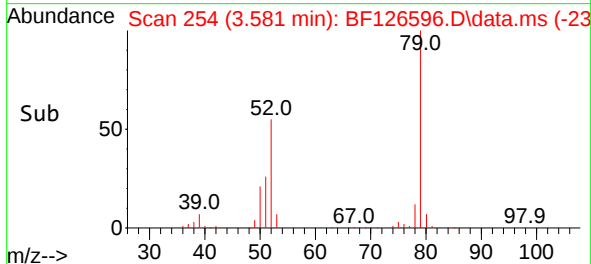
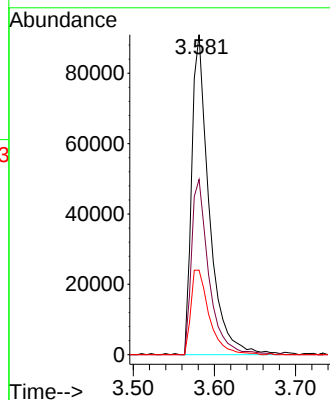
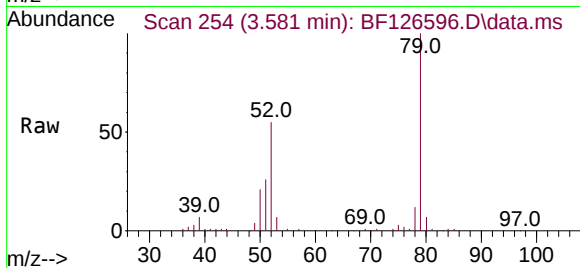




#3
Pyridine
Concen: 14.130 ng
RT: 3.581 min Scan# 21
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

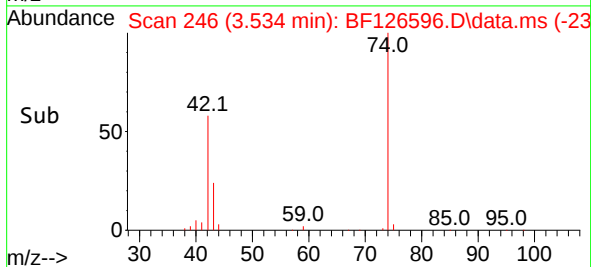
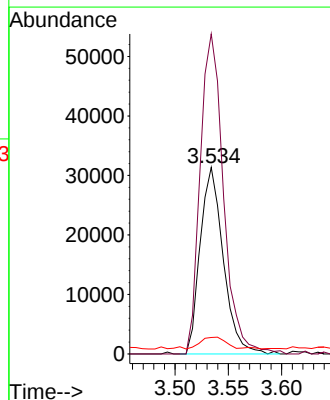
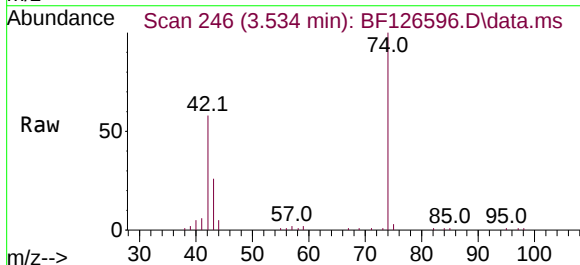
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

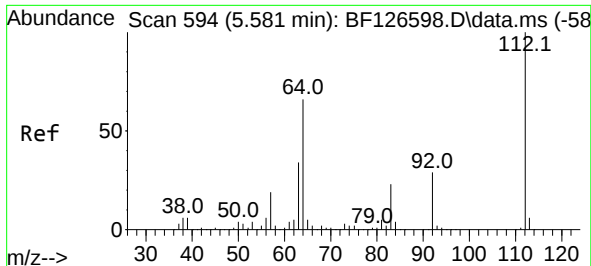
Tgt Ion: 79 Resp: 135902
Ion Ratio Lower Upper
79 100
52 54.7 56.2 84.4#
51 26.4 26.7 40.1#



#4
n-Nitrosodimethylamine
Concen: 7.782 ng
RT: 3.534 min Scan# 246
Delta R.T. -0.024 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion: 42 Resp: 47427
Ion Ratio Lower Upper
42 100
74 171.6 125.6 188.4
44 8.8 5.7 8.5#

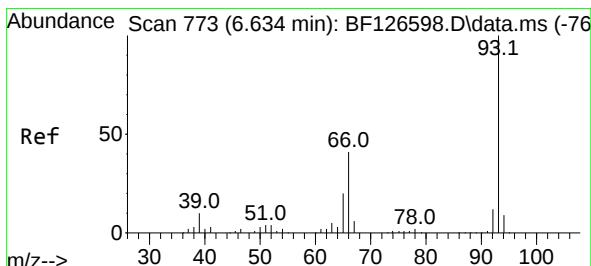
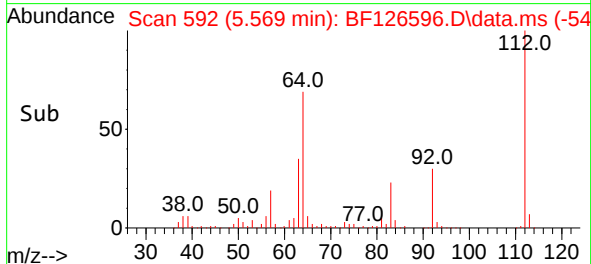
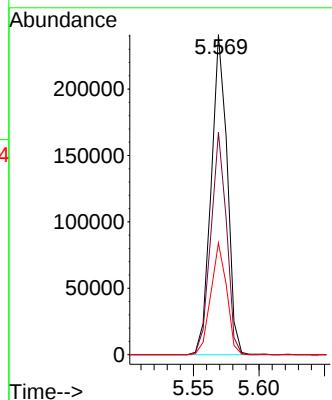
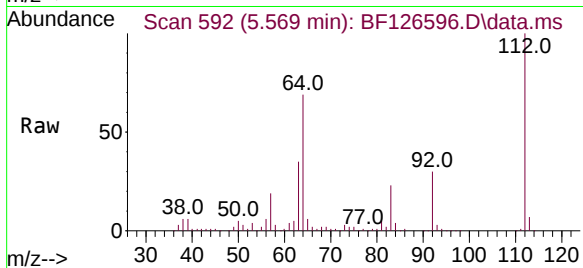




#5
2-Fluorophenol
Concen: 20.519 ng
RT: 5.569 min Scan# 594
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

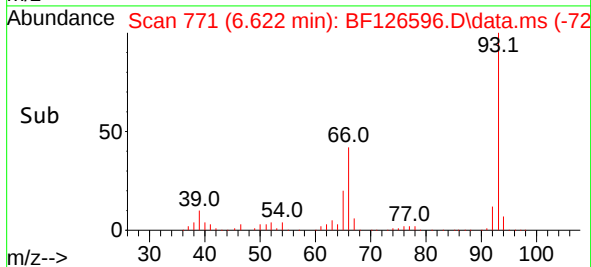
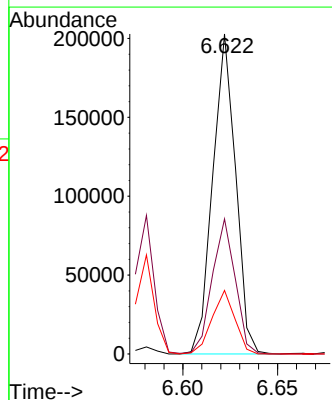
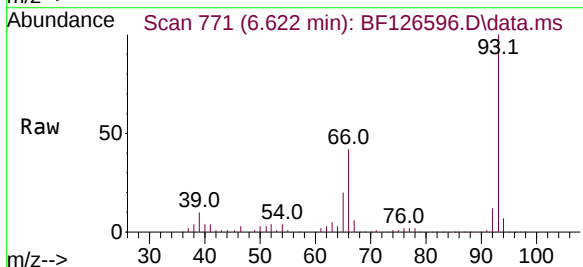
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

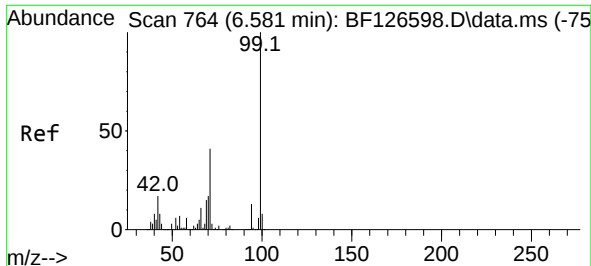
Tgt Ion:112 Resp: 204570
Ion Ratio Lower Upper
112 100
64 69.5 49.5 74.3
63 35.0 23.9 35.9



#6
Aniline
Concen: 10.206 ng
RT: 6.622 min Scan# 771
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion: 93 Resp: 170170
Ion Ratio Lower Upper
93 100
66 42.2 32.2 48.4
65 19.9 16.3 24.5

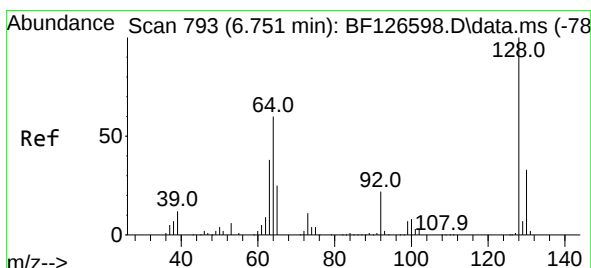
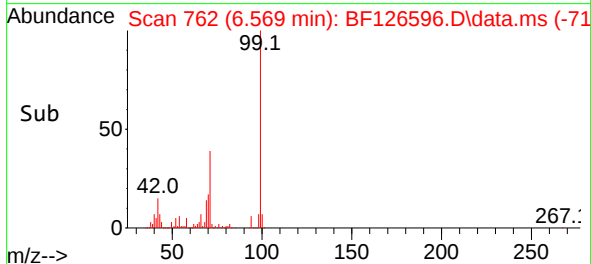
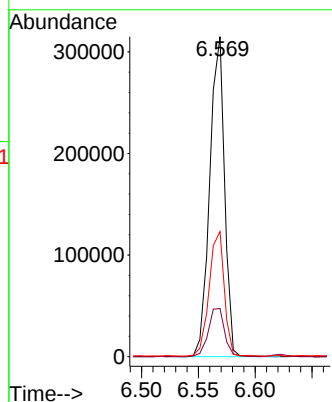
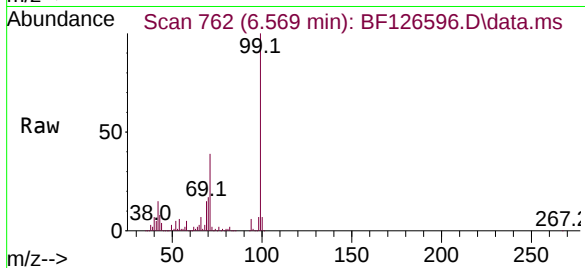




#7
Phenol-d6
Concen: 22.705 ng
RT: 6.569 min Scan# 701
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

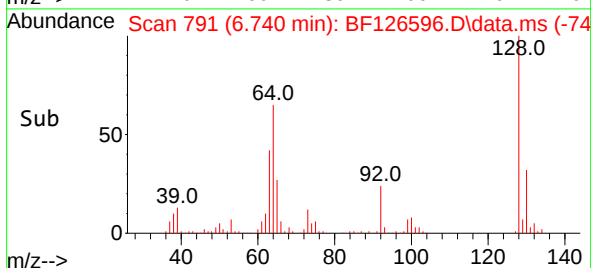
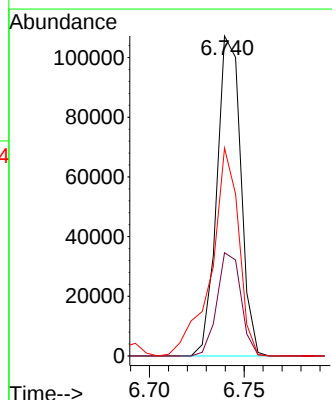
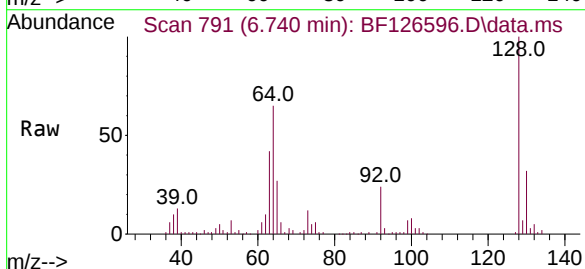
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

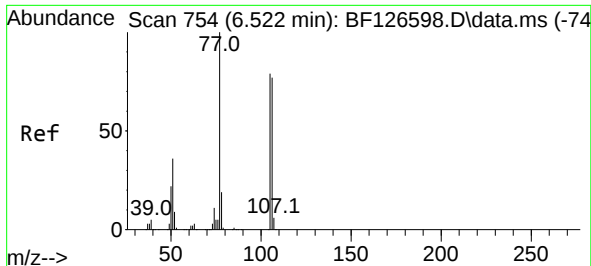
Tgt Ion: 99 Resp: 284710
Ion Ratio Lower Upper
99 100
42 15.1 14.2 21.4
71 39.1 24.3 36.5#



#8
2-Chlorophenol
Concen: 9.319 ng
RT: 6.740 min Scan# 791
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion: 128 Resp: 94268
Ion Ratio Lower Upper
128 100
130 32.2 12.7 52.7
64 65.0 35.6 75.6





#9

Benzaldehyde

Concen: 12.161 ng

RT: 6.516 min Scan# 71

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

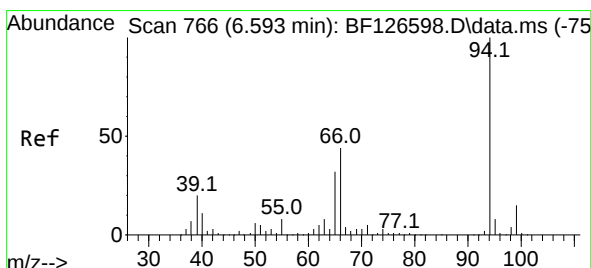
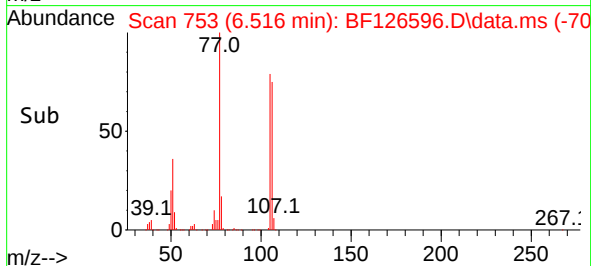
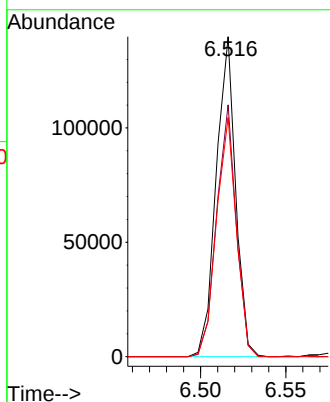
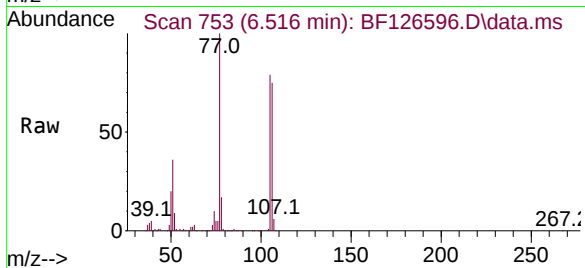
Tgt Ion: 77 Resp: 110934

Ion Ratio Lower Upper

77 100

105 78.7 74.9 114.9

106 74.7 72.4 112.4



#10

Phenol

Concen: 10.864 ng

RT: 6.581 min Scan# 764

Delta R.T. -0.012 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

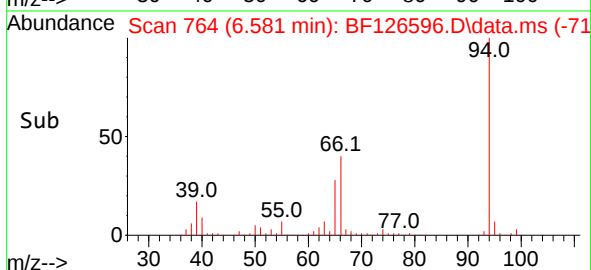
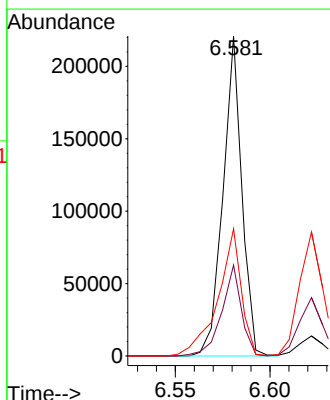
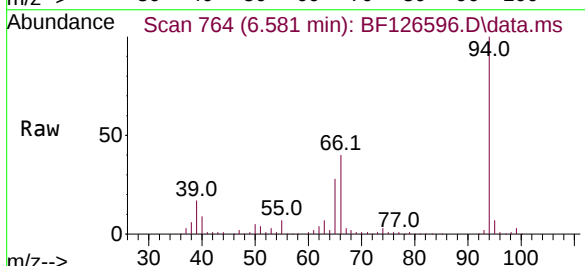
Tgt Ion: 94 Resp: 153231

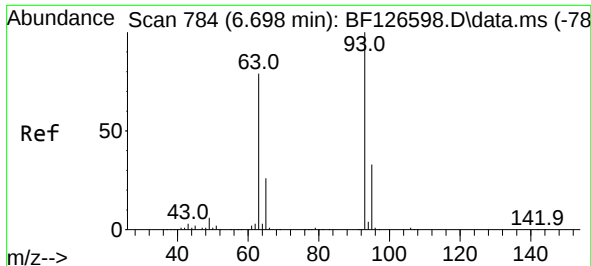
Ion Ratio Lower Upper

94 100

65 28.4 7.2 47.2

66 39.8 14.5 54.5

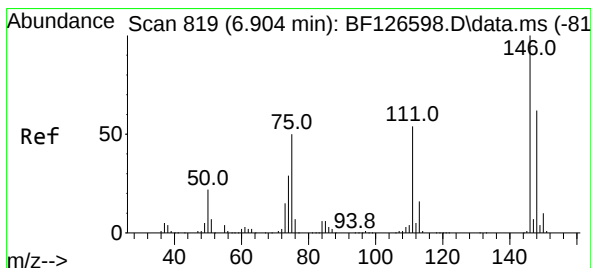
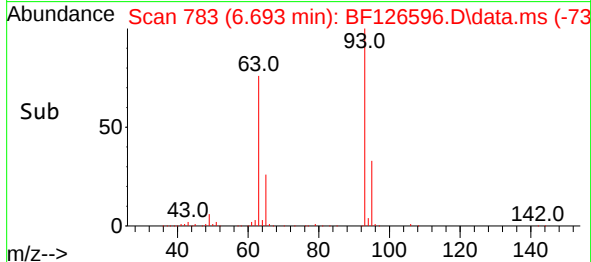
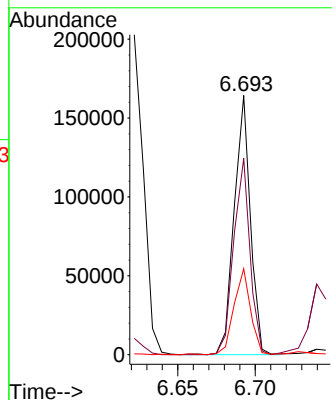
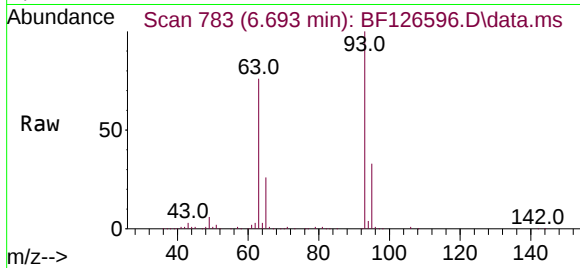




#11
bis(2-Chloroethyl)ether
Concen: 10.704 ng
RT: 6.693 min Scan# 784
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

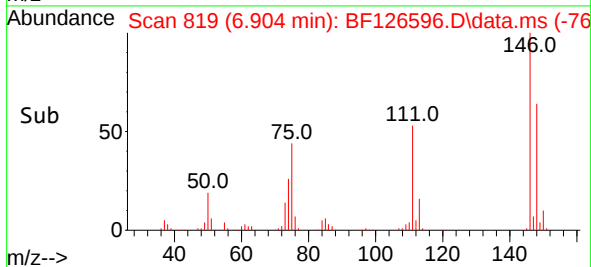
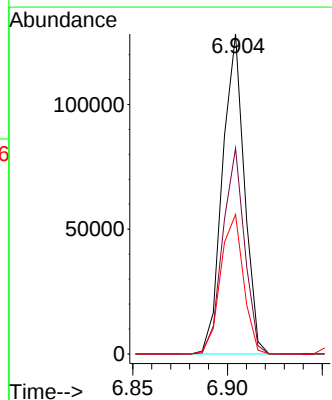
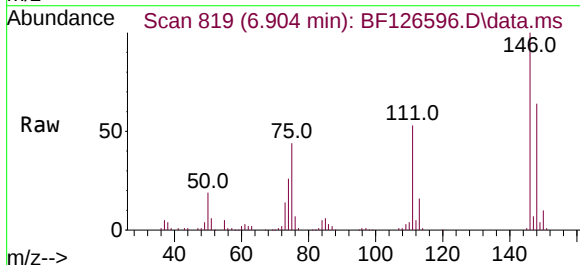
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

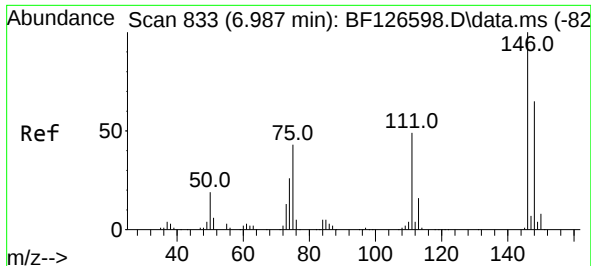
Tgt Ion: 93 Resp: 119792
Ion Ratio Lower Upper
93 100
63 75.7 60.5 100.5
95 33.2 12.9 52.9



#12
1,3-Dichlorobenzene
Concen: 10.481 ng
RT: 6.904 min Scan# 819
Delta R.T. -0.000 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion: 146 Resp: 102878
Ion Ratio Lower Upper
146 100
148 64.3 50.9 76.3
75 43.6 28.4 42.6#

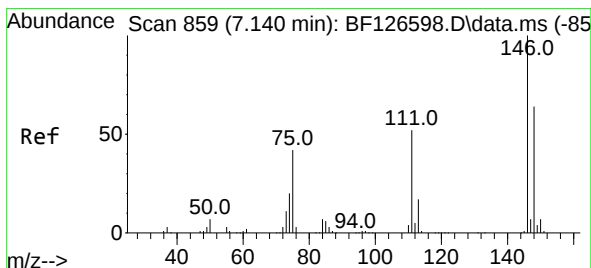
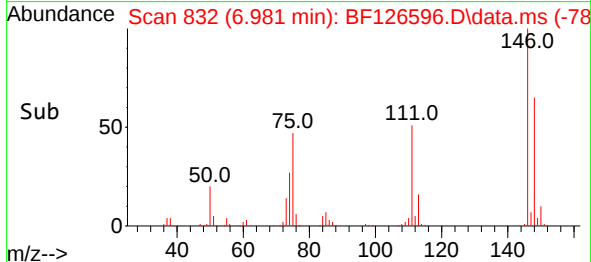
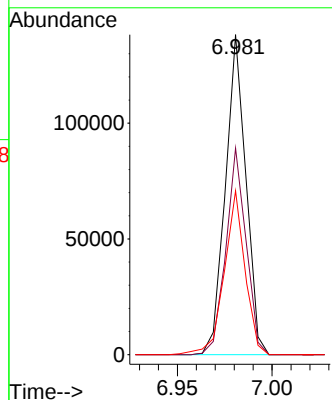
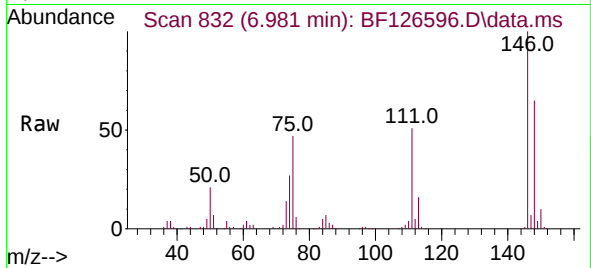




#13
1,4-Dichlorobenzene
Concen: 10.466 ng
RT: 6.981 min Scan# 811
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

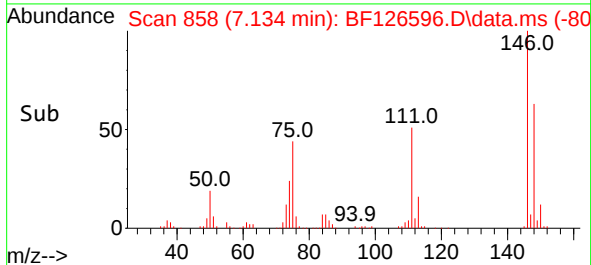
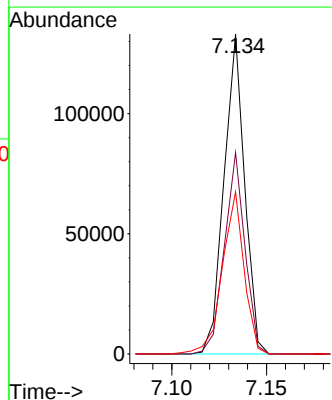
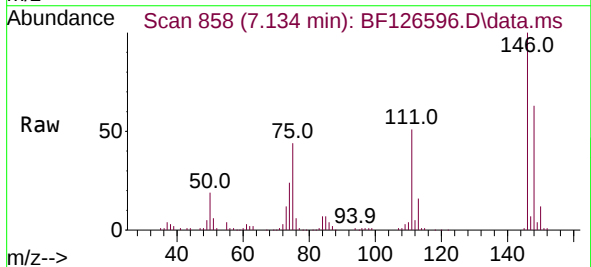
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

