

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060321\
 Data File : BF124120.D
 Acq On : 3 Jun 2021 14:12
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Jun 03 15:45:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 03 15:43:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	38557	20.00	ng	0.00
21) Naphthalene-d8	8.145	136	155296	20.00	ng	0.00
39) Acenaphthene-d10	9.904	164	94466	20.00	ng	0.00
64) Phenanthrene-d10	11.386	188	180696	20.00	ng	0.00
76) Chrysene-d12	14.033	240	143044	20.00	ng	# 0.00
86) Perylene-d12	15.510	264	95027	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	52218	19.01	ng	0.00
7) Phenol-d6	6.498	99	73170	20.54	ng	-0.01
23) Nitrobenzene-d5	7.422	82	76911	21.34	ng	-0.01
42) 2,4,6-Tribromophenol	10.686	330	25799	22.74	ng	-0.01
45) 2-Fluorobiphenyl	9.222	172	144269	18.79	ng	0.00
79) Terphenyl-d14	12.969	244	183214	19.40	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.628	88	11746	9.74	ng	96
3) Pyridine	3.387	79	29826	9.58	ng	87
4) n-Nitrosodimethylamine	3.322	42	17842	8.82	ng	# 78
6) Aniline	6.522	93	40787	10.08	ng	96
8) 2-Chlorophenol	6.651	128	28922	10.12	ng	90
9) Benzaldehyde	6.410	77	17070	11.07	ng	92
10) Phenol	6.510	94	38487	10.69	ng	91
11) bis(2-Chloroethyl)ether	6.593	93	27577	9.85	ng	97
12) 1,3-Dichlorobenzene	6.804	146	34075	10.24	ng	97
13) 1,4-Dichlorobenzene	6.881	146	33651	9.88	ng	98
14) 1,2-Dichlorobenzene	7.034	146	31829	10.00	ng	94
15) Benzyl Alcohol	7.004	79	32873	10.68	ng	90
16) 2,2'-oxybis(1-Chloropr...	7.140	45	43482	7.72	ng	83
17) 2-Methylphenol	7.116	107	24232	10.46	ng	90
18) Hexachloroethane	7.375	117	13825	10.95	ng	95
19) n-Nitroso-di-n-propyla...	7.269	70	25268	10.50	ng	92
20) 3+4-Methylphenols	7.269	107	32865	10.77	ng	# 65
22) Acetophenone	7.269	105	42629	9.67	ng	# 94
24) Nitrobenzene	7.440	77	36638	9.94	ng	91
25) Isophorone	7.681	82	65696	9.47	ng	# 97
26) 2-Nitrophenol	7.757	139	15549	11.22	ng	# 92
27) 2,4-Dimethylphenol	7.798	122	22436	8.45	ng	98
28) bis(2-Chloroethoxy)met...	7.892	93	34763	9.97	ng	94
29) 2,4-Dichlorophenol	8.004	162	26863	10.00	ng	93
30) 1,2,4-Trichlorobenzene	8.087	180	30898	10.23	ng	95
31) Naphthalene	8.169	128	89318	9.72	ng	99
32) Benzoic acid	7.887	122	12290	8.44	ng	91
33) 4-Chloroaniline	8.216	127	34501	9.86	ng	# 91
34) Hexachlorobutadiene	8.287	225	22044	11.15	ng	99
35) Caprolactam	8.557	113	7935	10.85	ng	# 81
36) 4-Chloro-3-methylphenol	8.698	107	30232	10.29	ng	88
37) 2-Methylnaphthalene	8.857	142	63469	10.19	ng	98
38) 1-Methylnaphthalene	8.957	142	58022	9.98	ng	90
40) 1,2,4,5-Tetrachloroben...	9.028	216	32512	9.54	ng	# 93
41) Hexachlorocyclopentadiene	9.016	237	9340	4.31	ng	95
43) 2,4,6-Trichlorophenol	9.139	196	20448	9.25	ng	94

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060321\
 Data File : BF124120.D
 Acq On : 3 Jun 2021 14:12
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Jun 03 15:45:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 03 15:43:33 2021
 Response via : Initial Calibration

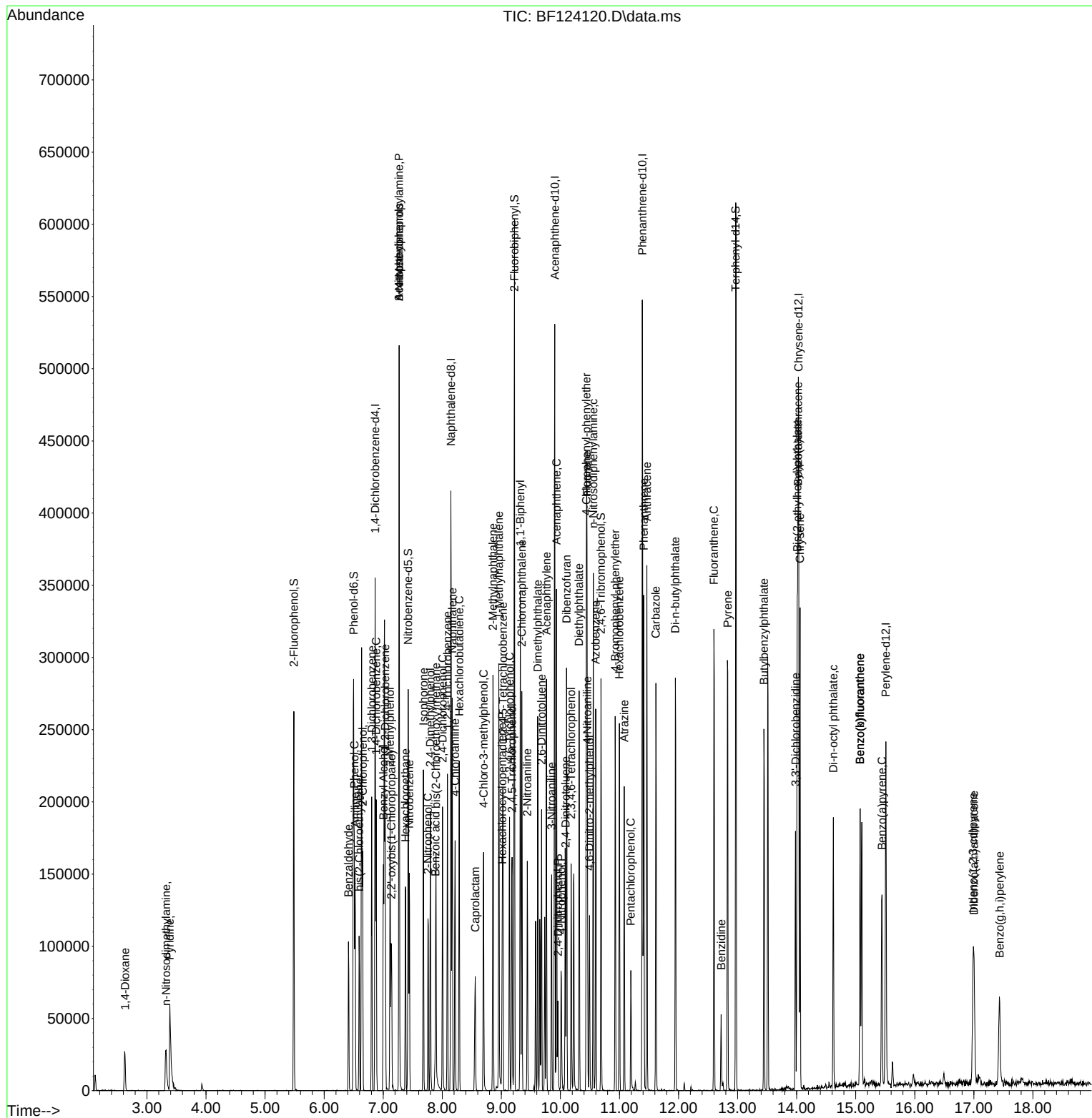
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.181	196	21038	9.16	ng	92
46) 1,1'-Biphenyl	9.322	154	78224	9.40	ng	97
47) 2-Chloronaphthalene	9.345	162	65001	9.84	ng	98
48) 2-Nitroaniline	9.439	65	22802	10.22	ng	# 87
49) Acenaphthylene	9.763	152	92583	9.48	ng	98
50) Dimethylphthalate	9.616	163	79374	10.52	ng	97
51) 2,6-Dinitrotoluene	9.681	165	18218	11.94	ng	# 84
52) Acenaphthene	9.934	154	65944	9.87	ng	95
53) 3-Nitroaniline	9.851	138	16545	10.91	ng	92
54) 2,4-Dinitrophenol	9.957	184	6146	9.02	ng	94
55) Dibenzofuran	10.104	168	93987	9.79	ng	94
56) 4-Nitrophenol	10.016	139	10515	8.39	ng	# 80
57) 2,4-Dinitrotoluene	10.086	165	23699	12.67	ng	# 87
58) Fluorene	10.451	166	75144	10.39	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.181	232	16441	8.71	ng	93
60) Diethylphthalate	10.316	149	79609	10.66	ng	98
61) 4-Chlorophenyl-phenyle...	10.439	204	39219	10.82	ng	90
62) 4-Nitroaniline	10.457	138	16989	11.27	ng	85
63) Azobenzene	10.598	77	82852	9.97	ng	94
65) 4,6-Dinitro-2-methylph...	10.492	198	12236	11.99	ng	# 75
66) n-Nitrosodiphenylamine	10.557	169	67635	9.80	ng	95
67) 4-Bromophenyl-phenylether	10.928	248	24073	10.14	ng	# 86
68) Hexachlorobenzene	10.998	284	26958	10.17	ng	92
69) Atrazine	11.080	200	19393	9.95	ng	93
70) Pentachlorophenol	11.192	266	9619	6.12	ng	94
71) Phenanthrene	11.410	178	108242	9.45	ng	98
72) Anthracene	11.463	178	111247	9.59	ng	98
73) Carbazole	11.616	167	97547	9.61	ng	97
74) Di-n-butylphthalate	11.945	149	126264	9.94	ng	99
75) Fluoranthene	12.598	202	119212	10.05	ng	98
77) Benzidine	12.722	184	20211	5.86	ng	# 95
78) Pyrene	12.833	202	117504	9.25	ng	96
80) Butylbenzylphthalate	13.445	149	49741	9.99	ng	100
81) Benzo(a)anthracene	14.021	228	99419	9.61	ng	99
82) 3,3'-Dichlorobenzidine	13.980	252	32315	10.05	ng	96
83) Chrysene	14.057	228	95982	9.65	ng	96
84) Bis(2-ethylhexyl)phtha...	14.010	149	60095	8.55	ng	# 92
85) Di-n-octyl phthalate	14.621	149	73513	6.92	ng	95
87) Indeno(1,2,3-cd)pyrene	16.986	276	55554	7.57	ng	100
88) Benzo(b)fluoranthene	15.074	252	75584	10.28	ng	96
89) Benzo(k)fluoranthene	15.074	252	75584	11.28	ng	97
90) Benzo(a)pyrene	15.445	252	63782	10.04	ng	95
91) Dibenzo(a,h)anthracene	17.004	278	49324	7.98	ng	# 92
92) Benzo(g,h,i)perylene	17.439	276	46467	7.50	ng	97

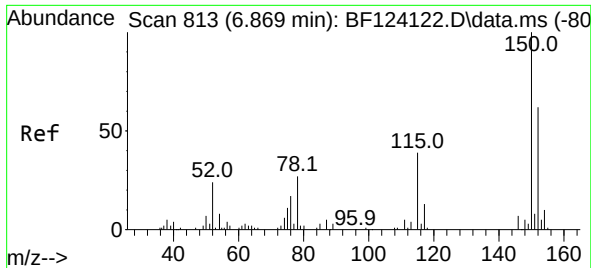
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060321\
 Data File : BF124120.D
 Acq On : 3 Jun 2021 14:12
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Jun 03 15:45:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 03 15:43:33 2021
 Response via : Initial Calibration

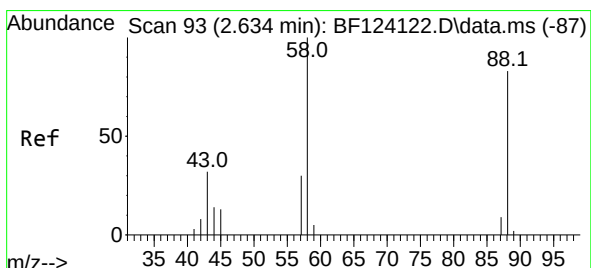
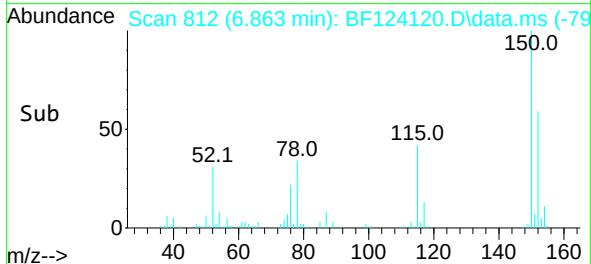
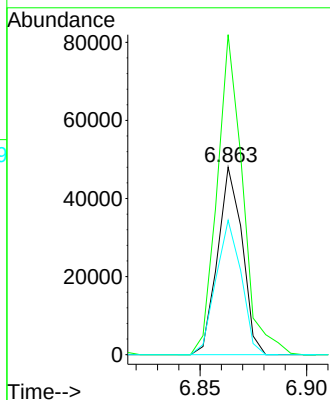
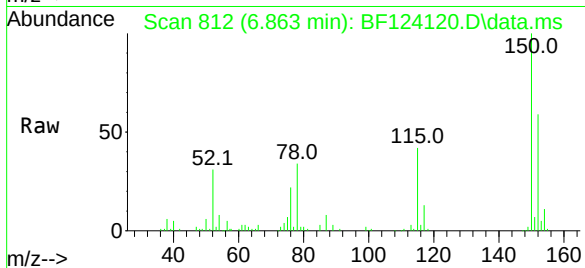




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.863 min Scan# 812
 Delta R.T. -0.006 min
 Lab File: BF124120.D
 Acq: 3 Jun 2021 14:12

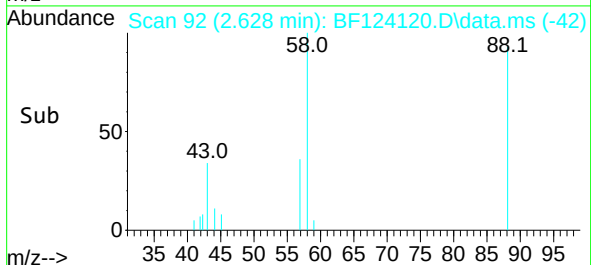
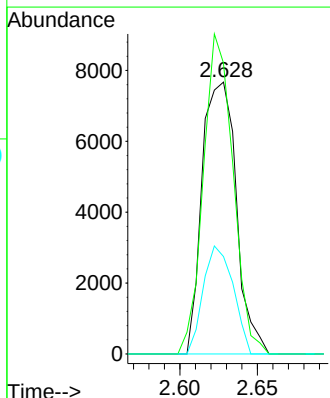
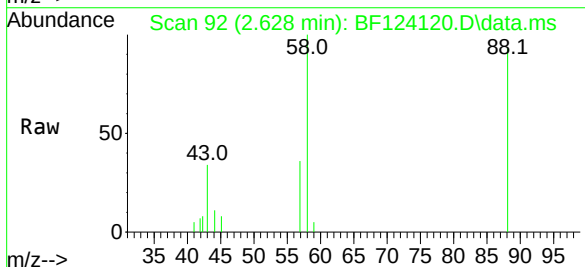
Instrument :
 BNA_F
 ClientSampled :
 SSTDICC010

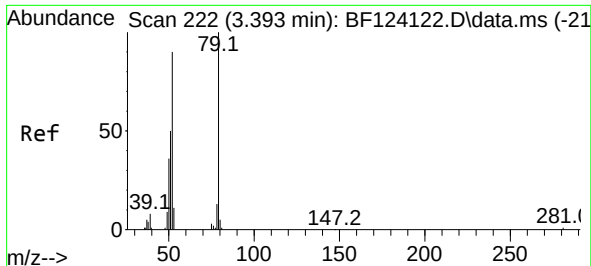
Tgt Ion:152 Resp: 38557
 Ion Ratio Lower Upper
 152 100
 150 170.6 127.0 190.6
 115 71.6 54.3 81.5



#2
 1,4-Dioxane
 Concen: 9.74 ng
 RT: 2.628 min Scan# 92
 Delta R.T. -0.006 min
 Lab File: BF124120.D
 Acq: 3 Jun 2021 14:12

Tgt Ion: 88 Resp: 11746
 Ion Ratio Lower Upper
 88 100
 58 102.6 83.8 125.8
 43 34.8 32.2 48.4

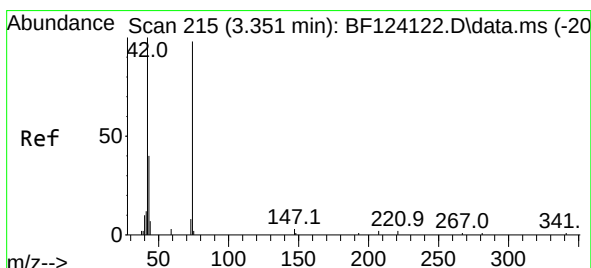
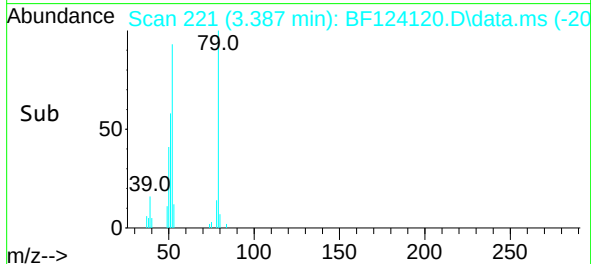
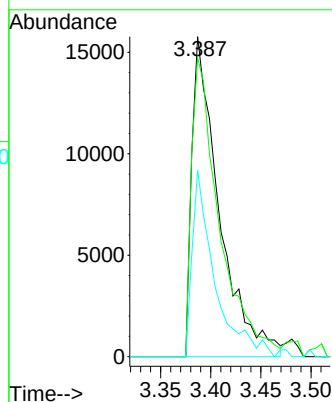
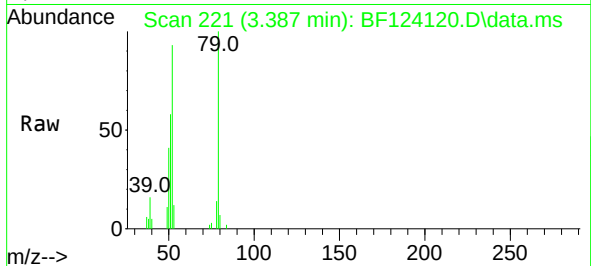




#3
Pyridine
Concen: 9.58 ng
RT: 3.387 min Scan# 221
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

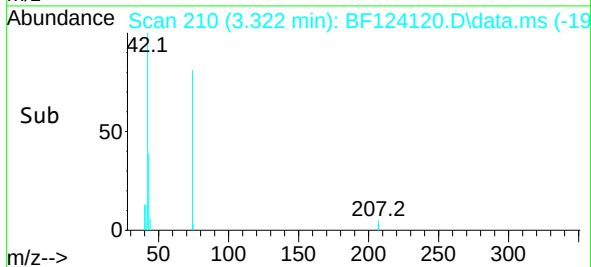
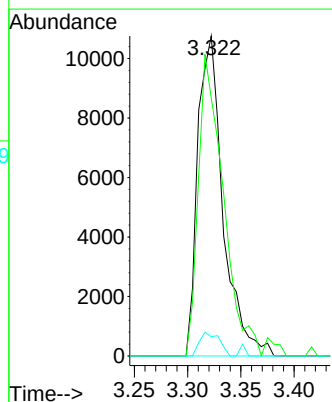
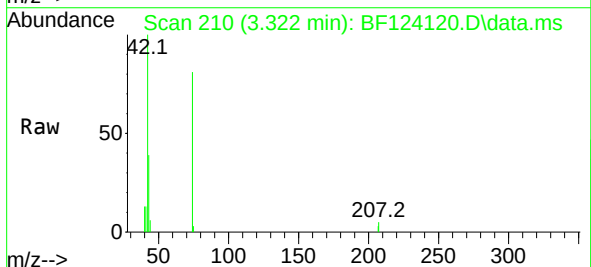
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

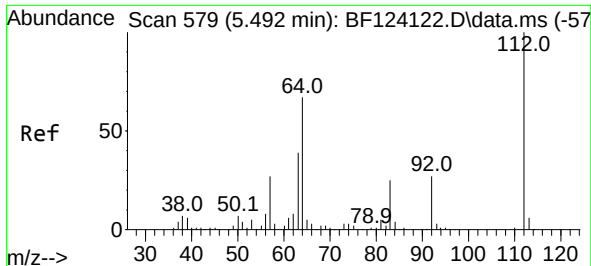
Tgt Ion: 79 Resp: 29826
Ion Ratio Lower Upper
79 100
52 93.4 87.4 131.0
51 58.3 41.4 62.0



#4
n-Nitrosodimethylamine
Concen: 8.82 ng
RT: 3.322 min Scan# 210
Delta R.T. -0.029 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion: 42 Resp: 17842
Ion Ratio Lower Upper
42 100
74 80.6 83.5 125.3#
44 6.0 5.7 8.5

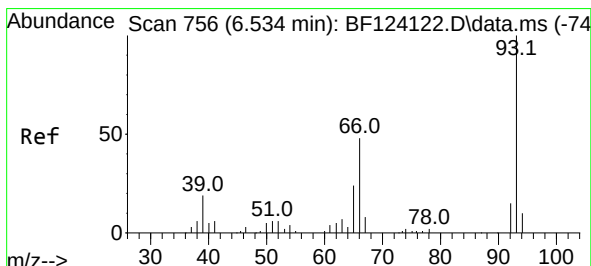
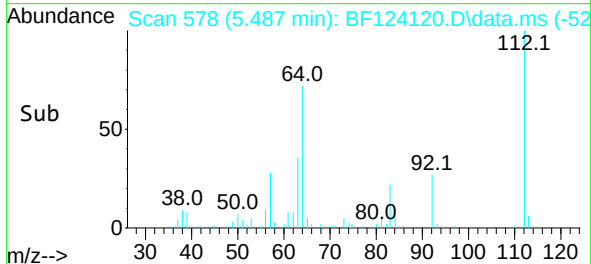
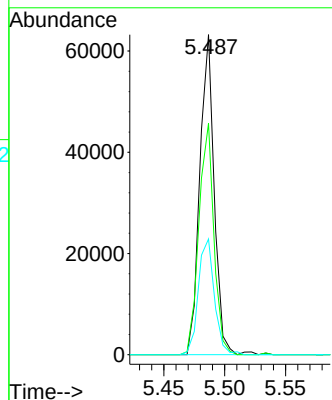
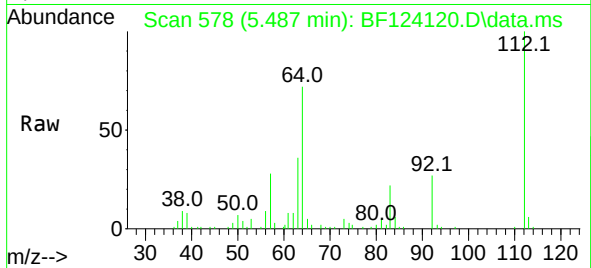




#5
2-Fluorophenol
Concen: 19.01 ng
RT: 5.487 min Scan# 578
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

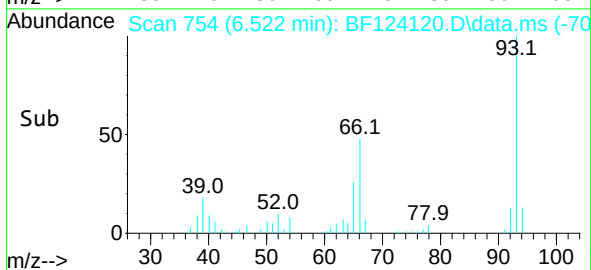
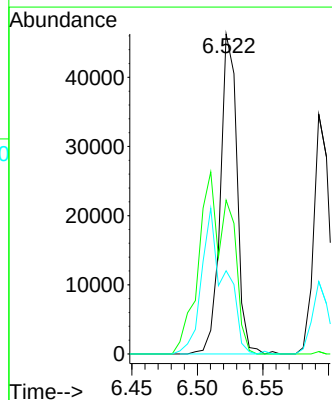
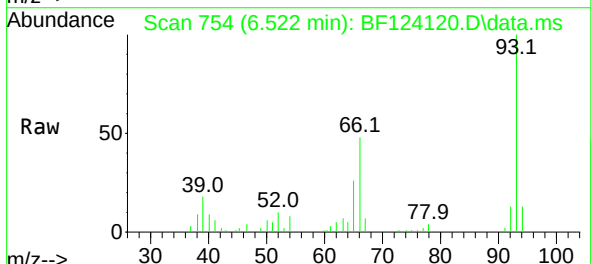
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

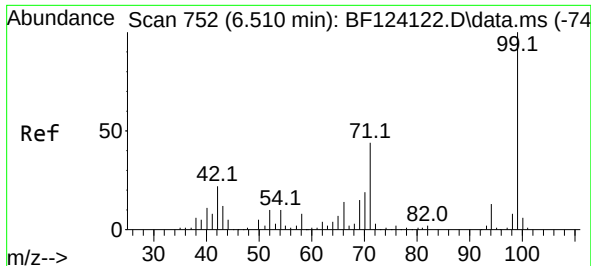
Tgt Ion:112 Resp: 52218
Ion Ratio Lower Upper
112 100
64 72.3 61.4 92.0
63 36.2 33.0 49.4



#6
Aniline
Concen: 10.08 ng
RT: 6.522 min Scan# 754
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion: 93 Resp: 40787
Ion Ratio Lower Upper
93 100
66 48.0 36.4 54.6
65 26.0 19.4 29.0

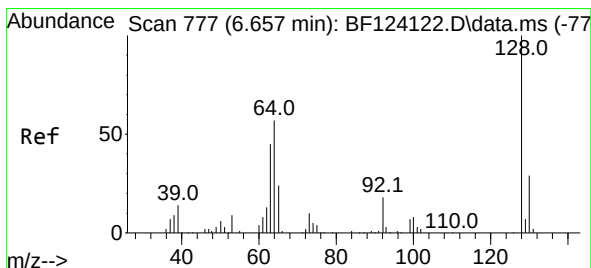
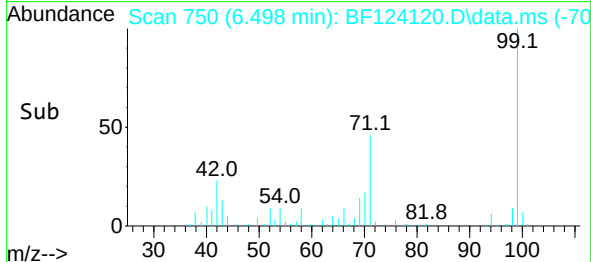
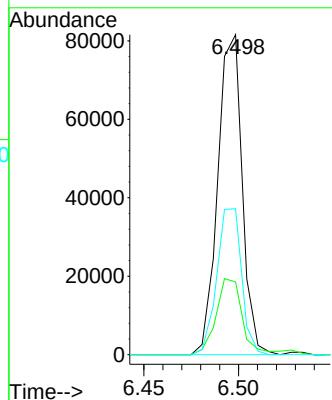
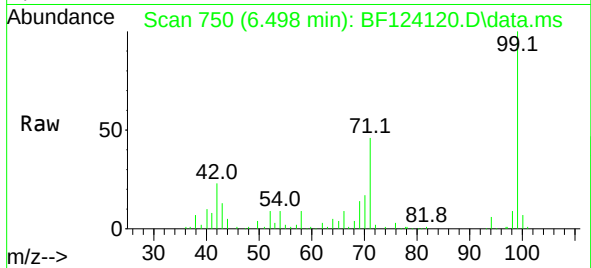




