

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083021\
 Data File : BF125259.D
 Acq On : 30 Aug 2021 12:48
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 30 14:32:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 12:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	178928	20.000	ng	0.00
21) Naphthalene-d8	8.198	136	640653	20.000	ng	# 0.00
39) Acenaphthene-d10	9.951	164	326380	20.000	ng	0.00
64) Phenanthrene-d10	11.439	188	566717	20.000	ng	0.00
76) Chrysene-d12	14.080	240	358649	20.000	ng	# 0.00
86) Perylene-d12	15.580	264	364263	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.528	112	856243	72.432	ng	0.00
7) Phenol-d6	6.539	99	1106820	72.394	ng	0.00
23) Nitrobenzene-d5	7.481	82	976192	76.711	ng	0.00
42) 2,4,6-Tribromophenol	10.739	330	289926	88.989	ng	0.00
45) 2-Fluorobiphenyl	9.274	172	1678357	71.670	ng	0.00
79) Terphenyl-d14	13.021	244	1722881	76.529	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.698	88	211663	36.286	ng	# 100
3) Pyridine	3.469	79	556669	36.150	ng	# 91
4) n-Nitrosodimethylamine	3.422	42	259551	33.683	ng	# 43
6) Aniline	6.581	93	654367	36.437	ng	96
8) 2-Chlorophenol	6.698	128	444603	36.868	ng	# 79
9) Benzaldehyde	6.469	77	343904	32.052	ng	93
10) Phenol	6.557	94	624669	39.015	ng	96
11) bis(2-Chloroethyl)ether	6.651	93	454262	36.025	ng	88
12) 1,3-Dichlorobenzene	6.857	146	517303	37.018	ng	99
13) 1,4-Dichlorobenzene	6.933	146	513297	36.863	ng	98
14) 1,2-Dichlorobenzene	7.086	146	476973	36.410	ng	98
15) Benzyl Alcohol	7.057	79	418098	35.518	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.186	45	850289	33.624	ng	96
17) 2-Methylphenol	7.163	107	376380	37.154	ng	94
18) Hexachloroethane	7.428	117	181425	37.208	ng	# 87
19) n-Nitroso-di-n-propyla...	7.328	70	324410	35.277	ng	# 77
20) 3+4-Methylphenols	7.316	107	449840	35.375	ng	92
22) Acetophenone	7.322	105	589218	35.736	ng	# 89
24) Nitrobenzene	7.498	77	519367	37.456	ng	89
25) Isophorone	7.733	82	899331	36.634	ng	# 89
26) 2-Nitrophenol	7.810	139	233655	42.200	ng	# 77
27) 2,4-Dimethylphenol	7.845	122	340436	35.122	ng	90
28) bis(2-Chloroethoxy)met...	7.945	93	504892	37.145	ng	# 97
29) 2,4-Dichlorophenol	8.051	162	381606	38.603	ng	94
30) 1,2,4-Trichlorobenzene	8.139	180	409100	37.951	ng	93
31) Naphthalene	8.222	128	1200645	36.594	ng	100
32) Benzoic acid	7.951	122	257559	39.149	ng	# 81
33) 4-Chloroaniline	8.269	127	493708	38.170	ng	# 93
34) Hexachlorobutadiene	8.333	225	266663	38.796	ng	100
35) Caprolactam	8.633	113	106461	41.579	ng	# 56
36) 4-Chloro-3-methylphenol	8.739	107	398218	39.460	ng	90
