

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072921\
 Data File : BF124855.D
 Acq On : 29 Jul 2021 17:14
 Operator : JU/CG
 Sample : M3176-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

Quant Time: Jul 29 18:24:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.875	152	7289	20.000	ng	0.00	
21) Naphthalene-d8	8.157	136	29346	20.000	ng	# 0.00	
39) Acenaphthene-d10	9.916	164	16926	20.000	ng	0.00	
64) Phenanthrene-d10	11.404	188	32063	20.000	ng	0.00	
76) Chrysene-d12	14.051	240	21852	20.000	ng	# 0.01	
86) Perylene-d12	15.521	264	16939	20.000	ng	0.01	
System Monitoring Compounds							
5) 2-Fluorophenol	5.510	112	54977	127.706	ng	0.03	
7) Phenol-d6	6.510	99	62055	114.982	ng	0.01	
23) Nitrobenzene-d5	7.445	82	48601	98.569	ng	0.00	
42) 2,4,6-Tribromophenol	10.710	330	23143	159.249	ng	0.00	
45) 2-Fluorobiphenyl	9.233	172	103322	89.657	ng	0.00	
79) Terphenyl-d14	12.992	244	130540	102.400	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	2.863	88	6363	42.284	ng	# 100	Qvalue
3) Pyridine	3.551	79	12398	34.804	ng	# 90	
4) n-Nitrosodimethylamine	3.498	42	12523	44.453	ng	# 80	
6) Aniline	6.533	93	11861	21.385	ng	# 88	
8) 2-Chlorophenol	6.663	128	23340	48.069	ng	92	
9) Benzaldehyde	6.428	77	9149	31.486	ng	93	
10) Phenol	6.522	94	23102	44.700	ng	92	
11) bis(2-Chloroethyl)ether	6.610	93	23446	57.216	ng	98	
12) 1,3-Dichlorobenzene	6.816	146	22768	43.143	ng	97	
13) 1,4-Dichlorobenzene	6.892	146	23975	45.411	ng	98	
14) 1,2-Dichlorobenzene	7.045	146	22710	44.520	ng	95	
15) Benzyl Alcohol	7.022	79	19142	53.936	ng	91	
16) 2,2'-oxybis(1-Chloropr...	7.151	45	35106	50.900	ng	94	
17) 2-Methylphenol	7.128	107	17697	50.029	ng	95	
18) Hexachloroethane	7.386	117	9910	49.523	ng	94	
19) n-Nitroso-di-n-propyla...	7.292	70	16518	57.317	ng	92	
20) 3+4-Methylphenols	7.281	107	23120	49.469	ng	# 77	
22) Acetophenone	7.286	105	33744	49.620	ng	# 92	
24) Nitrobenzene	7.463	77	24716	51.129	ng	98	
25) Isophorone	7.698	82	44404	50.931	ng	# 92	
26) 2-Nitrophenol	7.775	139	13022	48.637	ng	# 90	
27) 2,4-Dimethylphenol	7.810	122	20622	50.056	ng	93	
28) bis(2-Chloroethoxy)met...	7.904	93	28501	56.254	ng	# 96	
29) 2,4-Dichlorophenol	8.016	162	20334	46.603	ng	97	
30) 1,2,4-Trichlorobenzene	8.098	180	21463	44.882	ng	99	
31) Naphthalene	8.180	128	70310	45.910	ng	97	
32) Benzoic acid	7.945	122	11327	35.521	ng	87	
33) 4-Chloroaniline	8.222	127	5991	10.403	ng	# 87	
34) Hexachlorobutadiene	8.292	225	13544	47.380	ng	97	
35) Caprolactam	8.622	113	3480	30.687	ng	# 86	
36) 4-Chloro-3-methylphenol	8.716	107	22983	55.224	ng	93	
37) 2-Methylnaphthalene	8.869	142	48906	47.794	ng	98	
38) 1-Methylnaphthalene	8.969	142	44799	46.213	ng	95	
40) 1,2,4,5-Tetrachloroben...	9.039	216	22077	46.748	ng	98	
41) Hexachlorocyclopentadiene	9.022	237	23273	83.295	ng	94	
43) 2,4,6-Trichlorophenol	9.151	196	16020	47.785	ng	97	

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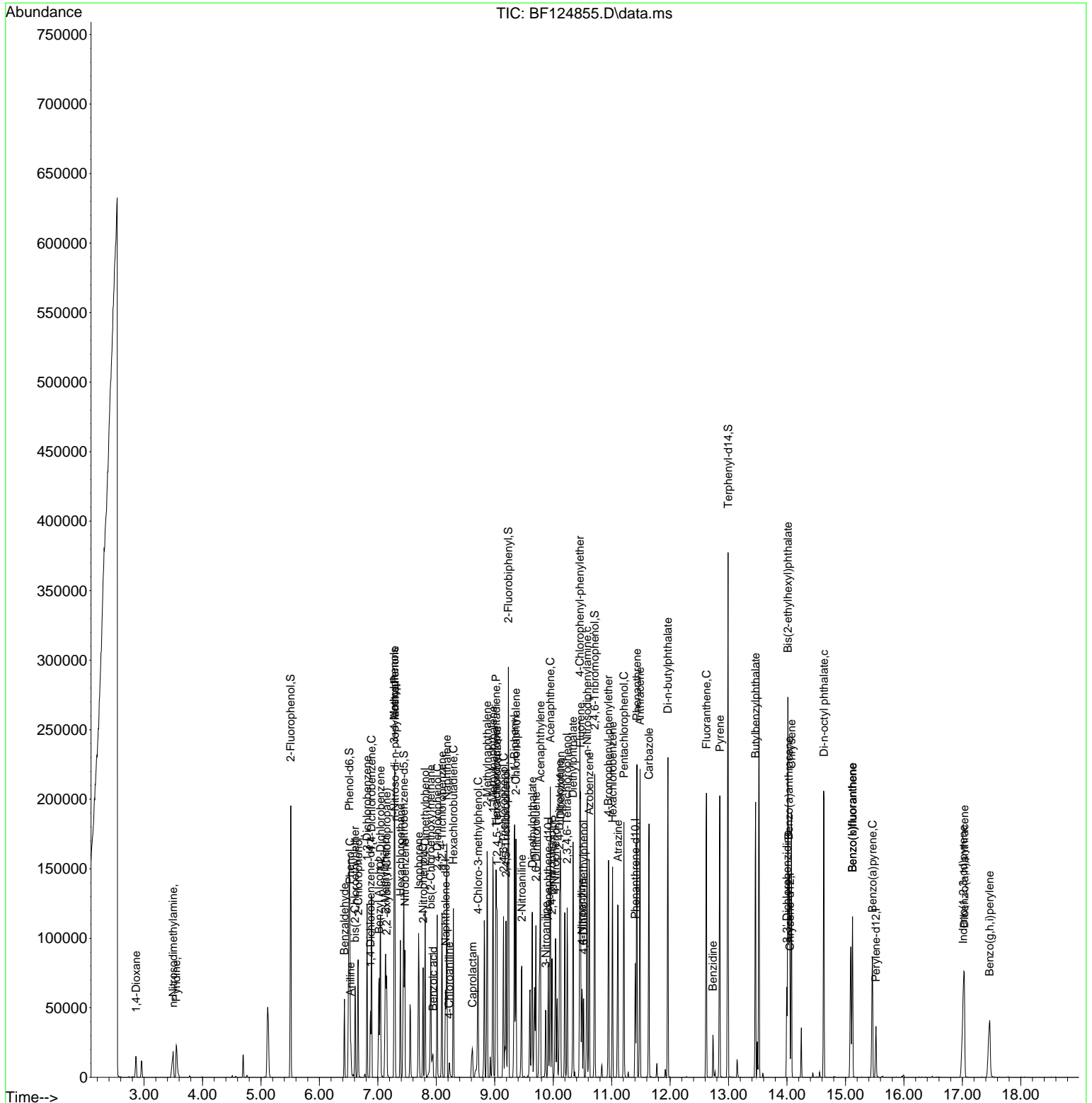
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.192	196	16856	48.967	ng	96
46) 1,1'-Biphenyl	9.339	154	58831	46.564	ng	99
47) 2-Chloronaphthalene	9.363	162	47189	47.181	ng	97
48) 2-Nitroaniline	9.463	65	14346	54.778	ng	96
49) Acenaphthylene	9.780	152	73392	47.583	ng	99
50) Dimethylphthalate	9.645	163	62089	53.274	ng	# 97
51) 2,6-Dinitrotoluene	9.704	165	12841	49.872	ng	89
52) Acenaphthene	9.951	154	45117	44.125	ng	97
53) 3-Nitroaniline	9.874	138	7995	29.515	ng	93
54) 2,4-Dinitrophenol	9.980	184	10757	72.249	ng	91
55) Dibenzofuran	10.127	168	69622	47.651	ng	98
56) 4-Nitrophenol	10.039	139	19034	88.981	ng	88
57) 2,4-Dinitrotoluene	10.110	165	17554	50.239	ng	# 95
58) Fluorene	10.469	166	54736	48.835	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.239	232	13926	51.225	ng	# 96
60) Diethylphthalate	10.339	149	66333	54.733	ng	98
61) 4-Chlorophenyl-phenyle...	10.457	204	27624	50.983	ng	96
62) 4-Nitroaniline	10.492	138	12808	47.785	ng	94
63) Azobenzene	10.616	77	57367	53.504	ng	93
65) 4,6-Dinitro-2-methylph...	10.521	198	8071	38.869	ng	89
66) n-Nitrosodiphenylamine	10.580	169	48257	46.444	ng	96
67) 4-Bromophenyl-phenylether	10.945	248	17442	51.293	ng	# 88
68) Hexachlorobenzene	11.016	284	18873	53.441	ng	# 88
69) Atrazine	11.110	200	17075	54.051	ng	94
70) Pentachlorophenol	11.210	266	19379	88.245	ng	91
71) Phenanthrene	11.433	178	82529	47.857	ng	99
72) Anthracene	11.486	178	84307	48.902	ng	99
73) Carbazole	11.639	167	74061	45.829	ng	98
74) Di-n-butylphthalate	11.963	149	114110	53.013	ng	99
75) Fluoranthene	12.621	202	84451	47.989	ng	96
77) Benzidine	12.733	184	14848	24.096	ng	98
78) Pyrene	12.851	202	85122	49.205	ng	99
80) Butylbenzylphthalate	13.462	149	44707	53.956	ng	98
81) Benzo(a)anthracene	14.033	228	66166	46.322	ng	98
82) 3,3'-Dichlorobenzidine	13.998	252	13409	33.826	ng	98
83) Chrysene	14.074	228	62145	45.159	ng	98
84) Bis(2-ethylhexyl)phtha...	14.015	149	69642	57.061	ng	99
85) Di-n-octyl phthalate	14.633	149	105238	53.137	ng	100
87) Indeno(1,2,3-cd)pyrene	17.015	276	52046	53.220	ng	94
88) Benzo(b)fluoranthene	15.121	252	50834	42.624	ng	96
89) Benzo(k)fluoranthene	15.121	252	50834	46.649	ng	99
90) Benzo(a)pyrene	15.462	252	48527	48.709	ng	97
91) Dibenzo(a,h)anthracene	17.033	278	45165	52.756	ng	94
92) Benzo(g,h,i)perylene	17.468	276	42323	52.133	ng	# 88

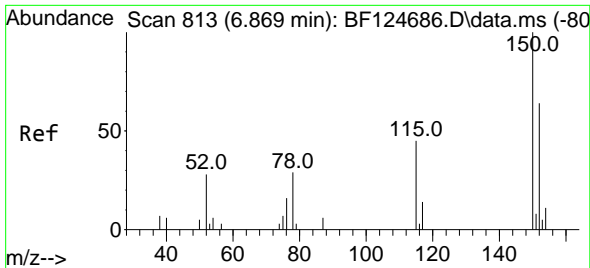
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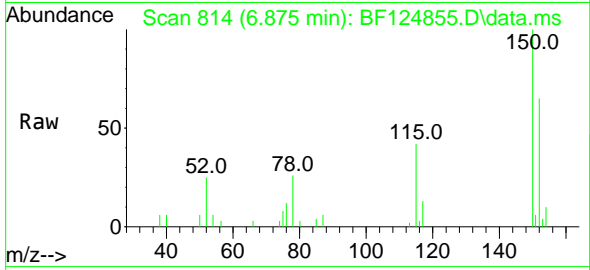
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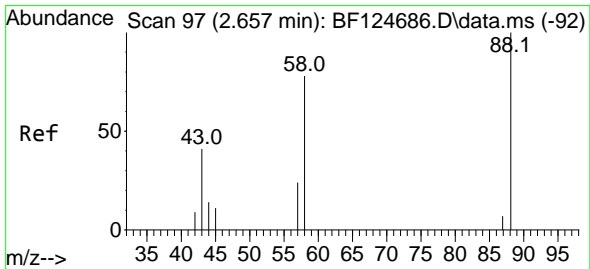
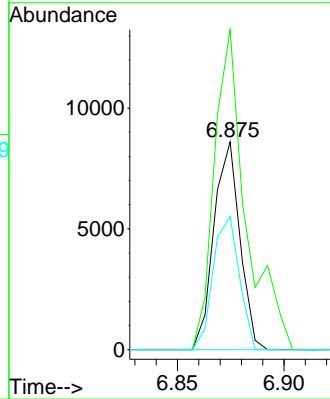
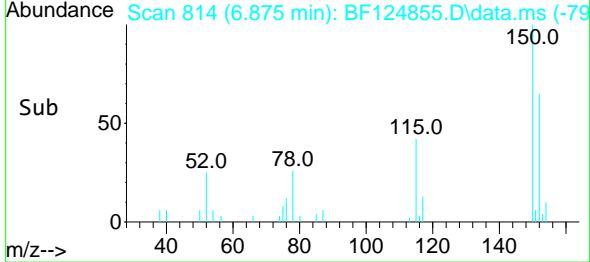


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.875 min Scan# 814
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

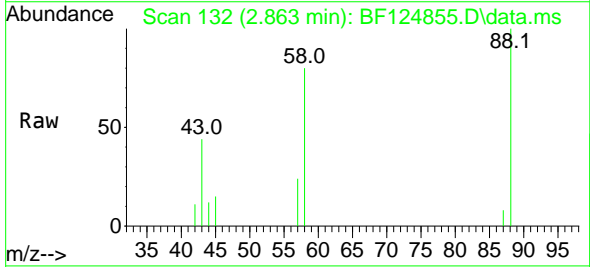
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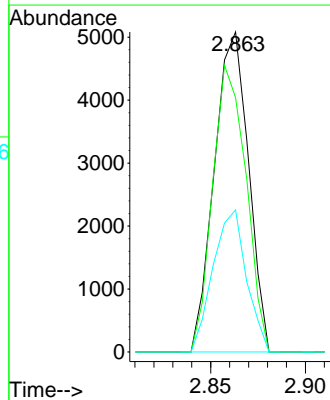
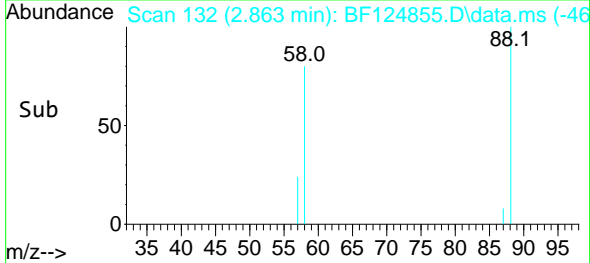
Tgt Ion:152 Resp: 7289
 Ion Ratio Lower Upper
 152 100
 150 154.0 117.6 176.4
 115 64.2 47.1 70.7

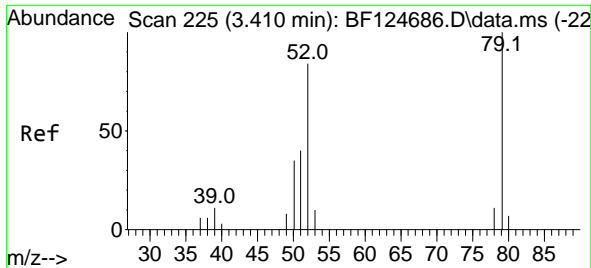


#2
 1,4-Dioxane
 Concen: 42.284 ng
 RT: 2.863 min Scan# 132
 Delta R.T. 0.206 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14



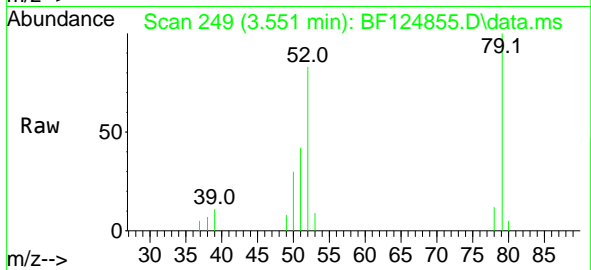
Tgt Ion: 88 Resp: 6363
 Ion Ratio Lower Upper
 88 100
 58 87.5 0.0 0.0#
 43 0.0 0.0 0.0



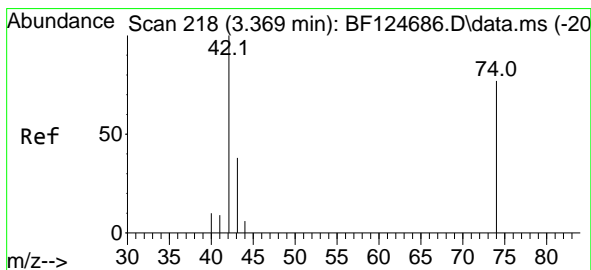
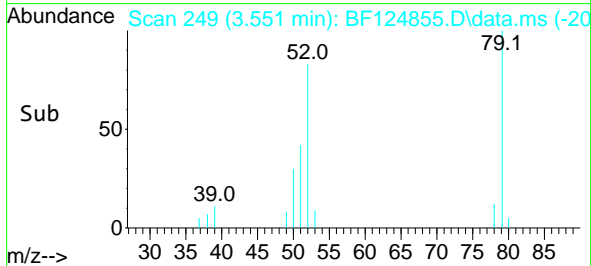
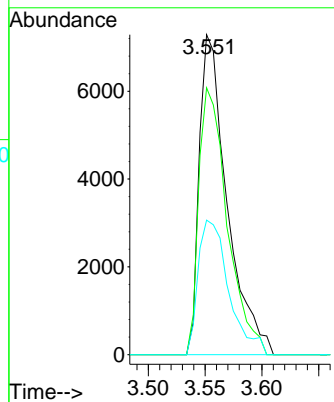


#3
 Pyridine
 Concen: 34.804 ng
 RT: 3.551 min Scan# 249
 Delta R.T. 0.141 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

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 ClientSampleId :
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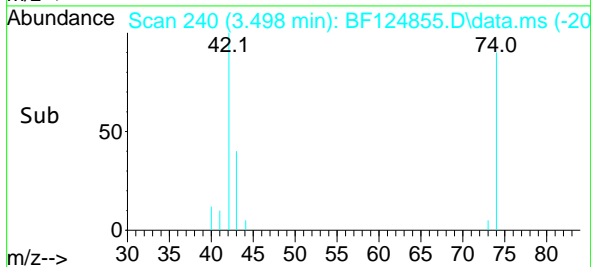
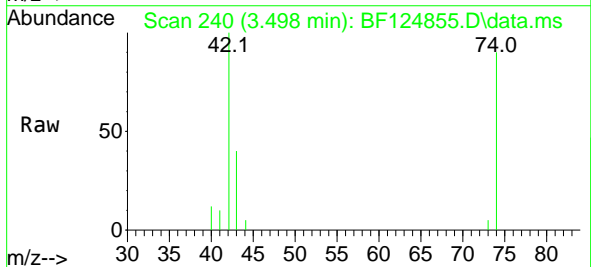
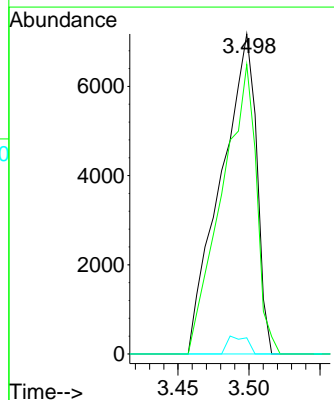


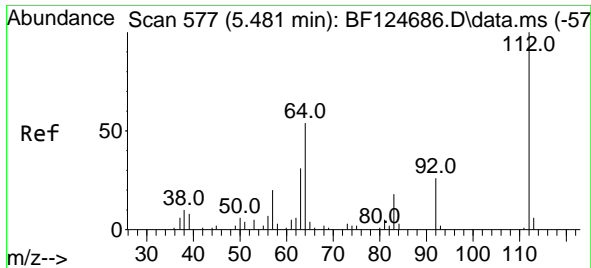
Tgt Ion	Resp	Lower	Upper
79	12398		
79	100		
52	83.4	70.3	105.5
51	42.0	44.1	66.1#



#4
 n-Nitrosodimethylamine
 Concen: 44.453 ng
 RT: 3.498 min Scan# 240
 Delta R.T. 0.129 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

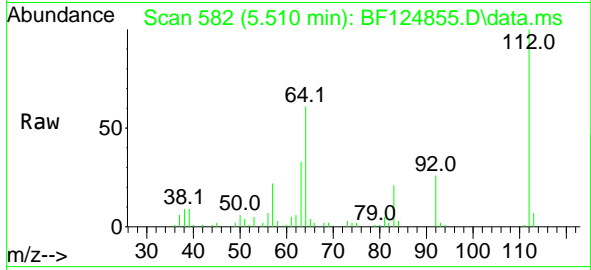
Tgt Ion	Resp	Lower	Upper
42	12523		
42	100		
74	90.4	59.0	88.6#
44	5.1	0.0	0.0#





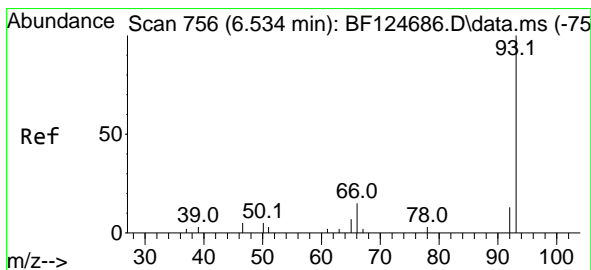
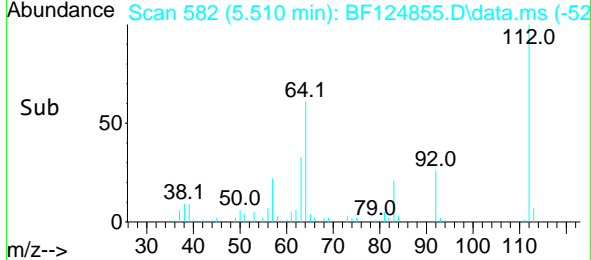
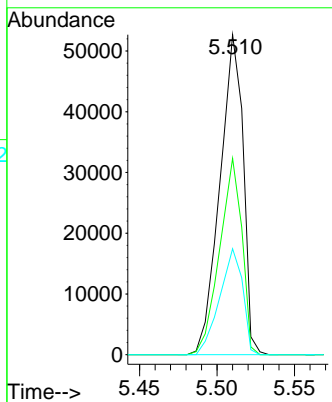
#5
 2-Fluorophenol
 Concen: 127.706 ng
 RT: 5.510 min Scan# 582
 Delta R.T. 0.029 min
 Lab File: BF124855.D
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ClientSampled :
 18-B7-TP-(9.5-12)MS



Tgt Ion: 112 Resp: 54977

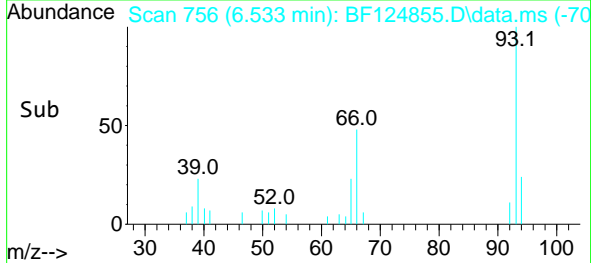
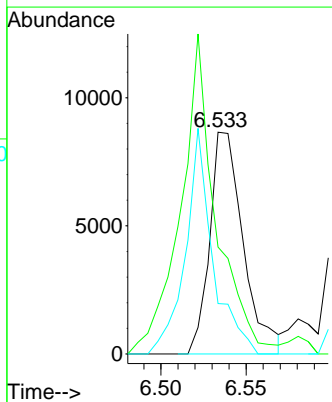
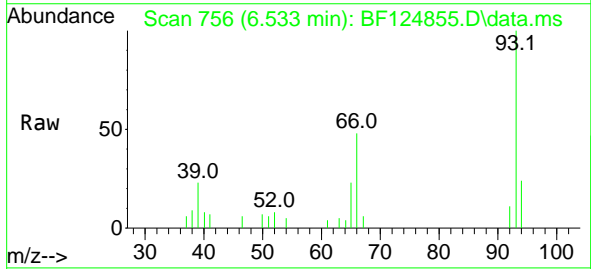
Ion	Ratio	Lower	Upper
112	100		
64	61.3	44.2	66.2
63	33.1	26.2	39.2

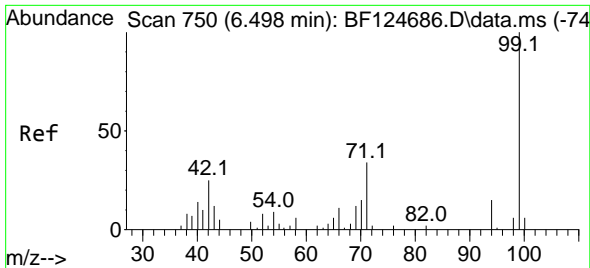


#6
 Aniline
 Concen: 21.385 ng
 RT: 6.533 min Scan# 756
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion: 93 Resp: 11861

Ion	Ratio	Lower	Upper
93	100		
66	48.2	32.7	49.1
65	22.7	14.2	21.4

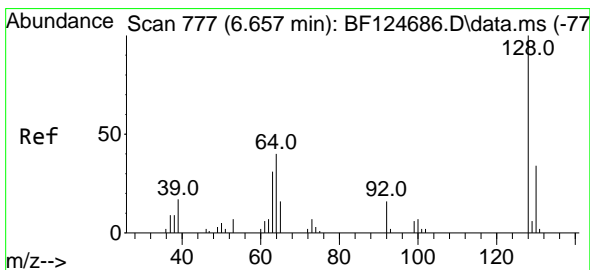
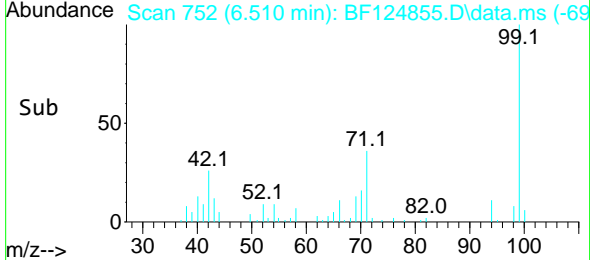
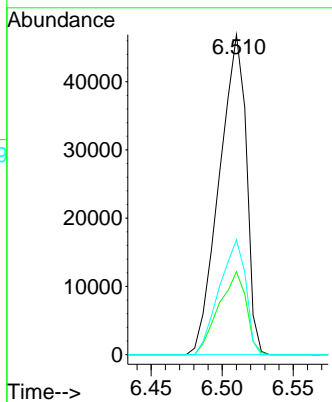
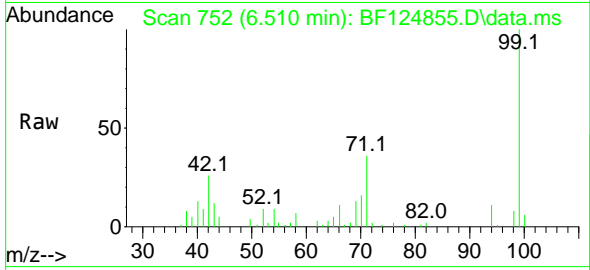




#7
 Phenol-d6
 Concen: 114.982 ng
 RT: 6.510 min Scan# 752
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

