

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061125\
 Data File : BF142713.D
 Acq On : 10 Jun 2025 17:24
 Operator : RC/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Quant Time: Jun 11 04:43:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 11 04:40:33 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.893	152	73153	20.000	ng	0.00
21) Naphthalene-d8	8.175	136	282660	20.000	ng	0.00
39) Acenaphthene-d10	9.934	164	171831	20.000	ng	0.00
64) Phenanthrene-d10	11.422	188	317109	20.000	ng	0.00
76) Chrysene-d12	14.069	240	192600	20.000	ng	0.00
86) Perylene-d12	15.563	264	136780	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	45267	10.485	ng	0.00
7) Phenol-d6	6.510	99	52444	10.388	ng	-0.01
23) Nitrobenzene-d5	7.451	82	53819	10.444	ng	0.00
42) 2,4,6-Tribromophenol	10.722	330	20258	10.526	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	145166	11.472	ng	0.00
79) Terphenyl-d14	13.004	244	154958	12.222	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.669	88	9117	5.514	ng	98
3) Pyridine	3.457	79	21429	5.033	ng	97
6) Aniline	6.551	93	34126	5.033	ng	98
8) 2-Chlorophenol	6.675	128	23551	4.989	ng	98
10) Phenol	6.522	94	28350	5.028	ng	96
11) bis(2-Chloroethyl)ether	6.622	93	22343	5.410	ng	96
12) 1,3-Dichlorobenzene	6.834	146	28472	5.388	ng	98
13) 1,4-Dichlorobenzene	6.910	146	29191	5.422	ng	99
14) 1,2-Dichlorobenzene	7.063	146	28413	5.535	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.163	45	35792	5.355	ng	100
17) 2-Methylphenol	7.140	107	17889	4.966	ng	98
18) Hexachloroethane	7.404	117	10275	5.503	ng	98
19) n-Nitroso-di-n-propyla...	7.293	70	16677	5.585	ng	96
22) Acetophenone	7.293	105	33539	5.425	ng	97
24) Nitrobenzene	7.469	77	23879	5.151	ng	99
25) Isophorone	7.704	82	46450	5.508	ng	100
26) 2-Nitrophenol	7.792	139	12154	4.757	ng	99
27) 2,4-Dimethylphenol	7.822	122	22460	5.154	ng	98
28) bis(2-Chloroethoxy)met...	7.922	93	28801	5.495	ng	99
29) 2,4-Dichlorophenol	8.034	162	20068	5.067	ng	98
30) 1,2,4-Trichlorobenzene	8.116	180	23782	5.446	ng	99
31) Naphthalene	8.198	128	75231	5.400	ng	99
33) 4-Chloroaniline	8.245	127	30308	5.302	ng	99
34) Hexachlorobutadiene	8.316	225	14843	5.491	ng	97
36) 4-Chloro-3-methylphenol	8.722	107	22410	5.387	ng	99
37) 2-Methylnaphthalene	8.887	142	47648	5.368	ng	100
38) 1-Methylnaphthalene	8.987	142	51391	5.616	ng	100
40) 1,2,4,5-Tetrachloroben...	9.057	216	25124	5.027	ng	100
43) 2,4,6-Trichlorophenol	9.169	196	14992	4.592	ng	94
44) 2,4,5-Trichlorophenol	9.204	196	17365	4.967	ng	97
46) 1,1'-Biphenyl	9.351	154	70027	5.243	ng	98
47) 2-Chloronaphthalene	9.375	162	51126	5.116	ng	98
48) 2-Nitroaniline	9.469	65	13726	4.657	ng	98
49) Acenaphthylene	9.792	152	88199	5.321	ng	100
50) Dimethylphthalate	9.645	163	62037	5.367	ng	99
51) 2,6-Dinitrotoluene	9.710	165	13208	5.264	ng	96

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061125\
 Data File : BF142713.D
 Acq On : 10 Jun 2025 17:24
 Operator : RC/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Quant Time: Jun 11 04:43:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 11 04:40:33 2025
 Response via : Initial Calibration

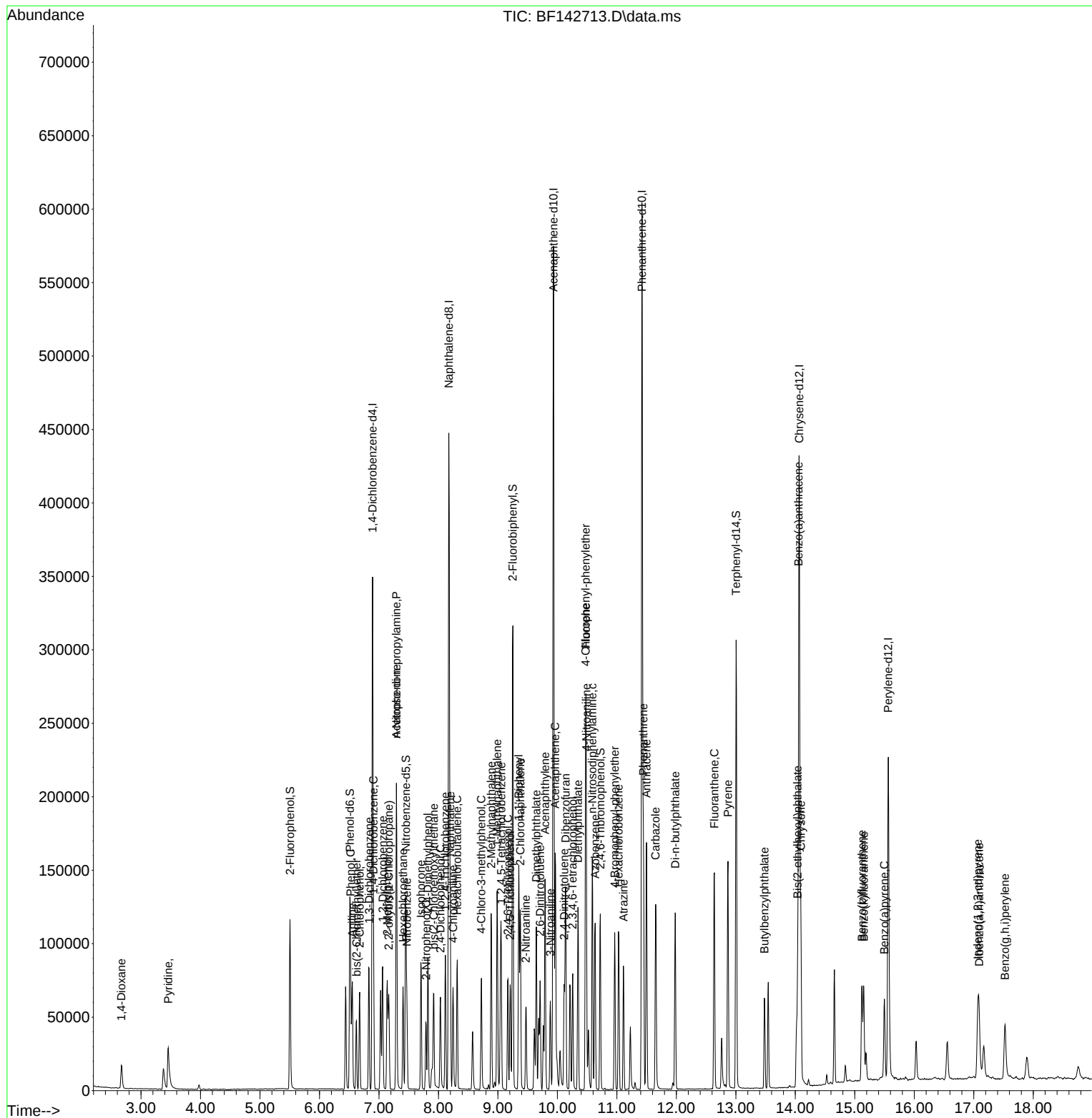
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
52) Acenaphthene	9.963	154	54383	5.359	ng	99
53) 3-Nitroaniline	9.881	138	14348	5.141	ng	99
55) Dibenzofuran	10.139	168	79673	5.471	ng	99
57) 2,4-Dinitrotoluene	10.116	165	17009	5.094	ng	96
58) Fluorene	10.481	166	66464	5.719	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.257	232	15641	5.392	ng	# 96
60) Diethylphthalate	10.345	149	64759	5.759	ng	100
61) 4-Chlorophenyl-phenyle...	10.475	204	32152	5.820	ng	97
62) 4-Nitroaniline	10.486	138	12746	4.873	ng	98
63) Azobenzene	10.633	77	55411	5.497	ng	99
66) n-Nitrosodiphenylamine	10.586	169	56325	5.506	ng	100
67) 4-Bromophenyl-phenylether	10.963	248	19033	5.426	ng	98
68) Hexachlorobenzene	11.028	284	21366	5.334	ng	99
69) Atrazine	11.110	200	14687	4.829	ng	98
71) Phenanthrene	11.445	178	92359	5.445	ng	99
72) Anthracene	11.498	178	95380	5.431	ng	98
73) Carbazole	11.651	167	79530	5.098	ng	99
74) Di-n-butylphthalate	11.980	149	87576	5.304	ng	99
75) Fluoranthene	12.639	202	93843	5.689	ng	99
78) Pyrene	12.869	202	96970	5.961	ng	98
80) Butylbenzylphthalate	13.480	149	20945	4.216	ng	98
81) Benzo(a)anthracene	14.057	228	65823	5.230	ng	99
83) Chrysene	14.092	228	62493	5.295	ng	99
84) Bis(2-ethylhexyl)phtha...	14.039	149	29677	5.009	ng	99
87) Indeno(1,2,3-cd)pyrene	17.068	276	49157	5.039	ng	99
88) Benzo(b)fluoranthene	15.121	252	42934	5.237	ng	99
89) Benzo(k)fluoranthene	15.151	252	42264	5.573	ng	98
90) Benzo(a)pyrene	15.498	252	39797	5.197	ng	99
91) Dibenzo(a,h)anthracene	17.092	278	38778	4.912	ng	98
92) Benzo(g,h,i)perylene	17.527	276	41059	5.047	ng	99

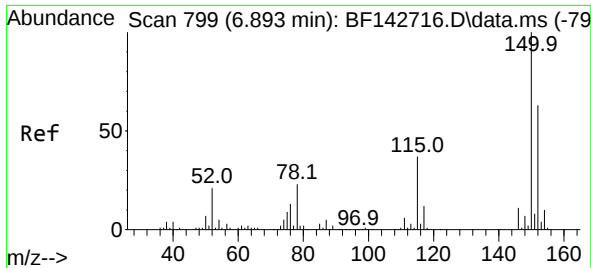
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061125\
Data File : BF142713.D
Acq On : 10 Jun 2025 17:24
Operator : RC/JU
Sample : SSTDICC005
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC005

Quant Time: Jun 11 04:43:13 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 11 04:40:33 2025
Response via : Initial Calibration

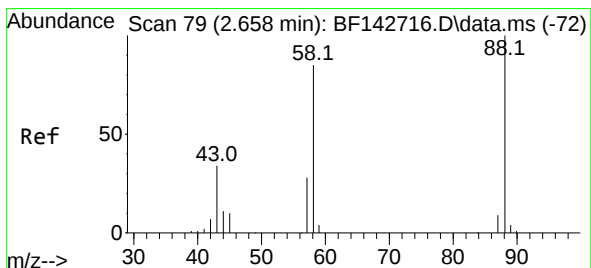
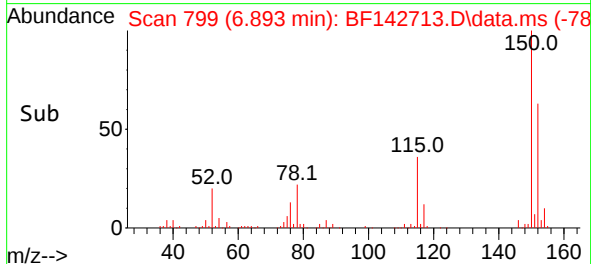
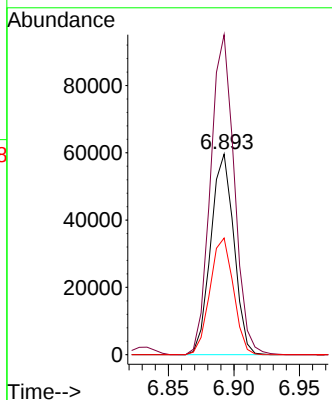
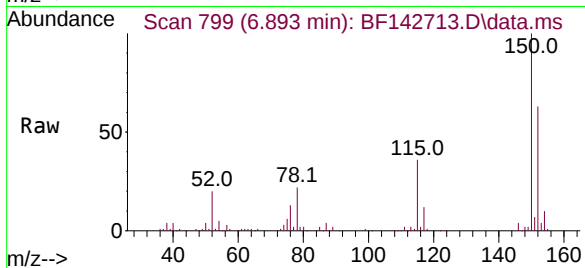




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.893 min Scan# 79
 Delta R.T. -0.000 min
 Lab File: BF142713.D
 Acq: 10 Jun 2025 17:24

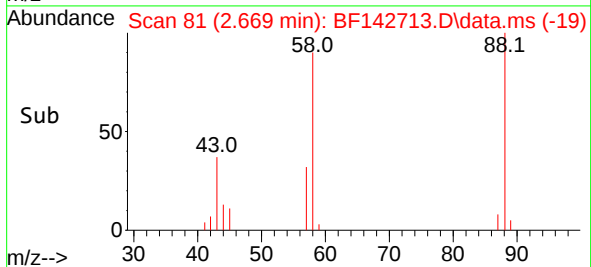
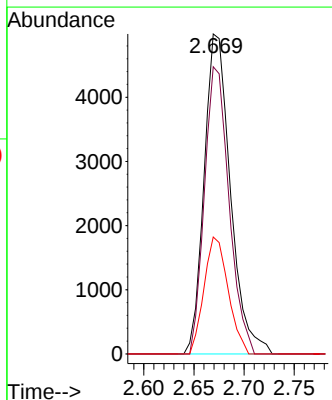
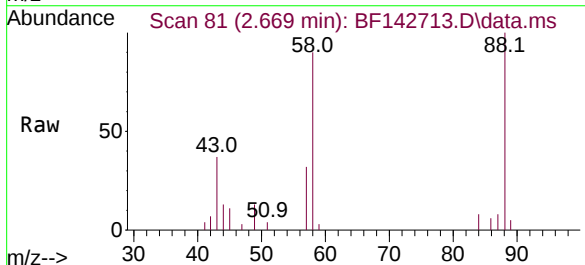
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

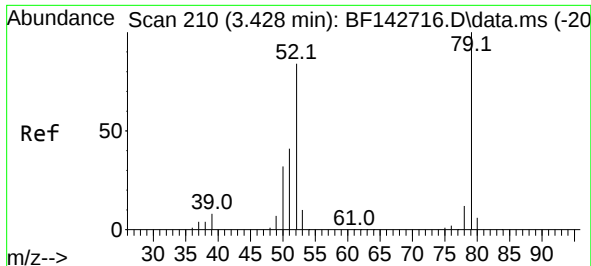
Tgt Ion:152 Resp: 73153
 Ion Ratio Lower Upper
 152 100
 150 159.5 126.9 190.3
 115 58.1 47.0 70.6



#2
 1,4-Dioxane
 Concen: 5.514 ng
 RT: 2.669 min Scan# 81
 Delta R.T. 0.012 min
 Lab File: BF142713.D
 Acq: 10 Jun 2025 17:24

Tgt Ion: 88 Resp: 9117
 Ion Ratio Lower Upper
 88 100
 58 83.7 68.4 102.6
 43 33.4 27.0 40.6

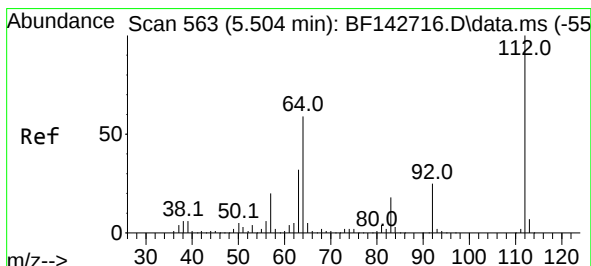
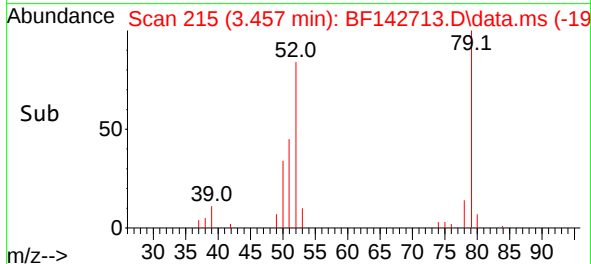
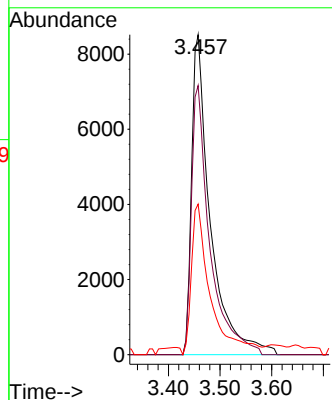
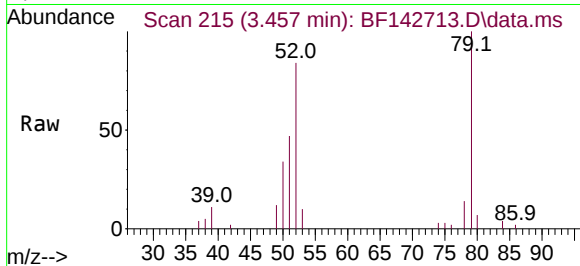




#3
Pyridine
Concen: 5.033 ng
RT: 3.457 min Scan# 210
Delta R.T. 0.029 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

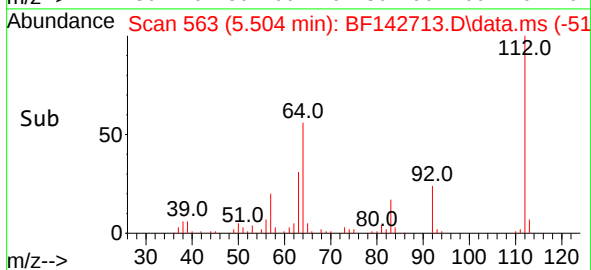
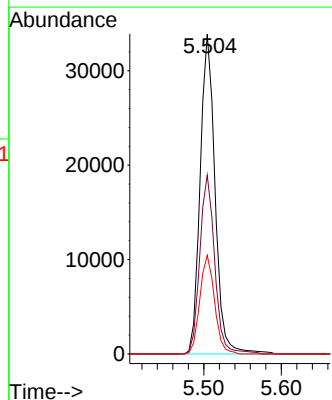
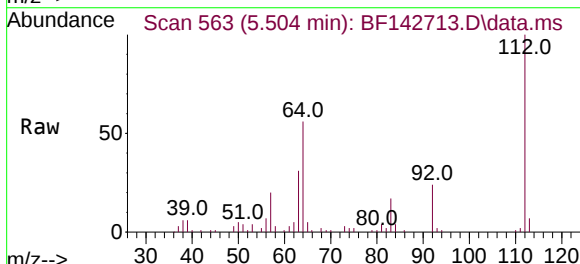
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

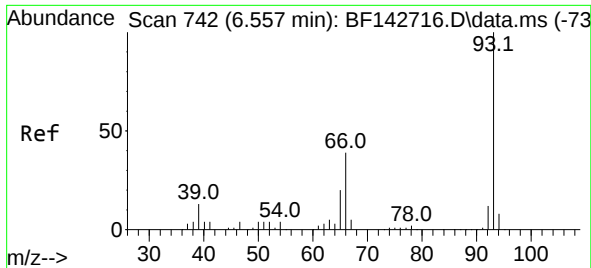
Tgt Ion: 79	Resp: 21429
Ion Ratio	Lower Upper
79	100
52	84.1 67.1 100.7
51	47.0 32.6 48.8



#5
2-Fluorophenol
Concen: 10.485 ng
RT: 5.504 min Scan# 563
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion: 112	Resp: 45267
Ion Ratio	Lower Upper
112	100
64	55.9 47.4 71.2
63	30.8 25.4 38.0





#6

Aniline

Concen: 5.033 ng

RT: 6.551 min Scan# 741

Delta R.T. -0.006 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

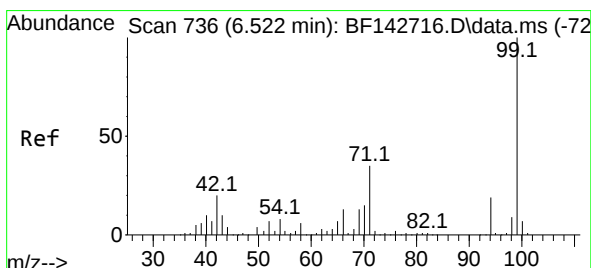
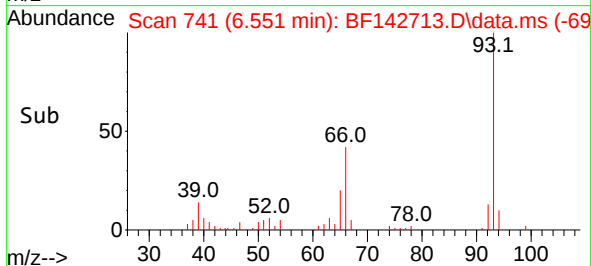
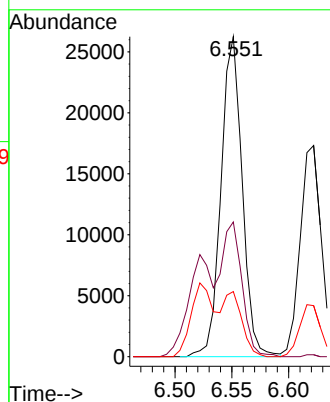
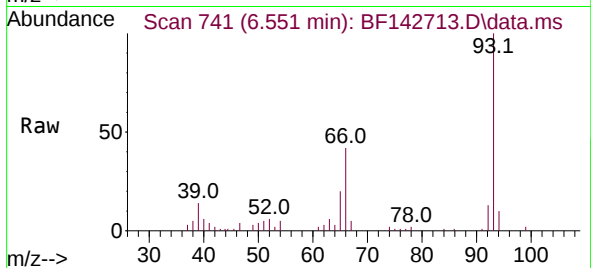
Tgt Ion: 93 Resp: 34126

Ion Ratio Lower Upper

93 100

66 42.1 32.0 48.0

65 20.3 16.1 24.1



#7

Phenol-d6

Concen: 10.388 ng

RT: 6.510 min Scan# 734

Delta R.T. -0.012 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

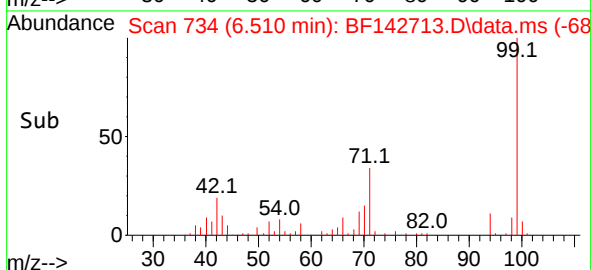
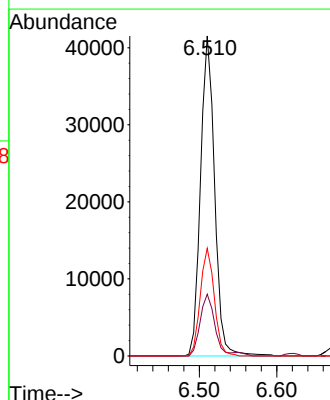
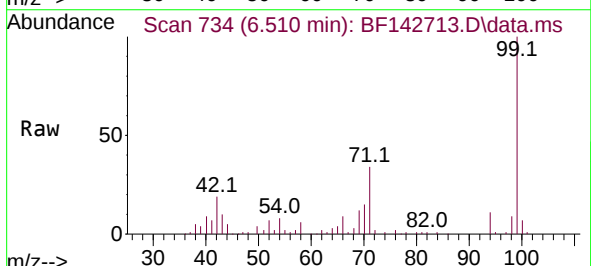
Tgt Ion: 99 Resp: 52444

