

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060321\
 Data File : BF124122.D
 Acq On : 3 Jun 2021 15:17
 Operator : JU/CG
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICCC040

Quant Time: Jun 03 15:46:13 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	6.869	152	42286	20.00	ng	0.00
21) Naphthalene-d8	8.151	136	155547	20.00	ng	0.00
39) Acenaphthene-d10	9.904	164	94500	20.00	ng	0.00
64) Phenanthrene-d10	11.392	188	174199	20.00	ng	0.00
76) Chrysene-d12	14.033	240	114973	20.00	ng	0.00
86) Perylene-d12	15.509	264	82961	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.492	112	219379	72.84	ng	0.00
7) Phenol-d6	6.510	99	290405	74.33	ng	0.00
23) Nitrobenzene-d5	7.434	82	298052	82.56	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	99606	87.76	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	560184	72.95	ng	0.00
79) Terphenyl-d14	12.980	244	640675	84.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.634	88	47960	36.26	ng	98
3) Pyridine	3.393	79	123237	36.10	ng	87
4) n-Nitrosodimethylamine	3.351	42	73341	33.08	ng	95
6) Aniline	6.534	93	163702	36.91	ng	96
8) 2-Chlorophenol	6.657	128	123113	39.28	ng	94
9) Benzaldehyde	6.416	77	62227	36.81	ng	94
10) Phenol	6.522	94	156064	39.52	ng	# 73
11) bis(2-Chloroethyl)ether	6.604	93	116826	38.07	ng	94
12) 1,3-Dichlorobenzene	6.810	146	142267	38.96	ng	96
13) 1,4-Dichlorobenzene	6.886	146	142750	38.21	ng	95
14) 1,2-Dichlorobenzene	7.039	146	136455	39.09	ng	99
15) Benzyl Alcohol	7.010	79	129264	38.31	ng	91
16) 2,2'-oxybis(1-Chloropr...	7.145	45	175176	28.35	ng	91
17) 2-Methylphenol	7.128	107	98066	38.58	ng	# 92
18) Hexachloroethane	7.381	117	56114	40.53	ng	# 88
19) n-Nitroso-di-n-propyla...	7.281	70	98533	37.32	ng	91
20) 3+4-Methylphenols	7.281	107	129622	38.72	ng	# 84
22) Acetophenone	7.281	105	172289	39.01	ng	# 91
24) Nitrobenzene	7.451	77	154289	41.80	ng	91
25) Isophorone	7.692	82	268496	38.66	ng	99
26) 2-Nitrophenol	7.769	139	67983	48.96	ng	# 88
27) 2,4-Dimethylphenol	7.804	122	95476	35.91	ng	97
28) bis(2-Chloroethoxy)met...	7.898	93	129076	36.96	ng	96
29) 2,4-Dichlorophenol	8.010	162	109686	40.76	ng	95
30) 1,2,4-Trichlorobenzene	8.092	180	121270	40.08	ng	94
31) Naphthalene	8.175	128	355621	38.63	ng	98
32) Benzoic acid	7.939	122	55085	37.75	ng	93
33) 4-Chloroaniline	8.222	127	132030	37.68	ng	97
34) Hexachlorobutadiene	8.292	225	87195	44.02	ng	94
35) Caprolactam	8.598	113	29610	40.41	ng	# 80
36) 4-Chloro-3-methylphenol	8.704	107	114381	38.86	ng	93
37) 2-Methylnaphthalene	8.863	142	252198	40.42	ng	98
38) 1-Methylnaphthalene	8.963	142	234349	40.25	ng	97
40) 1,2,4,5-Tetrachloroben...	9.028	216	122020	35.80	ng	# 96
41) Hexachlorocyclopentadiene	9.016	237	57497	26.52	ng	99
43) 2,4,6-Trichlorophenol	9.145	196	83371	37.70	ng	99

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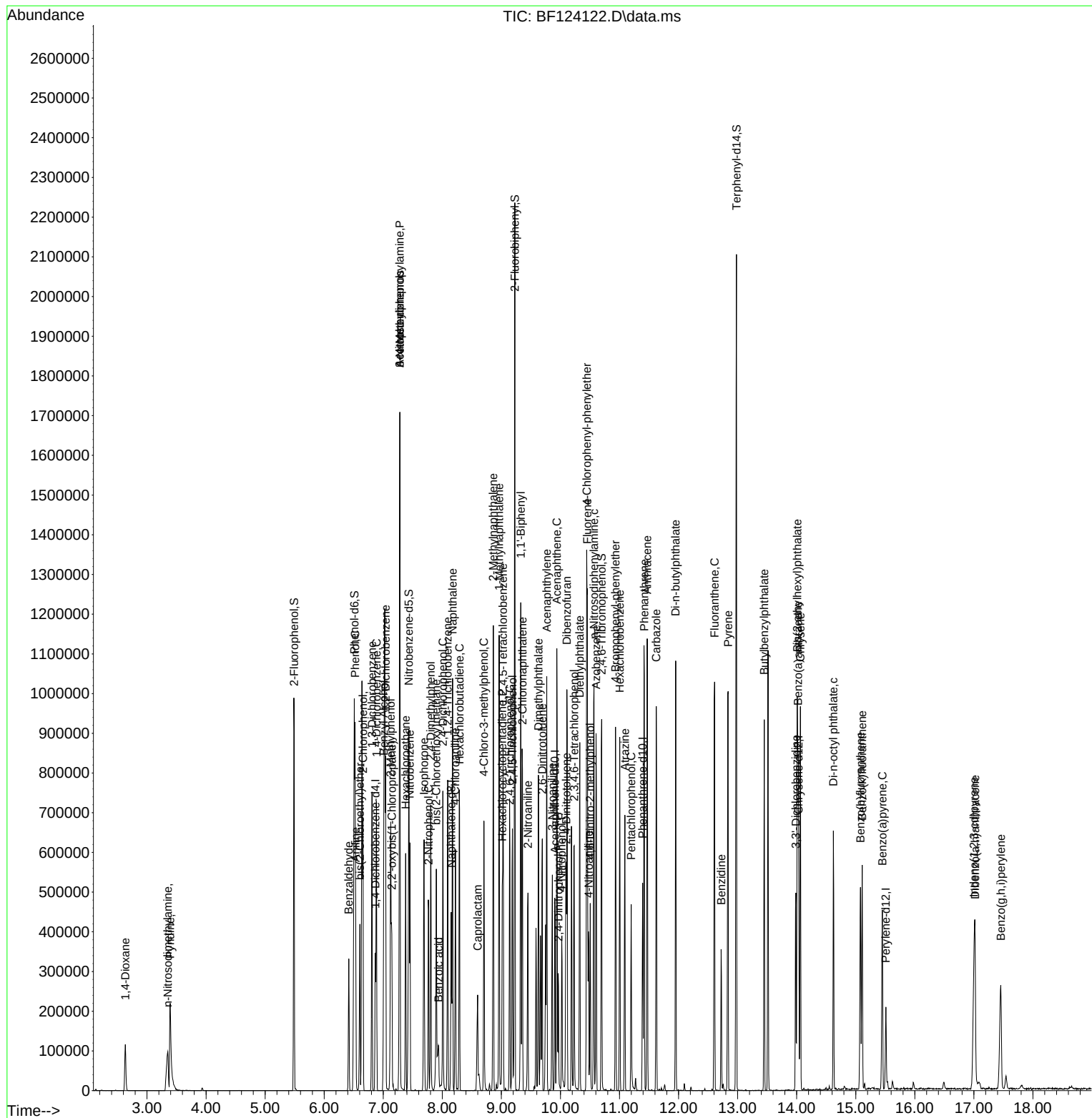
Instrument :
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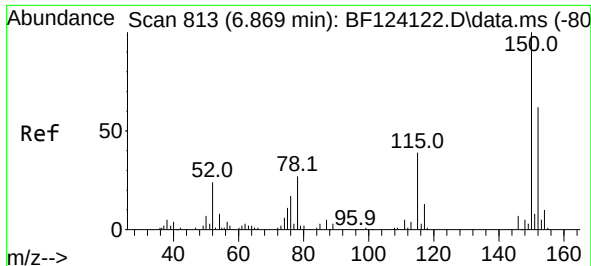
Quant Time: Jun 03 15:46:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.186	196	87768	38.20	ng	# 91
46) 1,1'-Biphenyl	9.328	154	292404	35.13	ng	98
47) 2-Chloronaphthalene	9.357	162	235823	35.67	ng	97
48) 2-Nitroaniline	9.451	65	87009	38.97	ng	97
49) Acenaphthylene	9.769	152	351004	35.93	ng	95
50) Dimethylphthalate	9.627	163	279894	37.09	ng	99
51) 2,6-Dinitrotoluene	9.692	165	63950	41.91	ng	88
52) Acenaphthene	9.939	154	227439	34.01	ng	94
53) 3-Nitroaniline	9.863	138	61206	40.36	ng	99
54) 2,4-Dinitrophenol	9.969	184	31235	45.80	ng	# 87
55) Dibenzofuran	10.110	168	353672	36.83	ng	98
56) 4-Nitrophenol	10.022	139	46479	37.05	ng	# 82
57) 2,4-Dinitrotoluene	10.098	165	91326	48.80	ng	# 79
58) Fluorene	10.457	166	278895	38.54	ng	95
59) 2,3,4,6-Tetrachlorophenol	10.233	232	68771	36.40	ng	97
60) Diethylphthalate	10.327	149	292506	39.14	ng	96
61) 4-Chlorophenyl-phenyle...	10.445	204	137471	37.91	ng	97
62) 4-Nitroaniline	10.480	138	63620	42.18	ng	# 84
63) Azobenzene	10.604	77	296470	35.67	ng	94
65) 4,6-Dinitro-2-methylph...	10.504	198	52079	52.93	ng	# 73
66) n-Nitrosodiphenylamine	10.569	169	244992	36.81	ng	98
67) 4-Bromophenyl-phenylether	10.933	248	84851	37.06	ng	# 85
68) Hexachlorobenzene	11.004	284	99330	38.87	ng	97
69) Atrazine	11.092	200	76080	40.47	ng	94
70) Pentachlorophenol	11.198	266	48411	31.95	ng	92
71) Phenanthrene	11.422	178	404423	36.63	ng	99
72) Anthracene	11.469	178	394192	35.23	ng	98
73) Carbazole	11.621	167	351380	35.90	ng	96
74) Di-n-butylphthalate	11.951	149	447531	36.53	ng	100
75) Fluoranthene	12.610	202	422778	36.98	ng	95
77) Benzidine	12.721	184	113175	40.80	ng	# 93
78) Pyrene	12.839	202	419842	41.13	ng	98
80) Butylbenzylphthalate	13.451	149	169865	42.44	ng	94
81) Benzo(a)anthracene	14.021	228	311787	37.50	ng	98
82) 3,3'-Dichlorobenzidine	13.986	252	91738	35.51	ng	99
83) Chrysene	14.063	228	303449	37.94	ng	97
84) Bis(2-ethylhexyl)phtha...	14.010	149	203029	35.94	ng	94
85) Di-n-octyl phthalate	14.621	149	264510	30.98	ng	94
87) Indeno(1,2,3-cd)pyrene	17.003	276	243586	38.02	ng	98
88) Benzo(b)fluoranthene	15.080	252	230616	35.94	ng	96
89) Benzo(k)fluoranthene	15.109	252	224834	38.44	ng	99
90) Benzo(a)pyrene	15.451	252	204861	36.93	ng	97
91) Dibenzo(a,h)anthracene	17.021	278	205454	38.08	ng	97
92) Benzo(g,h,i)perylene	17.456	276	208407	38.52	ng	96

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

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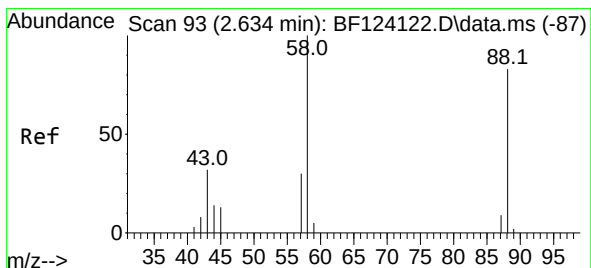
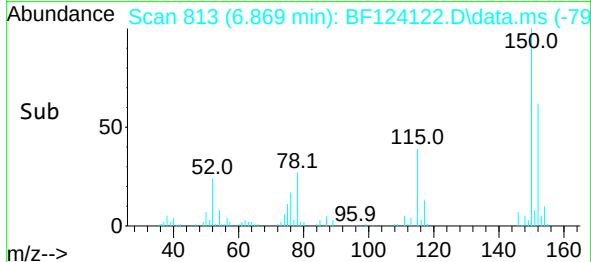
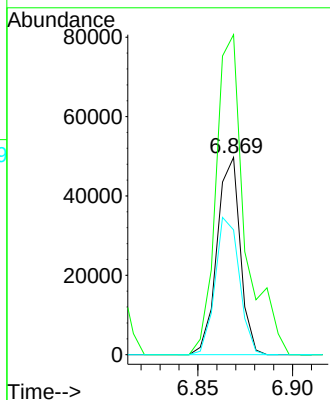
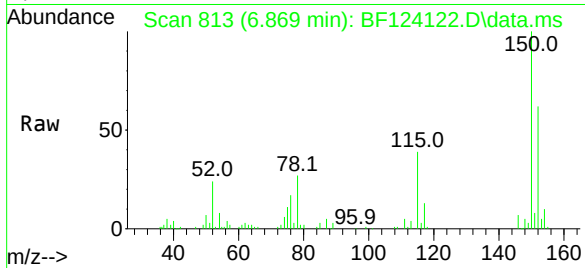




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.869 min Scan# 813
 Delta R.T. -0.000 min
 Lab File: BF124122.D
 Acq: 3 Jun 2021 15:17

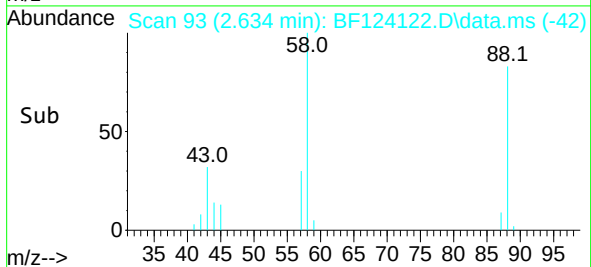
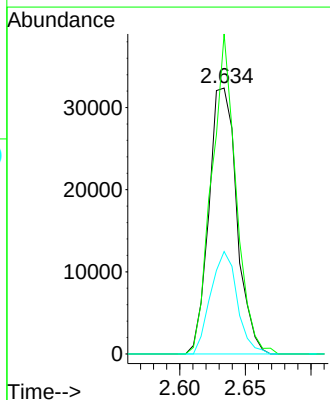
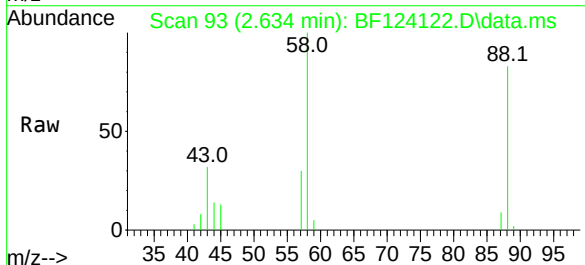
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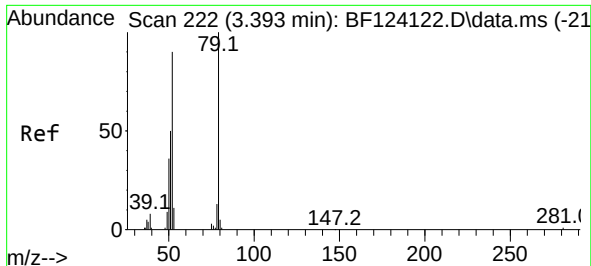
Tgt Ion:152 Resp: 42286
 Ion Ratio Lower Upper
 152 100
 150 162.2 127.0 190.6
 115 63.3 54.3 81.5



#2
 1,4-Dioxane
 Concen: 36.26 ng
 RT: 2.634 min Scan# 93
 Delta R.T. 0.000 min
 Lab File: BF124122.D
 Acq: 3 Jun 2021 15:17

Tgt Ion: 88 Resp: 47960
 Ion Ratio Lower Upper
 88 100
 58 104.9 83.8 125.8
 43 36.6 32.2 48.4

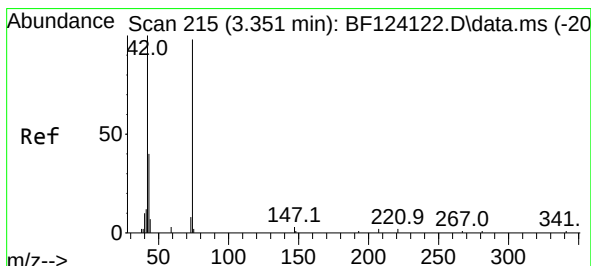
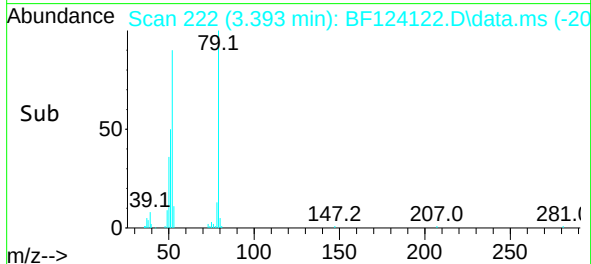
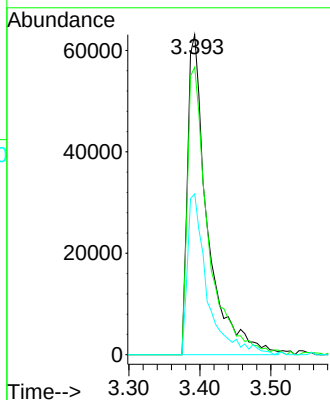
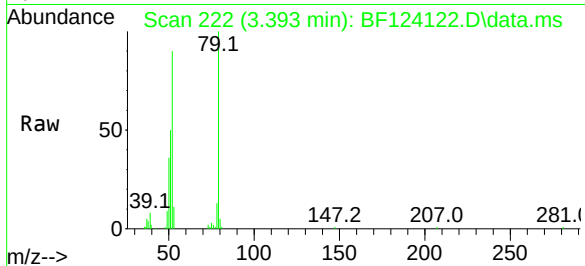




#3
Pyridine
Concen: 36.10 ng
RT: 3.393 min Scan# 222
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

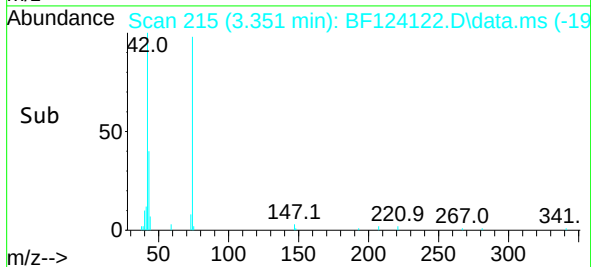
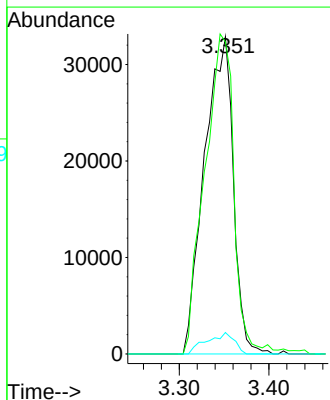
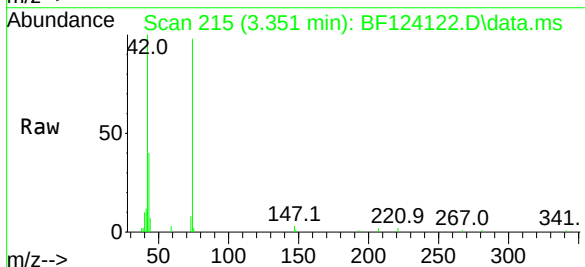
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

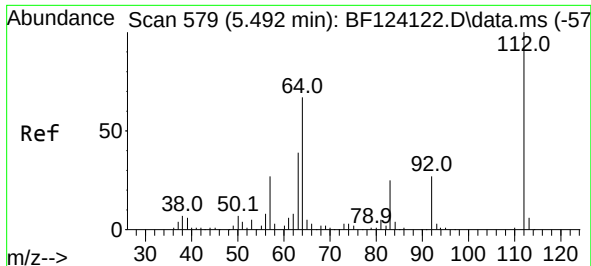
Tgt Ion: 79 Resp: 123237
Ion Ratio Lower Upper
79 100
52 89.8 87.4 131.0
51 50.2 41.4 62.0



#4
n-Nitrosodimethylamine
Concen: 33.08 ng
RT: 3.351 min Scan# 215
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion: 42 Resp: 73341
Ion Ratio Lower Upper
42 100
74 98.5 83.5 125.3
44 6.8 5.7 8.5

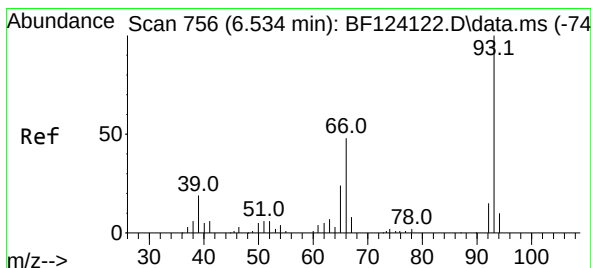
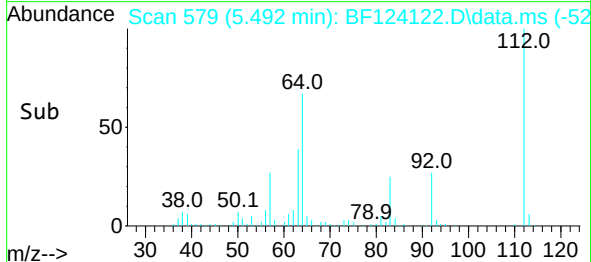
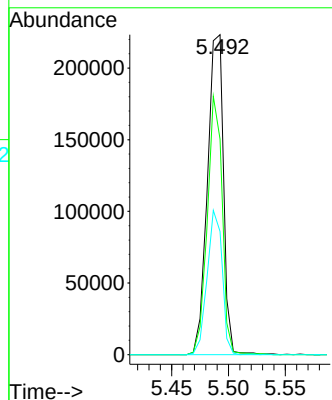
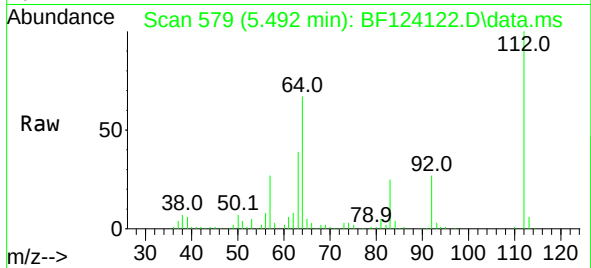




#5
2-Fluorophenol
Concen: 72.84 ng
RT: 5.492 min Scan# 579
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

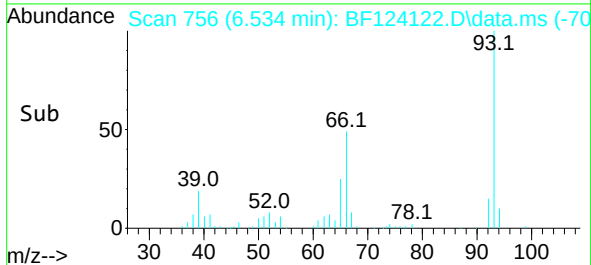
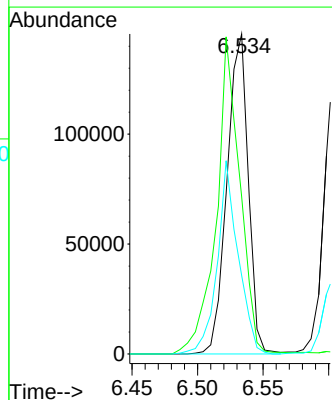
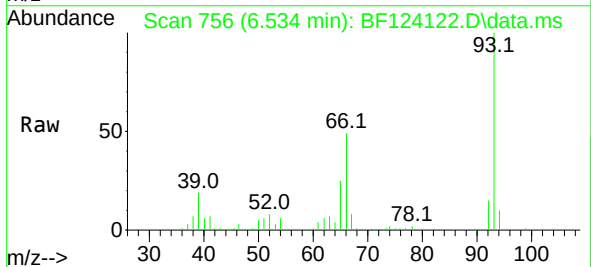
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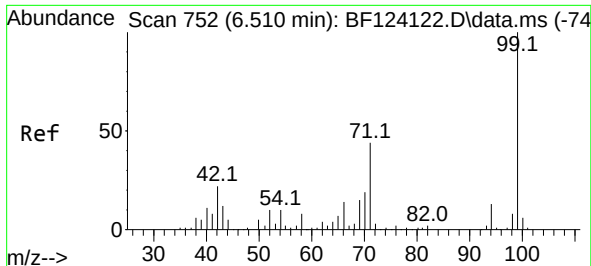
Tgt Ion:112 Resp: 219379
Ion Ratio Lower Upper
112 100
64 67.4 61.4 92.0
63 38.5 33.0 49.4



#6
Aniline
Concen: 36.91 ng
RT: 6.534 min Scan# 756
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion: 93 Resp: 163702
Ion Ratio Lower Upper
93 100
66 49.2 36.4 54.6
65 24.5 19.4 29.0

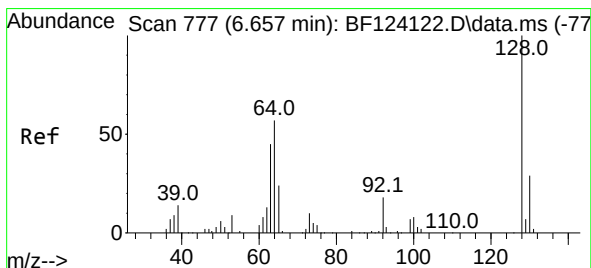
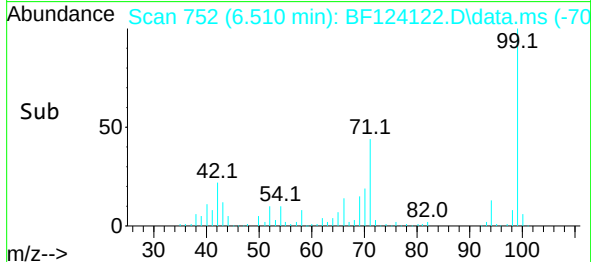
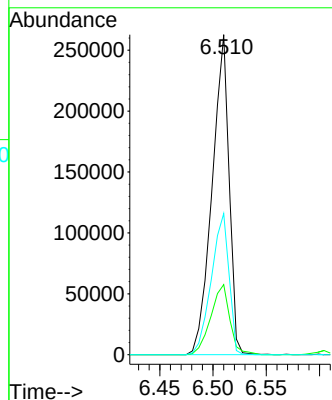
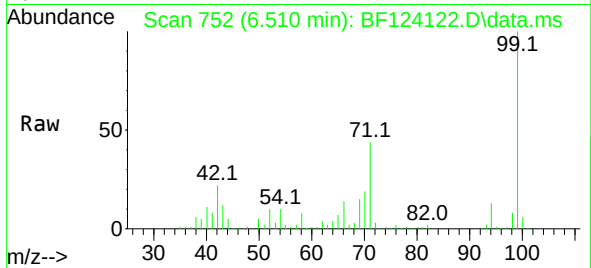




