

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090823\
 Data File : BF135150.D
 Acq On : 08 Sep 2023 16:55
 Operator : CG\JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Sep 09 02:26:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 09 02:14:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.763	152	111022	20.000	ng	0.00
21) Naphthalene-d8	8.045	136	453697	20.000	ng	0.00
39) Acenaphthene-d10	9.798	164	240575	20.000	ng	0.00
64) Phenanthrene-d10	11.292	188	445038	20.000	ng	0.00
76) Chrysene-d12	13.945	240	268569	20.000	ng	0.00
86) Perylene-d12	15.404	264	195391	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.387	112	161052	22.449	ng	0.00
7) Phenol-d6	6.398	99	202509	22.433	ng	-0.01
23) Nitrobenzene-d5	7.322	82	178477	21.413	ng	-0.01
42) 2,4,6-Tribromophenol	10.592	330	58994	21.806	ng	0.00
45) 2-Fluorobiphenyl	9.122	172	351328	22.932	ng	0.00
79) Terphenyl-d14	12.886	244	381238	21.858	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.475	88	32408	10.902	ng	97
3) Pyridine	3.234	79	83588	10.603	ng	96
4) n-Nitrosodimethylamine	3.169	42	40371	10.229	ng	100
6) Aniline	6.428	93	123508	11.138	ng	99
8) 2-Chlorophenol	6.545	128	82269	11.111	ng	99
9) Benzaldehyde	6.316	77	60121	11.877	ng	99
10) Phenol	6.410	94	108086	11.444	ng	85
11) bis(2-Chloroethyl)ether	6.504	93	76747	10.973	ng	94
12) 1,3-Dichlorobenzene	6.704	146	83348	11.015	ng	96
13) 1,4-Dichlorobenzene	6.781	146	82991	10.919	ng	97
14) 1,2-Dichlorobenzene	6.934	146	80271	11.282	ng	95
15) Benzyl Alcohol	6.904	79	72404	11.305	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.039	45	126307	11.119	ng	99
17) 2-Methylphenol	7.016	107	72215	11.060	ng	98
18) Hexachloroethane	7.269	117	29322	10.525	ng	95
19) n-Nitroso-di-n-propyla...	7.169	70	59763	10.977	ng	96
20) 3+4-Methylphenols	7.175	107	91480	11.628	ng	97
22) Acetophenone	7.169	105	115510	11.038	ng	# 97
24) Nitrobenzene	7.345	77	91156	10.768	ng	97
25) Isophorone	7.581	82	164913	10.594	ng	99
26) 2-Nitrophenol	7.663	139	42067	10.181	ng	92
27) 2,4-Dimethylphenol	7.698	122	69917	10.711	ng	99
28) bis(2-Chloroethoxy)met...	7.798	93	97167	10.678	ng	98
29) 2,4-Dichlorophenol	7.904	162	67630	10.622	ng	94
30) 1,2,4-Trichlorobenzene	7.986	180	75494	10.874	ng	97
31) Naphthalene	8.063	128	245924	10.943	ng	99
32) Benzoic acid	7.786	122	47548	9.445	ng	90
33) 4-Chloroaniline	8.116	127	103960	10.620	ng	98
34) Hexachlorobutadiene	8.181	225	43660	10.927	ng	99
35) Caprolactam	8.463	113	20916	10.152	ng	97
36) 4-Chloro-3-methylphenol	8.598	107	76809	10.743	ng	96
37) 2-Methylnaphthalene	8.757	142	171901	11.275	ng	98
38) 1-Methylnaphthalene	8.857	142	157333	11.141	ng	99
40) 1,2,4,5-Tetrachloroben...	8.922	216	74423	10.905	ng	99
41) Hexachlorocyclopentadiene	8.910	237	15288	11.658	ng	99
43) 2,4,6-Trichlorophenol	9.033	196	48810	10.779	ng	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090823\
 Data File : BF135150.D
 Acq On : 08 Sep 2023 16:55
 Operator : CG\JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Sep 09 02:26:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 09 02:14:04 2023
 Response via : Initial Calibration

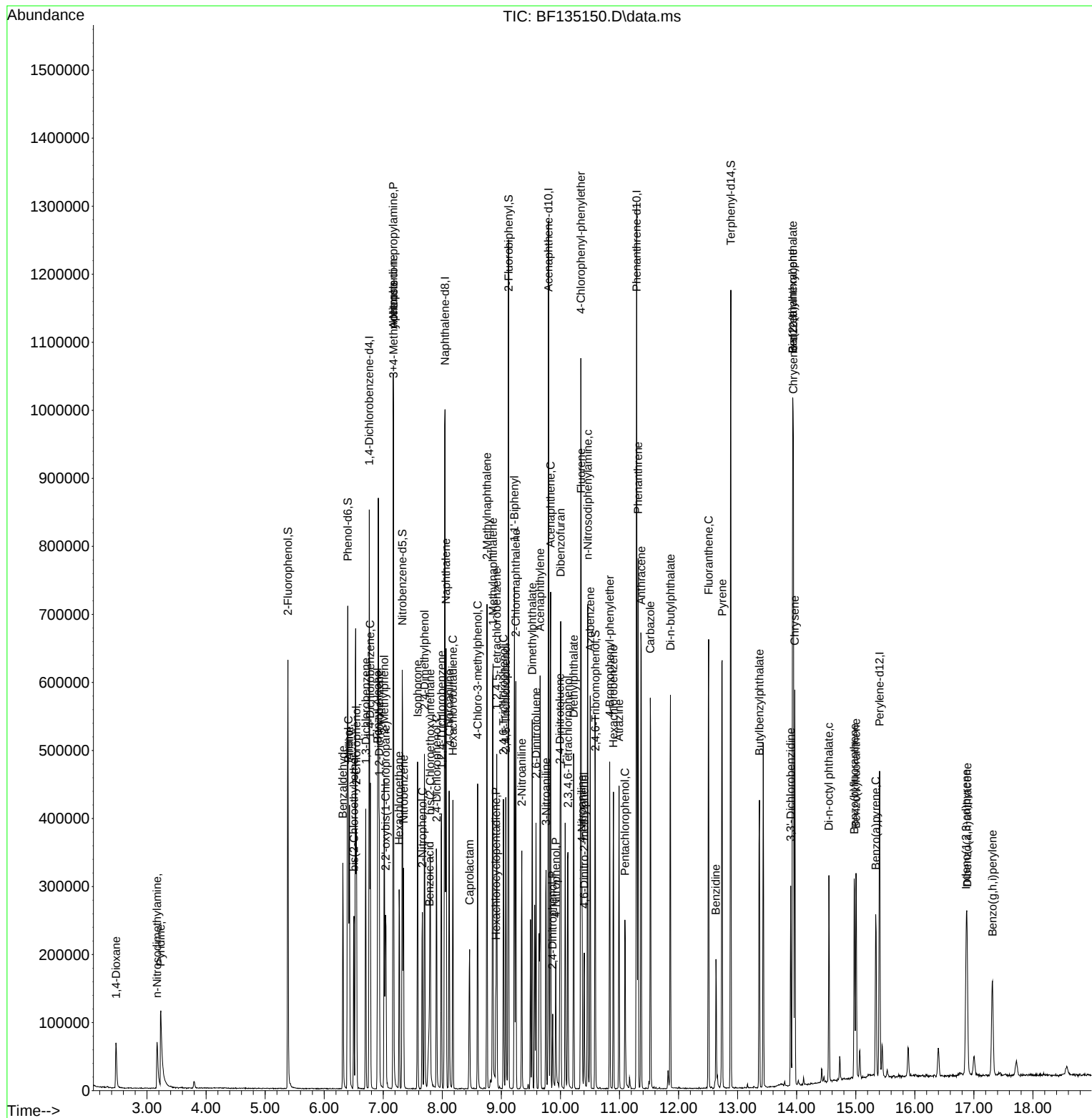
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.075	196	55333	10.561	ng	99
46) 1,1'-Biphenyl	9.222	154	208379	11.165	ng	99
47) 2-Chloronaphthalene	9.245	162	152057	10.974	ng	100
48) 2-Nitroaniline	9.345	65	50870	10.392	ng	97
49) Acenaphthylene	9.657	152	242473	11.322	ng	99
50) Dimethylphthalate	9.522	163	185833	10.778	ng	99
51) 2,6-Dinitrotoluene	9.586	165	40589	10.751	ng	96
52) Acenaphthene	9.833	154	148522	11.050	ng	100
53) 3-Nitroaniline	9.757	138	44882	10.552	ng	98
54) 2,4-Dinitrophenol	9.869	184	13246	7.518	ng	94
55) Dibenzofuran	10.004	168	222889	11.413	ng	98
56) 4-Nitrophenol	9.922	139	28485	10.084	ng	95
57) 2,4-Dinitrotoluene	9.992	165	52775	11.156	ng	93
58) Fluorene	10.351	166	174651	11.397	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.127	232	45516	11.233	ng	99
60) Diethylphthalate	10.227	149	177964	10.996	ng	98
61) 4-Chlorophenyl-phenyle...	10.345	204	86740	11.511	ng	93
62) 4-Nitroaniline	10.363	138	43675	10.505	ng	96
63) Azobenzene	10.504	77	174042	10.831	ng	99
65) 4,6-Dinitro-2-methylph...	10.404	198	24348	9.279	ng	85
66) n-Nitrosodiphenylamine	10.463	169	151462	10.890	ng	99
67) 4-Bromophenyl-phenylether	10.833	248	50893	10.764	ng	92
68) Hexachlorobenzene	10.898	284	55603	10.976	ng	97
69) Atrazine	10.992	200	44353	13.282	ng	98
70) Pentachlorophenol	11.092	266	29337	10.671	ng	90
71) Phenanthrene	11.316	178	261567	11.251	ng	98
72) Anthracene	11.369	178	266966	11.249	ng	99
73) Carbazole	11.521	167	227644	11.283	ng	99
74) Di-n-butylphthalate	11.863	149	270022	11.232	ng	99
75) Fluoranthene	12.510	202	262877	11.447	ng	97
77) Benzidine	12.633	184	70731	12.995	ng	99
78) Pyrene	12.739	202	265957	10.216	ng	99
80) Butylbenzylphthalate	13.368	149	91914	10.105	ng	96
81) Benzo(a)anthracene	13.933	228	196281	10.782	ng	99
82) 3,3'-Dichlorobenzidine	13.898	252	58888	10.598	ng	98
83) Chrysene	13.968	228	187617	10.554	ng	99
84) Bis(2-ethylhexyl)phtha...	13.933	149	95358	9.931	ng	# 98
85) Di-n-octyl phthalate	14.545	149	131322	8.909	ng	100
87) Indeno(1,2,3-cd)pyrene	16.868	276	139044	9.795	ng	99
88) Benzo(b)fluoranthene	14.974	252	133416	11.232	ng	97
89) Benzo(k)fluoranthene	15.004	252	129484	11.226	ng	# 96
90) Benzo(a)pyrene	15.339	252	116704	10.506	ng	98
91) Dibenzo(a,h)anthracene	16.886	278	117691	10.157	ng	99
92) Benzo(g,h,i)perylene	17.315	276	118715	9.930	ng	98

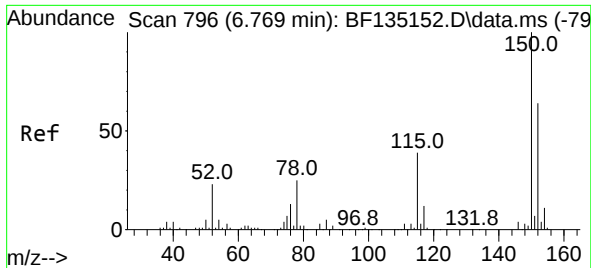
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090823\
Data File : BF135150.D
Acq On : 08 Sep 2023 16:55
Operator : CG\JU
Sample : SSTDICC010
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Quant Time: Sep 09 02:26:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 09 02:14:04 2023
Response via : Initial Calibration

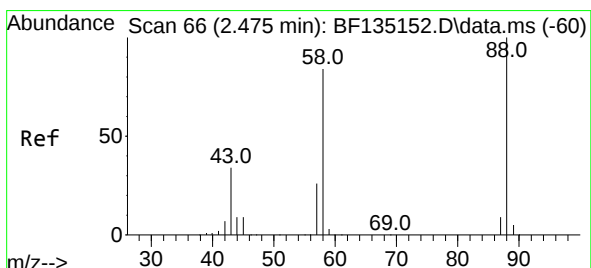
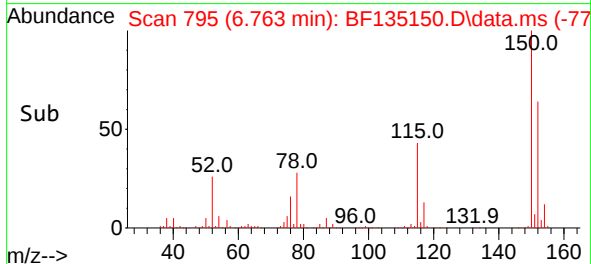
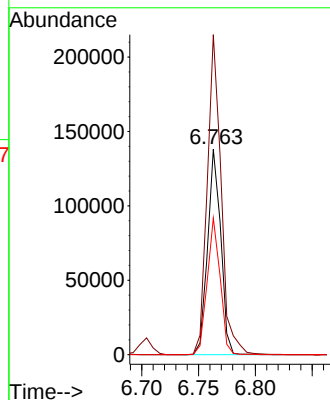
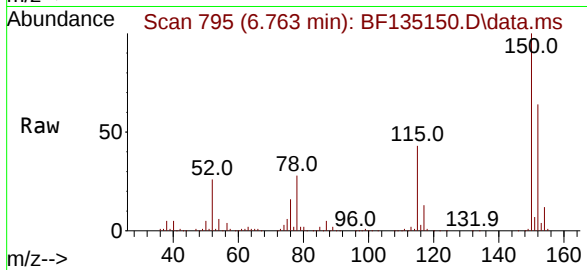




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.763 min Scan# 79
 Delta R.T. -0.006 min
 Lab File: BF135150.D
 Acq: 08 Sep 2023 16:55

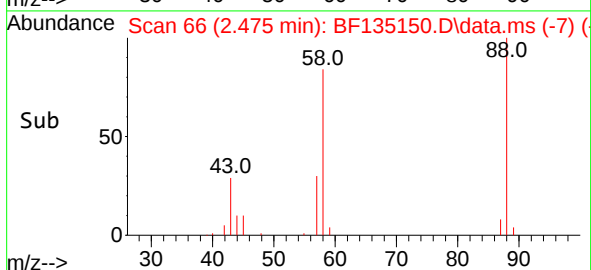
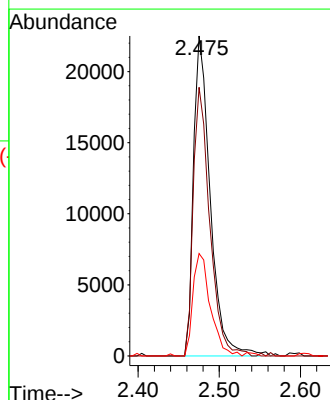
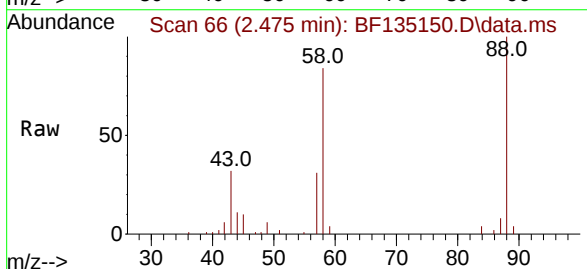
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

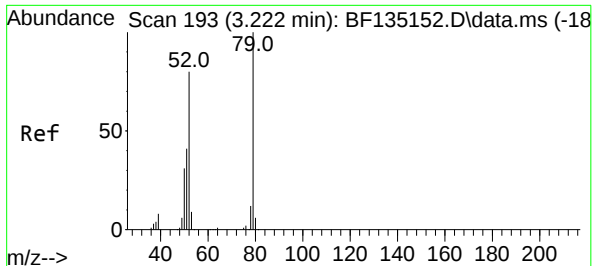
Tgt Ion:152 Resp: 111022
 Ion Ratio Lower Upper
 152 100
 150 155.7 125.4 188.2
 115 66.5 49.2 73.8



#2
 1,4-Dioxane
 Concen: 10.902 ng
 RT: 2.475 min Scan# 66
 Delta R.T. -0.000 min
 Lab File: BF135150.D
 Acq: 08 Sep 2023 16:55

Tgt Ion: 88 Resp: 32408
 Ion Ratio Lower Upper
 88 100
 58 82.6 68.5 102.7
 43 33.2 27.4 41.2

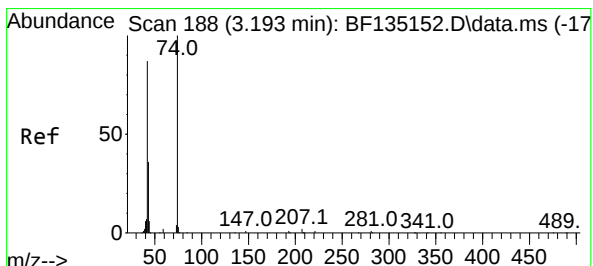
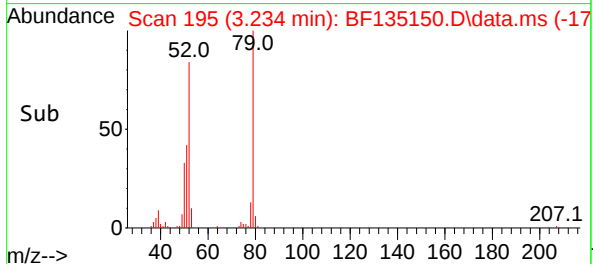
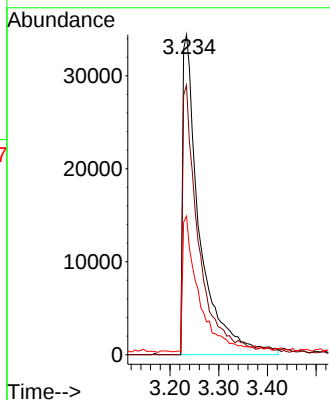
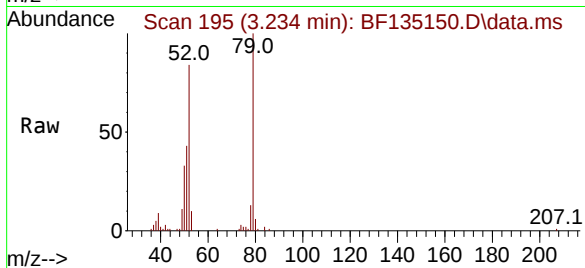




#3
Pyridine
Concen: 10.603 ng
RT: 3.234 min Scan# 195
Delta R.T. 0.012 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

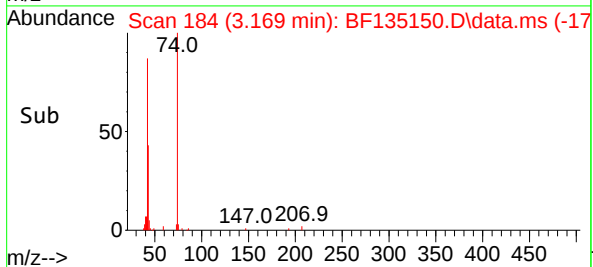
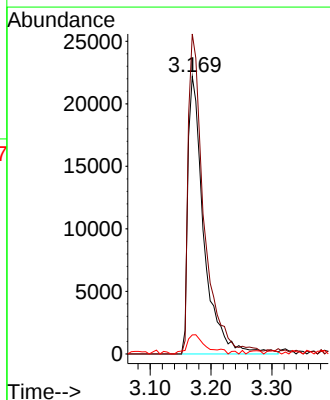
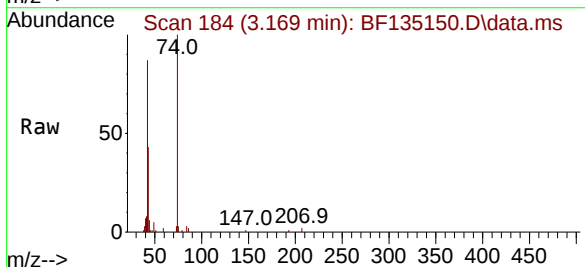
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

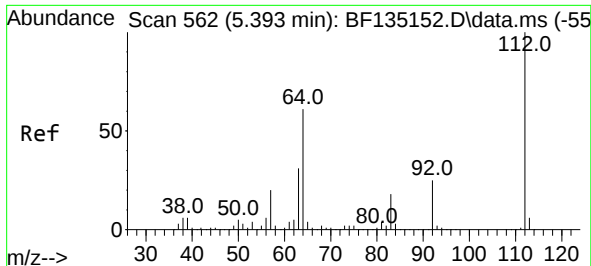
Tgt Ion: 79 Resp: 83588
Ion Ratio Lower Upper
79 100
52 84.3 63.8 95.8
51 43.3 33.0 49.4



#4
n-Nitrosodimethylamine
Concen: 10.229 ng
RT: 3.169 min Scan# 184
Delta R.T. -0.024 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion: 42 Resp: 40371
Ion Ratio Lower Upper
42 100
74 115.3 92.4 138.6
44 6.8 5.7 8.5

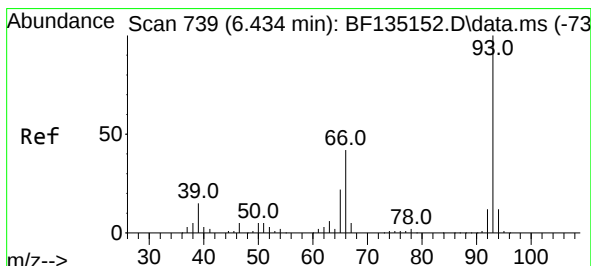
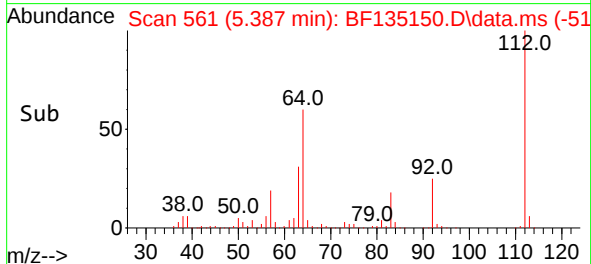
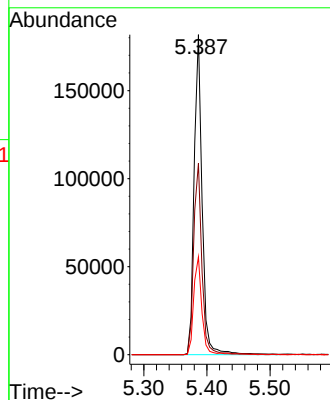
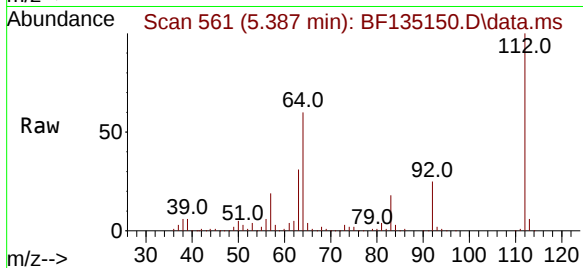




#5
2-Fluorophenol
Concen: 22.449 ng
RT: 5.387 min Scan# 501
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

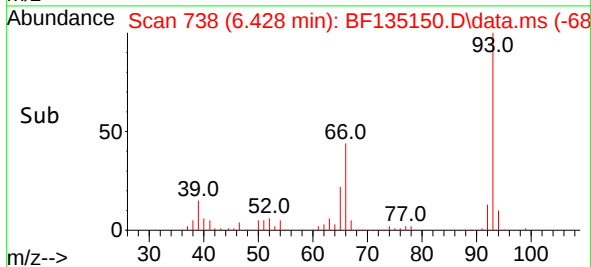
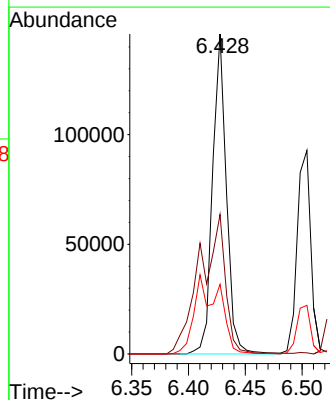
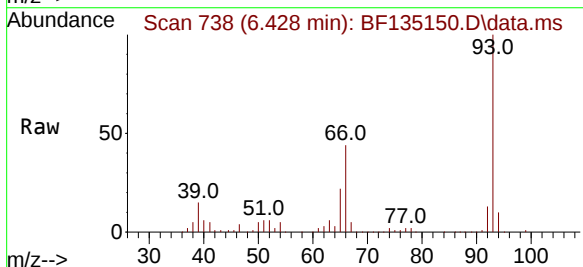
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

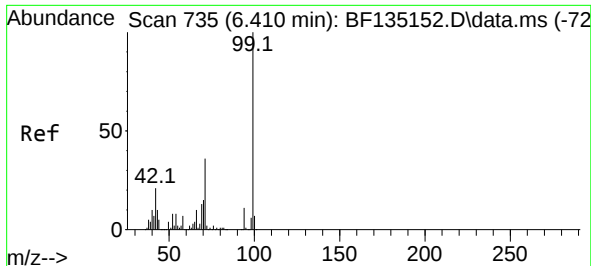
Tgt Ion:112 Resp: 161052
Ion Ratio Lower Upper
112 100
64 59.8 48.5 72.7
63 30.6 25.0 37.4



#6
Aniline
Concen: 11.138 ng
RT: 6.428 min Scan# 738
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion: 93 Resp: 123508
Ion Ratio Lower Upper
93 100
66 43.6 35.5 53.3
65 21.8 17.7 26.5

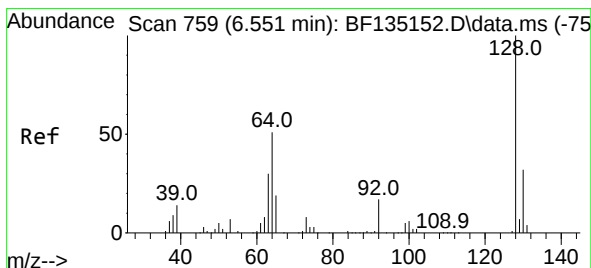
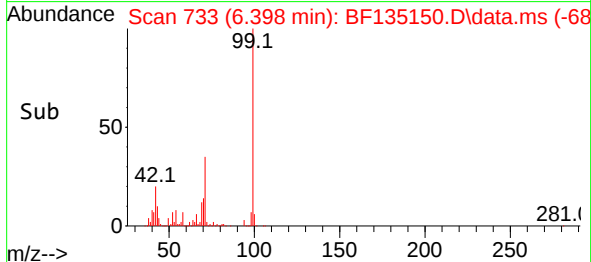
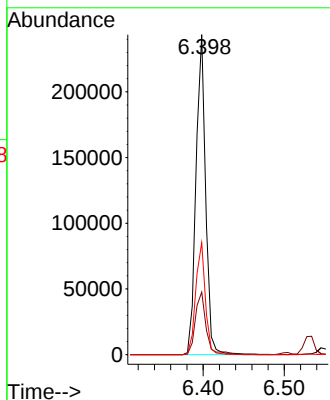
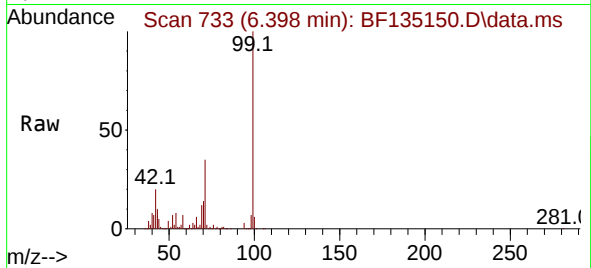