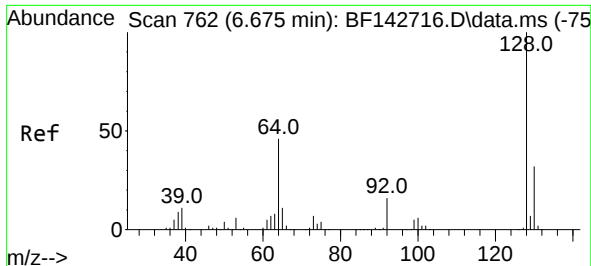
Ion Ratio Lower Upper

99 100

42 19.3 15.9 23.9

71 33.6 28.0 42.0

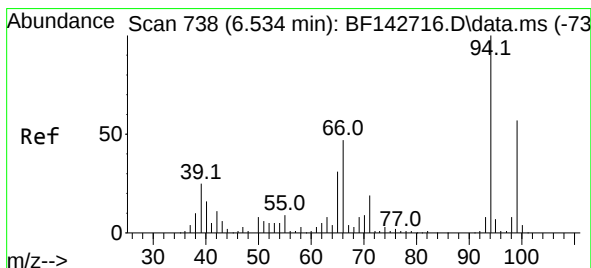
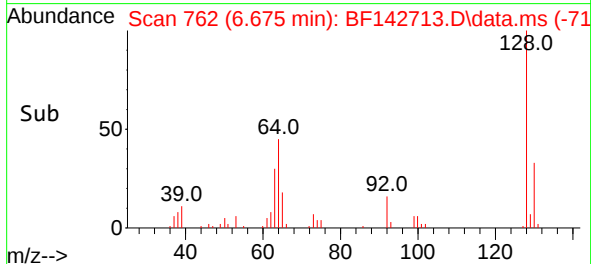
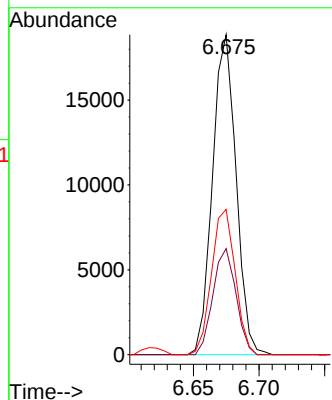
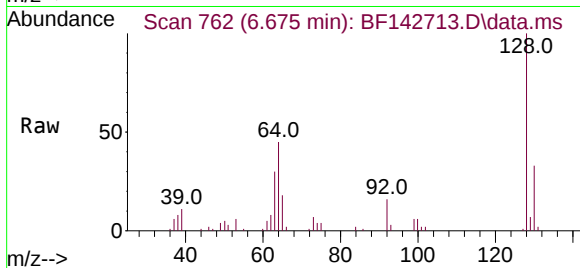




#8
2-Chlorophenol
Concen: 4.989 ng
RT: 6.675 min Scan# 713
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

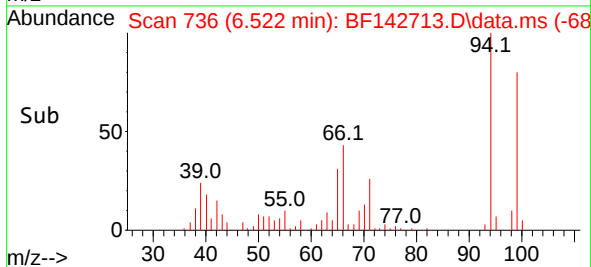
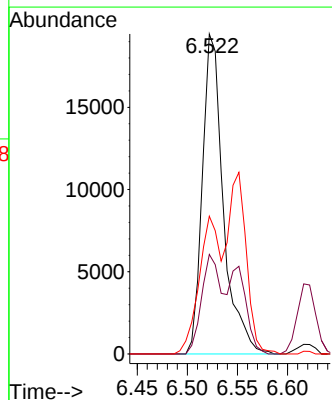
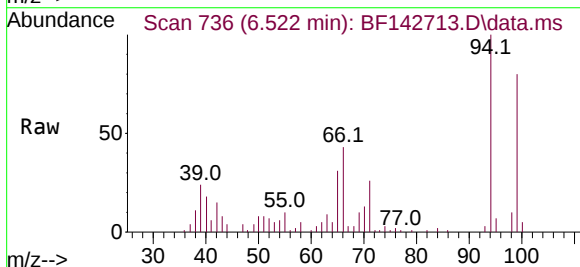
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

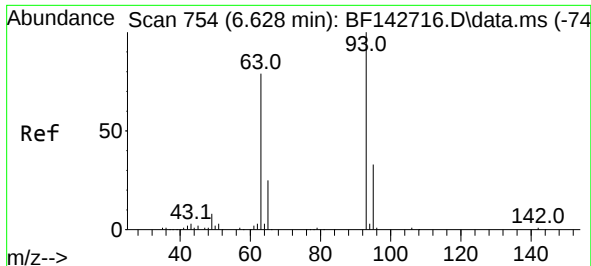
Tgt Ion	Ratio	Lower	Upper
128	100		
130	33.1	12.4	52.4
64	45.4	26.5	66.5



#10
Phenol
Concen: 5.028 ng
RT: 6.522 min Scan# 736
Delta R.T. -0.012 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion	Ratio	Lower	Upper
94	100		
65	31.1	11.4	51.4
66	43.0	26.7	66.7

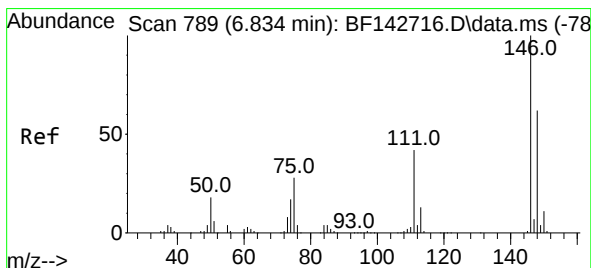
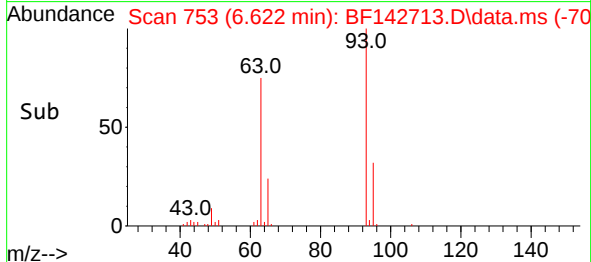
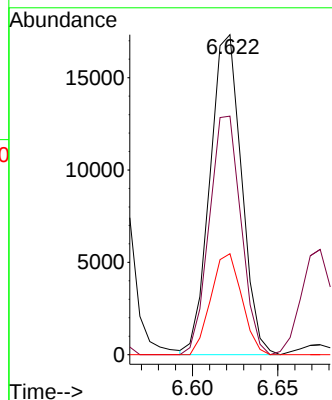
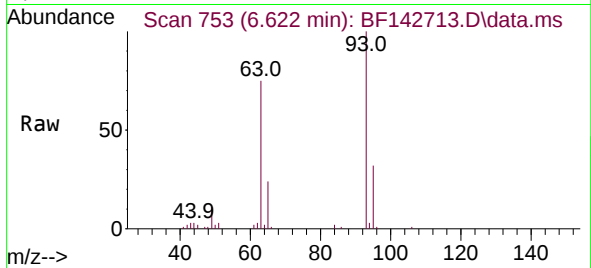




#11
bis(2-Chloroethyl)ether
Concen: 5.410 ng
RT: 6.622 min Scan# 753
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

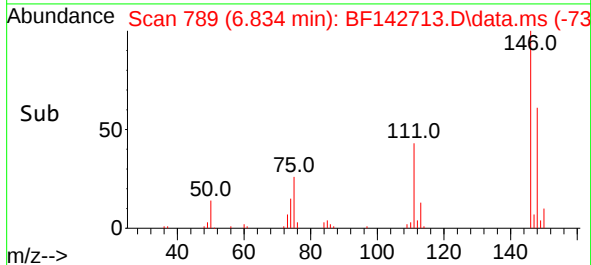
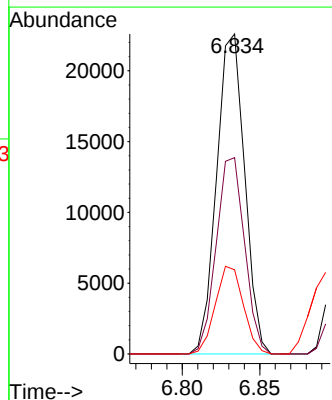
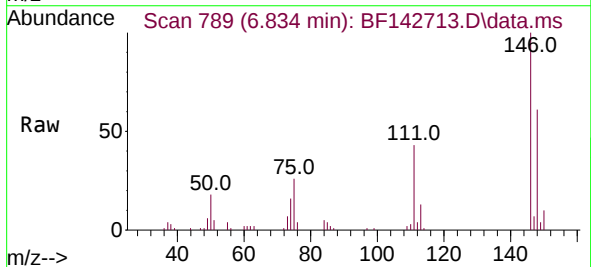
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

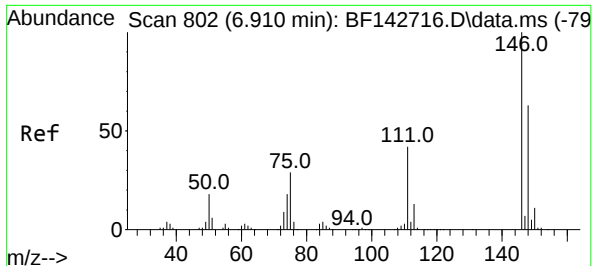
Tgt Ion: 93 Resp: 22343
Ion Ratio Lower Upper
93 100
63 74.5 58.3 98.3
95 31.6 13.1 53.1



#12
1,3-Dichlorobenzene
Concen: 5.388 ng
RT: 6.834 min Scan# 789
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:146 Resp: 28472
Ion Ratio Lower Upper
146 100
148 61.4 49.9 74.9
75 26.3 22.6 34.0

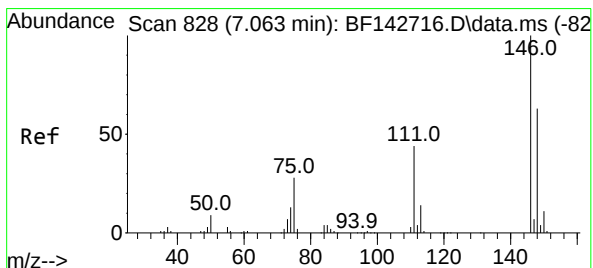
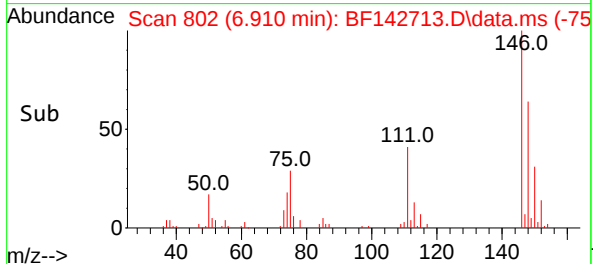
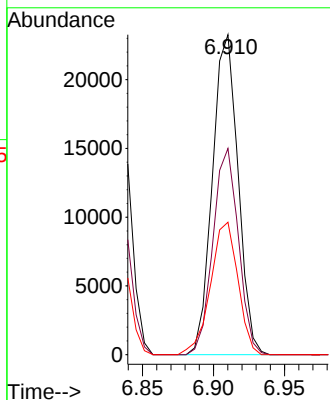
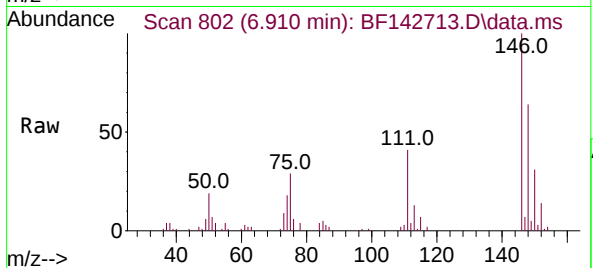




#13
1,4-Dichlorobenzene
Concen: 5.422 ng
RT: 6.910 min Scan# 802
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

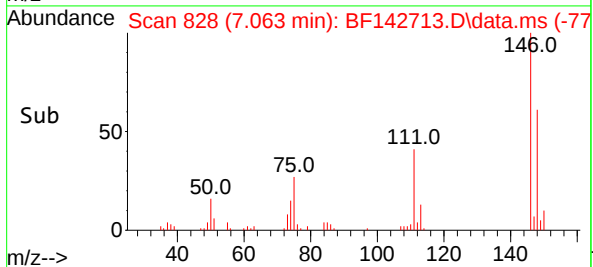
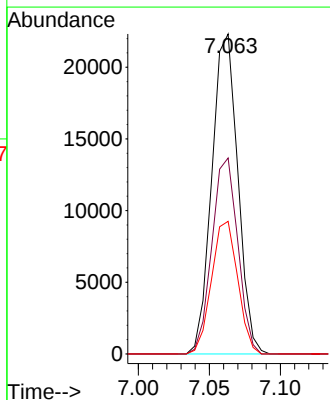
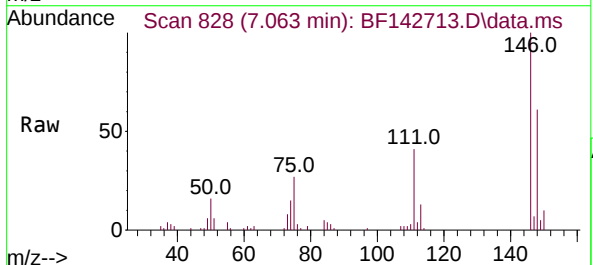
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

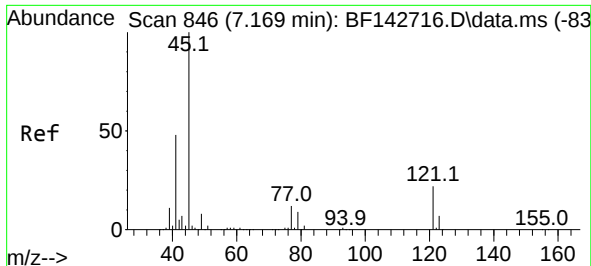
Tgt Ion:146 Resp: 29191
Ion Ratio Lower Upper
146 100
148 64.4 50.5 75.7
111 41.4 33.6 50.4



#14
1,2-Dichlorobenzene
Concen: 5.535 ng
RT: 7.063 min Scan# 828
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:146 Resp: 28413
Ion Ratio Lower Upper
146 100
148 61.2 50.4 75.6
111 41.5 35.2 52.8

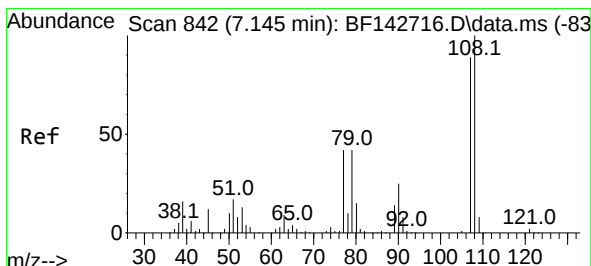
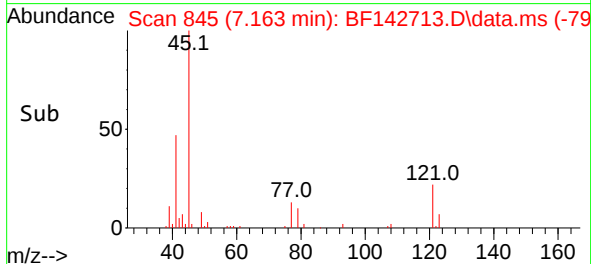
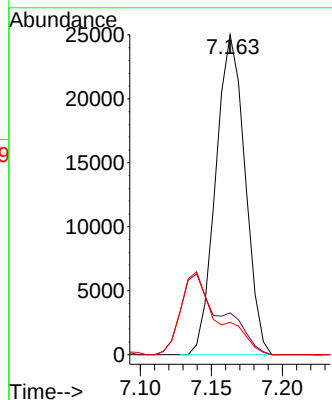
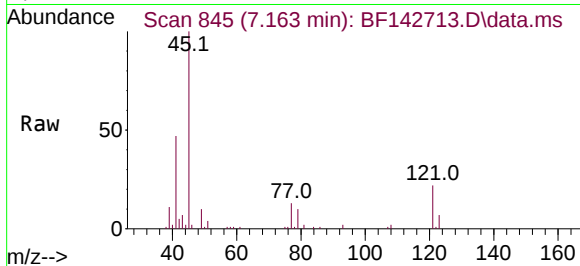




#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.355 ng
RT: 7.163 min Scan# 841
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

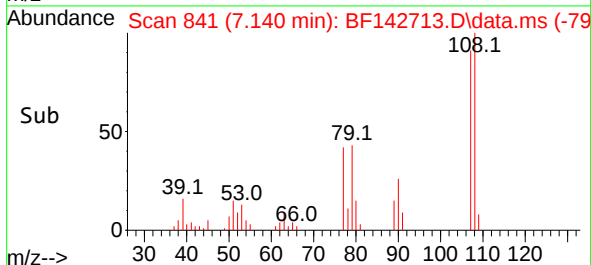
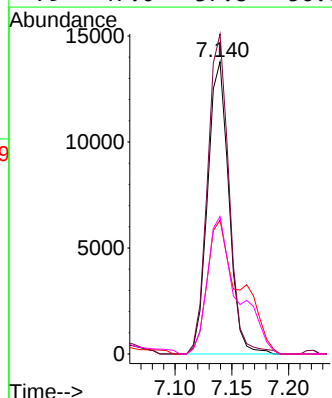
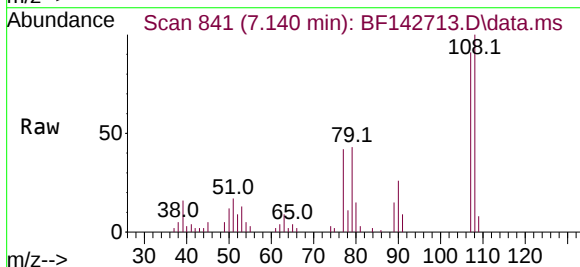
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

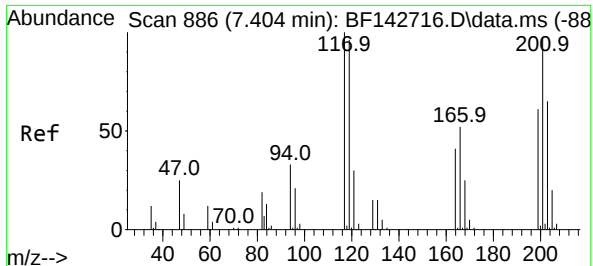
Tgt Ion: 45 Resp: 35792
Ion Ratio Lower Upper
45 100
77 13.1 0.0 33.1
79 10.1 0.0 30.5



#17
2-Methylphenol
Concen: 4.966 ng
RT: 7.140 min Scan# 841
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

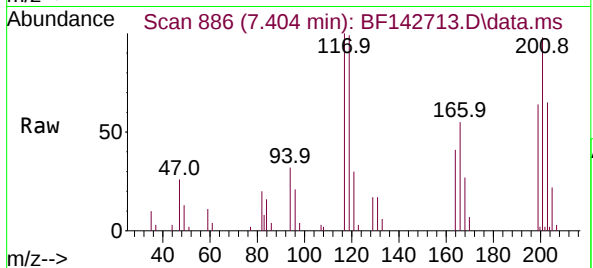
Tgt Ion: 107 Resp: 17889
Ion Ratio Lower Upper
107 100
108 109.5 90.0 135.0
77 45.8 38.2 57.2
79 47.0 37.8 56.6



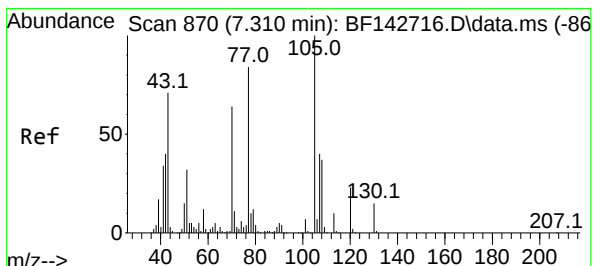
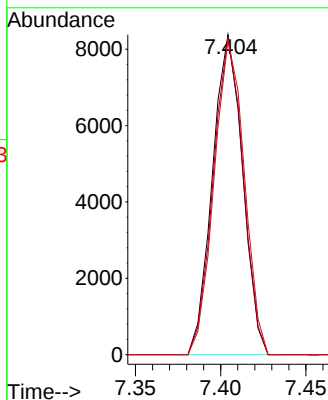
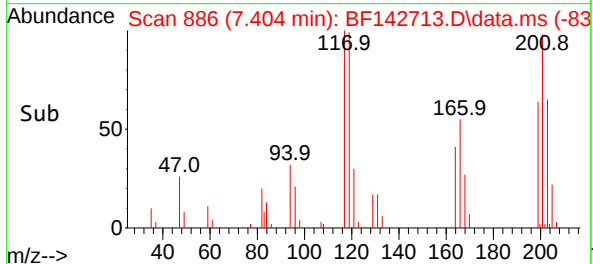


#18
Hexachloroethane
Concen: 5.503 ng
RT: 7.404 min Scan# 886
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

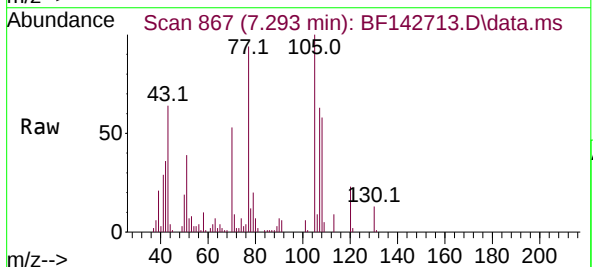
Instrument :
BNA_F
ClientSampleId :
SSTDICC005



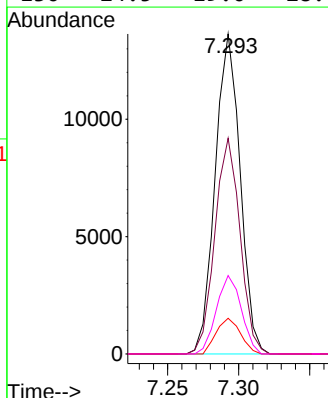
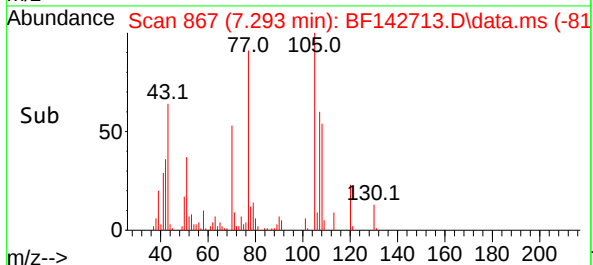
Tgt Ion:117 Resp: 10275
Ion Ratio Lower Upper
117 100
119 98.9 76.4 114.6
201 98.3 77.8 116.6

