

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	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	155547	20.000	ng	0.00
39) Acenaphthene-d10	9.904	164	94500	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	174199	20.000	ng	0.00
76) Chrysene-d12	14.033	240	114973	20.000	ng	0.00
86) Perylene-d12	15.509	264	82961	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.492	112	219379	72.841	ng	0.00
7) Phenol-d6	6.510	99	290405	74.331	ng	0.00
23) Nitrobenzene-d5	7.434	82	298052	82.559	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	99606	87.756	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	560184	72.948	ng	0.00
79) Terphenyl-d14	12.980	244	640675	84.397	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.634	88	47960	36.260	ng	98
3) Pyridine	3.393	79	123237	36.101	ng	87
4) n-Nitrosodimethylamine	3.351	42	73341	33.077	ng	95
6) Aniline	6.534	93	163702	36.905	ng	96
8) 2-Chlorophenol	6.657	128	123113	39.278	ng	94
9) Benzaldehyde	6.416	77	62227	36.808	ng	94
10) Phenol	6.522	94	156064	39.522	ng	# 73
11) bis(2-Chloroethyl)ether	6.604	93	116826	38.067	ng	94
12) 1,3-Dichlorobenzene	6.810	146	142267	38.964	ng	96
13) 1,4-Dichlorobenzene	6.886	146	142750	38.213	ng	95
14) 1,2-Dichlorobenzene	7.039	146	136455	39.090	ng	99
15) Benzyl Alcohol	7.010	79	129264	38.306	ng	91
16) 2,2'-oxybis(1-Chloropr...	7.145	45	175176	28.354	ng	91
17) 2-Methylphenol	7.128	107	98066	38.585	ng	# 92
18) Hexachloroethane	7.381	117	56114	40.530	ng	# 88
19) n-Nitroso-di-n-propyla...	7.281	70	98533	37.323	ng	91
20) 3+4-Methylphenols	7.281	107	129622	38.718	ng	# 84
22) Acetophenone	7.281	105	172289	39.006	ng	# 91
24) Nitrobenzene	7.451	77	154289	41.797	ng	91
25) Isophorone	7.692	82	268496	38.661	ng	99
26) 2-Nitrophenol	7.769	139	67983	48.959	ng	# 88
27) 2,4-Dimethylphenol	7.804	122	95476	35.908	ng	97
28) bis(2-Chloroethoxy)met...	7.898	93	129076	36.962	ng	96
29) 2,4-Dichlorophenol	8.010	162	109686	40.756	ng	95
30) 1,2,4-Trichlorobenzene	8.092	180	121270	40.078	ng	94
31) Naphthalene	8.175	128	355621	38.632	ng	98
32) Benzoic acid	7.939	122	55085	37.748	ng	93
33) 4-Chloroaniline	8.222	127	132030	37.676	ng	97
34) Hexachlorobutadiene	8.292	225	87195	44.016	ng	94
35) Caprolactam	8.598	113	29610	40.409	ng	# 80
36) 4-Chloro-3-methylphenol	8.704	107	114381	38.863	ng	93
37) 2-Methylnaphthalene	8.863	142	252198	40.420	ng	98
38) 1-Methylnaphthalene	8.963	142	234349	40.251	ng	97
40) 1,2,4,5-Tetrachloroben...	9.028	216	122020	35.799	ng	# 96
41) Hexachlorocyclopentadiene	9.016	237	57497	26.523	ng	99
43) 2,4,6-Trichlorophenol	9.145	196	83371	37.699	ng	99

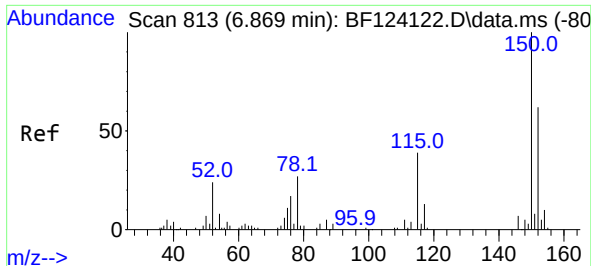
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060321\
 Data File : BF124122.D
 Acq On : 3 Jun 2021 15:17
 Operator : JU/CG
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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)
44) 2,4,5-Trichlorophenol	9.186	196	87768	38.203	ng	# 91
46) 1,1'-Biphenyl	9.328	154	292404	35.129	ng	98
47) 2-Chloronaphthalene	9.357	162	235823	35.673	ng	97
48) 2-Nitroaniline	9.451	65	87009	38.974	ng	97
49) Acenaphthylene	9.769	152	351004	35.934	ng	95
50) Dimethylphthalate	9.627	163	279894	37.092	ng	99
51) 2,6-Dinitrotoluene	9.692	165	63950	41.907	ng	88
52) Acenaphthene	9.939	154	227439	34.014	ng	94
53) 3-Nitroaniline	9.863	138	61206	40.359	ng	99
54) 2,4-Dinitrophenol	9.969	184	31235	45.800	ng	# 87
55) Dibenzofuran	10.110	168	353672	36.829	ng	98
56) 4-Nitrophenol	10.022	139	46479	37.051	ng	# 82
57) 2,4-Dinitrotoluene	10.098	165	91326	48.796	ng	# 79
58) Fluorene	10.457	166	278895	38.540	ng	95
59) 2,3,4,6-Tetrachlorophenol	10.233	232	68771	36.401	ng	97
60) Diethylphthalate	10.327	149	292506	39.141	ng	96
61) 4-Chlorophenyl-phenyle...	10.445	204	137471	37.906	ng	97
62) 4-Nitroaniline	10.480	138	63620	42.177	ng	# 84
63) Azobenzene	10.604	77	296470	35.670	ng	94
65) 4,6-Dinitro-2-methylph...	10.504	198	52079	52.934	ng	# 73
66) n-Nitrosodiphenylamine	10.569	169	244992	36.808	ng	98
67) 4-Bromophenyl-phenylether	10.933	248	84851	37.063	ng	# 85
68) Hexachlorobenzene	11.004	284	99330	38.865	ng	97
69) Atrazine	11.092	200	76080	40.470	ng	94
70) Pentachlorophenol	11.198	266	48411	31.951	ng	92
71) Phenanthrene	11.422	178	404423	36.632	ng	99
72) Anthracene	11.469	178	394192	35.234	ng	98
73) Carbazole	11.621	167	351380	35.903	ng	96
74) Di-n-butylphthalate	11.951	149	447531	36.534	ng	100
75) Fluoranthene	12.610	202	422778	36.982	ng	95
77) Benzidine	12.721	184	113175	40.797	ng	# 93
78) Pyrene	12.839	202	419842	41.132	ng	98
80) Butylbenzylphthalate	13.451	149	169865	42.438	ng	94
81) Benzo(a)anthracene	14.021	228	311787	37.497	ng	98
82) 3,3'-Dichlorobenzidine	13.986	252	91738	35.514	ng	99
83) Chrysene	14.063	228	303449	37.944	ng	97
84) Bis(2-ethylhexyl)phtha...	14.010	149	203029	35.945	ng	94
85) Di-n-octyl phthalate	14.621	149	264510	30.980	ng	94
87) Indeno(1,2,3-cd)pyrene	17.003	276	243586	38.019	ng	98
88) Benzo(b)fluoranthene	15.080	252	230616	35.935	ng	96
89) Benzo(k)fluoranthene	15.109	252	224834	38.442	ng	99
90) Benzo(a)pyrene	15.451	252	204861	36.928	ng	97
91) Dibenzo(a,h)anthracene	17.021	278	205454	38.078	ng	97
92) Benzo(g,h,i)perylene	17.456	276	208407	38.515	ng	96

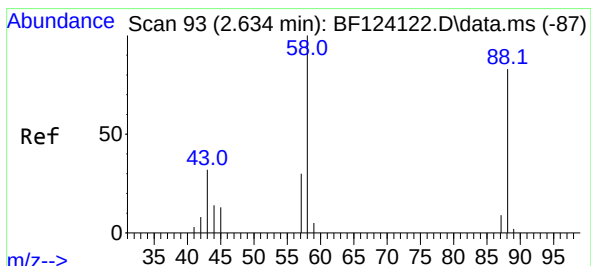
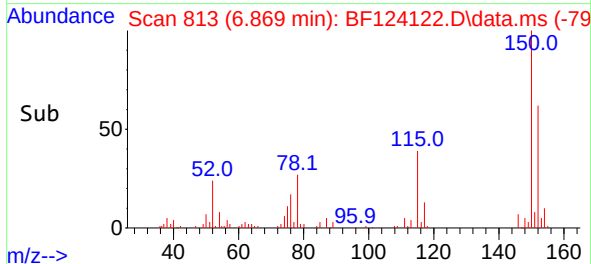
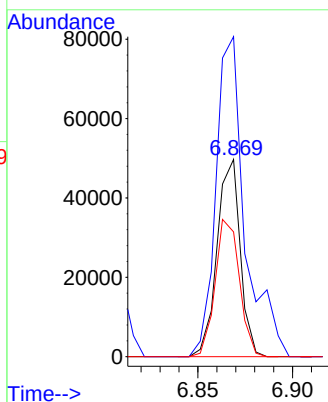
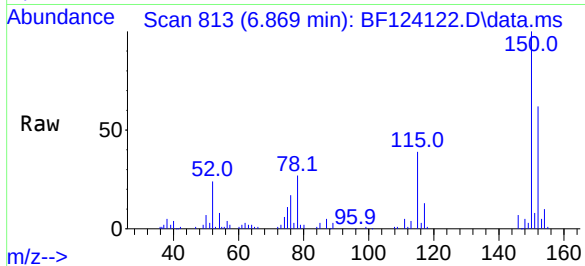
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

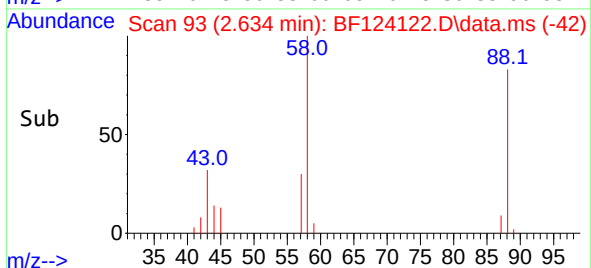
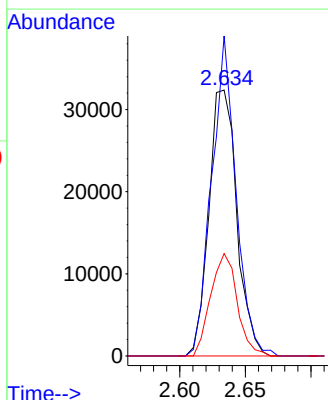
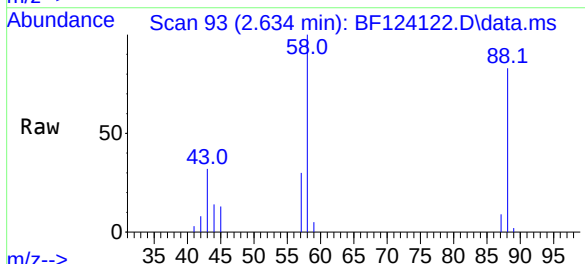
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

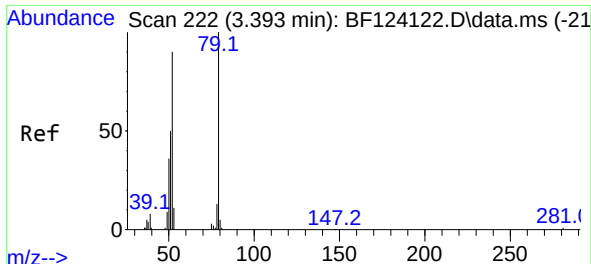
Tgt Ion:152 Resp: 42286
Ion Ratio Lower Upper
152 100
150 162.2 127.0 190.6
115 63.3 54.3 81.5



#2
1,4-Dioxane
Concen: 36.260 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

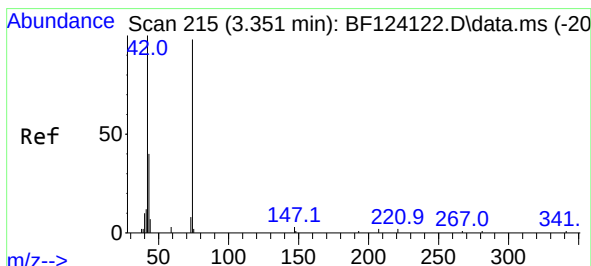
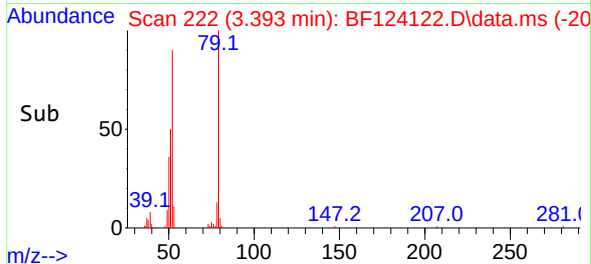
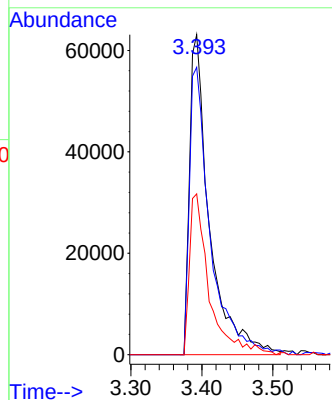
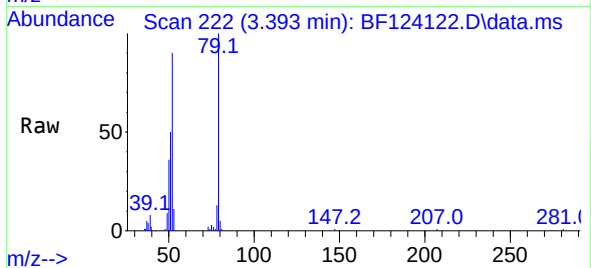




#3
Pyridine
Concen: 36.101 ng
RT: 3.393 min Scan# 222
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

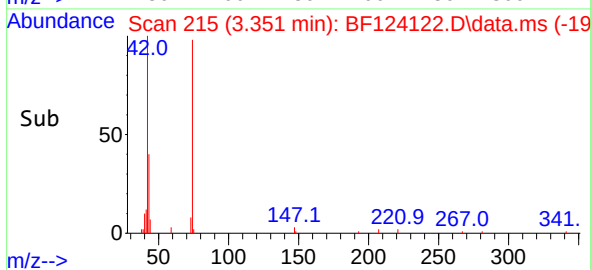
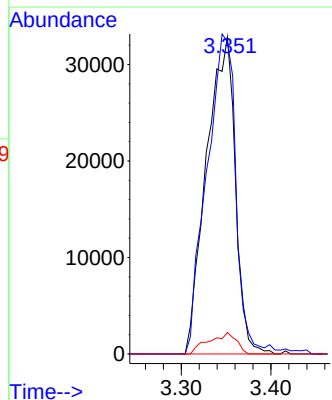
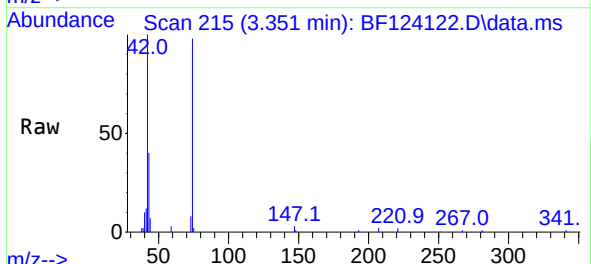
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

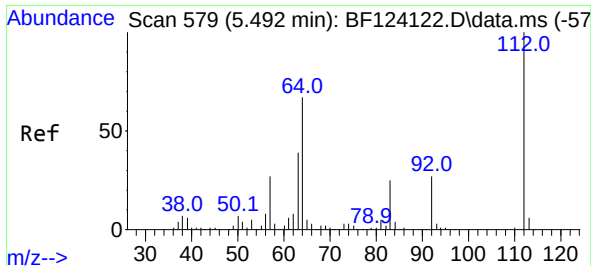
Tgt Ion: 79 Resp: 123237
Ion Ratio Lower Upper
79 100
52 89.8 87.4 131.0
51 50.2 41.4 62.0



#4
n-Nitrosodimethylamine
Concen: 33.077 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



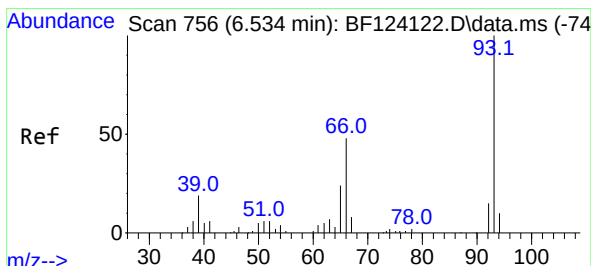
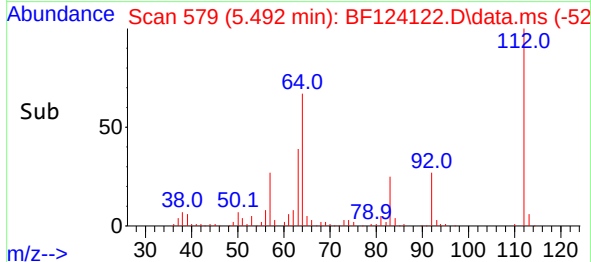
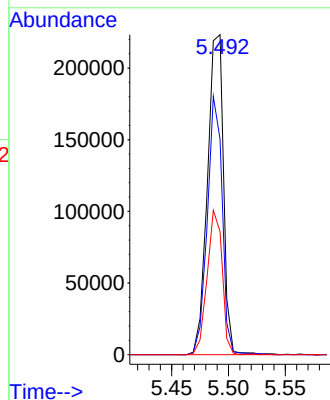
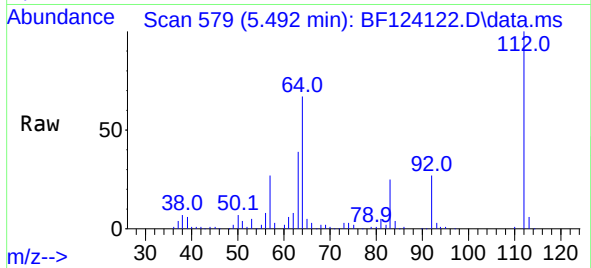


#5
2-Fluorophenol
Concen: 72.841 ng
RT: 5.492 min Scan# 579
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:112 Resp: 219379

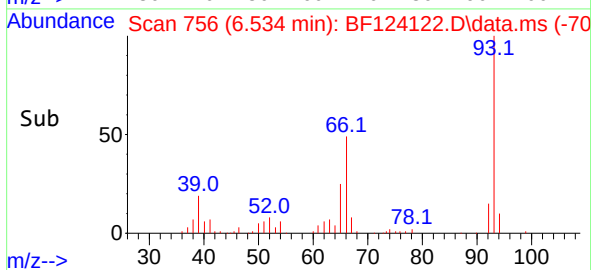
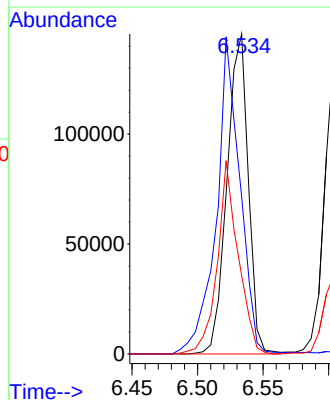
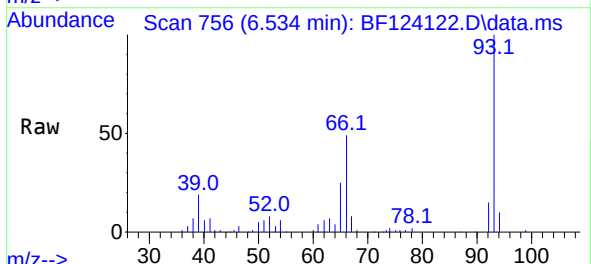
Ion	Ratio	Lower	Upper
112	100		
64	67.4	61.4	92.0
63	38.5	33.0	49.4



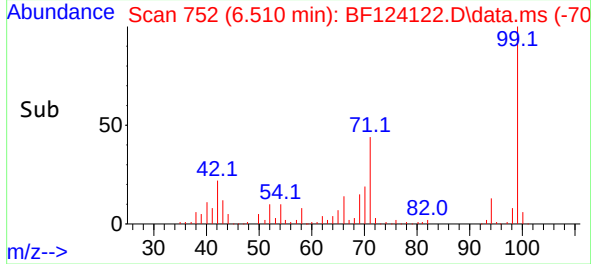
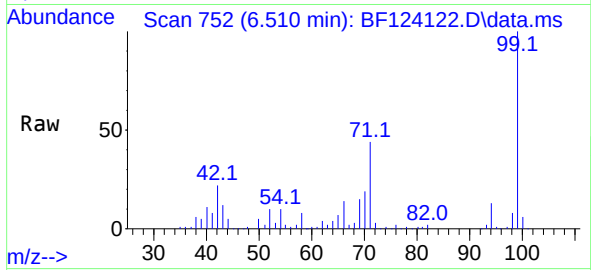
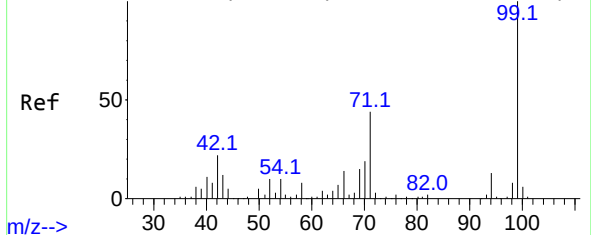
#6
Aniline
Concen: 36.905 ng
RT: 6.534 min Scan# 756
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

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



Abundance Scan 752 (6.510 min): BF124122.D\data.ms (-74



#7

Phenol-d6

Concen: 74.331 ng

RT: 6.510 min Scan# 752

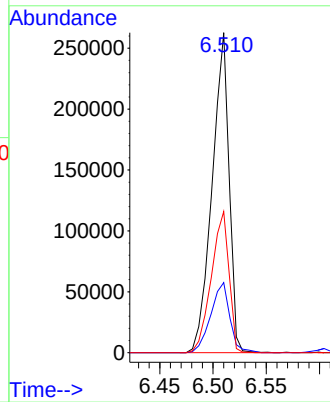
Delta R.T. 0.000 min

Lab File: BF124122.D

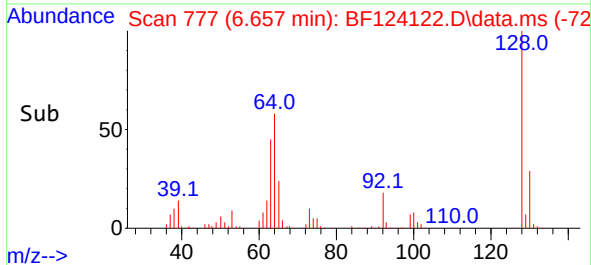
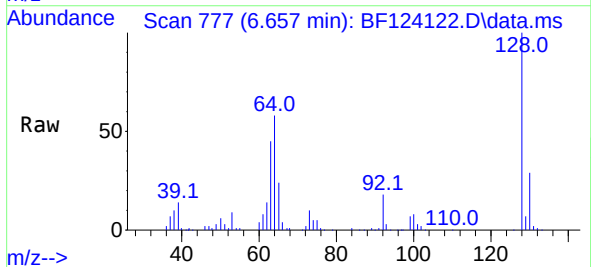
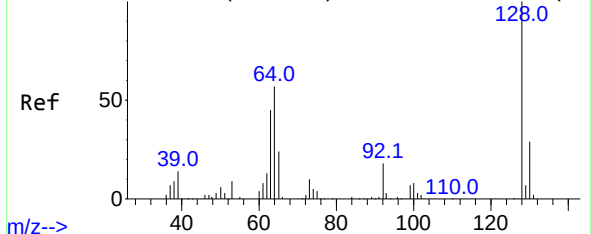
Acq: 3 Jun 2021 15:17

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



Abundance Scan 777 (6.657 min): BF124122.D\data.ms (-77



#8

2-Chlorophenol

Concen: 39.278 ng

RT: 6.657 min Scan# 777

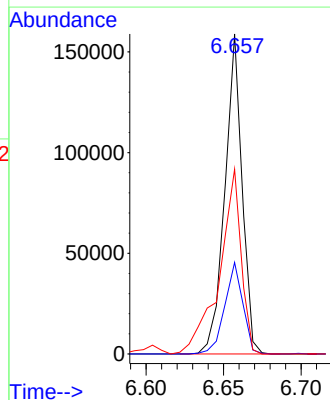
Delta R.T. 0.000 min

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

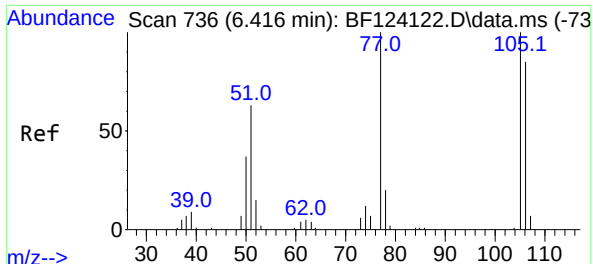


Instrument :

BNA_F

ClientSampleId :

