

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072821\
 Data File : BF124827.D
 Acq On : 28 Jul 2021 14:48
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 28 15:15:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	8452	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	28907	20.000	ng	0.00
39) Acenaphthene-d10	9.916	164	15510	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	26384	20.000	ng	0.00
76) Chrysene-d12	14.039	240	16699	20.000	ng	# 0.00
86) Perylene-d12	15.510	264	12541	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	37707	75.537	ng	0.00
7) Phenol-d6	6.504	99	48184	76.995	ng	0.00
23) Nitrobenzene-d5	7.439	82	43458	89.477	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	11049	82.970	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	86997	82.383	ng	0.00
79) Terphenyl-d14	12.986	244	82618	84.807	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.675	88	6864	39.337	ng	# 100
3) Pyridine	3.428	79	17474	42.303	ng	97
4) n-Nitrosodimethylamine	3.393	42	12337	37.767	ng	93
6) Aniline	6.540	93	25798	40.112	ng	96
8) 2-Chlorophenol	6.657	128	20851	37.034	ng	91
9) Benzaldehyde	6.428	77	12744	37.824	ng	94
10) Phenol	6.516	94	25175	42.008	ng	98
11) bis(2-Chloroethyl)ether	6.610	93	19114	40.226	ng	98
12) 1,3-Dichlorobenzene	6.816	146	22971	37.538	ng	96
13) 1,4-Dichlorobenzene	6.892	146	23337	38.121	ng	97
14) 1,2-Dichlorobenzene	7.045	146	22088	37.342	ng	95
15) Benzyl Alcohol	7.016	79	17205	41.808	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.145	45	30402	38.014	ng	95
17) 2-Methylphenol	7.122	107	15844	38.628	ng	96
18) Hexachloroethane	7.387	117	9852	42.458	ng	91
19) n-Nitroso-di-n-propyla...	7.292	70	14584	43.642	ng	# 86
20) 3+4-Methylphenols	7.281	107	20595	38.003	ng	# 86
22) Acetophenone	7.287	105	28555	42.627	ng	99
24) Nitrobenzene	7.457	77	20958	44.014	ng	95
25) Isophorone	7.698	82	37150	43.258	ng	# 91
26) 2-Nitrophenol	7.775	139	11136	42.224	ng	# 89
27) 2,4-Dimethylphenol	7.804	122	16166	39.836	ng	86
28) bis(2-Chloroethoxy)met...	7.904	93	21458	42.996	ng	97
29) 2,4-Dichlorophenol	8.016	162	17375	40.427	ng	94
30) 1,2,4-Trichlorobenzene	8.098	180	19994	42.445	ng	97
31) Naphthalene	8.181	128	60089	39.832	ng	98
32) Benzoic acid	7.934	122	11485	36.564	ng	96
33) 4-Chloroaniline	8.228	127	22220	39.170	ng	95
34) Hexachlorobutadiene	8.292	225	11990	42.581	ng	98
35) Caprolactam	8.610	113	4173	37.357	ng	95
36) 4-Chloro-3-methylphenol	8.704	107	17582	42.888	ng	91
37) 2-Methylnaphthalene	8.869	142	40206	39.888	ng	99
38) 1-Methylnaphthalene	8.969	142	36624	38.354	ng	99
40) 1,2,4,5-Tetrachloroben...	9.034	216	17939	41.453	ng	99
41) Hexachlorocyclopentadiene	9.022	237	9695	37.866	ng	97
43) 2,4,6-Trichlorophenol	9.145	196	12639	41.142	ng	99

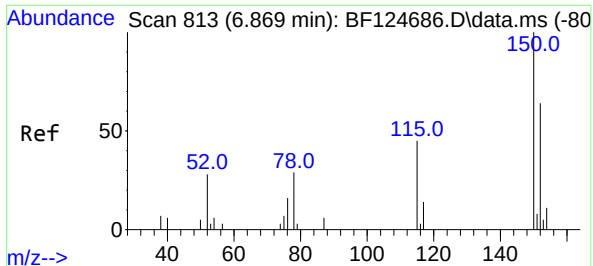
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072821\
 Data File : BF124827.D
 Acq On : 28 Jul 2021 14:48
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 28 15:15:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.186	196	12866	40.788	ng	98
46) 1,1'-Biphenyl	9.334	154	46760	40.389	ng	98
47) 2-Chloronaphthalene	9.363	162	36722	40.068	ng	99
48) 2-Nitroaniline	9.457	65	10448	43.537	ng	98
49) Acenaphthylene	9.775	152	55591	39.332	ng	99
50) Dimethylphthalate	9.633	163	41937	39.268	ng	# 98
51) 2,6-Dinitrotoluene	9.698	165	9415	39.904	ng	96
52) Acenaphthene	9.951	154	33546	35.804	ng	99
53) 3-Nitroaniline	9.869	138	9367	37.737	ng	93
54) 2,4-Dinitrophenol	9.975	184	4574	33.526	ng	86
55) Dibenzofuran	10.122	168	52959	39.556	ng	96
56) 4-Nitrophenol	10.022	139	6559	33.462	ng	87
57) 2,4-Dinitrotoluene	10.104	165	12451	38.888	ng	# 84
58) Fluorene	10.463	166	39012	37.984	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.233	232	9962	39.989	ng	# 92
60) Diethylphthalate	10.333	149	42198	37.997	ng	99
61) 4-Chlorophenyl-phenyle...	10.451	204	19256	38.783	ng	94
62) 4-Nitroaniline	10.480	138	9206	37.482	ng	88
63) Azobenzene	10.616	77	40862	41.590	ng	94
65) 4,6-Dinitro-2-methylph...	10.510	198	6338	37.093	ng	89
66) n-Nitrosodiphenylamine	10.575	169	33399	39.063	ng	94
67) 4-Bromophenyl-phenylether	10.945	248	11353	40.573	ng	93
68) Hexachlorobenzene	11.010	284	12171	41.881	ng	92
69) Atrazine	11.098	200	10084	38.792	ng	89
70) Pentachlorophenol	11.204	266	6855	37.934	ng	92
71) Phenanthrene	11.427	178	56024	39.480	ng	98
72) Anthracene	11.480	178	56654	39.935	ng	99
73) Carbazole	11.633	167	50620	38.066	ng	99
74) Di-n-butylphthalate	11.957	149	66958	37.803	ng	99
75) Fluoranthene	12.616	202	55358	38.228	ng	99
77) Benzidine	12.733	184	20313	43.137	ng	99
78) Pyrene	12.845	202	54786	41.441	ng	97
80) Butylbenzylphthalate	13.457	149	25374	40.073	ng	96
81) Benzo(a)anthracene	14.027	228	42442	38.882	ng	97
82) 3,3'-Dichlorobenzidine	13.992	252	11374	37.546	ng	97
83) Chrysene	14.068	228	40560	38.569	ng	98
84) Bis(2-ethylhexyl)phtha...	14.010	149	35982	38.580	ng	99
85) Di-n-octyl phthalate	14.627	149	53579	35.401	ng	100
87) Indeno(1,2,3-cd)pyrene	16.998	276	29953	41.370	ng	97
88) Benzo(b)fluoranthene	15.080	252	35893	40.650	ng	97
89) Benzo(k)fluoranthene	15.110	252	30777	38.147	ng	# 97
90) Benzo(a)pyrene	15.451	252	29365	39.811	ng	97
91) Dibenzo(a,h)anthracene	17.015	278	26487	41.789	ng	97
92) Benzo(g,h,i)perylene	17.445	276	24996	41.587	ng	# 92

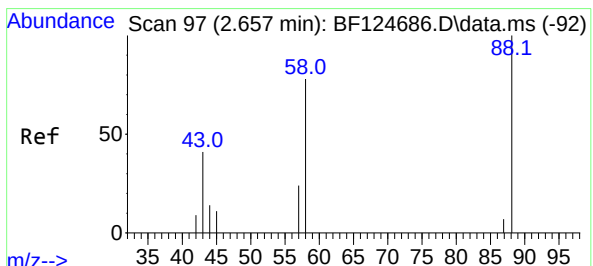
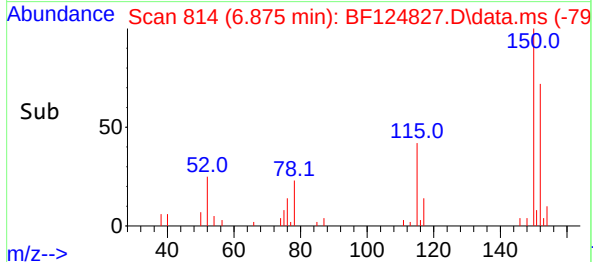
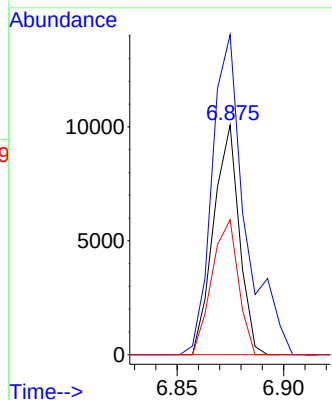
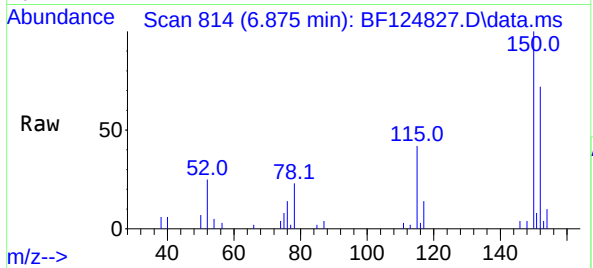
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.875 min Scan# 814
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

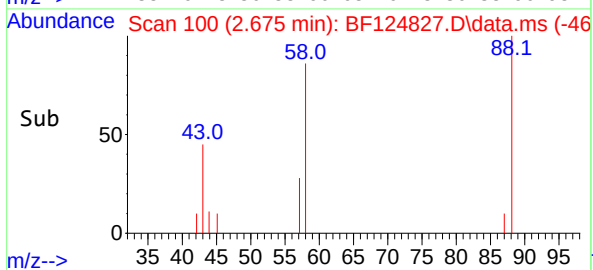
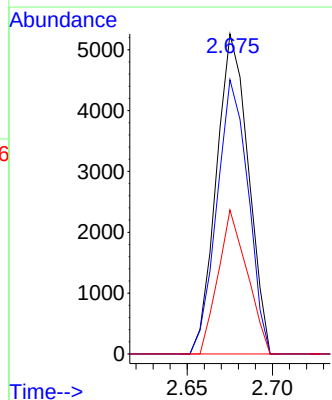
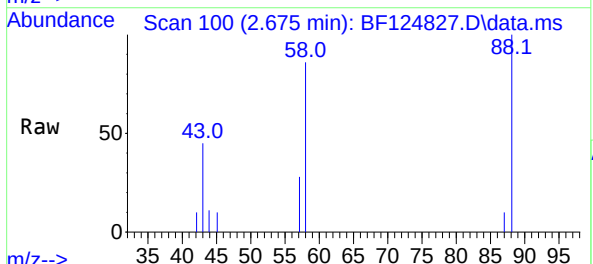
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

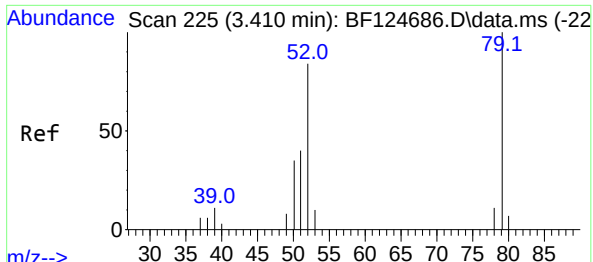
Tgt Ion:152 Resp: 8452
Ion Ratio Lower Upper
152 100
150 139.4 117.6 176.4
115 58.8 47.1 70.7



#2
1,4-Dioxane
Concen: 39.337 ng
RT: 2.675 min Scan# 100
Delta R.T. 0.018 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion: 88 Resp: 6864
Ion Ratio Lower Upper
88 100
58 83.8 0.0 0.0#
43 40.9 0.0 0.0#

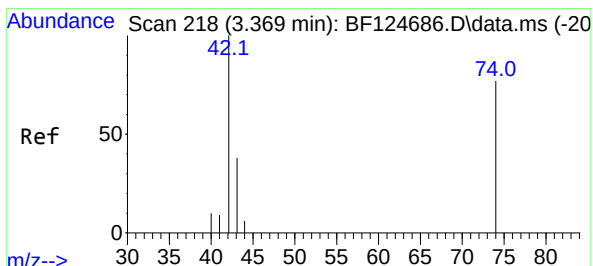
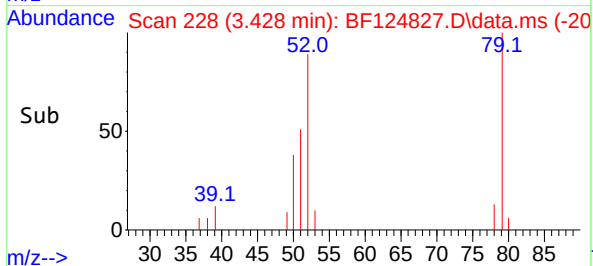
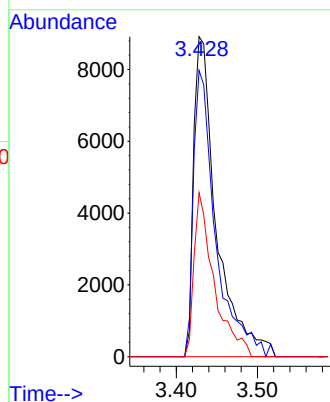
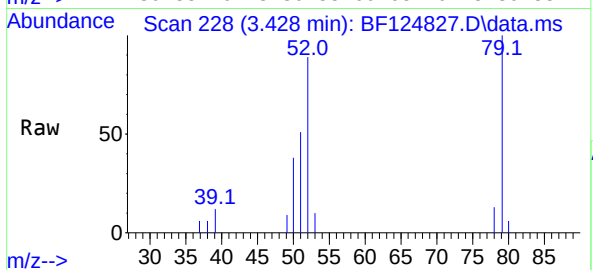




#3
Pyridine
Concen: 42.303 ng
RT: 3.428 min Scan# 228
Delta R.T. 0.018 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

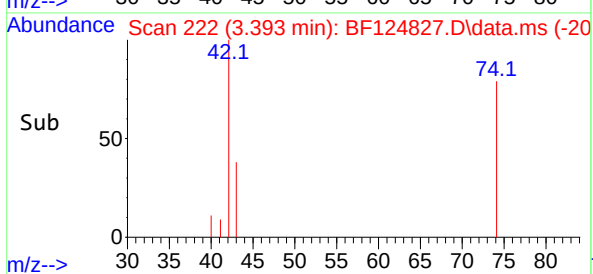
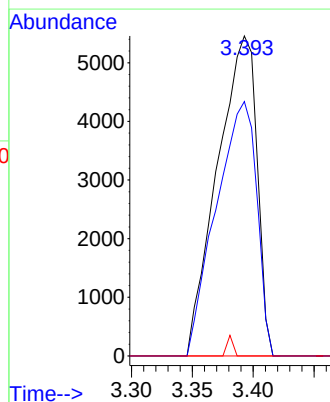
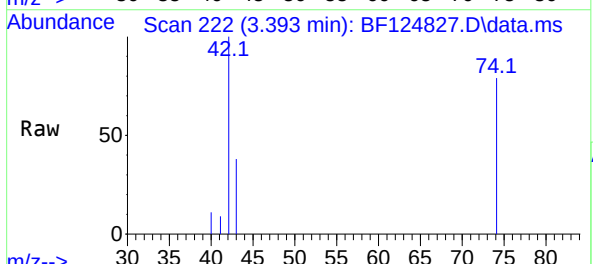
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

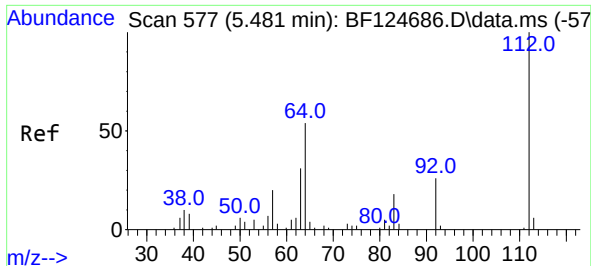
Tgt Ion: 79 Resp: 17474
Ion Ratio Lower Upper
79 100
52 89.4 70.3 105.5
51 51.3 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 37.767 ng
RT: 3.393 min Scan# 222
Delta R.T. 0.024 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion: 42 Resp: 12337
Ion Ratio Lower Upper
42 100
74 79.5 59.0 88.6
44 0.0 0.0 0.0

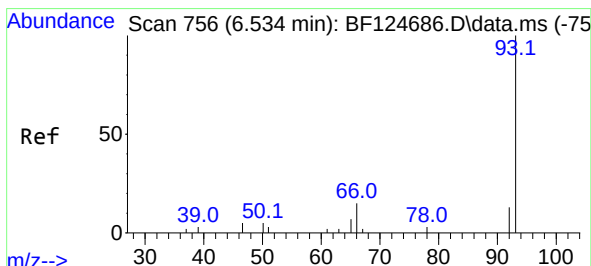
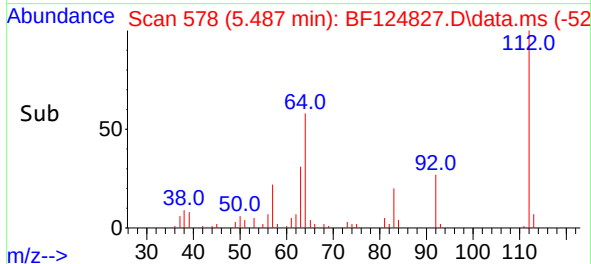
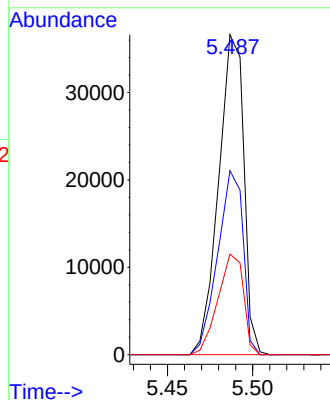
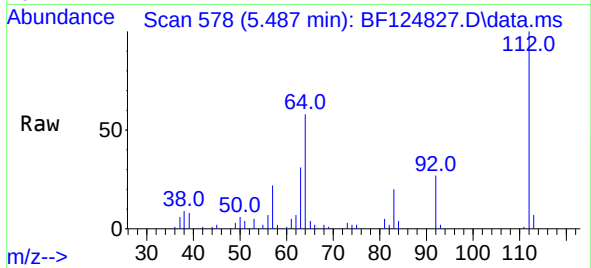




#5
2-Fluorophenol
Concen: 75.537 ng
RT: 5.487 min Scan# 578
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

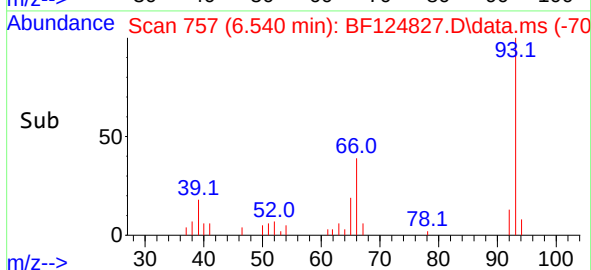
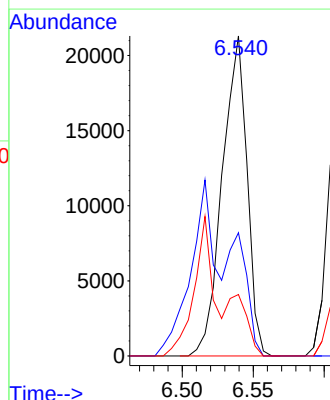
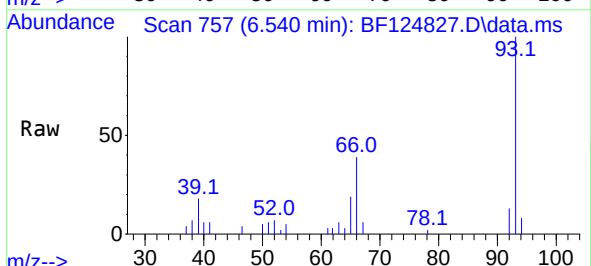
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

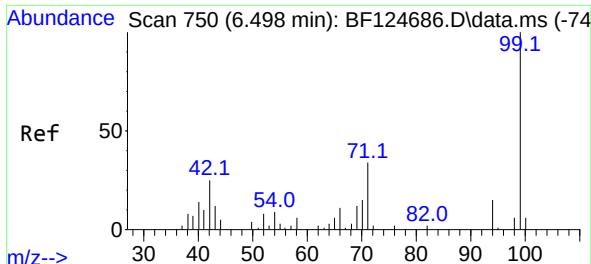
Tgt Ion:112 Resp: 37707
Ion Ratio Lower Upper
112 100
64 57.5 44.2 66.2
63 31.4 26.2 39.2



#6
Aniline
Concen: 40.112 ng
RT: 6.540 min Scan# 757
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion: 93 Resp: 25798
Ion Ratio Lower Upper
93 100
66 38.5 32.7 49.1
65 19.2 14.2 21.4



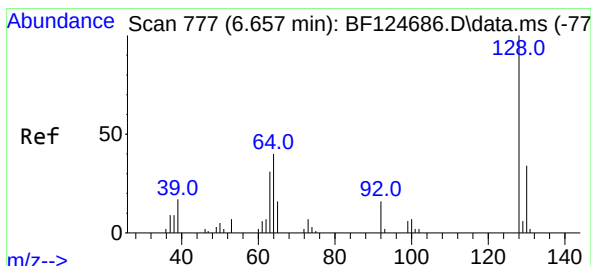
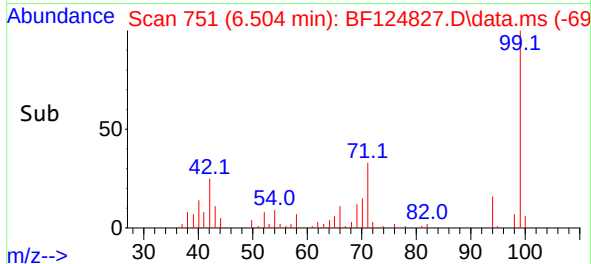
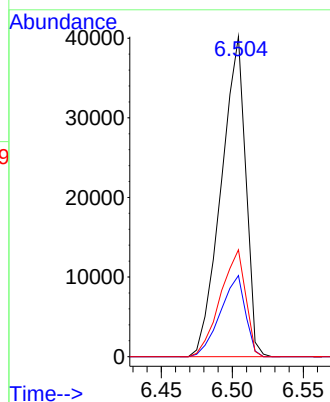
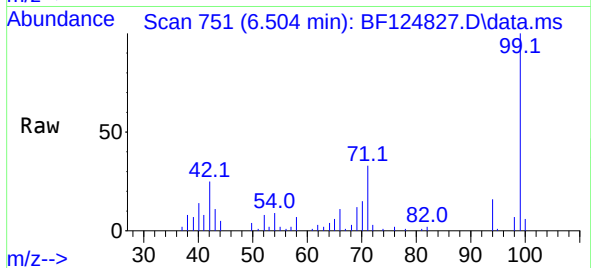


#7
Phenol-d6
Concen: 76.995 ng
RT: 6.504 min Scan# 751
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 48184

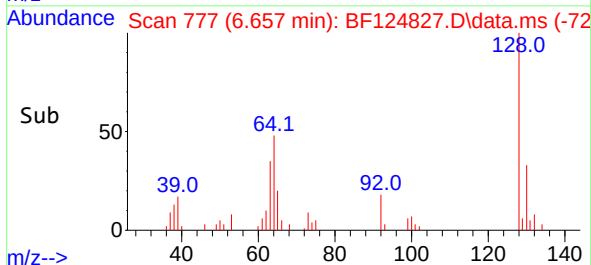
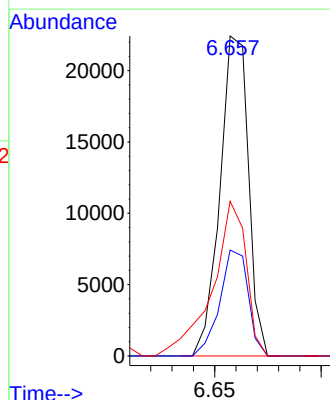
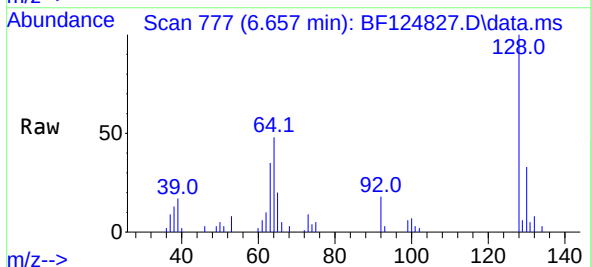
Ion	Ratio	Lower	Upper
99	100		
42	25.3	23.5	35.3
71	33.4	25.6	38.4

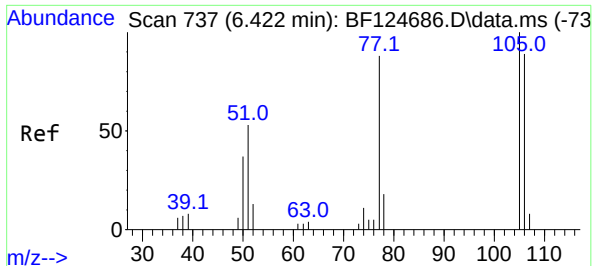


#8
2-Chlorophenol
Concen: 37.034 ng
RT: 6.657 min Scan# 777
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion: 128 Resp: 20851

Ion	Ratio	Lower	Upper
128	100		
130	33.1	10.5	50.5
64	48.3	20.3	60.3



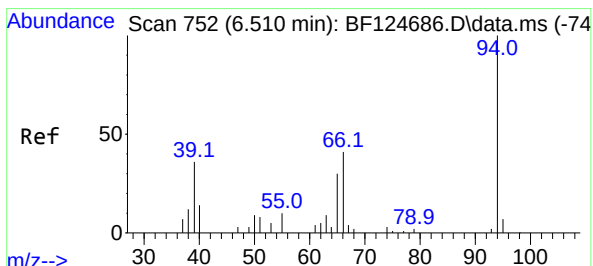
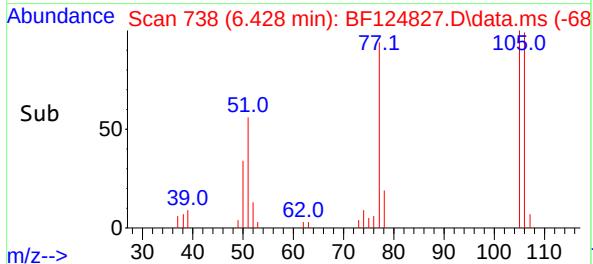
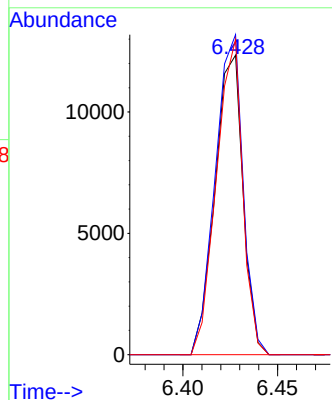
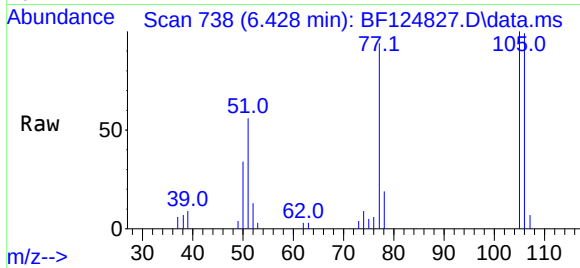