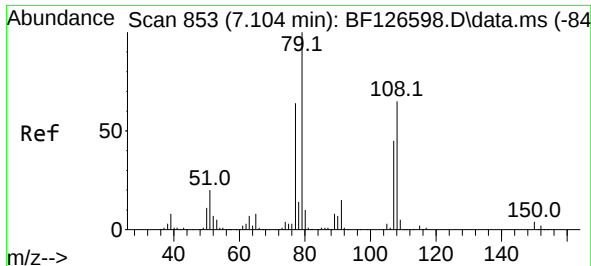
Tgt Ion:146 Resp: 104096
Ion Ratio Lower Upper
146 100
148 64.5 49.8 74.6
111 51.2 36.1 54.1



#14
1,2-Dichlorobenzene
Concen: 10.707 ng
RT: 7.134 min Scan# 858
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:146 Resp: 100881
Ion Ratio Lower Upper
146 100
148 63.0 51.6 77.4
111 50.7 40.2 60.2

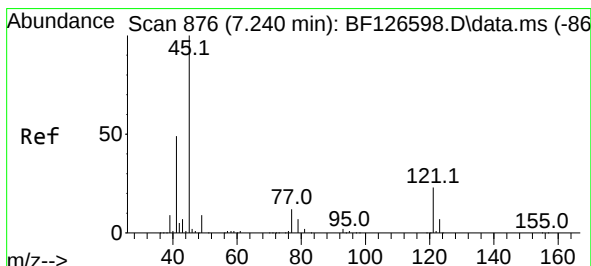
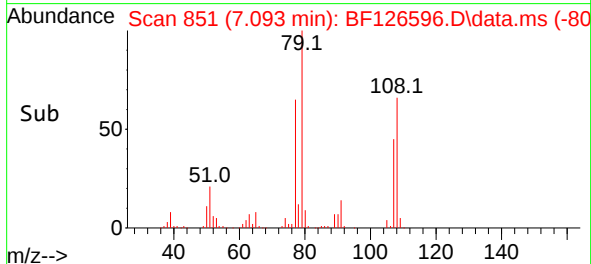
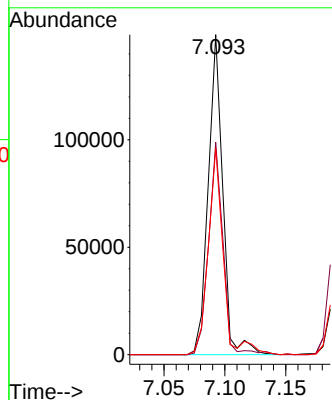
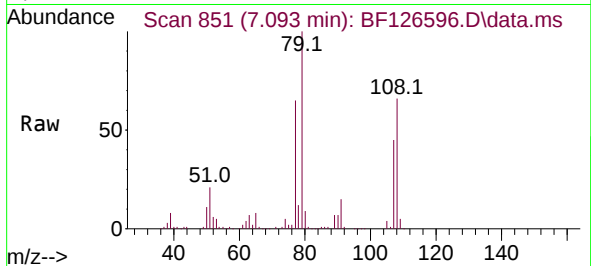




#15
Benzyl Alcohol
Concen: 12.821 ng
RT: 7.093 min Scan# 81
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

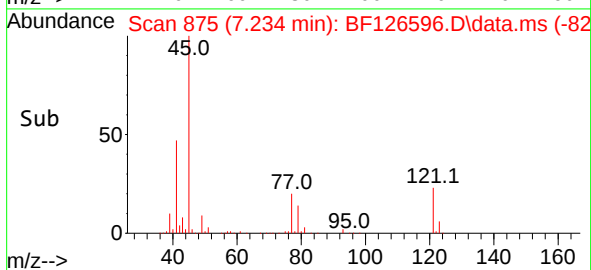
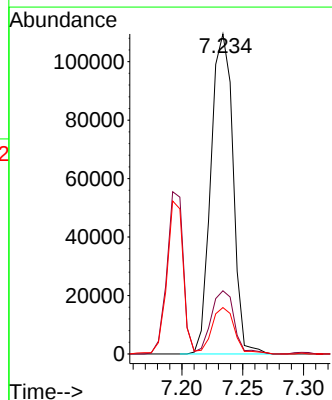
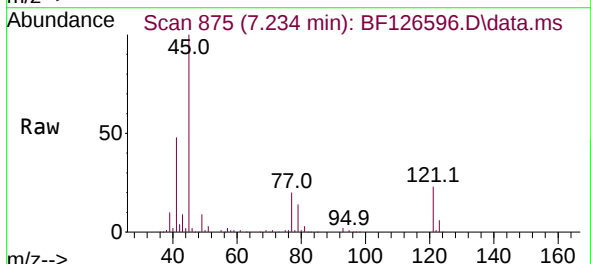
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

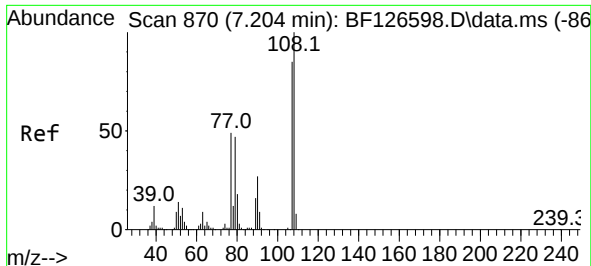
Tgt Ion: 79 Resp: 123762
Ion Ratio Lower Upper
79 100
108 66.4 63.2 94.8
77 64.5 49.4 74.2



#16
2,2'-oxybis(1-Chloropropane)
Concen: 7.249 ng
RT: 7.234 min Scan# 875
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion: 45 Resp: 138013
Ion Ratio Lower Upper
45 100
77 19.8 0.0 32.4
79 14.5 0.0 29.8

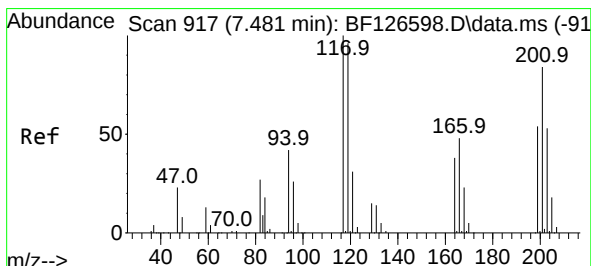
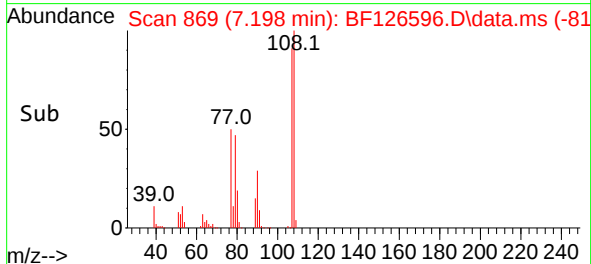
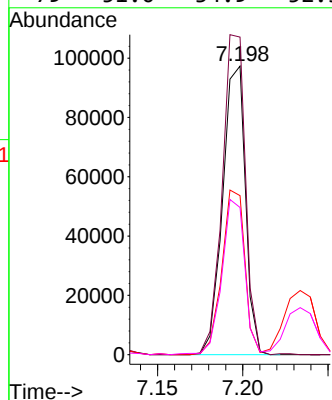
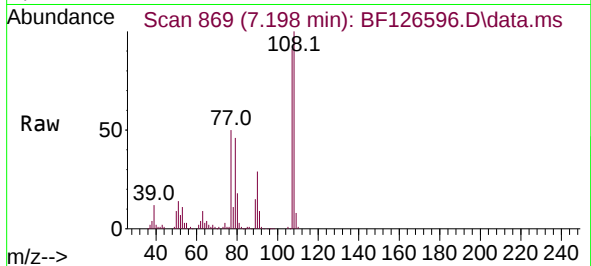




#17
2-Methylphenol
Concen: 10.928 ng
RT: 7.198 min Scan# 869
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

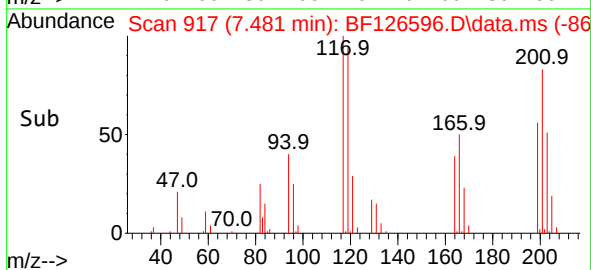
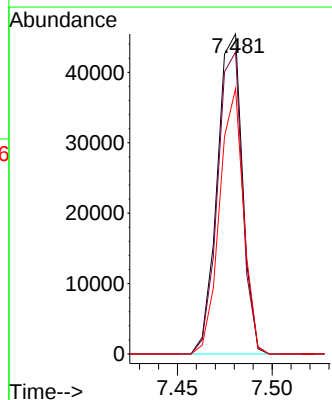
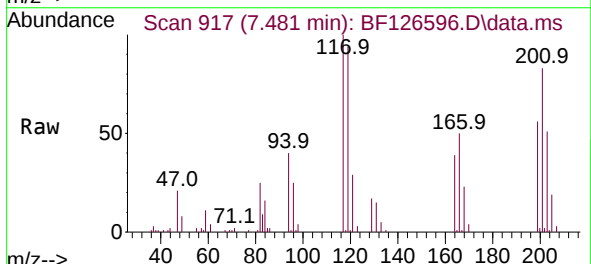
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

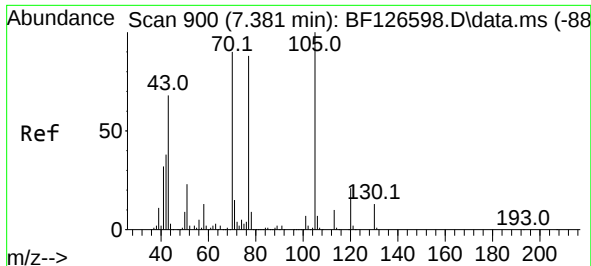
Tgt Ion:107 Resp: 90320
Ion Ratio Lower Upper
107 100
108 110.0 93.4 140.0
77 55.1 36.1 54.1#
79 51.0 34.9 52.3



#18
Hexachloroethane
Concen: 9.916 ng
RT: 7.481 min Scan# 917
Delta R.T. -0.000 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:117 Resp: 42174
Ion Ratio Lower Upper
117 100
119 94.4 75.4 113.0
201 82.9 56.8 85.2

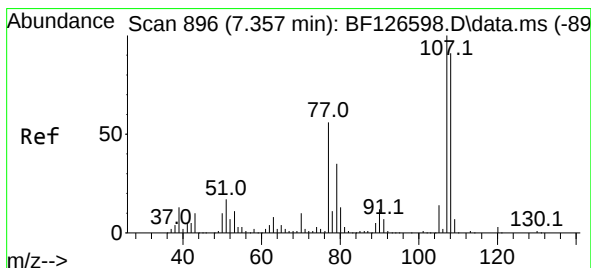
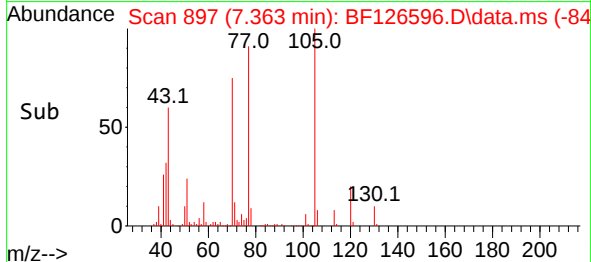
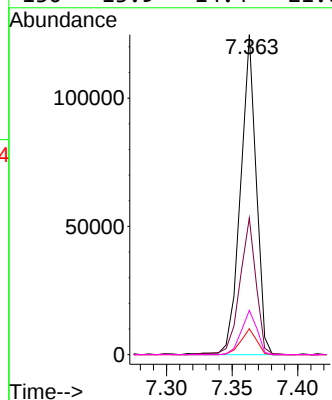
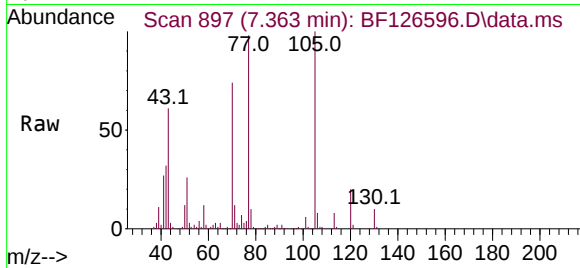




#19
n-Nitroso-di-n-propylamine
Concen: 13.883 ng
RT: 7.363 min Scan# 891
Delta R.T. -0.018 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

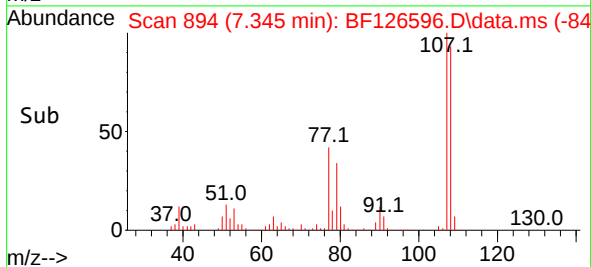
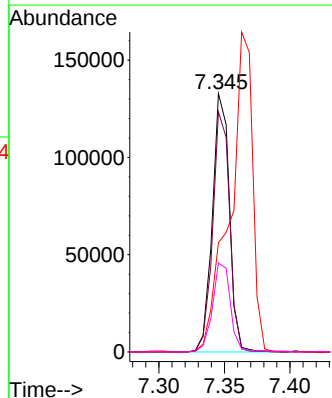
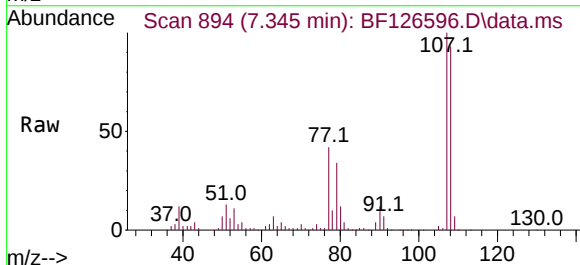
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

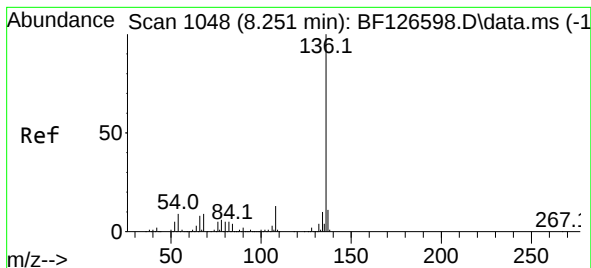
Tgt Ion: 70 Resp: 104503
Ion Ratio Lower Upper
70 100
42 42.8 45.8 68.8#
101 8.1 6.9 10.3
130 13.9 14.4 21.6#



#20
3+4-Methylphenols
Concen: 12.655 ng
RT: 7.345 min Scan# 894
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:107 Resp: 120159
Ion Ratio Lower Upper
107 100
108 92.9 72.4 112.4
77 42.3 83.8 123.8#
79 34.5 8.5 48.5





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.245 min Scan# 1047

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

Tgt Ion:136 Resp: 463537

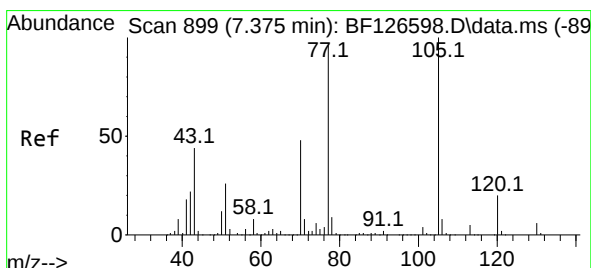
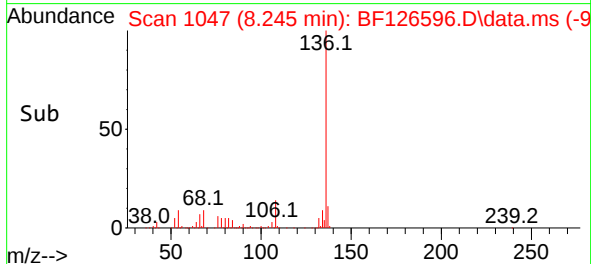
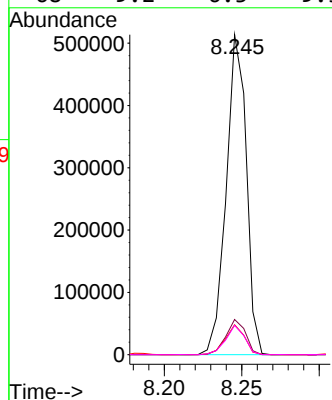
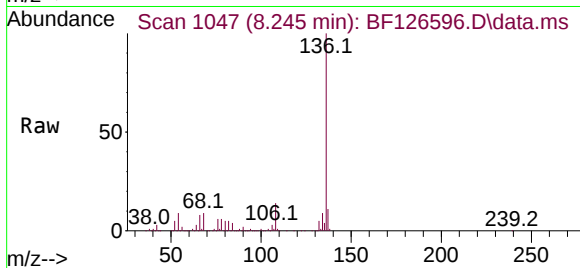
Ion Ratio Lower Upper

136 100

137 11.0 8.6 13.0

54 9.4 7.8 11.6

68 9.2 6.3 9.5



#22

Acetophenone

Concen: 13.218 ng

RT: 7.369 min Scan# 898

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

Tgt Ion:105 Resp: 161839

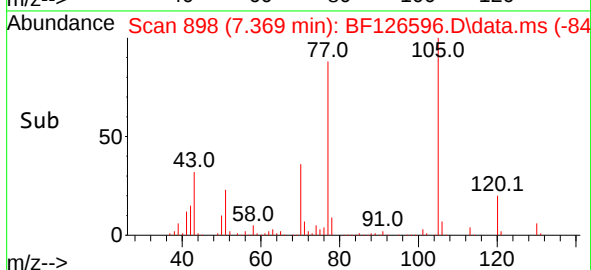
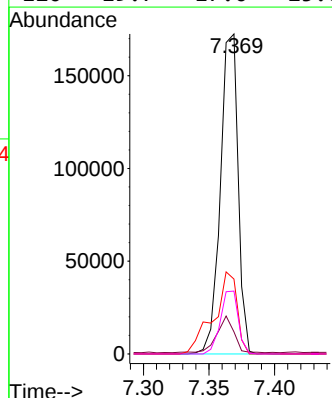
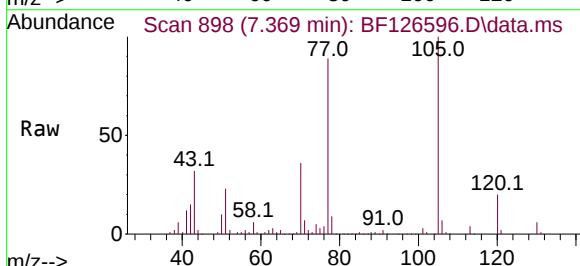
Ion Ratio Lower Upper

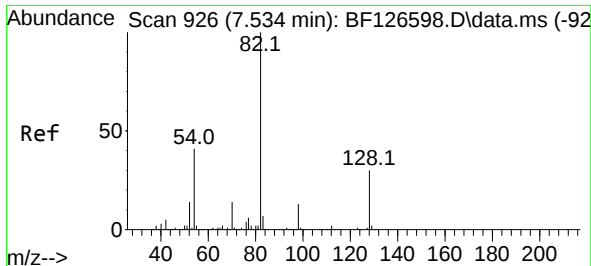
105 100

71 6.9 5.4 8.0

51 23.4 27.4 41.0#

120 19.7 17.0 25.6

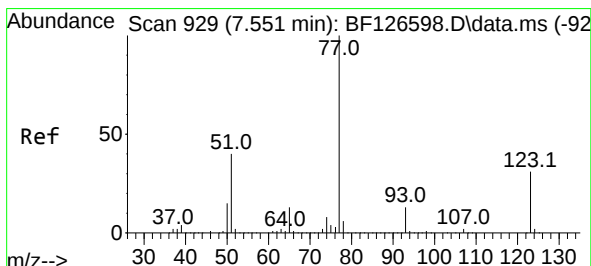
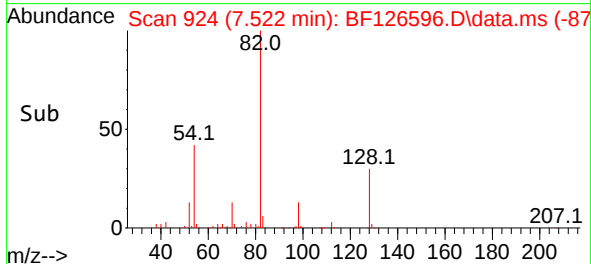
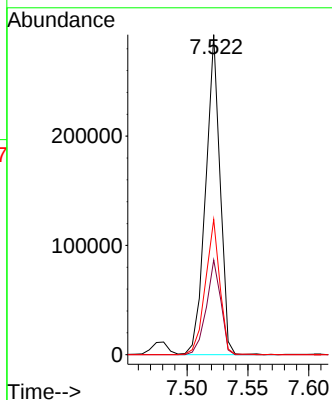
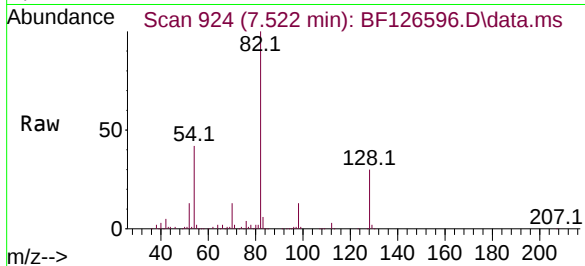




#23
Nitrobenzene-d5
Concen: 23.179 ng
RT: 7.522 min Scan# 91
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

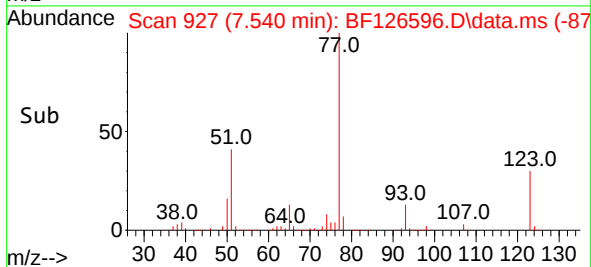
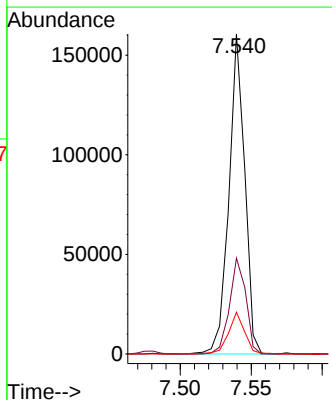
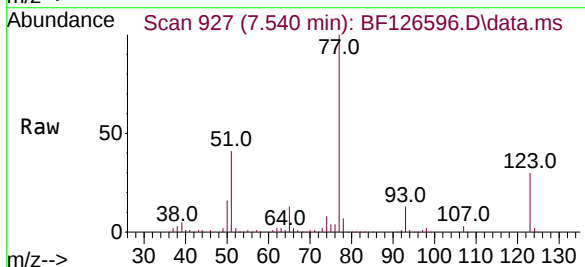
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

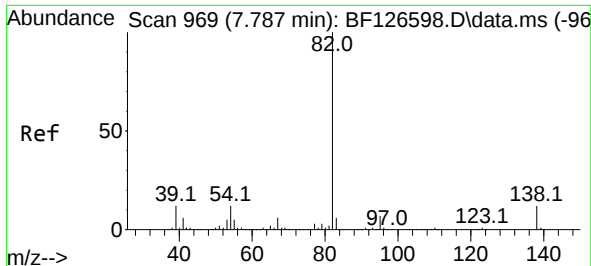
Tgt Ion: 82 Resp: 239940
Ion Ratio Lower Upper
82 100
128 29.6 32.7 49.1#
54 42.3 41.7 62.5



#24
Nitrobenzene
Concen: 11.542 ng
RT: 7.540 min Scan# 927
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion: 77 Resp: 124351
Ion Ratio Lower Upper
77 100
123 29.9 34.6 52.0#
65 13.1 10.6 15.8

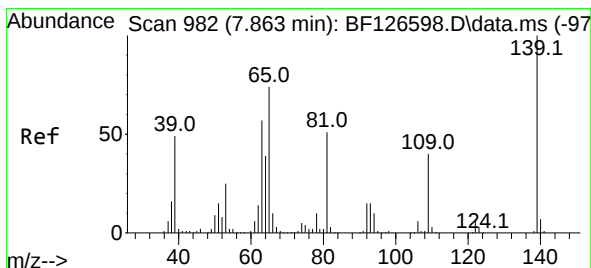
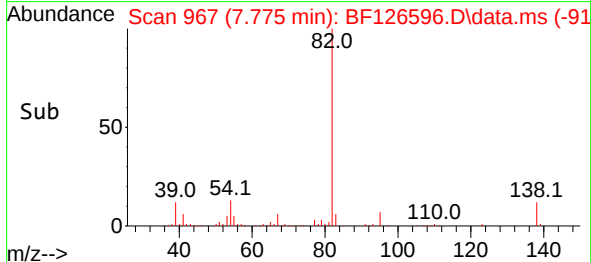
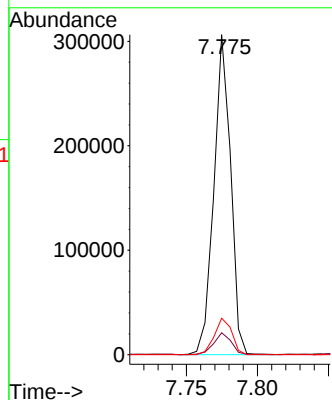
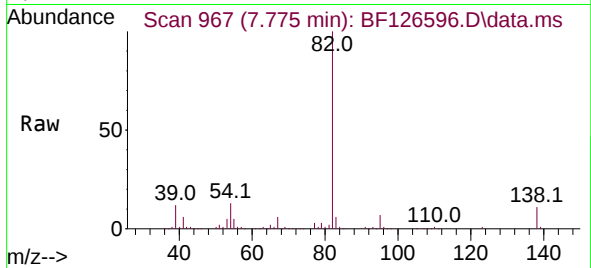




