

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111722\
 Data File : BF131280.D
 Acq On : 17 Nov 2022 12:12
 Operator : CG\JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Nov 18 00:54:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 00:51:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.969	152	79528	20.000	ng	0.00
21) Naphthalene-d8	8.257	136	286164	20.000	ng	0.00
39) Acenaphthene-d10	10.022	164	166764	20.000	ng	0.00
64) Phenanthrene-d10	11.522	188	308710	20.000	ng	0.00
76) Chrysene-d12	14.174	240	215549	20.000	ng	0.00
86) Perylene-d12	15.715	264	141341	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.563	112	88955	19.807	ng	-0.01
7) Phenol-d6	6.575	99	116077	20.406	ng	-0.01
23) Nitrobenzene-d5	7.528	82	86456	16.958	ng	-0.01
42) 2,4,6-Tribromophenol	10.810	330	25324	15.898	ng	-0.01
45) 2-Fluorobiphenyl	9.339	172	249644	21.907	ng	0.00
79) Terphenyl-d14	13.110	244	285537	22.749	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.769	88	21003	10.207	ng	99
3) Pyridine	3.540	79	56354	9.690	ng	99
4) n-Nitrosodimethylamine	3.487	42	34418	10.153	ng	97
6) Aniline	6.628	93	71363	10.002	ng	96
8) 2-Chlorophenol	6.745	128	48616	9.630	ng	98
9) Benzaldehyde	6.516	77	44136	10.696	ng	98
10) Phenol	6.587	94	62395	9.805	ng	96
11) bis(2-Chloroethyl)ether	6.698	93	51521	10.340	ng	99
12) 1,3-Dichlorobenzene	6.910	146	61664	10.796	ng	94
13) 1,4-Dichlorobenzene	6.987	146	62211	10.770	ng	97
14) 1,2-Dichlorobenzene	7.140	146	58321	10.924	ng	99
15) Benzyl Alcohol	7.104	79	47273	9.567	ng	99
16) 2,2'-oxybis(1-Chloropr...	7.240	45	97908	10.432	ng	99
17) 2-Methylphenol	7.204	107	43993	10.207	ng	96
18) Hexachloroethane	7.487	117	20766	9.889	ng	94
19) n-Nitroso-di-n-propyla...	7.369	70	39564	9.981	ng	97
20) 3+4-Methylphenols	7.357	107	56691	10.169	ng	92
22) Acetophenone	7.375	105	79661	10.679	ng	# 98
24) Nitrobenzene	7.551	77	47632	8.654	ng	98
25) Isophorone	7.787	82	102982	10.111	ng	98
26) 2-Nitrophenol	7.869	139	11232	5.973	ng	99
27) 2,4-Dimethylphenol	7.898	122	39716	9.527	ng	99
28) bis(2-Chloroethoxy)met...	7.998	93	58111	10.120	ng	95
29) 2,4-Dichlorophenol	8.104	162	40093	8.893	ng	98
30) 1,2,4-Trichlorobenzene	8.198	180	55586	10.516	ng	94
31) Naphthalene	8.281	128	160965	10.382	ng	100
32) Benzoic acid	7.957	122	13952	5.333	ng	88
33) 4-Chloroaniline	8.322	127	62189	10.190	ng	98
34) Hexachlorobutadiene	8.398	225	36799	11.000	ng	97
35) Caprolactam	8.663	113	10692	8.025	ng	# 91
36) 4-Chloro-3-methylphenol	8.792	107	46070	9.708	ng	96
37) 2-Methylnaphthalene	8.975	142	109270	10.582	ng	99
38) 1-Methylnaphthalene	9.075	142	106957	10.682	ng	99
40) 1,2,4,5-Tetrachloroben...	9.139	216	56844	10.587	ng	99
41) Hexachlorocyclopentadiene	9.128	237	18140	6.592	ng	98
43) 2,4,6-Trichlorophenol	9.245	196	28348	8.075	ng	92

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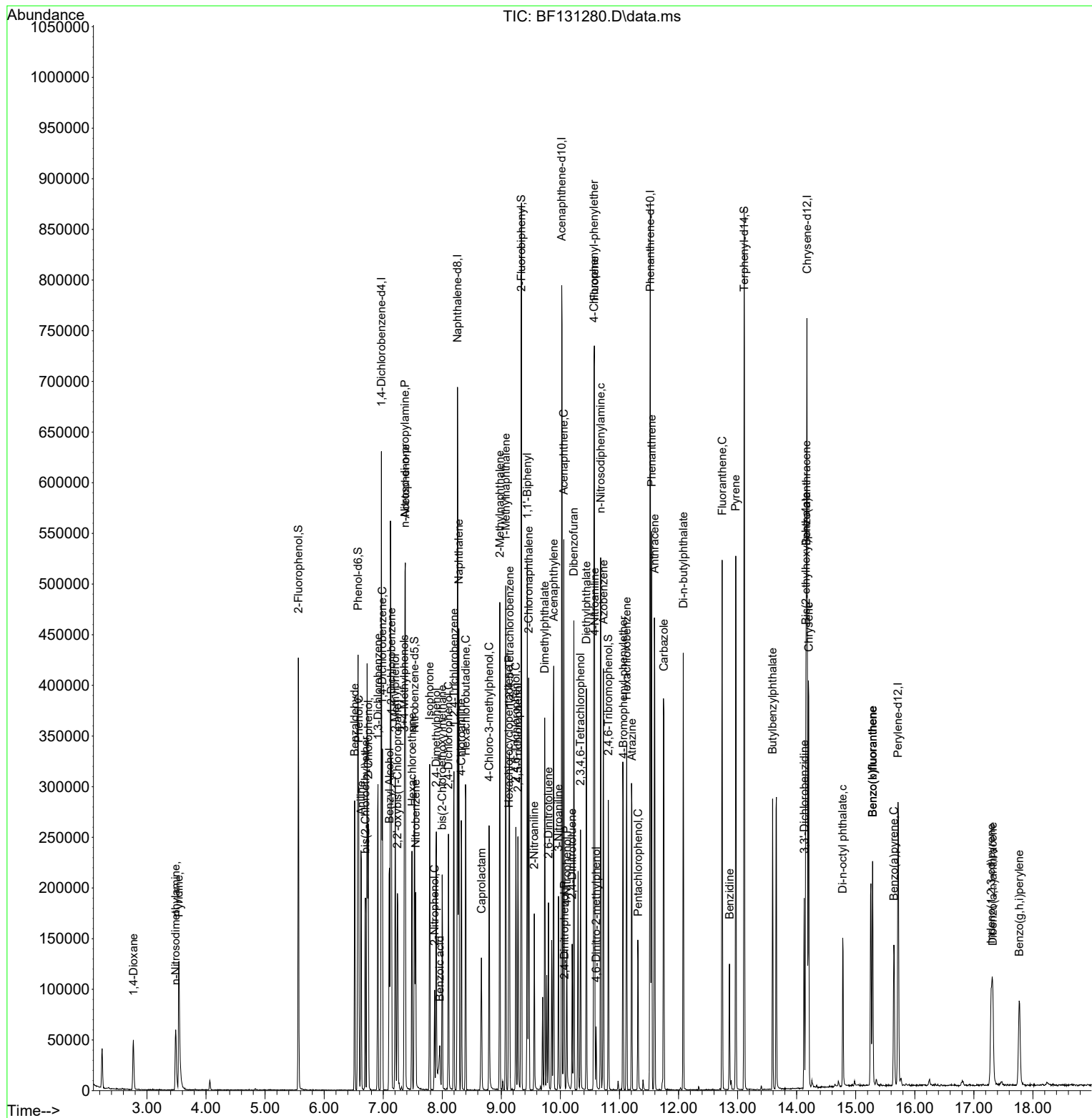
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.281	196	33158	8.802	ng	97
46) 1,1'-Biphenyl	9.439	154	133983	10.451	ng	99
47) 2-Chloronaphthalene	9.463	162	106980	10.301	ng	97
48) 2-Nitroaniline	9.557	65	20777	7.248	ng	98
49) Acenaphthylene	9.886	152	166380	10.492	ng	99
50) Dimethylphthalate	9.734	163	123607	10.351	ng	100
51) 2,6-Dinitrotoluene	9.798	165	14196	6.822	ng	# 78
52) Acenaphthene	10.057	154	100013	10.103	ng	99
53) 3-Nitroaniline	9.969	138	17251	7.673	ng	# 96
54) 2,4-Dinitrophenol	10.069	184	3259	4.121	ng	# 16
55) Dibenzofuran	10.228	168	151075	10.652	ng	97
56) 4-Nitrophenol	10.110	139	10887	5.794	ng	90
57) 2,4-Dinitrotoluene	10.198	165	16729	6.773	ng	91
58) Fluorene	10.575	166	121058	10.847	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.339	232	26245	8.224	ng	98
60) Diethylphthalate	10.439	149	117038	10.368	ng	98
61) 4-Chlorophenyl-phenyle...	10.569	204	61100	11.072	ng	94
62) 4-Nitroaniline	10.581	138	18108	8.155	ng	93
63) Azobenzene	10.728	77	123612	10.459	ng	100
65) 4,6-Dinitro-2-methylph...	10.604	198	4855	4.037	ng	# 63
66) n-Nitrosodiphenylamine	10.681	169	101604	10.359	ng	99
67) 4-Bromophenyl-phenylether	11.063	248	36698	10.124	ng	91
68) Hexachlorobenzene	11.122	284	40289	10.256	ng	97
69) Atrazine	11.210	200	33255	10.344	ng	96
70) Pentachlorophenol	11.316	266	15363	6.701	ng	96
71) Phenanthrene	11.545	178	180214	10.578	ng	99
72) Anthracene	11.592	178	173777	10.441	ng	99
73) Carbazole	11.751	167	149360	10.026	ng	99
74) Di-n-butylphthalate	12.080	149	170436	9.830	ng	99
75) Fluoranthene	12.739	202	195709	10.416	ng	99
77) Benzidine	12.863	184	45798	9.915	ng	97
78) Pyrene	12.969	202	198420	10.679	ng	98
80) Butylbenzylphthalate	13.592	149	51073	8.111	ng	91
81) Benzo(a)anthracene	14.163	228	154512	10.314	ng	99
82) 3,3'-Dichlorobenzidine	14.127	252	36300	8.281	ng	# 95
83) Chrysene	14.204	228	148065	10.146	ng	99
84) Bis(2-ethylhexyl)phtha...	14.157	149	59806	7.552	ng	98
85) Di-n-octyl phthalate	14.780	149	64401	5.754	ng	98
87) Indeno(1,2,3-cd)pyrene	17.292	276	87622	9.384	ng	97
88) Benzo(b)fluoranthene	15.286	252	103251	10.463	ng	99
89) Benzo(k)fluoranthene	15.286	252	103251	10.554	ng	98
90) Benzo(a)pyrene	15.645	252	76192	9.659	ng	97
91) Dibenzo(a,h)anthracene	17.321	278	72835	9.508	ng	99
92) Benzo(g,h,i)perylene	17.768	276	74086	9.690	ng	# 97

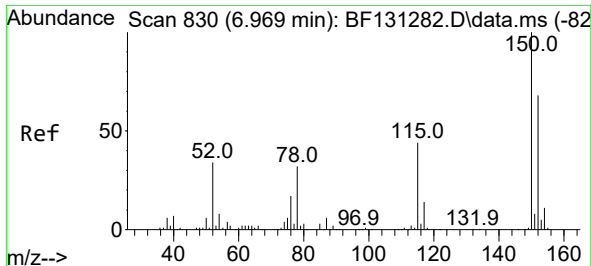
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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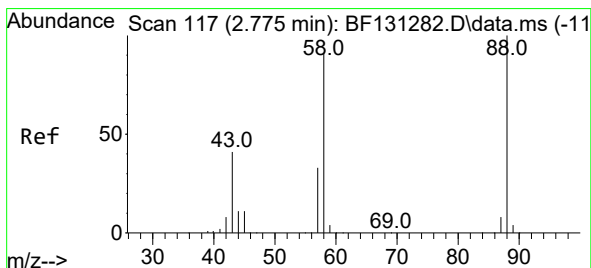
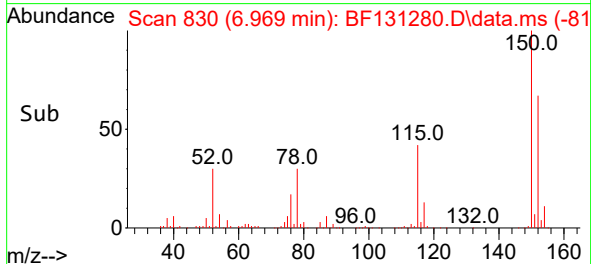
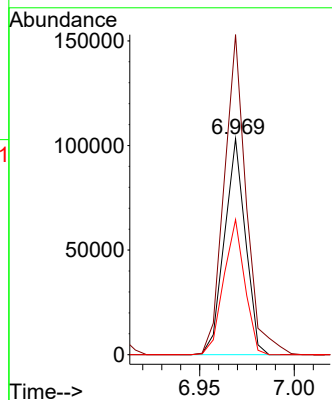
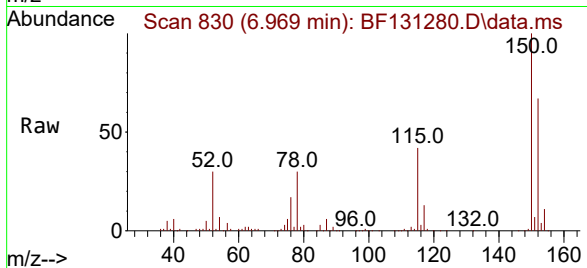




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.969 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BF131280.D
 Acq: 17 Nov 2022 12:12

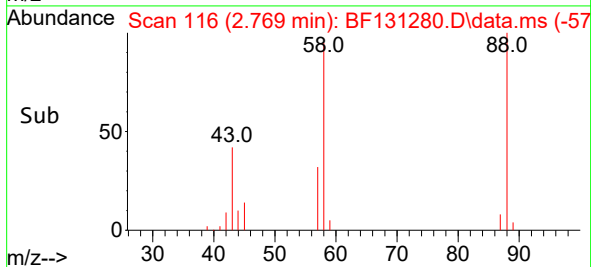
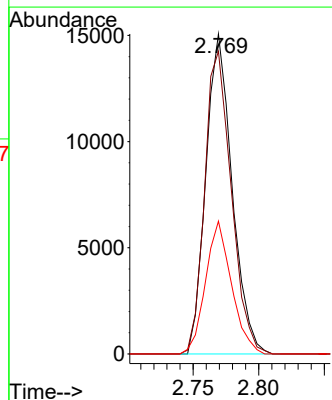
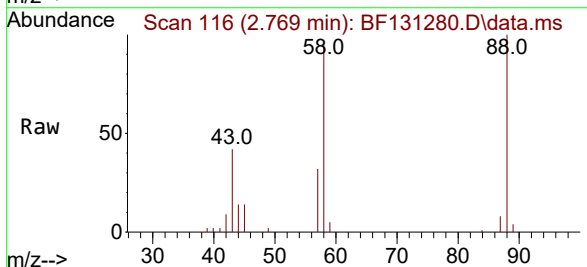
Instrument :
 BNA_F
 ClientSampleId :
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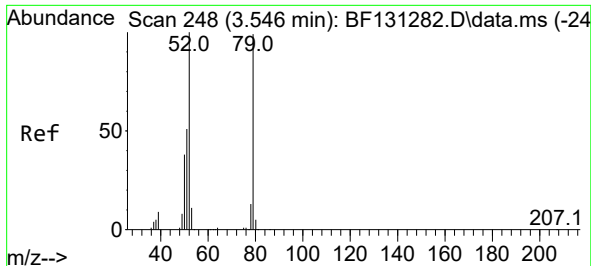
Tgt Ion:152 Resp: 79528
 Ion Ratio Lower Upper
 152 100
 150 148.2 117.8 176.6
 115 62.5 52.2 78.4



#2
 1,4-Dioxane
 Concen: 10.207 ng
 RT: 2.769 min Scan# 116
 Delta R.T. -0.006 min
 Lab File: BF131280.D
 Acq: 17 Nov 2022 12:12

Tgt Ion: 88 Resp: 21003
 Ion Ratio Lower Upper
 88 100
 58 95.9 76.0 114.0
 43 41.0 32.4 48.6





#3

Pyridine

Concen: 9.690 ng

RT: 3.540 min Scan# 248

Delta R.T. -0.006 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

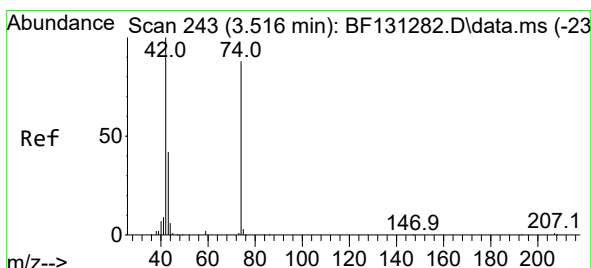
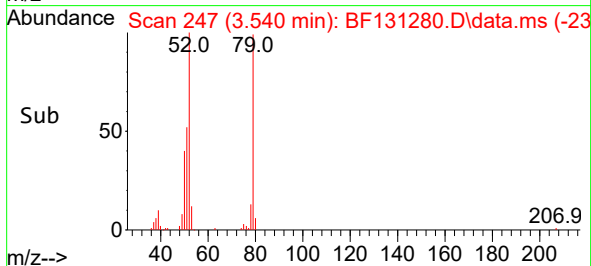
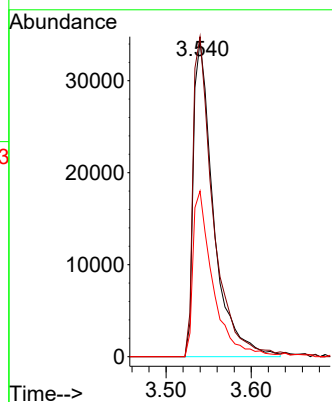
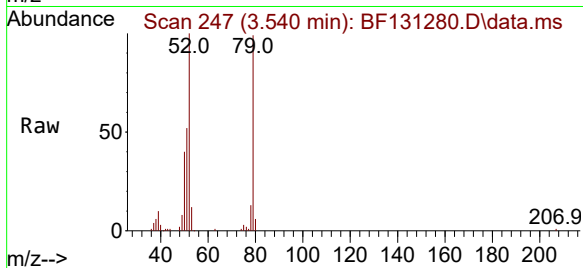
Tgt Ion: 79 Resp: 56354

Ion Ratio Lower Upper

79 100

52 101.4 80.7 121.1

51 52.4 41.6 62.4



#4

n-Nitrosodimethylamine

Concen: 10.153 ng

RT: 3.487 min Scan# 238

Delta R.T. -0.029 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

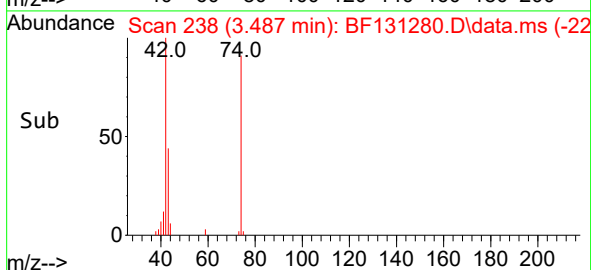
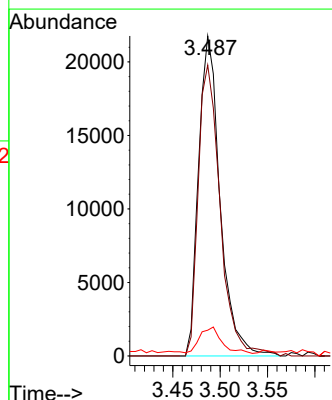
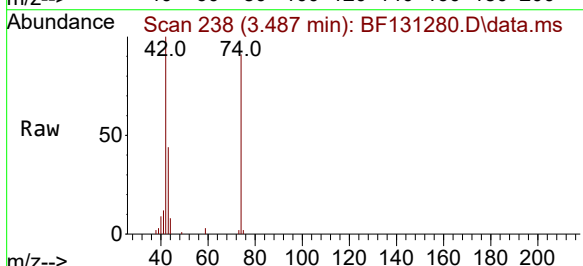
Tgt Ion: 42 Resp: 34418

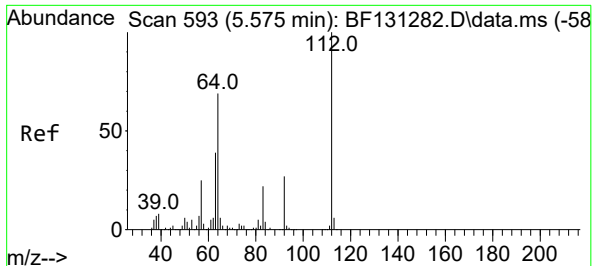
Ion Ratio Lower Upper

42 100

74 90.9 70.3 105.5

44 8.1 5.4 8.2

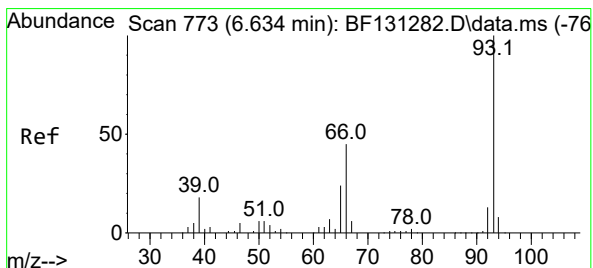
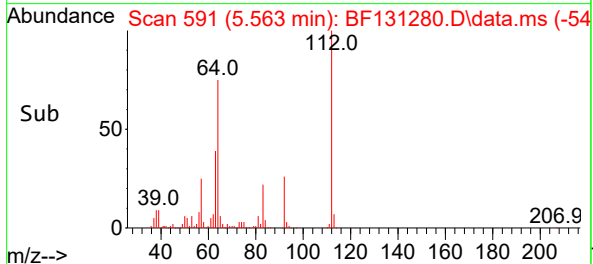
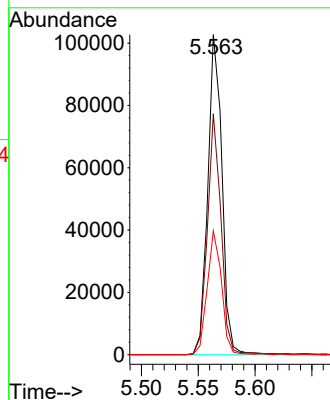
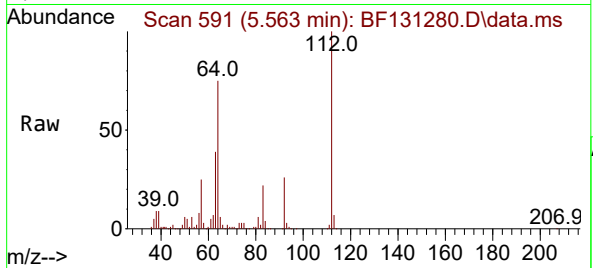




#5
2-Fluorophenol
Concen: 19.807 ng
RT: 5.563 min Scan# 591
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

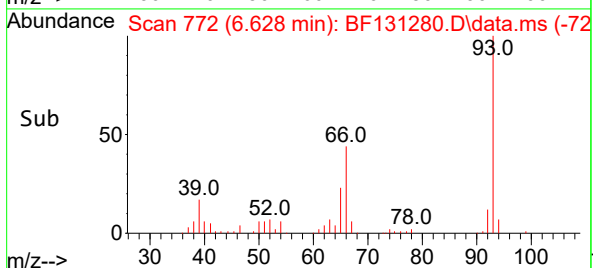
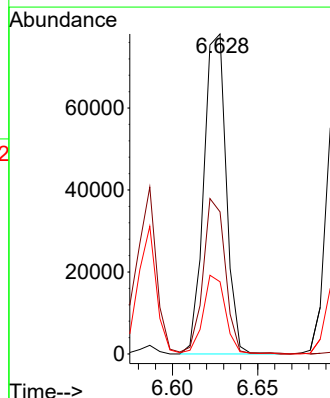
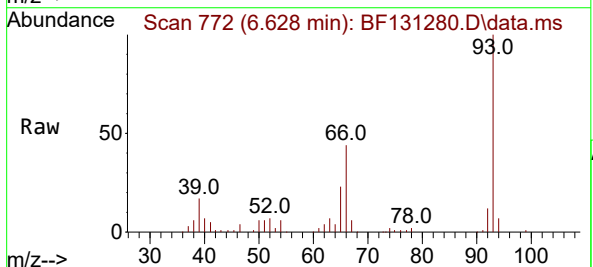
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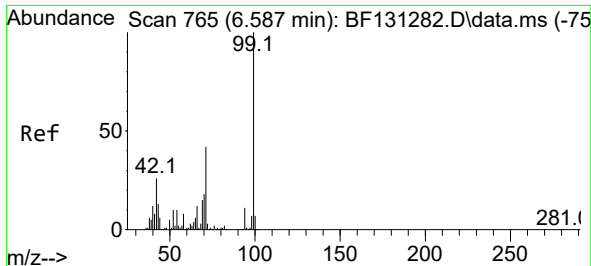
Tgt Ion:112 Resp: 88955
Ion Ratio Lower Upper
112 100
64 75.3 55.5 83.3
63 38.7 31.0 46.6



#6
Aniline
Concen: 10.002 ng
RT: 6.628 min Scan# 772
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion: 93 Resp: 71363
Ion Ratio Lower Upper
93 100
66 44.4 37.7 56.5
65 22.6 19.5 29.3

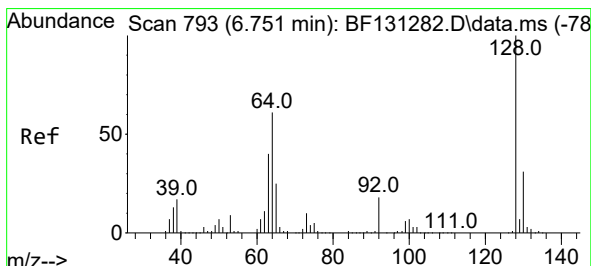
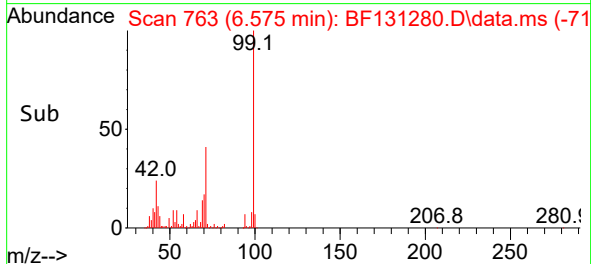
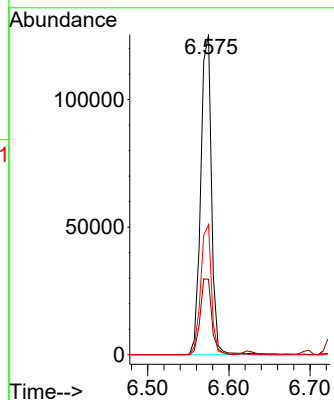
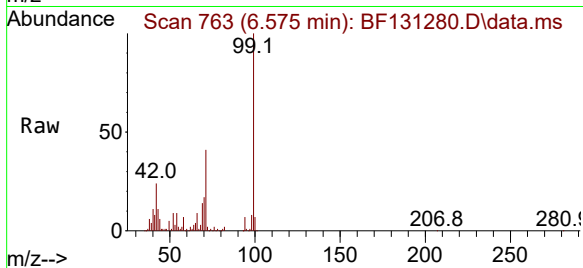




