

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111722\
 Data File : BF131278.D
 Acq On : 17 Nov 2022 10:39
 Operator : CG\JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Quant Time: Nov 18 00:53:29 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	81111	20.000	ng	0.00
21) Naphthalene-d8	8.257	136	300420	20.000	ng	0.00
39) Acenaphthene-d10	10.022	164	175840	20.000	ng	0.00
64) Phenanthrene-d10	11.521	188	323376	20.000	ng	0.00
76) Chrysene-d12	14.174	240	208472	20.000	ng	0.00
86) Perylene-d12	15.715	264	136481	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.563	112	21565	4.708	ng	-0.01
7) Phenol-d6	6.569	99	29400	5.068	ng	-0.02
23) Nitrobenzene-d5	7.528	82	17103	3.195	ng	-0.01
42) 2,4,6-Tribromophenol	10.810	330	4560	2.715	ng	-0.01
45) 2-Fluorobiphenyl	9.333	172	67623	5.628	ng	-0.01
79) Terphenyl-d14	13.110	244	72912	6.006	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.769	88	6154	2.932	ng	87
3) Pyridine	3.551	79	14783	2.492	ng	93
4) n-Nitrosodimethylamine	3.487	42	9507	2.750	ng	# 95
6) Aniline	6.622	93	18531	2.546	ng	95
8) 2-Chlorophenol	6.745	128	11846	2.301	ng	95
9) Benzaldehyde	6.516	77	12197	2.898	ng	99
10) Phenol	6.581	94	15961	2.459	ng	97
11) bis(2-Chloroethyl)ether	6.692	93	12940	2.546	ng	97
12) 1,3-Dichlorobenzene	6.986	146	16138	2.770	ng	96
13) 1,4-Dichlorobenzene	6.986	146	16138	2.739	ng	97
14) 1,2-Dichlorobenzene	7.139	146	15111	2.775	ng	95
15) Benzyl Alcohol	7.098	79	10720	2.127	ng	93
16) 2,2'-oxybis(1-Chloropr...	7.239	45	25979	2.714	ng	99
17) 2-Methylphenol	7.204	107	11050	2.514	ng	94
18) Hexachloroethane	7.486	117	4819	2.250	ng	97
19) n-Nitroso-di-n-propyla...	7.369	70	10609	2.624	ng	98
20) 3+4-Methylphenols	7.357	107	14229	2.502	ng	89
22) Acetophenone	7.375	105	20440	2.610	ng	# 95
24) Nitrobenzene	7.545	77	9868	1.708	ng	# 91
25) Isophorone	7.786	82	26639	2.491	ng	95
26) 2-Nitrophenol	7.869	139	2161	1.095	ng	# 81
27) 2,4-Dimethylphenol	7.898	122	11484	2.624	ng	97
28) bis(2-Chloroethoxy)met...	7.998	93	15036	2.494	ng	98
29) 2,4-Dichlorophenol	8.104	162	8180	1.728	ng	98
30) 1,2,4-Trichlorobenzene	8.198	180	14482	2.610	ng	93
31) Naphthalene	8.280	128	43568	2.677	ng	99
32) Benzoic acid	7.898	122	11484	4.181	ng	# 6
33) 4-Chloroaniline	8.322	127	16217	2.531	ng	96
34) Hexachlorobutadiene	8.398	225	9489	2.702	ng	99
35) Caprolactam	8.645	113	2186	1.563	ng	# 78
36) 4-Chloro-3-methylphenol	8.792	107	10044	2.016	ng	95
37) 2-Methylnaphthalene	8.975	142	28877	2.664	ng	99
38) 1-Methylnaphthalene	9.075	142	28277	2.690	ng	100
40) 1,2,4,5-Tetrachloroben...	9.139	216	14732	2.602	ng	99
41) Hexachlorocyclopentadiene	9.127	237	4012	1.383	ng	94
43) 2,4,6-Trichlorophenol	9.245	196	5818	1.572	ng	98

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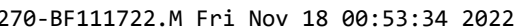
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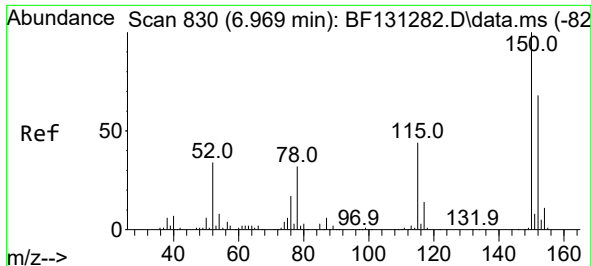
Quant Time: Nov 18 00:53:29 2022
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 00:51:49 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.280	196	6865	1.728	ng	94
46) 1,1'-Biphenyl	9.439	154	35924	2.658	ng	97
47) 2-Chloronaphthalene	9.463	162	28850	2.635	ng	97
48) 2-Nitroaniline	9.557	65	3514	1.163	ng	95
49) Acenaphthylene	9.880	152	43064	2.575	ng	99
50) Dimethylphthalate	9.733	163	30745	2.442	ng	96
51) 2,6-Dinitrotoluene	9.798	165	2327	1.060	ng	# 73
52) Acenaphthene	10.057	154	25999	2.491	ng	97
53) 3-Nitroaniline	9.963	138	2809	1.185	ng	# 91
54) 2,4-Dinitrophenol	10.069	184	462	0.554	ng	# 14
55) Dibenzofuran	10.227	168	40582	2.714	ng	98
56) 4-Nitrophenol	10.104	139	1495	0.755	ng	92
57) 2,4-Dinitrotoluene	10.198	165	2408	0.925	ng	# 90
58) Fluorene	10.574	166	32150	2.732	ng	96
59) 2,3,4,6-Tetrachlorophenol	10.339	232	5089	1.512	ng	# 97
60) Diethylphthalate	10.439	149	28742	2.415	ng	98
61) 4-Chlorophenyl-phenyle...	10.569	204	16178	2.780	ng	93
62) 4-Nitroaniline	10.574	138	3072	1.312	ng	93
63) Azobenzene	10.727	77	32636	2.619	ng	97
65) 4,6-Dinitro-2-methylph...	10.604	198	774	0.614	ng	# 71
66) n-Nitrosodiphenylamine	10.680	169	25937	2.525	ng	98
67) 4-Bromophenyl-phenylether	11.063	248	9473	2.495	ng	# 88
68) Hexachlorobenzene	11.121	284	11294	2.745	ng	95
69) Atrazine	11.204	200	7086	2.104	ng	93
70) Pentachlorophenol	11.316	266	2068	0.861	ng	88
71) Phenanthrene	11.539	178	48304	2.707	ng	98
72) Anthracene	11.592	178	46381	2.660	ng	98
73) Carbazole	11.745	167	37401	2.397	ng	98
74) Di-n-butylphthalate	12.080	149	33684	1.855	ng	98
75) Fluoranthene	12.739	202	48110	2.444	ng	99
77) Benzidine	12.863	184	13798	3.089	ng	# 96
78) Pyrene	12.968	202	50033	2.784	ng	98
80) Butylbenzylphthalate	13.592	149	8736	1.434	ng	# 89
81) Benzo(a)anthracene	14.162	228	36561	2.523	ng	97
82) 3,3'-Dichlorobenzidine	14.127	252	6627	1.563	ng	# 99
83) Chrysene	14.198	228	36811	2.608	ng	96
84) Bis(2-ethylhexyl)phtha...	14.157	149	9955	1.300	ng	96
85) Di-n-octyl phthalate	14.780	149	9468	0.875	ng	# 90
87) Indeno(1,2,3-cd)pyrene	17.286	276	21420	2.376	ng	98
88) Benzo(b)fluoranthene	15.251	252	23079	2.422	ng	97
89) Benzo(k)fluoranthene	15.251	252	23079	2.443	ng	96
90) Benzo(a)pyrene	15.645	252	17873	2.346	ng	# 95
91) Dibenzo(a,h)anthracene	17.309	278	17183	2.323	ng	93
92) Benzo(g,h,i)perylene	17.762	276	18158	2.460	ng	# 94

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

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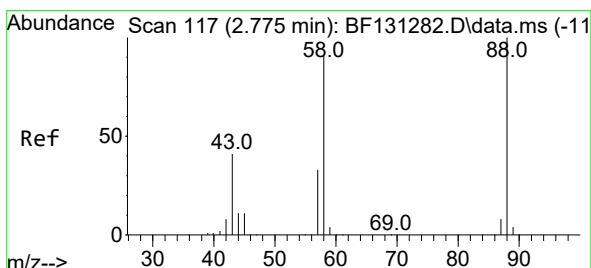
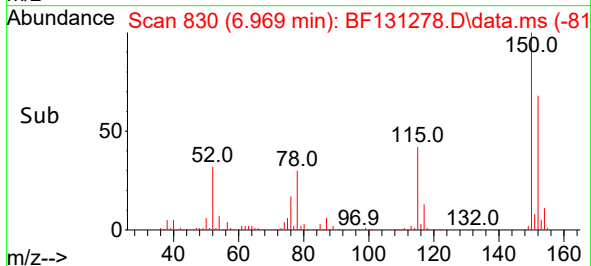
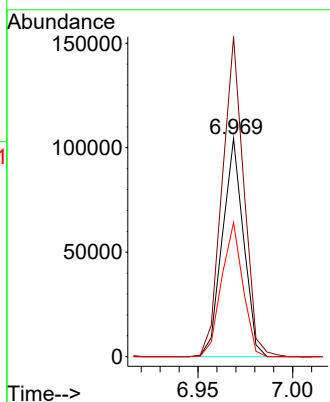
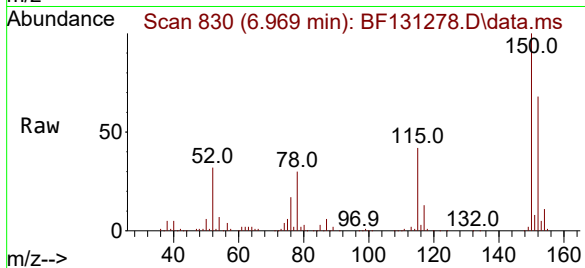




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.969 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BF131278.D
 Acq: 17 Nov 2022 10:39

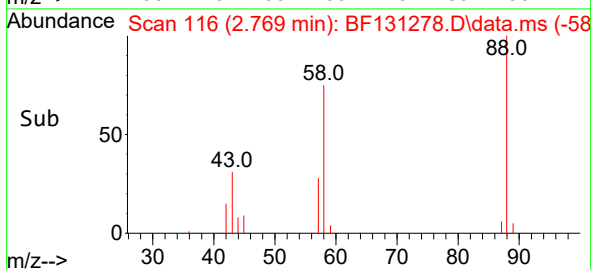
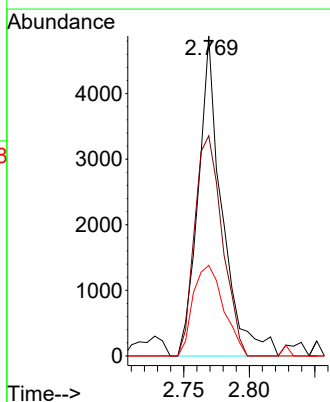
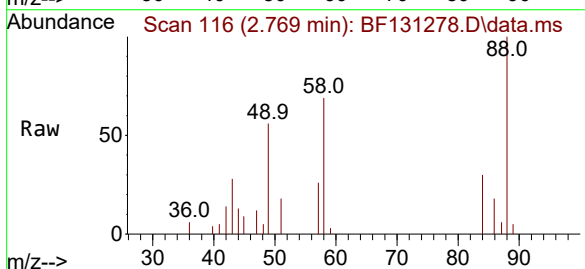
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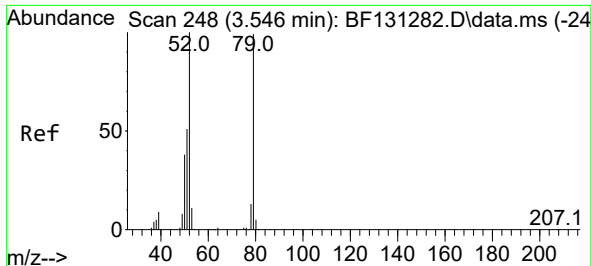
Tgt Ion:152 Resp: 81111
 Ion Ratio Lower Upper
 152 100
 150 146.7 117.8 176.6
 115 61.5 52.2 78.4



#2
 1,4-Dioxane
 Concen: 2.932 ng
 RT: 2.769 min Scan# 116
 Delta R.T. -0.006 min
 Lab File: BF131278.D
 Acq: 17 Nov 2022 10:39

Tgt Ion: 88 Resp: 6154
 Ion Ratio Lower Upper
 88 100
 58 80.4 76.0 114.0
 43 36.3 32.4 48.6

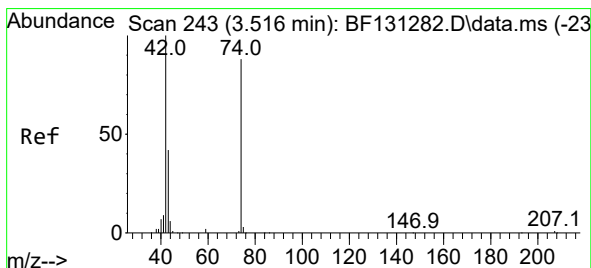
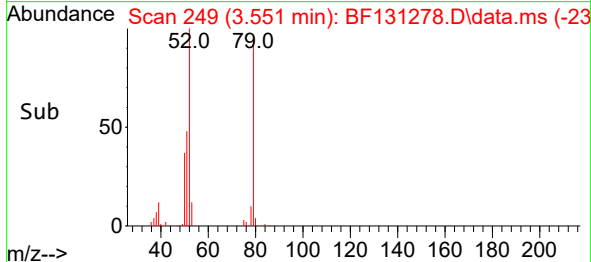
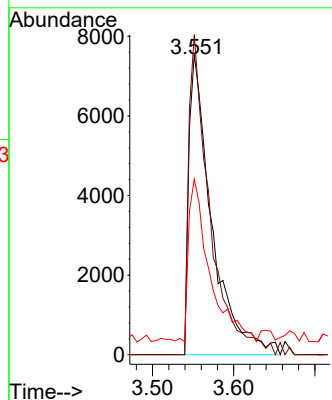
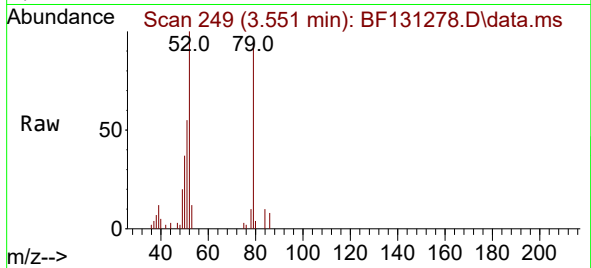




#3
Pyridine
Concen: 2.492 ng
RT: 3.551 min Scan# 248
Delta R.T. 0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

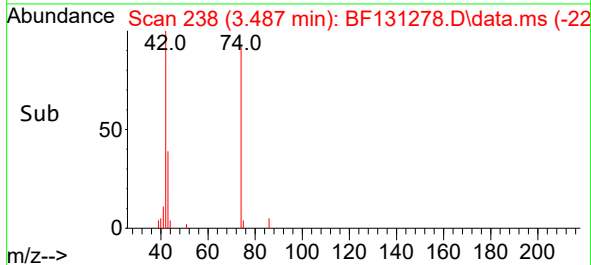
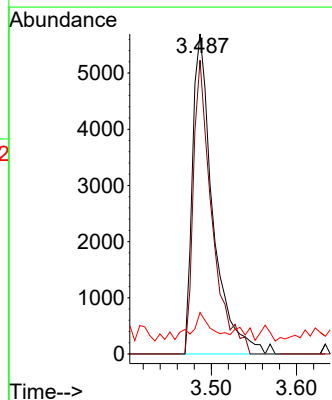
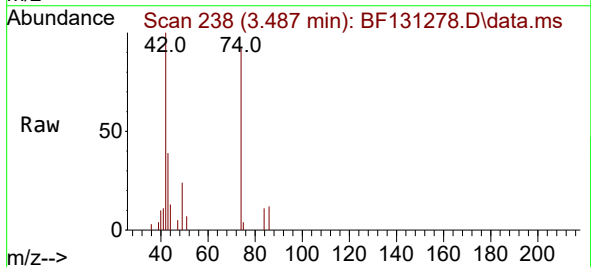
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BNA_F
ClientSampleId :
SSTDICC2.5

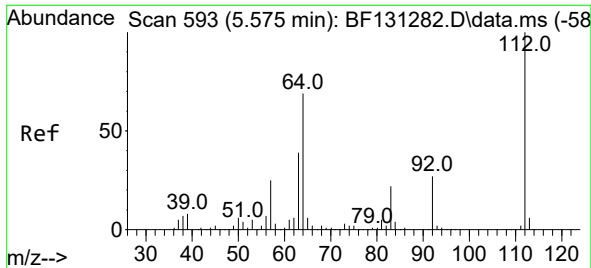
Tgt Ion: 79 Resp: 14783
Ion Ratio Lower Upper
79 100
52 106.6 80.7 121.1
51 58.4 41.6 62.4



#4
n-Nitrosodimethylamine
Concen: 2.750 ng
RT: 3.487 min Scan# 238
Delta R.T. -0.030 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion: 42 Resp: 9507
Ion Ratio Lower Upper
42 100
74 91.8 70.3 105.5
44 13.0 5.4 8.2

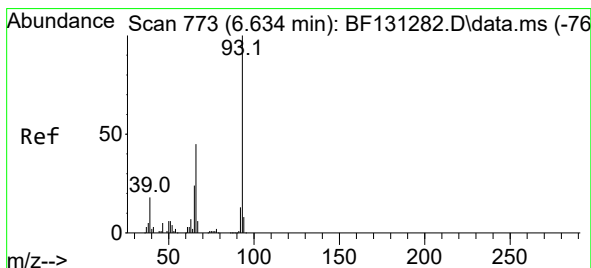
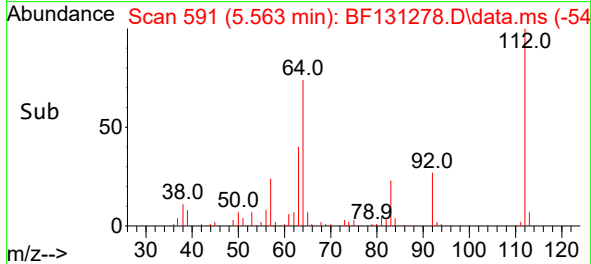
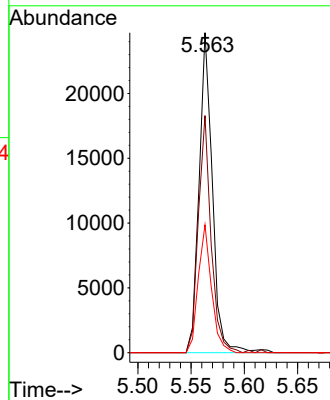
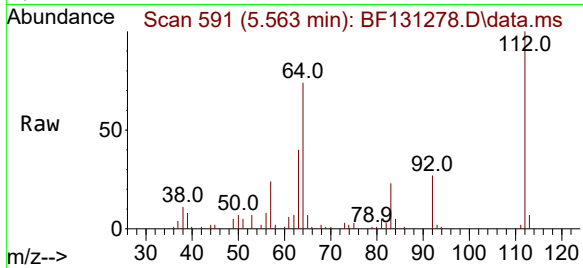




#5
2-Fluorophenol
Concen: 4.708 ng
RT: 5.563 min Scan# 591
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

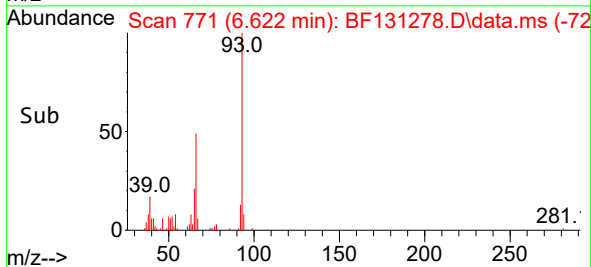
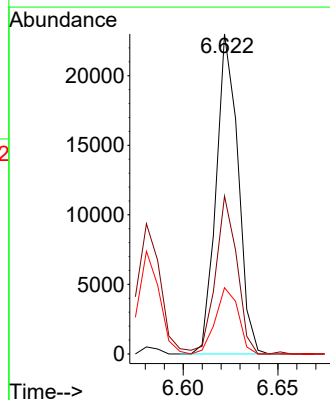
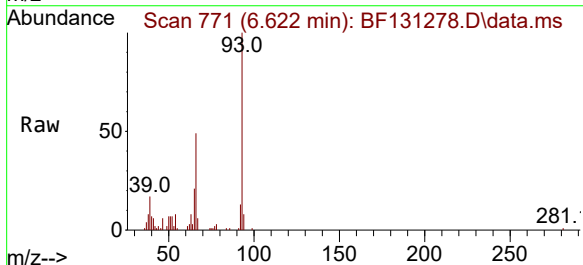
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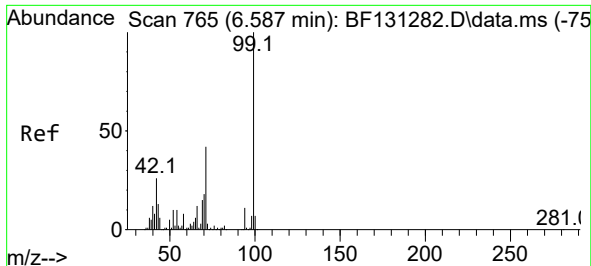
Tgt Ion:112 Resp: 21565
Ion Ratio Lower Upper
112 100
64 74.1 55.5 83.3
63 40.0 31.0 46.6



#6
Aniline
Concen: 2.546 ng
RT: 6.622 min Scan# 771
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion: 93 Resp: 18531
Ion Ratio Lower Upper
93 100
66 49.3 37.7 56.5
65 20.7 19.5 29.3

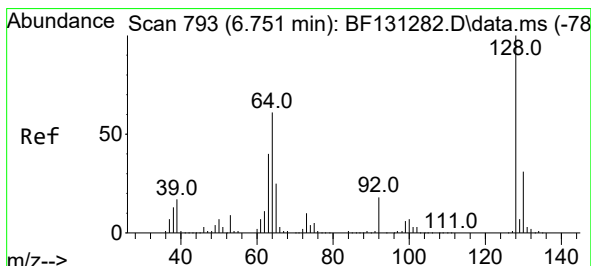
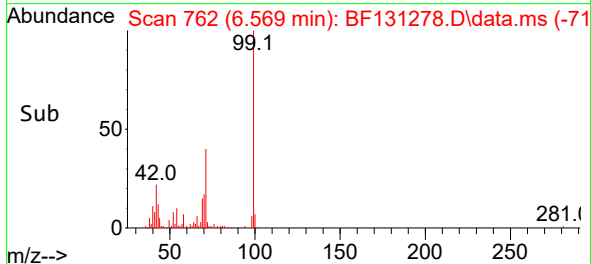
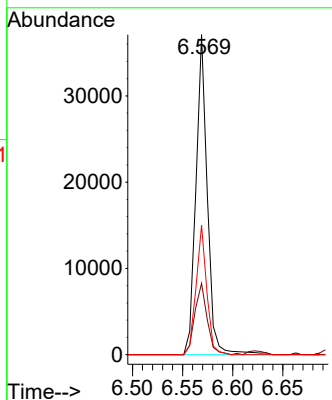
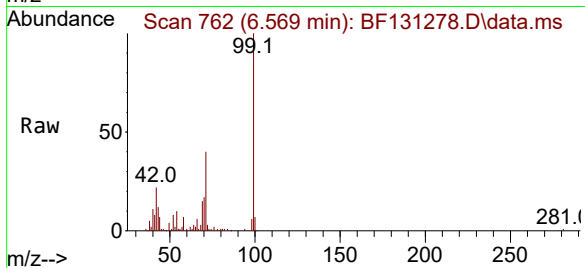




#7
Phenol-d6
Concen: 5.068 ng
RT: 6.569 min Scan# 762
Delta R.T. -0.018 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

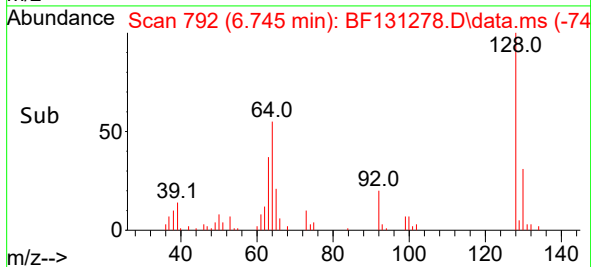
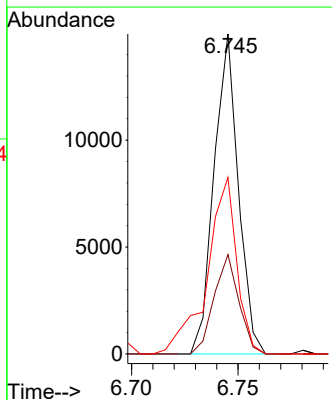
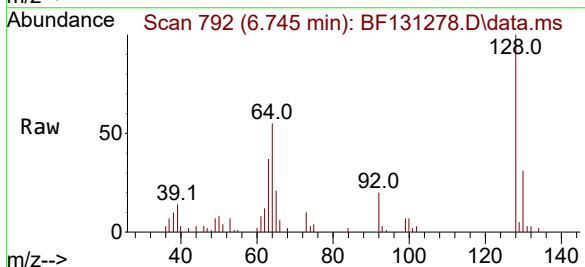
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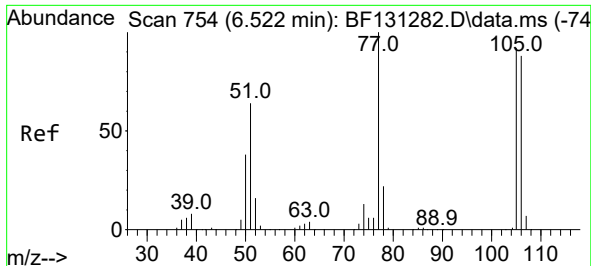
Tgt Ion: 99 Resp: 29400
Ion Ratio Lower Upper
99 100
42 22.3 21.2 31.8
71 40.5 33.8 50.6



#8
2-Chlorophenol
Concen: 2.301 ng
RT: 6.745 min Scan# 792
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:128 Resp: 11846
Ion Ratio Lower Upper
128 100
130 31.1 11.4 51.4
64 55.1 40.9 80.9

