

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042222\
 Data File : BF127860.D
 Acq On : 22 Apr 2022 19:35
 Operator : CG\JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Quant Time: Apr 23 23:35:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 23 23:32:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.939	152	154157	20.000	ng	0.00
21) Naphthalene-d8	8.228	136	573422	20.000	ng	0.00
39) Acenaphthene-d10	9.986	164	314758	20.000	ng	0.00
64) Phenanthrene-d10	11.474	188	556032	20.000	ng	0.00
76) Chrysene-d12	14.121	240	410054	20.000	ng	0.00
86) Perylene-d12	15.633	264	352815	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.557	112	423273	43.015	ng	0.00
7) Phenol-d6	6.557	99	546018	44.435	ng	-0.01
23) Nitrobenzene-d5	7.504	82	508270	41.108	ng	0.00
42) 2,4,6-Tribromophenol	10.774	330	132723	34.615	ng	0.00
45) 2-Fluorobiphenyl	9.298	172	862260	35.781	ng	0.00
79) Terphenyl-d14	13.063	244	938474	35.924	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.769	88	97247	21.347	ng	99
3) Pyridine	3.545	79	246035	18.911	ng	98
4) n-Nitrosodimethylamine	3.498	42	119899	17.210	ng	97
6) Aniline	6.604	93	320603	22.437	ng	98
8) 2-Chlorophenol	6.722	128	219714	22.008	ng	99
9) Benzaldehyde	6.492	77	169084	24.077	ng	96
10) Phenol	6.575	94	276668	22.449	ng	94
11) bis(2-Chloroethyl)ether	6.675	93	224846	22.191	ng	99
12) 1,3-Dichlorobenzene	6.881	146	251483	21.190	ng	98
13) 1,4-Dichlorobenzene	6.957	146	253709	22.309	ng	98
14) 1,2-Dichlorobenzene	7.110	146	236504	21.858	ng	98
15) Benzyl Alcohol	7.081	79	185477	17.342	ng	96
16) 2,2'-oxybis(1-Chloropr...	7.210	45	339186	23.275	ng	99
17) 2-Methylphenol	7.186	107	179787	21.488	ng	97
18) Hexachloroethane	7.451	117	90000	19.238	ng	91
19) n-Nitroso-di-n-propyla...	7.345	70	158467	18.788	ng	99
20) 3+4-Methylphenols	7.333	107	230102	20.758	ng	# 78
22) Acetophenone	7.351	105	296558	21.531	ng	# 97
24) Nitrobenzene	7.522	77	242427	21.046	ng	98
25) Isophorone	7.757	82	410887	19.751	ng	99
26) 2-Nitrophenol	7.839	139	104270	20.741	ng	91
27) 2,4-Dimethylphenol	7.869	122	170939	21.525	ng	98
28) bis(2-Chloroethoxy)met...	7.969	93	272783	21.970	ng	100
29) 2,4-Dichlorophenol	8.075	162	183715	19.728	ng	98
30) 1,2,4-Trichlorobenzene	8.163	180	209209	19.044	ng	100
31) Naphthalene	8.245	128	624186	21.017	ng	99
32) Benzoic acid	7.957	122	108465	19.089	ng	99
33) 4-Chloroaniline	8.292	127	244696	20.759	ng	99
34) Hexachlorobutadiene	8.357	225	129991	15.991	ng	99
35) Caprolactam	8.651	113	56102	19.182	ng	95
36) 4-Chloro-3-methylphenol	8.769	107	188331	17.273	ng	95
37) 2-Methylnaphthalene	8.939	142	411637	19.238	ng	98
38) 1-Methylnaphthalene	9.039	142	396818	19.172	ng	99
40) 1,2,4,5-Tetrachloroben...	9.098	216	199407	17.500	ng	99
41) Hexachlorocyclopentadiene	9.086	237	104763	15.088	ng	99
43) 2,4,6-Trichlorophenol	9.210	196	127760	16.754	ng	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042222\
 Data File : BF127860.D
 Acq On : 22 Apr 2022 19:35
 Operator : CG\JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

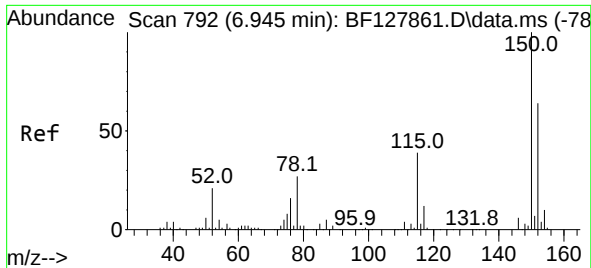
Quant Time: Apr 23 23:35:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 23 23:32:42 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.251	196	137021	16.976	ng	94
46) 1,1'-Biphenyl	9.398	154	508171	20.119	ng	99
47) 2-Chloronaphthalene	9.427	162	379615	18.616	ng	99
48) 2-Nitroaniline	9.522	65	123673	17.485	ng	99
49) Acenaphthylene	9.845	152	583101	19.976	ng	99
50) Dimethylphthalate	9.698	163	433784	18.362	ng	99
51) 2,6-Dinitrotoluene	9.763	165	94899	20.187	ng	96
52) Acenaphthene	10.016	154	381876	20.346	ng	99
53) 3-Nitroaniline	9.933	138	104754	21.605	ng	97
54) 2,4-Dinitrophenol	10.039	184	41735	15.821	ng	96
55) Dibenzofuran	10.186	168	566727	21.616	ng	98
56) 4-Nitrophenol	10.086	139	80788	22.552	ng	89
57) 2,4-Dinitrotoluene	10.163	165	127314	21.629	ng	# 88
58) Fluorene	10.533	166	427543	21.375	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.304	232	118091	18.942	ng	98
60) Diethylphthalate	10.398	149	429837	19.900	ng	99
61) 4-Chlorophenyl-phenyle...	10.522	204	209310	18.855	ng	98
62) 4-Nitroaniline	10.545	138	99469	22.986	ng	99
63) Azobenzene	10.686	77	471788	20.841	ng	94
65) 4,6-Dinitro-2-methylph...	10.574	198	67169	18.905	ng	90
66) n-Nitrosodiphenylamine	10.639	169	371761	20.469	ng	99
67) 4-Bromophenyl-phenylether	11.016	248	131395	17.436	ng	94
68) Hexachlorobenzene	11.080	284	139408	17.263	ng	# 89
69) Atrazine	11.163	200	115334	19.728	ng	98
70) Pentachlorophenol	11.274	266	82286	18.928	ng	94
71) Phenanthrene	11.498	178	634273	21.341	ng	100
72) Anthracene	11.551	178	637255	21.222	ng	99
73) Carbazole	11.704	167	609305	22.292	ng	98
74) Di-n-butylphthalate	12.027	149	674386	20.445	ng	100
75) Fluoranthene	12.692	202	666794	20.023	ng	97
77) Benzidine	12.810	184	168712	15.946	ng	99
78) Pyrene	12.921	202	685160	19.739	ng	99
80) Butylbenzylphthalate	13.533	149	259068	19.091	ng	97
81) Benzo(a)anthracene	14.110	228	562978	20.099	ng	100
82) 3,3'-Dichlorobenzidine	14.074	252	187566	21.204	ng	98
83) Chrysene	14.145	228	542930	20.788	ng	99
84) Bis(2-ethylhexyl)phtha...	14.086	149	355437	20.067	ng	# 98
85) Di-n-octyl phthalate	14.709	149	551557	20.674	ng	99
87) Indeno(1,2,3-cd)pyrene	17.174	276	473399	20.479	ng	99
88) Benzo(b)fluoranthene	15.180	252	471562	20.372	ng	100
89) Benzo(k)fluoranthene	15.215	252	458128	20.394	ng	99
90) Benzo(a)pyrene	15.568	252	381630	20.438	ng	97
91) Dibenzo(a,h)anthracene	17.192	278	389804	20.637	ng	100
92) Benzo(g,h,i)perylene	17.645	276	391329	20.400	ng	98

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

Quant Time: Apr 23 23:35:24 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Apr 23 23:32:42 2022
Response via : Initial Calibration

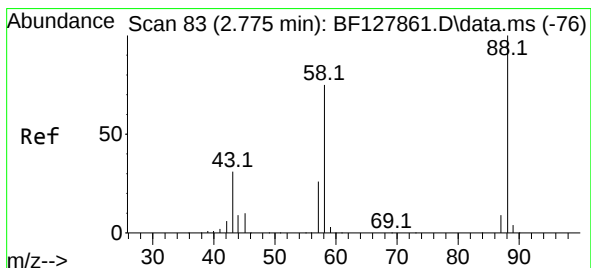
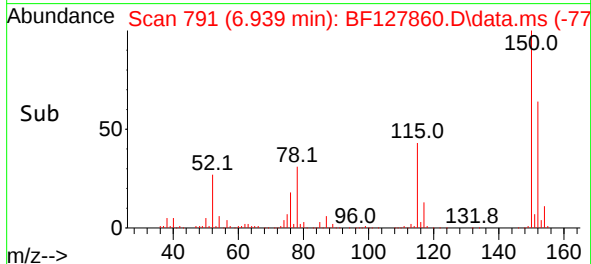
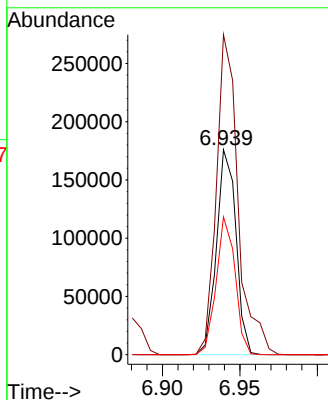
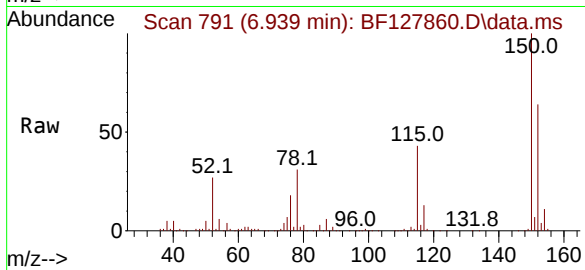




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.939 min Scan# 79
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

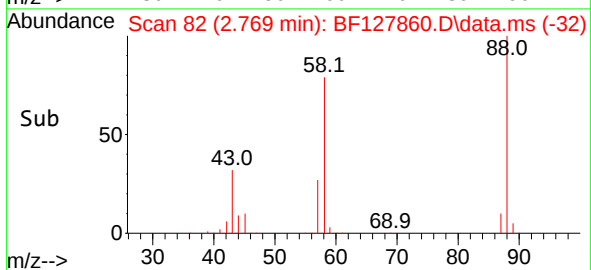
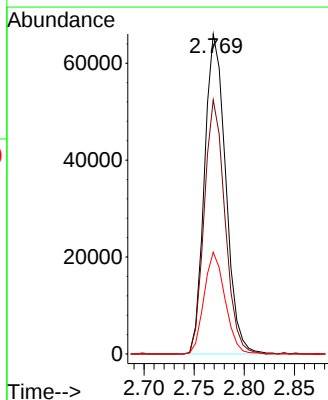
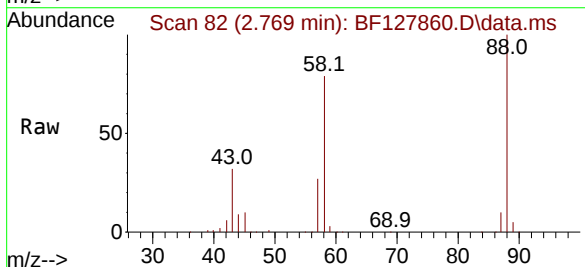
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

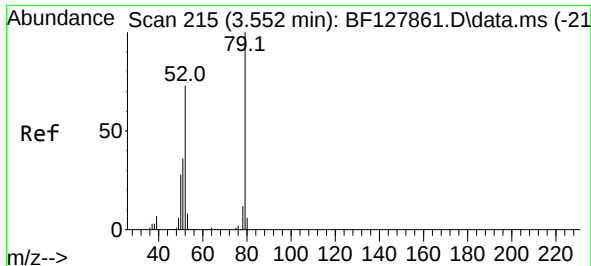
Tgt Ion:152 Resp: 154157
Ion Ratio Lower Upper
152 100
150 156.2 125.3 187.9
115 67.2 48.8 73.2



#2
1,4-Dioxane
Concen: 21.347 ng
RT: 2.769 min Scan# 82
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion: 88 Resp: 97247
Ion Ratio Lower Upper
88 100
58 77.6 61.0 91.4
43 31.5 24.9 37.3





#3

Pyridine

Concen: 18.911 ng

RT: 3.545 min Scan# 21

Delta R.T. -0.006 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

Instrument :

BNA_F

ClientSampleId :

SSTDICC020

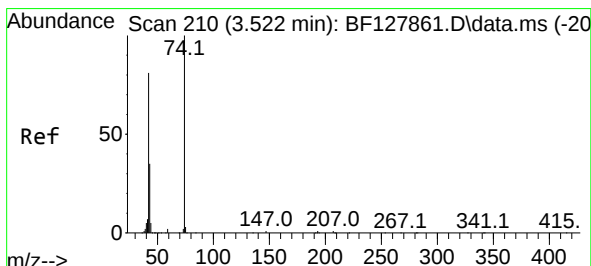
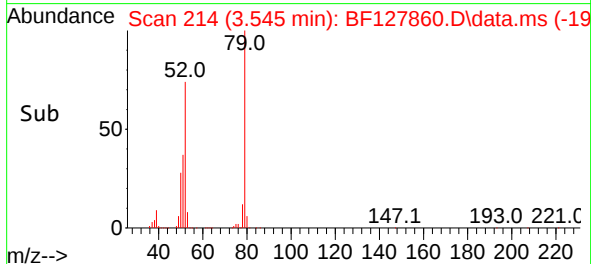
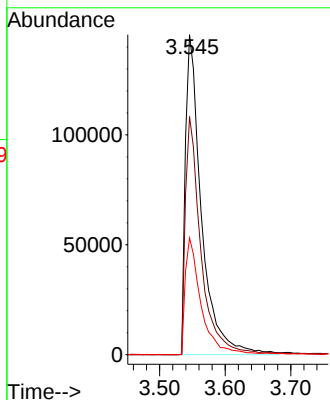
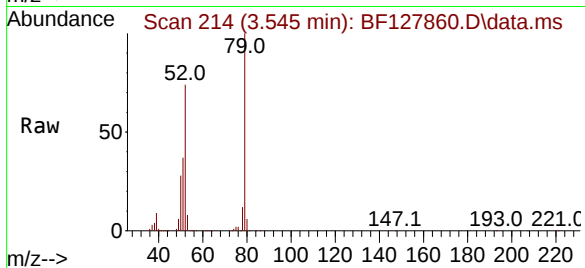
Tgt Ion: 79 Resp: 246035

Ion Ratio Lower Upper

79 100

52 74.4 58.3 87.5

51 36.5 28.6 42.8



#4

n-Nitrosodimethylamine

Concen: 17.210 ng

RT: 3.498 min Scan# 206

Delta R.T. -0.024 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

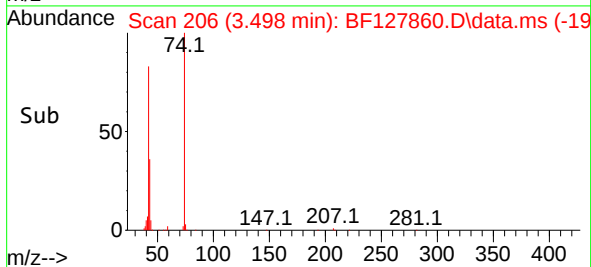
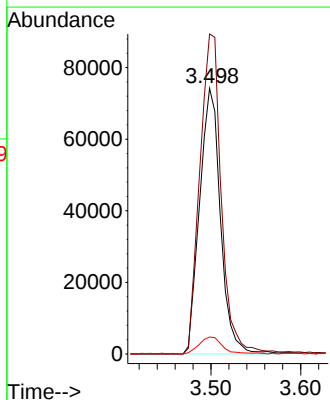
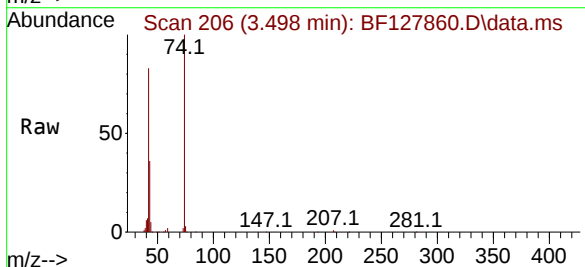
Tgt Ion: 42 Resp: 119899

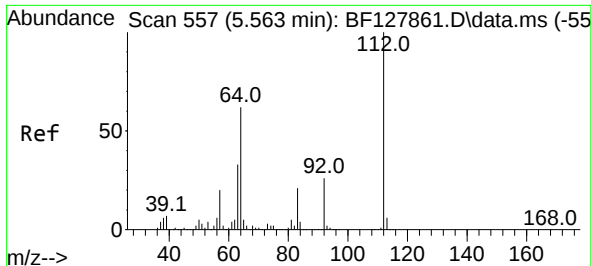
Ion Ratio Lower Upper

42 100

74 120.4 99.0 148.4

44 6.4 5.2 7.8

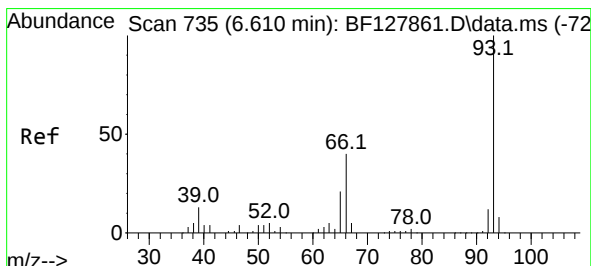
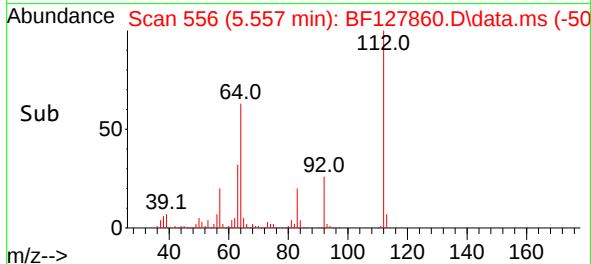
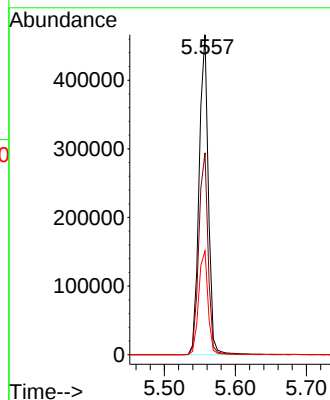
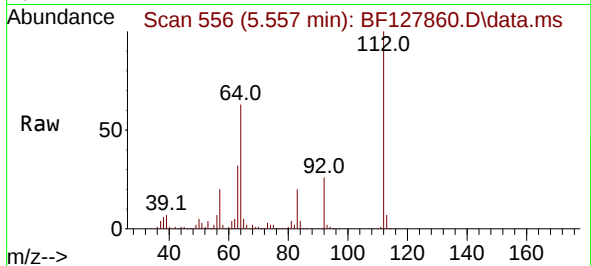




#5
2-Fluorophenol
Concen: 43.015 ng
RT: 5.557 min Scan# 51
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

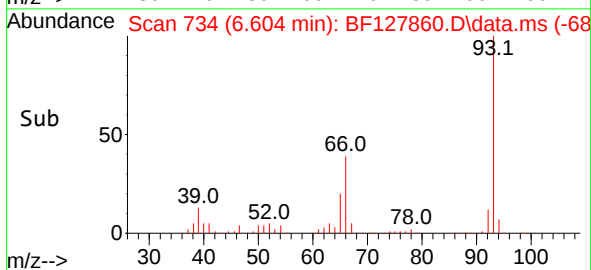
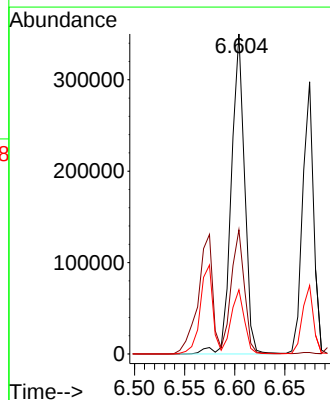
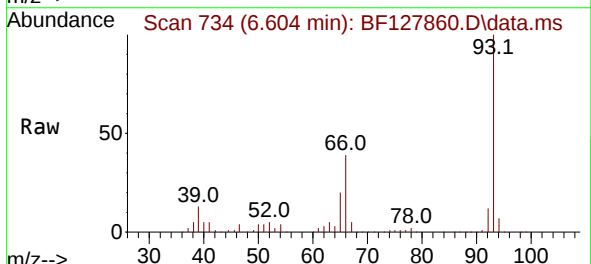
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

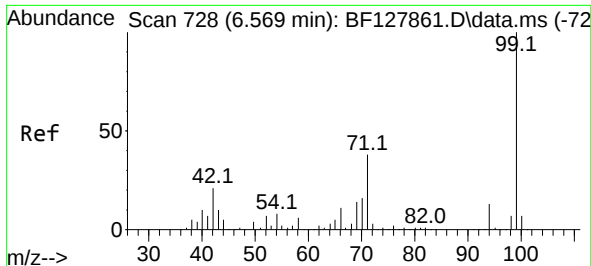
Tgt Ion:112 Resp: 423273
Ion Ratio Lower Upper
112 100
64 63.0 49.5 74.3
63 32.5 26.3 39.5



#6
Aniline
Concen: 22.437 ng
RT: 6.604 min Scan# 734
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion: 93 Resp: 320603
Ion Ratio Lower Upper
93 100
66 38.8 32.2 48.4
65 20.1 16.7 25.1

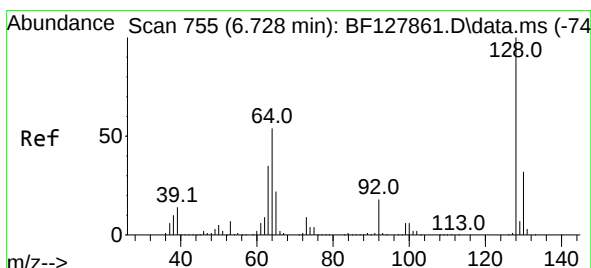
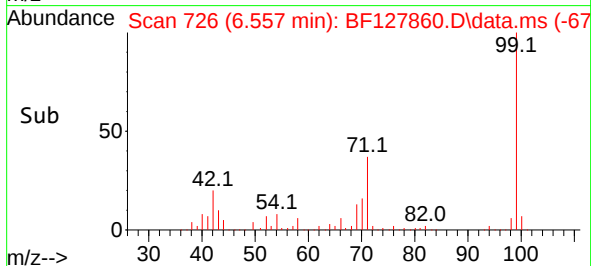
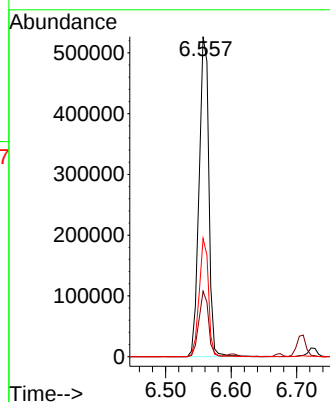
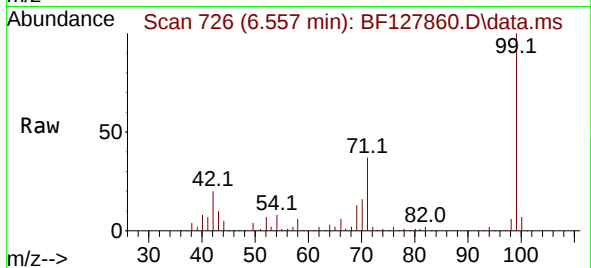




#7
Phenol-d6
Concen: 44.435 ng
RT: 6.557 min Scan# 71
Delta R.T. -0.012 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

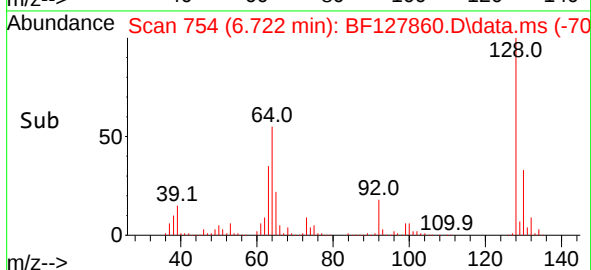
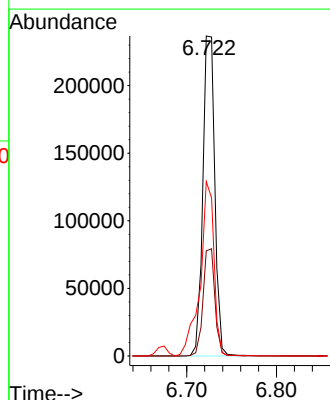
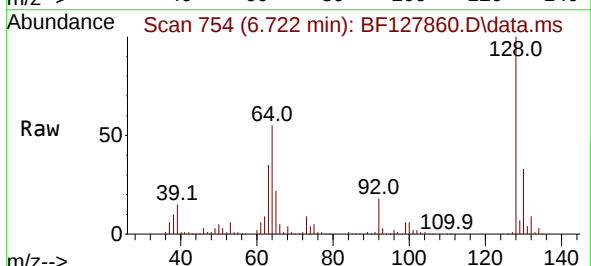
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

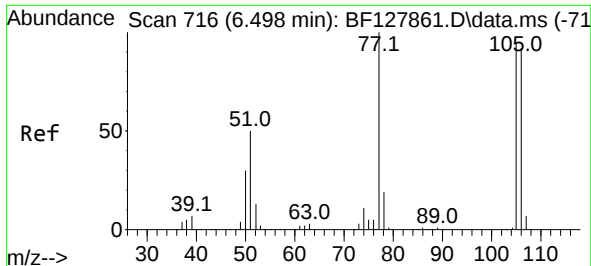
Tgt Ion: 99 Resp: 546018
Ion Ratio Lower Upper
99 100
42 20.4 16.6 24.8
71 37.0 30.0 45.0



#8
2-Chlorophenol
Concen: 22.008 ng
RT: 6.722 min Scan# 754
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion: 128 Resp: 219714
Ion Ratio Lower Upper
128 100
130 32.9 11.6 51.6
64 54.5 33.8 73.8

