

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071921\
 Data File : BF124608.D
 Acq On : 19 Jul 2021 10:56
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 19 11:34:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 19 11:33:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	9387	20.000	ng	0.00
21) Naphthalene-d8	8.204	136	34714	20.000	ng	0.00
39) Acenaphthene-d10	9.957	164	18737	20.000	ng	0.00
64) Phenanthrene-d10	11.445	188	33002	20.000	ng	0.00
76) Chrysene-d12	14.086	240	21469	20.000	ng	0.00
86) Perylene-d12	15.568	264	16592	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	44059	81.320	ng	0.00
7) Phenol-d6	6.545	99	55062	83.542	ng	0.00
23) Nitrobenzene-d5	7.486	82	46802	85.109	ng	0.00
42) 2,4,6-Tribromophenol	10.751	330	12697	87.080	ng	0.00
45) 2-Fluorobiphenyl	9.280	172	107292	83.502	ng	0.00
79) Terphenyl-d14	13.033	244	107327	83.946	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.810	88	7978	44.094	ng	# 100
3) Pyridine	3.557	79	19488	42.876	ng	100
4) n-Nitrosodimethylamine	3.528	42	15635	42.322	ng	99
6) Aniline	6.586	93	28707	41.337	ng	98
8) 2-Chlorophenol	6.704	128	25454	41.906	ng	98
9) Benzaldehyde	6.469	77	14181	36.675	ng	91
10) Phenol	6.557	94	27018	41.987	ng	97
11) bis(2-Chloroethyl)ether	6.657	93	20578	41.248	ng	99
12) 1,3-Dichlorobenzene	6.857	146	28333	42.618	ng	98
13) 1,4-Dichlorobenzene	6.933	146	28515	41.994	ng	97
14) 1,2-Dichlorobenzene	7.092	146	26286	40.734	ng	98
15) Benzyl Alcohol	7.057	79	19155	42.002	ng	94
16) 2,2'-oxybis(1-Chloropr...	7.192	45	36127	42.015	ng	98
17) 2-Methylphenol	7.163	107	19115	42.994	ng	95
18) Hexachloroethane	7.433	117	10561	41.302	ng	# 90
19) n-Nitroso-di-n-propyla...	7.333	70	15529	41.907	ng	97
20) 3+4-Methylphenols	7.322	107	24652	42.114	ng	95
22) Acetophenone	7.328	105	32642	41.433	ng	# 94
24) Nitrobenzene	7.504	77	22855	41.915	ng	95
25) Isophorone	7.745	82	42522	42.122	ng	97
26) 2-Nitrophenol	7.816	139	12926	43.945	ng	95
27) 2,4-Dimethylphenol	7.845	122	20551	42.165	ng	95
28) bis(2-Chloroethoxy)met...	7.951	93	24340	41.334	ng	99
29) 2,4-Dichlorophenol	8.051	162	21205	42.179	ng	98
30) 1,2,4-Trichlorobenzene	8.139	180	23127	41.569	ng	97
31) Naphthalene	8.222	128	76088	42.378	ng	99
32) Benzoic acid	7.980	122	15626	42.846	ng	94
33) 4-Chloroaniline	8.269	127	28005	41.276	ng	98
34) Hexachlorobutadiene	8.339	225	13787	43.903	ng	98
35) Caprolactam	8.657	113	4769	37.503	ng	# 86
36) 4-Chloro-3-methylphenol	8.745	107	20997	42.236	ng	98
37) 2-Methylnaphthalene	8.916	142	50573	41.742	ng	98
38) 1-Methylnaphthalene	9.016	142	47668	41.893	ng	97
40) 1,2,4,5-Tetrachloroben...	9.080	216	21564	43.151	ng	97
41) Hexachlorocyclopentadiene	9.069	237	13109	41.993	ng	100
43) 2,4,6-Trichlorophenol	9.186	196	15676	43.450	ng	94

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071921\
 Data File : BF124608.D
 Acq On : 19 Jul 2021 10:56
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 19 11:34:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 19 11:33:09 2021
 Response via : Initial Calibration

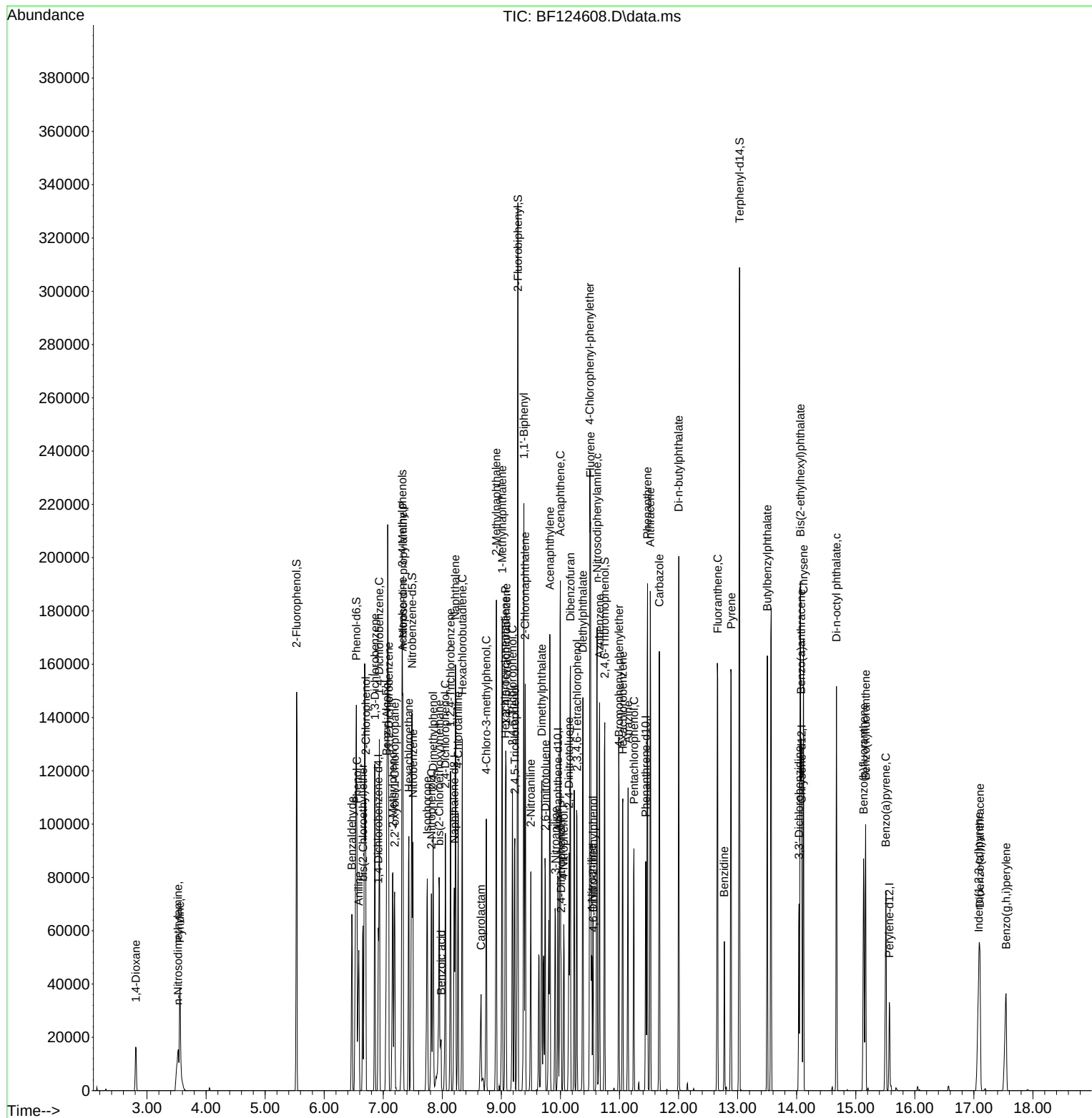
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.227	196	15869	42.648	ng	95
46) 1,1'-Biphenyl	9.380	154	59300	41.671	ng	99
47) 2-Chloronaphthalene	9.404	162	47625	42.685	ng	98
48) 2-Nitroaniline	9.498	65	11857	44.192	ng	96
49) Acenaphthylene	9.822	152	72398	41.581	ng	99
50) Dimethylphthalate	9.686	163	54598	41.882	ng	99
51) 2,6-Dinitrotoluene	9.745	165	11956	46.523	ng	94
52) Acenaphthene	9.998	154	47879	43.006	ng	99
53) 3-Nitroaniline	9.916	138	12503	43.599	ng	98
54) 2,4-Dinitrophenol	10.010	184	5945	44.333	ng	93
55) Dibenzofuran	10.169	168	67838	41.443	ng	96
56) 4-Nitrophenol	10.057	139	10547	44.189	ng	95
57) 2,4-Dinitrotoluene	10.145	165	15218	43.254	ng #	92
58) Fluorene	10.510	166	50393	39.800	ng	96
59) 2,3,4,6-Tetrachlorophenol	10.280	232	12362	43.018	ng #	99
60) Diethylphthalate	10.380	149	55816	40.950	ng	97
61) 4-Chlorophenyl-phenyle...	10.498	204	24315	42.309	ng	98
62) 4-Nitroaniline	10.533	138	12119	41.931	ng #	84
63) Azobenzene	10.663	77	48913	41.054	ng	97
65) 4,6-Dinitro-2-methylph...	10.557	198	8122	43.082	ng #	73
66) n-Nitrosodiphenylamine	10.621	169	44088	41.027	ng	95
67) 4-Bromophenyl-phenylether	10.992	248	15040	44.073	ng	97
68) Hexachlorobenzene	11.057	284	14612	41.792	ng #	89
69) Atrazine	11.145	200	13525	41.096	ng	95
70) Pentachlorophenol	11.245	266	9575	43.296	ng	96
71) Phenanthrene	11.474	178	73564	40.858	ng	99
72) Anthracene	11.521	178	73183	40.516	ng	99
73) Carbazole	11.674	167	68543	41.067	ng	99
74) Di-n-butylphthalate	12.004	149	90087	40.068	ng	100
75) Fluoranthene	12.663	202	73733	40.589	ng	98
77) Benzidine	12.774	184	21643	26.966	ng #	96
78) Pyrene	12.892	202	73369	41.133	ng	97
80) Butylbenzylphthalate	13.504	149	35285	40.913	ng	96
81) Benzo(a)anthracene	14.074	228	58122	40.821	ng	99
82) 3,3'-Dichlorobenzidine	14.039	252	15704	42.107	ng	99
83) Chrysene	14.115	228	56513	41.432	ng	100
84) Bis(2-ethylhexyl)phtha...	14.062	149	48302	41.715	ng	98
85) Di-n-octyl phthalate	14.674	149	71583	42.724	ng	98
87) Indeno(1,2,3-cd)pyrene	17.080	276	41019	42.627	ng	97
88) Benzo(b)fluoranthene	15.133	252	49164	41.282	ng	98
89) Benzo(k)fluoranthene	15.168	252	42803	39.172	ng	98
90) Benzo(a)pyrene	15.509	252	39762	40.447	ng	97
91) Dibenzo(a,h)anthracene	17.103	278	35283	43.077	ng	97
92) Benzo(g,h,i)perylene	17.545	276	34660	43.343	ng	92

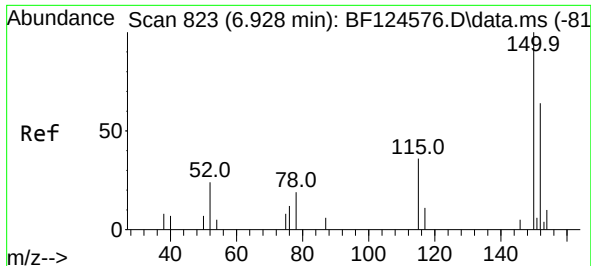
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071921\
Data File : BF124608.D
Acq On : 19 Jul 2021 10:56
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Jul 19 11:34:32 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 19 11:33:09 2021
Response via : Initial Calibration

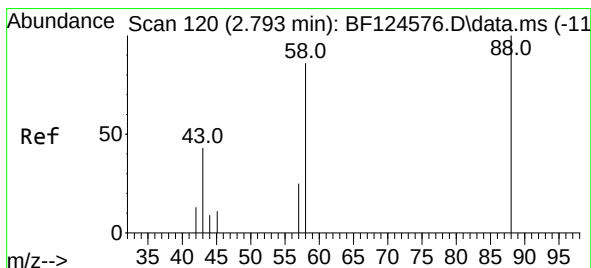
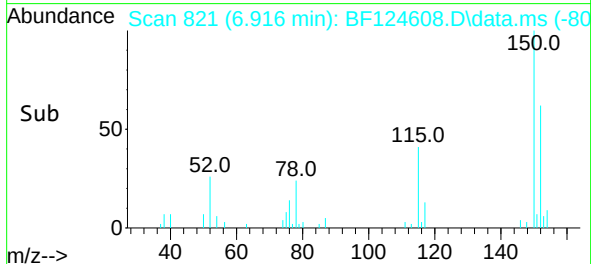
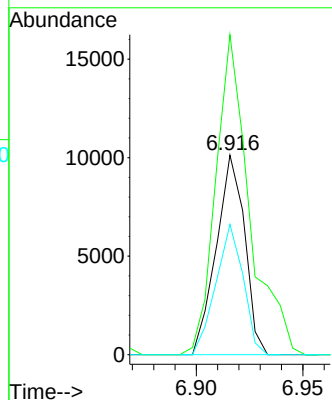
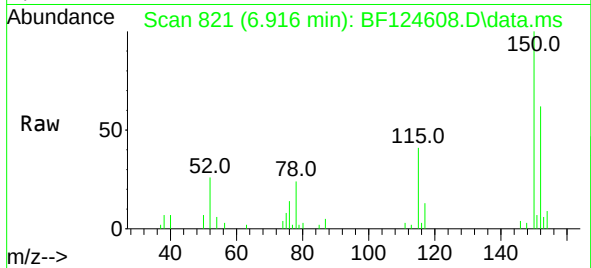




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.916 min Scan# 821
Delta R.T. -0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

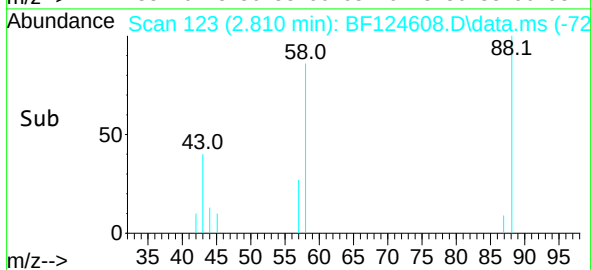
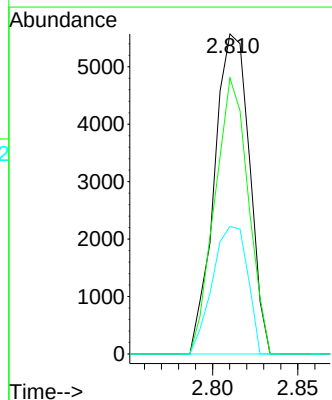
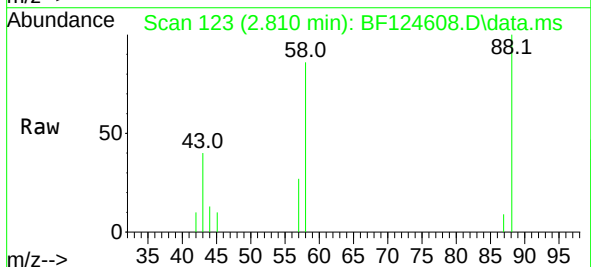
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

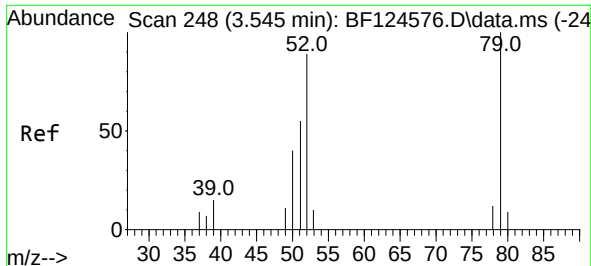
Tgt Ion:152 Resp: 9387
Ion Ratio Lower Upper
152 100
150 160.4 117.6 176.4
115 65.3 47.1 70.7



#2
1,4-Dioxane
Concen: 44.094 ng
RT: 2.810 min Scan# 123
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion: 88 Resp: 7978
Ion Ratio Lower Upper
88 100
58 82.1 0.0 0.0#
43 39.8 0.0 0.0#

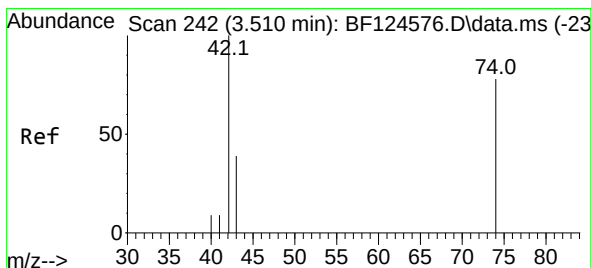
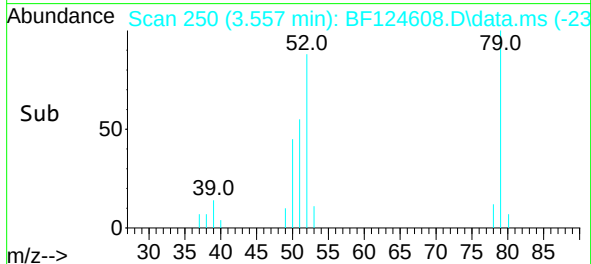
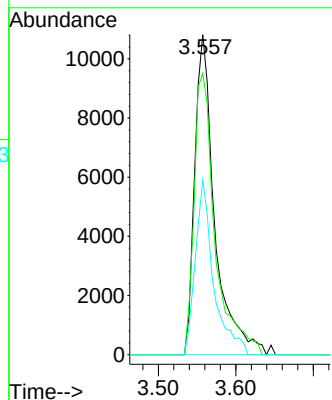
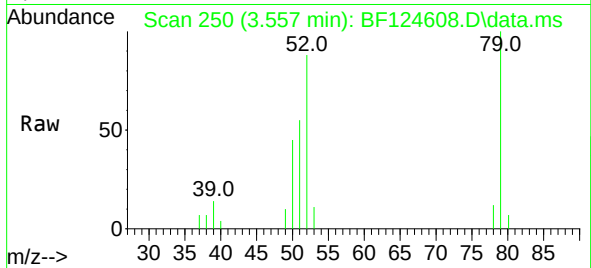




#3
Pyridine
Concen: 42.876 ng
RT: 3.557 min Scan# 250
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

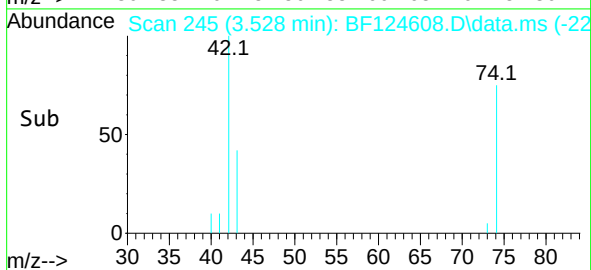
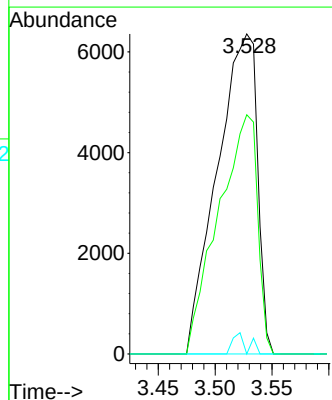
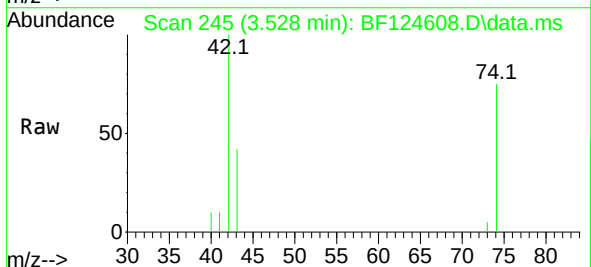
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

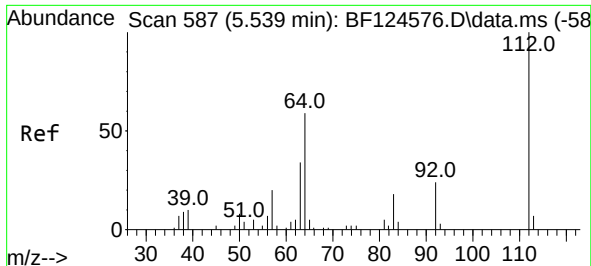
Tgt Ion: 79 Resp: 19488
Ion Ratio Lower Upper
79 100
52 87.9 70.3 105.5
51 54.5 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 42.322 ng
RT: 3.528 min Scan# 245
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion: 42 Resp: 15635
Ion Ratio Lower Upper
42 100
74 74.7 59.0 88.6
44 0.0 0.0 0.0

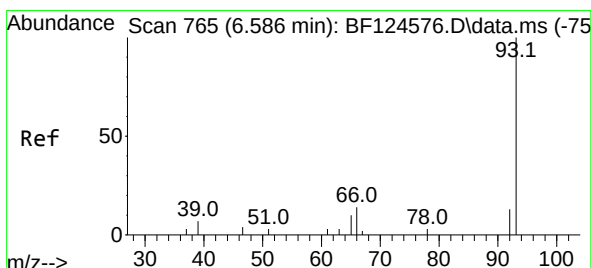
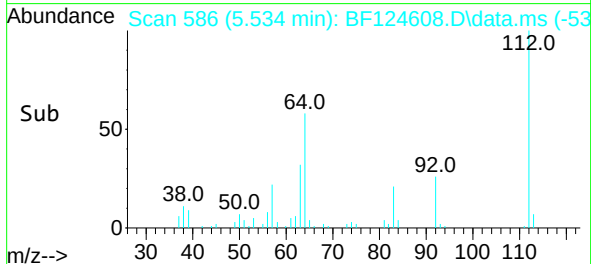
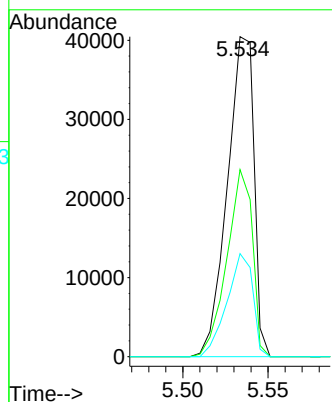
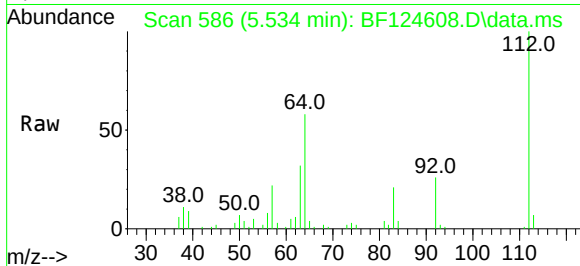




#5
2-Fluorophenol
Concen: 81.320 ng
RT: 5.534 min Scan# 586
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

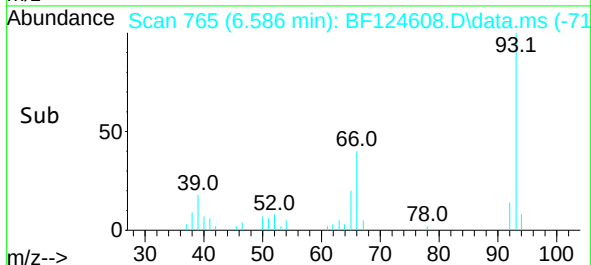
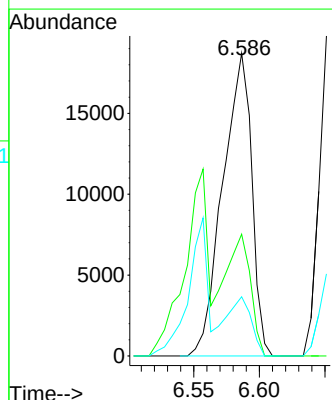
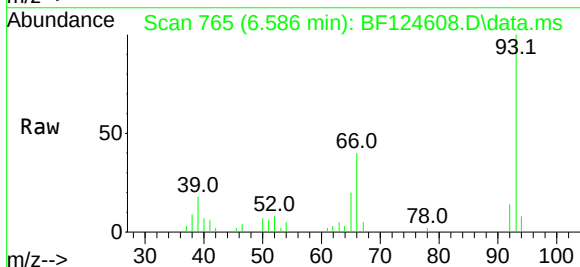
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

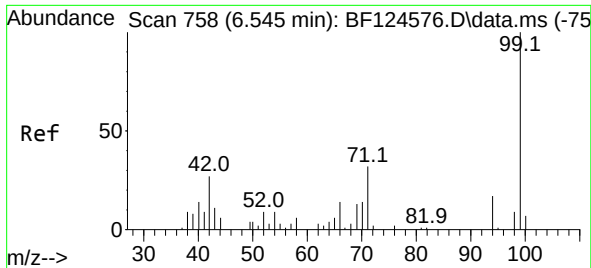
Tgt Ion:112 Resp: 44059
Ion Ratio Lower Upper
112 100
64 58.5 44.2 66.2
63 32.2 26.2 39.2



#6
Aniline
Concen: 41.337 ng
RT: 6.586 min Scan# 765
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion: 93 Resp: 28707
Ion Ratio Lower Upper
93 100
66 40.2 32.7 49.1
65 19.6 14.2 21.4

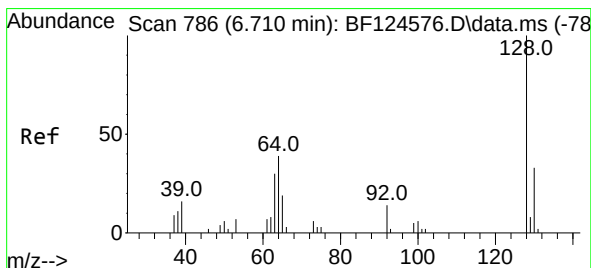
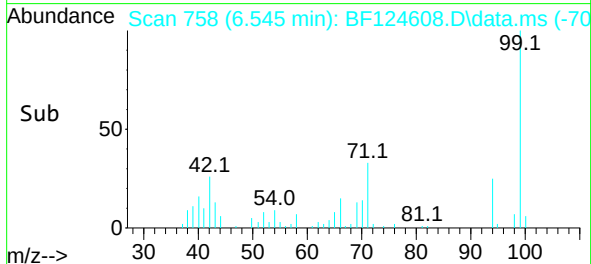
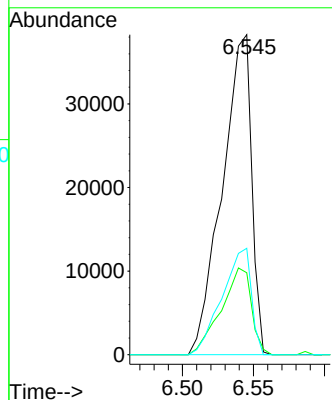
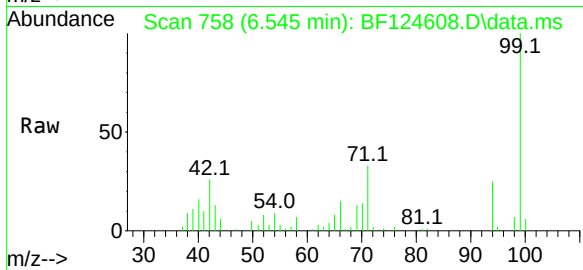




#7
Phenol-d6
Concen: 83.542 ng
RT: 6.545 min Scan# 758
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

