

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061421\
 Data File : BF124300.D
 Acq On : 14 Jun 2021 11:33
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 14 12:10:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 14 12:10:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.834	152	37400	20.000	ng	0.00
21) Naphthalene-d8	8.116	136	140876	20.000	ng	# 0.00
39) Acenaphthene-d10	9.875	164	84046	20.000	ng	0.00
64) Phenanthrene-d10	11.369	188	151998	20.000	ng	0.00
76) Chrysene-d12	14.015	240	101360	20.000	ng	0.00
86) Perylene-d12	15.492	264	73667	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	199144	80.155	ng	0.00
7) Phenol-d6	6.481	99	257121	76.993	ng	0.00
23) Nitrobenzene-d5	7.404	82	264193	74.379	ng	0.00
42) 2,4,6-Tribromophenol	10.669	330	83934	70.490	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	509813	76.331	ng	0.00
79) Terphenyl-d14	12.957	244	554795	75.149	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.557	88	43685	40.178	ng	89
3) Pyridine	3.316	79	102701	36.882	ng	# 85
4) n-Nitrosodimethylamine	3.275	42	59049	35.688	ng	92
6) Aniline	6.498	93	141958	37.216	ng	# 28
8) 2-Chlorophenol	6.622	128	108700	39.319	ng	98
9) Benzaldehyde	6.387	77	57006	38.403	ng	85
10) Phenol	6.492	94	136421	37.799	ng	# 48
11) bis(2-Chloroethyl)ether	6.569	93	102126	38.816	ng	96
12) 1,3-Dichlorobenzene	6.775	146	123543	38.227	ng	93
13) 1,4-Dichlorobenzene	6.851	146	130329	40.203	ng	91
14) 1,2-Dichlorobenzene	7.004	146	123784	39.916	ng	98
15) Benzyl Alcohol	6.981	79	112549	37.385	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.110	45	147638	35.971	ng	67
17) 2-Methylphenol	7.098	107	87003	38.714	ng	# 85
18) Hexachloroethane	7.345	117	50532	39.583	ng	# 85
19) n-Nitroso-di-n-propyla...	7.251	70	90216	38.269	ng	89
20) 3+4-Methylphenols	7.251	107	113474	38.108	ng	89
22) Acetophenone	7.245	105	154077	38.366	ng	99
24) Nitrobenzene	7.422	77	133446	37.450	ng	99
25) Isophorone	7.663	82	230774	36.054	ng	# 92
26) 2-Nitrophenol	7.734	139	61061	38.361	ng	96
27) 2,4-Dimethylphenol	7.781	122	81308	36.225	ng	97
28) bis(2-Chloroethoxy)met...	7.869	93	118656	37.393	ng	98
29) 2,4-Dichlorophenol	7.986	162	97452	37.523	ng	93
30) 1,2,4-Trichlorobenzene	8.057	180	112509	38.655	ng	98
31) Naphthalene	8.139	128	314406	37.329	ng	99
32) Benzoic acid	7.916	122	54966	39.909	ng	92
33) 4-Chloroaniline	8.192	127	113077	36.095	ng	96
34) Hexachlorobutadiene	8.257	225	75935	36.936	ng	96
35) Caprolactam	8.569	113	18044	25.289	ng	# 73
36) 4-Chloro-3-methylphenol	8.686	107	105748	37.216	ng	# 85
37) 2-Methylnaphthalene	8.833	142	226035	38.269	ng	99
38) 1-Methylnaphthalene	8.933	142	210087	38.063	ng	96
40) 1,2,4,5-Tetrachloroben...	8.998	216	109804	36.874	ng	98
41) Hexachlorocyclopentadiene	8.986	237	51260	36.386	ng	95
43) 2,4,6-Trichlorophenol	9.116	196	71576	36.855	ng	99

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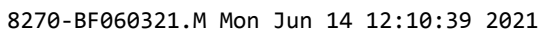
Instrument :
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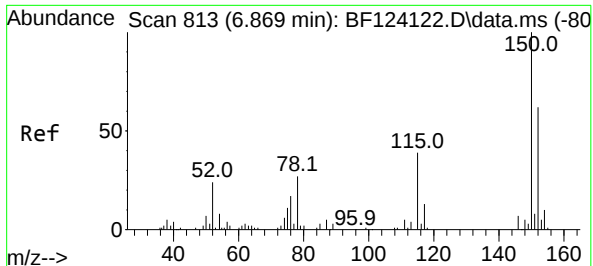
Quant Time: Jun 14 12:10:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 14 12:10:02 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.163	196	74850	35.902	ng	94
46) 1,1'-Biphenyl	9.298	154	259059	36.514	ng	96
47) 2-Chloronaphthalene	9.322	162	216124	37.425	ng	97
48) 2-Nitroaniline	9.422	65	79529	38.161	ng	94
49) Acenaphthylene	9.739	152	313620	37.361	ng	98
50) Dimethylphthalate	9.598	163	257316	37.005	ng	99
51) 2,6-Dinitrotoluene	9.669	165	59875	37.554	ng	# 71
52) Acenaphthene	9.910	154	199445	36.378	ng	94
53) 3-Nitroaniline	9.839	138	53398	35.785	ng	98
54) 2,4-Dinitrophenol	9.951	184	29069	37.607	ng	# 80
55) Dibenzofuran	10.080	168	321182	37.430	ng	98
56) 4-Nitrophenol	10.016	139	46884	43.964	ng	92
57) 2,4-Dinitrotoluene	10.075	165	78758	37.456	ng	# 89
58) Fluorene	10.428	166	248068	37.662	ng	94
59) 2,3,4,6-Tetrachlorophenol	10.210	232	60791	35.982	ng	96
60) Diethylphthalate	10.298	149	259568	36.988	ng	98
61) 4-Chlorophenyl-phenyle...	10.416	204	127883	37.971	ng	100
62) 4-Nitroaniline	10.457	138	56232	37.479	ng	91
63) Azobenzene	10.580	77	265185	36.252	ng	96
65) 4,6-Dinitro-2-methylph...	10.486	198	46681	38.216	ng	# 66
66) n-Nitrosodiphenylamine	10.539	169	217979	37.744	ng	94
67) 4-Bromophenyl-phenylether	10.904	248	76641	36.736	ng	# 88
68) Hexachlorobenzene	10.980	284	87936	37.214	ng	# 93
69) Atrazine	11.069	200	56330	34.456	ng	97
70) Pentachlorophenol	11.180	266	51759	43.807	ng	91
71) Phenanthrene	11.392	178	350896	36.956	ng	100
72) Anthracene	11.445	178	350132	36.615	ng	97
73) Carbazole	11.604	167	306693	36.804	ng	99
74) Di-n-butylphthalate	11.927	149	402972	37.628	ng	99
75) Fluoranthene	12.586	202	368739	36.997	ng	96
77) Benzidine	12.704	184	70286	31.297	ng	# 92
78) Pyrene	12.816	202	367975	37.806	ng	98
80) Butylbenzylphthalate	13.427	149	155350	39.345	ng	96
81) Benzo(a)anthracene	14.004	228	276014	37.380	ng	98
82) 3,3'-Dichlorobenzidine	13.968	252	81960	37.835	ng	99
83) Chrysene	14.045	228	271211	38.069	ng	98
84) Bis(2-ethylhexyl)phtha...	13.986	149	198391	42.240	ng	96
85) Di-n-octyl phthalate	14.604	149	273213	43.587	ng	# 91
87) Indeno(1,2,3-cd)pyrene	16.986	276	213639	36.032	ng	97
88) Benzo(b)fluoranthene	15.063	252	233206	40.752	ng	98
89) Benzo(k)fluoranthene	15.092	252	201083	37.118	ng	99
90) Benzo(a)pyrene	15.433	252	194179	39.067	ng	96
91) Dibenzo(a,h)anthracene	16.998	278	179436	35.486	ng	97
92) Benzo(g,h,i)perylene	17.439	276	180883	36.058	ng	96

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

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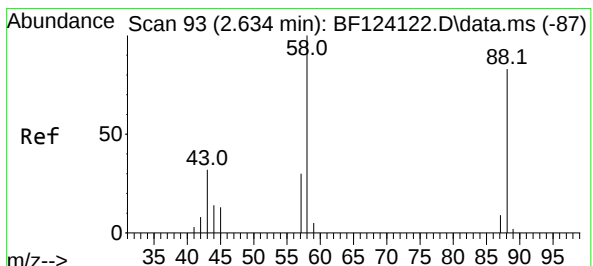
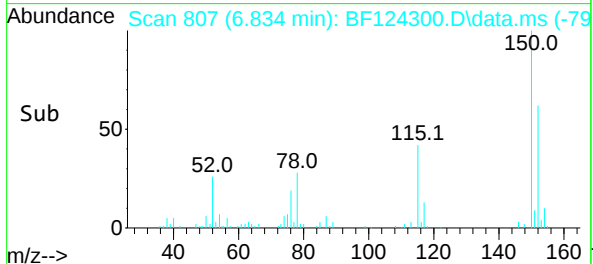
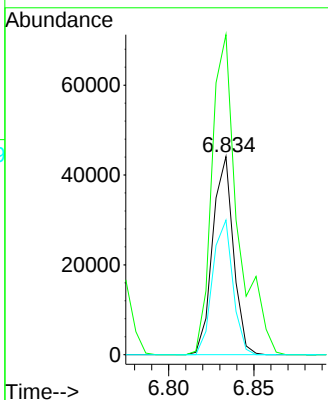
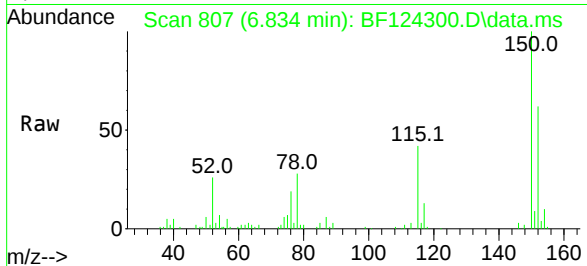




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.834 min Scan# 807
 Delta R.T. -0.000 min
 Lab File: BF124300.D
 Acq: 14 Jun 2021 11:33

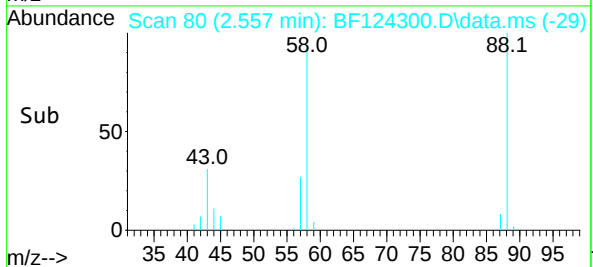
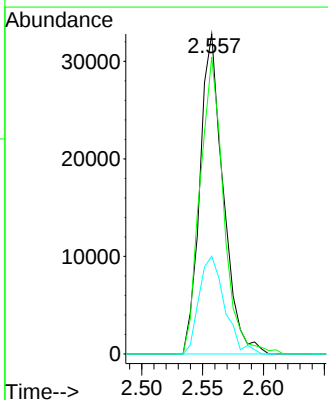
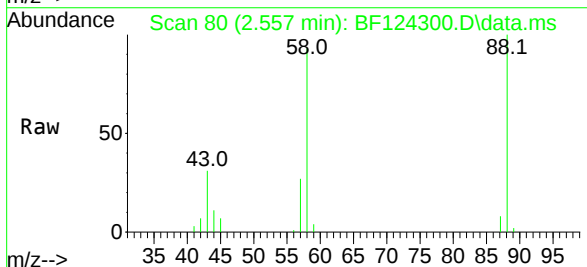
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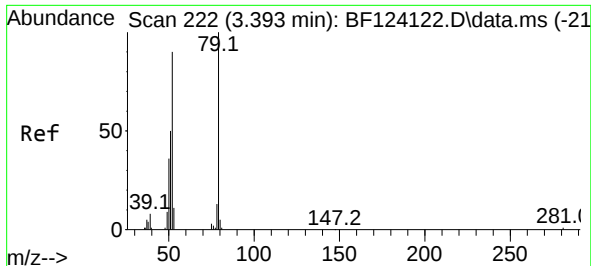
Tgt Ion:152 Resp: 37400
 Ion Ratio Lower Upper
 152 100
 150 161.5 127.0 190.6
 115 67.9 54.3 81.5



#2
 1,4-Dioxane
 Concen: 40.178 ng
 RT: 2.557 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: BF124300.D
 Acq: 14 Jun 2021 11:33

Tgt Ion: 88 Resp: 43685
 Ion Ratio Lower Upper
 88 100
 58 93.8 83.8 125.8
 43 33.5 32.2 48.4

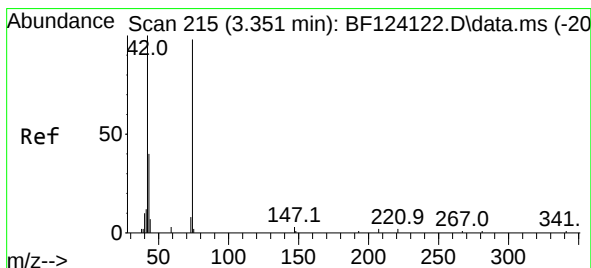
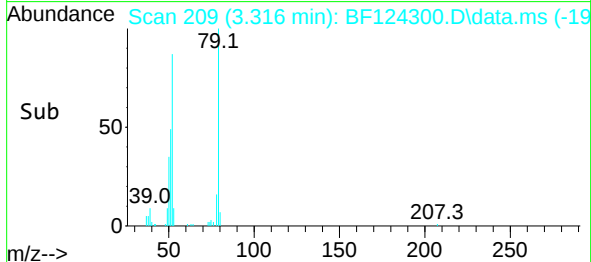
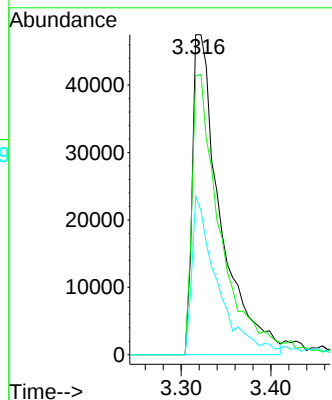
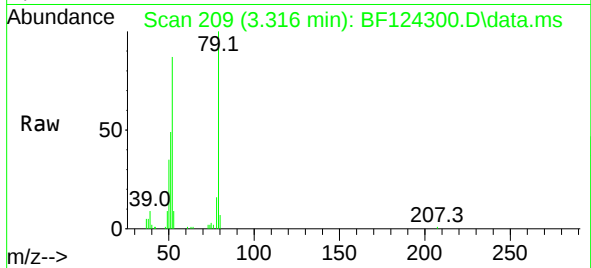




#3
Pyridine
Concen: 36.882 ng
RT: 3.316 min Scan# 209
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

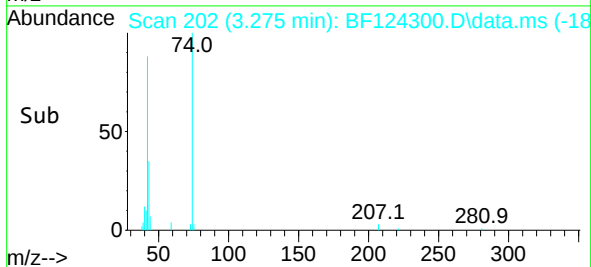
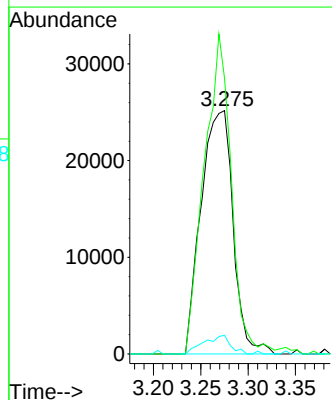
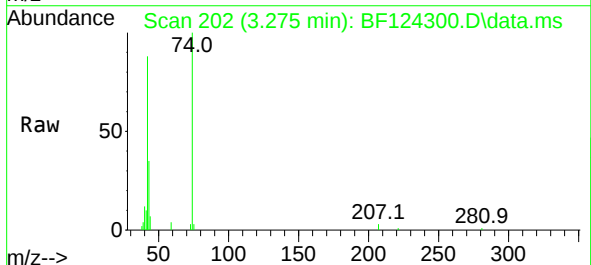
Instrument :
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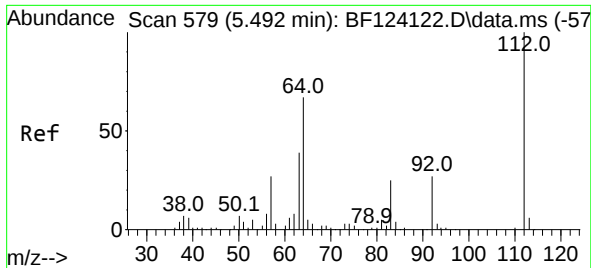
Tgt Ion: 79 Resp: 102701
Ion Ratio Lower Upper
79 100
52 87.1 87.4 131.0#
51 49.4 41.4 62.0



#4
n-Nitrosodimethylamine
Concen: 35.688 ng
RT: 3.275 min Scan# 202
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion: 42 Resp: 59049
Ion Ratio Lower Upper
42 100
74 113.3 83.5 125.3
44 7.7 5.7 8.5

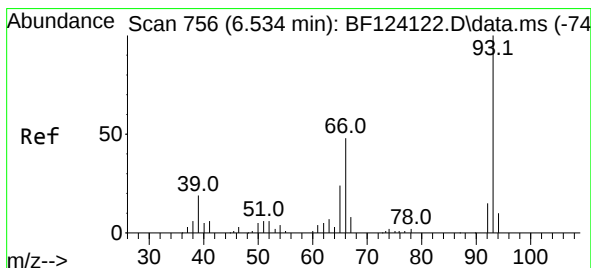
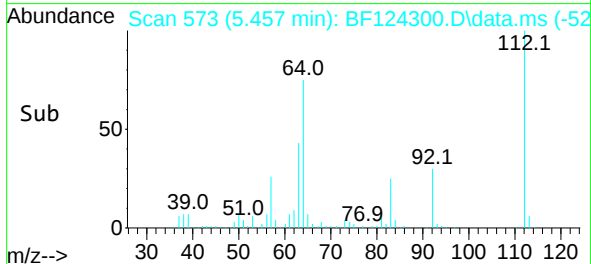
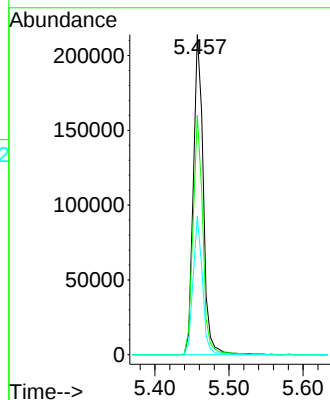
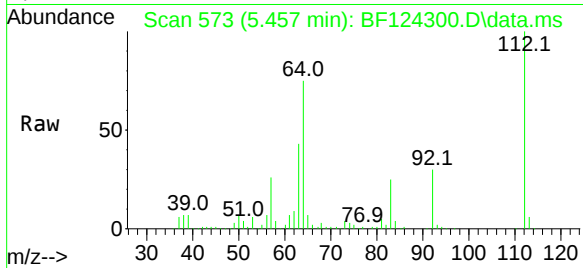




#5
2-Fluorophenol
Concen: 80.155 ng
RT: 5.457 min Scan# 573
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

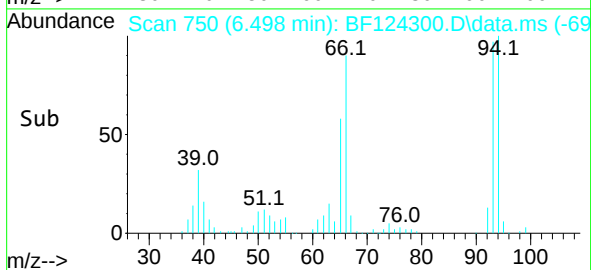
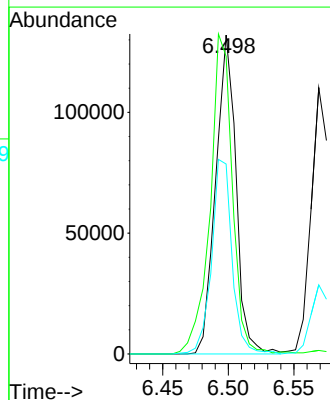
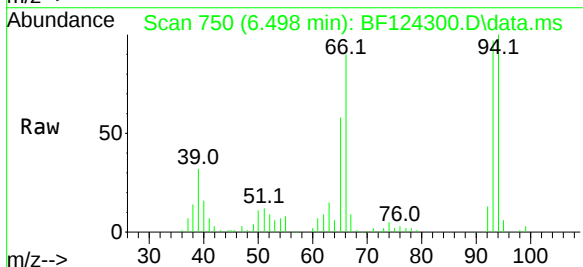
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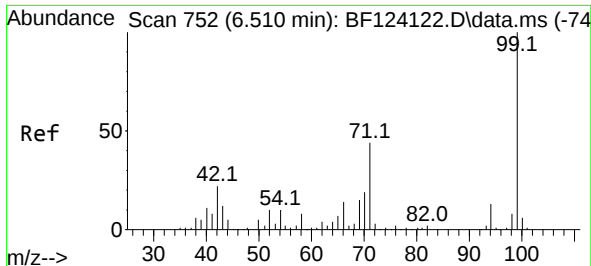
Tgt Ion:112 Resp: 199144
Ion Ratio Lower Upper
112 100
64 74.8 61.4 92.0
63 43.3 33.0 49.4



#6
Aniline
Concen: 37.216 ng
RT: 6.498 min Scan# 750
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion: 93 Resp: 141958
Ion Ratio Lower Upper
93 100
66 93.3 36.4 54.6#
65 59.6 19.4 29.0#

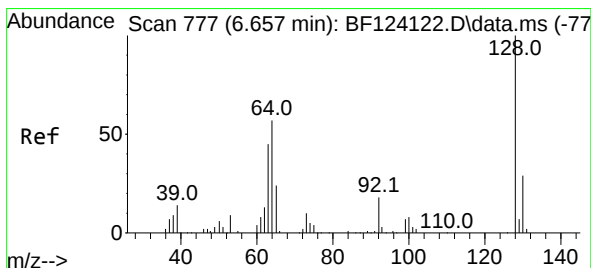
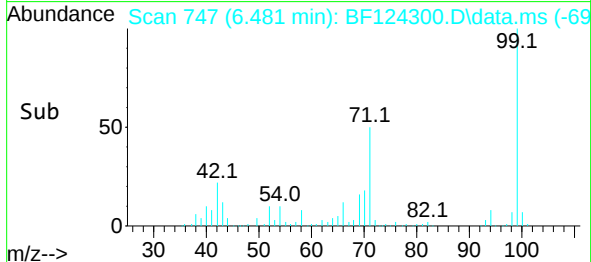
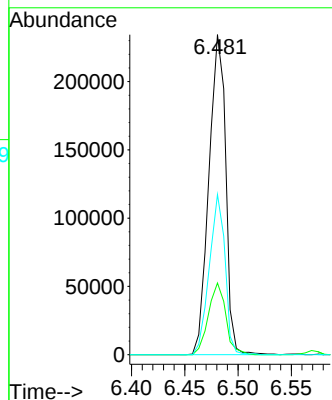
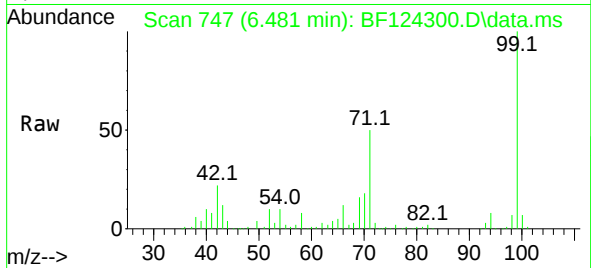




#7
Phenol-d6
Concen: 76.993 ng
RT: 6.481 min Scan# 747
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

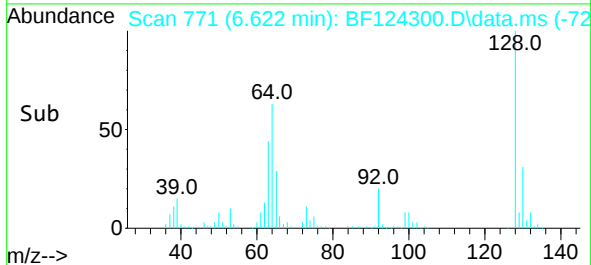
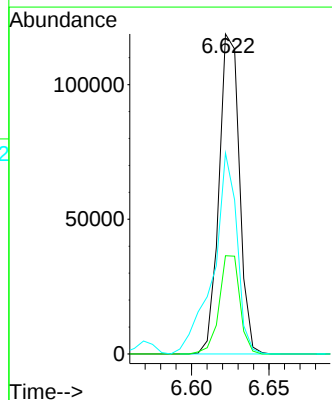
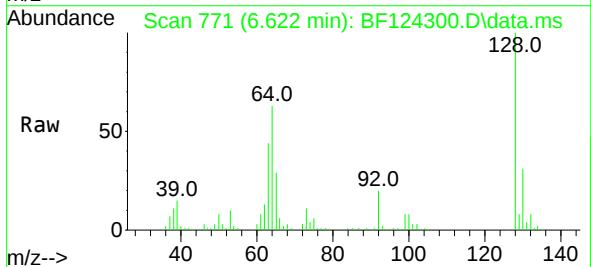
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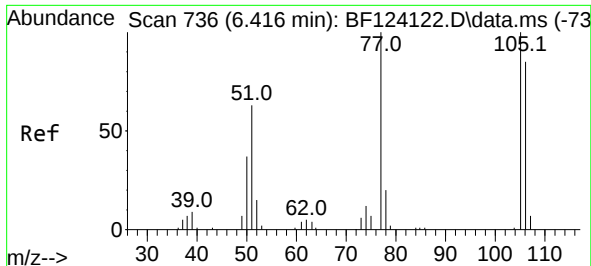
Tgt Ion: 99 Resp: 257121
Ion Ratio Lower Upper
99 100
42 22.4 19.8 29.8
71 50.1 31.1 46.7#



#8
2-Chlorophenol
Concen: 39.319 ng
RT: 6.622 min Scan# 771
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:128 Resp: 108700
Ion Ratio Lower Upper
128 100
130 30.7 12.6 52.6
64 62.8 41.5 81.5