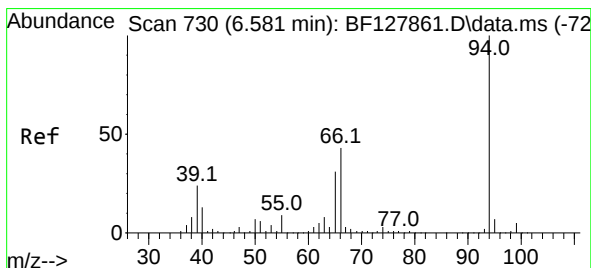
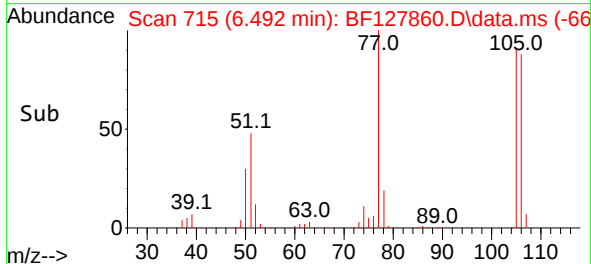
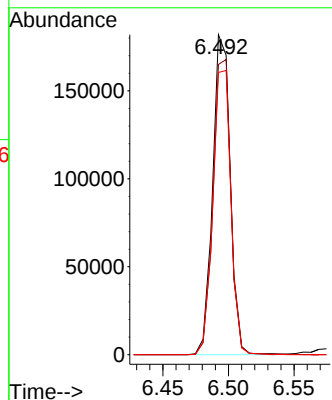
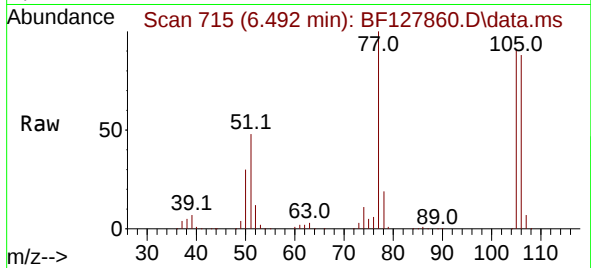




#9
Benzaldehyde
Concen: 24.077 ng
RT: 6.492 min Scan# 716
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

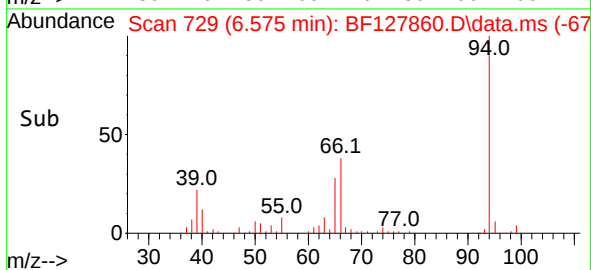
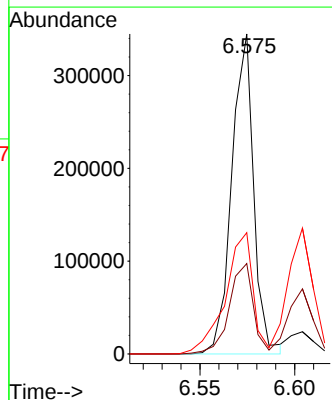
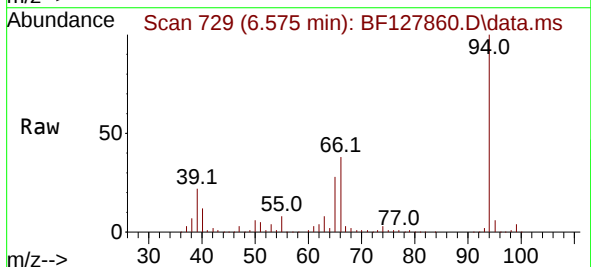
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

Tgt Ion: 77 Resp: 169084
Ion Ratio Lower Upper
77 100
105 90.7 74.9 114.9
106 88.2 72.2 112.2



#10
Phenol
Concen: 22.449 ng
RT: 6.575 min Scan# 729
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion: 94 Resp: 276668
Ion Ratio Lower Upper
94 100
65 28.2 10.6 50.6
66 37.9 22.6 62.6

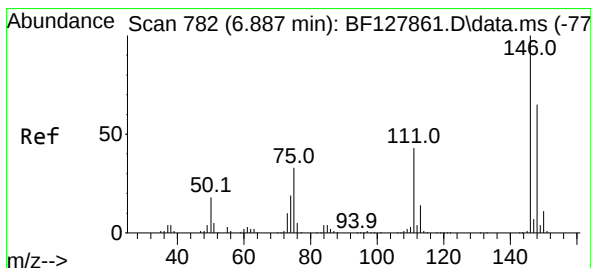
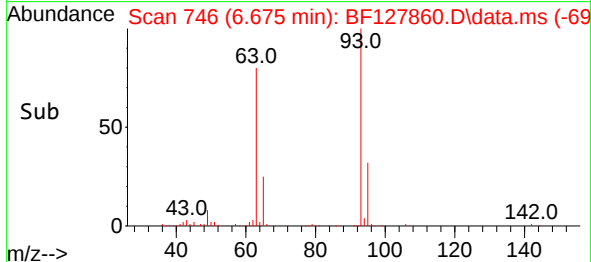
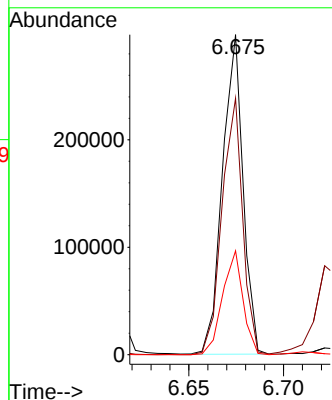
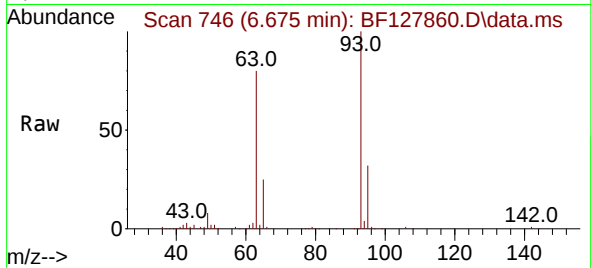




#11
bis(2-Chloroethyl)ether
Concen: 22.191 ng
RT: 6.675 min Scan# 74
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

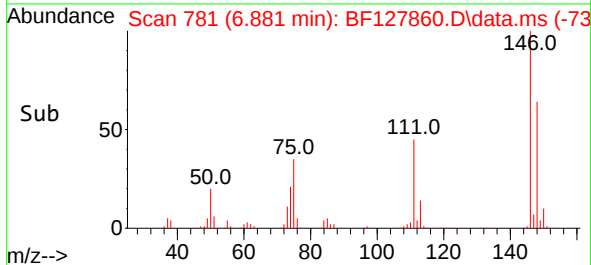
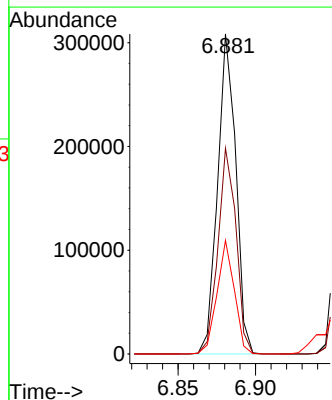
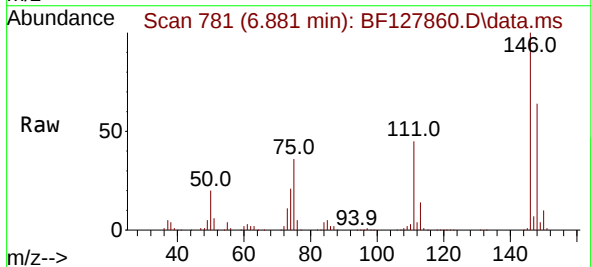
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

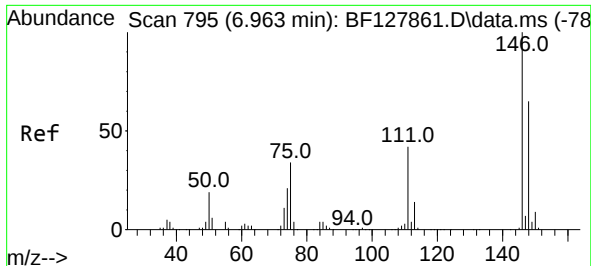
Tgt Ion: 93 Resp: 224846
Ion Ratio Lower Upper
93 100
63 80.1 58.6 98.6
95 32.5 12.9 52.9



#12
1,3-Dichlorobenzene
Concen: 21.190 ng
RT: 6.881 min Scan# 781
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:146 Resp: 251483
Ion Ratio Lower Upper
146 100
148 64.3 52.1 78.1
75 35.5 26.2 39.4





#13

1,4-Dichlorobenzene

Concen: 22.309 ng

RT: 6.957 min Scan# 795

Delta R.T. -0.006 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

Instrument :

BNA_F

ClientSampleId :

SSTDICC020

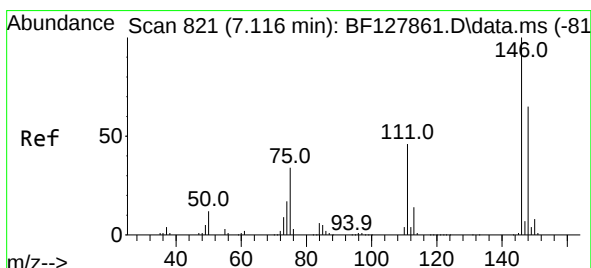
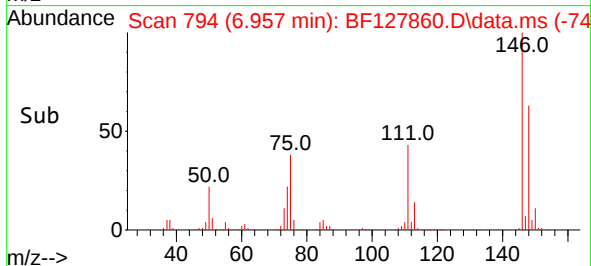
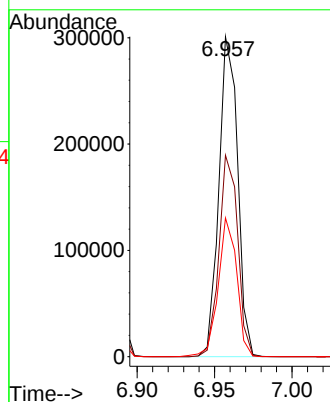
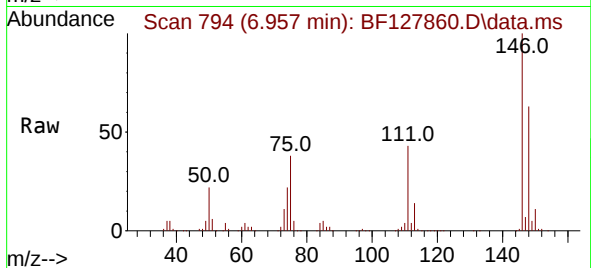
Tgt Ion:146 Resp: 253709

Ion Ratio Lower Upper

146 100

148 62.9 52.3 78.5

111 43.4 33.9 50.9



#14

1,2-Dichlorobenzene

Concen: 21.858 ng

RT: 7.110 min Scan# 820

Delta R.T. -0.006 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

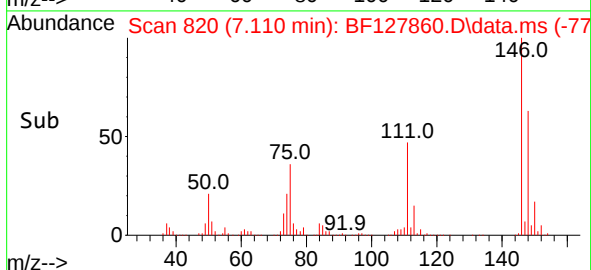
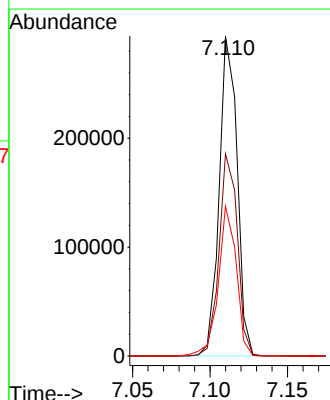
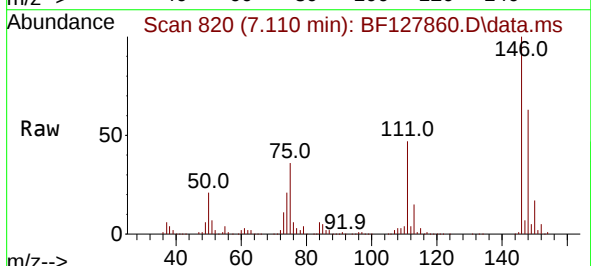
Tgt Ion:146 Resp: 236504

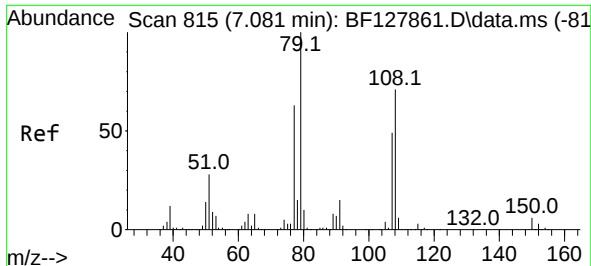
Ion Ratio Lower Upper

146 100

148 63.2 51.8 77.6

111 46.8 36.6 55.0

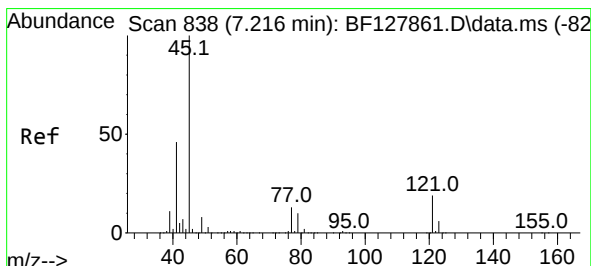
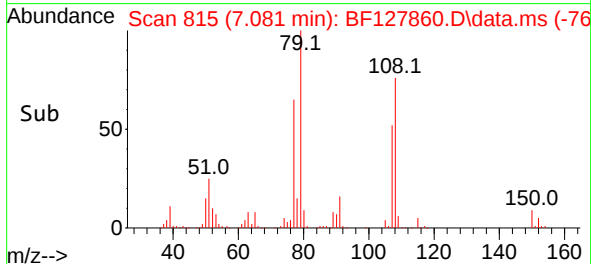
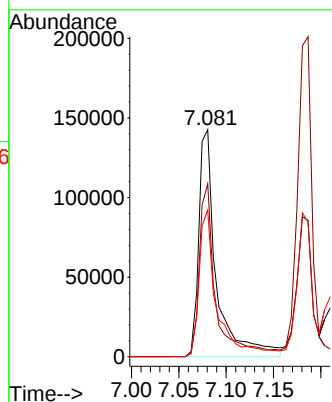
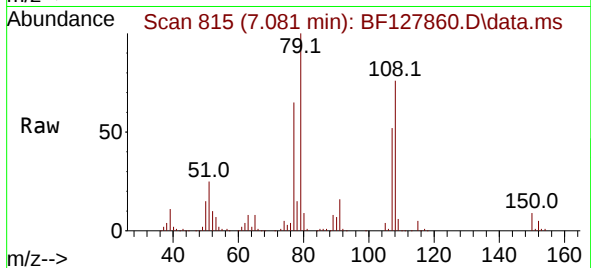




#15
Benzyl Alcohol
Concen: 17.342 ng
RT: 7.081 min Scan# 815
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

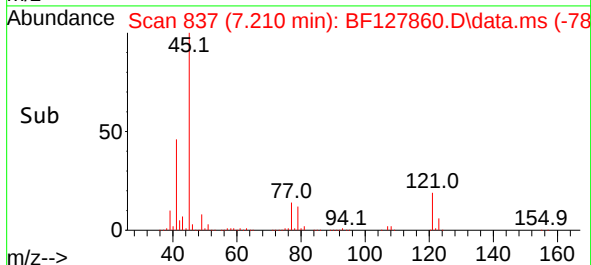
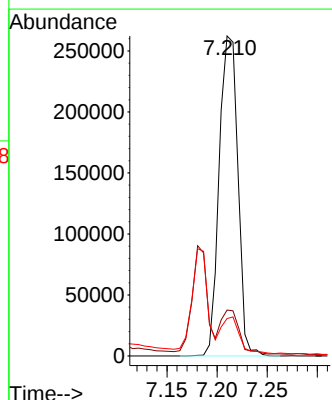
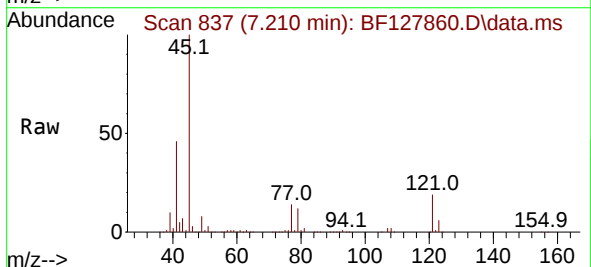
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

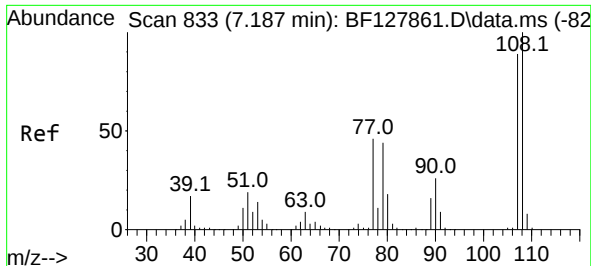
Tgt Ion: 79 Resp: 185477
Ion Ratio Lower Upper
79 100
108 76.2 57.0 85.6
77 64.6 50.2 75.4



#16
2,2'-oxybis(1-chloropropane)
Concen: 23.275 ng
RT: 7.210 min Scan# 837
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion: 45 Resp: 339186
Ion Ratio Lower Upper
45 100
77 14.4 0.0 34.9
79 11.7 0.0 31.6

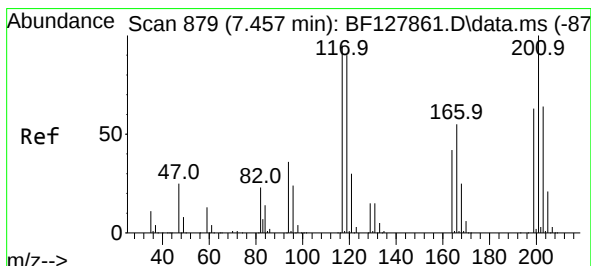
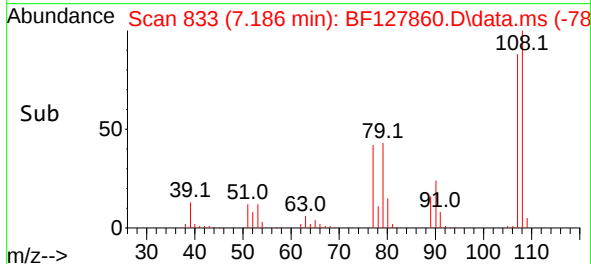
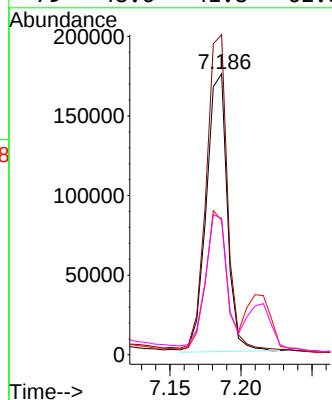
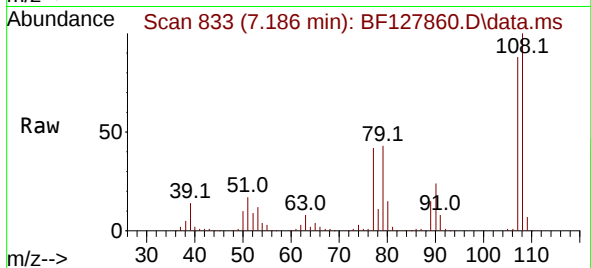




#17
2-Methylphenol
Concen: 21.488 ng
RT: 7.186 min Scan# 811
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

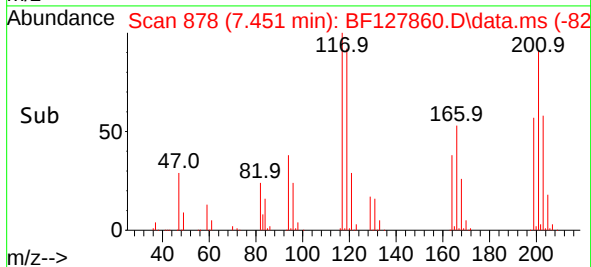
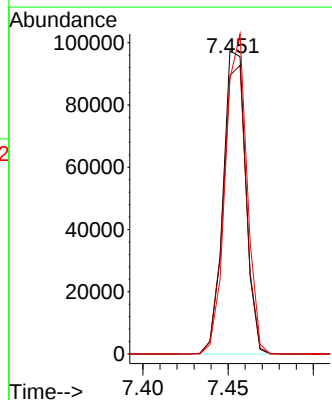
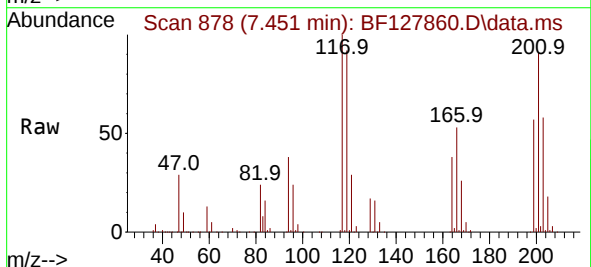
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

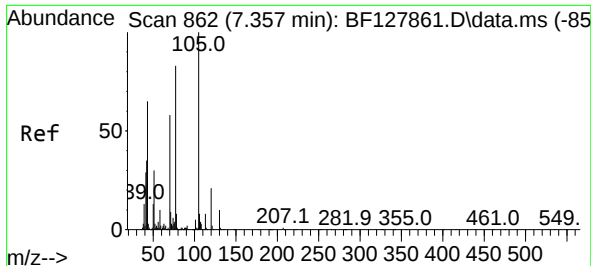
Tgt Ion:	107	Resp:	179787
Ion	Ratio	Lower	Upper
107	100		
108	113.9	90.2	135.2
77	47.9	41.9	62.9
79	48.6	41.8	62.8



#18
Hexachloroethane
Concen: 19.238 ng
RT: 7.451 min Scan# 878
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:	117	Resp:	90000
Ion	Ratio	Lower	Upper
117	100		
119	91.9	76.2	114.4
201	90.8	84.4	126.6

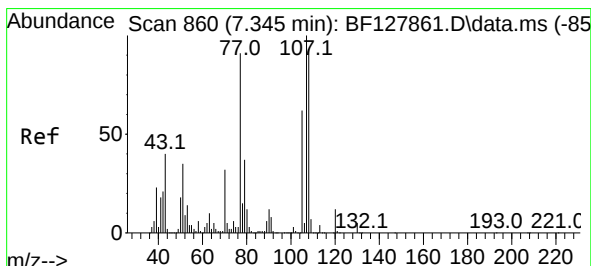
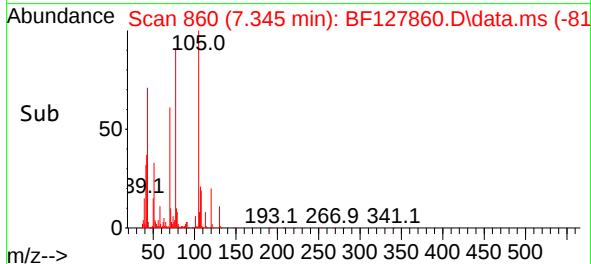
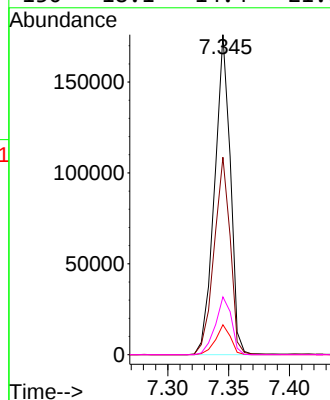
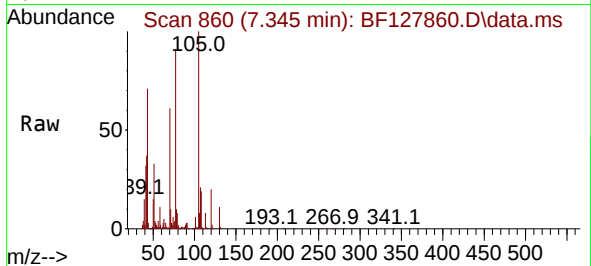




#19
n-Nitroso-di-n-propylamine
Concen: 18.788 ng
RT: 7.345 min Scan# 80
Delta R.T. -0.012 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

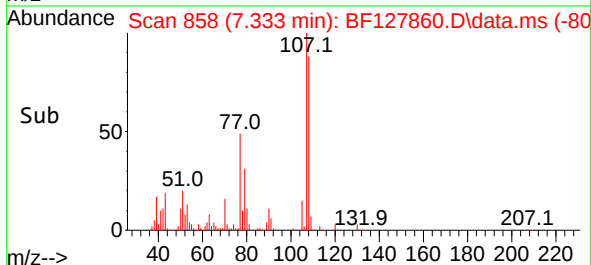
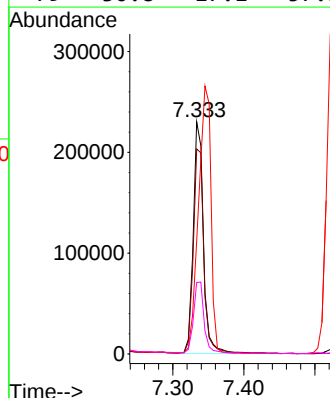
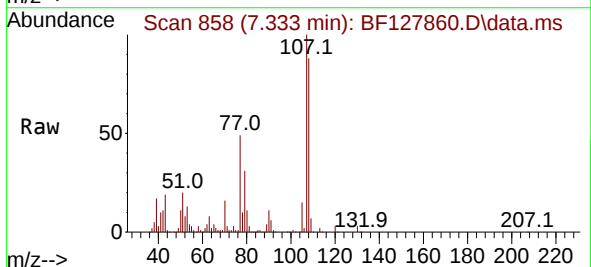
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

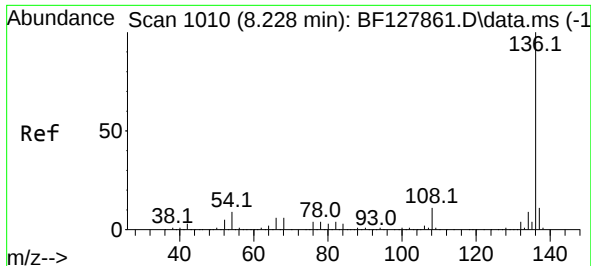
Tgt Ion: 70 Resp: 158467
Ion Ratio Lower Upper
70 100
42 61.7 48.7 73.1
101 9.3 7.2 10.8
130 18.1 14.4 21.6



#20
3+4-Methylphenols
Concen: 20.758 ng
RT: 7.333 min Scan# 858
Delta R.T. -0.012 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion: 107 Resp: 230102
Ion Ratio Lower Upper
107 100
108 88.3 73.4 113.4
77 48.6 71.1 111.1#
79 30.8 17.1 57.1