#9
Benzaldehyde
Concen: 37.824 ng
RT: 6.428 min Scan# 738
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 12744

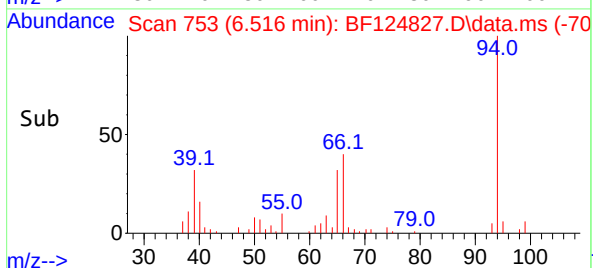
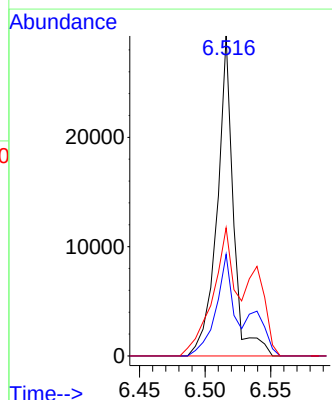
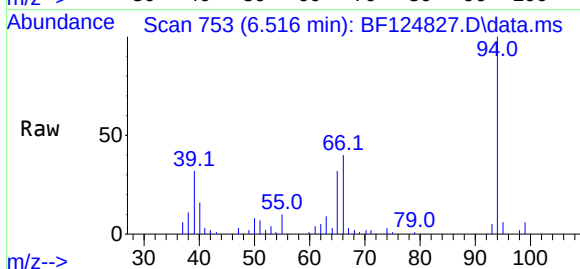
Ion	Ratio	Lower	Upper
77	100		
105	106.8	75.9	115.9
106	105.3	84.0	124.0

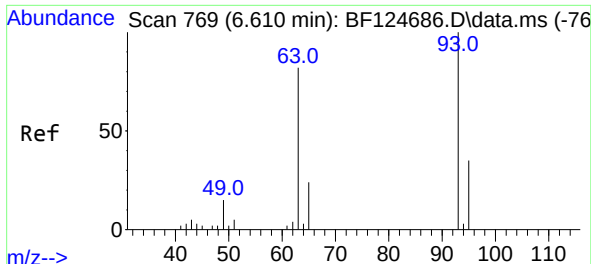


#10
Phenol
Concen: 42.008 ng
RT: 6.516 min Scan# 753
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion: 94 Resp: 25175

Ion	Ratio	Lower	Upper
94	100		
65	31.7	9.3	49.3
66	40.0	20.3	60.3

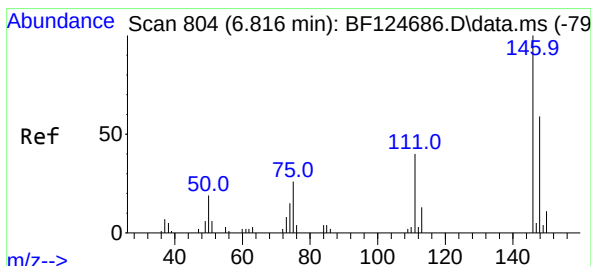
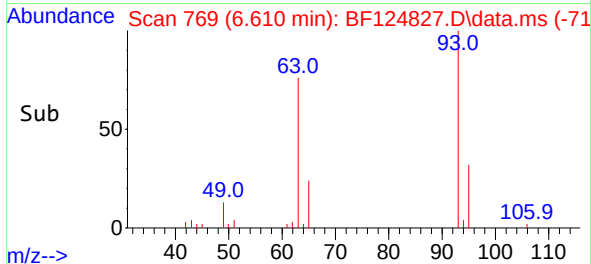
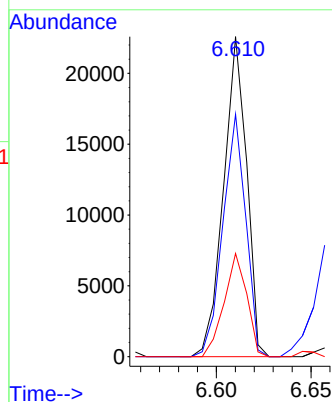
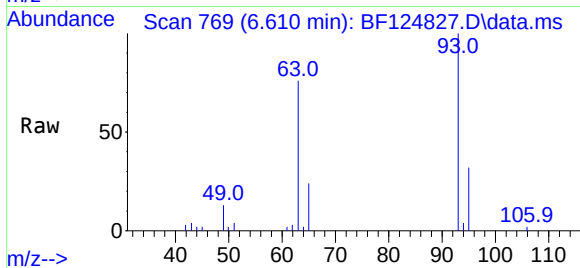




#11
bis(2-Chloroethyl)ether
Concen: 40.226 ng
RT: 6.610 min Scan# 769
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

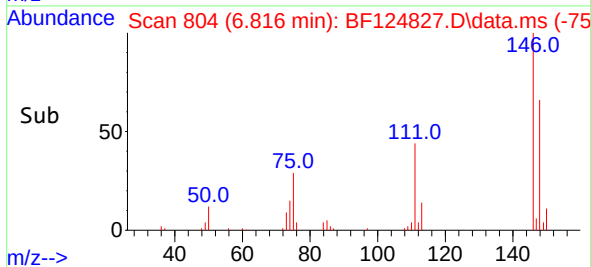
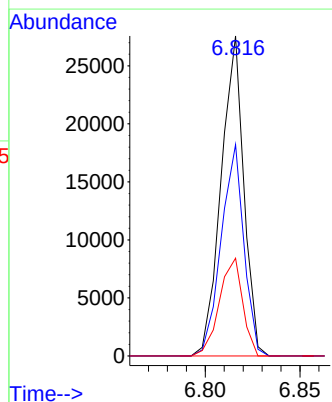
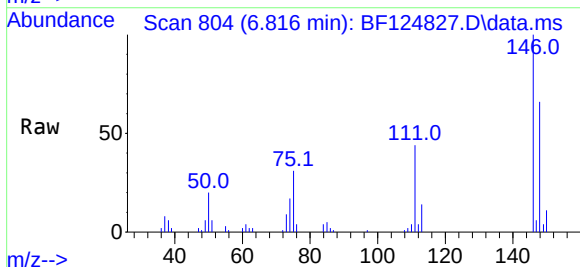
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

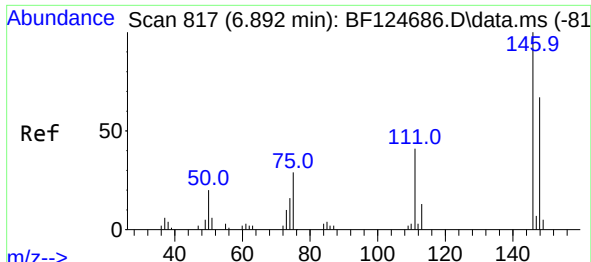
Tgt Ion:	93	Resp:	19114
Ion	Ratio	Lower	Upper
93	100		
63	75.7	54.4	94.4
95	32.2	11.4	51.4



#12
1,3-Dichlorobenzene
Concen: 37.538 ng
RT: 6.816 min Scan# 804
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

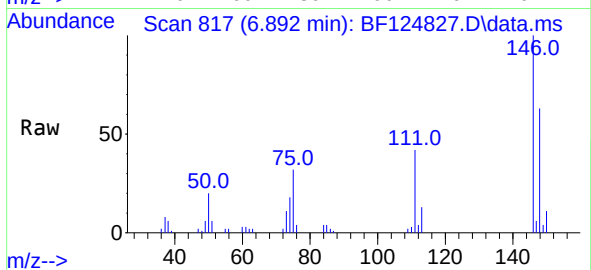
Tgt Ion:	146	Resp:	22971
Ion	Ratio	Lower	Upper
146	100		
148	66.1	49.7	74.5
75	30.5	25.2	37.8



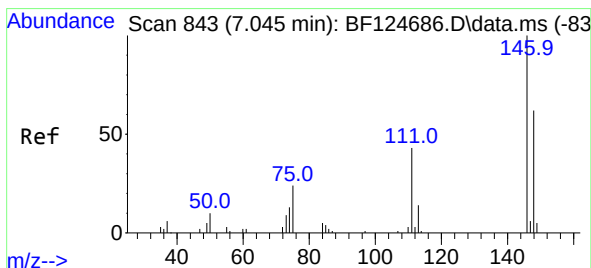
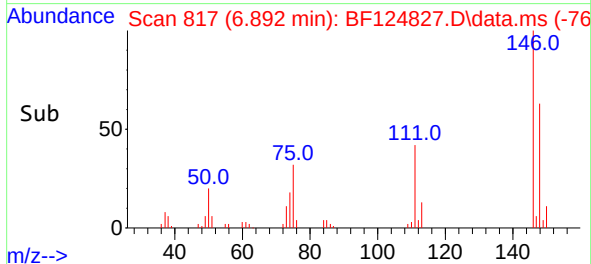
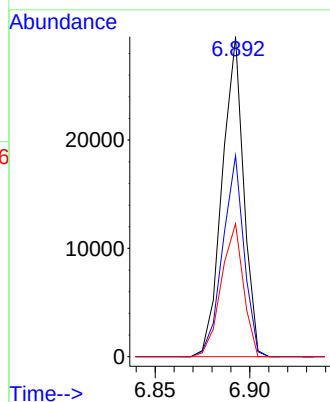


#13
1,4-Dichlorobenzene
Concen: 38.121 ng
RT: 6.892 min Scan# 817
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

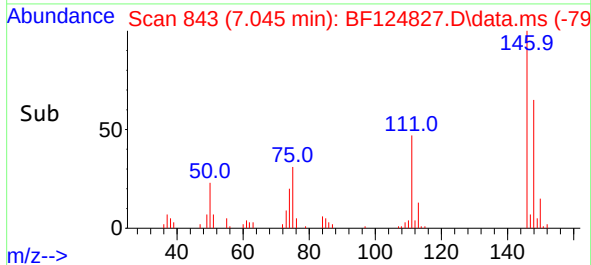
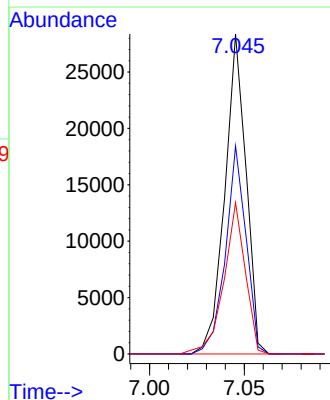
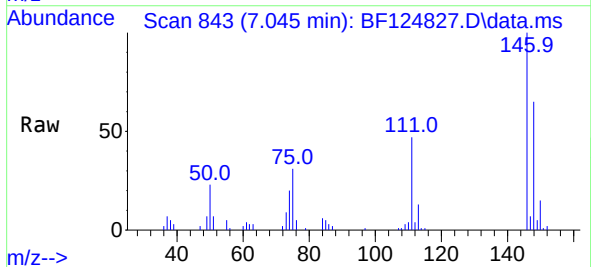


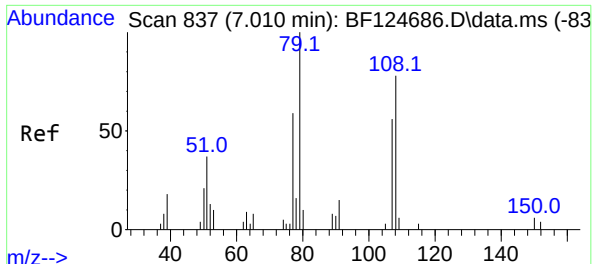
Tgt Ion:146 Resp: 23337
Ion Ratio Lower Upper
146 100
148 62.8 51.9 77.9
111 41.5 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 37.342 ng
RT: 7.045 min Scan# 843
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:146 Resp: 22088
Ion Ratio Lower Upper
146 100
148 65.0 50.6 75.8
111 47.3 33.5 50.3





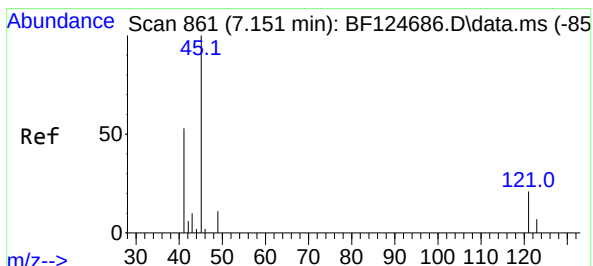
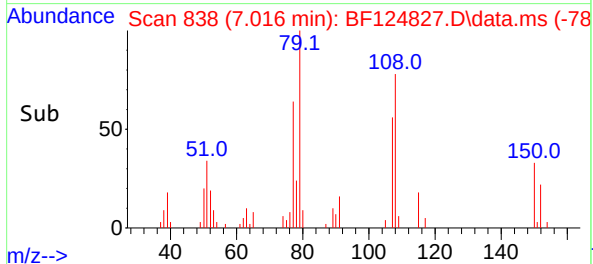
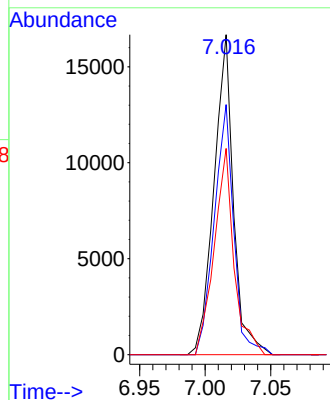
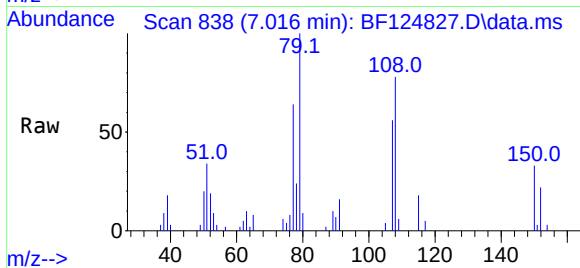
#15

Benzyl Alcohol
Concen: 41.808 ng
RT: 7.016 min Scan# 838
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 17205

Ion	Ratio	Lower	Upper
79	100		
108	78.1	60.4	90.6
77	64.5	51.5	77.3

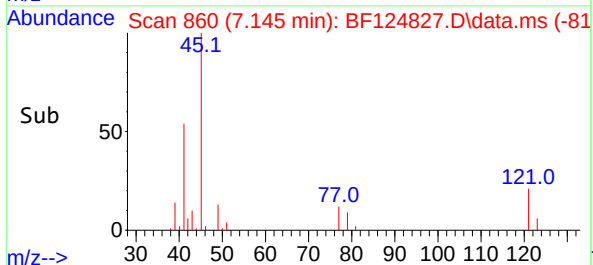
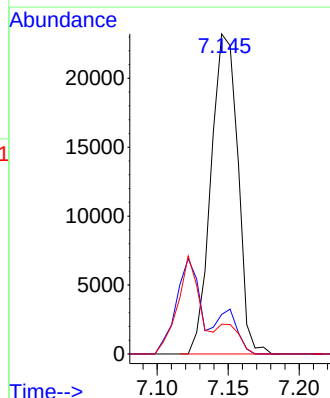
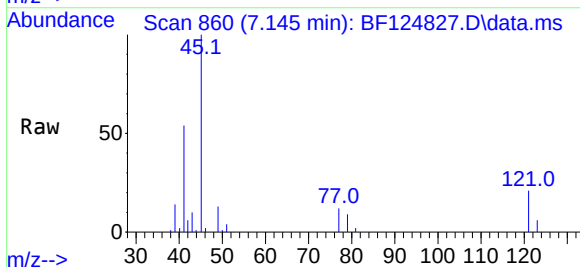


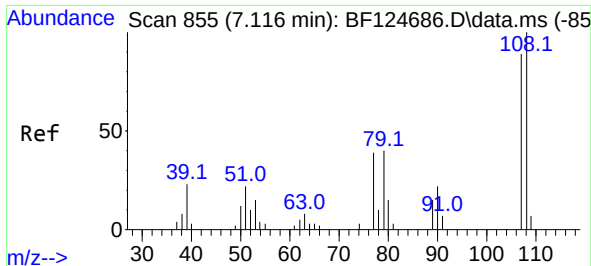
#16

2,2'-oxybis(1-Chloropropane)
Concen: 38.014 ng
RT: 7.145 min Scan# 860
Delta R.T. -0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion: 45 Resp: 30402

Ion	Ratio	Lower	Upper
45	100		
77	12.4	0.0	30.6
79	9.3	0.0	27.5



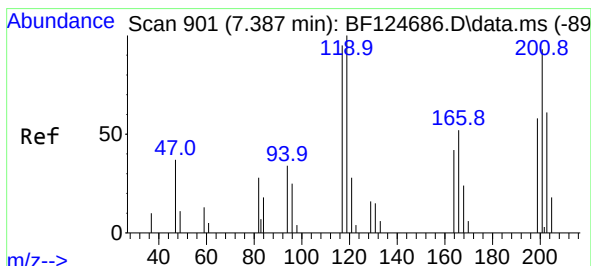
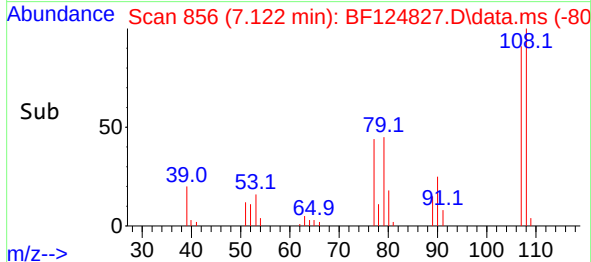
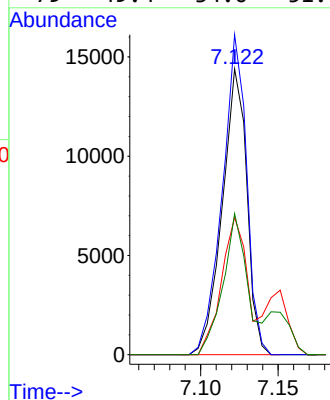
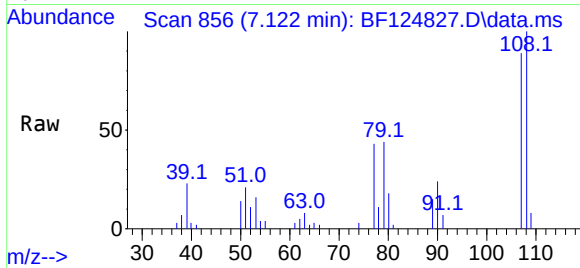


#17
2-Methylphenol
Concen: 38.628 ng
RT: 7.122 min Scan# 856
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 15844

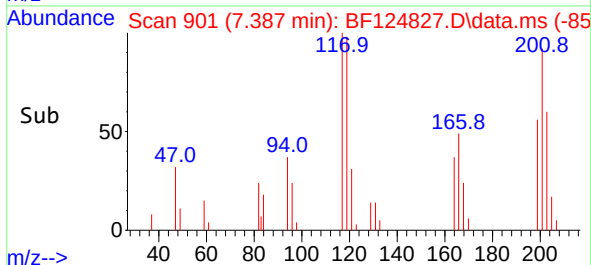
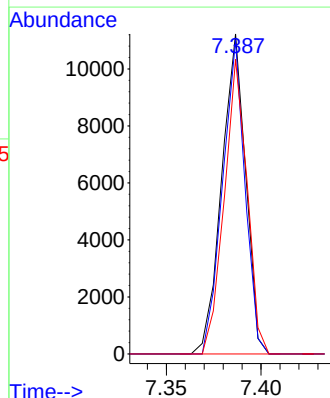
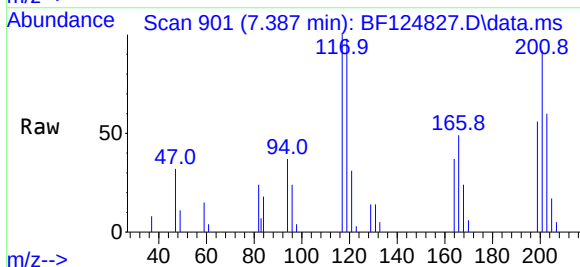
Ion	Ratio	Lower	Upper
107	100		
108	112.0	90.6	135.8
77	48.1	35.7	53.5
79	49.4	34.0	51.0

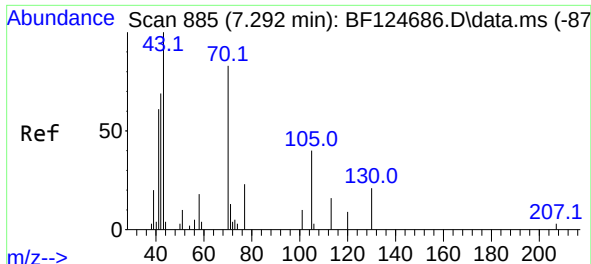


#18
Hexachloroethane
Concen: 42.458 ng
RT: 7.387 min Scan# 901
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:117 Resp: 9852

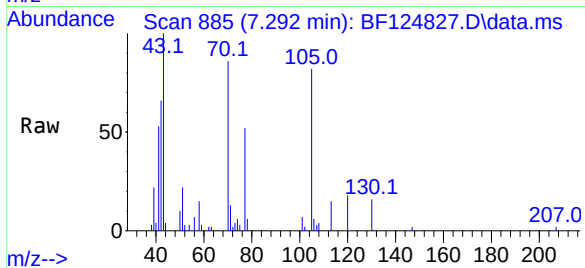
Ion	Ratio	Lower	Upper
117	100		
119	98.0	73.4	110.2
201	92.2	64.9	97.3



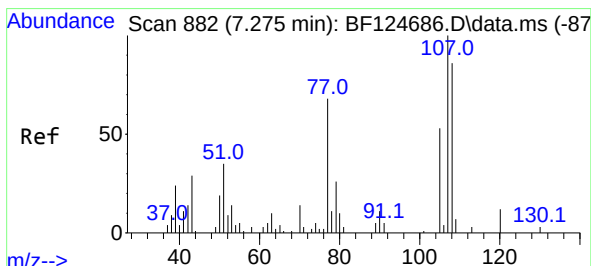
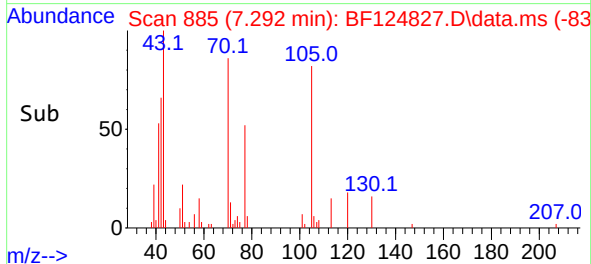
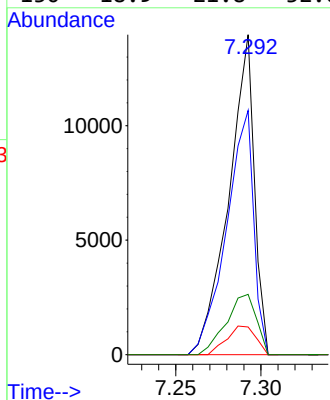


#19
n-Nitroso-di-n-propylamine
Concen: 43.642 ng
RT: 7.292 min Scan# 885
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

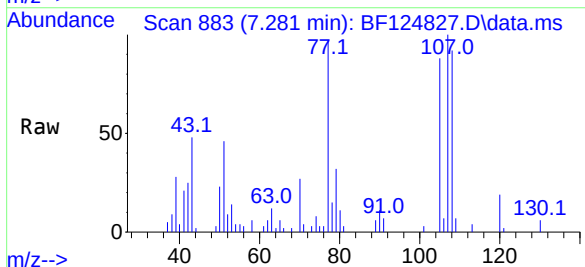
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



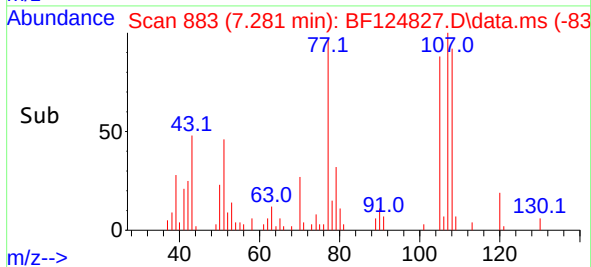
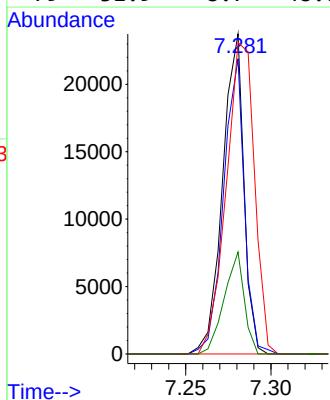
Tgt Ion: 70 Resp: 14584
Ion Ratio Lower Upper
70 100
42 76.3 72.2 108.2
101 8.6 7.8 11.8
130 18.9 21.8 32.6#

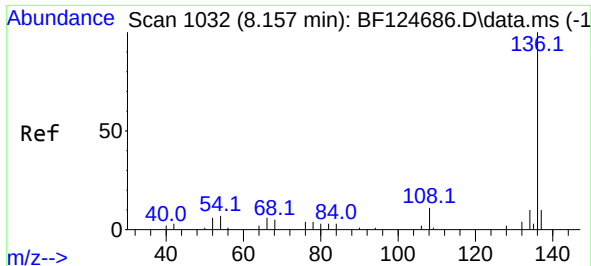


#20
3+4-Methylphenols
Concen: 38.003 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48



Tgt Ion: 107 Resp: 20595
Ion Ratio Lower Upper
107 100
108 92.2 76.6 116.6
77 97.4 53.3 93.3#
79 31.9 8.7 48.7