#7
Phenol-d6
Concen: 20.406 ng
RT: 6.575 min Scan# 763
Delta R.T. -0.012 min
Lab File: BF131280.D
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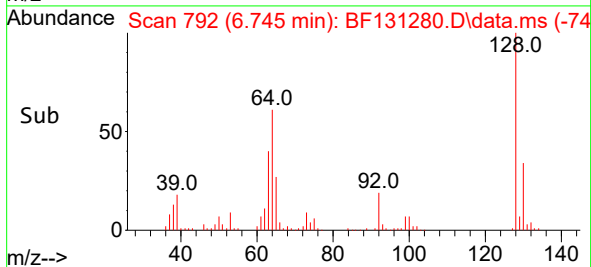
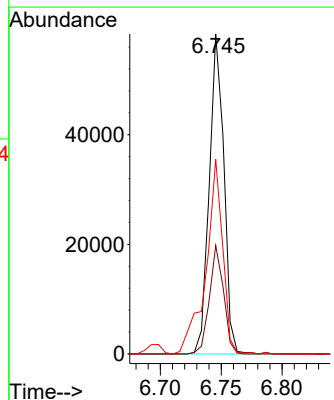
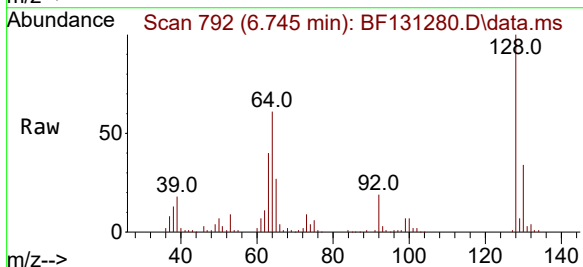
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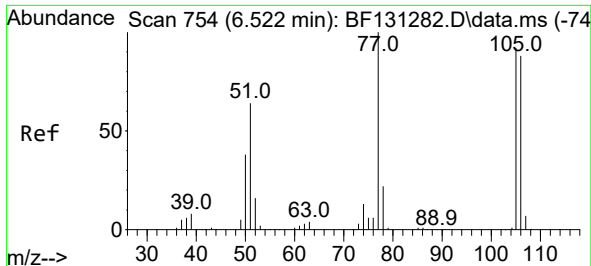
Tgt Ion: 99 Resp: 116077
Ion Ratio Lower Upper
99 100
42 23.5 21.2 31.8
71 40.6 33.8 50.6



#8
2-Chlorophenol
Concen: 9.630 ng
RT: 6.745 min Scan# 792
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion: 128 Resp: 48616
Ion Ratio Lower Upper
128 100
130 33.9 11.4 51.4
64 60.8 40.9 80.9





#9

Benzaldehyde

Concen: 10.696 ng

RT: 6.516 min Scan# 753

Delta R.T. -0.006 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

Instrument :

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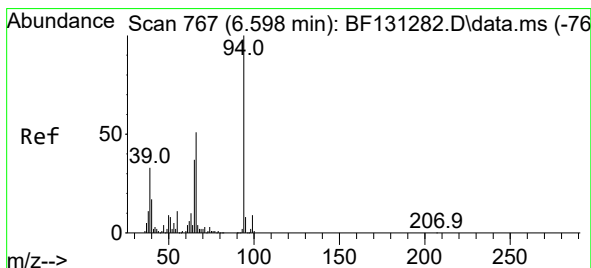
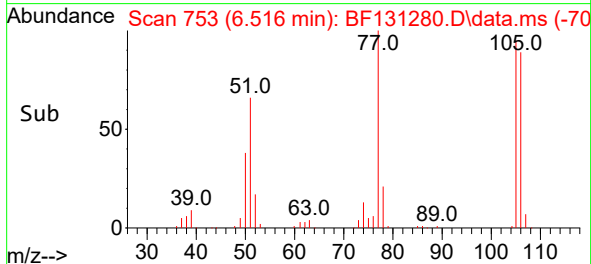
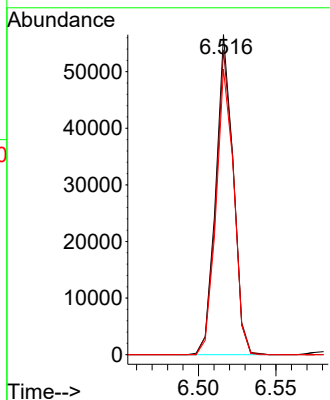
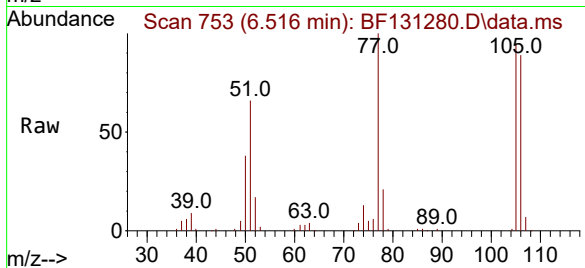
Tgt Ion: 77 Resp: 44136

Ion Ratio Lower Upper

77 100

105 95.2 72.5 112.5

106 89.2 67.7 107.7



#10

Phenol

Concen: 9.805 ng

RT: 6.587 min Scan# 765

Delta R.T. -0.012 min

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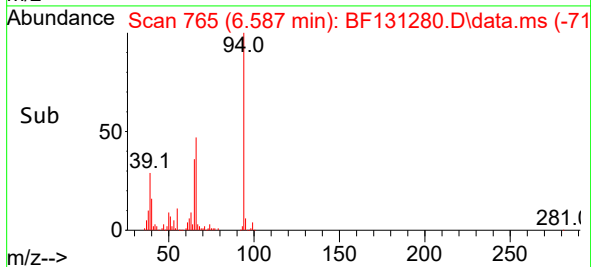
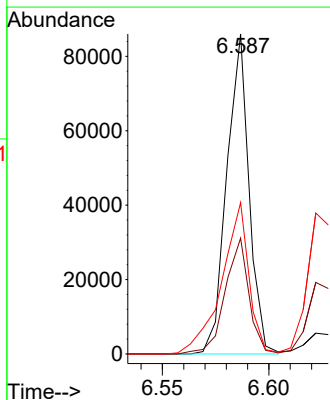
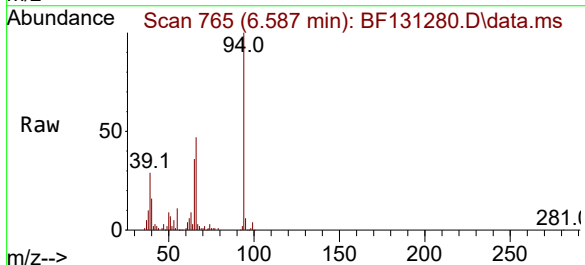
Tgt Ion: 94 Resp: 62395

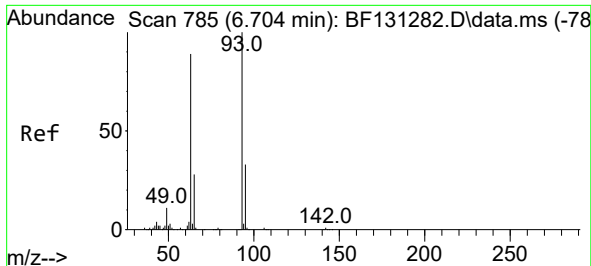
Ion Ratio Lower Upper

94 100

65 36.2 16.8 56.8

66 47.3 31.4 71.4





#11

bis(2-Chloroethyl)ether

Concen: 10.340 ng

RT: 6.698 min Scan# 785

Delta R.T. -0.006 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

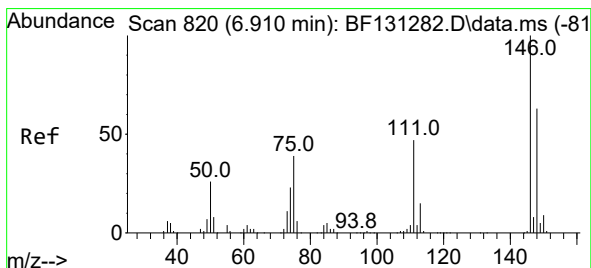
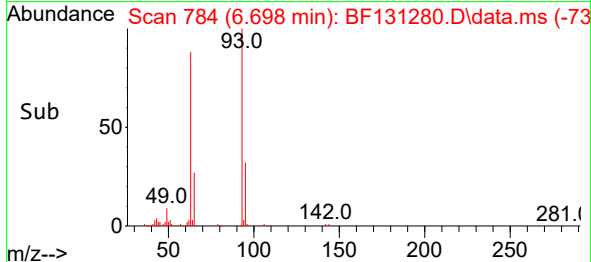
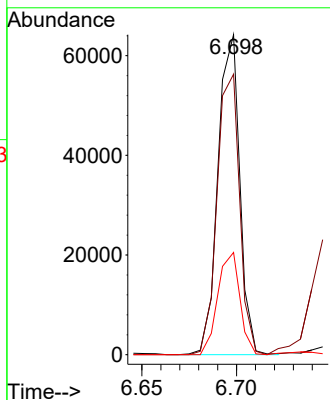
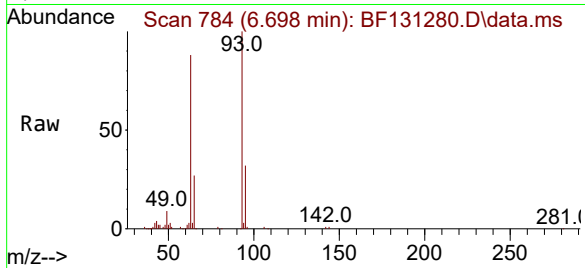
Tgt Ion: 93 Resp: 51521

Ion Ratio Lower Upper

93 100

63 87.7 68.8 108.8

95 31.9 12.4 52.4



#12

1,3-Dichlorobenzene

Concen: 10.796 ng

RT: 6.910 min Scan# 820

Delta R.T. 0.000 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

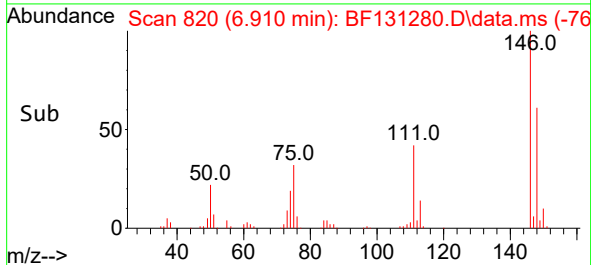
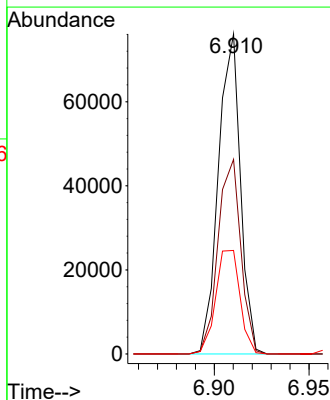
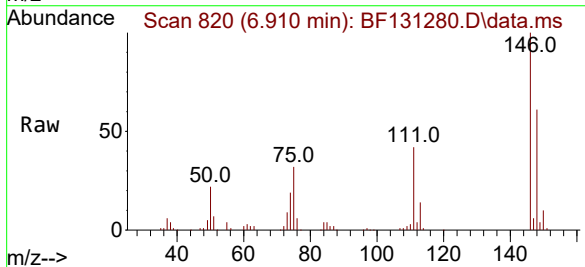
Tgt Ion: 146 Resp: 61664

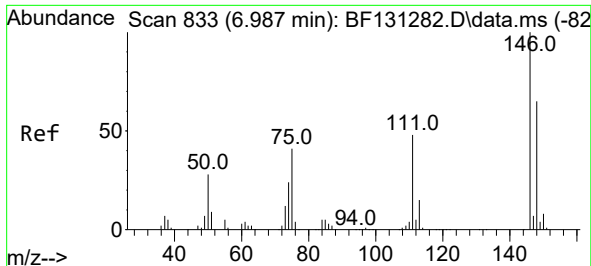
Ion Ratio Lower Upper

146 100

148 60.8 50.4 75.6

75 32.3 30.9 46.3

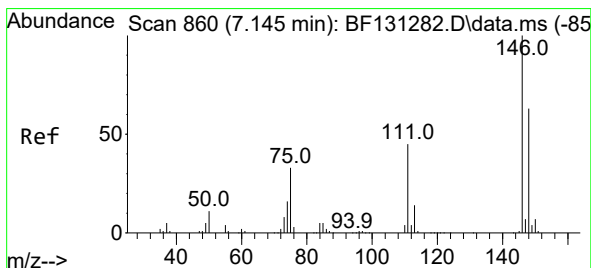
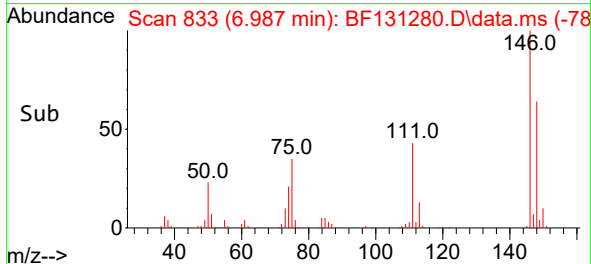
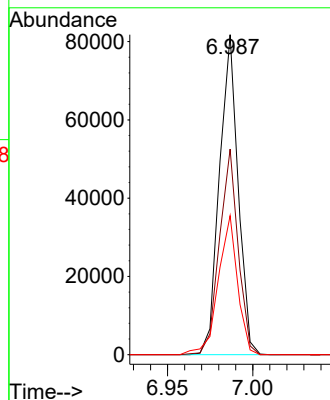
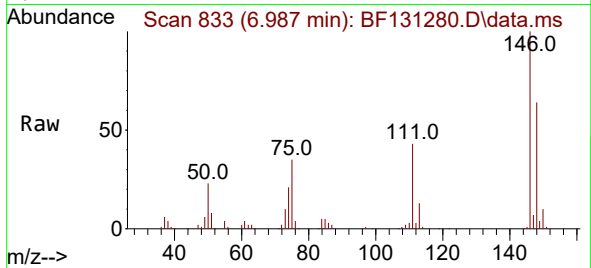




#13
1,4-Dichlorobenzene
Concen: 10.770 ng
RT: 6.987 min Scan# 811
Delta R.T. 0.000 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

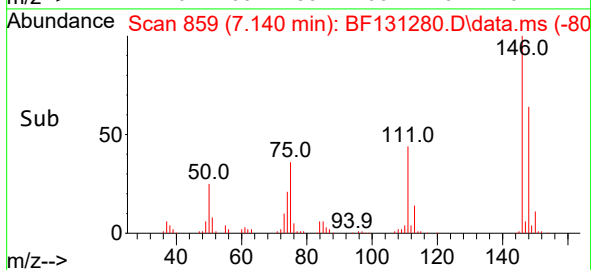
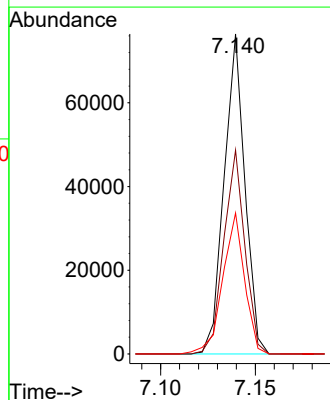
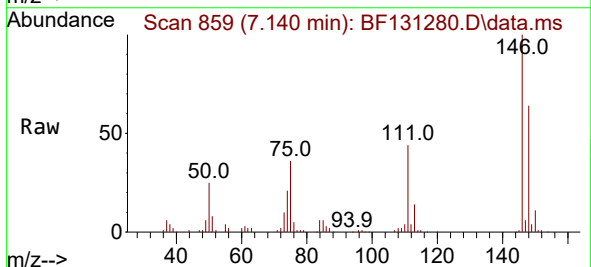
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

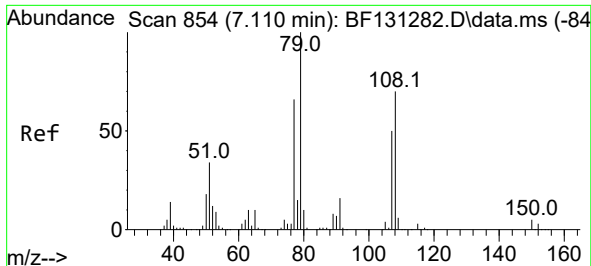
Tgt Ion:146 Resp: 62211
Ion Ratio Lower Upper
146 100
148 64.2 51.9 77.9
111 43.4 38.3 57.5



#14
1,2-Dichlorobenzene
Concen: 10.924 ng
RT: 7.140 min Scan# 859
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:146 Resp: 58321
Ion Ratio Lower Upper
146 100
148 63.7 50.6 75.8
111 44.1 36.4 54.6

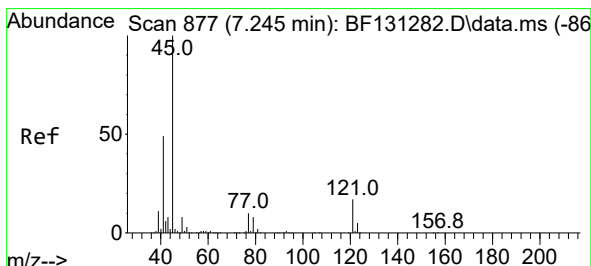
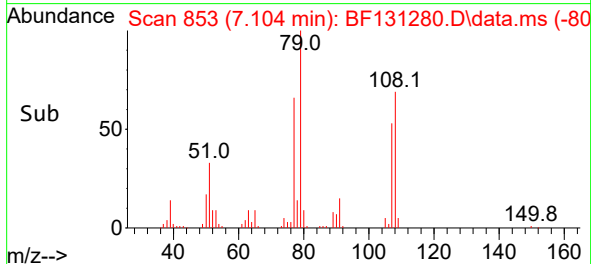
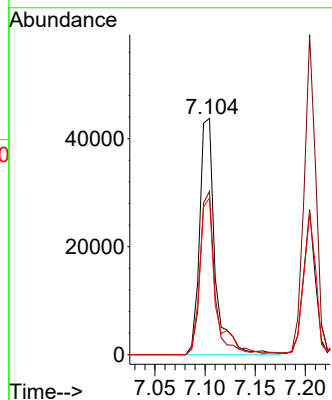
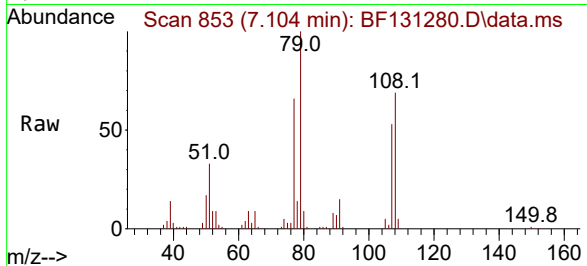




#15
Benzyl Alcohol
Concen: 9.567 ng
RT: 7.104 min Scan# 81
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

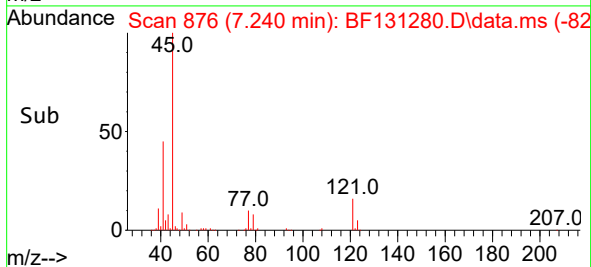
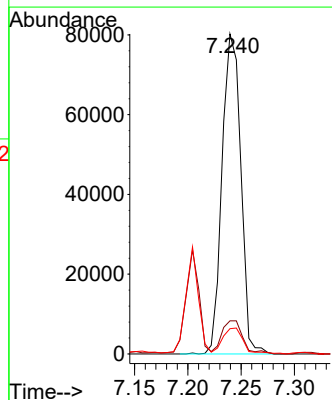
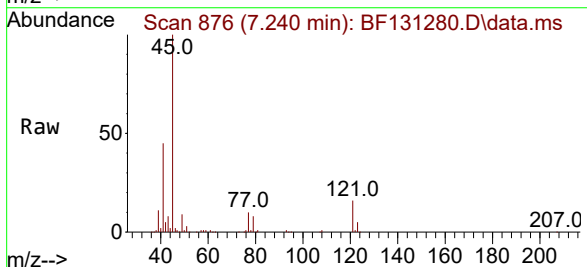
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

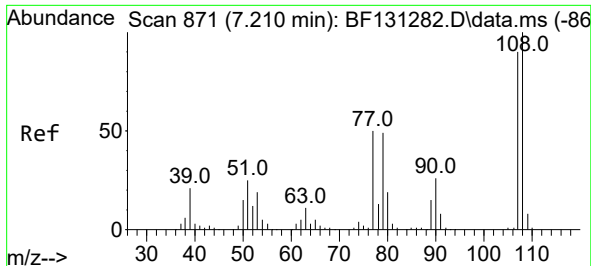
Tgt Ion: 79 Resp: 47273
Ion Ratio Lower Upper
79 100
108 69.1 56.3 84.5
77 66.3 52.5 78.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.432 ng
RT: 7.240 min Scan# 876
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion: 45 Resp: 97908
Ion Ratio Lower Upper
45 100
77 10.3 0.0 30.8
79 7.9 0.0 28.4

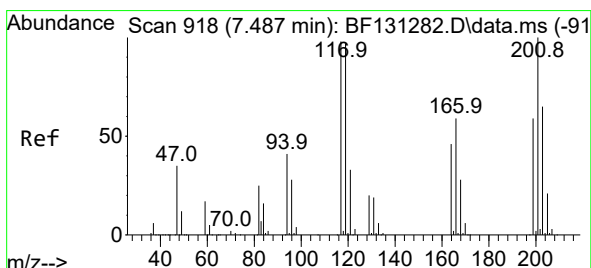
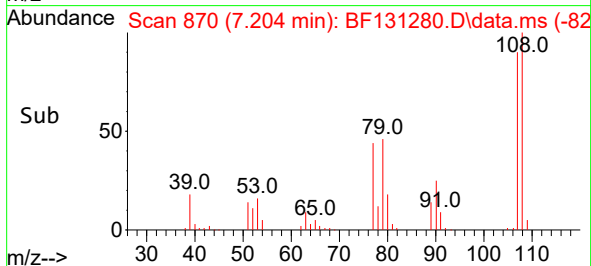
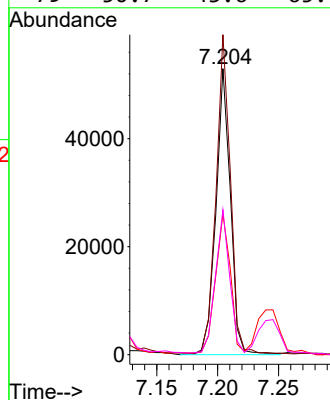
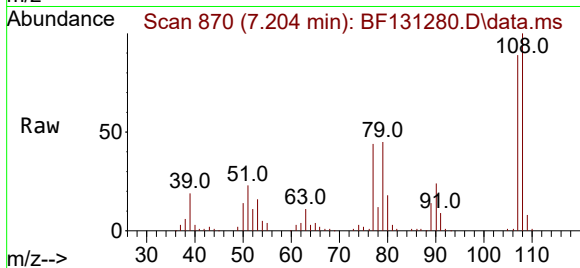




#17
2-Methylphenol
Concen: 10.207 ng
RT: 7.204 min Scan# 81
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

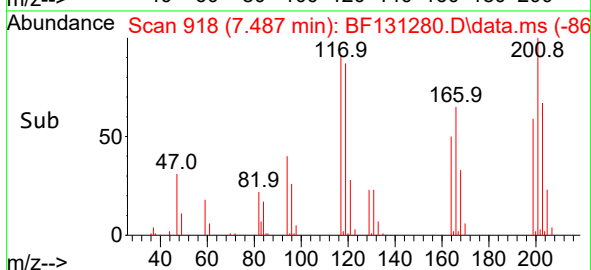
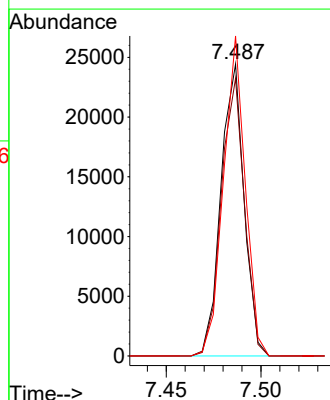
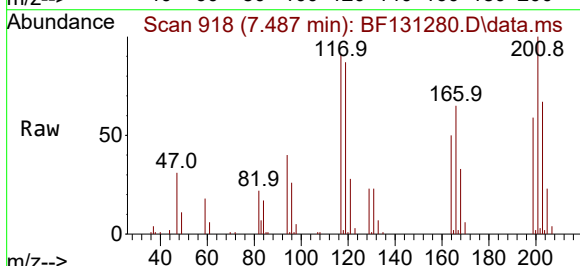
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

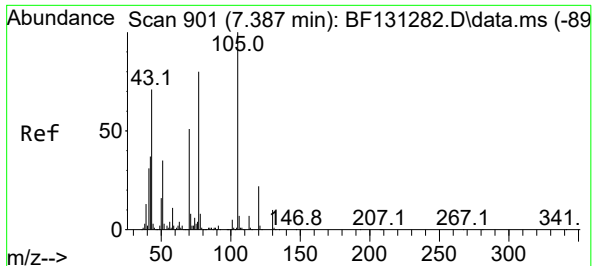
Tgt Ion:	107	Resp:	43993
Ion	Ratio	Lower	Upper
107	100		
108	111.9	89.2	133.8
77	49.3	45.0	67.4
79	50.7	43.6	65.4



#18
Hexachloroethane
Concen: 9.889 ng
RT: 7.487 min Scan# 918
Delta R.T. 0.000 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:	117	Resp:	20766
Ion	Ratio	Lower	Upper
117	100		
119	95.1	79.0	118.4
201	109.6	81.7	122.5



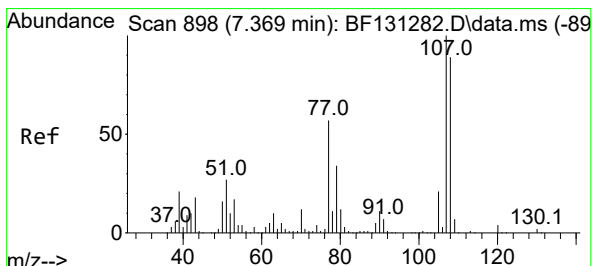
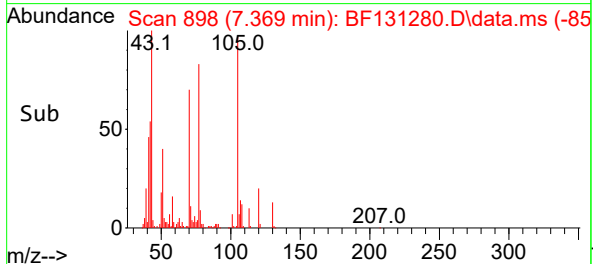
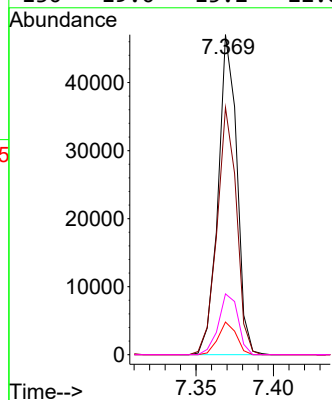
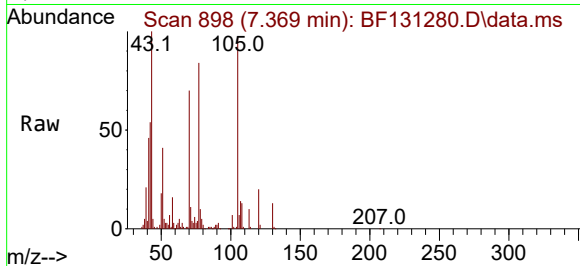


#19
n-Nitroso-di-n-propylamine
Concen: 9.981 ng
RT: 7.369 min Scan# 895
Delta R.T. -0.018 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 70 Resp: 39564