#7
Phenol-d6
Concen: 20.54 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

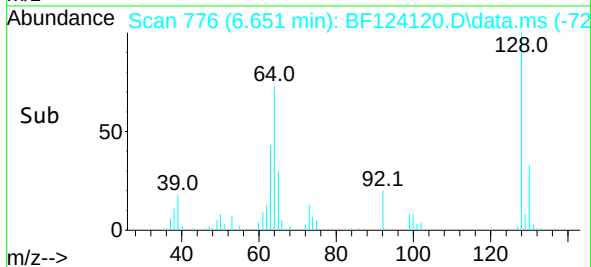
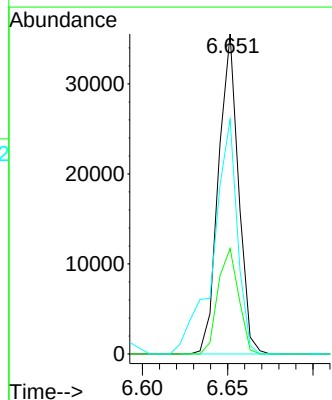
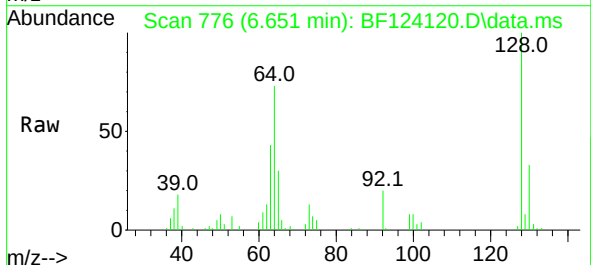
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

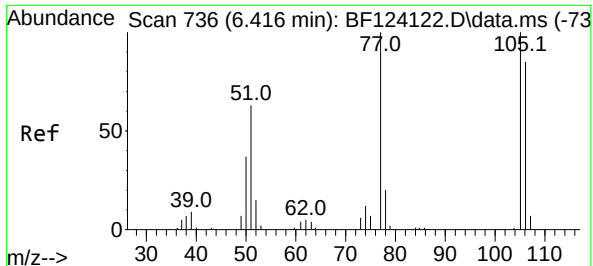
Tgt Ion: 99 Resp: 73170
Ion Ratio Lower Upper
99 100
42 22.7 19.8 29.8
71 45.6 31.1 46.7



#8
2-Chlorophenol
Concen: 10.12 ng
RT: 6.651 min Scan# 776
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:128 Resp: 28922
Ion Ratio Lower Upper
128 100
130 32.9 12.6 52.6
64 73.3 41.5 81.5

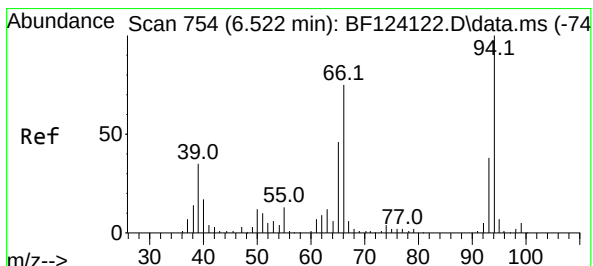
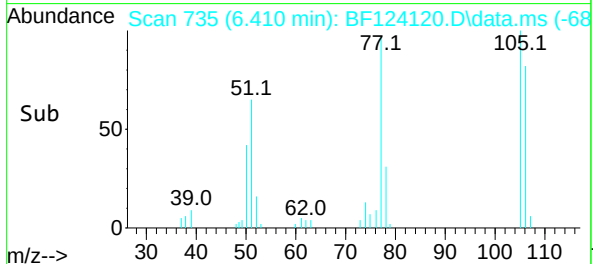
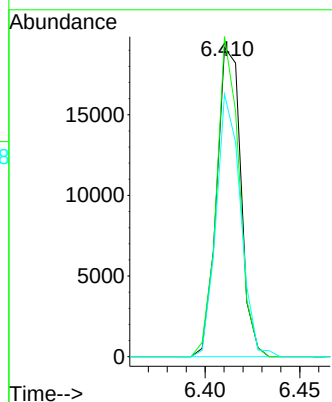
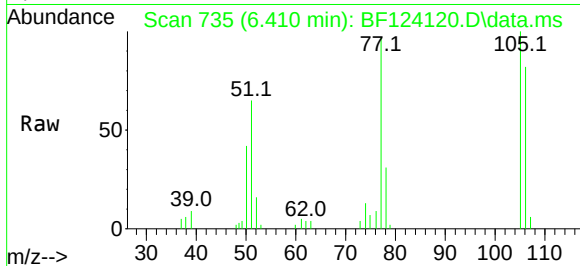




#9
Benzaldehyde
Concen: 11.07 ng
RT: 6.410 min Scan# 735
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

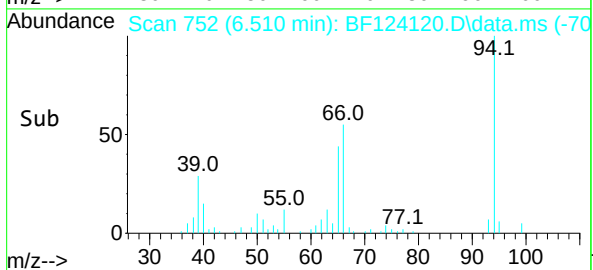
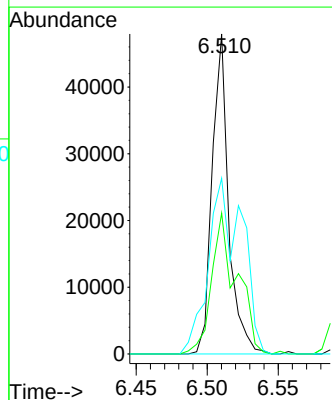
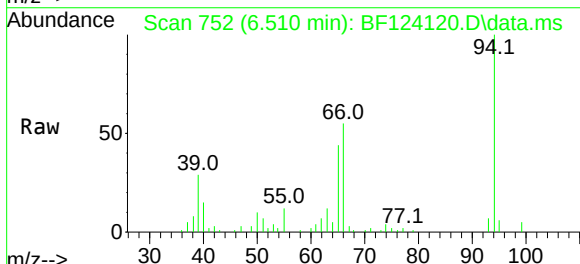
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

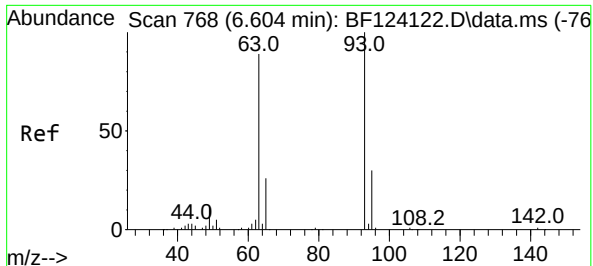
Tgt Ion: 77 Resp: 17070
Ion Ratio Lower Upper
77 100
105 103.5 75.2 115.2
106 84.9 71.6 111.6



#10
Phenol
Concen: 10.69 ng
RT: 6.510 min Scan# 752
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

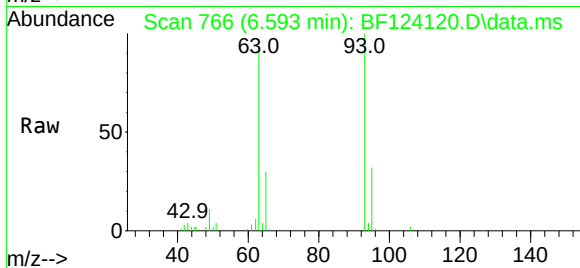
Tgt Ion: 94 Resp: 38487
Ion Ratio Lower Upper
94 100
65 44.0 18.1 58.1
66 54.9 29.0 69.0



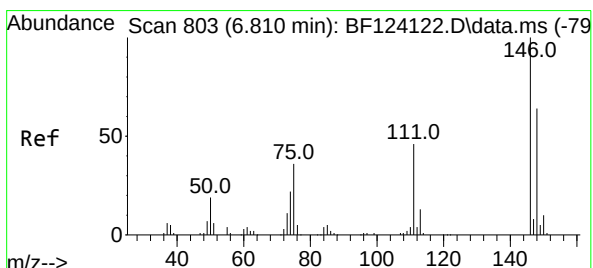
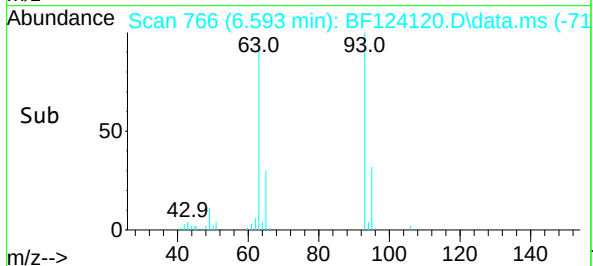
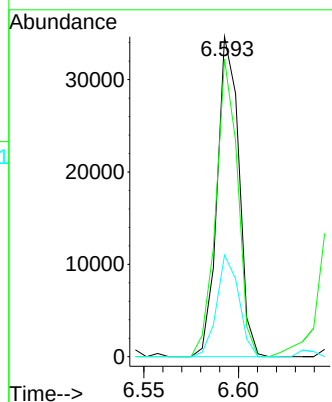


#11
bis(2-Chloroethyl)ether
Concen: 9.85 ng
RT: 6.593 min Scan# 766
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

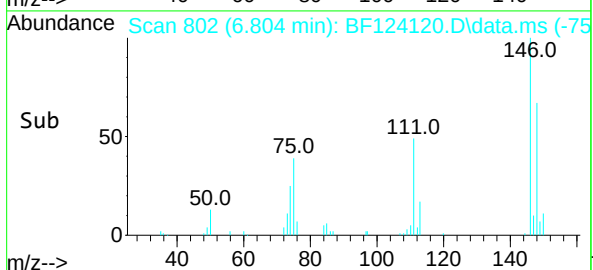
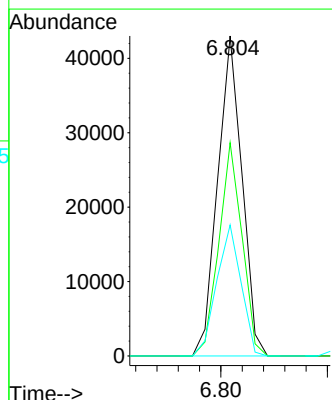
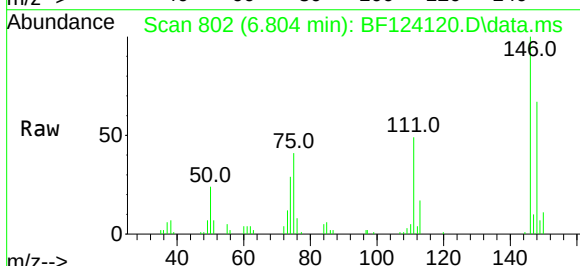


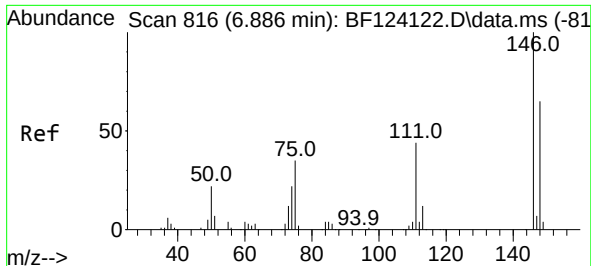
Tgt Ion: 93 Resp: 27577
Ion Ratio Lower Upper
93 100
63 92.9 76.1 116.1
95 31.8 11.5 51.5



#12
1,3-Dichlorobenzene
Concen: 10.24 ng
RT: 6.804 min Scan# 802
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion: 146 Resp: 34075
Ion Ratio Lower Upper
146 100
148 66.6 50.9 76.3
75 41.0 34.2 51.4

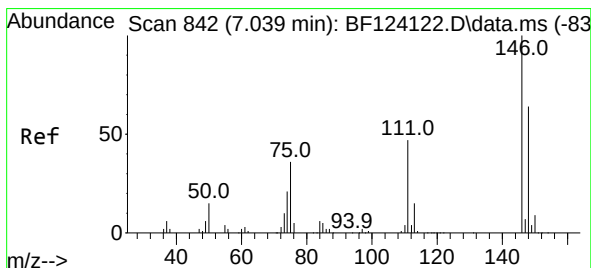
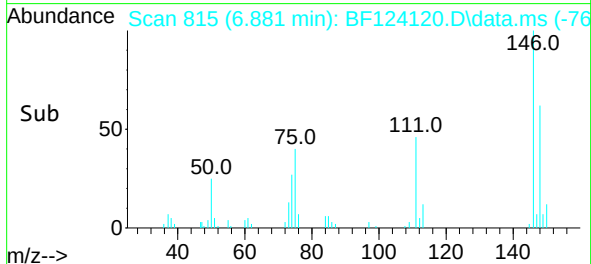
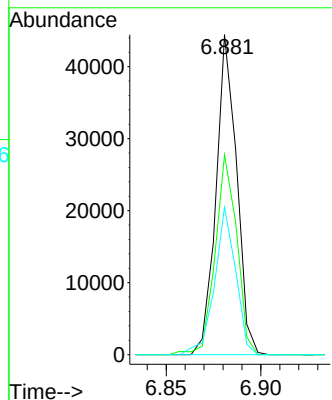
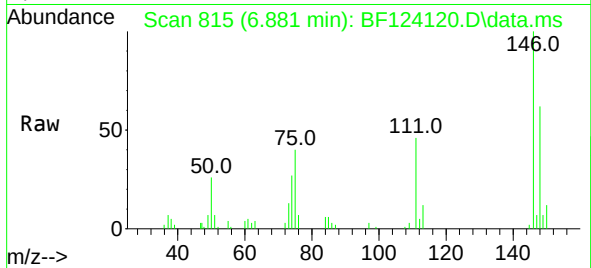




#13
1,4-Dichlorobenzene
Concen: 9.88 ng
RT: 6.881 min Scan# 815
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

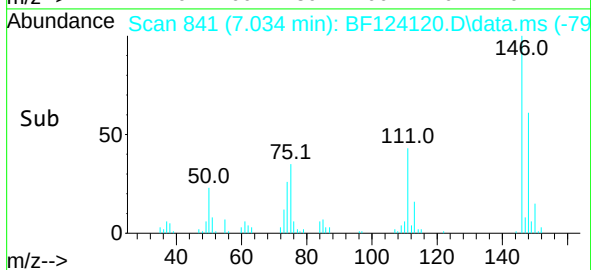
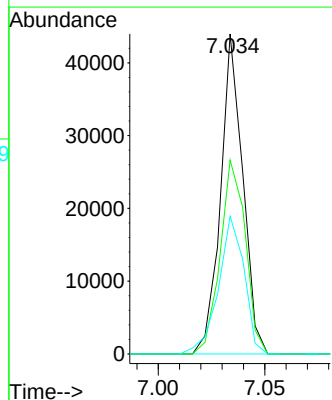
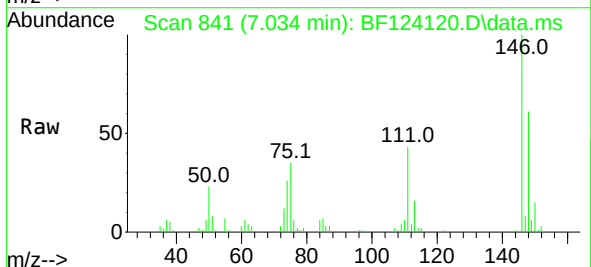
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

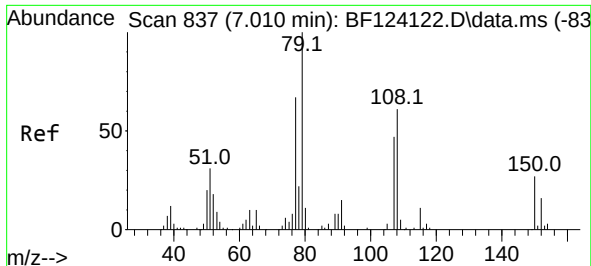
Tgt Ion:146 Resp: 33651
Ion Ratio Lower Upper
146 100
148 62.5 49.9 74.9
111 46.1 39.5 59.3



#14
1,2-Dichlorobenzene
Concen: 10.00 ng
RT: 7.034 min Scan# 841
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:146 Resp: 31829
Ion Ratio Lower Upper
146 100
148 60.6 51.6 77.4
111 43.0 38.4 57.6

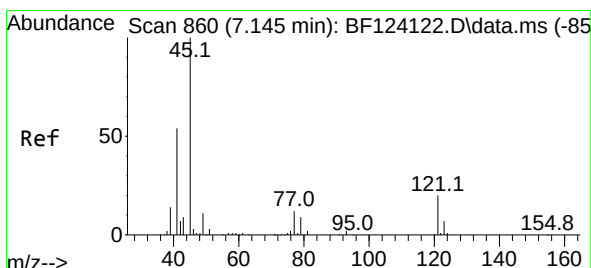
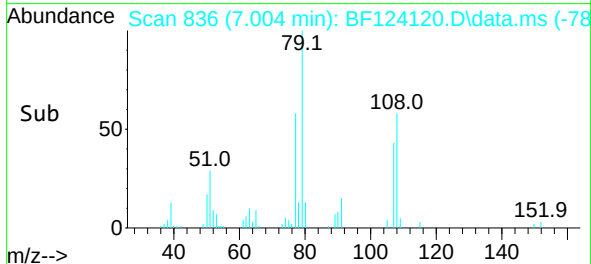
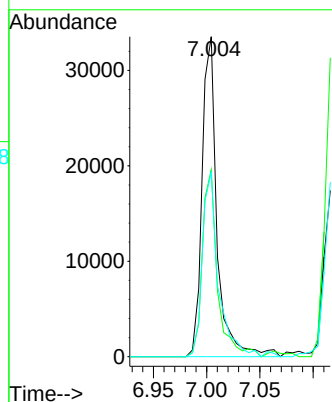
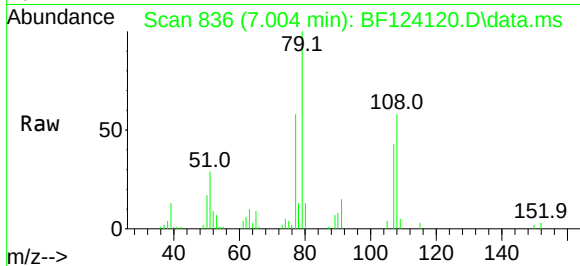




#15
Benzyl Alcohol
Concen: 10.68 ng
RT: 7.004 min Scan# 836
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

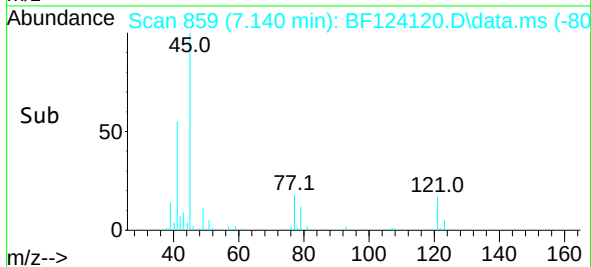
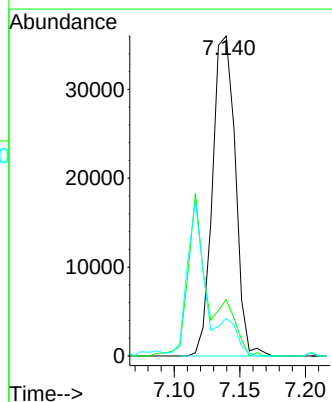
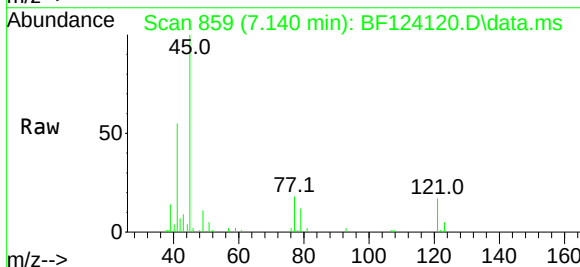
Instrument :
BNA_F
ClientSampled :
SSTDIC010

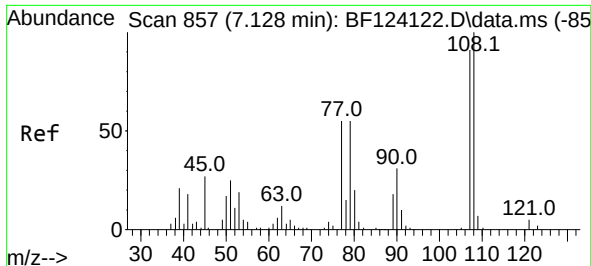
Tgt Ion: 79 Resp: 32873
Ion Ratio Lower Upper
79 100
108 58.4 55.8 83.8
77 57.5 49.9 74.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 7.72 ng
RT: 7.140 min Scan# 859
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion: 45 Resp: 43482
Ion Ratio Lower Upper
45 100
77 17.6 0.0 30.0
79 11.7 0.0 27.3





#17

2-Methylphenol

Concen: 10.46 ng

RT: 7.116 min Scan# 855

Delta R.T. -0.012 min

Lab File: BF124120.D

Acq: 3 Jun 2021 14:12

Tgt Ion:107 Resp: 24232

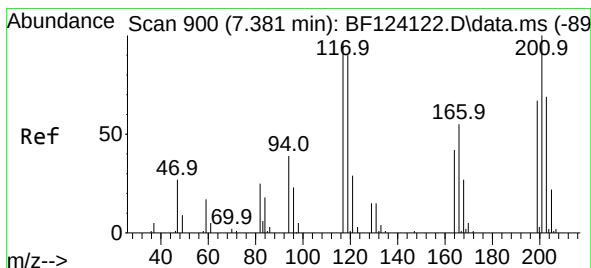
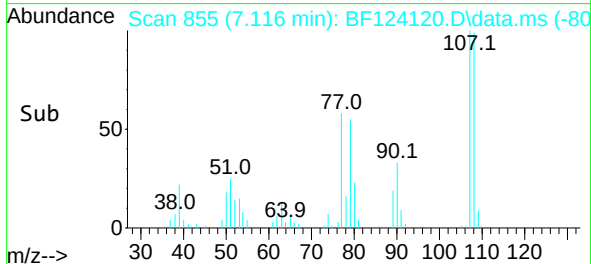
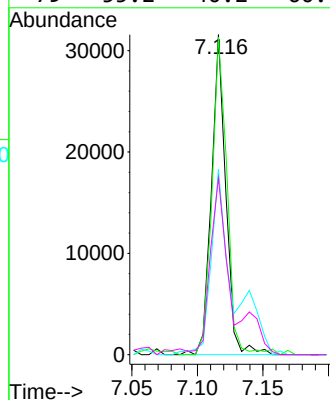
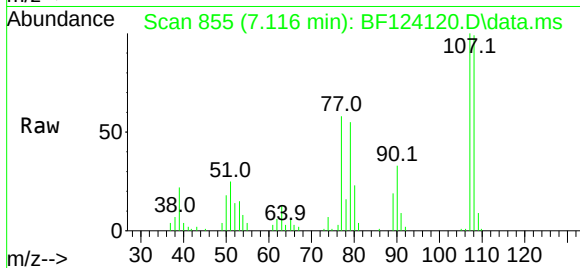
Ion Ratio Lower Upper

107 100

108 99.2 89.8 134.8

77 57.9 40.9 61.3

79 55.2 40.2 60.4



#18

Hexachloroethane

Concen: 10.95 ng

RT: 7.375 min Scan# 899

Delta R.T. -0.006 min

Lab File: BF124120.D

Acq: 3 Jun 2021 14:12

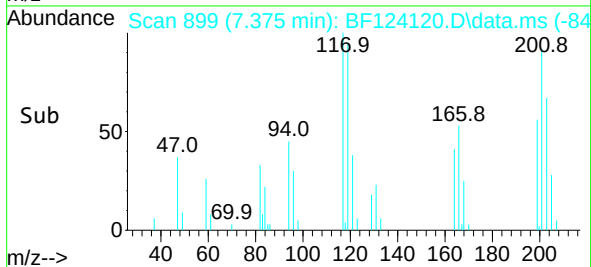
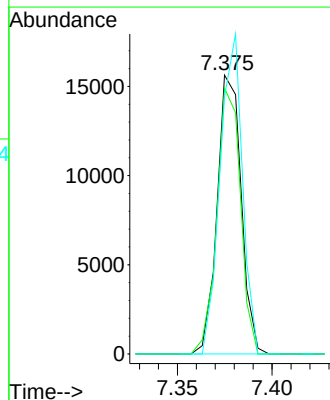
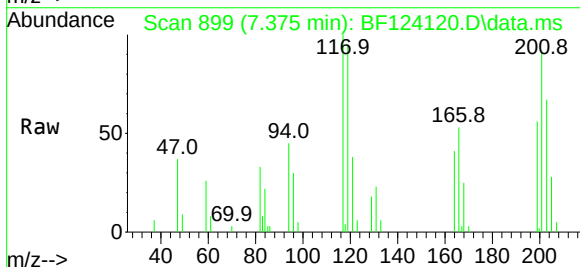
Tgt Ion:117 Resp: 13825

Ion Ratio Lower Upper

117 100

119 95.3 77.8 116.8

201 92.1 67.8 101.8

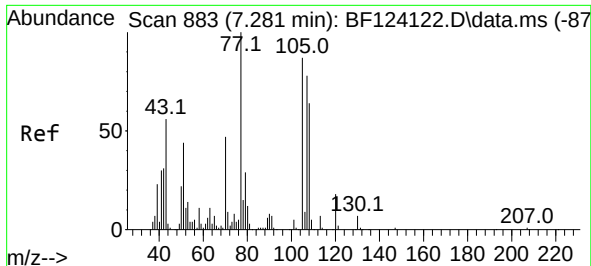


Instrument :

BNA_F

ClientSampleId :

SSTDIC010

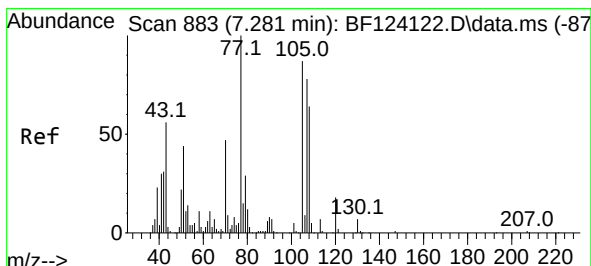
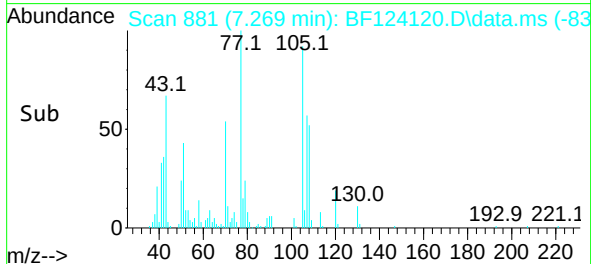
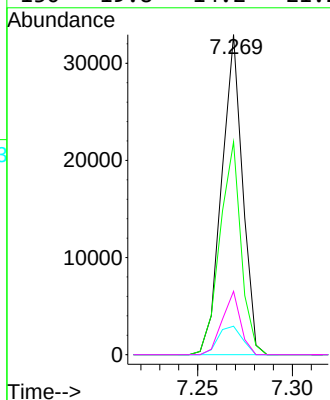
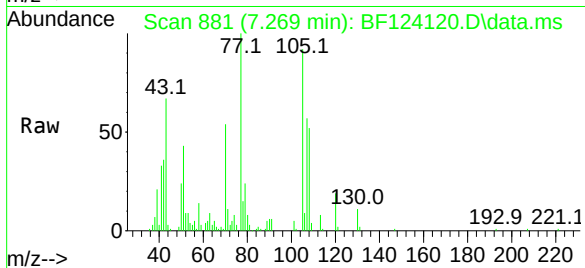


#19

n-Nitroso-di-n-propylamine
Concen: 10.50 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

