

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102022\
 Data File : BF130726.D
 Acq On : 20 Oct 2022 14:39
 Operator : CG\JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Quant Time: Oct 21 04:57:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 21 04:55:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.563	152	84658	20.000	ng	0.00
21) Naphthalene-d8	7.845	136	372517	20.000	ng	0.00
39) Acenaphthene-d10	9.592	164	180040	20.000	ng	0.00
64) Phenanthrene-d10	11.069	188	329094	20.000	ng	0.00
76) Chrysene-d12	13.704	240	266360	20.000	ng	0.00
86) Perylene-d12	15.080	264	201755	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.210	112	23862	5.081	ng	0.05
7) Phenol-d6	6.234	99	35678	6.042	ng	0.01
23) Nitrobenzene-d5	7.139	82	36574	5.360	ng	0.00
42) 2,4,6-Tribromophenol	10.386	330	7656	4.346	ng	0.00
45) 2-Fluorobiphenyl	8.916	172	64567	5.432	ng	-0.01
79) Terphenyl-d14	12.651	244	75763	4.721	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.146	88	7804	2.747	ng	98
3) Pyridine	2.910	79	1405	0.276	ng	88
4) n-Nitrosodimethylamine	2.857	42	2989	1.248	ng	# 85
6) Aniline	6.239	93	22072	3.122	ng	# 71
8) 2-Chlorophenol	6.363	128	17211	3.116	ng	95
9) Benzaldehyde	6.139	77	12436	3.352	ng	97
10) Phenol	6.251	94	17731	2.595	ng	83
11) bis(2-Chloroethyl)ether	6.310	93	14814	2.985	ng	98
12) 1,3-Dichlorobenzene	6.504	146	16545	2.736	ng	94
13) 1,4-Dichlorobenzene	6.581	146	17828	2.906	ng	97
14) 1,2-Dichlorobenzene	6.734	146	19858	3.476	ng	98
15) Benzyl Alcohol	6.716	79	589	0.139	ng	# 57
16) 2,2'-oxybis(1-Chloropr...	6.845	45	19832	3.106	ng	71
17) 2-Methylphenol	6.857	107	13969	3.179	ng	96
18) Hexachloroethane	7.063	117	7559	3.257	ng	92
19) n-Nitroso-di-n-propyla...	6.986	70	12232	3.211	ng	# 97
20) 3+4-Methylphenols	7.028	107	17828	3.028	ng	# 85
22) Acetophenone	6.992	105	25559	2.860	ng	96
24) Nitrobenzene	7.157	77	18668	2.720	ng	98
25) Isophorone	7.392	82	30237	2.662	ng	97
26) 2-Nitrophenol	7.486	139	9010	2.677	ng	97
27) 2,4-Dimethylphenol	7.533	122	12398	2.643	ng	97
28) bis(2-Chloroethoxy)met...	7.610	93	16315	2.481	ng	99
29) 2,4-Dichlorophenol	7.757	162	13303	2.535	ng	98
30) 1,2,4-Trichlorobenzene	7.792	180	14847	2.624	ng	98
31) Naphthalene	7.869	128	57807	2.998	ng	98
32) Benzoic acid	7.792	122	579	0.195	ng	# 47
33) 4-Chloroaniline	7.945	127	20498	2.744	ng	96
34) Hexachlorobutadiene	7.981	225	8870	2.526	ng	96
35) Caprolactam	8.286	113	3252	2.060	ng	87
36) 4-Chloro-3-methylphenol	8.439	107	11719	2.059	ng	96
37) 2-Methylnaphthalene	8.557	142	28814	2.374	ng	96
38) 1-Methylnaphthalene	8.657	142	28320	2.404	ng	98
40) 1,2,4,5-Tetrachloroben...	8.727	216	12114	2.480	ng	98
43) 2,4,6-Trichlorophenol	8.857	196	6558	2.000	ng	88
44) 2,4,5-Trichlorophenol	8.922	196	5675	1.573	ng	# 85

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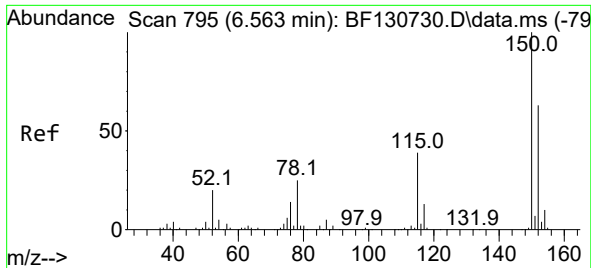
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	9.022	154	34296	2.629	ng	97
47) 2-Chloronaphthalene	9.045	162	27713	2.599	ng	99
48) 2-Nitroaniline	9.163	65	8231	2.564	ng	92
49) Acenaphthylene	9.457	152	42415	2.655	ng	99
50) Dimethylphthalate	9.322	163	33483	2.687	ng	99
51) 2,6-Dinitrotoluene	9.392	165	6930	2.535	ng	# 76
52) Acenaphthene	9.622	154	25569	2.641	ng	97
53) 3-Nitroaniline	9.580	138	7699	2.569	ng	# 94
55) Dibenzofuran	9.798	168	39906	2.706	ng	99
56) 4-Nitrophenol	9.798	139	16157	9.778	ng	# 8
57) 2,4-Dinitrotoluene	9.810	165	8594	2.446	ng	# 81
58) Fluorene	10.139	166	33632	2.774	ng	99
59) 2,3,4,6-Tetrachlorophenol	9.939	232	3700	1.287	ng	# 80
60) Diethylphthalate	10.016	149	32460	2.610	ng	97
61) 4-Chlorophenyl-phenyle...	10.133	204	15169	2.767	ng	94
62) 4-Nitroaniline	10.186	138	7234	2.528	ng	92
63) Azobenzene	10.292	77	30310	2.588	ng	98
65) 4,6-Dinitro-2-methylph...	10.251	198	1758	0.855	ng	# 1
66) n-Nitrosodiphenylamine	10.251	169	27573	2.519	ng	99
67) 4-Bromophenyl-phenylether	10.621	248	9558	2.567	ng	98
68) Hexachlorobenzene	10.680	284	11156	2.650	ng	# 89
69) Atrazine	10.786	200	7936	2.662	ng	91
71) Phenanthrene	11.098	178	49231	2.700	ng	98
72) Anthracene	11.151	178	47867	2.688	ng	98
73) Carbazole	11.321	167	42848	2.697	ng	100
74) Di-n-butylphthalate	11.639	149	49829	2.589	ng	99
75) Fluoranthene	12.286	202	50776	2.898	ng	97
77) Benzidine	12.427	184	16807	2.496	ng	98
78) Pyrene	12.510	202	52888	2.302	ng	99
80) Butylbenzylphthalate	13.127	149	19746	2.235	ng	# 94
81) Benzo(a)anthracene	13.692	228	48197	2.685	ng	97
82) 3,3'-Dichlorobenzidine	13.668	252	13131	2.532	ng	95
83) Chrysene	13.733	228	45495	2.674	ng	98
84) Bis(2-ethylhexyl)phtha...	13.686	149	24682	2.304	ng	99
85) Di-n-octyl phthalate	14.292	149	33042	2.014	ng	97
87) Indeno(1,2,3-cd)pyrene	16.398	276	31026	2.055	ng	97
88) Benzo(b)fluoranthene	14.709	252	35251	2.759	ng	99
89) Benzo(k)fluoranthene	14.733	252	38164	2.934	ng	99
90) Benzo(a)pyrene	15.033	252	26964	2.536	ng	98
91) Dibenzo(a,h)anthracene	16.392	278	24841	2.007	ng	99
92) Benzo(g,h,i)perylene	16.792	276	22508	1.952	ng	97

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

SSTDICC2.5

Response via : Initial Calibration

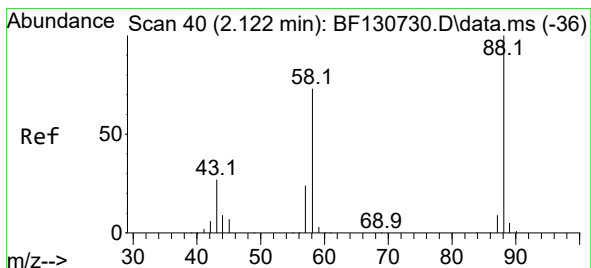
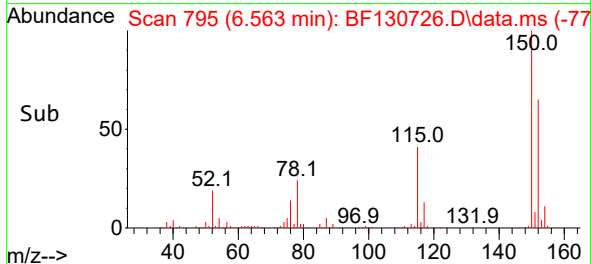
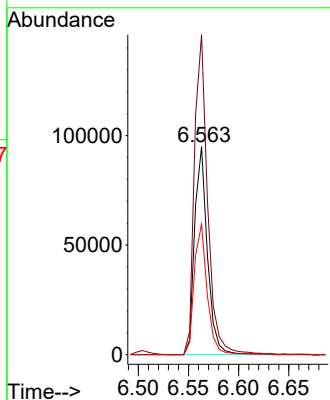
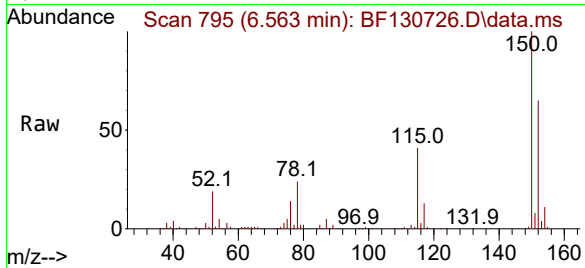




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.563 min Scan# 79
 Delta R.T. -0.000 min
 Lab File: BF130726.D
 Acq: 20 Oct 2022 14:39

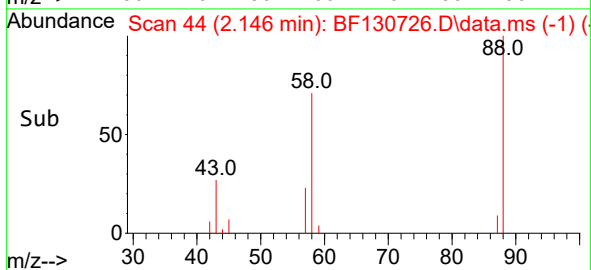
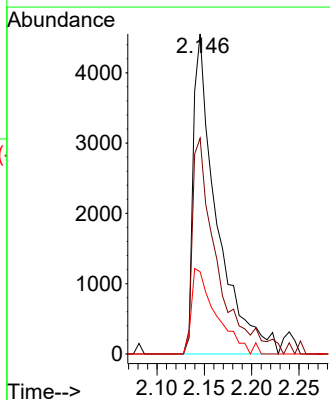
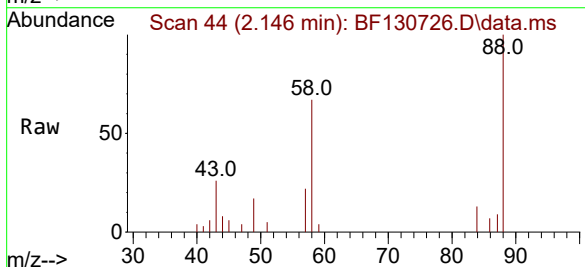
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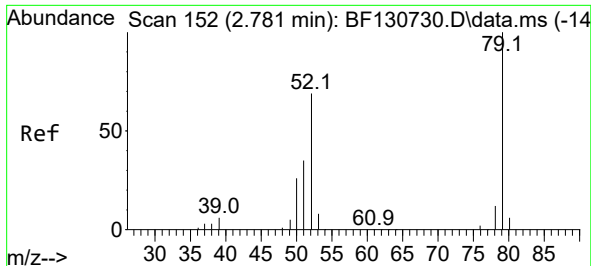
Tgt Ion:152 Resp: 84658
 Ion Ratio Lower Upper
 152 100
 150 153.9 127.0 190.6
 115 62.8 49.9 74.9



#2
 1,4-Dioxane
 Concen: 2.747 ng
 RT: 2.146 min Scan# 44
 Delta R.T. 0.023 min
 Lab File: BF130726.D
 Acq: 20 Oct 2022 14:39

Tgt Ion: 88 Resp: 7804
 Ion Ratio Lower Upper
 88 100
 58 70.5 57.1 85.7
 43 28.4 21.4 32.2

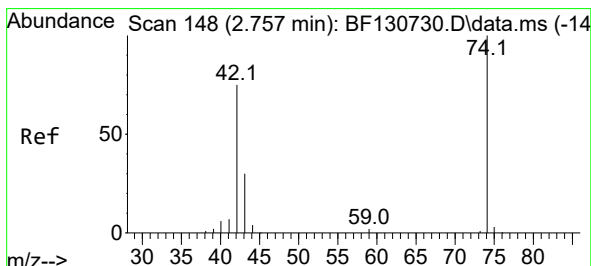
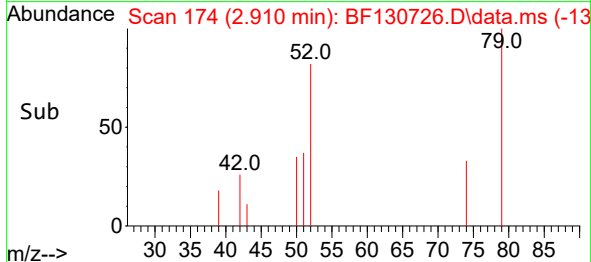
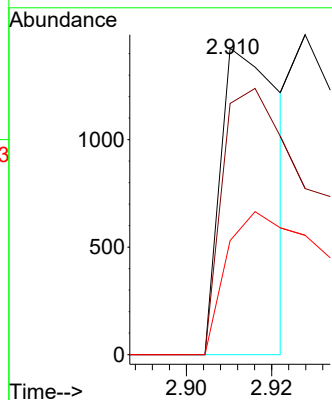
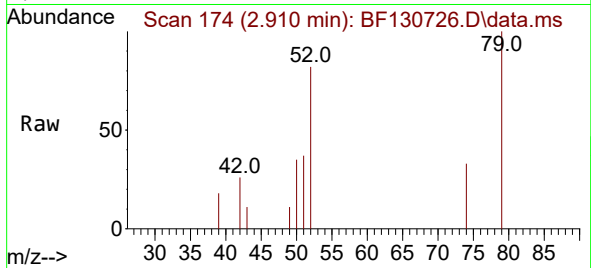




#3
Pyridine
Concen: 0.276 ng
RT: 2.910 min Scan# 11
Delta R.T. 0.129 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

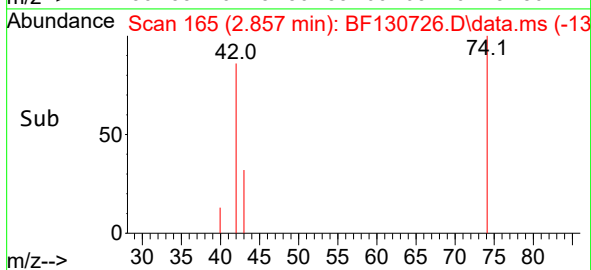
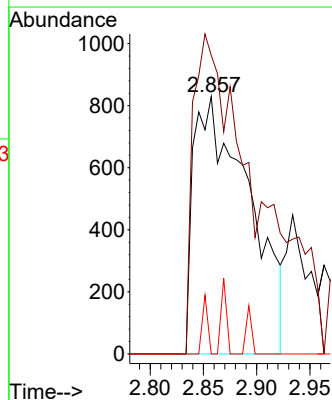
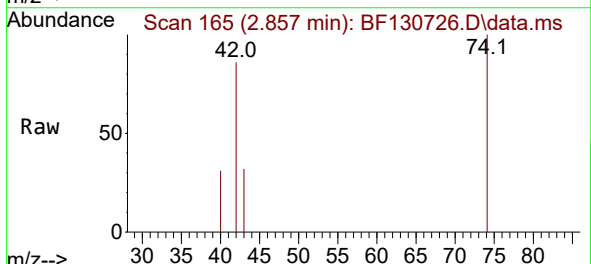
Instrument :
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SSTDICC2.5

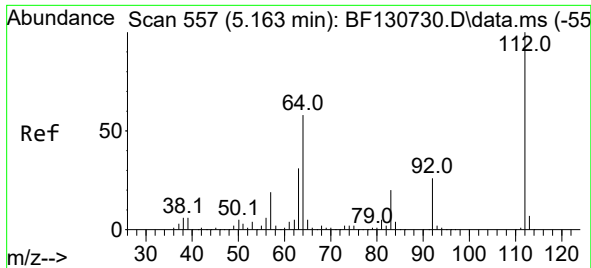
Tgt Ion: 79 Resp: 1405
Ion Ratio Lower Upper
79 100
52 82.0 55.4 83.0
51 37.2 28.1 42.1



#4
n-Nitrosodimethylamine
Concen: 1.248 ng
RT: 2.857 min Scan# 165
Delta R.T. 0.100 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion: 42 Resp: 2989
Ion Ratio Lower Upper
42 100
74 116.0 107.3 160.9
44 0.0 4.6 7.0#

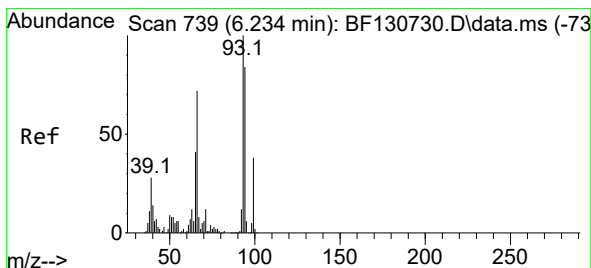
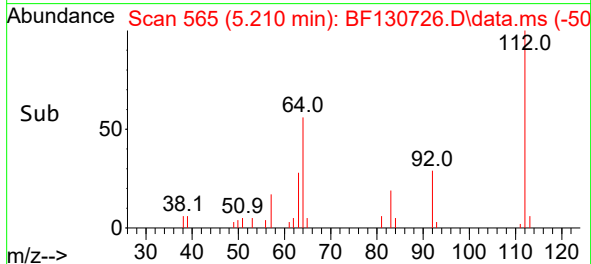
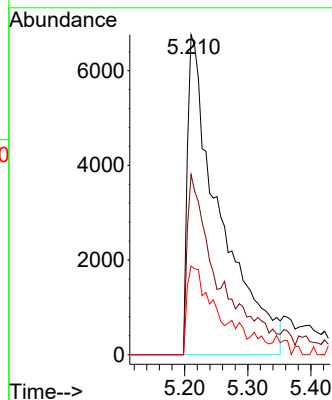
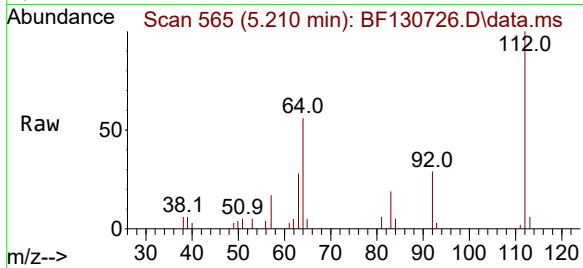




#5
2-Fluorophenol
Concen: 5.081 ng
RT: 5.210 min Scan# 50
Delta R.T. 0.047 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

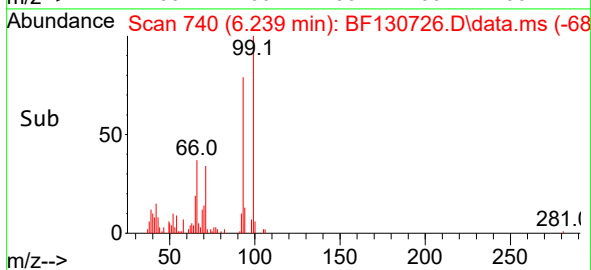
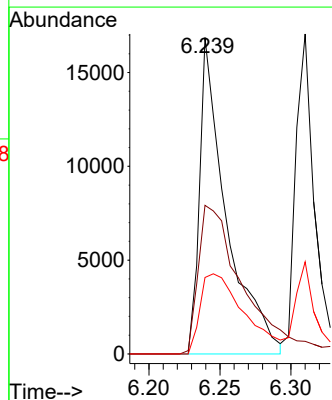
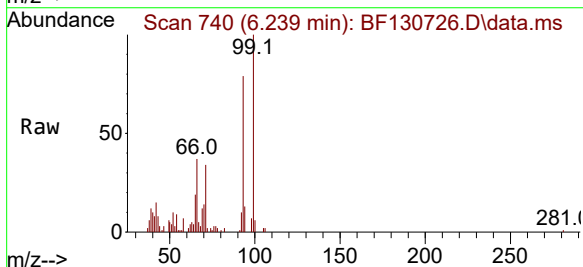
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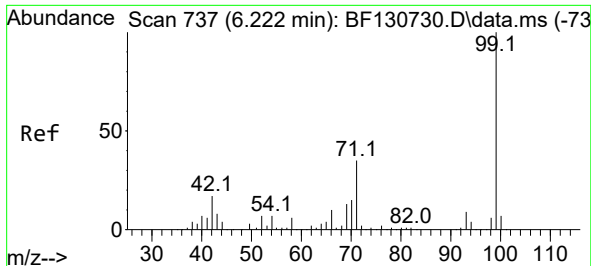
Tgt Ion: 112 Resp: 23862
Ion Ratio Lower Upper
112 100
64 56.3 46.2 69.4
63 27.7 25.1 37.7



#6
Aniline
Concen: 3.122 ng
RT: 6.239 min Scan# 740
Delta R.T. 0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion: 93 Resp: 22072
Ion Ratio Lower Upper
93 100
66 47.0 57.9 86.9#
65 24.2 33.0 49.6#

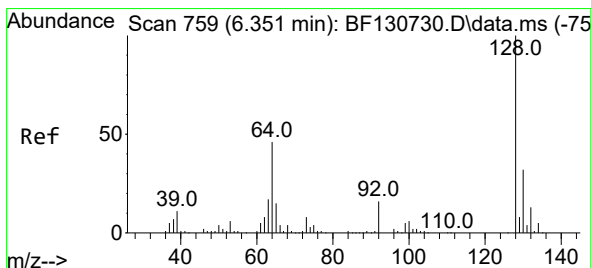
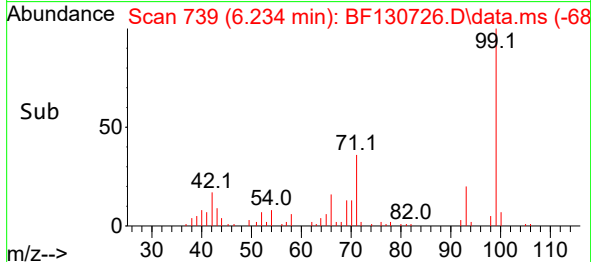
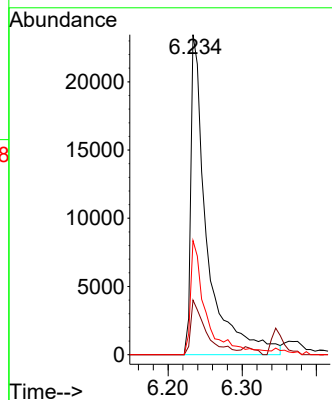
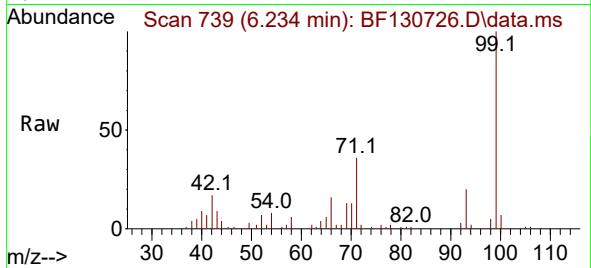




#7
Phenol-d6
Concen: 6.042 ng
RT: 6.234 min Scan# 711
Delta R.T. 0.012 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

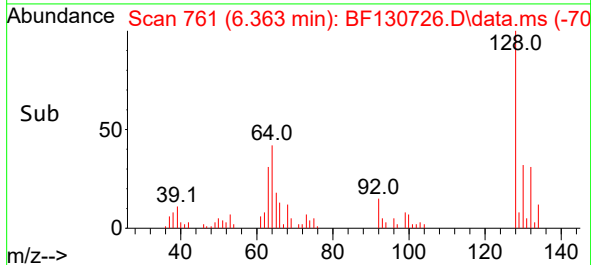
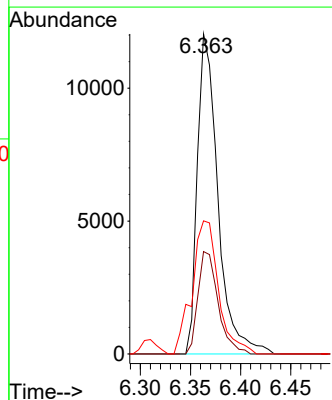
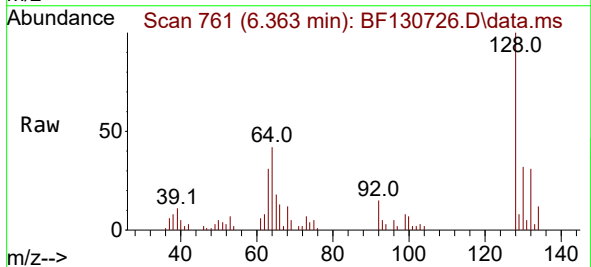
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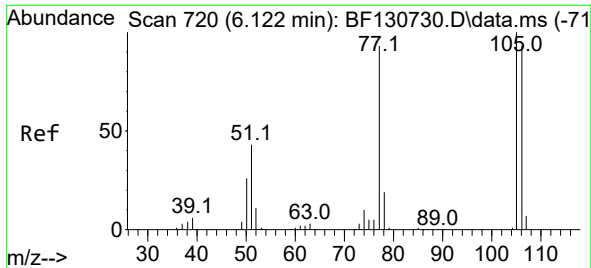
Tgt Ion: 99 Resp: 35678
Ion Ratio Lower Upper
99 100
42 17.0 13.8 20.8
71 35.6 28.3 42.5



#8
2-Chlorophenol
Concen: 3.116 ng
RT: 6.363 min Scan# 761
Delta R.T. 0.012 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion: 128 Resp: 17211
Ion Ratio Lower Upper
128 100
130 32.0 12.1 52.1
64 41.6 26.8 66.8

