

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041521\
 Data File : BF123564.D
 Acq On : 15 Apr 2021 12:21
 Operator : JU/CG
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Quant Time: Apr 15 13:25:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 15 13:22:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	201744	20.00	ng	0.00
21) Naphthalene-d8	8.157	136	767111	20.00	ng	0.00
39) Acenaphthene-d10	9.916	164	408558	20.00	ng	0.00
64) Phenanthrene-d10	11.404	188	771567	20.00	ng	0.00
76) Chrysene-d12	14.057	240	1003623	20.00	ng	# 0.00
86) Perylene-d12	15.539	264	947420	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	560388	47.43	ng	0.00
7) Phenol-d6	6.492	99	765940	47.56	ng	0.00
23) Nitrobenzene-d5	7.428	82	720731	46.92	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	193960	48.62	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	1191886	47.44	ng	0.00
79) Terphenyl-d14	12.992	244	1422498	24.64	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.610	88	144304	15.00	ng	97
3) Pyridine	3.363	79	350876	12.66	ng	96
4) n-Nitrosodimethylamine	3.299	42	203851	19.05	ng	98
6) Aniline	6.528	93	444045	22.10	ng	98
8) 2-Chlorophenol	6.651	128	297768	23.52	ng	98
9) Benzaldehyde	6.416	77	253254	24.79	ng	100
10) Phenol	6.504	94	422555	24.68	ng	95
11) bis(2-Chloroethyl)ether	6.598	93	298795	21.96	ng	97
12) 1,3-Dichlorobenzene	6.810	146	310635	22.61	ng	95
13) 1,4-Dichlorobenzene	6.887	146	313242	22.57	ng	97
14) 1,2-Dichlorobenzene	7.039	146	291247	22.45	ng	98
15) Benzyl Alcohol	7.004	79	305825	24.66	ng	99
16) 2,2'-oxybis(1-Chloropr...	7.145	45	681956	26.43	ng	98
17) 2-Methylphenol	7.116	107	254861	23.73	ng	98
18) Hexachloroethane	7.387	117	123178	22.35	ng	98
19) n-Nitroso-di-n-propyla...	7.275	70	251276	23.45	ng	95
20) 3+4-Methylphenols	7.269	107	329752	25.08	ng	99
22) Acetophenone	7.275	105	463116	23.32	ng	# 98
24) Nitrobenzene	7.445	77	378801	22.79	ng	94
25) Isophorone	7.686	82	693879	22.43	ng	99
26) 2-Nitrophenol	7.769	139	125370	17.94	ng	92
27) 2,4-Dimethylphenol	7.798	122	236482	21.73	ng	96
28) bis(2-Chloroethoxy)met...	7.898	93	356391	21.51	ng	99
29) 2,4-Dichlorophenol	8.010	162	233683	20.22	ng	96
30) 1,2,4-Trichlorobenzene	8.098	180	252007	19.19	ng	96
31) Naphthalene	8.175	128	866598	22.78	ng	100
32) Benzoic acid	7.892	122	125303	17.39	ng	92
33) 4-Chloroaniline	8.222	127	348596	22.05	ng	96
34) Hexachlorobutadiene	8.298	225	157508	18.81	ng	99
35) Caprolactam	8.575	113	83040	22.34	ng	96
36) 4-Chloro-3-methylphenol	8.698	107	308192	24.37	ng	98
37) 2-Methylnaphthalene	8.869	142	564777	21.49	ng	100
38) 1-Methylnaphthalene	8.969	142	538303	21.78	ng	98
40) 1,2,4,5-Tetrachloroben...	9.033	216	239833	20.49	ng	99
41) Hexachlorocyclopentadiene	9.028	237	121348	20.66	ng	99
43) 2,4,6-Trichlorophenol	9.145	196	163854	20.30	ng	98

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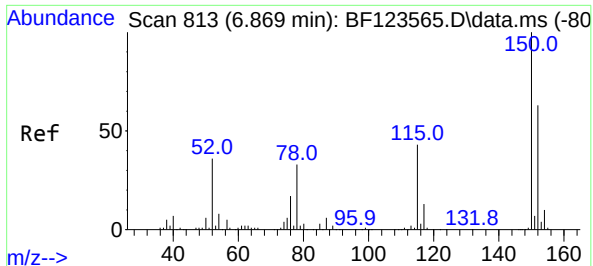
Quant Time: Apr 15 13:25:13 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.181	196	178221	20.49	ng	98
46) 1,1'-Biphenyl	9.333	154	694126	24.85	ng	99
47) 2-Chloronaphthalene	9.357	162	523523	23.16	ng	99
48) 2-Nitroaniline	9.451	65	212801	26.73	ng	97
49) Acenaphthylene	9.775	152	858250	25.13	ng	100
50) Dimethylphthalate	9.633	163	598762	21.88	ng	99
51) 2,6-Dinitrotoluene	9.692	165	131214	21.30	ng	98
52) Acenaphthene	9.945	154	537131	24.42	ng	98
53) 3-Nitroaniline	9.857	138	150717	23.93	ng	86
54) 2,4-Dinitrophenol	9.963	184	51548	20.89	ng	92
55) Dibenzofuran	10.122	168	778924	24.28	ng	99
56) 4-Nitrophenol	10.010	139	117251	24.98	ng	98
57) 2,4-Dinitrotoluene	10.092	165	176166	22.11	ng	86
58) Fluorene	10.463	166	610476	24.86	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.233	232	140615	20.91	ng	99
60) Diethylphthalate	10.333	149	663784	24.53	ng	99
61) 4-Chlorophenyl-phenyle...	10.457	204	281687	21.90	ng	95
62) 4-Nitroaniline	10.469	138	154841	26.25	ng	98
63) Azobenzene	10.616	77	758611	25.81	ng	98
65) 4,6-Dinitro-2-methylph...	10.504	198	75436	19.12	ng	82
66) n-Nitrosodiphenylamine	10.575	169	531755	24.01	ng	99
67) 4-Bromophenyl-phenylether	10.945	248	175918	22.24	ng	96
68) Hexachlorobenzene	11.016	284	193414	22.46	ng	96
69) Atrazine	11.098	200	166199	22.12	ng	97
70) Pentachlorophenol	11.204	266	100473	22.25	ng	93
71) Phenanthrene	11.427	178	876738	23.16	ng	99
72) Anthracene	11.480	178	889549	23.51	ng	99
73) Carbazole	11.633	167	886391	24.56	ng	98
74) Di-n-butylphthalate	11.969	149	1077094	22.37	ng	98
75) Fluoranthene	12.621	202	968964	23.96	ng	98
77) Benzidine	12.739	184	400230	14.81	ng	98
78) Pyrene	12.851	202	1009684	12.64	ng	99
80) Butylbenzylphthalate	13.474	149	783744	21.56	ng	93
81) Benzo(a)anthracene	14.039	228	1369488	21.85	ng	98
82) 3,3'-Dichlorobenzidine	14.004	252	473048	23.66	ng	# 98
83) Chrysene	14.080	228	1374960	21.90	ng	100
84) Bis(2-ethylhexyl)phtha...	14.033	149	1018315	21.24	ng	# 99
85) Di-n-octyl phthalate	14.651	149	1830605	26.24	ng	96
87) Indeno(1,2,3-cd)pyrene	17.027	276	604878	9.05	ng	99
88) Benzo(b)fluoranthene	15.104	252	1176225	18.40	ng	# 96
89) Benzo(k)fluoranthene	15.133	252	1188546	18.81	ng	# 97
90) Benzo(a)pyrene	15.474	252	1041264	18.51	ng	# 96
91) Dibenzo(a,h)anthracene	17.051	278	516073	9.01	ng	96
92) Benzo(g,h,i)perylene	17.480	276	473081	8.90	ng	99

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

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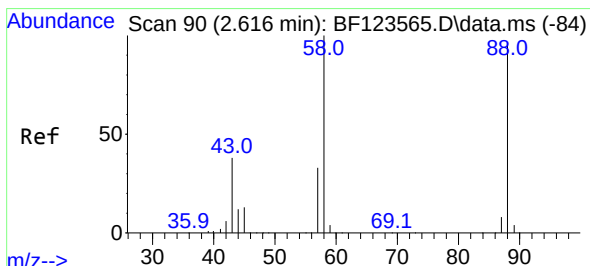
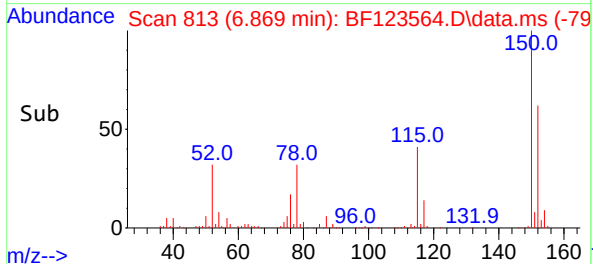
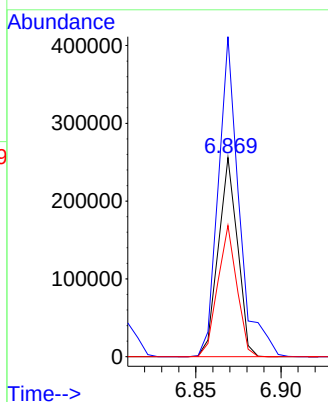
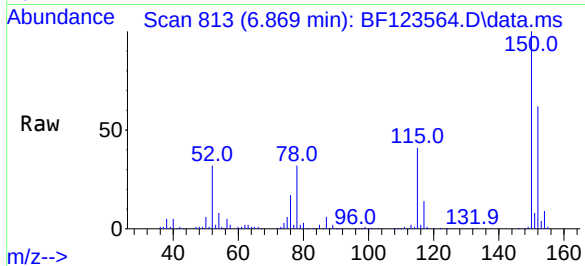




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF123564.D
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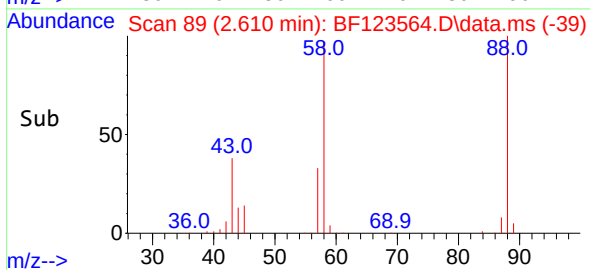
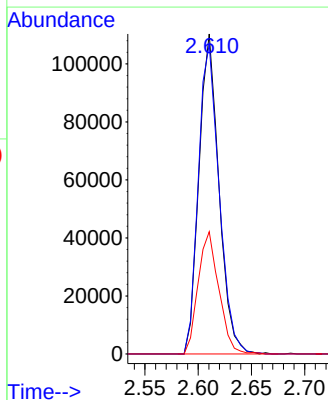
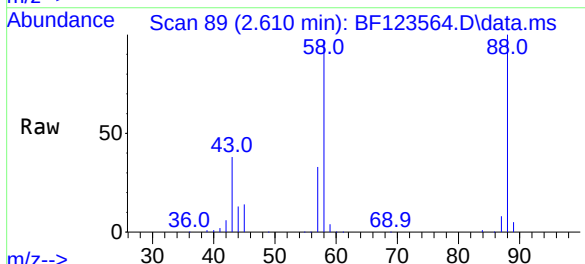
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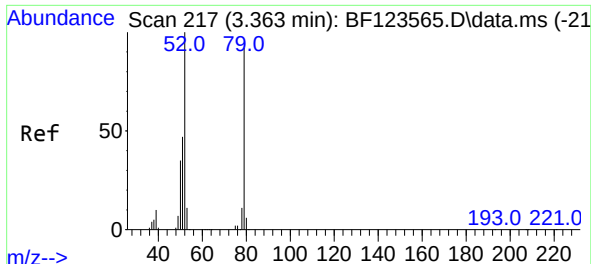
Tgt Ion:152 Resp: 201744
Ion Ratio Lower Upper
152 100
150 160.7 127.0 190.6
115 65.9 54.3 81.5



#2
1,4-Dioxane
Concen: 15.00 ng
RT: 2.610 min Scan# 89
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion: 88 Resp: 144304
Ion Ratio Lower Upper
88 100
58 100.7 83.8 125.8
43 39.6 32.2 48.4

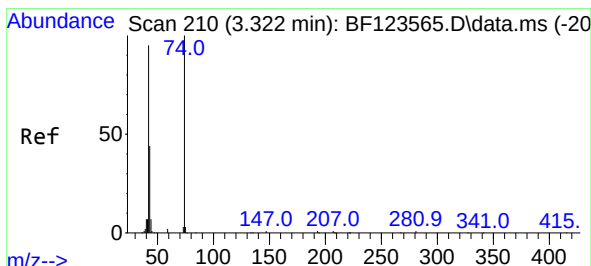
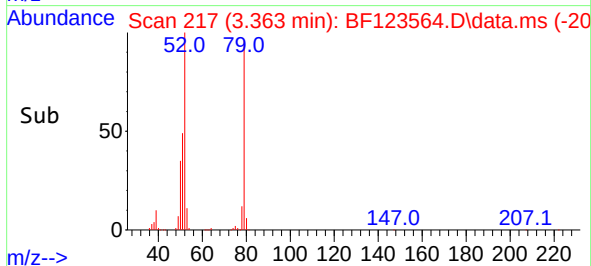
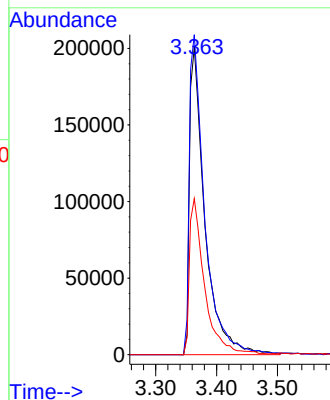
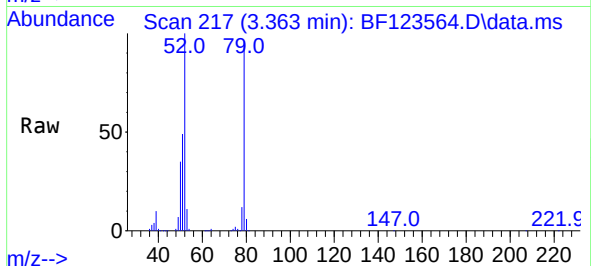




#3
Pyridine
Concen: 12.66 ng
RT: 3.363 min Scan# 217
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

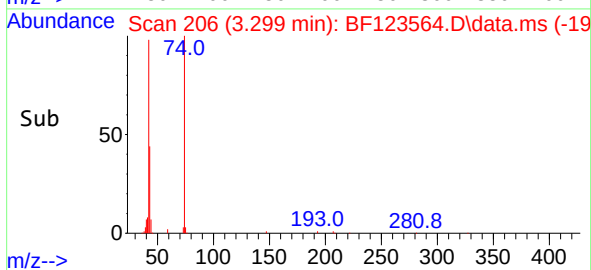
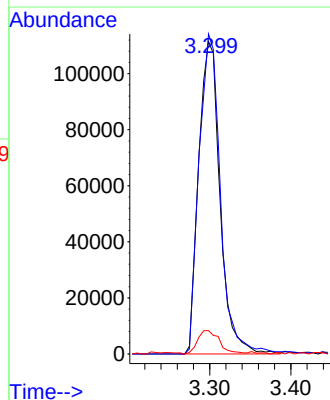
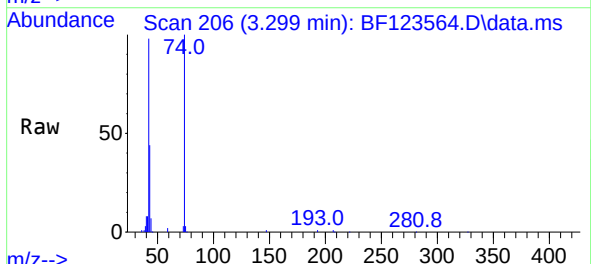
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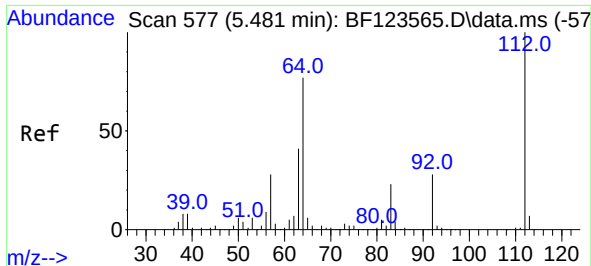
Tgt Ion: 79 Resp: 350876
Ion Ratio Lower Upper
79 100
52 104.1 87.4 131.0
51 50.8 41.4 62.0



#4
n-Nitrosodimethylamine
Concen: 19.05 ng
RT: 3.299 min Scan# 206
Delta R.T. -0.024 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion: 42 Resp: 203851
Ion Ratio Lower Upper
42 100
74 102.4 83.5 125.3
44 7.5 5.7 8.5

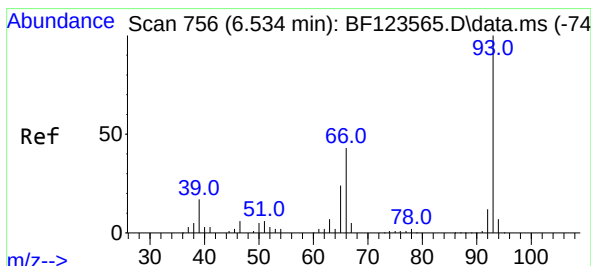
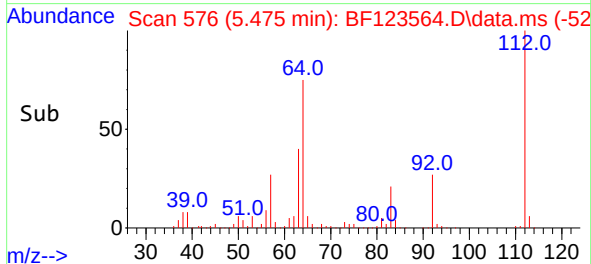
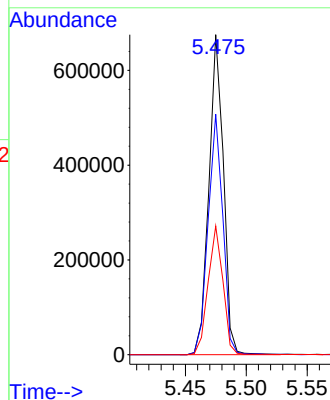
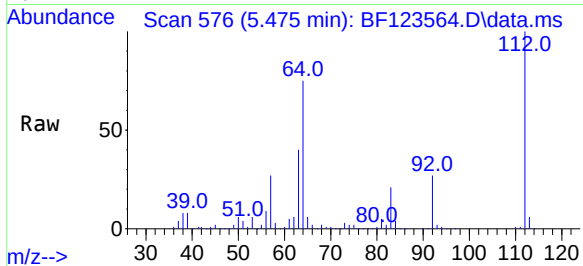




#5
2-Fluorophenol
Concen: 47.43 ng
RT: 5.475 min Scan# 576
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

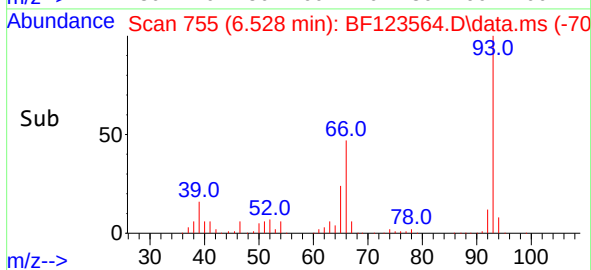
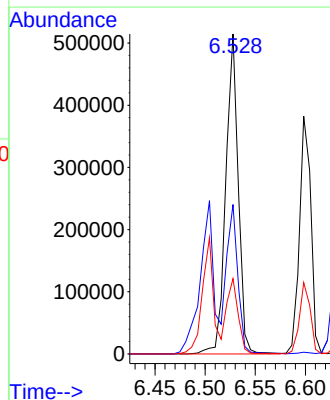
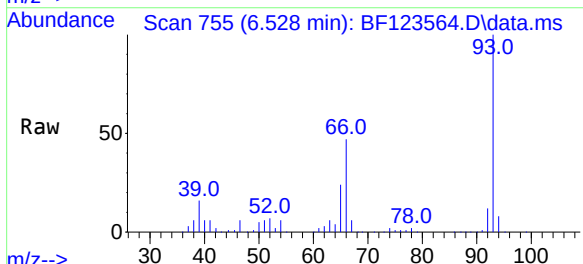
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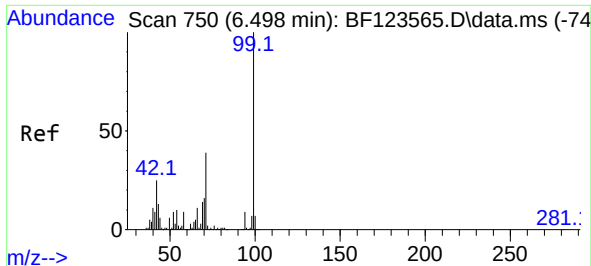
Tgt Ion:112 Resp: 560388
Ion Ratio Lower Upper
112 100
64 75.2 61.4 92.0
63 40.2 33.0 49.4



#6
Aniline
Concen: 22.10 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion: 93 Resp: 444045
Ion Ratio Lower Upper
93 100
66 46.7 36.4 54.6
65 23.5 19.4 29.0

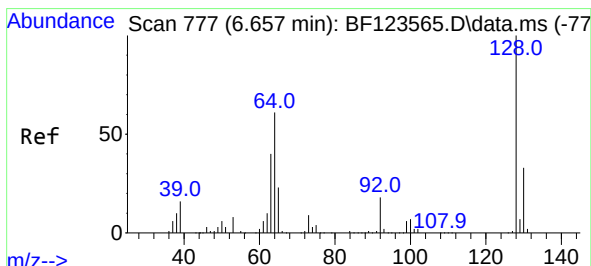
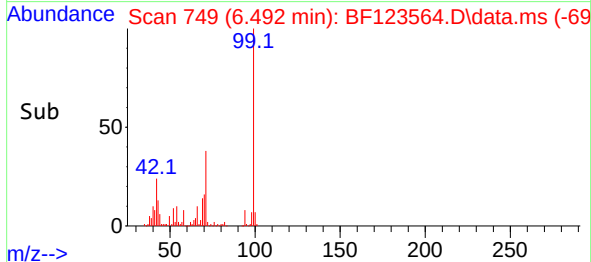
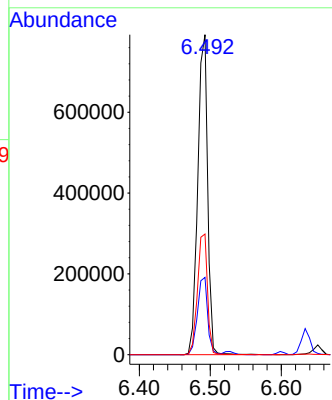
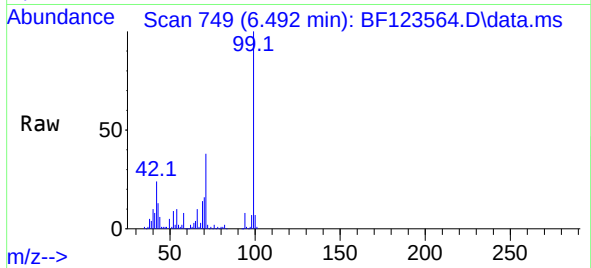




#7
Phenol-d6
Concen: 47.56 ng
RT: 6.492 min Scan# 749
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

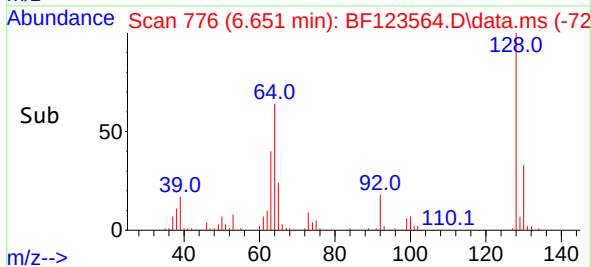
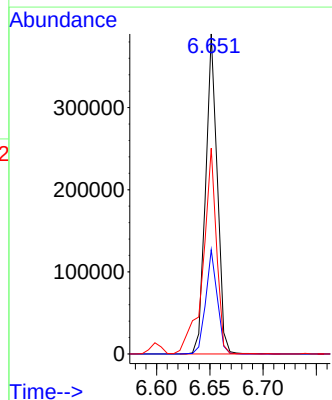
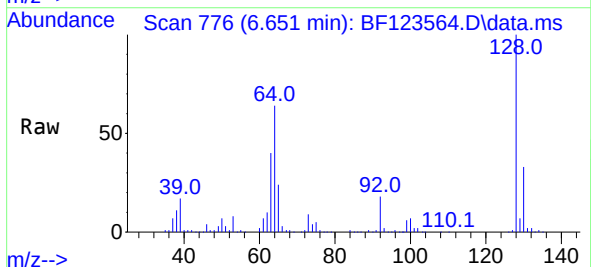
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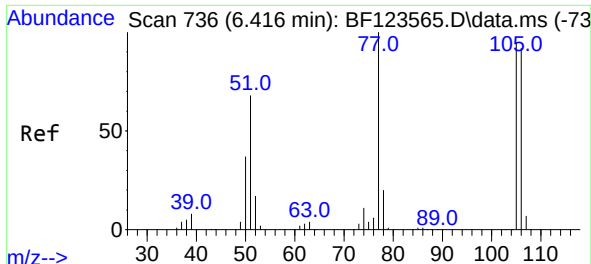
Tgt Ion: 99 Resp: 765940
Ion Ratio Lower Upper
99 100
42 24.2 19.8 29.8
71 37.7 31.1 46.7



#8
2-Chlorophenol
Concen: 23.52 ng
RT: 6.651 min Scan# 776
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion: 128 Resp: 297768
Ion Ratio Lower Upper
128 100
130 32.6 12.6 52.6
64 64.3 41.5 81.5

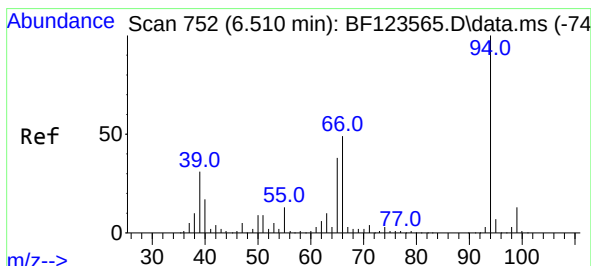
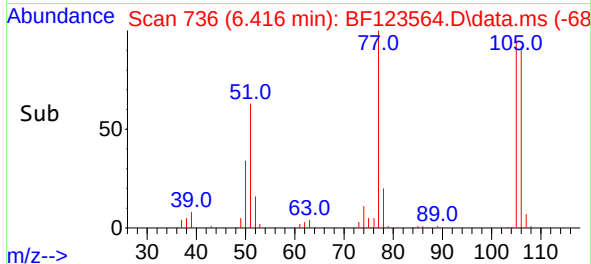
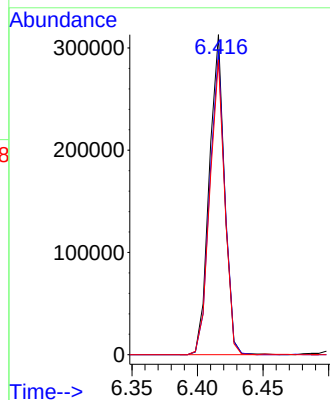
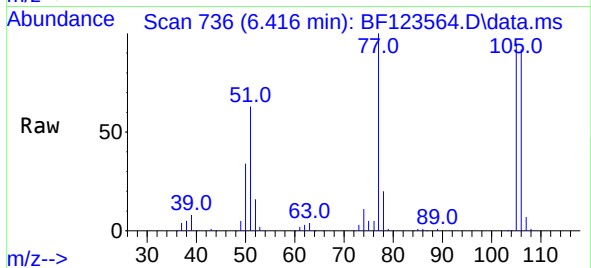