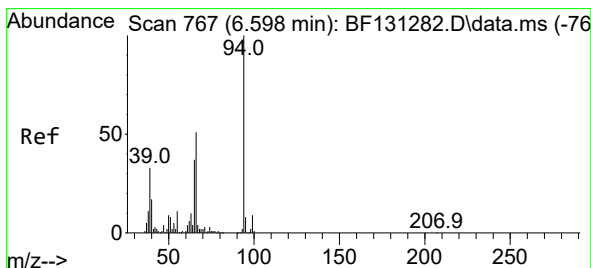
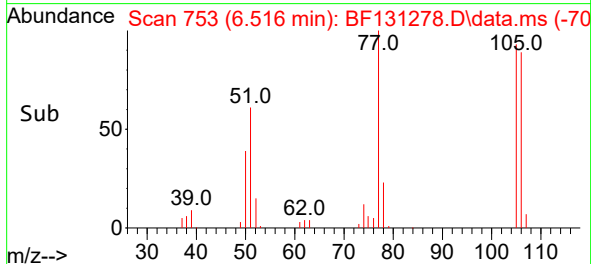
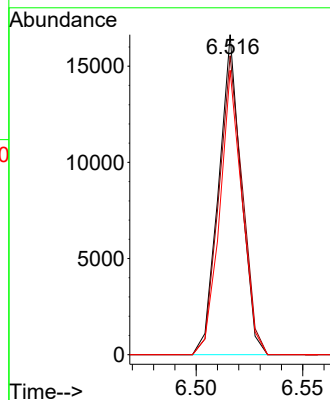
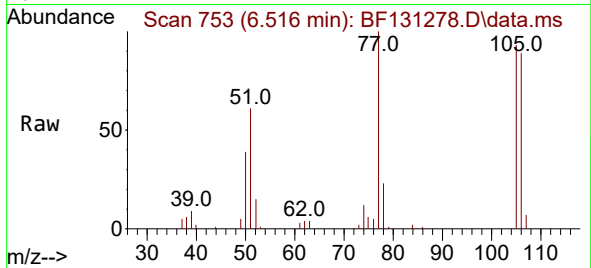




#9
Benzaldehyde
Concen: 2.898 ng
RT: 6.516 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

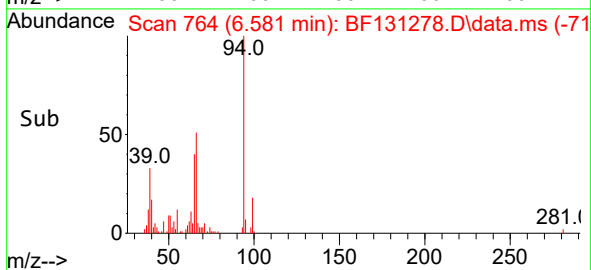
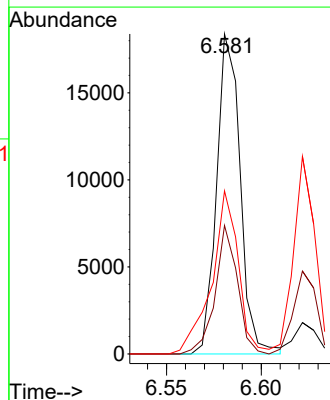
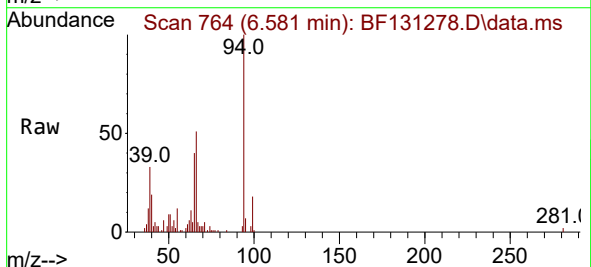
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ClientSampleId :
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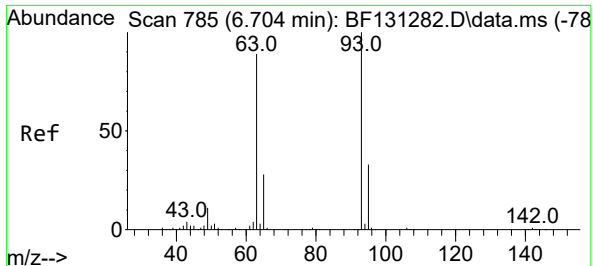
Tgt Ion: 77 Resp: 12197
Ion Ratio Lower Upper
77 100
105 93.4 72.5 112.5
106 88.8 67.7 107.7



#10
Phenol
Concen: 2.459 ng
RT: 6.581 min Scan# 764
Delta R.T. -0.018 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion: 94 Resp: 15961
Ion Ratio Lower Upper
94 100
65 40.2 16.8 56.8
66 50.9 31.4 71.4

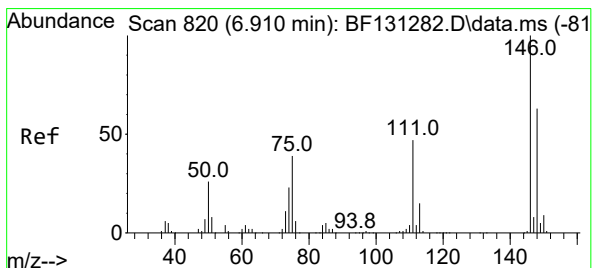
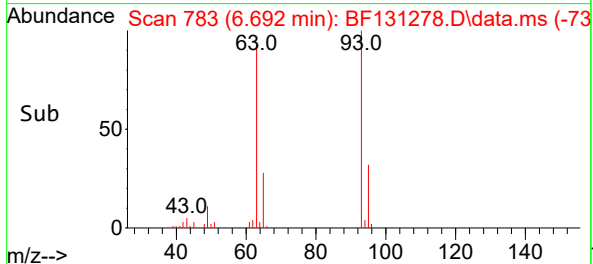
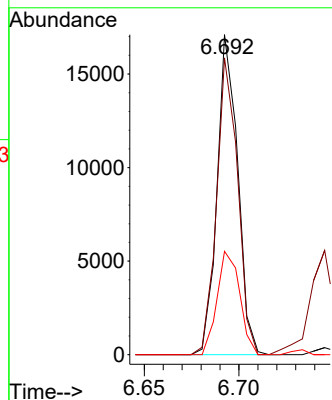
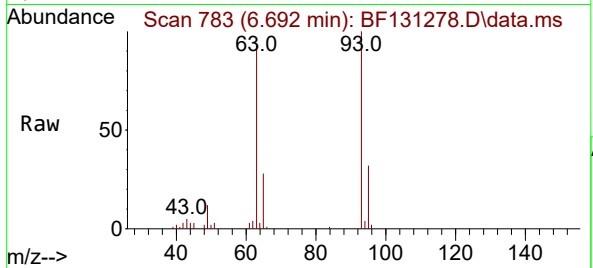




#11
bis(2-Chloroethyl)ether
Concen: 2.546 ng
RT: 6.692 min Scan# 713
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

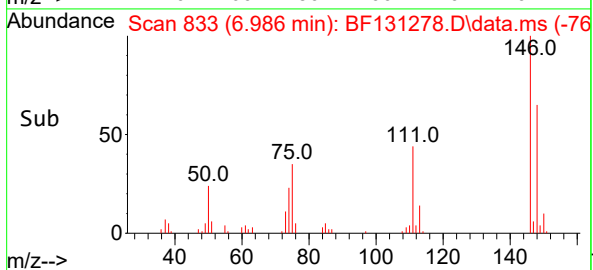
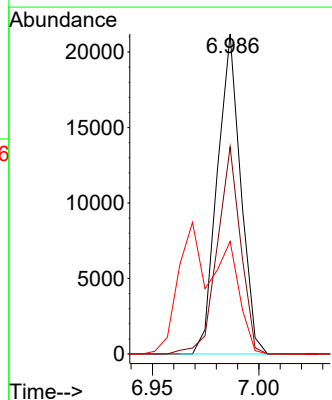
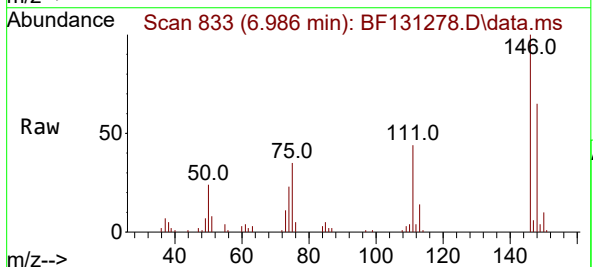
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

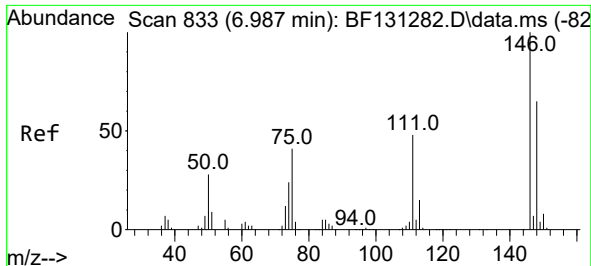
Tgt Ion: 93 Resp: 12940
Ion Ratio Lower Upper
93 100
63 92.8 68.8 108.8
95 32.3 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 2.770 ng
RT: 6.986 min Scan# 833
Delta R.T. 0.076 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:146 Resp: 16138
Ion Ratio Lower Upper
146 100
148 64.8 50.4 75.6
75 35.2 30.9 46.3

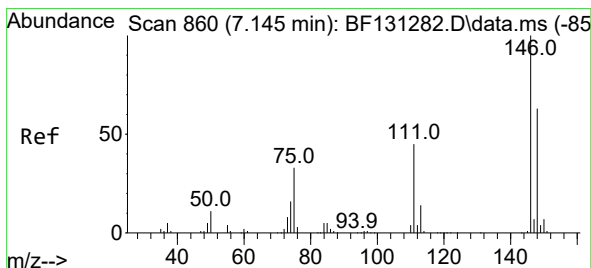
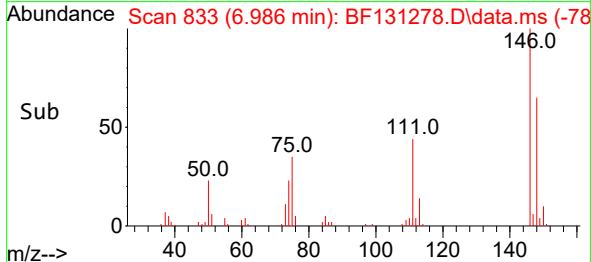
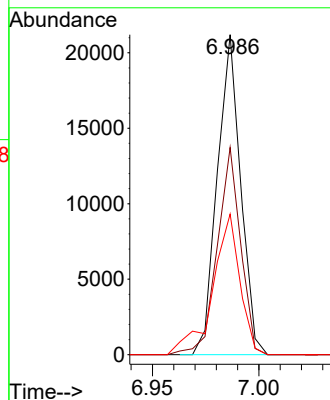
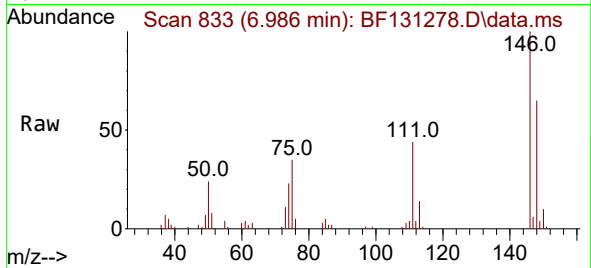




#13
1,4-Dichlorobenzene
Concen: 2.739 ng
RT: 6.986 min Scan# 811
Delta R.T. -0.000 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

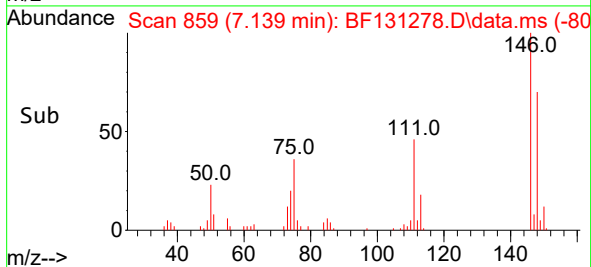
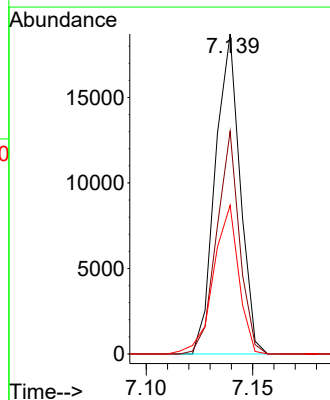
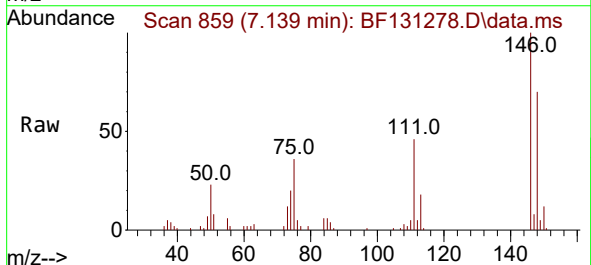
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

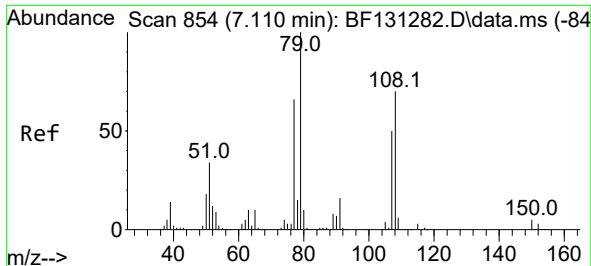
Tgt Ion:146 Resp: 16138
Ion Ratio Lower Upper
146 100
148 64.8 51.9 77.9
111 44.0 38.3 57.5



#14
1,2-Dichlorobenzene
Concen: 2.775 ng
RT: 7.139 min Scan# 859
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:146 Resp: 15111
Ion Ratio Lower Upper
146 100
148 69.6 50.6 75.8
111 46.4 36.4 54.6

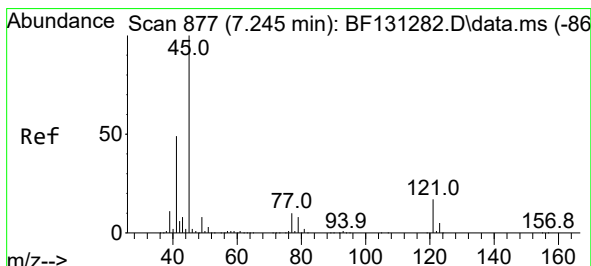
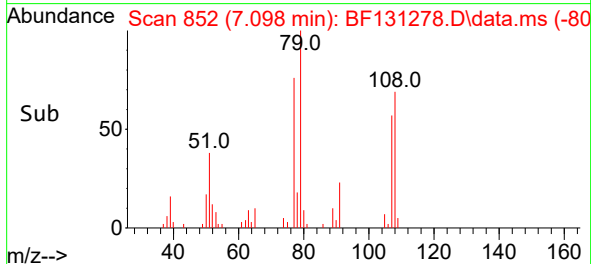
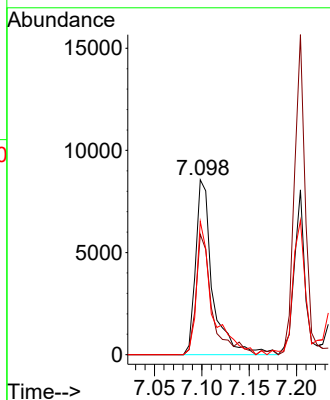
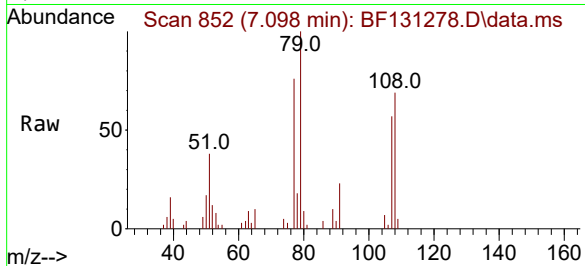




#15
Benzyl Alcohol
Concen: 2.127 ng
RT: 7.098 min Scan# 81
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

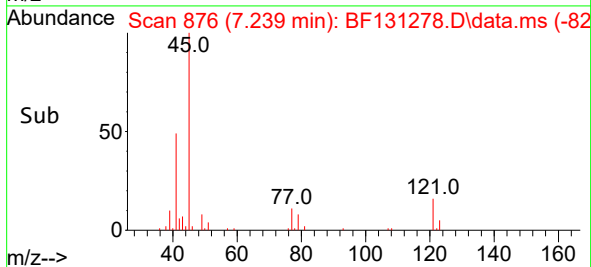
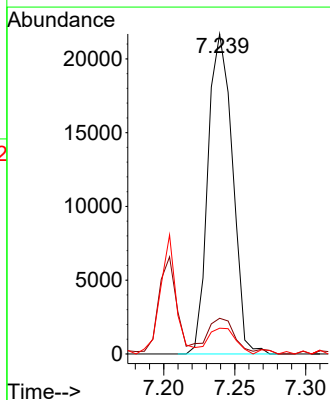
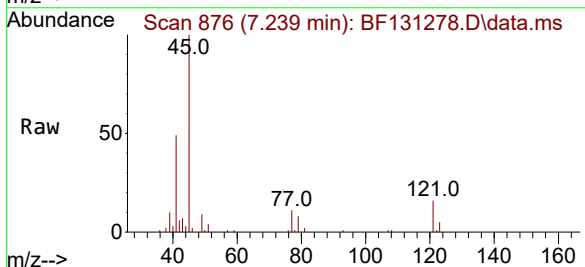
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

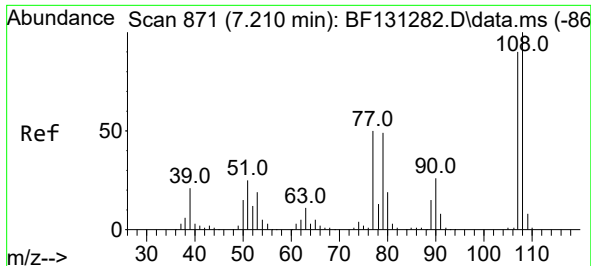
Tgt Ion: 79 Resp: 10720
Ion Ratio Lower Upper
79 100
108 68.8 56.3 84.5
77 76.2 52.5 78.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 2.714 ng
RT: 7.239 min Scan# 876
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion: 45 Resp: 25979
Ion Ratio Lower Upper
45 100
77 11.1 0.0 30.8
79 8.1 0.0 28.4

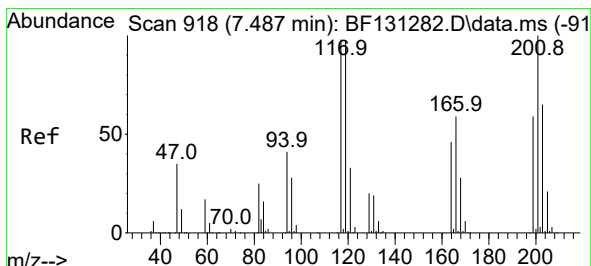
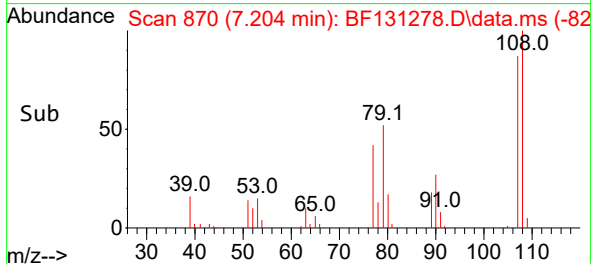
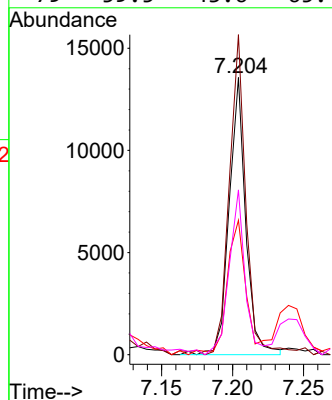
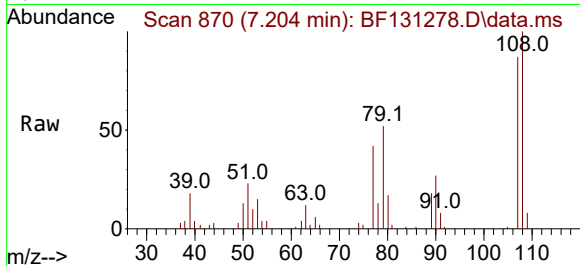




#17
2-Methylphenol
Concen: 2.514 ng
RT: 7.204 min Scan# 81
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

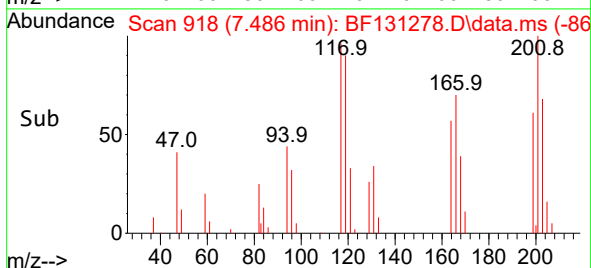
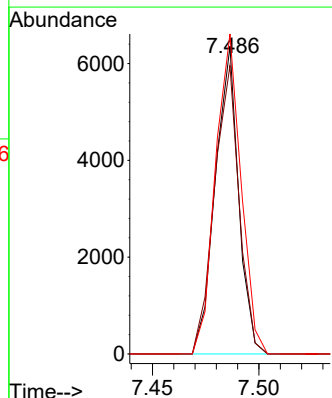
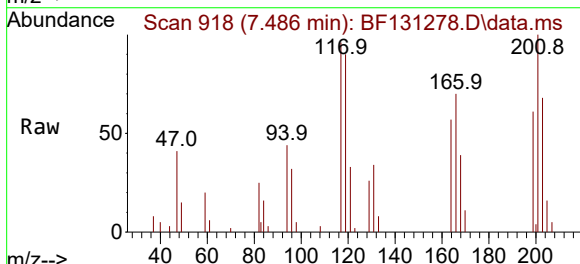
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

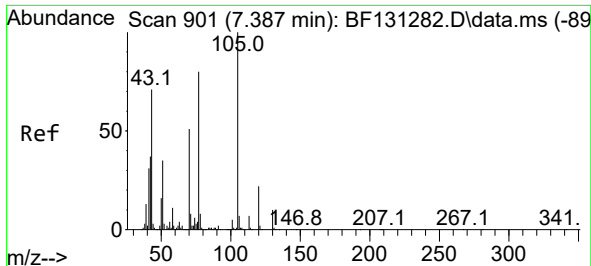
Tgt Ion:	107	Resp:	11050
Ion	Ratio	Lower	Upper
107	100		
108	115.5	89.2	133.8
77	48.5	45.0	67.4
79	59.5	43.6	65.4



#18
Hexachloroethane
Concen: 2.250 ng
RT: 7.486 min Scan# 918
Delta R.T. -0.000 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:	117	Resp:	4819
Ion	Ratio	Lower	Upper
117	100		
119	93.8	79.0	118.4
201	104.0	81.7	122.5

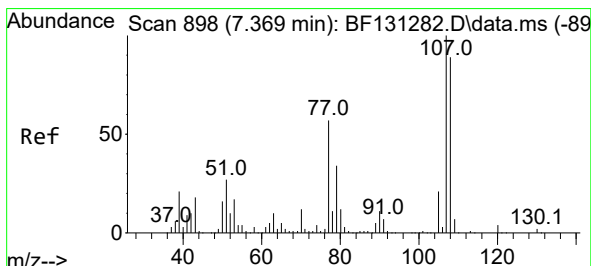
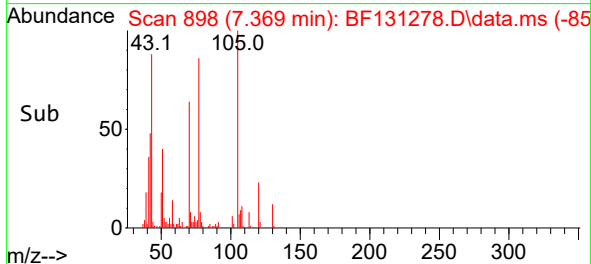
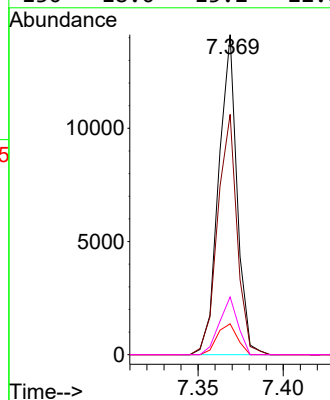
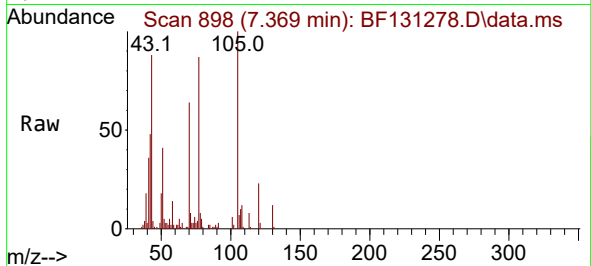




#19
n-Nitroso-di-n-propylamine
Concen: 2.624 ng
RT: 7.369 min Scan# 891
Delta R.T. -0.018 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

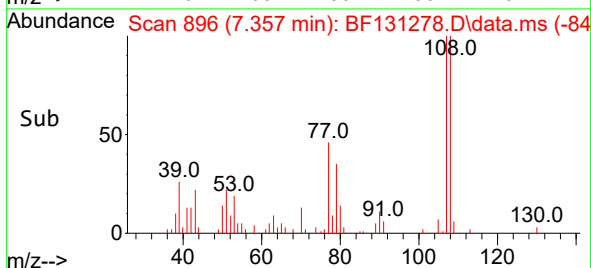
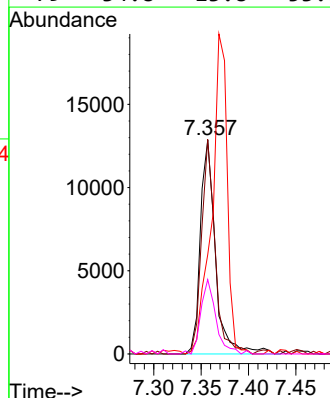
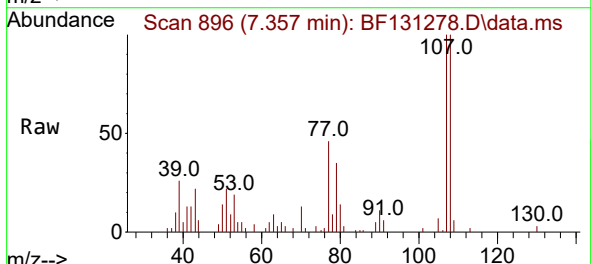
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

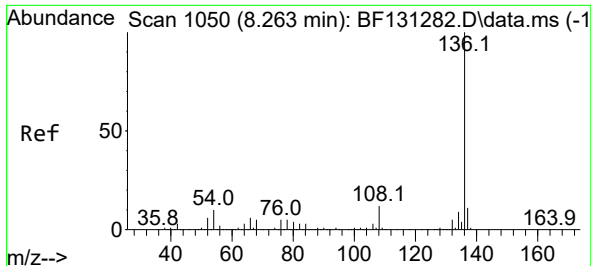
Tgt Ion:	70	Resp:	10609
Ion	Ratio	Lower	Upper
70	100		
42	75.1	58.9	88.3
101	9.6	7.2	10.8
130	18.0	15.2	22.8



#20
3+4-Methylphenols
Concen: 2.502 ng
RT: 7.357 min Scan# 896
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:	107	Resp:	14229
Ion	Ratio	Lower	Upper
107	100		
108	100.3	69.0	109.0
77	46.4	36.9	76.9
79	34.8	13.8	53.8