SSTDICCC040

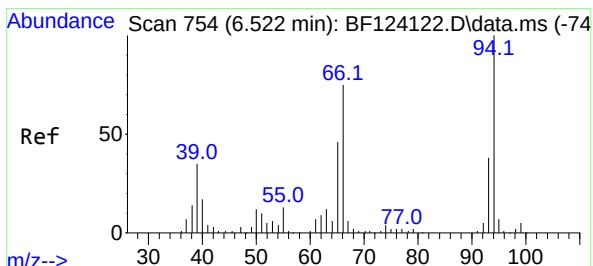
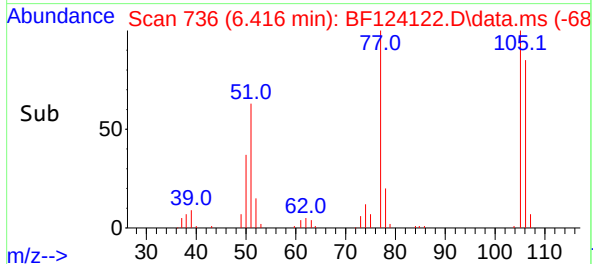
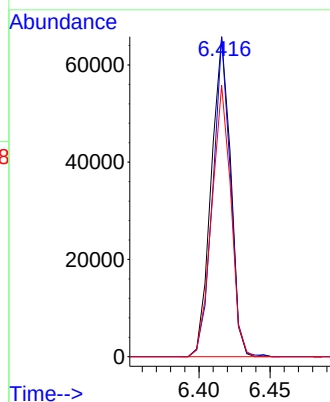
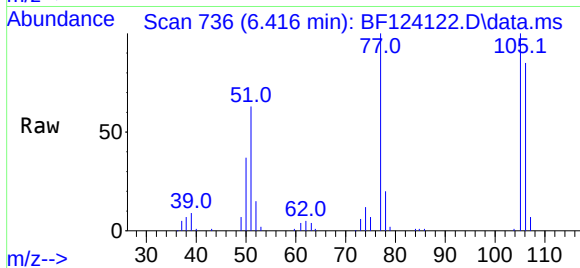


#9
Benzaldehyde
Concen: 36.808 ng
RT: 6.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 62227

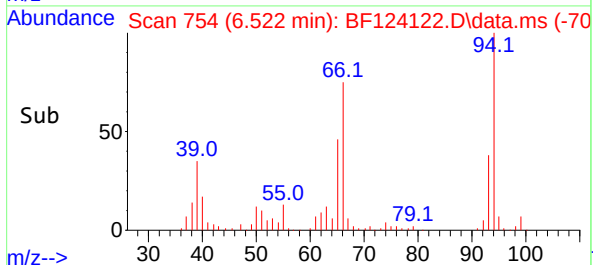
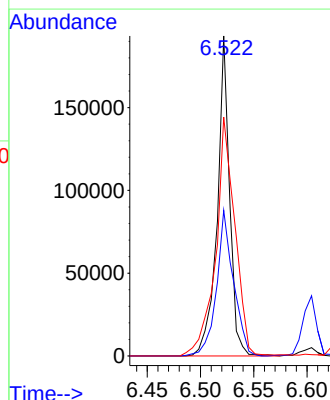
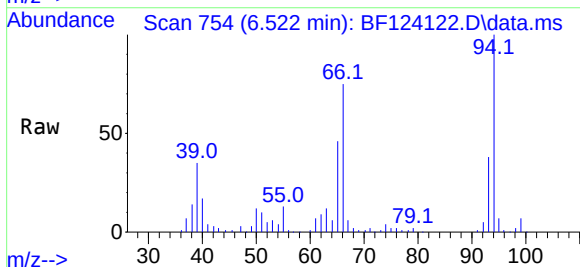
Ion	Ratio	Lower	Upper
77	100		
105	99.8	75.2	115.2
106	84.8	71.6	111.6

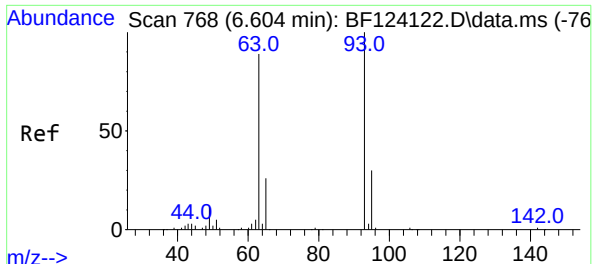


#10
Phenol
Concen: 39.522 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Tgt Ion: 94 Resp: 156064

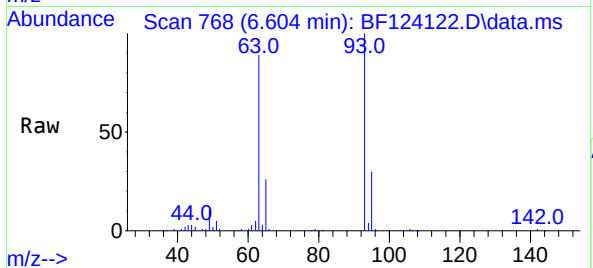
Ion	Ratio	Lower	Upper
94	100		
65	45.5	18.1	58.1
66	74.6	29.0	69.0





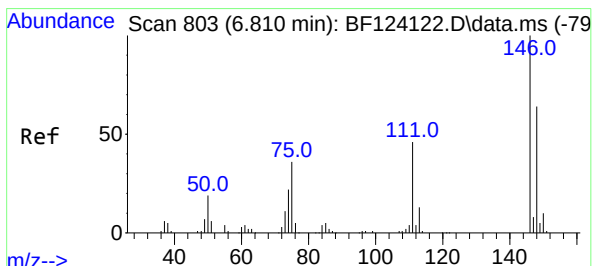
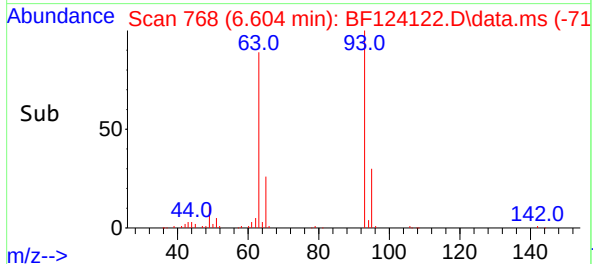
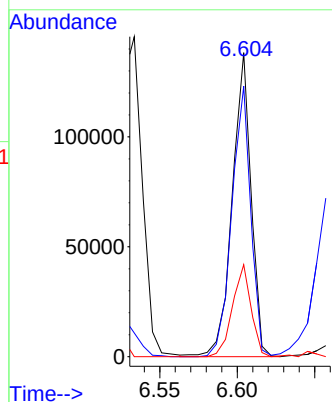
#11
bis(2-Chloroethyl)ether
Concen: 38.067 ng
RT: 6.604 min Scan# 768
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion: 93 Resp: 116826

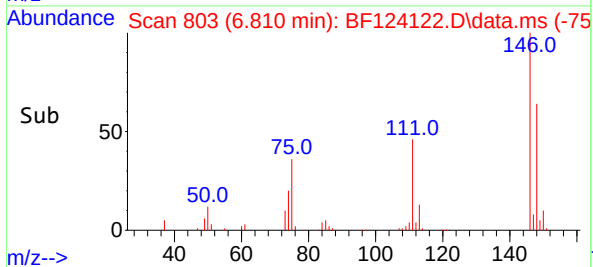
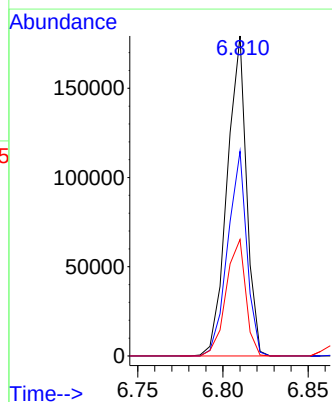
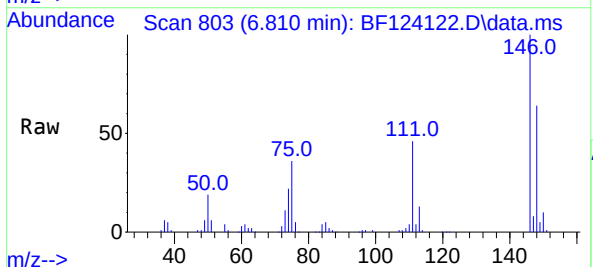
Ion	Ratio	Lower	Upper
93	100		
63	89.0	76.1	116.1
95	30.3	11.5	51.5

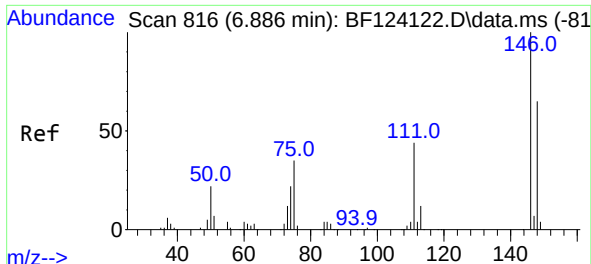


#12
1,3-Dichlorobenzene
Concen: 38.964 ng
RT: 6.810 min Scan# 803
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

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

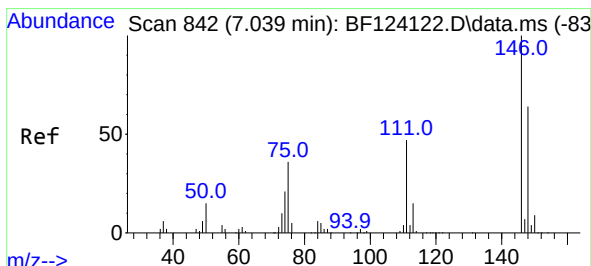
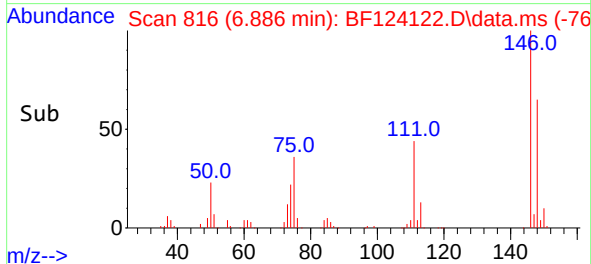
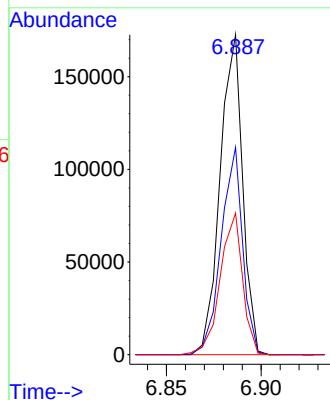
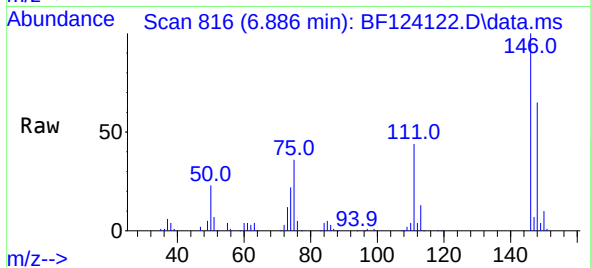




#13
1,4-Dichlorobenzene
Concen: 38.213 ng
RT: 6.886 min Scan# 816
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

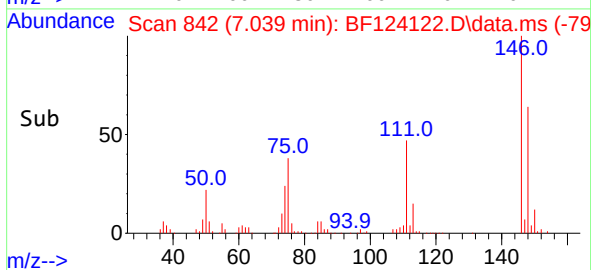
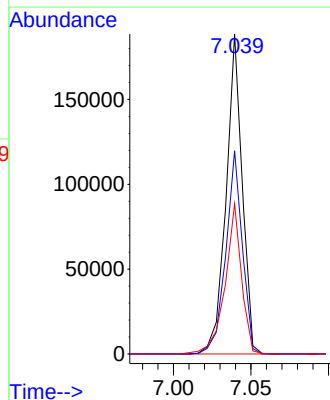
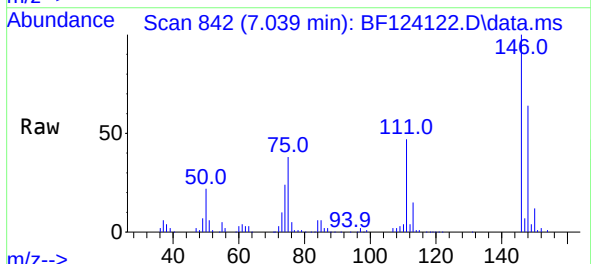
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

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

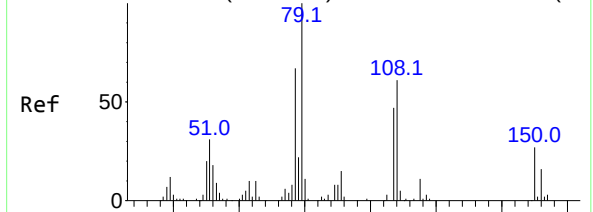


#14
1,2-Dichlorobenzene
Concen: 39.090 ng
RT: 7.039 min Scan# 842
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

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



Abundance Scan 837 (7.010 min): BF124122.D\data.ms (-83



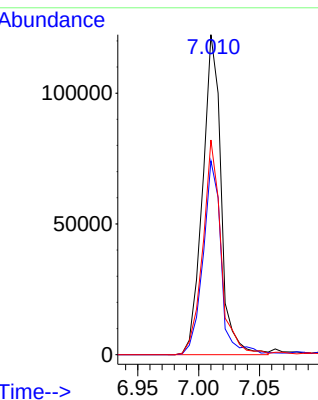
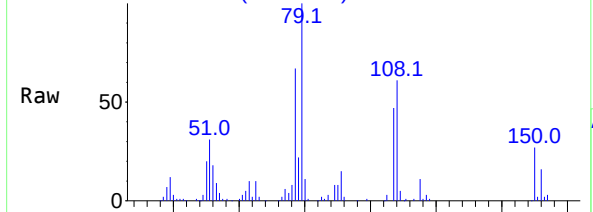
#15

Benzyl Alcohol
Concen: 38.306 ng
RT: 7.010 min Scan# 837
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

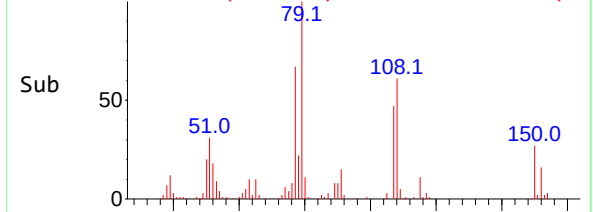
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

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

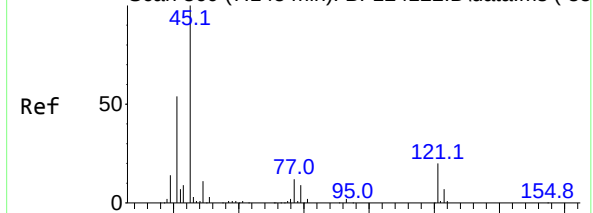
Abundance Scan 837 (7.010 min): BF124122.D\data.ms



Abundance Scan 837 (7.010 min): BF124122.D\data.ms (-78



Abundance Scan 860 (7.145 min): BF124122.D\data.ms (-85

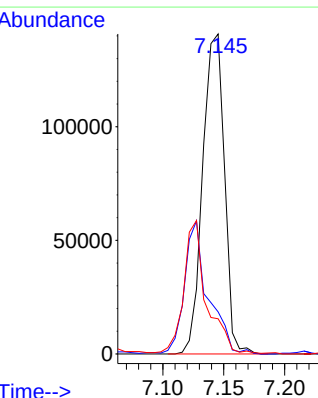
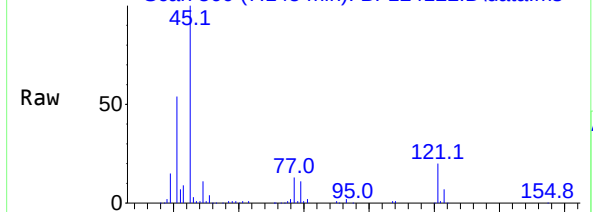


#16

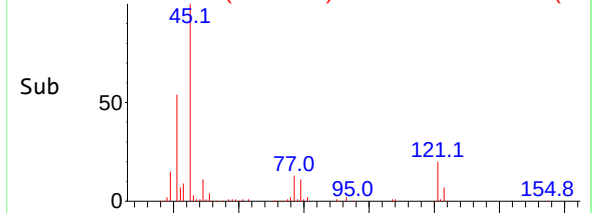
2,2'-oxybis(1-Chloropropane)
Concen: 28.354 ng
RT: 7.145 min Scan# 860
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

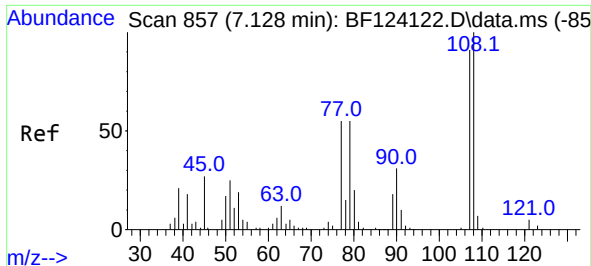
Tgt Ion: 45 Resp: 175176
Ion Ratio Lower Upper
45 100
77 13.1 0.0 30.0
79 11.0 0.0 27.3

Abundance Scan 860 (7.145 min): BF124122.D\data.ms



Abundance Scan 860 (7.145 min): BF124122.D\data.ms (-80



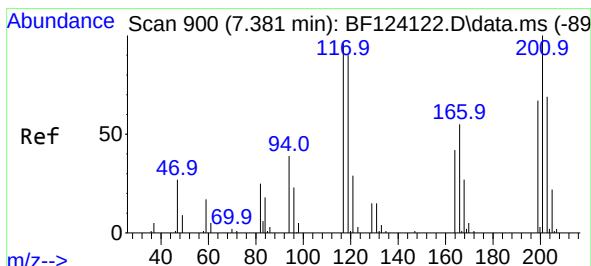
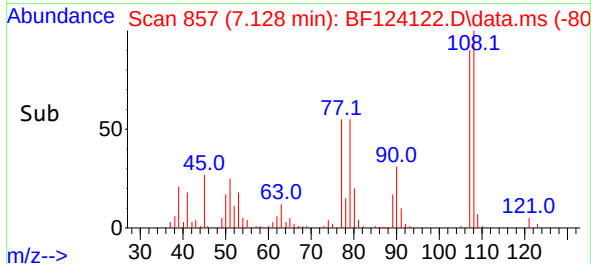
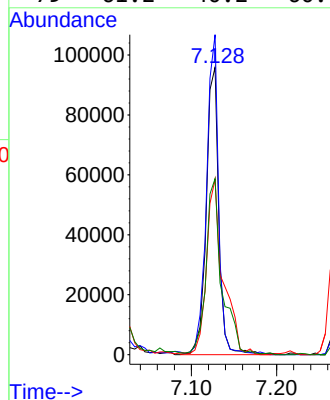
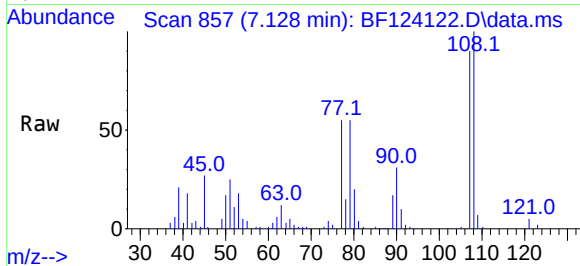


#17
2-Methylphenol
Concen: 38.585 ng
RT: 7.128 min Scan# 857
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 98066

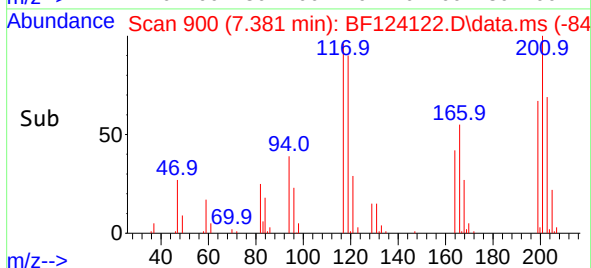
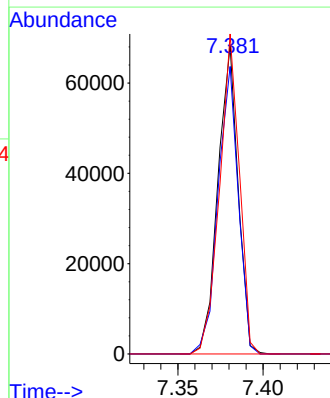
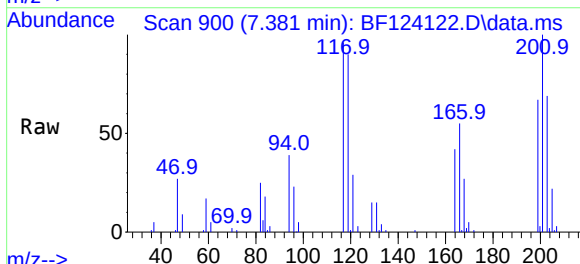
Ion	Ratio	Lower	Upper
107	100		
108	111.4	89.8	134.8
77	61.1	40.9	61.3
79	61.2	40.2	60.4

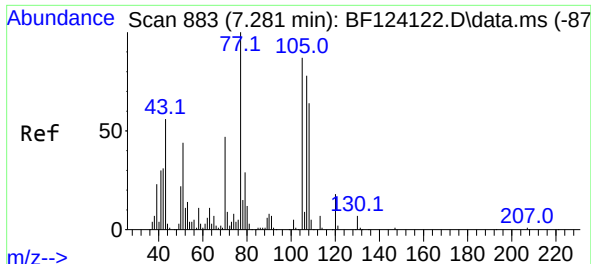


#18
Hexachloroethane
Concen: 40.530 ng
RT: 7.381 min Scan# 900
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

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



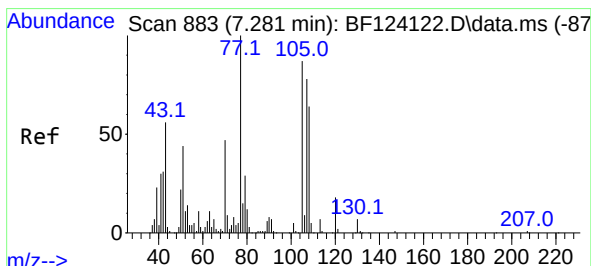
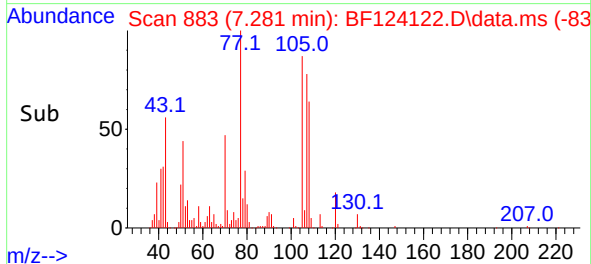
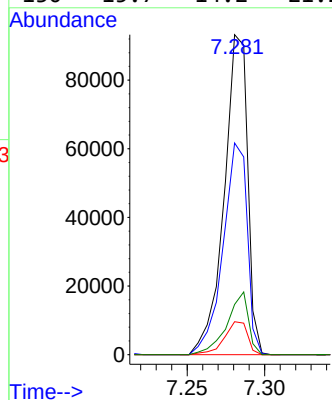
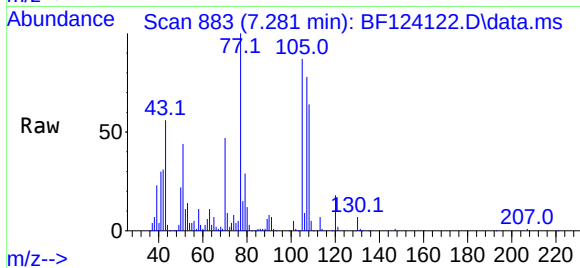


#19
n-Nitroso-di-n-propylamine
Concen: 37.323 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 98533

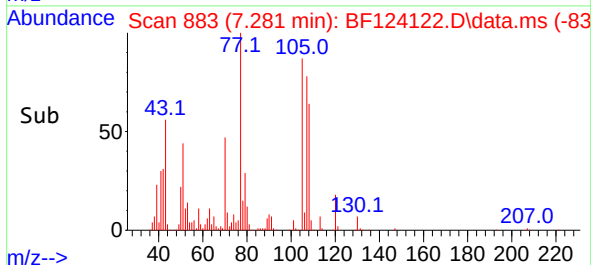
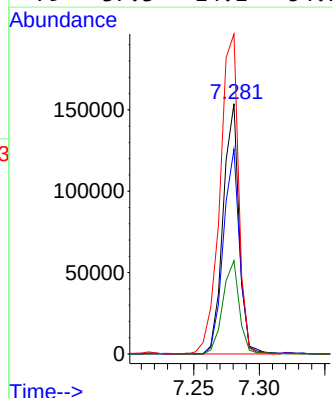
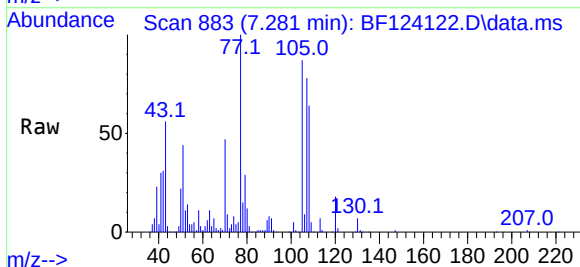
Ion	Ratio	Lower	Upper
70	100		
42	66.2	60.1	90.1
101	10.3	7.4	11.2
130	15.7	14.2	21.2

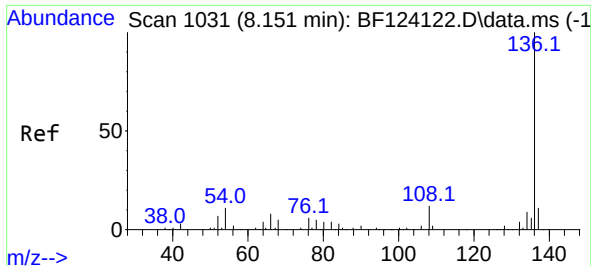


#20
3+4-Methylphenols
Concen: 38.718 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