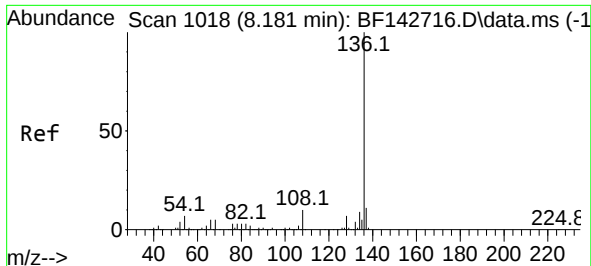


#19
n-Nitroso-di-n-propylamine
Concen: 5.585 ng
RT: 7.293 min Scan# 867
Delta R.T. -0.018 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24



Tgt Ion: 70 Resp: 16677
Ion Ratio Lower Upper
70 100
42 67.4 50.2 75.4
101 11.2 8.3 12.5
130 24.5 19.0 28.6

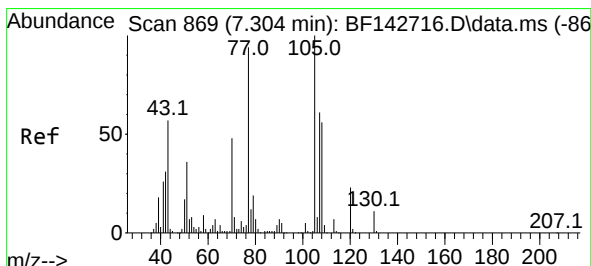
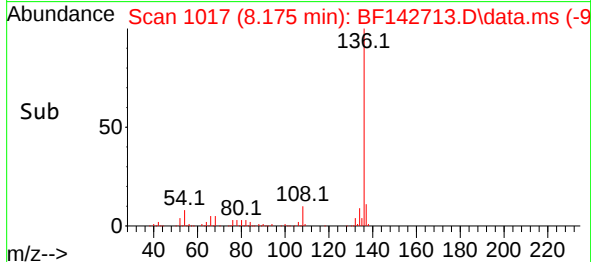
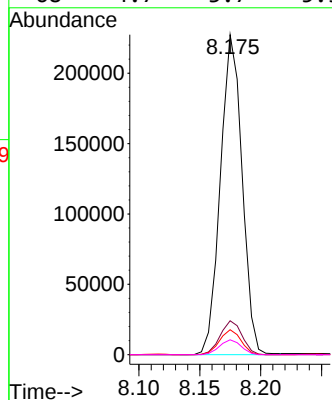
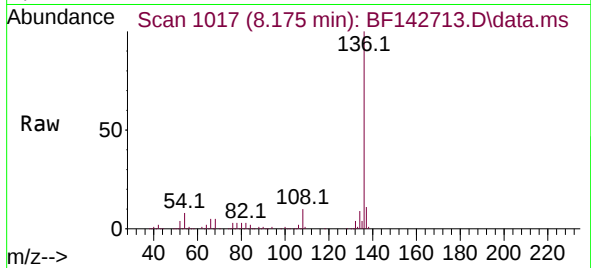




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.175 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

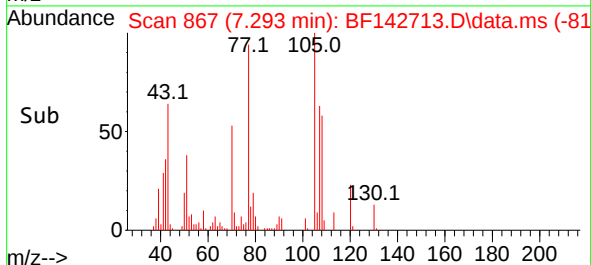
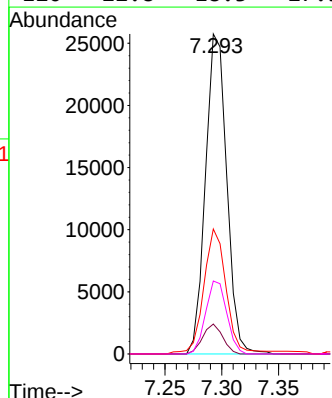
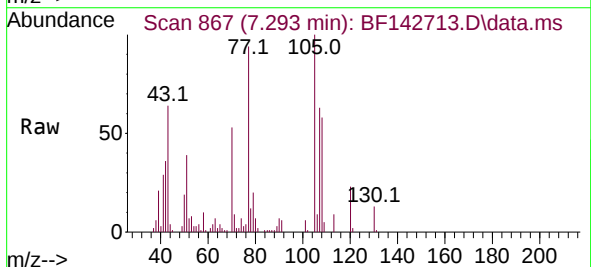
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

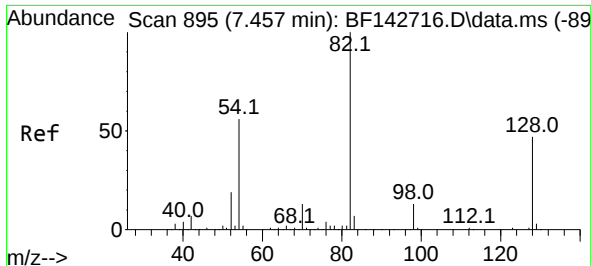
Tgt Ion:136 Resp: 282660
Ion Ratio Lower Upper
136 100
137 10.6 8.7 13.1
54 7.8 5.9 8.9
68 4.7 3.7 5.5



#22
Acetophenone
Concen: 5.425 ng
RT: 7.293 min Scan# 867
Delta R.T. -0.012 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:105 Resp: 33539
Ion Ratio Lower Upper
105 100
71 9.3 6.4 9.6
51 39.0 29.1 43.7
120 22.8 18.3 27.5





#23

Nitrobenzene-d5

Concen: 10.444 ng

RT: 7.451 min Scan# 894

Delta R.T. -0.006 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

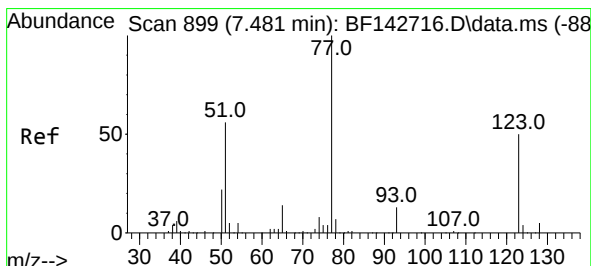
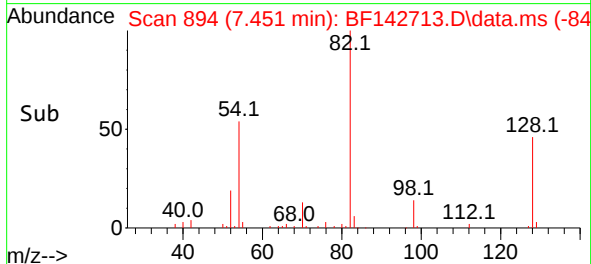
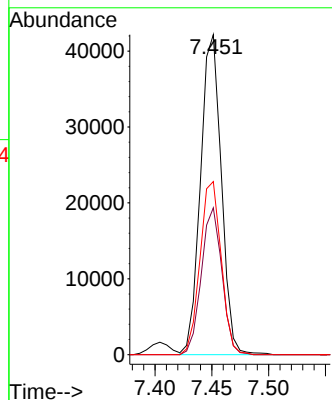
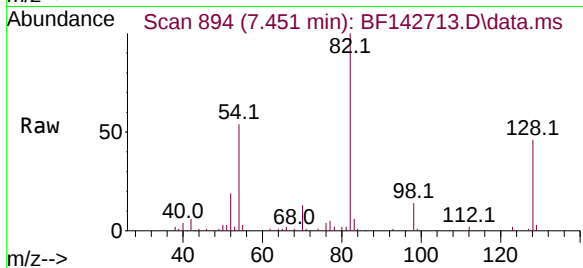
Tgt Ion: 82 Resp: 53819

Ion Ratio Lower Upper

82 100

128 45.9 37.8 56.8

54 54.1 44.9 67.3



#24

Nitrobenzene

Concen: 5.151 ng

RT: 7.469 min Scan# 897

Delta R.T. -0.012 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

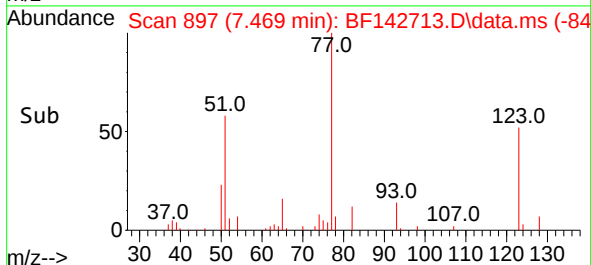
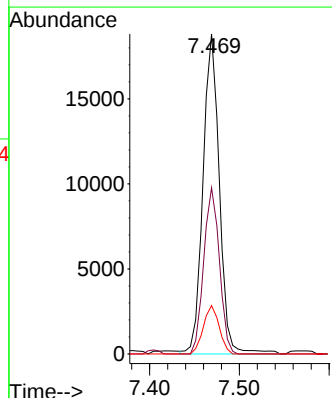
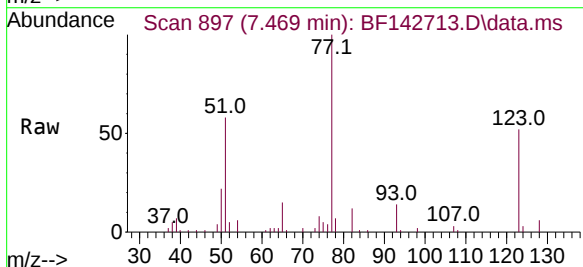
Tgt Ion: 77 Resp: 23879

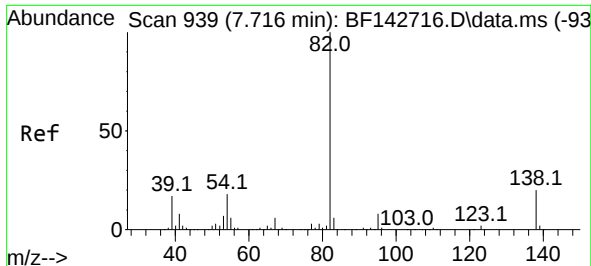
Ion Ratio Lower Upper

77 100

123 51.9 40.8 61.2

65 15.1 11.5 17.3

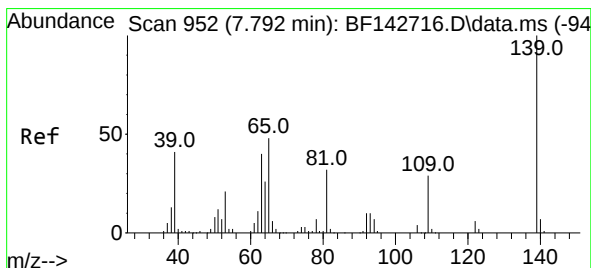
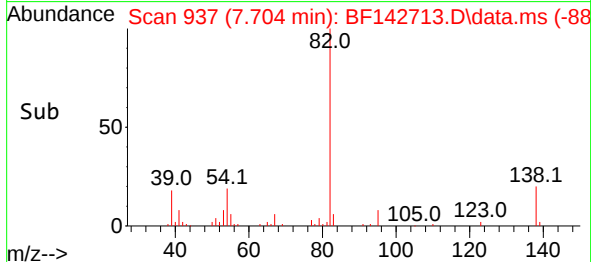
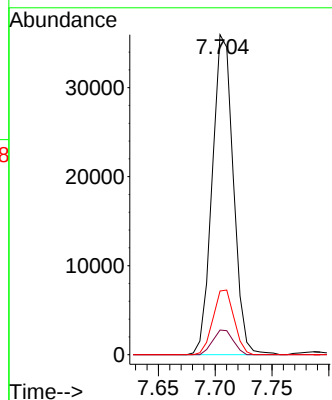
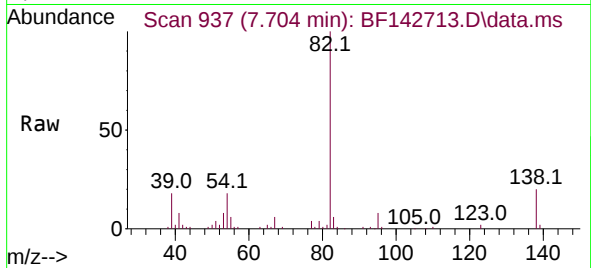




#25
Isophorone
Concen: 5.508 ng
RT: 7.704 min Scan# 91
Delta R.T. -0.012 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

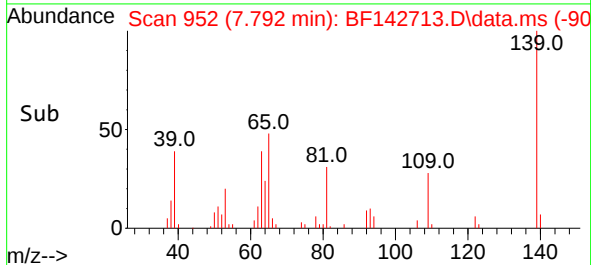
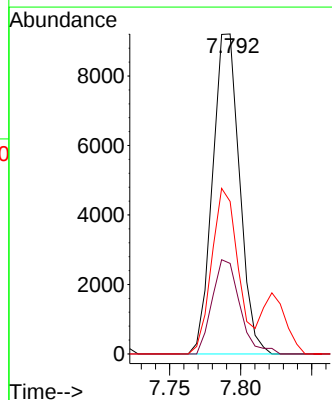
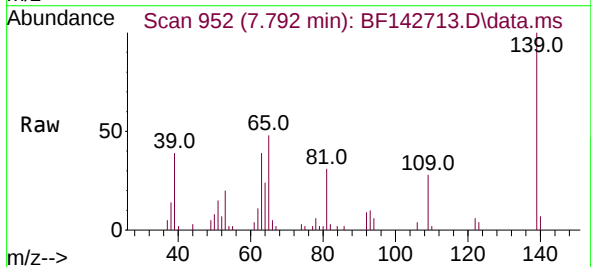
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

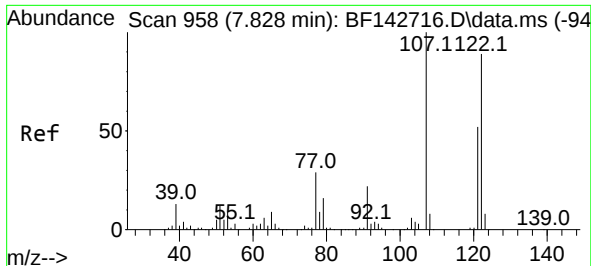
Tgt Ion: 82 Resp: 46450
Ion Ratio Lower Upper
82 100
95 7.7 6.0 9.0
138 19.9 15.8 23.6



#26
2-Nitrophenol
Concen: 4.757 ng
RT: 7.792 min Scan# 952
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion: 139 Resp: 12154
Ion Ratio Lower Upper
139 100
109 28.3 23.4 35.2
65 47.7 38.7 58.1





#27

2,4-Dimethylphenol

Concen: 5.154 ng

RT: 7.822 min Scan# 91

Delta R.T. -0.006 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

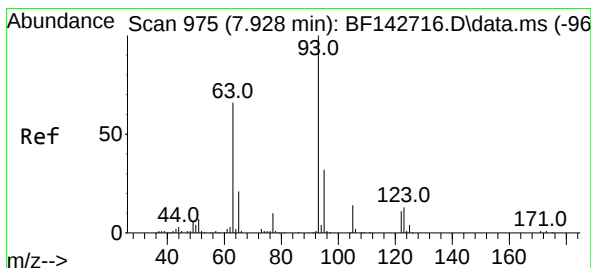
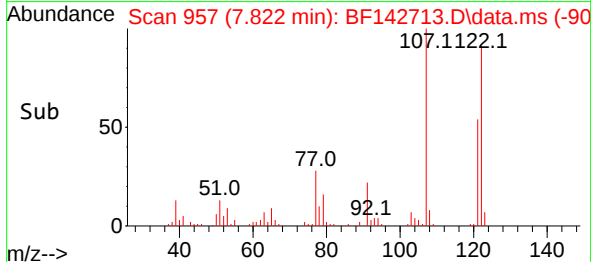
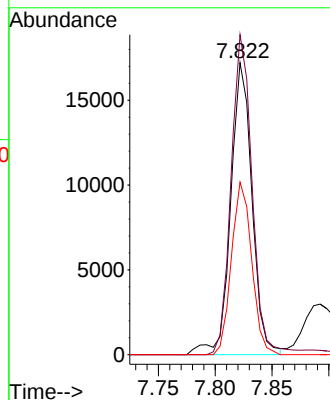
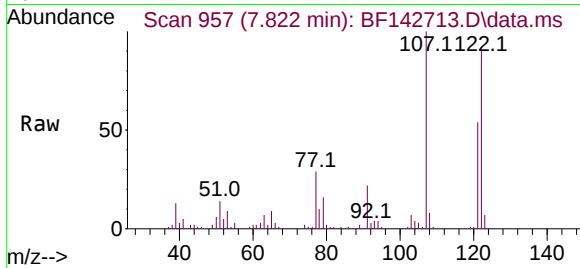
Tgt Ion:122 Resp: 22460

Ion Ratio Lower Upper

122 100

107 109.6 90.4 135.6

121 59.1 46.9 70.3



#28

bis(2-Chloroethoxy)methane

Concen: 5.495 ng

RT: 7.922 min Scan# 974

Delta R.T. -0.006 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

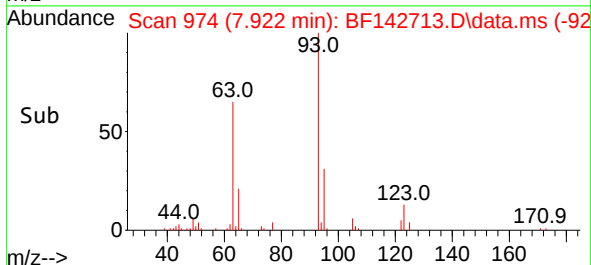
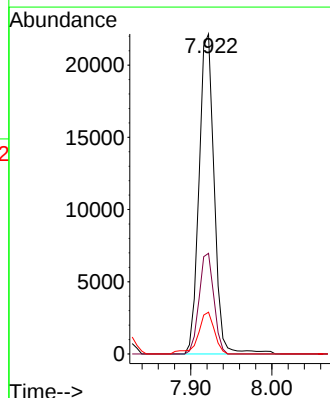
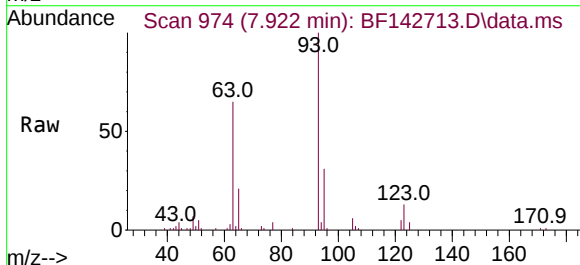
Tgt Ion: 93 Resp: 28801

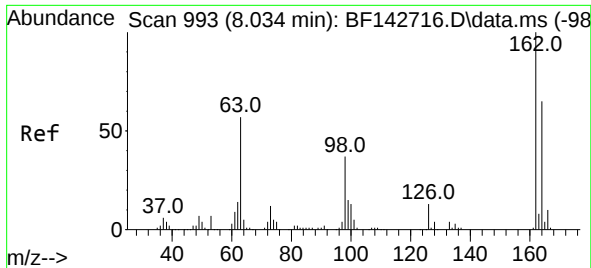
Ion Ratio Lower Upper

93 100

95 31.4 25.9 38.9

123 13.0 10.3 15.5

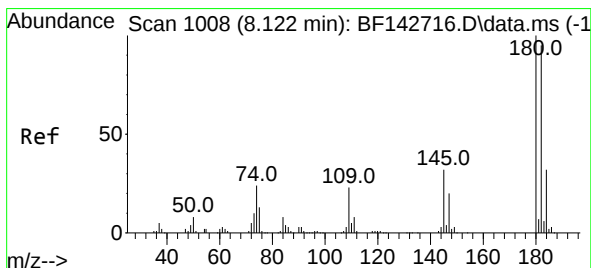
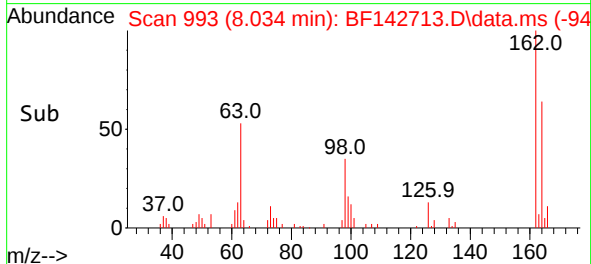
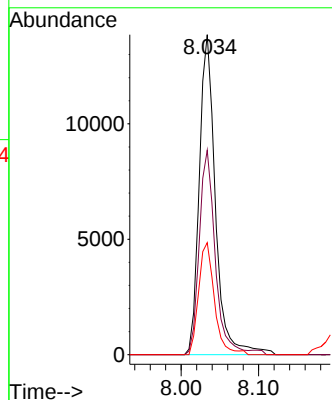
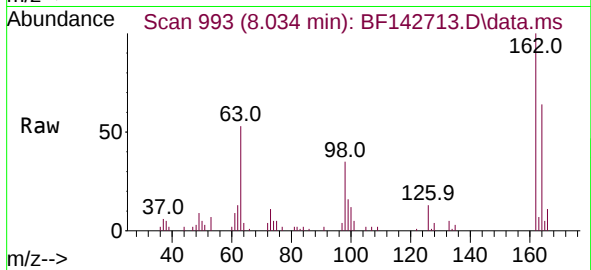




#29
2,4-Dichlorophenol
Concen: 5.067 ng
RT: 8.034 min Scan# 993
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

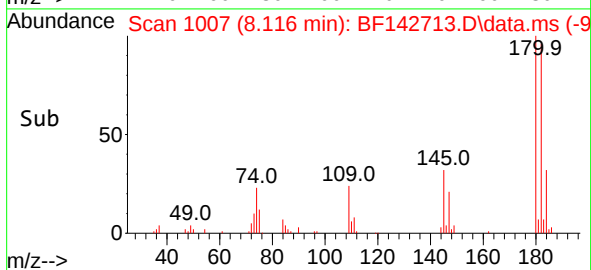
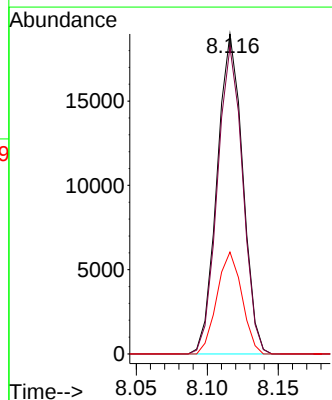
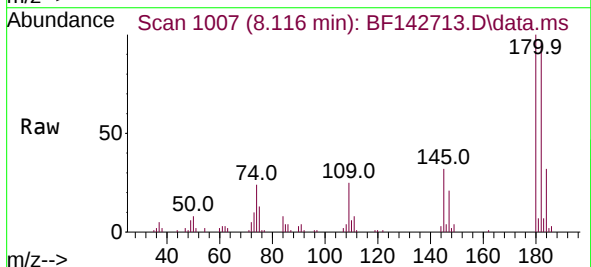
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

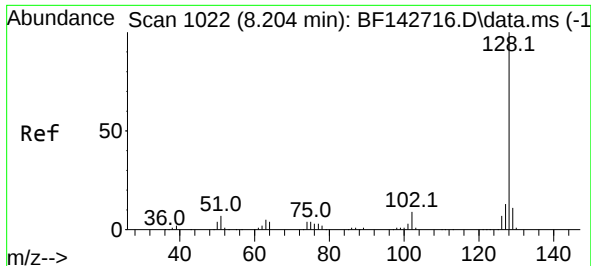
Tgt Ion:162 Resp: 20068
Ion Ratio Lower Upper
162 100
164 63.9 45.1 85.1
98 35.0 16.7 56.7