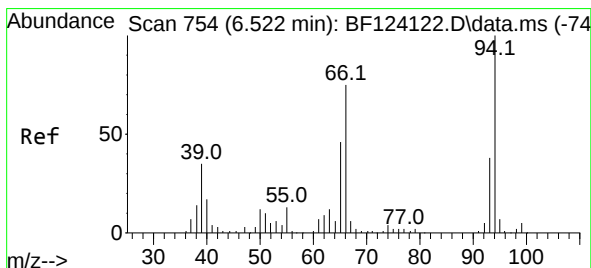
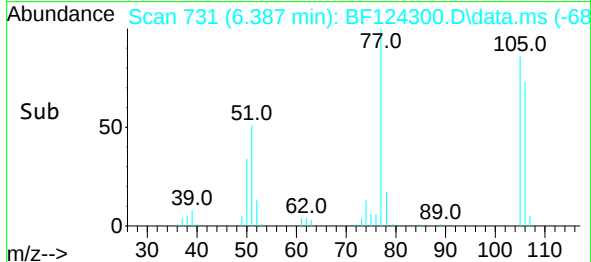
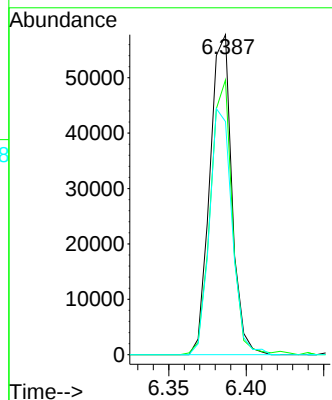
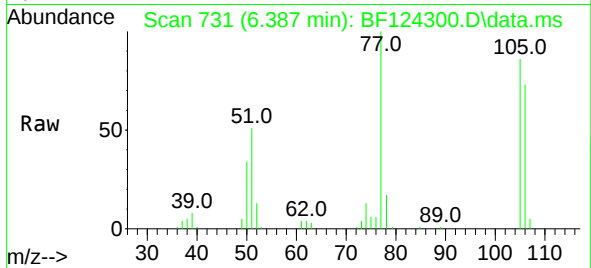




#9
Benzaldehyde
Concen: 38.403 ng
RT: 6.387 min Scan# 731
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

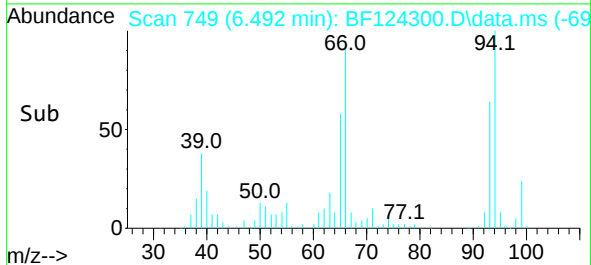
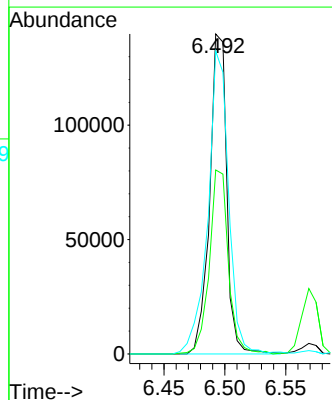
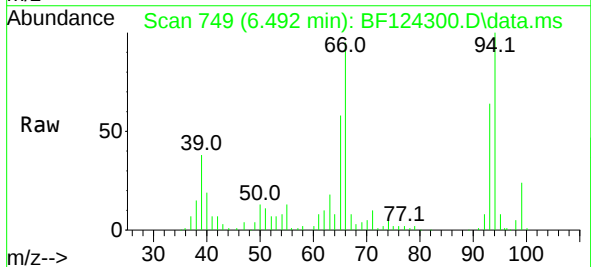
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ClientSampleId :
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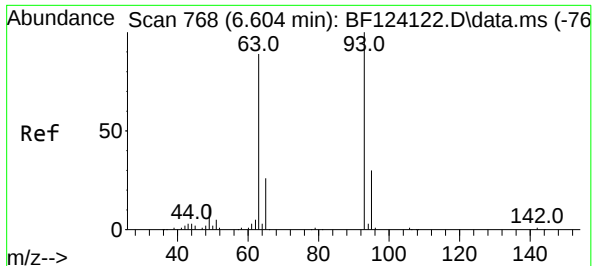
Tgt Ion:	77	Resp:	57006
Ion	Ratio	Lower	Upper
77	100		
105	85.9	75.2	115.2
106	72.9	71.6	111.6



#10
Phenol
Concen: 37.799 ng
RT: 6.492 min Scan# 749
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

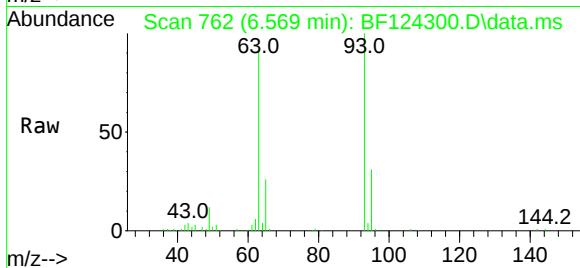
Tgt Ion:	94	Resp:	136421
Ion	Ratio	Lower	Upper
94	100		
65	57.5	18.1	58.1
66	94.6	29.0	69.0#





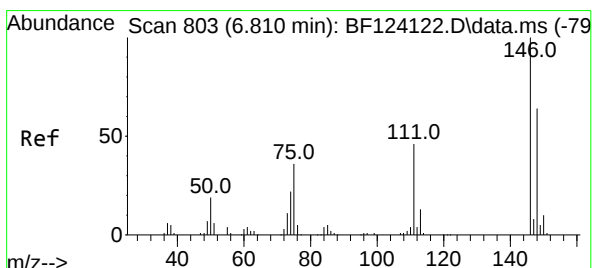
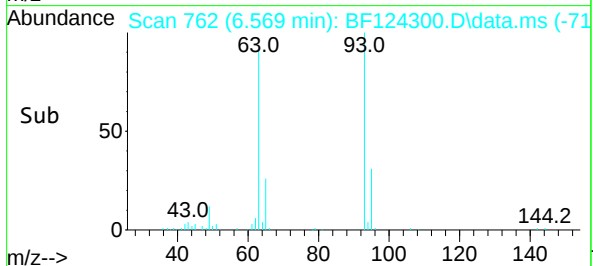
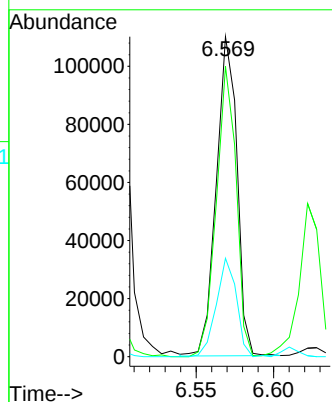
#11
bis(2-Chloroethyl)ether
Concen: 38.816 ng
RT: 6.569 min Scan# 762
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion: 93 Resp: 102126

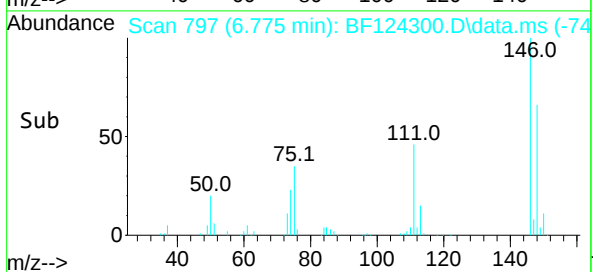
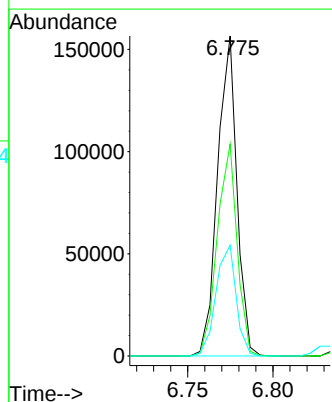
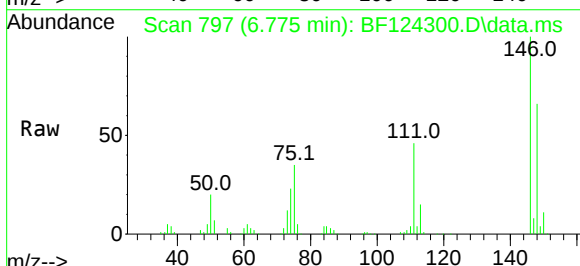
Ion	Ratio	Lower	Upper
93	100		
63	90.7	76.1	116.1
95	30.8	11.5	51.5

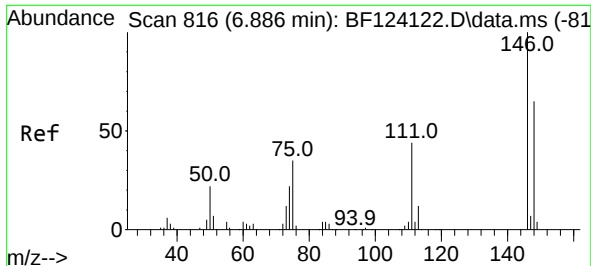


#12
1,3-Dichlorobenzene
Concen: 38.227 ng
RT: 6.775 min Scan# 797
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion: 146 Resp: 123543

Ion	Ratio	Lower	Upper
146	100		
148	66.3	50.9	76.3
75	34.6	34.2	51.4

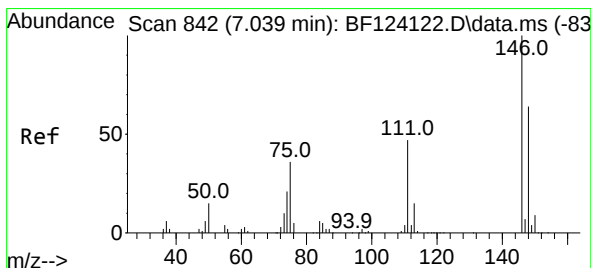
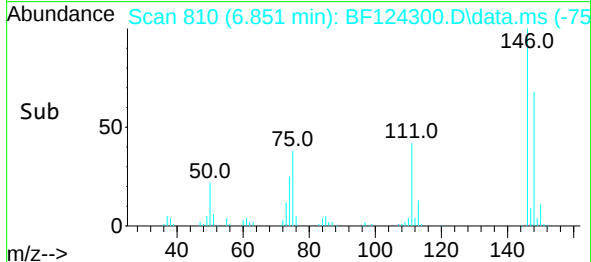
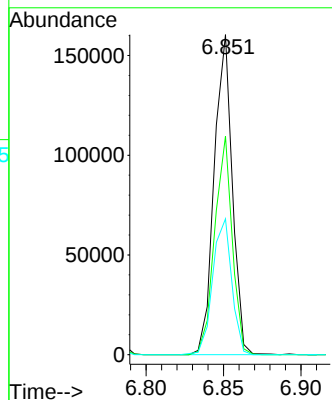
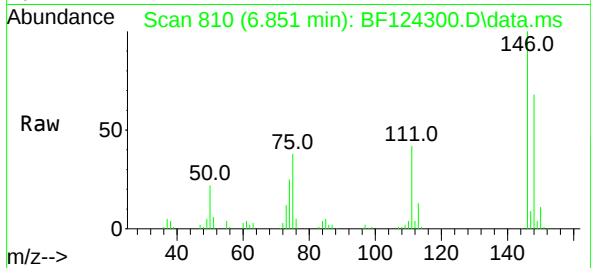




#13
1,4-Dichlorobenzene
Concen: 40.203 ng
RT: 6.851 min Scan# 810
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

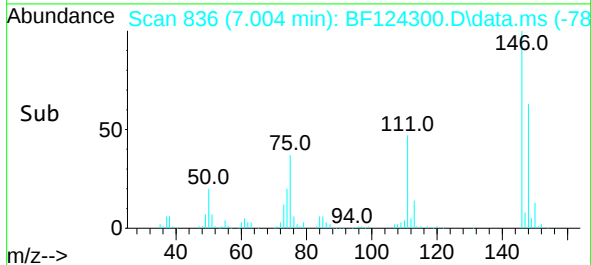
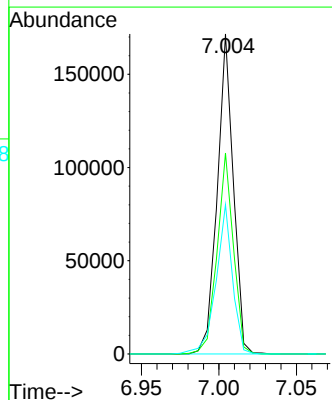
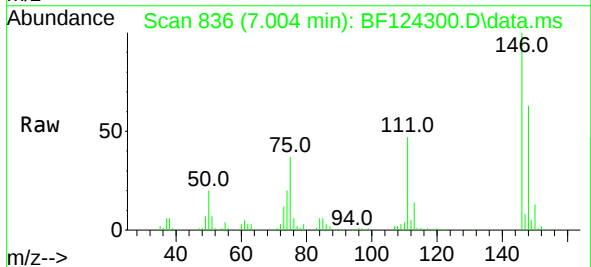
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

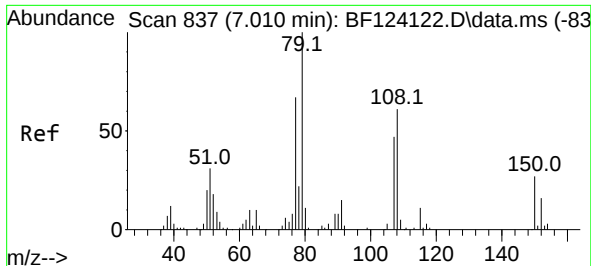
Tgt Ion:146 Resp: 130329
Ion Ratio Lower Upper
146 100
148 68.3 49.9 74.9
111 42.5 39.5 59.3



#14
1,2-Dichlorobenzene
Concen: 39.916 ng
RT: 7.004 min Scan# 836
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:146 Resp: 123784
Ion Ratio Lower Upper
146 100
148 62.8 51.6 77.4
111 46.7 38.4 57.6

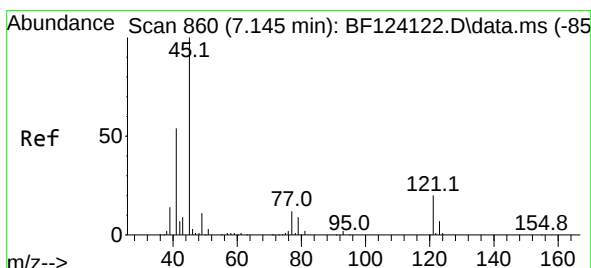
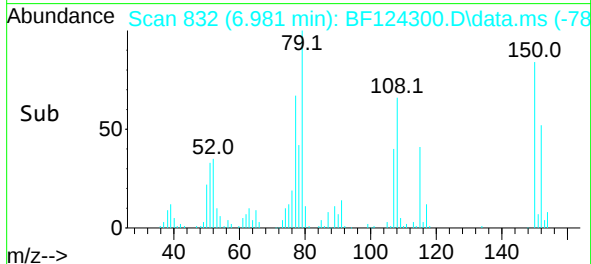
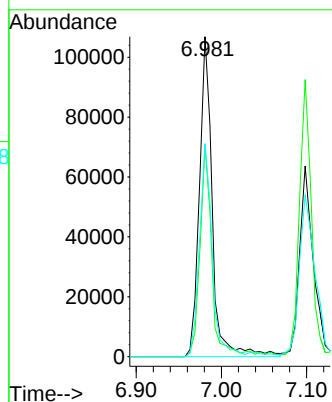
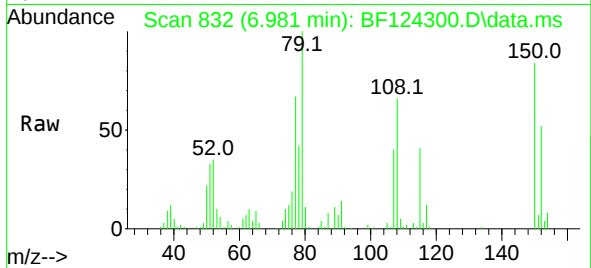




#15
Benzyl Alcohol
Concen: 37.385 ng
RT: 6.981 min Scan# 832
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

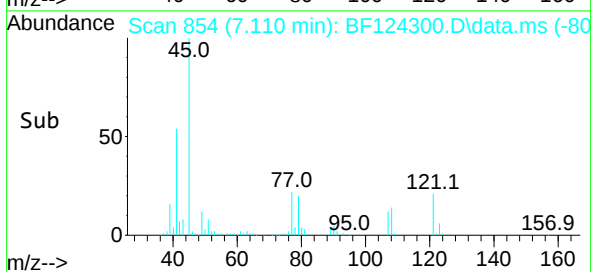
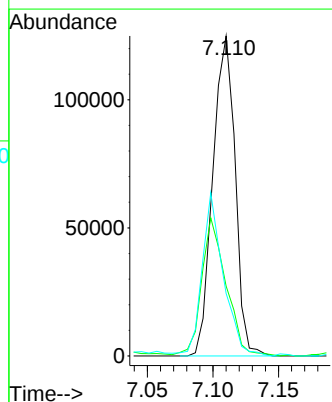
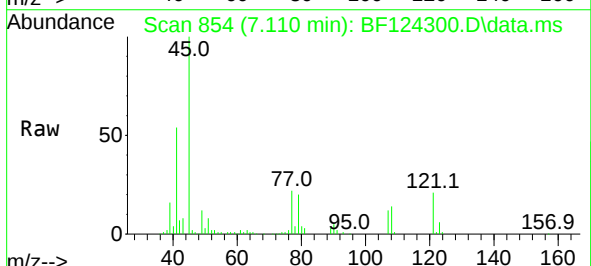
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

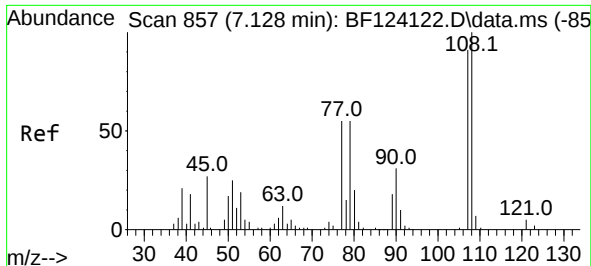
Tgt Ion: 79	Resp: 112549
Ion Ratio	Lower Upper
79	100
108	66.1 55.8 83.8
77	66.6 49.9 74.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.971 ng
RT: 7.110 min Scan# 854
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion: 45	Resp: 147638
Ion Ratio	Lower Upper
45	100
77	21.8 0.0 30.0
79	19.6 0.0 27.3

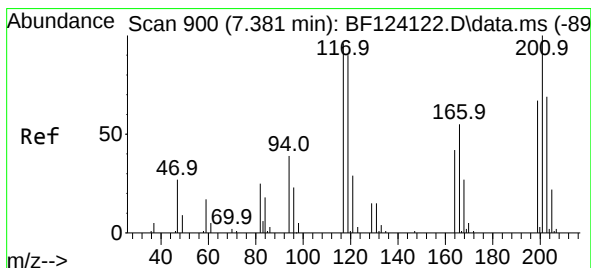
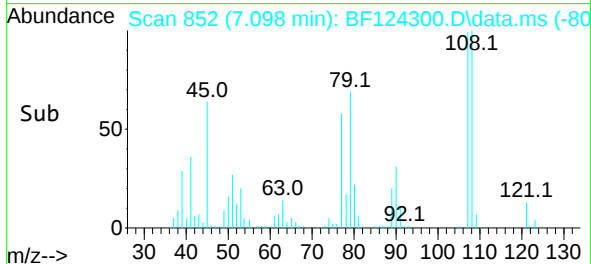
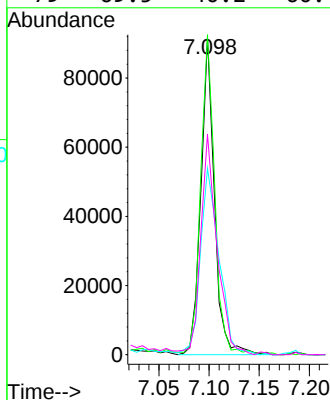
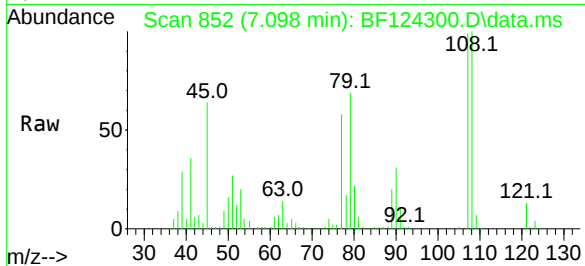




#17
2-Methylphenol
Concen: 38.714 ng
RT: 7.098 min Scan# 852
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

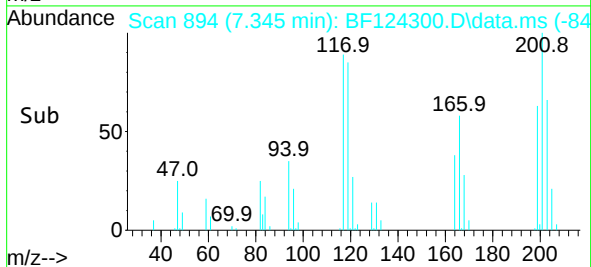
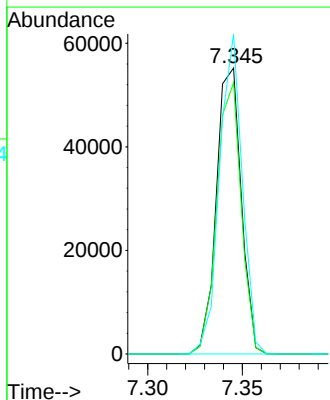
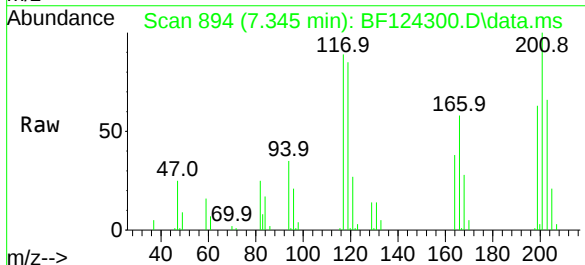
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

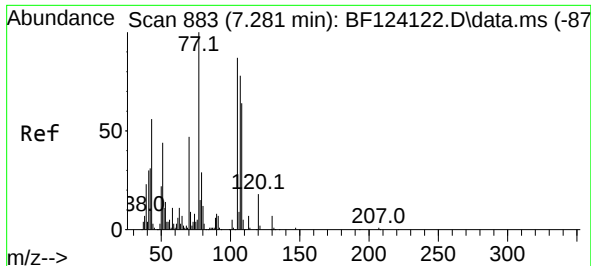
Tgt Ion:	107	Resp:	87003
Ion	Ratio	Lower	Upper
107	100		
108	100.9	89.8	134.8
77	58.7	40.9	61.3
79	69.5	40.2	60.4#



#18
Hexachloroethane
Concen: 39.583 ng
RT: 7.345 min Scan# 894
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:	117	Resp:	50532
Ion	Ratio	Lower	Upper
117	100		
119	94.9	77.8	116.8
201	111.9	67.8	101.8#

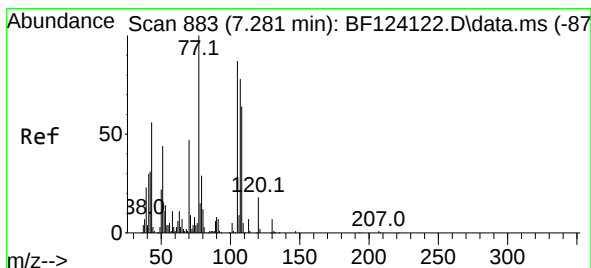
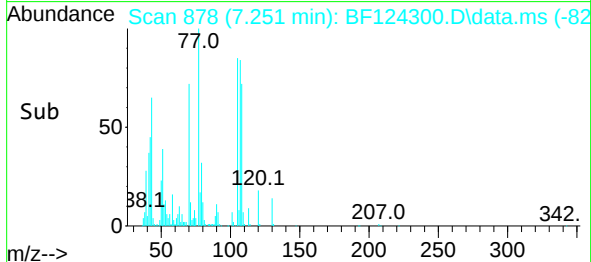
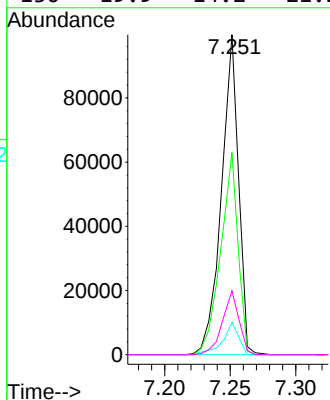
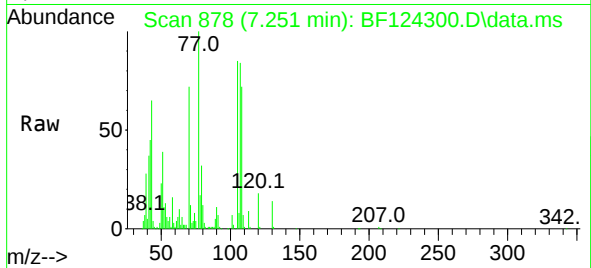




#19
n-Nitroso-di-n-propylamine
Concen: 38.269 ng
RT: 7.251 min Scan# 878
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

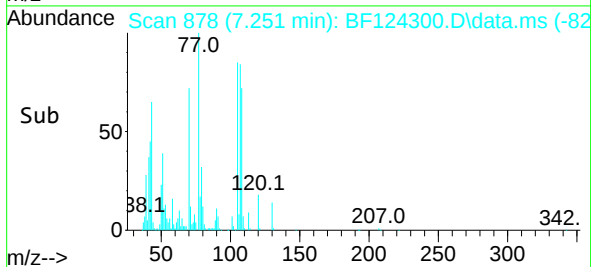
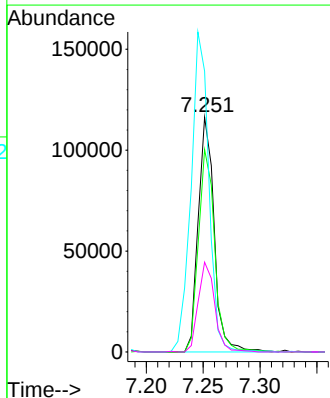
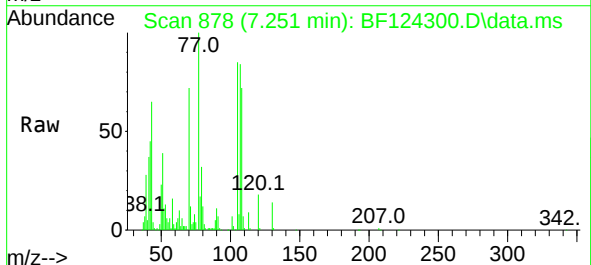
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

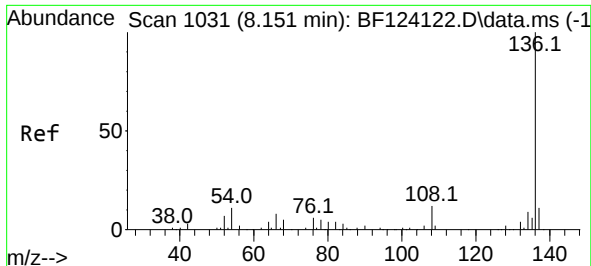
Tgt Ion:	70	Resp:	90216
Ion	Ratio	Lower	Upper
70	100		
42	63.2	60.1	90.1
101	10.1	7.4	11.2
130	19.9	14.2	21.2



#20
3+4-Methylphenols
Concen: 38.108 ng
RT: 7.251 min Scan# 878
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

