

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF073121\
 Data File : BF124887.D
 Acq On : 31 Jul 2021 11:53
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 02 01:45:41 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	6.857	152	7256	20.000	ng	-0.01
21) Naphthalene-d8	8.139	136	26550	20.000	ng	#-0.02
39) Acenaphthene-d10	9.898	164	14353	20.000	ng	-0.02
64) Phenanthrene-d10	11.380	188	26958	20.000	ng	-0.02
76) Chrysene-d12	14.021	240	17979	20.000	ng	-0.02
86) Perylene-d12	15.486	264	13327	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	34354	80.164	ng	0.00
7) Phenol-d6	6.492	99	45608	84.892	ng	0.00
23) Nitrobenzene-d5	7.428	82	40630	91.081	ng	-0.01
42) 2,4,6-Tribromophenol	10.686	330	11121	90.243	ng	-0.02
45) 2-Fluorobiphenyl	9.216	172	80417	82.291	ng	-0.02
79) Terphenyl-d14	12.963	244	87363	83.293	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.652	88	6570	43.859	ng	# 100
3) Pyridine	3.404	79	16152	45.548	ng	93
4) n-Nitrosodimethylamine	3.369	42	11583	41.303	ng	93
6) Aniline	6.522	93	24146	43.732	ng	# 94
8) 2-Chlorophenol	6.645	128	18944	39.193	ng	90
9) Benzaldehyde	6.410	77	11917	41.199	ng	94
10) Phenol	6.504	94	23505	45.687	ng	92
11) bis(2-Chloroethyl)ether	6.598	93	17387	42.623	ng	97
12) 1,3-Dichlorobenzene	6.798	146	20502	39.026	ng	94
13) 1,4-Dichlorobenzene	6.875	146	20073	38.193	ng	96
14) 1,2-Dichlorobenzene	7.028	146	19476	38.354	ng	95
15) Benzyl Alcohol	7.004	79	16170	45.769	ng	96
16) 2,2'-oxybis(1-Chloropr...	7.134	45	27745	40.410	ng	95
17) 2-Methylphenol	7.110	107	14551	41.323	ng	93
18) Hexachloroethane	7.369	117	8673	43.538	ng	96
19) n-Nitroso-di-n-propyla...	7.275	70	13589	47.368	ng	# 88
20) 3+4-Methylphenols	7.263	107	19434	41.772	ng	89
22) Acetophenone	7.275	105	26844	43.630	ng	99
24) Nitrobenzene	7.445	77	20405	46.657	ng	95
25) Isophorone	7.687	82	35627	45.167	ng	94
26) 2-Nitrophenol	7.757	139	9960	41.118	ng	# 79
27) 2,4-Dimethylphenol	7.792	122	14787	39.672	ng	# 84
28) bis(2-Chloroethoxy)met...	7.892	93	20113	43.879	ng	97
29) 2,4-Dichlorophenol	7.998	162	15659	39.668	ng	94
30) 1,2,4-Trichlorobenzene	8.081	180	17589	40.654	ng	98
31) Naphthalene	8.163	128	55453	40.022	ng	98
32) Benzoic acid	7.922	122	8520	29.532	ng	88
33) 4-Chloroaniline	8.210	127	21261	40.807	ng	# 91
34) Hexachlorobutadiene	8.281	225	11245	43.481	ng	98
35) Caprolactam	8.586	113	4411	42.993	ng	94
36) 4-Chloro-3-methylphenol	8.692	107	17223	45.742	ng	94
37) 2-Methylnaphthalene	8.851	142	36449	39.371	ng	95
38) 1-Methylnaphthalene	8.951	142	34953	39.854	ng	97
40) 1,2,4,5-Tetrachloroben...	9.022	216	16517	41.244	ng	99
41) Hexachlorocyclopentadiene	9.004	237	9352	39.471	ng	97
43) 2,4,6-Trichlorophenol	9.128	196	11760	41.366	ng	96

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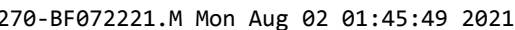
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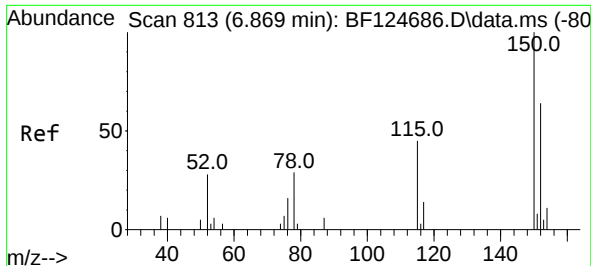
Quant Time: Aug 02 01:45:41 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.169	196	12499	42.819	ng	92
46) 1,1'-Biphenyl	9.316	154	44458	41.496	ng	98
47) 2-Chloronaphthalene	9.345	162	34256	40.390	ng	96
48) 2-Nitroaniline	9.439	65	10591	47.690	ng	92
49) Acenaphthylene	9.763	152	54355	41.558	ng	99
50) Dimethylphthalate	9.622	163	40895	41.379	ng	# 99
51) 2,6-Dinitrotoluene	9.681	165	9430	43.190	ng	88
52) Acenaphthene	9.933	154	32321	37.277	ng	98
53) 3-Nitroaniline	9.851	138	9618	41.872	ng	# 81
54) 2,4-Dinitrophenol	9.957	184	4961	39.294	ng	89
55) Dibenzofuran	10.104	168	50411	40.688	ng	98
56) 4-Nitrophenol	10.010	139	6701	36.942	ng	87
57) 2,4-Dinitrotoluene	10.086	165	12285	41.462	ng	# 92
58) Fluorene	10.445	166	38399	40.401	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.216	232	9739	42.246	ng	# 92
60) Diethylphthalate	10.316	149	40415	39.326	ng	97
61) 4-Chlorophenyl-phenyle...	10.433	204	18574	40.425	ng	94
62) 4-Nitroaniline	10.463	138	9111	40.086	ng	93
63) Azobenzene	10.598	77	40525	44.572	ng	94
65) 4,6-Dinitro-2-methylph...	10.492	198	6489	37.168	ng	99
66) n-Nitrosodiphenylamine	10.557	169	33423	38.259	ng	94
67) 4-Bromophenyl-phenylether	10.928	248	11294	39.503	ng	94
68) Hexachlorobenzene	10.992	284	12254	41.269	ng	94
69) Atrazine	11.080	200	10113	38.075	ng	90
70) Pentachlorophenol	11.186	266	6404	34.684	ng	94
71) Phenanthrene	11.410	178	56369	38.877	ng	98
72) Anthracene	11.457	178	55774	38.478	ng	100
73) Carbazole	11.616	167	49936	36.752	ng	99
74) Di-n-butylphthalate	11.939	149	64628	35.711	ng	99
75) Fluoranthene	12.598	202	57142	38.620	ng	96
77) Benzidine	12.716	184	22828	45.026	ng	97
78) Pyrene	12.827	202	57846	40.641	ng	98
80) Butylbenzylphthalate	13.433	149	25911	38.008	ng	91
81) Benzo(a)anthracene	14.010	228	45981	39.125	ng	100
82) 3,3'-Dichlorobenzidine	13.974	252	12252	37.565	ng	93
83) Chrysene	14.051	228	44763	39.535	ng	99
84) Bis(2-ethylhexyl)phtha...	13.992	149	36306	36.156	ng	99
85) Di-n-octyl phthalate	14.604	149	57759	35.446	ng	99
87) Indeno(1,2,3-cd)pyrene	16.957	276	30615	39.791	ng	93
88) Benzo(b)fluoranthene	15.057	252	38778	41.327	ng	96
89) Benzo(k)fluoranthene	15.092	252	34349	40.064	ng	98
90) Benzo(a)pyrene	15.427	252	31637	40.362	ng	94
91) Dibenzo(a,h)anthracene	16.974	278	26610	39.507	ng	96
92) Benzo(g,h,i)perylene	17.404	276	24879	38.951	ng	# 86

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

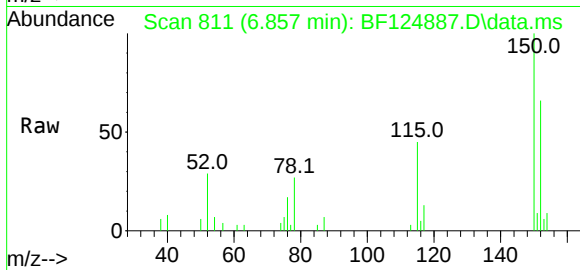
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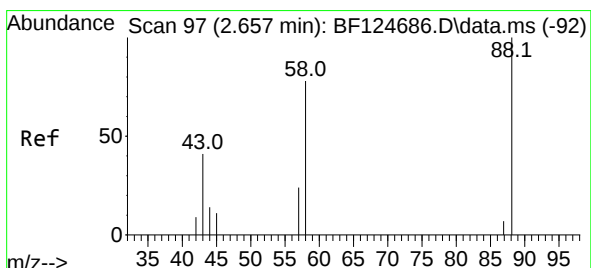
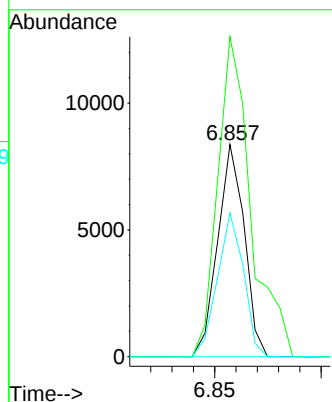
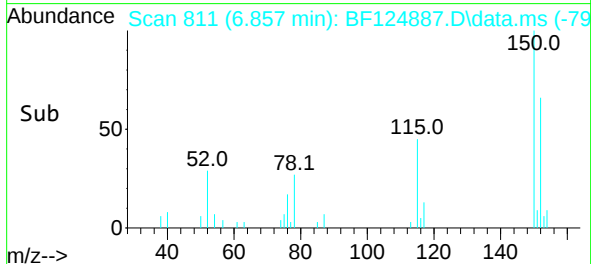


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.857 min Scan# 811
 Delta R.T. -0.012 min
 Lab File: BF124887.D
 Acq: 31 Jul 2021 11:53

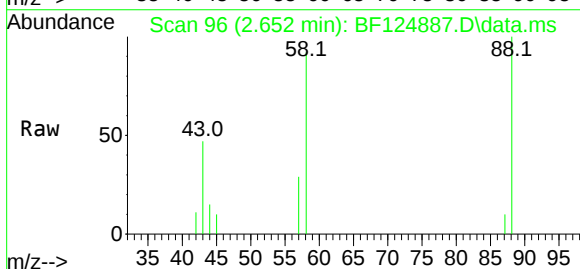
Instrument :
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 SSTDCCC040



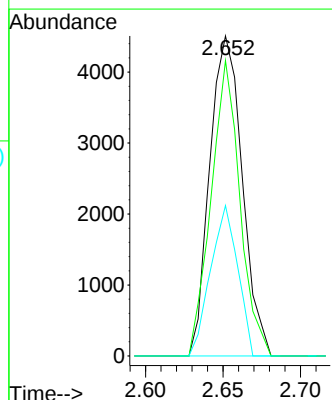
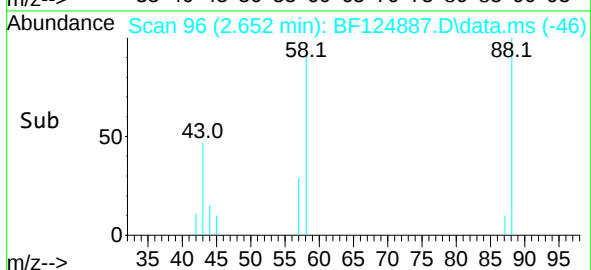
Tgt Ion:152 Resp: 7256
 Ion Ratio Lower Upper
 152 100
 150 150.9 117.6 176.4
 115 67.7 47.1 70.7

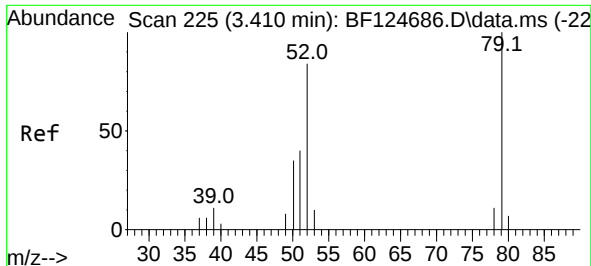


#2
 1,4-Dioxane
 Concen: 43.859 ng
 RT: 2.652 min Scan# 96
 Delta R.T. -0.006 min
 Lab File: BF124887.D
 Acq: 31 Jul 2021 11:53



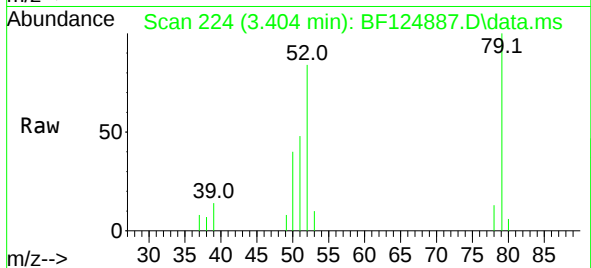
Tgt Ion: 88 Resp: 6570
 Ion Ratio Lower Upper
 88 100
 58 81.9 0.0 0.0#
 43 39.2 0.0 0.0#



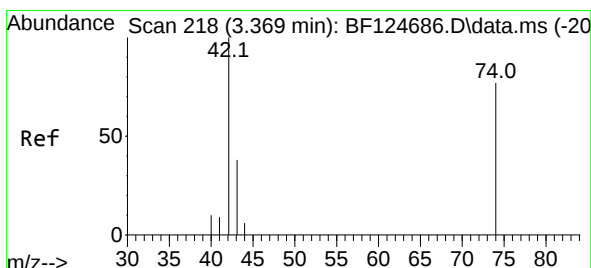
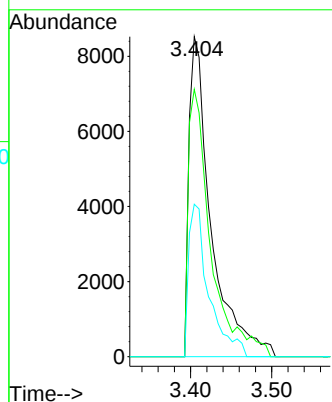
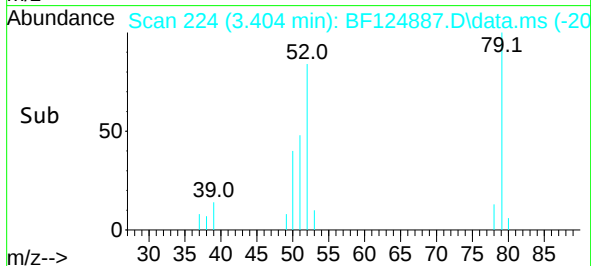


#3
Pyridine
Concen: 45.548 ng
RT: 3.404 min Scan# 224
Delta R.T. -0.006 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

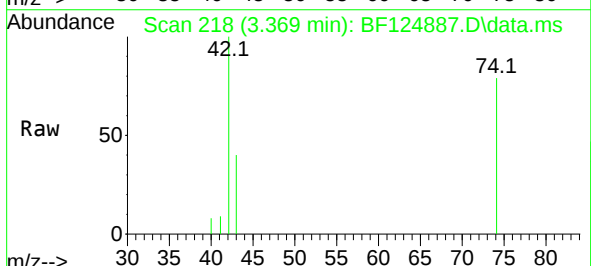
Instrument :
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ClientSampleId :
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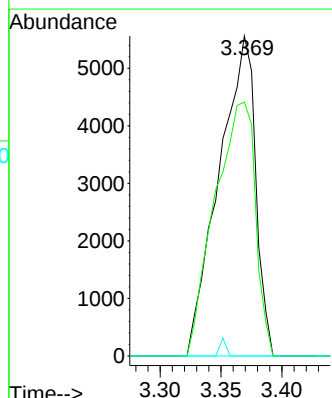
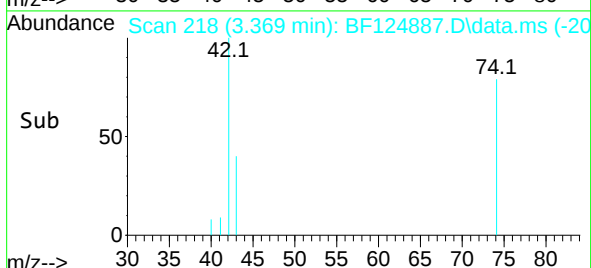
Tgt Ion: 79 Resp: 16152
Ion Ratio Lower Upper
79 100
52 83.5 70.3 105.5
51 47.7 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 41.303 ng
RT: 3.369 min Scan# 218
Delta R.T. 0.000 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53



Tgt Ion: 42 Resp: 11583
Ion Ratio Lower Upper
42 100
74 79.3 59.0 88.6
44 0.0 0.0 0.0

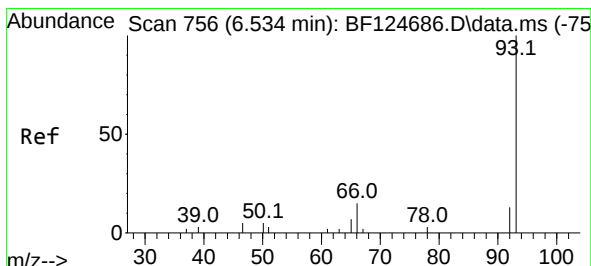
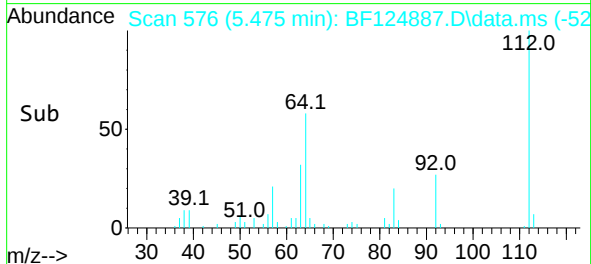
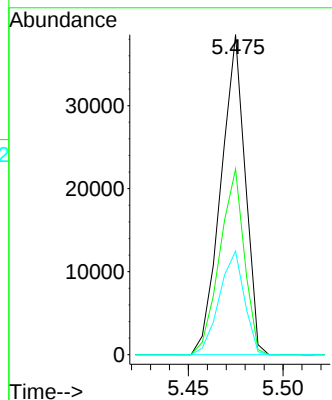
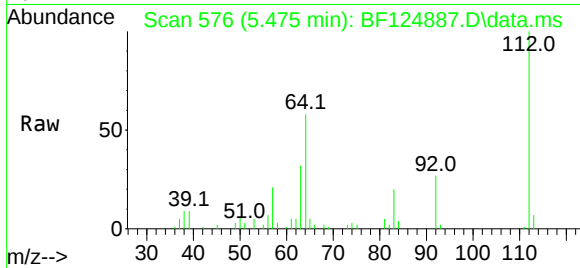




#5
2-Fluorophenol
Concen: 80.164 ng
RT: 5.475 min Scan# 576
Delta R.T. -0.006 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

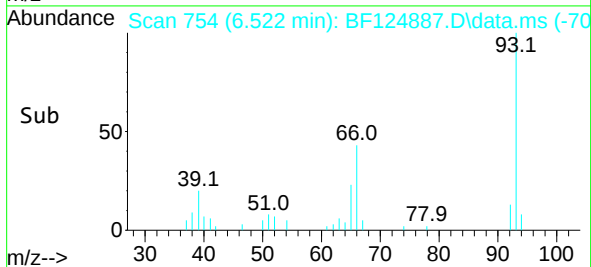
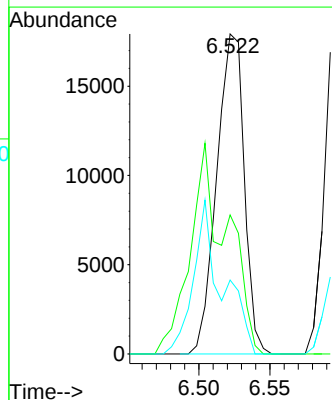
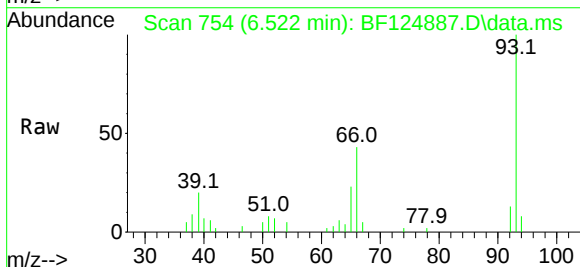
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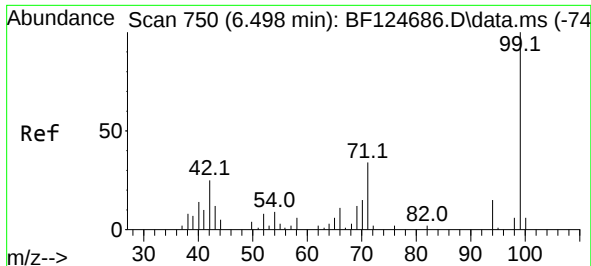
Tgt Ion:112 Resp: 34354
Ion Ratio Lower Upper
112 100
64 58.0 44.2 66.2
63 32.3 26.2 39.2



#6
Aniline
Concen: 43.732 ng
RT: 6.522 min Scan# 754
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion: 93 Resp: 24146
Ion Ratio Lower Upper
93 100
66 43.4 32.7 49.1
65 23.1 14.2 21.4#

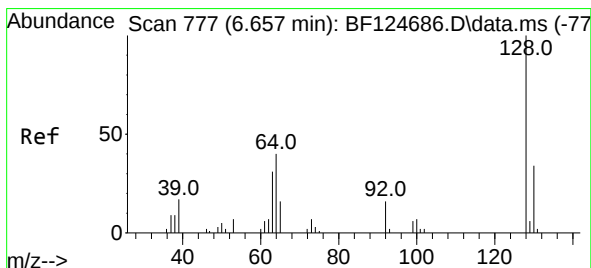
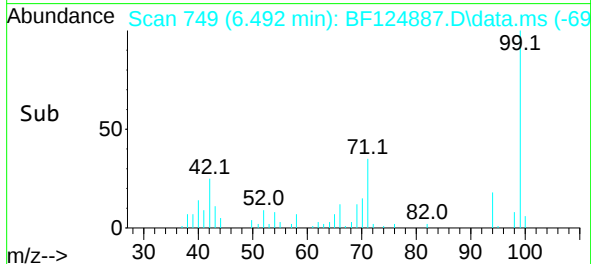
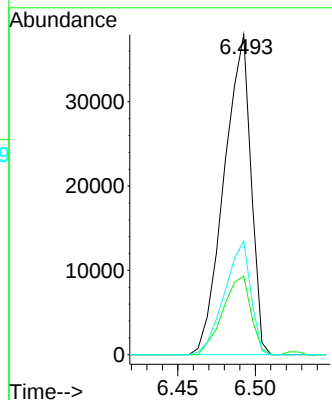
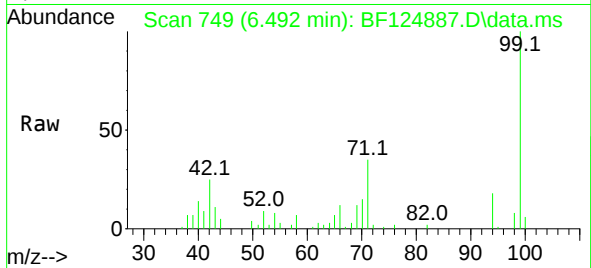




#7
Phenol-d6
Concen: 84.892 ng
RT: 6.492 min Scan# 749
Delta R.T. -0.006 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

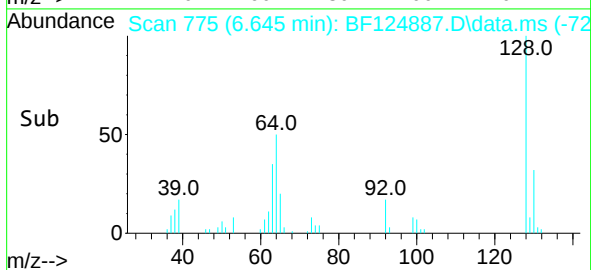
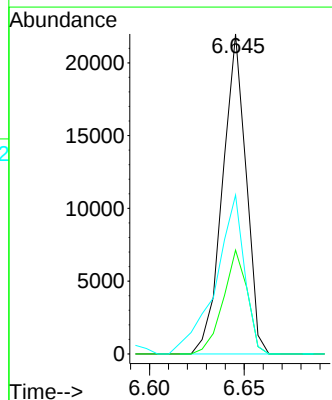
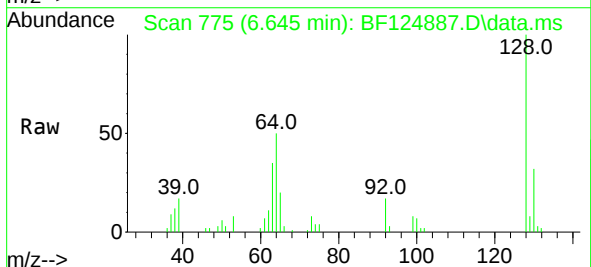
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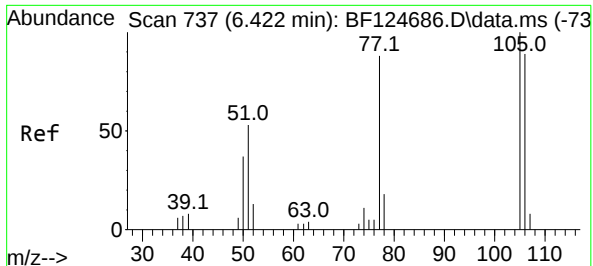
Tgt Ion:	99	Resp:	45608
Ion	Ratio	Lower	Upper
99	100		
42	24.6	23.5	35.3
71	35.5	25.6	38.4



#8
2-Chlorophenol
Concen: 39.193 ng
RT: 6.645 min Scan# 775
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:	128	Resp:	18944
Ion	Ratio	Lower	Upper
128	100		
130	32.5	10.5	50.5
64	49.6	20.3	60.3

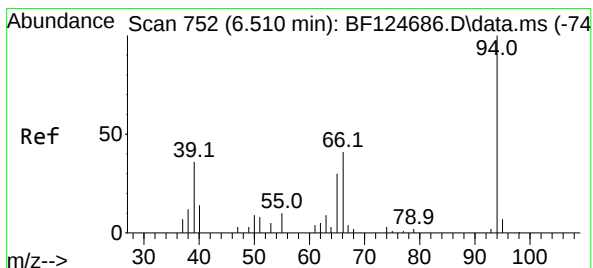
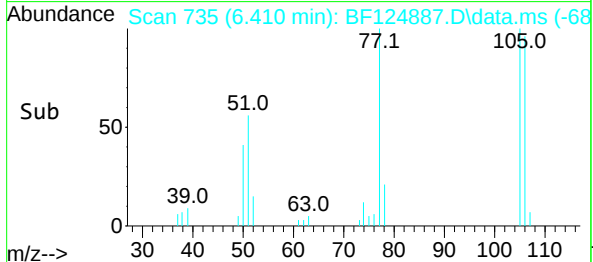
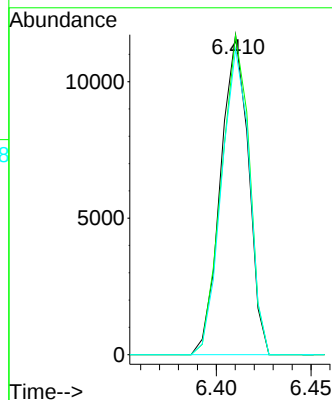
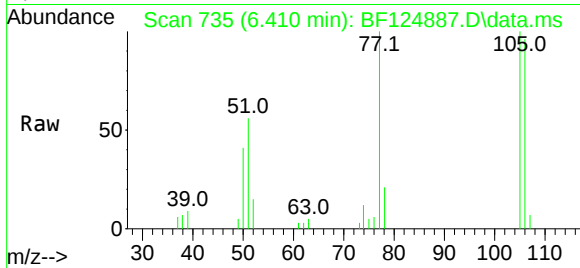