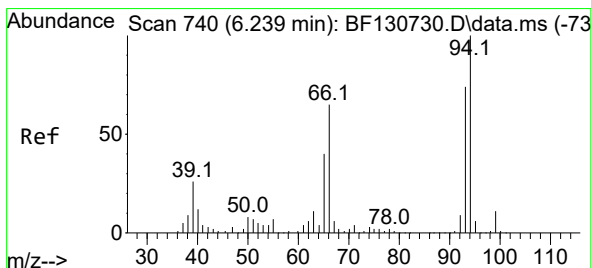
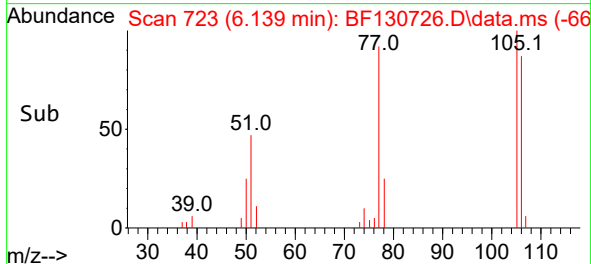
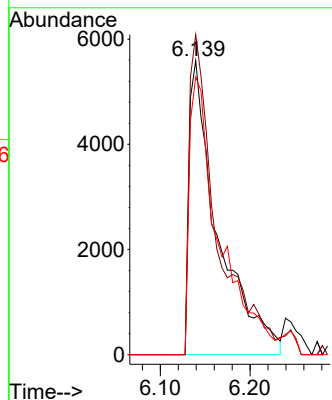
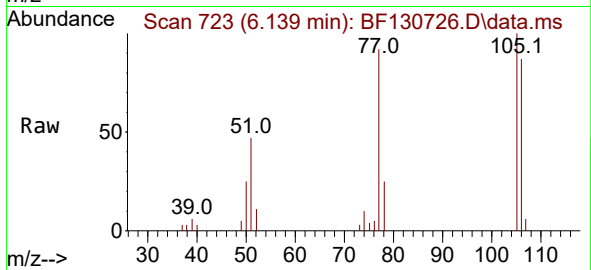




#9
Benzaldehyde
Concen: 3.352 ng
RT: 6.139 min Scan# 71
Delta R.T. 0.018 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

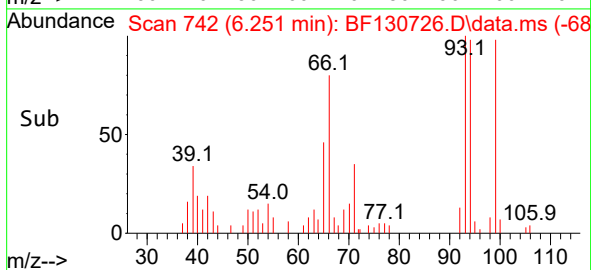
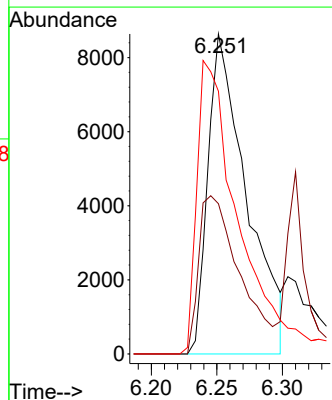
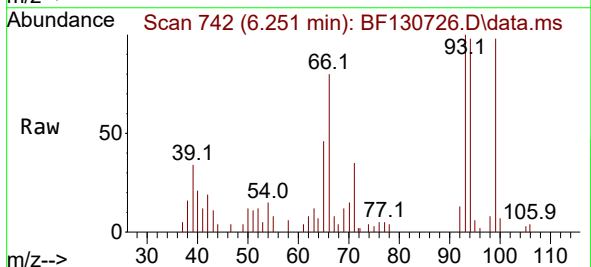
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

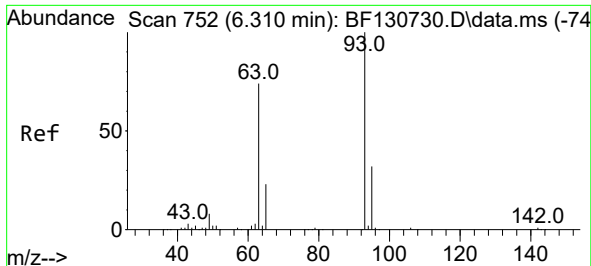
Tgt Ion: 77 Resp: 12436
Ion Ratio Lower Upper
77 100
105 108.9 87.1 127.1
106 94.5 79.5 119.5



#10
Phenol
Concen: 2.595 ng
RT: 6.251 min Scan# 742
Delta R.T. 0.012 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion: 94 Resp: 17731
Ion Ratio Lower Upper
94 100
65 47.0 20.3 60.3
66 82.1 45.2 85.2

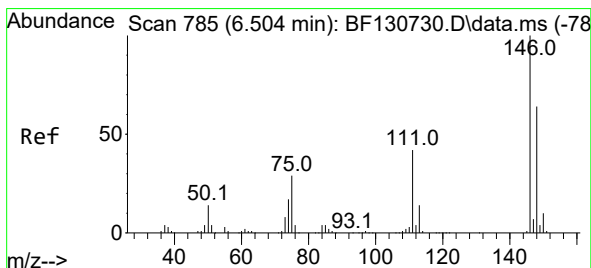
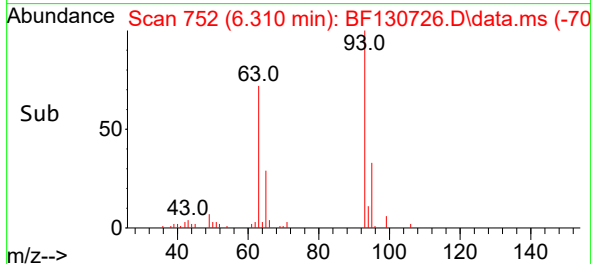
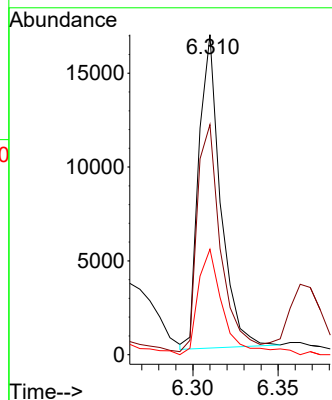
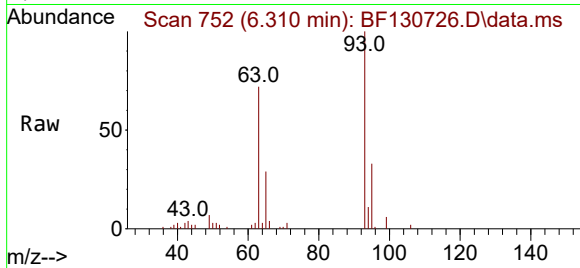




#11
bis(2-Chloroethyl)ether
Concen: 2.985 ng
RT: 6.310 min Scan# 752
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

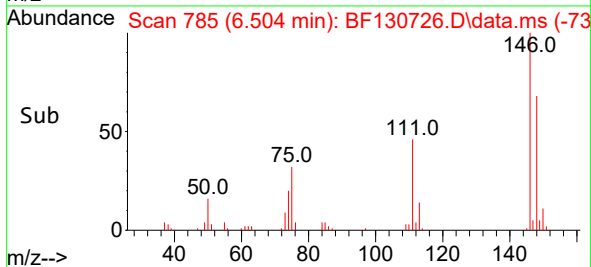
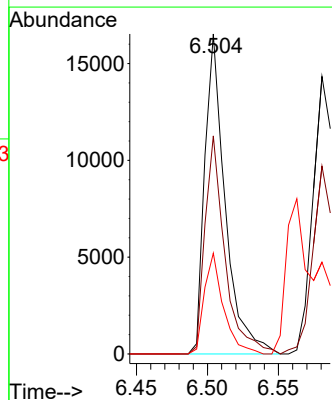
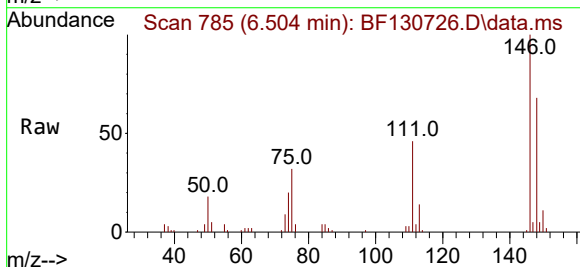
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

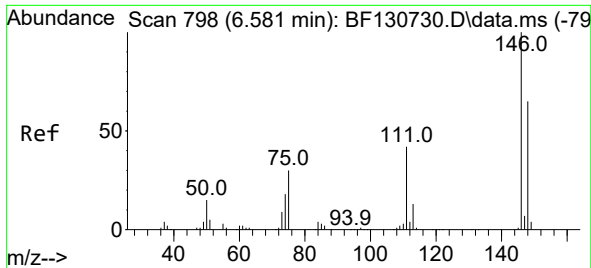
Tgt Ion: 93 Resp: 14814
Ion Ratio Lower Upper
93 100
63 71.9 53.6 93.6
95 33.0 11.8 51.8



#12
1,3-Dichlorobenzene
Concen: 2.736 ng
RT: 6.504 min Scan# 785
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:146 Resp: 16545
Ion Ratio Lower Upper
146 100
148 68.2 50.9 76.3
75 31.5 22.9 34.3





#13

1,4-Dichlorobenzene

Concen: 2.906 ng

RT: 6.581 min Scan# 798

Delta R.T. -0.000 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

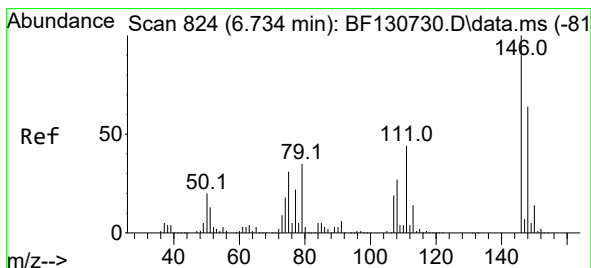
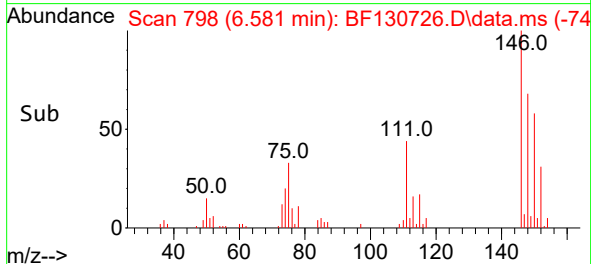
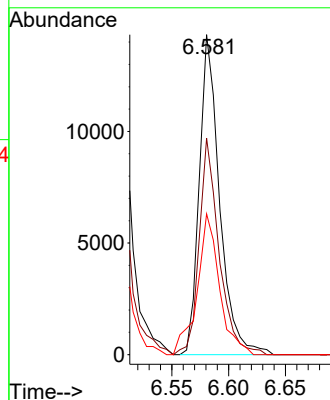
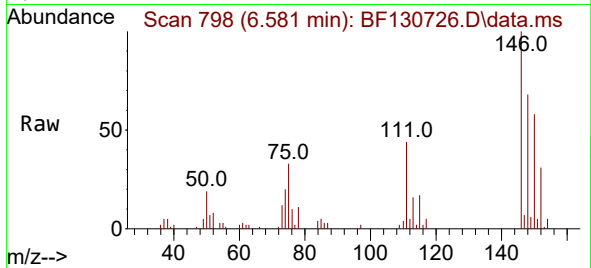
Tgt Ion:146 Resp: 17828

Ion Ratio Lower Upper

146 100

148 67.7 51.8 77.6

111 44.0 33.8 50.8



#14

1,2-Dichlorobenzene

Concen: 3.476 ng

RT: 6.734 min Scan# 824

Delta R.T. -0.000 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

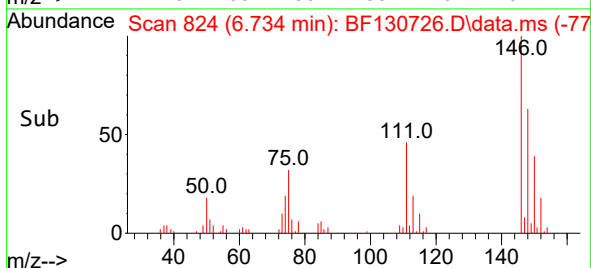
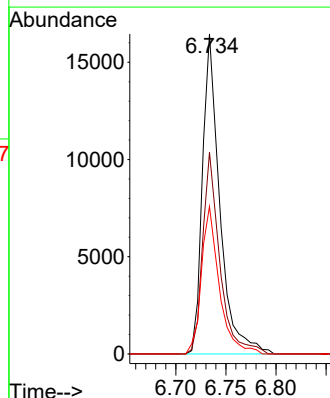
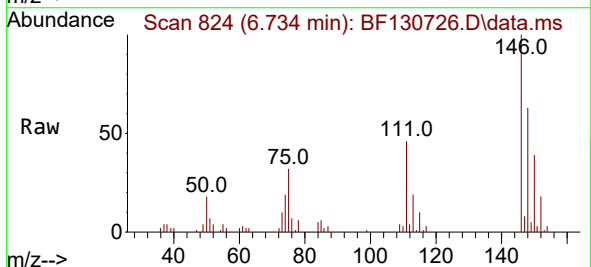
Tgt Ion:146 Resp: 19858

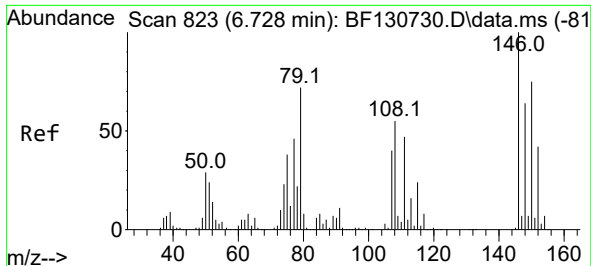
Ion Ratio Lower Upper

146 100

148 63.0 50.9 76.3

111 46.1 35.5 53.3

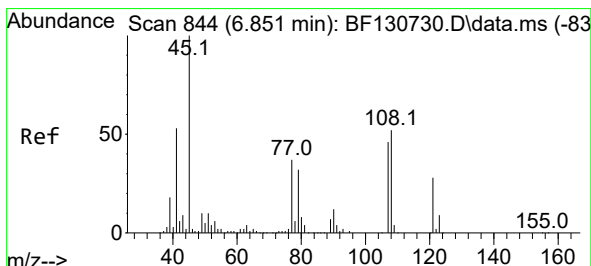
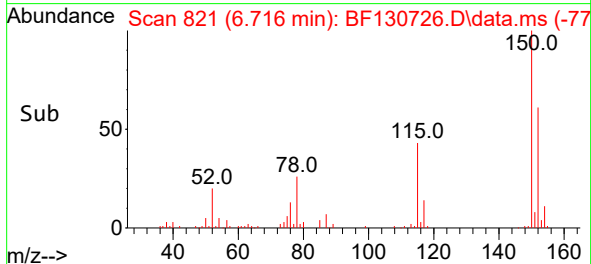
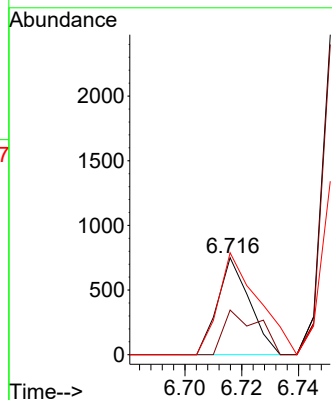
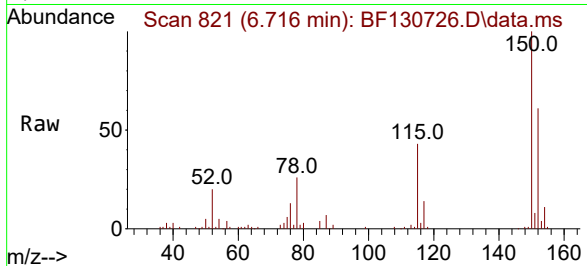




#15
Benzyl Alcohol
Concen: 0.139 ng
RT: 6.716 min Scan# 81
Delta R.T. -0.012 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

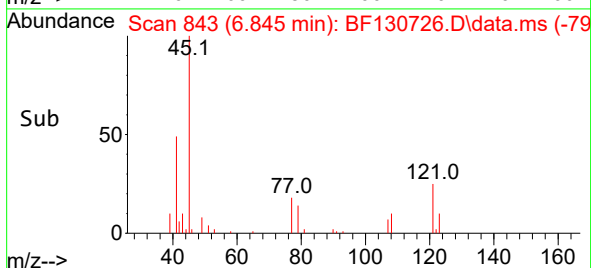
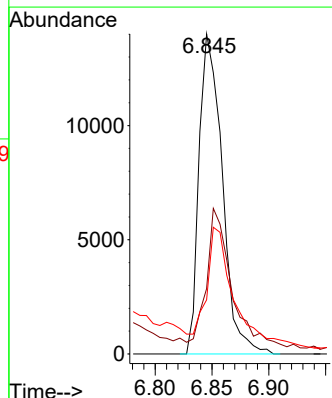
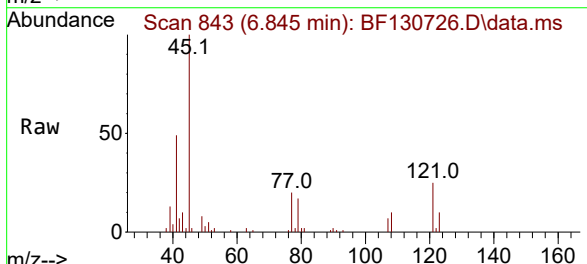
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

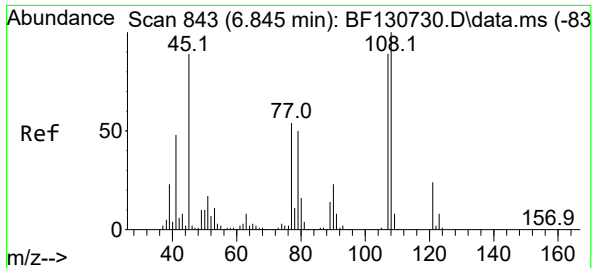
Tgt Ion: 79 Resp: 589
Ion Ratio Lower Upper
79 100
108 46.0 61.4 92.2#
77 105.1 51.4 77.0#



#16
2,2'-oxybis(1-chloropropane)
Concen: 3.106 ng
RT: 6.845 min Scan# 843
Delta R.T. -0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion: 45 Resp: 19832
Ion Ratio Lower Upper
45 100
77 20.4 17.7 57.7
79 16.9 13.8 53.8

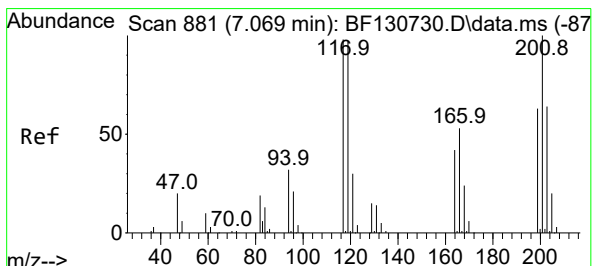
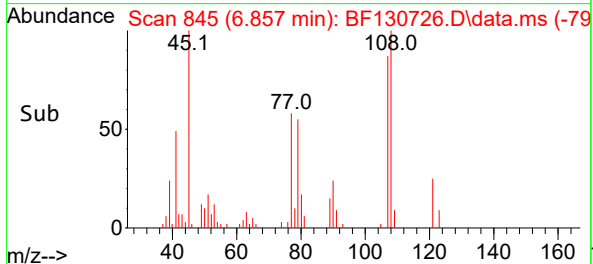
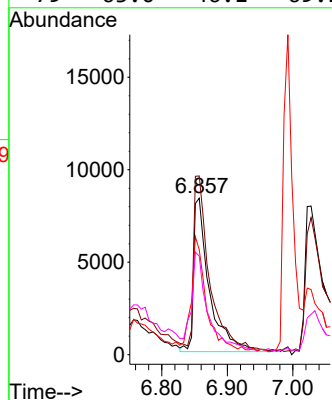
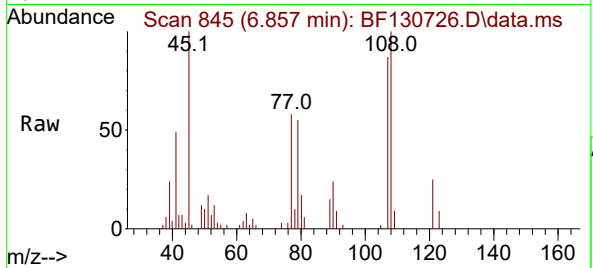




#17
2-Methylphenol
Concen: 3.179 ng
RT: 6.857 min Scan# 843
Delta R.T. 0.012 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

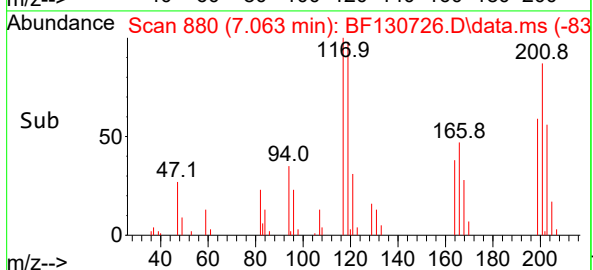
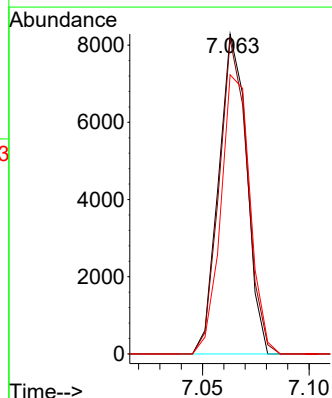
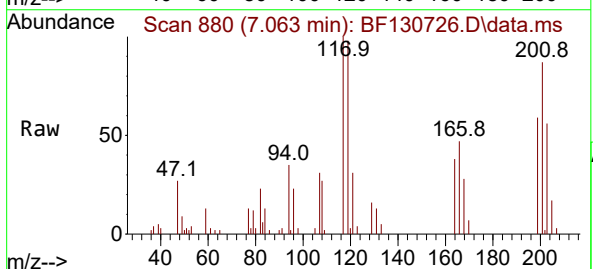
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

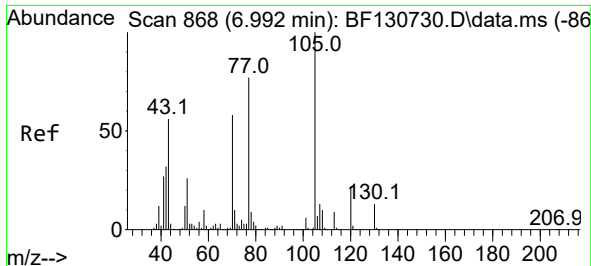
Tgt Ion:	107	Resp:	13969
Ion	Ratio	Lower	Upper
107	100		
108	114.2	90.4	135.6
77	67.1	48.9	73.3
79	63.0	46.1	69.1



#18
Hexachloroethane
Concen: 3.257 ng
RT: 7.063 min Scan# 880
Delta R.T. -0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:	117	Resp:	7559
Ion	Ratio	Lower	Upper
117	100		
119	98.4	79.1	118.7
201	87.3	81.5	122.3





#19

n-Nitroso-di-n-propylamine

Concen: 3.211 ng

RT: 6.986 min Scan# 81

Delta R.T. -0.006 min

Lab File: BF130726.D

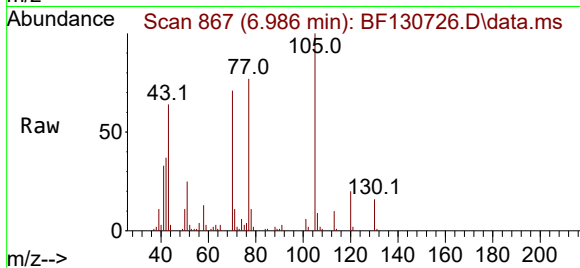
Acq: 20 Oct 2022 14:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5



Tgt Ion: 70 Resp: 12232

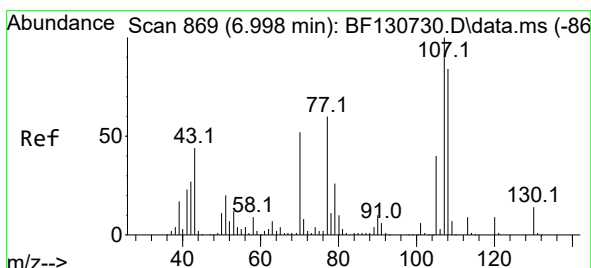
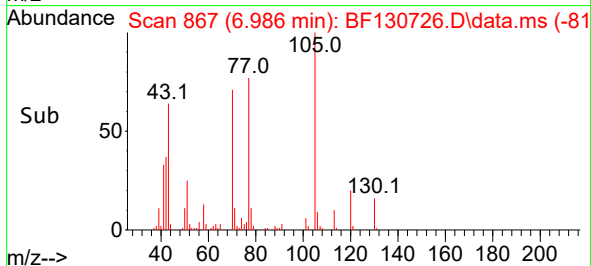
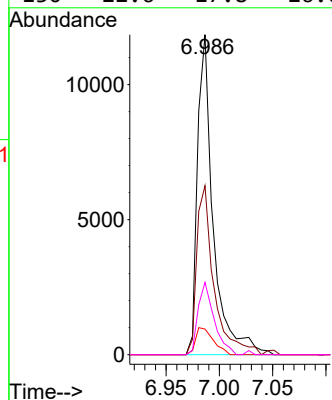
Ion Ratio Lower Upper

70 100

42 52.8 44.1 66.1

101 8.0 8.3 12.5#

130 22.6 17.8 26.6



#20

3+4-Methylphenols

Concen: 3.028 ng

RT: 7.028 min Scan# 874

Delta R.T. 0.029 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

Tgt Ion: 107 Resp: 17828

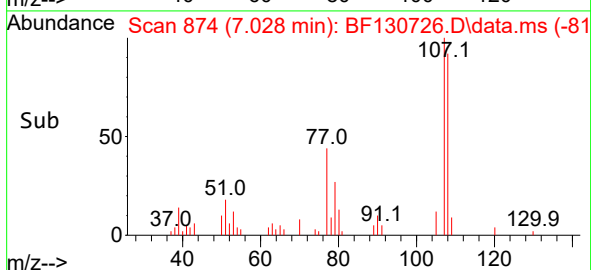
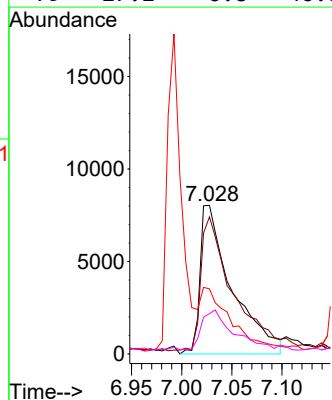
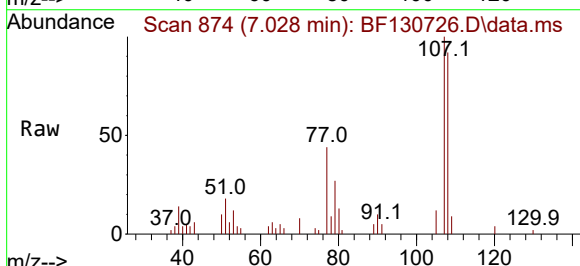
Ion Ratio Lower Upper