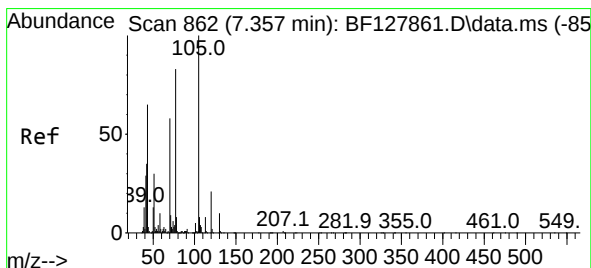
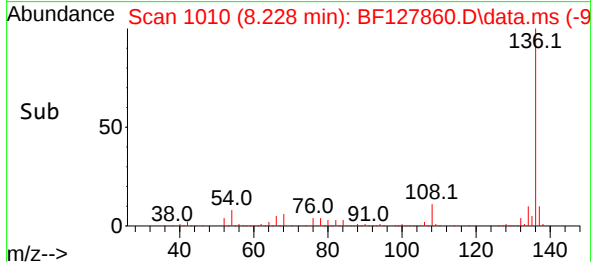
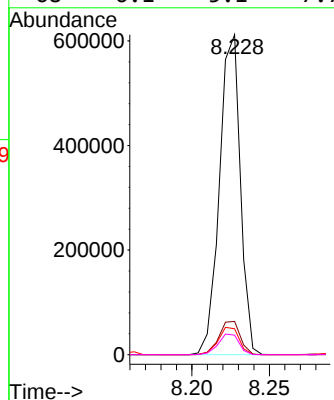
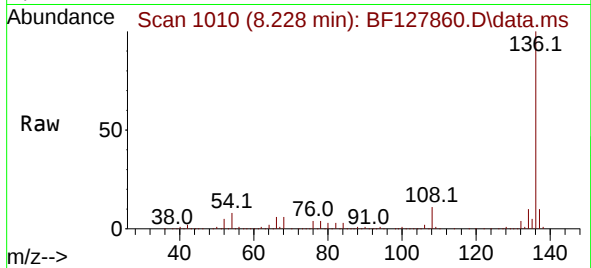




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.228 min Scan# 1010
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

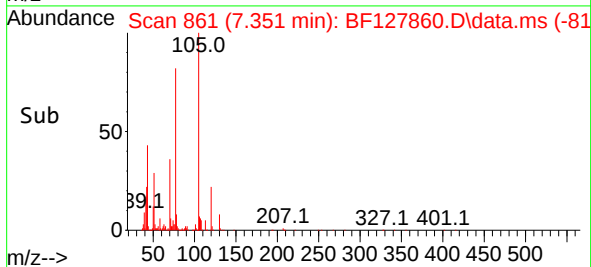
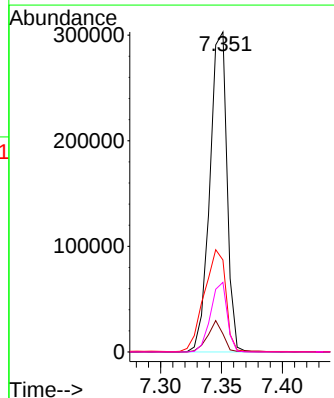
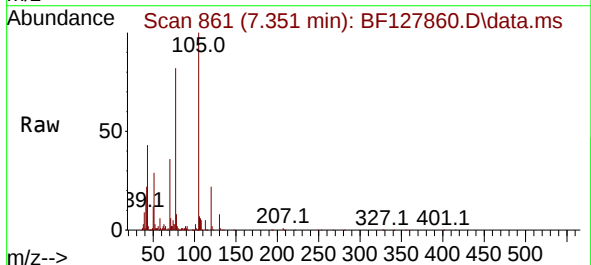
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

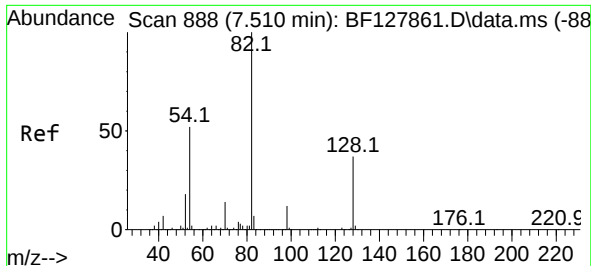
Tgt	Ion:136	Resp:	573422
Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.6	13.0
54	8.1	6.8	10.2
68	6.1	5.1	7.7



#22
Acetophenone
Concen: 21.531 ng
RT: 7.351 min Scan# 861
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt	Ion:105	Resp:	296558
Ion	Ratio	Lower	Upper
105	100		
71	5.6	7.3	10.9#
51	28.8	23.7	35.5
120	21.7	17.0	25.6





#23

Nitrobenzene-d5

Concen: 41.108 ng

RT: 7.504 min Scan# 81

Delta R.T. -0.006 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

Instrument :

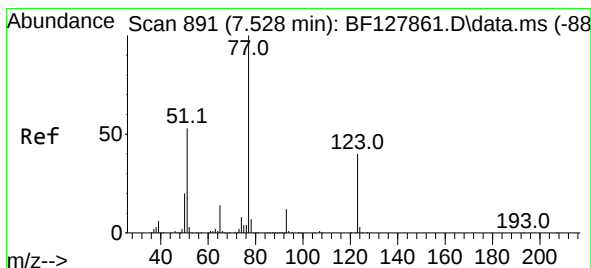
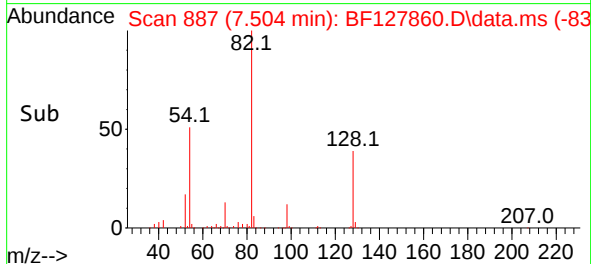
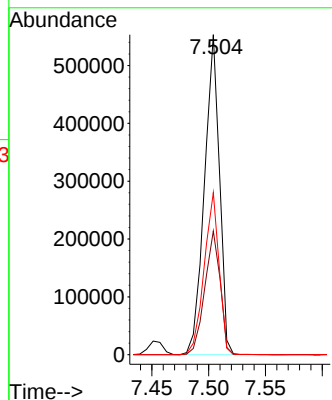
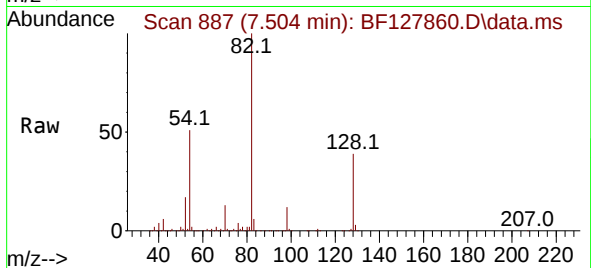
BNA_F

ClientSampleId :

SSTDICC020

Tgt Ion: 82 Resp: 508270

Ion	Ratio	Lower	Upper
82	100		
128	38.7	30.0	45.0
54	50.6	41.3	61.9



#24

Nitrobenzene

Concen: 21.046 ng

RT: 7.522 min Scan# 890

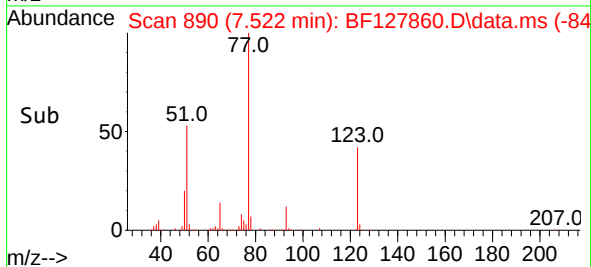
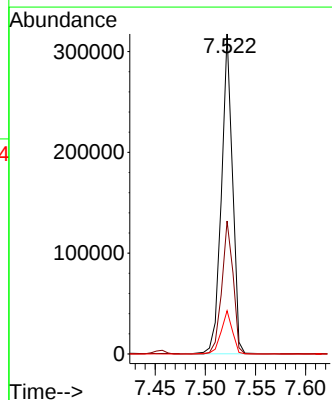
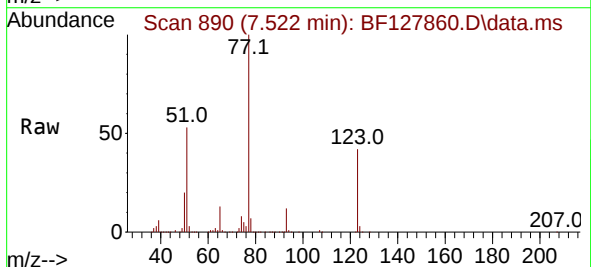
Delta R.T. -0.006 min

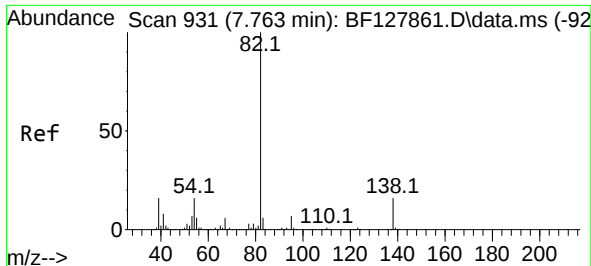
Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

Tgt Ion: 77 Resp: 242427

Ion	Ratio	Lower	Upper
77	100		
123	41.5	32.0	48.0
65	13.5	11.0	16.6

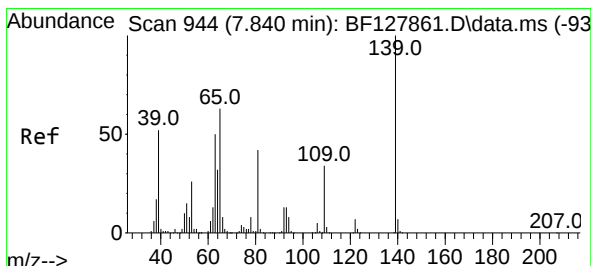
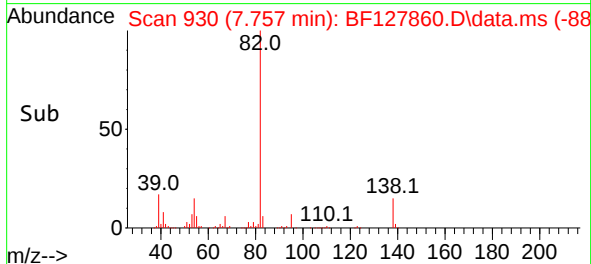
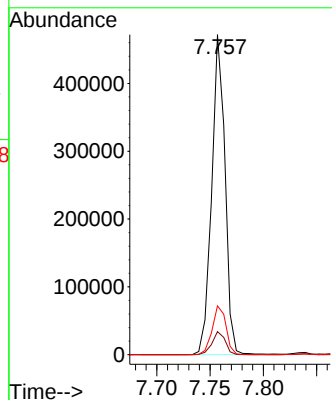
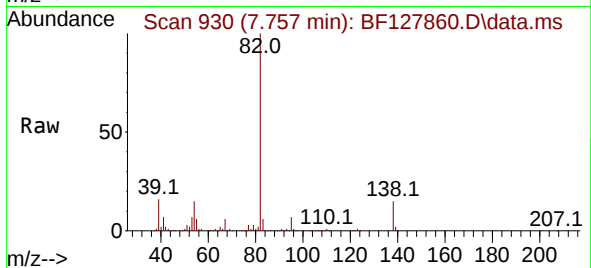




#25
Isophorone
Concen: 19.751 ng
RT: 7.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

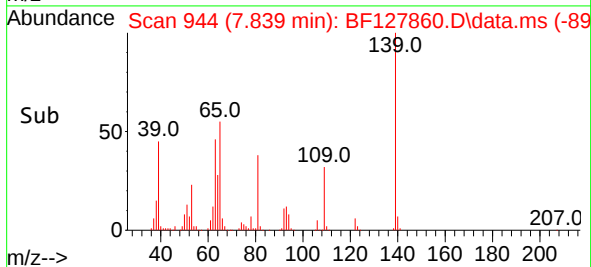
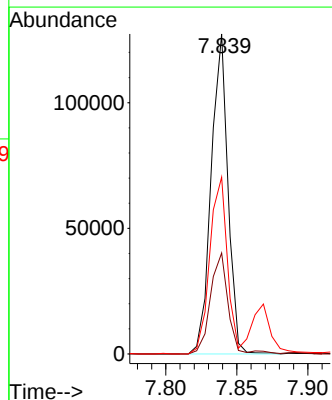
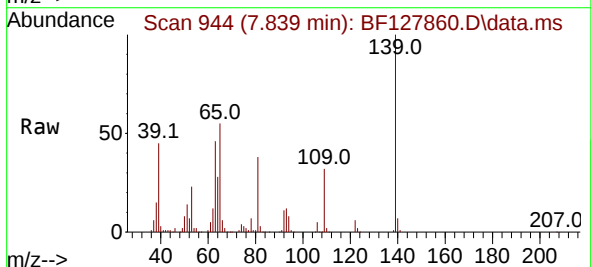
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

Tgt Ion: 82 Resp: 410887
Ion Ratio Lower Upper
82 100
95 7.2 5.6 8.4
138 15.3 12.5 18.7



#26
2-Nitrophenol
Concen: 20.741 ng
RT: 7.839 min Scan# 944
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion: 139 Resp: 104270
Ion Ratio Lower Upper
139 100
109 31.6 27.4 41.2
65 55.3 50.8 76.2





#27

2,4-Dimethylphenol

Concen: 21.525 ng

RT: 7.869 min Scan# 949

Delta R.T. -0.000 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

Instrument :

BNA_F

ClientSampleId :

SSTDICC020

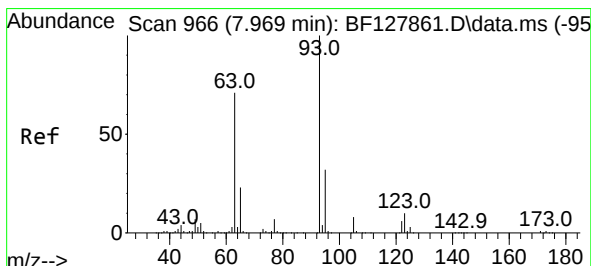
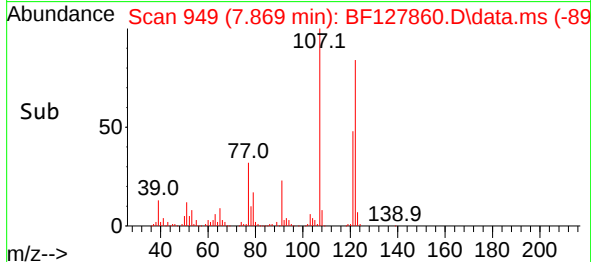
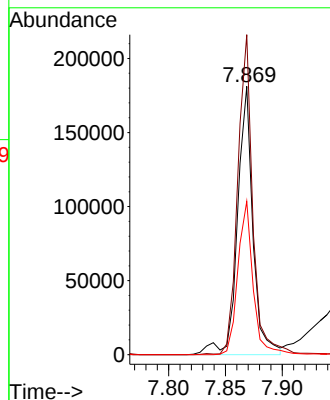
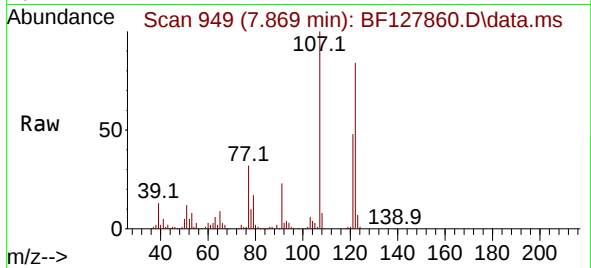
Tgt Ion:122 Resp: 170939

Ion Ratio Lower Upper

122 100

107 119.3 97.5 146.3

121 57.1 46.0 69.0



#28

bis(2-Chloroethoxy)methane

Concen: 21.970 ng

RT: 7.969 min Scan# 966

Delta R.T. -0.000 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

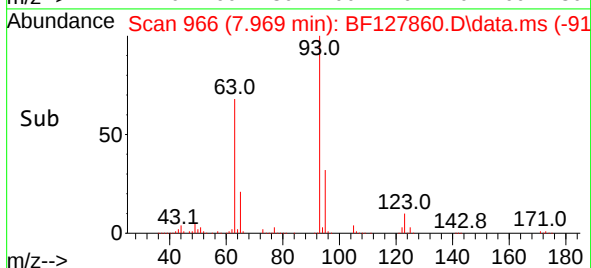
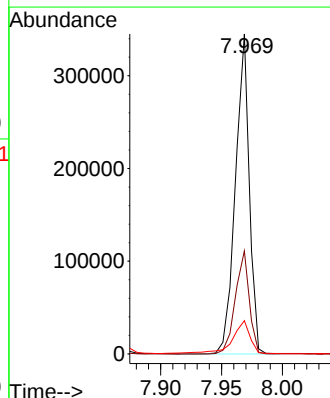
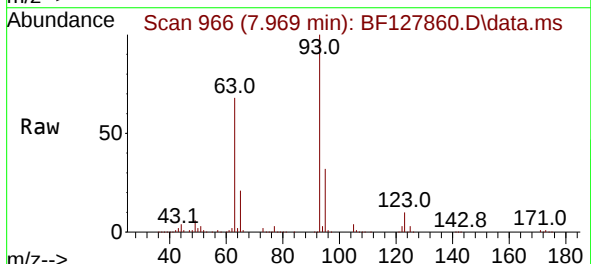
Tgt Ion: 93 Resp: 272783

Ion Ratio Lower Upper

93 100

95 32.2 25.7 38.5

123 10.4 8.3 12.5

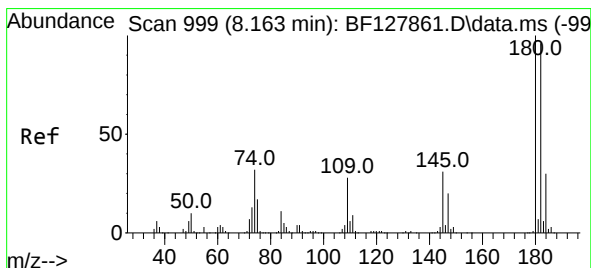
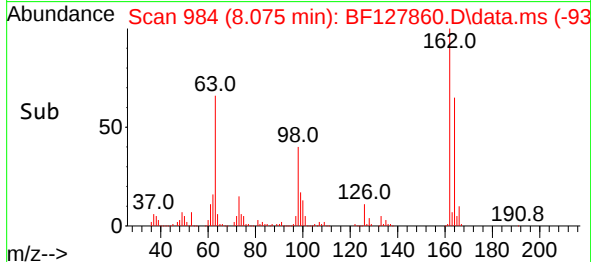
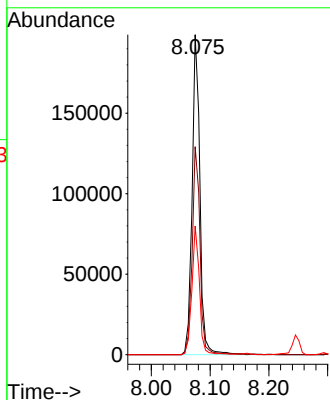
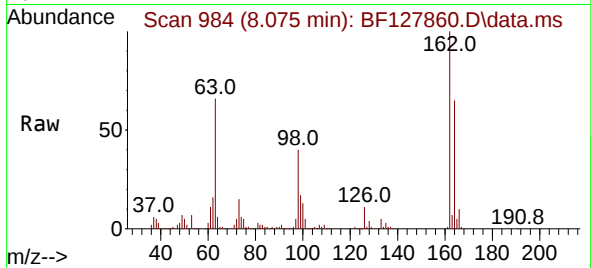




#29
2,4-Dichlorophenol
Concen: 19.728 ng
RT: 8.075 min Scan# 985
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

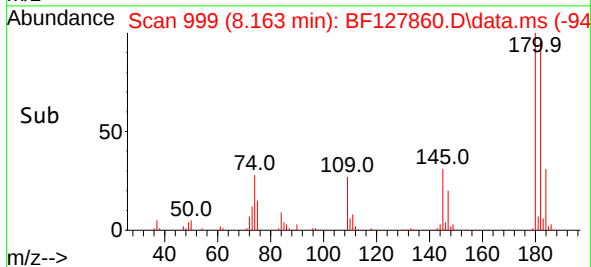
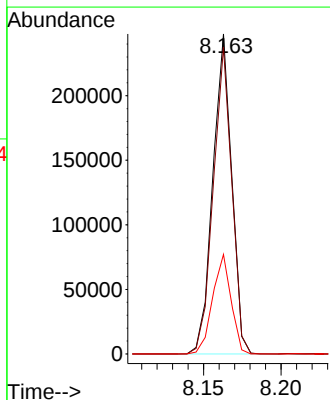
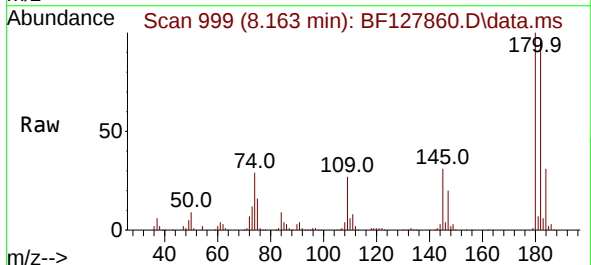
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

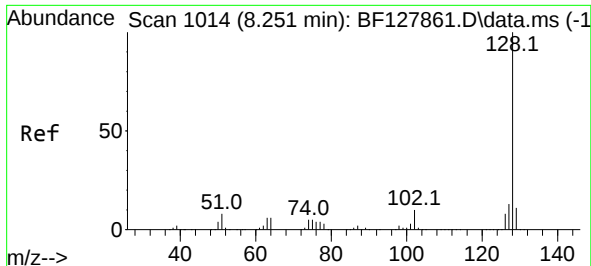
Tgt Ion:162 Resp: 183715
Ion Ratio Lower Upper
162 100
164 65.0 47.1 87.1
98 40.2 20.7 60.7



#30
1,2,4-Trichlorobenzene
Concen: 19.044 ng
RT: 8.163 min Scan# 999
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:180 Resp: 209209
Ion Ratio Lower Upper
180 100
182 95.9 76.4 114.6
145 31.1 25.1 37.7

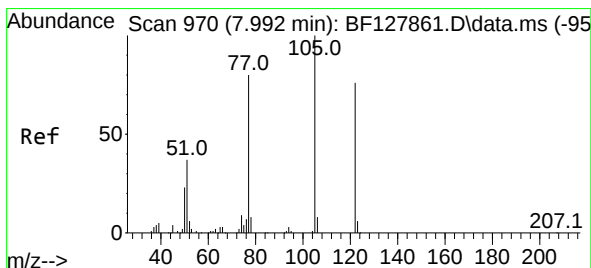
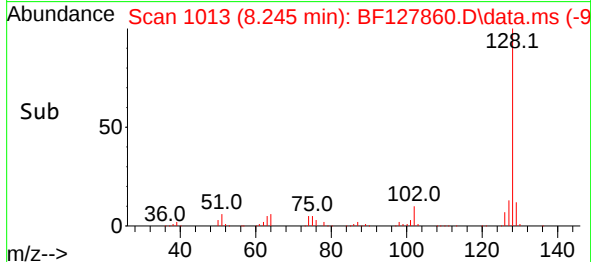
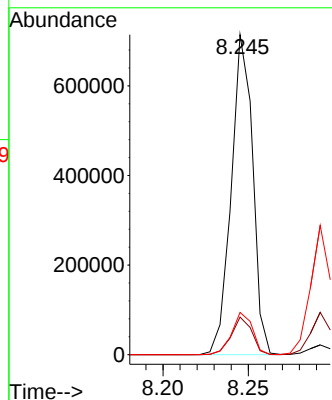
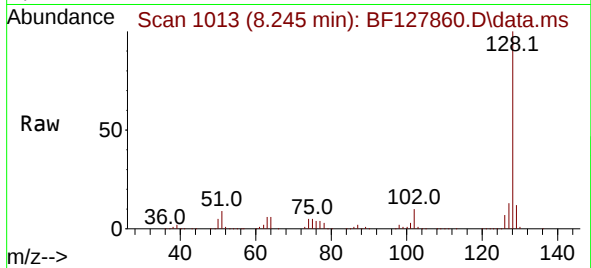




#31
Naphthalene
Concen: 21.017 ng
RT: 8.245 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

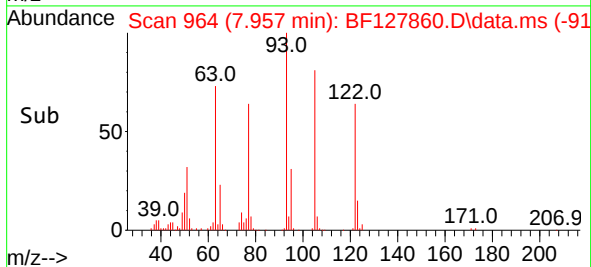
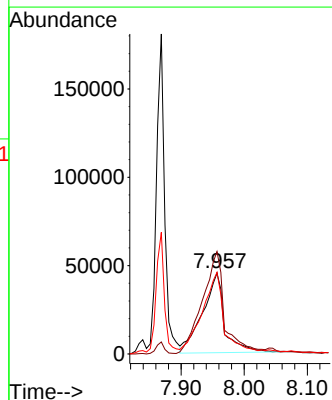
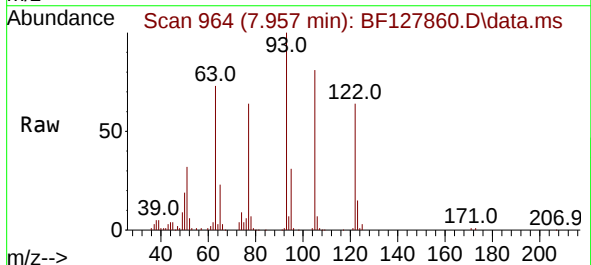
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

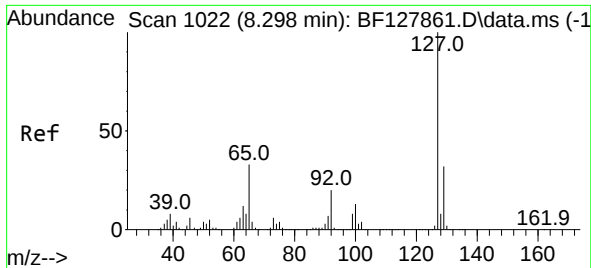
Tgt Ion:128 Resp: 624186
Ion Ratio Lower Upper
128 100
129 11.8 9.0 13.4
127 13.2 10.6 16.0



#32
Benzoic acid
Concen: 19.089 ng
RT: 7.957 min Scan# 964
Delta R.T. -0.035 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:122 Resp: 108465
Ion Ratio Lower Upper
122 100
105 126.6 107.9 147.9
77 100.9 82.5 122.5