#30
1,2,4-Trichlorobenzene
Concen: 5.446 ng
RT: 8.116 min Scan# 1007
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:180 Resp: 23782
Ion Ratio Lower Upper
180 100
182 96.0 75.9 113.9
145 31.8 25.7 38.5

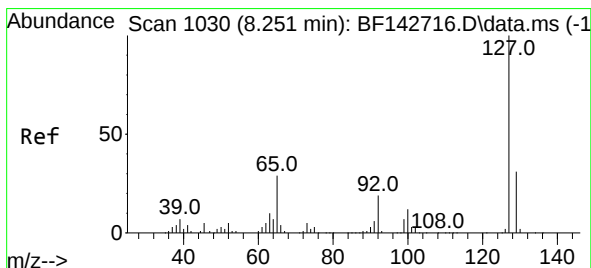
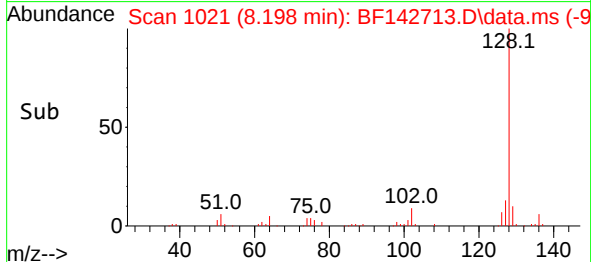
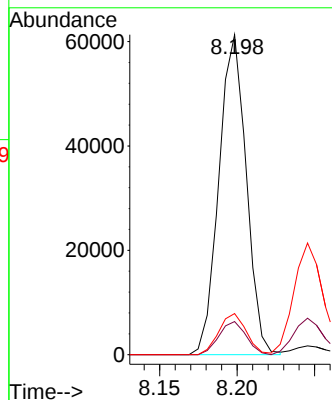
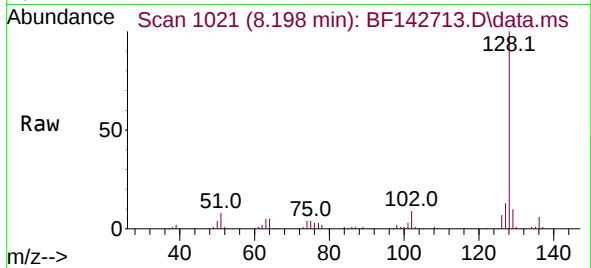




#31
Naphthalene
Concen: 5.400 ng
RT: 8.198 min Scan# 1022
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

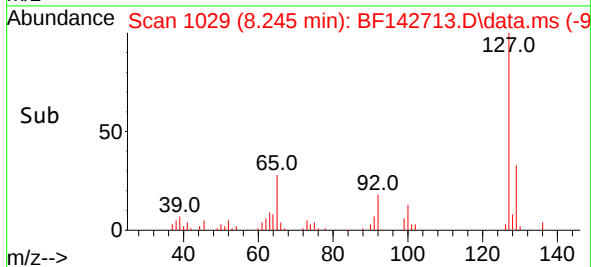
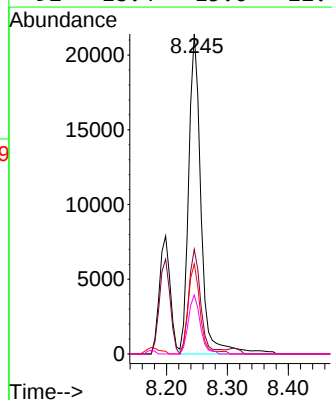
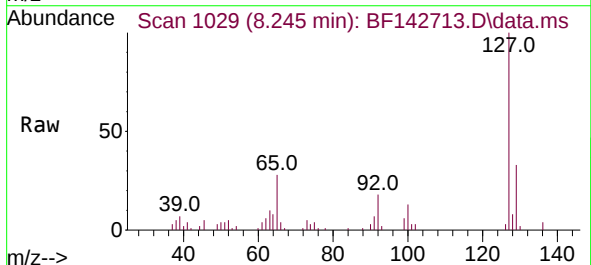
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

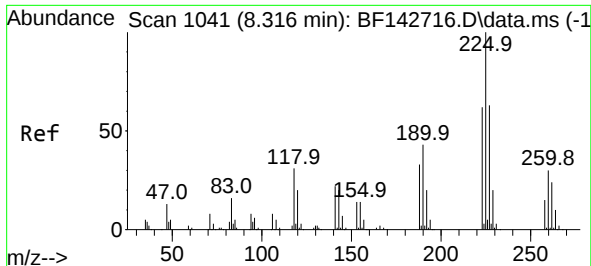
Tgt Ion:128 Resp: 75231
Ion Ratio Lower Upper
128 100
129 10.3 8.7 13.1
127 12.9 10.4 15.6



#33
4-Chloroaniline
Concen: 5.302 ng
RT: 8.245 min Scan# 1029
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:127 Resp: 30308
Ion Ratio Lower Upper
127 100
129 32.7 25.6 38.4
65 28.1 23.0 34.4
92 18.4 15.0 22.4

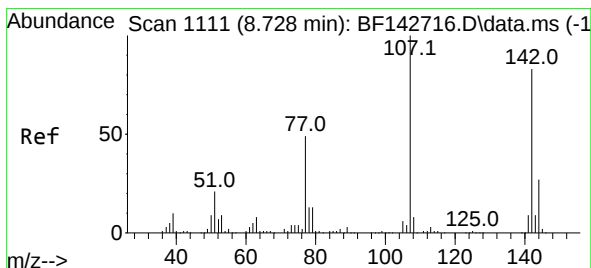
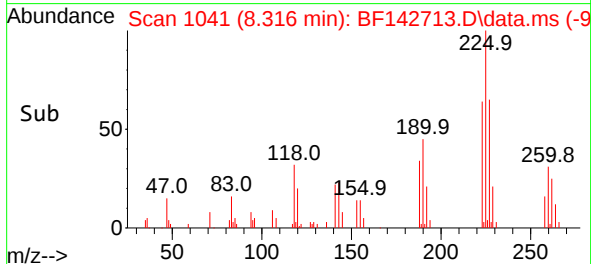
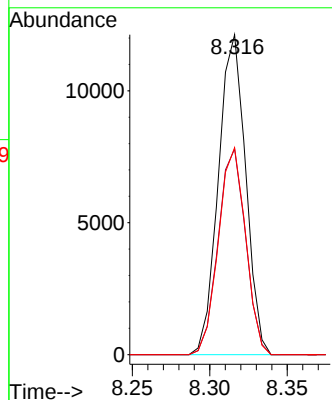
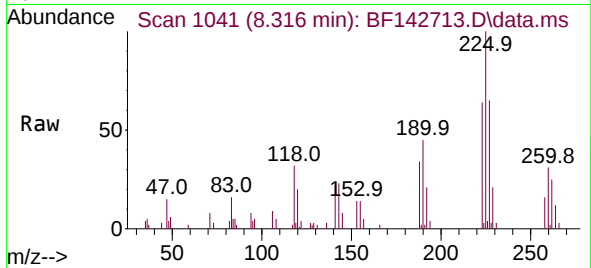




#34
Hexachlorobutadiene
Concen: 5.491 ng
RT: 8.316 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

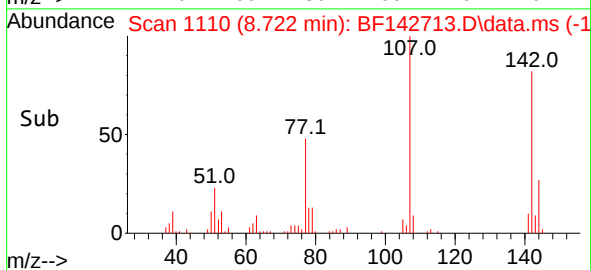
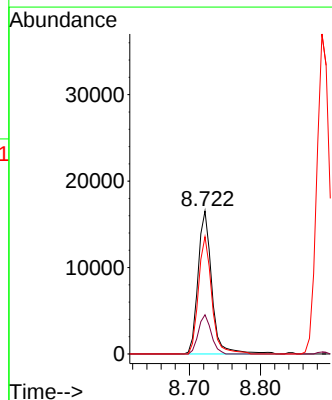
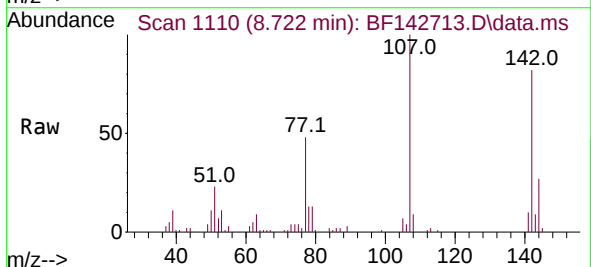
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

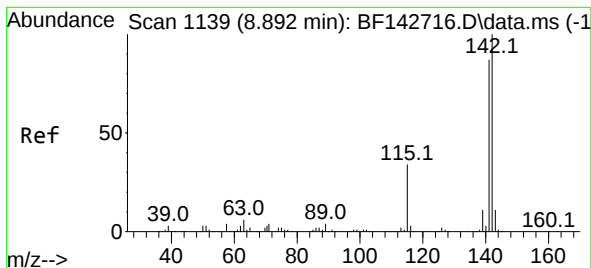
Tgt Ion:225 Resp: 14843
Ion Ratio Lower Upper
225 100
223 64.3 49.3 73.9
227 64.7 50.6 75.8



#36
4-Chloro-3-methylphenol
Concen: 5.387 ng
RT: 8.722 min Scan# 1110
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:107 Resp: 22410
Ion Ratio Lower Upper
107 100
144 27.4 21.3 31.9
142 82.0 66.2 99.2





#37

2-Methylnaphthalene

Concen: 5.368 ng

RT: 8.887 min Scan# 1138

Delta R.T. -0.006 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

Instrument :

BNA_F

ClientSampleId :

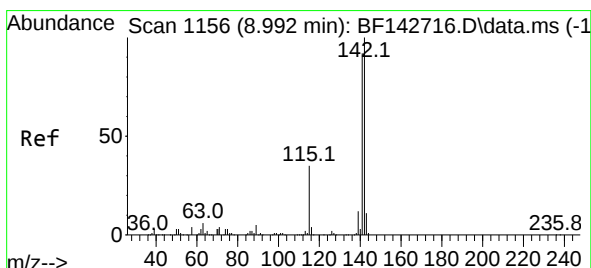
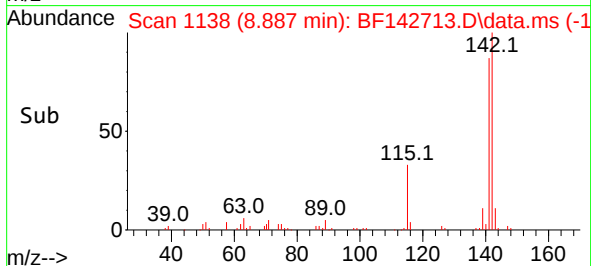
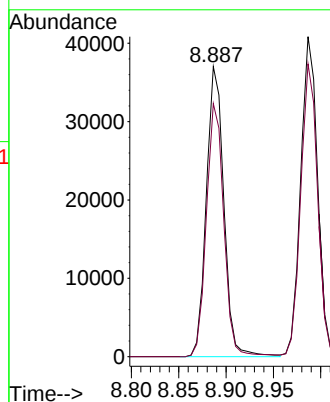
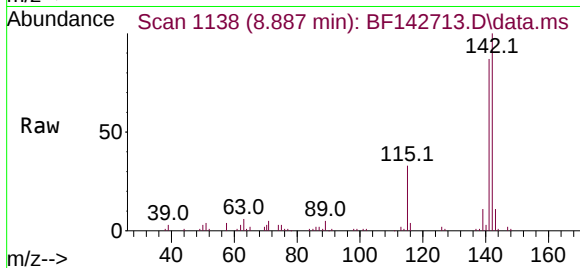
SSTDICC005

Tgt Ion:142 Resp: 47648

Ion Ratio Lower Upper

142 100

141 87.2 69.9 104.9



#38

1-Methylnaphthalene

Concen: 5.616 ng

RT: 8.987 min Scan# 1155

Delta R.T. -0.006 min

Lab File: BF142713.D

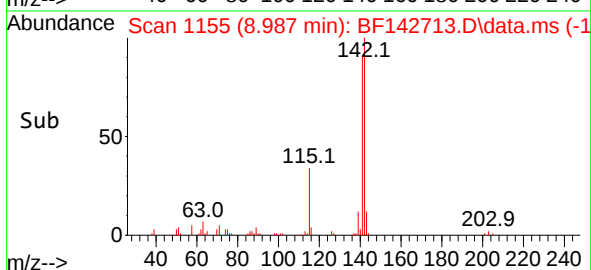
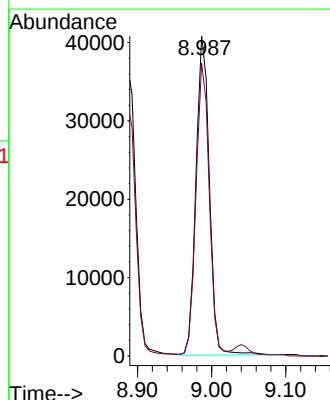
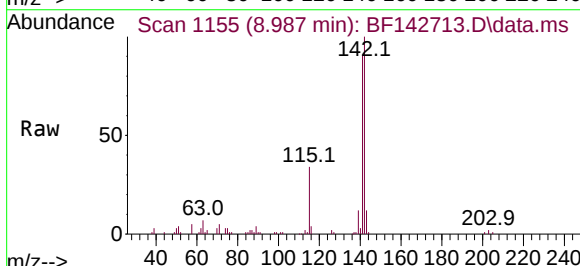
Acq: 10 Jun 2025 17:24

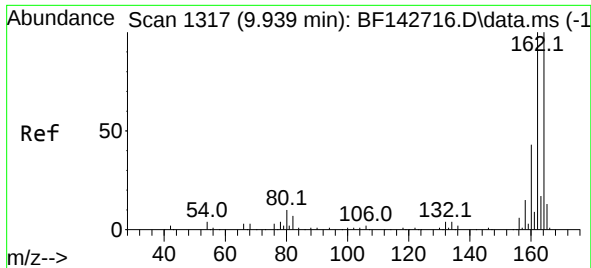
Tgt Ion:142 Resp: 51391

Ion Ratio Lower Upper

142 100

141 91.5 73.5 110.3

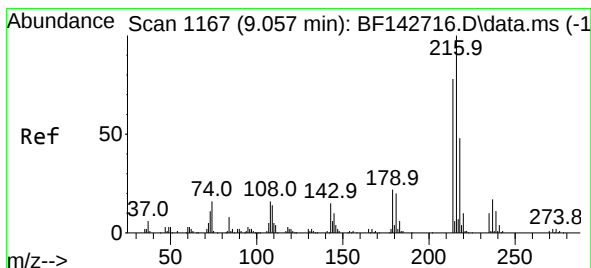
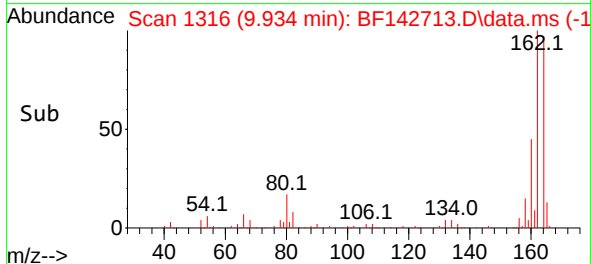
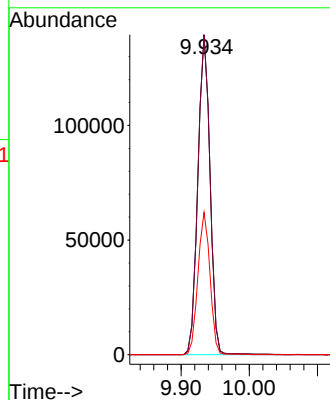
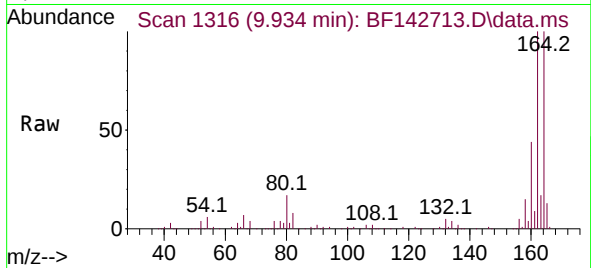




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.934 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

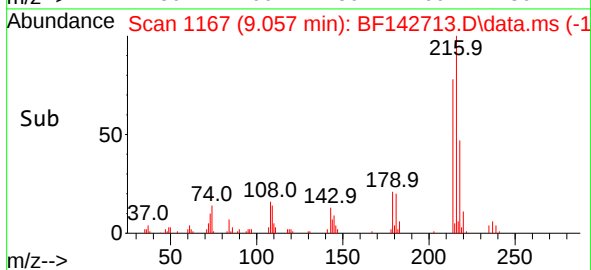
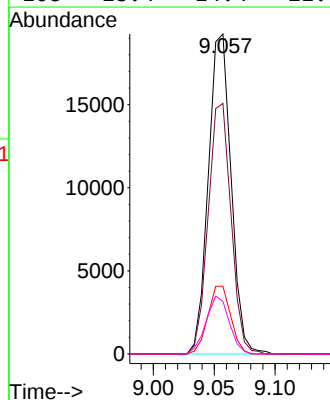
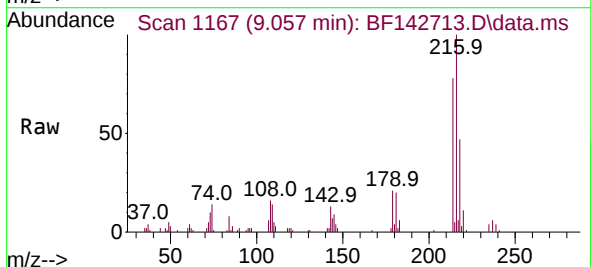
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

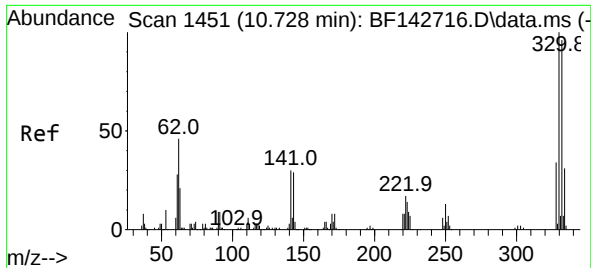
Tgt Ion:164 Resp: 171831
Ion Ratio Lower Upper
164 100
162 100.0 79.9 119.9
160 44.5 34.8 52.2



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.027 ng
RT: 9.057 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:216 Resp: 25124
Ion Ratio Lower Upper
216 100
214 78.3 62.6 94.0
179 21.3 17.1 25.7
108 18.4 14.4 21.6

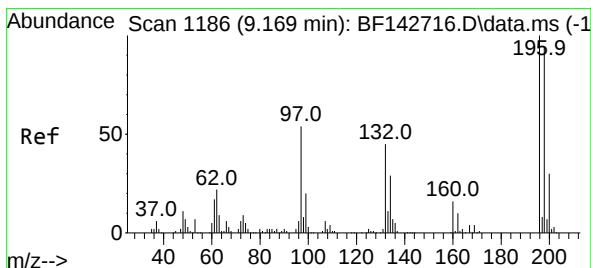
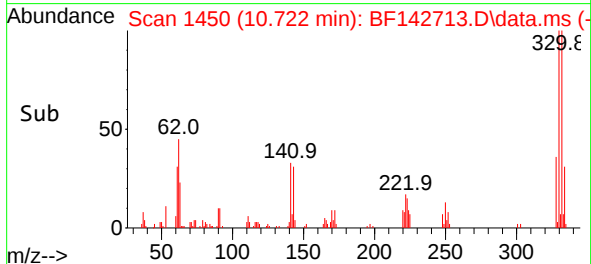
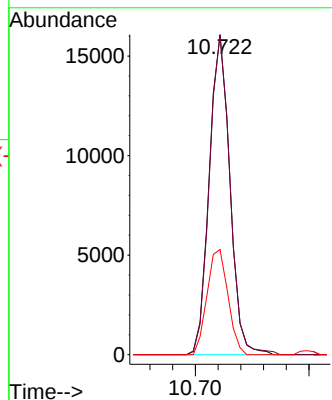
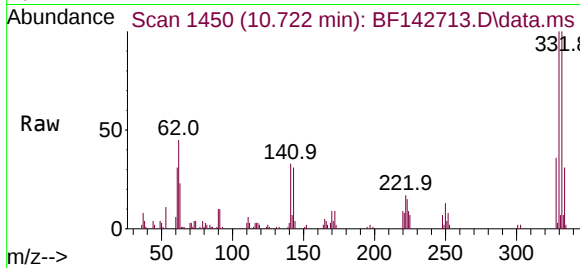




#42
2,4,6-Tribromophenol
Concen: 10.526 ng
RT: 10.722 min Scan# 1451
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

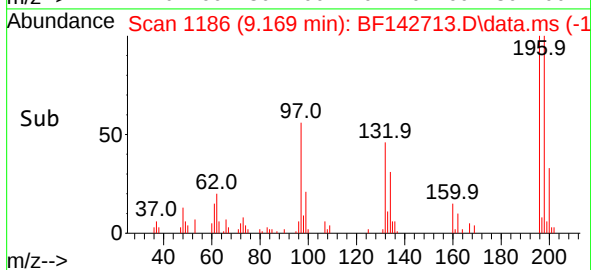
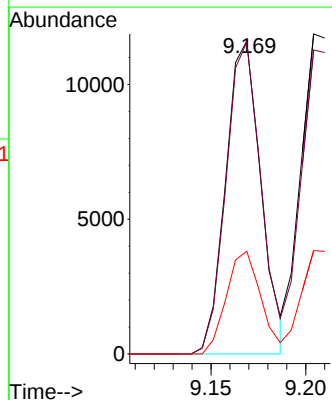
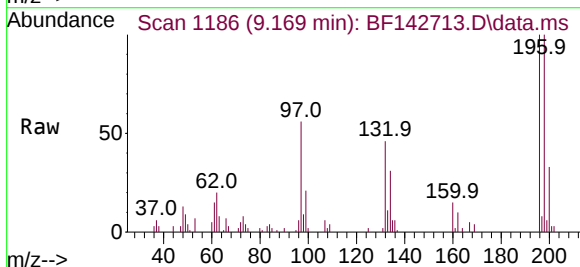
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

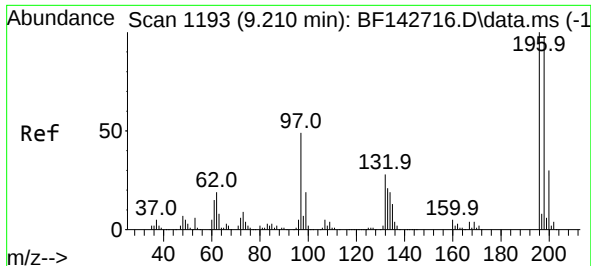
Tgt Ion:330 Resp: 20258
Ion Ratio Lower Upper
330 100
332 99.7 77.0 115.6
141 33.3 25.4 38.0



#43
2,4,6-Trichlorophenol
Concen: 4.592 ng
RT: 9.169 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:196 Resp: 14992
Ion Ratio Lower Upper
196 100
198 99.7 75.5 113.3
200 32.8 23.8 35.8