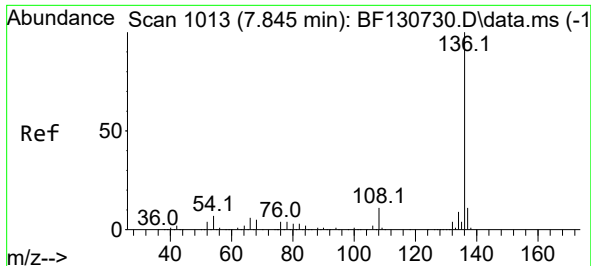
107 100

108 92.2 64.3 104.3

77 43.8 47.7 87.7#

79 27.2 6.8 46.8

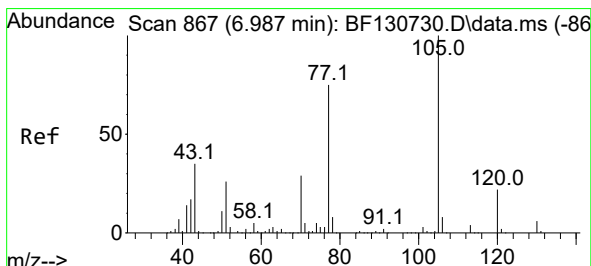
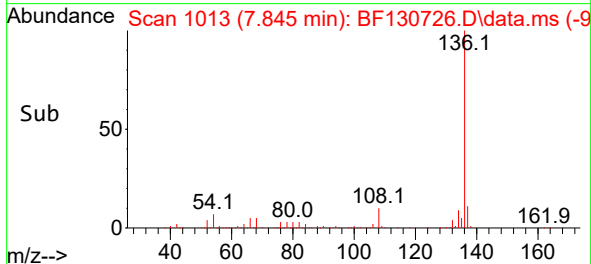
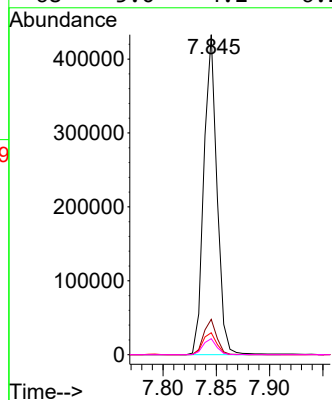
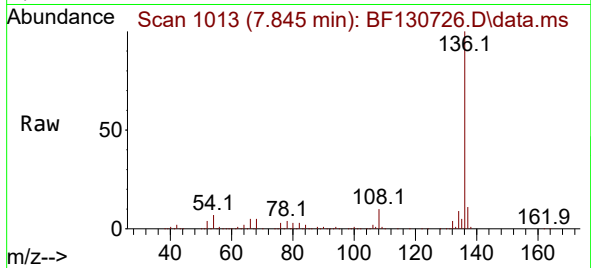




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.845 min Scan# 1013
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

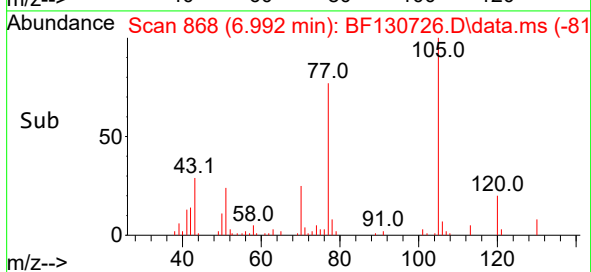
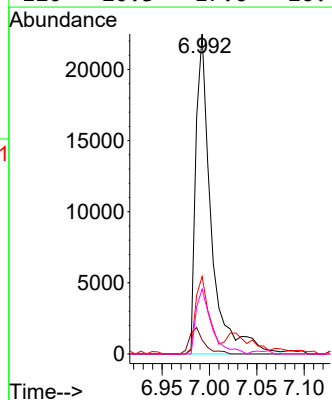
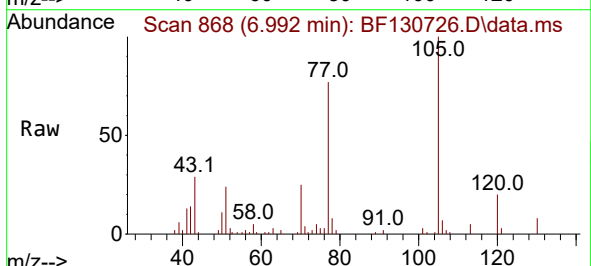
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

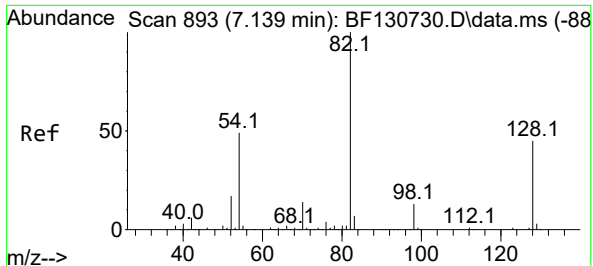
Tgt Ion:136 Resp: 372517
Ion Ratio Lower Upper
136 100
137 11.0 9.1 13.7
54 6.8 5.8 8.8
68 5.0 4.2 6.2



#22
Acetophenone
Concen: 2.860 ng
RT: 6.992 min Scan# 868
Delta R.T. 0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:105 Resp: 25559
Ion Ratio Lower Upper
105 100
71 4.4 3.9 5.9
51 24.2 21.0 31.4
120 20.3 17.6 26.4





#23

Nitrobenzene-d5

Concen: 5.360 ng

RT: 7.139 min Scan# 893

Delta R.T. -0.000 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

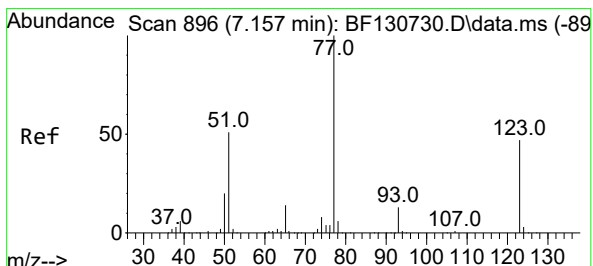
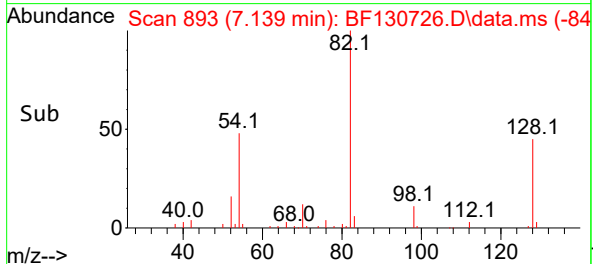
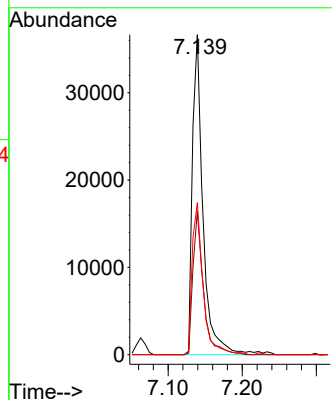
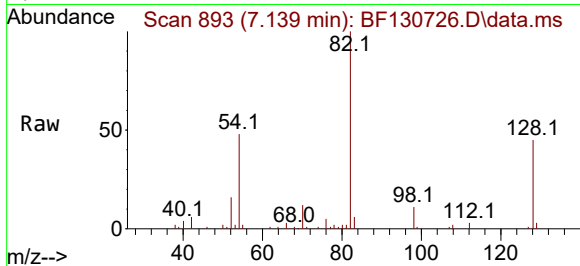
Tgt Ion: 82 Resp: 36574

Ion Ratio Lower Upper

82 100

128 44.9 35.9 53.9

54 47.5 39.2 58.8



#24

Nitrobenzene

Concen: 2.720 ng

RT: 7.157 min Scan# 896

Delta R.T. -0.000 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

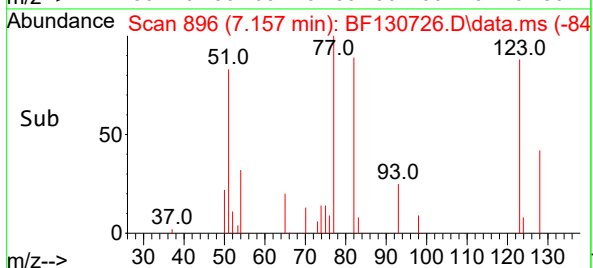
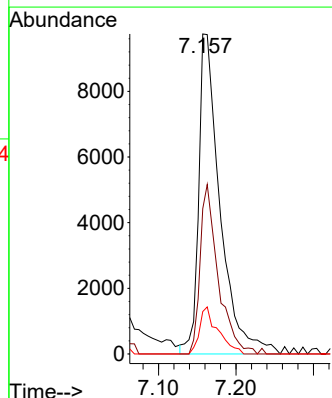
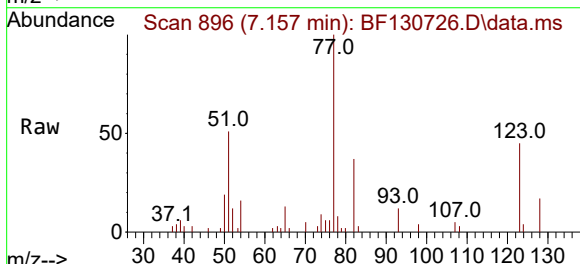
Tgt Ion: 77 Resp: 18668

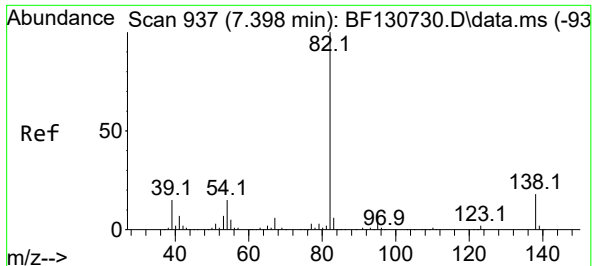
Ion Ratio Lower Upper

77 100

123 45.4 37.3 55.9

65 13.3 11.1 16.7

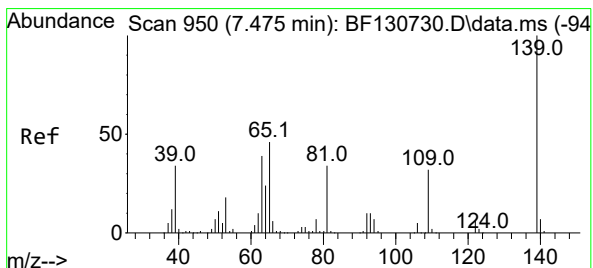
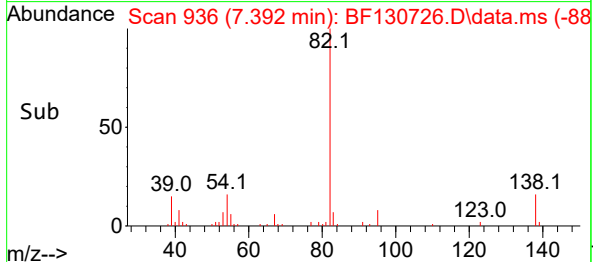
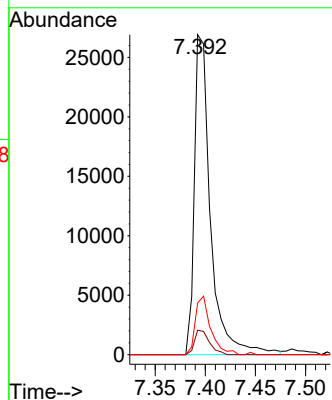
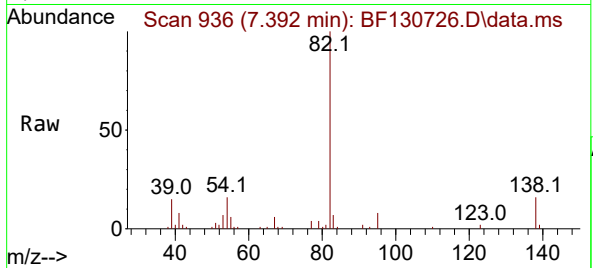




#25
Isophorone
Concen: 2.662 ng
RT: 7.392 min Scan# 91
Delta R.T. -0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

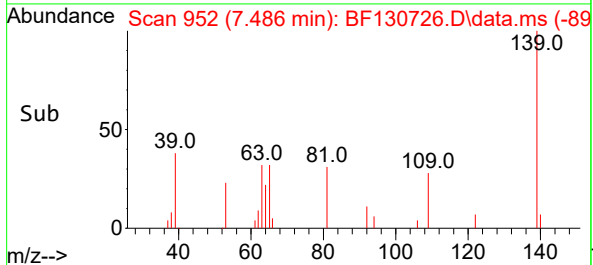
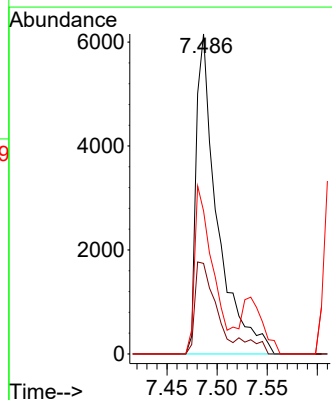
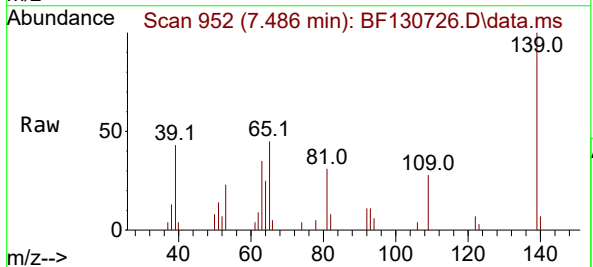
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

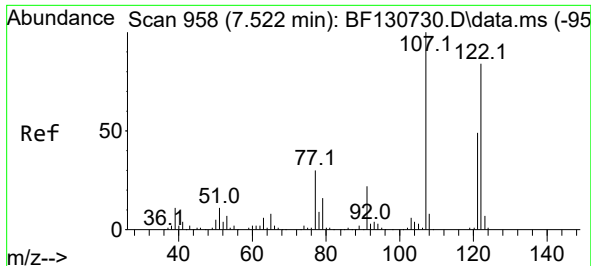
Tgt Ion: 82 Resp: 30237
Ion Ratio Lower Upper
82 100
95 7.7 6.3 9.5
138 16.2 14.6 21.8



#26
2-Nitrophenol
Concen: 2.677 ng
RT: 7.486 min Scan# 952
Delta R.T. 0.012 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion: 139 Resp: 9010
Ion Ratio Lower Upper
139 100
109 28.3 25.4 38.2
65 44.7 36.6 54.8

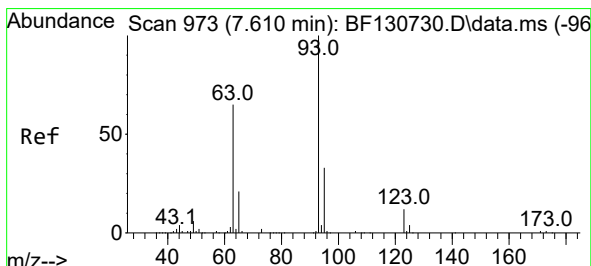
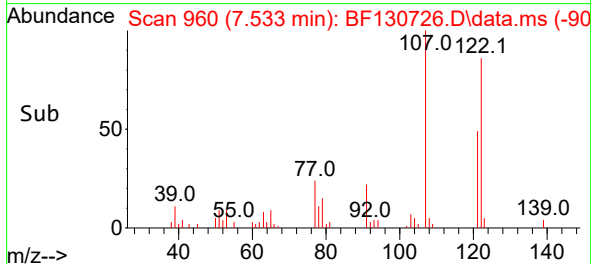
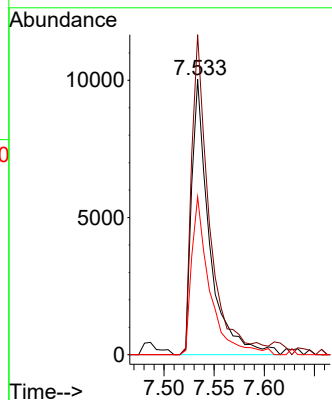
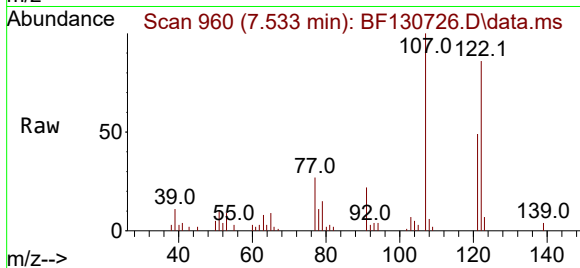




#27
2,4-Dimethylphenol
Concen: 2.643 ng
RT: 7.533 min Scan# 90
Delta R.T. 0.012 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

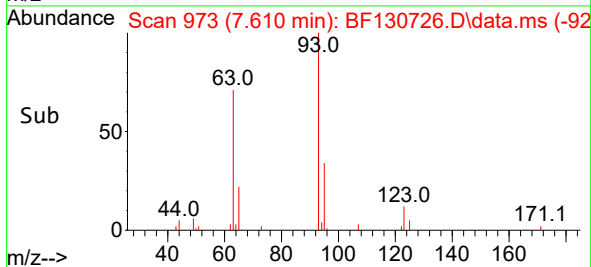
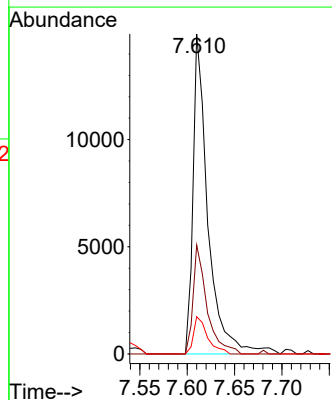
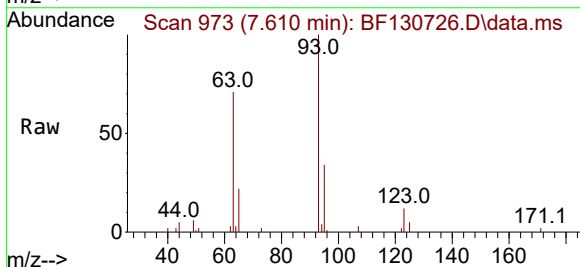
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

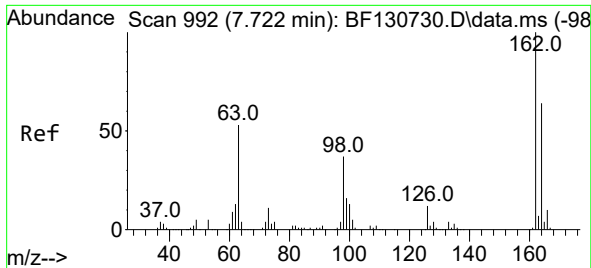
Tgt Ion:122 Resp: 12398
Ion Ratio Lower Upper
122 100
107 116.2 95.4 143.0
121 57.3 47.1 70.7



#28
bis(2-Chloroethoxy)methane
Concen: 2.481 ng
RT: 7.610 min Scan# 973
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion: 93 Resp: 16315
Ion Ratio Lower Upper
93 100
95 34.0 26.4 39.6
123 11.7 9.3 13.9





#29

2,4-Dichlorophenol

Concen: 2.535 ng

RT: 7.757 min Scan# 998

Delta R.T. 0.035 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

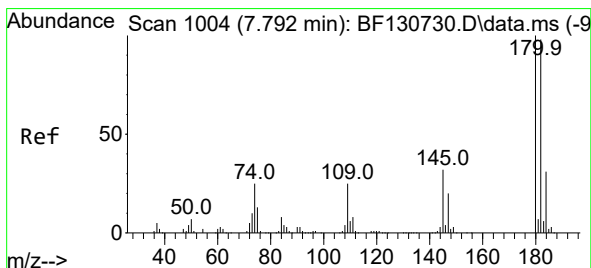
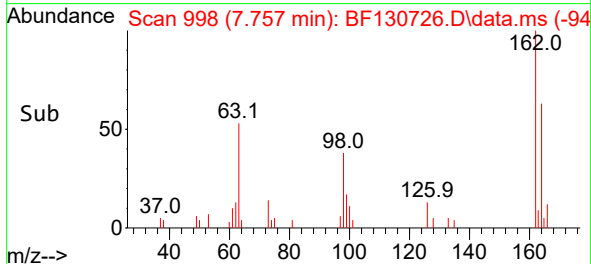
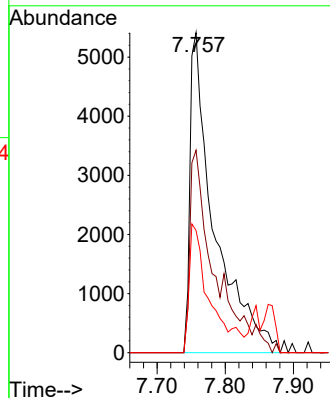
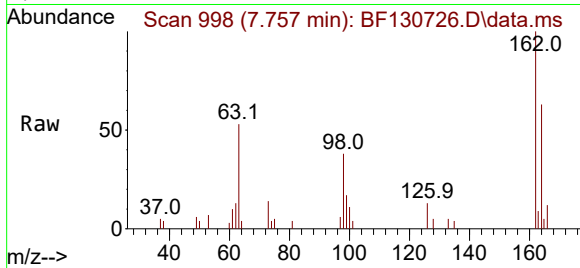
Tgt Ion:162 Resp: 13303

Ion Ratio Lower Upper

162 100

164 63.3 44.1 84.1

98 38.2 16.7 56.7



#30

1,2,4-Trichlorobenzene

Concen: 2.624 ng

RT: 7.792 min Scan# 1004

Delta R.T. -0.000 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

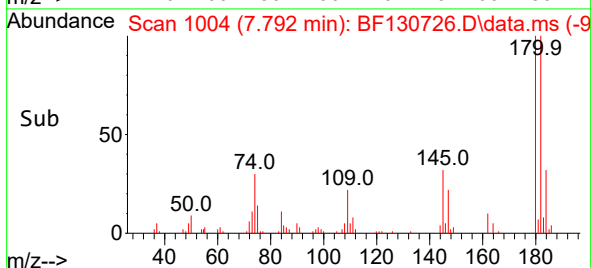
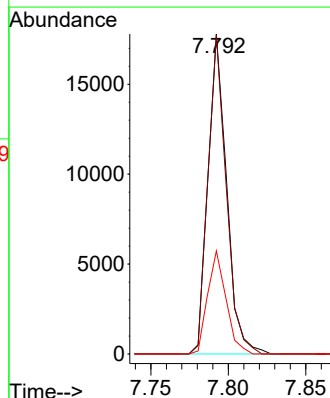
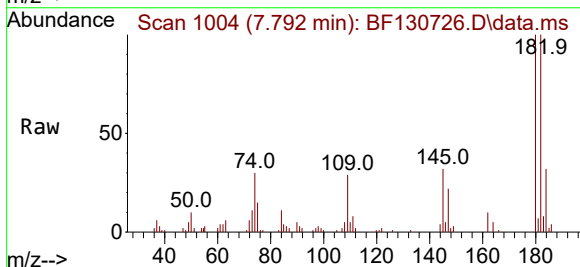
Tgt Ion:180 Resp: 14847

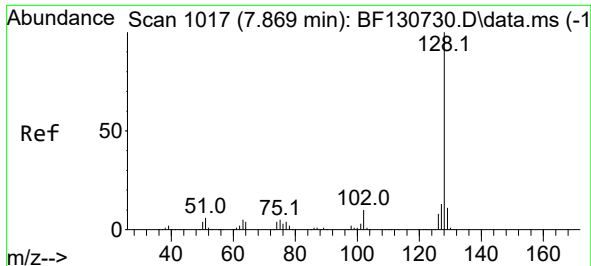
Ion Ratio Lower Upper

180 100

182 99.7 78.2 117.2

145 32.2 25.9 38.9

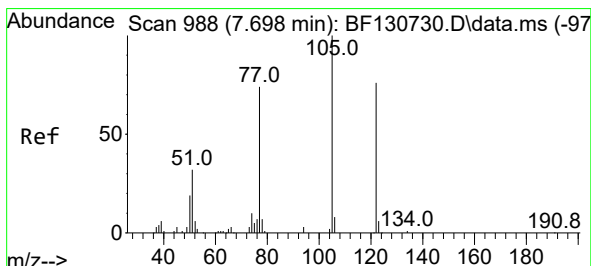
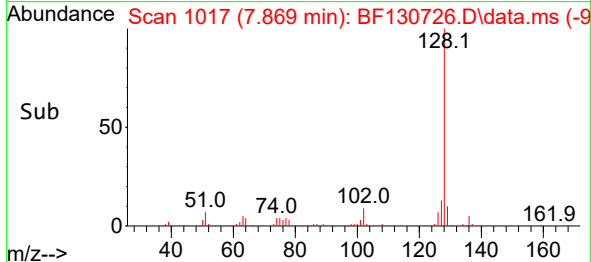
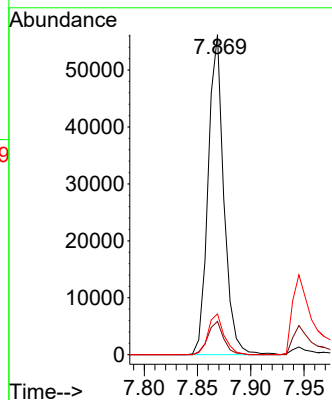
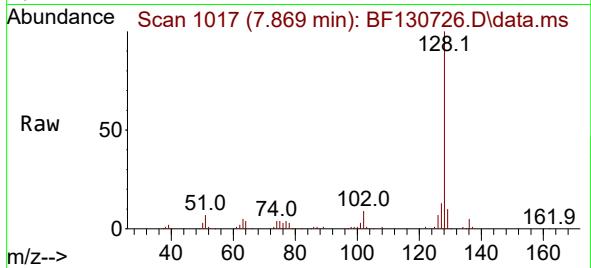