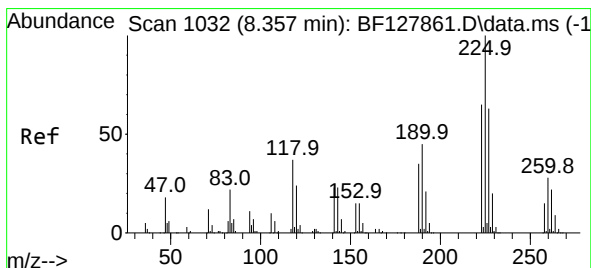
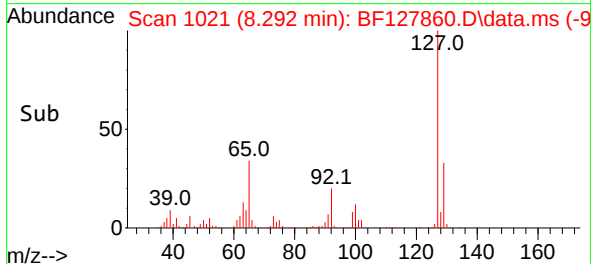
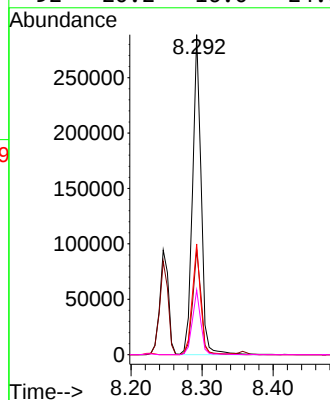
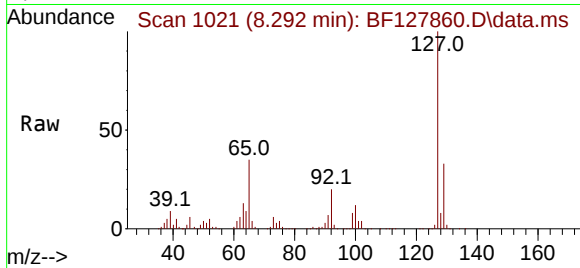




#33
4-Chloroaniline
Concen: 20.759 ng
RT: 8.292 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

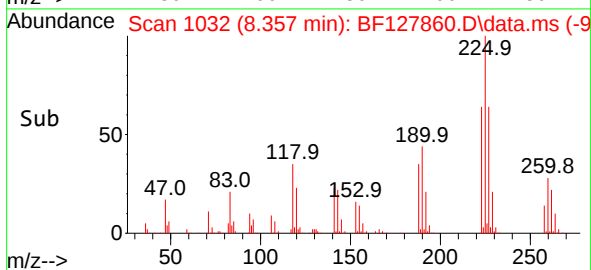
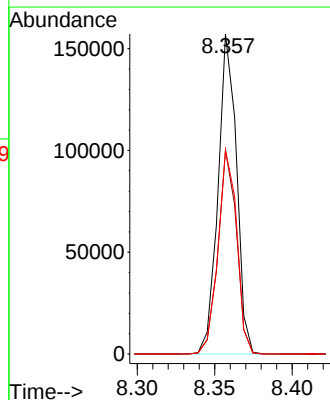
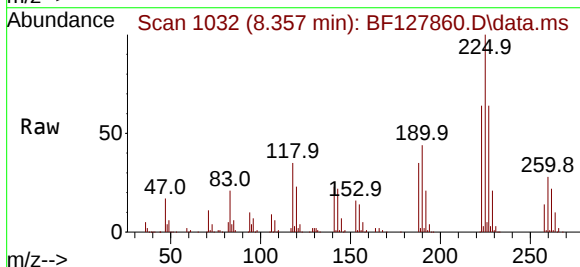
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

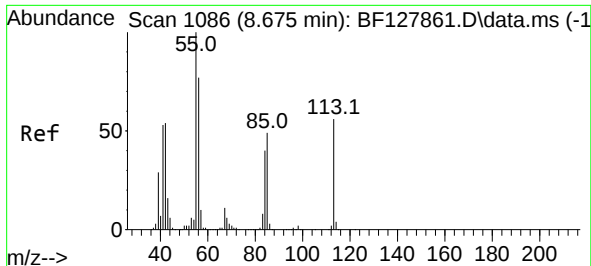
Tgt Ion:	127	Resp:	244696
Ion Ratio	Lower	Upper	
127	100		
129	32.8	25.8	38.8
65	34.6	26.7	40.1
92	20.2	16.0	24.0



#34
Hexachlorobutadiene
Concen: 15.991 ng
RT: 8.357 min Scan# 1032
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:	225	Resp:	129991
Ion Ratio	Lower	Upper	
225	100		
223	63.6	52.0	78.0
227	63.8	50.7	76.1

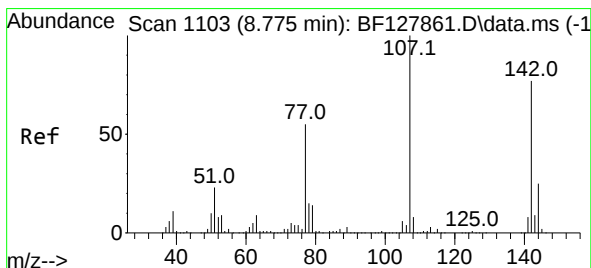
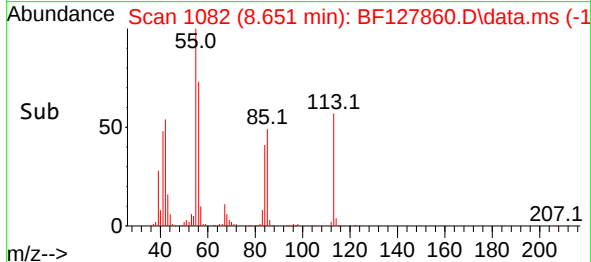
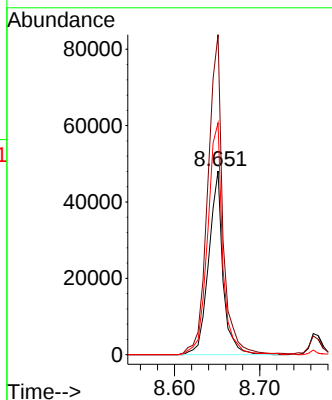
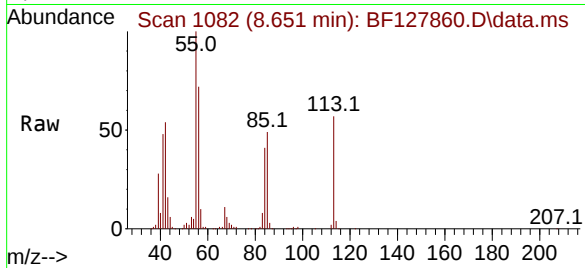




#35
 Caprolactam
 Concen: 19.182 ng
 RT: 8.651 min Scan# 1102
 Delta R.T. -0.024 min
 Lab File: BF127860.D
 Acq: 22 Apr 2022 19:35

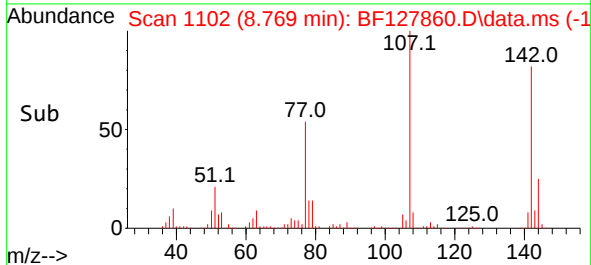
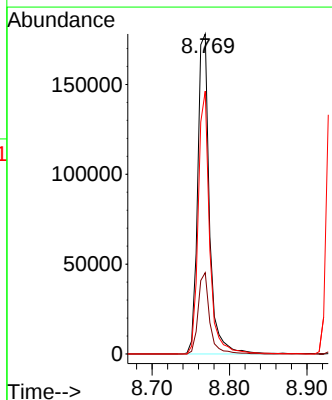
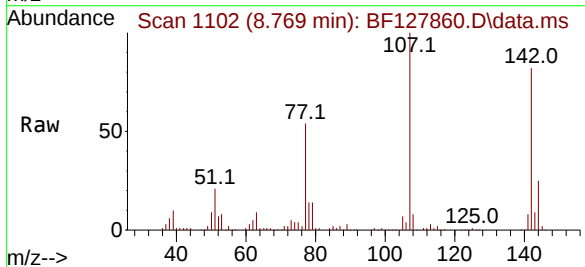
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

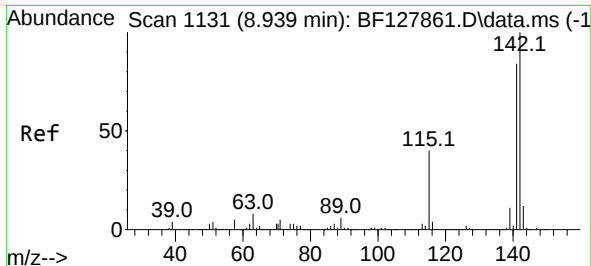
Tgt Ion:113 Resp: 56102
 Ion Ratio Lower Upper
 113 100
 55 174.3 157.4 197.4
 56 126.3 116.1 156.1



#36
 4-Chloro-3-methylphenol
 Concen: 17.273 ng
 RT: 8.769 min Scan# 1102
 Delta R.T. -0.006 min
 Lab File: BF127860.D
 Acq: 22 Apr 2022 19:35

Tgt Ion:107 Resp: 188331
 Ion Ratio Lower Upper
 107 100
 144 25.4 20.2 30.4
 142 82.1 61.5 92.3

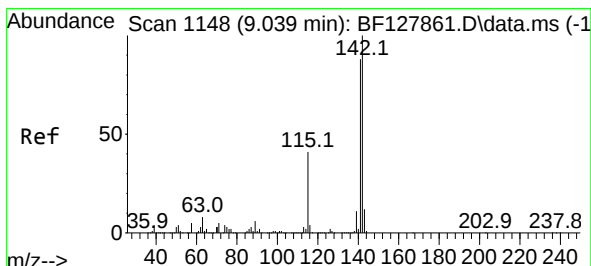
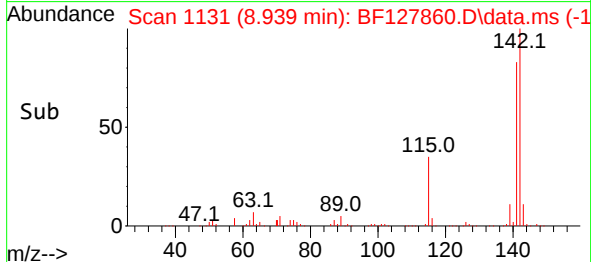
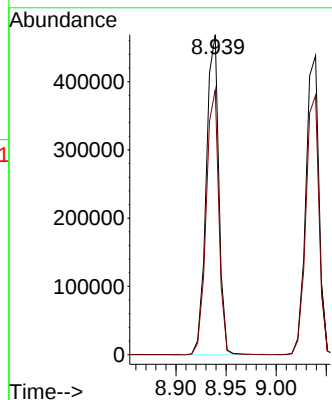
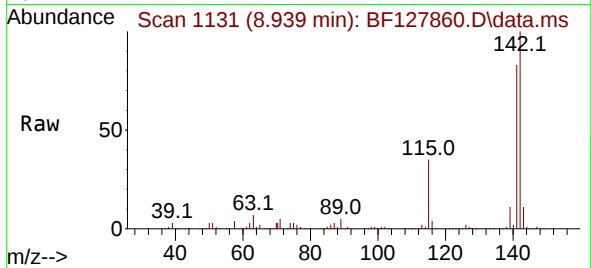




#37
2-Methylnaphthalene
Concen: 19.238 ng
RT: 8.939 min Scan# 1131
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

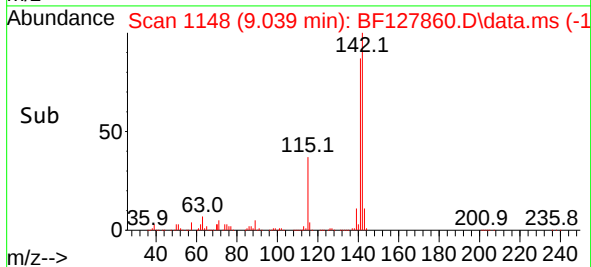
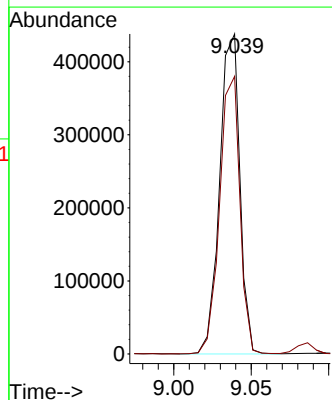
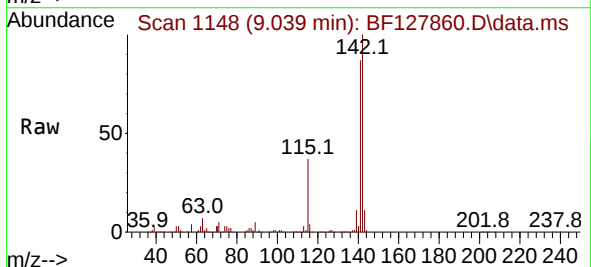
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

Tgt Ion:142 Resp: 411637
Ion Ratio Lower Upper
142 100
141 82.8 67.4 101.2



#38
1-Methylnaphthalene
Concen: 19.172 ng
RT: 9.039 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:142 Resp: 396818
Ion Ratio Lower Upper
142 100
141 86.7 70.1 105.1

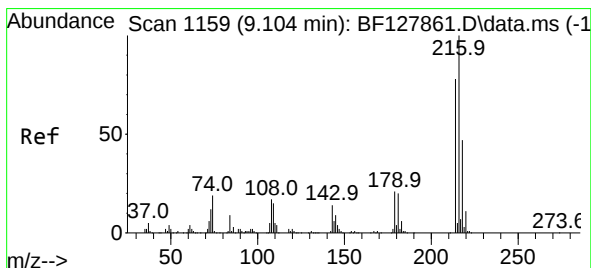
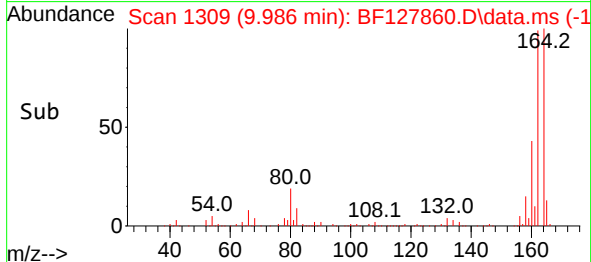
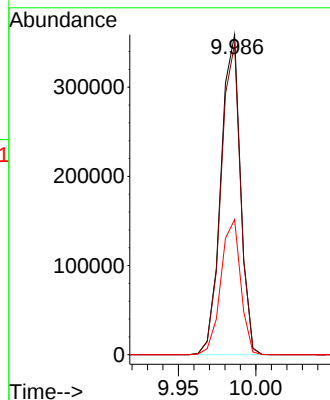
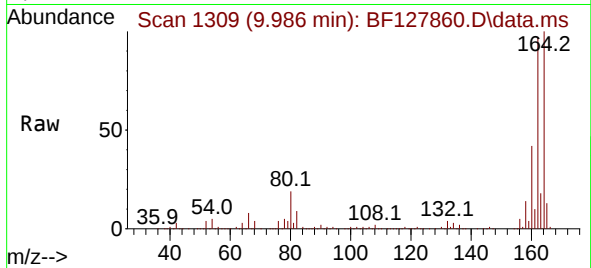




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.986 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

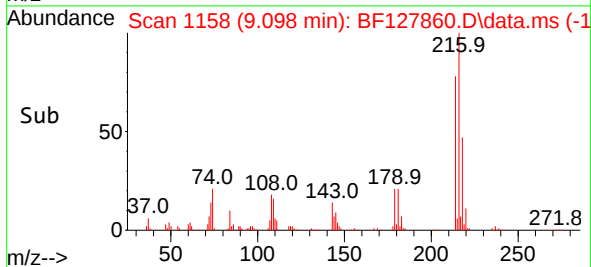
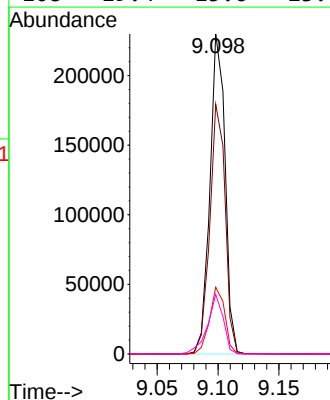
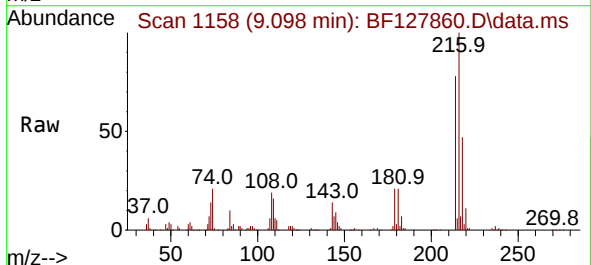
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

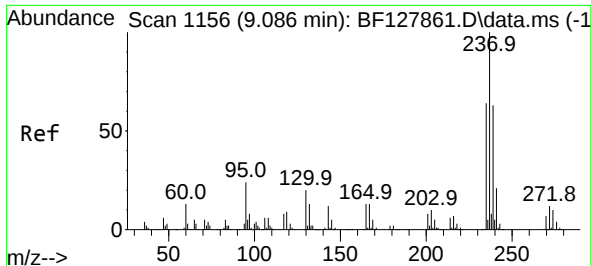
Tgt Ion:164 Resp: 314758
Ion Ratio Lower Upper
164 100
162 97.1 76.0 114.0
160 42.2 34.8 52.2



#40
1,2,4,5-Tetrachlorobenzene
Concen: 17.500 ng
RT: 9.098 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:216 Resp: 199407
Ion Ratio Lower Upper
216 100
214 79.0 62.6 94.0
179 21.0 16.9 25.3
108 19.4 15.6 23.4

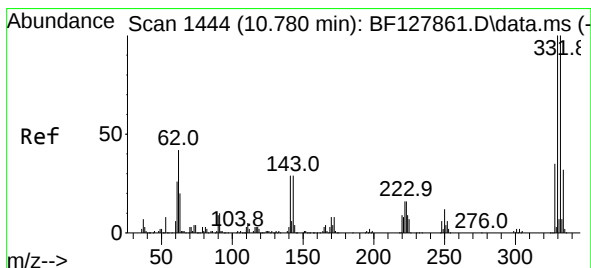
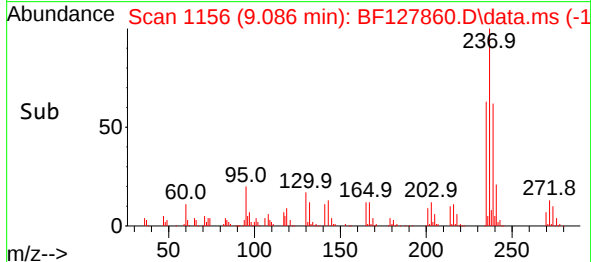
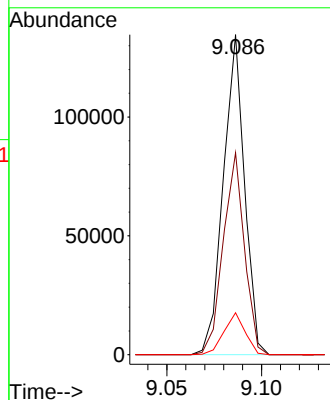
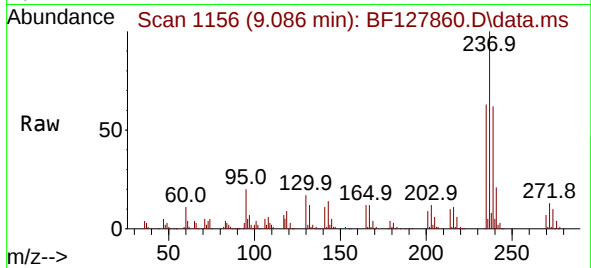




#41
Hexachlorocyclopentadiene
Concen: 15.088 ng
RT: 9.086 min Scan# 1156
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

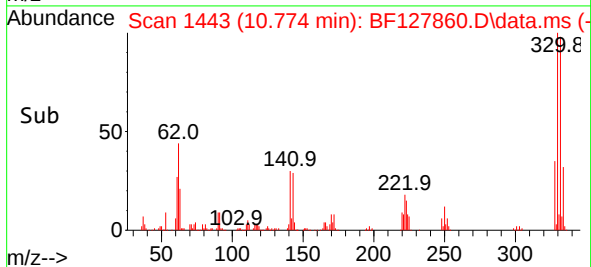
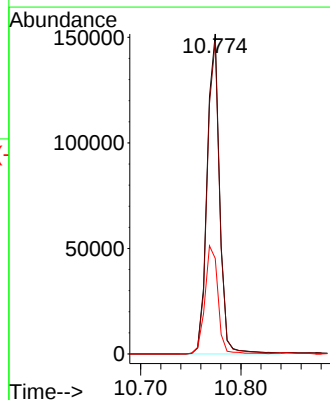
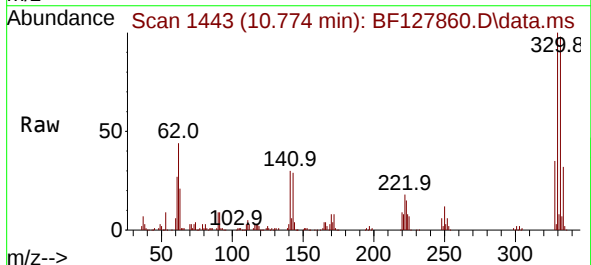
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

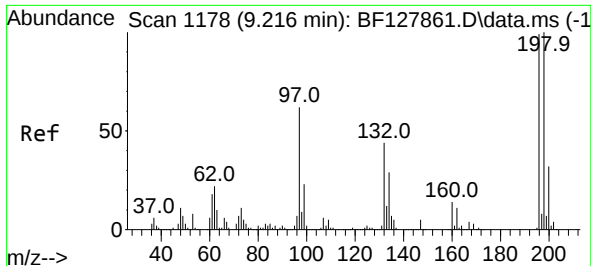
Tgt Ion:237 Resp: 104763
Ion Ratio Lower Upper
237 100
235 63.1 43.6 83.6
272 13.1 0.0 32.1



#42
2,4,6-Tribromophenol
Concen: 34.615 ng
RT: 10.774 min Scan# 1443
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:330 Resp: 132723
Ion Ratio Lower Upper
330 100
332 97.8 79.0 118.4
141 35.3 28.9 43.3

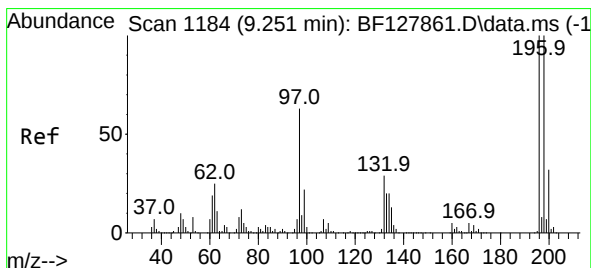
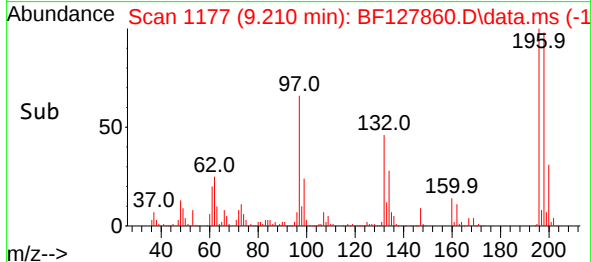
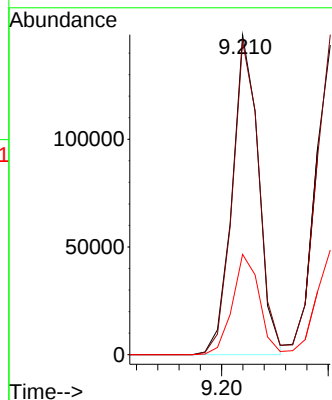
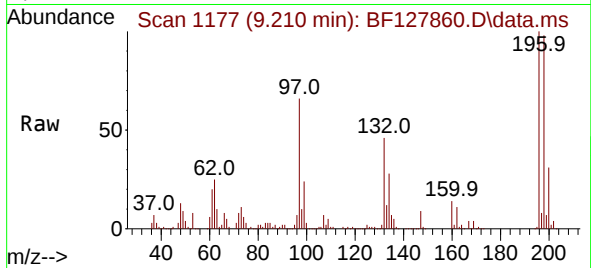




#43
2,4,6-Trichlorophenol
Concen: 16.754 ng
RT: 9.210 min Scan# 1177
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

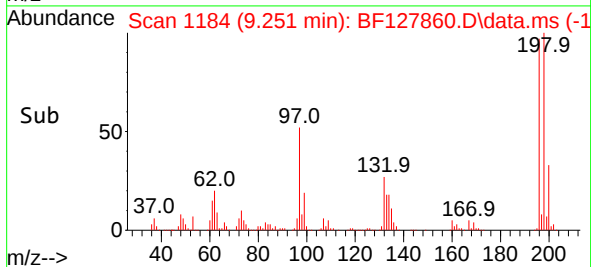
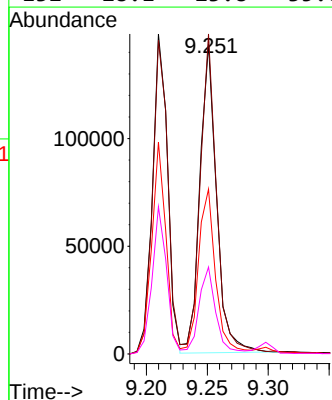
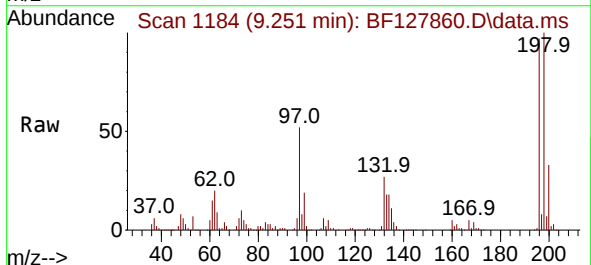
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

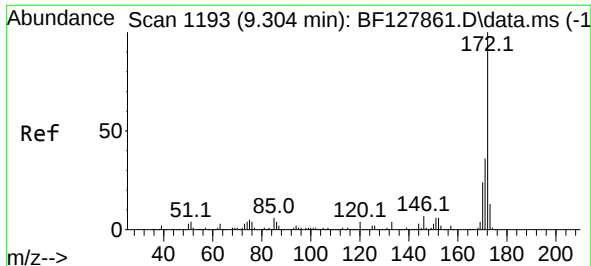
Tgt Ion:196 Resp: 127760
Ion Ratio Lower Upper
196 100
198 98.0 80.4 120.6
200 31.4 25.9 38.9