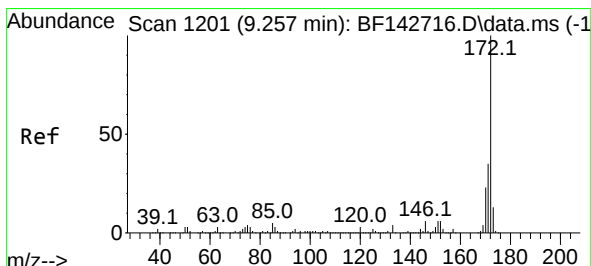
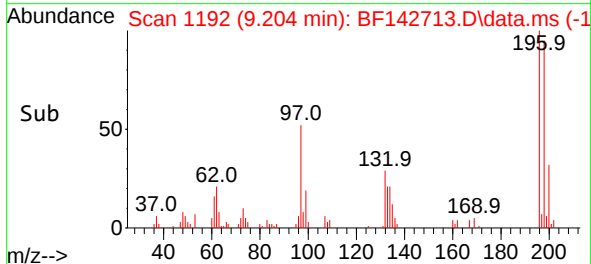
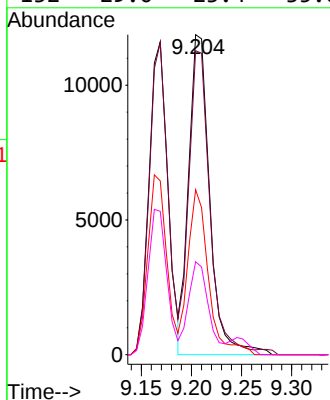
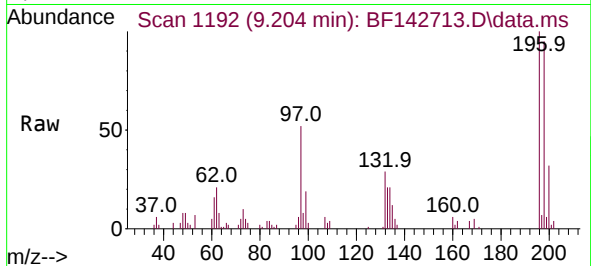




#44
2,4,5-Trichlorophenol
Concen: 4.967 ng
RT: 9.204 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

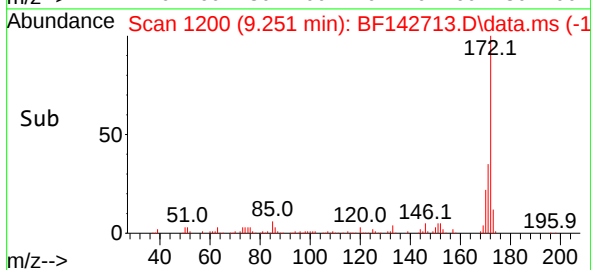
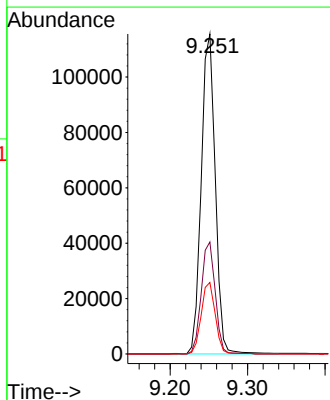
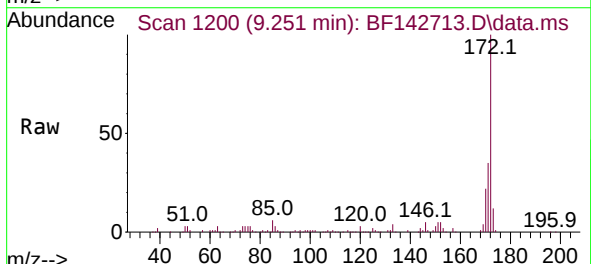
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

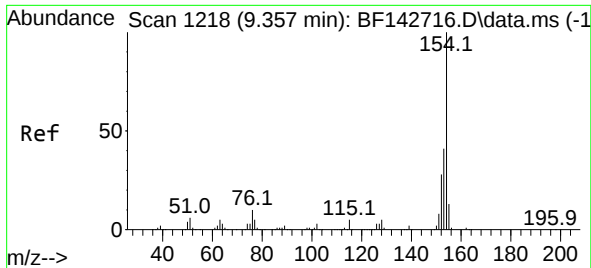
Tgt Ion:196	Resp:	17365
Ion Ratio	Lower	Upper
196	100	
198	95.0	78.2 117.2
97	51.6	38.6 57.8
132	29.0	23.4 35.0



#45
2-Fluorobiphenyl
Concen: 11.472 ng
RT: 9.251 min Scan# 1200
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:172	Resp:	145166
Ion Ratio	Lower	Upper
172	100	
171	35.0	28.1 42.1
170	22.4	18.6 27.8

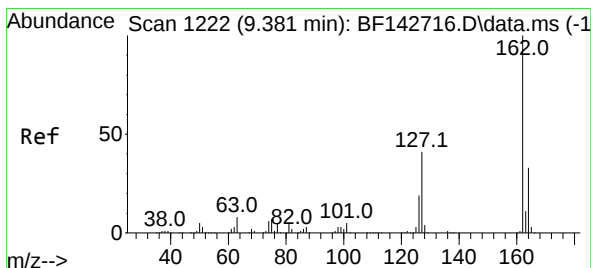
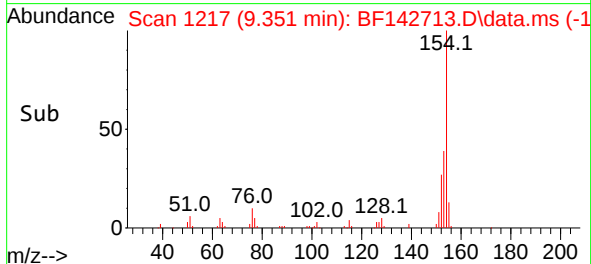
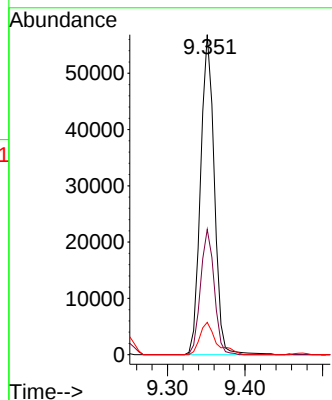
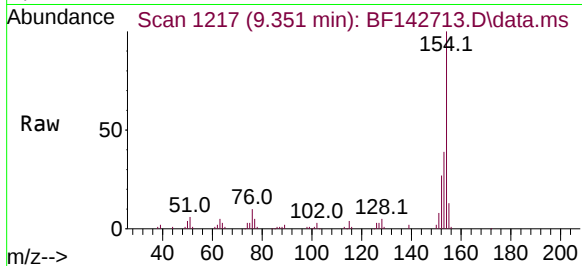




#46
1,1'-Biphenyl
Concen: 5.243 ng
RT: 9.351 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

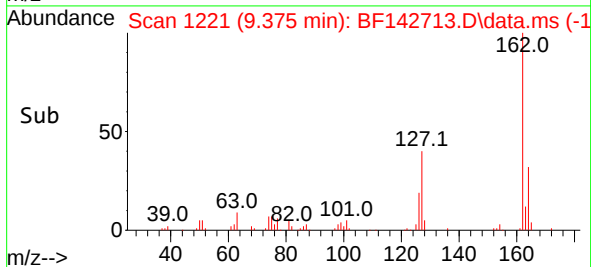
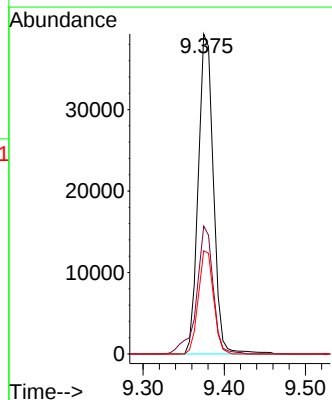
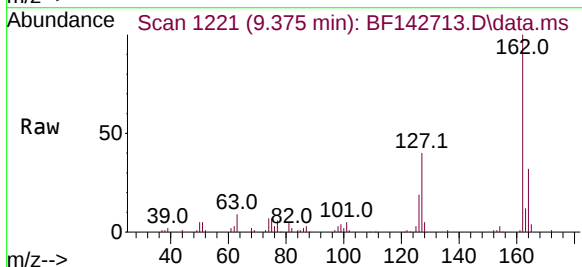
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

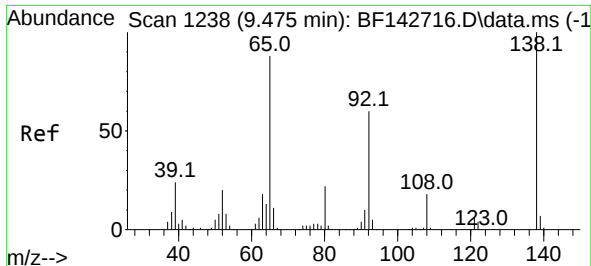
Tgt Ion:154 Resp: 70027
Ion Ratio Lower Upper
154 100
153 39.1 20.6 60.6
76 10.1 0.0 30.2



#47
2-Chloronaphthalene
Concen: 5.116 ng
RT: 9.375 min Scan# 1221
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:162 Resp: 51126
Ion Ratio Lower Upper
162 100
127 40.0 33.5 50.3
164 32.3 26.1 39.1

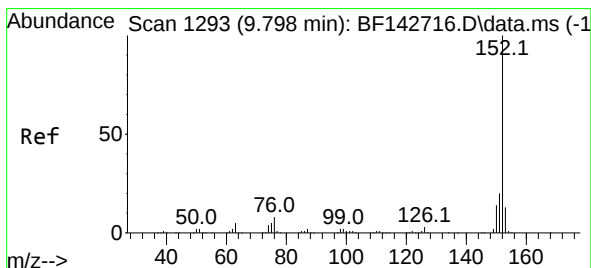
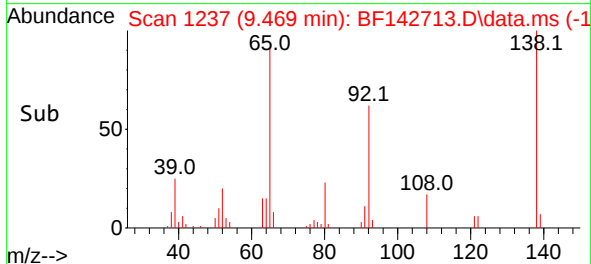
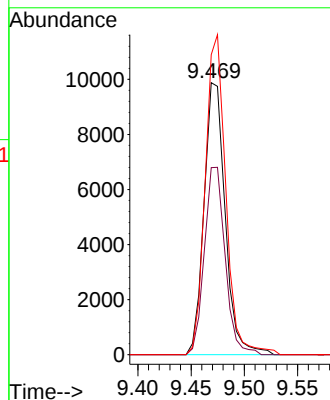
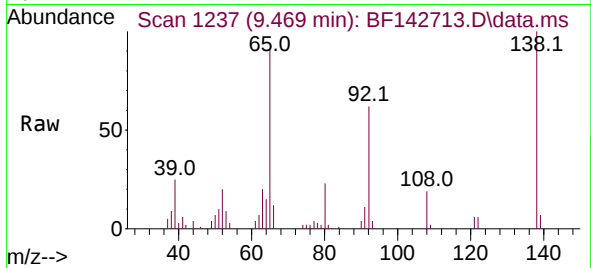




#48
2-Nitroaniline
Concen: 4.657 ng
RT: 9.469 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

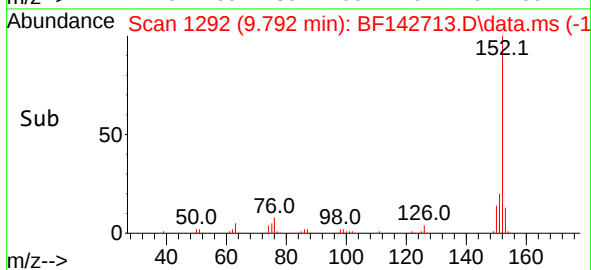
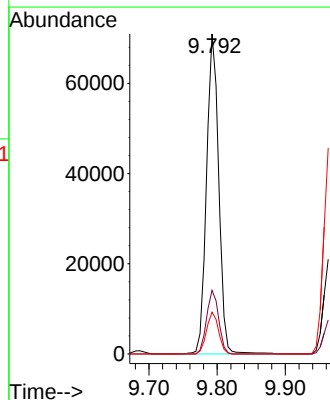
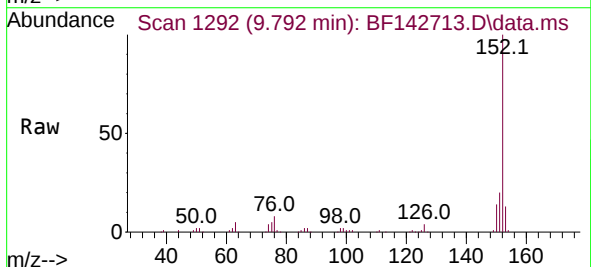
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

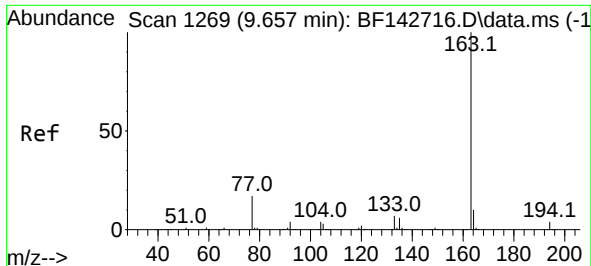
Tgt Ion: 65 Resp: 13726
Ion Ratio Lower Upper
65 100
92 68.7 54.5 81.7
138 110.3 90.6 136.0



#49
Acenaphthylene
Concen: 5.321 ng
RT: 9.792 min Scan# 1292
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion: 152 Resp: 88199
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.6
153 13.1 10.5 15.7

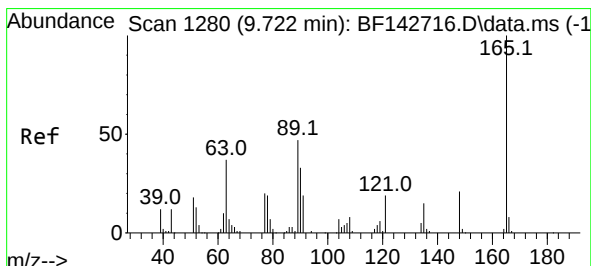
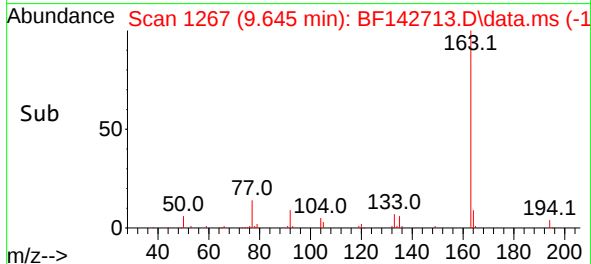
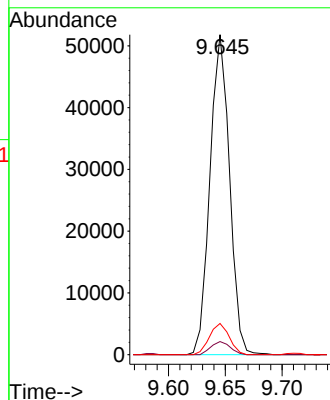
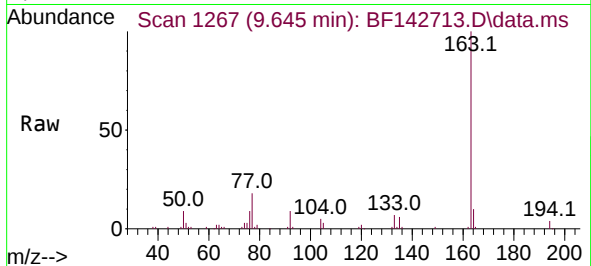




#50
Dimethylphthalate
Concen: 5.367 ng
RT: 9.645 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

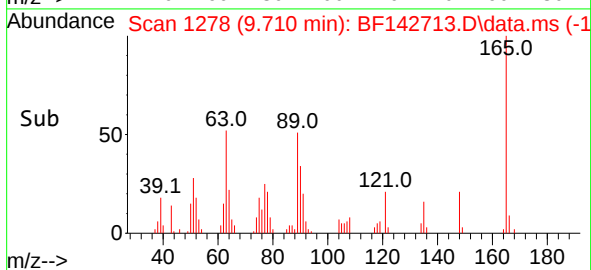
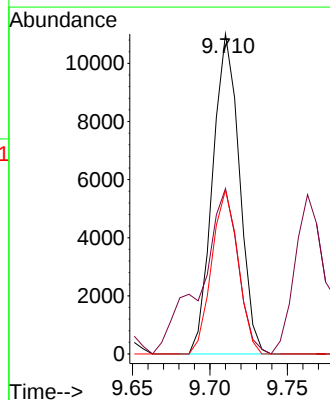
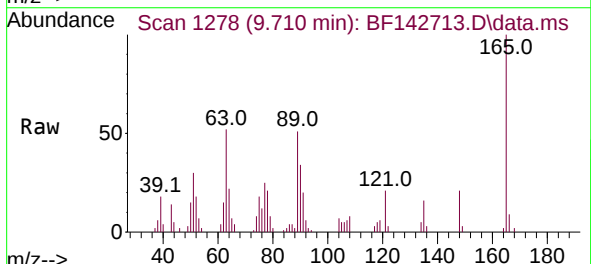
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

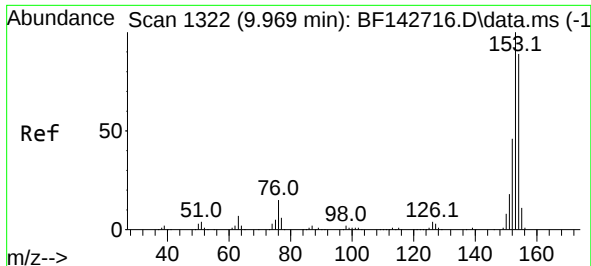
Tgt Ion:163 Resp: 62037
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 9.7 8.0 12.0



#51
2,6-Dinitrotoluene
Concen: 5.264 ng
RT: 9.710 min Scan# 1278
Delta R.T. -0.012 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:165 Resp: 13208
Ion Ratio Lower Upper
165 100
63 51.7 40.6 60.8
89 51.2 37.6 56.4

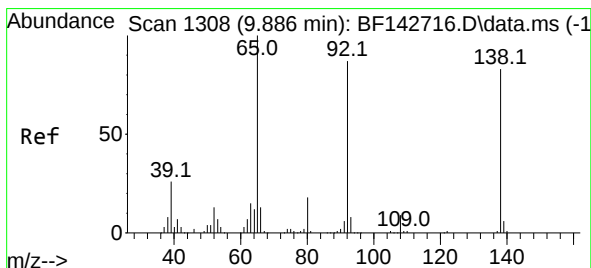
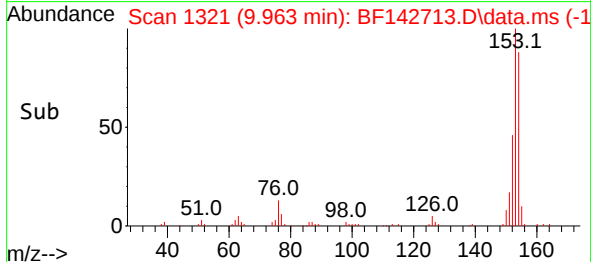
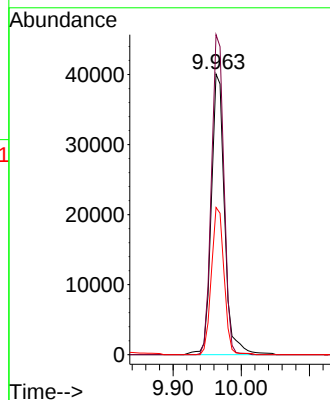
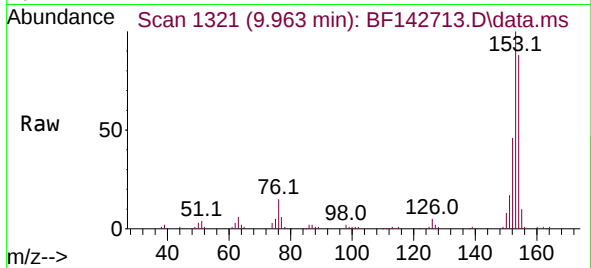




#52
Acenaphthene
Concen: 5.359 ng
RT: 9.963 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

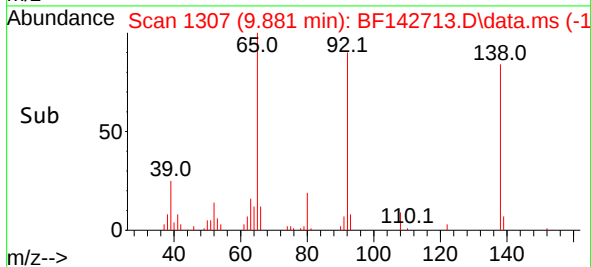
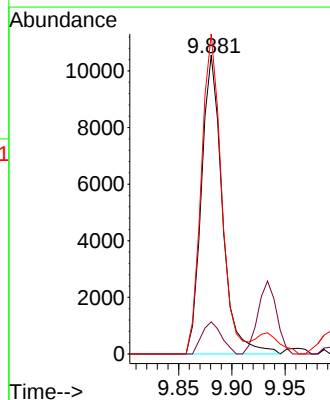
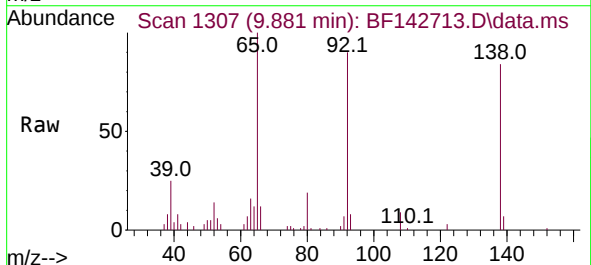
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

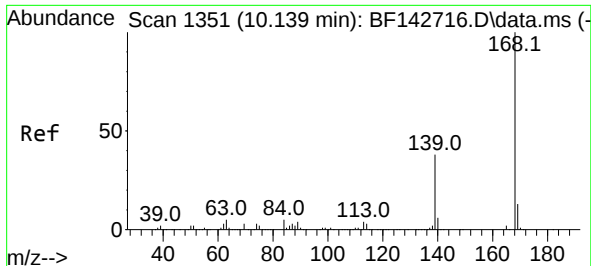
Tgt Ion:154 Resp: 54383
Ion Ratio Lower Upper
154 100
153 114.0 90.1 135.1
152 52.4 41.9 62.9



#53
3-Nitroaniline
Concen: 5.141 ng
RT: 9.881 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

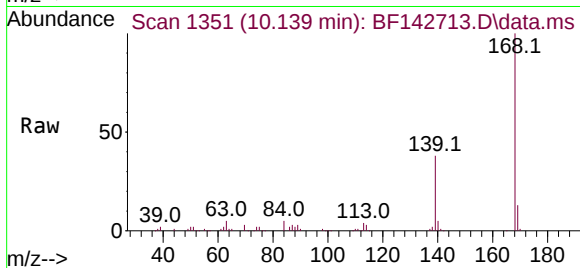
Tgt Ion:138 Resp: 14348
Ion Ratio Lower Upper
138 100
108 10.8 8.3 12.5
92 107.0 84.6 127.0