#31
Naphthalene
Concen: 2.998 ng
RT: 7.869 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

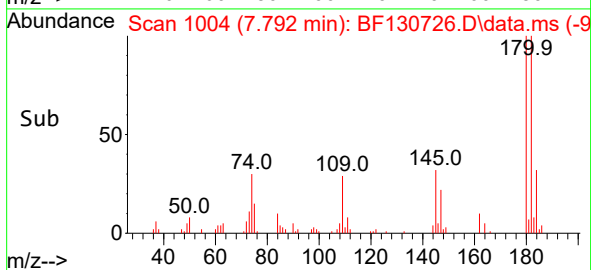
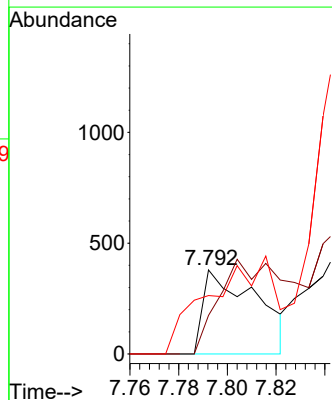
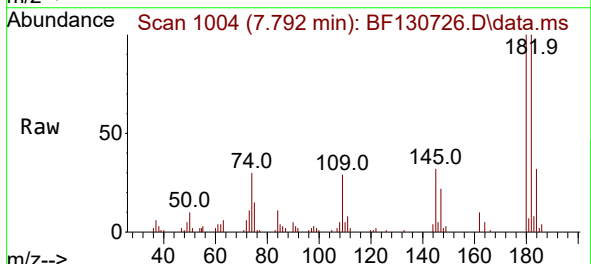
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

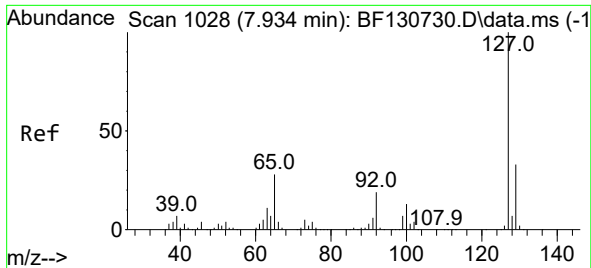
Tgt Ion:128 Resp: 57807
Ion Ratio Lower Upper
128 100
129 10.4 8.9 13.3
127 12.7 10.6 16.0



#32
Benzoic acid
Concen: 0.195 ng
RT: 7.792 min Scan# 1004
Delta R.T. 0.094 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:122 Resp: 579
Ion Ratio Lower Upper
122 100
105 45.9 109.2 149.2#
77 69.7 75.7 115.7#

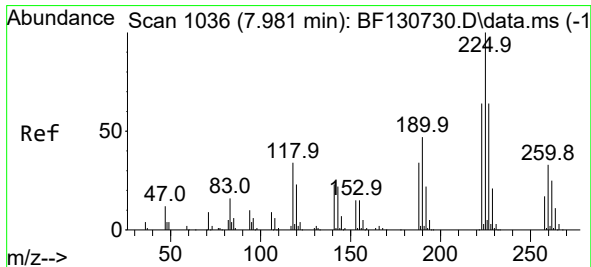
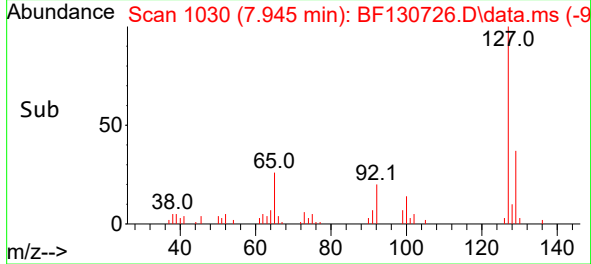
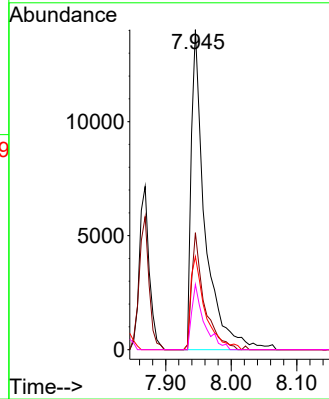
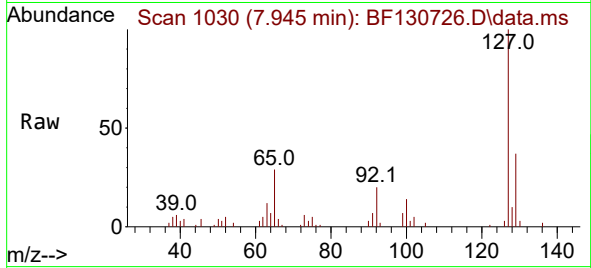




#33
4-Chloroaniline
Concen: 2.744 ng
RT: 7.945 min Scan# 1028
Delta R.T. 0.012 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

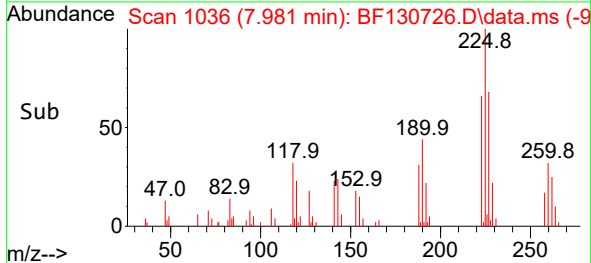
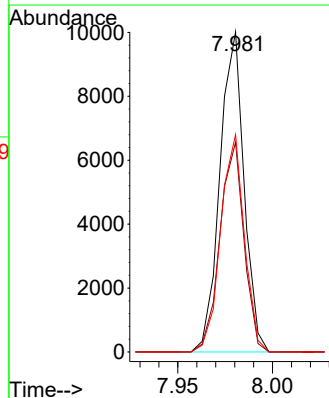
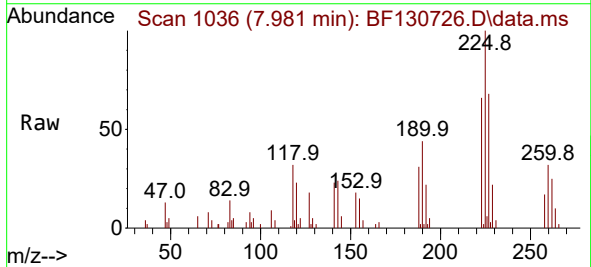
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

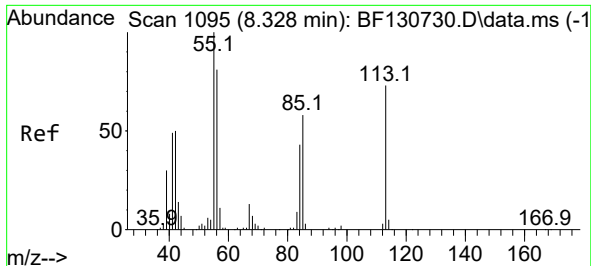
Tgt Ion:127	Resp:	20498
Ion Ratio	Lower	Upper
127	100	
129	36.6	26.2 39.4
65	29.1	22.6 33.8
92	20.4	15.0 22.4



#34
Hexachlorobutadiene
Concen: 2.526 ng
RT: 7.981 min Scan# 1036
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:225	Resp:	8870
Ion Ratio	Lower	Upper
225	100	
223	65.5	51.0 76.6
227	67.9	51.3 76.9

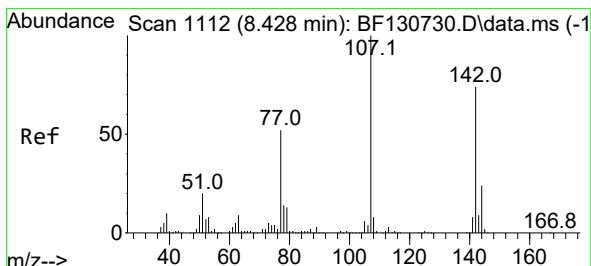
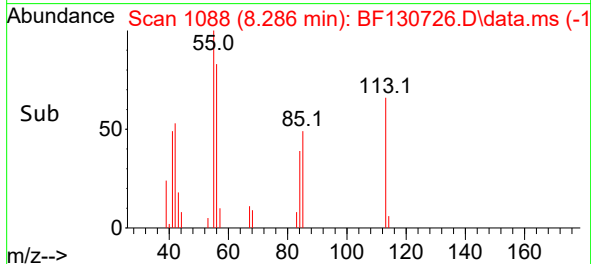
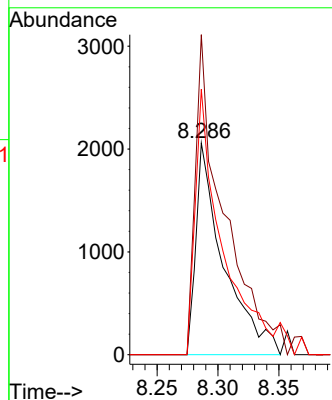
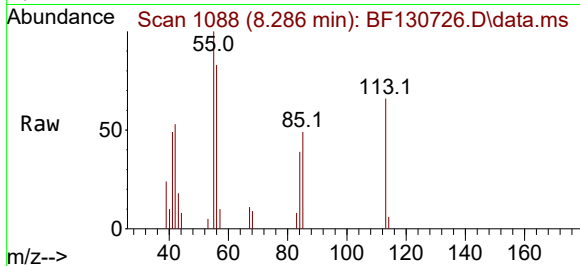




#35
Caprolactam
Concen: 2.060 ng
RT: 8.286 min Scan# 1108
Delta R.T. -0.041 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

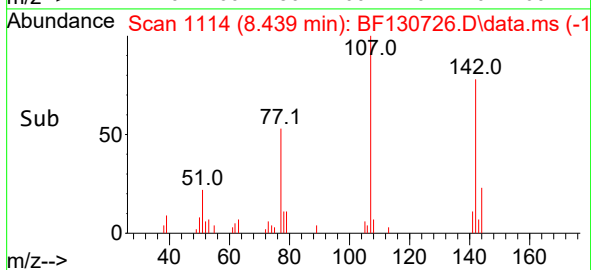
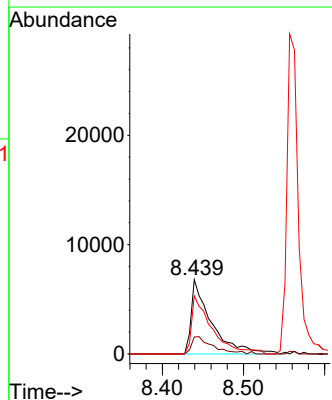
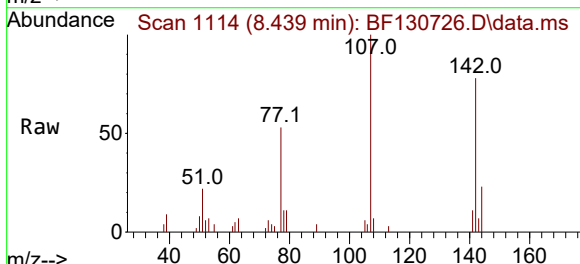
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

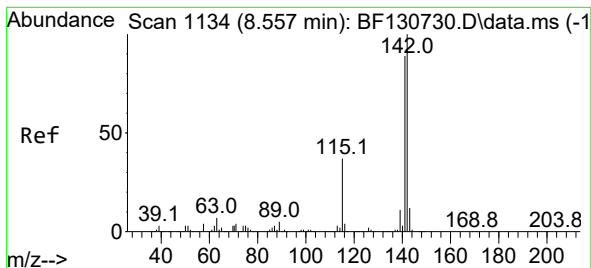
Tgt Ion:113 Resp: 3252
Ion Ratio Lower Upper
113 100
55 151.2 116.4 156.4
56 125.4 91.0 131.0



#36
4-Chloro-3-methylphenol
Concen: 2.059 ng
RT: 8.439 min Scan# 1114
Delta R.T. 0.012 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:107 Resp: 11719
Ion Ratio Lower Upper
107 100
144 22.8 19.0 28.4
142 78.4 59.6 89.4





#37

2-Methylnaphthalene

Concen: 2.374 ng

RT: 8.557 min Scan# 1134

Delta R.T. -0.000 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

Instrument :

BNA_F

ClientSampleId :

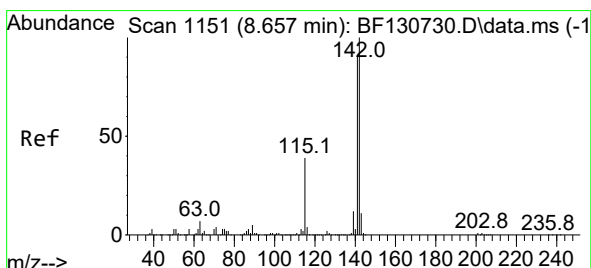
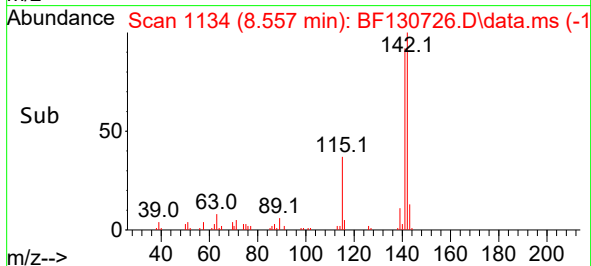
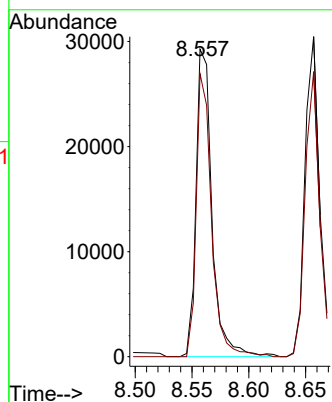
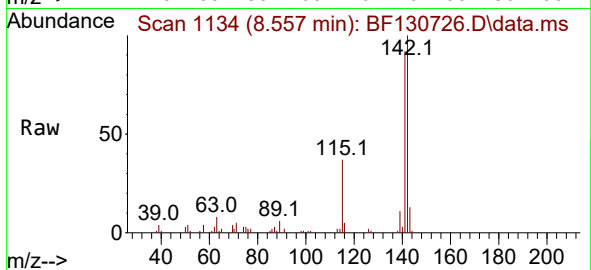
SSTDICC2.5

Tgt Ion:142 Resp: 28814

Ion Ratio Lower Upper

142 100

141 92.0 71.0 106.4



#38

1-Methylnaphthalene

Concen: 2.404 ng

RT: 8.657 min Scan# 1151

Delta R.T. -0.000 min

Lab File: BF130726.D

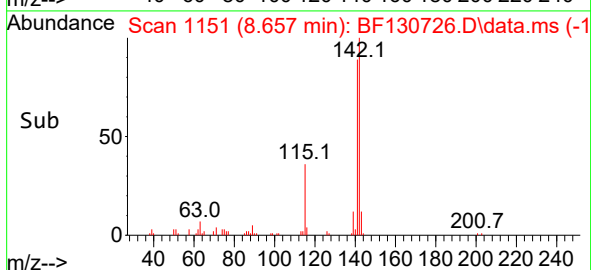
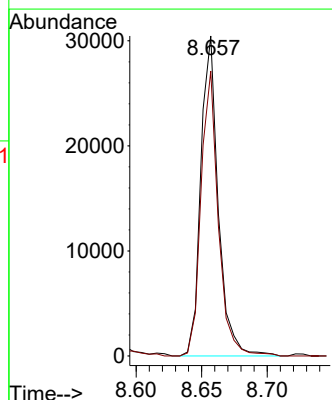
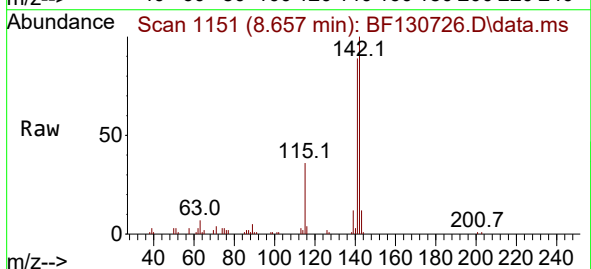
Acq: 20 Oct 2022 14:39

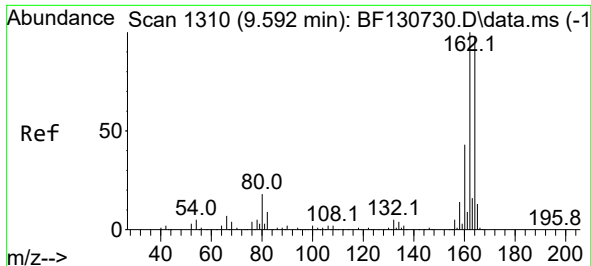
Tgt Ion:142 Resp: 28320

Ion Ratio Lower Upper

142 100

141 89.0 73.0 109.4

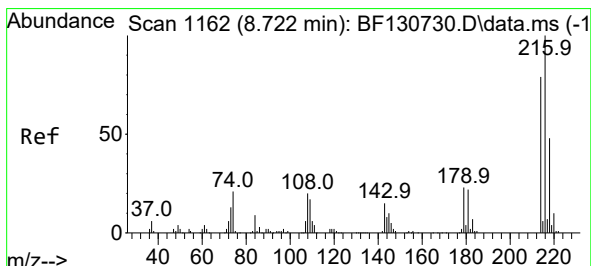
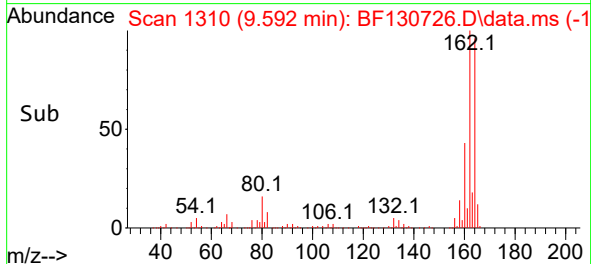
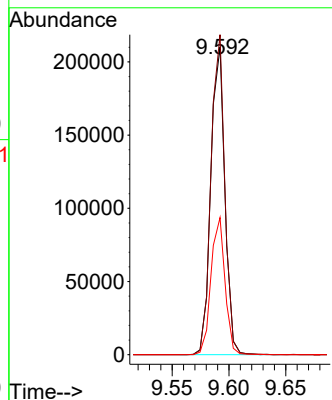
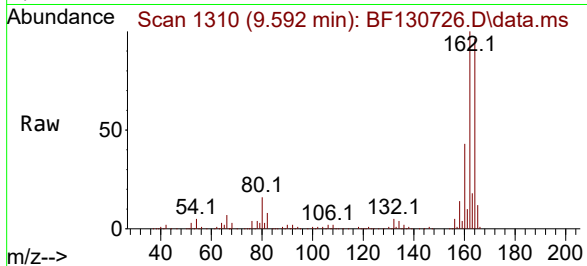




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.592 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

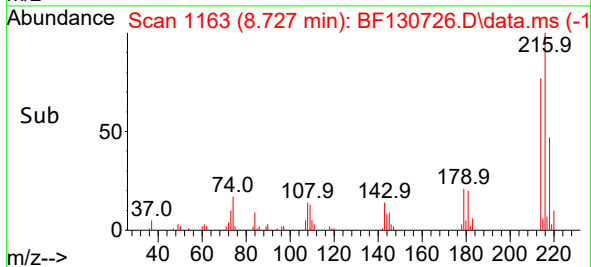
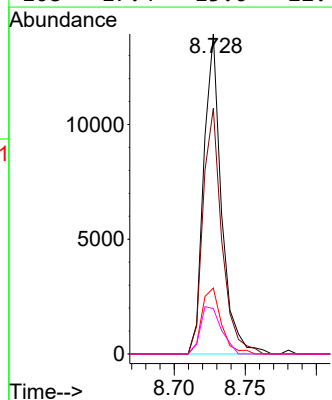
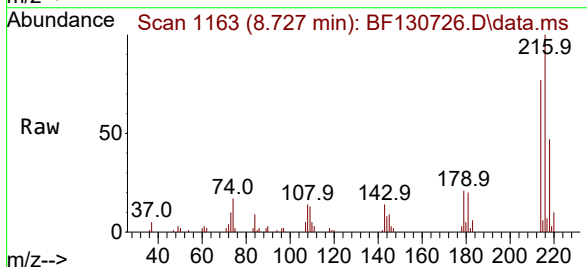
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

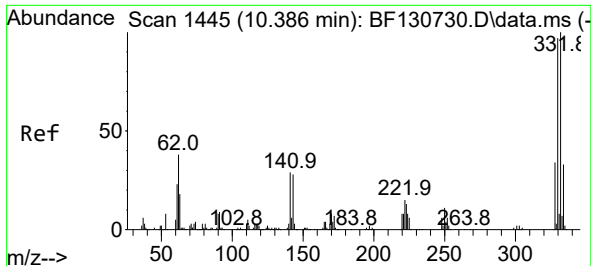
Tgt Ion:164 Resp: 180040
Ion Ratio Lower Upper
164 100
162 104.0 81.4 122.0
160 44.6 35.0 52.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 2.480 ng
RT: 8.727 min Scan# 1163
Delta R.T. 0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:216 Resp: 12114
Ion Ratio Lower Upper
216 100
214 81.2 63.0 94.4
179 22.7 18.1 27.1
108 17.4 15.0 22.4





#42

2,4,6-Tribromophenol

Concen: 4.346 ng

RT: 10.386 min Scan# 1445

Delta R.T. -0.000 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

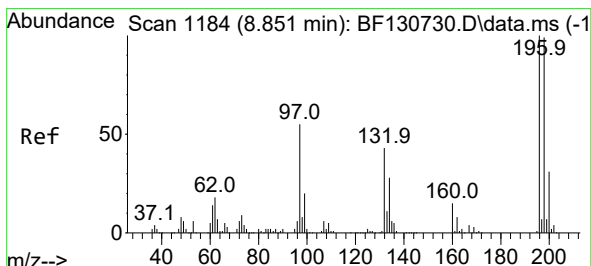
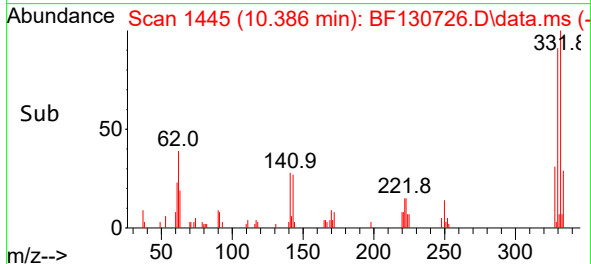
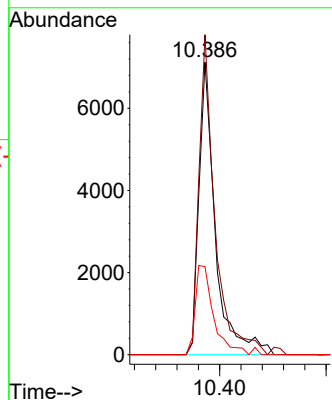
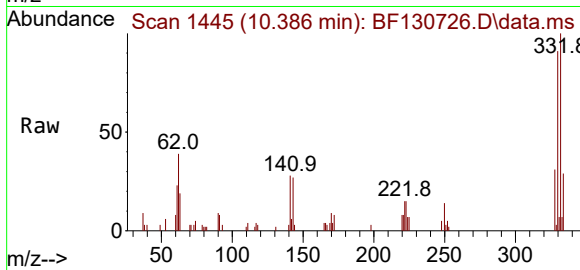
Tgt Ion:330 Resp: 7656

Ion Ratio Lower Upper

330 100

332 106.3 81.4 122.2

141 33.9 24.6 37.0



#43

2,4,6-Trichlorophenol

Concen: 2.000 ng

RT: 8.857 min Scan# 1185

Delta R.T. 0.006 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

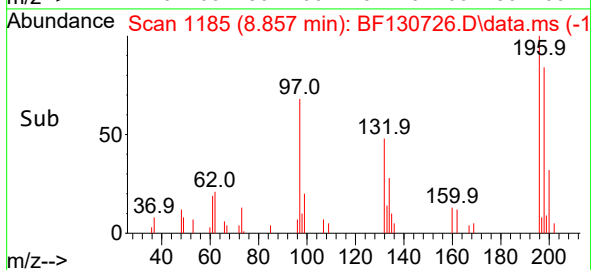
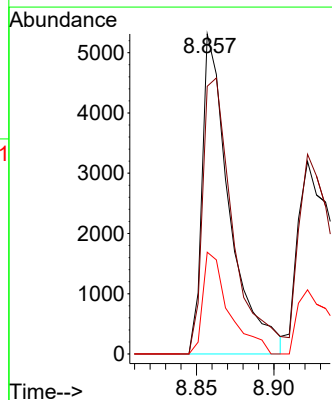
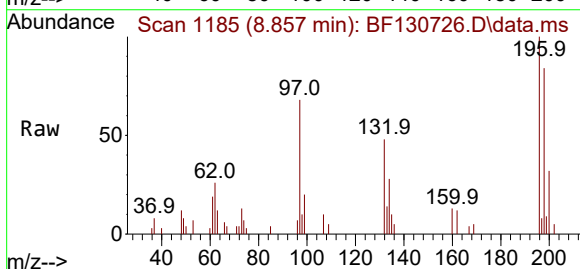
Tgt Ion:196 Resp: 6558

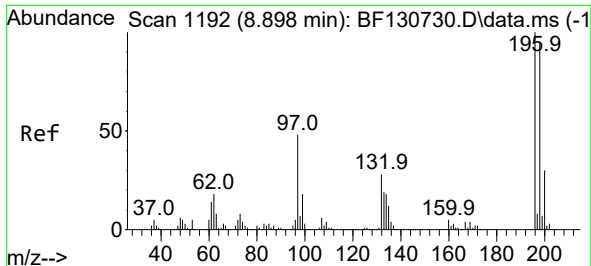
Ion Ratio Lower Upper

196 100

198 83.7 78.9 118.3

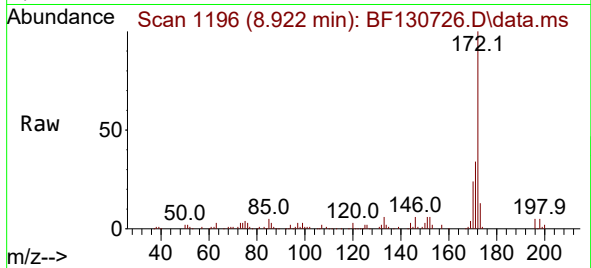
200 31.8 25.0 37.4



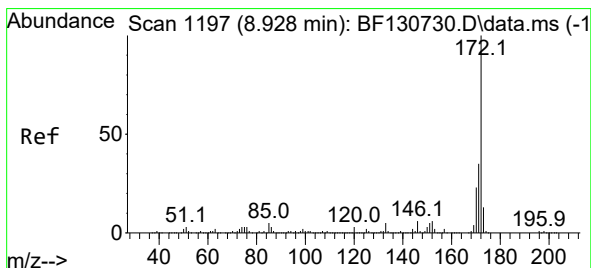
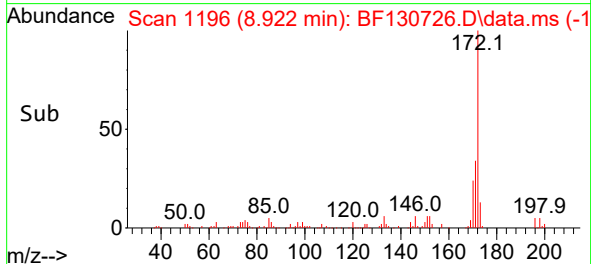
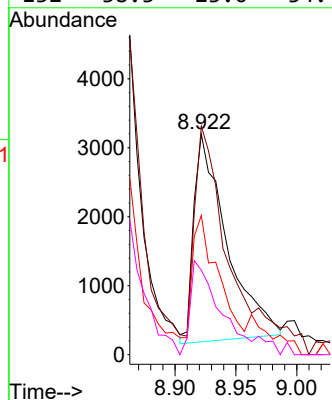