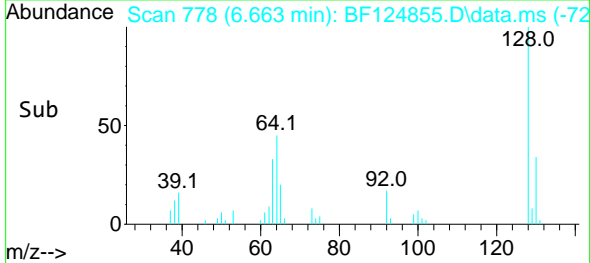
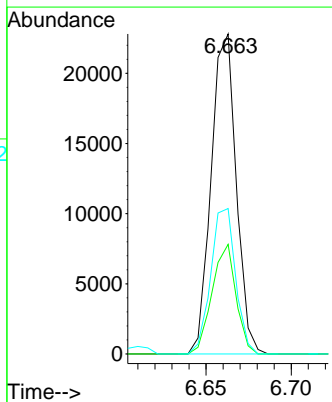
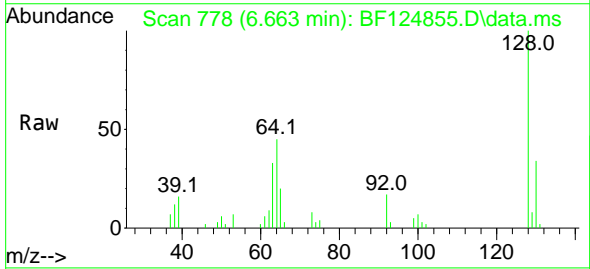
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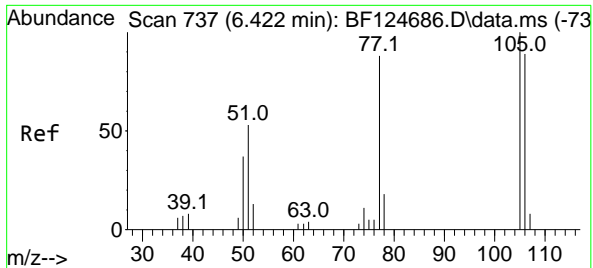
Tgt Ion	Resp	Lower	Upper
99	62055		
99	100		
42	25.9	23.5	35.3
71	35.9	25.6	38.4



#8
 2-Chlorophenol
 Concen: 48.069 ng
 RT: 6.663 min Scan# 778
 Delta R.T. 0.006 min
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Tgt Ion	Resp	Lower	Upper
128	23340		
128	100		
130	34.3	10.5	50.5
64	45.5	20.3	60.3

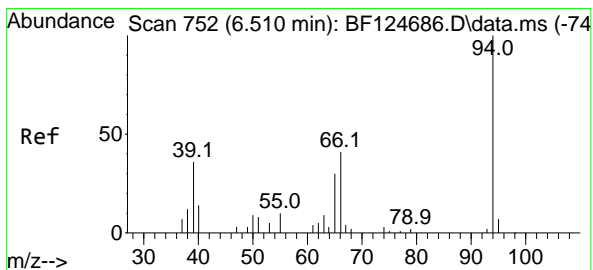
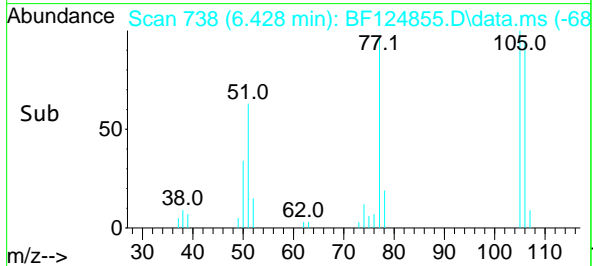
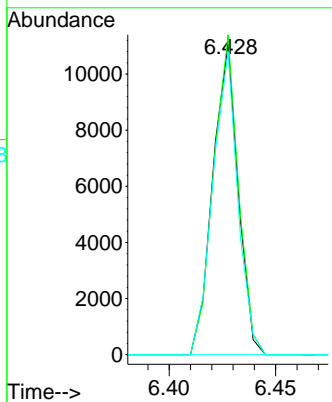
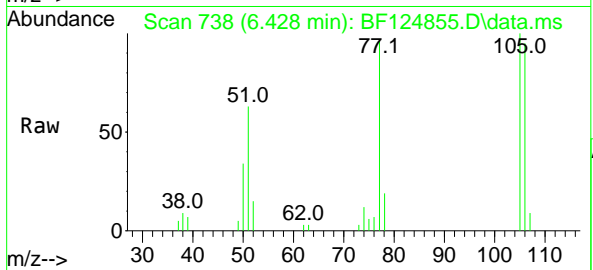




#9
 Benzaldehyde
 Concen: 31.486 ng
 RT: 6.428 min Scan# 738
 Delta R.T. 0.006 min
 Lab File: BF124855.D
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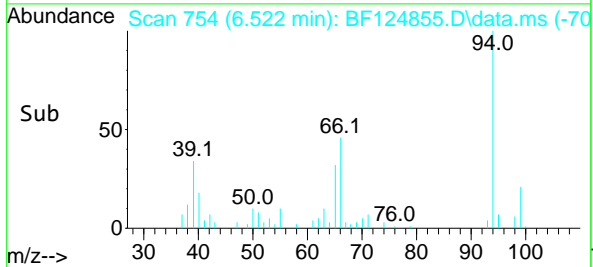
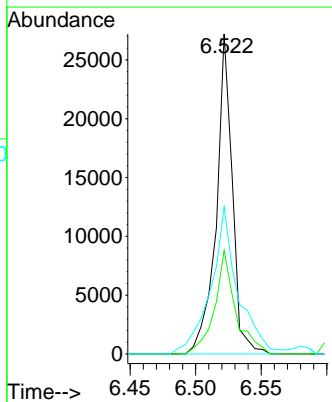
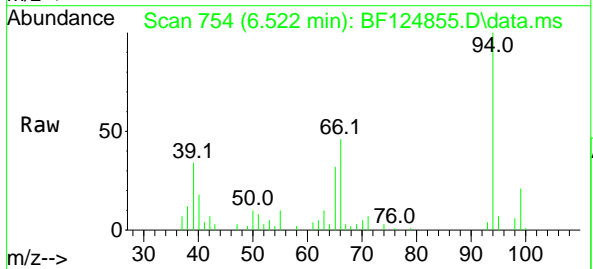
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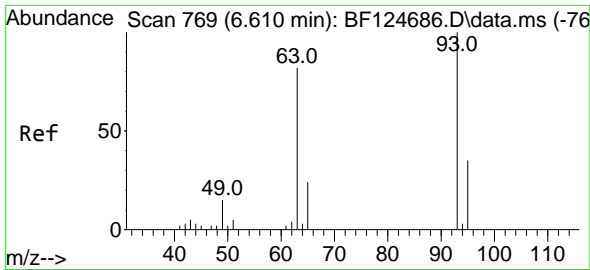
Tgt Ion	Resp	Lower	Upper
77	100		
105	103.0	75.9	115.9
106	97.6	84.0	124.0



#10
 Phenol
 Concen: 44.700 ng
 RT: 6.522 min Scan# 754
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

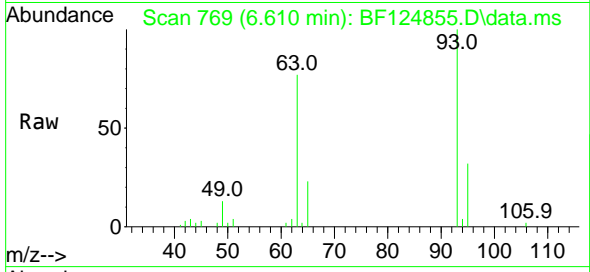
Tgt Ion	Resp	Lower	Upper
94	100		
65	32.4	9.3	49.3
66	45.9	20.3	60.3



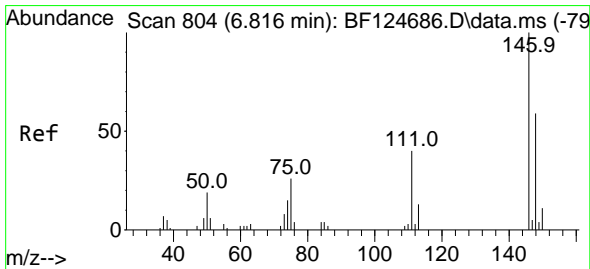
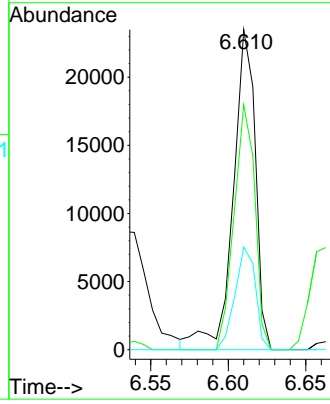
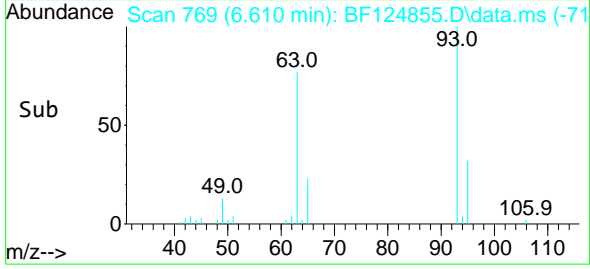


#11
 bis(2-Chloroethyl)ether
 Concen: 57.216 ng
 RT: 6.610 min Scan# 769
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

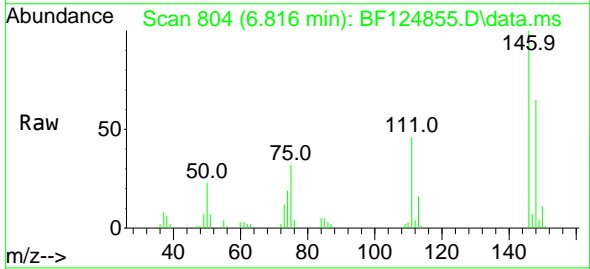
Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS



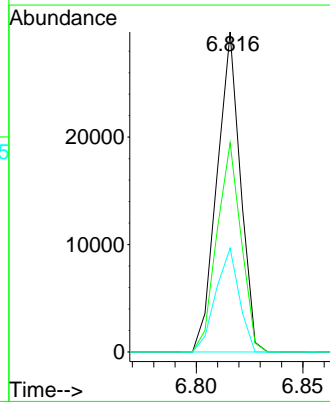
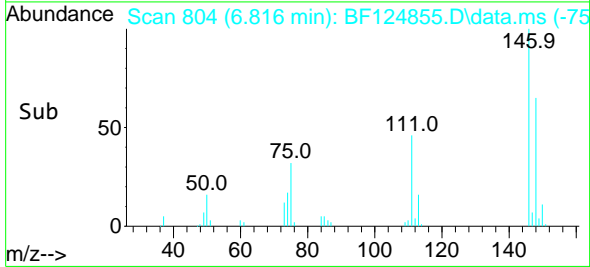
Tgt Ion: 93 Resp: 23446
 Ion Ratio Lower Upper
 93 100
 63 76.6 54.4 94.4
 95 32.1 11.4 51.4

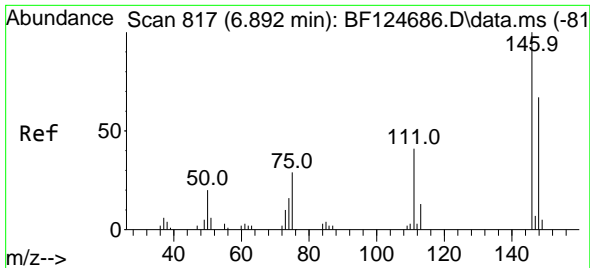


#12
 1,3-Dichlorobenzene
 Concen: 43.143 ng
 RT: 6.816 min Scan# 804
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14



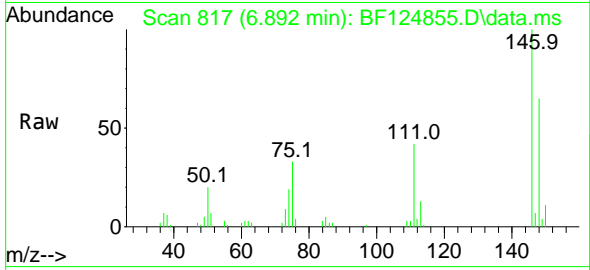
Tgt Ion: 146 Resp: 22768
 Ion Ratio Lower Upper
 146 100
 148 65.4 49.7 74.5
 75 32.5 25.2 37.8



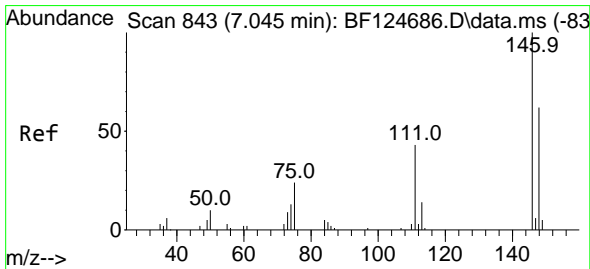
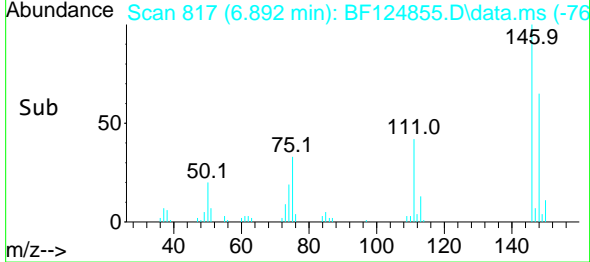
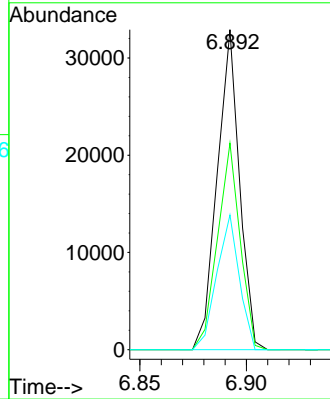


#13
 1,4-Dichlorobenzene
 Concen: 45.411 ng
 RT: 6.892 min Scan# 817
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

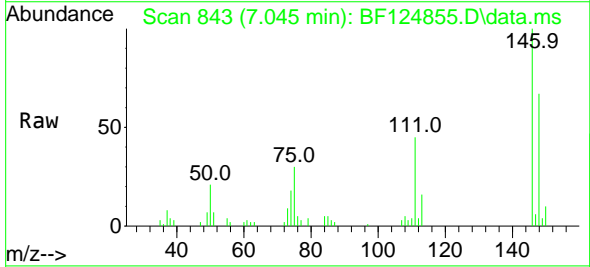
Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS



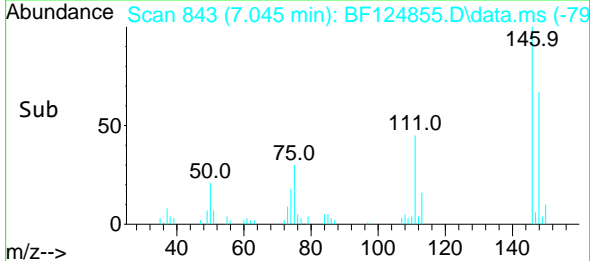
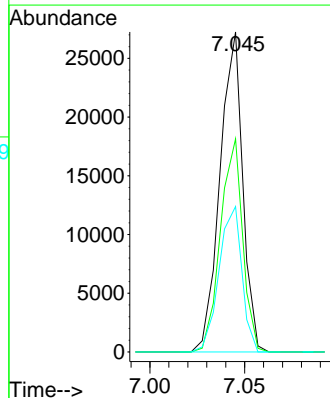
Tgt Ion:146 Resp: 23975
 Ion Ratio Lower Upper
 146 100
 148 64.5 51.9 77.9
 111 42.1 31.8 47.6

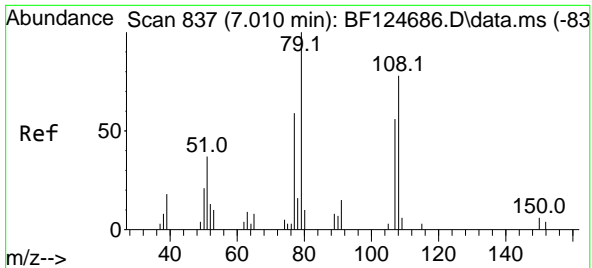


#14
 1,2-Dichlorobenzene
 Concen: 44.520 ng
 RT: 7.045 min Scan# 843
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14



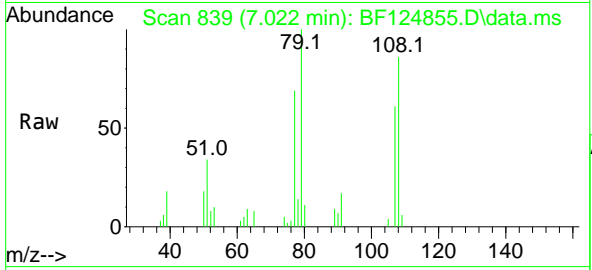
Tgt Ion:146 Resp: 22710
 Ion Ratio Lower Upper
 146 100
 148 66.6 50.6 75.8
 111 45.5 33.5 50.3





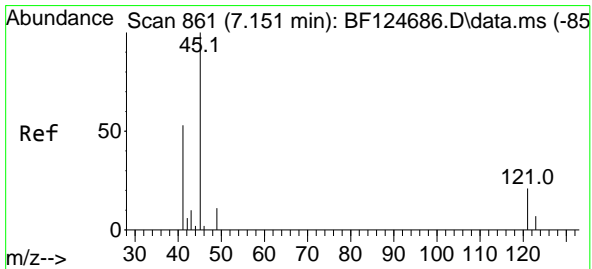
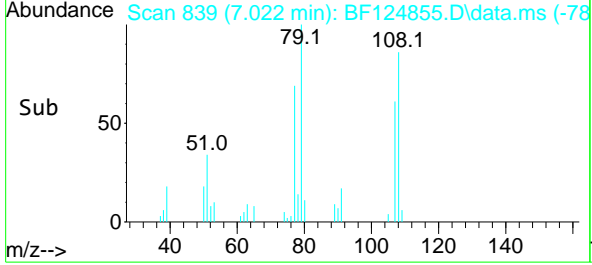
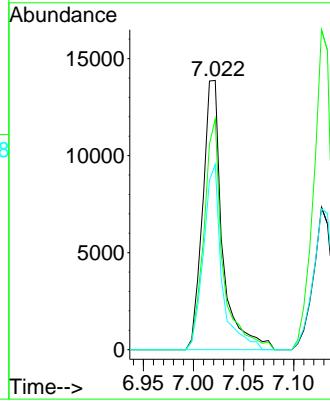
#15
 Benzyl Alcohol
 Concen: 53.936 ng
 RT: 7.022 min Scan# 839
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

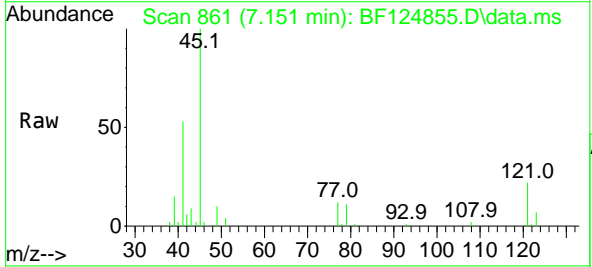


Tgt Ion: 79 Resp: 19142

Ion	Ratio	Lower	Upper
79	100		
108	85.7	60.4	90.6
77	68.8	51.5	77.3

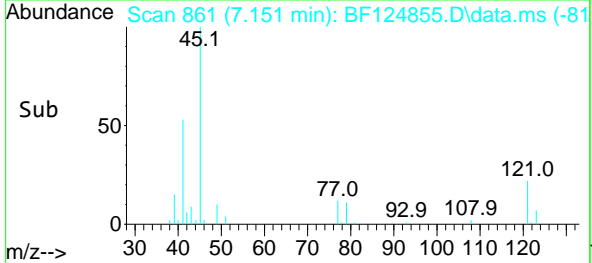
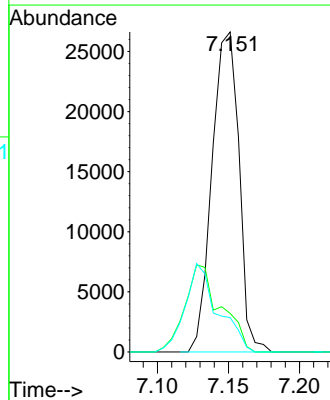


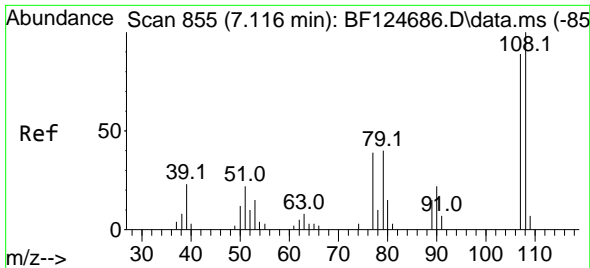
#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 50.900 ng
 RT: 7.151 min Scan# 861
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14



Tgt Ion: 45 Resp: 35106

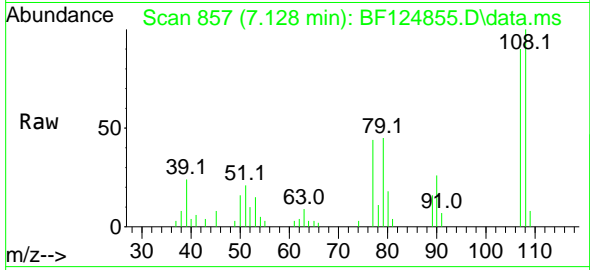
Ion	Ratio	Lower	Upper
45	100		
77	12.0	0.0	30.6
79	10.7	0.0	27.5





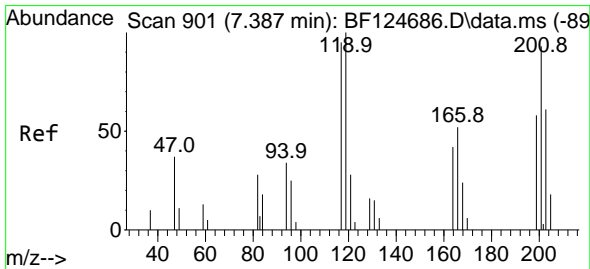
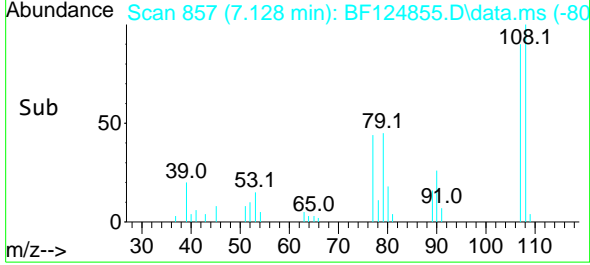
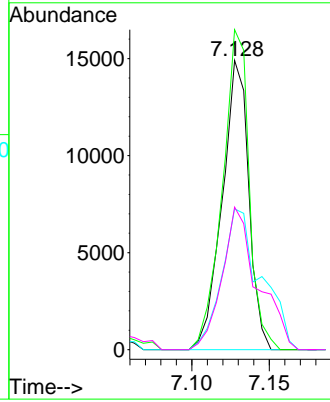
#17
 2-Methylphenol
 Concen: 50.029 ng
 RT: 7.128 min Scan# 857
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS



Tgt Ion:107 Resp: 17697

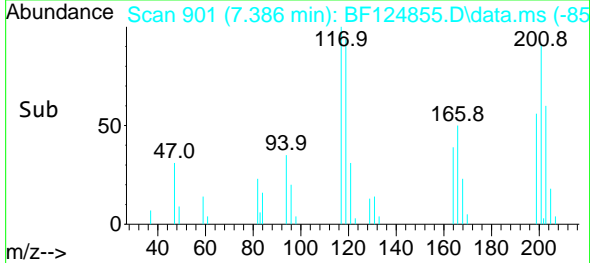
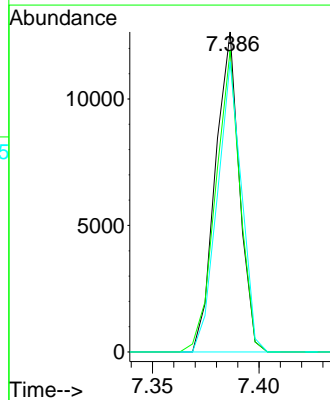
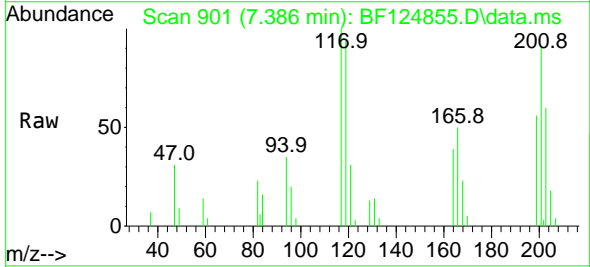
Ion	Ratio	Lower	Upper
107	100		
108	110.6	90.6	135.8
77	48.7	35.7	53.5
79	49.3	34.0	51.0

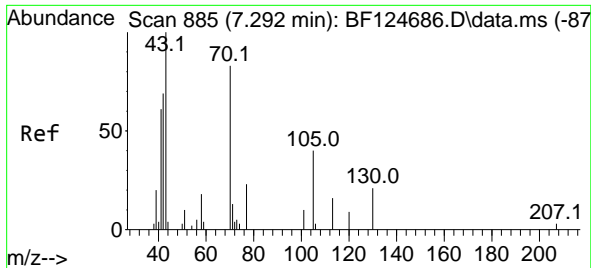


#18
 Hexachloroethane
 Concen: 49.523 ng
 RT: 7.386 min Scan# 901
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:117 Resp: 9910

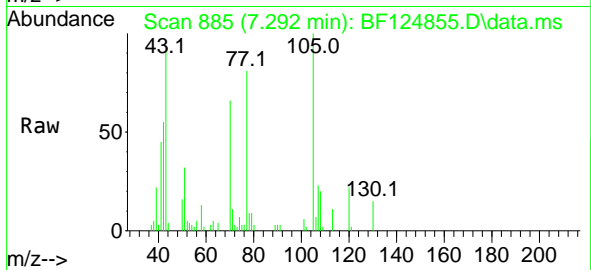
Ion	Ratio	Lower	Upper
117	100		
119	94.1	73.4	110.2
201	90.7	64.9	97.3



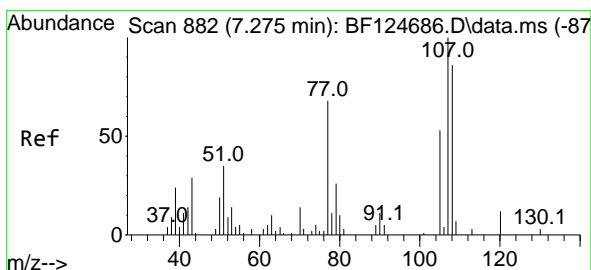
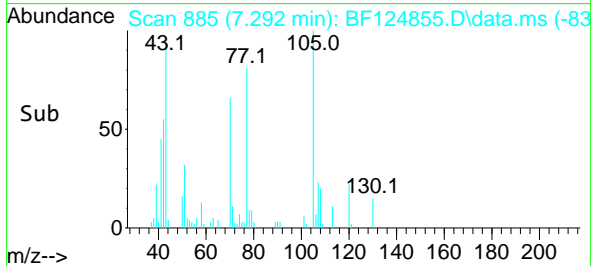
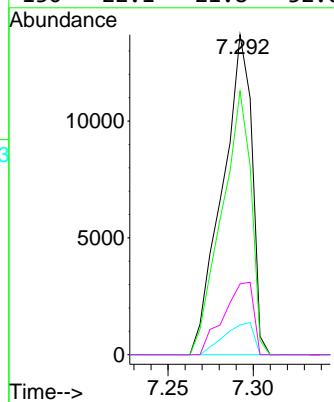


#19
 n-Nitroso-di-n-propylamine
 Concen: 57.317 ng
 RT: 7.292 min Scan# 885
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