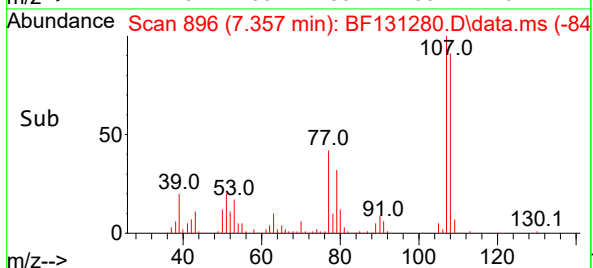
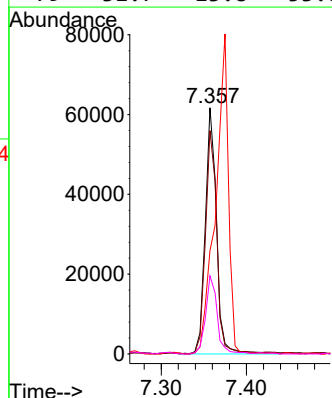
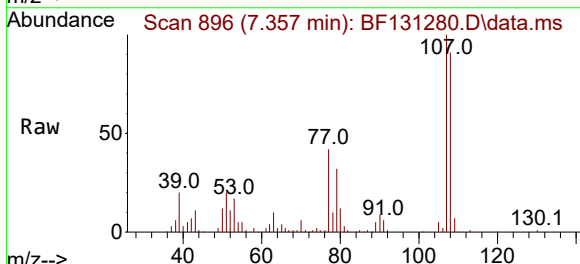
Ion	Ratio	Lower	Upper
70	100		
42	77.2	58.9	88.3
101	10.2	7.2	10.8
130	19.0	15.2	22.8

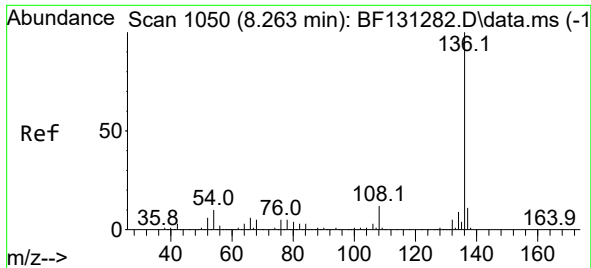


#20
3+4-Methylphenols
Concen: 10.169 ng
RT: 7.357 min Scan# 896
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion: 107 Resp: 56691

Ion	Ratio	Lower	Upper
107	100		
108	90.7	69.0	109.0
77	41.9	36.9	76.9
79	31.7	13.8	53.8

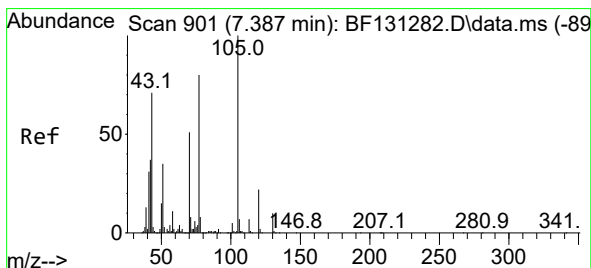
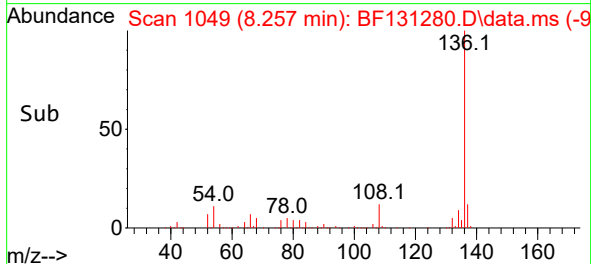
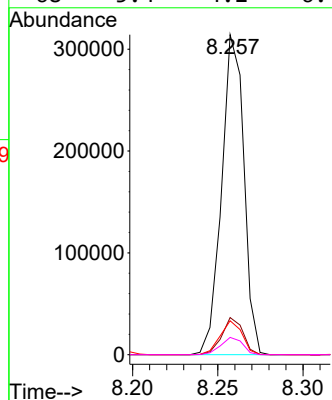
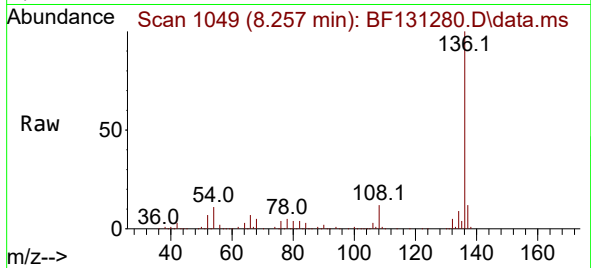




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.257 min Scan# 1049
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

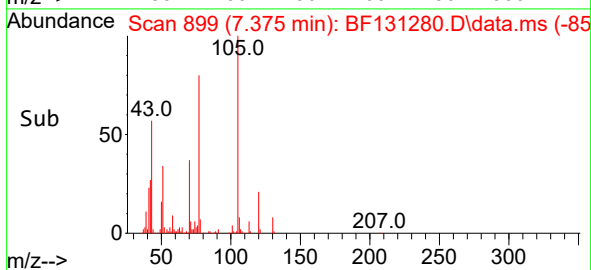
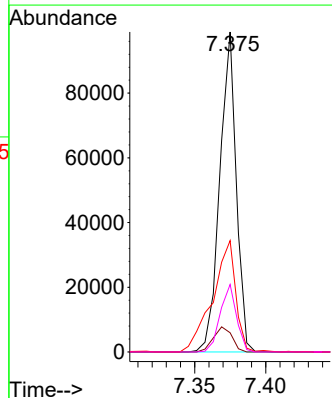
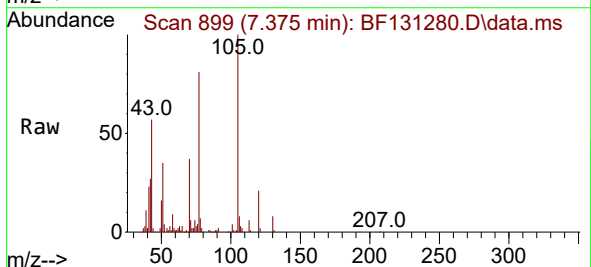
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

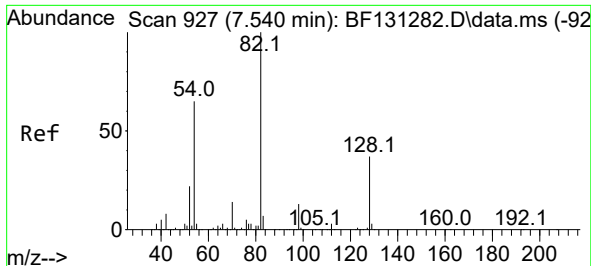
Tgt Ion:136	Resp: 286164
Ion Ratio	Lower Upper
136 100	
137 11.6	8.6 12.8
54 10.6	8.2 12.2
68 5.4	4.2 6.4



#22
Acetophenone
Concen: 10.679 ng
RT: 7.375 min Scan# 899
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt	Ion:105	Resp:	79661
Ion	Ratio	Lower	Upper
105	100		
71	6.0	6.4	9.6#
51	34.8	28.0	42.0
120	21.1	17.7	26.5





#23

Nitrobenzene-d5

Concen: 16.958 ng

RT: 7.528 min Scan# 91

Delta R.T. -0.012 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

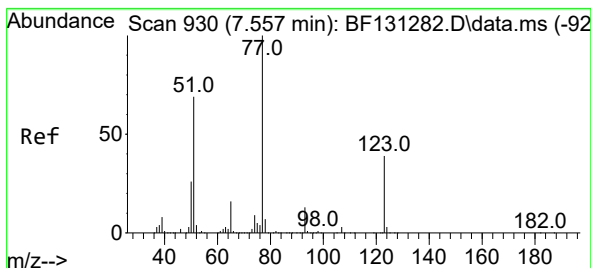
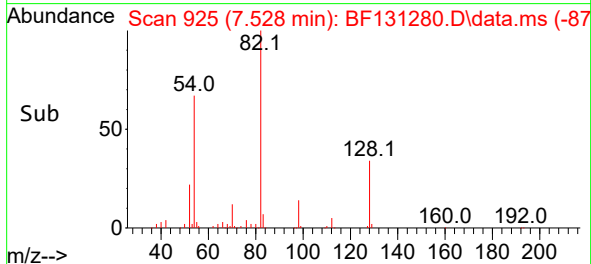
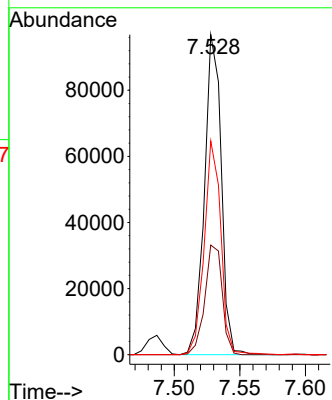
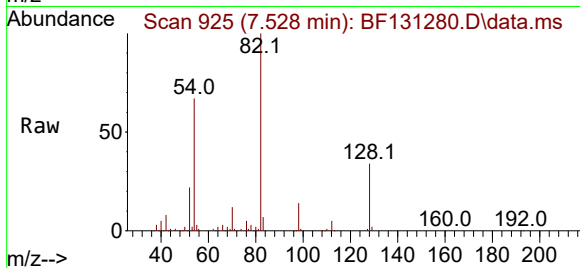
Tgt Ion: 82 Resp: 86456

Ion Ratio Lower Upper

82 100

128 34.3 29.2 43.8

54 66.8 52.2 78.4



#24

Nitrobenzene

Concen: 8.654 ng

RT: 7.551 min Scan# 929

Delta R.T. -0.006 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

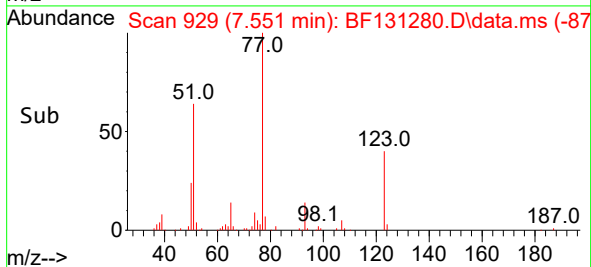
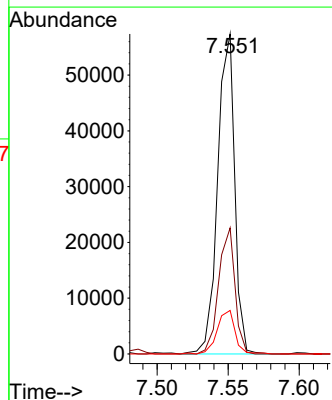
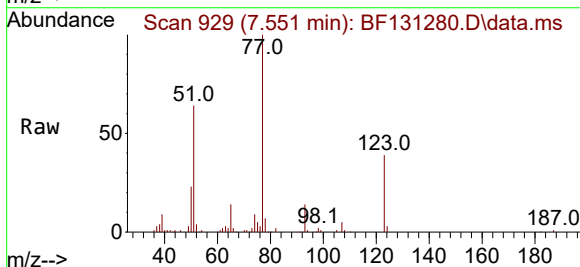
Tgt Ion: 77 Resp: 47632

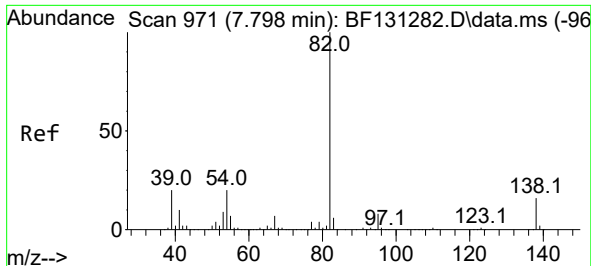
Ion Ratio Lower Upper

77 100

123 39.4 31.0 46.6

65 13.6 12.6 19.0

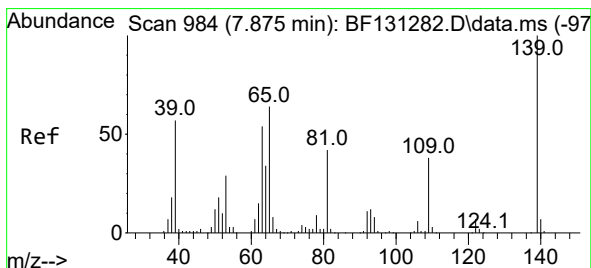
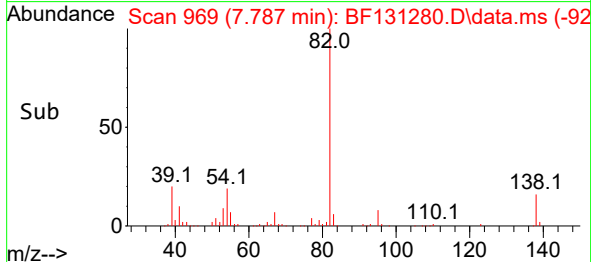
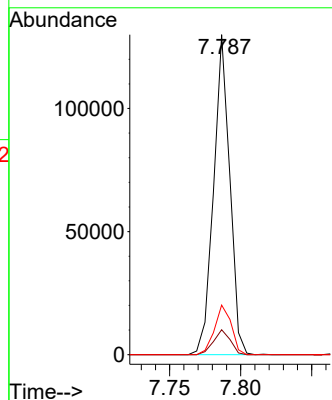
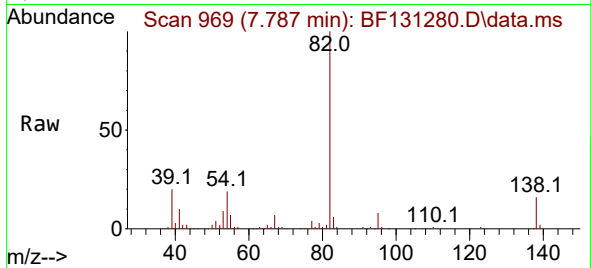




#25
Isophorone
Concen: 10.111 ng
RT: 7.787 min Scan# 90
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

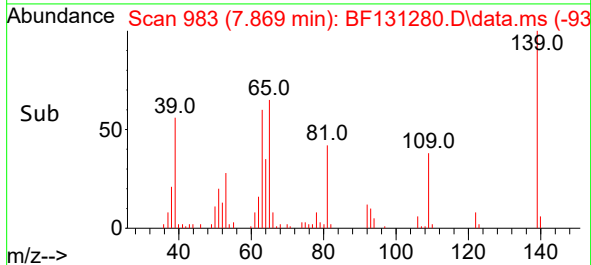
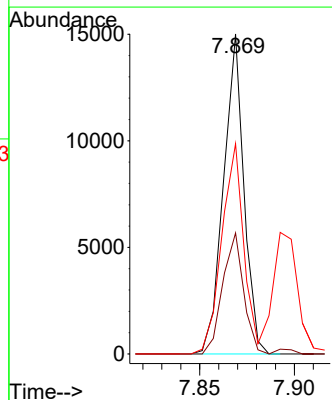
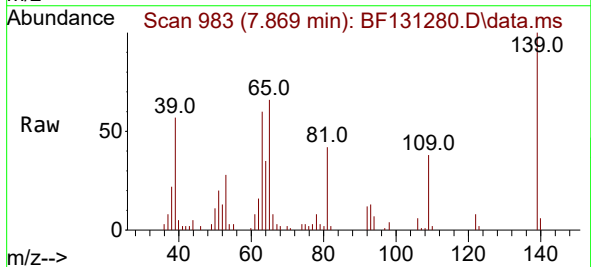
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

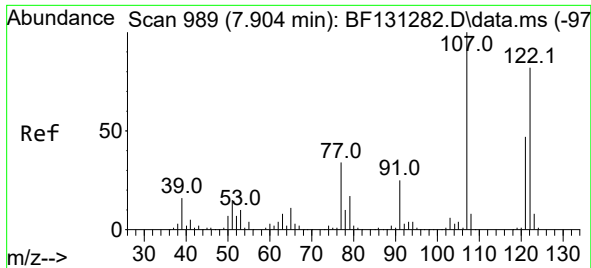
Tgt Ion: 82 Resp: 102982
Ion Ratio Lower Upper
82 100
95 7.8 6.6 9.8
138 15.5 13.0 19.6



#26
2-Nitrophenol
Concen: 5.973 ng
RT: 7.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:139 Resp: 11232
Ion Ratio Lower Upper
139 100
109 37.8 30.4 45.6
65 65.7 51.5 77.3





#27

2,4-Dimethylphenol

Concen: 9.527 ng

RT: 7.898 min Scan# 91

Delta R.T. -0.006 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

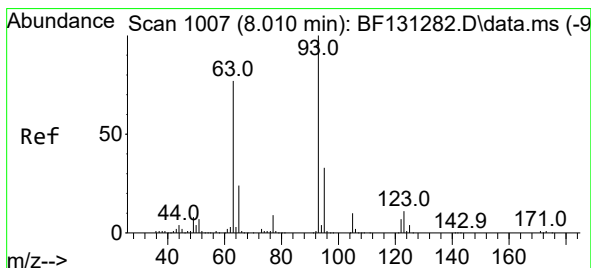
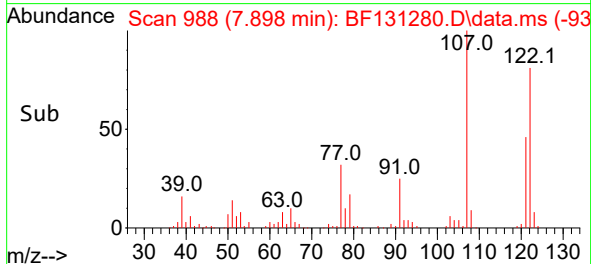
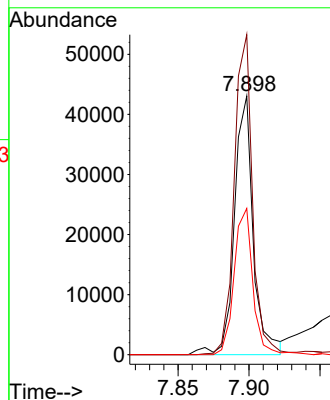
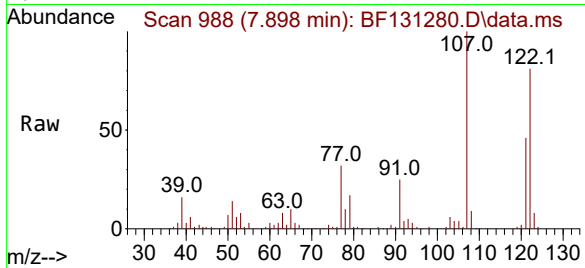
Tgt Ion:122 Resp: 39716

Ion Ratio Lower Upper

122 100

107 123.7 98.2 147.2

121 56.5 46.3 69.5



#28

bis(2-Chloroethoxy)methane

Concen: 10.120 ng

RT: 7.998 min Scan# 1005

Delta R.T. -0.012 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

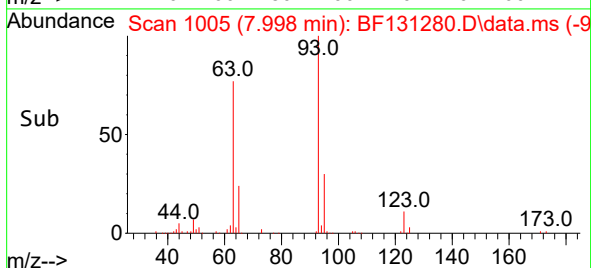
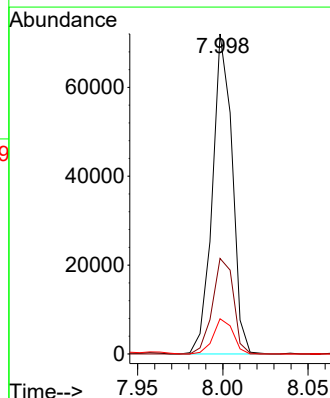
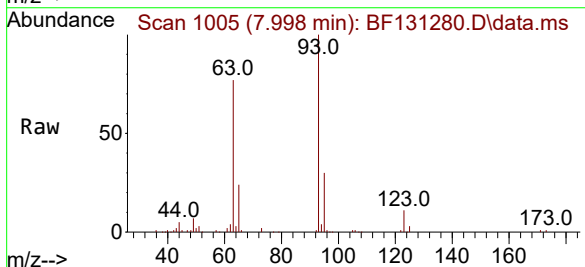
Tgt Ion: 93 Resp: 58111

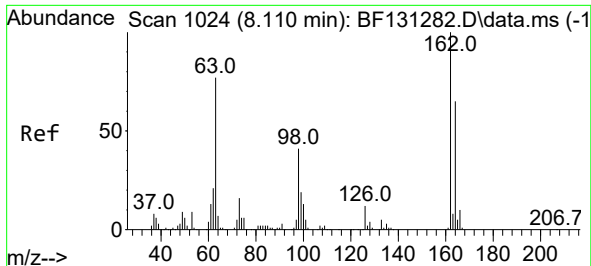
Ion Ratio Lower Upper

93 100

95 29.8 26.4 39.6

123 11.0 9.3 13.9

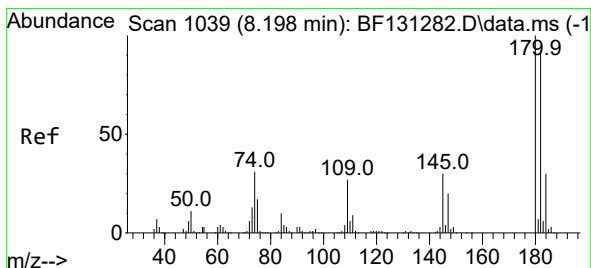
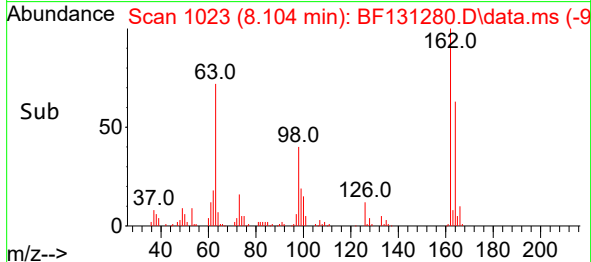
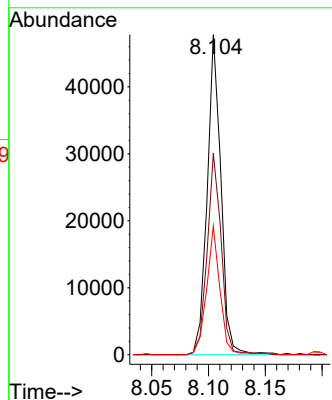
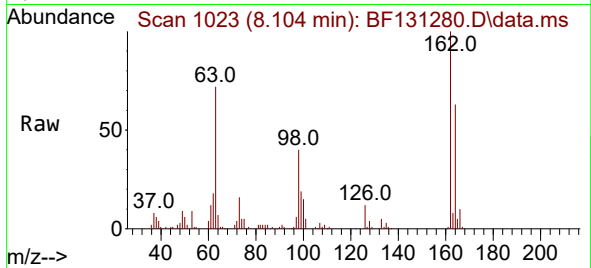




#29
2,4-Dichlorophenol
Concen: 8.893 ng
RT: 8.104 min Scan# 1023
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

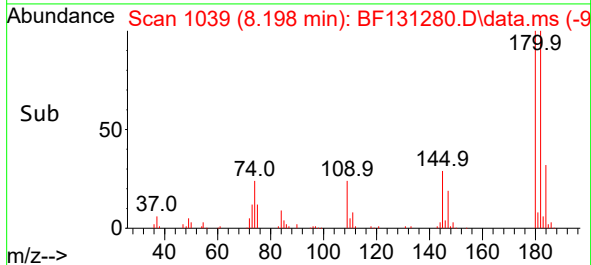
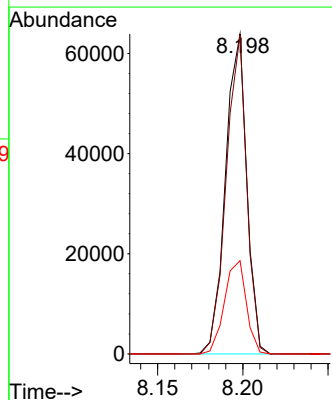
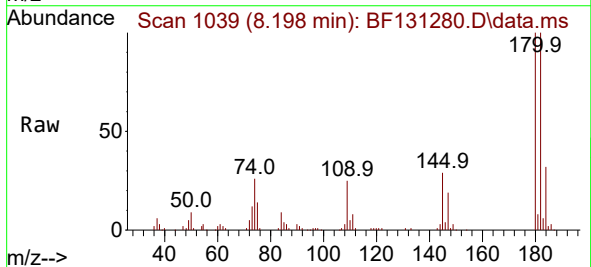
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

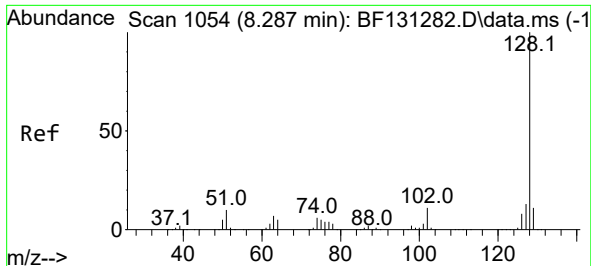
Tgt Ion:162 Resp: 40093
Ion Ratio Lower Upper
162 100
164 62.9 44.7 84.7
98 40.2 21.5 61.5



#30
1,2,4-Trichlorobenzene
Concen: 10.516 ng
RT: 8.198 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:180 Resp: 55586
Ion Ratio Lower Upper
180 100
182 99.8 74.0 111.0
145 29.2 23.8 35.6





#31

Naphthalene

Concen: 10.382 ng

RT: 8.281 min Scan# 1053

Delta R.T. -0.006 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

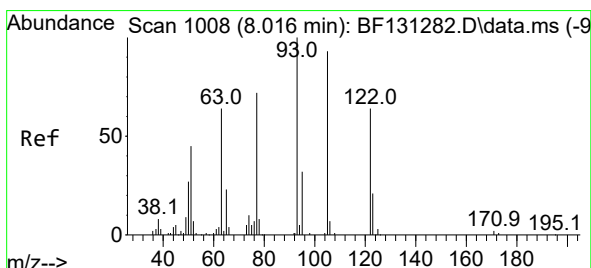
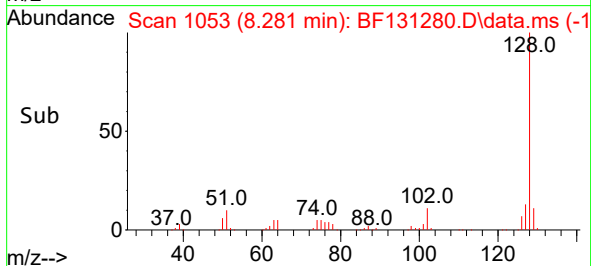
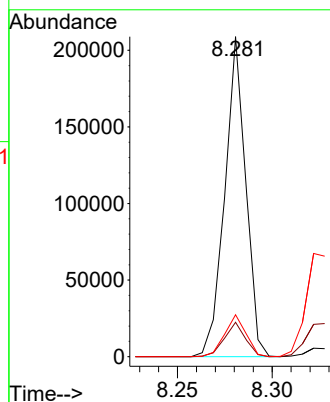
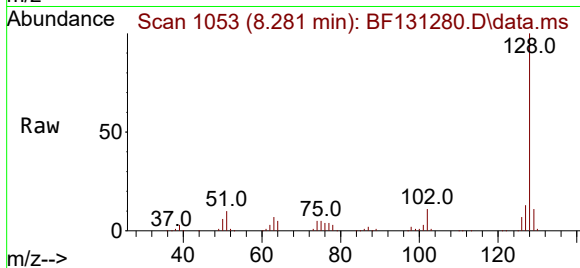
Tgt Ion:128 Resp: 160965