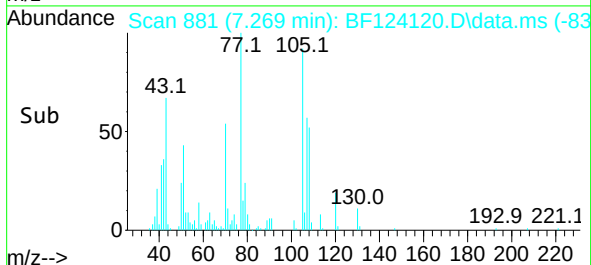
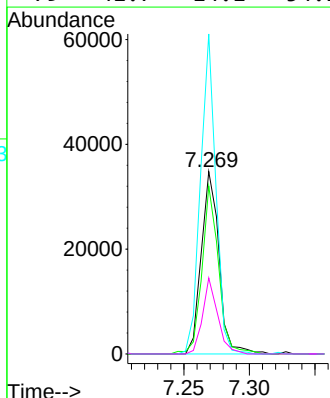
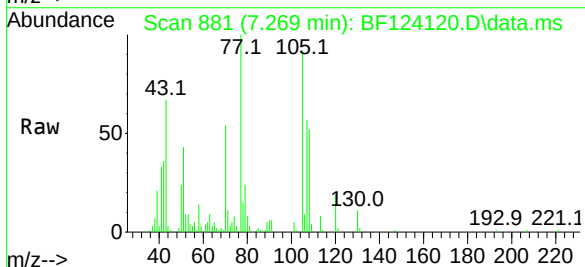
Tgt Ion: 70 Resp: 25268
Ion Ratio Lower Upper
70 100
42 66.5 60.1 90.1
101 8.9 7.4 11.2
130 19.8 14.2 21.2

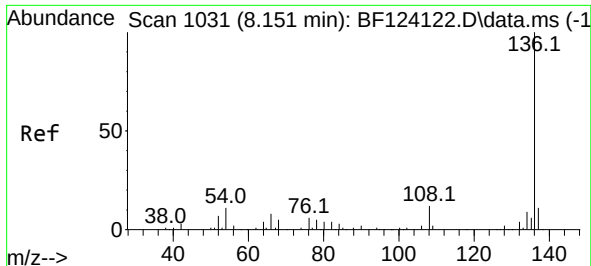


#20

3+4-Methylphenols
Concen: 10.77 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion: 107 Resp: 32865
Ion Ratio Lower Upper
107 100
108 92.0 71.5 111.5
77 175.4 82.0 122.0#
79 41.7 14.1 54.1



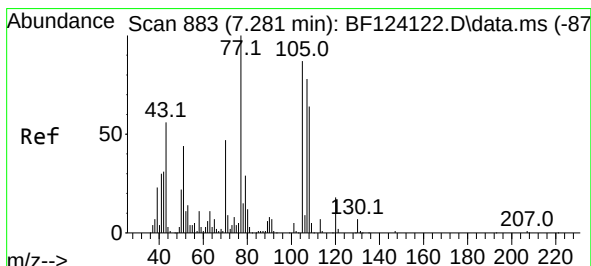
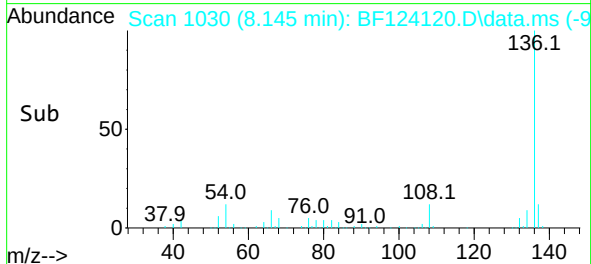
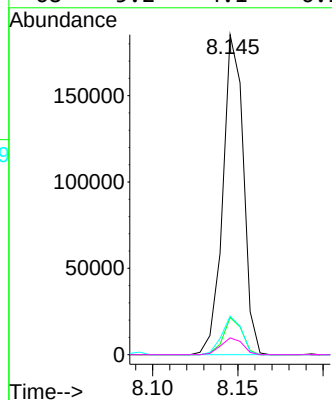
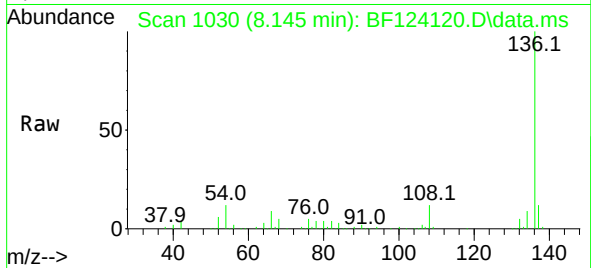


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.145 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:136 Resp: 155296

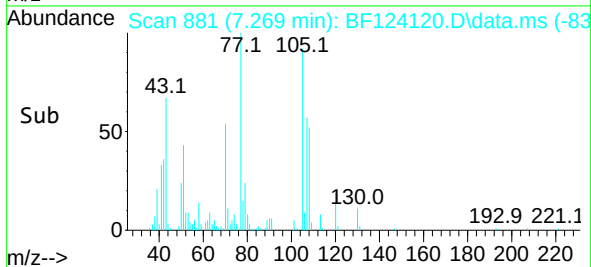
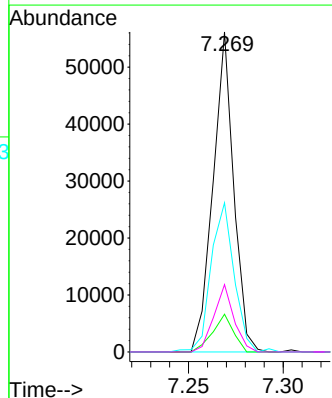
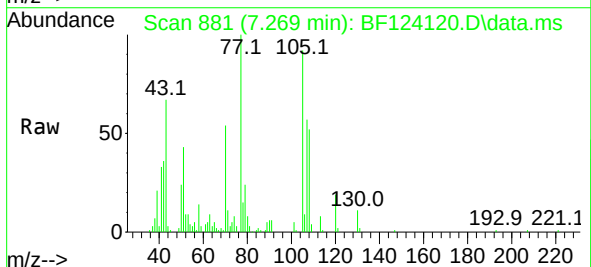
Ion	Ratio	Lower	Upper
136	100		
137	11.6	8.7	13.1
54	12.1	9.8	14.6
68	5.2	4.1	6.1

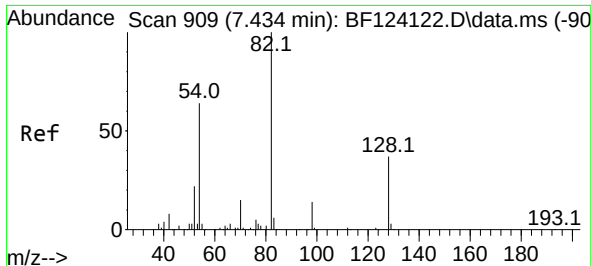


#22
Acetophenone
Concen: 9.67 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:105 Resp: 42629

Ion	Ratio	Lower	Upper
105	100		
71	11.8	4.2	6.4#
51	46.6	33.6	50.4
120	21.1	16.3	24.5





#23

Nitrobenzene-d5

Concen: 21.34 ng

RT: 7.422 min Scan# 907

Delta R.T. -0.012 min

Lab File: BF124120.D

Acq: 3 Jun 2021 14:12

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

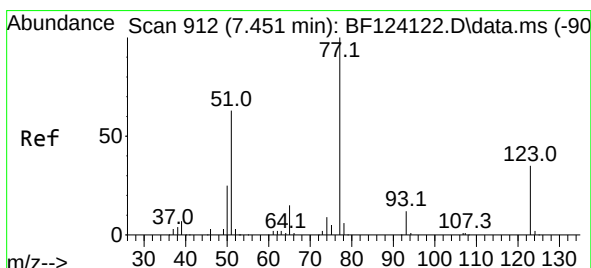
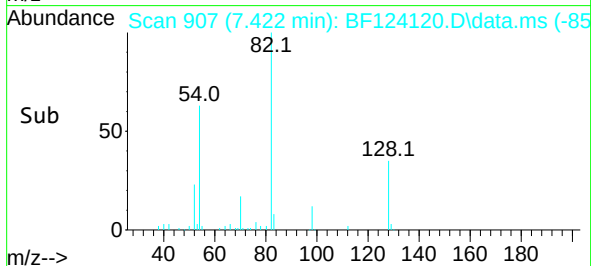
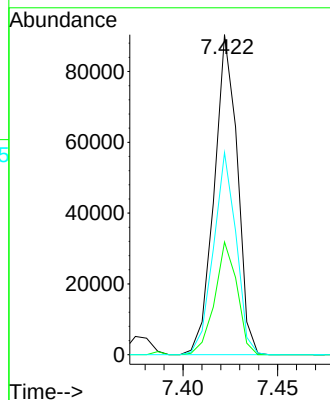
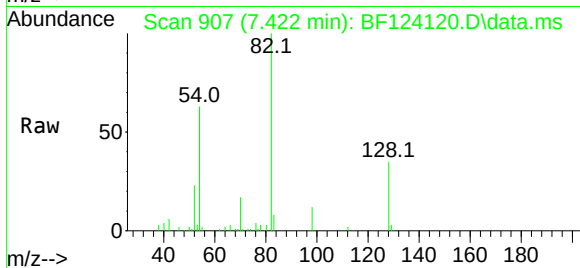
Tgt Ion: 82 Resp: 76911

Ion Ratio Lower Upper

82 100

128 35.2 29.4 44.2

54 63.1 54.1 81.1



#24

Nitrobenzene

Concen: 9.94 ng

RT: 7.440 min Scan# 910

Delta R.T. -0.012 min

Lab File: BF124120.D

Acq: 3 Jun 2021 14:12

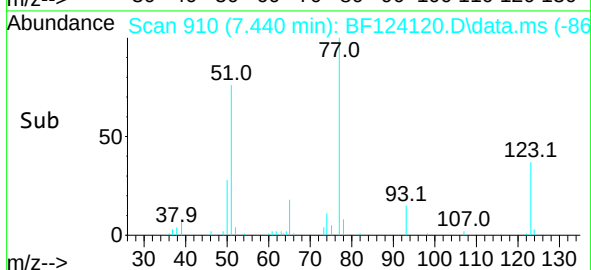
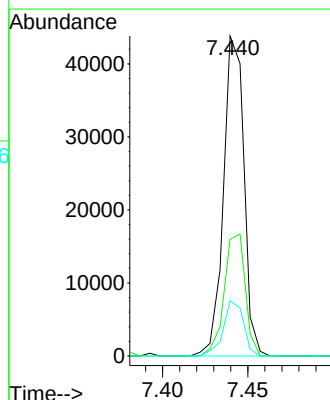
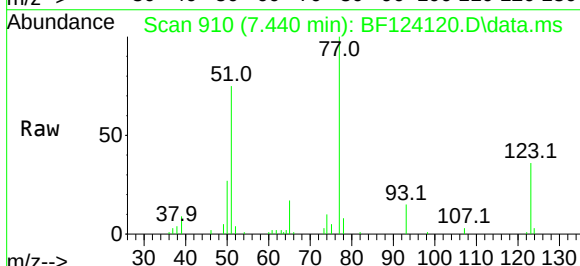
Tgt Ion: 77 Resp: 36638

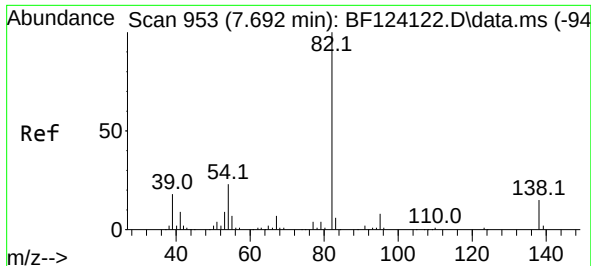
Ion Ratio Lower Upper

77 100

123 36.5 34.5 51.7

65 17.2 12.2 18.2

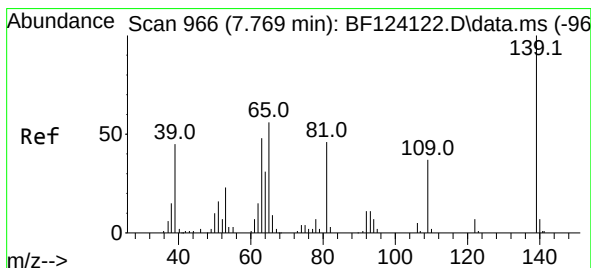
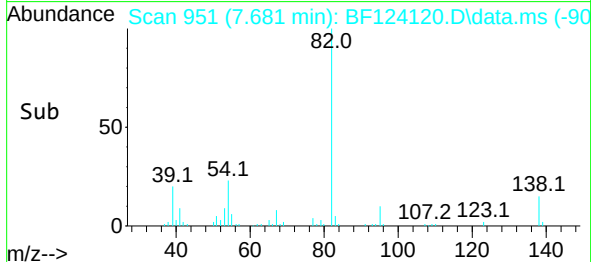
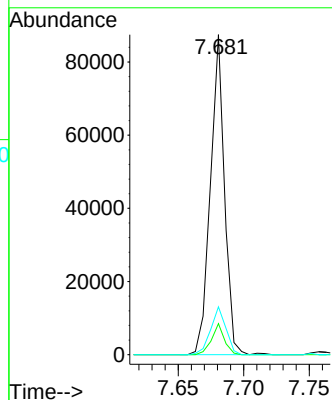
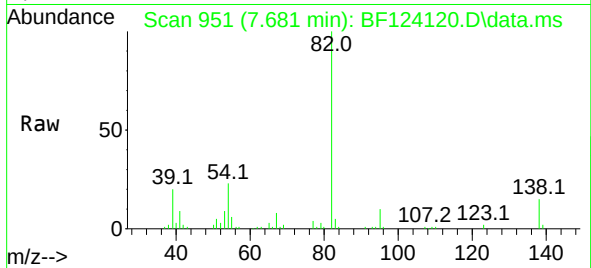




#25
Isophorone
Concen: 9.47 ng
RT: 7.681 min Scan# 951
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

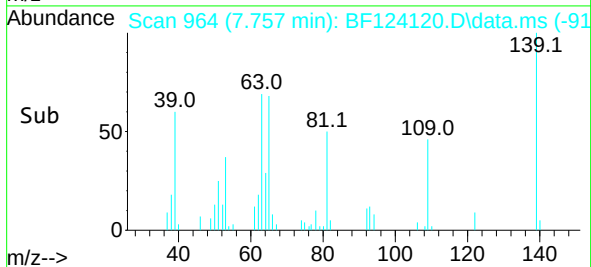
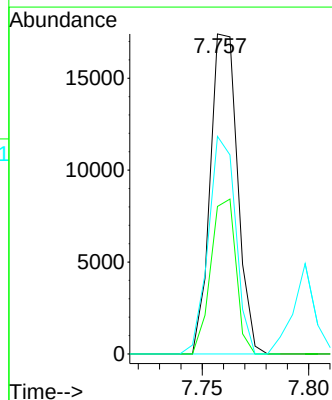
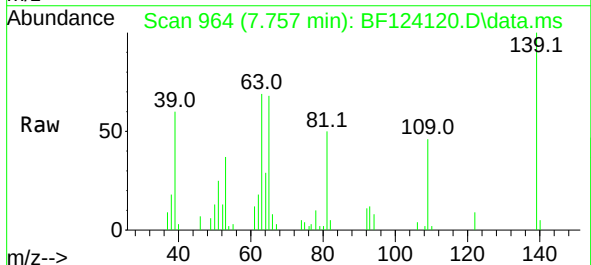
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

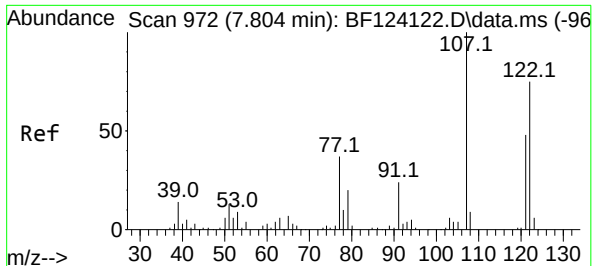
Tgt Ion: 82 Resp: 65696
Ion Ratio Lower Upper
82 100
95 9.7 5.8 8.6#
138 15.0 11.8 17.8



#26
2-Nitrophenol
Concen: 11.22 ng
RT: 7.757 min Scan# 964
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion: 139 Resp: 15549
Ion Ratio Lower Upper
139 100
109 46.1 28.6 43.0#
65 68.0 56.8 85.2





#27

2,4-Dimethylphenol

Concen: 8.45 ng

RT: 7.798 min Scan# 971

Delta R.T. -0.006 min

Lab File: BF124120.D

Acq: 3 Jun 2021 14:12

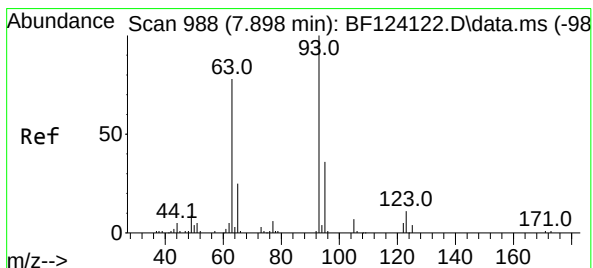
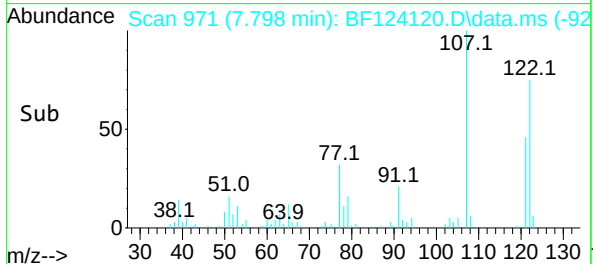
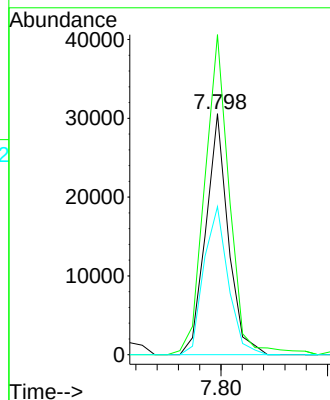
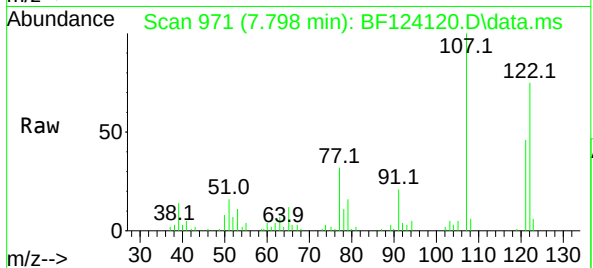
Tgt Ion:122 Resp: 22436

Ion Ratio Lower Upper

122 100

107 132.8 106.3 159.5

121 61.4 45.4 68.0



#28

bis(2-Chloroethoxy)methane

Concen: 9.97 ng

RT: 7.892 min Scan# 987

Delta R.T. -0.006 min

Lab File: BF124120.D

Acq: 3 Jun 2021 14:12

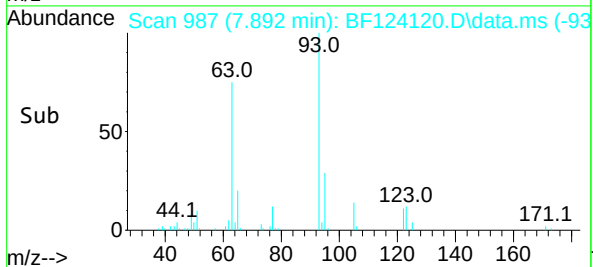
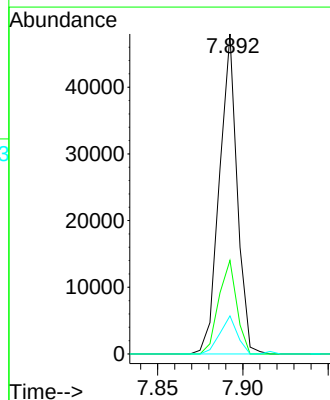
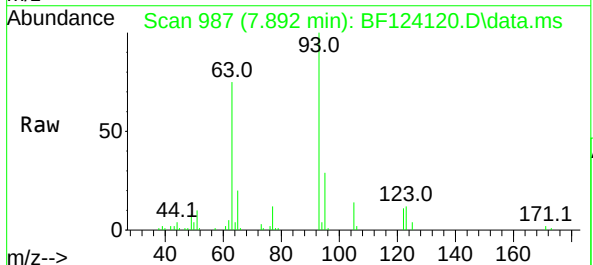
Tgt Ion: 93 Resp: 34763

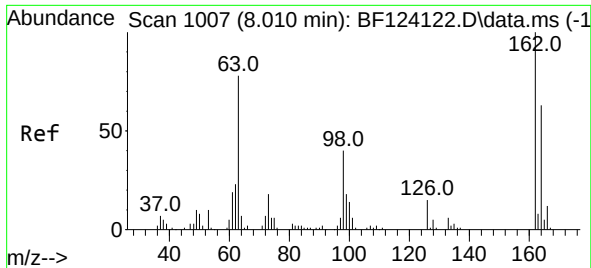
Ion Ratio Lower Upper

93 100

95 29.2 26.5 39.7

123 11.9 8.4 12.6

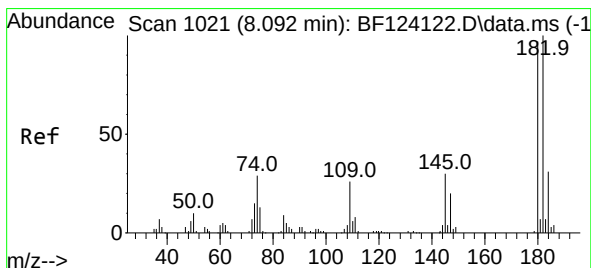
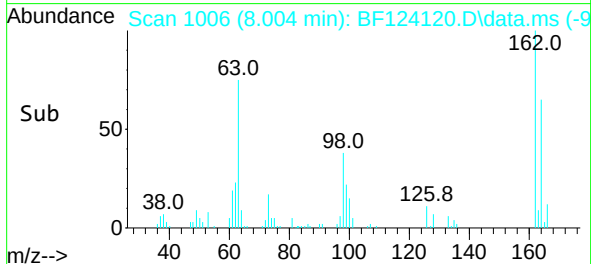
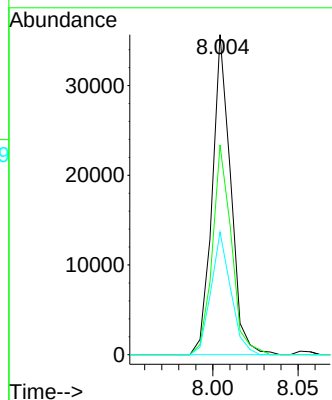
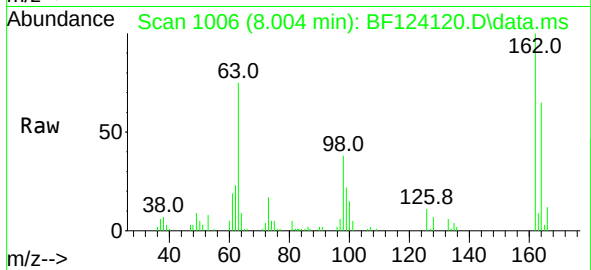




#29
2,4-Dichlorophenol
Concen: 10.00 ng
RT: 8.004 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

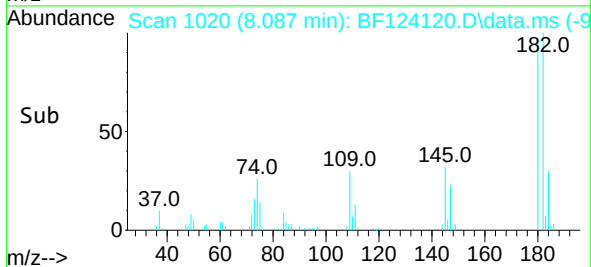
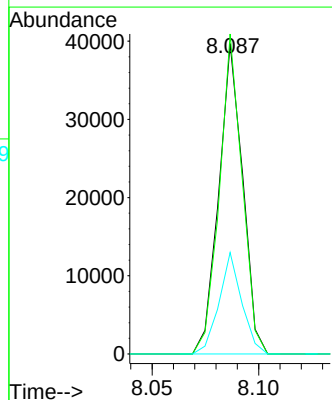
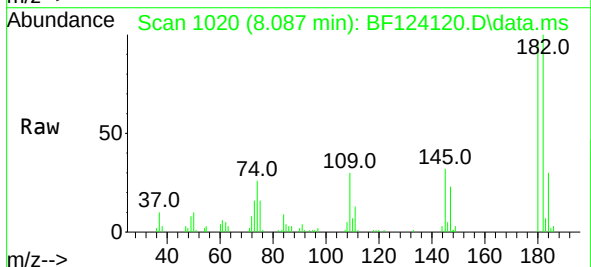
Instrument :
BNA_F
ClientSampled :
SSTDIC010

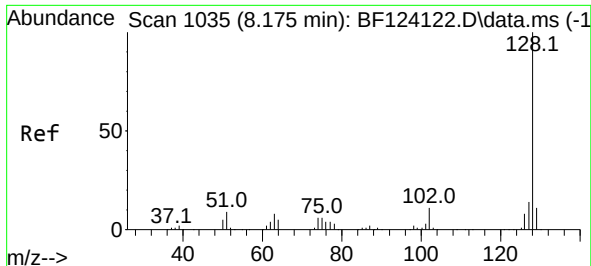
Tgt Ion:162 Resp: 26863
Ion Ratio Lower Upper
162 100
164 65.5 44.1 84.1
98 38.4 27.3 67.3



#30
1,2,4-Trichlorobenzene
Concen: 10.23 ng
RT: 8.087 min Scan# 1020
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:180 Resp: 30898
Ion Ratio Lower Upper
180 100
182 103.1 77.2 115.8
145 32.7 26.0 39.0

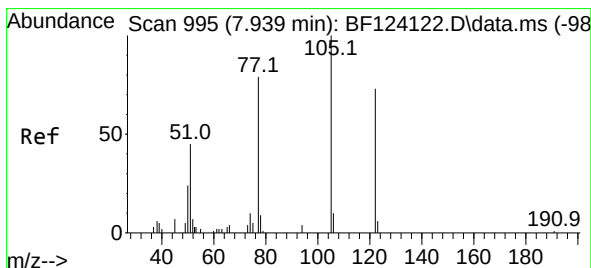
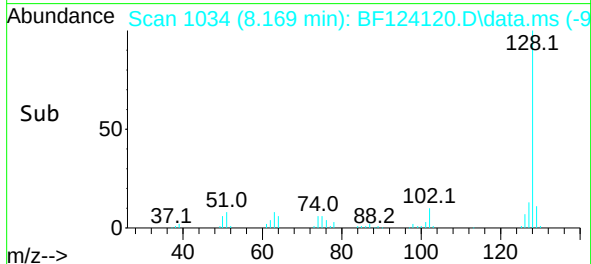
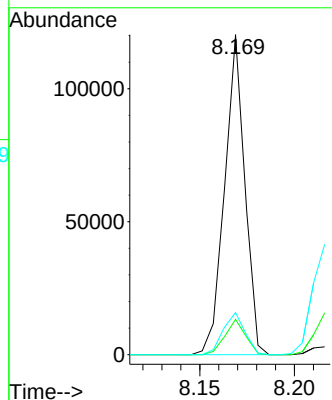
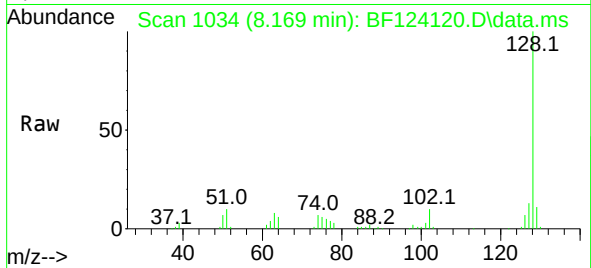