#7
Phenol-d6
Concen: 74.33 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

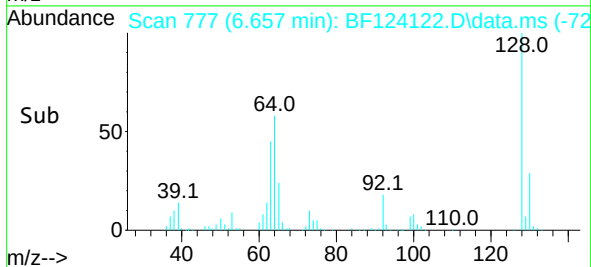
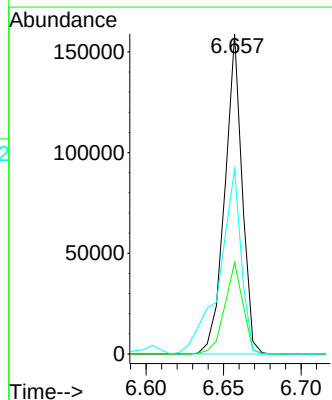
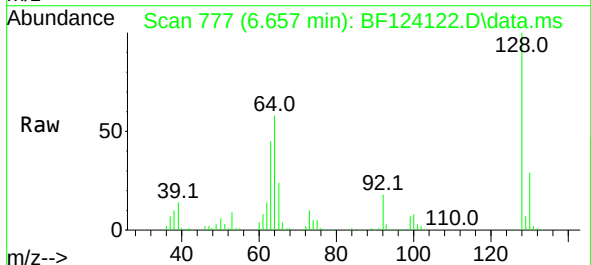
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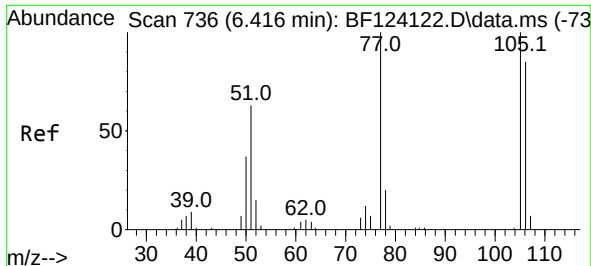
Tgt Ion: 99 Resp: 290405
Ion Ratio Lower Upper
99 100
42 21.9 19.8 29.8
71 44.1 31.1 46.7



#8
2-Chlorophenol
Concen: 39.28 ng
RT: 6.657 min Scan# 777
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion: 128 Resp: 123113
Ion Ratio Lower Upper
128 100
130 28.6 12.6 52.6
64 57.8 41.5 81.5

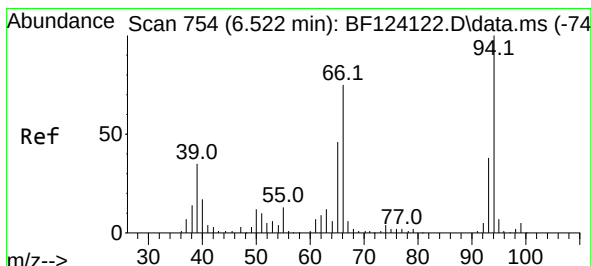
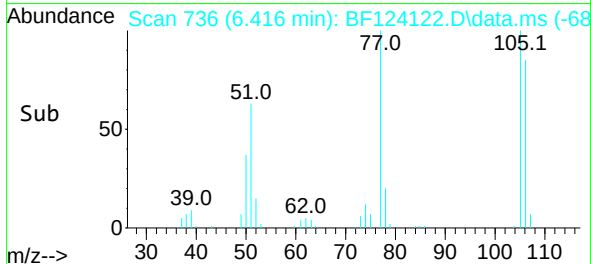
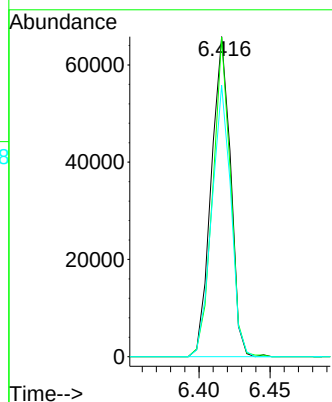
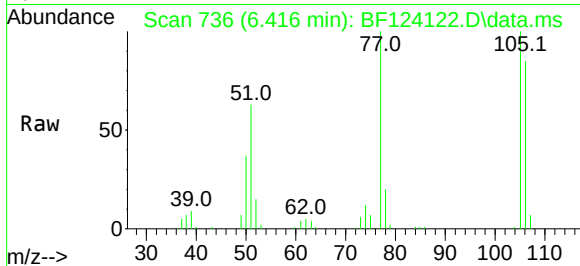




#9
Benzaldehyde
Concen: 36.81 ng
RT: 6.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

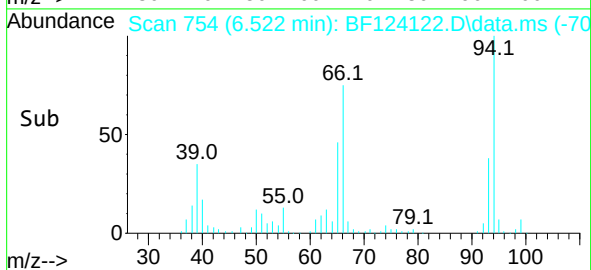
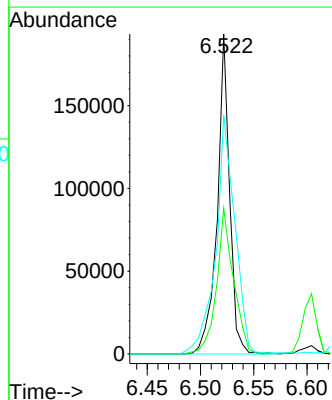
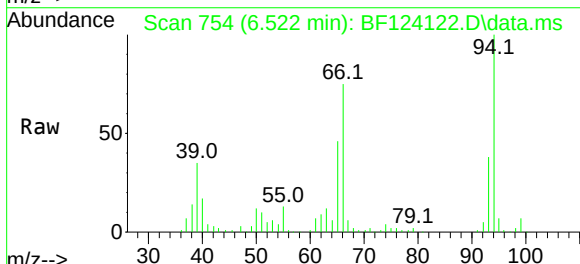
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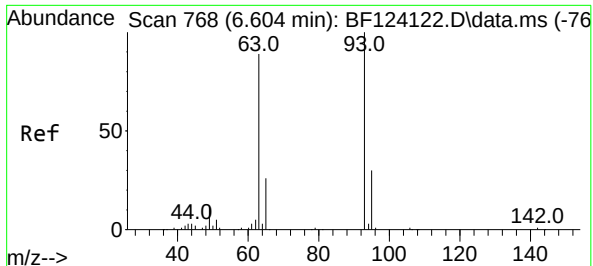
Tgt Ion:	77	Resp:	62227
Ion	Ratio	Lower	Upper
77	100		
105	99.8	75.2	115.2
106	84.8	71.6	111.6



#10
Phenol
Concen: 39.52 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:	94	Resp:	156064
Ion	Ratio	Lower	Upper
94	100		
65	45.5	18.1	58.1
66	74.6	29.0	69.0#





#11

bis(2-Chloroethyl)ether

Concen: 38.07 ng

RT: 6.604 min Scan# 768

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

Instrument :

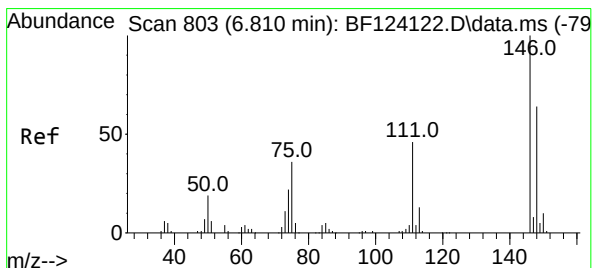
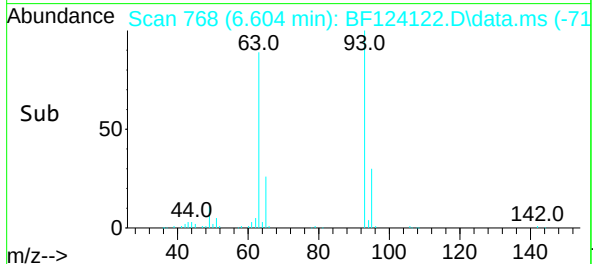
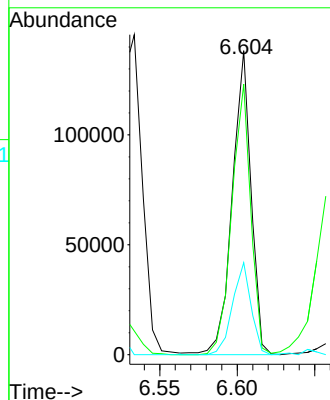
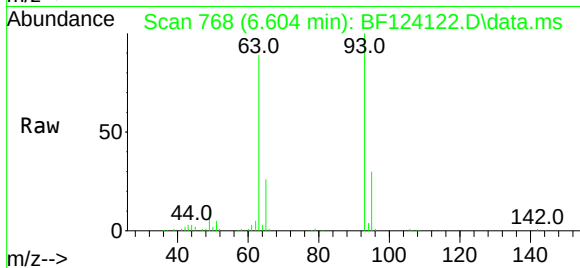
BNA_F

ClientSampleId :

SSTDICCC040

Tgt Ion: 93 Resp: 116826

Ion	Ratio	Lower	Upper
93	100		
63	89.0	76.1	116.1
95	30.3	11.5	51.5



#12

1,3-Dichlorobenzene

Concen: 38.96 ng

RT: 6.810 min Scan# 803

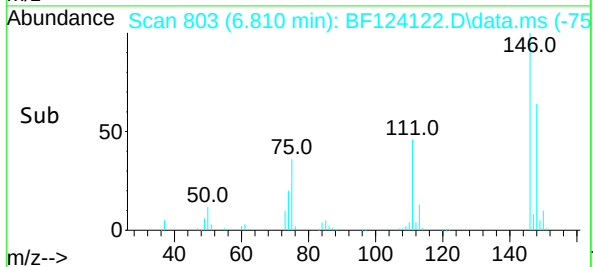
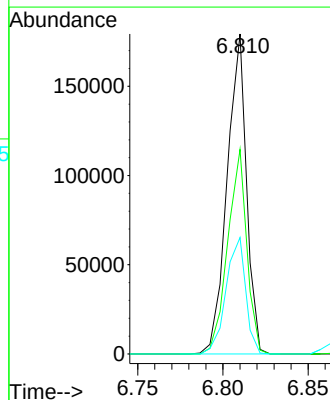
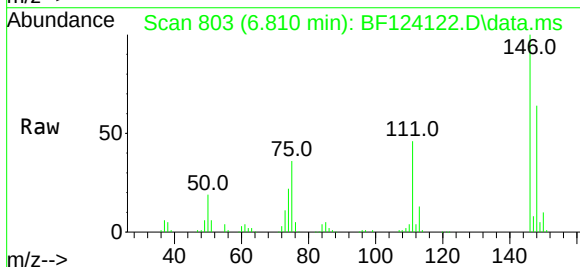
Delta R.T. 0.000 min

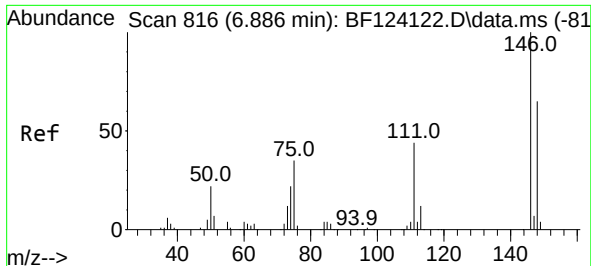
Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

Tgt Ion: 146 Resp: 142267

Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.9	76.3
75	36.4	34.2	51.4

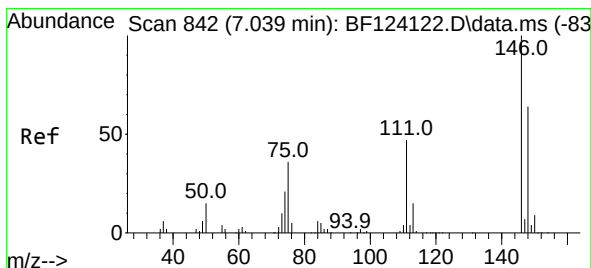
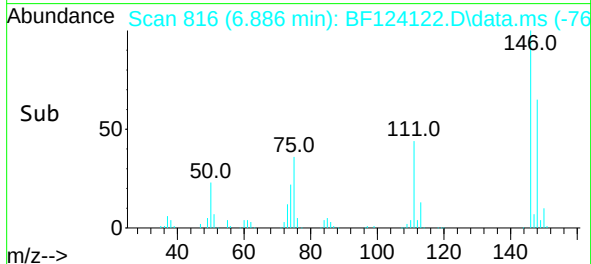
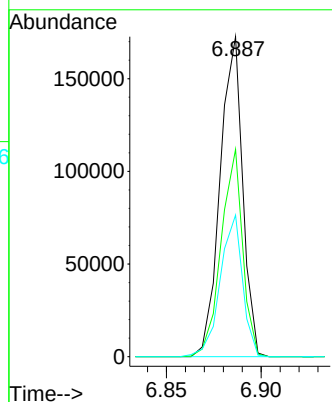
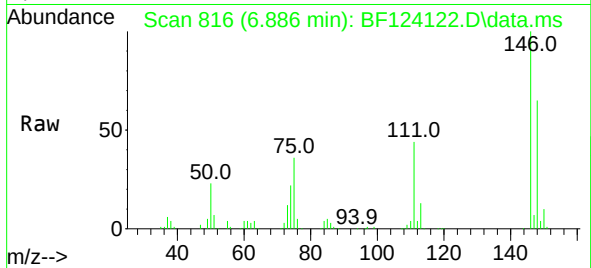




#13
1,4-Dichlorobenzene
Concen: 38.21 ng
RT: 6.886 min Scan# 816
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

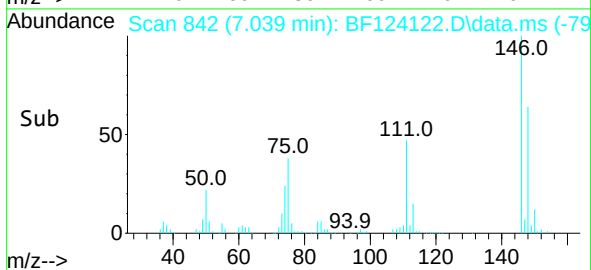
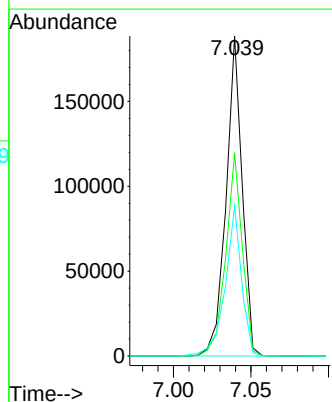
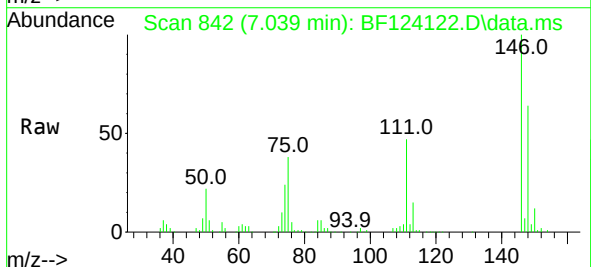
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

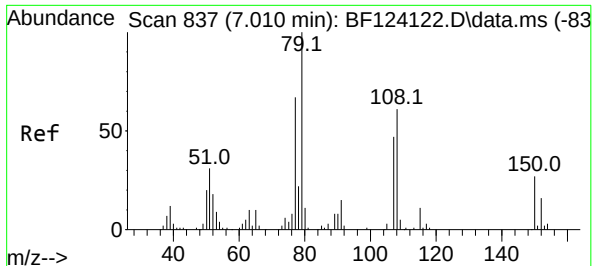
Tgt Ion:146 Resp: 142750
Ion Ratio Lower Upper
146 100
148 64.8 49.9 74.9
111 44.2 39.5 59.3



#14
1,2-Dichlorobenzene
Concen: 39.09 ng
RT: 7.039 min Scan# 842
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:146 Resp: 136455
Ion Ratio Lower Upper
146 100
148 63.5 51.6 77.4
111 47.0 38.4 57.6

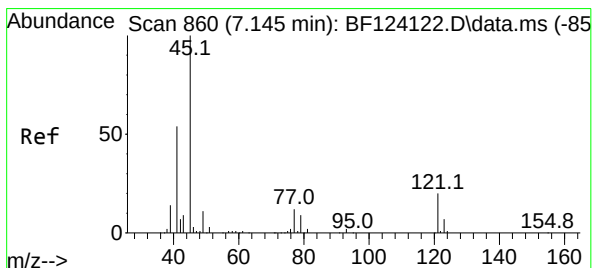
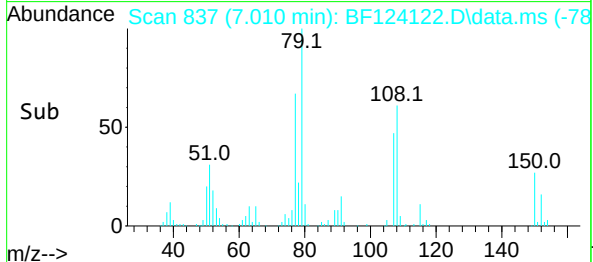
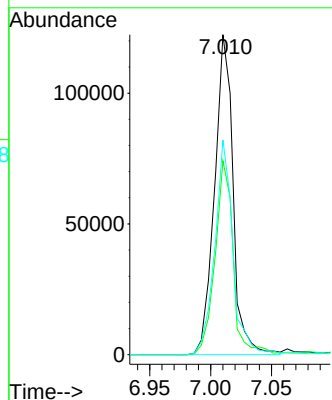
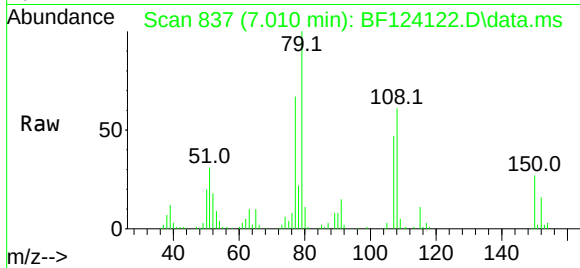




#15
Benzyl Alcohol
Concen: 38.31 ng
RT: 7.010 min Scan# 837
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

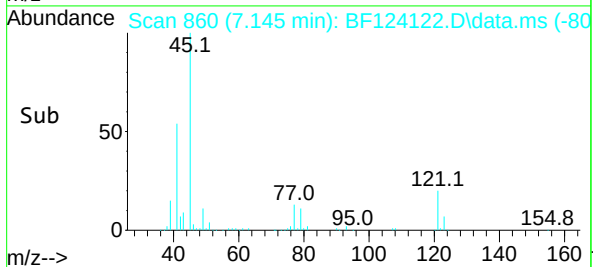
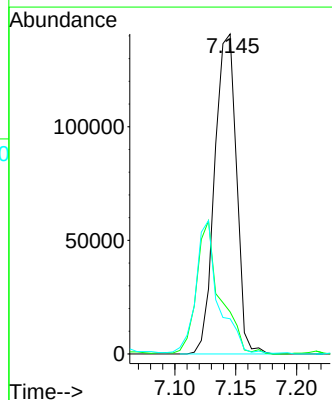
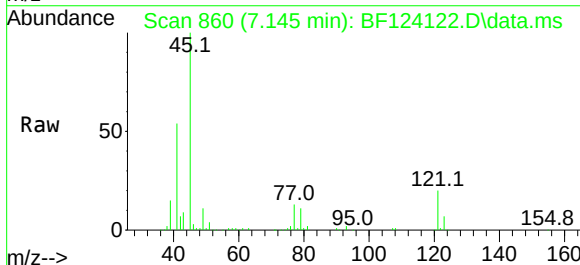
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

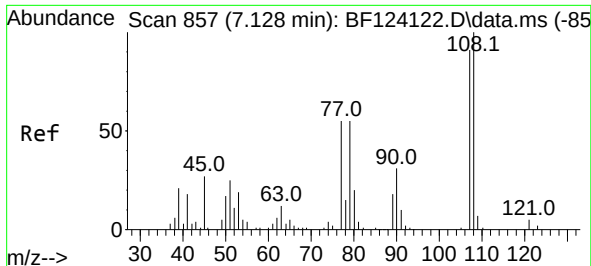
Tgt Ion: 79 Resp: 129264
Ion Ratio Lower Upper
79 100
108 60.6 55.8 83.8
77 67.1 49.9 74.9



#16
2,2'-oxybis(1-chloropropane)
Concen: 28.35 ng
RT: 7.145 min Scan# 860
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion: 45 Resp: 175176
Ion Ratio Lower Upper
45 100
77 13.1 0.0 30.0
79 11.0 0.0 27.3

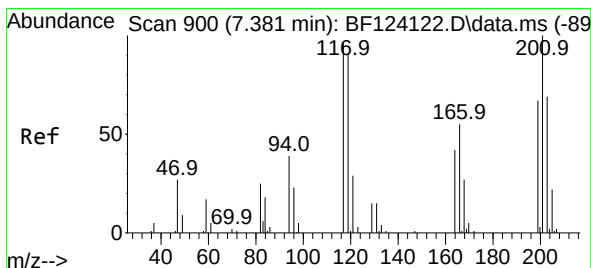
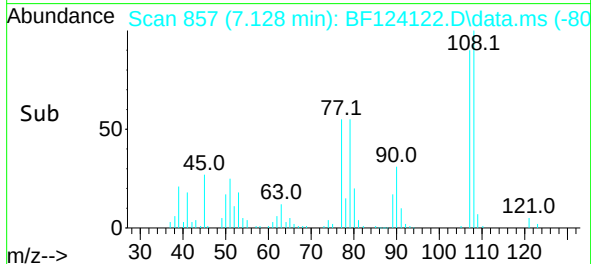
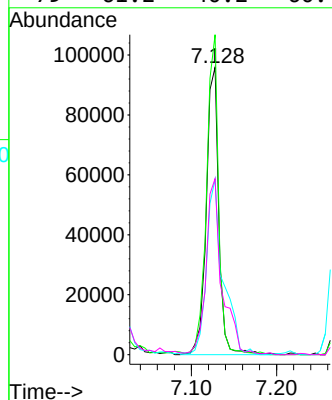
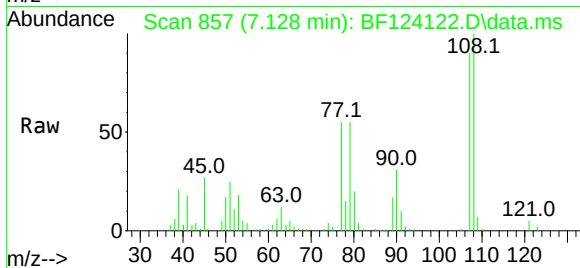




#17
2-Methylphenol
Concen: 38.58 ng
RT: 7.128 min Scan# 857
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

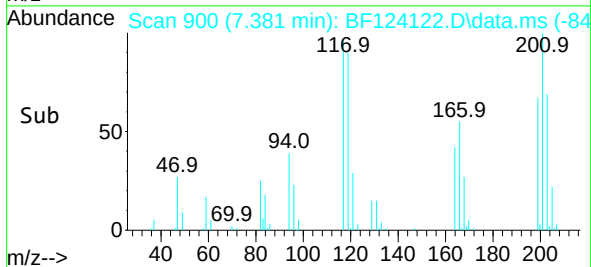
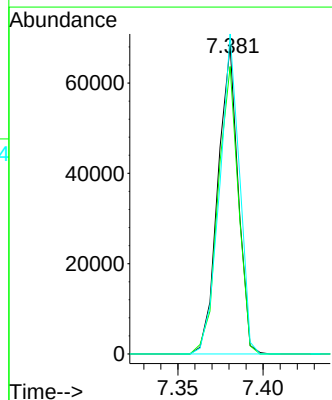
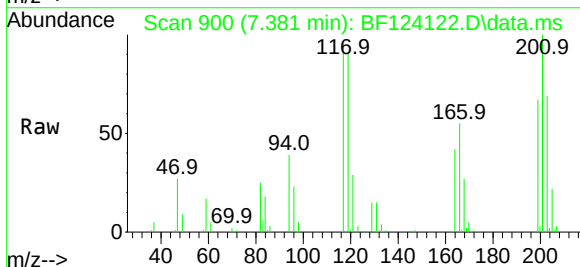
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

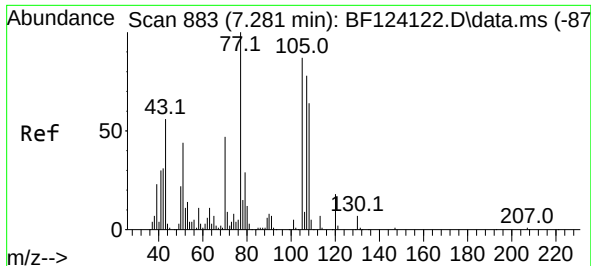
Tgt Ion:	107	Resp:	98066
Ion Ratio	Lower	Upper	
107	100		
108	111.4	89.8	134.8
77	61.1	40.9	61.3
79	61.2	40.2	60.4#



#18
Hexachloroethane
Concen: 40.53 ng
RT: 7.381 min Scan# 900
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:	117	Resp:	56114
Ion Ratio	Lower	Upper	
117	100		
119	93.3	77.8	116.8
201	103.8	67.8	101.8#





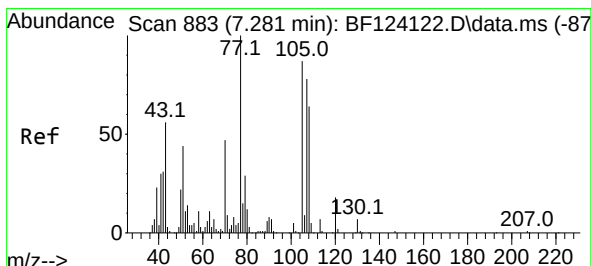
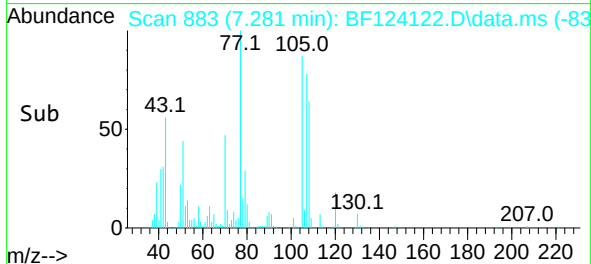
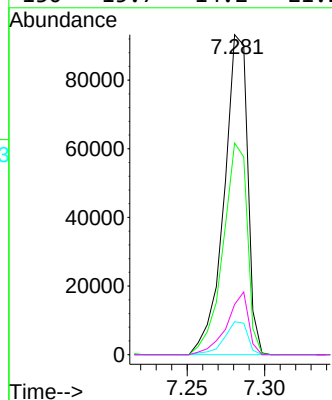
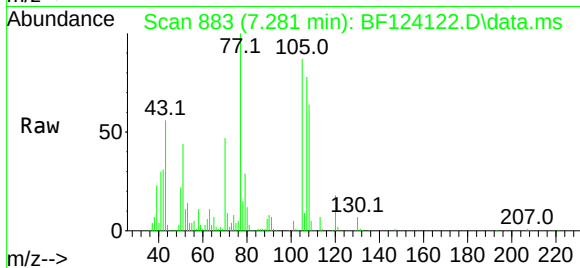
#19

n-Nitroso-di-n-propylamine
Concen: 37.32 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 98533