#44
2,4,5-Trichlorophenol
Concen: 16.976 ng
RT: 9.251 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:196 Resp: 137021
Ion Ratio Lower Upper
196 100
198 103.3 80.2 120.2
97 53.2 50.3 75.5
132 28.1 23.8 35.6

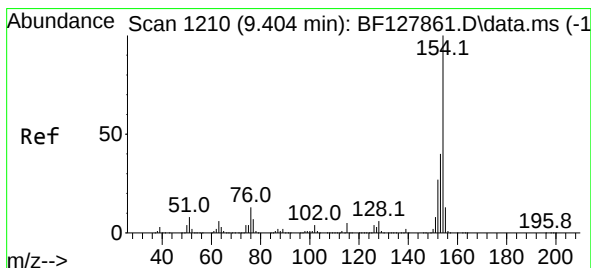
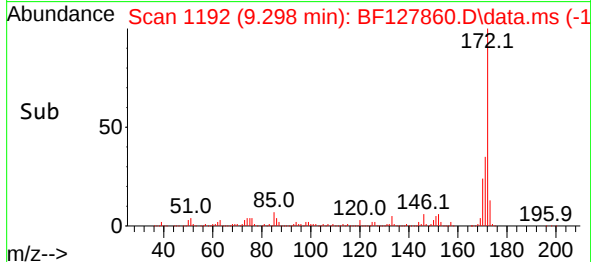
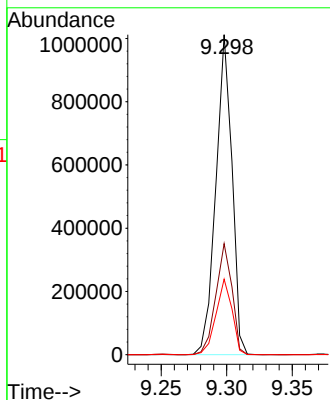
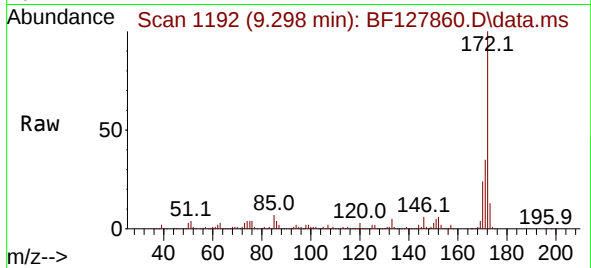




#45
2-Fluorobiphenyl
Concen: 35.781 ng
RT: 9.298 min Scan# 1193
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

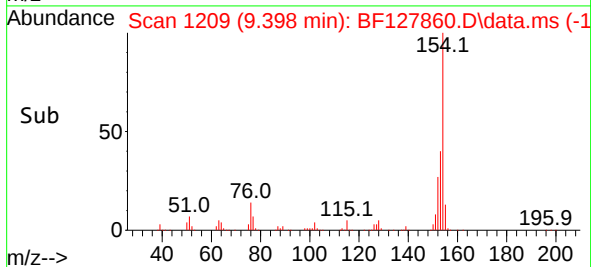
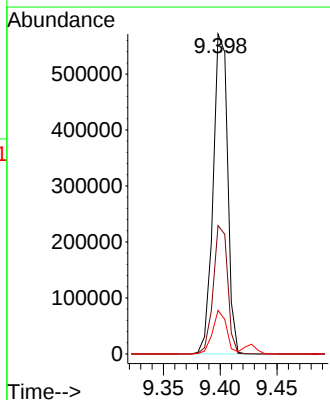
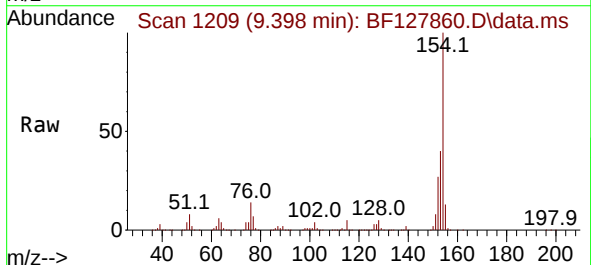
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

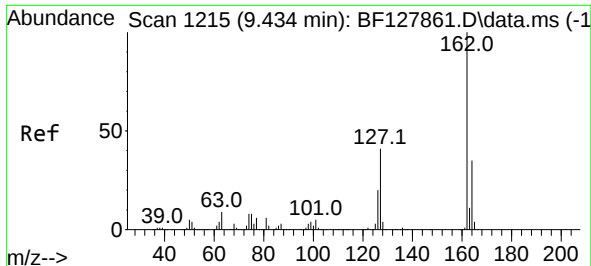
Tgt Ion:172 Resp: 862260
Ion Ratio Lower Upper
172 100
171 34.7 28.6 42.8
170 23.6 19.1 28.7



#46
1,1'-Biphenyl
Concen: 20.119 ng
RT: 9.398 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:154 Resp: 508171
Ion Ratio Lower Upper
154 100
153 40.1 20.4 60.4
76 13.6 0.0 33.2





#47

2-Chloronaphthalene

Concen: 18.616 ng

RT: 9.427 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

Instrument :

BNA_F

ClientSampleId :

SSTDICC020

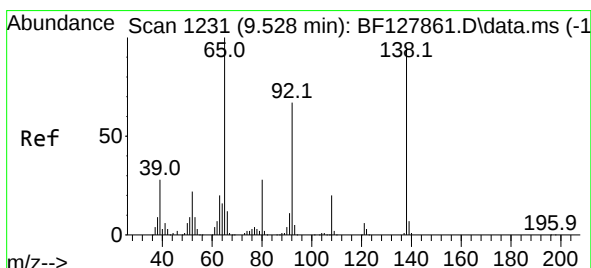
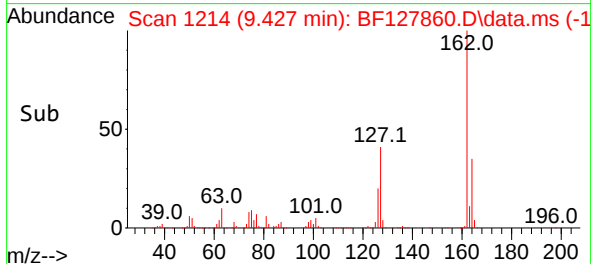
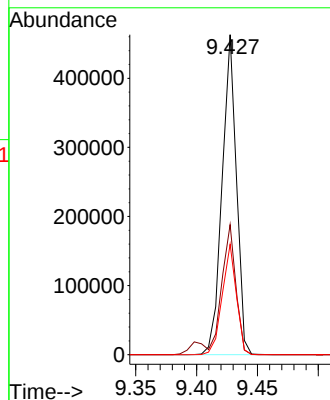
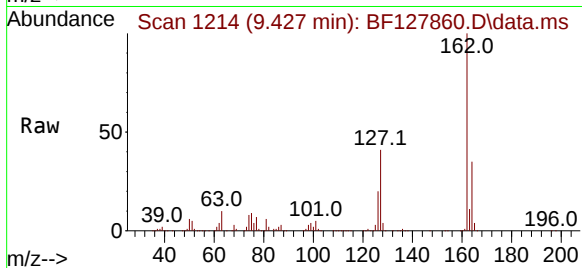
Tgt Ion:162 Resp: 379615

Ion Ratio Lower Upper

162 100

127 40.7 32.9 49.3

164 34.5 28.2 42.2



#48

2-Nitroaniline

Concen: 17.485 ng

RT: 9.522 min Scan# 1230

Delta R.T. -0.006 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

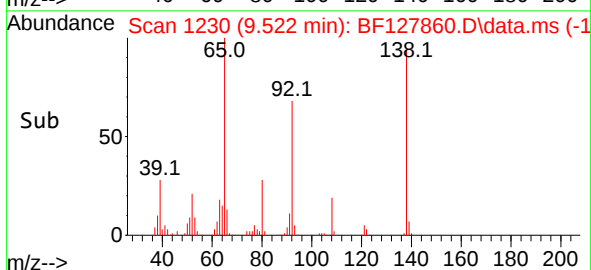
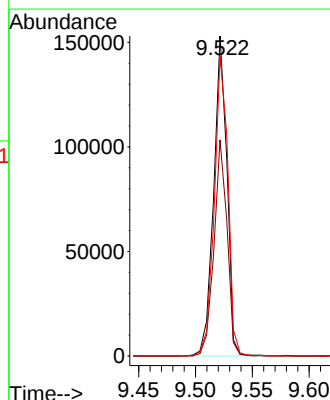
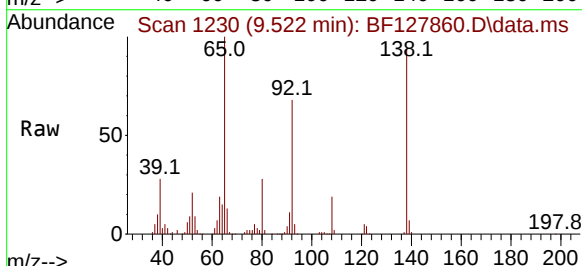
Tgt Ion: 65 Resp: 123673

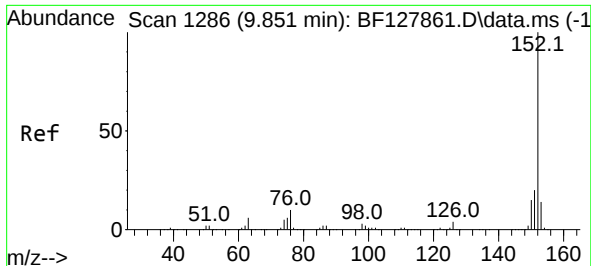
Ion Ratio Lower Upper

65 100

92 67.6 53.7 80.5

138 93.6 76.4 114.6





#49

Acenaphthylene

Concen: 19.976 ng

RT: 9.845 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

Instrument :

BNA_F

ClientSampleId :

SSTDICC020

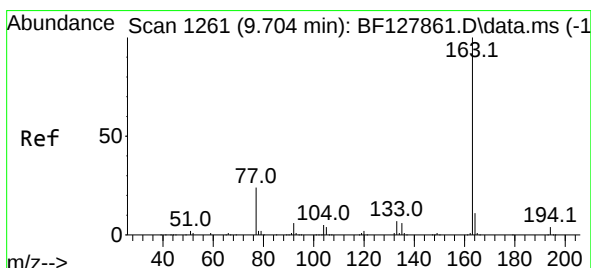
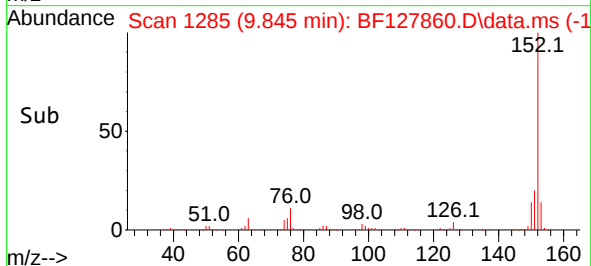
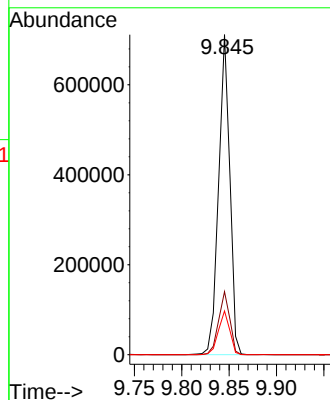
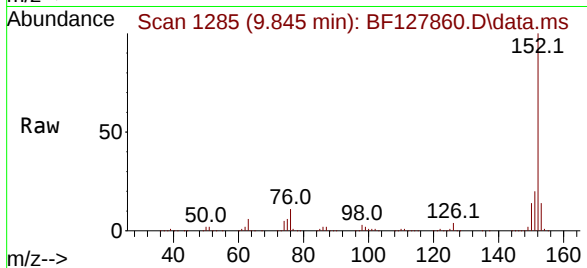
Tgt Ion:152 Resp: 583101

Ion Ratio Lower Upper

152 100

151 19.7 16.2 24.2

153 13.7 11.2 16.8



#50

Dimethylphthalate

Concen: 18.362 ng

RT: 9.698 min Scan# 1260

Delta R.T. -0.006 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

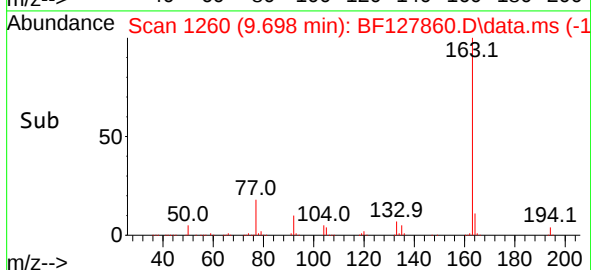
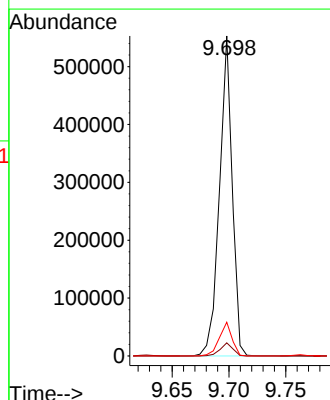
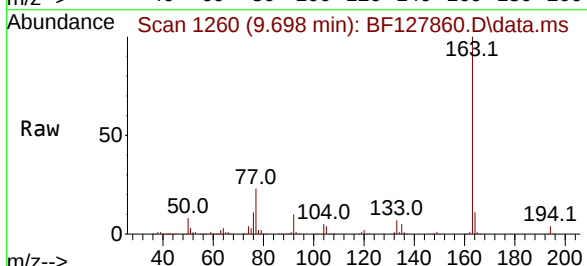
Tgt Ion:163 Resp: 433784

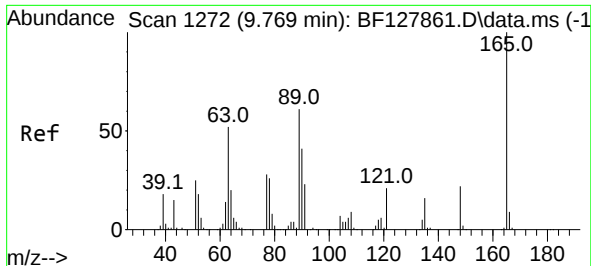
Ion Ratio Lower Upper

163 100

194 4.1 3.1 4.7

164 10.6 8.6 13.0

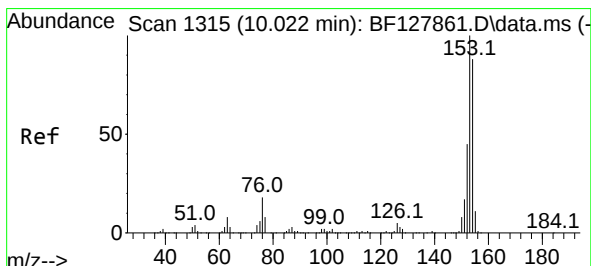
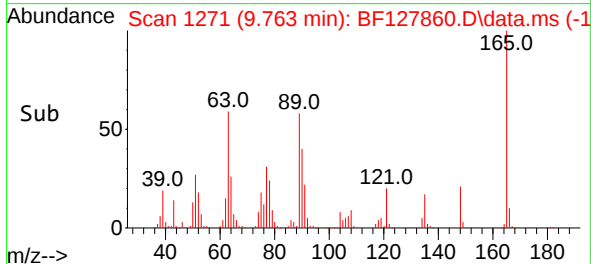
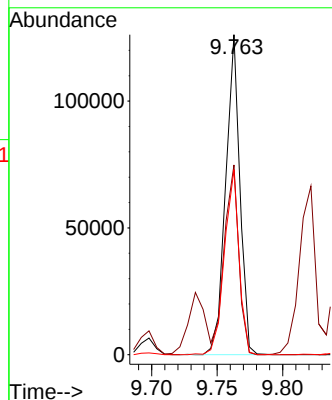
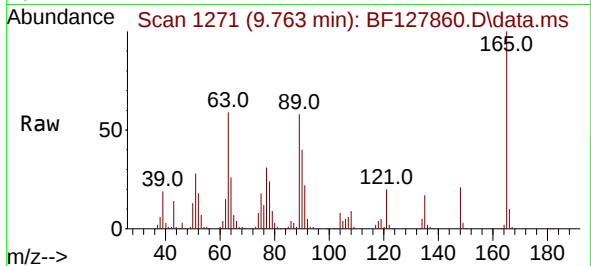




#51
2,6-Dinitrotoluene
Concen: 20.187 ng
RT: 9.763 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

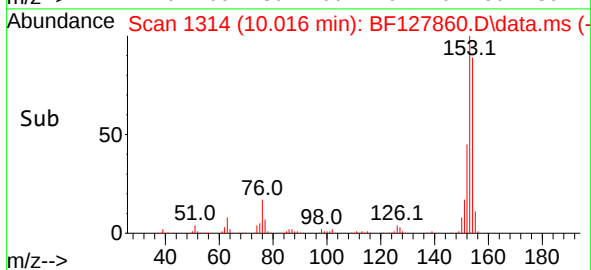
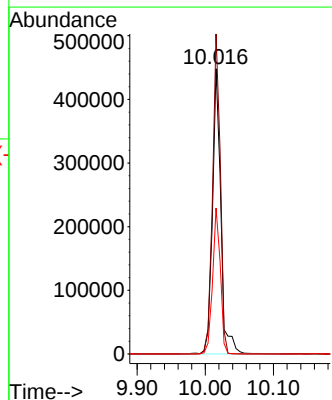
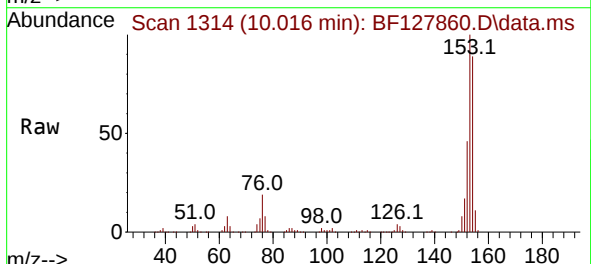
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

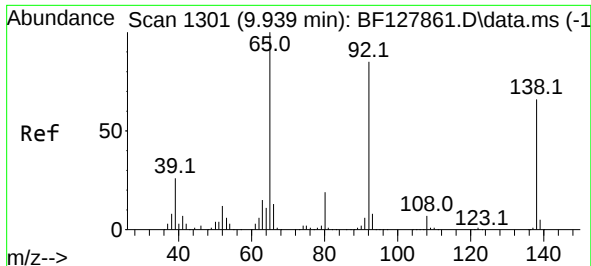
Tgt Ion:165 Resp: 94899
Ion Ratio Lower Upper
165 100
63 59.3 49.5 74.3
89 57.8 49.0 73.4



#52
Acenaphthene
Concen: 20.346 ng
RT: 10.016 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:154 Resp: 381876
Ion Ratio Lower Upper
154 100
153 112.2 90.5 135.7
152 51.1 41.0 61.6

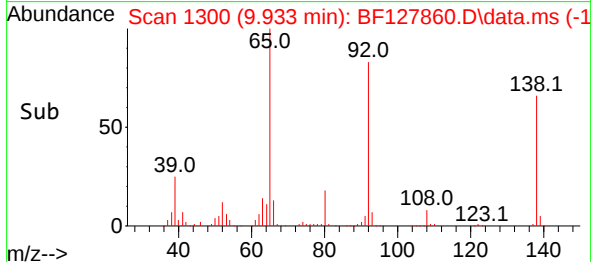
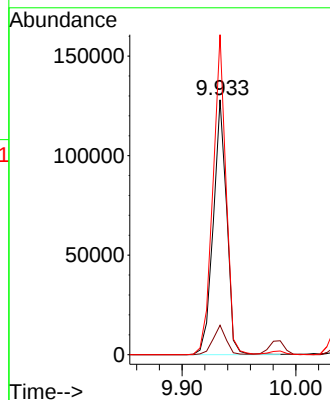
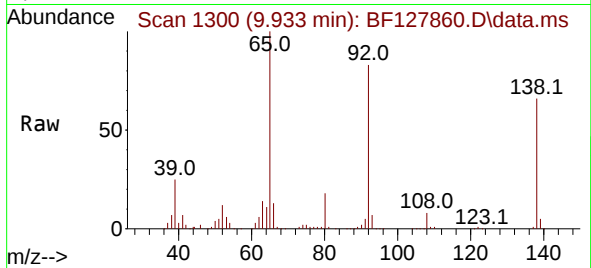




#53
3-Nitroaniline
Concen: 21.605 ng
RT: 9.933 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

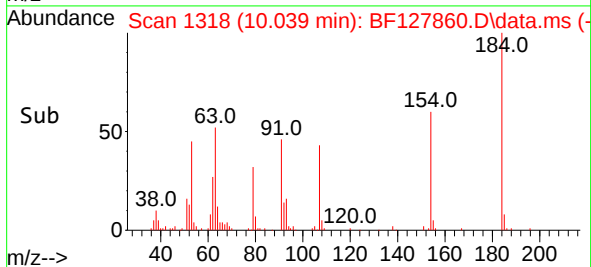
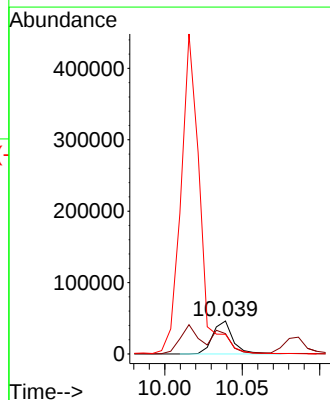
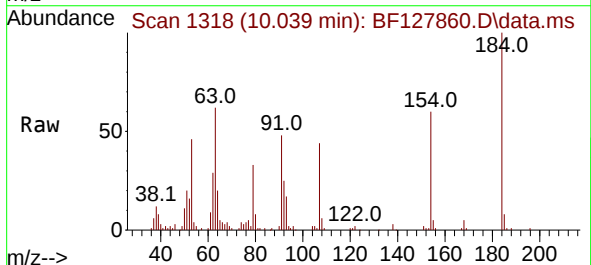
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

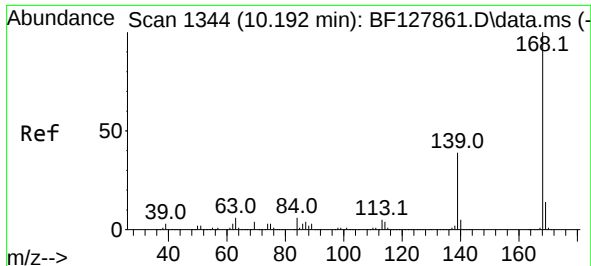
Tgt Ion:138 Resp: 104754
Ion Ratio Lower Upper
138 100
108 11.6 8.2 12.4
92 125.5 102.7 154.1



#54
2,4-Dinitrophenol
Concen: 15.821 ng
RT: 10.039 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:184 Resp: 41735
Ion Ratio Lower Upper
184 100
63 61.6 50.0 75.0
154 59.8 51.7 77.5

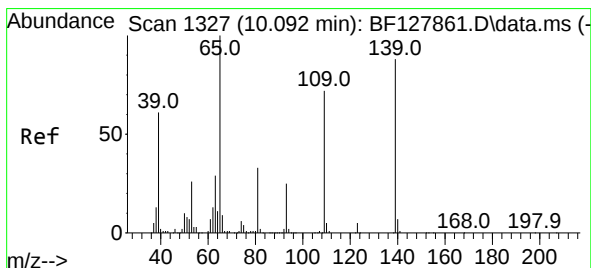
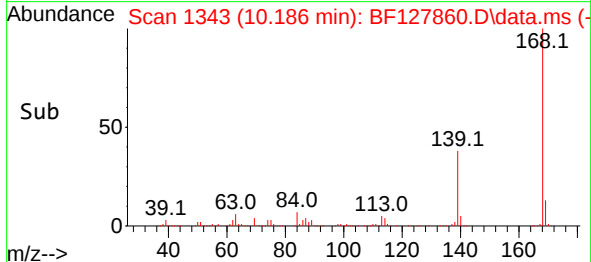
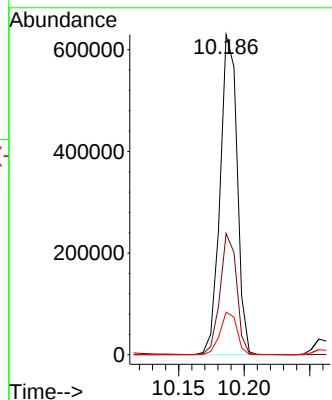
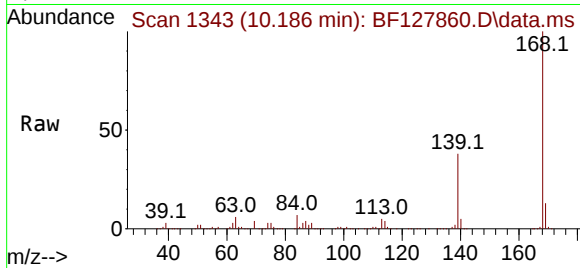




#55
Dibenzofuran
Concen: 21.616 ng
RT: 10.186 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

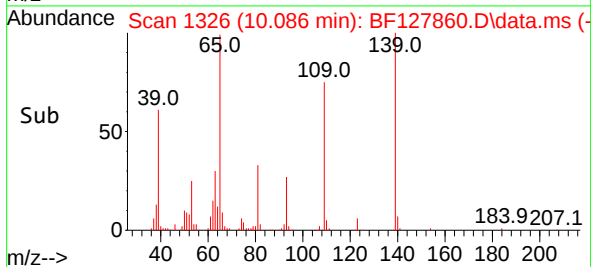
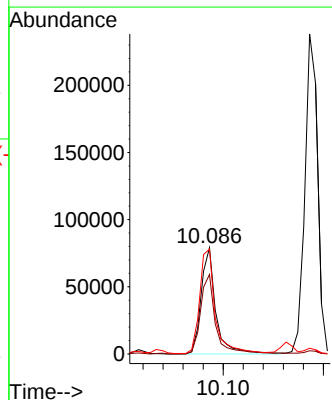
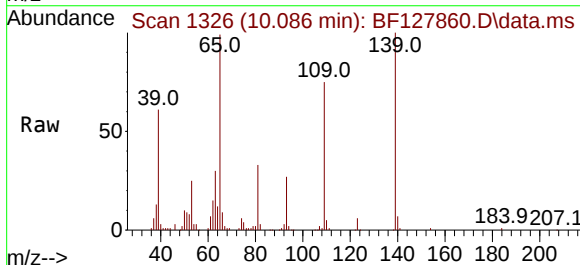
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

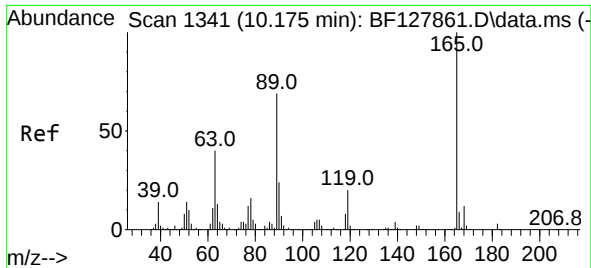
Tgt Ion:168 Resp: 566727
Ion Ratio Lower Upper
168 100
139 37.8 31.7 47.5
169 13.3 10.9 16.3