#25
Isophorone
Concen: 12.979 ng
RT: 7.775 min Scan# 90
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

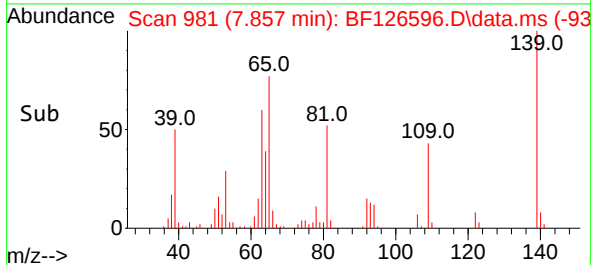
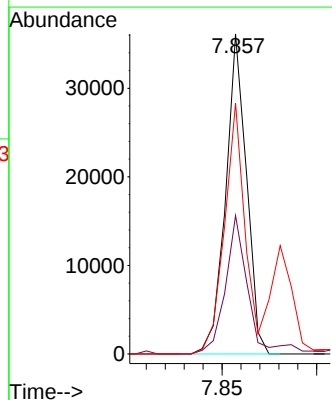
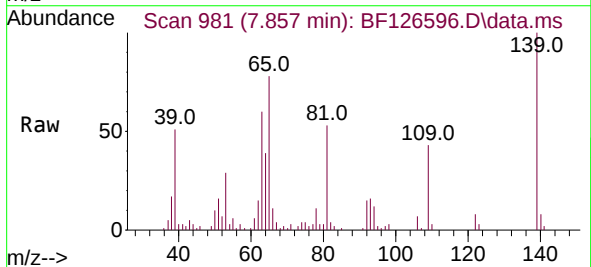
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

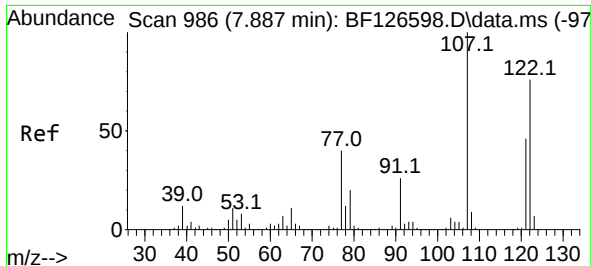
Tgt Ion: 82 Resp: 251561
Ion Ratio Lower Upper
82 100
95 6.9 5.0 7.4
138 11.4 12.3 18.5#



#26
2-Nitrophenol
Concen: 5.784 ng
RT: 7.857 min Scan# 981
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:139 Resp: 27603
Ion Ratio Lower Upper
139 100
109 43.3 20.0 30.0#
65 78.4 40.8 61.2#





#27

2,4-Dimethylphenol

Concen: 10.109 ng

RT: 7.881 min Scan# 91

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

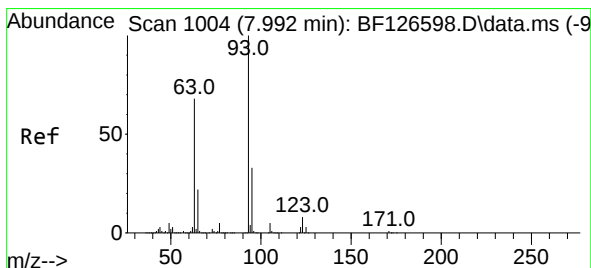
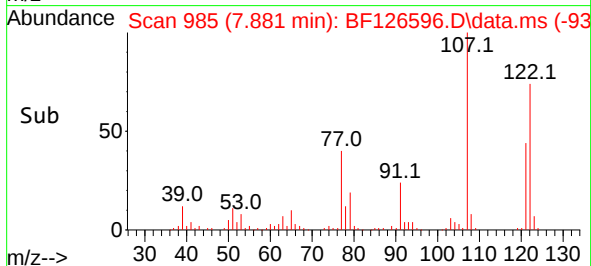
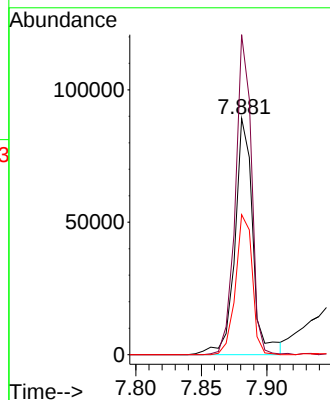
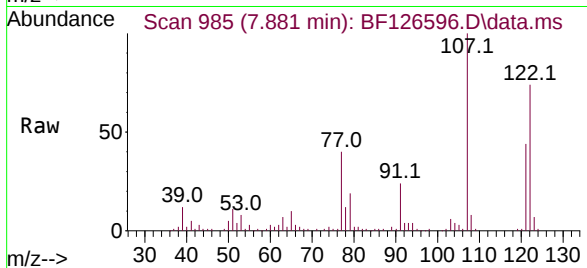
Tgt Ion:122 Resp: 84723

Ion Ratio Lower Upper

122 100

107 135.4 91.2 136.8

121 59.3 44.4 66.6



#28

bis(2-Chloroethoxy)methane

Concen: 13.702 ng

RT: 7.987 min Scan# 1003

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

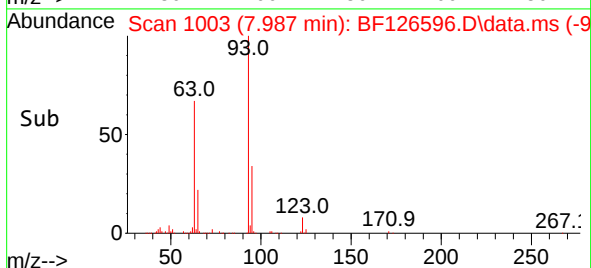
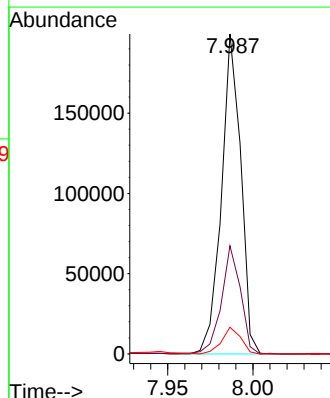
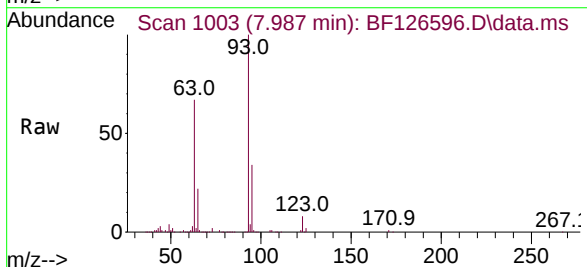
Tgt Ion: 93 Resp: 156979

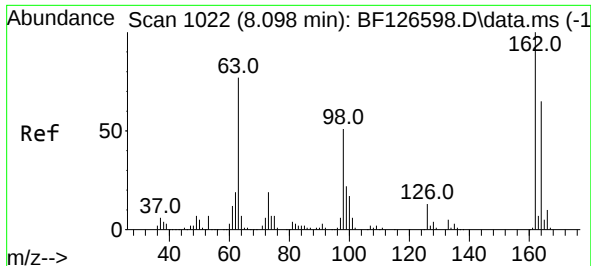
Ion Ratio Lower Upper

93 100

95 33.8 25.4 38.2

123 8.3 8.9 13.3#





#29

2,4-Dichlorophenol

Concen: 11.475 ng

RT: 8.092 min Scan# 1021

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

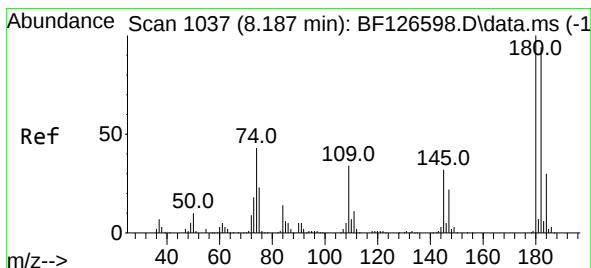
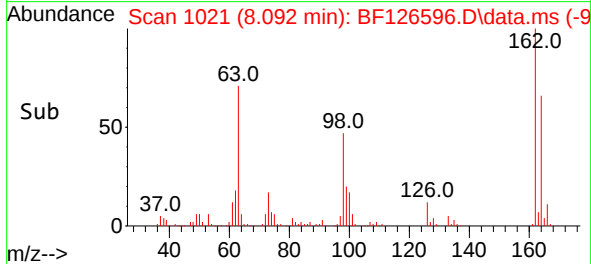
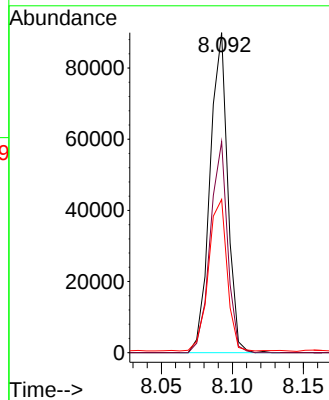
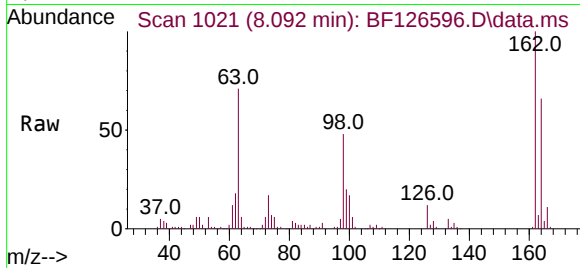
Tgt Ion:162 Resp: 77603

Ion Ratio Lower Upper

162 100

164 65.9 43.8 83.8

98 47.9 23.6 63.6



#30

1,2,4-Trichlorobenzene

Concen: 11.868 ng

RT: 8.187 min Scan# 1037

Delta R.T. -0.000 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

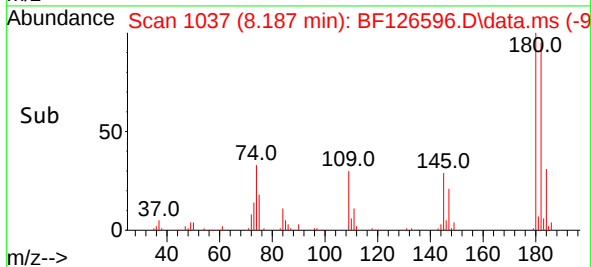
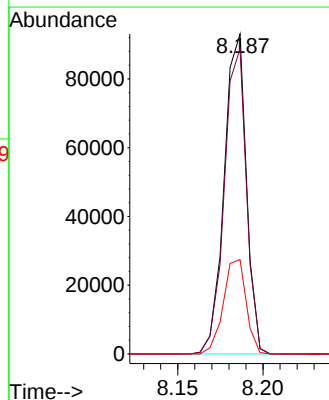
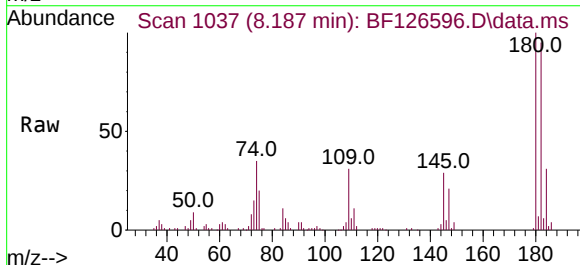
Tgt Ion:180 Resp: 84370

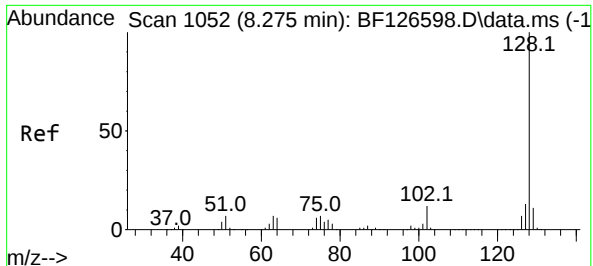
Ion Ratio Lower Upper

180 100

182 95.4 75.5 113.3

145 29.5 26.2 39.2

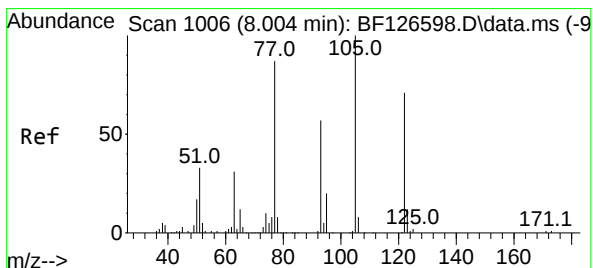
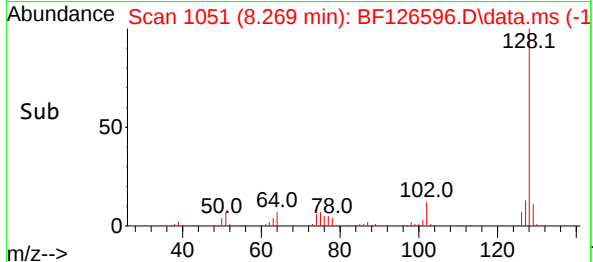
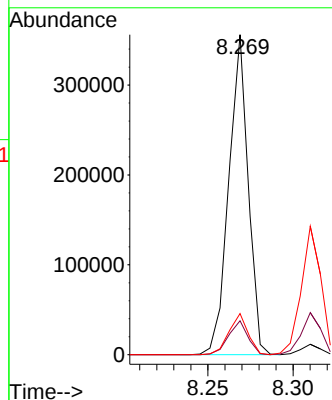
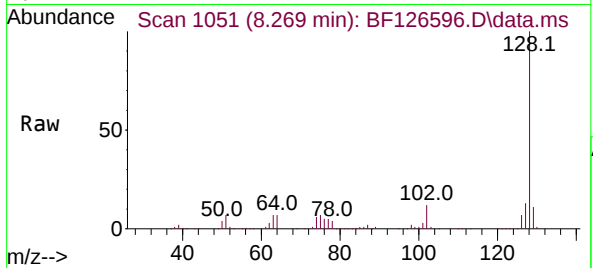




#31
Naphthalene
Concen: 10.898 ng
RT: 8.269 min Scan# 1052
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

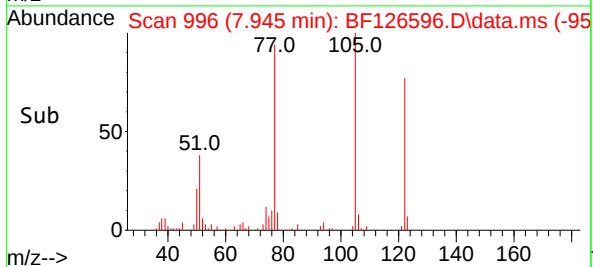
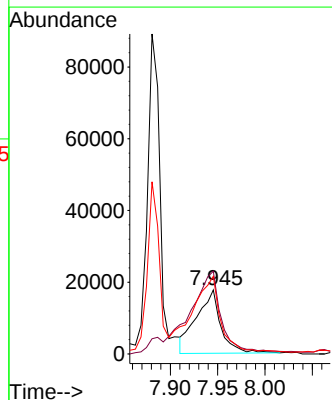
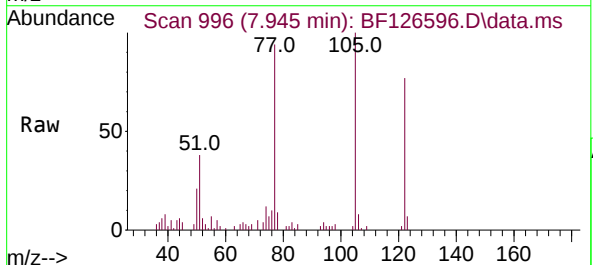
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

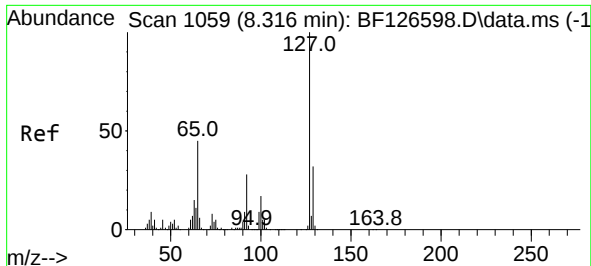
Tgt Ion:128 Resp: 282056
Ion Ratio Lower Upper
128 100
129 10.6 8.6 13.0
127 12.9 10.3 15.5



#32
Benzoic acid
Concen: 8.372 ng
RT: 7.945 min Scan# 996
Delta R.T. -0.059 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:122 Resp: 31786
Ion Ratio Lower Upper
122 100
105 129.2 101.0 141.0
77 121.3 74.5 114.5#

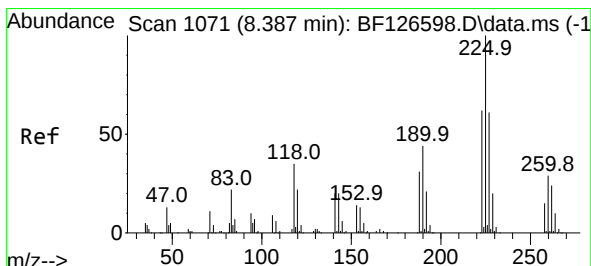
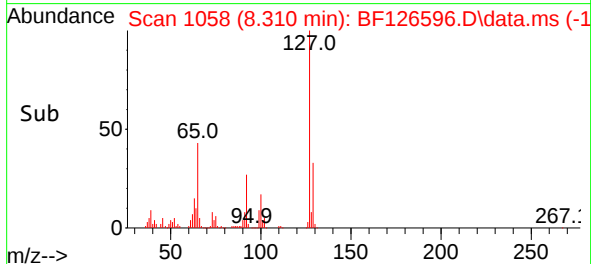
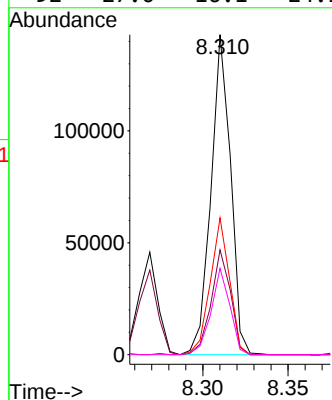
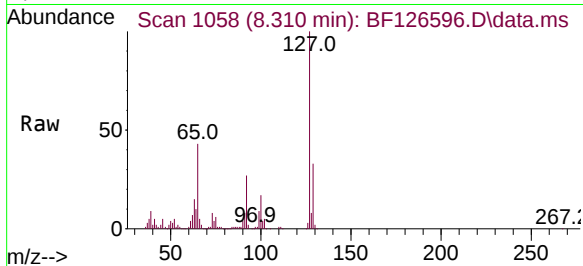




#33
4-Chloroaniline
Concen: 10.379 ng
RT: 8.310 min Scan# 1058
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

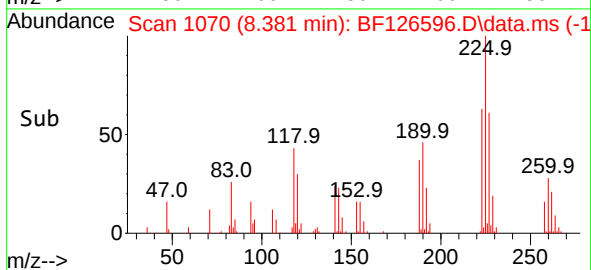
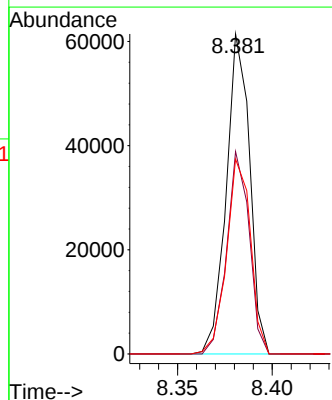
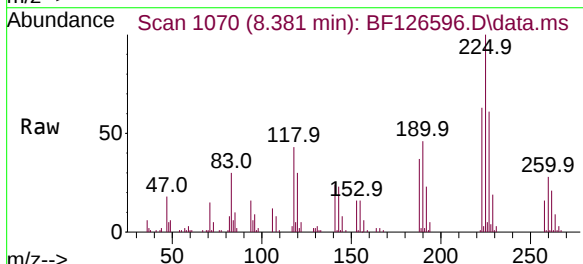
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

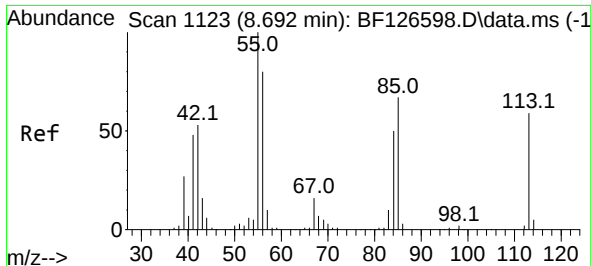
Tgt Ion:	127	Resp:	114318
Ion	Ratio	Lower	Upper
127	100		
129	32.7	26.5	39.7
65	42.7	26.6	39.8#
92	27.0	16.1	24.1#



#34
Hexachlorobutadiene
Concen: 13.569 ng
RT: 8.381 min Scan# 1070
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:	225	Resp:	52820
Ion	Ratio	Lower	Upper
225	100		
223	63.2	48.6	73.0
227	60.9	51.4	77.0

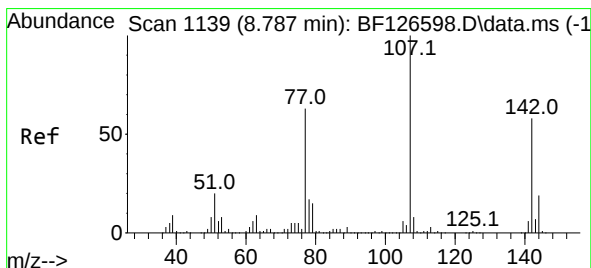
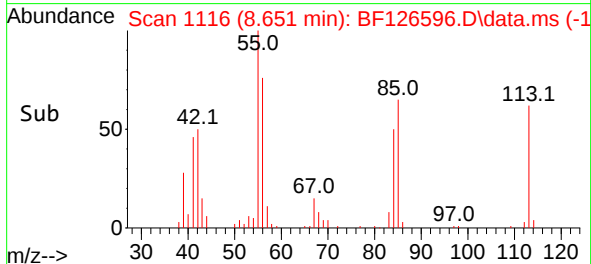
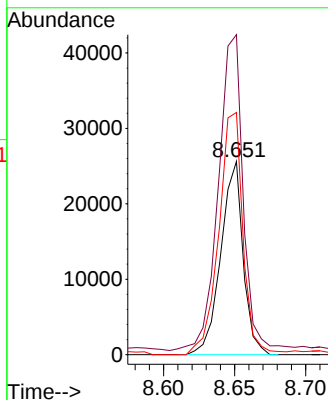
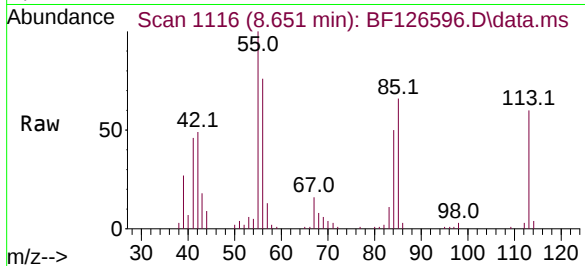




#35
Caprolactam
Concen: 8.239 ng
RT: 8.651 min Scan# 1116
Delta R.T. -0.041 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

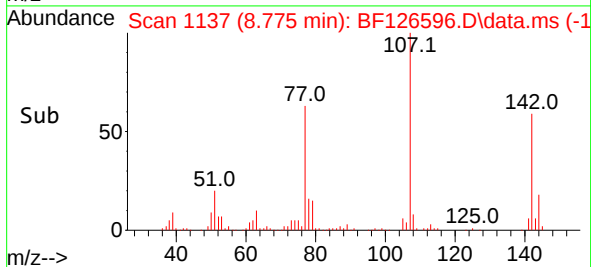
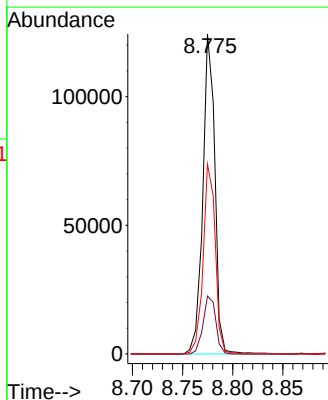
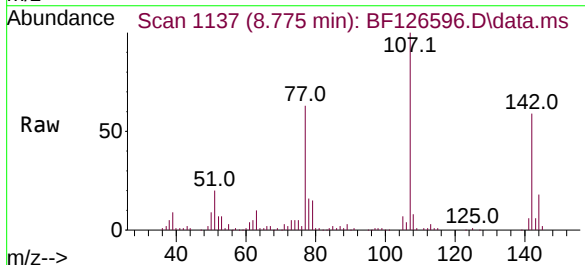
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