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



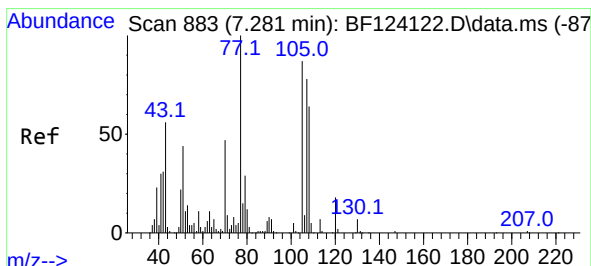
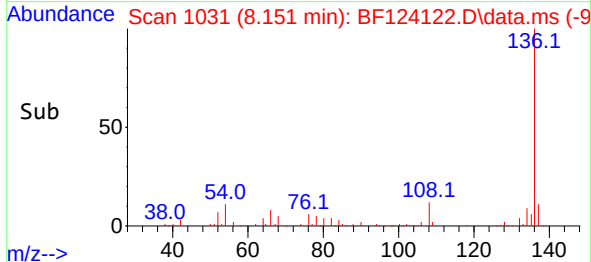
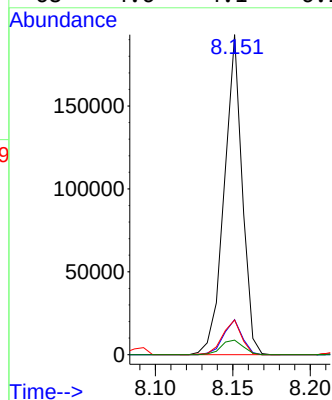
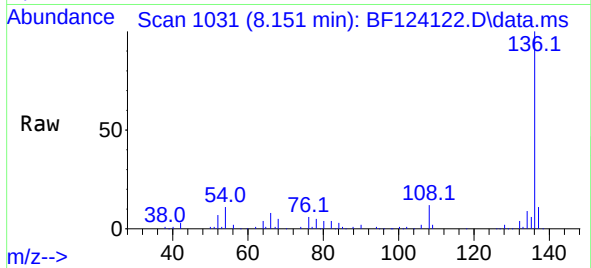


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.151 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 155547

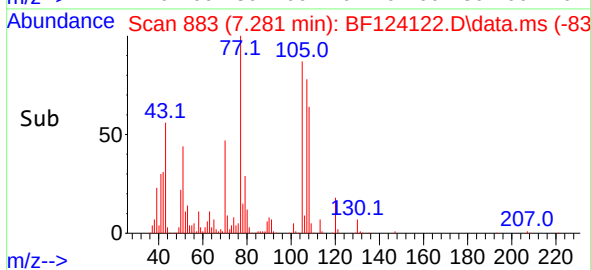
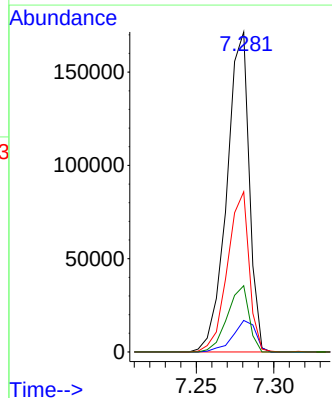
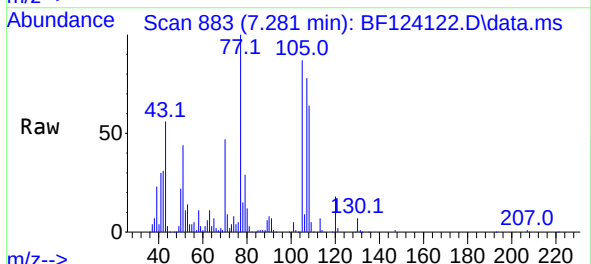
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	10.9	9.8	14.6
68	4.6	4.1	6.1

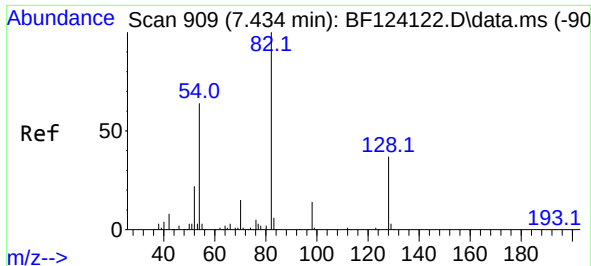


#22
Acetophenone
Concen: 39.006 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

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

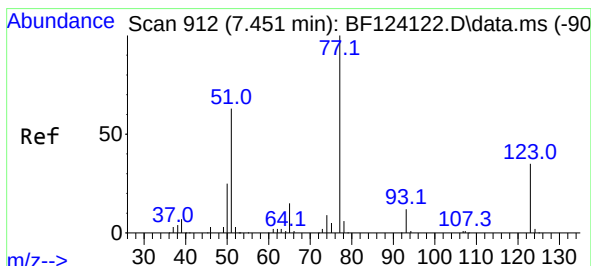
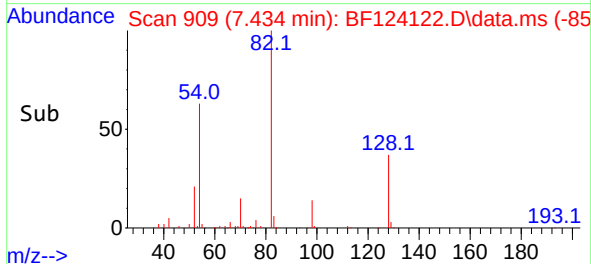
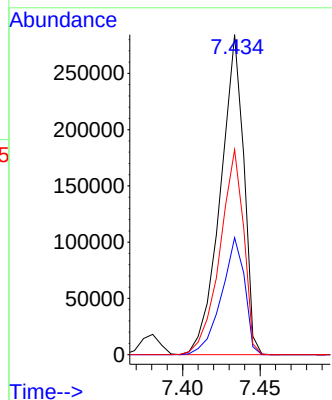
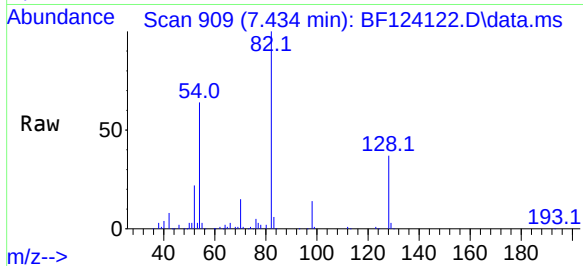




#23
Nitrobenzene-d5
Concen: 82.559 ng
RT: 7.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

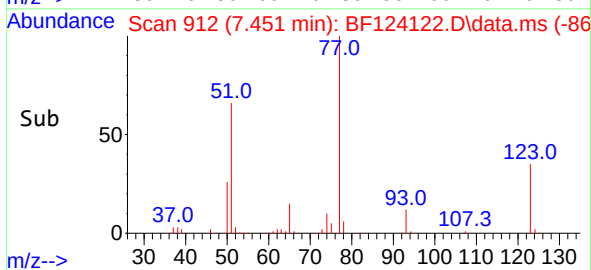
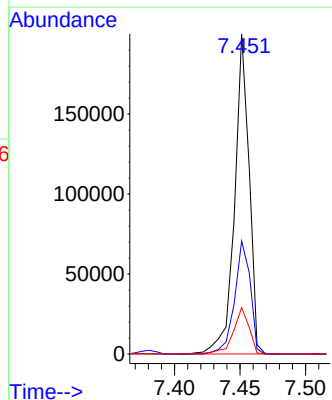
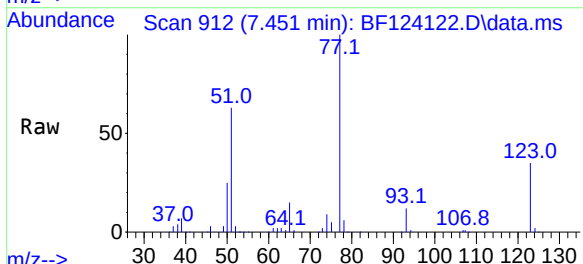
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

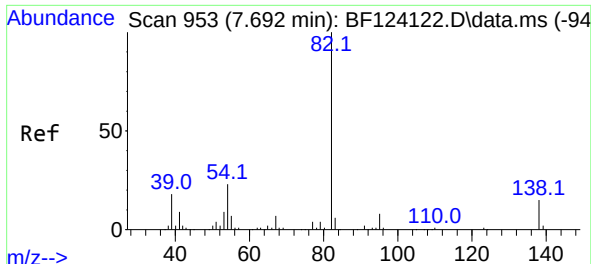
Tgt Ion: 82 Resp: 298052
Ion Ratio Lower Upper
82 100
128 36.5 29.4 44.2
54 64.0 54.1 81.1



#24
Nitrobenzene
Concen: 41.797 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

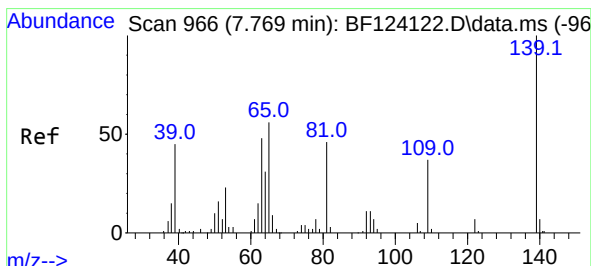
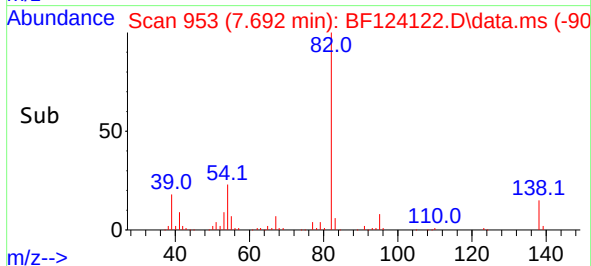
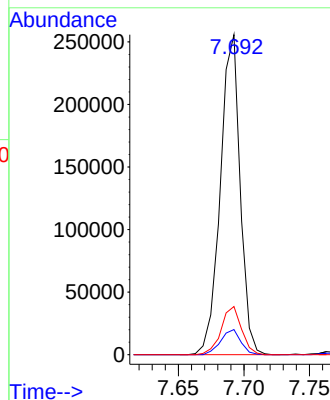
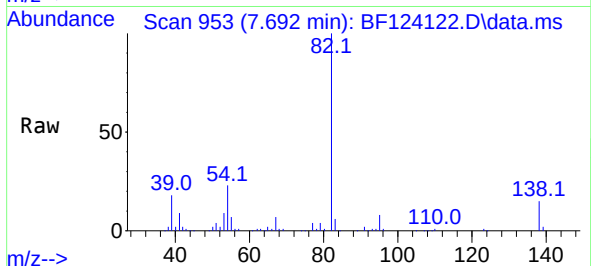




#25
Isophorone
Concen: 38.661 ng
RT: 7.692 min Scan# 953
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

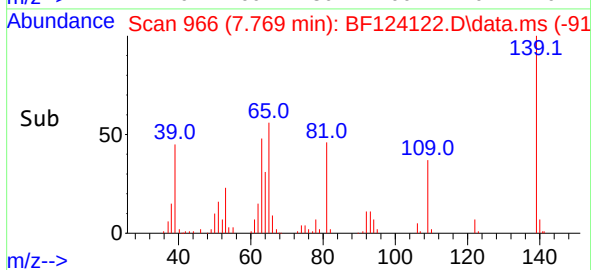
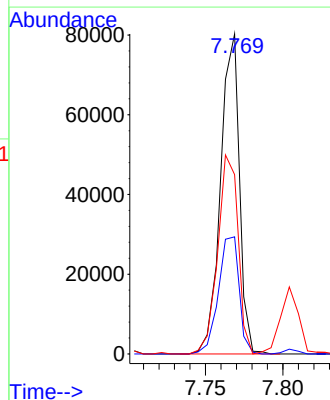
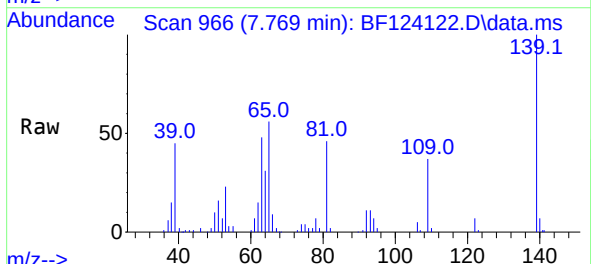
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

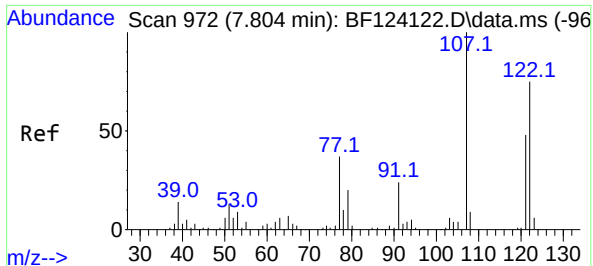
Tgt Ion: 82 Resp: 268496
Ion Ratio Lower Upper
82 100
95 7.8 5.8 8.6
138 15.1 11.8 17.8



#26
2-Nitrophenol
Concen: 48.959 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#

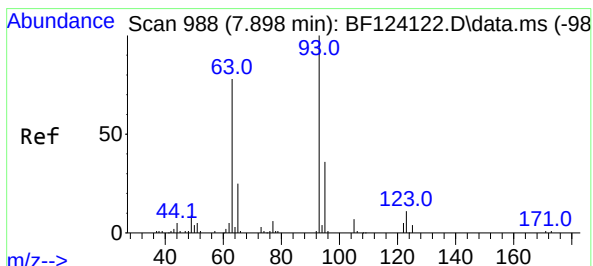
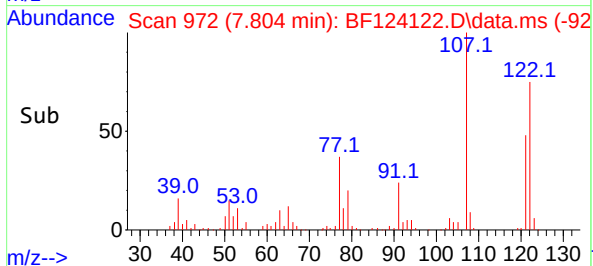
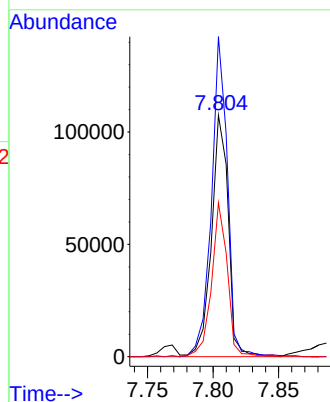
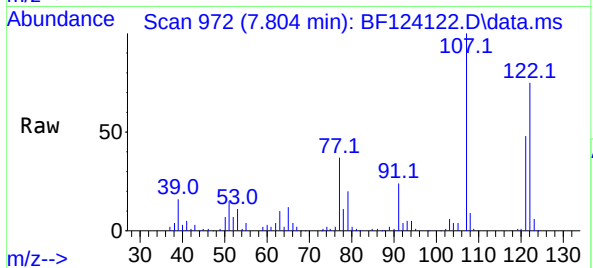




#27
2,4-Dimethylphenol
Concen: 35.908 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

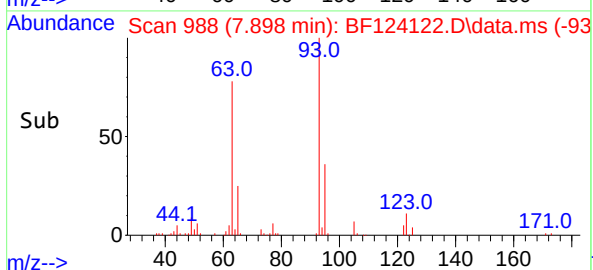
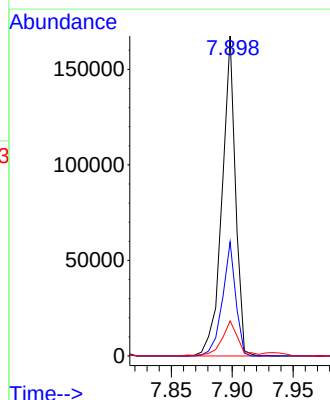
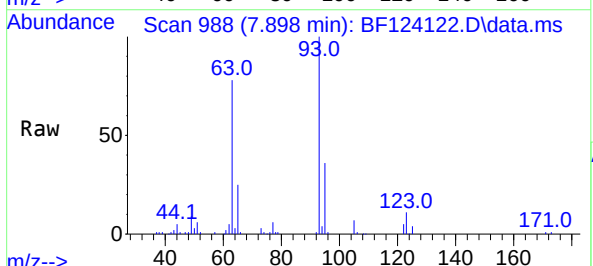
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

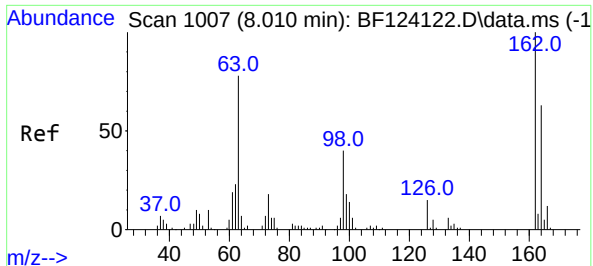
Tgt Ion:122 Resp: 95476
Ion Ratio Lower Upper
122 100
107 132.6 106.3 159.5
121 63.8 45.4 68.0



#28
bis(2-Chloroethoxy)methane
Concen: 36.962 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

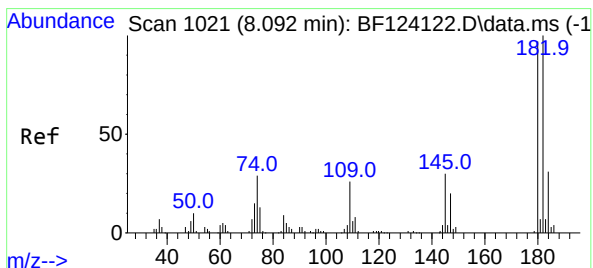
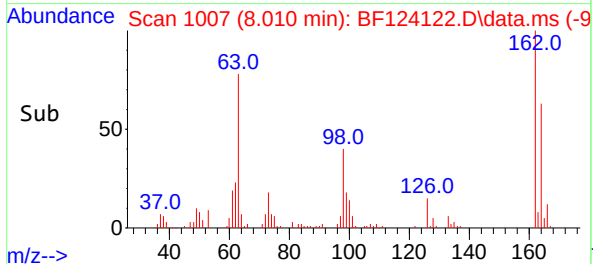
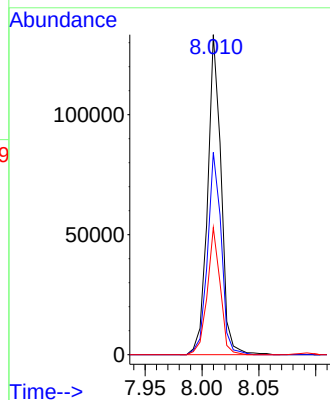
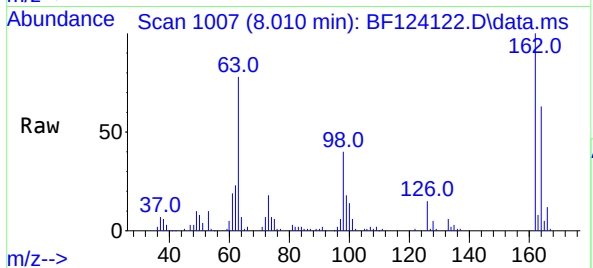




#29
2,4-Dichlorophenol
Concen: 40.756 ng
RT: 8.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

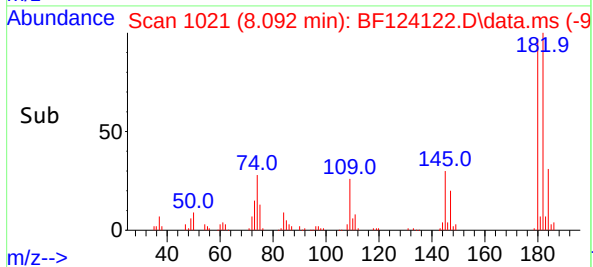
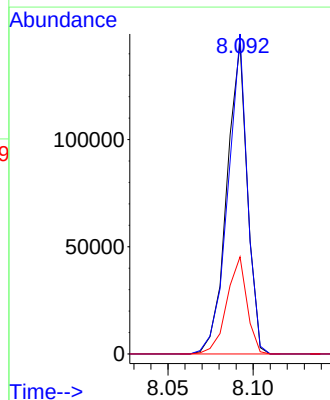
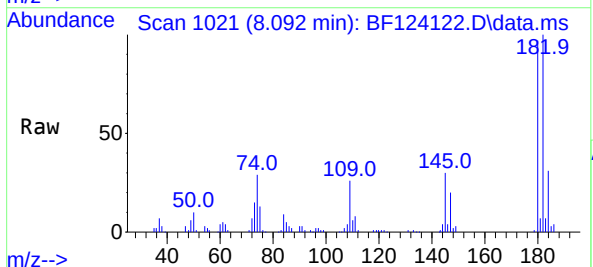
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

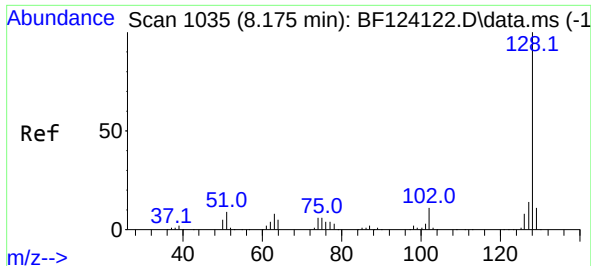
Tgt Ion:162 Resp: 109686
Ion Ratio Lower Upper
162 100
164 63.2 44.1 84.1
98 39.7 27.3 67.3



#30
1,2,4-Trichlorobenzene
Concen: 40.078 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

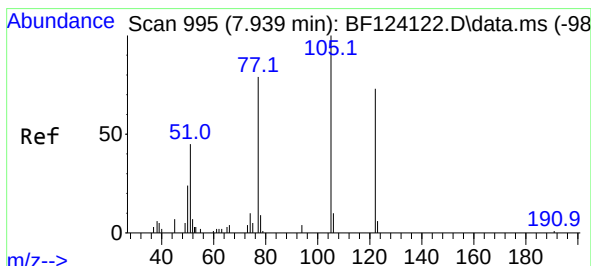
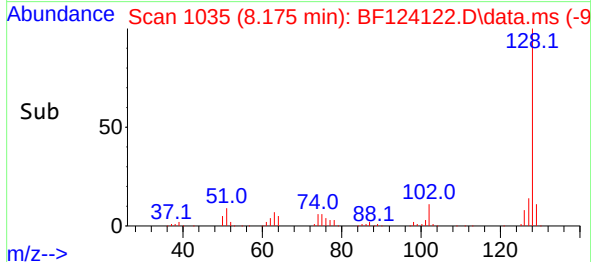
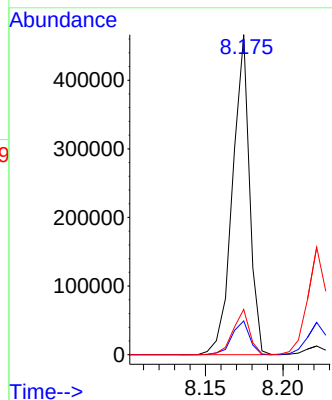
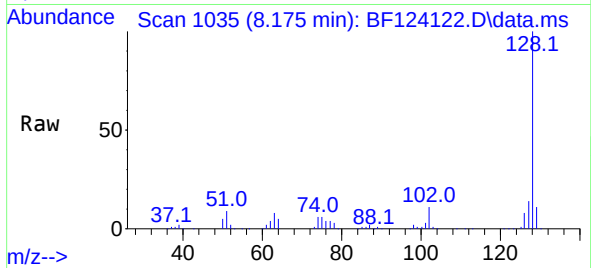




#31
Naphthalene
Concen: 38.632 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

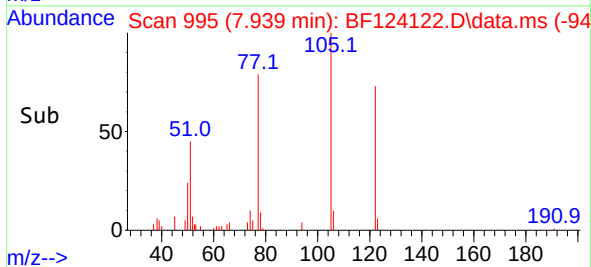
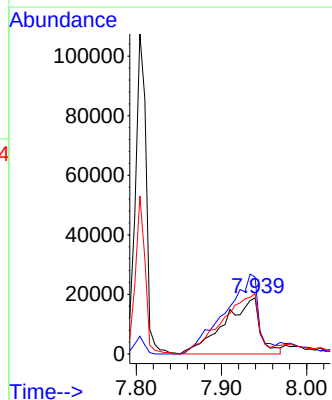
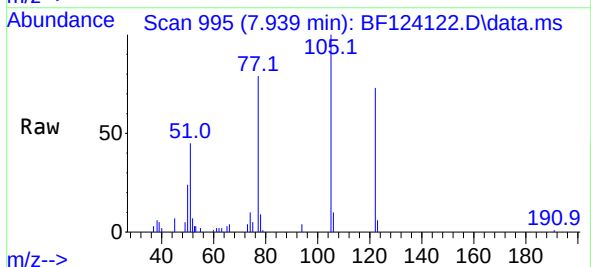
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

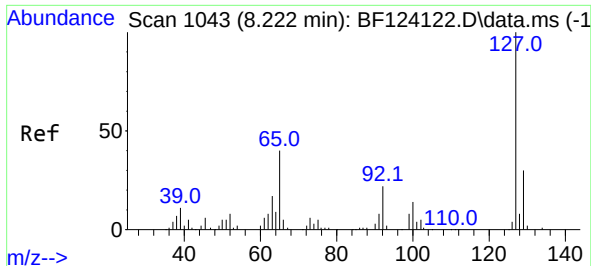
Tgt Ion:128 Resp: 355621
Ion Ratio Lower Upper
128 100
129 10.6 8.9 13.3
127 14.1 10.8 16.2



#32
Benzoic acid
Concen: 37.748 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