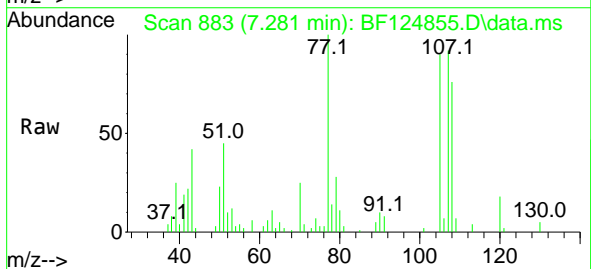
Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS



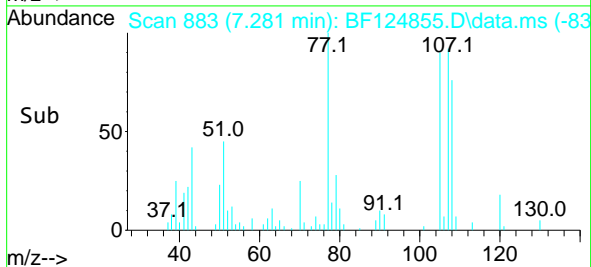
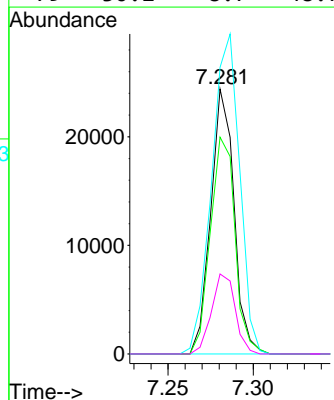
Tgt Ion: 70 Resp: 16518
 Ion Ratio Lower Upper
 70 100
 42 82.4 72.2 108.2
 101 9.3 7.8 11.8
 130 22.1 21.8 32.6

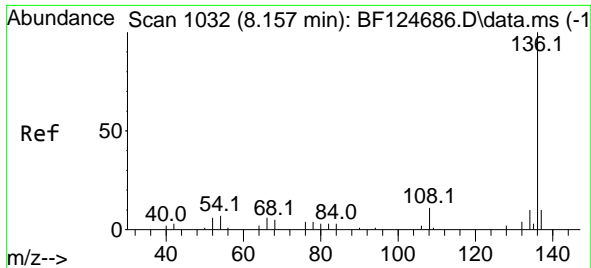


#20
 3+4-Methylphenols
 Concen: 49.469 ng
 RT: 7.281 min Scan# 883
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14



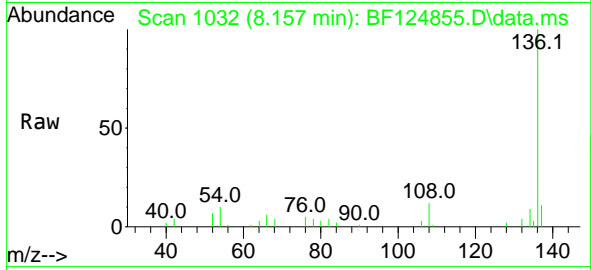
Tgt Ion: 107 Resp: 23120
 Ion Ratio Lower Upper
 107 100
 108 81.8 76.6 116.6
 77 108.1 53.3 93.3#
 79 30.2 8.7 48.7





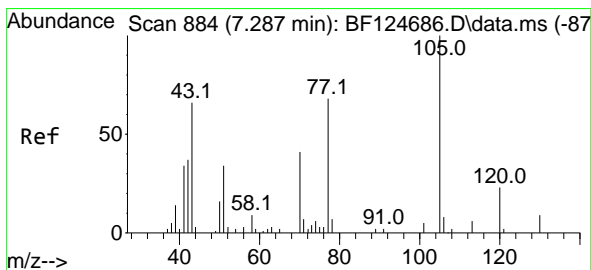
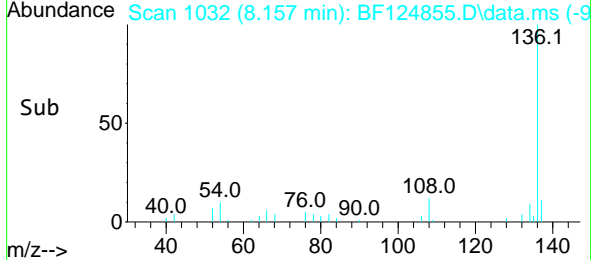
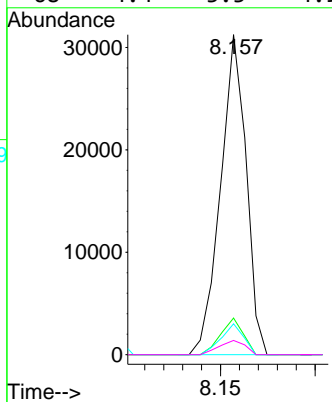
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.157 min Scan# 1032
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
ClientSampled :
 18-B7-TP-(9.5-12)MS

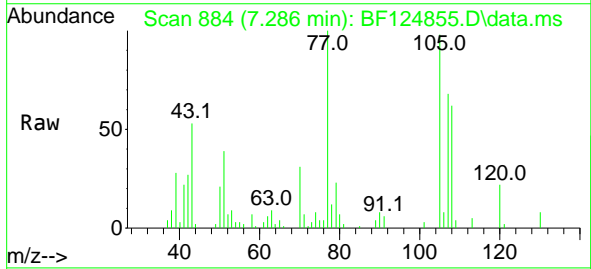


Tgt Ion:136 Resp: 29346

Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.8	14.6
54	9.7	6.4	9.6#
68	4.4	3.3	4.9

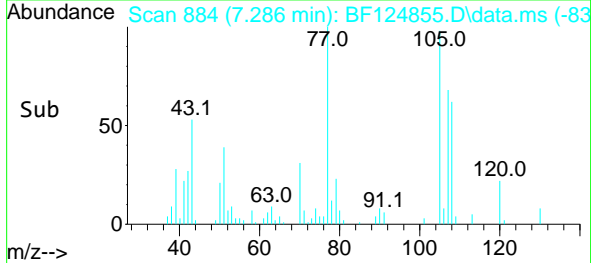
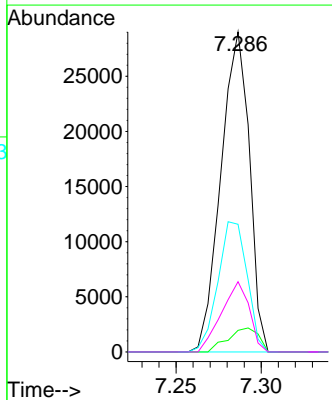


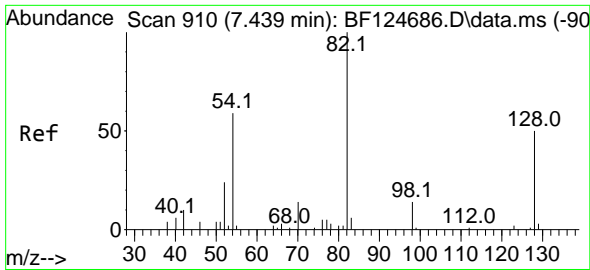
#22
 Acetophenone
 Concen: 49.620 ng
 RT: 7.286 min Scan# 884
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14



Tgt Ion:105 Resp: 33744

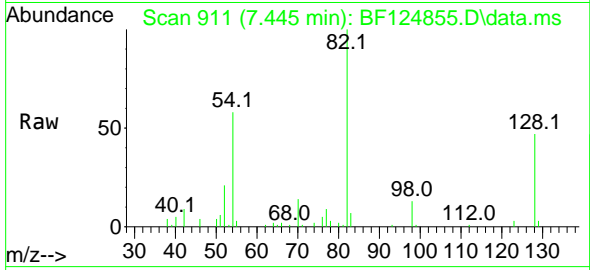
Ion	Ratio	Lower	Upper
105	100		
71	6.8	5.5	8.3
51	39.9	26.0	39.0#
120	22.0	18.5	27.7





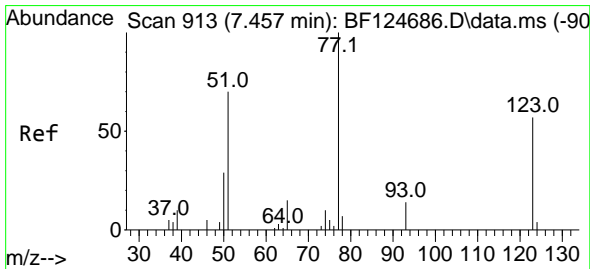
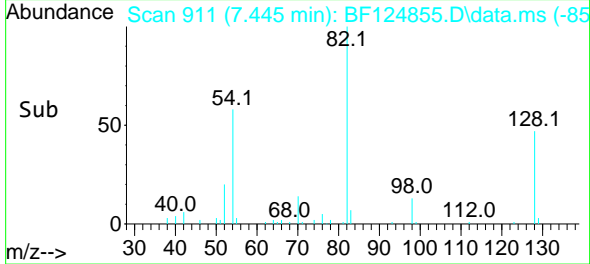
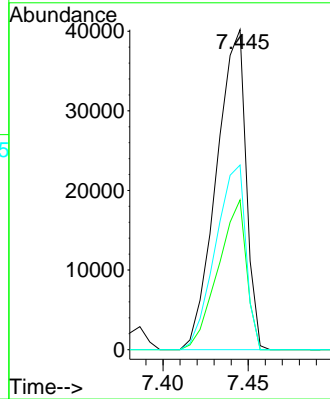
#23
 Nitrobenzene-d5
 Concen: 98.569 ng
 RT: 7.445 min Scan# 911
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampled :
 18-B7-TP-(9.5-12)MS

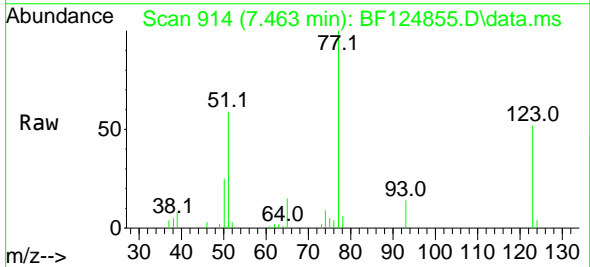


Tgt Ion: 82 Resp: 48601

Ion	Ratio	Lower	Upper
82	100		
128	46.8	40.6	60.8
54	57.7	49.6	74.4

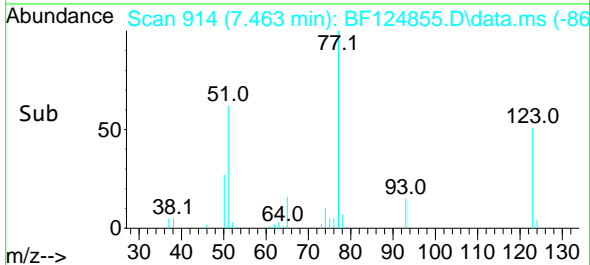
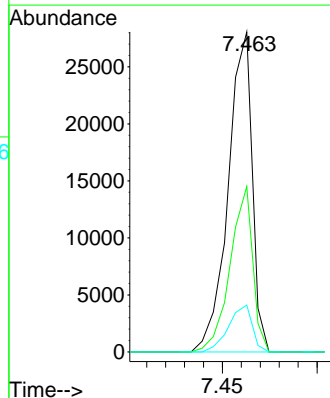


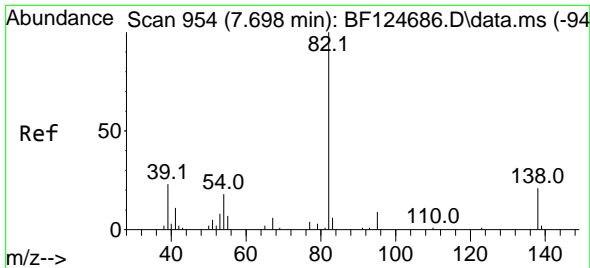
#24
 Nitrobenzene
 Concen: 51.129 ng
 RT: 7.463 min Scan# 914
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14



Tgt Ion: 77 Resp: 24716

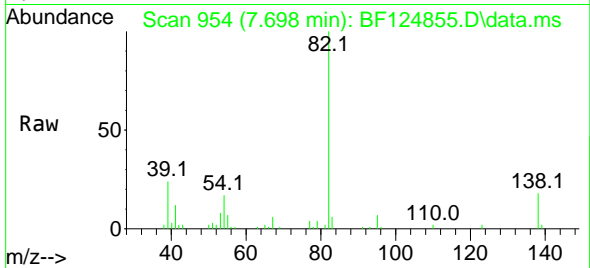
Ion	Ratio	Lower	Upper
77	100		
123	51.7	42.3	63.5
65	14.7	12.4	18.6



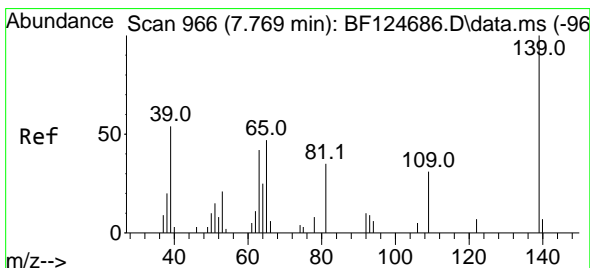
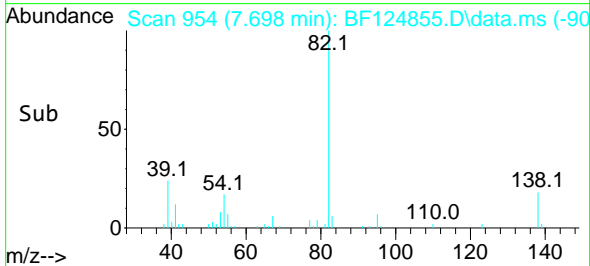
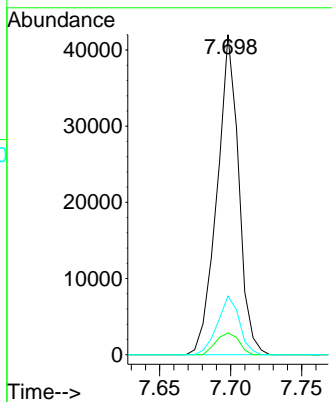


#25
 Isophorone
 Concen: 50.931 ng
 RT: 7.698 min Scan# 954
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

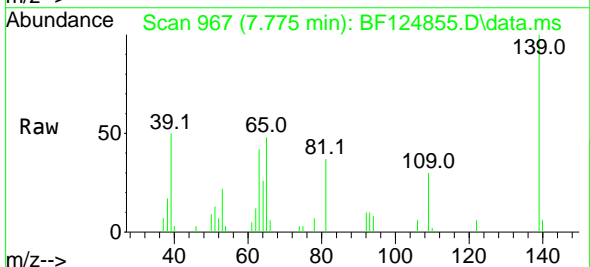
Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS



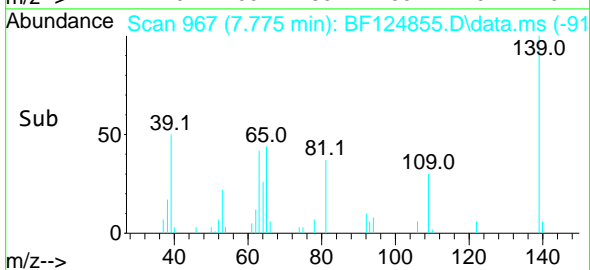
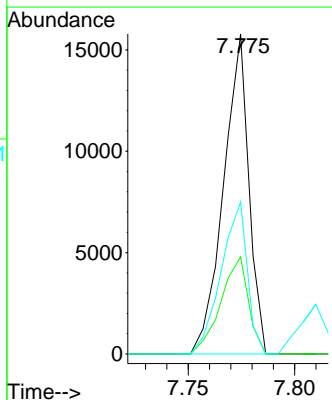
Tgt Ion	Resp	Lower	Upper
82	100		
95	6.8	6.5	9.7
138	18.3	18.4	27.6#

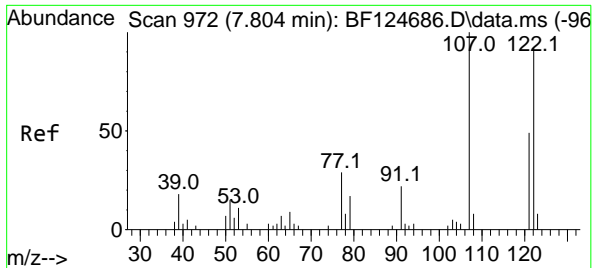


#26
 2-Nitrophenol
 Concen: 48.637 ng
 RT: 7.775 min Scan# 967
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14



Tgt Ion	Resp	Lower	Upper
139	100		
109	30.3	26.0	39.0
65	47.5	31.0	46.4#

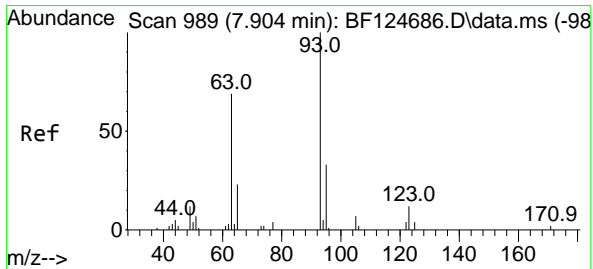
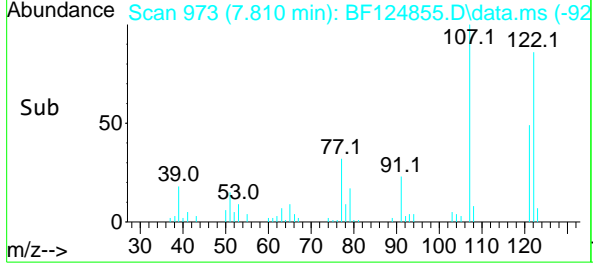
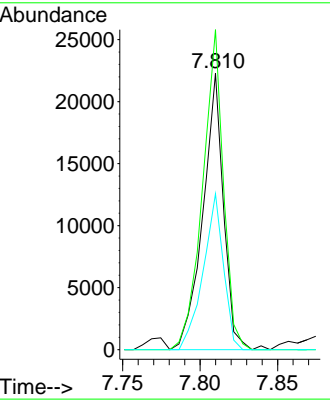
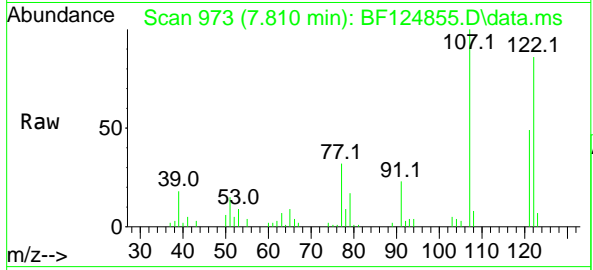




#27
 2,4-Dimethylphenol
 Concen: 50.056 ng
 RT: 7.810 min Scan# 973
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

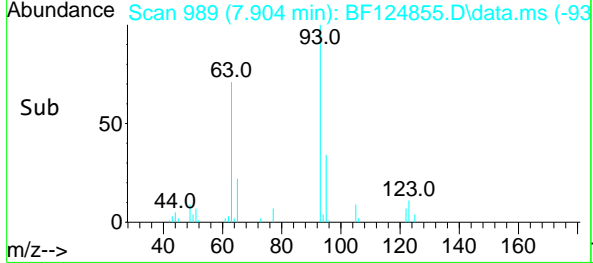
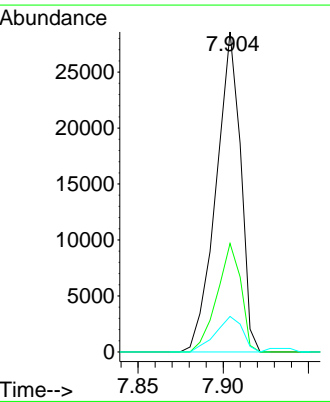
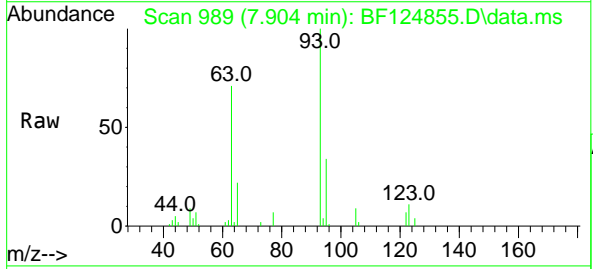
Instrument :
 BNA_F
ClientSampleId :
 18-B7-TP-(9.5-12)MS

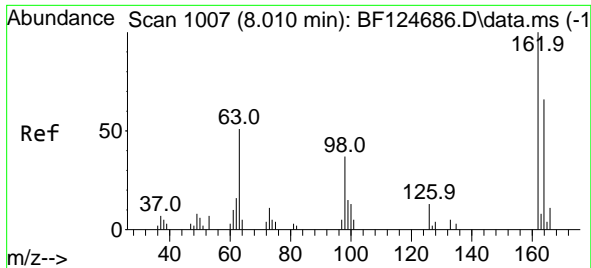
Tgt Ion	Resp	Lower	Upper
122	20622		
107	115.8	85.0	127.6
121	56.4	43.3	64.9



#28
 bis(2-Chloroethoxy)methane
 Concen: 56.254 ng
 RT: 7.904 min Scan# 989
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion	Resp	Lower	Upper
93	28501		
95	33.9	26.1	39.1
123	11.1	11.7	17.5#

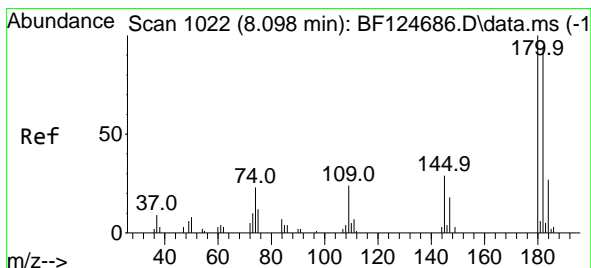
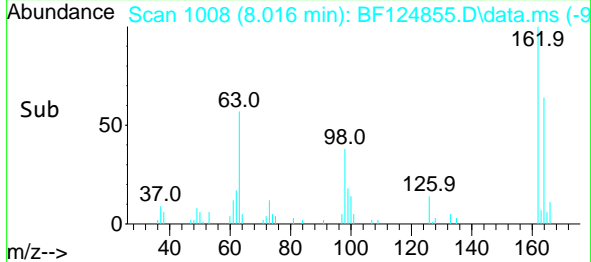
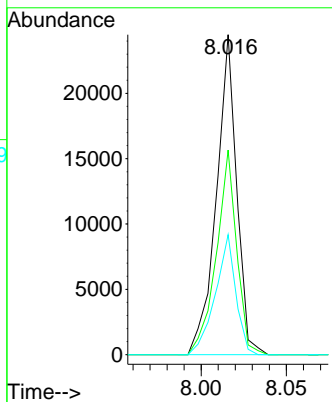
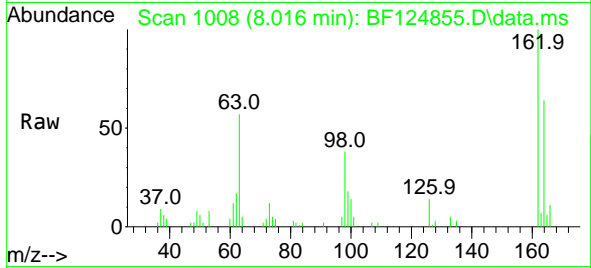




#29
 2,4-Dichlorophenol
 Concen: 46.603 ng
 RT: 8.016 min Scan# 1008
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

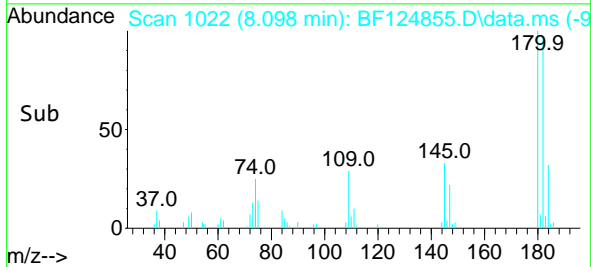
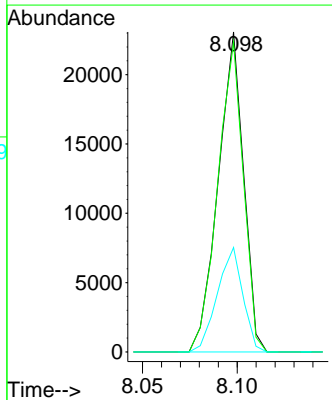
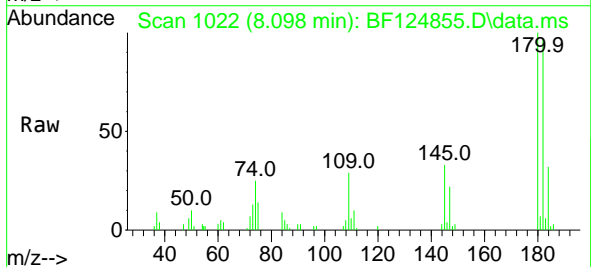
Instrument :
 BNA_F
 ClientSampled :
 18-B7-TP-(9.5-12)MS

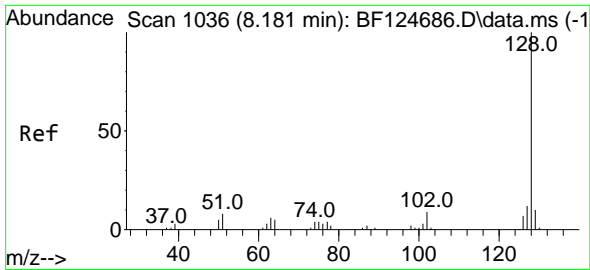
Tgt Ion:162 Resp: 20334
 Ion Ratio Lower Upper
 162 100
 164 64.0 44.5 84.5
 98 37.5 13.0 53.0



#30
 1,2,4-Trichlorobenzene
 Concen: 44.882 ng
 RT: 8.098 min Scan# 1022
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

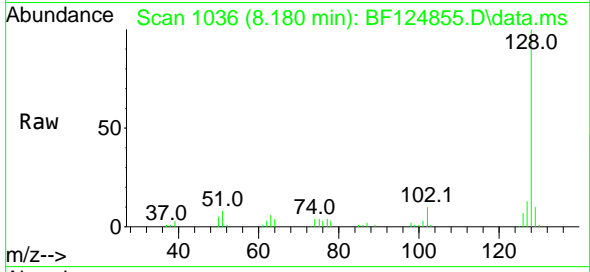
Tgt Ion:180 Resp: 21463
 Ion Ratio Lower Upper
 180 100
 182 96.8 76.8 115.2
 145 32.7 26.7 40.1



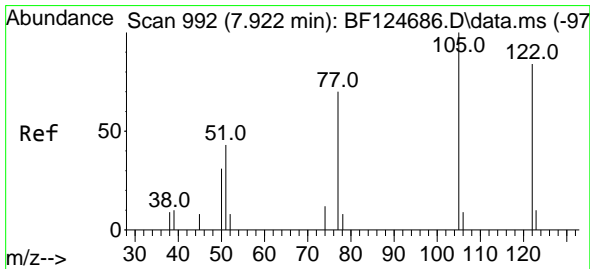
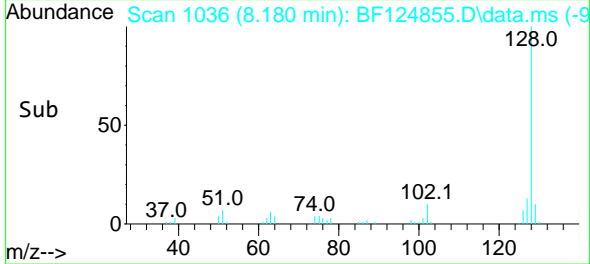
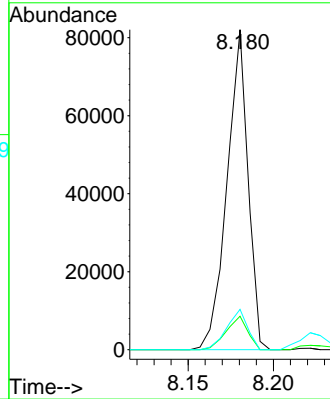


#31
 Naphthalene
 Concen: 45.910 ng
 RT: 8.180 min Scan# 1036
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