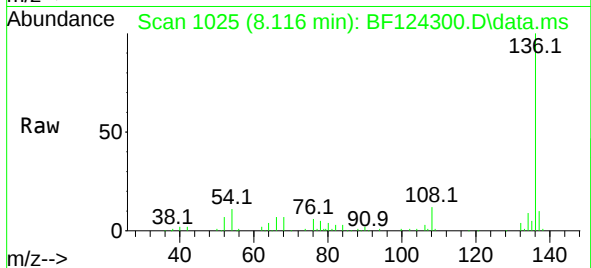
Tgt Ion:	107	Resp:	113474
Ion	Ratio	Lower	Upper
107	100		
108	86.2	71.5	111.5
77	119.6	82.0	122.0
79	38.3	14.1	54.1



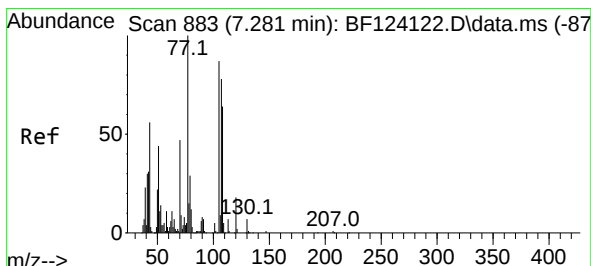
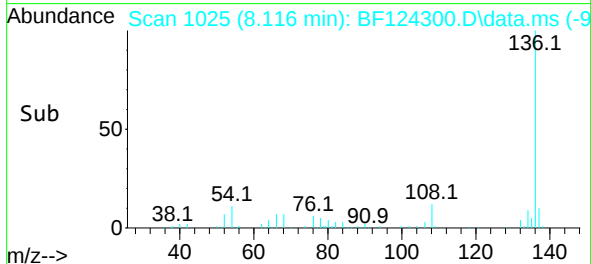
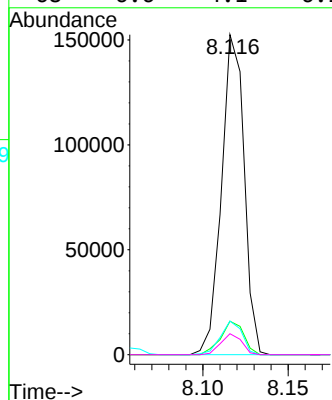


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.116 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

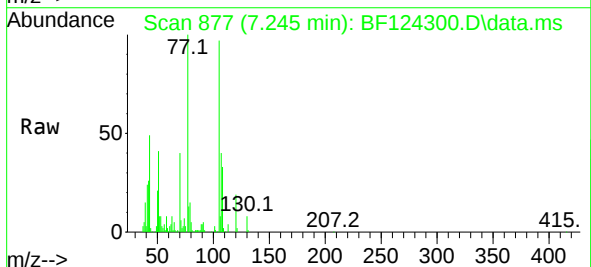
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



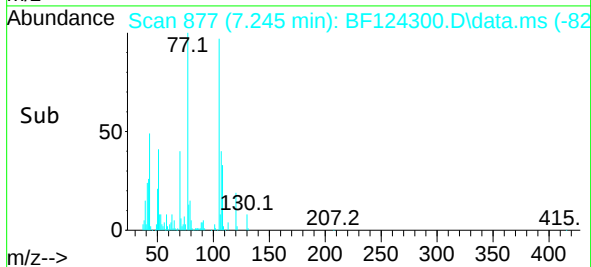
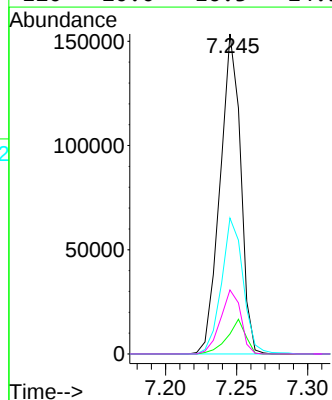
Tgt Ion:136 Resp: 140876
Ion Ratio Lower Upper
136 100
137 10.5 8.7 13.1
54 10.5 9.8 14.6
68 6.6 4.1 6.1#

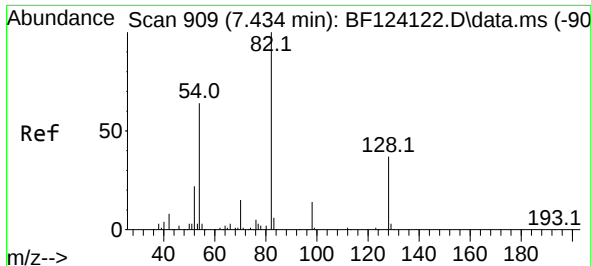


#22
Acetophenone
Concen: 38.366 ng
RT: 7.245 min Scan# 877
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33



Tgt Ion:105 Resp: 154077
Ion Ratio Lower Upper
105 100
71 6.3 4.2 6.4
51 42.4 33.6 50.4
120 20.0 16.3 24.5





#23

Nitrobenzene-d5

Concen: 74.379 ng

RT: 7.404 min Scan# 904

Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

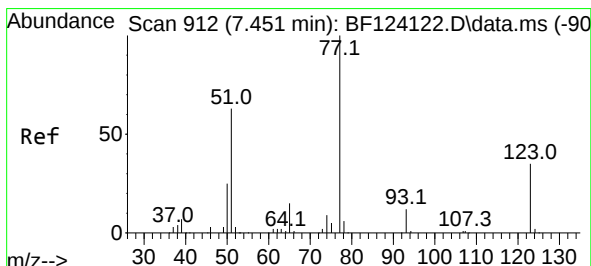
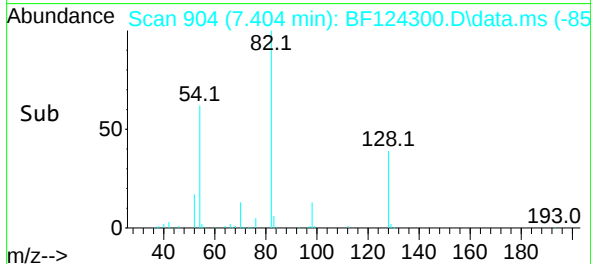
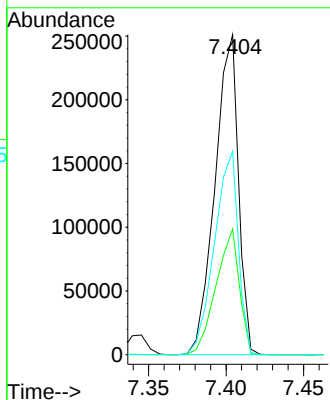
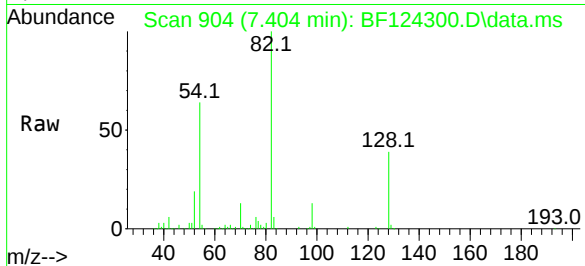
Tgt Ion: 82 Resp: 264193

Ion Ratio Lower Upper

82 100

128 39.3 29.4 44.2

54 63.5 54.1 81.1



#24

Nitrobenzene

Concen: 37.450 ng

RT: 7.422 min Scan# 907

Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

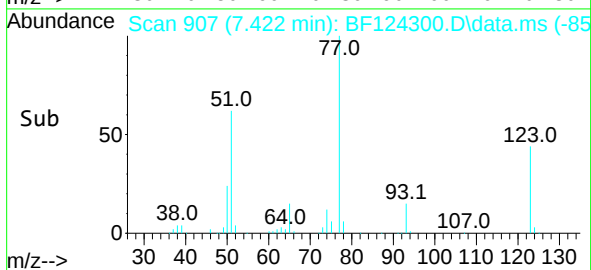
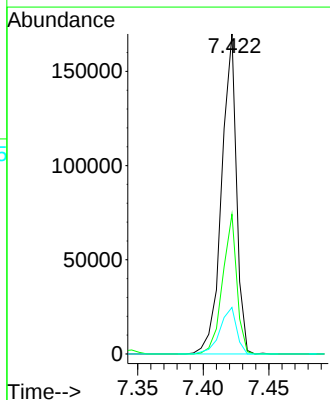
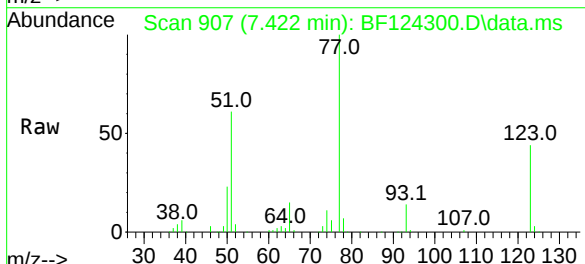
Tgt Ion: 77 Resp: 133446

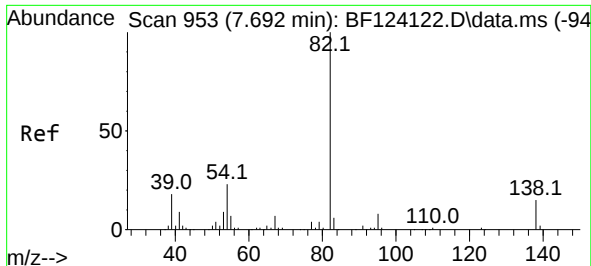
Ion Ratio Lower Upper

77 100

123 43.7 34.5 51.7

65 14.6 12.2 18.2

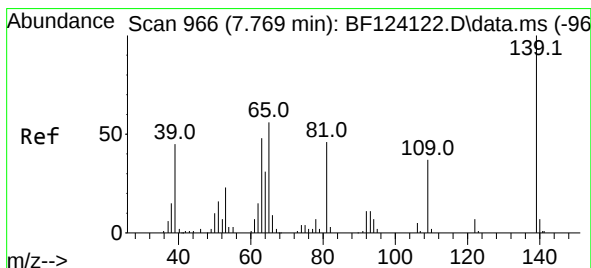
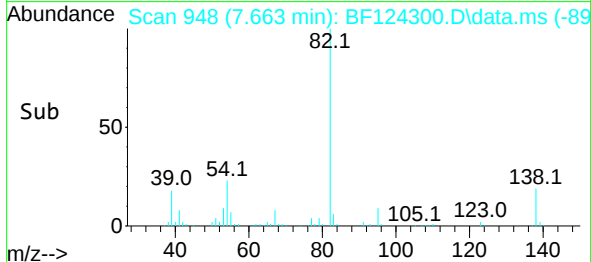
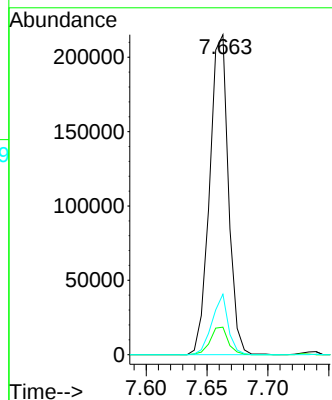
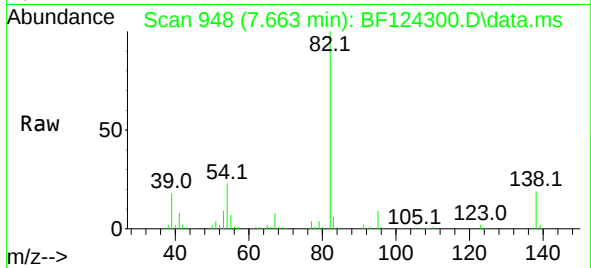




#25
Isophorone
Concen: 36.054 ng
RT: 7.663 min Scan# 948
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

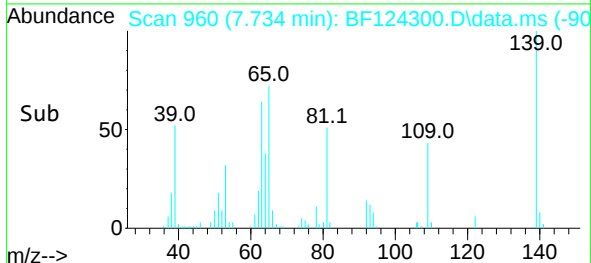
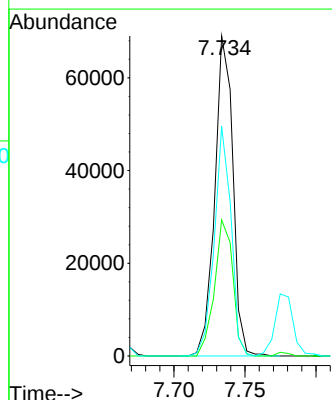
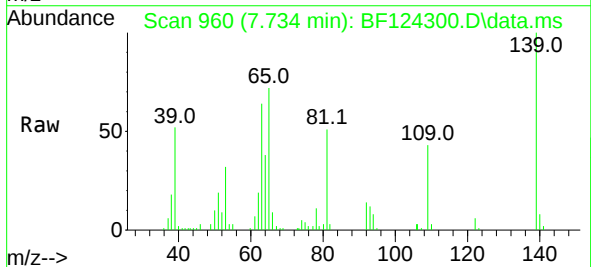
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

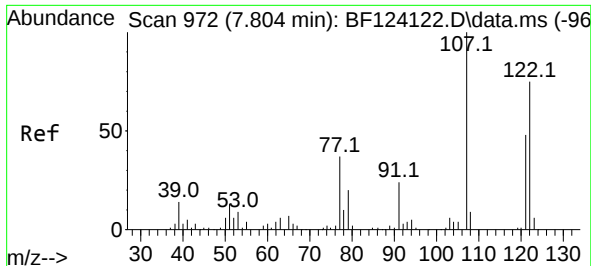
Tgt Ion: 82 Resp: 230774
Ion Ratio Lower Upper
82 100
95 8.6 5.8 8.6
138 18.9 11.8 17.8#



#26
2-Nitrophenol
Concen: 38.361 ng
RT: 7.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion: 139 Resp: 61061
Ion Ratio Lower Upper
139 100
109 42.5 28.6 43.0
65 71.7 56.8 85.2





#27

2,4-Dimethylphenol

Concen: 36.225 ng

RT: 7.781 min Scan# 968

Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

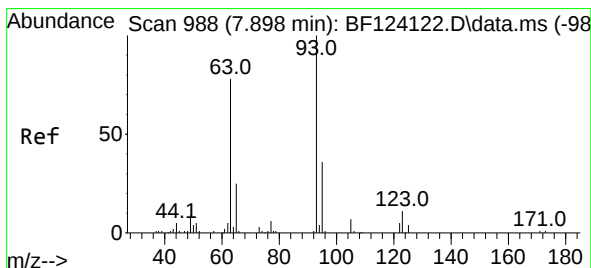
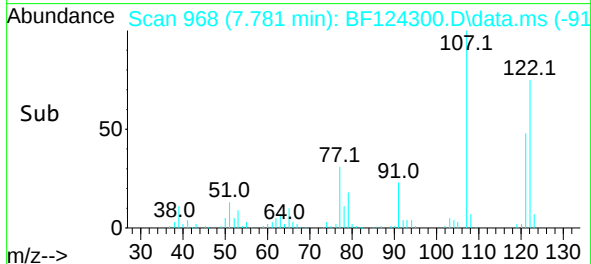
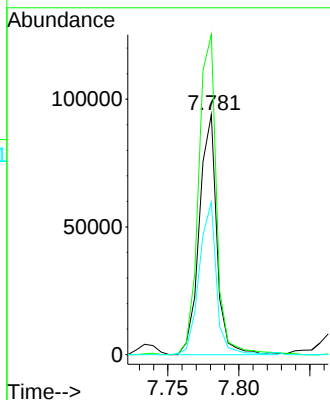
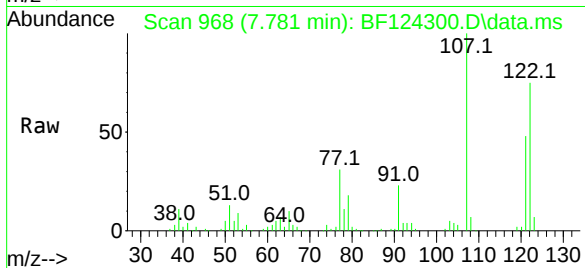
Tgt Ion:122 Resp: 81308

Ion Ratio Lower Upper

122 100

107 133.3 106.3 159.5

121 63.4 45.4 68.0



#28

bis(2-Chloroethoxy)methane

Concen: 37.393 ng

RT: 7.869 min Scan# 983

Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

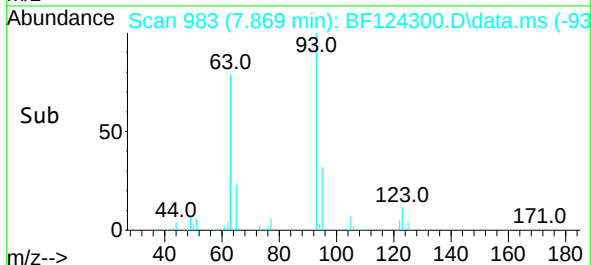
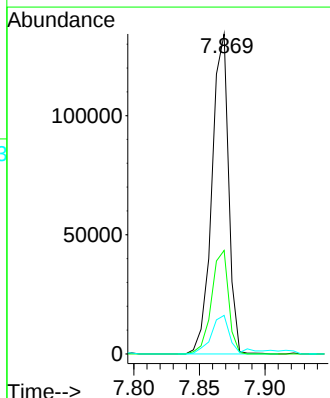
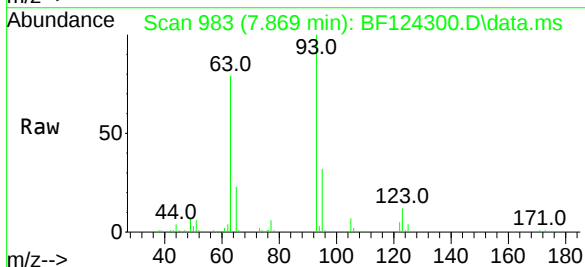
Tgt Ion: 93 Resp: 118656

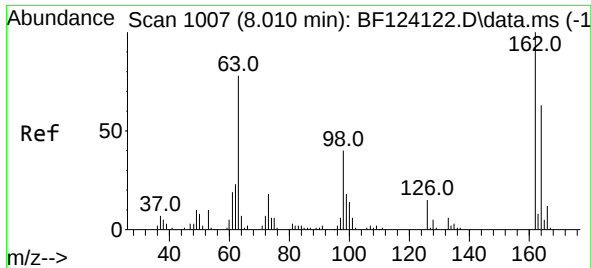
Ion Ratio Lower Upper

93 100

95 32.4 26.5 39.7

123 12.1 8.4 12.6

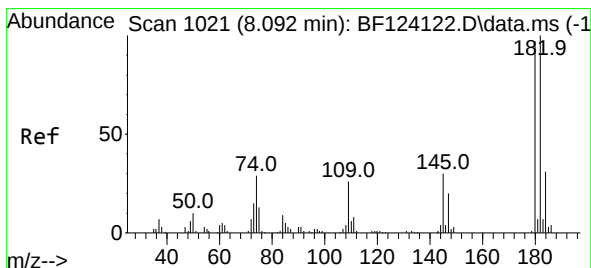
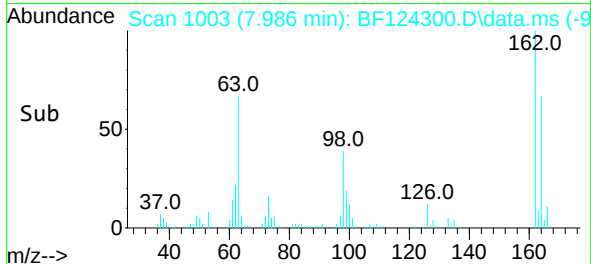
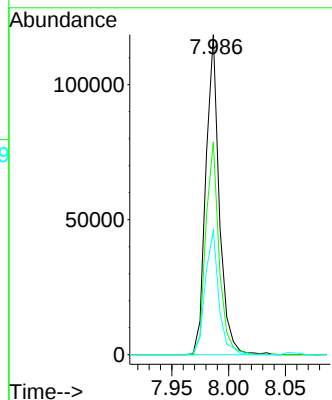
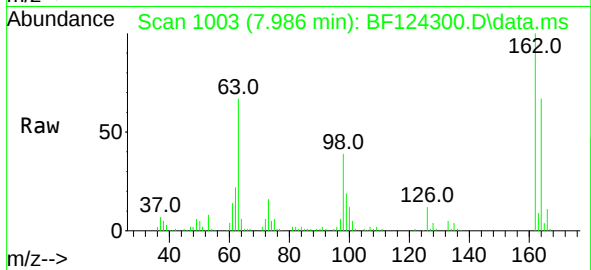




#29
2,4-Dichlorophenol
Concen: 37.523 ng
RT: 7.986 min Scan# 1003
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

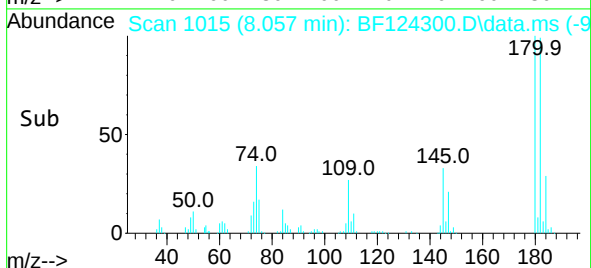
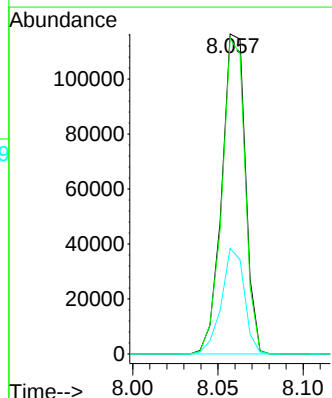
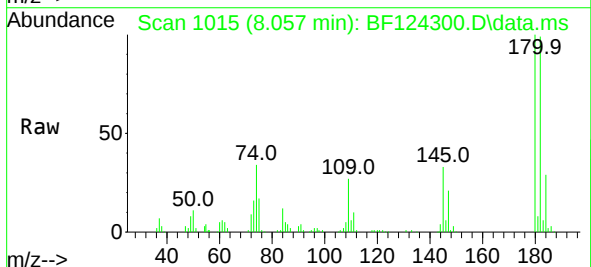
Instrument :
BNA_F
ClientSampled :
SSTDCCC040

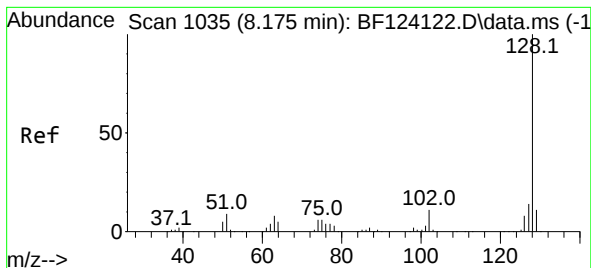
Tgt Ion:162 Resp: 97452
Ion Ratio Lower Upper
162 100
164 66.5 44.1 84.1
98 38.9 27.3 67.3



#30
1,2,4-Trichlorobenzene
Concen: 38.655 ng
RT: 8.057 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:180 Resp: 112509
Ion Ratio Lower Upper
180 100
182 98.5 77.2 115.8
145 33.0 26.0 39.0

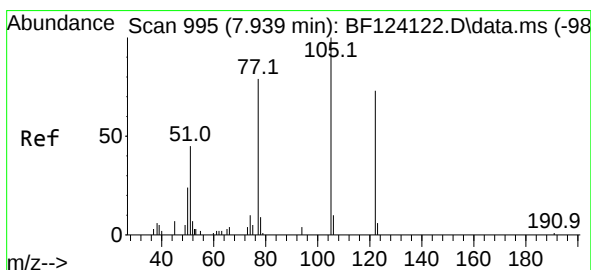
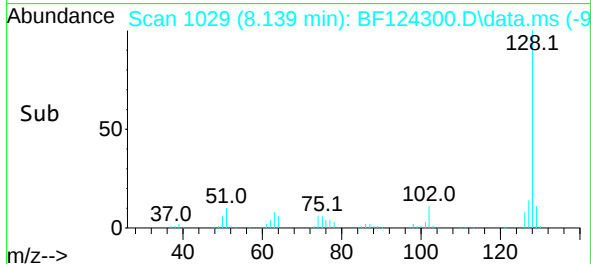
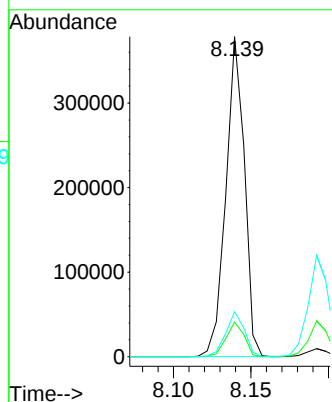
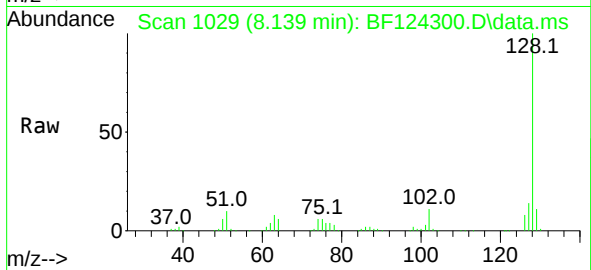




#31
Naphthalene
Concen: 37.329 ng
RT: 8.139 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

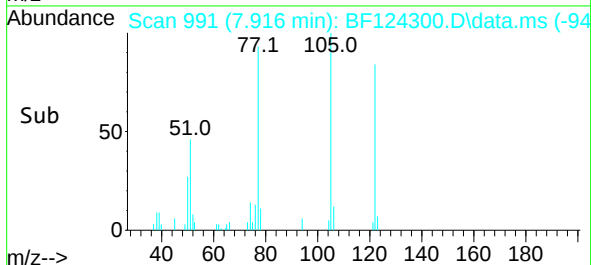
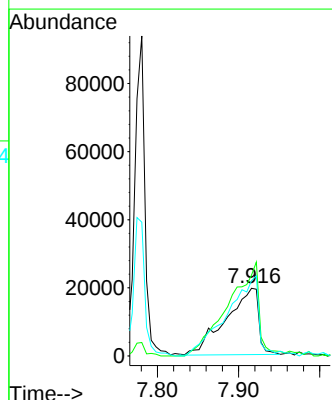
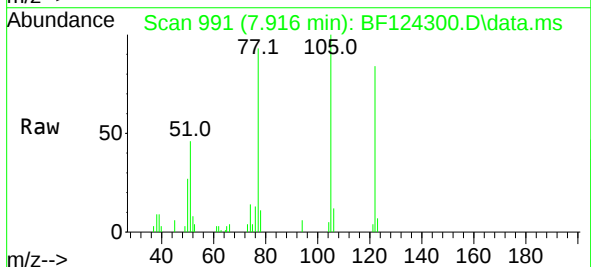
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

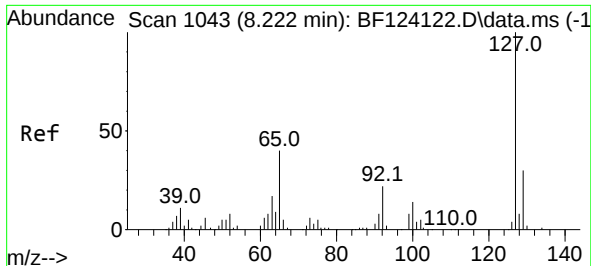
Tgt Ion:128 Resp: 314406
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 14.1 10.8 16.2