#9
Benzaldehyde
Concen: 41.199 ng
RT: 6.410 min Scan# 735
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

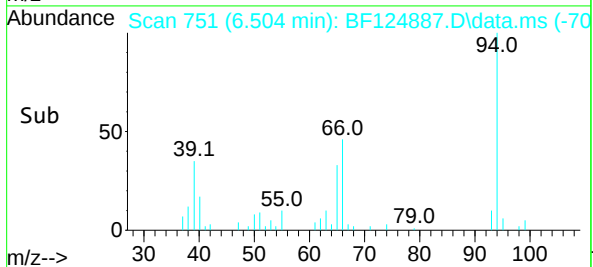
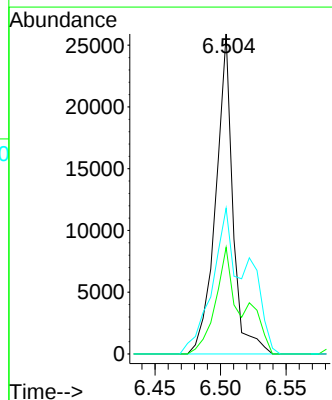
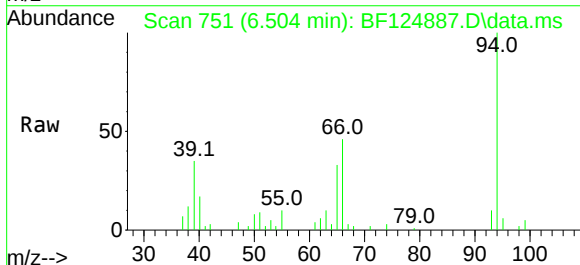
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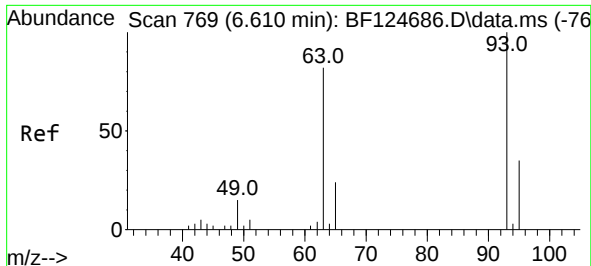
Tgt Ion:	77	Resp:	11917
Ion	Ratio	Lower	Upper
77	100		
105	99.8	75.9	115.9
106	95.5	84.0	124.0



#10
Phenol
Concen: 45.687 ng
RT: 6.504 min Scan# 751
Delta R.T. -0.006 min
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Tgt Ion:	94	Resp:	23505
Ion	Ratio	Lower	Upper
94	100		
65	33.3	9.3	49.3
66	45.6	20.3	60.3

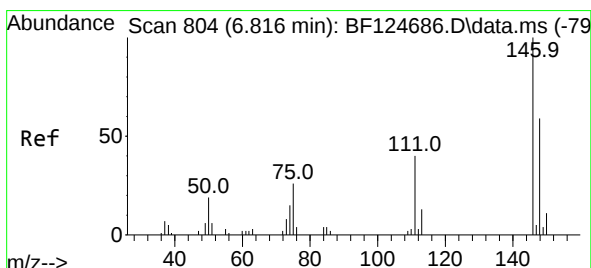
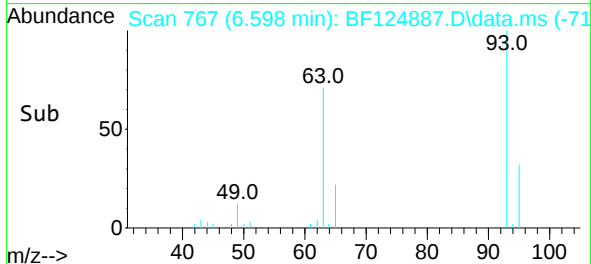
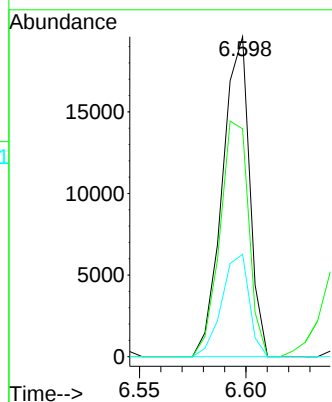
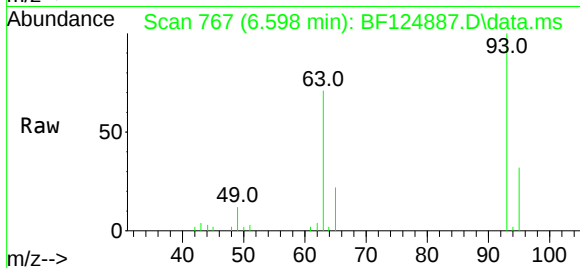




#11
bis(2-Chloroethyl)ether
Concen: 42.623 ng
RT: 6.598 min Scan# 767
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

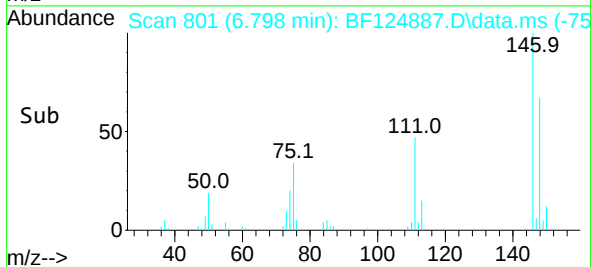
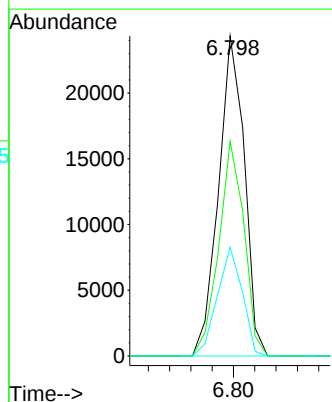
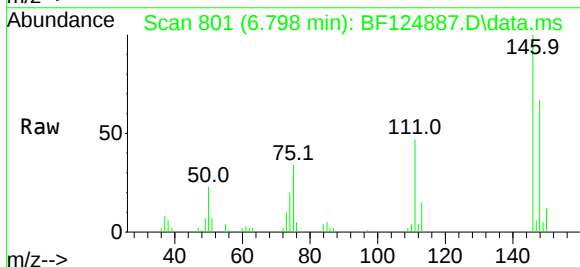
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

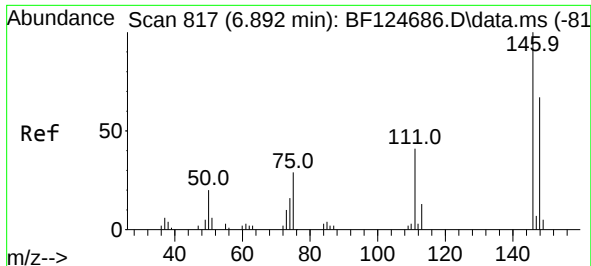
Tgt Ion: 93	Resp: 17387
Ion Ratio	Lower Upper
93 100	
63 71.2	54.4 94.4
95 32.0	11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 39.026 ng
RT: 6.798 min Scan# 801
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

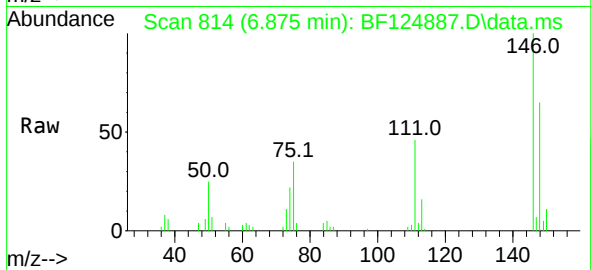
Tgt Ion:146	Resp: 20502		
Ion Ratio	Lower	Upper	
146 100			
148 67.1	49.7	74.5	
75 34.0	25.2	37.8	



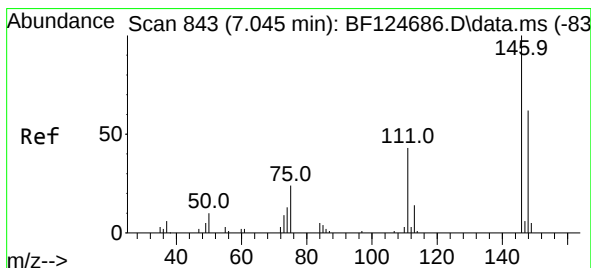
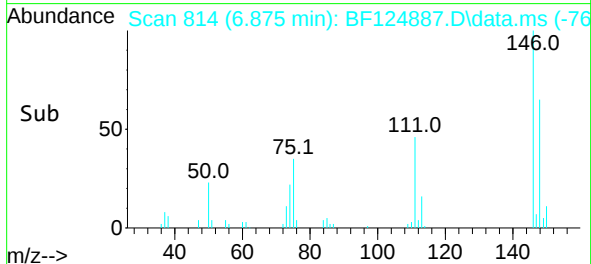
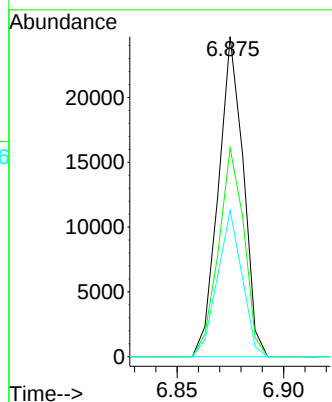


#13
1,4-Dichlorobenzene
Concen: 38.193 ng
RT: 6.875 min Scan# 814
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

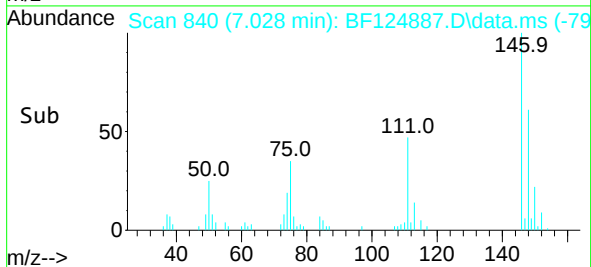
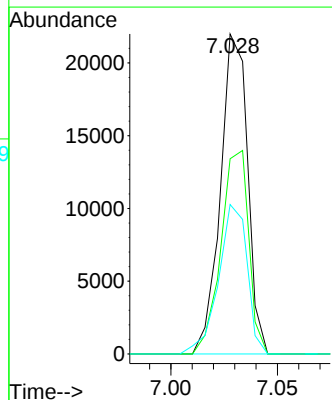
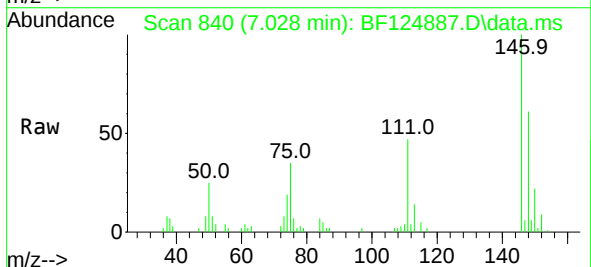


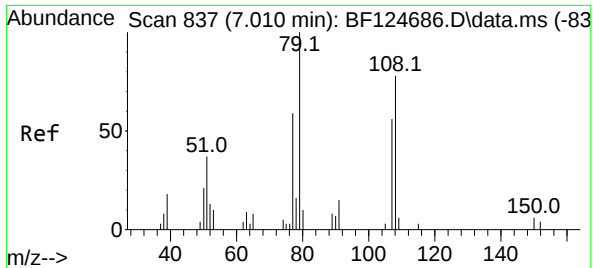
Tgt Ion:146 Resp: 20073
Ion Ratio Lower Upper
146 100
148 65.2 51.9 77.9
111 45.7 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 38.354 ng
RT: 7.028 min Scan# 840
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:146 Resp: 19476
Ion Ratio Lower Upper
146 100
148 61.0 50.6 75.8
111 46.7 33.5 50.3



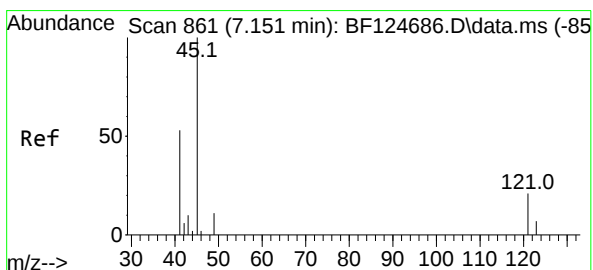
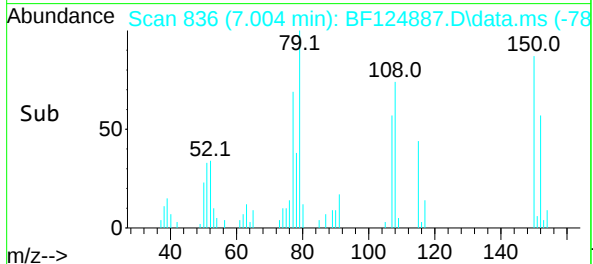
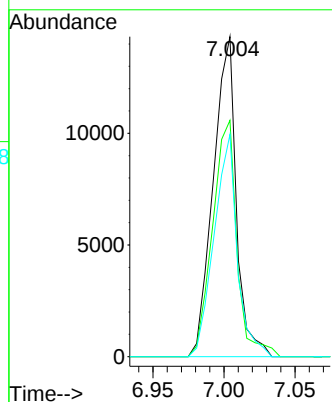
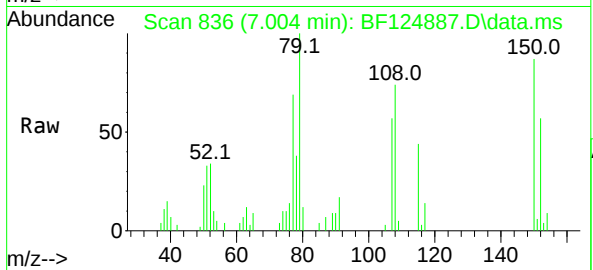


#15

Benzyl Alcohol
Concen: 45.769 ng
RT: 7.004 min Scan# 836
Delta R.T. -0.006 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

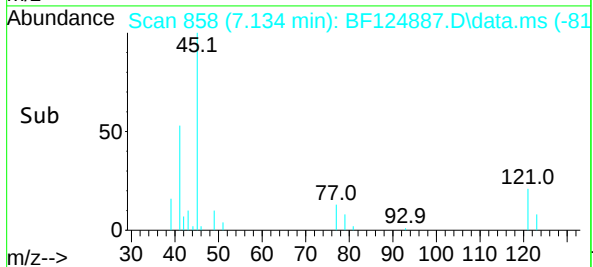
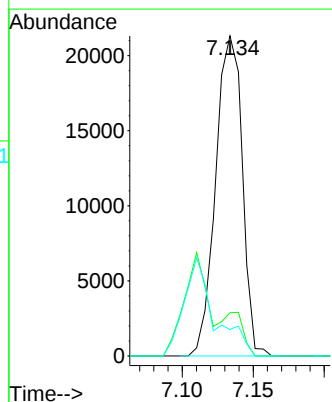
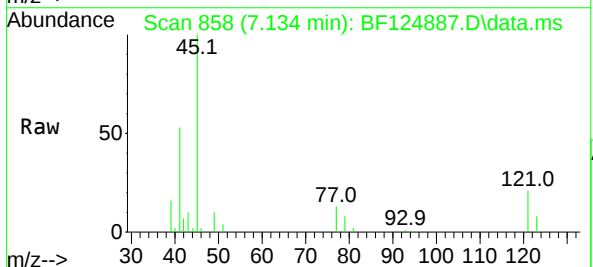
Tgt Ion: 79 Resp: 16170
Ion Ratio Lower Upper
79 100
108 73.8 60.4 90.6
77 69.4 51.5 77.3

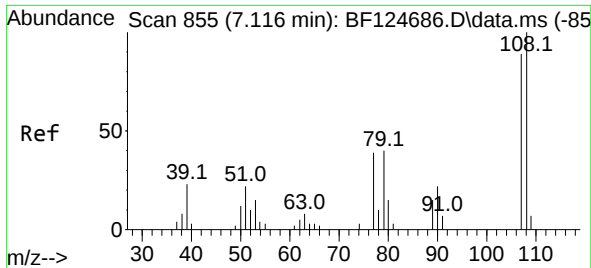


#16

2,2'-oxybis(1-Chloropropane)
Concen: 40.410 ng
RT: 7.134 min Scan# 858
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion: 45 Resp: 27745
Ion Ratio Lower Upper
45 100
77 13.5 0.0 30.6
79 8.3 0.0 27.5

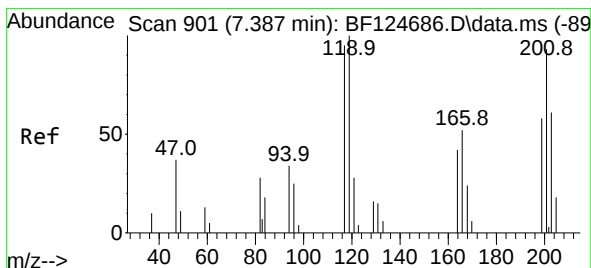
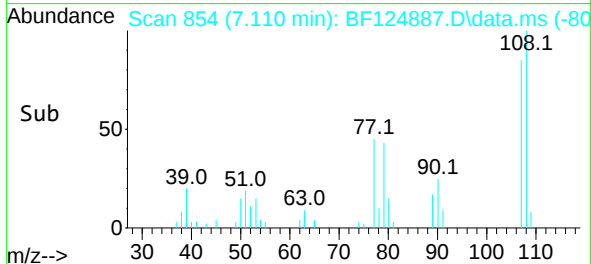
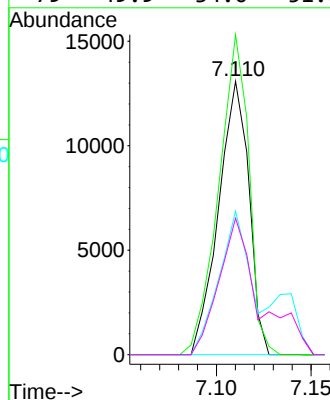
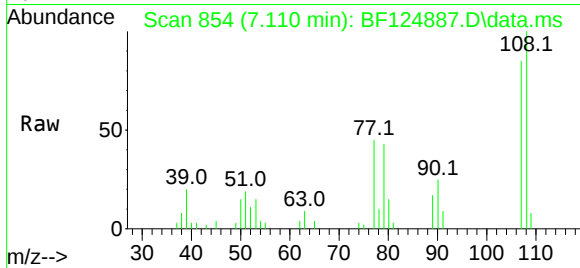




#17
2-Methylphenol
Concen: 41.323 ng
RT: 7.110 min Scan# 854
Delta R.T. -0.006 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

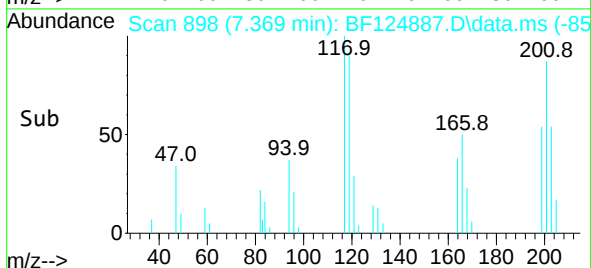
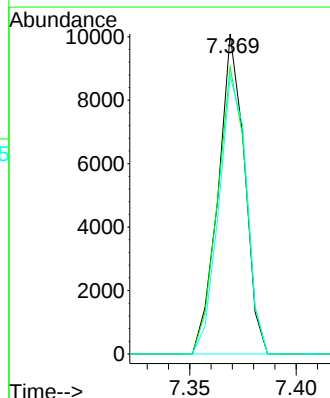
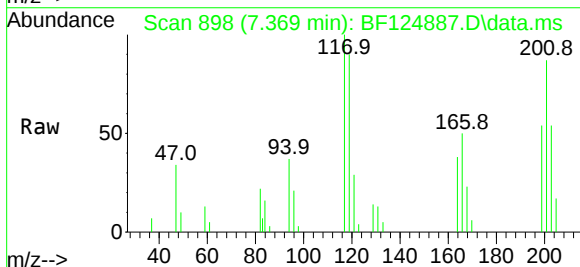
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

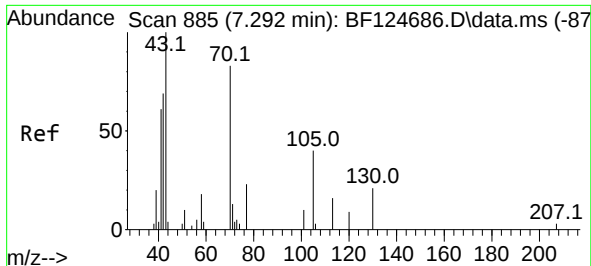
Tgt Ion:	107	Resp:	14551
Ion	Ratio	Lower	Upper
107	100		
108	117.0	90.6	135.8
77	52.5	35.7	53.5
79	49.9	34.0	51.0



#18
Hexachloroethane
Concen: 43.538 ng
RT: 7.369 min Scan# 898
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

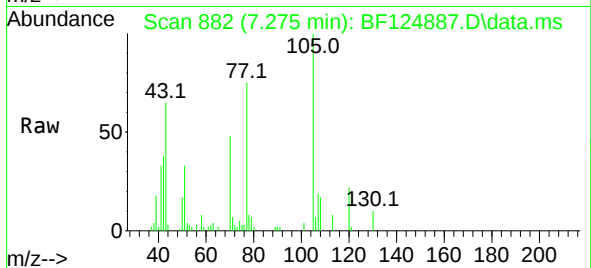
Tgt Ion:	117	Resp:	8673
Ion	Ratio	Lower	Upper
117	100		
119	89.7	73.4	110.2
201	86.9	64.9	97.3



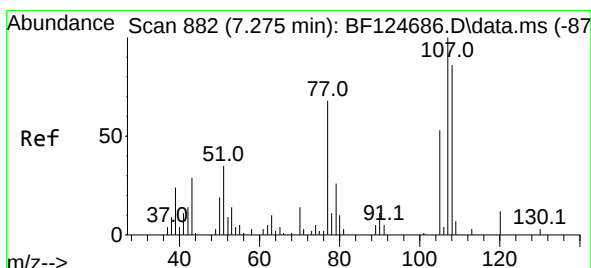
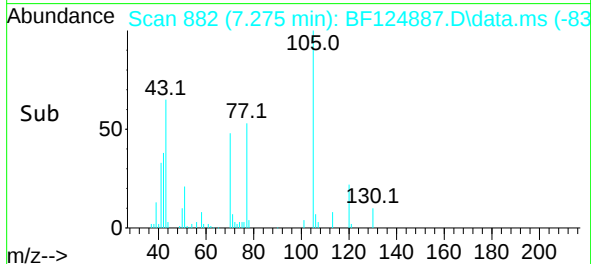
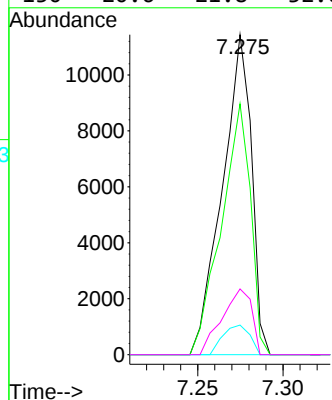


#19
n-Nitroso-di-n-propylamine
Concen: 47.368 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

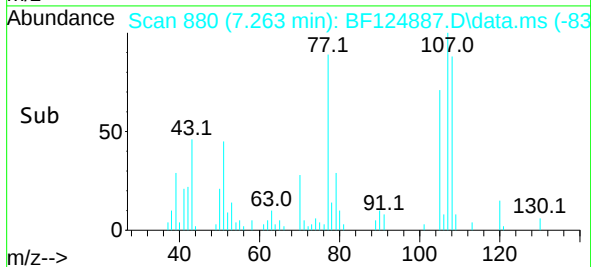
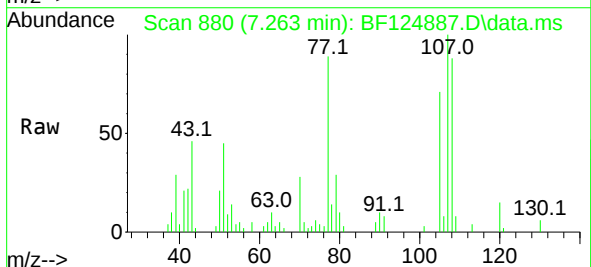
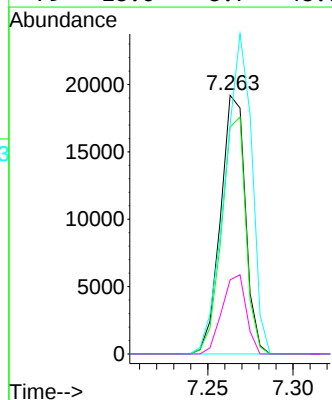


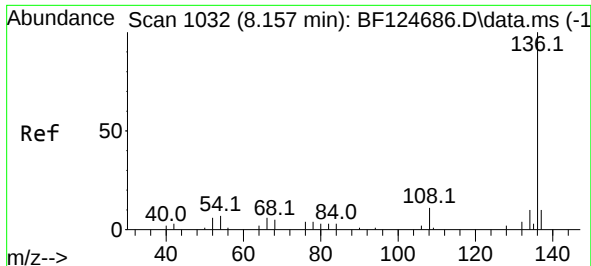
Tgt Ion: 70 Resp: 13589
Ion Ratio Lower Upper
70 100
42 78.4 72.2 108.2
101 9.3 7.8 11.8
130 20.6 21.8 32.6#



#20
3+4-Methylphenols
Concen: 41.772 ng
RT: 7.263 min Scan# 880
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion: 107 Resp: 19434
Ion Ratio Lower Upper
107 100
108 87.7 76.6 116.6
77 88.6 53.3 93.3
79 28.6 8.7 48.7