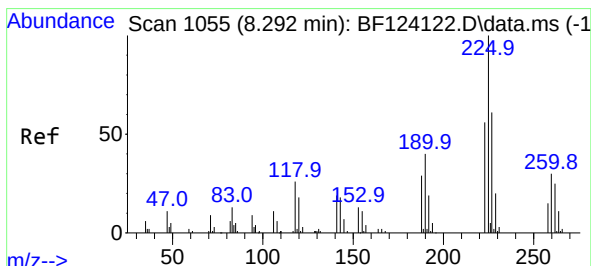
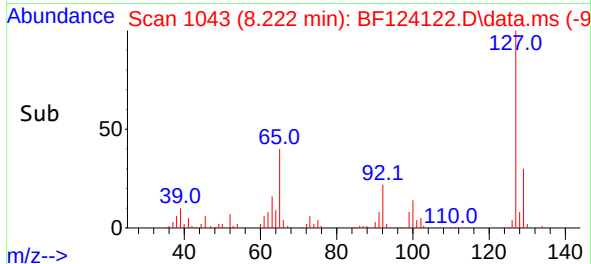
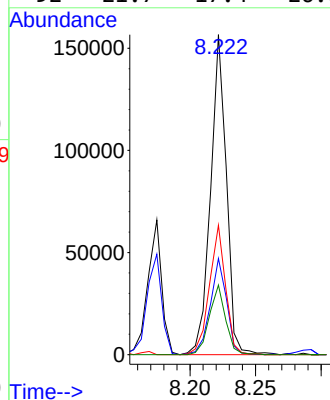
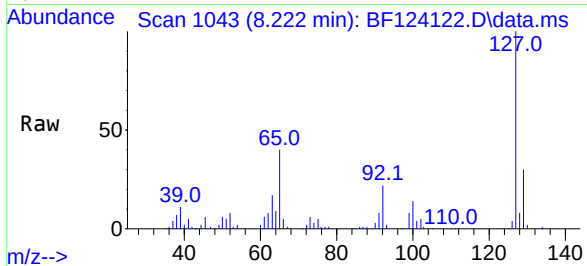


#33
4-Chloroaniline
Concen: 37.676 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 132030

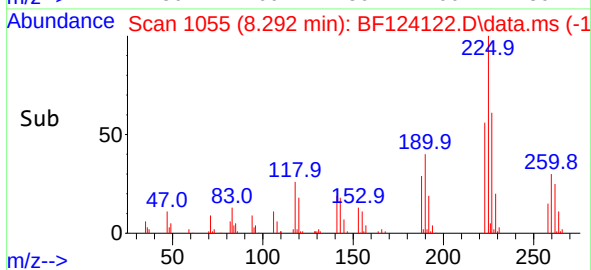
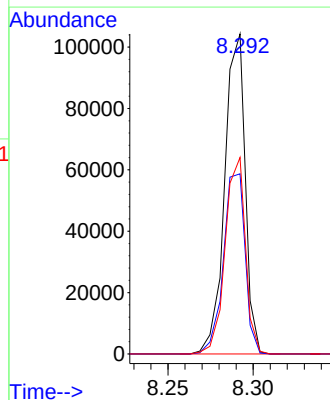
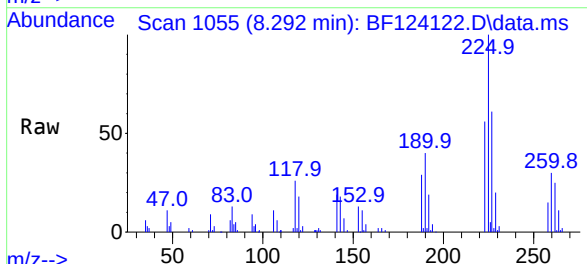
Ion	Ratio	Lower	Upper
127	100		
129	30.0	25.7	38.5
65	40.4	34.5	51.7
92	21.7	17.4	26.0

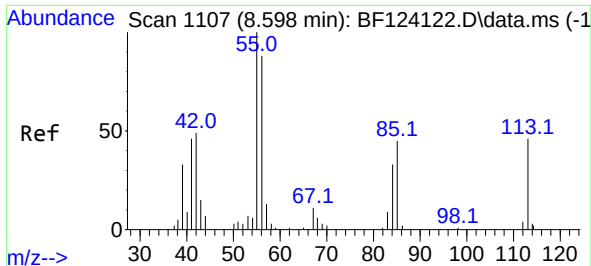


#34
Hexachlorobutadiene
Concen: 44.016 ng
RT: 8.292 min Scan# 1055
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

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

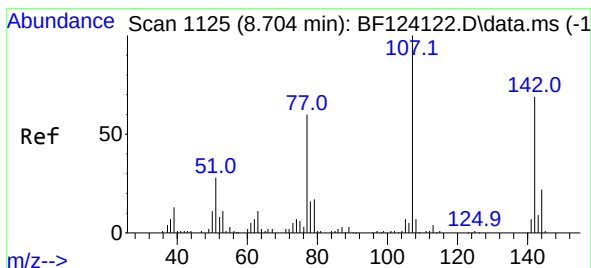
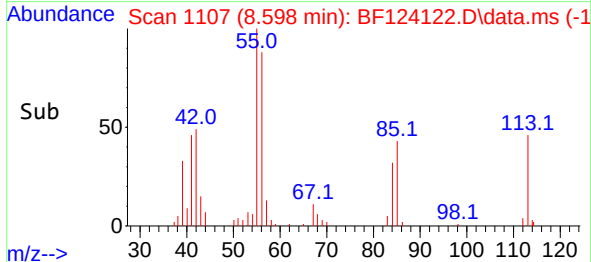
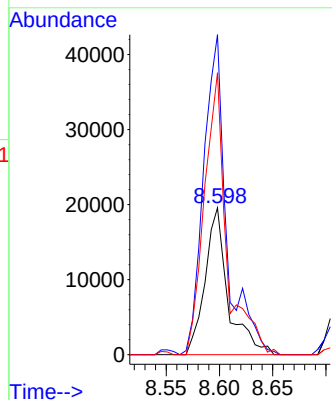
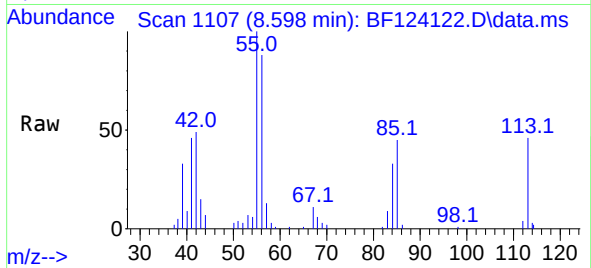




#35
Caprolactam
Concen: 40.409 ng
RT: 8.598 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

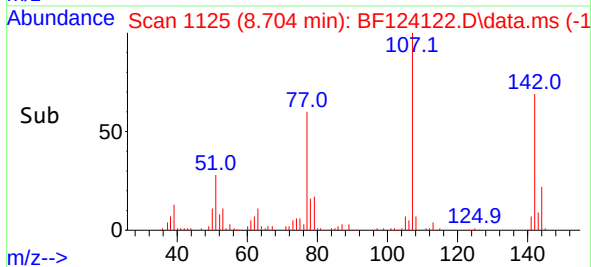
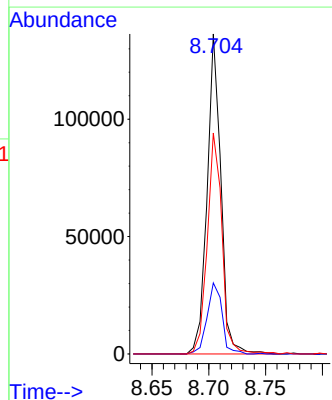
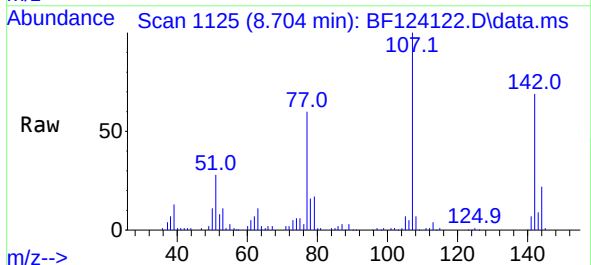
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

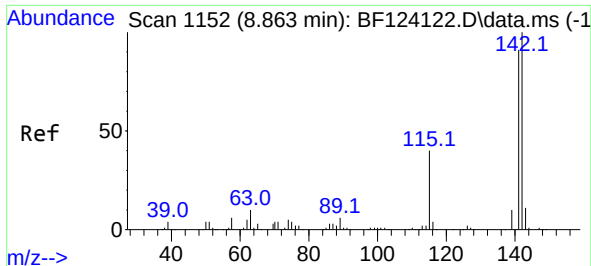
Tgt Ion:113 Resp: 29610
Ion Ratio Lower Upper
113 100
55 217.8 254.9 294.9#
56 191.9 179.4 219.4



#36
4-Chloro-3-methylphenol
Concen: 38.863 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: 40.420 ng

RT: 8.863 min Scan# 1152

Delta R.T. 0.000 min

Lab File: BF124122.D

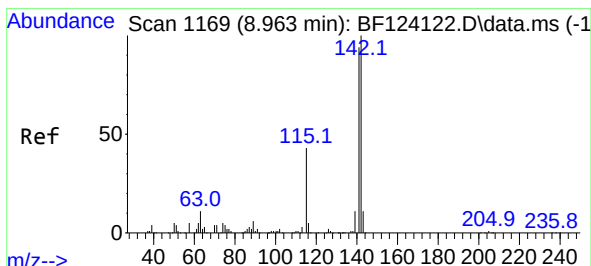
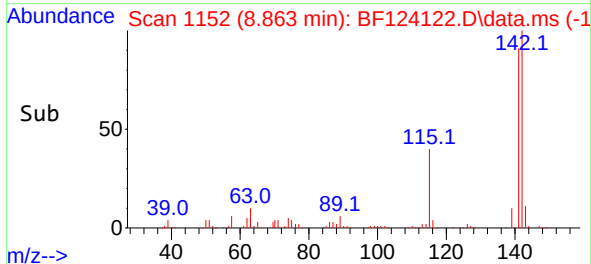
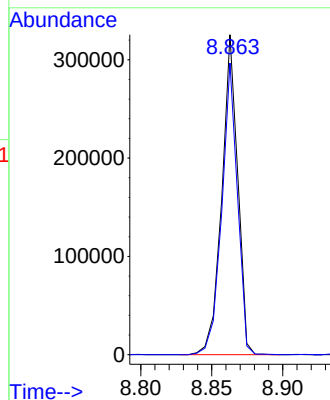
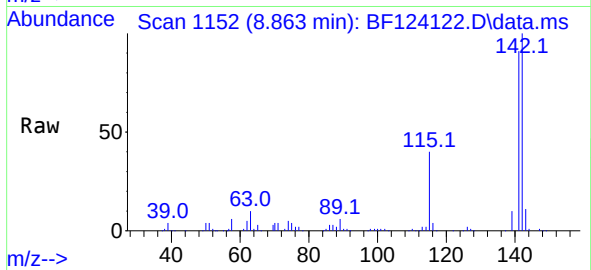
Acq: 3 Jun 2021 15:17

Tgt Ion:142 Resp: 252198

Ion Ratio Lower Upper

142 100

141 91.2 71.8 107.6



#38

1-Methylnaphthalene

Concen: 40.251 ng

RT: 8.963 min Scan# 1169

Delta R.T. 0.000 min

Lab File: BF124122.D

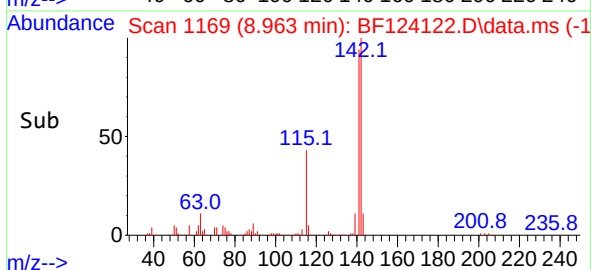
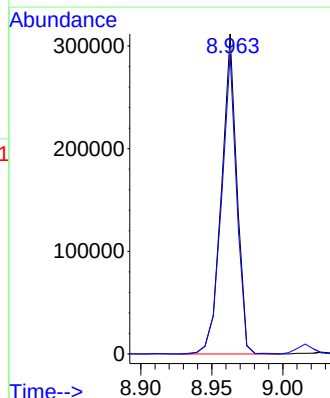
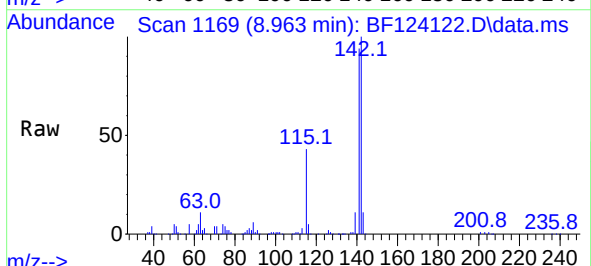
Acq: 3 Jun 2021 15:17

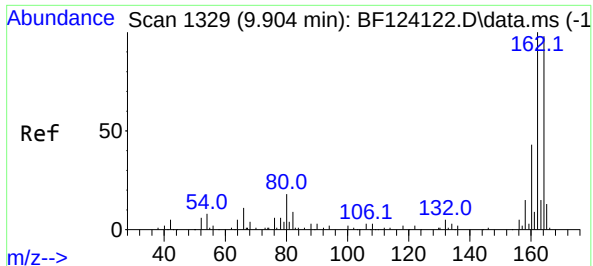
Tgt Ion:142 Resp: 234349

Ion Ratio Lower Upper

142 100

141 93.7 72.8 109.2





#39

Acenaphthene-d10

Concen: 20.000 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

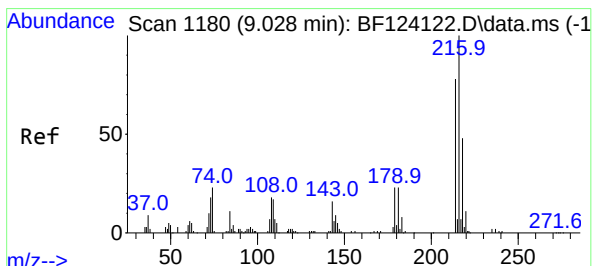
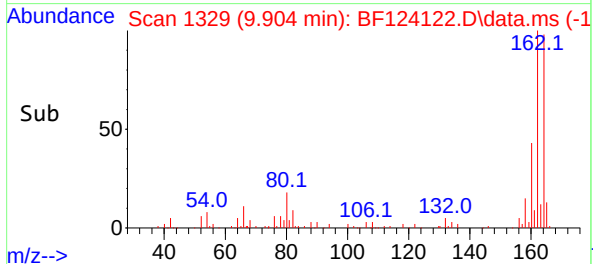
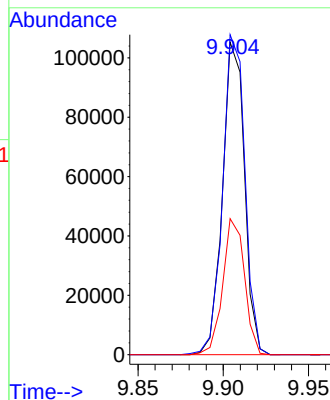
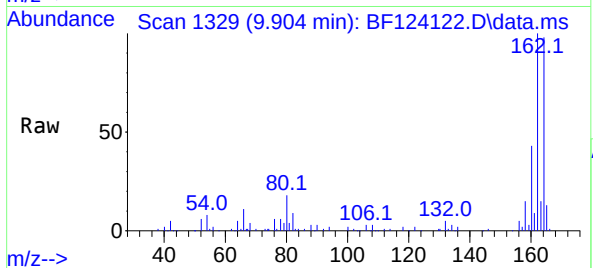
Tgt Ion:164 Resp: 94500

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: 35.799 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

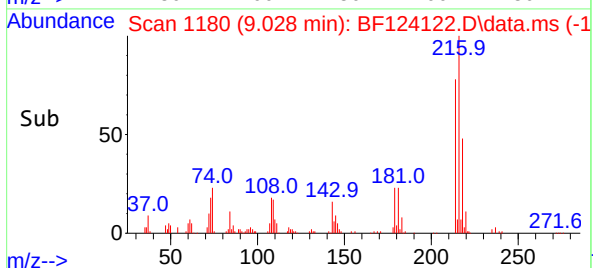
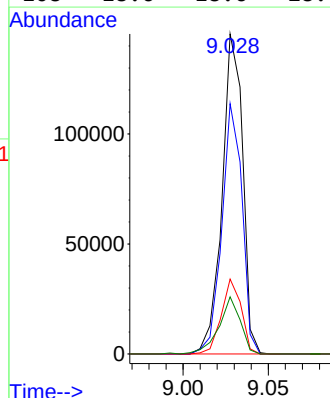
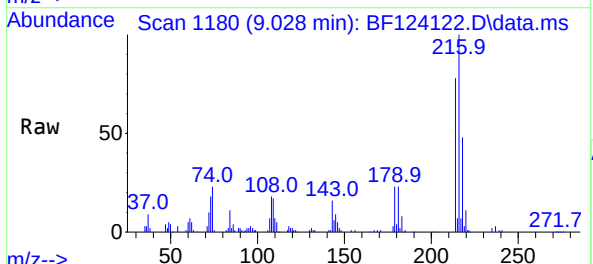
Ion Ratio Lower Upper

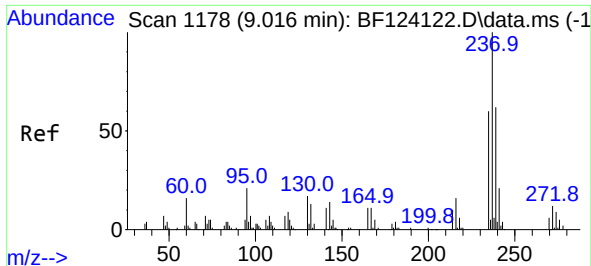
216 100

214 76.8 63.8 95.8

179 22.6 17.9 26.9

108 18.6 18.6 28.0#

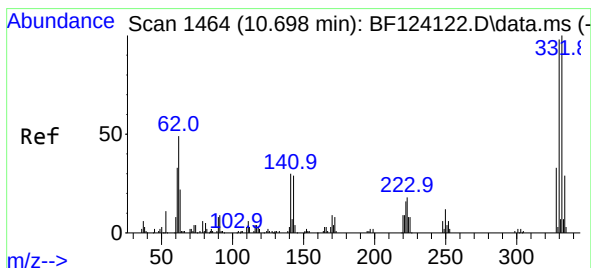
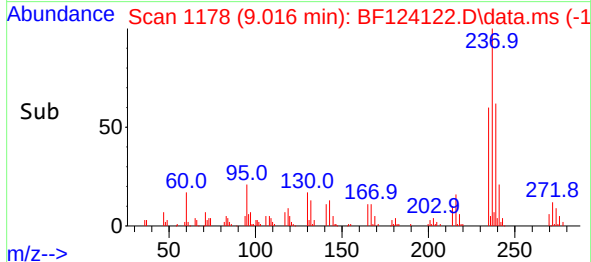
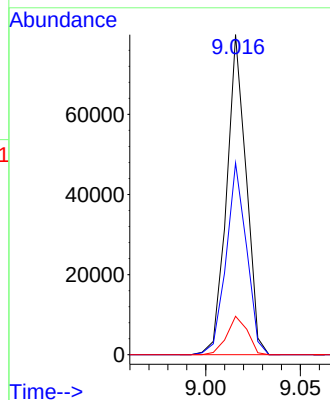
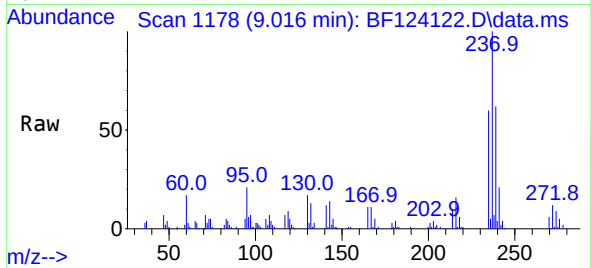




#41
Hexachlorocyclopentadiene
Concen: 26.523 ng
RT: 9.016 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

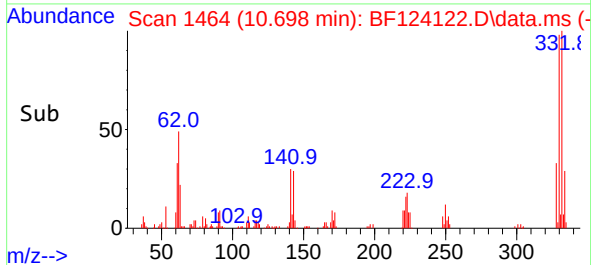
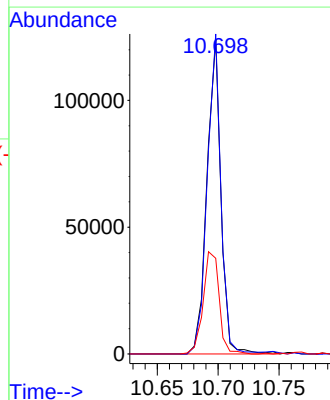
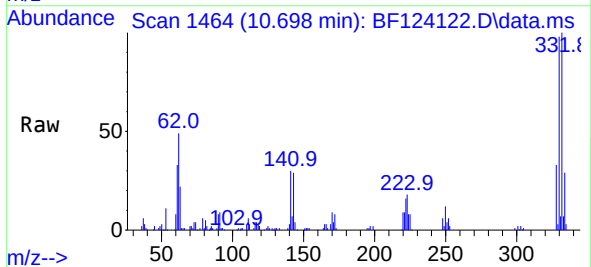
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

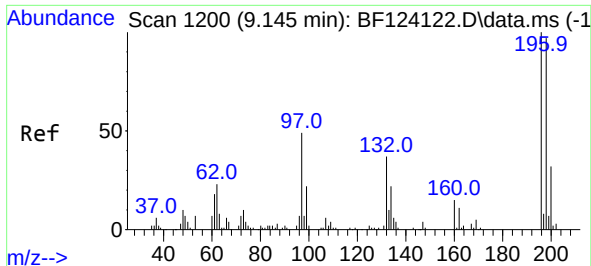
Tgt Ion:237 Resp: 57497
Ion Ratio Lower Upper
237 100
235 59.9 38.8 78.8
272 12.0 0.0 32.4



#42
2,4,6-Tribromophenol
Concen: 87.756 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

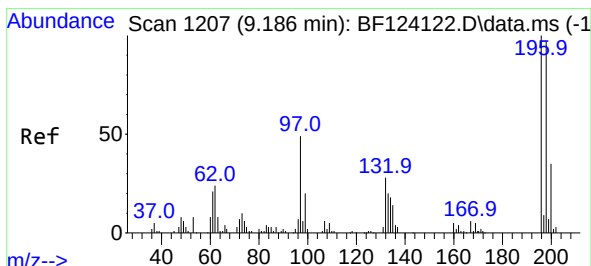
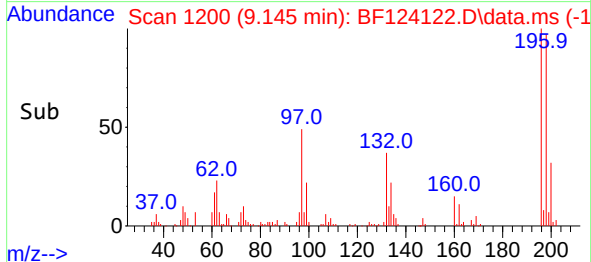
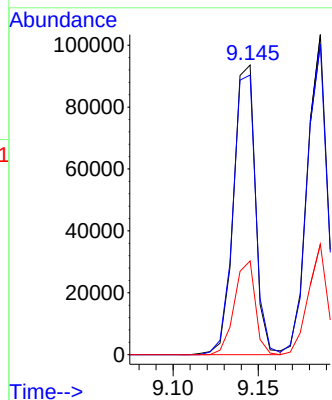
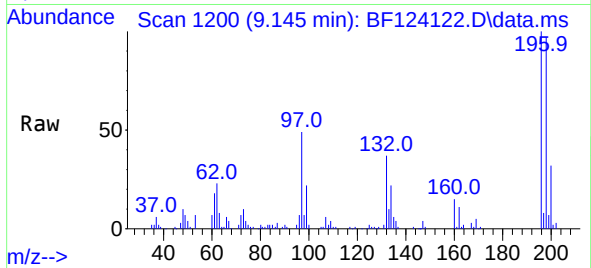




#43
2,4,6-Trichlorophenol
Concen: 37.699 ng
RT: 9.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

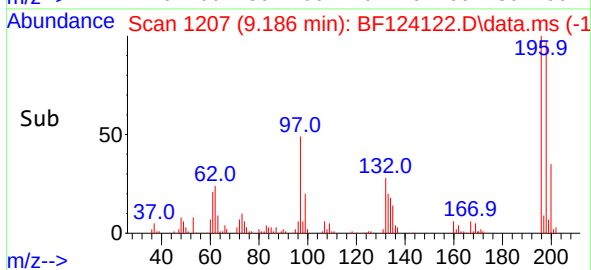
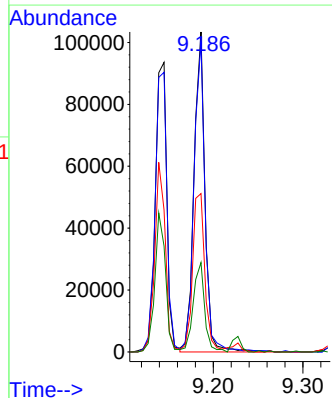
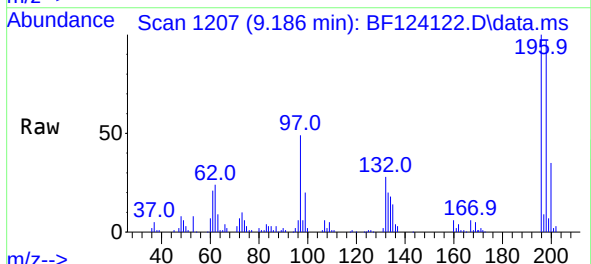
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