#9
Benzaldehyde
Concen: 24.79 ng
RT: 6.416 min Scan# 736
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

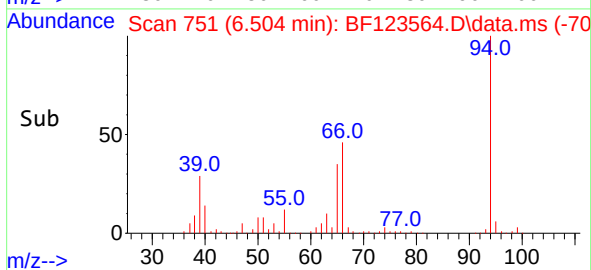
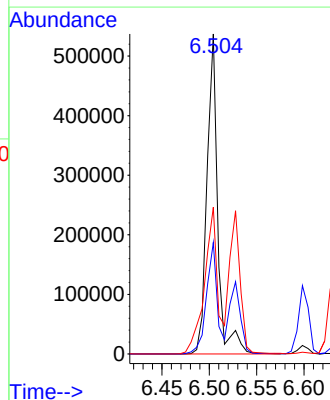
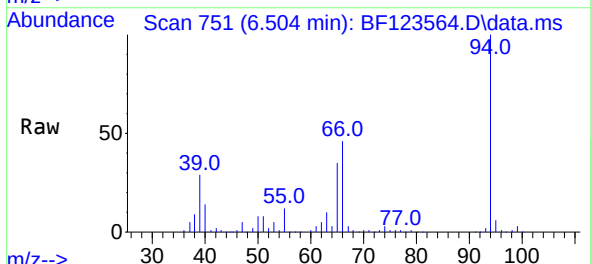
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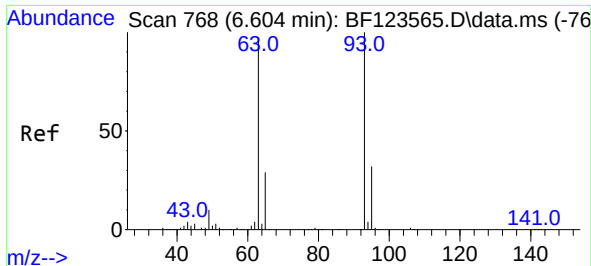
Tgt Ion: 77 Resp: 253254
Ion Ratio Lower Upper
77 100
105 95.0 75.2 115.2
106 92.2 71.6 111.6



#10
Phenol
Concen: 24.68 ng
RT: 6.504 min Scan# 751
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 422555
Ion Ratio Lower Upper
94 100
65 34.8 18.1 58.1
66 45.9 29.0 69.0

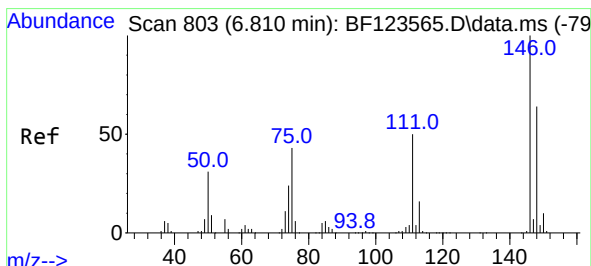
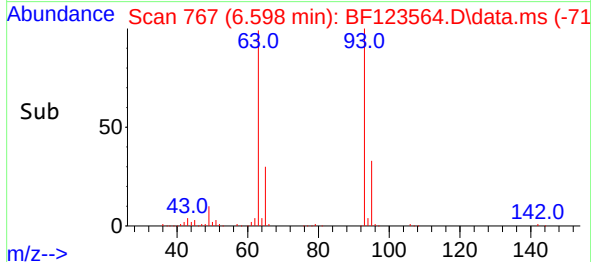
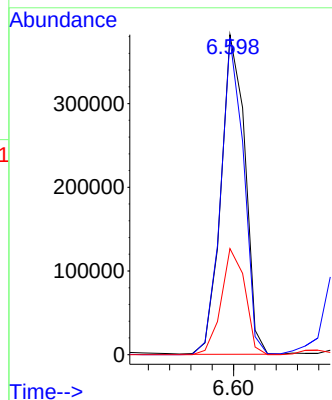
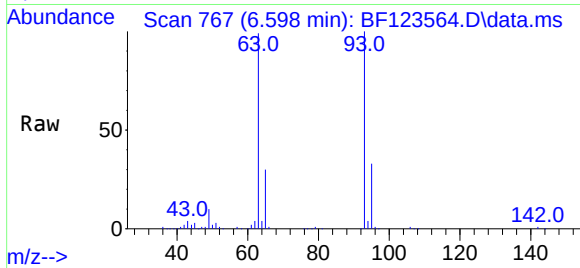




#11
bis(2-Chloroethyl)ether
Concen: 21.96 ng
RT: 6.598 min Scan# 767
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

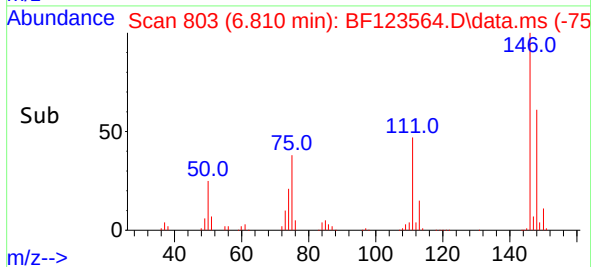
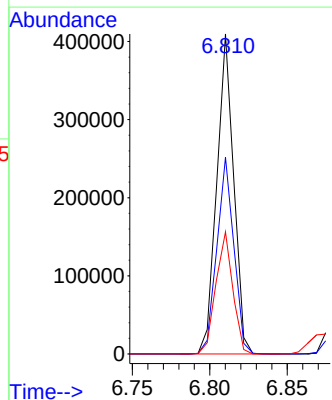
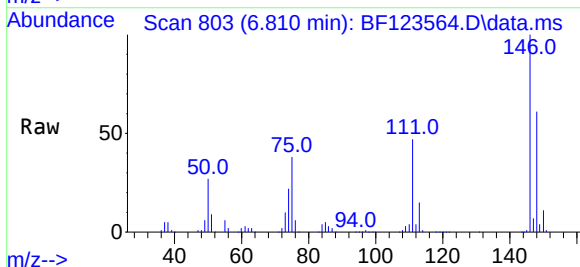
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

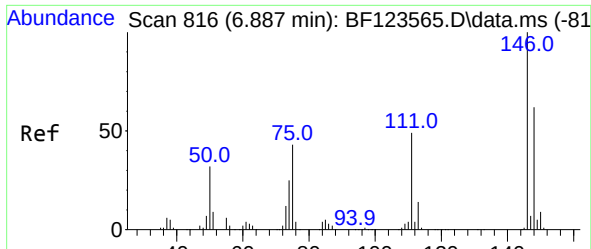
Tgt Ion: 93 Resp: 298795
Ion Ratio Lower Upper
93 100
63 99.0 76.1 116.1
95 33.1 11.5 51.5



#12
1,3-Dichlorobenzene
Concen: 22.61 ng
RT: 6.810 min Scan# 803
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion: 146 Resp: 310635
Ion Ratio Lower Upper
146 100
148 61.5 50.9 76.3
75 38.1 34.2 51.4

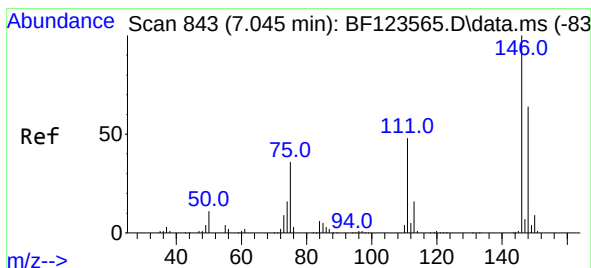
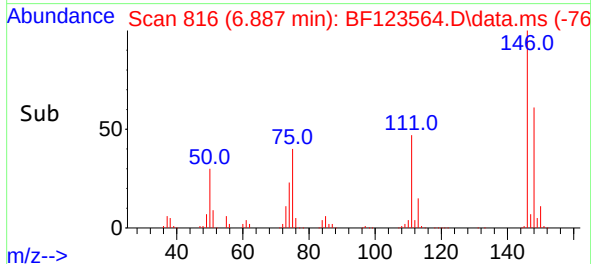
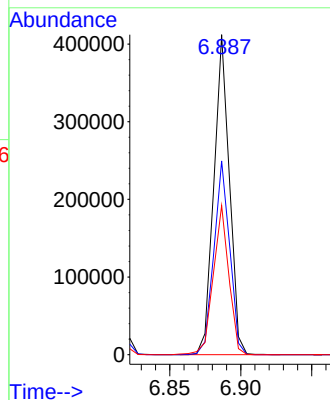
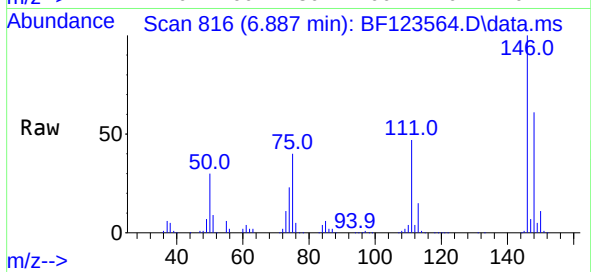




#13
1,4-Dichlorobenzene
Concen: 22.57 ng
RT: 6.887 min Scan# 816
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

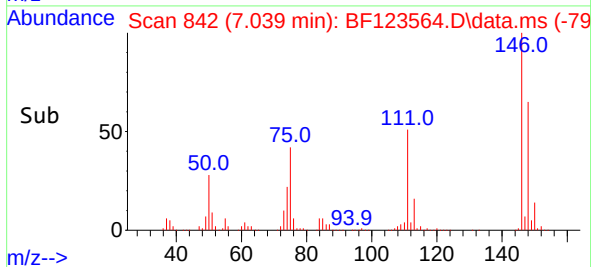
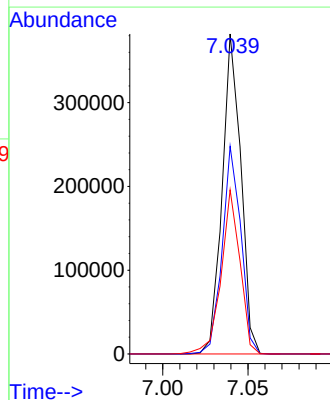
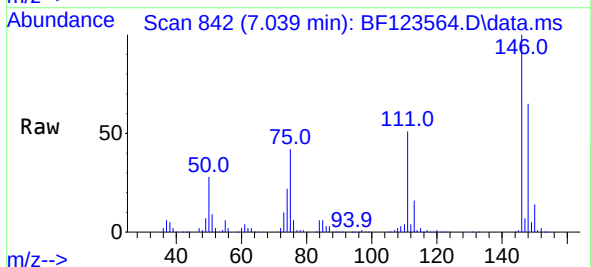
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

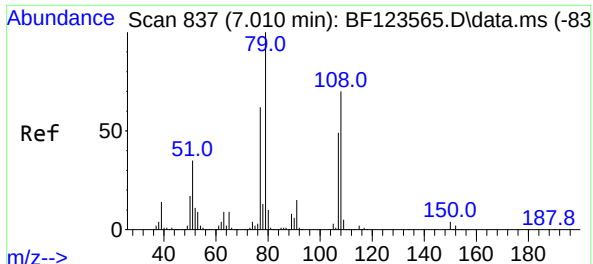
Tgt Ion:146 Resp: 313242
Ion Ratio Lower Upper
146 100
148 60.6 49.9 74.9
111 46.6 39.5 59.3



#14
1,2-Dichlorobenzene
Concen: 22.45 ng
RT: 7.039 min Scan# 842
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:146 Resp: 291247
Ion Ratio Lower Upper
146 100
148 64.9 51.6 77.4
111 51.3 38.4 57.6



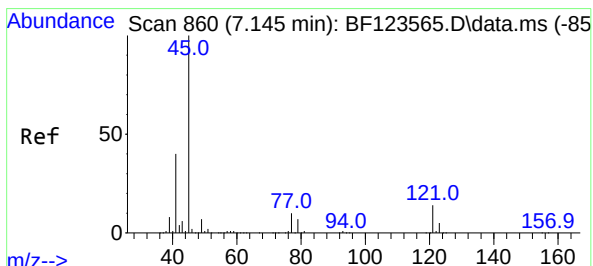
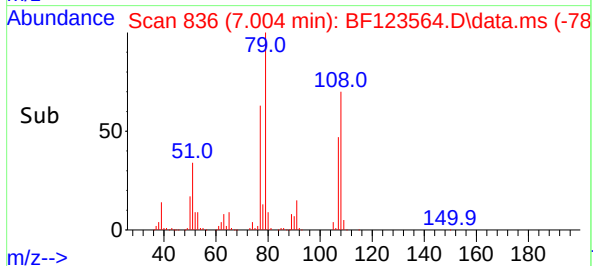
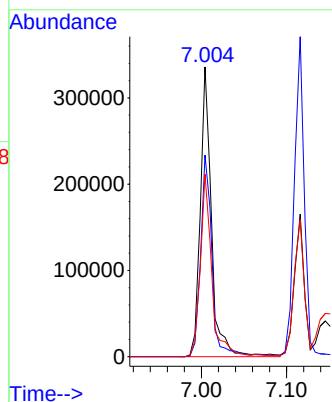
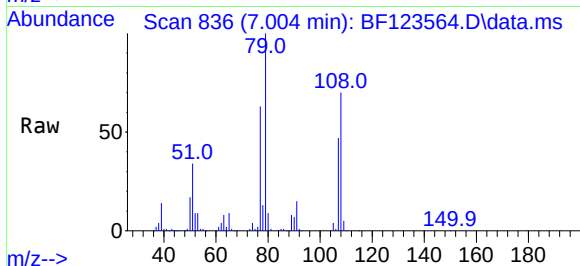


#15
Benzyl Alcohol
Concen: 24.66 ng
RT: 7.004 min Scan# 836
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion: 79 Resp: 305825

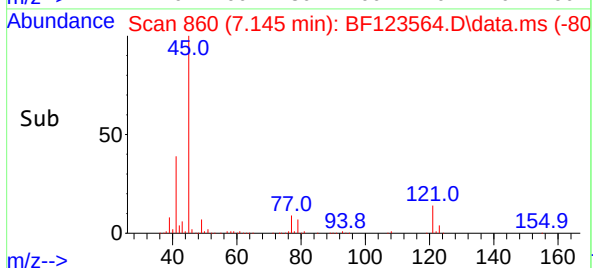
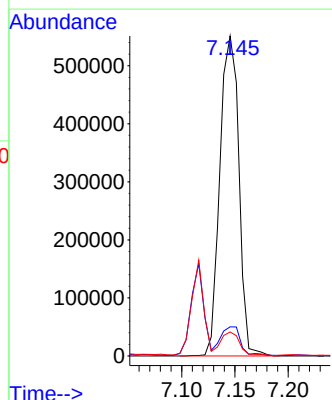
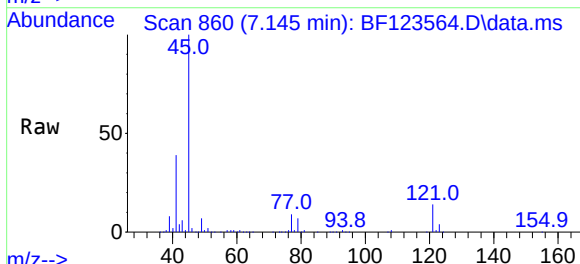
Ion	Ratio	Lower	Upper
79	100		
108	69.6	55.8	83.8
77	63.0	49.9	74.9

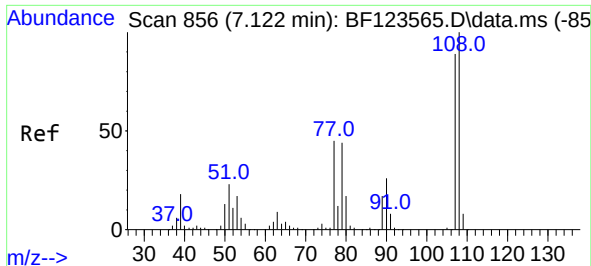


#16
2,2'-oxybis(1-Chloropropane)
Concen: 26.43 ng
RT: 7.145 min Scan# 860
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion: 45 Resp: 681956

Ion	Ratio	Lower	Upper
45	100		
77	9.1	0.0	30.0
79	7.5	0.0	27.3

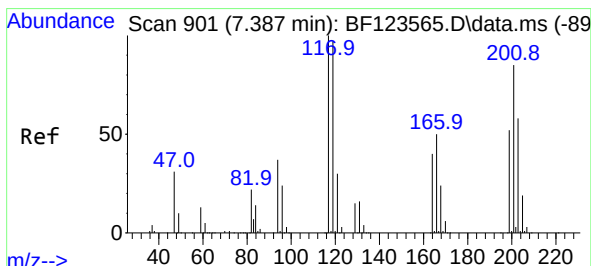
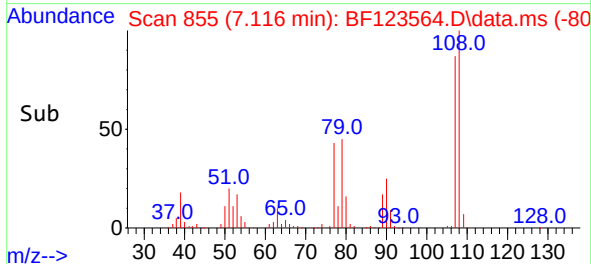
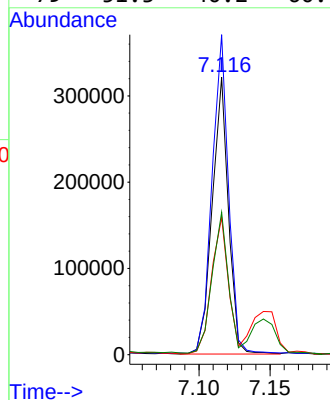
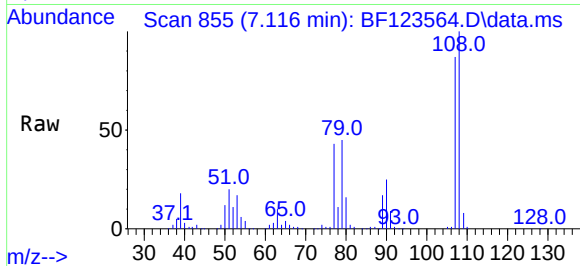




#17
2-Methylphenol
Concen: 23.73 ng
RT: 7.116 min Scan# 855
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

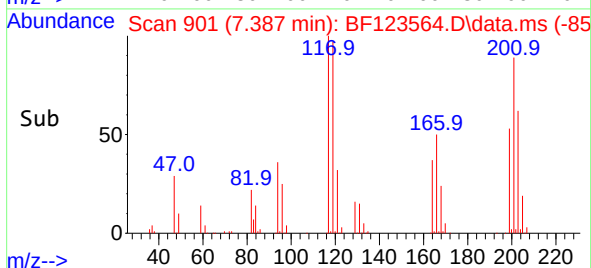
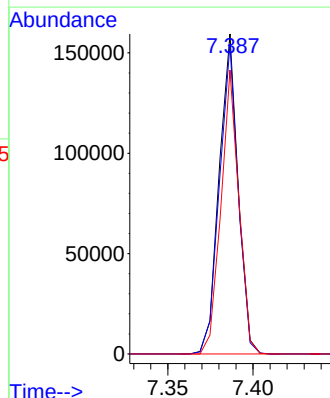
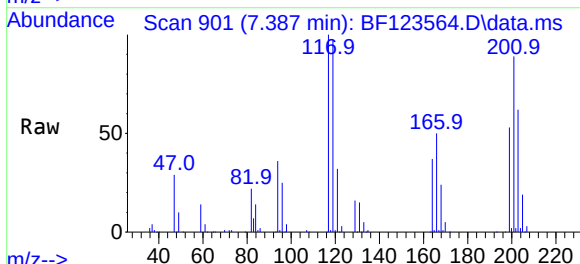
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

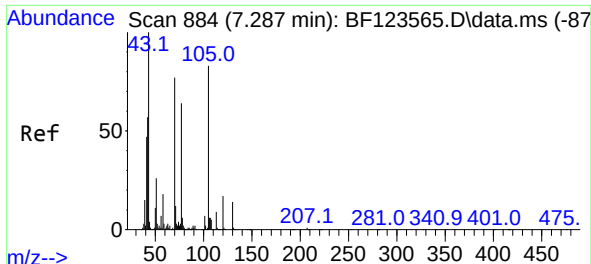
Tgt Ion:	107	Resp:	254861
Ion	Ratio	Lower	Upper
107	100		
108	115.3	89.8	134.8
77	49.4	40.9	61.3
79	51.3	40.2	60.4



#18
Hexachloroethane
Concen: 22.35 ng
RT: 7.387 min Scan# 901
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

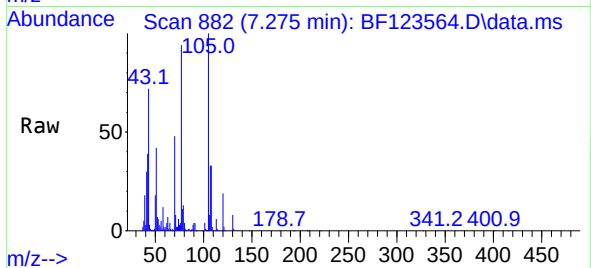
Tgt Ion:	117	Resp:	123178
Ion	Ratio	Lower	Upper
117	100		
119	96.7	77.8	116.8
201	88.7	67.8	101.8





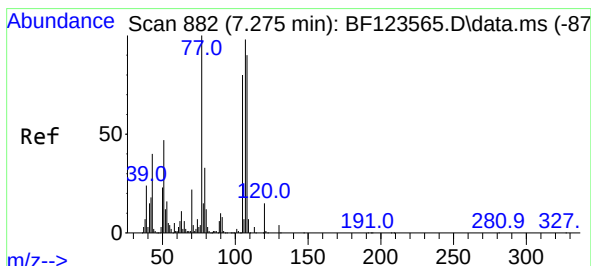
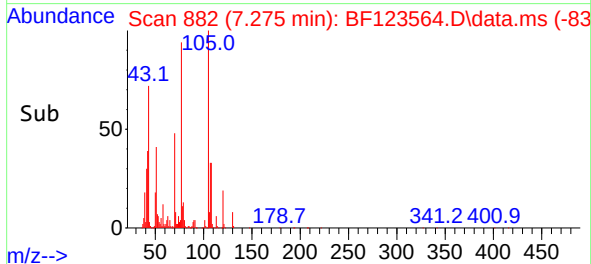
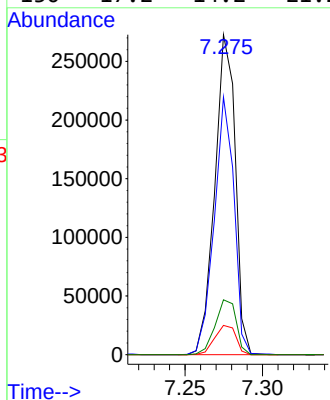
#19
n-Nitroso-di-n-propylamine
Concen: 23.45 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.012 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

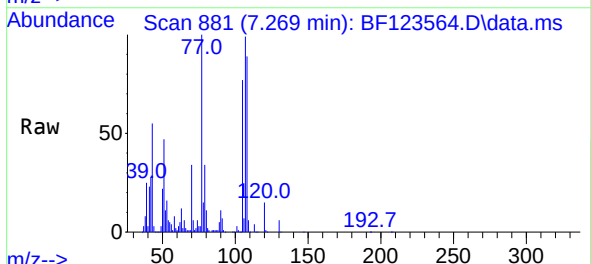


Tgt Ion: 70 Resp: 251276

Ion	Ratio	Lower	Upper
70	100		
42	80.5	60.1	90.1
101	9.2	7.4	11.2
130	17.2	14.2	21.2

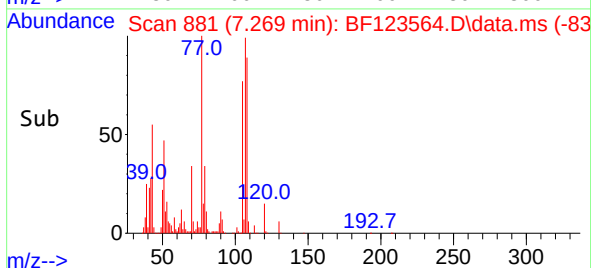
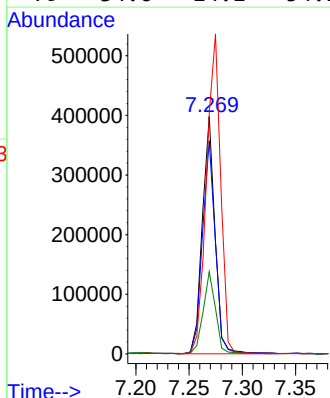


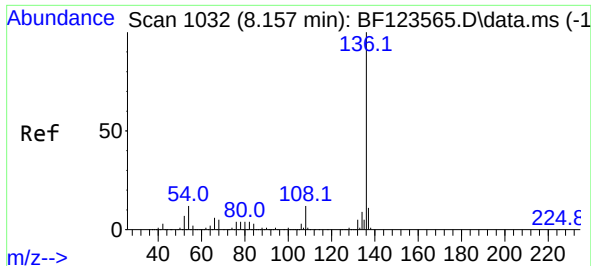
#20
3+4-Methylphenols
Concen: 25.08 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21



Tgt Ion: 107 Resp: 329752

Ion	Ratio	Lower	Upper
107	100		
108	89.8	71.5	111.5
77	101.3	82.0	122.0
79	34.6	14.1	54.1