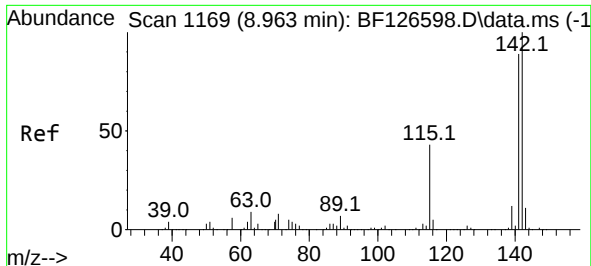
Tgt Ion:113 Resp: 27903
Ion Ratio Lower Upper
113 100
55 165.6 183.9 223.9#
56 125.4 129.9 169.9#



#36
4-Chloro-3-methylphenol
Concen: 12.507 ng
RT: 8.775 min Scan# 1137
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:107 Resp: 104462
Ion Ratio Lower Upper
107 100
144 18.1 18.5 27.7#
142 59.3 58.1 87.1





#37

2-Methylnaphthalene

Concen: 10.751 ng

RT: 8.957 min Scan# 1168

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

Instrument :

BNA_F

ClientSampleId :

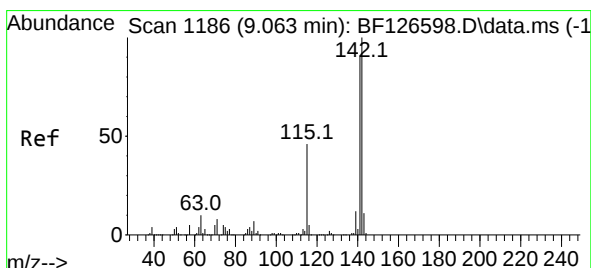
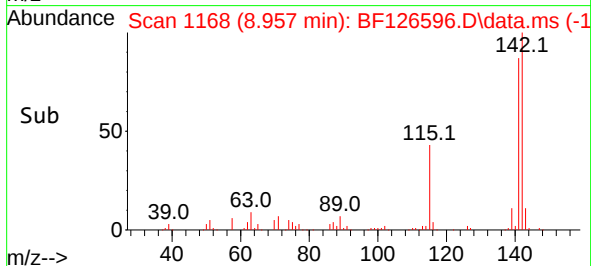
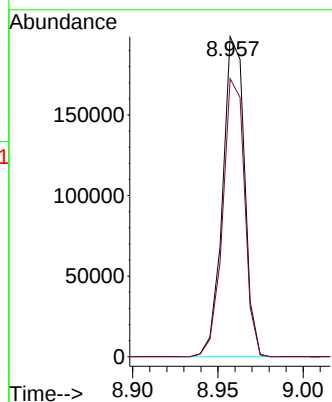
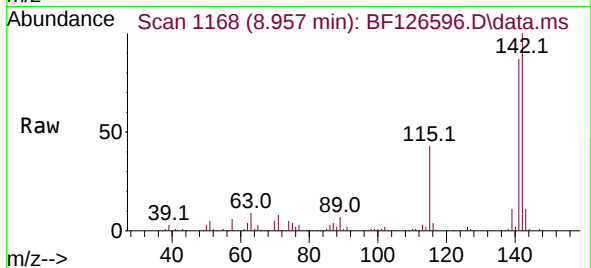
SSTDICC010

Tgt Ion:142 Resp: 176710

Ion Ratio Lower Upper

142 100

141 86.9 68.6 102.8



#38

1-Methylnaphthalene

Concen: 11.217 ng

RT: 9.057 min Scan# 1185

Delta R.T. -0.006 min

Lab File: BF126596.D

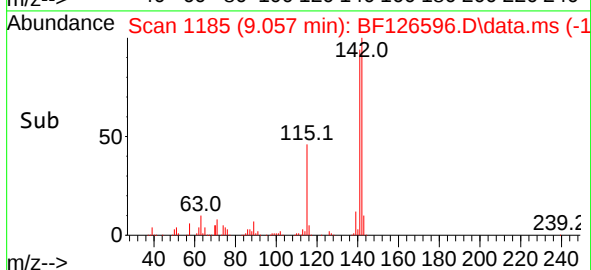
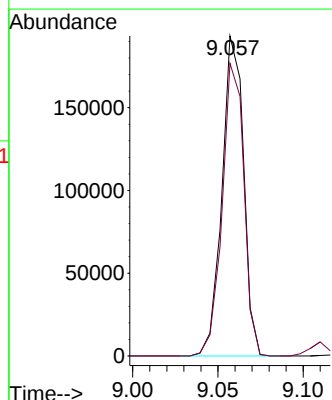
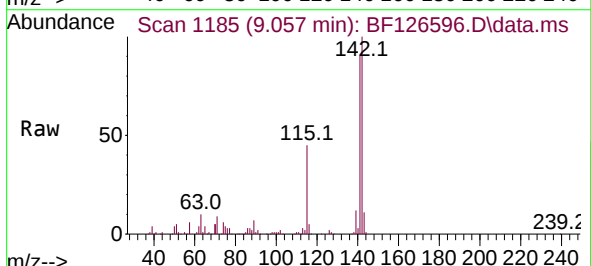
Acq: 18 Jan 2022 10:58

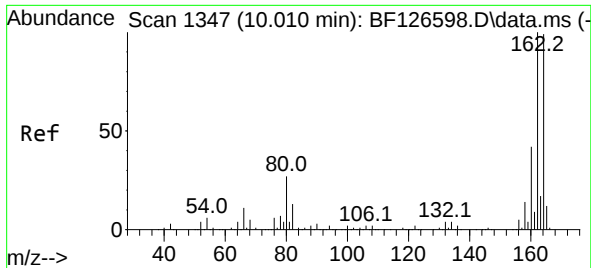
Tgt Ion:142 Resp: 170302

Ion Ratio Lower Upper

142 100

141 91.5 72.1 108.1

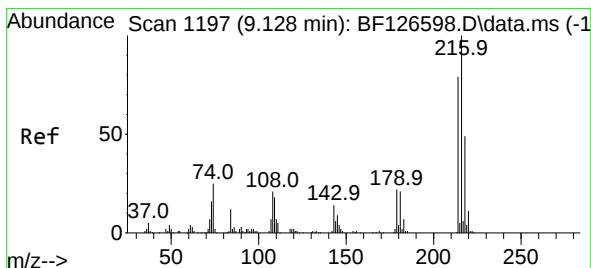
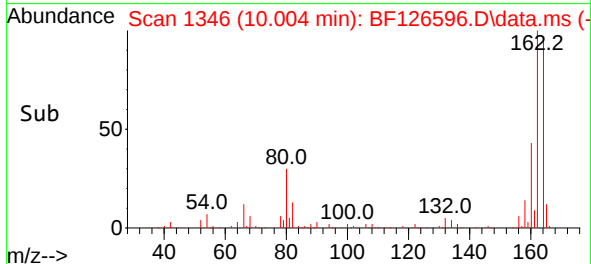
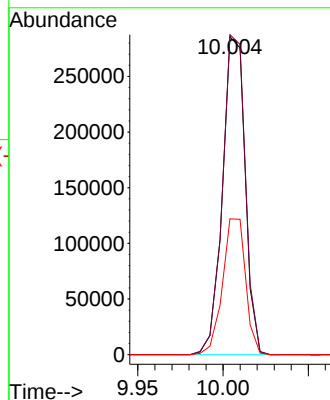
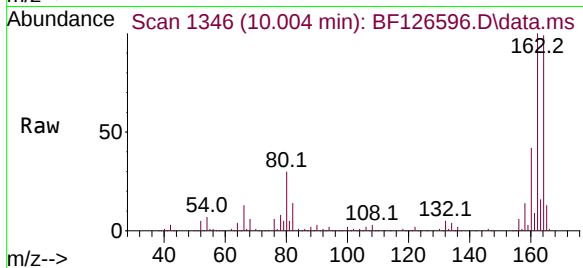




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.004 min Scan# 1196
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

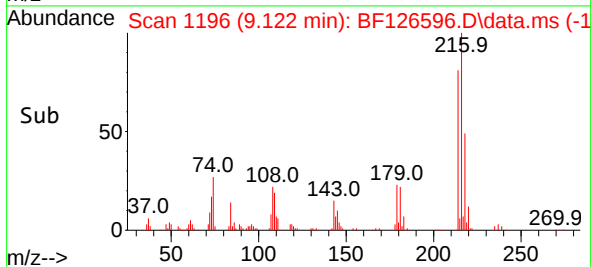
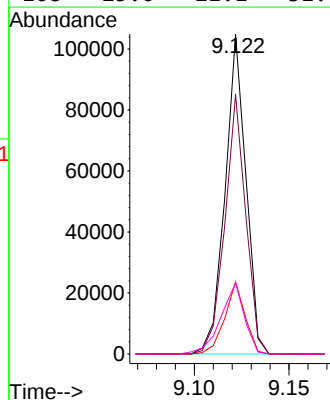
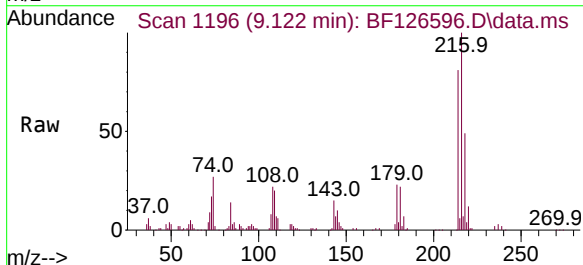
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

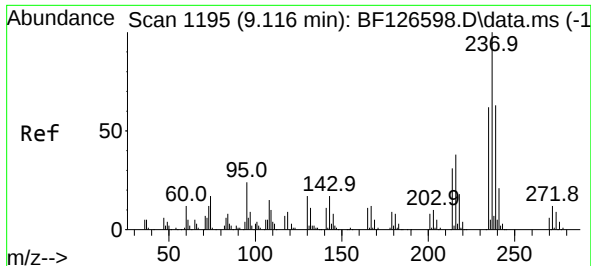
Tgt Ion:164 Resp: 263429
Ion Ratio Lower Upper
164 100
162 100.6 81.4 122.0
160 42.7 36.6 54.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 12.191 ng
RT: 9.122 min Scan# 1196
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:216 Resp: 80265
Ion Ratio Lower Upper
216 100
214 80.9 64.6 96.8
179 21.9 19.5 29.3
108 25.0 21.1 31.7

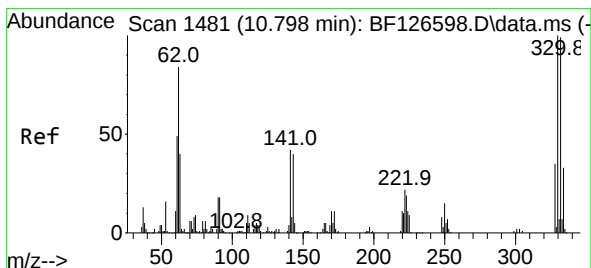
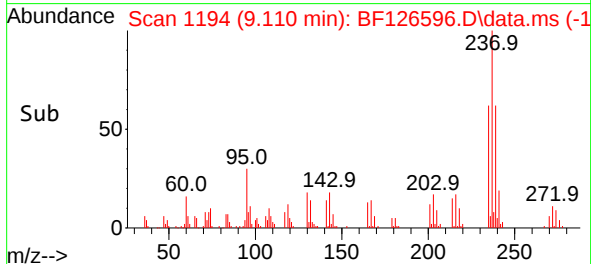
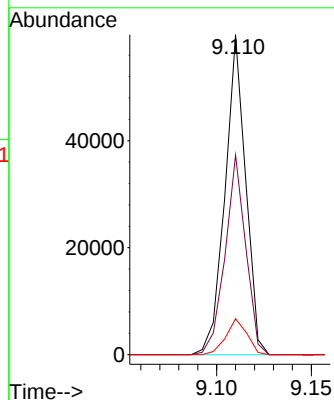
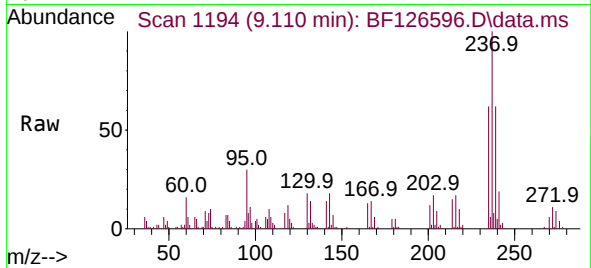




#41
Hexachlorocyclopentadiene
Concen: 18.475 ng
RT: 9.110 min Scan# 1195
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

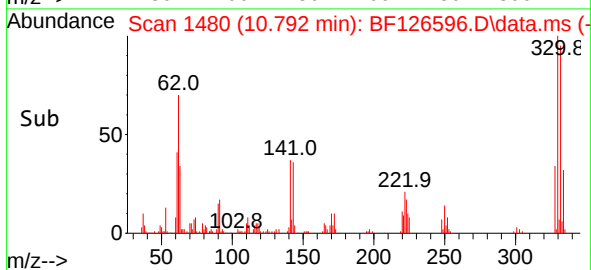
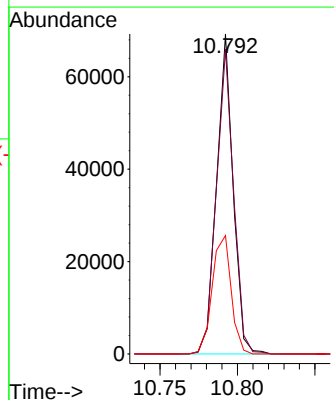
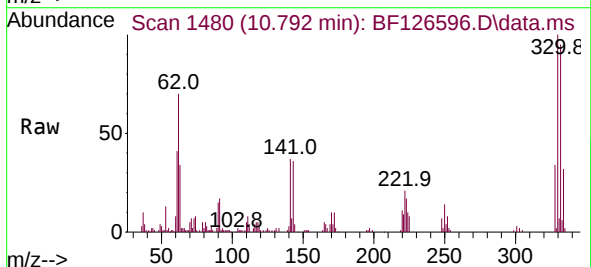
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

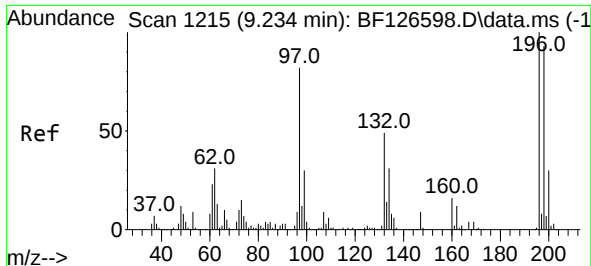
Tgt Ion:237 Resp: 45346
Ion Ratio Lower Upper
237 100
235 62.4 38.9 78.9
272 11.3 0.0 33.5



#42
2,4,6-Tribromophenol
Concen: 27.698 ng
RT: 10.792 min Scan# 1480
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:330 Resp: 51523
Ion Ratio Lower Upper
330 100
332 99.0 76.0 114.0
141 42.2 30.1 45.1

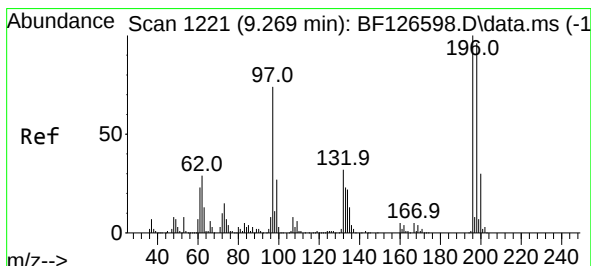
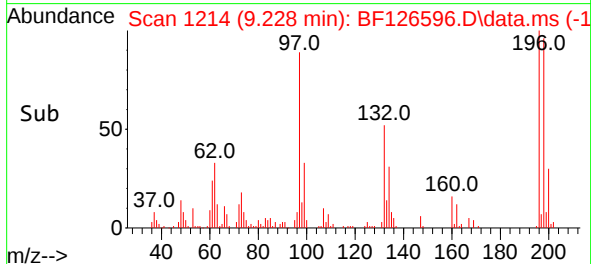
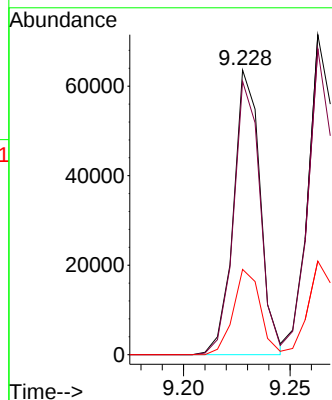
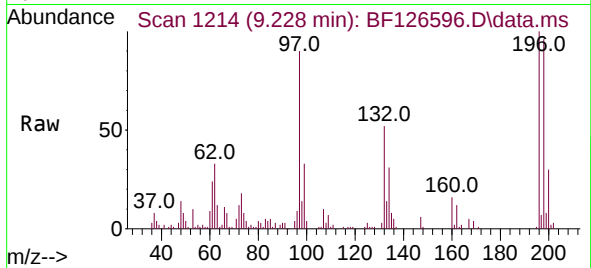




#43
2,4,6-Trichlorophenol
Concen: 12.667 ng
RT: 9.228 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

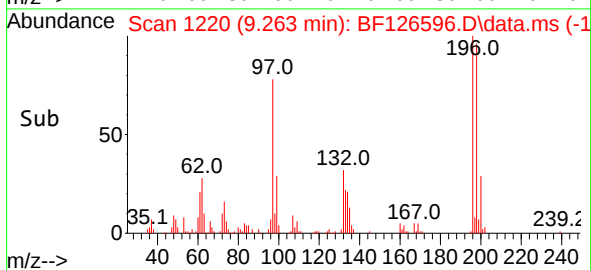
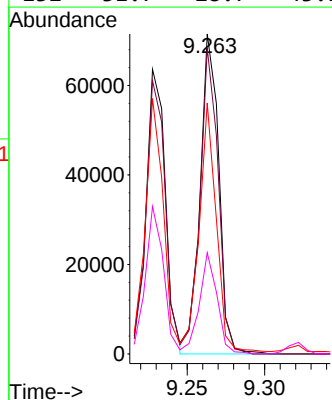
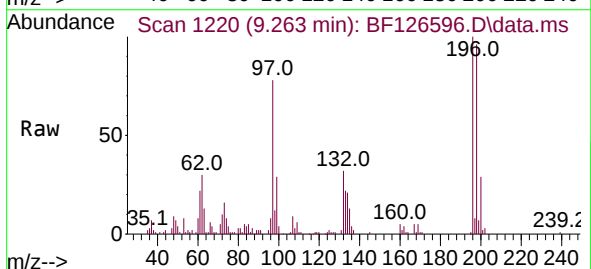
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

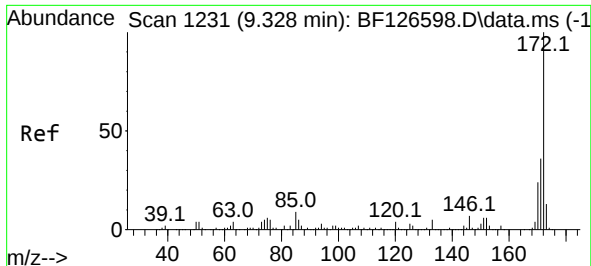
Tgt Ion:196 Resp: 55288
Ion Ratio Lower Upper
196 100
198 96.0 78.5 117.7
200 30.0 24.9 37.3



#44
2,4,5-Trichlorophenol
Concen: 12.832 ng
RT: 9.263 min Scan# 1220
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:196 Resp: 59910
Ion Ratio Lower Upper
196 100
198 95.6 82.0 123.0
97 78.4 53.5 80.3
132 31.7 28.7 43.1





#45

2-Fluorobiphenyl

Concen: 25.688 ng

RT: 9.322 min Scan# 1230

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

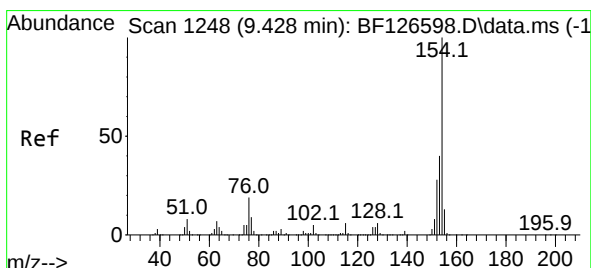
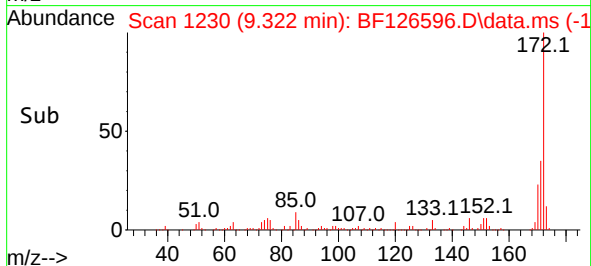
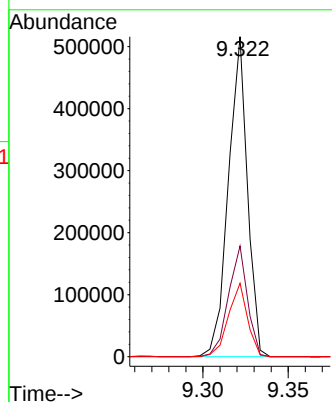
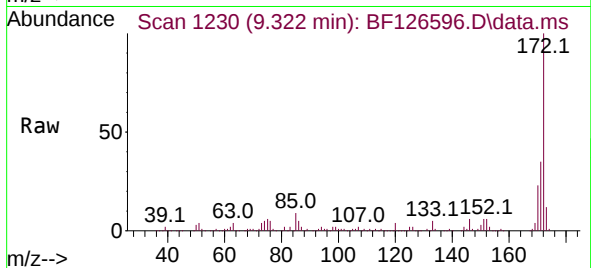
Tgt Ion:172 Resp: 401111

Ion Ratio Lower Upper

172 100

171 34.6 28.3 42.5

170 22.9 19.0 28.6



#46

1,1'-Biphenyl

Concen: 10.510 ng

RT: 9.422 min Scan# 1247

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

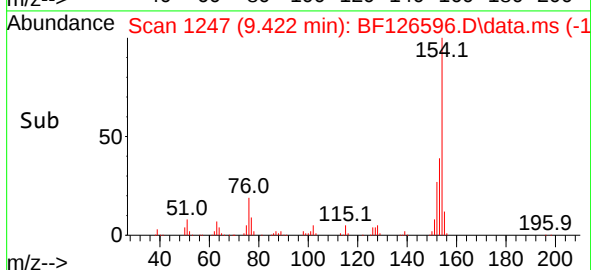
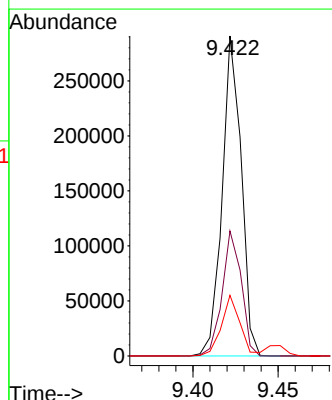
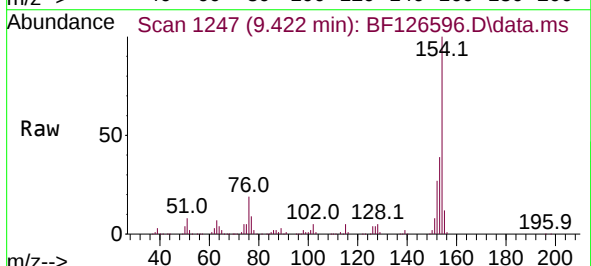
Tgt Ion:154 Resp: 226321

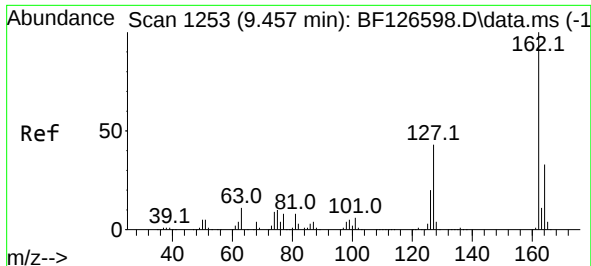
Ion Ratio Lower Upper

154 100

153 39.1 19.0 59.0

76 18.9 0.0 34.5





#47

2-Chloronaphthalene

Concen: 11.200 ng

RT: 9.451 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

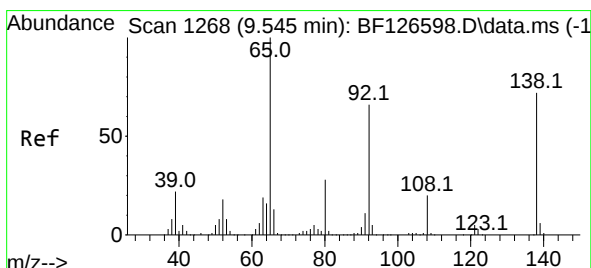
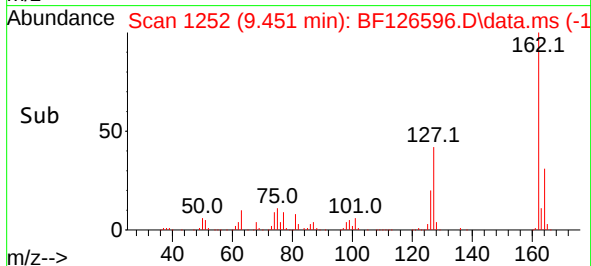
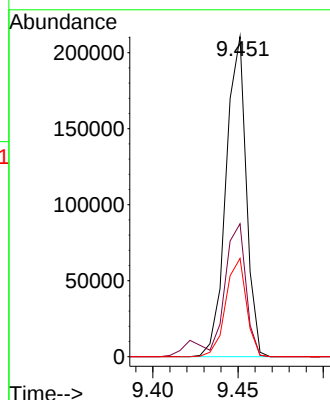
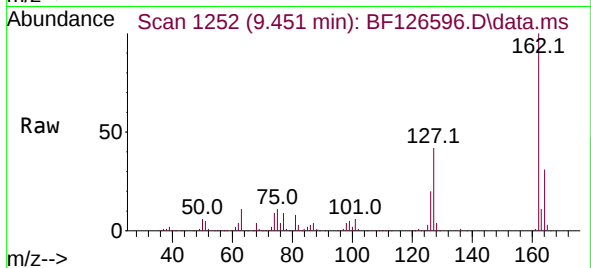
Tgt Ion:162 Resp: 174071