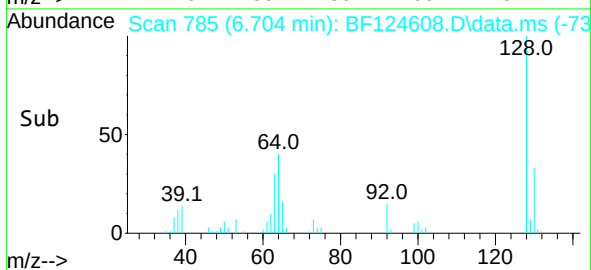
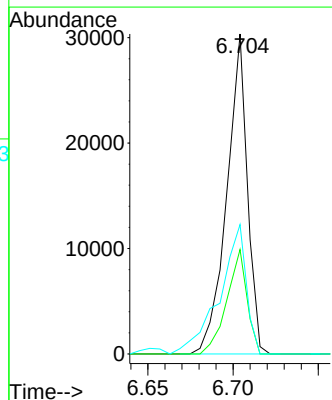
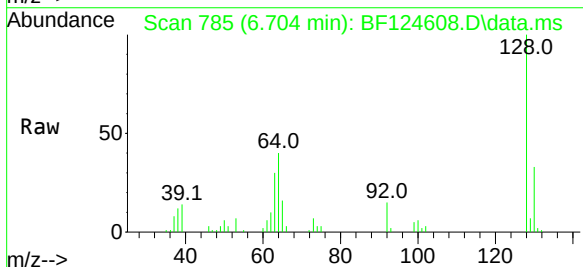
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

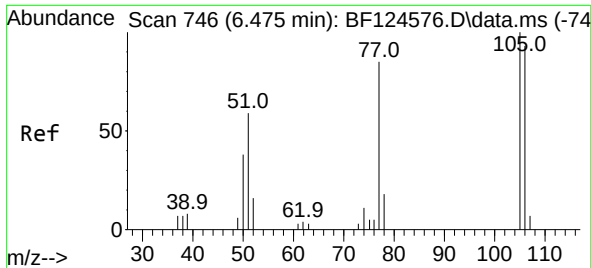
Tgt Ion:	99	Resp:	55062
Ion	Ratio	Lower	Upper
99	100		
42	25.6	23.5	35.3
71	33.3	25.6	38.4



#8
2-Chlorophenol
Concen: 41.906 ng
RT: 6.704 min Scan# 785
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:	128	Resp:	25454
Ion	Ratio	Lower	Upper
128	100		
130	32.6	10.5	50.5
64	40.5	20.3	60.3

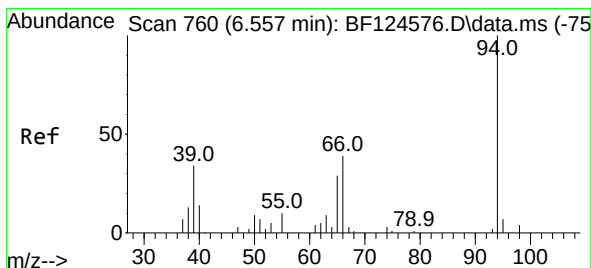
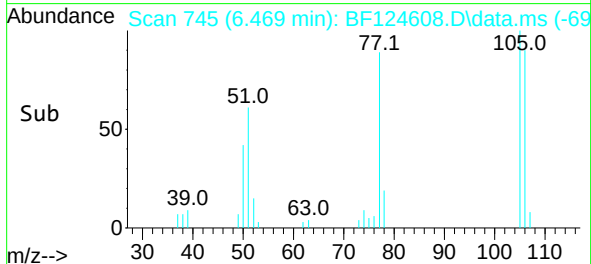
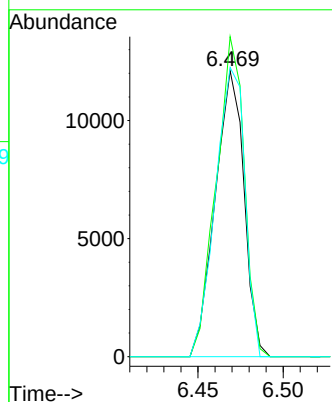
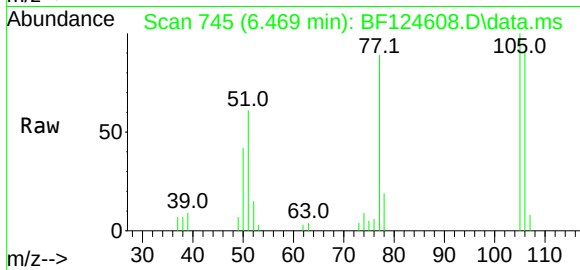




#9
Benzaldehyde
Concen: 36.675 ng
RT: 6.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

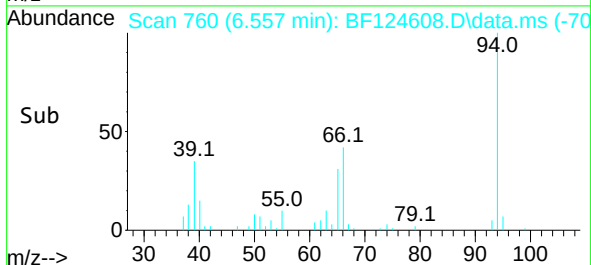
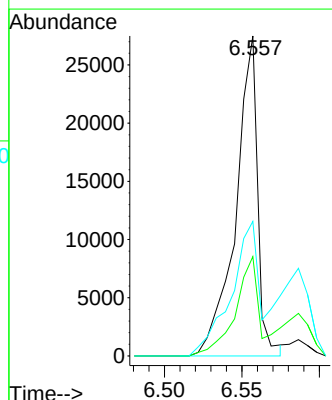
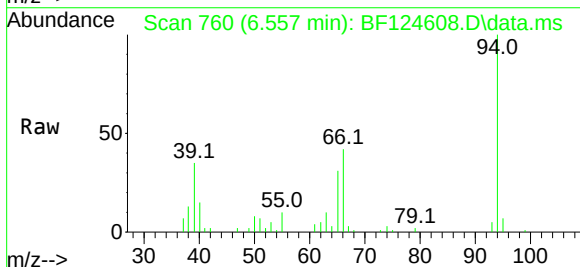
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

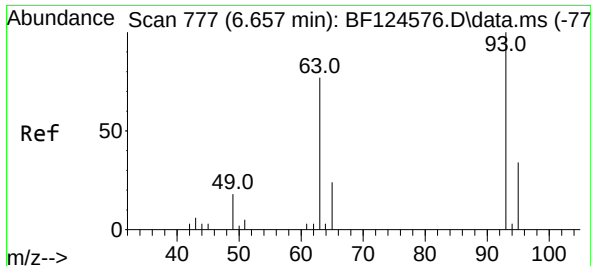
Tgt Ion:	77	Resp:	14181
Ion	Ratio	Lower	Upper
77	100		
105	111.9	75.9	115.9
106	101.1	84.0	124.0



#10
Phenol
Concen: 41.987 ng
RT: 6.557 min Scan# 760
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

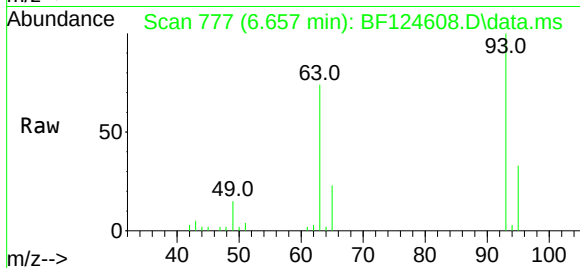
Tgt Ion:	94	Resp:	27018
Ion	Ratio	Lower	Upper
94	100		
65	31.1	9.3	49.3
66	42.0	20.3	60.3



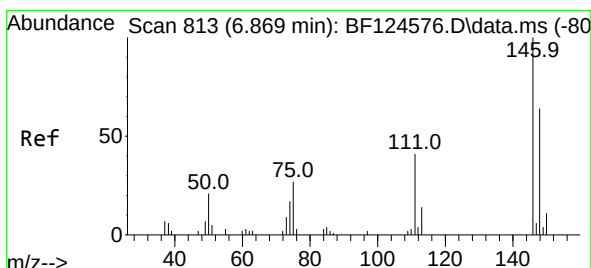
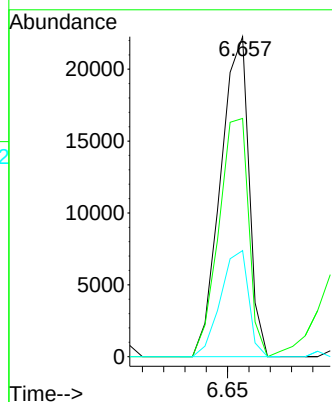
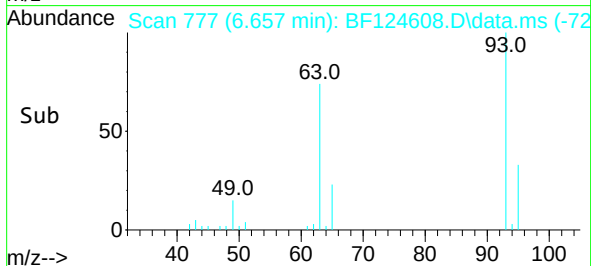


#11
bis(2-Chloroethyl)ether
Concen: 41.248 ng
RT: 6.657 min Scan# 777
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

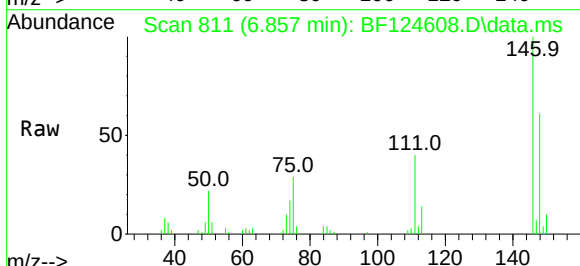
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



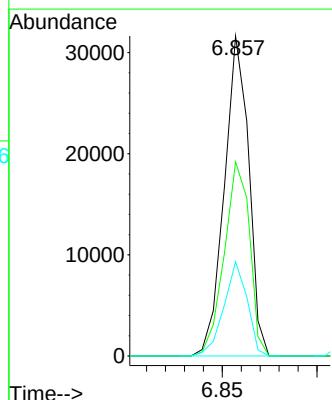
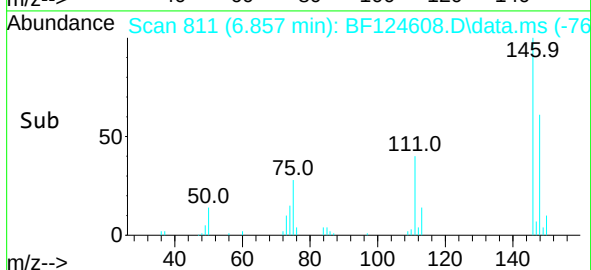
Tgt Ion: 93	Resp: 20578
Ion Ratio	Lower Upper
93 100	
63 74.5	54.4 94.4
95 33.2	11.4 51.4

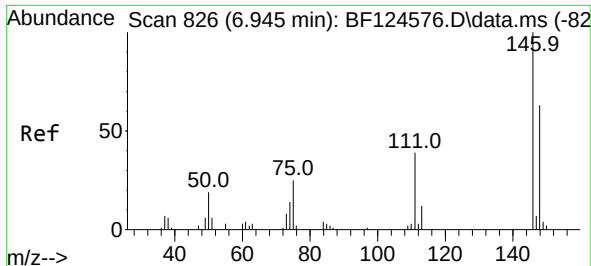


#12
1,3-Dichlorobenzene
Concen: 42.618 ng
RT: 6.857 min Scan# 811
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56



Tgt Ion:146	Resp: 28333		
Ion Ratio	Lower	Upper	
146 100			
148 60.6	49.7	74.5	
75 29.5	25.2	37.8	

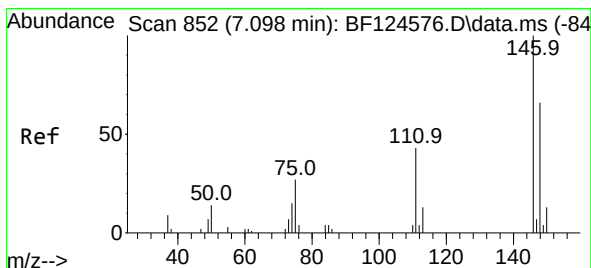
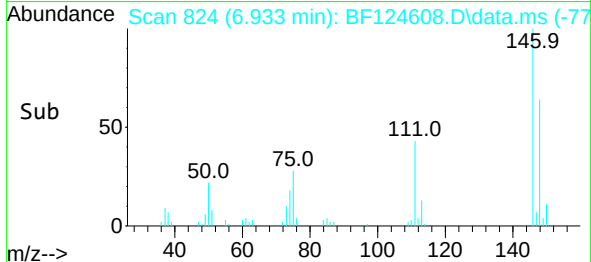
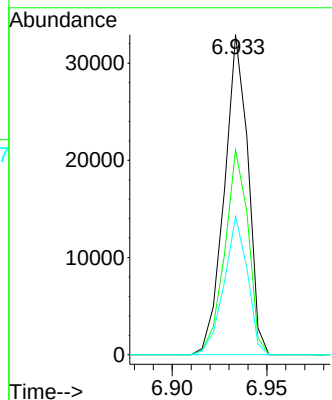
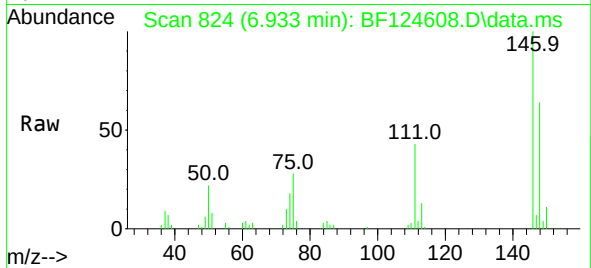




#13
1,4-Dichlorobenzene
Concen: 41.994 ng
RT: 6.933 min Scan# 824
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

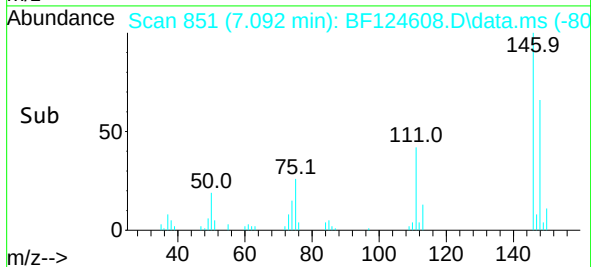
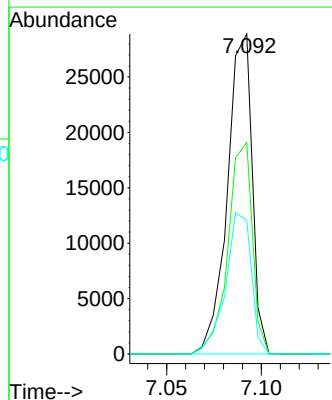
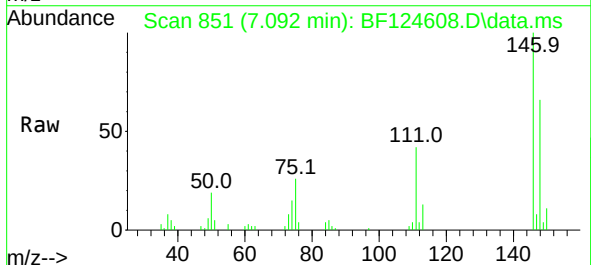
Instrument :
BNA_F
ClientSampled :
SSTDCCC040

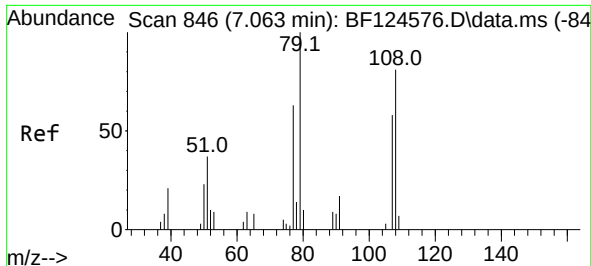
Tgt Ion:146 Resp: 28515
Ion Ratio Lower Upper
146 100
148 64.0 51.9 77.9
111 43.2 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 40.734 ng
RT: 7.092 min Scan# 851
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:146 Resp: 26286
Ion Ratio Lower Upper
146 100
148 66.1 50.6 75.8
111 41.7 33.5 50.3





#15

Benzyl Alcohol

Concen: 42.002 ng

RT: 7.057 min Scan# 845

Delta R.T. 0.000 min

Lab File: BF124608.D

Acq: 19 Jul 2021 10:56

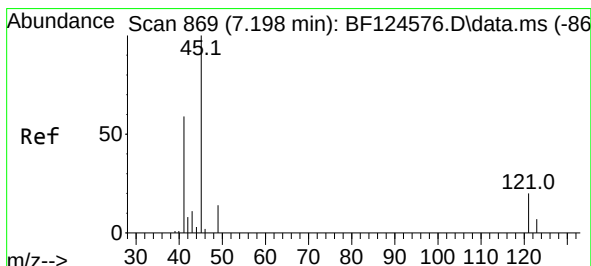
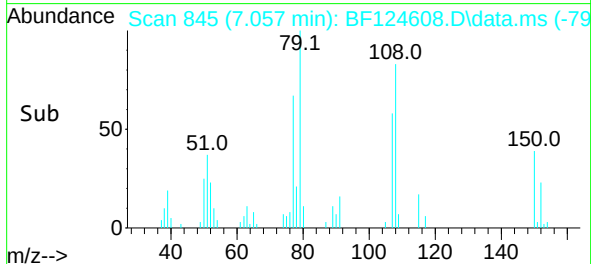
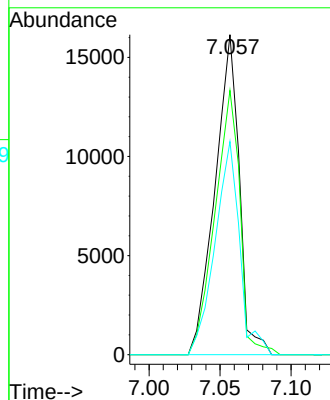
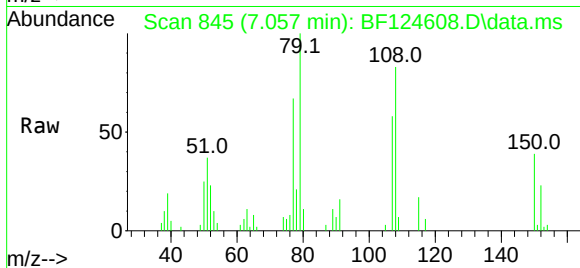
Tgt Ion:	79	Resp:	19155
Ion	Ratio	Lower	Upper
79	100		
108	82.6	60.4	90.6
77	66.6	51.5	77.3

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



#16

2,2'-oxybis(1-Chloropropane)

Concen: 42.015 ng

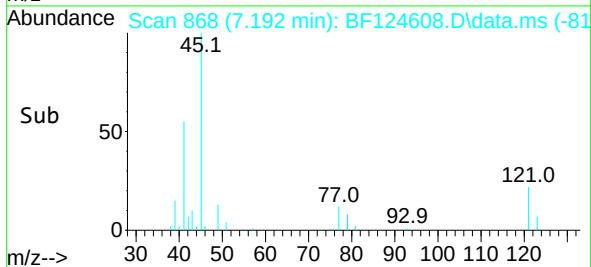
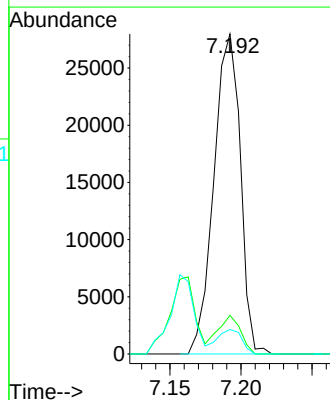
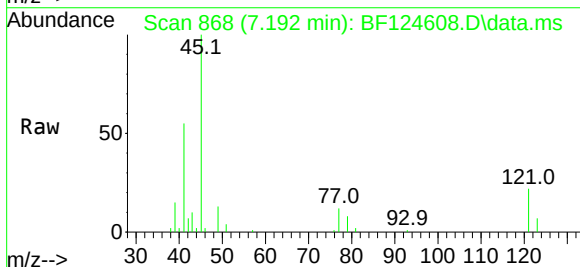
RT: 7.192 min Scan# 868

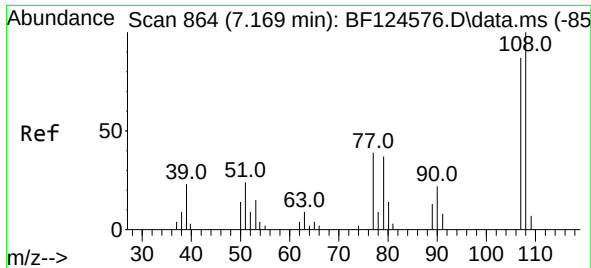
Delta R.T. 0.000 min

Lab File: BF124608.D

Acq: 19 Jul 2021 10:56

Tgt Ion:	45	Resp:	36127
Ion	Ratio	Lower	Upper
45	100		
77	12.1	0.0	30.6
79	7.7	0.0	27.5

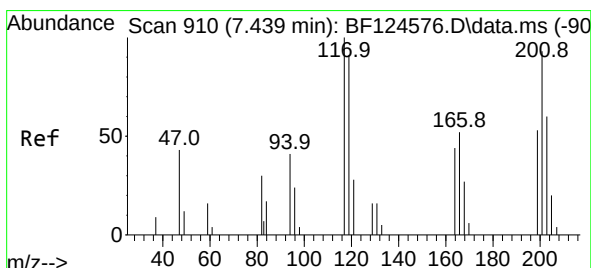
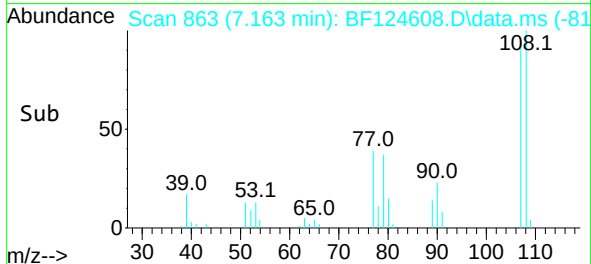
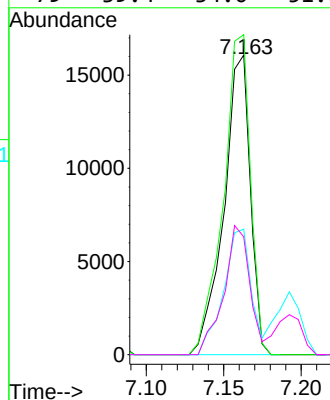
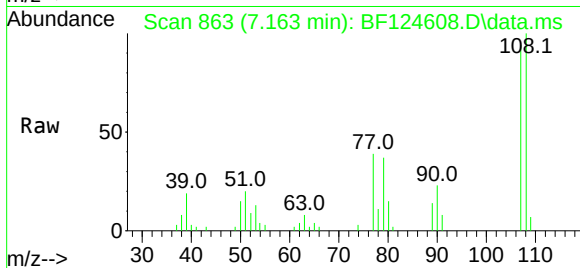




#17
2-Methylphenol
Concen: 42.994 ng
RT: 7.163 min Scan# 863
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

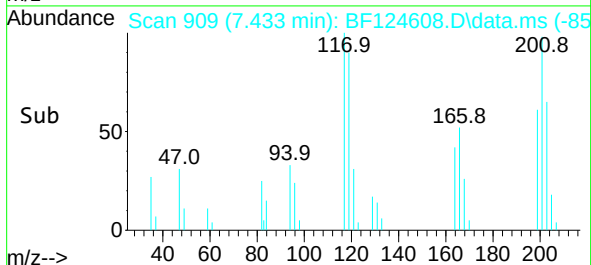
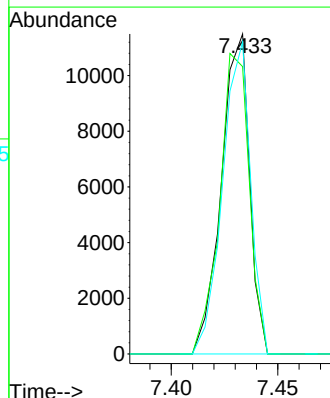
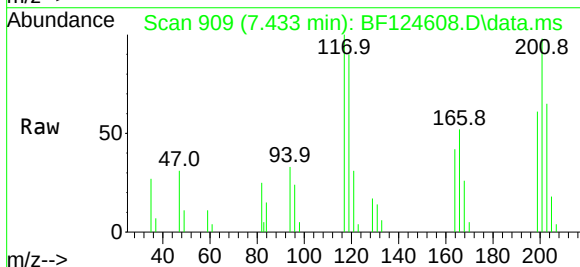
Instrument :
BNA_F
ClientSampleID :
SSTDCCC040

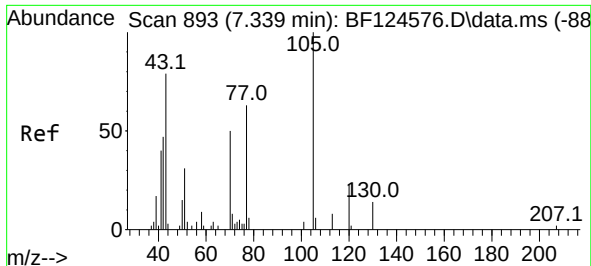
Tgt Ion:	107	Resp:	19115
Ion	Ratio	Lower	Upper
107	100		
108	106.8	90.6	135.8
77	41.9	35.7	53.5
79	39.4	34.0	51.0



#18
Hexachloroethane
Concen: 41.302 ng
RT: 7.433 min Scan# 909
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:	117	Resp:	10561
Ion	Ratio	Lower	Upper
117	100		
119	89.8	73.4	110.2
201	97.5	64.9	97.3#





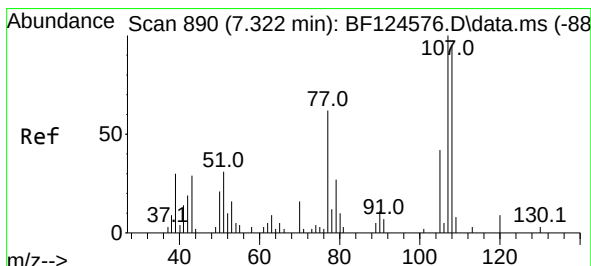
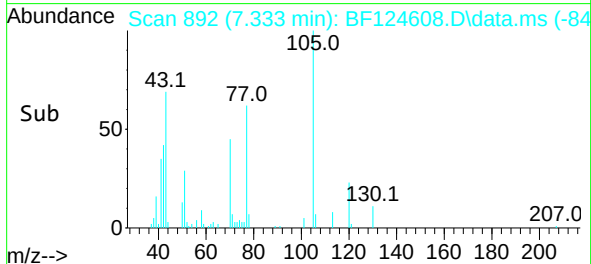
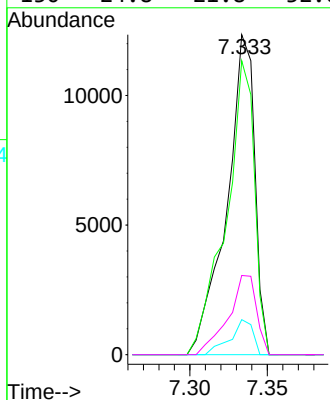
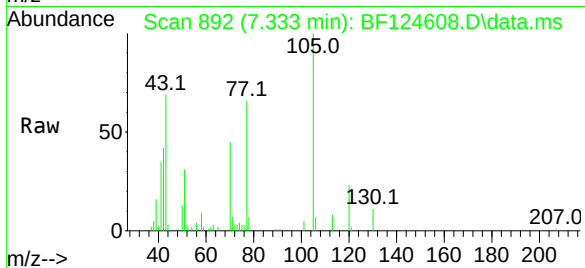
#19

n-Nitroso-di-n-propylamine
 Concen: 41.907 ng
 RT: 7.333 min Scan# 892
 Delta R.T. 0.000 min
 Lab File: BF124608.D
 Acq: 19 Jul 2021 10:56