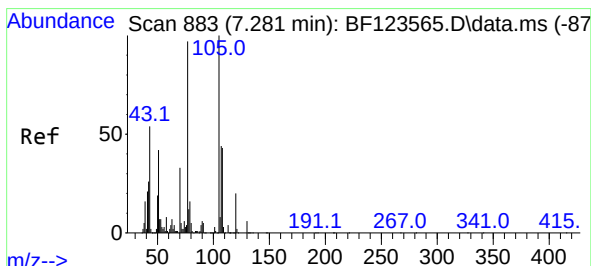
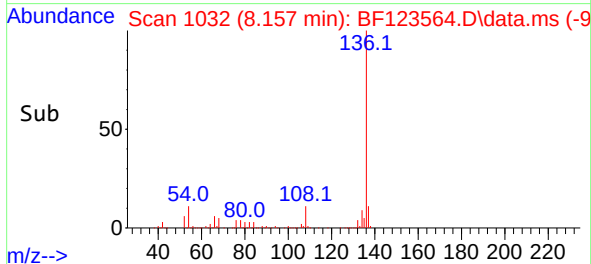
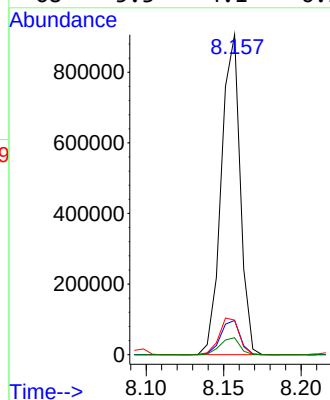
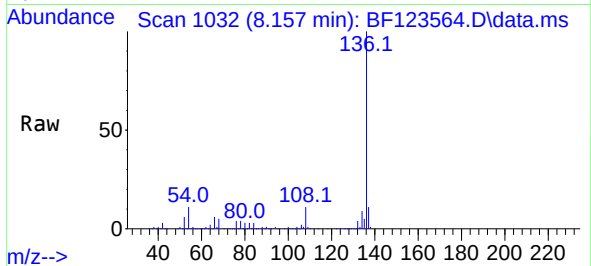


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.157 min Scan# 1032
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:136 Resp: 767111

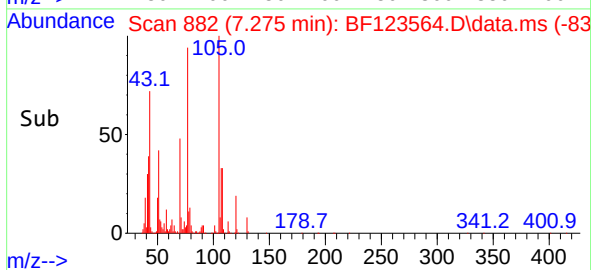
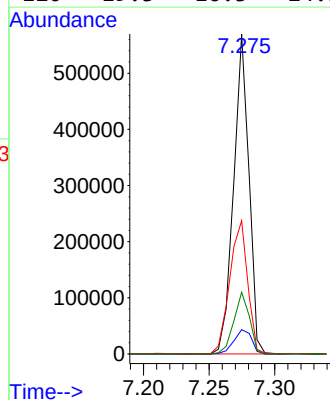
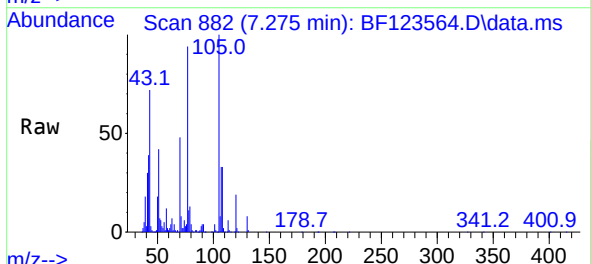
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.7	13.1
54	10.8	9.8	14.6
68	5.3	4.1	6.1

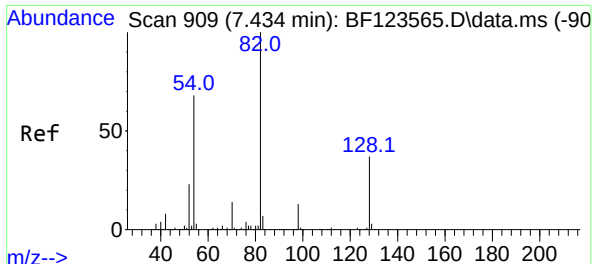


#22
Acetophenone
Concen: 23.32 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:105 Resp: 463116

Ion	Ratio	Lower	Upper
105	100		
71	7.6	4.2	6.4#
51	41.7	33.6	50.4
120	19.3	16.3	24.5

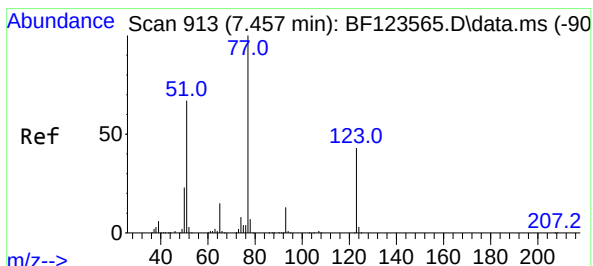
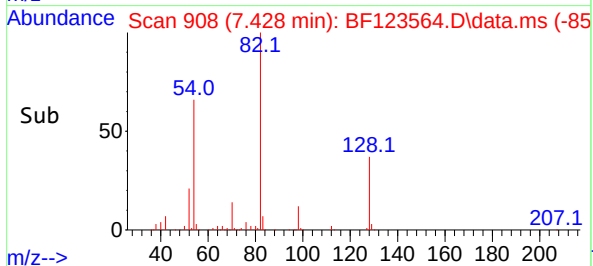
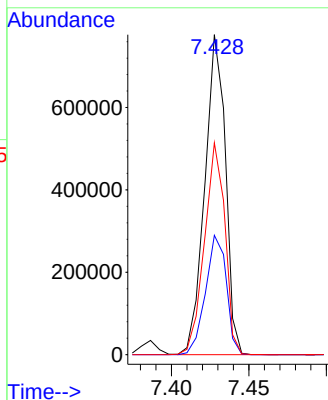
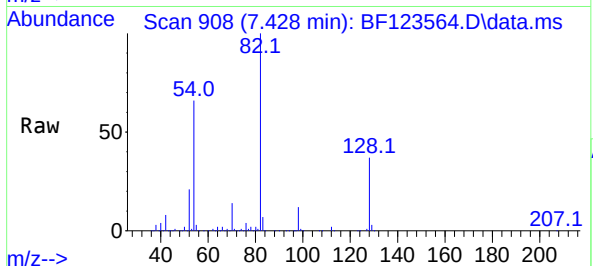




#23
Nitrobenzene-d5
Concen: 46.92 ng
RT: 7.428 min Scan# 908
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

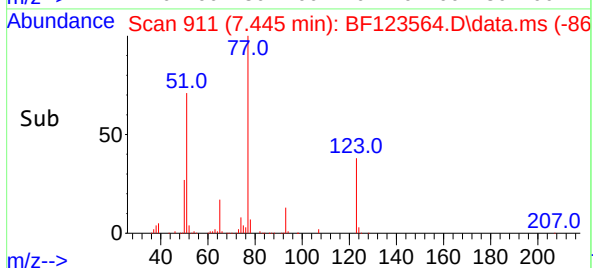
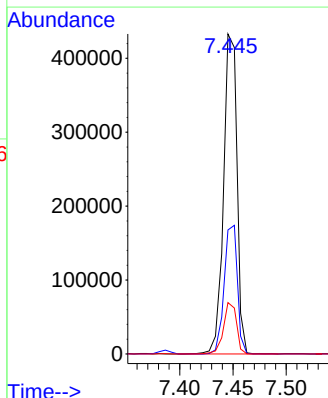
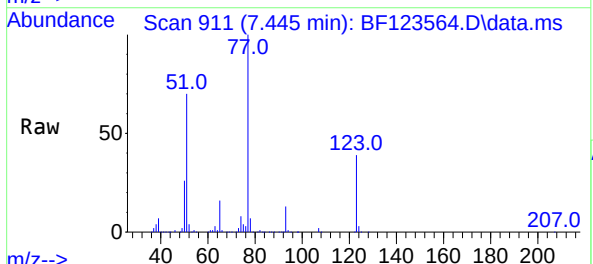
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

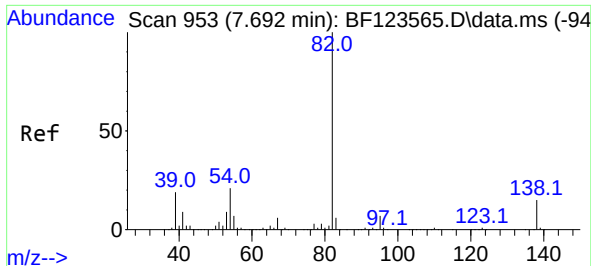
Tgt Ion: 82 Resp: 720731
Ion Ratio Lower Upper
82 100
128 37.3 29.4 44.2
54 66.2 54.1 81.1



#24
Nitrobenzene
Concen: 22.79 ng
RT: 7.445 min Scan# 911
Delta R.T. -0.012 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion: 77 Resp: 378801
Ion Ratio Lower Upper
77 100
123 38.8 34.5 51.7
65 16.0 12.2 18.2

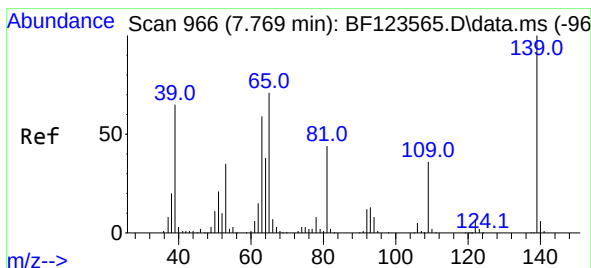
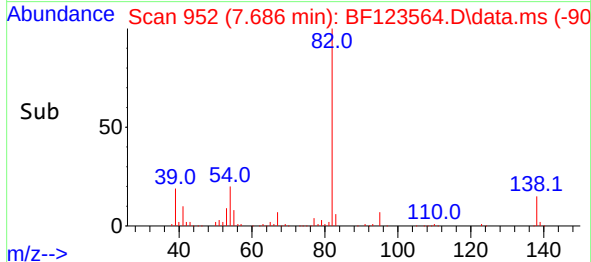
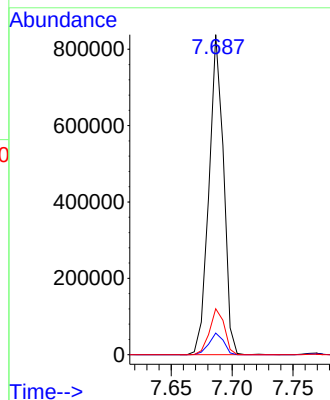
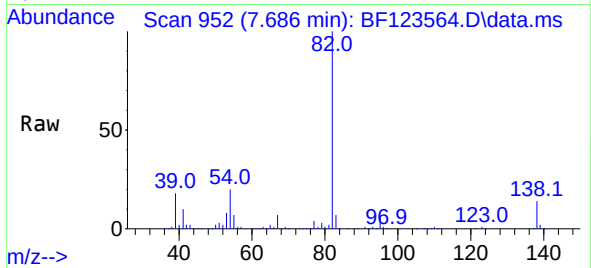




#25
Isophorone
Concen: 22.43 ng
RT: 7.686 min Scan# 952
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

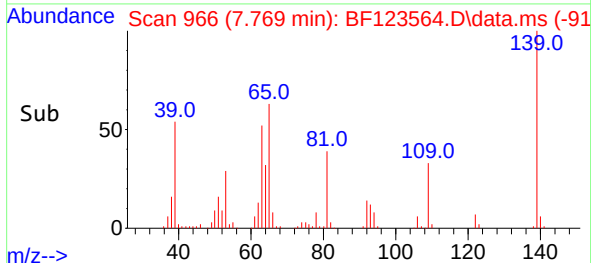
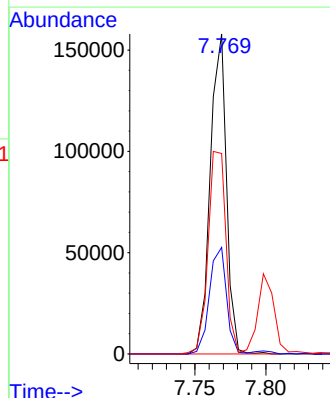
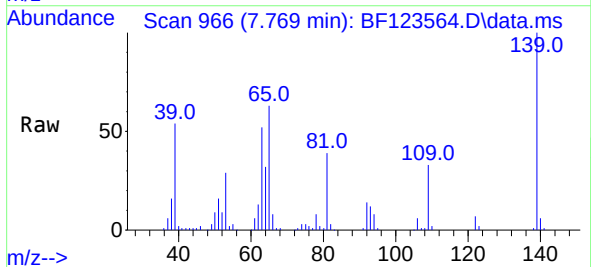
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

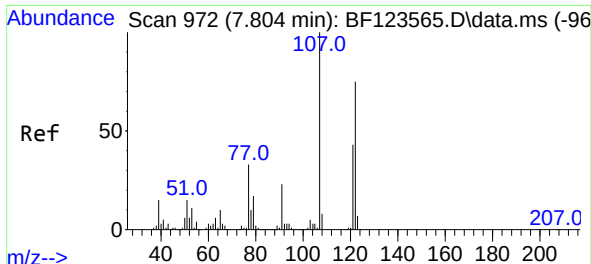
Tgt Ion: 82 Resp: 693879
Ion Ratio Lower Upper
82 100
95 6.8 5.8 8.6
138 14.4 11.8 17.8



#26
2-Nitrophenol
Concen: 17.94 ng
RT: 7.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:139 Resp: 125370
Ion Ratio Lower Upper
139 100
109 33.3 28.6 43.0
65 62.6 56.8 85.2

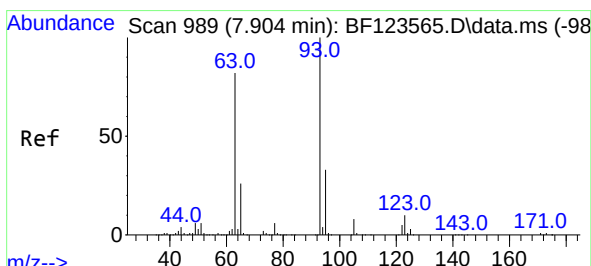
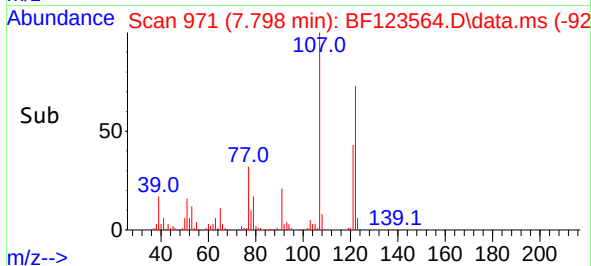
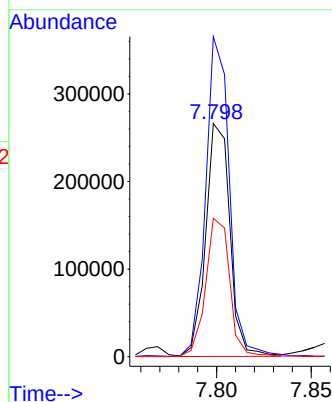
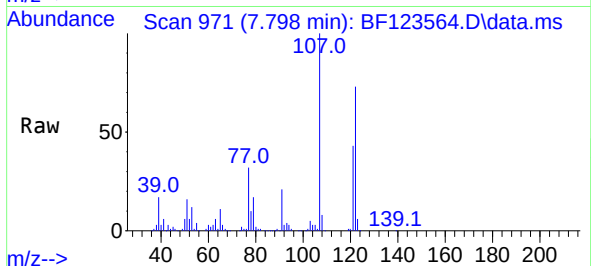




#27
2,4-Dimethylphenol
Concen: 21.73 ng
RT: 7.798 min Scan# 971
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

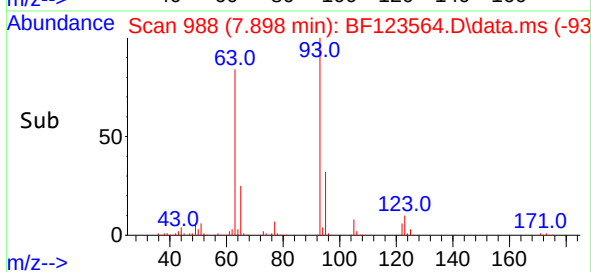
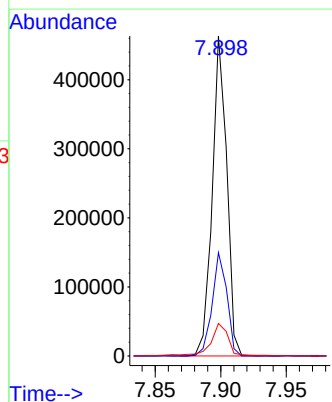
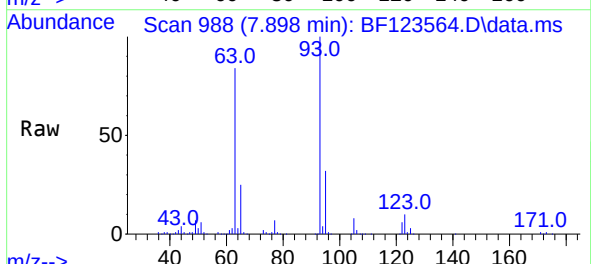
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

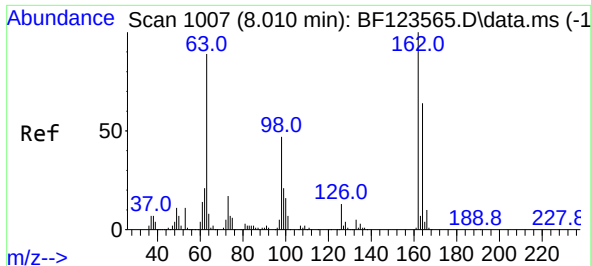
Tgt Ion:122 Resp: 236482
Ion Ratio Lower Upper
122 100
107 137.2 106.3 159.5
121 59.4 45.4 68.0



#28
bis(2-Chloroethoxy)methane
Concen: 21.51 ng
RT: 7.898 min Scan# 988
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion: 93 Resp: 356391
Ion Ratio Lower Upper
93 100
95 32.3 26.5 39.7
123 10.1 8.4 12.6

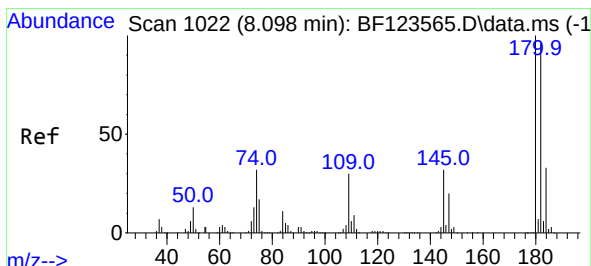
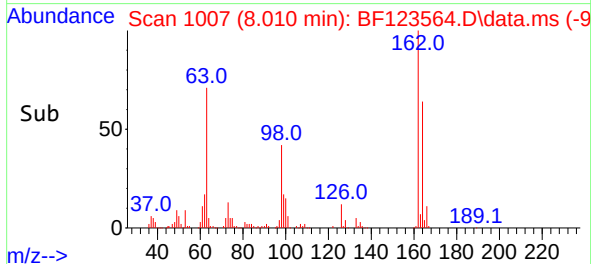
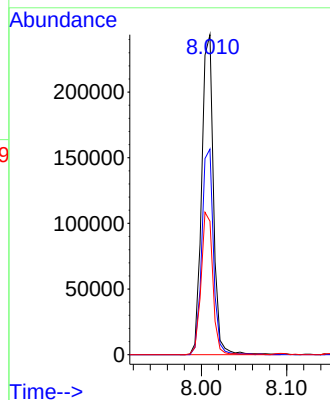
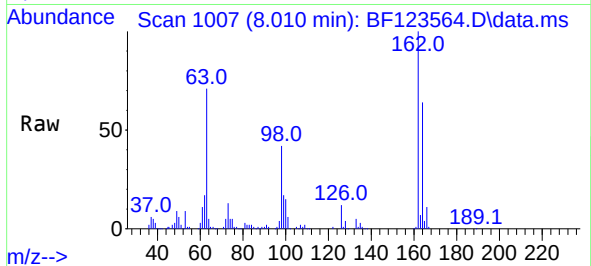




#29
2,4-Dichlorophenol
Concen: 20.22 ng
RT: 8.010 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

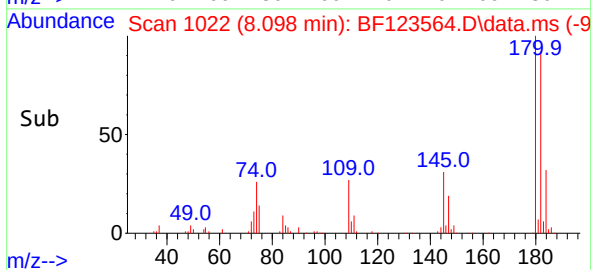
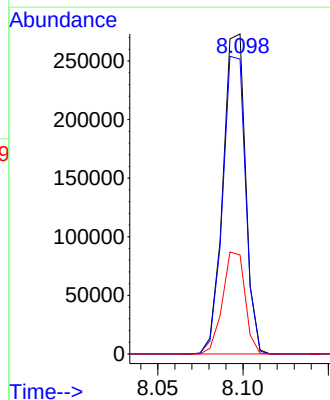
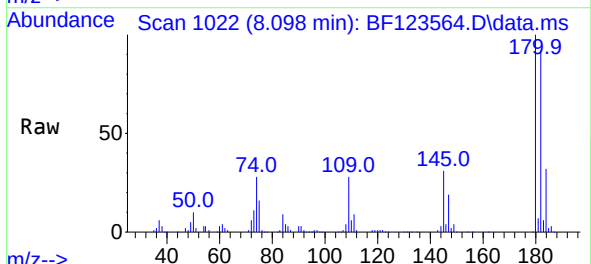
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

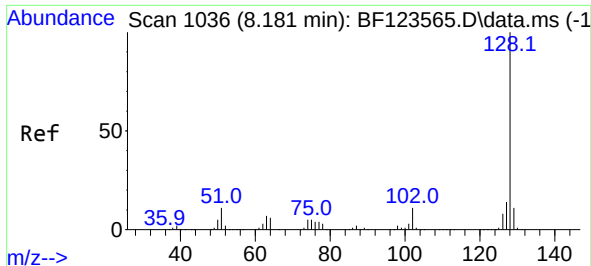
Tgt Ion:162 Resp: 233683
Ion Ratio Lower Upper
162 100
164 64.3 44.1 84.1
98 41.7 27.3 67.3



#30
1,2,4-Trichlorobenzene
Concen: 19.19 ng
RT: 8.098 min Scan# 1022
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:180 Resp: 252007
Ion Ratio Lower Upper
180 100
182 92.1 77.2 115.8
145 30.9 26.0 39.0

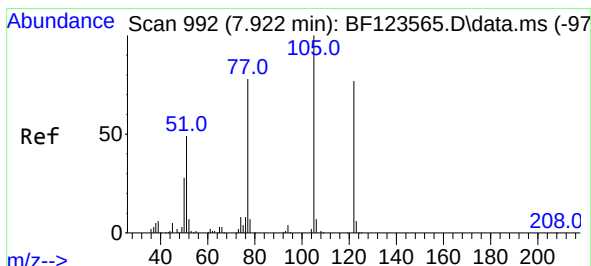
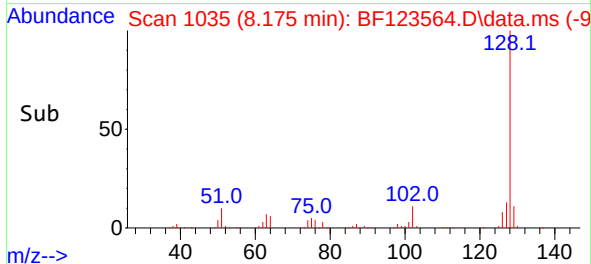
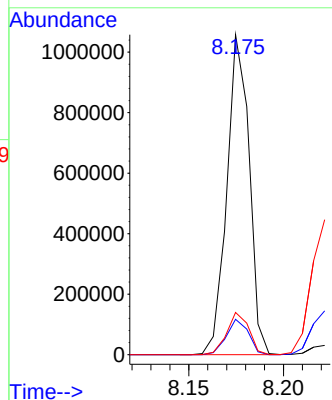
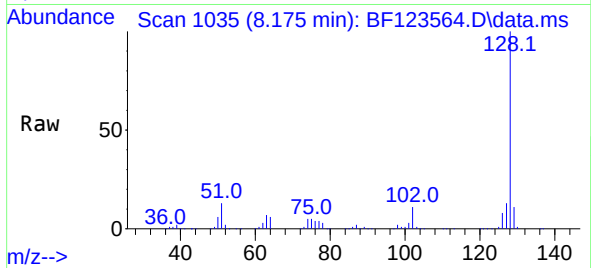




#31
Naphthalene
Concen: 22.78 ng
RT: 8.175 min Scan# 1035
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

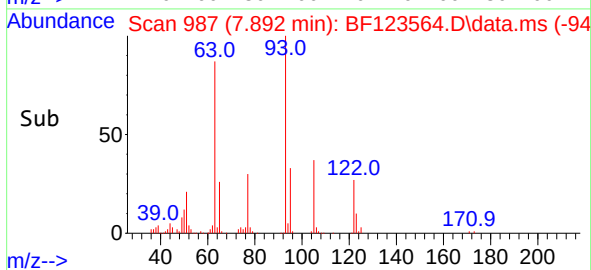
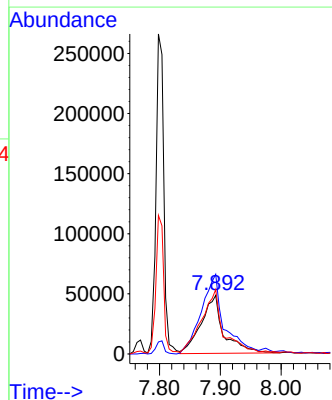
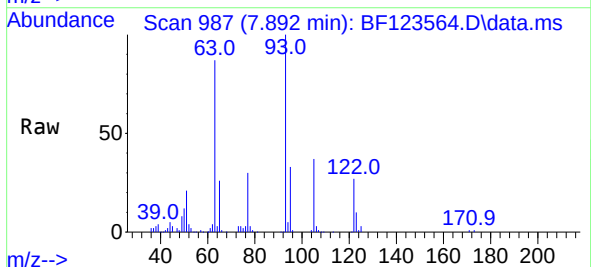
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

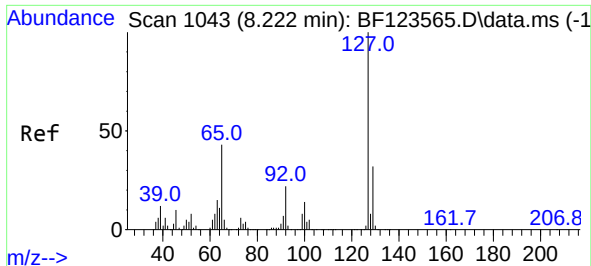
Tgt Ion:128 Resp: 866598
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.2 10.8 16.2



#32
Benzoic acid
Concen: 17.39 ng
RT: 7.892 min Scan# 987
Delta R.T. -0.029 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:122 Resp: 125303
Ion Ratio Lower Upper
122 100
105 136.0 107.8 147.8
77 110.2 81.6 121.6