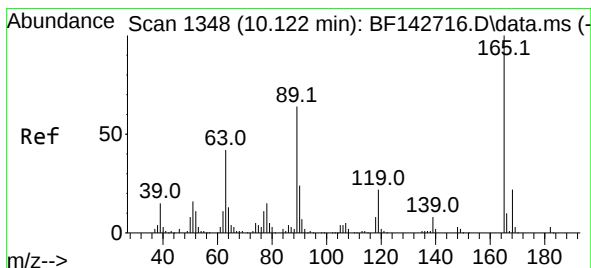
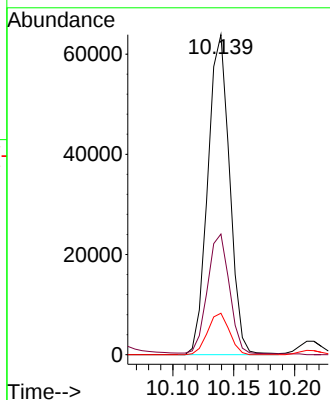
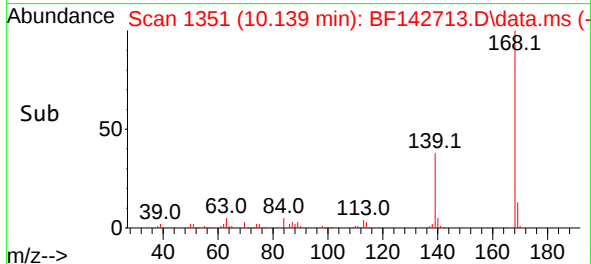


#55
Dibenzofuran
Concen: 5.471 ng
RT: 10.139 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

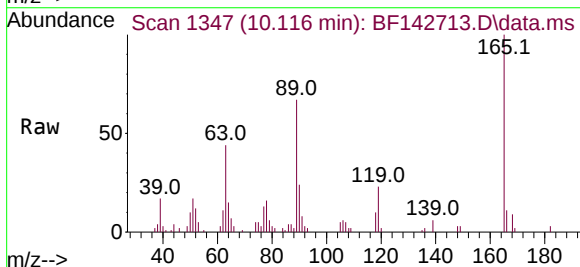
Instrument :
BNA_F
ClientSampleId :
SSTDICC005



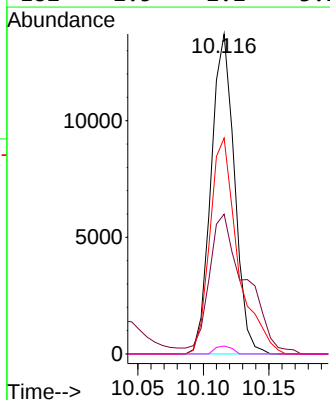
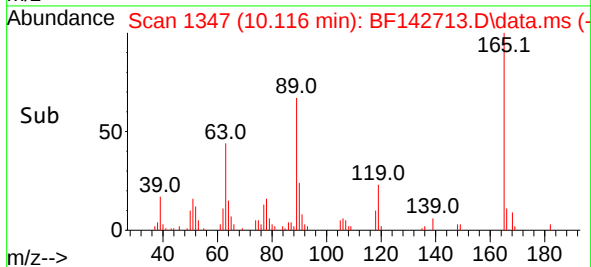
Tgt Ion:168 Resp: 79673
Ion Ratio Lower Upper
168 100
139 37.7 30.9 46.3
169 12.9 10.8 16.2

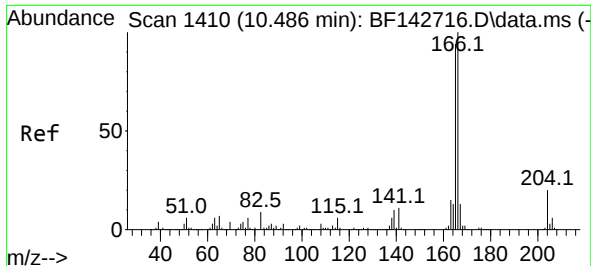


#57
2,4-Dinitrotoluene
Concen: 5.094 ng
RT: 10.116 min Scan# 1347
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24



Tgt Ion:165 Resp: 17009
Ion Ratio Lower Upper
165 100
63 43.7 34.1 51.1
89 67.4 50.8 76.2
182 2.5 2.2 3.2

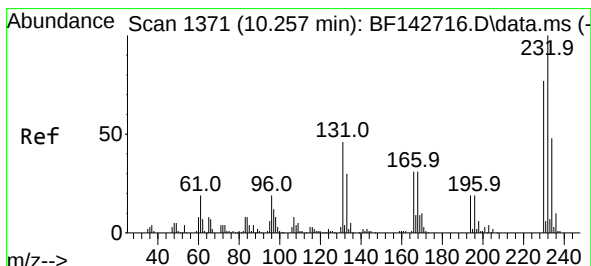
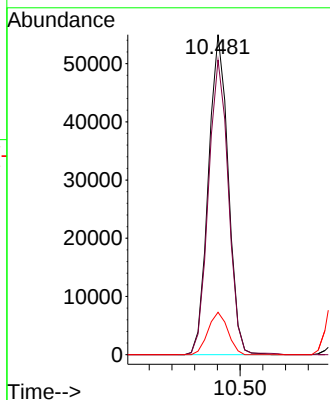
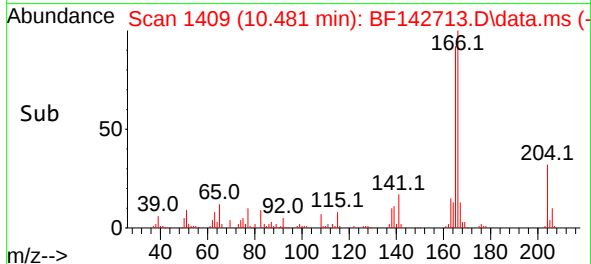
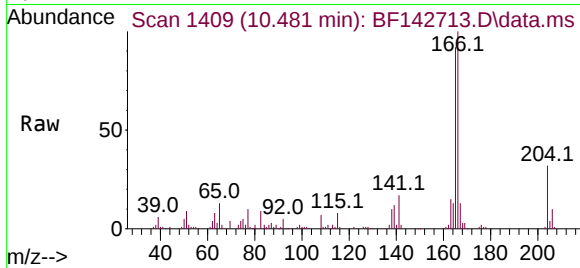




#58
Fluorene
Concen: 5.719 ng
RT: 10.481 min Scan# 1410
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

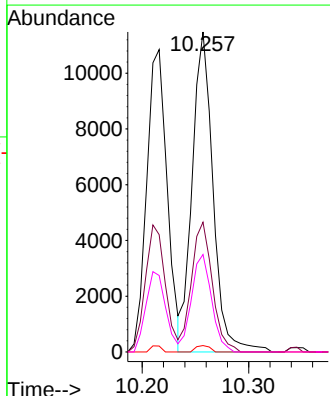
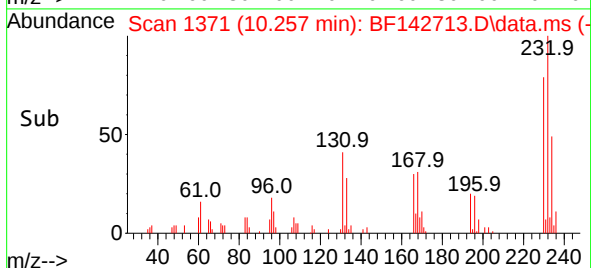
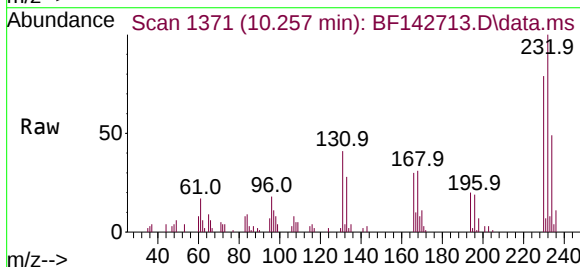
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

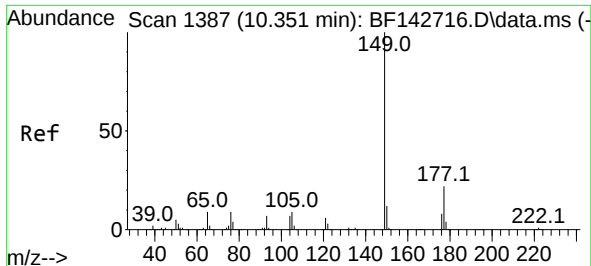
Tgt Ion:166 Resp: 66464
Ion Ratio Lower Upper
166 100
165 92.1 74.9 112.3
167 13.2 10.7 16.1



#59
2,3,4,6-Tetrachlorophenol
Concen: 5.392 ng
RT: 10.257 min Scan# 1371
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:232 Resp: 15641
Ion Ratio Lower Upper
232 100
131 40.6 35.8 53.8
130 1.3 1.8 2.6#
166 29.3 24.2 36.2

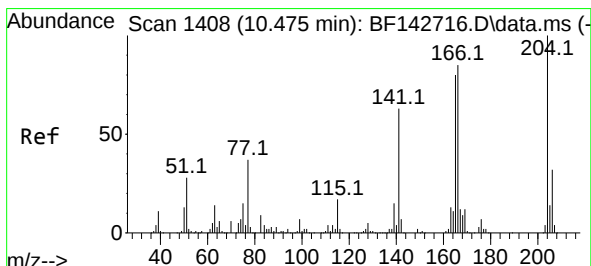
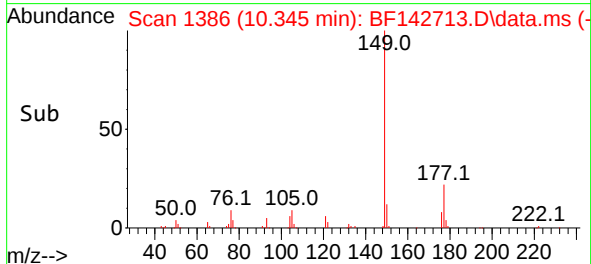
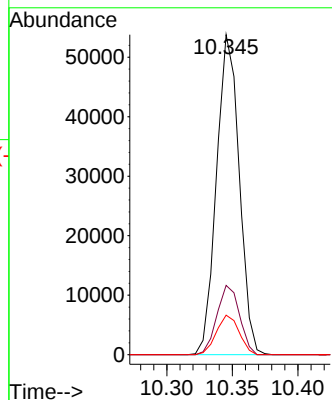
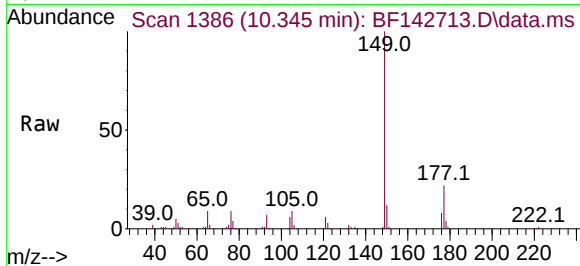




#60
Diethylphthalate
Concen: 5.759 ng
RT: 10.345 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

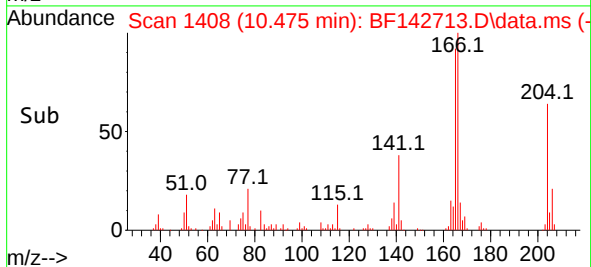
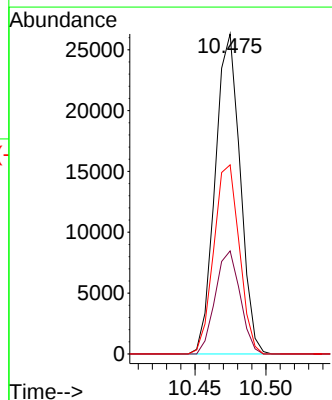
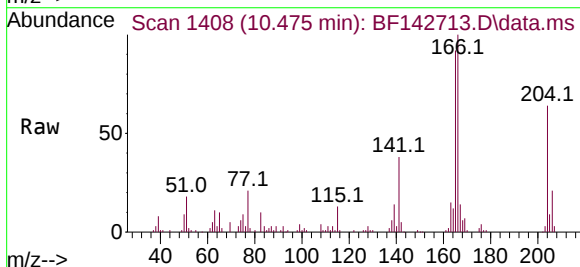
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

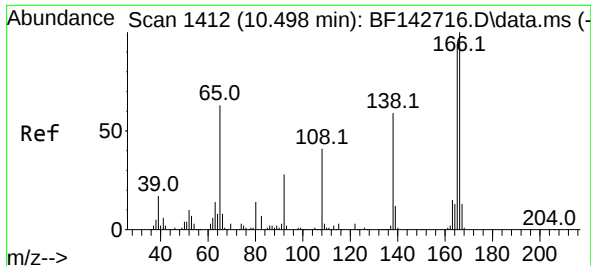
Tgt Ion:149 Resp: 64759
Ion Ratio Lower Upper
149 100
177 21.7 17.4 26.0
150 12.3 10.0 15.0



#61
4-Chlorophenyl-phenylether
Concen: 5.820 ng
RT: 10.475 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:204 Resp: 32152
Ion Ratio Lower Upper
204 100
206 32.2 25.9 38.9
141 59.1 50.2 75.4

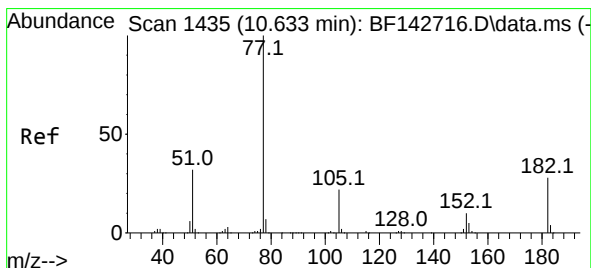
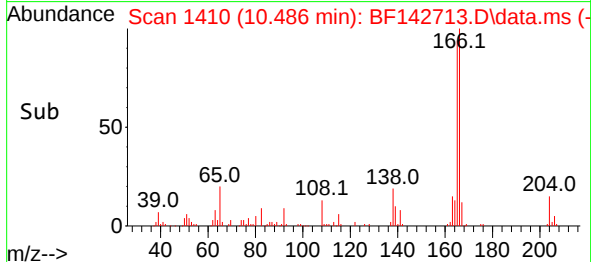
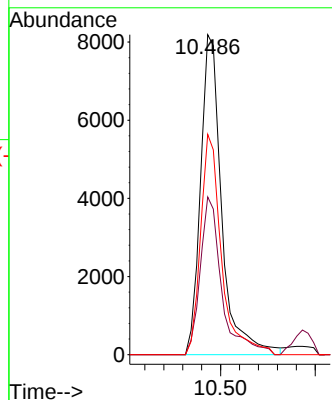
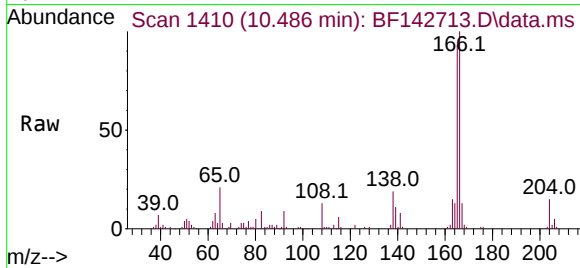




#62
4-Nitroaniline
Concen: 4.873 ng
RT: 10.486 min Scan# 1412
Delta R.T. -0.012 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

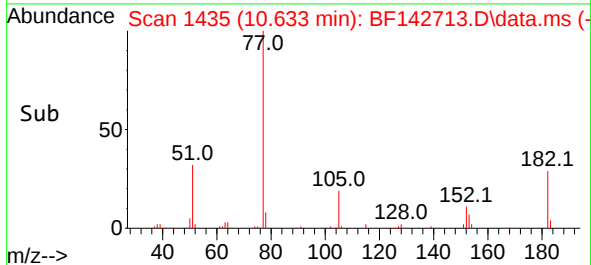
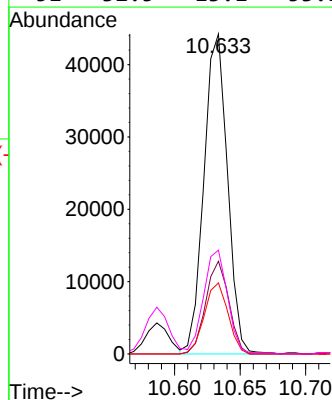
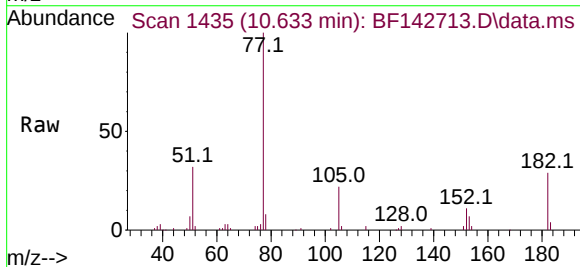
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

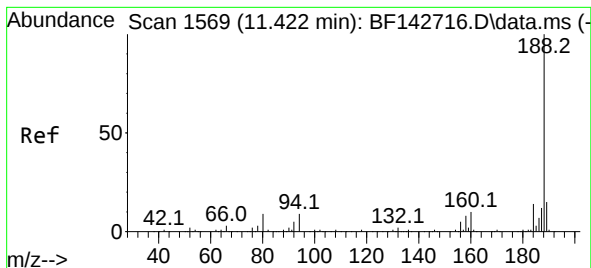
Tgt Ion:	138	Resp:	12746
Ion Ratio	Lower	Upper	
138	100		
92	49.3	27.2	67.2
108	68.9	49.9	89.9



#63
Azobenzene
Concen: 5.497 ng
RT: 10.633 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:	77	Resp:	55411
Ion Ratio	Lower	Upper	
77	100		
182	29.0	7.8	47.8
105	22.2	1.9	41.9
51	32.5	13.1	53.1





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.422 min Scan# 1

Delta R.T. 0.000 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

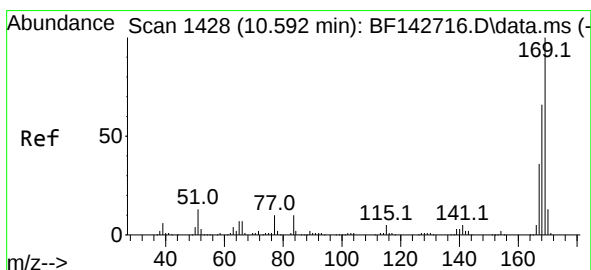
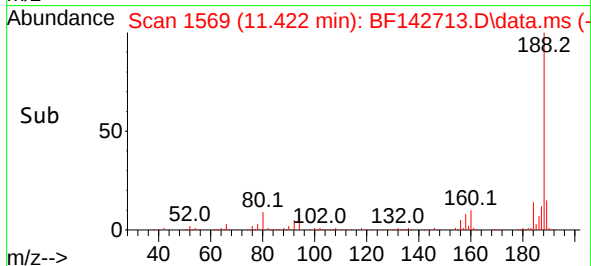
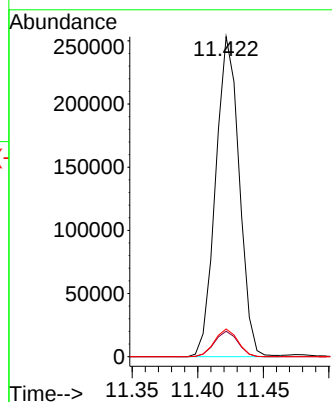
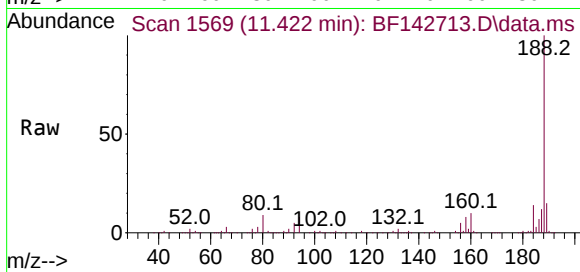
Tgt Ion:188 Resp: 317109

Ion Ratio Lower Upper

188 100

94 8.0 6.8 10.2

80 8.7 7.1 10.7



#66

n-Nitrosodiphenylamine

Concen: 5.506 ng

RT: 10.586 min Scan# 1427

Delta R.T. -0.006 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

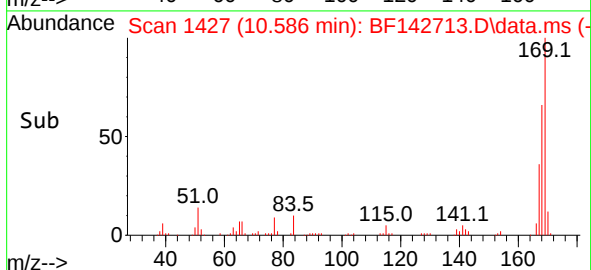
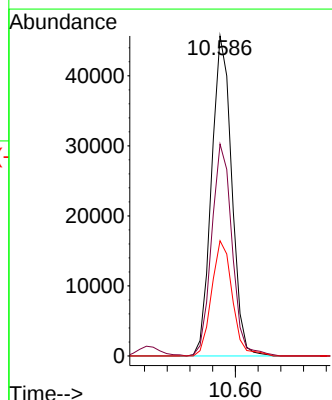
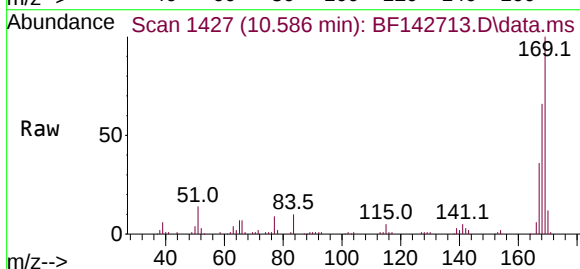
Tgt Ion:169 Resp: 56325

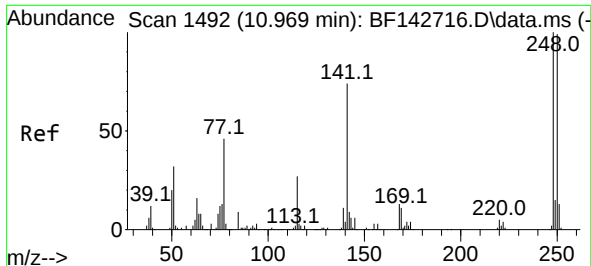
Ion Ratio Lower Upper

169 100

168 66.2 53.0 79.4

167 36.0 28.7 43.1

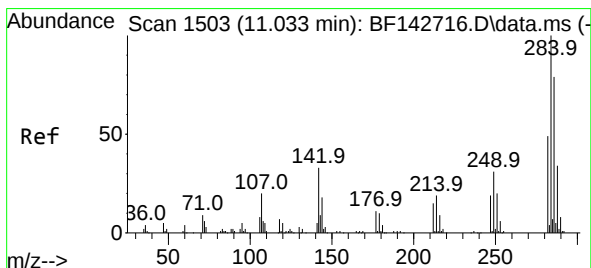
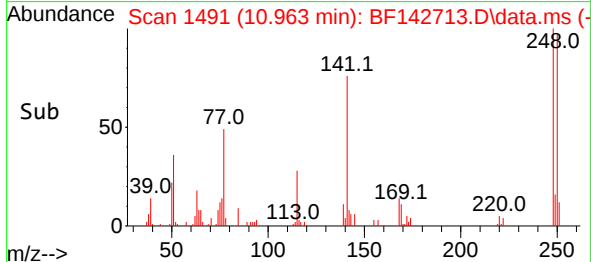
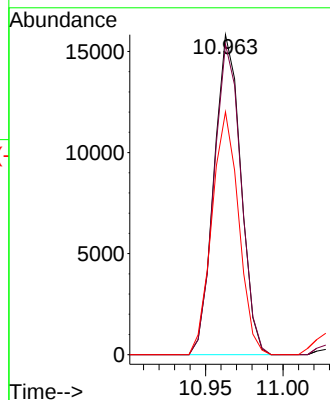
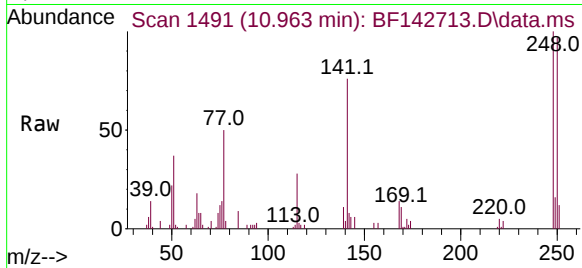