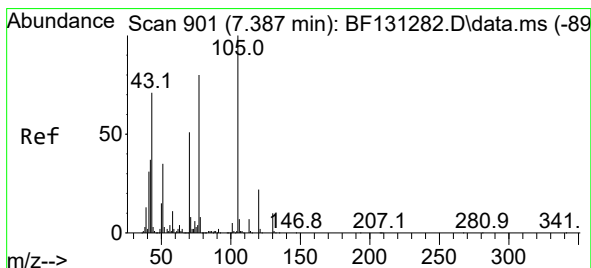
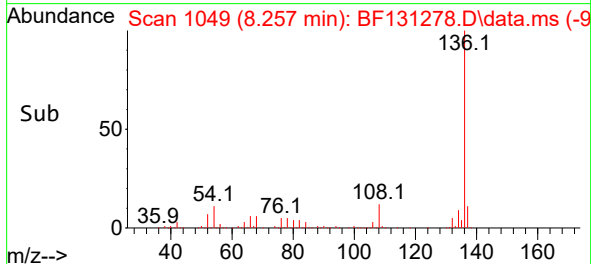
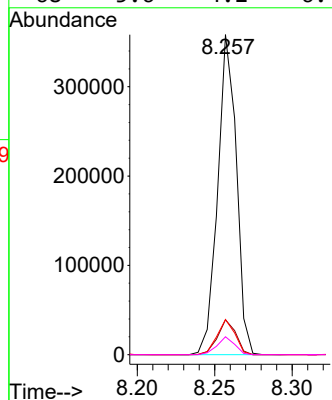
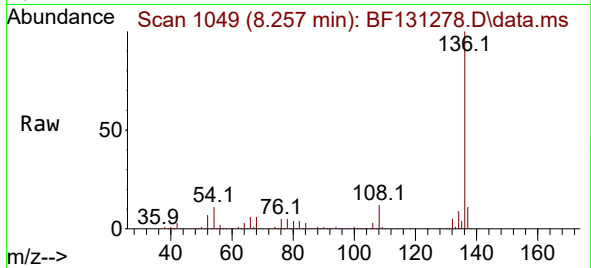




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.257 min Scan# 1049
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

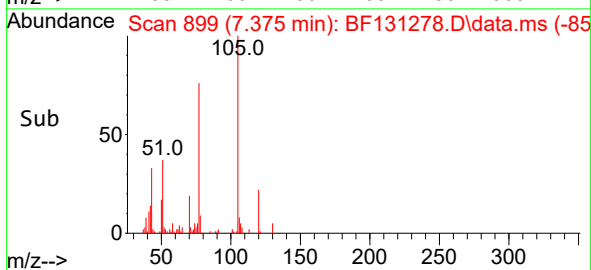
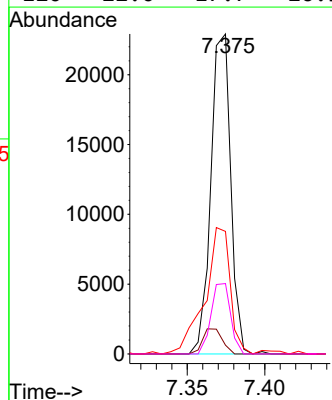
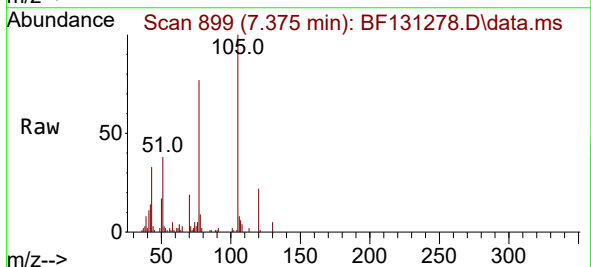
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

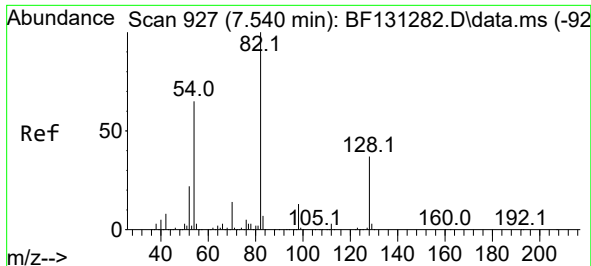
Tgt Ion:136 Resp: 300420
Ion Ratio Lower Upper
136 100
137 10.9 8.6 12.8
54 11.0 8.2 12.2
68 5.6 4.2 6.4



#22
Acetophenone
Concen: 2.610 ng
RT: 7.375 min Scan# 899
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:105 Resp: 20440
Ion Ratio Lower Upper
105 100
71 2.7 6.4 9.6#
51 38.3 28.0 42.0
120 22.0 17.7 26.5

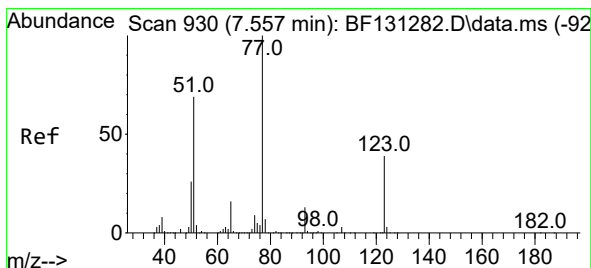
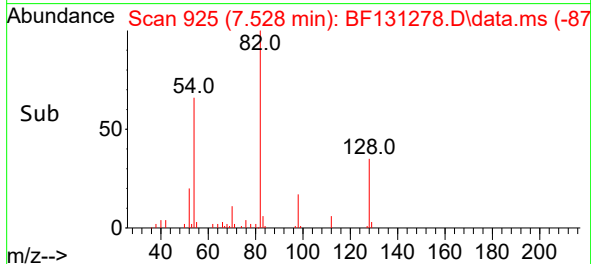
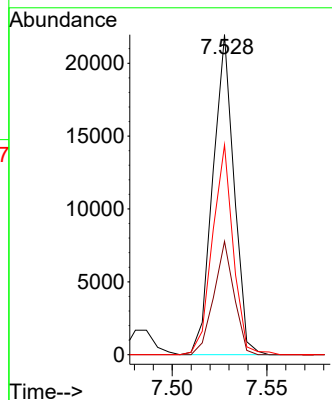
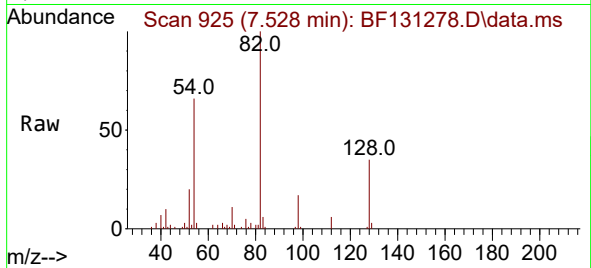




#23
Nitrobenzene-d5
Concen: 3.195 ng
RT: 7.528 min Scan# 91
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

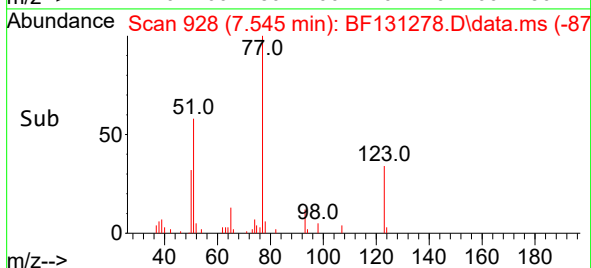
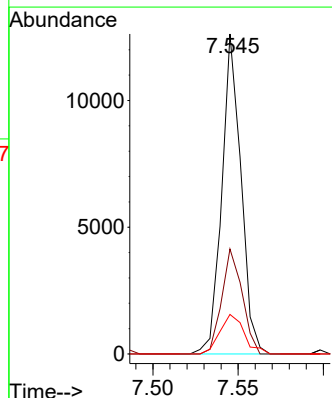
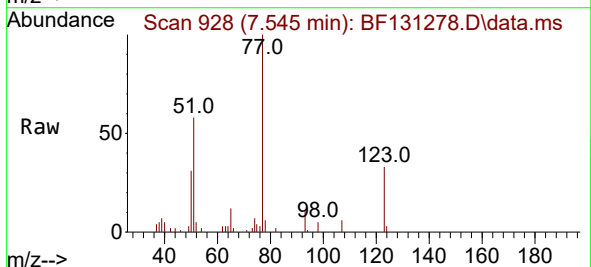
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

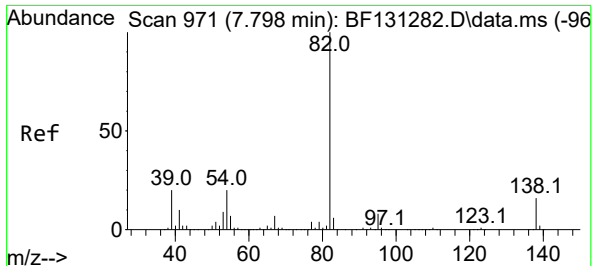
Tgt Ion: 82 Resp: 17103
Ion Ratio Lower Upper
82 100
128 35.4 29.2 43.8
54 65.5 52.2 78.4



#24
Nitrobenzene
Concen: 1.708 ng
RT: 7.545 min Scan# 928
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion: 77 Resp: 9868
Ion Ratio Lower Upper
77 100
123 32.8 31.0 46.6
65 12.4 12.6 19.0#

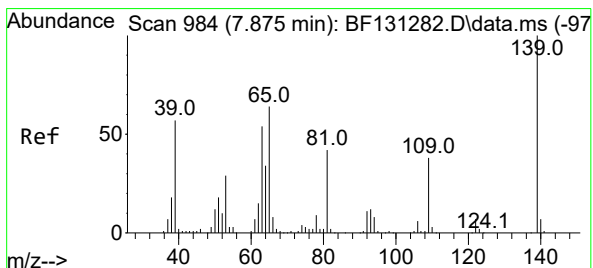
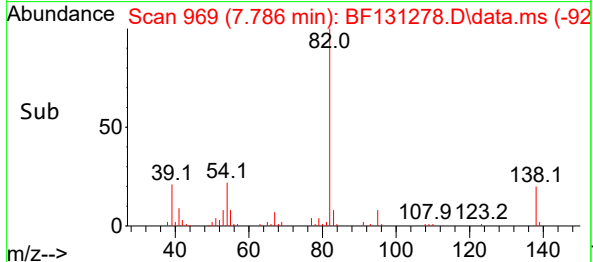
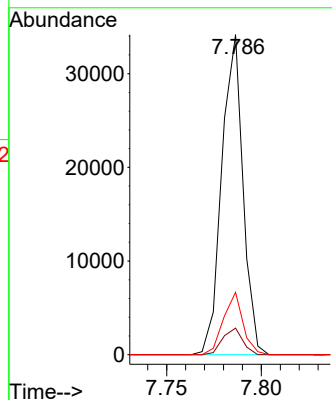
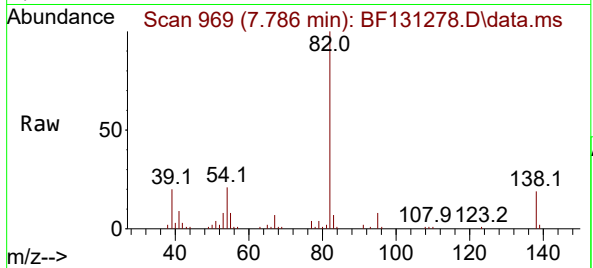




#25
Isophorone
Concen: 2.491 ng
RT: 7.786 min Scan# 90
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

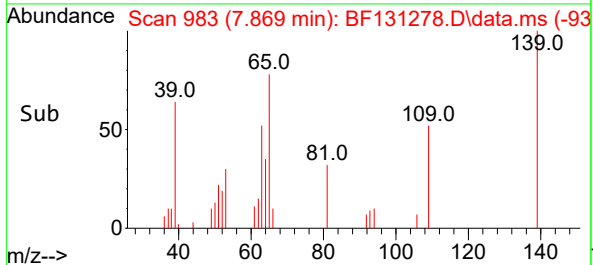
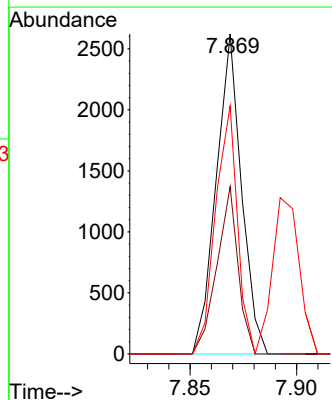
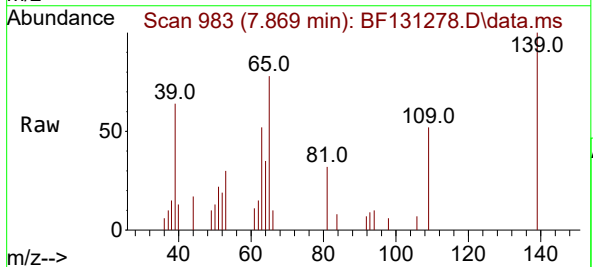
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

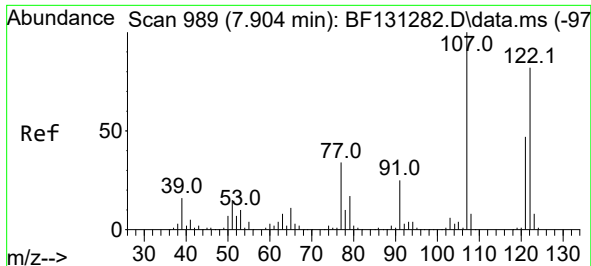
Tgt Ion: 82 Resp: 26639
Ion Ratio Lower Upper
82 100
95 8.3 6.6 9.8
138 19.5 13.0 19.6



#26
2-Nitrophenol
Concen: 1.095 ng
RT: 7.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:139 Resp: 2161
Ion Ratio Lower Upper
139 100
109 52.3 30.4 45.6#
65 77.5 51.5 77.3#





#27

2,4-Dimethylphenol

Concen: 2.624 ng

RT: 7.898 min Scan# 91

Delta R.T. -0.006 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

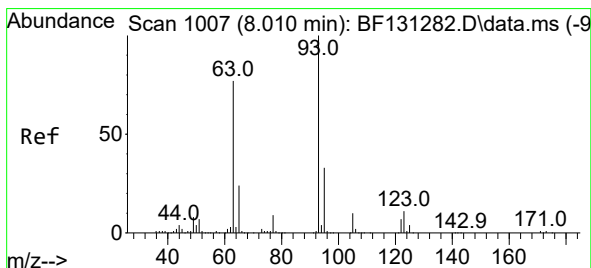
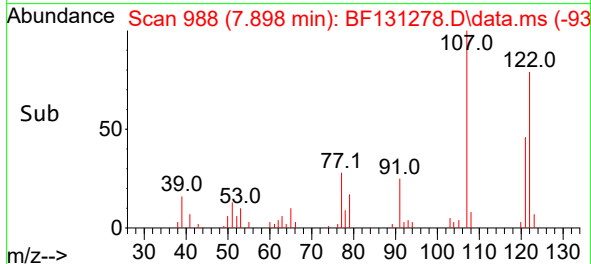
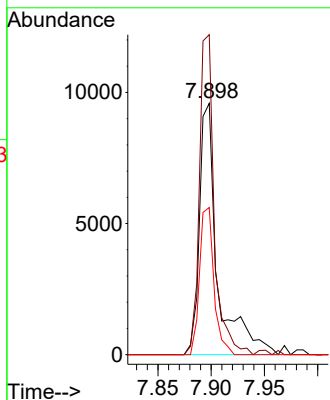
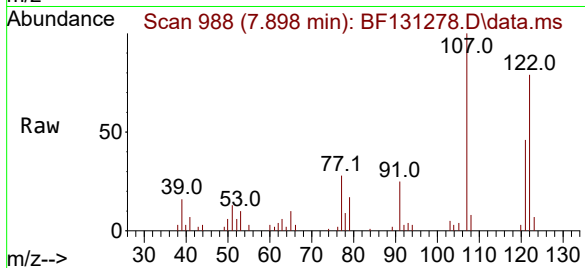
Tgt Ion:122 Resp: 11484

Ion Ratio Lower Upper

122 100

107 127.3 98.2 147.2

121 58.6 46.3 69.5



#28

bis(2-Chloroethoxy)methane

Concen: 2.494 ng

RT: 7.998 min Scan# 1005

Delta R.T. -0.012 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

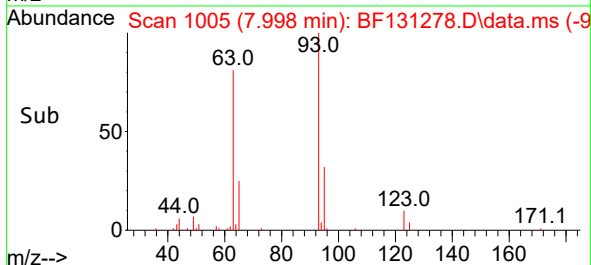
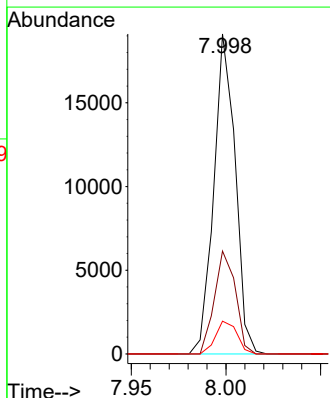
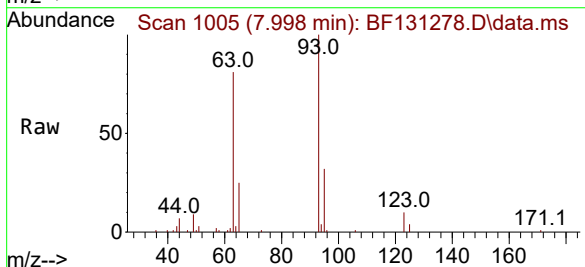
Tgt Ion: 93 Resp: 15036

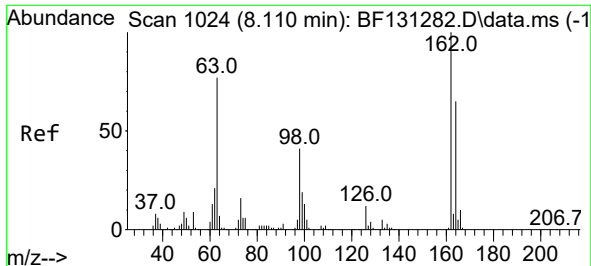
Ion Ratio Lower Upper

93 100

95 32.2 26.4 39.6

123 10.3 9.3 13.9





#29

2,4-Dichlorophenol

Concen: 1.728 ng

RT: 8.104 min Scan# 1023

Delta R.T. -0.006 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

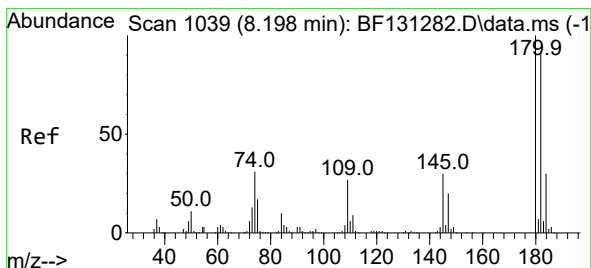
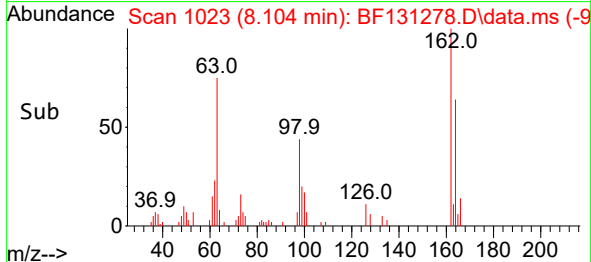
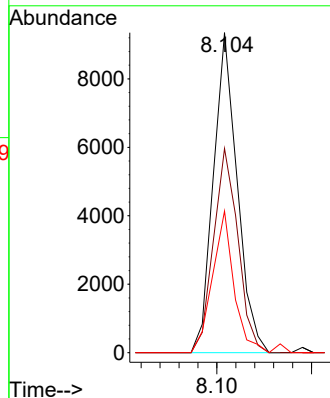
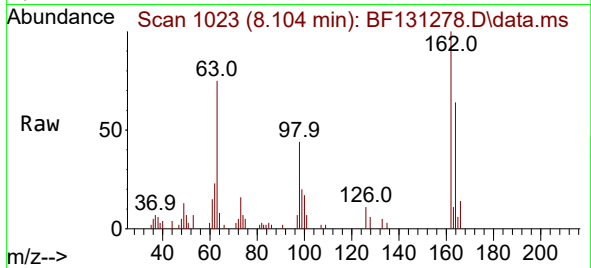
Tgt Ion:162 Resp: 8180

Ion Ratio Lower Upper

162 100

164 63.8 44.7 84.7

98 44.2 21.5 61.5



#30

1,2,4-Trichlorobenzene

Concen: 2.610 ng

RT: 8.198 min Scan# 1039

Delta R.T. -0.000 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

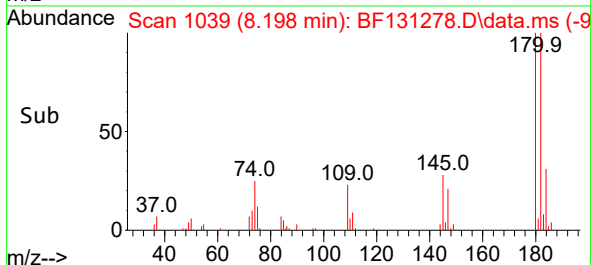
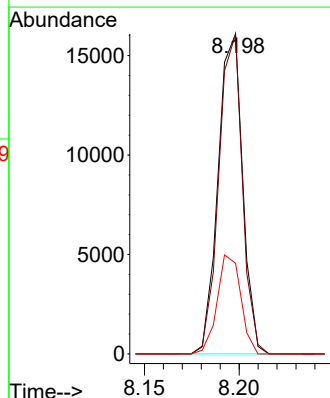
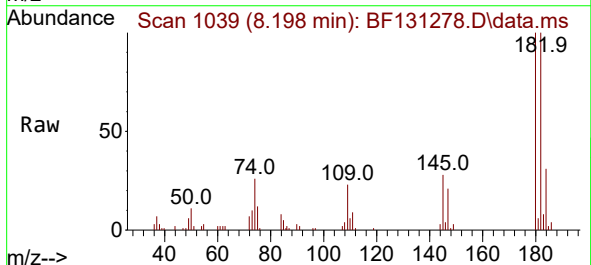
Tgt Ion:180 Resp: 14482

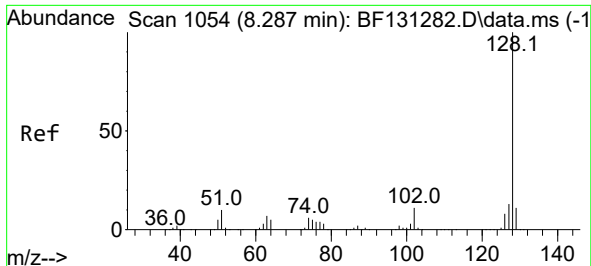
Ion Ratio Lower Upper

180 100

182 100.0 74.0 111.0

145 28.3 23.8 35.6

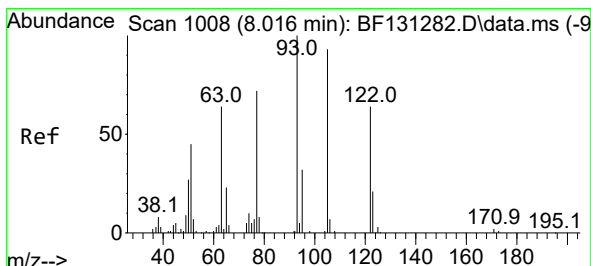
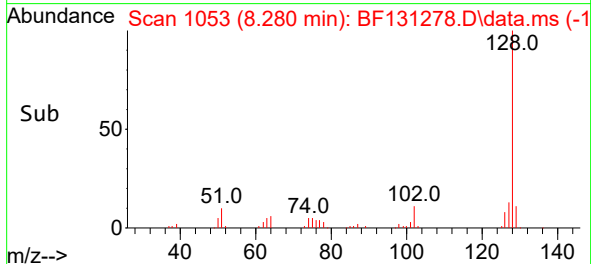
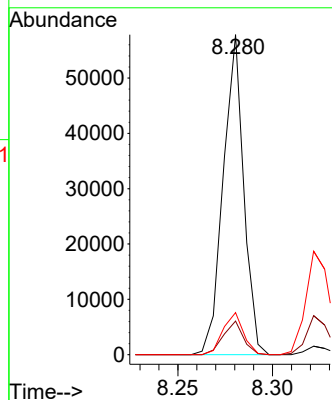
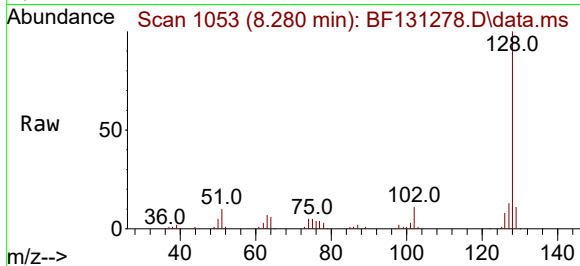




#31
Naphthalene
Concen: 2.677 ng
RT: 8.280 min Scan# 1053
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

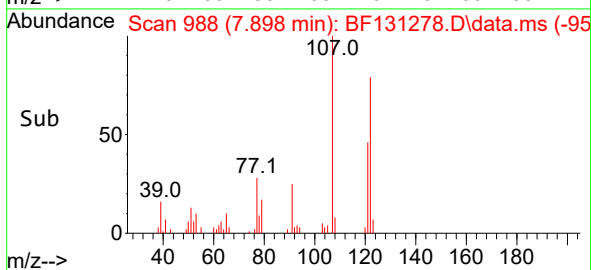
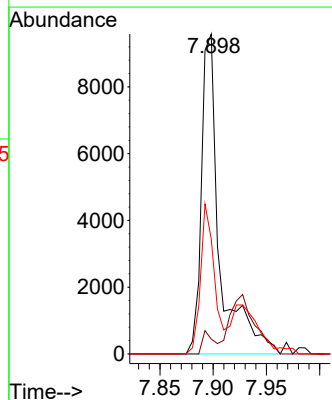
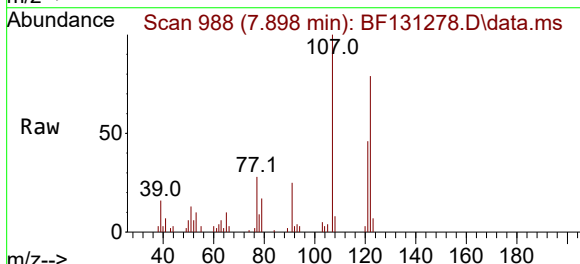
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

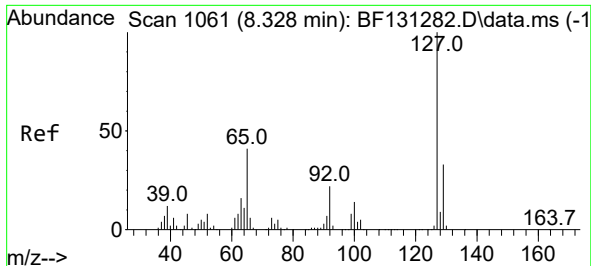
Tgt Ion:128 Resp: 43568
Ion Ratio Lower Upper
128 100
129 10.5 8.6 13.0
127 13.1 10.6 16.0



#32
Benzoic acid
Concen: 4.181 ng
RT: 7.898 min Scan# 988
Delta R.T. -0.118 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:122 Resp: 11484
Ion Ratio Lower Upper
122 100
105 4.7 121.4 161.4#
77 36.0 91.2 131.2#