#31
Naphthalene
Concen: 9.72 ng
RT: 8.169 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

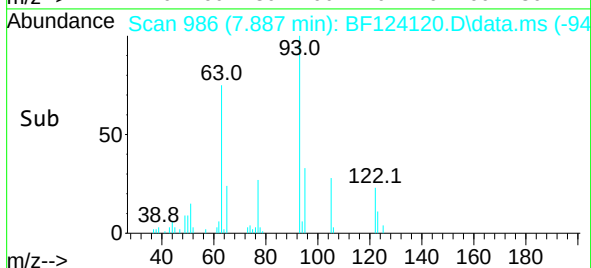
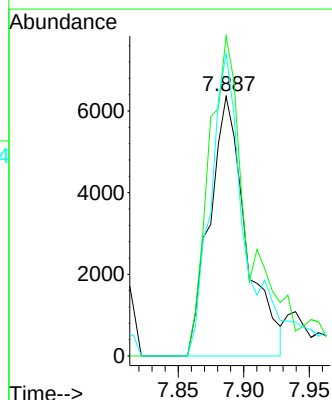
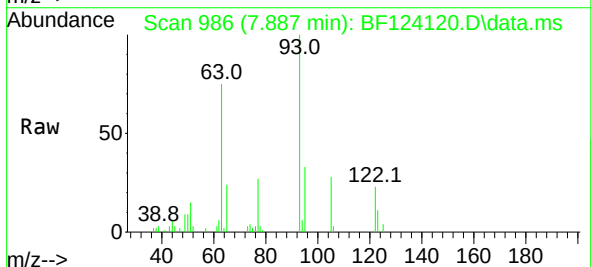
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

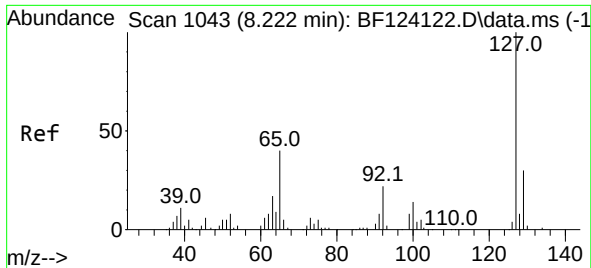
Tgt Ion:128 Resp: 89318
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.2 10.8 16.2



#32
Benzoic acid
Concen: 8.44 ng
RT: 7.887 min Scan# 986
Delta R.T. -0.053 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:122 Resp: 12290
Ion Ratio Lower Upper
122 100
105 123.3 107.8 147.8
77 116.3 81.6 121.6

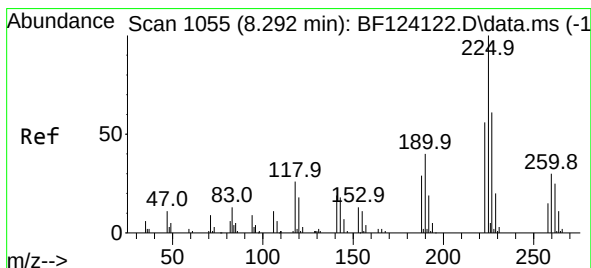
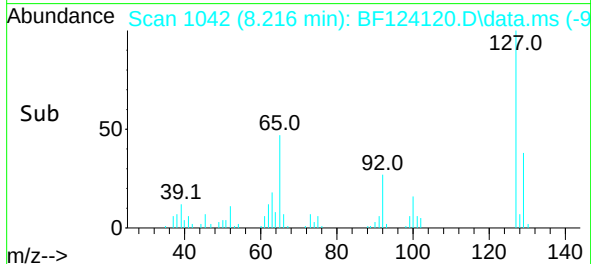
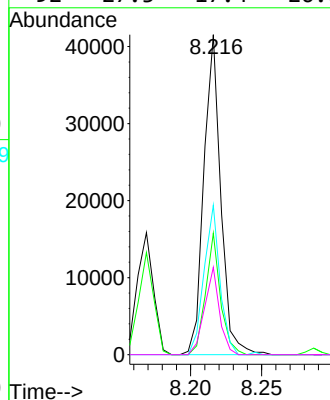
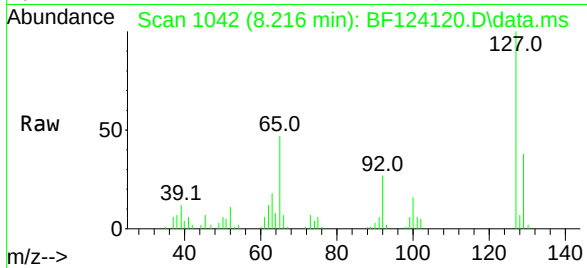




#33
4-Chloroaniline
Concen: 9.86 ng
RT: 8.216 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

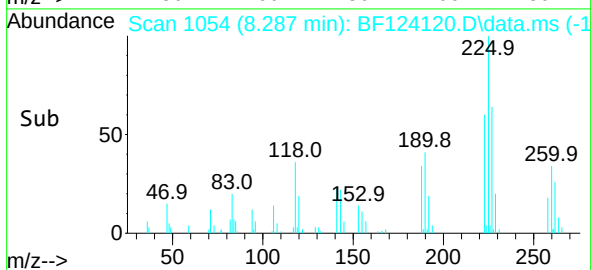
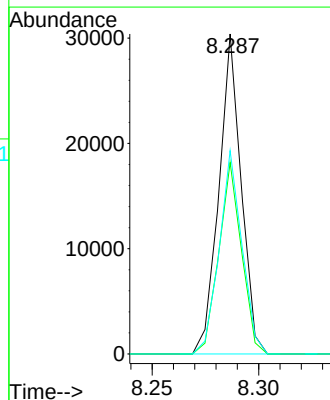
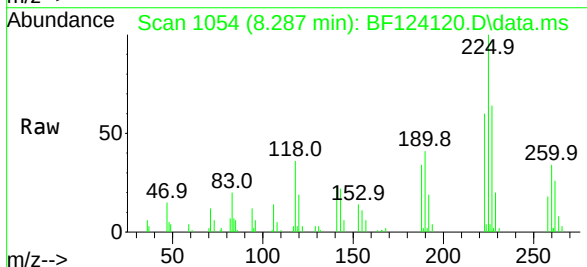
Instrument :
BNA_F
ClientSampled :
SSTDIC010

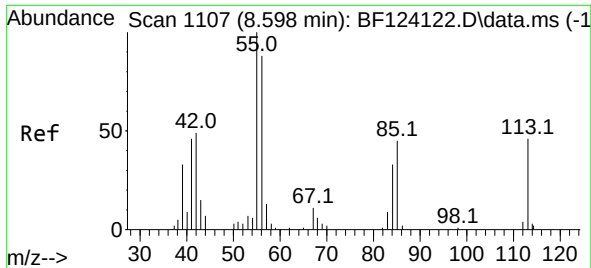
Tgt Ion:127	Resp:	34501
Ion Ratio	Lower	Upper
127	100	
129	38.0	25.7 38.5
65	46.7	34.5 51.7
92	27.3	17.4 26.0



#34
Hexachlorobutadiene
Concen: 11.15 ng
RT: 8.287 min Scan# 1054
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:225	Resp:	22044
Ion Ratio	Lower	Upper
225	100	
223	63.4	50.4 75.6
227	63.6	51.4 77.0

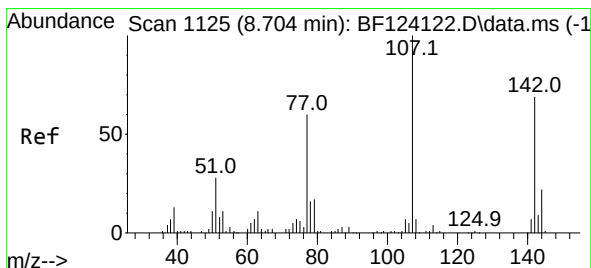
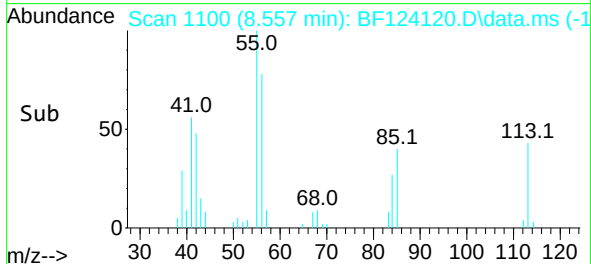
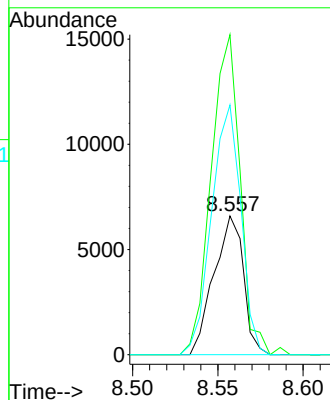
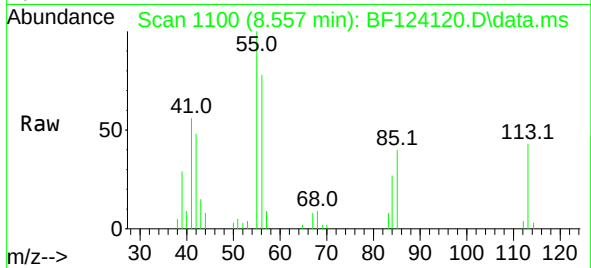




#35
 Caprolactam
 Concen: 10.85 ng
 RT: 8.557 min Scan# 1100
 Delta R.T. -0.041 min
 Lab File: BF124120.D
 Acq: 3 Jun 2021 14:12

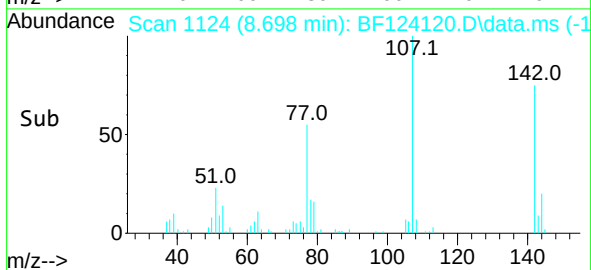
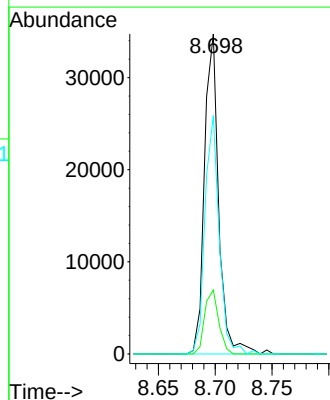
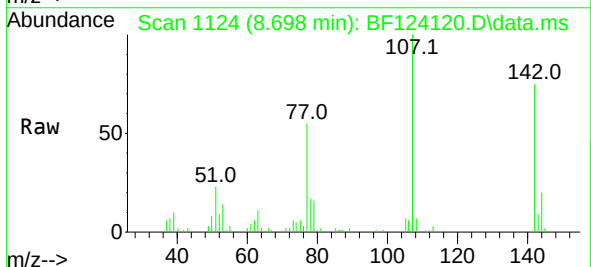
Instrument :
 BNA_F
 ClientSampled :
 SSTDICC010

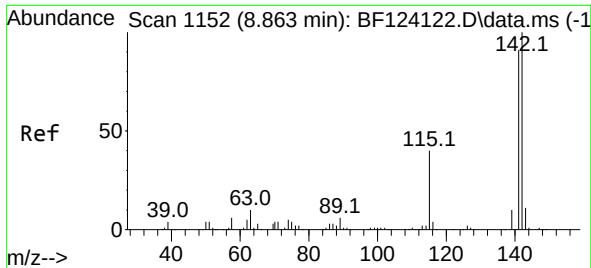
Tgt Ion:113 Resp: 7935
 Ion Ratio Lower Upper
 113 100
 55 230.6 254.9 294.9#
 56 180.0 179.4 219.4



#36
 4-Chloro-3-methylphenol
 Concen: 10.29 ng
 RT: 8.698 min Scan# 1124
 Delta R.T. -0.006 min
 Lab File: BF124120.D
 Acq: 3 Jun 2021 14:12

Tgt Ion:107 Resp: 30232
 Ion Ratio Lower Upper
 107 100
 144 20.0 16.3 24.5
 142 74.5 50.1 75.1

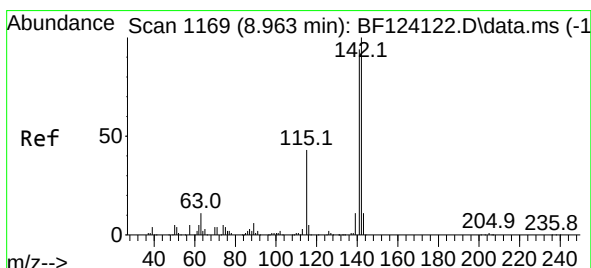
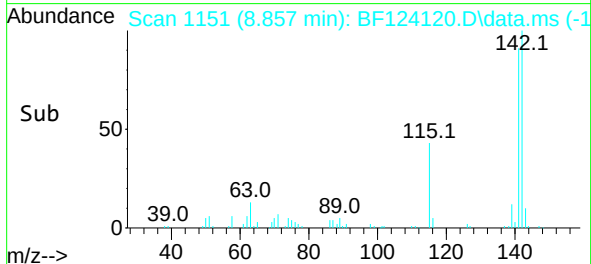
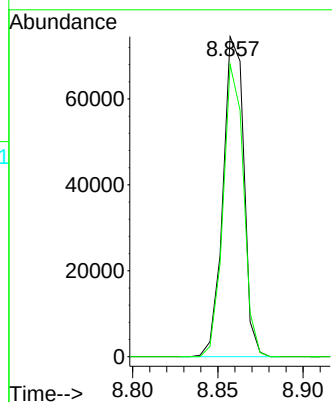
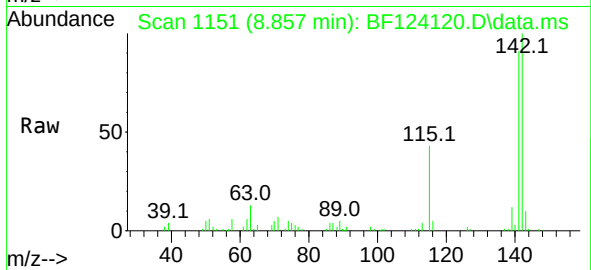




#37
2-Methylnaphthalene
Concen: 10.19 ng
RT: 8.857 min Scan# 1151
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

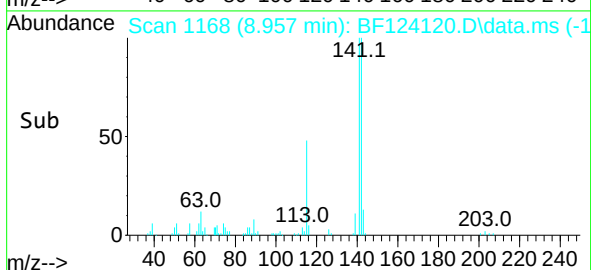
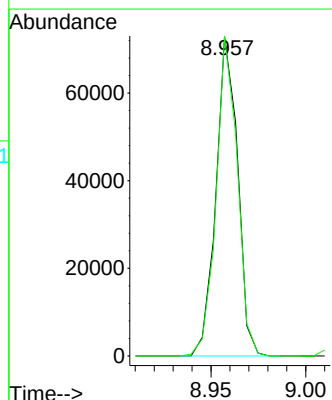
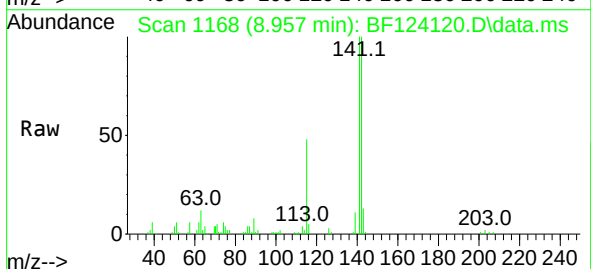
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

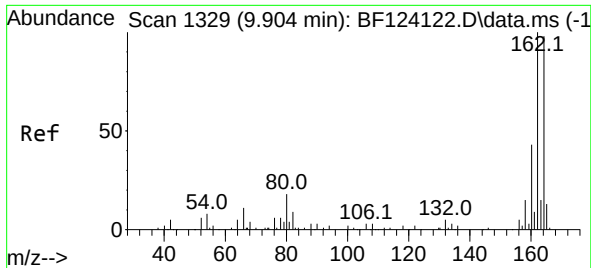
Tgt Ion:142 Resp: 63469
Ion Ratio Lower Upper
142 100
141 91.3 71.8 107.6



#38
1-Methylnaphthalene
Concen: 9.98 ng
RT: 8.957 min Scan# 1168
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:142 Resp: 58022
Ion Ratio Lower Upper
142 100
141 100.1 72.8 109.2

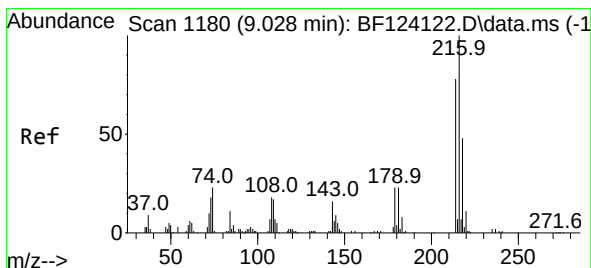
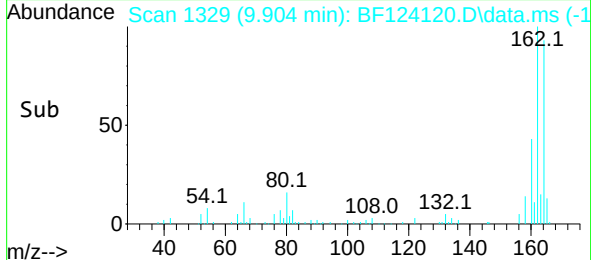
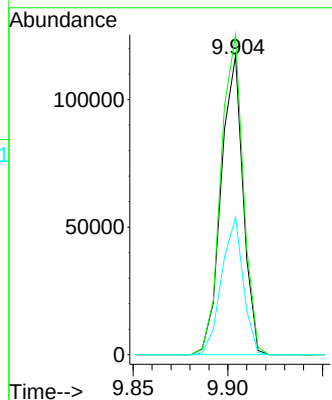
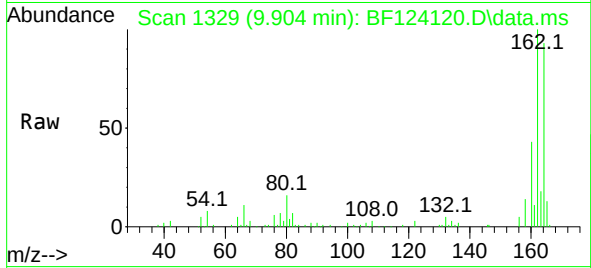




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.904 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

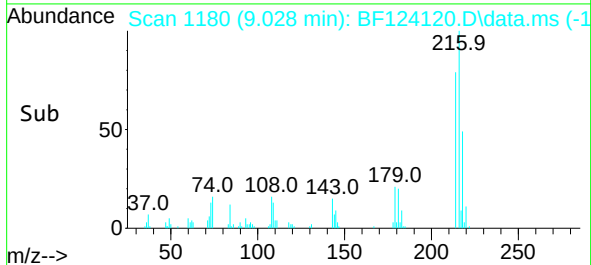
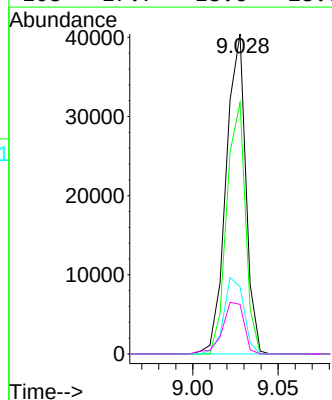
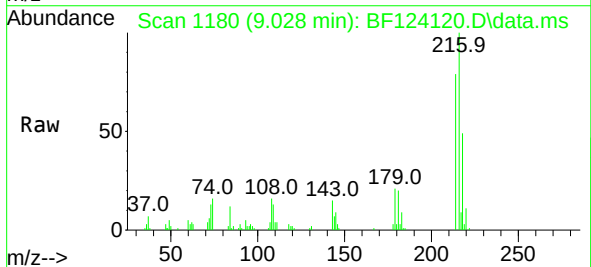
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

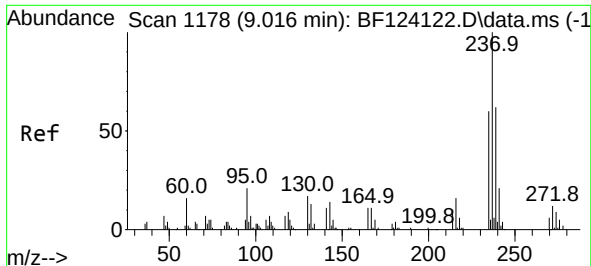
Tgt Ion:164 Resp: 94466
Ion Ratio Lower Upper
164 100
162 107.0 80.7 121.1
160 46.0 37.3 55.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.54 ng
RT: 9.028 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:216 Resp: 32512
Ion Ratio Lower Upper
216 100
214 73.9 63.8 95.8
179 24.2 17.9 26.9
108 17.7 18.6 28.0#

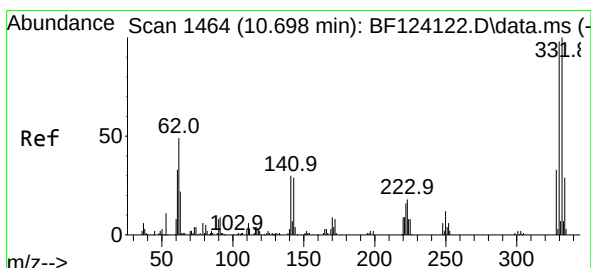
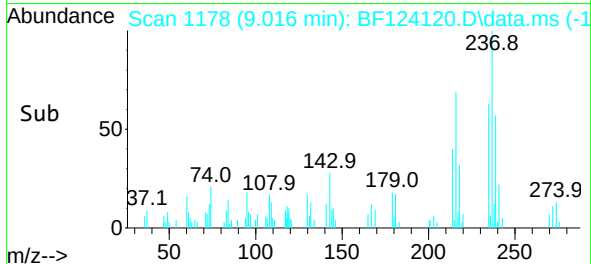
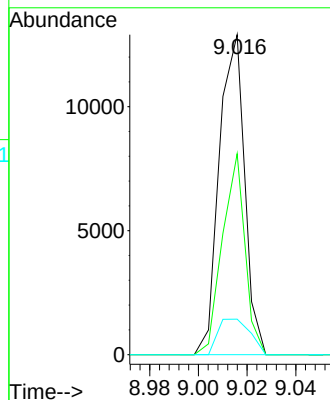
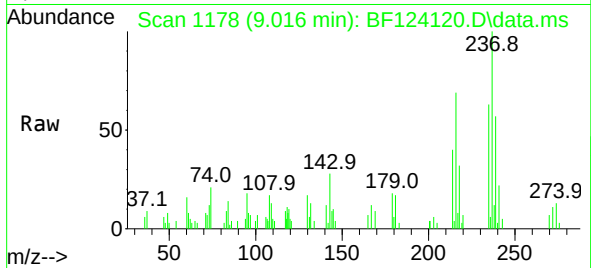




#41
Hexachlorocyclopentadiene
Concen: 4.31 ng
RT: 9.016 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

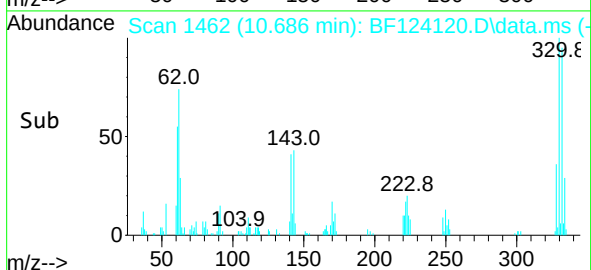
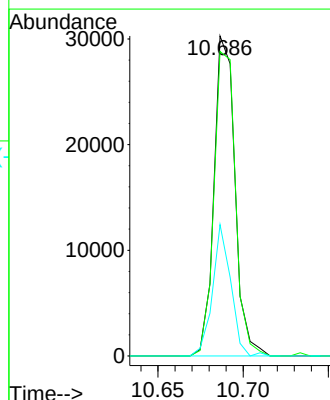
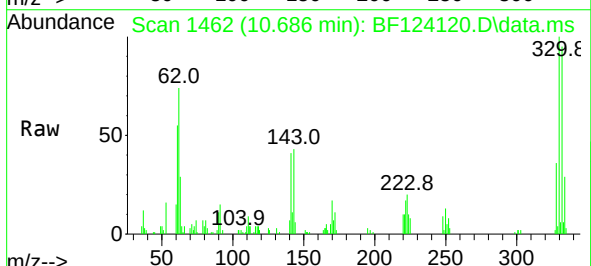
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

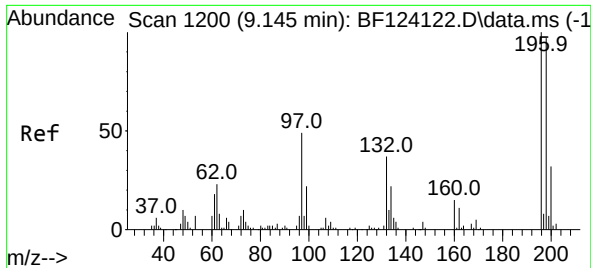
Tgt Ion:237 Resp: 9340
Ion Ratio Lower Upper
237 100
235 62.8 38.8 78.8
272 11.1 0.0 32.4



#42
2,4,6-Tribromophenol
Concen: 22.74 ng
RT: 10.686 min Scan# 1462
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:330 Resp: 25799
Ion Ratio Lower Upper
330 100
332 97.7 77.1 115.7
141 35.8 27.9 41.9

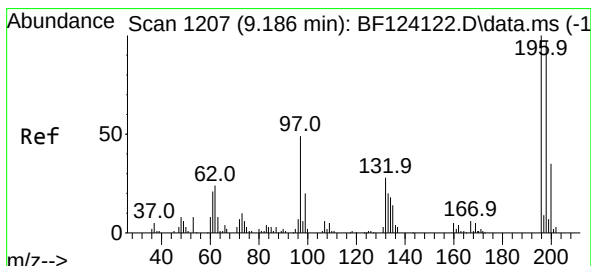
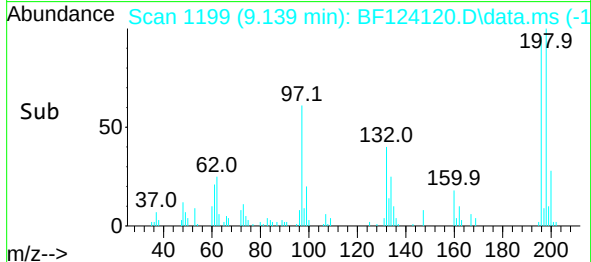
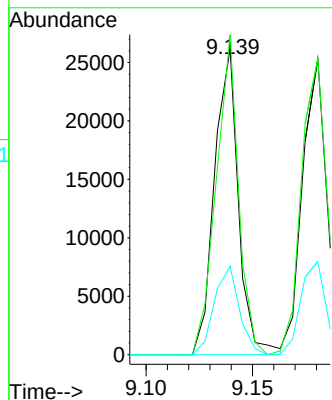
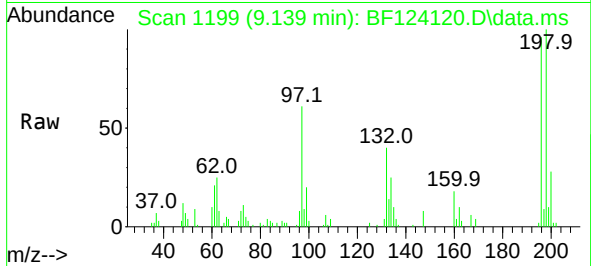