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 70 Resp: 15529

Ion	Ratio	Lower	Upper
70	100		
42	91.9	72.2	108.2
101	11.0	7.8	11.8
130	24.8	21.8	32.6

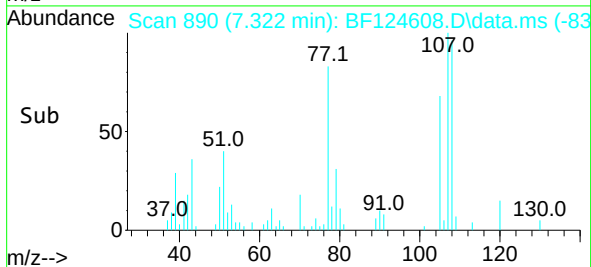
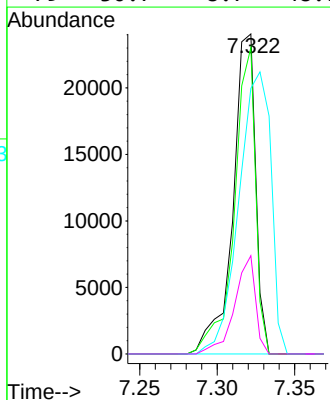
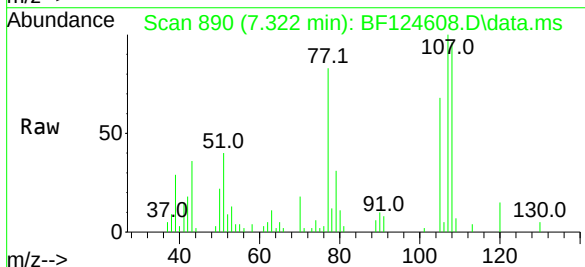


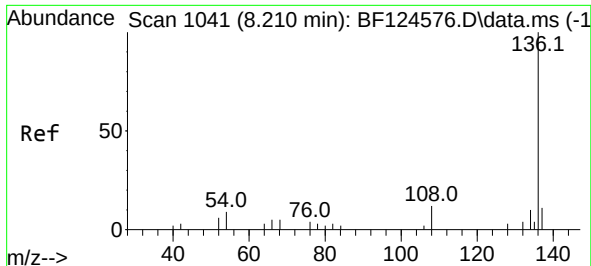
#20

3+4-Methylphenols
 Concen: 42.114 ng
 RT: 7.322 min Scan# 890
 Delta R.T. 0.000 min
 Lab File: BF124608.D
 Acq: 19 Jul 2021 10:56

Tgt Ion: 107 Resp: 24652

Ion	Ratio	Lower	Upper
107	100		
108	95.7	76.6	116.6
77	83.0	53.3	93.3
79	30.7	8.7	48.7

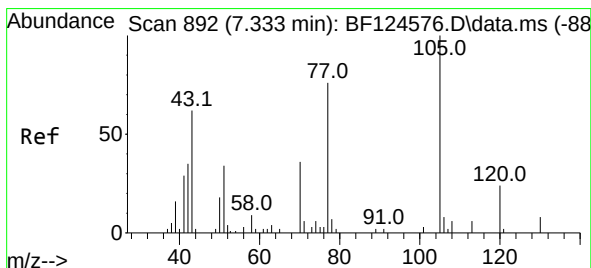
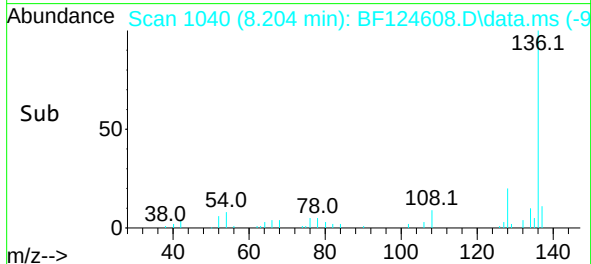
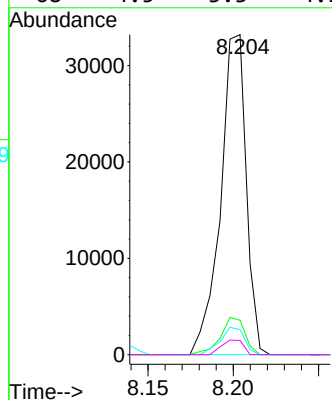
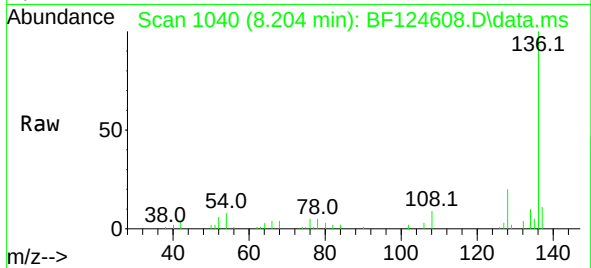




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.204 min Scan# 1040
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

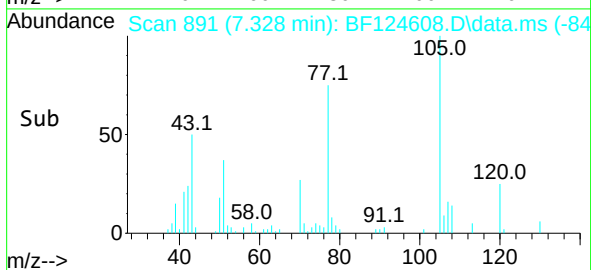
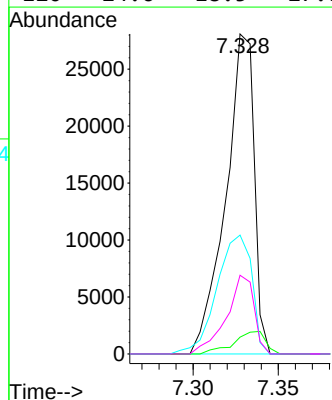
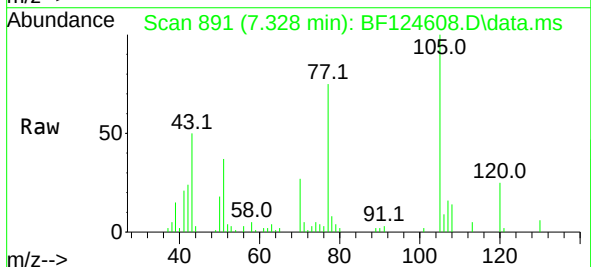
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

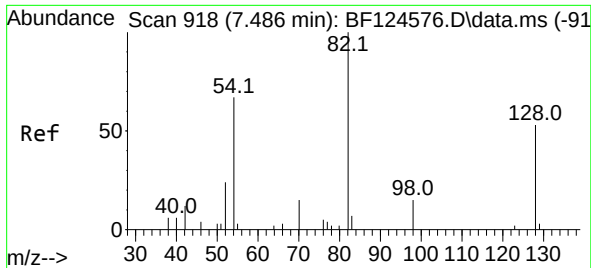
Tgt Ion:	136	Resp:	34714
Ion Ratio	Lower	Upper	
136	100		
137	10.8	9.8	14.6
54	7.9	6.4	9.6
68	4.5	3.3	4.9



#22
Acetophenone
Concen: 41.433 ng
RT: 7.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:	105	Resp:	32642
Ion Ratio	Lower	Upper	
105	100		
71	5.3	5.5	8.3#
51	37.1	26.0	39.0
120	24.6	18.5	27.7

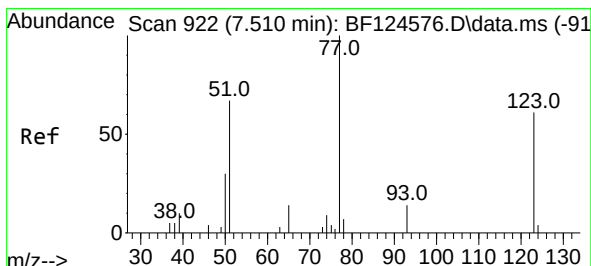
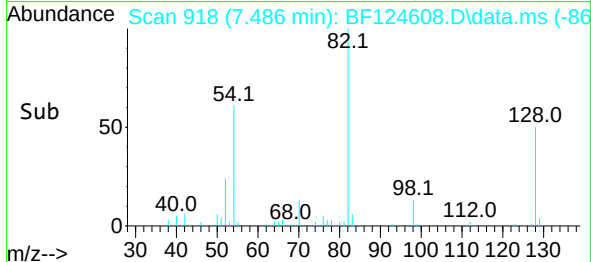
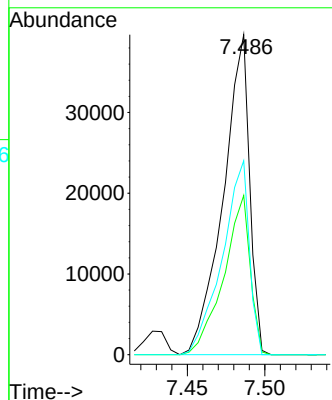
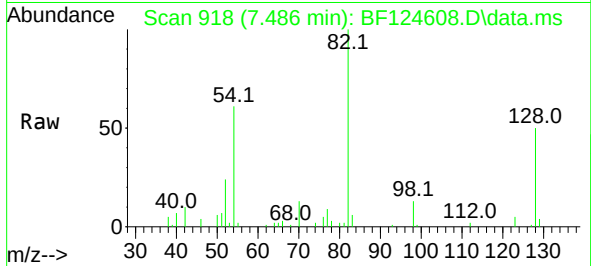




#23
Nitrobenzene-d5
Concen: 85.109 ng
RT: 7.486 min Scan# 918
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

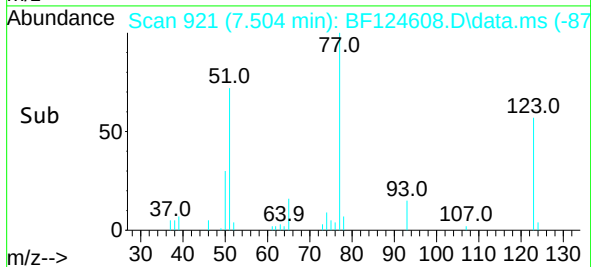
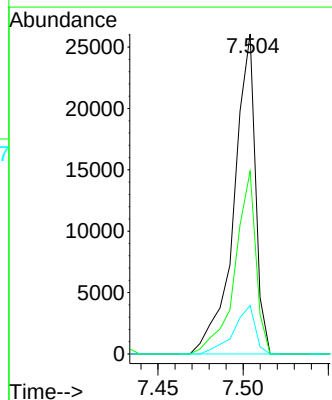
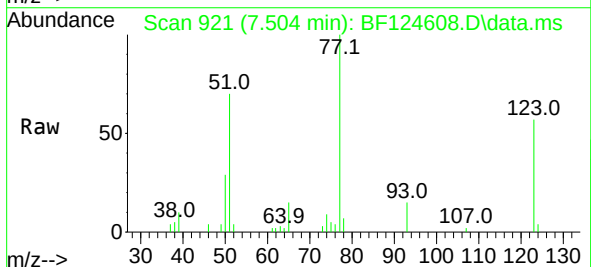
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

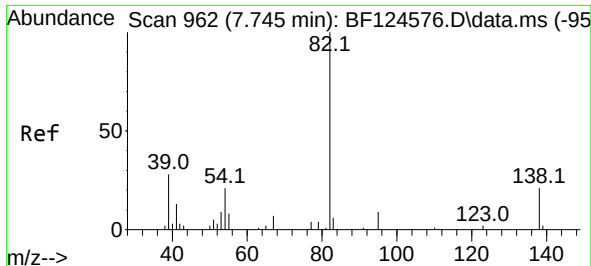
Tgt Ion: 82 Resp: 46802
Ion Ratio Lower Upper
82 100
128 49.8 40.6 60.8
54 60.6 49.6 74.4



#24
Nitrobenzene
Concen: 41.915 ng
RT: 7.504 min Scan# 921
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion: 77 Resp: 22855
Ion Ratio Lower Upper
77 100
123 57.1 42.3 63.5
65 15.1 12.4 18.6

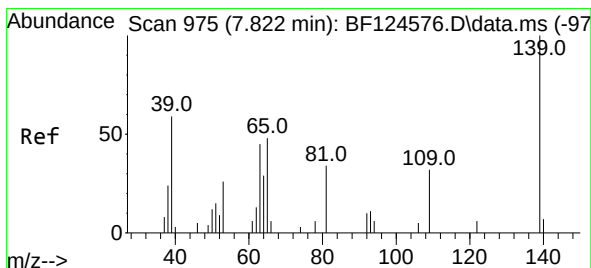
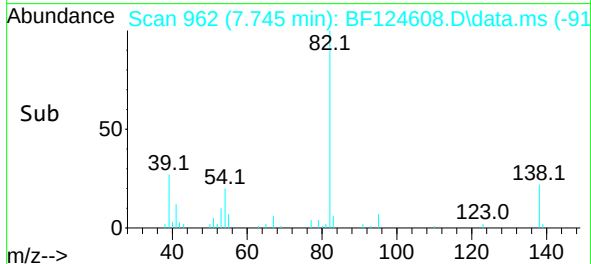
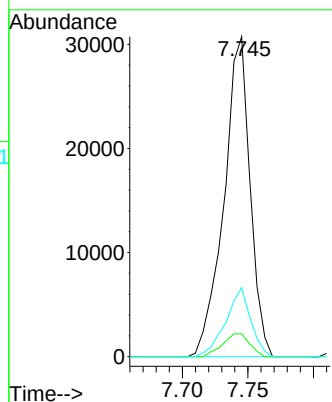
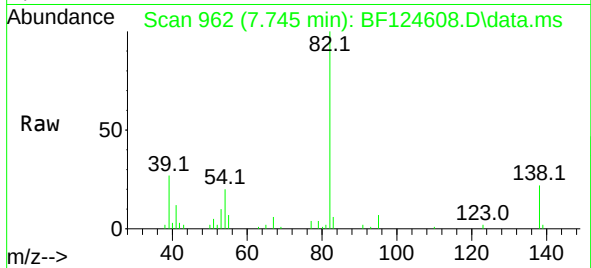




#25
Isophorone
Concen: 42.122 ng
RT: 7.745 min Scan# 962
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

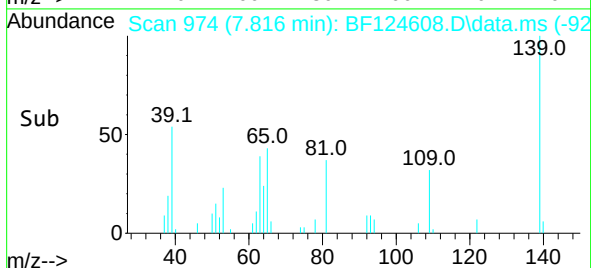
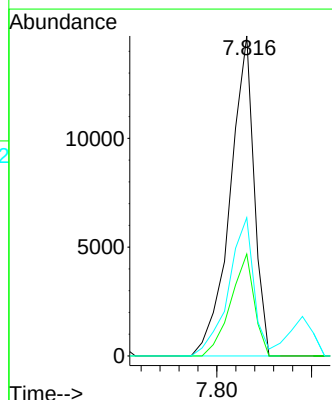
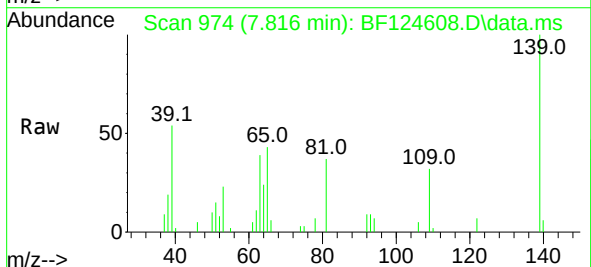
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

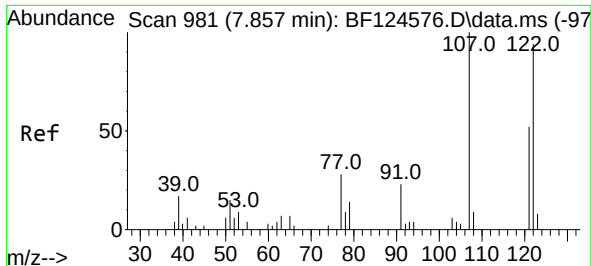
Tgt Ion: 82 Resp: 42522
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 21.6 18.4 27.6



#26
2-Nitrophenol
Concen: 43.945 ng
RT: 7.816 min Scan# 974
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:139 Resp: 12926
Ion Ratio Lower Upper
139 100
109 31.9 26.0 39.0
65 43.2 31.0 46.4

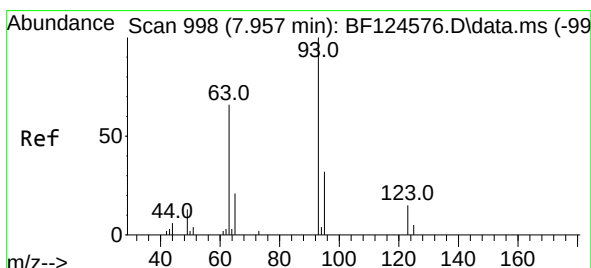
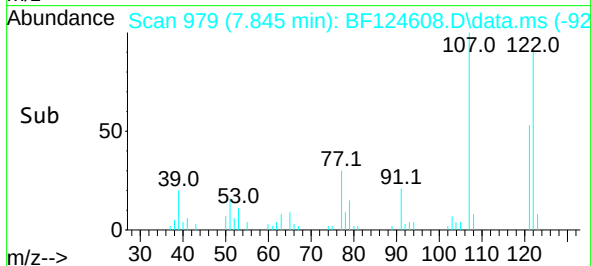
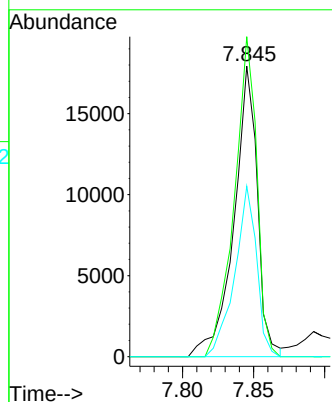
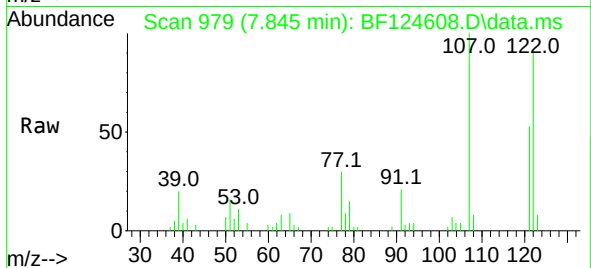




#27
2,4-Dimethylphenol
Concen: 42.165 ng
RT: 7.845 min Scan# 979
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

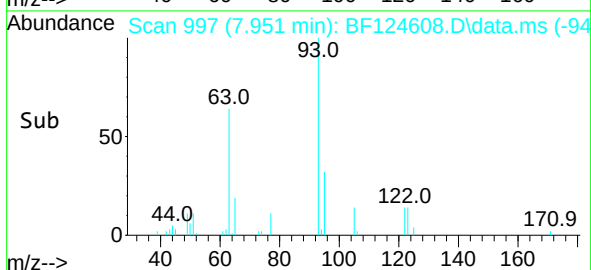
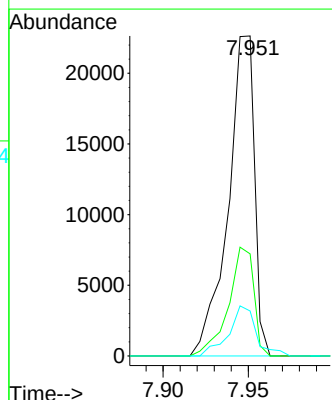
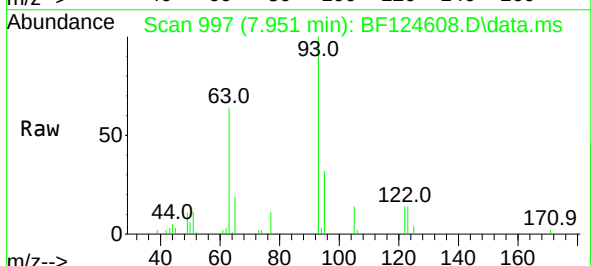
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

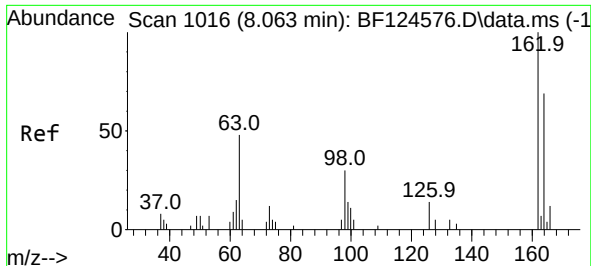
Tgt Ion:122 Resp: 20551
Ion Ratio Lower Upper
122 100
107 110.1 85.0 127.6
121 58.6 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 41.334 ng
RT: 7.951 min Scan# 997
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion: 93 Resp: 24340
Ion Ratio Lower Upper
93 100
95 31.9 26.1 39.1
123 14.1 11.7 17.5

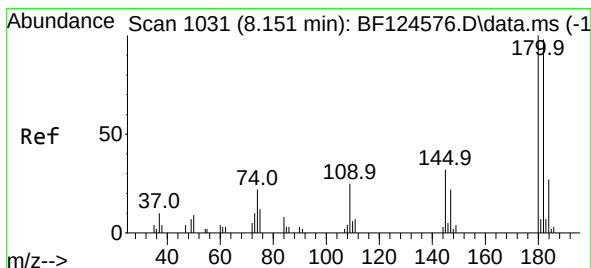
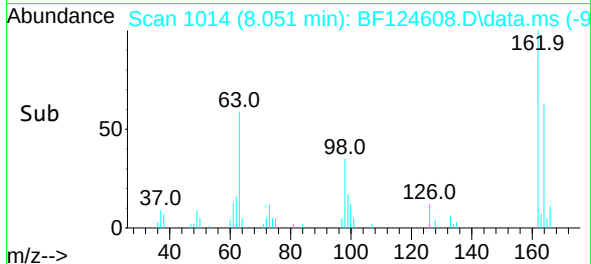
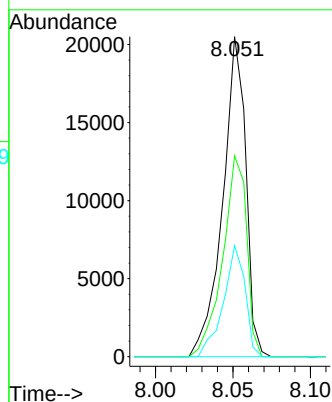
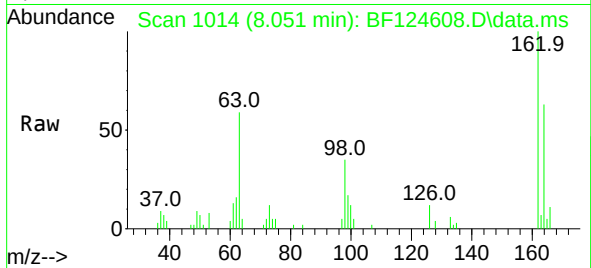




#29
2,4-Dichlorophenol
Concen: 42.179 ng
RT: 8.051 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

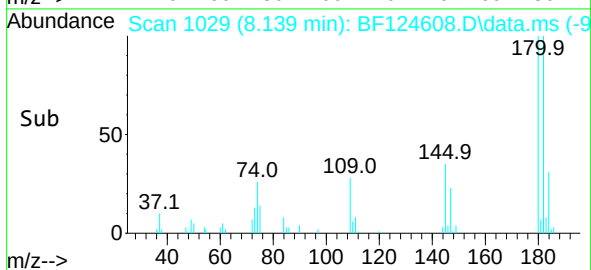
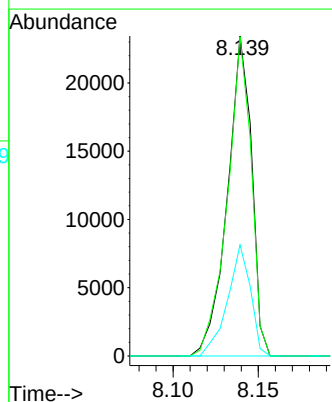
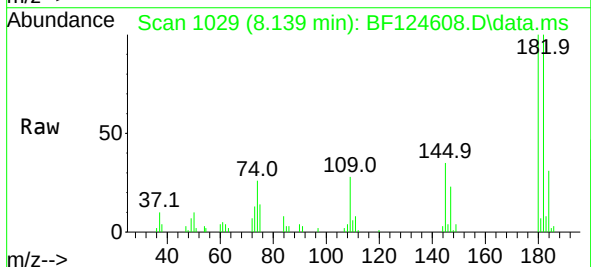
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

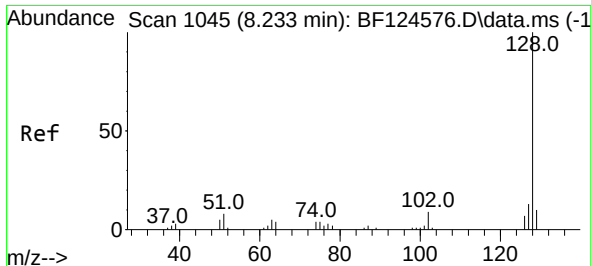
Tgt Ion:162 Resp: 21205
Ion Ratio Lower Upper
162 100
164 62.8 44.5 84.5
98 34.7 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 41.569 ng
RT: 8.139 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:180 Resp: 23127
Ion Ratio Lower Upper
180 100
182 99.8 76.8 115.2
145 34.7 26.7 40.1

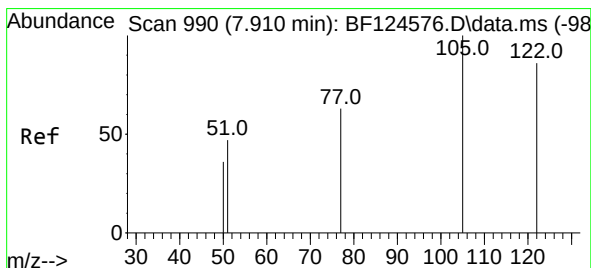
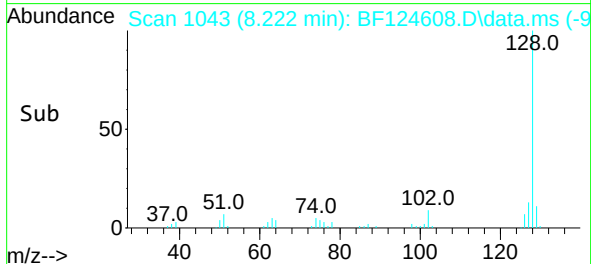
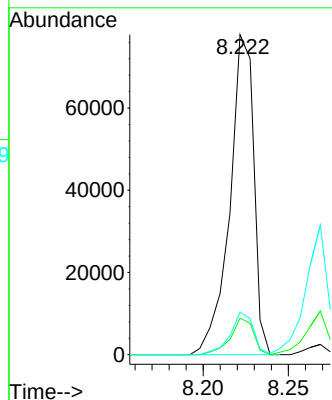
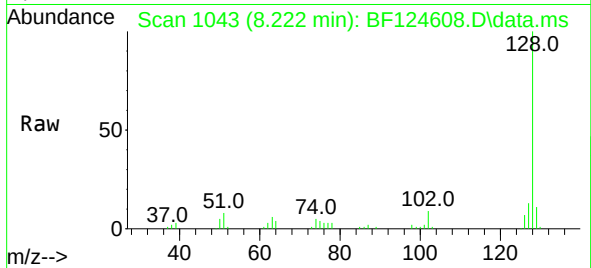