#7
Phenol-d6
Concen: 22.433 ng
RT: 6.398 min Scan# 71
Delta R.T. -0.012 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

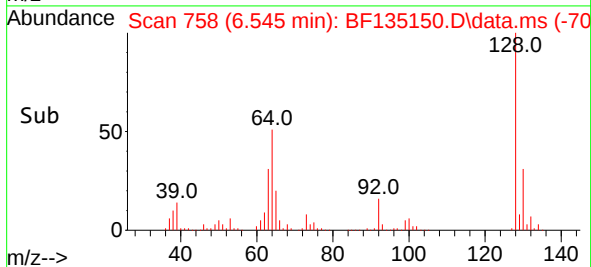
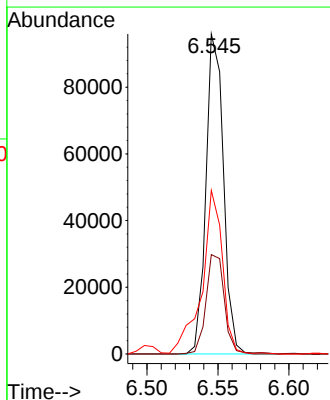
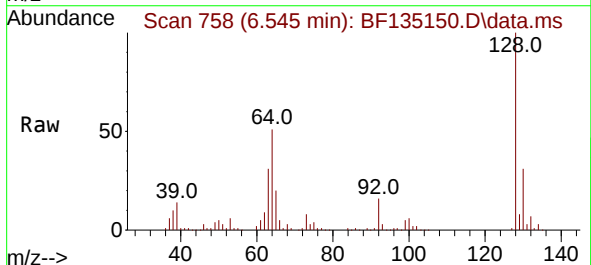
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

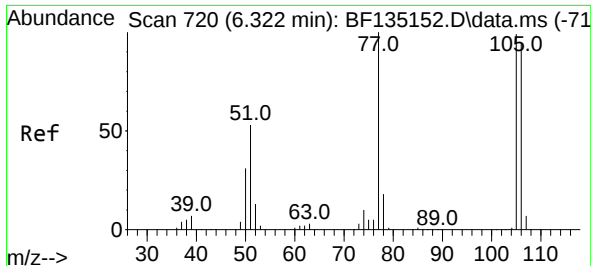
Tgt Ion: 99 Resp: 202509
Ion Ratio Lower Upper
99 100
42 19.5 16.5 24.7
71 35.0 29.0 43.4



#8
2-Chlorophenol
Concen: 11.111 ng
RT: 6.545 min Scan# 758
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion: 128 Resp: 82269
Ion Ratio Lower Upper
128 100
130 31.1 12.1 52.1
64 51.1 31.9 71.9





#9

Benzaldehyde

Concen: 11.877 ng

RT: 6.316 min Scan# 71

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

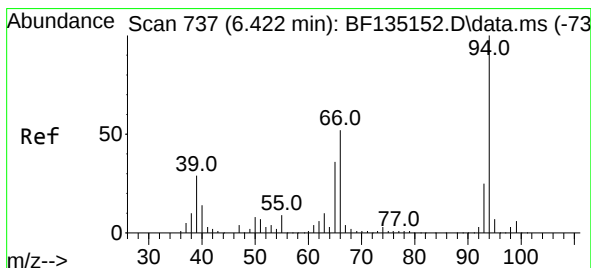
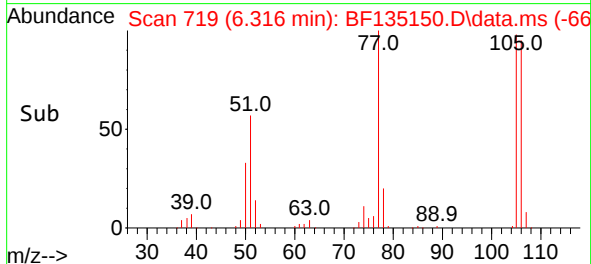
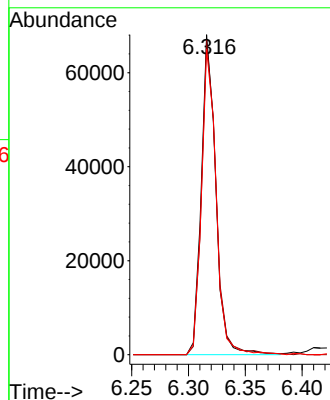
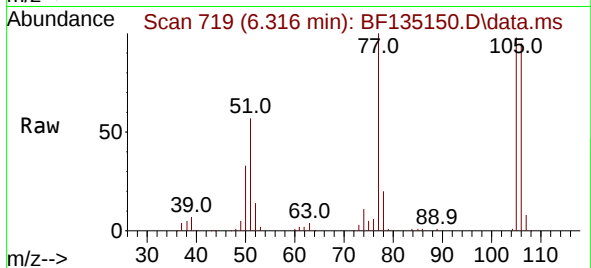
Tgt Ion: 77 Resp: 60121

Ion Ratio Lower Upper

77 100

105 98.4 79.1 119.1

106 95.4 74.5 114.5



#10

Phenol

Concen: 11.444 ng

RT: 6.410 min Scan# 735

Delta R.T. -0.012 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

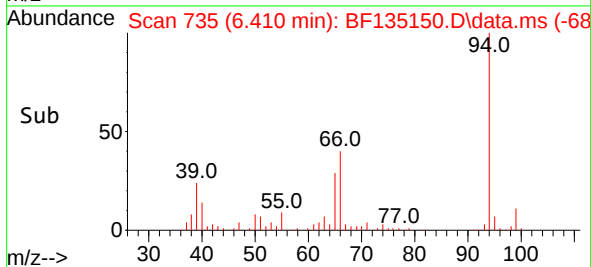
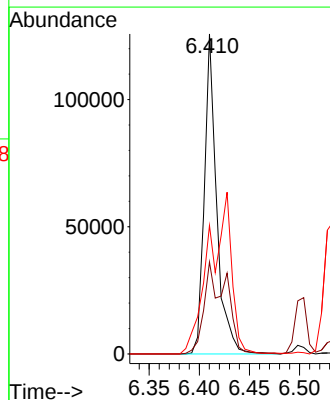
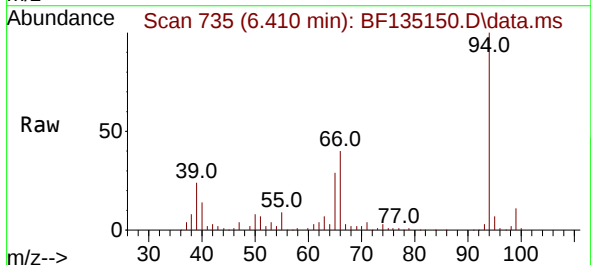
Tgt Ion: 94 Resp: 108086

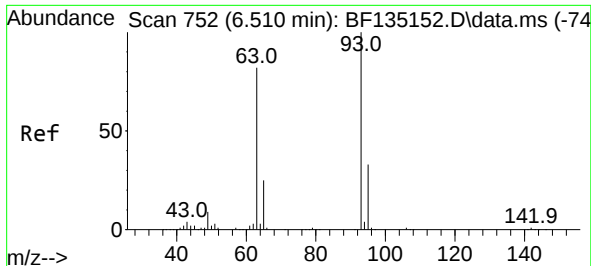
Ion Ratio Lower Upper

94 100

65 28.7 15.9 55.9

66 40.2 32.5 72.5

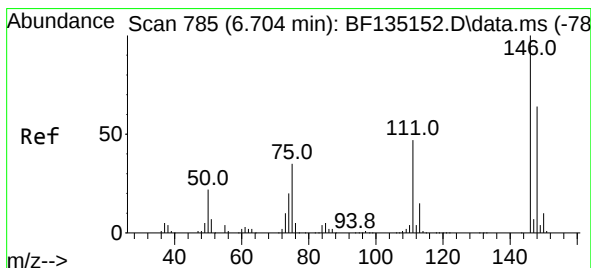
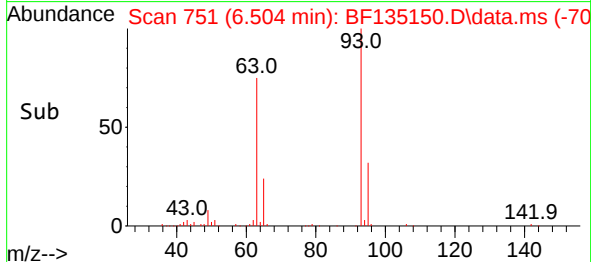
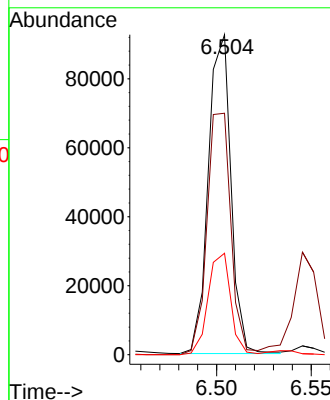
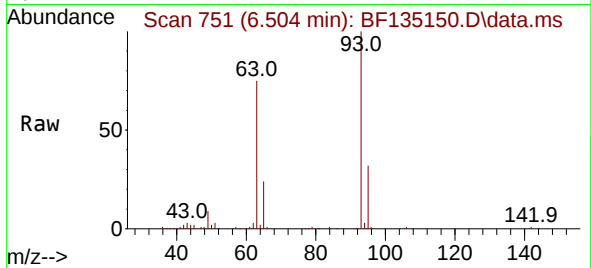




#11
bis(2-Chloroethyl)ether
Concen: 10.973 ng
RT: 6.504 min Scan# 751
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

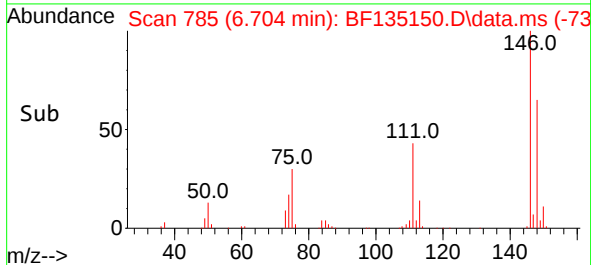
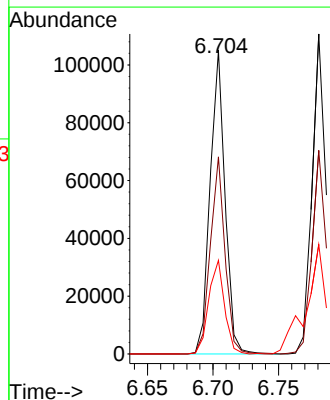
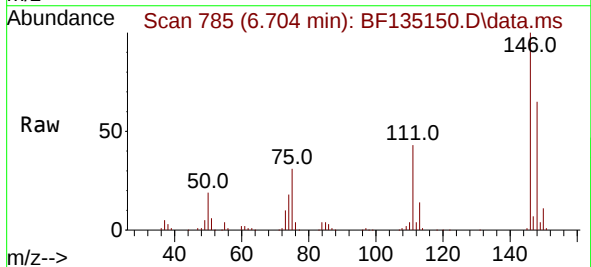
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

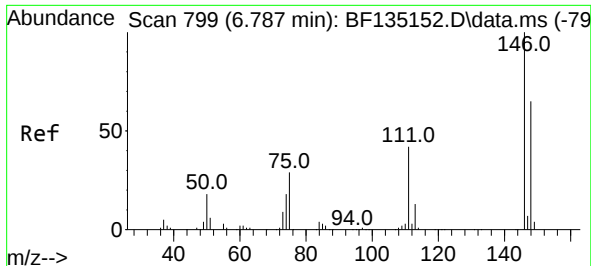
Tgt Ion: 93 Resp: 76747
Ion Ratio Lower Upper
93 100
63 75.5 61.9 101.9
95 31.7 13.1 53.1



#12
1,3-Dichlorobenzene
Concen: 11.015 ng
RT: 6.704 min Scan# 785
Delta R.T. -0.000 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:146 Resp: 83348
Ion Ratio Lower Upper
146 100
148 65.0 50.8 76.2
75 30.9 28.2 42.4





#13

1,4-Dichlorobenzene

Concen: 10.919 ng

RT: 6.781 min Scan# 799

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

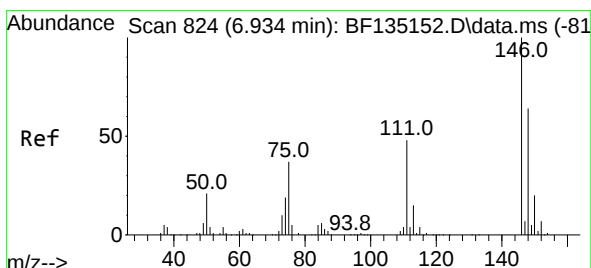
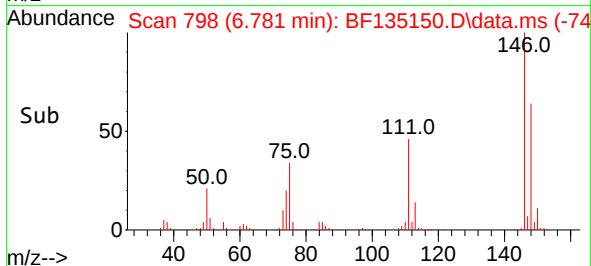
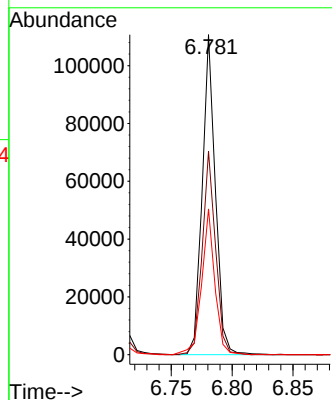
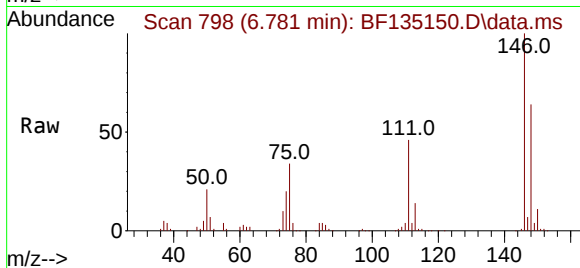
Tgt Ion:146 Resp: 82991

Ion Ratio Lower Upper

146 100

148 63.6 51.9 77.9

111 45.5 33.7 50.5



#14

1,2-Dichlorobenzene

Concen: 11.282 ng

RT: 6.934 min Scan# 824

Delta R.T. -0.000 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

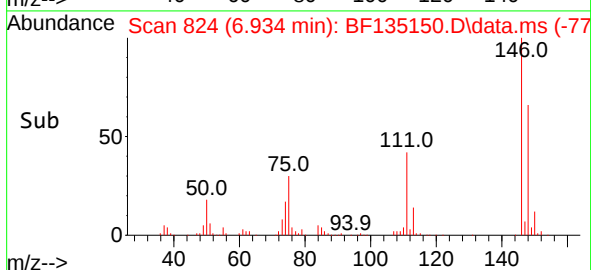
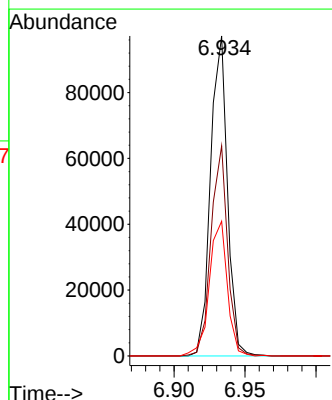
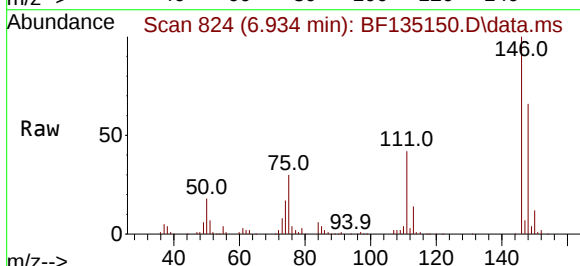
Tgt Ion:146 Resp: 80271

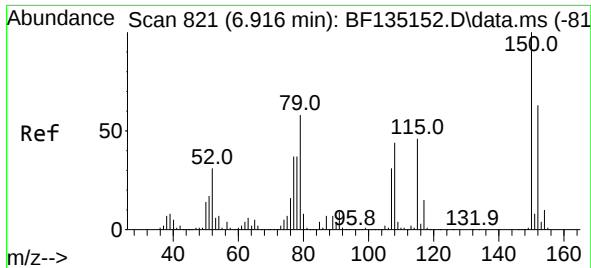
Ion Ratio Lower Upper

146 100

148 65.7 51.3 76.9

111 42.1 38.6 57.8

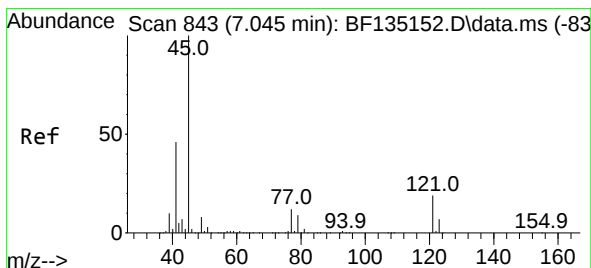
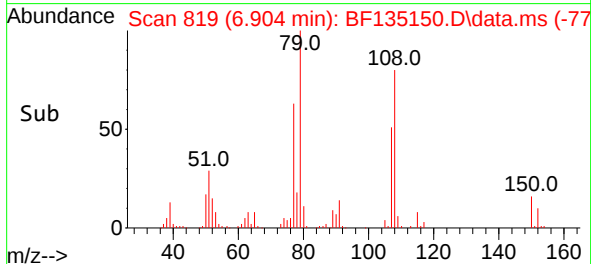
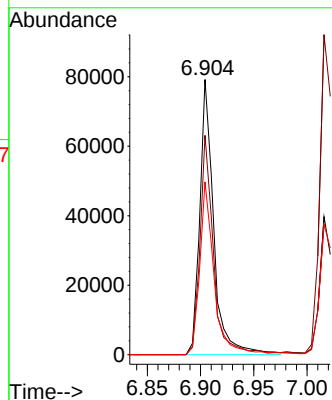
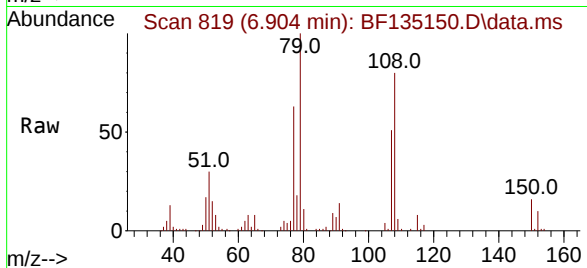




#15
Benzyl Alcohol
Concen: 11.305 ng
RT: 6.904 min Scan# 81
Delta R.T. -0.012 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

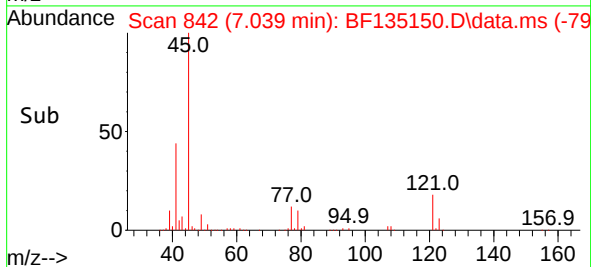
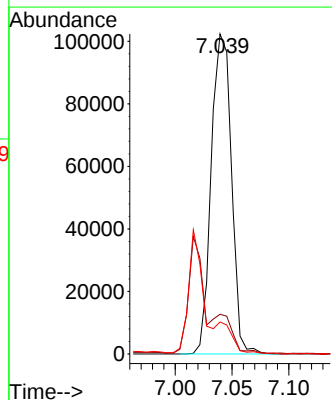
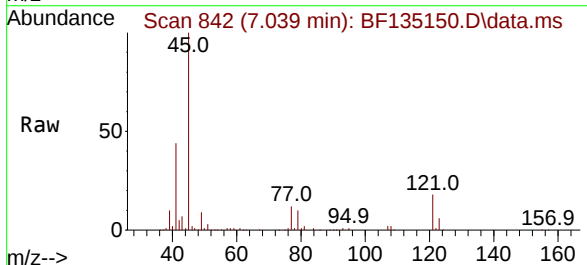
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

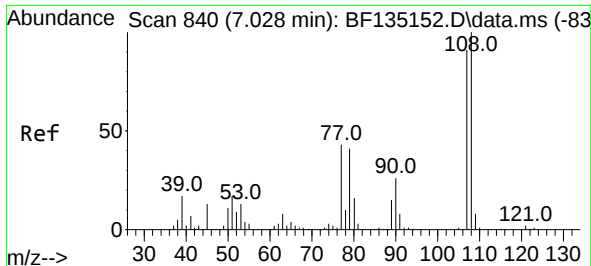
Tgt Ion: 79 Resp: 72404
Ion Ratio Lower Upper
79 100
108 79.7 60.6 91.0
77 62.8 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.119 ng
RT: 7.039 min Scan# 842
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion: 45 Resp: 126307
Ion Ratio Lower Upper
45 100
77 12.4 0.0 33.0
79 10.0 0.0 29.8

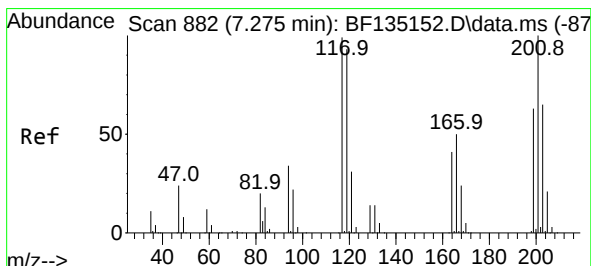
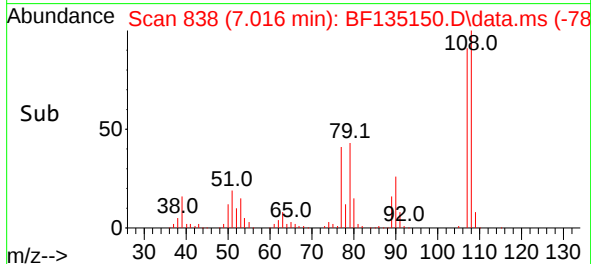
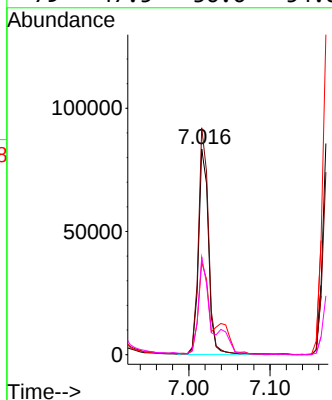
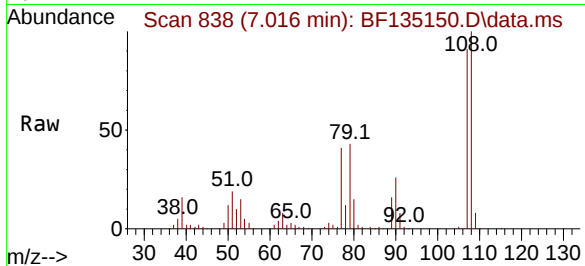




#17
2-Methylphenol
Concen: 11.060 ng
RT: 7.016 min Scan# 81
Delta R.T. -0.012 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

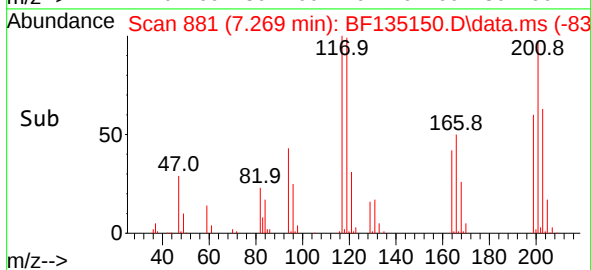
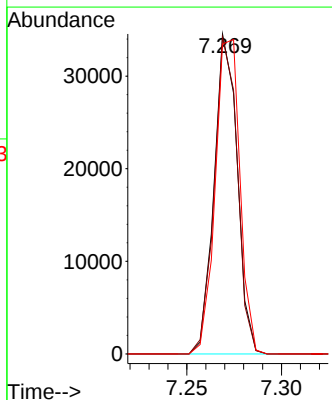
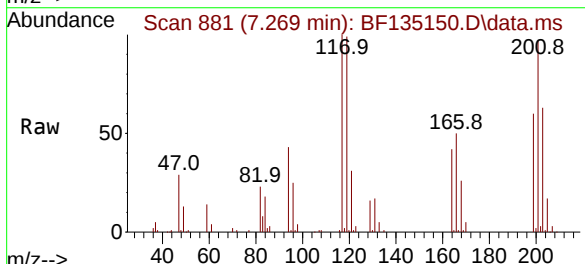
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

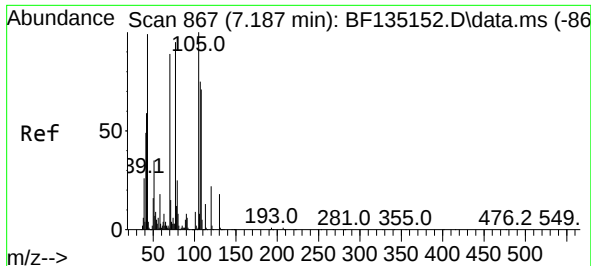
Tgt Ion:	107	Resp:	72215
Ion	Ratio	Lower	Upper
107	100		
108	110.3	88.0	132.0
77	44.9	37.8	56.6
79	47.5	36.6	54.8



#18
Hexachloroethane
Concen: 10.525 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:	117	Resp:	29322
Ion	Ratio	Lower	Upper
117	100		
119	99.0	75.6	113.4
201	96.9	81.0	121.6

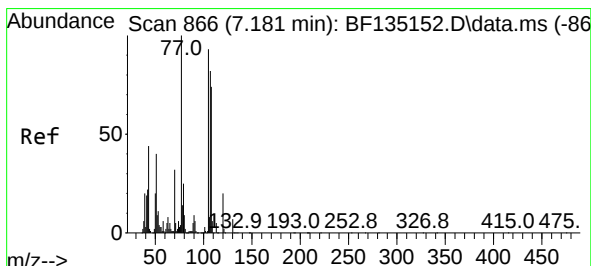
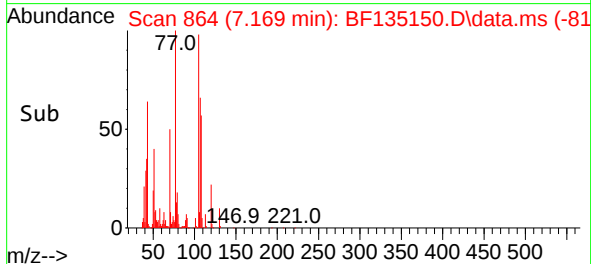
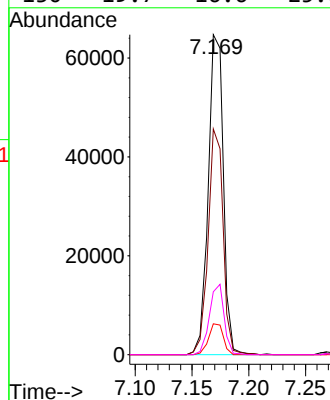
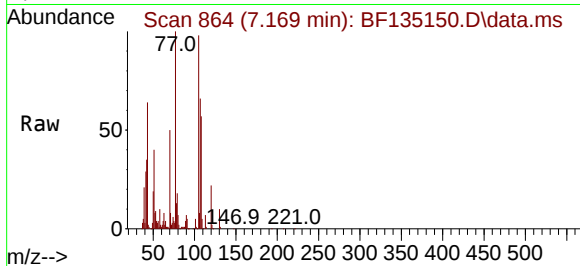




#19
n-Nitroso-di-n-propylamine
Concen: 10.977 ng
RT: 7.169 min Scan# 80
Delta R.T. -0.018 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