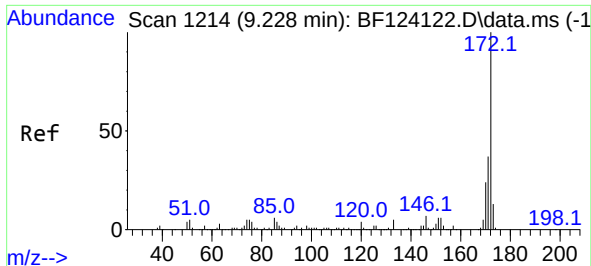
Tgt Ion:196 Resp: 83371
Ion Ratio Lower Upper
196 100
198 96.6 78.2 117.2
200 32.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 38.203 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

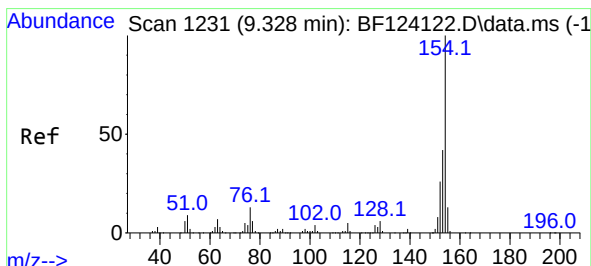
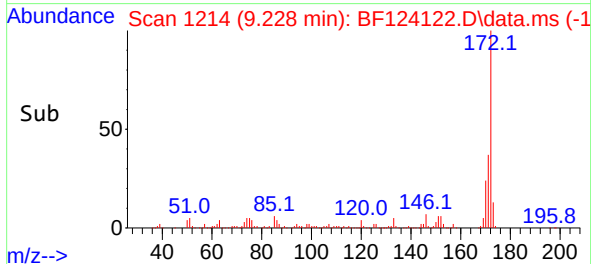
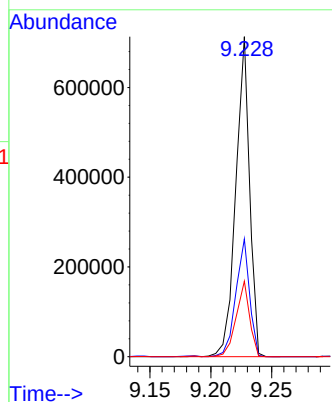
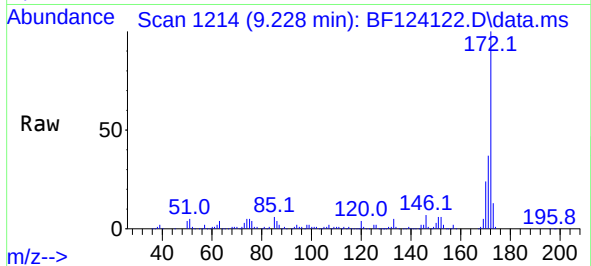




#45
2-Fluorobiphenyl
Concen: 72.948 ng
RT: 9.228 min Scan# 1214
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

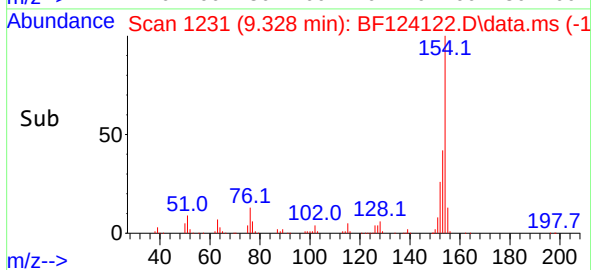
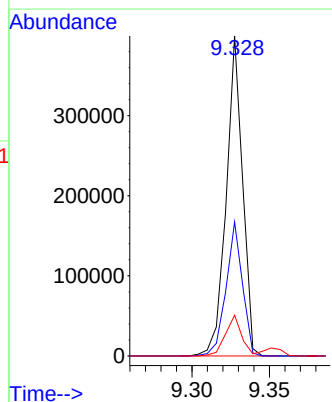
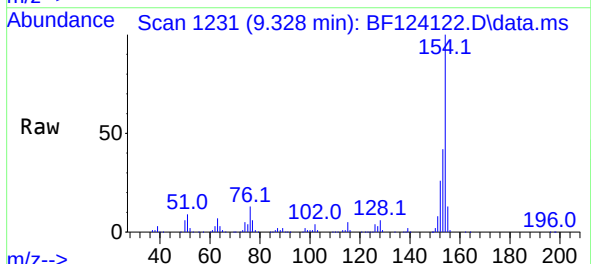
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

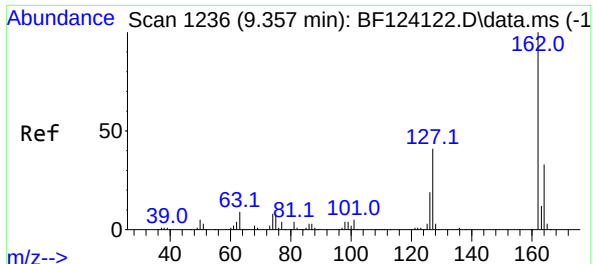
Tgt Ion:172 Resp: 560184
Ion Ratio Lower Upper
172 100
171 36.8 28.1 42.1
170 23.6 19.2 28.8



#46
1,1'-Biphenyl
Concen: 35.129 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

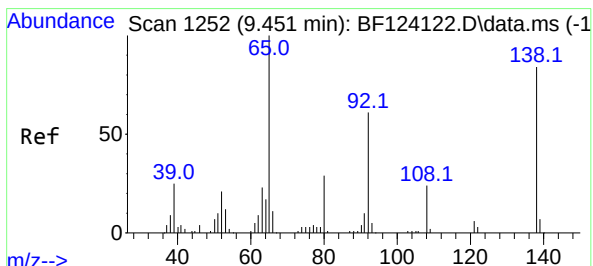
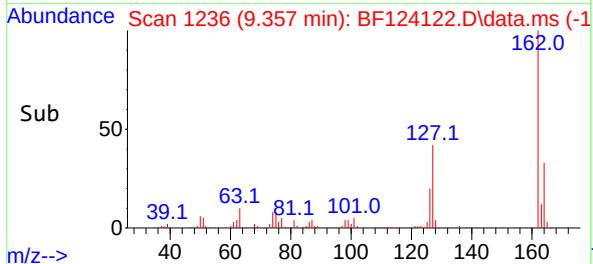
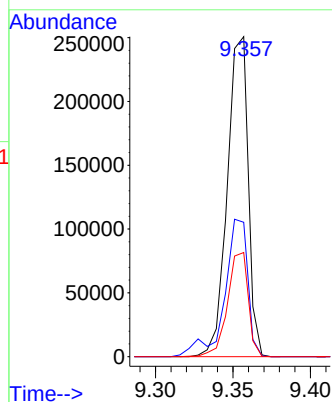
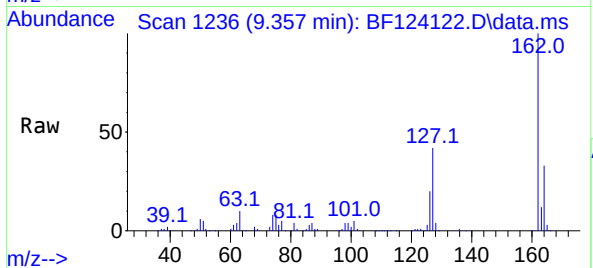




#47
2-Chloronaphthalene
Concen: 35.673 ng
RT: 9.357 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

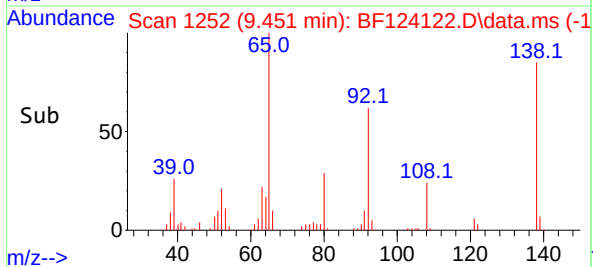
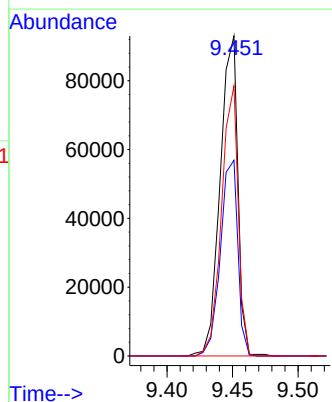
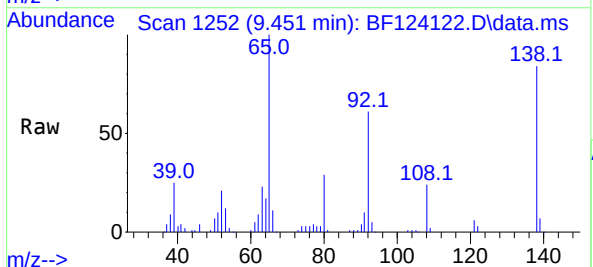
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

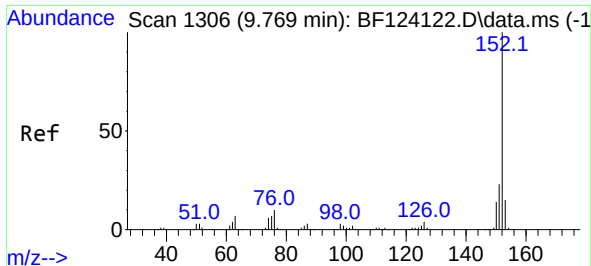
Tgt Ion:162 Resp: 235823
Ion Ratio Lower Upper
162 100
127 42.0 36.2 54.2
164 32.6 25.4 38.2



#48
2-Nitroaniline
Concen: 38.974 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: 35.934 ng

RT: 9.769 min Scan# 1306

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

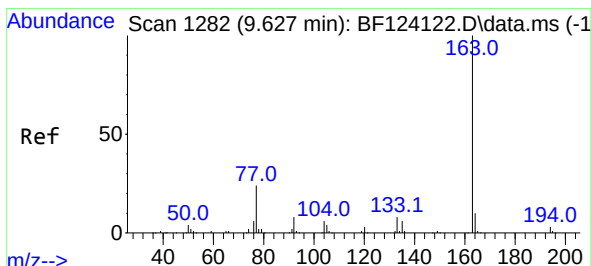
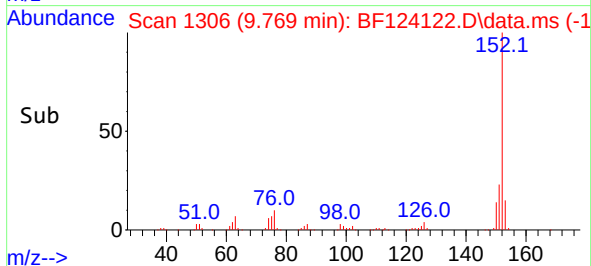
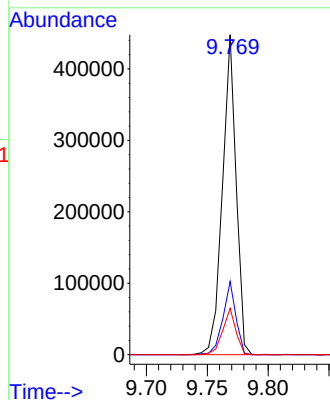
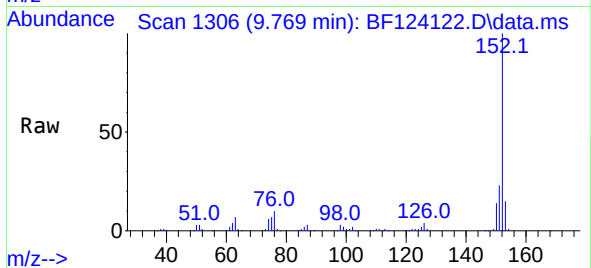
Tgt Ion:152 Resp: 351004

Ion Ratio Lower Upper

152 100

151 22.9 16.0 24.0

153 14.5 10.4 15.6



#50

Dimethylphthalate

Concen: 37.092 ng

RT: 9.627 min Scan# 1282

Delta R.T. 0.000 min

Lab File: BF124122.D

Acq: 3 Jun 2021 15:17

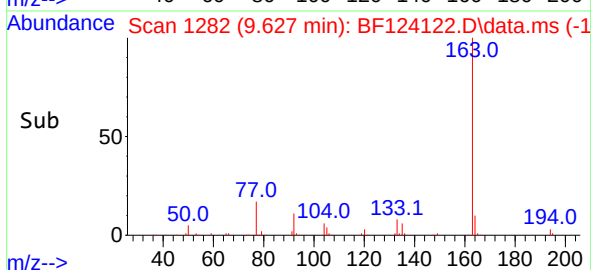
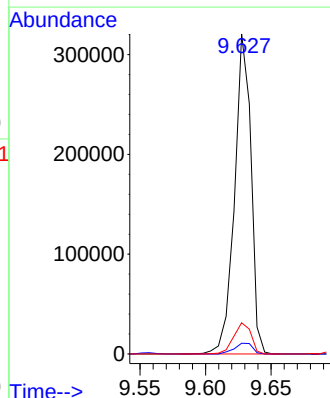
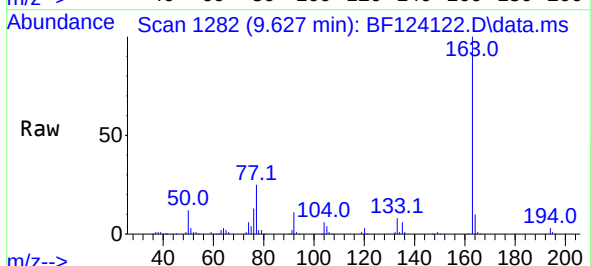
Tgt Ion:163 Resp: 279894

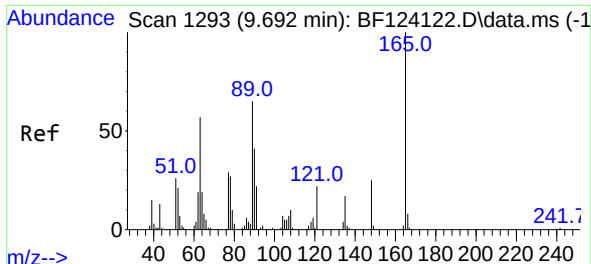
Ion Ratio Lower Upper

163 100

194 3.4 3.1 4.7

164 9.8 8.2 12.2

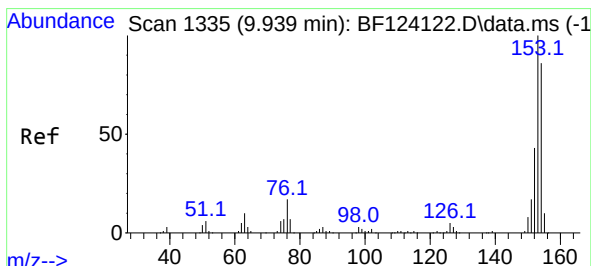
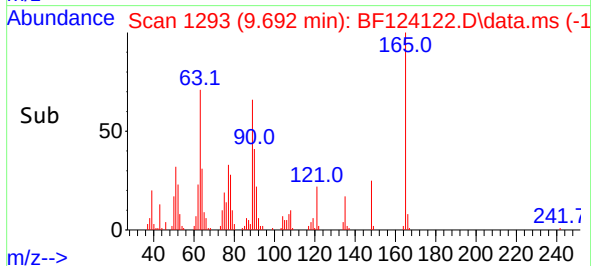
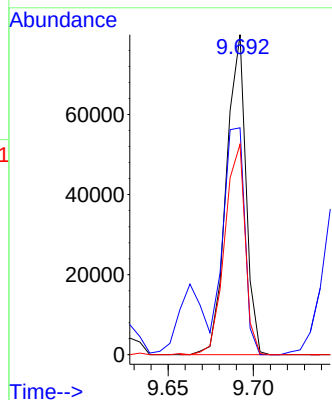
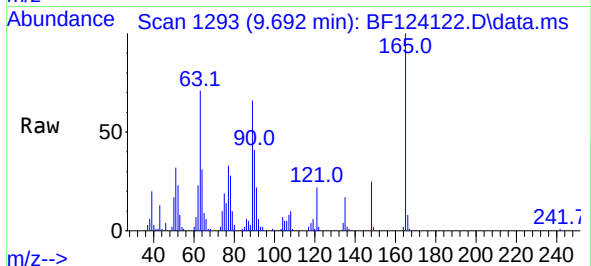




#51
2,6-Dinitrotoluene
Concen: 41.907 ng
RT: 9.692 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

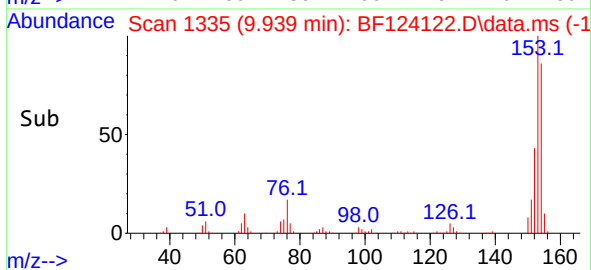
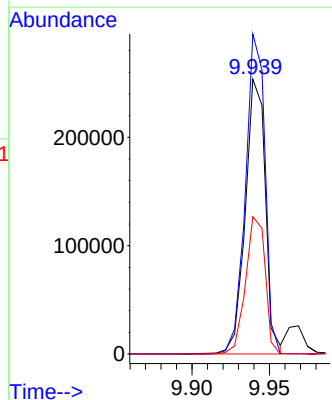
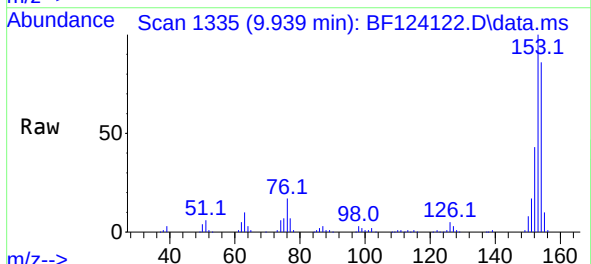
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

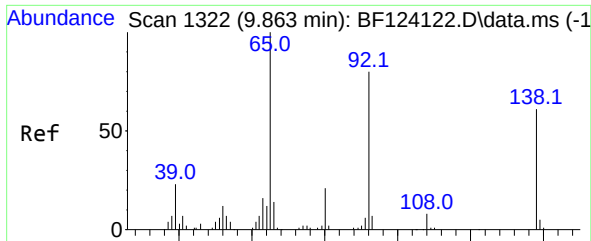
Tgt Ion:165 Resp: 63950
Ion Ratio Lower Upper
165 100
63 70.9 67.7 101.5
89 65.8 58.8 88.2



#52
Acenaphthene
Concen: 34.014 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

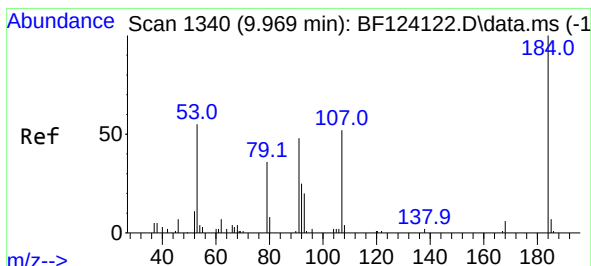
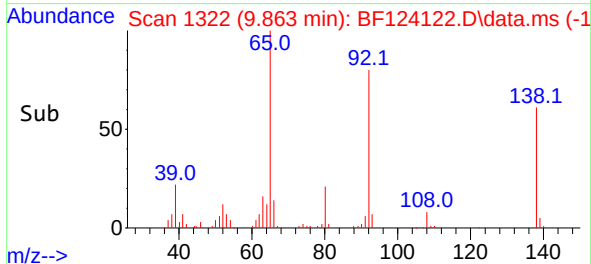
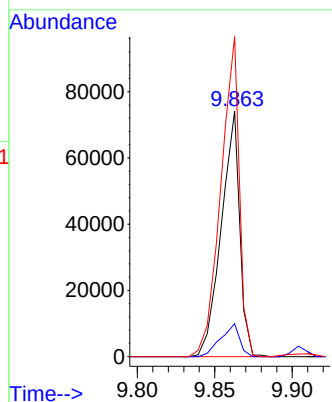
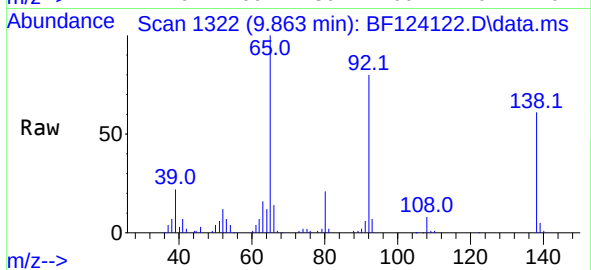




#53
3-Nitroaniline
Concen: 40.359 ng
RT: 9.863 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

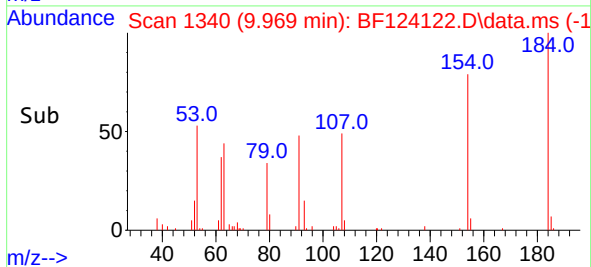
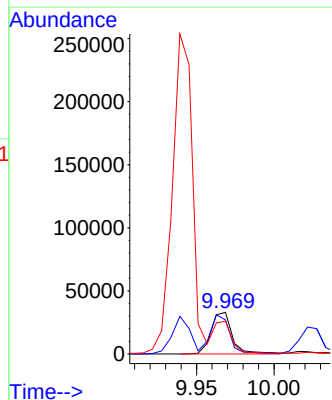
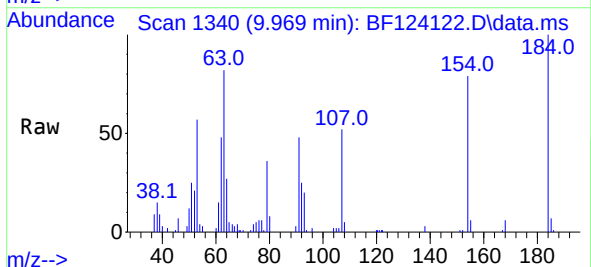
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

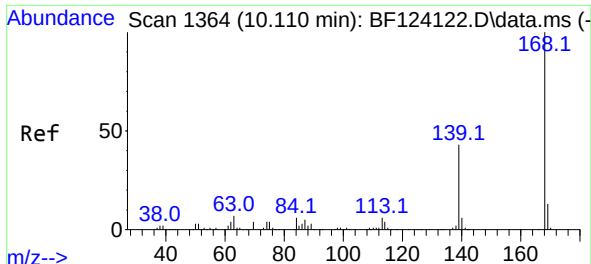
Tgt Ion:138 Resp: 61206
Ion Ratio Lower Upper
138 100
108 13.4 10.2 15.4
92 130.4 103.3 154.9



#54
2,4-Dinitrophenol
Concen: 45.800 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#

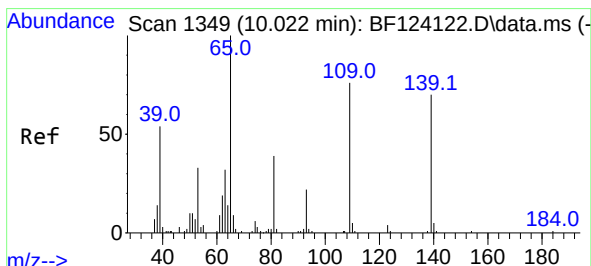
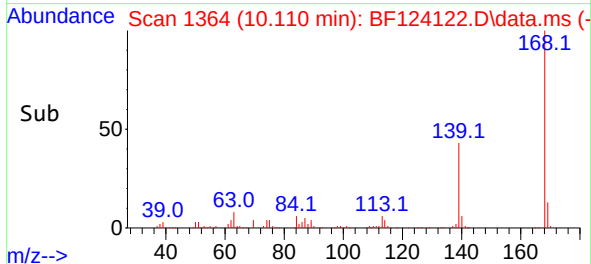
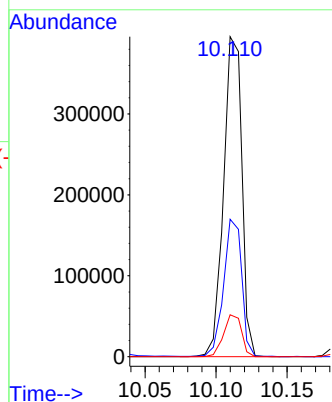
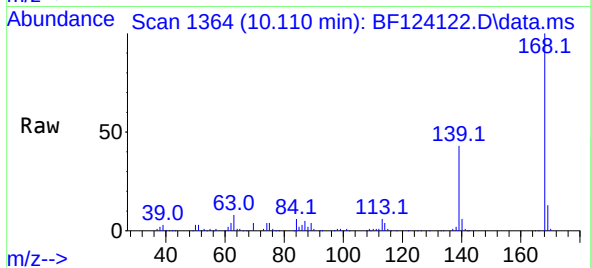




#55
Dibenzenofuran
Concen: 36.829 ng
RT: 10.110 min Scan# 1364
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

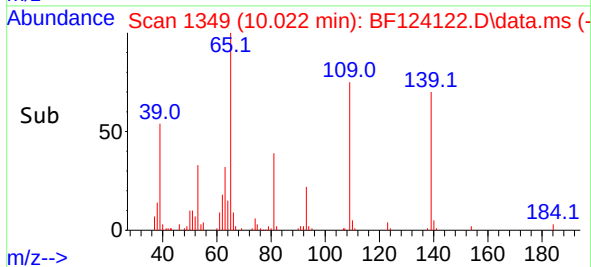
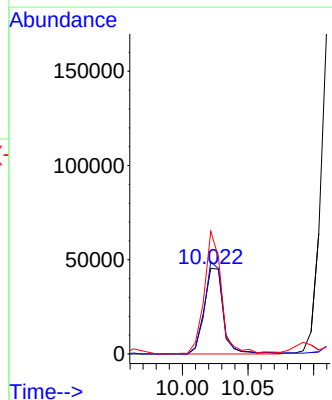
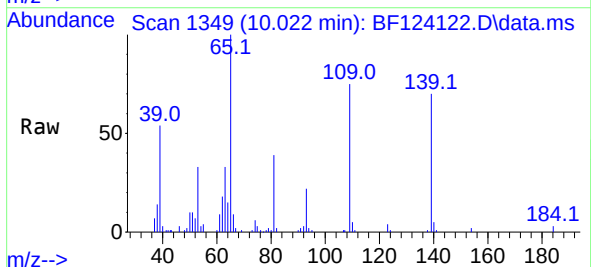
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