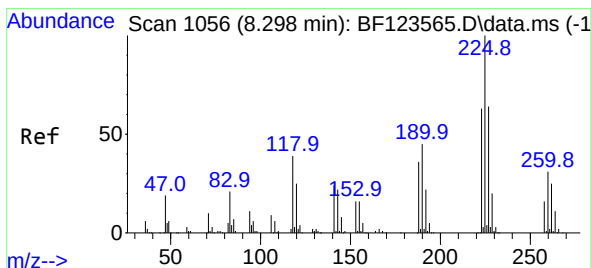
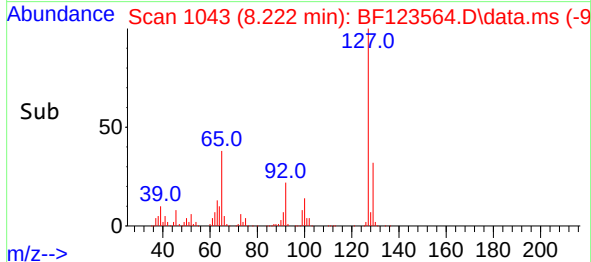
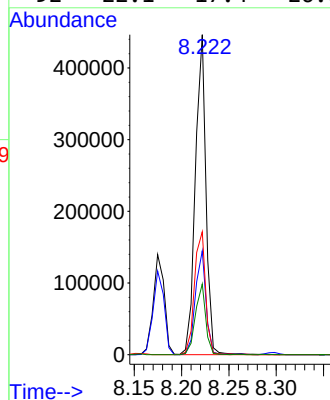
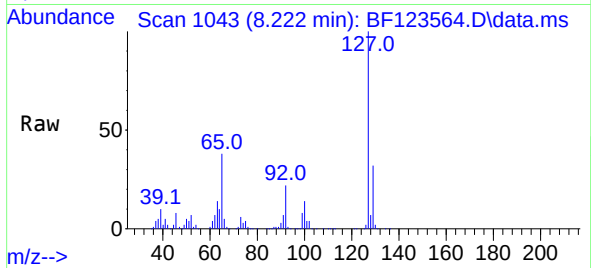


#33
4-Chloroaniline
Concen: 22.05 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:127 Resp: 348596

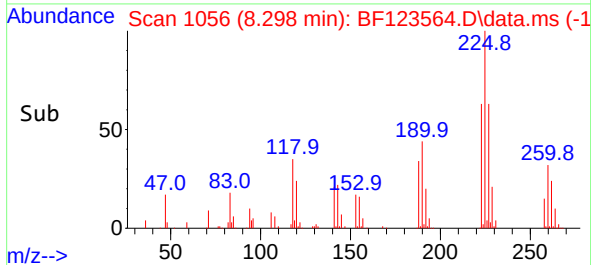
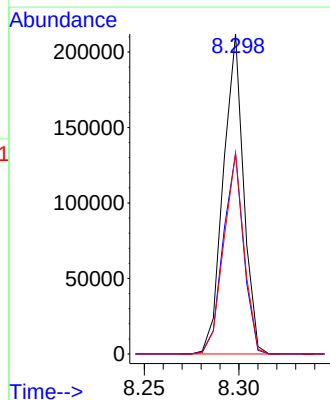
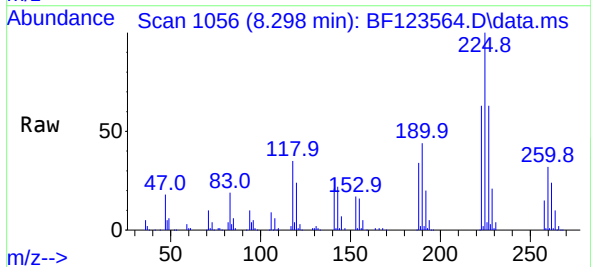
Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.7	38.5
65	38.4	34.5	51.7
92	22.1	17.4	26.0

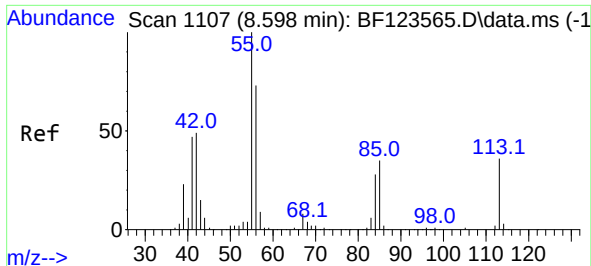


#34
Hexachlorobutadiene
Concen: 18.81 ng
RT: 8.298 min Scan# 1056
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:225 Resp: 157508

Ion	Ratio	Lower	Upper
225	100		
223	62.6	50.4	75.6
227	62.9	51.4	77.0





#35

Caprolactam

Concen: 22.34 ng

RT: 8.575 min Scan# 1103

Delta R.T. -0.024 min

Lab File: BF123564.D

Acq: 15 Apr 2021 12:21

Tgt Ion:113 Resp: 83040

Ion Ratio Lower Upper

113 100

55 263.4 254.9 294.9

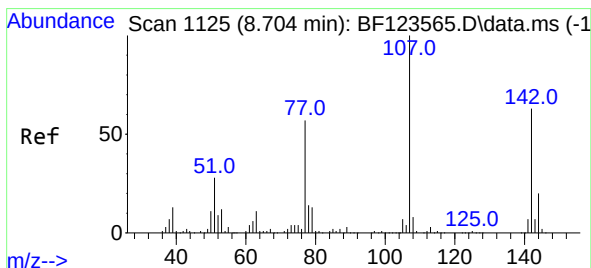
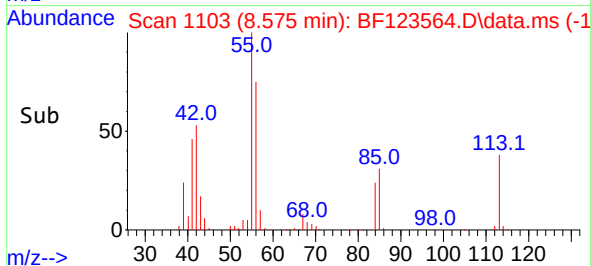
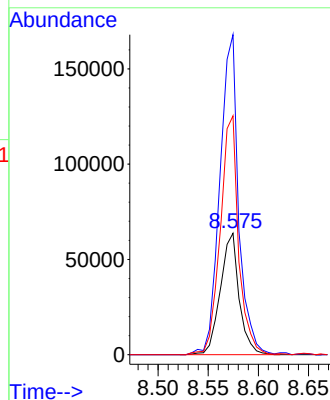
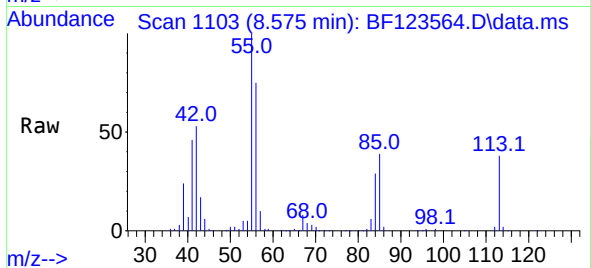
56 196.6 179.4 219.4

Instrument :

BNA_F

ClientSampleId :

SSTDIC020



#36

4-Chloro-3-methylphenol

Concen: 24.37 ng

RT: 8.698 min Scan# 1124

Delta R.T. -0.006 min

Lab File: BF123564.D

Acq: 15 Apr 2021 12:21

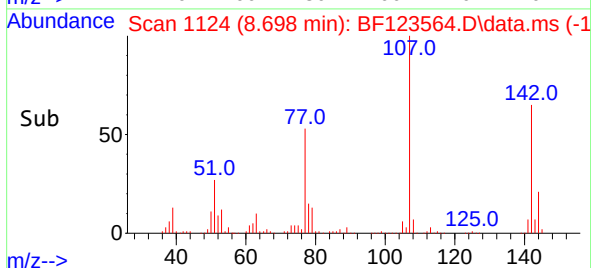
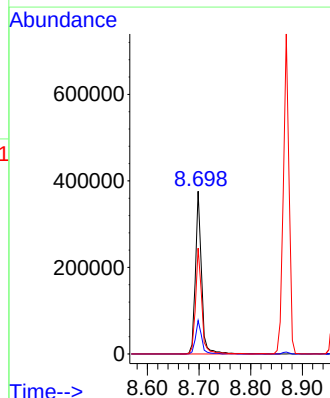
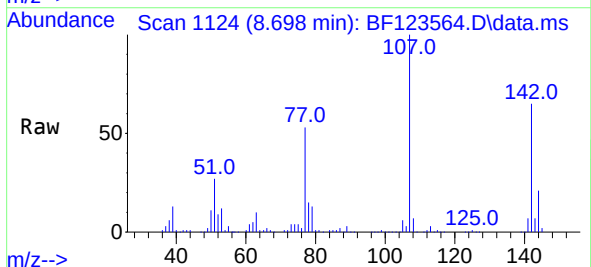
Tgt Ion:107 Resp: 308192

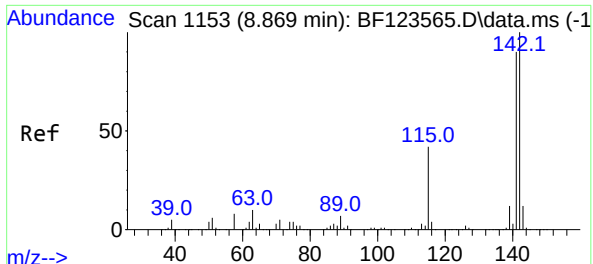
Ion Ratio Lower Upper

107 100

144 20.6 16.3 24.5

142 65.0 50.1 75.1

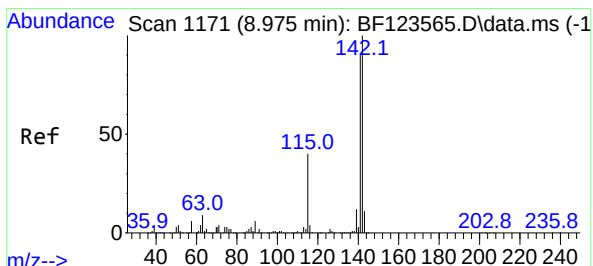
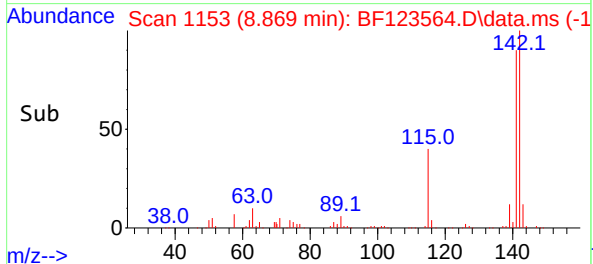
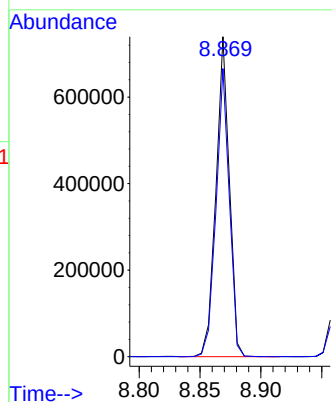
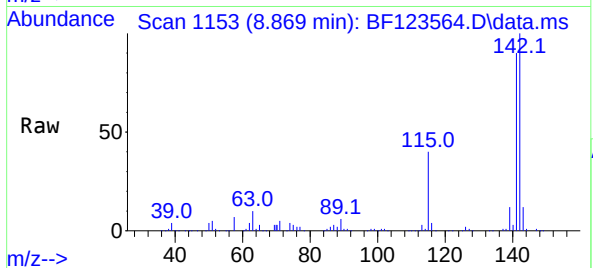




#37
2-Methylnaphthalene
Concen: 21.49 ng
RT: 8.869 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

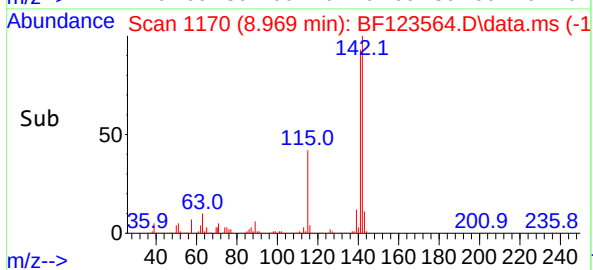
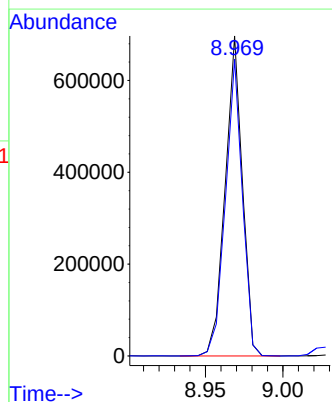
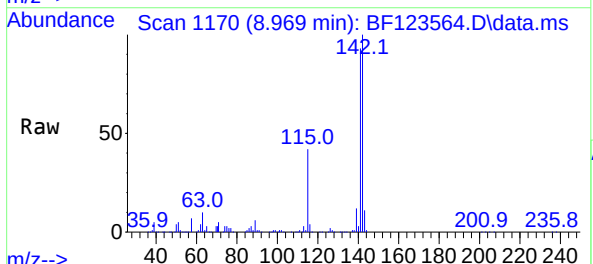
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

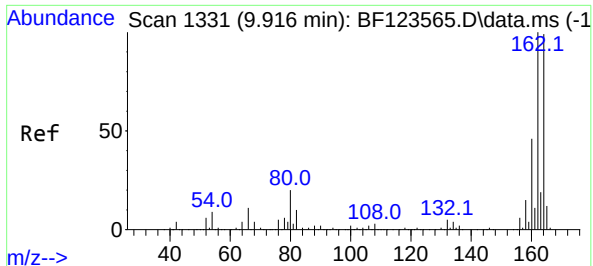
Tgt Ion:142 Resp: 564777
Ion Ratio Lower Upper
142 100
141 90.1 71.8 107.6



#38
1-Methylnaphthalene
Concen: 21.78 ng
RT: 8.969 min Scan# 1170
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:142 Resp: 538303
Ion Ratio Lower Upper
142 100
141 92.8 72.8 109.2





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.916 min Scan# 1331

Delta R.T. -0.000 min

Lab File: BF123564.D

Acq: 15 Apr 2021 12:21

Instrument :

BNA_F

ClientSampleId :

SSTDIC020

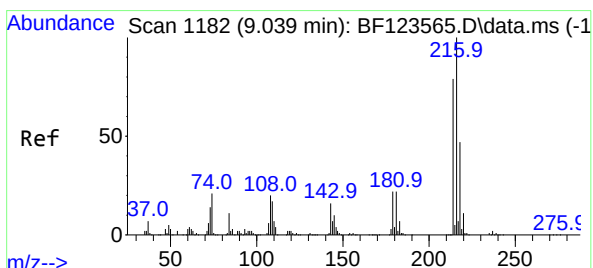
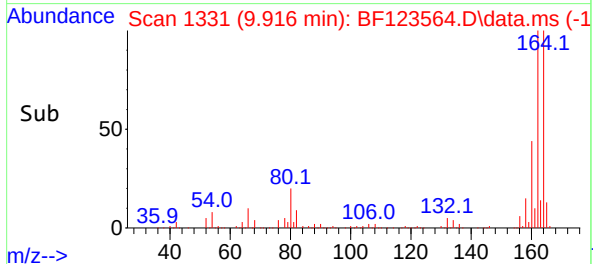
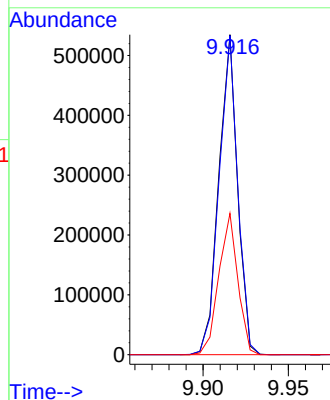
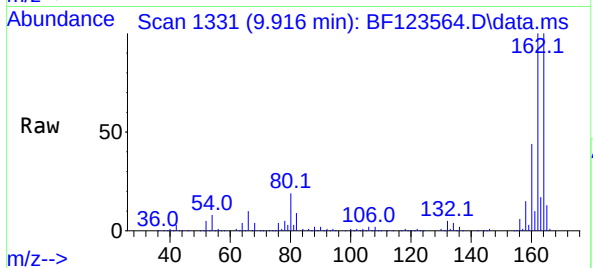
Tgt Ion:164 Resp: 408558

Ion Ratio Lower Upper

164 100

162 99.7 80.7 121.1

160 44.2 37.3 55.9



#40

1,2,4,5-Tetrachlorobenzene

Concen: 20.49 ng

RT: 9.033 min Scan# 1181

Delta R.T. -0.006 min

Lab File: BF123564.D

Acq: 15 Apr 2021 12:21

Tgt Ion:216 Resp: 239833

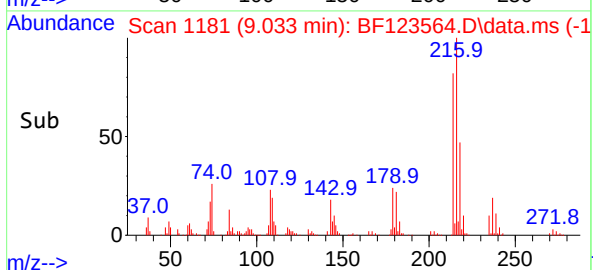
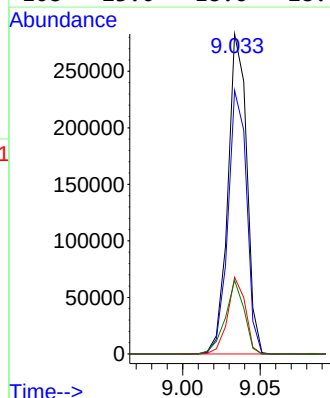
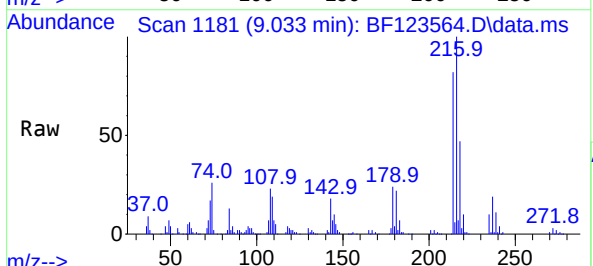
Ion Ratio Lower Upper

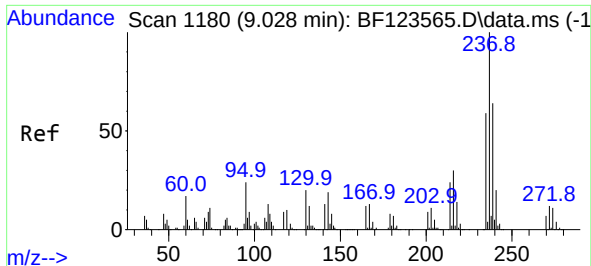
216 100

214 81.4 63.8 95.8

179 22.5 17.9 26.9

108 23.0 18.6 28.0

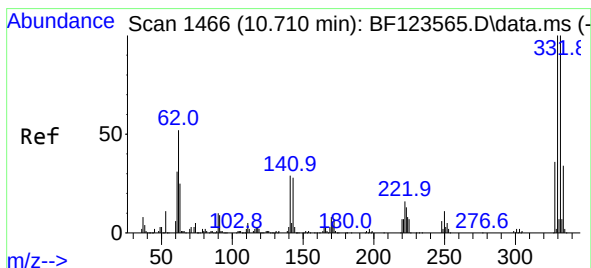
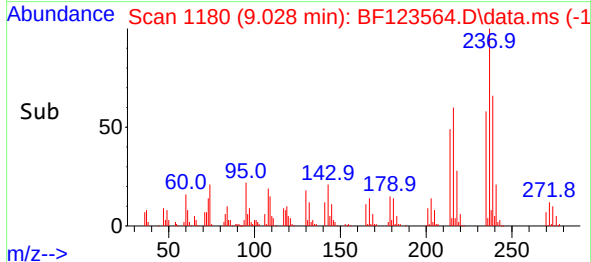
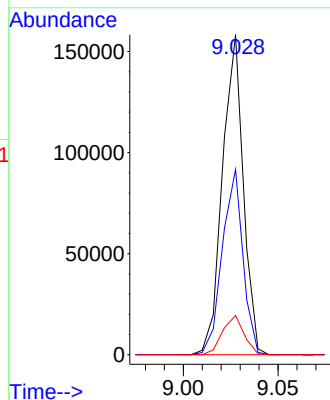
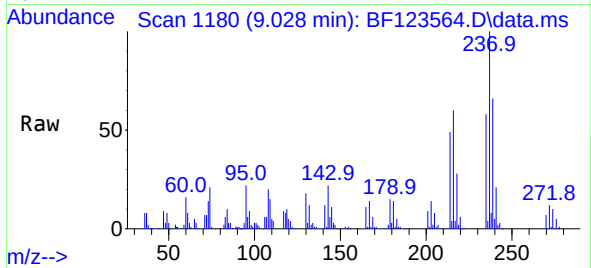




#41
Hexachlorocyclopentadiene
Concen: 20.66 ng
RT: 9.028 min Scan# 1180
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

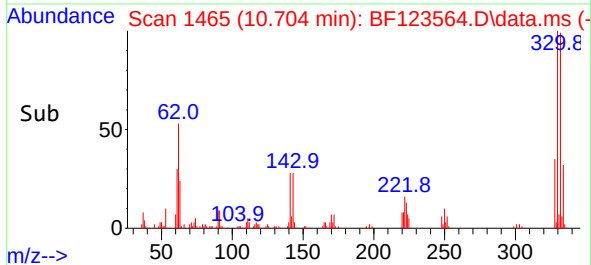
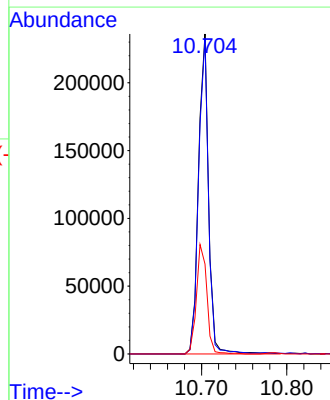
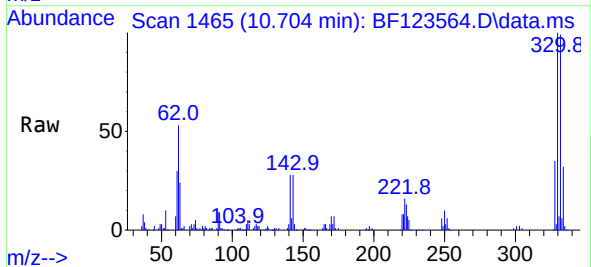
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

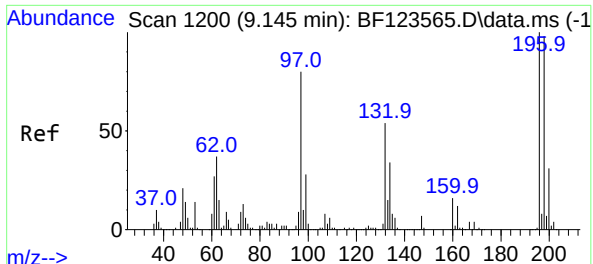
Tgt Ion:237 Resp: 121348
Ion Ratio Lower Upper
237 100
235 57.9 38.8 78.8
272 12.3 0.0 32.4



#42
2,4,6-Tribromophenol
Concen: 48.62 ng
RT: 10.704 min Scan# 1465
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:330 Resp: 193960
Ion Ratio Lower Upper
330 100
332 96.6 77.1 115.7
141 35.4 27.9 41.9

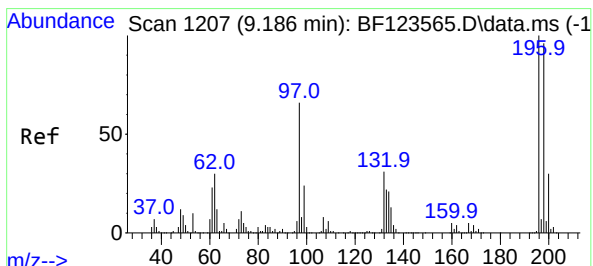
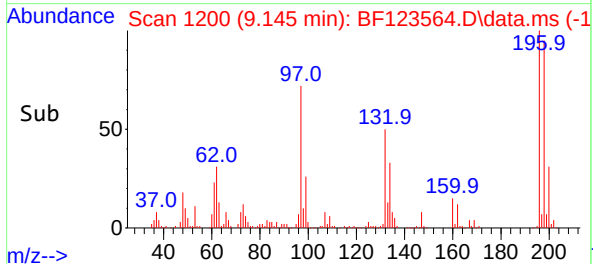
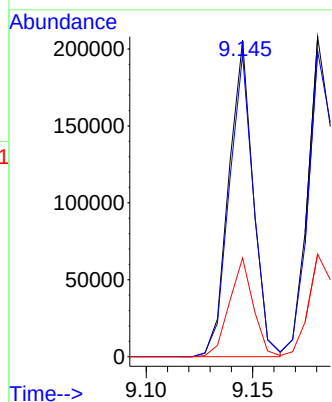
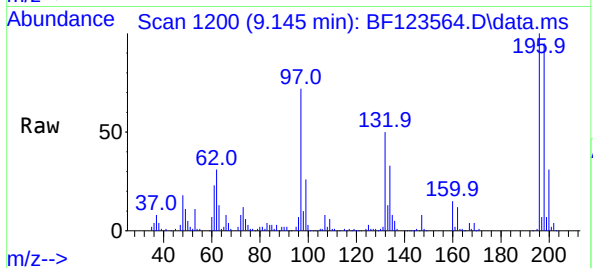




#43
2,4,6-Trichlorophenol
Concen: 20.30 ng
RT: 9.145 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

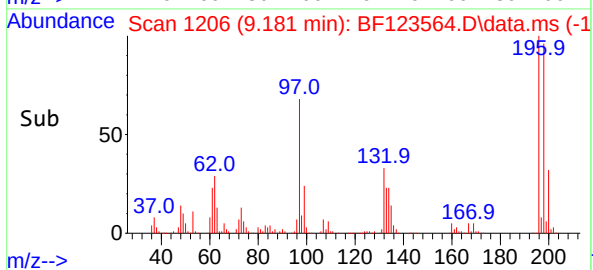
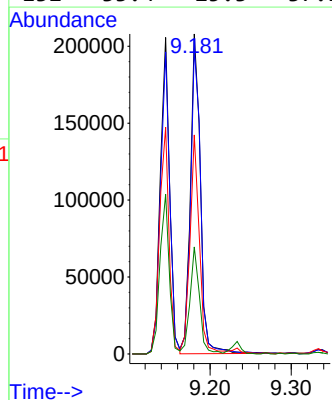
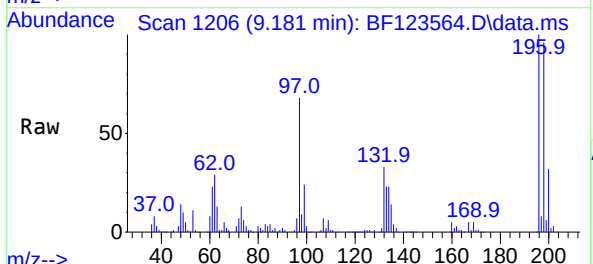
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