#43
2,4,6-Trichlorophenol
Concen: 9.25 ng
RT: 9.139 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

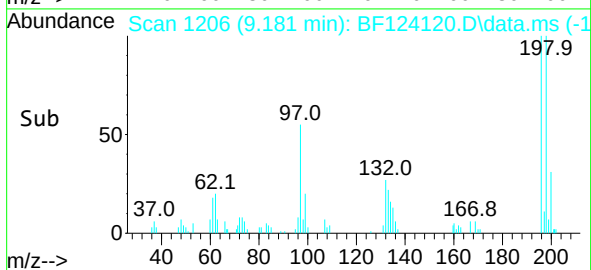
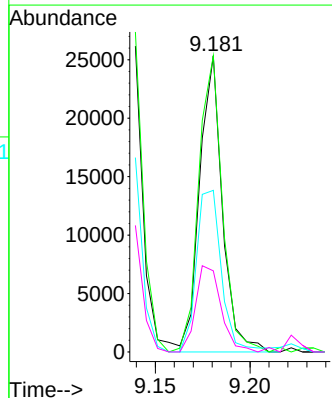
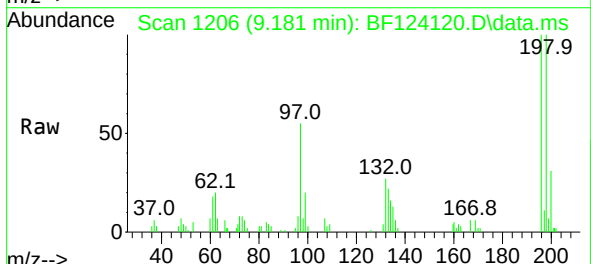
Instrument :
BNA_F
ClientSampled :
SSTDIC010

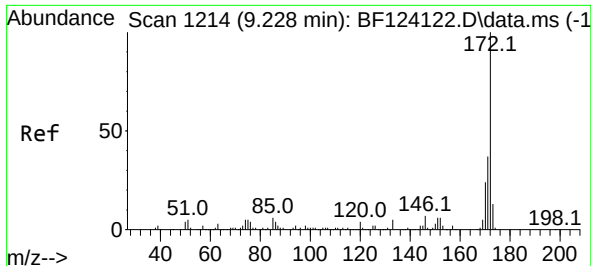
Tgt Ion:196 Resp: 20448
Ion Ratio Lower Upper
196 100
198 104.6 78.2 117.2
200 28.9 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 9.16 ng
RT: 9.181 min Scan# 1206
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:196 Resp: 21038
Ion Ratio Lower Upper
196 100
198 100.1 76.5 114.7
97 54.6 52.9 79.3
132 27.4 25.3 37.9

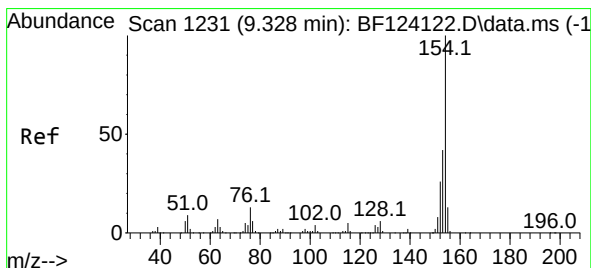
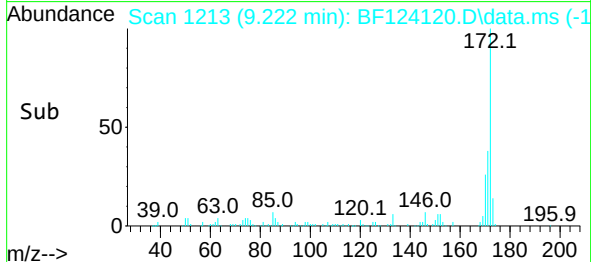
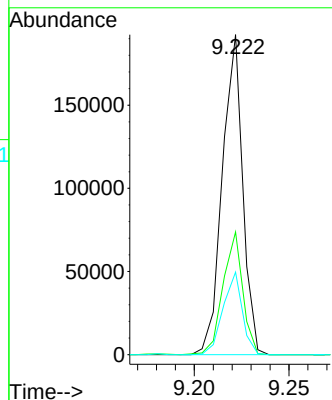
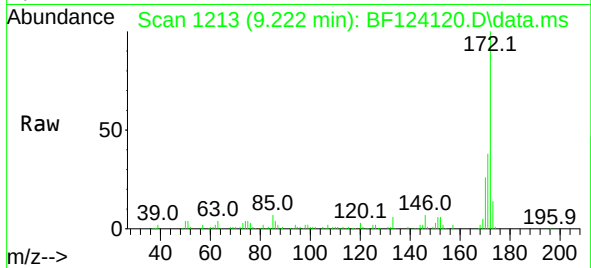




#45
2-Fluorobiphenyl
Concen: 18.79 ng
RT: 9.222 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

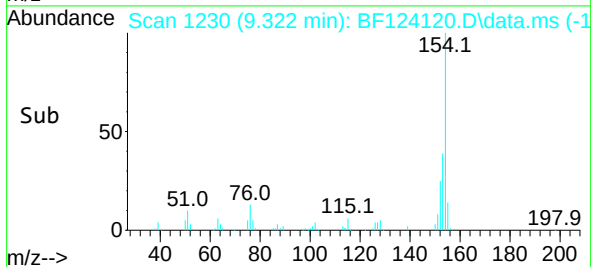
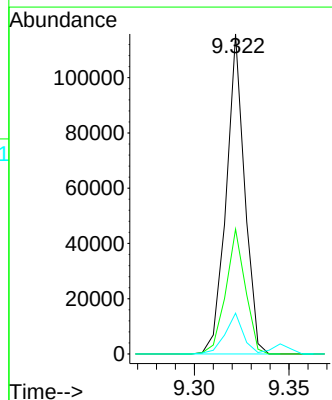
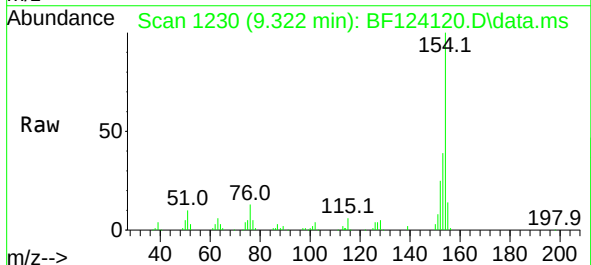
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

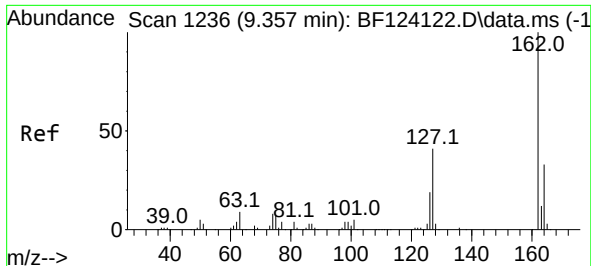
Tgt Ion:172 Resp: 144269
Ion Ratio Lower Upper
172 100
171 38.4 28.1 42.1
170 25.8 19.2 28.8



#46
1,1'-Biphenyl
Concen: 9.40 ng
RT: 9.322 min Scan# 1230
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:154 Resp: 78224
Ion Ratio Lower Upper
154 100
153 39.0 20.7 60.7
76 12.8 0.0 31.7

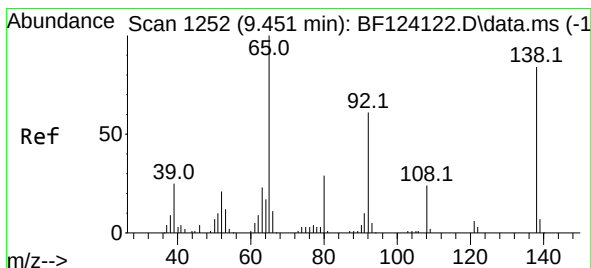
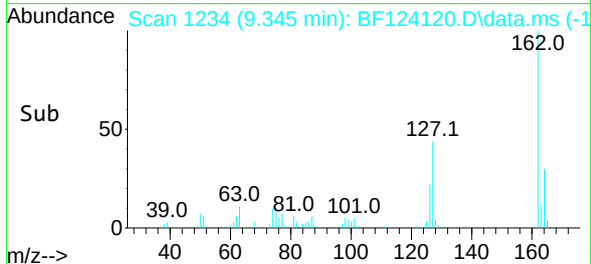
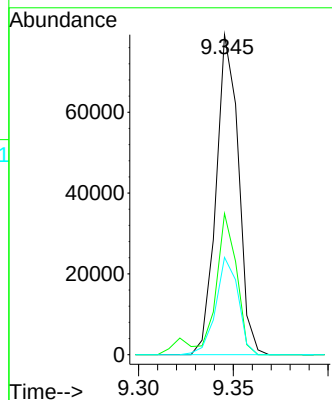
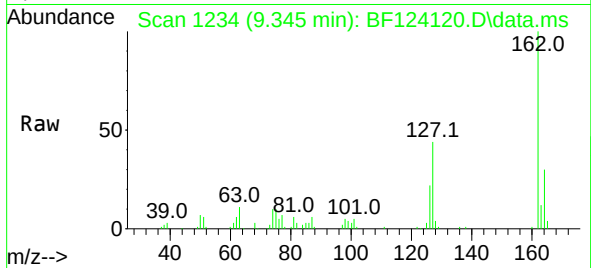




#47
2-Chloronaphthalene
Concen: 9.84 ng
RT: 9.345 min Scan# 1234
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

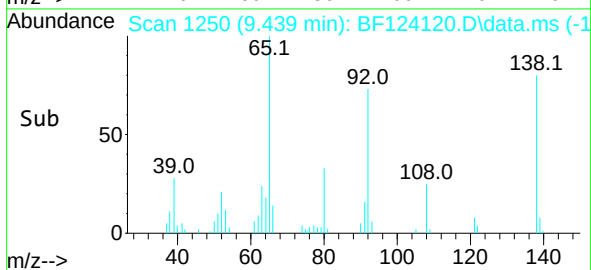
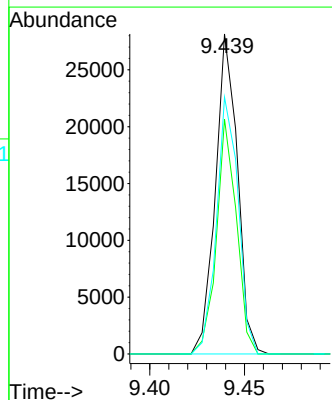
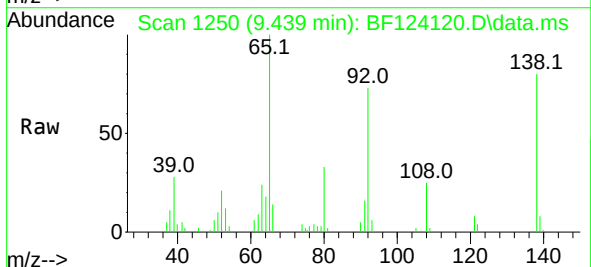
Instrument :
BNA_F
ClientSampled :
SSTDIC010

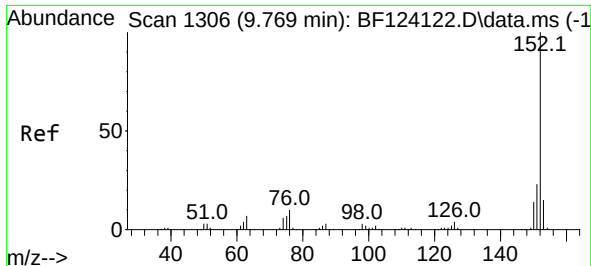
Tgt Ion:162 Resp: 65001
Ion Ratio Lower Upper
162 100
127 44.1 36.2 54.2
164 30.4 25.4 38.2



#48
2-Nitroaniline
Concen: 10.22 ng
RT: 9.439 min Scan# 1250
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion: 65 Resp: 22802
Ion Ratio Lower Upper
65 100
92 73.4 47.1 70.7#
138 80.3 70.2 105.2

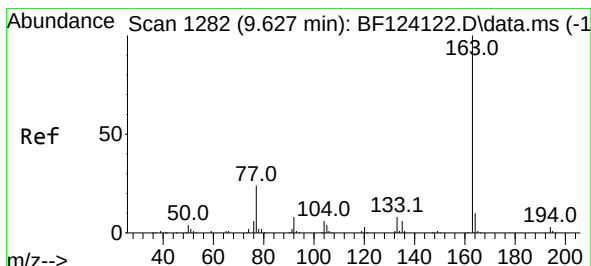
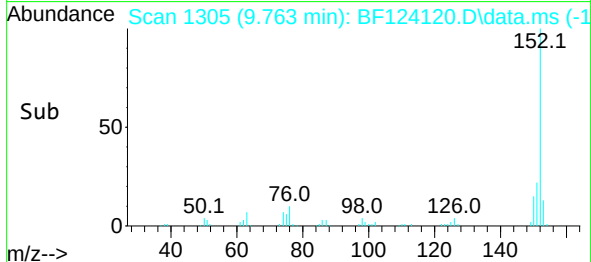
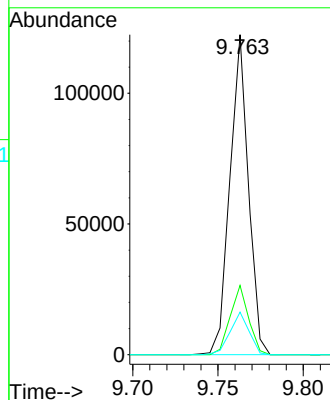
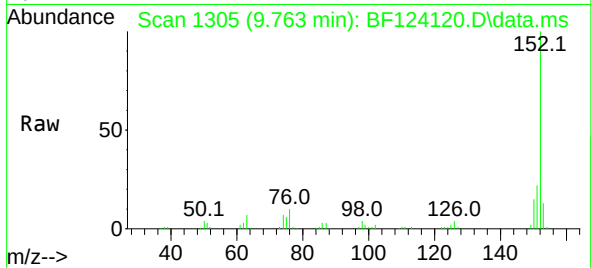




#49
Acenaphthylene
Concen: 9.48 ng
RT: 9.763 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

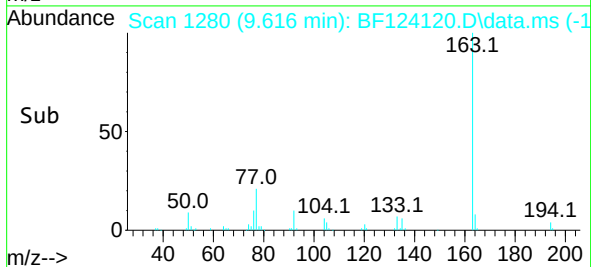
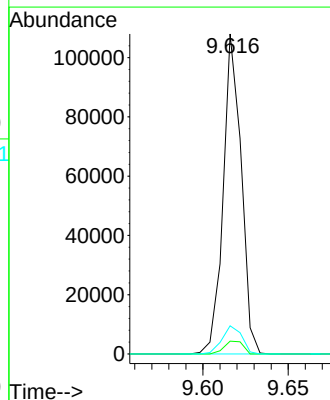
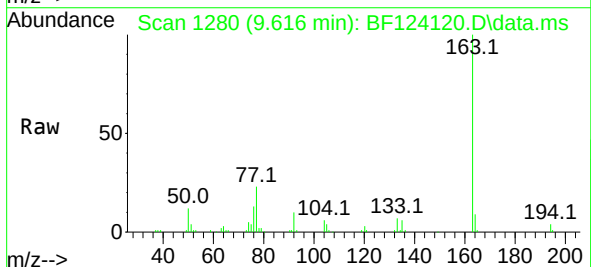
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

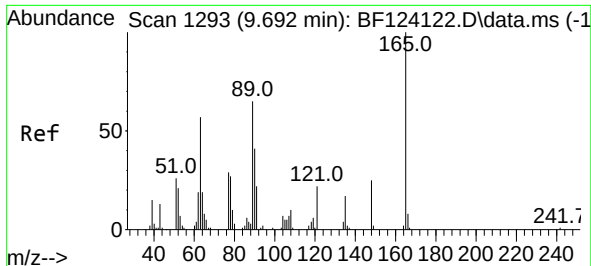
Tgt Ion:152 Resp: 92583
Ion Ratio Lower Upper
152 100
151 21.6 16.0 24.0
153 13.3 10.4 15.6



#50
Dimethylphthalate
Concen: 10.52 ng
RT: 9.616 min Scan# 1280
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:163 Resp: 79374
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 8.8 8.2 12.2

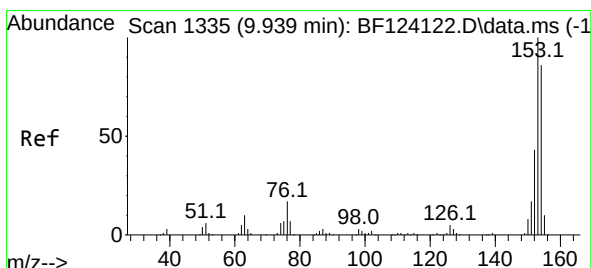
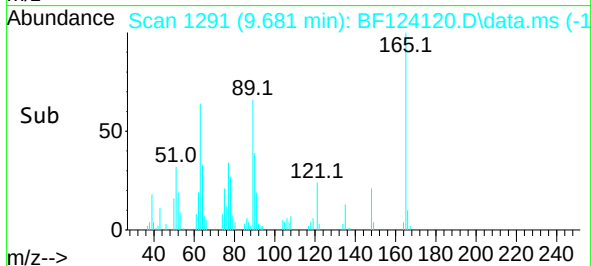
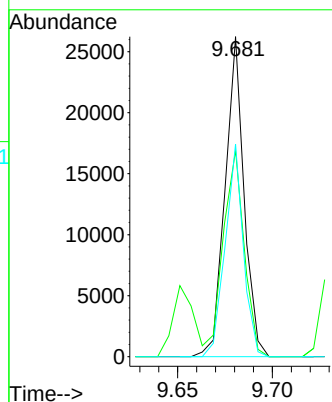
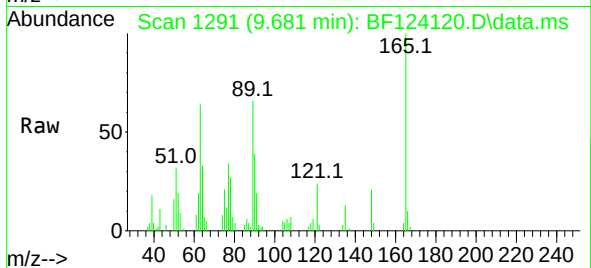




#51
2,6-Dinitrotoluene
Concen: 11.94 ng
RT: 9.681 min Scan# 1291
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

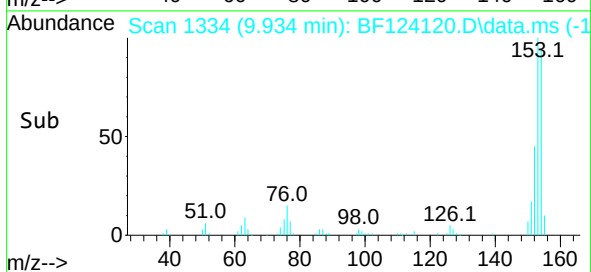
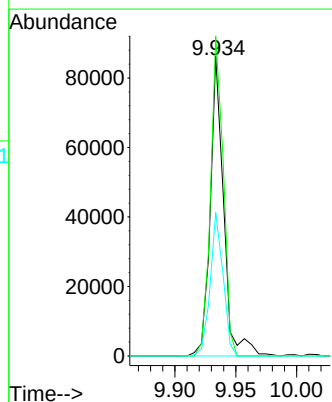
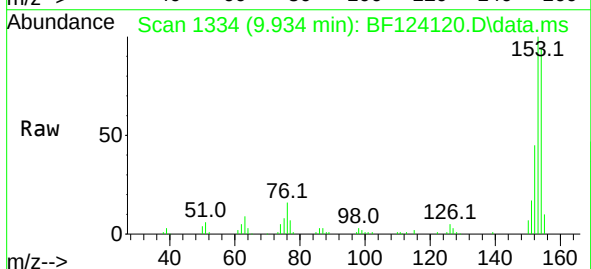
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

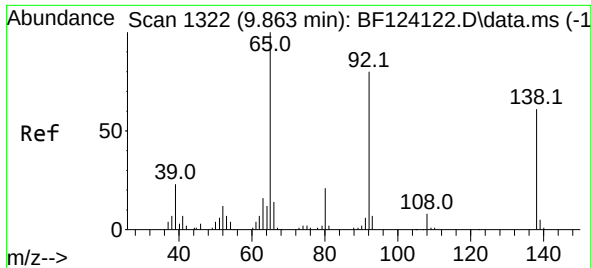
Tgt Ion:165 Resp: 18218
Ion Ratio Lower Upper
165 100
63 64.5 67.7 101.5#
89 66.5 58.8 88.2



#52
Acenaphthene
Concen: 9.87 ng
RT: 9.934 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:154 Resp: 65944
Ion Ratio Lower Upper
154 100
153 106.8 88.1 132.1
152 47.9 43.4 65.0

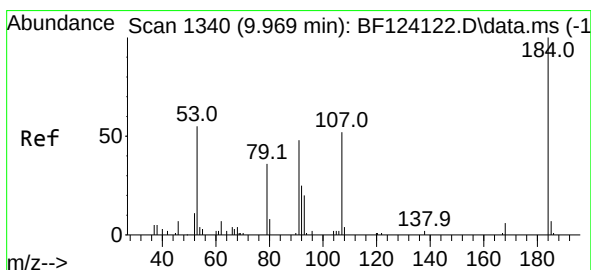
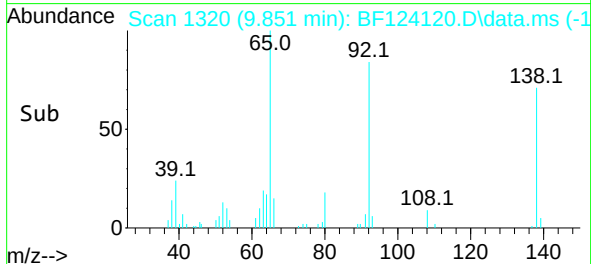
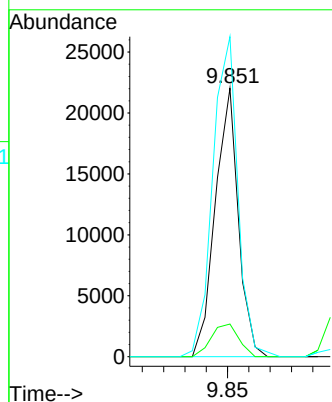
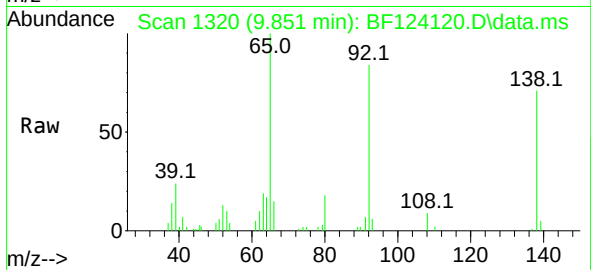




#53
3-Nitroaniline
Concen: 10.91 ng
RT: 9.851 min Scan# 1320
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

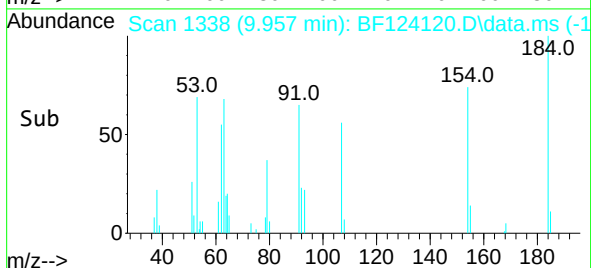
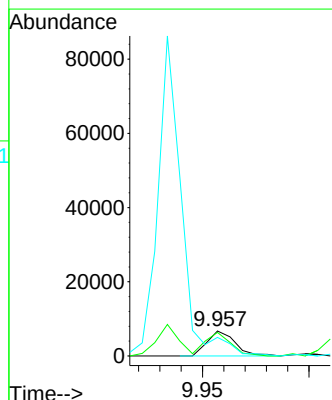
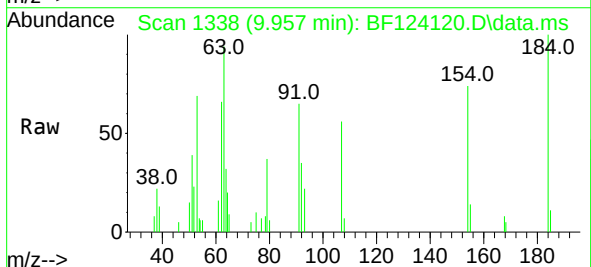
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

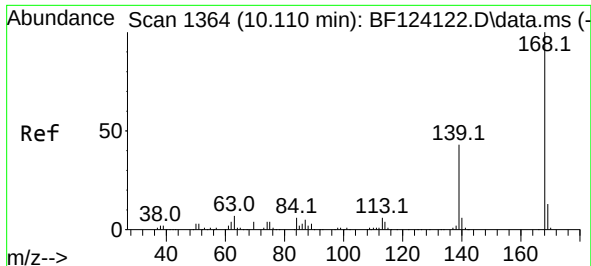
Tgt Ion:138	Resp:	16545
Ion	Ratio	Lower Upper
138	100	
108	12.1	10.2 15.4
92	119.2	103.3 154.9



#54
2,4-Dinitrophenol
Concen: 9.02 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:184	Resp:	6146
Ion	Ratio	Lower Upper
184	100	
63	94.2	73.5 110.3
154	73.9	52.5 78.7

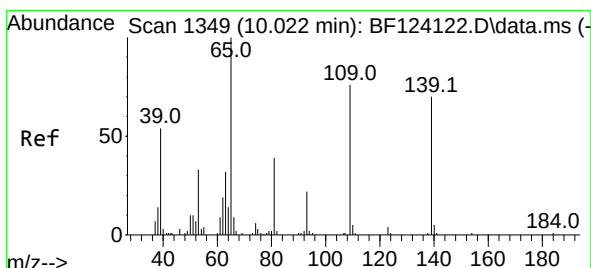
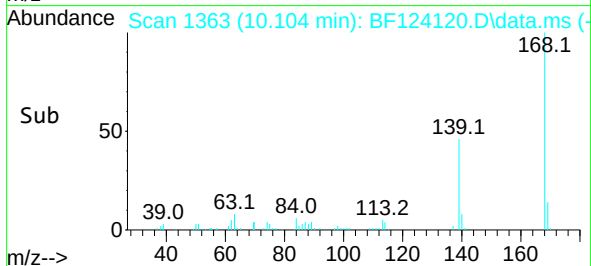
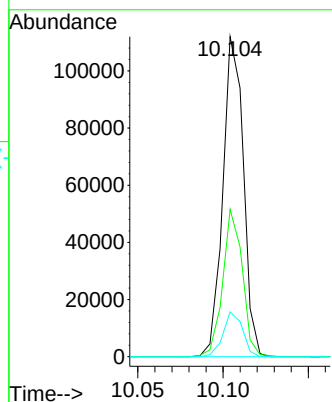
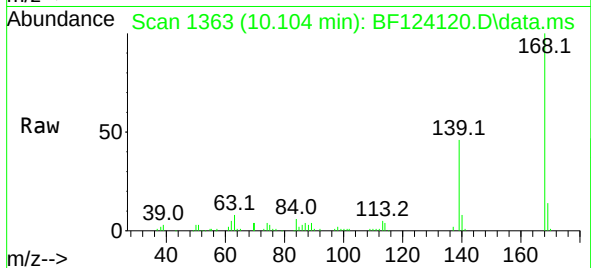




#55
Dibenzenofuran
Concen: 9.79 ng
RT: 10.104 min Scan# 1363
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