#31
Naphthalene
Concen: 42.378 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

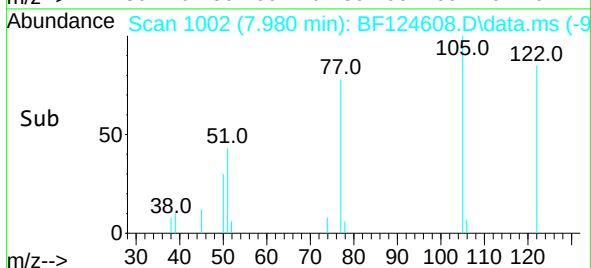
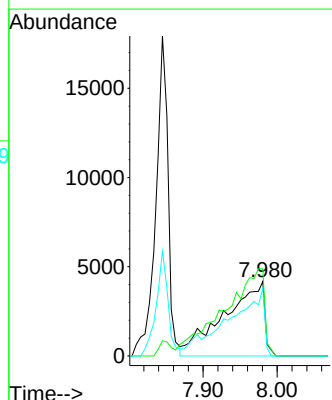
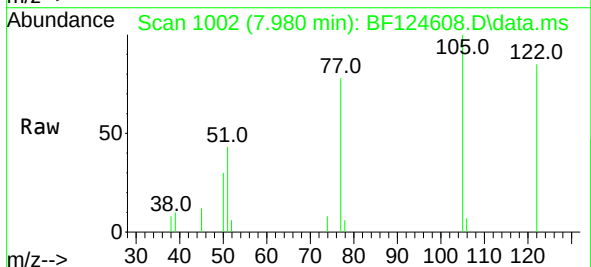
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

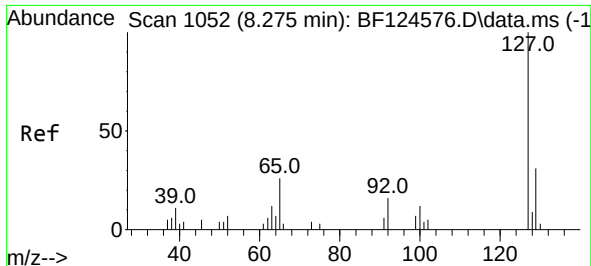
Tgt Ion:128 Resp: 76088
Ion Ratio Lower Upper
128 100
129 11.4 9.4 14.0
127 13.3 10.9 16.3



#32
Benzoic acid
Concen: 42.846 ng
RT: 7.980 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:122 Resp: 15626
Ion Ratio Lower Upper
122 100
105 117.0 97.6 137.6
77 90.9 59.6 99.6

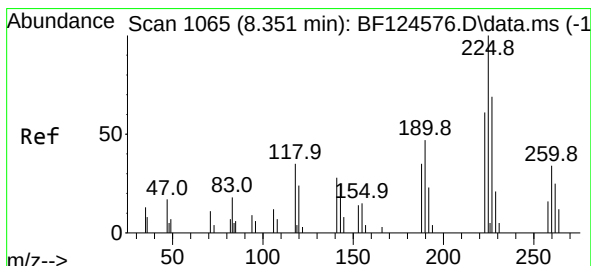
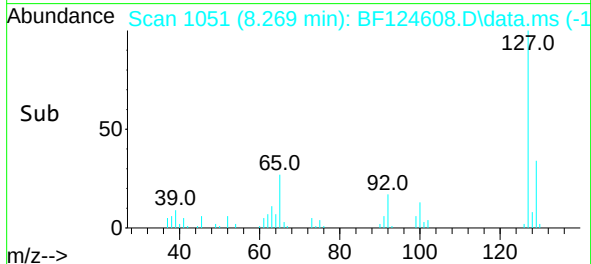
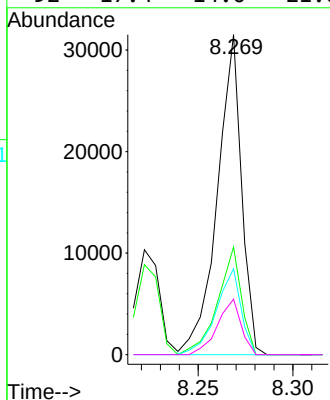
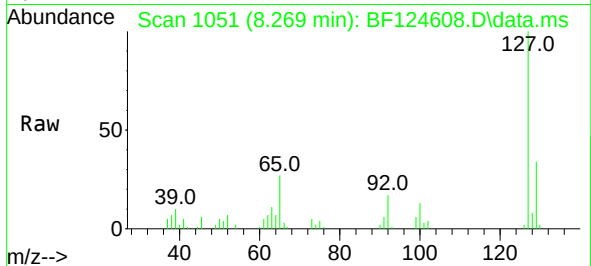




#33
4-Chloroaniline
Concen: 41.276 ng
RT: 8.269 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

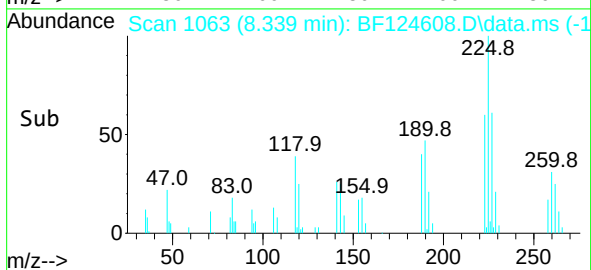
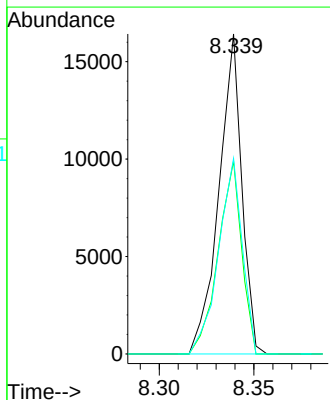
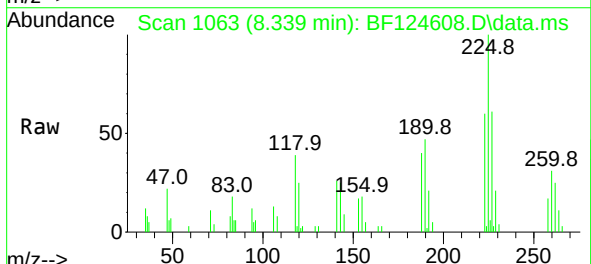
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

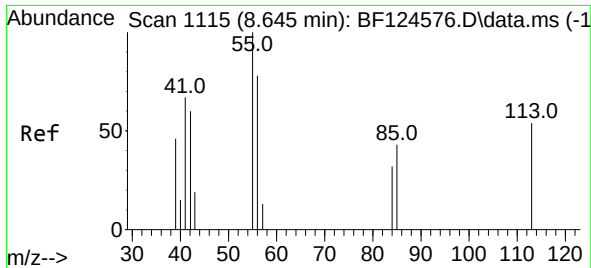
Tgt Ion:	127	Resp:	28005
Ion	Ratio	Lower	Upper
127	100		
129	33.7	25.7	38.5
65	26.9	21.2	31.8
92	17.4	14.0	21.0



#34
Hexachlorobutadiene
Concen: 43.903 ng
RT: 8.339 min Scan# 1063
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:	225	Resp:	13787
Ion	Ratio	Lower	Upper
225	100		
223	60.3	50.6	76.0
227	63.6	50.6	75.8

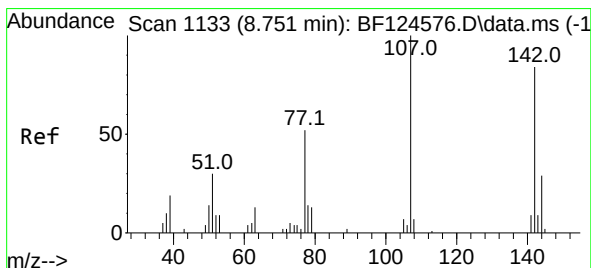
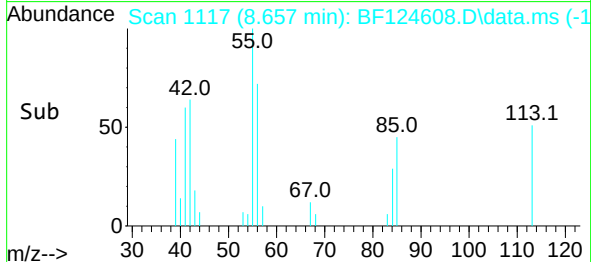
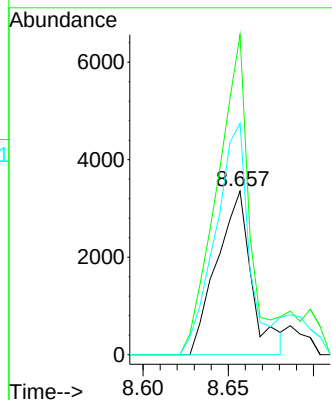
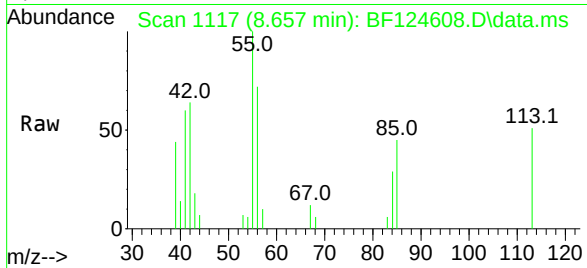




#35
 Caprolactam
 Concen: 37.503 ng
 RT: 8.657 min Scan# 1117
 Delta R.T. 0.000 min
 Lab File: BF124608.D
 Acq: 19 Jul 2021 10:56

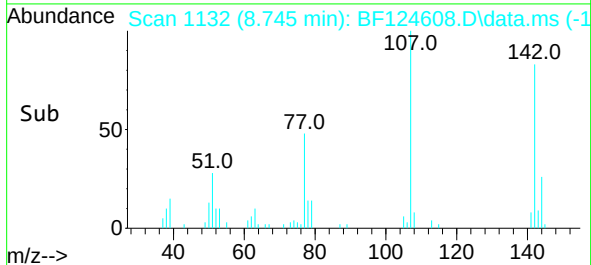
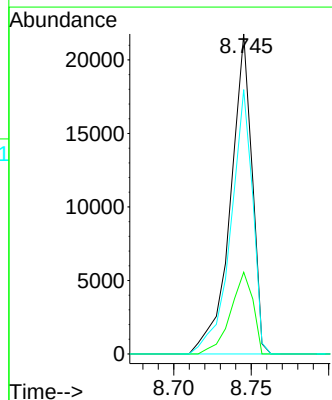
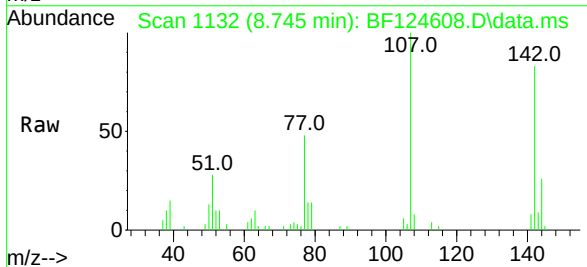
Instrument :
 BNA_F
 ClientSampleID :
 SSTDCCC040

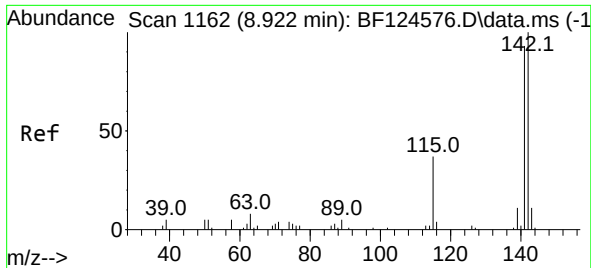
Tgt Ion:113 Resp: 4769
 Ion Ratio Lower Upper
 113 100
 55 195.7 154.1 194.1#
 56 141.6 108.7 148.7



#36
 4-Chloro-3-methylphenol
 Concen: 42.236 ng
 RT: 8.745 min Scan# 1132
 Delta R.T. 0.000 min
 Lab File: BF124608.D
 Acq: 19 Jul 2021 10:56

Tgt Ion:107 Resp: 20997
 Ion Ratio Lower Upper
 107 100
 144 25.5 21.9 32.9
 142 82.6 67.1 100.7

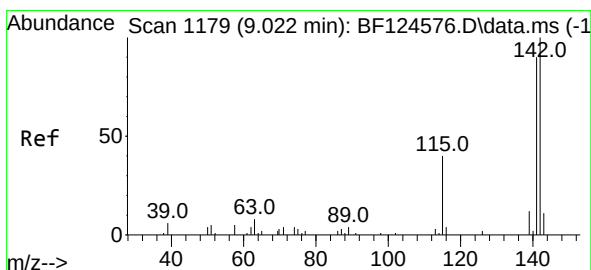
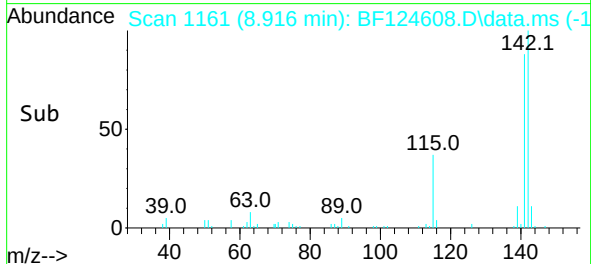
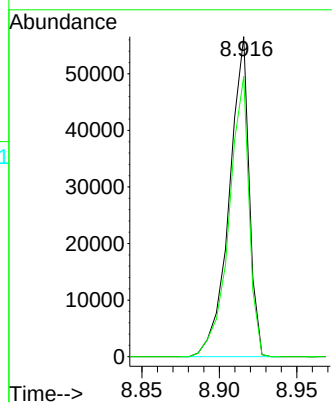
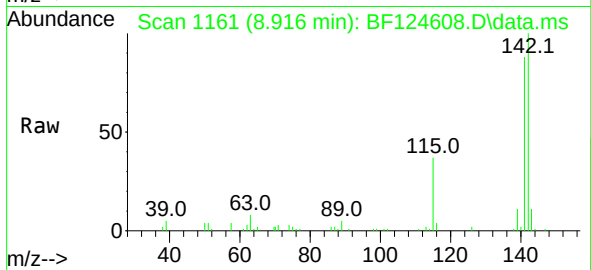




#37
2-Methylnaphthalene
Concen: 41.742 ng
RT: 8.916 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

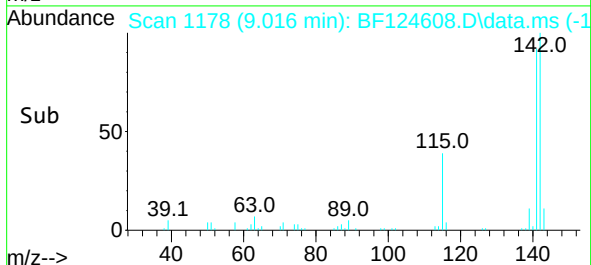
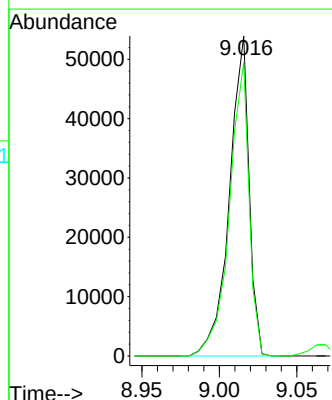
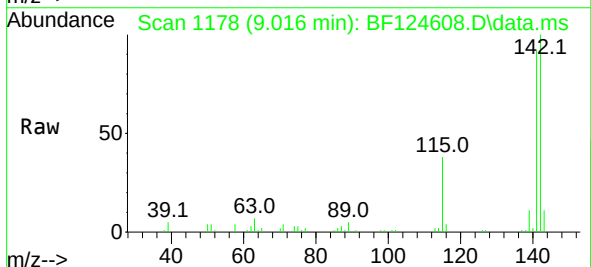
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

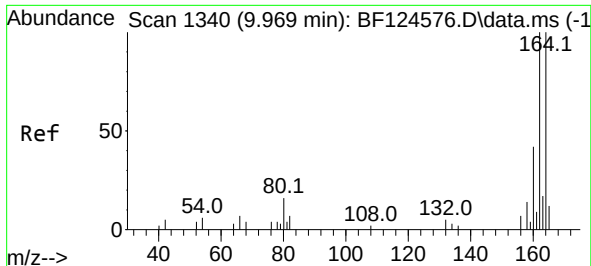
Tgt Ion:142 Resp: 50573
Ion Ratio Lower Upper
142 100
141 87.6 71.2 106.8



#38
1-Methylnaphthalene
Concen: 41.893 ng
RT: 9.016 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:142 Resp: 47668
Ion Ratio Lower Upper
142 100
141 91.6 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.957 min Scan# 1338

Delta R.T. 0.000 min

Lab File: BF124608.D

Acq: 19 Jul 2021 10:56

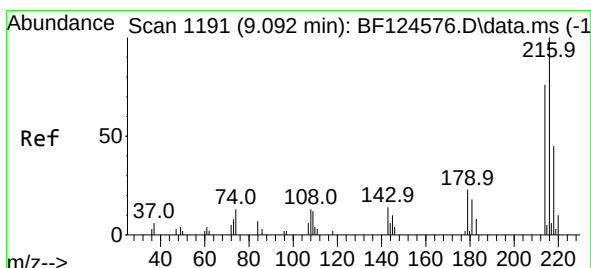
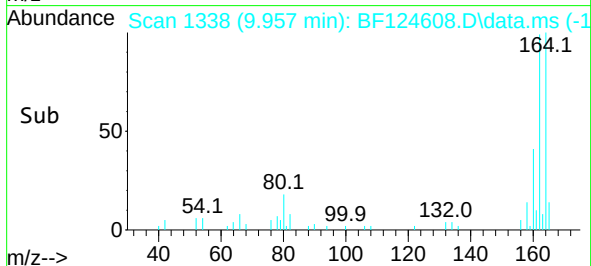
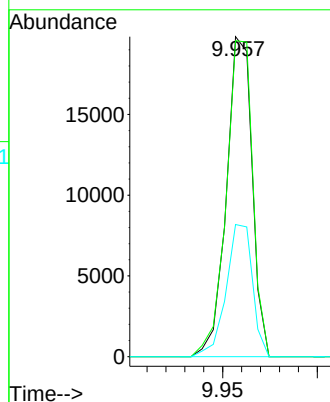
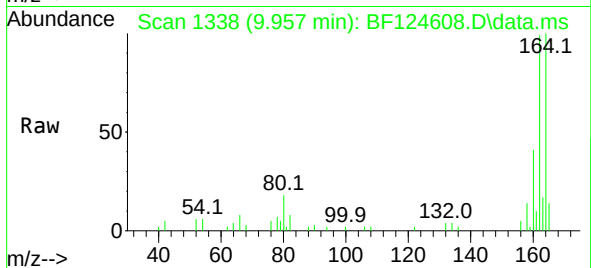
Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

Tgt Ion:164	Resp:	18737
Ion Ratio	Lower	Upper
164	100	
162	98.7	81.3 121.9
160	41.3	38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 43.151 ng

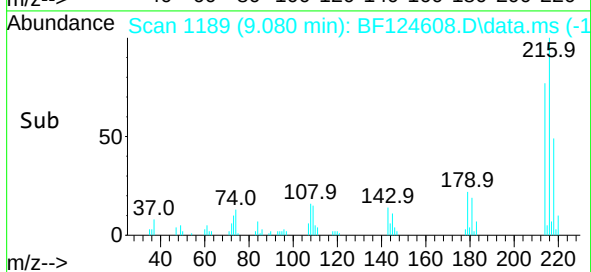
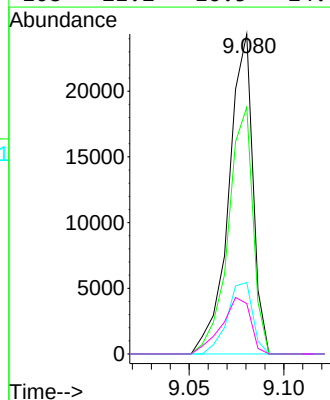
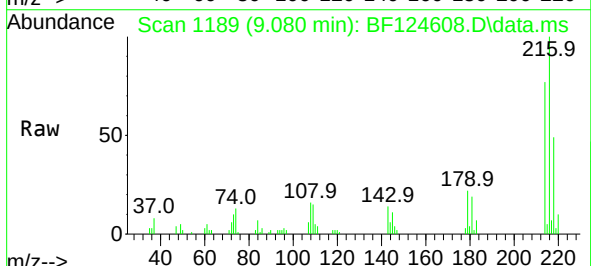
RT: 9.080 min Scan# 1189

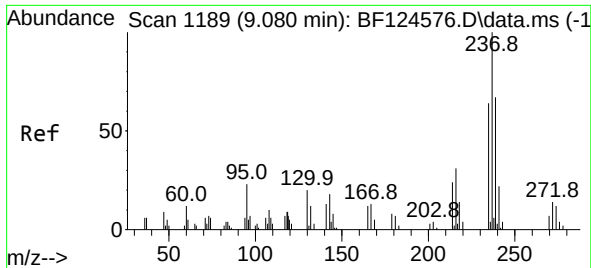
Delta R.T. 0.000 min

Lab File: BF124608.D

Acq: 19 Jul 2021 10:56

Tgt Ion:216	Resp:	21564
Ion Ratio	Lower	Upper
216	100	
214	78.7	64.9 97.3
179	23.4	17.4 26.2
108	21.2	16.5 24.7

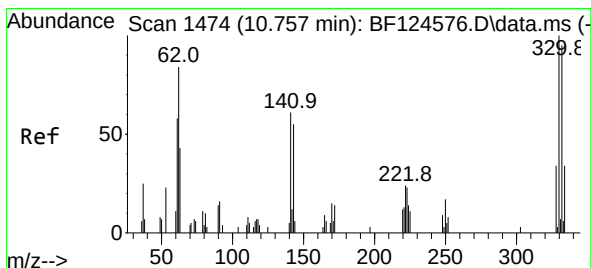
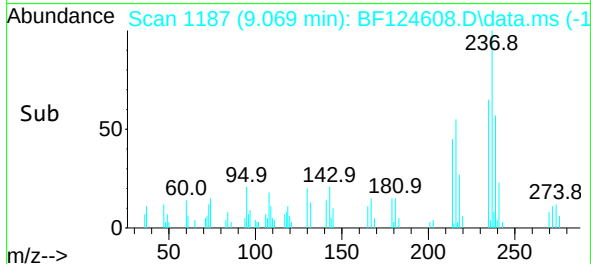
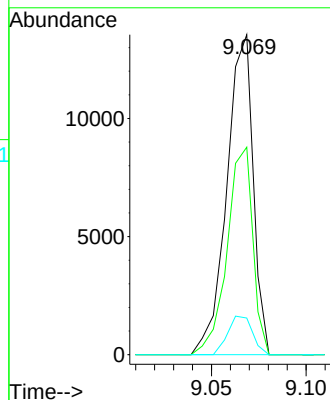
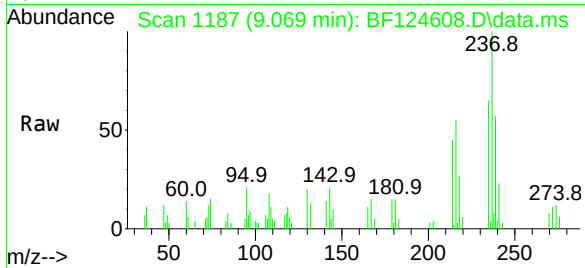




#41
Hexachlorocyclopentadiene
Concen: 41.993 ng
RT: 9.069 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

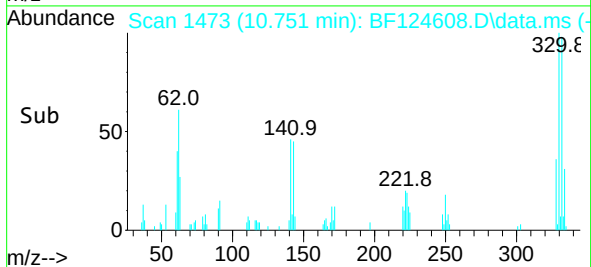
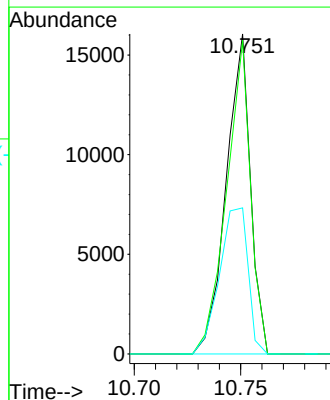
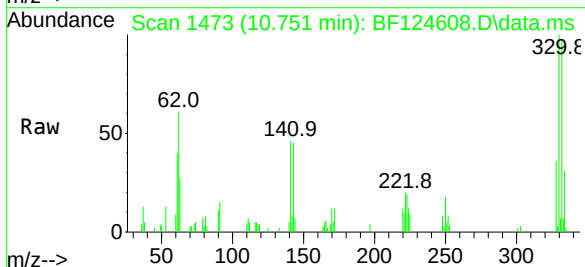
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

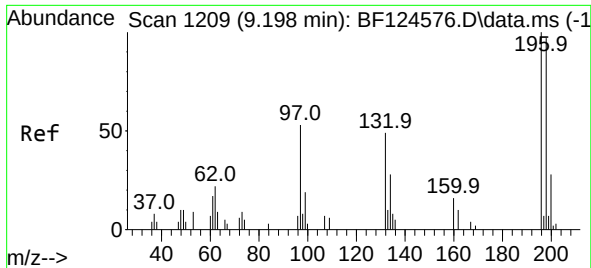
Tgt Ion:237 Resp: 13109
Ion Ratio Lower Upper
237 100
235 64.8 44.7 84.7
272 11.4 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 87.080 ng
RT: 10.751 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:330 Resp: 12697
Ion Ratio Lower Upper
330 100
332 97.3 76.2 114.4
141 54.0 44.6 66.8

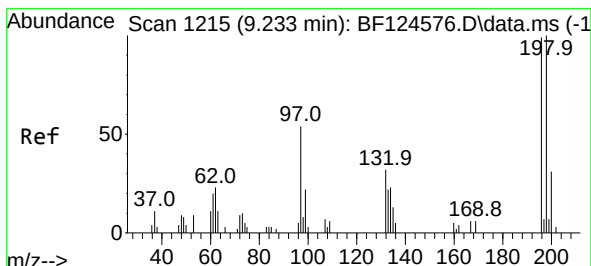
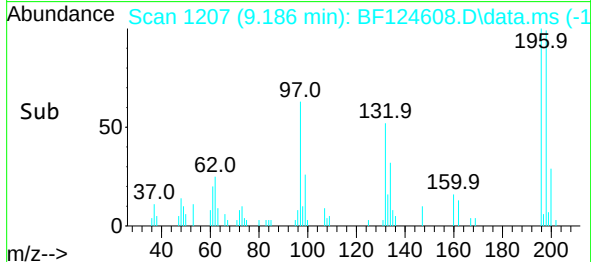
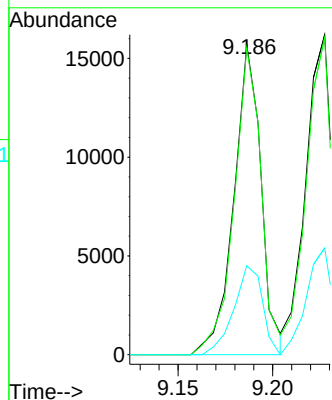
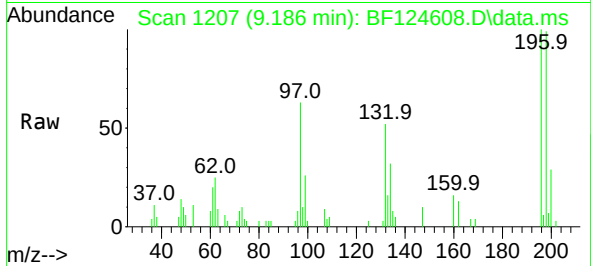