#32
Benzoic acid
Concen: 39.909 ng
RT: 7.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:122 Resp: 54966
Ion Ratio Lower Upper
122 100
105 119.5 107.8 147.8
77 111.3 81.6 121.6

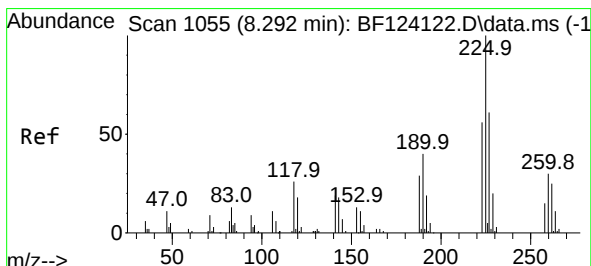
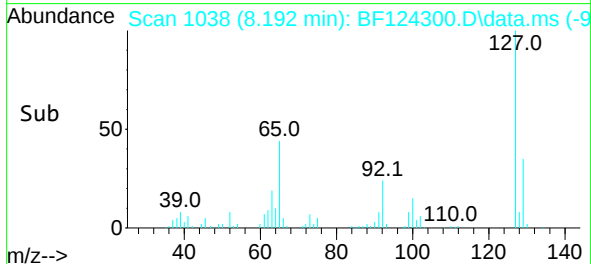
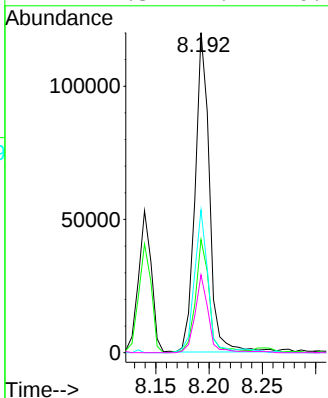
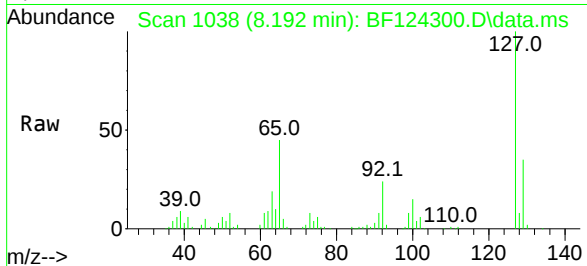




#33
4-Chloroaniline
Concen: 36.095 ng
RT: 8.192 min Scan# 1038
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

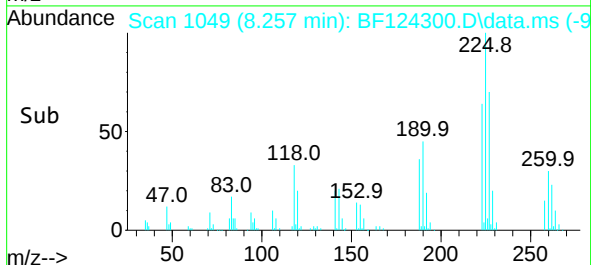
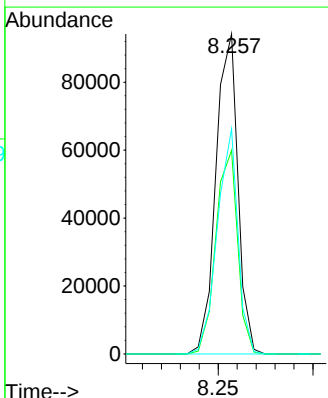
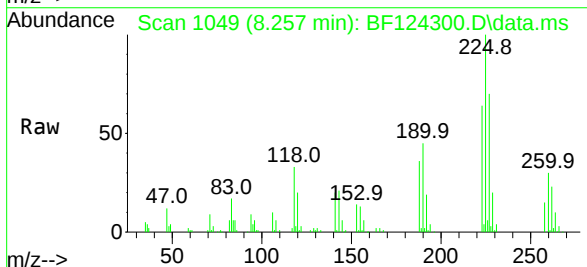
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

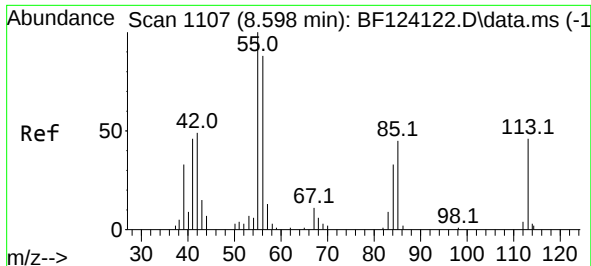
Tgt Ion	Ratio	Lower	Upper
127	100		
129	35.4	25.7	38.5
65	44.6	34.5	51.7
92	24.3	17.4	26.0



#34
Hexachlorobutadiene
Concen: 36.936 ng
RT: 8.257 min Scan# 1049
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.6	50.4	75.6
227	70.4	51.4	77.0

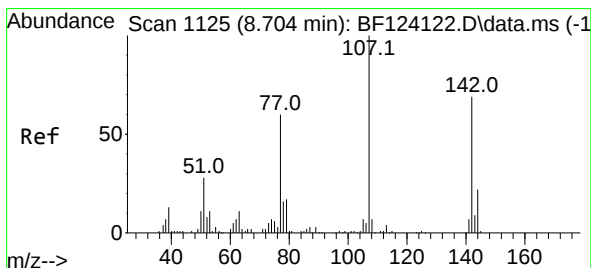
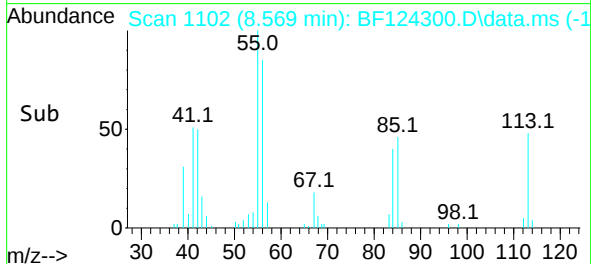
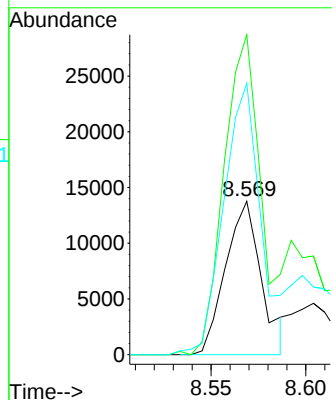
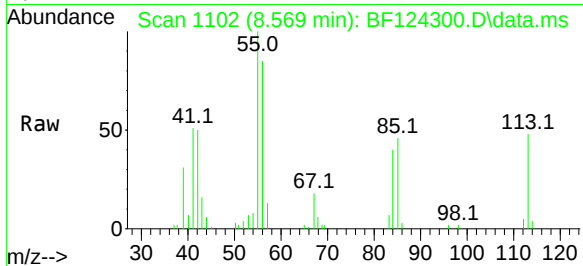




#35
Caprolactam
Concen: 25.289 ng
RT: 8.569 min Scan# 1102
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

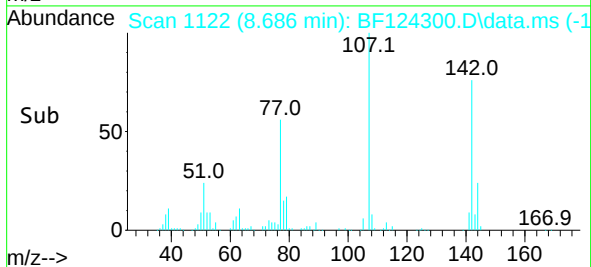
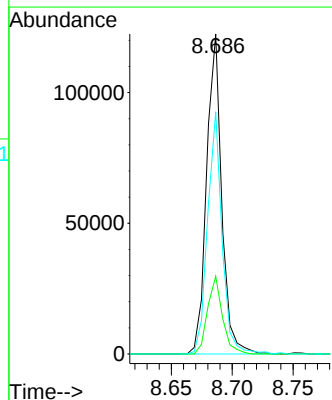
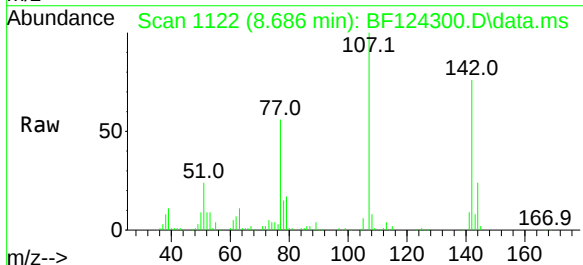
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

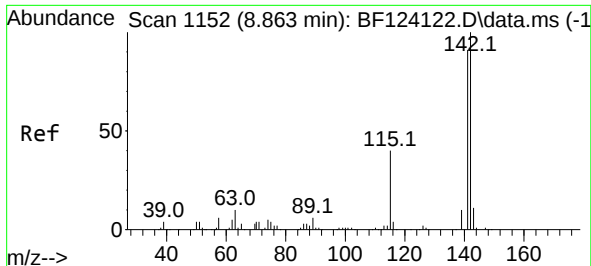
Tgt Ion:113 Resp: 18044
Ion Ratio Lower Upper
113 100
55 208.5 254.9 294.9#
56 176.8 179.4 219.4#



#36
4-Chloro-3-methylphenol
Concen: 37.216 ng
RT: 8.686 min Scan# 1122
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:107 Resp: 105748
Ion Ratio Lower Upper
107 100
144 24.3 16.3 24.5
142 75.7 50.1 75.1#

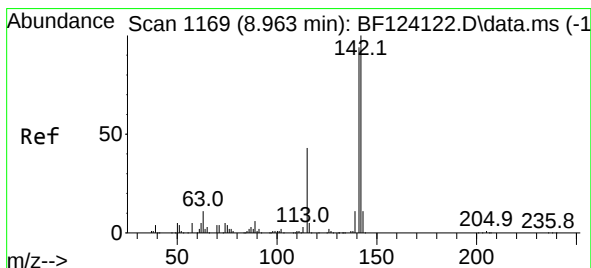
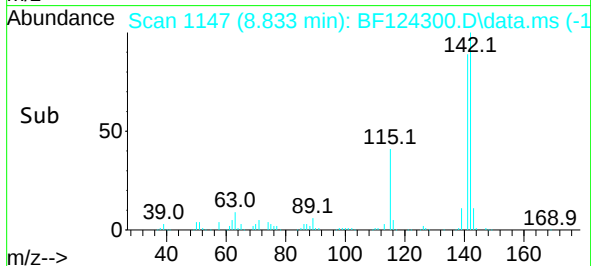
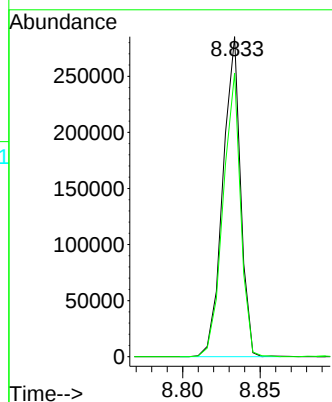
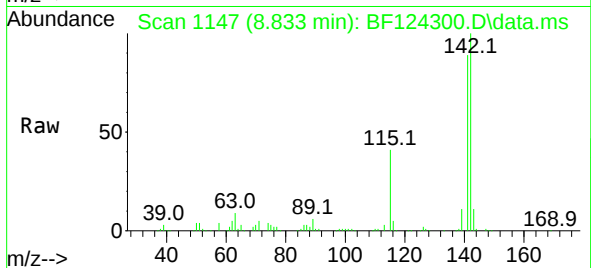




#37
2-Methylnaphthalene
Concen: 38.269 ng
RT: 8.833 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

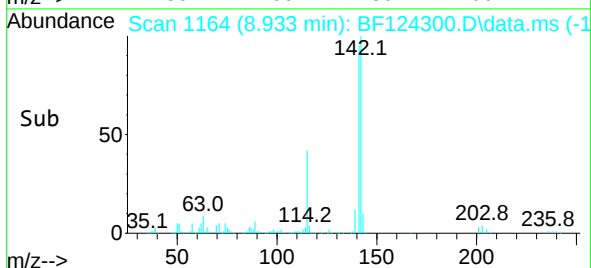
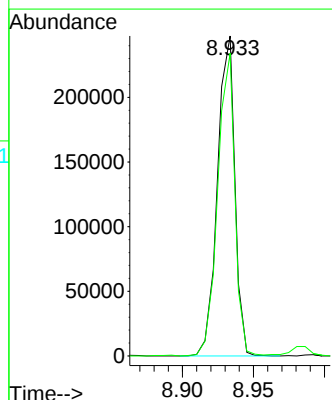
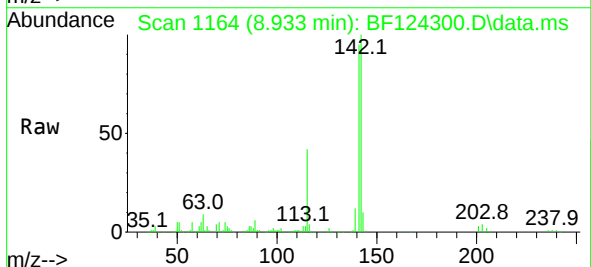
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

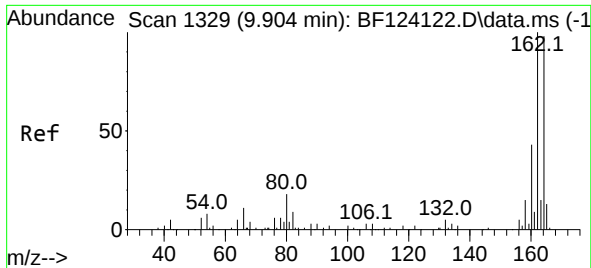
Tgt Ion:142 Resp: 226035
Ion Ratio Lower Upper
142 100
141 88.7 71.8 107.6



#38
1-Methylnaphthalene
Concen: 38.063 ng
RT: 8.933 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:142 Resp: 210087
Ion Ratio Lower Upper
142 100
141 94.6 72.8 109.2

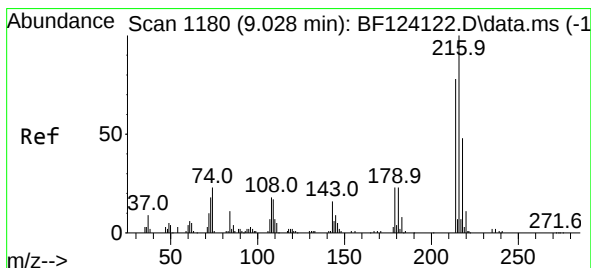
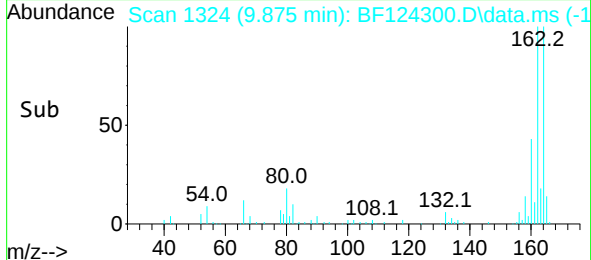
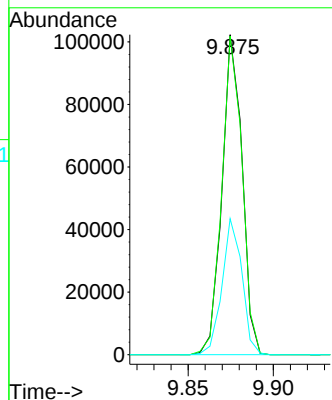
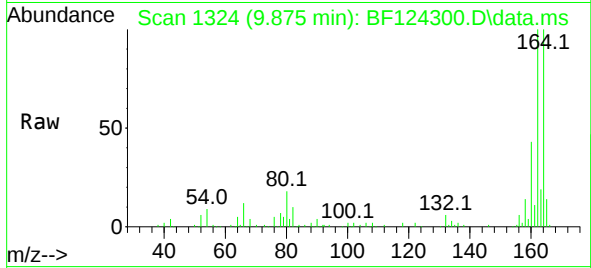




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.875 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

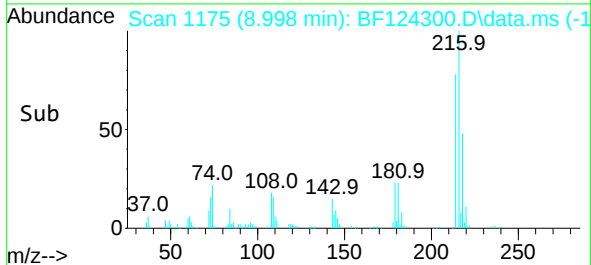
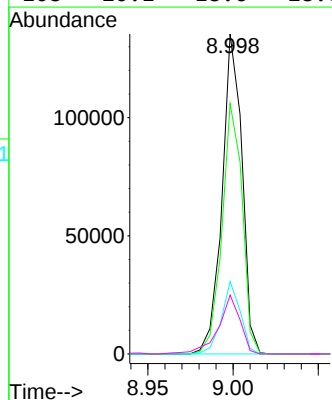
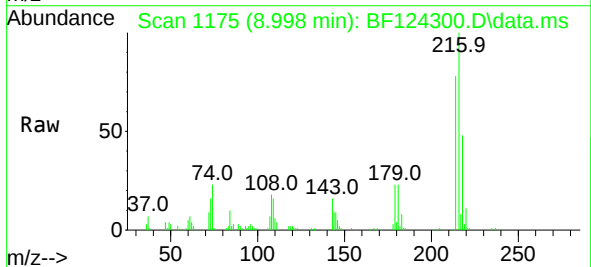
Instrument :
BNA_F
ClientSampleId :
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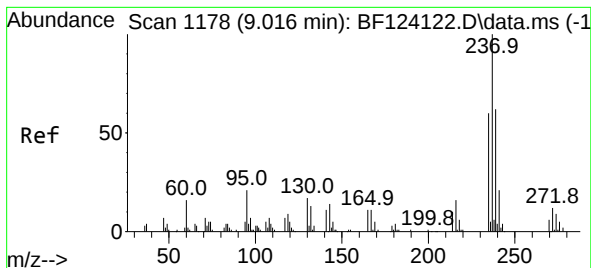
Tgt Ion:164 Resp: 84046
Ion Ratio Lower Upper
164 100
162 99.5 80.7 121.1
160 42.5 37.3 55.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.874 ng
RT: 8.998 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:216 Resp: 109804
Ion Ratio Lower Upper
216 100
214 79.3 63.8 95.8
179 21.5 17.9 26.9
108 20.1 18.6 28.0

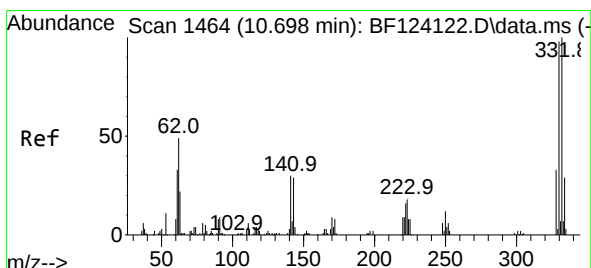
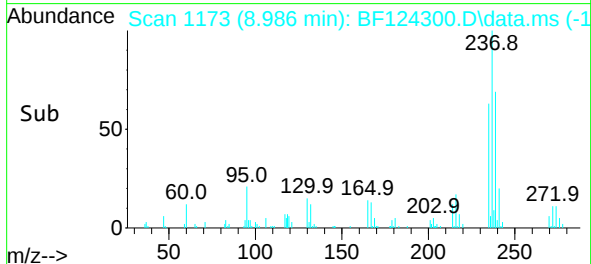
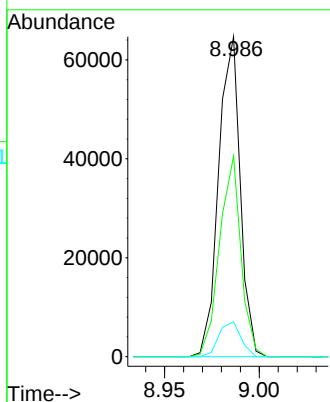
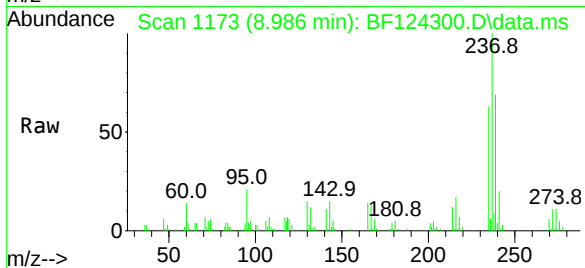




#41
Hexachlorocyclopentadiene
Concen: 36.386 ng
RT: 8.986 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

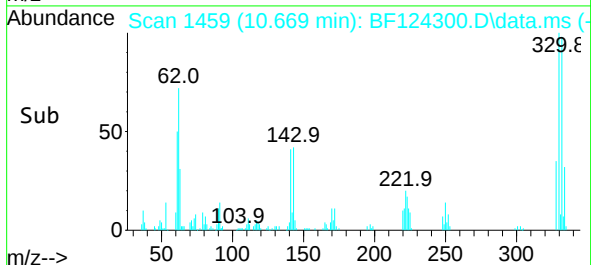
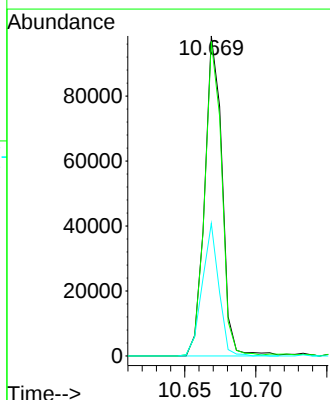
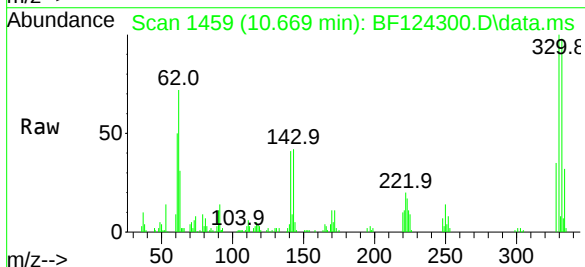
Instrument :
BNA_F
ClientSampleId :
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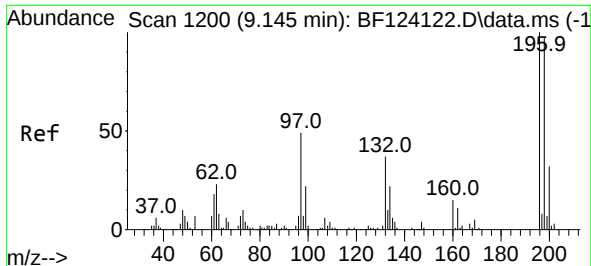
Tgt Ion:237 Resp: 51260
Ion Ratio Lower Upper
237 100
235 62.7 38.8 78.8
272 10.9 0.0 32.4



#42
2,4,6-Tribromophenol
Concen: 70.490 ng
RT: 10.669 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:330 Resp: 83934
Ion Ratio Lower Upper
330 100
332 96.3 77.1 115.7
141 39.5 27.9 41.9

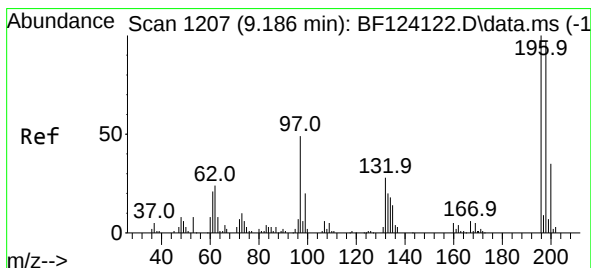
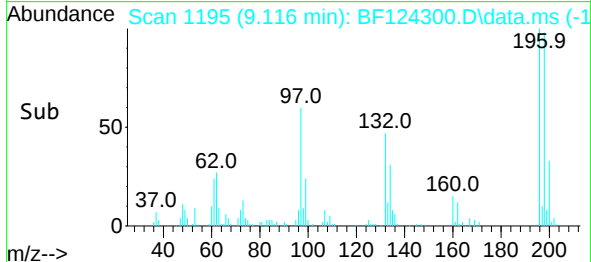
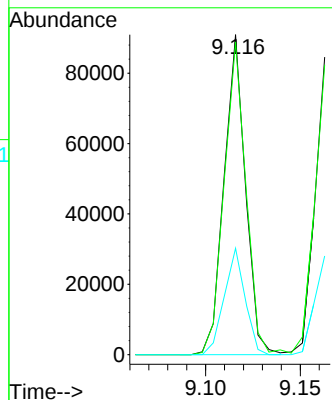
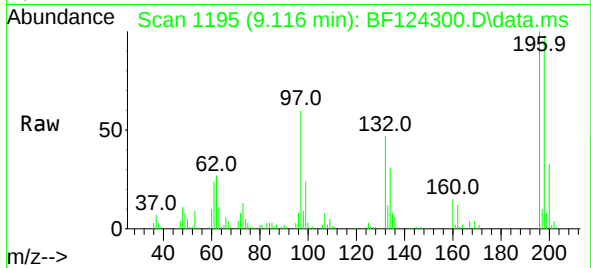




#43
2,4,6-Trichlorophenol
Concen: 36.855 ng
RT: 9.116 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

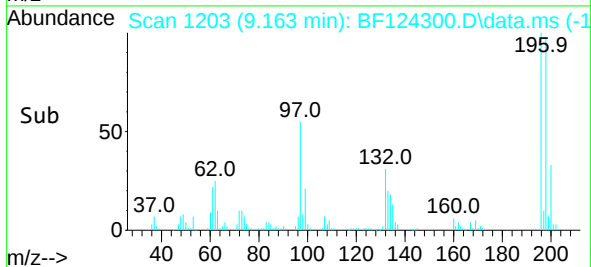
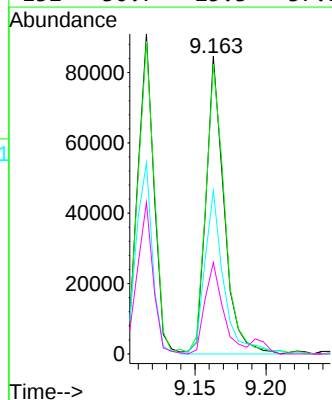
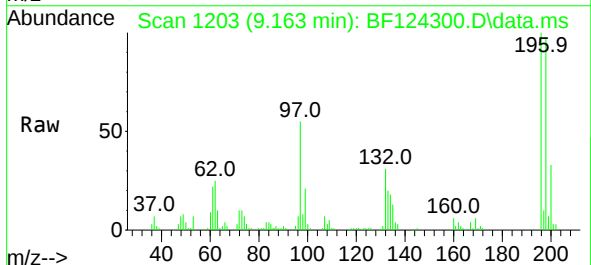
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