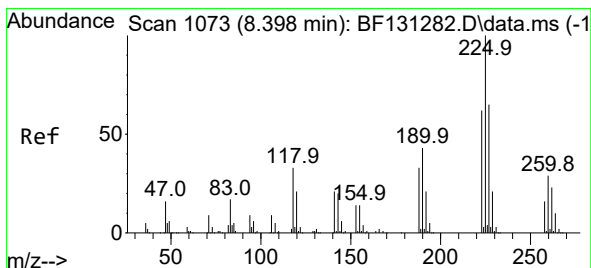
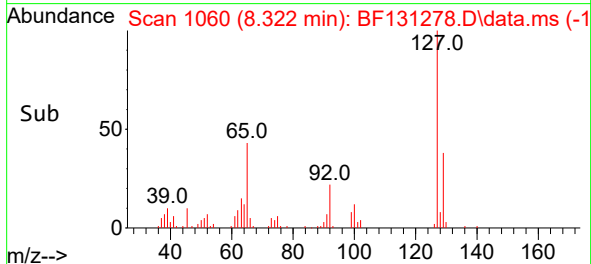
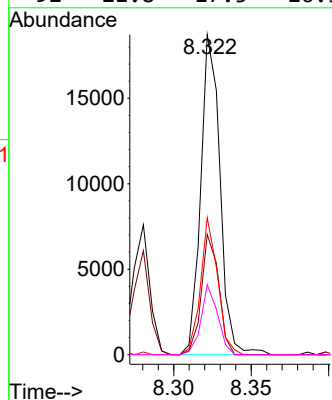
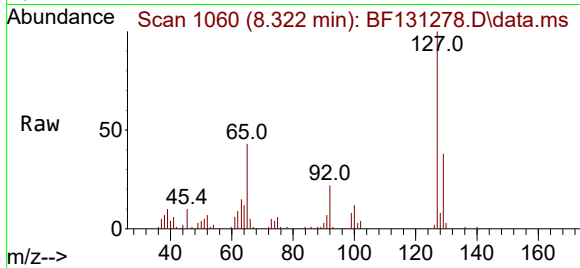




#33
4-Chloroaniline
Concen: 2.531 ng
RT: 8.322 min Scan# 1060
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

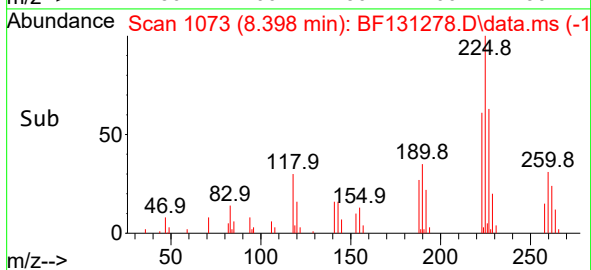
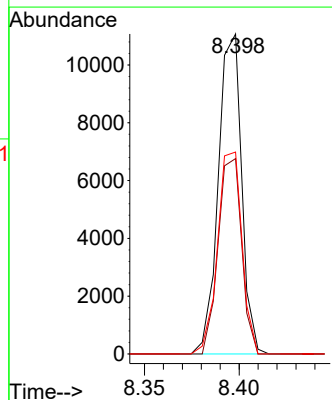
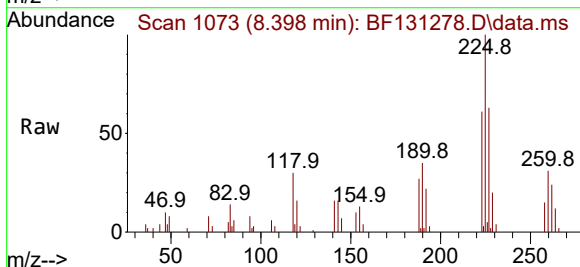
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

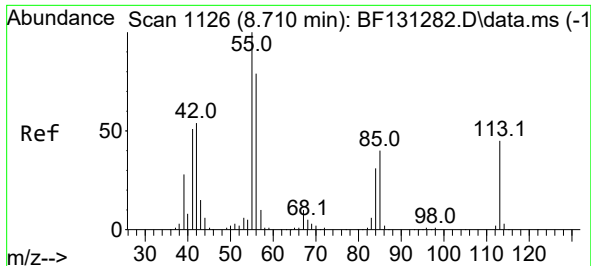
Tgt Ion:127	Resp:	16217
Ion	Ratio	Lower Upper
127	100	
129	37.6	26.6 40.0
65	42.8	33.2 49.8
92	21.8	17.5 26.3



#34
Hexachlorobutadiene
Concen: 2.702 ng
RT: 8.398 min Scan# 1073
Delta R.T. -0.000 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:225	Resp:	9489
Ion	Ratio	Lower Upper
225	100	
223	61.1	49.4 74.2
227	63.1	51.7 77.5

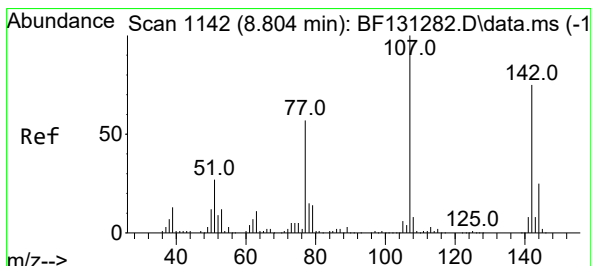
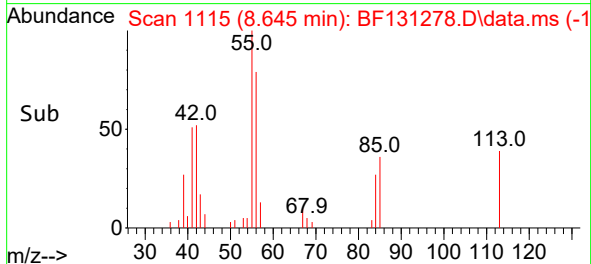
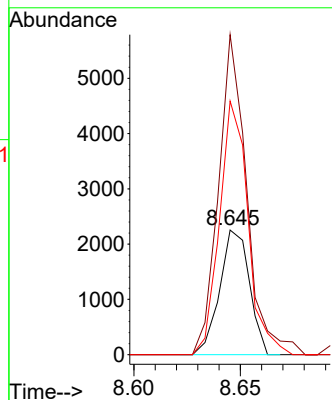
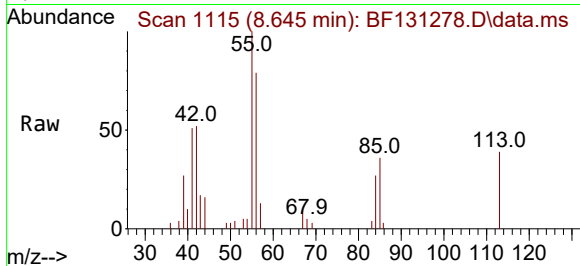




#35
Caprolactam
Concen: 1.563 ng
RT: 8.645 min Scan# 1115
Delta R.T. -0.065 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

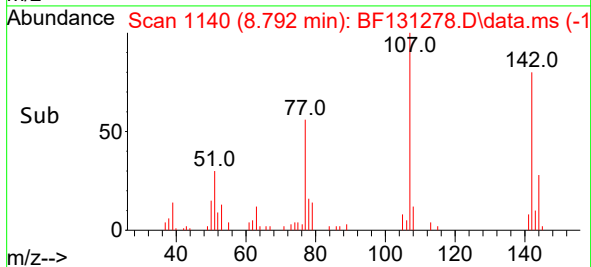
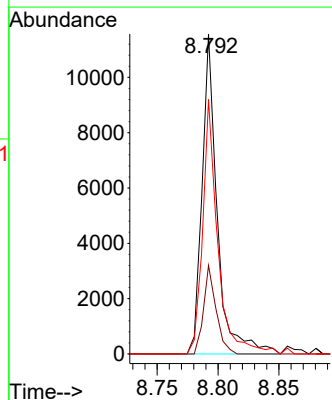
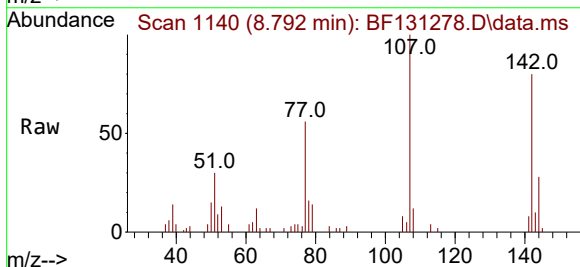
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

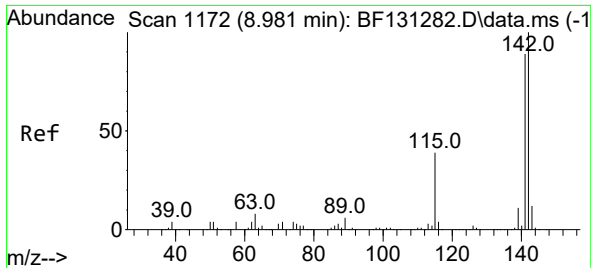
Tgt Ion:113 Resp: 2186
Ion Ratio Lower Upper
113 100
55 256.7 200.6 240.6#
56 203.5 154.5 194.5#



#36
4-Chloro-3-methylphenol
Concen: 2.016 ng
RT: 8.792 min Scan# 1140
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:107 Resp: 10044
Ion Ratio Lower Upper
107 100
144 27.7 19.6 29.4
142 79.5 60.1 90.1

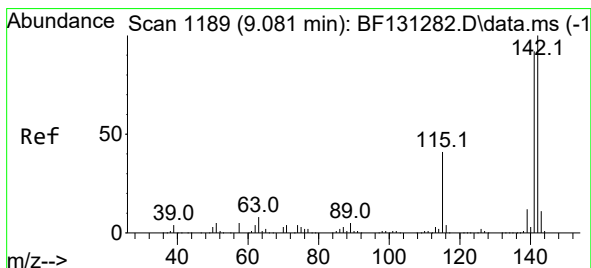
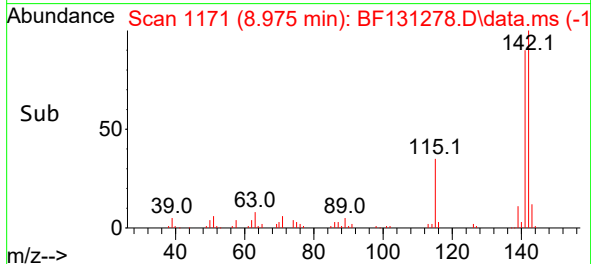
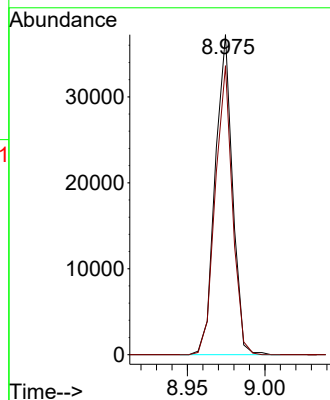
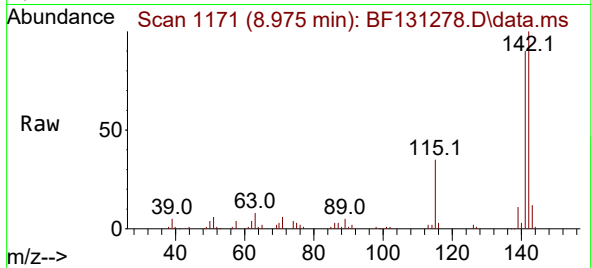




#37
2-Methylnaphthalene
Concen: 2.664 ng
RT: 8.975 min Scan# 1171
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

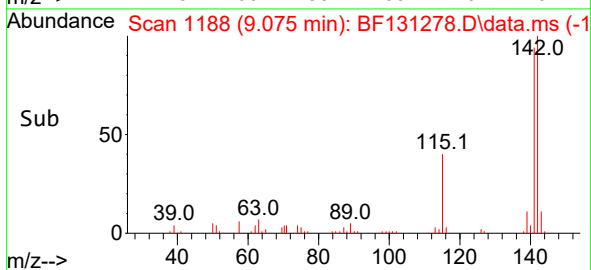
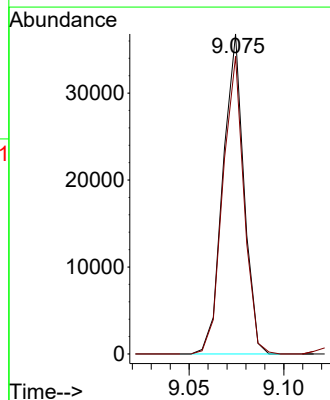
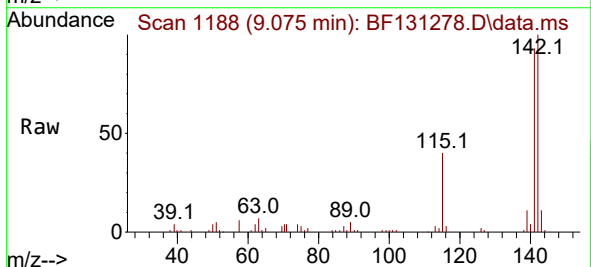
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

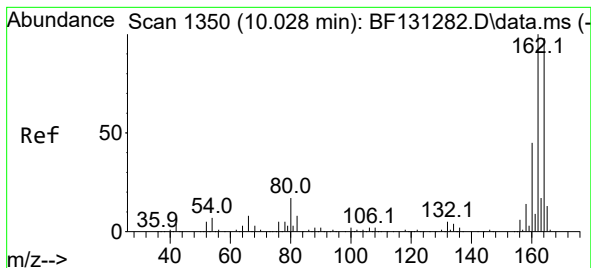
Tgt Ion:142 Resp: 28877
Ion Ratio Lower Upper
142 100
141 90.3 71.4 107.2



#38
1-Methylnaphthalene
Concen: 2.690 ng
RT: 9.075 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:142 Resp: 28277
Ion Ratio Lower Upper
142 100
141 92.9 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: BF131278.D

Acq: 17 Nov 2022 10:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

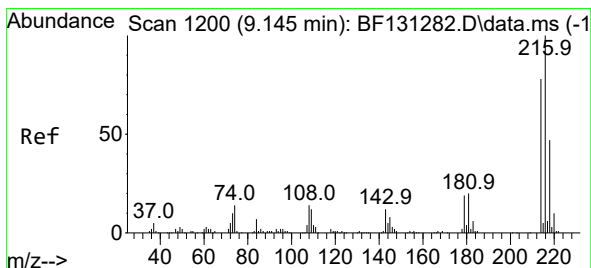
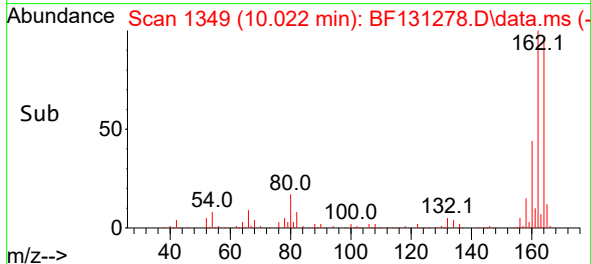
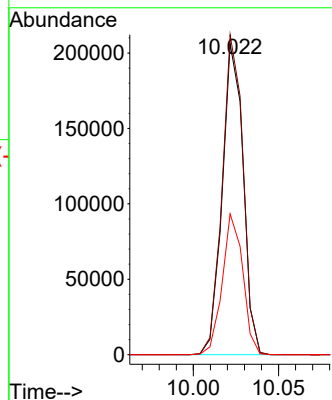
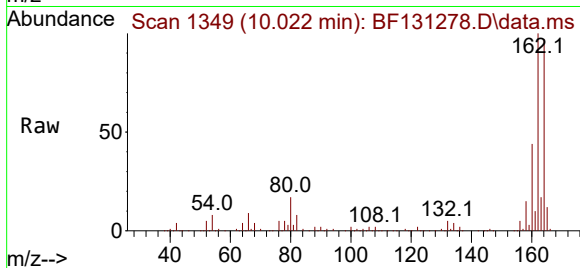
Tgt Ion:164 Resp: 175840

Ion Ratio Lower Upper

164 100

162 102.9 81.8 122.6

160 45.2 36.6 54.8



#40

1,2,4,5-Tetrachlorobenzene

Concen: 2.602 ng

RT: 9.139 min Scan# 1199

Delta R.T. -0.006 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

Tgt Ion:216 Resp: 14732

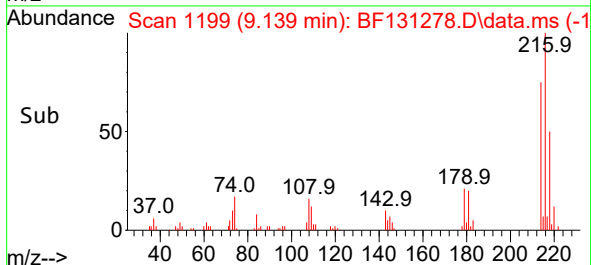
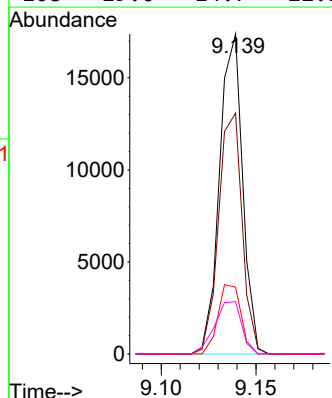
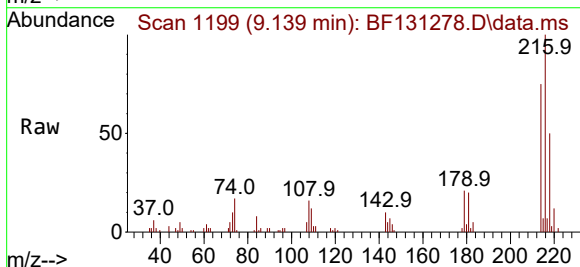
Ion Ratio Lower Upper

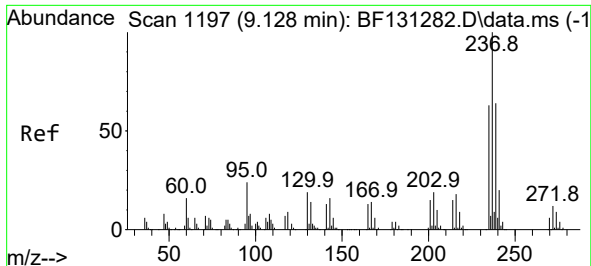
216 100

214 77.0 62.5 93.7

179 21.6 16.7 25.1

108 19.0 14.7 22.1





#41

Hexachlorocyclopentadiene

Concen: 1.383 ng

RT: 9.127 min Scan# 1197

Delta R.T. -0.000 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

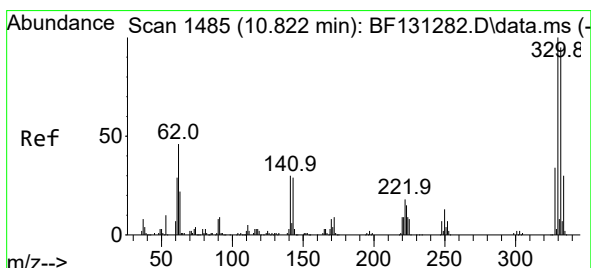
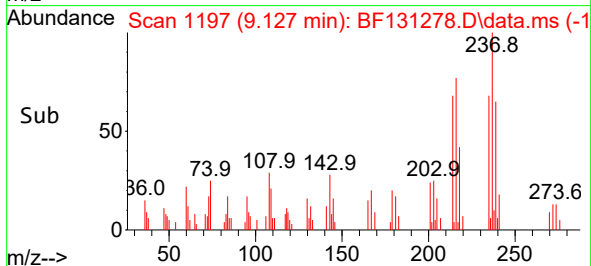
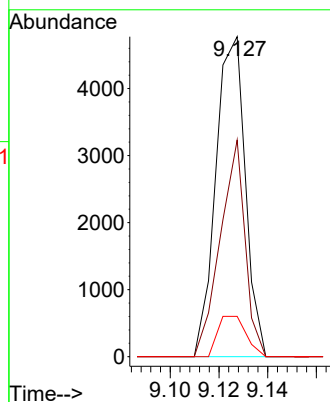
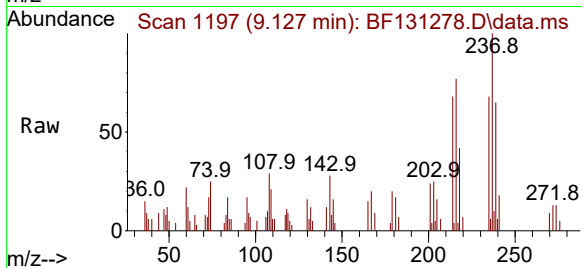
Tgt Ion:237 Resp: 4012

Ion Ratio Lower Upper

237 100

235 67.7 42.7 82.7

272 12.6 0.0 31.6



#42

2,4,6-Tribromophenol

Concen: 2.715 ng

RT: 10.810 min Scan# 1483

Delta R.T. -0.012 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

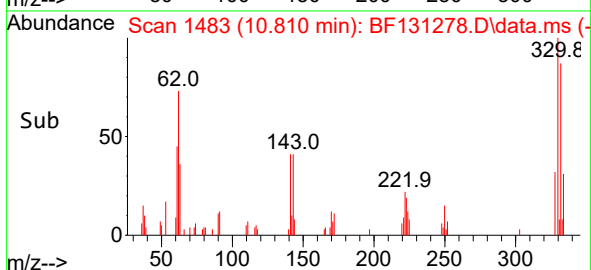
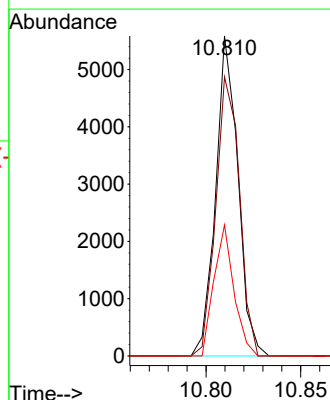
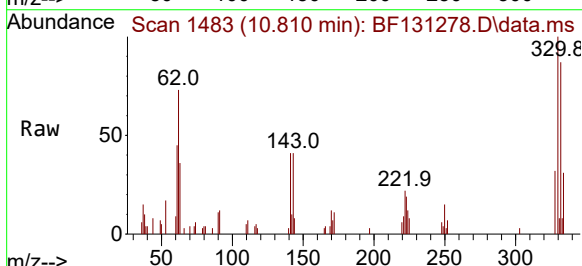
Tgt Ion:330 Resp: 4560

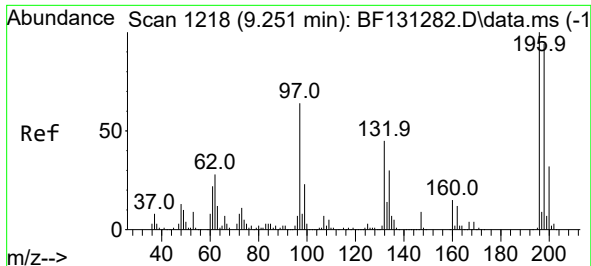
Ion Ratio Lower Upper

330 100

332 92.5 75.4 113.0

141 36.7 30.0 45.0

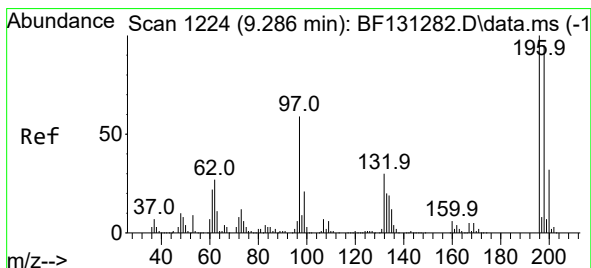
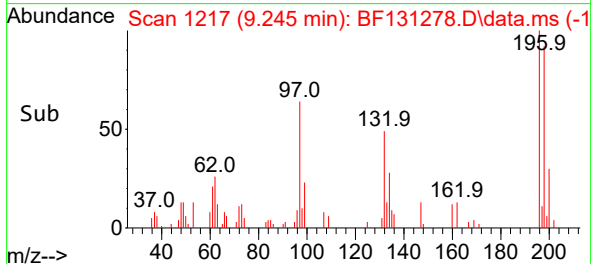
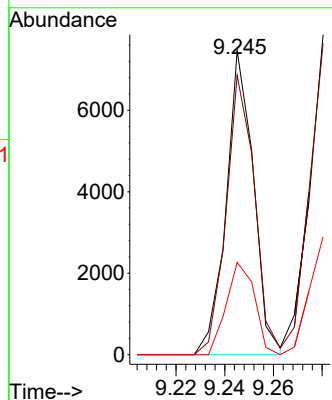
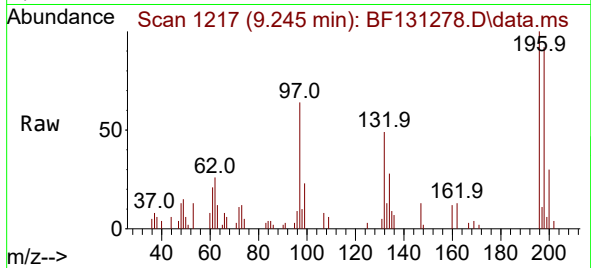




#43
2,4,6-Trichlorophenol
Concen: 1.572 ng
RT: 9.245 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

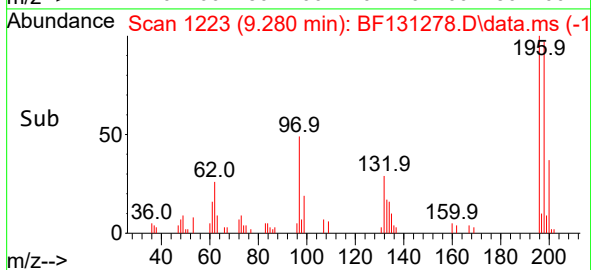
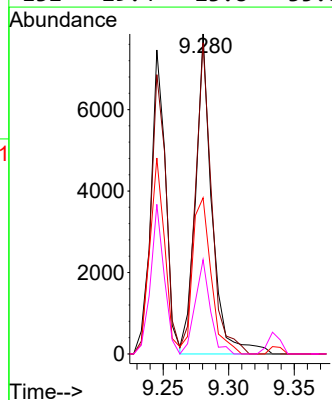
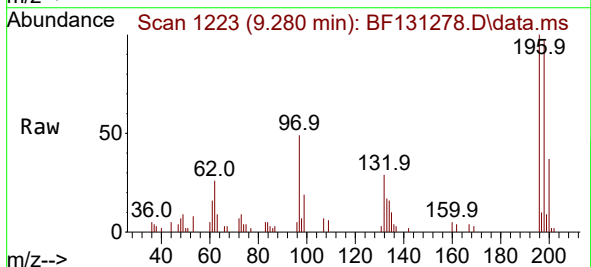
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

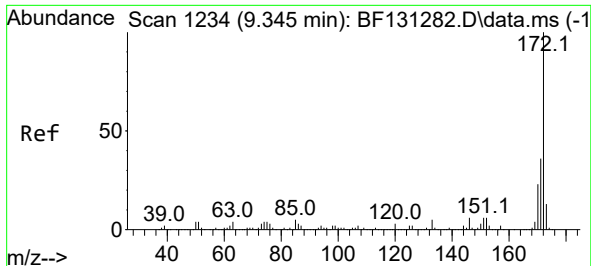
Tgt Ion:196 Resp: 5818
Ion Ratio Lower Upper
196 100
198 91.9 74.8 112.2
200 30.4 25.7 38.5



#44
2,4,5-Trichlorophenol
Concen: 1.728 ng
RT: 9.280 min Scan# 1223
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:196 Resp: 6865
Ion Ratio Lower Upper
196 100
198 97.3 75.6 113.4
97 48.8 47.4 71.0
132 29.4 23.8 35.8