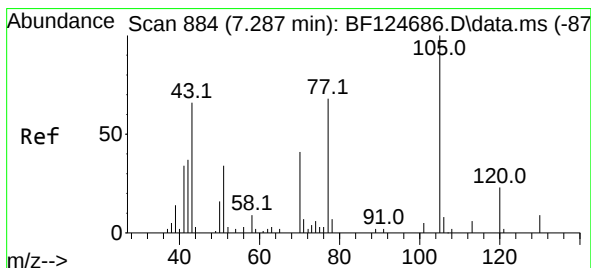
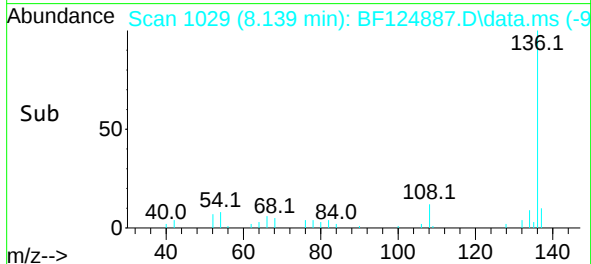
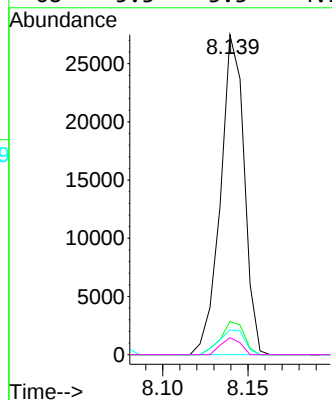
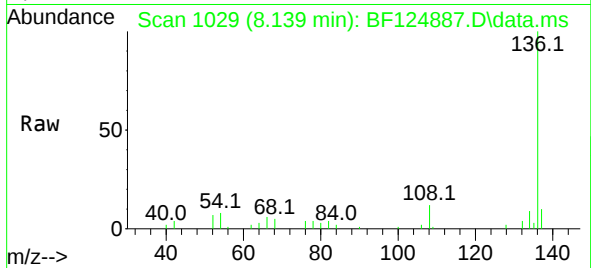




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.139 min Scan# 1029
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

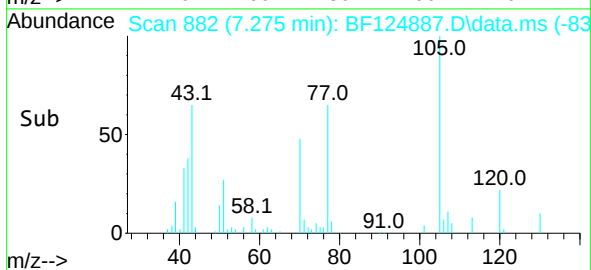
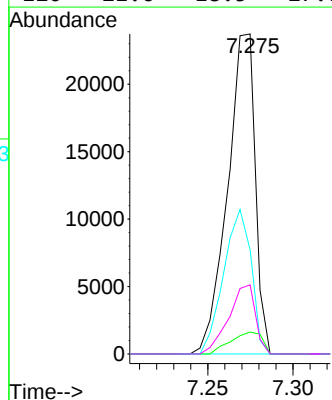
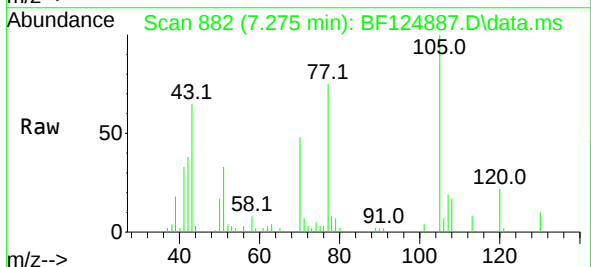
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

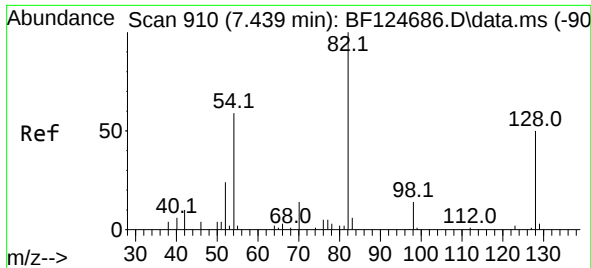
Tgt Ion:136	Resp:	26550
Ion Ratio	Lower	Upper
136	100	
137	10.4	9.8 14.6
54	7.7	6.4 9.6
68	5.3	3.3 4.9#



#22
Acetophenone
Concen: 43.630 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:105	Resp:	26844
Ion Ratio	Lower	Upper
105	100	
71	6.9	5.5 8.3
51	32.5	26.0 39.0
120	21.6	18.5 27.7

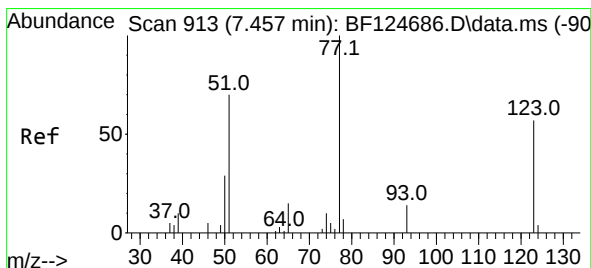
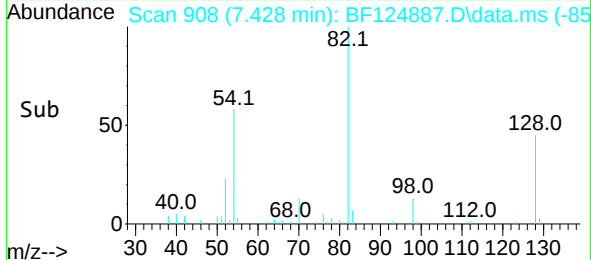
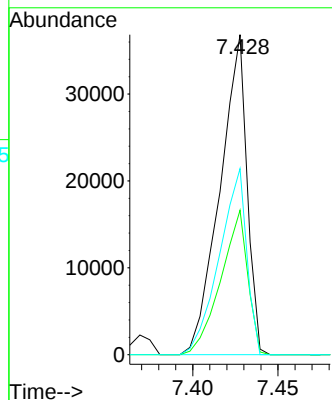
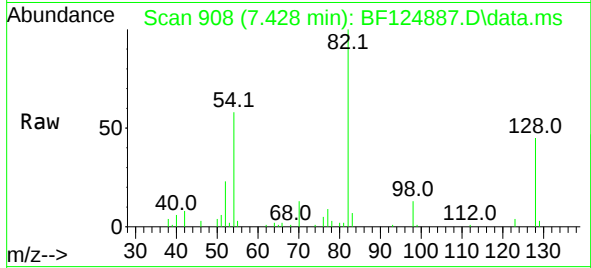




#23
Nitrobenzene-d5
Concen: 91.081 ng
RT: 7.428 min Scan# 908
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

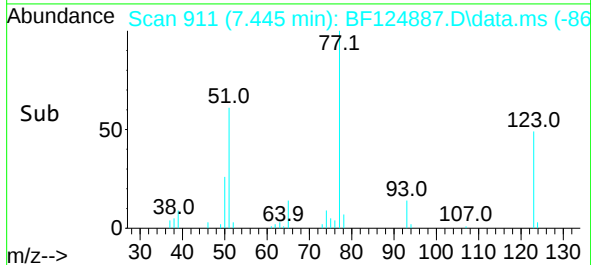
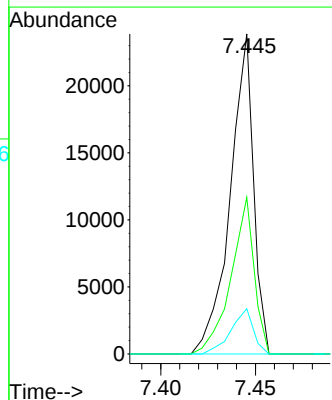
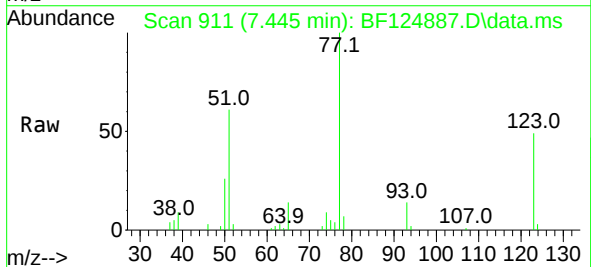
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

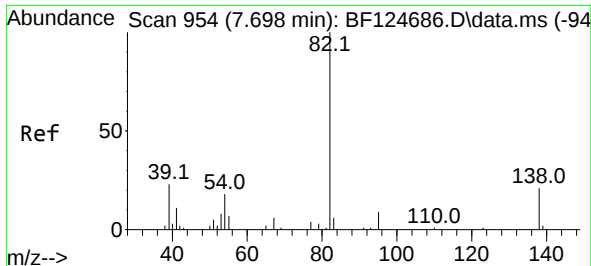
Tgt Ion: 82 Resp: 40630
Ion Ratio Lower Upper
82 100
128 45.1 40.6 60.8
54 58.2 49.6 74.4



#24
Nitrobenzene
Concen: 46.657 ng
RT: 7.445 min Scan# 911
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion: 77 Resp: 20405
Ion Ratio Lower Upper
77 100
123 49.0 42.3 63.5
65 14.2 12.4 18.6

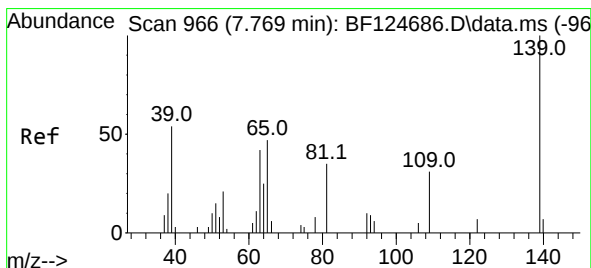
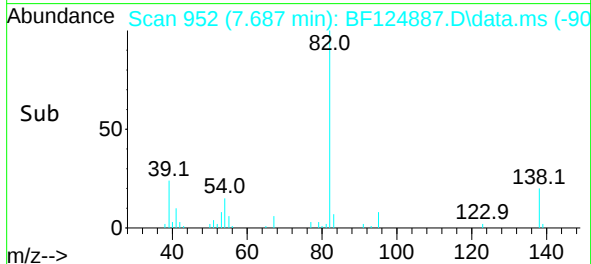
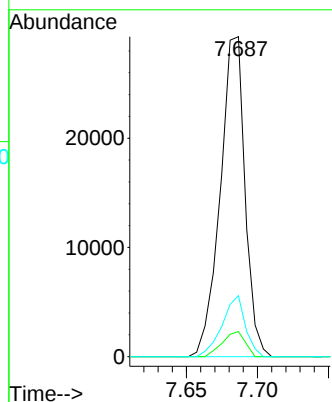
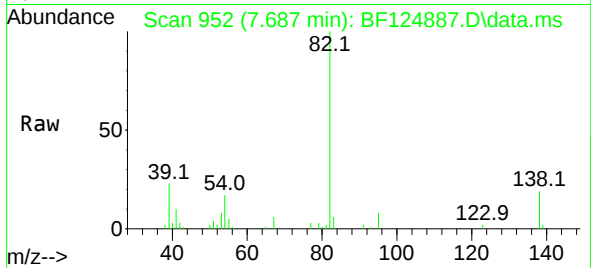




#25
Isophorone
Concen: 45.167 ng
RT: 7.687 min Scan# 952
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

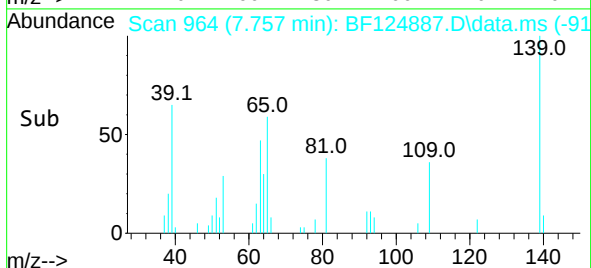
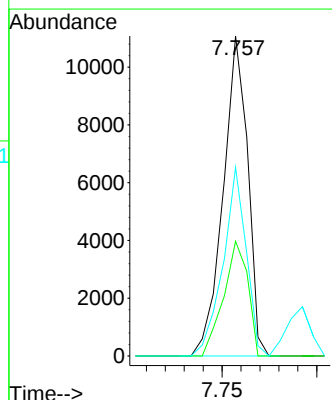
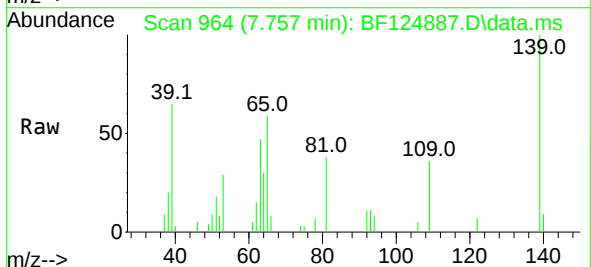
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

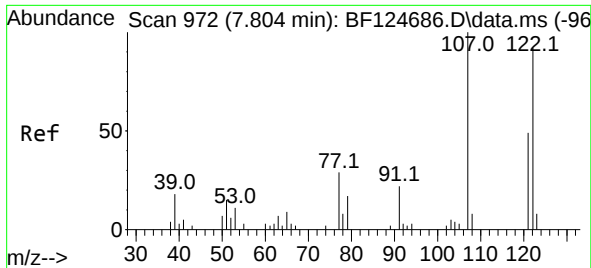
Tgt Ion: 82 Resp: 35627
Ion Ratio Lower Upper
82 100
95 7.9 6.5 9.7
138 19.0 18.4 27.6



#26
2-Nitrophenol
Concen: 41.118 ng
RT: 7.757 min Scan# 964
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion: 139 Resp: 9960
Ion Ratio Lower Upper
139 100
109 35.8 26.0 39.0
65 58.9 31.0 46.4#





#27

2,4-Dimethylphenol

Concen: 39.672 ng

RT: 7.792 min Scan# 970

Delta R.T. -0.012 min

Lab File: BF124887.D

Acq: 31 Jul 2021 11:53

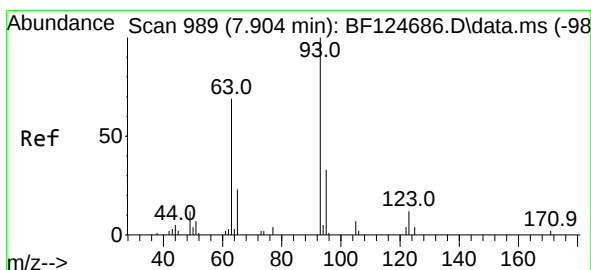
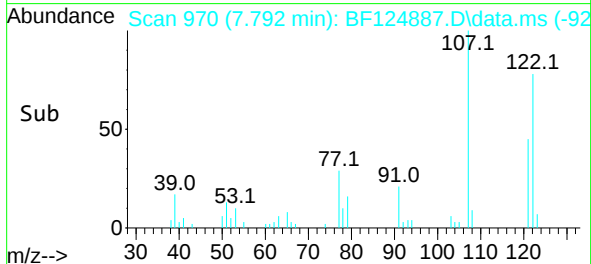
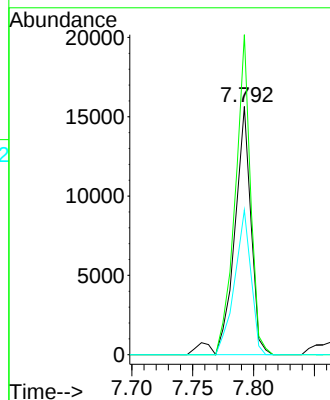
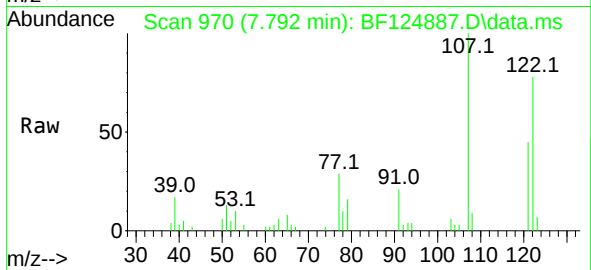
Tgt Ion:	122	Resp:	14787
Ion	Ratio	Lower	Upper
122	100		
107	128.9	85.0	127.6#
121	58.3	43.3	64.9

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



#28

bis(2-Chloroethoxy)methane

Concen: 43.879 ng

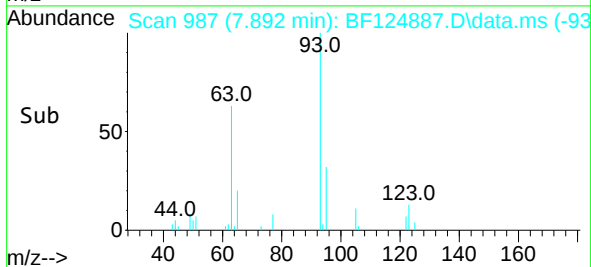
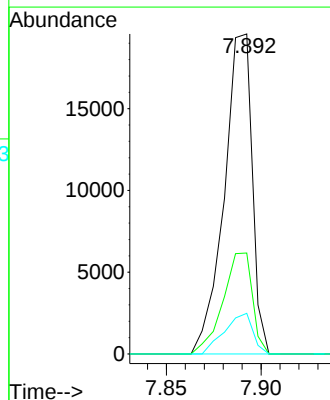
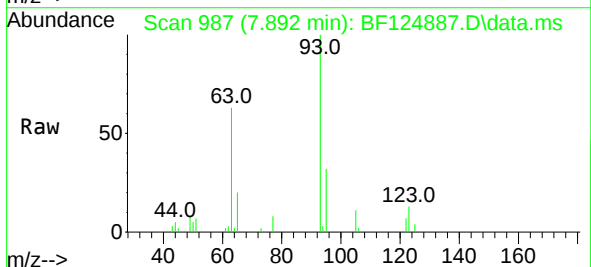
RT: 7.892 min Scan# 987

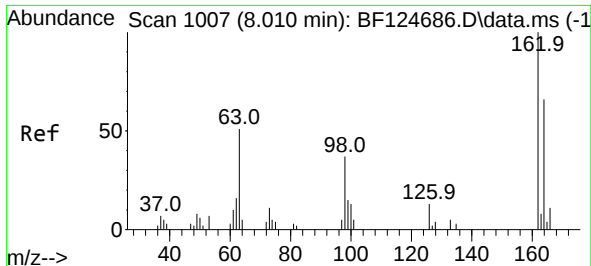
Delta R.T. -0.012 min

Lab File: BF124887.D

Acq: 31 Jul 2021 11:53

Tgt Ion:	93	Resp:	20113
Ion	Ratio	Lower	Upper
93	100		
95	31.6	26.1	39.1
123	12.7	11.7	17.5

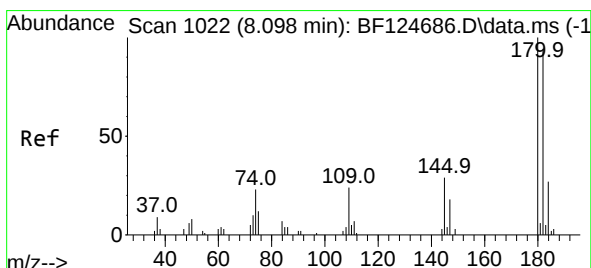
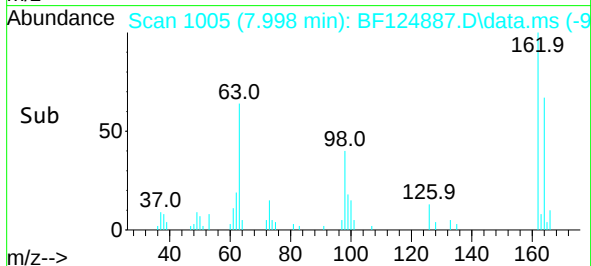
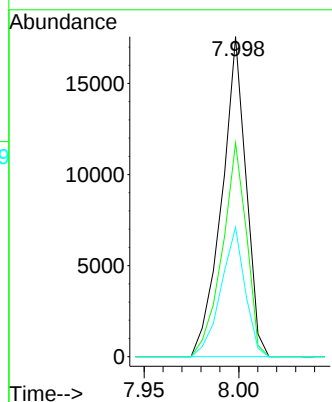
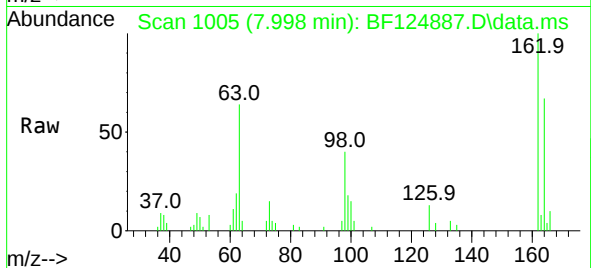




#29
2,4-Dichlorophenol
Concen: 39.668 ng
RT: 7.998 min Scan# 1005
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

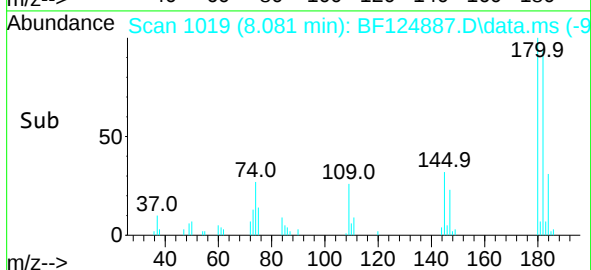
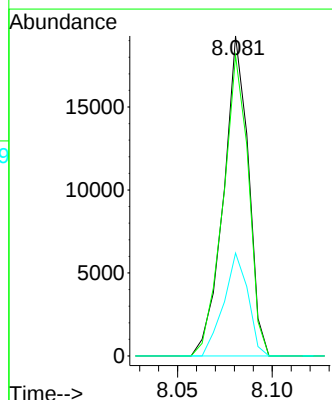
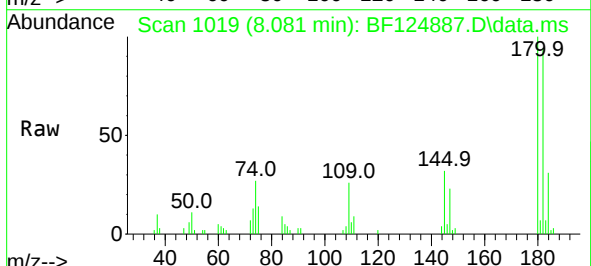
Instrument :
BNA_F
ClientSampled :
SSTDCCC040

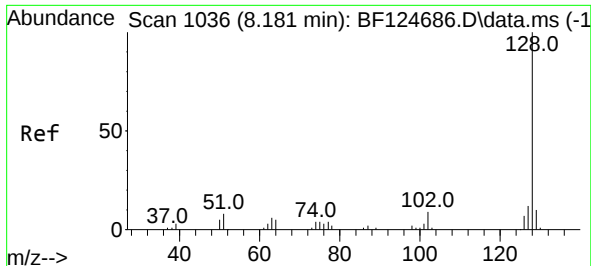
Tgt Ion:162 Resp: 15659
Ion Ratio Lower Upper
162 100
164 66.8 44.5 84.5
98 40.4 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 40.654 ng
RT: 8.081 min Scan# 1019
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

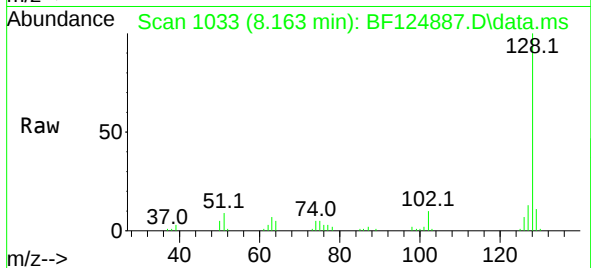
Tgt Ion:180 Resp: 17589
Ion Ratio Lower Upper
180 100
182 93.9 76.8 115.2
145 32.2 26.7 40.1



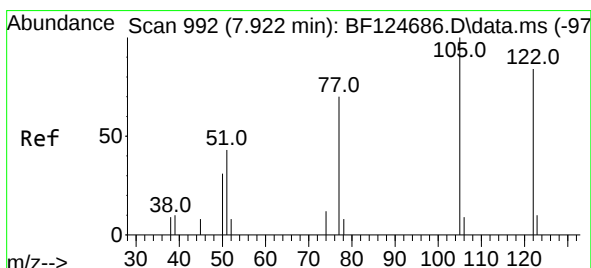
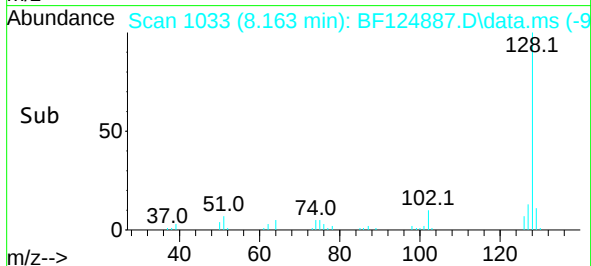
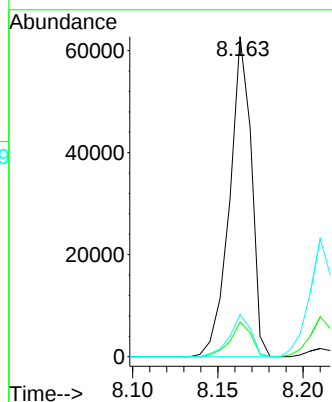


#31
Naphthalene
Concen: 40.022 ng
RT: 8.163 min Scan# 1033
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

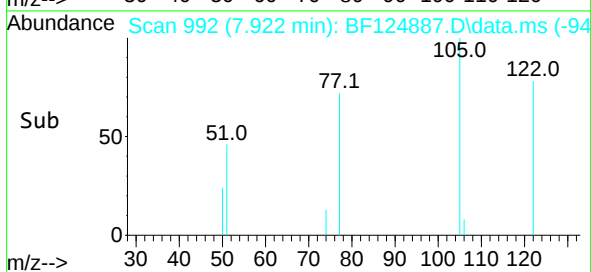
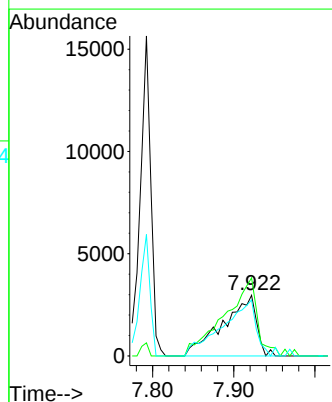
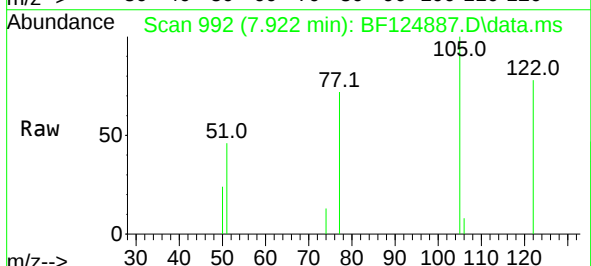


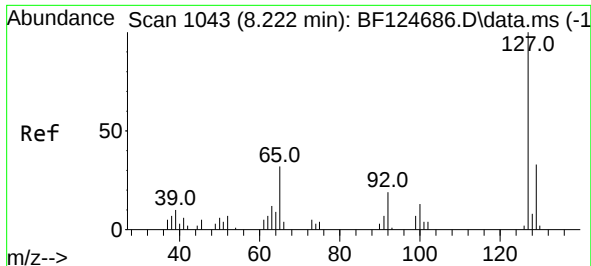
Tgt Ion:128 Resp: 55453
Ion Ratio Lower Upper
128 100
129 10.8 9.4 14.0
127 13.1 10.9 16.3