#44
2,4,5-Trichlorophenol
Concen: 1.573 ng
RT: 8.922 min Scan# 1196
Delta R.T. 0.023 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

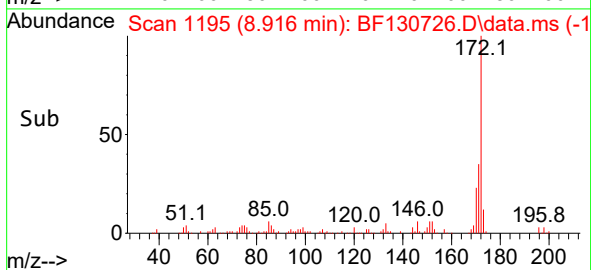
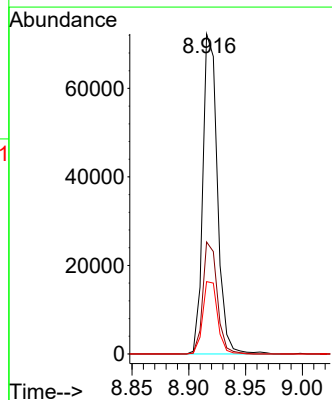
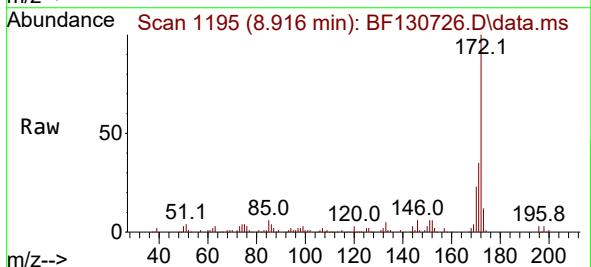


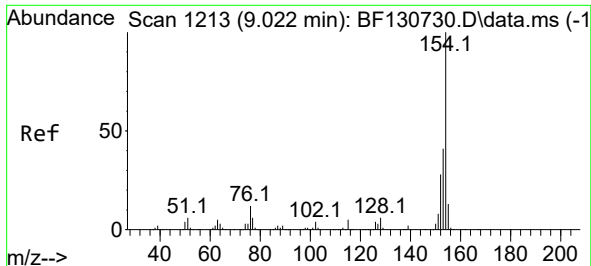
Tgt Ion:196 Resp: 5675
Ion Ratio Lower Upper
196 100
198 103.7 75.1 112.7
97 63.1 38.7 58.1#
132 38.3 23.0 34.4#



#45
2-Fluorobiphenyl
Concen: 5.432 ng
RT: 8.916 min Scan# 1195
Delta R.T. -0.012 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:172 Resp: 64567
Ion Ratio Lower Upper
172 100
171 35.0 28.2 42.2
170 22.6 18.5 27.7

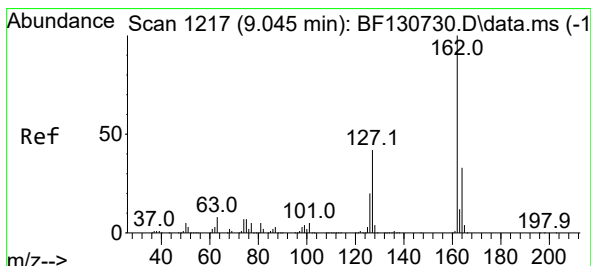
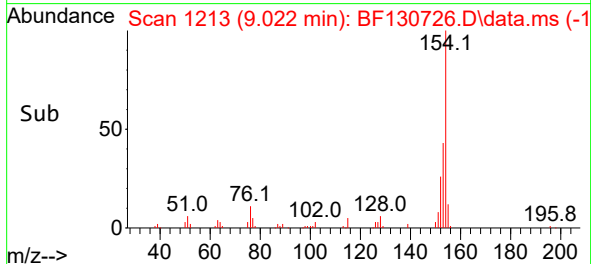
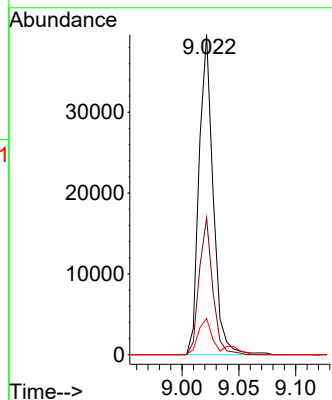
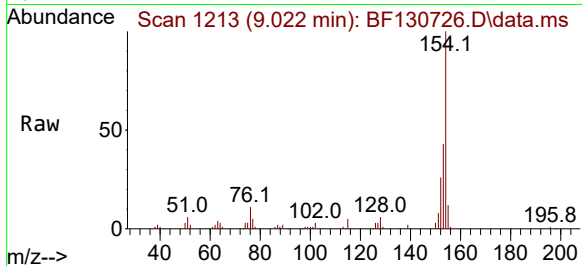




#46
1,1'-Biphenyl
Concen: 2.629 ng
RT: 9.022 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

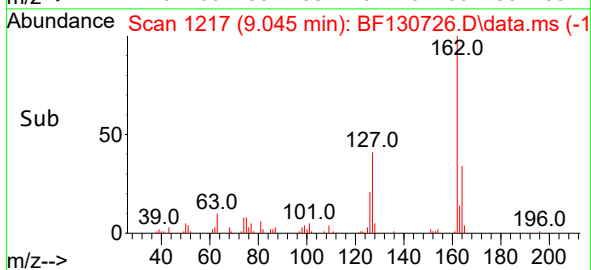
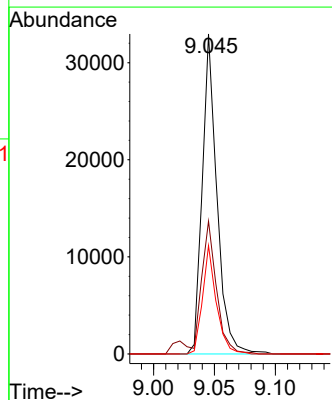
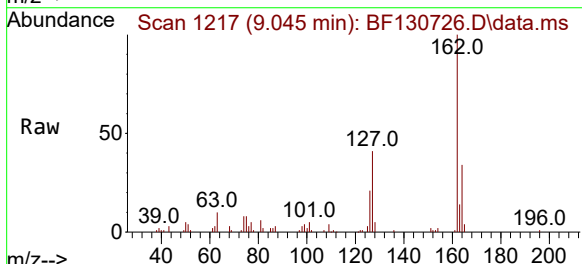
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

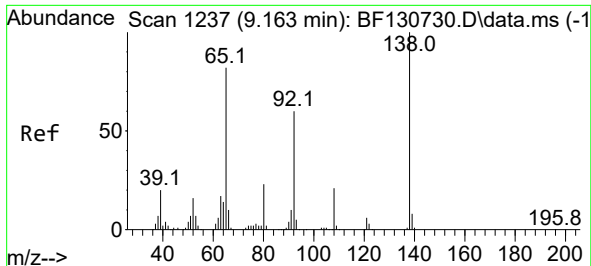
Tgt Ion:154 Resp: 34296
Ion Ratio Lower Upper
154 100
153 42.7 20.7 60.7
76 11.3 0.0 31.7



#47
2-Chloronaphthalene
Concen: 2.599 ng
RT: 9.045 min Scan# 1217
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:162 Resp: 27713
Ion Ratio Lower Upper
162 100
127 41.5 34.0 51.0
164 33.8 26.5 39.7

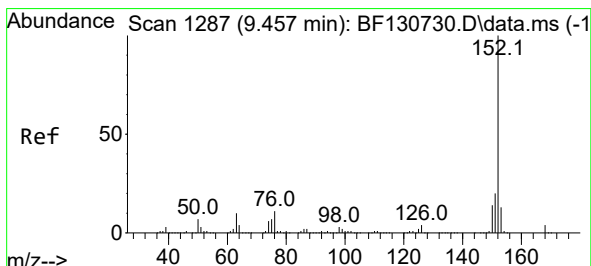
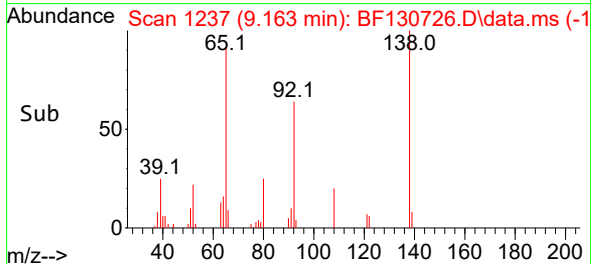
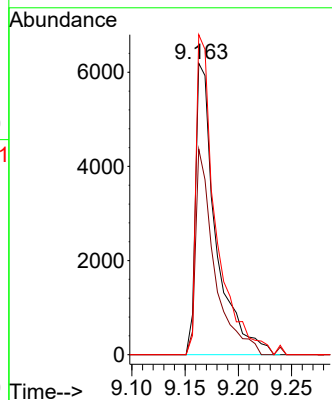
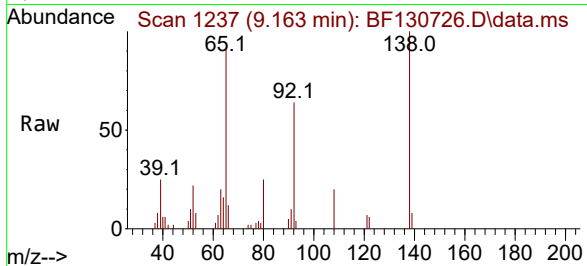




#48
2-Nitroaniline
Concen: 2.564 ng
RT: 9.163 min Scan# 1237
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

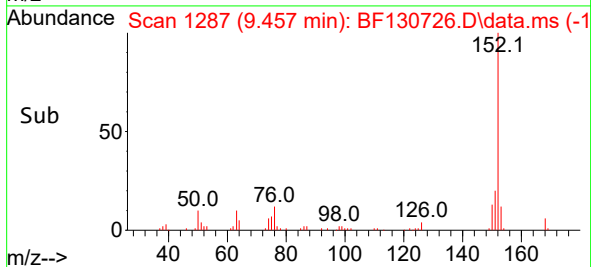
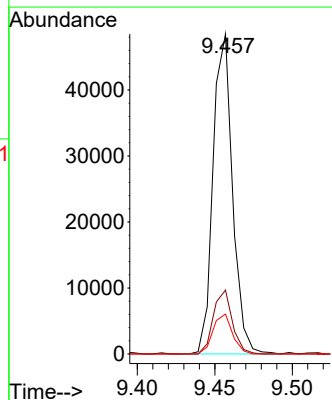
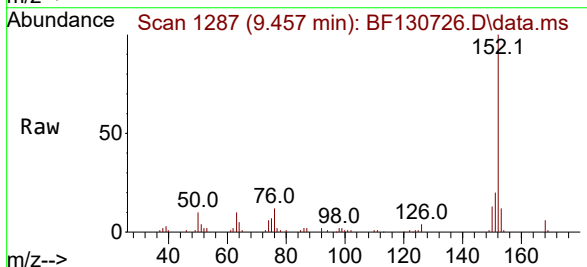
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

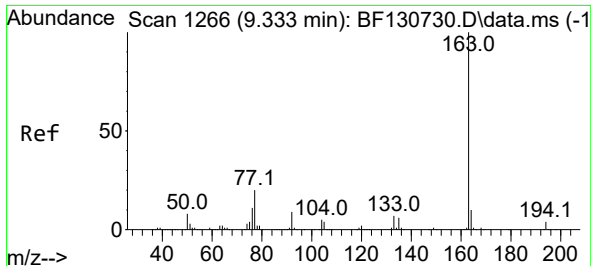
Tgt Ion: 65 Resp: 8231
Ion Ratio Lower Upper
65 100
92 70.6 58.6 88.0
138 109.8 97.0 145.6



#49
Acenaphthylene
Concen: 2.655 ng
RT: 9.457 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion: 152 Resp: 42415
Ion Ratio Lower Upper
152 100
151 19.9 16.0 24.0
153 12.4 10.5 15.7

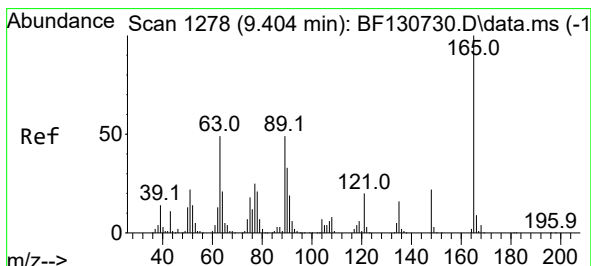
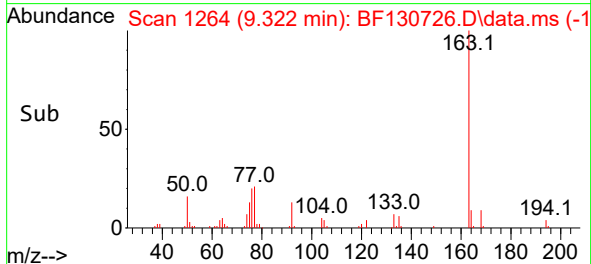
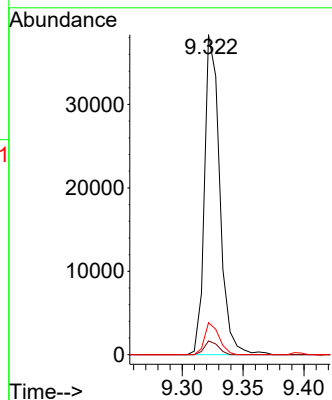
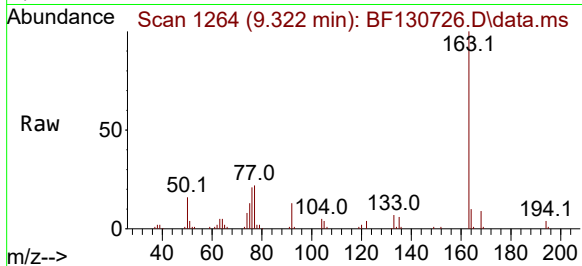




#50
Dimethylphthalate
Concen: 2.687 ng
RT: 9.322 min Scan# 1264
Delta R.T. -0.012 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

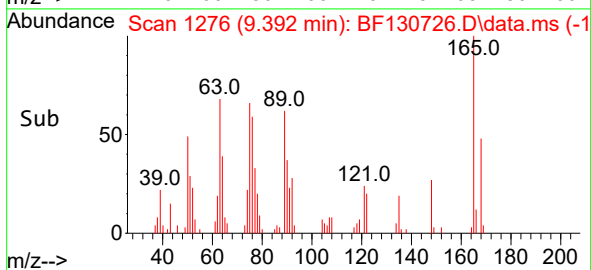
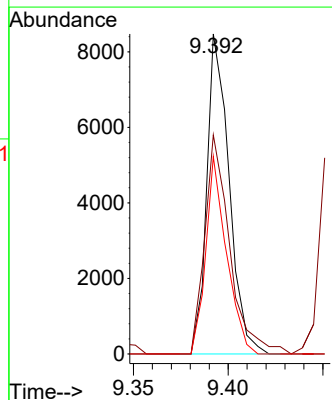
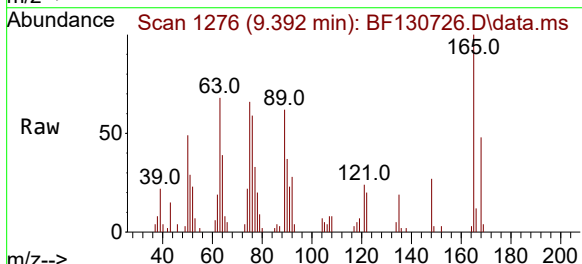
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

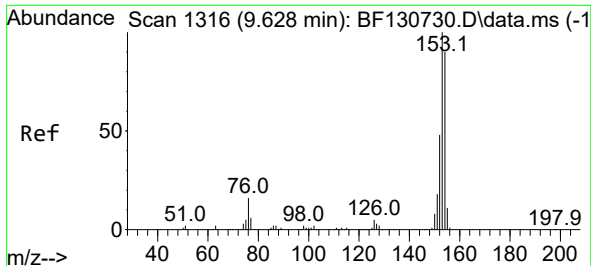
Tgt Ion:163 Resp: 33483
Ion Ratio Lower Upper
163 100
194 4.3 3.1 4.7
164 10.0 8.1 12.1



#51
2,6-Dinitrotoluene
Concen: 2.535 ng
RT: 9.392 min Scan# 1276
Delta R.T. -0.012 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:165 Resp: 6930
Ion Ratio Lower Upper
165 100
63 68.5 38.8 58.2#
89 61.7 39.4 59.2#

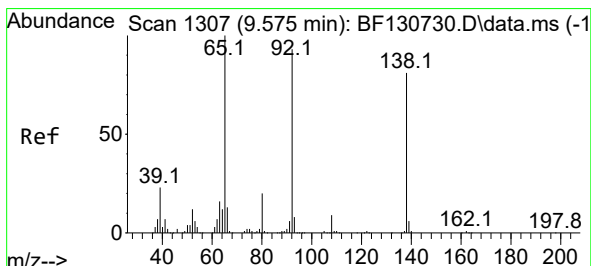
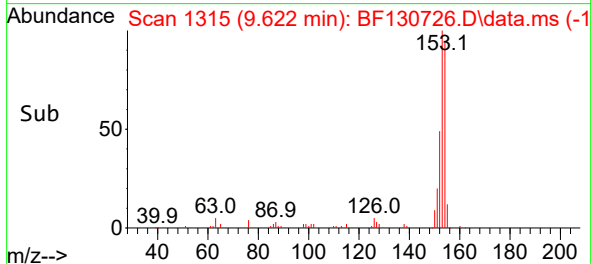
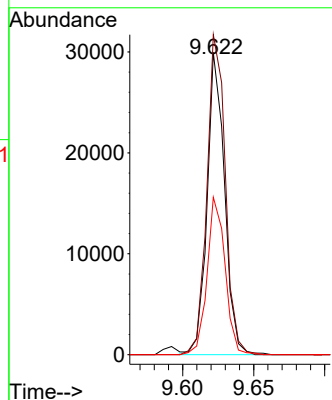
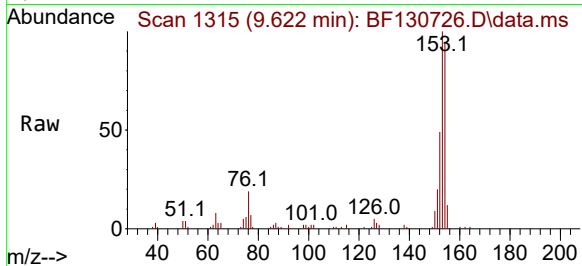




#52
Acenaphthene
Concen: 2.641 ng
RT: 9.622 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

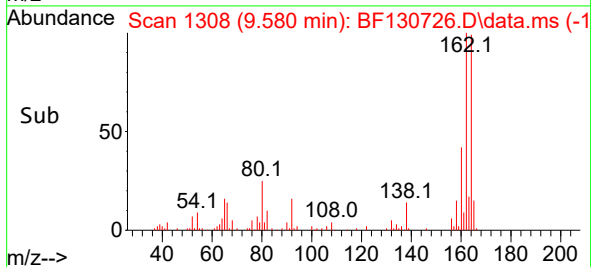
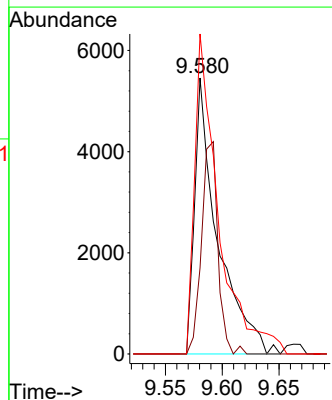
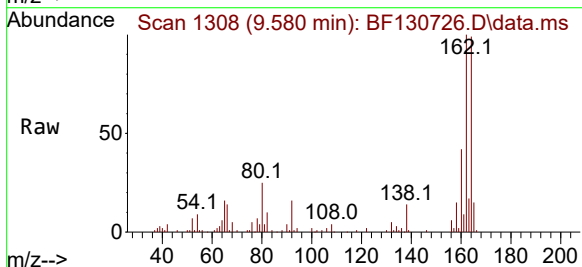
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

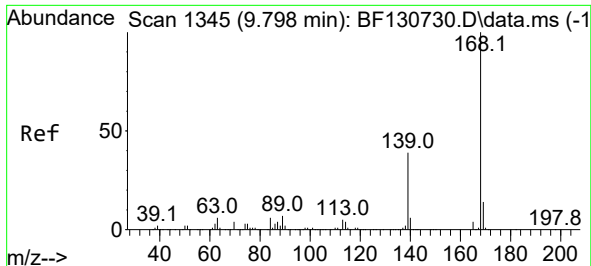
Tgt Ion:154 Resp: 25569
Ion Ratio Lower Upper
154 100
153 105.9 88.4 132.6
152 52.1 42.0 63.0



#53
3-Nitroaniline
Concen: 2.569 ng
RT: 9.580 min Scan# 1308
Delta R.T. 0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:138 Resp: 7699
Ion Ratio Lower Upper
138 100
108 31.2 9.0 13.6#
92 116.0 91.6 137.4

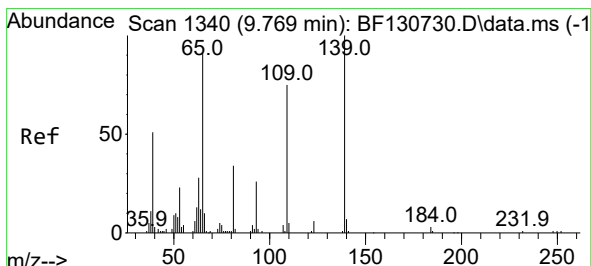
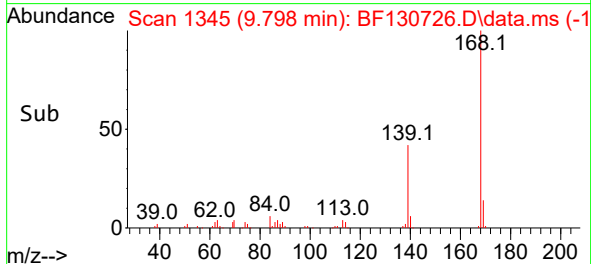
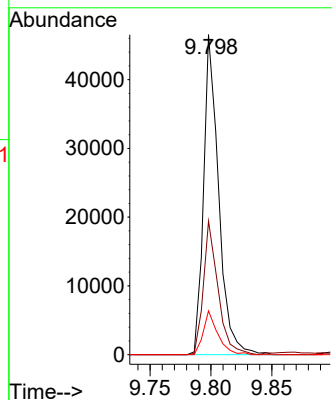
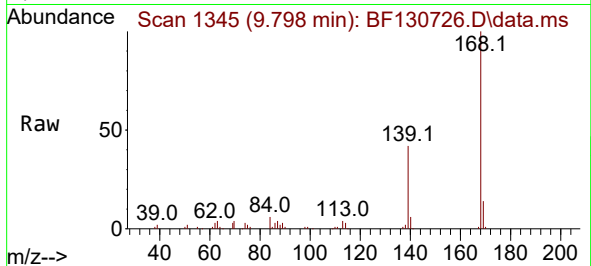




#55
Dibenzofuran
Concen: 2.706 ng
RT: 9.798 min Scan# 1345
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

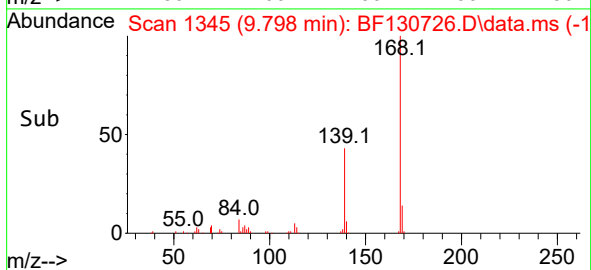
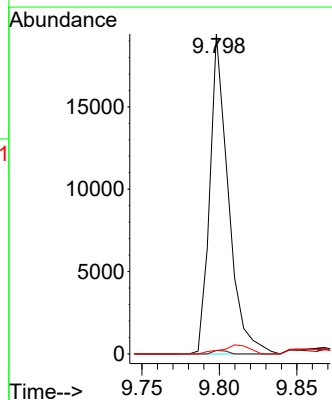
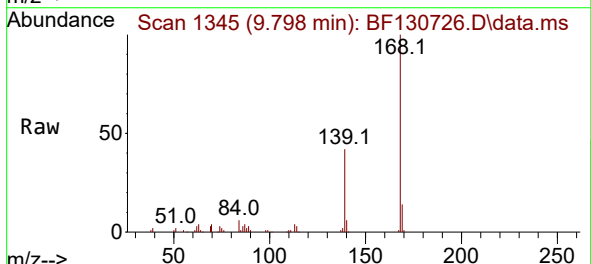
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

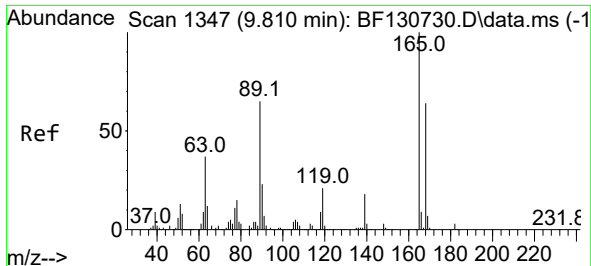
Tgt Ion:168 Resp: 39906
Ion Ratio Lower Upper
168 100
139 41.7 34.3 51.5
169 13.7 11.0 16.6