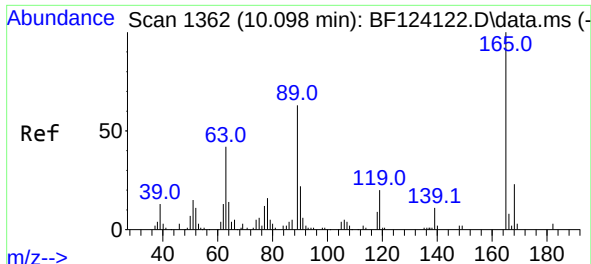
Tgt Ion:168 Resp: 353672
Ion Ratio Lower Upper
168 100
139 42.9 33.2 49.8
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 37.051 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



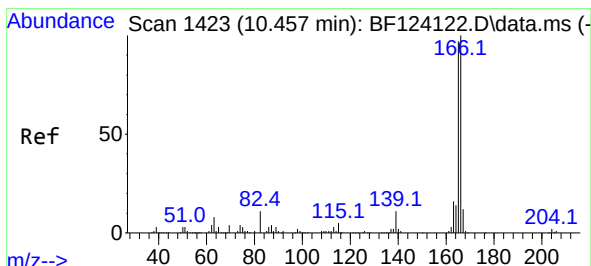
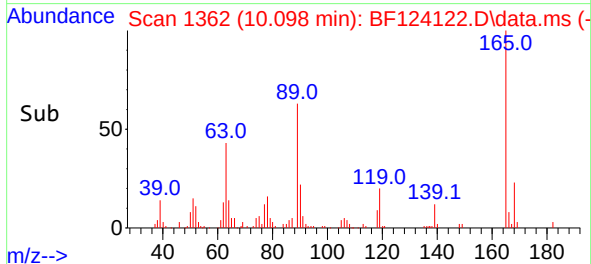
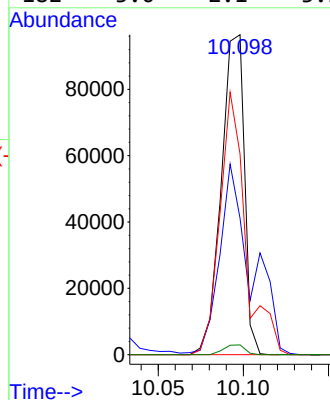
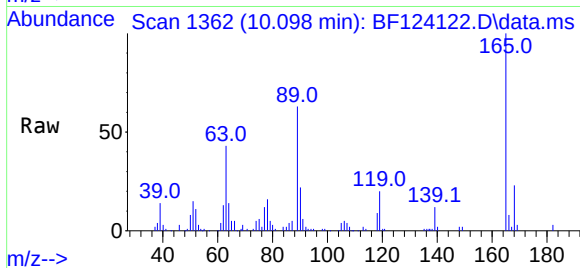


#57
2,4-Dinitrotoluene
Concen: 48.796 ng
RT: 10.098 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 91326

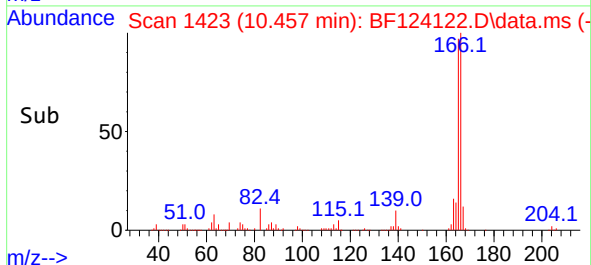
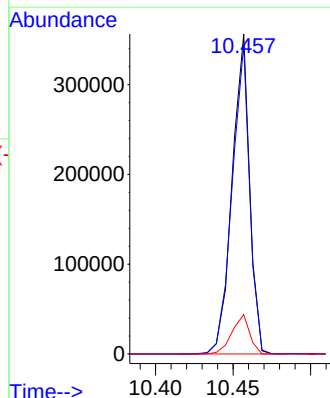
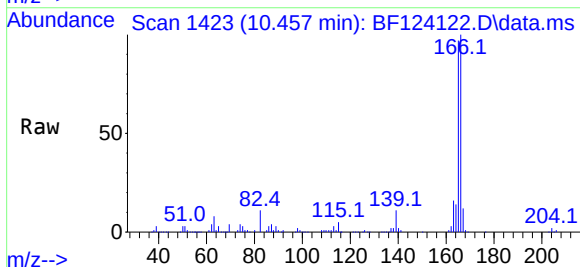
Ion	Ratio	Lower	Upper
165	100		
63	42.6	43.5	65.3#
89	62.7	67.7	101.5#
182	3.0	2.1	3.1

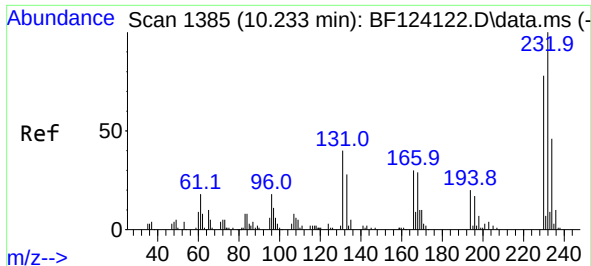


#58
Fluorene
Concen: 38.540 ng
RT: 10.457 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

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

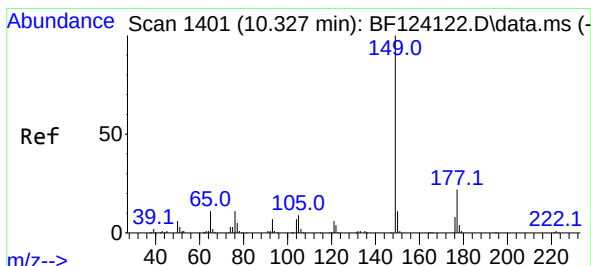
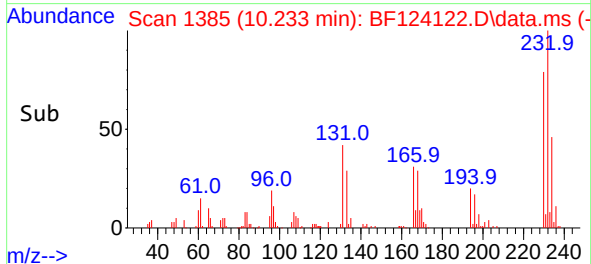
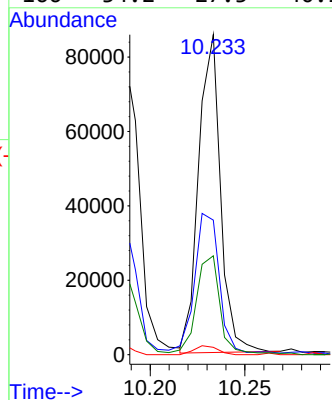
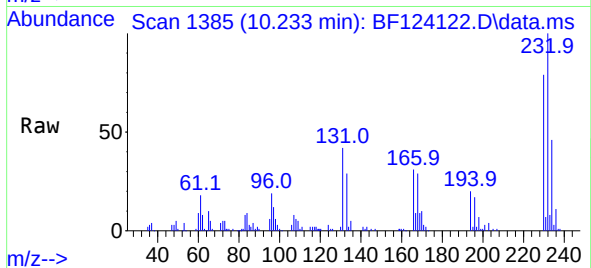




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.401 ng
RT: 10.233 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

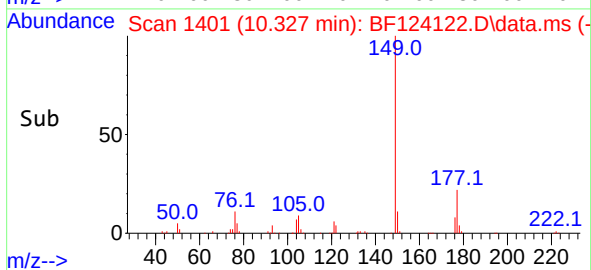
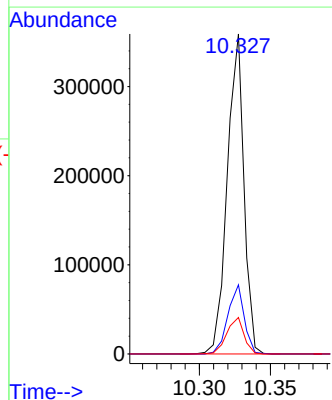
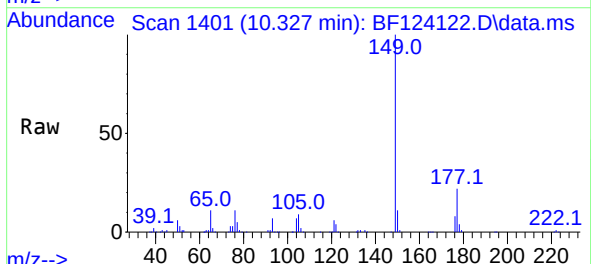
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

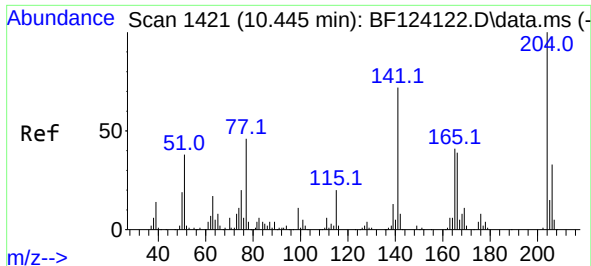
Tgt Ion:232 Resp: 68771
Ion Ratio Lower Upper
232 100
131 49.9 43.2 64.8
130 3.0 2.2 3.2
166 34.2 27.3 40.9



#60
Diethylphthalate
Concen: 39.141 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

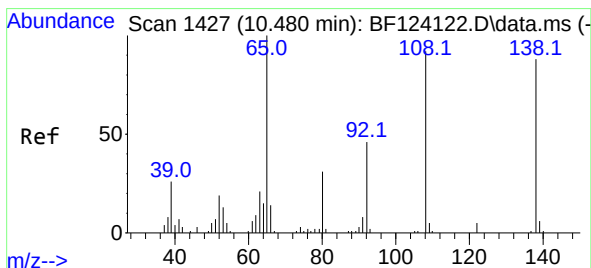
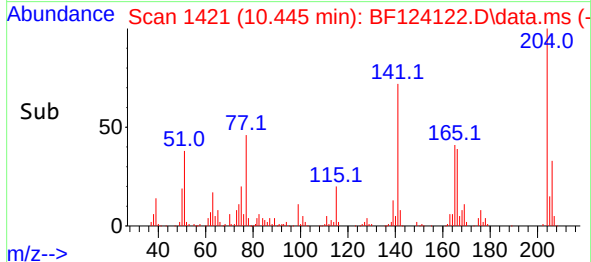
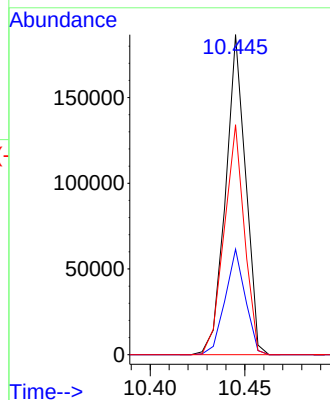
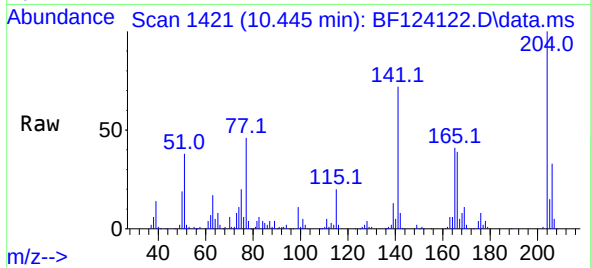




#61
4-Chlorophenyl-phenylether
Concen: 37.906 ng
RT: 10.445 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

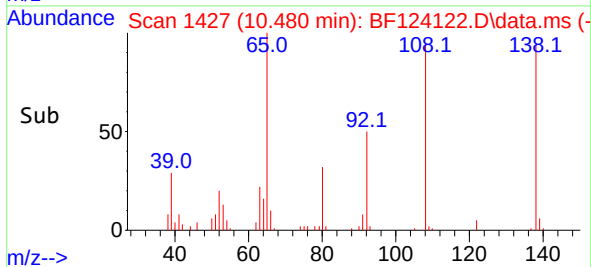
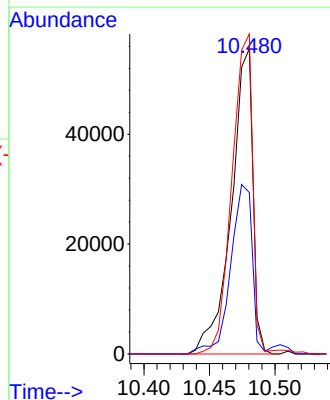
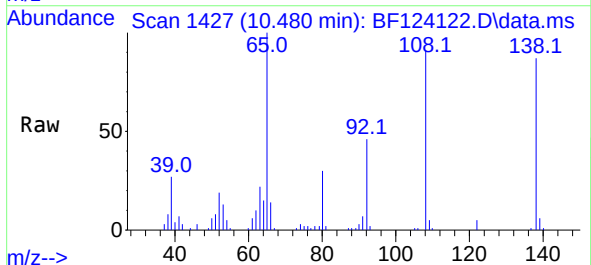
Instrument :
BNA_F
ClientSampled :
SSTDICCC040

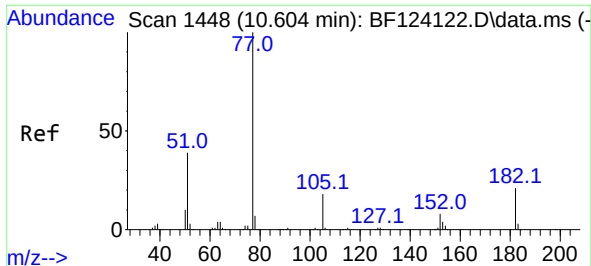
Tgt Ion:204 Resp: 137471
Ion Ratio Lower Upper
204 100
206 33.0 25.7 38.5
141 71.9 55.5 83.3



#62
4-Nitroaniline
Concen: 42.177 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#

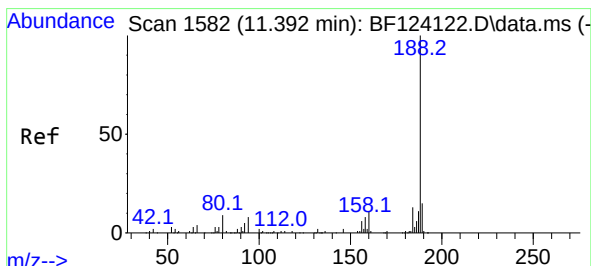
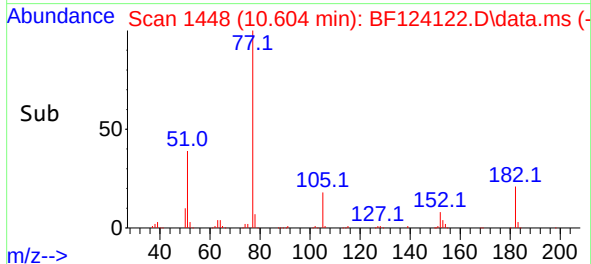
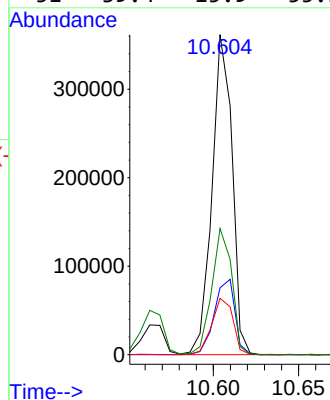
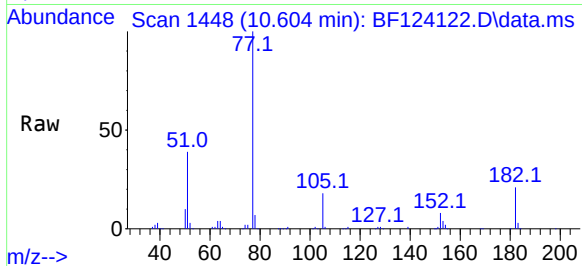




#63
Azobenzene
Concen: 35.670 ng
RT: 10.604 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

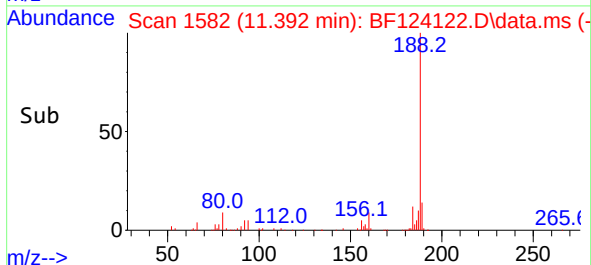
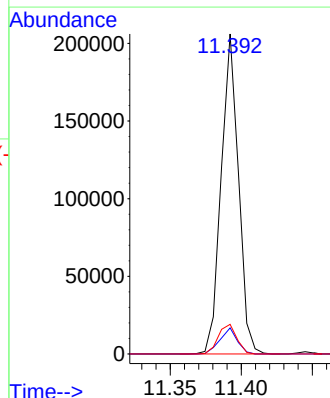
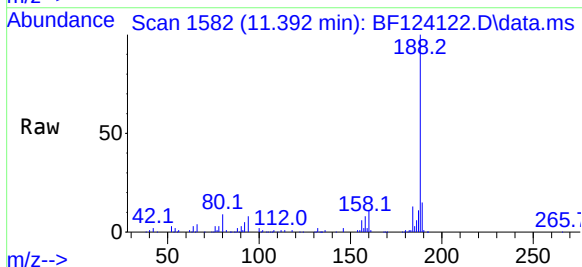
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

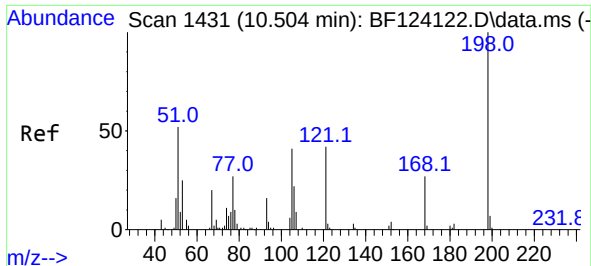
Tgt Ion: 77 Resp: 296470
Ion Ratio Lower Upper
77 100
182 20.9 1.7 41.7
105 17.6 1.7 41.7
51 39.4 15.9 55.9



#64
Phenanthrene-d10
Concen: 20.000 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

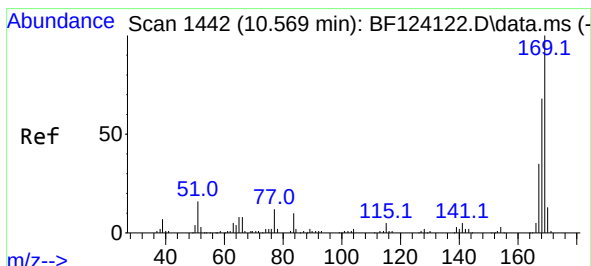
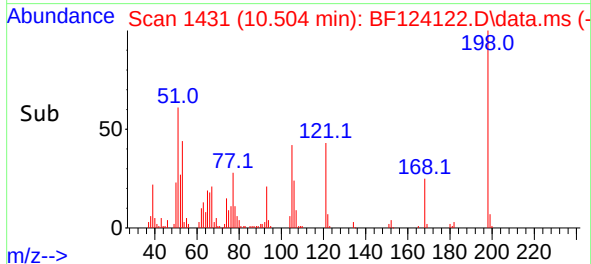
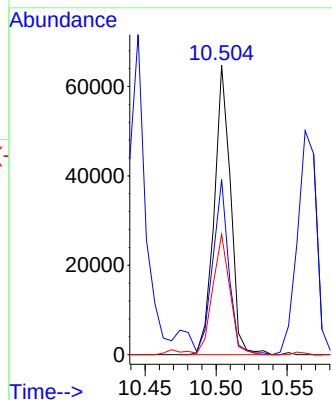
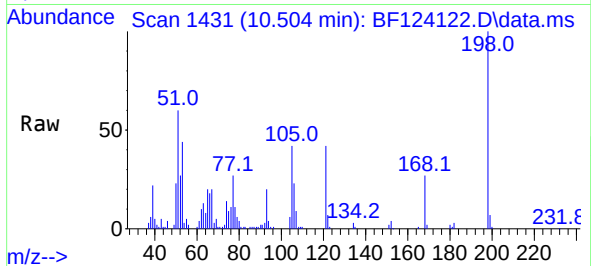




#65
4,6-Dinitro-2-methylphenol
Concen: 52.934 ng
RT: 10.504 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

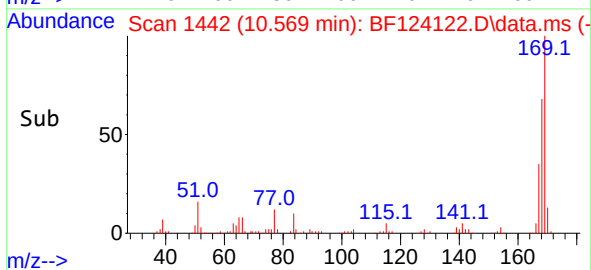
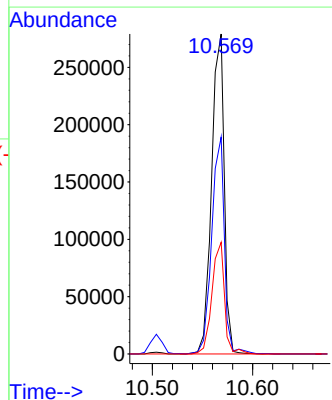
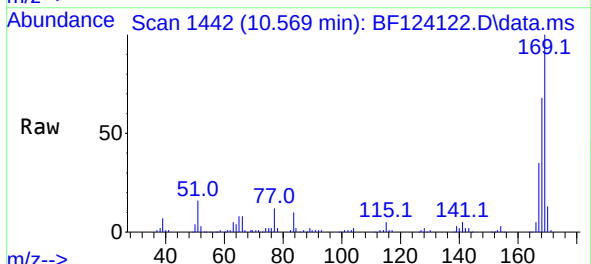
Instrument :
BNA_F
ClientSampled :
SSTDICCC040

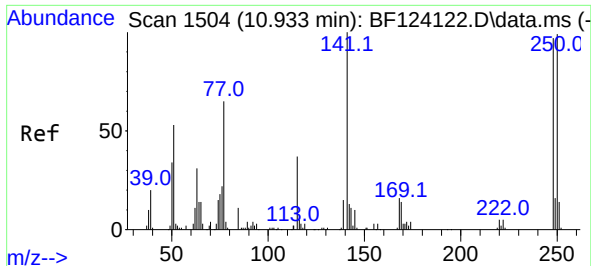
Tgt Ion:198 Resp: 52079
Ion Ratio Lower Upper
198 100
51 60.5 64.8 104.8#
105 41.6 42.6 82.6#



#66
n-Nitrosodiphenylamine
Concen: 36.808 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

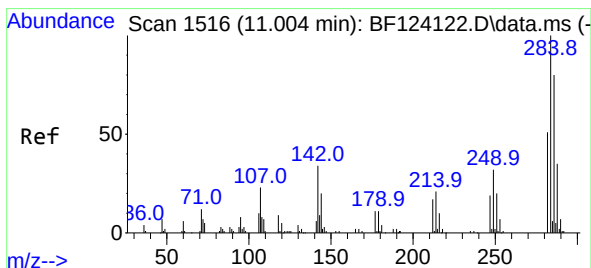
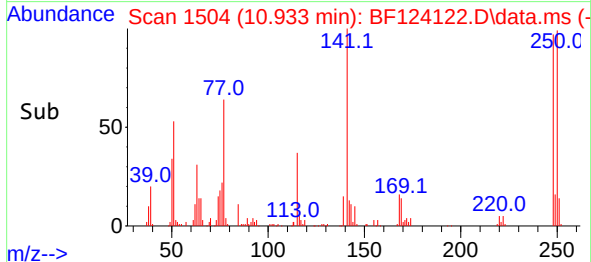
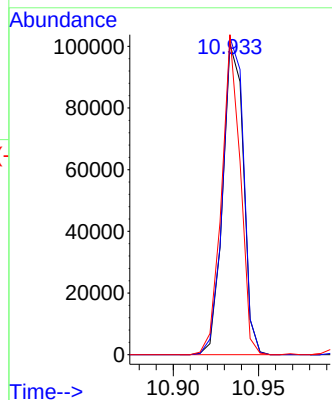
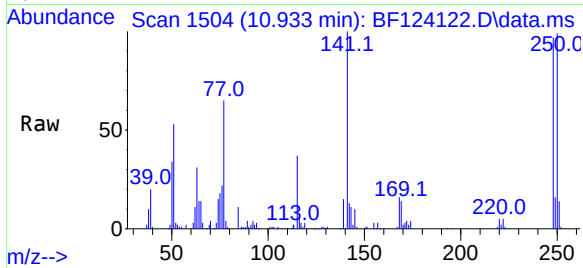




#67
4-Bromophenyl-phenylether
Concen: 37.063 ng
RT: 10.933 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

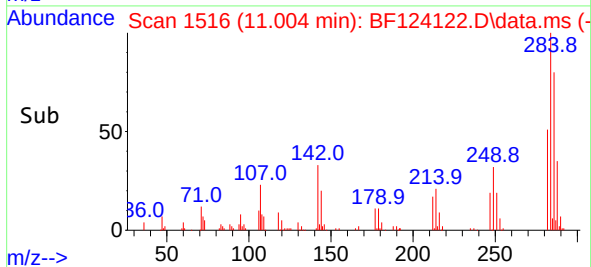
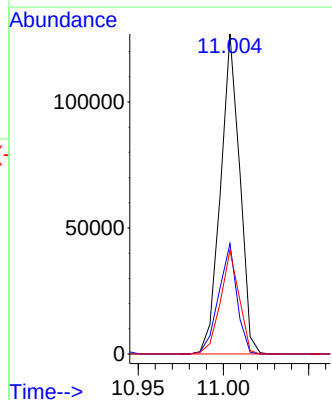
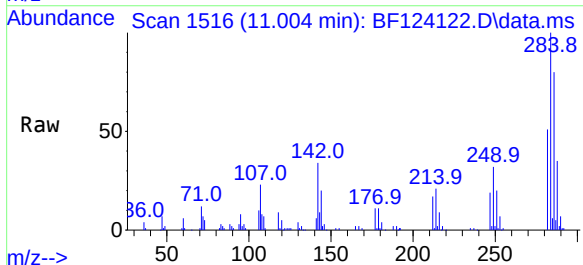
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