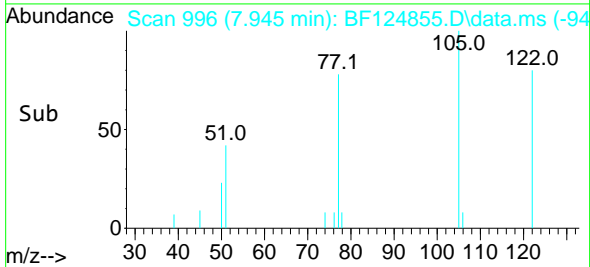
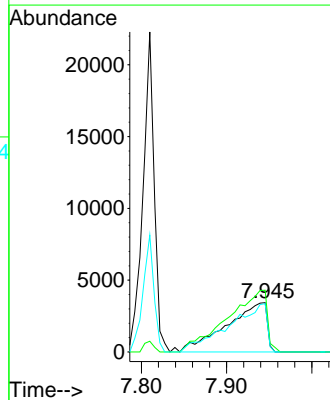
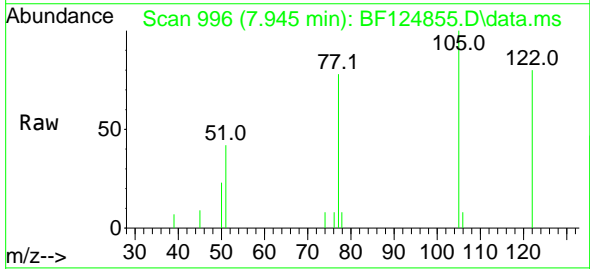


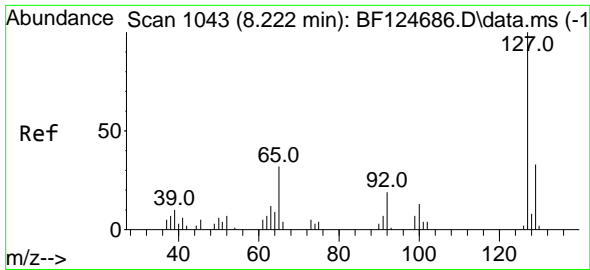
Tgt Ion:128 Resp: 70310
 Ion Ratio Lower Upper
 128 100
 129 10.5 9.4 14.0
 127 12.6 10.9 16.3



#32
 Benzoic acid
 Concen: 35.521 ng
 RT: 7.945 min Scan# 996
 Delta R.T. 0.023 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

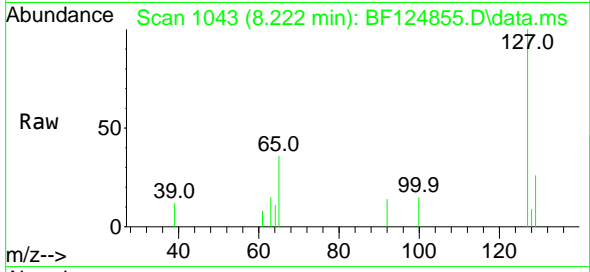
Tgt Ion:122 Resp: 11327
 Ion Ratio Lower Upper
 122 100
 105 125.1 97.6 137.6
 77 98.1 59.6 99.6





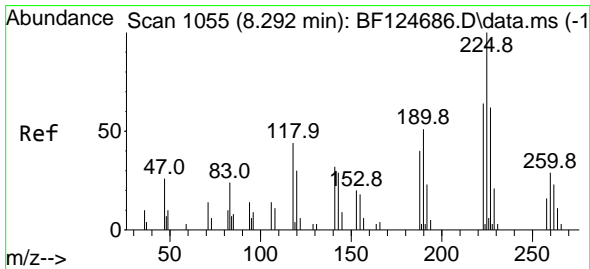
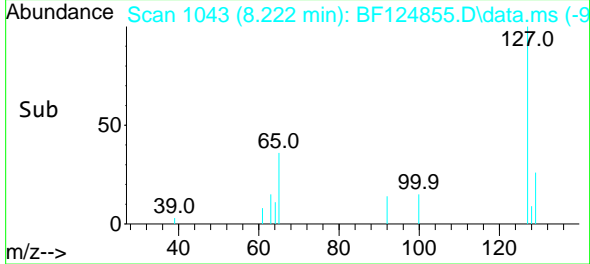
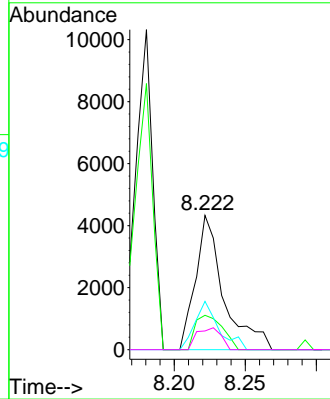
#33
 4-Chloroaniline
 Concen: 10.403 ng
 RT: 8.222 min Scan# 1043
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
ClientSampled :
 18-B7-TP-(9.5-12)MS



Tgt Ion:127 Resp: 5991

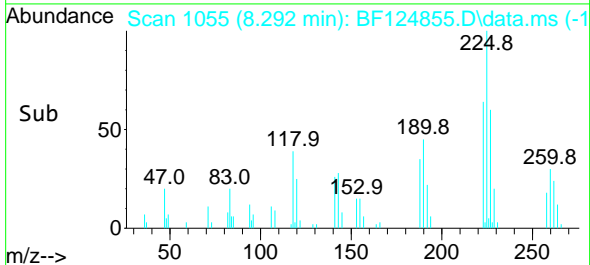
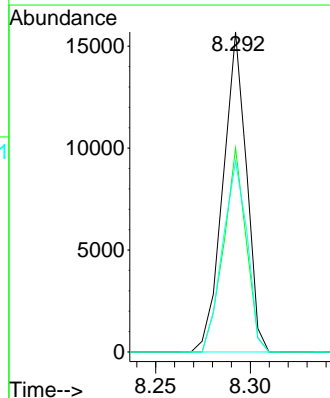
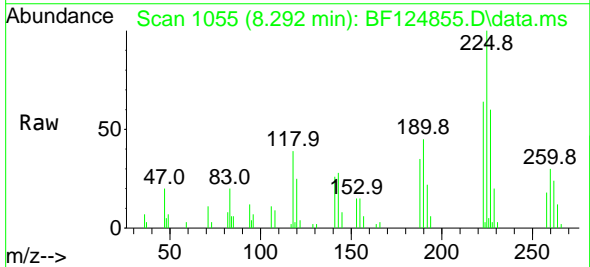
Ion	Ratio	Lower	Upper
127	100		
129	25.6	25.7	38.5#
65	36.0	21.2	31.8#
92	13.9	14.0	21.0#

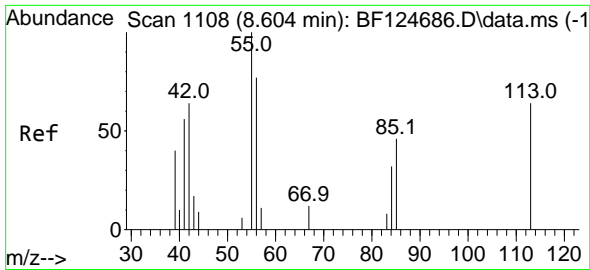


#34
 Hexachlorobutadiene
 Concen: 47.380 ng
 RT: 8.292 min Scan# 1055
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:225 Resp: 13544

Ion	Ratio	Lower	Upper
225	100		
223	63.7	50.6	76.0
227	59.7	50.6	75.8

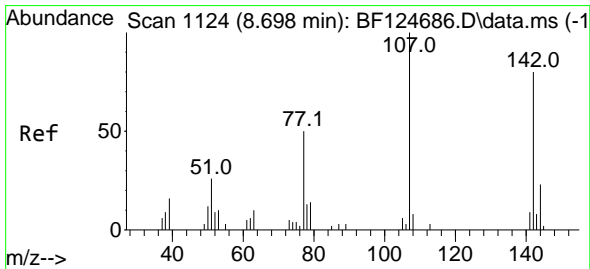
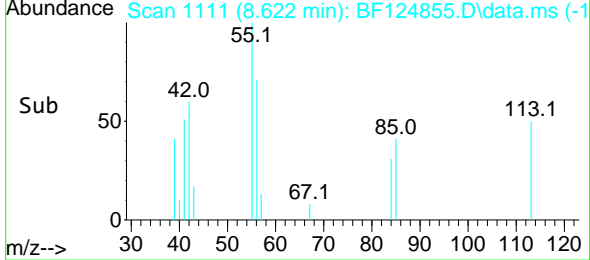
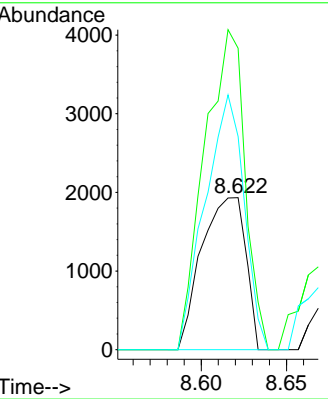
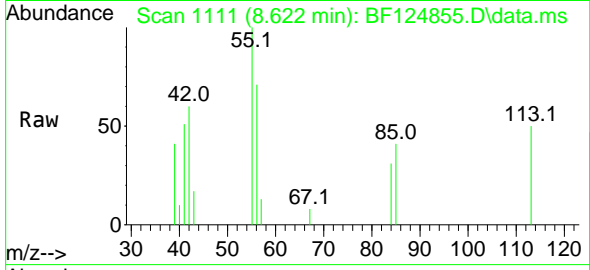




#35
 Caprolactam
 Concen: 30.687 ng
 RT: 8.622 min Scan# 1111
 Delta R.T. 0.017 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

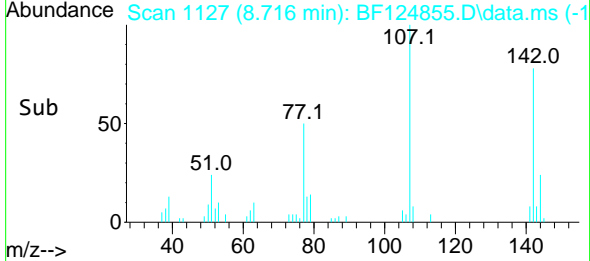
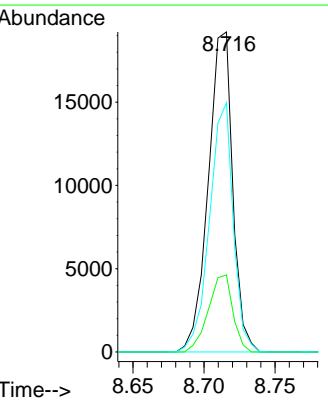
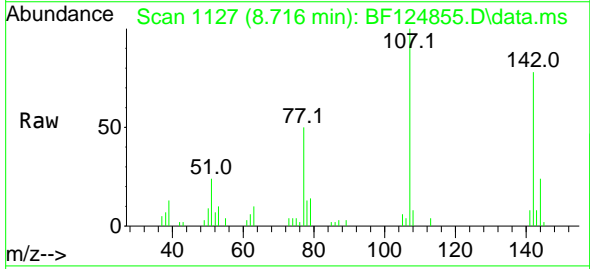
Instrument :
 BNA_F
ClientSampleId :
 18-B7-TP-(9.5-12)MS

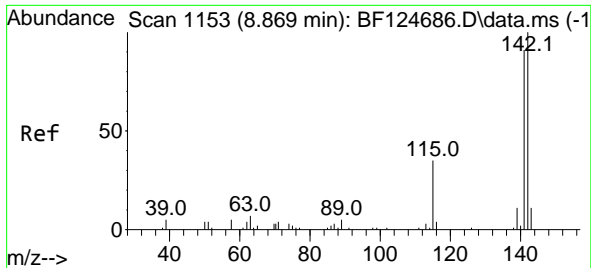
Tgt Ion:113 Resp: 3480
 Ion Ratio Lower Upper
 113 100
 55 198.4 154.1 194.1#
 56 140.3 108.7 148.7



#36
 4-Chloro-3-methylphenol
 Concen: 55.224 ng
 RT: 8.716 min Scan# 1127
 Delta R.T. 0.017 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:107 Resp: 22983
 Ion Ratio Lower Upper
 107 100
 144 24.1 21.9 32.9
 142 77.9 67.1 100.7

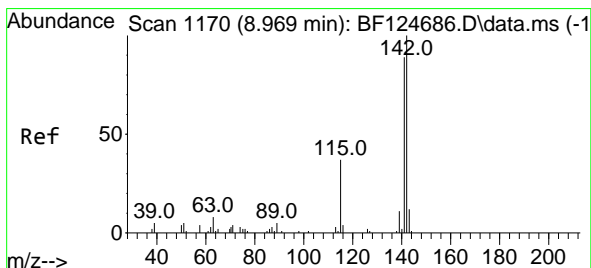
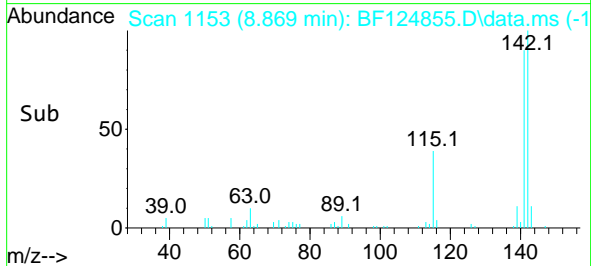
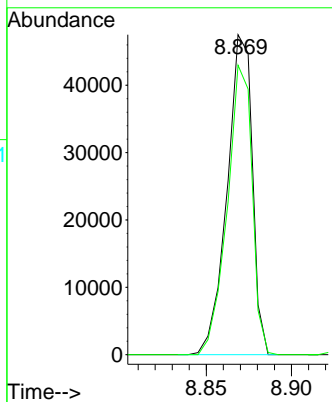
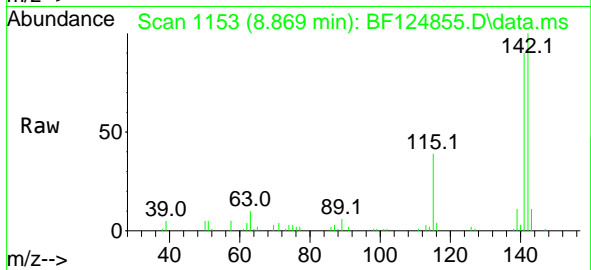




#37
 2-Methylnaphthalene
 Concen: 47.794 ng
 RT: 8.869 min Scan# 1153
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

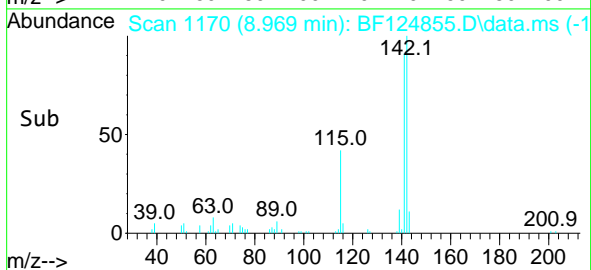
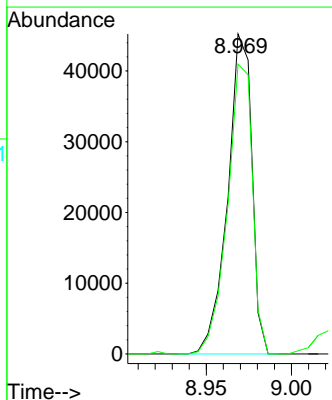
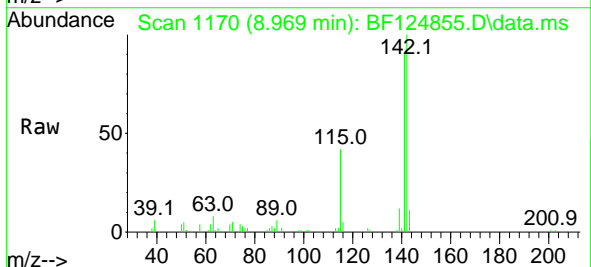
Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

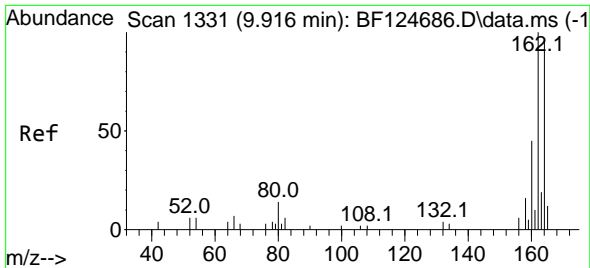
Tgt Ion:142 Resp: 48906
 Ion Ratio Lower Upper
 142 100
 141 90.4 71.2 106.8



#38
 1-Methylnaphthalene
 Concen: 46.213 ng
 RT: 8.969 min Scan# 1170
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

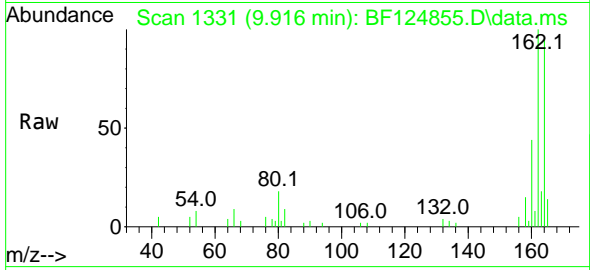
Tgt Ion:142 Resp: 44799
 Ion Ratio Lower Upper
 142 100
 141 90.6 76.0 114.0



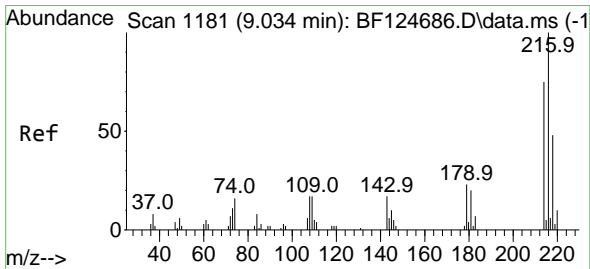
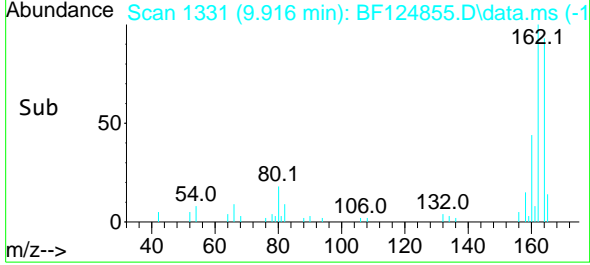
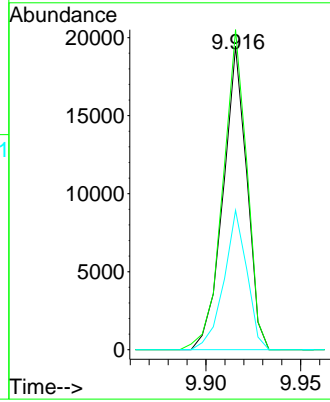


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.916 min Scan# 1331
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

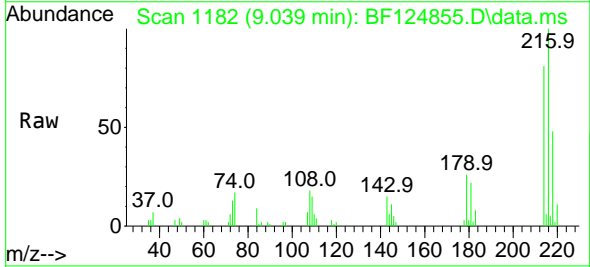
Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS



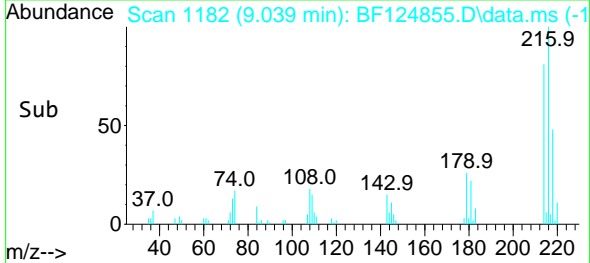
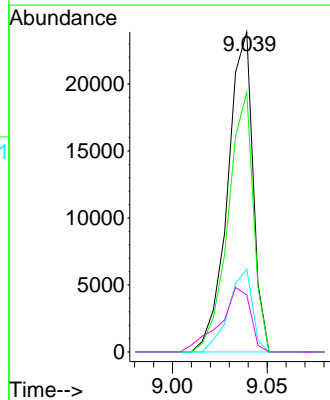
Tgt Ion:164 Resp: 16926
 Ion Ratio Lower Upper
 164 100
 162 105.6 81.3 121.9
 160 46.0 38.0 57.0

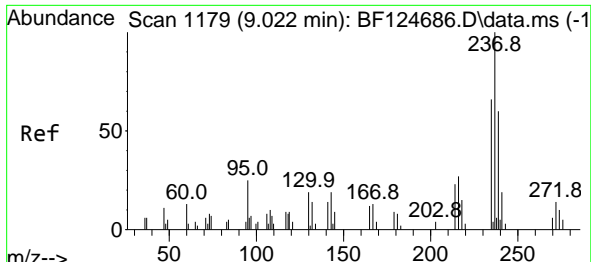


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 46.748 ng
 RT: 9.039 min Scan# 1182
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14



Tgt Ion:216 Resp: 22077
 Ion Ratio Lower Upper
 216 100
 214 81.0 64.9 97.3
 179 24.3 17.4 26.2
 108 24.3 16.5 24.7

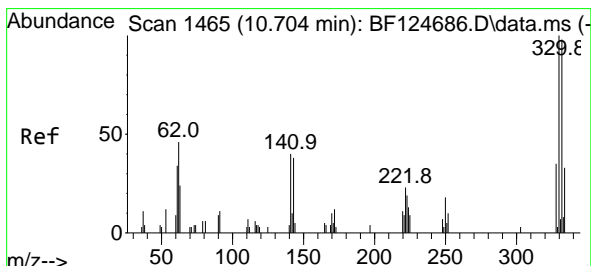
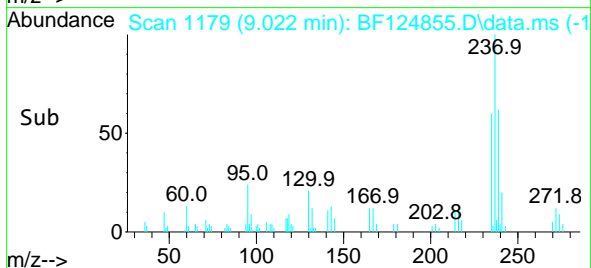
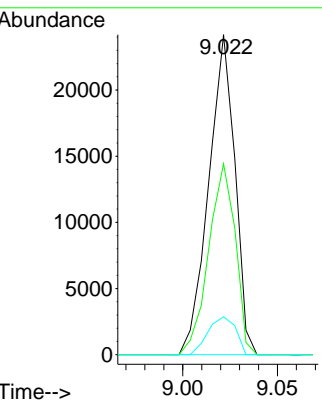
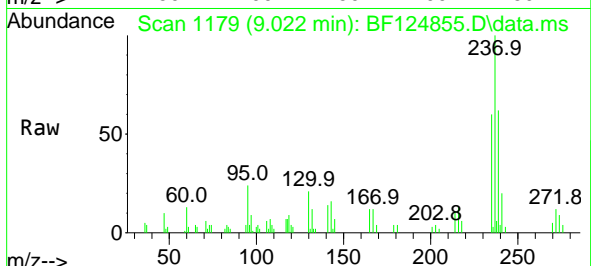




#41
 Hexachlorocyclopentadiene
 Concen: 83.295 ng
 RT: 9.022 min Scan# 1179
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

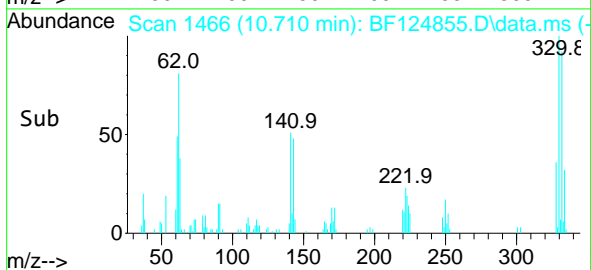
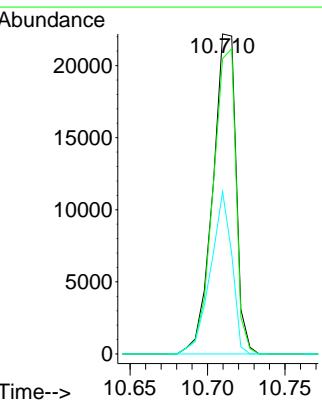
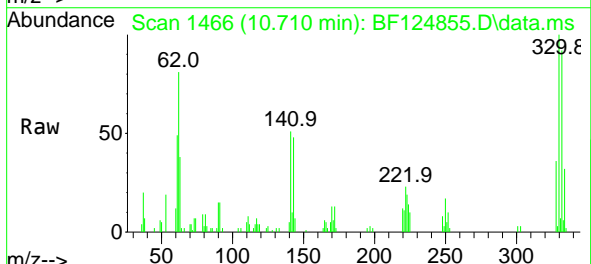
Instrument :
 BNA_F
ClientSampled :
 18-B7-TP-(9.5-12)MS

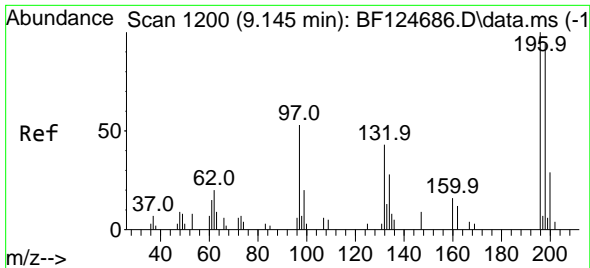
Tgt Ion	Resp	Lower	Upper
237	100		
235	59.7	44.7	84.7
272	11.9	0.0	31.6



#42
 2,4,6-Tribromophenol
 Concen: 159.249 ng
 RT: 10.710 min Scan# 1466
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion	Resp	Lower	Upper
330	100		
332	93.9	76.2	114.4
141	46.3	44.6	66.8



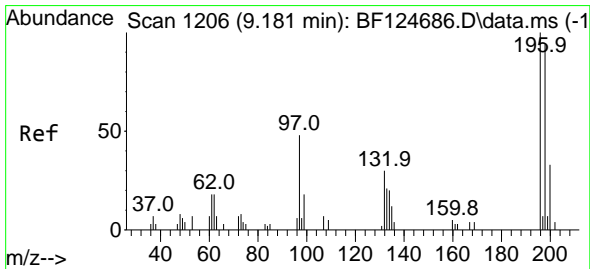
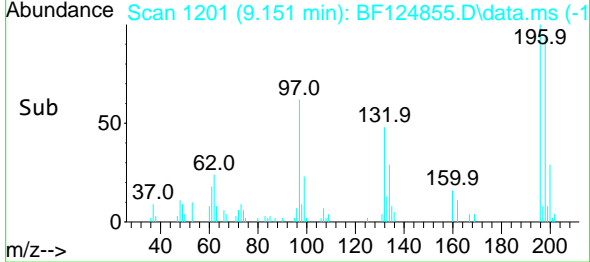
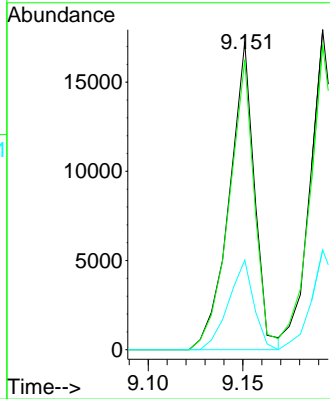
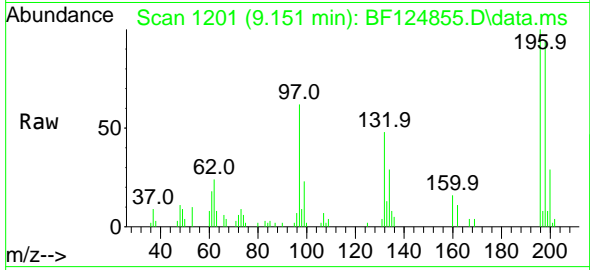