#45

2-Fluorobiphenyl

Concen: 5.628 ng

RT: 9.333 min Scan# 11

Delta R.T. -0.012 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

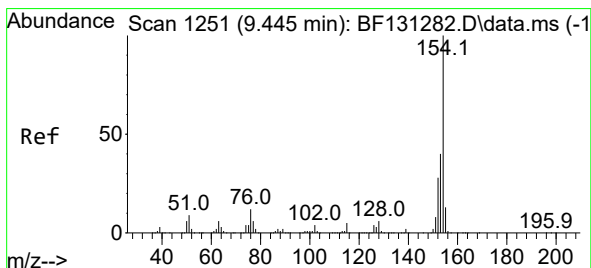
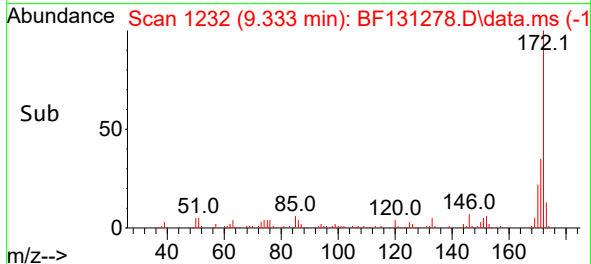
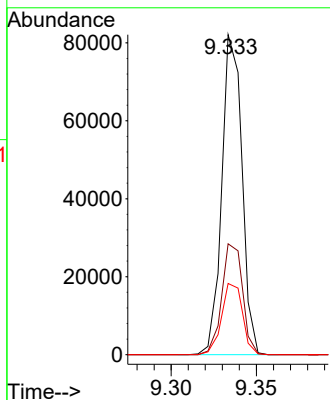
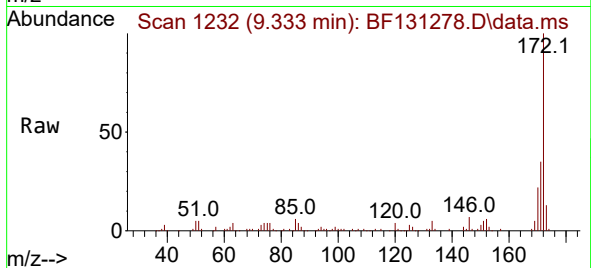
Tgt Ion:172 Resp: 67623

Ion Ratio Lower Upper

172 100

171 34.7 28.5 42.7

170 22.3 18.5 27.7



#46

1,1'-Biphenyl

Concen: 2.658 ng

RT: 9.439 min Scan# 1250

Delta R.T. -0.006 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

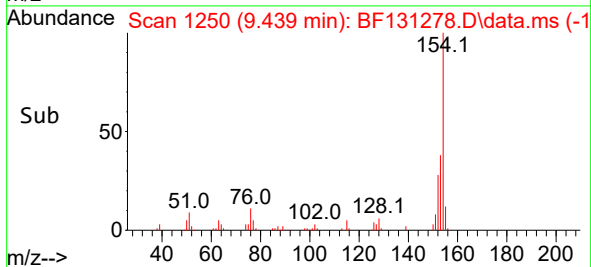
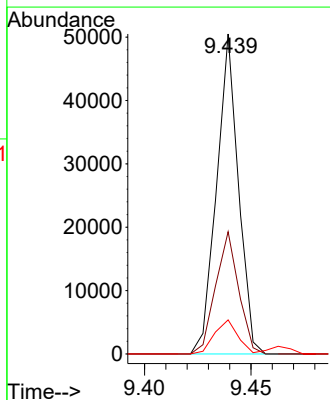
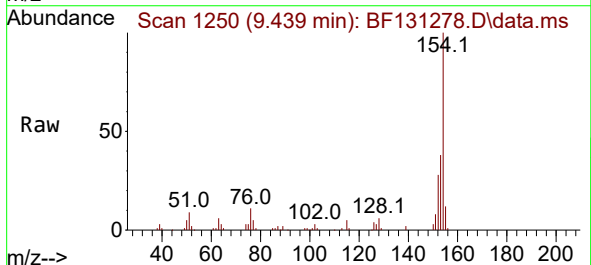
Tgt Ion:154 Resp: 35924

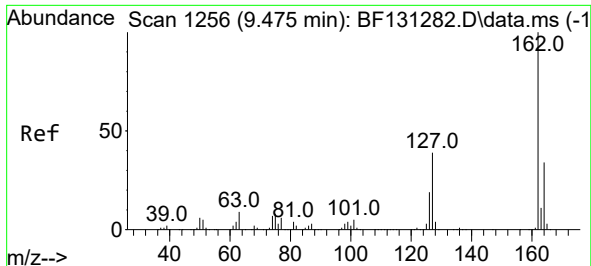
Ion Ratio Lower Upper

154 100

153 38.2 20.1 60.1

76 10.7 0.0 31.8





#47

2-Chloronaphthalene

Concen: 2.635 ng

RT: 9.463 min Scan# 1

Delta R.T. -0.012 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

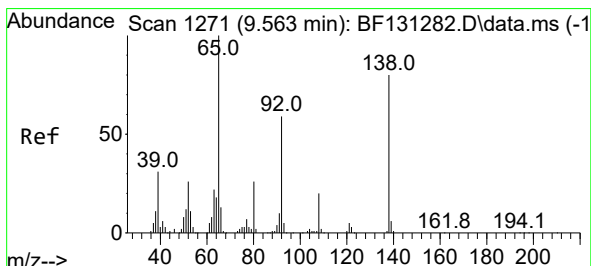
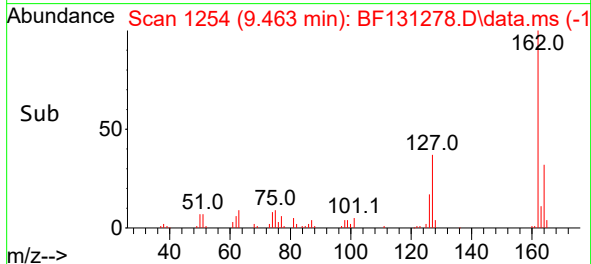
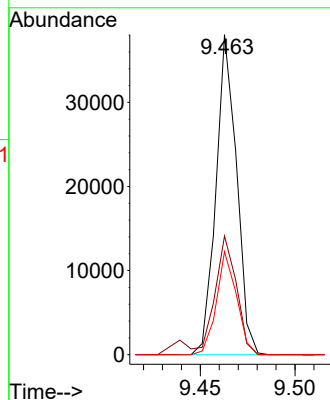
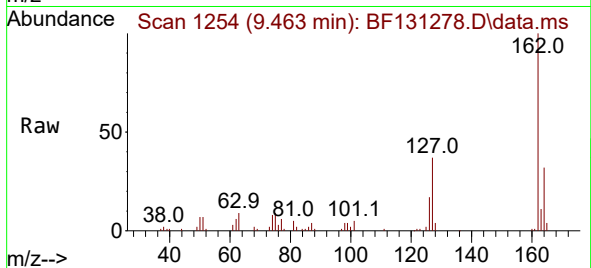
Tgt Ion:162 Resp: 28850

Ion Ratio Lower Upper

162 100

127 37.1 31.1 46.7

164 32.2 26.9 40.3



#48

2-Nitroaniline

Concen: 1.163 ng

RT: 9.557 min Scan# 1270

Delta R.T. -0.006 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

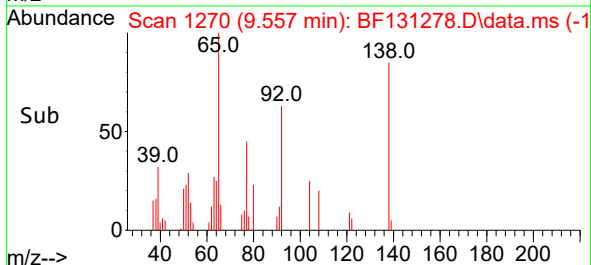
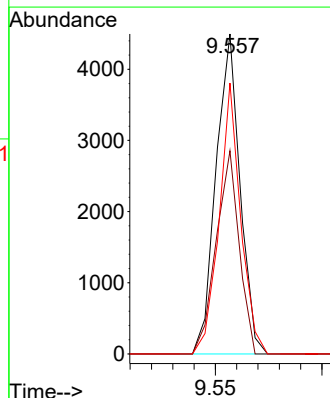
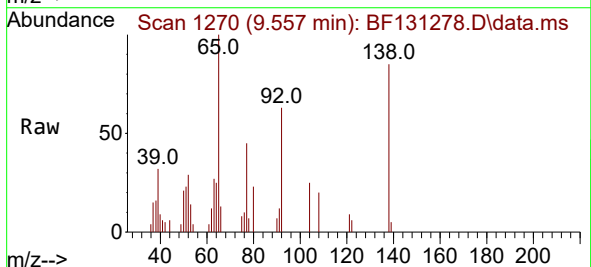
Tgt Ion: 65 Resp: 3514

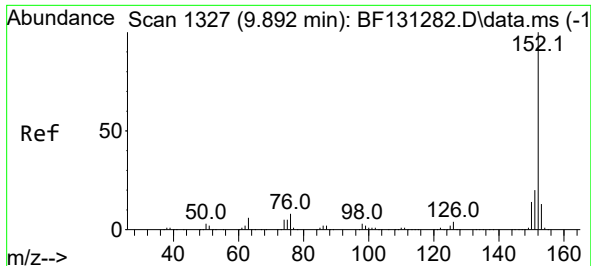
Ion Ratio Lower Upper

65 100

92 63.5 47.2 70.8

138 84.7 64.2 96.4





#49

Acenaphthylene

Concen: 2.575 ng

RT: 9.880 min Scan# 11

Delta R.T. -0.012 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

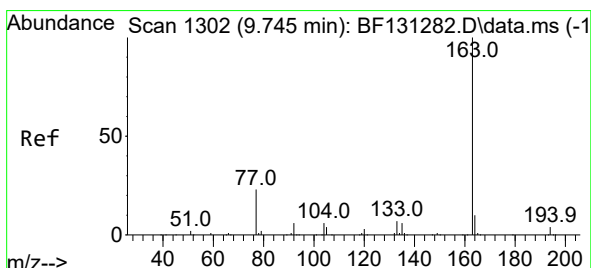
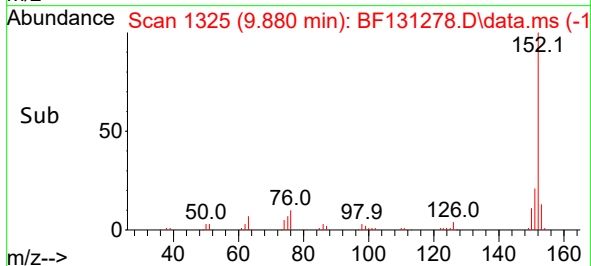
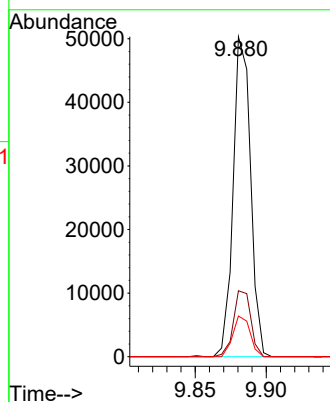
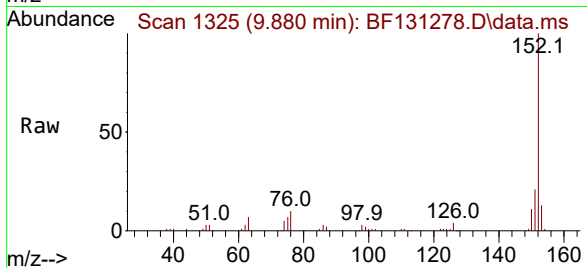
Tgt Ion:152 Resp: 43064

Ion Ratio Lower Upper

152 100

151 20.6 15.9 23.9

153 12.7 10.4 15.6



#50

Dimethylphthalate

Concen: 2.442 ng

RT: 9.733 min Scan# 1300

Delta R.T. -0.012 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

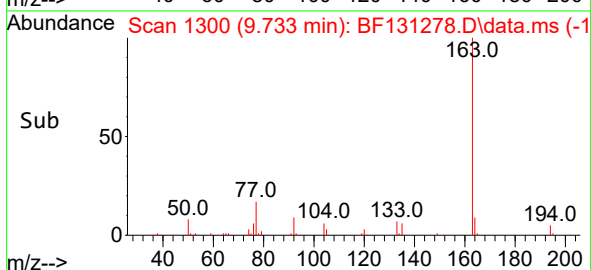
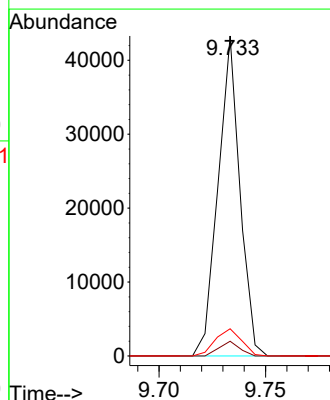
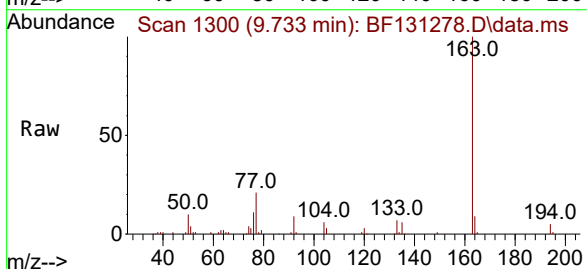
Tgt Ion:163 Resp: 30745

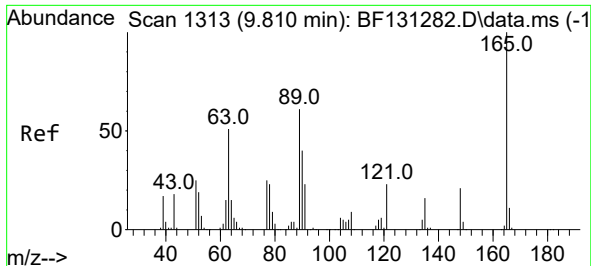
Ion Ratio Lower Upper

163 100

194 4.6 3.1 4.7

164 8.5 8.4 12.6

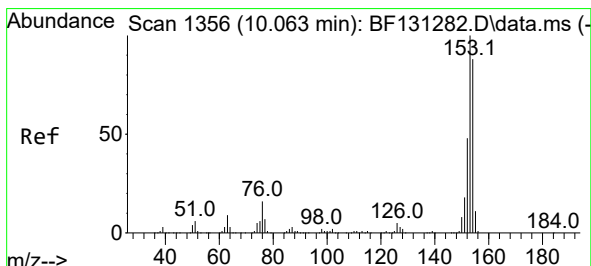
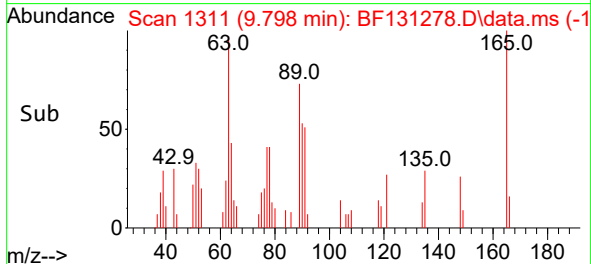
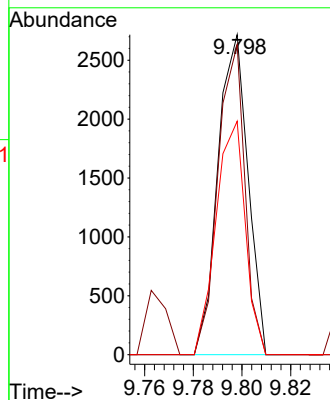
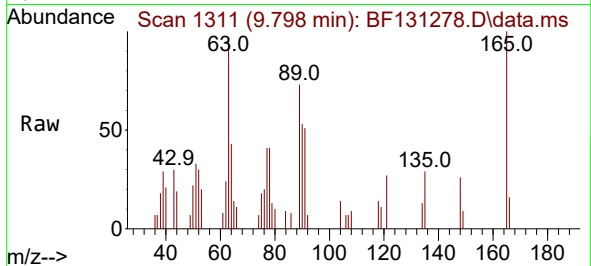




#51
2,6-Dinitrotoluene
Concen: 1.060 ng
RT: 9.798 min Scan# 1311
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

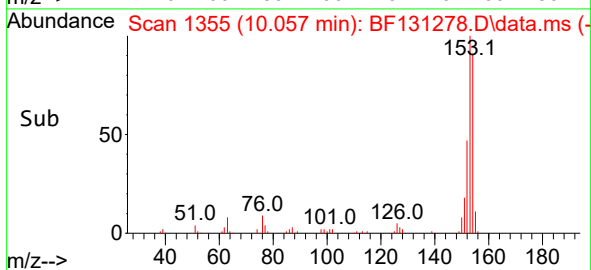
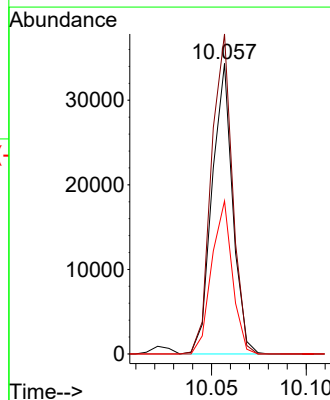
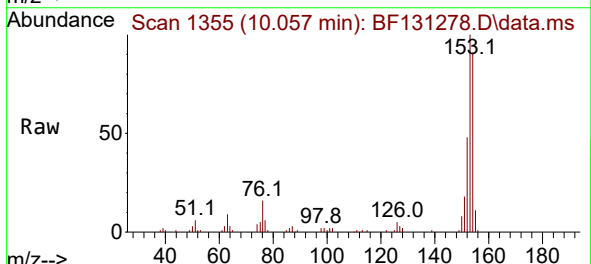
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

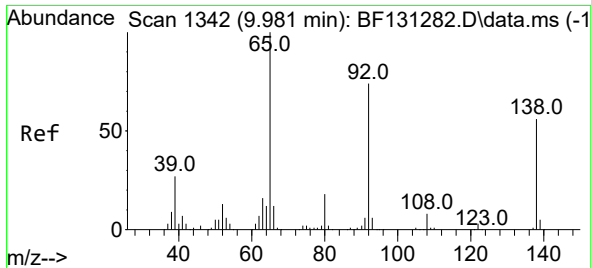
Tgt Ion:165 Resp: 2327
Ion Ratio Lower Upper
165 100
63 96.9 53.3 79.9#
89 72.9 49.4 74.0



#52
Acenaphthene
Concen: 2.491 ng
RT: 10.057 min Scan# 1355
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:154 Resp: 25999
Ion Ratio Lower Upper
154 100
153 110.2 90.7 136.1
152 52.7 43.1 64.7

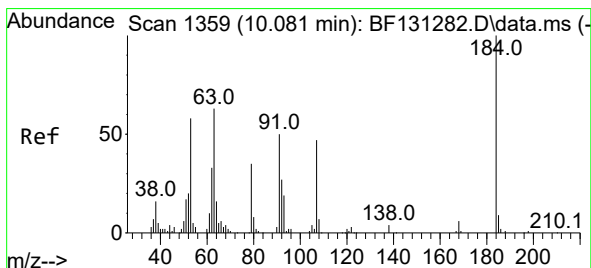
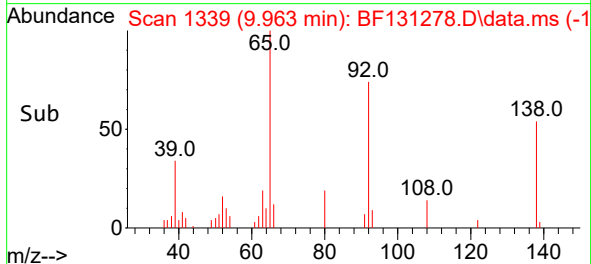
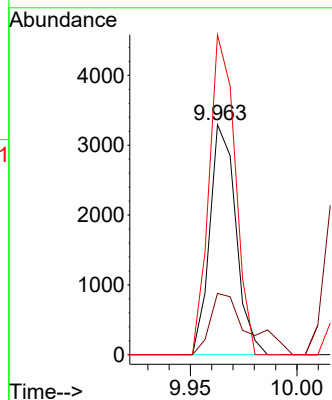
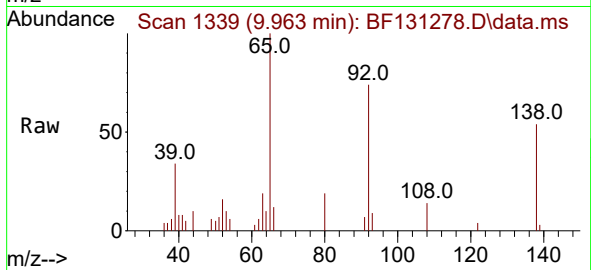




#53
3-Nitroaniline
Concen: 1.185 ng
RT: 9.963 min Scan# 11
Delta R.T. -0.018 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

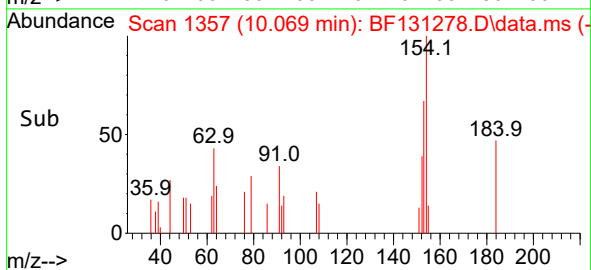
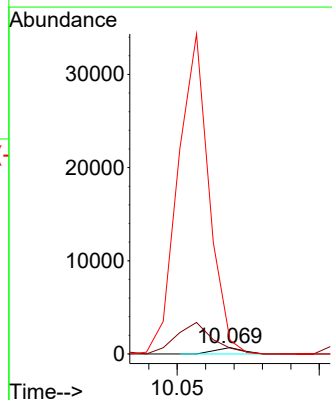
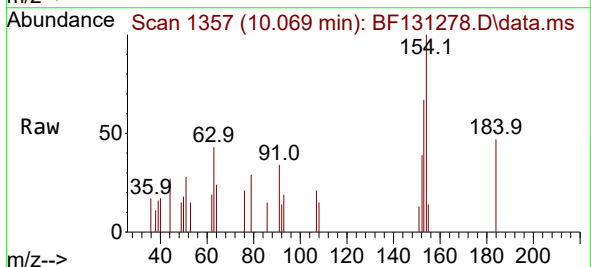
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

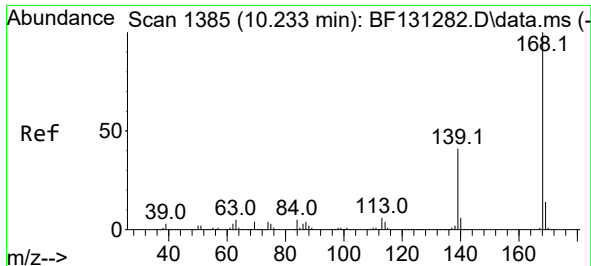
Tgt Ion:138 Resp: 2809
Ion Ratio Lower Upper
138 100
108 26.7 11.1 16.7#
92 139.1 105.4 158.2



#54
2,4-Dinitrophenol
Concen: 0.554 ng
RT: 10.069 min Scan# 1357
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:184 Resp: 462
Ion Ratio Lower Upper
184 100
63 92.1 64.8 97.2
154 213.5 58.0 87.0#

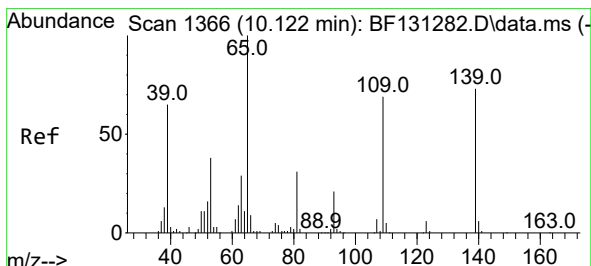
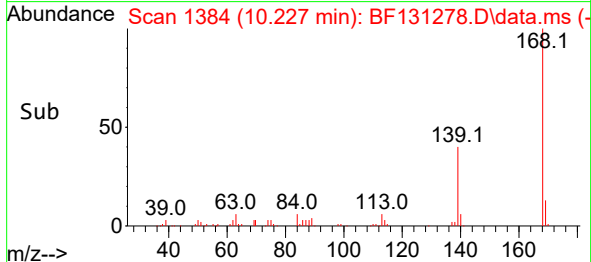
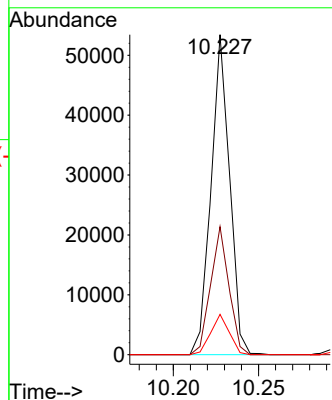
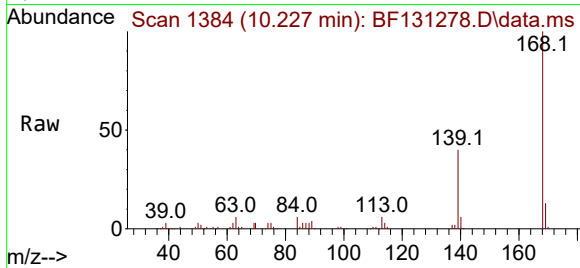




#55
Dibenzenofuran
Concen: 2.714 ng
RT: 10.227 min Scan# 1384
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

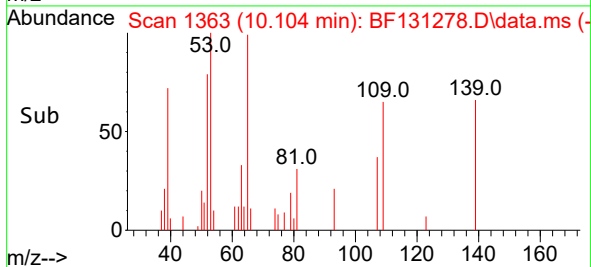
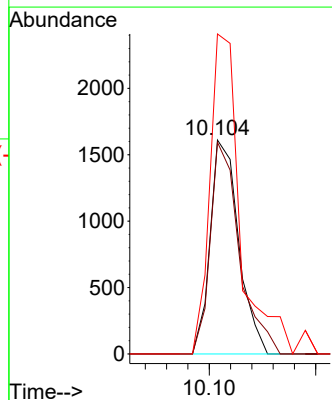
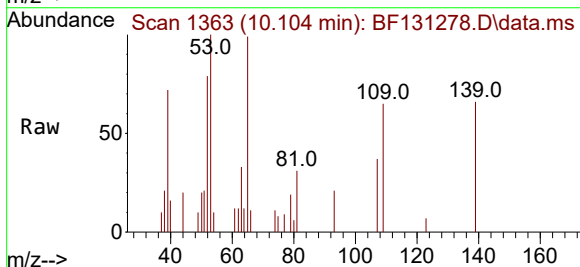
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

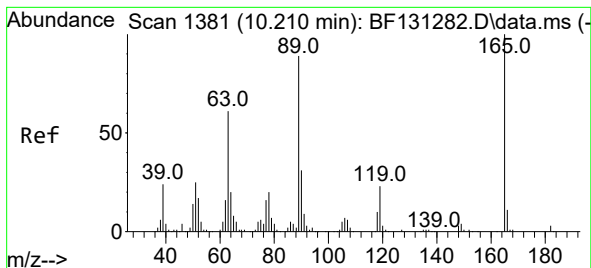
Tgt Ion:168 Resp: 40582
Ion Ratio Lower Upper
168 100
139 40.0 33.2 49.8
169 12.6 11.0 16.4