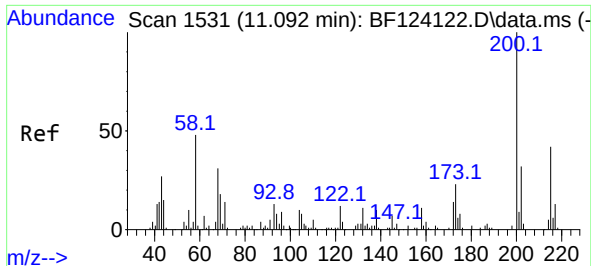
Tgt Ion:248 Resp: 84851
Ion Ratio Lower Upper
248 100
250 102.1 77.4 116.2
141 103.0 63.7 95.5#



#68
Hexachlorobenzene
Concen: 38.865 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

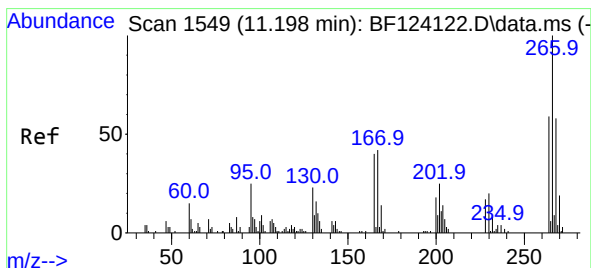
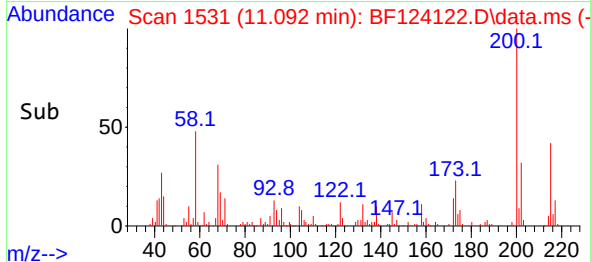
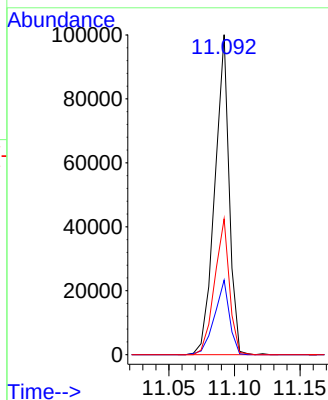
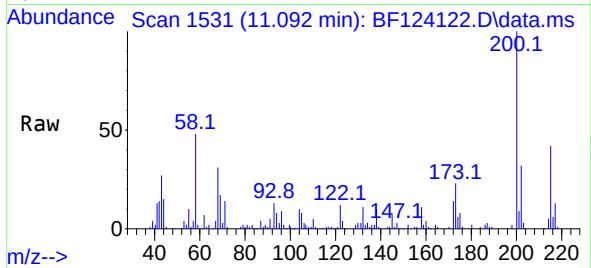




#69
Atrazine
Concen: 40.470 ng
RT: 11.092 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

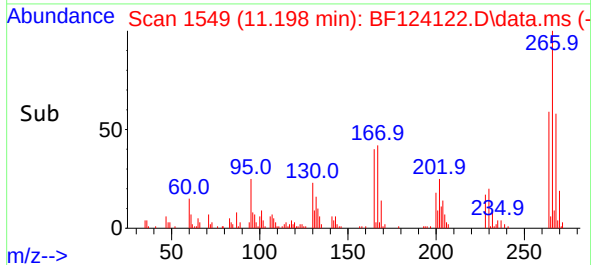
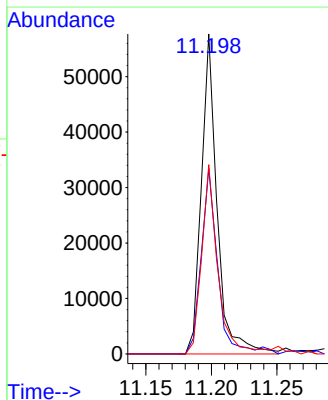
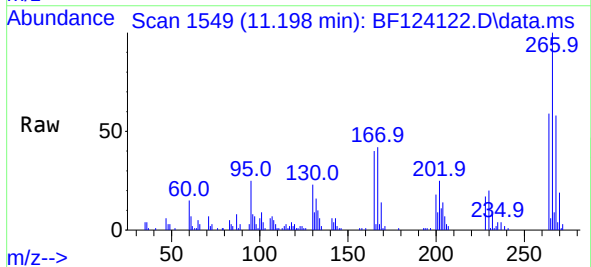
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

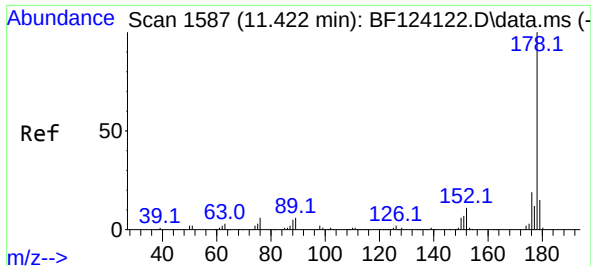
Tgt Ion:200 Resp: 76080
Ion Ratio Lower Upper
200 100
173 23.3 6.9 46.9
215 42.5 26.5 66.5



#70
Pentachlorophenol
Concen: 31.951 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

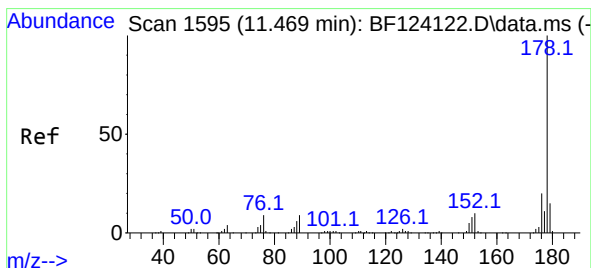
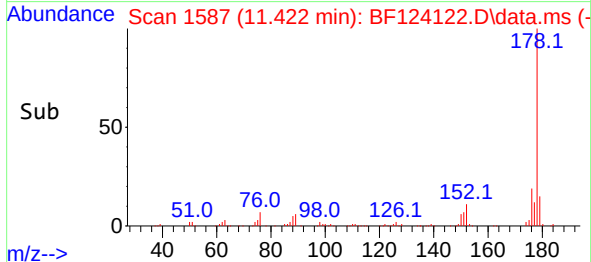
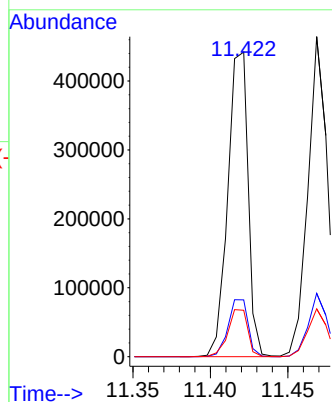
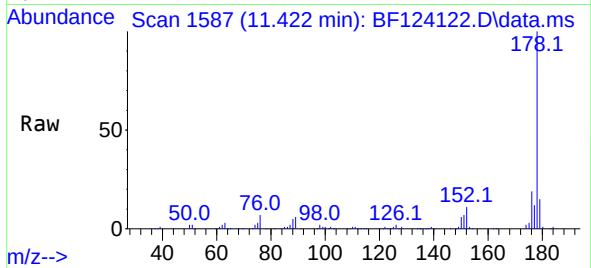




#71
Phenanthrene
Concen: 36.632 ng
RT: 11.422 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

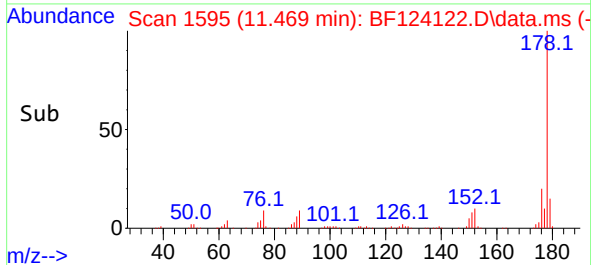
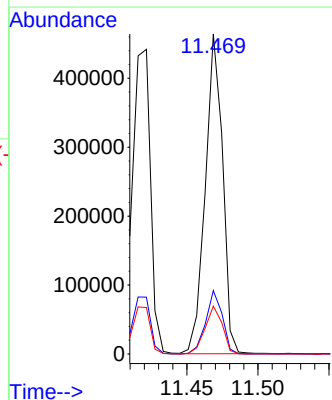
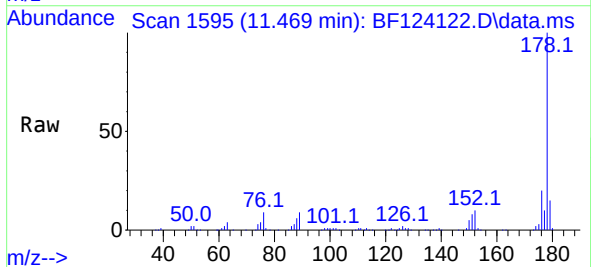
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

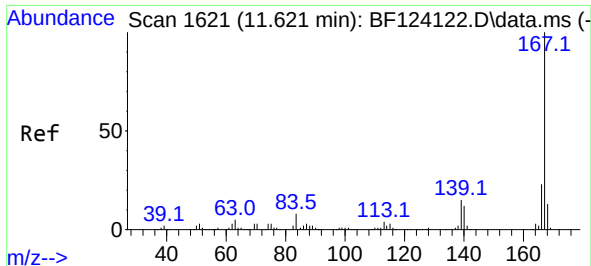
Tgt Ion:178 Resp: 404423
Ion Ratio Lower Upper
178 100
176 18.6 15.6 23.4
179 15.2 12.5 18.7



#72
Anthracene
Concen: 35.234 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



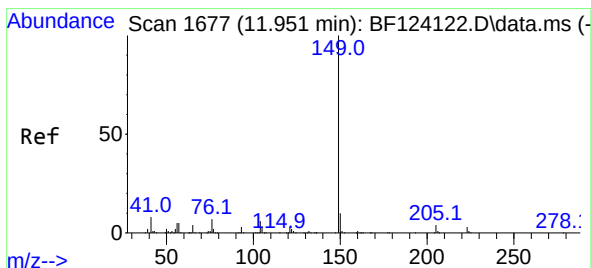
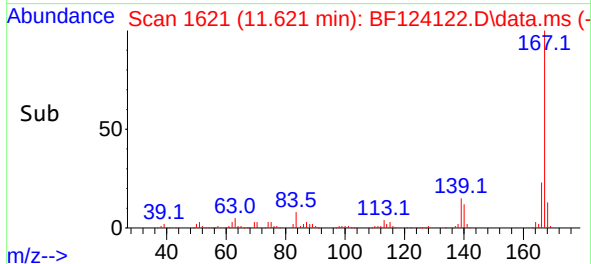
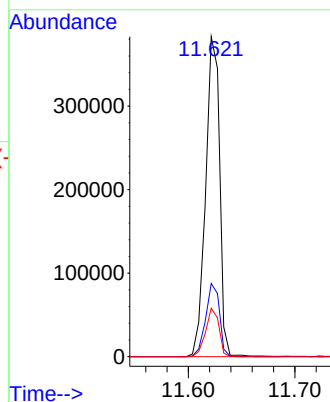
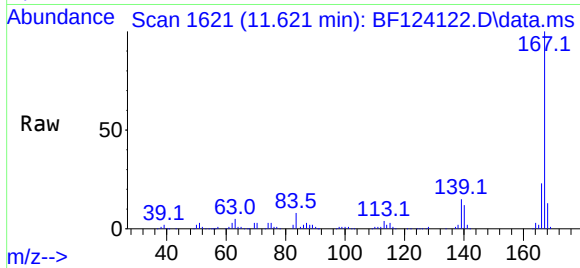


#73
 Carbazole
 Concen: 35.903 ng
 RT: 11.621 min Scan# 1621
 Delta R.T. 0.000 min
 Lab File: BF124122.D
 Acq: 3 Jun 2021 15:17

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

Tgt Ion:167 Resp: 351380

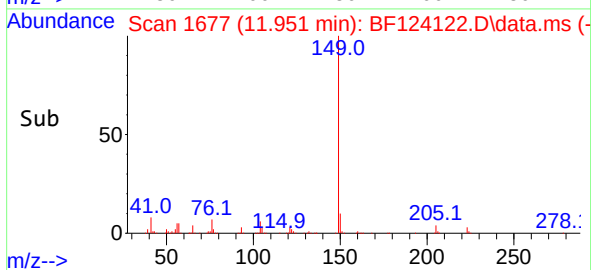
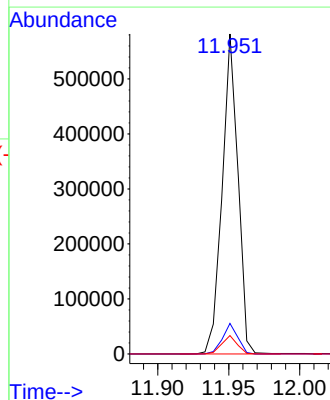
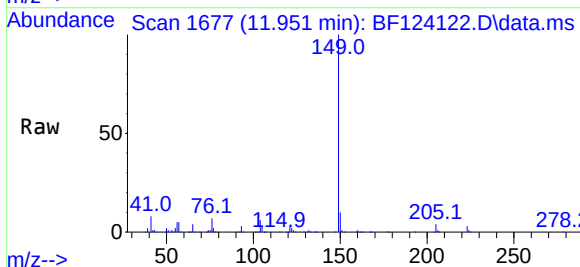
Ion	Ratio	Lower	Upper
167	100		
166	22.8	17.0	25.6
139	15.2	10.4	15.6

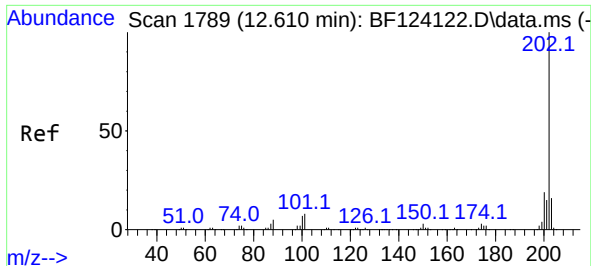


#74
 Di-n-butylphthalate
 Concen: 36.534 ng
 RT: 11.951 min Scan# 1677
 Delta R.T. 0.000 min
 Lab File: BF124122.D
 Acq: 3 Jun 2021 15:17

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

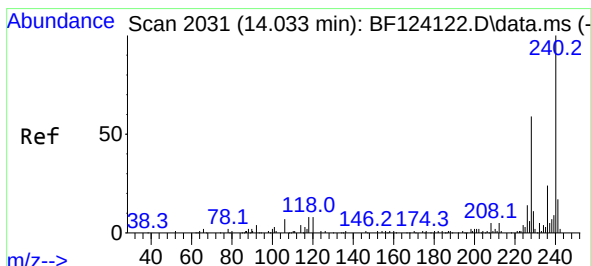
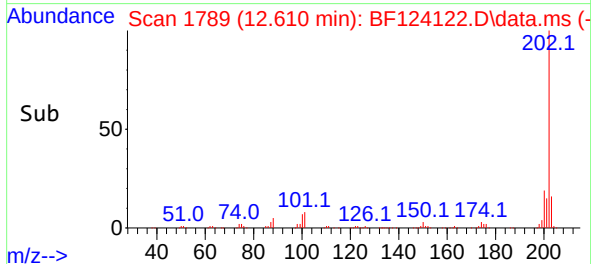
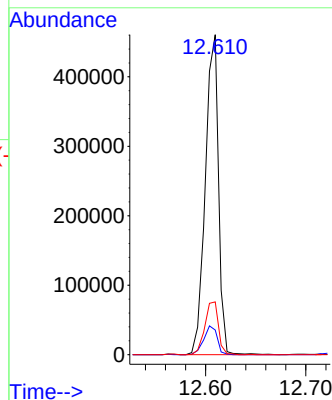
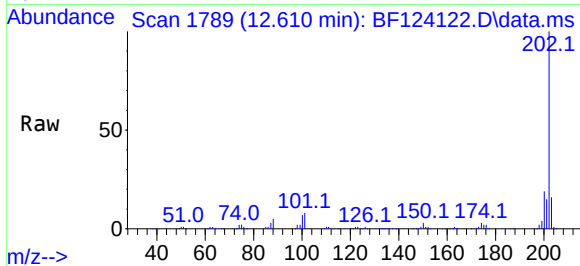




#75
Fluoranthene
Concen: 36.982 ng
RT: 12.610 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

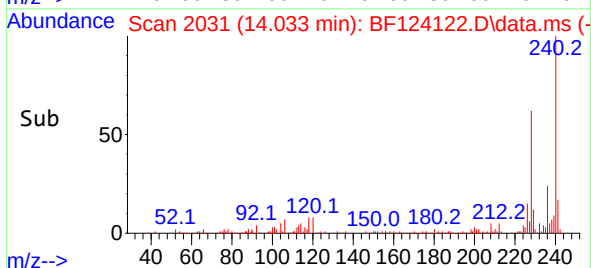
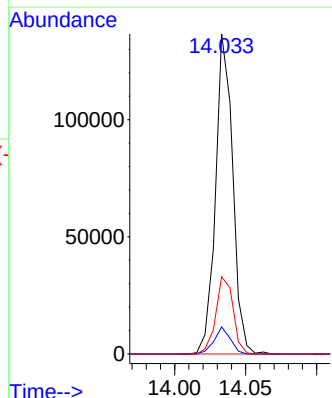
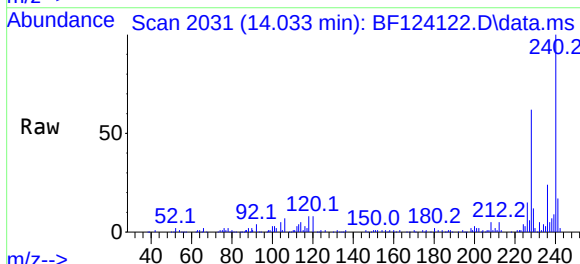
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

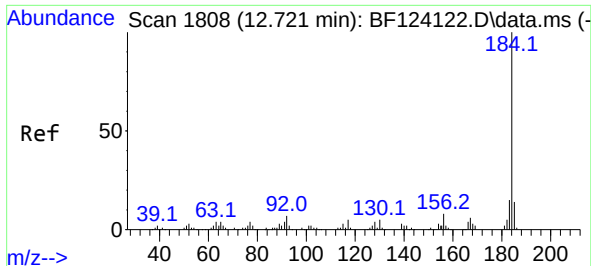
Tgt Ion:202 Resp: 422778
Ion Ratio Lower Upper
202 100
101 7.7 0.0 30.9
203 16.5 0.0 37.5



#76
Chrysene-d12
Concen: 20.000 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

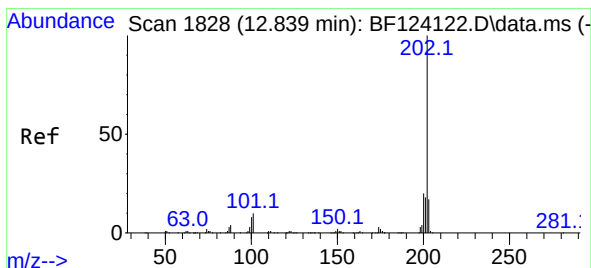
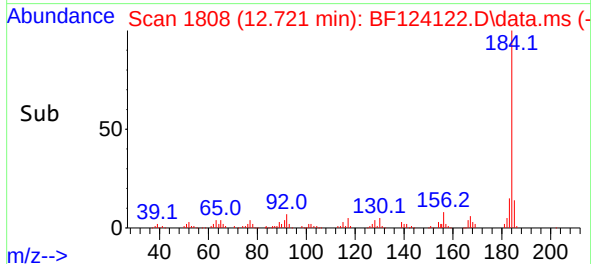
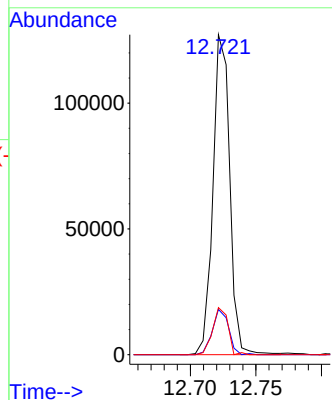
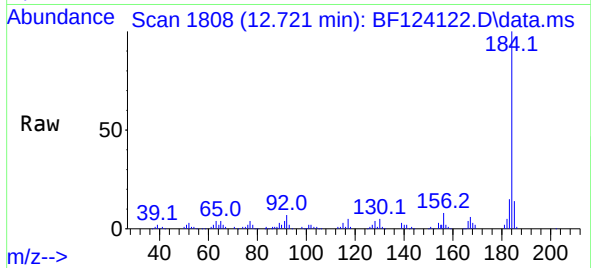




#77
Benzidine
Concen: 40.797 ng
RT: 12.721 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

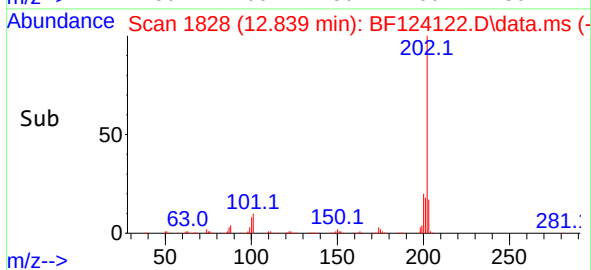
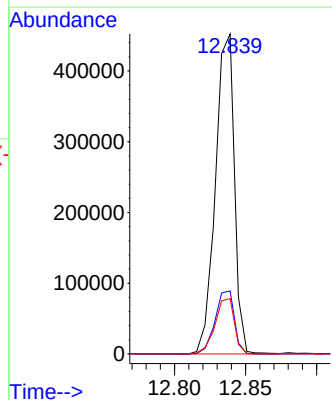
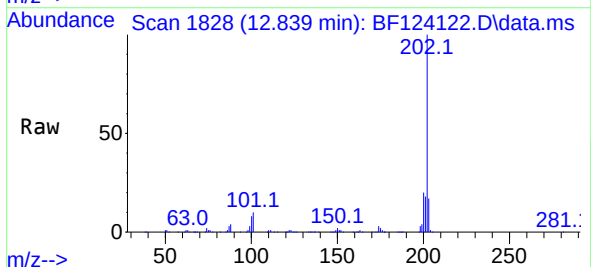
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

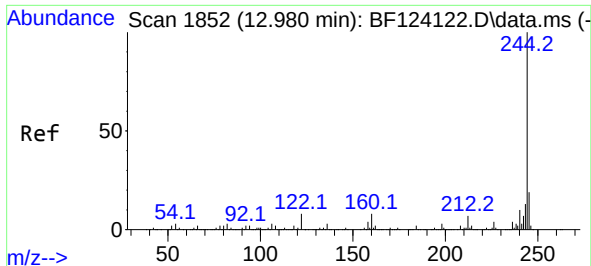
Tgt Ion:184 Resp: 113175
Ion Ratio Lower Upper
184 100
185 14.1 12.1 18.1
183 14.7 7.8 11.8#



#78
Pyrene
Concen: 41.132 ng
RT: 12.839 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

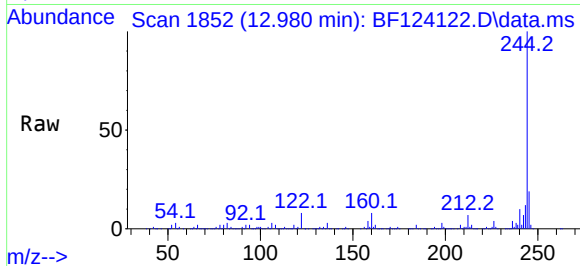
Tgt Ion:202 Resp: 419842
Ion Ratio Lower Upper
202 100
200 19.7 16.1 24.1
203 17.3 14.8 22.2



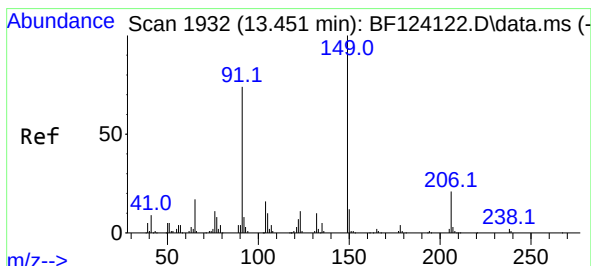
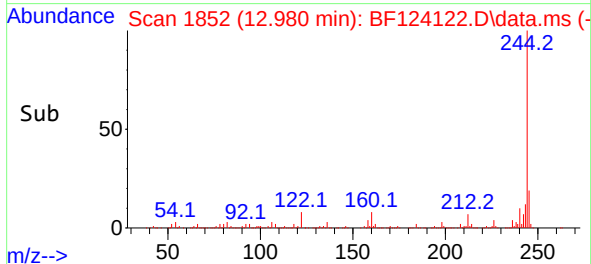
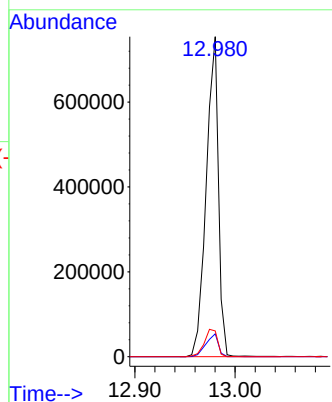


#79
Terphenyl-d14
Concen: 84.397 ng
RT: 12.980 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