Ion Ratio Lower Upper

128 100

129 10.8 8.6 13.0

127 13.1 10.6 16.0



#32

Benzoic acid

Concen: 5.333 ng

RT: 7.957 min Scan# 998

Delta R.T. -0.059 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

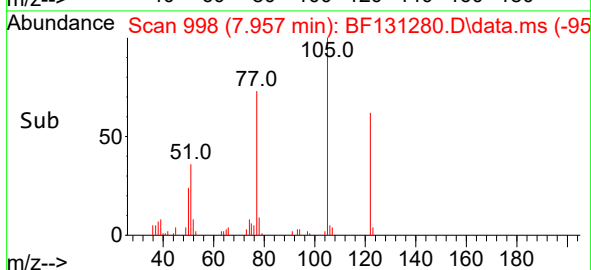
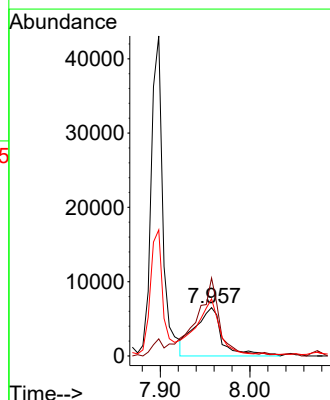
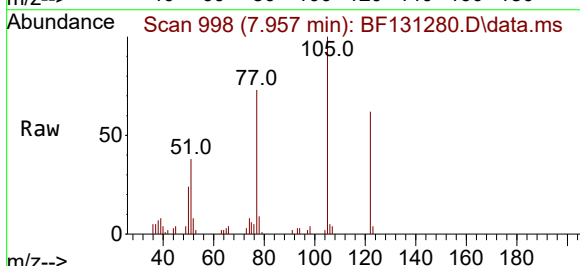
Tgt Ion:122 Resp: 13952

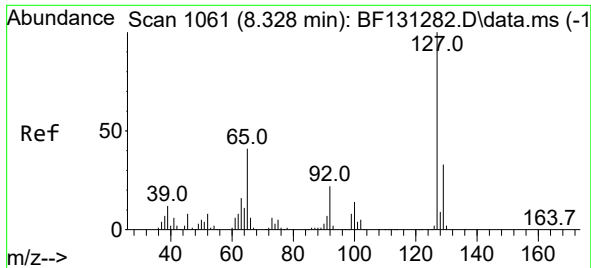
Ion Ratio Lower Upper

122 100

105 161.3 121.4 161.4

77 118.4 91.2 131.2

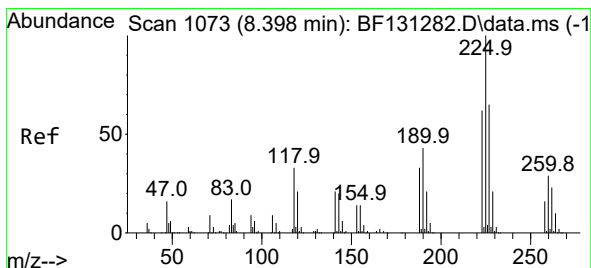
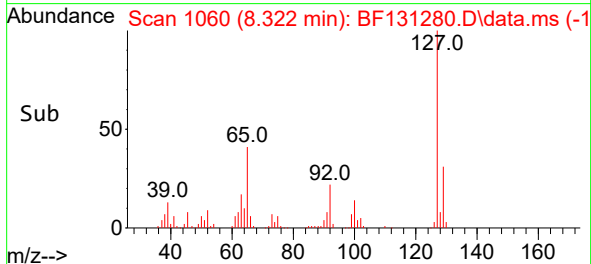
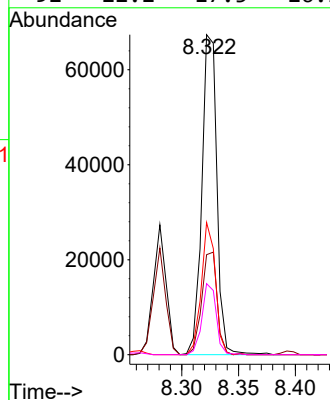
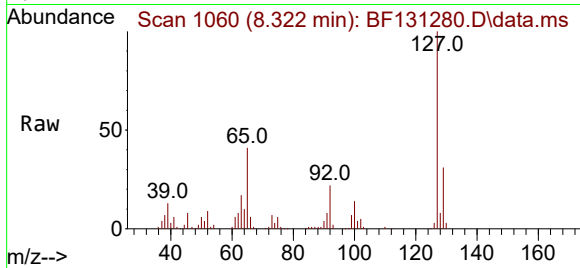




#33
4-Chloroaniline
Concen: 10.190 ng
RT: 8.322 min Scan# 1060
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

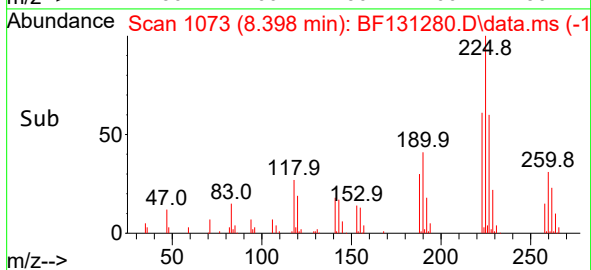
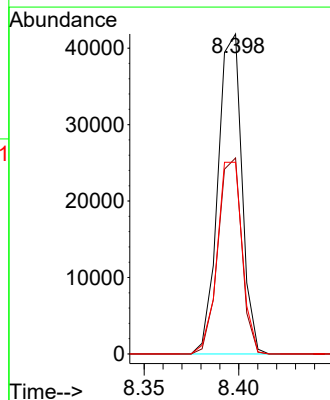
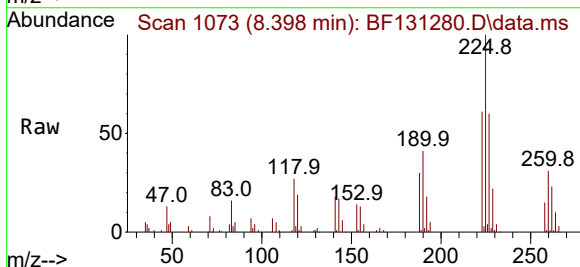
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

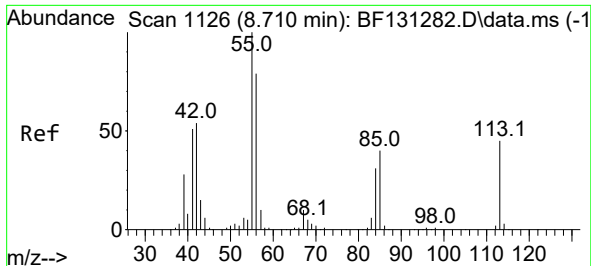
Tgt Ion:127	Resp:	62189
Ion Ratio	Lower	Upper
127	100	
129	31.3	26.6 40.0
65	41.3	33.2 49.8
92	22.2	17.5 26.3



#34
Hexachlorobutadiene
Concen: 11.000 ng
RT: 8.398 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:225	Resp:	36799
Ion Ratio	Lower	Upper
225	100	
223	61.3	49.4 74.2
227	59.9	51.7 77.5

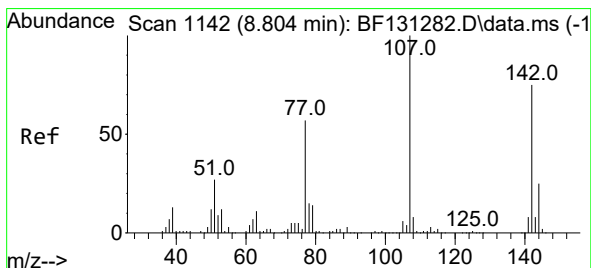
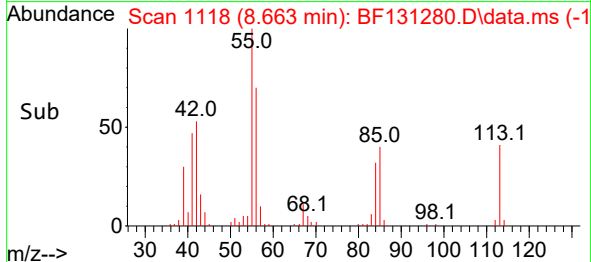
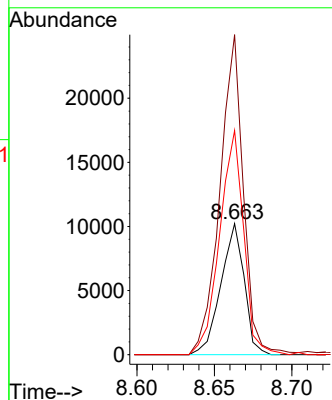
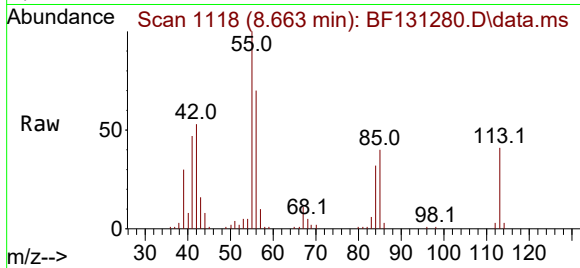




#35
 Caprolactam
 Concen: 8.025 ng
 RT: 8.663 min Scan# 1118
 Delta R.T. -0.047 min
 Lab File: BF131280.D
 Acq: 17 Nov 2022 12:12

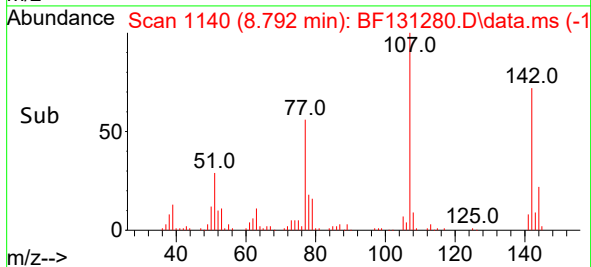
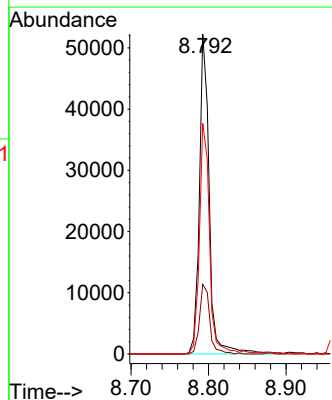
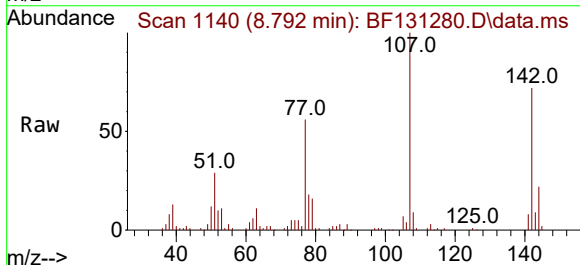
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

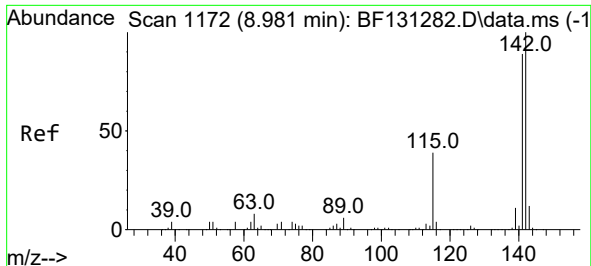
Tgt Ion:113 Resp: 10692
 Ion Ratio Lower Upper
 113 100
 55 244.1 200.6 240.6#
 56 171.0 154.5 194.5



#36
 4-Chloro-3-methylphenol
 Concen: 9.708 ng
 RT: 8.792 min Scan# 1140
 Delta R.T. -0.012 min
 Lab File: BF131280.D
 Acq: 17 Nov 2022 12:12

Tgt Ion:107 Resp: 46070
 Ion Ratio Lower Upper
 107 100
 144 21.7 19.6 29.4
 142 72.1 60.1 90.1





#37

2-Methylnaphthalene

Concen: 10.582 ng

RT: 8.975 min Scan# 1171

Delta R.T. -0.006 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

Instrument :

BNA_F

ClientSampleId :

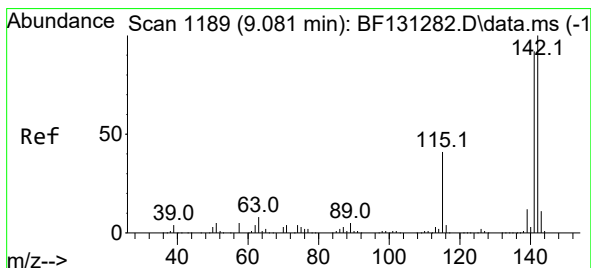
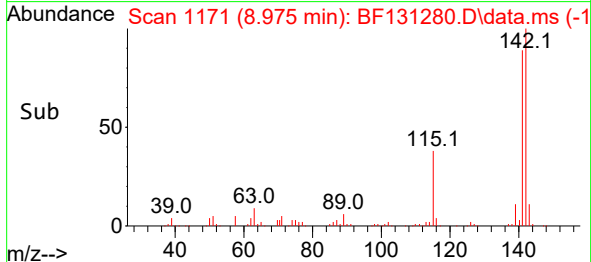
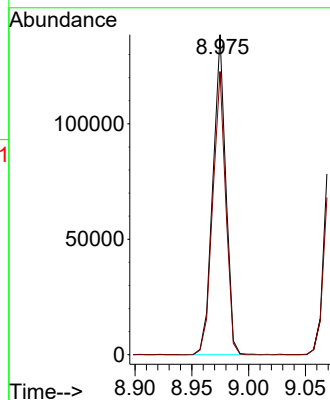
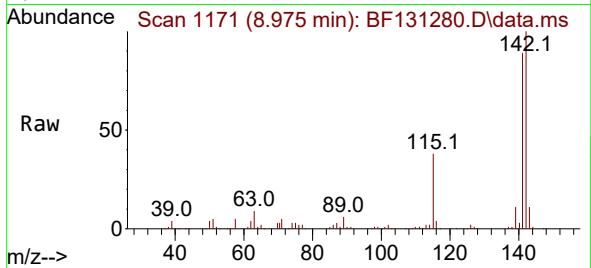
SSTDICC010

Tgt Ion:142 Resp: 109270

Ion Ratio Lower Upper

142 100

141 88.5 71.4 107.2



#38

1-Methylnaphthalene

Concen: 10.682 ng

RT: 9.075 min Scan# 1188

Delta R.T. -0.006 min

Lab File: BF131280.D

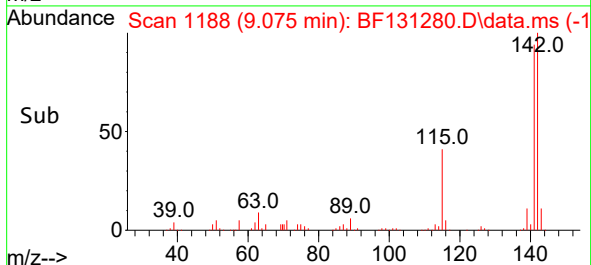
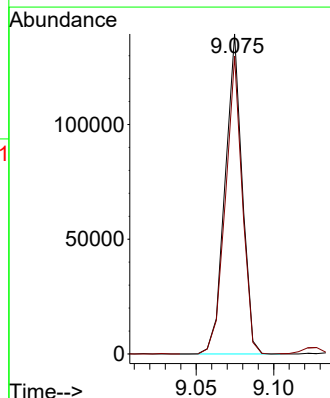
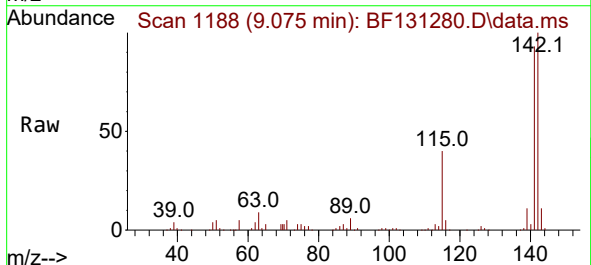
Acq: 17 Nov 2022 12:12

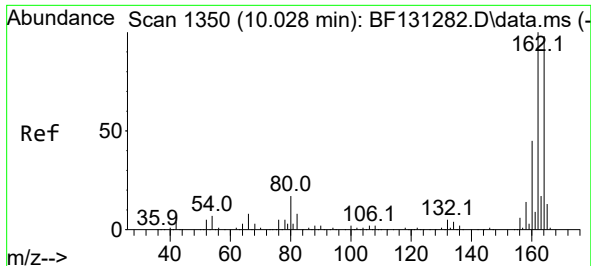
Tgt Ion:142 Resp: 106957

Ion Ratio Lower Upper

142 100

141 93.1 74.0 111.0

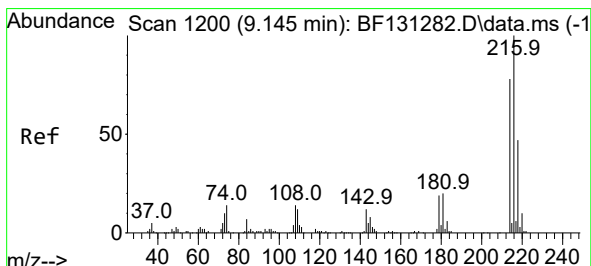
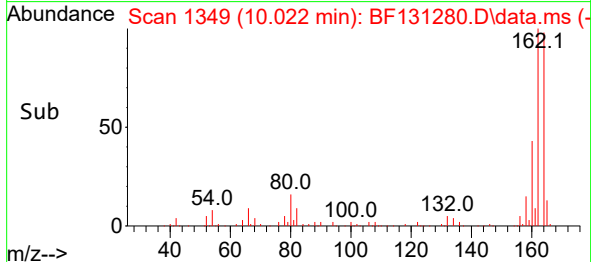
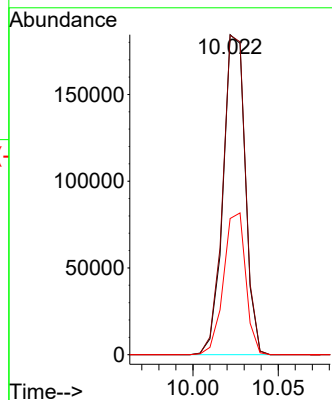
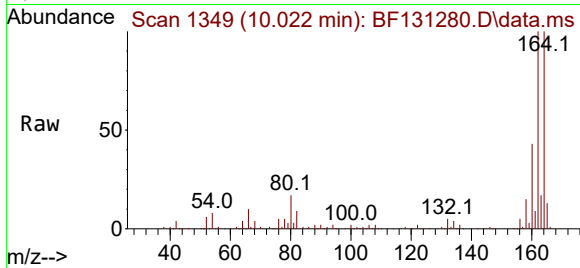




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.022 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

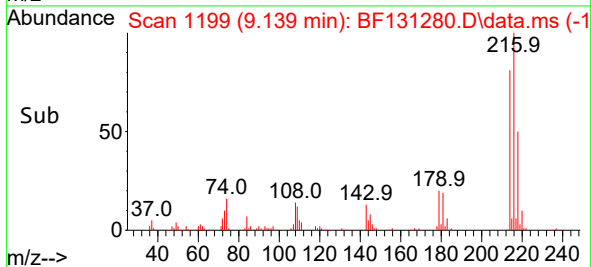
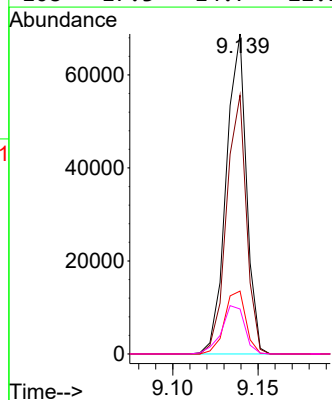
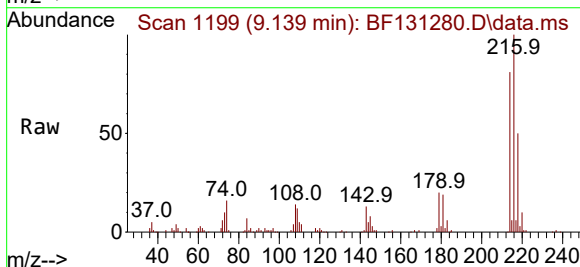
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

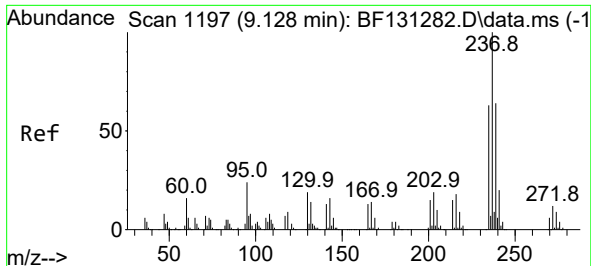
Tgt Ion:164 Resp: 166764
Ion Ratio Lower Upper
164 100
162 99.9 81.8 122.6
160 42.6 36.6 54.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.587 ng
RT: 9.139 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:216 Resp: 56844
Ion Ratio Lower Upper
216 100
214 79.3 62.5 93.7
179 20.6 16.7 25.1
108 17.3 14.7 22.1

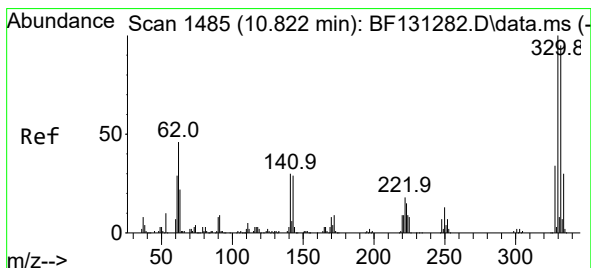
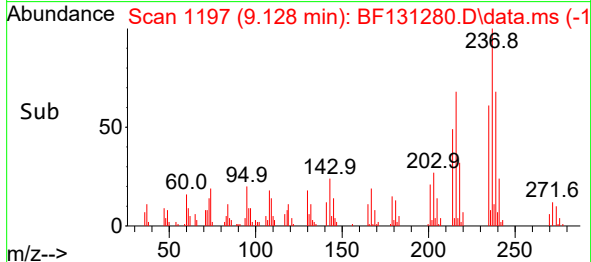
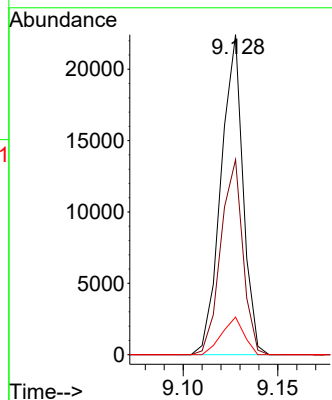
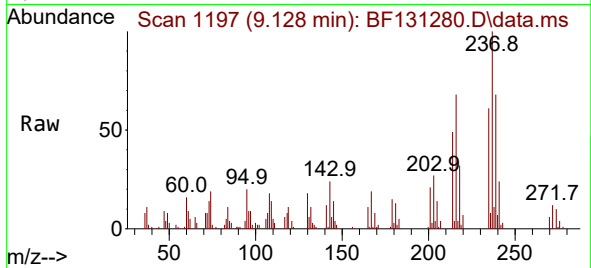




#41
Hexachlorocyclopentadiene
Concen: 6.592 ng
RT: 9.128 min Scan# 1197
Delta R.T. 0.000 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

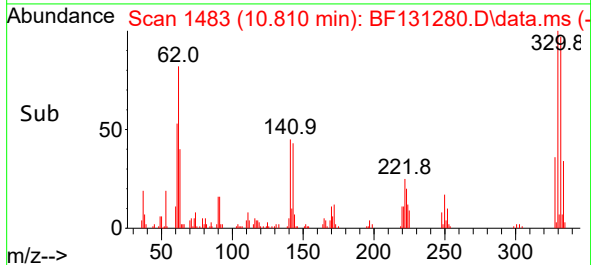
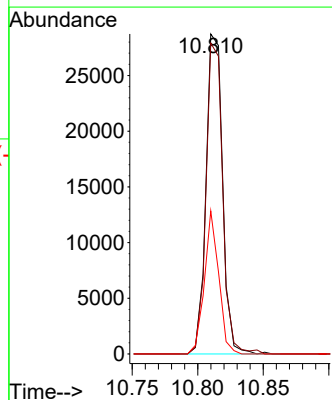
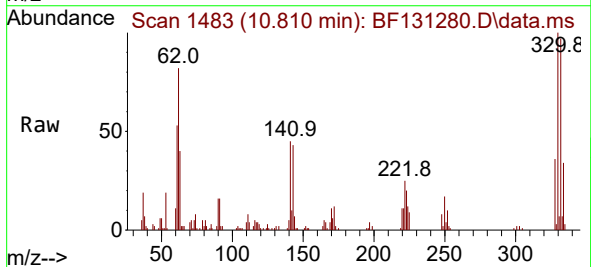
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

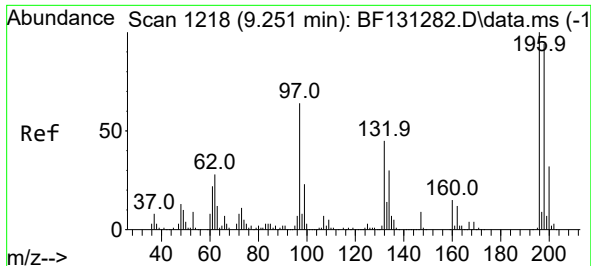
Tgt Ion:237 Resp: 18140
Ion Ratio Lower Upper
237 100
235 61.0 42.7 82.7
272 11.7 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 15.898 ng
RT: 10.810 min Scan# 1483
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:330 Resp: 25324
Ion Ratio Lower Upper
330 100
332 97.3 75.4 113.0
141 38.5 30.0 45.0





#43

2,4,6-Trichlorophenol

Concen: 8.075 ng

RT: 9.245 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

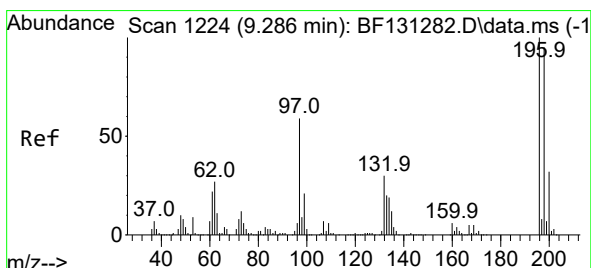
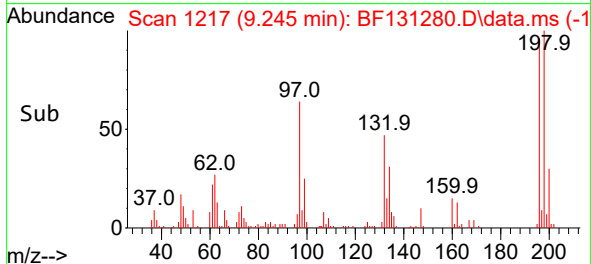
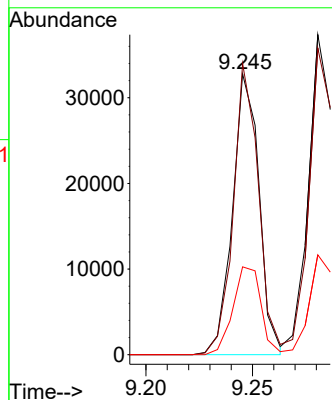
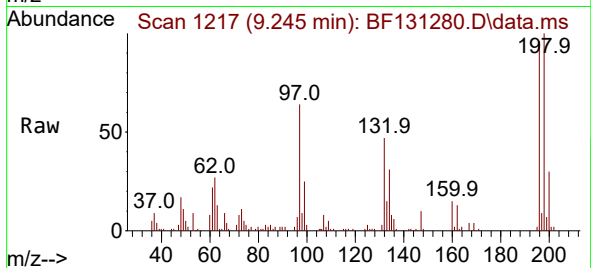
Tgt Ion:196 Resp: 28348