#56
4-Nitrophenol
Concen: 22.552 ng
RT: 10.086 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:139 Resp: 80788
Ion Ratio Lower Upper
139 100
109 74.9 61.9 101.9
65 98.8 93.5 133.5

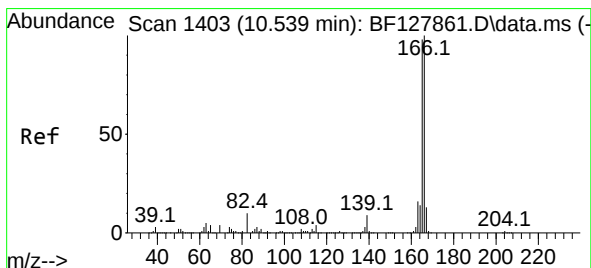
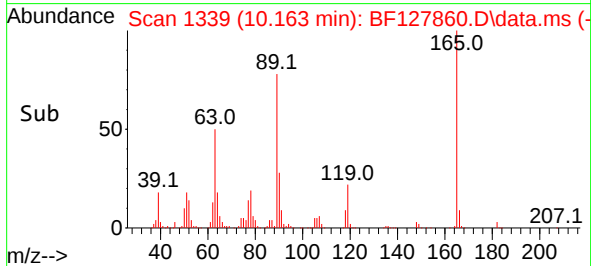
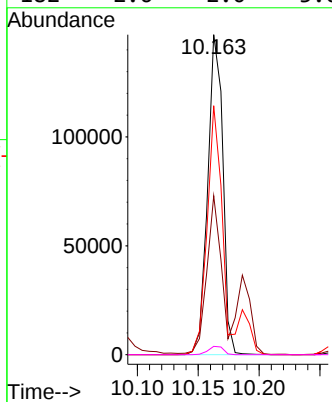
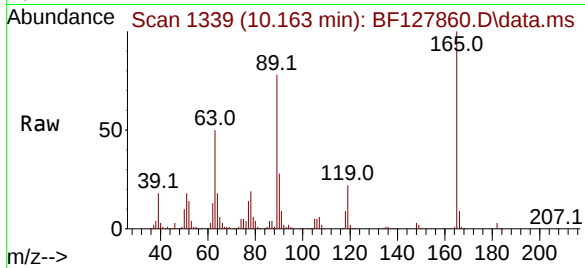




#57
2,4-Dinitrotoluene
Concen: 21.629 ng
RT: 10.163 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

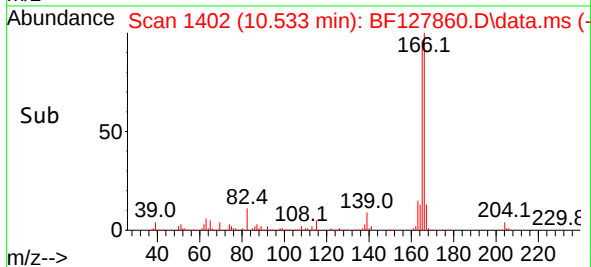
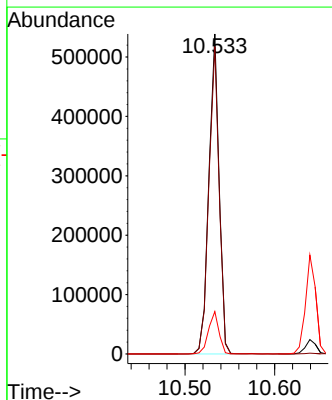
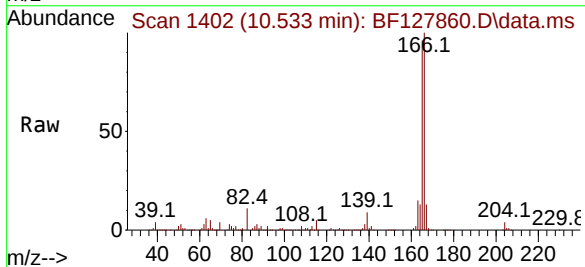
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

Tgt Ion:165 Resp: 127314
Ion Ratio Lower Upper
165 100
63 49.7 32.6 49.0#
89 77.8 55.2 82.8
182 2.6 2.0 3.0



#58
Fluorene
Concen: 21.375 ng
RT: 10.533 min Scan# 1402
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:166 Resp: 427543
Ion Ratio Lower Upper
166 100
165 96.0 78.6 117.8
167 13.3 10.5 15.7





#59

2,3,4,6-Tetrachlorophenol

Concen: 18.942 ng

RT: 10.304 min Scan# 11

Delta R.T. -0.000 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

Instrument :

BNA_F

ClientSampleId :

SSTDICC020

Tgt Ion:232 Resp: 118091

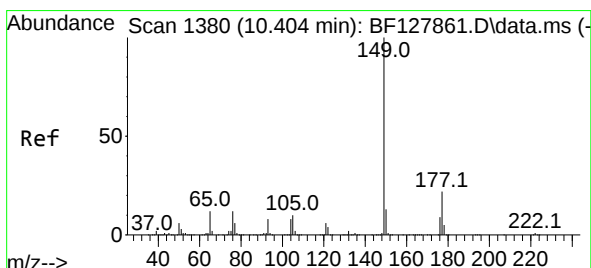
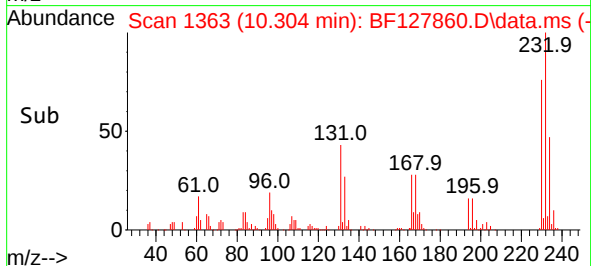
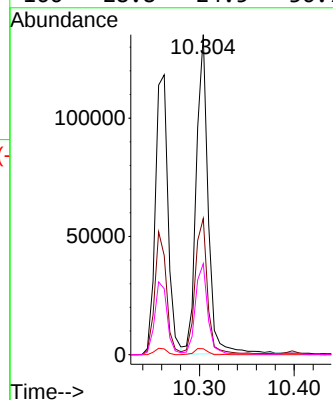
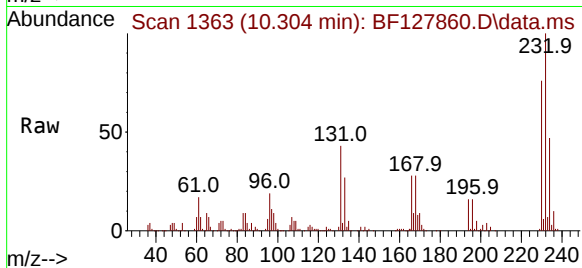
Ion Ratio Lower Upper

232 100

131 45.5 35.4 53.2

130 2.1 1.9 2.9

166 28.8 24.5 36.7



#60

Diethylphthalate

Concen: 19.900 ng

RT: 10.398 min Scan# 1379

Delta R.T. -0.006 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

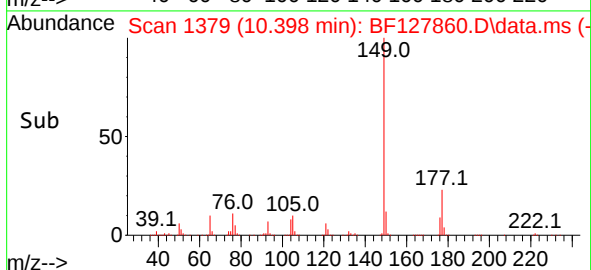
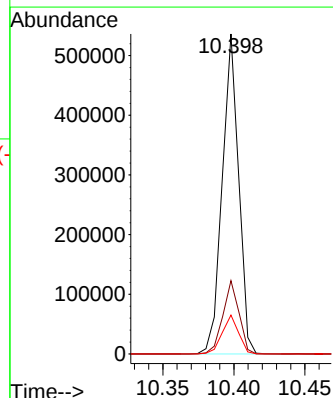
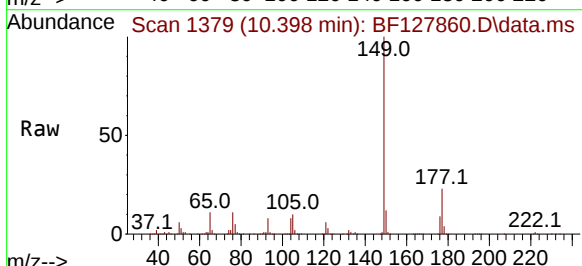
Tgt Ion:149 Resp: 429837

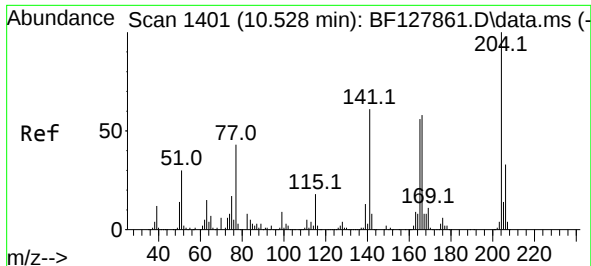
Ion Ratio Lower Upper

149 100

177 22.9 17.8 26.8

150 12.1 10.2 15.2

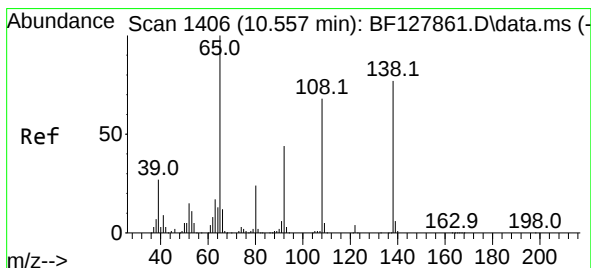
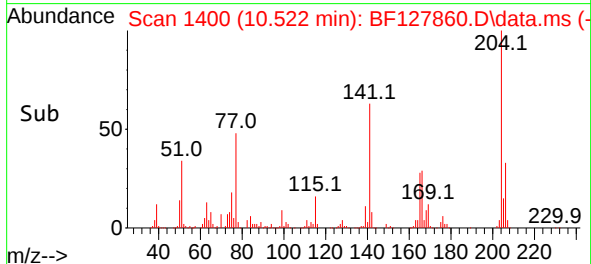
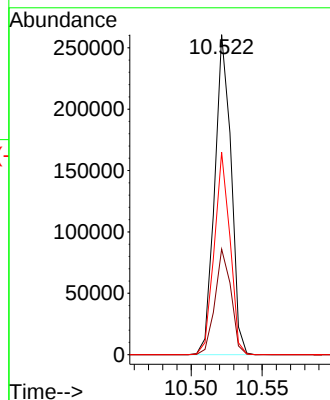
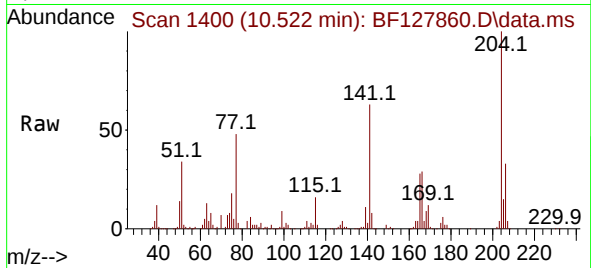




#61
4-Chlorophenyl-phenylether
Concen: 18.855 ng
RT: 10.522 min Scan# 1400
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

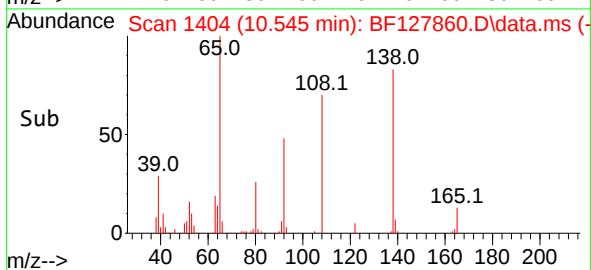
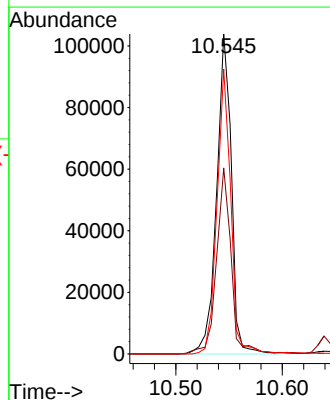
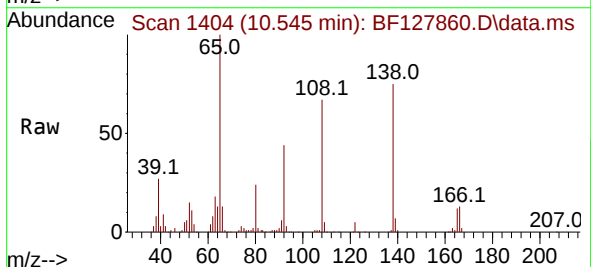
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

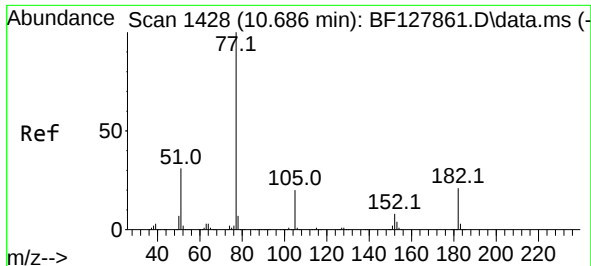
Tgt Ion:204 Resp: 209310
Ion Ratio Lower Upper
204 100
206 33.0 26.5 39.7
141 63.3 48.7 73.1



#62
4-Nitroaniline
Concen: 22.986 ng
RT: 10.545 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:138 Resp: 99469
Ion Ratio Lower Upper
138 100
92 58.1 37.4 77.4
108 89.0 68.4 108.4

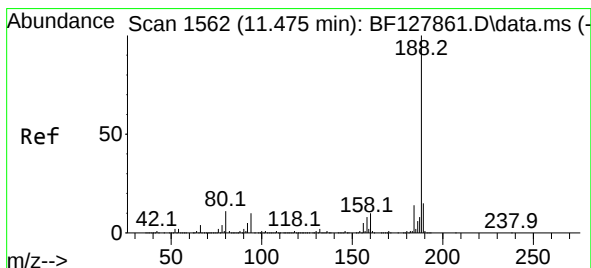
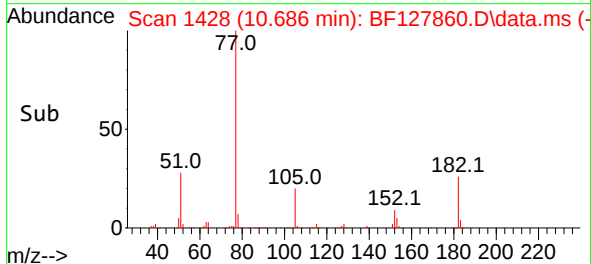
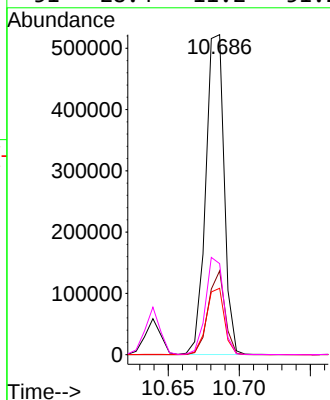
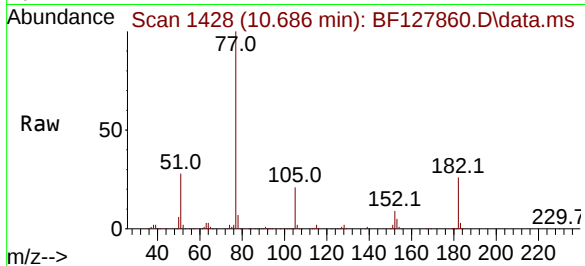




#63
Azobenzene
Concen: 20.841 ng
RT: 10.686 min Scan# 1428
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

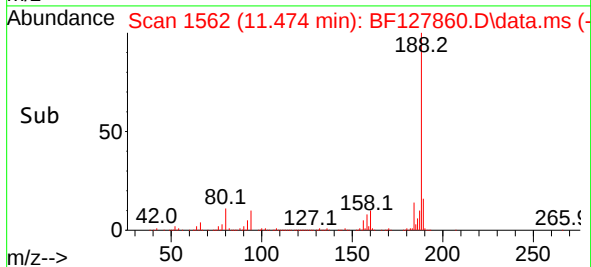
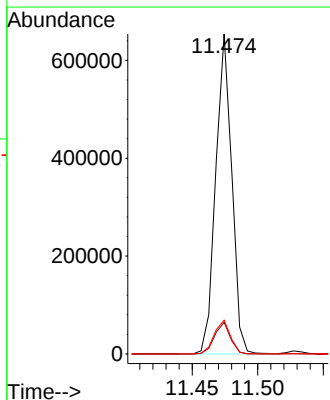
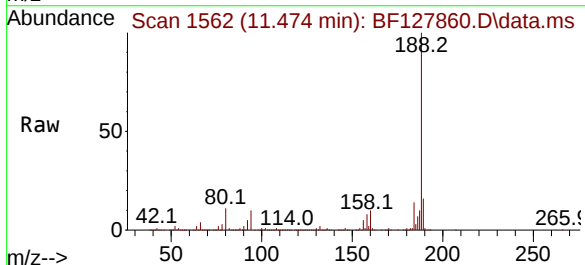
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

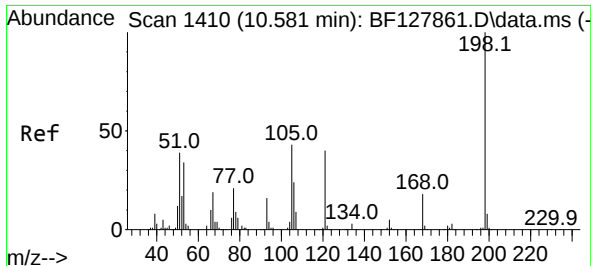
Tgt Ion: 77	Resp: 471788
Ion Ratio	Lower Upper
77 100	
182 26.2	1.2 41.2
105 20.7	0.0 39.8
51 28.4	11.2 51.2



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.474 min Scan# 1562
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:188	Resp: 556032		
Ion Ratio	Lower	Upper	
188 100			
94 9.9	8.0	12.0	
80 10.5	8.9	13.3	

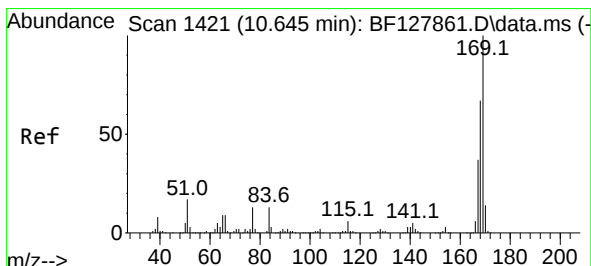
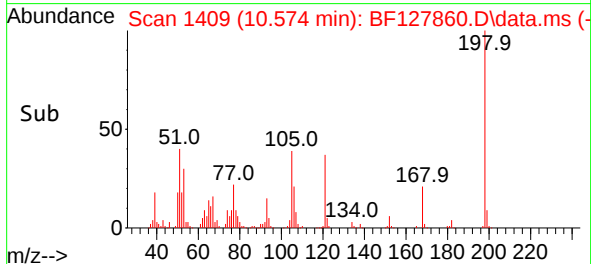
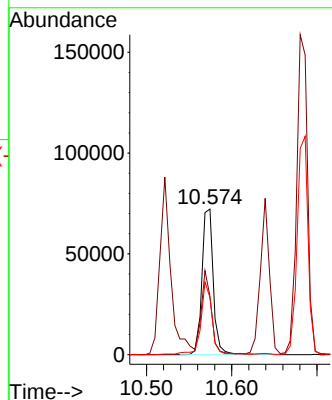
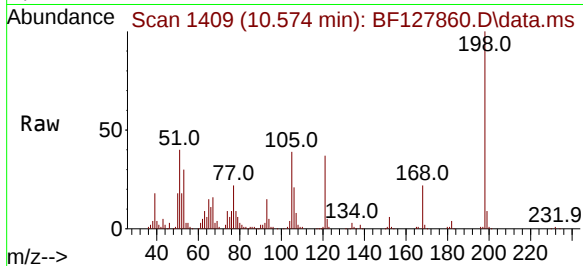




#65
4,6-Dinitro-2-methylphenol
Concen: 18.905 ng
RT: 10.574 min Scan# 1409
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

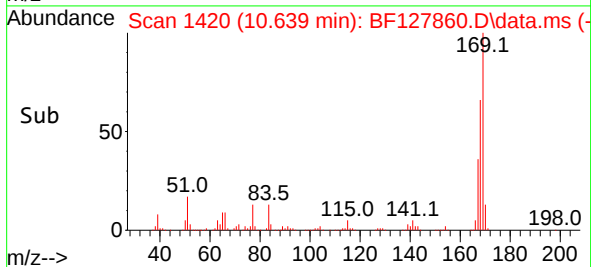
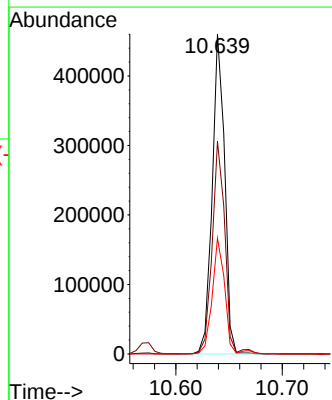
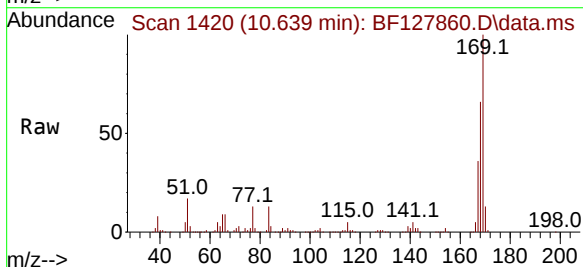
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

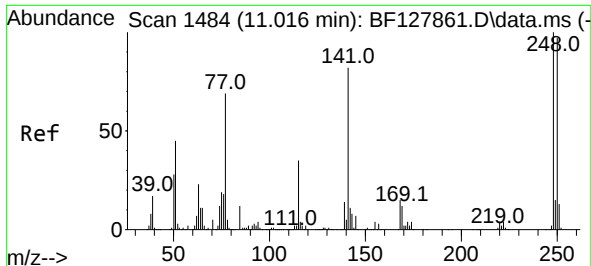
Tgt Ion:198 Resp: 67169
Ion Ratio Lower Upper
198 100
51 40.0 28.4 68.4
105 39.3 23.4 63.4



#66
n-Nitrosodiphenylamine
Concen: 20.469 ng
RT: 10.639 min Scan# 1420
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:169 Resp: 371761
Ion Ratio Lower Upper
169 100
168 66.4 53.8 80.6
167 36.2 29.5 44.3

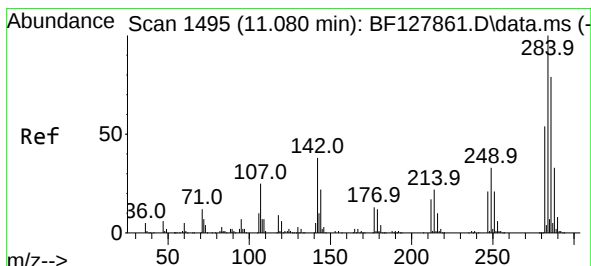
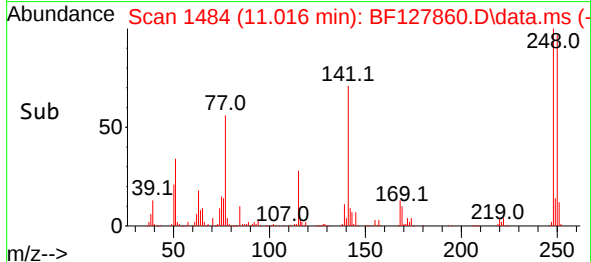
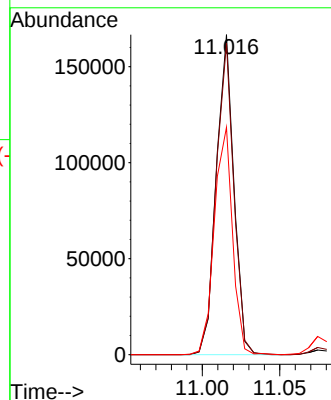
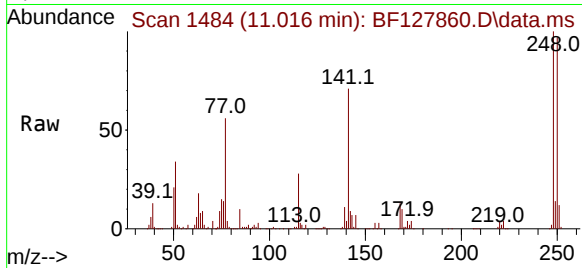




#67
4-Bromophenyl-phenylether
Concen: 17.436 ng
RT: 11.016 min Scan# 1484
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

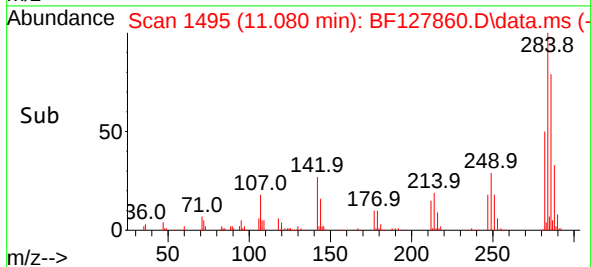
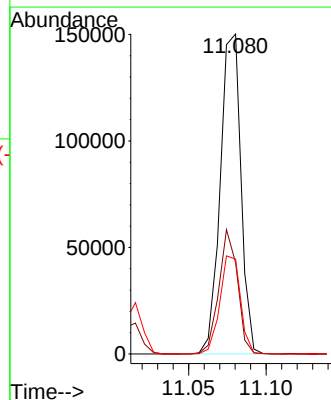
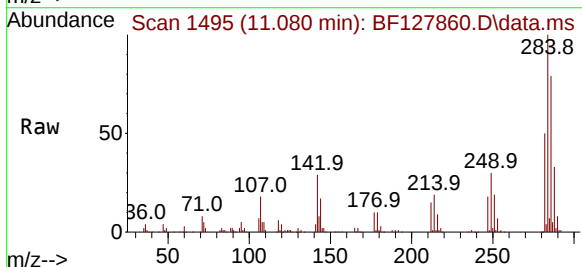
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

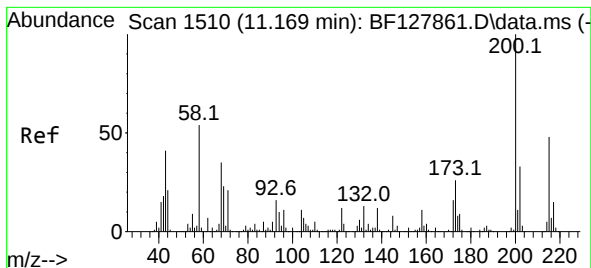
Tgt Ion:248 Resp: 131395
Ion Ratio Lower Upper
248 100
250 97.3 77.7 116.5
141 71.1 65.6 98.4