#56
4-Nitrophenol
Concen: 9.778 ng
RT: 9.798 min Scan# 1345
Delta R.T. 0.029 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:139 Resp: 16157
Ion Ratio Lower Upper
139 100
109 1.1 55.1 95.1#
65 1.1 72.2 112.2#

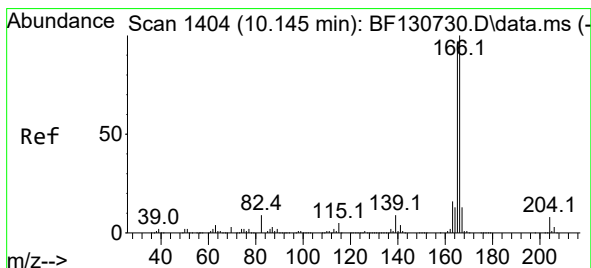
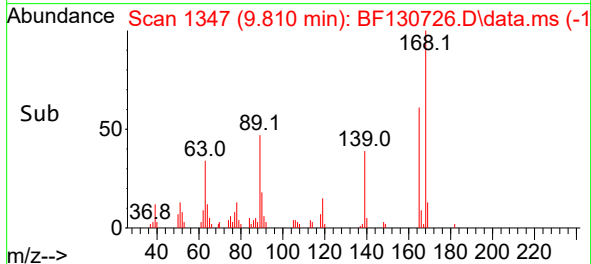
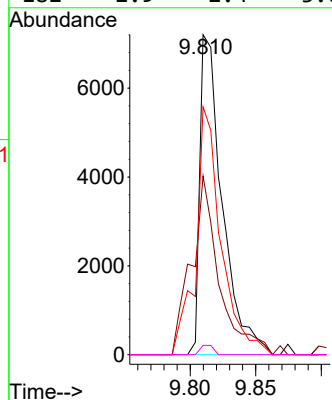
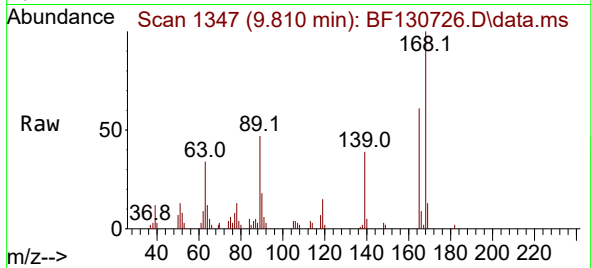




#57
2,4-Dinitrotoluene
Concen: 2.446 ng
RT: 9.810 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

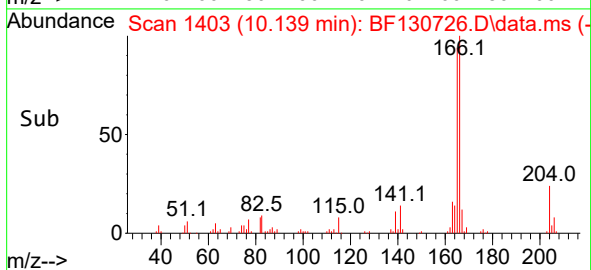
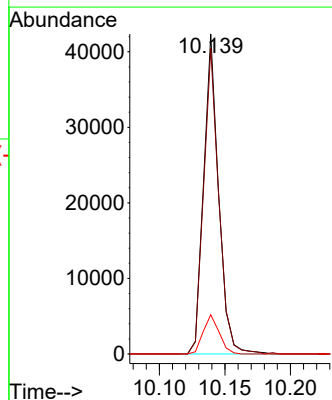
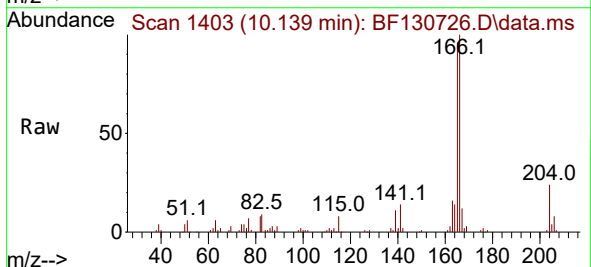
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

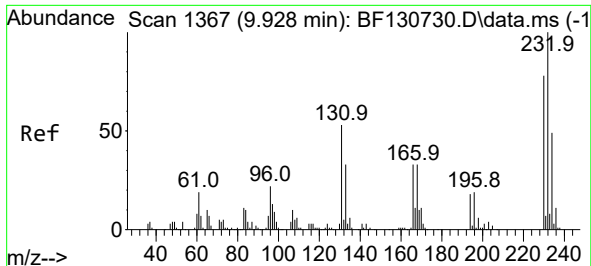
Tgt Ion:165 Resp: 8594
Ion Ratio Lower Upper
165 100
63 55.8 32.6 49.0#
89 77.4 51.9 77.9
182 2.9 2.4 3.6



#58
Fluorene
Concen: 2.774 ng
RT: 10.139 min Scan# 1403
Delta R.T. -0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:166 Resp: 33632
Ion Ratio Lower Upper
166 100
165 95.6 77.6 116.4
167 12.3 10.3 15.5





#59

2,3,4,6-Tetrachlorophenol

Concen: 1.287 ng

RT: 9.939 min Scan# 1369

Delta R.T. 0.012 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

Tgt Ion:232 Resp: 3700

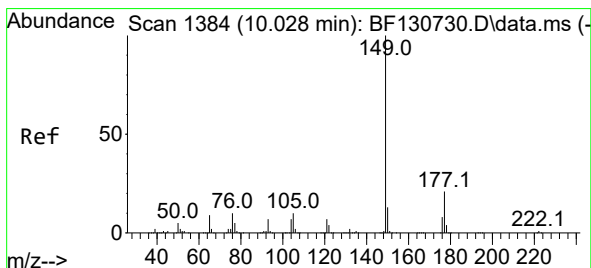
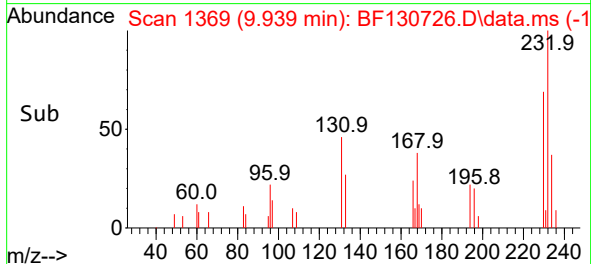
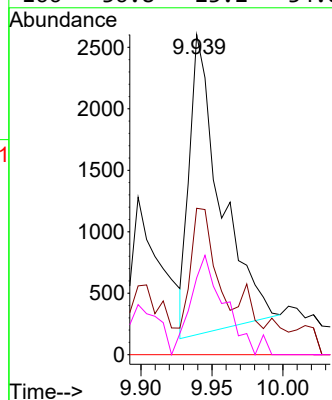
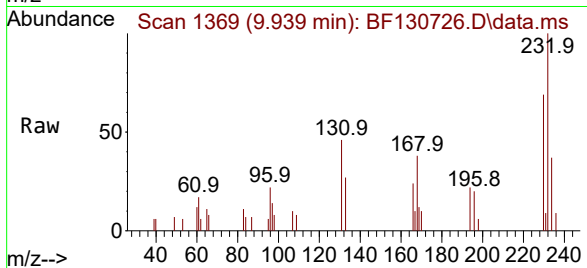
Ion Ratio Lower Upper

232 100

131 30.9 37.7 56.5#

130 0.0 1.9 2.9#

166 36.8 23.2 34.8#



#60

Diethylphthalate

Concen: 2.610 ng

RT: 10.016 min Scan# 1382

Delta R.T. -0.012 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

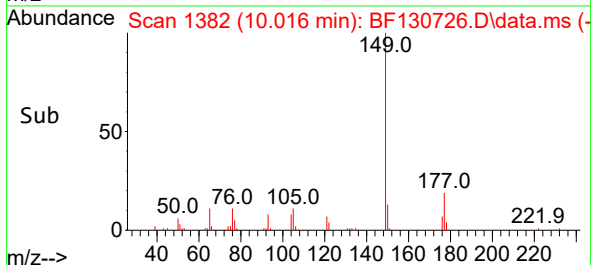
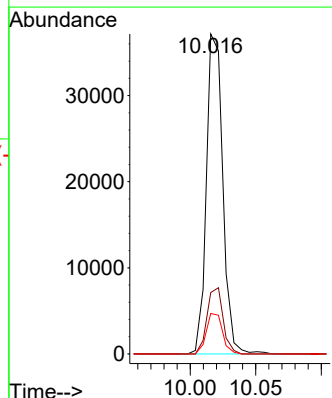
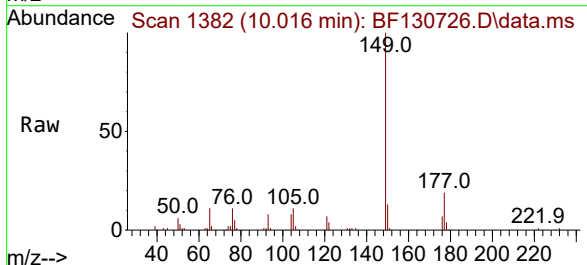
Tgt Ion:149 Resp: 32460

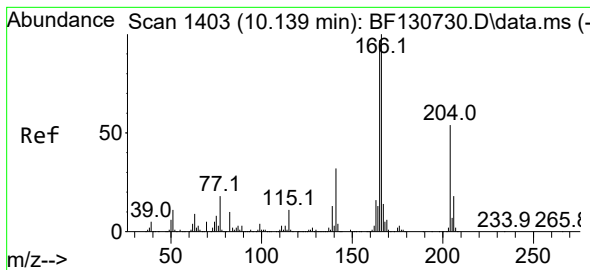
Ion Ratio Lower Upper

149 100

177 19.2 17.2 25.8

150 12.6 10.2 15.4

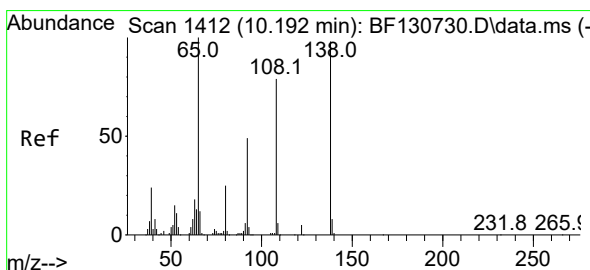
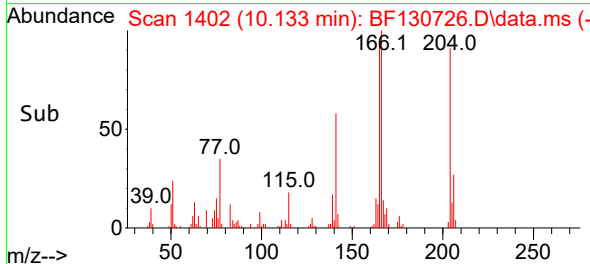
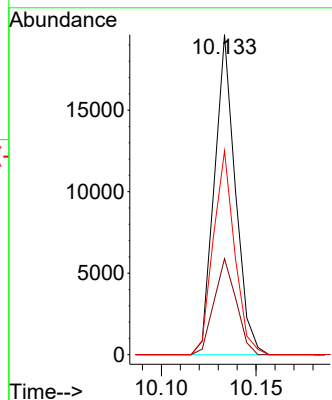
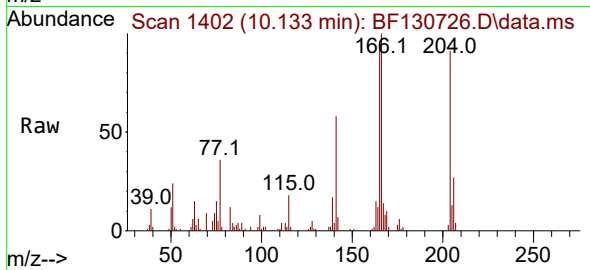




#61
4-Chlorophenyl-phenylether
Concen: 2.767 ng
RT: 10.133 min Scan# 1402
Delta R.T. -0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

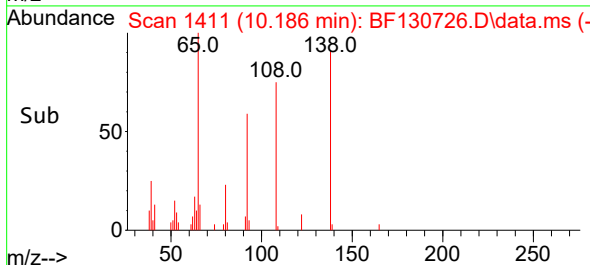
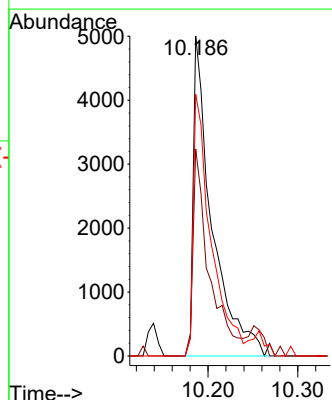
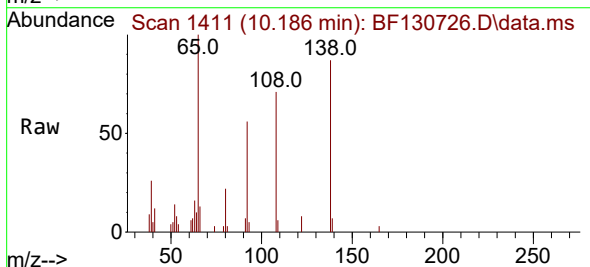
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

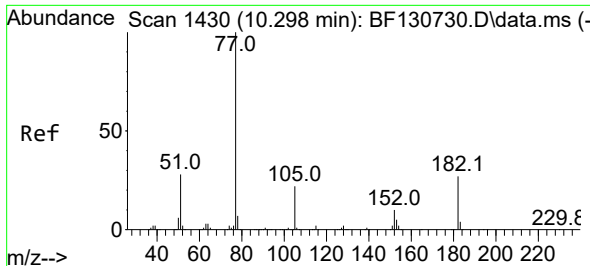
Tgt Ion:204 Resp: 15169
Ion Ratio Lower Upper
204 100
206 30.0 26.9 40.3
141 63.7 47.7 71.5



#62
4-Nitroaniline
Concen: 2.528 ng
RT: 10.186 min Scan# 1411
Delta R.T. -0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:138 Resp: 7234
Ion Ratio Lower Upper
138 100
92 64.6 30.2 70.2
108 81.8 61.1 101.1

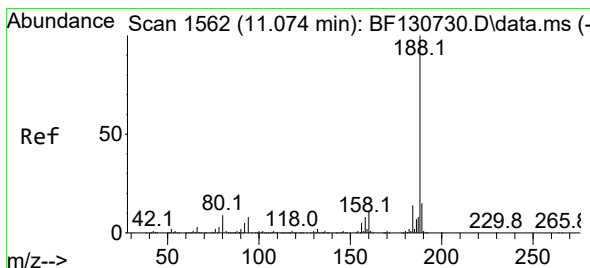
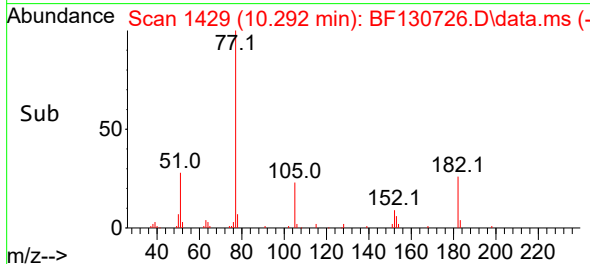
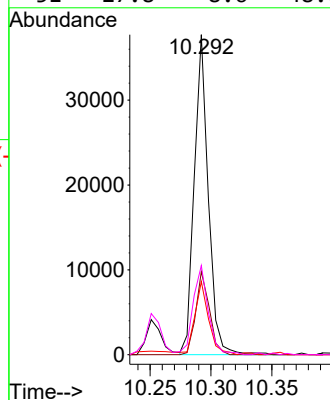
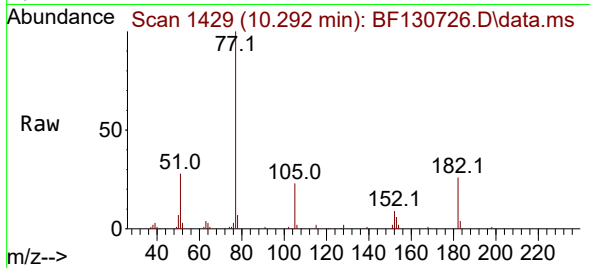




#63
Azobenzene
Concen: 2.588 ng
RT: 10.292 min Scan# 1429
Delta R.T. -0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

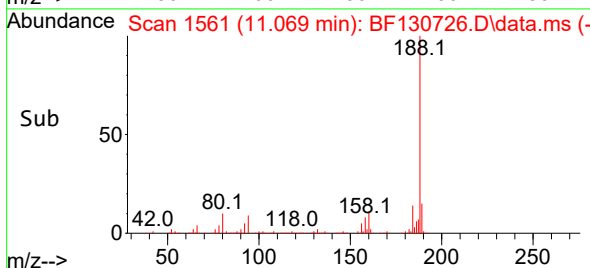
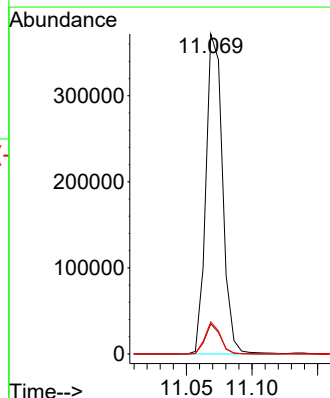
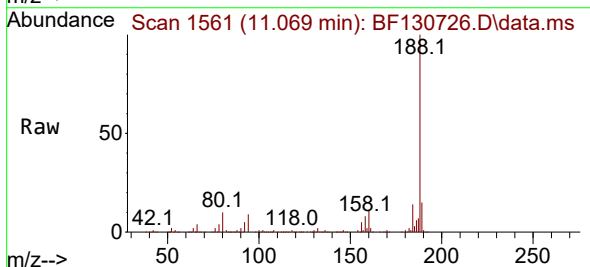
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

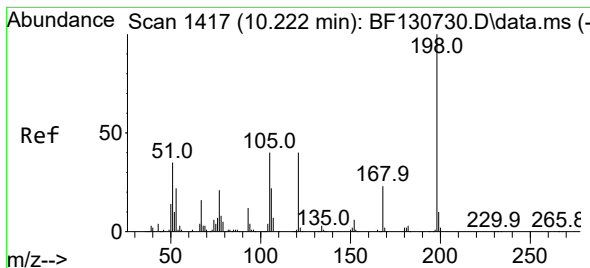
Tgt Ion: 77	Resp: 30310
Ion Ratio	Lower Upper
77 100	
182 26.0	7.3 47.3
105 22.8	1.9 41.9
51 27.8	8.6 48.6



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.069 min Scan# 1561
Delta R.T. -0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:188	Resp: 329094		
Ion Ratio	Lower	Upper	
188 100			
94 9.4	6.7	10.1	
80 10.0	7.4	11.0	

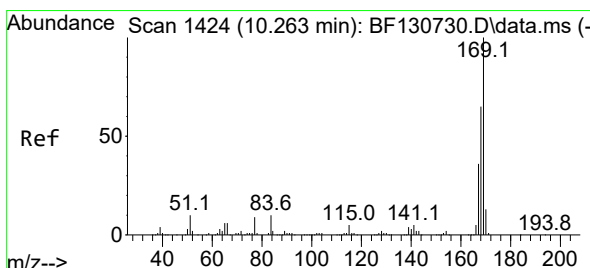
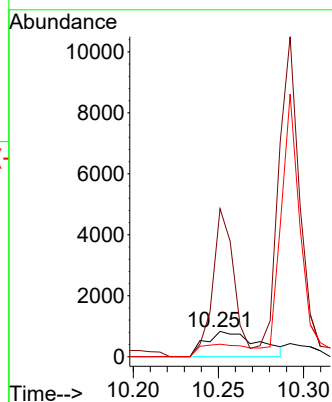
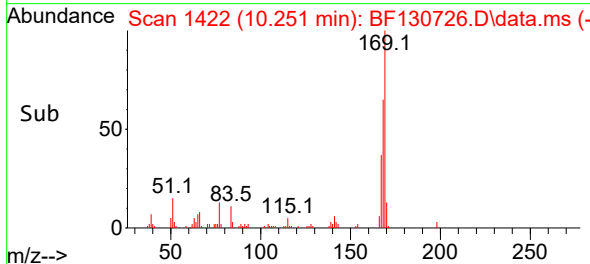
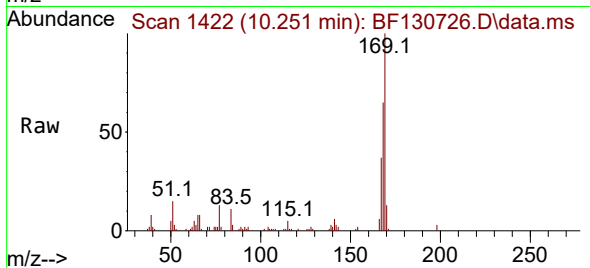




#65
4,6-Dinitro-2-methylphenol
Concen: 0.855 ng
RT: 10.251 min Scan# 1417
Delta R.T. 0.029 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

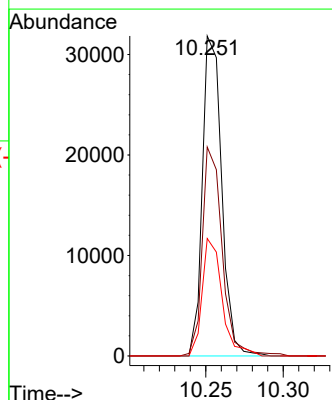
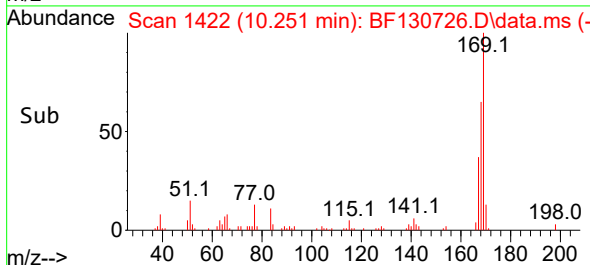
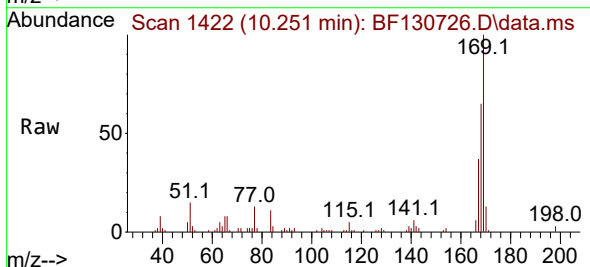
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

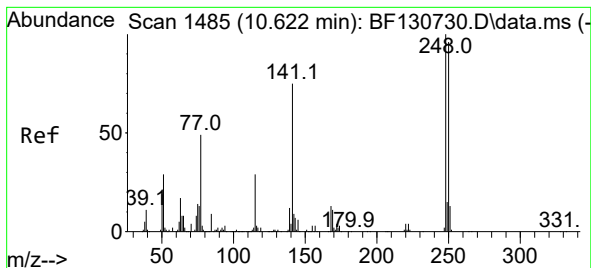
Tgt Ion:198 Resp: 1758
Ion Ratio Lower Upper
198 100
51 585.6 17.7 57.7#
105 49.5 20.2 60.2



#66
n-Nitrosodiphenylamine
Concen: 2.519 ng
RT: 10.251 min Scan# 1422
Delta R.T. -0.012 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:169 Resp: 27573
Ion Ratio Lower Upper
169 100
168 65.3 52.5 78.7
167 36.7 28.6 42.8

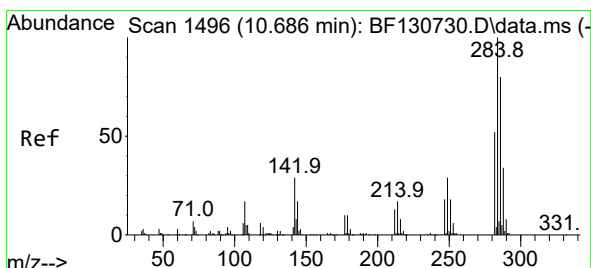
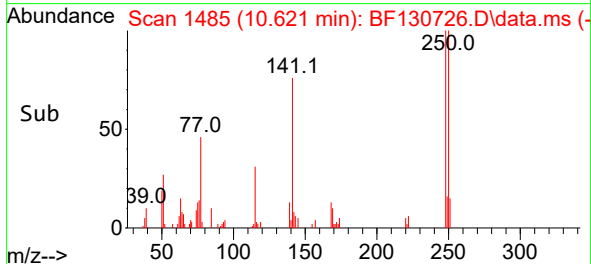
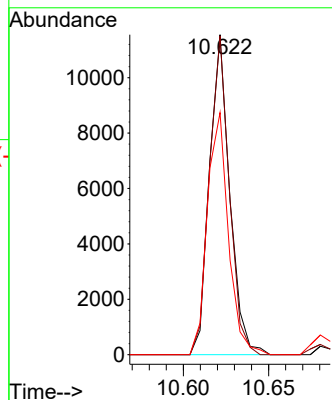
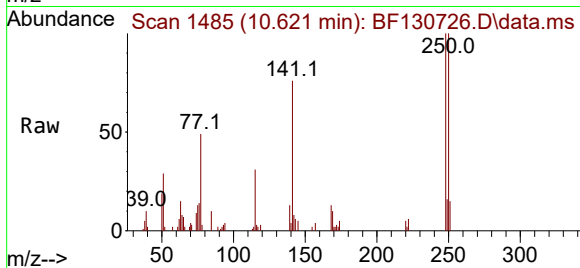




#67
4-Bromophenyl-phenylether
Concen: 2.567 ng
RT: 10.621 min Scan# 1485
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