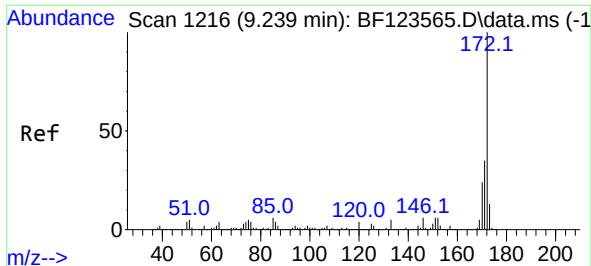
Tgt Ion:196 Resp: 163854
Ion Ratio Lower Upper
196 100
198 95.4 78.2 117.2
200 31.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 20.49 ng
RT: 9.181 min Scan# 1206
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:196 Resp: 178221
Ion Ratio Lower Upper
196 100
198 95.5 76.5 114.7
97 68.4 52.9 79.3
132 33.4 25.3 37.9

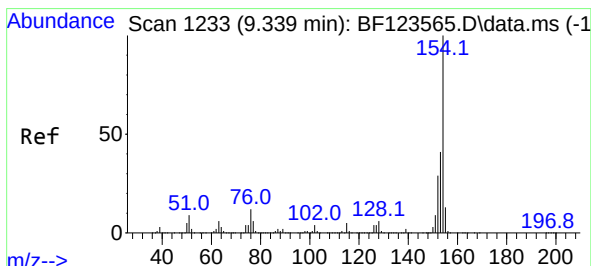
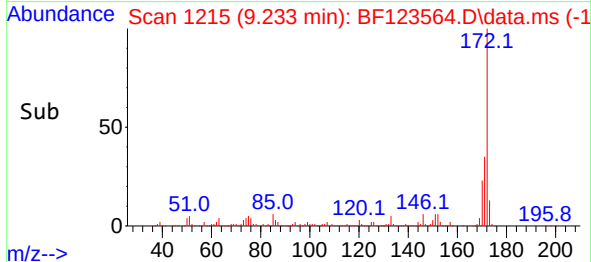
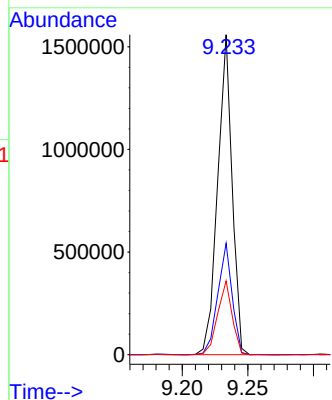
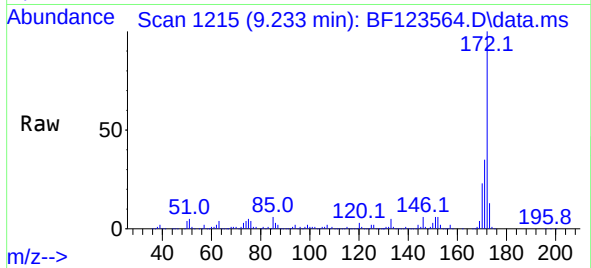




#45
2-Fluorobiphenyl
Concen: 47.44 ng
RT: 9.233 min Scan# 1215
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

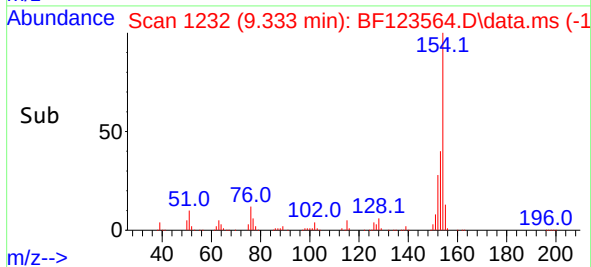
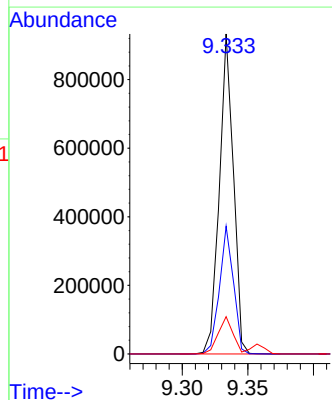
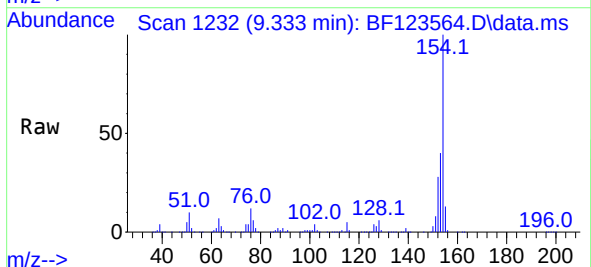
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

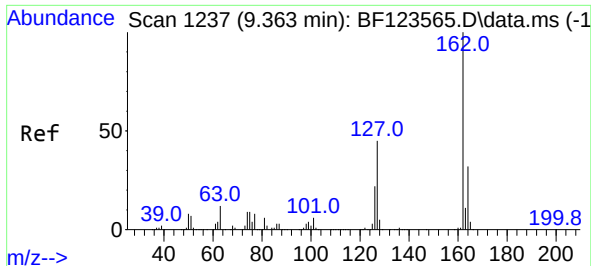
Tgt Ion:172 Resp: 1191886
Ion Ratio Lower Upper
172 100
171 34.8 28.1 42.1
170 23.1 19.2 28.8



#46
1,1'-Biphenyl
Concen: 24.85 ng
RT: 9.333 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:154 Resp: 694126
Ion Ratio Lower Upper
154 100
153 39.9 20.7 60.7
76 11.7 0.0 31.7

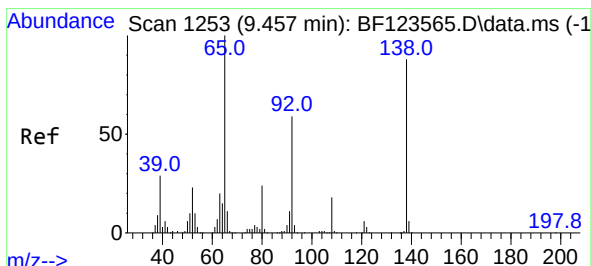
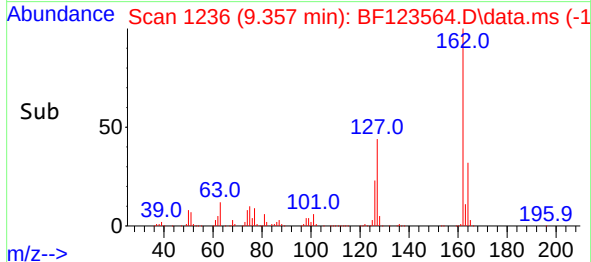
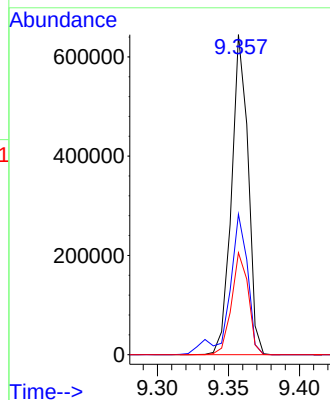
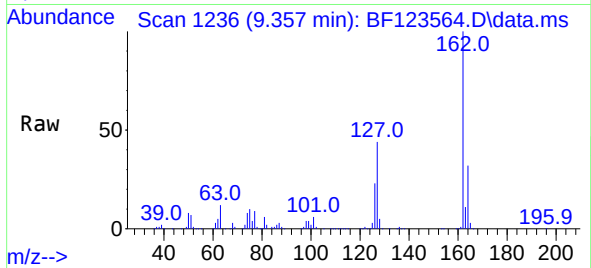




#47
2-Chloronaphthalene
Concen: 23.16 ng
RT: 9.357 min Scan# 1236
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

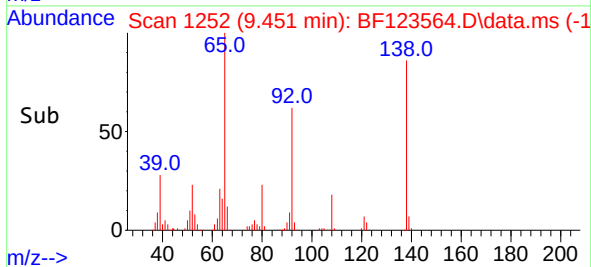
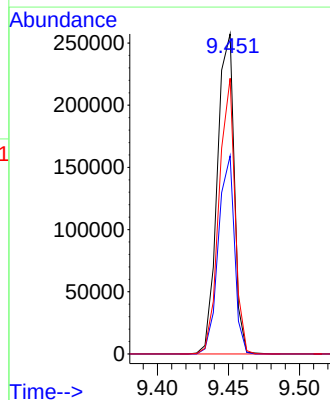
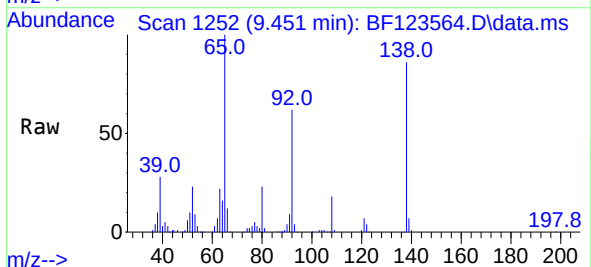
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

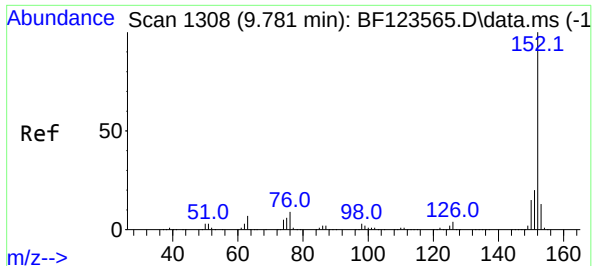
Tgt Ion:162 Resp: 523523
Ion Ratio Lower Upper
162 100
127 43.9 36.2 54.2
164 31.8 25.4 38.2



#48
2-Nitroaniline
Concen: 26.73 ng
RT: 9.451 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion: 65 Resp: 212801
Ion Ratio Lower Upper
65 100
92 61.9 47.1 70.7
138 86.2 70.2 105.2





#49

Acenaphthylene

Concen: 25.13 ng

RT: 9.775 min Scan# 1307

Delta R.T. -0.006 min

Lab File: BF123564.D

Acq: 15 Apr 2021 12:21

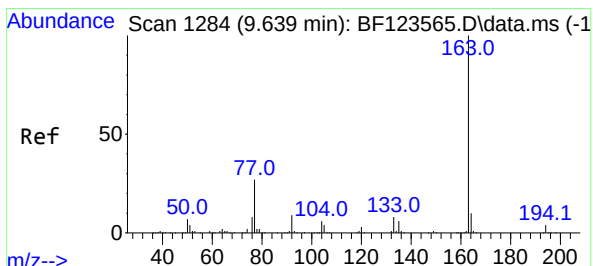
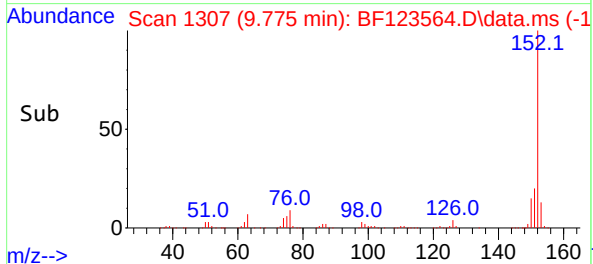
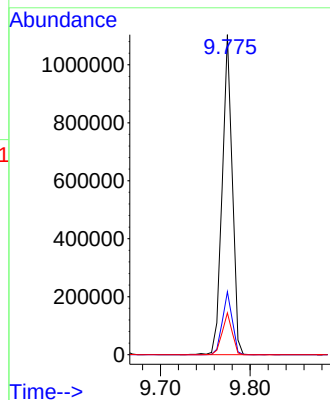
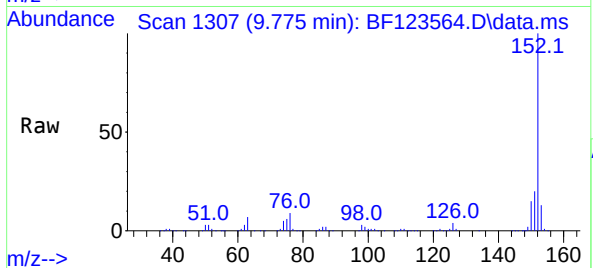
Tgt Ion:152 Resp: 858250

Ion Ratio Lower Upper

152 100

151 19.7 16.0 24.0

153 13.0 10.4 15.6



#50

Dimethylphthalate

Concen: 21.88 ng

RT: 9.633 min Scan# 1283

Delta R.T. -0.006 min

Lab File: BF123564.D

Acq: 15 Apr 2021 12:21

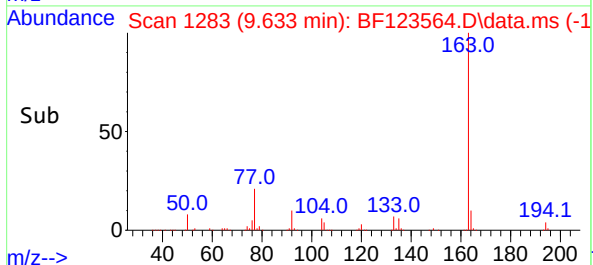
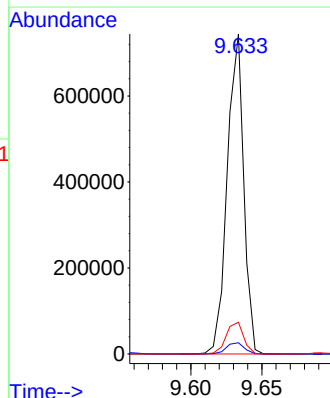
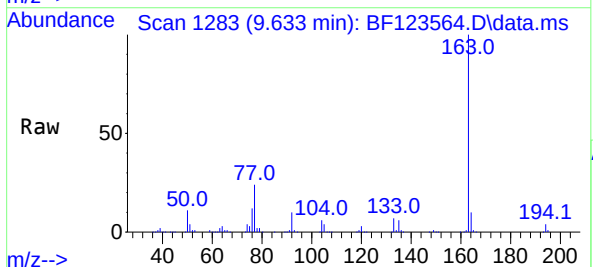
Tgt Ion:163 Resp: 598762

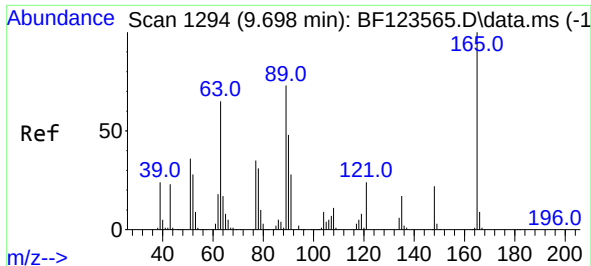
Ion Ratio Lower Upper

163 100

194 3.5 3.1 4.7

164 9.9 8.2 12.2

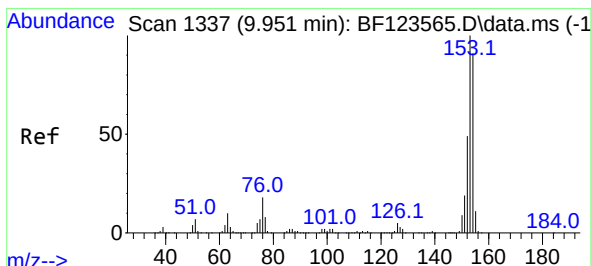
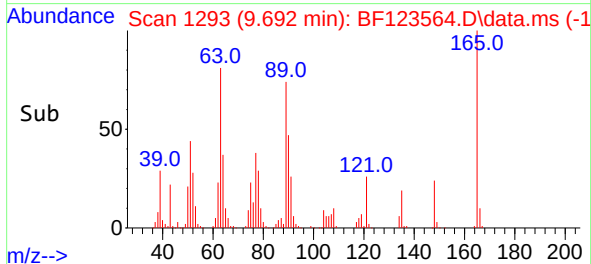
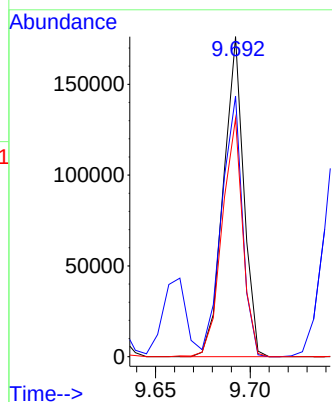
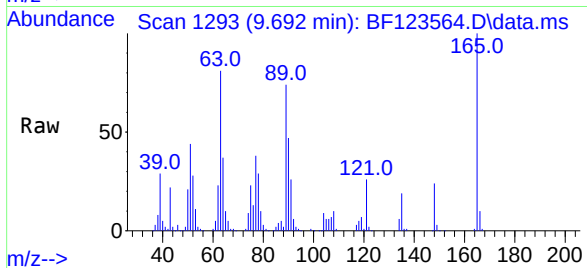




#51
2,6-Dinitrotoluene
Concen: 21.30 ng
RT: 9.692 min Scan# 1293
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

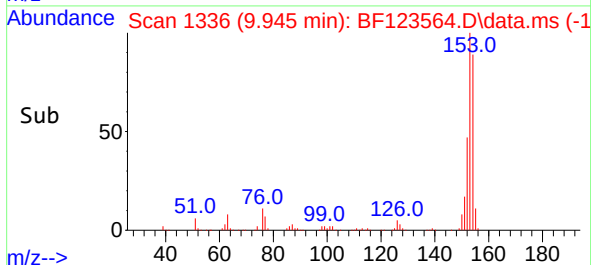
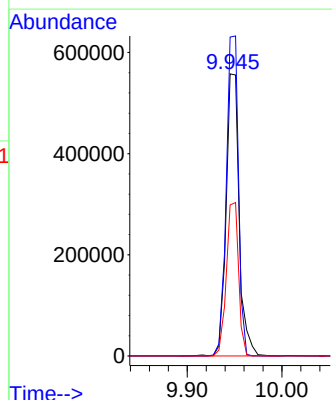
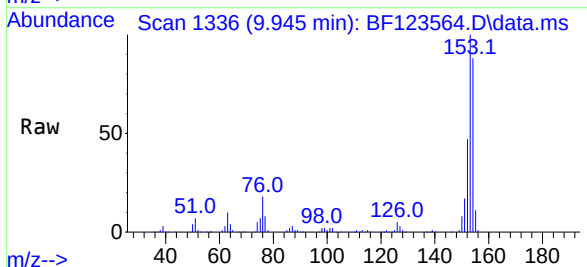
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

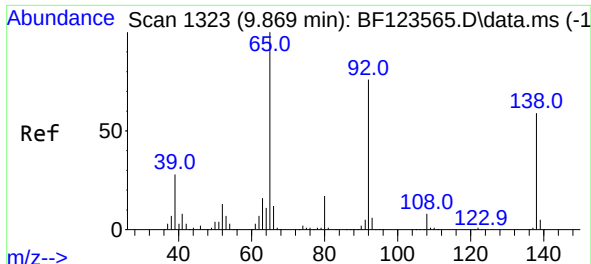
Tgt Ion:165 Resp: 131214
Ion Ratio Lower Upper
165 100
63 81.4 67.7 101.5
89 74.5 58.8 88.2



#52
Acenaphthene
Concen: 24.42 ng
RT: 9.945 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:154 Resp: 537131
Ion Ratio Lower Upper
154 100
153 113.0 88.1 132.1
152 53.5 43.4 65.0

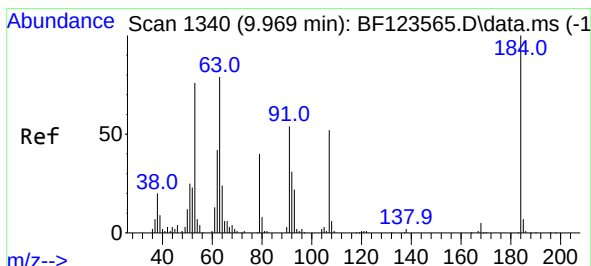
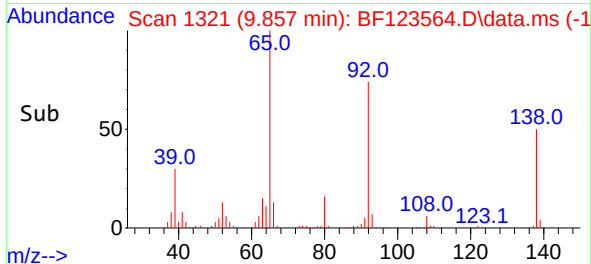
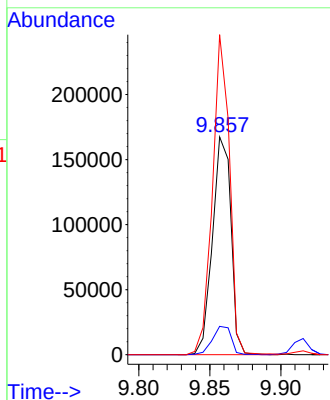
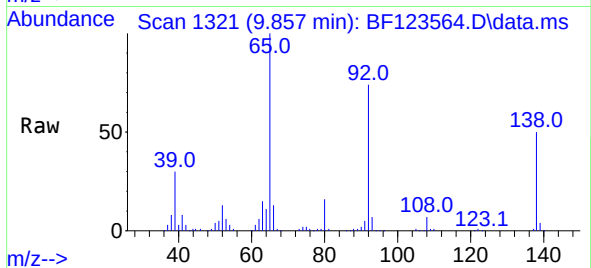




#53
3-Nitroaniline
Concen: 23.93 ng
RT: 9.857 min Scan# 1321
Delta R.T. -0.012 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

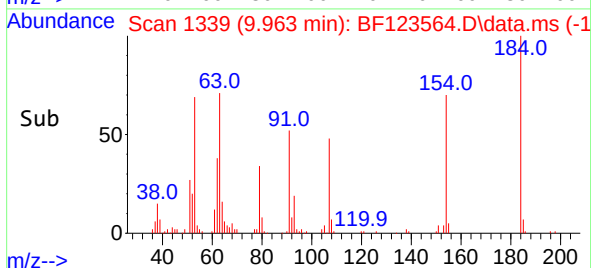
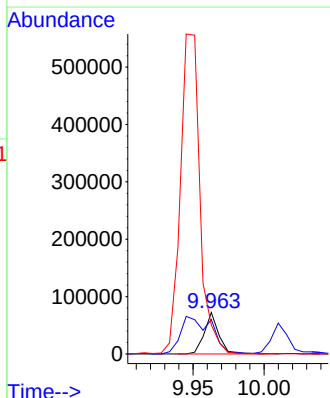
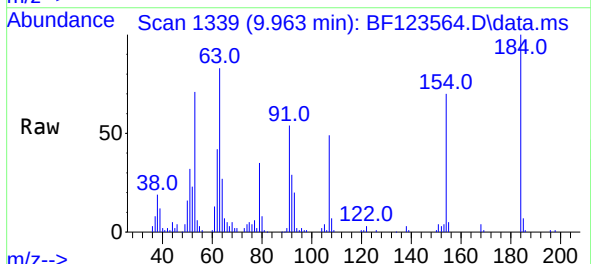
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

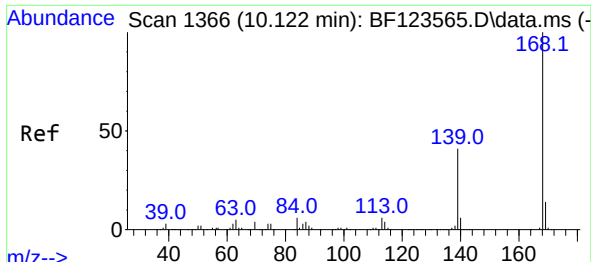
Tgt Ion:138 Resp: 150717
Ion Ratio Lower Upper
138 100
108 13.0 10.2 15.4
92 147.0 103.3 154.9



#54
2,4-Dinitrophenol
Concen: 20.89 ng
RT: 9.963 min Scan# 1339
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:184 Resp: 51548
Ion Ratio Lower Upper
184 100
63 83.1 73.5 110.3
154 70.1 52.5 78.7

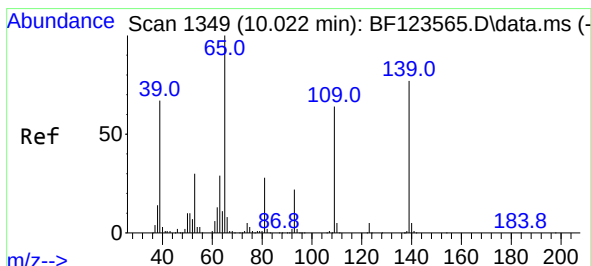
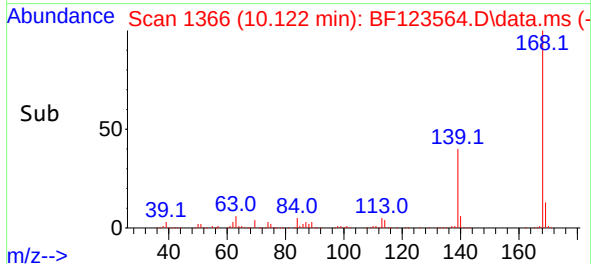
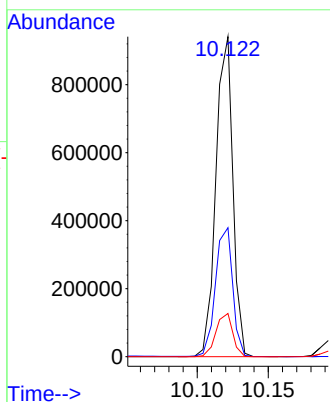
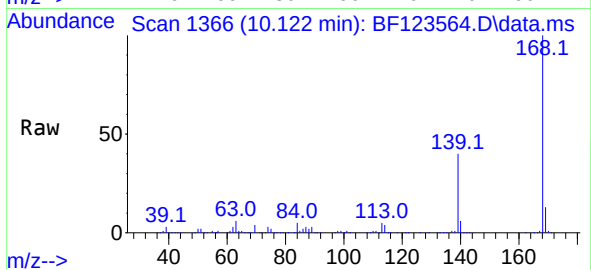




#55
Dibenzofuran
Concen: 24.28 ng
RT: 10.122 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

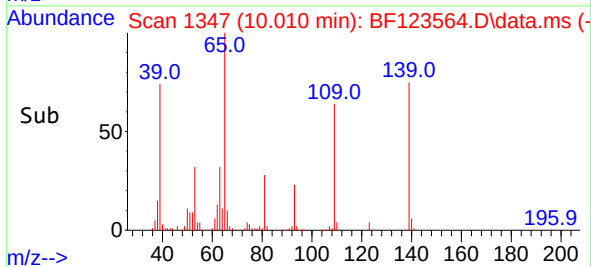
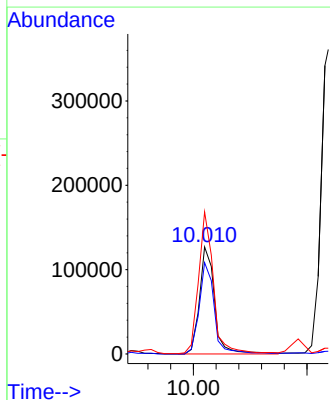
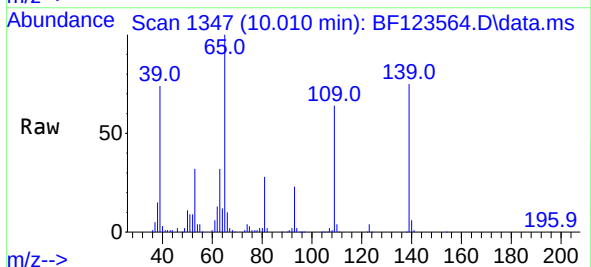
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