Ion	Ratio	Lower	Upper
70	100		
42	66.2	60.1	90.1
101	10.3	7.4	11.2
130	15.7	14.2	21.2

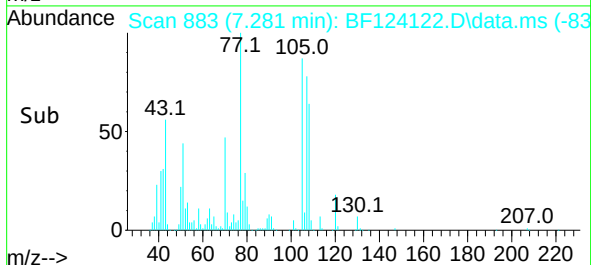
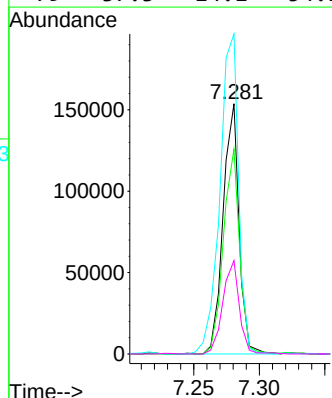
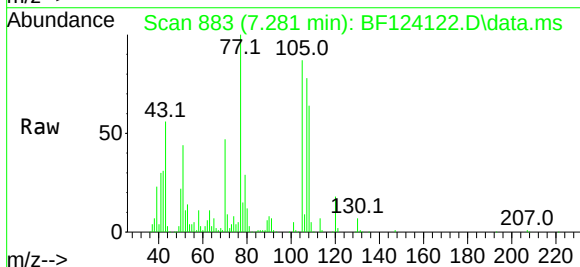


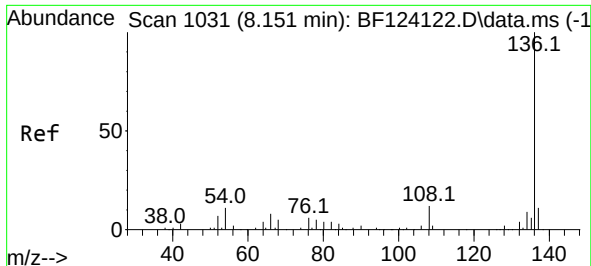
#20

3+4-Methylphenols
Concen: 38.72 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion: 107 Resp: 129622

Ion	Ratio	Lower	Upper
107	100		
108	81.9	71.5	111.5
77	127.9	82.0	122.0#
79	37.3	14.1	54.1



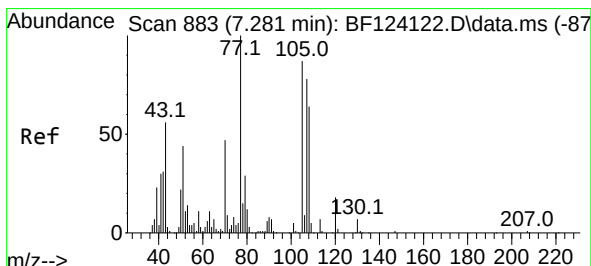
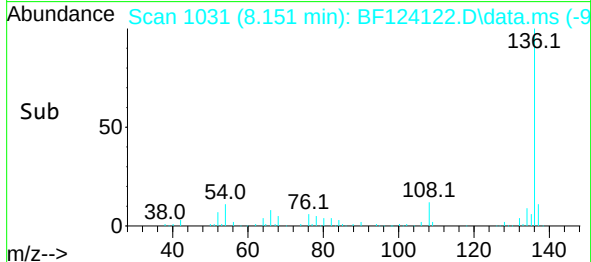
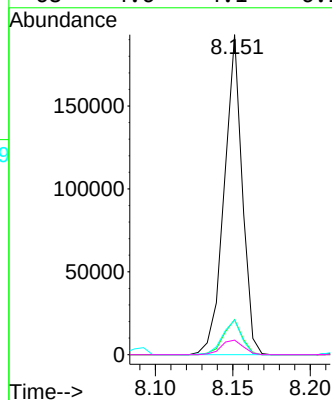
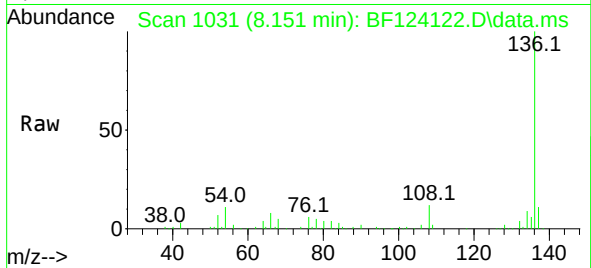


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.151 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 155547

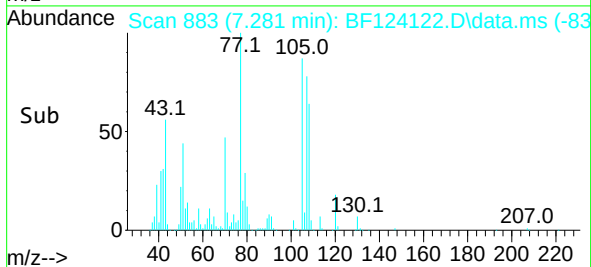
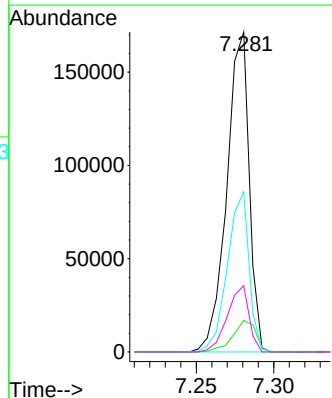
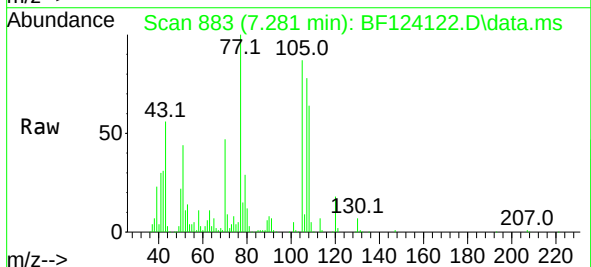
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	10.9	9.8	14.6
68	4.6	4.1	6.1

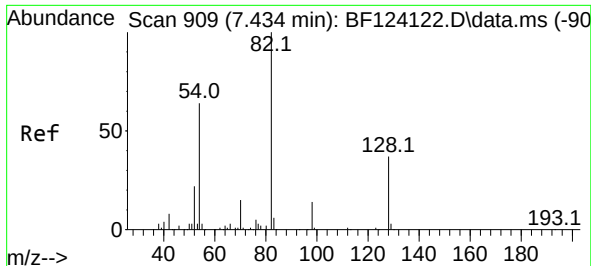


#22
Acetophenone
Concen: 39.01 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:105 Resp: 172289

Ion	Ratio	Lower	Upper
105	100		
71	9.9	4.2	6.4#
51	50.0	33.6	50.4
120	20.7	16.3	24.5





#23

Nitrobenzene-d5

Concen: 82.56 ng

RT: 7.434 min Scan# 909

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

Instrument :

BNA_F

ClientSampleId :

SSTDICCC040

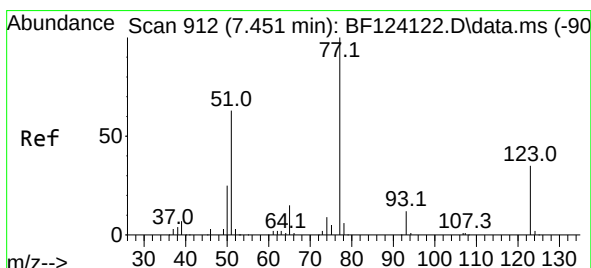
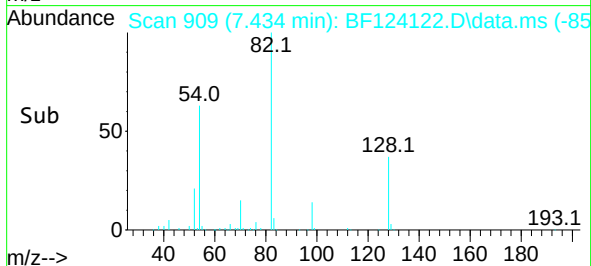
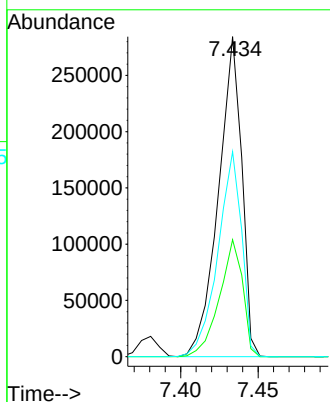
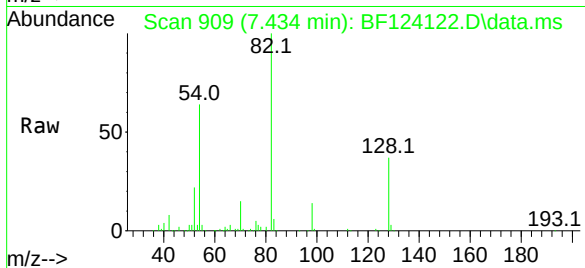
Tgt Ion: 82 Resp: 298052

Ion Ratio Lower Upper

82 100

128 36.5 29.4 44.2

54 64.0 54.1 81.1



#24

Nitrobenzene

Concen: 41.80 ng

RT: 7.451 min Scan# 912

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

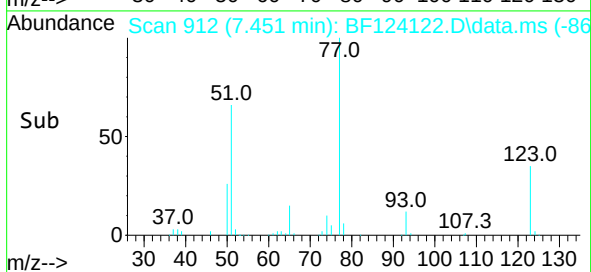
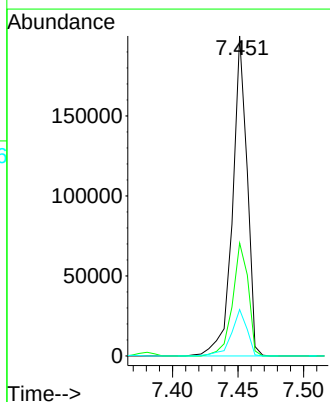
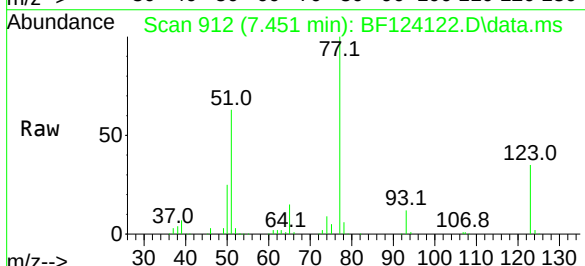
Tgt Ion: 77 Resp: 154289

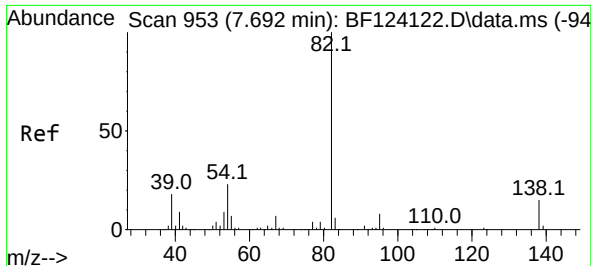
Ion Ratio Lower Upper

77 100

123 35.3 34.5 51.7

65 14.5 12.2 18.2

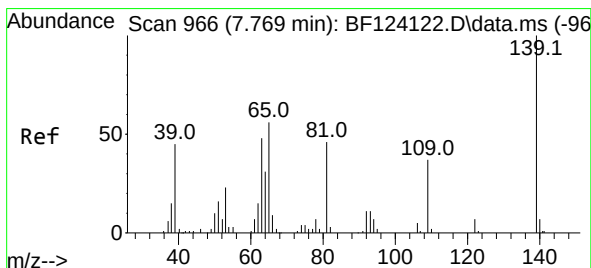
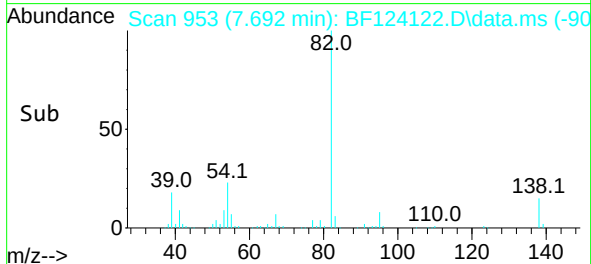
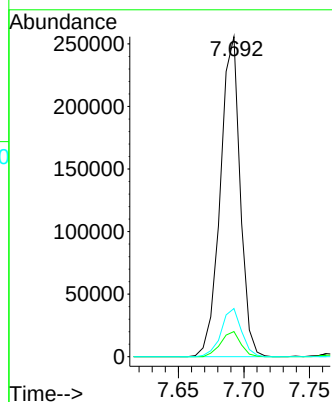
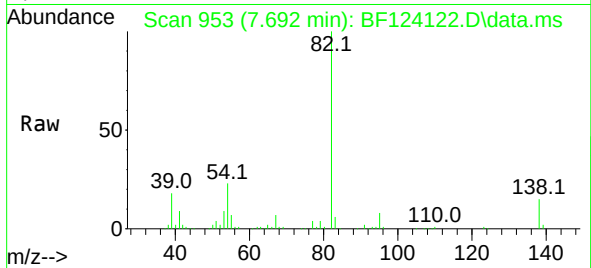




#25
Isophorone
Concen: 38.66 ng
RT: 7.692 min Scan# 953
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

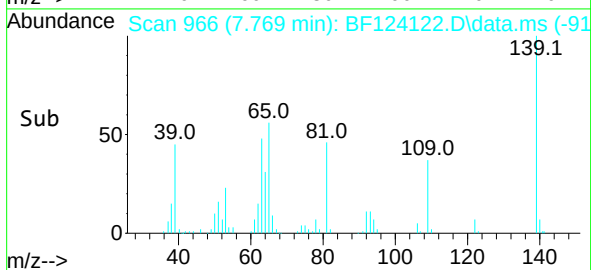
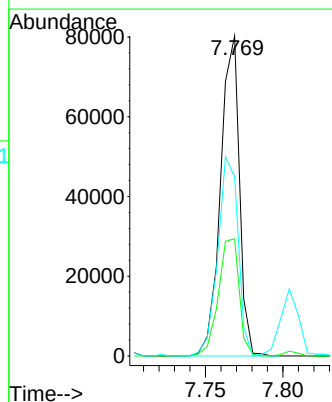
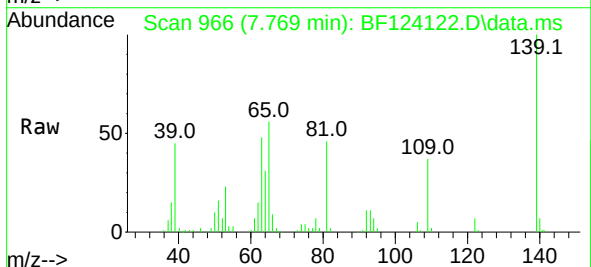
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

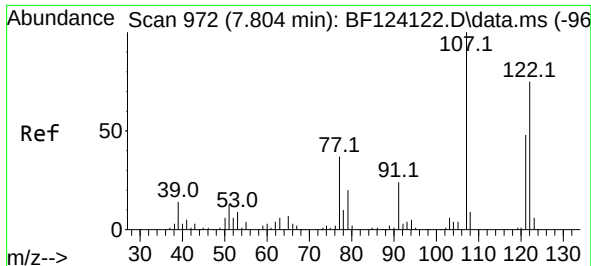
Tgt Ion: 82 Resp: 268496
Ion Ratio Lower Upper
82 100
95 7.8 5.8 8.6
138 15.1 11.8 17.8



#26
2-Nitrophenol
Concen: 48.96 ng
RT: 7.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:139 Resp: 67983
Ion Ratio Lower Upper
139 100
109 36.6 28.6 43.0
65 56.0 56.8 85.2#





#27

2,4-Dimethylphenol

Concen: 35.91 ng

RT: 7.804 min Scan# 972

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

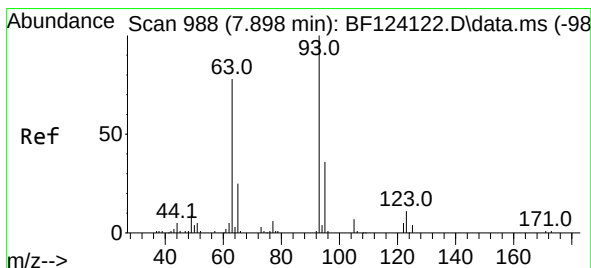
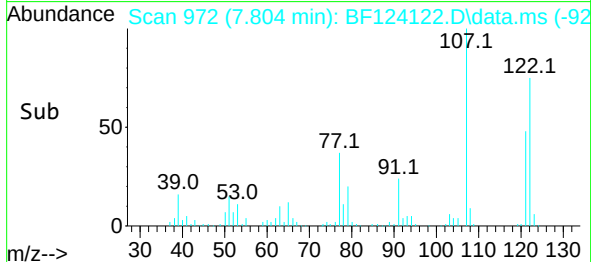
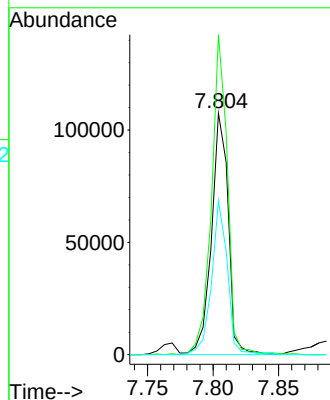
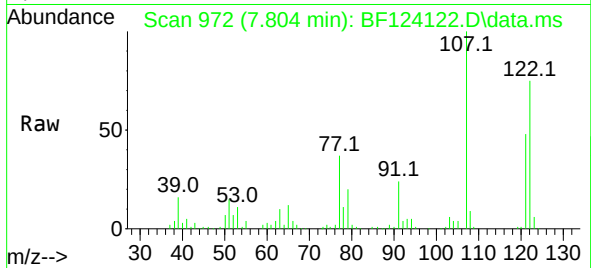
Tgt Ion:122 Resp: 95476

Ion Ratio Lower Upper

122 100

107 132.6 106.3 159.5

121 63.8 45.4 68.0



#28

bis(2-Chloroethoxy)methane

Concen: 36.96 ng

RT: 7.898 min Scan# 988

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

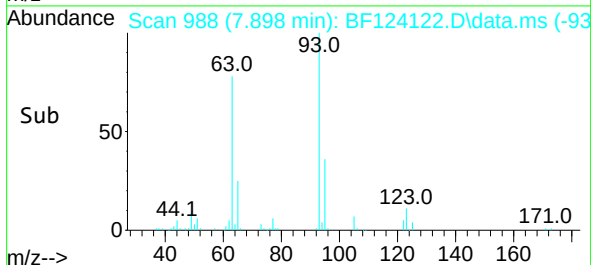
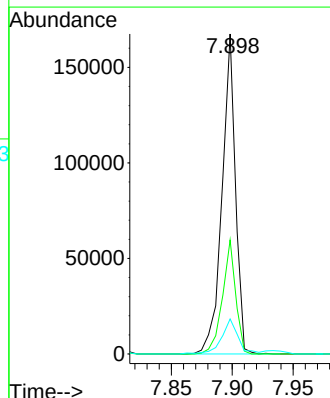
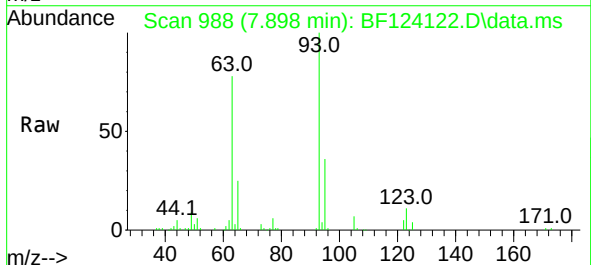
Tgt Ion: 93 Resp: 129076

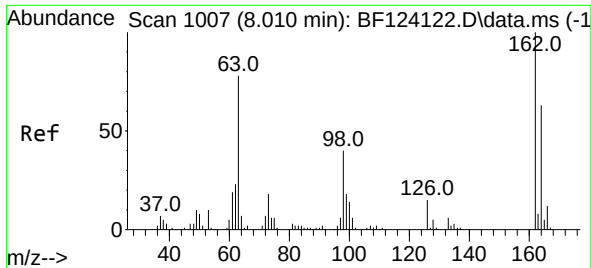
Ion Ratio Lower Upper

93 100

95 35.7 26.5 39.7

123 10.9 8.4 12.6

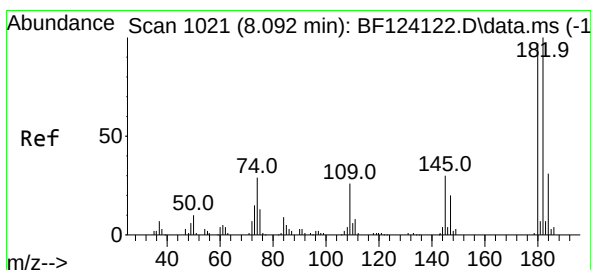
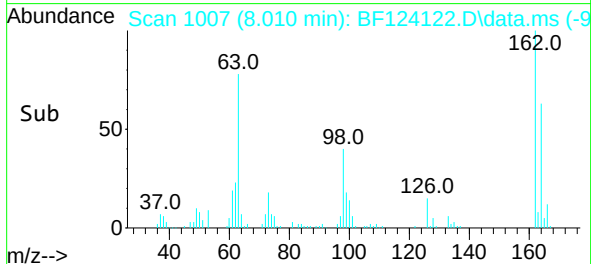
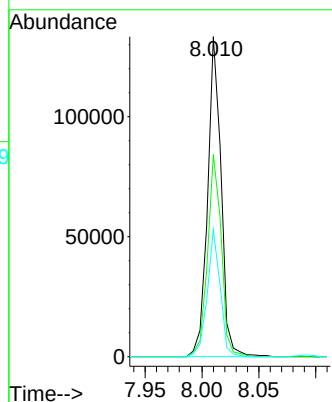
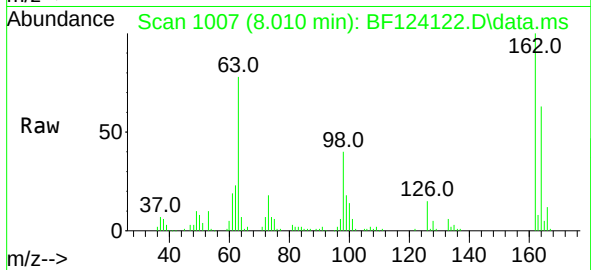




#29
2,4-Dichlorophenol
Concen: 40.76 ng
RT: 8.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

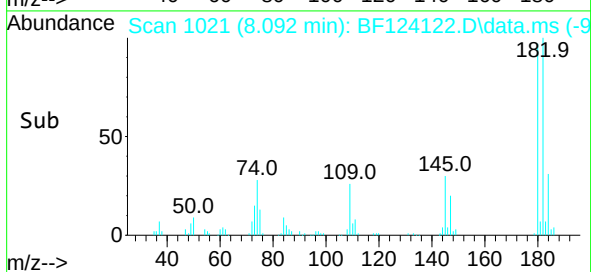
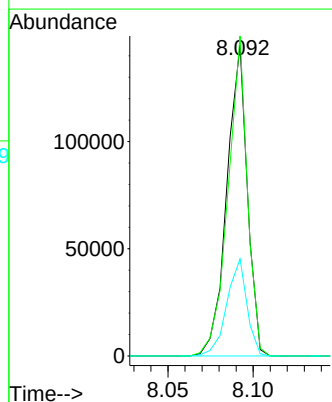
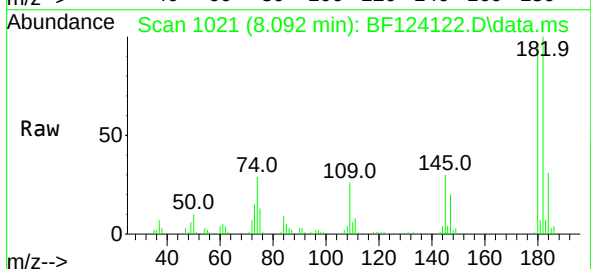
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

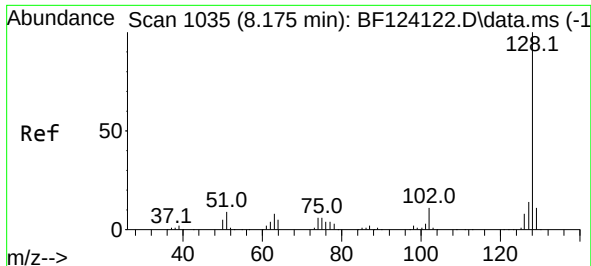
Tgt Ion:162 Resp: 109686
Ion Ratio Lower Upper
162 100
164 63.2 44.1 84.1
98 39.7 27.3 67.3



#30
1,2,4-Trichlorobenzene
Concen: 40.08 ng
RT: 8.092 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:180 Resp: 121270
Ion Ratio Lower Upper
180 100
182 103.0 77.2 115.8
145 31.3 26.0 39.0

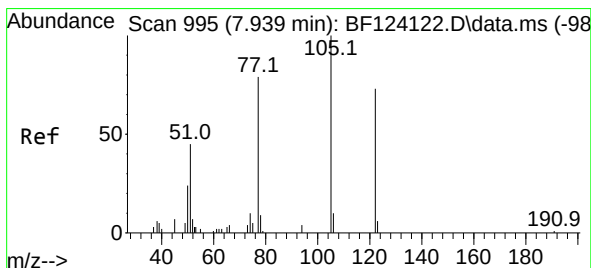
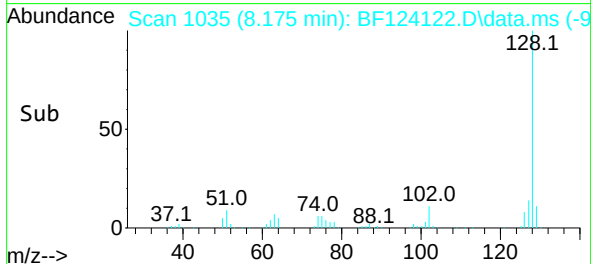
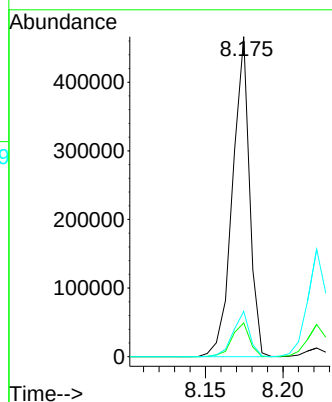
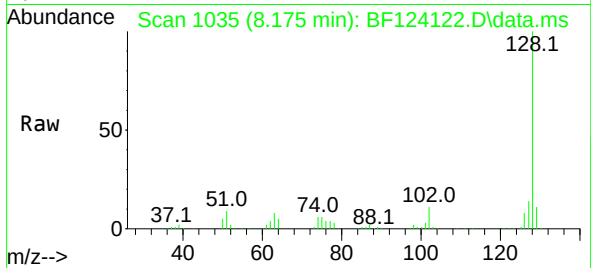




#31
Naphthalene
Concen: 38.63 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