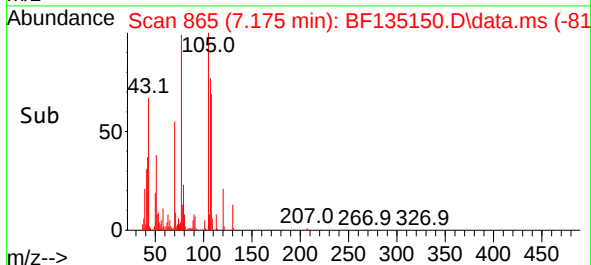
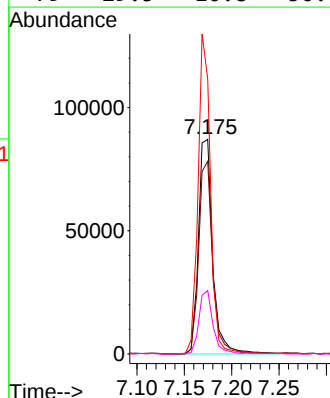
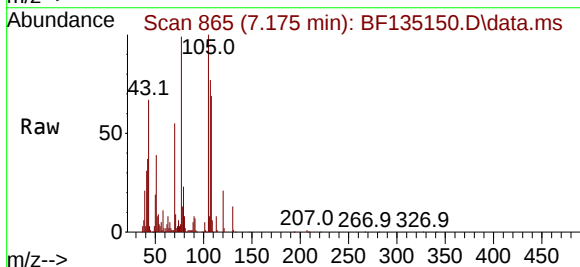
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

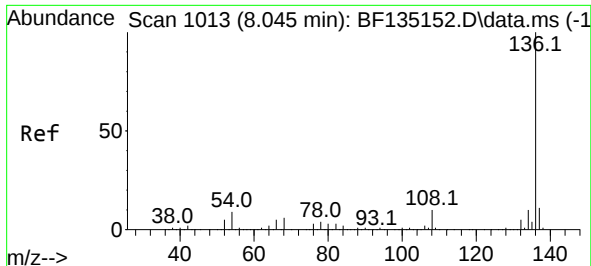
Tgt Ion: 70	Resp:	59763	
Ion	Ratio	Lower	Upper
70	100		
42	70.5	53.2	79.8
101	9.6	7.8	11.6
130	19.7	16.6	25.0



#20
3+4-Methylphenols
Concen: 11.628 ng
RT: 7.175 min Scan# 865
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt	Ion:107	Resp:	91480
Ion	Ratio	Lower	Upper
107	100		
108	89.8	70.6	110.6
77	128.1	102.0	142.0
79	29.5	10.8	50.8





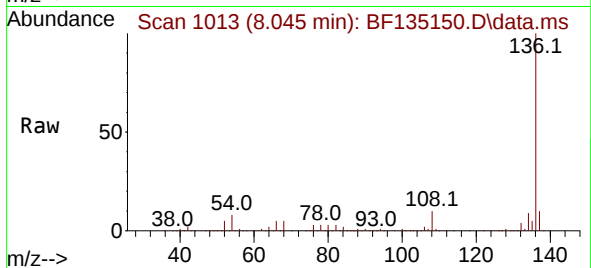
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.045 min Scan# 1013
Delta R.T. -0.000 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Instrument :

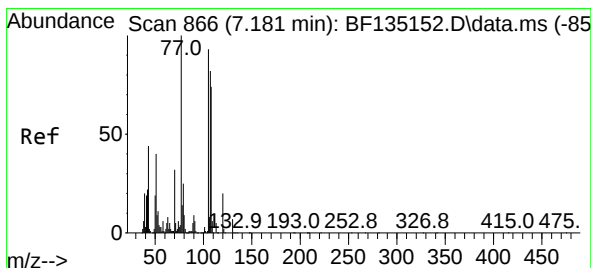
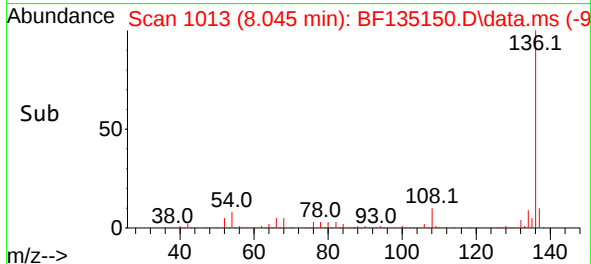
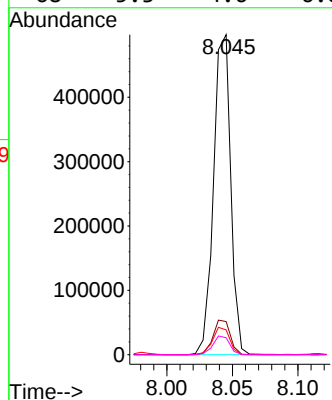
BNA_F

ClientSampleId :

SSTDICC010

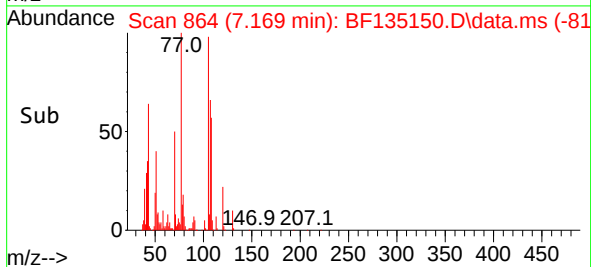
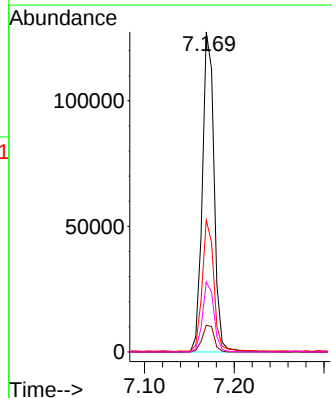
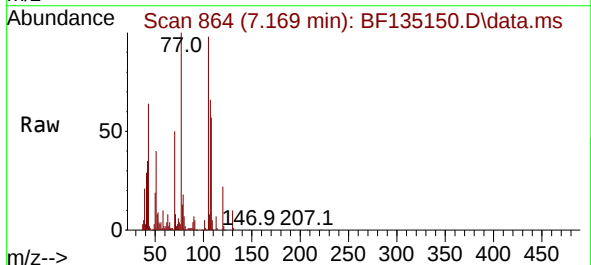


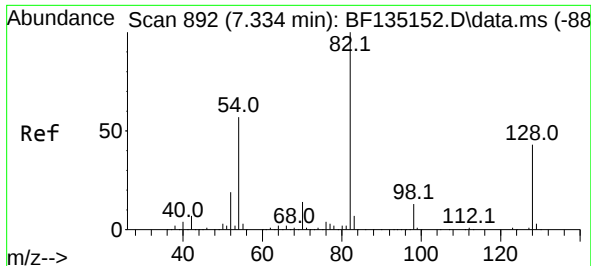
Tgt Ion:	136	Resp:	453697
Ion Ratio	Lower	Upper	
136	100		
137	10.4	8.6	13.0
54	7.8	7.0	10.4
68	5.3	4.6	6.8



#22
Acetophenone
Concen: 11.038 ng
RT: 7.169 min Scan# 864
Delta R.T. -0.012 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:	105	Resp:	115510
Ion Ratio	Lower	Upper	
105	100		
71	8.3	4.4	6.6
51	41.2	34.5	51.7
120	21.9	16.9	25.3





#23

Nitrobenzene-d5

Concen: 21.413 ng

RT: 7.322 min Scan# 890

Delta R.T. -0.012 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

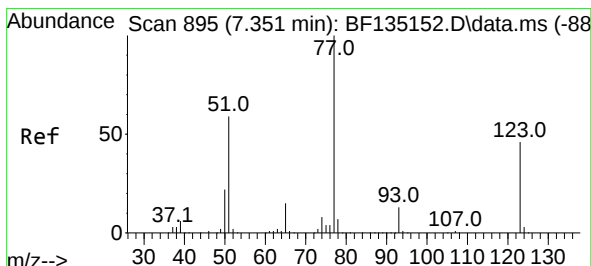
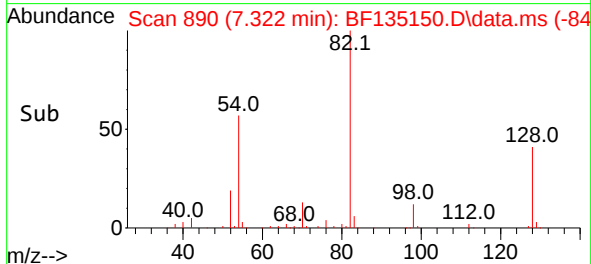
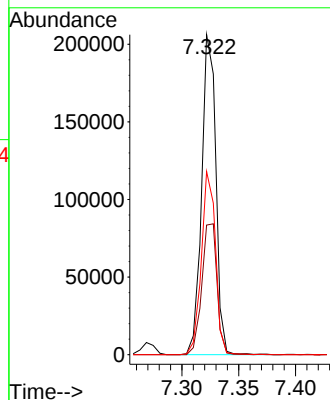
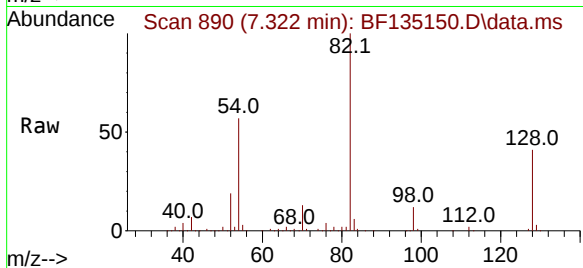
Tgt Ion: 82 Resp: 178477

Ion Ratio Lower Upper

82 100

128 40.5 34.3 51.5

54 57.3 45.6 68.4



#24

Nitrobenzene

Concen: 10.768 ng

RT: 7.345 min Scan# 894

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

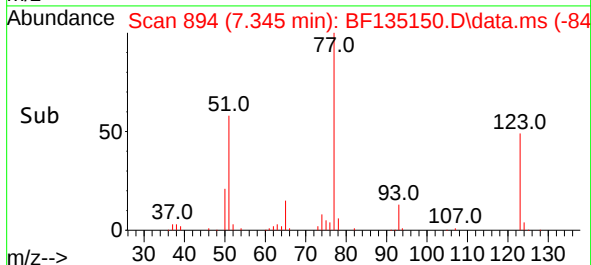
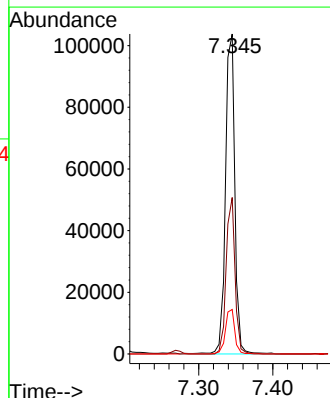
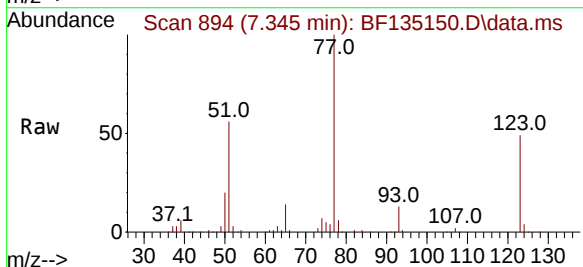
Tgt Ion: 77 Resp: 91156

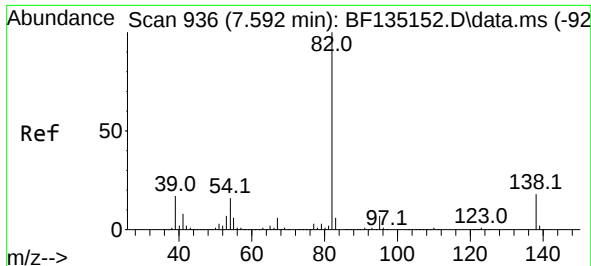
Ion Ratio Lower Upper

77 100

123 48.9 37.0 55.6

65 13.9 11.7 17.5

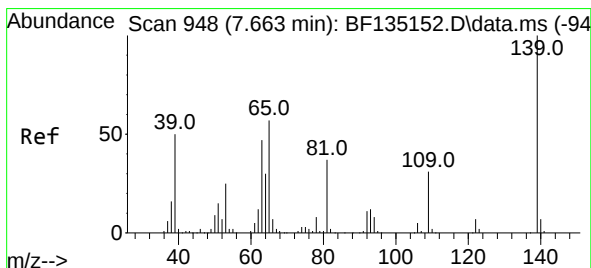
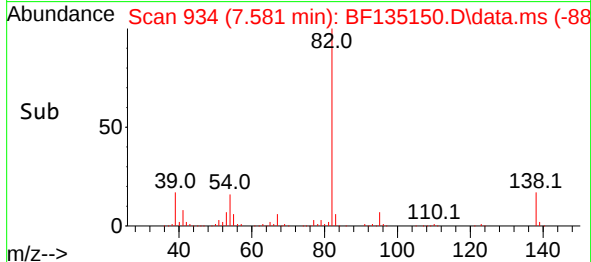
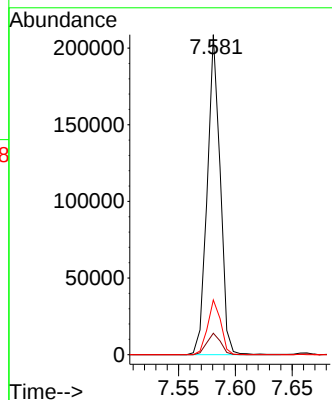
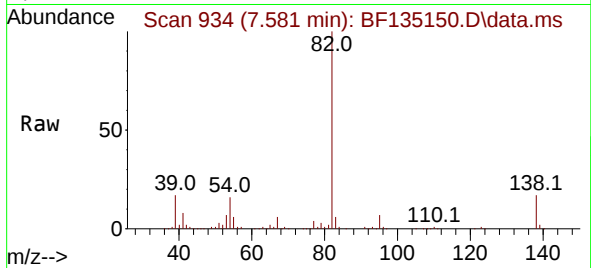




#25
Isophorone
Concen: 10.594 ng
RT: 7.581 min Scan# 91
Delta R.T. -0.012 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

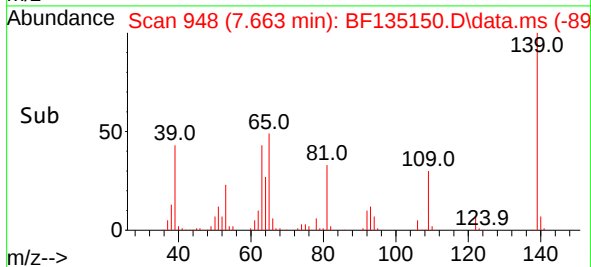
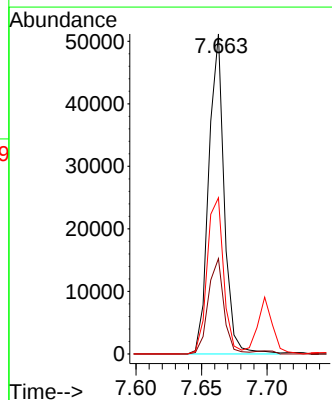
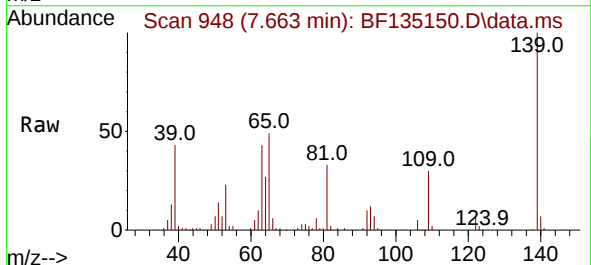
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

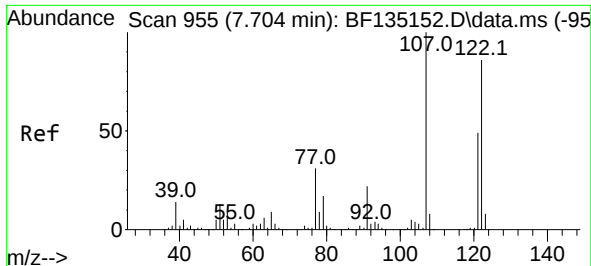
Tgt Ion: 82 Resp: 164913
Ion Ratio Lower Upper
82 100
95 6.7 5.9 8.9
138 17.1 14.0 21.0



#26
2-Nitrophenol
Concen: 10.181 ng
RT: 7.663 min Scan# 948
Delta R.T. -0.000 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion: 139 Resp: 42067
Ion Ratio Lower Upper
139 100
109 29.8 25.0 37.4
65 48.8 45.3 67.9

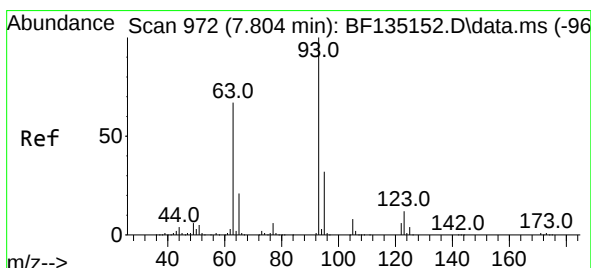
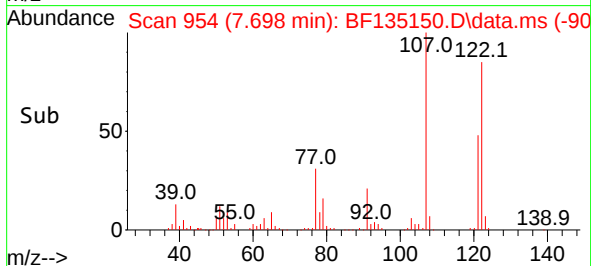
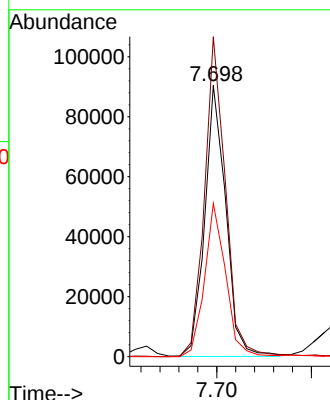
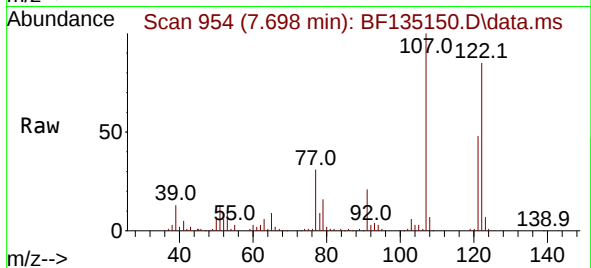




#27
2,4-Dimethylphenol
Concen: 10.711 ng
RT: 7.698 min Scan# 91
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

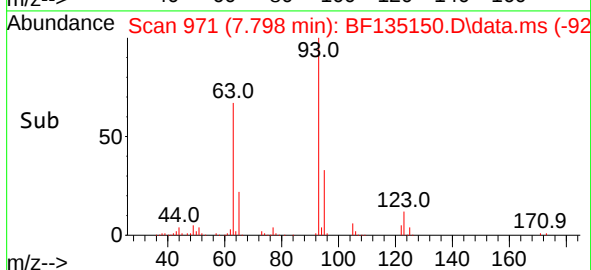
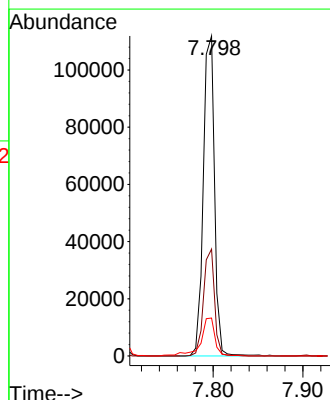
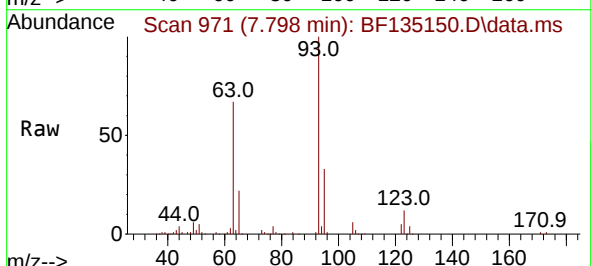
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

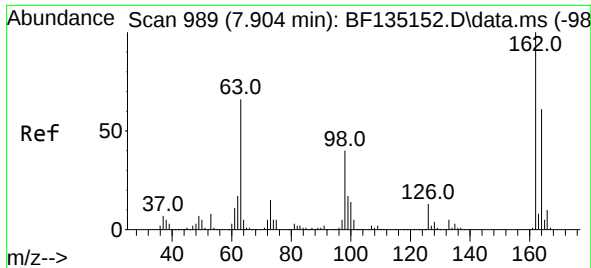
Tgt Ion:	122	Resp:	69917
Ion	Ratio	Lower	Upper
122	100		
107	117.9	93.0	139.6
121	56.5	45.9	68.9



#28
bis(2-Chloroethoxy)methane
Concen: 10.678 ng
RT: 7.798 min Scan# 971
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:	93	Resp:	97167
Ion	Ratio	Lower	Upper
93	100		
95	33.4	25.5	38.3
123	11.9	9.7	14.5

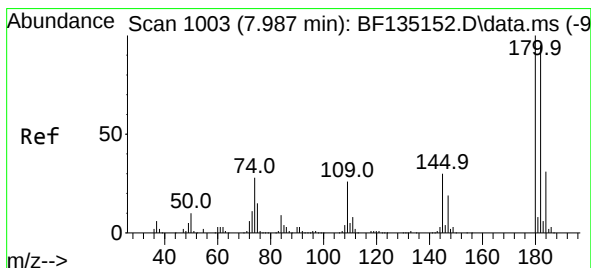
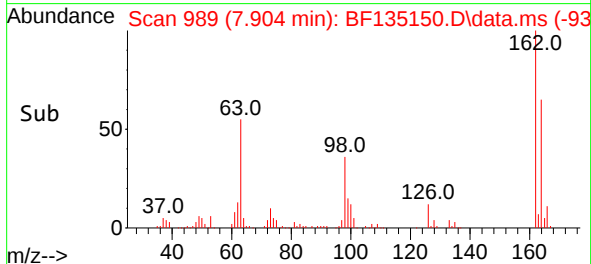
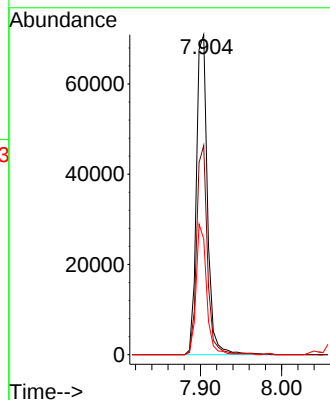
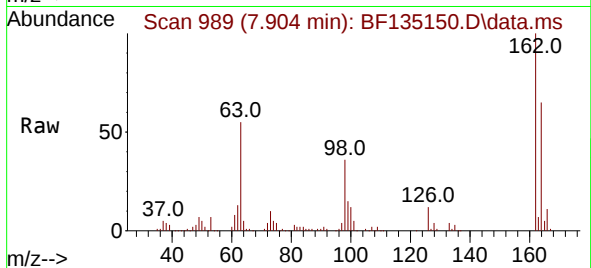




#29
2,4-Dichlorophenol
Concen: 10.622 ng
RT: 7.904 min Scan# 989
Delta R.T. -0.000 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

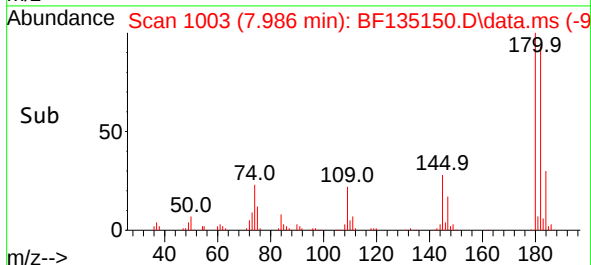
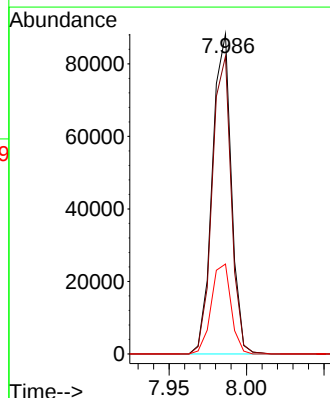
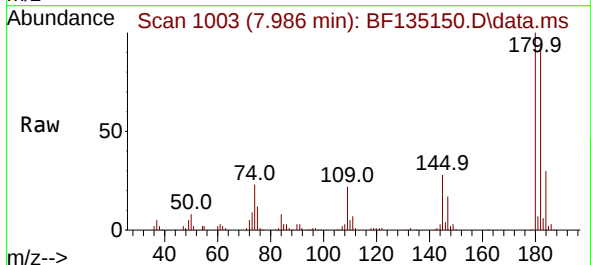
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

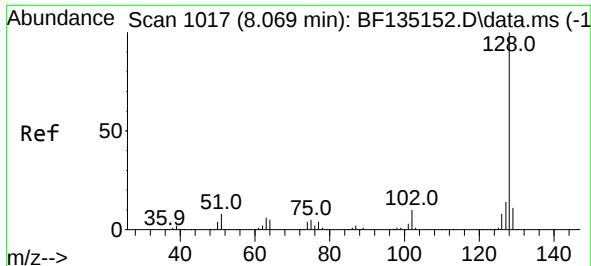
Tgt Ion:162	Resp:	67630
Ion	Ratio	Lower Upper
162	100	
164	65.4	41.4 81.4
98	36.1	20.3 60.3



#30
1,2,4-Trichlorobenzene
Concen: 10.874 ng
RT: 7.986 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:180	Resp:	75494
Ion	Ratio	Lower Upper
180	100	
182	93.0	76.3 114.5
145	28.1	24.2 36.2

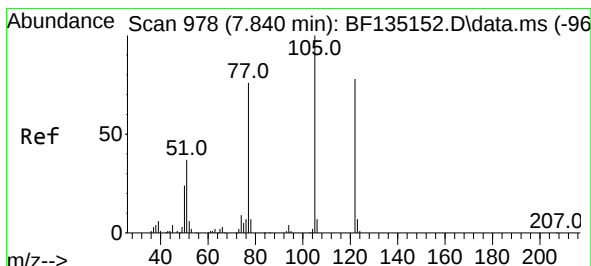
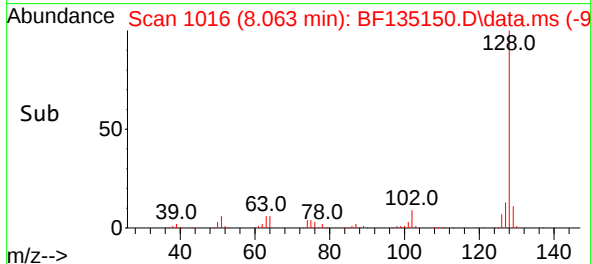
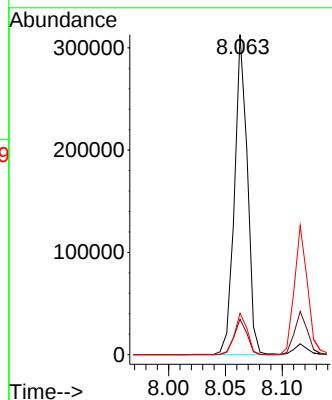
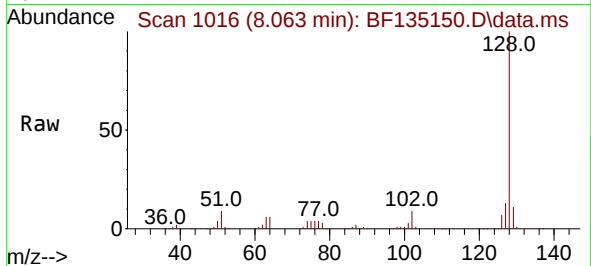