#32
Benzoic acid
Concen: 29.532 ng
RT: 7.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

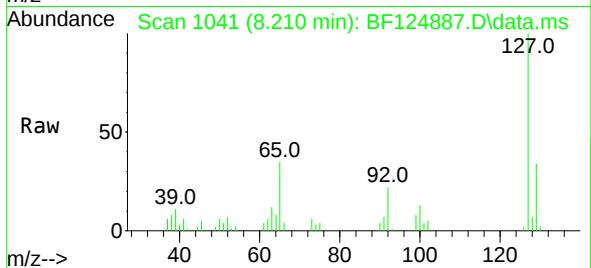
Tgt Ion:122 Resp: 8520
Ion Ratio Lower Upper
122 100
105 128.6 97.6 137.6
77 92.2 59.6 99.6



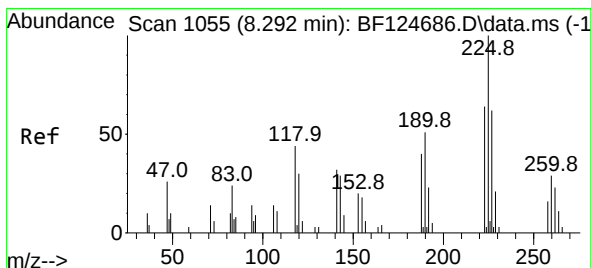
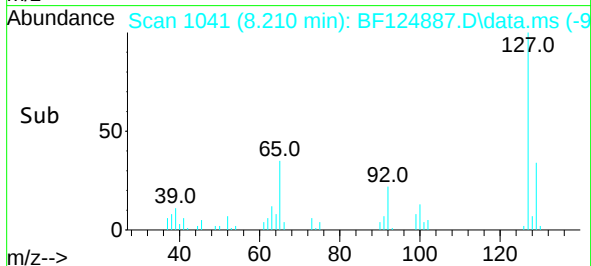
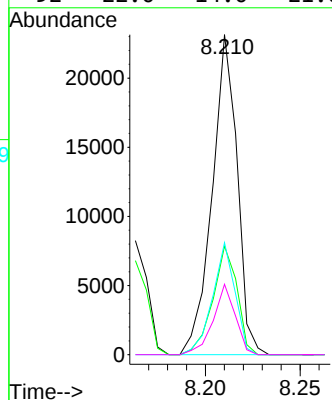


#33
4-Chloroaniline
Concen: 40.807 ng
RT: 8.210 min Scan# 1041
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

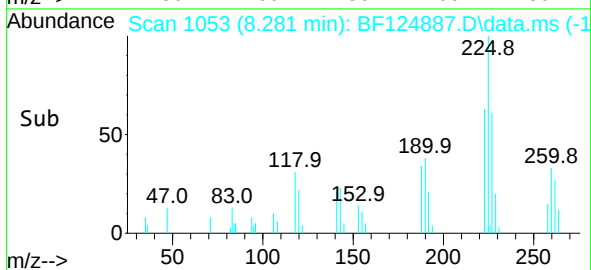
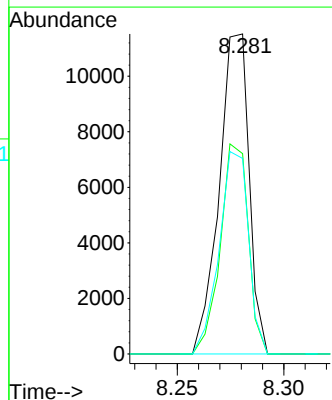
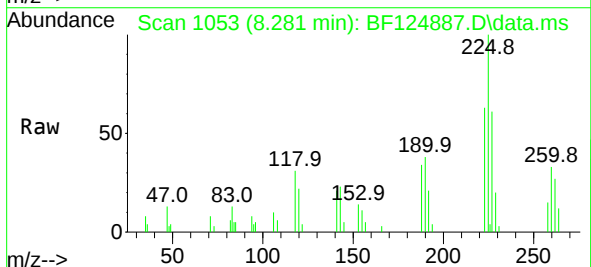


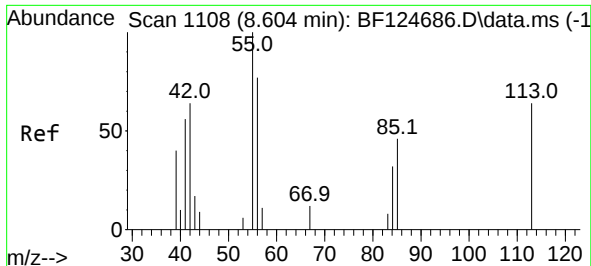
Tgt Ion:	127	Resp:	21261
Ion Ratio	Lower	Upper	
127	100		
129	33.9	25.7	38.5
65	35.0	21.2	31.8#
92	22.0	14.0	21.0#



#34
Hexachlorobutadiene
Concen: 43.481 ng
RT: 8.281 min Scan# 1053
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:	225	Resp:	11245
Ion Ratio	Lower	Upper	
225	100		
223	62.6	50.6	76.0
227	61.1	50.6	75.8





#35

Caprolactam

Concen: 42.993 ng

RT: 8.586 min Scan# 1105

Delta R.T. -0.018 min

Lab File: BF124887.D

Acq: 31 Jul 2021 11:53

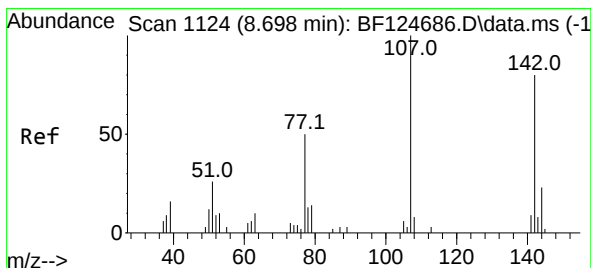
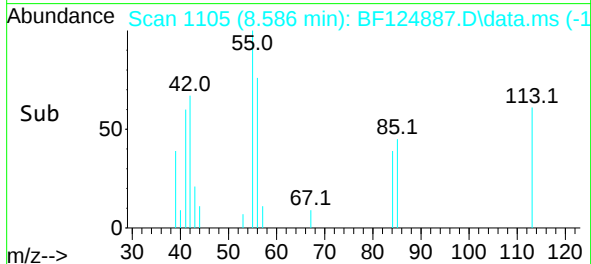
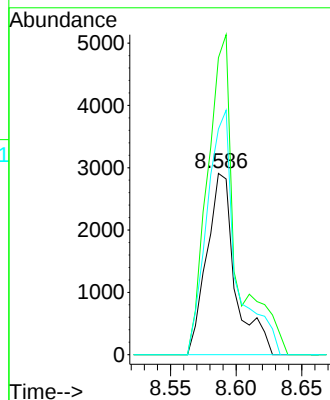
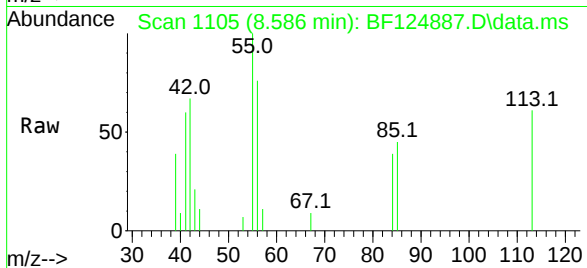
Tgt Ion:113 Resp: 4411

Ion Ratio Lower Upper

113 100

55 163.8 154.1 194.1

56 124.4 108.7 148.7



#36

4-Chloro-3-methylphenol

Concen: 45.742 ng

RT: 8.692 min Scan# 1123

Delta R.T. -0.006 min

Lab File: BF124887.D

Acq: 31 Jul 2021 11:53

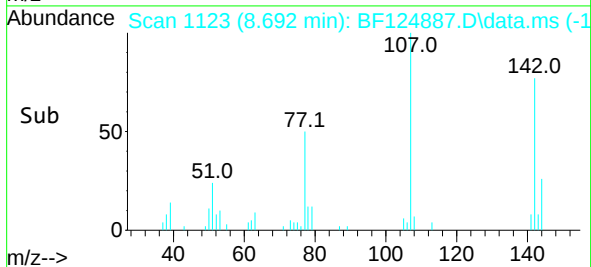
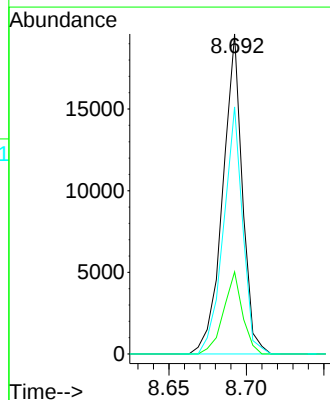
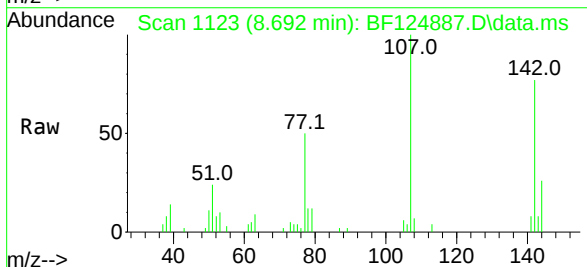
Tgt Ion:107 Resp: 17223

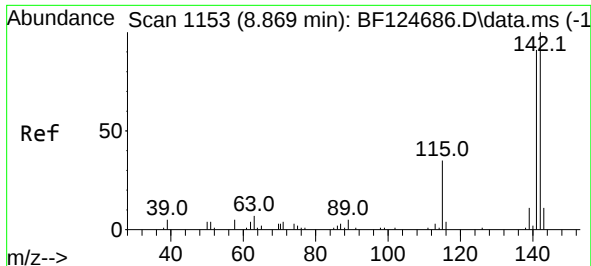
Ion Ratio Lower Upper

107 100

144 25.7 21.9 32.9

142 77.2 67.1 100.7

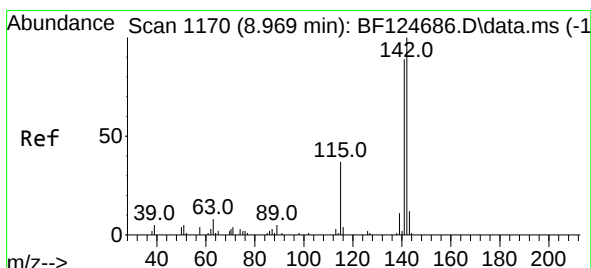
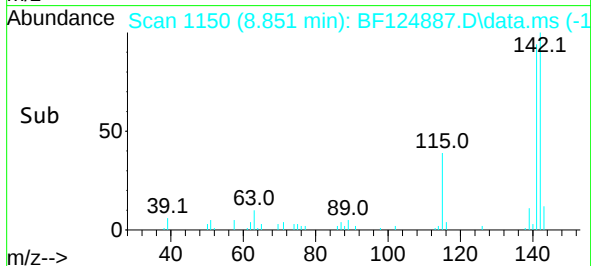
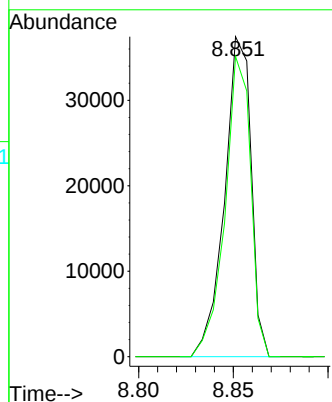
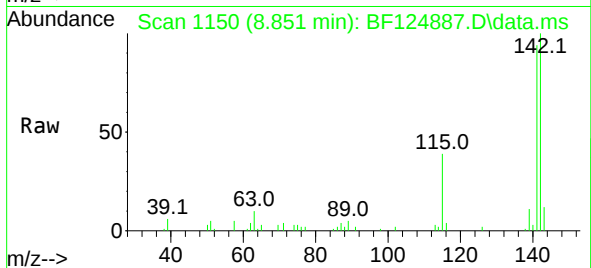




#37
2-Methylnaphthalene
Concen: 39.371 ng
RT: 8.851 min Scan# 1150
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

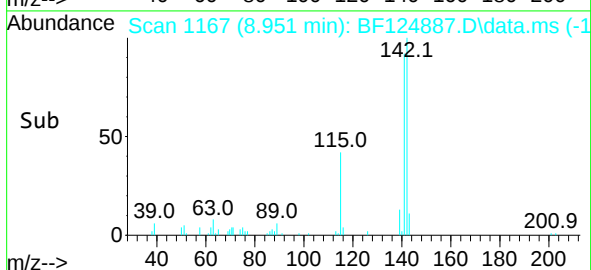
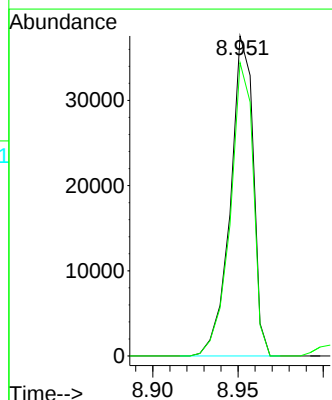
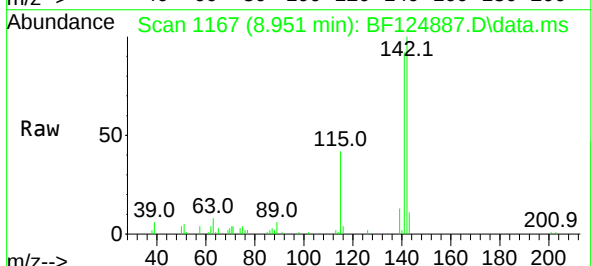
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

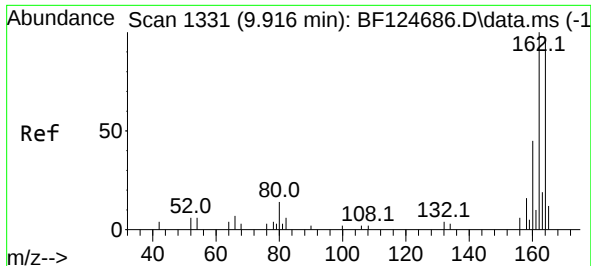
Tgt Ion:142 Resp: 36449
Ion Ratio Lower Upper
142 100
141 93.8 71.2 106.8



#38
1-Methylnaphthalene
Concen: 39.854 ng
RT: 8.951 min Scan# 1167
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:142 Resp: 34953
Ion Ratio Lower Upper
142 100
141 91.7 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.898 min Scan# 1328

Delta R.T. -0.018 min

Lab File: BF124887.D

Acq: 31 Jul 2021 11:53

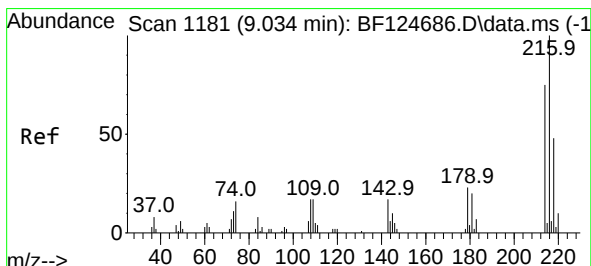
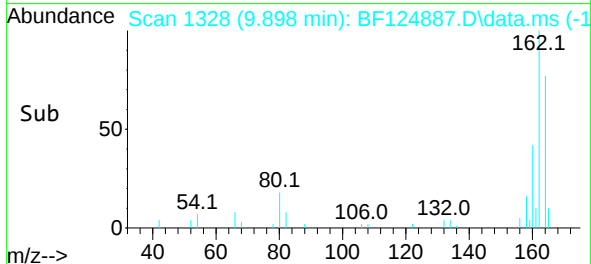
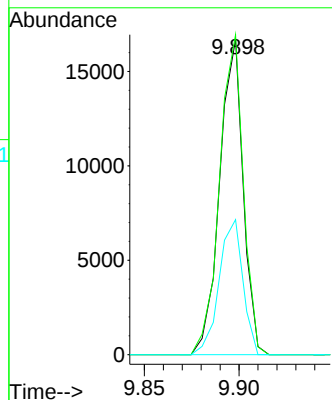
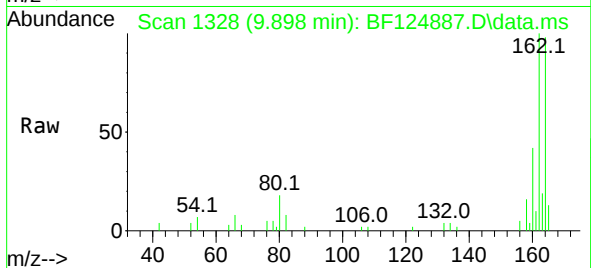
Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

Tgt Ion:164	Resp:	14353
Ion Ratio	Lower	Upper
164	100	
162	101.5	81.3 121.9
160	42.9	38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 41.244 ng

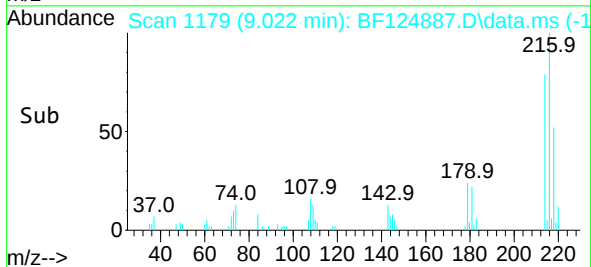
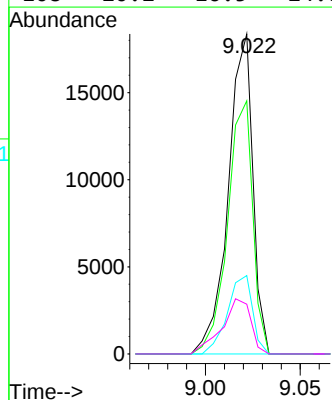
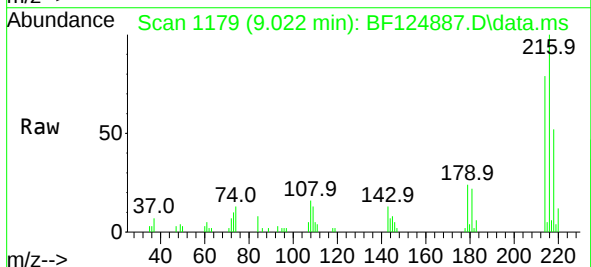
RT: 9.022 min Scan# 1179

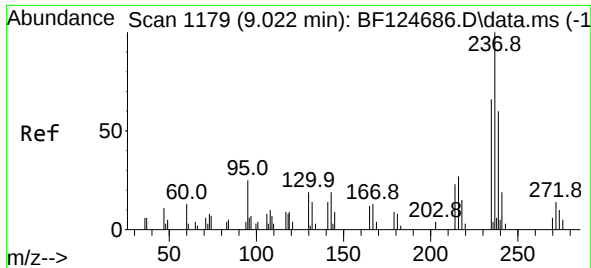
Delta R.T. -0.012 min

Lab File: BF124887.D

Acq: 31 Jul 2021 11:53

Tgt Ion:216	Resp:	16517
Ion Ratio	Lower	Upper
216	100	
214	81.2	64.9 97.3
179	25.0	17.4 26.2
108	20.2	16.5 24.7

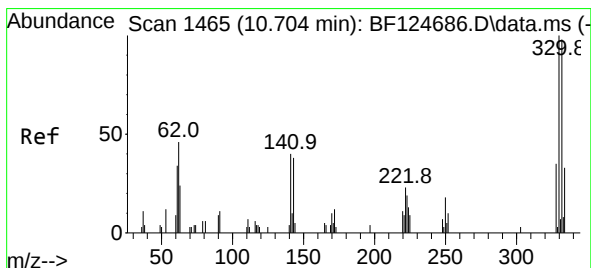
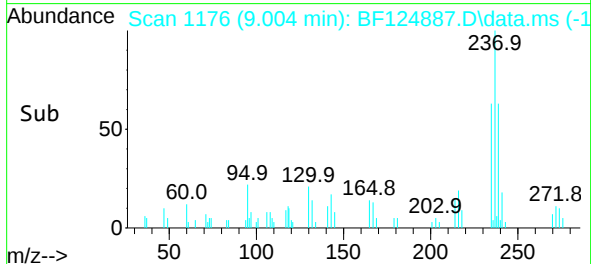
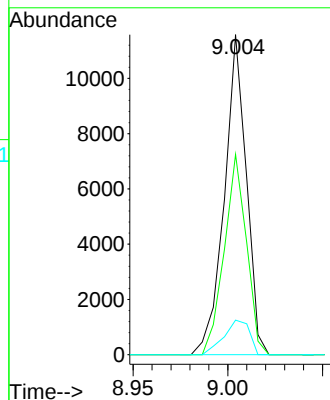
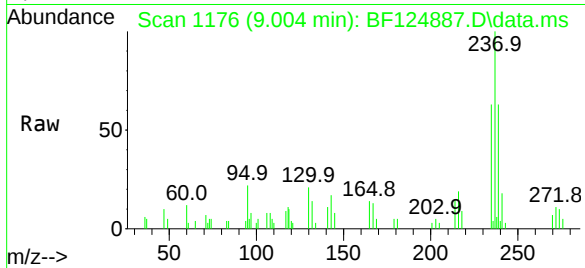




#41
Hexachlorocyclopentadiene
Concen: 39.471 ng
RT: 9.004 min Scan# 1176
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

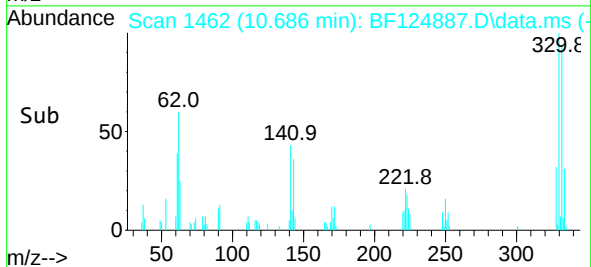
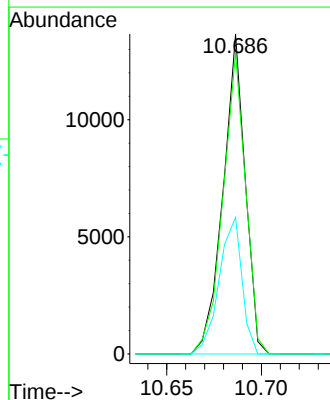
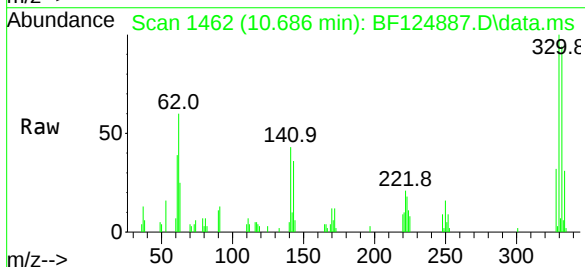
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

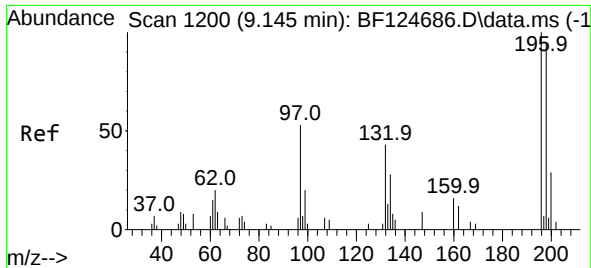
Tgt Ion:237 Resp: 9352
Ion Ratio Lower Upper
237 100
235 62.6 44.7 84.7
272 10.8 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 90.243 ng
RT: 10.686 min Scan# 1462
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:330 Resp: 11121
Ion Ratio Lower Upper
330 100
332 96.5 76.2 114.4
141 43.9 44.6 66.8#

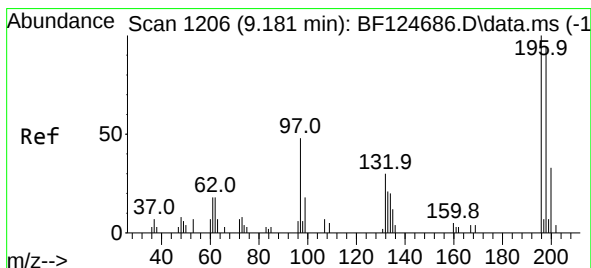
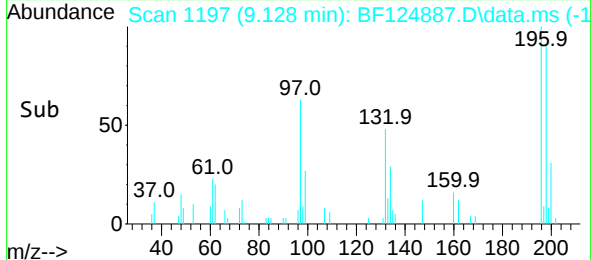
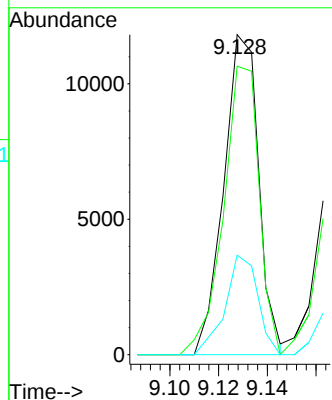
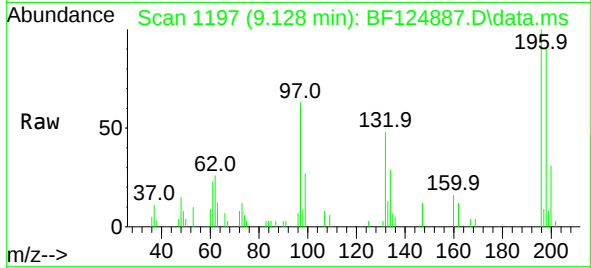




#43
2,4,6-Trichlorophenol
Concen: 41.366 ng
RT: 9.128 min Scan# 1197
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

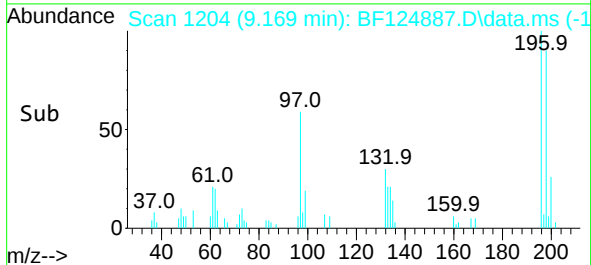
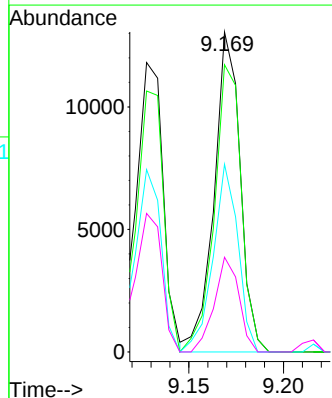
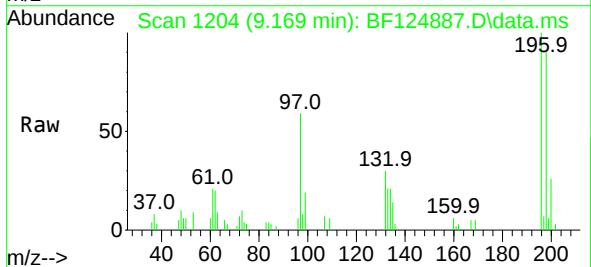
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