Ion Ratio Lower Upper

196 100

198 103.7 74.8 112.2

200 31.3 25.7 38.5



#44

2,4,5-Trichlorophenol

Concen: 8.802 ng

RT: 9.281 min Scan# 1223

Delta R.T. -0.006 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

Tgt Ion:196 Resp: 33158

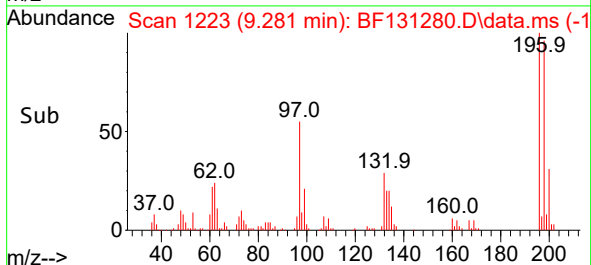
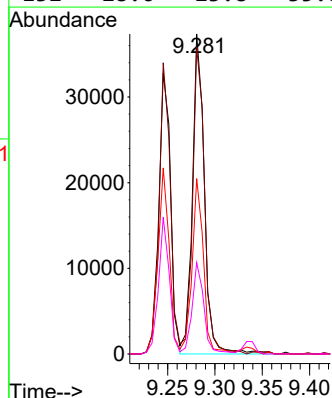
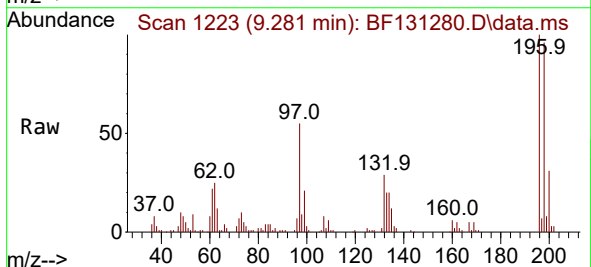
Ion Ratio Lower Upper

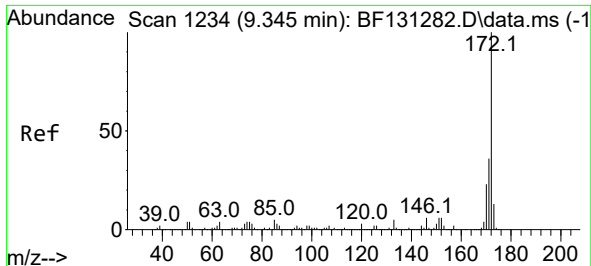
196 100

198 95.8 75.6 113.4

97 54.8 47.4 71.0

132 28.6 23.8 35.8





#45

2-Fluorobiphenyl

Concen: 21.907 ng

RT: 9.339 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

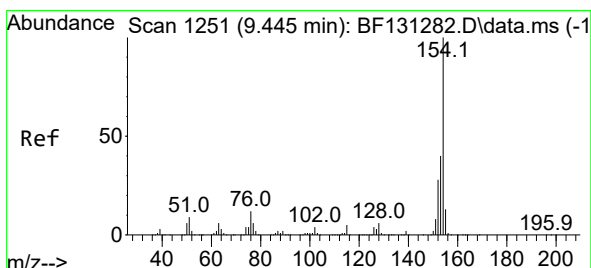
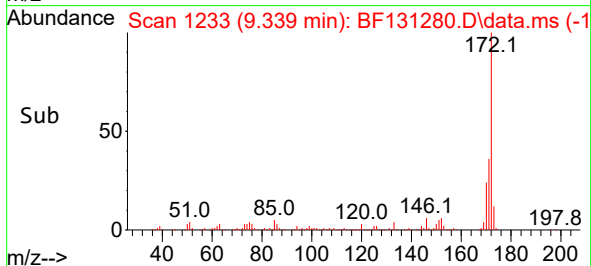
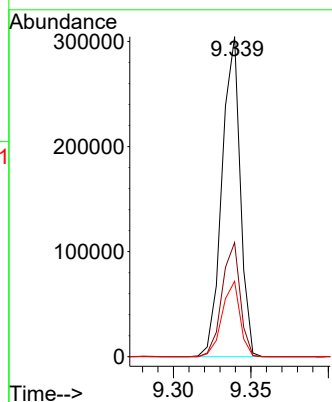
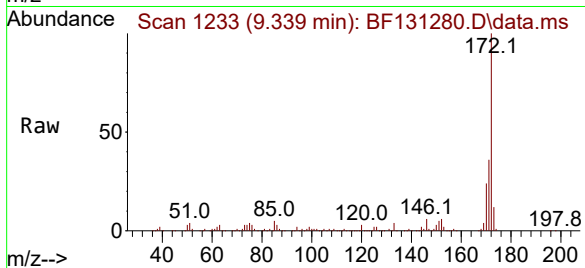
Tgt Ion:172 Resp: 249644

Ion Ratio Lower Upper

172 100

171 35.7 28.5 42.7

170 23.6 18.5 27.7



#46

1,1'-Biphenyl

Concen: 10.451 ng

RT: 9.439 min Scan# 1250

Delta R.T. -0.006 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

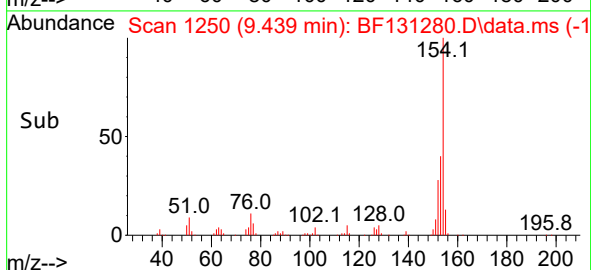
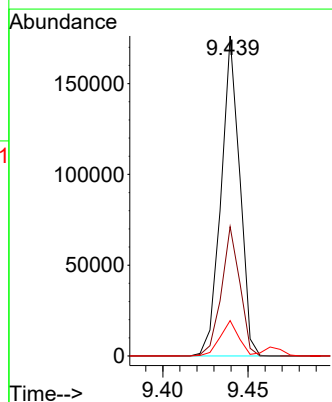
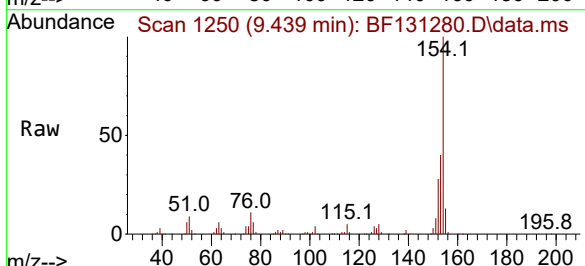
Tgt Ion:154 Resp: 133983

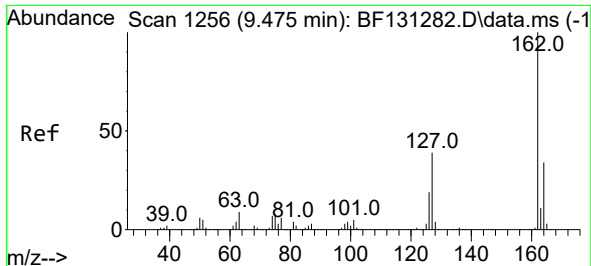
Ion Ratio Lower Upper

154 100

153 40.4 20.1 60.1

76 11.1 0.0 31.8





#47

2-Chloronaphthalene

Concen: 10.301 ng

RT: 9.463 min Scan# 11

Delta R.T. -0.012 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

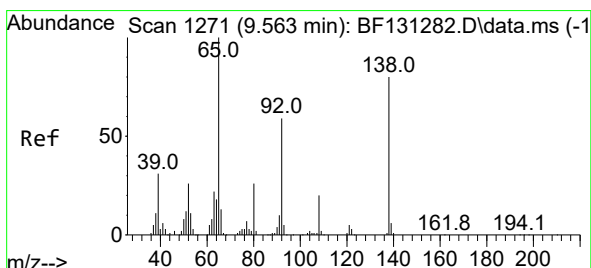
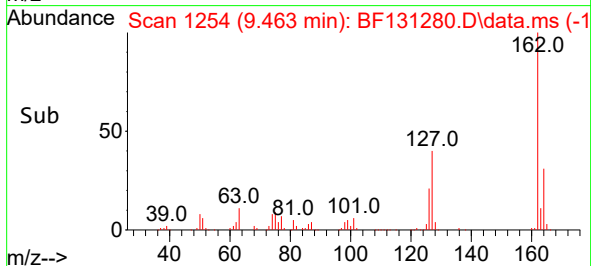
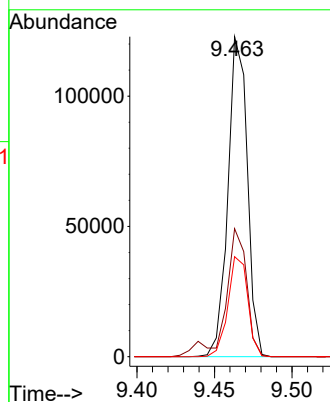
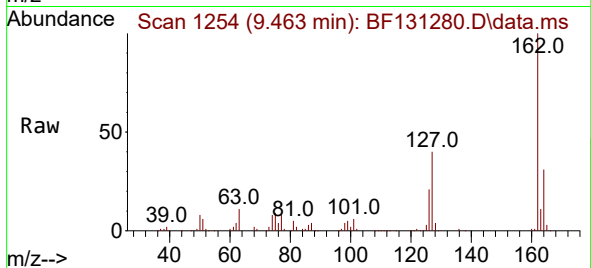
Tgt Ion:162 Resp: 106980

Ion Ratio Lower Upper

162 100

127 40.0 31.1 46.7

164 31.2 26.9 40.3



#48

2-Nitroaniline

Concen: 7.248 ng

RT: 9.557 min Scan# 1270

Delta R.T. -0.006 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

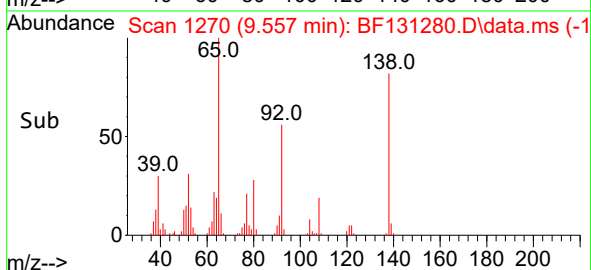
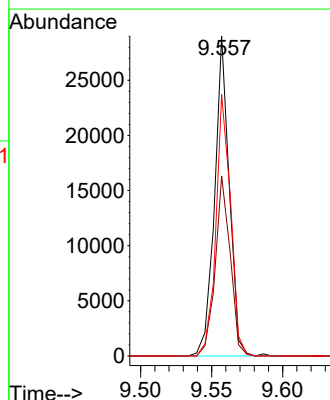
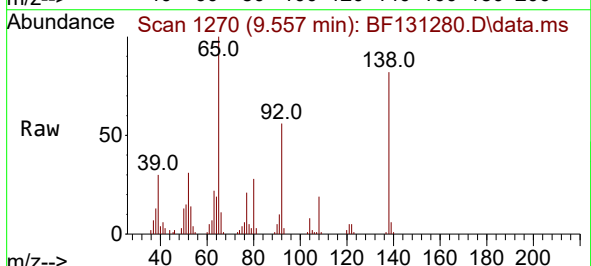
Tgt Ion: 65 Resp: 20777

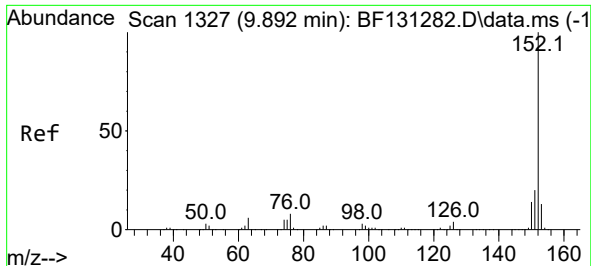
Ion Ratio Lower Upper

65 100

92 56.2 47.2 70.8

138 81.7 64.2 96.4

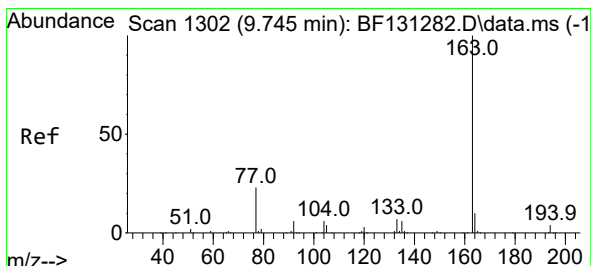
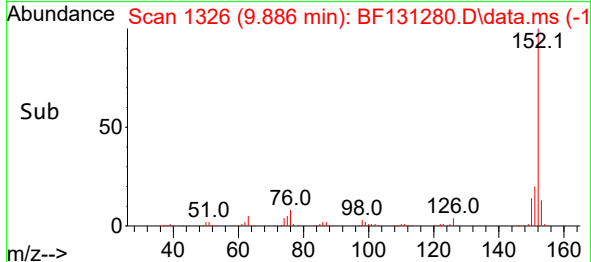
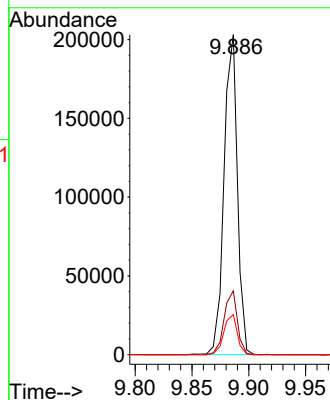
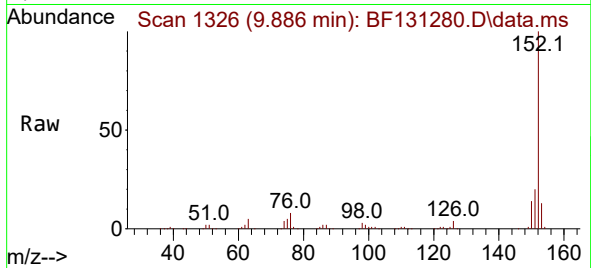




#49
Acenaphthylene
Concen: 10.492 ng
RT: 9.886 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

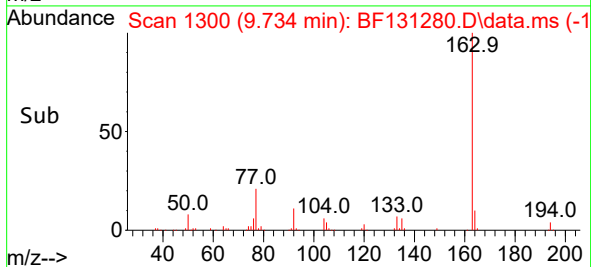
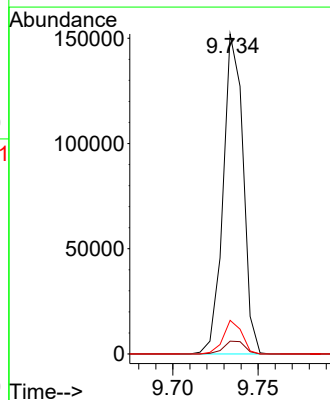
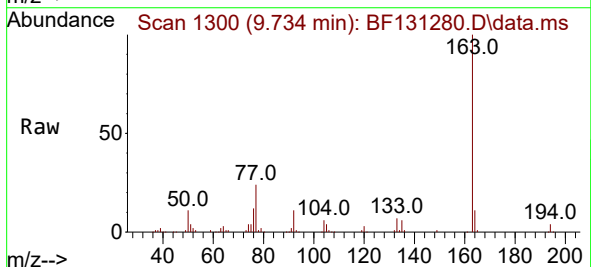
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

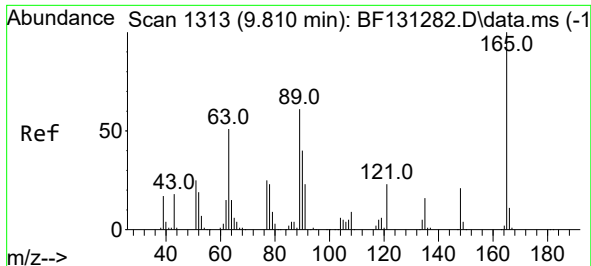
Tgt Ion:152 Resp: 166380
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 12.6 10.4 15.6



#50
Dimethylphthalate
Concen: 10.351 ng
RT: 9.734 min Scan# 1300
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:163 Resp: 123607
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.5 8.4 12.6

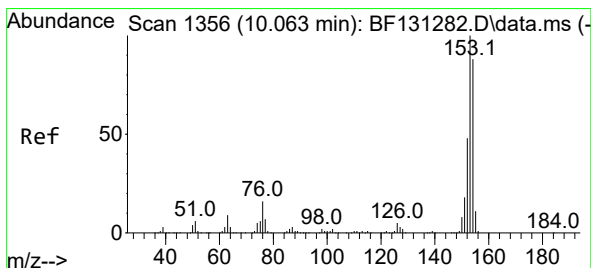
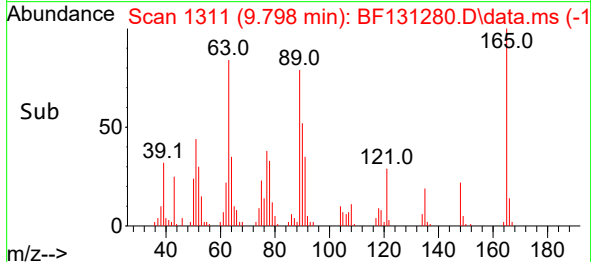
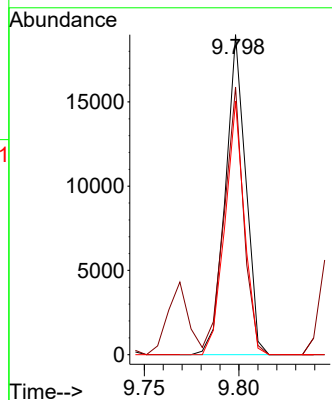
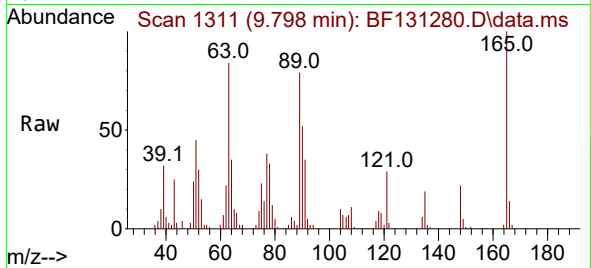




#51
2,6-Dinitrotoluene
Concen: 6.822 ng
RT: 9.798 min Scan# 1311
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

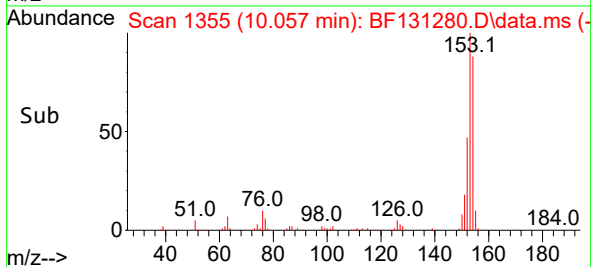
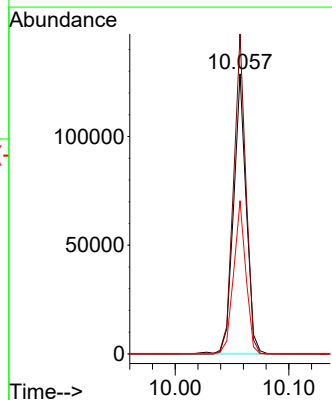
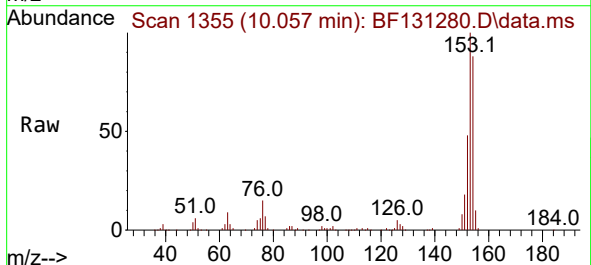
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

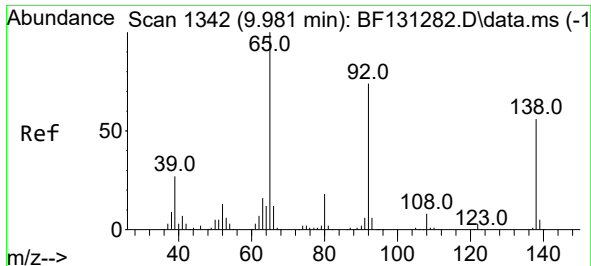
Tgt Ion:165 Resp: 14196
Ion Ratio Lower Upper
165 100
63 83.6 53.3 79.9#
89 79.2 49.4 74.0#



#52
Acenaphthene
Concen: 10.103 ng
RT: 10.057 min Scan# 1355
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:154 Resp: 100013
Ion Ratio Lower Upper
154 100
153 114.2 90.7 136.1
152 54.7 43.1 64.7

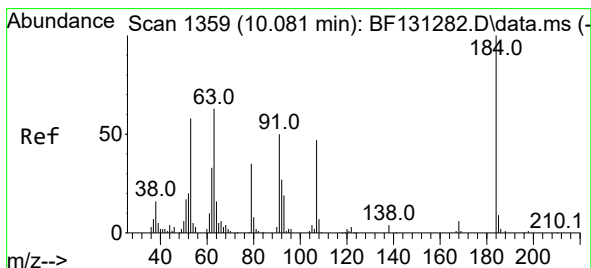
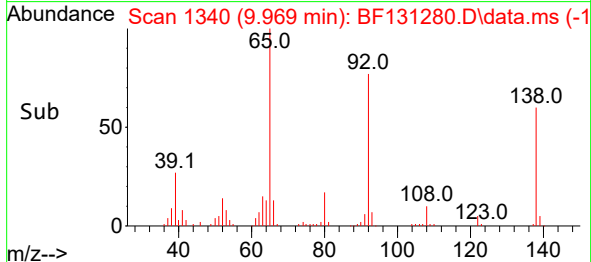
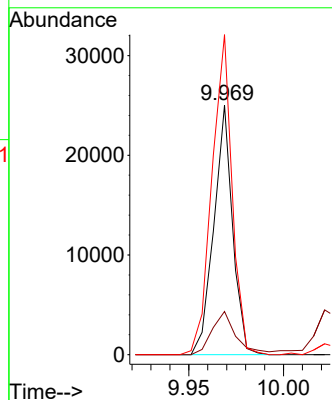
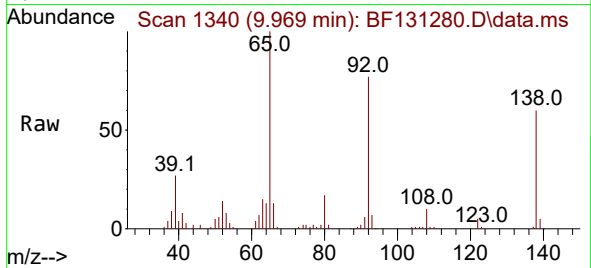




#53
3-Nitroaniline
Concen: 7.673 ng
RT: 9.969 min Scan# 1340
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

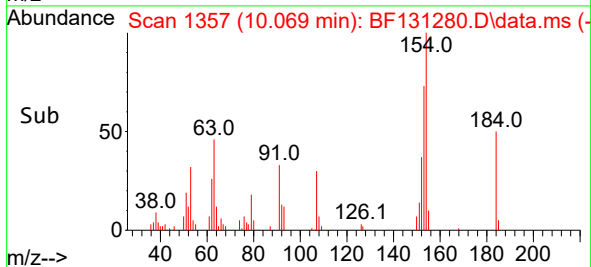
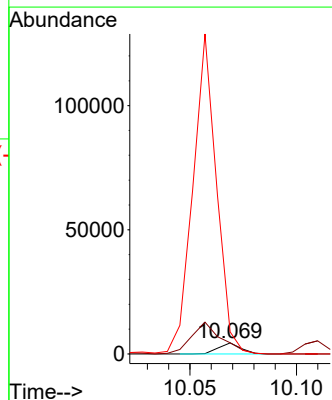
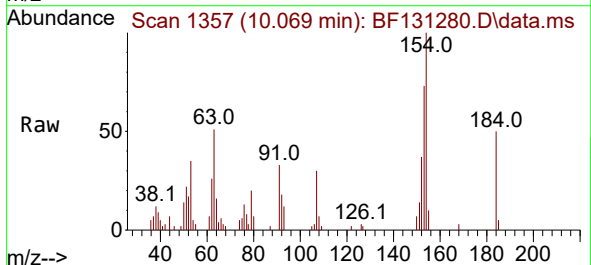
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

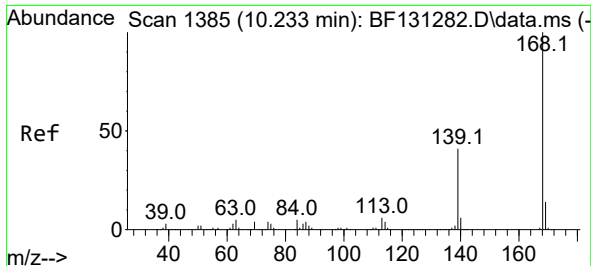
Tgt Ion:138 Resp: 17251
Ion Ratio Lower Upper
138 100
108 17.3 11.1 16.7#
92 128.2 105.4 158.2



#54
2,4-Dinitrophenol
Concen: 4.121 ng
RT: 10.069 min Scan# 1357
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:184 Resp: 3259
Ion Ratio Lower Upper
184 100
63 101.6 64.8 97.2#
154 199.2 58.0 87.0#

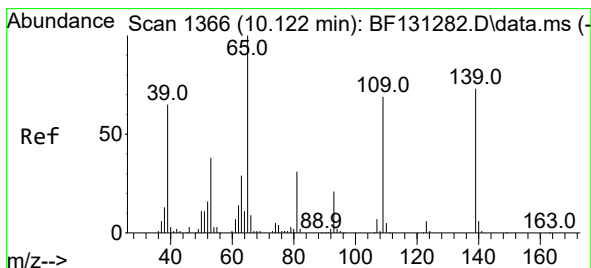
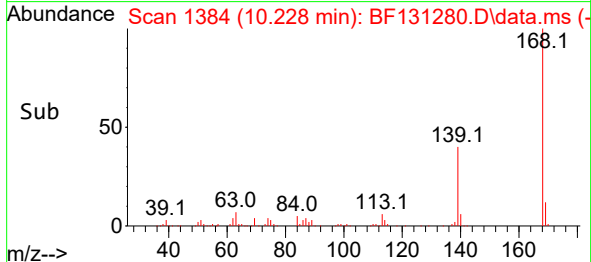
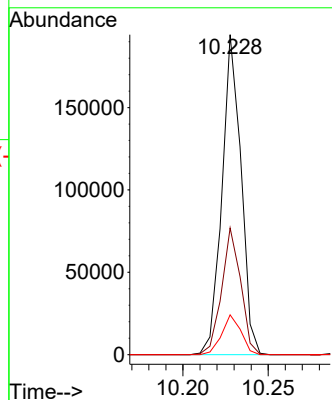
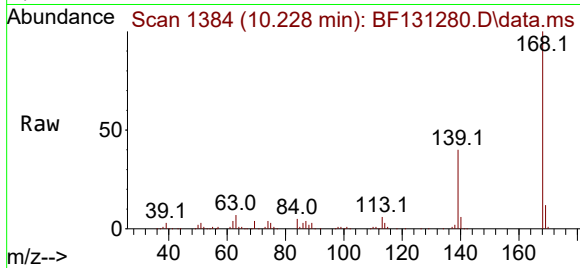




#55
Dibenzenofuran
Concen: 10.652 ng
RT: 10.228 min Scan# 1384
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