#31
Naphthalene
Concen: 10.943 ng
RT: 8.063 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

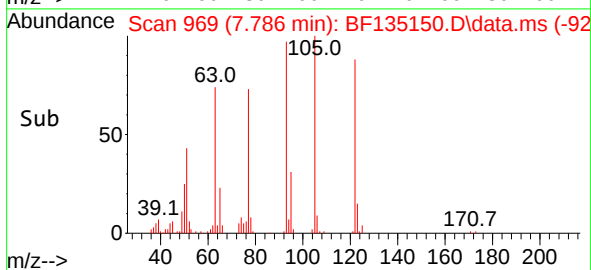
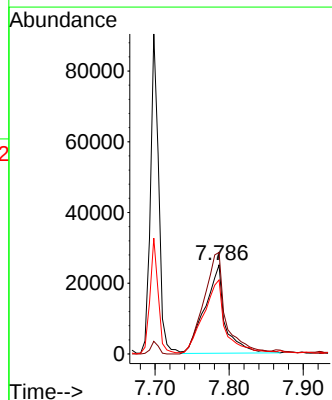
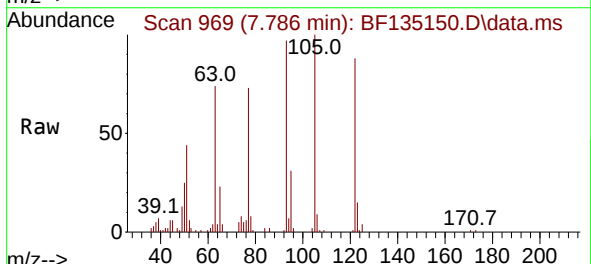
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

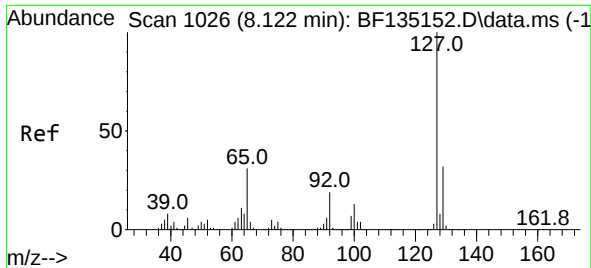
Tgt Ion:128 Resp: 245924
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.0 11.0 16.4



#32
Benzoic acid
Concen: 9.445 ng
RT: 7.786 min Scan# 969
Delta R.T. -0.053 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:122 Resp: 47548
Ion Ratio Lower Upper
122 100
105 114.2 104.0 144.0
77 83.2 75.3 115.3

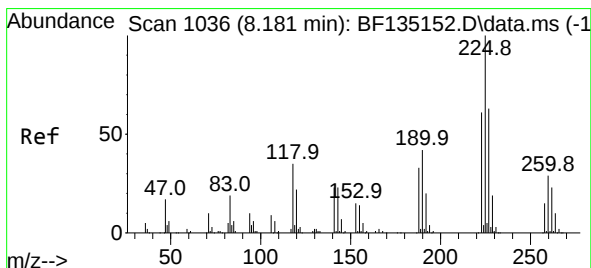
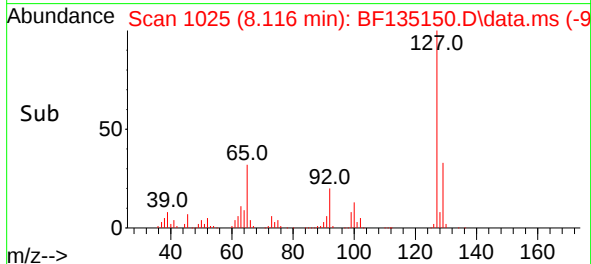
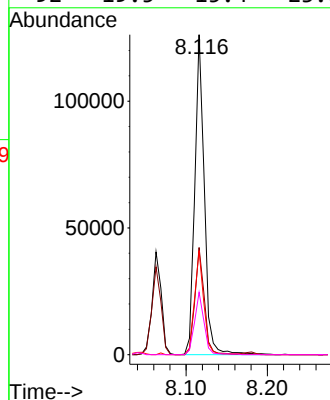
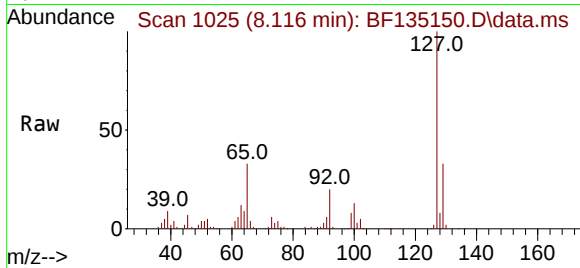




#33
4-Chloroaniline
Concen: 10.620 ng
RT: 8.116 min Scan# 1025
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

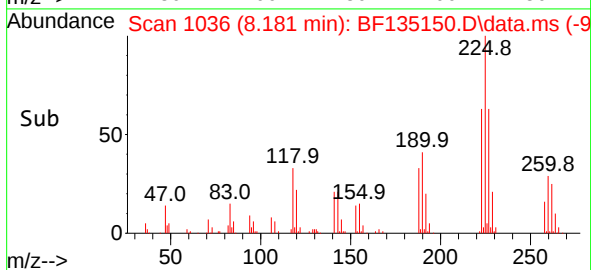
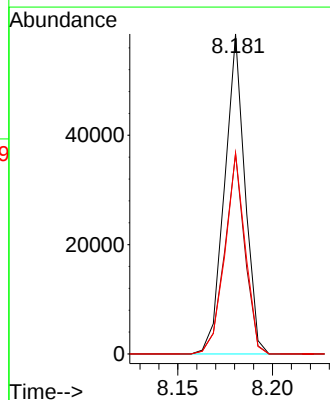
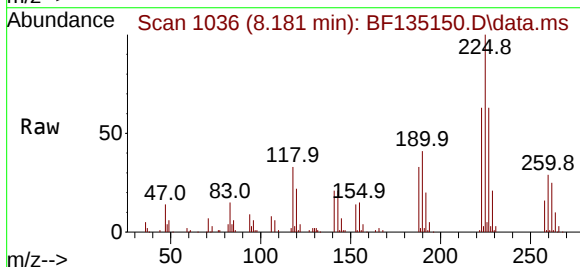
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

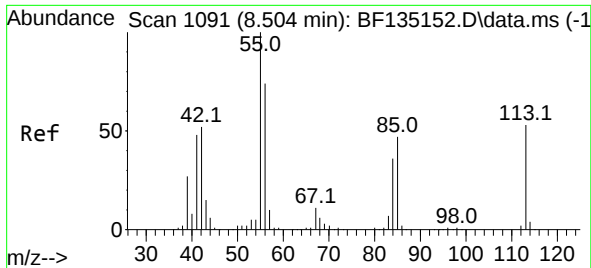
Tgt Ion:	127	Resp:	103960
Ion	Ratio	Lower	Upper
127	100		
129	33.5	25.8	38.6
65	32.6	25.1	37.7
92	19.5	15.4	23.0



#34
Hexachlorobutadiene
Concen: 10.927 ng
RT: 8.181 min Scan# 1036
Delta R.T. -0.000 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:	225	Resp:	43660
Ion	Ratio	Lower	Upper
225	100		
223	62.6	48.9	73.3
227	62.8	50.7	76.1

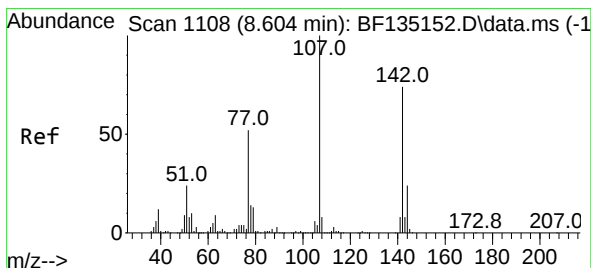
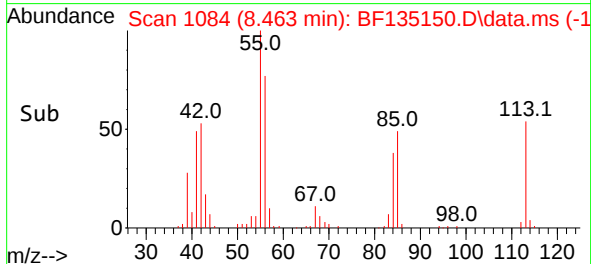
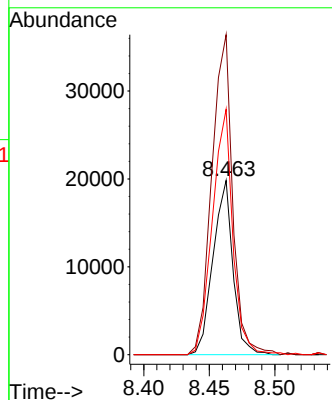
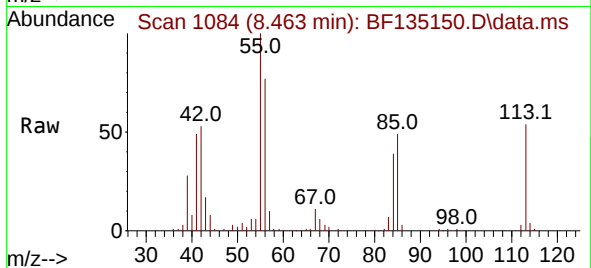




#35
 Caprolactam
 Concen: 10.152 ng
 RT: 8.463 min Scan# 1084
 Delta R.T. -0.041 min
 Lab File: BF135150.D
 Acq: 08 Sep 2023 16:55

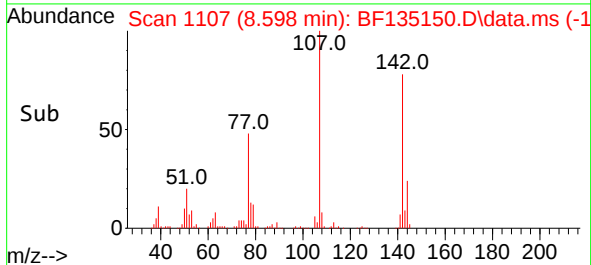
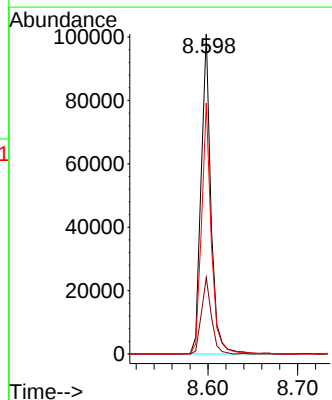
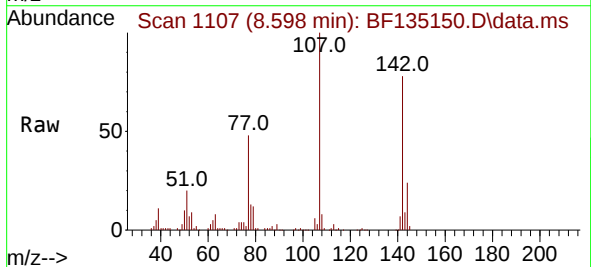
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

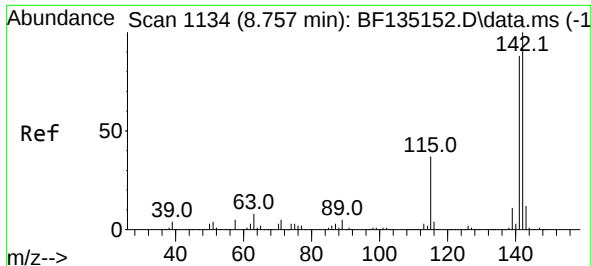
Tgt Ion:113 Resp: 20916
 Ion Ratio Lower Upper
 113 100
 55 183.7 169.9 209.9
 56 140.9 120.0 160.0



#36
 4-Chloro-3-methylphenol
 Concen: 10.743 ng
 RT: 8.598 min Scan# 1107
 Delta R.T. -0.006 min
 Lab File: BF135150.D
 Acq: 08 Sep 2023 16:55

Tgt Ion:107 Resp: 76809
 Ion Ratio Lower Upper
 107 100
 144 23.9 19.5 29.3
 142 78.4 59.4 89.0





#37

2-Methylnaphthalene

Concen: 11.275 ng

RT: 8.757 min Scan# 1134

Delta R.T. -0.000 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

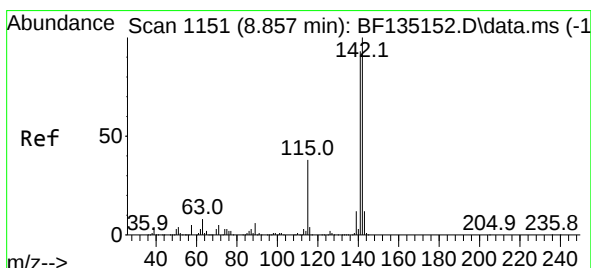
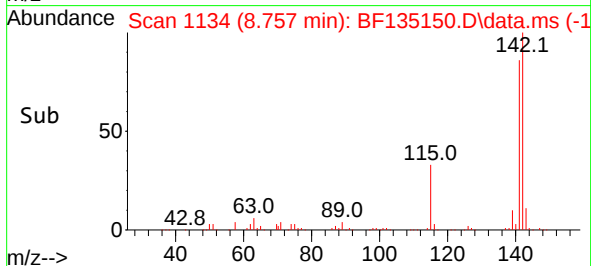
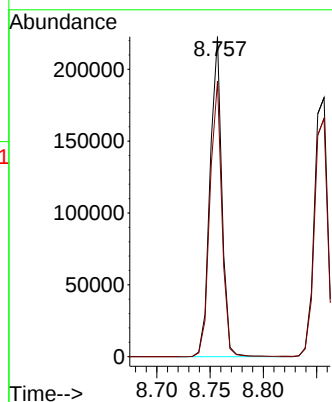
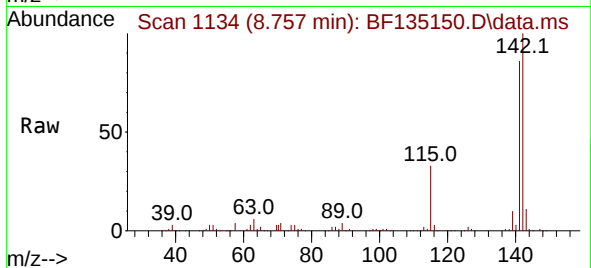
SSTDICC010

Tgt Ion:142 Resp: 171901

Ion Ratio Lower Upper

142 100

141 86.0 70.1 105.1



#38

1-Methylnaphthalene

Concen: 11.141 ng

RT: 8.857 min Scan# 1151

Delta R.T. -0.000 min

Lab File: BF135150.D

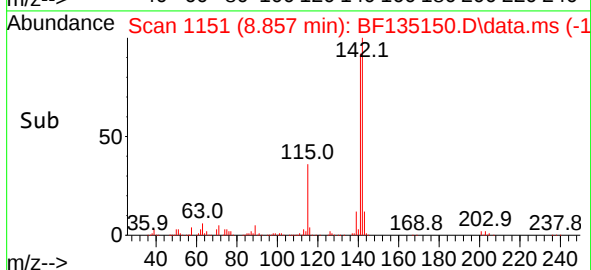
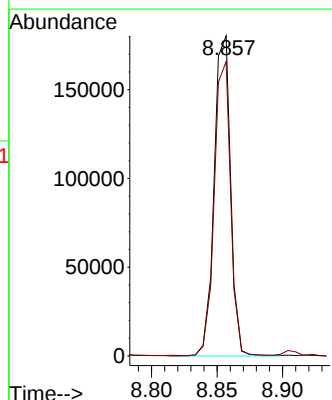
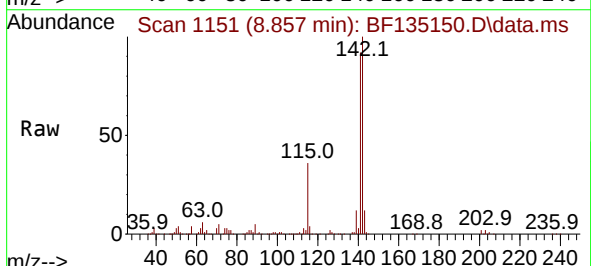
Acq: 08 Sep 2023 16:55

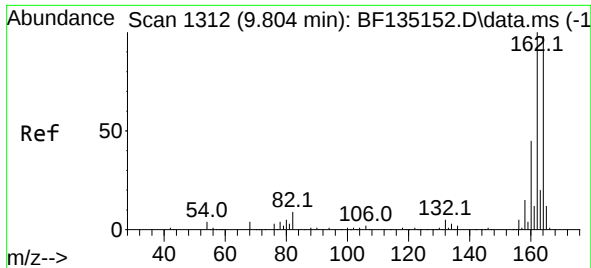
Tgt Ion:142 Resp: 157333

Ion Ratio Lower Upper

142 100

141 92.0 74.2 111.2

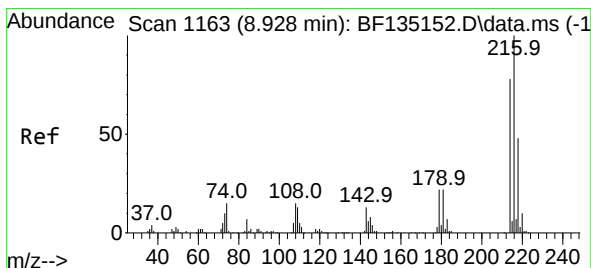
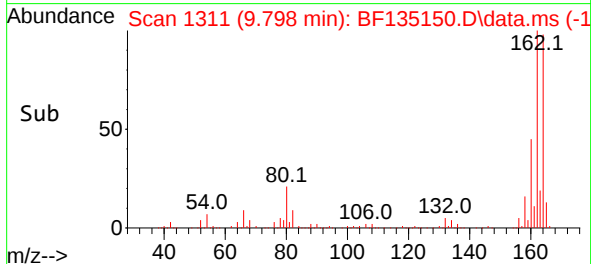
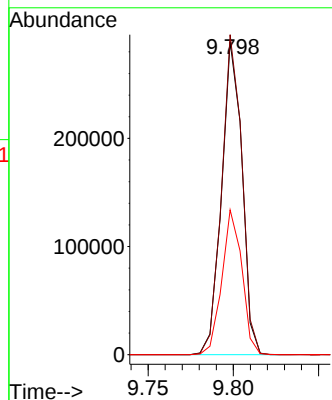
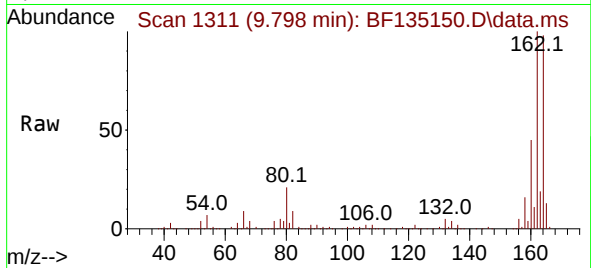




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.798 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

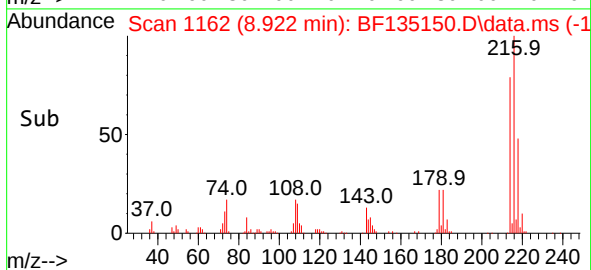
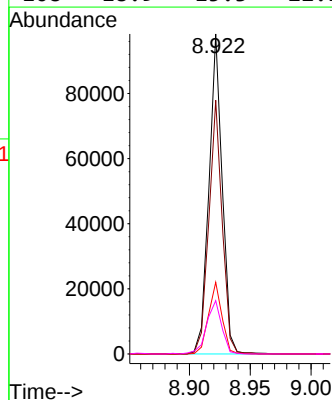
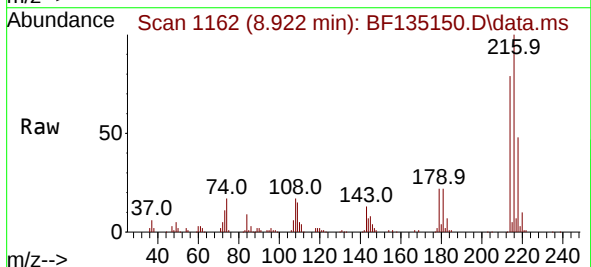
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

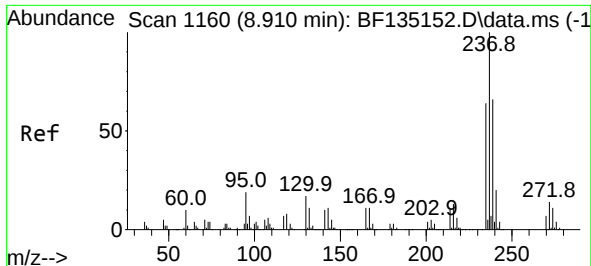
Tgt Ion:164 Resp: 240575
Ion Ratio Lower Upper
164 100
162 102.2 81.4 122.2
160 46.2 36.8 55.2



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.905 ng
RT: 8.922 min Scan# 1162
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:216 Resp: 74423
Ion Ratio Lower Upper
216 100
214 79.5 62.8 94.2
179 22.7 18.0 27.0
108 18.9 15.3 22.9

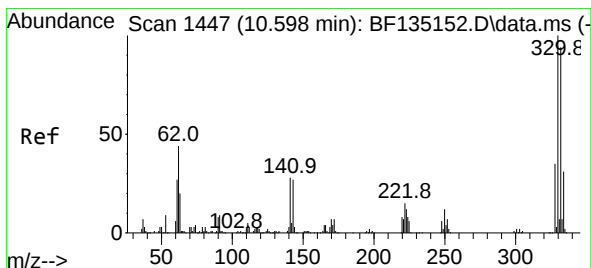
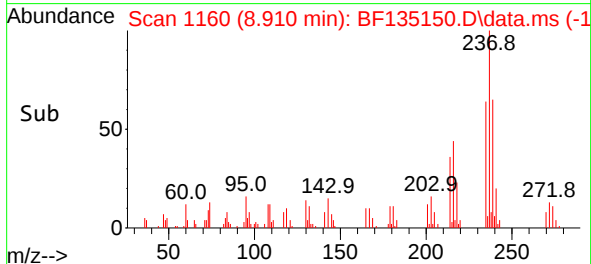
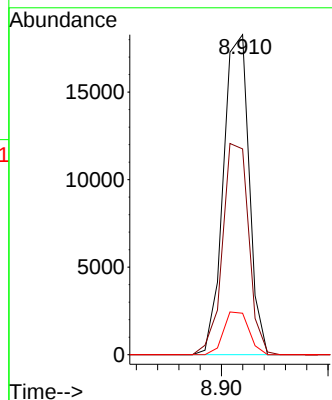
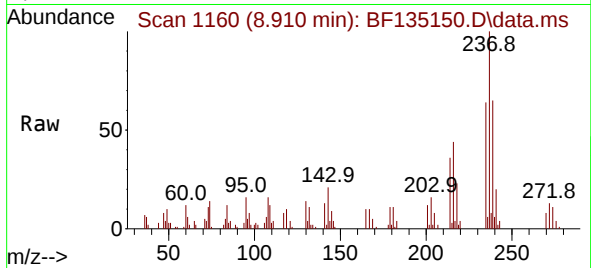




#41
Hexachlorocyclopentadiene
Concen: 11.658 ng
RT: 8.910 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

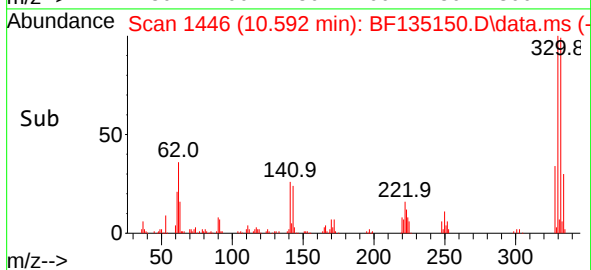
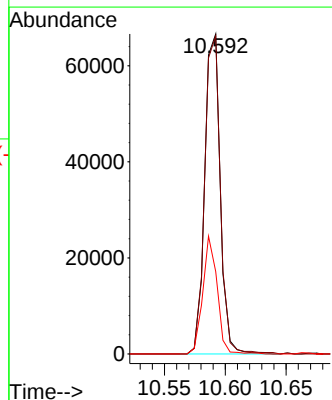
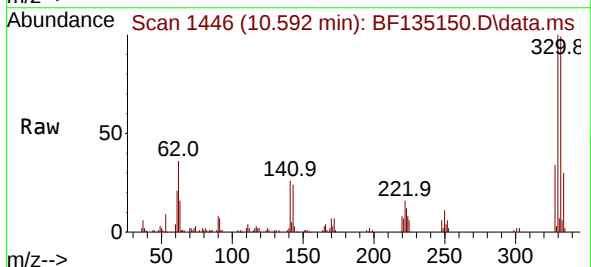
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

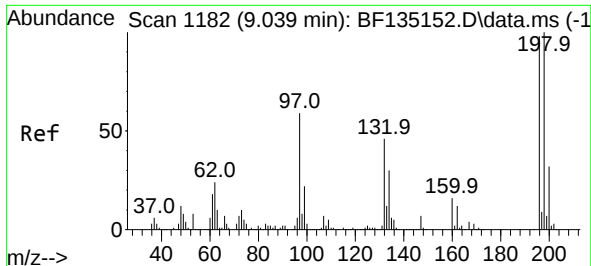
Tgt Ion:237 Resp: 15288
Ion Ratio Lower Upper
237 100
235 64.3 43.6 83.6
272 12.9 0.0 33.9



#42
2,4,6-Tribromophenol
Concen: 21.806 ng
RT: 10.592 min Scan# 1446
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:330 Resp: 58994
Ion Ratio Lower Upper
330 100
332 100.4 76.4 114.6
141 34.2 25.9 38.9





#43

2,4,6-Trichlorophenol

Concen: 10.779 ng

RT: 9.033 min Scan# 1182

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

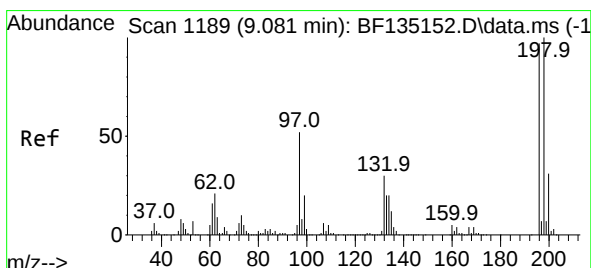
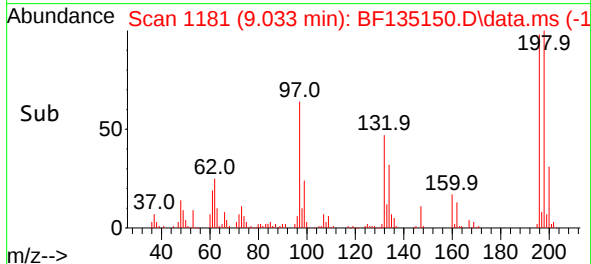
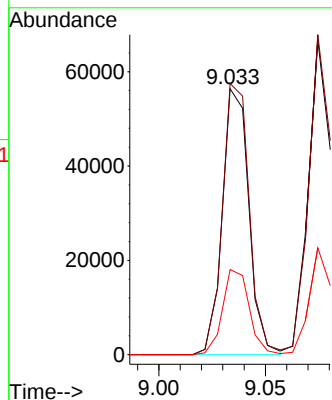
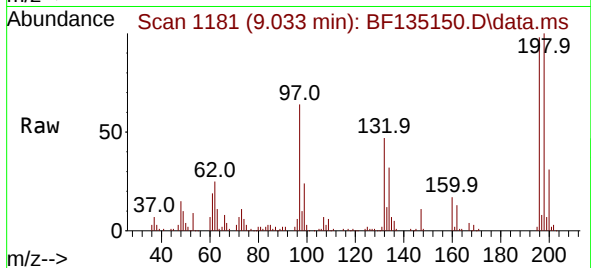
Tgt Ion:196 Resp: 48810