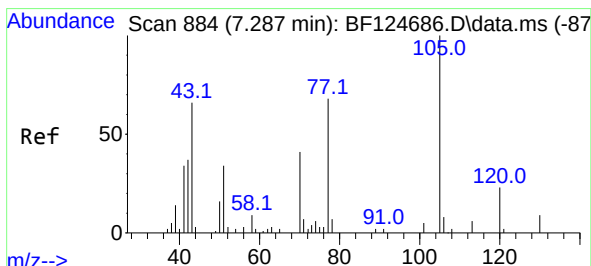
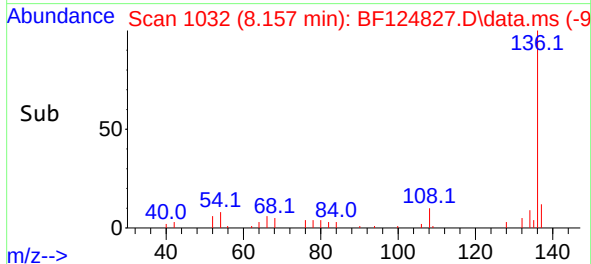
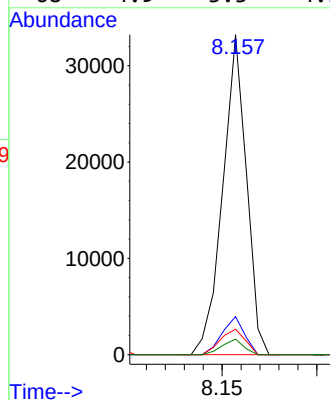
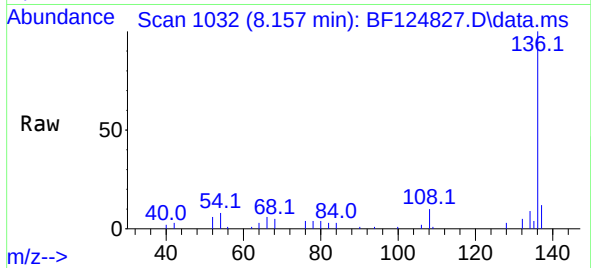


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.157 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 28907

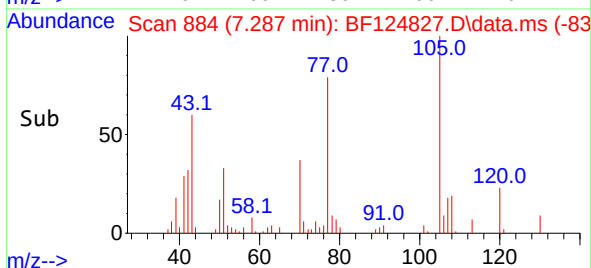
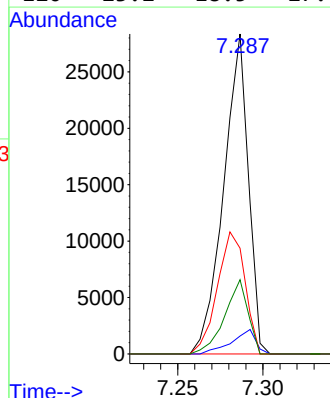
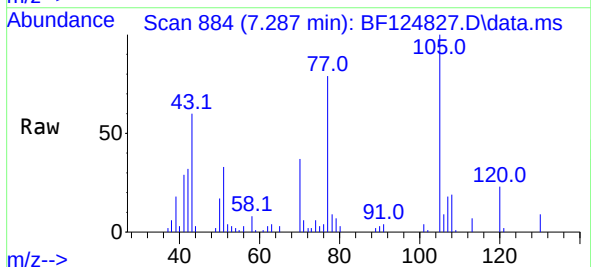
Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.8	14.6
54	8.0	6.4	9.6
68	4.9	3.3	4.9

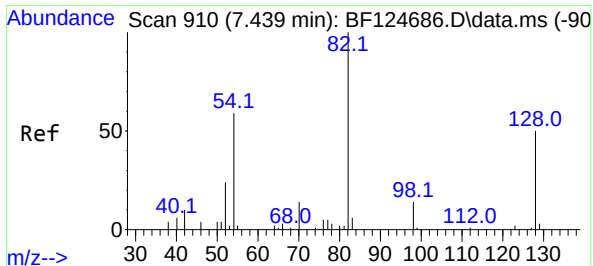


#22
Acetophenone
Concen: 42.627 ng
RT: 7.287 min Scan# 884
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:105 Resp: 28555

Ion	Ratio	Lower	Upper
105	100		
71	5.6	5.5	8.3
51	33.1	26.0	39.0
120	23.2	18.5	27.7





#23

Nitrobenzene-d5

Concen: 89.477 ng

RT: 7.439 min Scan# 910

Delta R.T. 0.000 min

Lab File: BF124827.D

Acq: 28 Jul 2021 14:48

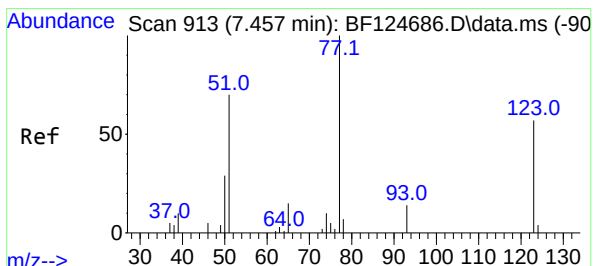
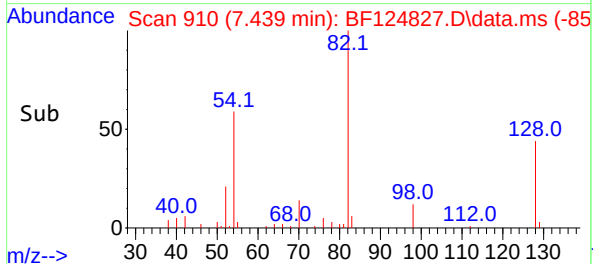
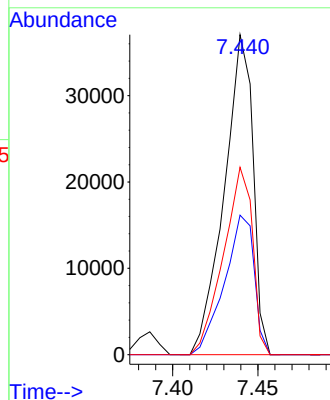
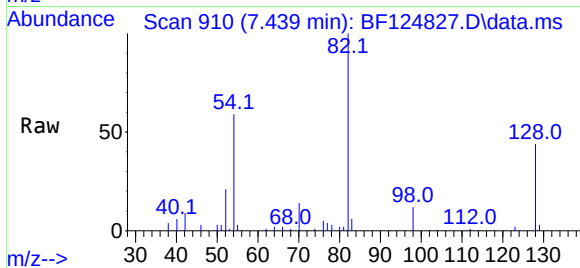
Tgt Ion: 82 Resp: 43458

Ion Ratio Lower Upper

82 100

128 43.6 40.6 60.8

54 58.5 49.6 74.4



#24

Nitrobenzene

Concen: 44.014 ng

RT: 7.457 min Scan# 913

Delta R.T. 0.000 min

Lab File: BF124827.D

Acq: 28 Jul 2021 14:48

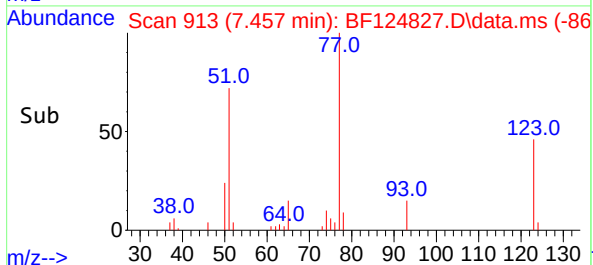
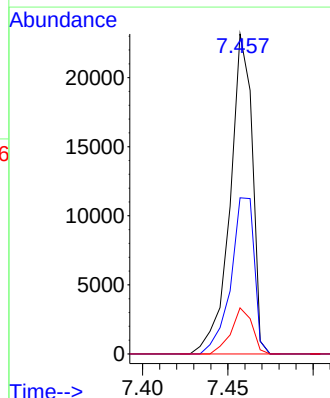
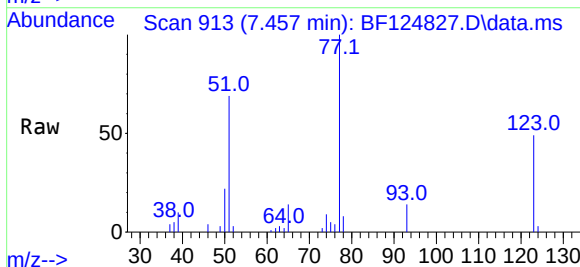
Tgt Ion: 77 Resp: 20958

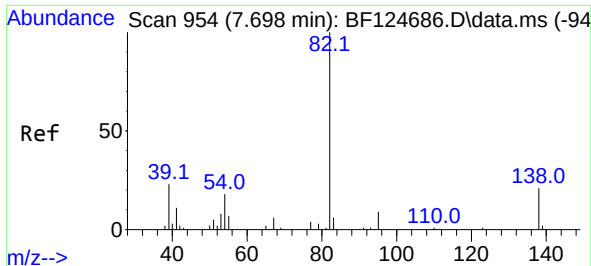
Ion Ratio Lower Upper

77 100

123 48.8 42.3 63.5

65 14.4 12.4 18.6

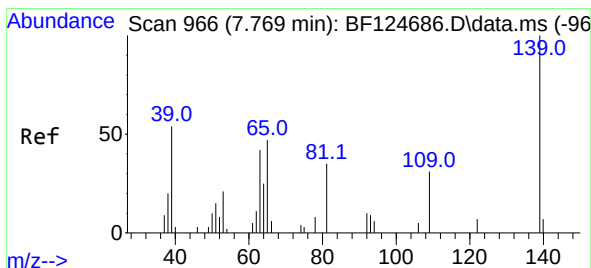
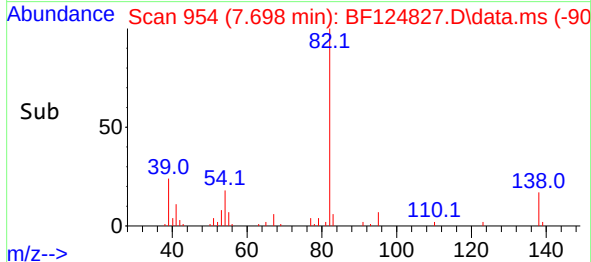
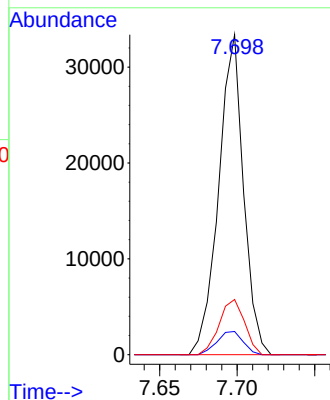
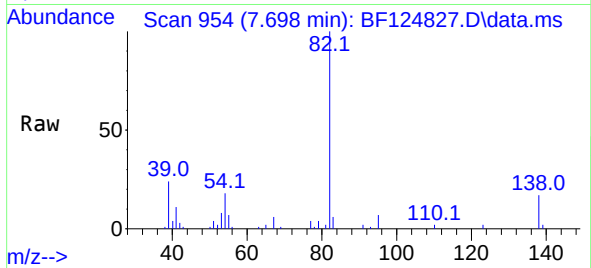




#25
Isophorone
Concen: 43.258 ng
RT: 7.698 min Scan# 954
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

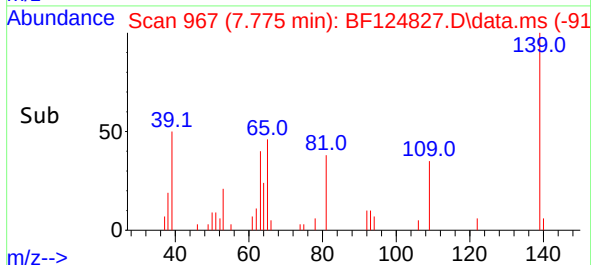
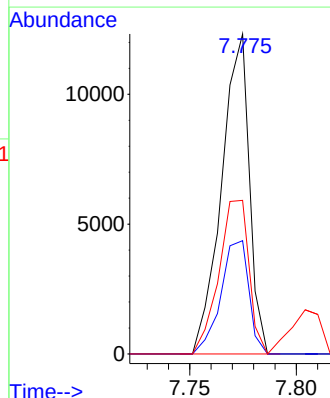
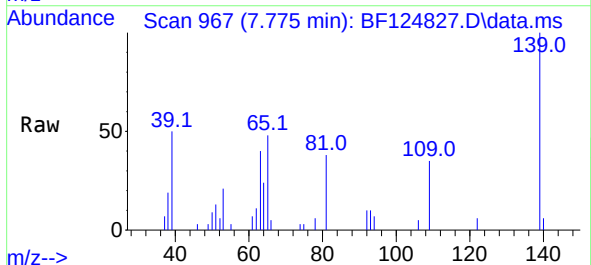
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

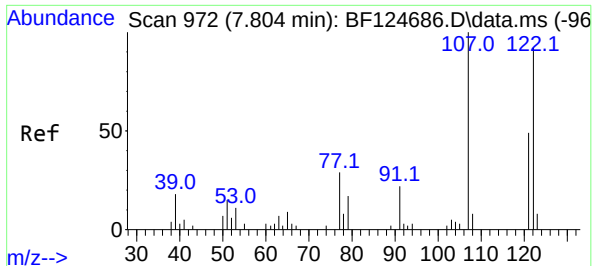
Tgt Ion: 82 Resp: 37150
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 17.2 18.4 27.6#



#26
2-Nitrophenol
Concen: 42.224 ng
RT: 7.775 min Scan# 967
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:139 Resp: 11136
Ion Ratio Lower Upper
139 100
109 35.4 26.0 39.0
65 48.0 31.0 46.4#

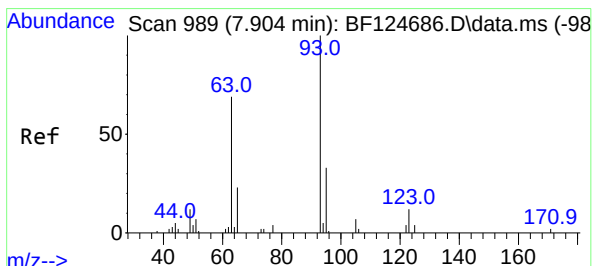
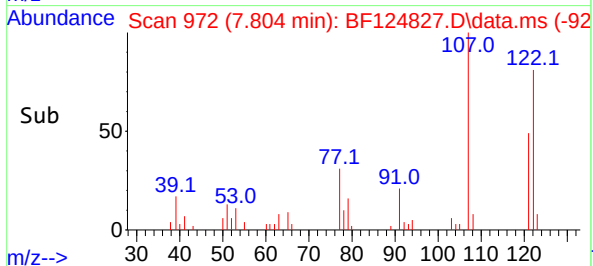
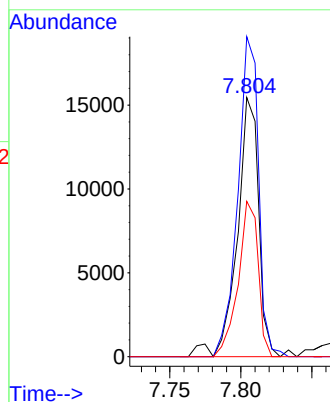
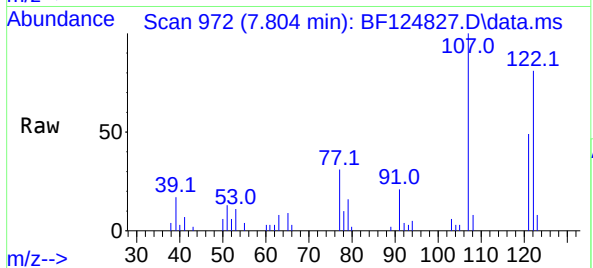




#27
2,4-Dimethylphenol
Concen: 39.836 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

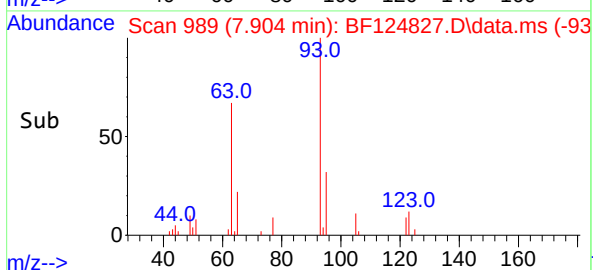
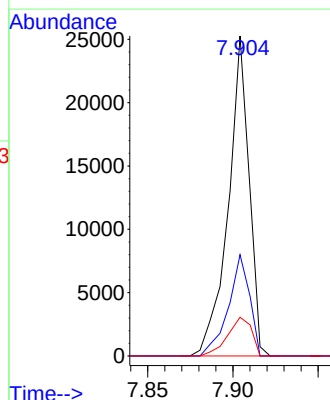
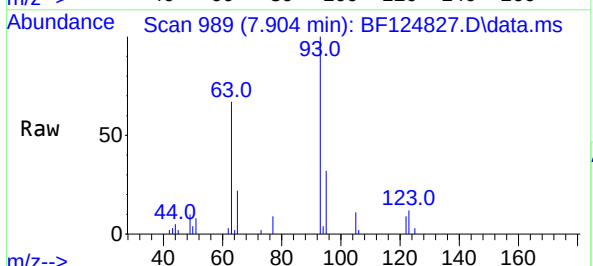
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

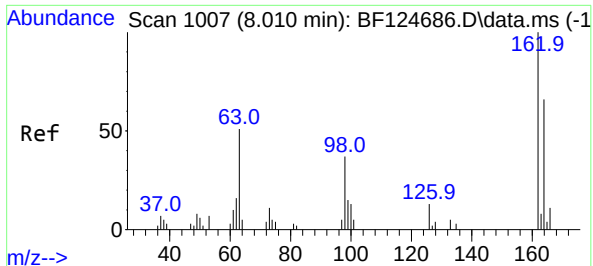
Tgt Ion:122	Resp:	16166
Ion Ratio	Lower	Upper
122	100	
107	123.5	85.0 127.6
121	60.0	43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 42.996 ng
RT: 7.904 min Scan# 989
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion: 93	Resp:	21458
Ion Ratio	Lower	Upper
93	100	
95	31.7	26.1 39.1
123	12.1	11.7 17.5

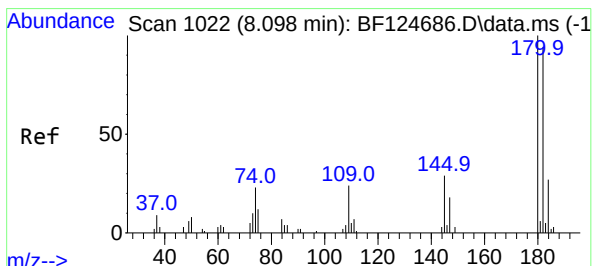
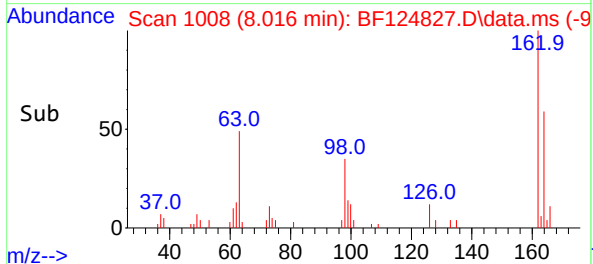
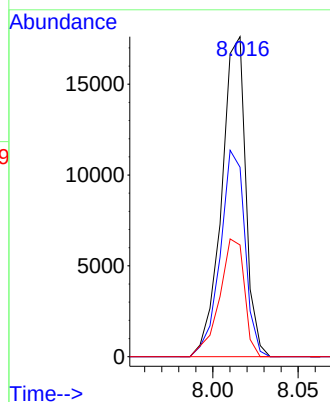
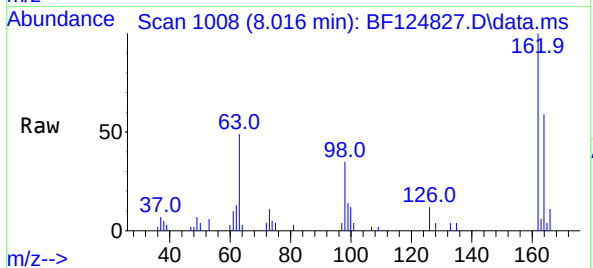




#29
2,4-Dichlorophenol
Concen: 40.427 ng
RT: 8.016 min Scan# 1008
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

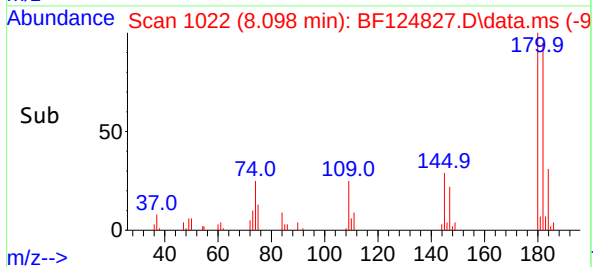
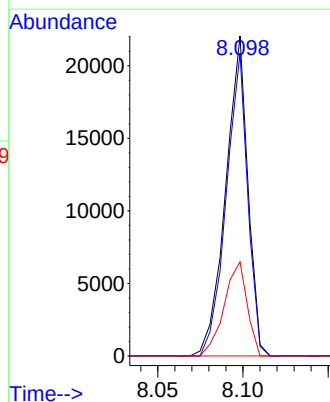
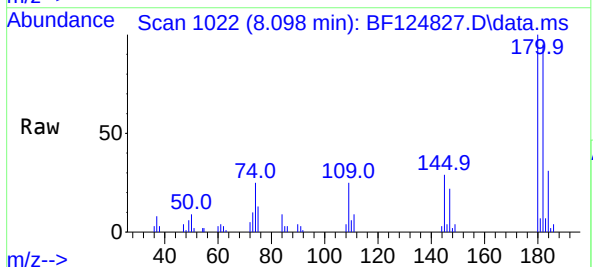
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

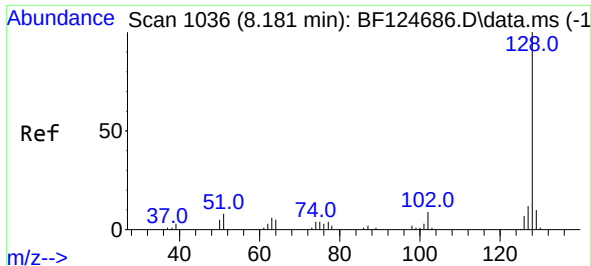
Tgt Ion:162 Resp: 17375
Ion Ratio Lower Upper
162 100
164 59.2 44.5 84.5
98 34.9 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 42.445 ng
RT: 8.098 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:180 Resp: 19994
Ion Ratio Lower Upper
180 100
182 94.7 76.8 115.2
145 29.4 26.7 40.1

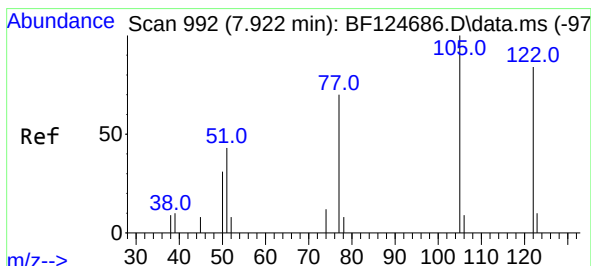
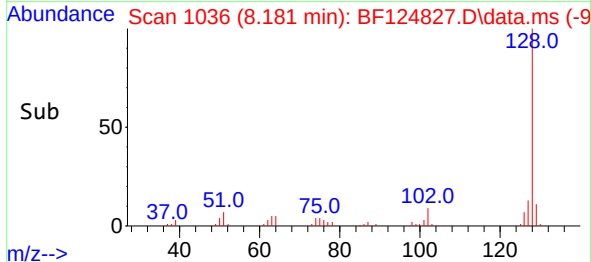
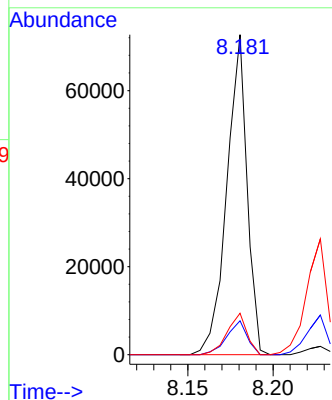
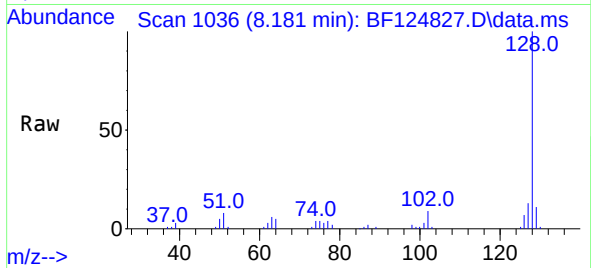




#31
Naphthalene
Concen: 39.832 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

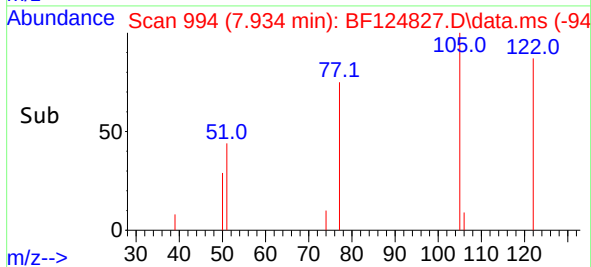
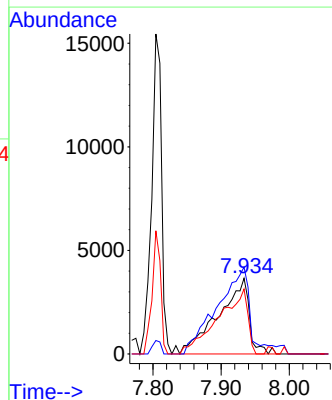
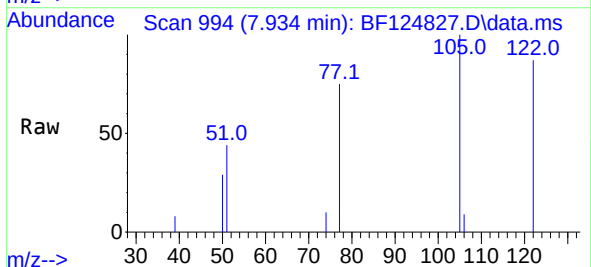
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

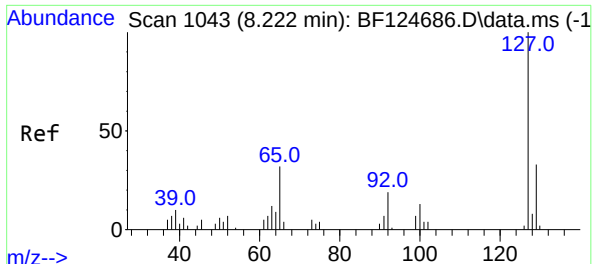
Tgt Ion:128 Resp: 60089
Ion Ratio Lower Upper
128 100
129 10.6 9.4 14.0
127 13.0 10.9 16.3



#32
Benzoic acid
Concen: 36.564 ng
RT: 7.934 min Scan# 994
Delta R.T. 0.012 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:122 Resp: 11485
Ion Ratio Lower Upper
122 100
105 114.8 97.6 137.6
77 85.9 59.6 99.6