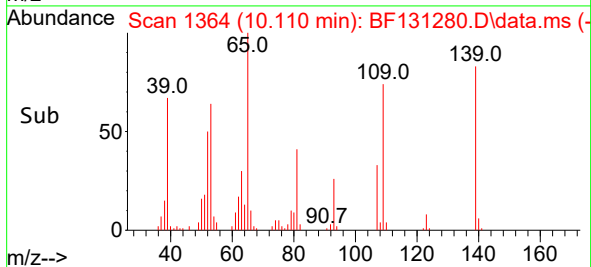
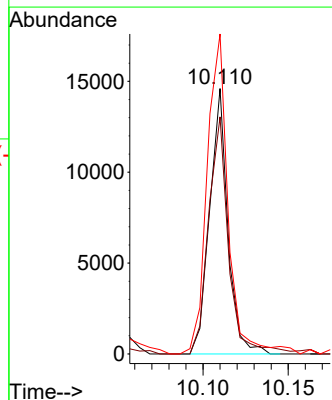
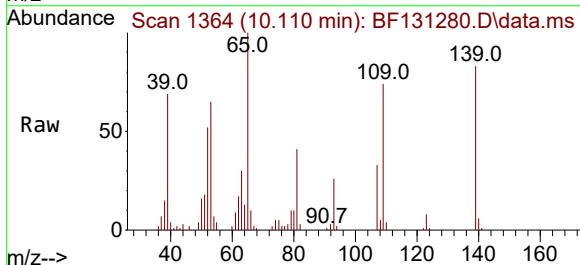
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

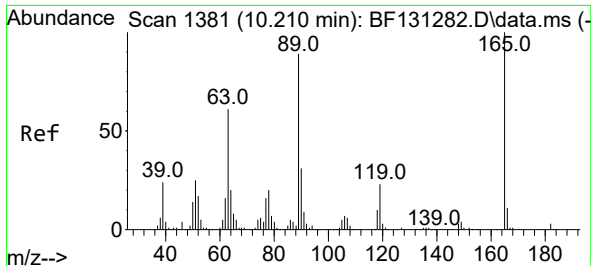
Tgt Ion:168 Resp: 151075
Ion Ratio Lower Upper
168 100
139 39.6 33.2 49.8
169 12.4 11.0 16.4



#56
4-Nitrophenol
Concen: 5.794 ng
RT: 10.110 min Scan# 1364
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:139 Resp: 10887
Ion Ratio Lower Upper
139 100
109 89.3 74.2 114.2
65 120.6 116.8 156.8

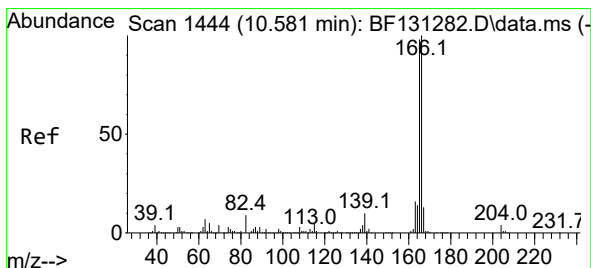
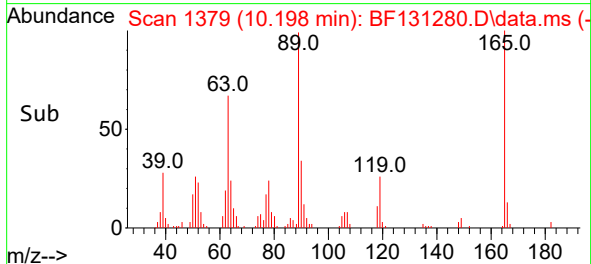
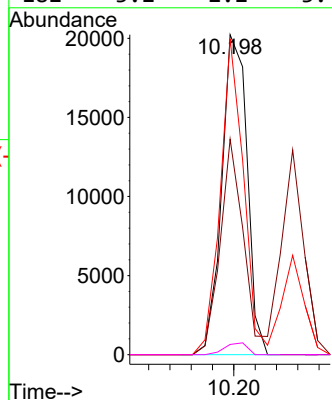
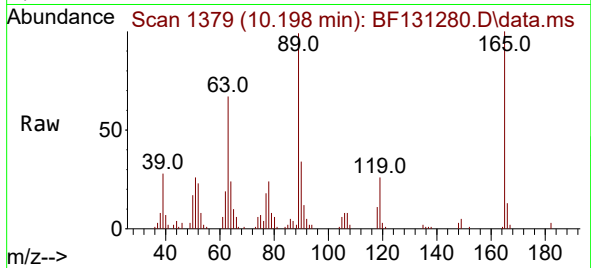




#57
2,4-Dinitrotoluene
Concen: 6.773 ng
RT: 10.198 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

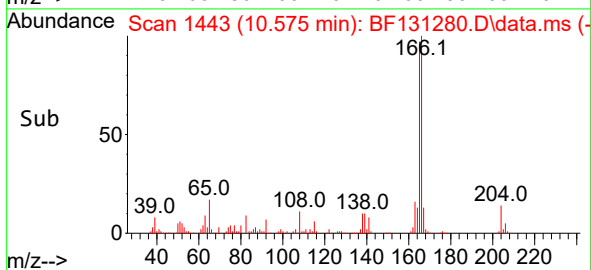
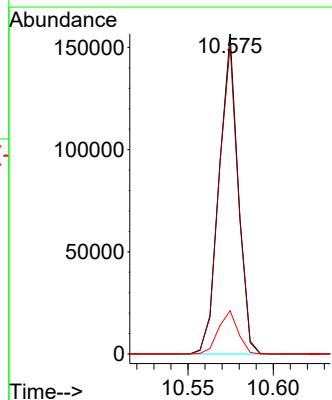
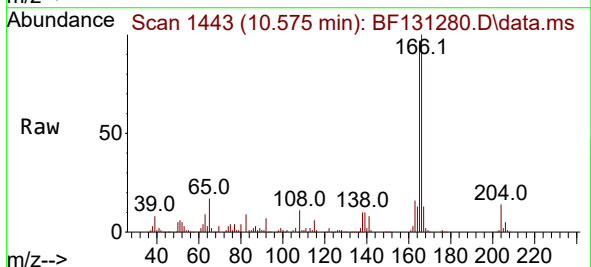
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

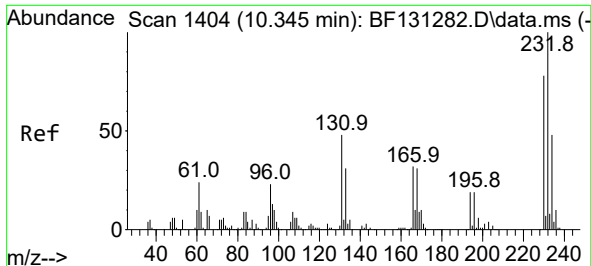
Tgt Ion:165 Resp: 16729
Ion Ratio Lower Upper
165 100
63 67.4 49.0 73.6
89 98.7 71.1 106.7
182 3.2 2.2 3.4



#58
Fluorene
Concen: 10.847 ng
RT: 10.575 min Scan# 1443
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:166 Resp: 121058
Ion Ratio Lower Upper
166 100
165 96.5 78.2 117.2
167 13.5 10.6 15.8

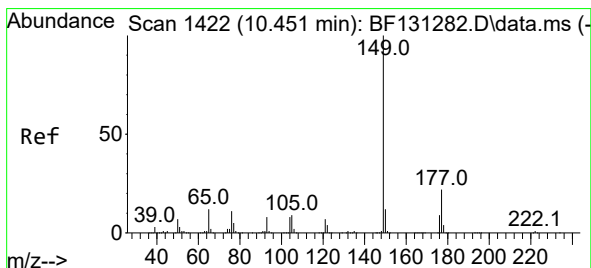
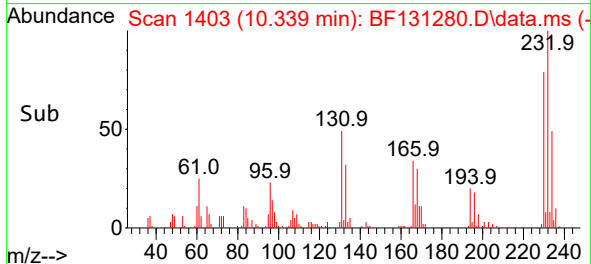
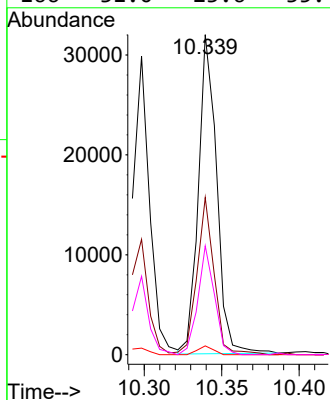
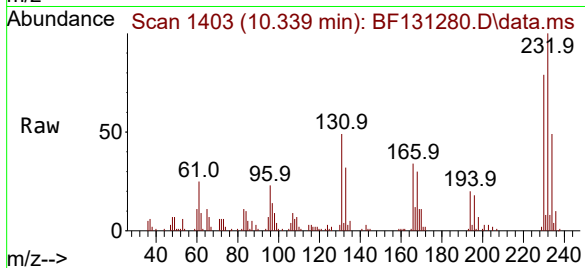




#59
2,3,4,6-Tetrachlorophenol
Concen: 8.224 ng
RT: 10.339 min Scan# 1403
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

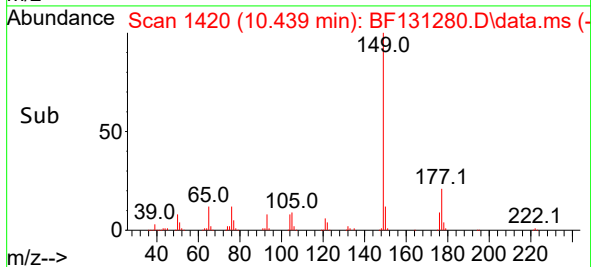
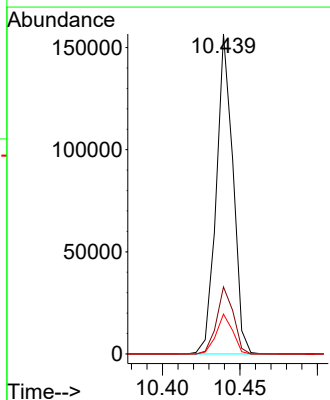
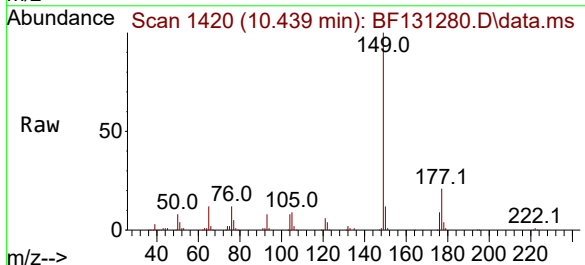
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

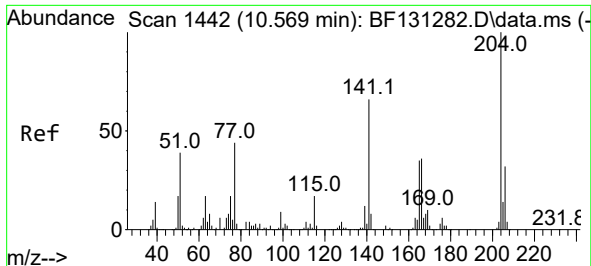
Tgt Ion:232 Resp: 26245
Ion Ratio Lower Upper
232 100
131 46.4 36.0 54.0
130 2.3 1.8 2.6
166 31.0 23.6 35.4



#60
Diethylphthalate
Concen: 10.368 ng
RT: 10.439 min Scan# 1420
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:149 Resp: 117038
Ion Ratio Lower Upper
149 100
177 21.0 17.9 26.9
150 12.5 9.8 14.6

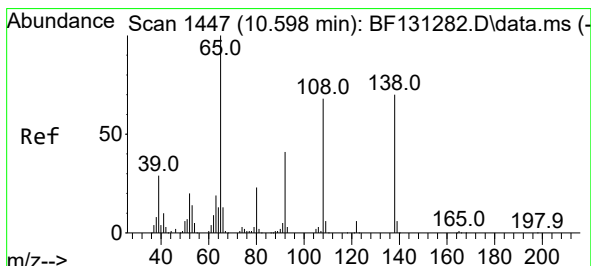
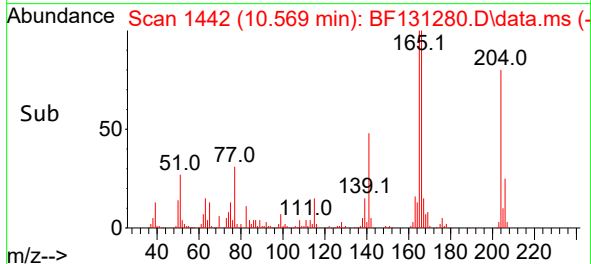
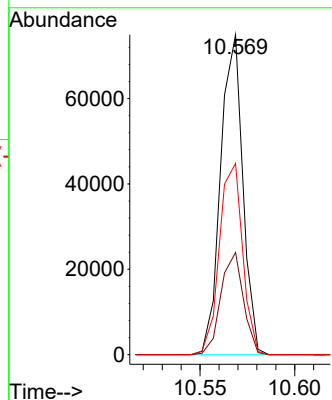
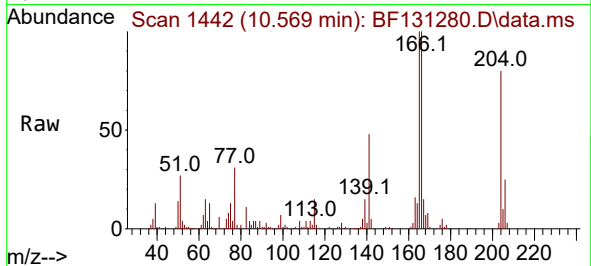




#61
4-Chlorophenyl-phenylether
Concen: 11.072 ng
RT: 10.569 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

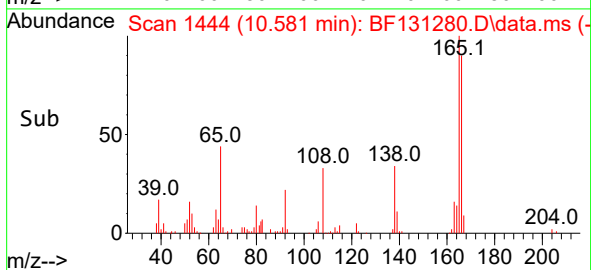
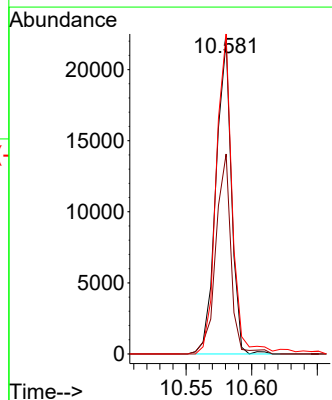
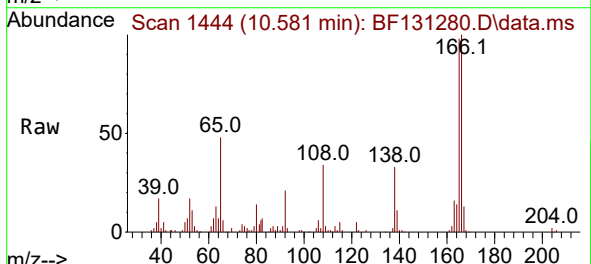
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

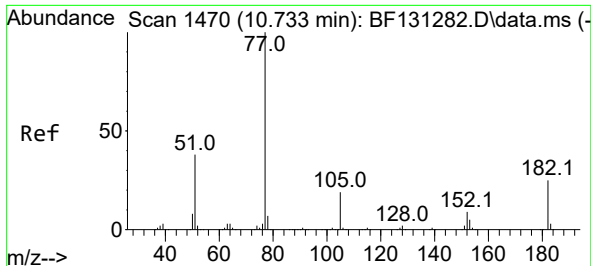
Tgt Ion:204 Resp: 61100
Ion Ratio Lower Upper
204 100
206 32.0 25.7 38.5
141 59.8 53.1 79.7



#62
4-Nitroaniline
Concen: 8.155 ng
RT: 10.581 min Scan# 1444
Delta R.T. -0.018 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:138 Resp: 18108
Ion Ratio Lower Upper
138 100
92 63.8 37.5 77.5
108 102.1 76.3 116.3

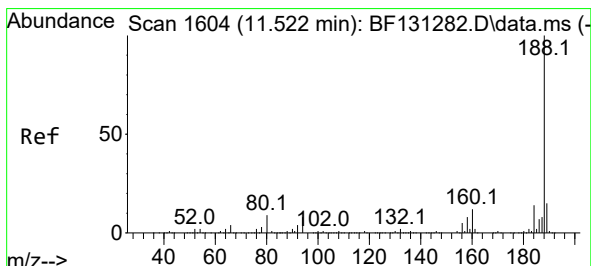
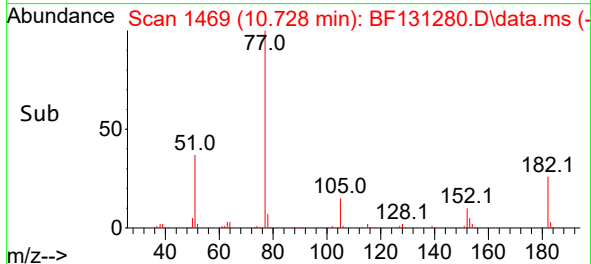
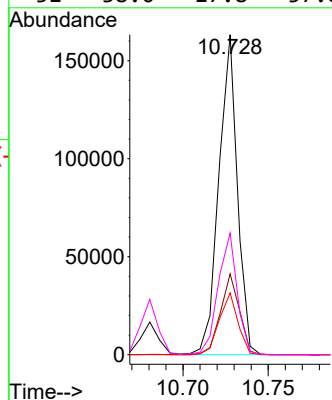
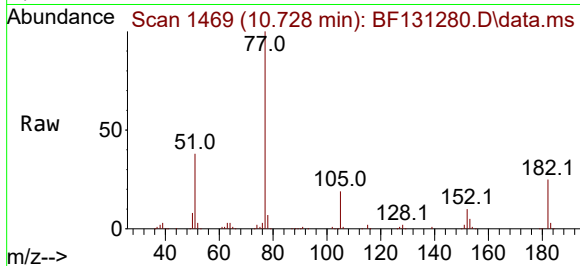




#63
Azobenzene
Concen: 10.459 ng
RT: 10.728 min Scan# 1470
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

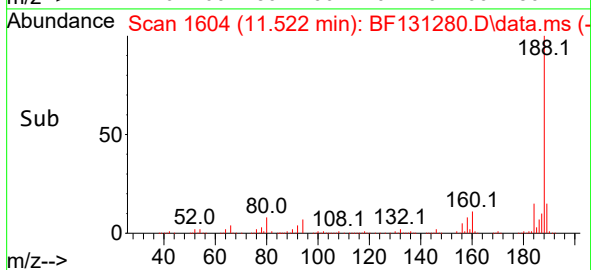
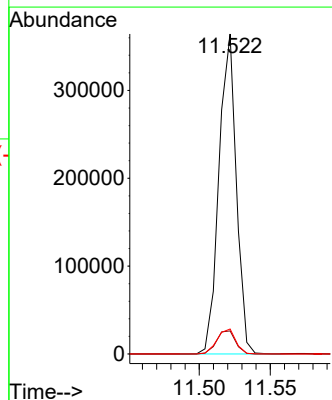
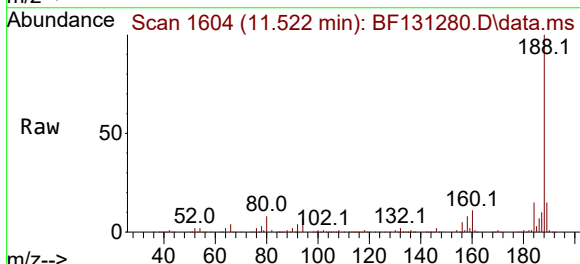
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

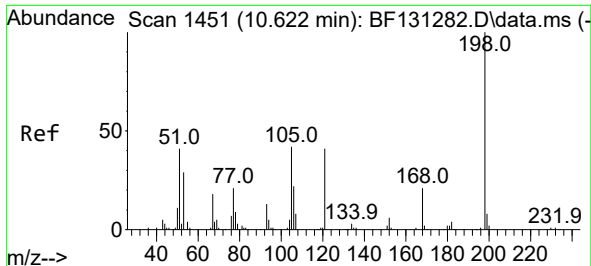
Tgt Ion: 77	Resp: 123612
Ion Ratio	Lower Upper
77 100	
182 25.2	5.0 45.0
105 19.3	0.0 39.5
51 38.0	17.8 57.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:188	Resp: 308710
Ion Ratio	Lower Upper
188 100	
94 7.2	6.5 9.7
80 7.8	7.2 10.8

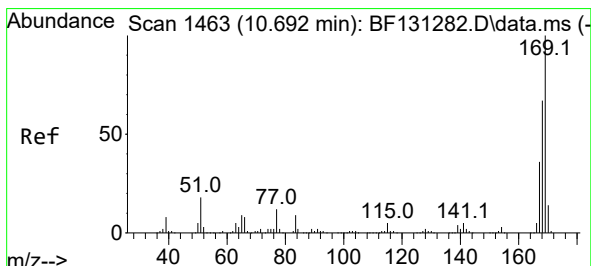
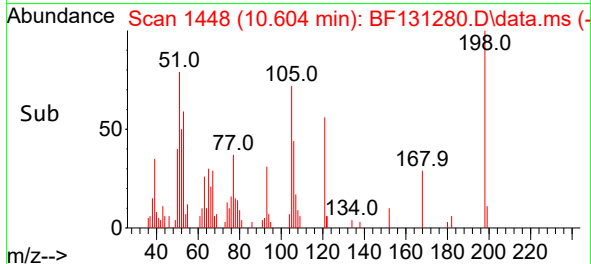
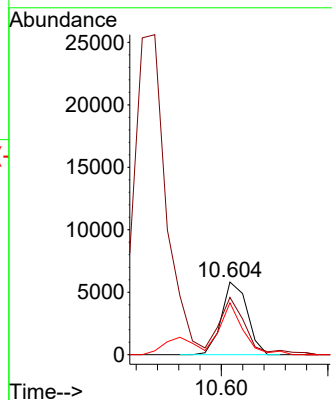
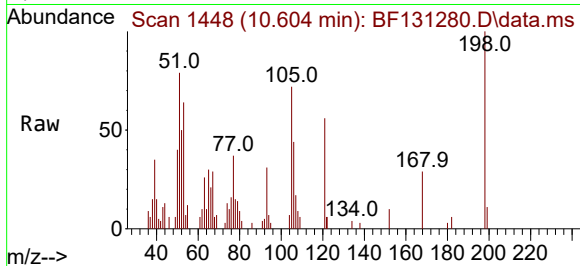




#65
4,6-Dinitro-2-methylphenol
Concen: 4.037 ng
RT: 10.604 min Scan# 1448
Delta R.T. -0.018 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

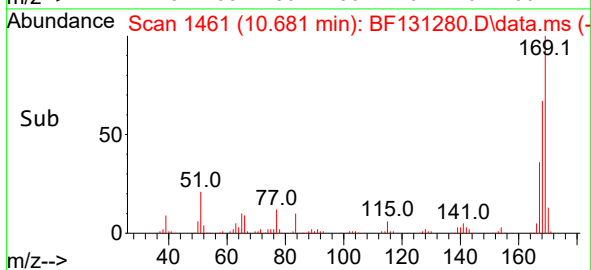
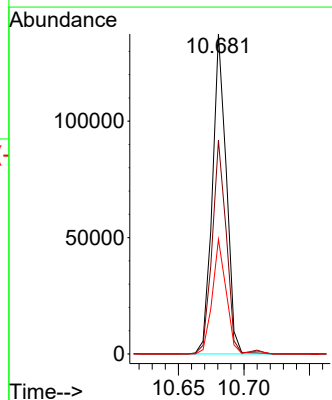
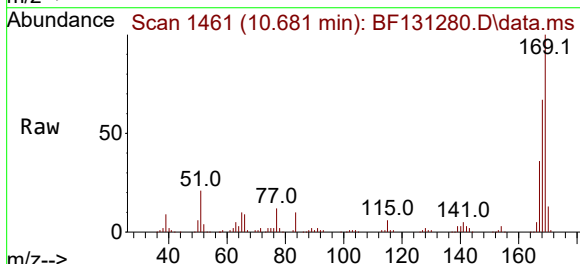
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

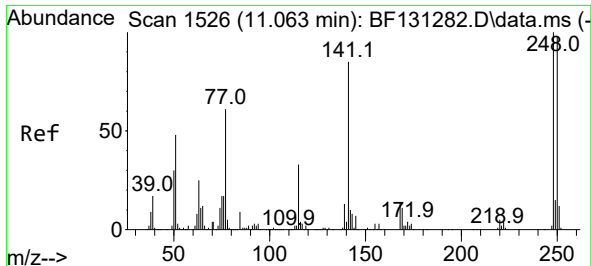
Tgt Ion:198 Resp: 4855
Ion Ratio Lower Upper
198 100
51 78.8 35.7 75.7#
105 71.5 23.3 63.3#



#66
n-Nitrosodiphenylamine
Concen: 10.359 ng
RT: 10.681 min Scan# 1461
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:169 Resp: 101604
Ion Ratio Lower Upper
169 100
168 66.7 53.8 80.6
167 35.8 28.9 43.3

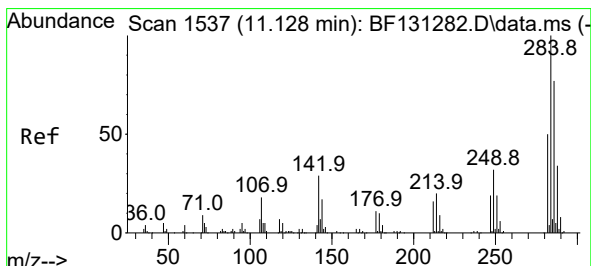
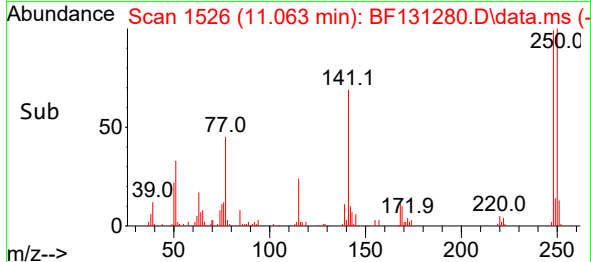
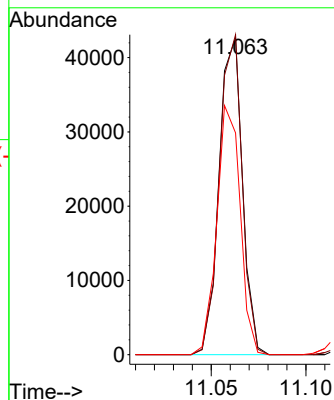
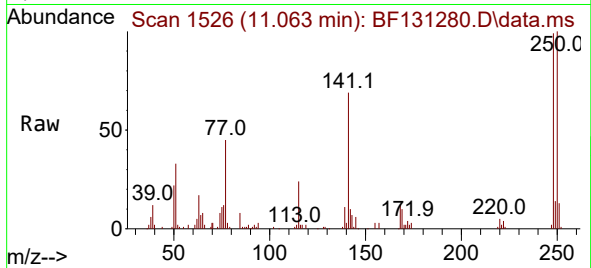




#67
4-Bromophenyl-phenylether
Concen: 10.124 ng
RT: 11.063 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