#68
Hexachlorobenzene
Concen: 17.263 ng
RT: 11.080 min Scan# 1495
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:284 Resp: 139408
Ion Ratio Lower Upper
284 100
142 28.5 30.2 45.4#
249 29.6 26.1 39.1





#69

Atrazine

Concen: 19.728 ng

RT: 11.163 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

Instrument :

BNA_F

ClientSampleId :

SSTDICC020

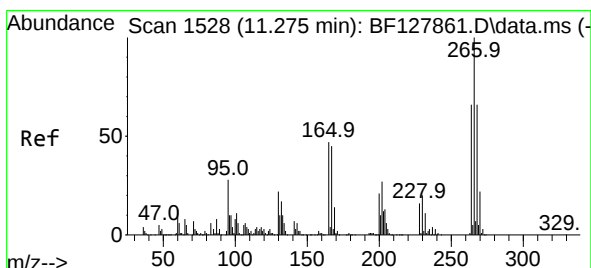
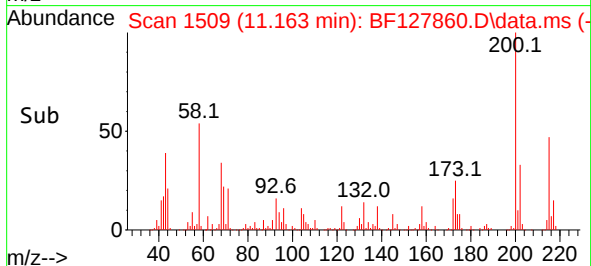
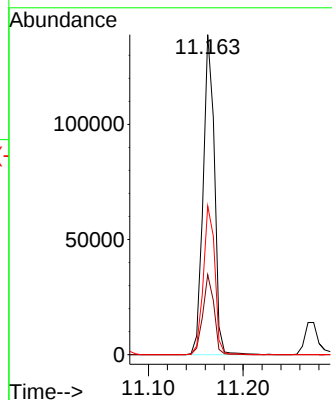
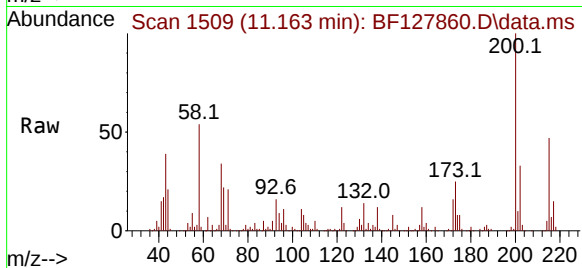
Tgt Ion:200 Resp: 115334

Ion Ratio Lower Upper

200 100

173 25.0 6.0 46.0

215 46.5 28.1 68.1



#70

Pentachlorophenol

Concen: 18.928 ng

RT: 11.274 min Scan# 1528

Delta R.T. -0.000 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

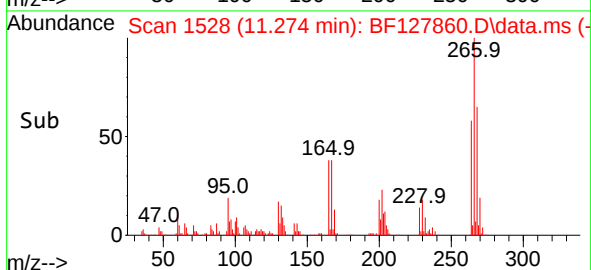
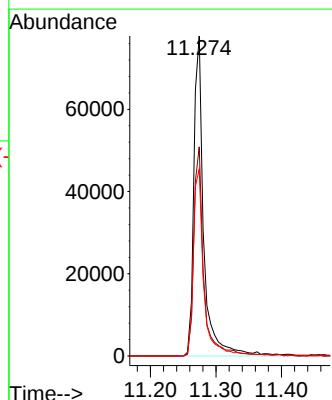
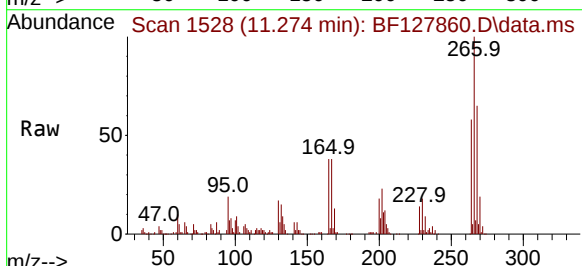
Tgt Ion:266 Resp: 82286

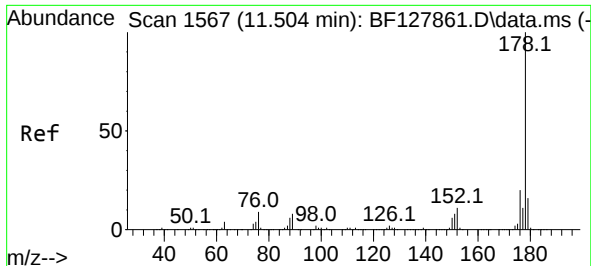
Ion Ratio Lower Upper

266 100

268 65.3 53.0 79.6

264 58.4 53.1 79.7

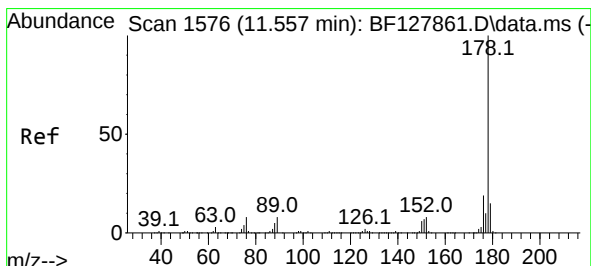
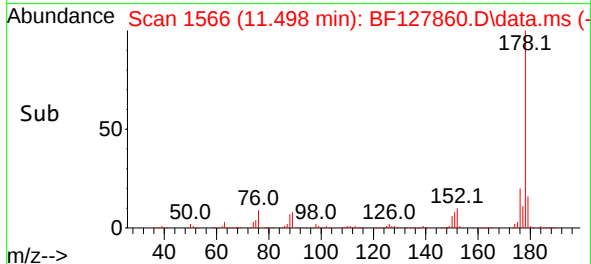
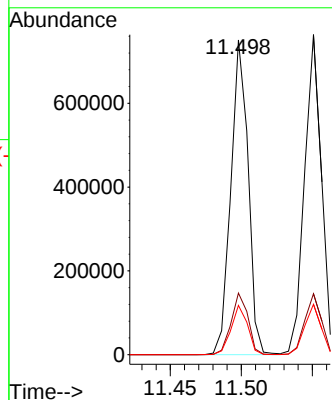
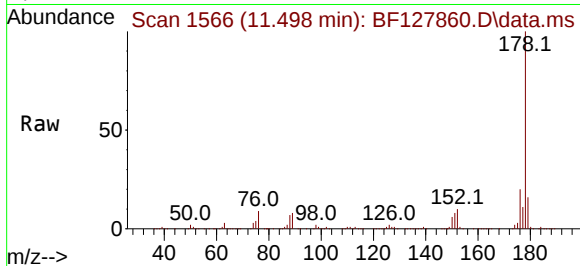




#71
Phenanthrene
Concen: 21.341 ng
RT: 11.498 min Scan# 1566
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

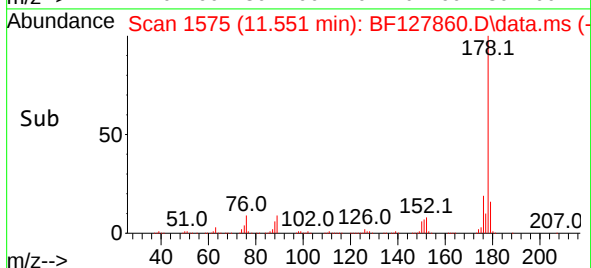
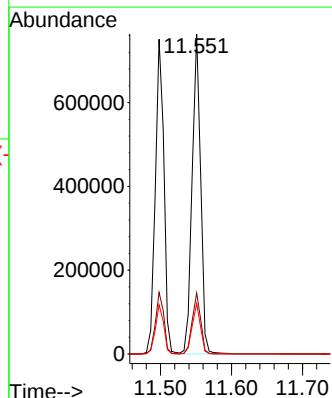
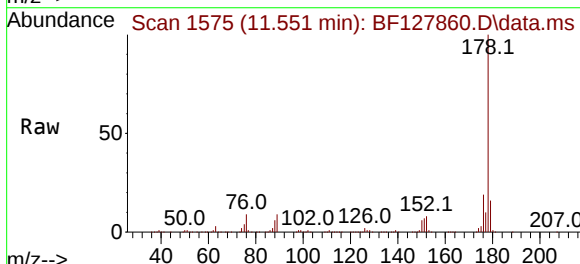
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

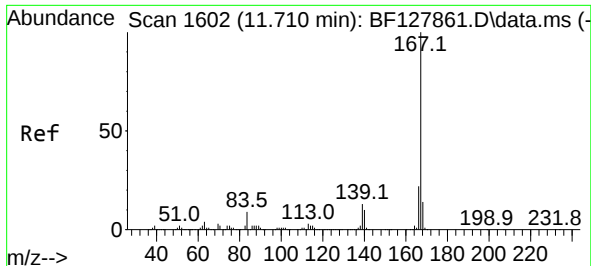
Tgt Ion:178 Resp: 634273
Ion Ratio Lower Upper
178 100
176 19.6 15.7 23.5
179 15.7 12.6 19.0



#72
Anthracene
Concen: 21.222 ng
RT: 11.551 min Scan# 1575
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:178 Resp: 637255
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 15.7 12.4 18.6

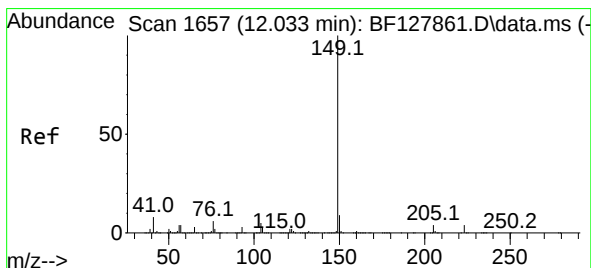
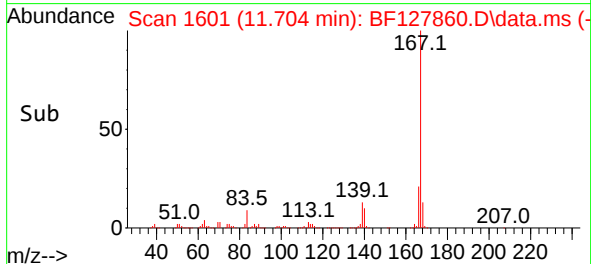
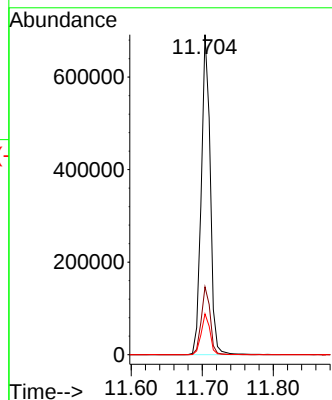
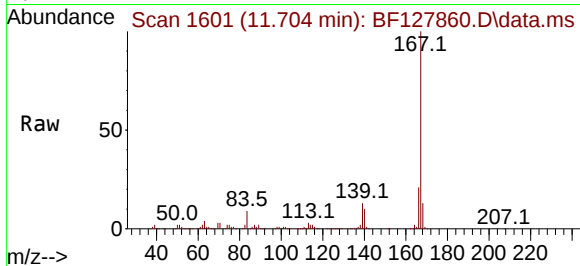




#73
 Carbazole
 Concen: 22.292 ng
 RT: 11.704 min Scan# 1601
 Delta R.T. -0.006 min
 Lab File: BF127860.D
 Acq: 22 Apr 2022 19:35

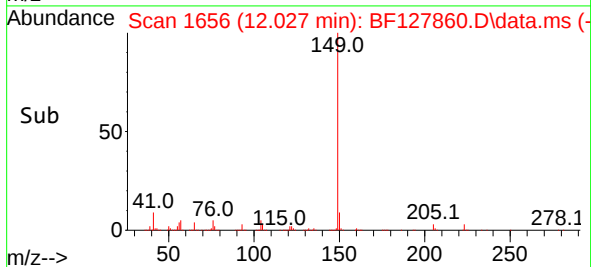
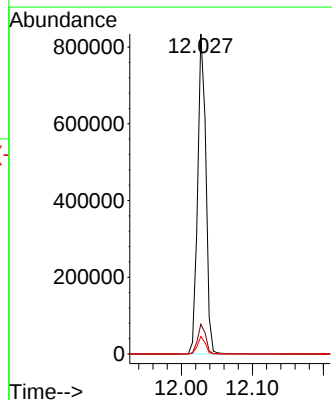
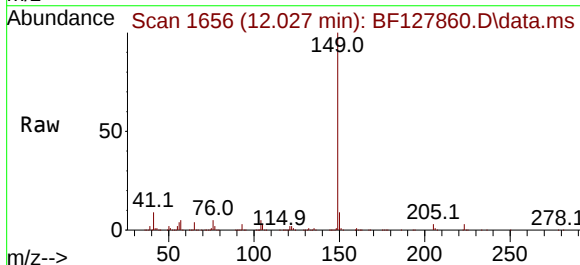
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

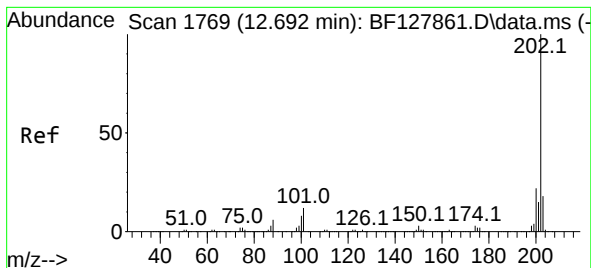
Tgt Ion:167 Resp: 609305
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.6 26.4
 139 12.8 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 20.445 ng
 RT: 12.027 min Scan# 1656
 Delta R.T. -0.006 min
 Lab File: BF127860.D
 Acq: 22 Apr 2022 19:35

Tgt Ion:149 Resp: 674386
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 5.5 4.3 6.5





#75

Fluoranthene

Concen: 20.023 ng

RT: 12.692 min Scan# 1

Delta R.T. -0.000 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

Instrument :

BNA_F

ClientSampleId :

SSTDICC020

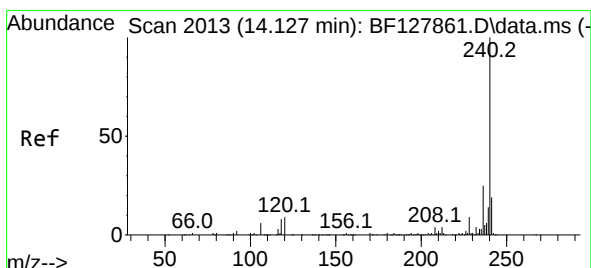
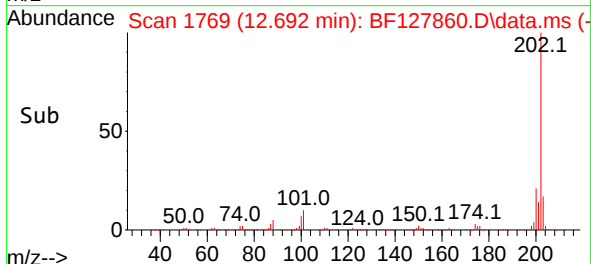
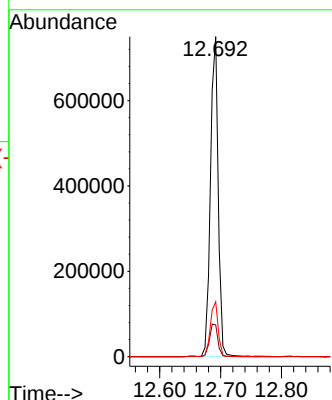
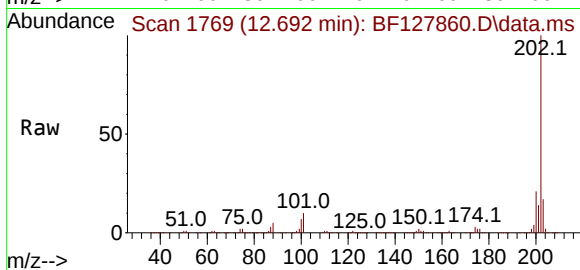
Tgt Ion:202 Resp: 666794

Ion Ratio Lower Upper

202 100

101 10.0 0.0 31.6

203 17.2 0.0 38.1



#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.121 min Scan# 2012

Delta R.T. -0.006 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

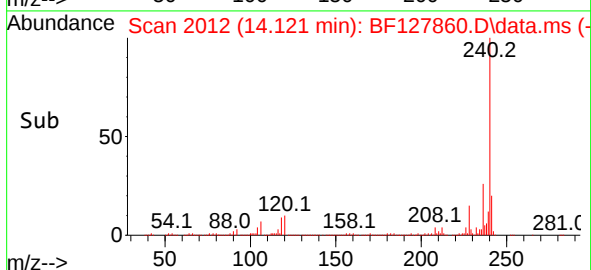
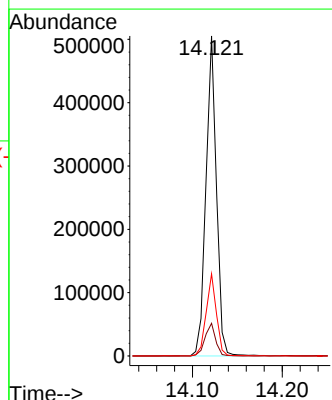
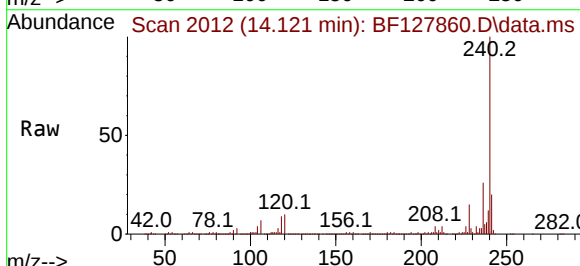
Tgt Ion:240 Resp: 410054

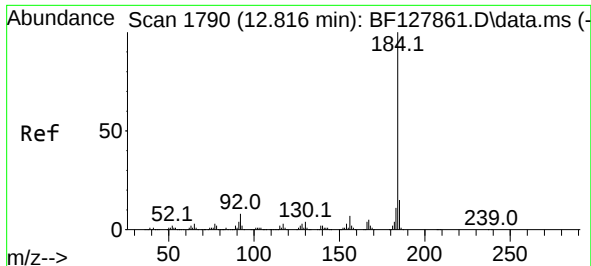
Ion Ratio Lower Upper

240 100

120 10.2 7.0 10.6

236 25.6 20.3 30.5

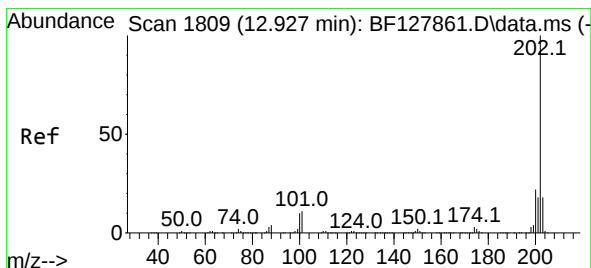
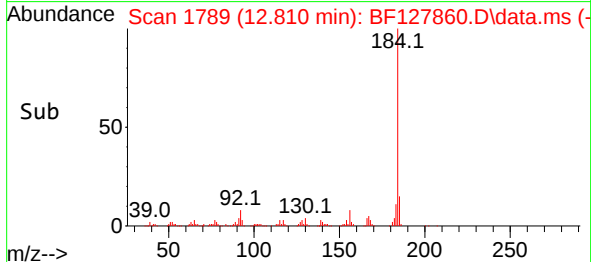
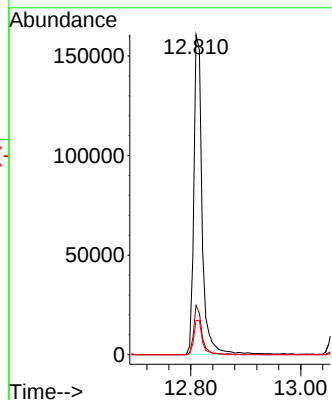
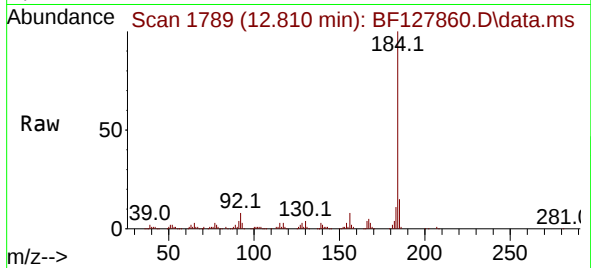




#77
Benzidine
Concen: 15.946 ng
RT: 12.810 min Scan# 1789
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

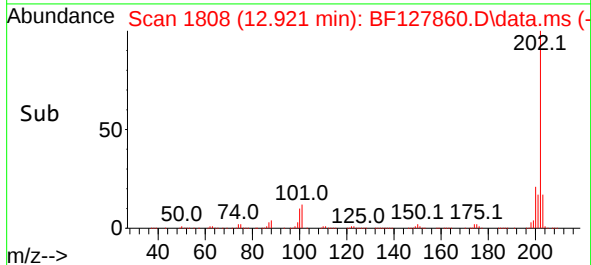
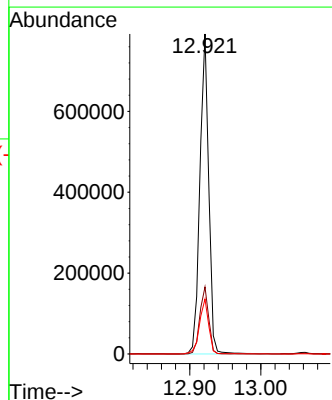
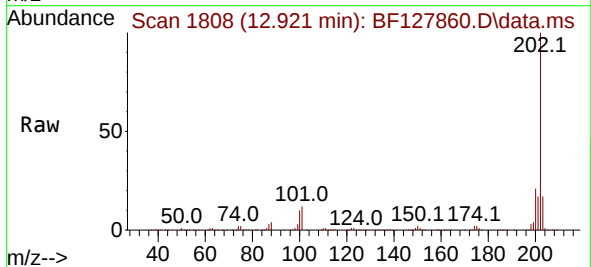
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

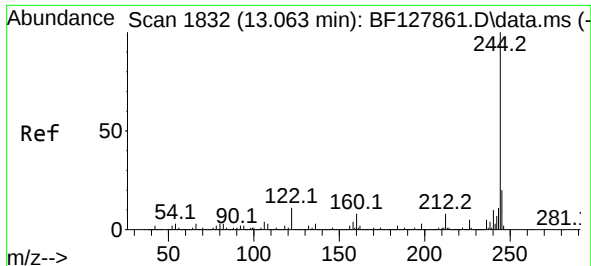
Tgt Ion:184 Resp: 168712
Ion Ratio Lower Upper
184 100
185 15.4 12.1 18.1
183 10.6 9.0 13.4



#78
Pyrene
Concen: 19.739 ng
RT: 12.921 min Scan# 1808
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:202 Resp: 685160
Ion Ratio Lower Upper
202 100
200 20.9 17.4 26.2
203 17.1 14.0 21.0

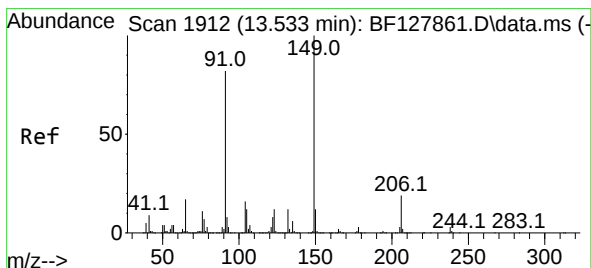
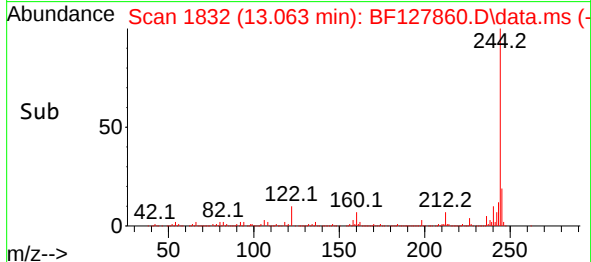
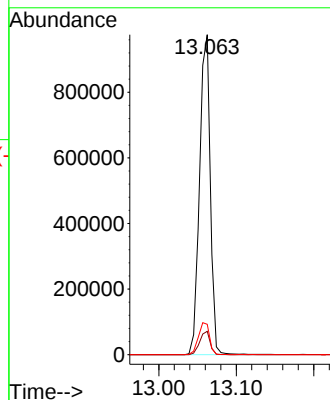
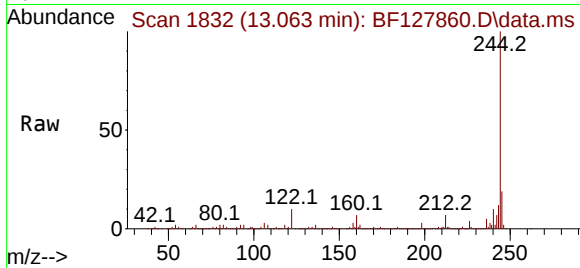




#79
 Terphenyl-d14
 Concen: 35.924 ng
 RT: 13.063 min Scan# 1832
 Delta R.T. -0.000 min
 Lab File: BF127860.D
 Acq: 22 Apr 2022 19:35

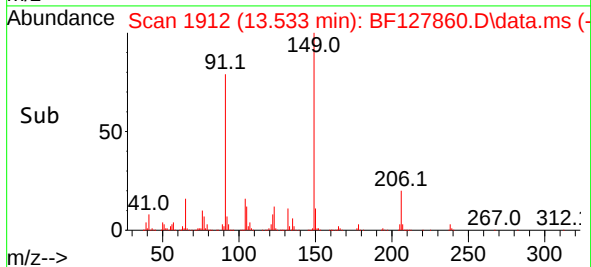
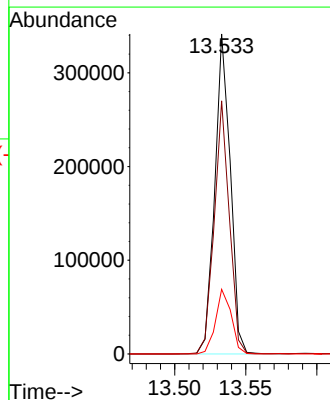
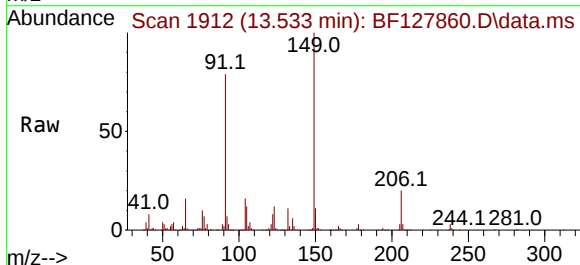
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