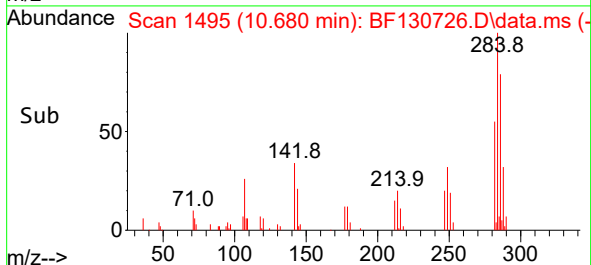
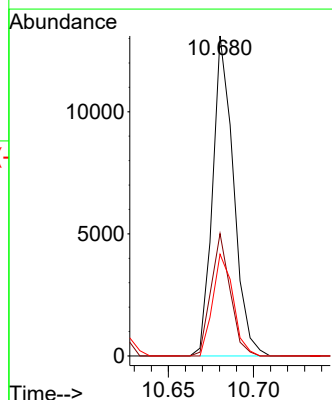
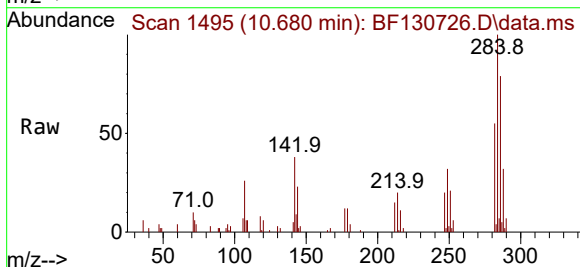
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

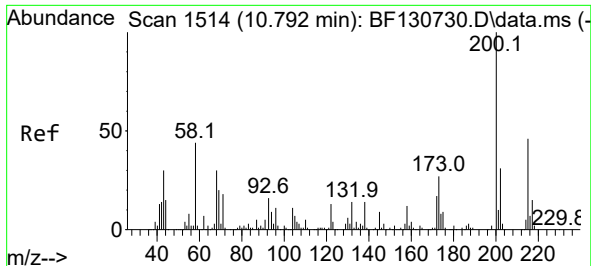
Tgt Ion:248 Resp: 9558
Ion Ratio Lower Upper
248 100
250 99.6 77.0 115.6
141 75.6 60.1 90.1



#68
Hexachlorobenzene
Concen: 2.650 ng
RT: 10.680 min Scan# 1495
Delta R.T. -0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:284 Resp: 11156
Ion Ratio Lower Upper
284 100
142 38.2 22.8 34.2#
249 31.8 23.4 35.2

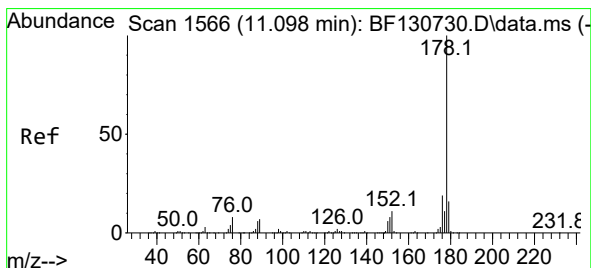
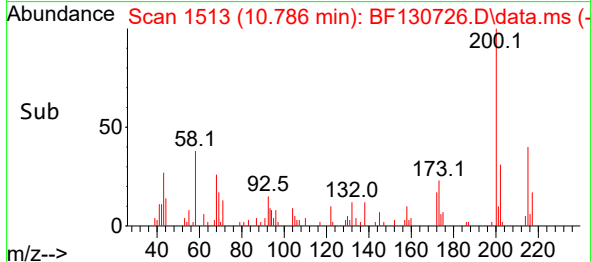
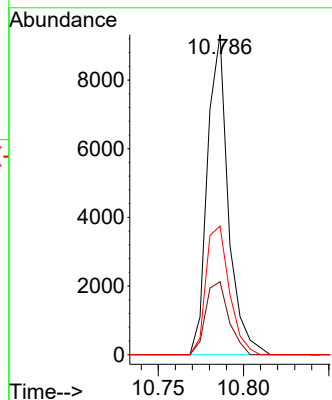
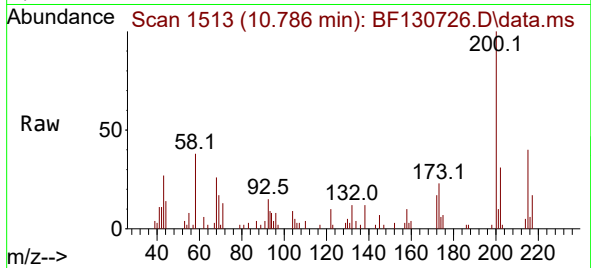




#69
Atrazine
Concen: 2.662 ng
RT: 10.786 min Scan# 1513
Delta R.T. -0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

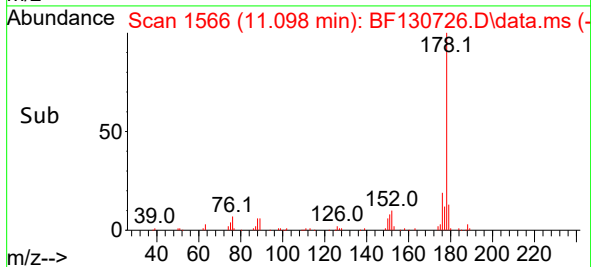
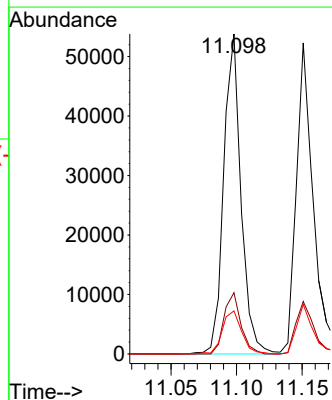
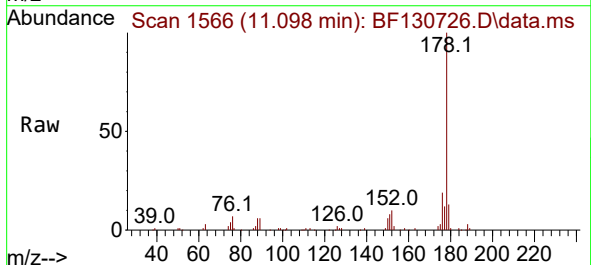
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

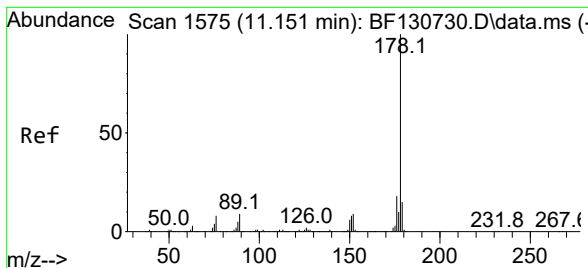
Tgt Ion:200 Resp: 7936
Ion Ratio Lower Upper
200 100
173 22.8 7.2 47.2
215 40.2 26.5 66.5



#71
Phenanthrene
Concen: 2.700 ng
RT: 11.098 min Scan# 1566
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:178 Resp: 49231
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 13.4 12.4 18.6





#72

Anthracene

Concen: 2.688 ng

RT: 11.151 min Scan# 11

Delta R.T. -0.000 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

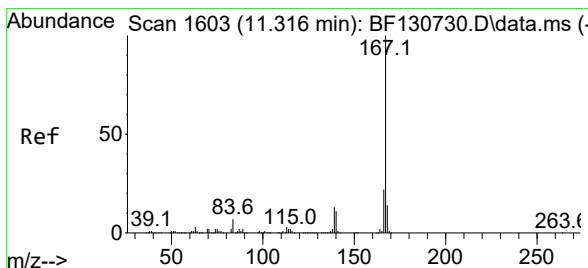
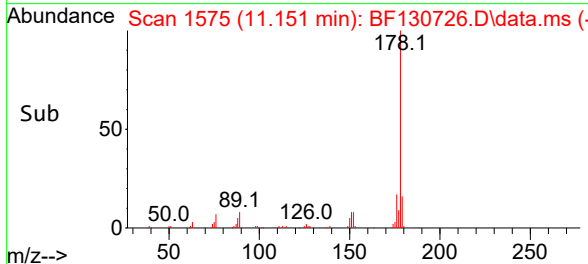
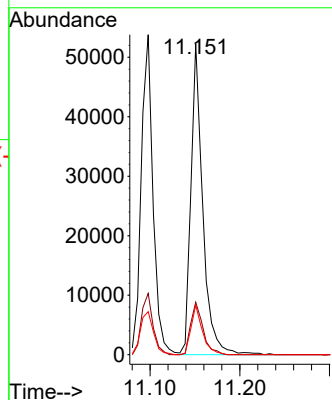
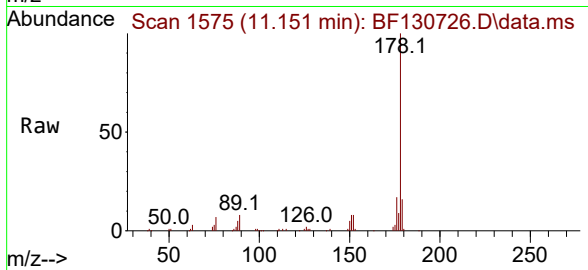
Tgt Ion:178 Resp: 47867

Ion Ratio Lower Upper

178 100

176 16.9 14.6 21.8

179 16.0 12.4 18.6



#73

Carbazole

Concen: 2.697 ng

RT: 11.321 min Scan# 1604

Delta R.T. 0.006 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

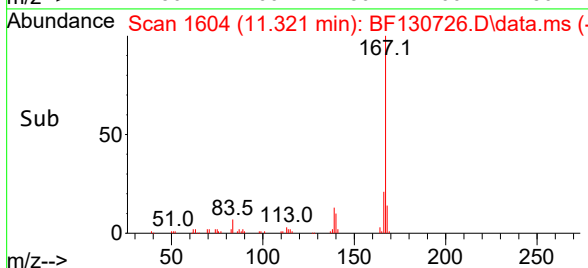
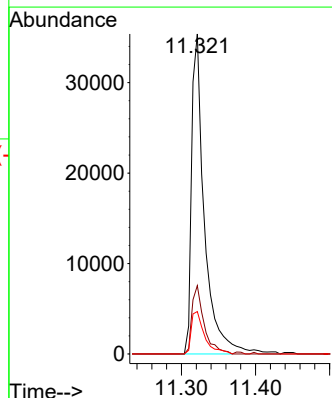
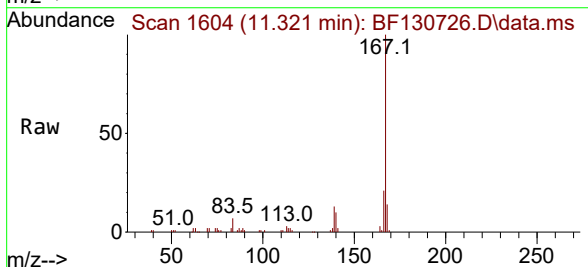
Tgt Ion:167 Resp: 42848

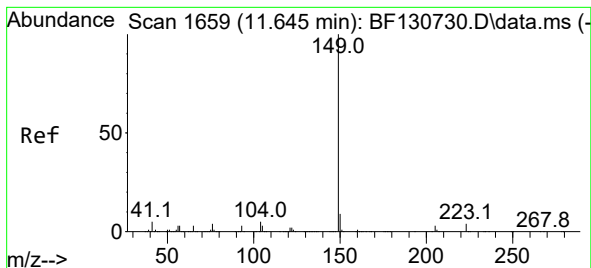
Ion Ratio Lower Upper

167 100

166 21.3 17.3 25.9

139 13.3 10.7 16.1

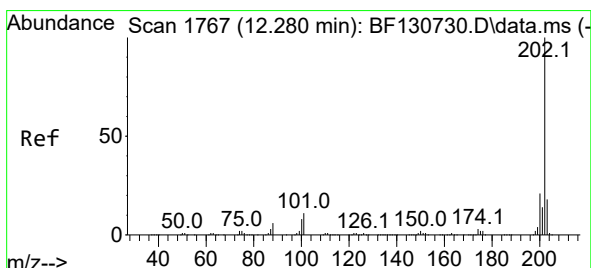
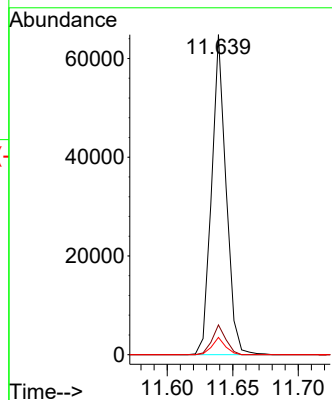
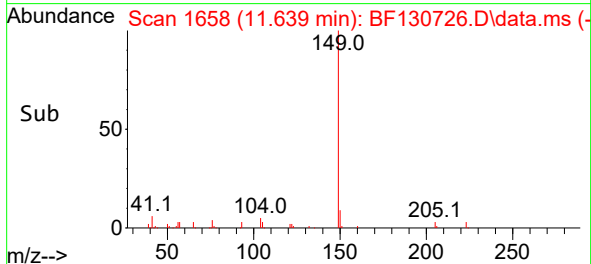
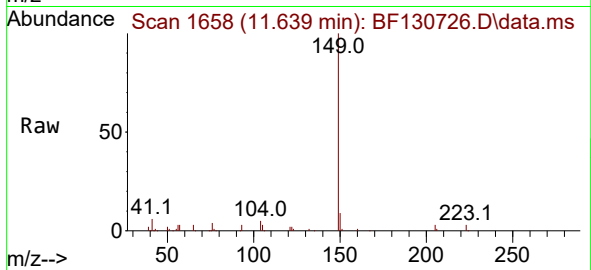




#74
Di-n-butylphthalate
Concen: 2.589 ng
RT: 11.639 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

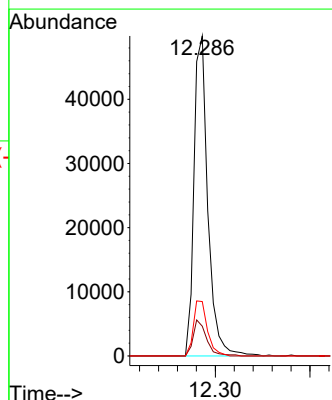
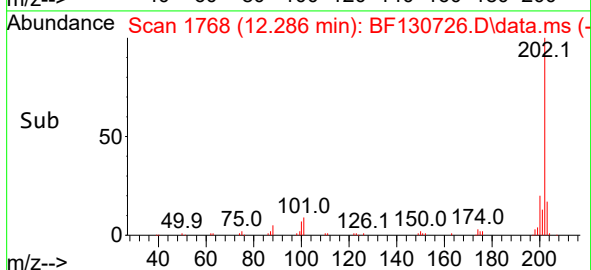
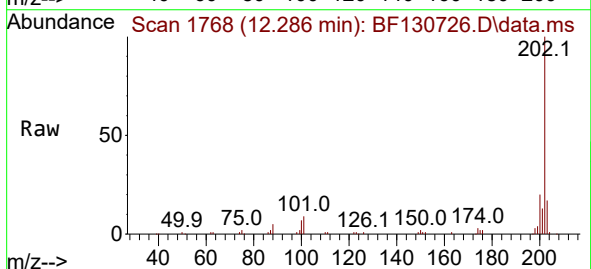
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

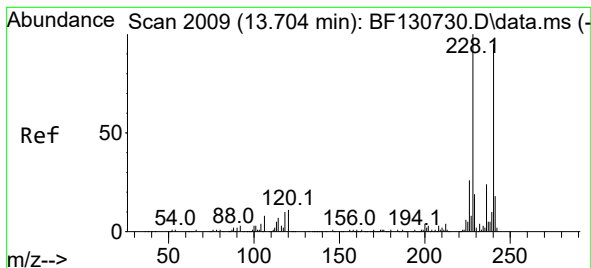
Tgt Ion:149 Resp: 49829
Ion Ratio Lower Upper
149 100
150 9.3 7.2 10.8
104 5.4 3.8 5.8



#75
Fluoranthene
Concen: 2.898 ng
RT: 12.286 min Scan# 1768
Delta R.T. 0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:202 Resp: 50776
Ion Ratio Lower Upper
202 100
101 9.3 0.0 31.0
203 17.0 0.0 37.6





#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.704 min Scan# 2009

Delta R.T. -0.000 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

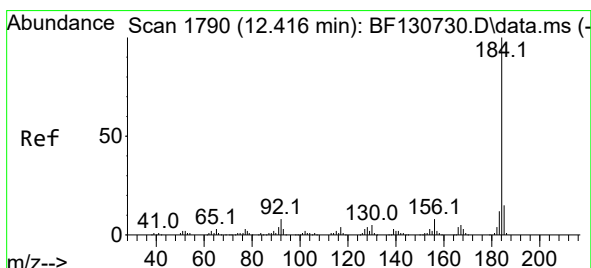
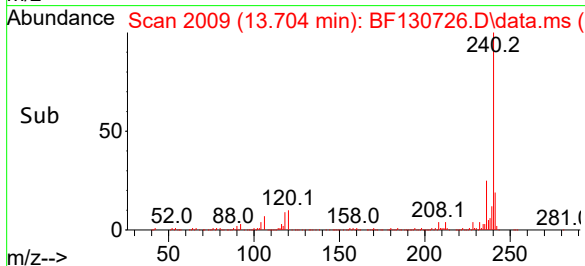
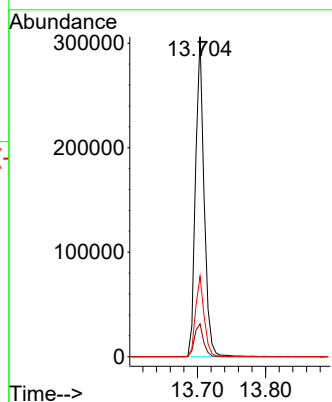
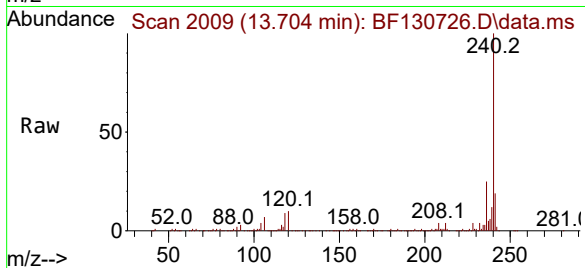
Tgt Ion:240 Resp: 266360

Ion Ratio Lower Upper

240 100

120 10.3 9.6 14.4

236 25.2 20.2 30.2



#77

Benzidine

Concen: 2.496 ng

RT: 12.427 min Scan# 1792

Delta R.T. 0.012 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

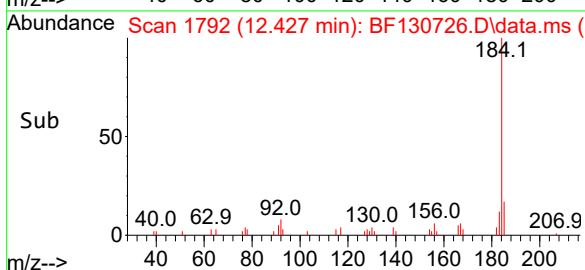
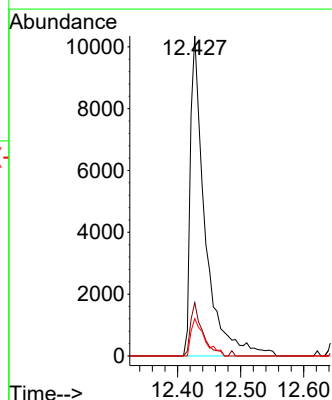
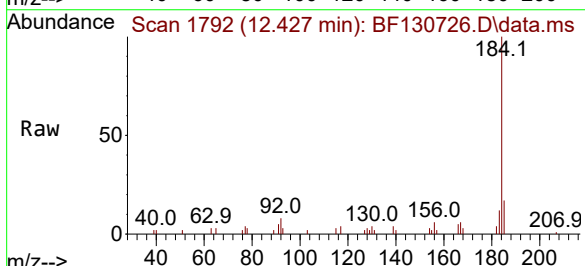
Tgt Ion:184 Resp: 16807

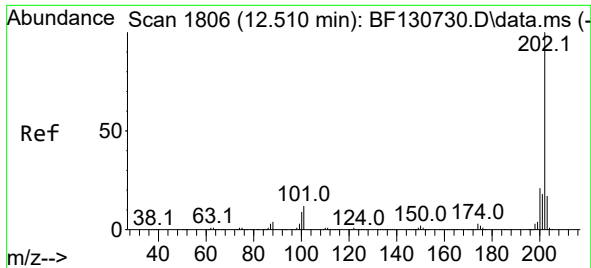
Ion Ratio Lower Upper

184 100

185 16.6 12.4 18.6

183 11.7 9.3 13.9

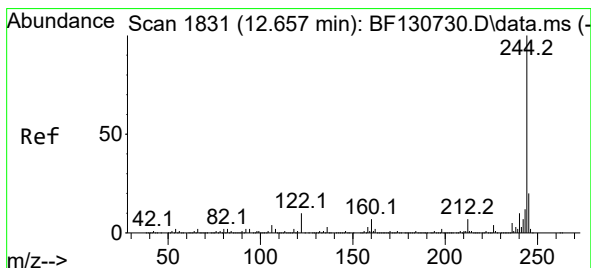
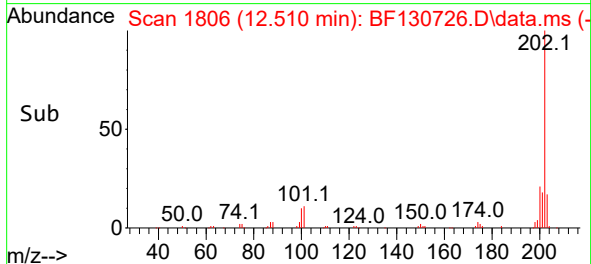
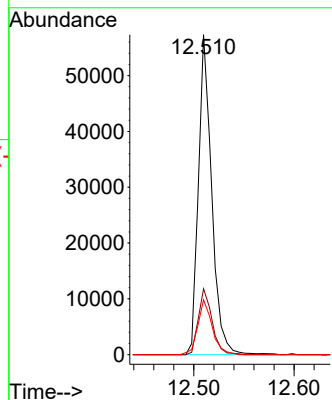
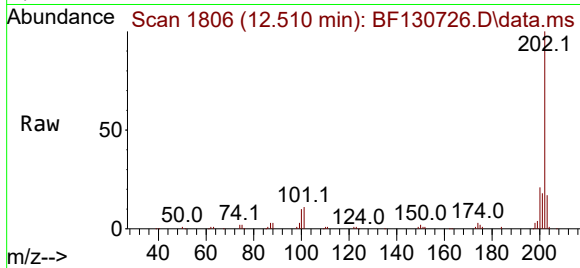




#78
Pyrene
Concen: 2.302 ng
RT: 12.510 min Scan# 1806
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

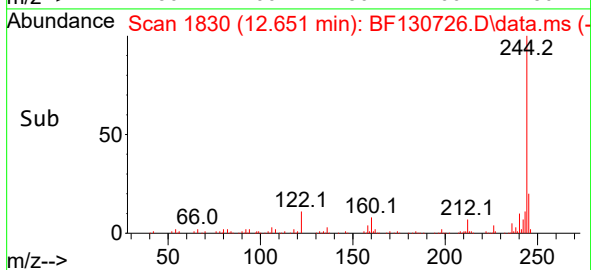
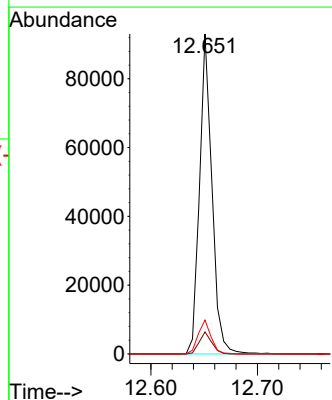
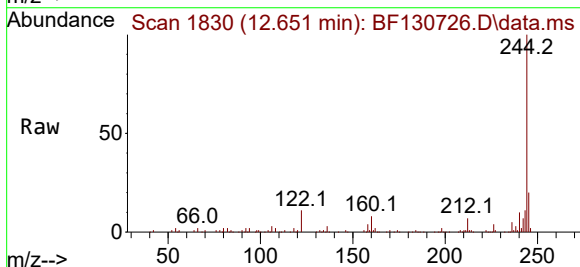
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

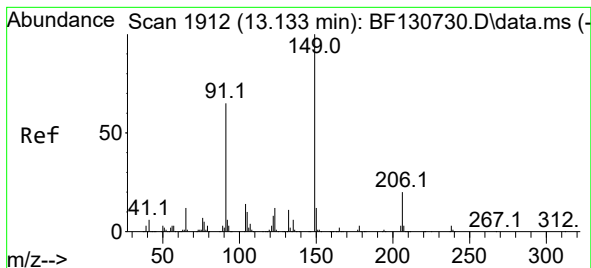
Tgt Ion:202 Resp: 52888
Ion Ratio Lower Upper
202 100
200 20.6 16.8 25.2
203 17.1 13.8 20.8



#79
Terphenyl-d14
Concen: 4.721 ng
RT: 12.651 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:244 Resp: 75763
Ion Ratio Lower Upper
244 100
212 6.9 5.4 8.0
122 10.6 8.2 12.4





#80

Butylbenzylphthalate

Concen: 2.235 ng

RT: 13.127 min Scan# 1912

Delta R.T. -0.006 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

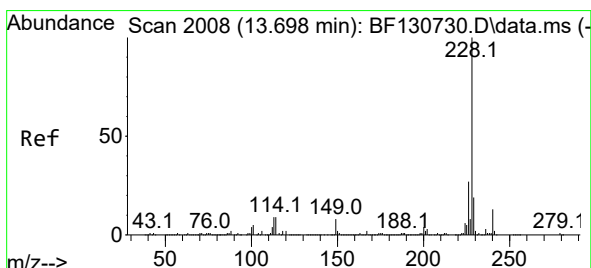
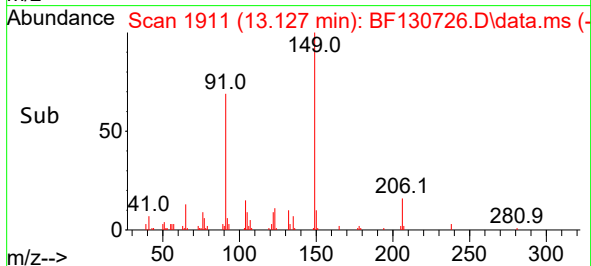
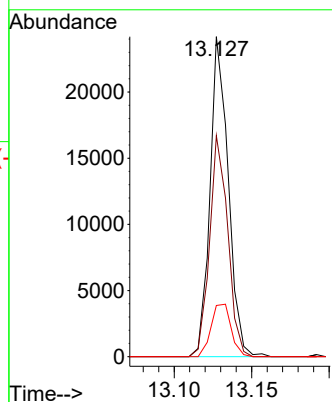
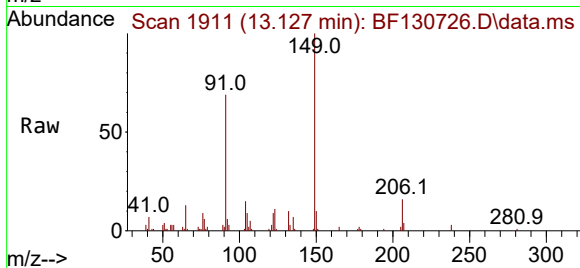
Tgt Ion:149 Resp: 19746