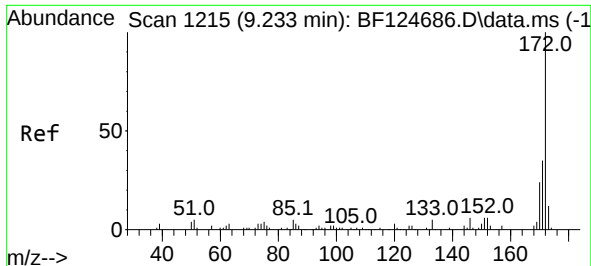
Tgt Ion:196 Resp: 11760
Ion Ratio Lower Upper
196 100
198 90.1 74.9 112.3
200 31.1 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 42.819 ng
RT: 9.169 min Scan# 1204
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:196 Resp: 12499
Ion Ratio Lower Upper
196 100
198 89.8 80.2 120.2
97 58.7 44.0 66.0
132 29.6 25.4 38.0

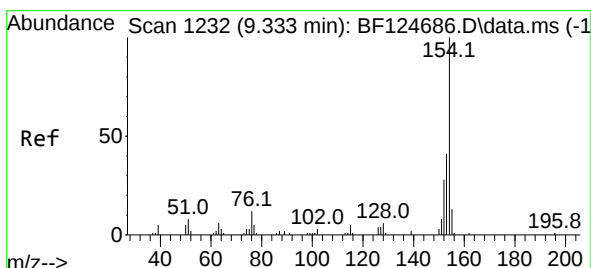
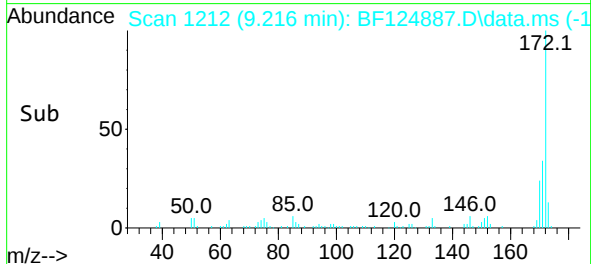
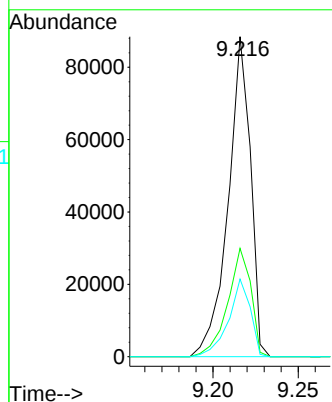
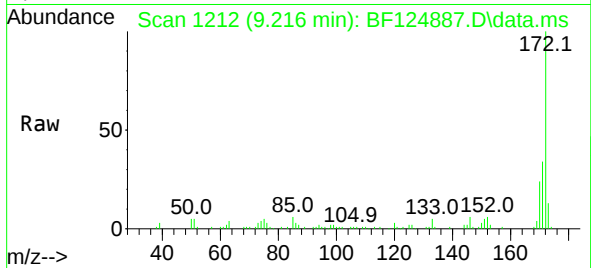




#45
2-Fluorobiphenyl
Concen: 82.291 ng
RT: 9.216 min Scan# 1212
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

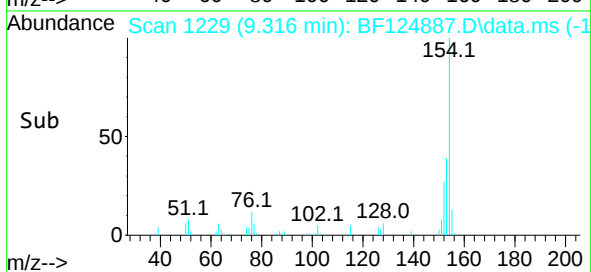
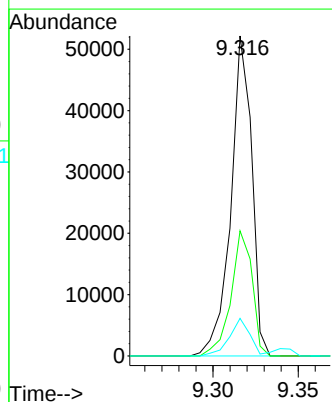
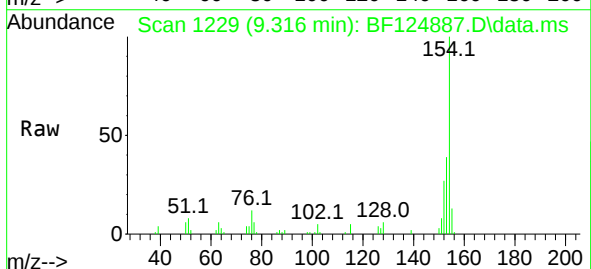
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

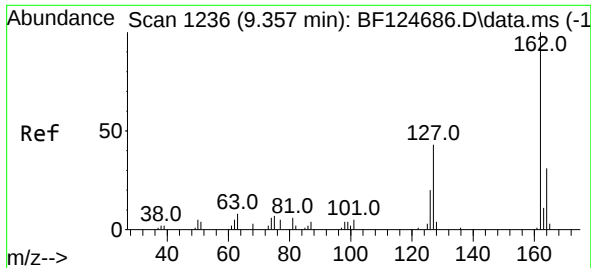
Tgt Ion:172	Resp:	80417
Ion Ratio	Lower	Upper
172	100	
171	33.8	26.5 39.7
170	24.2	18.8 28.2



#46
1,1'-Biphenyl
Concen: 41.496 ng
RT: 9.316 min Scan# 1229
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:154	Resp:	44458
Ion Ratio	Lower	Upper
154	100	
153	39.1	20.0 60.0
76	11.7	0.0 30.3

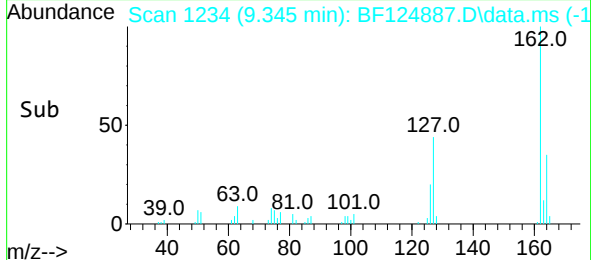
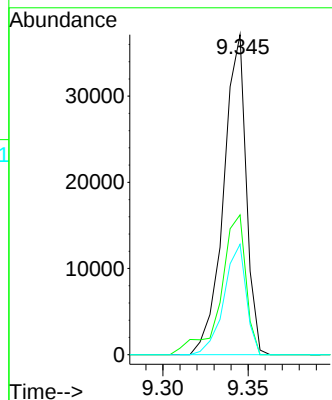
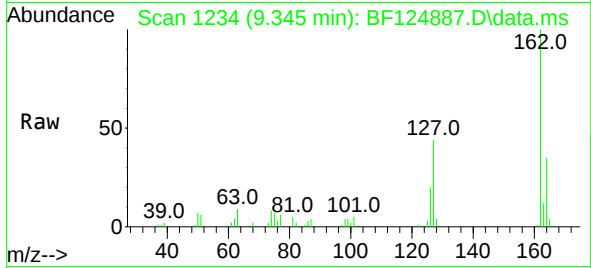




#47
2-Chloronaphthalene
Concen: 40.390 ng
RT: 9.345 min Scan# 1234
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

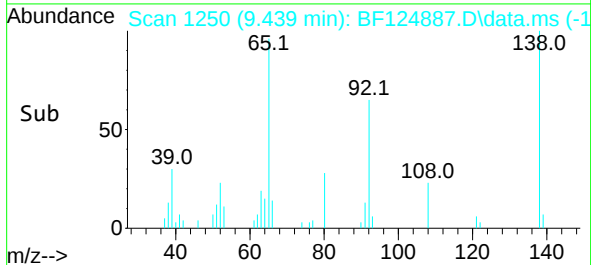
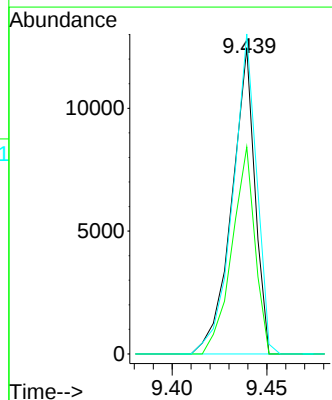
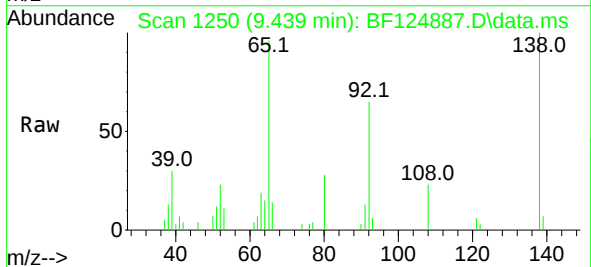
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 34256
Ion Ratio Lower Upper
162 100
127 43.7 33.0 49.4
164 34.5 25.8 38.8



#48
2-Nitroaniline
Concen: 47.690 ng
RT: 9.439 min Scan# 1250
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion: 65 Resp: 10591
Ion Ratio Lower Upper
65 100
92 67.6 55.5 83.3
138 104.5 93.5 140.3





#49

Acenaphthylene

Concen: 41.558 ng

RT: 9.763 min Scan# 1305

Delta R.T. -0.012 min

Lab File: BF124887.D

Acq: 31 Jul 2021 11:53

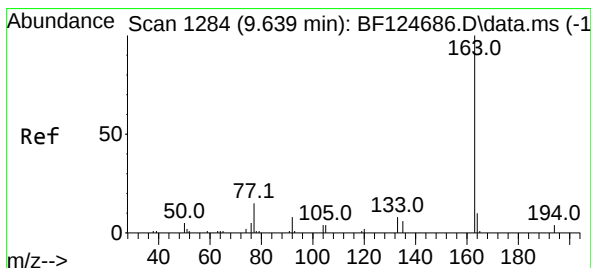
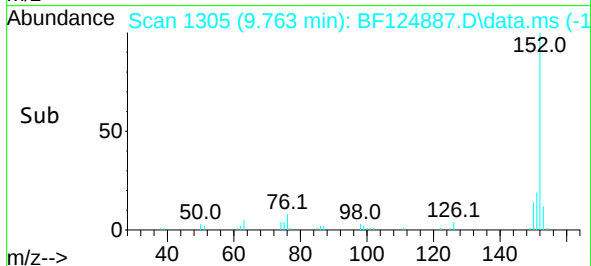
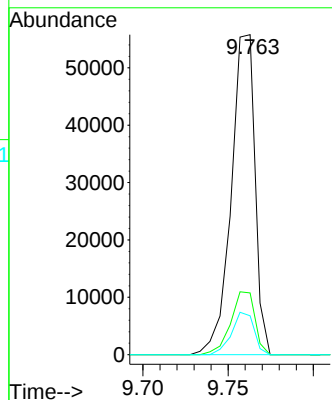
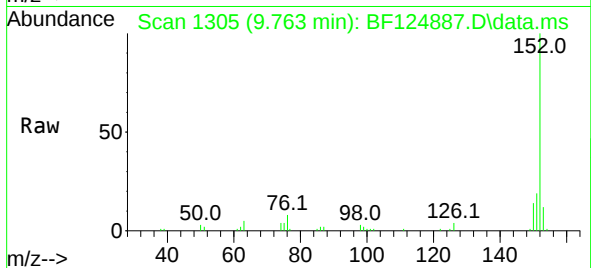
Tgt Ion:152 Resp: 54355

Ion Ratio Lower Upper

152 100

151 19.3 15.7 23.5

153 12.2 9.8 14.8



#50

Dimethylphthalate

Concen: 41.379 ng

RT: 9.622 min Scan# 1281

Delta R.T. -0.018 min

Lab File: BF124887.D

Acq: 31 Jul 2021 11:53

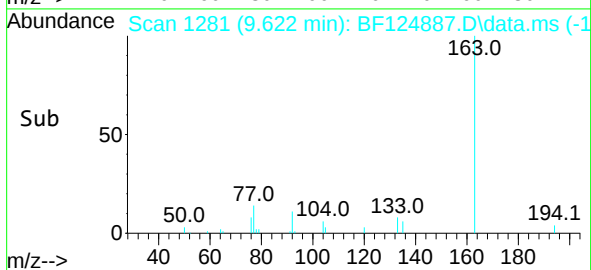
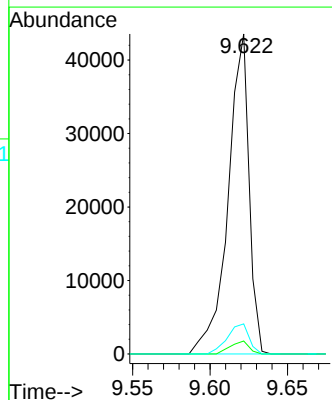
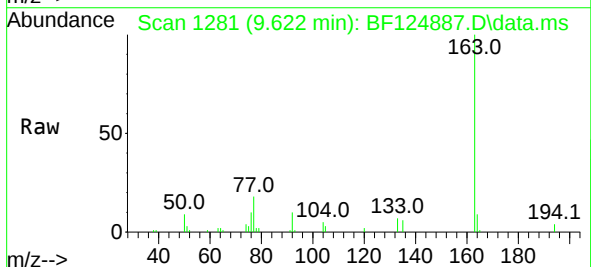
Tgt Ion:163 Resp: 40895

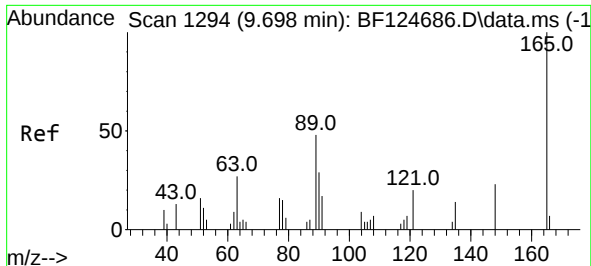
Ion Ratio Lower Upper

163 100

194 4.0 2.6 3.8#

164 9.4 7.4 11.0

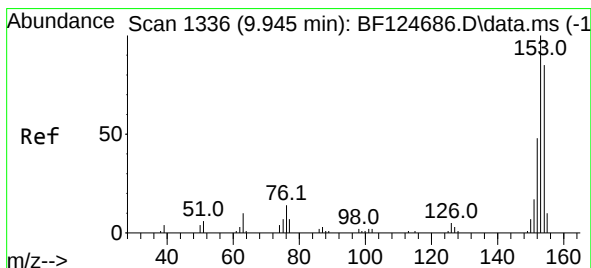
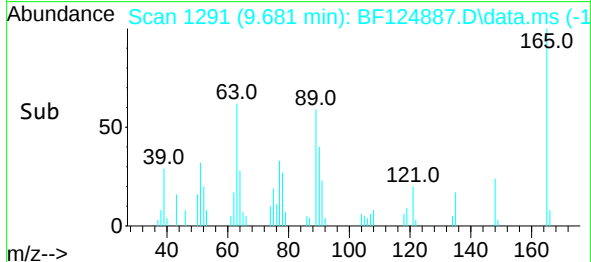
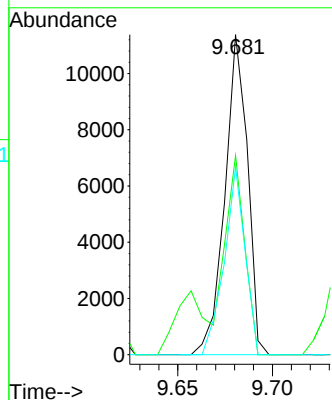
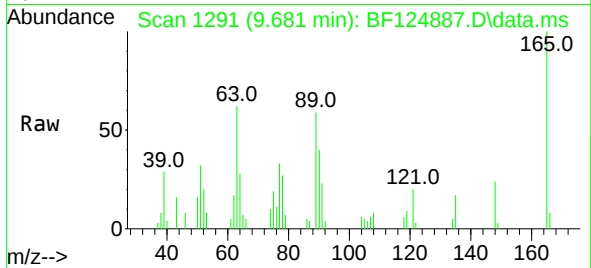




#51
2,6-Dinitrotoluene
Concen: 43.190 ng
RT: 9.681 min Scan# 1291
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

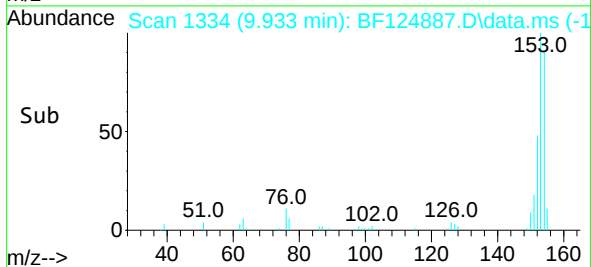
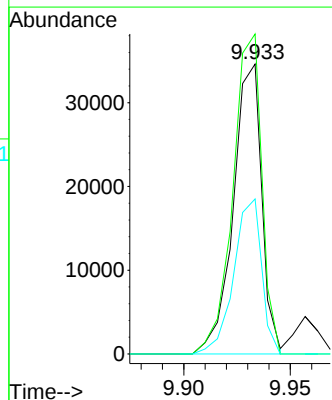
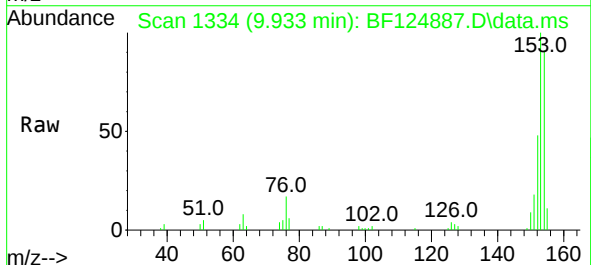
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

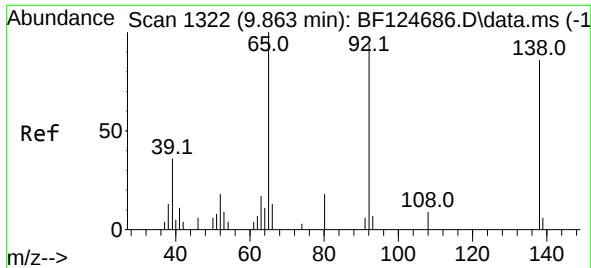
Tgt Ion:165 Resp: 9430
Ion Ratio Lower Upper
165 100
63 62.2 42.6 63.8
89 58.8 40.6 60.8



#52
Acenaphthene
Concen: 37.277 ng
RT: 9.933 min Scan# 1334
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:154 Resp: 32321
Ion Ratio Lower Upper
154 100
153 110.4 89.4 134.2
152 53.5 40.5 60.7

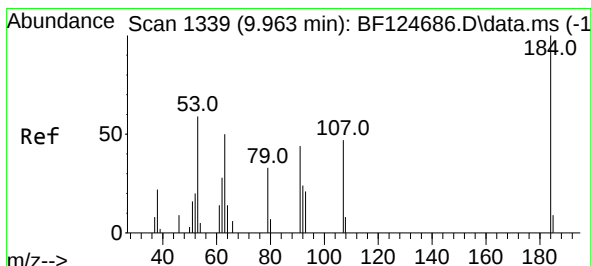
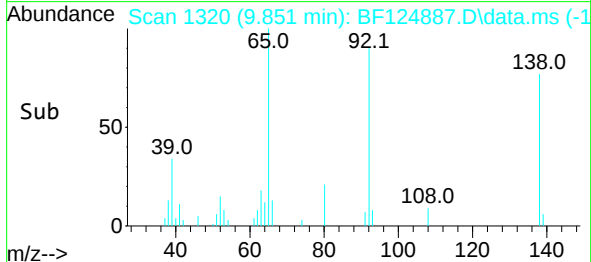
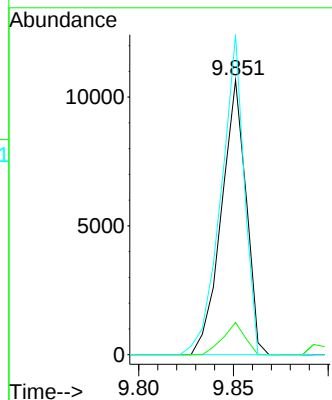
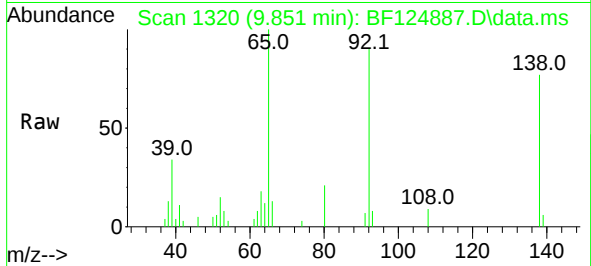




#53
3-Nitroaniline
Concen: 41.872 ng
RT: 9.851 min Scan# 1320
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

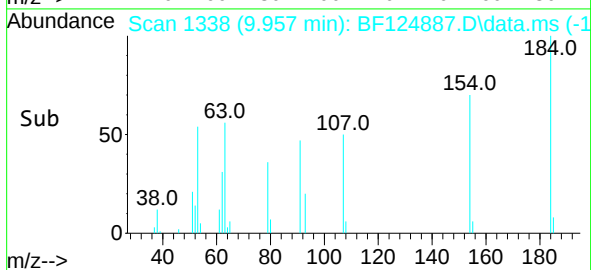
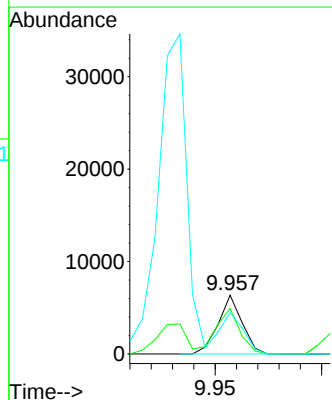
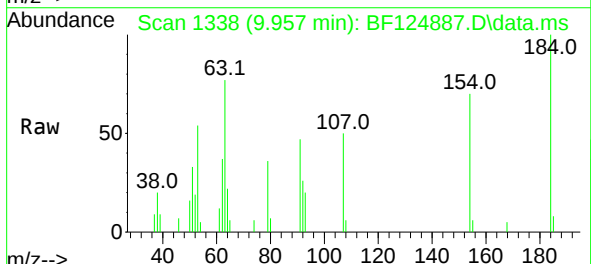
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

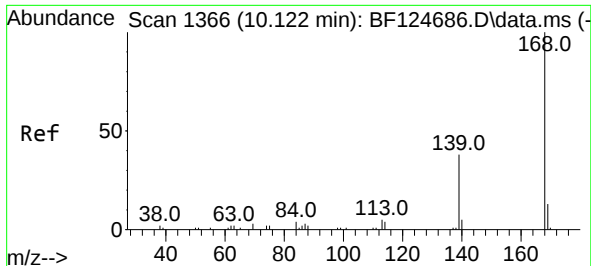
Tgt Ion:138 Resp: 9618
Ion Ratio Lower Upper
138 100
108 11.7 9.3 13.9
92 116.5 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 39.294 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

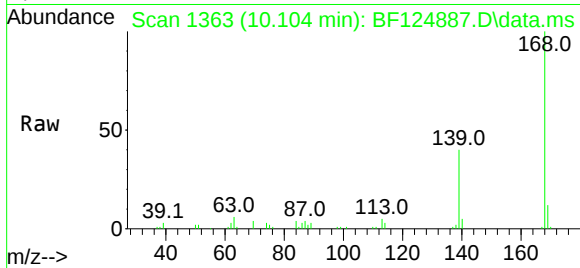
Tgt Ion:184 Resp: 4961
Ion Ratio Lower Upper
184 100
63 77.3 59.3 88.9
154 70.2 68.6 102.8



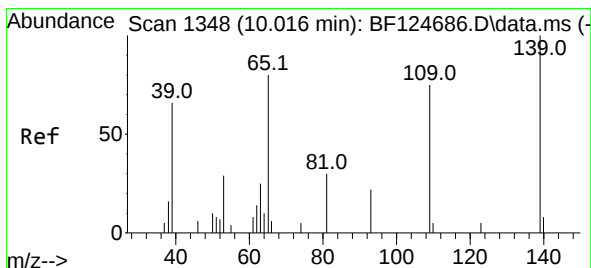
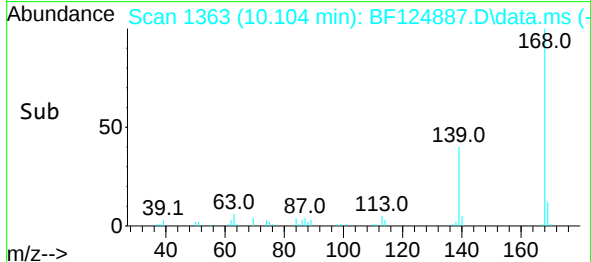
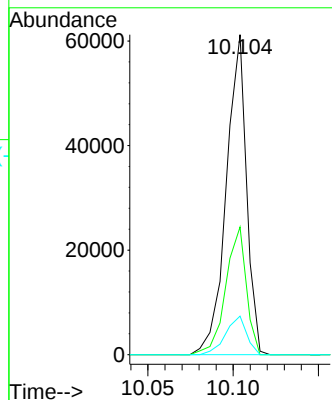


#55
Dibenzofuran
Concen: 40.688 ng
RT: 10.104 min Scan# 1363
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

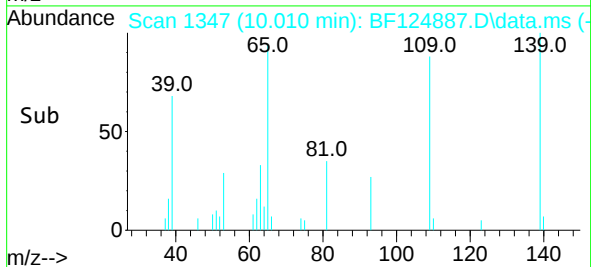
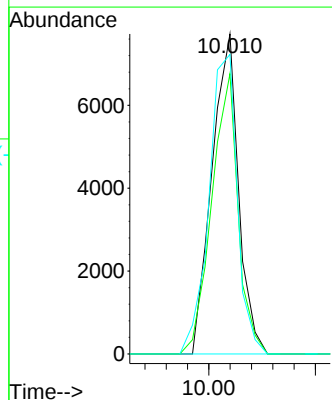
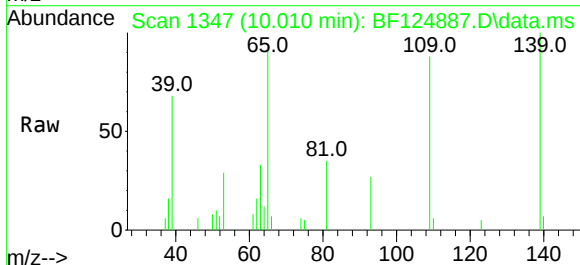