#67
4-Bromophenyl-phenylether
Concen: 5.426 ng
RT: 10.963 min Scan# 1491
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

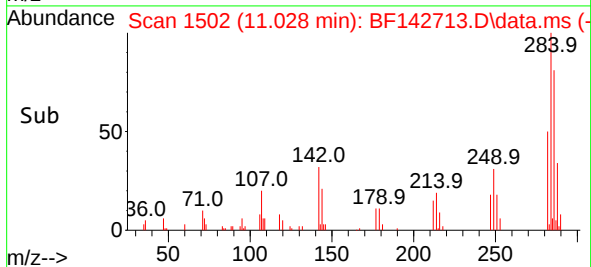
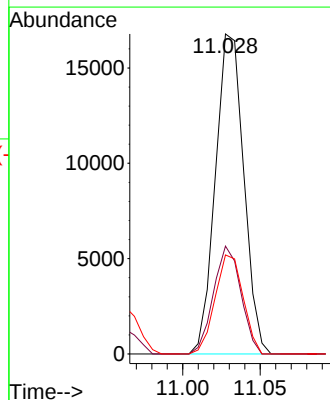
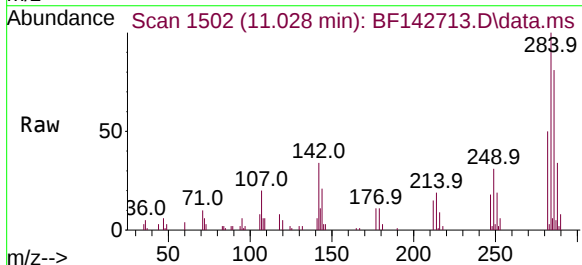
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

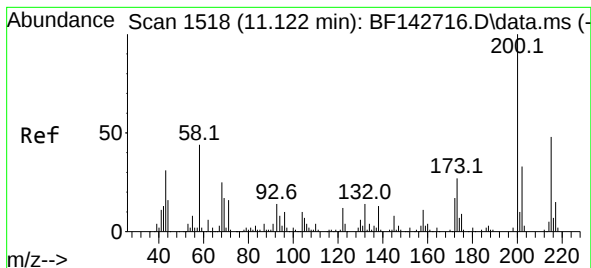
Tgt Ion:248 Resp: 19033
Ion Ratio Lower Upper
248 100
250 97.1 79.2 118.8
141 75.9 59.3 88.9



#68
Hexachlorobenzene
Concen: 5.334 ng
RT: 11.028 min Scan# 1502
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:284 Resp: 21366
Ion Ratio Lower Upper
284 100
142 33.7 26.0 39.0
249 31.0 24.6 37.0





#69

Atrazine

Concen: 4.829 ng

RT: 11.110 min Scan# 1

Delta R.T. -0.012 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

Instrument :

BNA_F

ClientSampleId :

SSTDIC005

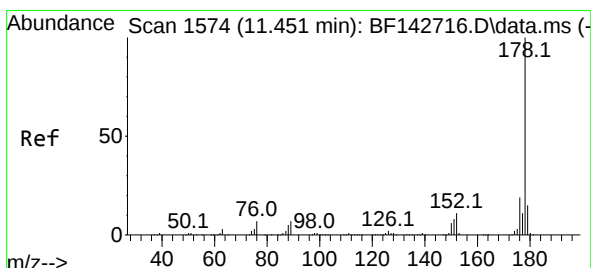
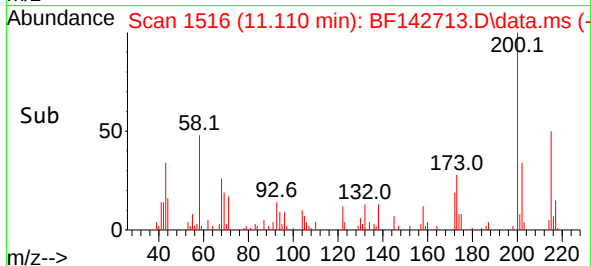
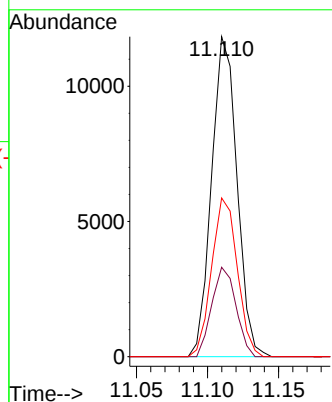
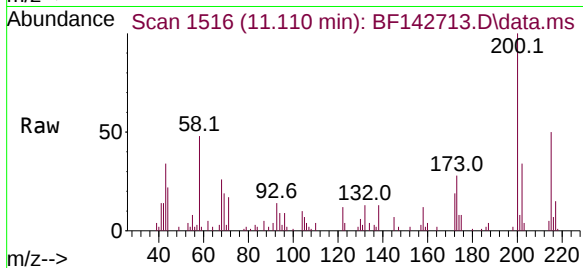
Tgt Ion:200 Resp: 14687

Ion Ratio Lower Upper

200 100

173 27.9 7.4 47.4

215 49.6 28.2 68.2



#71

Phenanthrene

Concen: 5.445 ng

RT: 11.445 min Scan# 1573

Delta R.T. -0.006 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

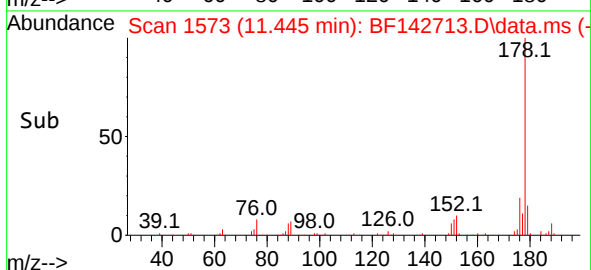
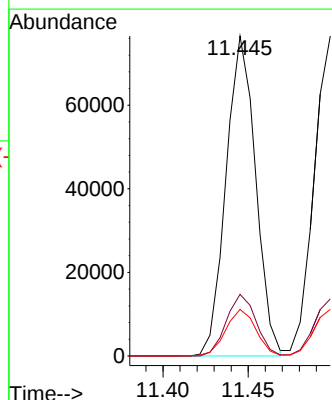
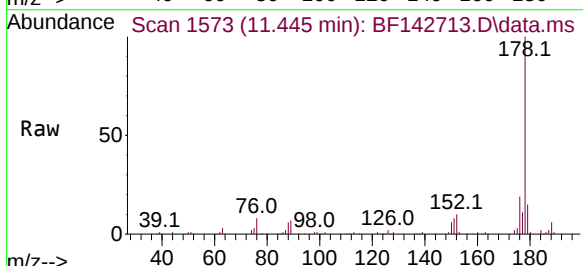
Tgt Ion:178 Resp: 92359

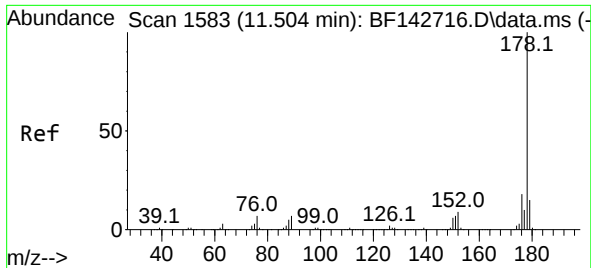
Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.2

179 14.6 12.2 18.4

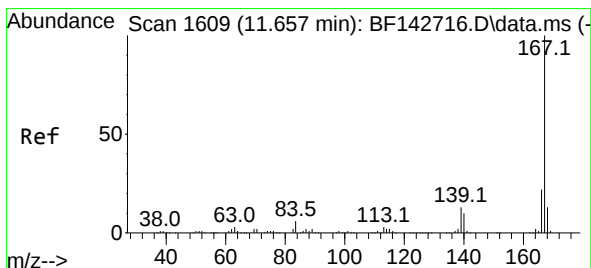
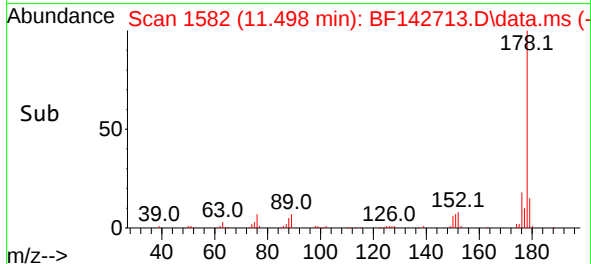
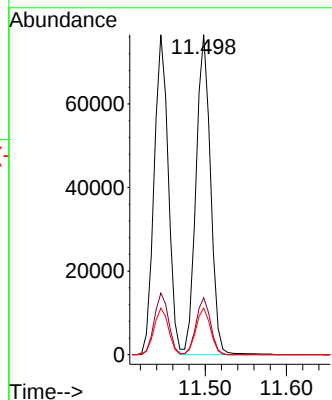
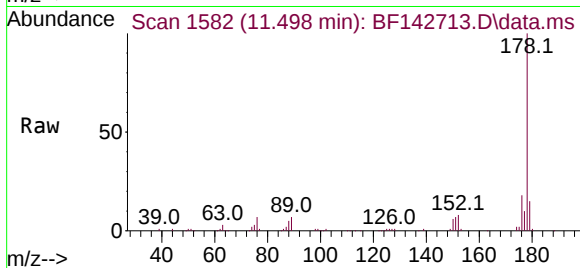




#72
Anthracene
Concen: 5.431 ng
RT: 11.498 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

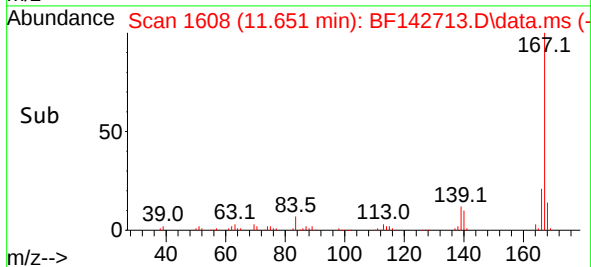
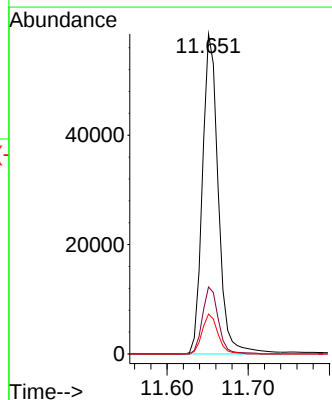
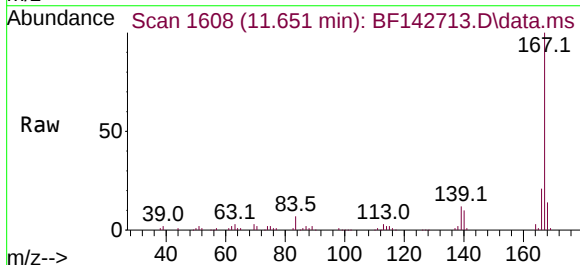
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

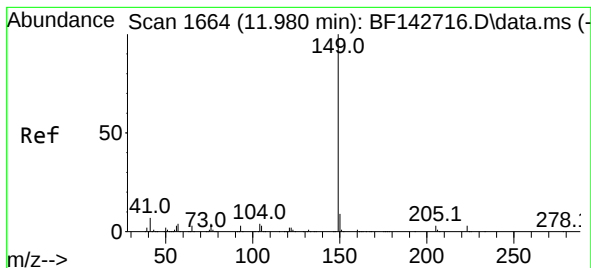
Tgt Ion:178 Resp: 95380
Ion Ratio Lower Upper
178 100
176 17.8 14.8 22.2
179 14.6 12.2 18.2



#73
Carbazole
Concen: 5.098 ng
RT: 11.651 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:167 Resp: 79530
Ion Ratio Lower Upper
167 100
166 21.0 17.2 25.8
139 12.5 10.2 15.4





#74

Di-n-butylphthalate

Concen: 5.304 ng

RT: 11.980 min Scan# 1

Delta R.T. 0.000 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

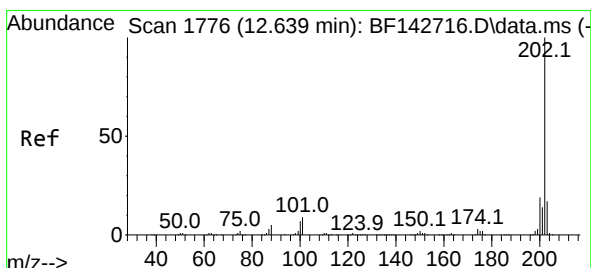
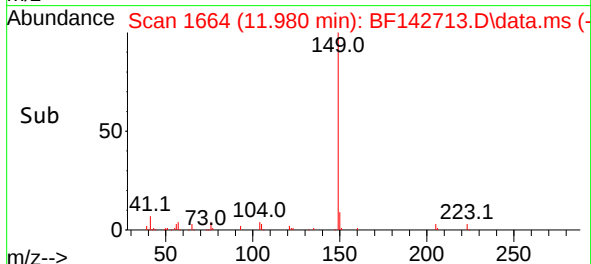
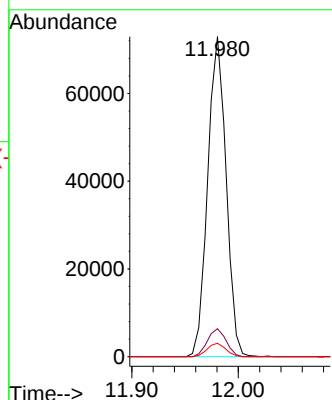
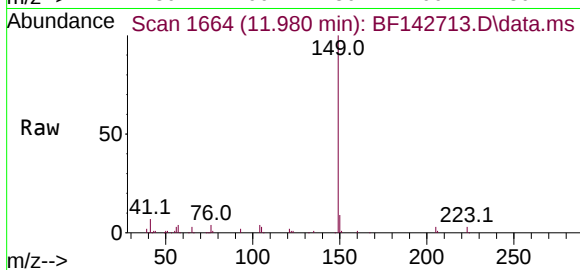
Tgt Ion:149 Resp: 87576

Ion Ratio Lower Upper

149 100

150 8.8 7.2 10.8

104 4.2 3.4 5.2



#75

Fluoranthene

Concen: 5.689 ng

RT: 12.639 min Scan# 1776

Delta R.T. 0.000 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

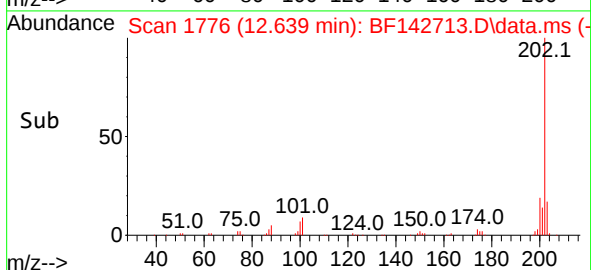
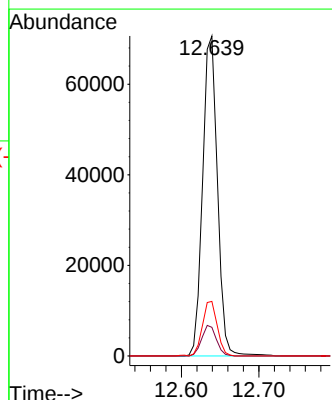
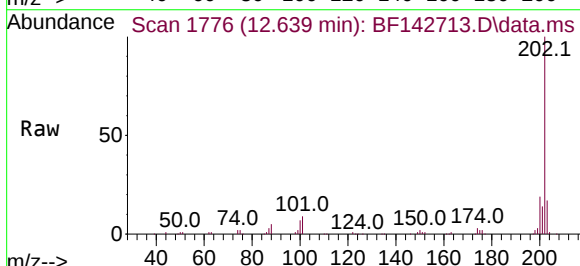
Tgt Ion:202 Resp: 93843

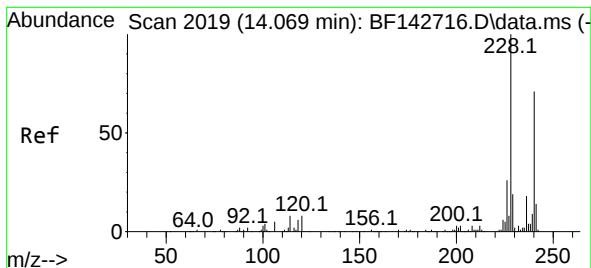
Ion Ratio Lower Upper

202 100

101 8.9 0.0 29.5

203 17.0 0.0 37.0





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.069 min Scan# 2019

Delta R.T. 0.000 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

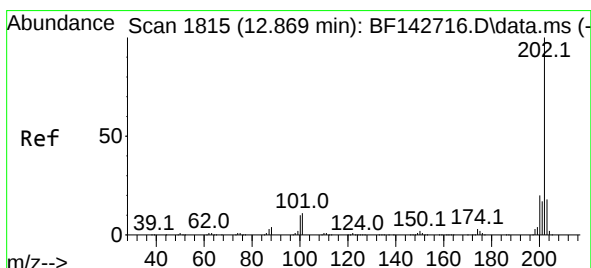
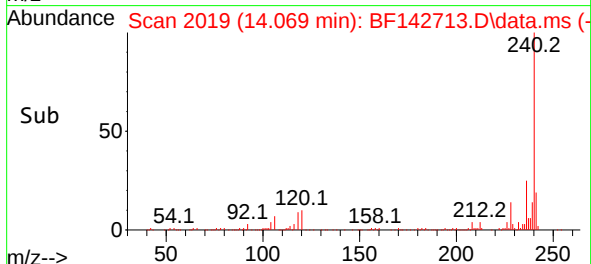
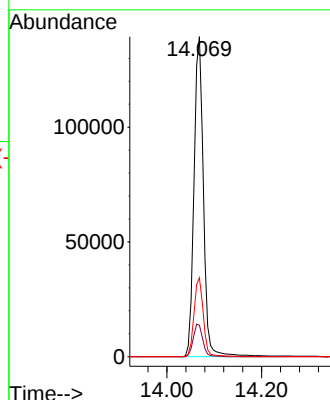
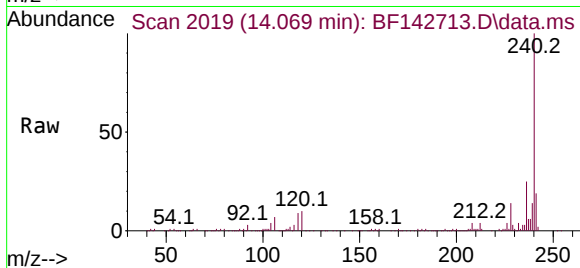
Tgt Ion:240 Resp: 192600

Ion Ratio Lower Upper

240 100

120 9.9 8.5 12.7

236 24.7 20.1 30.1



#78

Pyrene

Concen: 5.961 ng

RT: 12.869 min Scan# 1815

Delta R.T. 0.000 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

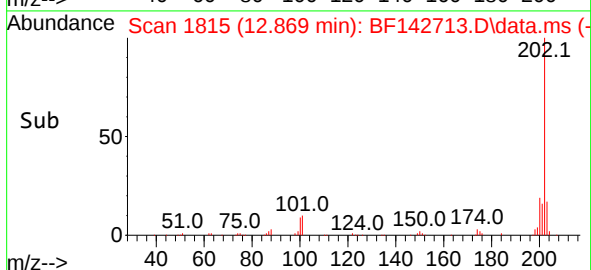
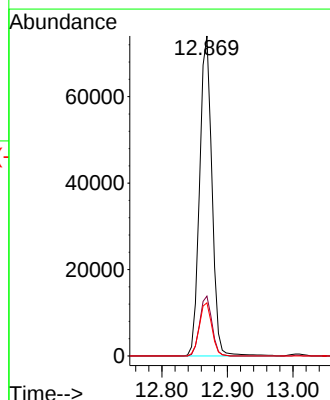
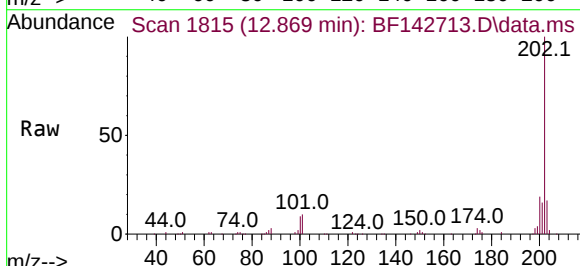
Tgt Ion:202 Resp: 96970

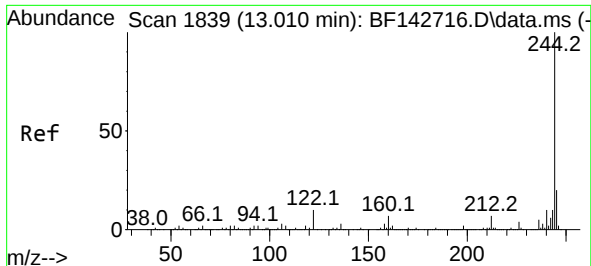
Ion Ratio Lower Upper

202 100

200 18.7 15.8 23.8

203 16.6 14.1 21.1

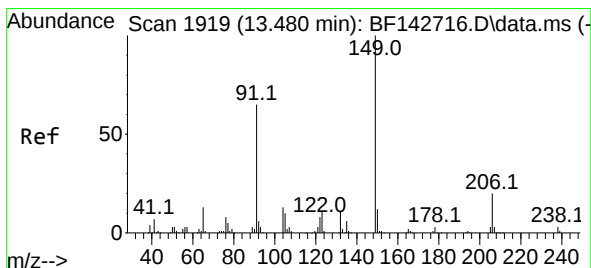
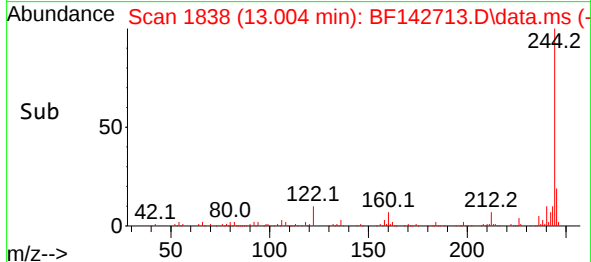
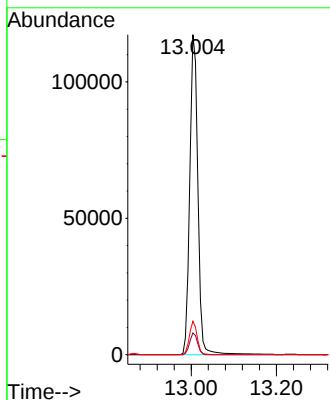
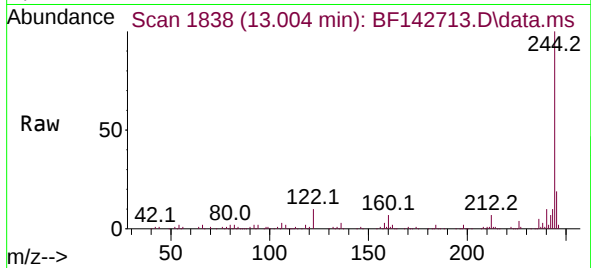




#79
 Terphenyl-d14
 Concen: 12.222 ng
 RT: 13.004 min Scan# 1838
 Delta R.T. -0.006 min
 Lab File: BF142713.D
 Acq: 10 Jun 2025 17:24