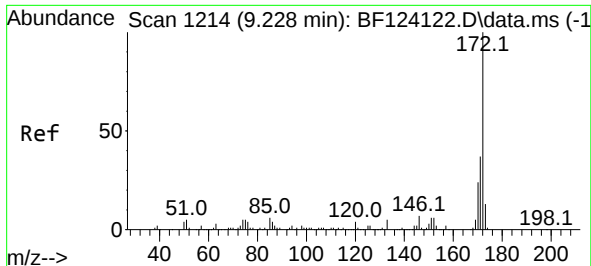
Tgt Ion:196 Resp: 71576
Ion Ratio Lower Upper
196 100
198 97.7 78.2 117.2
200 33.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 35.902 ng
RT: 9.163 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:196 Resp: 74850
Ion Ratio Lower Upper
196 100
198 97.4 76.5 114.7
97 54.9 52.9 79.3
132 30.7 25.3 37.9

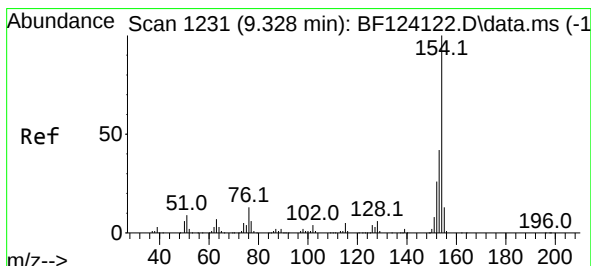
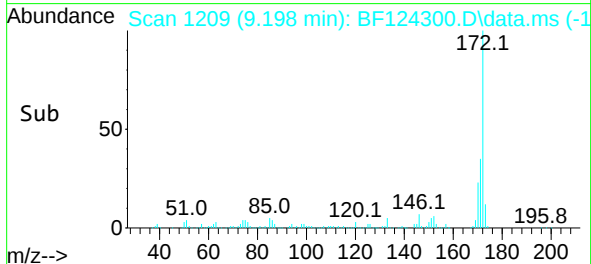
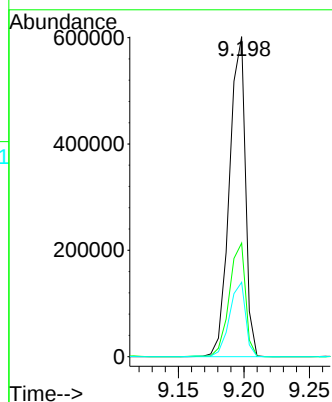
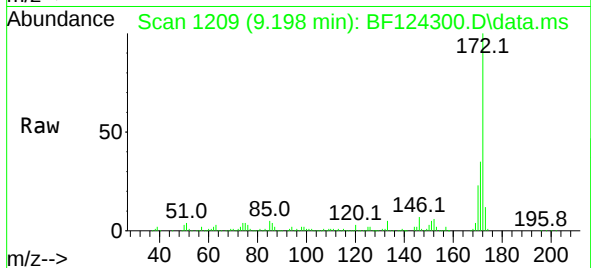




#45
2-Fluorobiphenyl
Concen: 76.331 ng
RT: 9.198 min Scan# 1209
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

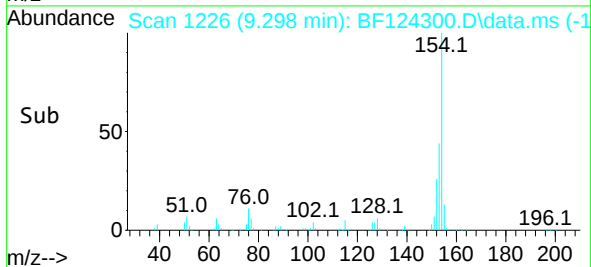
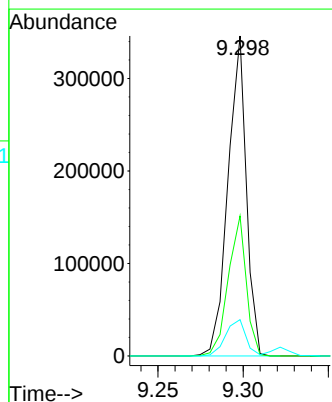
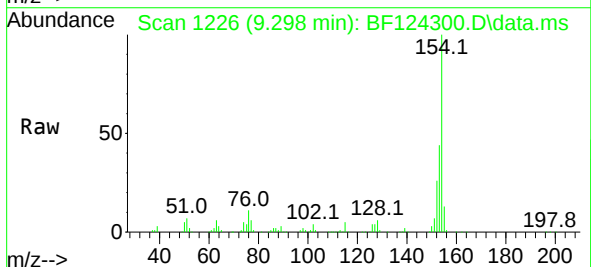
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

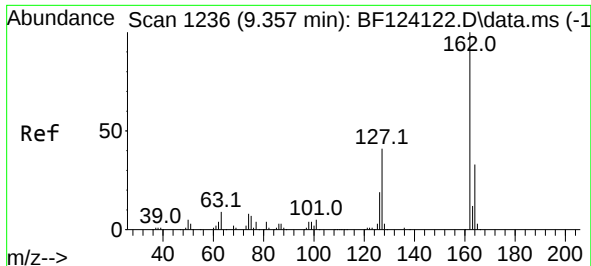
Tgt Ion:172 Resp: 509813
Ion Ratio Lower Upper
172 100
171 35.5 28.1 42.1
170 23.3 19.2 28.8



#46
1,1'-Biphenyl
Concen: 36.514 ng
RT: 9.298 min Scan# 1226
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:154 Resp: 259059
Ion Ratio Lower Upper
154 100
153 43.7 20.7 60.7
76 11.3 0.0 31.7





#47

2-Chloronaphthalene

Concen: 37.425 ng

RT: 9.322 min Scan# 1230

Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

Tgt Ion:162 Resp: 216124

Ion Ratio Lower Upper

162 100

127 41.9 36.2 54.2

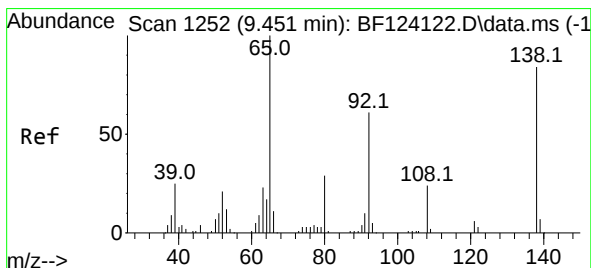
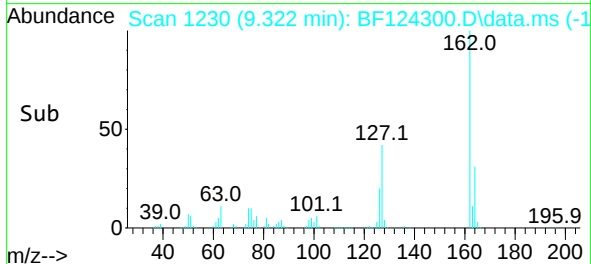
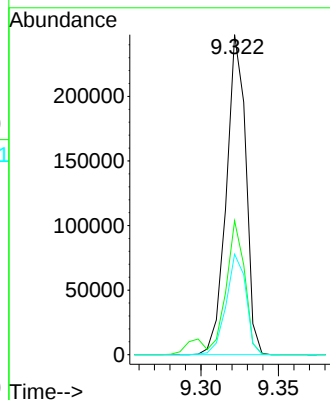
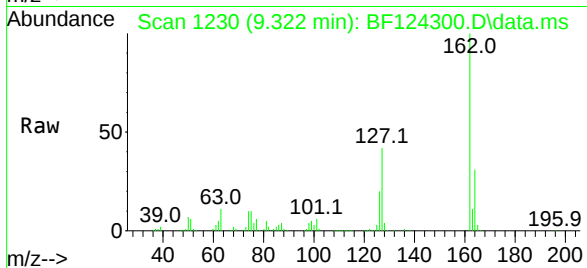
164 31.4 25.4 38.2

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



#48

2-Nitroaniline

Concen: 38.161 ng

RT: 9.422 min Scan# 1247

Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

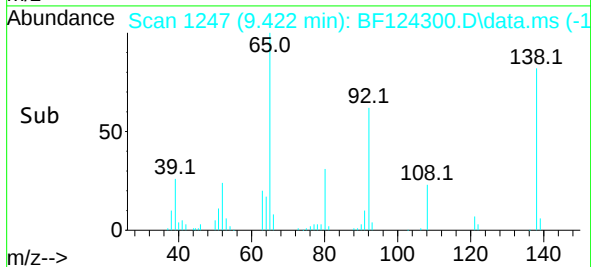
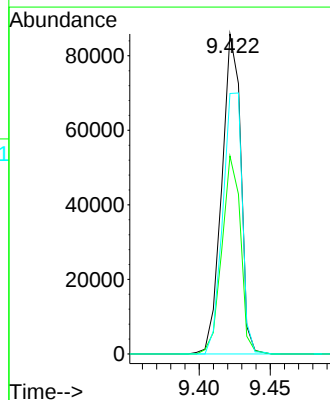
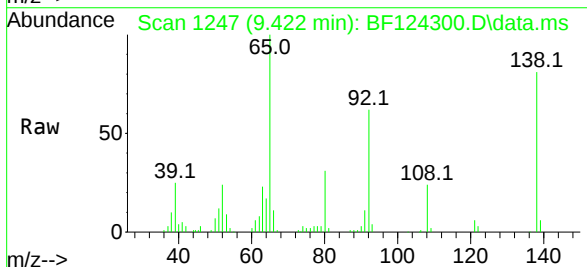
Tgt Ion: 65 Resp: 79529

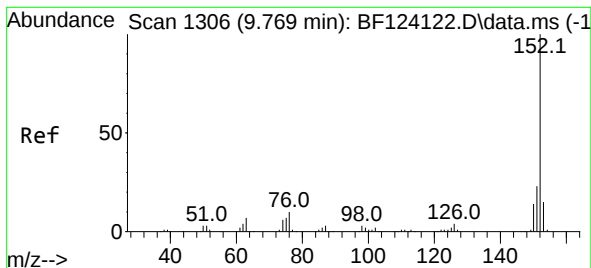
Ion Ratio Lower Upper

65 100

92 61.8 47.1 70.7

138 81.4 70.2 105.2





#49

Acenaphthylene

Concen: 37.361 ng

RT: 9.739 min Scan# 1301

Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

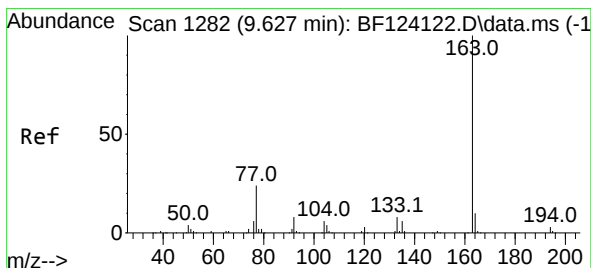
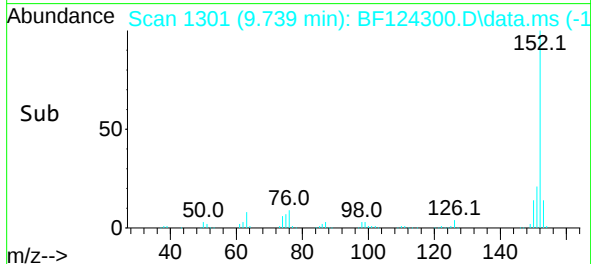
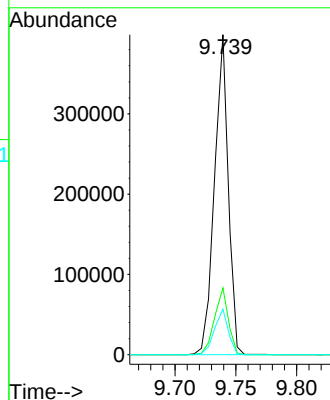
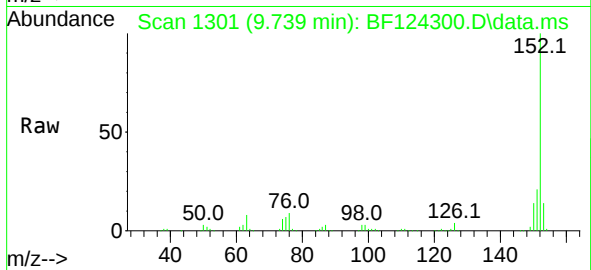
Tgt Ion:152 Resp: 313620

Ion Ratio Lower Upper

152 100

151 20.9 16.0 24.0

153 14.2 10.4 15.6



#50

Dimethylphthalate

Concen: 37.005 ng

RT: 9.598 min Scan# 1277

Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

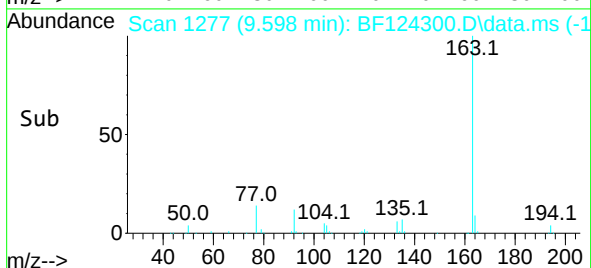
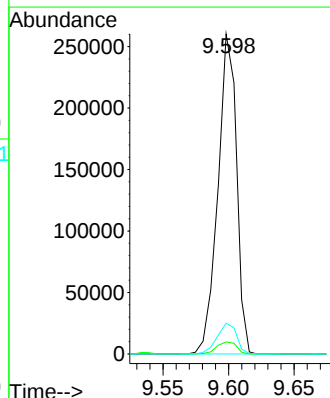
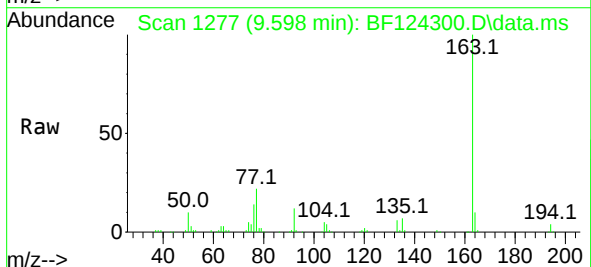
Tgt Ion:163 Resp: 257316

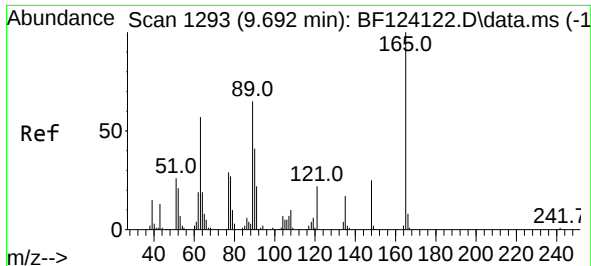
Ion Ratio Lower Upper

163 100

194 3.8 3.1 4.7

164 9.6 8.2 12.2

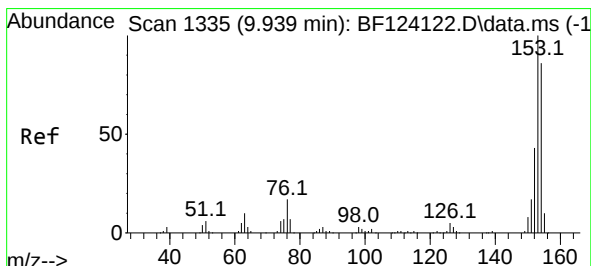
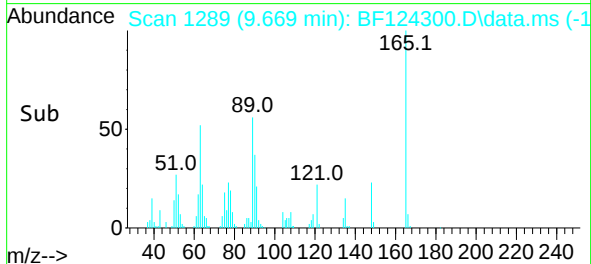
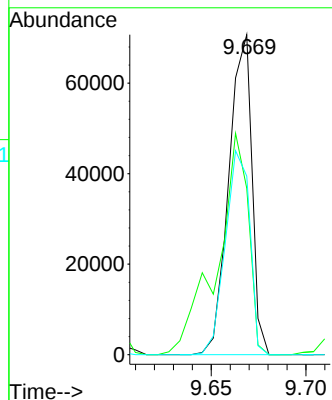
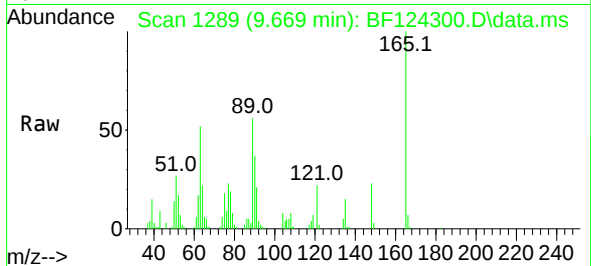




#51
2,6-Dinitrotoluene
Concen: 37.554 ng
RT: 9.669 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

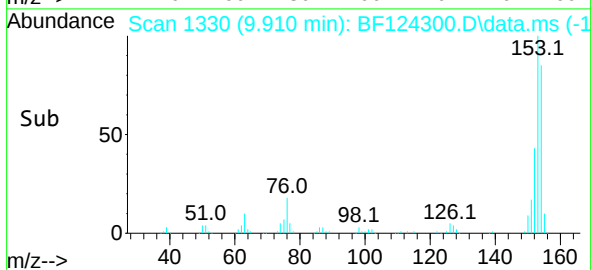
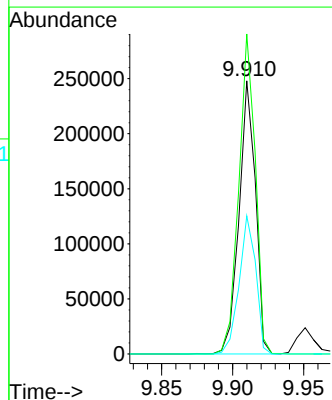
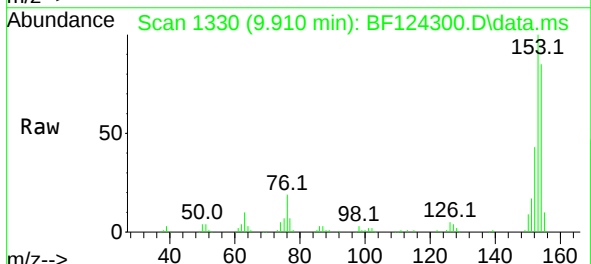
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

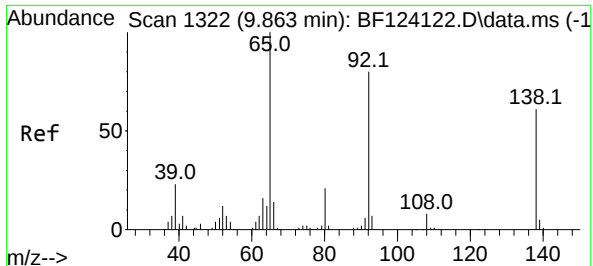
Tgt Ion:165 Resp: 59875
Ion Ratio Lower Upper
165 100
63 52.0 67.7 101.5#
89 55.8 58.8 88.2#



#52
Acenaphthene
Concen: 36.378 ng
RT: 9.910 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:154 Resp: 199445
Ion Ratio Lower Upper
154 100
153 117.2 88.1 132.1
152 50.6 43.4 65.0

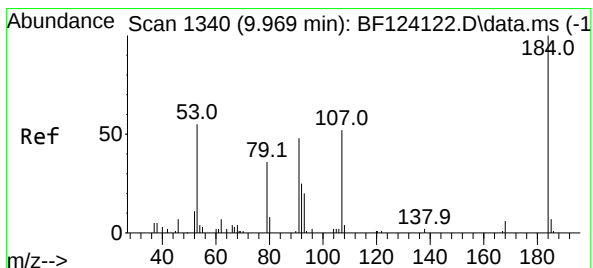
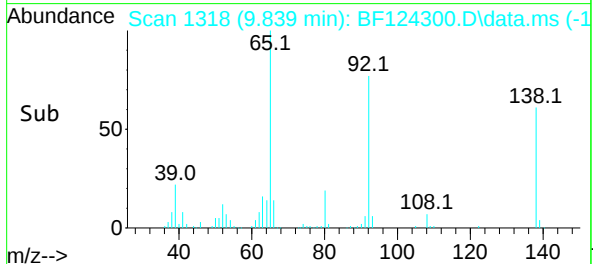
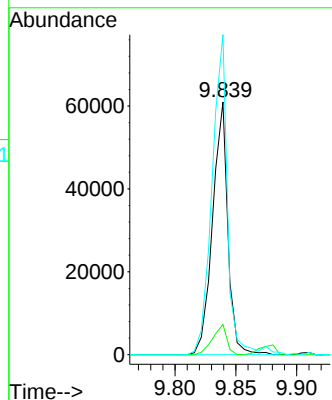
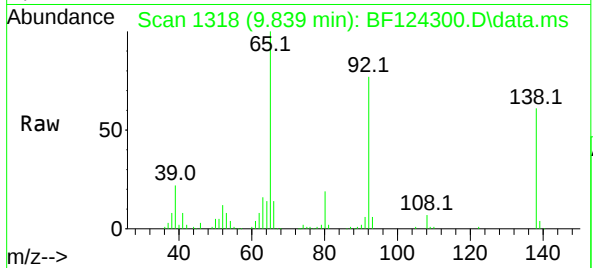




#53
3-Nitroaniline
Concen: 35.785 ng
RT: 9.839 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

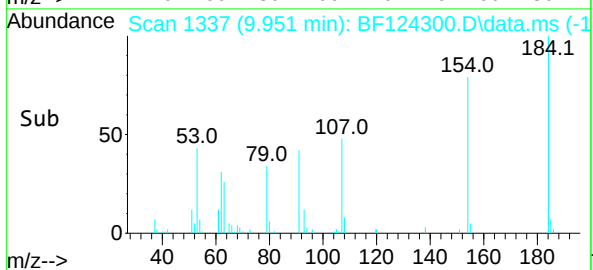
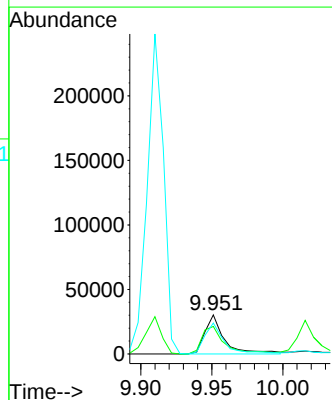
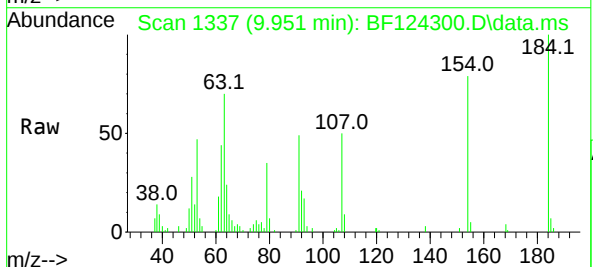
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

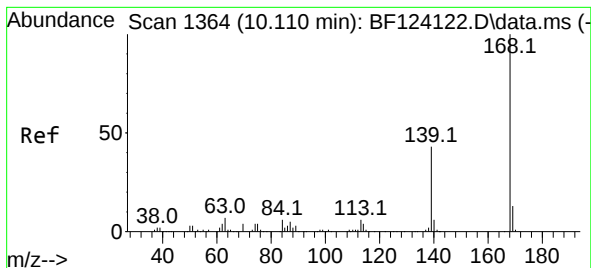
Tgt Ion:	138	Resp:	53398
Ion Ratio	Lower	Upper	
138	100		
108	12.0	10.2	15.4
92	126.6	103.3	154.9



#54
2,4-Dinitrophenol
Concen: 37.607 ng
RT: 9.951 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:	184	Resp:	29069
Ion Ratio	Lower	Upper	
184	100		
63	70.4	73.5	110.3#
154	78.9	52.5	78.7#

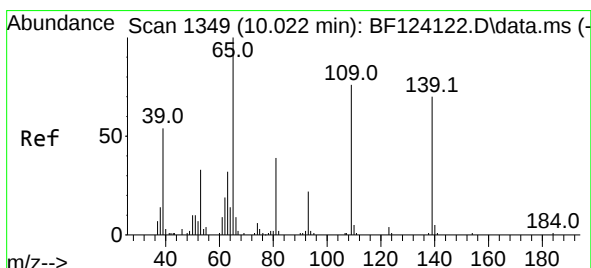
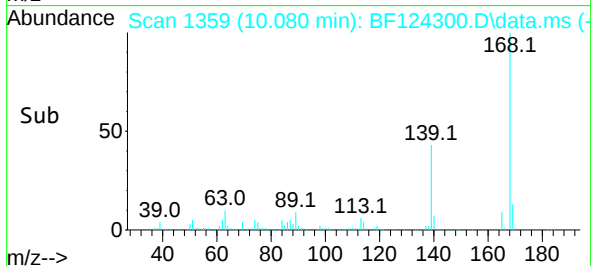
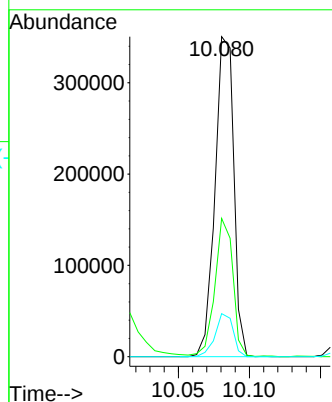
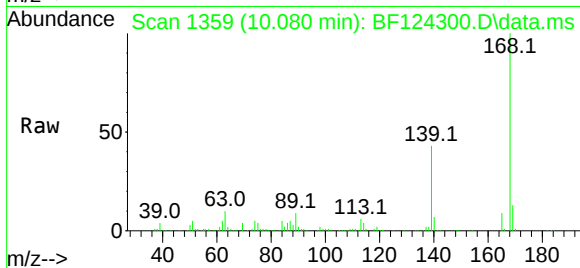




#55
Dibenzofuran
Concen: 37.430 ng
RT: 10.080 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

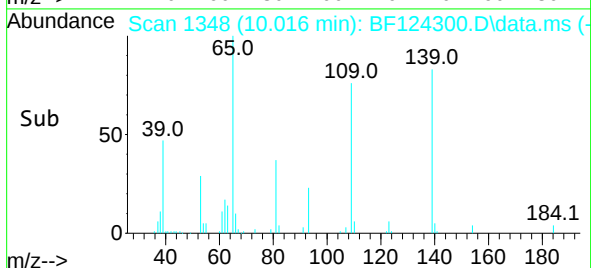
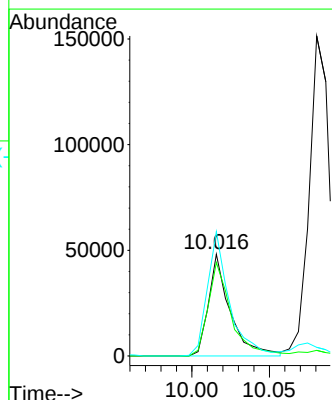
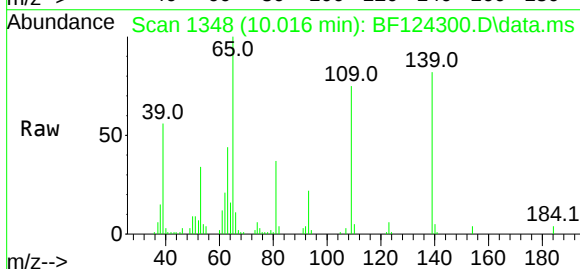
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