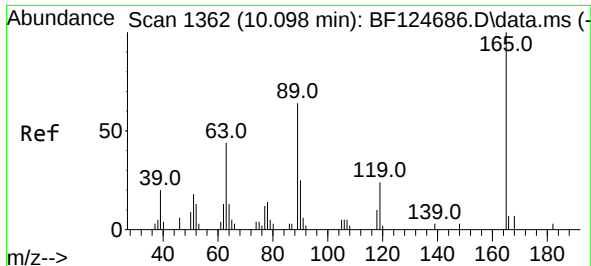
Tgt Ion:168 Resp: 50411
Ion Ratio Lower Upper
168 100
139 39.9 32.7 49.1
169 12.1 11.2 16.8



#56
4-Nitrophenol
Concen: 36.942 ng
RT: 10.010 min Scan# 1347
Delta R.T. -0.006 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:139 Resp: 6701
Ion Ratio Lower Upper
139 100
109 87.6 60.4 100.4
65 93.6 58.4 98.4

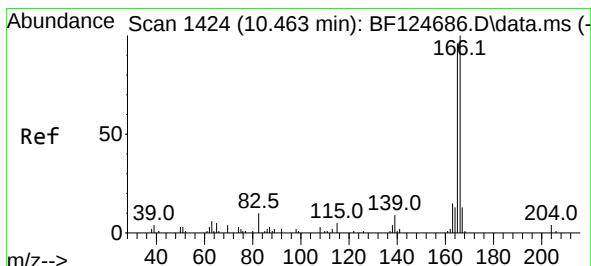
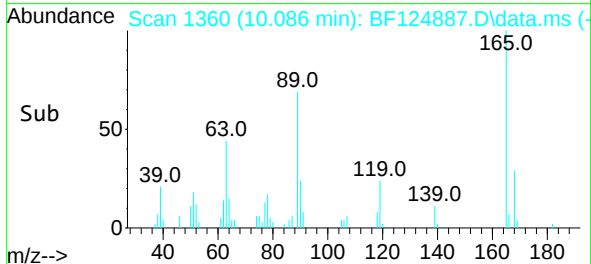
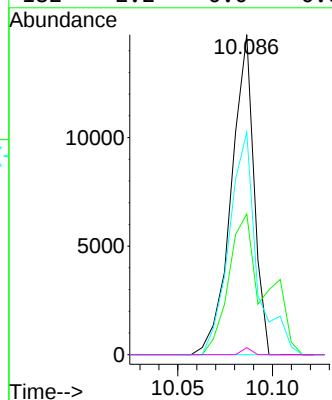
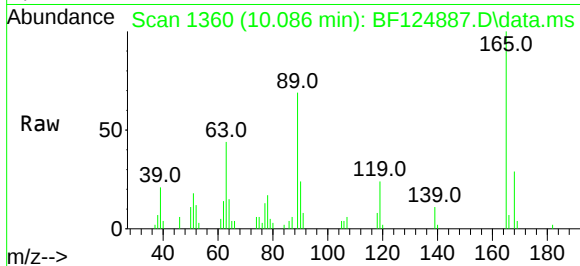




#57
2,4-Dinitrotoluene
Concen: 41.462 ng
RT: 10.086 min Scan# 1360
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

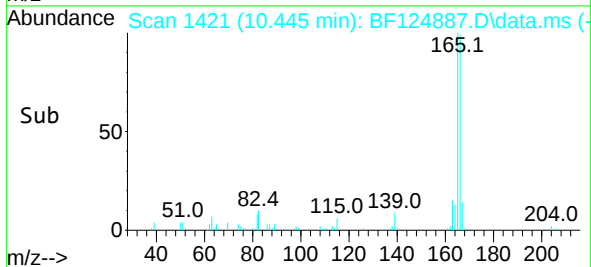
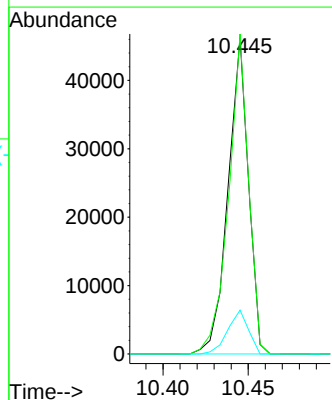
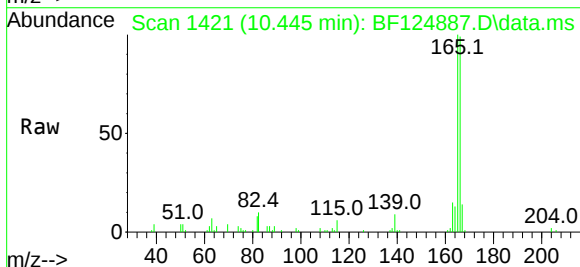
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

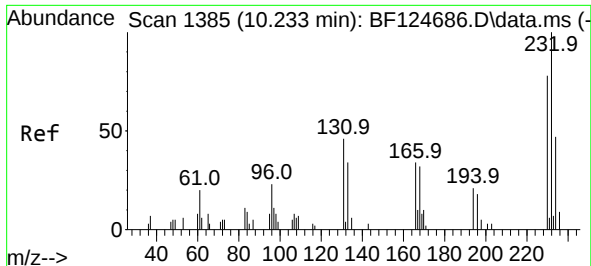
Tgt Ion:165 Resp: 12285
Ion Ratio Lower Upper
165 100
63 44.0 40.9 61.3
89 69.5 59.7 89.5
182 2.2 0.0 0.0#



#58
Fluorene
Concen: 40.401 ng
RT: 10.445 min Scan# 1421
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:166 Resp: 38399
Ion Ratio Lower Upper
166 100
165 101.1 78.1 117.1
167 13.8 11.1 16.7

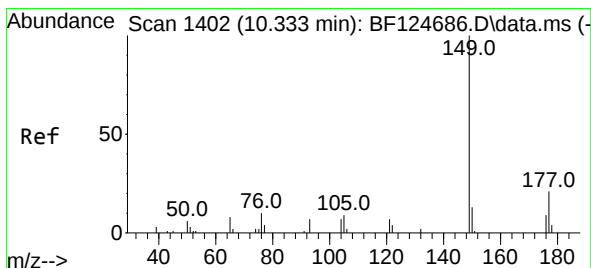
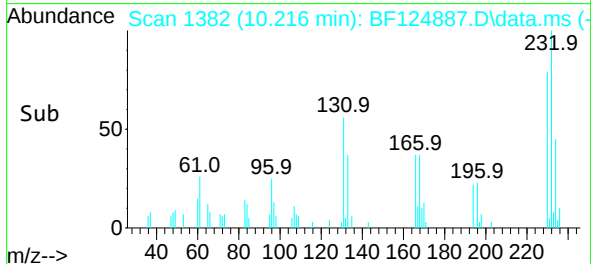
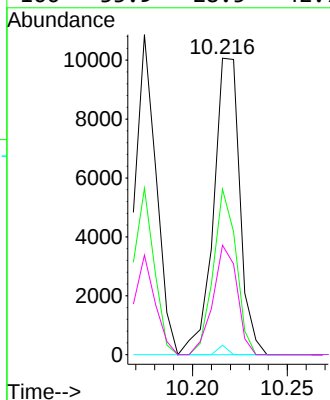
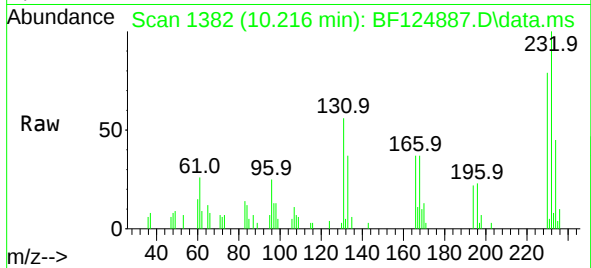




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.246 ng
RT: 10.216 min Scan# 1382
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

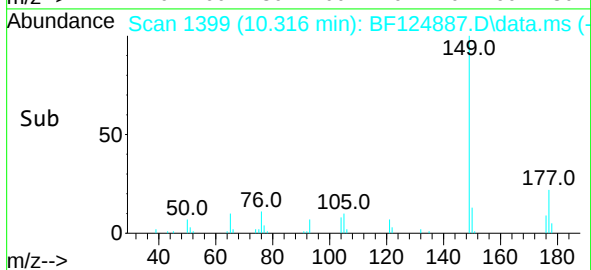
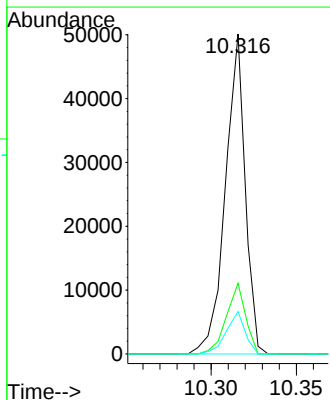
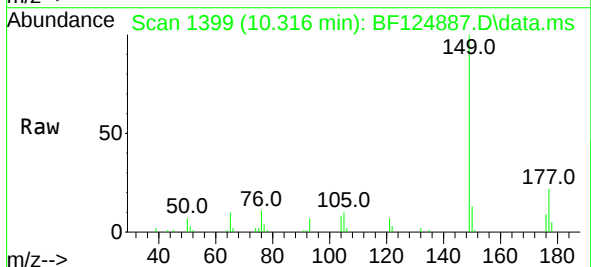
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

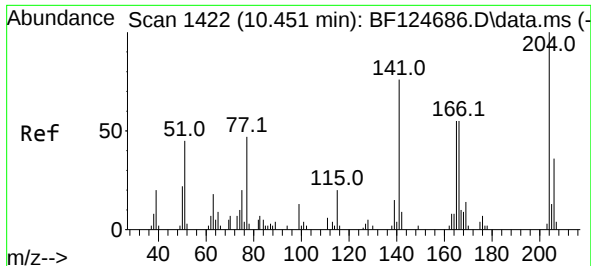
Tgt Ion:232	Resp:	9739
Ion Ratio	Lower	Upper
232	100	
131	48.4	45.4 68.0
130	1.2	0.0 0.0#
166	33.9	28.5 42.7



#60
Diethylphthalate
Concen: 39.326 ng
RT: 10.316 min Scan# 1399
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:149	Resp:	40415
Ion Ratio	Lower	Upper
149	100	
177	22.1	16.5 24.7
150	13.3	10.1 15.1

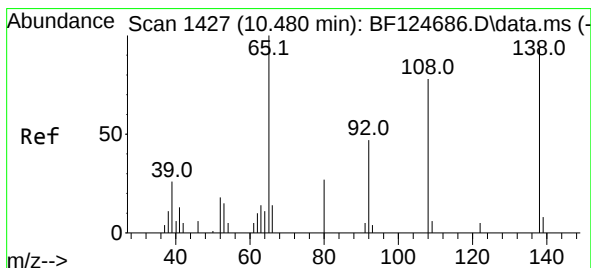
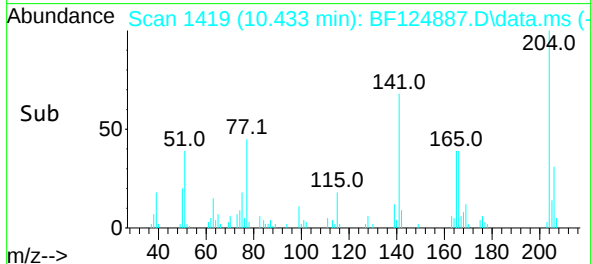
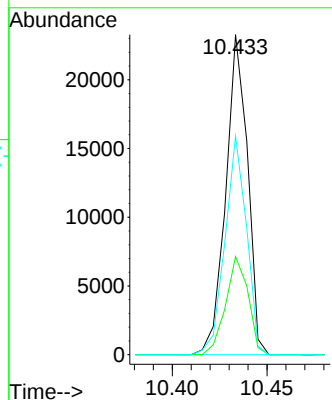
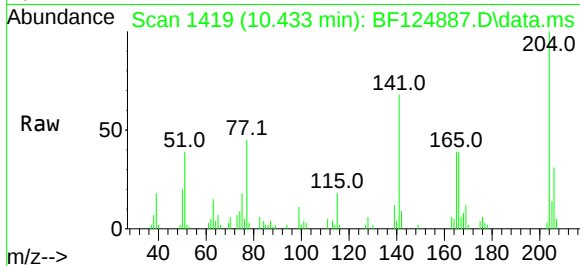




#61
4-Chlorophenyl-phenylether
Concen: 40.425 ng
RT: 10.433 min Scan# 1419
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

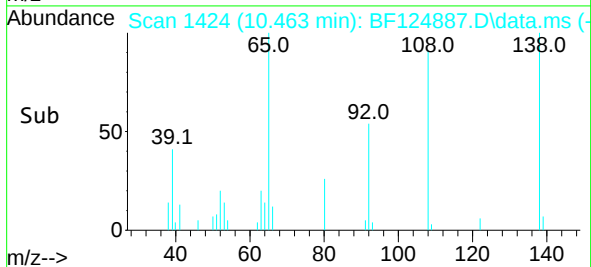
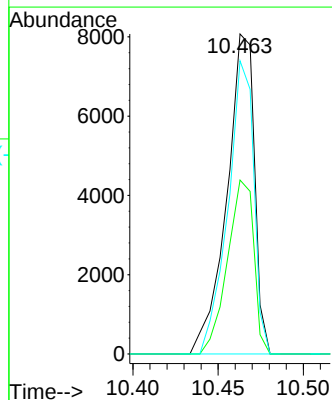
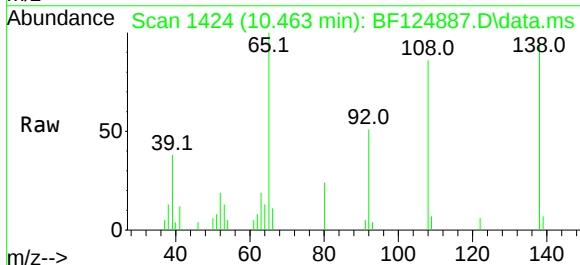
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

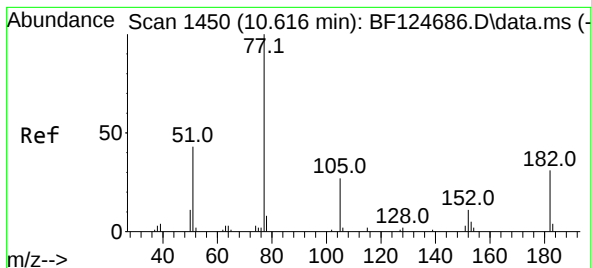
Tgt Ion:204 Resp: 18574
Ion Ratio Lower Upper
204 100
206 30.7 27.6 41.4
141 68.4 58.6 88.0



#62
4-Nitroaniline
Concen: 40.086 ng
RT: 10.463 min Scan# 1424
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:138 Resp: 9111
Ion Ratio Lower Upper
138 100
92 54.4 29.6 69.6
108 91.6 78.1 118.1

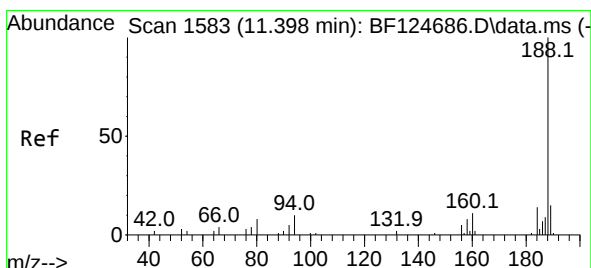
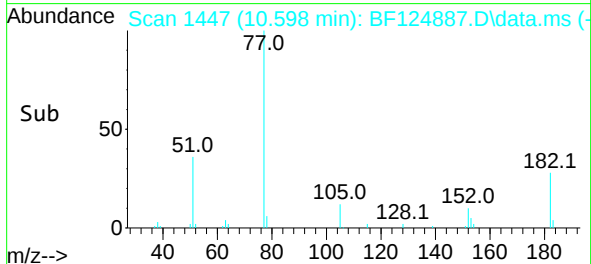
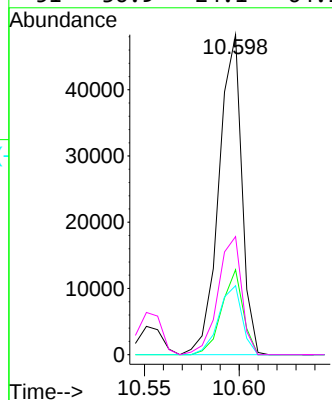
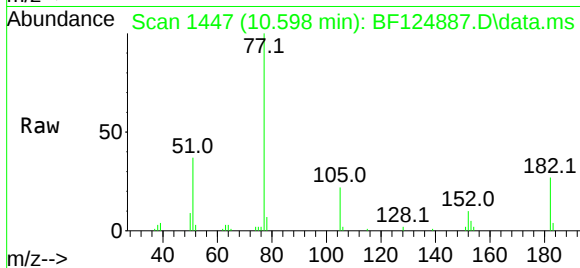




#63
Azobenzene
Concen: 44.572 ng
RT: 10.598 min Scan# 1447
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

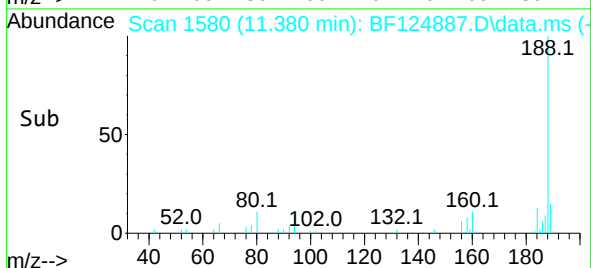
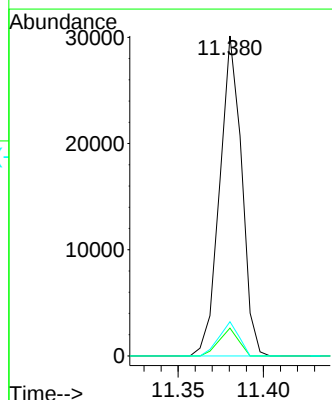
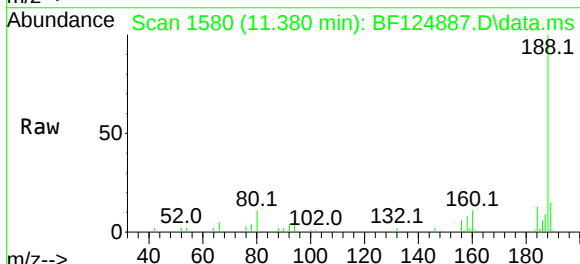
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

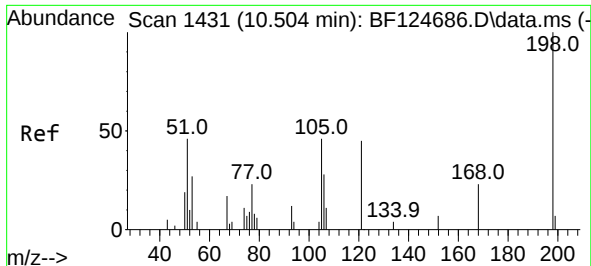
Tgt Ion: 77	Resp: 40525
Ion Ratio	Lower Upper
77 100	
182 26.6	6.3 46.3
105 21.6	2.9 42.9
51 36.9	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.380 min Scan# 1580
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion: 188	Resp: 26958
Ion Ratio	Lower Upper
188 100	
94 8.7	6.7 10.1
80 10.7	7.5 11.3

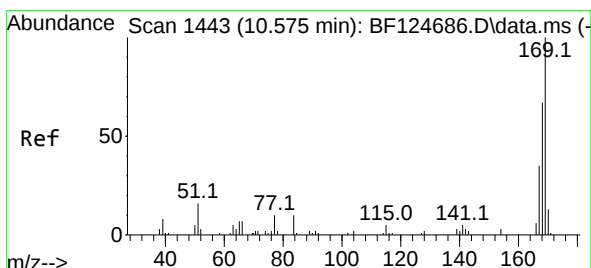
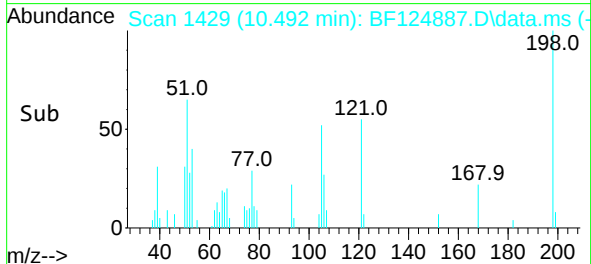
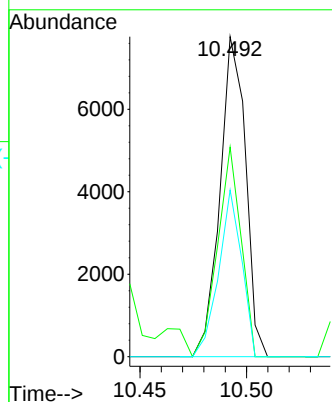
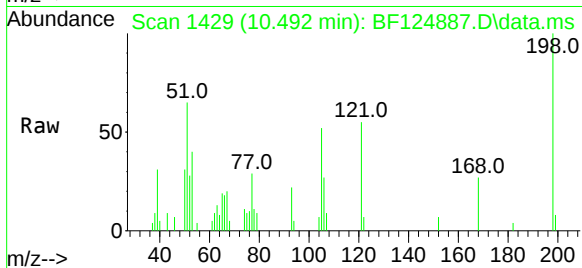




#65
4,6-Dinitro-2-methylphenol
Concen: 37.168 ng
RT: 10.492 min Scan# 1429
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

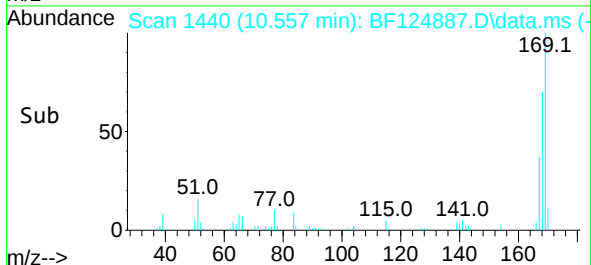
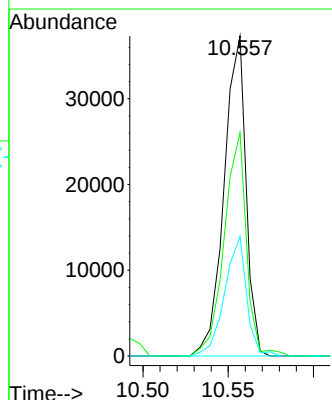
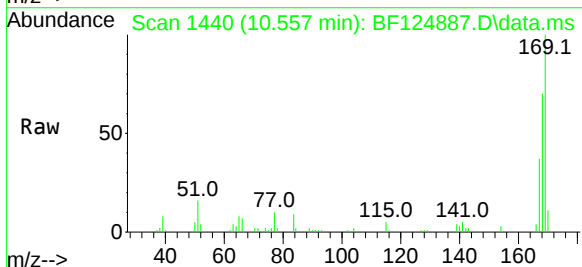
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

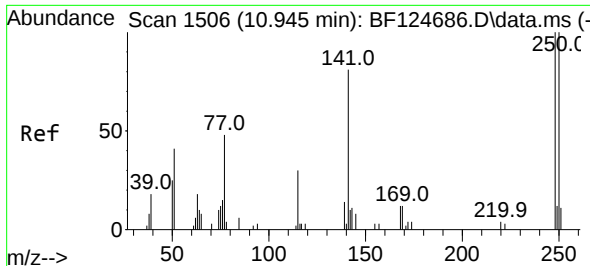
Tgt Ion:198 Resp: 6489
Ion Ratio Lower Upper
198 100
51 65.5 45.3 85.3
105 52.1 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 38.259 ng
RT: 10.557 min Scan# 1440
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:169 Resp: 33423
Ion Ratio Lower Upper
169 100
168 69.8 50.8 76.2
167 37.3 28.8 43.2

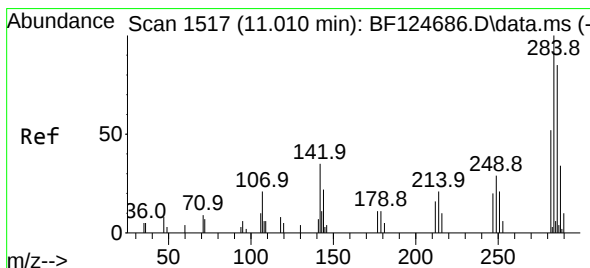
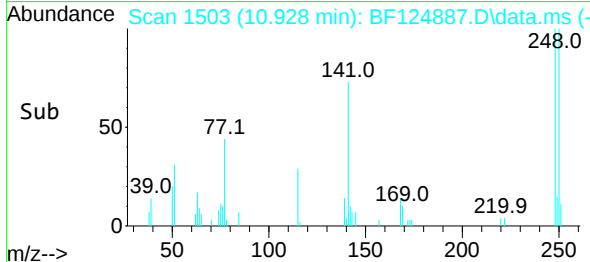
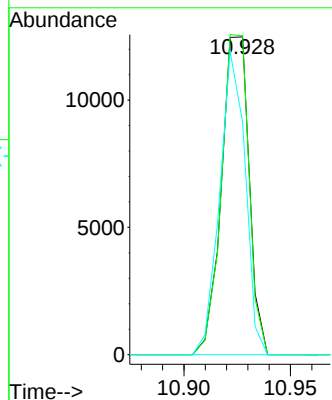
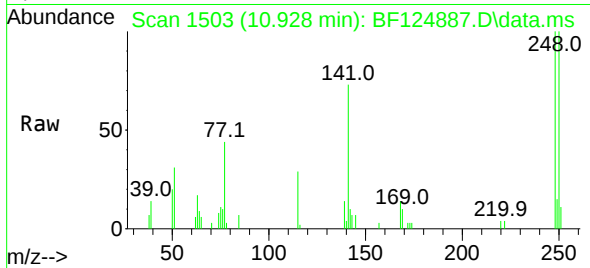




#67
4-Bromophenyl-phenylether
Concen: 39.503 ng
RT: 10.928 min Scan# 1503
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

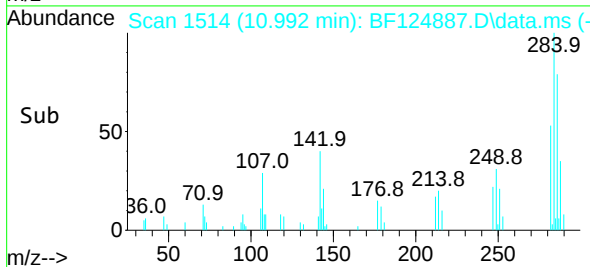
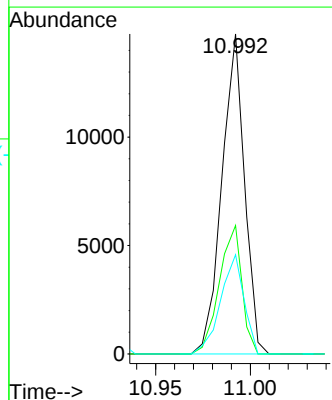
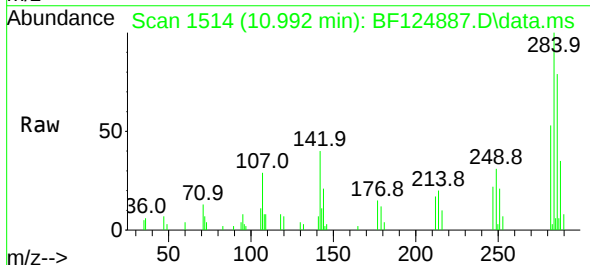
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