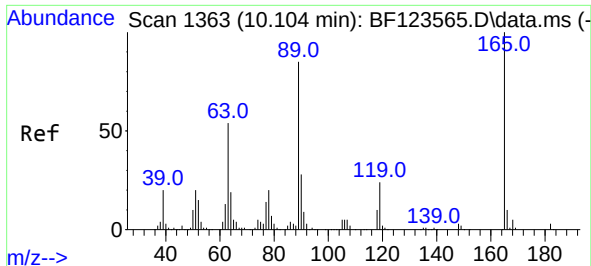
Tgt Ion:168 Resp: 778924
Ion Ratio Lower Upper
168 100
139 40.3 33.2 49.8
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 24.98 ng
RT: 10.010 min Scan# 1347
Delta R.T. -0.012 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:139 Resp: 117251
Ion Ratio Lower Upper
139 100
109 85.4 63.2 103.2
65 132.7 110.0 150.0



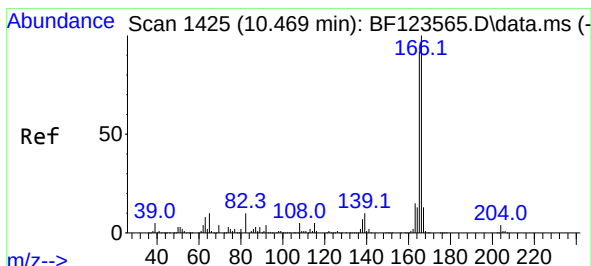
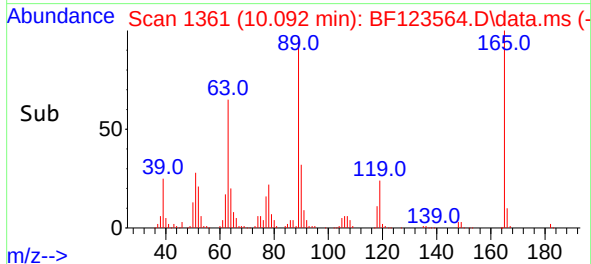
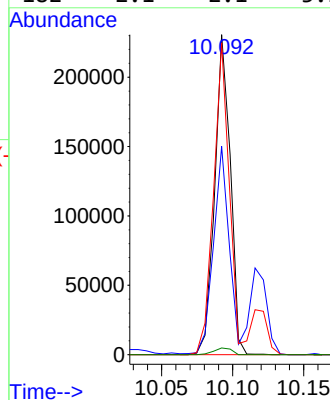
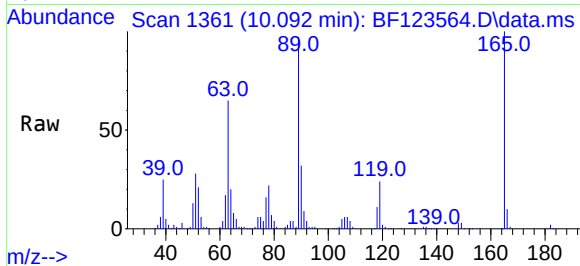


#57
2,4-Dinitrotoluene
Concen: 22.11 ng
RT: 10.092 min Scan# 1361
Delta R.T. -0.012 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:165 Resp: 176166

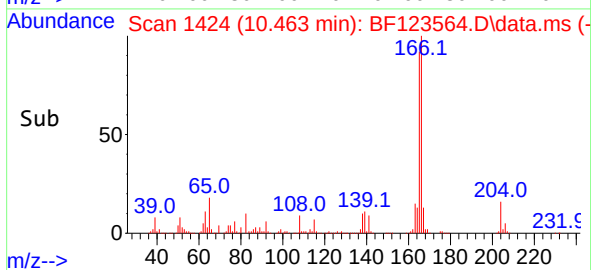
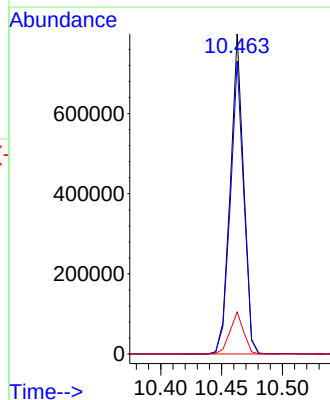
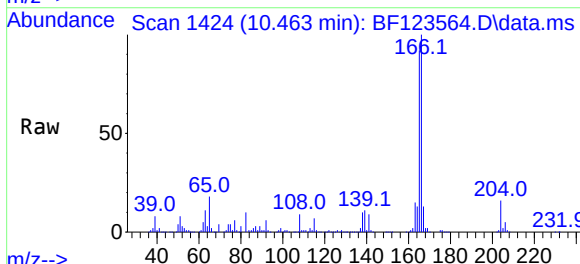
Ion	Ratio	Lower	Upper
165	100		
63	65.1	43.5	65.3
89	97.5	67.7	101.5
182	2.1	2.1	3.1

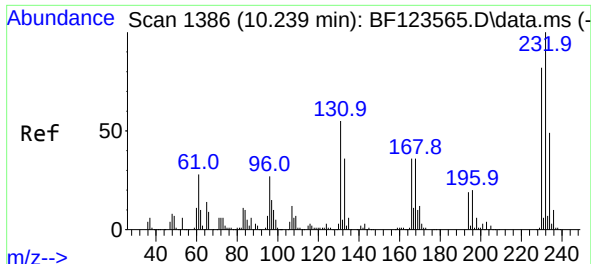


#58
Fluorene
Concen: 24.86 ng
RT: 10.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:166 Resp: 610476

Ion	Ratio	Lower	Upper
166	100		
165	91.6	73.5	110.3
167	13.1	10.7	16.1

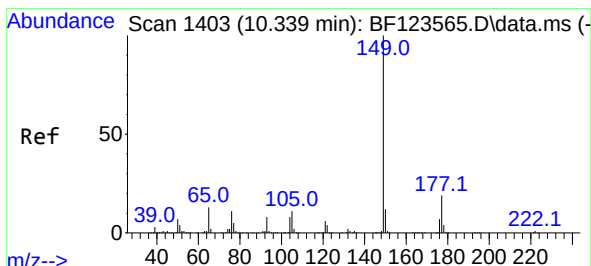
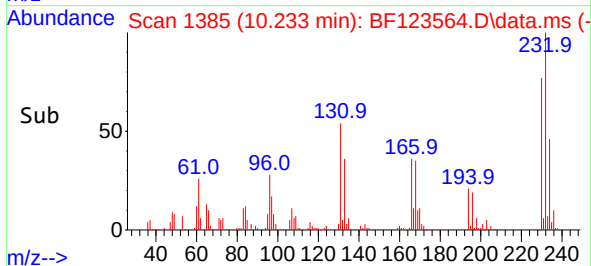
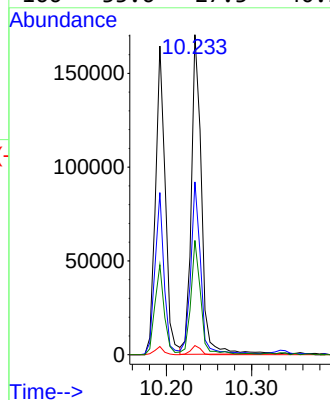
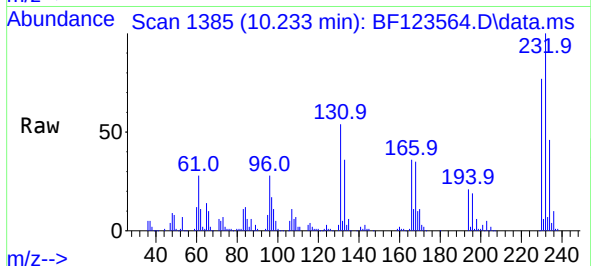




#59
2,3,4,6-Tetrachlorophenol
Concen: 20.91 ng
RT: 10.233 min Scan# 1385
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

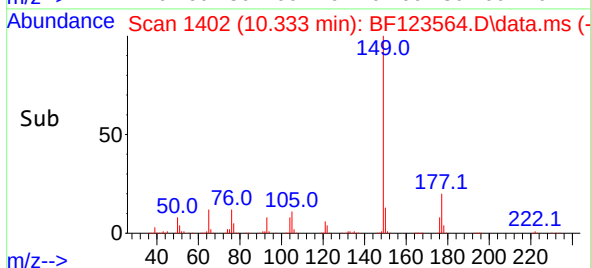
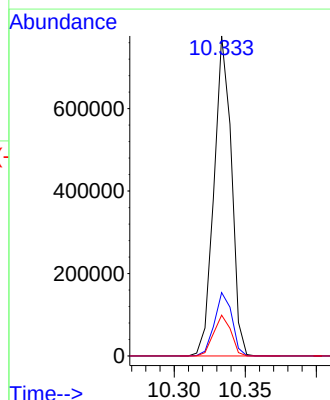
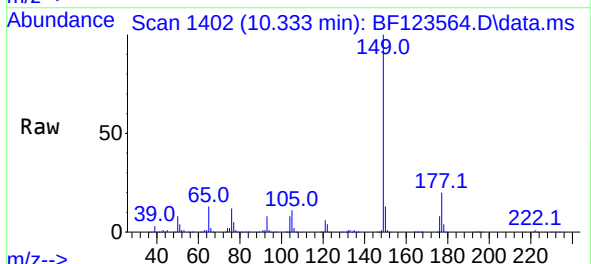
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

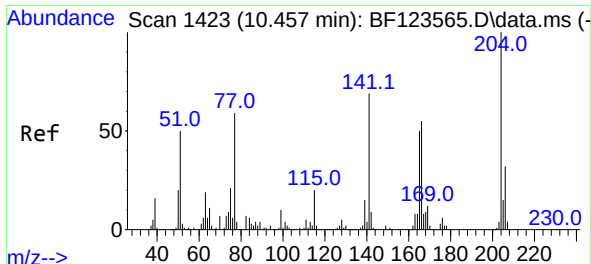
Tgt Ion:232 Resp: 140615
Ion Ratio Lower Upper
232 100
131 53.5 43.2 64.8
130 2.7 2.2 3.2
166 33.6 27.3 40.9



#60
Diethylphthalate
Concen: 24.53 ng
RT: 10.333 min Scan# 1402
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:149 Resp: 663784
Ion Ratio Lower Upper
149 100
177 19.8 15.4 23.2
150 12.7 9.9 14.9

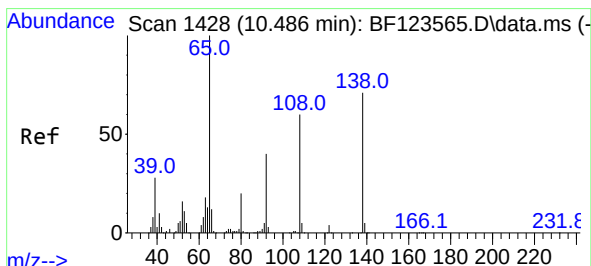
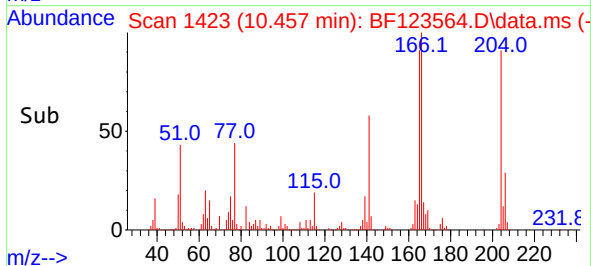
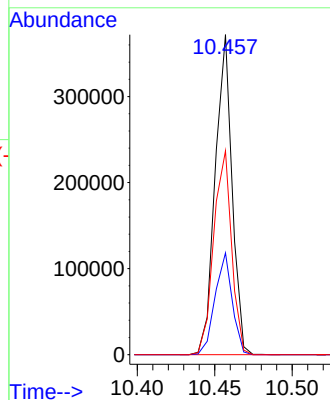
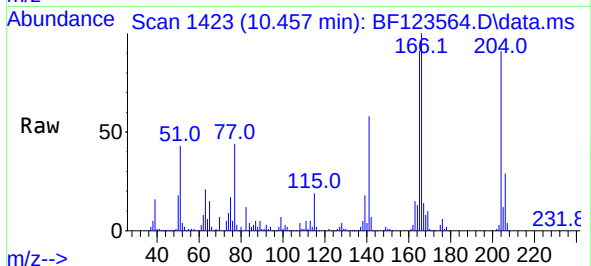




#61
4-Chlorophenyl-phenylether
Concen: 21.90 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

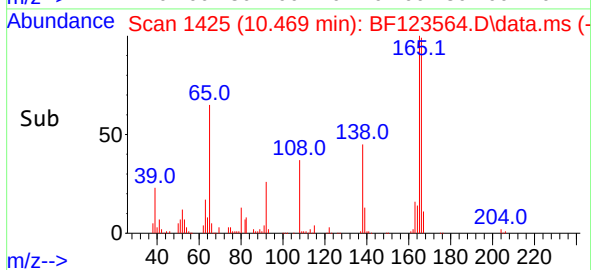
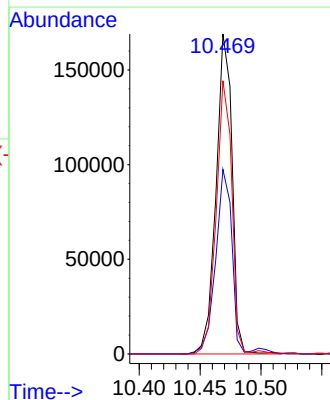
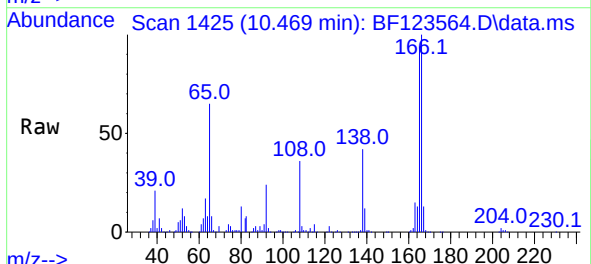
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

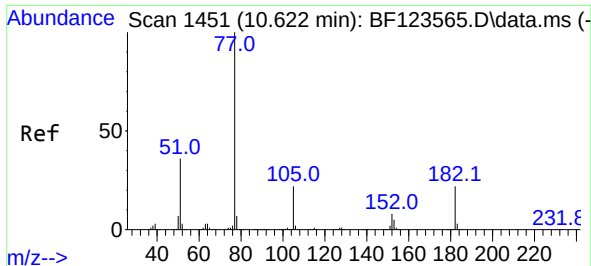
Tgt Ion:204 Resp: 281687
Ion Ratio Lower Upper
204 100
206 31.8 25.7 38.5
141 63.7 55.5 83.3



#62
4-Nitroaniline
Concen: 26.25 ng
RT: 10.469 min Scan# 1425
Delta R.T. -0.018 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:138 Resp: 154841
Ion Ratio Lower Upper
138 100
92 57.7 35.8 75.8
108 85.4 63.6 103.6



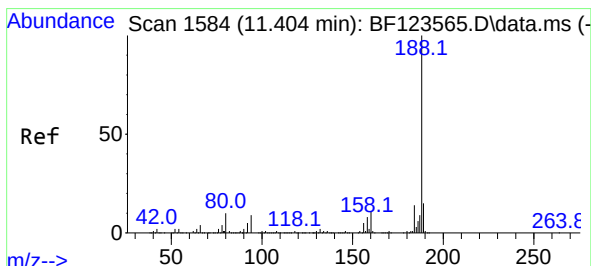
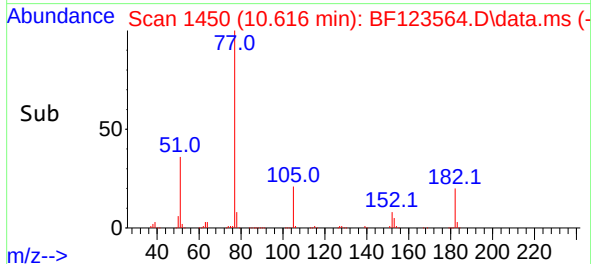
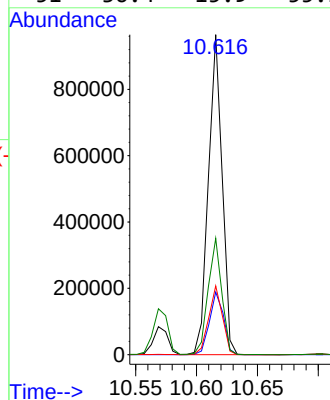
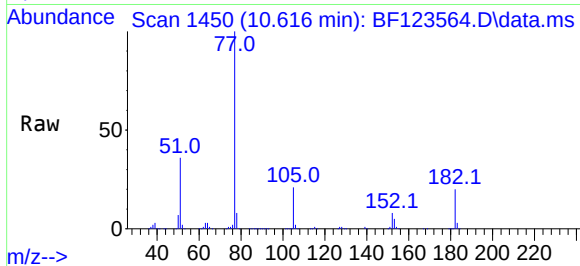


#63
Azobenzene
Concen: 25.81 ng
RT: 10.616 min Scan# 1450
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion: 77 Resp: 758611

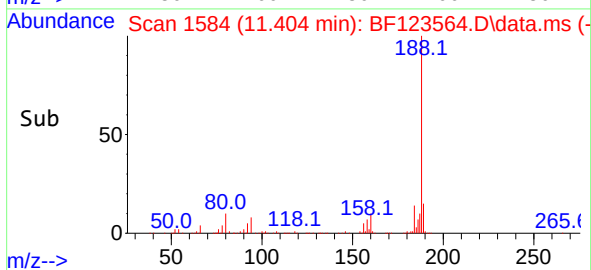
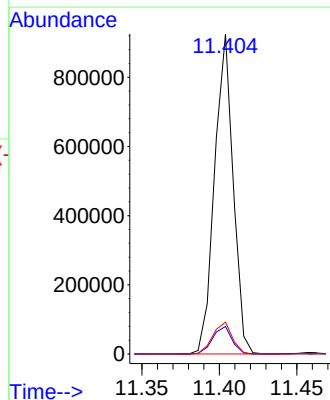
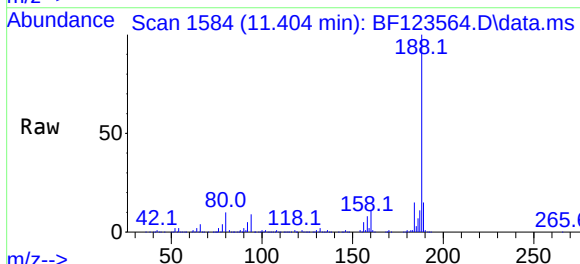
Ion	Ratio	Lower	Upper
77	100		
182	19.5	1.7	41.7
105	21.5	1.7	41.7
51	36.4	15.9	55.9

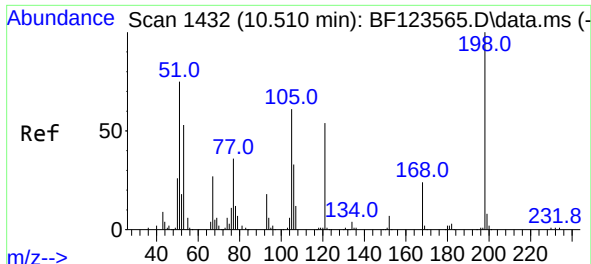


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.404 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion: 188 Resp: 771567

Ion	Ratio	Lower	Upper
188	100		
94	8.6	6.9	10.3
80	9.9	8.2	12.2

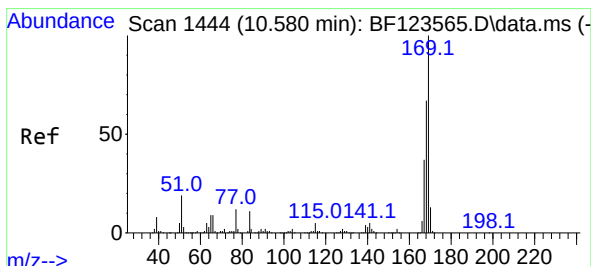
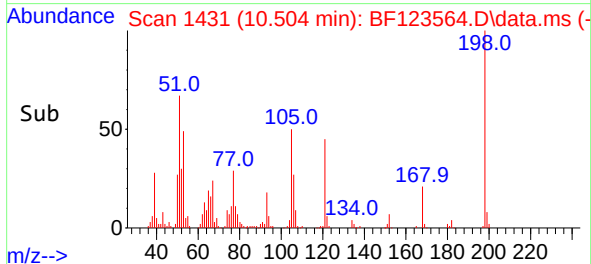
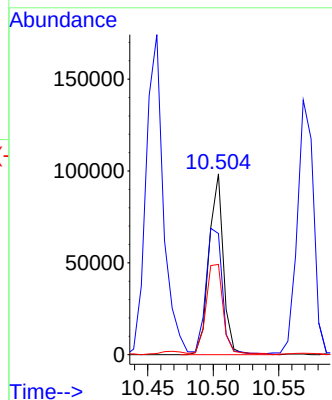
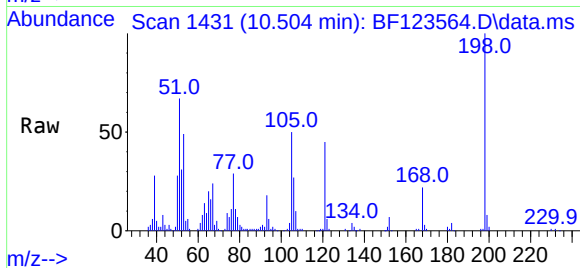




#65
4,6-Dinitro-2-methylphenol
Concen: 19.12 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

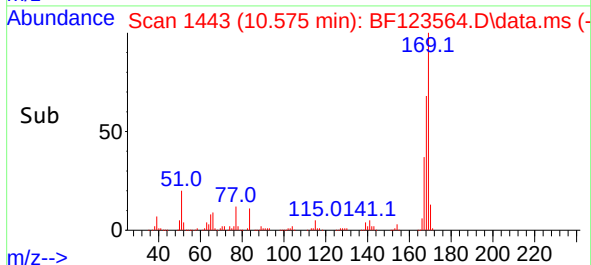
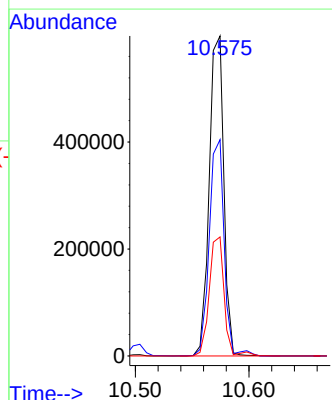
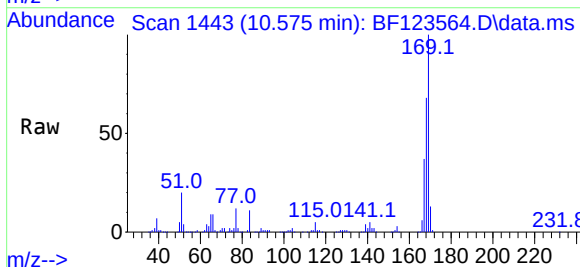
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

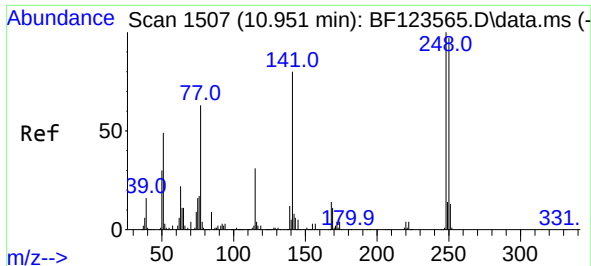
Tgt Ion:198 Resp: 75436
Ion Ratio Lower Upper
198 100
51 67.0 64.8 104.8
105 49.9 42.6 82.6



#66
n-Nitrosodiphenylamine
Concen: 24.01 ng
RT: 10.575 min Scan# 1443
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:169 Resp: 531755
Ion Ratio Lower Upper
169 100
168 67.6 53.3 79.9
167 37.2 29.9 44.9

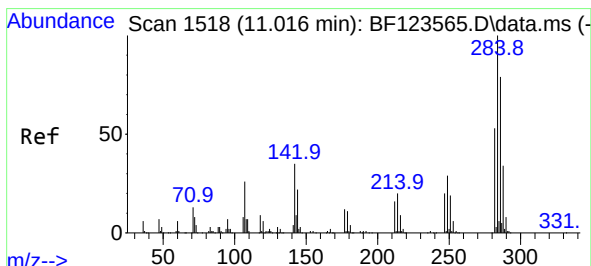
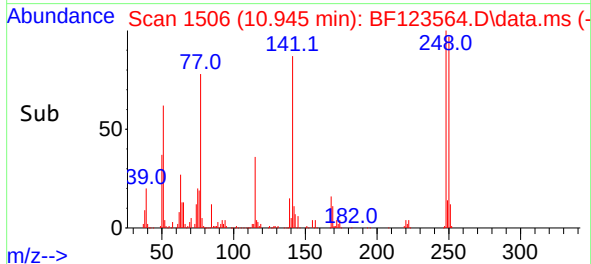
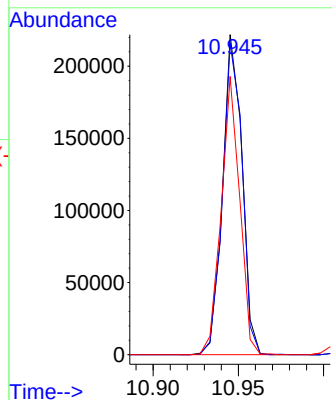
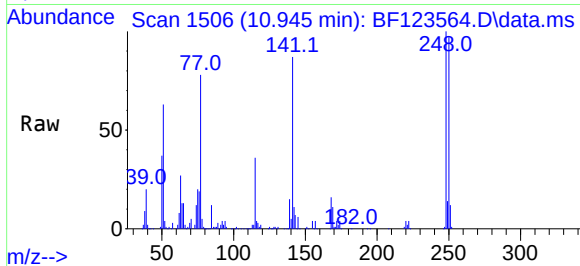




#67
4-Bromophenyl-phenylether
Concen: 22.24 ng
RT: 10.945 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

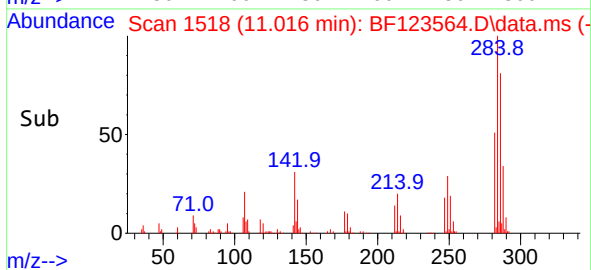
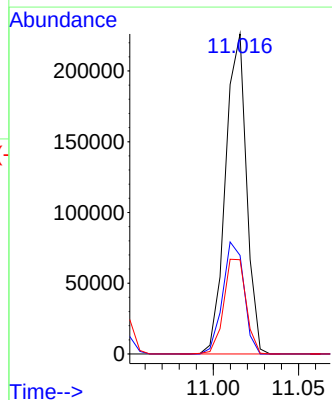
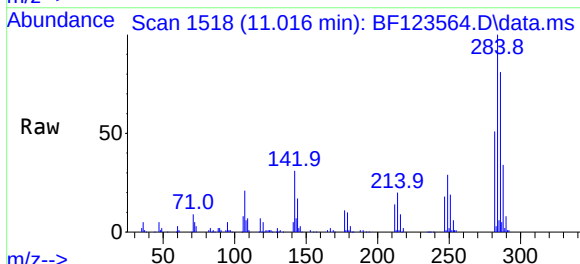
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