#43
 2,4,6-Trichlorophenol
 Concen: 47.785 ng
 RT: 9.151 min Scan# 1201
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampled :
 18-B7-TP-(9.5-12)MS

Tgt Ion:196 Resp: 16020

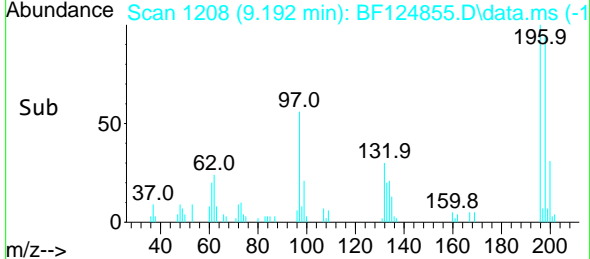
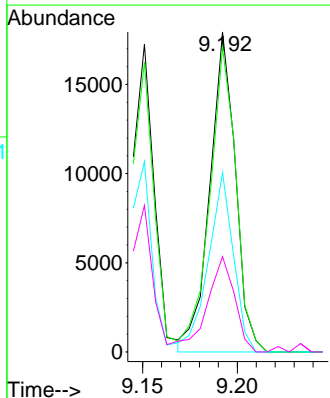
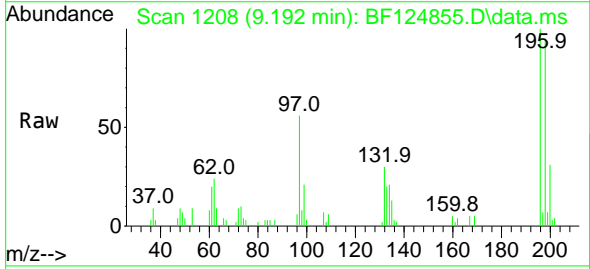
Ion	Ratio	Lower	Upper
196	100		
198	94.1	74.9	112.3
200	29.1	27.0	40.4

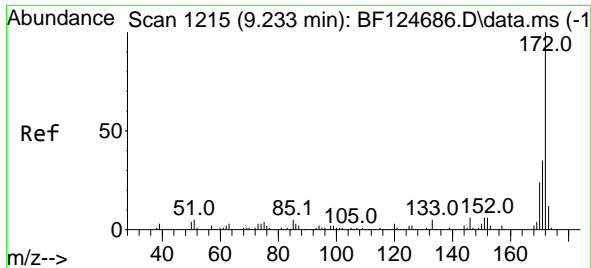


#44
 2,4,5-Trichlorophenol
 Concen: 48.967 ng
 RT: 9.192 min Scan# 1208
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:196 Resp: 16856

Ion	Ratio	Lower	Upper
196	100		
198	95.2	80.2	120.2
97	56.1	44.0	66.0
132	29.8	25.4	38.0



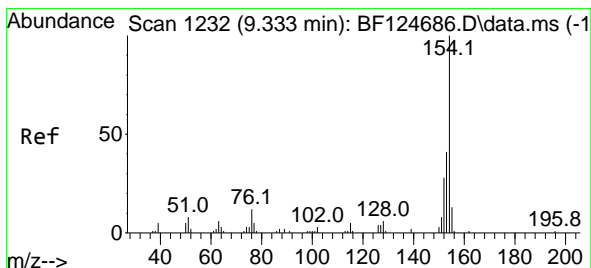
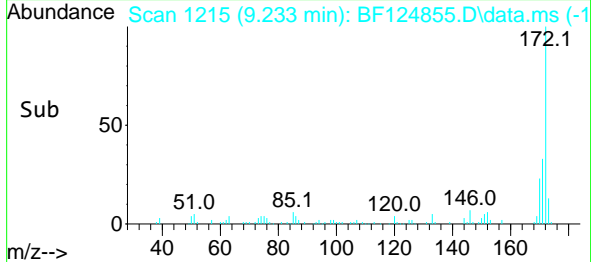
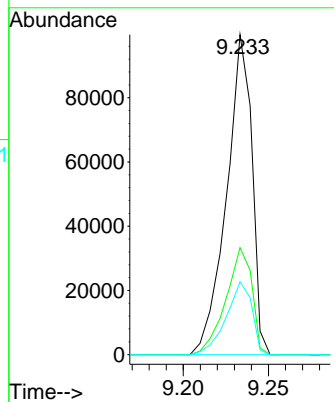
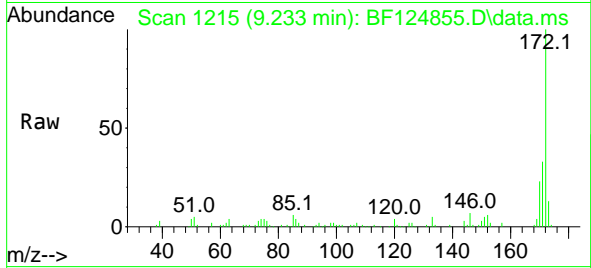


#45
 2-Fluorobiphenyl
 Concen: 89.657 ng
 RT: 9.233 min Scan# 1215
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

Tgt Ion:172 Resp: 103322

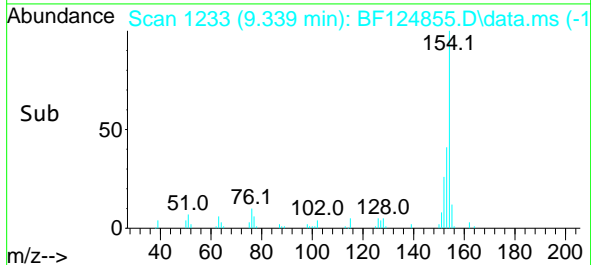
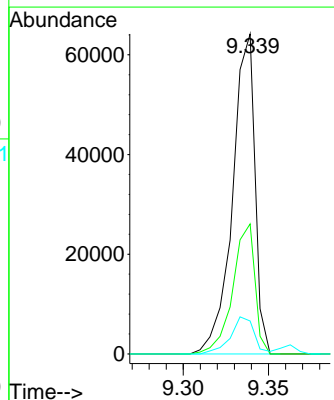
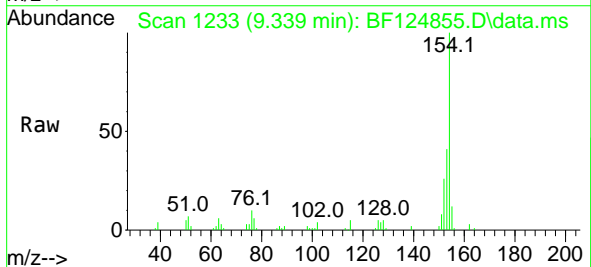
Ion	Ratio	Lower	Upper
172	100		
171	33.5	26.5	39.7
170	22.8	18.8	28.2

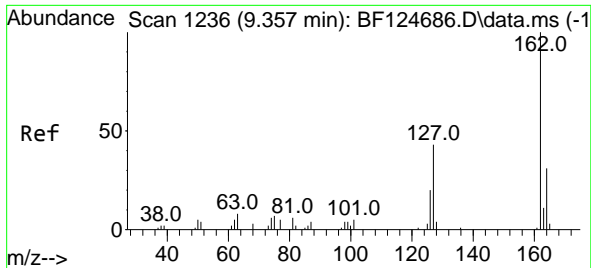


#46
 1,1'-Biphenyl
 Concen: 46.564 ng
 RT: 9.339 min Scan# 1233
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:154 Resp: 58831

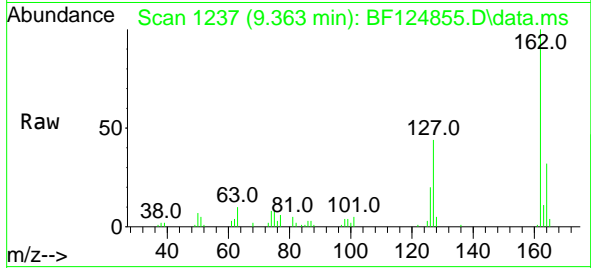
Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.0	60.0
76	10.3	0.0	30.3



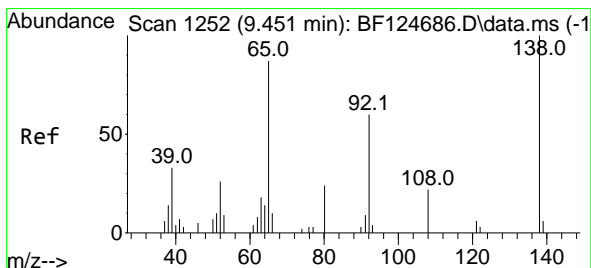
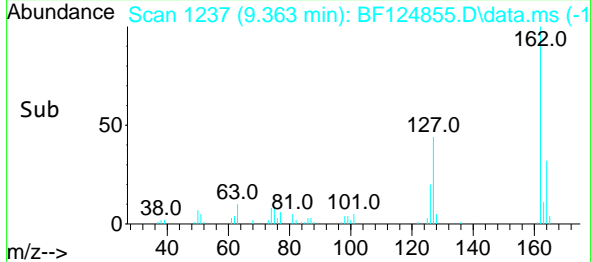
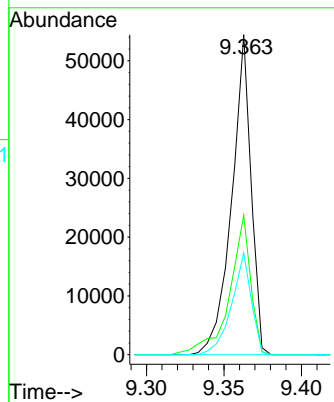


#47
 2-Chloronaphthalene
 Concen: 47.181 ng
 RT: 9.363 min Scan# 1237
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampled :
 18-B7-TP-(9.5-12)MS

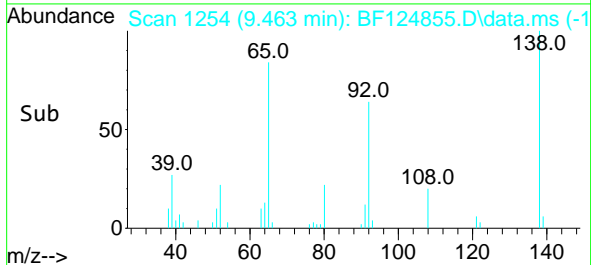
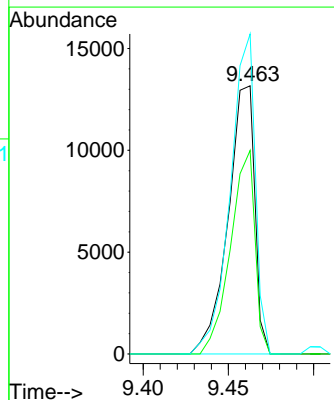
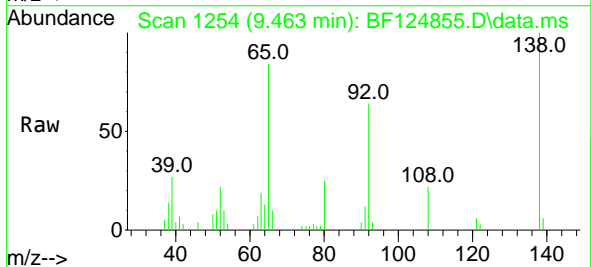


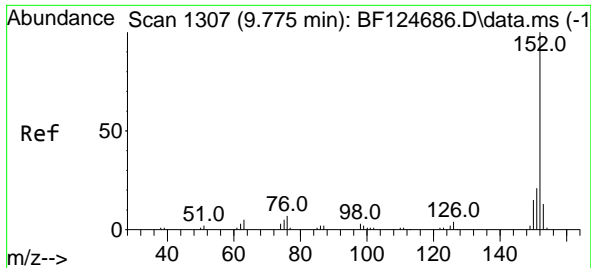
Tgt Ion:162 Resp: 47189
 Ion Ratio Lower Upper
 162 100
 127 43.6 33.0 49.4
 164 31.8 25.8 38.8



#48
 2-Nitroaniline
 Concen: 54.778 ng
 RT: 9.463 min Scan# 1254
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion: 65 Resp: 14346
 Ion Ratio Lower Upper
 65 100
 92 75.9 55.5 83.3
 138 119.3 93.5 140.3



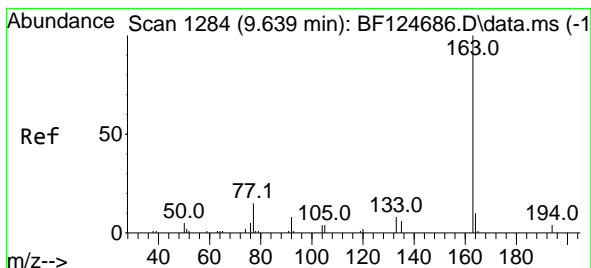
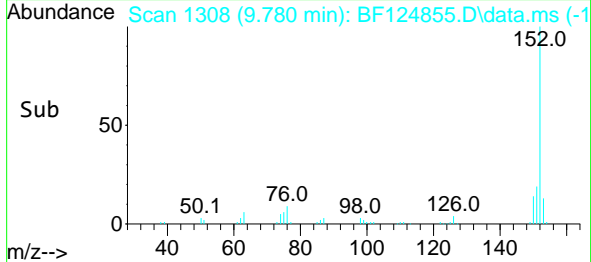
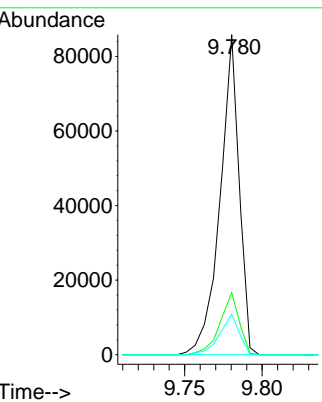
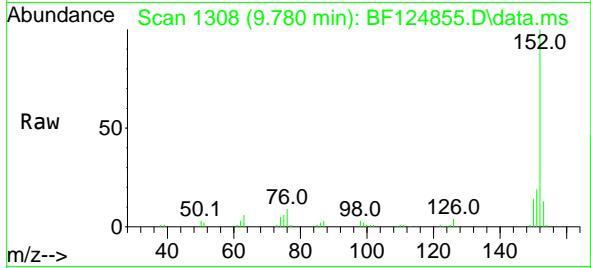


#49
 Acenaphthylene
 Concen: 47.583 ng
 RT: 9.780 min Scan# 1308
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

Tgt Ion:152 Resp: 73392

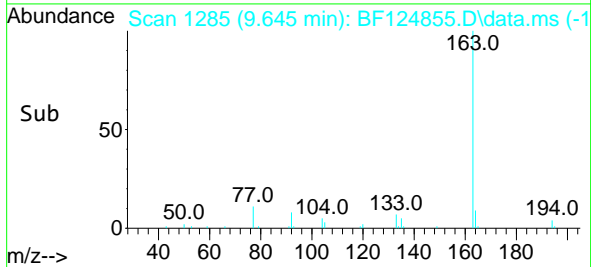
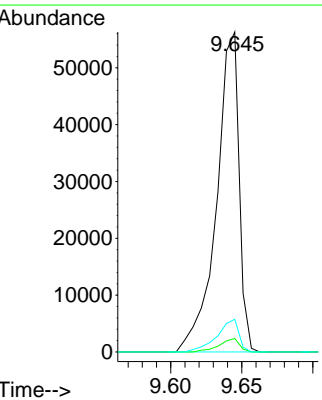
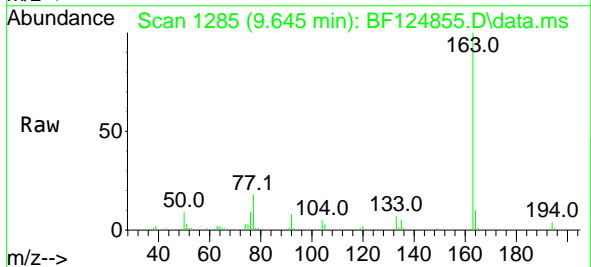
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.7	23.5
153	12.6	9.8	14.8

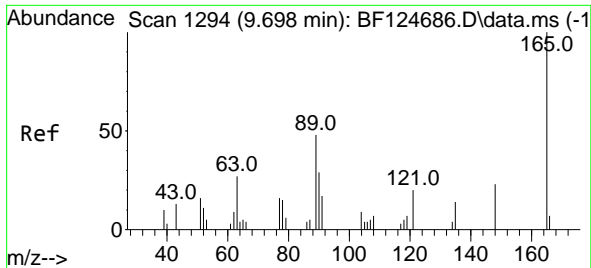


#50
 Dimethylphthalate
 Concen: 53.274 ng
 RT: 9.645 min Scan# 1285
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:163 Resp: 62089

Ion	Ratio	Lower	Upper
163	100		
194	4.2	2.6	3.8#
164	10.2	7.4	11.0

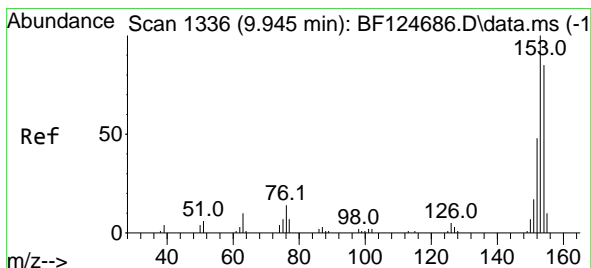
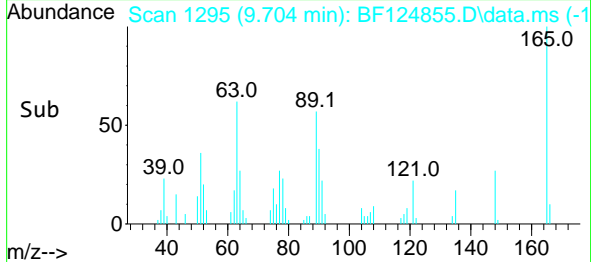
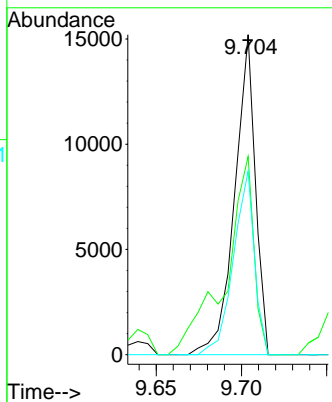
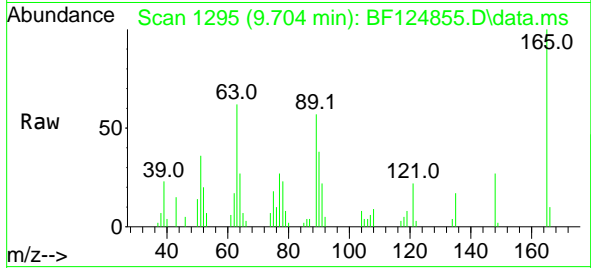




#51
 2,6-Dinitrotoluene
 Concen: 49.872 ng
 RT: 9.704 min Scan# 1295
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

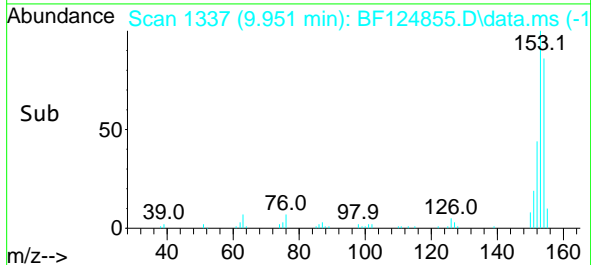
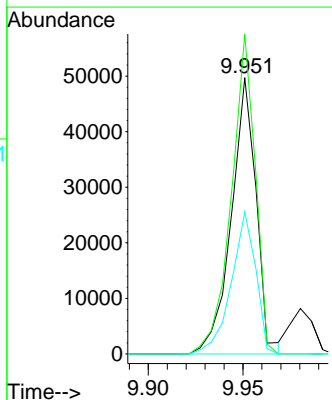
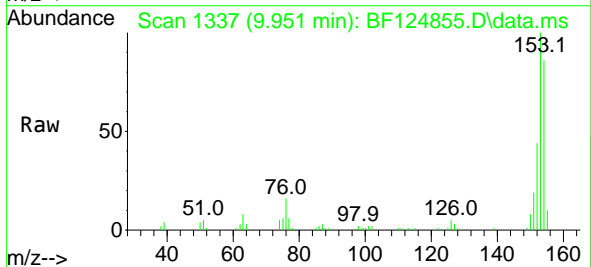
Instrument :
 BNA_F
ClientSampleId :
 18-B7-TP-(9.5-12)MS

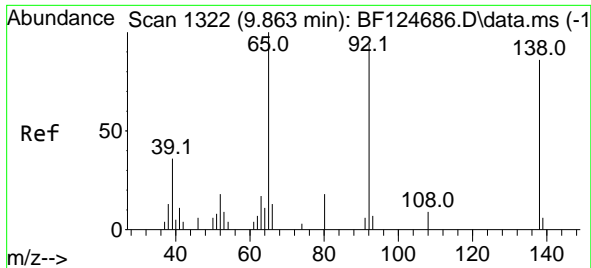
Tgt Ion	Resp	Lower	Upper
165	12841		
100			
63	61.9	42.6	63.8
89	57.4	40.6	60.8



#52
 Acenaphthene
 Concen: 44.125 ng
 RT: 9.951 min Scan# 1337
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion	Resp	Lower	Upper
154	45117		
100			
153	115.8	89.4	134.2
152	51.4	40.5	60.7

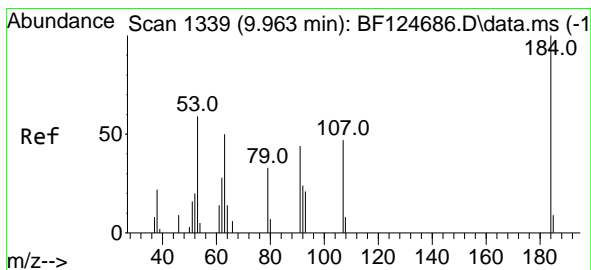
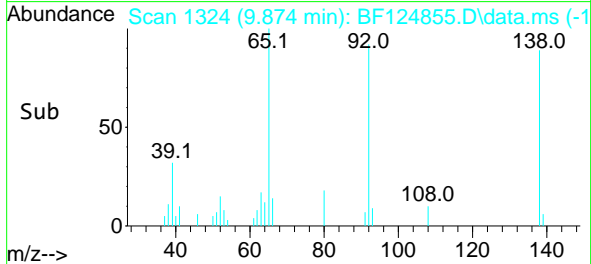
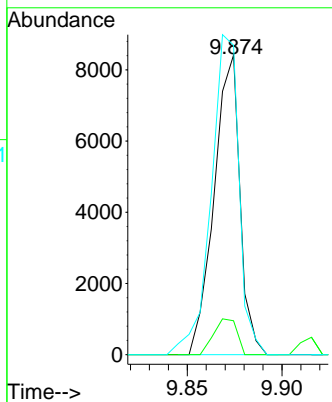
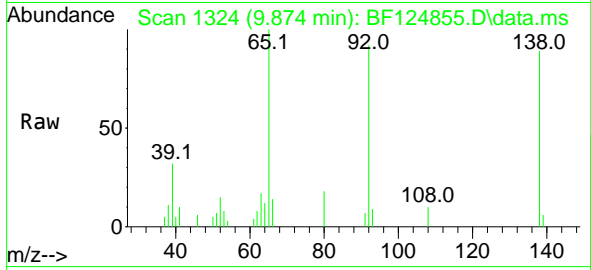




#53
 3-Nitroaniline
 Concen: 29.515 ng
 RT: 9.874 min Scan# 1324
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

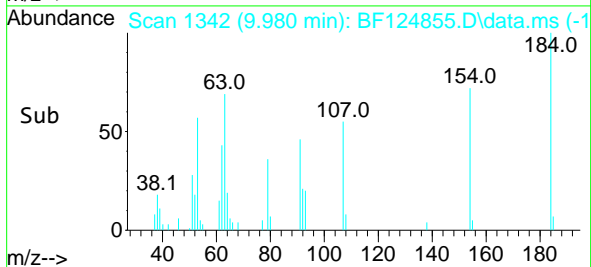
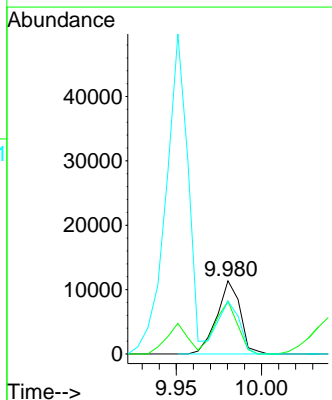
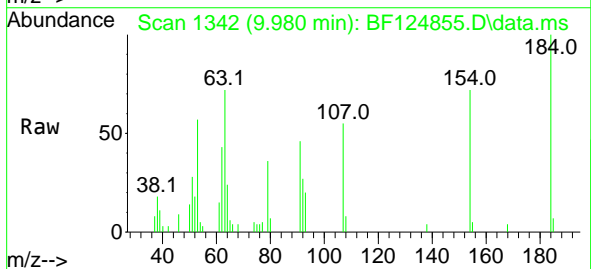
Instrument :
 BNA_F
ClientSampleId :
 18-B7-TP-(9.5-12)MS

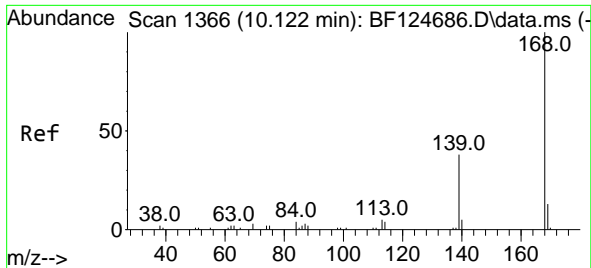
Tgt Ion	Resp	Lower	Upper
138	7995		
108	11.3	9.3	13.9
92	103.2	76.5	114.7



#54
 2,4-Dinitrophenol
 Concen: 72.249 ng
 RT: 9.980 min Scan# 1342
 Delta R.T. 0.017 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

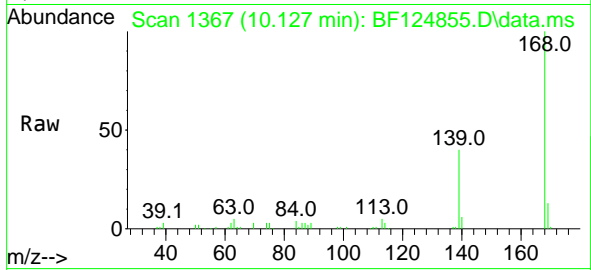
Tgt Ion	Resp	Lower	Upper
184	10757		
63	72.2	59.3	88.9
154	72.0	68.6	102.8



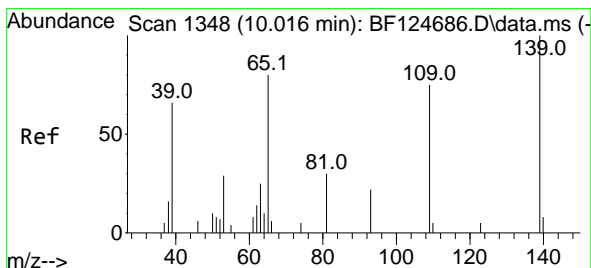
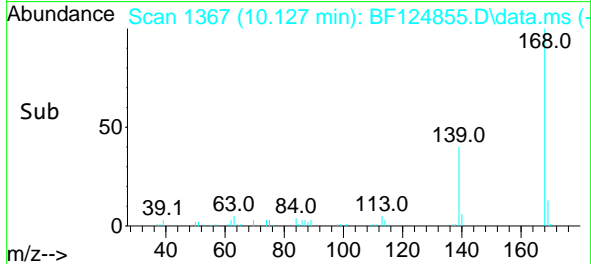
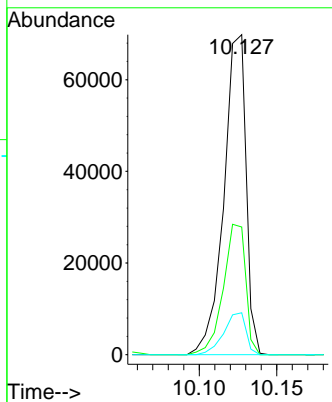