Ion Ratio Lower Upper

162 100

127 41.5 33.5 50.3

164 30.7 26.2 39.4



#48

2-Nitroaniline

Concen: 7.586 ng

RT: 9.539 min Scan# 1267

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

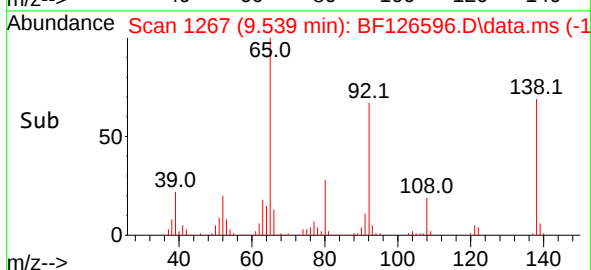
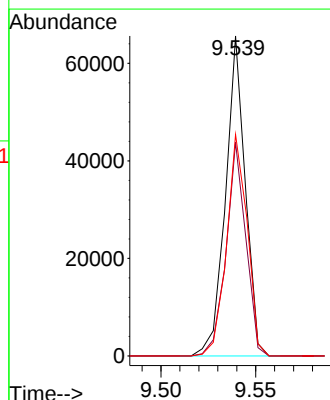
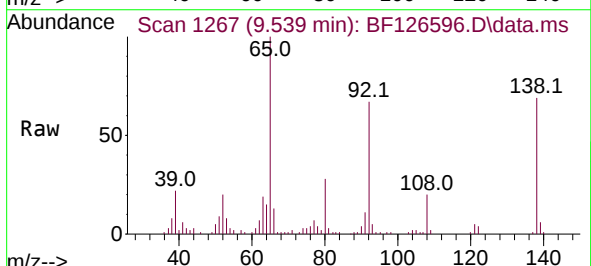
Tgt Ion: 65 Resp: 47579

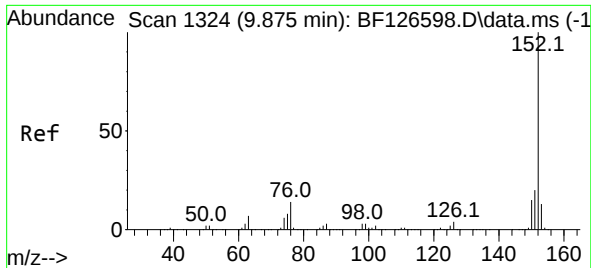
Ion Ratio Lower Upper

65 100

92 66.7 54.4 81.6

138 69.2 72.5 108.7#

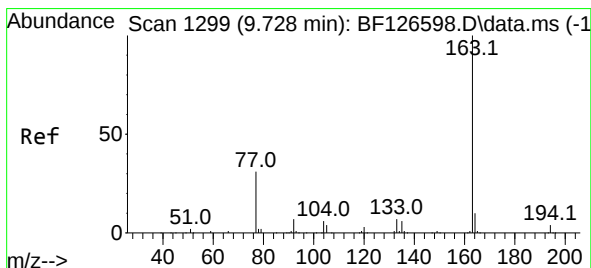
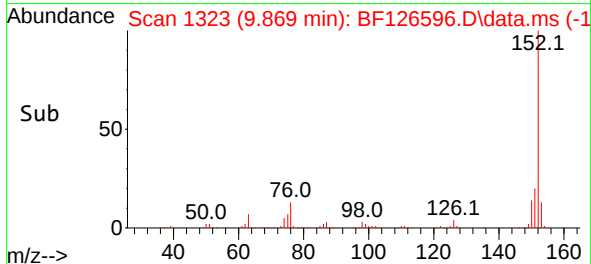
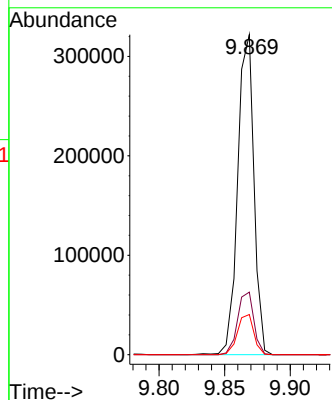
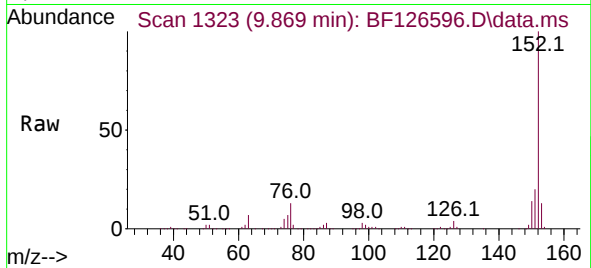




#49
Acenaphthylene
Concen: 11.874 ng
RT: 9.869 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

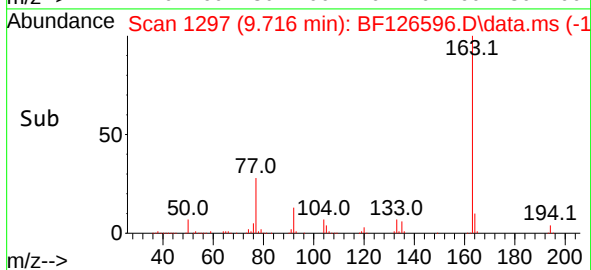
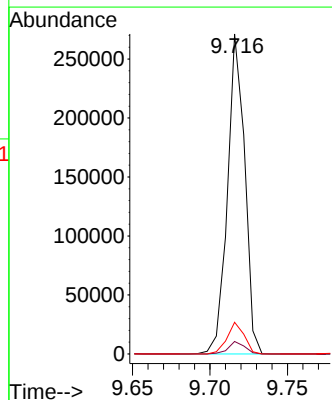
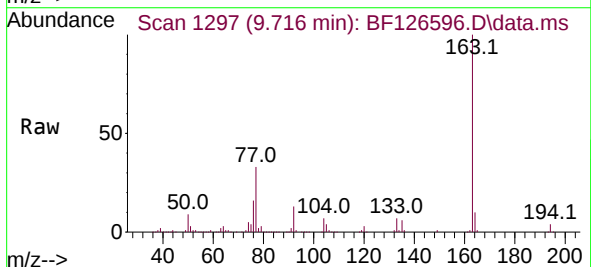
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

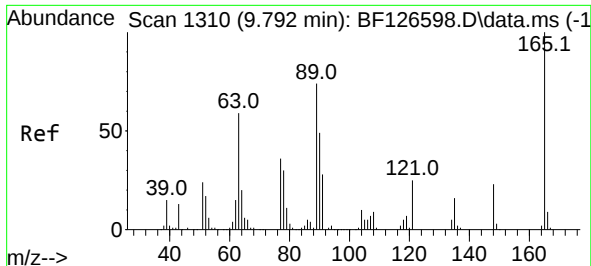
Tgt Ion:152 Resp: 277958
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 12.6 11.4 17.0



#50
Dimethylphthalate
Concen: 11.756 ng
RT: 9.716 min Scan# 1297
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:163 Resp: 209706
Ion Ratio Lower Upper
163 100
194 3.9 2.6 3.8#
164 9.9 7.8 11.8

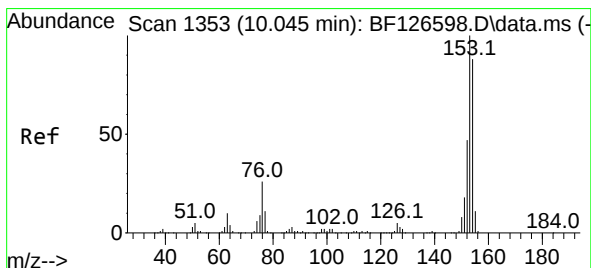
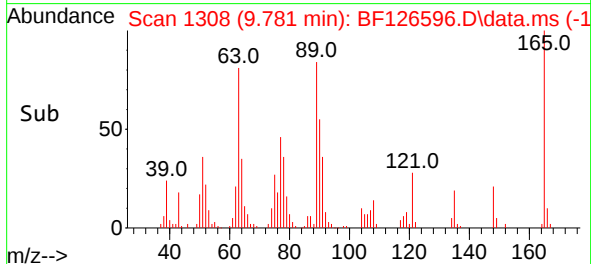
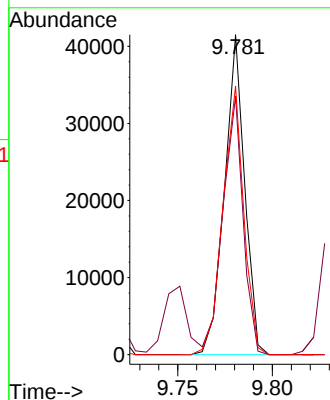
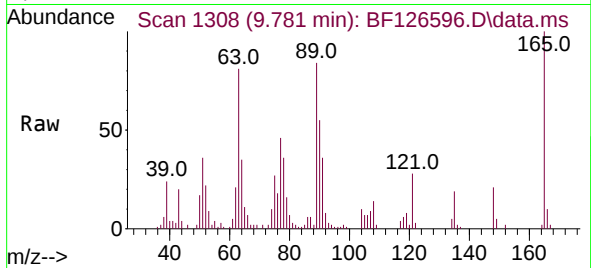




#51
2,6-Dinitrotoluene
Concen: 7.352 ng
RT: 9.781 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

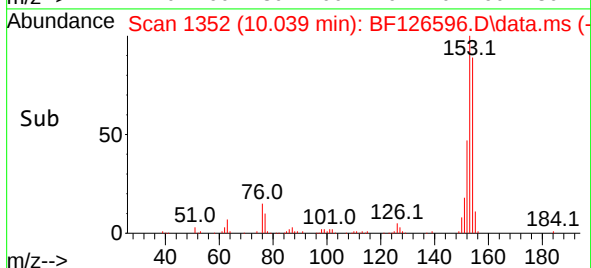
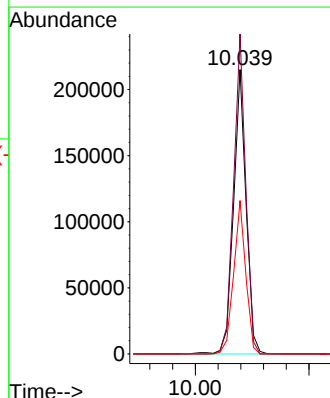
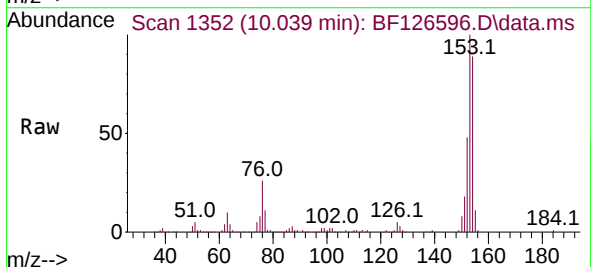
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

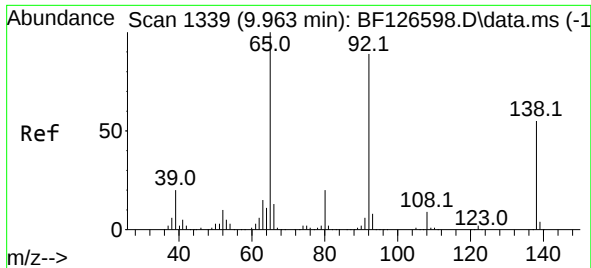
Tgt Ion:165 Resp: 30786
Ion Ratio Lower Upper
165 100
63 80.7 48.4 72.6#
89 83.9 50.5 75.7#



#52
Acenaphthene
Concen: 10.518 ng
RT: 10.039 min Scan# 1352
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:154 Resp: 164354
Ion Ratio Lower Upper
154 100
153 112.5 87.8 131.6
152 53.9 39.4 59.2

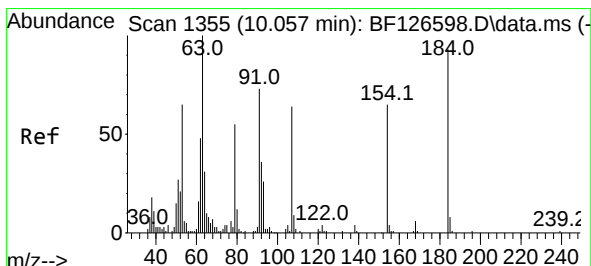
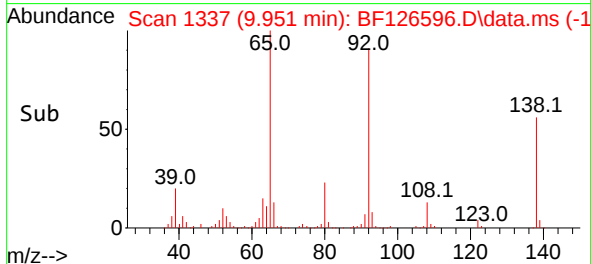
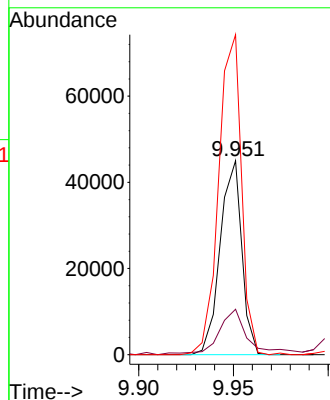
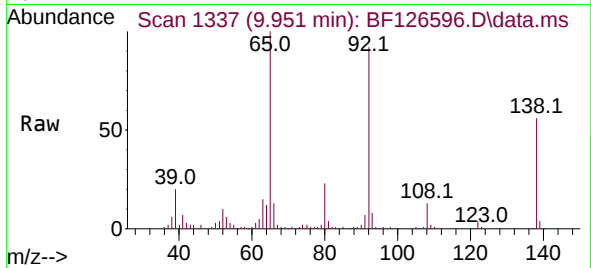




#53
3-Nitroaniline
Concen: 7.043 ng
RT: 9.951 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

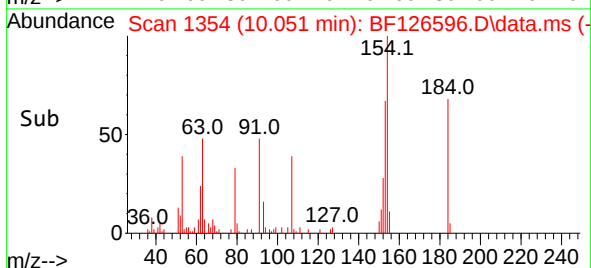
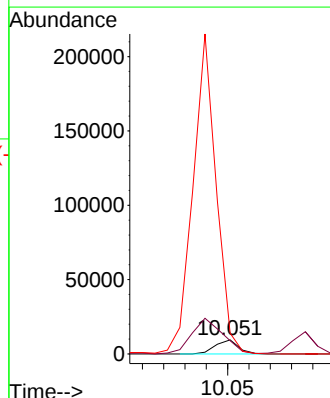
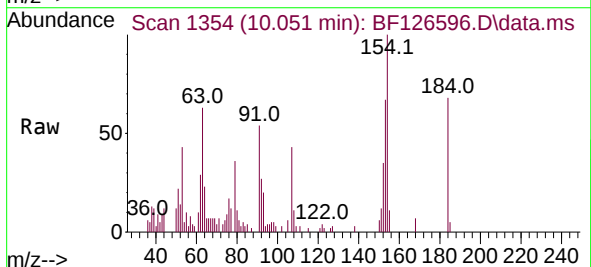
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

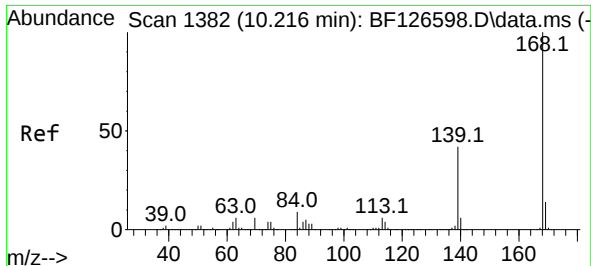
Tgt Ion:138 Resp: 35773
Ion Ratio Lower Upper
138 100
108 23.4 8.6 13.0#
92 165.1 105.0 157.6#



#54
2,4-Dinitrophenol
Concen: 4.904 ng
RT: 10.051 min Scan# 1354
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:184 Resp: 7170
Ion Ratio Lower Upper
184 100
63 93.3 70.4 105.6
154 147.0 49.7 74.5#

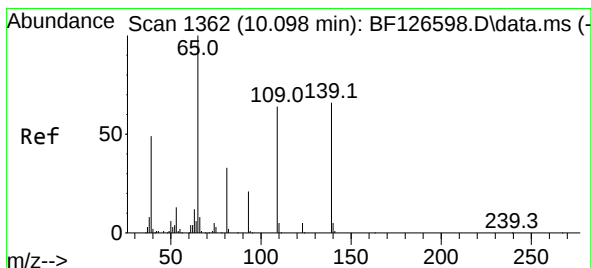
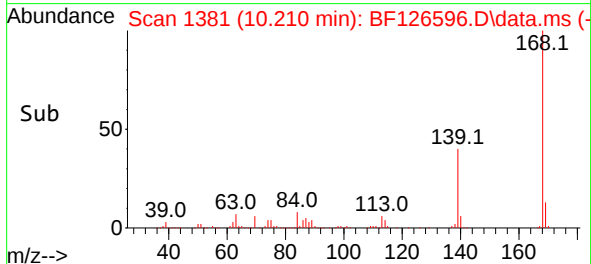
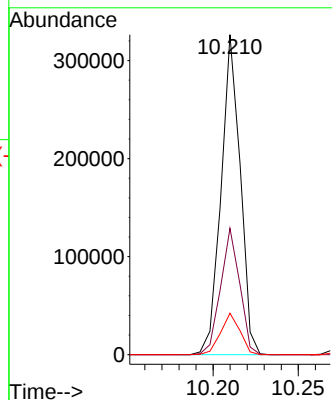
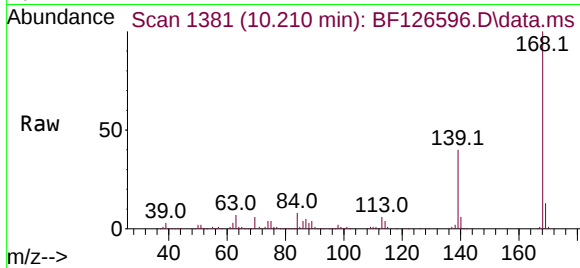




#55
Dibenzenofuran
Concen: 12.052 ng
RT: 10.210 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

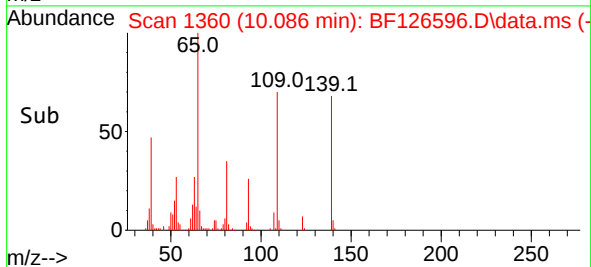
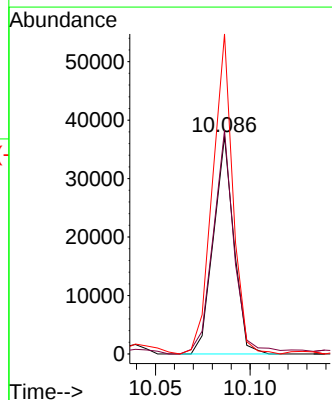
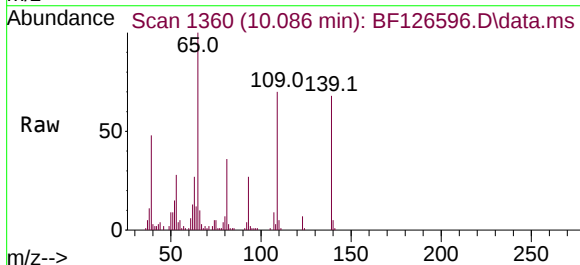
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

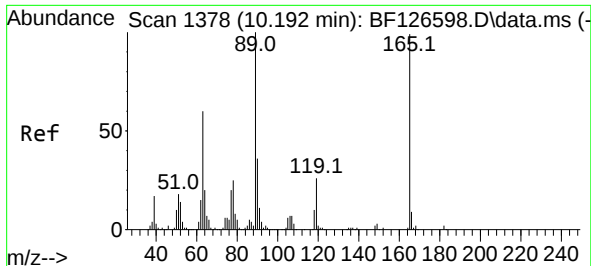
Tgt Ion:168 Resp: 254591
Ion Ratio Lower Upper
168 100
139 39.5 30.6 46.0
169 12.9 10.0 15.0



#56
4-Nitrophenol
Concen: 8.454 ng
RT: 10.086 min Scan# 1360
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:139 Resp: 27737
Ion Ratio Lower Upper
139 100
109 102.9 44.1 84.1#
65 147.1 85.5 125.5#

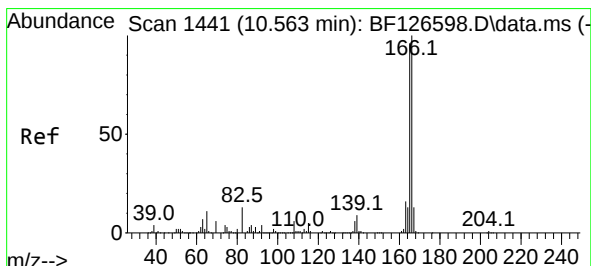
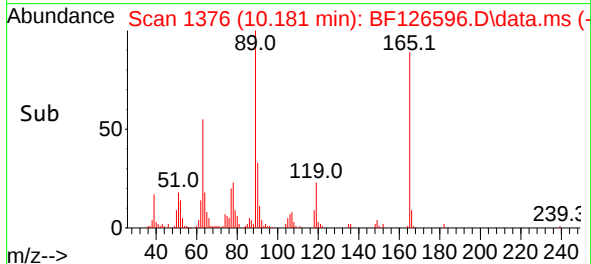
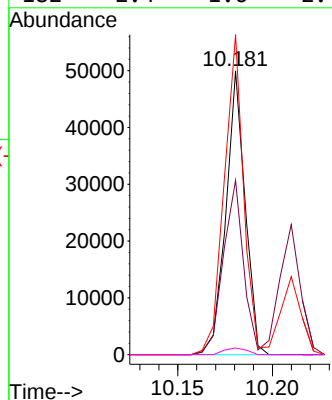
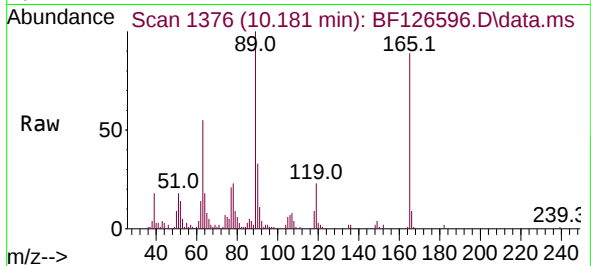




#57
2,4-Dinitrotoluene
Concen: 6.523 ng
RT: 10.181 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

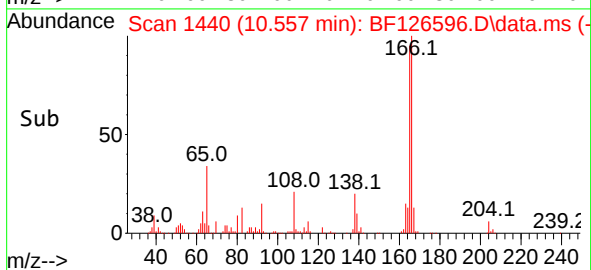
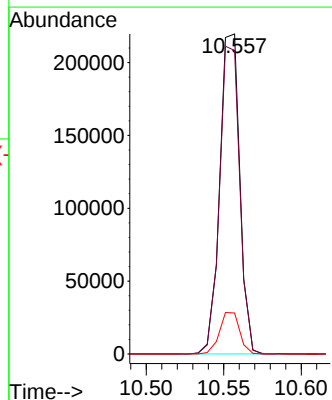
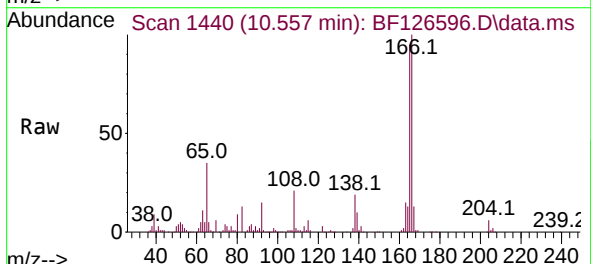
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

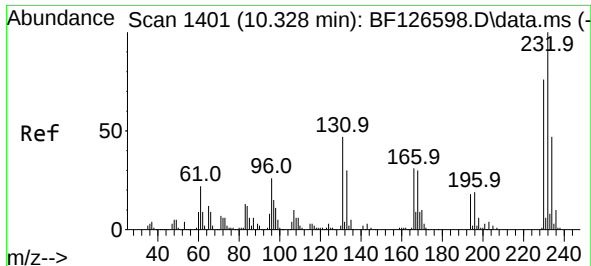
Tgt Ion:165 Resp: 35232
Ion Ratio Lower Upper
165 100
63 61.4 43.0 64.6
89 112.7 71.0 106.4#
182 2.4 1.6 2.4