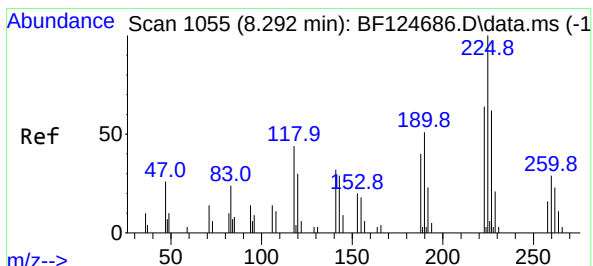
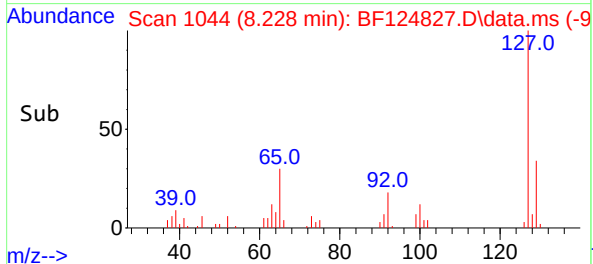
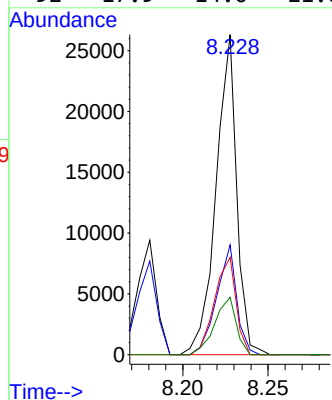
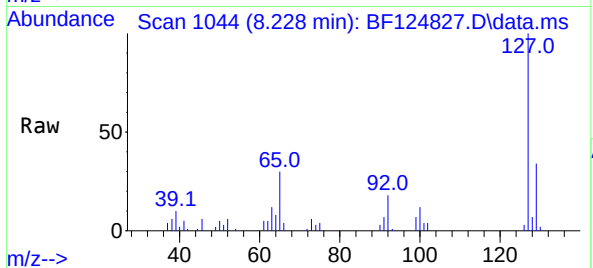




#33
4-Chloroaniline
Concen: 39.170 ng
RT: 8.228 min Scan# 1044
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

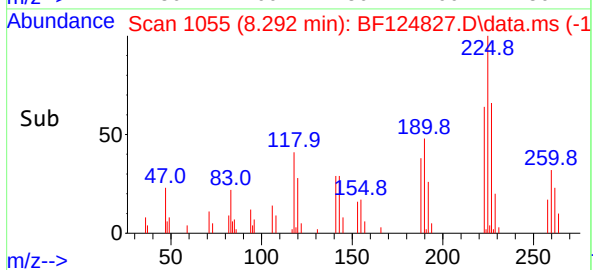
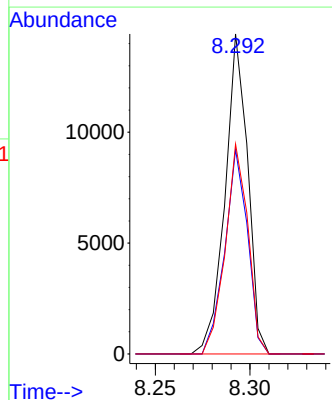
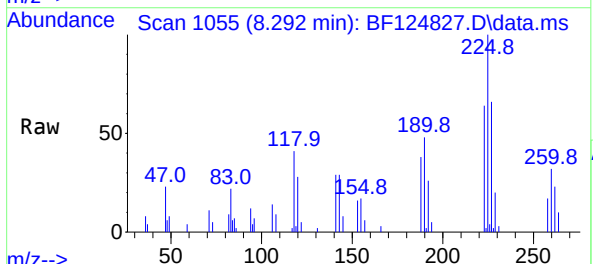
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

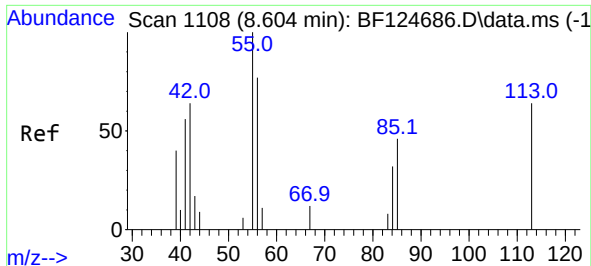
Tgt Ion:	127	Resp:	22220
Ion	Ratio	Lower	Upper
127	100		
129	34.3	25.7	38.5
65	30.4	21.2	31.8
92	17.9	14.0	21.0



#34
Hexachlorobutadiene
Concen: 42.581 ng
RT: 8.292 min Scan# 1055
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:	225	Resp:	11990
Ion	Ratio	Lower	Upper
225	100		
223	63.9	50.6	76.0
227	65.6	50.6	75.8

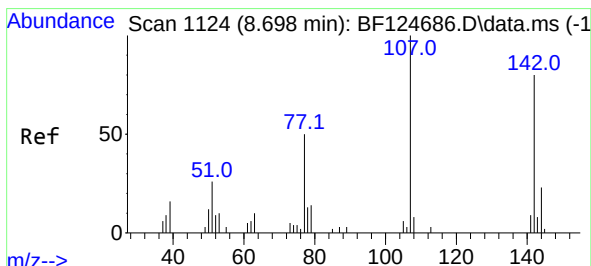
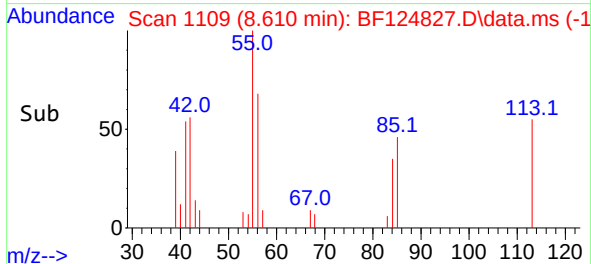
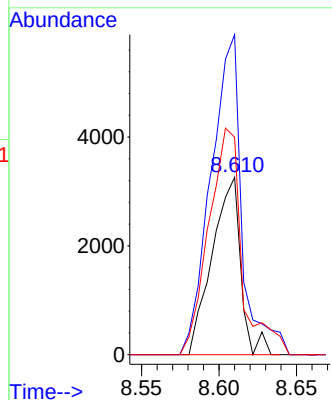
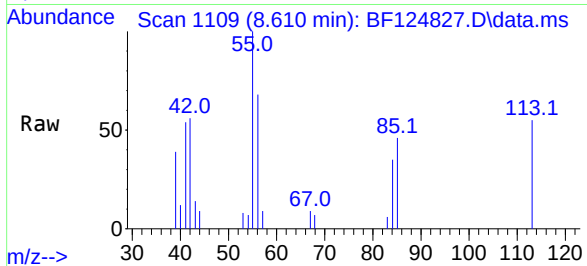




#35
Caprolactam
Concen: 37.357 ng
RT: 8.610 min Scan# 1109
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

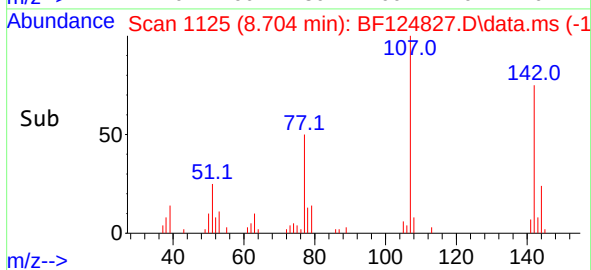
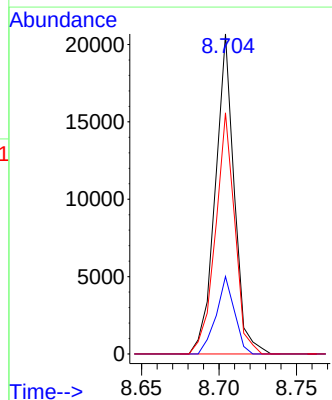
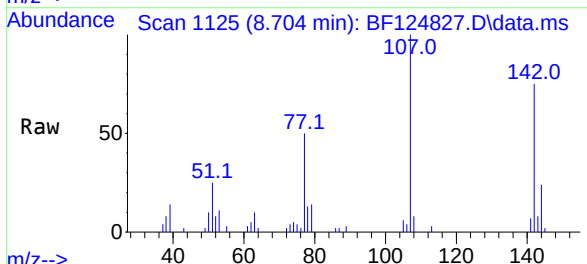
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

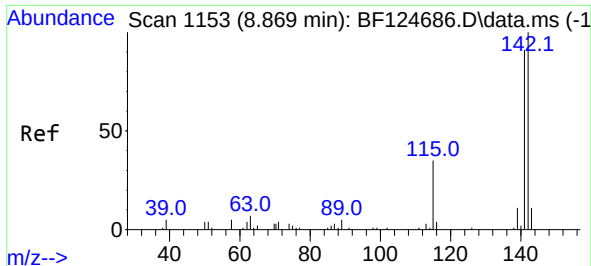
Tgt Ion:113 Resp: 4173
Ion Ratio Lower Upper
113 100
55 180.3 154.1 194.1
56 122.5 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 42.888 ng
RT: 8.704 min Scan# 1125
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:107 Resp: 17582
Ion Ratio Lower Upper
107 100
144 24.2 21.9 32.9
142 75.4 67.1 100.7

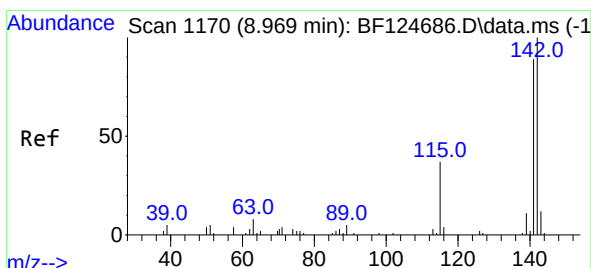
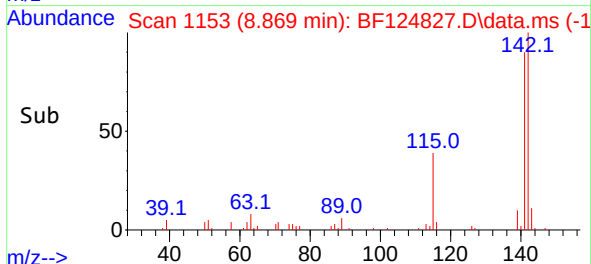
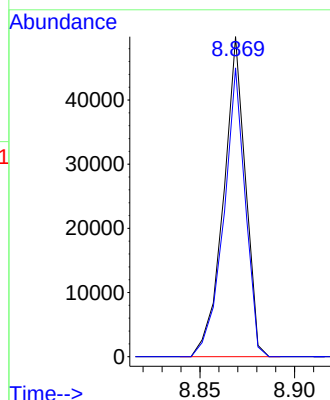
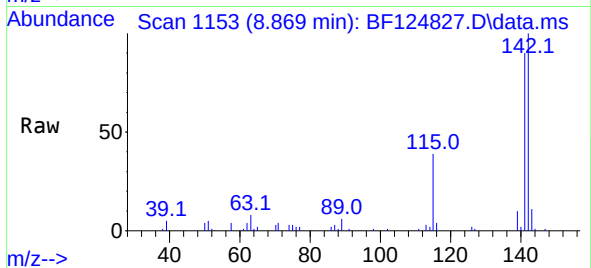




#37
2-Methylnaphthalene
Concen: 39.888 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

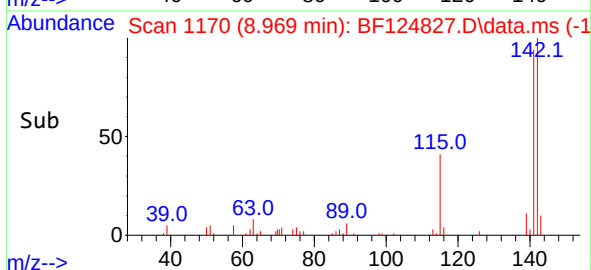
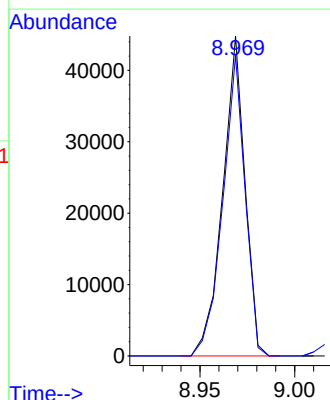
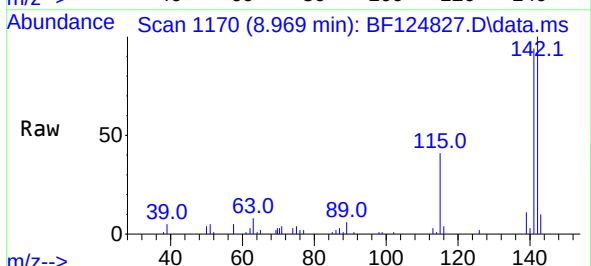
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

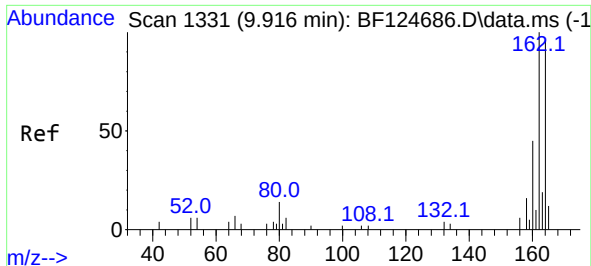
Tgt Ion:142 Resp: 40206
Ion Ratio Lower Upper
142 100
141 90.2 71.2 106.8



#38
1-Methylnaphthalene
Concen: 38.354 ng
RT: 8.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:142 Resp: 36624
Ion Ratio Lower Upper
142 100
141 94.1 76.0 114.0

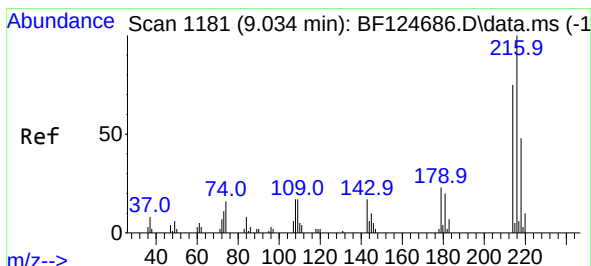
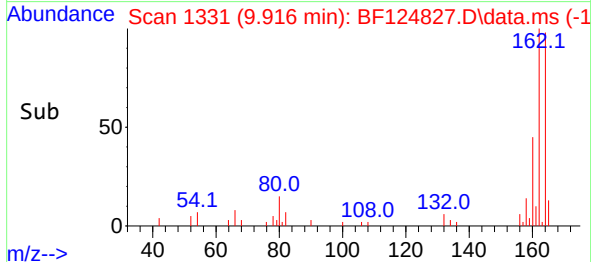
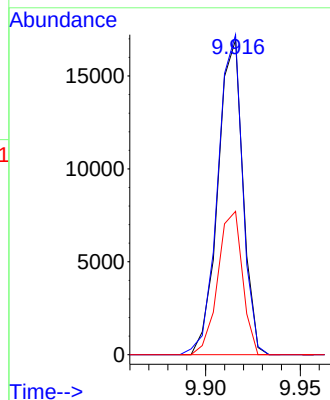
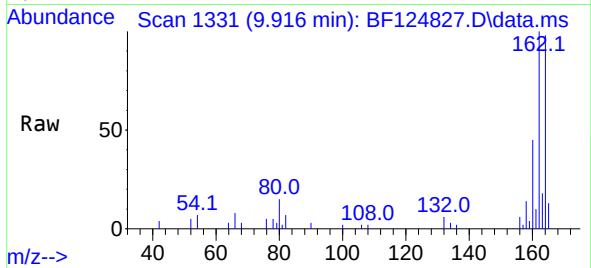




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.916 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

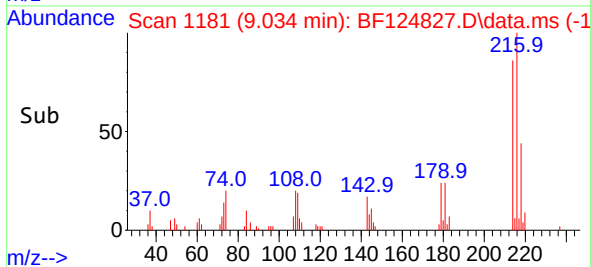
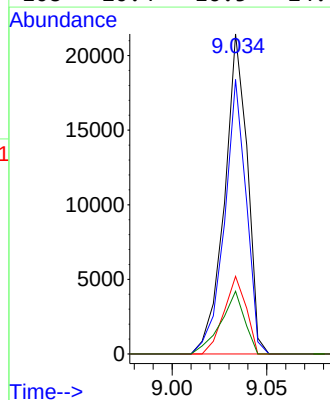
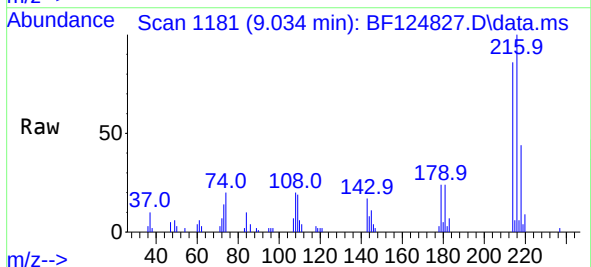
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

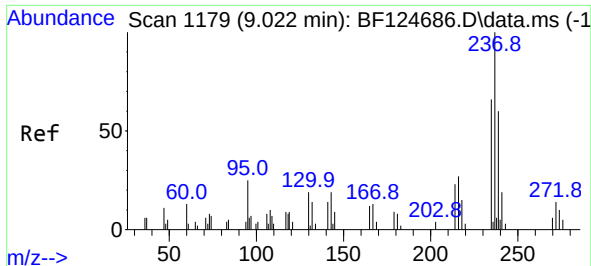
Tgt Ion:164 Resp: 15510
Ion Ratio Lower Upper
164 100
162 101.7 81.3 121.9
160 45.6 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.453 ng
RT: 9.034 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:216 Resp: 17939
Ion Ratio Lower Upper
216 100
214 81.6 64.9 97.3
179 23.6 17.4 26.2
108 20.4 16.5 24.7

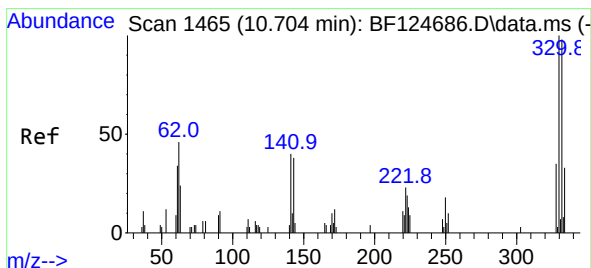
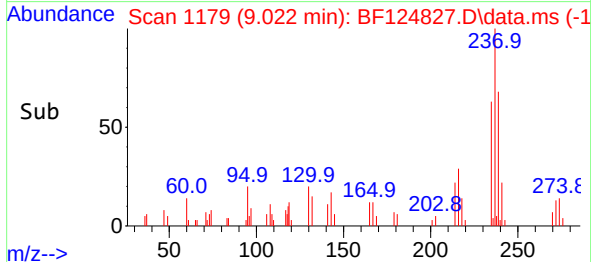
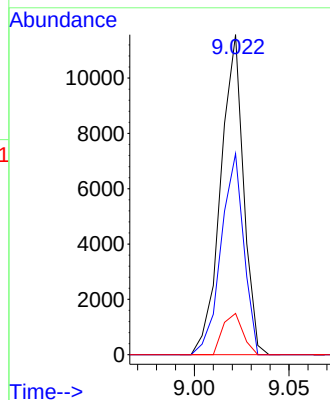
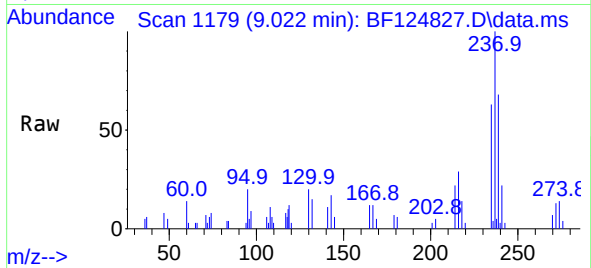




#41
Hexachlorocyclopentadiene
Concen: 37.866 ng
RT: 9.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

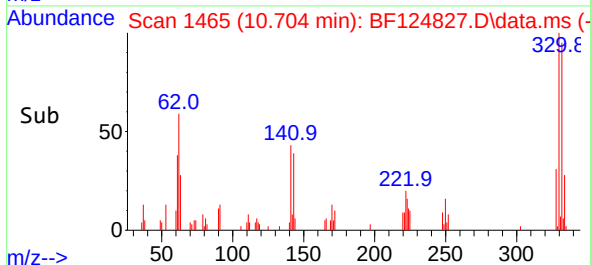
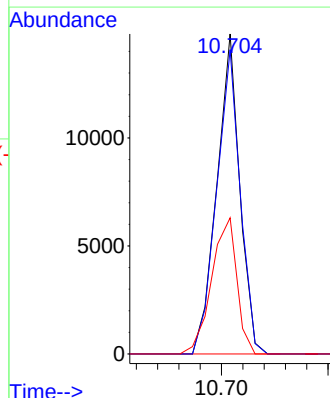
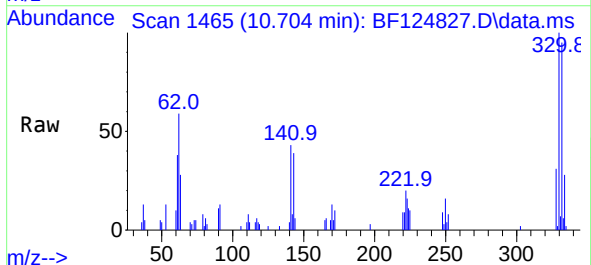
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

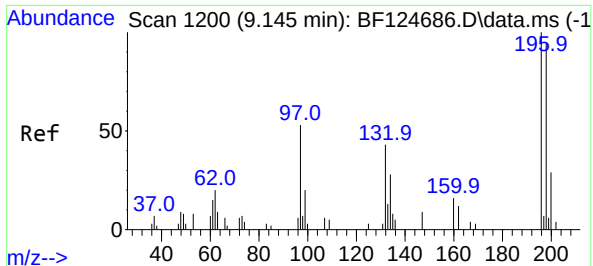
Tgt Ion:237 Resp: 9695
Ion Ratio Lower Upper
237 100
235 62.8 44.7 84.7
272 12.9 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 82.970 ng
RT: 10.704 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:330 Resp: 11049
Ion Ratio Lower Upper
330 100
332 97.7 76.2 114.4
141 46.7 44.6 66.8

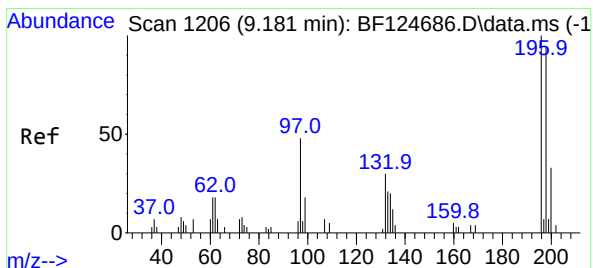
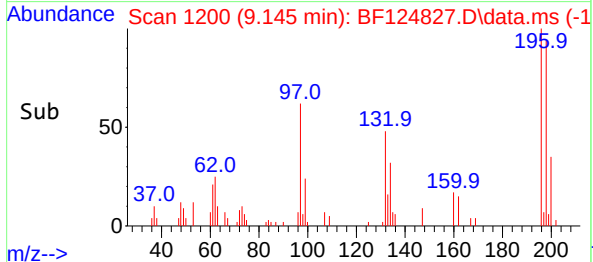
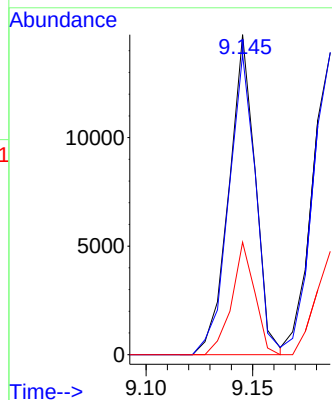
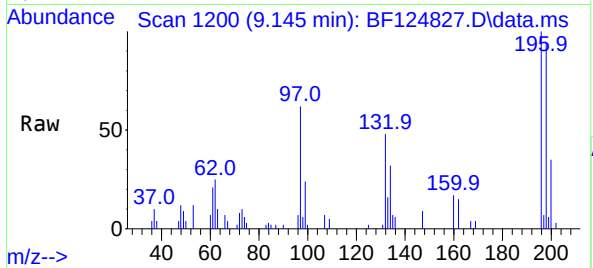




#43
2,4,6-Trichlorophenol
Concen: 41.142 ng
RT: 9.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

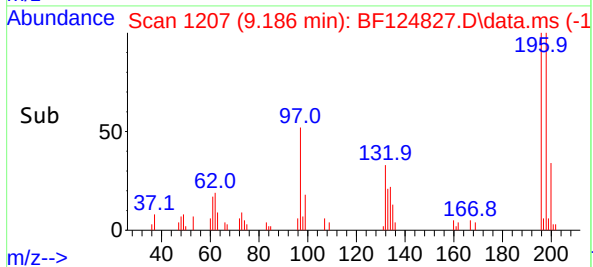
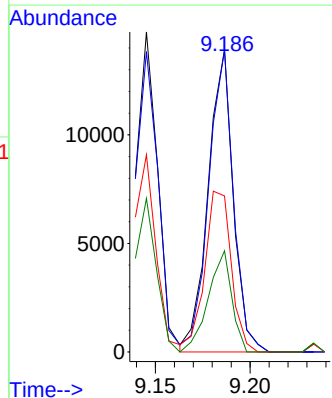
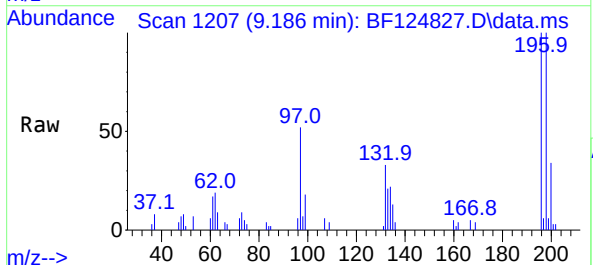
Instrument :
BNA_F
ClientSampled :
SSTDCCC040

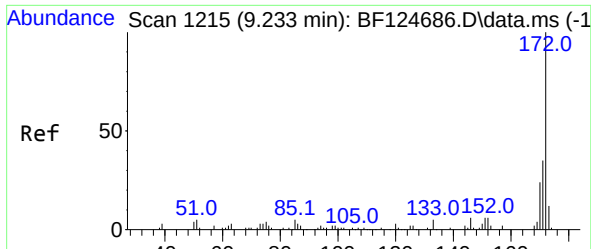
Tgt Ion:196 Resp: 12639
Ion Ratio Lower Upper
196 100
198 93.9 74.9 112.3
200 35.2 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 40.788 ng
RT: 9.186 min Scan# 1207
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:196 Resp: 12866
Ion Ratio Lower Upper
196 100
198 100.1 80.2 120.2
97 51.6 44.0 66.0
132 33.5 25.4 38.0