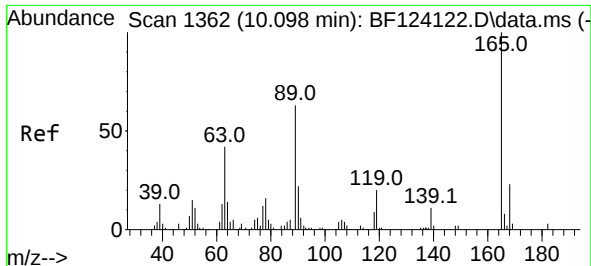
Tgt Ion:168 Resp: 321182
Ion Ratio Lower Upper
168 100
139 43.2 33.2 49.8
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 43.964 ng
RT: 10.016 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:139 Resp: 46884
Ion Ratio Lower Upper
139 100
109 91.8 63.2 103.2
65 122.2 110.0 150.0

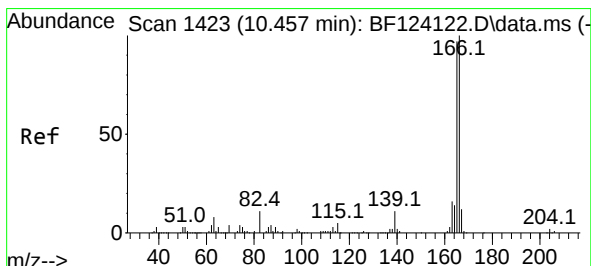
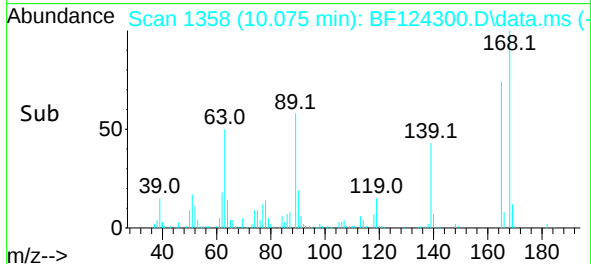
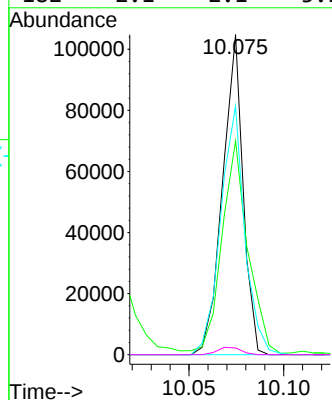
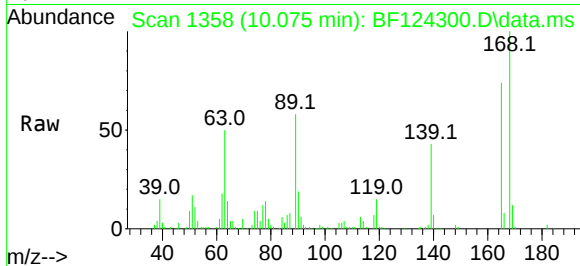




#57
2,4-Dinitrotoluene
Concen: 37.456 ng
RT: 10.075 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

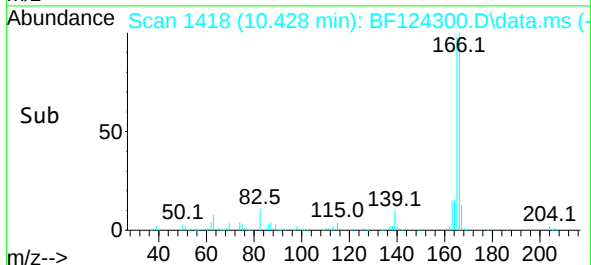
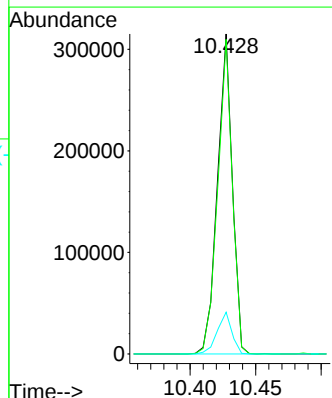
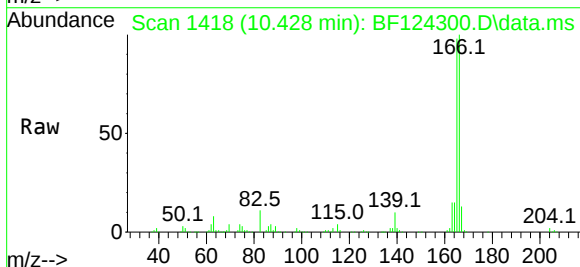
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

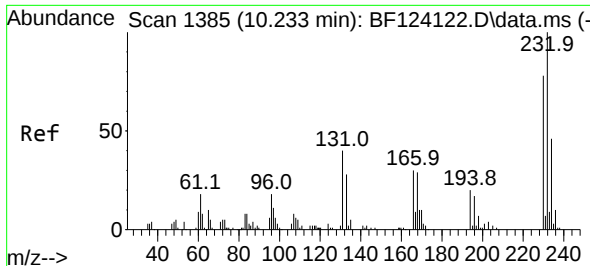
Tgt Ion:165 Resp: 78758
Ion Ratio Lower Upper
165 100
63 66.8 43.5 65.3#
89 77.7 67.7 101.5
182 2.1 2.1 3.1



#58
Fluorene
Concen: 37.662 ng
RT: 10.428 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:166 Resp: 248068
Ion Ratio Lower Upper
166 100
165 98.3 73.5 110.3
167 13.1 10.7 16.1

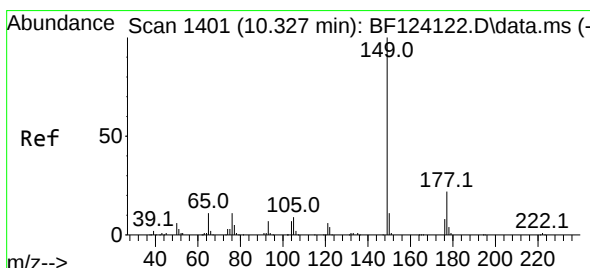
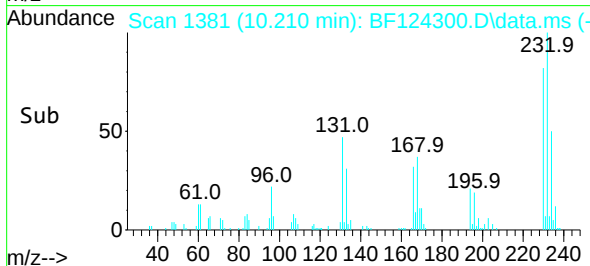
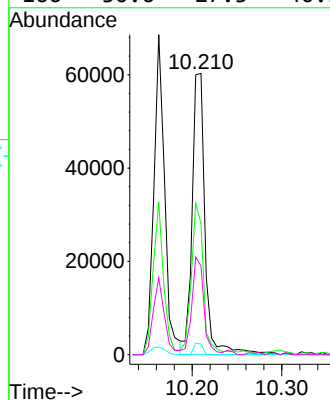
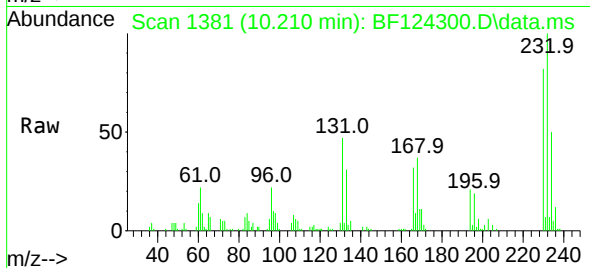




#59
2,3,4,6-Tetrachlorophenol
Concen: 35.982 ng
RT: 10.210 min Scan# 1381
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

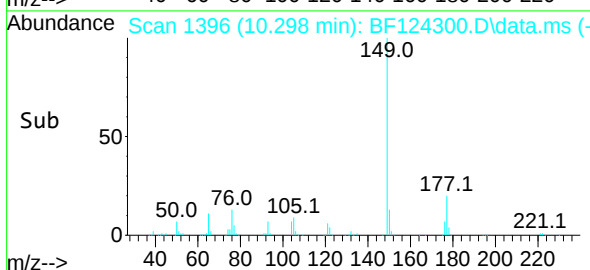
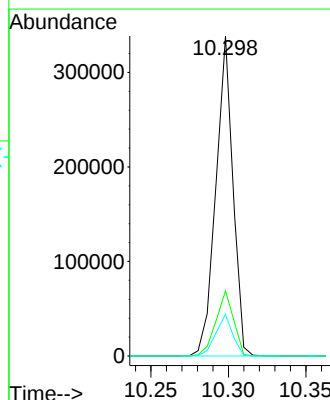
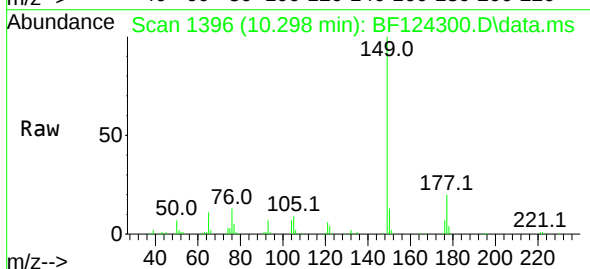
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

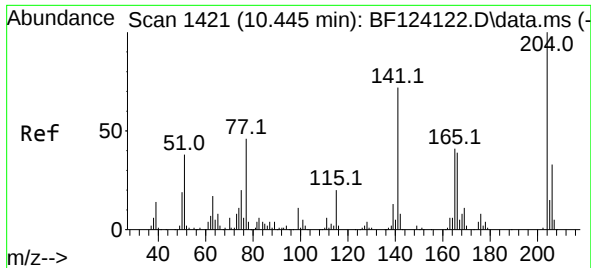
Tgt Ion:232 Resp: 60791
Ion Ratio Lower Upper
232 100
131 51.9 43.2 64.8
130 2.7 2.2 3.2
166 30.6 27.3 40.9



#60
Diethylphthalate
Concen: 36.988 ng
RT: 10.298 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:149 Resp: 259568
Ion Ratio Lower Upper
149 100
177 20.4 15.4 23.2
150 13.0 9.9 14.9

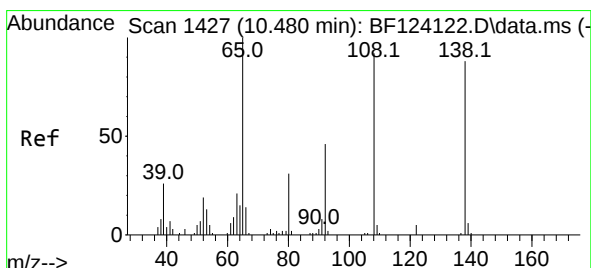
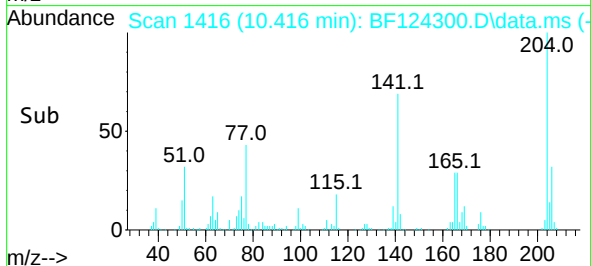
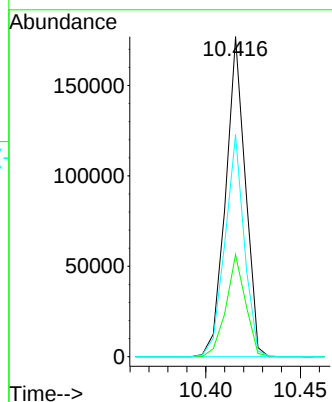
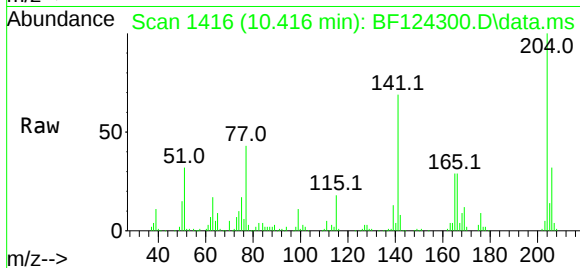




#61
4-Chlorophenyl-phenylether
Concen: 37.971 ng
RT: 10.416 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

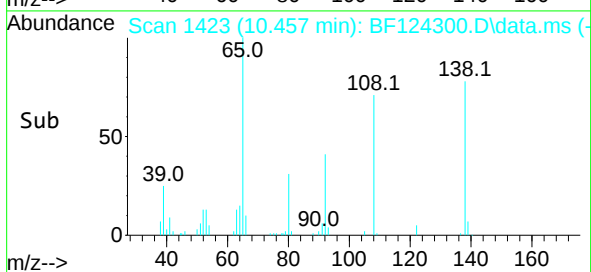
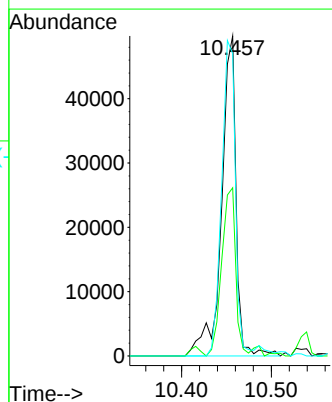
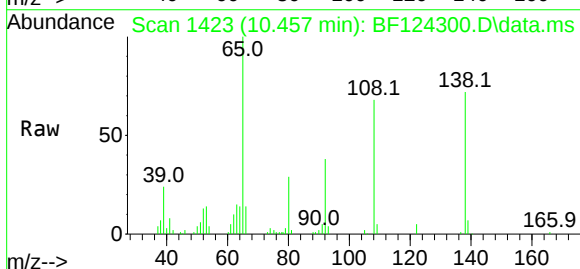
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

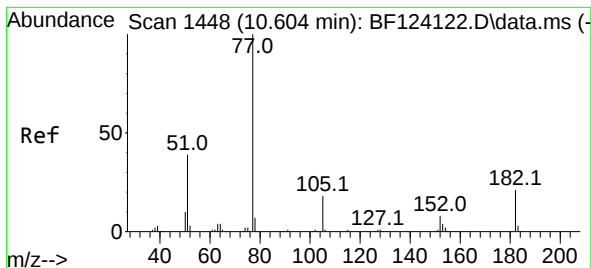
Tgt Ion:204 Resp: 127883
Ion Ratio Lower Upper
204 100
206 31.9 25.7 38.5
141 69.3 55.5 83.3



#62
4-Nitroaniline
Concen: 37.479 ng
RT: 10.457 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:138 Resp: 56232
Ion Ratio Lower Upper
138 100
92 52.5 35.8 75.8
108 94.5 63.6 103.6

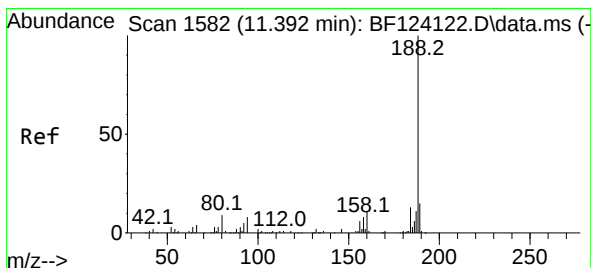
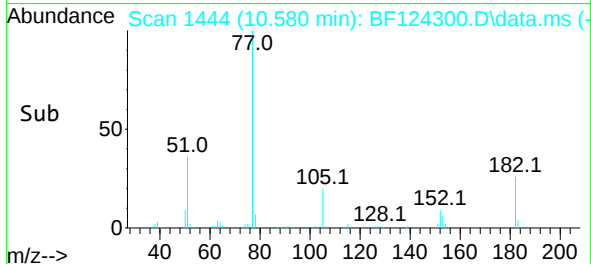
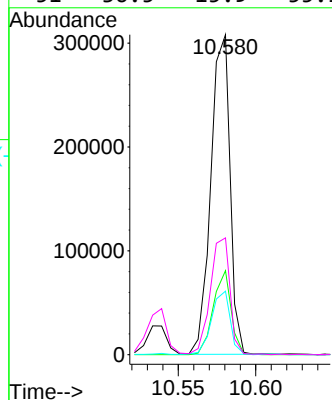
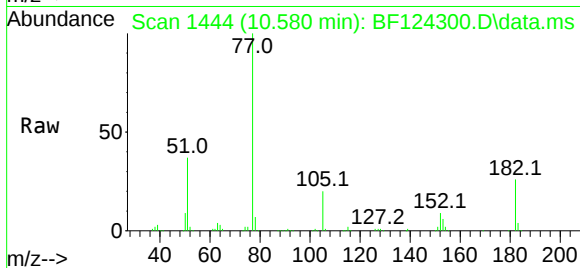




#63
Azobenzene
Concen: 36.252 ng
RT: 10.580 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

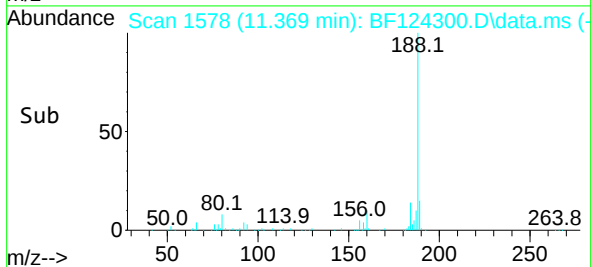
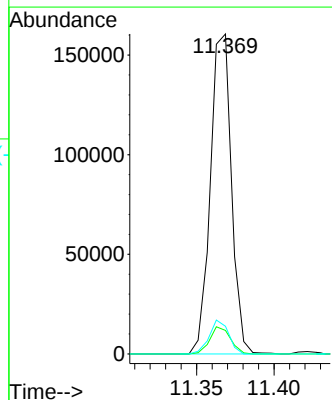
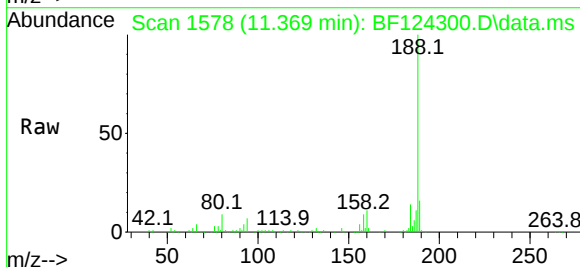
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

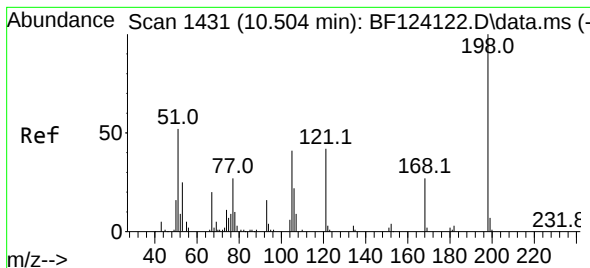
Tgt Ion:	77	Resp:	265185
Ion	Ratio	Lower	Upper
77	100		
182	26.3	1.7	41.7
105	19.8	1.7	41.7
51	36.5	15.9	55.9



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.369 min Scan# 1578
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:	188	Resp:	151998
Ion	Ratio	Lower	Upper
188	100		
94	7.3	6.9	10.3
80	8.7	8.2	12.2

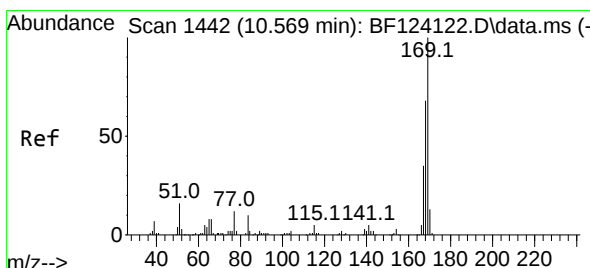
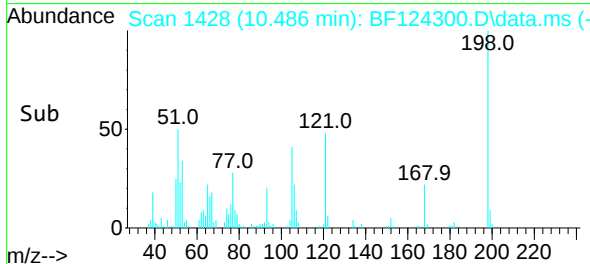
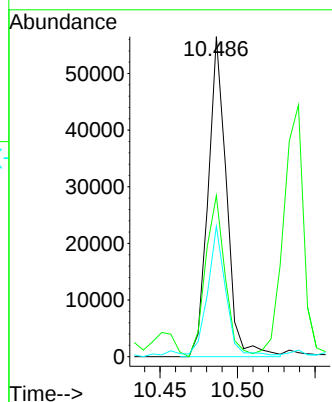
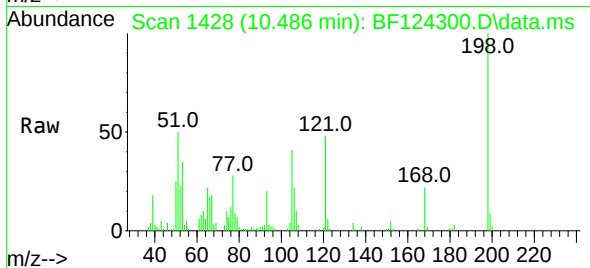




#65
4,6-Dinitro-2-methylphenol
Concen: 38.216 ng
RT: 10.486 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

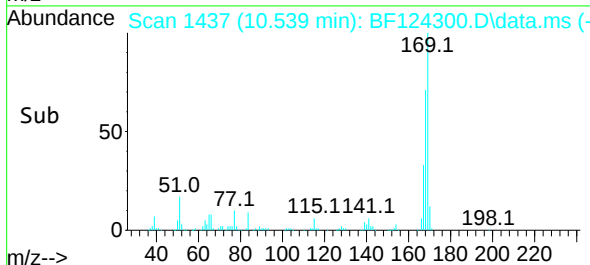
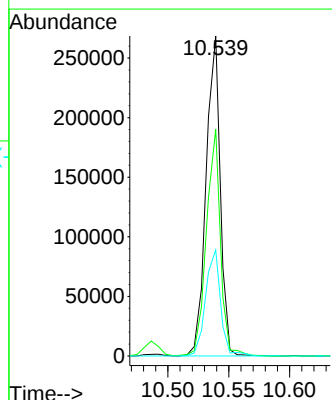
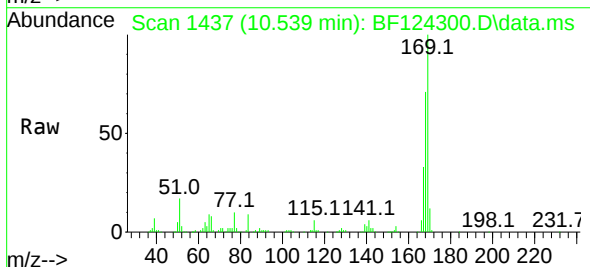
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

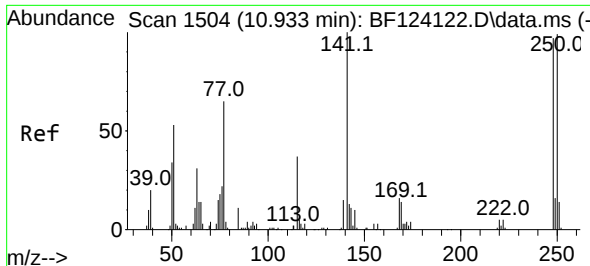
Tgt Ion:198 Resp: 46681
Ion Ratio Lower Upper
198 100
51 50.3 64.8 104.8#
105 40.8 42.6 82.6#



#66
n-Nitrosodiphenylamine
Concen: 37.744 ng
RT: 10.539 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:169 Resp: 217979
Ion Ratio Lower Upper
169 100
168 70.9 53.3 79.9
167 33.1 29.9 44.9

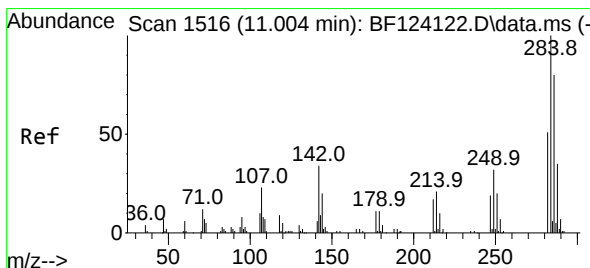
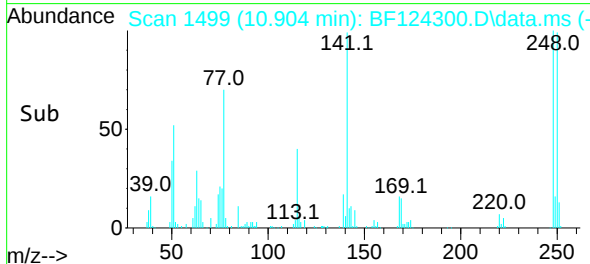
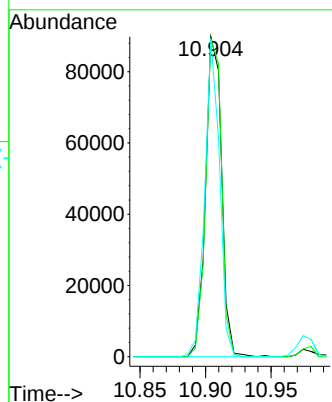
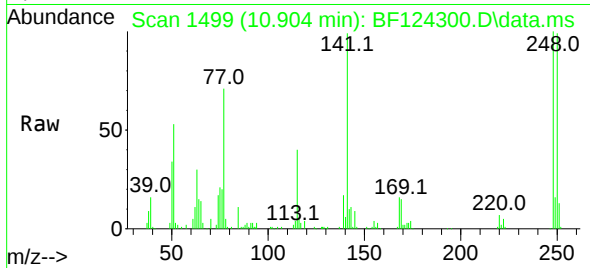




#67
4-Bromophenyl-phenylether
Concen: 36.736 ng
RT: 10.904 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

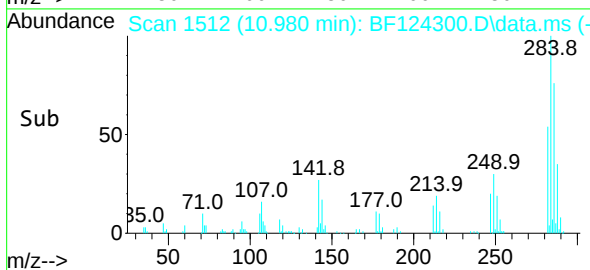
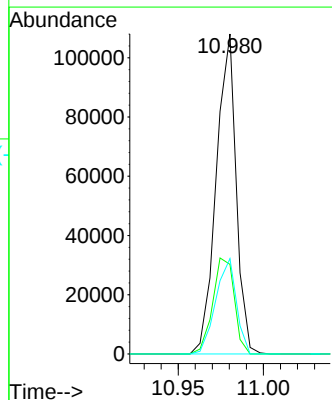
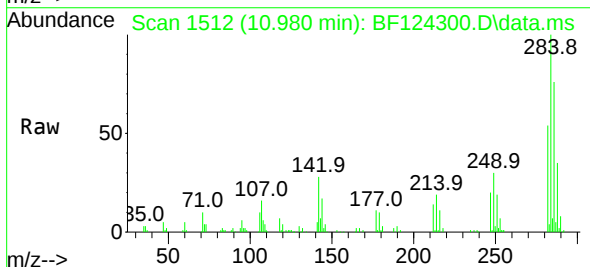
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