#58
Fluorene
Concen: 12.133 ng
RT: 10.557 min Scan# 1440
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:166 Resp: 197682
Ion Ratio Lower Upper
166 100
165 94.8 77.7 116.5
167 12.8 10.7 16.1

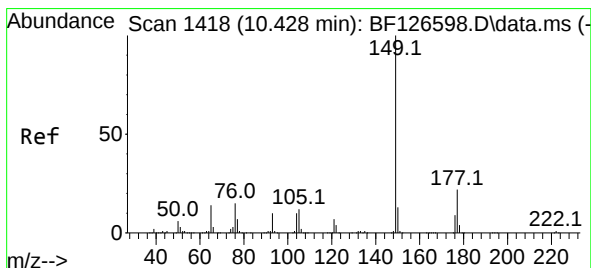
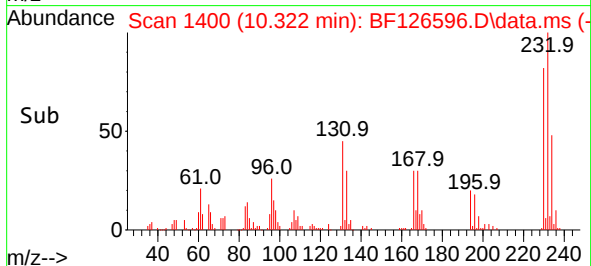
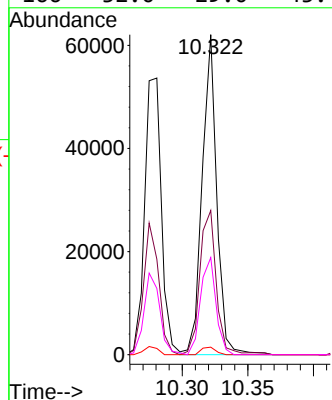
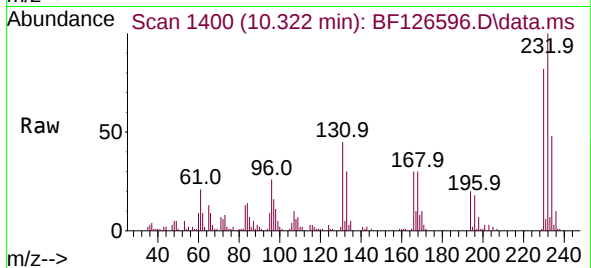




#59
2,3,4,6-Tetrachlorophenol
Concen: 12.494 ng
RT: 10.322 min Scan# 1401
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

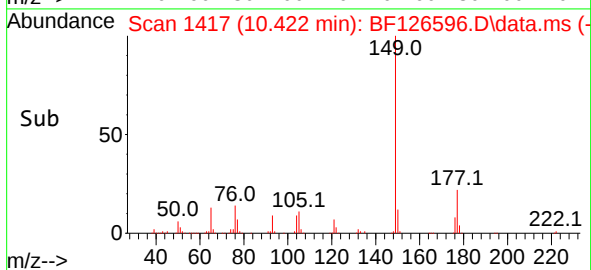
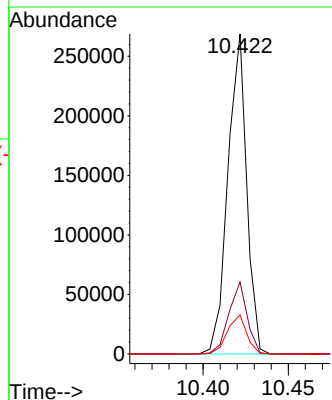
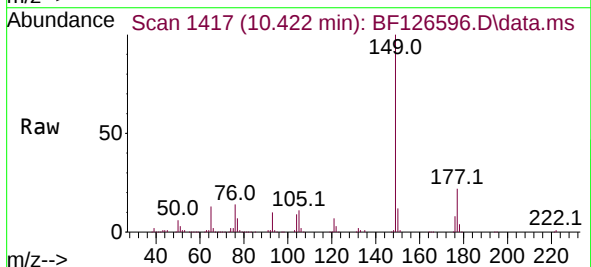
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

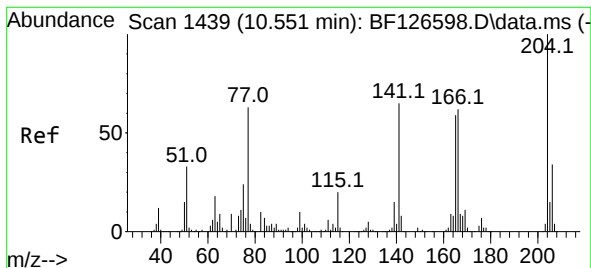
Tgt Ion:232 Resp: 48259
Ion Ratio Lower Upper
232 100
131 51.0 50.0 75.0
130 2.3 2.2 3.2
166 32.0 29.0 43.4



#60
Diethylphthalate
Concen: 12.342 ng
RT: 10.422 min Scan# 1417
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:149 Resp: 206087
Ion Ratio Lower Upper
149 100
177 22.4 16.7 25.1
150 12.2 9.8 14.8

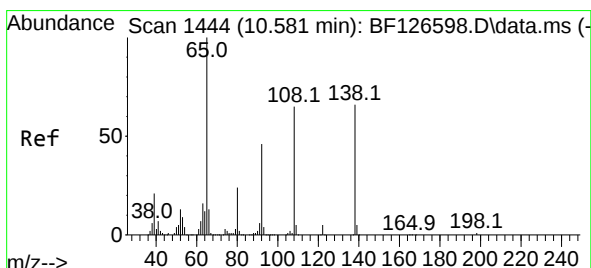
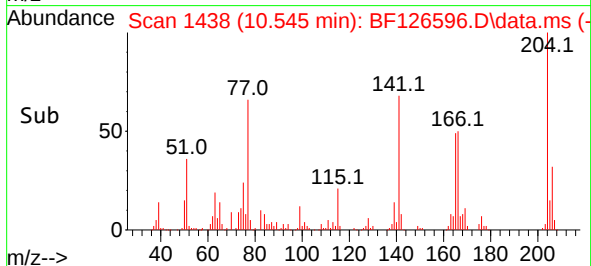
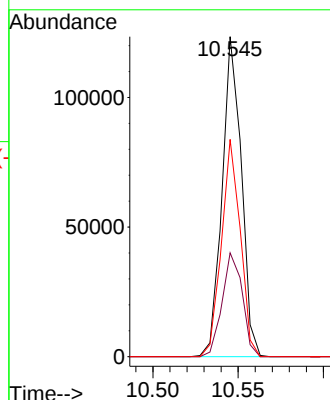
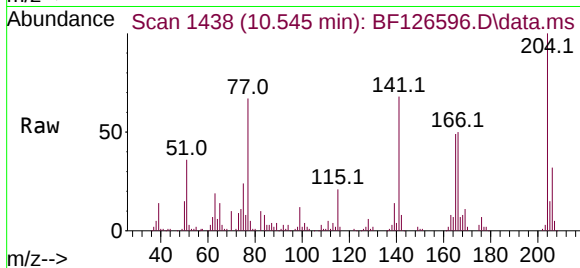




#61
4-Chlorophenyl-phenylether
Concen: 12.754 ng
RT: 10.545 min Scan# 1438
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

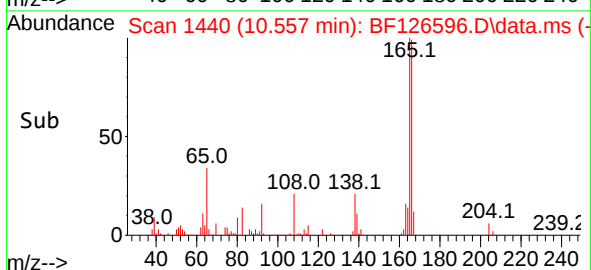
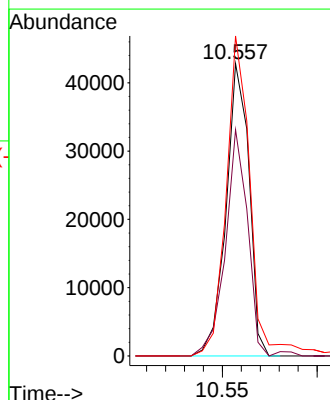
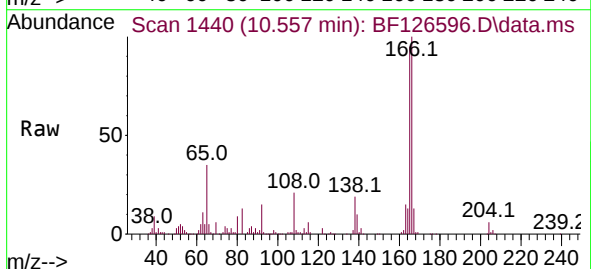
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

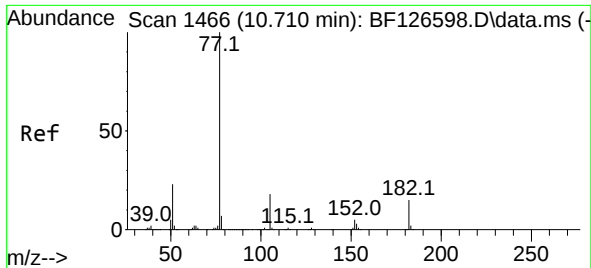
Tgt Ion:204 Resp: 96814
Ion Ratio Lower Upper
204 100
206 32.4 26.3 39.5
141 67.9 59.0 88.6



#62
4-Nitroaniline
Concen: 7.193 ng
RT: 10.557 min Scan# 1440
Delta R.T. -0.024 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:138 Resp: 35978
Ion Ratio Lower Upper
138 100
92 77.4 36.2 76.2#
108 109.5 46.7 86.7#

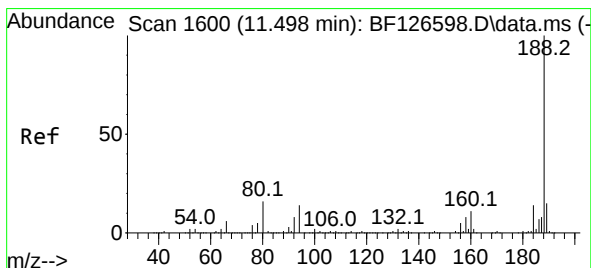
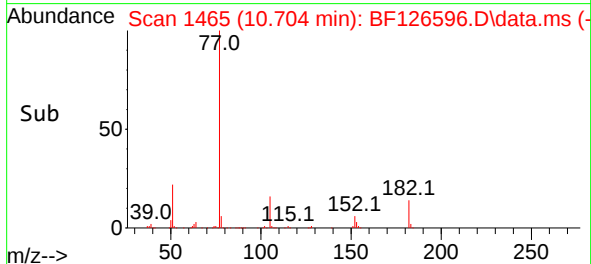
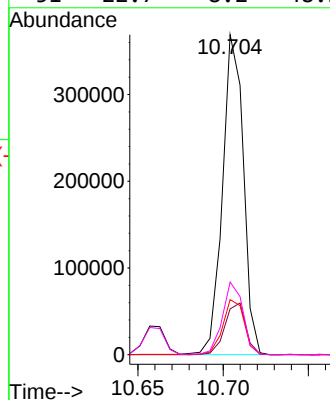
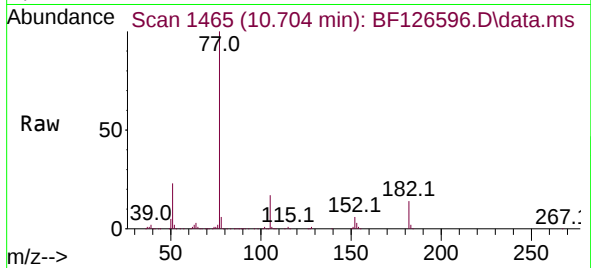




#63
Azobenzene
Concen: 14.655 ng
RT: 10.704 min Scan# 1465
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

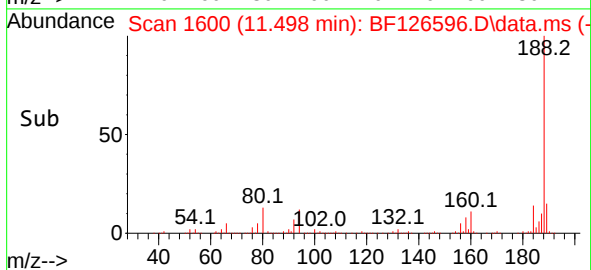
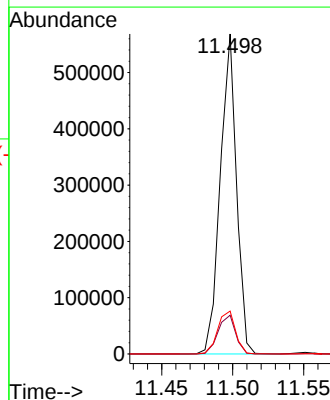
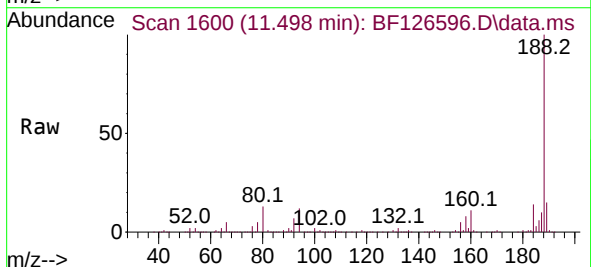
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

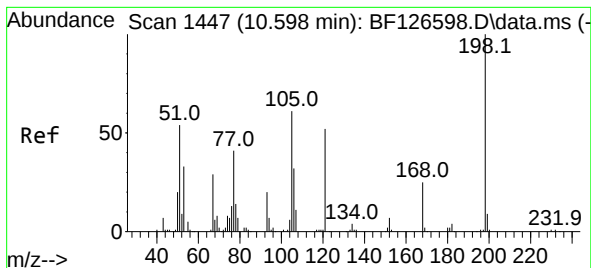
Tgt Ion: 77	Resp: 314841
Ion Ratio	Lower Upper
77 100	
182 14.3	0.0 39.0
105 17.2	3.2 43.2
51 22.7	8.2 48.2



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.498 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:188	Resp: 450627
Ion Ratio	Lower Upper
188 100	
94 12.1	10.1 15.1
80 13.4	11.8 17.6

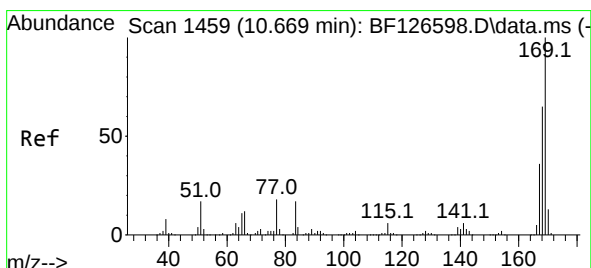
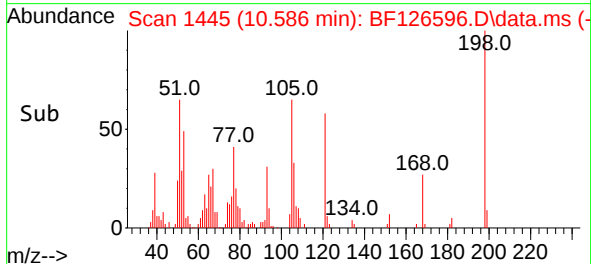
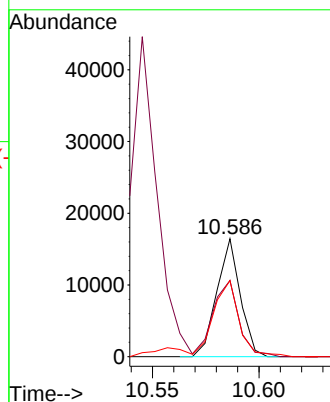
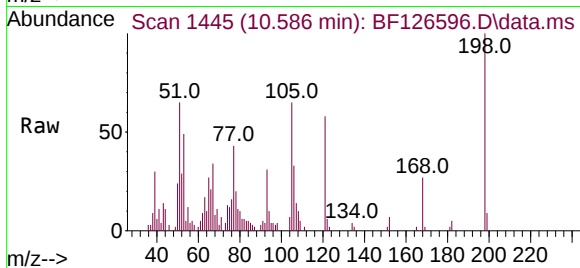




#65
4,6-Dinitro-2-methylphenol
Concen: 4.487 ng
RT: 10.586 min Scan# 1445
Delta R.T. -0.012 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

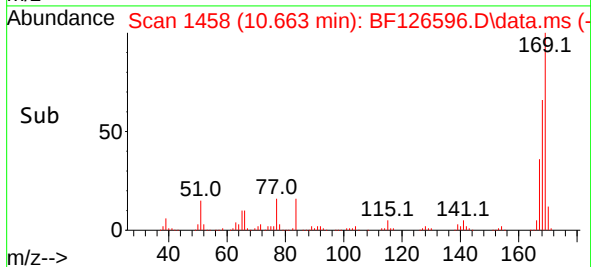
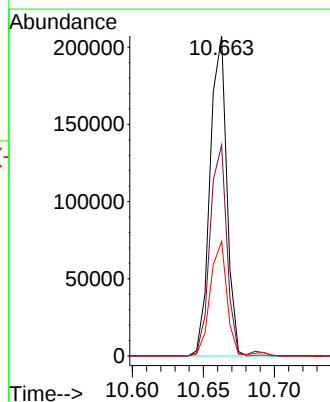
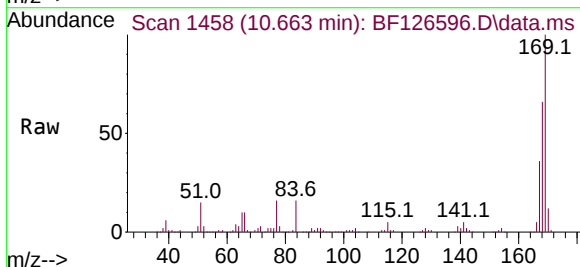
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

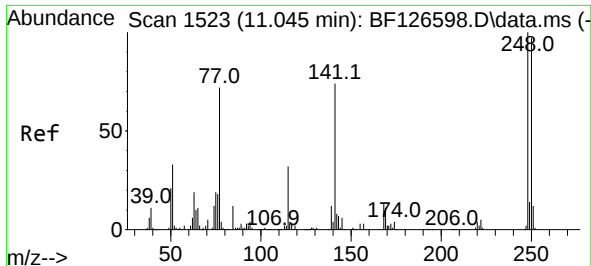
Tgt Ion:198 Resp: 12542
Ion Ratio Lower Upper
198 100
51 64.6 32.0 72.0
105 64.5 32.7 72.7



#66
n-Nitrosodiphenylamine
Concen: 10.782 ng
RT: 10.663 min Scan# 1458
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:169 Resp: 170259
Ion Ratio Lower Upper
169 100
168 65.9 53.4 80.0
167 35.8 29.4 44.0

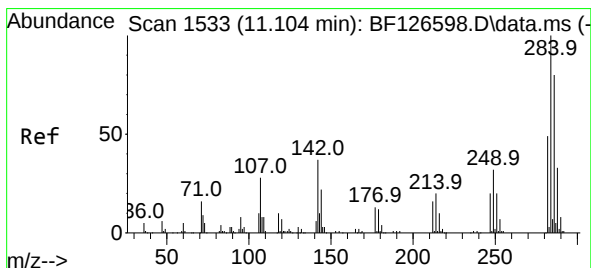
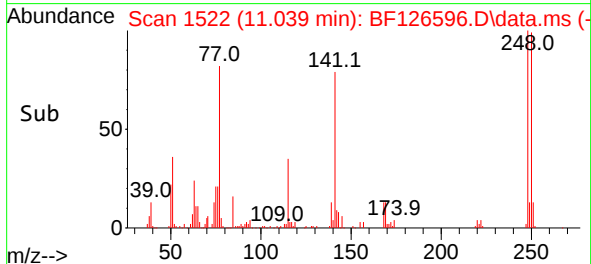
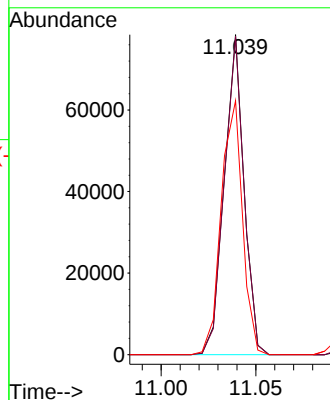
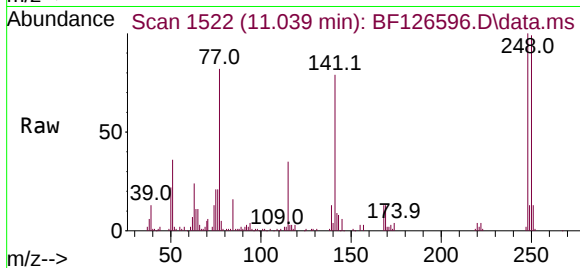




#67
4-Bromophenyl-phenylether
Concen: 12.341 ng
RT: 11.039 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

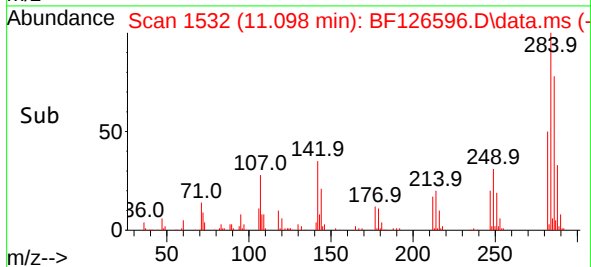
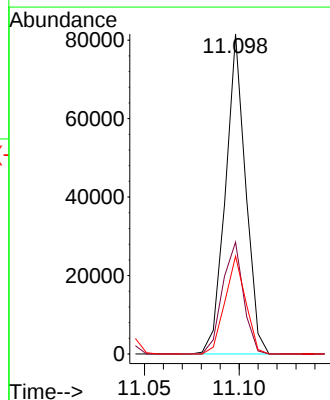
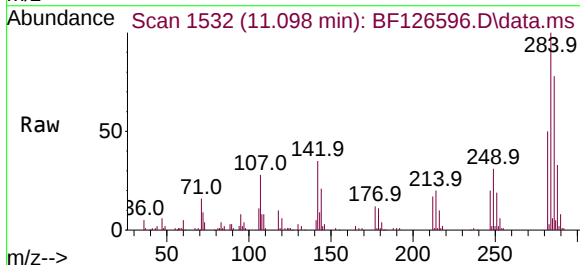
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

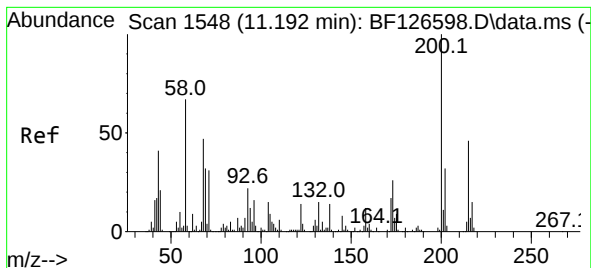
Tgt Ion:248 Resp: 56953
Ion Ratio Lower Upper
248 100
250 99.4 76.2 114.4
141 79.4 66.2 99.4



#68
Hexachlorobenzene
Concen: 12.518 ng
RT: 11.098 min Scan# 1532
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:284 Resp: 60218
Ion Ratio Lower Upper
284 100
142 34.9 30.7 46.1
249 30.6 21.1 31.7





#69

Atrazine

Concen: 10.824 ng

RT: 11.186 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

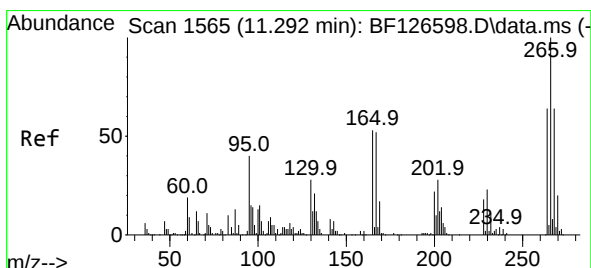
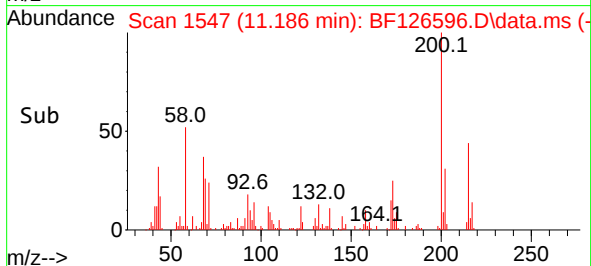
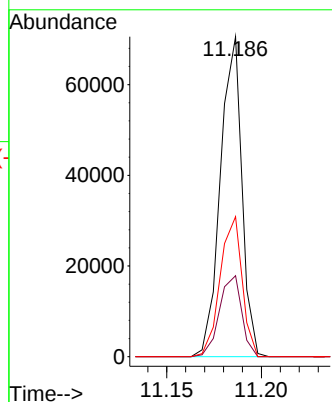
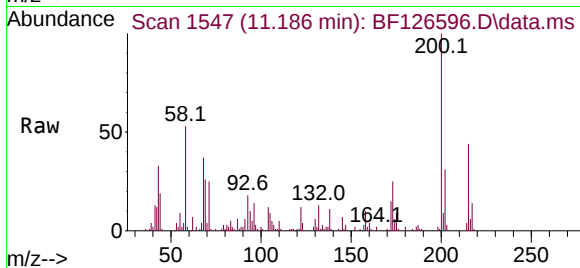
Tgt Ion:200 Resp: 55682