#43
2,4,6-Trichlorophenol
Concen: 43.450 ng
RT: 9.186 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

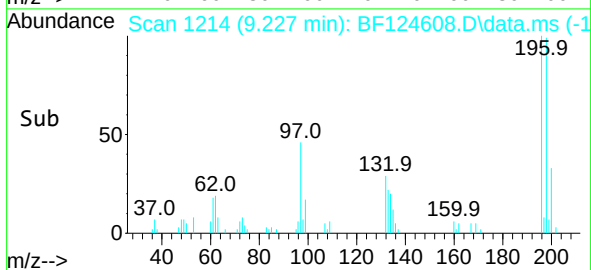
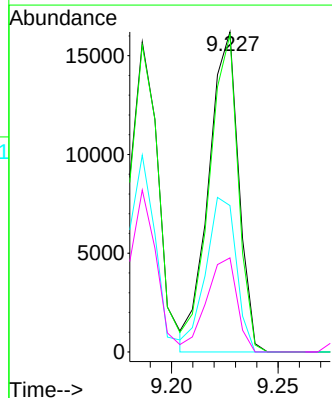
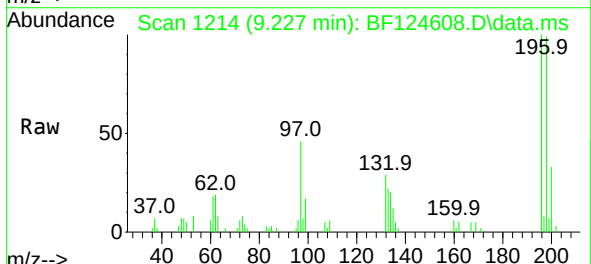
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

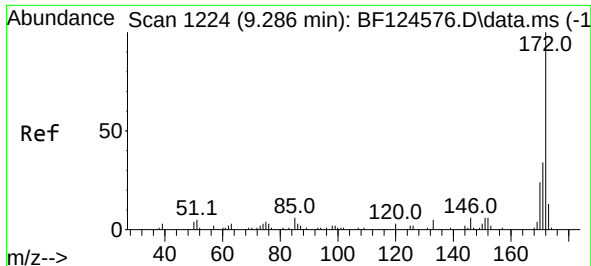
Tgt Ion:196 Resp: 15676
Ion Ratio Lower Upper
196 100
198 98.9 74.9 112.3
200 28.7 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 42.648 ng
RT: 9.227 min Scan# 1214
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:196 Resp: 15869
Ion Ratio Lower Upper
196 100
198 99.1 80.2 120.2
97 45.7 44.0 66.0
132 29.4 25.4 38.0

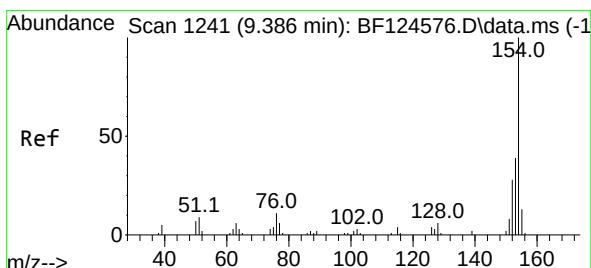
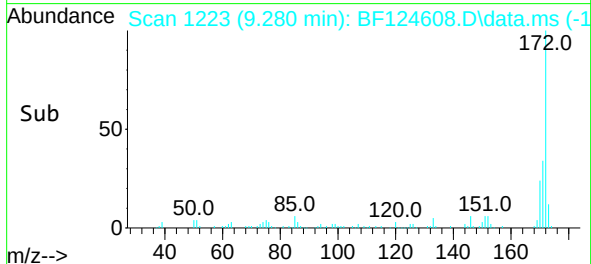
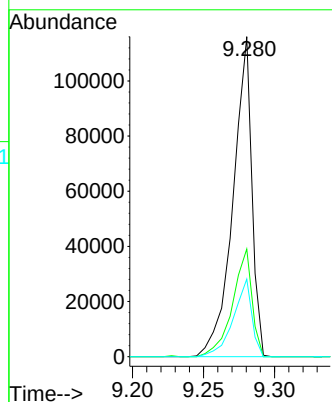
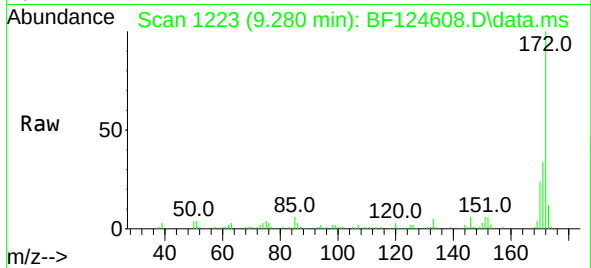




#45
2-Fluorobiphenyl
Concen: 83.502 ng
RT: 9.280 min Scan# 1223
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

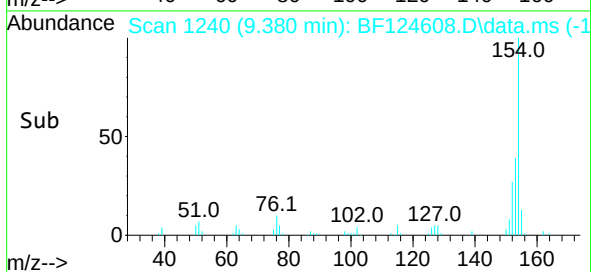
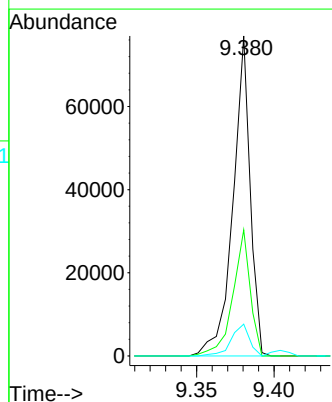
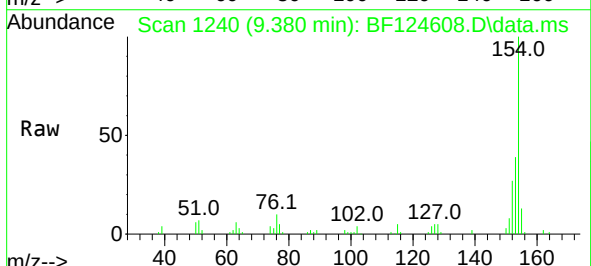
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

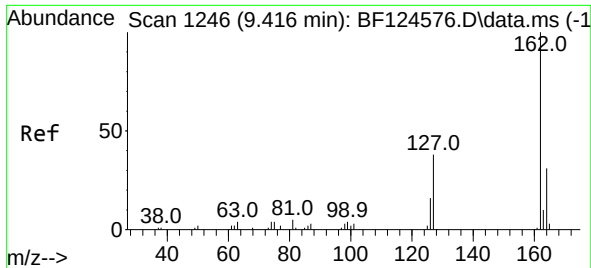
Tgt Ion:172 Resp: 107292
Ion Ratio Lower Upper
172 100
171 33.7 26.5 39.7
170 24.3 18.8 28.2



#46
1,1'-Biphenyl
Concen: 41.671 ng
RT: 9.380 min Scan# 1240
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:154 Resp: 59300
Ion Ratio Lower Upper
154 100
153 39.4 20.0 60.0
76 10.0 0.0 30.3

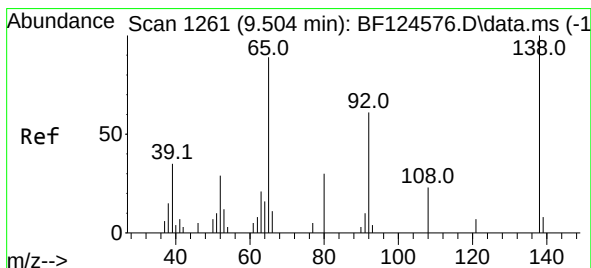
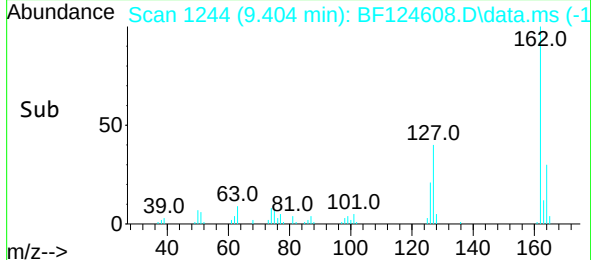
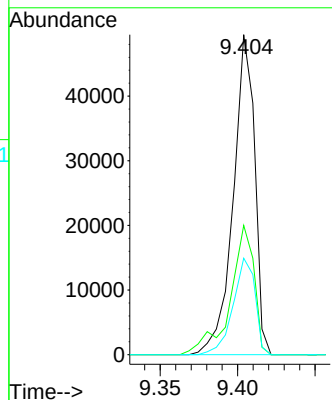
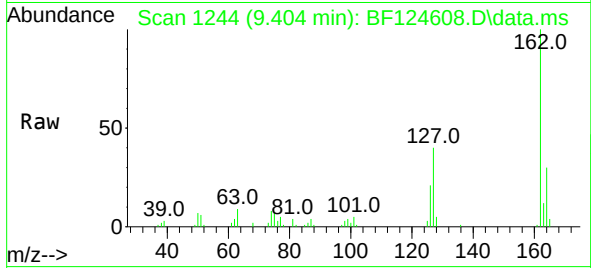




#47
2-Chloronaphthalene
Concen: 42.685 ng
RT: 9.404 min Scan# 1244
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

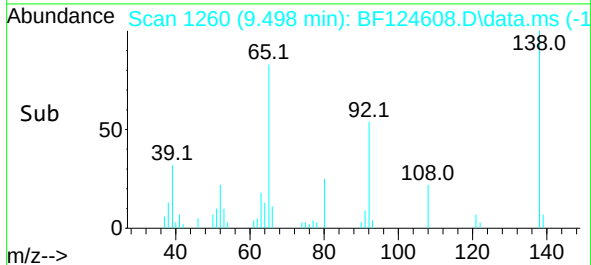
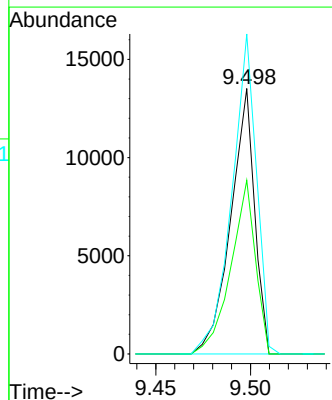
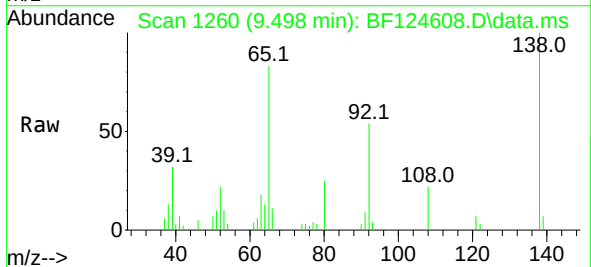
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

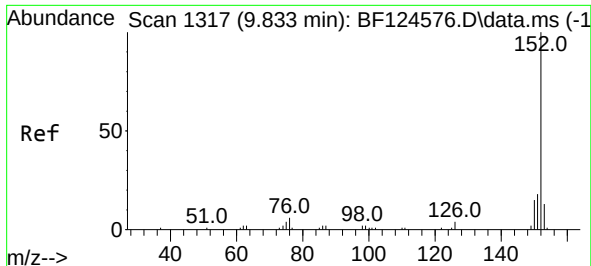
Tgt Ion:162 Resp: 47625
Ion Ratio Lower Upper
162 100
127 40.4 33.0 49.4
164 30.1 25.8 38.8



#48
2-Nitroaniline
Concen: 44.192 ng
RT: 9.498 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

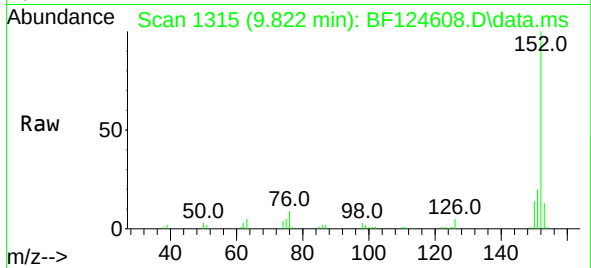
Tgt Ion: 65 Resp: 11857
Ion Ratio Lower Upper
65 100
92 65.4 55.5 83.3
138 120.5 93.5 140.3



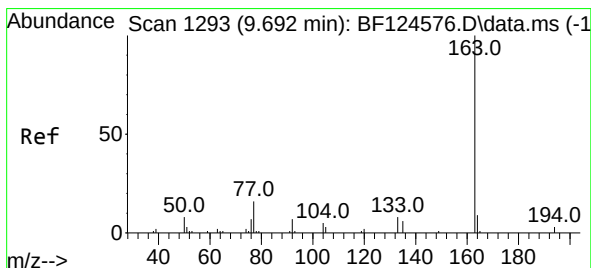
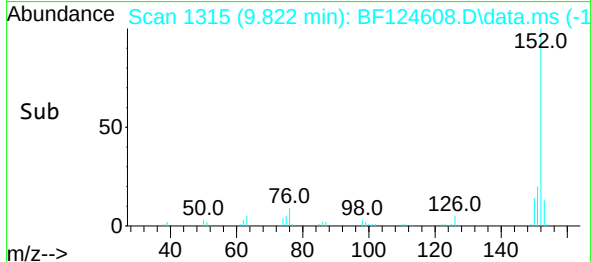
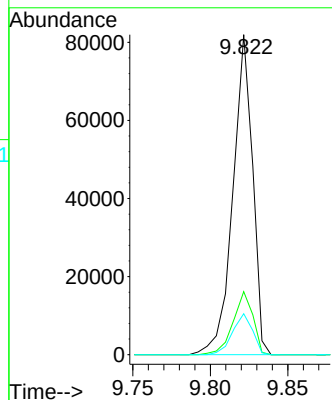


#49
Acenaphthylene
Concen: 41.581 ng
RT: 9.822 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

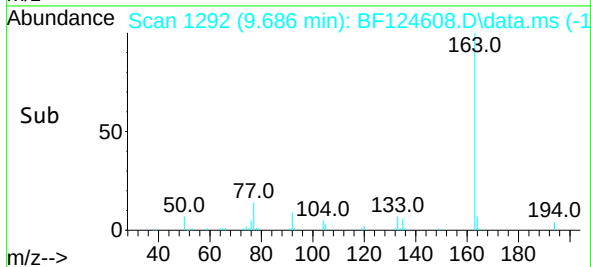
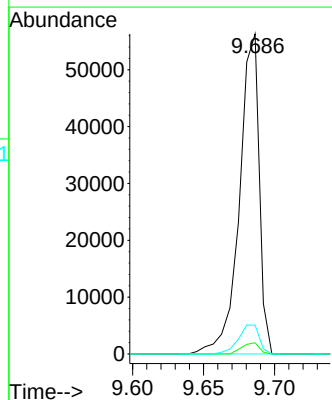
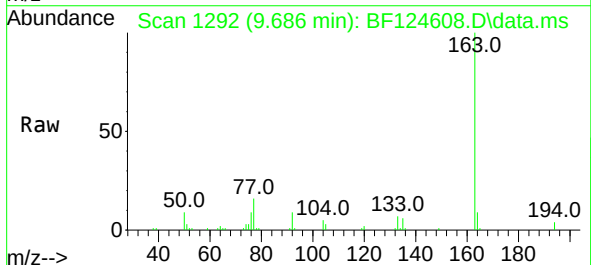


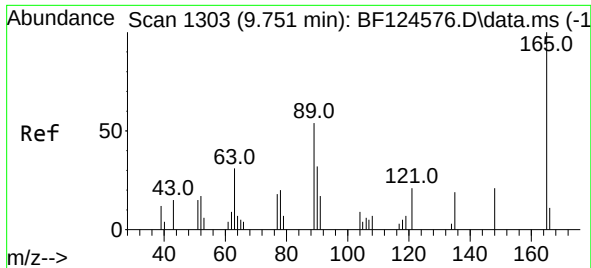
Tgt Ion:152 Resp: 72398
Ion Ratio Lower Upper
152 100
151 19.7 15.7 23.5
153 12.8 9.8 14.8



#50
Dimethylphthalate
Concen: 41.882 ng
RT: 9.686 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:163 Resp: 54598
Ion Ratio Lower Upper
163 100
194 3.5 2.6 3.8
164 9.0 7.4 11.0

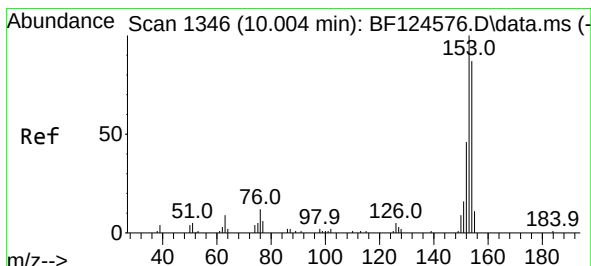
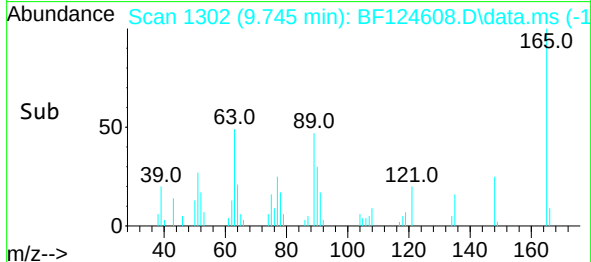
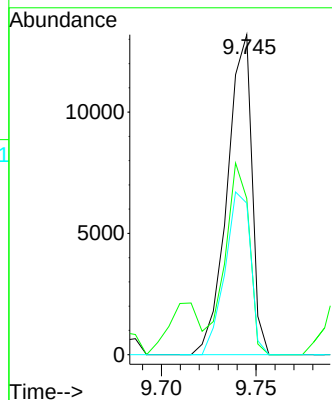
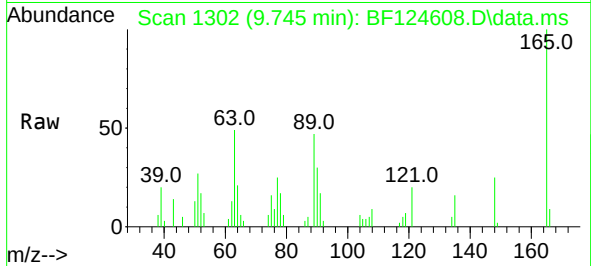




#51
2,6-Dinitrotoluene
Concen: 46.523 ng
RT: 9.745 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

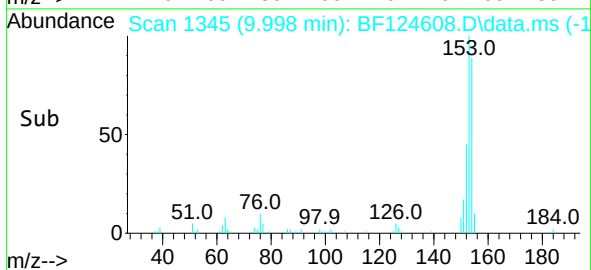
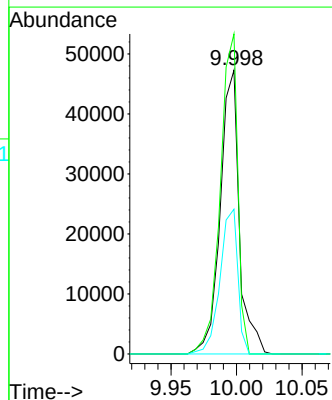
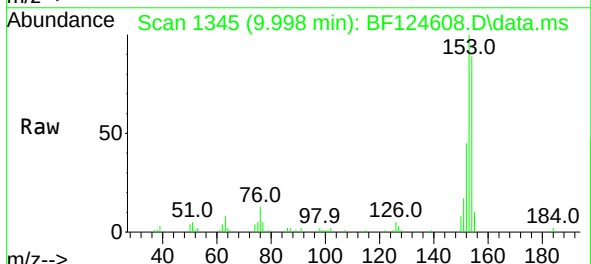
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

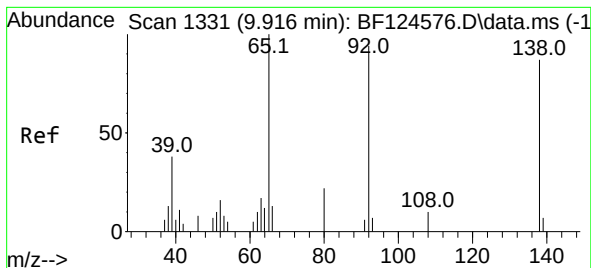
Tgt Ion:165 Resp: 11956
Ion Ratio Lower Upper
165 100
63 48.8 42.6 63.8
89 47.3 40.6 60.8



#52
Acenaphthene
Concen: 43.006 ng
RT: 9.998 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:154 Resp: 47879
Ion Ratio Lower Upper
154 100
153 112.8 89.4 134.2
152 51.0 40.5 60.7

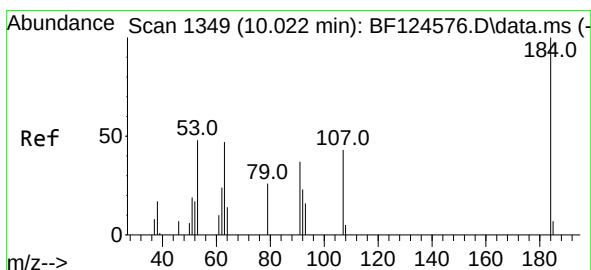
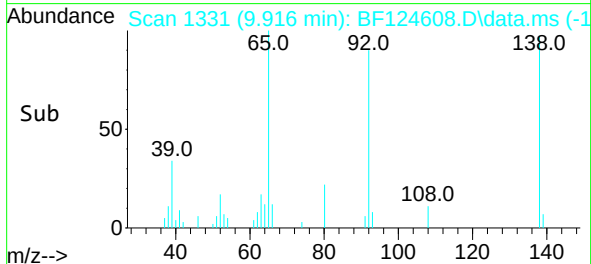
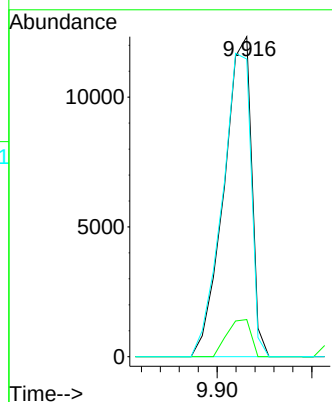
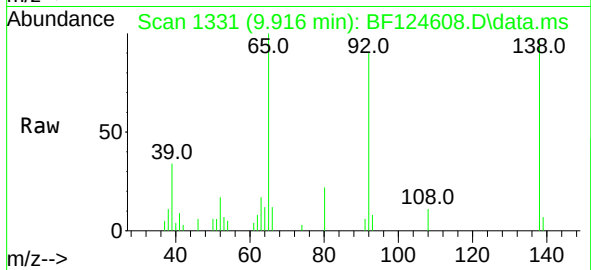




#53
3-Nitroaniline
Concen: 43.599 ng
RT: 9.916 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

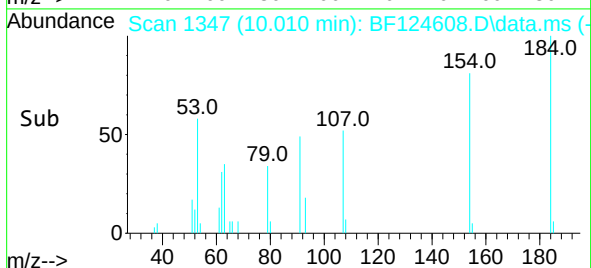
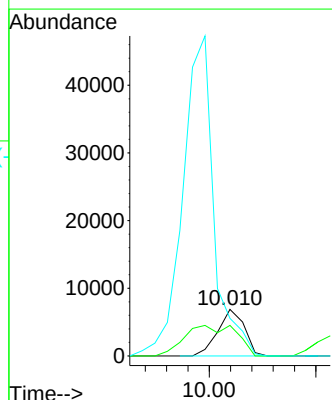
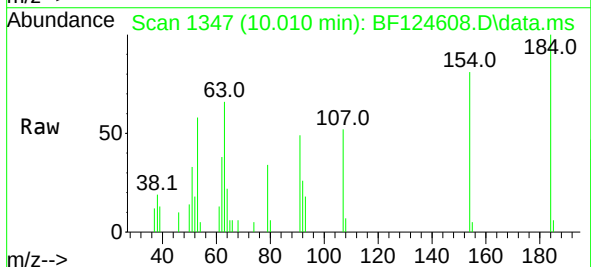
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

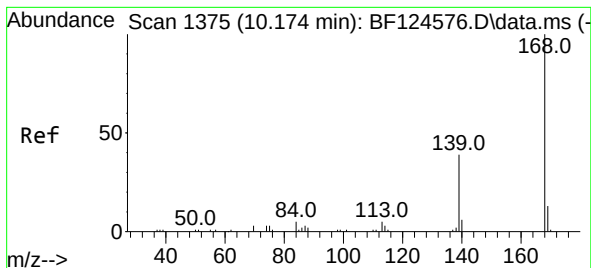
Tgt Ion:138 Resp: 12503
Ion Ratio Lower Upper
138 100
108 11.6 9.3 13.9
92 93.0 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 44.333 ng
RT: 10.010 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:184 Resp: 5945
Ion Ratio Lower Upper
184 100
63 65.7 59.3 88.9
154 81.0 68.6 102.8

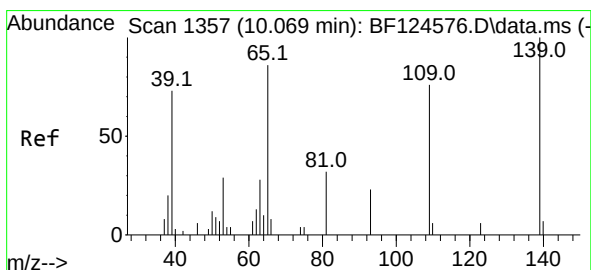
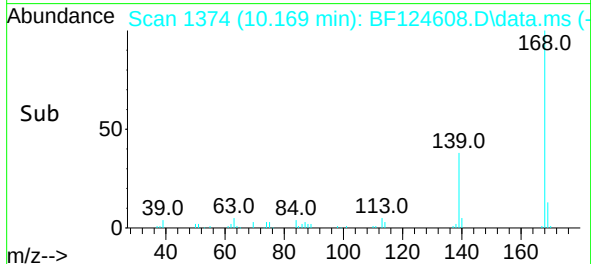
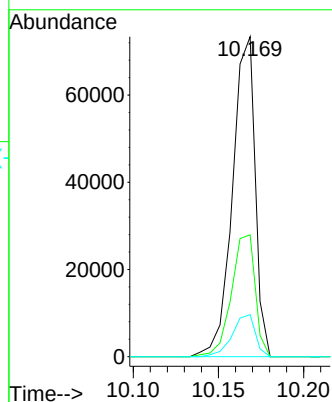
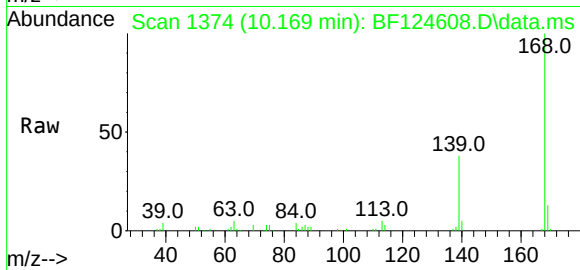