#56
4-Nitrophenol
Concen: 0.755 ng
RT: 10.104 min Scan# 1363
Delta R.T. -0.018 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:139 Resp: 1495
Ion Ratio Lower Upper
139 100
109 98.9 74.2 114.2
65 149.5 116.8 156.8





#57

2,4-Dinitrotoluene

Concen: 0.925 ng

RT: 10.198 min Scan# 1

Delta R.T. -0.012 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

Tgt Ion:165 Resp: 2408

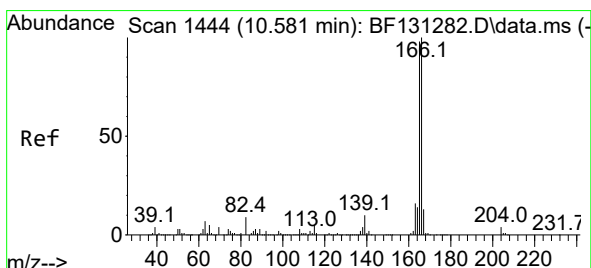
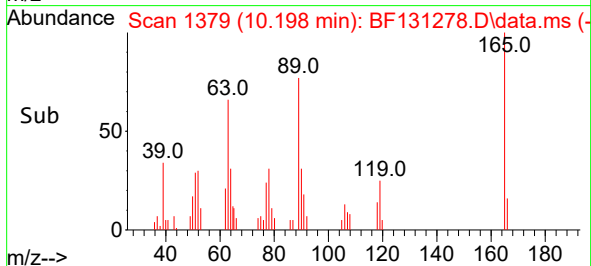
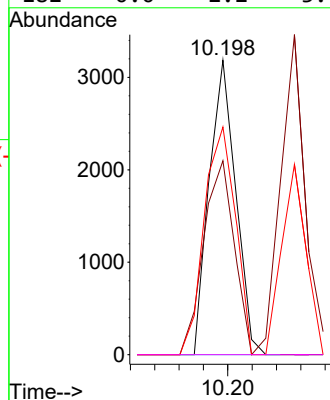
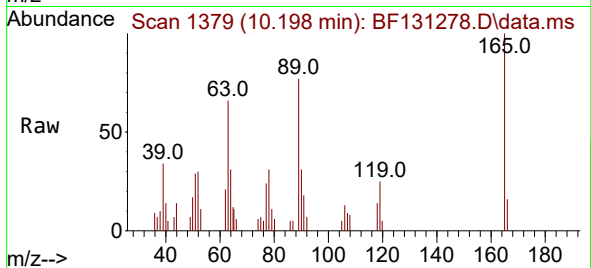
Ion Ratio Lower Upper

165 100

63 65.9 49.0 73.6

89 77.3 71.1 106.7

182 0.0 2.2 3.4#



#58

Fluorene

Concen: 2.732 ng

RT: 10.574 min Scan# 1443

Delta R.T. -0.006 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

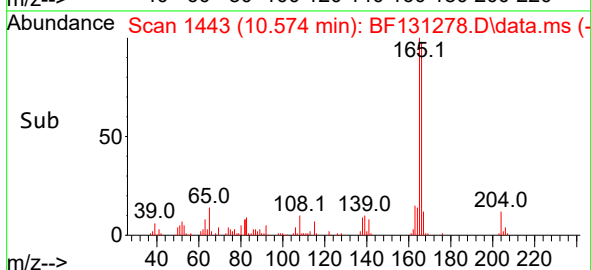
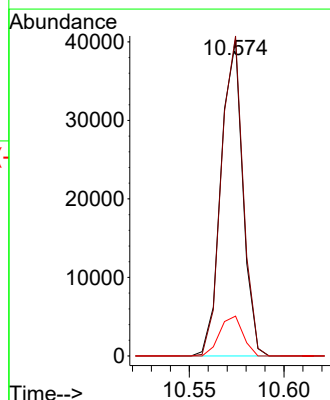
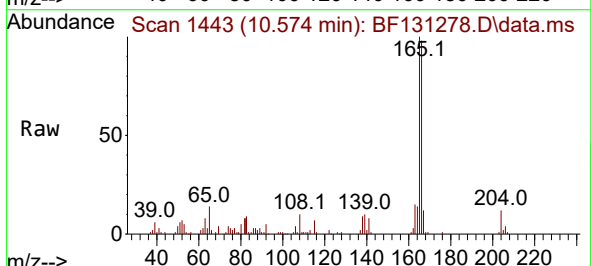
Tgt Ion:166 Resp: 32150

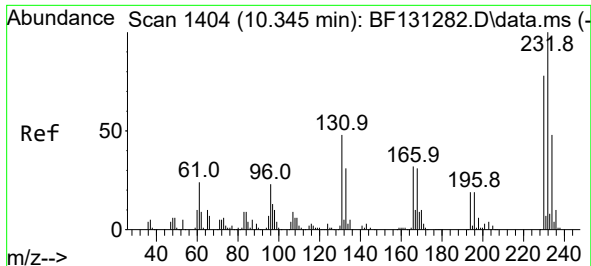
Ion Ratio Lower Upper

166 100

165 101.5 78.2 117.2

167 12.6 10.6 15.8

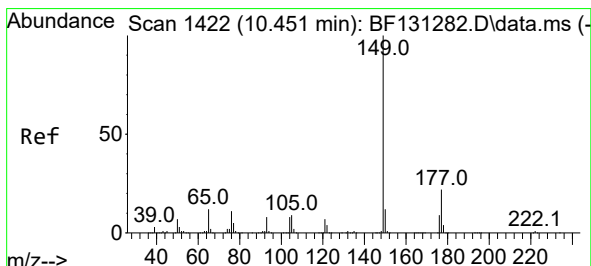
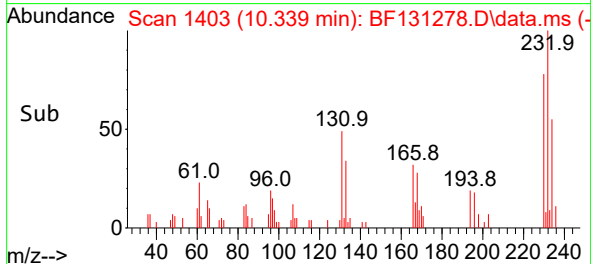
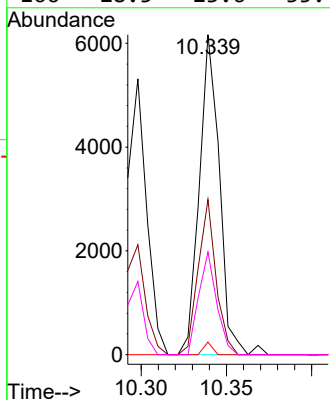
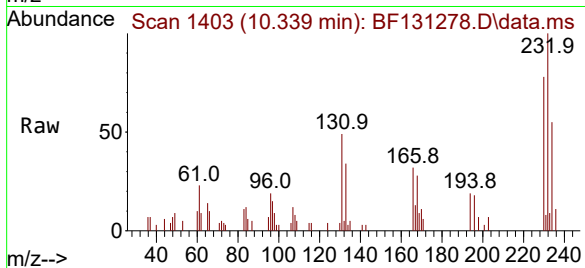




#59
2,3,4,6-Tetrachlorophenol
Concen: 1.512 ng
RT: 10.339 min Scan# 1403
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

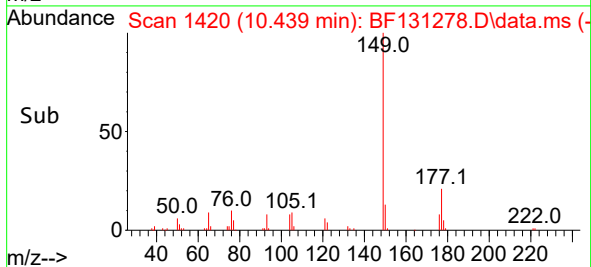
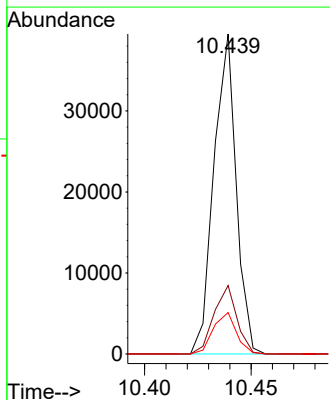
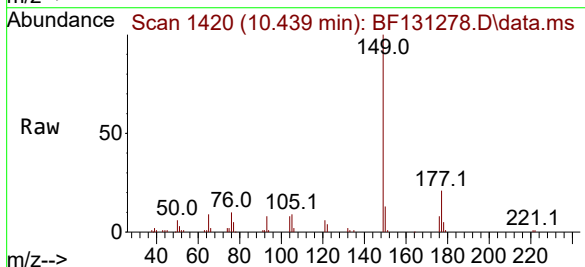
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

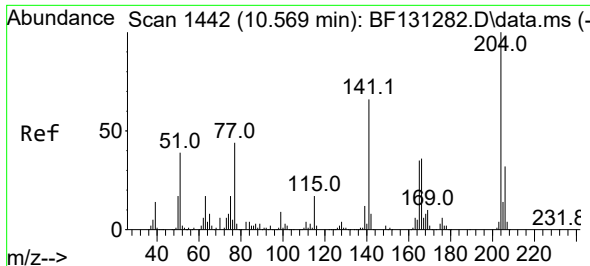
Tgt Ion:232 Resp: 5089
Ion Ratio Lower Upper
232 100
131 42.9 36.0 54.0
130 1.7 1.8 2.6#
166 28.5 23.6 35.4



#60
Diethylphthalate
Concen: 2.415 ng
RT: 10.439 min Scan# 1420
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:149 Resp: 28742
Ion Ratio Lower Upper
149 100
177 21.4 17.9 26.9
150 12.9 9.8 14.6

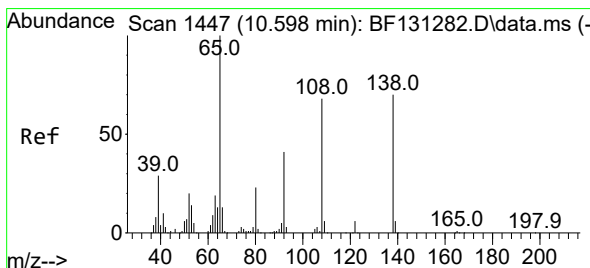
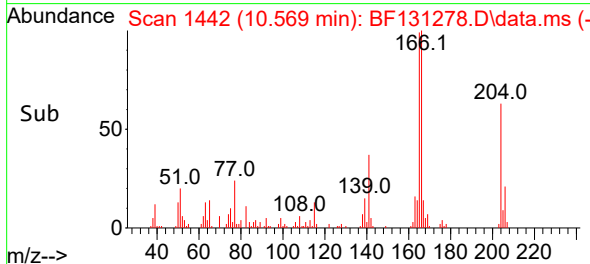
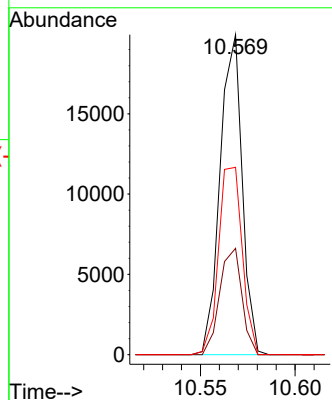
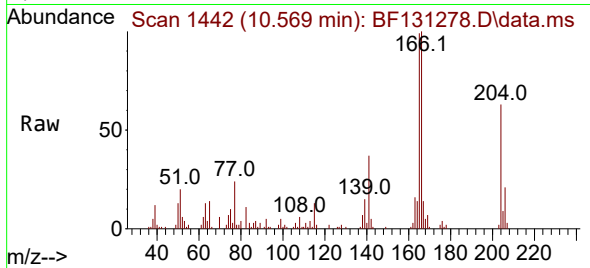




#61
4-Chlorophenyl-phenylether
Concen: 2.780 ng
RT: 10.569 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

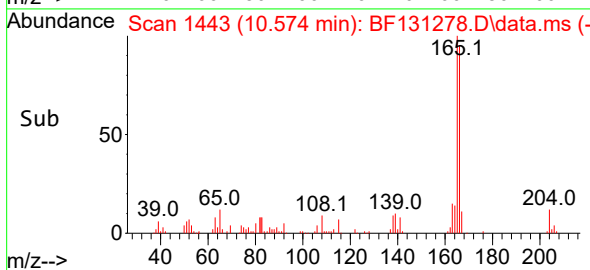
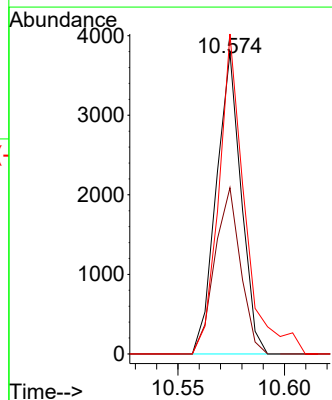
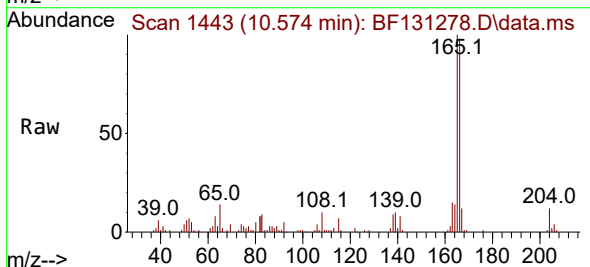
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

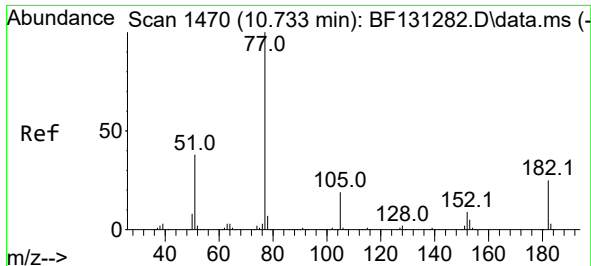
Tgt Ion:204 Resp: 16178
Ion Ratio Lower Upper
204 100
206 33.3 25.7 38.5
141 58.6 53.1 79.7



#62
4-Nitroaniline
Concen: 1.312 ng
RT: 10.574 min Scan# 1443
Delta R.T. -0.024 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:138 Resp: 3072
Ion Ratio Lower Upper
138 100
92 55.1 37.5 77.5
108 106.1 76.3 116.3

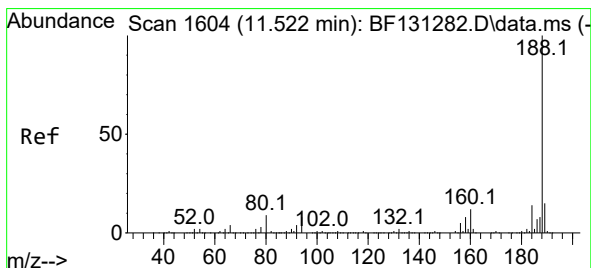
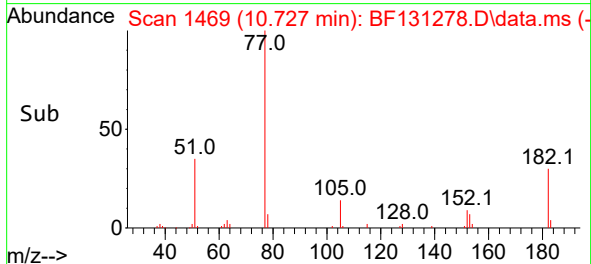
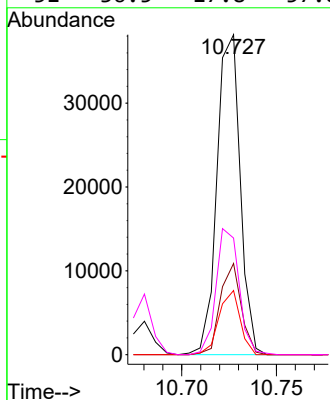
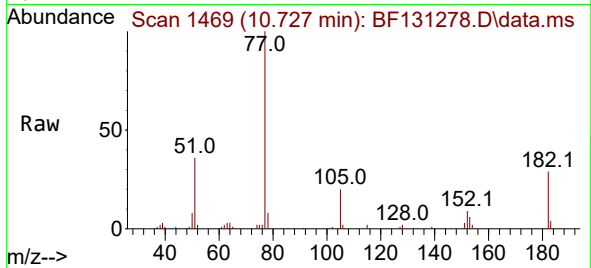




#63
Azobenzene
Concen: 2.619 ng
RT: 10.727 min Scan# 1470
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

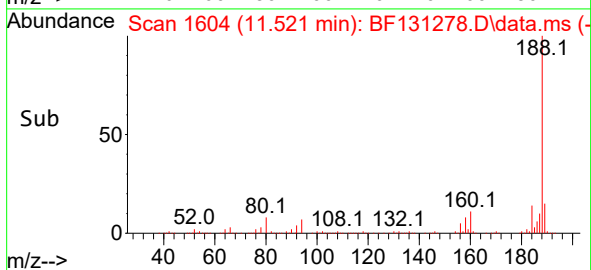
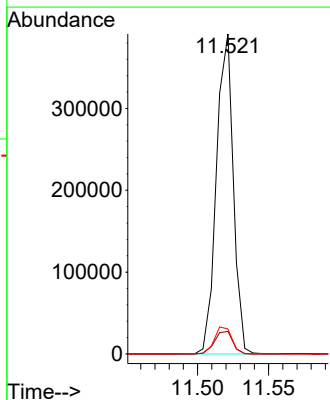
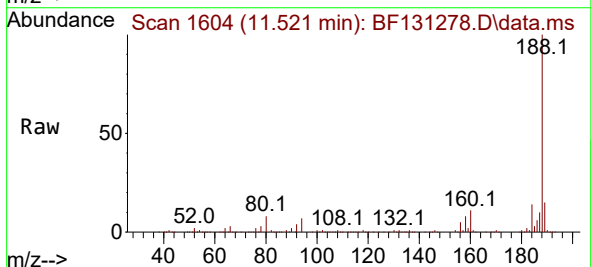
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

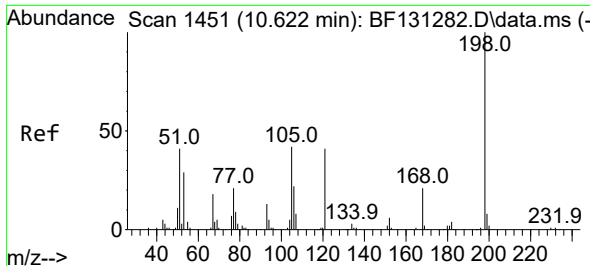
Tgt Ion: 77	Resp: 32636
Ion Ratio	Lower Upper
77 100	
182 28.5	5.0 45.0
105 20.1	0.0 39.5
51 36.5	17.8 57.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.521 min Scan# 1604
Delta R.T. -0.000 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion: 188	Resp: 323376
Ion Ratio	Lower Upper
188 100	
94 7.1	6.5 9.7
80 7.8	7.2 10.8

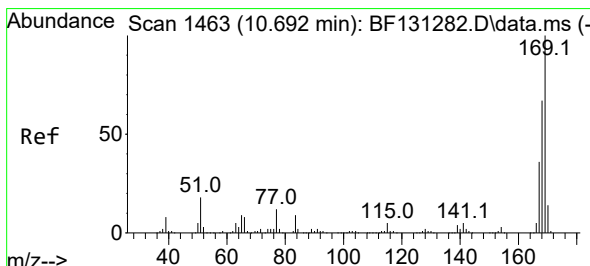
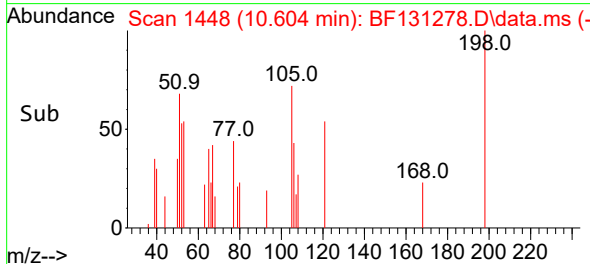
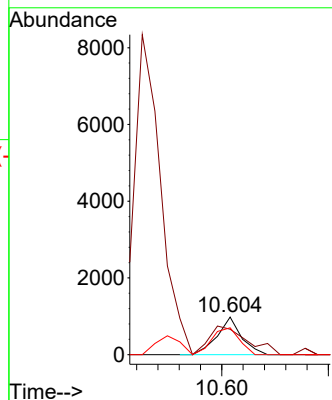
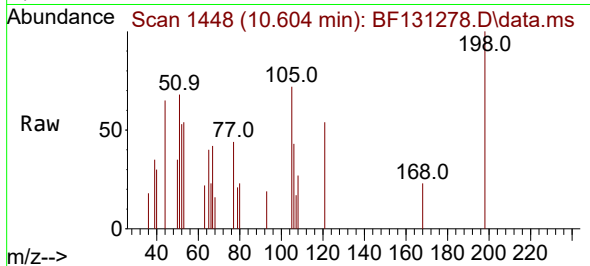




#65
4,6-Dinitro-2-methylphenol
Concen: 0.614 ng
RT: 10.604 min Scan# 1448
Delta R.T. -0.018 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

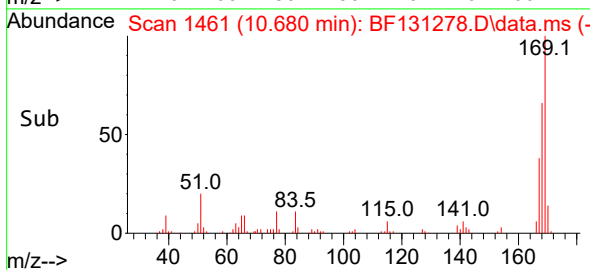
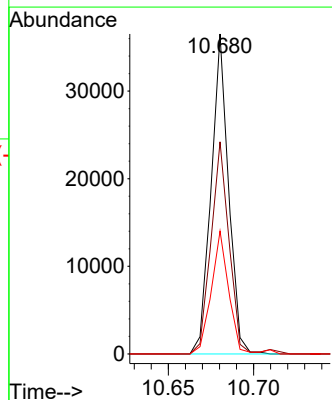
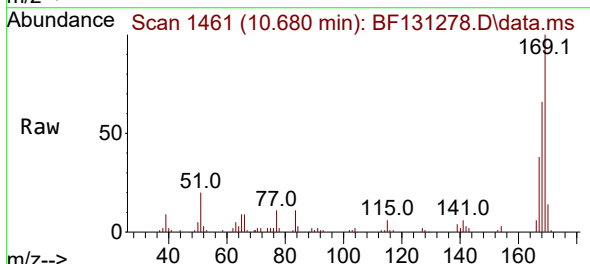
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

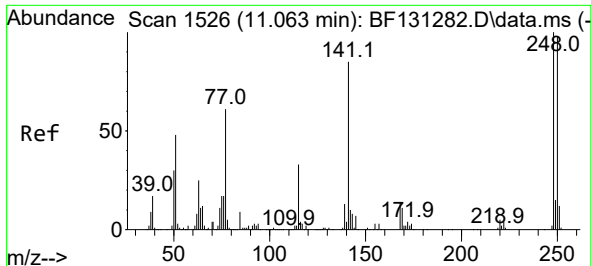
Tgt Ion:198 Resp: 774
Ion Ratio Lower Upper
198 100
51 67.8 35.7 75.7
105 71.6 23.3 63.3#



#66
n-Nitrosodiphenylamine
Concen: 2.525 ng
RT: 10.680 min Scan# 1461
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:169 Resp: 25937
Ion Ratio Lower Upper
169 100
168 66.3 53.8 80.6
167 38.4 28.9 43.3

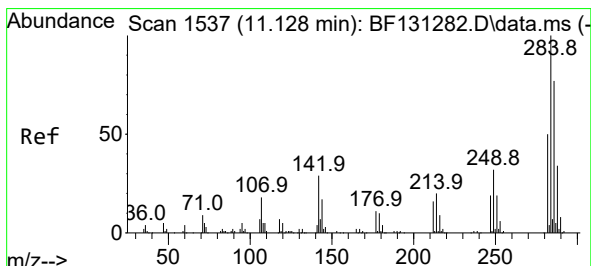
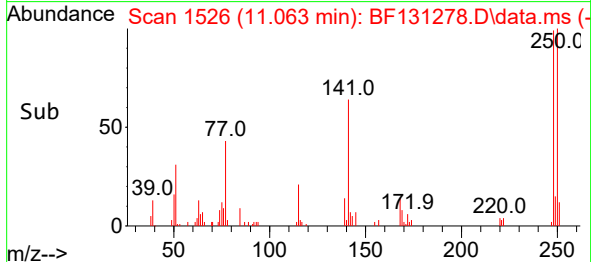
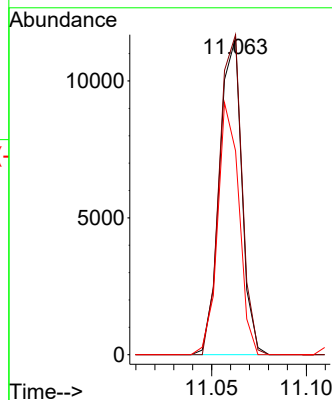
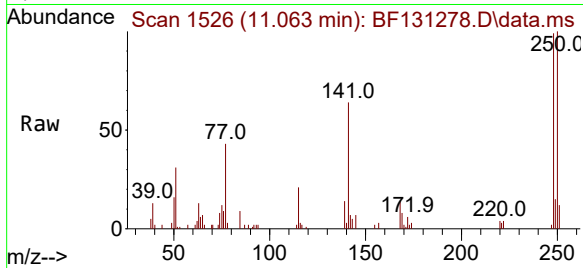




#67
4-Bromophenyl-phenylether
Concen: 2.495 ng
RT: 11.063 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

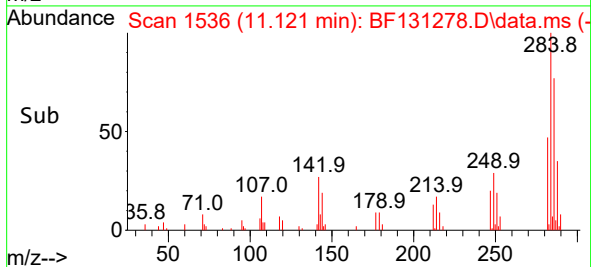
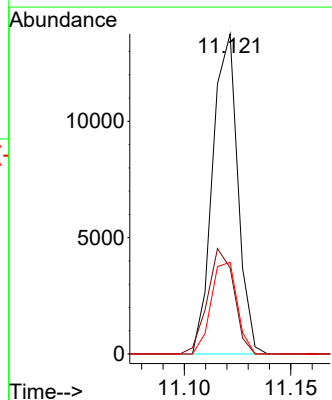
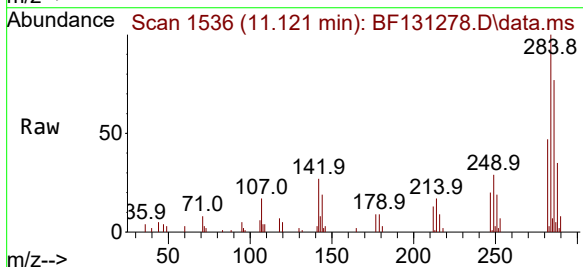
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