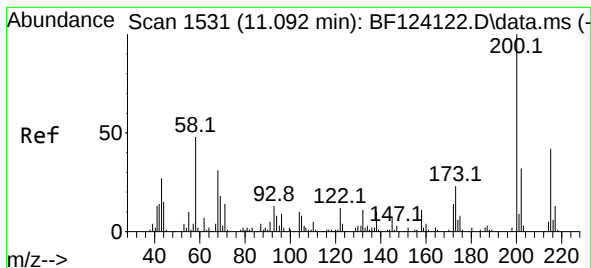
Tgt Ion:248 Resp: 76641
Ion Ratio Lower Upper
248 100
250 99.3 77.4 116.2
141 99.3 63.7 95.5#



#68
Hexachlorobenzene
Concen: 37.214 ng
RT: 10.980 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:284 Resp: 87936
Ion Ratio Lower Upper
284 100
142 28.0 28.3 42.5#
249 29.8 23.5 35.3





#69

Atrazine

Concen: 34.456 ng

RT: 11.069 min Scan# 1527

Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

Tgt Ion:200 Resp: 56330

Ion Ratio Lower Upper

200 100

173 25.2 6.9 46.9

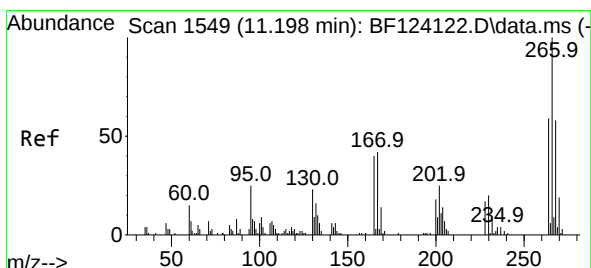
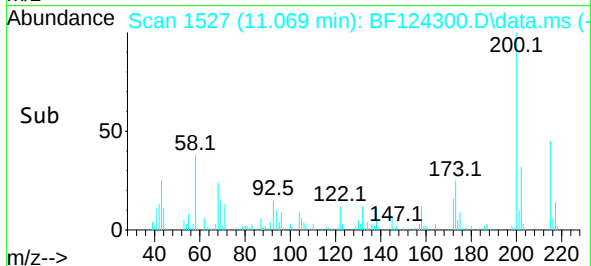
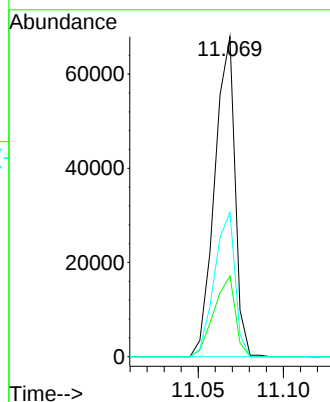
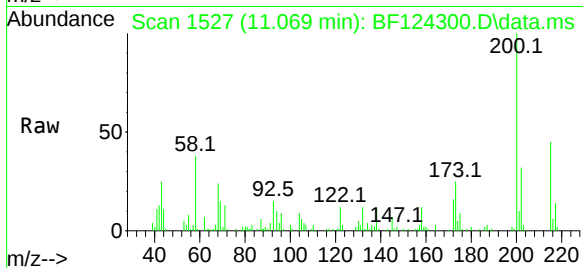
215 45.1 26.5 66.5

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 43.807 ng

RT: 11.180 min Scan# 1546

Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

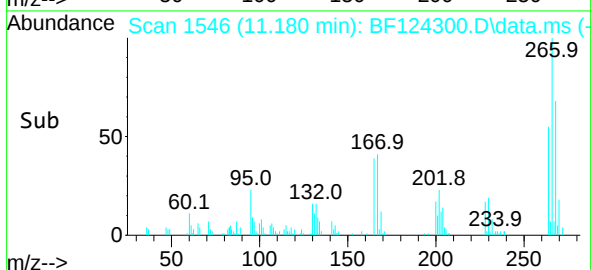
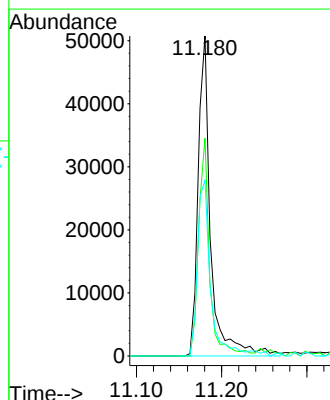
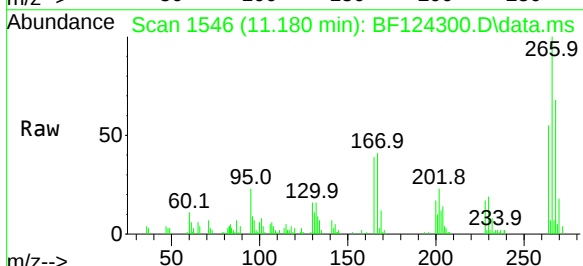
Tgt Ion:266 Resp: 51759

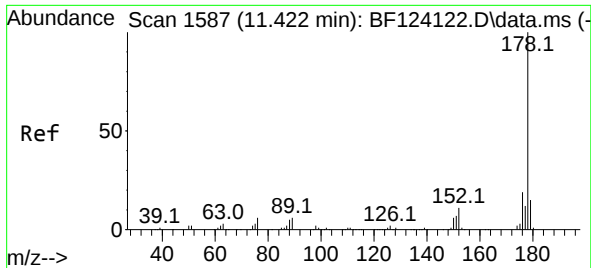
Ion Ratio Lower Upper

266 100

268 68.0 51.6 77.4

264 54.9 52.6 78.8

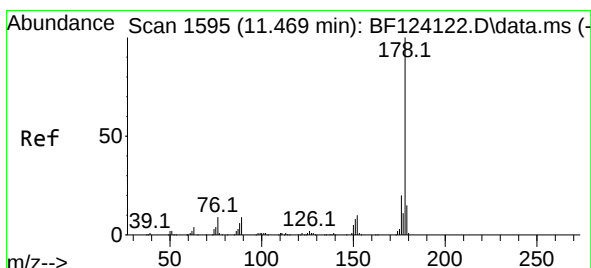
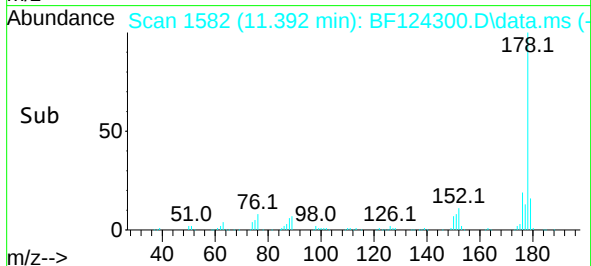
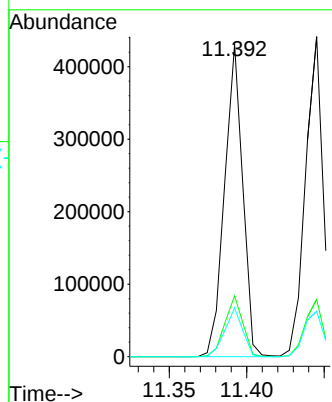
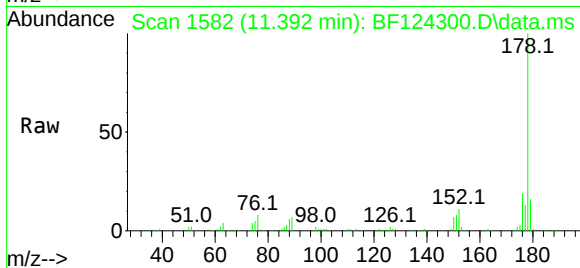




#71
Phenanthrene
Concen: 36.956 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

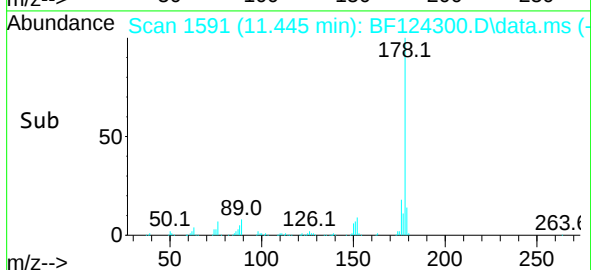
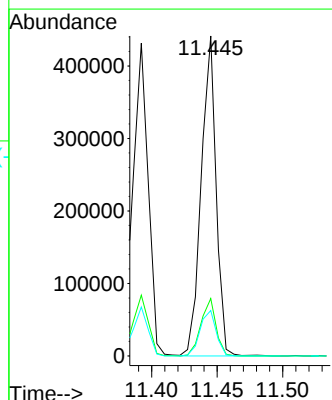
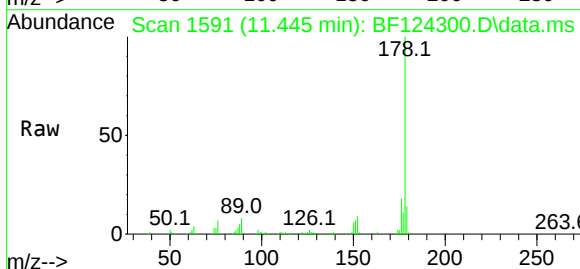
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

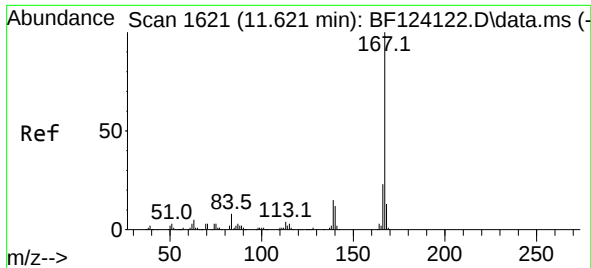
Tgt Ion:178 Resp: 350896
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.7 12.5 18.7



#72
Anthracene
Concen: 36.615 ng
RT: 11.445 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:178 Resp: 350132
Ion Ratio Lower Upper
178 100
176 18.0 15.4 23.0
179 14.2 12.6 18.8

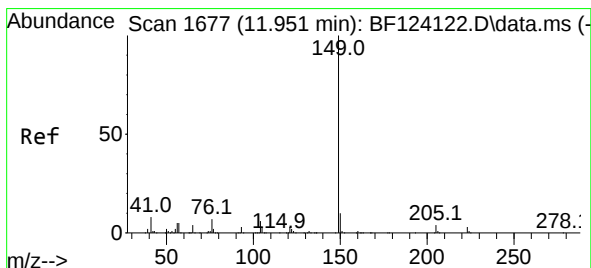
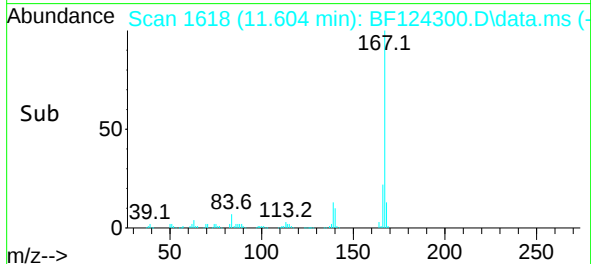
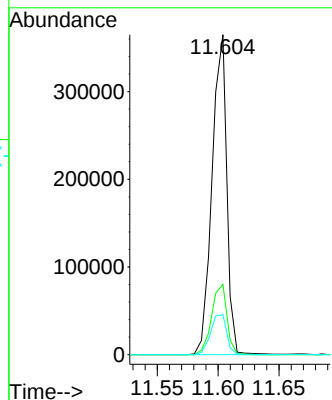
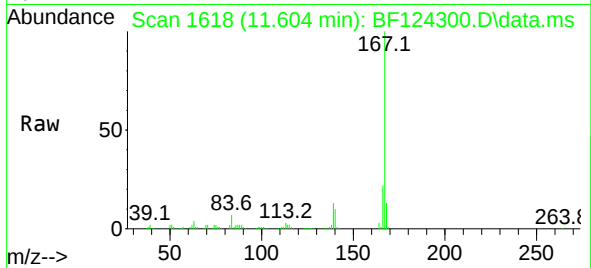




#73
Carbazole
Concen: 36.804 ng
RT: 11.604 min Scan# 1618
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

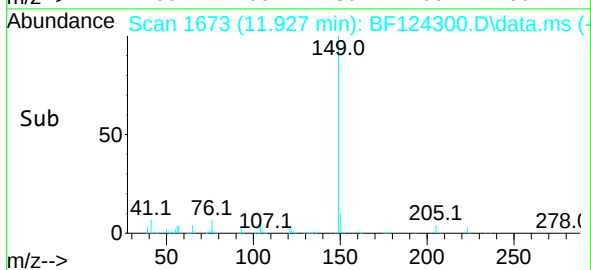
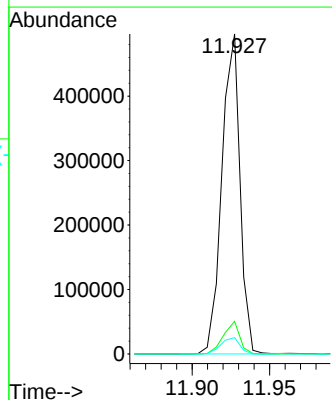
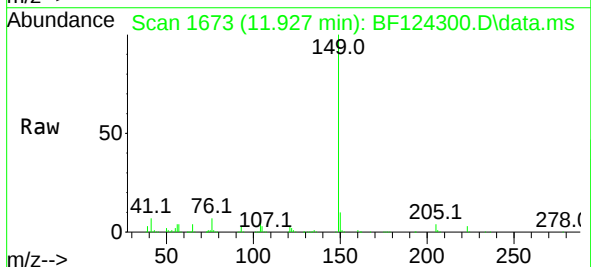
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

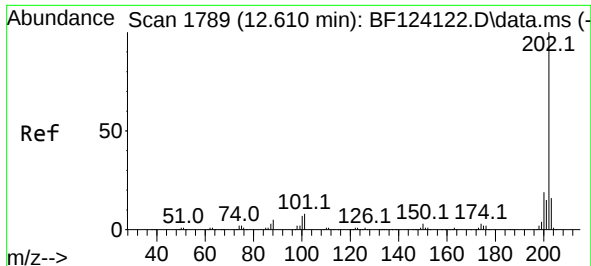
Tgt Ion:167 Resp: 306693
Ion Ratio Lower Upper
167 100
166 22.0 17.0 25.6
139 12.5 10.4 15.6



#74
Di-n-butylphthalate
Concen: 37.628 ng
RT: 11.927 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

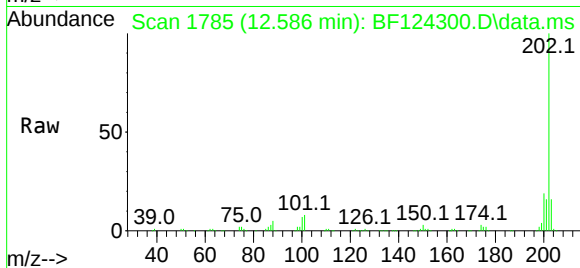
Tgt Ion:149 Resp: 402972
Ion Ratio Lower Upper
149 100
150 10.2 7.8 11.8
104 5.1 4.6 6.8



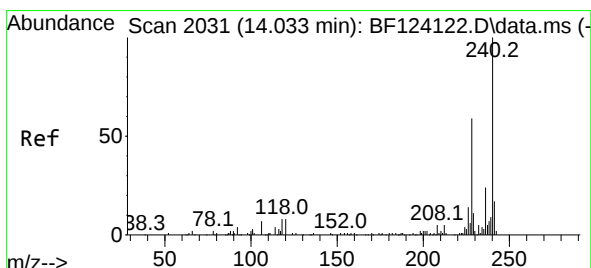
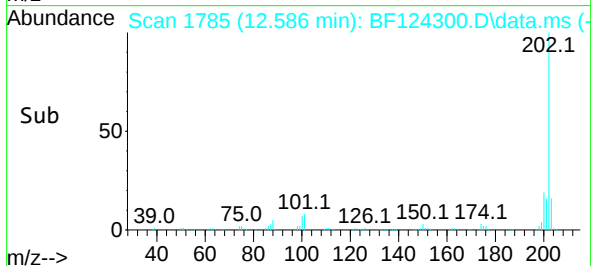
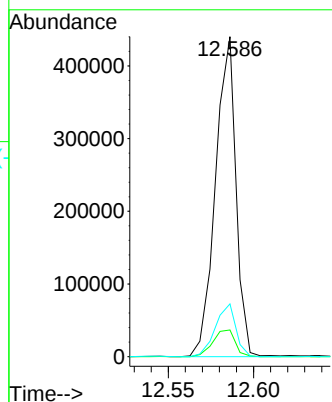


#75
Fluoranthene
Concen: 36.997 ng
RT: 12.586 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

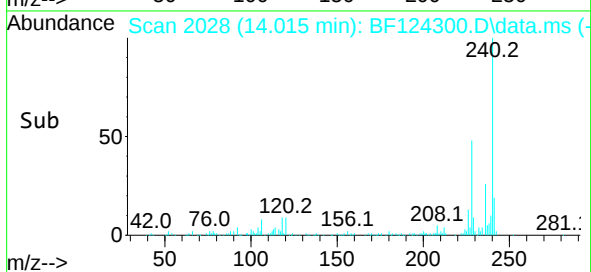
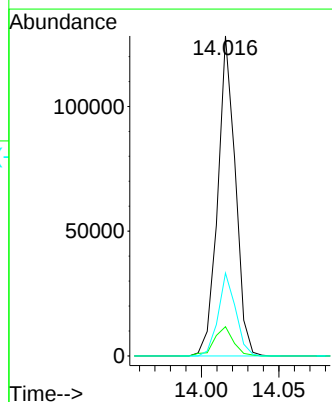
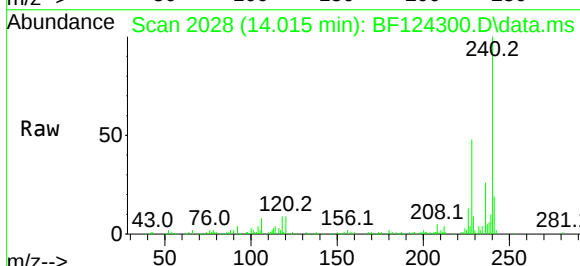


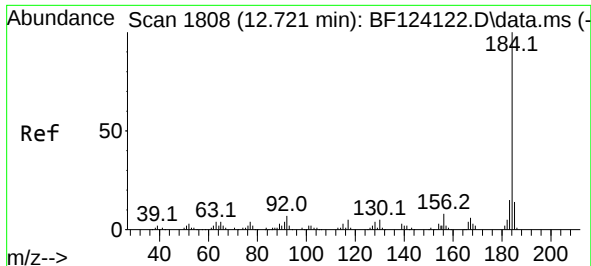
Tgt Ion:202 Resp: 368739
Ion Ratio Lower Upper
202 100
101 8.3 0.0 30.9
203 16.5 0.0 37.5



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.015 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:240 Resp: 101360
Ion Ratio Lower Upper
240 100
120 9.2 7.2 10.8
236 25.9 19.0 28.4

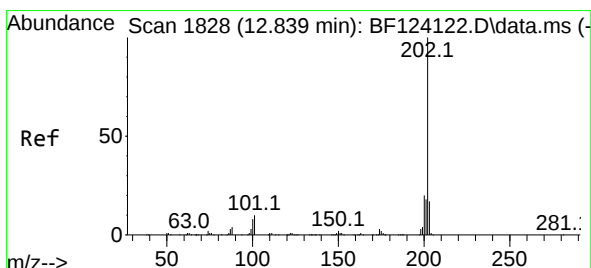
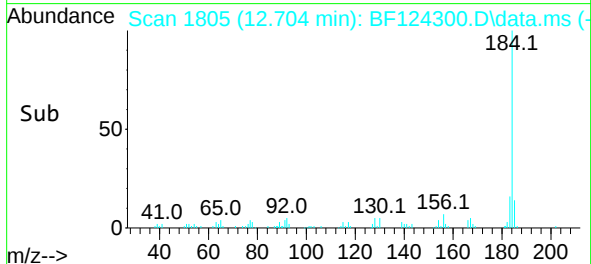
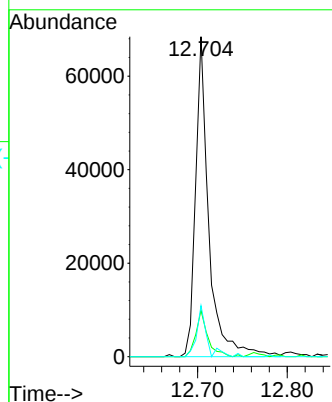
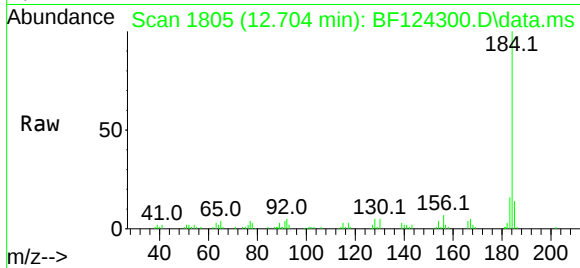




#77
Benzidine
Concen: 31.297 ng
RT: 12.704 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

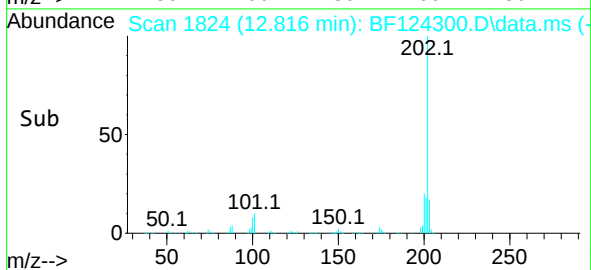
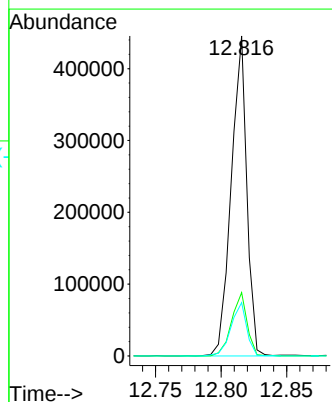
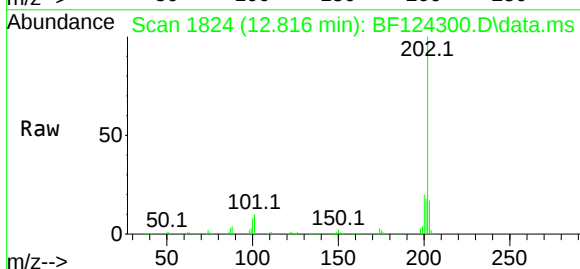
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

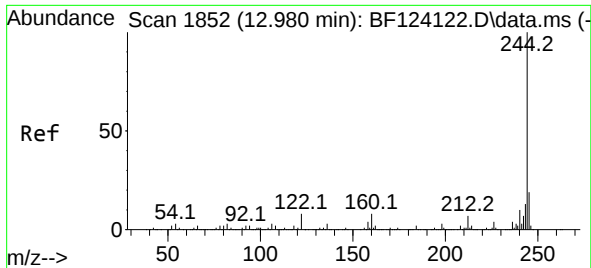
Tgt Ion:184 Resp: 70286
Ion Ratio Lower Upper
184 100
185 14.4 12.1 18.1
183 16.0 7.8 11.8#



#78
Pyrene
Concen: 37.806 ng
RT: 12.816 min Scan# 1824
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

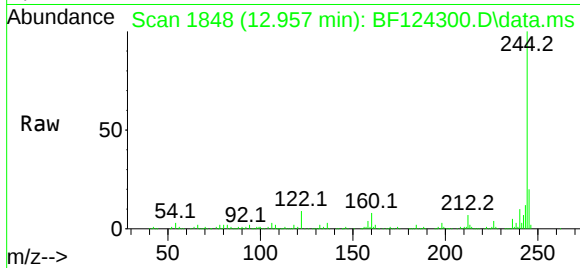
Tgt Ion:202 Resp: 367975
Ion Ratio Lower Upper
202 100
200 19.8 16.1 24.1
203 16.7 14.8 22.2



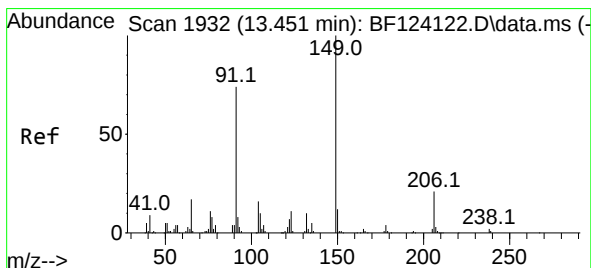
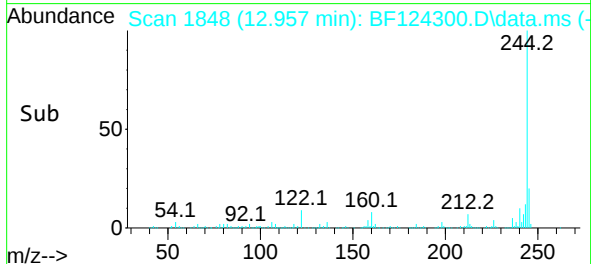
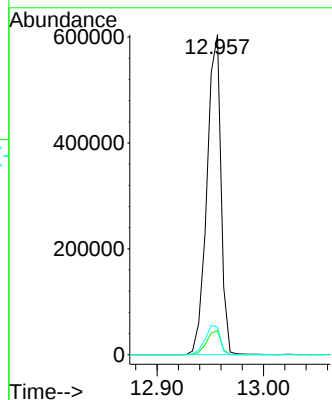


#79
 Terphenyl-d14
 Concen: 75.149 ng
 RT: 12.957 min Scan# 1848
 Delta R.T. 0.000 min
 Lab File: BF124300.D
 Acq: 14 Jun 2021 11:33

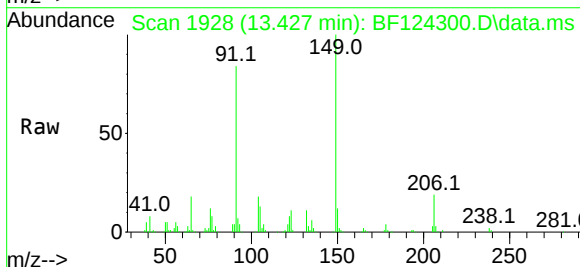
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040