#55
Dibenzenofuran
Concen: 41.443 ng
RT: 10.169 min Scan# 1374
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

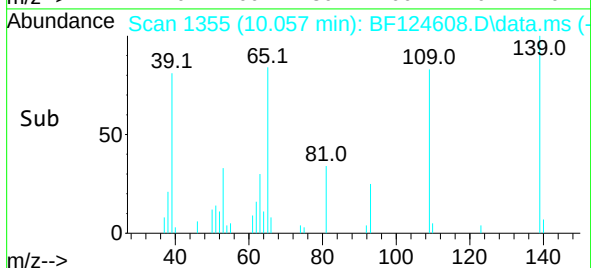
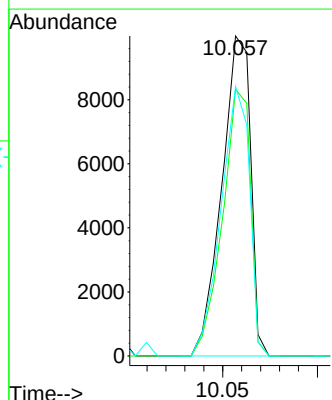
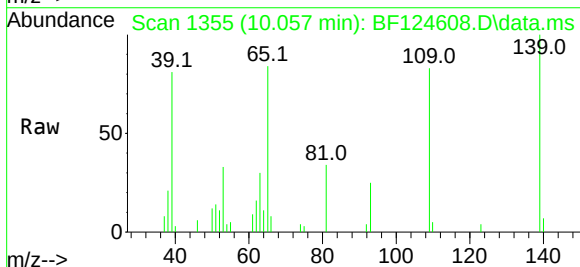
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

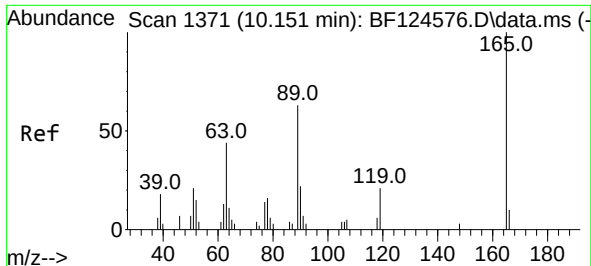
Tgt Ion:168 Resp: 67838
Ion Ratio Lower Upper
168 100
139 38.1 32.7 49.1
169 13.2 11.2 16.8



#56
4-Nitrophenol
Concen: 44.189 ng
RT: 10.057 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:139 Resp: 10547
Ion Ratio Lower Upper
139 100
109 83.4 60.4 100.4
65 84.2 58.4 98.4

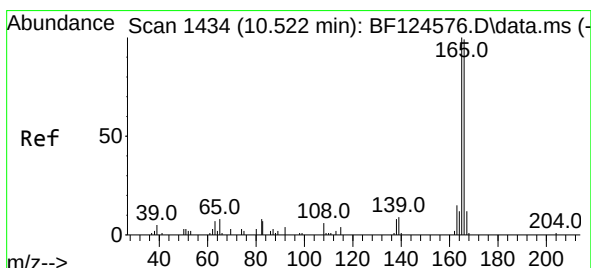
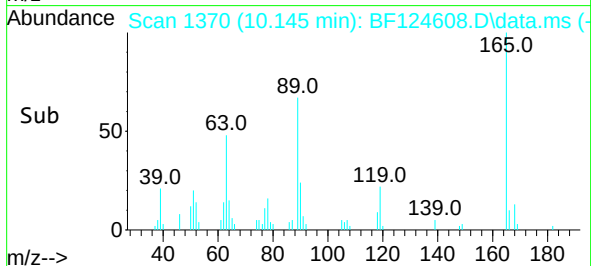
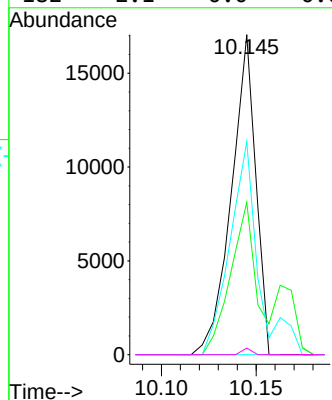
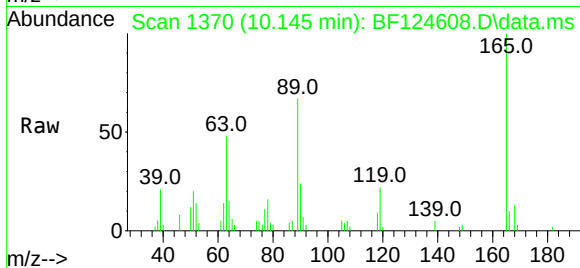




#57
2,4-Dinitrotoluene
Concen: 43.254 ng
RT: 10.145 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

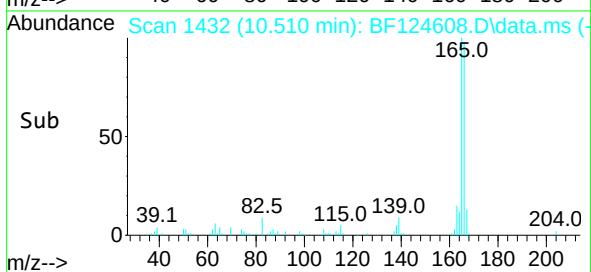
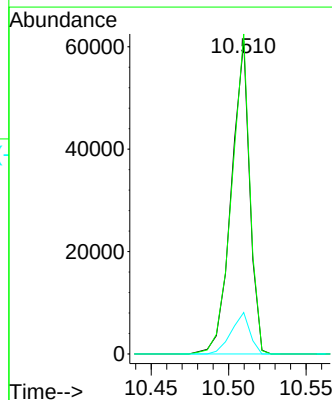
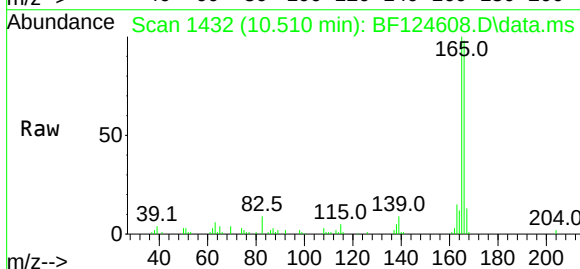
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

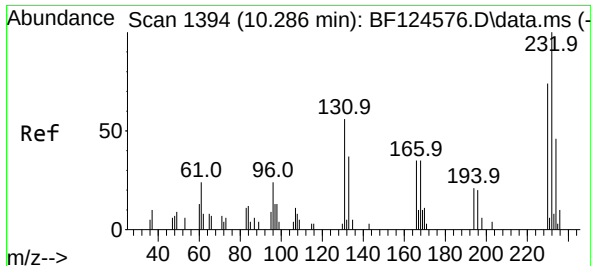
Tgt Ion:	165	Resp:	15218
Ion Ratio	Lower	Upper	
165	100		
63	47.6	40.9	61.3
89	66.6	59.7	89.5
182	2.1	0.0	0.0#



#58
Fluorene
Concen: 39.800 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:	166	Resp:	50393
Ion Ratio	Lower	Upper	
166	100		
165	102.4	78.1	117.1
167	13.3	11.1	16.7

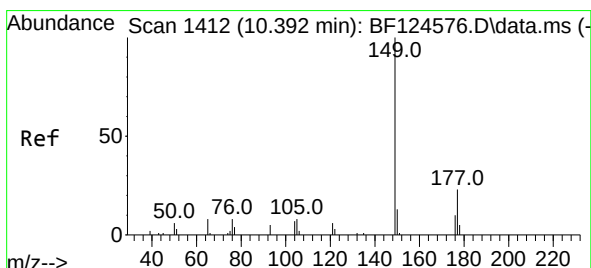
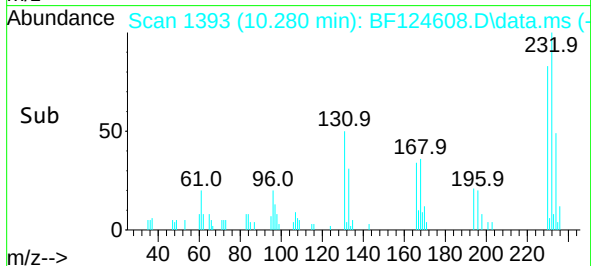
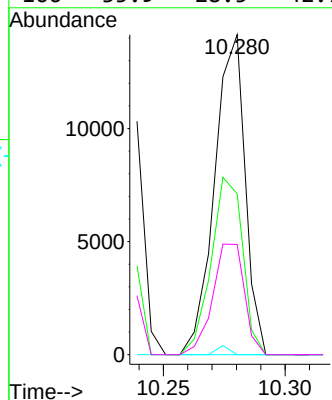
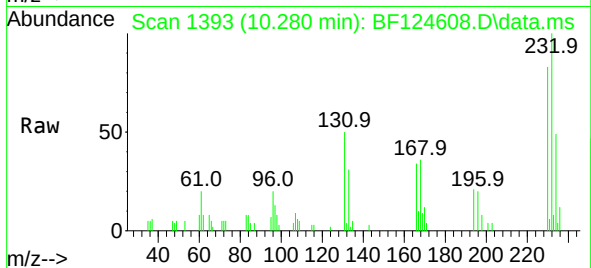




#59
2,3,4,6-Tetrachlorophenol
Concen: 43.018 ng
RT: 10.280 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

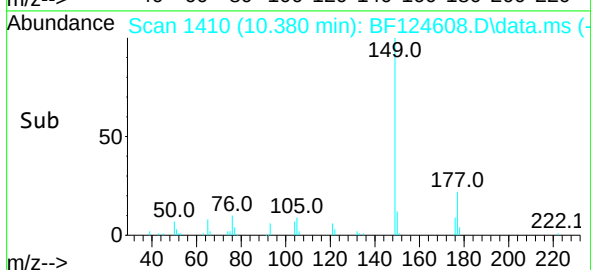
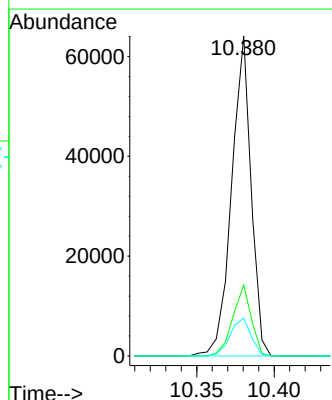
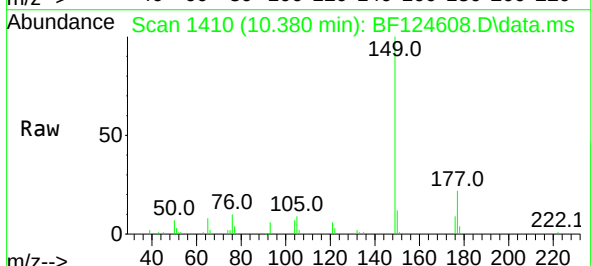
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

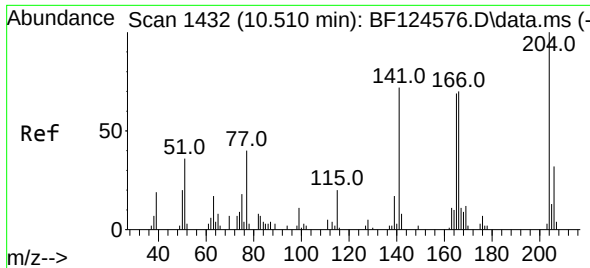
Tgt Ion:232 Resp: 12362
Ion Ratio Lower Upper
232 100
131 57.1 45.4 68.0
130 1.2 0.0 0.0#
166 35.9 28.5 42.7



#60
Diethylphthalate
Concen: 40.950 ng
RT: 10.380 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:149 Resp: 55816
Ion Ratio Lower Upper
149 100
177 22.2 16.5 24.7
150 11.9 10.1 15.1

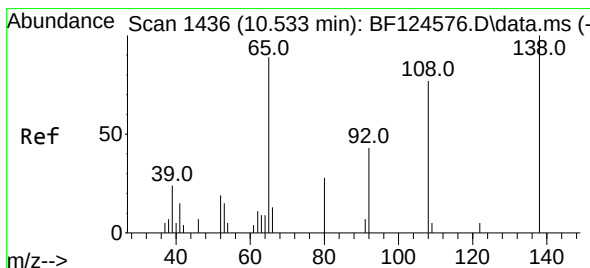
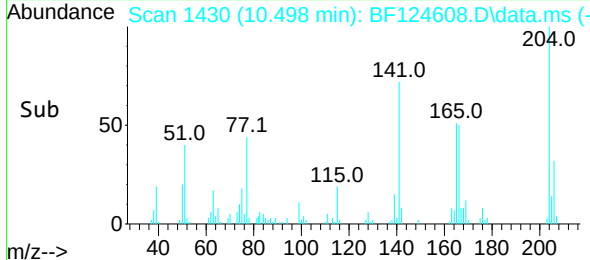
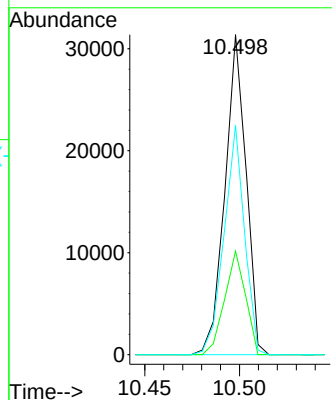
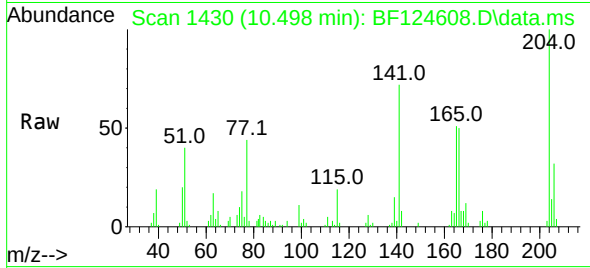




#61
4-Chlorophenyl-phenylether
Concen: 42.309 ng
RT: 10.498 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

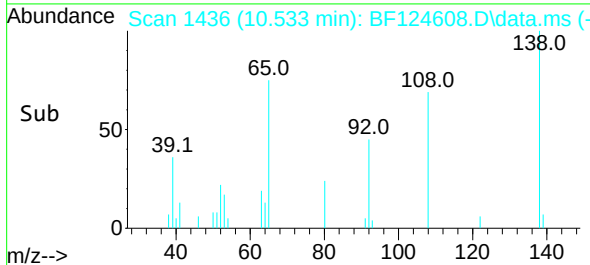
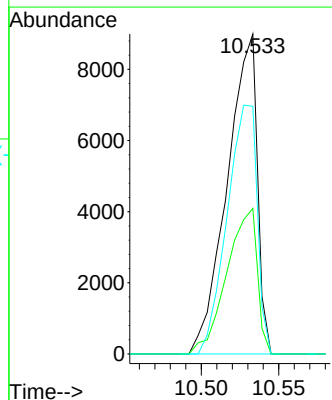
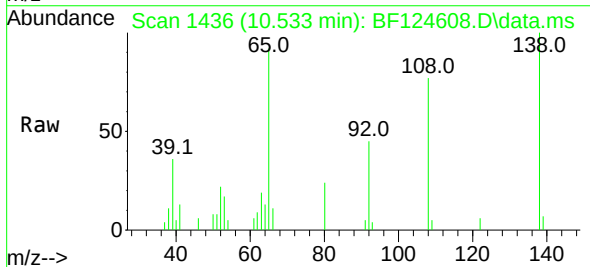
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

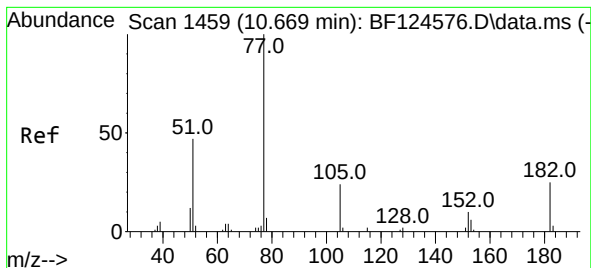
Tgt Ion:204 Resp: 24315
Ion Ratio Lower Upper
204 100
206 32.4 27.6 41.4
141 71.7 58.6 88.0



#62
4-Nitroaniline
Concen: 41.931 ng
RT: 10.533 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:138 Resp: 12119
Ion Ratio Lower Upper
138 100
92 45.5 29.6 69.6
108 77.4 78.1 118.1#

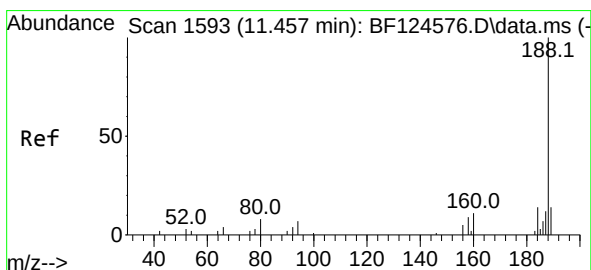
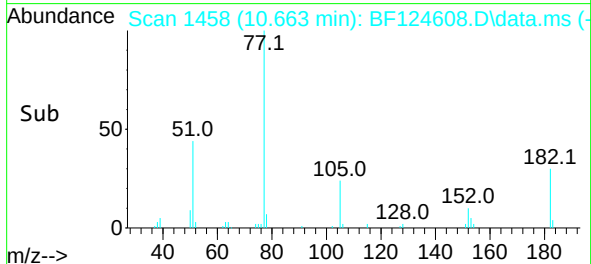
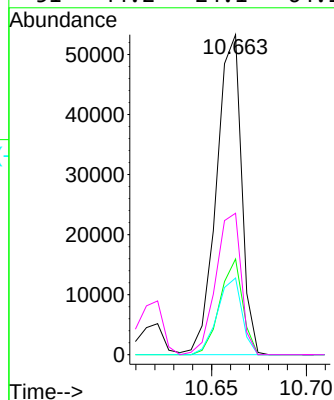
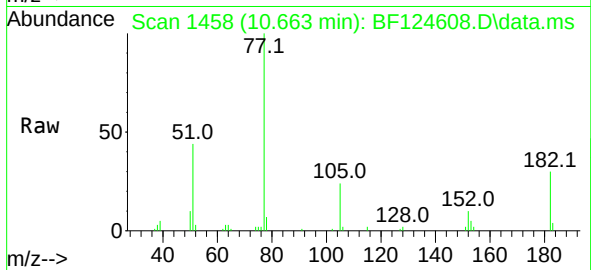




#63
Azobenzene
Concen: 41.054 ng
RT: 10.663 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

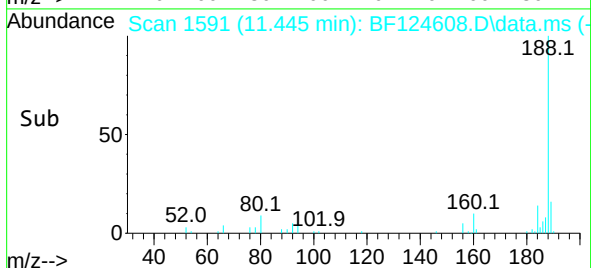
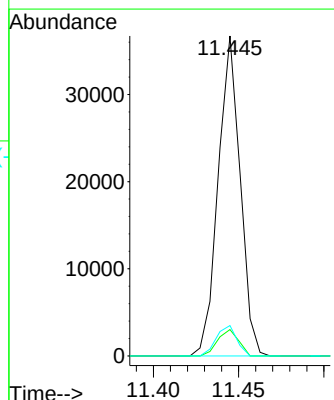
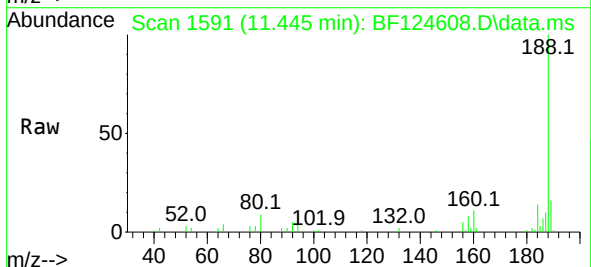
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

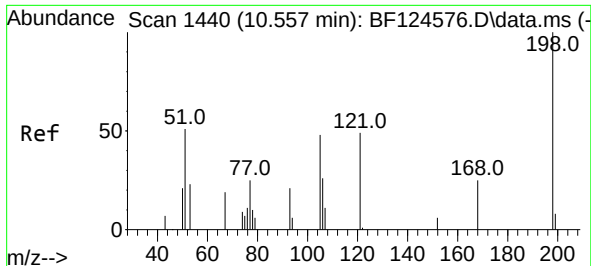
Tgt Ion: 77	Resp: 48913
Ion Ratio	Lower Upper
77 100	
182 29.9	6.3 46.3
105 24.0	2.9 42.9
51 44.2	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.445 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:188	Resp: 33002
Ion Ratio	Lower Upper
188 100	
94 8.2	6.7 10.1
80 9.5	7.5 11.3

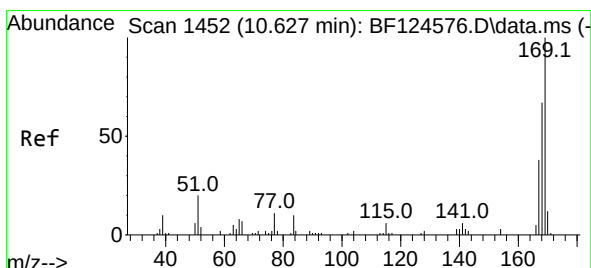
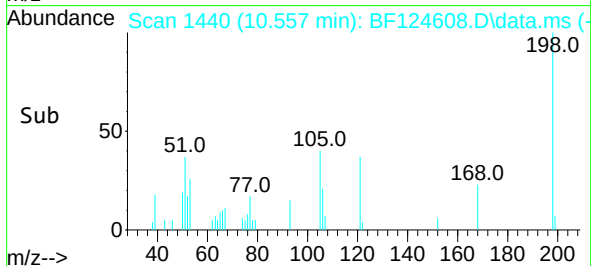
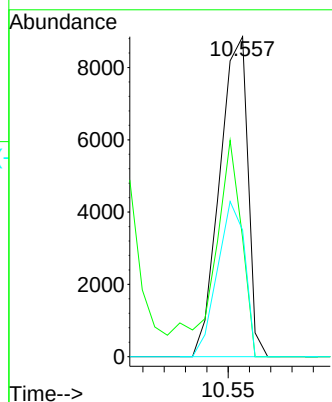
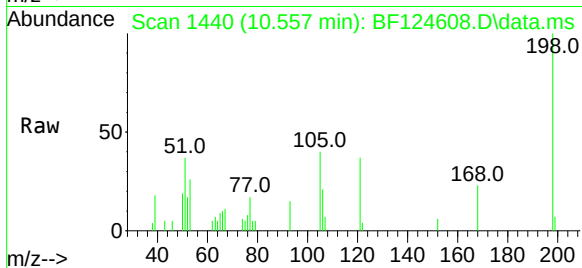




#65
4,6-Dinitro-2-methylphenol
Concen: 43.082 ng
RT: 10.557 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

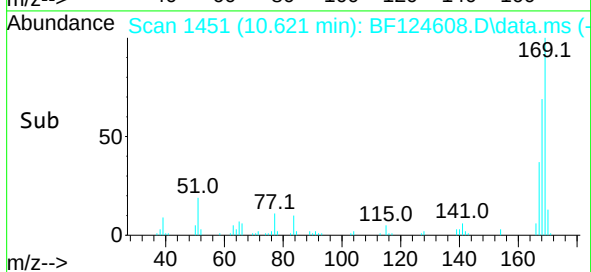
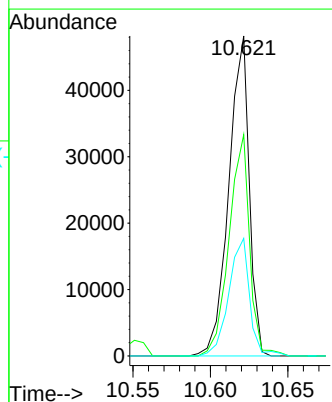
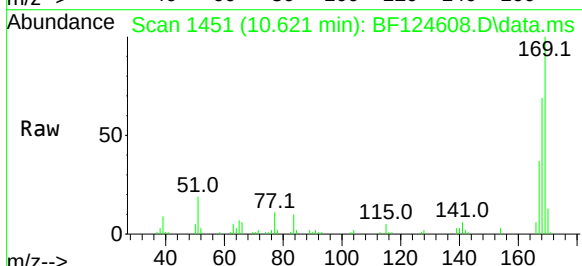
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

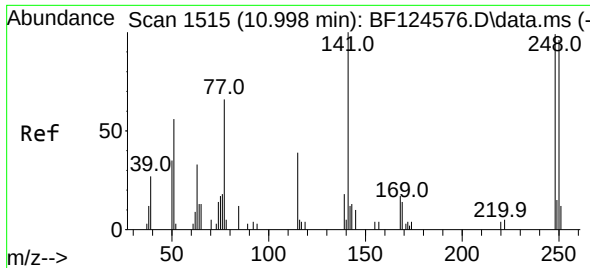
Tgt Ion:198 Resp: 8122
Ion Ratio Lower Upper
198 100
51 37.1 45.3 85.3#
105 39.5 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 41.027 ng
RT: 10.621 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:169 Resp: 44088
Ion Ratio Lower Upper
169 100
168 69.2 50.8 76.2
167 36.8 28.8 43.2

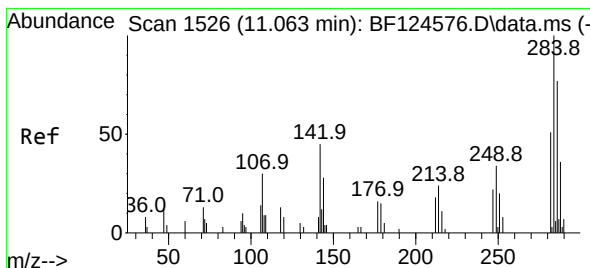
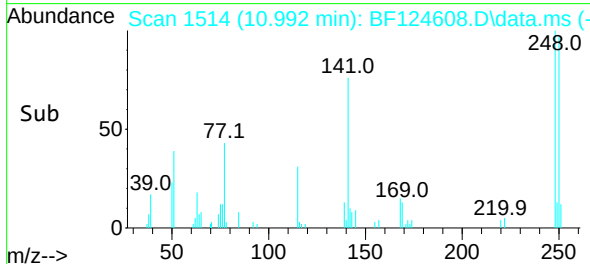
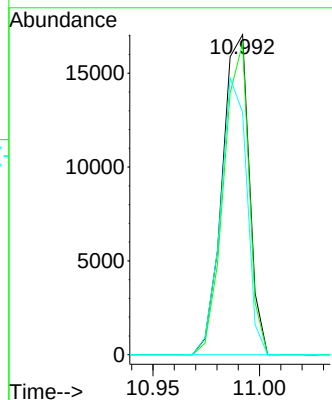
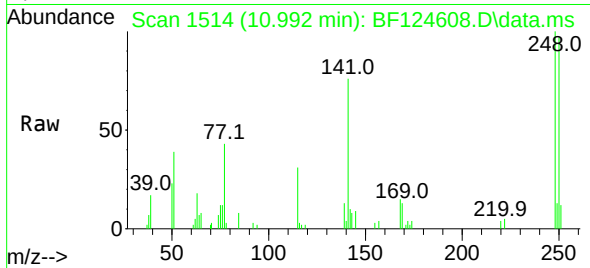