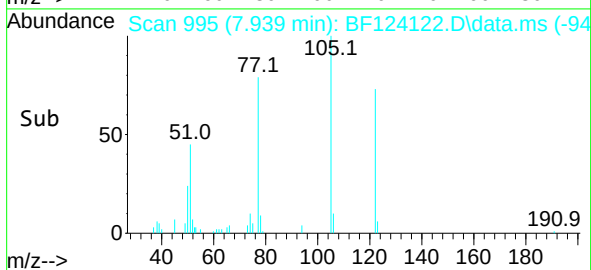
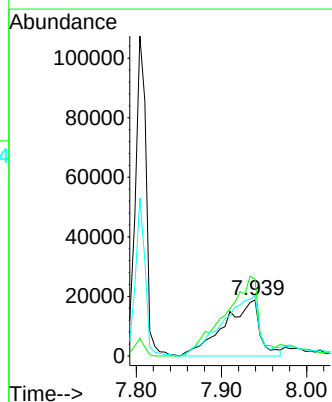
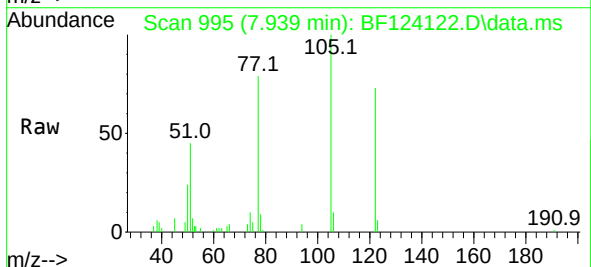
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

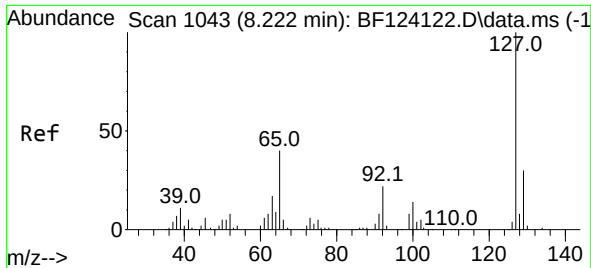
Tgt Ion:128 Resp: 355621
Ion Ratio Lower Upper
128 100
129 10.6 8.9 13.3
127 14.1 10.8 16.2



#32
Benzoic acid
Concen: 37.75 ng
RT: 7.939 min Scan# 995
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:122 Resp: 55085
Ion Ratio Lower Upper
122 100
105 137.0 107.8 147.8
77 107.7 81.6 121.6



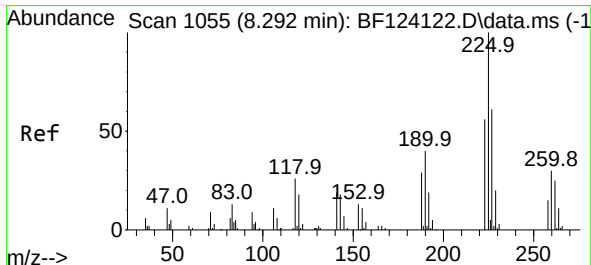
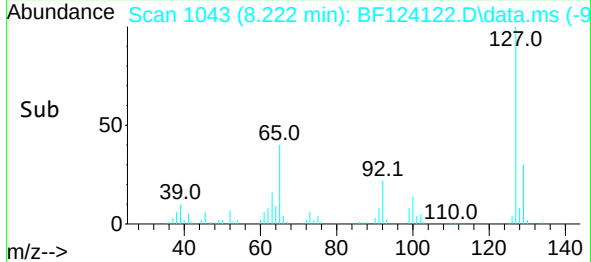
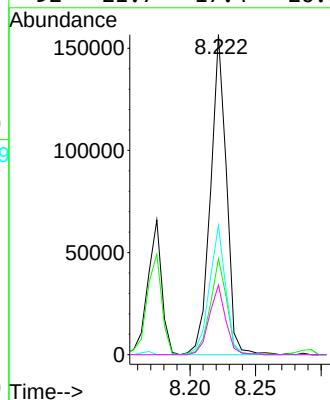
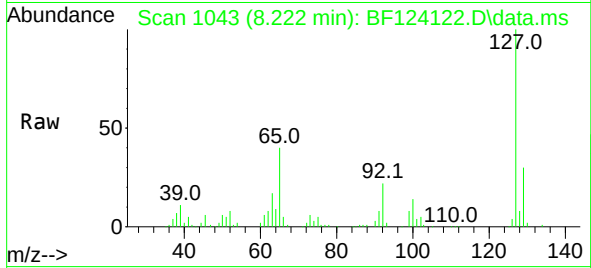


#33
4-Chloroaniline
Concen: 37.68 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 132030

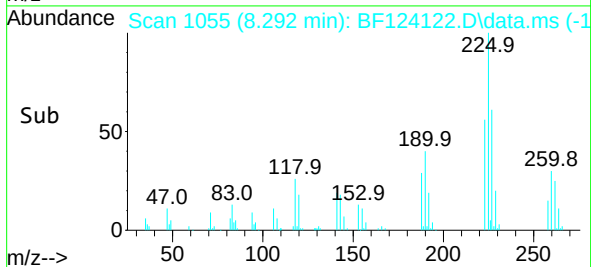
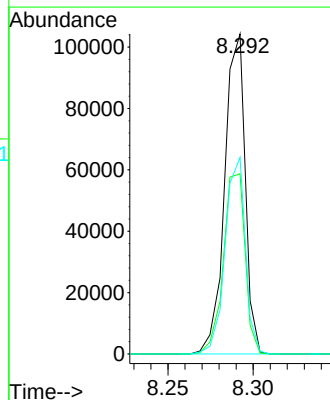
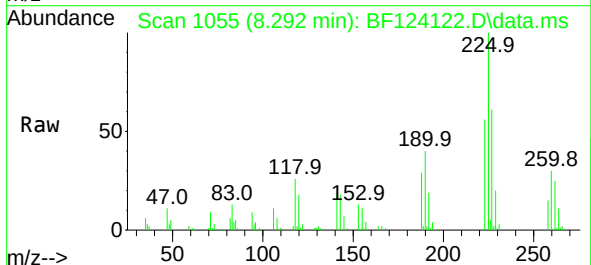
Ion	Ratio	Lower	Upper
127	100		
129	30.0	25.7	38.5
65	40.4	34.5	51.7
92	21.7	17.4	26.0

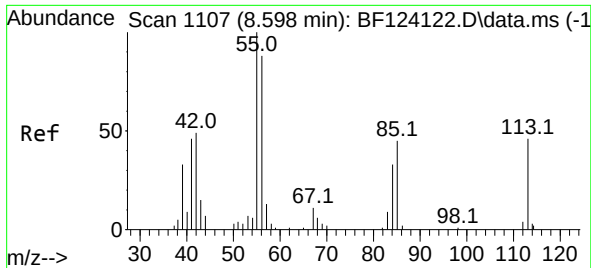


#34
Hexachlorobutadiene
Concen: 44.02 ng
RT: 8.292 min Scan# 1055
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:225 Resp: 87195

Ion	Ratio	Lower	Upper
225	100		
223	56.3	50.4	75.6
227	61.4	51.4	77.0

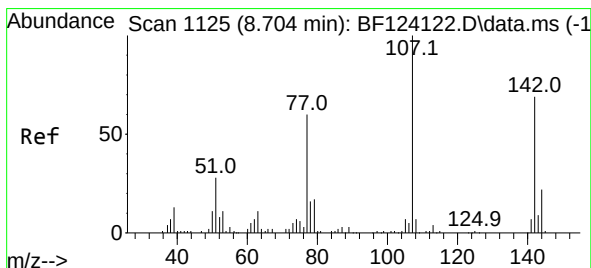
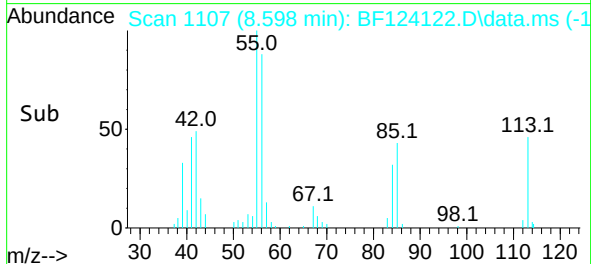
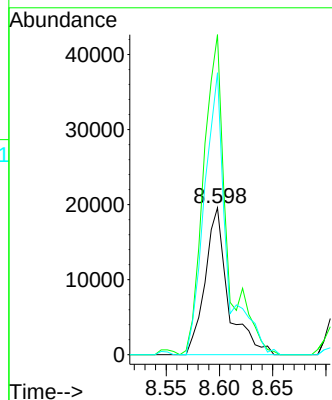
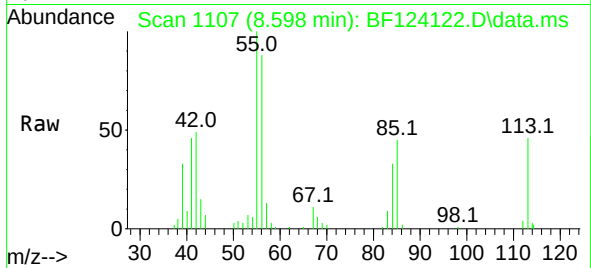




#35
Caprolactam
Concen: 40.41 ng
RT: 8.598 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

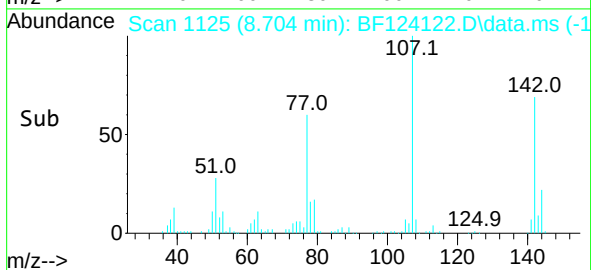
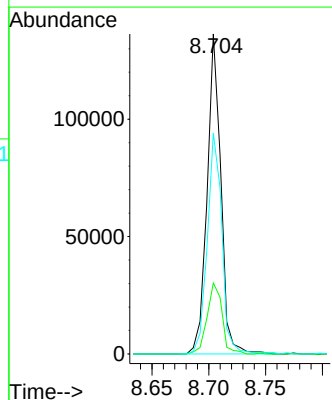
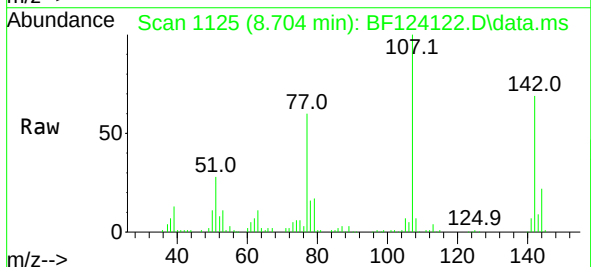
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

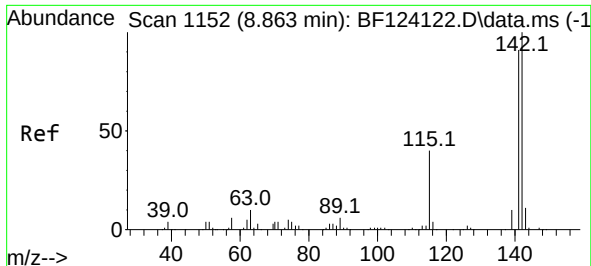
Tgt Ion:113 Resp: 29610
Ion Ratio Lower Upper
113 100
55 217.8 254.9 294.9#
56 191.9 179.4 219.4



#36
4-Chloro-3-methylphenol
Concen: 38.86 ng
RT: 8.704 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:107 Resp: 114381
Ion Ratio Lower Upper
107 100
144 22.2 16.3 24.5
142 69.0 50.1 75.1

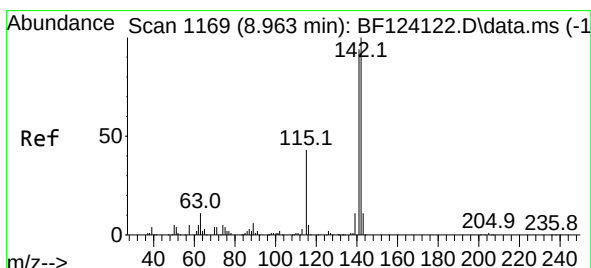
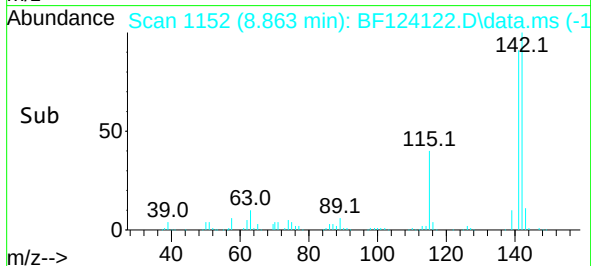
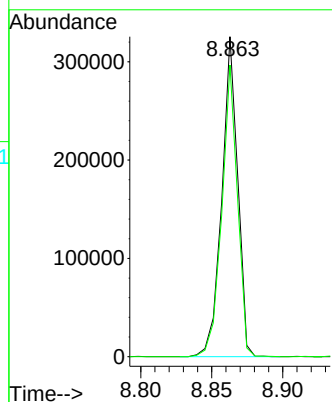
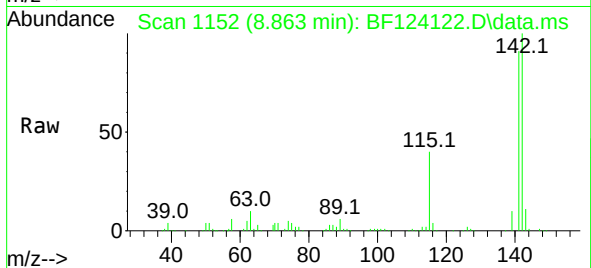




#37
2-Methylnaphthalene
Concen: 40.42 ng
RT: 8.863 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

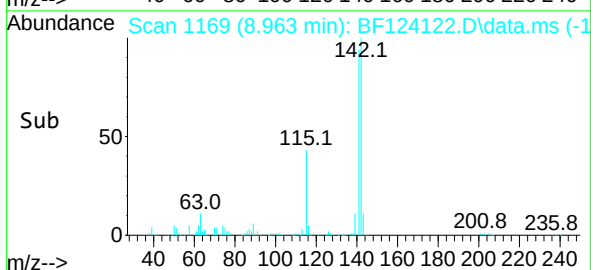
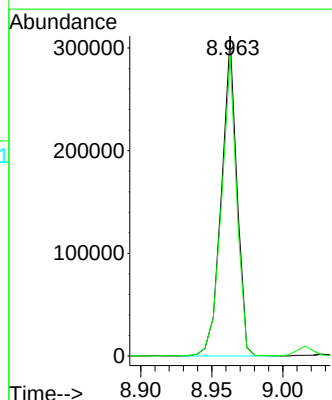
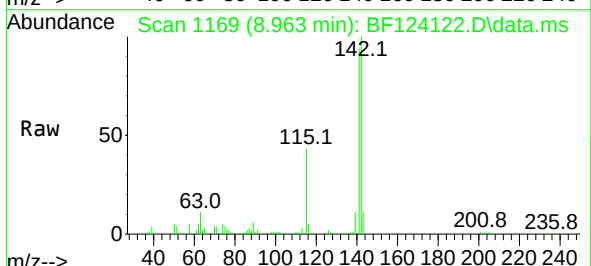
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

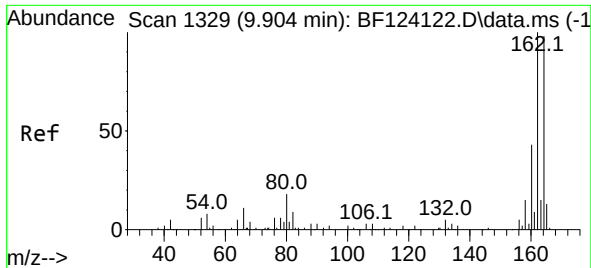
Tgt Ion:142 Resp: 252198
Ion Ratio Lower Upper
142 100
141 91.2 71.8 107.6



#38
1-Methylnaphthalene
Concen: 40.25 ng
RT: 8.963 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:142 Resp: 234349
Ion Ratio Lower Upper
142 100
141 93.7 72.8 109.2

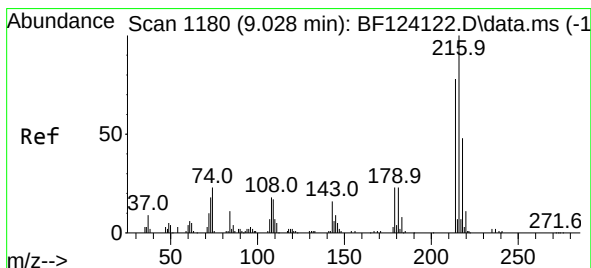
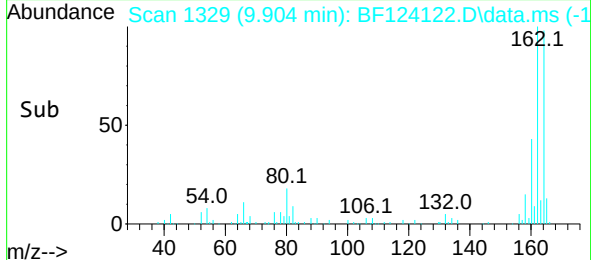
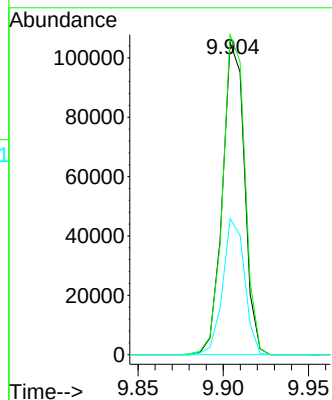
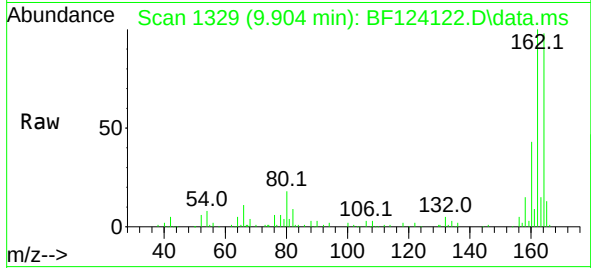




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.904 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

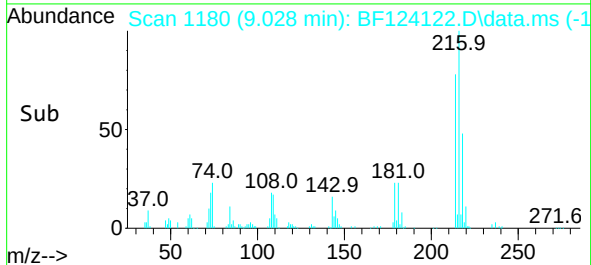
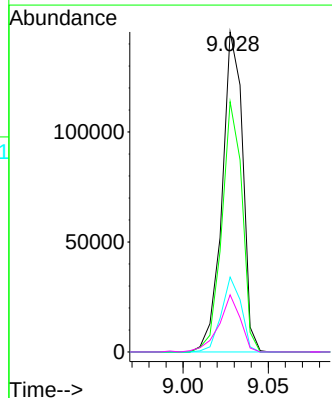
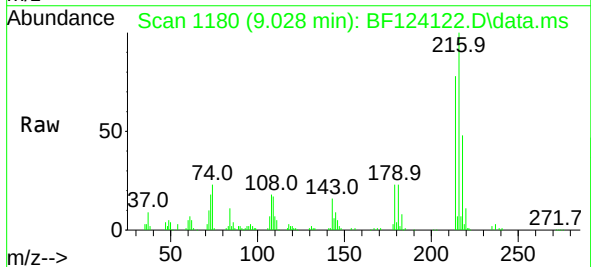
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

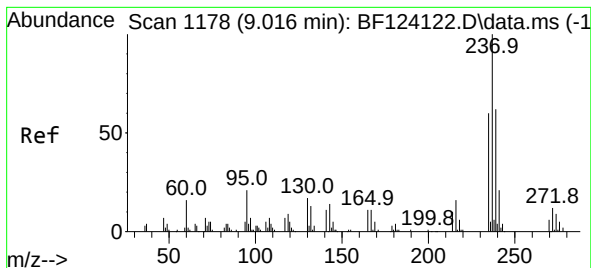
Tgt Ion:164 Resp: 94500
Ion Ratio Lower Upper
164 100
162 102.4 80.7 121.1
160 43.5 37.3 55.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.80 ng
RT: 9.028 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:216 Resp: 122020
Ion Ratio Lower Upper
216 100
214 76.8 63.8 95.8
179 22.6 17.9 26.9
108 18.6 18.6 28.0#



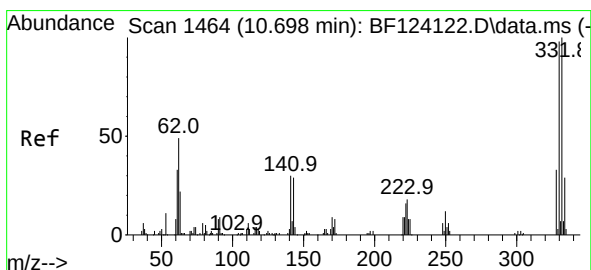
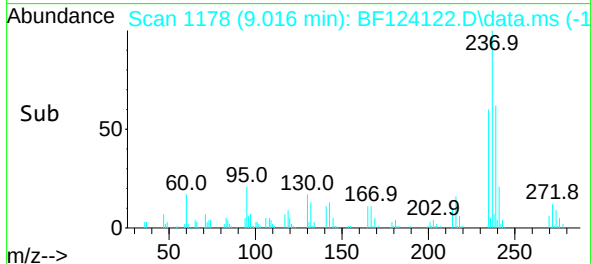
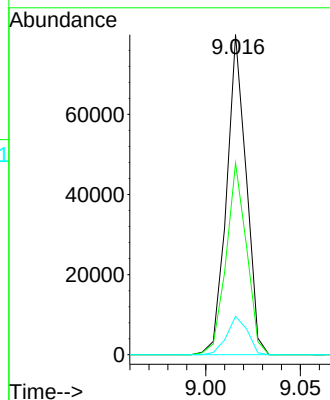
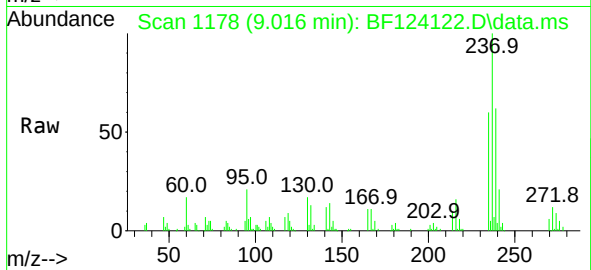


#41

Hexachlorocyclopentadiene
Concen: 26.52 ng
RT: 9.016 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

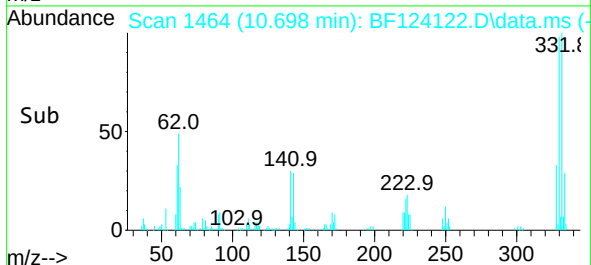
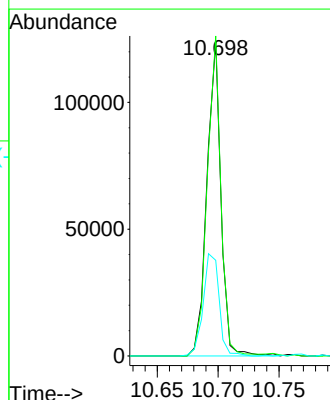
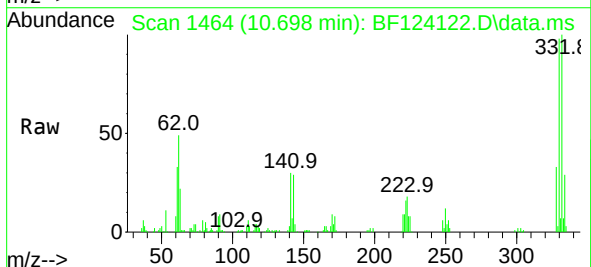
Tgt Ion:237 Resp: 57497
Ion Ratio Lower Upper
237 100
235 59.9 38.8 78.8
272 12.0 0.0 32.4

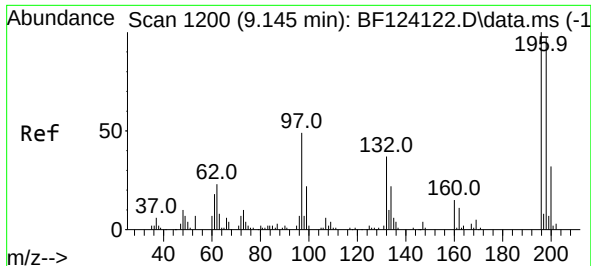


#42

2,4,6-Tribromophenol
Concen: 87.76 ng
RT: 10.698 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:330 Resp: 99606
Ion Ratio Lower Upper
330 100
332 98.8 77.1 115.7
141 37.0 27.9 41.9

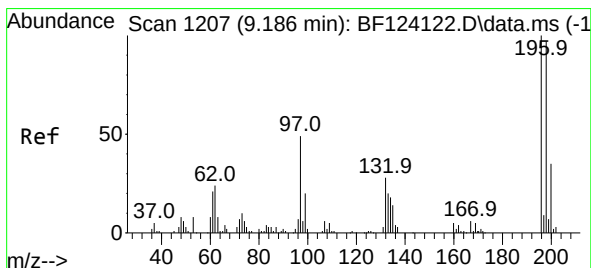
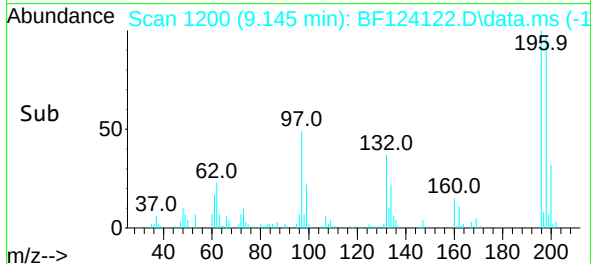
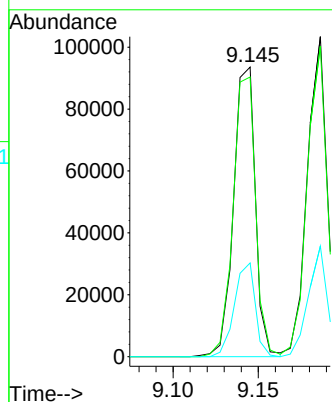
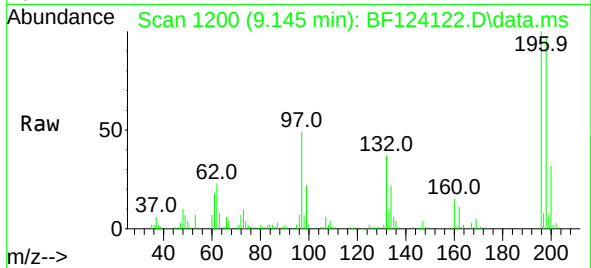




#43
 2,4,6-Trichlorophenol
 Concen: 37.70 ng
 RT: 9.145 min Scan# 1200
 Delta R.T. 0.000 min
 Lab File: BF124122.D
 Acq: 3 Jun 2021 15:17