Ion Ratio Lower Upper

196 100

198 102.0 82.0 123.0

200 32.0 26.1 39.1



#44

2,4,5-Trichlorophenol

Concen: 10.561 ng

RT: 9.075 min Scan# 1188

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Tgt Ion:196 Resp: 55333

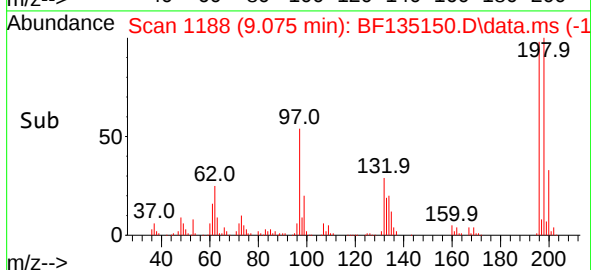
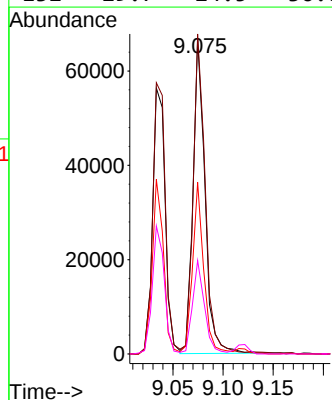
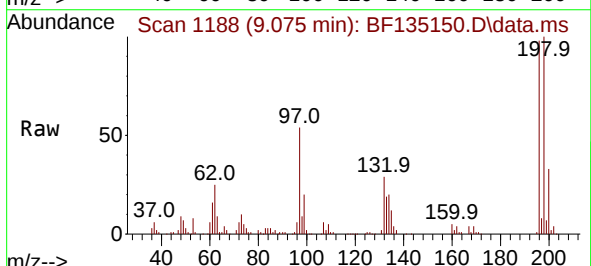
Ion Ratio Lower Upper

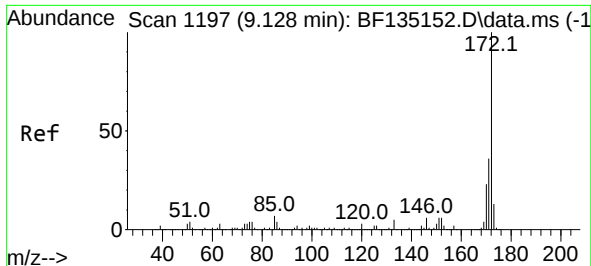
196 100

198 101.6 82.3 123.5

97 54.5 43.1 64.7

132 29.7 24.5 36.7





#45

2-Fluorobiphenyl

Concen: 22.932 ng

RT: 9.122 min Scan# 1197

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

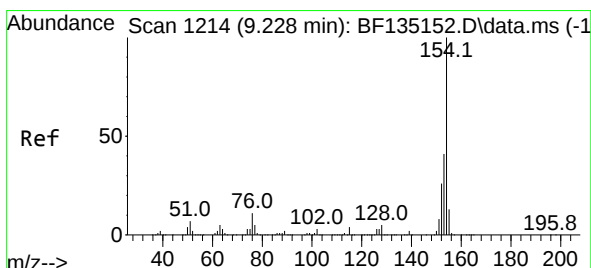
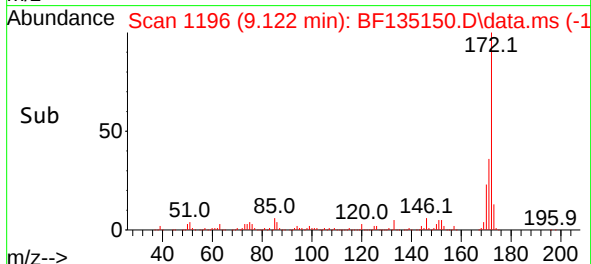
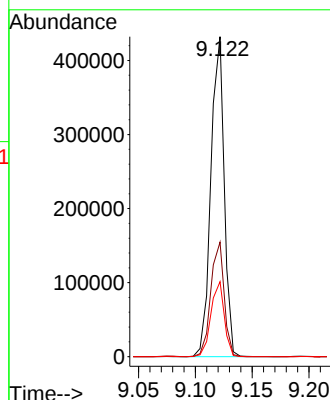
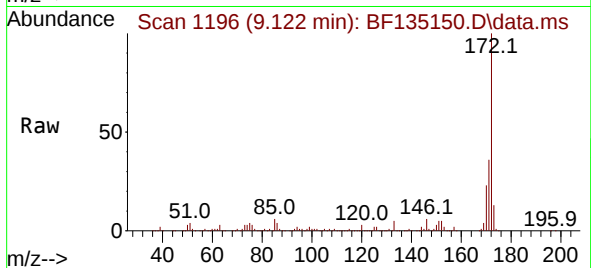
Tgt Ion:172 Resp: 351328

Ion Ratio Lower Upper

172 100

171 35.8 28.7 43.1

170 23.4 18.6 27.8



#46

1,1'-Biphenyl

Concen: 11.165 ng

RT: 9.222 min Scan# 1213

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

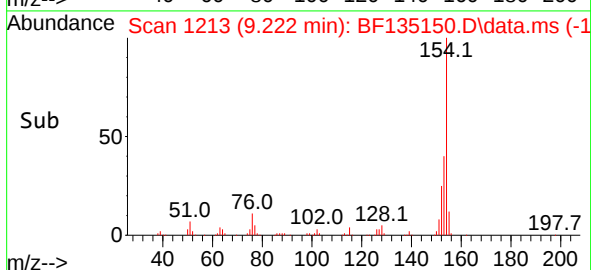
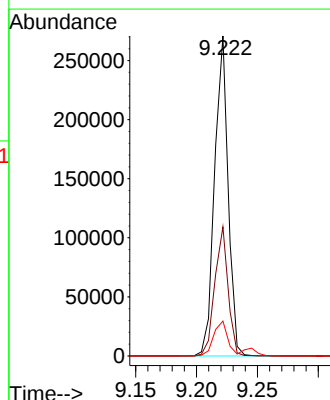
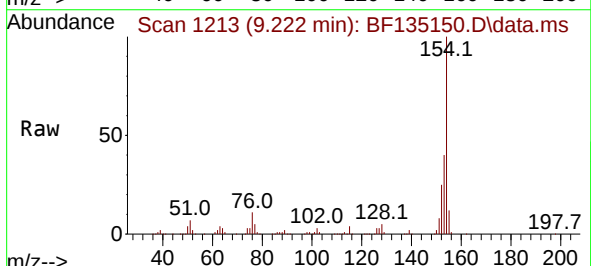
Tgt Ion:154 Resp: 208379

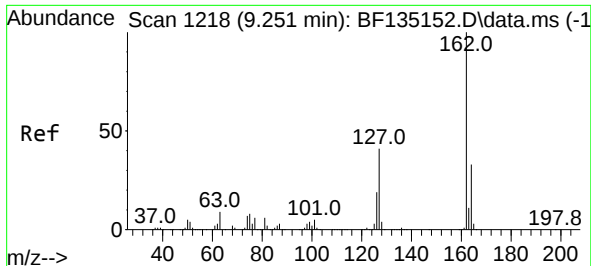
Ion Ratio Lower Upper

154 100

153 40.3 20.8 60.8

76 10.9 0.0 31.0





#47

2-Chloronaphthalene

Concen: 10.974 ng

RT: 9.245 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

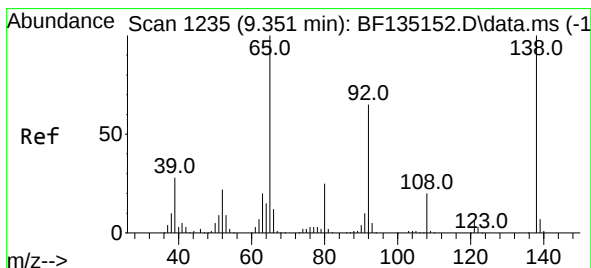
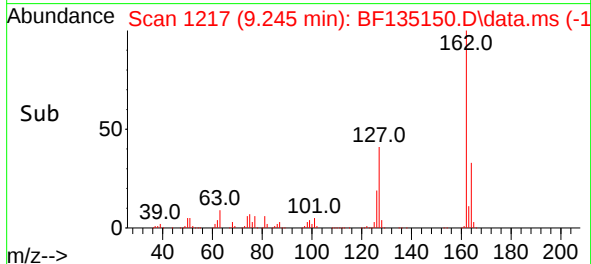
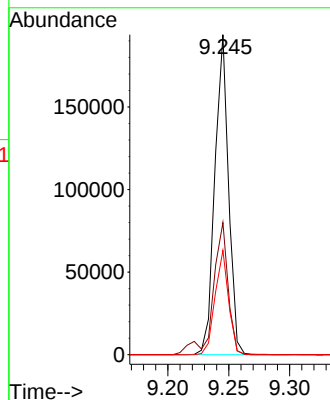
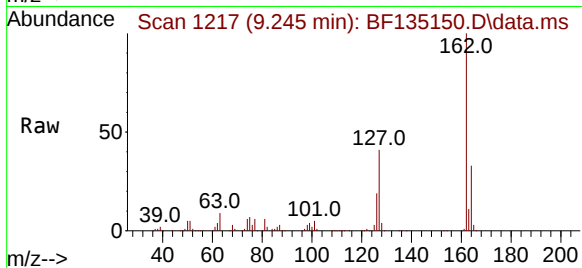
Tgt Ion:162 Resp: 152057

Ion Ratio Lower Upper

162 100

127 41.3 33.0 49.4

164 32.6 26.3 39.5



#48

2-Nitroaniline

Concen: 10.392 ng

RT: 9.345 min Scan# 1234

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

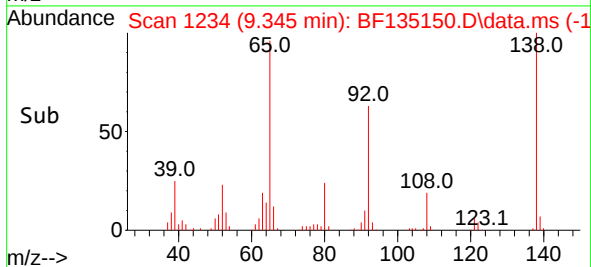
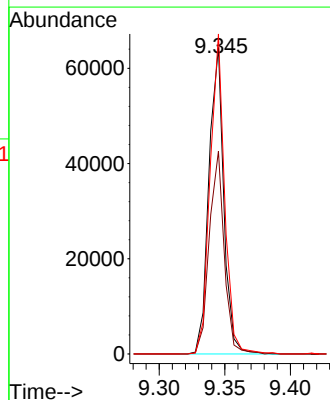
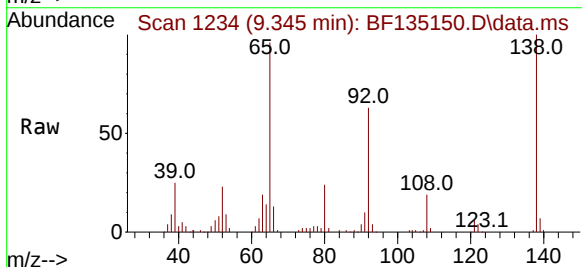
Tgt Ion: 65 Resp: 50870

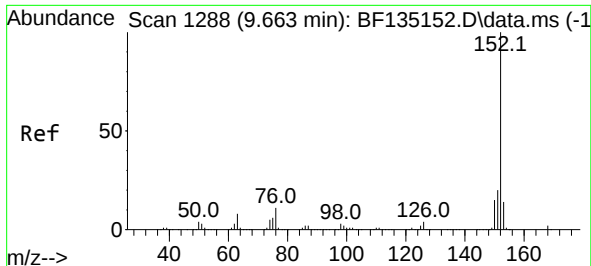
Ion Ratio Lower Upper

65 100

92 66.3 51.9 77.9

138 104.5 79.9 119.9

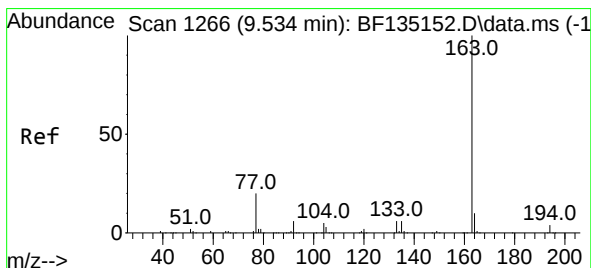
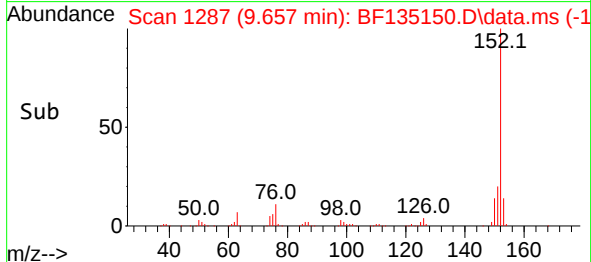
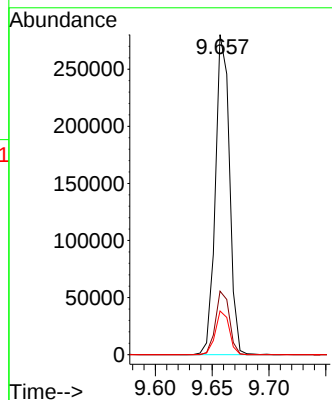
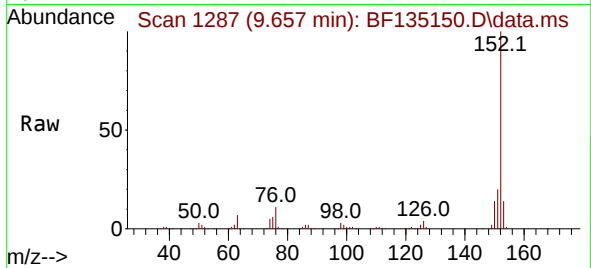




#49
Acenaphthylene
Concen: 11.322 ng
RT: 9.657 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

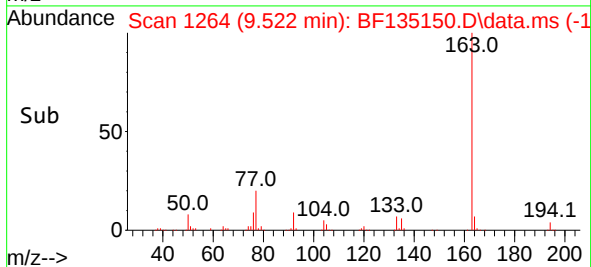
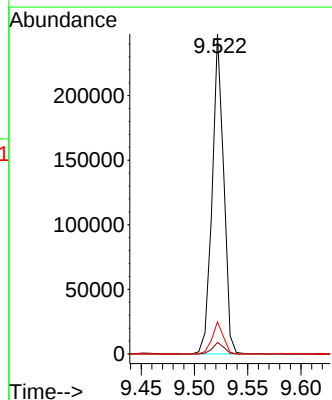
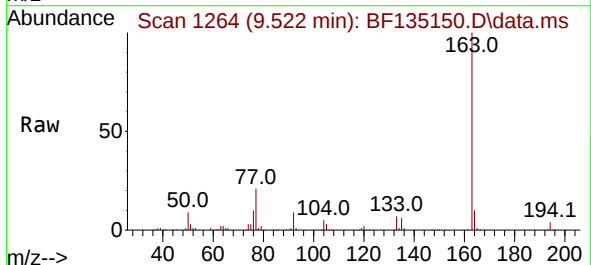
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

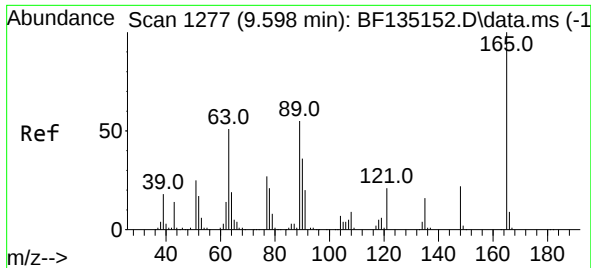
Tgt Ion:152 Resp: 242473
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.6 11.4 17.0



#50
Dimethylphthalate
Concen: 10.778 ng
RT: 9.522 min Scan# 1264
Delta R.T. -0.012 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:163 Resp: 185833
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.4
164 10.0 7.8 11.6

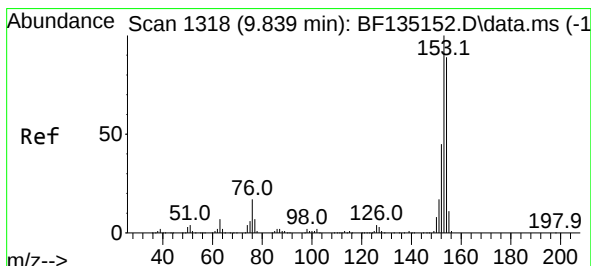
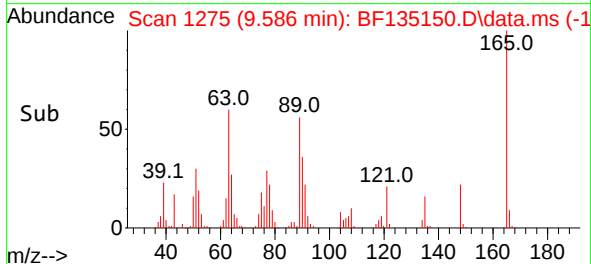
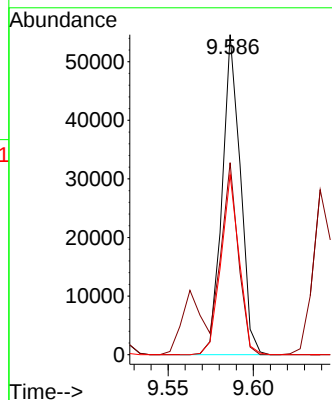
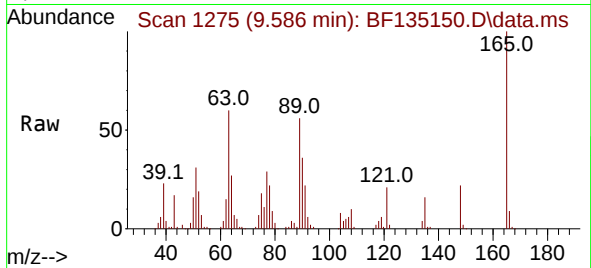




#51
2,6-Dinitrotoluene
Concen: 10.751 ng
RT: 9.586 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

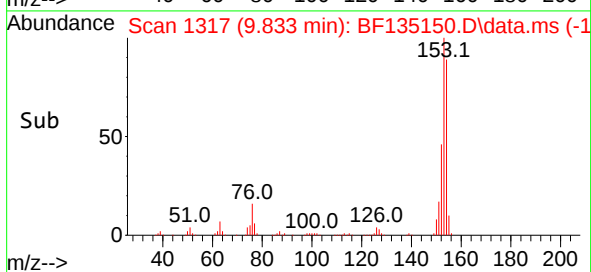
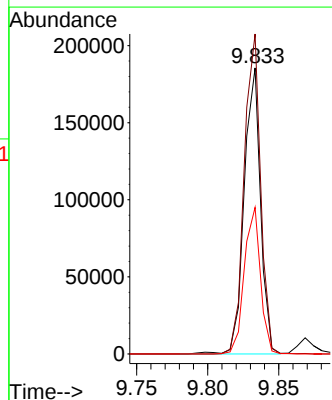
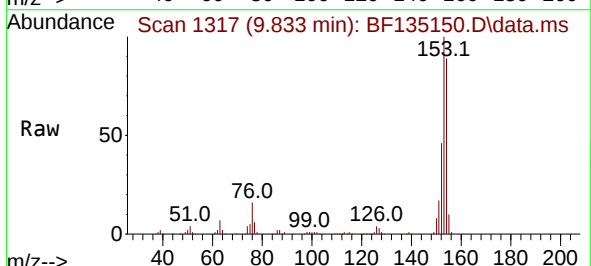
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

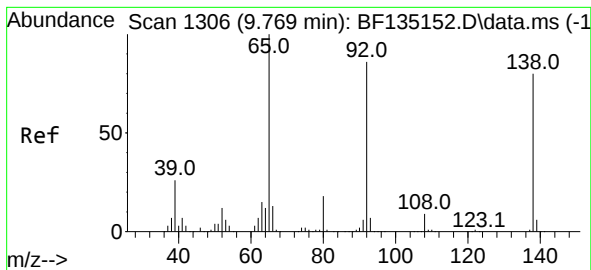
Tgt Ion:165 Resp: 40589
Ion Ratio Lower Upper
165 100
63 60.0 44.6 67.0
89 56.2 43.7 65.5



#52
Acenaphthene
Concen: 11.050 ng
RT: 9.833 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:154 Resp: 148522
Ion Ratio Lower Upper
154 100
153 111.9 89.4 134.0
152 51.2 40.6 61.0

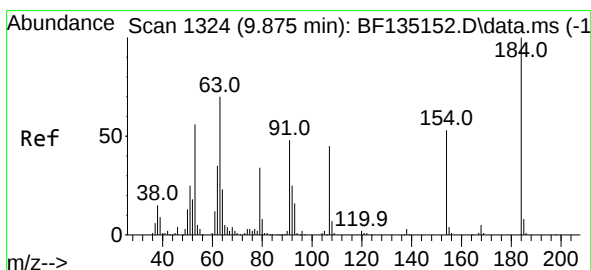
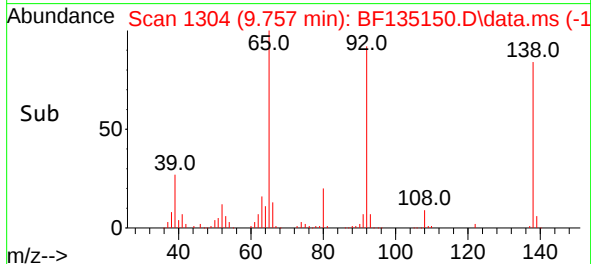
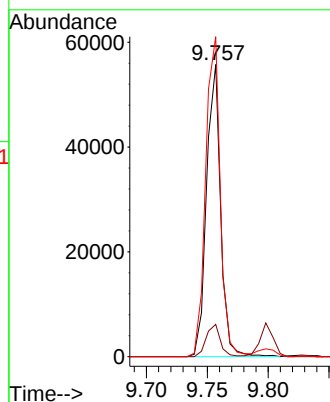
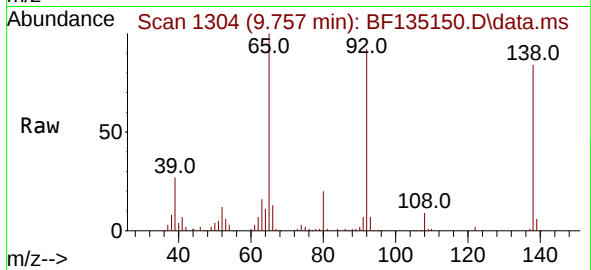




#53
3-Nitroaniline
Concen: 10.552 ng
RT: 9.757 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

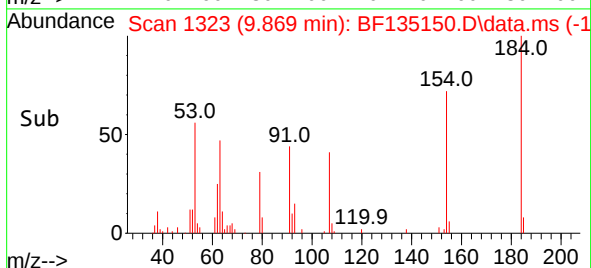
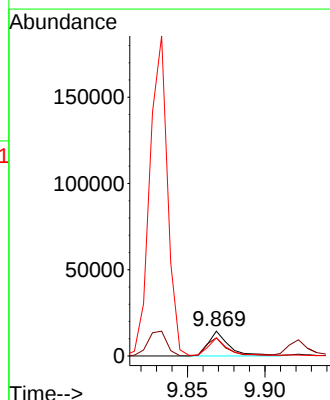
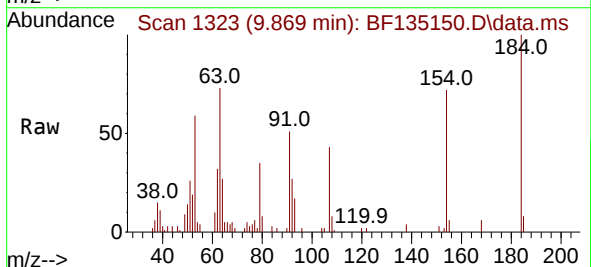
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

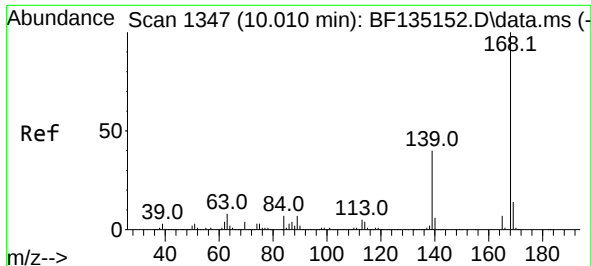
Tgt Ion:138 Resp: 44882
Ion Ratio Lower Upper
138 100
108 11.1 8.6 13.0
92 109.5 86.1 129.1



#54
2,4-Dinitrophenol
Concen: 7.518 ng
RT: 9.869 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:184 Resp: 13246
Ion Ratio Lower Upper
184 100
63 72.8 56.7 85.1
154 72.5 51.0 76.6

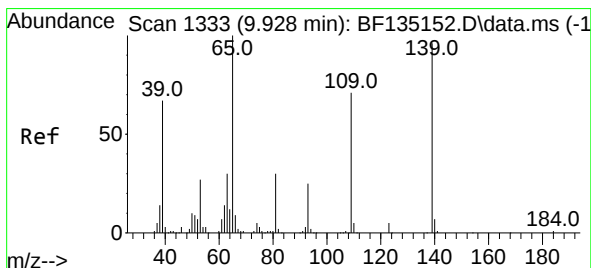
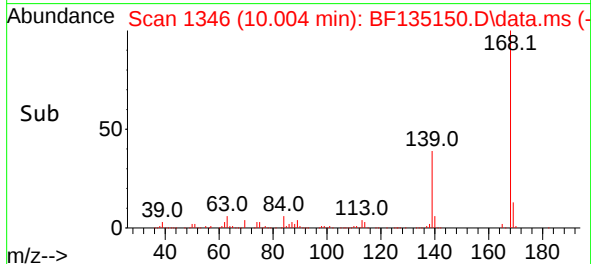
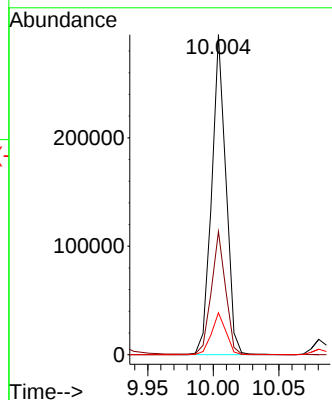
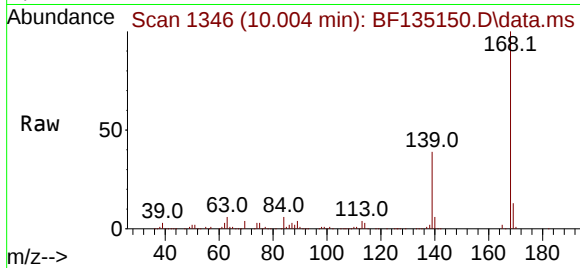




#55
Dibenzenofuran
Concen: 11.413 ng
RT: 10.004 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