Ion Ratio Lower Upper

149 100

91 69.0 52.3 78.5

206 16.0 16.3 24.5#



#81

Benzo(a)anthracene

Concen: 2.685 ng

RT: 13.692 min Scan# 2007

Delta R.T. -0.006 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

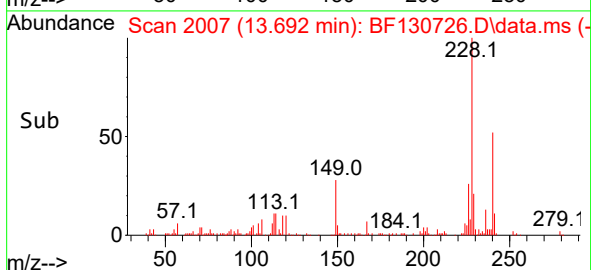
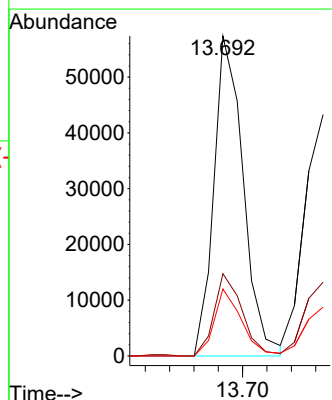
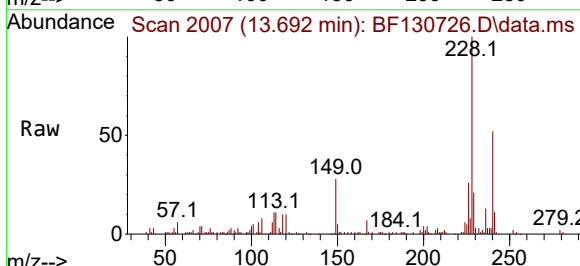
Tgt Ion:228 Resp: 48197

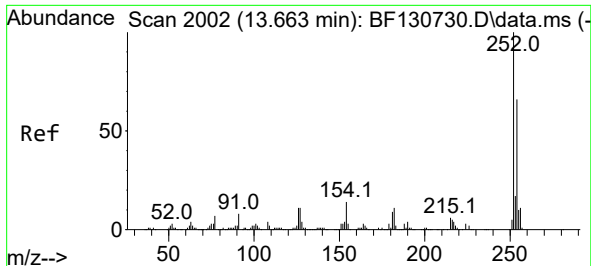
Ion Ratio Lower Upper

228 100

226 25.7 21.8 32.8

229 20.9 15.4 23.2

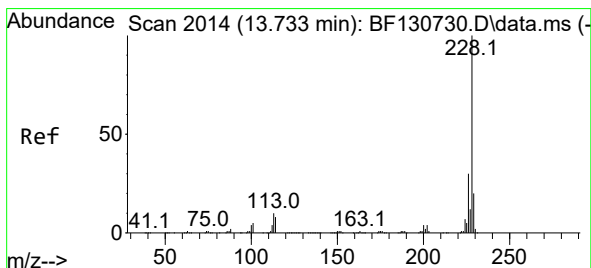
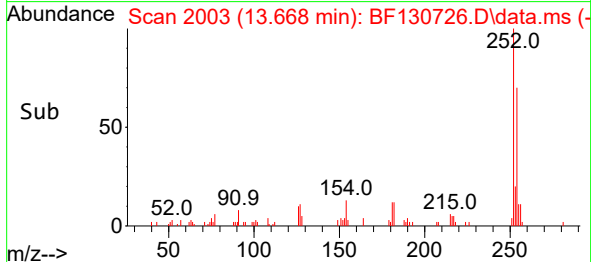
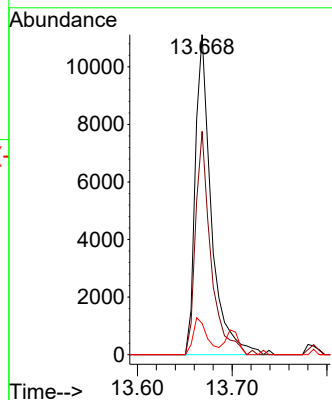
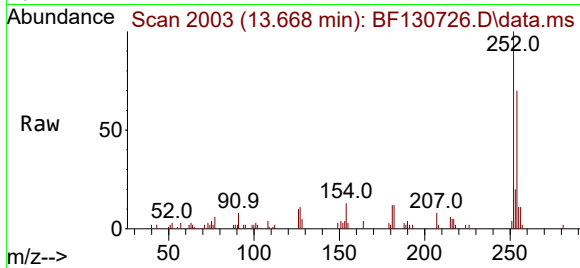




#82
 3,3'-Dichlorobenzidine
 Concen: 2.532 ng
 RT: 13.668 min Scan# 2002
 Delta R.T. 0.006 min
 Lab File: BF130726.D
 Acq: 20 Oct 2022 14:39

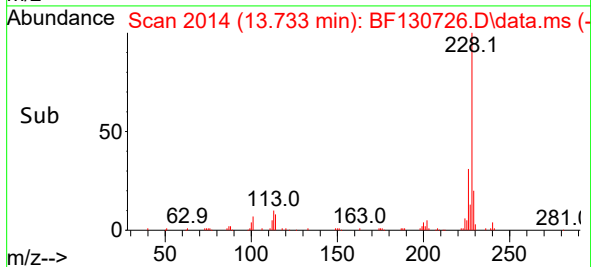
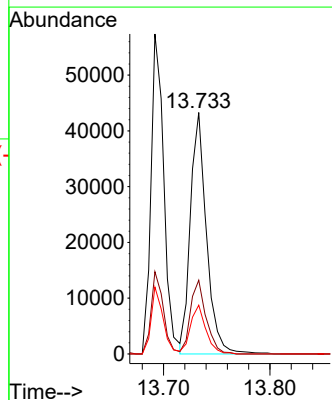
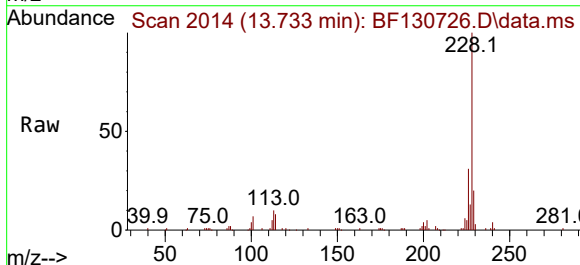
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

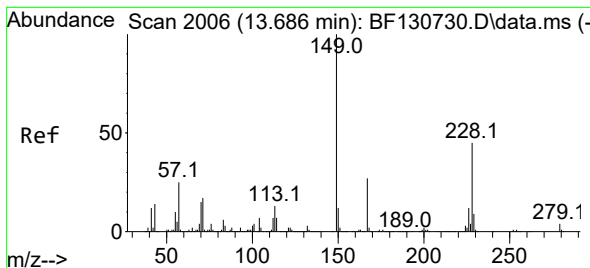
Tgt Ion:252 Resp: 13131
 Ion Ratio Lower Upper
 252 100
 254 69.8 52.4 78.6
 126 9.8 9.0 13.4



#83
 Chrysene
 Concen: 2.674 ng
 RT: 13.733 min Scan# 2014
 Delta R.T. -0.000 min
 Lab File: BF130726.D
 Acq: 20 Oct 2022 14:39

Tgt Ion:228 Resp: 45495
 Ion Ratio Lower Upper
 228 100
 226 30.5 23.6 35.4
 229 20.2 15.8 23.6

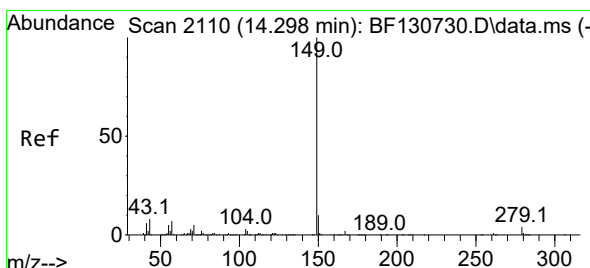
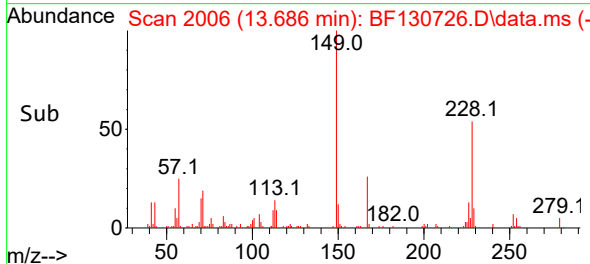
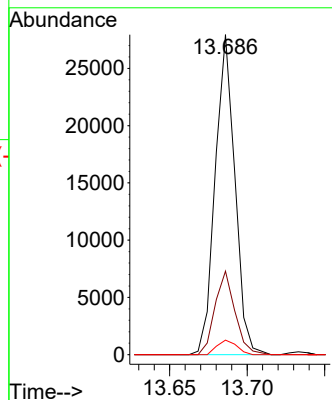
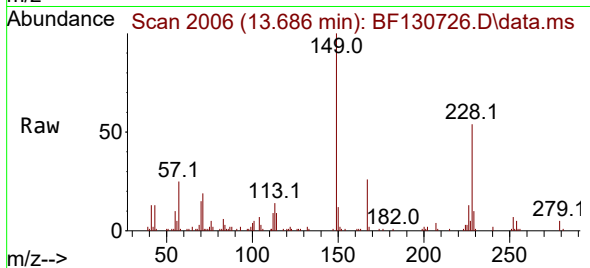




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 2.304 ng
 RT: 13.686 min Scan# 2006
 Delta R.T. -0.000 min
 Lab File: BF130726.D
 Acq: 20 Oct 2022 14:39

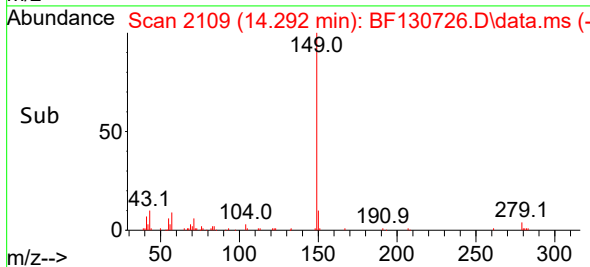
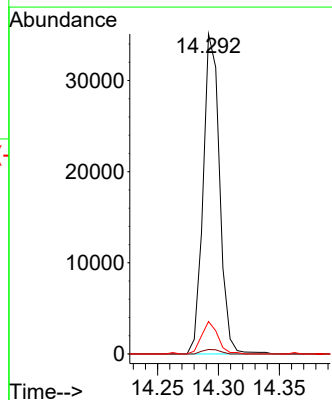
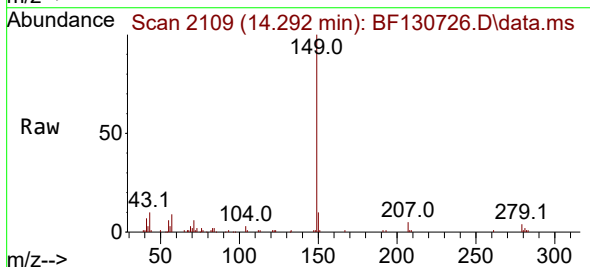
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

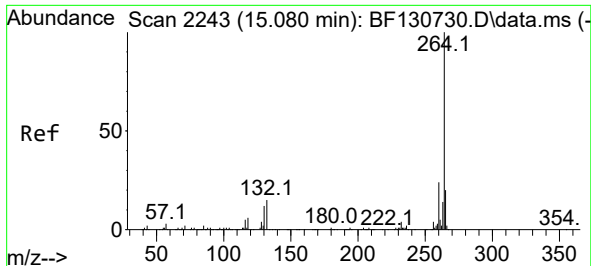
Tgt Ion:149 Resp: 24682
 Ion Ratio Lower Upper
 149 100
 167 26.1 21.5 32.3
 279 4.6 3.4 5.0



#85
 Di-n-octyl phthalate
 Concen: 2.014 ng
 RT: 14.292 min Scan# 2109
 Delta R.T. -0.006 min
 Lab File: BF130726.D
 Acq: 20 Oct 2022 14:39

Tgt Ion:149 Resp: 33042
 Ion Ratio Lower Upper
 149 100
 167 1.6 1.2 1.8
 43 10.1 7.0 10.4

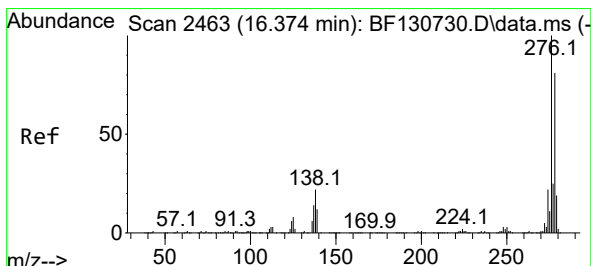
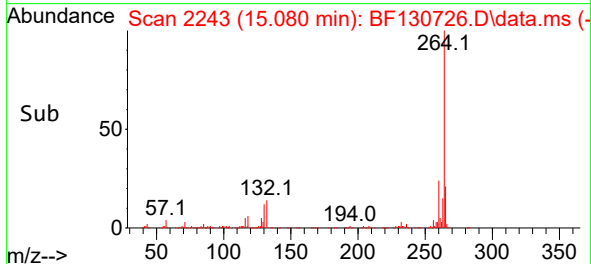
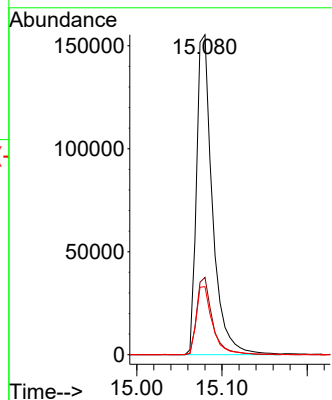
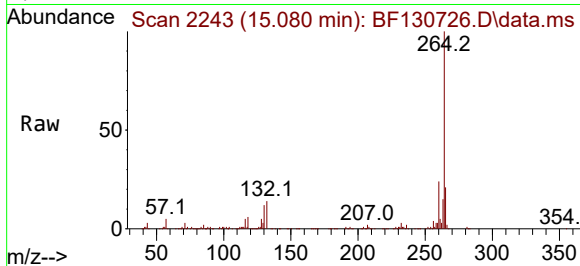




#86
Perylene-d12
Concen: 20.000 ng
RT: 15.080 min Scan# 21
Delta R.T. -0.000 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

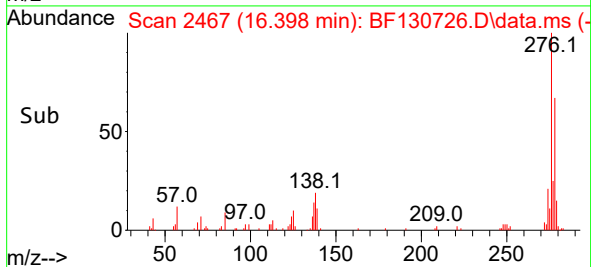
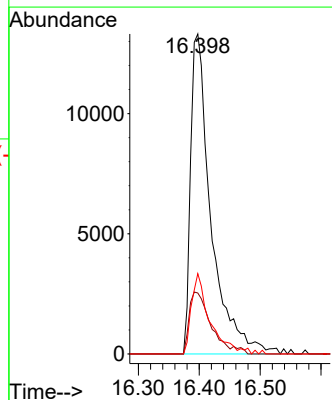
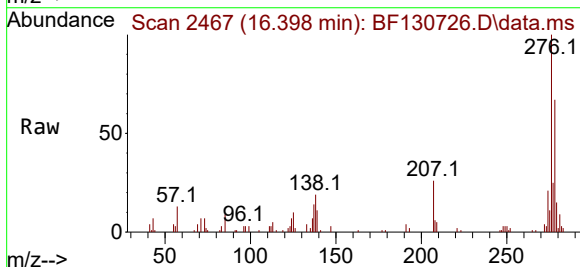
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

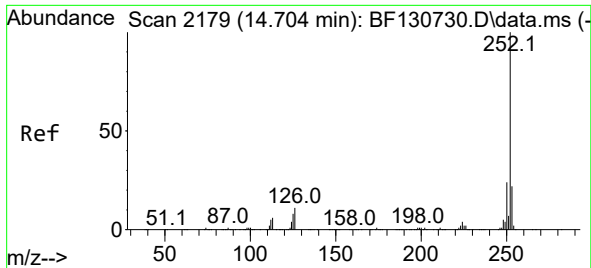
Tgt Ion:264 Resp: 201755
Ion Ratio Lower Upper
264 100
260 24.2 18.8 28.2
265 21.2 16.2 24.4



#87
Indeno(1,2,3-cd)pyrene
Concen: 2.055 ng
RT: 16.398 min Scan# 2467
Delta R.T. 0.023 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:276 Resp: 31026
Ion Ratio Lower Upper
276 100
138 20.8 17.2 25.8
277 22.9 20.1 30.1

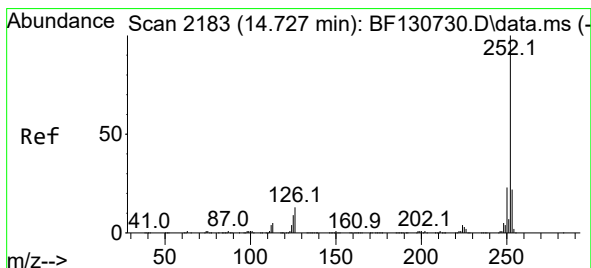
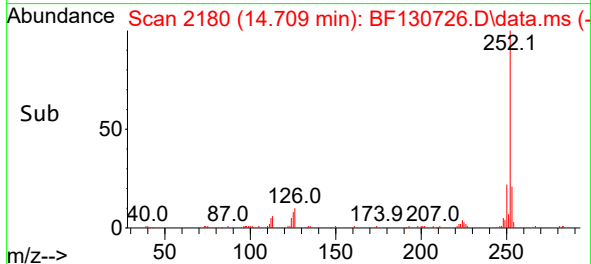
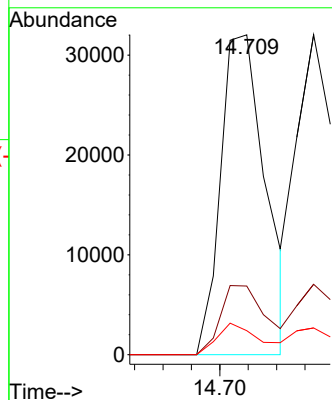
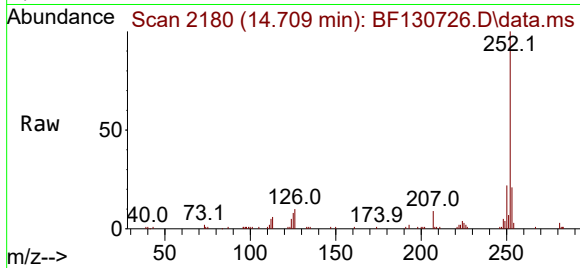




#88
Benzo(b)fluoranthene
Concen: 2.759 ng
RT: 14.709 min Scan# 2179
Delta R.T. 0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

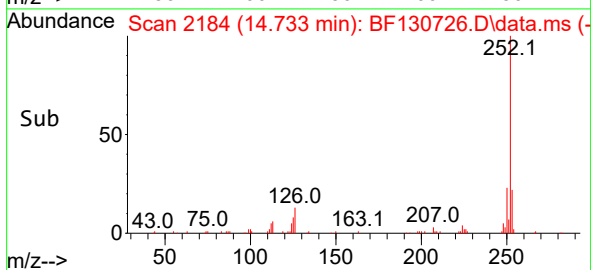
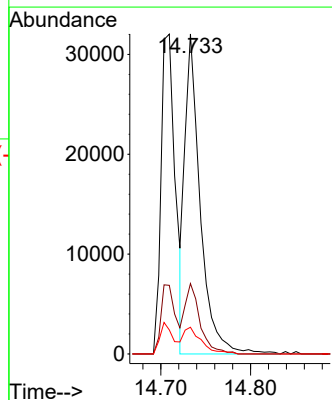
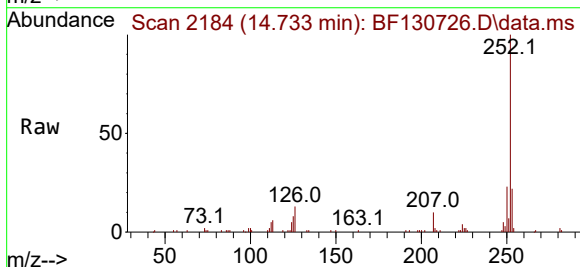
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

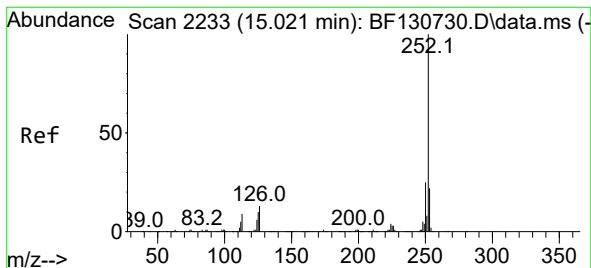
Tgt Ion:252 Resp: 35251
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.0
125 7.5 6.4 9.6



#89
Benzo(k)fluoranthene
Concen: 2.934 ng
RT: 14.733 min Scan# 2184
Delta R.T. 0.006 min
Lab File: BF130726.D
Acq: 20 Oct 2022 14:39

Tgt Ion:252 Resp: 38164
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 8.4 7.2 10.8





#90

Benzo(a)pyrene

Concen: 2.536 ng

RT: 15.033 min Scan# 21

Delta R.T. 0.012 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

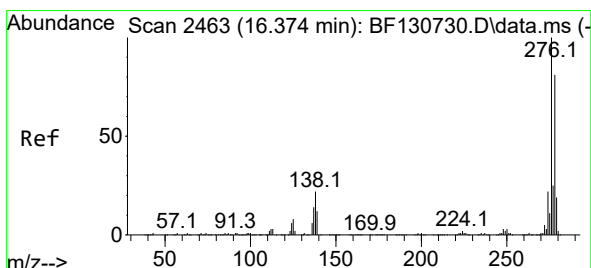
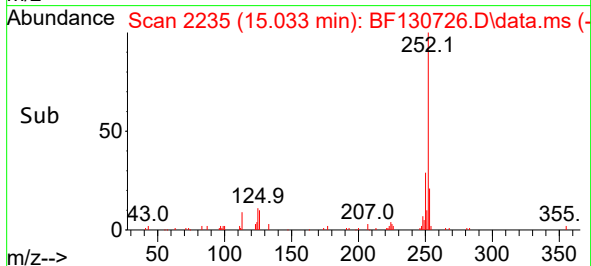
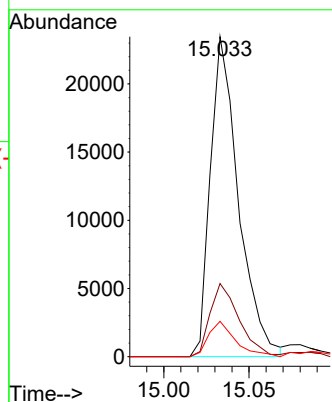
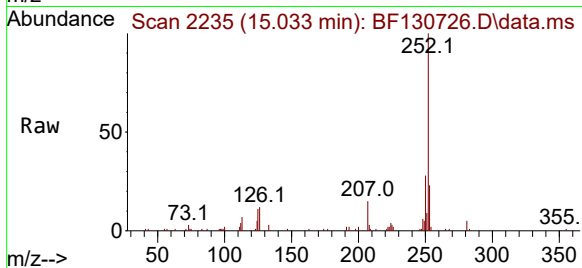
Tgt Ion:252 Resp: 26964

Ion Ratio Lower Upper

252 100

253 22.8 17.4 26.0

125 11.1 8.3 12.5



#91

Dibenzo(a,h)anthracene

Concen: 2.007 ng

RT: 16.392 min Scan# 2466

Delta R.T. 0.018 min

Lab File: BF130726.D

Acq: 20 Oct 2022 14:39

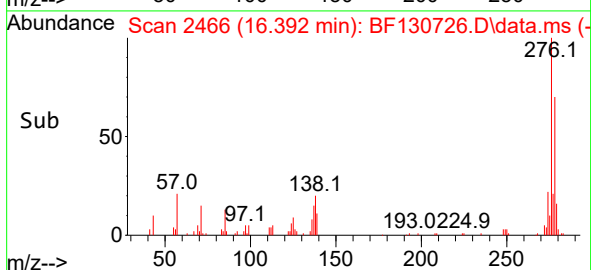
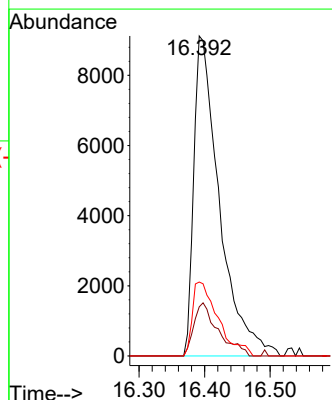
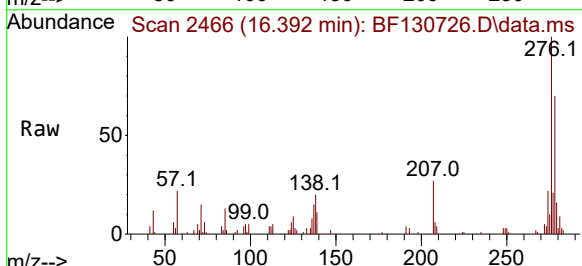
Tgt Ion:278 Resp: 24841

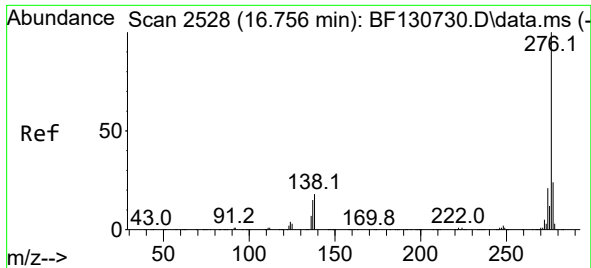
Ion Ratio Lower Upper

278 100

139 15.3 11.4 17.0

279 23.1 18.4 27.6





#92
 Benzo(g,h,i)perylene
 Concen: 1.952 ng
 RT: 16.792 min Scan# 21
 Delta R.T. 0.035 min
 Lab File: BF130726.D
 Acq: 20 Oct 2022 14:39

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tgt Ion:276 Resp: 22508
 Ion Ratio Lower Upper
 276 100
 277 22.5 19.1 28.7
 138 19.1 14.2 21.2