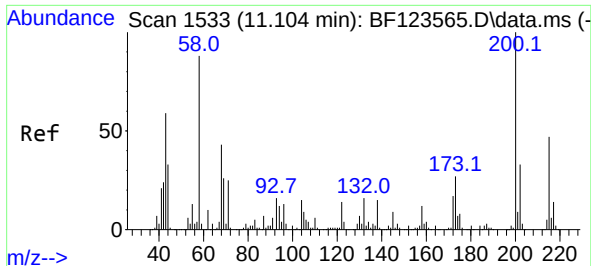
Tgt Ion:248	Resp:	175918
Ion Ratio	Lower	Upper
248	100	
250	97.4	116.2
141	87.0	95.5



#68
Hexachlorobenzene
Concen: 22.46 ng
RT: 11.016 min Scan# 1518
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:284	Resp:	193414
Ion Ratio	Lower	Upper
284	100	
142	30.8	42.5
249	29.5	35.3

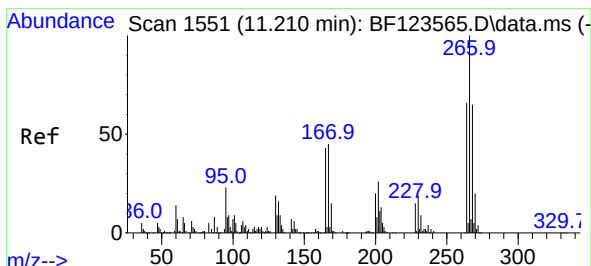
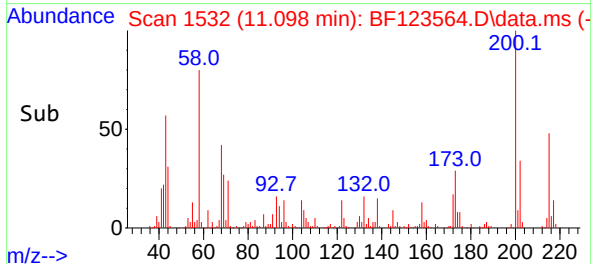
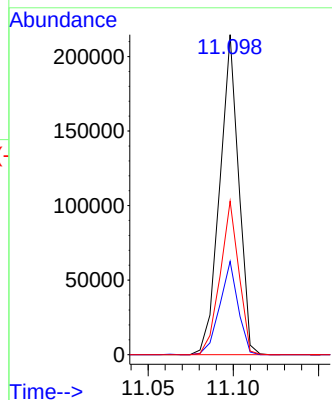
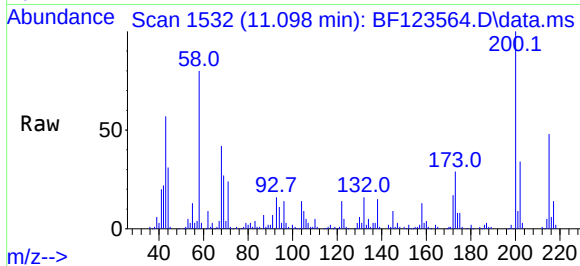




#69
Atrazine
Concen: 22.12 ng
RT: 11.098 min Scan# 1532
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

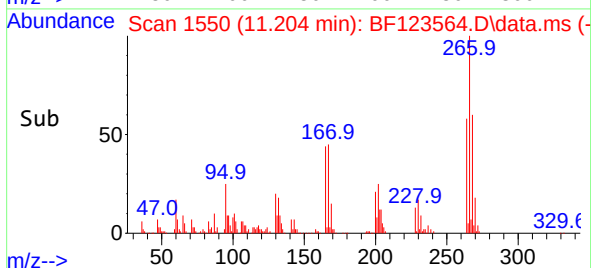
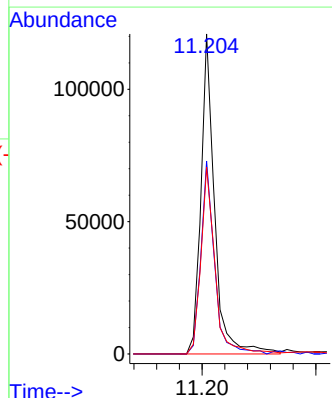
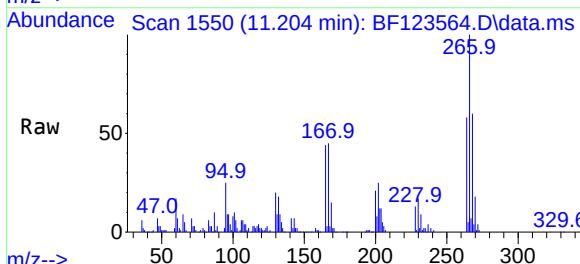
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

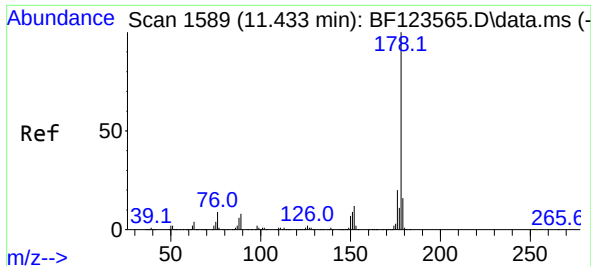
Tgt Ion:200 Resp: 166199
Ion Ratio Lower Upper
200 100
173 29.2 6.9 46.9
215 48.0 26.5 66.5



#70
Pentachlorophenol
Concen: 22.25 ng
RT: 11.204 min Scan# 1550
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:266 Resp: 100473
Ion Ratio Lower Upper
266 100
268 60.3 51.6 77.4
264 58.4 52.6 78.8

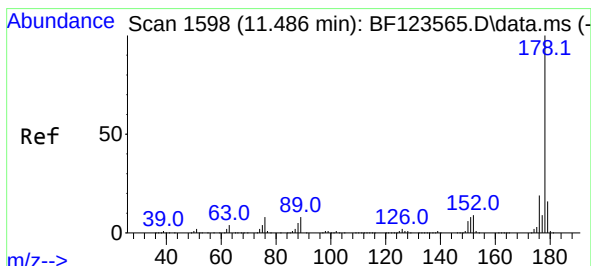
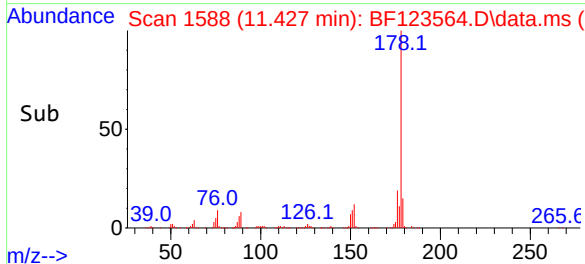
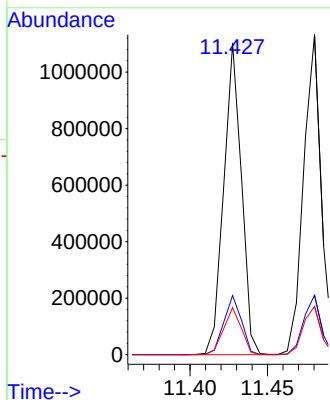
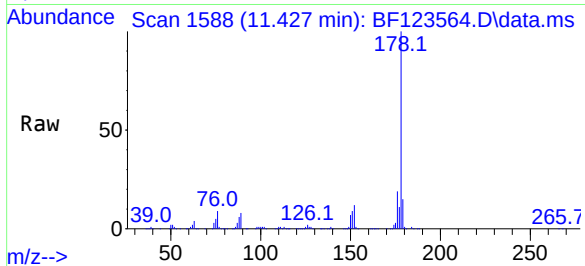




#71
Phenanthrene
Concen: 23.16 ng
RT: 11.427 min Scan# 1588
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

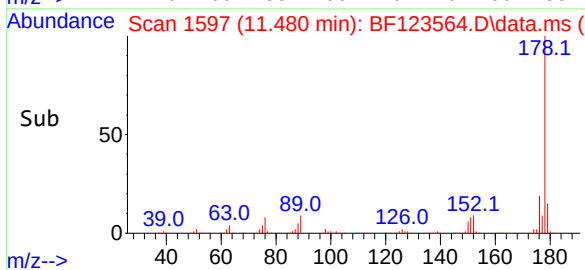
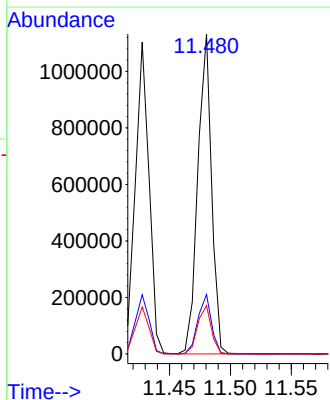
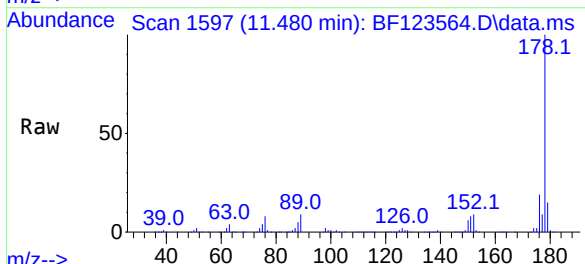
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

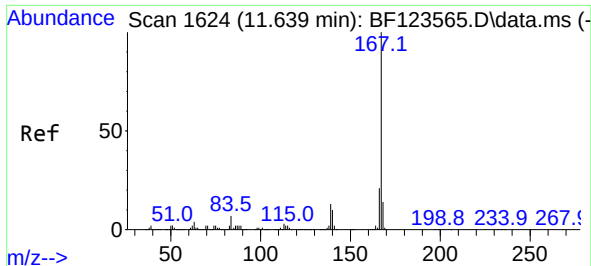
Tgt Ion:178 Resp: 876738
Ion Ratio Lower Upper
178 100
176 19.0 15.6 23.4
179 15.1 12.5 18.7



#72
Anthracene
Concen: 23.51 ng
RT: 11.480 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:178 Resp: 889549
Ion Ratio Lower Upper
178 100
176 18.6 15.4 23.0
179 15.1 12.6 18.8

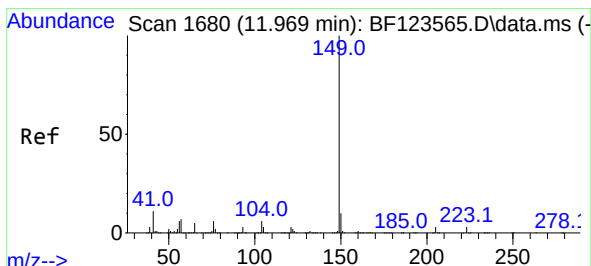
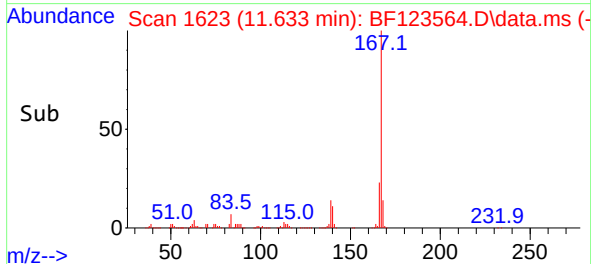
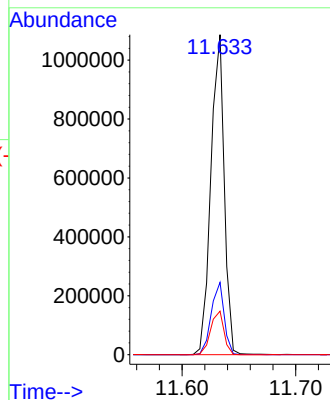
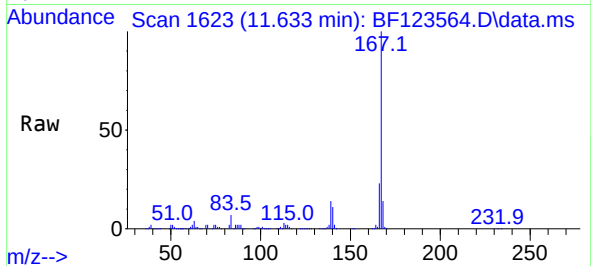




#73
Carbazole
Concen: 24.56 ng
RT: 11.633 min Scan# 1623
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

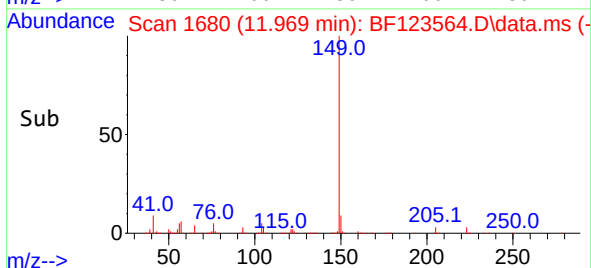
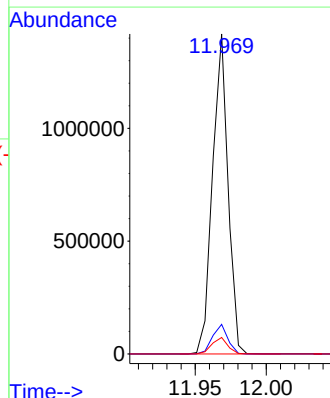
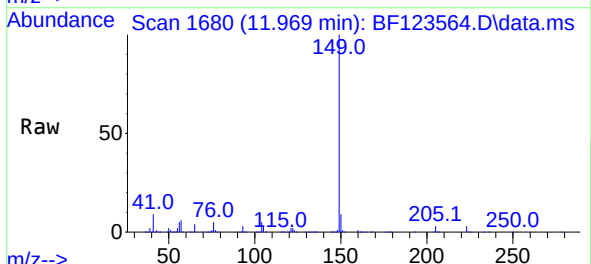
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

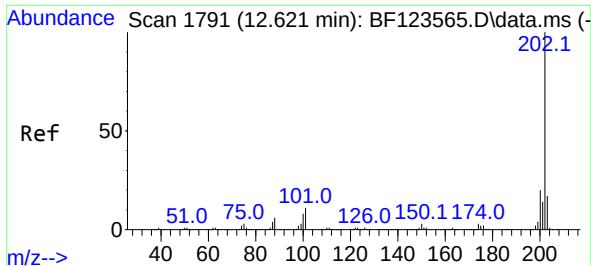
Tgt Ion:167 Resp: 886391
Ion Ratio Lower Upper
167 100
166 22.6 17.0 25.6
139 13.6 10.4 15.6



#74
Di-n-butylphthalate
Concen: 22.37 ng
RT: 11.969 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

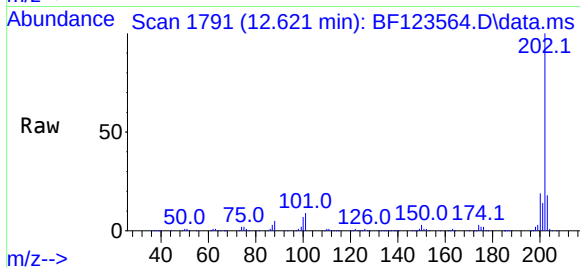
Tgt Ion:149 Resp: 1077094
Ion Ratio Lower Upper
149 100
150 9.3 7.8 11.8
104 5.2 4.6 6.8



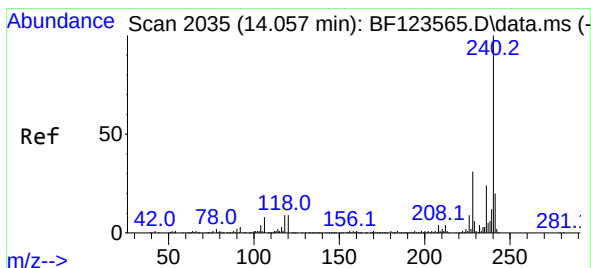
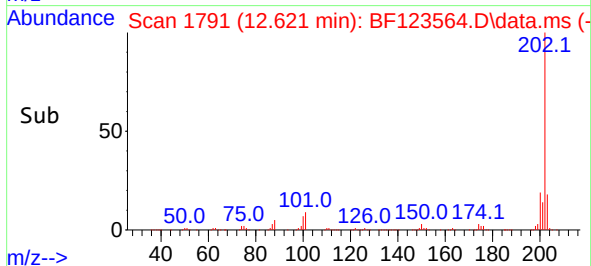
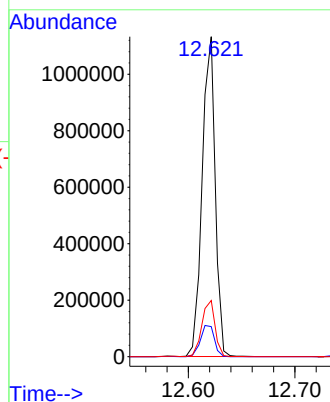


#75
Fluoranthene
Concen: 23.96 ng
RT: 12.621 min Scan# 1791
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

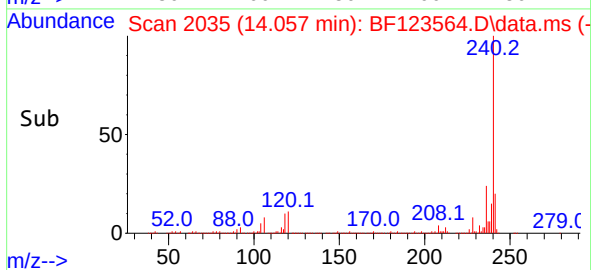
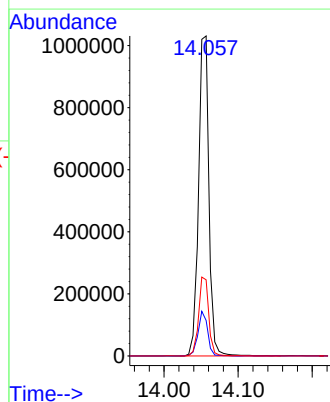
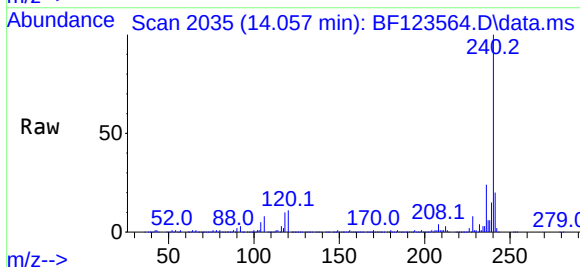


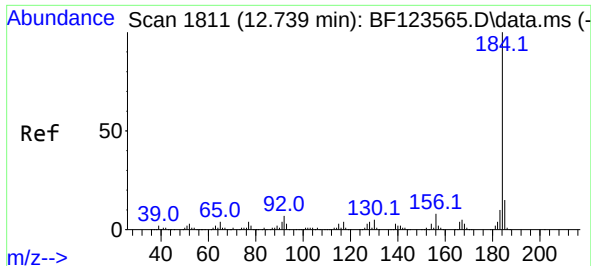
Tgt Ion:202 Resp: 968964
Ion Ratio Lower Upper
202 100
101 9.4 0.0 30.9
203 17.5 0.0 37.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.057 min Scan# 2035
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:240 Resp: 1003623
Ion Ratio Lower Upper
240 100
120 11.1 7.2 10.8#
236 23.8 19.0 28.4

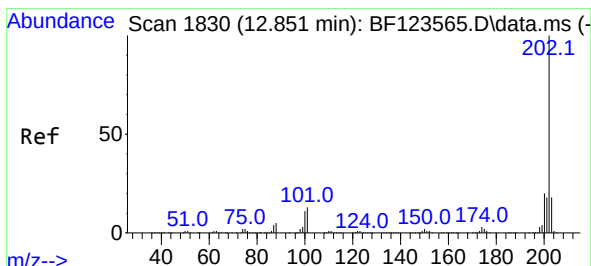
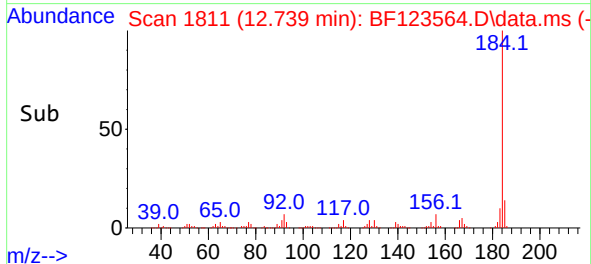
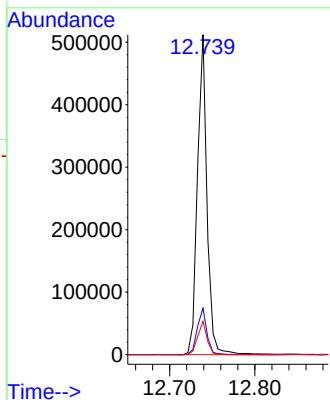
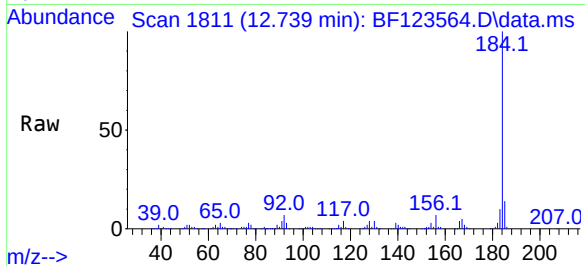




#77
Benzidine
Concen: 14.81 ng
RT: 12.739 min Scan# 1811
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

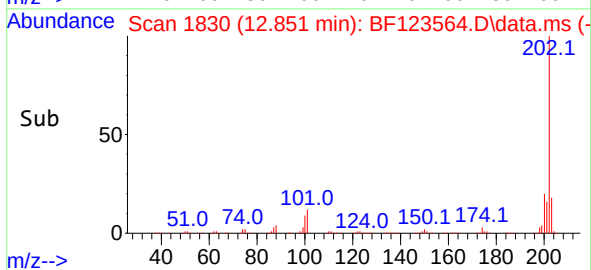
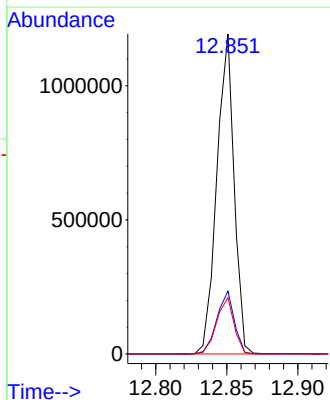
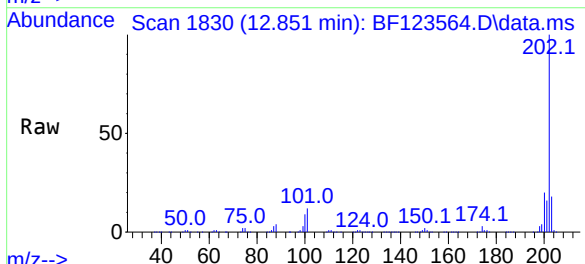
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

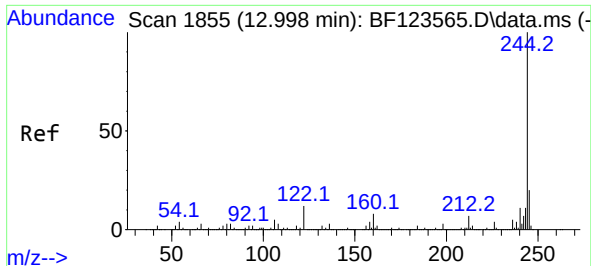
Tgt Ion:184 Resp: 400230
Ion Ratio Lower Upper
184 100
185 14.5 12.1 18.1
183 10.4 7.8 11.8



#78
Pyrene
Concen: 12.64 ng
RT: 12.851 min Scan# 1830
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

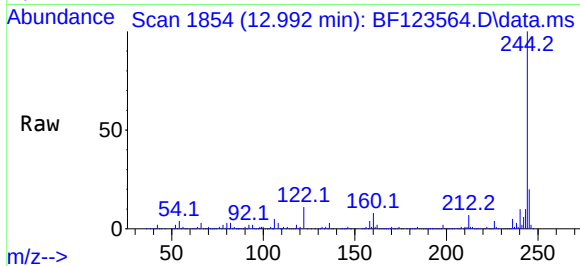
Tgt Ion:202 Resp: 1009684
Ion Ratio Lower Upper
202 100
200 19.7 16.1 24.1
203 17.6 14.8 22.2



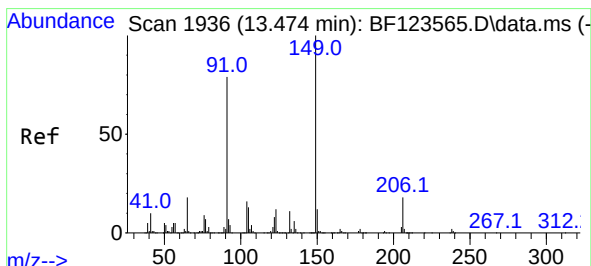
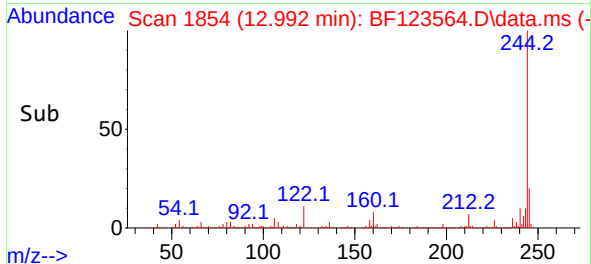
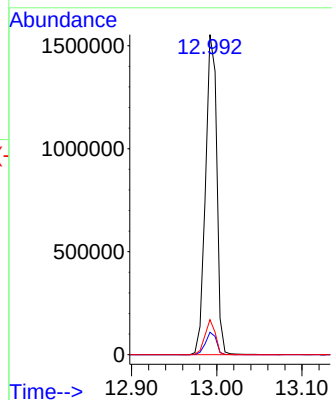


#79
Terphenyl-d14
Concen: 24.64 ng
RT: 12.992 min Scan# 1854
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

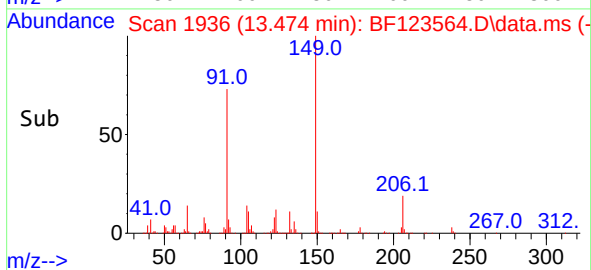
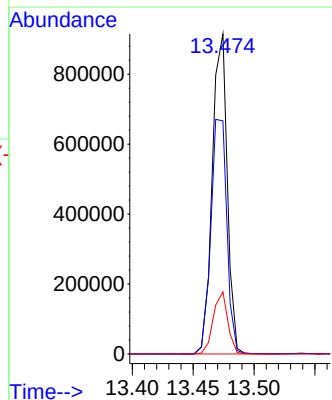
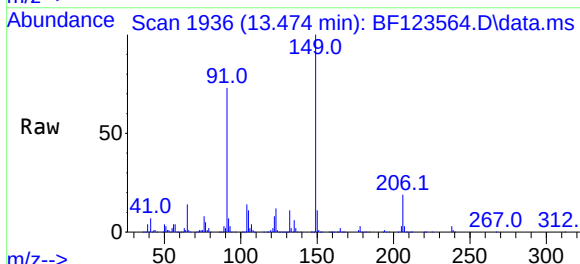