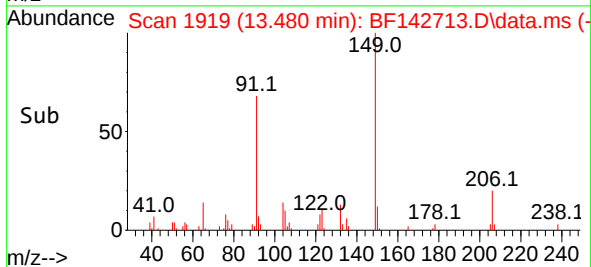
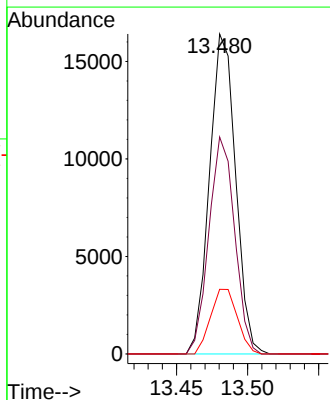
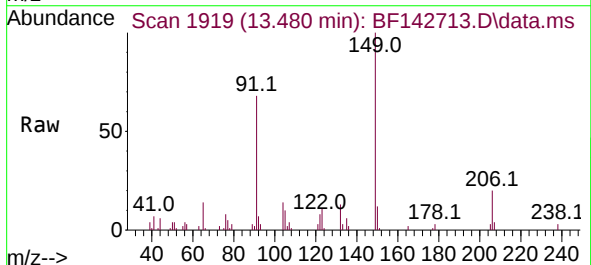
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

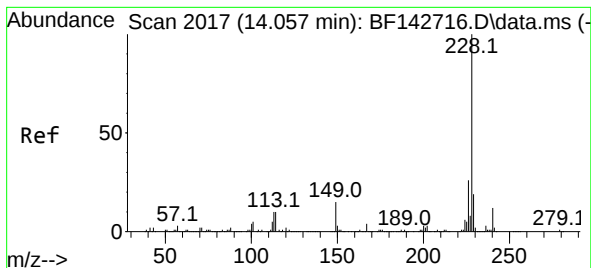
Tgt Ion:244 Resp: 154958
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.4 8.0
 122 10.4 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 4.216 ng
 RT: 13.480 min Scan# 1919
 Delta R.T. 0.000 min
 Lab File: BF142713.D
 Acq: 10 Jun 2025 17:24

Tgt Ion:149 Resp: 20945
 Ion Ratio Lower Upper
 149 100
 91 67.8 52.3 78.5
 206 20.2 16.0 24.0





#81

Benzo(a)anthracene

Concen: 5.230 ng

RT: 14.057 min Scan# 20

Delta R.T. 0.000 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

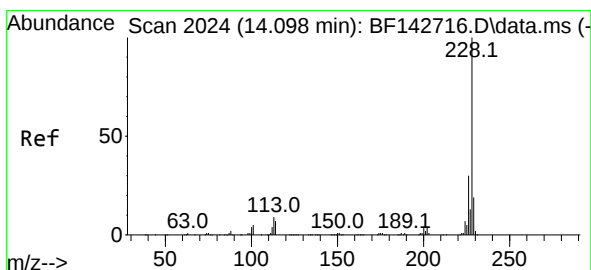
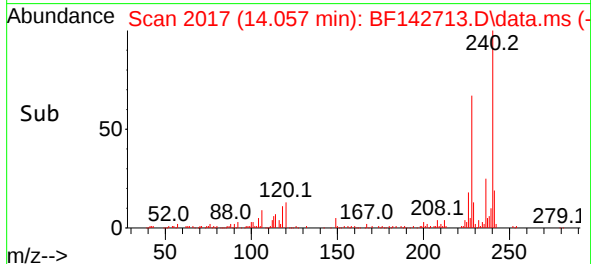
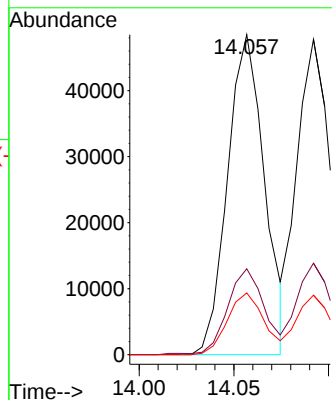
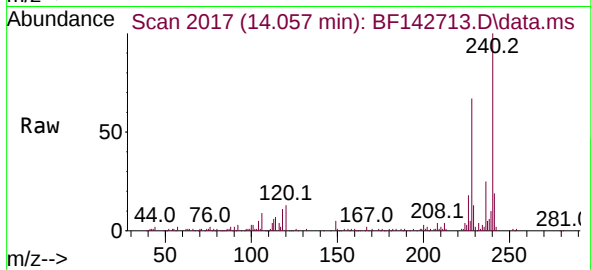
Tgt Ion:228 Resp: 65823

Ion Ratio Lower Upper

228 100

226 26.8 21.0 31.4

229 19.3 15.5 23.3



#83

Chrysene

Concen: 5.295 ng

RT: 14.092 min Scan# 2023

Delta R.T. -0.006 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

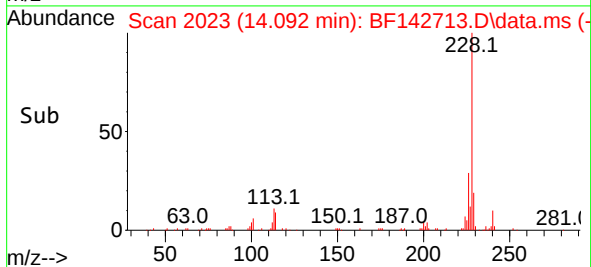
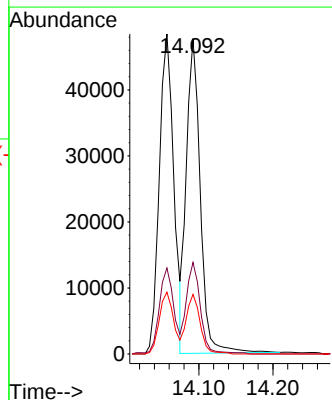
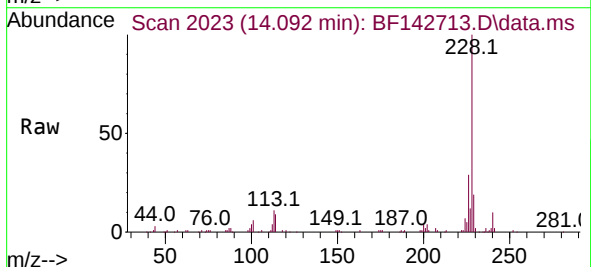
Tgt Ion:228 Resp: 62493

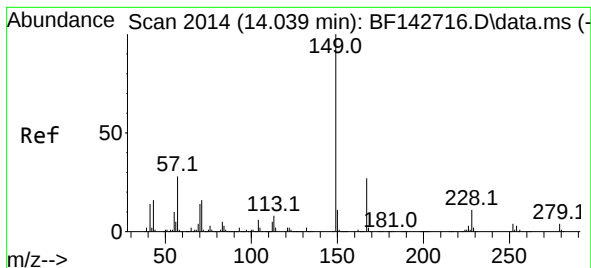
Ion Ratio Lower Upper

228 100

226 29.0 23.6 35.4

229 18.9 15.5 23.3

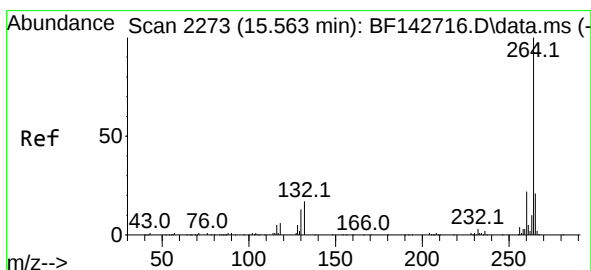
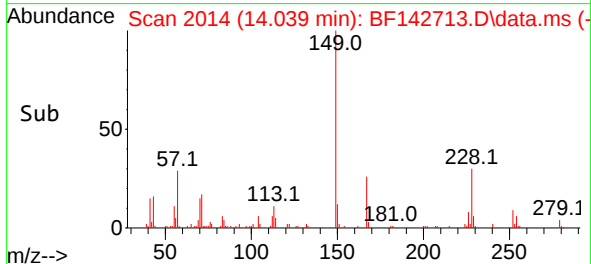
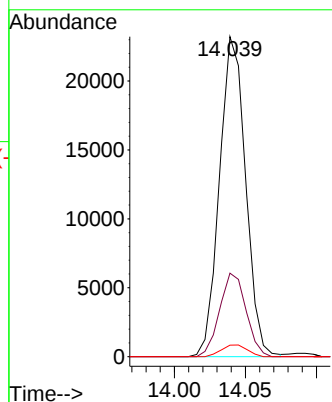
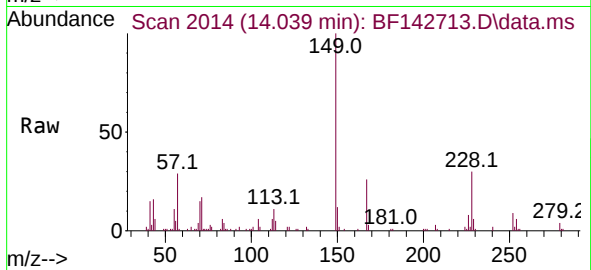




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 5.009 ng
 RT: 14.039 min Scan# 2014
 Delta R.T. 0.000 min
 Lab File: BF142713.D
 Acq: 10 Jun 2025 17:24

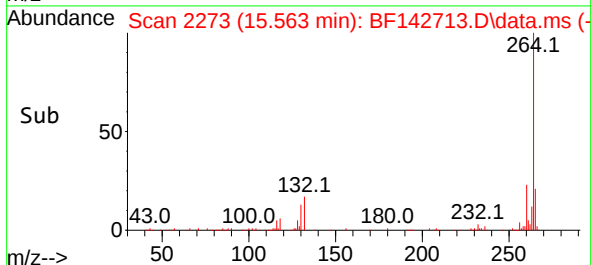
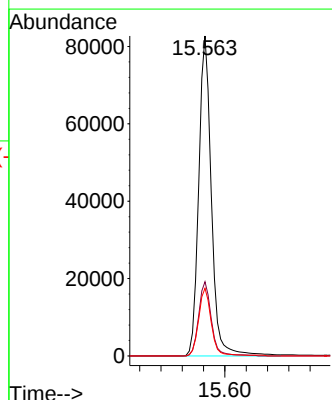
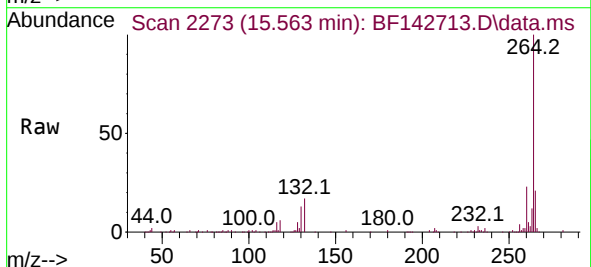
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

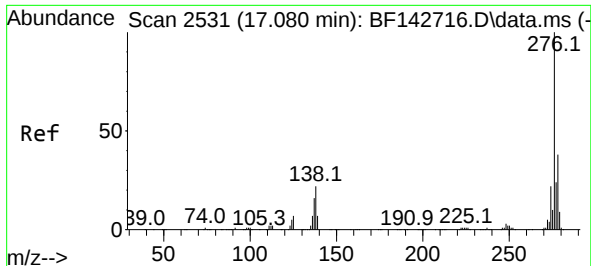
Tgt Ion:	149	Resp:	29677
Ion Ratio	Lower	Upper	
149	100		
167	26.1	21.4	32.2
279	3.6	3.0	4.4



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.563 min Scan# 2273
 Delta R.T. 0.000 min
 Lab File: BF142713.D
 Acq: 10 Jun 2025 17:24

Tgt Ion:	264	Resp:	136780
Ion Ratio	Lower	Upper	
264	100		
260	23.2	17.8	26.6
265	21.2	16.6	25.0





#87

Indeno(1,2,3-cd)pyrene

Concen: 5.039 ng

RT: 17.068 min Scan# 2198

Delta R.T. -0.012 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

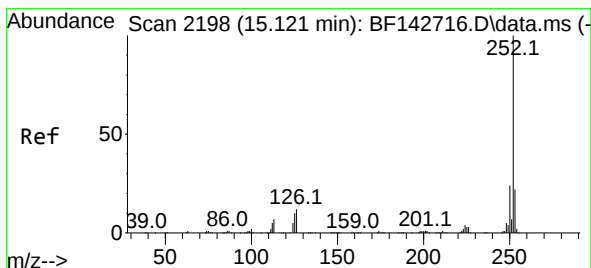
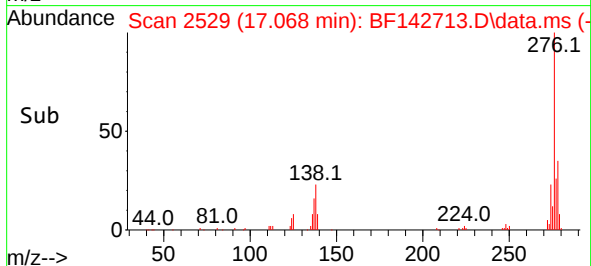
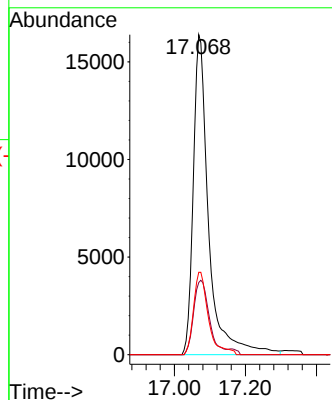
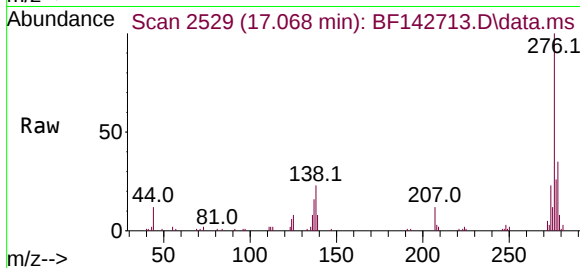
Tgt Ion:276 Resp: 49157

Ion Ratio Lower Upper

276 100

138 23.6 19.3 28.9

277 24.9 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 5.237 ng

RT: 15.121 min Scan# 2198

Delta R.T. 0.000 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

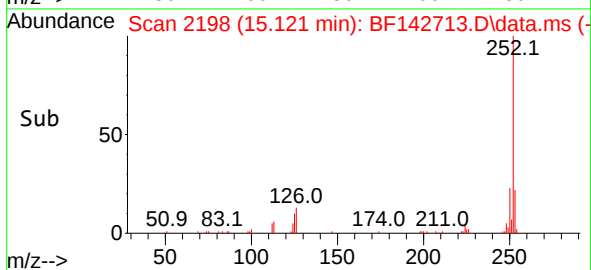
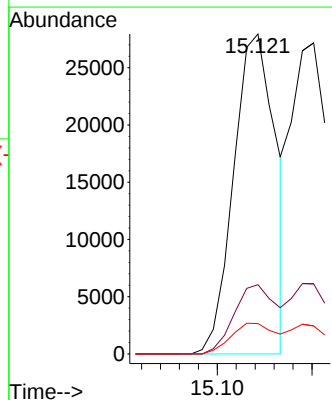
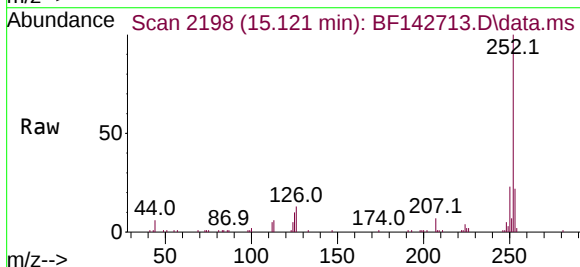
Tgt Ion:252 Resp: 42934

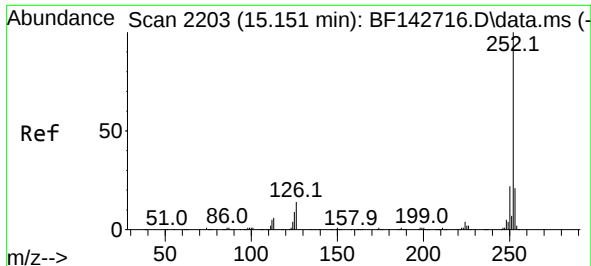
Ion Ratio Lower Upper

252 100

253 21.7 17.7 26.5

125 9.5 7.8 11.6





#89

Benzo(k)fluoranthene

Concen: 5.573 ng

RT: 15.151 min Scan# 21

Delta R.T. 0.000 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

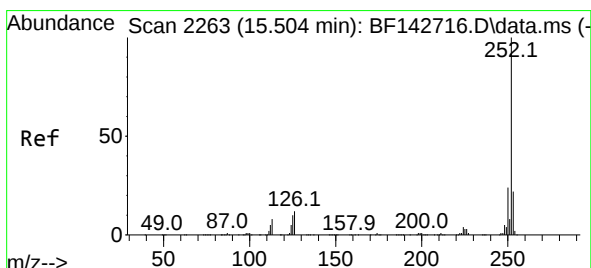
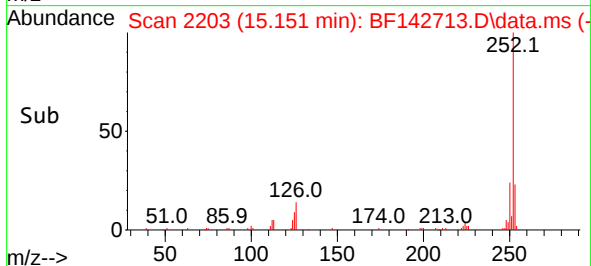
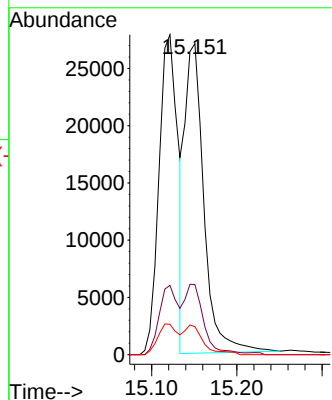
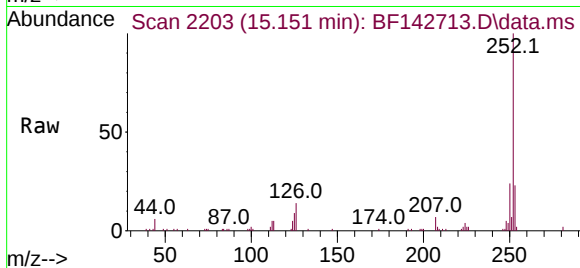
Tgt Ion:252 Resp: 42264

Ion Ratio Lower Upper

252 100

253 22.5 17.3 25.9

125 9.0 7.5 11.3



#90

Benzo(a)pyrene

Concen: 5.197 ng

RT: 15.498 min Scan# 2262

Delta R.T. -0.006 min

Lab File: BF142713.D

Acq: 10 Jun 2025 17:24

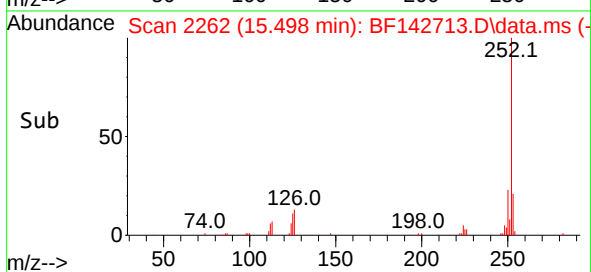
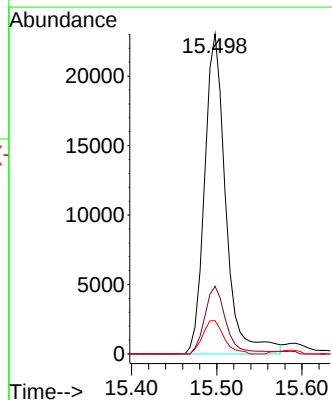
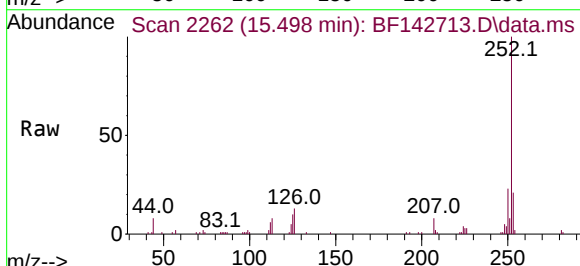
Tgt Ion:252 Resp: 39797

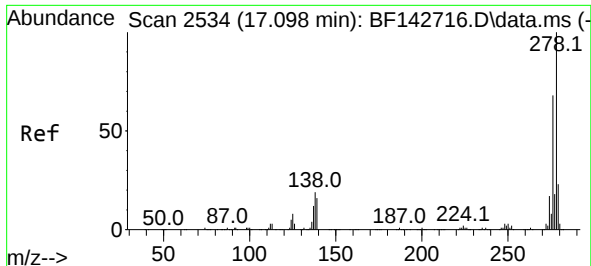
Ion Ratio Lower Upper

252 100

253 21.2 17.3 25.9

125 10.4 8.0 12.0

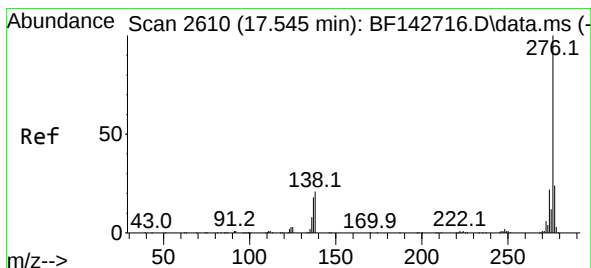
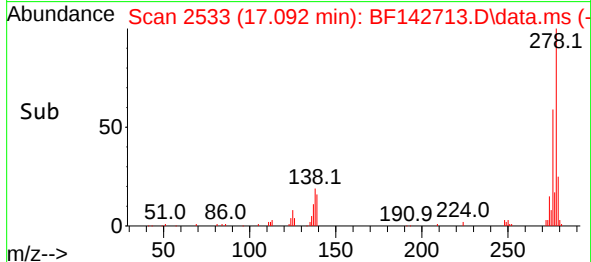
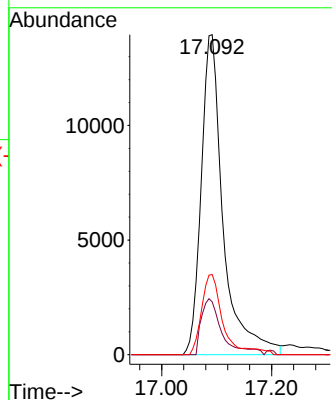
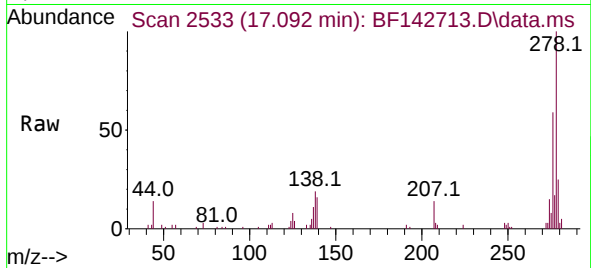




#91
Dibenzo(a,h)anthracene
Concen: 4.912 ng
RT: 17.092 min Scan# 21
Delta R.T. -0.006 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC005

Tgt Ion:278 Resp: 38778
Ion Ratio Lower Upper
278 100
139 16.5 12.8 19.2
279 25.1 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 5.047 ng
RT: 17.527 min Scan# 2607
Delta R.T. -0.018 min
Lab File: BF142713.D
Acq: 10 Jun 2025 17:24

Tgt Ion:276 Resp: 41059
Ion Ratio Lower Upper
276 100
277 23.9 18.8 28.2
138 20.4 16.4 24.6