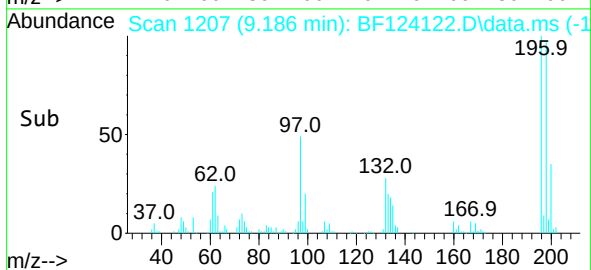
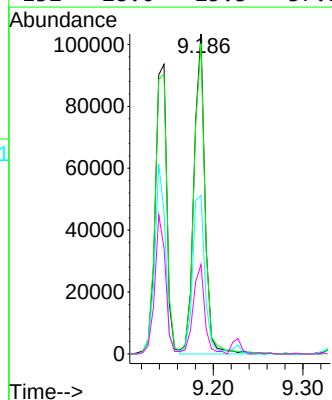
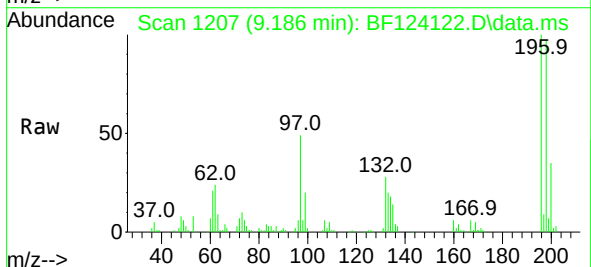
Instrument :
 BNA_F
 ClientSampled :
 SSTDICC040

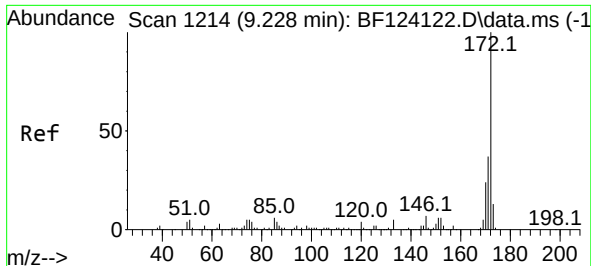
Tgt Ion:196 Resp: 83371
 Ion Ratio Lower Upper
 196 100
 198 96.6 78.2 117.2
 200 32.4 25.0 37.6



#44
 2,4,5-Trichlorophenol
 Concen: 38.20 ng
 RT: 9.186 min Scan# 1207
 Delta R.T. 0.000 min
 Lab File: BF124122.D
 Acq: 3 Jun 2021 15:17

Tgt Ion:196 Resp: 87768
 Ion Ratio Lower Upper
 196 100
 198 97.0 76.5 114.7
 97 49.5 52.9 79.3#
 132 28.0 25.3 37.9

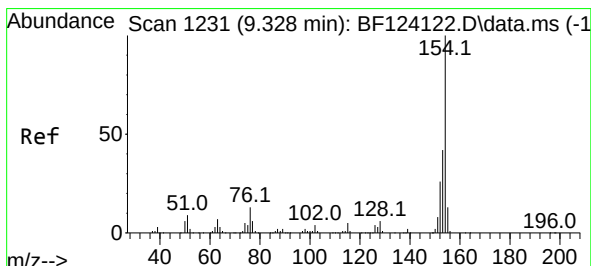
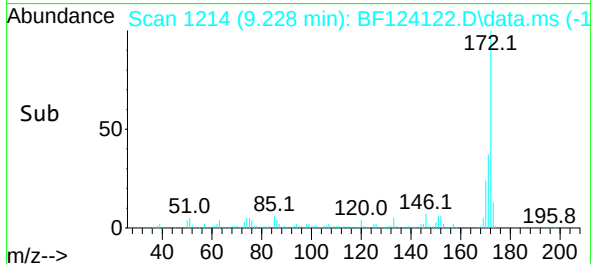
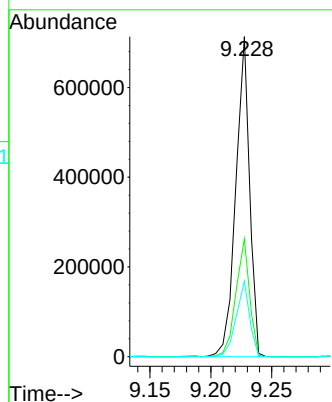
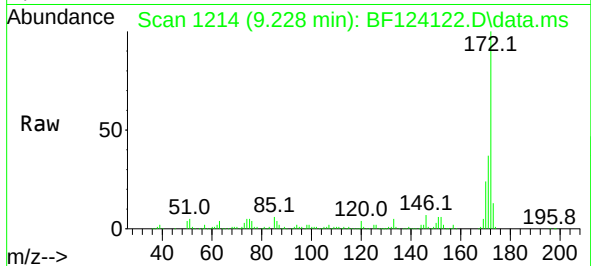




#45
2-Fluorobiphenyl
Concen: 72.95 ng
RT: 9.228 min Scan# 1214
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

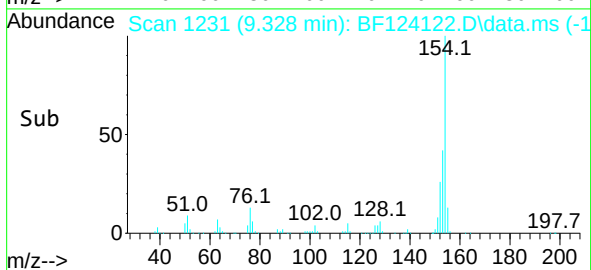
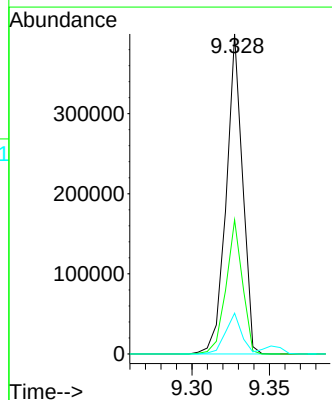
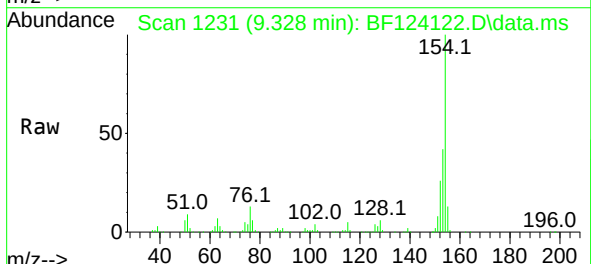
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

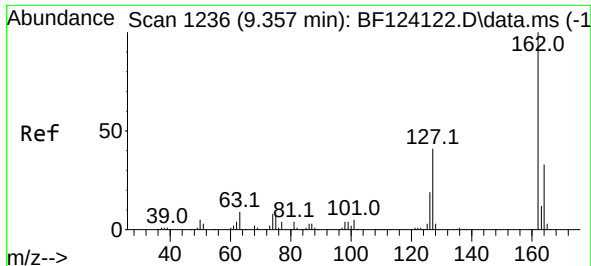
Tgt Ion:172 Resp: 560184
Ion Ratio Lower Upper
172 100
171 36.8 28.1 42.1
170 23.6 19.2 28.8



#46
1,1'-Biphenyl
Concen: 35.13 ng
RT: 9.328 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:154 Resp: 292404
Ion Ratio Lower Upper
154 100
153 41.9 20.7 60.7
76 12.8 0.0 31.7

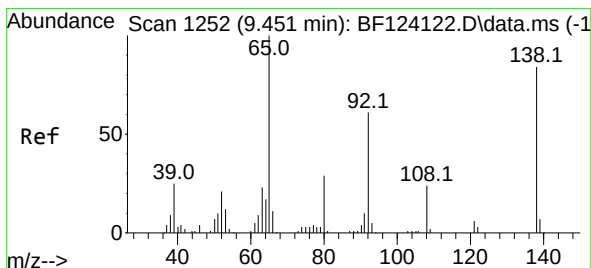
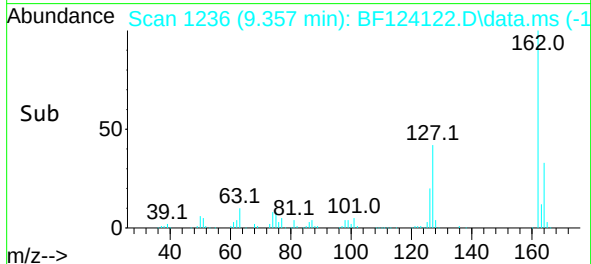
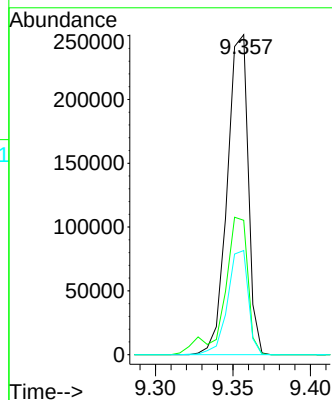
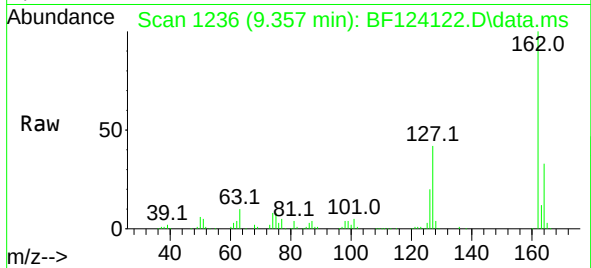




#47
2-Chloronaphthalene
Concen: 35.67 ng
RT: 9.357 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

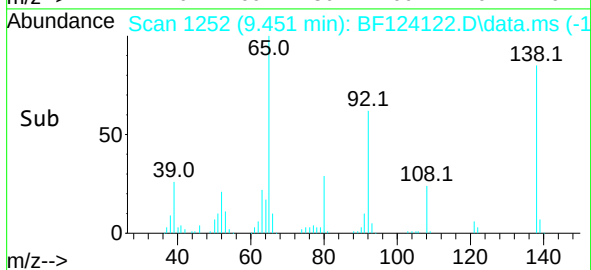
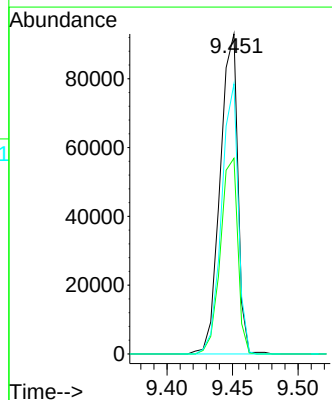
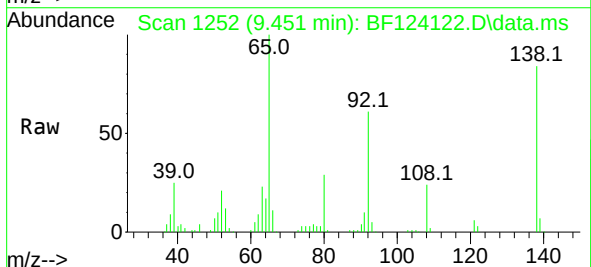
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

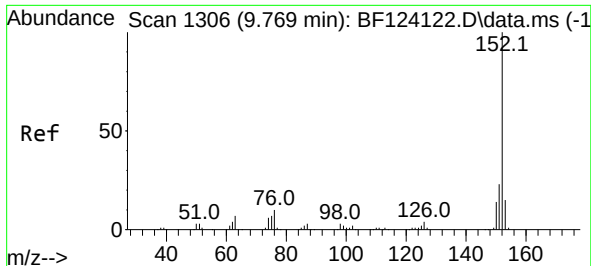
Tgt Ion:162 Resp: 235823
Ion Ratio Lower Upper
162 100
127 42.0 36.2 54.2
164 32.6 25.4 38.2



#48
2-Nitroaniline
Concen: 38.97 ng
RT: 9.451 min Scan# 1252
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion: 65 Resp: 87009
Ion Ratio Lower Upper
65 100
92 61.1 47.1 70.7
138 84.4 70.2 105.2





#49

Acenaphthylene

Concen: 35.93 ng

RT: 9.769 min Scan# 1306

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

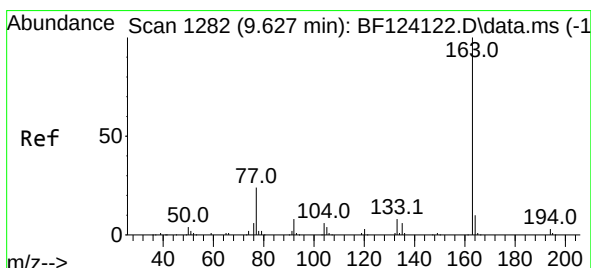
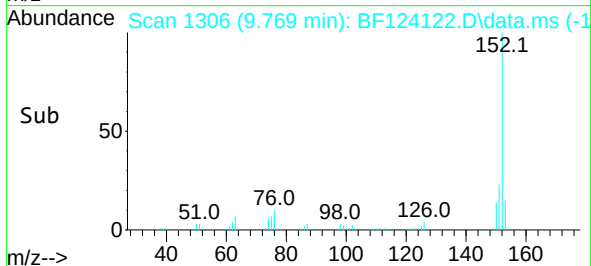
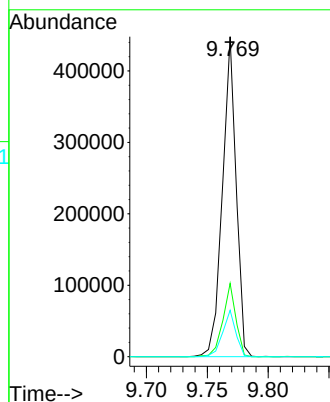
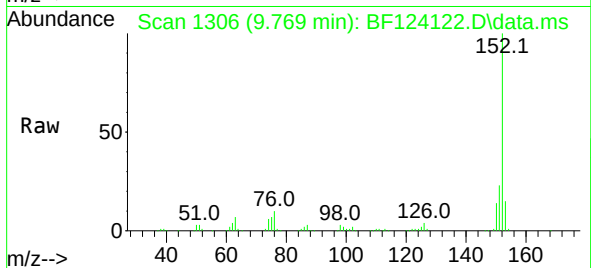
Tgt Ion:152 Resp: 351004

Ion Ratio Lower Upper

152 100

151 22.9 16.0 24.0

153 14.5 10.4 15.6



#50

Dimethylphthalate

Concen: 37.09 ng

RT: 9.627 min Scan# 1282

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

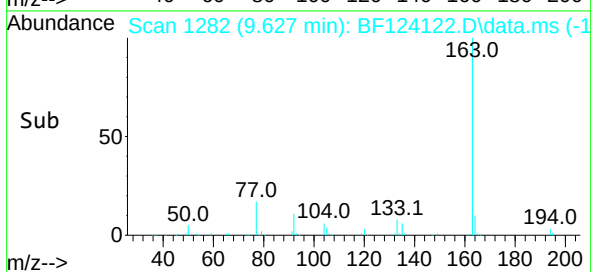
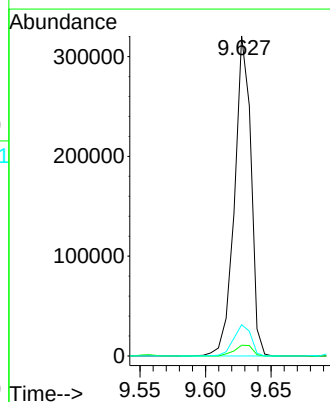
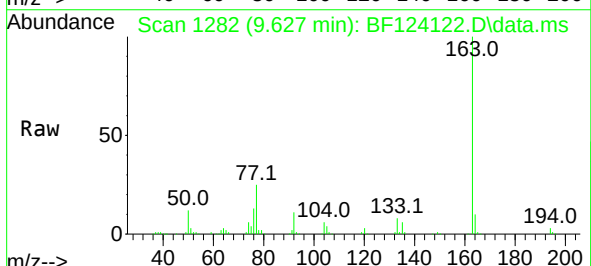
Tgt Ion:163 Resp: 279894

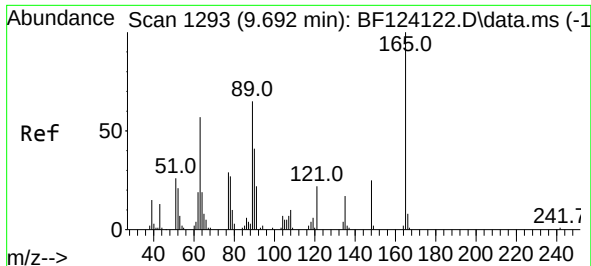
Ion Ratio Lower Upper

163 100

194 3.4 3.1 4.7

164 9.8 8.2 12.2

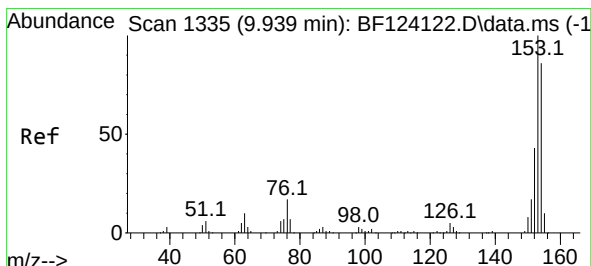
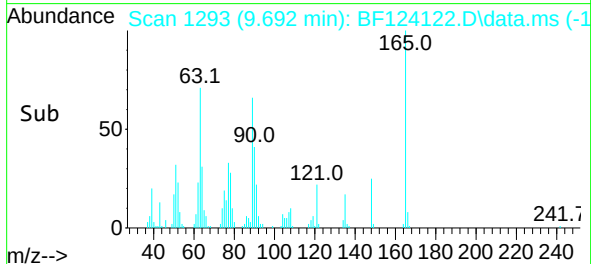
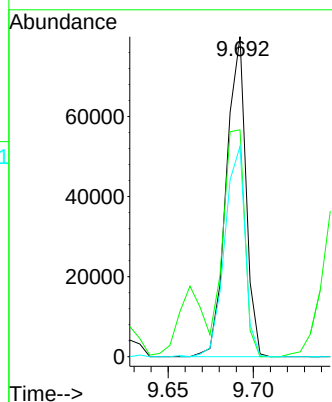
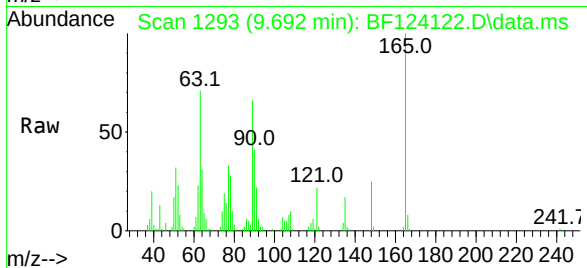




#51
2,6-Dinitrotoluene
Concen: 41.91 ng
RT: 9.692 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

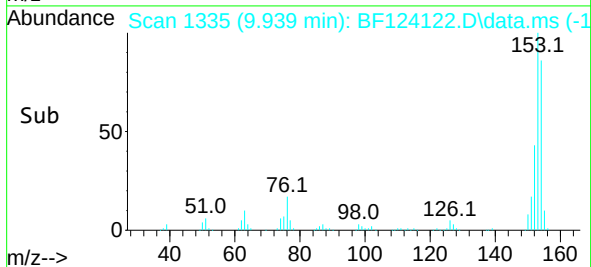
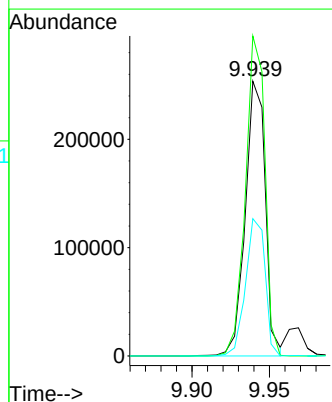
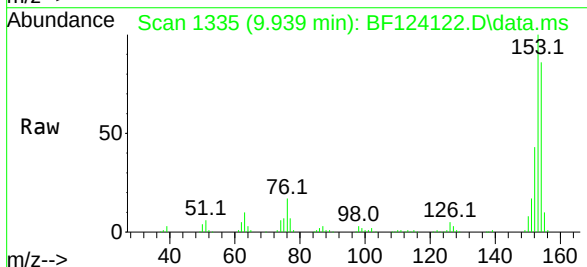
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

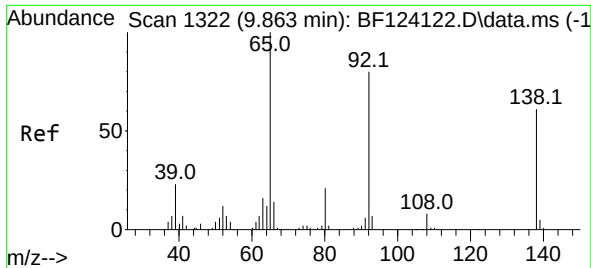
Tgt Ion:165 Resp: 63950
Ion Ratio Lower Upper
165 100
63 70.9 67.7 101.5
89 65.8 58.8 88.2



#52
Acenaphthene
Concen: 34.01 ng
RT: 9.939 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:154 Resp: 227439
Ion Ratio Lower Upper
154 100
153 116.4 88.1 132.1
152 50.0 43.4 65.0

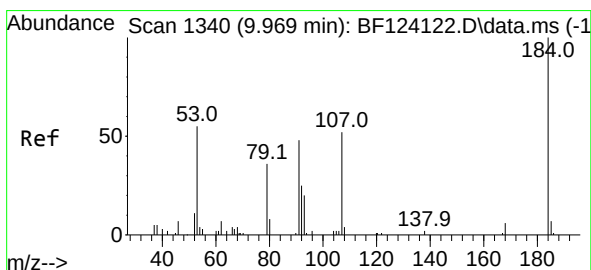
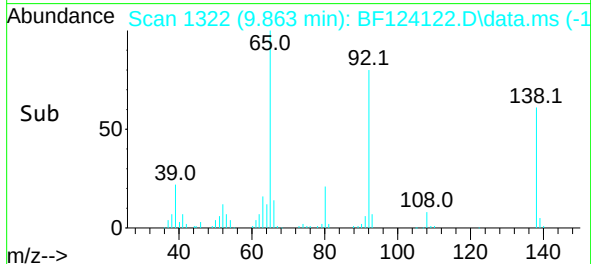
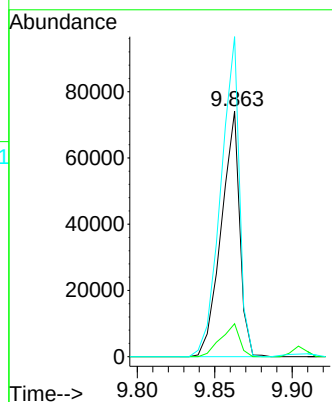
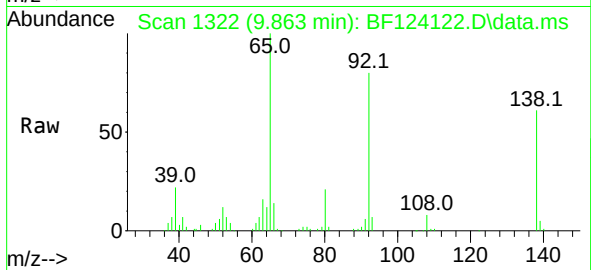




#53
3-Nitroaniline
Concen: 40.36 ng
RT: 9.863 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

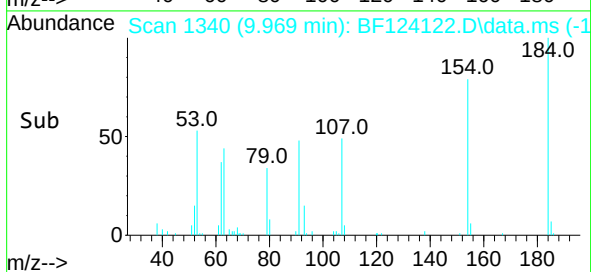
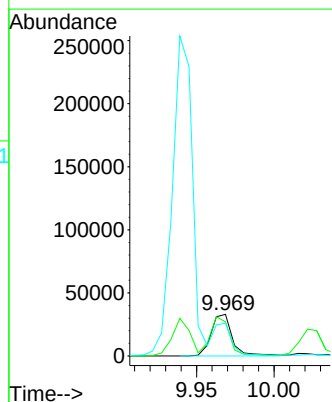
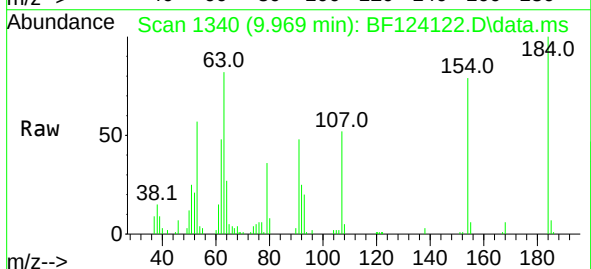
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

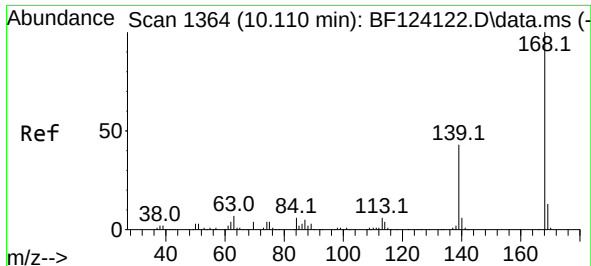
Tgt Ion:138 Resp: 61206
Ion Ratio Lower Upper
138 100
108 13.4 10.2 15.4
92 130.4 103.3 154.9



#54
2,4-Dinitrophenol
Concen: 45.80 ng
RT: 9.969 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:184 Resp: 31235
Ion Ratio Lower Upper
184 100
63 82.1 73.5 110.3
154 79.2 52.5 78.7#

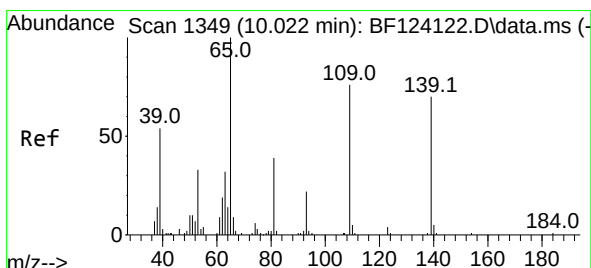
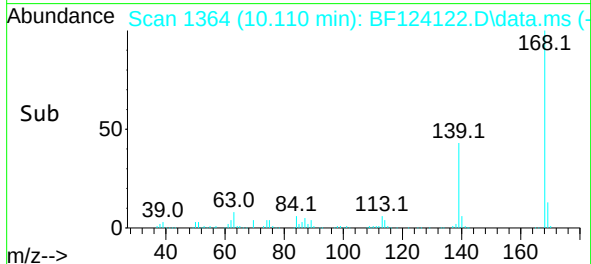
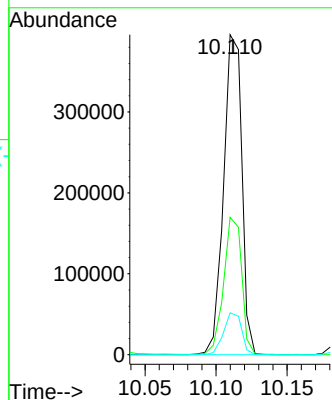
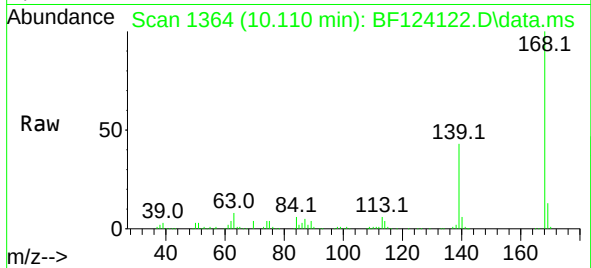