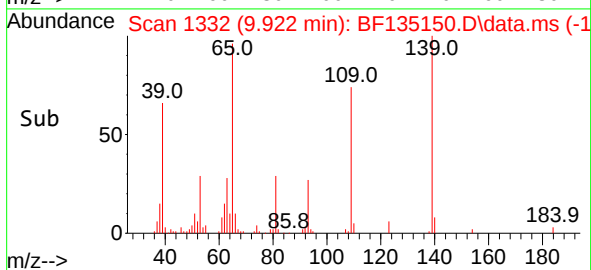
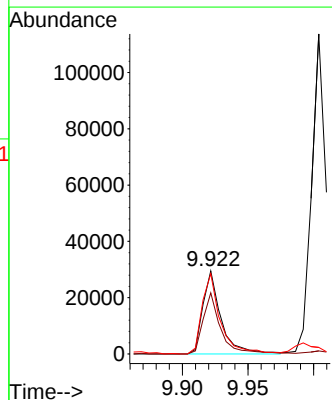
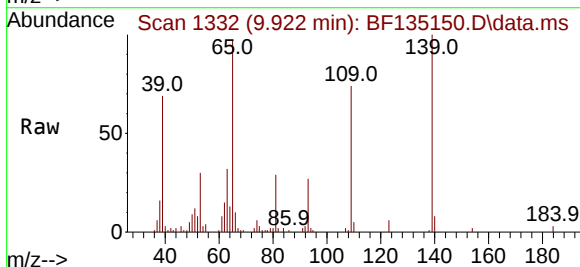
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

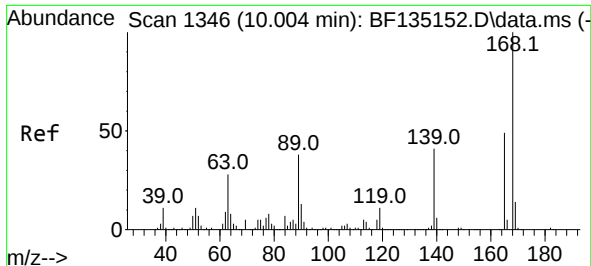
Tgt Ion:168 Resp: 222889
Ion Ratio Lower Upper
168 100
139 38.5 32.1 48.1
169 13.1 11.0 16.6



#56
4-Nitrophenol
Concen: 10.084 ng
RT: 9.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:139 Resp: 28485
Ion Ratio Lower Upper
139 100
109 73.6 53.7 93.7
65 96.7 84.8 124.8

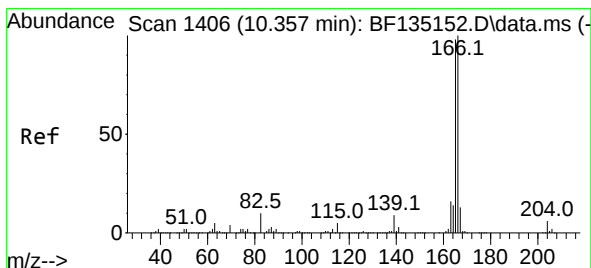
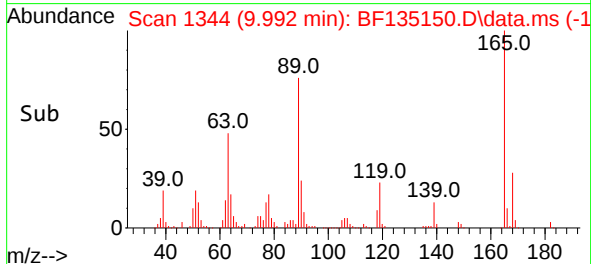
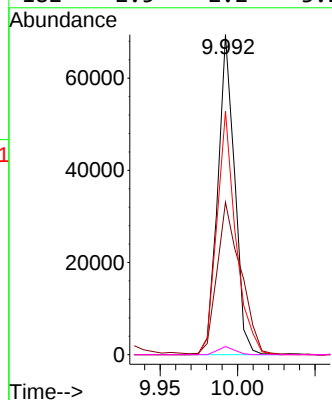
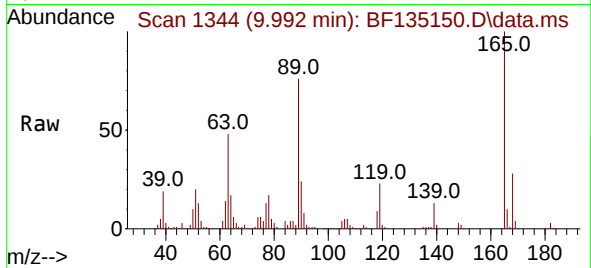




#57
2,4-Dinitrotoluene
Concen: 11.156 ng
RT: 9.992 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

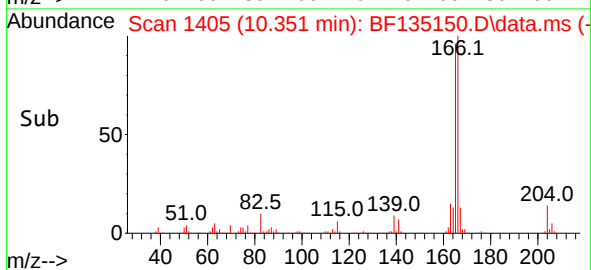
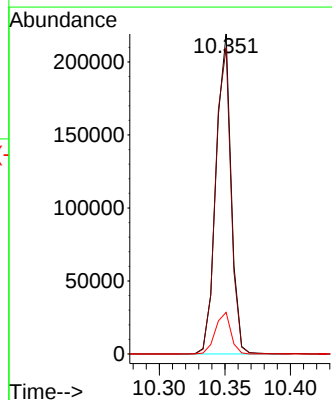
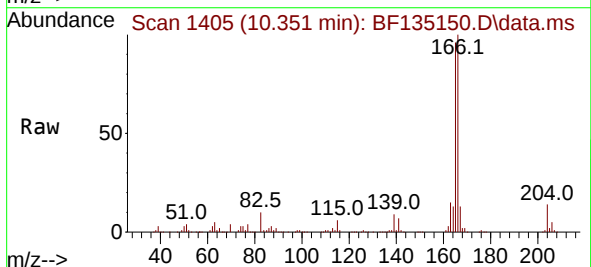
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

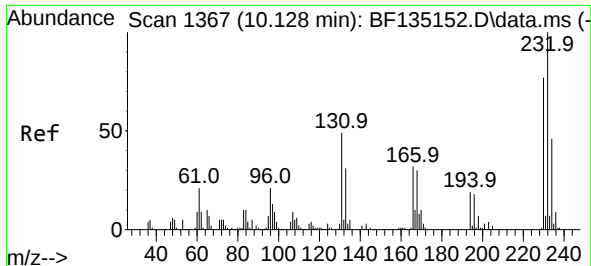
Tgt Ion:165 Resp: 52775
Ion Ratio Lower Upper
165 100
63 47.7 46.3 69.5
89 76.1 61.8 92.6
182 2.5 2.2 3.2



#58
Fluorene
Concen: 11.397 ng
RT: 10.351 min Scan# 1405
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:166 Resp: 174651
Ion Ratio Lower Upper
166 100
165 95.7 78.5 117.7
167 13.0 10.6 15.8

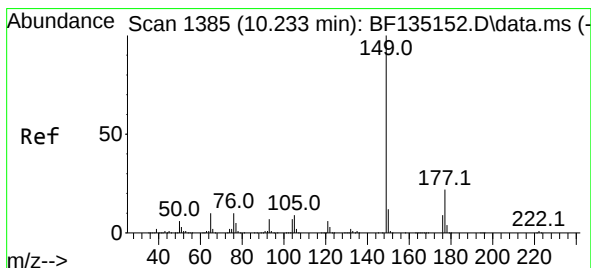
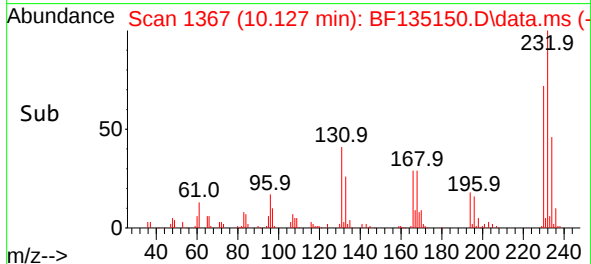
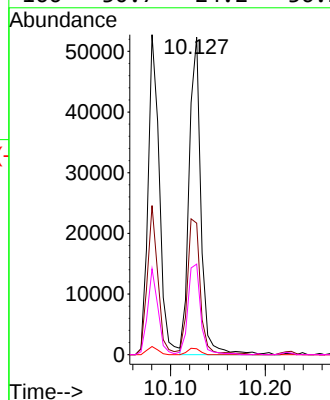
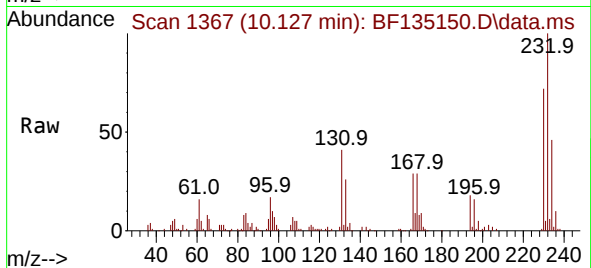




#59
2,3,4,6-Tetrachlorophenol
Concen: 11.233 ng
RT: 10.127 min Scan# 1367
Delta R.T. -0.000 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

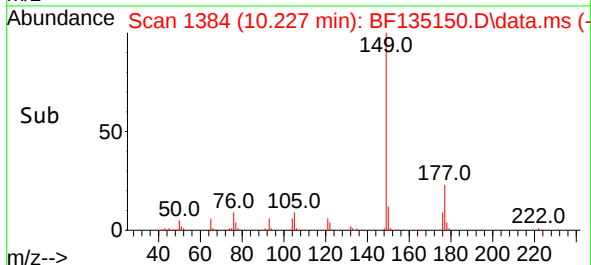
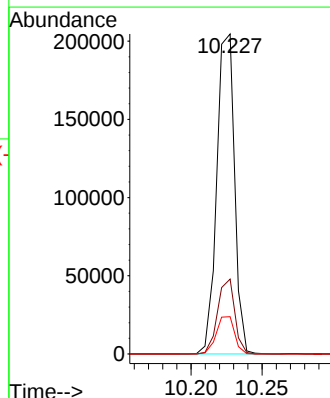
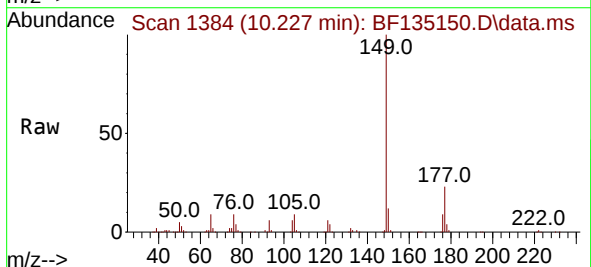
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

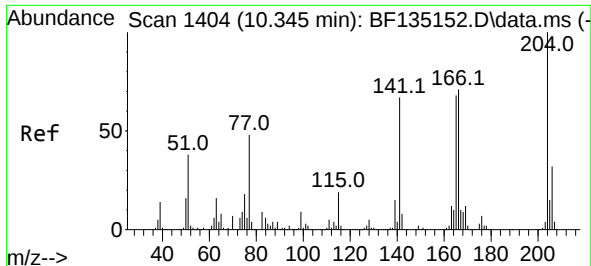
Tgt Ion:232 Resp: 45516
Ion Ratio Lower Upper
232 100
131 46.7 36.7 55.1
130 2.1 2.1 3.1
166 30.7 24.2 36.2



#60
Diethylphthalate
Concen: 10.996 ng
RT: 10.227 min Scan# 1384
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:149 Resp: 177964
Ion Ratio Lower Upper
149 100
177 23.4 17.8 26.6
150 11.7 9.9 14.9

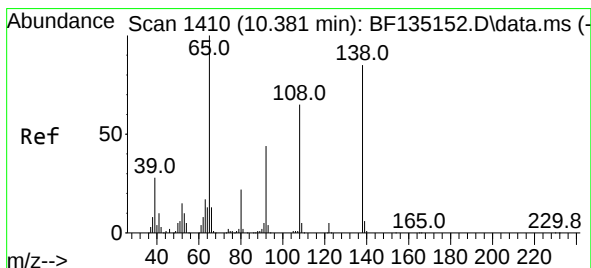
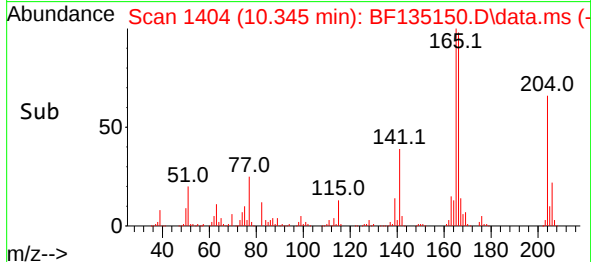
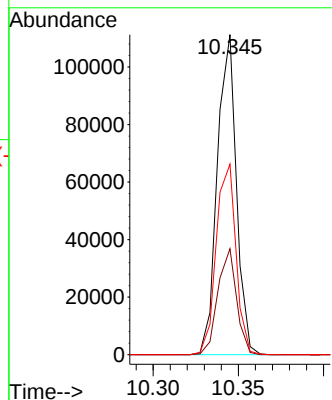
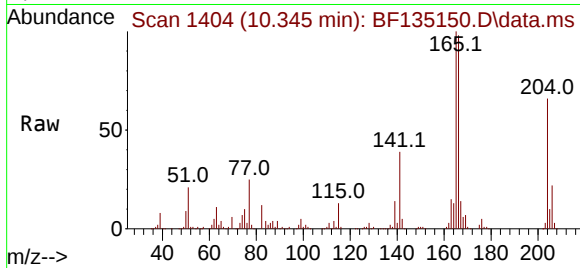




#61
4-Chlorophenyl-phenylether
Concen: 11.511 ng
RT: 10.345 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

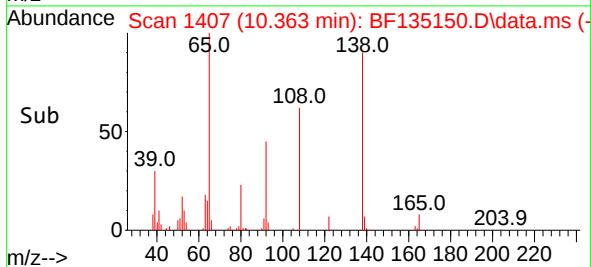
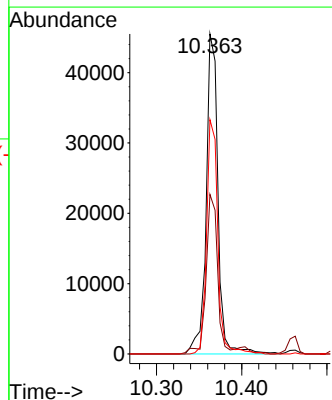
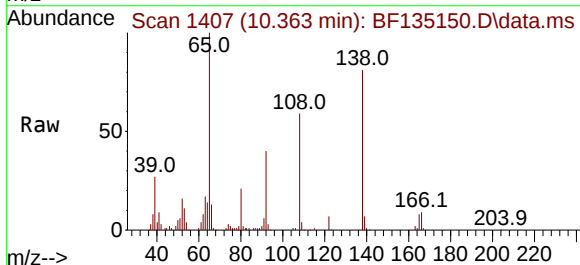
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

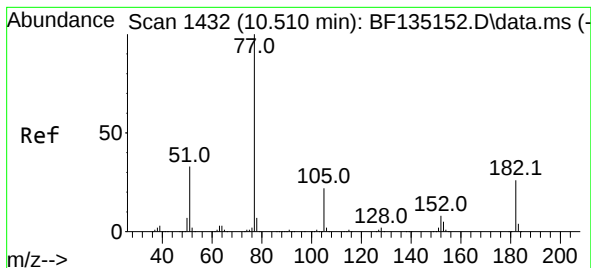
Tgt Ion:204 Resp: 86740
Ion Ratio Lower Upper
204 100
206 33.1 25.9 38.9
141 59.5 53.9 80.9



#62
4-Nitroaniline
Concen: 10.505 ng
RT: 10.363 min Scan# 1407
Delta R.T. -0.018 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:138 Resp: 43675
Ion Ratio Lower Upper
138 100
92 49.8 31.7 71.7
108 73.2 56.9 96.9





#63

Azobenzene

Concen: 10.831 ng

RT: 10.504 min Scan# 1431

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

Tgt Ion: 77 Resp: 174042

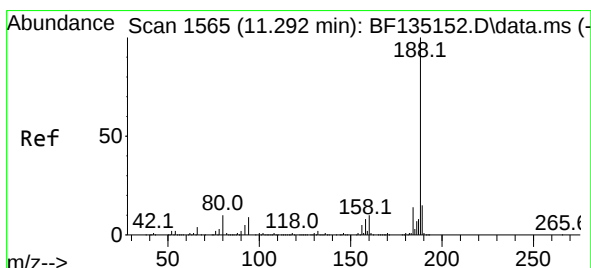
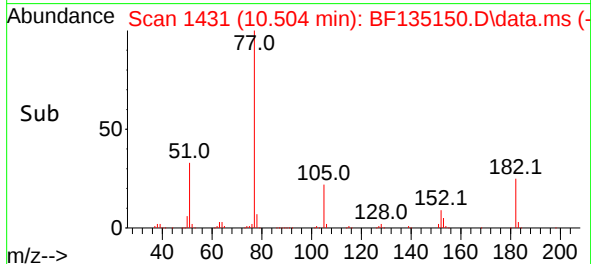
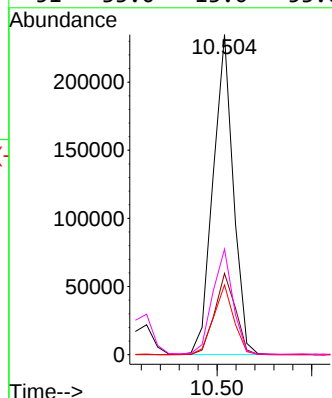
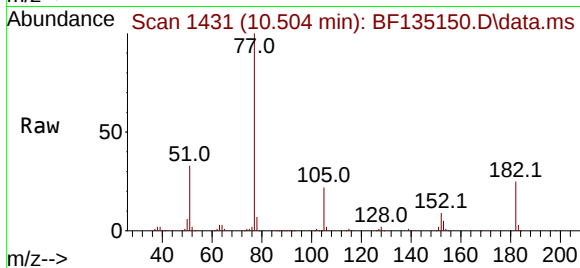
Ion Ratio Lower Upper

77 100

182 25.4 5.8 45.8

105 21.8 2.3 42.3

51 33.0 13.0 53.0



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.292 min Scan# 1565

Delta R.T. -0.000 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

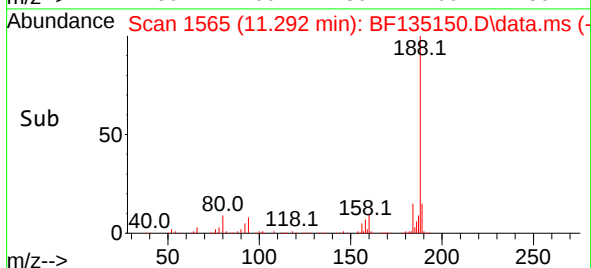
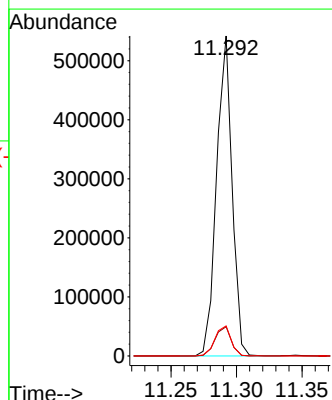
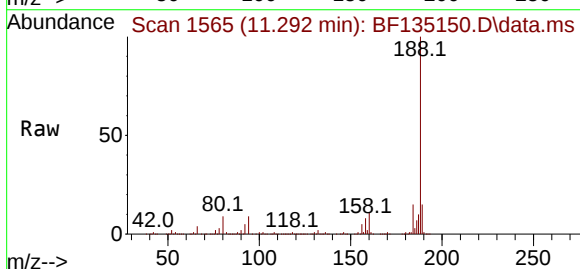
Tgt Ion: 188 Resp: 445038

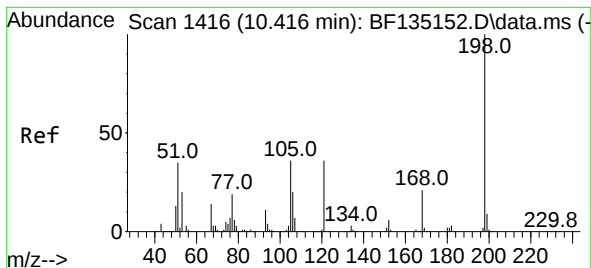
Ion Ratio Lower Upper

188 100

94 9.1 7.4 11.2

80 9.4 8.2 12.2

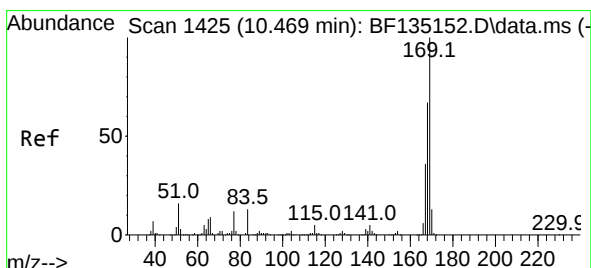
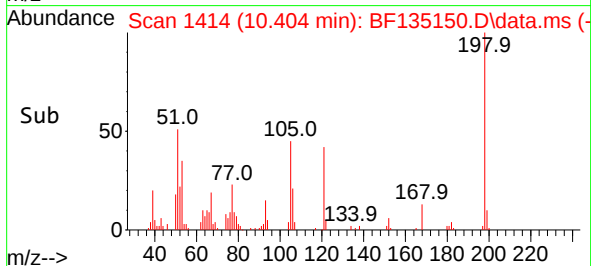
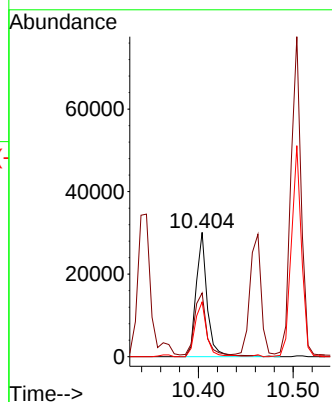
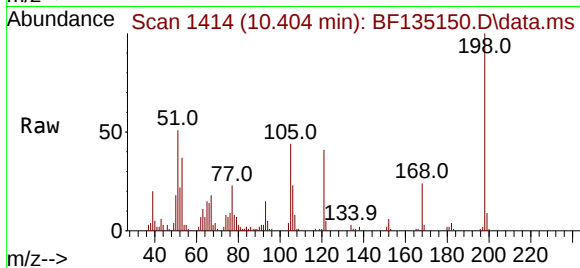




#65
4,6-Dinitro-2-methylphenol
Concen: 9.279 ng
RT: 10.404 min Scan# 1416
Delta R.T. -0.012 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

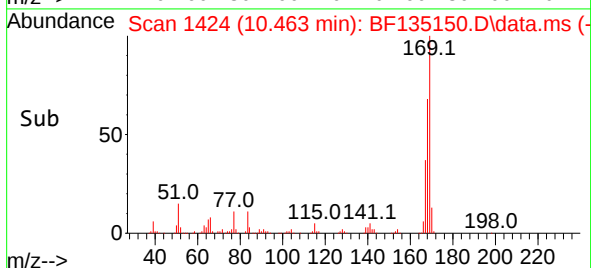
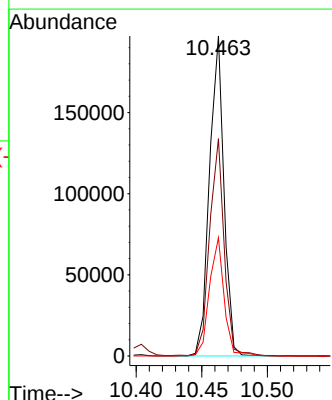
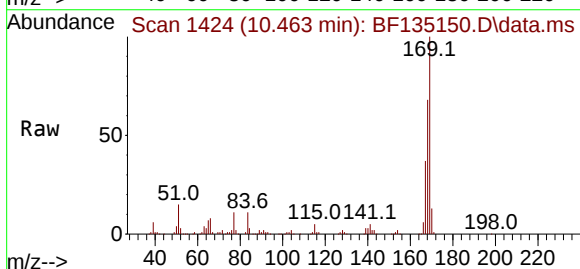
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

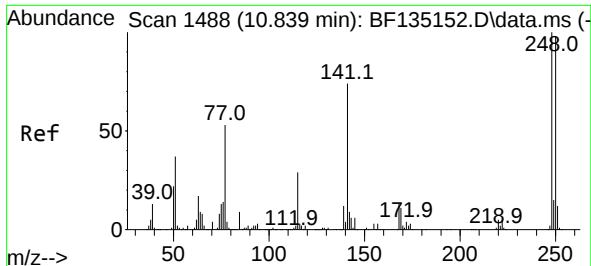
Tgt Ion:198 Resp: 24348
Ion Ratio Lower Upper
198 100
51 51.2 19.9 59.9
105 44.0 16.9 56.9



#66
n-Nitrosodiphenylamine
Concen: 10.890 ng
RT: 10.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:169 Resp: 151462
Ion Ratio Lower Upper
169 100
168 67.9 53.6 80.4
167 37.0 29.0 43.4

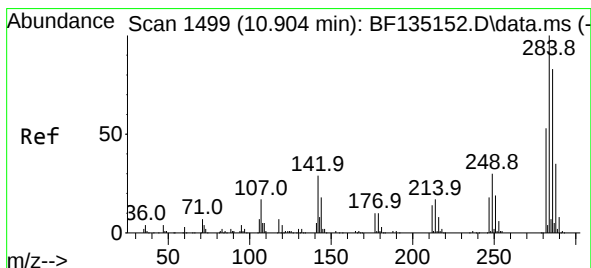
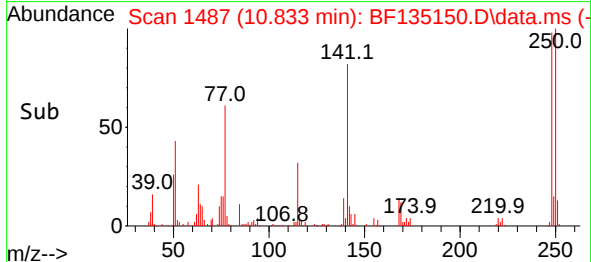
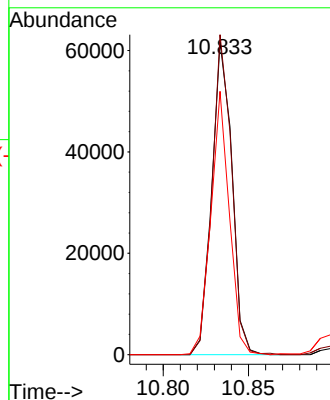
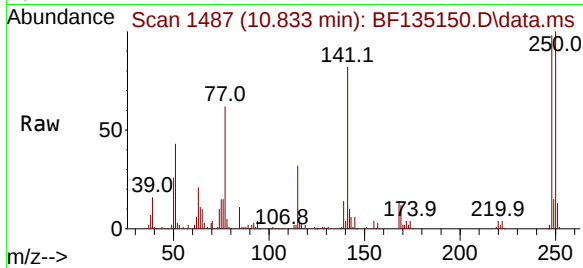




#67
4-Bromophenyl-phenylether
Concen: 10.764 ng
RT: 10.833 min Scan# 1487
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