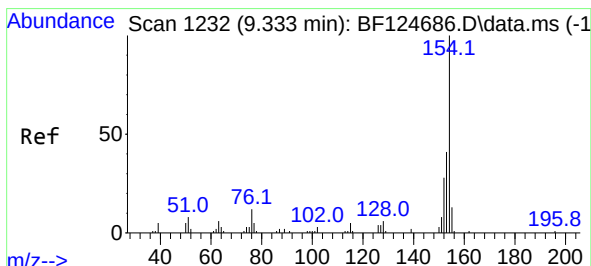
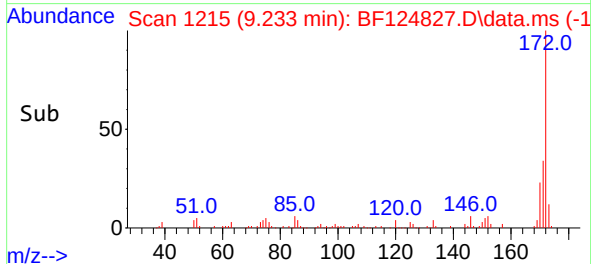
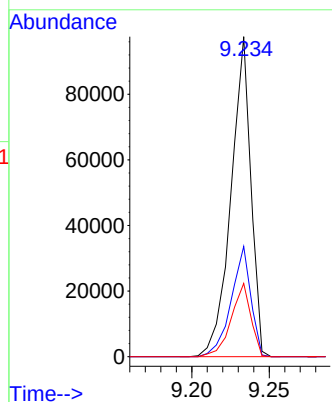
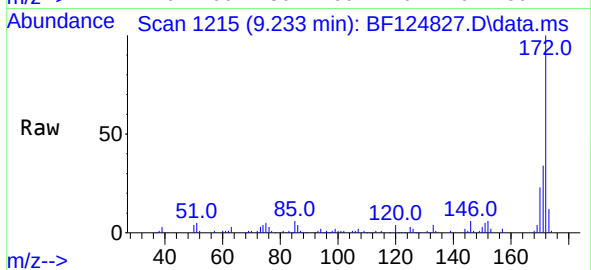


#45
2-Fluorobiphenyl
Concen: 82.383 ng
RT: 9.233 min Scan# 1215
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 86997

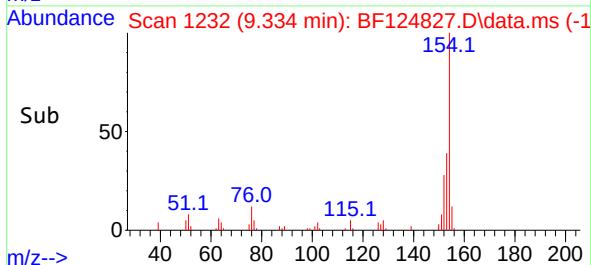
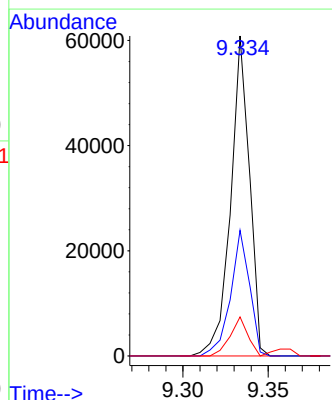
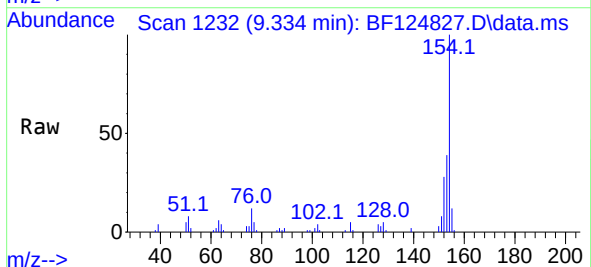
Ion	Ratio	Lower	Upper
172	100		
171	34.5	26.5	39.7
170	22.9	18.8	28.2

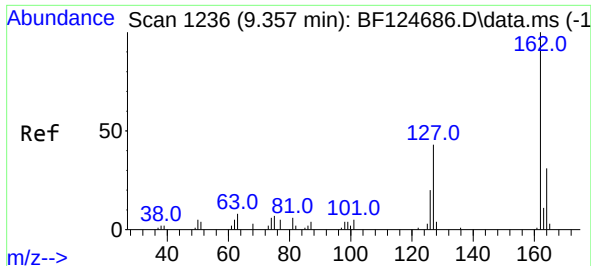


#46
1,1'-Biphenyl
Concen: 40.389 ng
RT: 9.334 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:154 Resp: 46760

Ion	Ratio	Lower	Upper
154	100		
153	39.2	20.0	60.0
76	12.2	0.0	30.3



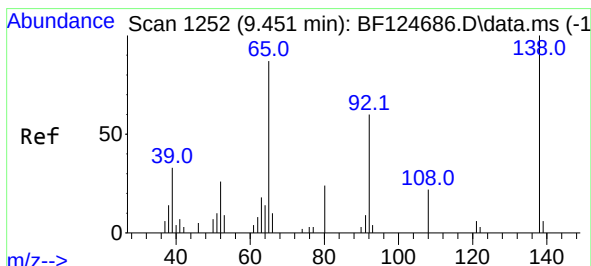
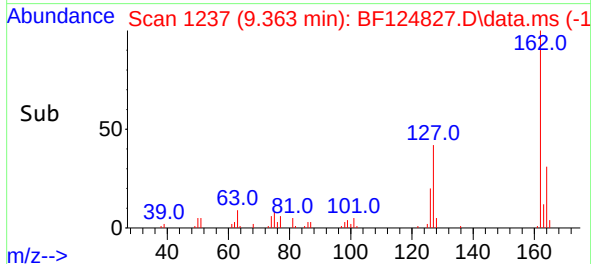
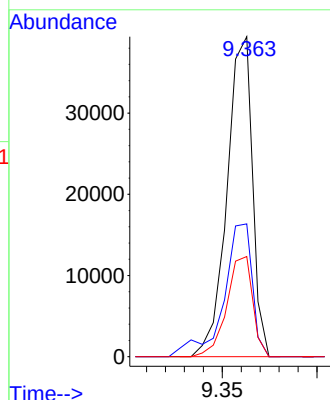
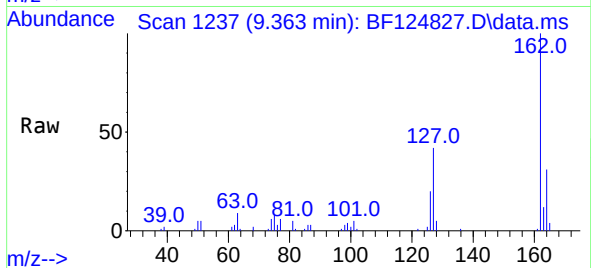


#47
2-Chloronaphthalene
Concen: 40.068 ng
RT: 9.363 min Scan# 1237
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Instrument :
BNA_F
ClientSampled :
SSTDCCC040

Tgt Ion:162 Resp: 36722

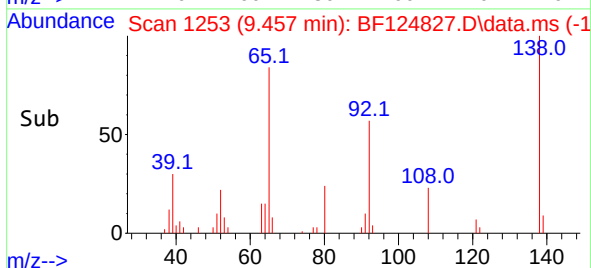
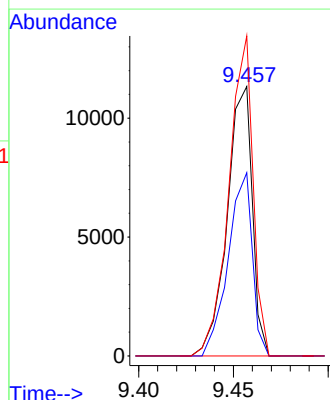
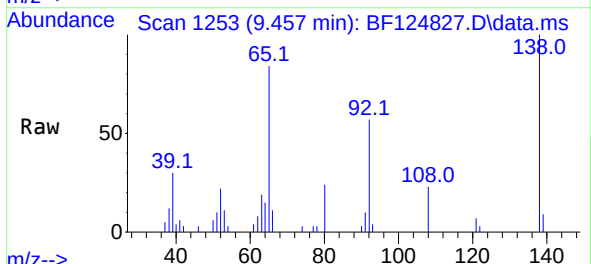
Ion	Ratio	Lower	Upper
162	100		
127	41.5	33.0	49.4
164	31.3	25.8	38.8

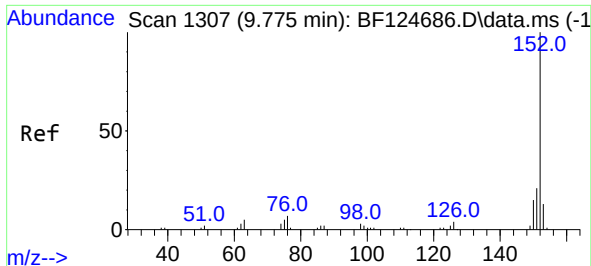


#48
2-Nitroaniline
Concen: 43.537 ng
RT: 9.457 min Scan# 1253
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion: 65 Resp: 10448

Ion	Ratio	Lower	Upper
65	100		
92	68.0	55.5	83.3
138	118.8	93.5	140.3

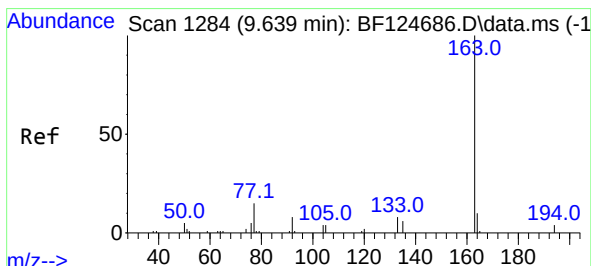
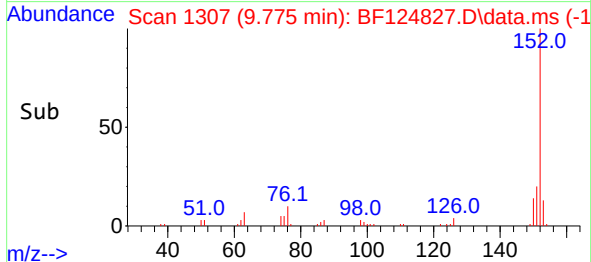
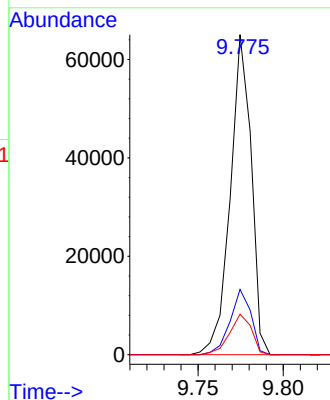
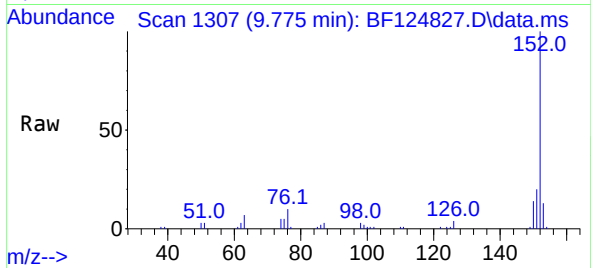




#49
Acenaphthylene
Concen: 39.332 ng
RT: 9.775 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

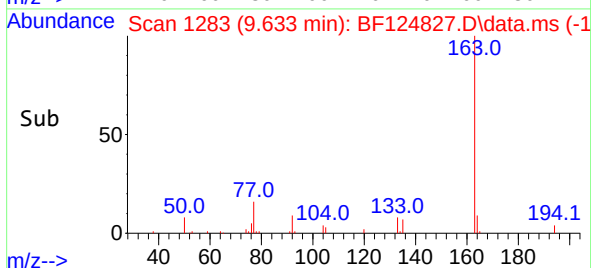
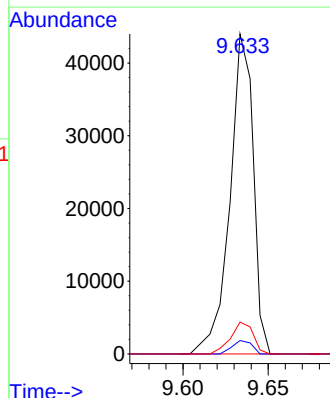
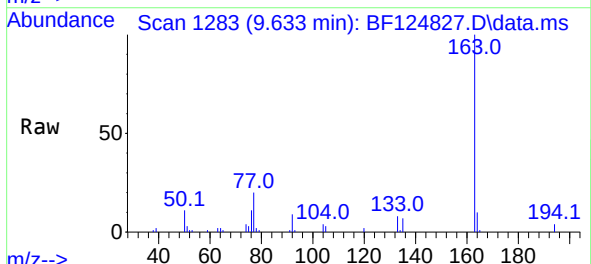
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

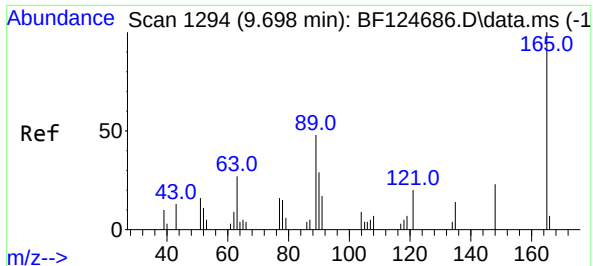
Tgt Ion:152 Resp: 55591
Ion Ratio Lower Upper
152 100
151 20.4 15.7 23.5
153 12.6 9.8 14.8



#50
Dimethylphthalate
Concen: 39.268 ng
RT: 9.633 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:163 Resp: 41937
Ion Ratio Lower Upper
163 100
194 4.2 2.6 3.8#
164 10.0 7.4 11.0

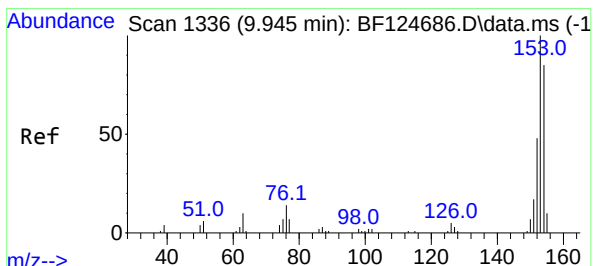
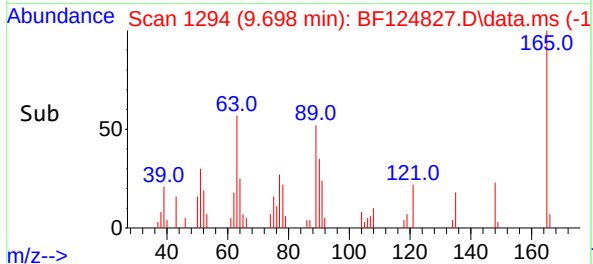
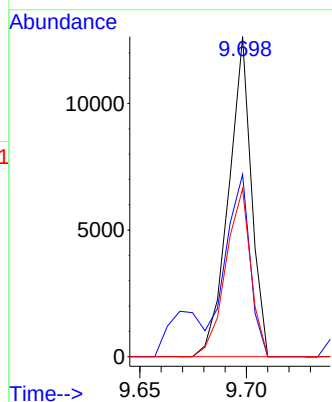
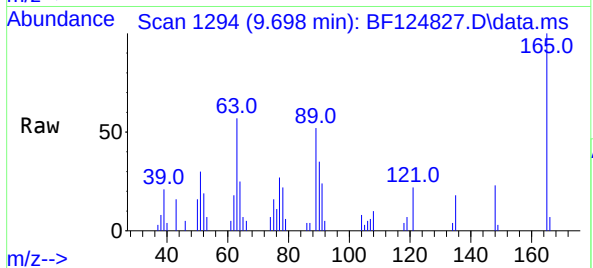




#51
2,6-Dinitrotoluene
Concen: 39.904 ng
RT: 9.698 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

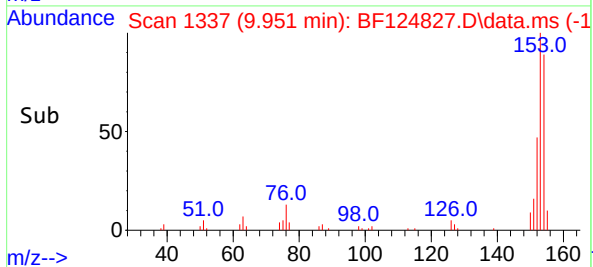
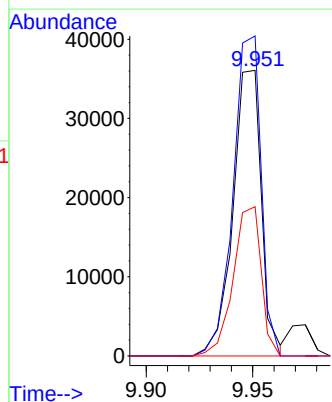
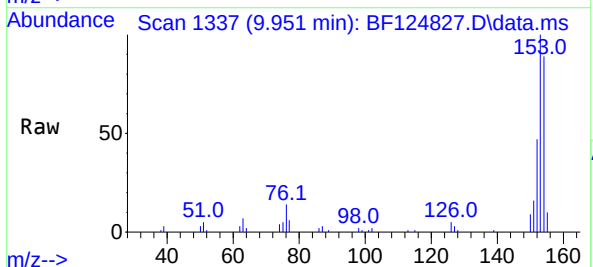
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

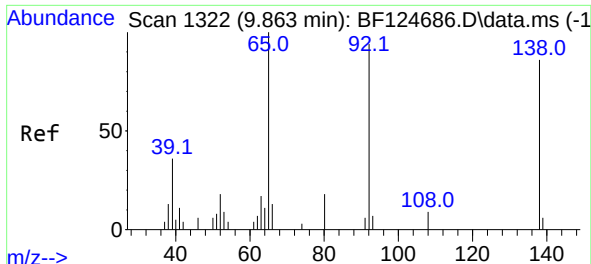
Tgt Ion:165 Resp: 9415
Ion Ratio Lower Upper
165 100
63 57.0 42.6 63.8
89 52.5 40.6 60.8



#52
Acenaphthene
Concen: 35.804 ng
RT: 9.951 min Scan# 1337
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:154 Resp: 33546
Ion Ratio Lower Upper
154 100
153 112.1 89.4 134.2
152 52.3 40.5 60.7

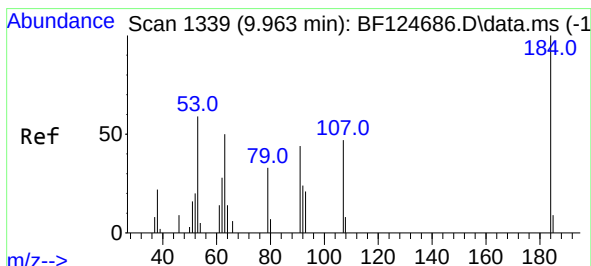
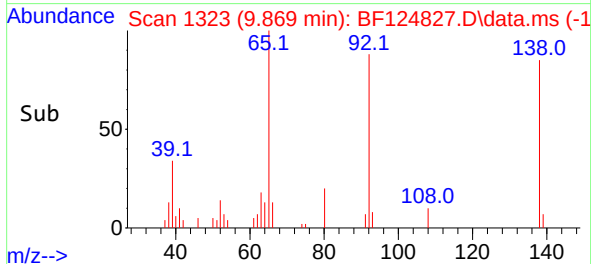
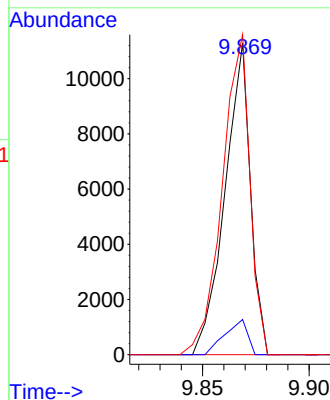
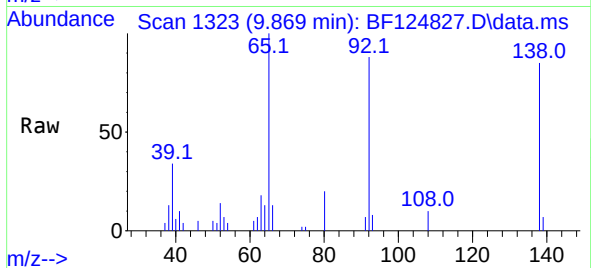




#53
3-Nitroaniline
Concen: 37.737 ng
RT: 9.869 min Scan# 1323
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

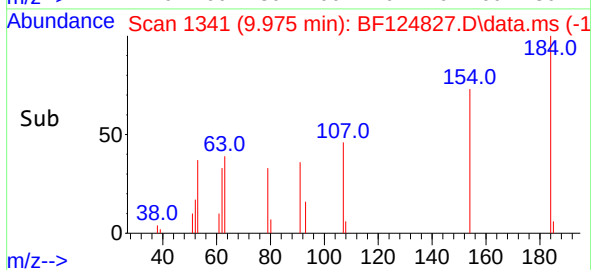
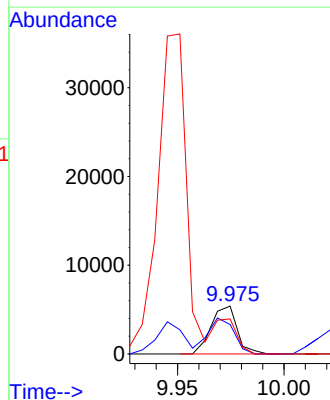
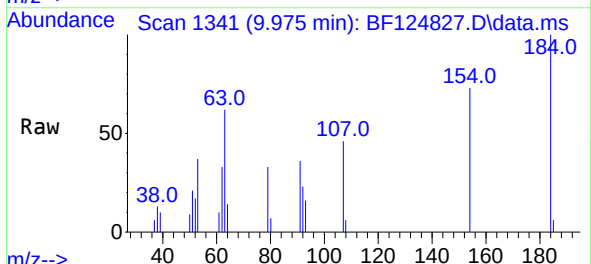
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

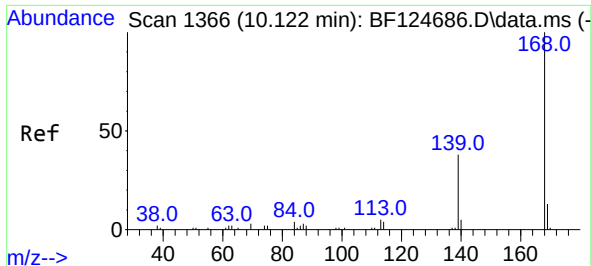
Tgt Ion:	138	Resp:	9367
Ion Ratio	Lower	Upper	
138	100		
108	11.3	9.3	13.9
92	102.7	76.5	114.7



#54
2,4-Dinitrophenol
Concen: 33.526 ng
RT: 9.975 min Scan# 1341
Delta R.T. 0.012 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:	184	Resp:	4574
Ion Ratio	Lower	Upper	
184	100		
63	61.5	59.3	88.9
154	73.1	68.6	102.8

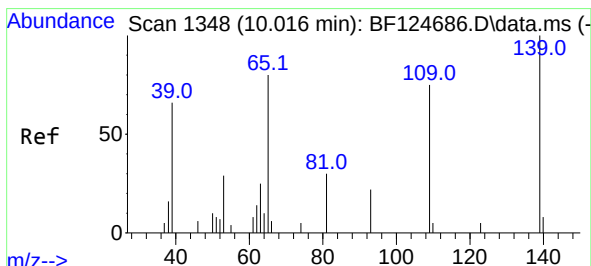
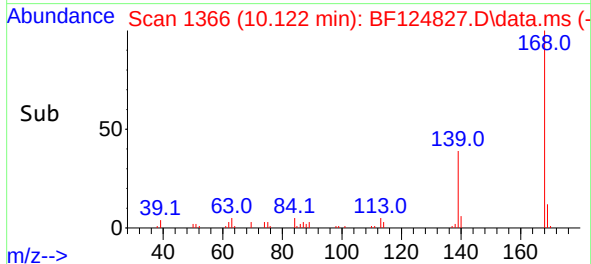
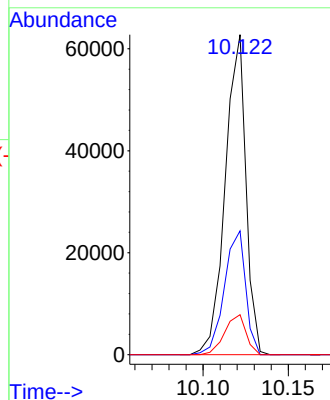
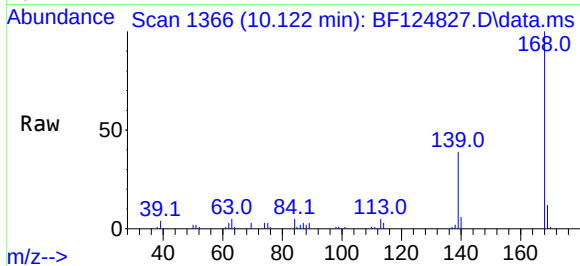




#55
Dibenzenofuran
Concen: 39.556 ng
RT: 10.122 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

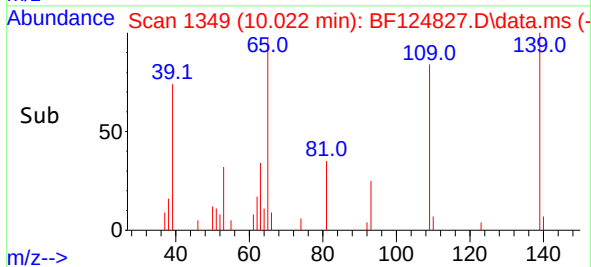
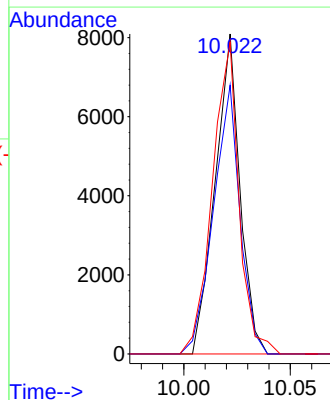
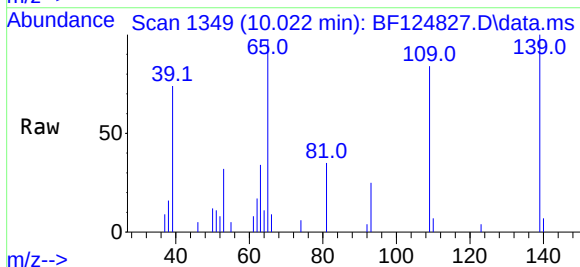
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