#55
Dibenzofuran
Concen: 36.83 ng
RT: 10.110 min Scan# 1364
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

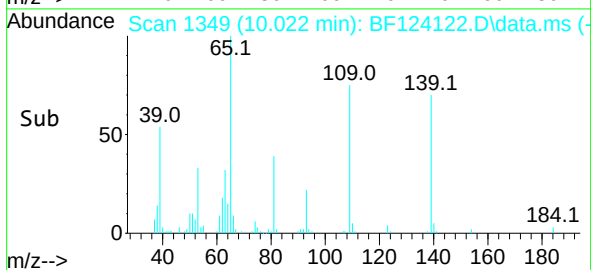
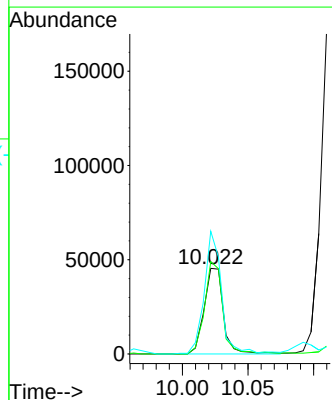
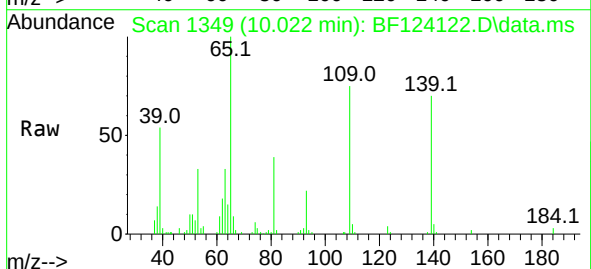
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

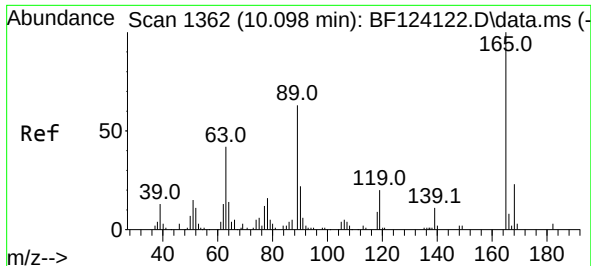
Tgt Ion:168 Resp: 353672
Ion Ratio Lower Upper
168 100
139 42.9 33.2 49.8
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 37.05 ng
RT: 10.022 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:139 Resp: 46479
Ion Ratio Lower Upper
139 100
109 108.0 63.2 103.2#
65 143.6 110.0 150.0

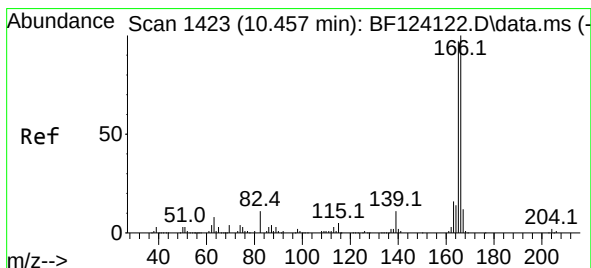
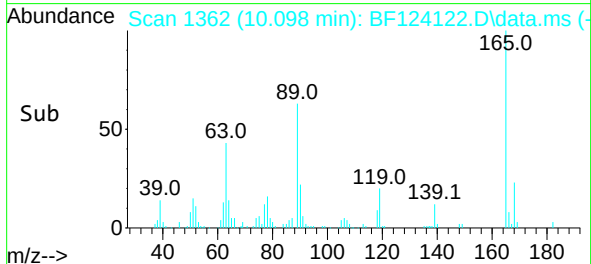
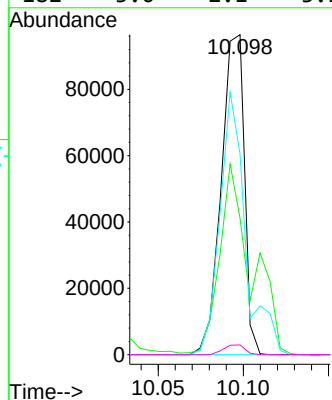
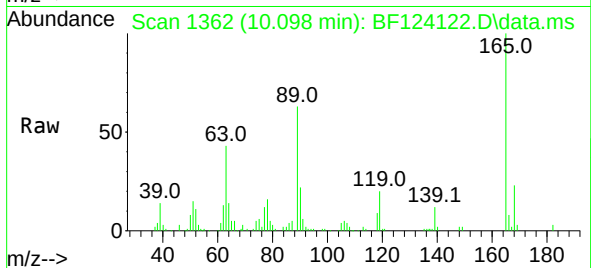




#57
2,4-Dinitrotoluene
Concen: 48.80 ng
RT: 10.098 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

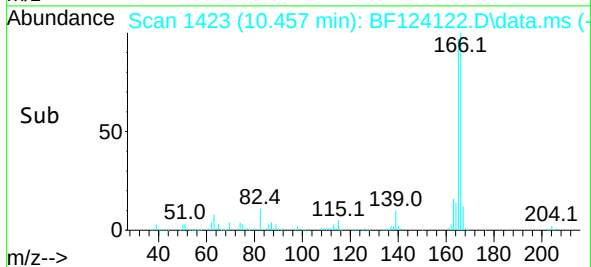
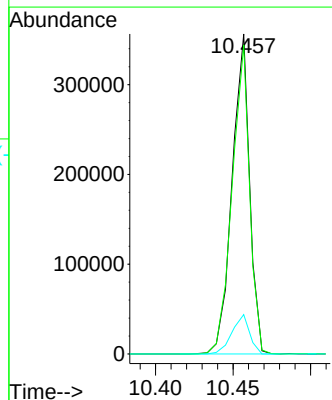
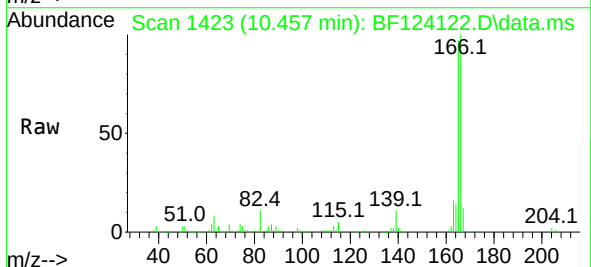
Instrument :
BNA_F
ClientSampleId :
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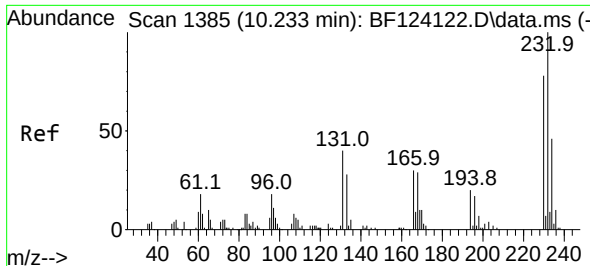
Tgt Ion:165 Resp: 91326
Ion Ratio Lower Upper
165 100
63 42.6 43.5 65.3#
89 62.7 67.7 101.5#
182 3.0 2.1 3.1



#58
Fluorene
Concen: 38.54 ng
RT: 10.457 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:166 Resp: 278895
Ion Ratio Lower Upper
166 100
165 96.6 73.5 110.3
167 12.3 10.7 16.1

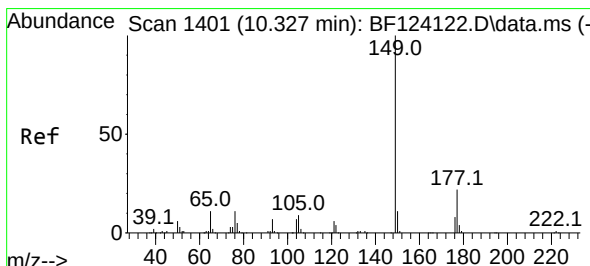
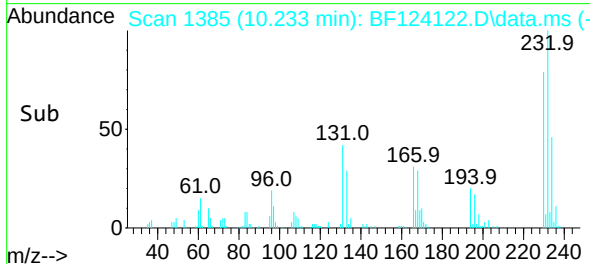
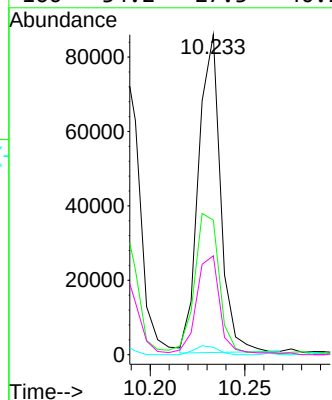
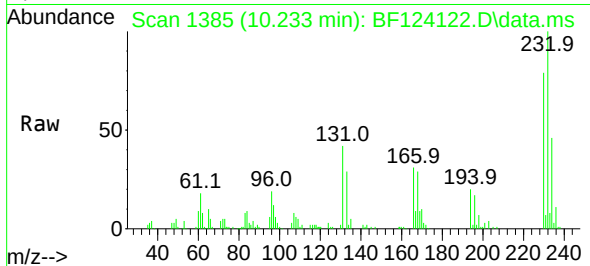




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.40 ng
RT: 10.233 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

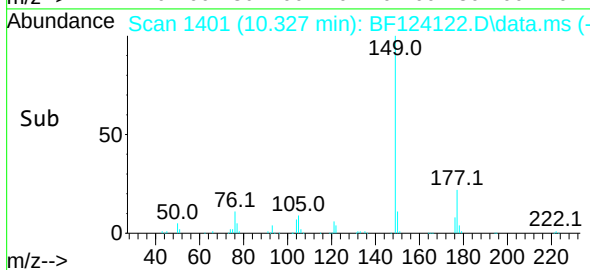
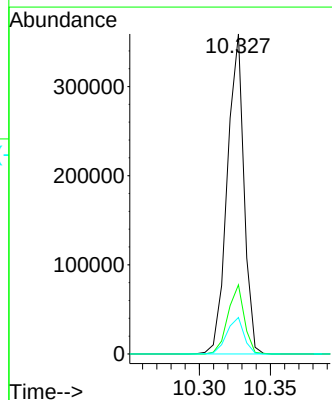
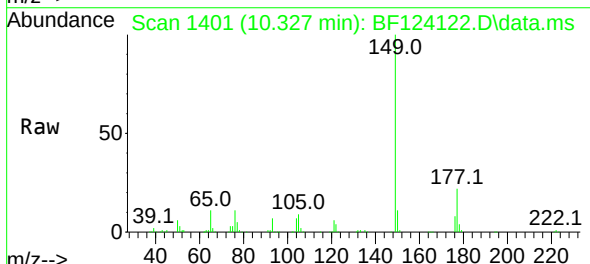
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

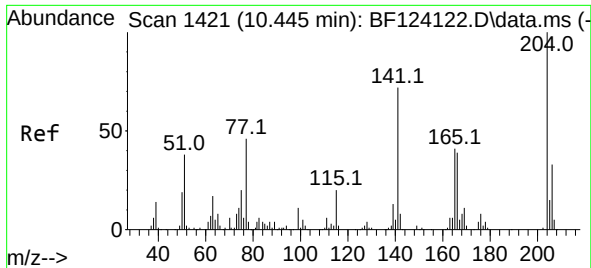
Tgt Ion:232 Resp: 68771
Ion Ratio Lower Upper
232 100
131 49.9 43.2 64.8
130 3.0 2.2 3.2
166 34.2 27.3 40.9



#60
Diethylphthalate
Concen: 39.14 ng
RT: 10.327 min Scan# 1401
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:149 Resp: 292506
Ion Ratio Lower Upper
149 100
177 21.6 15.4 23.2
150 11.4 9.9 14.9

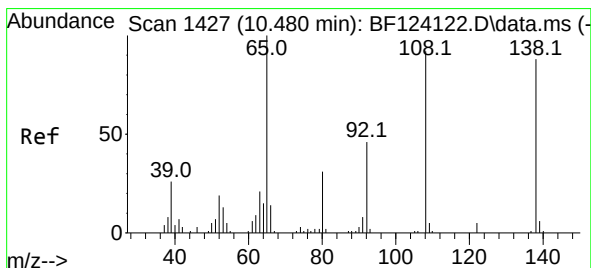
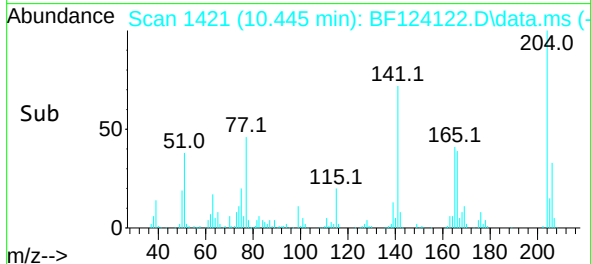
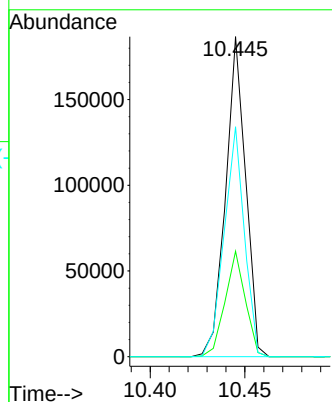
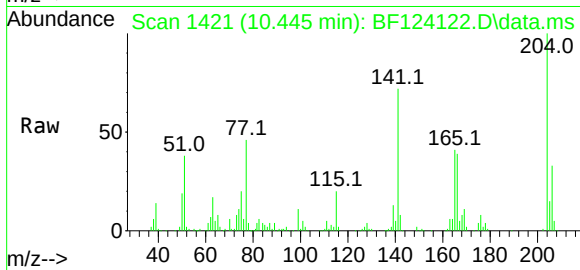




#61
4-Chlorophenyl-phenylether
Concen: 37.91 ng
RT: 10.445 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

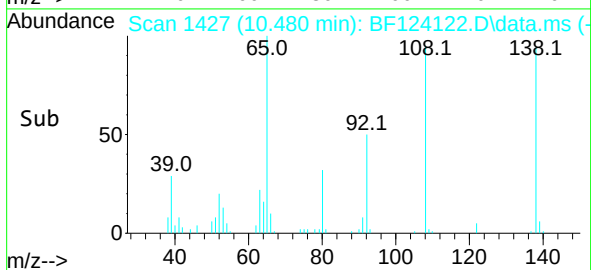
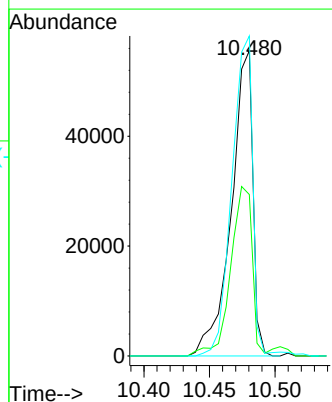
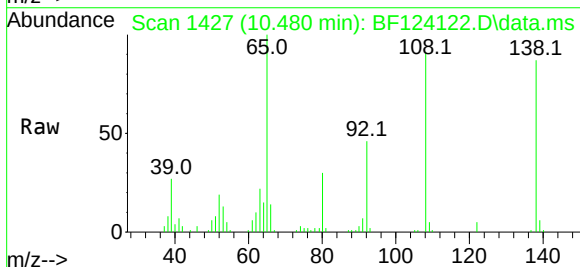
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

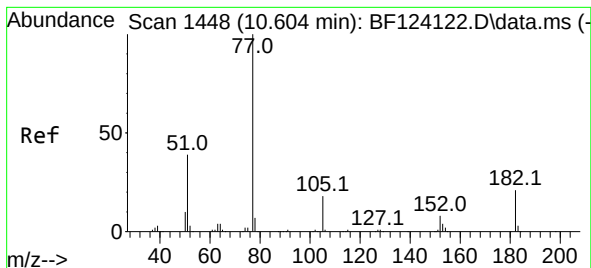
Tgt Ion:204 Resp: 137471
Ion Ratio Lower Upper
204 100
206 33.0 25.7 38.5
141 71.9 55.5 83.3



#62
4-Nitroaniline
Concen: 42.18 ng
RT: 10.480 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:138 Resp: 63620
Ion Ratio Lower Upper
138 100
92 52.9 35.8 75.8
108 104.8 63.6 103.6#

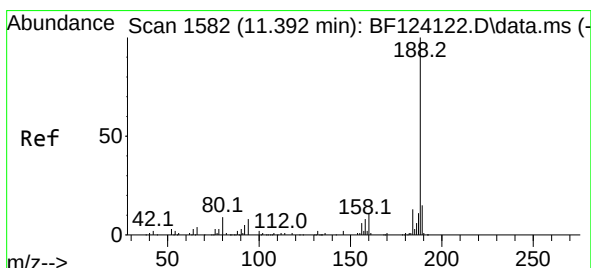
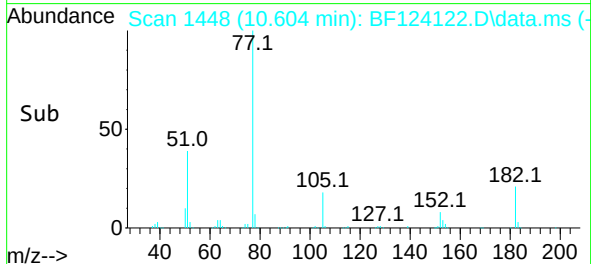
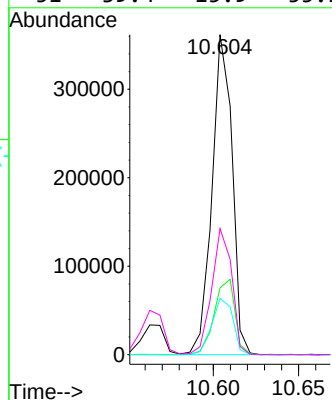
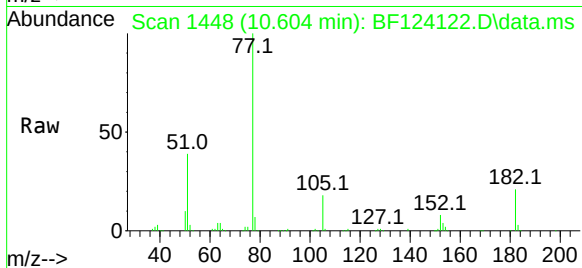




#63
Azobenzene
Concen: 35.67 ng
RT: 10.604 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

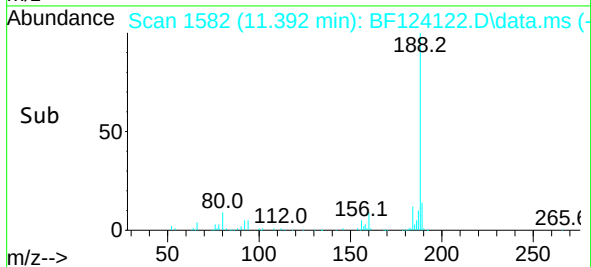
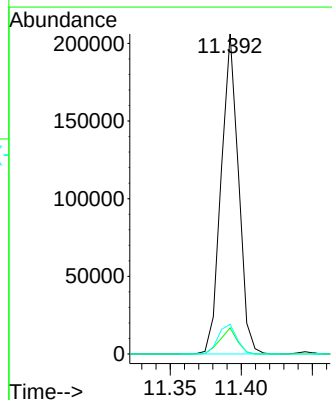
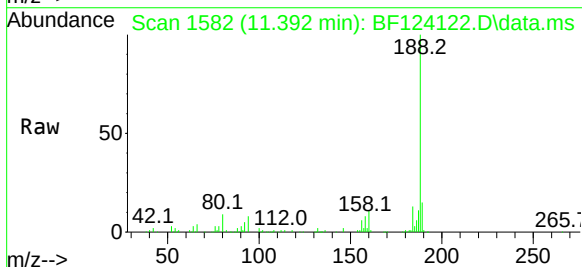
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

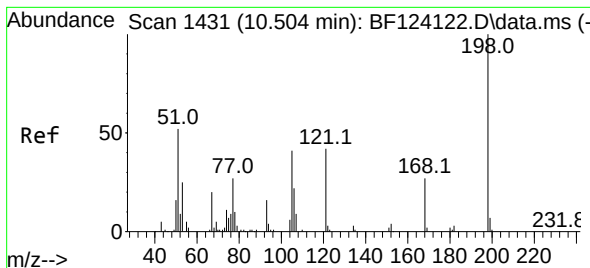
Tgt Ion: 77 Resp: 296470
Ion Ratio Lower Upper
77 100
182 20.9 1.7 41.7
105 17.6 1.7 41.7
51 39.4 15.9 55.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion: 188 Resp: 174199
Ion Ratio Lower Upper
188 100
94 8.2 6.9 10.3
80 9.3 8.2 12.2

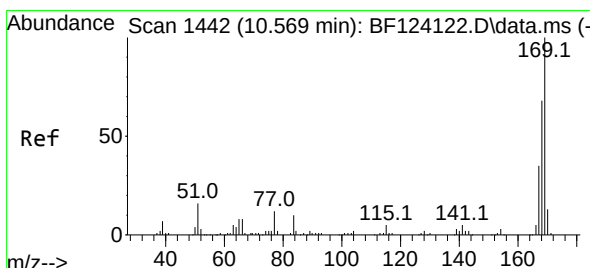
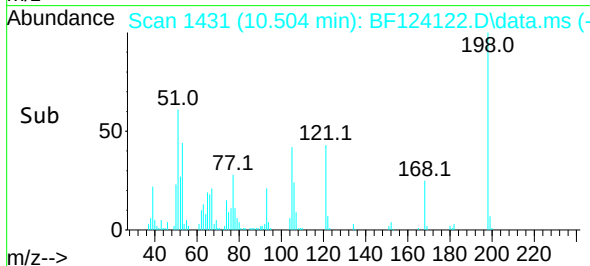
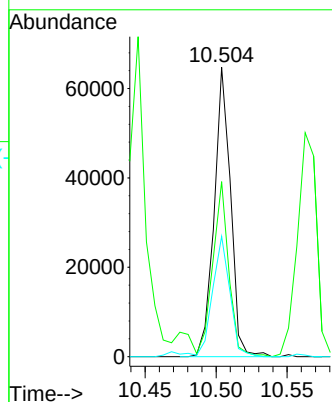
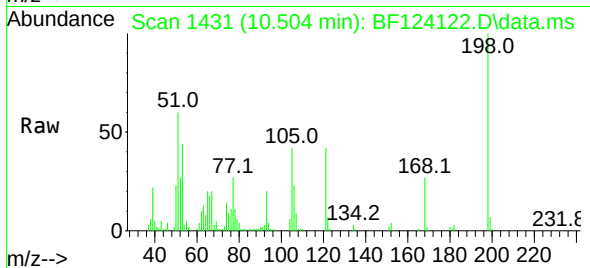




#65
4,6-Dinitro-2-methylphenol
Concen: 52.93 ng
RT: 10.504 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

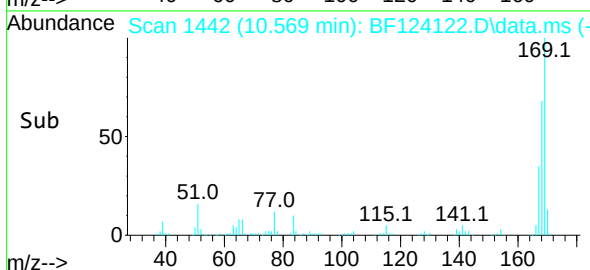
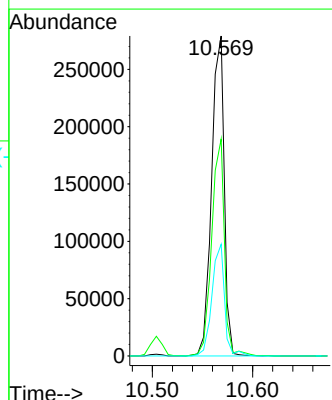
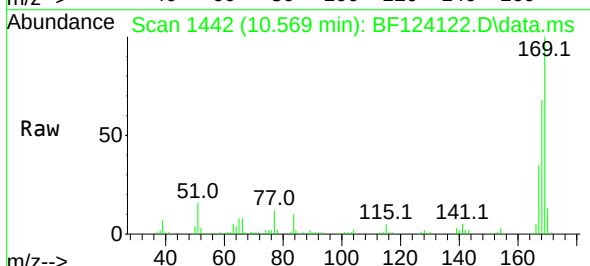
Instrument :
BNA_F
ClientSampled :
SSTDICCC040

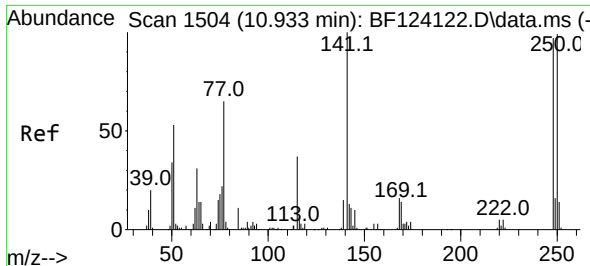
Tgt Ion:198 Resp: 52079
Ion Ratio Lower Upper
198 100
51 60.5 64.8 104.8#
105 41.6 42.6 82.6#



#66
n-Nitrosodiphenylamine
Concen: 36.81 ng
RT: 10.569 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:169 Resp: 244992
Ion Ratio Lower Upper
169 100
168 67.8 53.3 79.9
167 34.9 29.9 44.9

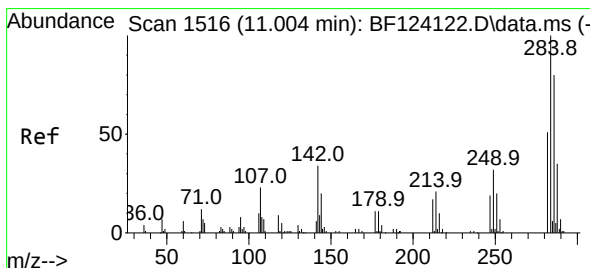
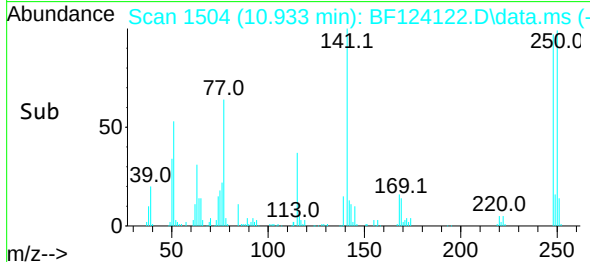
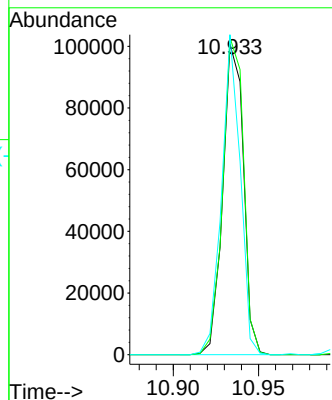
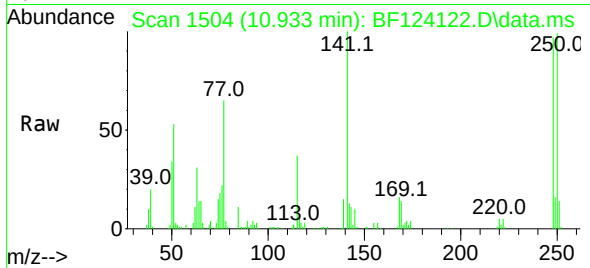




#67
4-Bromophenyl-phenylether
Concen: 37.06 ng
RT: 10.933 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