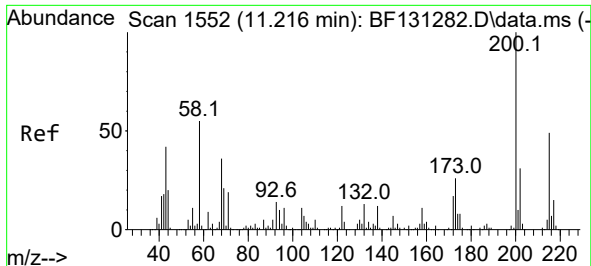
Tgt Ion:248 Resp: 9473
Ion Ratio Lower Upper
248 100
250 100.9 78.3 117.5
141 64.3 67.6 101.4#



#68
Hexachlorobenzene
Concen: 2.745 ng
RT: 11.121 min Scan# 1536
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:284 Resp: 11294
Ion Ratio Lower Upper
284 100
142 26.9 23.4 35.2
249 28.6 25.7 38.5

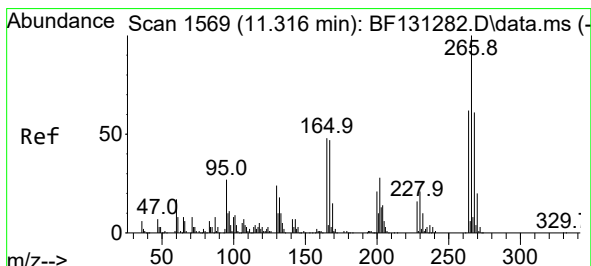
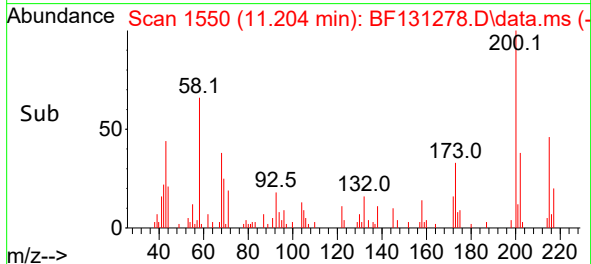
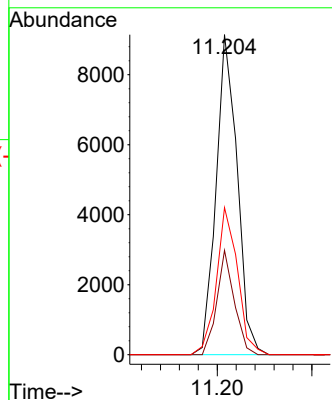
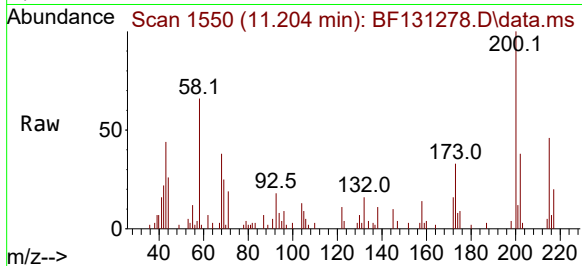




#69
Atrazine
Concen: 2.104 ng
RT: 11.204 min Scan# 1550
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

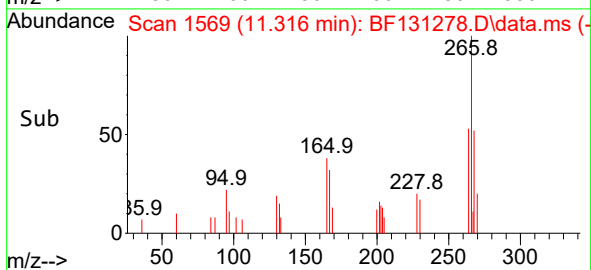
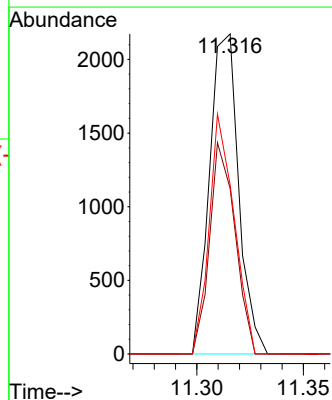
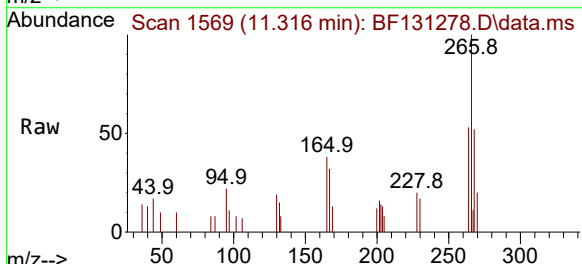
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

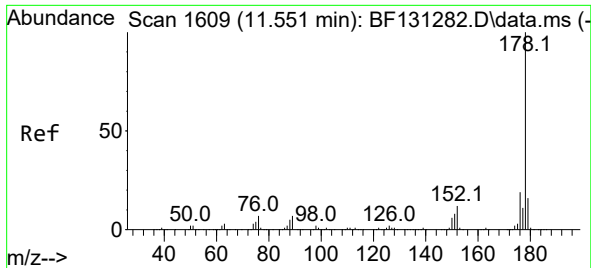
Tgt Ion:200 Resp: 7086
Ion Ratio Lower Upper
200 100
173 32.6 6.0 46.0
215 45.9 29.0 69.0



#70
Pentachlorophenol
Concen: 0.861 ng
RT: 11.316 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:266 Resp: 2068
Ion Ratio Lower Upper
266 100
268 51.7 49.0 73.4
264 52.9 49.7 74.5

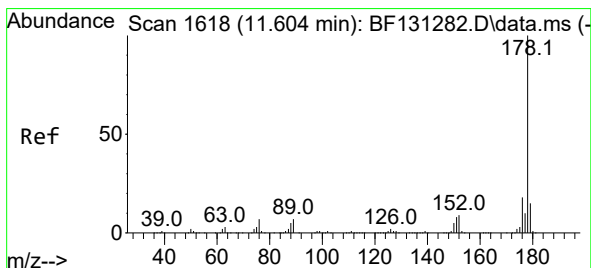
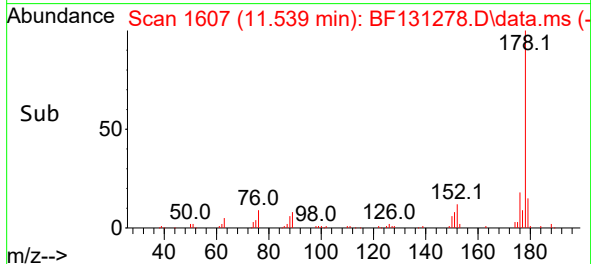
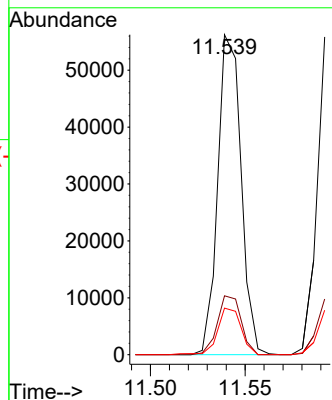
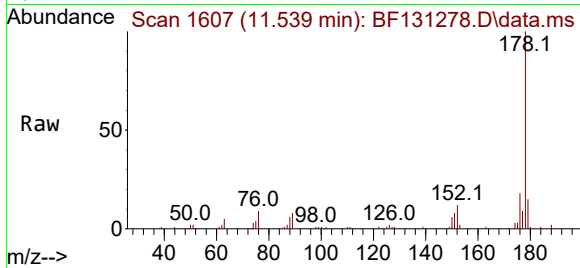




#71
Phenanthrene
Concen: 2.707 ng
RT: 11.539 min Scan# 1607
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

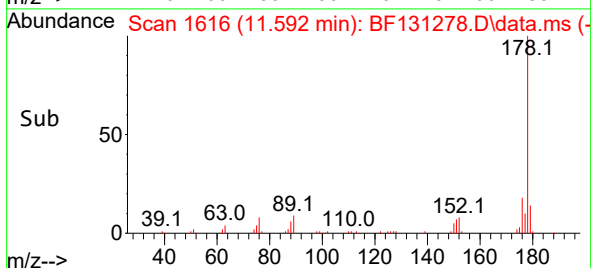
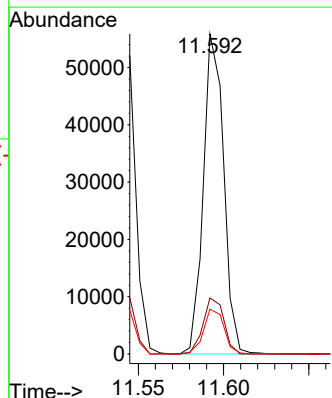
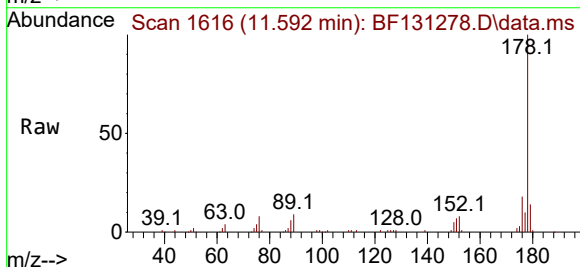
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

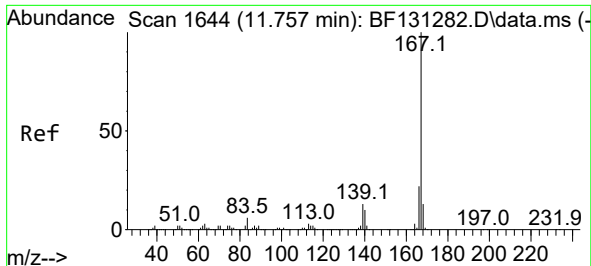
Tgt Ion:178 Resp: 48304
Ion Ratio Lower Upper
178 100
176 18.4 15.5 23.3
179 14.5 12.4 18.6



#72
Anthracene
Concen: 2.660 ng
RT: 11.592 min Scan# 1616
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:178 Resp: 46381
Ion Ratio Lower Upper
178 100
176 17.5 14.6 22.0
179 14.0 12.0 18.0

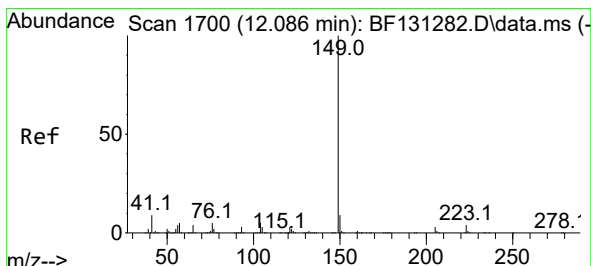
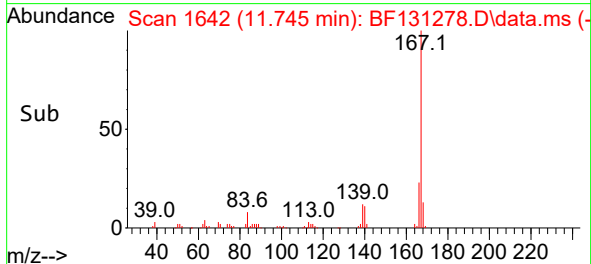
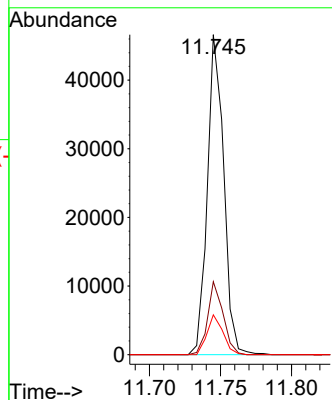
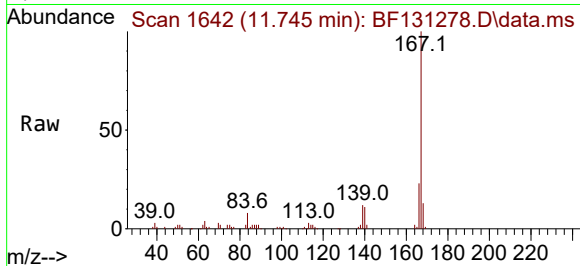




#73
 Carbazole
 Concen: 2.397 ng
 RT: 11.745 min Scan# 1642
 Delta R.T. -0.012 min
 Lab File: BF131278.D
 Acq: 17 Nov 2022 10:39

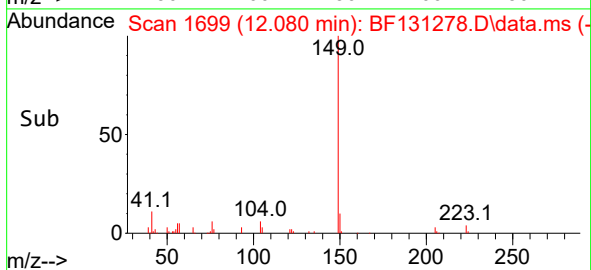
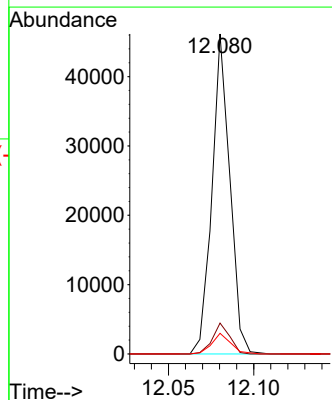
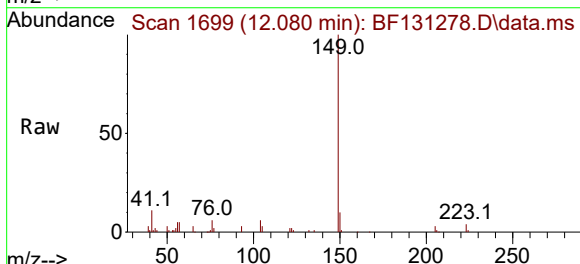
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

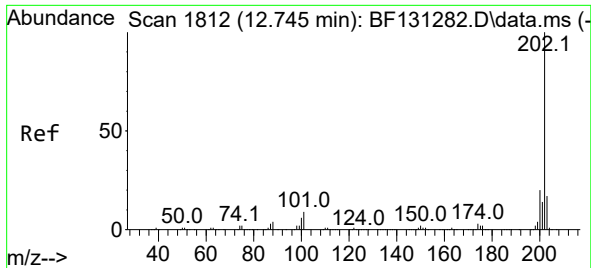
Tgt Ion:167 Resp: 37401
 Ion Ratio Lower Upper
 167 100
 166 22.8 17.4 26.2
 139 12.5 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 1.855 ng
 RT: 12.080 min Scan# 1699
 Delta R.T. -0.006 min
 Lab File: BF131278.D
 Acq: 17 Nov 2022 10:39

Tgt Ion:149 Resp: 33684
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.1 10.7
 104 6.4 4.3 6.5

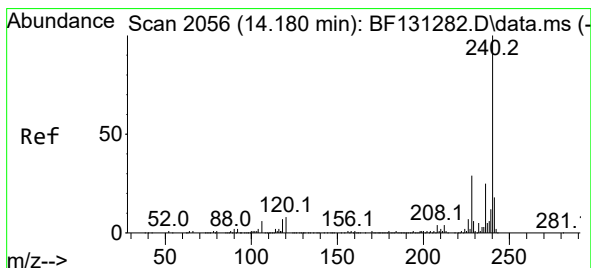
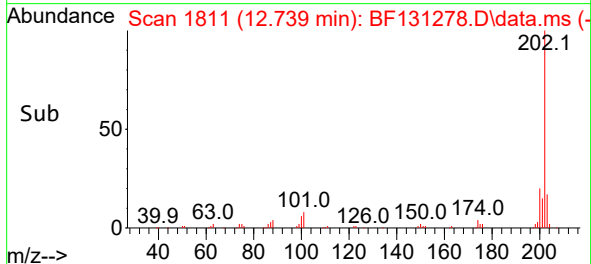
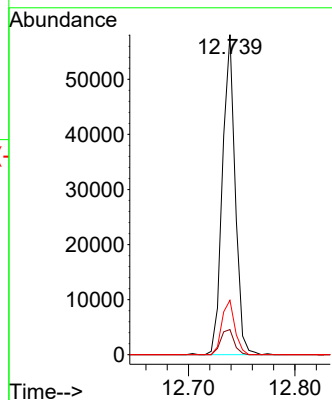
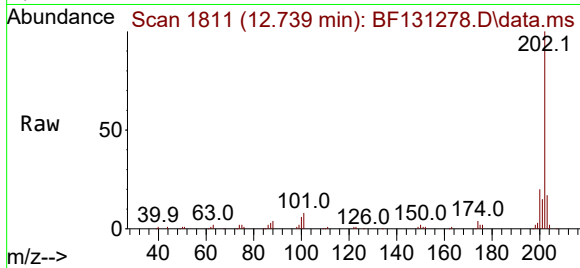




#75
Fluoranthene
Concen: 2.444 ng
RT: 12.739 min Scan# 1811
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

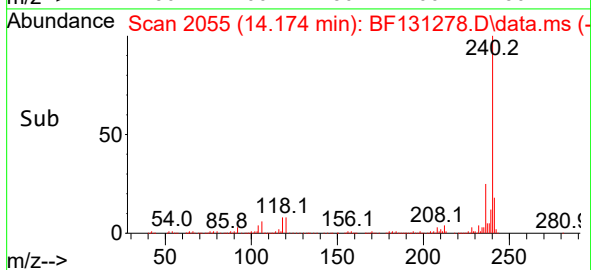
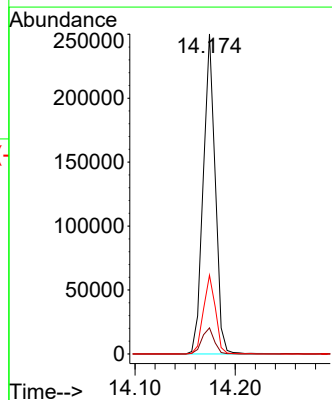
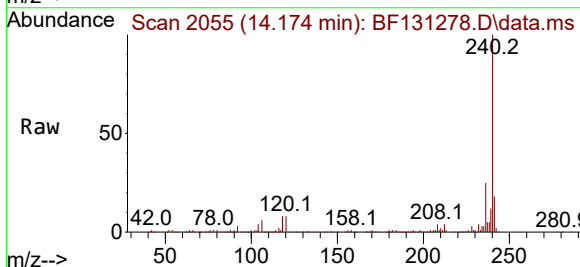
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

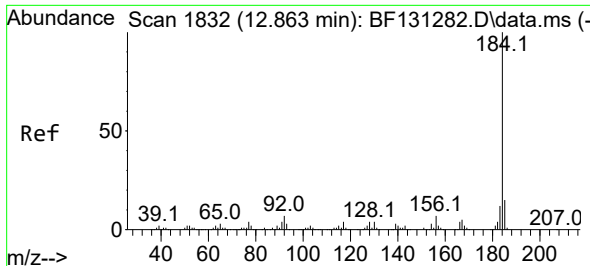
Tgt Ion:202 Resp: 48110
Ion Ratio Lower Upper
202 100
101 7.9 0.0 28.5
203 17.0 0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.174 min Scan# 2055
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:240 Resp: 208472
Ion Ratio Lower Upper
240 100
120 8.2 6.2 9.2
236 24.6 19.8 29.6

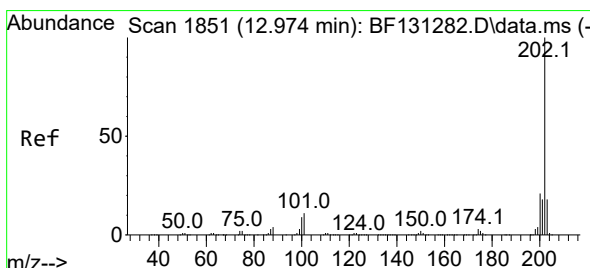
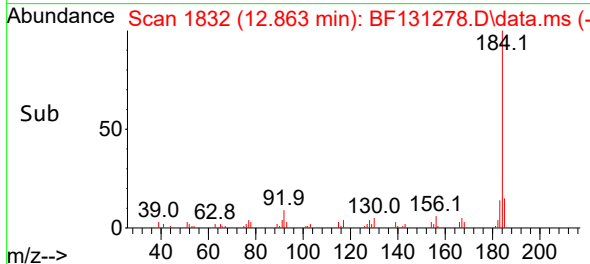
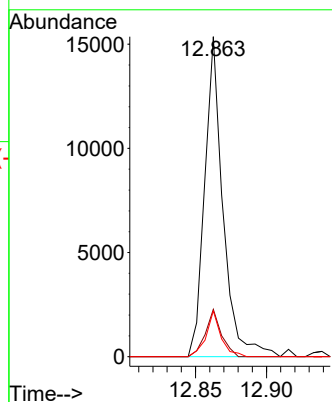
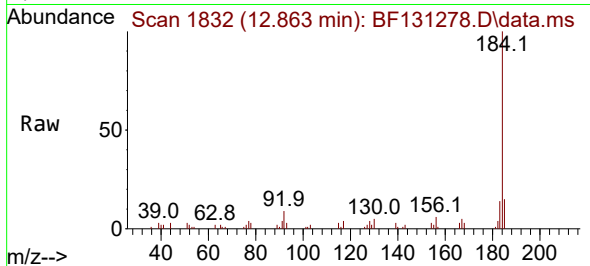




#77
Benzidine
Concen: 3.089 ng
RT: 12.863 min Scan# 1832
Delta R.T. -0.000 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

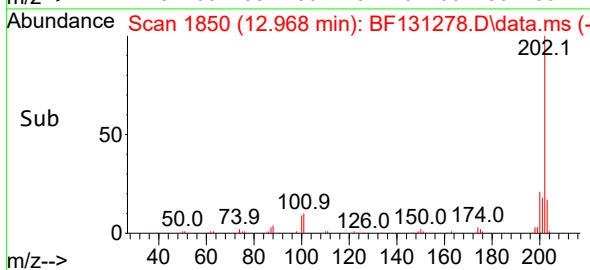
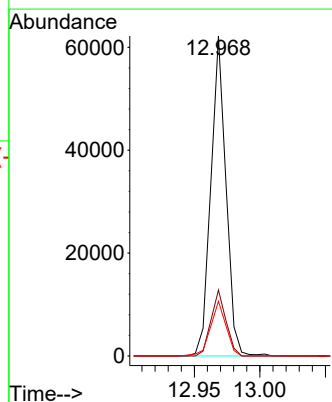
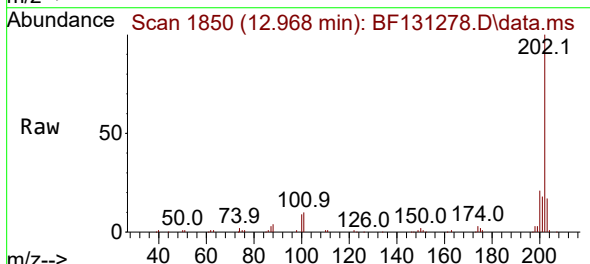
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

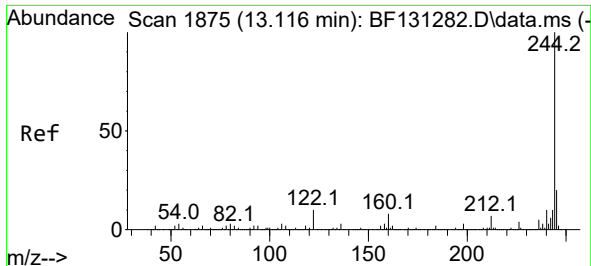
Tgt Ion:184 Resp: 13798
Ion Ratio Lower Upper
184 100
185 14.8 12.3 18.5
183 14.3 9.3 13.9#



#78
Pyrene
Concen: 2.784 ng
RT: 12.968 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:202 Resp: 50033
Ion Ratio Lower Upper
202 100
200 20.6 17.2 25.8
203 17.1 14.3 21.5

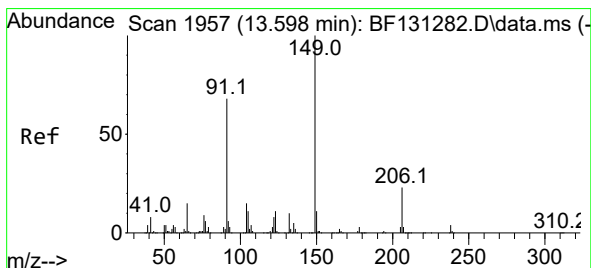
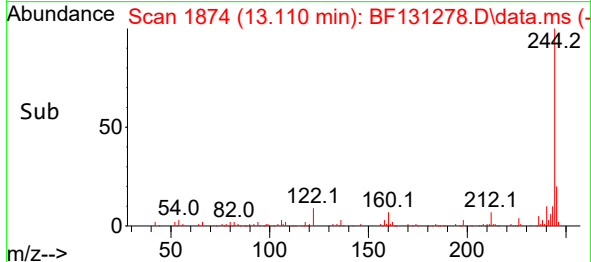
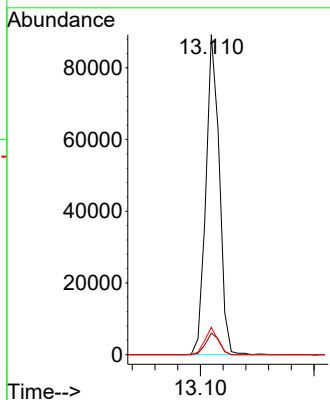
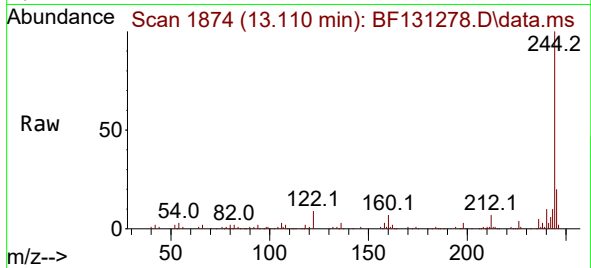




#79
 Terphenyl-d14
 Concen: 6.006 ng
 RT: 13.110 min Scan# 1875
 Delta R.T. -0.006 min
 Lab File: BF131278.D
 Acq: 17 Nov 2022 10:39

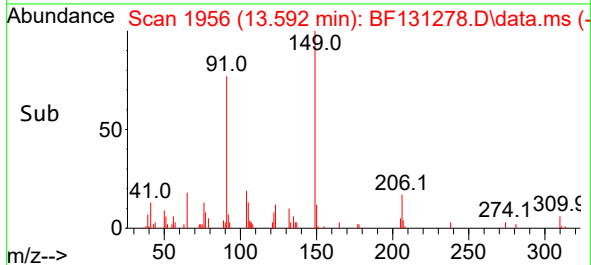
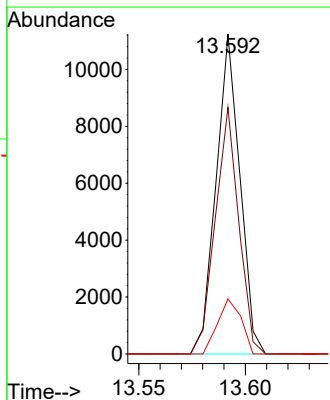
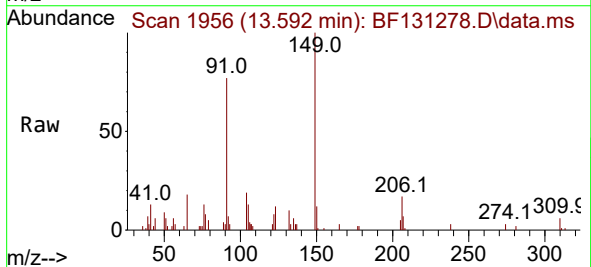
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