#55
 Dibenzofuran
 Concen: 47.651 ng
 RT: 10.127 min Scan# 1367
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

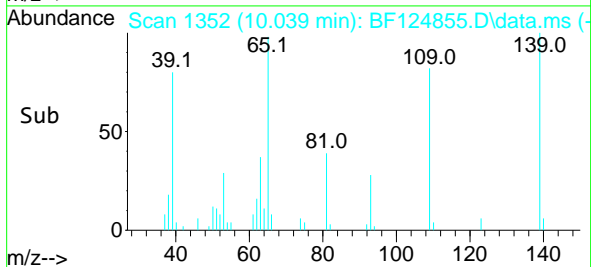
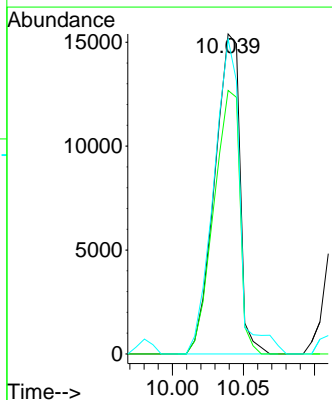
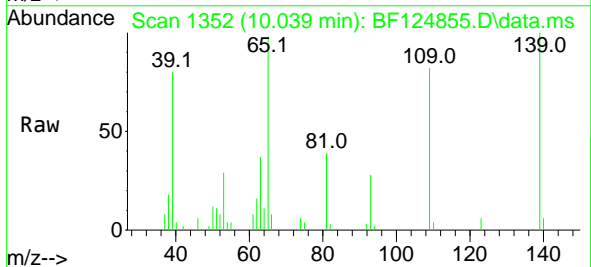


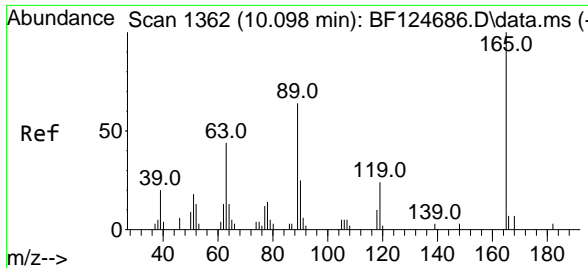
Tgt Ion:168 Resp: 69622
 Ion Ratio Lower Upper
 168 100
 139 39.9 32.7 49.1
 169 13.1 11.2 16.8



#56
 4-Nitrophenol
 Concen: 88.981 ng
 RT: 10.039 min Scan# 1352
 Delta R.T. 0.023 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

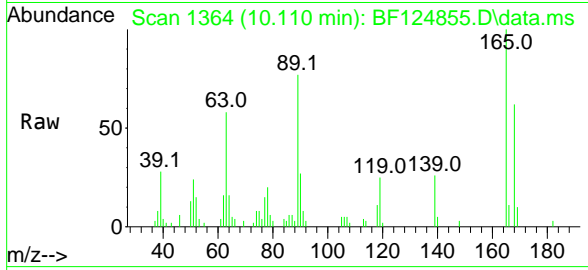
Tgt Ion:139 Resp: 19034
 Ion Ratio Lower Upper
 139 100
 109 82.3 60.4 100.4
 65 98.3 58.4 98.4





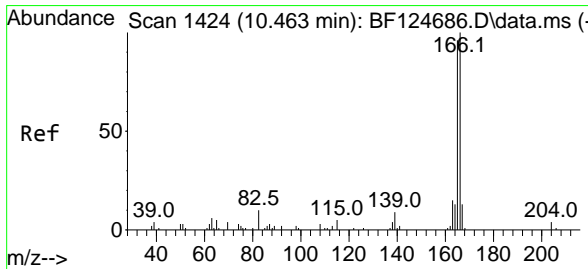
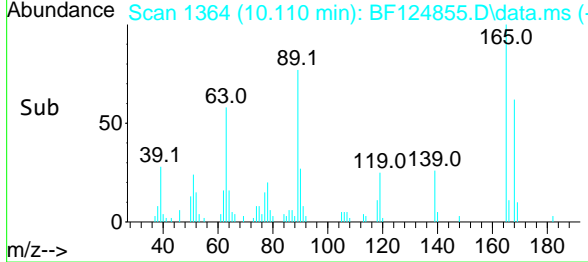
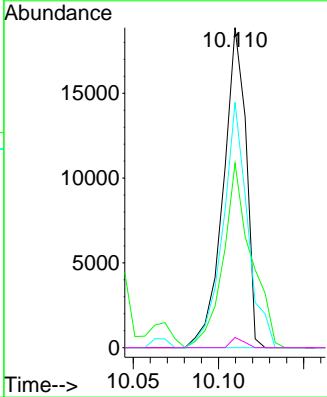
#57
 2,4-Dinitrotoluene
 Concen: 50.239 ng
 RT: 10.110 min Scan# 1364
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
ClientSampled :
 18-B7-TP-(9.5-12)MS



Tgt Ion:165 Resp: 17554

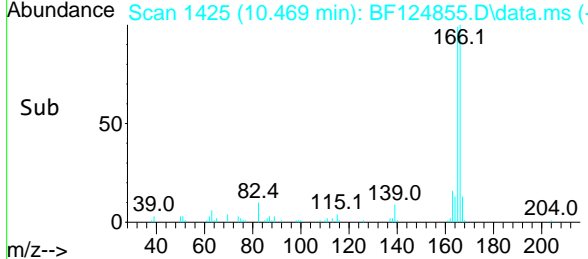
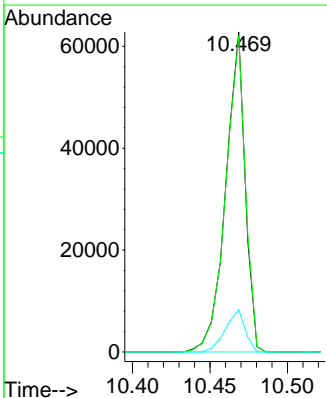
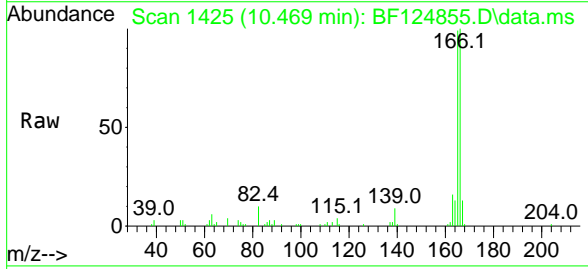
Ion	Ratio	Lower	Upper
165	100		
63	57.6	40.9	61.3
89	76.7	59.7	89.5
182	3.2	0.0	0.0#

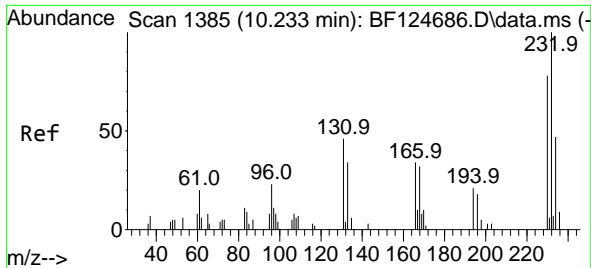


#58
 Fluorene
 Concen: 48.835 ng
 RT: 10.469 min Scan# 1425
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:166 Resp: 54736

Ion	Ratio	Lower	Upper
166	100		
165	98.8	78.1	117.1
167	13.3	11.1	16.7



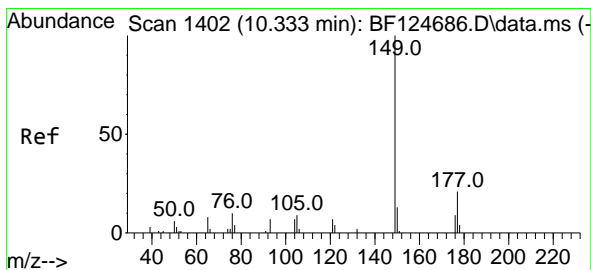
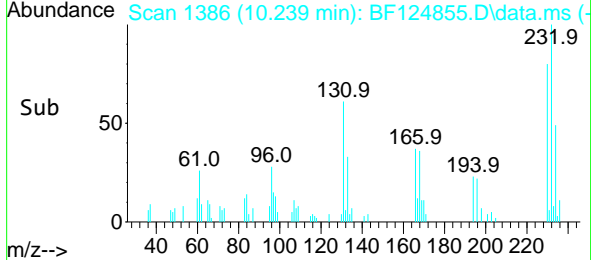
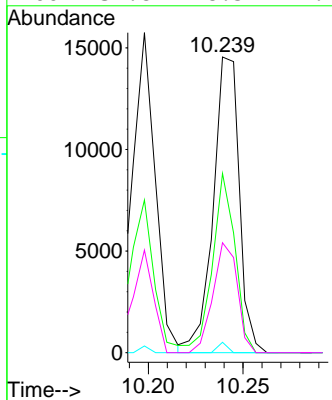
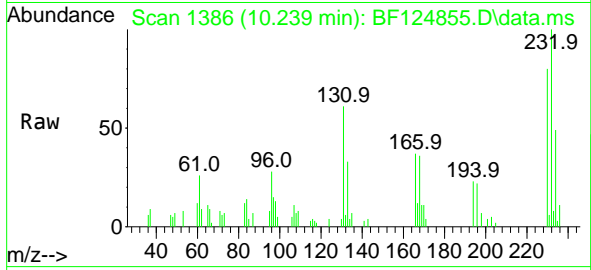


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 51.225 ng
 RT: 10.239 min Scan# 1386
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
ClientSampleId :
 18-B7-TP-(9.5-12)MS

Tgt Ion:232 Resp: 13926

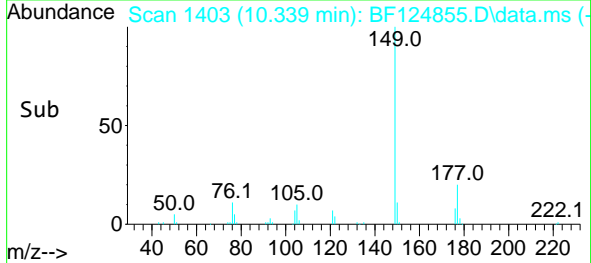
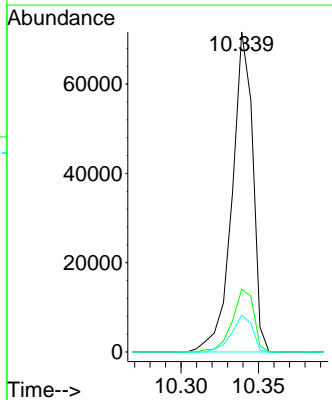
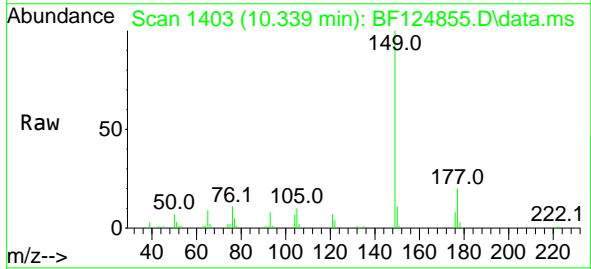
Ion	Ratio	Lower	Upper
232	100		
131	52.6	45.4	68.0
130	1.3	0.0	0.0#
166	34.8	28.5	42.7

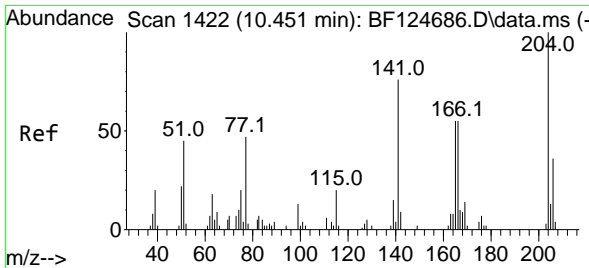


#60
 Diethylphthalate
 Concen: 54.733 ng
 RT: 10.339 min Scan# 1403
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:149 Resp: 66333

Ion	Ratio	Lower	Upper
149	100		
177	19.6	16.5	24.7
150	11.5	10.1	15.1

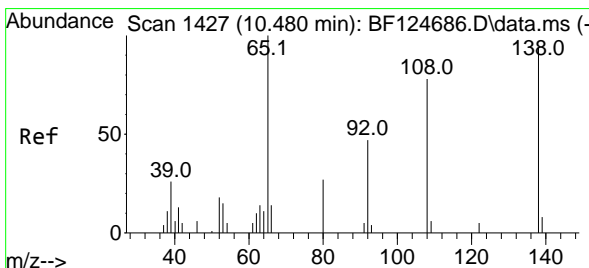
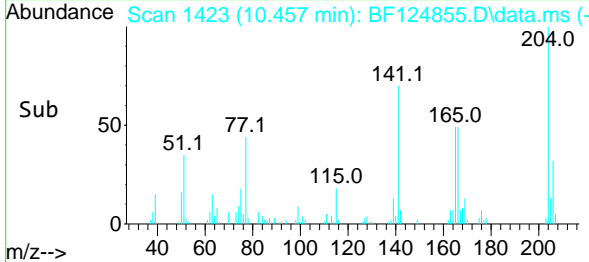
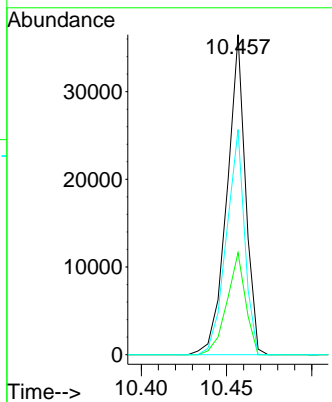
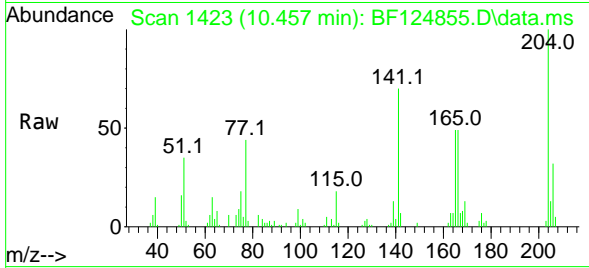




#61
 4-Chlorophenyl-phenylether
 Concen: 50.983 ng
 RT: 10.457 min Scan# 1423
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

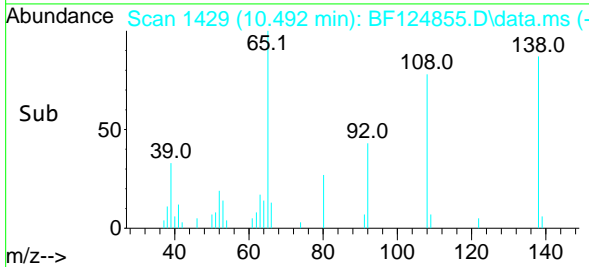
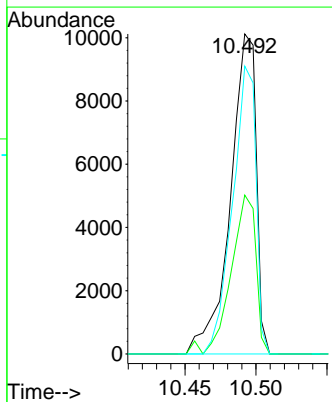
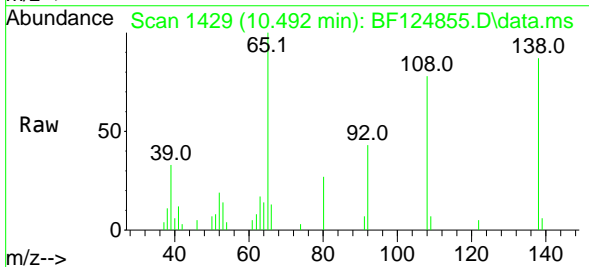
Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

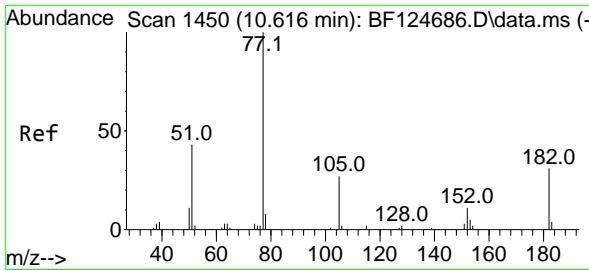
Tgt Ion:204 Resp: 27624
 Ion Ratio Lower Upper
 204 100
 206 31.9 27.6 41.4
 141 70.3 58.6 88.0



#62
 4-Nitroaniline
 Concen: 47.785 ng
 RT: 10.492 min Scan# 1429
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

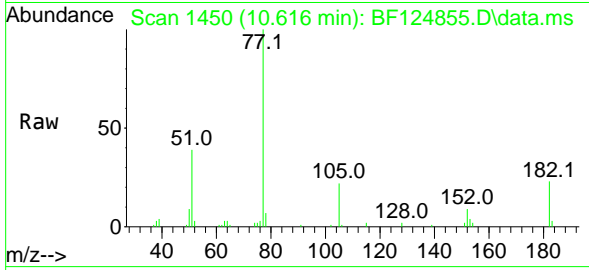
Tgt Ion:138 Resp: 12808
 Ion Ratio Lower Upper
 138 100
 92 49.6 29.6 69.6
 108 89.9 78.1 118.1





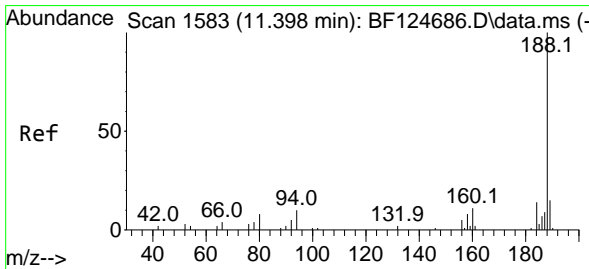
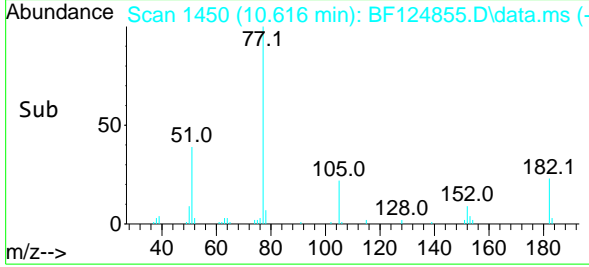
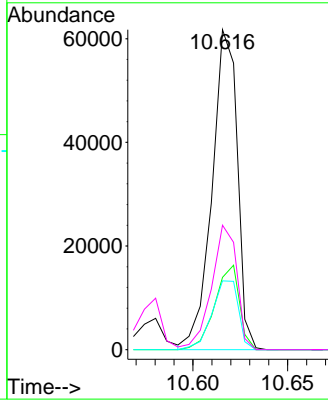
#63
 Azobenzene
 Concen: 53.504 ng
 RT: 10.616 min Scan# 1450
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

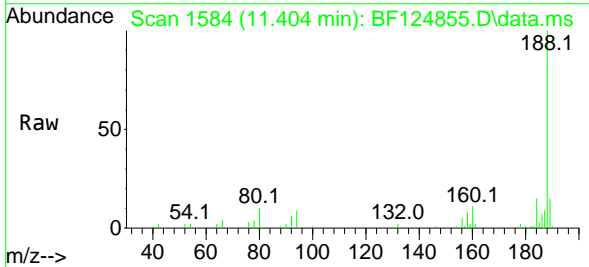


Tgt Ion: 77 Resp: 57367

Ion	Ratio	Lower	Upper
77	100		
182	22.6	6.3	46.3
105	21.5	2.9	42.9
51	38.9	24.1	64.1

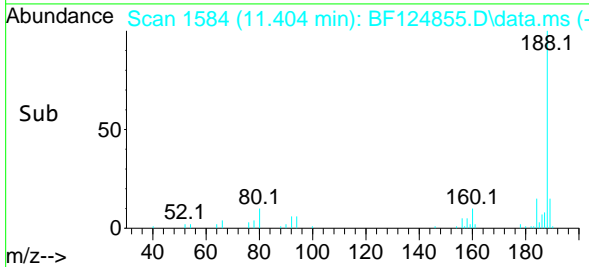
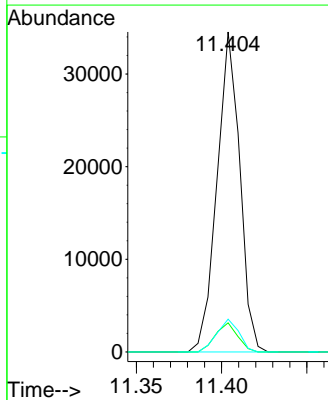


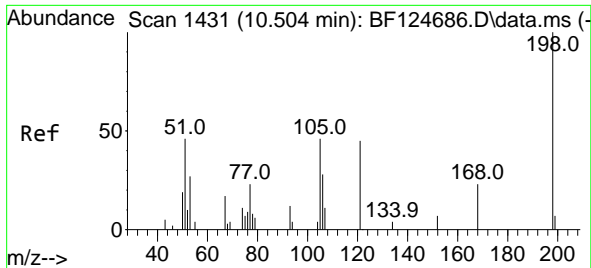
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.404 min Scan# 1584
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14



Tgt Ion: 188 Resp: 32063

Ion	Ratio	Lower	Upper
188	100		
94	9.1	6.7	10.1
80	10.2	7.5	11.3



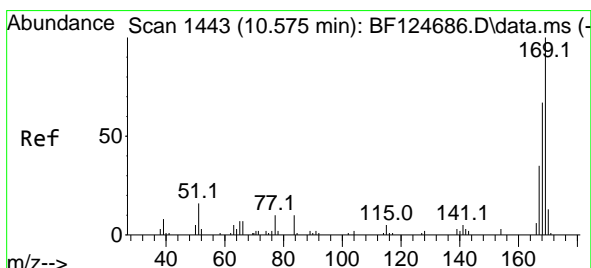
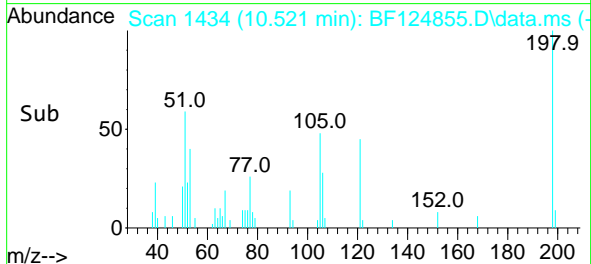
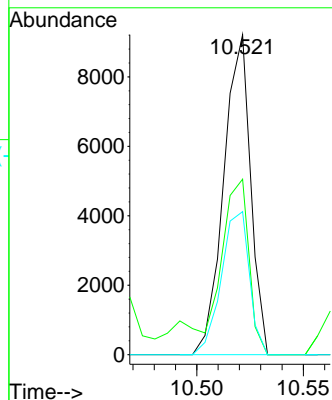
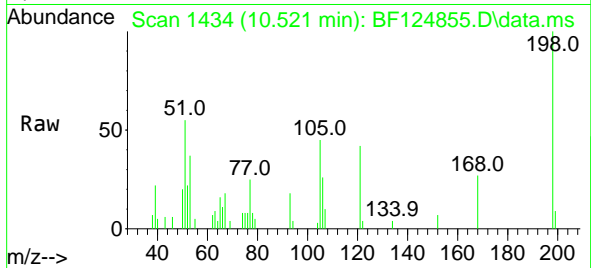


#65
 4,6-Dinitro-2-methylphenol
 Concen: 38.869 ng
 RT: 10.521 min Scan# 1434
 Delta R.T. 0.017 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

Tgt Ion:198 Resp: 8071

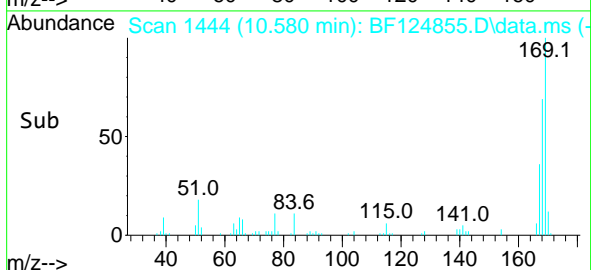
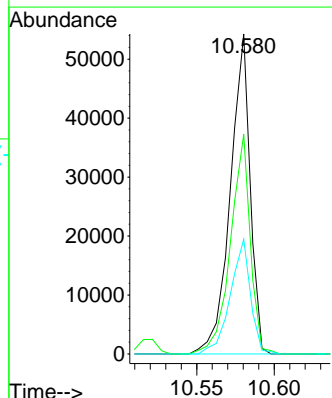
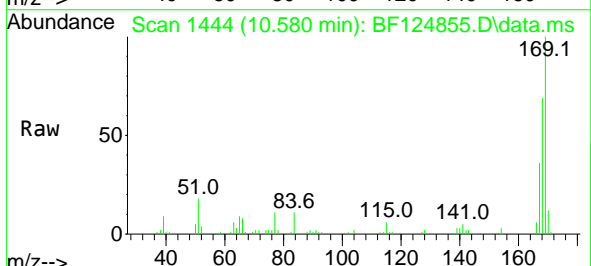
Ion	Ratio	Lower	Upper
198	100		
51	54.8	45.3	85.3
105	44.7	30.6	70.6

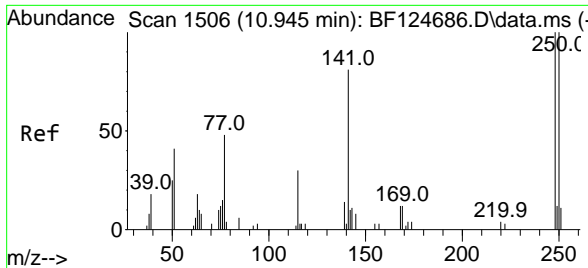


#66
 n-Nitrosodiphenylamine
 Concen: 46.444 ng
 RT: 10.580 min Scan# 1444
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:169 Resp: 48257

Ion	Ratio	Lower	Upper
169	100		
168	68.7	50.8	76.2
167	35.9	28.8	43.2

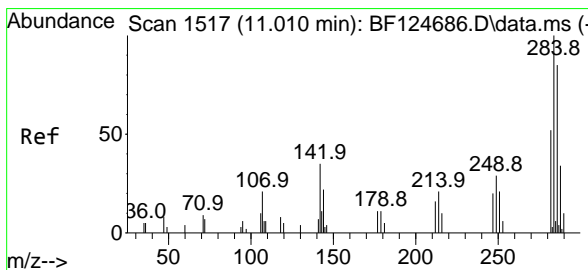
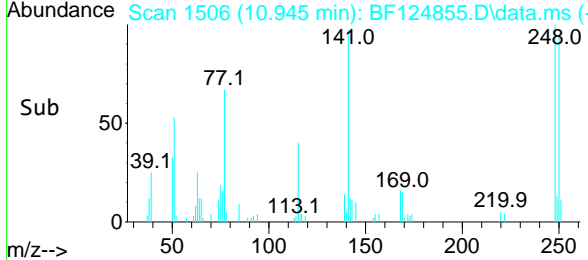
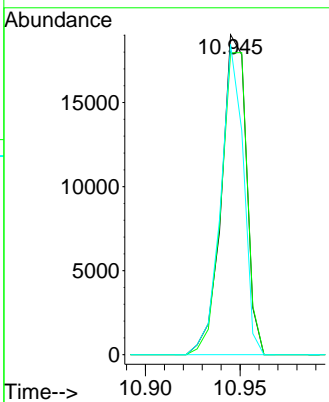
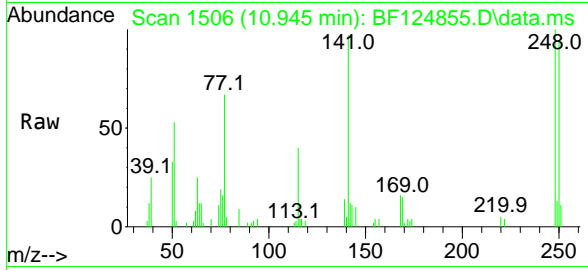




#67
 4-Bromophenyl-phenylether
 Concen: 51.293 ng
 RT: 10.945 min Scan# 1506
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