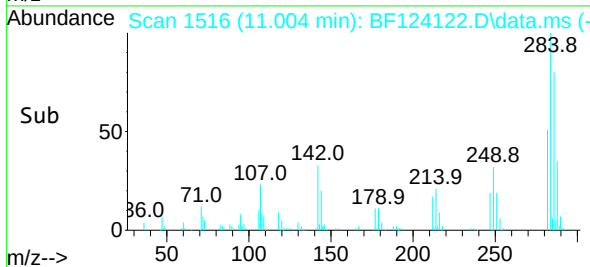
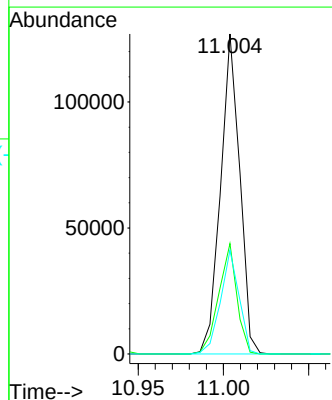
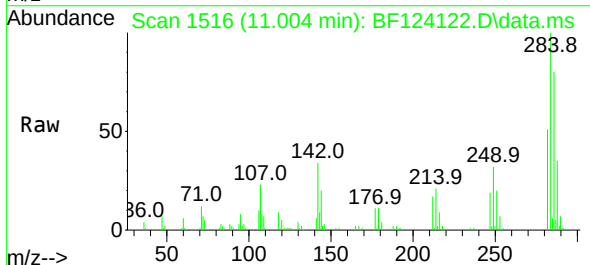
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

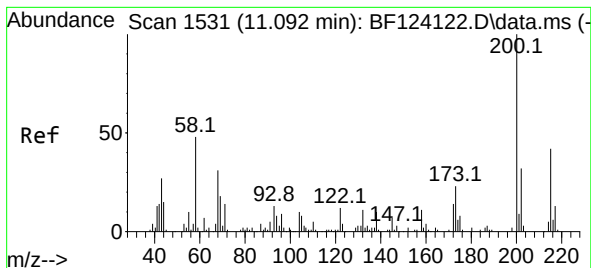
Tgt Ion:248 Resp: 84851
Ion Ratio Lower Upper
248 100
250 102.1 77.4 116.2
141 103.0 63.7 95.5#



#68
Hexachlorobenzene
Concen: 38.87 ng
RT: 11.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:284 Resp: 99330
Ion Ratio Lower Upper
284 100
142 34.5 28.3 42.5
249 32.4 23.5 35.3





#69

Atrazine

Concen: 40.47 ng

RT: 11.092 min Scan# 1531

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

Tgt Ion:200 Resp: 76080

Ion Ratio Lower Upper

200 100

173 23.3 6.9 46.9

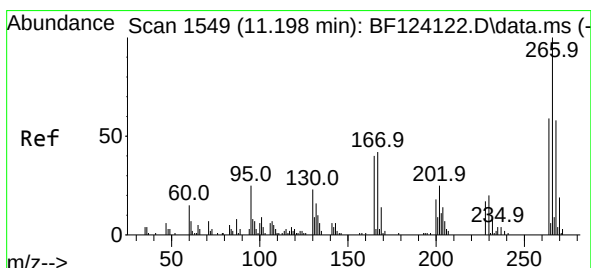
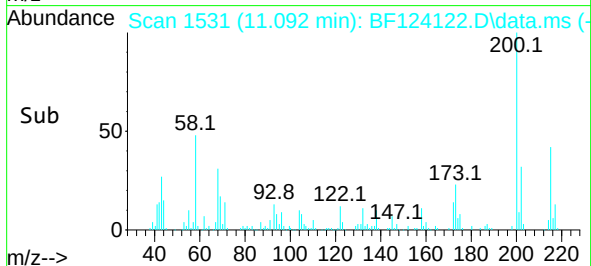
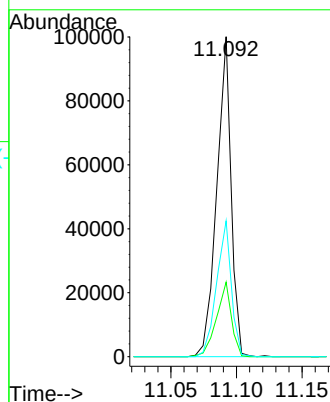
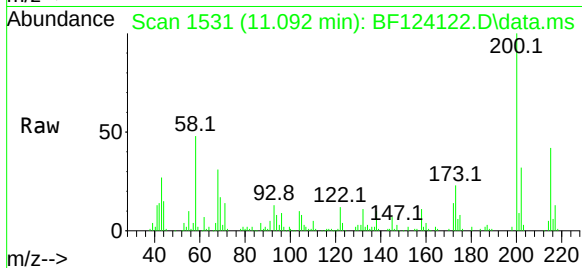
215 42.5 26.5 66.5

Instrument :

BNA_F

ClientSampleId :

SSTDICCC040



#70

Pentachlorophenol

Concen: 31.95 ng

RT: 11.198 min Scan# 1549

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

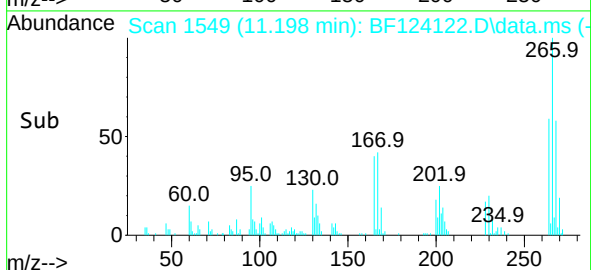
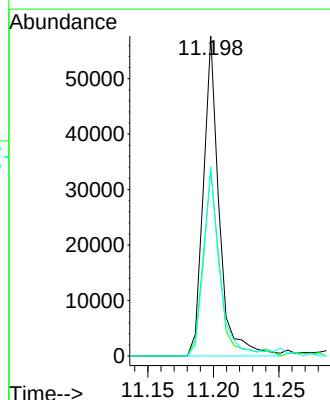
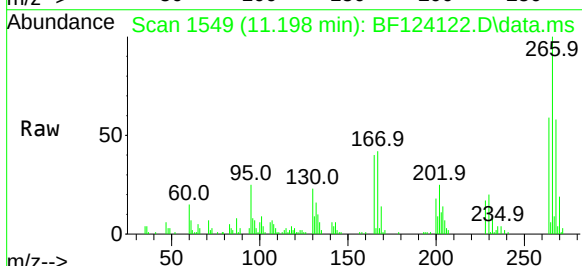
Tgt Ion:266 Resp: 48411

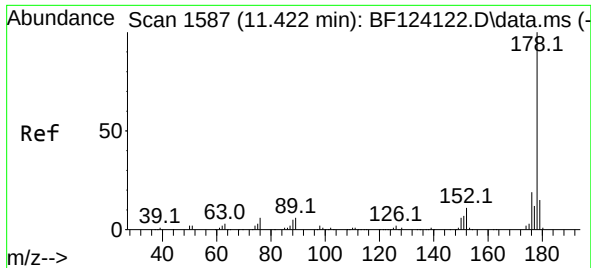
Ion Ratio Lower Upper

266 100

268 58.0 51.6 77.4

264 59.1 52.6 78.8

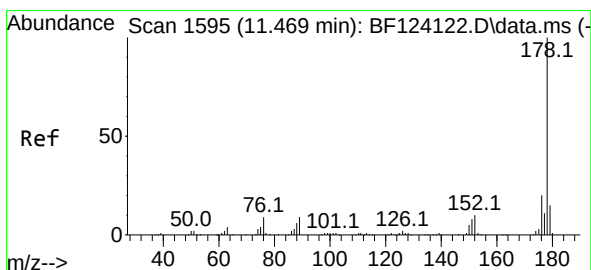
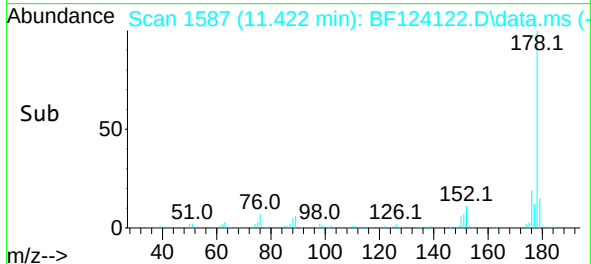
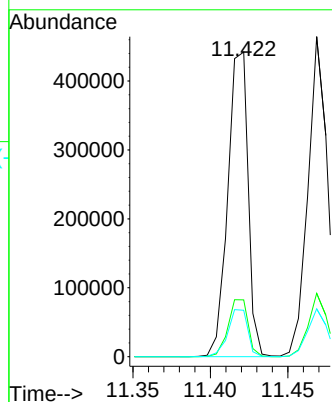
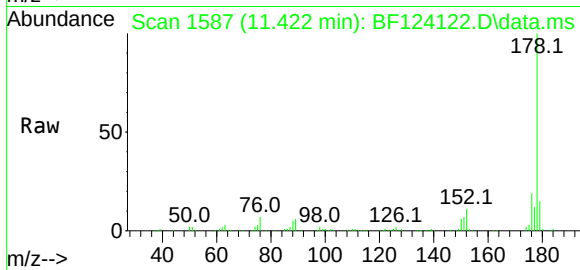




#71
Phenanthrene
Concen: 36.63 ng
RT: 11.422 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

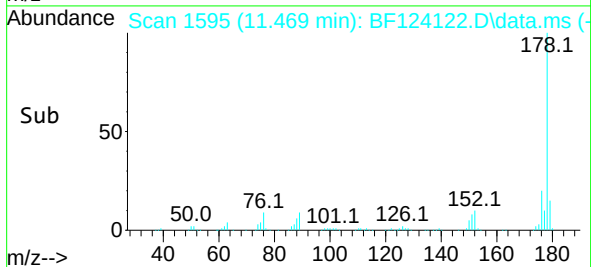
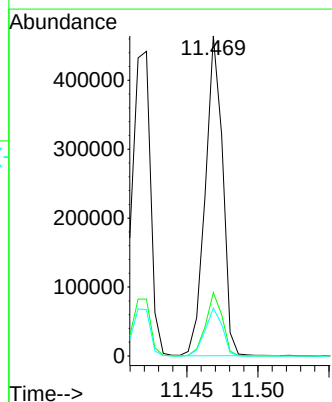
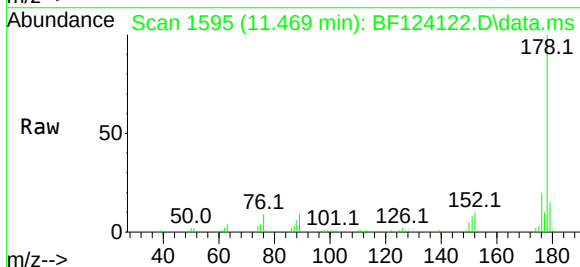
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

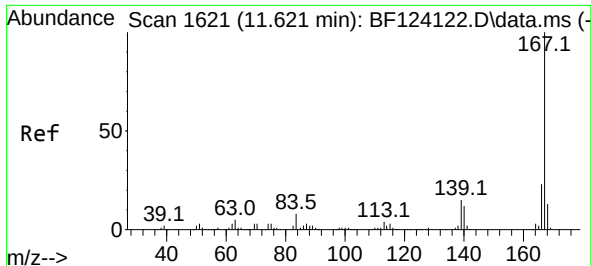
Tgt Ion:178 Resp: 404423
Ion Ratio Lower Upper
178 100
176 18.6 15.6 23.4
179 15.2 12.5 18.7



#72
Anthracene
Concen: 35.23 ng
RT: 11.469 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:178 Resp: 394192
Ion Ratio Lower Upper
178 100
176 19.8 15.4 23.0
179 15.0 12.6 18.8

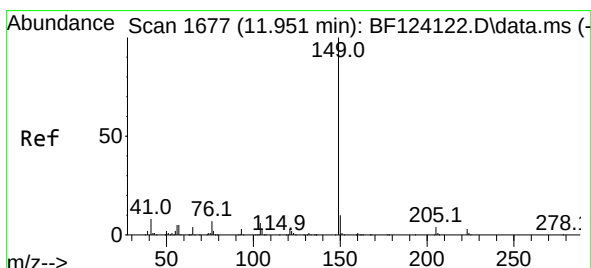
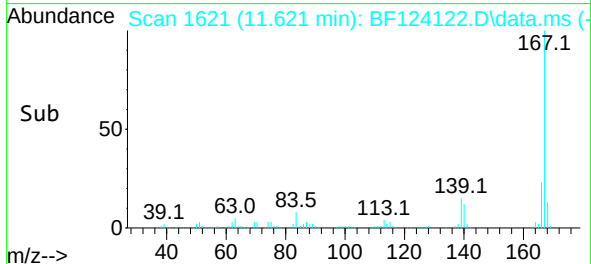
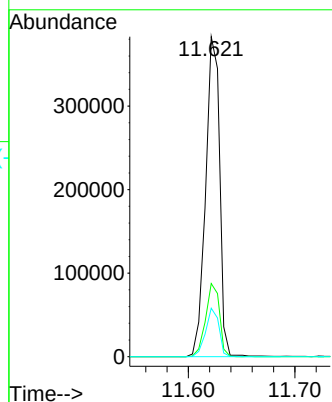
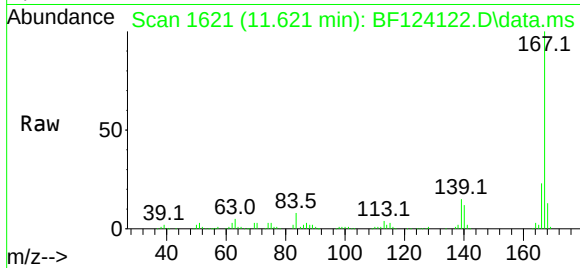




#73
 Carbazole
 Concen: 35.90 ng
 RT: 11.621 min Scan# 1621
 Delta R.T. 0.000 min
 Lab File: BF124122.D
 Acq: 3 Jun 2021 15:17

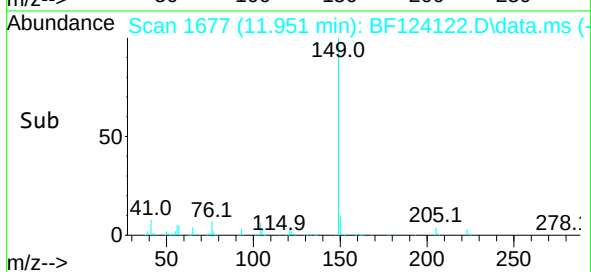
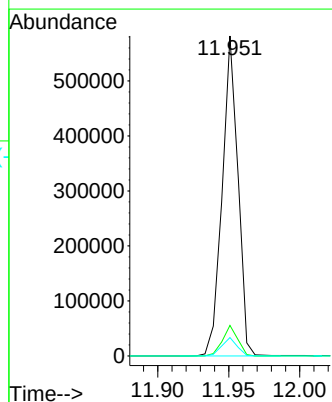
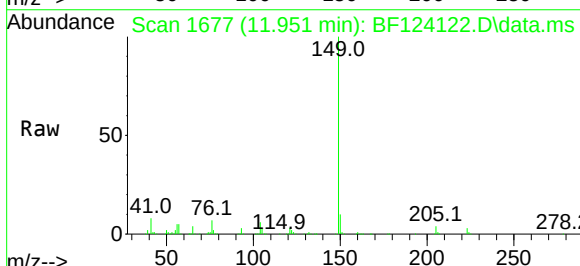
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

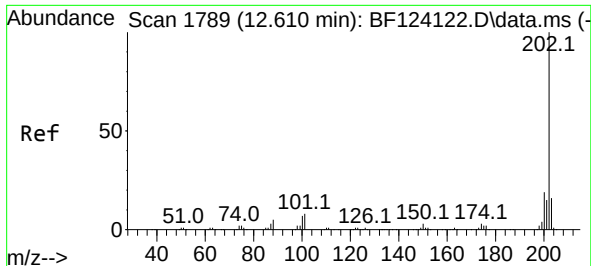
Tgt Ion:167 Resp: 351380
 Ion Ratio Lower Upper
 167 100
 166 22.8 17.0 25.6
 139 15.2 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 36.53 ng
 RT: 11.951 min Scan# 1677
 Delta R.T. 0.000 min
 Lab File: BF124122.D
 Acq: 3 Jun 2021 15:17

Tgt Ion:149 Resp: 447531
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.8 11.8
 104 5.8 4.6 6.8

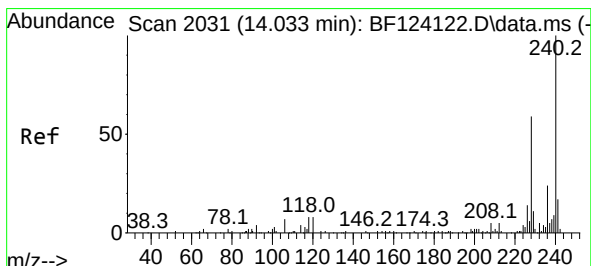
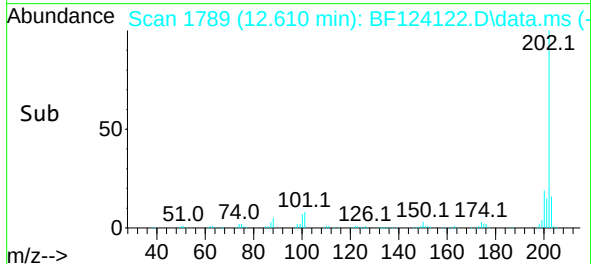
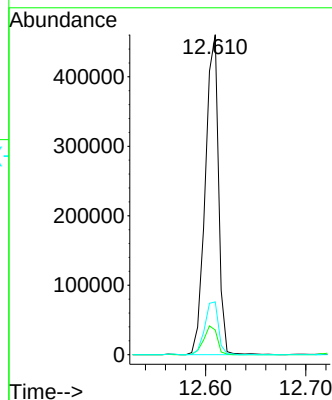
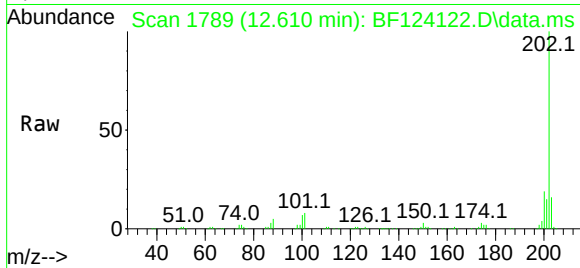




#75
Fluoranthene
Concen: 36.98 ng
RT: 12.610 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

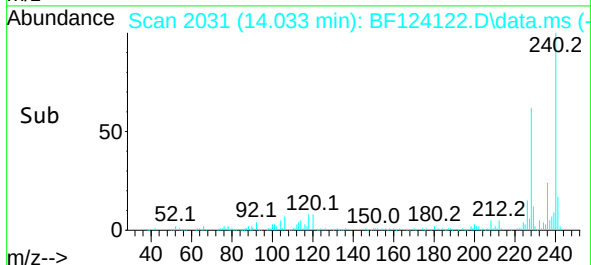
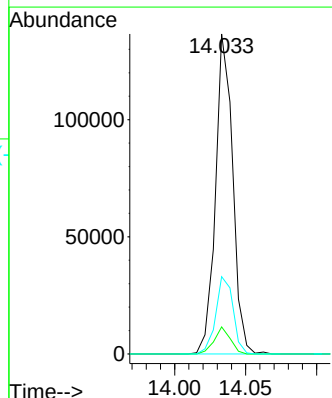
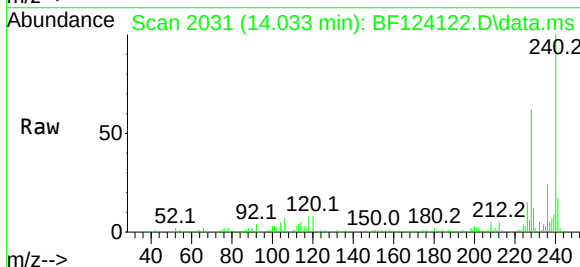
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

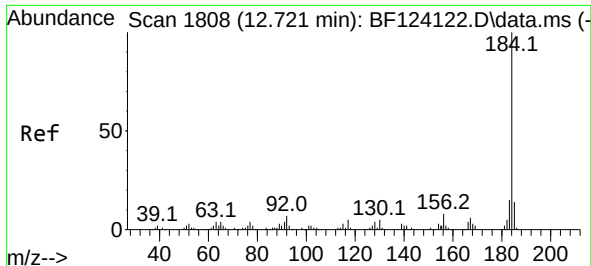
Tgt Ion:202 Resp: 422778
Ion Ratio Lower Upper
202 100
101 7.7 0.0 30.9
203 16.5 0.0 37.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:240 Resp: 114973
Ion Ratio Lower Upper
240 100
120 8.5 7.2 10.8
236 24.2 19.0 28.4

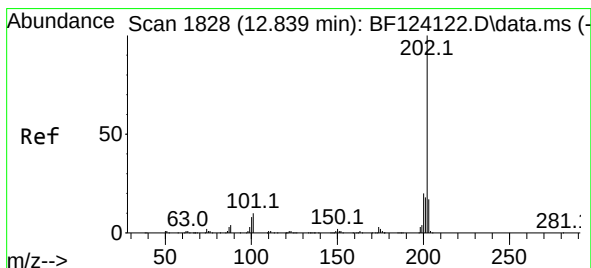
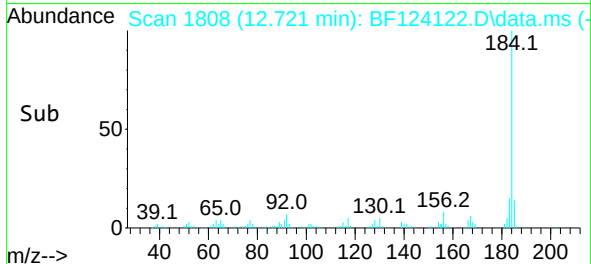
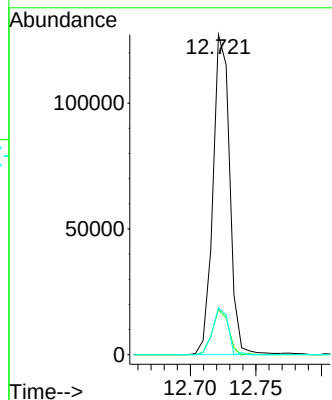
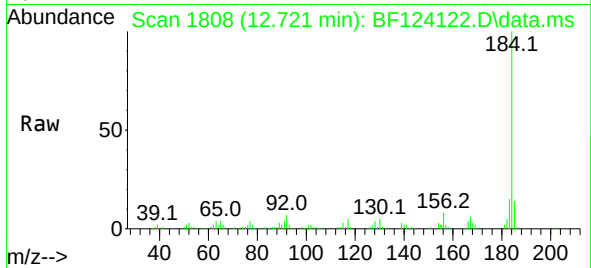




#77
Benzidine
Concen: 40.80 ng
RT: 12.721 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

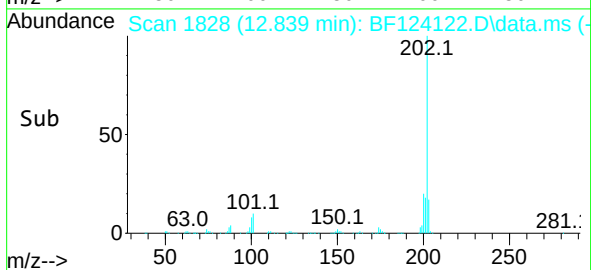
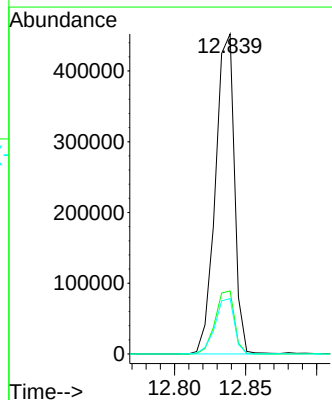
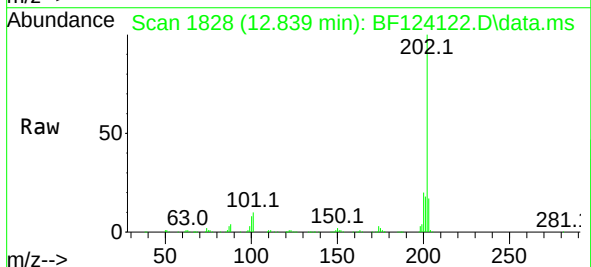
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

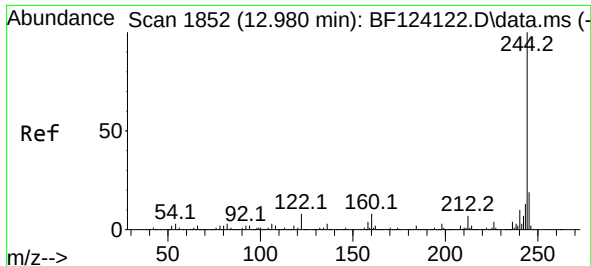
Tgt Ion:184 Resp: 113175
Ion Ratio Lower Upper
184 100
185 14.1 12.1 18.1
183 14.7 7.8 11.8#



#78
Pyrene
Concen: 41.13 ng
RT: 12.839 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:202 Resp: 419842
Ion Ratio Lower Upper
202 100
200 19.7 16.1 24.1
203 17.3 14.8 22.2

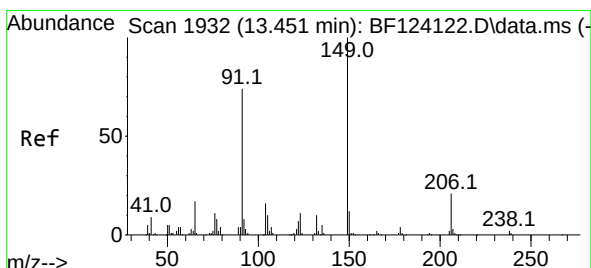
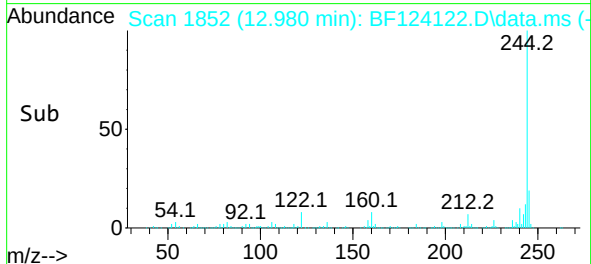
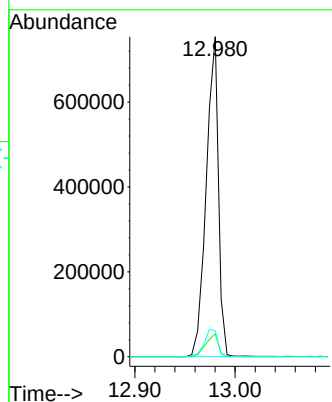
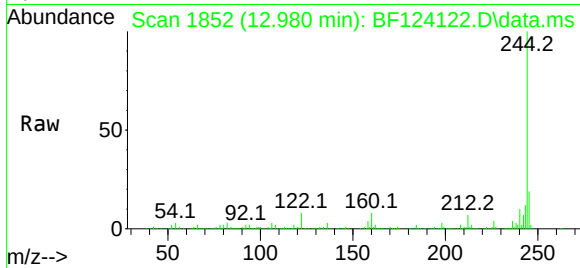




#79
 Terphenyl-d14
 Concen: 84.40 ng
 RT: 12.980 min Scan# 1852
 Delta R.T. 0.000 min
 Lab File: BF124122.D
 Acq: 3 Jun 2021 15:17