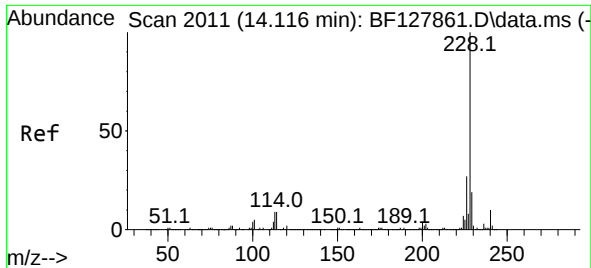
Tgt Ion:244 Resp: 938474
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.2 9.4
 122 9.5 8.6 12.8



#80
 Butylbenzylphthalate
 Concen: 19.091 ng
 RT: 13.533 min Scan# 1912
 Delta R.T. -0.000 min
 Lab File: BF127860.D
 Acq: 22 Apr 2022 19:35

Tgt Ion:149 Resp: 259068
 Ion Ratio Lower Upper
 149 100
 91 79.1 65.8 98.6
 206 20.2 15.4 23.2

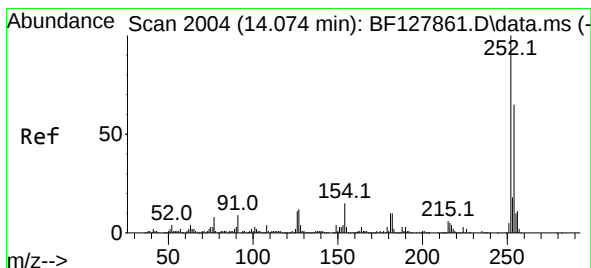
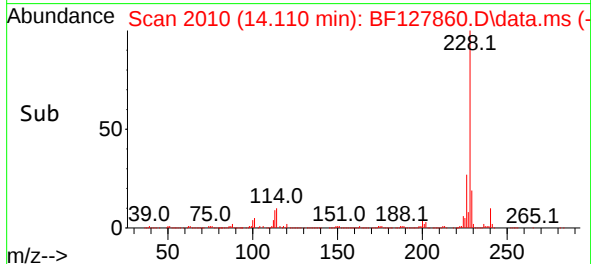
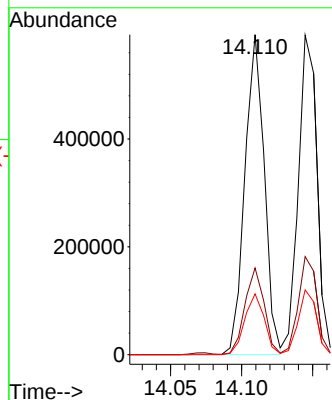
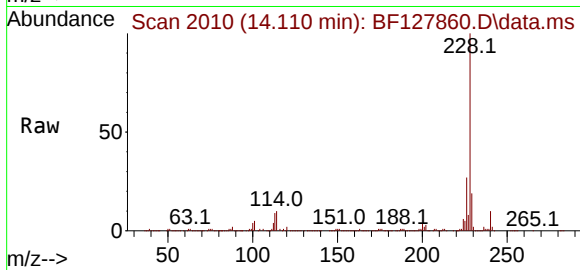




#81
Benzo(a)anthracene
Concen: 20.099 ng
RT: 14.110 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

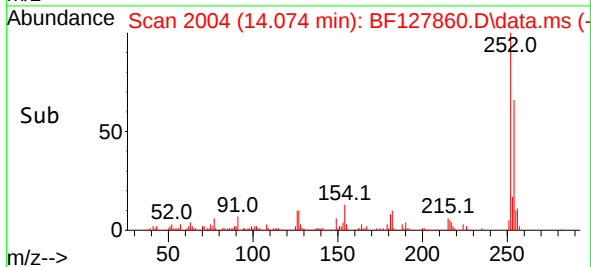
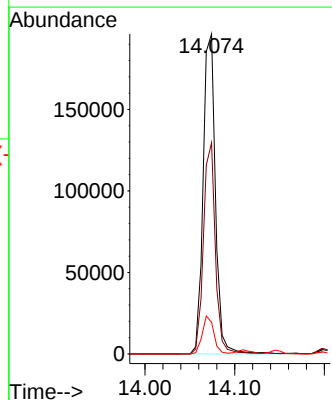
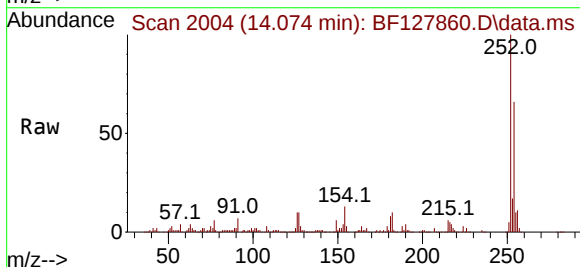
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

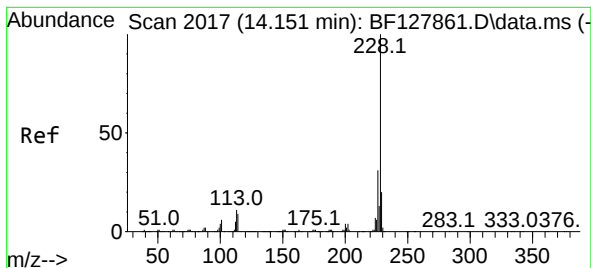
Tgt Ion:228 Resp: 562978
Ion Ratio Lower Upper
228 100
226 27.1 21.7 32.5
229 19.0 15.4 23.2



#82
3,3'-Dichlorobenzidine
Concen: 21.204 ng
RT: 14.074 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:252 Resp: 187566
Ion Ratio Lower Upper
252 100
254 66.0 51.6 77.4
126 9.9 8.8 13.2





#83

Chrysene

Concen: 20.788 ng

RT: 14.145 min Scan# 20

Delta R.T. -0.006 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

Instrument :

BNA_F

ClientSampleId :

SSTDICC020

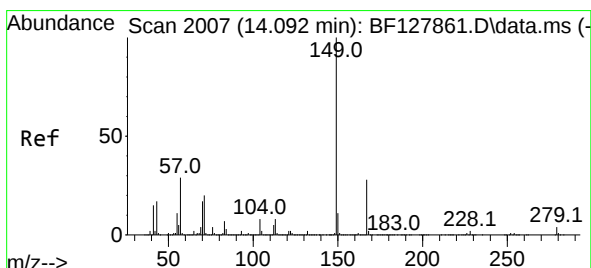
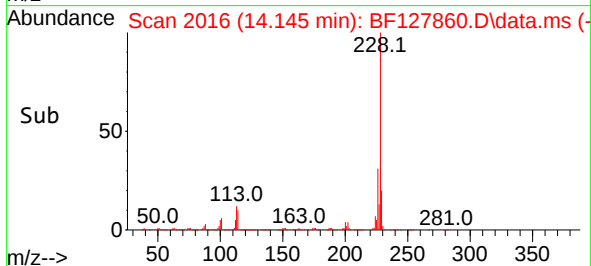
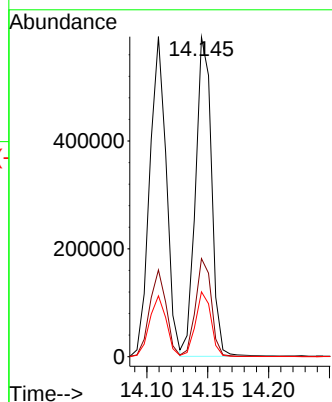
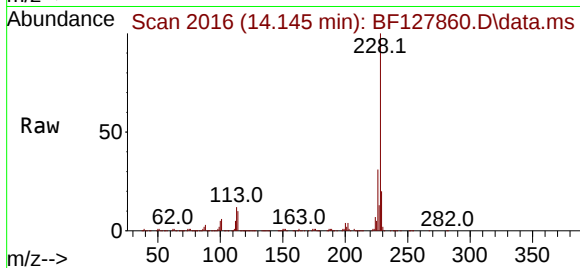
Tgt Ion:228 Resp: 542930

Ion Ratio Lower Upper

228 100

226 30.7 24.4 36.6

229 20.3 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 20.067 ng

RT: 14.086 min Scan# 2006

Delta R.T. -0.006 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

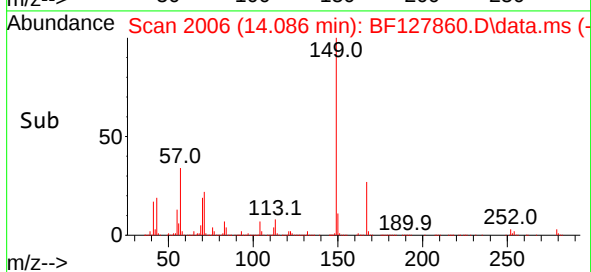
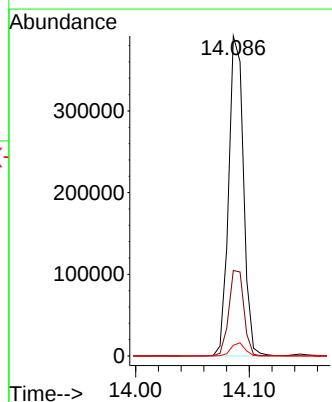
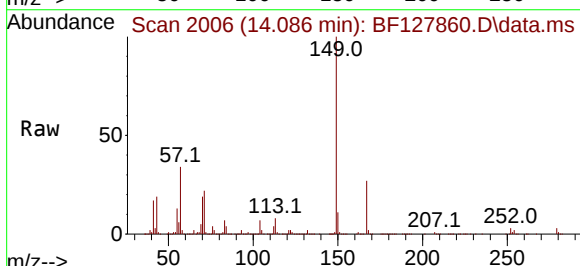
Tgt Ion:149 Resp: 355437

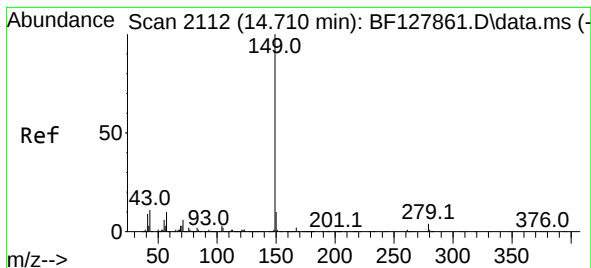
Ion Ratio Lower Upper

149 100

167 26.7 22.0 33.0

279 3.3 3.4 5.0#





#85

Di-n-octyl phthalate

Concen: 20.674 ng

RT: 14.709 min Scan# 2112

Delta R.T. -0.000 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

Instrument :

BNA_F

ClientSampleId :

SSTDICC020

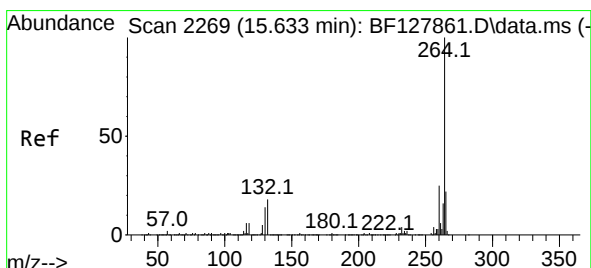
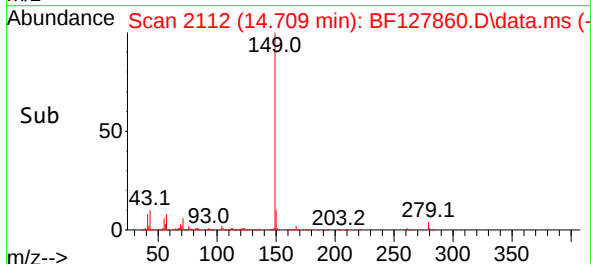
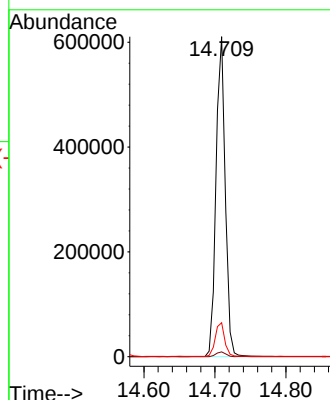
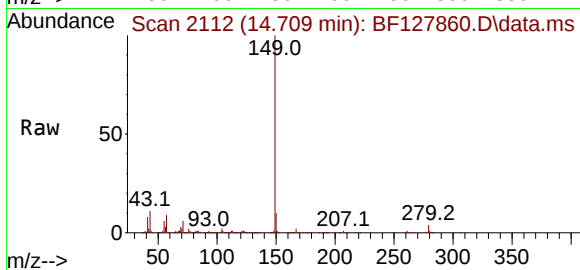
Tgt Ion:149 Resp: 551557

Ion Ratio Lower Upper

149 100

167 1.6 1.3 1.9

43 10.9 8.9 13.3



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.633 min Scan# 2269

Delta R.T. -0.000 min

Lab File: BF127860.D

Acq: 22 Apr 2022 19:35

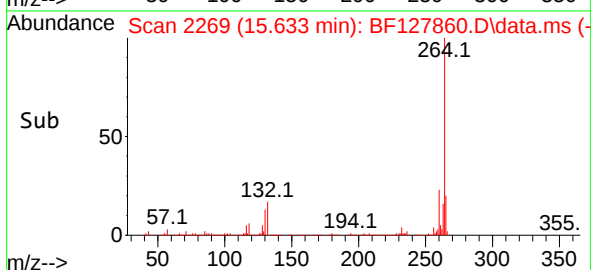
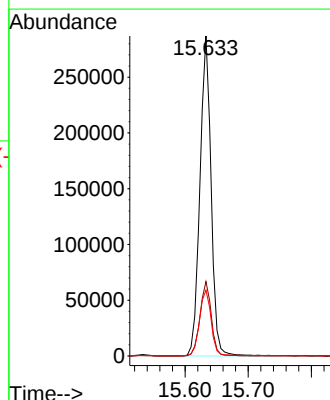
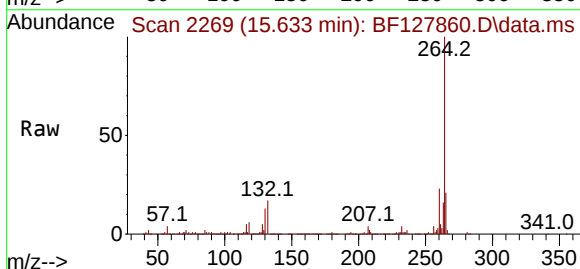
Tgt Ion:264 Resp: 352815

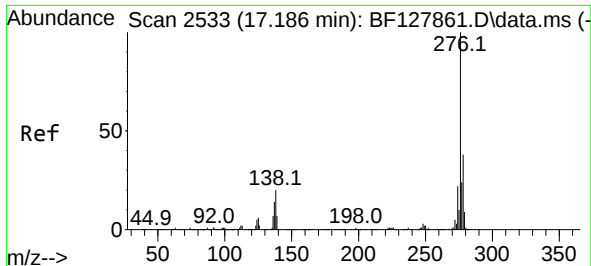
Ion Ratio Lower Upper

264 100

260 23.2 20.1 30.1

265 20.6 17.5 26.3

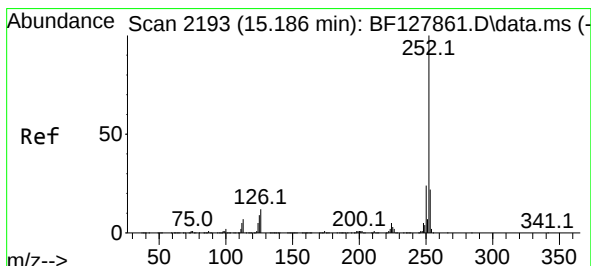
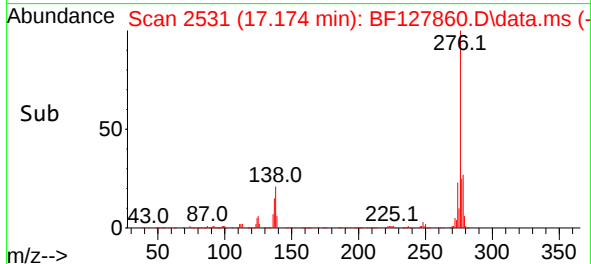
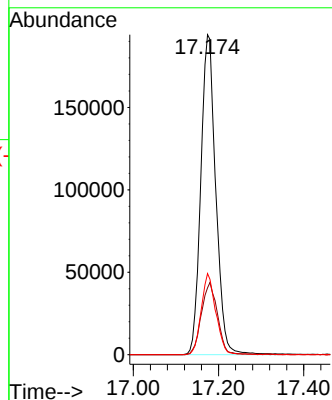
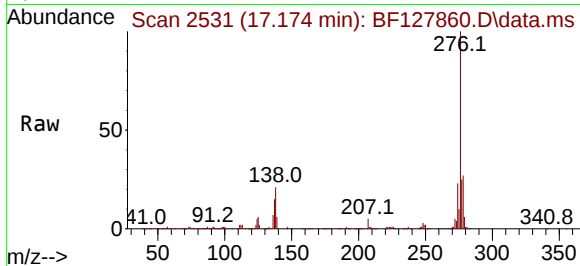




#87
Indeno(1,2,3-cd)pyrene
Concen: 20.479 ng
RT: 17.174 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

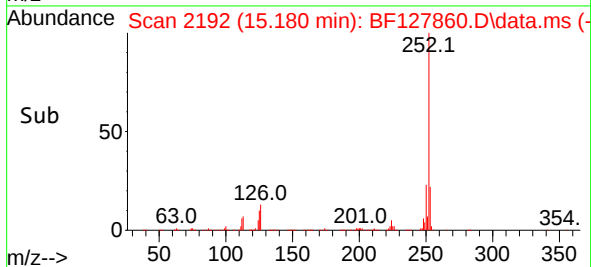
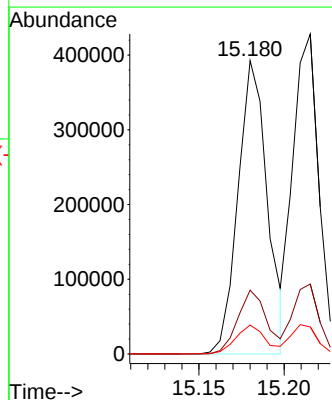
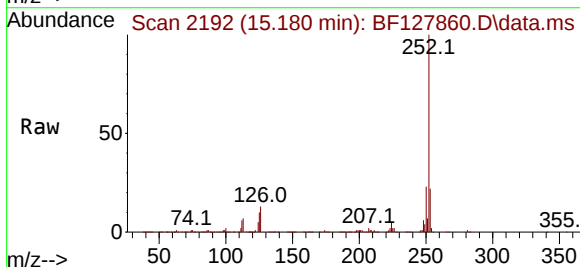
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

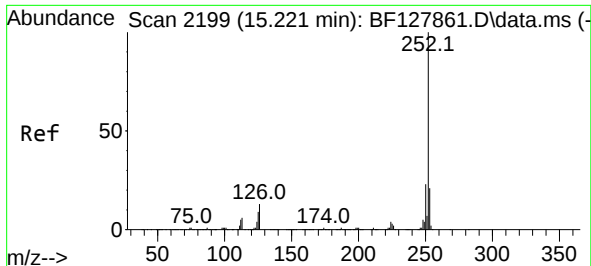
Tgt Ion:276 Resp: 473399
Ion Ratio Lower Upper
276 100
138 24.4 19.0 28.4
277 24.7 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 20.372 ng
RT: 15.180 min Scan# 2192
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:252 Resp: 471562
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 9.9 7.4 11.2

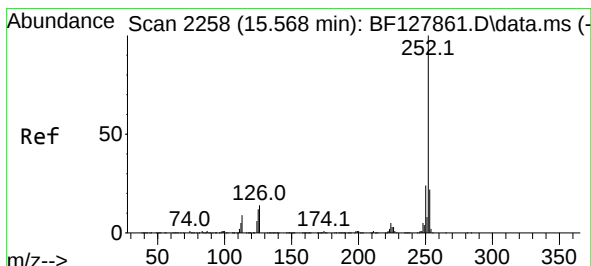
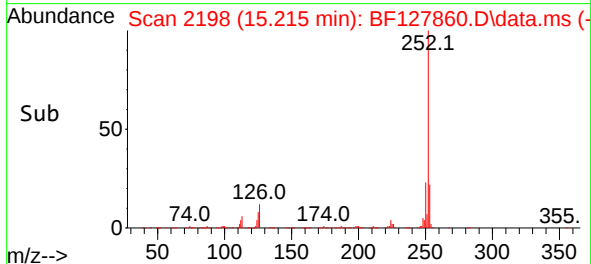
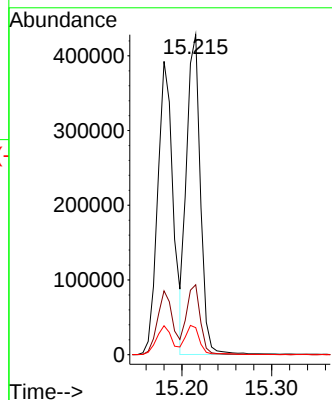
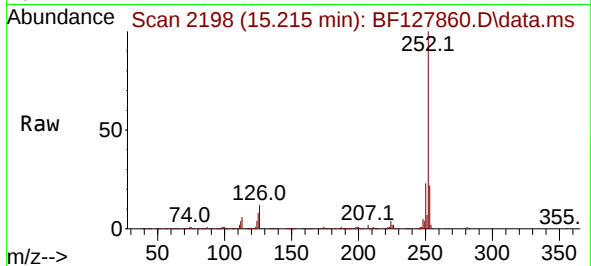




#89
Benzo(k)fluoranthene
Concen: 20.394 ng
RT: 15.215 min Scan# 2199
Delta R.T. -0.006 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

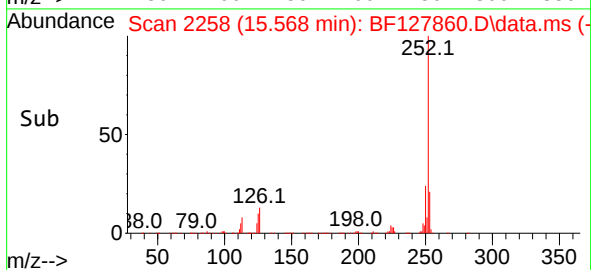
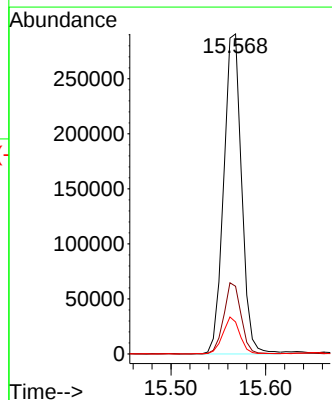
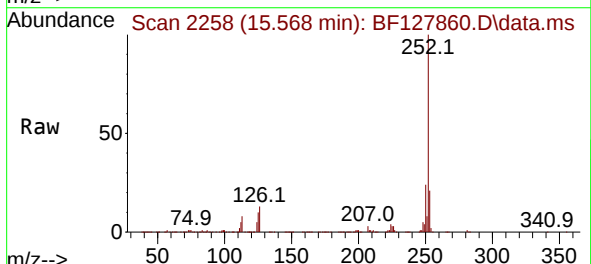
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

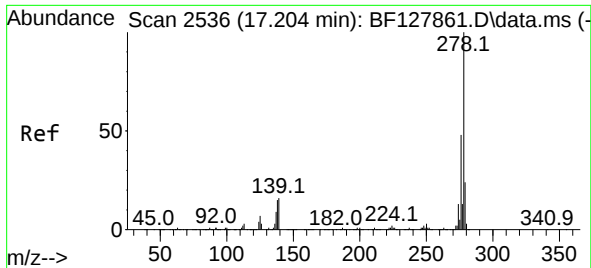
Tgt Ion:252 Resp: 458128
Ion Ratio Lower Upper
252 100
253 21.8 17.0 25.4
125 8.4 6.8 10.2



#90
Benzo(a)pyrene
Concen: 20.438 ng
RT: 15.568 min Scan# 2258
Delta R.T. -0.000 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:252 Resp: 381630
Ion Ratio Lower Upper
252 100
253 21.2 17.8 26.6
125 10.0 9.2 13.8

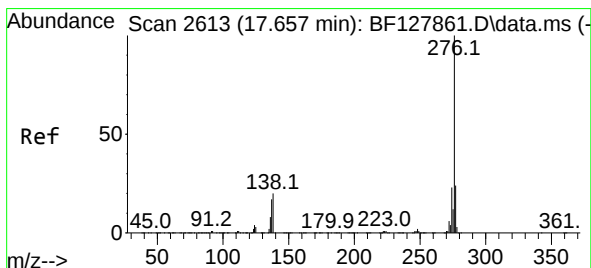
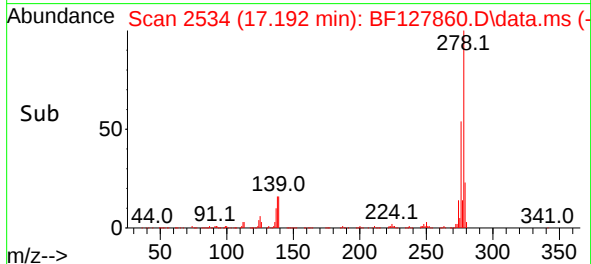
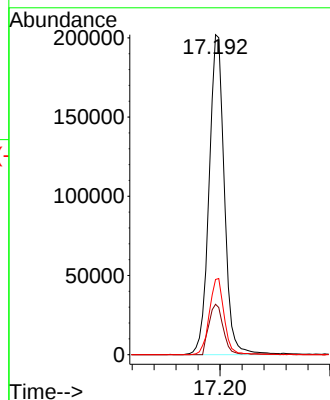
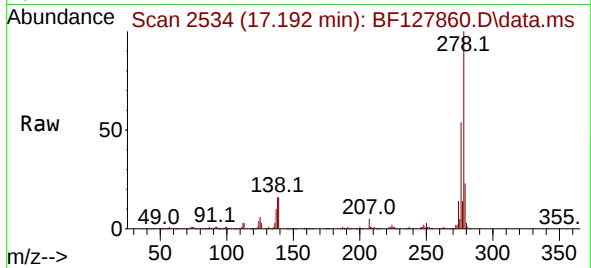




#91
Dibenzo(a,h)anthracene
Concen: 20.637 ng
RT: 17.192 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Instrument :
BNA_F
ClientSampleId :
SSTDICC020

Tgt Ion:278 Resp: 389804
Ion Ratio Lower Upper
278 100
139 15.8 12.6 19.0
279 23.5 18.9 28.3



#92
Benzo(g,h,i)perylene
Concen: 20.400 ng
RT: 17.645 min Scan# 2611
Delta R.T. -0.012 min
Lab File: BF127860.D
Acq: 22 Apr 2022 19:35

Tgt Ion:276 Resp: 391329
Ion Ratio Lower Upper
276 100
277 23.9 18.8 28.2
138 19.2 16.2 24.2