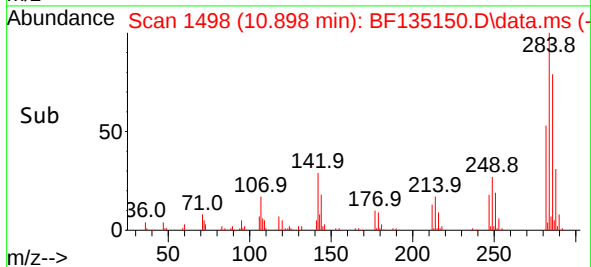
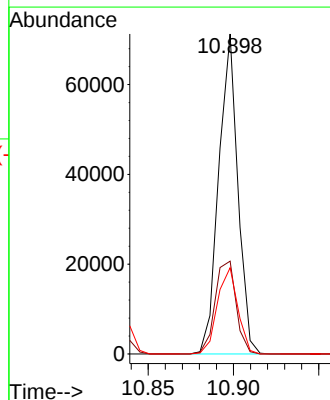
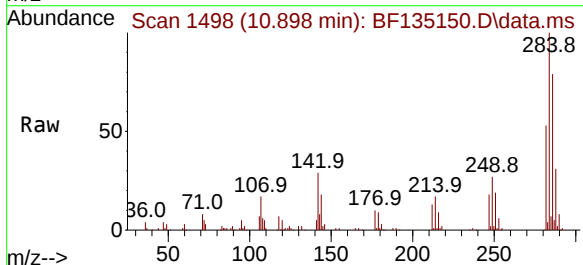
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

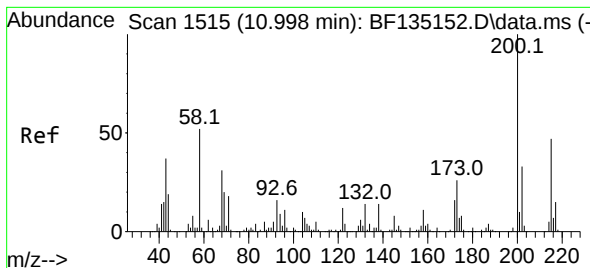
Tgt Ion:248 Resp: 50893
Ion Ratio Lower Upper
248 100
250 102.3 78.5 117.7
141 84.2 59.2 88.8



#68
Hexachlorobenzene
Concen: 10.976 ng
RT: 10.898 min Scan# 1498
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:284 Resp: 55603
Ion Ratio Lower Upper
284 100
142 29.0 23.0 34.4
249 27.0 23.7 35.5





#69

Atrazine

Concen: 13.282 ng

RT: 10.992 min Scan# 1514

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

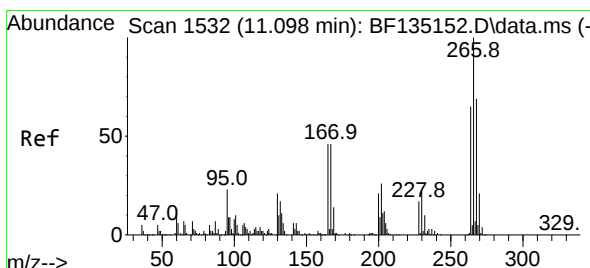
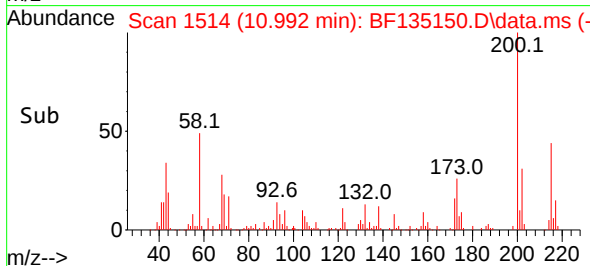
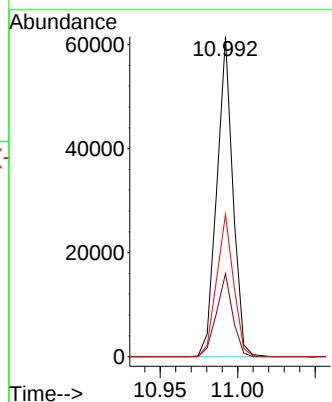
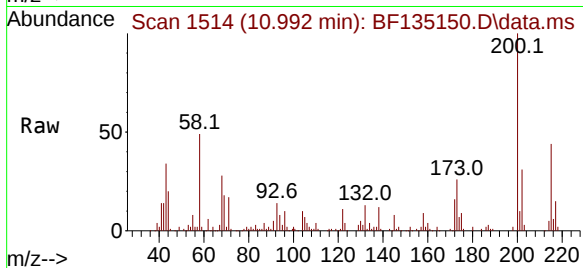
Tgt Ion:200 Resp: 44353

Ion Ratio Lower Upper

200 100

173 26.0 6.1 46.1

215 44.4 26.7 66.7



#70

Pentachlorophenol

Concen: 10.671 ng

RT: 11.092 min Scan# 1531

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

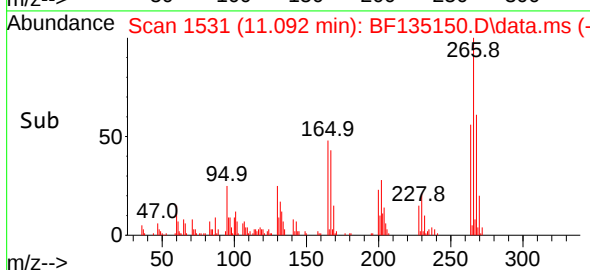
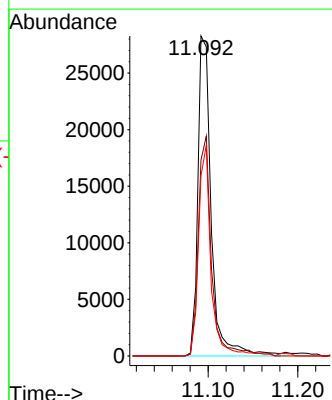
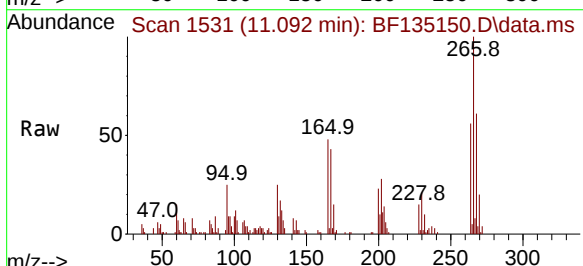
Tgt Ion:266 Resp: 29337

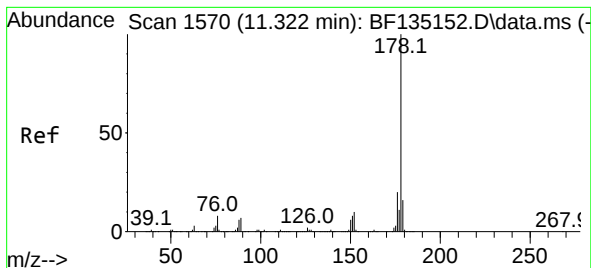
Ion Ratio Lower Upper

266 100

268 61.2 54.8 82.2

264 56.4 51.8 77.8





#71

Phenanthrene

Concen: 11.251 ng

RT: 11.316 min Scan# 1569

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

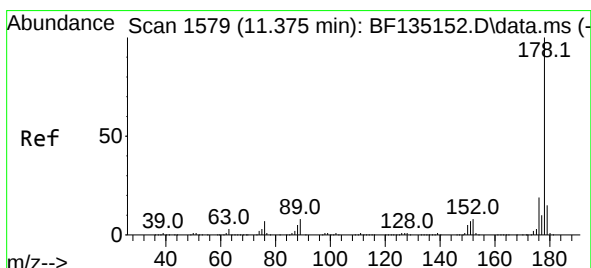
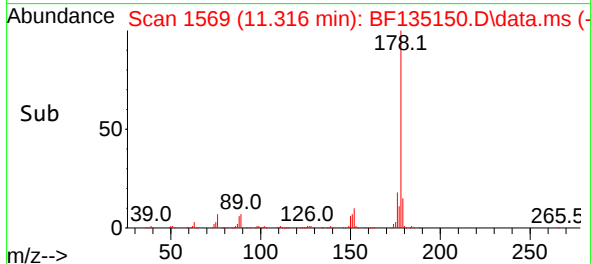
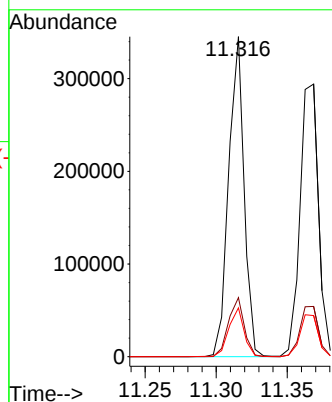
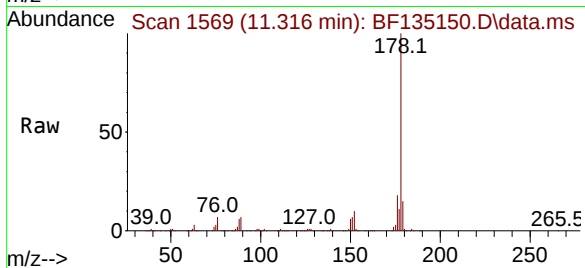
Tgt Ion:178 Resp: 261567

Ion Ratio Lower Upper

178 100

176 18.5 15.7 23.5

179 15.3 12.5 18.7



#72

Anthracene

Concen: 11.249 ng

RT: 11.369 min Scan# 1578

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

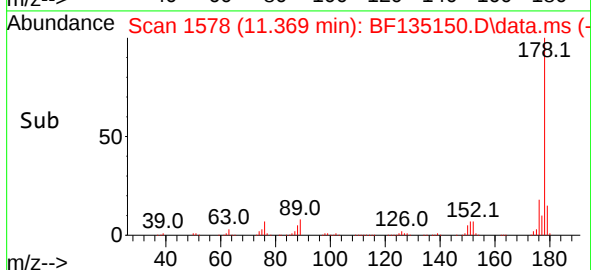
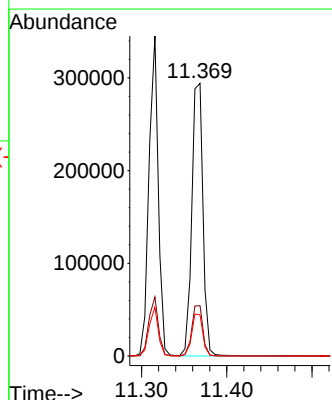
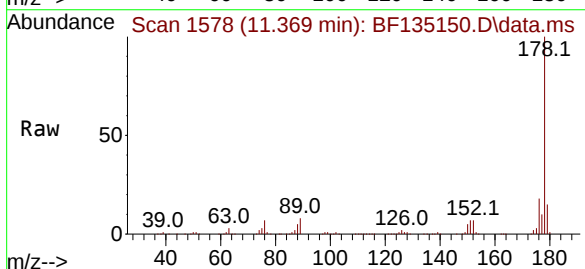
Tgt Ion:178 Resp: 266966

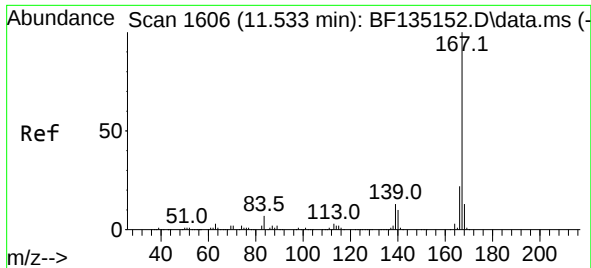
Ion Ratio Lower Upper

178 100

176 18.4 15.1 22.7

179 15.1 12.1 18.1

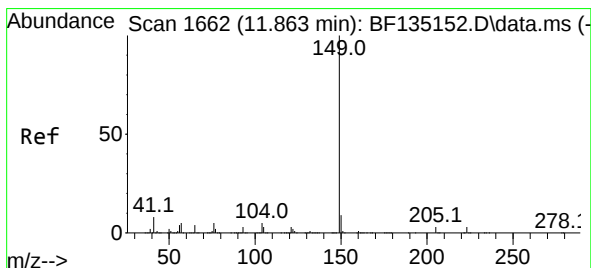
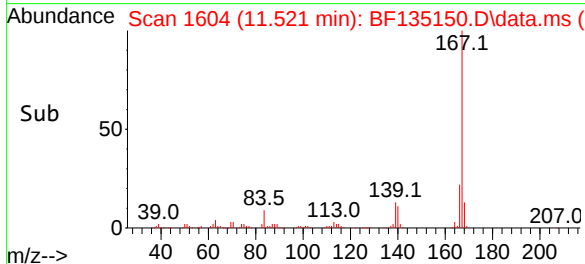
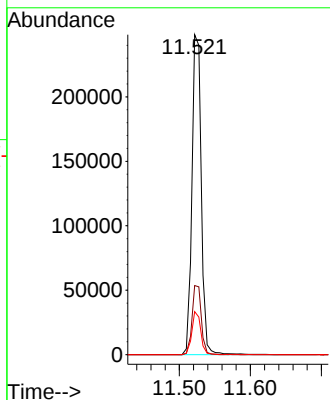
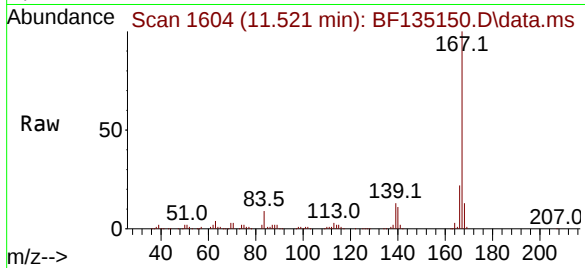




#73
Carbazole
Concen: 11.283 ng
RT: 11.521 min Scan# 1604
Delta R.T. -0.012 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

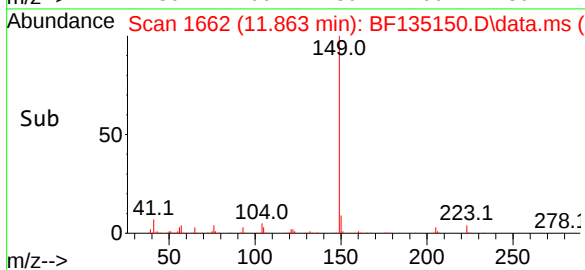
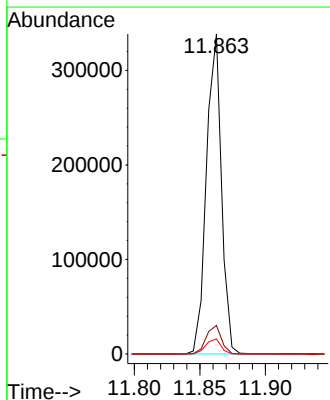
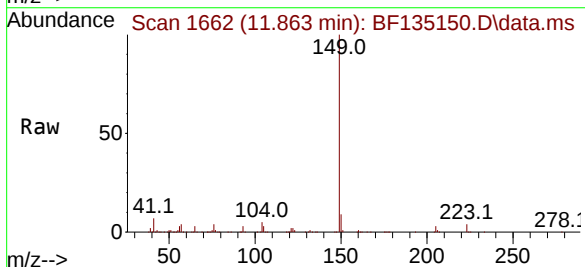
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

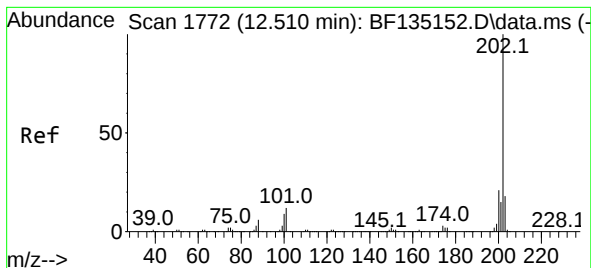
Tgt Ion:167 Resp: 227644
Ion Ratio Lower Upper
167 100
166 21.6 17.4 26.0
139 13.4 10.3 15.5



#74
Di-n-butylphthalate
Concen: 11.232 ng
RT: 11.863 min Scan# 1662
Delta R.T. -0.000 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:149 Resp: 270022
Ion Ratio Lower Upper
149 100
150 8.9 7.4 11.2
104 4.7 4.2 6.4

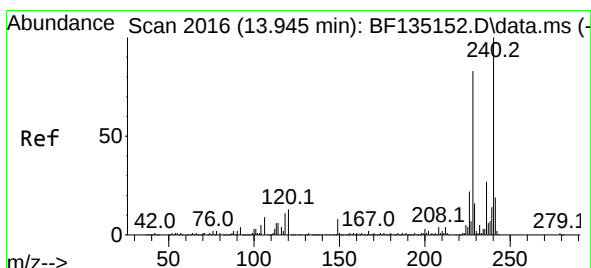
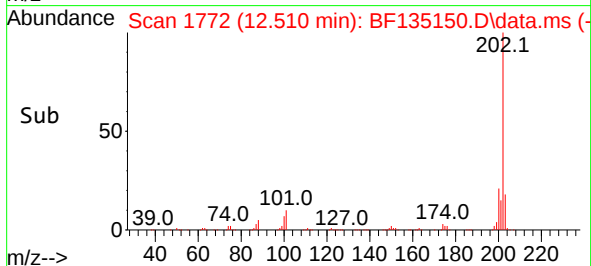
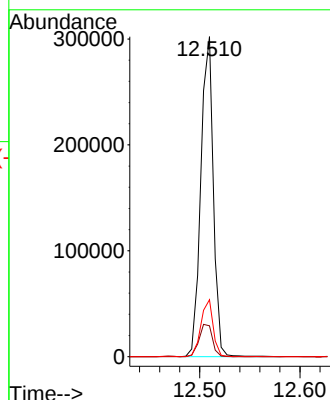
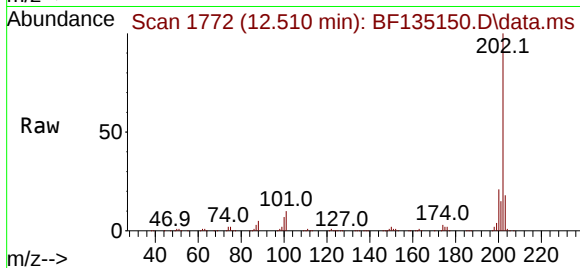




#75
Fluoranthene
Concen: 11.447 ng
RT: 12.510 min Scan# 1772
Delta R.T. -0.000 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

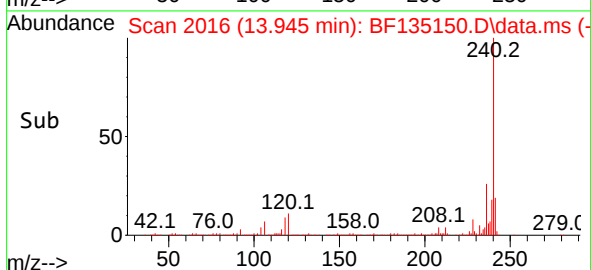
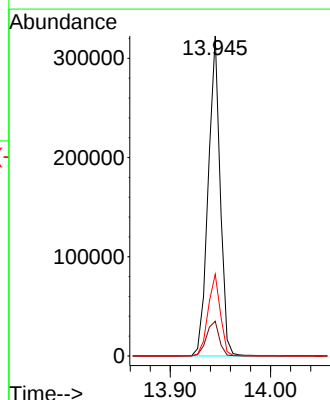
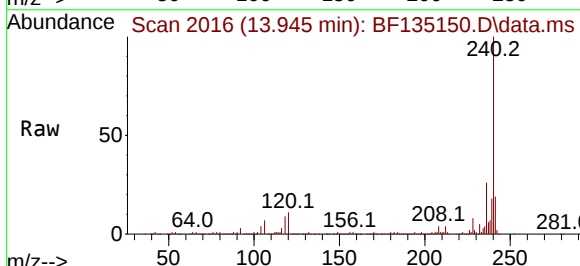
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

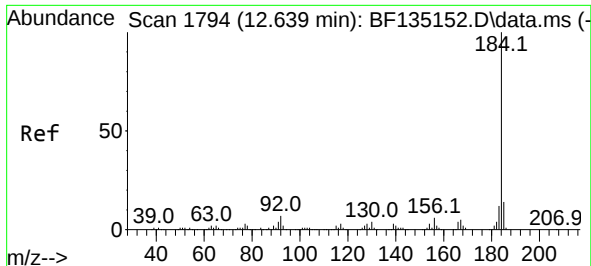
Tgt Ion:202 Resp: 262877
Ion Ratio Lower Upper
202 100
101 9.7 0.0 32.4
203 17.8 0.0 37.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:240 Resp: 268569
Ion Ratio Lower Upper
240 100
120 10.9 10.2 15.4
236 25.5 21.4 32.2

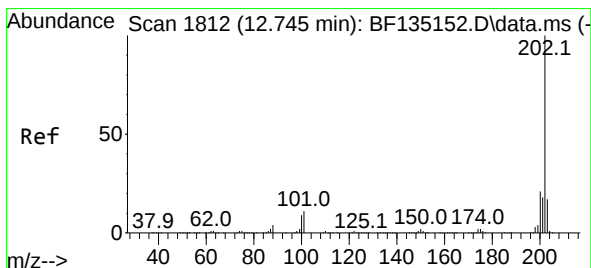
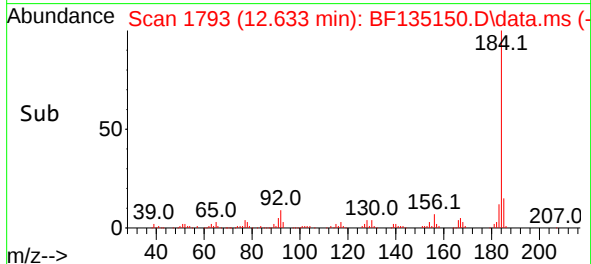
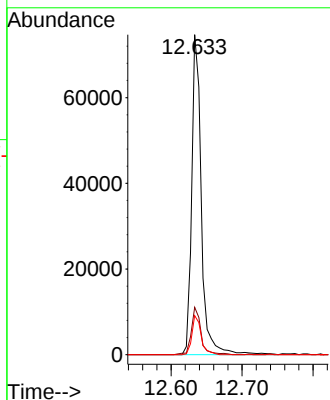
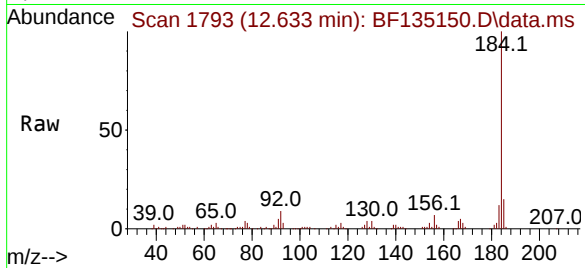




#77
Benzidine
Concen: 12.995 ng
RT: 12.633 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

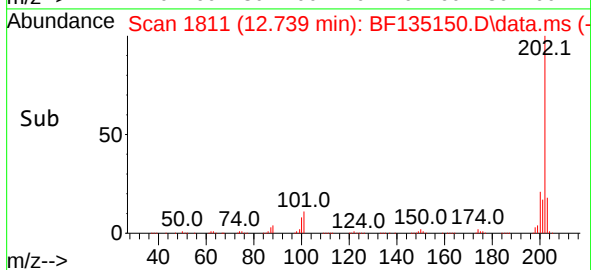
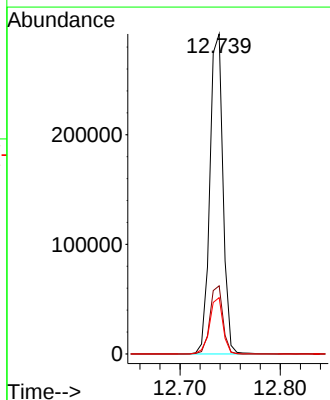
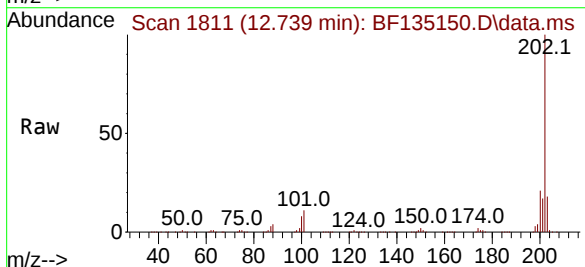
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

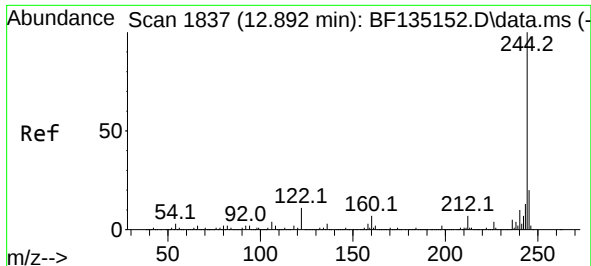
Tgt Ion:184 Resp: 70731
Ion Ratio Lower Upper
184 100
185 14.8 11.5 17.3
183 12.2 9.5 14.3



#78
Pyrene
Concen: 10.216 ng
RT: 12.739 min Scan# 1811
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

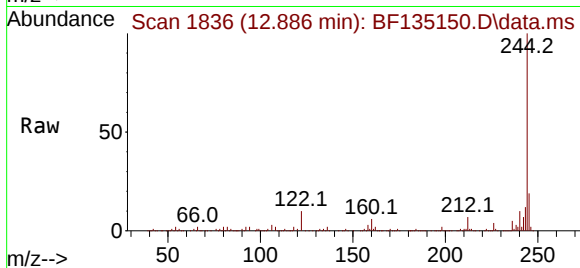
Tgt Ion:202 Resp: 265957
Ion Ratio Lower Upper
202 100
200 21.3 16.8 25.2
203 17.6 13.6 20.4



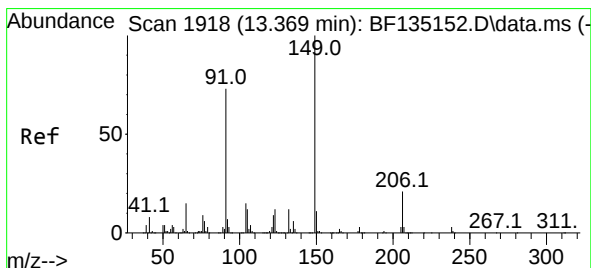
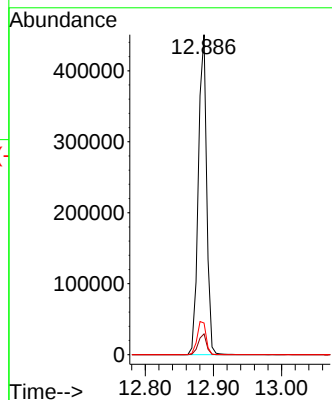
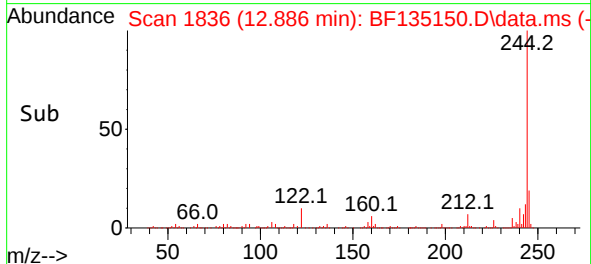


#79
 Terphenyl-d14
 Concen: 21.858 ng
 RT: 12.886 min Scan# 1836
 Delta R.T. -0.006 min
 Lab File: BF135150.D
 Acq: 08 Sep 2023 16:55