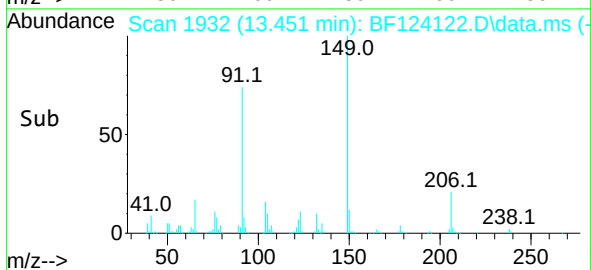
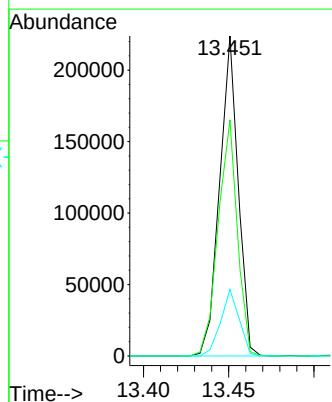
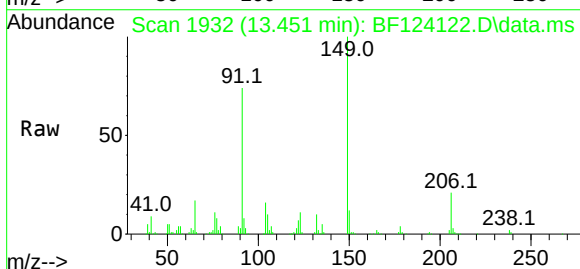
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

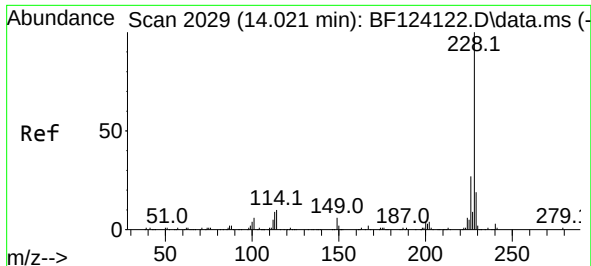
Tgt Ion:244 Resp: 640675
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.7 8.5
 122 8.0 9.7 14.5#



#80
 Butylbenzylphthalate
 Concen: 42.44 ng
 RT: 13.451 min Scan# 1932
 Delta R.T. 0.000 min
 Lab File: BF124122.D
 Acq: 3 Jun 2021 15:17

Tgt Ion:149 Resp: 169865
 Ion Ratio Lower Upper
 149 100
 91 73.7 63.6 95.4
 206 20.8 14.5 21.7

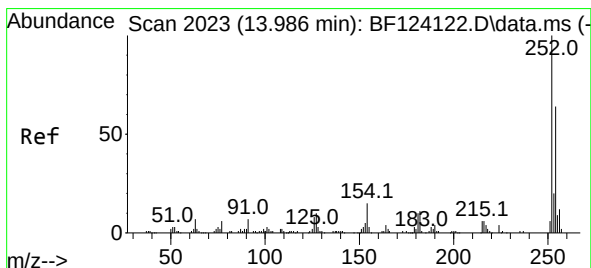
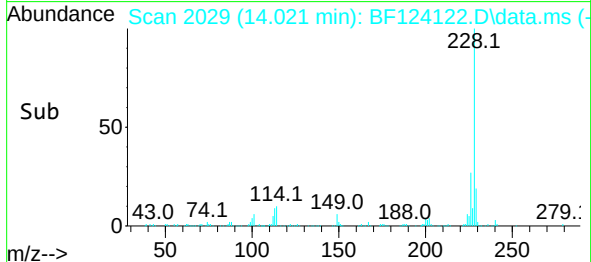
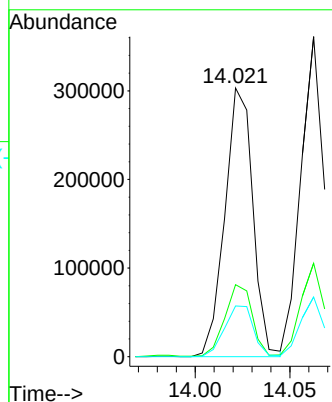
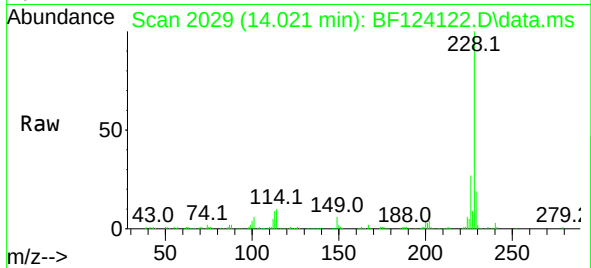




#81
Benzo(a)anthracene
Concen: 37.50 ng
RT: 14.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

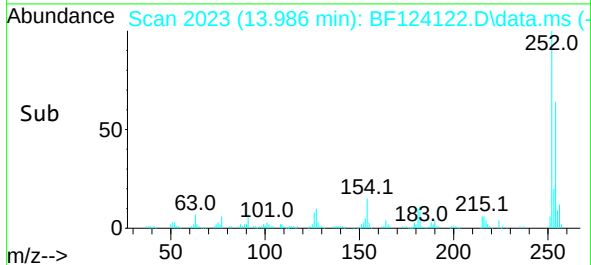
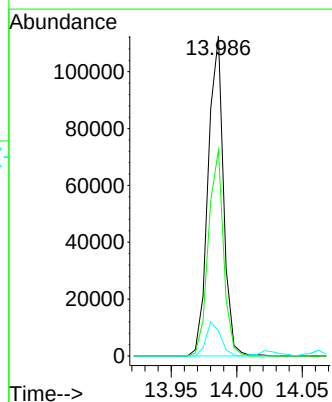
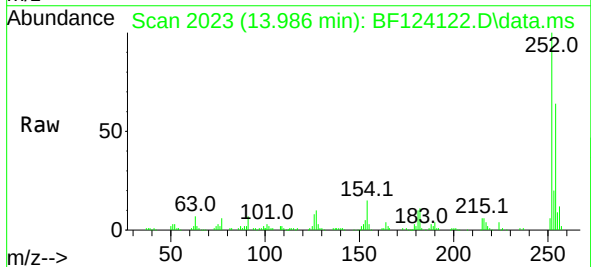
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

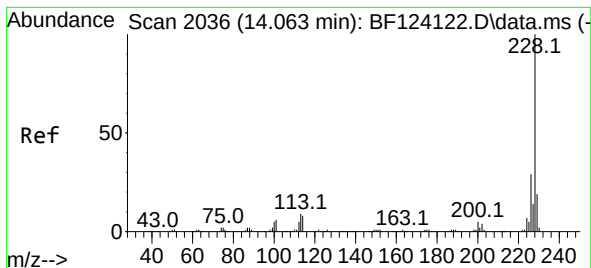
Tgt Ion:228 Resp: 311787
Ion Ratio Lower Upper
228 100
226 26.8 22.4 33.6
229 18.9 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 35.51 ng
RT: 13.986 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:252 Resp: 91738
Ion Ratio Lower Upper
252 100
254 64.4 51.1 76.7
126 7.9 7.7 11.5





#83

Chrysene

Concen: 37.94 ng

RT: 14.063 min Scan# 2036

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

Tgt Ion:228 Resp: 303449

Ion Ratio Lower Upper

228 100

226 29.2 24.3 36.5

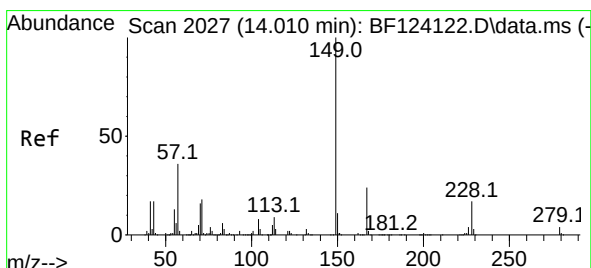
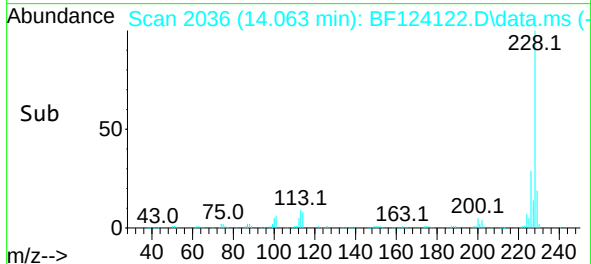
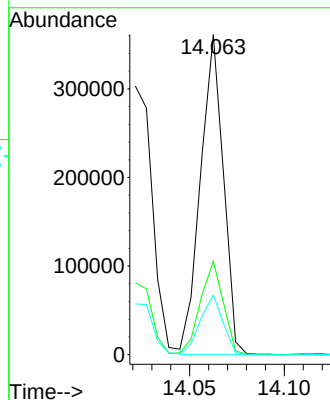
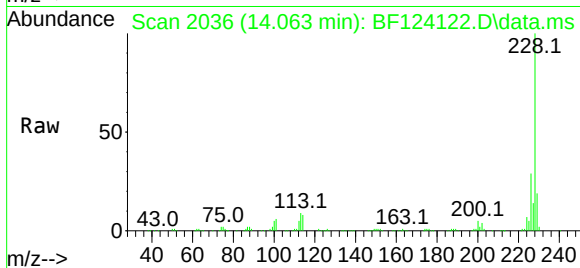
229 18.7 16.2 24.2

Instrument :

BNA_F

ClientSampleId :

SSTDICCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 35.94 ng

RT: 14.010 min Scan# 2027

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

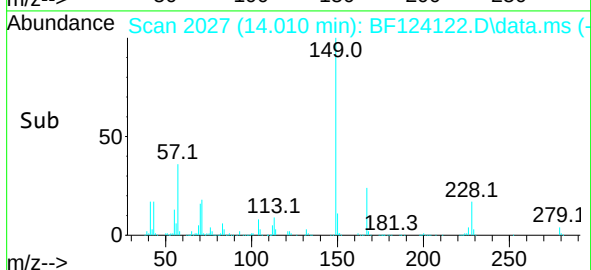
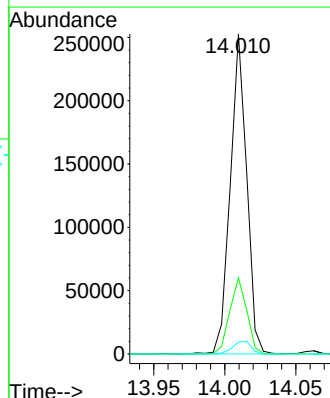
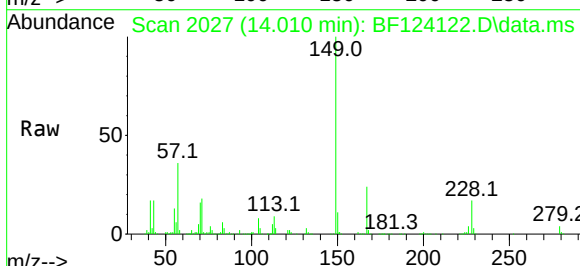
Tgt Ion:149 Resp: 203029

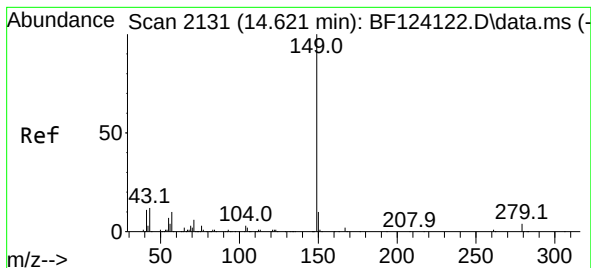
Ion Ratio Lower Upper

149 100

167 23.8 21.8 32.6

279 3.7 3.3 4.9

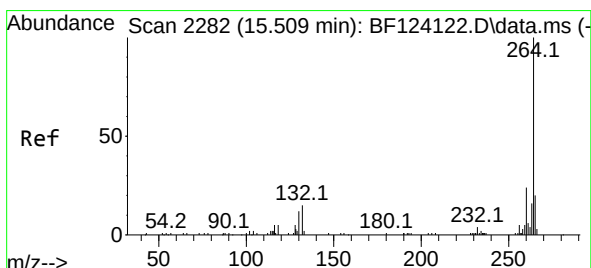
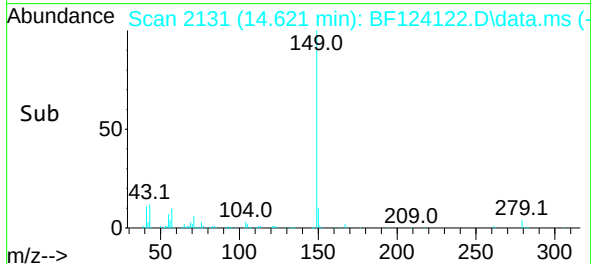
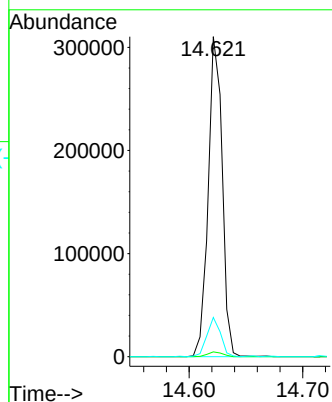
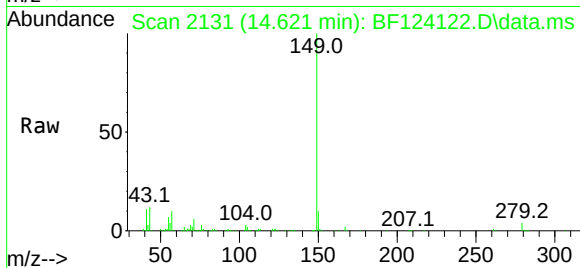




#85
Di-n-octyl phthalate
Concen: 30.98 ng
RT: 14.621 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

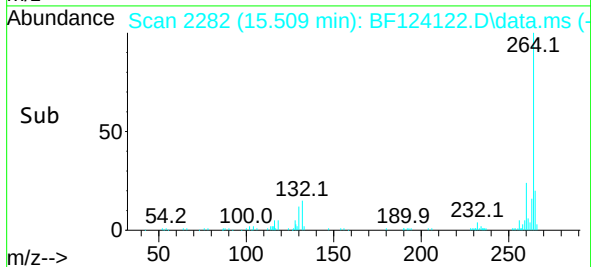
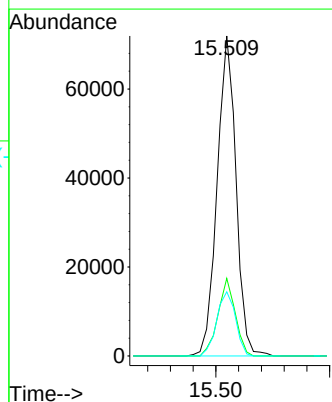
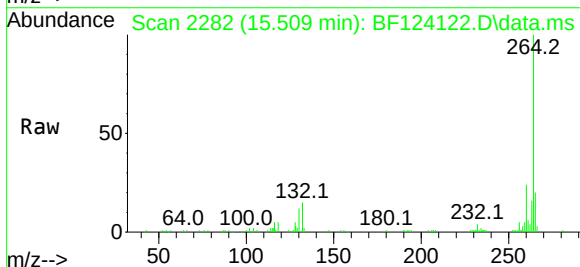
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

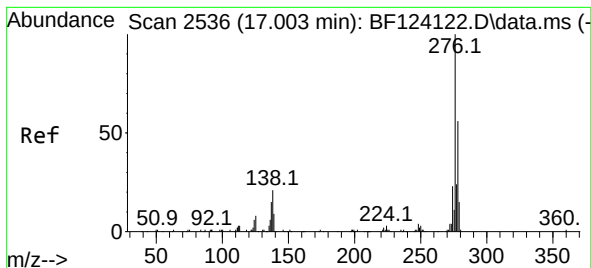
Tgt Ion:149 Resp: 264510
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 12.1 11.8 17.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.509 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:264 Resp: 82961
Ion Ratio Lower Upper
264 100
260 24.3 18.7 28.1
265 20.0 17.8 26.8

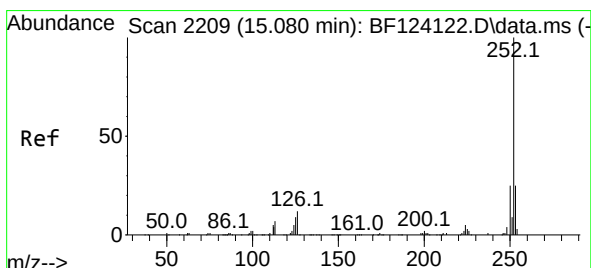
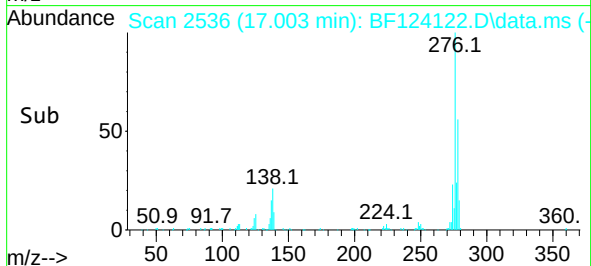
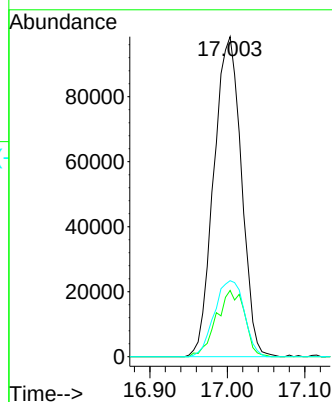
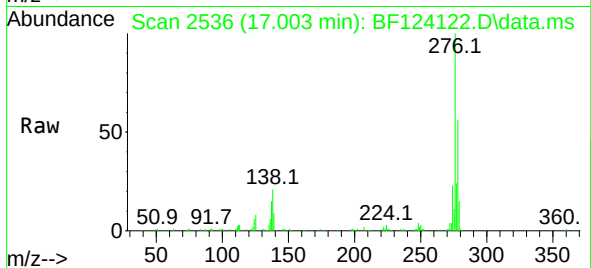




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.02 ng
RT: 17.003 min Scan# 2536
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

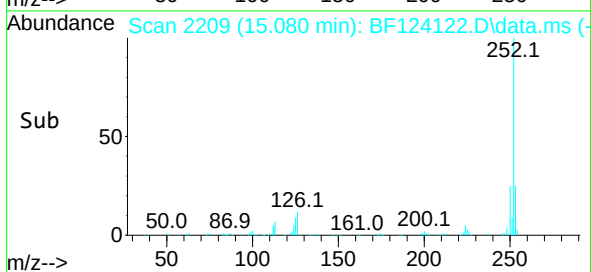
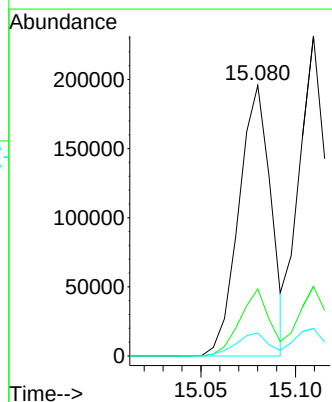
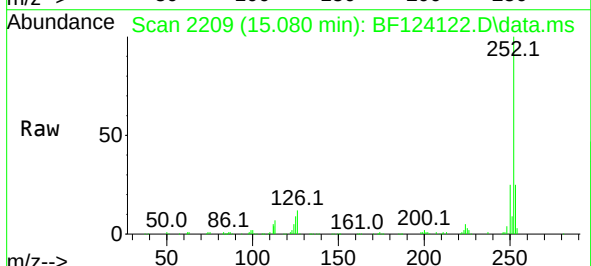
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

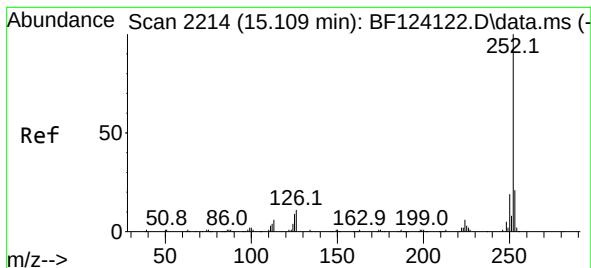
Tgt Ion:276 Resp: 243586
Ion Ratio Lower Upper
276 100
138 21.3 16.2 24.2
277 25.7 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 35.94 ng
RT: 15.080 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:252 Resp: 230616
Ion Ratio Lower Upper
252 100
253 24.8 18.1 27.1
125 8.5 6.2 9.4





#89

Benzo(k)fluoranthene

Concen: 38.44 ng

RT: 15.109 min Scan# 2214

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

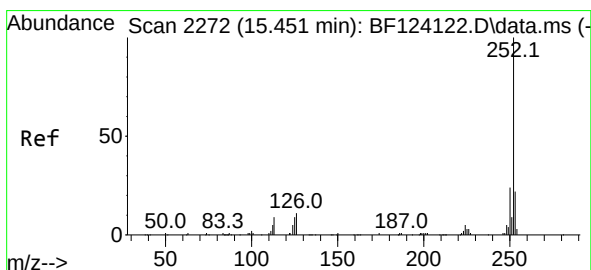
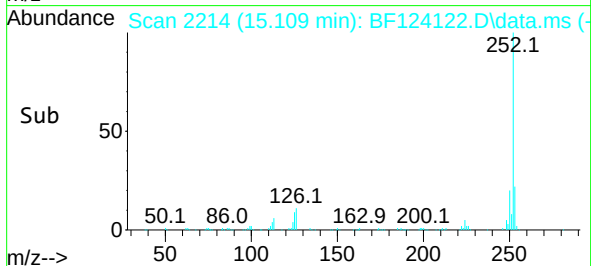
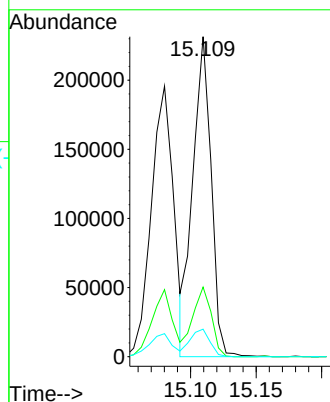
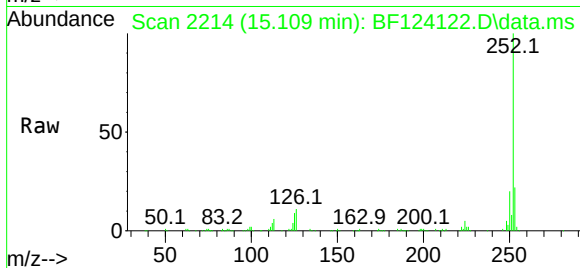
Tgt Ion:252 Resp: 224834

Ion Ratio Lower Upper

252 100

253 21.7 17.9 26.9

125 8.6 7.0 10.6



#90

Benzo(a)pyrene

Concen: 36.93 ng

RT: 15.451 min Scan# 2272

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

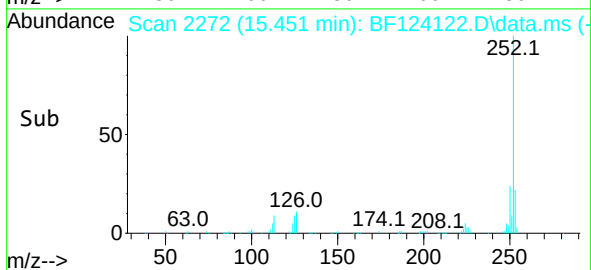
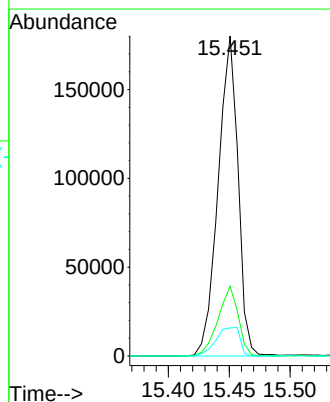
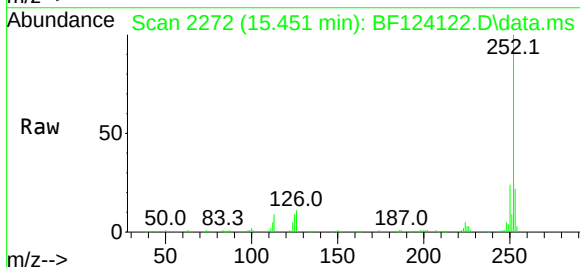
Tgt Ion:252 Resp: 204861

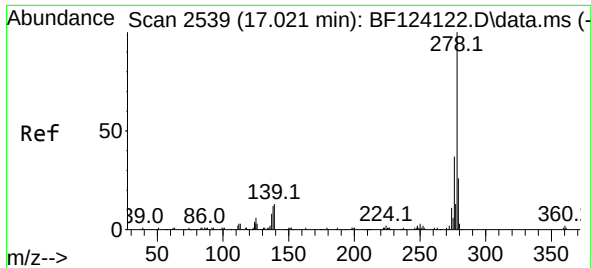
Ion Ratio Lower Upper

252 100

253 21.8 18.4 27.6

125 8.8 8.0 12.0

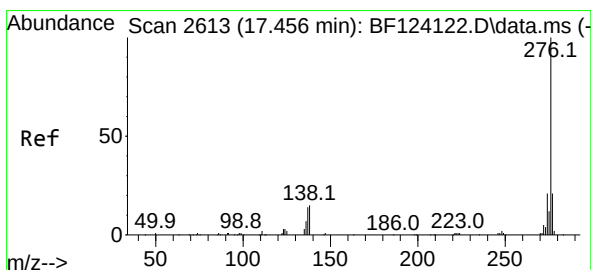
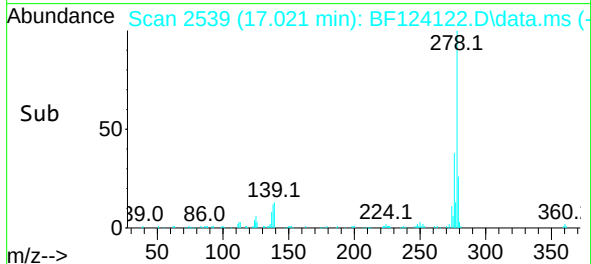
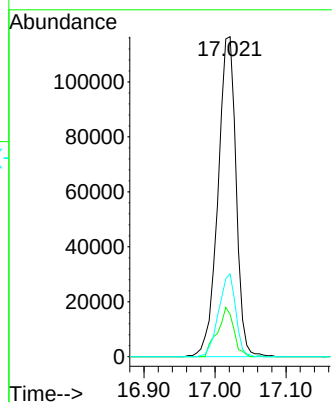
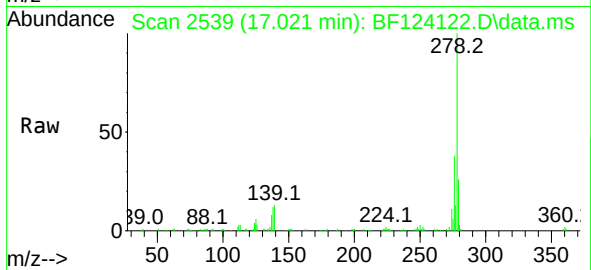




#91
Dibenzo(a,h)anthracene
Concen: 38.08 ng
RT: 17.021 min Scan# 2539
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 205454
Ion Ratio Lower Upper
278 100
139 13.2 10.2 15.2
279 25.8 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 38.52 ng
RT: 17.456 min Scan# 2613
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion:276 Resp: 208407
Ion Ratio Lower Upper
276 100
277 20.9 18.2 27.2
138 15.4 13.8 20.6