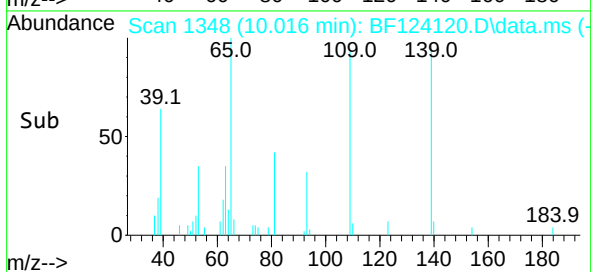
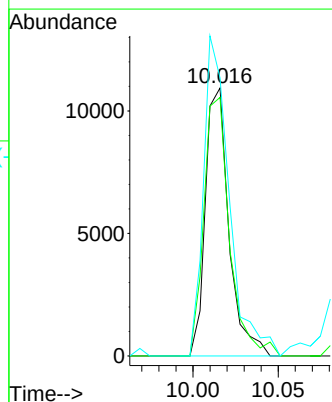
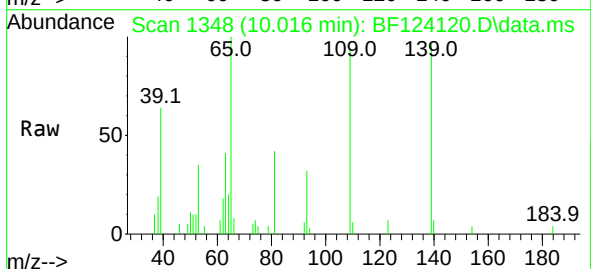
Instrument :
BNA_F
ClientSampled :
SSTDIC010

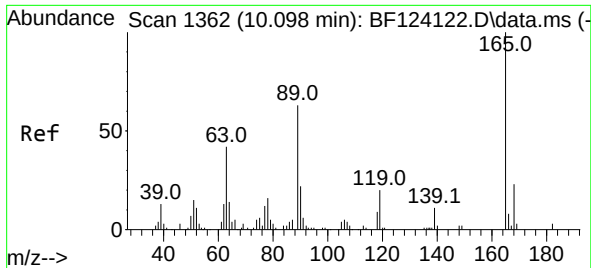
Tgt Ion:168 Resp: 93987
Ion Ratio Lower Upper
168 100
139 46.1 33.2 49.8
169 14.0 10.8 16.2



#56
4-Nitrophenol
Concen: 8.39 ng
RT: 10.016 min Scan# 1348
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:139 Resp: 10515
Ion Ratio Lower Upper
139 100
109 96.5 63.2 103.2
65 103.7 110.0 150.0#

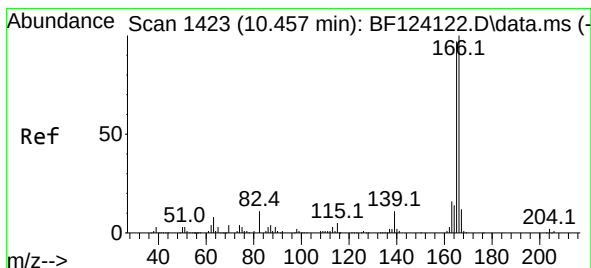
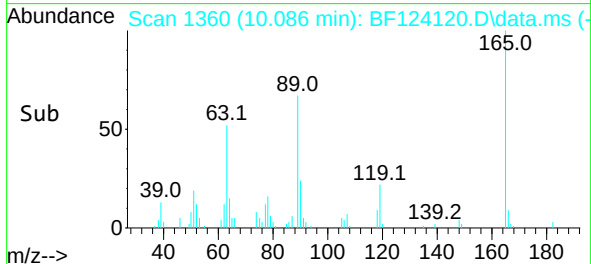
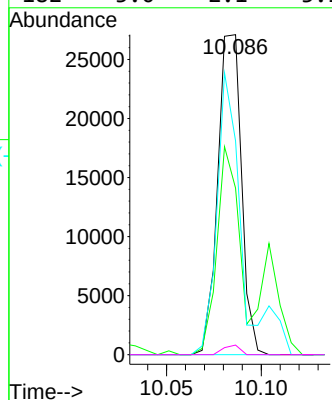
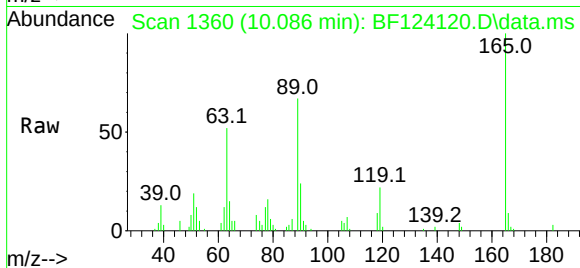




#57
2,4-Dinitrotoluene
Concen: 12.67 ng
RT: 10.086 min Scan# 1360
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

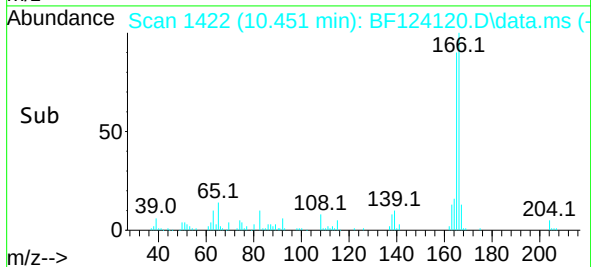
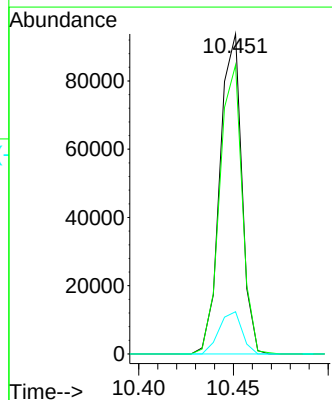
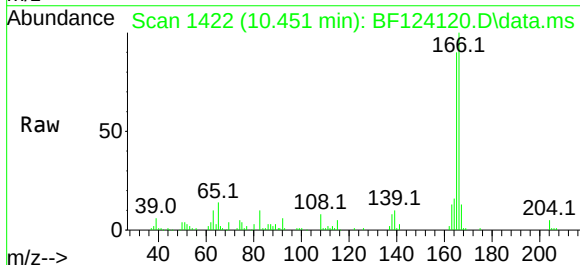
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

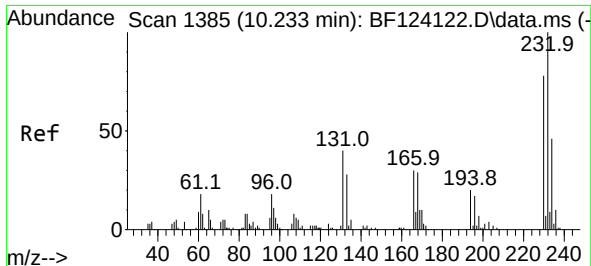
Tgt Ion:165 Resp: 23699
Ion Ratio Lower Upper
165 100
63 52.1 43.5 65.3
89 66.8 67.7 101.5#
182 3.0 2.1 3.1



#58
Fluorene
Concen: 10.39 ng
RT: 10.451 min Scan# 1422
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:166 Resp: 75144
Ion Ratio Lower Upper
166 100
165 90.3 73.5 110.3
167 13.2 10.7 16.1

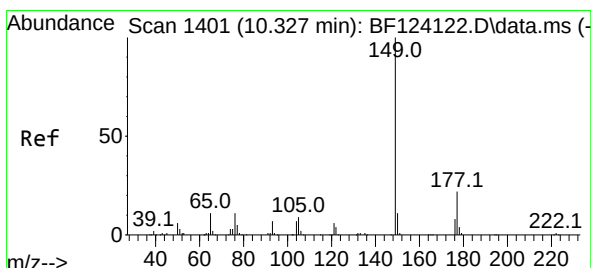
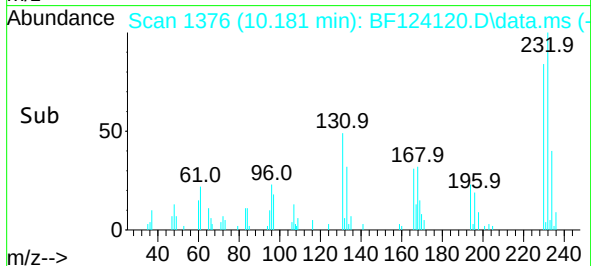
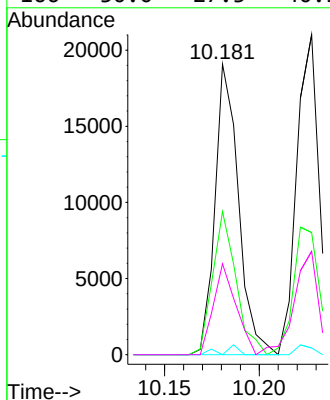
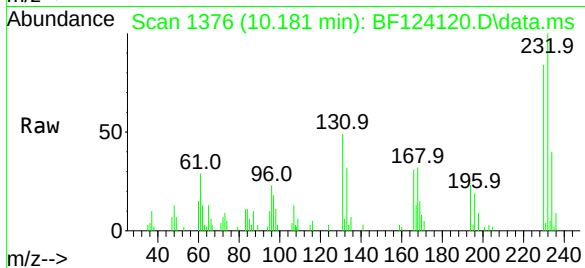




#59
2,3,4,6-Tetrachlorophenol
Concen: 8.71 ng
RT: 10.181 min Scan# 1376
Delta R.T. -0.053 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

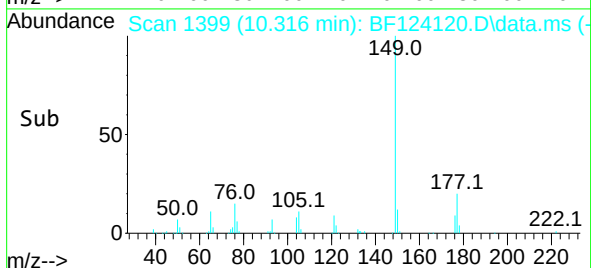
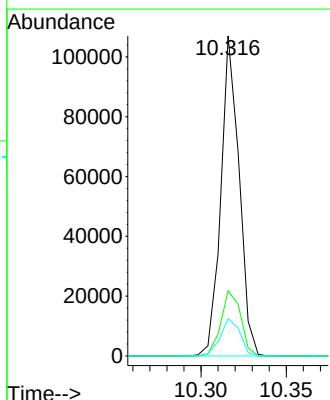
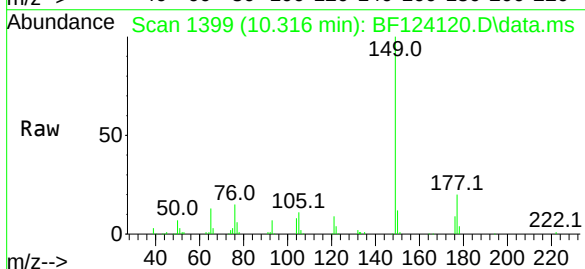
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

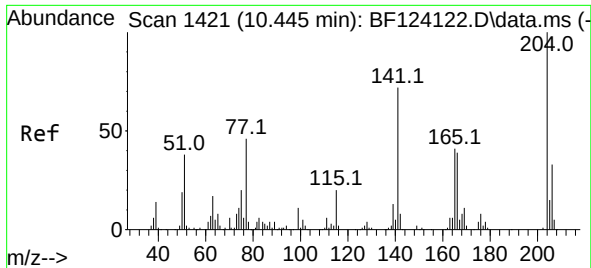
Tgt Ion:232 Resp: 16441
Ion Ratio Lower Upper
232 100
131 49.3 43.2 64.8
130 2.2 2.2 3.2
166 30.0 27.3 40.9



#60
Diethylphthalate
Concen: 10.66 ng
RT: 10.316 min Scan# 1399
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:149 Resp: 79609
Ion Ratio Lower Upper
149 100
177 20.3 15.4 23.2
150 11.7 9.9 14.9

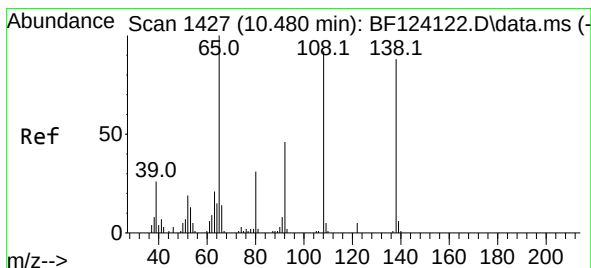
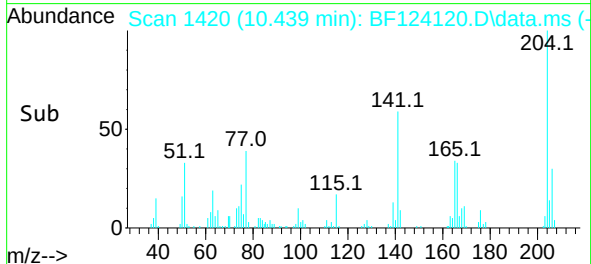
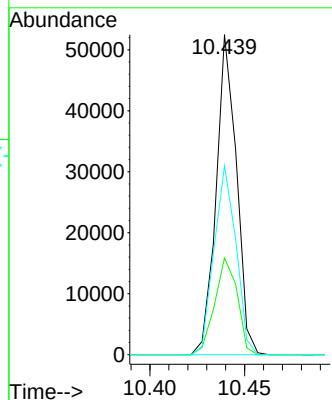
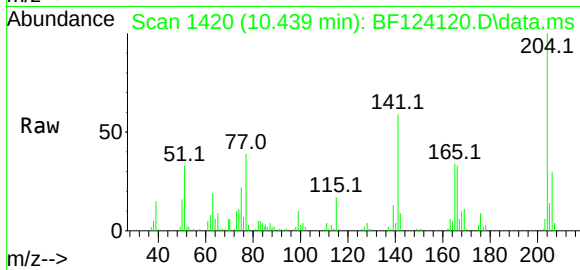




#61
4-Chlorophenyl-phenylether
Concen: 10.82 ng
RT: 10.439 min Scan# 1420
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

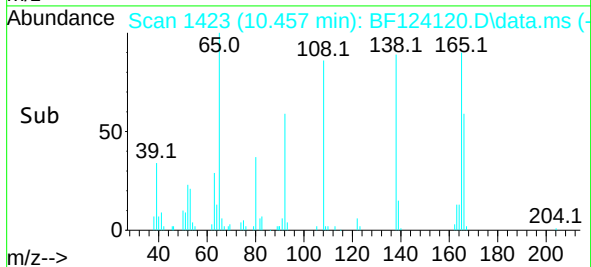
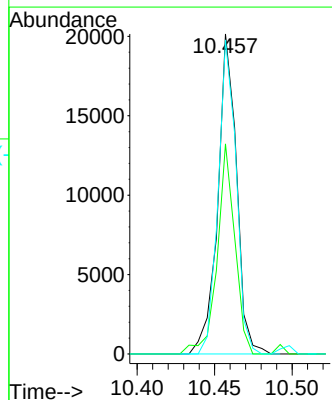
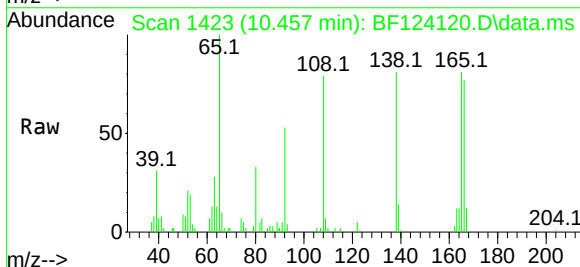
Instrument :
BNA_F
ClientSampled :
SSTDIC010

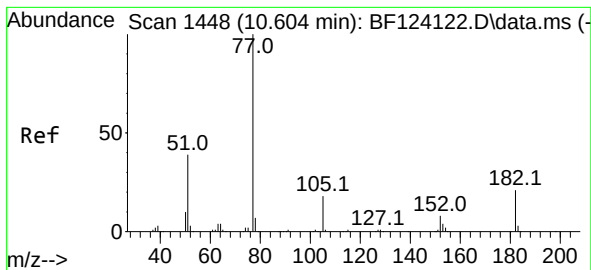
Tgt Ion:204 Resp: 39219
Ion Ratio Lower Upper
204 100
206 30.2 25.7 38.5
141 59.1 55.5 83.3



#62
4-Nitroaniline
Concen: 11.27 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.023 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:138 Resp: 16989
Ion Ratio Lower Upper
138 100
92 65.6 35.8 75.8
108 98.2 63.6 103.6

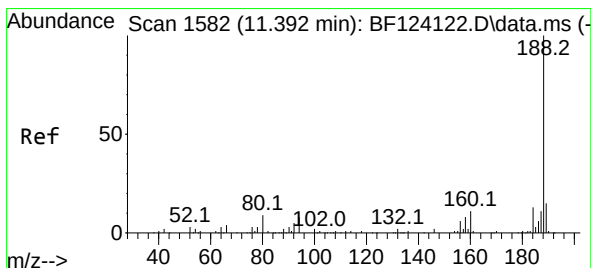
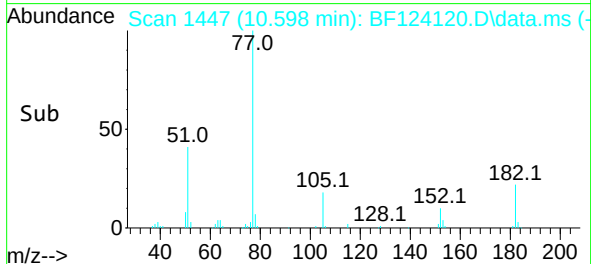
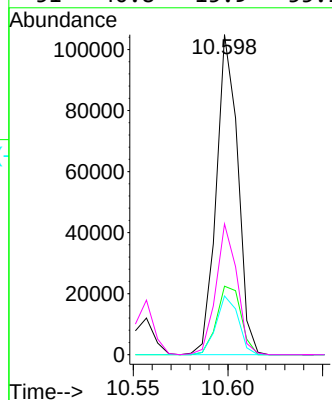
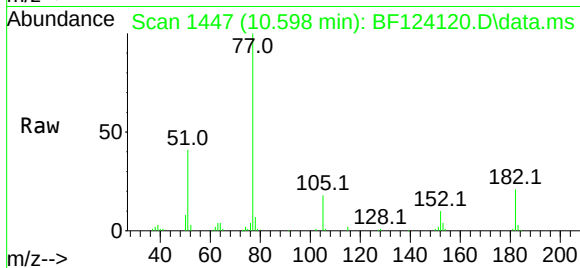




#63
Azobenzene
Concen: 9.97 ng
RT: 10.598 min Scan# 1447
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

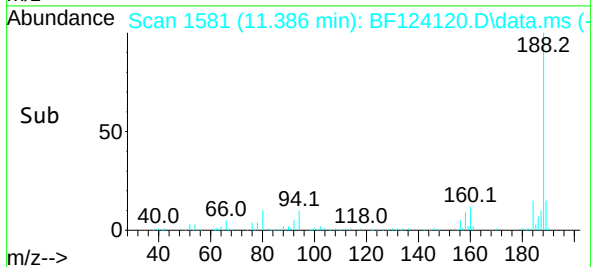
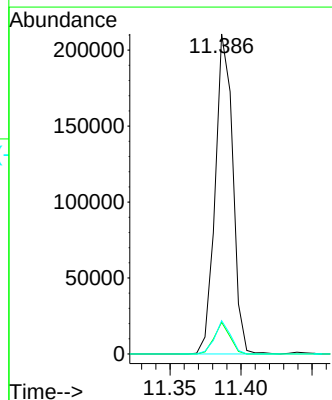
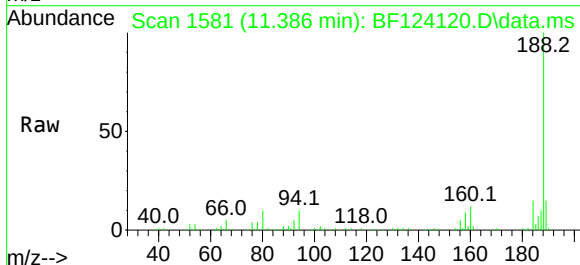
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

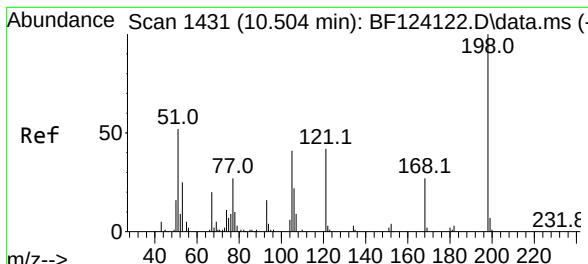
Tgt Ion: 77	Resp: 82852
Ion Ratio	Lower Upper
77 100	
182 21.4	1.7 41.7
105 18.4	1.7 41.7
51 40.8	15.9 55.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.386 min Scan# 1581
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion: 188	Resp: 180696
Ion Ratio	Lower Upper
188 100	
94 9.9	6.9 10.3
80 10.4	8.2 12.2

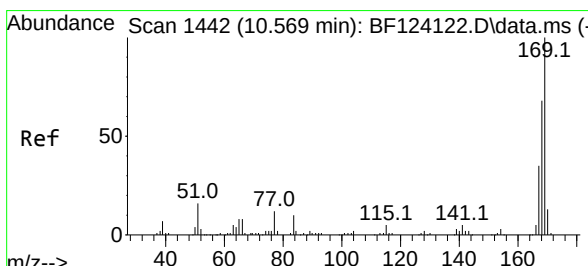
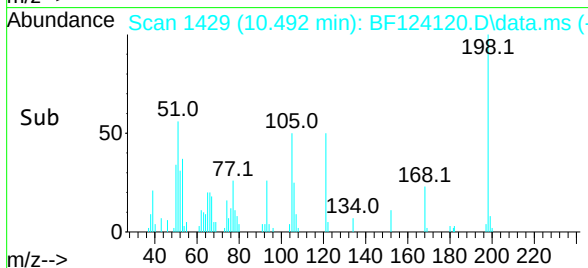
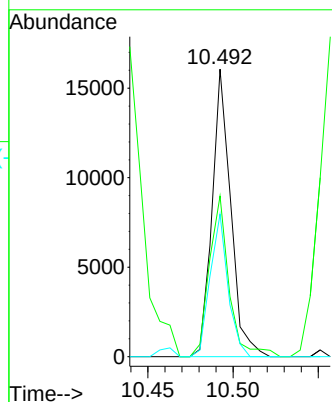
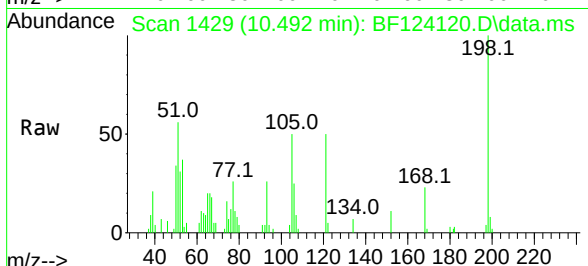




#65
4,6-Dinitro-2-methylphenol
Concen: 11.99 ng
RT: 10.492 min Scan# 1429
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

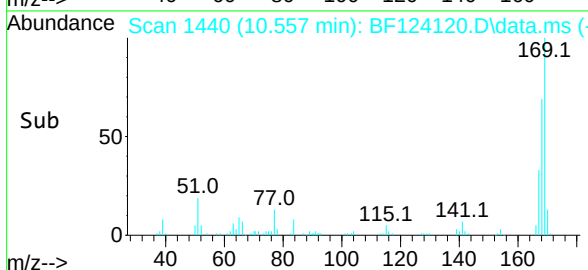
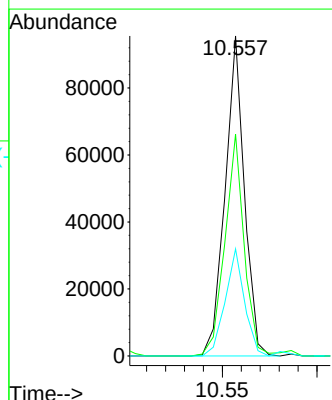
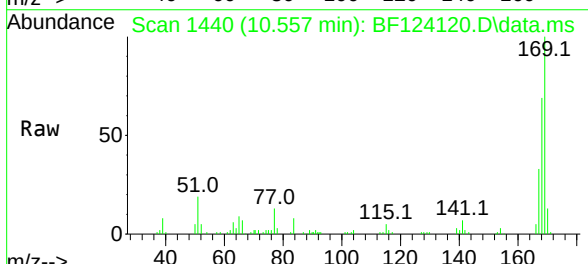
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

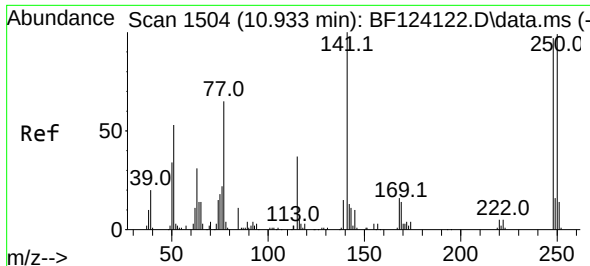
Tgt Ion:198 Resp: 12236
Ion Ratio Lower Upper
198 100
51 55.9 64.8 104.8#
105 49.6 42.6 82.6



#66
n-Nitrosodiphenylamine
Concen: 9.80 ng
RT: 10.557 min Scan# 1440
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:169 Resp: 67635
Ion Ratio Lower Upper
169 100
168 69.4 53.3 79.9
167 33.5 29.9 44.9

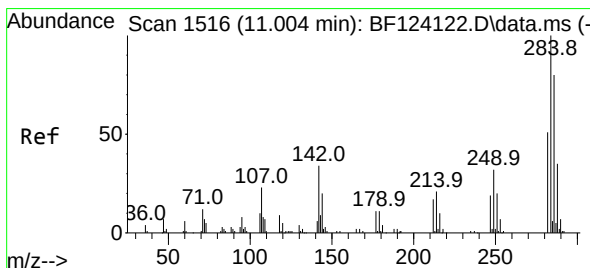
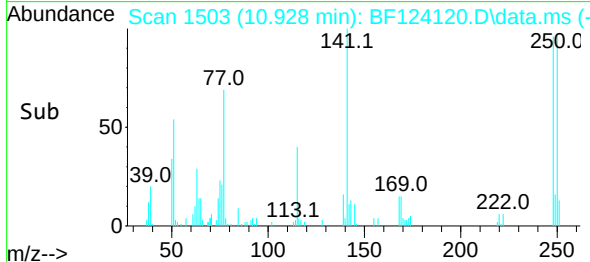
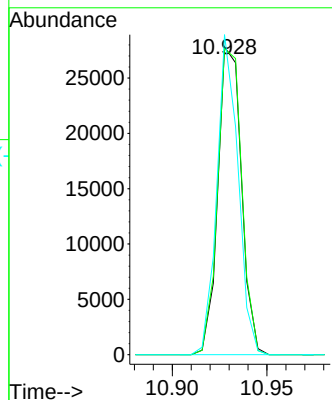
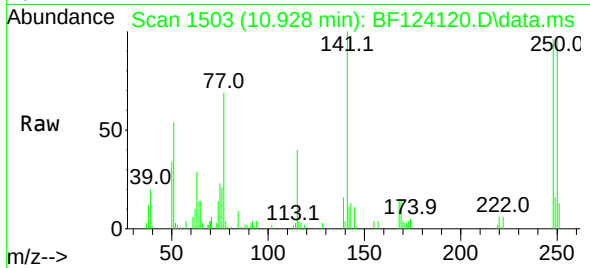




#67
4-Bromophenyl-phenylether
Concen: 10.14 ng
RT: 10.928 min Scan# 1503
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