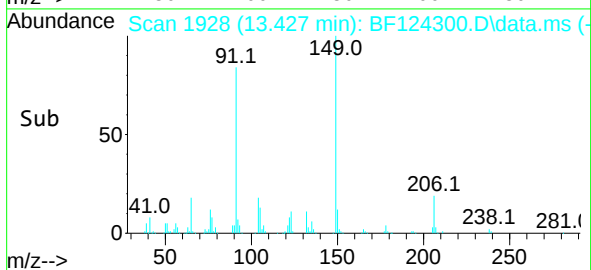
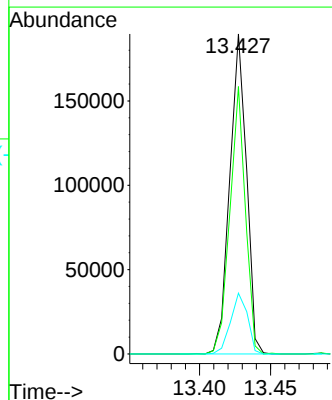
Tgt Ion:244 Resp: 554795
 Ion Ratio Lower Upper
 244 100
 212 7.5 5.7 8.5
 122 8.7 9.7 14.5#

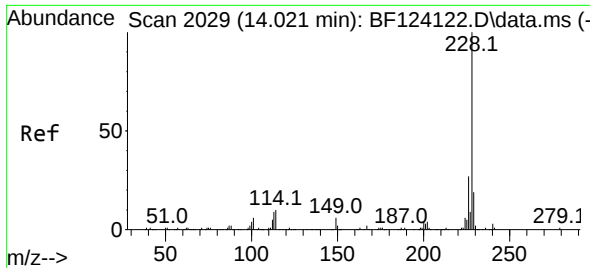


#80
 Butylbenzylphthalate
 Concen: 39.345 ng
 RT: 13.427 min Scan# 1928
 Delta R.T. 0.000 min
 Lab File: BF124300.D
 Acq: 14 Jun 2021 11:33



Tgt Ion:149 Resp: 155350
 Ion Ratio Lower Upper
 149 100
 91 83.6 63.6 95.4
 206 19.0 14.5 21.7

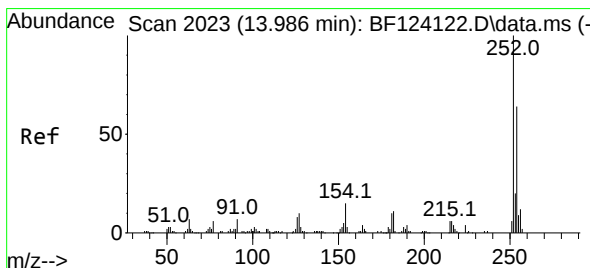
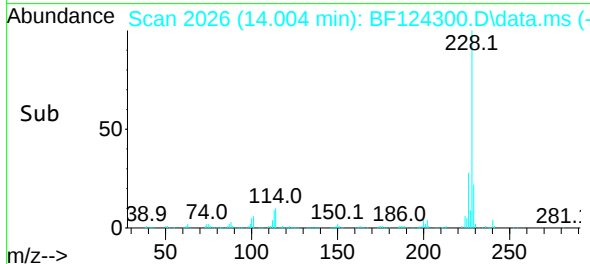
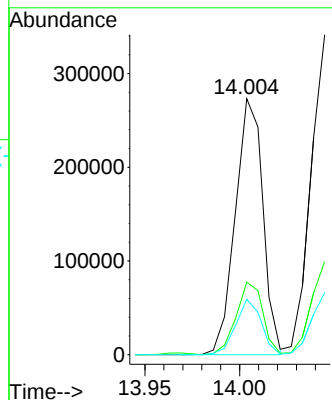
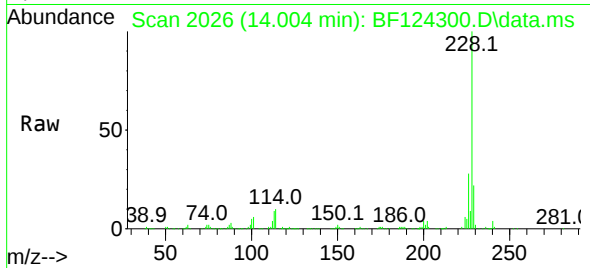




#81
Benzo(a)anthracene
Concen: 37.380 ng
RT: 14.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

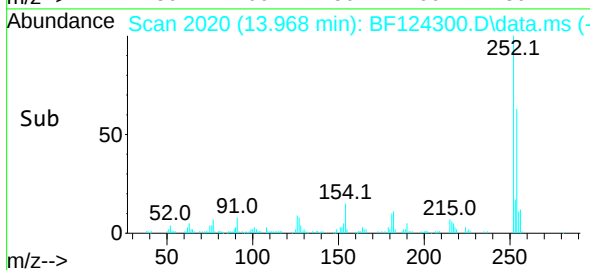
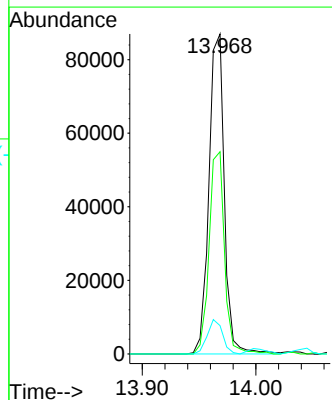
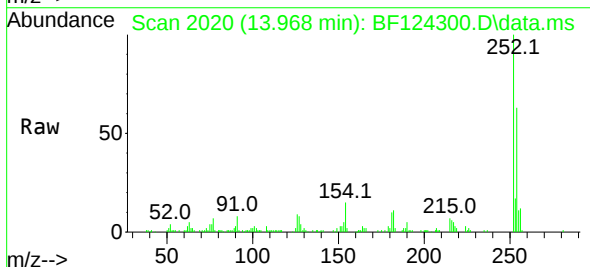
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

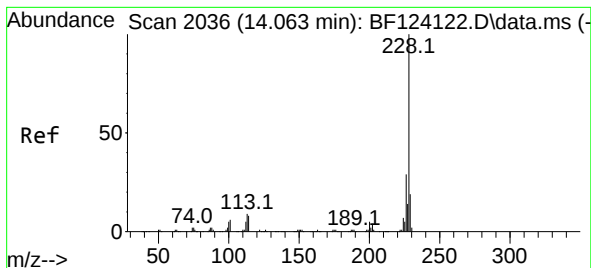
Tgt Ion:228 Resp: 276014
Ion Ratio Lower Upper
228 100
226 28.3 22.4 33.6
229 21.6 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 37.835 ng
RT: 13.968 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:252 Resp: 81960
Ion Ratio Lower Upper
252 100
254 63.2 51.1 76.7
126 8.9 7.7 11.5





#83

Chrysene

Concen: 38.069 ng

RT: 14.045 min Scan# 2033

Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

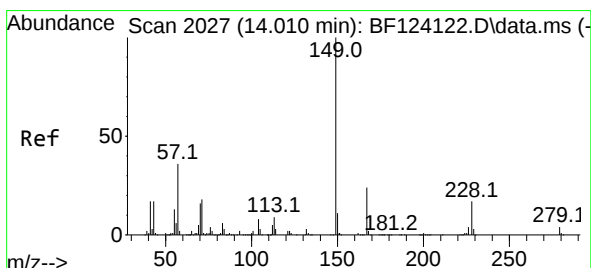
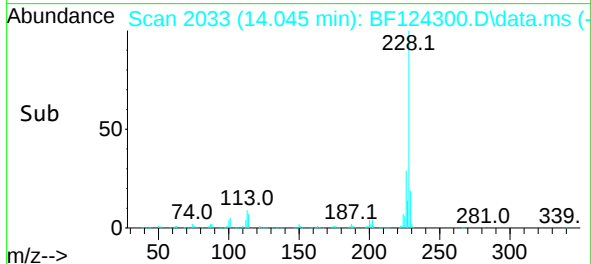
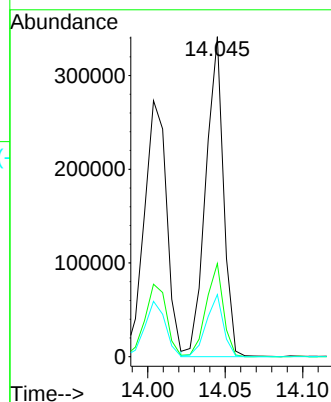
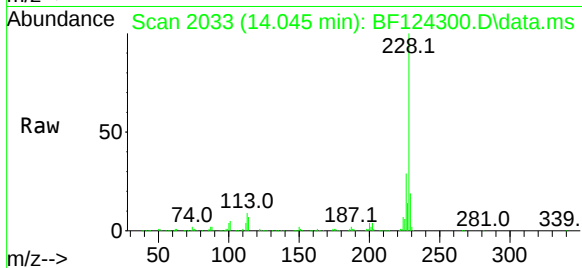
Tgt Ion:228 Resp: 271211

Ion Ratio Lower Upper

228 100

226 29.1 24.3 36.5

229 19.4 16.2 24.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 42.240 ng

RT: 13.986 min Scan# 2023

Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

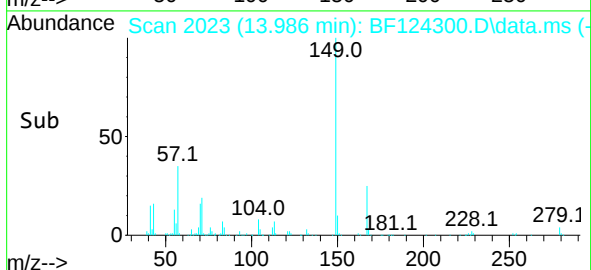
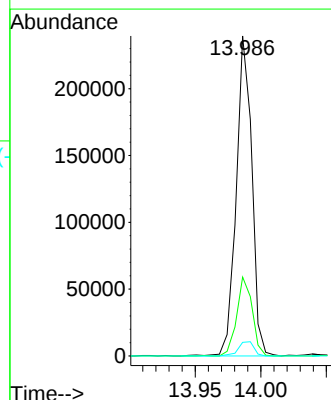
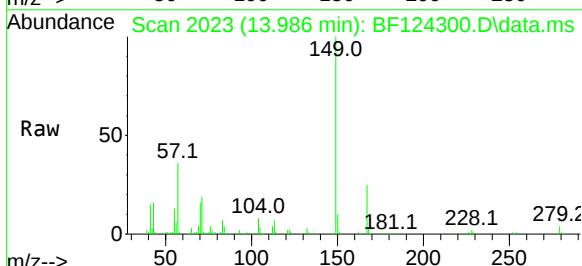
Tgt Ion:149 Resp: 198391

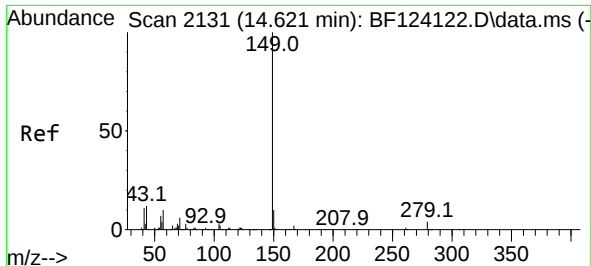
Ion Ratio Lower Upper

149 100

167 24.7 21.8 32.6

279 4.3 3.3 4.9

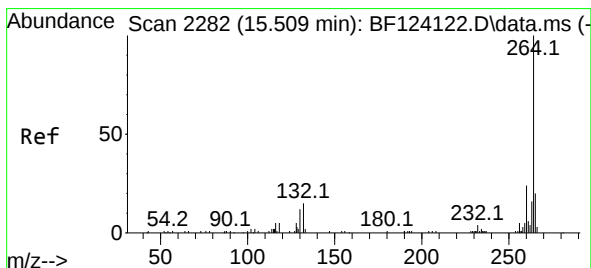
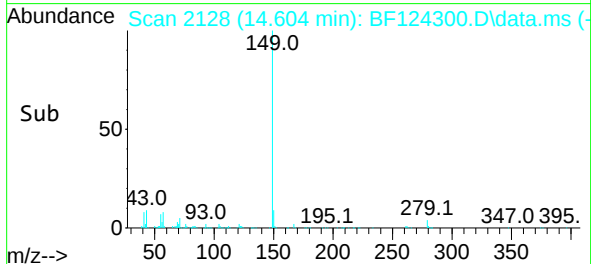
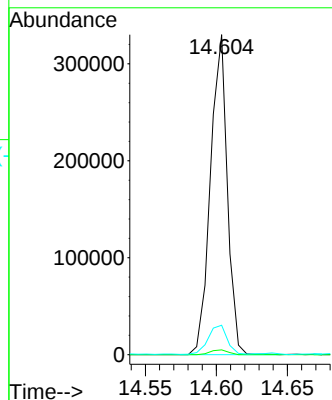
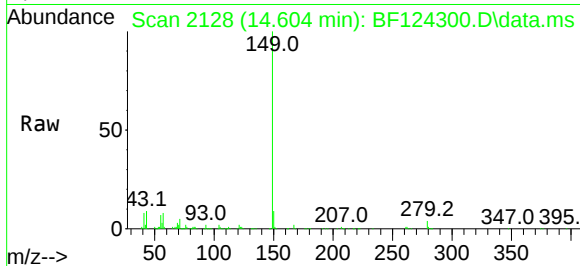




#85
Di-n-octyl phthalate
Concen: 43.587 ng
RT: 14.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

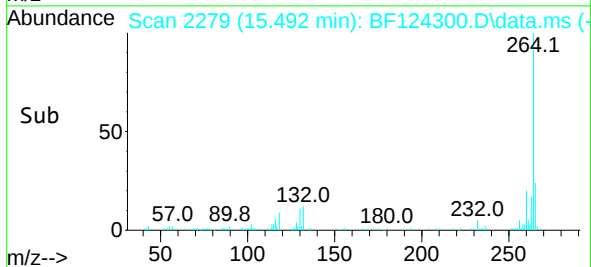
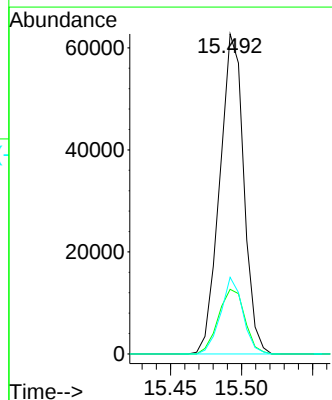
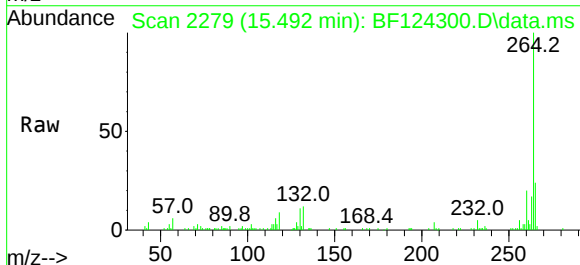
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

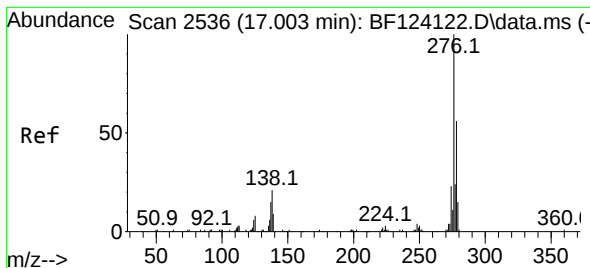
Tgt Ion:149 Resp: 273213
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 10.4 11.8 17.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.492 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:264 Resp: 73667
Ion Ratio Lower Upper
264 100
260 20.2 18.7 28.1
265 24.0 17.8 26.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 36.032 ng

RT: 16.986 min Scan# 2533

Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

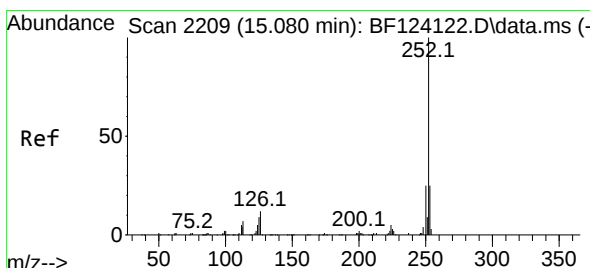
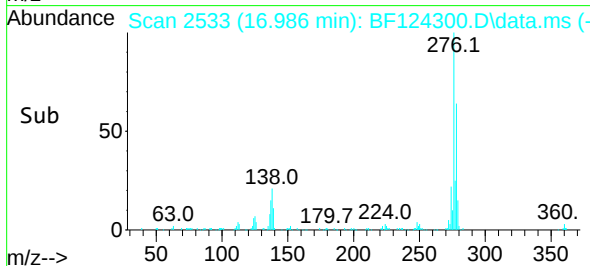
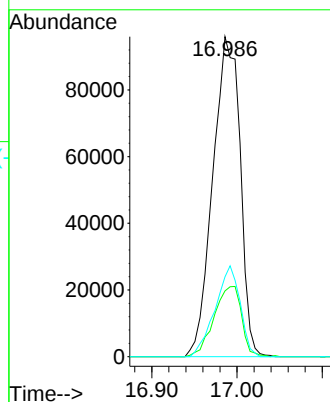
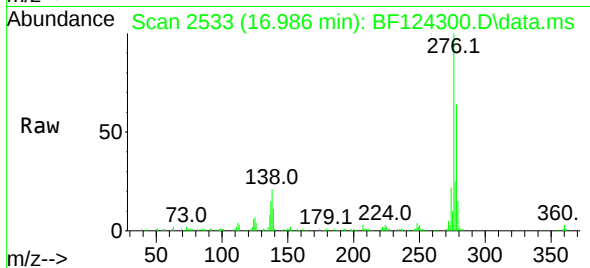
Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

Tgt Ion:276	Resp:	213639
Ion Ratio	Lower	Upper
276	100	
138	22.2	16.2 24.2
277	26.0	20.1 30.1



#88

Benzo(b)fluoranthene

Concen: 40.752 ng

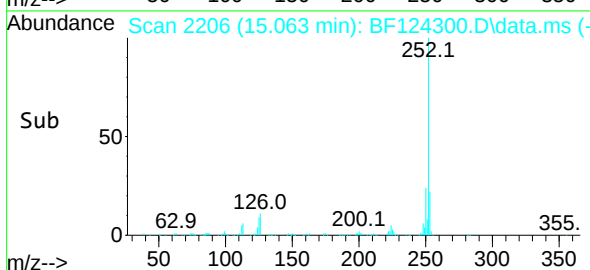
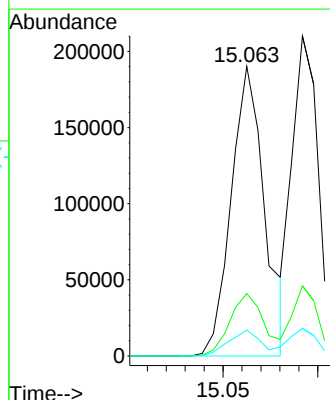
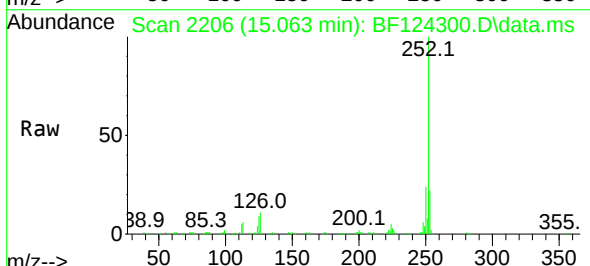
RT: 15.063 min Scan# 2206

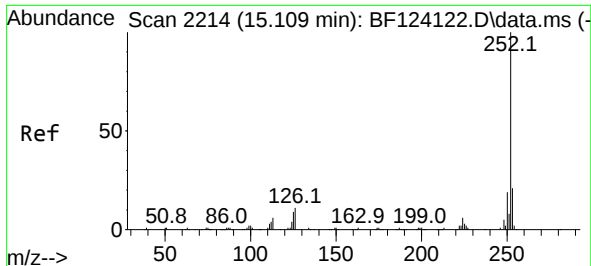
Delta R.T. 0.000 min

Lab File: BF124300.D

Acq: 14 Jun 2021 11:33

Tgt Ion:252	Resp:	233206
Ion Ratio	Lower	Upper
252	100	
253	21.5	18.1 27.1
125	8.9	6.2 9.4

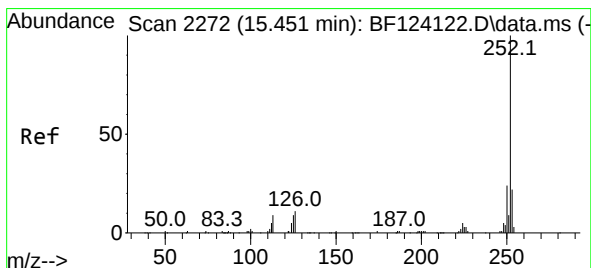
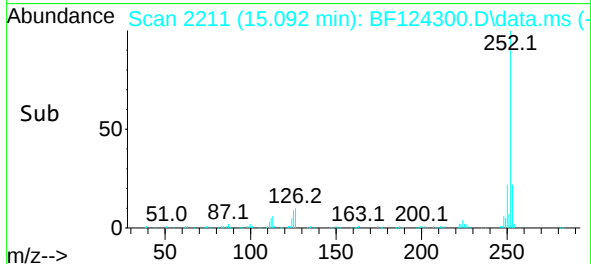
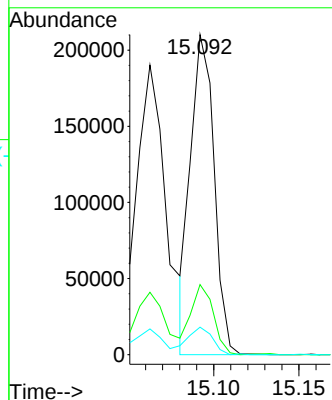
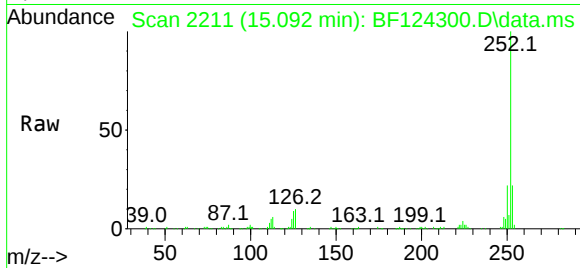




#89
Benzo(k)fluoranthene
Concen: 37.118 ng
RT: 15.092 min Scan# 2211
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

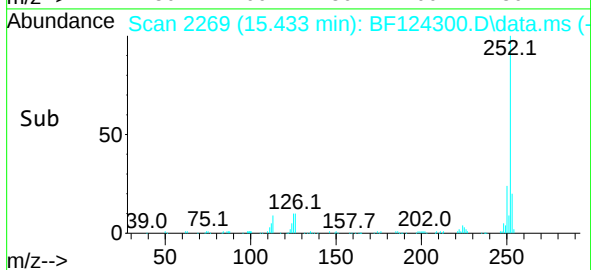
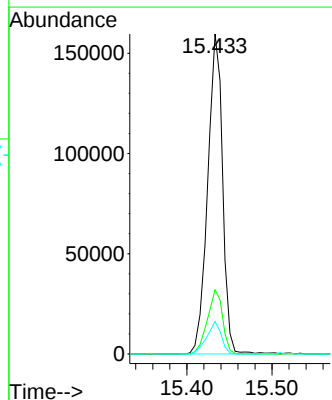
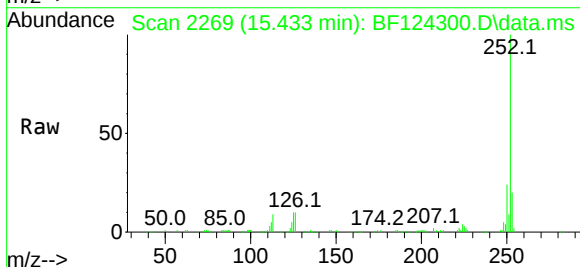
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

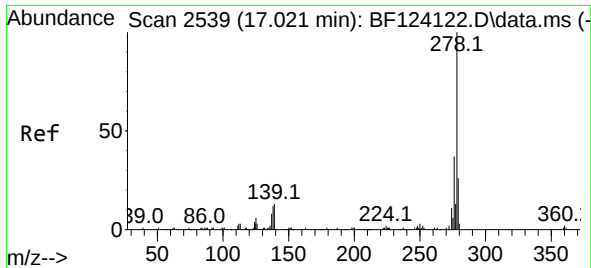
Tgt Ion:252 Resp: 201083
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 8.6 7.0 10.6



#90
Benzo(a)pyrene
Concen: 39.067 ng
RT: 15.433 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:252 Resp: 194179
Ion Ratio Lower Upper
252 100
253 20.0 18.4 27.6
125 10.2 8.0 12.0

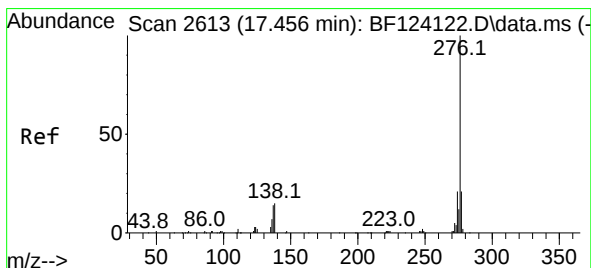
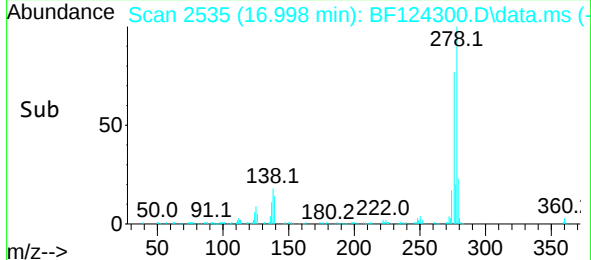
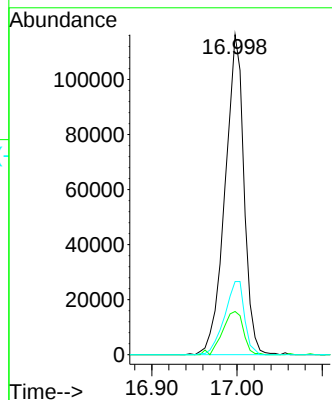
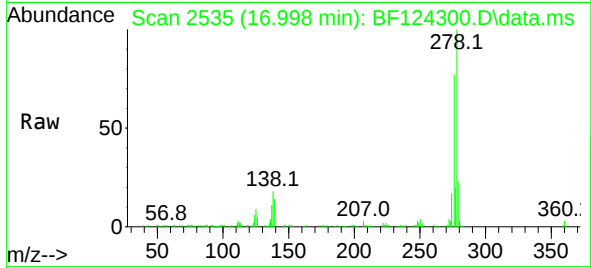




#91
Dibenzo(a,h)anthracene
Concen: 35.486 ng
RT: 16.998 min Scan# 2535
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 179436
Ion Ratio Lower Upper
278 100
139 13.5 10.2 15.2
279 22.9 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 36.058 ng
RT: 17.439 min Scan# 2610
Delta R.T. 0.000 min
Lab File: BF124300.D
Acq: 14 Jun 2021 11:33

Tgt Ion:276 Resp: 180883
Ion Ratio Lower Upper
276 100
277 24.5 18.2 27.2
138 15.5 13.8 20.6