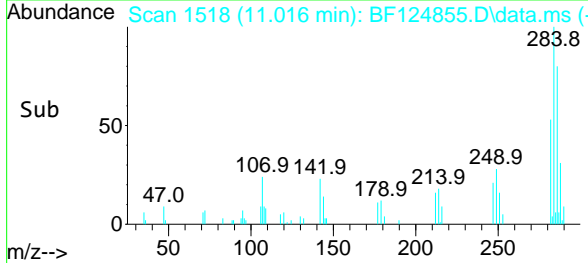
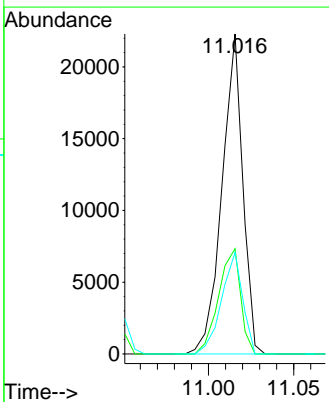
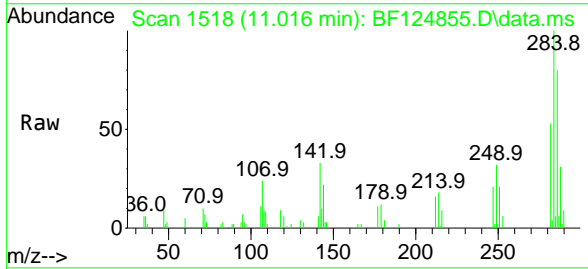
Instrument :
 BNA_F
ClientSampled :
 18-B7-TP-(9.5-12)MS

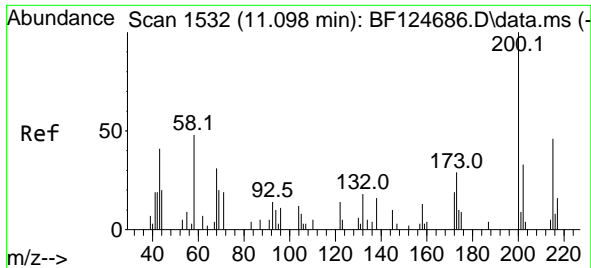
Tgt Ion	Resp	Lower	Upper
248	17442		
248	100		
250	94.3	74.2	111.4
141	96.9	60.4	90.6



#68
 Hexachlorobenzene
 Concen: 53.441 ng
 RT: 11.016 min Scan# 1518
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion	Resp	Lower	Upper
284	18873		
284	100		
142	32.9	36.4	54.6
249	33.5	25.6	38.4



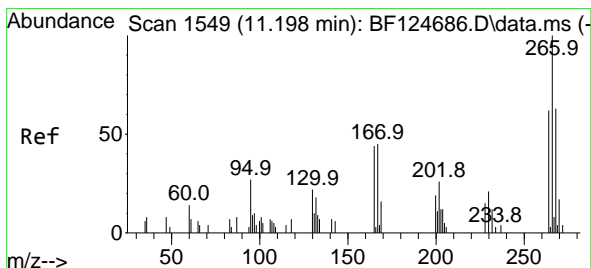
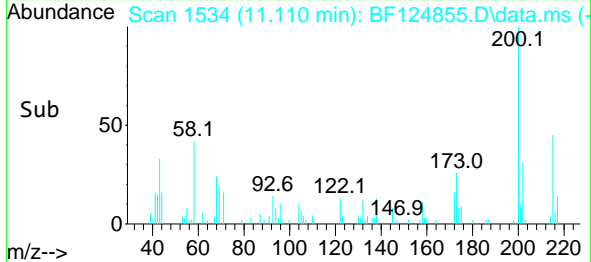
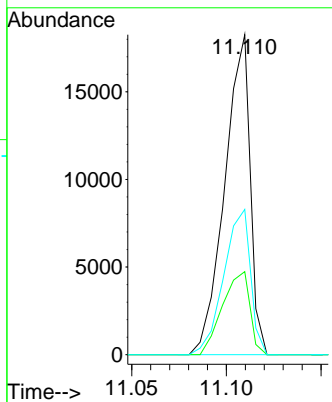
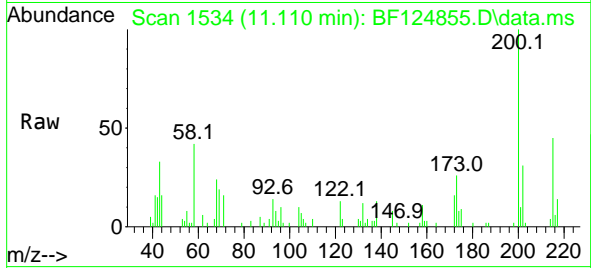


#69
 Atrazine
 Concen: 54.051 ng
 RT: 11.110 min Scan# 1534
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

Tgt Ion:200 Resp: 17075

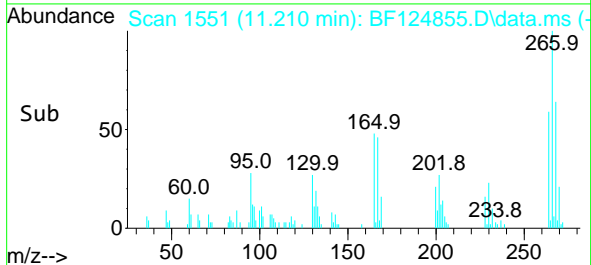
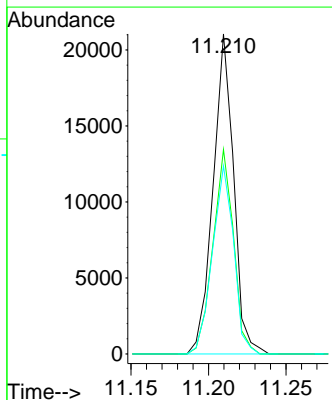
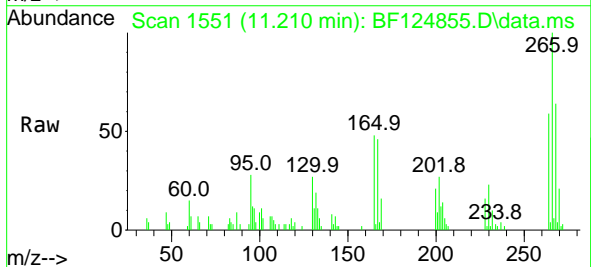
Ion	Ratio	Lower	Upper
200	100		
173	25.9	11.1	51.1
215	45.4	22.7	62.7

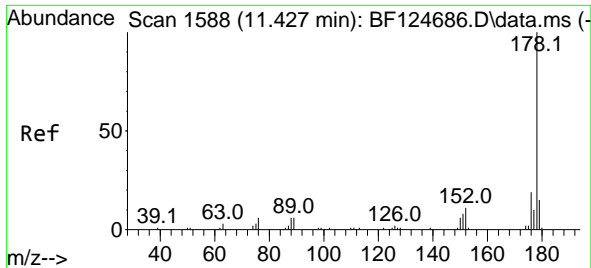


#70
 Pentachlorophenol
 Concen: 88.245 ng
 RT: 11.210 min Scan# 1551
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:266 Resp: 19379

Ion	Ratio	Lower	Upper
266	100		
268	63.9	48.9	73.3
264	58.7	55.9	83.9

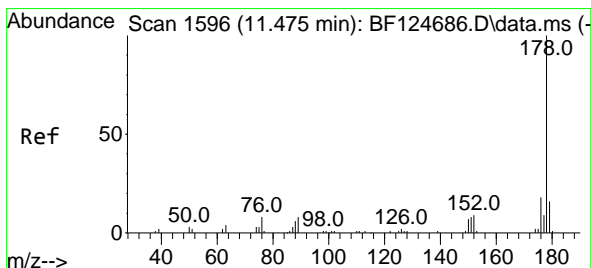
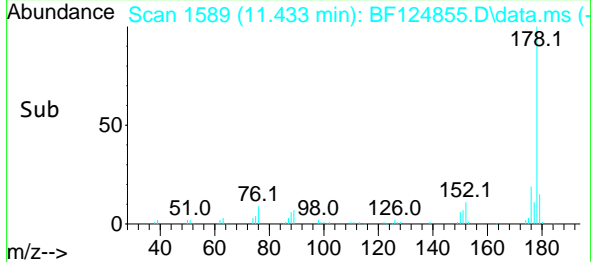
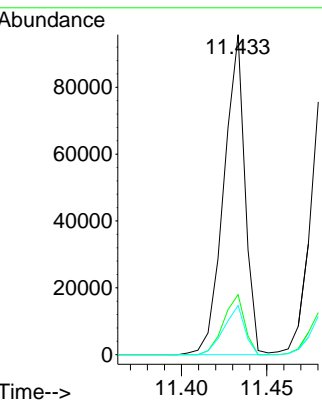
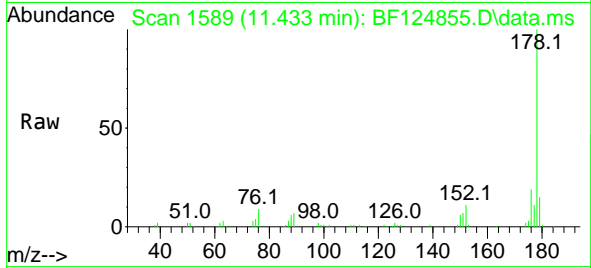




#71
 Phenanthrene
 Concen: 47.857 ng
 RT: 11.433 min Scan# 1589
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

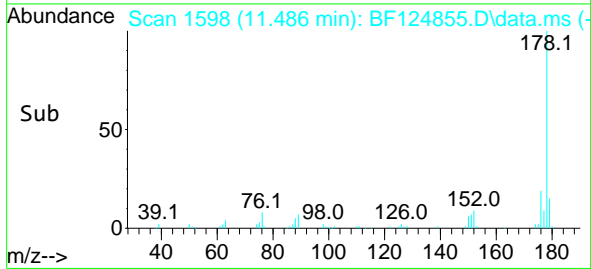
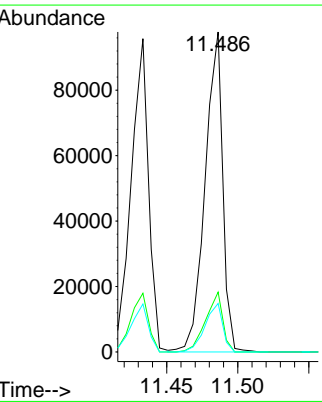
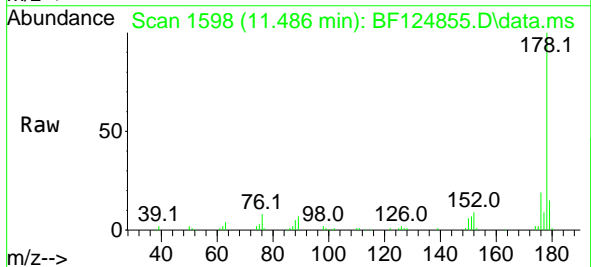
Instrument :
 BNA_F
ClientSampled :
 18-B7-TP-(9.5-12)MS

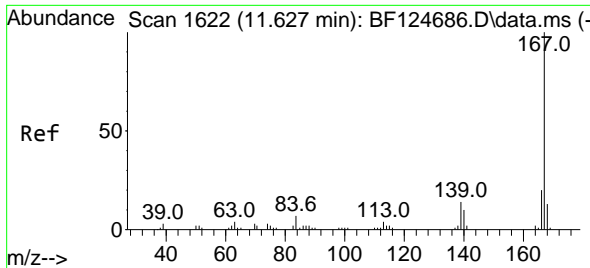
Tgt Ion	Resp	Lower	Upper
178	100		
176	18.8	14.7	22.1
179	15.3	11.5	17.3



#72
 Anthracene
 Concen: 48.902 ng
 RT: 11.486 min Scan# 1598
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion	Resp	Lower	Upper
178	100		
176	18.7	14.3	21.5
179	15.2	12.2	18.4

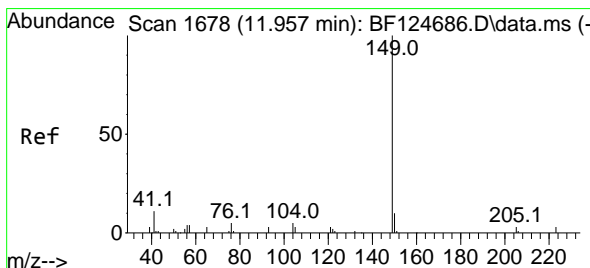
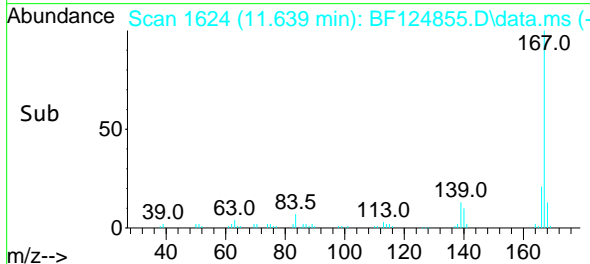
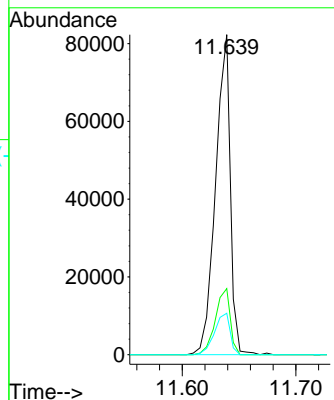
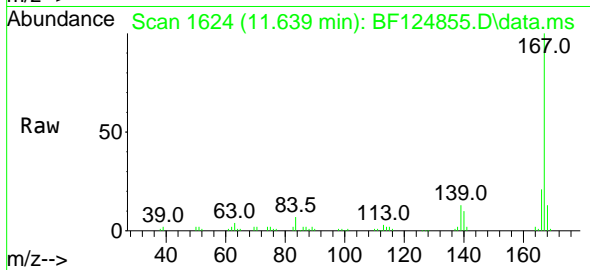




#73
 Carbazole
 Concen: 45.829 ng
 RT: 11.639 min Scan# 1624
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

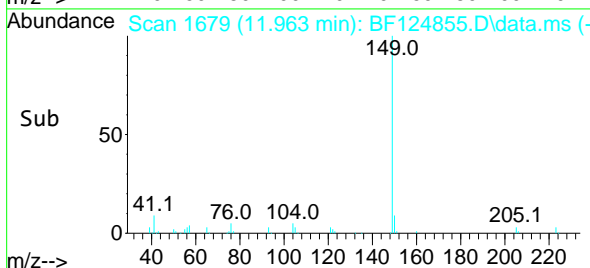
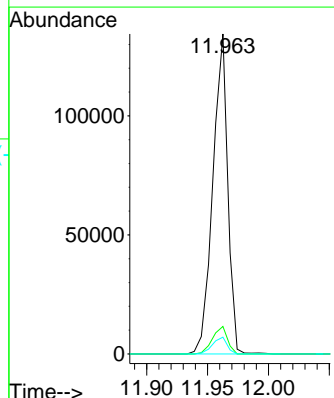
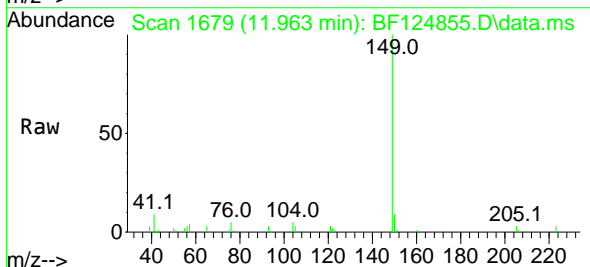
Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

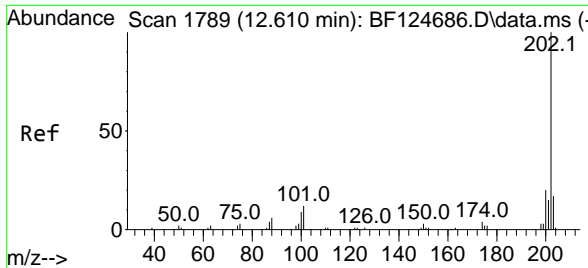
Tgt Ion:167 Resp: 74061
 Ion Ratio Lower Upper
 167 100
 166 20.7 17.4 26.0
 139 13.0 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 53.013 ng
 RT: 11.963 min Scan# 1679
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

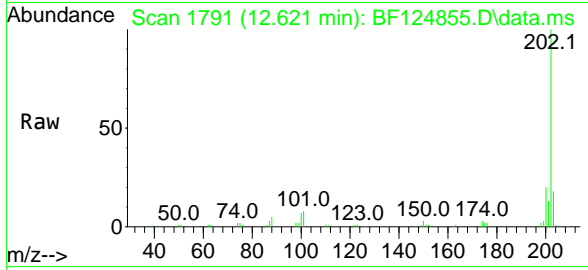
Tgt Ion:149 Resp: 114110
 Ion Ratio Lower Upper
 149 100
 150 8.6 7.4 11.2
 104 5.3 4.1 6.1





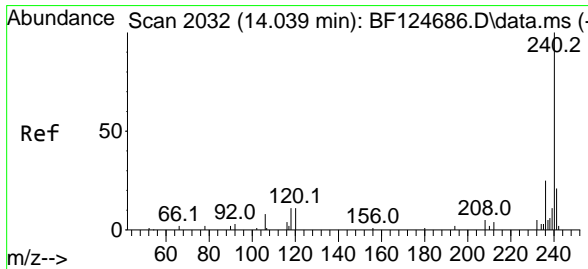
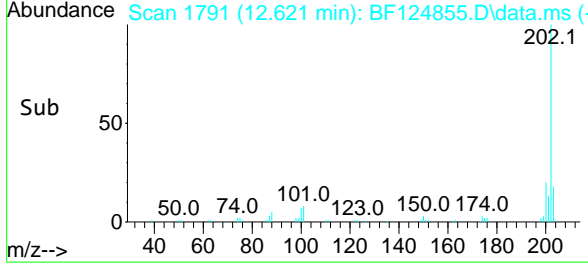
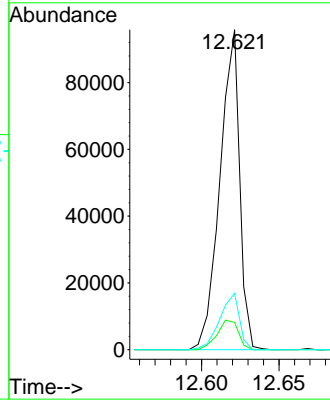
#75
 Fluoranthene
 Concen: 47.989 ng
 RT: 12.621 min Scan# 1791
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampled :
 18-B7-TP-(9.5-12)MS



Tgt Ion:202 Resp: 84451

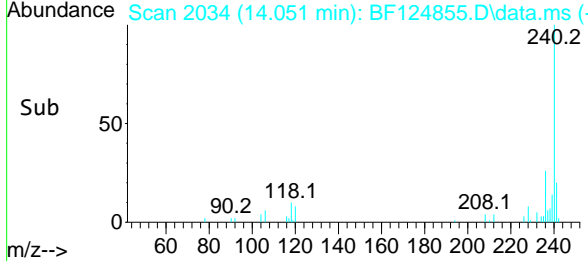
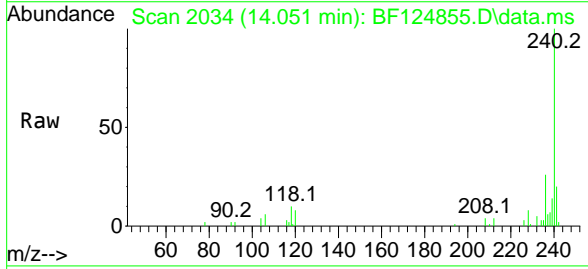
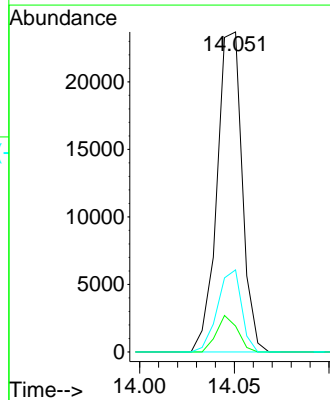
Ion	Ratio	Lower	Upper
202	100		
101	8.5	0.0	30.7
203	17.6	0.0	36.3

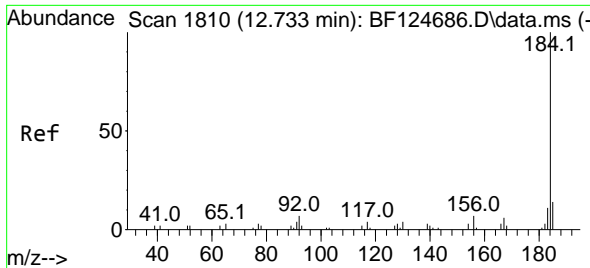


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 14.051 min Scan# 2034
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:240 Resp: 21852

Ion	Ratio	Lower	Upper
240	100		
120	8.1	10.8	16.2#
236	25.7	21.6	32.4

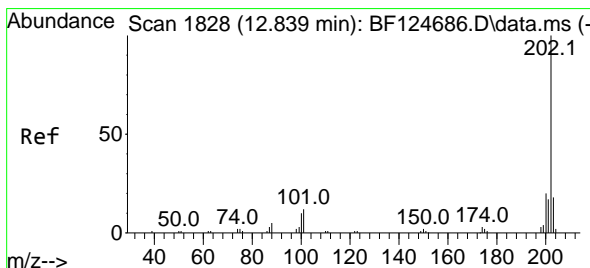
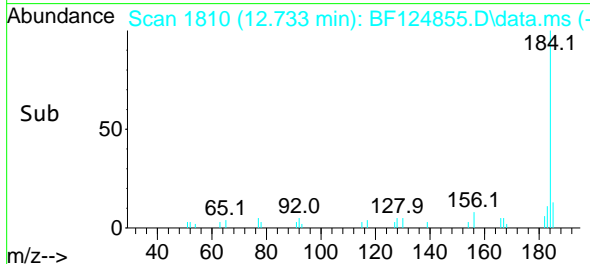
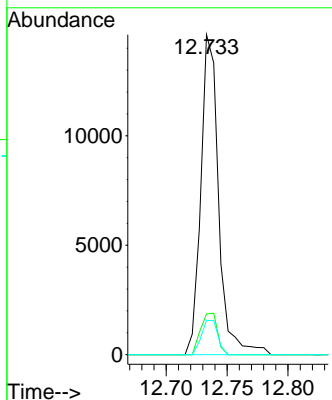
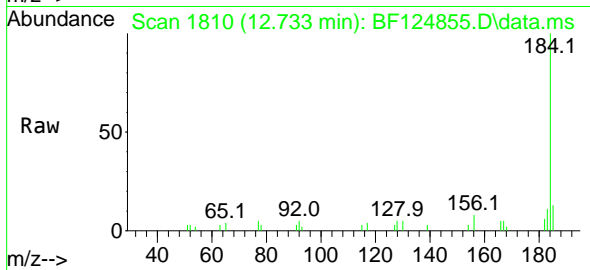




#77
Benzidine
Concen: 24.096 ng
RT: 12.733 min Scan# 1810
Delta R.T. -0.000 min
Lab File: BF124855.D
Acq: 29 Jul 2021 17:14

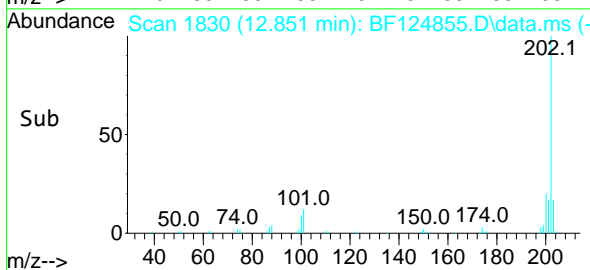
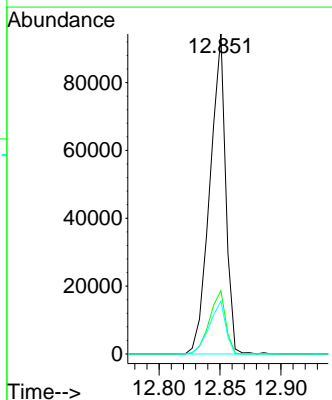
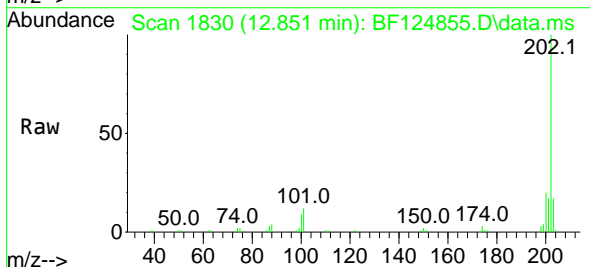
Instrument :
BNA_F
ClientSampleId :
18-B7-TP-(9.5-12)MS

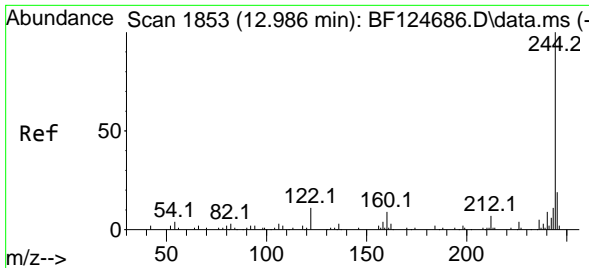
Tgt Ion	Resp	Lower	Upper
184	14848		
185	12.7	10.8	16.2
183	10.7	8.1	12.1



#78
Pyrene
Concen: 49.205 ng
RT: 12.851 min Scan# 1830
Delta R.T. 0.012 min
Lab File: BF124855.D
Acq: 29 Jul 2021 17:14

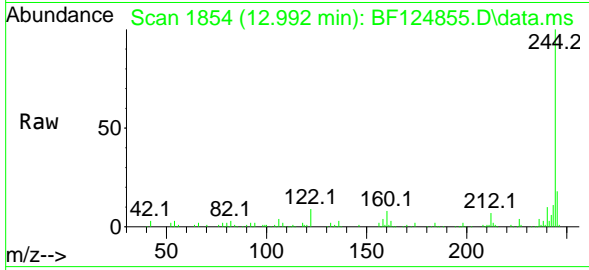
Tgt Ion	Resp	Lower	Upper
202	85122		
200	19.8	15.3	22.9
203	16.5	13.4	20.0



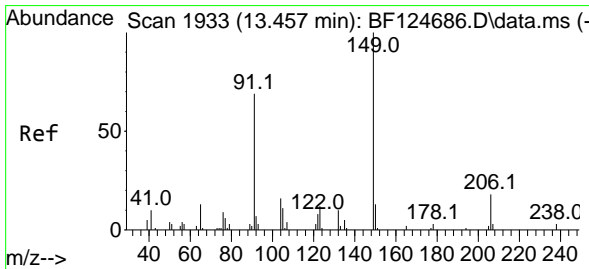
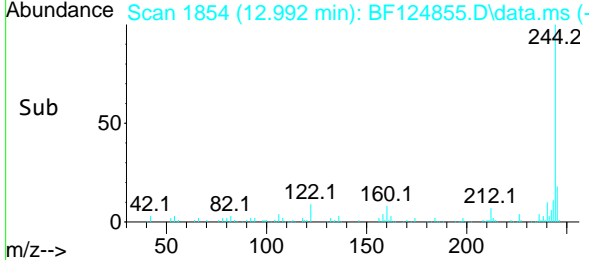
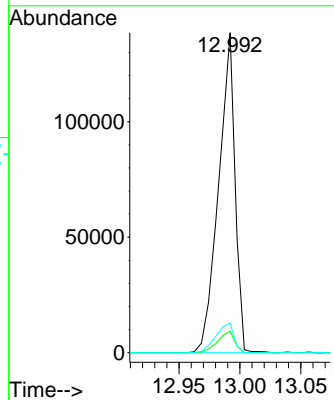


#79
 Terphenyl-d14
 Concen: 102.400 ng
 RT: 12.992 min Scan# 1854
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
ClientSampleId :
 18-B7-TP-(9.5-12)MS