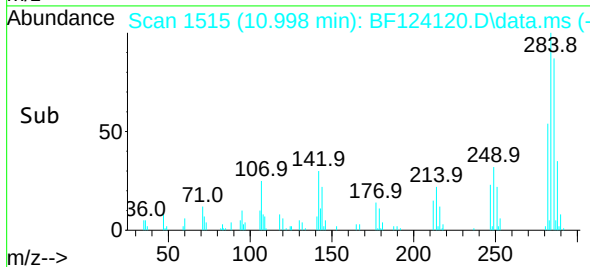
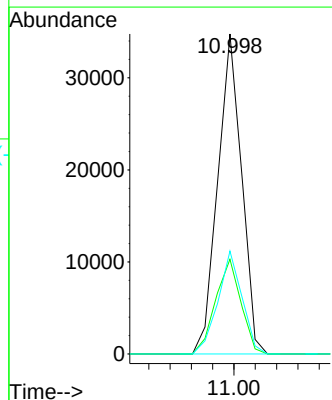
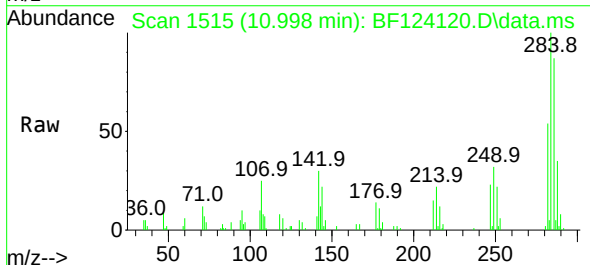
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

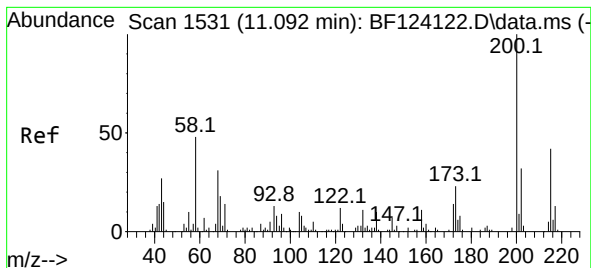
Tgt Ion:248 Resp: 24073
Ion Ratio Lower Upper
248 100
250 99.4 77.4 116.2
141 104.0 63.7 95.5#



#68
Hexachlorobenzene
Concen: 10.17 ng
RT: 10.998 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:284 Resp: 26958
Ion Ratio Lower Upper
284 100
142 29.6 28.3 42.5
249 32.1 23.5 35.3





#69

Atrazine

Concen: 9.95 ng

RT: 11.080 min Scan# 1529

Delta R.T. -0.012 min

Lab File: BF124120.D

Acq: 3 Jun 2021 14:12

Tgt Ion:200 Resp: 19393

Ion Ratio Lower Upper

200 100

173 31.6 6.9 46.9

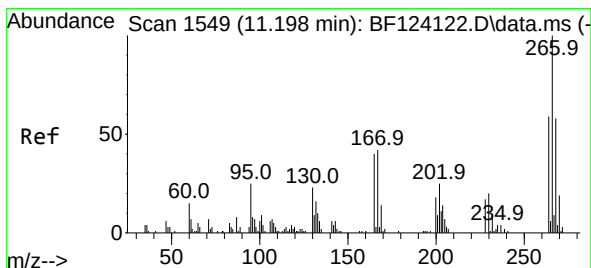
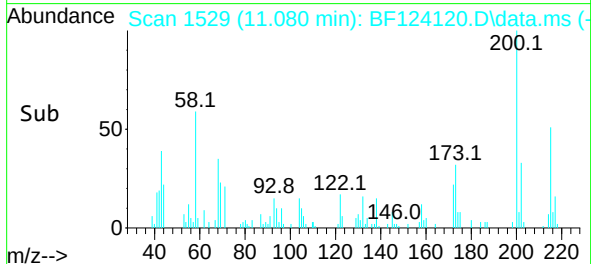
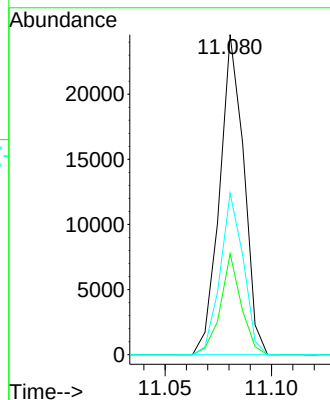
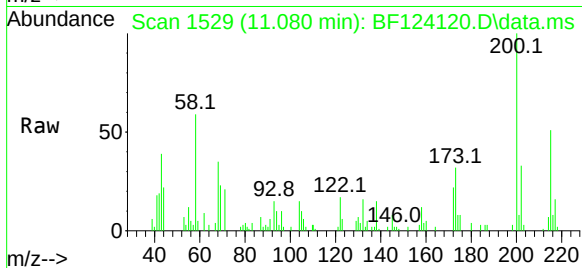
215 50.5 26.5 66.5

Instrument :

BNA_F

ClientSampled :

SSTDIC010



#70

Pentachlorophenol

Concen: 6.12 ng

RT: 11.192 min Scan# 1548

Delta R.T. -0.006 min

Lab File: BF124120.D

Acq: 3 Jun 2021 14:12

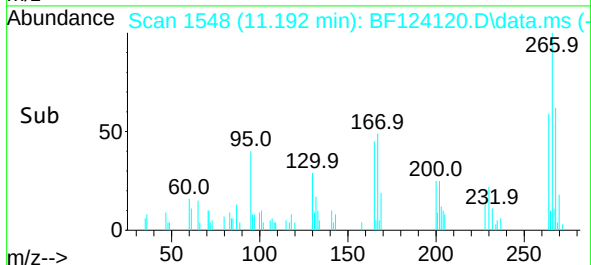
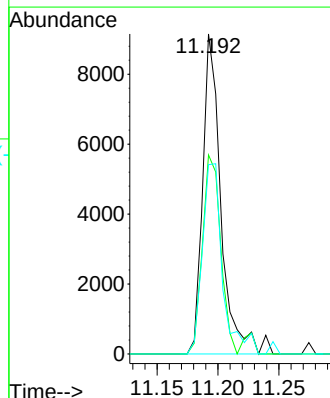
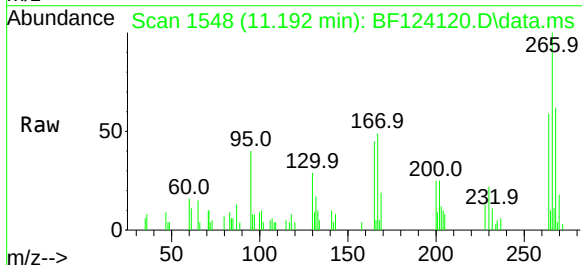
Tgt Ion:266 Resp: 9619

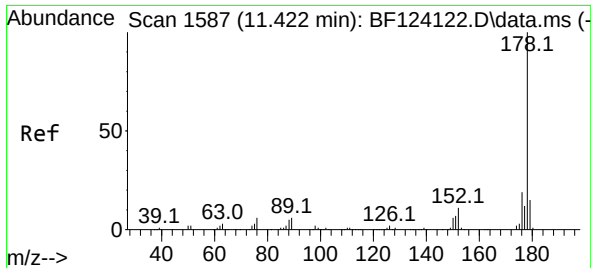
Ion Ratio Lower Upper

266 100

268 62.2 51.6 77.4

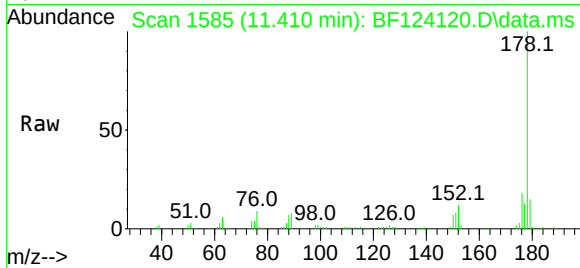
264 59.2 52.6 78.8



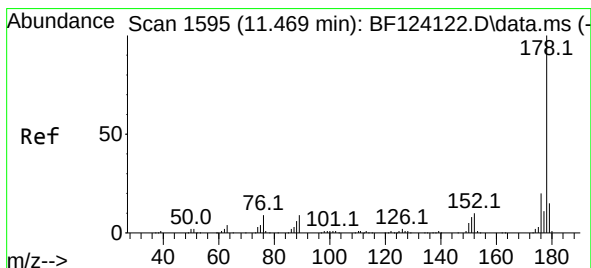
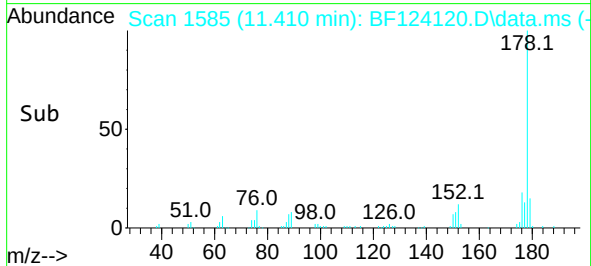
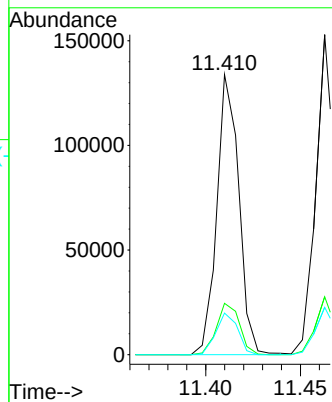


#71
Phenanthrene
Concen: 9.45 ng
RT: 11.410 min Scan# 1585
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

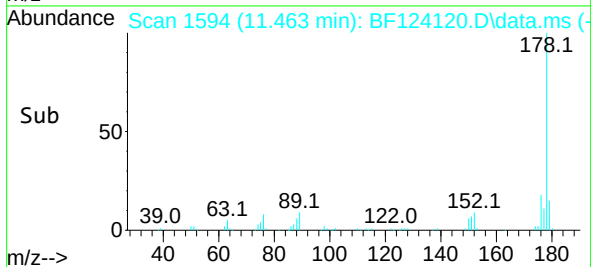
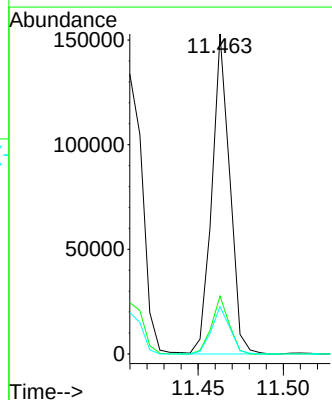
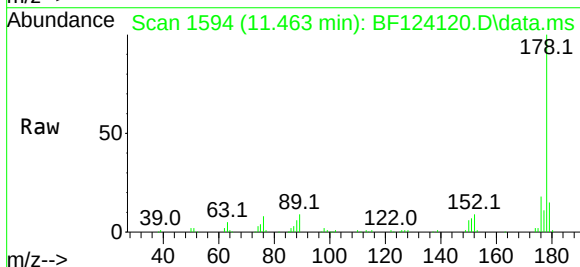


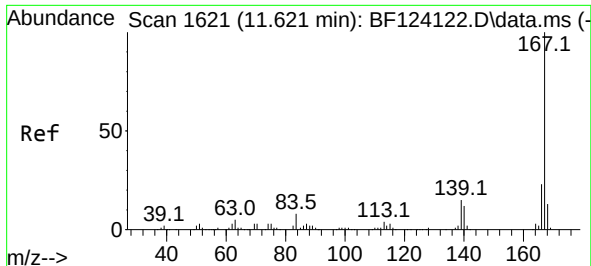
Tgt Ion:178 Resp: 108242
Ion Ratio Lower Upper
178 100
176 18.4 15.6 23.4
179 14.8 12.5 18.7



#72
Anthracene
Concen: 9.59 ng
RT: 11.463 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

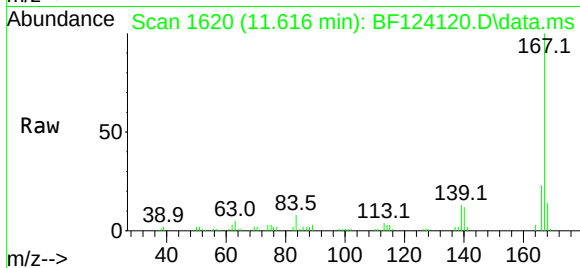
Tgt Ion:178 Resp: 111247
Ion Ratio Lower Upper
178 100
176 18.1 15.4 23.0
179 14.8 12.6 18.8



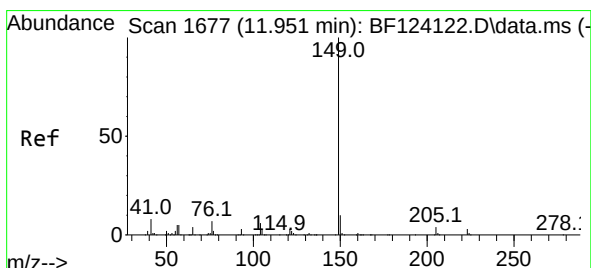
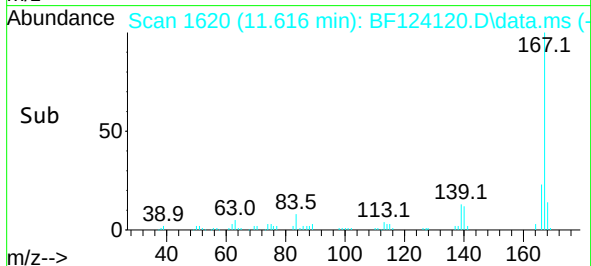
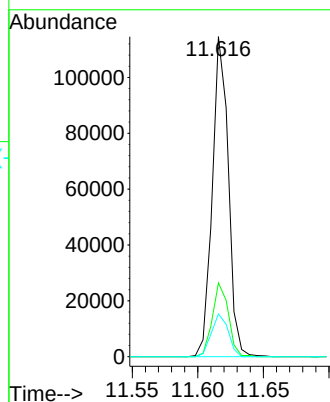


#73
 Carbazole
 Concen: 9.61 ng
 RT: 11.616 min Scan# 1620
 Delta R.T. -0.006 min
 Lab File: BF124120.D
 Acq: 3 Jun 2021 14:12

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

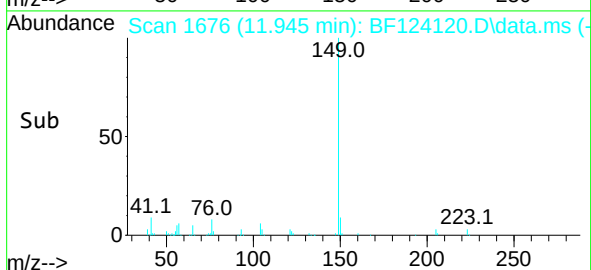
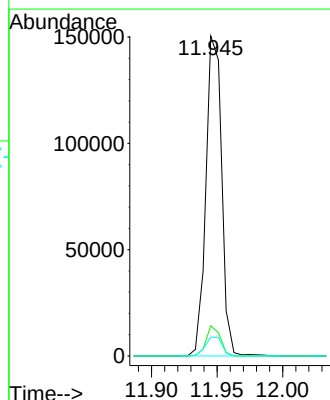
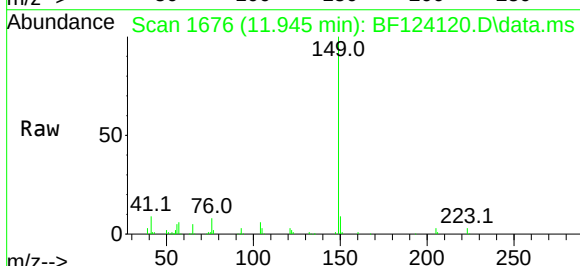


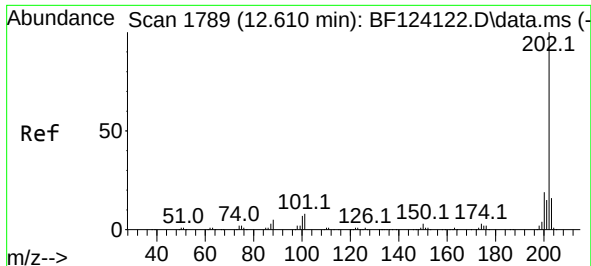
Tgt Ion:167	Resp: 97547
Ion Ratio	Lower Upper
167 100	
166 23.0	17.0 25.6
139 13.4	10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 9.94 ng
 RT: 11.945 min Scan# 1676
 Delta R.T. -0.006 min
 Lab File: BF124120.D
 Acq: 3 Jun 2021 14:12

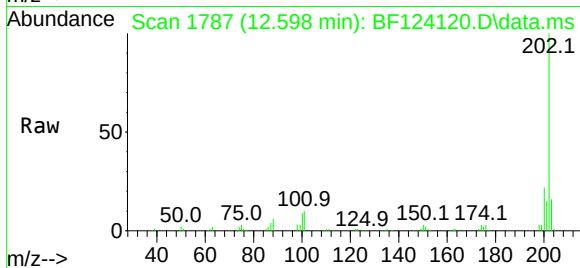
Tgt Ion:149	Resp: 126264
Ion Ratio	Lower Upper
149 100	
150 9.5	7.8 11.8
104 5.9	4.6 6.8



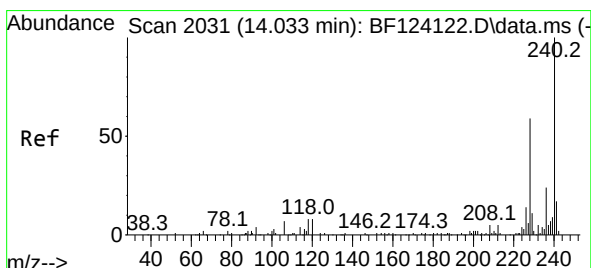
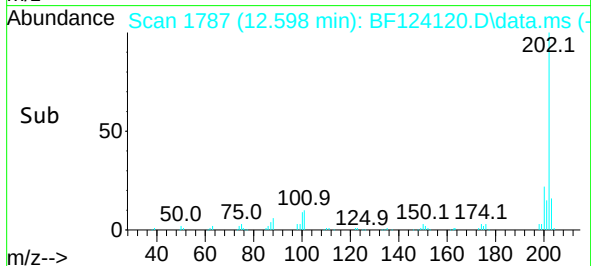
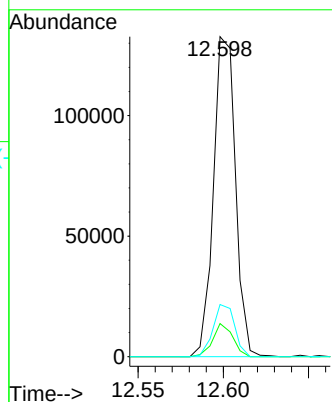


#75
Fluoranthene
Concen: 10.05 ng
RT: 12.598 min Scan# 1787
Delta R.T. -0.012 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

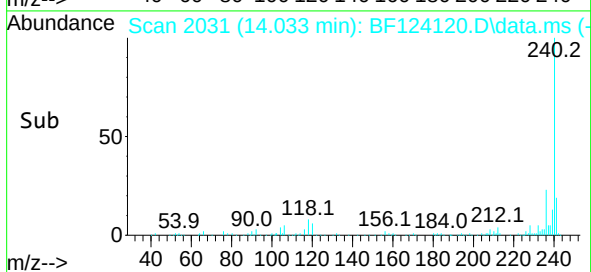
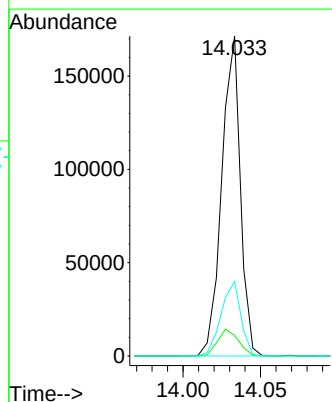
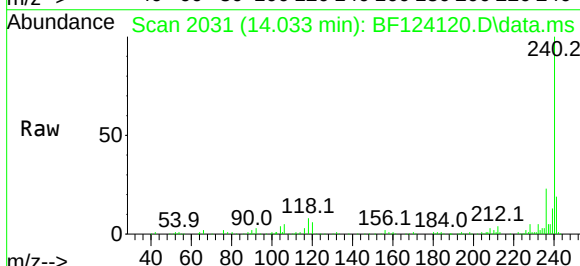


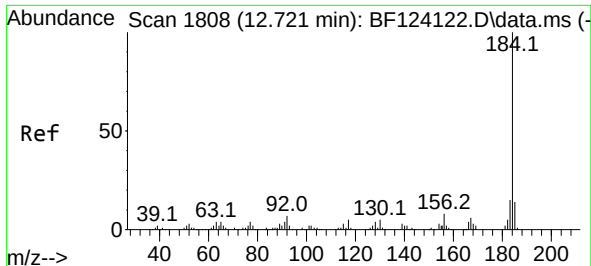
Tgt Ion:202 Resp: 119212
Ion Ratio Lower Upper
202 100
101 10.3 0.0 30.9
203 16.3 0.0 37.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:240 Resp: 143044
Ion Ratio Lower Upper
240 100
120 6.4 7.2 10.8#
236 23.3 19.0 28.4

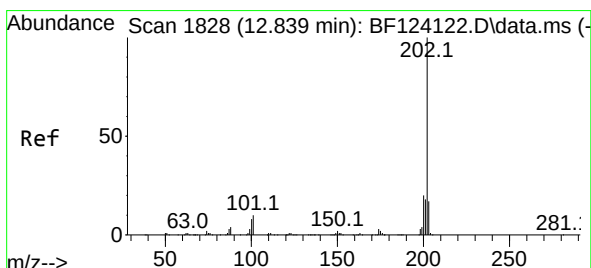
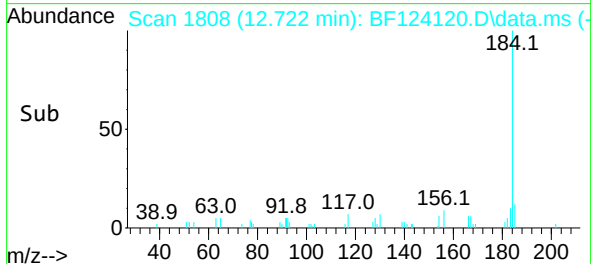
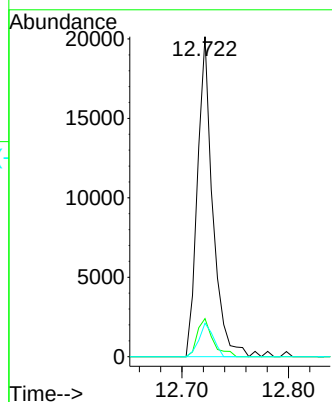
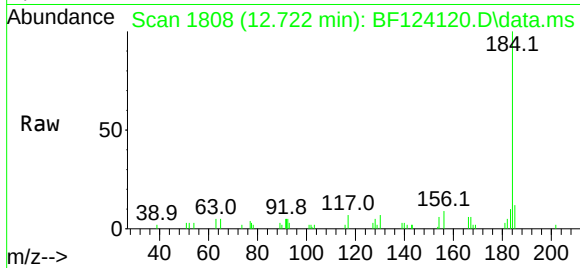




#77
Benzidine
Concen: 5.86 ng
RT: 12.722 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

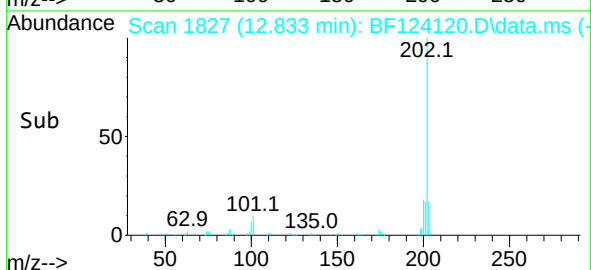
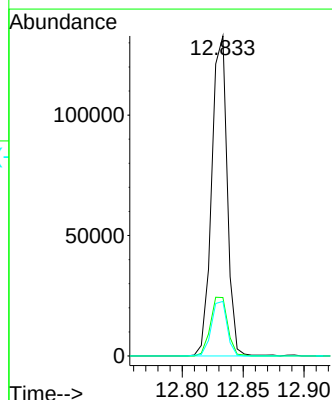
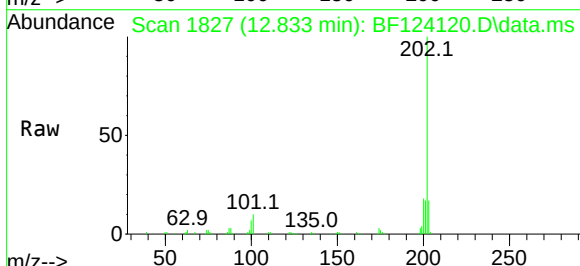
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

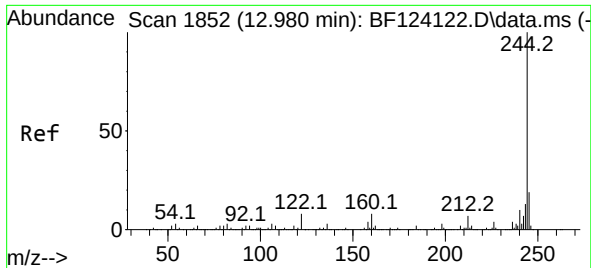
Tgt Ion:184 Resp: 20211
Ion Ratio Lower Upper
184 100
185 11.9 12.1 18.1#
183 10.4 7.8 11.8



#78
Pyrene
Concen: 9.25 ng
RT: 12.833 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:202 Resp: 117504
Ion Ratio Lower Upper
202 100
200 18.2 16.1 24.1
203 17.1 14.8 22.2

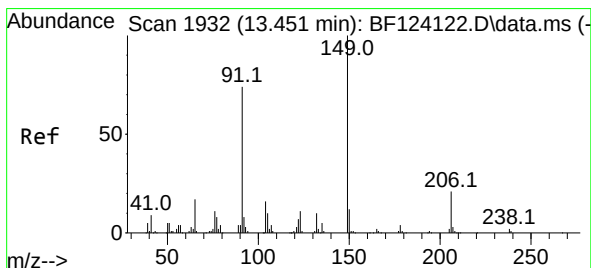
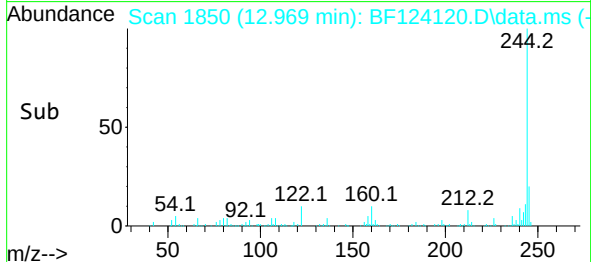
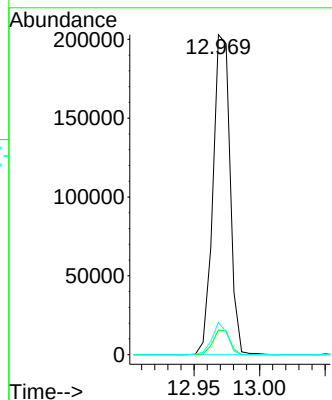
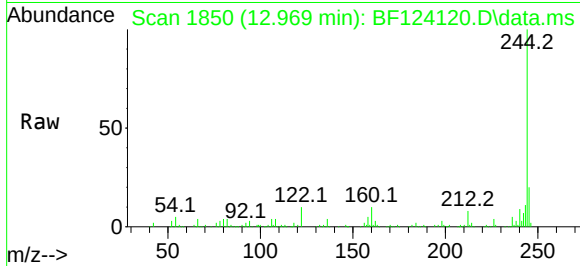




#79
 Terphenyl-d14
 Concen: 19.40 ng
 RT: 12.969 min Scan# 1850
 Delta R.T. -0.012 min
 Lab File: BF124120.D
 Acq: 3 Jun 2021 14:12