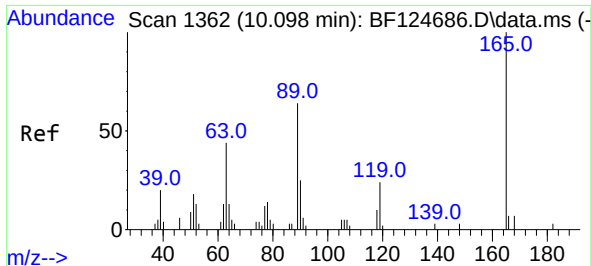
Tgt Ion:168	Resp:	52959
Ion Ratio	Lower	Upper
168	100	
139	38.7	32.7 49.1
169	12.5	11.2 16.8



#56
4-Nitrophenol
Concen: 33.462 ng
RT: 10.022 min Scan# 1349
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:139	Resp:	6559
Ion Ratio	Lower	Upper
139	100	
109	84.0	60.4 100.4
65	97.4	58.4 98.4

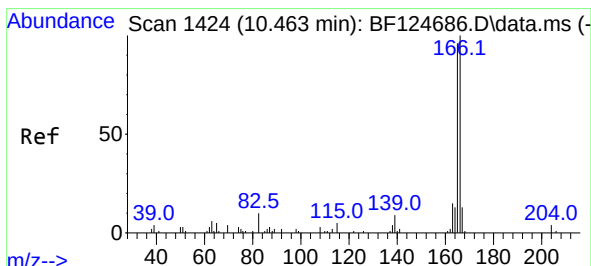
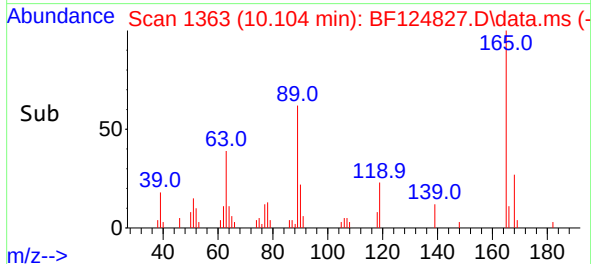
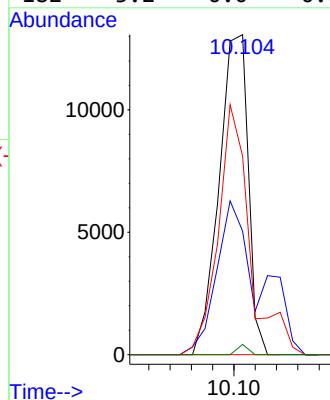
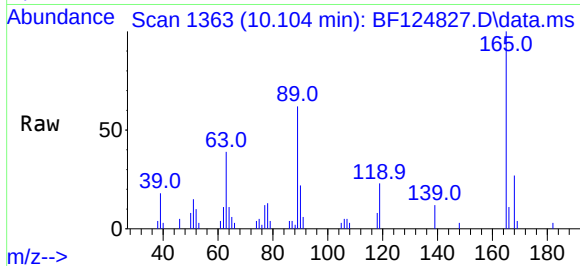




#57
2,4-Dinitrotoluene
Concen: 38.888 ng
RT: 10.104 min Scan# 1363
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

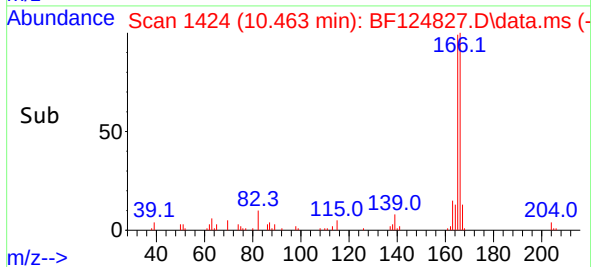
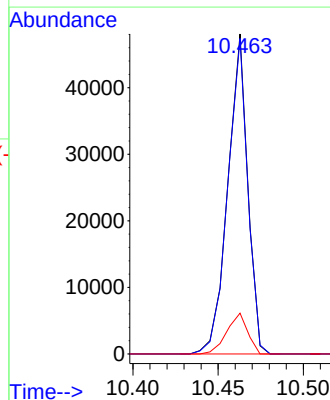
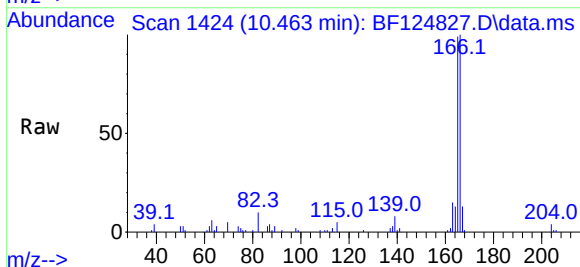
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

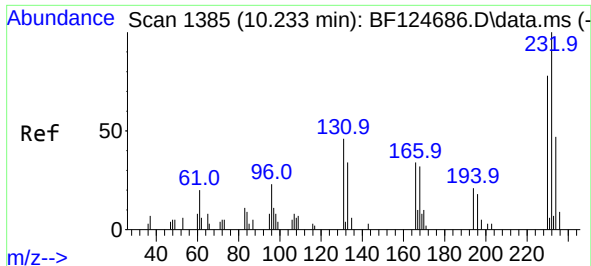
Tgt Ion:165 Resp: 12451
Ion Ratio Lower Upper
165 100
63 38.6 40.9 61.3#
89 62.0 59.7 89.5
182 3.2 0.0 0.0#



#58
Fluorene
Concen: 37.984 ng
RT: 10.463 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:166 Resp: 39012
Ion Ratio Lower Upper
166 100
165 98.6 78.1 117.1
167 12.7 11.1 16.7



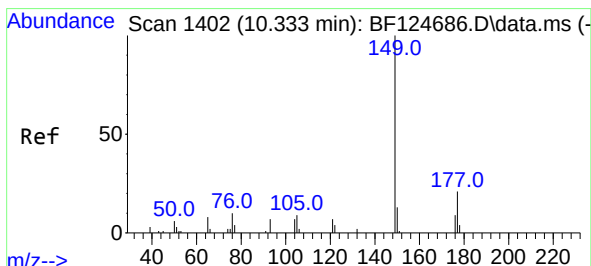
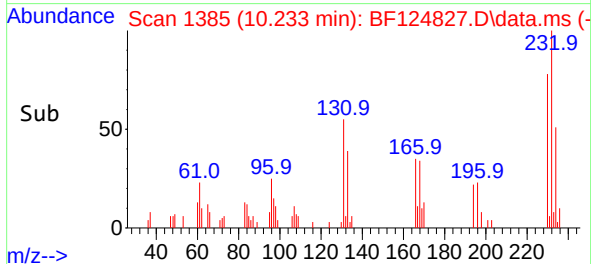
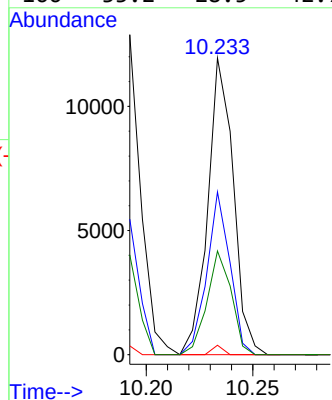
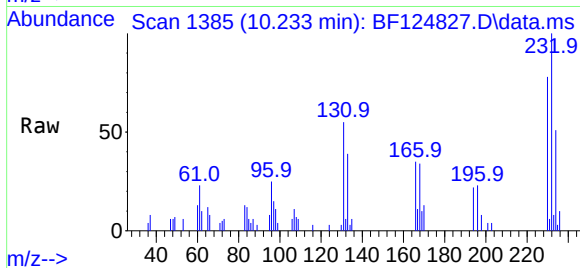


#59
2,3,4,6-Tetrachlorophenol
Concen: 39.989 ng
RT: 10.233 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 9962

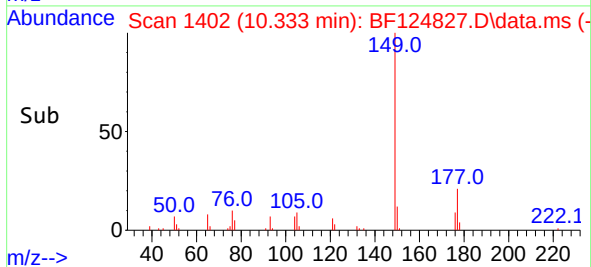
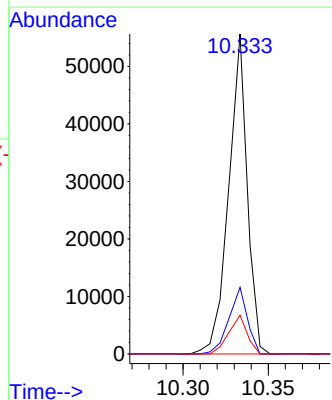
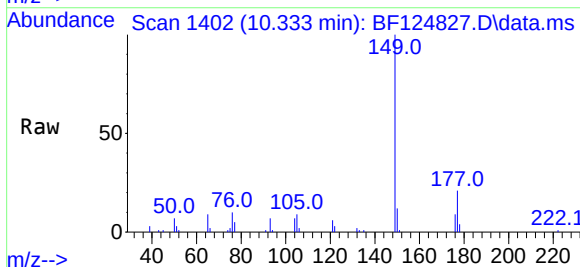
Ion	Ratio	Lower	Upper
232	100		
131	49.6	45.4	68.0
130	1.3	0.0	0.0#
166	33.2	28.5	42.7

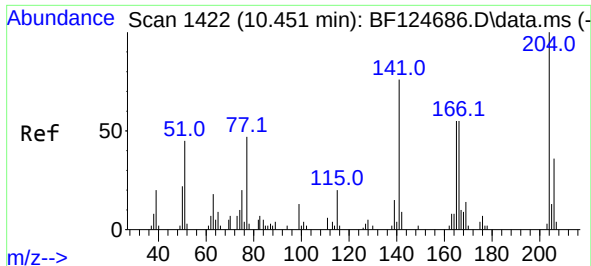


#60
Diethylphthalate
Concen: 37.997 ng
RT: 10.333 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:149 Resp: 42198

Ion	Ratio	Lower	Upper
149	100		
177	20.8	16.5	24.7
150	12.1	10.1	15.1

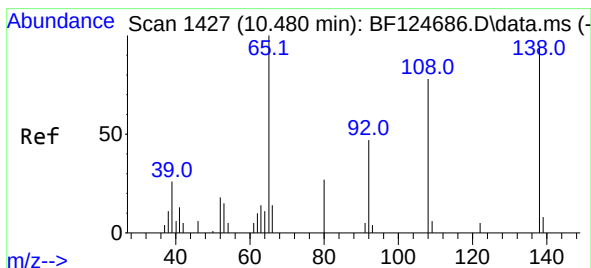
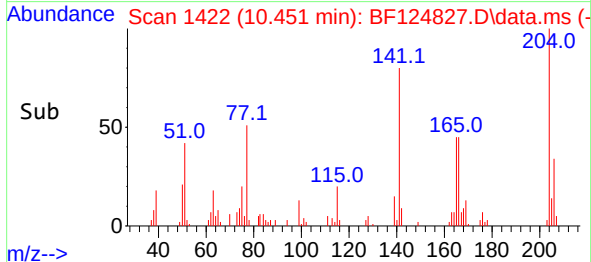
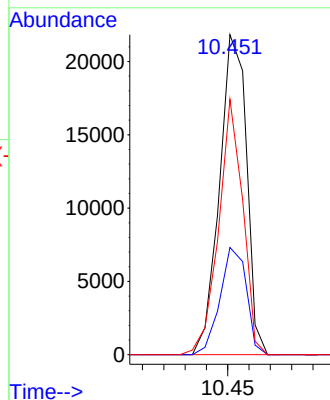
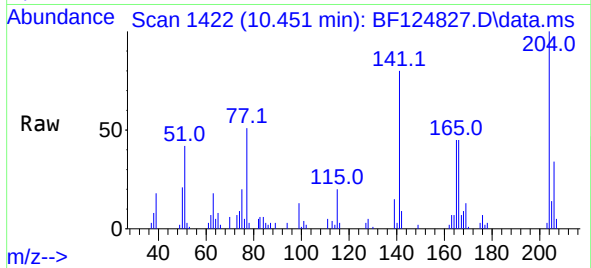




#61
4-Chlorophenyl-phenylether
Concen: 38.783 ng
RT: 10.451 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

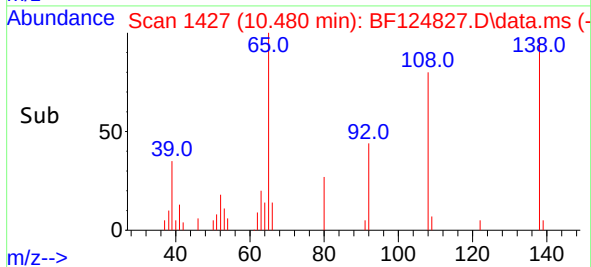
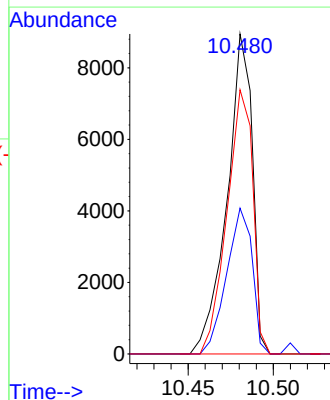
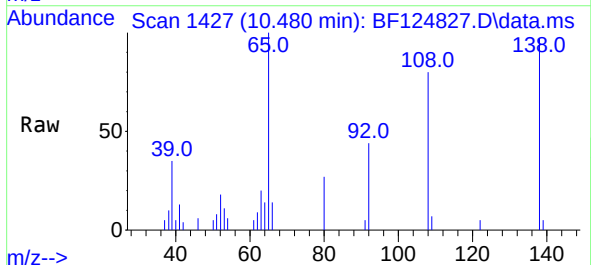
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

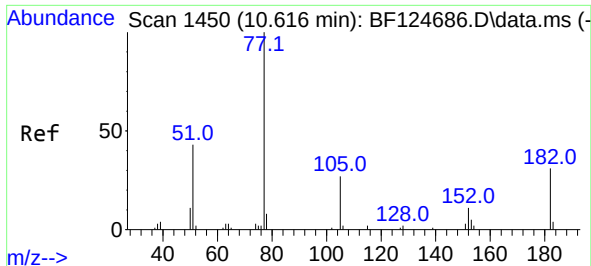
Tgt Ion:204 Resp: 19256
Ion Ratio Lower Upper
204 100
206 33.5 27.6 41.4
141 79.8 58.6 88.0



#62
4-Nitroaniline
Concen: 37.482 ng
RT: 10.480 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:138 Resp: 9206
Ion Ratio Lower Upper
138 100
92 45.6 29.6 69.6
108 82.6 78.1 118.1

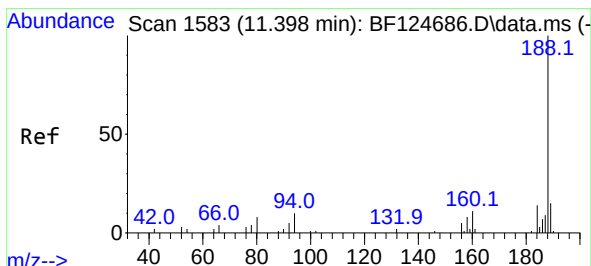
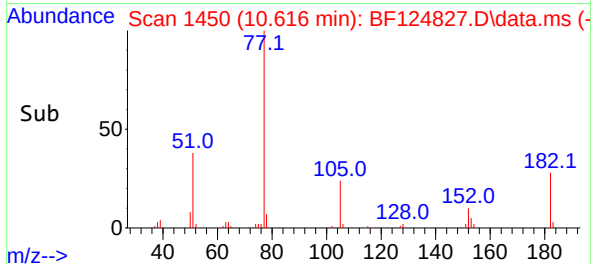
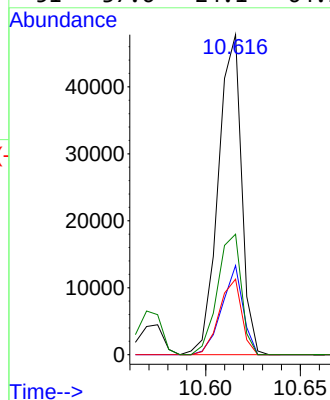
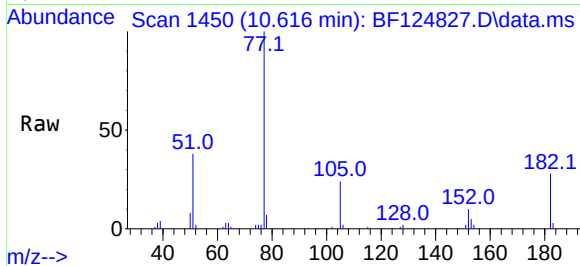




#63
Azobenzene
Concen: 41.590 ng
RT: 10.616 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

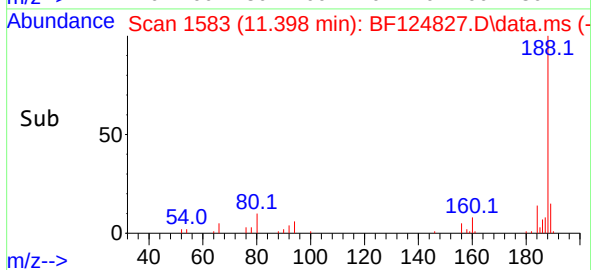
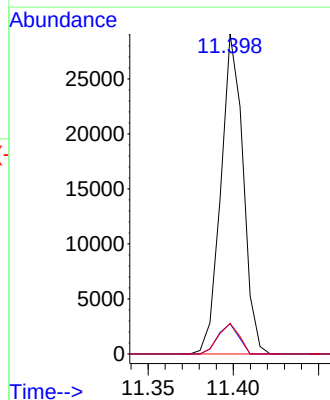
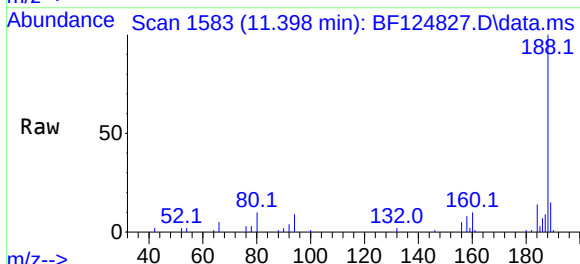
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

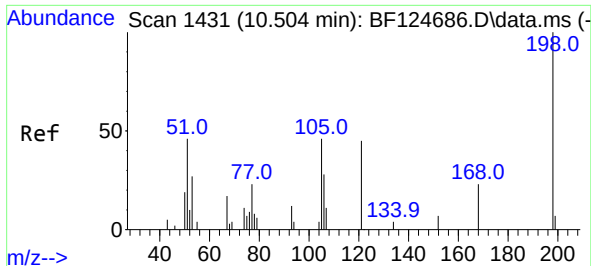
Tgt Ion:	77	Resp:	40862
Ion	Ratio	Lower	Upper
77	100		
182	27.9	6.3	46.3
105	23.6	2.9	42.9
51	37.6	24.1	64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:	188	Resp:	26384
Ion	Ratio	Lower	Upper
188	100		
94	9.5	6.7	10.1
80	9.5	7.5	11.3

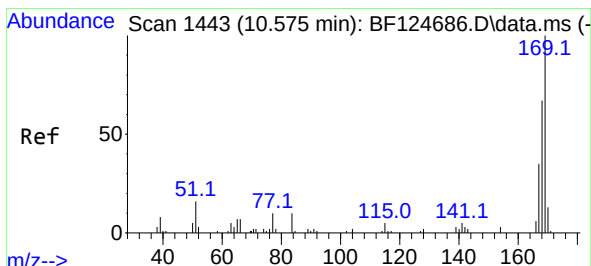
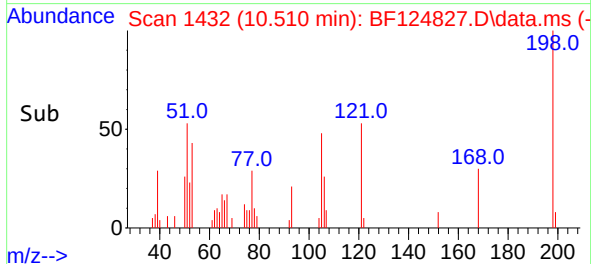
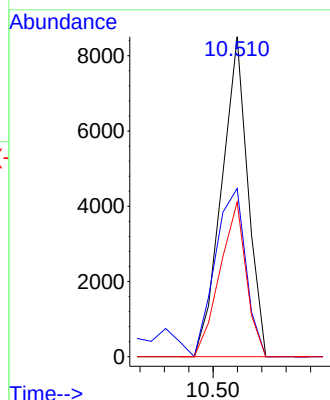
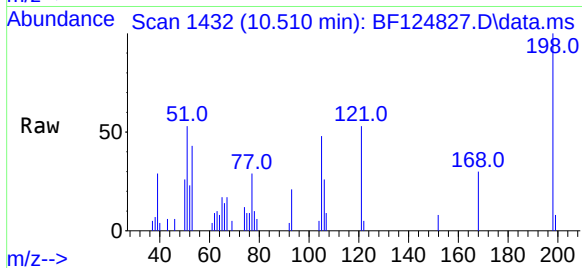




#65
4,6-Dinitro-2-methylphenol
Concen: 37.093 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

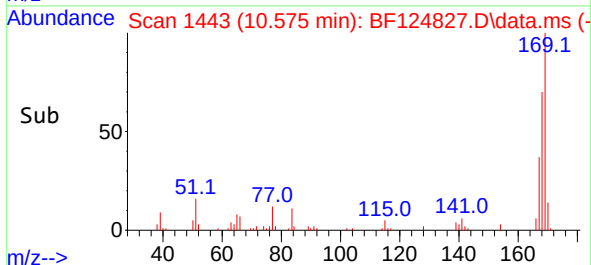
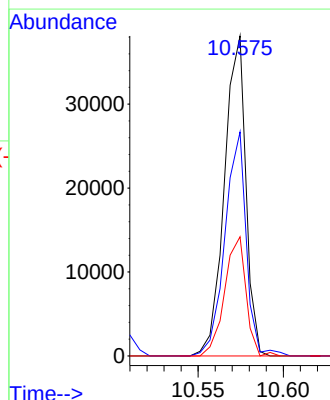
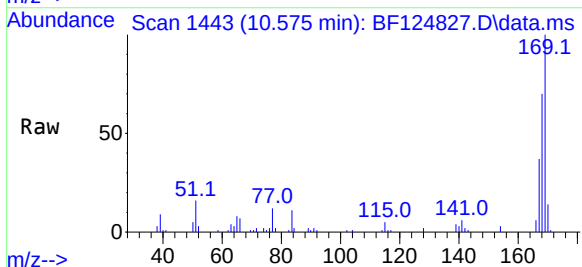
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

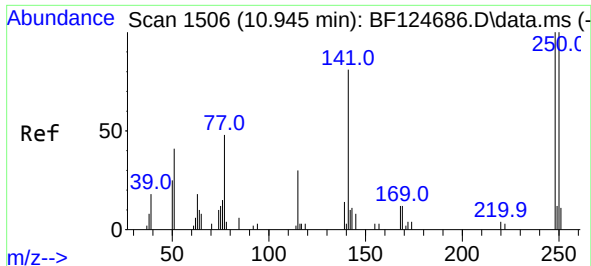
Tgt Ion:198 Resp: 6338
Ion Ratio Lower Upper
198 100
51 52.5 45.3 85.3
105 48.3 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 39.063 ng
RT: 10.575 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:169 Resp: 33399
Ion Ratio Lower Upper
169 100
168 70.0 50.8 76.2
167 37.2 28.8 43.2



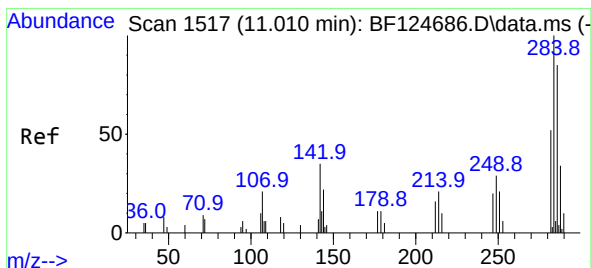
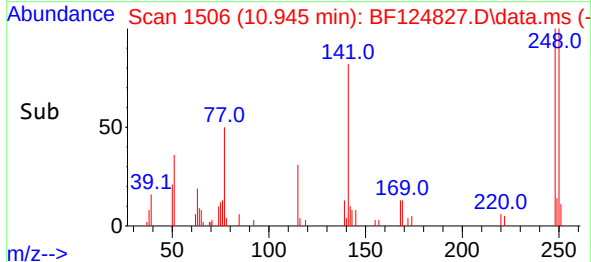
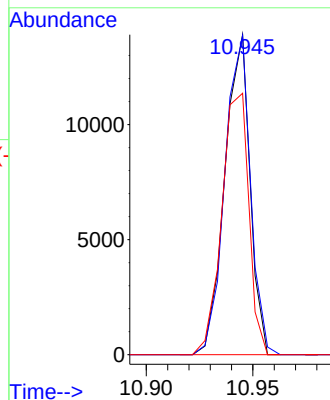
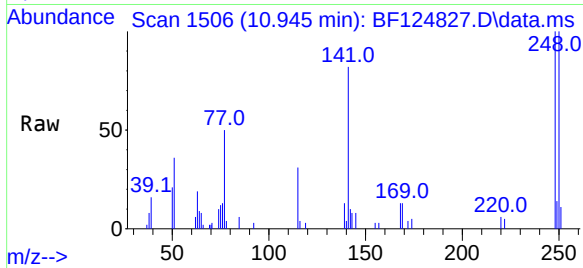


#67
4-Bromophenyl-phenylether
Concen: 40.573 ng
RT: 10.945 min Scan# 1506
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 11353

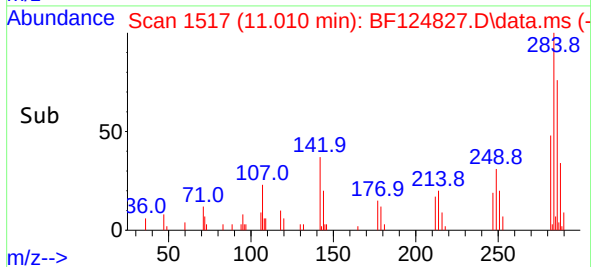
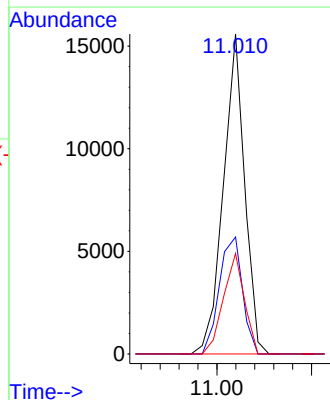
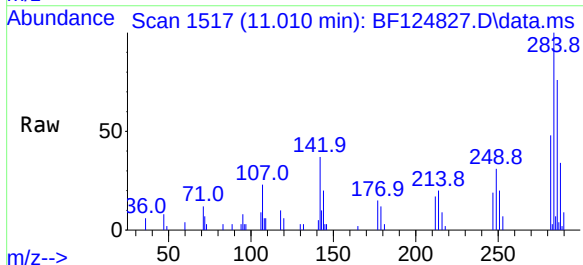
Ion	Ratio	Lower	Upper
248	100		
250	99.8	74.2	111.4
141	81.7	60.4	90.6