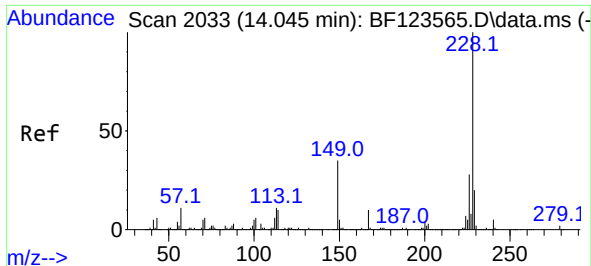
Tgt Ion:244 Resp: 1422498
Ion Ratio Lower Upper
244 100
212 7.0 5.7 8.5
122 11.0 9.7 14.5



#80
Butylbenzylphthalate
Concen: 21.56 ng
RT: 13.474 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:149 Resp: 783744
Ion Ratio Lower Upper
149 100
91 72.9 63.6 95.4
206 19.4 14.5 21.7

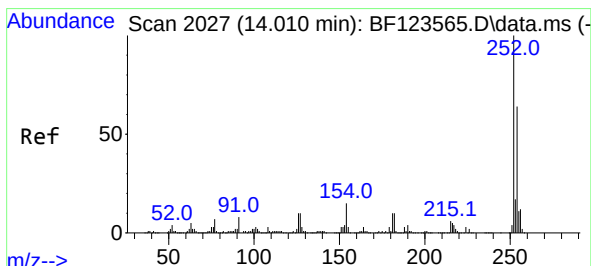
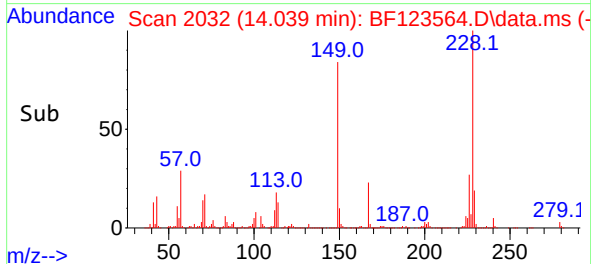
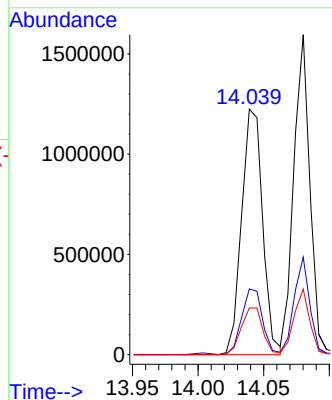
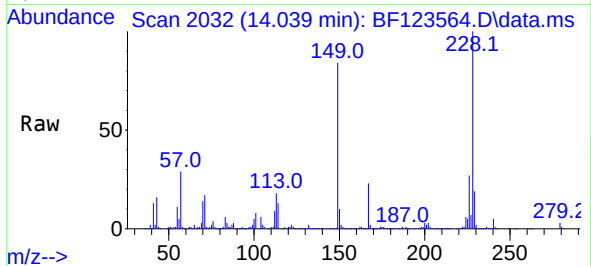




#81
Benzo(a)anthracene
Concen: 21.85 ng
RT: 14.039 min Scan# 2032
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

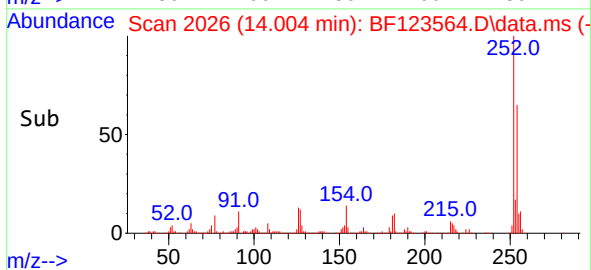
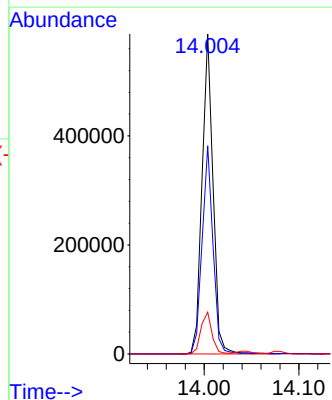
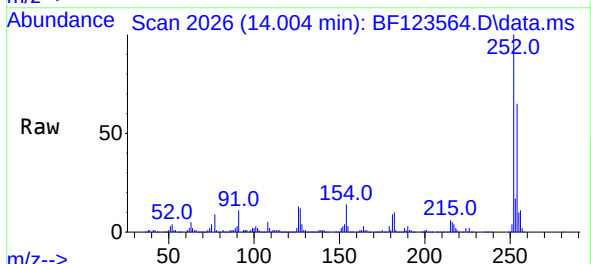
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

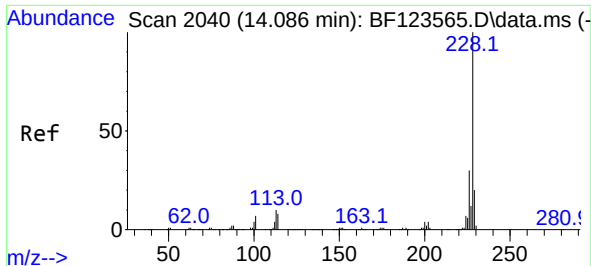
Tgt Ion:228 Resp: 1369488
Ion Ratio Lower Upper
228 100
226 26.8 22.4 33.6
229 19.0 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 23.66 ng
RT: 14.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:252 Resp: 473048
Ion Ratio Lower Upper
252 100
254 65.0 51.1 76.7
126 13.0 7.7 11.5#

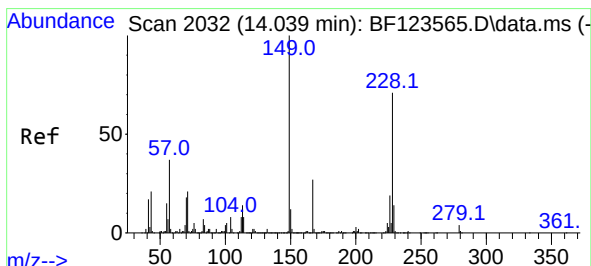
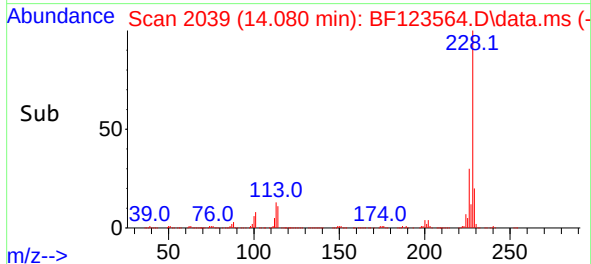
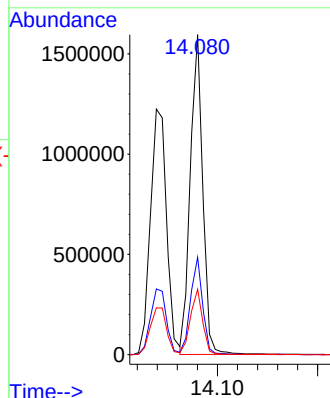
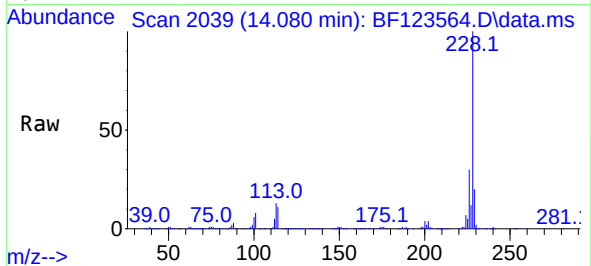




#83
Chrysene
Concen: 21.90 ng
RT: 14.080 min Scan# 2039
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

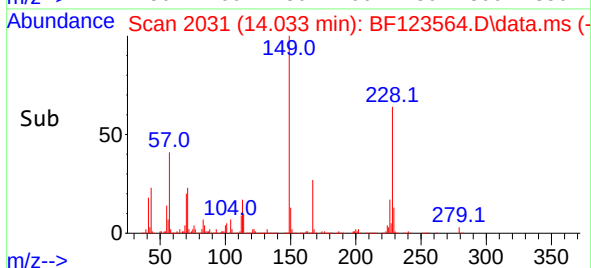
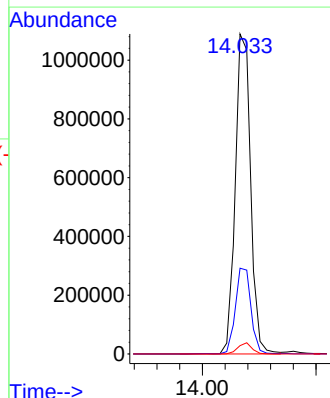
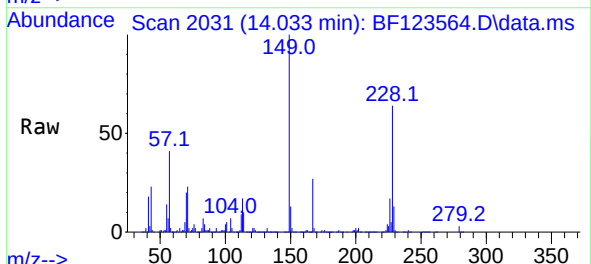
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

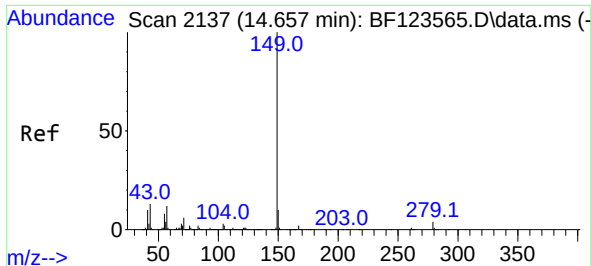
Tgt Ion:228 Resp: 1374960
Ion Ratio Lower Upper
228 100
226 30.5 24.3 36.5
229 20.4 16.2 24.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 21.24 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:149 Resp: 1018315
Ion Ratio Lower Upper
149 100
167 26.8 21.8 32.6
279 2.6 3.3 4.9#

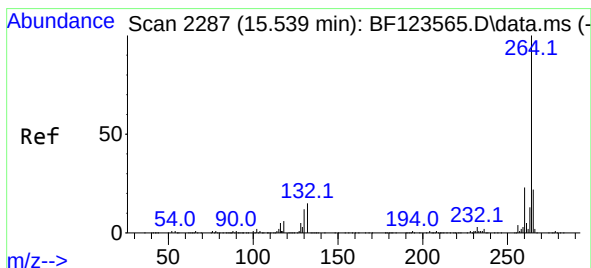
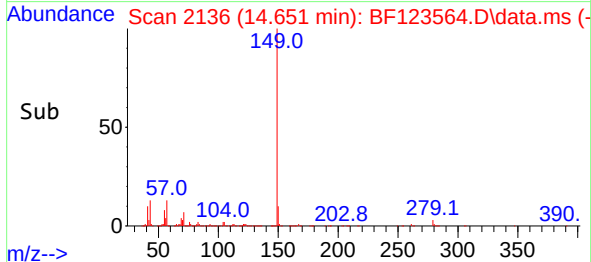
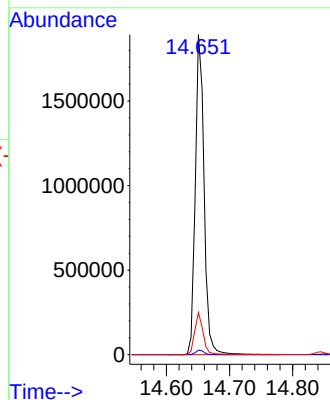
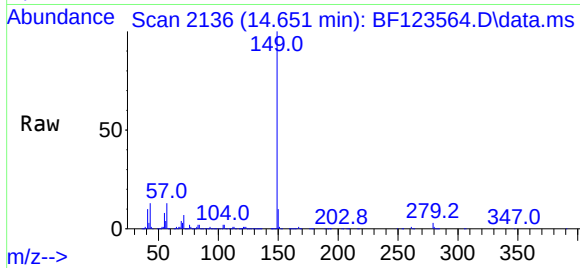




#85
Di-n-octyl phthalate
Concen: 26.24 ng
RT: 14.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

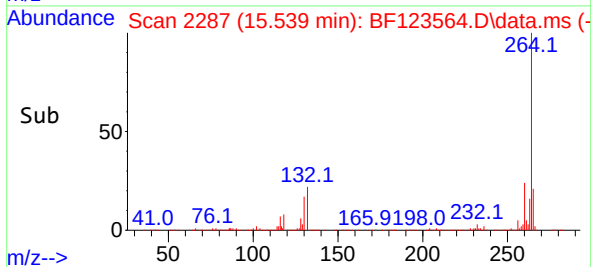
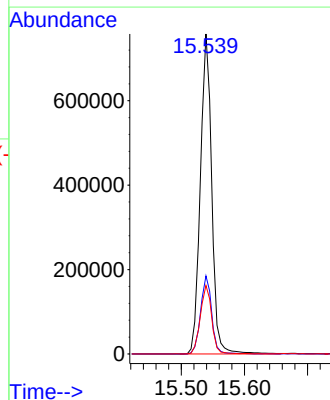
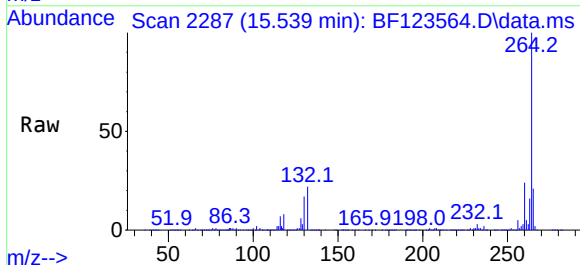
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

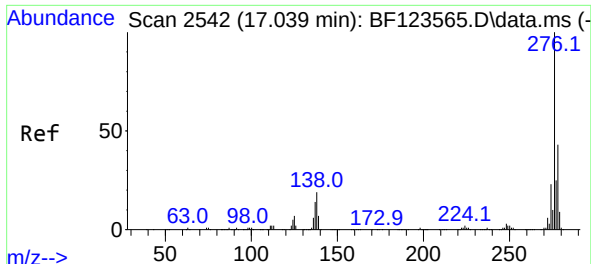
Tgt Ion:149 Resp: 1830605
Ion Ratio Lower Upper
149 100
167 1.4 1.2 1.8
43 12.7 11.8 17.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.539 min Scan# 2287
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:264 Resp: 947420
Ion Ratio Lower Upper
264 100
260 24.4 18.7 28.1
265 21.4 17.8 26.8

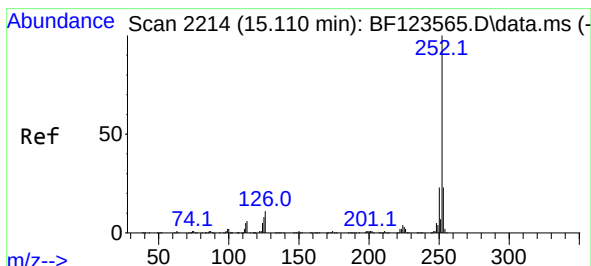
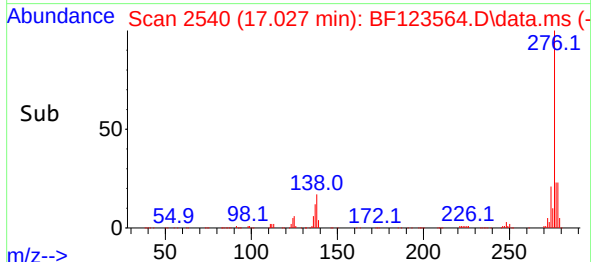
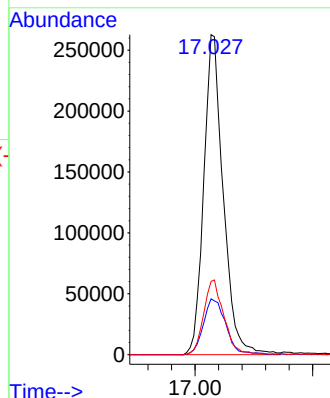
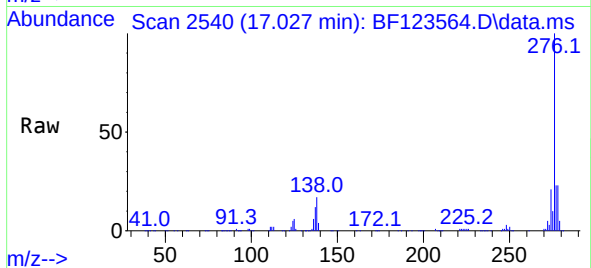




#87
Indeno(1,2,3-cd)pyrene
Concen: 9.05 ng
RT: 17.027 min Scan# 2540
Delta R.T. -0.012 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

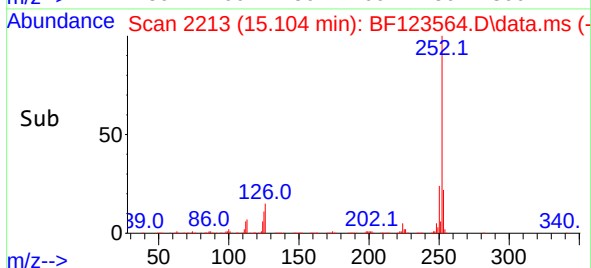
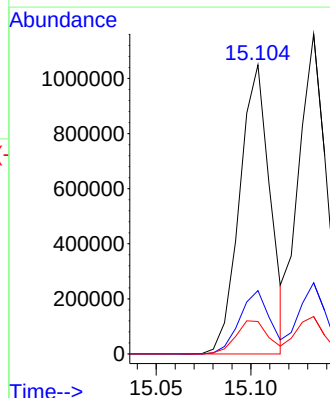
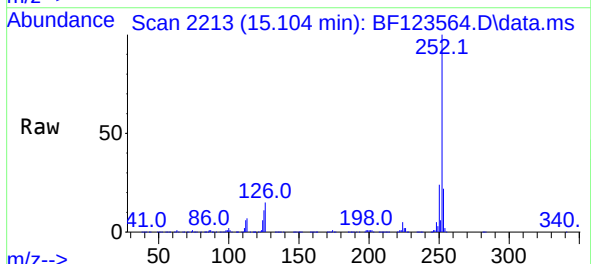
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

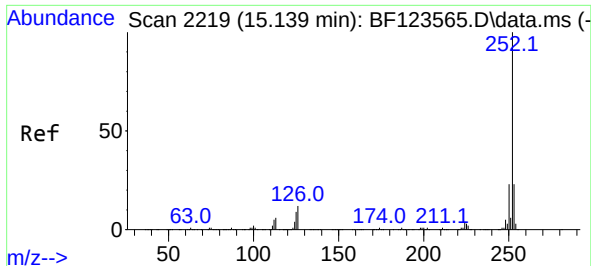
Tgt Ion:276 Resp: 604878
Ion Ratio Lower Upper
276 100
138 20.0 16.2 24.2
277 24.3 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 18.40 ng
RT: 15.104 min Scan# 2213
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:252 Resp: 1176225
Ion Ratio Lower Upper
252 100
253 21.9 18.1 27.1
125 11.2 6.2 9.4#





#89

Benzo(k)fluoranthene

Concen: 18.81 ng

RT: 15.133 min Scan# 2218

Delta R.T. -0.006 min

Lab File: BF123564.D

Acq: 15 Apr 2021 12:21

Instrument :

BNA_F

ClientSampleId :

SSTDIC020

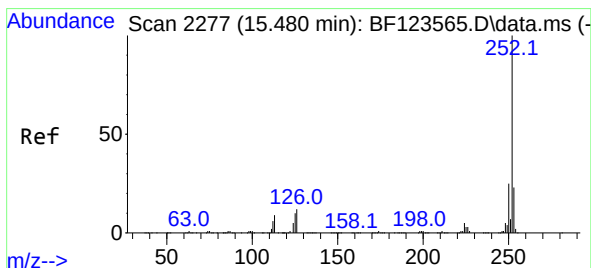
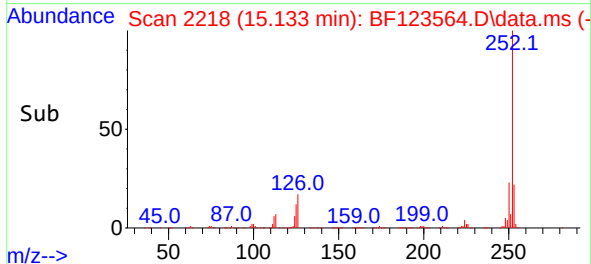
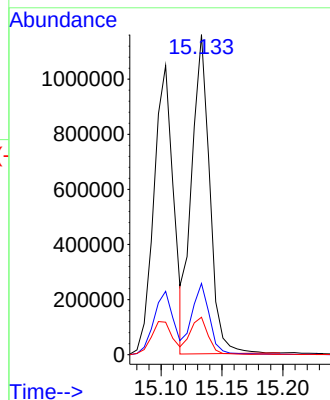
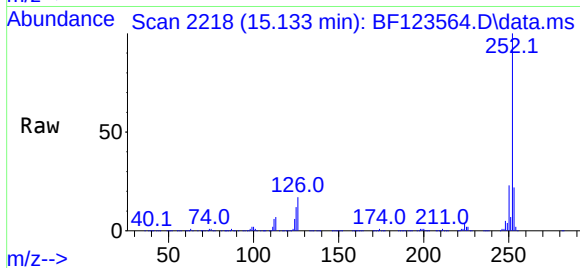
Tgt Ion:252 Resp: 1188546

Ion Ratio Lower Upper

252 100

253 22.2 17.9 26.9

125 11.7 7.0 10.6#



#90

Benzo(a)pyrene

Concen: 18.51 ng

RT: 15.474 min Scan# 2276

Delta R.T. -0.006 min

Lab File: BF123564.D

Acq: 15 Apr 2021 12:21

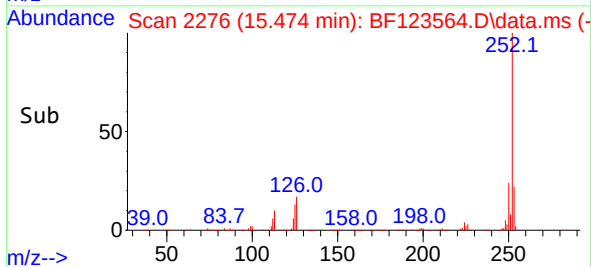
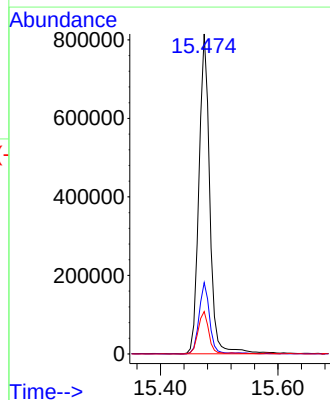
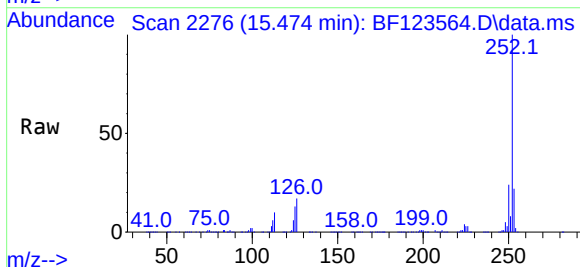
Tgt Ion:252 Resp: 1041264

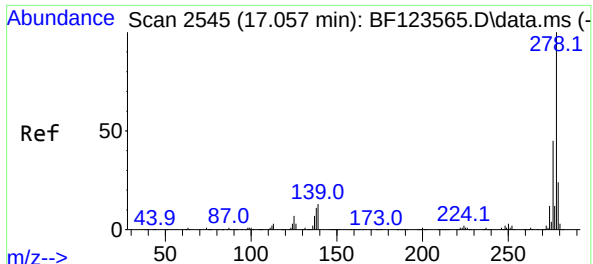
Ion Ratio Lower Upper

252 100

253 22.3 18.4 27.6

125 13.3 8.0 12.0#

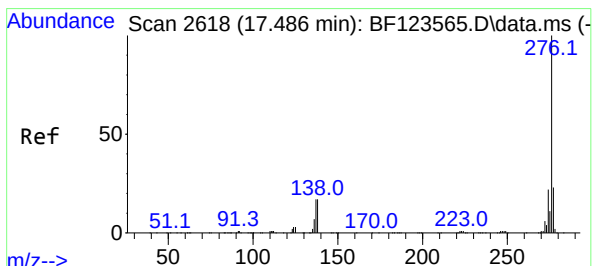
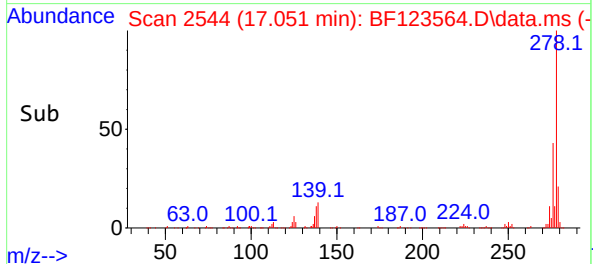
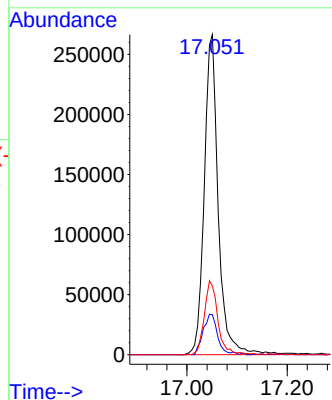
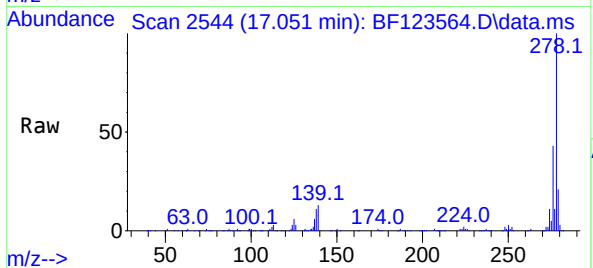




#91
Dibenzo(a,h)anthracene
Concen: 9.01 ng
RT: 17.051 min Scan# 2544
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 516073
Ion Ratio Lower Upper
278 100
139 12.5 10.2 15.2
279 21.5 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 8.90 ng
RT: 17.480 min Scan# 2617
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:276 Resp: 473081
Ion Ratio Lower Upper
276 100
277 22.9 18.2 27.2
138 16.4 13.8 20.6