#67
4-Bromophenyl-phenylether
Concen: 44.073 ng
RT: 10.992 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

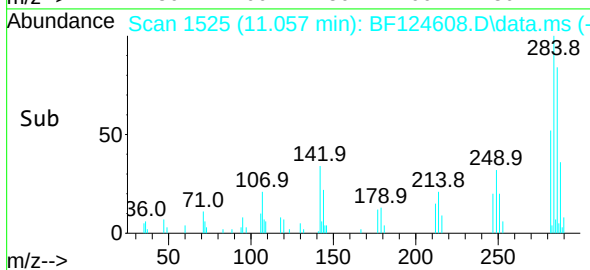
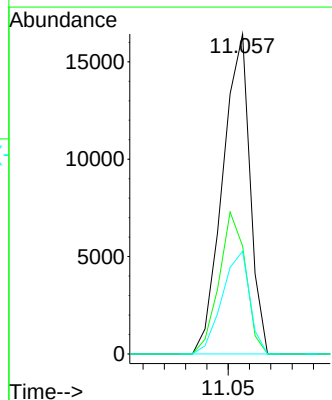
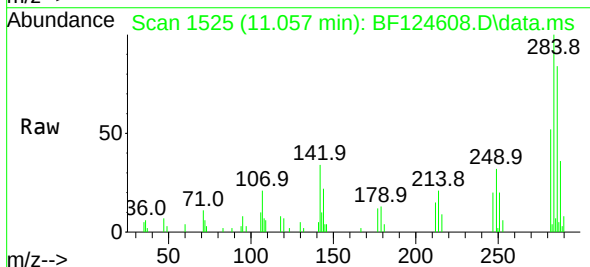
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

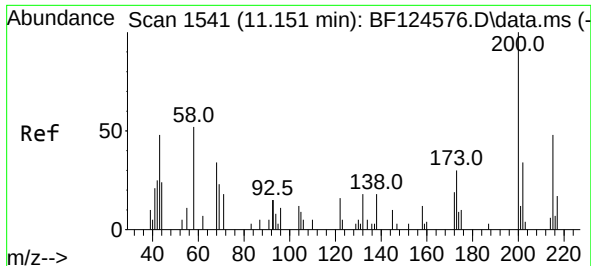
Tgt Ion:248 Resp: 15040
Ion Ratio Lower Upper
248 100
250 97.3 74.2 111.4
141 75.7 60.4 90.6



#68
Hexachlorobenzene
Concen: 41.792 ng
RT: 11.057 min Scan# 1525
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:284 Resp: 14612
Ion Ratio Lower Upper
284 100
142 33.7 36.4 54.6#
249 32.1 25.6 38.4

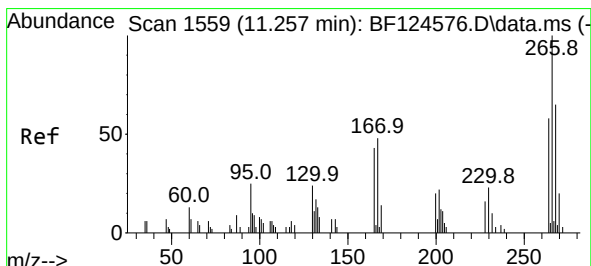
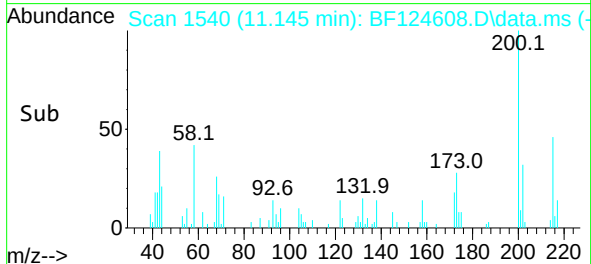
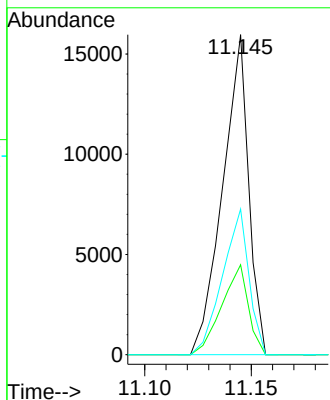
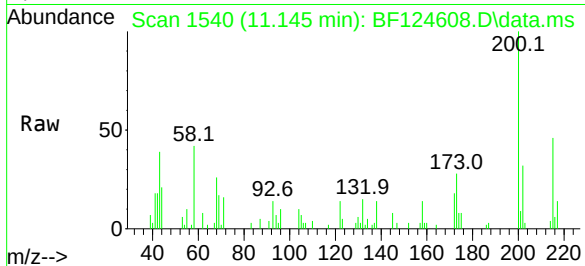




#69
Atrazine
Concen: 41.096 ng
RT: 11.145 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

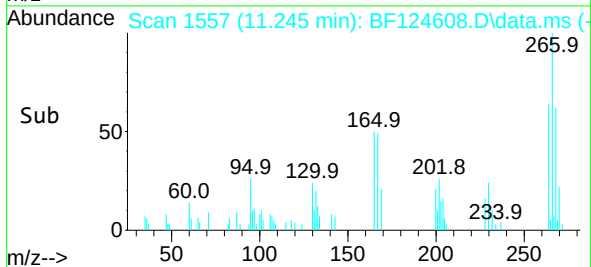
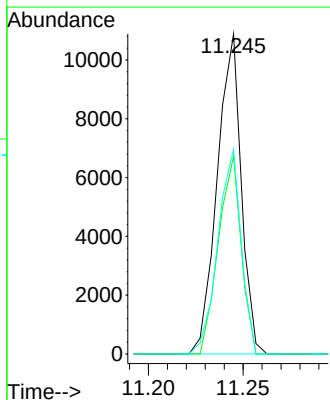
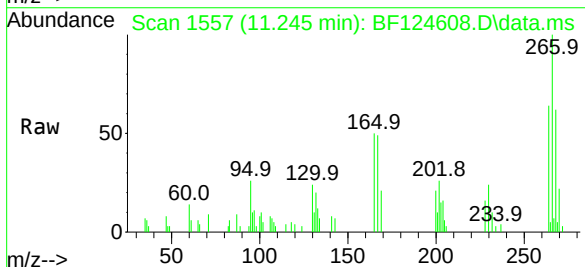
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

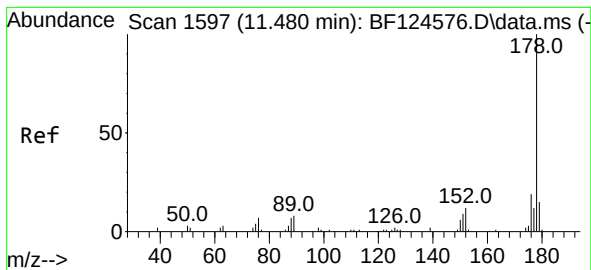
Tgt Ion:200 Resp: 13525
Ion Ratio Lower Upper
200 100
173 28.1 11.1 51.1
215 45.5 22.7 62.7



#70
Pentachlorophenol
Concen: 43.296 ng
RT: 11.245 min Scan# 1557
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:266 Resp: 9575
Ion Ratio Lower Upper
266 100
268 61.8 48.9 73.3
264 64.1 55.9 83.9

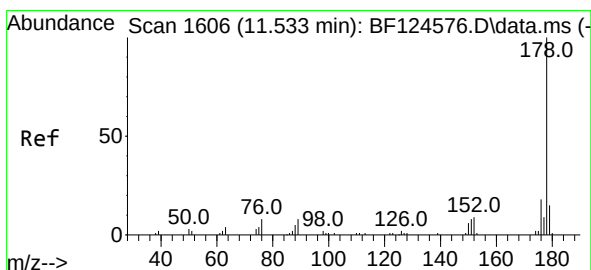
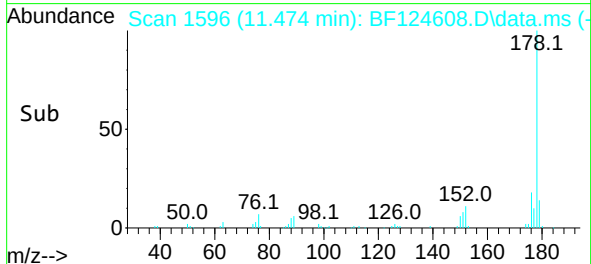
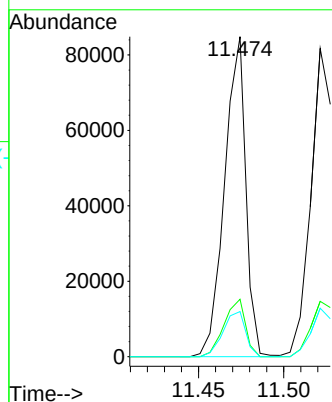
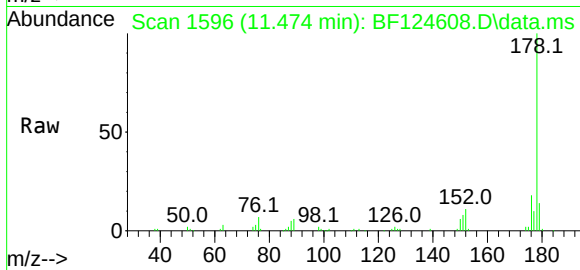




#71
Phenanthrene
Concen: 40.858 ng
RT: 11.474 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

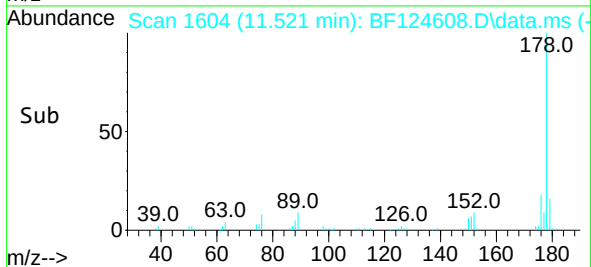
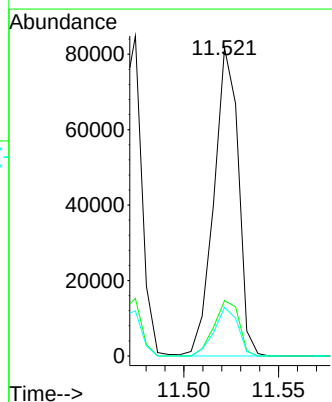
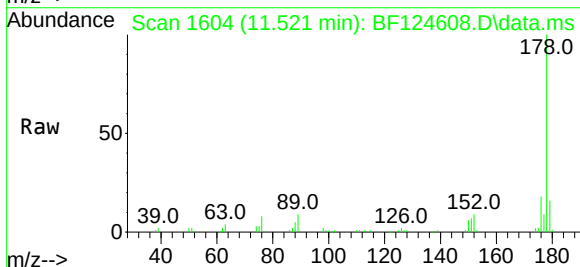
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

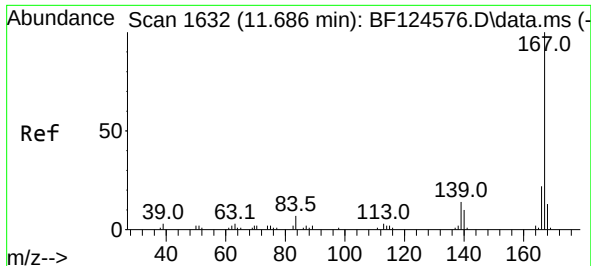
Tgt Ion:178 Resp: 73564
Ion Ratio Lower Upper
178 100
176 18.0 14.7 22.1
179 14.1 11.5 17.3



#72
Anthracene
Concen: 40.516 ng
RT: 11.521 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

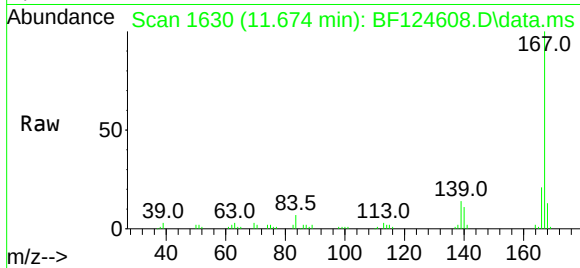
Tgt Ion:178 Resp: 73183
Ion Ratio Lower Upper
178 100
176 18.0 14.3 21.5
179 15.7 12.2 18.4



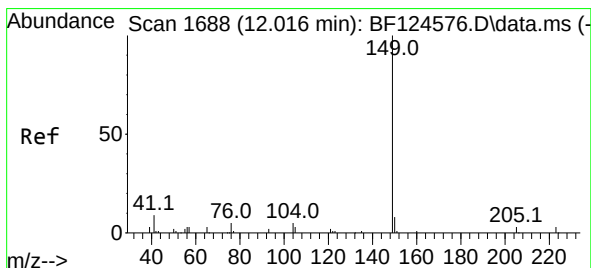
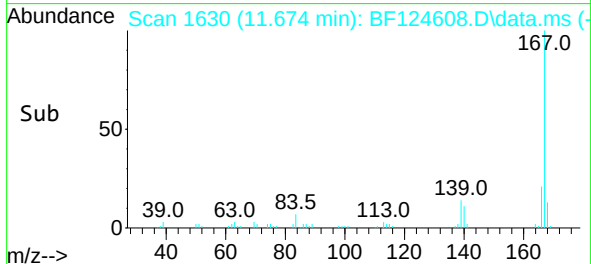
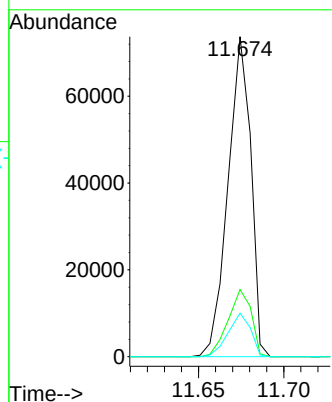


#73
Carbazole
Concen: 41.067 ng
RT: 11.674 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

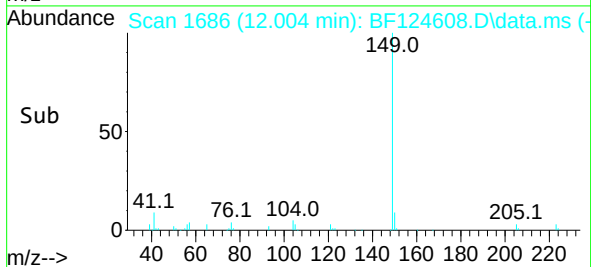
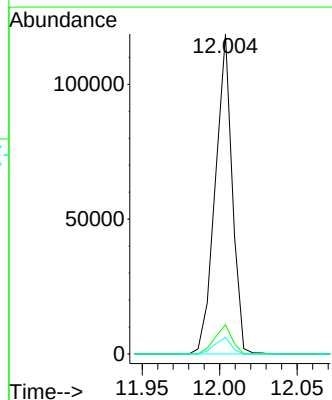
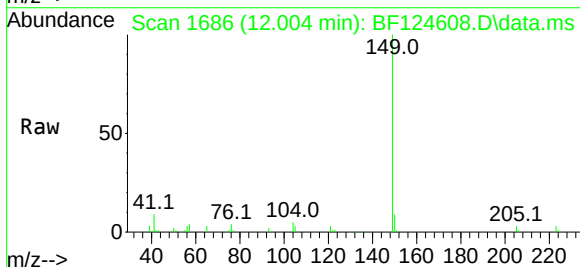


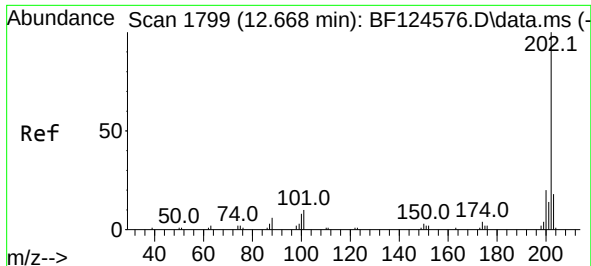
Tgt Ion:167 Resp: 68543
Ion Ratio Lower Upper
167 100
166 21.0 17.4 26.0
139 13.6 11.0 16.4



#74
Di-n-butylphthalate
Concen: 40.068 ng
RT: 12.004 min Scan# 1686
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:149 Resp: 90087
Ion Ratio Lower Upper
149 100
150 9.2 7.4 11.2
104 5.2 4.1 6.1

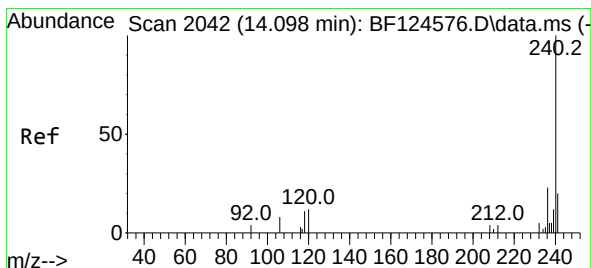
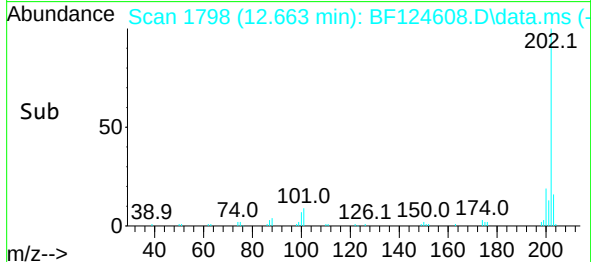
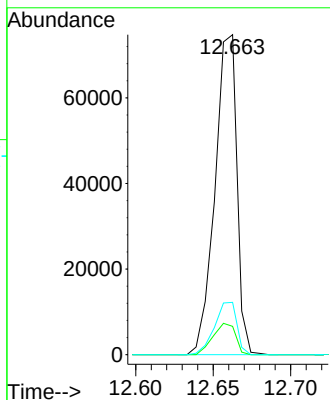
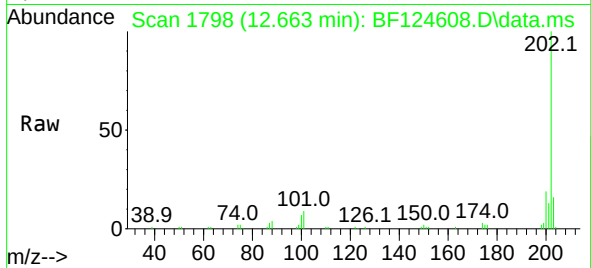




#75
Fluoranthene
Concen: 40.589 ng
RT: 12.663 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

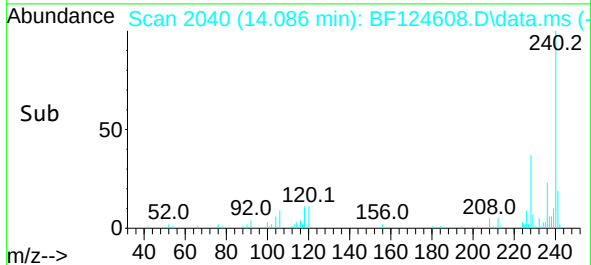
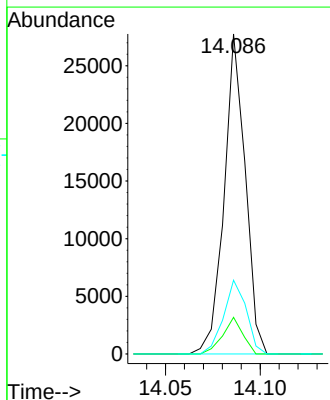
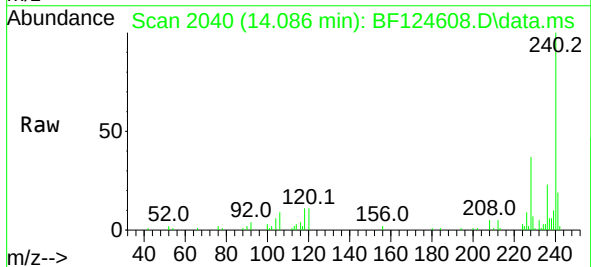
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

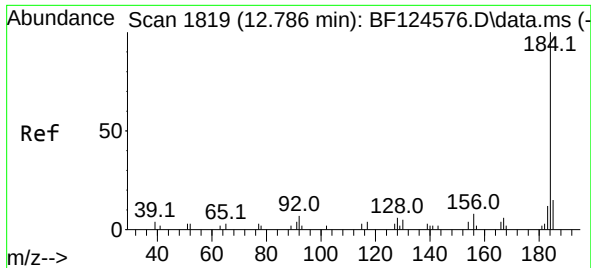
Tgt Ion:202 Resp: 73733
Ion Ratio Lower Upper
202 100
101 8.8 0.0 30.7
203 16.4 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.086 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

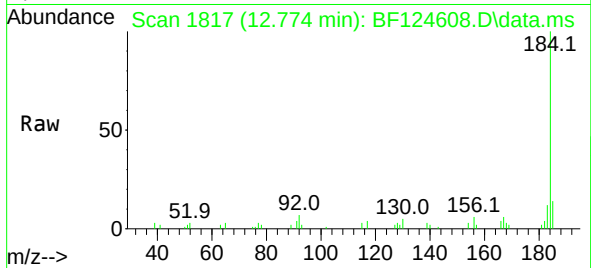
Tgt Ion:240 Resp: 21469
Ion Ratio Lower Upper
240 100
120 11.4 10.8 16.2
236 23.0 21.6 32.4



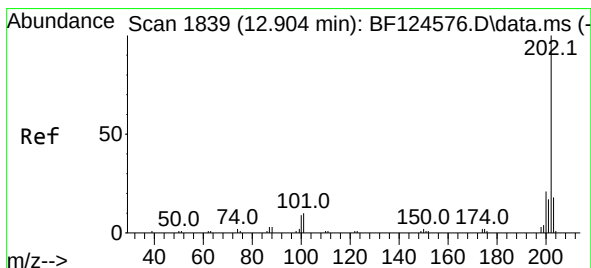
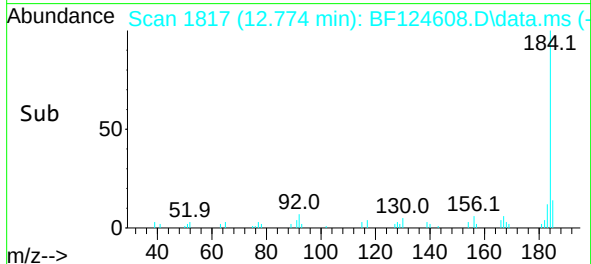
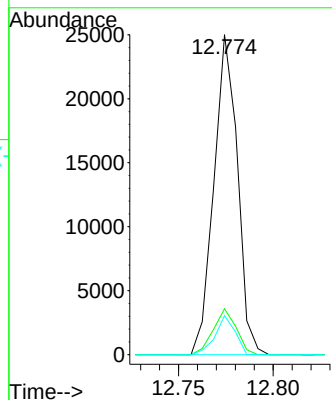


#77
Benzidine
Concen: 26.966 ng
RT: 12.774 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

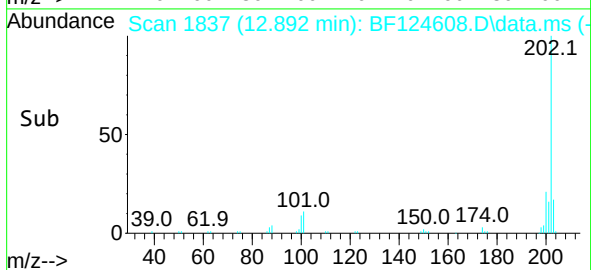
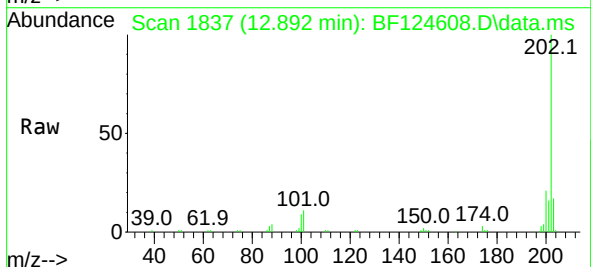
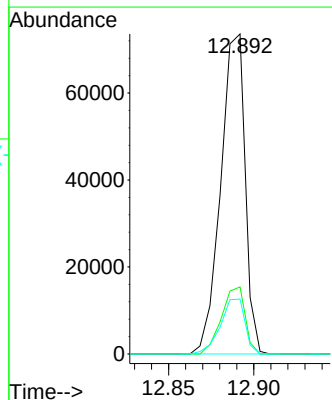


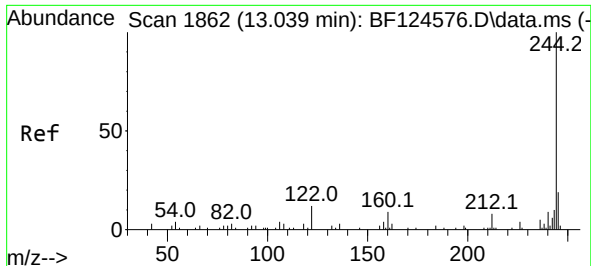
Tgt Ion:184 Resp: 21643
Ion Ratio Lower Upper
184 100
185 14.3 10.8 16.2
183 12.2 8.1 12.1#



#78
Pyrene
Concen: 41.133 ng
RT: 12.892 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:202 Resp: 73369
Ion Ratio Lower Upper
202 100
200 21.0 15.3 22.9
203 17.2 13.4 20.0

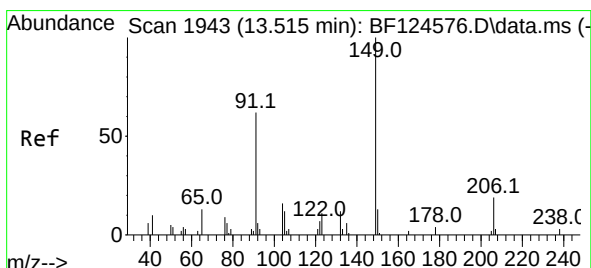
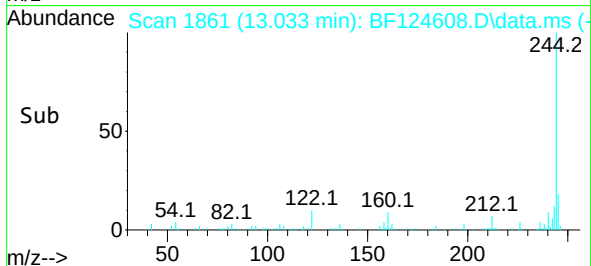
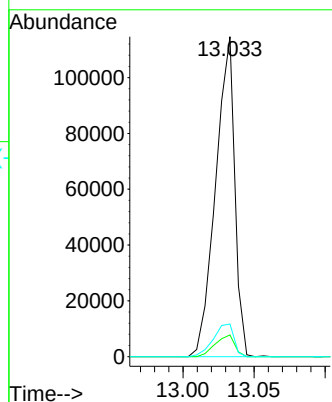
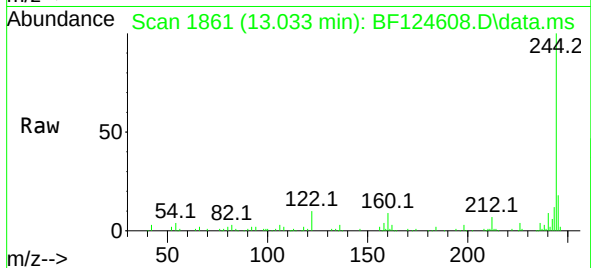




#79
Terphenyl-d14
Concen: 83.946 ng
RT: 13.033 min Scan# 1861
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