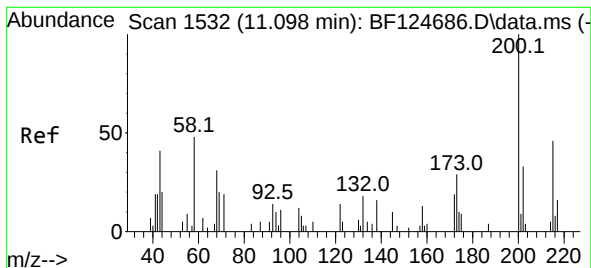
Tgt Ion:248 Resp: 11294
Ion Ratio Lower Upper
248 100
250 100.4 74.2 111.4
141 73.1 60.4 90.6



#68
Hexachlorobenzene
Concen: 41.269 ng
RT: 10.992 min Scan# 1514
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:284 Resp: 12254
Ion Ratio Lower Upper
284 100
142 40.1 36.4 54.6
249 31.0 25.6 38.4





#69

Atrazine

Concen: 38.075 ng

RT: 11.080 min Scan# 1529

Delta R.T. -0.018 min

Lab File: BF124887.D

Acq: 31 Jul 2021 11:53

Tgt Ion:200 Resp: 10113

Ion Ratio Lower Upper

200 100

173 32.5 11.1 51.1

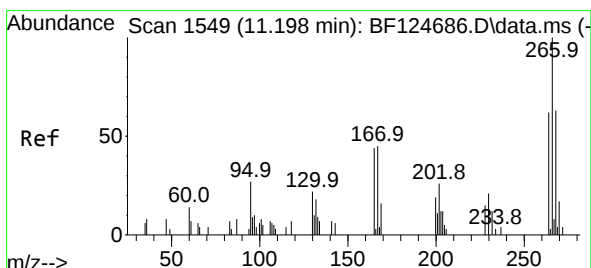
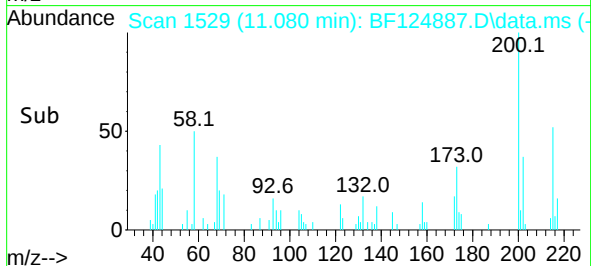
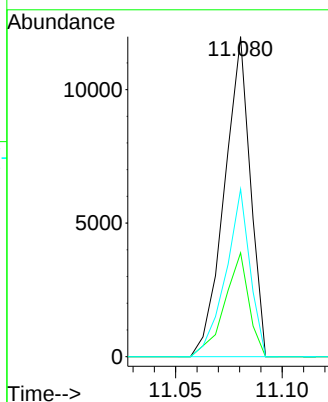
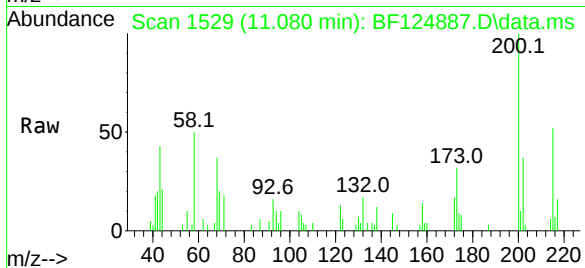
215 52.3 22.7 62.7

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 34.684 ng

RT: 11.186 min Scan# 1547

Delta R.T. -0.012 min

Lab File: BF124887.D

Acq: 31 Jul 2021 11:53

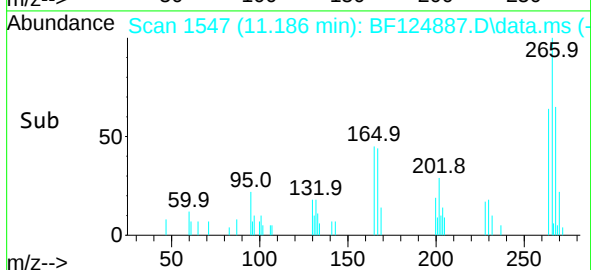
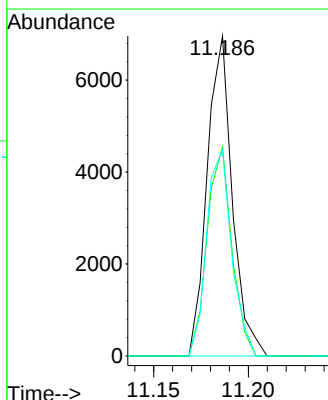
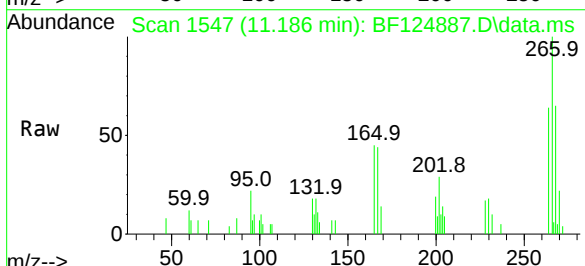
Tgt Ion:266 Resp: 6404

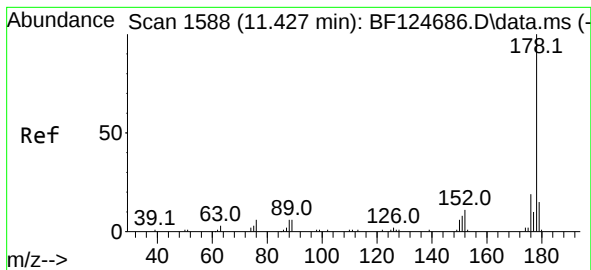
Ion Ratio Lower Upper

266 100

268 65.3 48.9 73.3

264 64.2 55.9 83.9

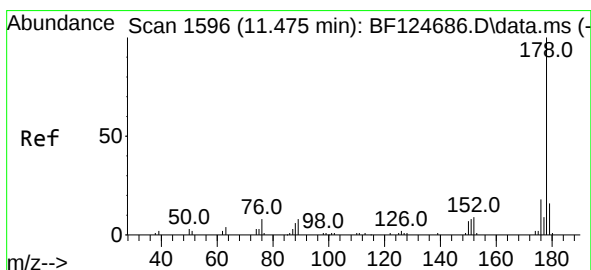
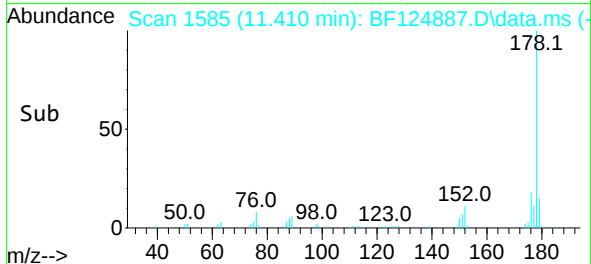
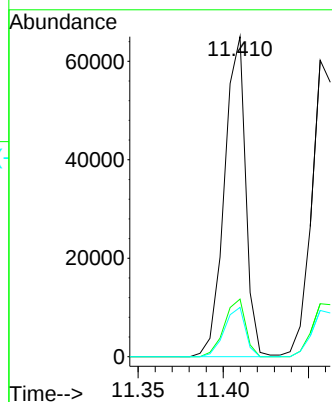
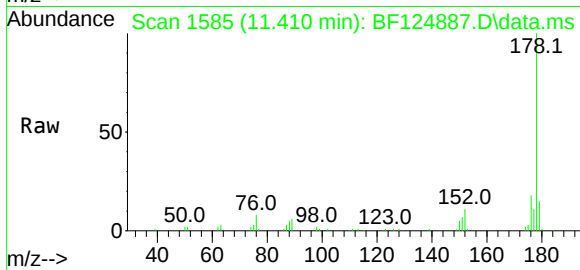




#71
Phenanthrene
Concen: 38.877 ng
RT: 11.410 min Scan# 1585
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

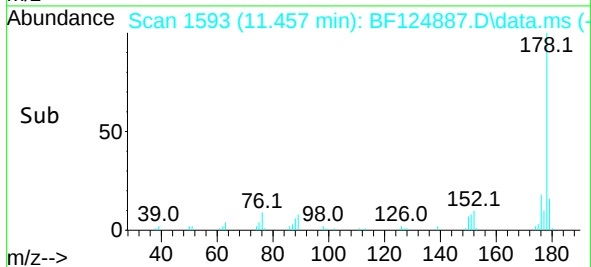
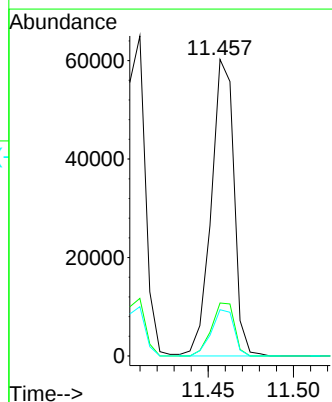
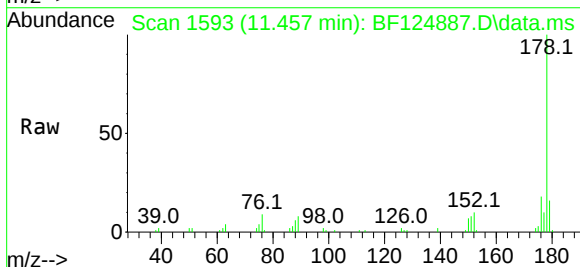
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

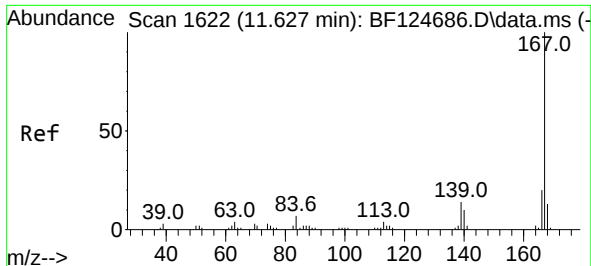
Tgt Ion:178 Resp: 56369
Ion Ratio Lower Upper
178 100
176 18.0 14.7 22.1
179 15.4 11.5 17.3



#72
Anthracene
Concen: 38.478 ng
RT: 11.457 min Scan# 1593
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

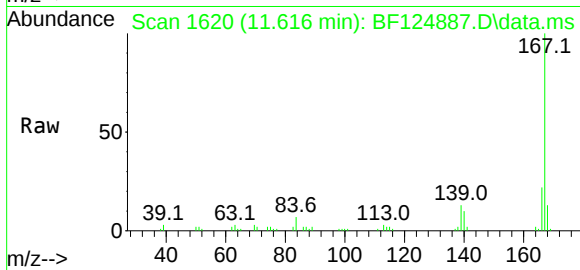
Tgt Ion:178 Resp: 55774
Ion Ratio Lower Upper
178 100
176 17.9 14.3 21.5
179 15.6 12.2 18.4



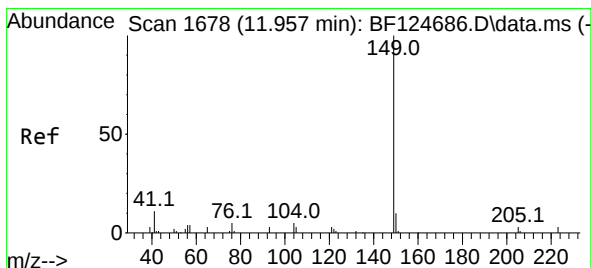
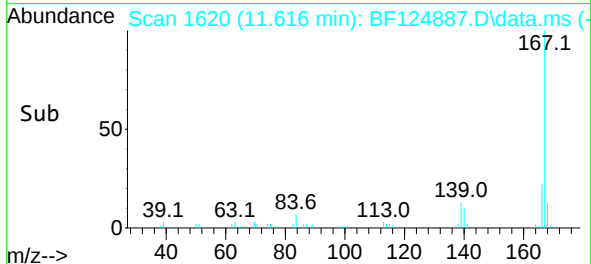
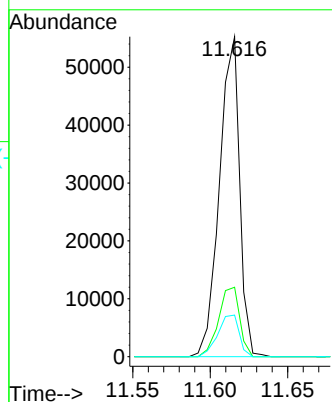


#73
 Carbazole
 Concen: 36.752 ng
 RT: 11.616 min Scan# 1620
 Delta R.T. -0.012 min
 Lab File: BF124887.D
 Acq: 31 Jul 2021 11:53

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

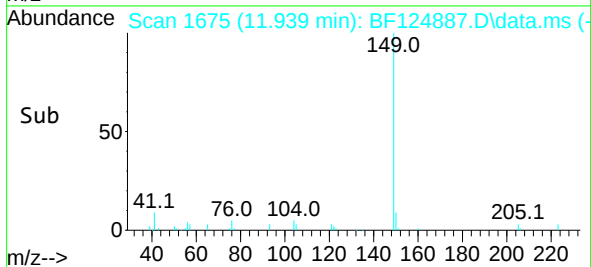
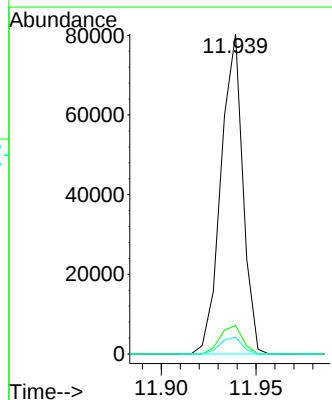
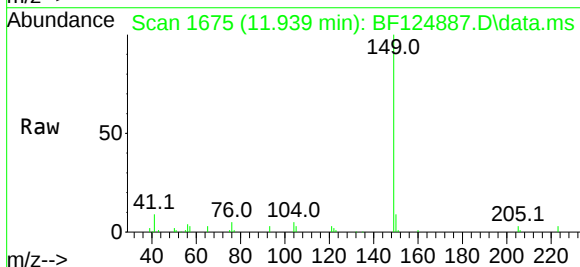


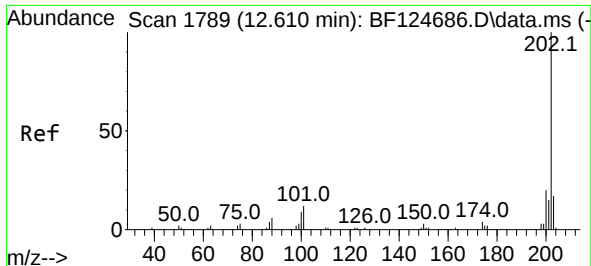
Tgt Ion:167 Resp: 49936
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.4 26.0
 139 13.0 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 35.711 ng
 RT: 11.939 min Scan# 1675
 Delta R.T. -0.018 min
 Lab File: BF124887.D
 Acq: 31 Jul 2021 11:53

Tgt Ion:149 Resp: 64628
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.2
 104 5.3 4.1 6.1

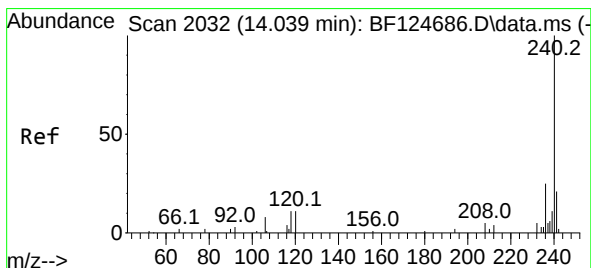
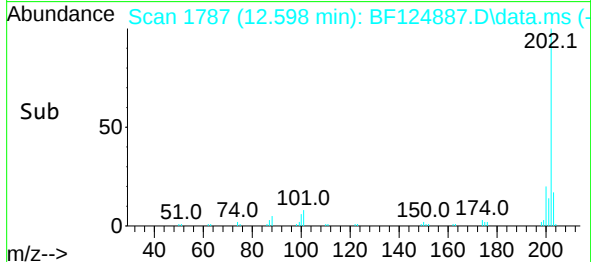
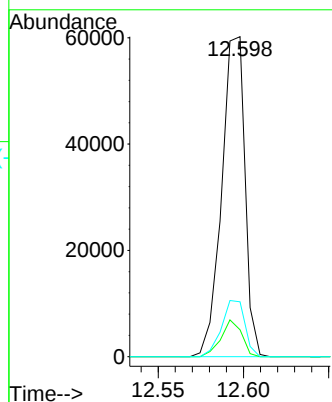
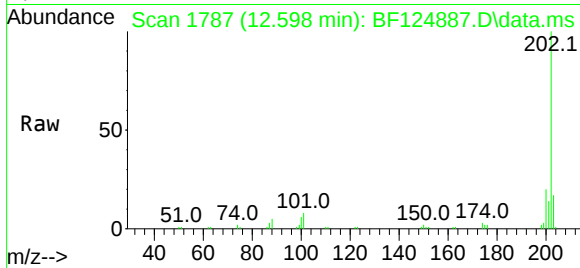




#75
Fluoranthene
Concen: 38.620 ng
RT: 12.598 min Scan# 1787
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

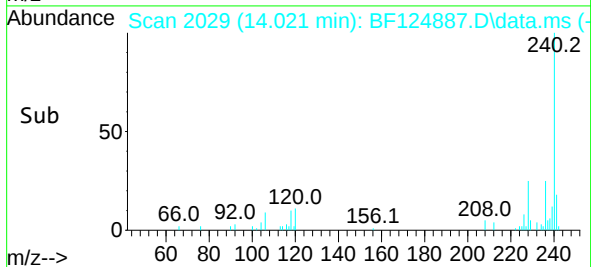
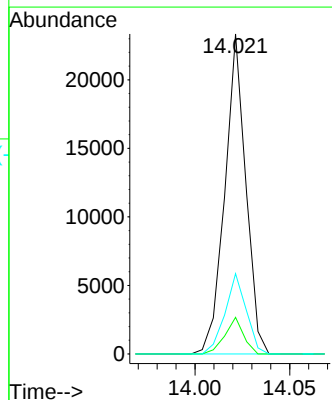
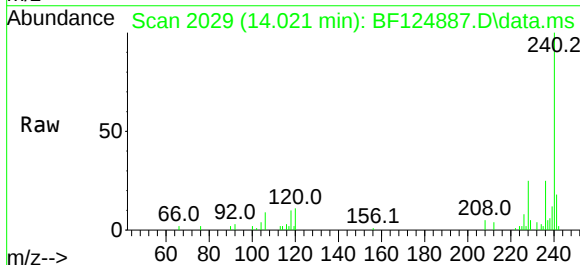
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

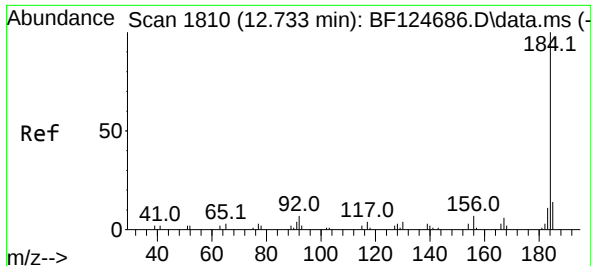
Tgt Ion:202	Resp:	57142
Ion Ratio	Lower	Upper
202	100	
101	8.4	0.0 30.7
203	17.2	0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.021 min Scan# 2029
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:240	Resp:	17979
Ion Ratio	Lower	Upper
240	100	
120	11.5	10.8 16.2
236	25.1	21.6 32.4

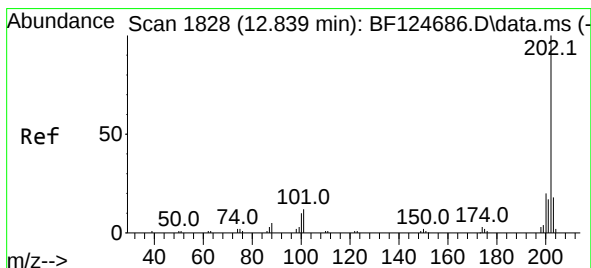
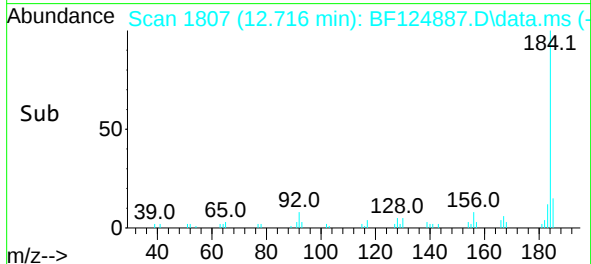
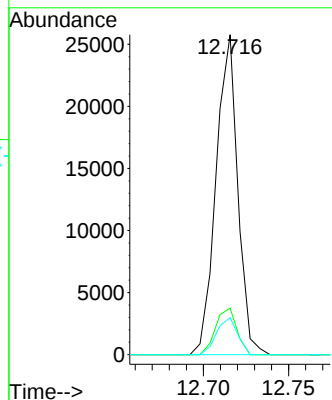
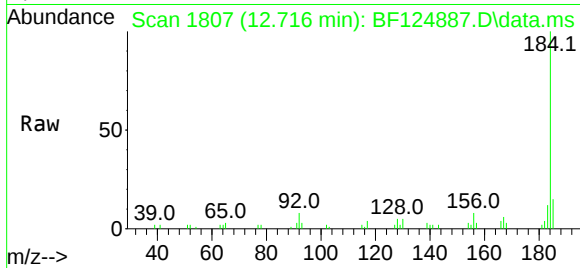




#77
Benzidine
Concen: 45.026 ng
RT: 12.716 min Scan# 1807
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

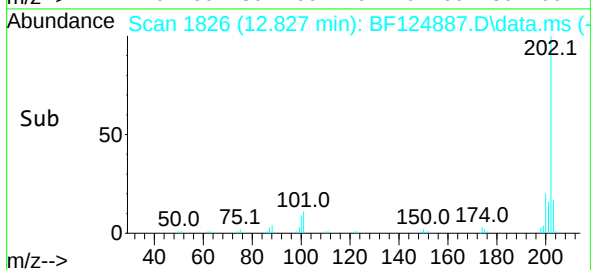
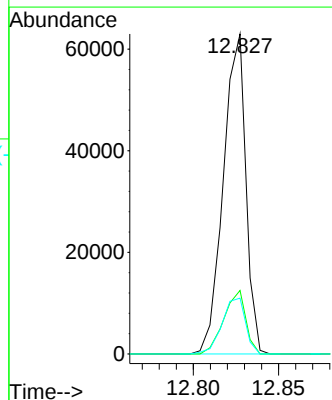
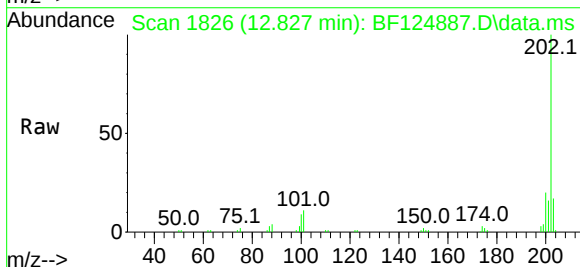
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

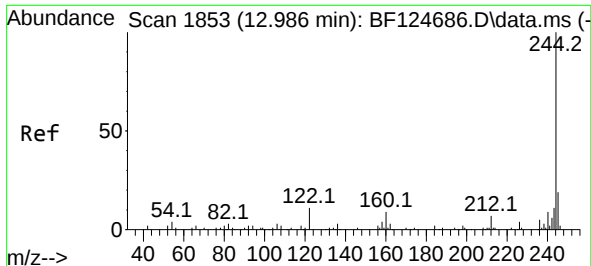
Tgt Ion:184 Resp: 22828
Ion Ratio Lower Upper
184 100
185 14.5 10.8 16.2
183 11.6 8.1 12.1



#78
Pyrene
Concen: 40.641 ng
RT: 12.827 min Scan# 1826
Delta R.T. -0.012 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

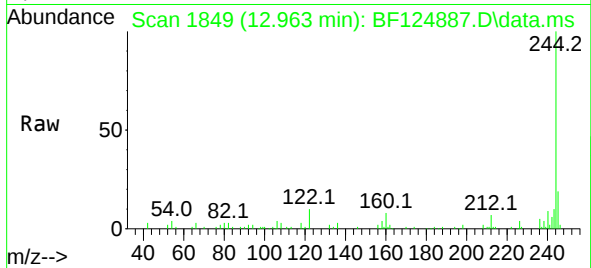
Tgt Ion:202 Resp: 57846
Ion Ratio Lower Upper
202 100
200 19.9 15.3 22.9
203 17.5 13.4 20.0



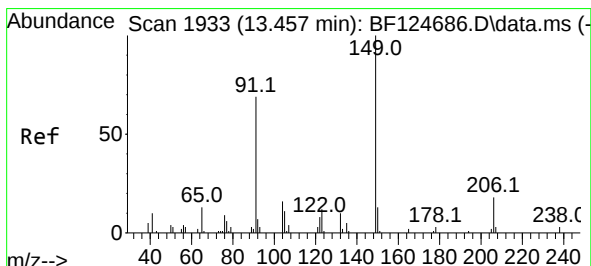
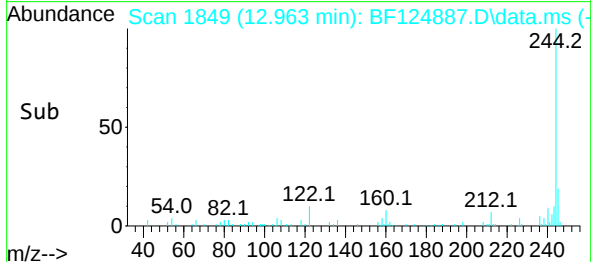
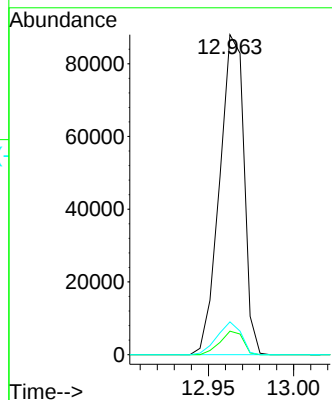


#79
Terphenyl-d14
Concen: 83.293 ng
RT: 12.963 min Scan# 1849
Delta R.T. -0.024 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