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

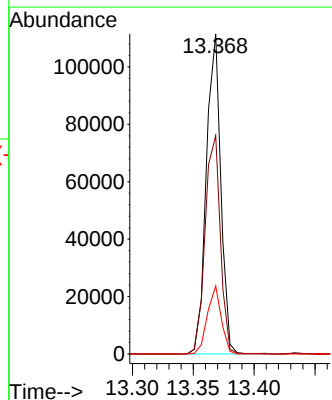
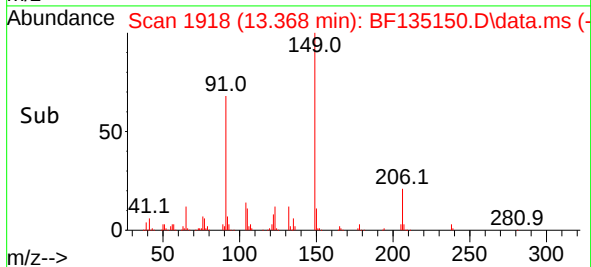
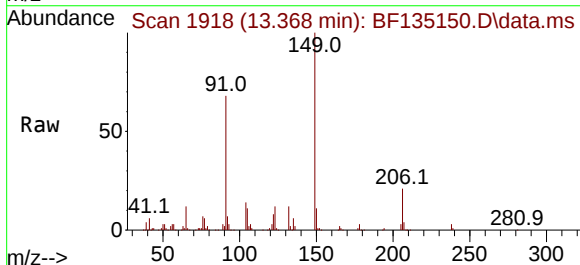


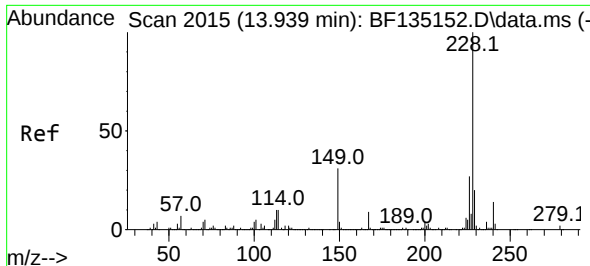
Tgt Ion:244 Resp: 381238
 Ion Ratio Lower Upper
 244 100
 212 6.5 5.4 8.0
 122 9.9 8.5 12.7



#80
 Butylbenzylphthalate
 Concen: 10.105 ng
 RT: 13.368 min Scan# 1918
 Delta R.T. -0.000 min
 Lab File: BF135150.D
 Acq: 08 Sep 2023 16:55

Tgt Ion:149 Resp: 91914
 Ion Ratio Lower Upper
 149 100
 91 68.3 58.2 87.2
 206 21.3 17.1 25.7

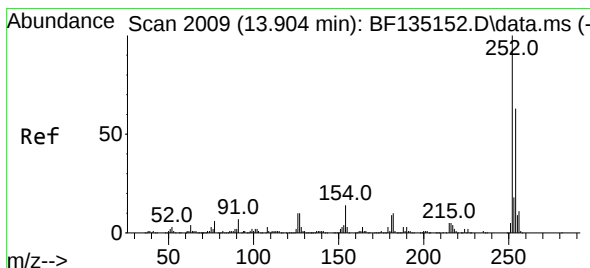
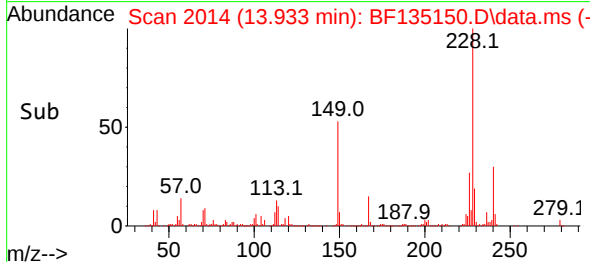
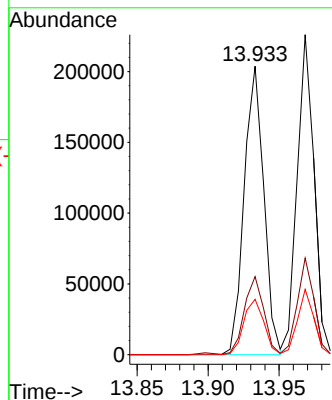
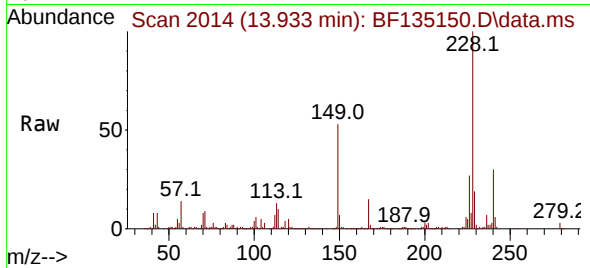




#81
Benzo(a)anthracene
Concen: 10.782 ng
RT: 13.933 min Scan# 20
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

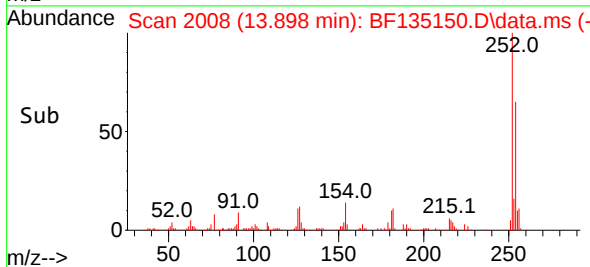
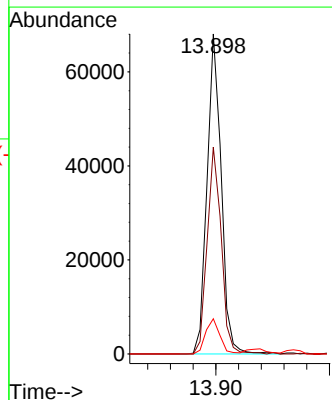
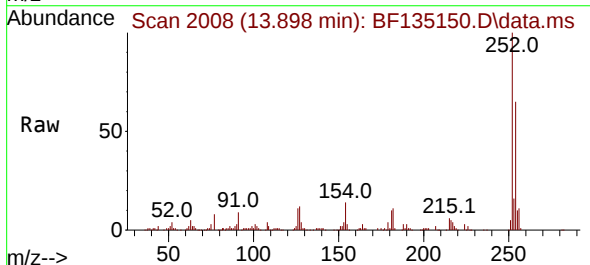
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

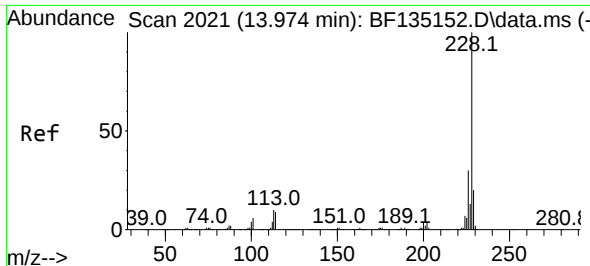
Tgt Ion:228 Resp: 196281
Ion Ratio Lower Upper
228 100
226 27.1 21.3 31.9
229 19.2 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 10.598 ng
RT: 13.898 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BF135150.D
Acq: 08 Sep 2023 16:55

Tgt Ion:252 Resp: 58888
Ion Ratio Lower Upper
252 100
254 64.6 50.7 76.1
126 11.0 8.0 12.0





#83

Chrysene

Concen: 10.554 ng

RT: 13.968 min Scan# 20

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

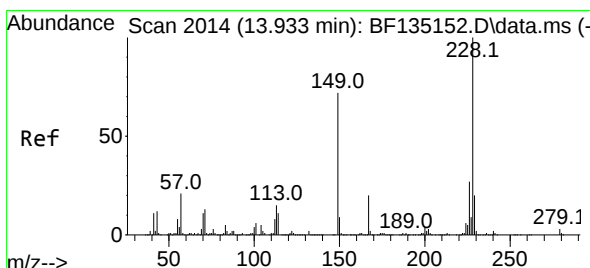
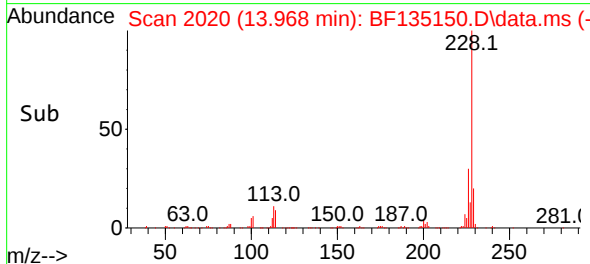
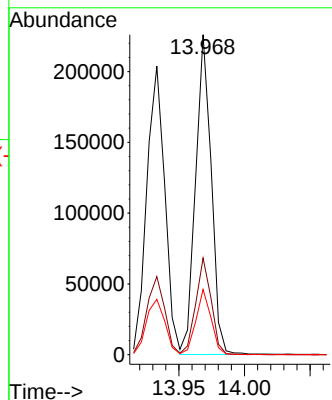
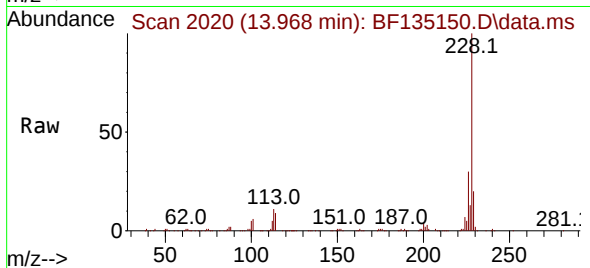
Tgt Ion:228 Resp: 187617

Ion Ratio Lower Upper

228 100

226 30.2 24.2 36.4

229 20.4 15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 9.931 ng

RT: 13.933 min Scan# 2014

Delta R.T. -0.000 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

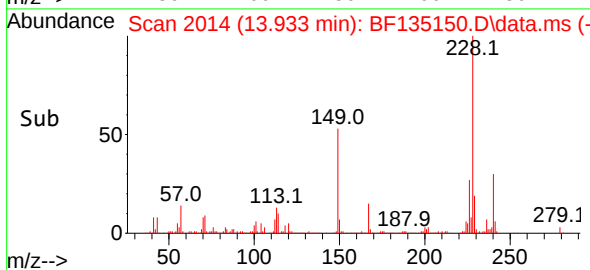
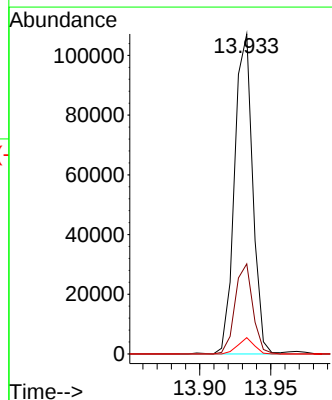
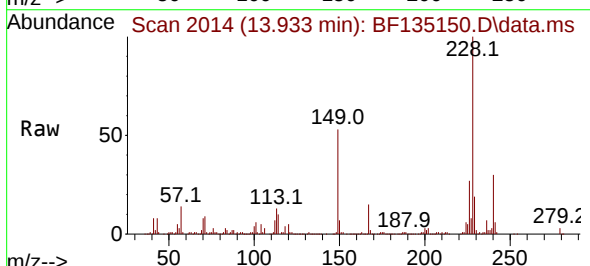
Tgt Ion:149 Resp: 95358

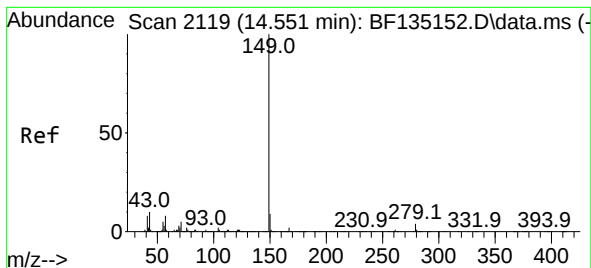
Ion Ratio Lower Upper

149 100

167 28.1 21.8 32.6

279 5.1 3.4 5.0#





#85

Di-n-octyl phthalate

Concen: 8.909 ng

RT: 14.545 min Scan# 2119

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

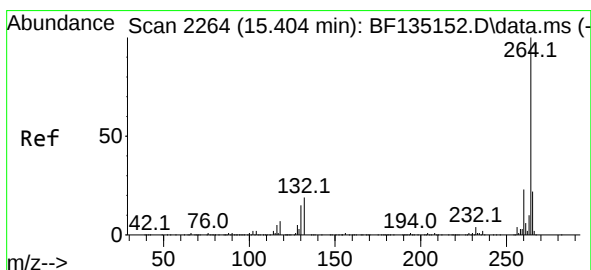
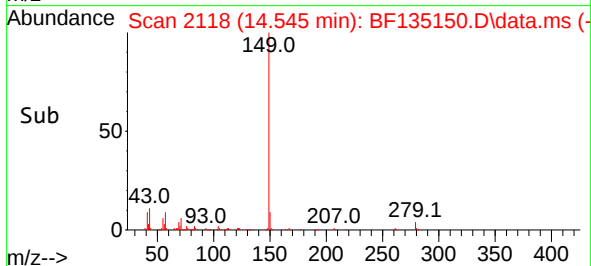
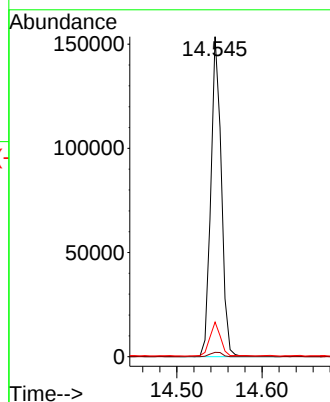
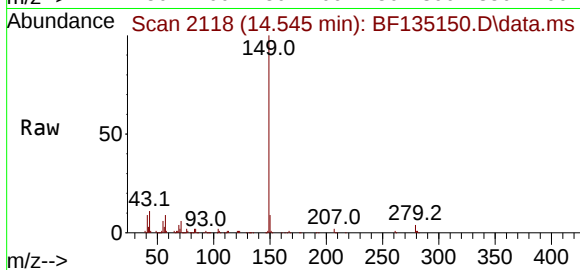
Tgt Ion:149 Resp: 131322

Ion Ratio Lower Upper

149 100

167 1.6 1.2 1.8

43 11.1 8.9 13.3



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.404 min Scan# 2264

Delta R.T. -0.000 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

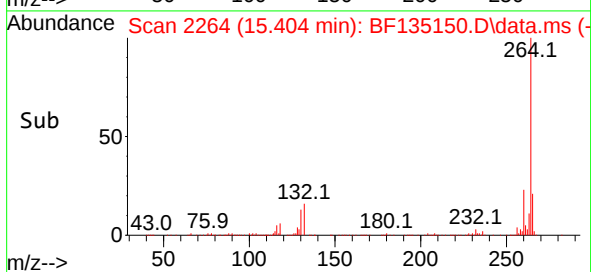
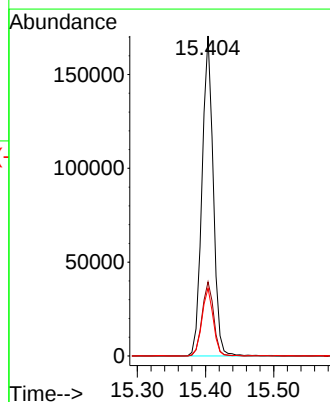
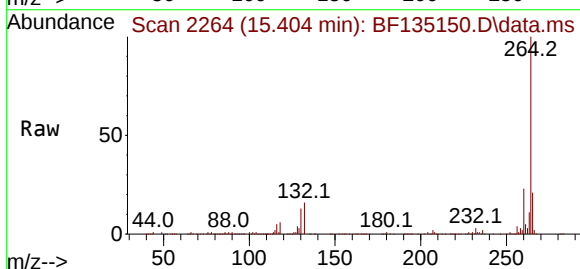
Tgt Ion:264 Resp: 195391

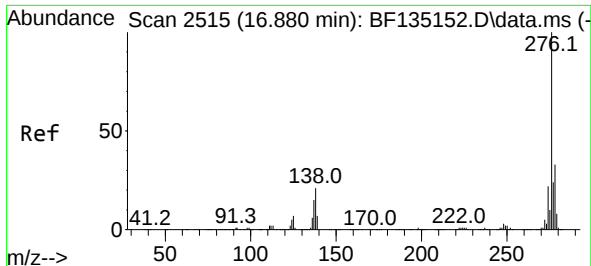
Ion Ratio Lower Upper

264 100

260 23.2 18.6 28.0

265 21.2 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 9.795 ng

RT: 16.868 min Scan# 2191

Delta R.T. -0.012 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

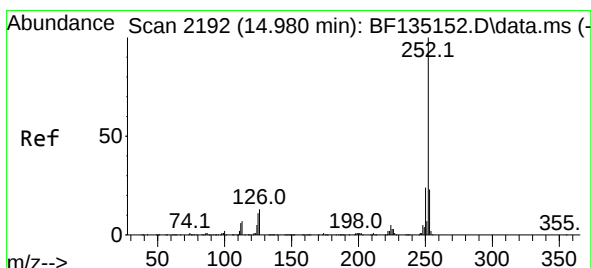
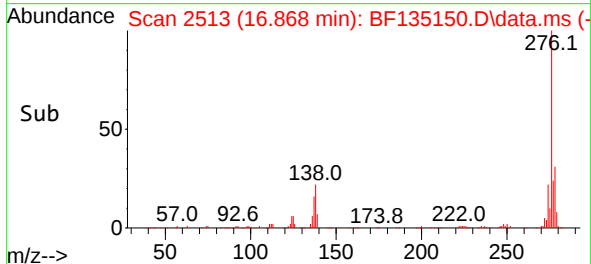
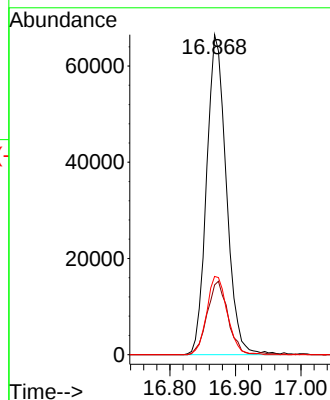
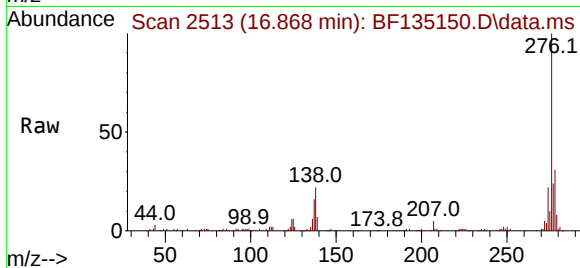
Tgt Ion:276 Resp: 139044

Ion Ratio Lower Upper

276 100

138 24.0 18.7 28.1

277 25.6 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 11.232 ng

RT: 14.974 min Scan# 2191

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

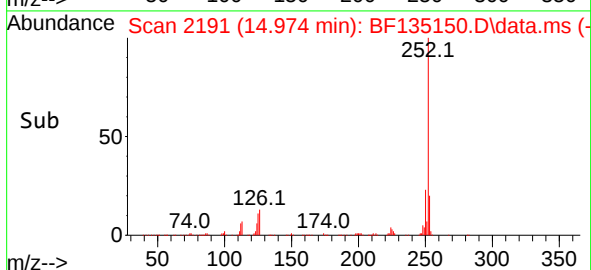
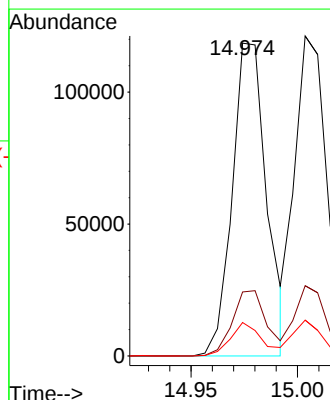
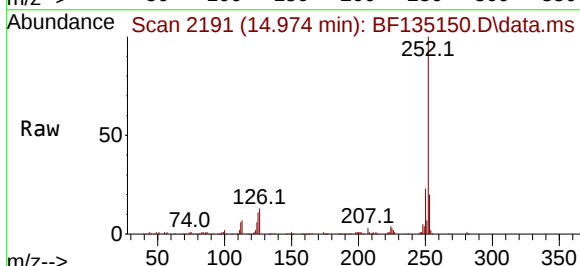
Tgt Ion:252 Resp: 133416

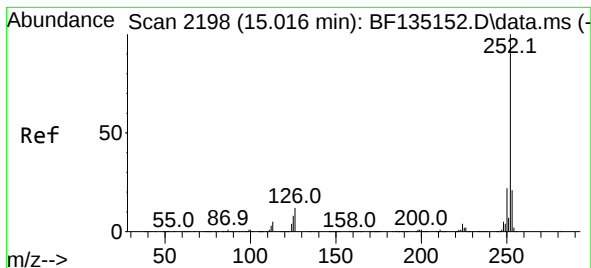
Ion Ratio Lower Upper

252 100

253 20.4 18.1 27.1

125 10.7 8.8 13.2





#89

Benzo(k)fluoranthene

Concen: 11.226 ng

RT: 15.004 min Scan# 2198

Delta R.T. -0.012 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

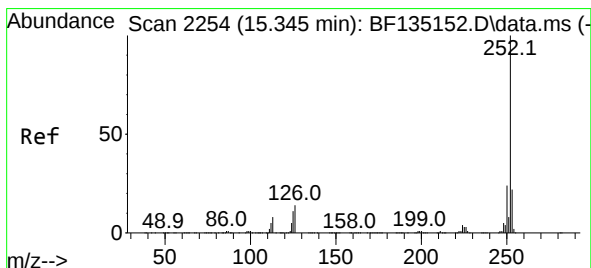
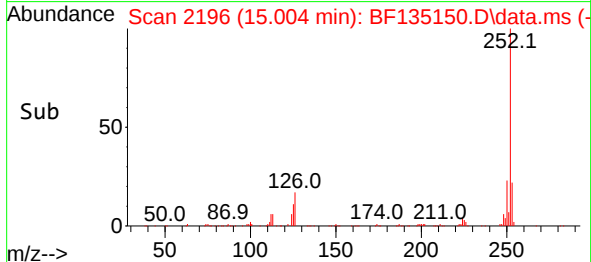
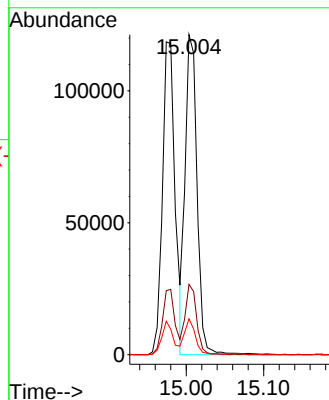
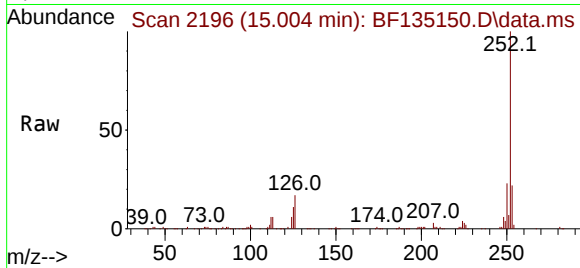
Tgt Ion:252 Resp: 129484

Ion Ratio Lower Upper

252 100

253 22.0 16.8 25.2

125 11.2 6.9 10.3#



#90

Benzo(a)pyrene

Concen: 10.506 ng

RT: 15.339 min Scan# 2253

Delta R.T. -0.006 min

Lab File: BF135150.D

Acq: 08 Sep 2023 16:55

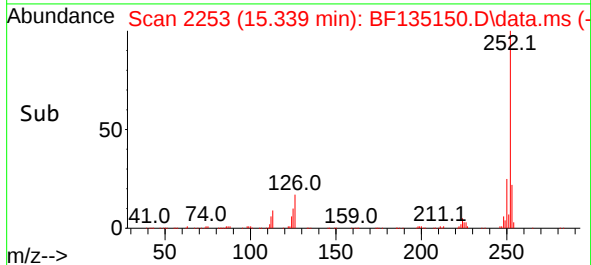
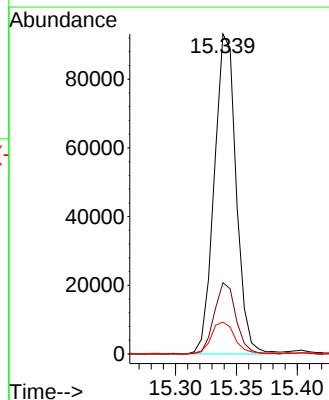
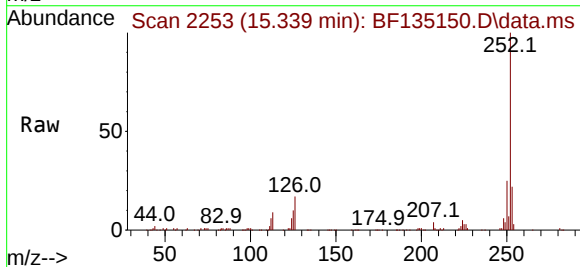
Tgt Ion:252 Resp: 116704

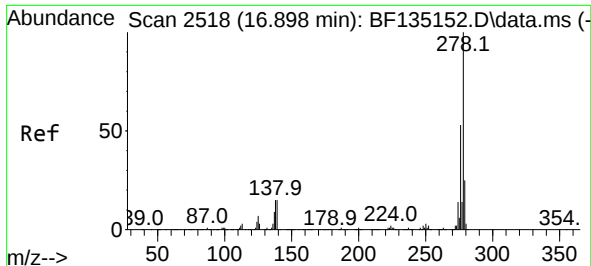
Ion Ratio Lower Upper

252 100

253 22.3 17.6 26.4

125 9.9 9.2 13.8

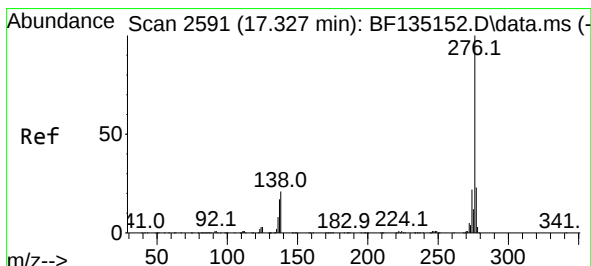
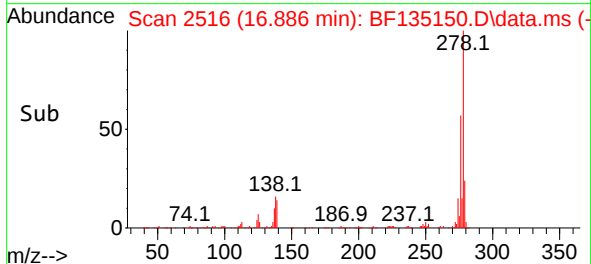
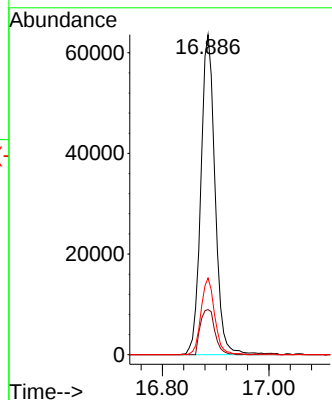
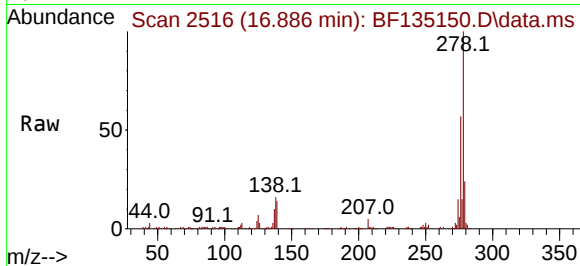




#91
 Dibenzo(a,h)anthracene
 Concen: 10.157 ng
 RT: 16.886 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BF135150.D
 Acq: 08 Sep 2023 16:55

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Tgt Ion:278 Resp: 117691
 Ion Ratio Lower Upper
 278 100
 139 14.1 12.0 18.0
 279 24.0 19.6 29.4



#92
 Benzo(g,h,i)perylene
 Concen: 9.930 ng
 RT: 17.315 min Scan# 2589
 Delta R.T. -0.012 min
 Lab File: BF135150.D
 Acq: 08 Sep 2023 16:55

Tgt Ion:276 Resp: 118715
 Ion Ratio Lower Upper
 276 100
 277 22.1 18.2 27.4
 138 19.8 16.4 24.6