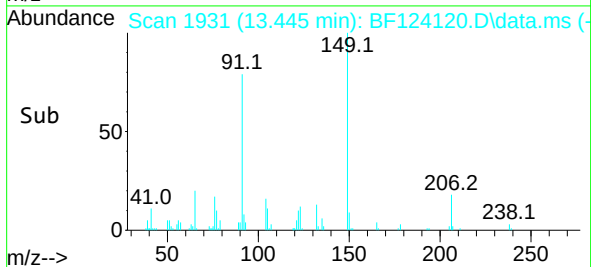
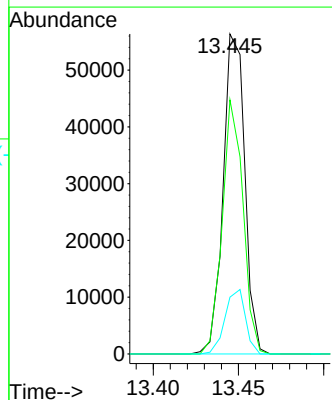
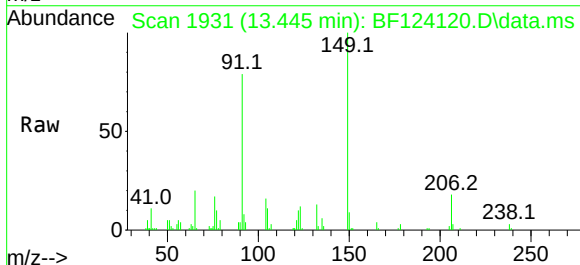
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

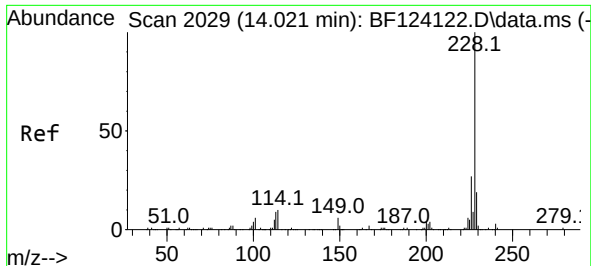
Tgt Ion:244 Resp: 183214
 Ion Ratio Lower Upper
 244 100
 212 7.8 5.7 8.5
 122 10.1 9.7 14.5



#80
 Butylbenzylphthalate
 Concen: 9.99 ng
 RT: 13.445 min Scan# 1931
 Delta R.T. -0.006 min
 Lab File: BF124120.D
 Acq: 3 Jun 2021 14:12

Tgt Ion:149 Resp: 49741
 Ion Ratio Lower Upper
 149 100
 91 79.4 63.6 95.4
 206 17.8 14.5 21.7

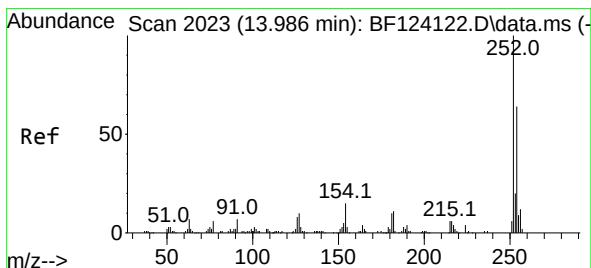
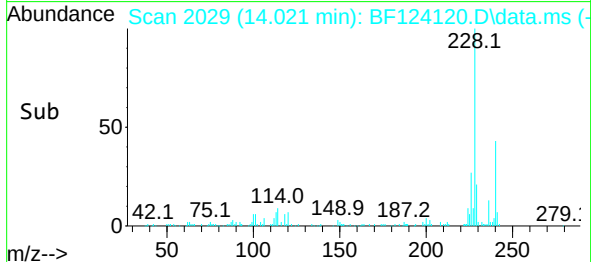
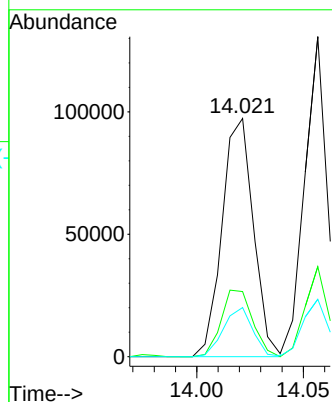
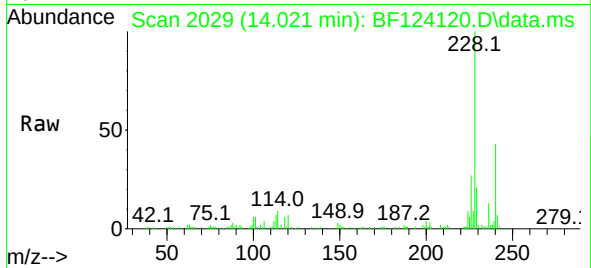




#81
Benzo(a)anthracene
Concen: 9.61 ng
RT: 14.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

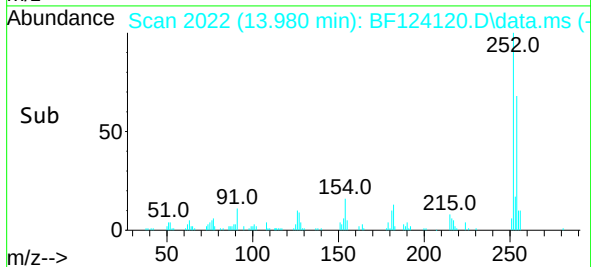
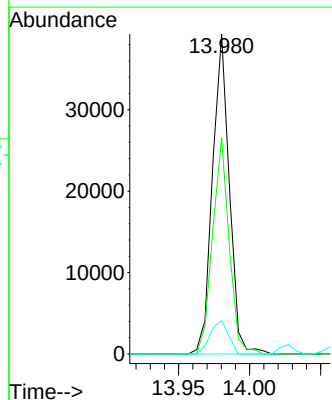
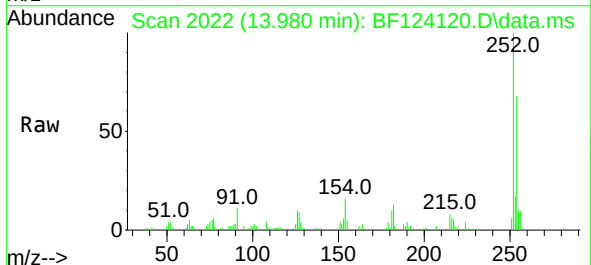
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

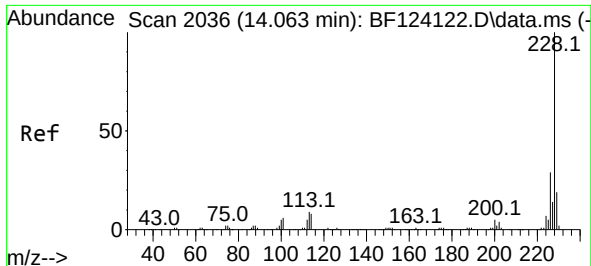
Tgt Ion:228 Resp: 99419
Ion Ratio Lower Upper
228 100
226 27.3 22.4 33.6
229 20.6 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 10.05 ng
RT: 13.980 min Scan# 2022
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:252 Resp: 32315
Ion Ratio Lower Upper
252 100
254 67.6 51.1 76.7
126 10.4 7.7 11.5

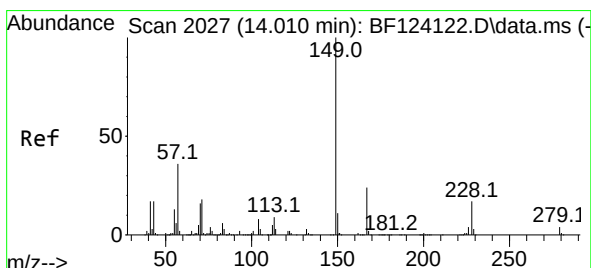
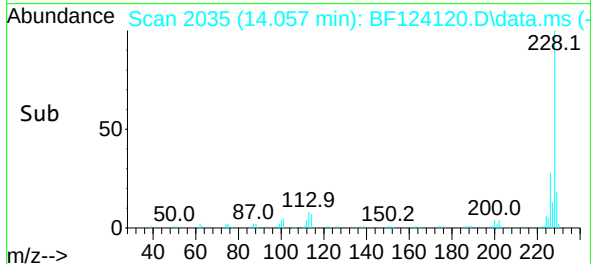
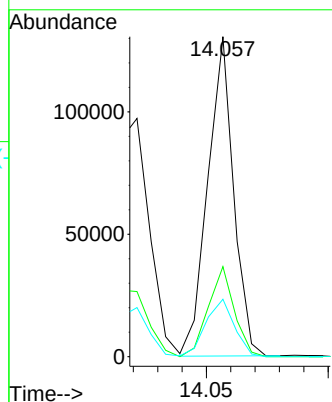
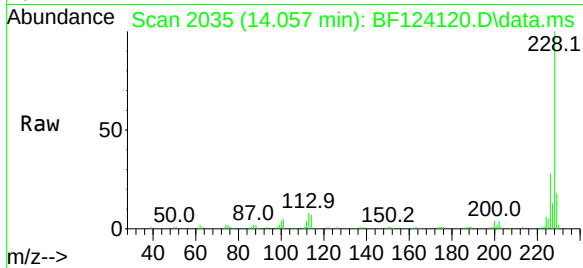




#83
Chrysene
Concen: 9.65 ng
RT: 14.057 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

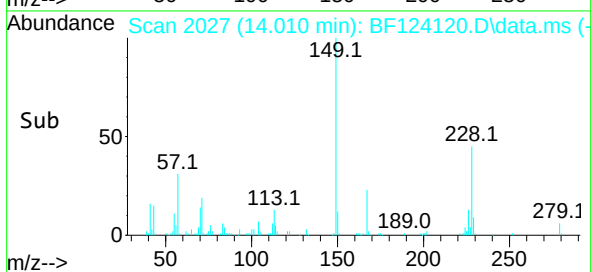
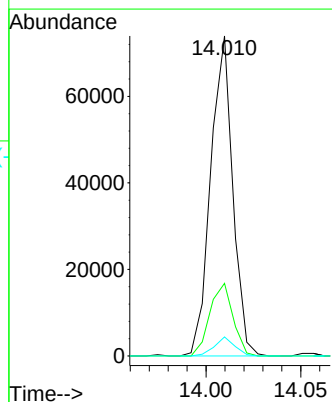
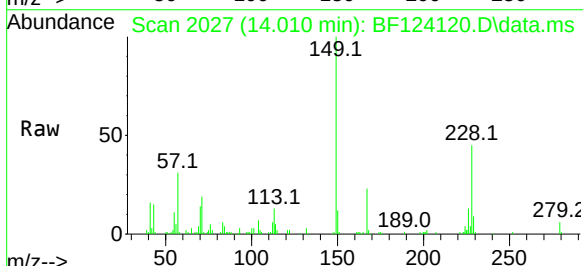
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

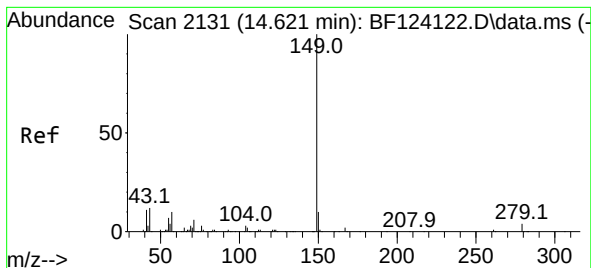
Tgt Ion:228 Resp: 95982
Ion Ratio Lower Upper
228 100
226 28.1 24.3 36.5
229 17.9 16.2 24.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 8.55 ng
RT: 14.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:149 Resp: 60095
Ion Ratio Lower Upper
149 100
167 22.7 21.8 32.6
279 5.9 3.3 4.9#

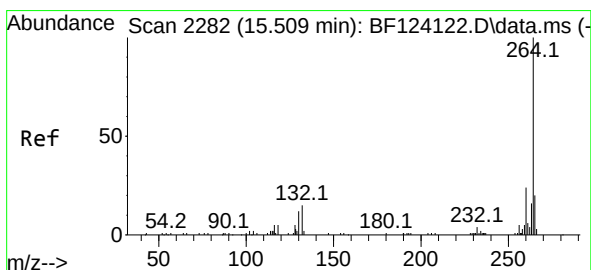
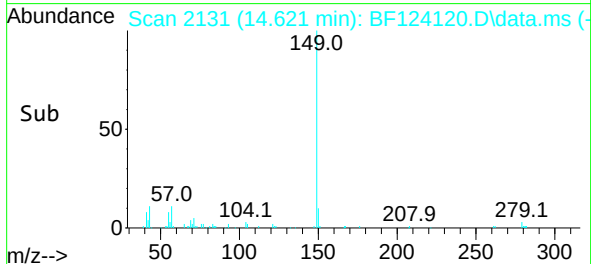
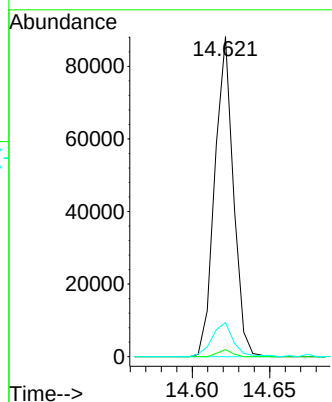
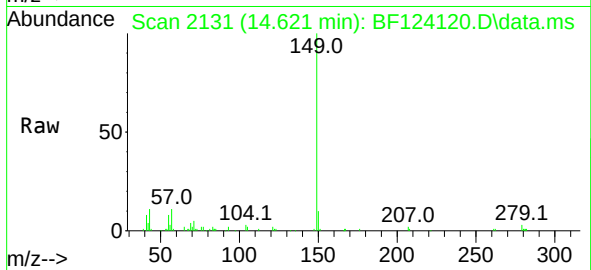




#85
Di-n-octyl phthalate
Concen: 6.92 ng
RT: 14.621 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

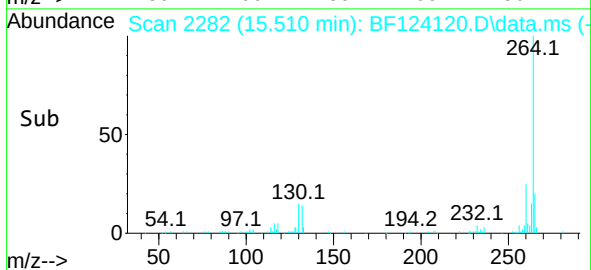
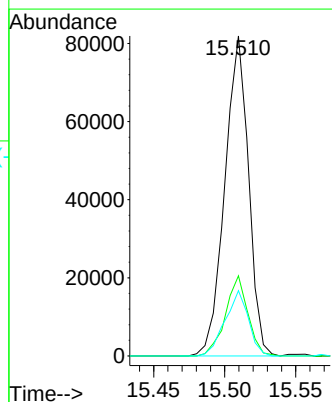
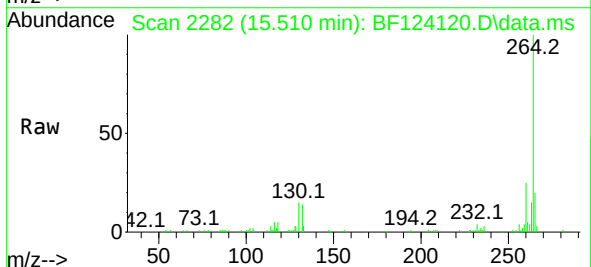
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

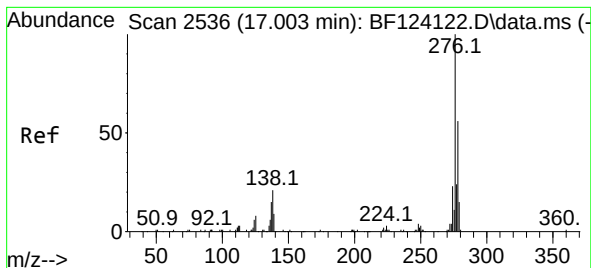
Tgt Ion:149 Resp: 73513
Ion Ratio Lower Upper
149 100
167 1.7 1.2 1.8
43 12.4 11.8 17.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.510 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:264 Resp: 95027
Ion Ratio Lower Upper
264 100
260 25.0 18.7 28.1
265 20.4 17.8 26.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 7.57 ng

RT: 16.986 min Scan# 2533

Delta R.T. -0.017 min

Lab File: BF124120.D

Acq: 3 Jun 2021 14:12

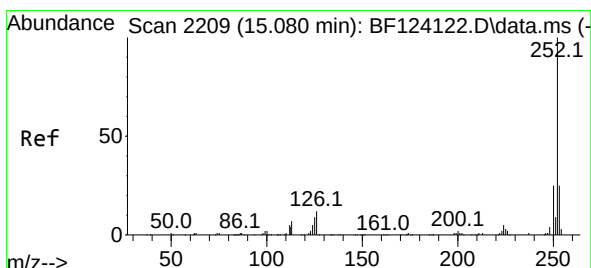
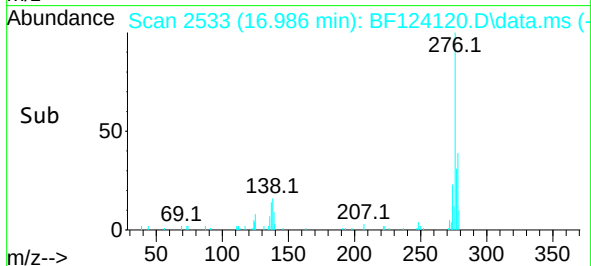
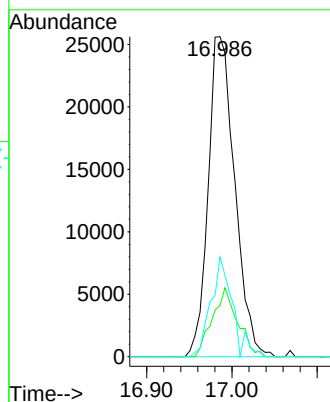
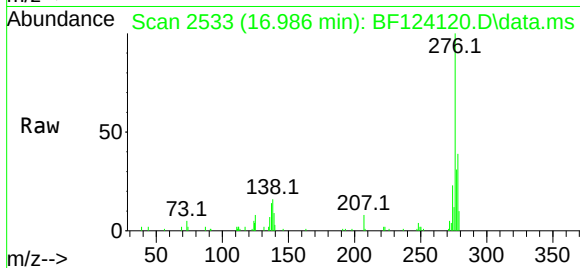
Instrument :

BNA_F

ClientSampleId :

SSTDIC010

Tgt Ion:276	Resp:	55554
Ion Ratio	Lower	Upper
276	100	
138	20.3	16.2 24.2
277	25.3	20.1 30.1



#88

Benzo(b)fluoranthene

Concen: 10.28 ng

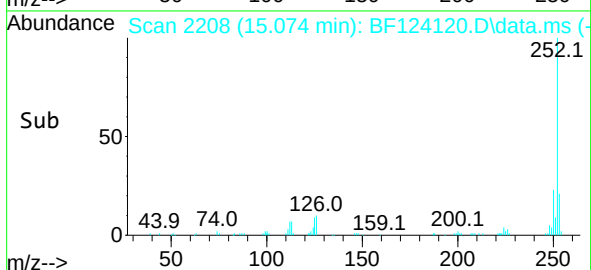
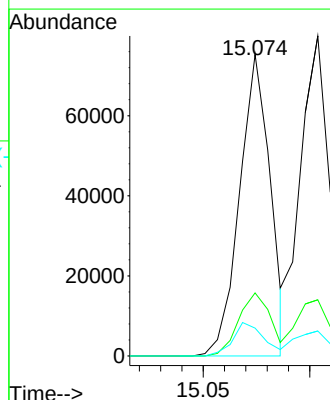
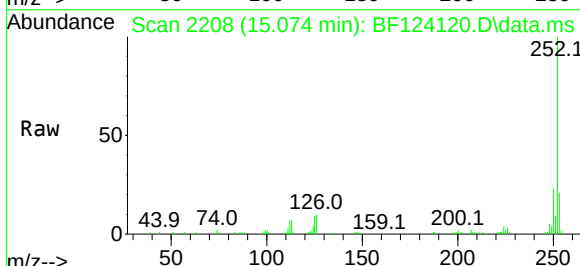
RT: 15.074 min Scan# 2208

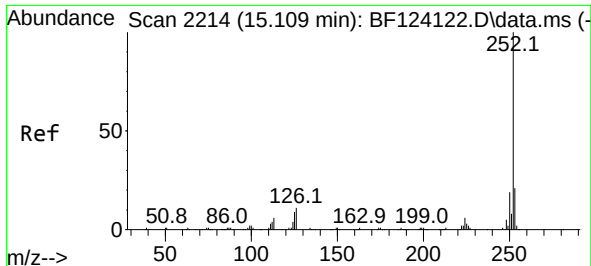
Delta R.T. -0.006 min

Lab File: BF124120.D

Acq: 3 Jun 2021 14:12

Tgt Ion:252	Resp:	75584
Ion Ratio	Lower	Upper
252	100	
253	20.9	18.1 27.1
125	9.2	6.2 9.4





#89

Benzo(k)fluoranthene

Concen: 11.28 ng

RT: 15.074 min Scan# 2208

Delta R.T. -0.035 min

Lab File: BF124120.D

Acq: 3 Jun 2021 14:12

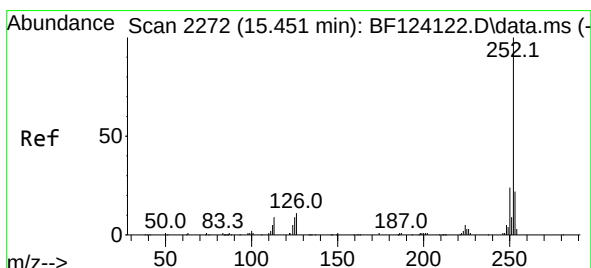
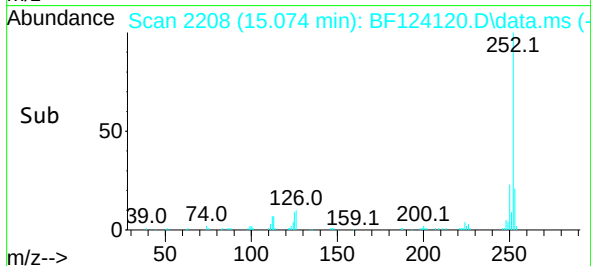
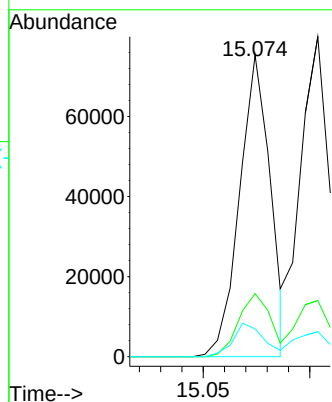
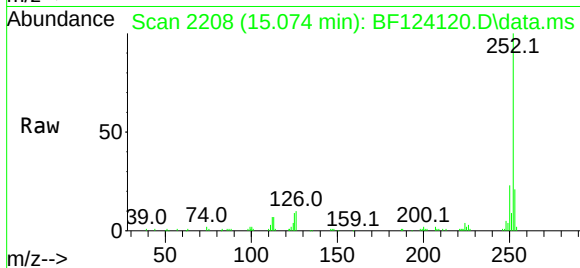
Tgt Ion:252 Resp: 75584

Ion Ratio Lower Upper

252 100

253 20.9 17.9 26.9

125 9.2 7.0 10.6



#90

Benzo(a)pyrene

Concen: 10.04 ng

RT: 15.445 min Scan# 2271

Delta R.T. -0.006 min

Lab File: BF124120.D

Acq: 3 Jun 2021 14:12

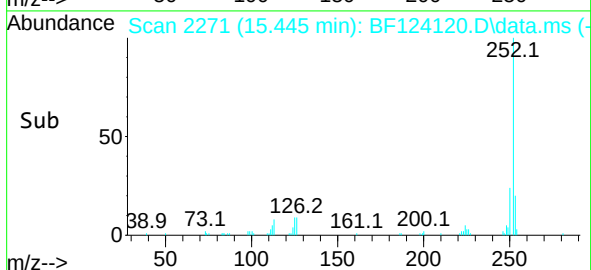
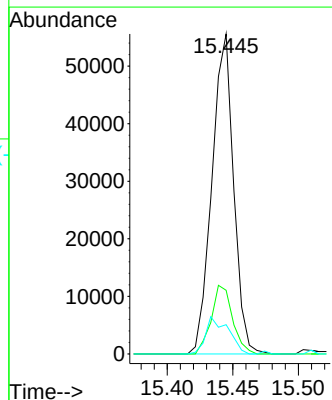
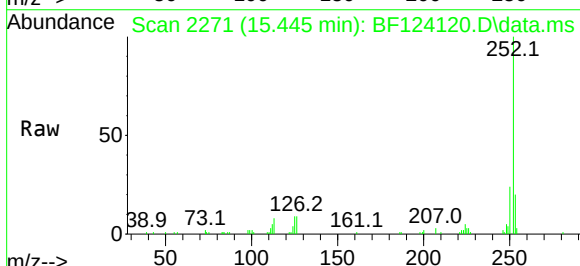
Tgt Ion:252 Resp: 63782

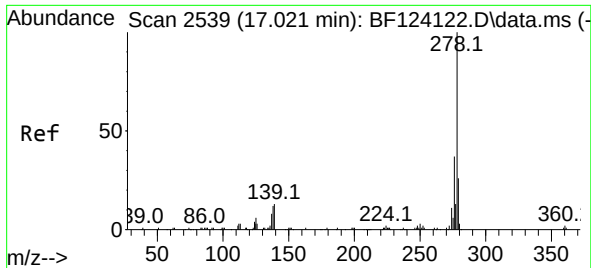
Ion Ratio Lower Upper

252 100

253 19.9 18.4 27.6

125 9.2 8.0 12.0

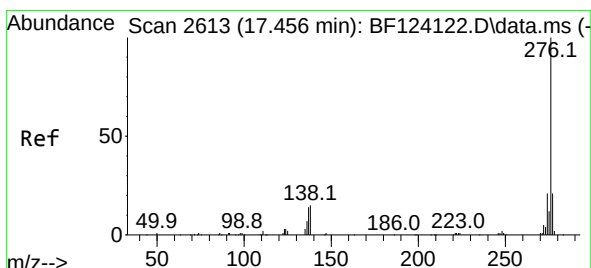
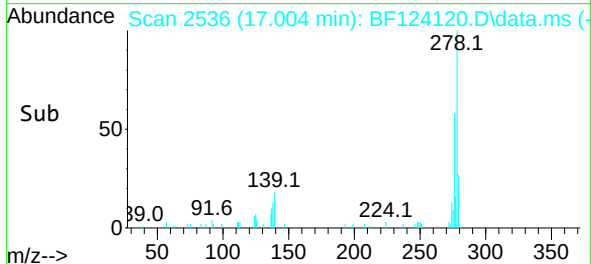
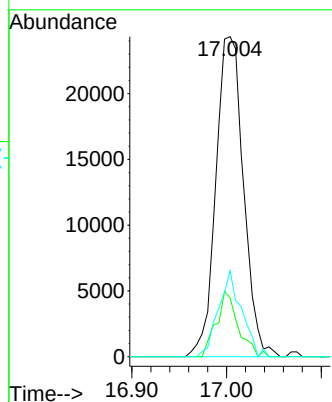
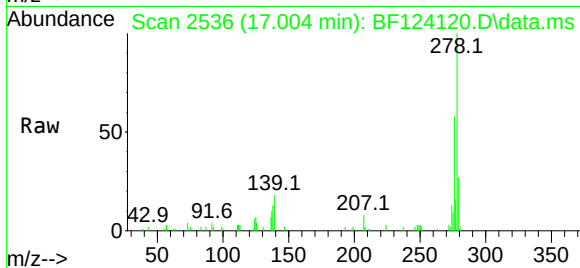




#91
Dibenzo(a,h)anthracene
Concen: 7.98 ng
RT: 17.004 min Scan# 2536
Delta R.T. -0.018 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 49324
Ion Ratio Lower Upper
278 100
139 18.3 10.2 15.2#
279 26.8 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 7.50 ng
RT: 17.439 min Scan# 2610
Delta R.T. -0.017 min
Lab File: BF124120.D
Acq: 3 Jun 2021 14:12

Tgt Ion:276 Resp: 46467
Ion Ratio Lower Upper
276 100
277 21.1 18.2 27.2
138 15.7 13.8 20.6