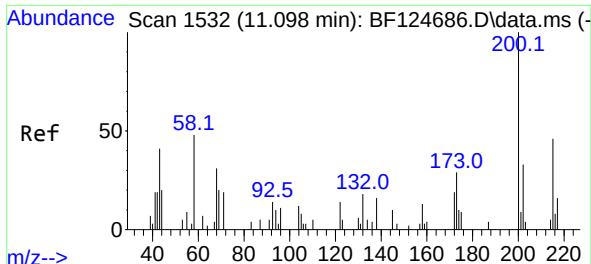


#68
Hexachlorobenzene
Concen: 41.881 ng
RT: 11.010 min Scan# 1517
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:284 Resp: 12171

Ion	Ratio	Lower	Upper
284	100		
142	36.6	36.4	54.6
249	31.4	25.6	38.4

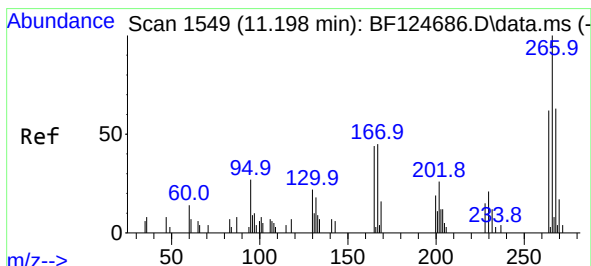
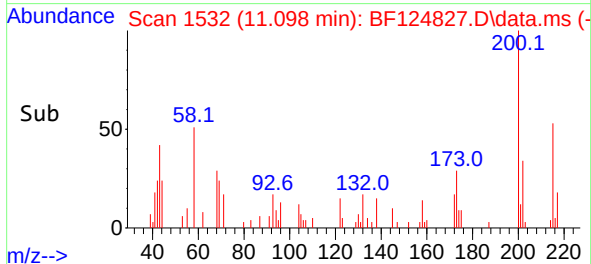
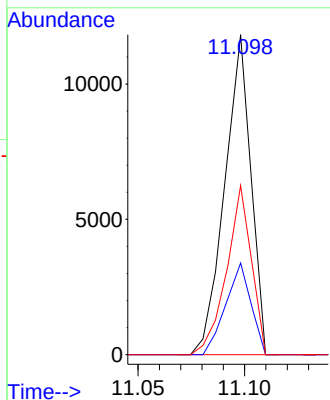
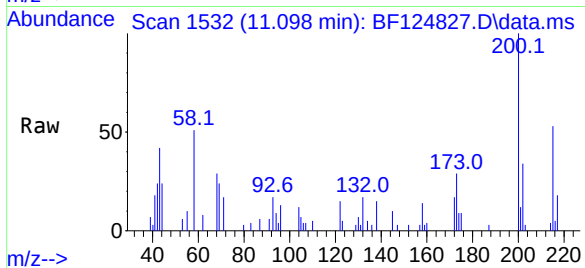




#69
Atrazine
Concen: 38.792 ng
RT: 11.098 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

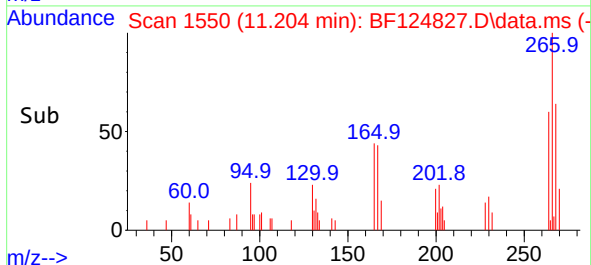
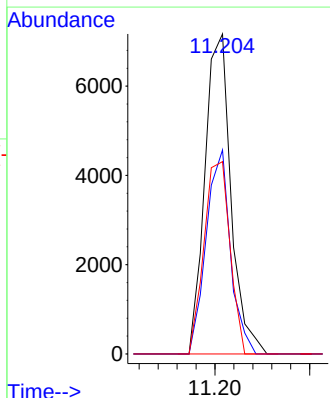
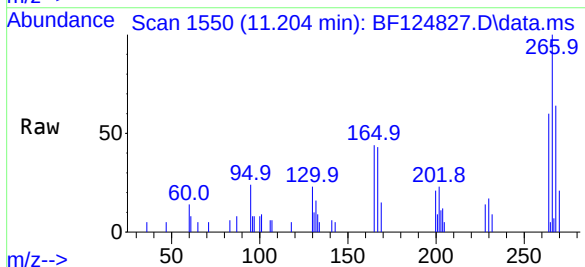
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

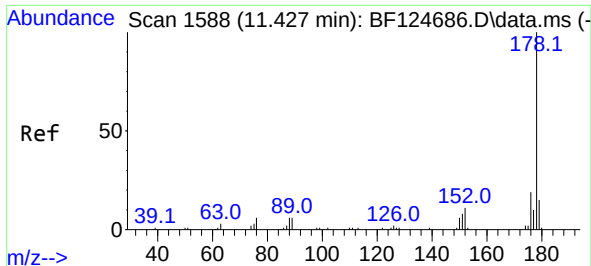
Tgt Ion:200 Resp: 10084
Ion Ratio Lower Upper
200 100
173 28.7 11.1 51.1
215 52.9 22.7 62.7



#70
Pentachlorophenol
Concen: 37.934 ng
RT: 11.204 min Scan# 1550
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:266 Resp: 6855
Ion Ratio Lower Upper
266 100
268 63.8 48.9 73.3
264 60.1 55.9 83.9

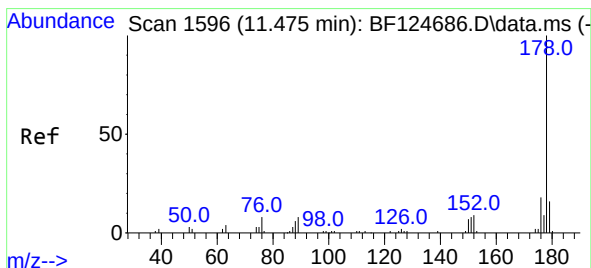
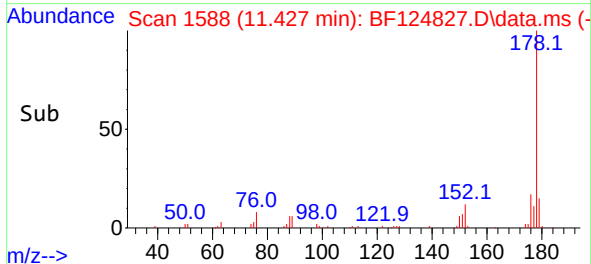
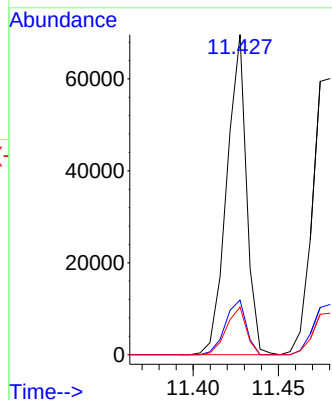
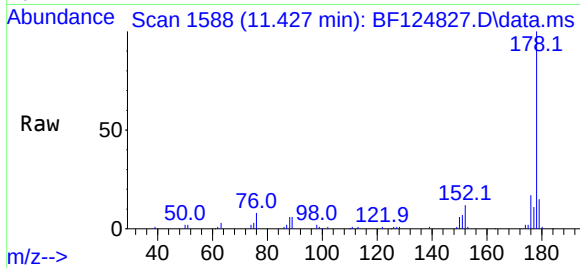




#71
Phenanthrene
Concen: 39.480 ng
RT: 11.427 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

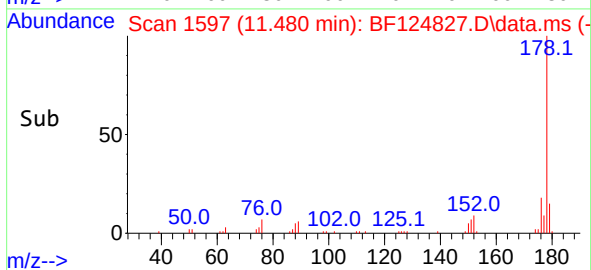
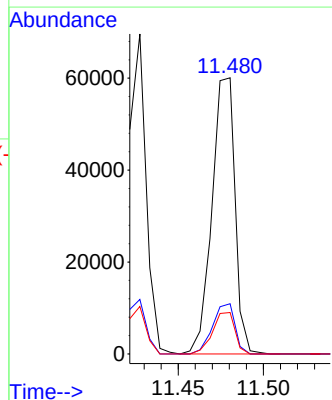
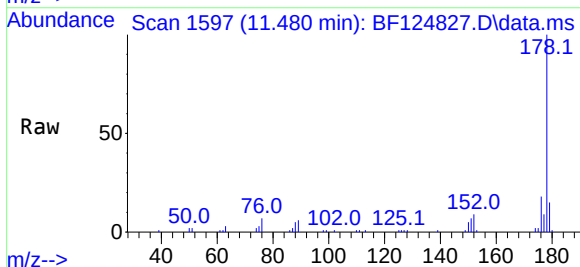
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

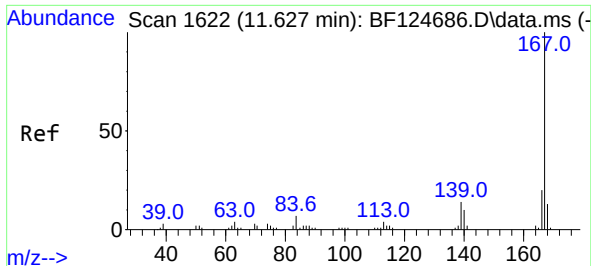
Tgt Ion:178 Resp: 56024
Ion Ratio Lower Upper
178 100
176 17.1 14.7 22.1
179 14.8 11.5 17.3



#72
Anthracene
Concen: 39.935 ng
RT: 11.480 min Scan# 1597
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

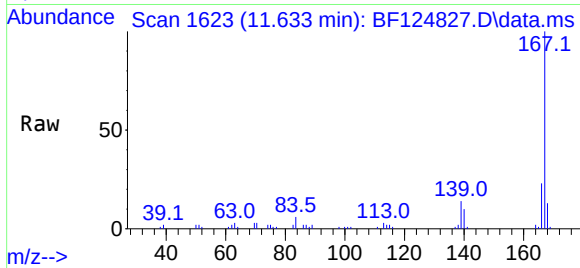
Tgt Ion:178 Resp: 56654
Ion Ratio Lower Upper
178 100
176 18.2 14.3 21.5
179 15.0 12.2 18.4



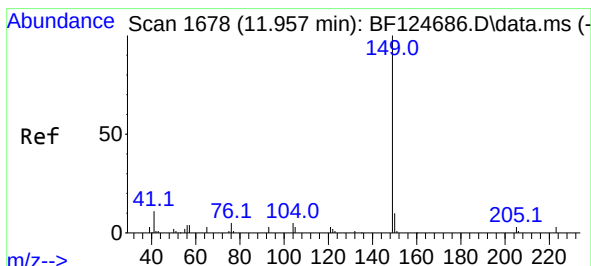
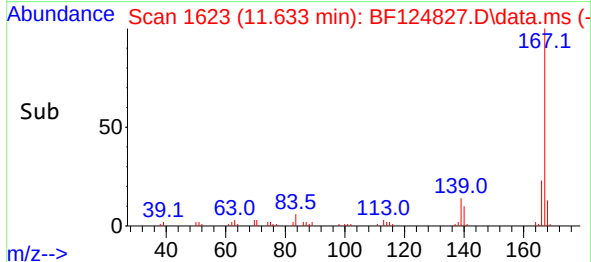
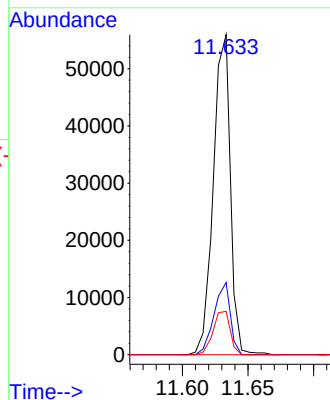


#73
 Carbazole
 Concen: 38.066 ng
 RT: 11.633 min Scan# 1623
 Delta R.T. 0.006 min
 Lab File: BF124827.D
 Acq: 28 Jul 2021 14:48

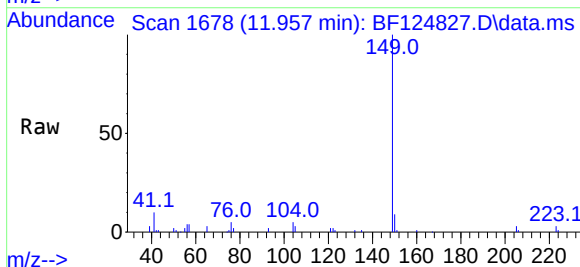
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040



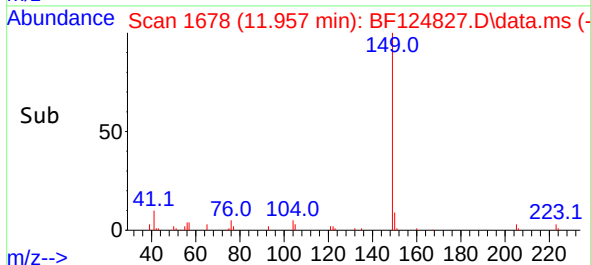
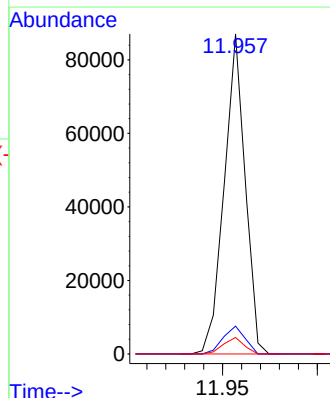
Tgt Ion:167 Resp: 50620
 Ion Ratio Lower Upper
 167 100
 166 22.6 17.4 26.0
 139 13.6 11.0 16.4

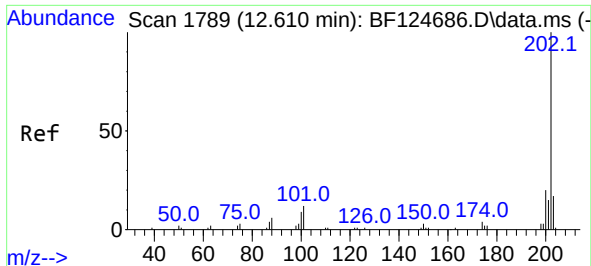


#74
 Di-n-butylphthalate
 Concen: 37.803 ng
 RT: 11.957 min Scan# 1678
 Delta R.T. 0.000 min
 Lab File: BF124827.D
 Acq: 28 Jul 2021 14:48



Tgt Ion:149 Resp: 66958
 Ion Ratio Lower Upper
 149 100
 150 8.7 7.4 11.2
 104 5.2 4.1 6.1

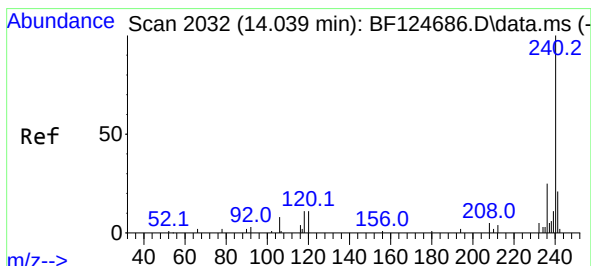
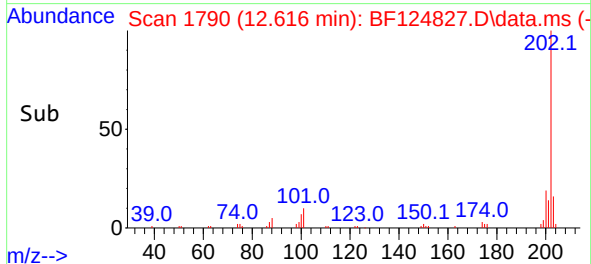
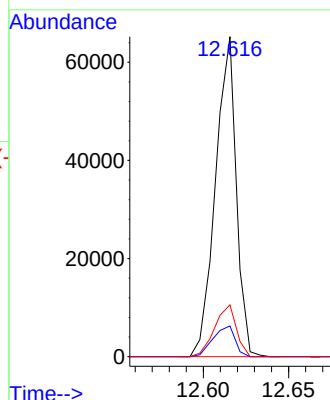
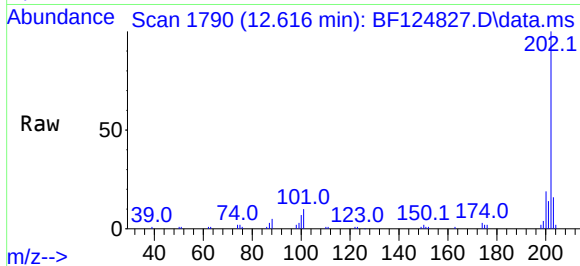




#75
Fluoranthene
Concen: 38.228 ng
RT: 12.616 min Scan# 1790
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

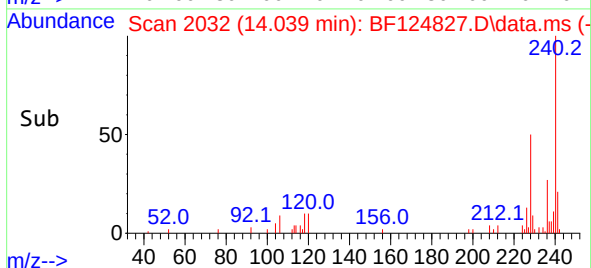
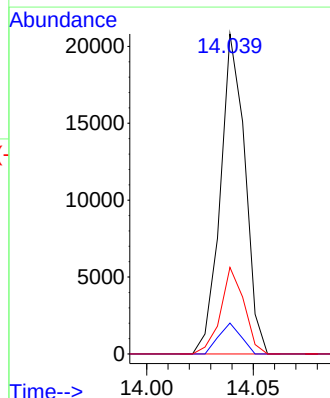
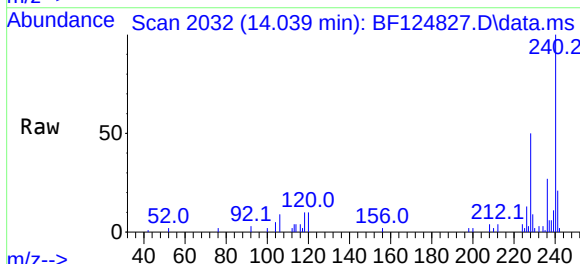
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

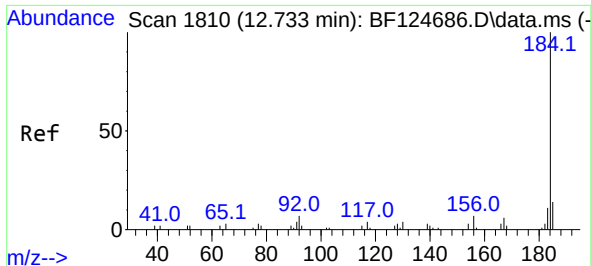
Tgt Ion:202	Resp:	55358
Ion Ratio	Lower	Upper
202	100	
101	9.6	0.0 30.7
203	16.2	0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:240	Resp:	16699
Ion Ratio	Lower	Upper
240	100	
120	9.6	10.8 16.2#
236	27.1	21.6 32.4

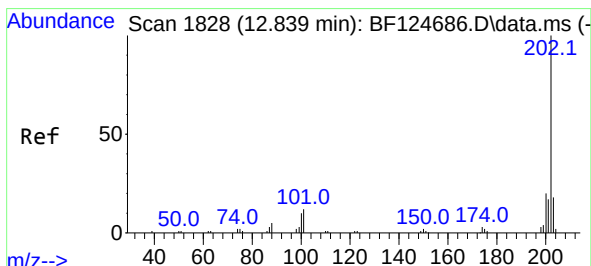
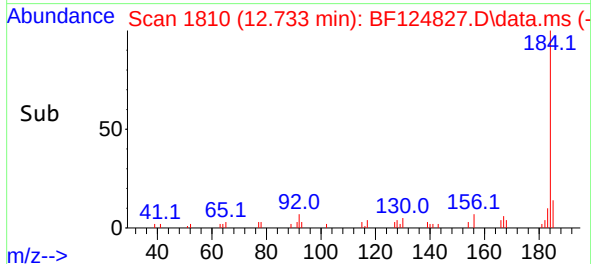
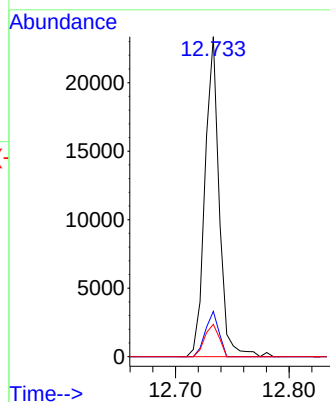
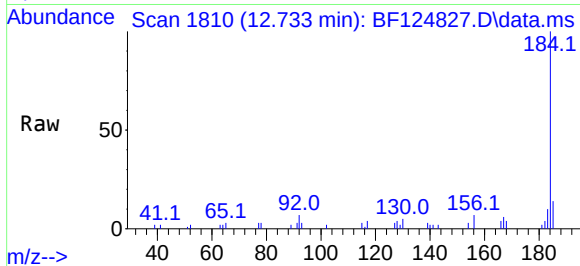




#77
Benzidine
Concen: 43.137 ng
RT: 12.733 min Scan# 1810
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

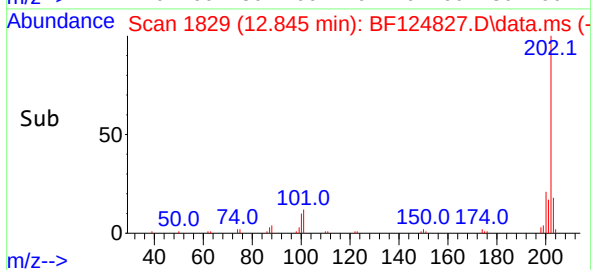
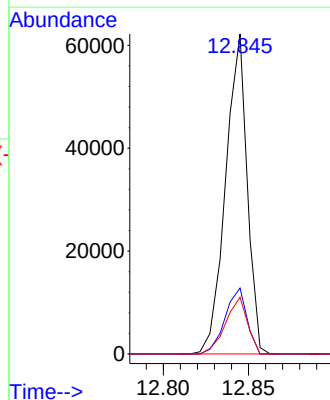
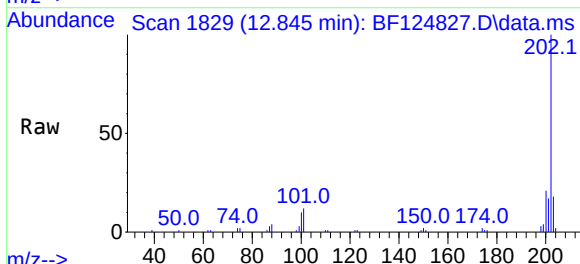
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

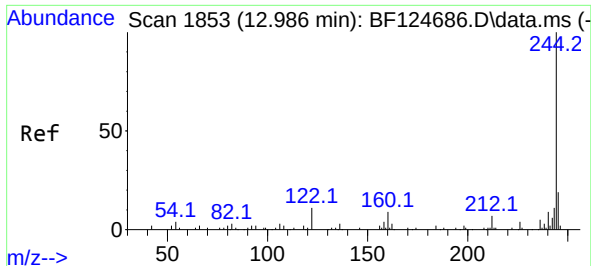
Tgt Ion:184	Resp:	20313
Ion Ratio	Lower	Upper
184	100	
185	14.2	10.8 16.2
183	10.1	8.1 12.1



#78
Pyrene
Concen: 41.441 ng
RT: 12.845 min Scan# 1829
Delta R.T. 0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:202	Resp:	54786
Ion Ratio	Lower	Upper
202	100	
200	20.6	15.3 22.9
203	17.7	13.4 20.0

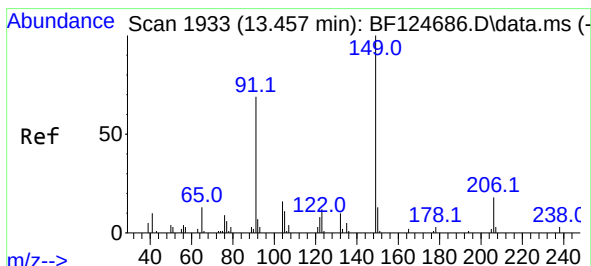
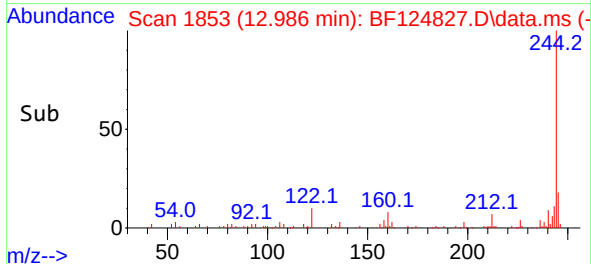
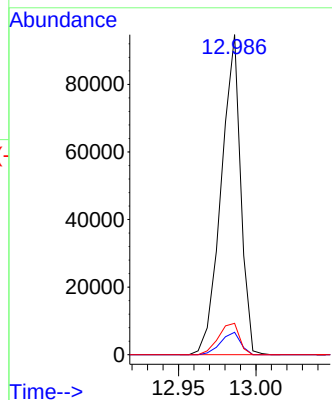
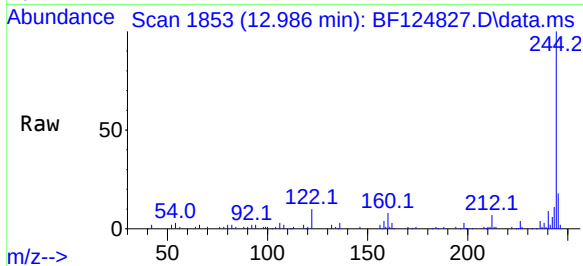




#79
Terphenyl-d14
Concen: 84.807 ng
RT: 12.986 min Scan# 1853
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

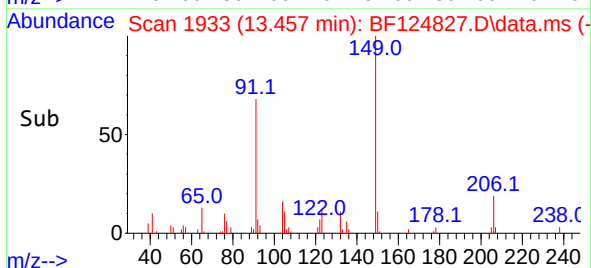
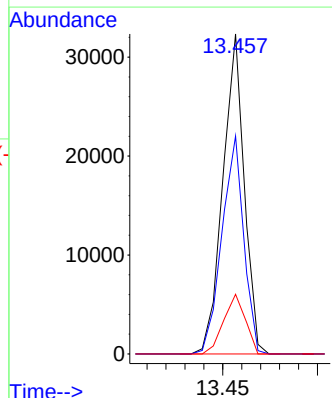
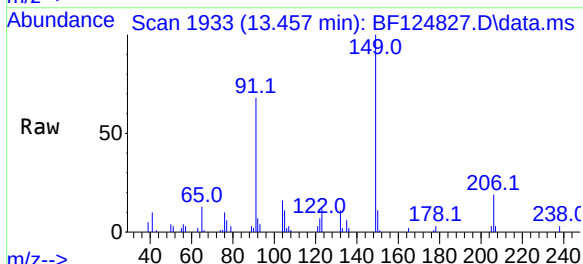
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