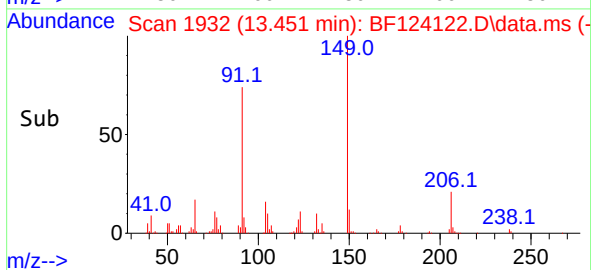
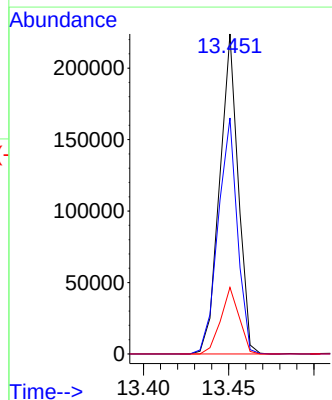
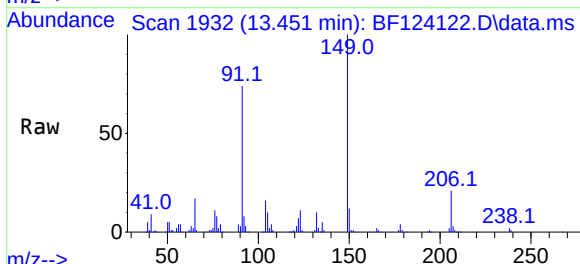


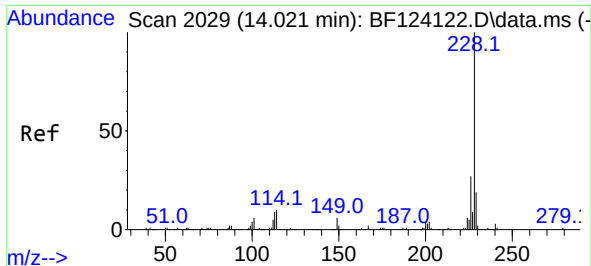
Tgt Ion:244 Resp: 640675
Ion Ratio Lower Upper
244 100
212 7.2 5.7 8.5
122 8.0 9.7 14.5#



#80
Butylbenzylphthalate
Concen: 42.438 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

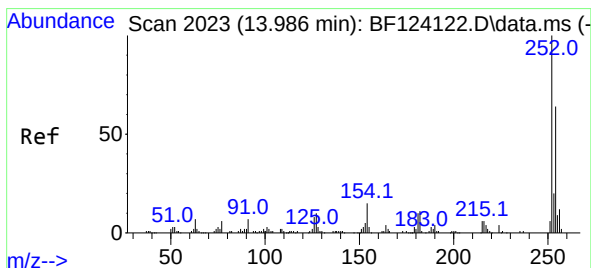
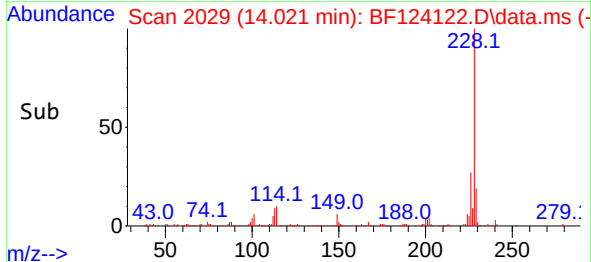
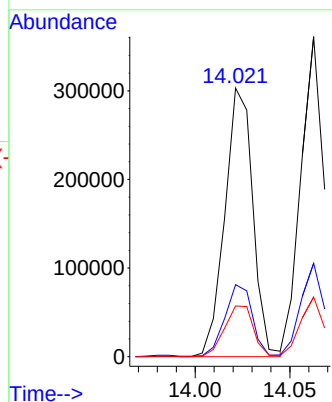
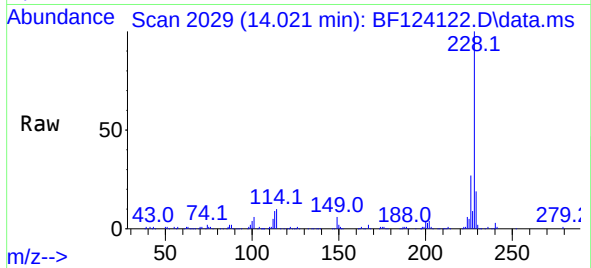




#81
Benzo(a)anthracene
Concen: 37.497 ng
RT: 14.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

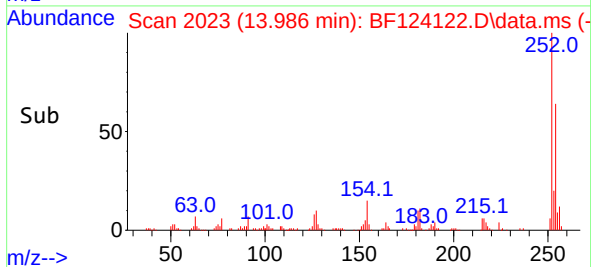
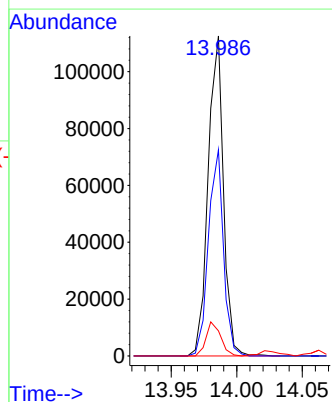
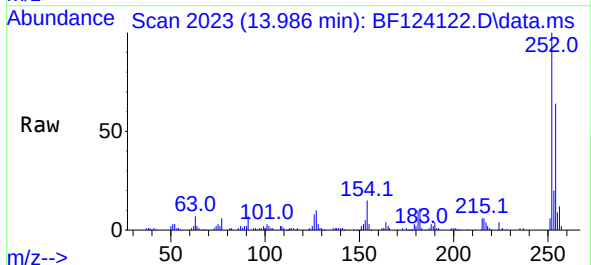
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

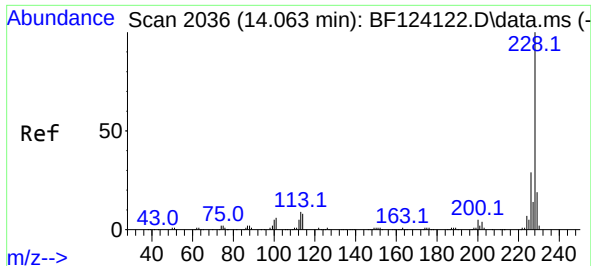
Tgt Ion:228 Resp: 311787
Ion Ratio Lower Upper
228 100
226 26.8 22.4 33.6
229 18.9 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 35.514 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

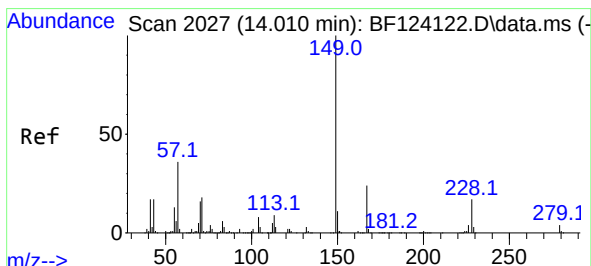
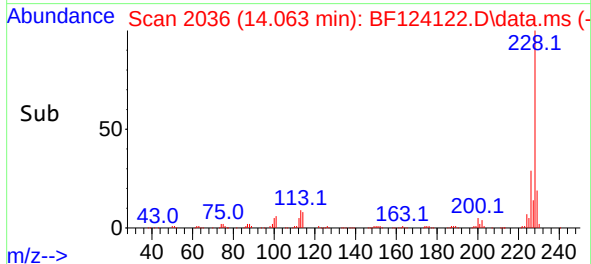
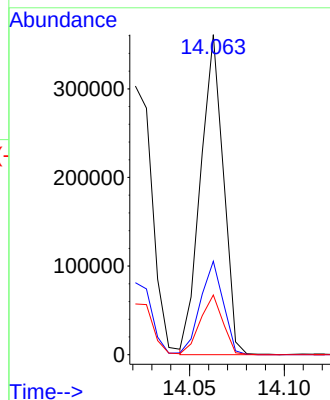
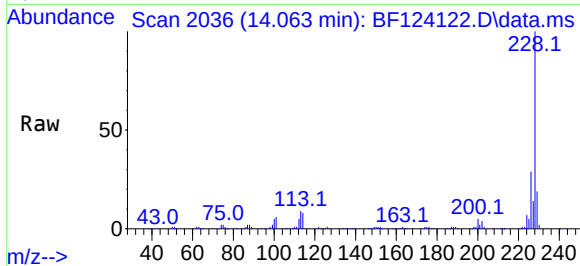




#83
Chrysene
Concen: 37.944 ng
RT: 14.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

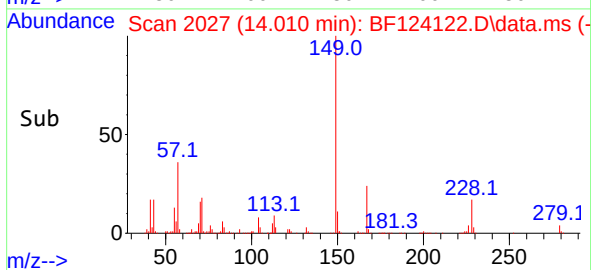
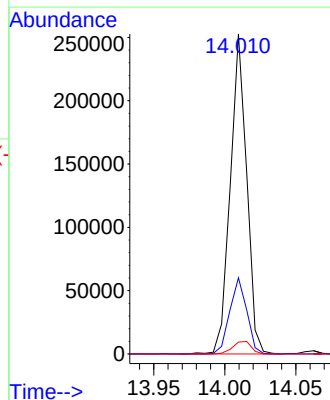
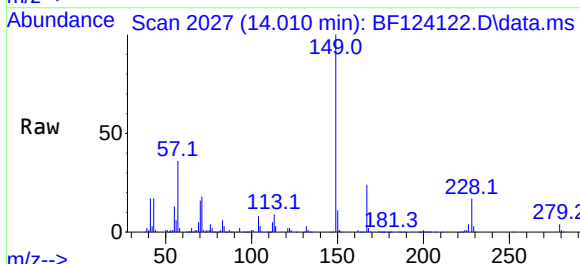
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

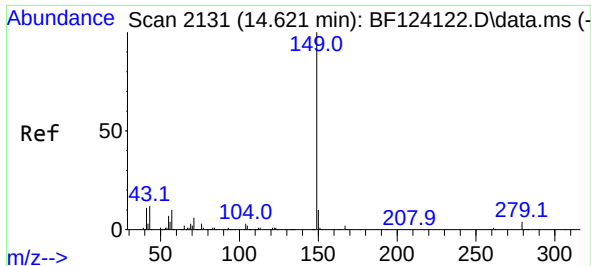
Tgt Ion:228 Resp: 303449
Ion Ratio Lower Upper
228 100
226 29.2 24.3 36.5
229 18.7 16.2 24.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 35.945 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

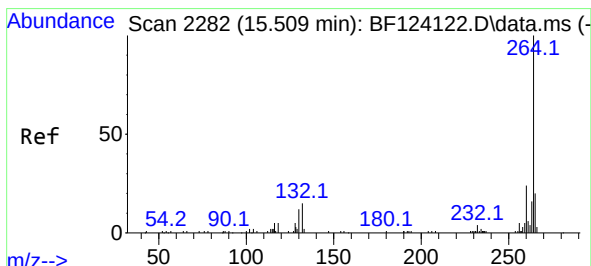
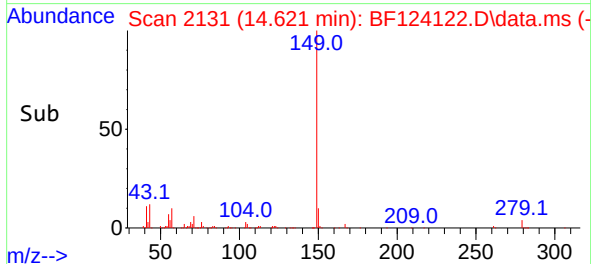
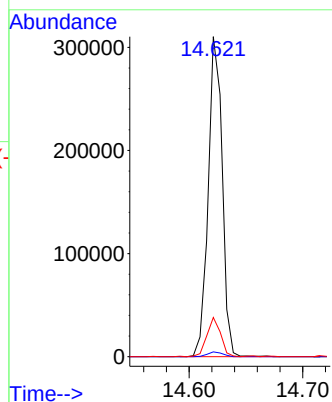
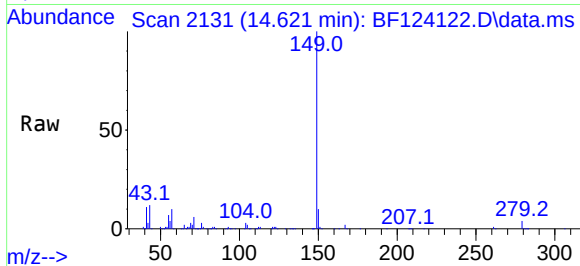




#85
Di-n-octyl phthalate
Concen: 30.980 ng
RT: 14.621 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

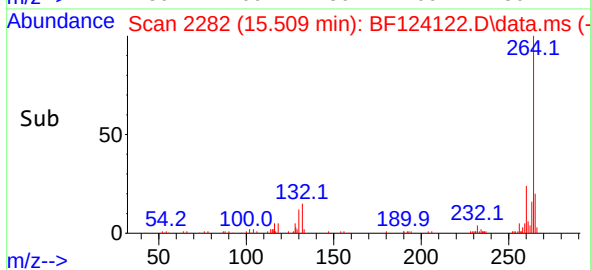
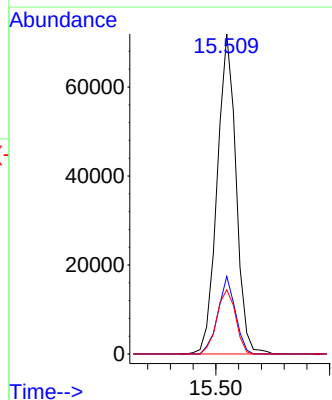
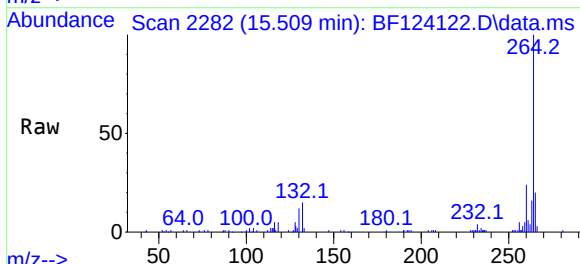
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

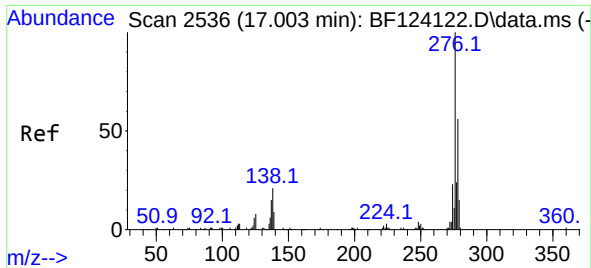
Tgt Ion:149 Resp: 264510
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 12.1 11.8 17.6



#86
Perylene-d12
Concen: 20.000 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

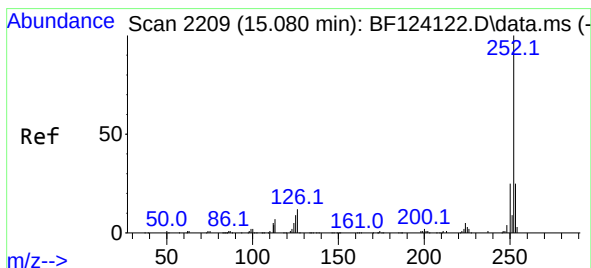
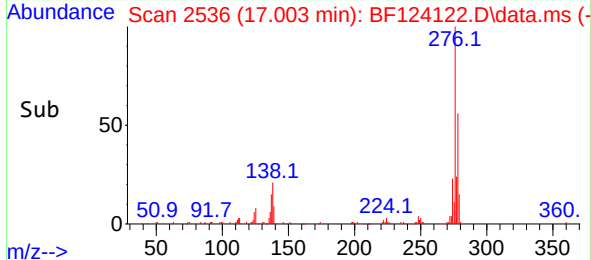
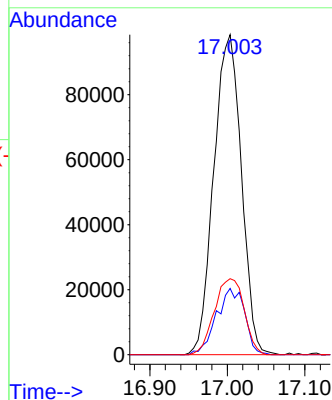
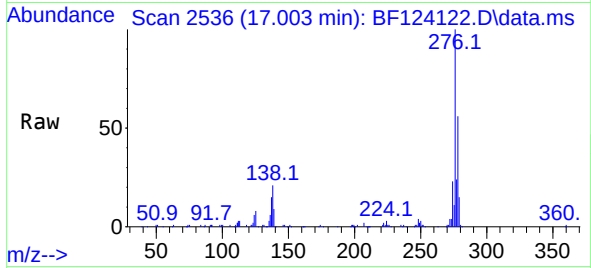




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.019 ng
RT: 17.003 min Scan# 2536
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

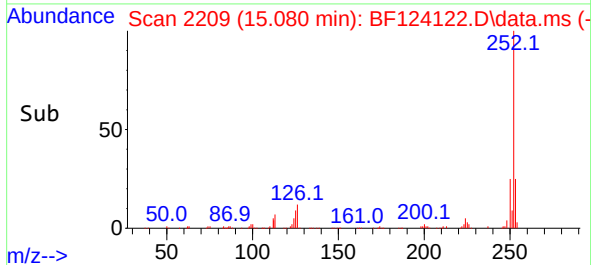
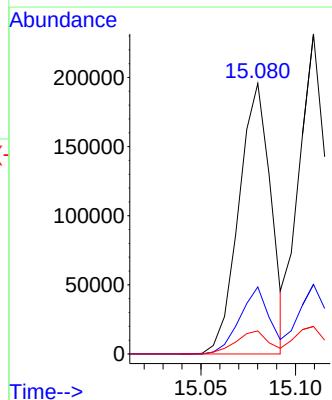
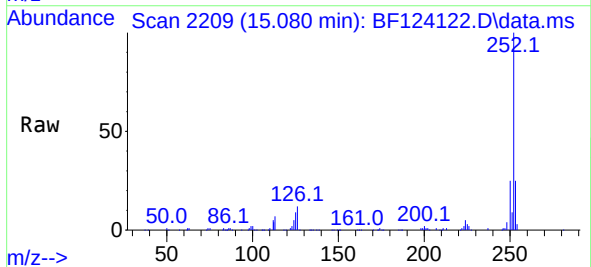
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

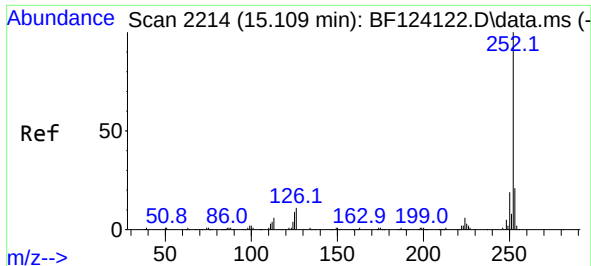
Tgt Ion:276 Resp: 243586
Ion Ratio Lower Upper
276 100
138 21.3 16.2 24.2
277 25.7 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 35.935 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

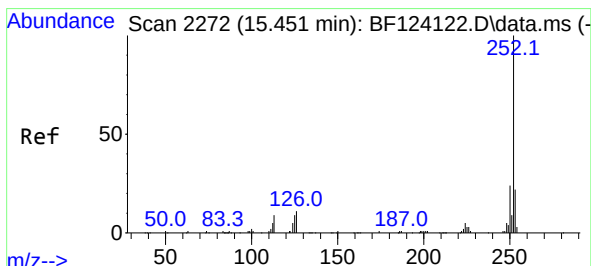
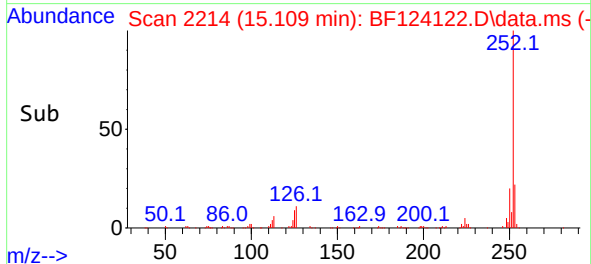
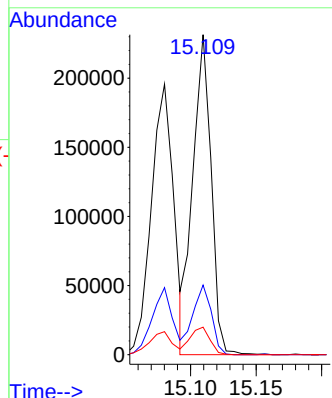
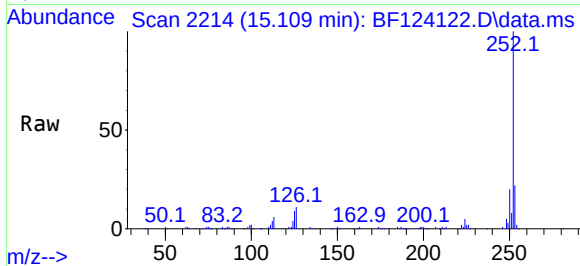




#89
Benzo(k)fluoranthene
Concen: 38.442 ng
RT: 15.109 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

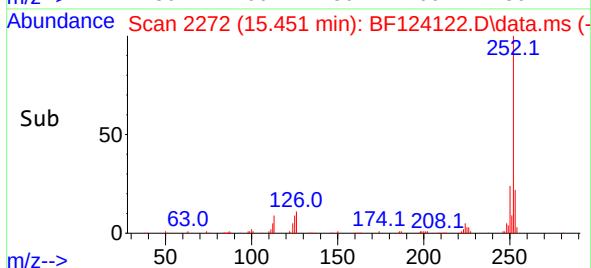
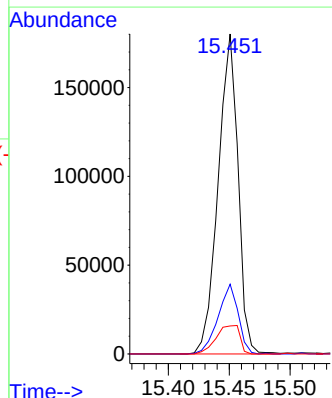
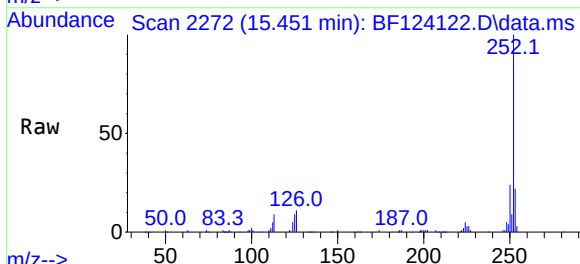
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

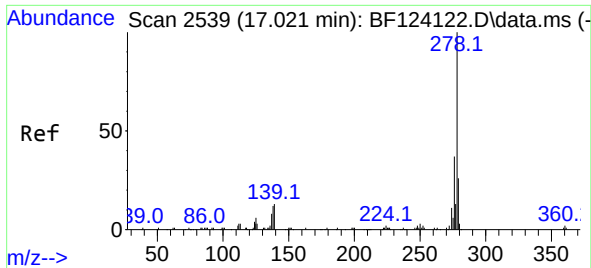
Tgt Ion:252 Resp: 224834
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 8.6 7.0 10.6



#90
Benzo(a)pyrene
Concen: 36.928 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

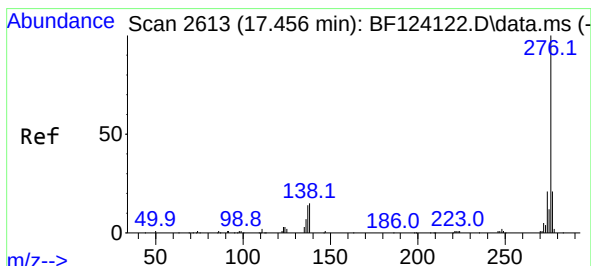
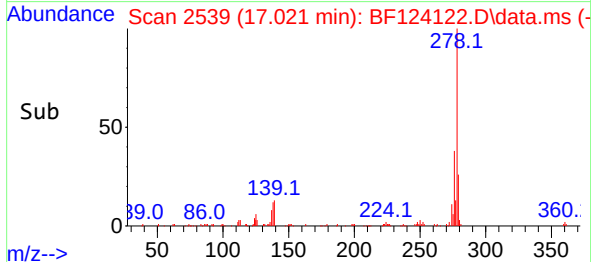
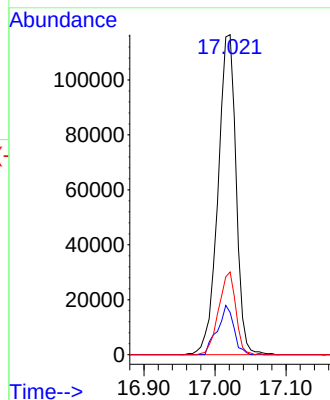
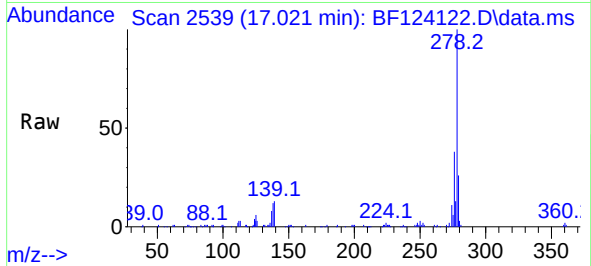




#91
Dibenzo(a,h)anthracene
Concen: 38.078 ng
RT: 17.021 min Scan# 2539
Delta R.T. 0.000 min
Lab File: BF124122.D
Acq: 3 Jun 2021 15:17

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: 38.515 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