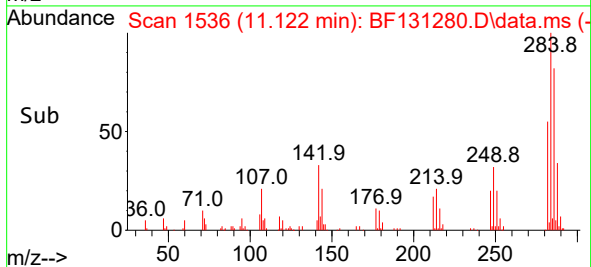
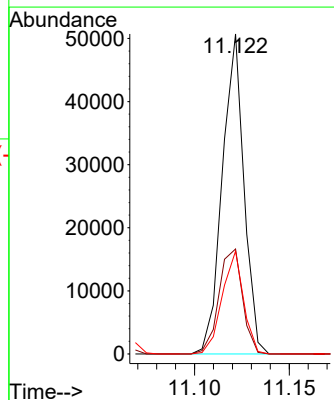
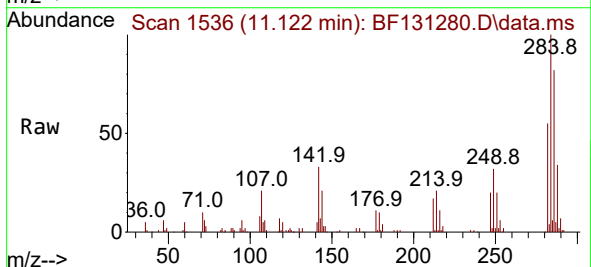
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

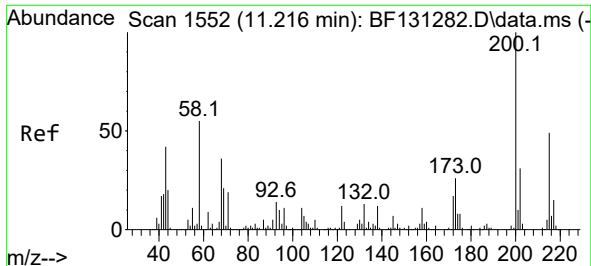
Tgt Ion:248 Resp: 36698
Ion Ratio Lower Upper
248 100
250 100.9 78.3 117.5
141 69.9 67.6 101.4



#68
Hexachlorobenzene
Concen: 10.256 ng
RT: 11.122 min Scan# 1536
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:284 Resp: 40289
Ion Ratio Lower Upper
284 100
142 32.8 23.4 35.2
249 32.2 25.7 38.5

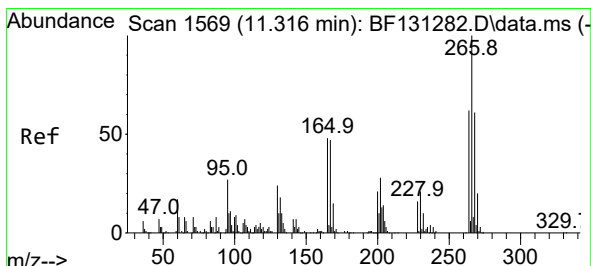
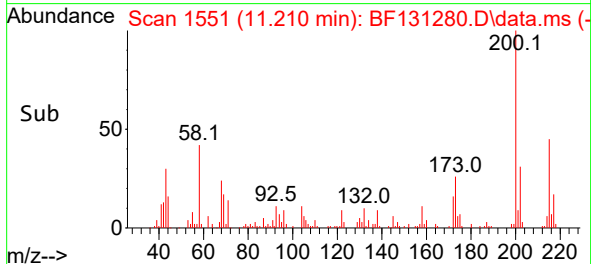
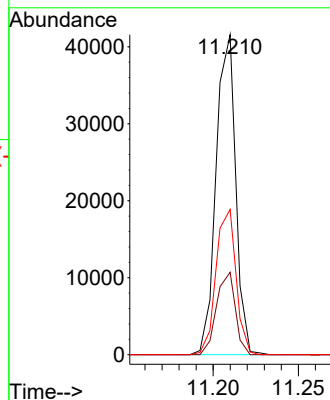
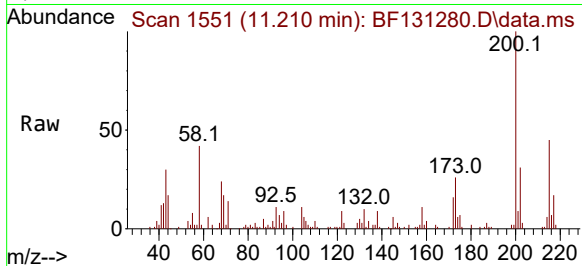




#69
 Atrazine
 Concen: 10.344 ng
 RT: 11.210 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF131280.D
 Acq: 17 Nov 2022 12:12

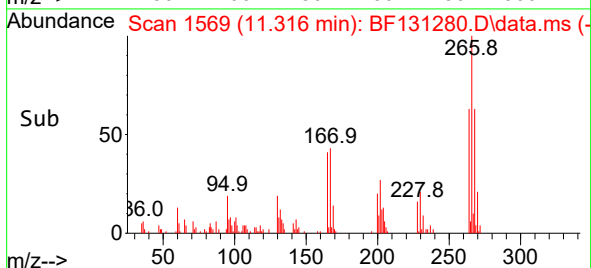
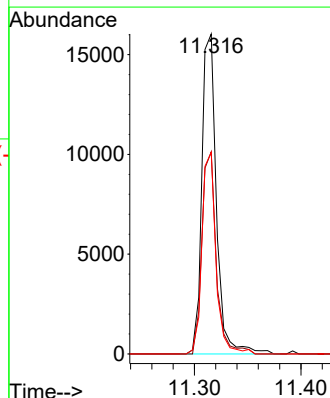
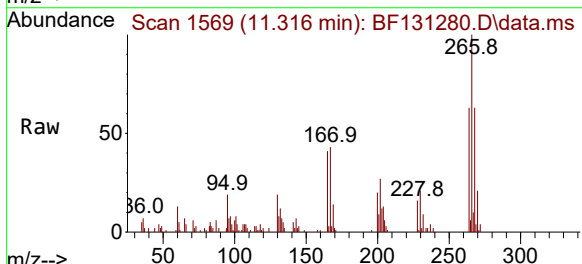
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

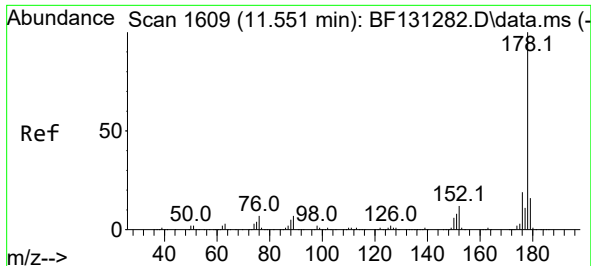
Tgt Ion:200 Resp: 33255
 Ion Ratio Lower Upper
 200 100
 173 25.7 6.0 46.0
 215 45.4 29.0 69.0



#70
 Pentachlorophenol
 Concen: 6.701 ng
 RT: 11.316 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: BF131280.D
 Acq: 17 Nov 2022 12:12

Tgt Ion:266 Resp: 15363
 Ion Ratio Lower Upper
 266 100
 268 67.2 49.0 73.4
 264 63.0 49.7 74.5

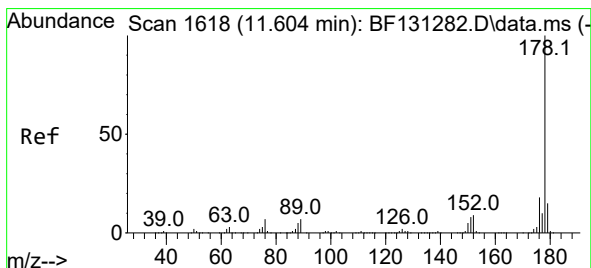
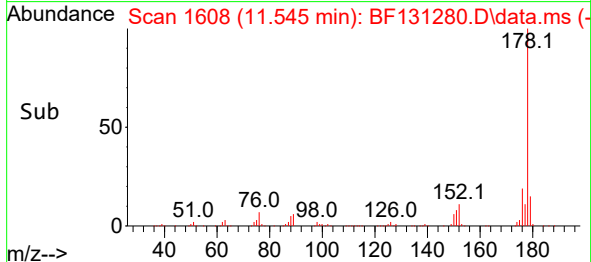
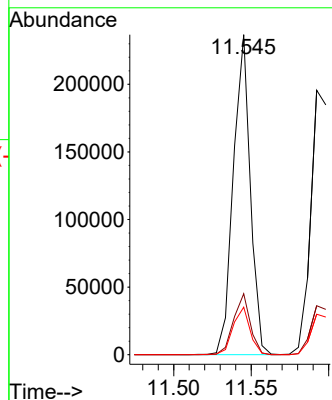
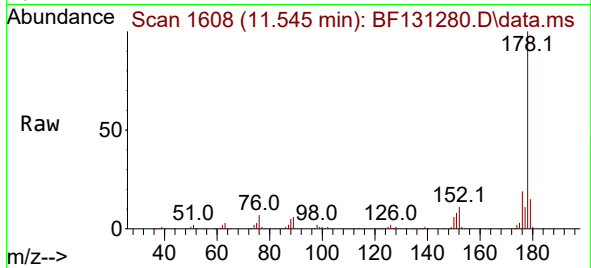




#71
Phenanthrene
Concen: 10.578 ng
RT: 11.545 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

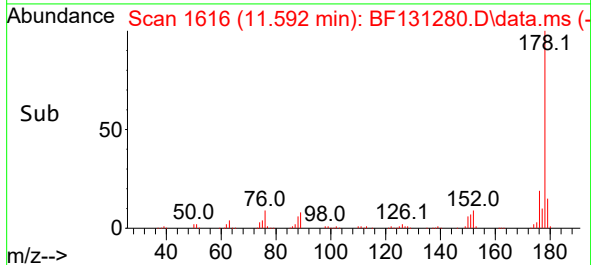
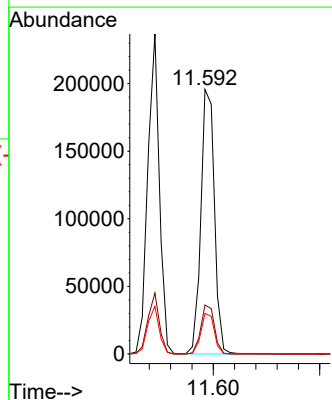
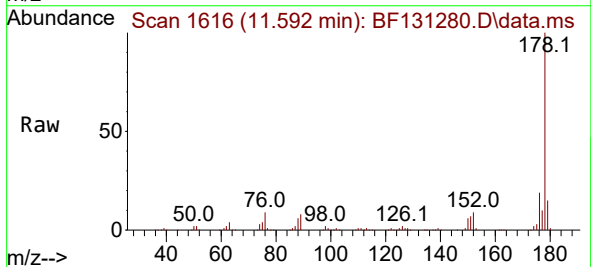
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

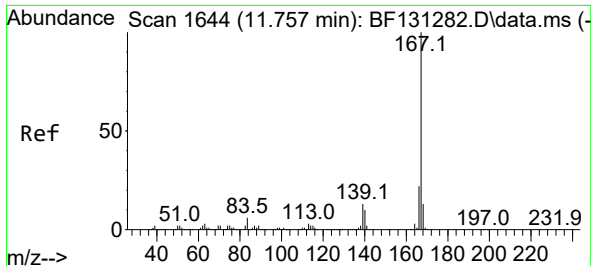
Tgt Ion:178 Resp: 180214
Ion Ratio Lower Upper
178 100
176 19.0 15.5 23.3
179 14.8 12.4 18.6



#72
Anthracene
Concen: 10.441 ng
RT: 11.592 min Scan# 1616
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:178 Resp: 173777
Ion Ratio Lower Upper
178 100
176 18.5 14.6 22.0
179 15.3 12.0 18.0

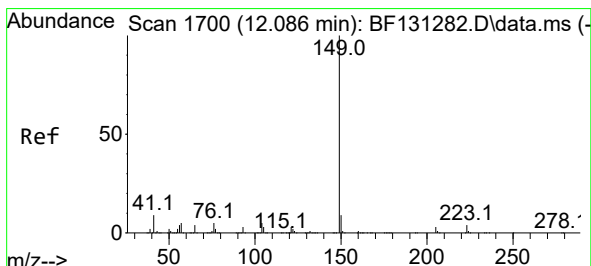
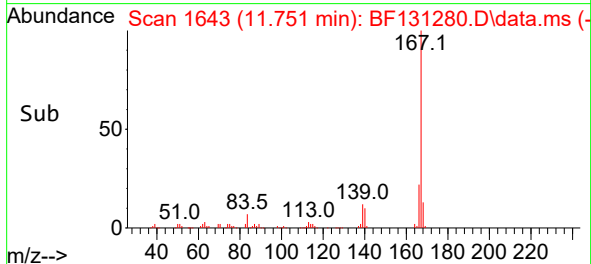
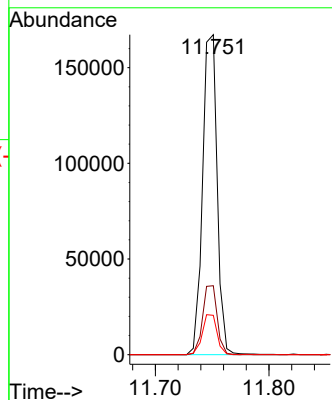
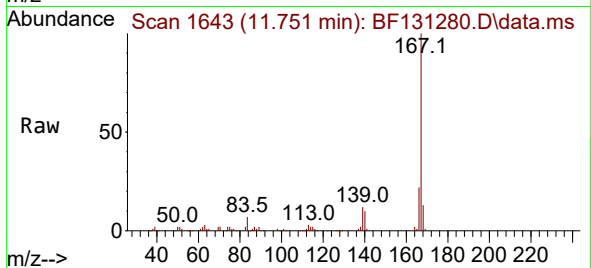




#73
 Carbazole
 Concen: 10.026 ng
 RT: 11.751 min Scan# 1643
 Delta R.T. -0.006 min
 Lab File: BF131280.D
 Acq: 17 Nov 2022 12:12

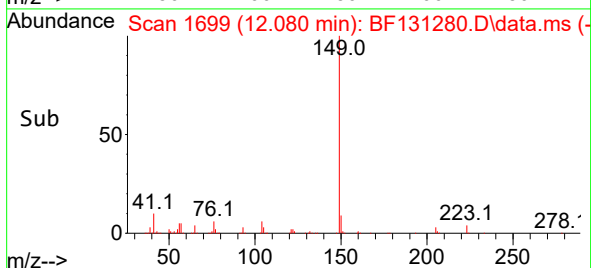
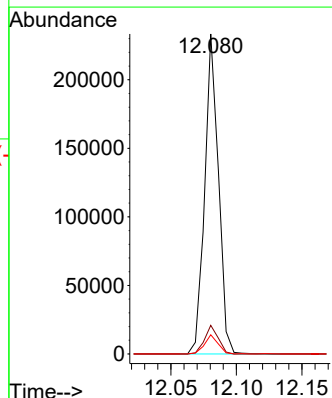
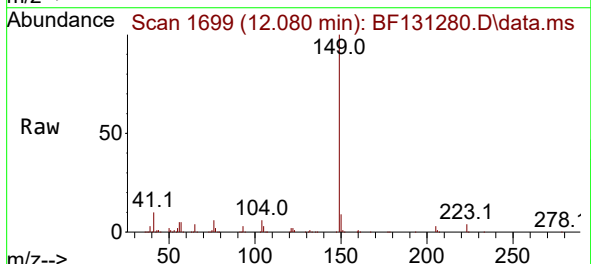
Instrument :
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 ClientSampleId :
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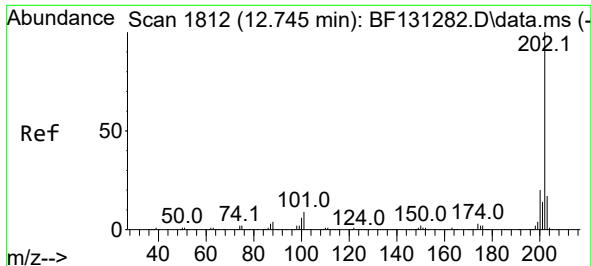
Tgt Ion:167 Resp: 149360
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.2
 139 12.3 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 9.830 ng
 RT: 12.080 min Scan# 1699
 Delta R.T. -0.006 min
 Lab File: BF131280.D
 Acq: 17 Nov 2022 12:12

Tgt Ion:149 Resp: 170436
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.1 10.7
 104 6.0 4.3 6.5

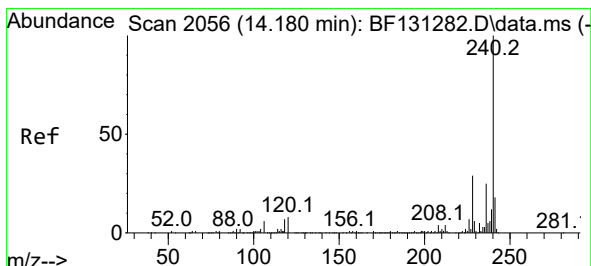
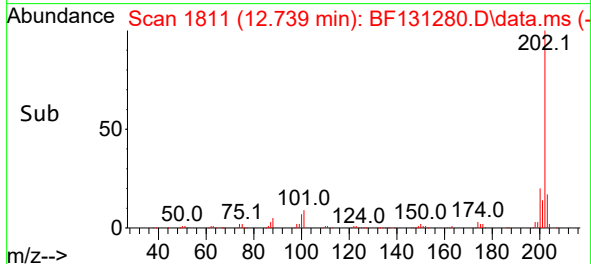
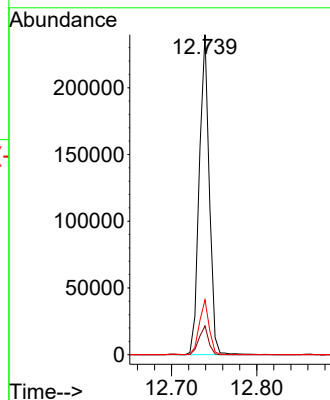
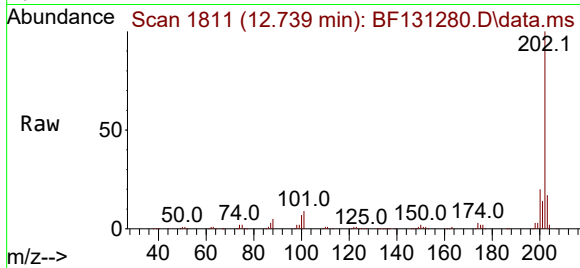




#75
Fluoranthene
Concen: 10.416 ng
RT: 12.739 min Scan# 1811
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

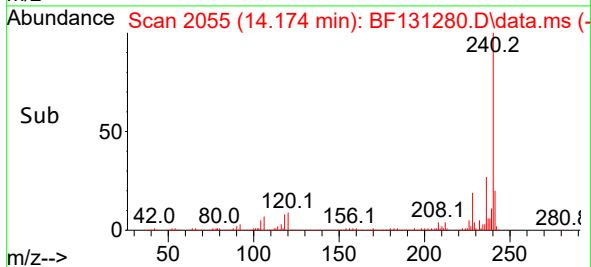
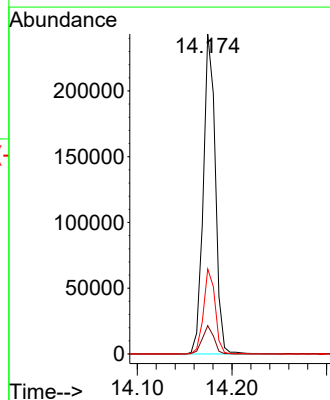
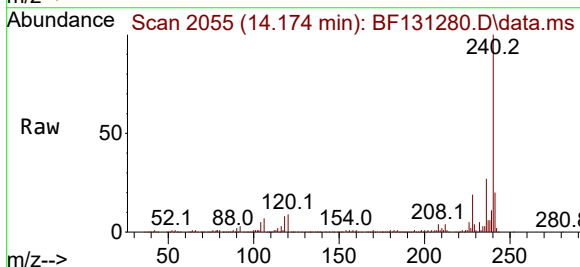
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BNA_F
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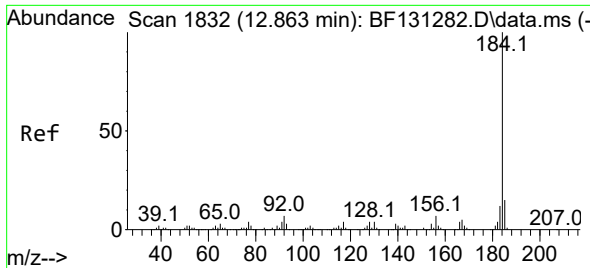
Tgt Ion:202 Resp: 195709
Ion Ratio Lower Upper
202 100
101 9.0 0.0 28.5
203 17.2 0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.174 min Scan# 2055
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:240 Resp: 215549
Ion Ratio Lower Upper
240 100
120 8.8 6.2 9.2
236 26.5 19.8 29.6

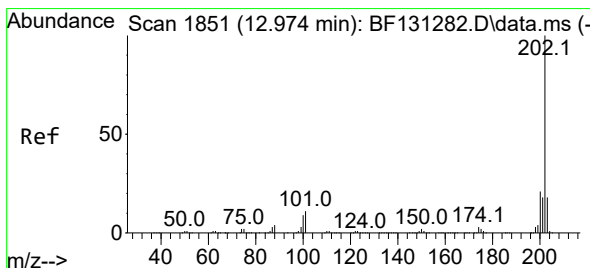
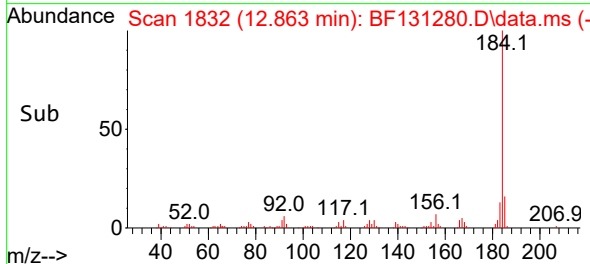
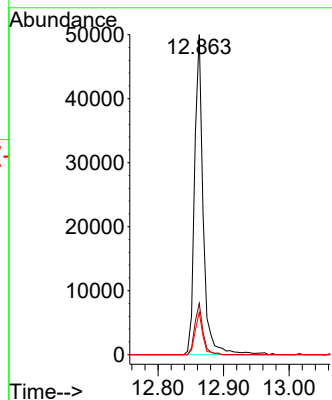
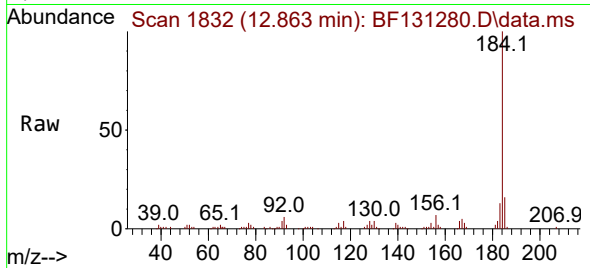




#77
Benzidine
Concen: 9.915 ng
RT: 12.863 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

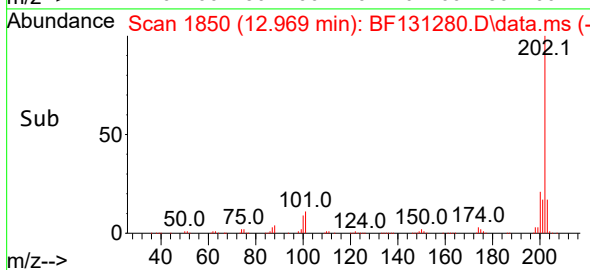
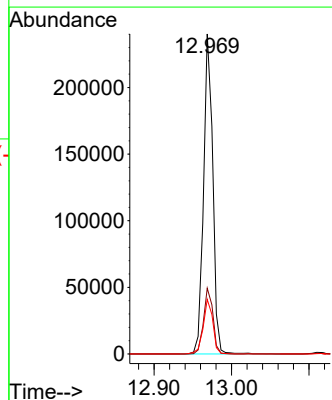
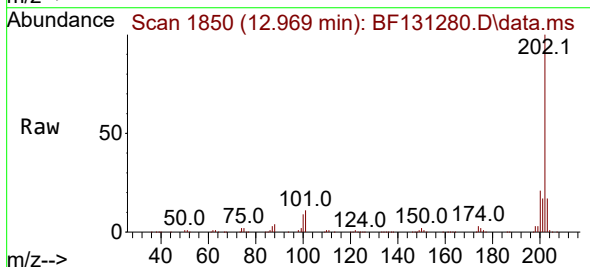
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

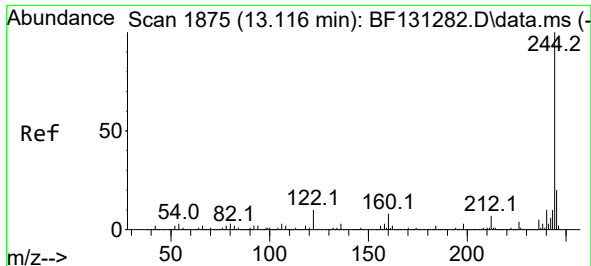
Tgt Ion:184 Resp: 45798
Ion Ratio Lower Upper
184 100
185 16.1 12.3 18.5
183 13.2 9.3 13.9



#78
Pyrene
Concen: 10.679 ng
RT: 12.969 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:202 Resp: 198420
Ion Ratio Lower Upper
202 100
200 20.5 17.2 25.8
203 17.1 14.3 21.5

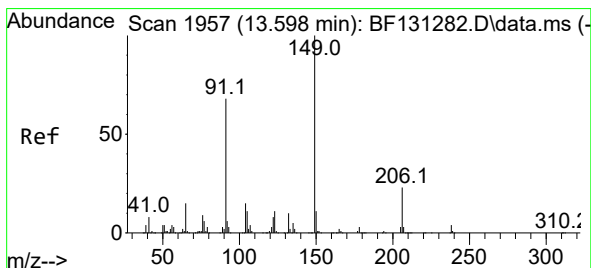
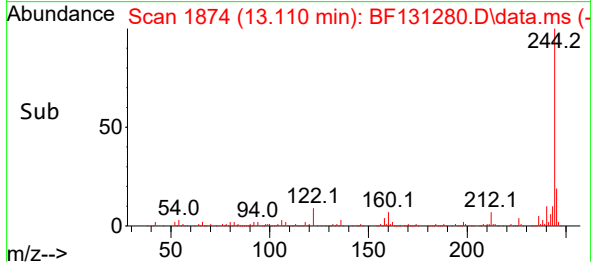
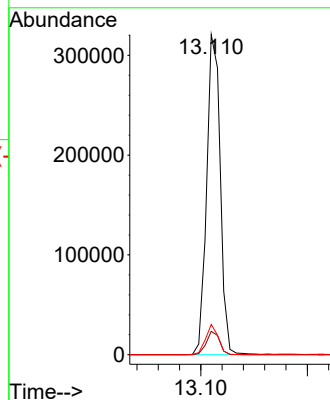
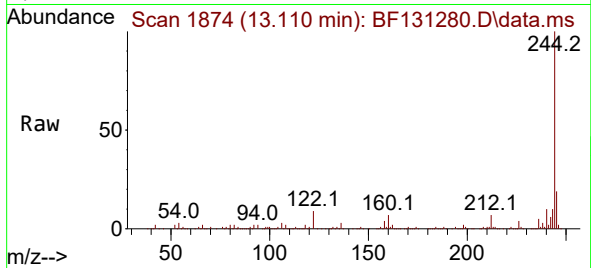




#79
 Terphenyl-d14
 Concen: 22.749 ng
 RT: 13.110 min Scan# 1875
 Delta R.T. -0.006 min
 Lab File: BF131280.D
 Acq: 17 Nov 2022 12:12