Ion Ratio Lower Upper

200 100

173 25.3 9.2 49.2

215 43.7 23.2 63.2



#70

Pentachlorophenol

Concen: 14.205 ng

RT: 11.292 min Scan# 1565

Delta R.T. -0.000 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

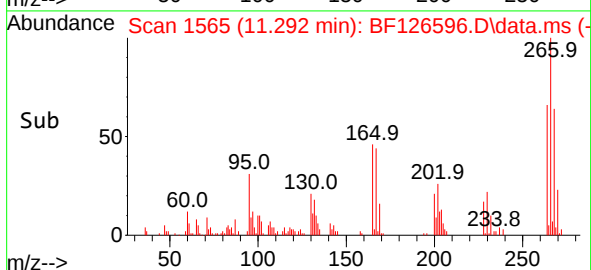
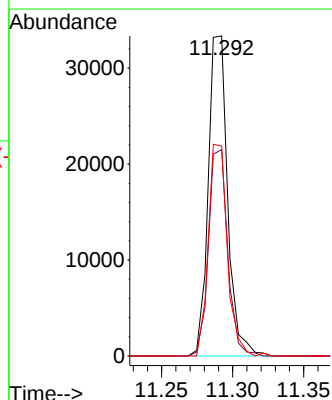
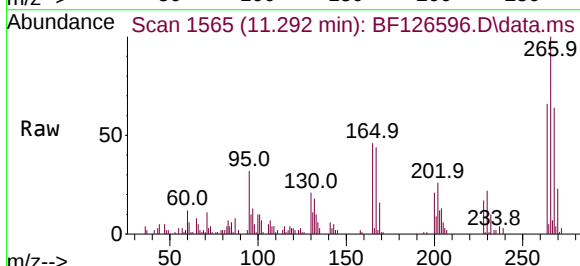
Tgt Ion:266 Resp: 31832

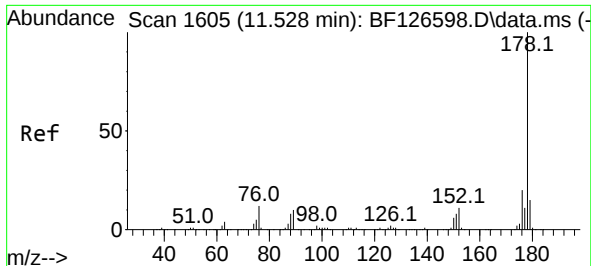
Ion Ratio Lower Upper

266 100

268 64.5 52.3 78.5

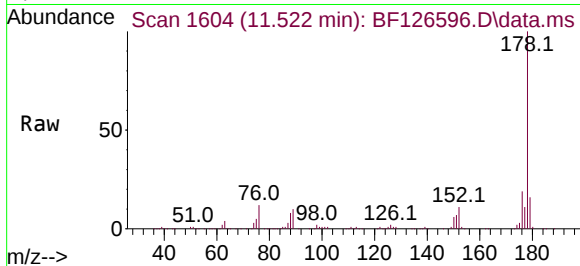
264 65.6 50.4 75.6



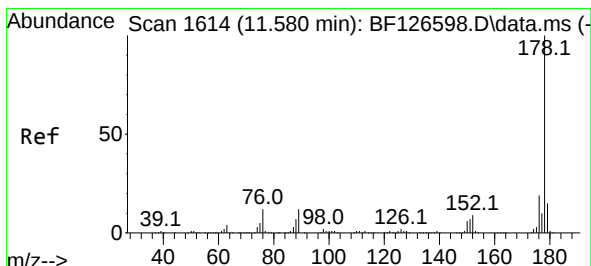
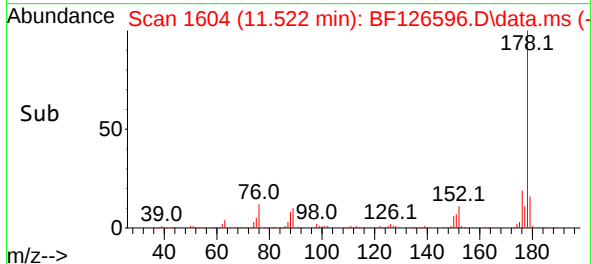
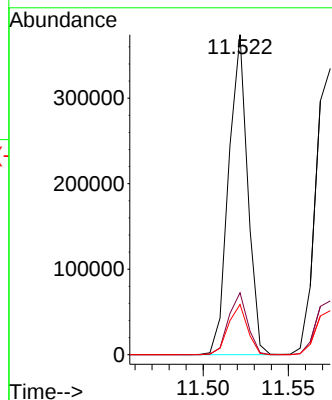


#71
Phenanthrene
Concen: 10.889 ng
RT: 11.522 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

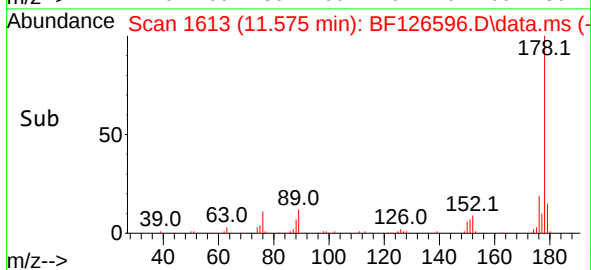
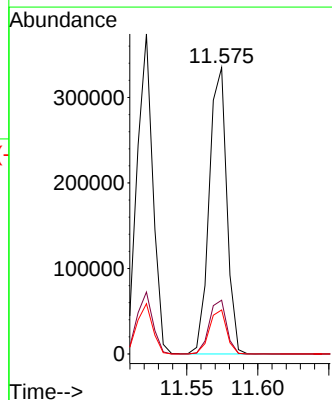
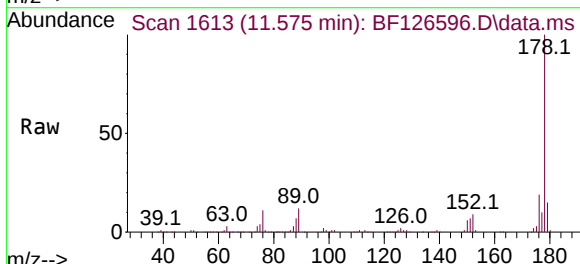


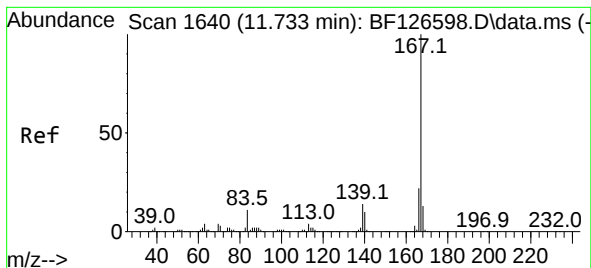
Tgt Ion:178 Resp: 290153
Ion Ratio Lower Upper
178 100
176 19.4 15.7 23.5
179 15.7 12.3 18.5



#72
Anthracene
Concen: 10.492 ng
RT: 11.575 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:178 Resp: 288772
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.5 18.7





#73

Carbazole

Concen: 11.568 ng

RT: 11.722 min Scan# 1638

Delta R.T. -0.012 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

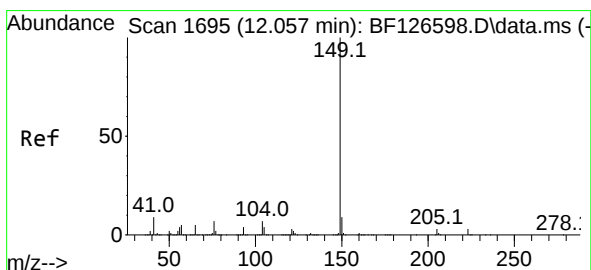
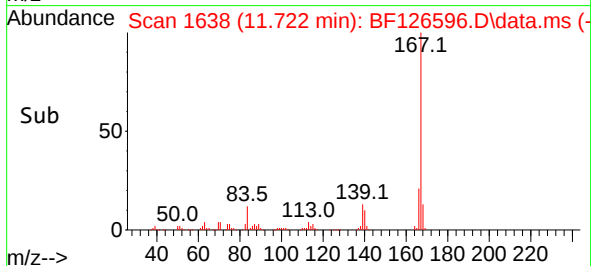
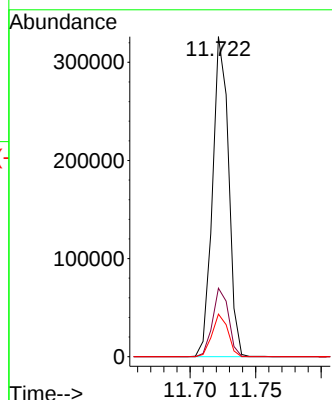
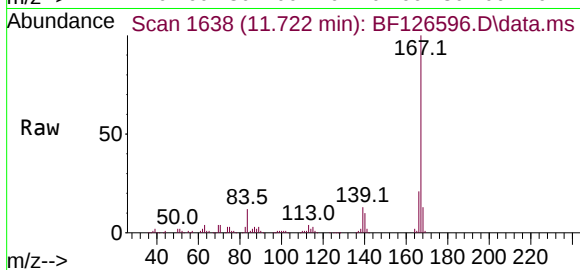
Tgt Ion:167 Resp: 278024

Ion Ratio Lower Upper

167 100

166 21.4 16.9 25.3

139 13.3 11.3 16.9



#74

Di-n-butylphthalate

Concen: 11.875 ng

RT: 12.057 min Scan# 1695

Delta R.T. -0.000 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

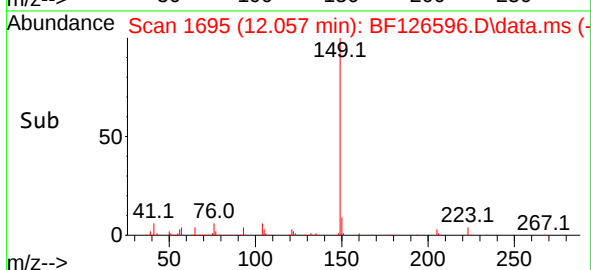
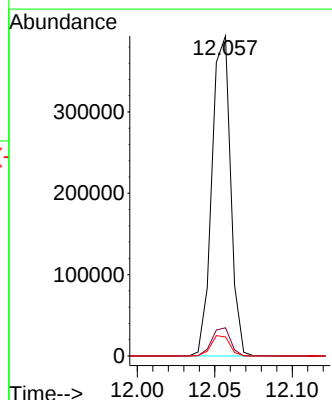
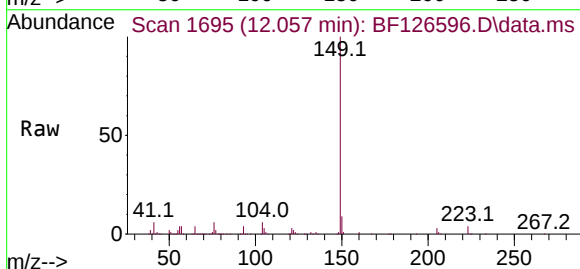
Tgt Ion:149 Resp: 330183

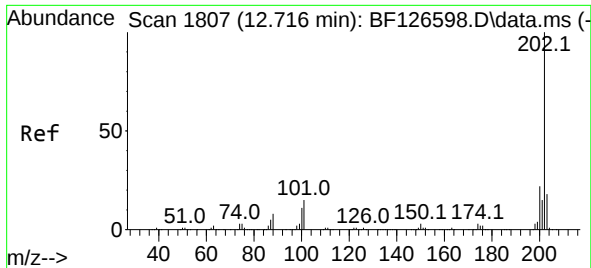
Ion Ratio Lower Upper

149 100

150 8.8 7.2 10.8

104 6.0 4.2 6.2

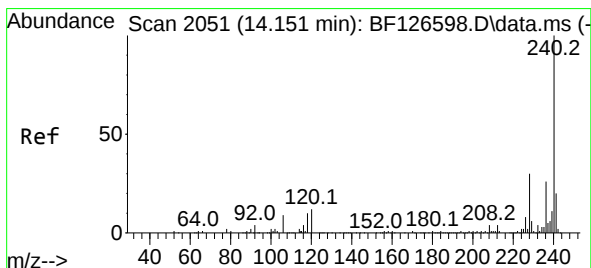
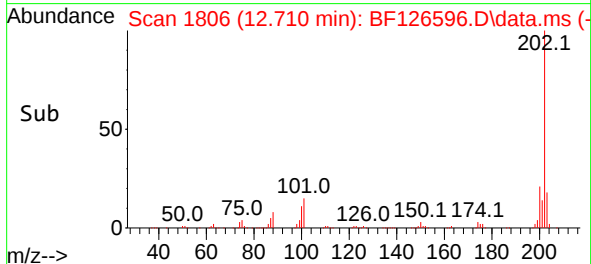
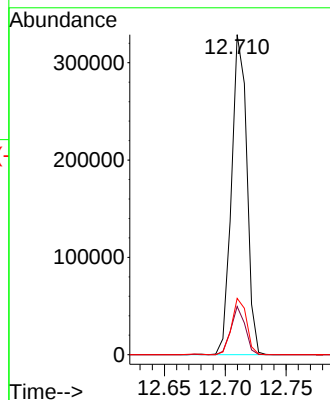
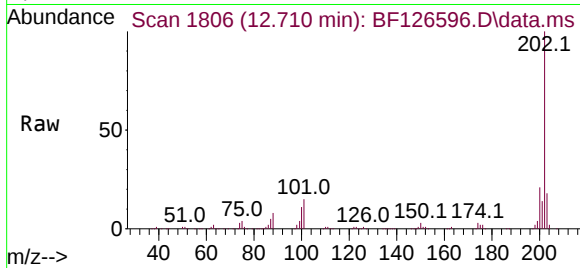




#75
Fluoranthene
Concen: 11.333 ng
RT: 12.710 min Scan# 1806
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

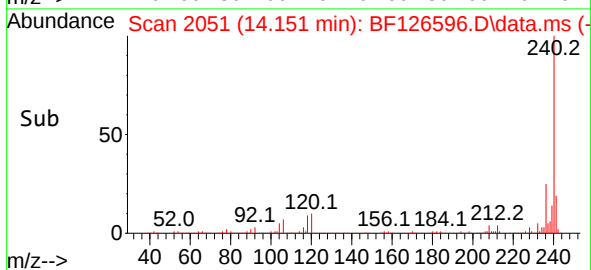
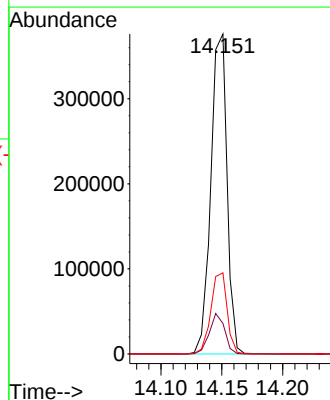
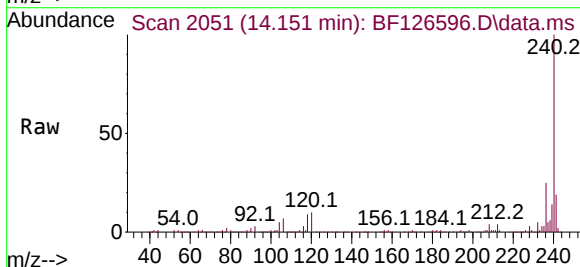
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

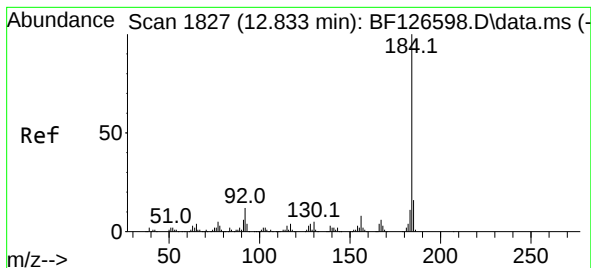
Tgt Ion:202 Resp: 288400
Ion Ratio Lower Upper
202 100
101 15.0 0.0 35.7
203 17.6 0.0 37.1



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.151 min Scan# 2051
Delta R.T. -0.000 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:240 Resp: 347936
Ion Ratio Lower Upper
240 100
120 9.6 14.4 21.6#
236 25.4 20.5 30.7





#77

Benzidine

Concen: 6.898 ng

RT: 12.833 min Scan# 1827

Delta R.T. -0.000 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

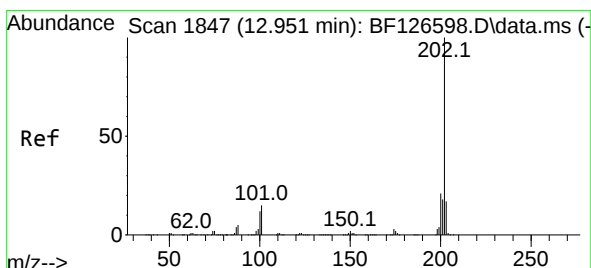
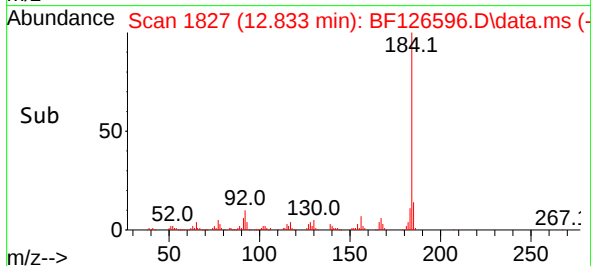
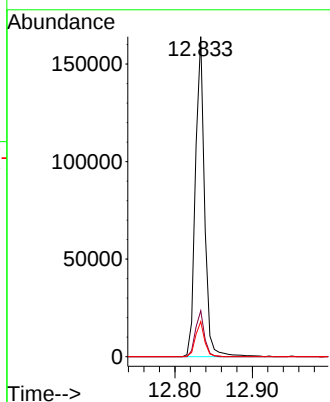
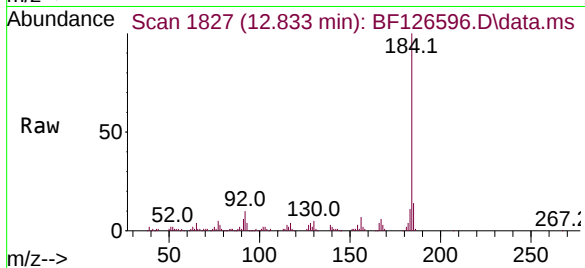
Tgt Ion:184 Resp: 134238

Ion Ratio Lower Upper

184 100

185 14.4 11.8 17.8

183 10.9 8.2 12.2



#78

Pyrene

Concen: 8.649 ng

RT: 12.945 min Scan# 1846

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

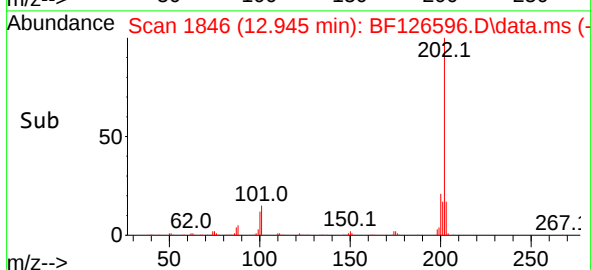
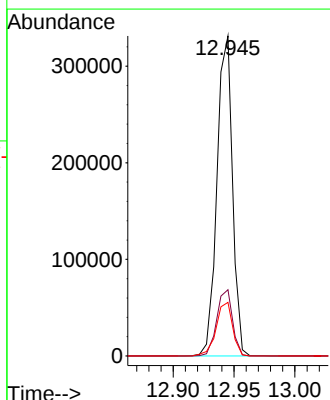
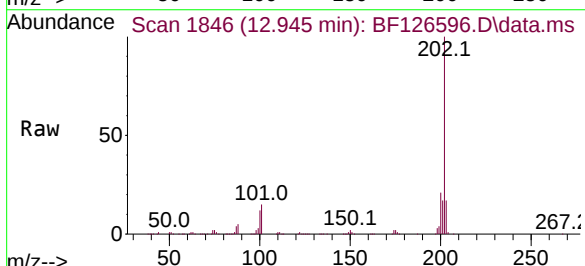
Tgt Ion:202 Resp: 294741

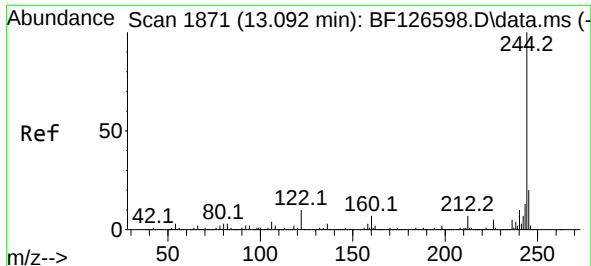
Ion Ratio Lower Upper

202 100

200 20.7 16.6 24.8

203 16.8 13.8 20.8

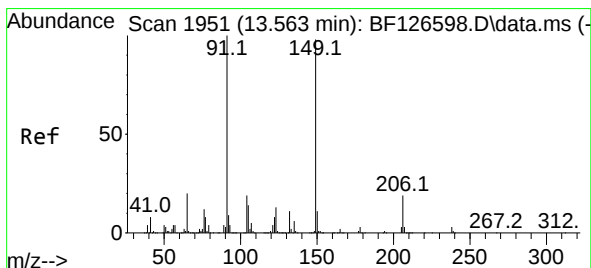
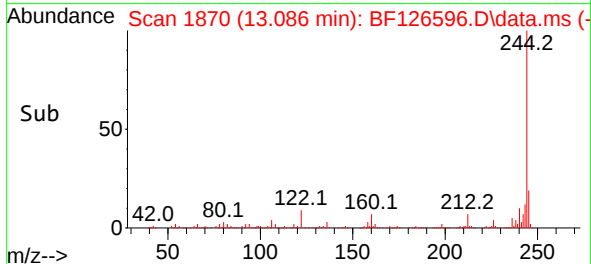
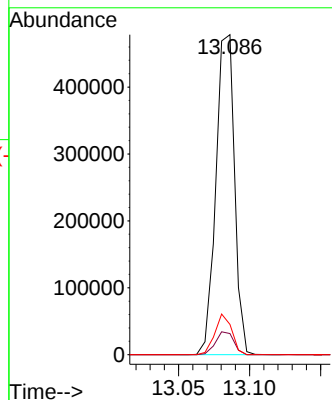
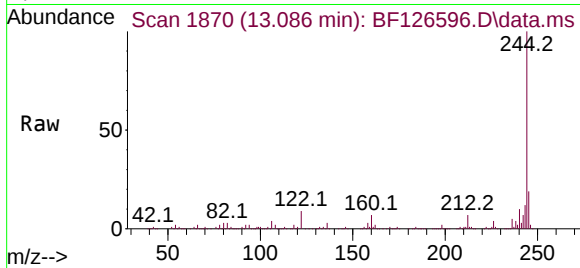




#79
 Terphenyl-d14
 Concen: 20.264 ng
 RT: 13.086 min Scan# 1871
 Delta R.T. -0.006 min
 Lab File: BF126596.D
 Acq: 18 Jan 2022 10:58

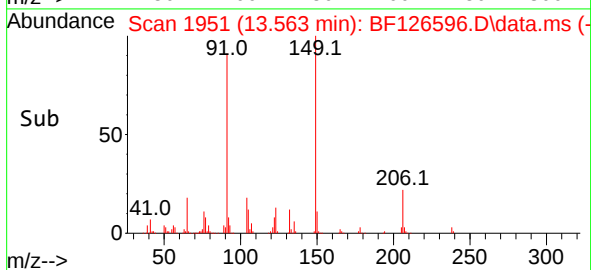
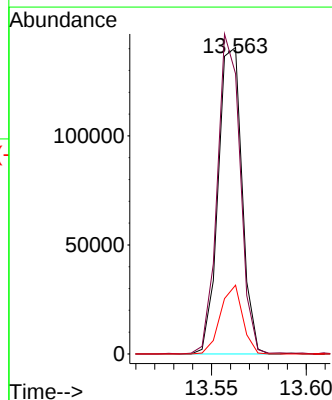
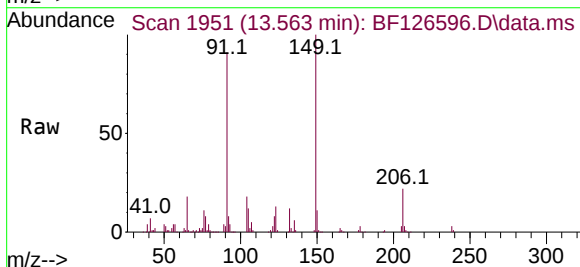
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

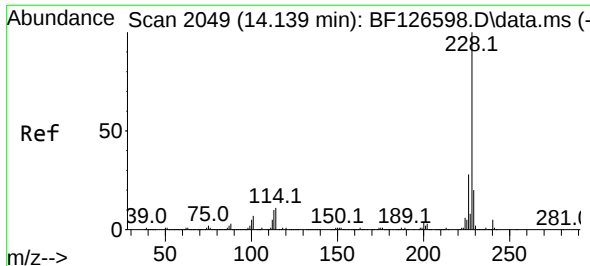
Tgt Ion:244 Resp: 437204
 Ion Ratio Lower Upper
 244 100
 212 6.6 5.0 7.4
 122 9.5 13.3 19.9#



#80
 Butylbenzylphthalate
 Concen: 8.717 ng
 RT: 13.563 min Scan# 1951
 Delta R.T. -0.000 min
 Lab File: BF126596.D
 Acq: 18 Jan 2022 10:58

Tgt Ion:149 Resp: 122946
 Ion Ratio Lower Upper
 149 100
 91 91.4 70.5 105.7
 206 22.4 12.6 19.0#