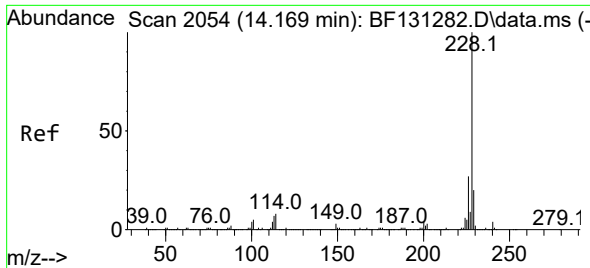
Tgt Ion:244 Resp: 72912
 Ion Ratio Lower Upper
 244 100
 212 6.7 5.8 8.6
 122 8.6 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 1.434 ng
 RT: 13.592 min Scan# 1956
 Delta R.T. -0.006 min
 Lab File: BF131278.D
 Acq: 17 Nov 2022 10:39

Tgt Ion:149 Resp: 8736
 Ion Ratio Lower Upper
 149 100
 91 77.0 54.6 82.0
 206 17.2 18.1 27.1#

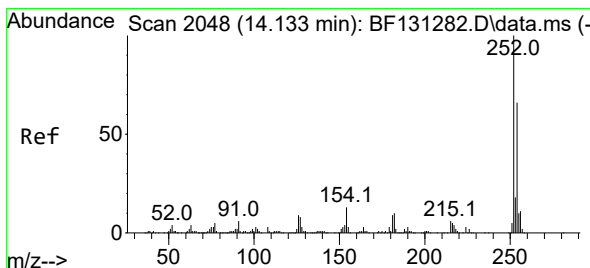
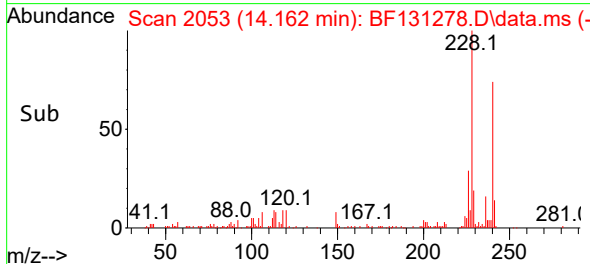
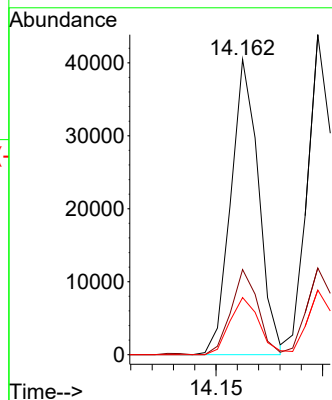
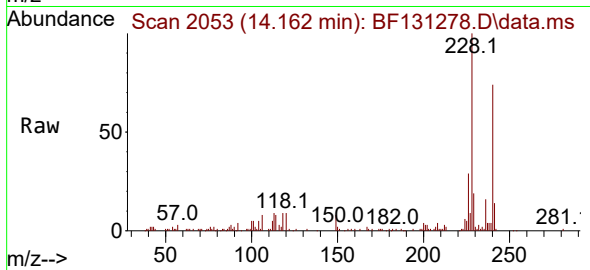




#81
Benzo(a)anthracene
Concen: 2.523 ng
RT: 14.162 min Scan# 2054
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

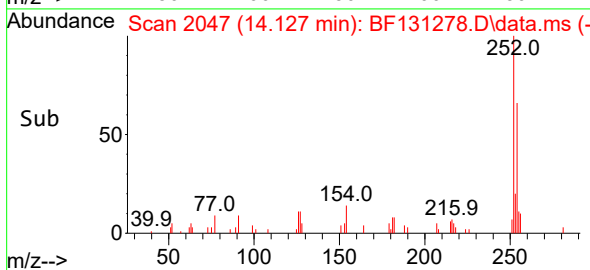
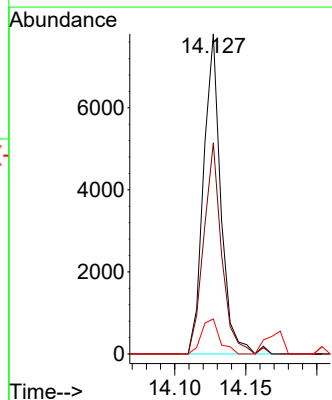
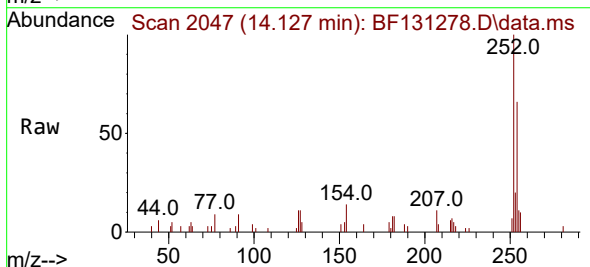
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

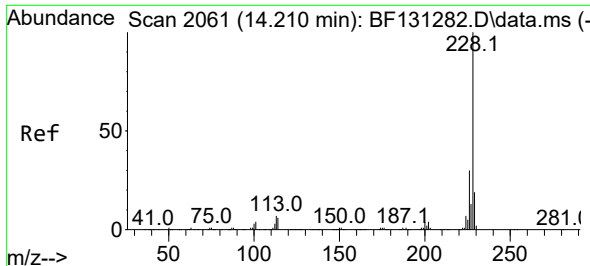
Tgt Ion:228 Resp: 36561
Ion Ratio Lower Upper
228 100
226 28.8 21.5 32.3
229 19.4 16.1 24.1



#82
3,3'-Dichlorobenzidine
Concen: 1.563 ng
RT: 14.127 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:252 Resp: 6627
Ion Ratio Lower Upper
252 100
254 66.0 52.6 78.8
126 11.0 7.0 10.6#

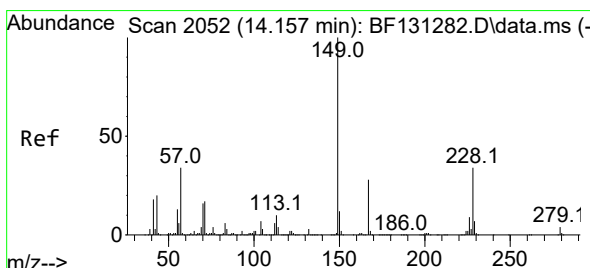
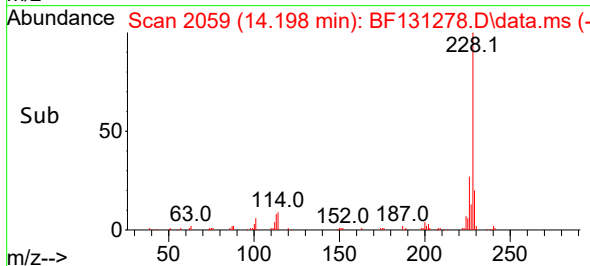
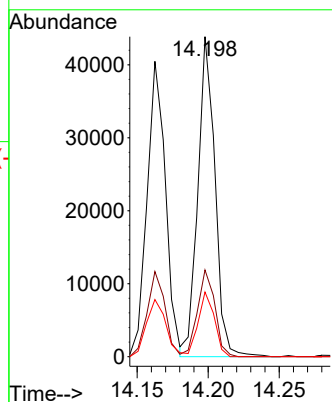
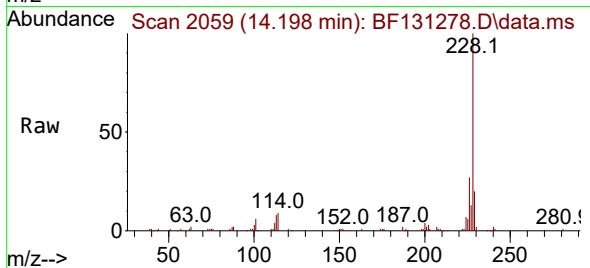




#83
Chrysene
Concen: 2.608 ng
RT: 14.198 min Scan# 2059
Delta R.T. -0.012 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

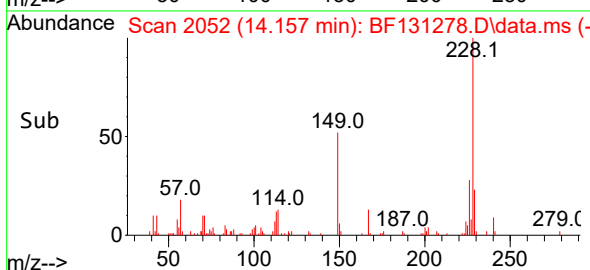
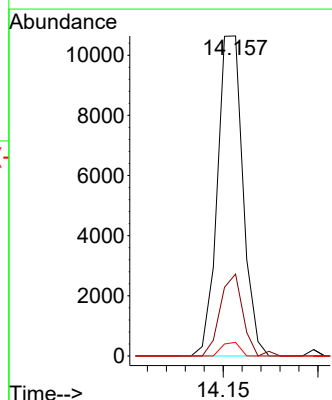
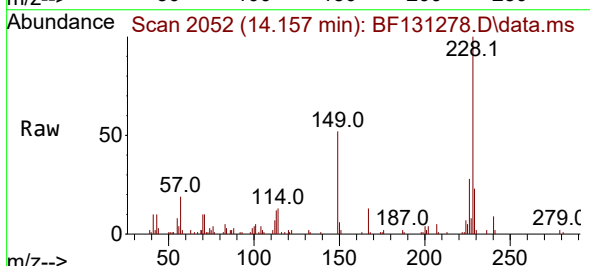
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

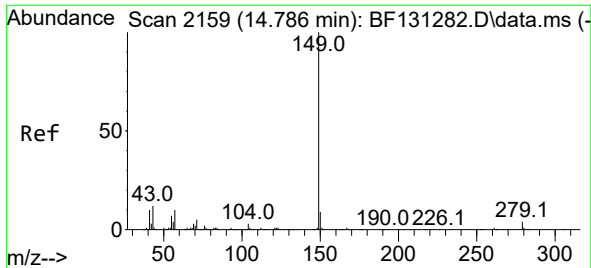
Tgt Ion:228 Resp: 36811
Ion Ratio Lower Upper
228 100
226 27.1 23.8 35.6
229 20.2 15.2 22.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 1.300 ng
RT: 14.157 min Scan# 2052
Delta R.T. -0.000 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:149 Resp: 9955
Ion Ratio Lower Upper
149 100
167 25.6 22.2 33.4
279 4.2 3.4 5.2

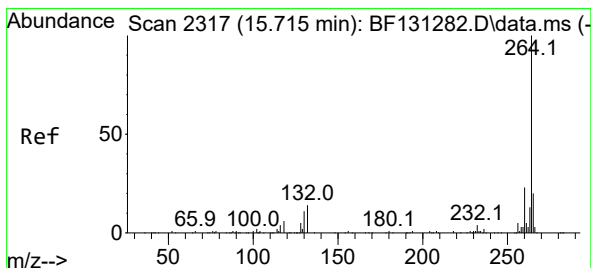
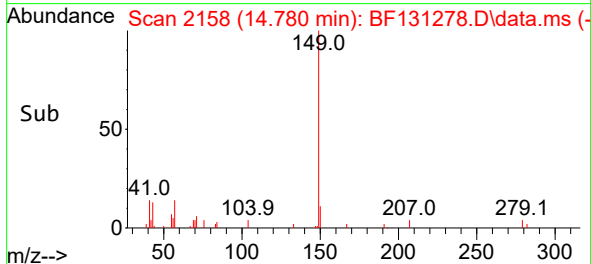
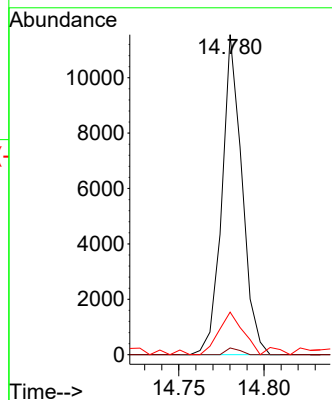
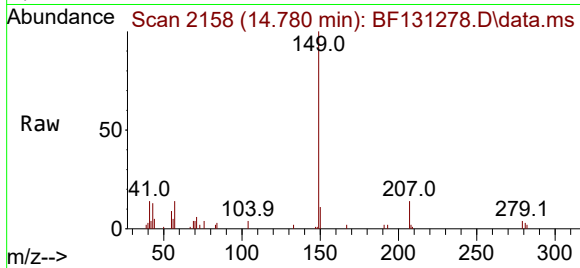




#85
Di-n-octyl phthalate
Concen: 0.875 ng
RT: 14.780 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

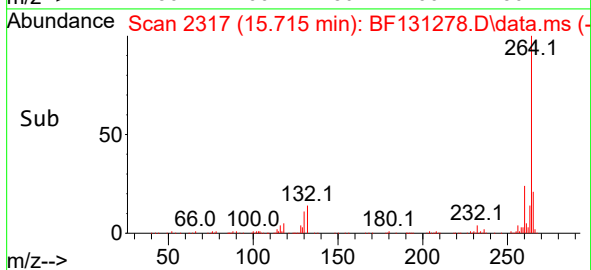
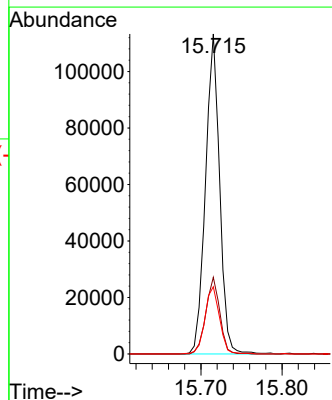
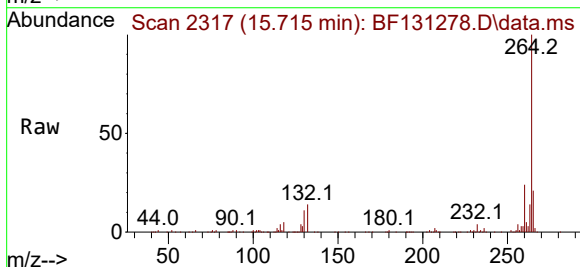
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

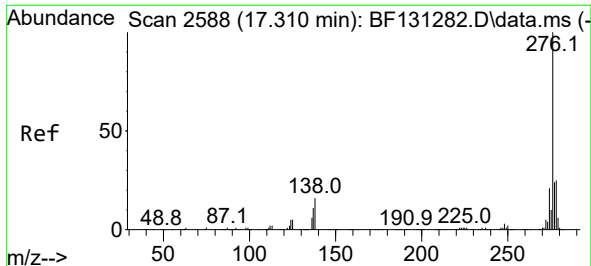
Tgt Ion:149 Resp: 9468
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 17.7 10.6 16.0#



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.715 min Scan# 2317
Delta R.T. -0.000 min
Lab File: BF131278.D
Acq: 17 Nov 2022 10:39

Tgt Ion:264 Resp: 136481
Ion Ratio Lower Upper
264 100
260 24.0 18.7 28.1
265 21.0 16.2 24.4

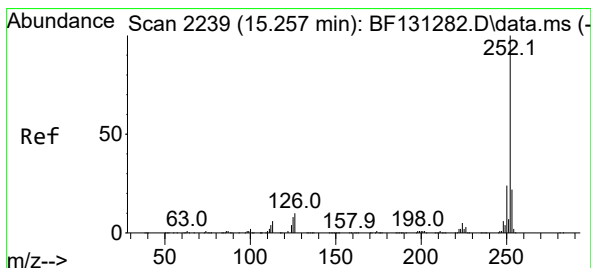
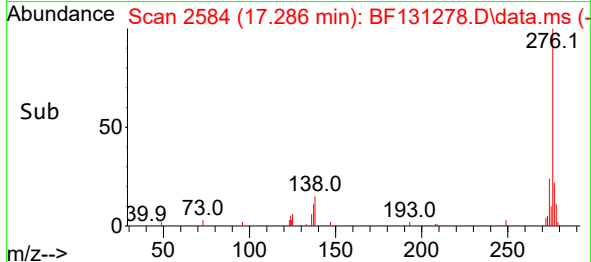
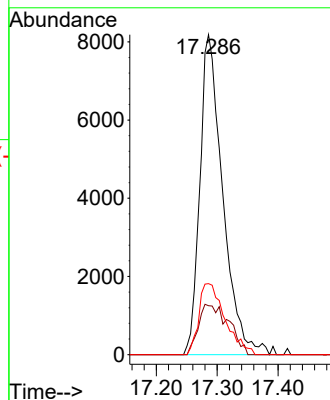
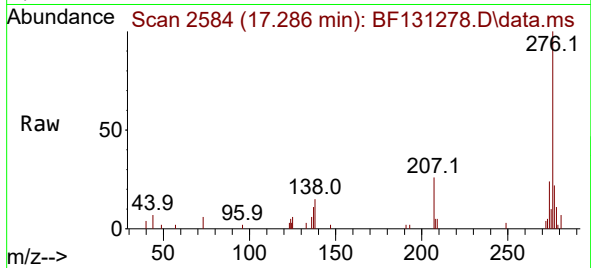




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 2.376 ng
 RT: 17.286 min Scan# 21
 Delta R.T. -0.024 min
 Lab File: BF131278.D
 Acq: 17 Nov 2022 10:39

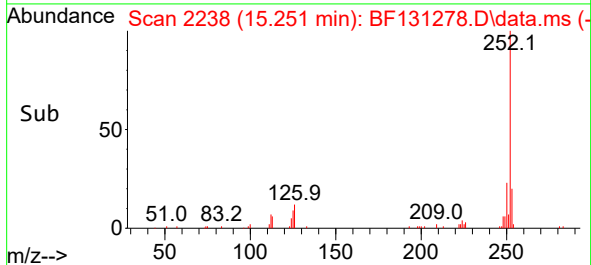
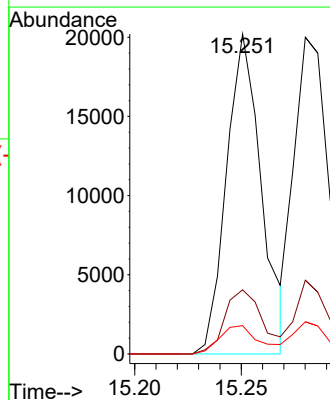
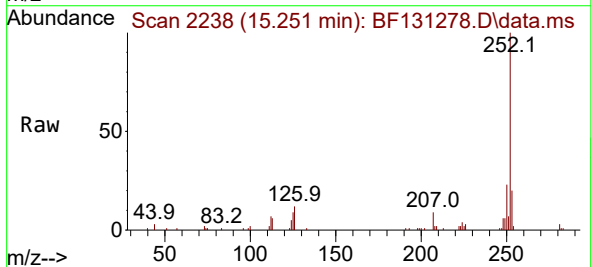
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

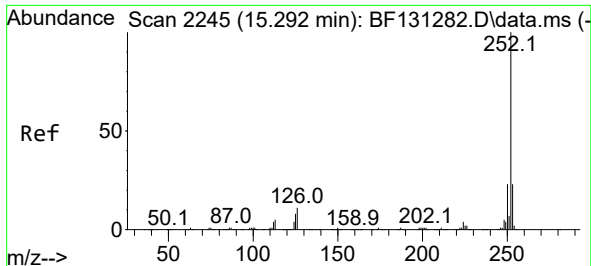
Tgt Ion:276 Resp: 21420
 Ion Ratio Lower Upper
 276 100
 138 20.7 15.1 22.7
 277 25.4 20.1 30.1



#88
 Benzo(b)fluoranthene
 Concen: 2.422 ng
 RT: 15.251 min Scan# 2238
 Delta R.T. -0.006 min
 Lab File: BF131278.D
 Acq: 17 Nov 2022 10:39

Tgt Ion:252 Resp: 23079
 Ion Ratio Lower Upper
 252 100
 253 20.0 17.4 26.0
 125 8.8 6.3 9.5





#89

Benzo(k)fluoranthene

Concen: 2.443 ng

RT: 15.251 min Scan# 21

Delta R.T. -0.041 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

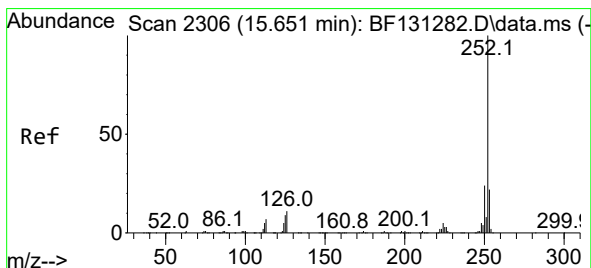
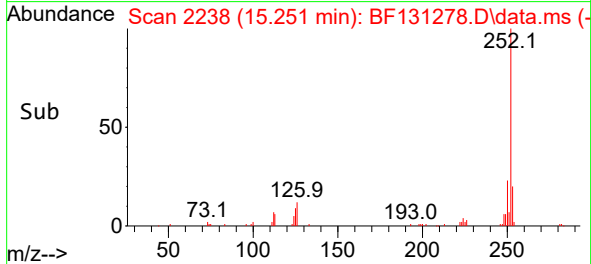
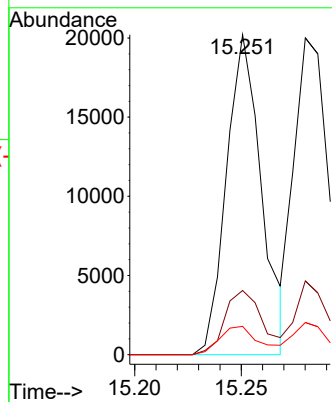
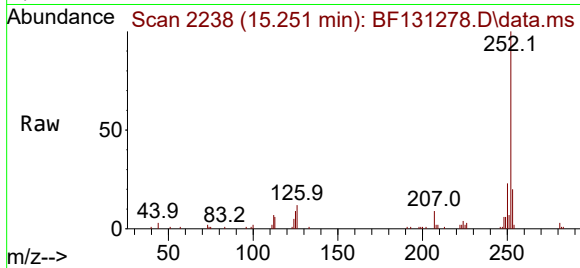
Tgt Ion:252 Resp: 23079

Ion Ratio Lower Upper

252 100

253 20.0 18.0 27.0

125 8.8 6.5 9.7



#90

Benzo(a)pyrene

Concen: 2.346 ng

RT: 15.645 min Scan# 2305

Delta R.T. -0.006 min

Lab File: BF131278.D

Acq: 17 Nov 2022 10:39

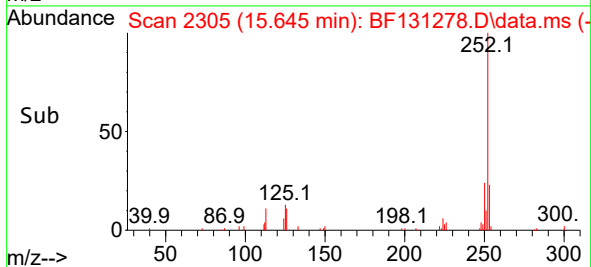
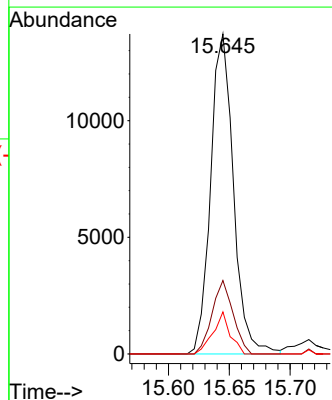
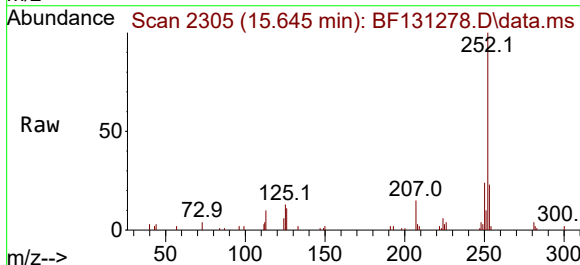
Tgt Ion:252 Resp: 17873

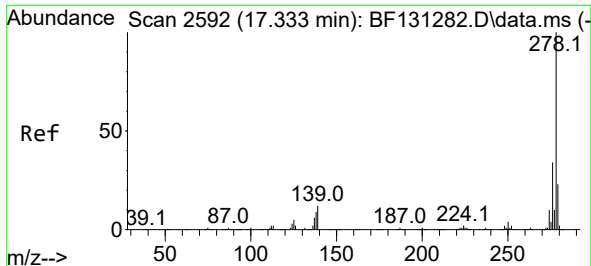
Ion Ratio Lower Upper

252 100

253 23.0 17.7 26.5

125 13.1 7.2 10.8#

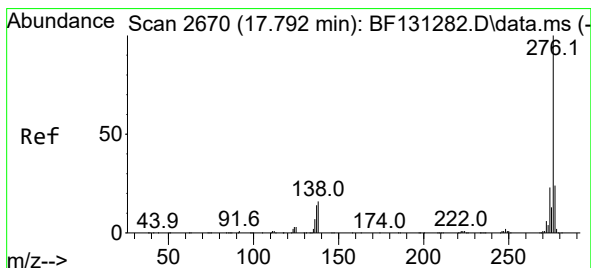
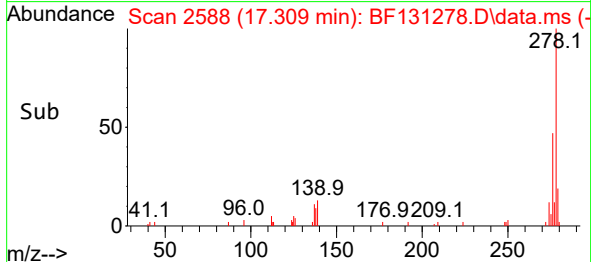
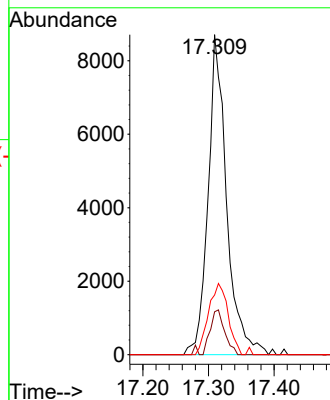
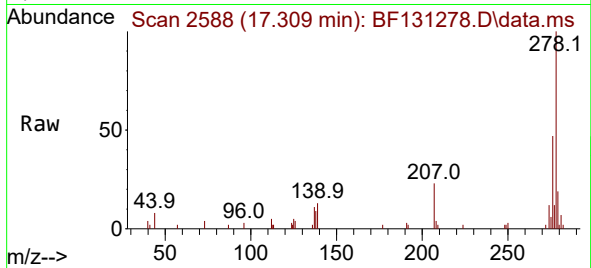




#91
 Dibenzo(a,h)anthracene
 Concen: 2.323 ng
 RT: 17.309 min Scan# 21
 Delta R.T. -0.024 min
 Lab File: BF131278.D
 Acq: 17 Nov 2022 10:39

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tgt Ion:278 Resp: 17183
 Ion Ratio Lower Upper
 278 100
 139 13.4 10.0 15.0
 279 18.7 18.6 27.8



#92
 Benzo(g,h,i)perylene
 Concen: 2.460 ng
 RT: 17.762 min Scan# 2665
 Delta R.T. -0.030 min
 Lab File: BF131278.D
 Acq: 17 Nov 2022 10:39

Tgt Ion:276 Resp: 18158
 Ion Ratio Lower Upper
 276 100
 277 24.4 19.4 29.0
 138 22.8 13.0 19.6#