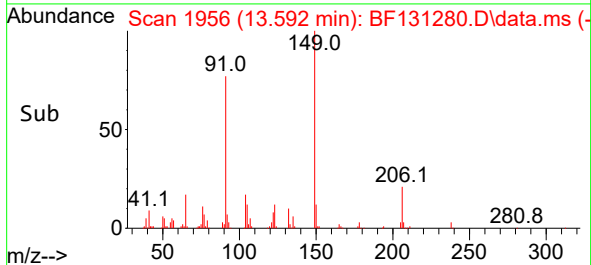
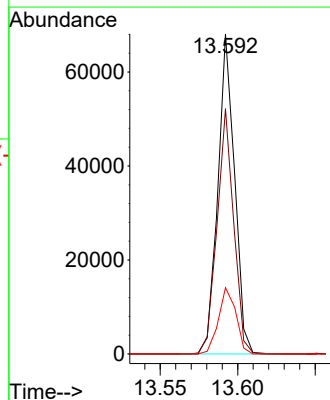
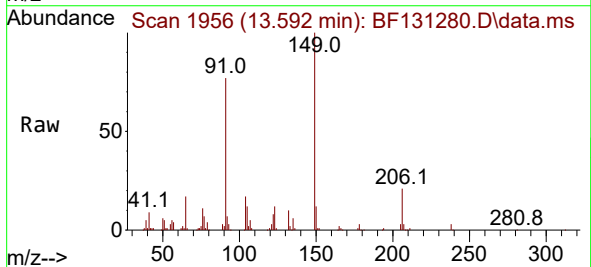
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

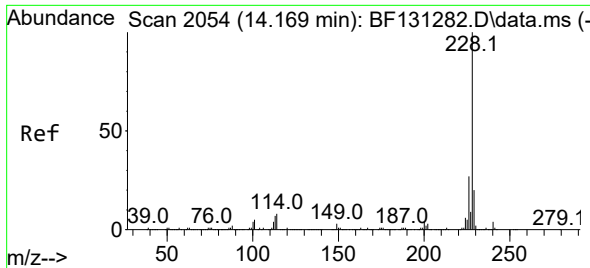
Tgt Ion:244 Resp: 285537
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.8 8.6
 122 9.4 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 8.111 ng
 RT: 13.592 min Scan# 1956
 Delta R.T. -0.006 min
 Lab File: BF131280.D
 Acq: 17 Nov 2022 12:12

Tgt Ion:149 Resp: 51073
 Ion Ratio Lower Upper
 149 100
 91 76.6 54.6 82.0
 206 20.7 18.1 27.1

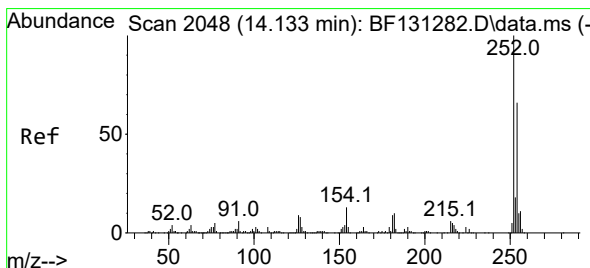
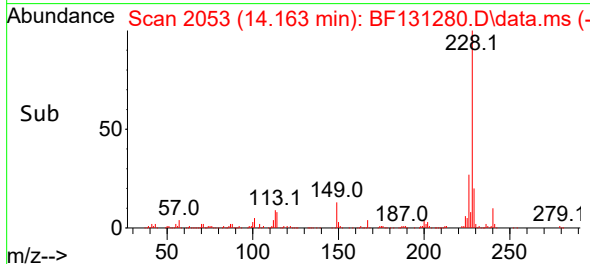
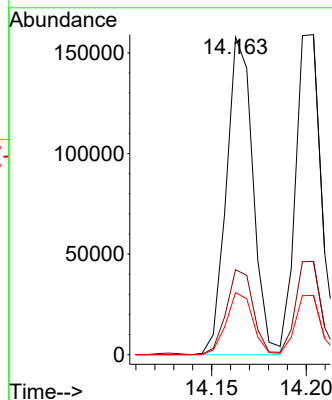
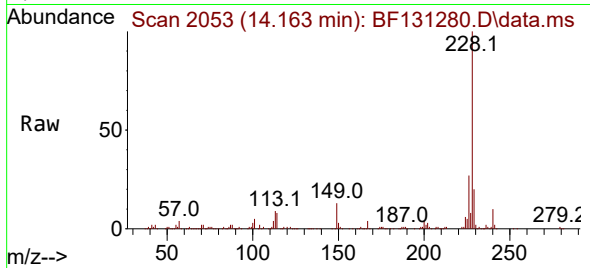




#81
Benzo(a)anthracene
Concen: 10.314 ng
RT: 14.163 min Scan# 2054
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

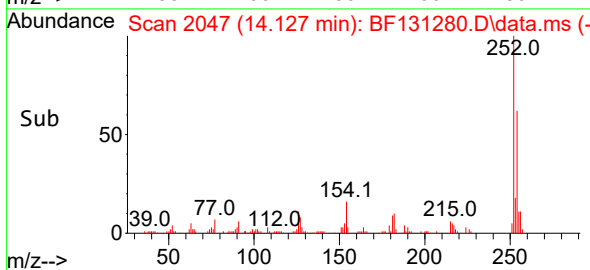
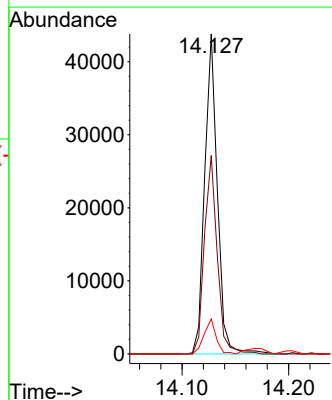
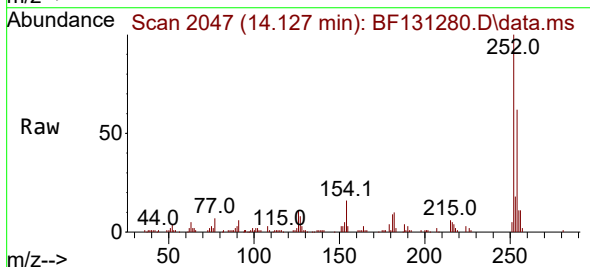
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

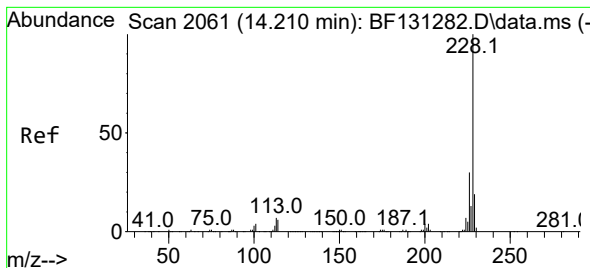
Tgt Ion:228 Resp: 154512
Ion Ratio Lower Upper
228 100
226 26.8 21.5 32.3
229 19.6 16.1 24.1



#82
3,3'-Dichlorobenzidine
Concen: 8.281 ng
RT: 14.127 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:252 Resp: 36300
Ion Ratio Lower Upper
252 100
254 62.0 52.6 78.8
126 11.0 7.0 10.6#





#83

Chrysene

Concen: 10.146 ng

RT: 14.204 min Scan# 2060

Delta R.T. -0.006 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

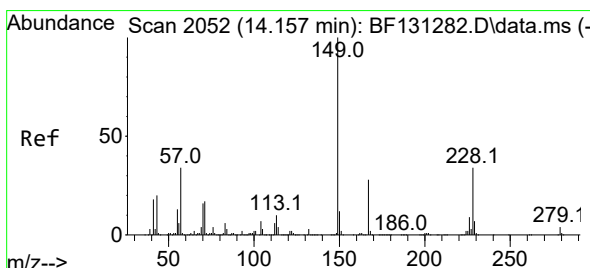
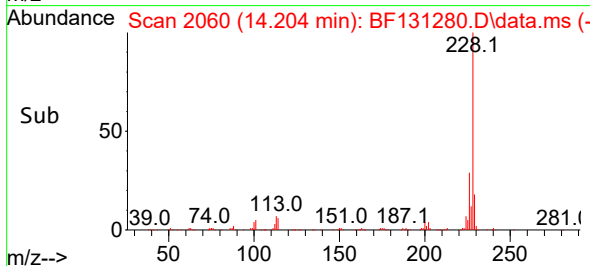
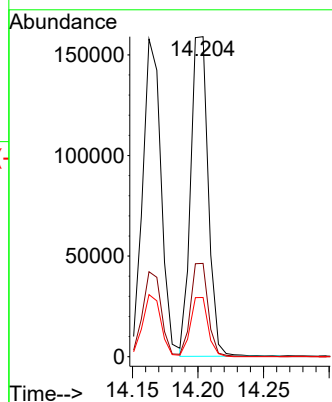
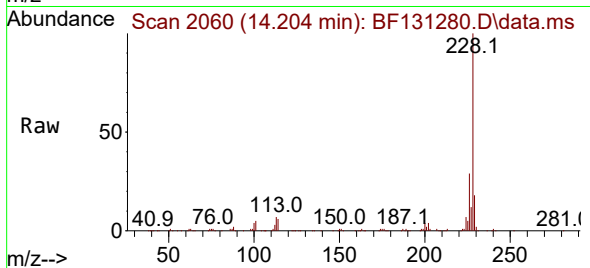
Tgt Ion:228 Resp: 148065

Ion Ratio Lower Upper

228 100

226 29.1 23.8 35.6

229 18.5 15.2 22.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 7.552 ng

RT: 14.157 min Scan# 2052

Delta R.T. 0.000 min

Lab File: BF131280.D

Acq: 17 Nov 2022 12:12

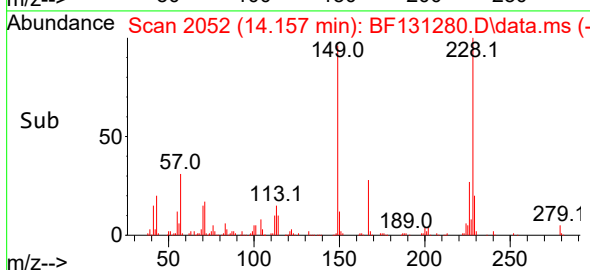
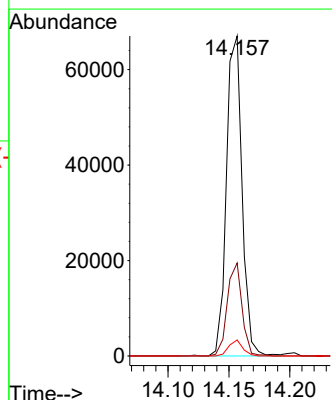
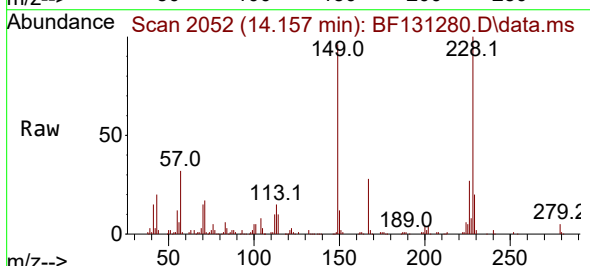
Tgt Ion:149 Resp: 59806

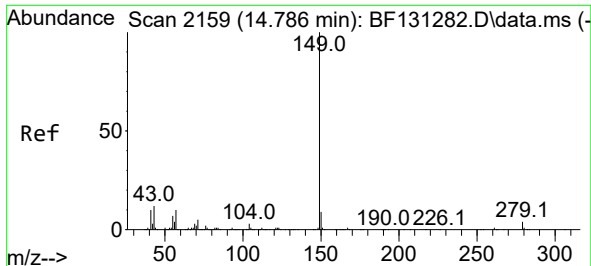
Ion Ratio Lower Upper

149 100

167 29.1 22.2 33.4

279 5.0 3.4 5.2

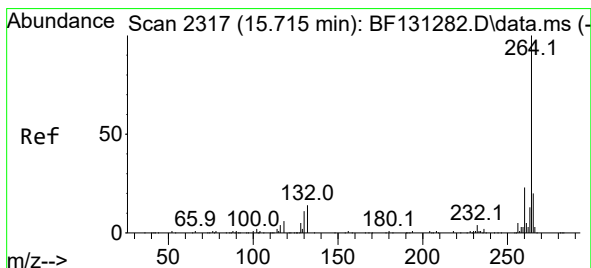
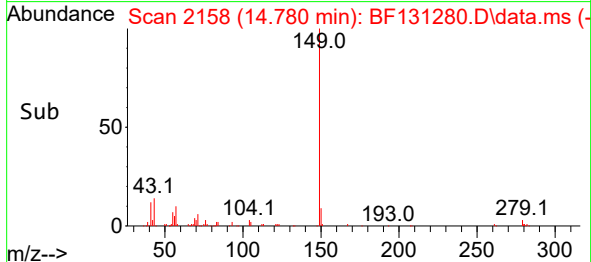
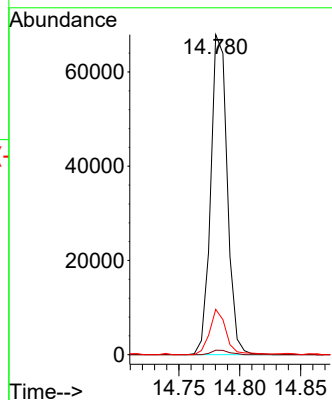
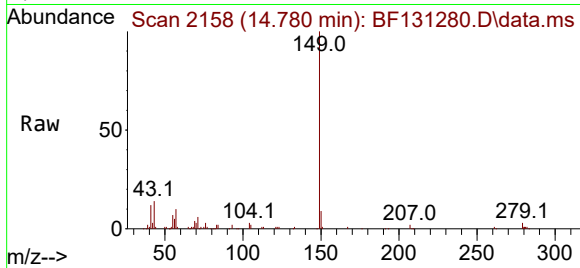




#85
Di-n-octyl phthalate
Concen: 5.754 ng
RT: 14.780 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

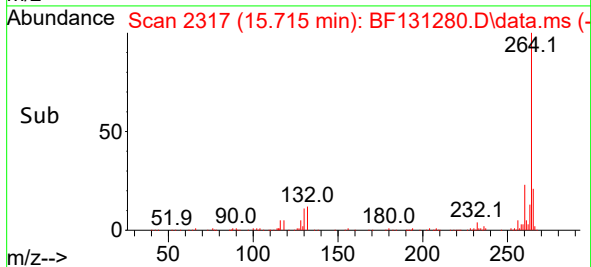
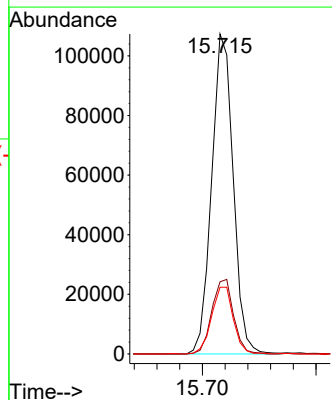
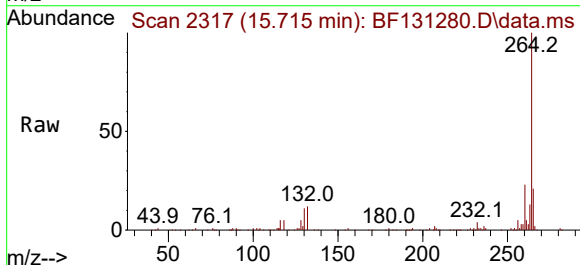
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

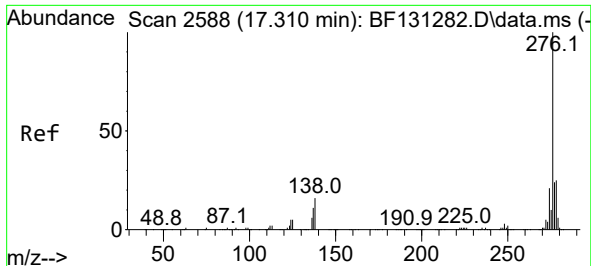
Tgt Ion:149 Resp: 64401
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 14.3 10.6 16.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.715 min Scan# 2317
Delta R.T. 0.000 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:264 Resp: 141341
Ion Ratio Lower Upper
264 100
260 22.5 18.7 28.1
265 20.9 16.2 24.4

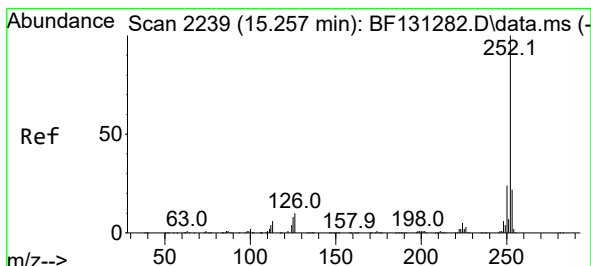
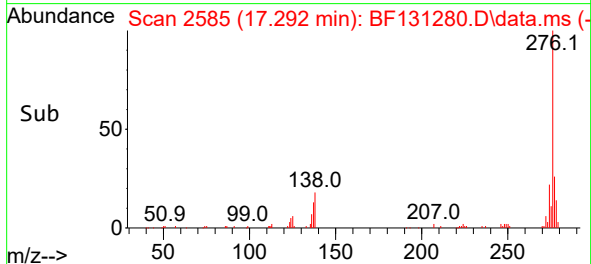
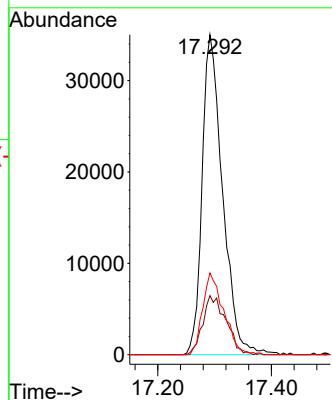
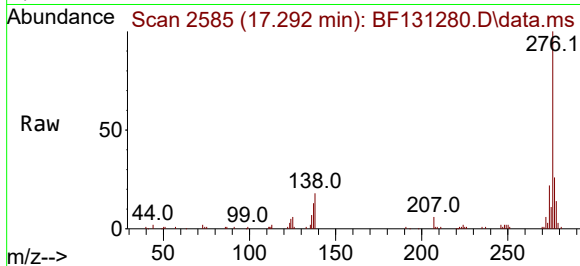




#87
Indeno(1,2,3-cd)pyrene
Concen: 9.384 ng
RT: 17.292 min Scan# 21
Delta R.T. -0.018 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

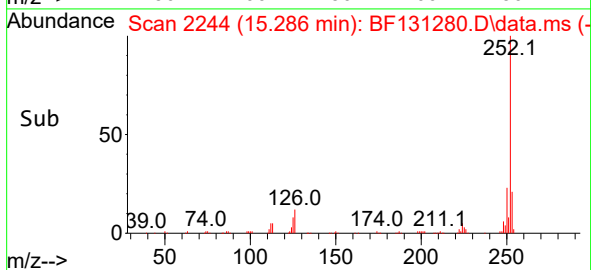
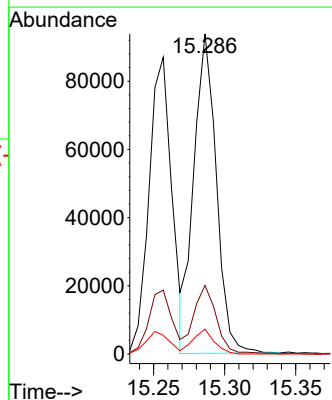
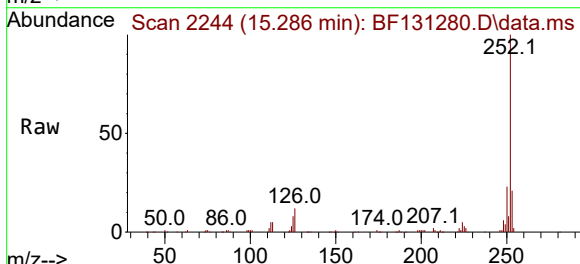
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

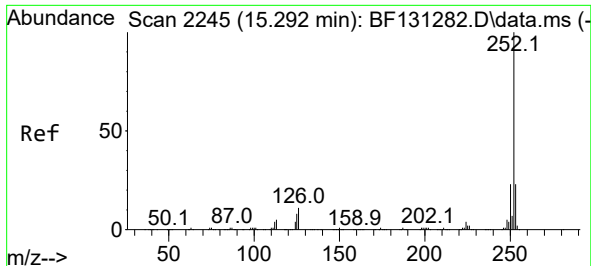
Tgt Ion:276 Resp: 87622
Ion Ratio Lower Upper
276 100
138 20.9 15.1 22.7
277 26.3 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 10.463 ng
RT: 15.286 min Scan# 2244
Delta R.T. 0.029 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:252 Resp: 103251
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.0
125 7.8 6.3 9.5

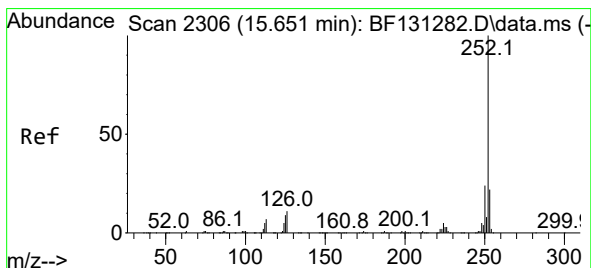
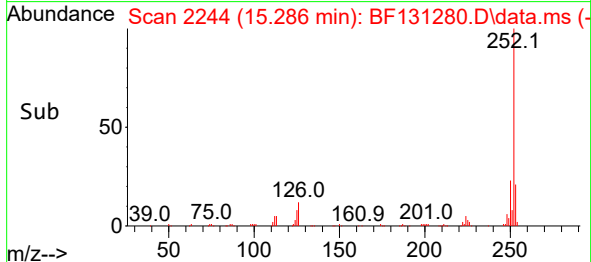
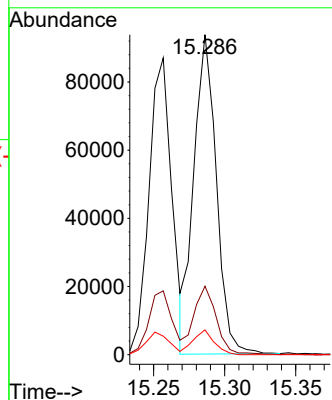
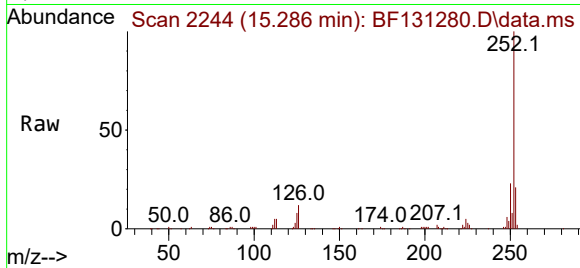




#89
Benzo(k)fluoranthene
Concen: 10.554 ng
RT: 15.286 min Scan# 21
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

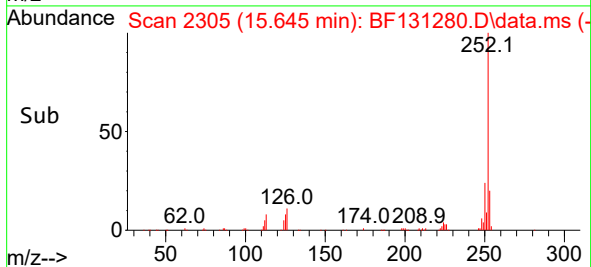
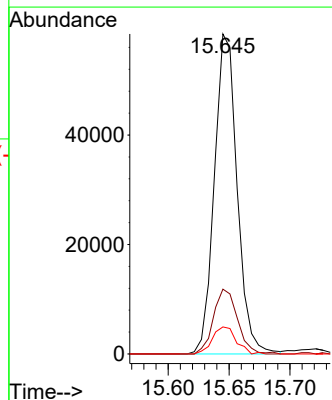
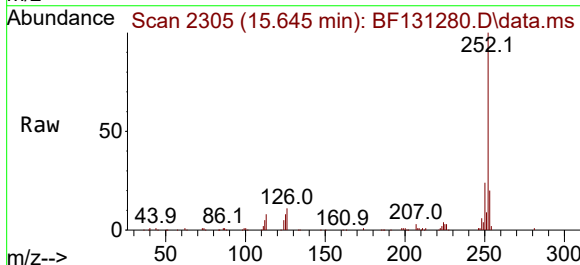
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

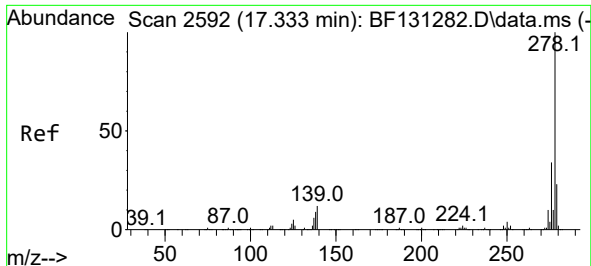
Tgt Ion:252 Resp: 103251
Ion Ratio Lower Upper
252 100
253 21.4 18.0 27.0
125 7.8 6.5 9.7



#90
Benzo(a)pyrene
Concen: 9.659 ng
RT: 15.645 min Scan# 2305
Delta R.T. -0.006 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:252 Resp: 76192
Ion Ratio Lower Upper
252 100
253 20.3 17.7 26.5
125 8.5 7.2 10.8

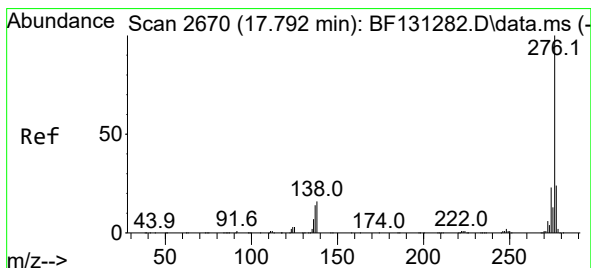
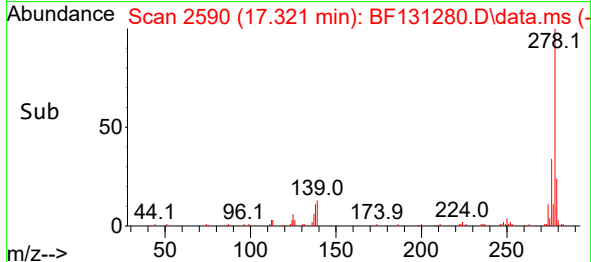
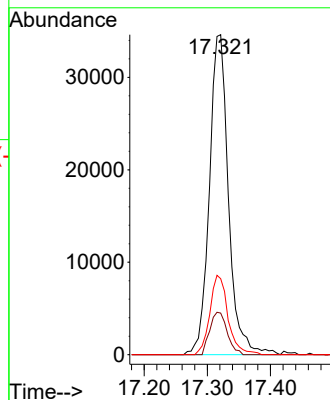
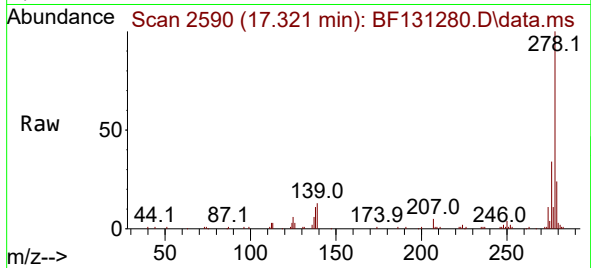




#91
Dibenzo(a,h)anthracene
Concen: 9.508 ng
RT: 17.321 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 72835
Ion Ratio Lower Upper
278 100
139 13.0 10.0 15.0
279 23.7 18.6 27.8



#92
Benzo(g,h,i)perylene
Concen: 9.690 ng
RT: 17.768 min Scan# 2666
Delta R.T. -0.024 min
Lab File: BF131280.D
Acq: 17 Nov 2022 12:12

Tgt Ion:276 Resp: 74086
Ion Ratio Lower Upper
276 100
277 24.0 19.4 29.0
138 19.7 13.0 19.6#