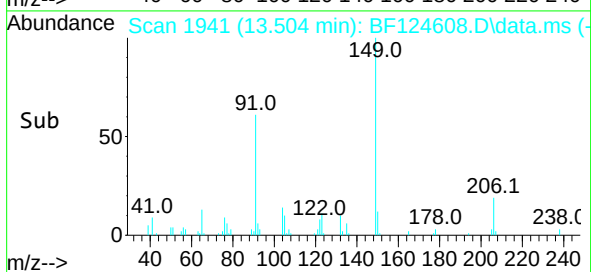
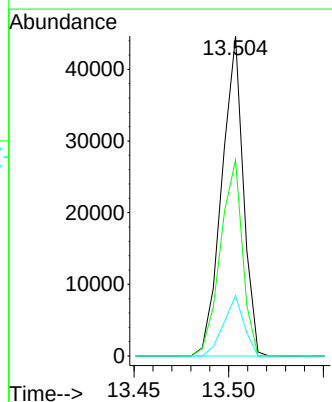
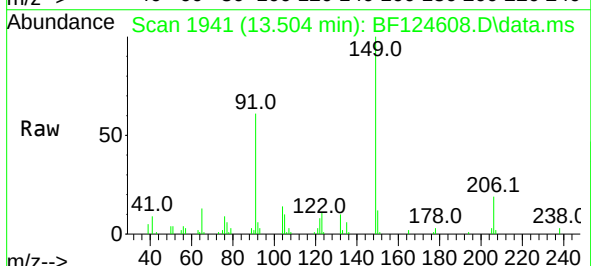
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

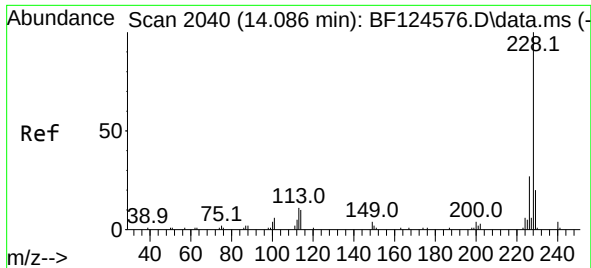
Tgt Ion:244 Resp: 107327
Ion Ratio Lower Upper
244 100
212 6.8 5.9 8.9
122 10.2 9.0 13.4



#80
Butylbenzylphthalate
Concen: 40.913 ng
RT: 13.504 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:149 Resp: 35285
Ion Ratio Lower Upper
149 100
91 61.3 51.8 77.8
206 18.8 14.5 21.7

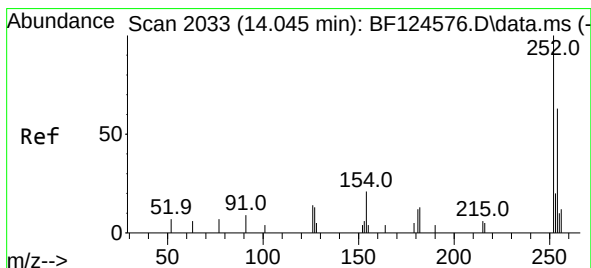
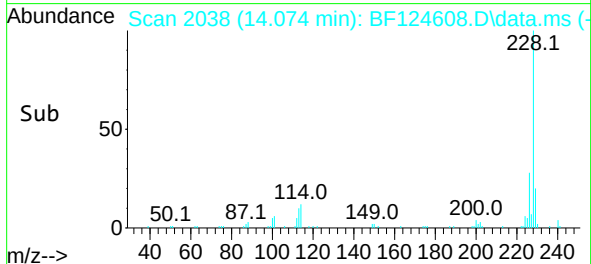
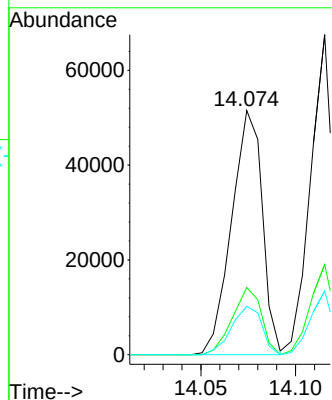
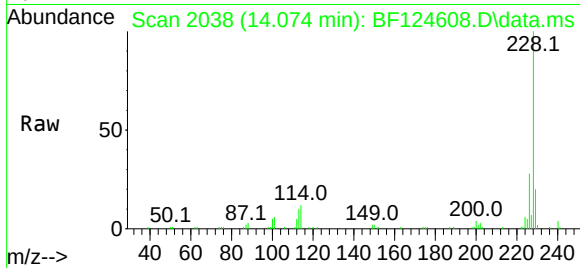




#81
Benzo(a)anthracene
Concen: 40.821 ng
RT: 14.074 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

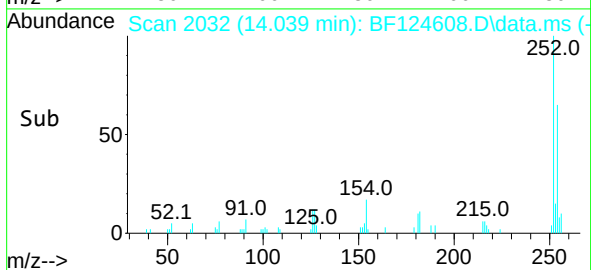
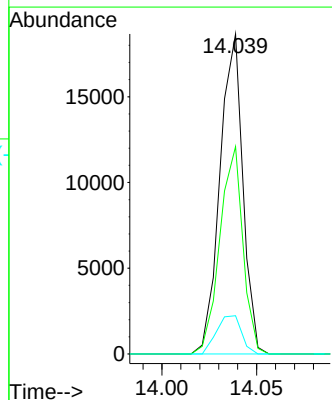
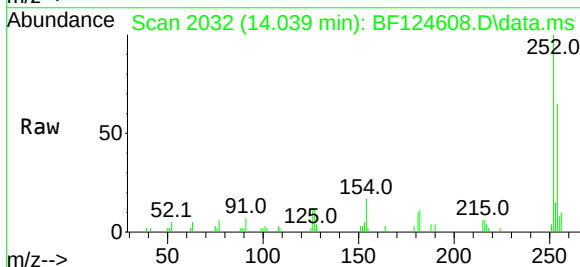
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

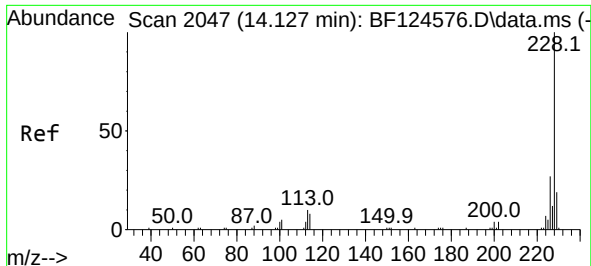
Tgt Ion:228 Resp: 58122
Ion Ratio Lower Upper
228 100
226 27.5 21.6 32.4
229 19.8 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 42.107 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:252 Resp: 15704
Ion Ratio Lower Upper
252 100
254 64.8 51.4 77.0
126 12.0 9.5 14.3

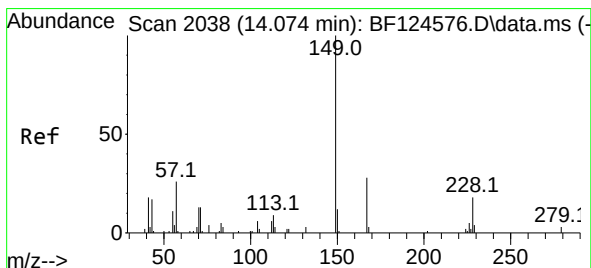
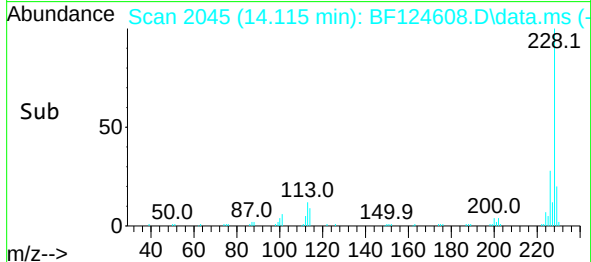
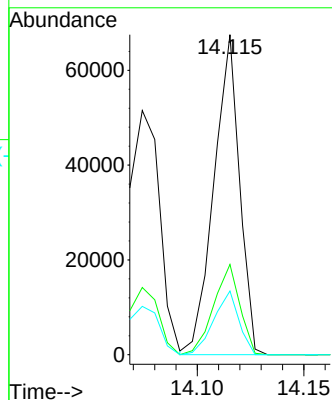
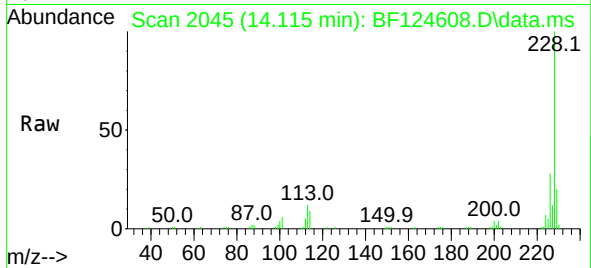




#83
Chrysene
Concen: 41.432 ng
RT: 14.115 min Scan# 2045
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

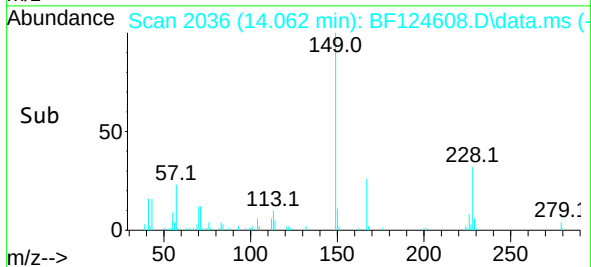
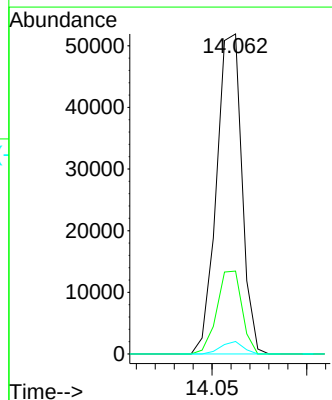
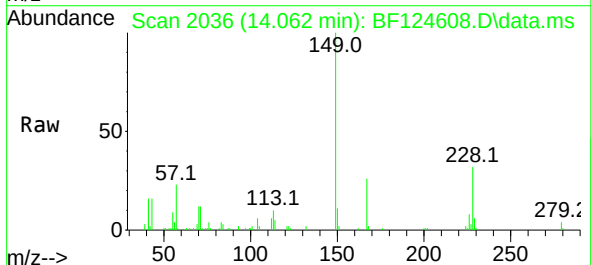
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

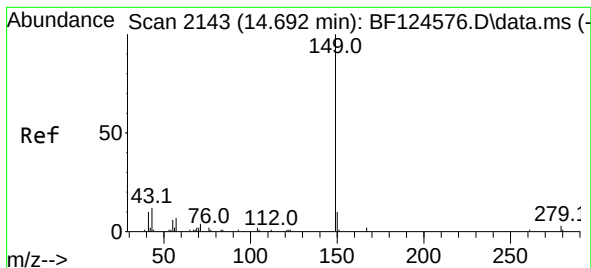
Tgt Ion:228 Resp: 56513
Ion Ratio Lower Upper
228 100
226 28.2 22.6 34.0
229 19.9 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.715 ng
RT: 14.062 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:149 Resp: 48302
Ion Ratio Lower Upper
149 100
167 25.9 21.4 32.0
279 3.9 2.6 4.0

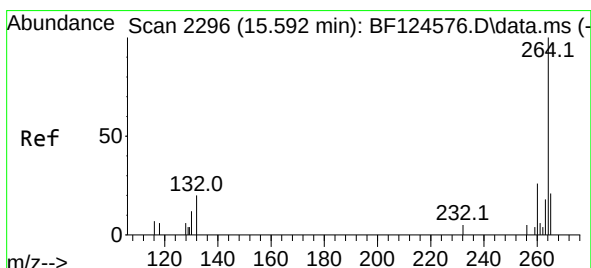
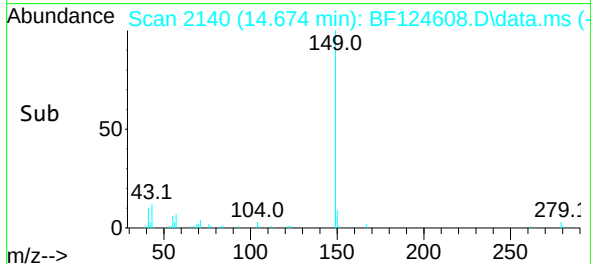
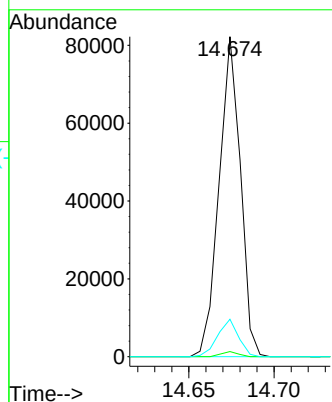
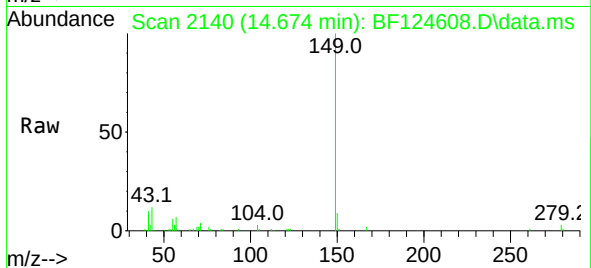




#85
Di-n-octyl phthalate
Concen: 42.724 ng
RT: 14.674 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

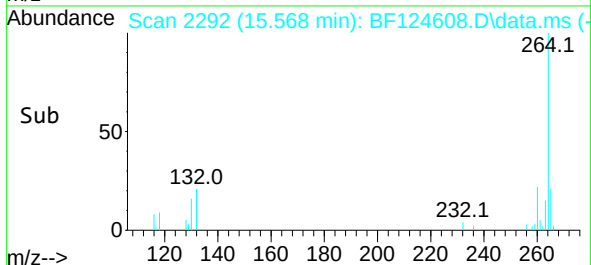
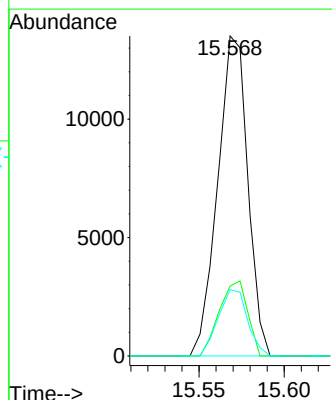
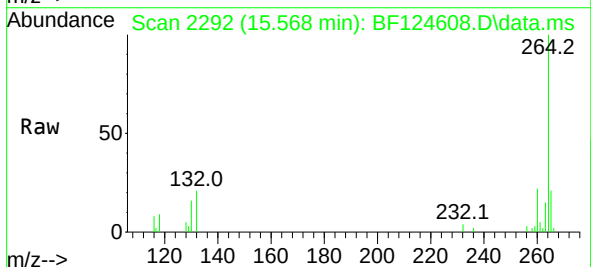
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

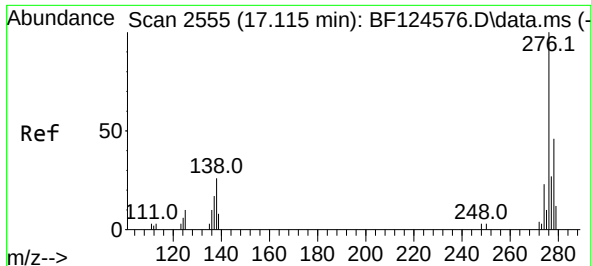
Tgt Ion:149 Resp: 71583
Ion Ratio Lower Upper
149 100
167 1.3 1.0 1.6
43 11.5 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.568 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:264 Resp: 16592
Ion Ratio Lower Upper
264 100
260 21.8 19.6 29.4
265 20.8 17.2 25.8

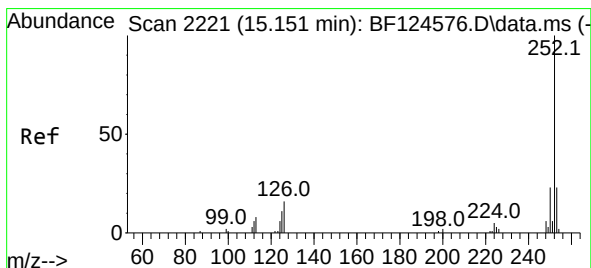
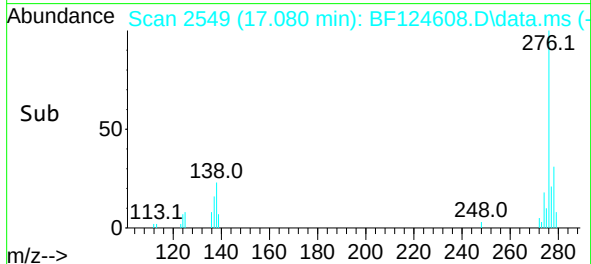
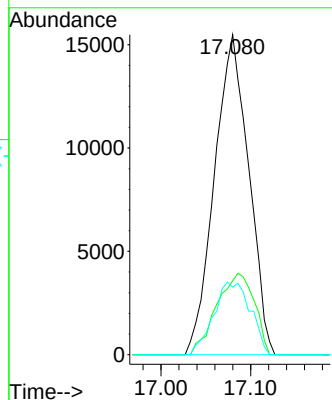
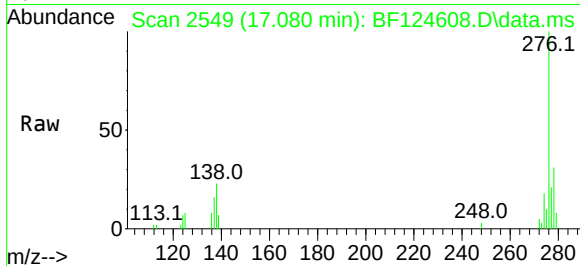




#87
Indeno(1,2,3-cd)pyrene
Concen: 42.627 ng
RT: 17.080 min Scan# 2549
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

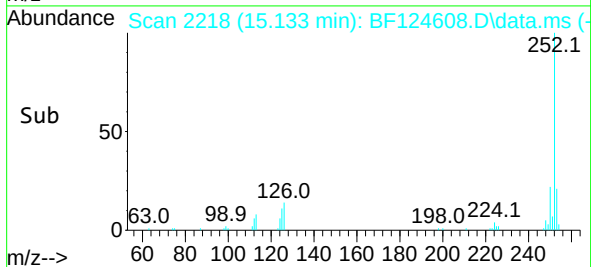
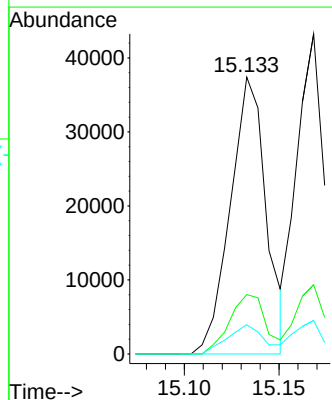
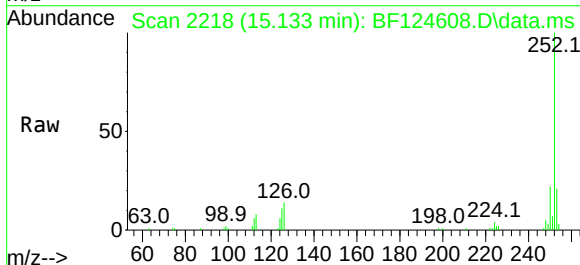
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

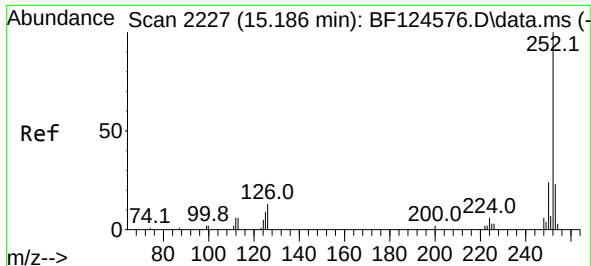
Tgt Ion:276 Resp: 41019
Ion Ratio Lower Upper
276 100
138 28.0 24.1 36.1
277 24.4 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 41.282 ng
RT: 15.133 min Scan# 2218
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:252 Resp: 49164
Ion Ratio Lower Upper
252 100
253 21.4 16.8 25.2
125 10.6 9.8 14.8





#89

Benzo(k)fluoranthene

Concen: 39.172 ng

RT: 15.168 min Scan# 2224

Delta R.T. 0.000 min

Lab File: BF124608.D

Acq: 19 Jul 2021 10:56

Tgt Ion:252 Resp: 42803

Ion Ratio Lower Upper

252 100

253 21.6 17.8 26.8

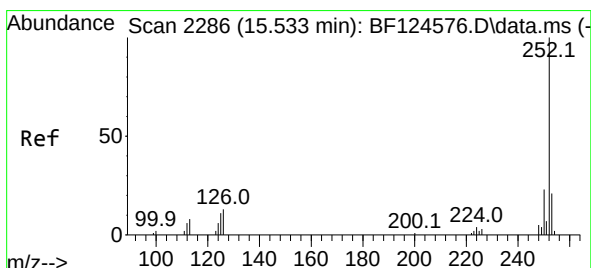
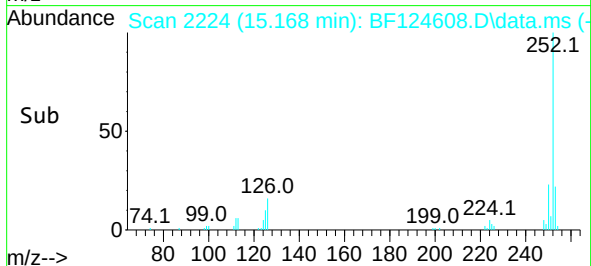
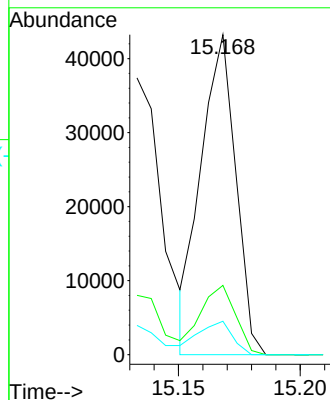
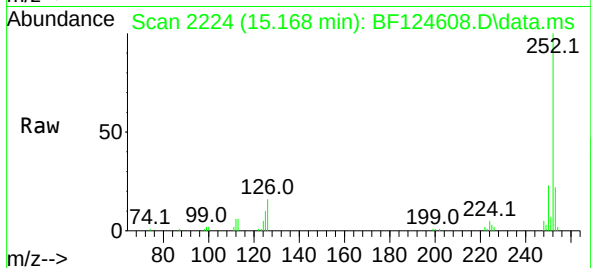
125 10.5 7.2 10.8

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



#90

Benzo(a)pyrene

Concen: 40.447 ng

RT: 15.509 min Scan# 2282

Delta R.T. 0.000 min

Lab File: BF124608.D

Acq: 19 Jul 2021 10:56

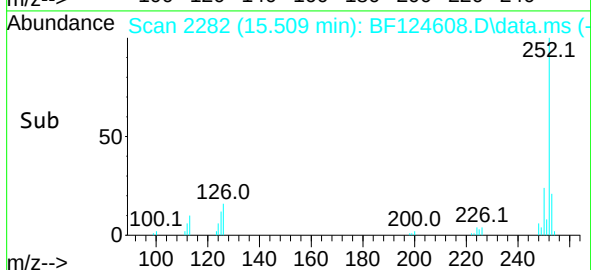
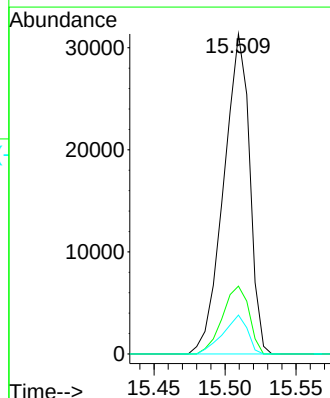
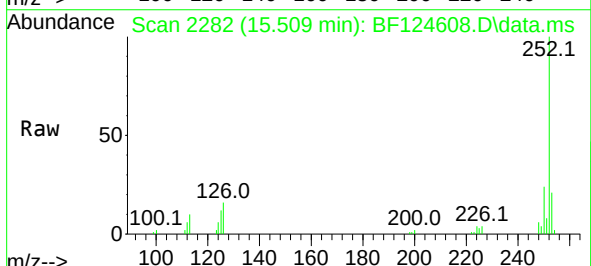
Tgt Ion:252 Resp: 39762

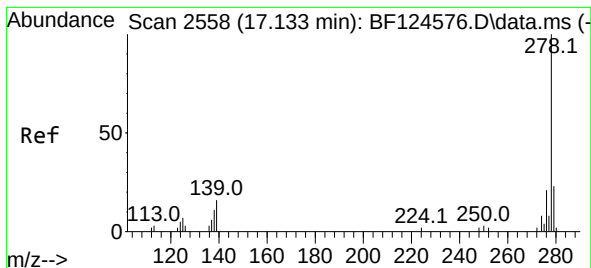
Ion Ratio Lower Upper

252 100

253 21.2 18.4 27.6

125 12.2 9.9 14.9

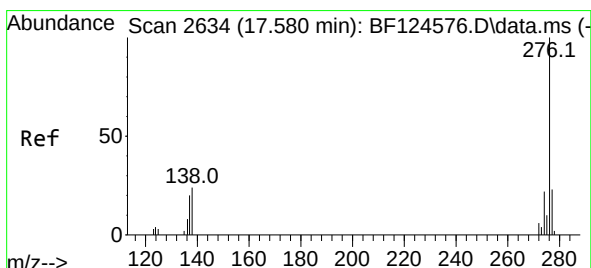
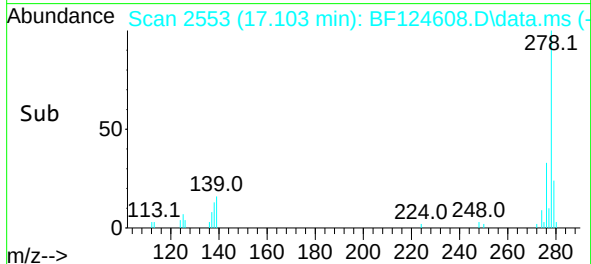
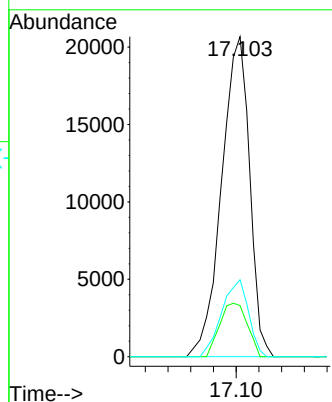
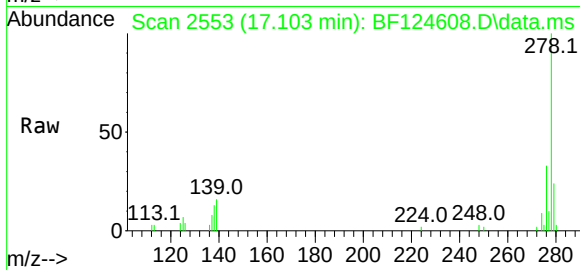




#91
Dibenzo(a,h)anthracene
Concen: 43.077 ng
RT: 17.103 min Scan# 2553
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 35283
Ion Ratio Lower Upper
278 100
139 16.0 14.9 22.3
279 24.1 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 43.343 ng
RT: 17.545 min Scan# 2628
Delta R.T. 0.000 min
Lab File: BF124608.D
Acq: 19 Jul 2021 10:56

Tgt Ion:276 Resp: 34660
Ion Ratio Lower Upper
276 100
277 22.8 22.0 33.0
138 23.7 22.2 33.4