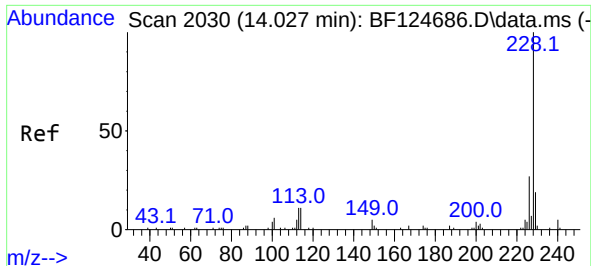
Tgt Ion:244 Resp: 82618
Ion Ratio Lower Upper
244 100
212 7.0 5.9 8.9
122 9.8 9.0 13.4



#80
Butylbenzylphthalate
Concen: 40.073 ng
RT: 13.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:149 Resp: 25374
Ion Ratio Lower Upper
149 100
91 68.1 51.8 77.8
206 18.7 14.5 21.7

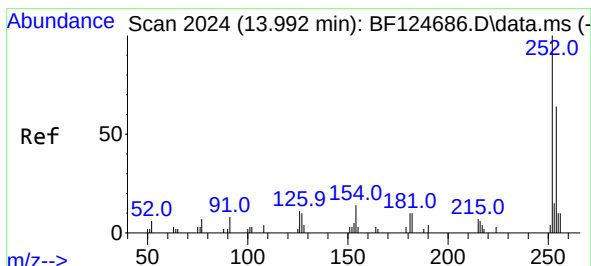
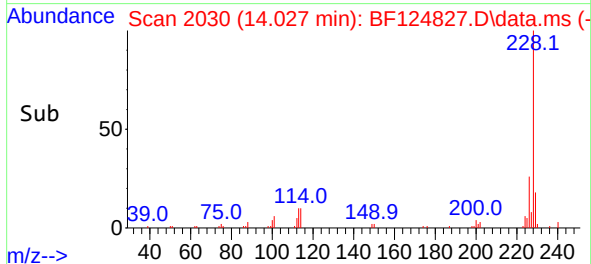
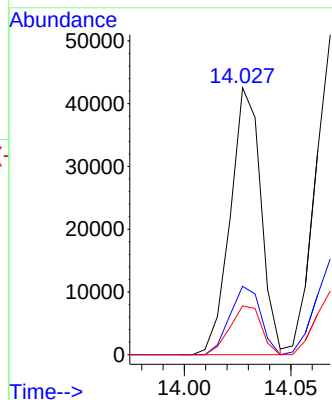
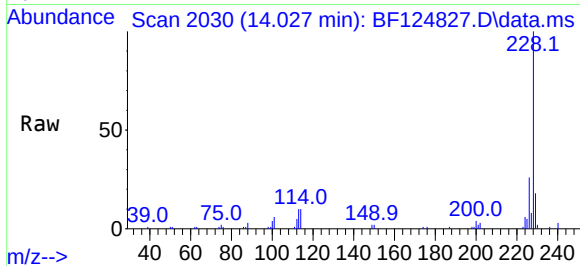




#81
Benzo(a)anthracene
Concen: 38.882 ng
RT: 14.027 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

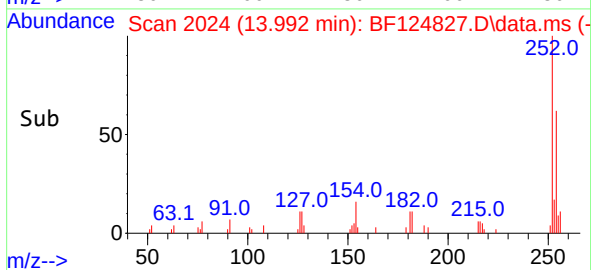
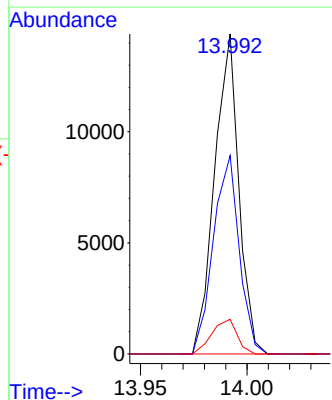
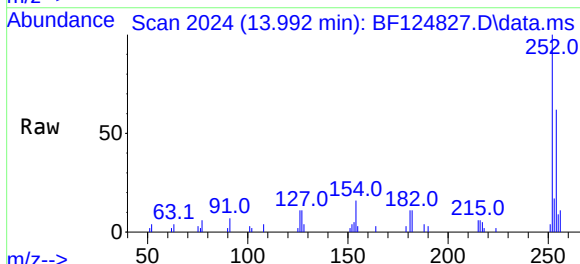
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

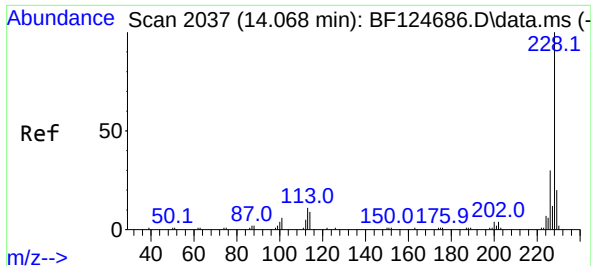
Tgt Ion:228	Resp:	42442
Ion Ratio	Lower	Upper
228	100	
226	25.6	21.6 32.4
229	18.3	15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 37.546 ng
RT: 13.992 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:252	Resp:	11374
Ion Ratio	Lower	Upper
252	100	
254	62.0	51.4 77.0
126	10.9	9.5 14.3

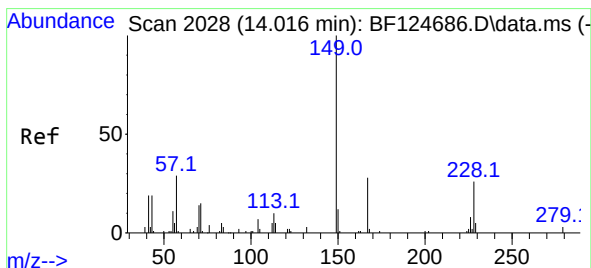
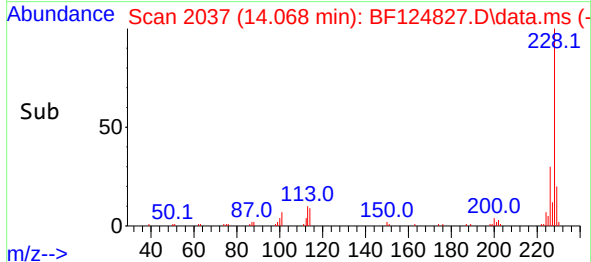
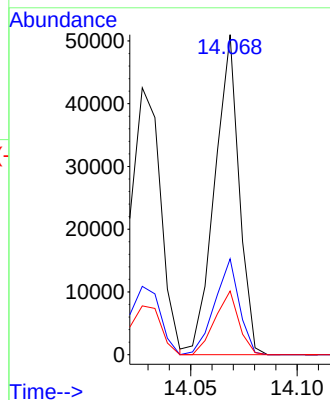
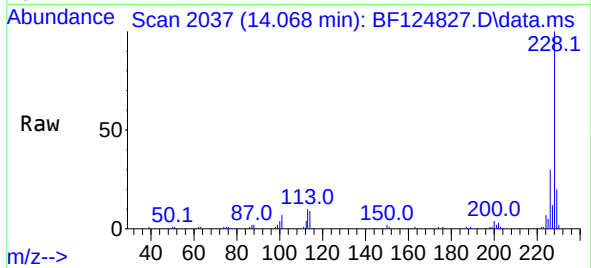




#83
Chrysene
Concen: 38.569 ng
RT: 14.068 min Scan# 2037
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

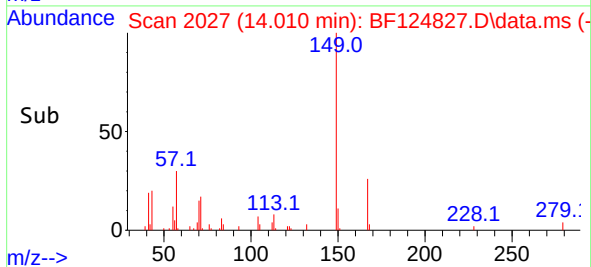
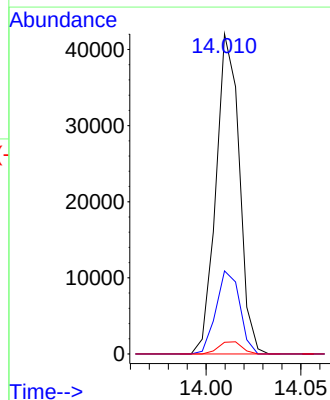
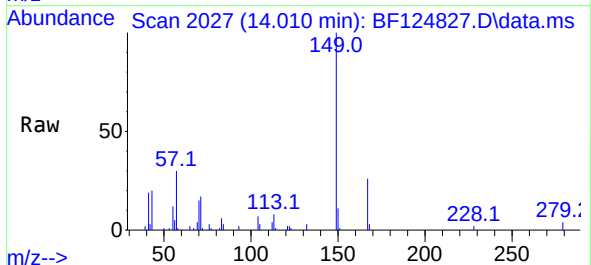
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

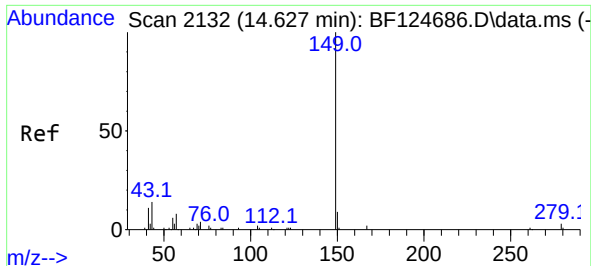
Tgt Ion:228 Resp: 40560
Ion Ratio Lower Upper
228 100
226 30.0 22.6 34.0
229 19.9 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.580 ng
RT: 14.010 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:149 Resp: 35982
Ion Ratio Lower Upper
149 100
167 26.0 21.4 32.0
279 3.7 2.6 4.0



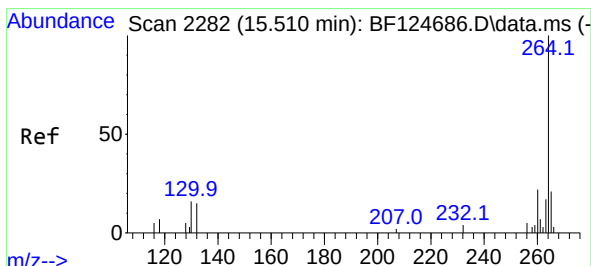
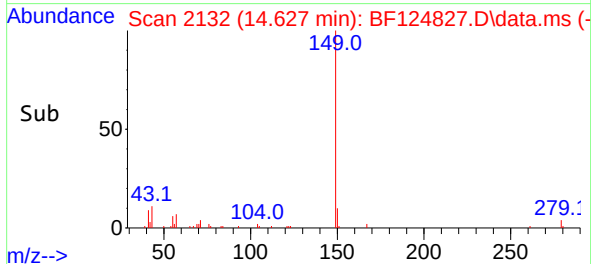
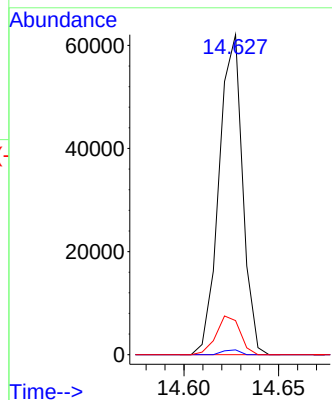
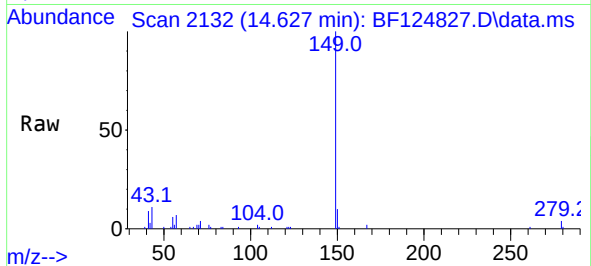


#85
Di-n-octyl phthalate
Concen: 35.401 ng
RT: 14.627 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 53579

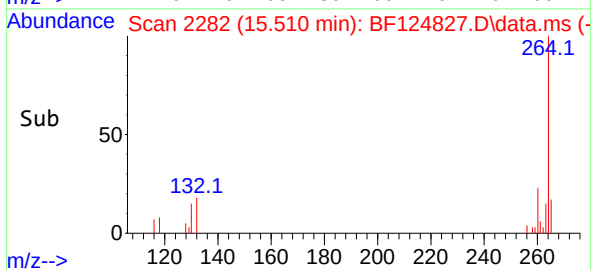
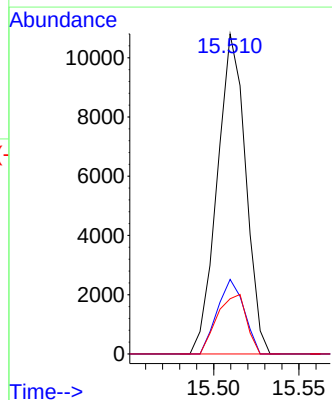
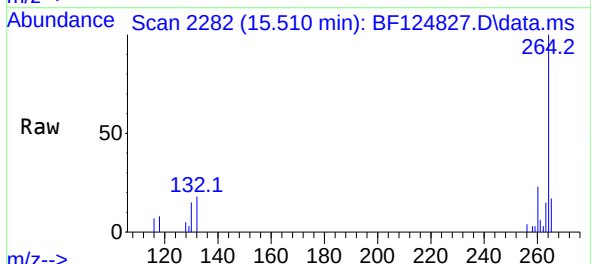
Ion	Ratio	Lower	Upper
149	100		
167	1.1	1.0	1.6
43	12.3	9.9	14.9

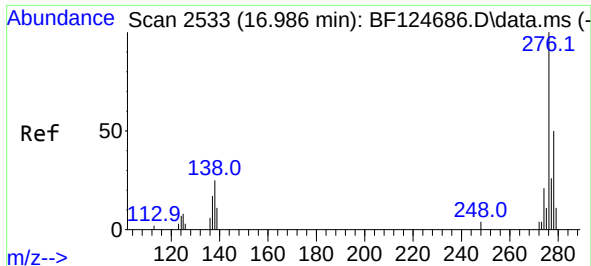


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.510 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:264 Resp: 12541

Ion	Ratio	Lower	Upper
264	100		
260	23.3	19.6	29.4
265	17.3	17.2	25.8

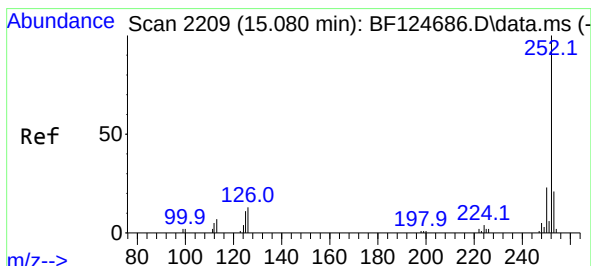
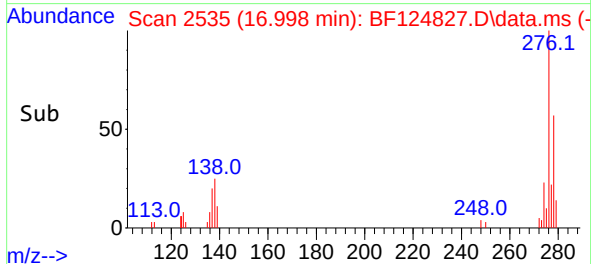
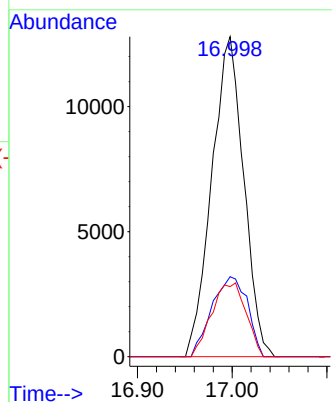
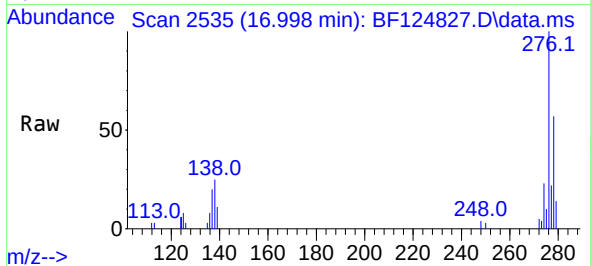




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.370 ng
RT: 16.998 min Scan# 2535
Delta R.T. 0.012 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

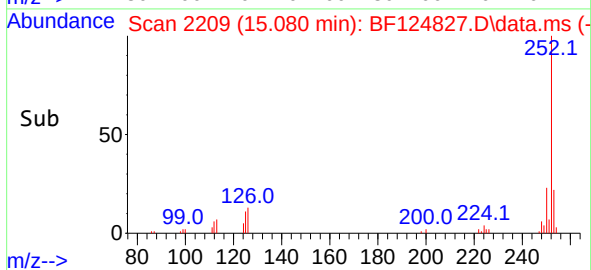
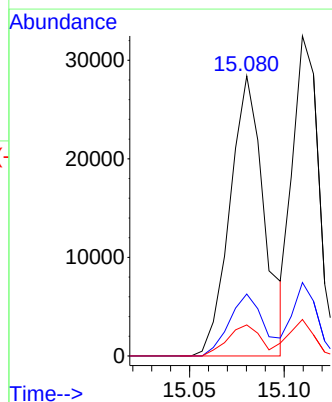
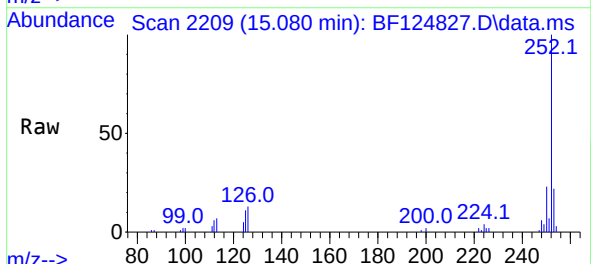
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

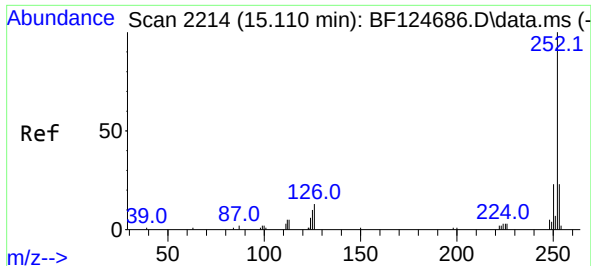
Tgt Ion:276 Resp: 29953
Ion Ratio Lower Upper
276 100
138 27.9 24.1 36.1
277 24.8 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 40.650 ng
RT: 15.080 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:252 Resp: 35893
Ion Ratio Lower Upper
252 100
253 22.1 16.8 25.2
125 11.1 9.8 14.8





#89

Benzo(k)fluoranthene

Concen: 38.147 ng

RT: 15.110 min Scan# 2214

Delta R.T. 0.000 min

Lab File: BF124827.D

Acq: 28 Jul 2021 14:48

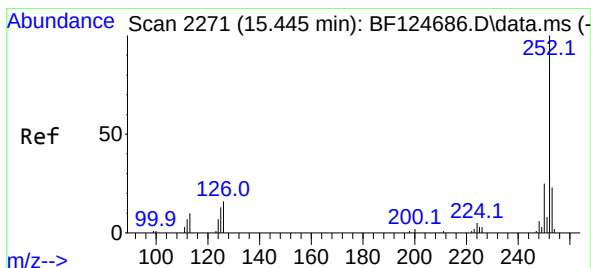
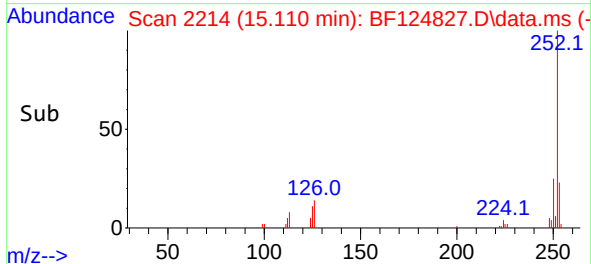
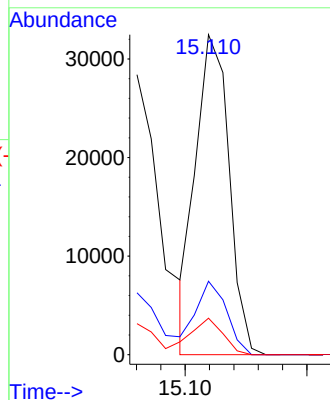
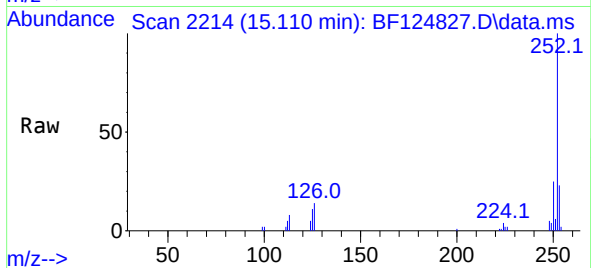
Tgt Ion:252 Resp: 30777

Ion Ratio Lower Upper

252 100

253 22.9 17.8 26.8

125 11.4 7.2 10.8#



#90

Benzo(a)pyrene

Concen: 39.811 ng

RT: 15.451 min Scan# 2272

Delta R.T. 0.006 min

Lab File: BF124827.D

Acq: 28 Jul 2021 14:48

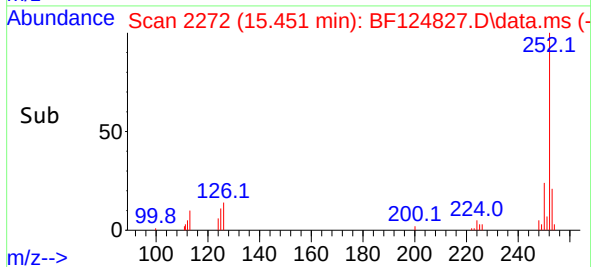
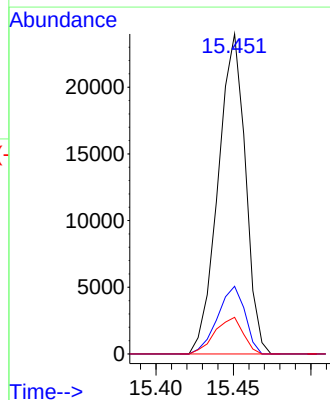
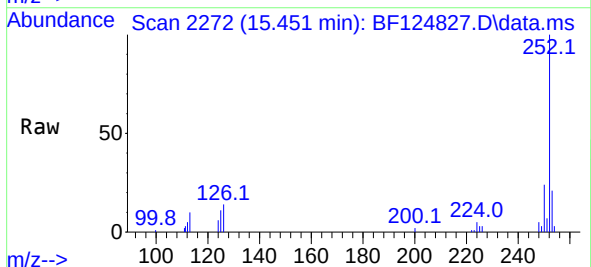
Tgt Ion:252 Resp: 29365

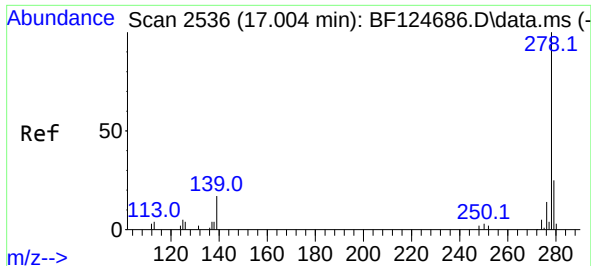
Ion Ratio Lower Upper

252 100

253 21.1 18.4 27.6

125 11.4 9.9 14.9

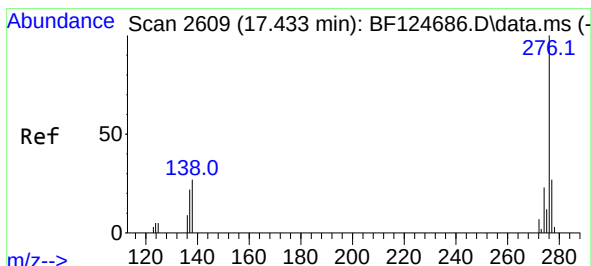
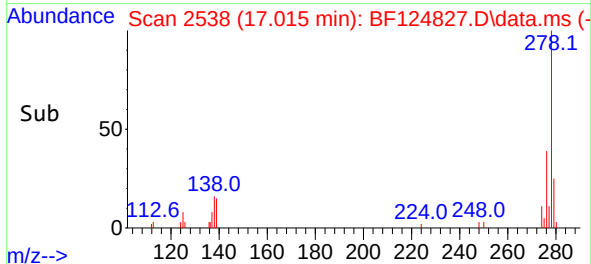
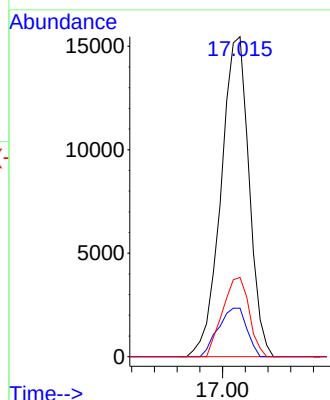
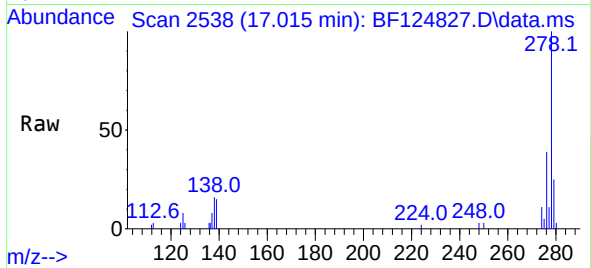




#91
Dibenzo(a,h)anthracene
Concen: 41.789 ng
RT: 17.015 min Scan# 2538
Delta R.T. 0.012 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 26487
Ion Ratio Lower Upper
278 100
139 15.2 14.9 22.3
279 24.7 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 41.587 ng
RT: 17.445 min Scan# 2611
Delta R.T. 0.012 min
Lab File: BF124827.D
Acq: 28 Jul 2021 14:48

Tgt Ion:276 Resp: 24996
Ion Ratio Lower Upper
276 100
277 27.0 22.0 33.0
138 20.0 22.2 33.4#