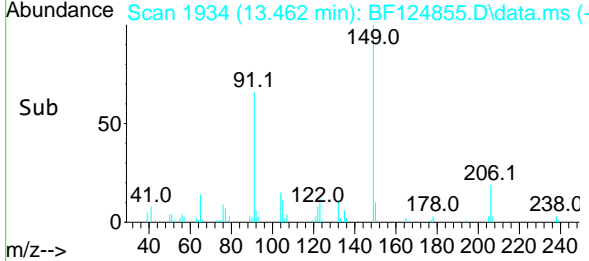
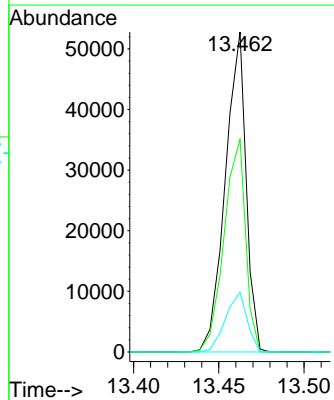
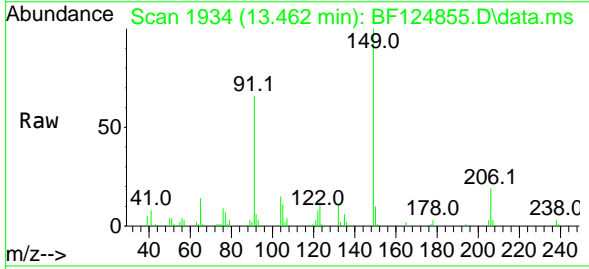


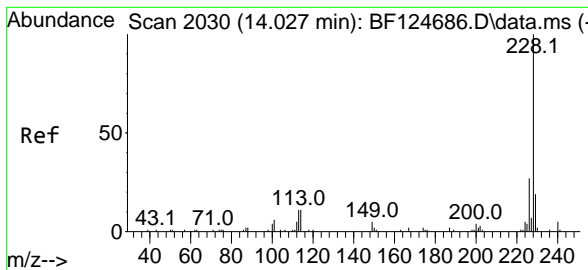
Tgt Ion:244 Resp: 130540
 Ion Ratio Lower Upper
 244 100
 212 6.7 5.9 8.9
 122 9.2 9.0 13.4



#80
 Butylbenzylphthalate
 Concen: 53.956 ng
 RT: 13.462 min Scan# 1934
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:149 Resp: 44707
 Ion Ratio Lower Upper
 149 100
 91 66.4 51.8 77.8
 206 18.7 14.5 21.7

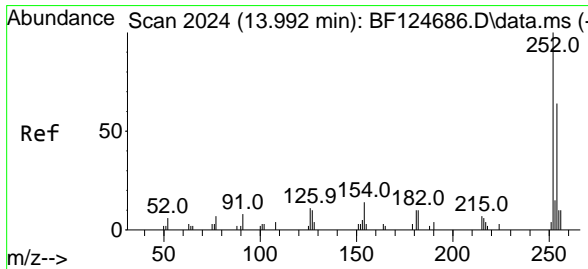
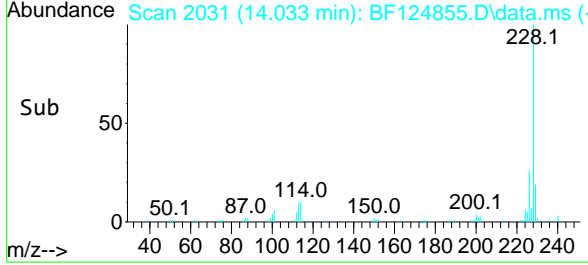
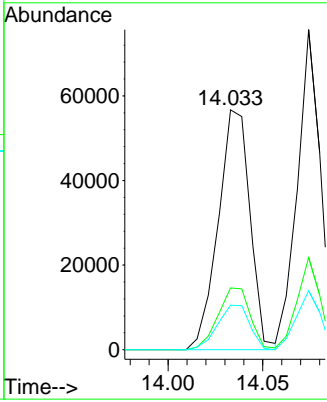
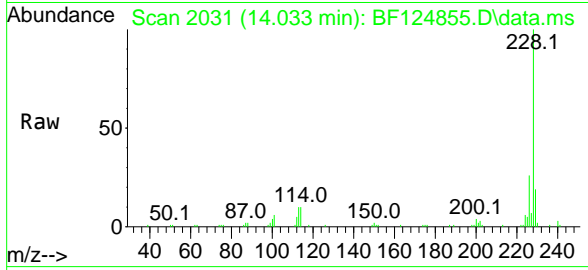




#81
 Benzo(a)anthracene
 Concen: 46.322 ng
 RT: 14.033 min Scan# 2031
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

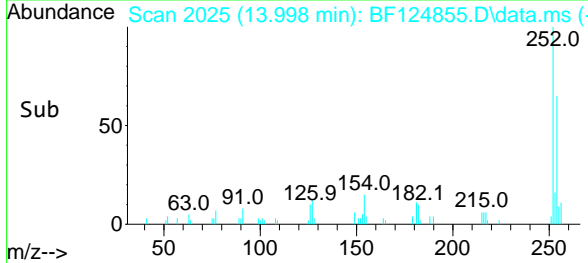
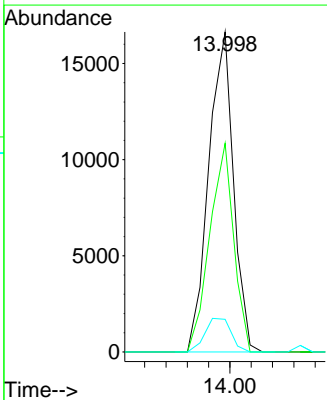
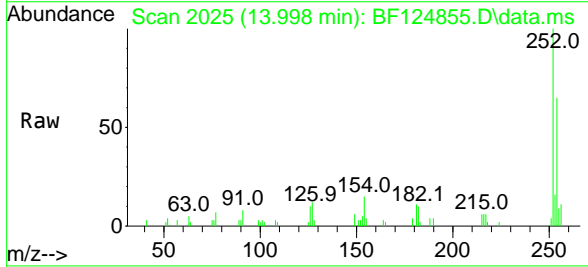
Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

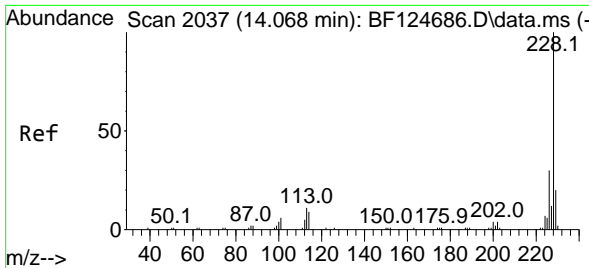
Tgt Ion	Resp	Lower	Upper
228	100		
226	25.8	21.6	32.4
229	18.5	15.6	23.4



#82
 3,3'-Dichlorobenzidine
 Concen: 33.826 ng
 RT: 13.998 min Scan# 2025
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

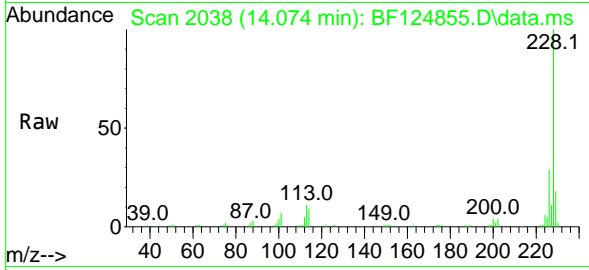
Tgt Ion	Resp	Lower	Upper
252	100		
254	65.2	51.4	77.0
126	10.2	9.5	14.3



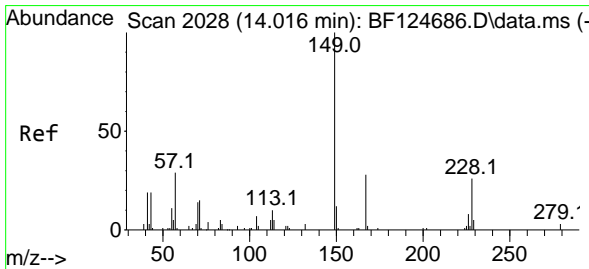
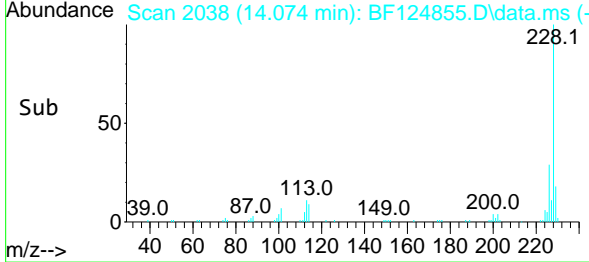
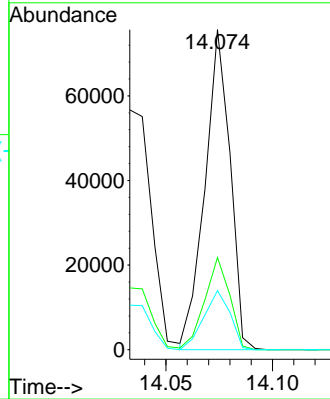


#83
 Chrysene
 Concen: 45.159 ng
 RT: 14.074 min Scan# 2038
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

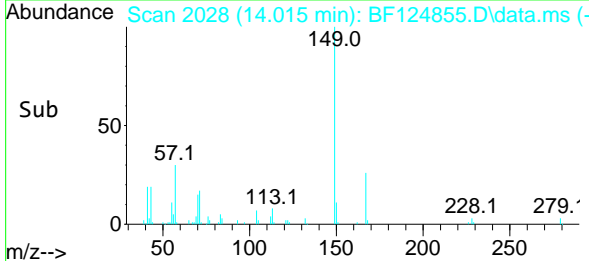
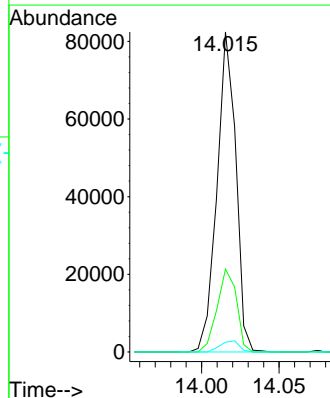
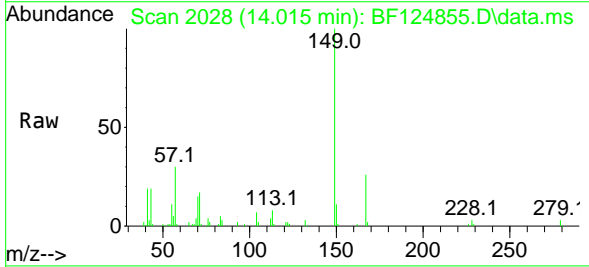


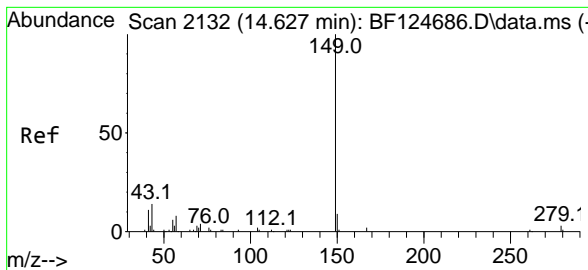
Tgt Ion:228 Resp: 62145
 Ion Ratio Lower Upper
 228 100
 226 28.8 22.6 34.0
 229 18.5 15.9 23.9



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 57.061 ng
 RT: 14.015 min Scan# 2028
 Delta R.T. -0.000 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:149 Resp: 69642
 Ion Ratio Lower Upper
 149 100
 167 25.9 21.4 32.0
 279 3.0 2.6 4.0



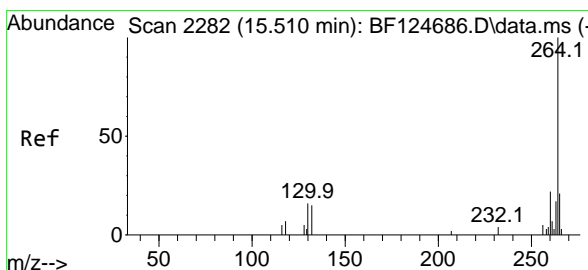
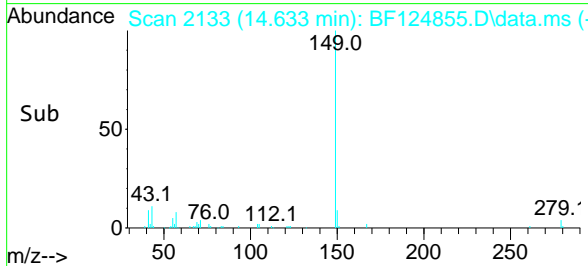
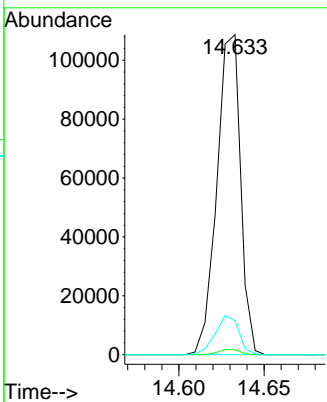
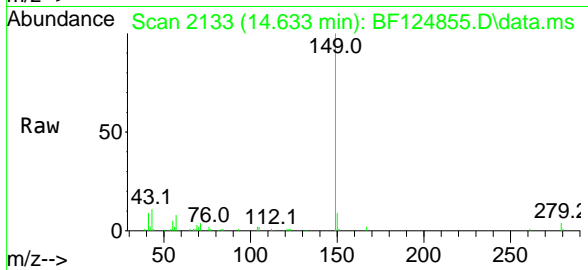


#85
 Di-n-octyl phthalate
 Concen: 53.137 ng
 RT: 14.633 min Scan# 2133
 Delta R.T. 0.006 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
ClientSampleId :
 18-B7-TP-(9.5-12)MS

Tgt Ion:149 Resp: 105238

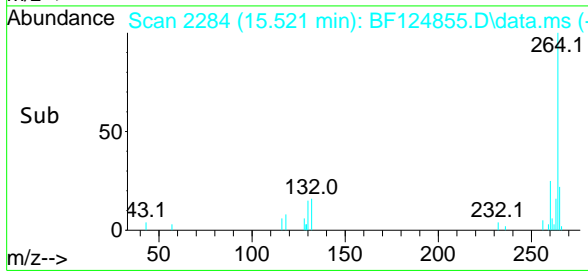
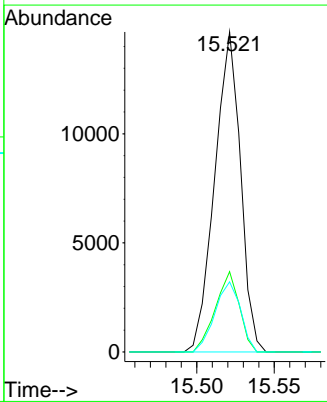
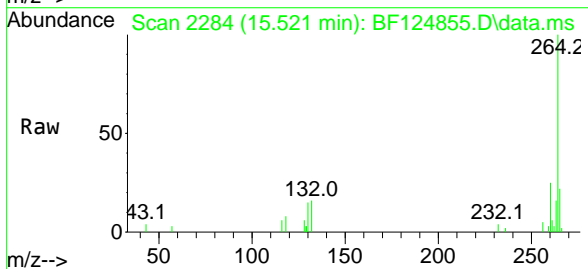
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.0	1.6
43	12.2	9.9	14.9

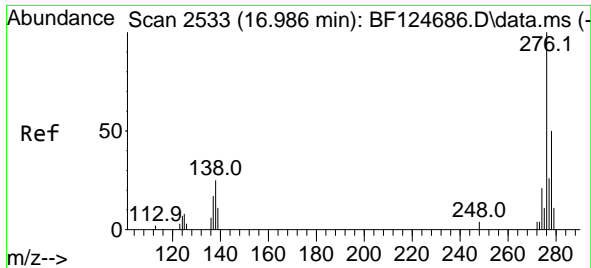


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.521 min Scan# 2284
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:264 Resp: 16939

Ion	Ratio	Lower	Upper
264	100		
260	25.1	19.6	29.4
265	21.9	17.2	25.8

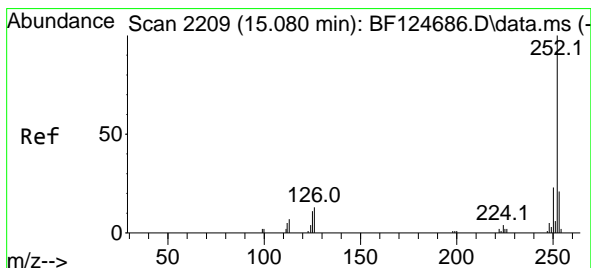
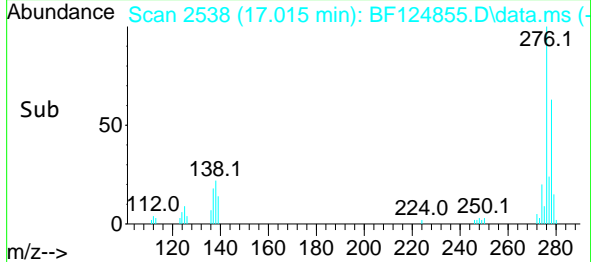
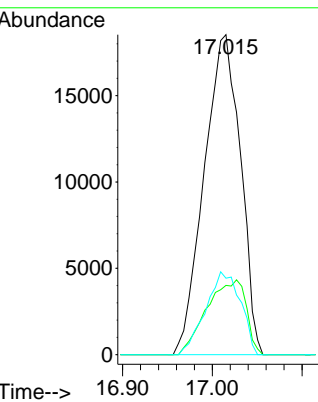
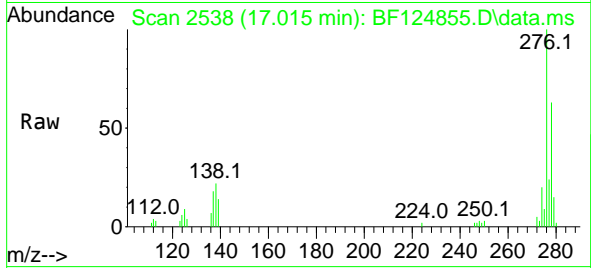




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 53.220 ng
 RT: 17.015 min Scan# 2538
 Delta R.T. 0.029 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

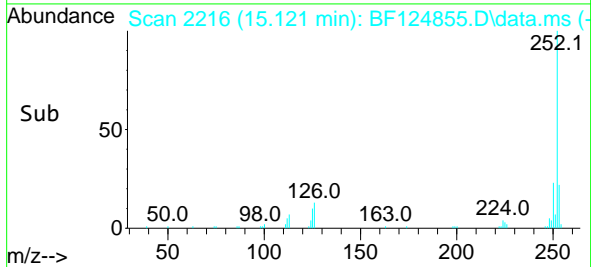
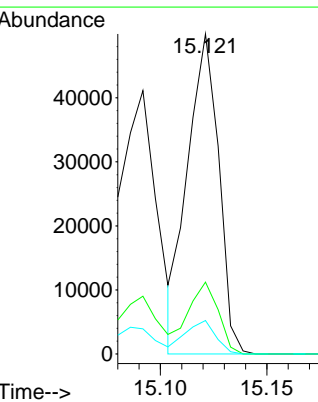
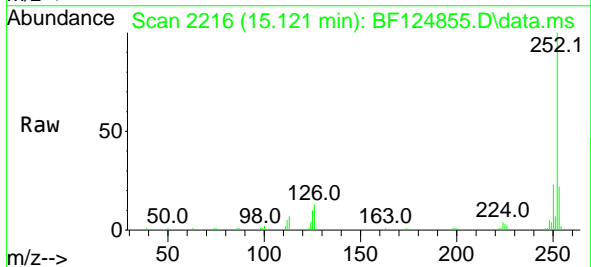
Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

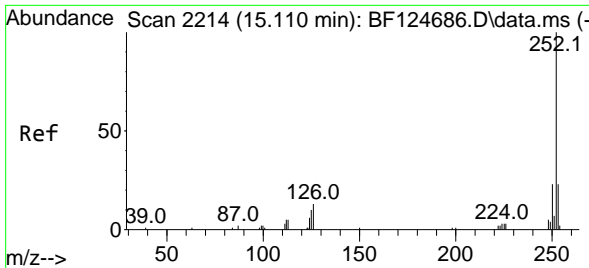
Tgt Ion:276 Resp: 52046
 Ion Ratio Lower Upper
 276 100
 138 25.3 24.1 36.1
 277 24.9 18.8 28.2



#88
 Benzo(b)fluoranthene
 Concen: 42.624 ng
 RT: 15.121 min Scan# 2216
 Delta R.T. 0.041 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:252 Resp: 50834
 Ion Ratio Lower Upper
 252 100
 253 22.4 16.8 25.2
 125 10.5 9.8 14.8



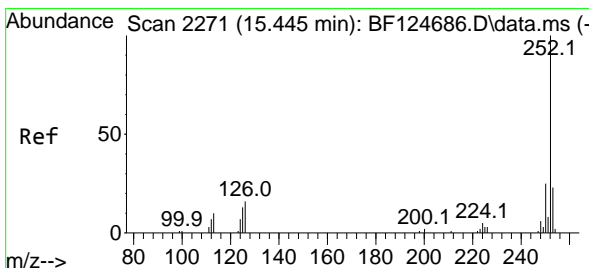
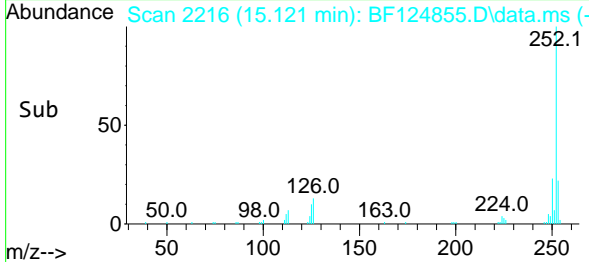
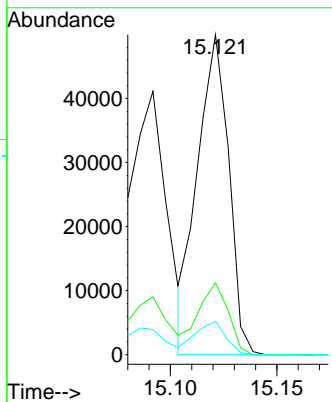
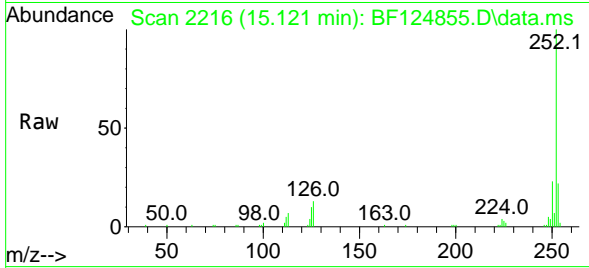


#89
 Benzo(k)fluoranthene
 Concen: 46.649 ng
 RT: 15.121 min Scan# 2216
 Delta R.T. 0.012 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
 ClientSampleId :
 18-B7-TP-(9.5-12)MS

Tgt Ion:252 Resp: 50834

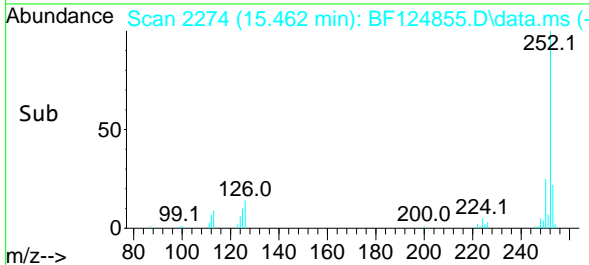
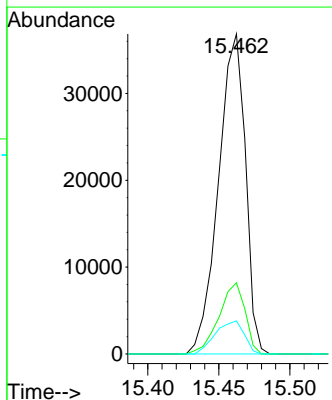
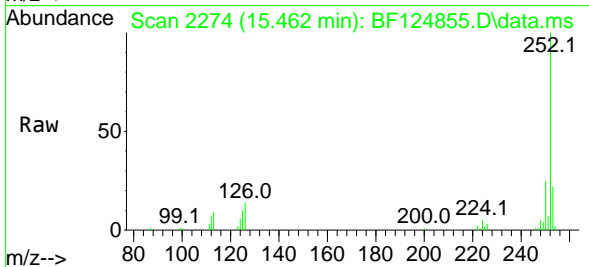
Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.8
125	10.5	7.2	10.8

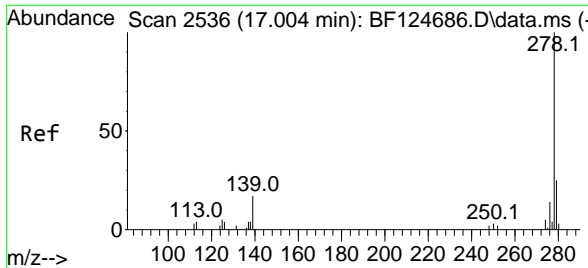


#90
 Benzo(a)pyrene
 Concen: 48.709 ng
 RT: 15.462 min Scan# 2274
 Delta R.T. 0.017 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:252 Resp: 48527

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.4	27.6
125	10.4	9.9	14.9



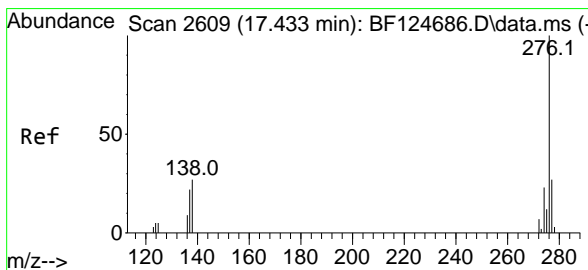
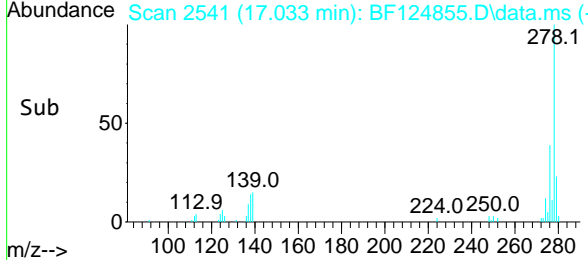
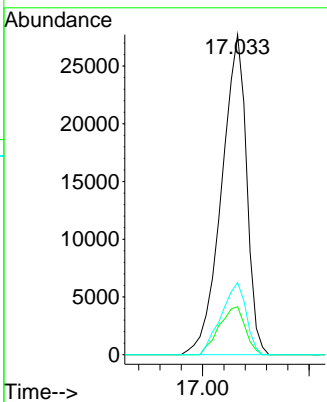
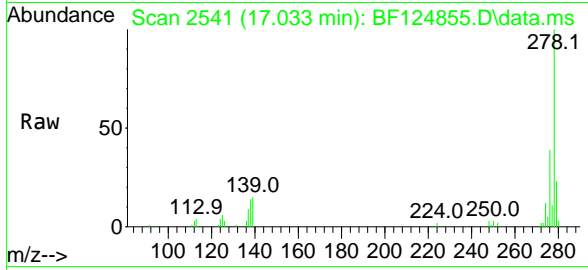


#91
 Dibenzo(a,h)anthracene
 Concen: 52.756 ng
 RT: 17.033 min Scan# 2541
 Delta R.T. 0.029 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Instrument :
 BNA_F
ClientSampled :
 18-B7-TP-(9.5-12)MS

Tgt Ion:278 Resp: 45165

Ion	Ratio	Lower	Upper
278	100		
139	15.0	14.9	22.3
279	22.6	19.7	29.5



#92
 Benzo(g,h,i)perylene
 Concen: 52.133 ng
 RT: 17.468 min Scan# 2615
 Delta R.T. 0.035 min
 Lab File: BF124855.D
 Acq: 29 Jul 2021 17:14

Tgt Ion:276 Resp: 42323

Ion	Ratio	Lower	Upper
276	100		
277	23.1	22.0	33.0
138	20.0	22.2	33.4#