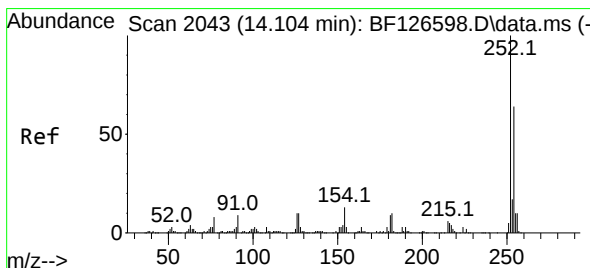
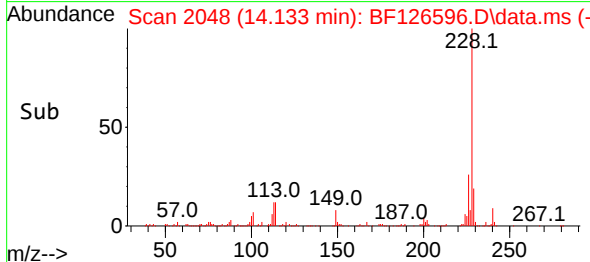
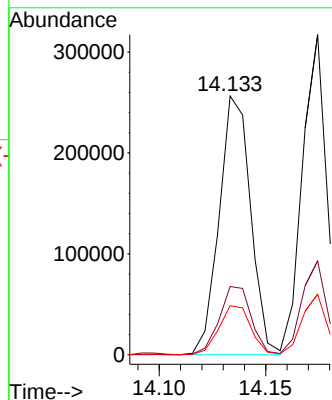
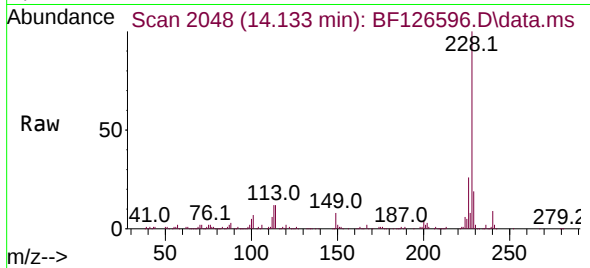




#81
Benzo(a)anthracene
Concen: 11.778 ng
RT: 14.133 min Scan# 2048
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

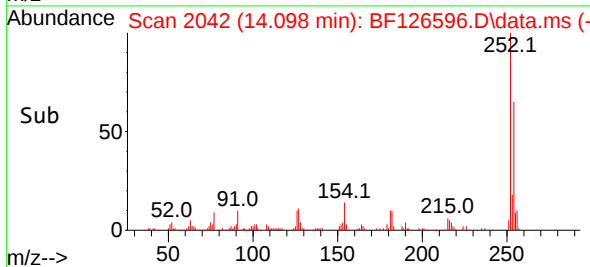
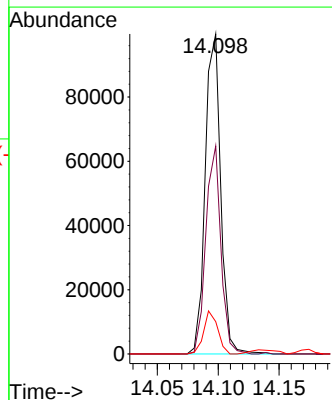
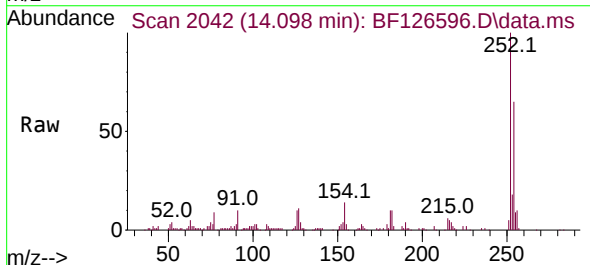
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

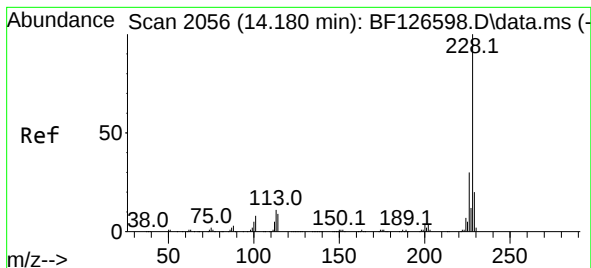
Tgt Ion:228 Resp: 263942
Ion Ratio Lower Upper
228 100
226 26.3 21.4 32.0
229 18.9 15.4 23.2



#82
3,3'-Dichlorobenzidine
Concen: 10.244 ng
RT: 14.098 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:252 Resp: 87902
Ion Ratio Lower Upper
252 100
254 65.0 51.0 76.4
126 10.1 13.4 20.0#





#83

Chrysene

Concen: 10.150 ng

RT: 14.174 min Scan# 2055

Delta R.T. -0.006 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

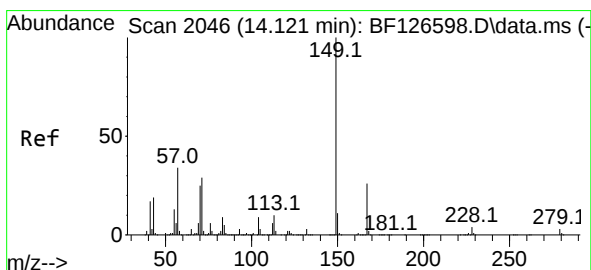
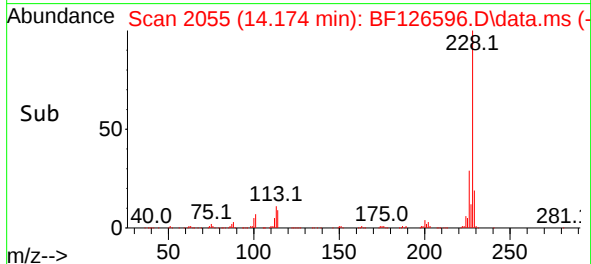
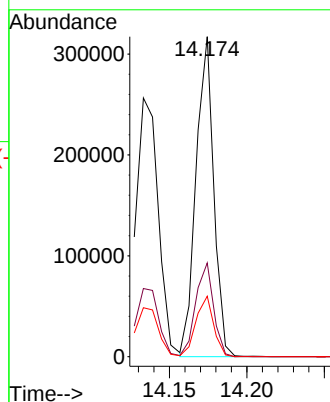
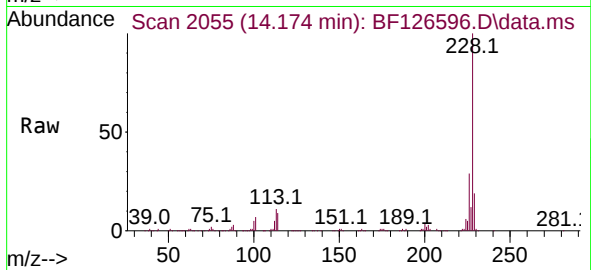
Tgt Ion:228 Resp: 252421

Ion Ratio Lower Upper

228 100

226 29.3 23.7 35.5

229 18.9 15.5 23.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 10.652 ng

RT: 14.121 min Scan# 2046

Delta R.T. -0.000 min

Lab File: BF126596.D

Acq: 18 Jan 2022 10:58

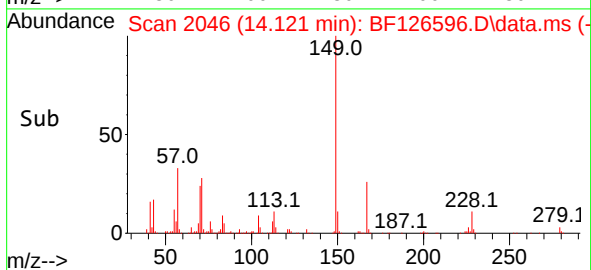
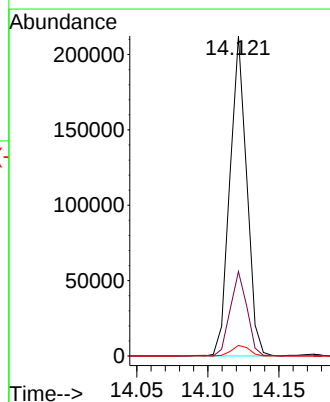
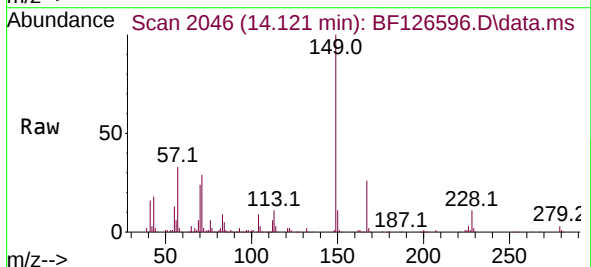
Tgt Ion:149 Resp: 174620

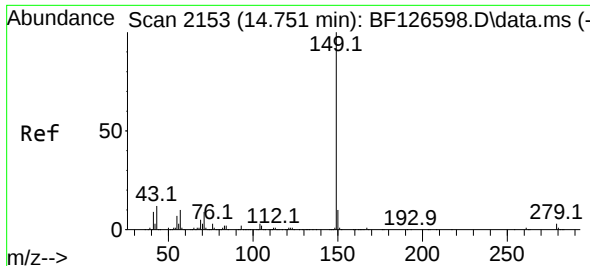
Ion Ratio Lower Upper

149 100

167 26.4 21.4 32.2

279 3.3 2.4 3.6

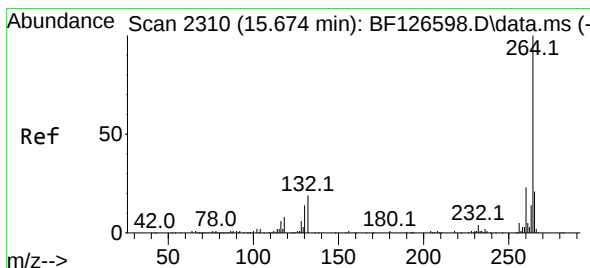
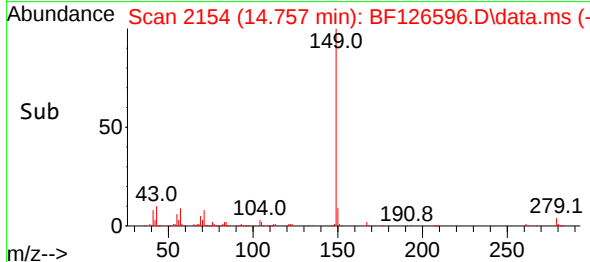
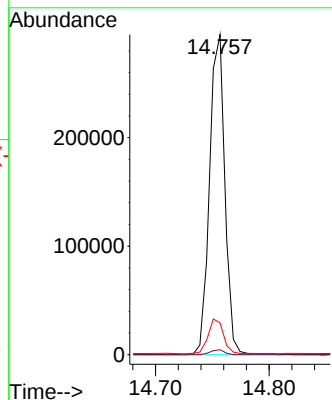
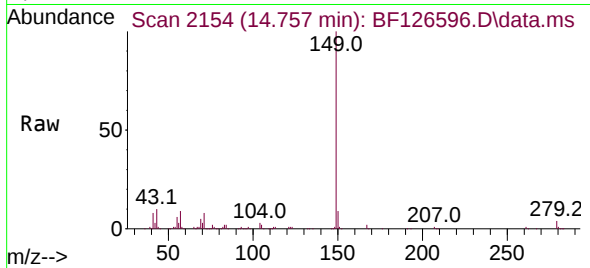




#85
Di-n-octyl phthalate
Concen: 9.824 ng
RT: 14.757 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

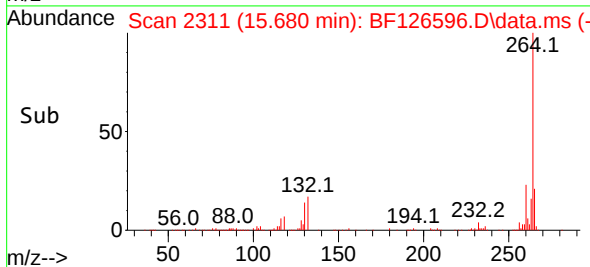
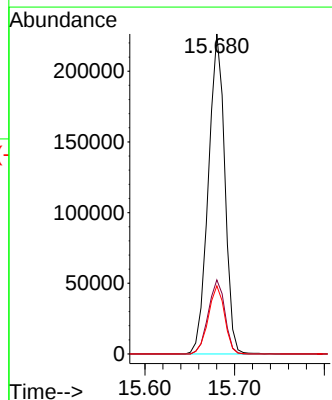
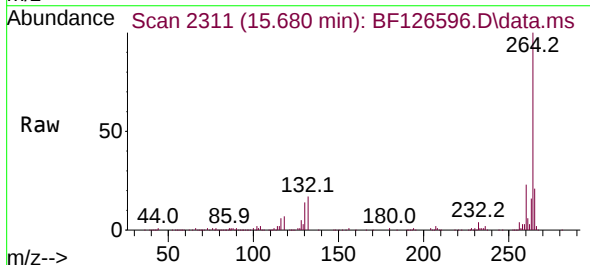
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

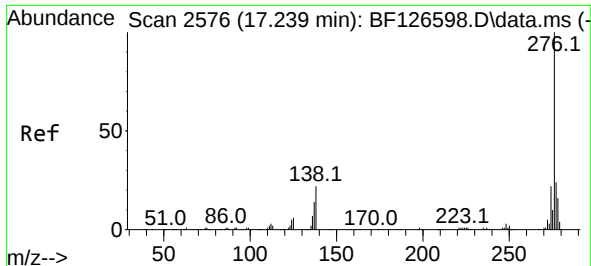
Tgt Ion:149 Resp: 275301
Ion Ratio Lower Upper
149 100
167 1.4 1.1 1.7
43 10.9 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.680 min Scan# 2311
Delta R.T. 0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:264 Resp: 287901
Ion Ratio Lower Upper
264 100
260 23.2 19.2 28.8
265 21.3 17.4 26.2

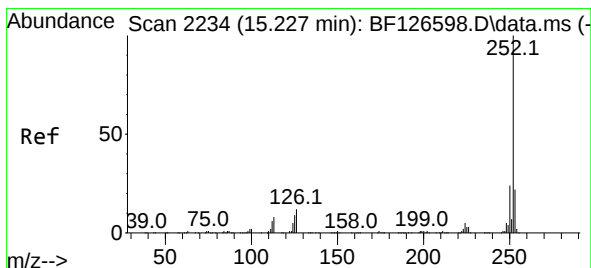
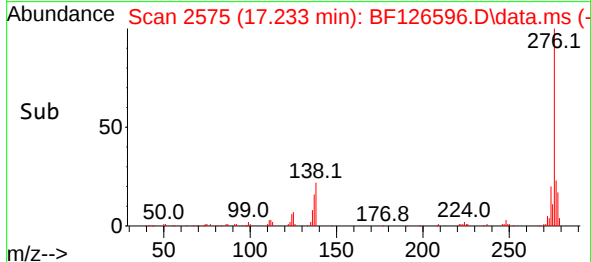
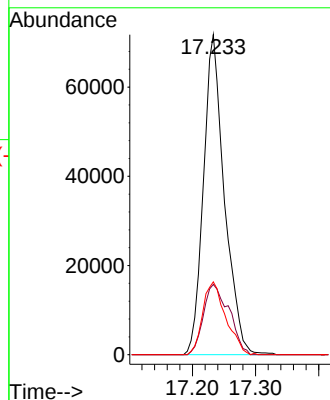
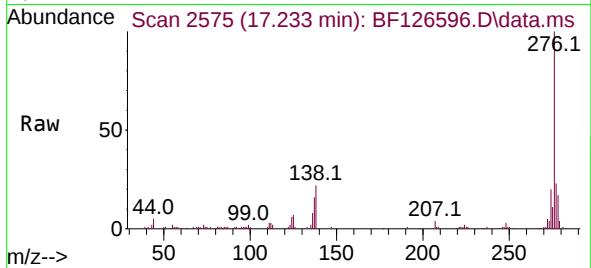




#87
Indeno(1,2,3-cd)pyrene
Concen: 9.560 ng
RT: 17.233 min Scan# 21
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

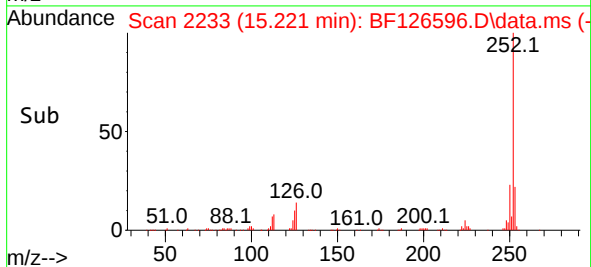
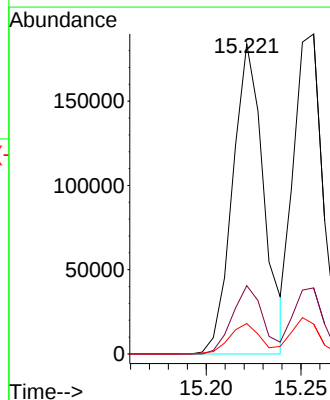
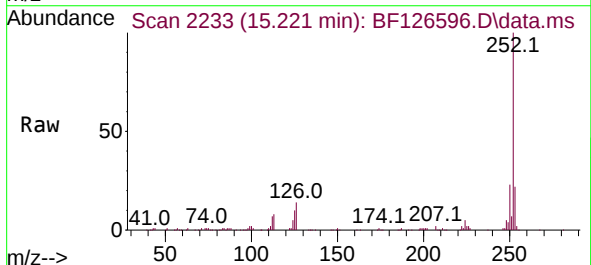
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

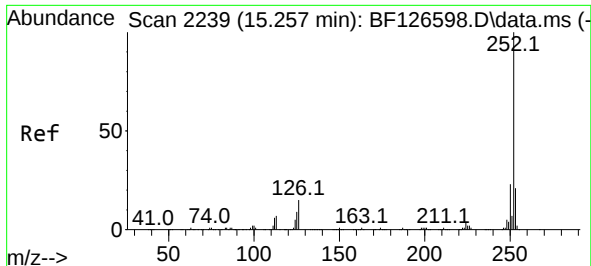
Tgt Ion:276 Resp: 165355
Ion Ratio Lower Upper
276 100
138 26.9 29.2 43.8#
277 25.0 19.8 29.8



#88
Benzo(b)fluoranthene
Concen: 10.730 ng
RT: 15.221 min Scan# 2233
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:252 Resp: 210655
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 9.8 12.4 18.6#

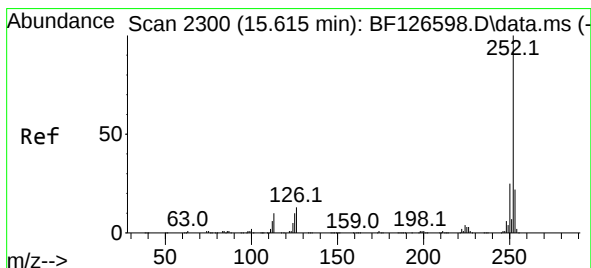
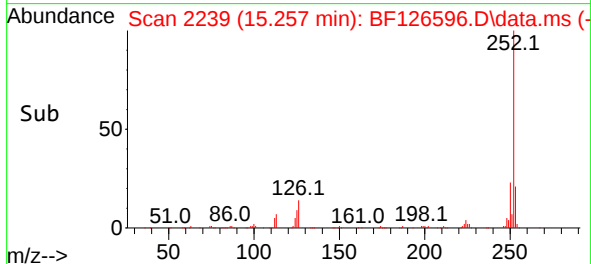
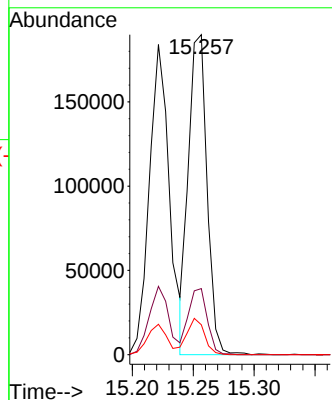
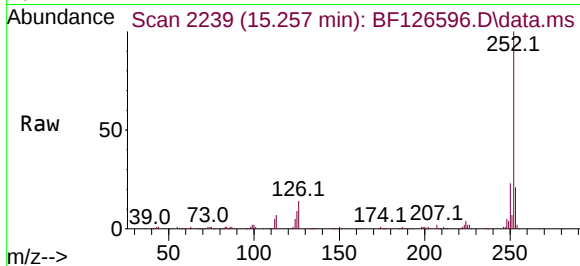




#89
Benzo(k)fluoranthene
Concen: 9.880 ng
RT: 15.257 min Scan# 21
Delta R.T. -0.000 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

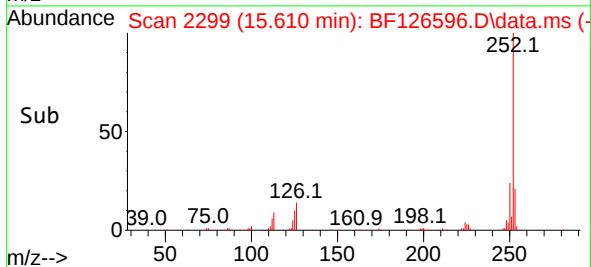
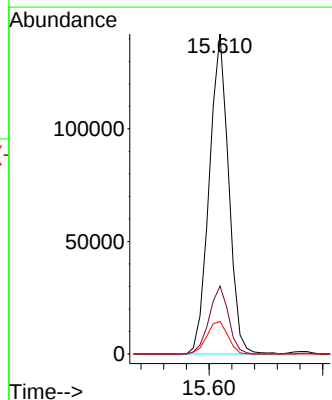
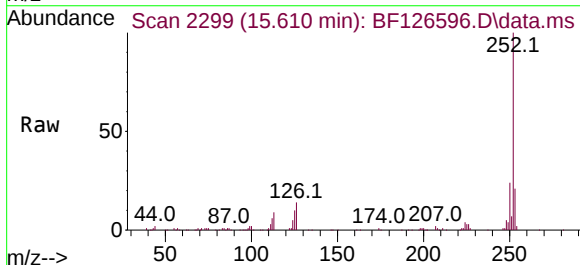
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

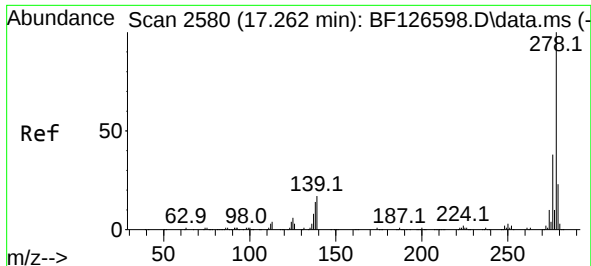
Tgt Ion:252 Resp: 202076
Ion Ratio Lower Upper
252 100
253 20.6 17.5 26.3
125 9.4 11.8 17.6#



#90
Benzo(a)pyrene
Concen: 8.752 ng
RT: 15.610 min Scan# 2299
Delta R.T. -0.006 min
Lab File: BF126596.D
Acq: 18 Jan 2022 10:58

Tgt Ion:252 Resp: 167909
Ion Ratio Lower Upper
252 100
253 21.2 17.1 25.7
125 10.1 13.0 19.6#

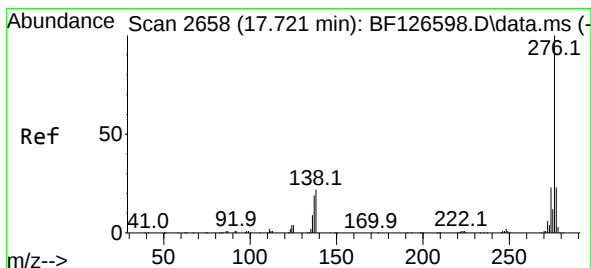
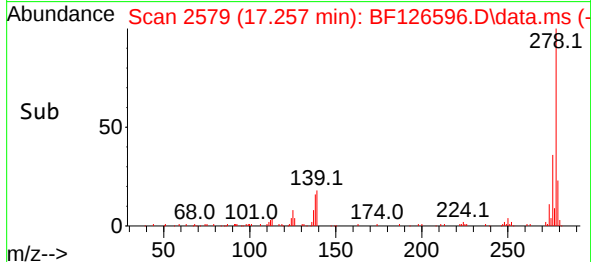
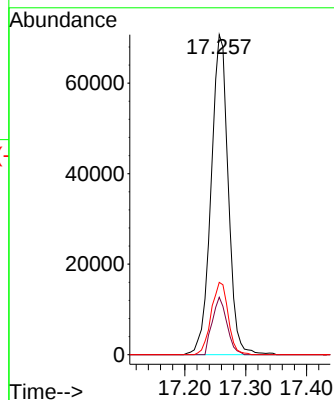
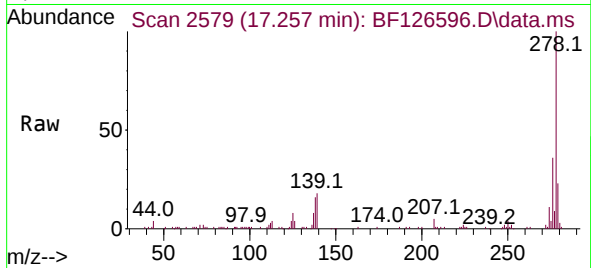




#91
 Dibenzo(a,h)anthracene
 Concen: 9.717 ng
 RT: 17.257 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BF126596.D
 Acq: 18 Jan 2022 10:58

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Tgt Ion:278 Resp: 138298
 Ion Ratio Lower Upper
 278 100
 139 17.9 18.0 27.0#
 279 22.6 18.6 27.8



#92
 Benzo(g,h,i)perylene
 Concen: 8.525 ng
 RT: 17.704 min Scan# 2655
 Delta R.T. -0.018 min
 Lab File: BF126596.D
 Acq: 18 Jan 2022 10:58

Tgt Ion:276 Resp: 130488
 Ion Ratio Lower Upper
 276 100
 277 21.5 18.5 27.7
 138 23.5 25.9 38.9#