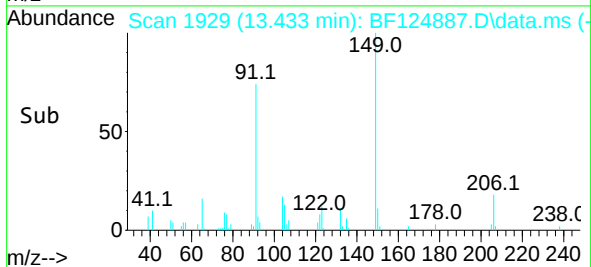
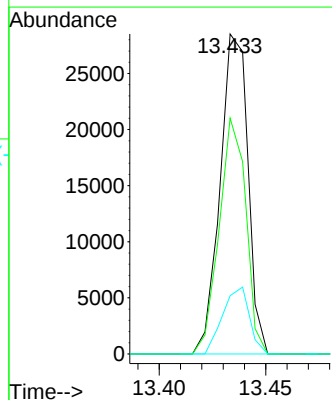
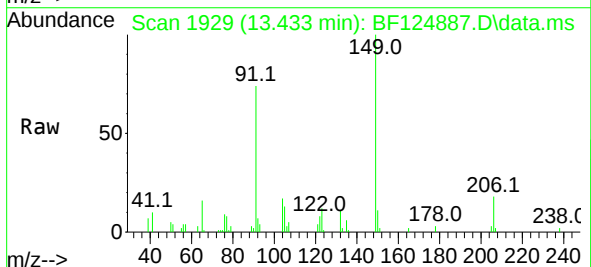


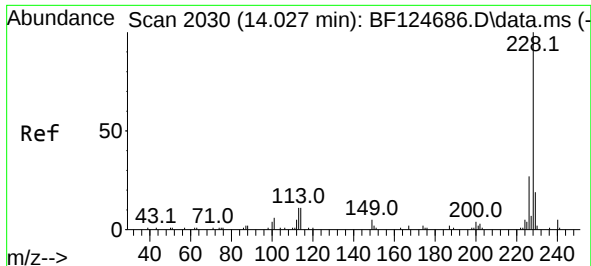
Tgt Ion:244 Resp: 87363
Ion Ratio Lower Upper
244 100
212 7.4 5.9 8.9
122 10.2 9.0 13.4



#80
Butylbenzylphthalate
Concen: 38.008 ng
RT: 13.433 min Scan# 1929
Delta R.T. -0.024 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:149 Resp: 25911
Ion Ratio Lower Upper
149 100
91 73.7 51.8 77.8
206 18.2 14.5 21.7

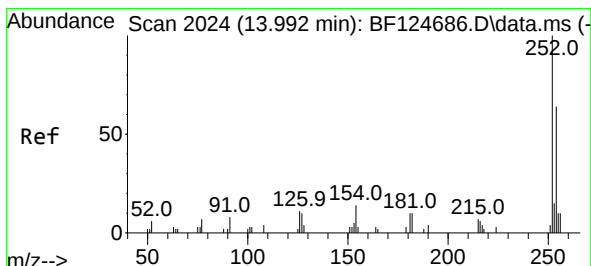
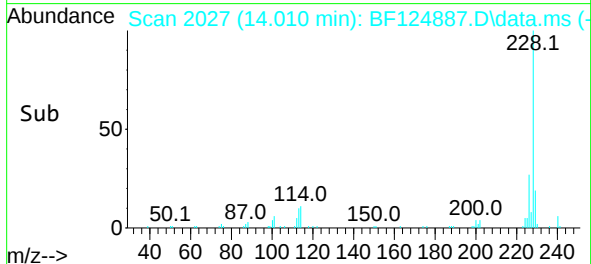
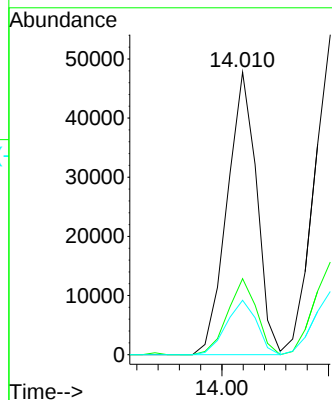
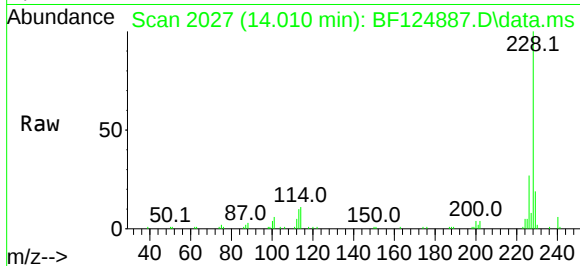




#81
Benzo(a)anthracene
Concen: 39.125 ng
RT: 14.010 min Scan# 2027
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

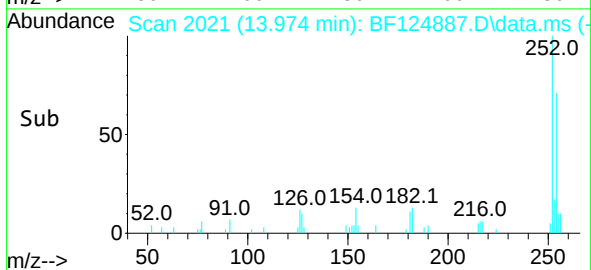
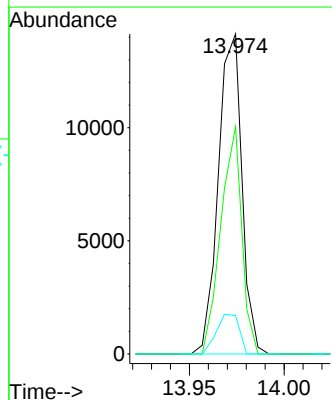
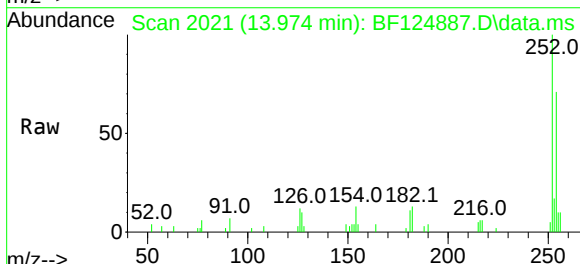
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 45981
Ion Ratio Lower Upper
228 100
226 26.9 21.6 32.4
229 19.2 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 37.565 ng
RT: 13.974 min Scan# 2021
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:252 Resp: 12252
Ion Ratio Lower Upper
252 100
254 71.0 51.4 77.0
126 12.0 9.5 14.3

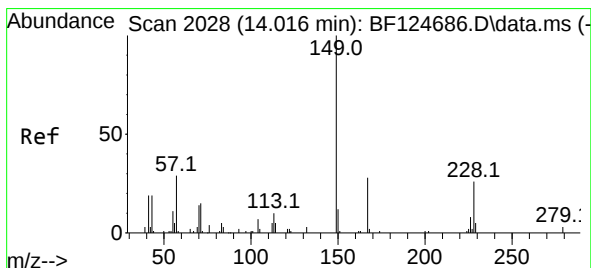
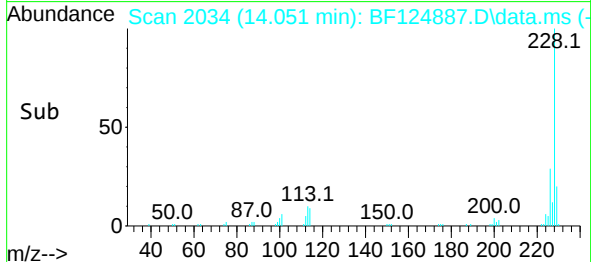
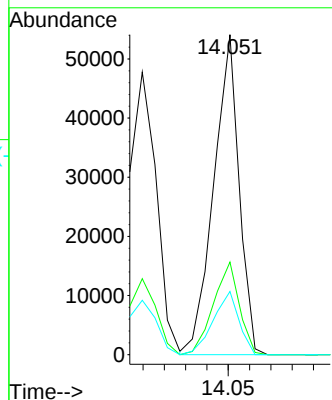
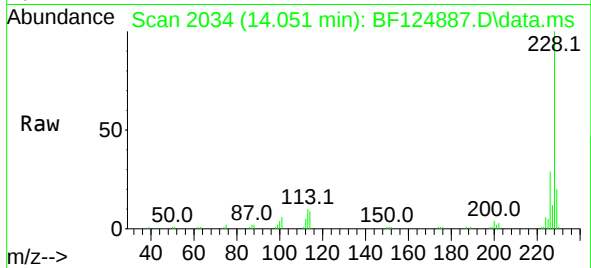




#83
Chrysene
Concen: 39.535 ng
RT: 14.051 min Scan# 2034
Delta R.T. -0.018 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

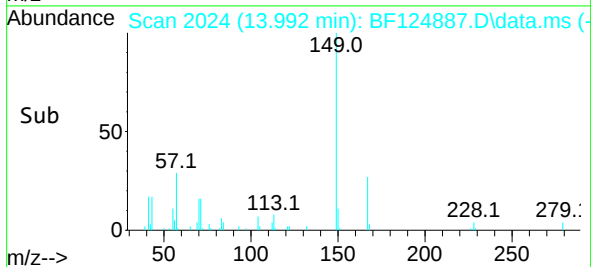
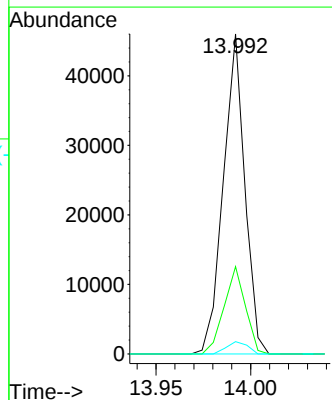
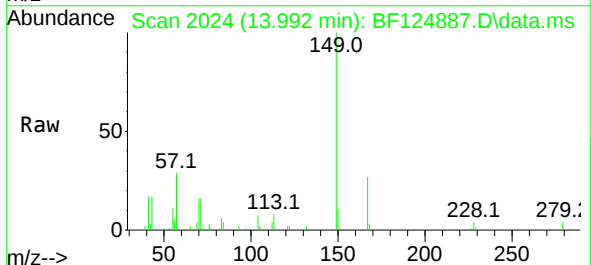
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

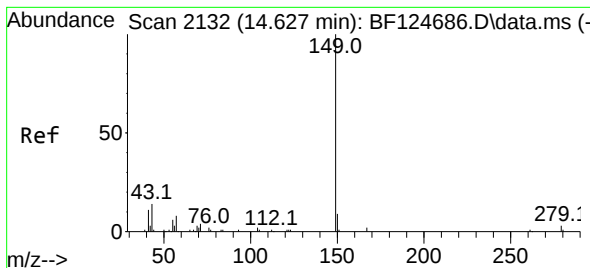
Tgt Ion:228	Resp: 44763
Ion Ratio	Lower Upper
228 100	
226 29.0	22.6 34.0
229 19.7	15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 36.156 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.024 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:149	Resp: 36306
Ion Ratio	Lower Upper
149 100	
167 27.3	21.4 32.0
279 3.8	2.6 4.0

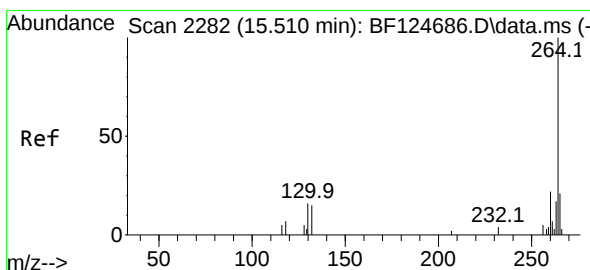
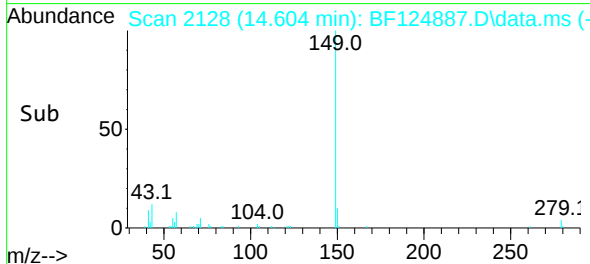
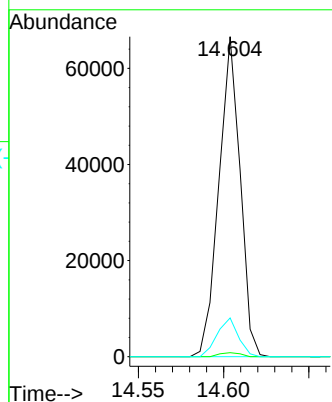
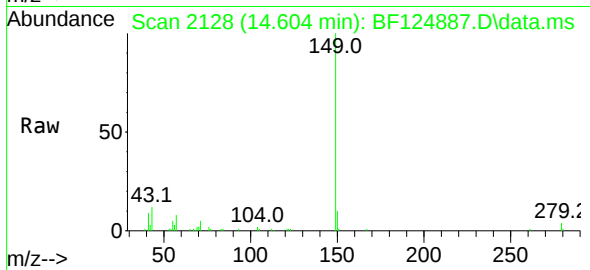




#85
Di-n-octyl phthalate
Concen: 35.446 ng
RT: 14.604 min Scan# 2128
Delta R.T. -0.024 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

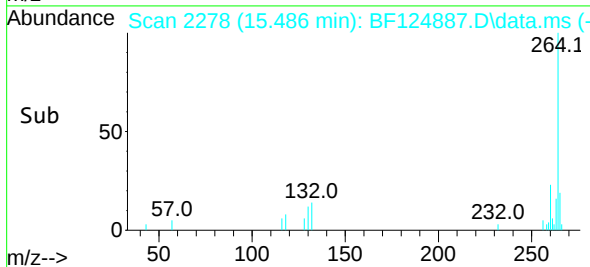
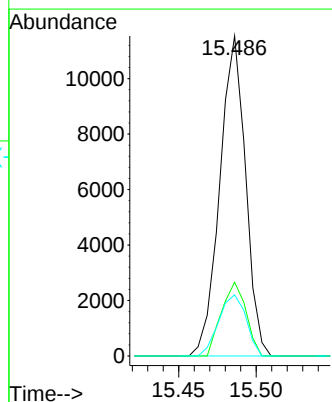
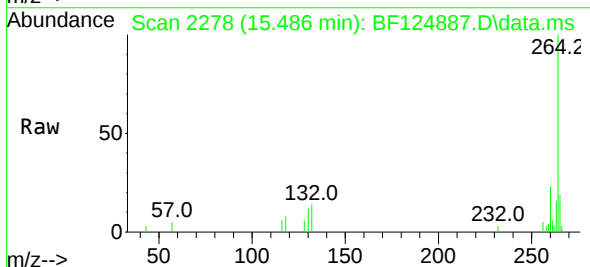
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

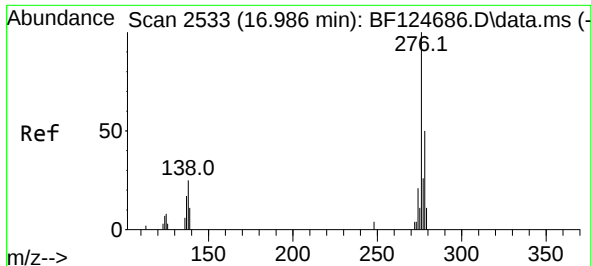
Tgt Ion:149 Resp: 57759
Ion Ratio Lower Upper
149 100
167 1.2 1.0 1.6
43 12.1 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.486 min Scan# 2278
Delta R.T. -0.024 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

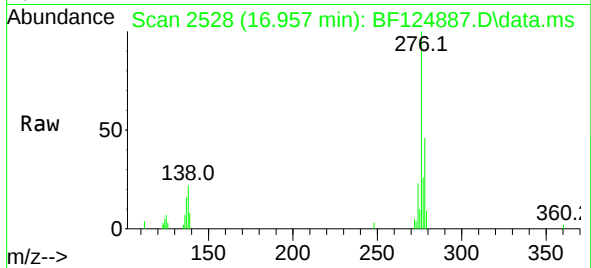
Tgt Ion:264 Resp: 13327
Ion Ratio Lower Upper
264 100
260 23.0 19.6 29.4
265 19.1 17.2 25.8



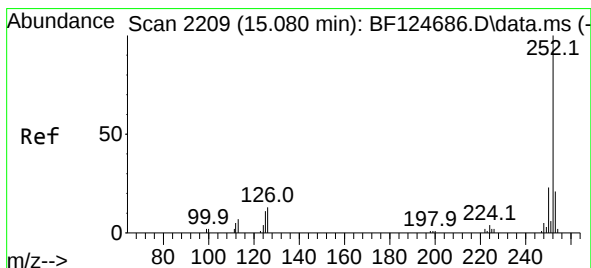
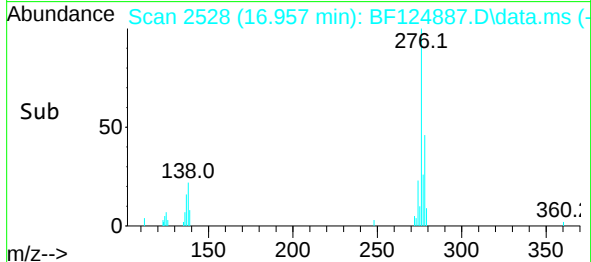
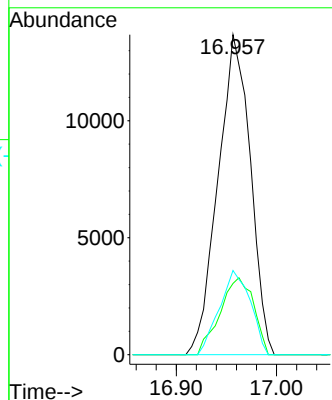


#87
Indeno(1,2,3-cd)pyrene
Concen: 39.791 ng
RT: 16.957 min Scan# 2528
Delta R.T. -0.029 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

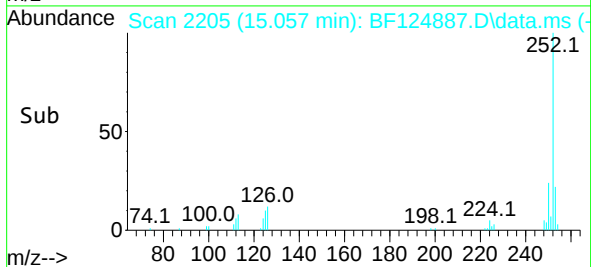
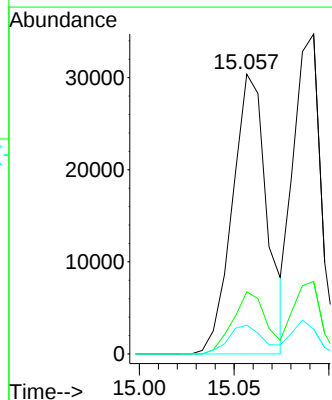
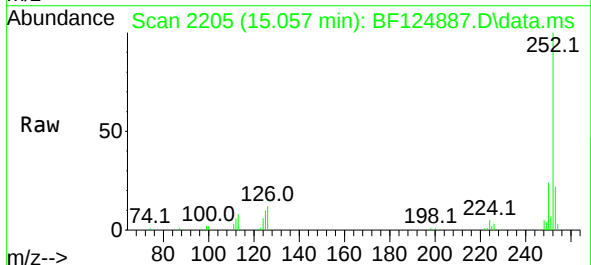


Tgt Ion:	276	Resp:	30615
Ion Ratio	Lower	Upper	
276	100		
138	25.0	24.1	36.1
277	25.3	18.8	28.2



#88
Benzo(b)fluoranthene
Concen: 41.327 ng
RT: 15.057 min Scan# 2205
Delta R.T. -0.024 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:	252	Resp:	38778
Ion Ratio	Lower	Upper	
252	100		
253	22.2	16.8	25.2
125	10.3	9.8	14.8





#89

Benzo(k)fluoranthene

Concen: 40.064 ng

RT: 15.092 min Scan# 2211

Delta R.T. -0.018 min

Lab File: BF124887.D

Acq: 31 Jul 2021 11:53

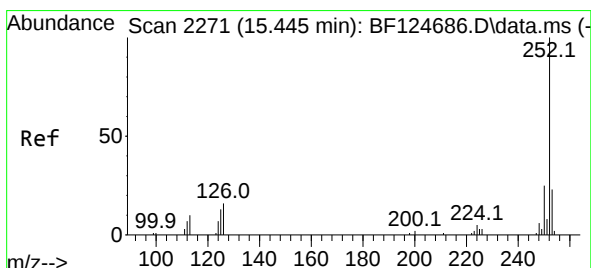
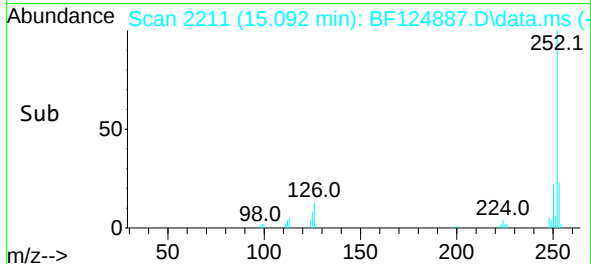
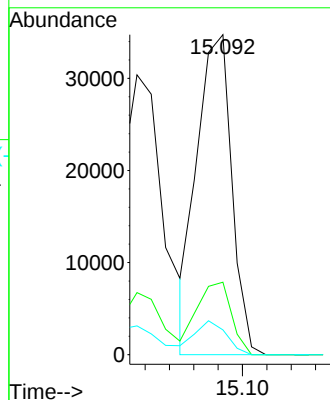
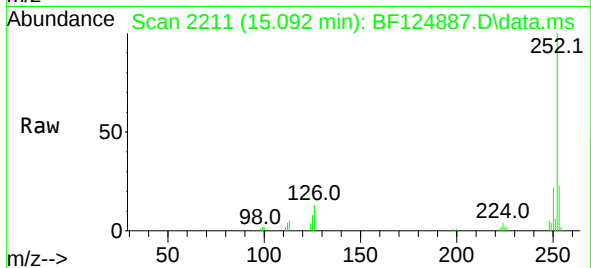
Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

Tgt Ion:252	Resp:	34349
Ion Ratio	Lower	Upper
252	100	
253	22.7	17.8 26.8
125	7.7	7.2 10.8



#90

Benzo(a)pyrene

Concen: 40.362 ng

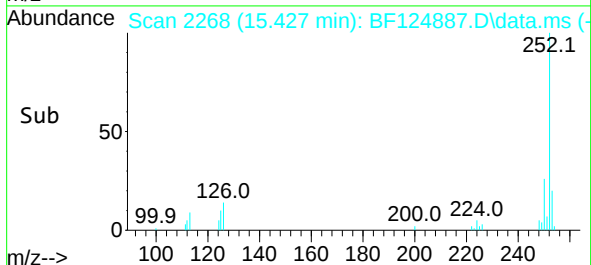
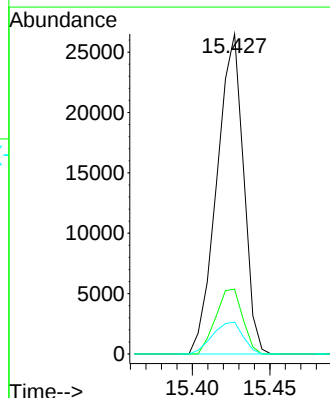
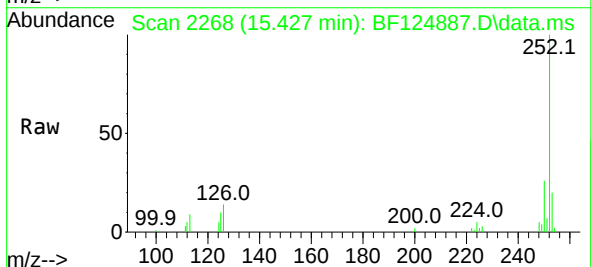
RT: 15.427 min Scan# 2268

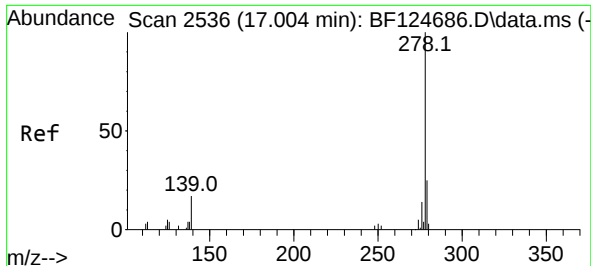
Delta R.T. -0.018 min

Lab File: BF124887.D

Acq: 31 Jul 2021 11:53

Tgt Ion:252	Resp:	31637
Ion Ratio	Lower	Upper
252	100	
253	20.3	18.4 27.6
125	10.0	9.9 14.9

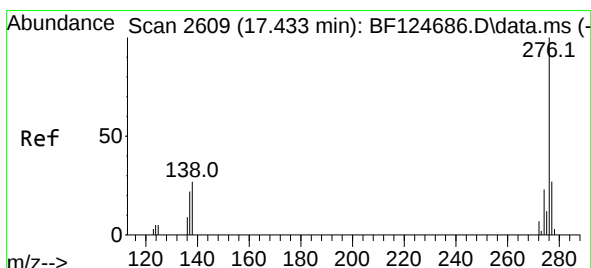
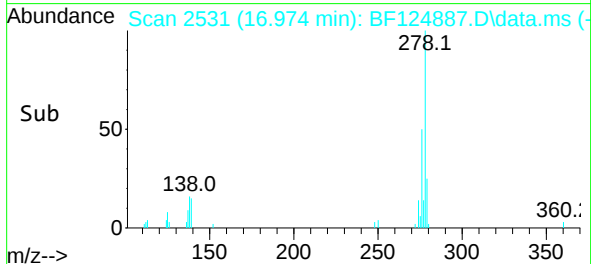
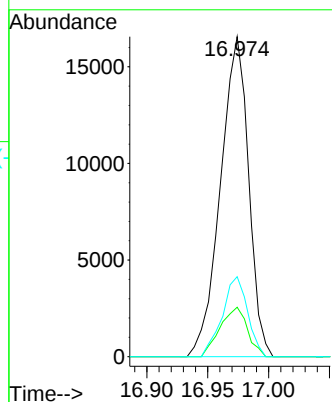
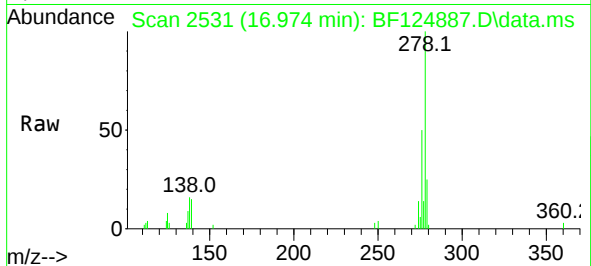




#91
Dibenzo(a,h)anthracene
Concen: 39.507 ng
RT: 16.974 min Scan# 2531
Delta R.T. -0.029 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	278	Resp:	26610
Ion Ratio	Lower	Upper	
278	100		
139	15.5	14.9	22.3
279	25.0	19.7	29.5



#92
Benzo(g,h,i)perylene
Concen: 38.951 ng
RT: 17.404 min Scan# 2604
Delta R.T. -0.029 min
Lab File: BF124887.D
Acq: 31 Jul 2021 11:53

Tgt Ion:	276	Resp:	24879
Ion Ratio	Lower	Upper	
276	100		
277	22.1	22.0	33.0
138	18.6	22.2	33.4#