37) 2-Methylnaphthalene	8.910	142	815736	37.624	ng	99
38) 1-Methylnaphthalene	9.010	142	757645	37.421	ng	97
40) 1,2,4,5-Tetrachloroben...	9.075	216	400136	37.524	ng	97
41) Hexachlorocyclopentadiene	9.063	237	183159	32.693	ng	97
43) 2,4,6-Trichlorophenol	9.186	196	284335	37.870	ng	97

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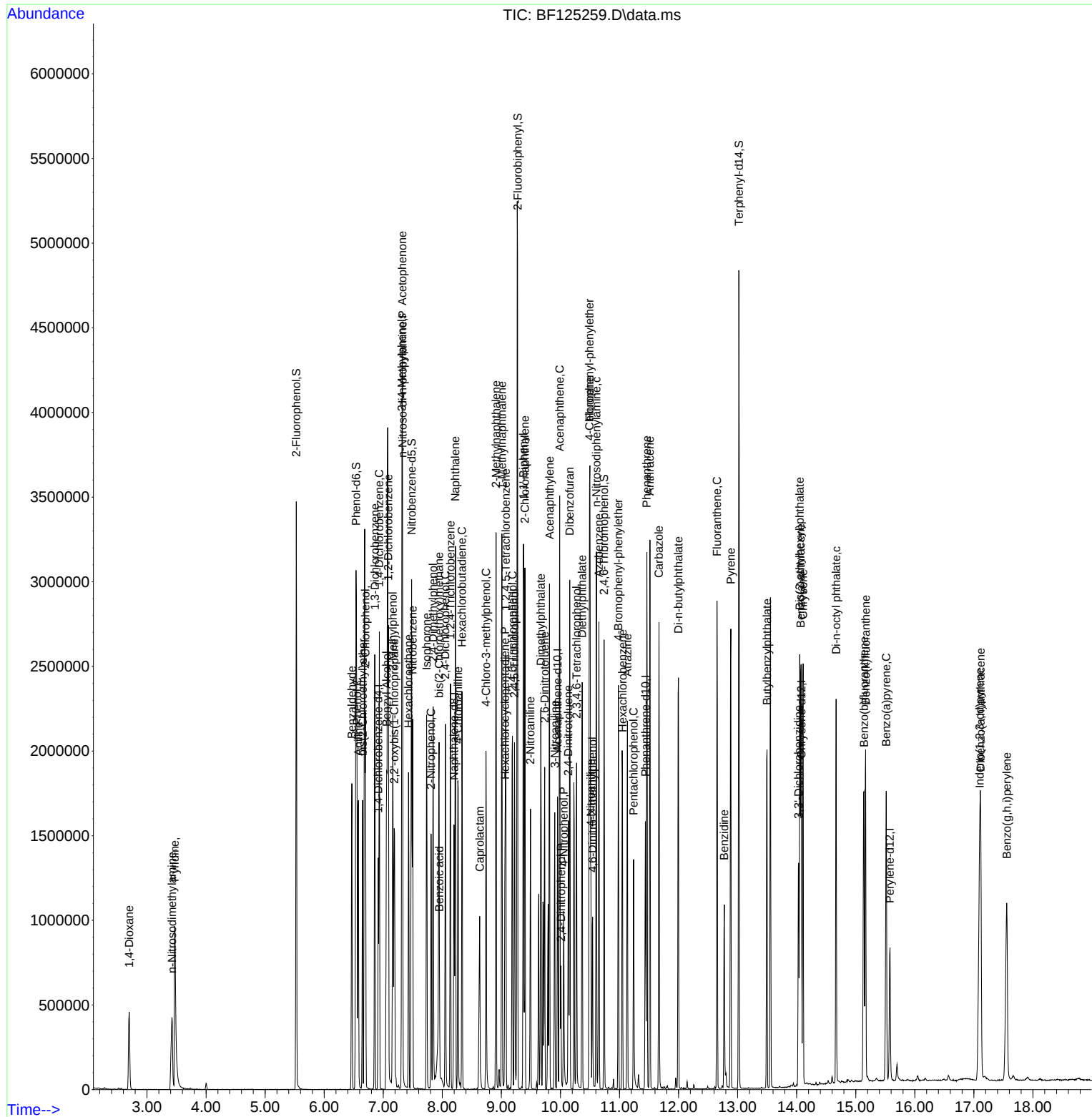
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.222	196	308827	39.096	ng	94
46) 1,1'-Biphenyl	9.374	154	940101	35.728	ng	98
47) 2-Chloronaphthalene	9.398	162	785786	36.748	ng	97
48) 2-Nitroaniline	9.492	65	267881	40.415	ng #	82
49) Acenaphthylene	9.816	152	1140849	36.614	ng	98
50) Dimethylphthalate	9.669	163	856867	37.885	ng #	98
51) 2,6-Dinitrotoluene	9.733	165	195716	39.907	ng	90
52) Acenaphthene	9.986	154	733158	37.956	ng	99
53) 3-Nitroaniline	9.904	138	210919	39.880	ng #	80
54) 2,4-Dinitrophenol	10.010	184	88408	45.636	ng #	73
55) Dibenzofuran	10.157	168	1031623	37.110	ng	99
56) 4-Nitrophenol	10.057	139	161909	38.658	ng #	79
57) 2,4-Dinitrotoluene	10.133	165	249039	41.956	ng #	94
58) Fluorene	10.498	166	797319	38.795	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.274	232	232500	39.662	ng #	85
60) Diethylphthalate	10.369	149	834994	37.868	ng	98
61) 4-Chlorophenyl-phenylether	10.492	204	404917	38.967	ng #	84
62) 4-Nitroaniline	10.516	138	196844	41.389	ng #	82
63) Azobenzene	10.651	77	909517	36.774	ng	91
65) 4,6-Dinitro-2-methylph...	10.545	198	132363	44.130	ng	79
66) n-Nitrosodiphenylamine	10.610	169	746396	36.783	ng	96
67) 4-Bromophenyl-phenylether	10.980	248	268390	39.439	ng	93
68) Hexachlorobenzene	11.051	284	285177	40.735	ng #	81
69) Atrazine	11.133	200	223942	38.459	ng	92
70) Pentachlorophenol	11.239	266	157905	38.629	ng	92
71) Phenanthrene	11.463	178	1140038	36.509	ng	97
72) Anthracene	11.516	178	1141429	37.085	ng	98
73) Carbazole	11.668	167	1028760	36.577	ng	99
74) Di-n-butylphthalate	11.998	149	1235563	37.019	ng	99
75) Fluoranthene	12.651	202	1148277	37.060	ng	97
77) Benzidine	12.774	184	464692	37.099	ng	99
78) Pyrene	12.886	202	1163501	37.819	ng	96
80) Butylbenzylphthalate	13.498	149	461604	38.185	ng #	95
81) Benzo(a)anthracene	14.068	228	967673	37.447	ng	99
82) 3,3'-Dichlorobenzidine	14.033	252	313956	39.195	ng #	99
83) Chrysene	14.109	228	934677	36.574	ng	98
84) Bis(2-ethylhexyl)phtha...	14.051	149	622534	37.469	ng	99
85) Di-n-octyl phthalate	14.668	149	986896	35.714	ng #	97
87) Indeno(1,2,3-cd)pyrene	17.098	276	1135832	43.283	ng #	90
88) Benzo(b)fluoranthene	15.139	252	949897	35.694	ng #	94
89) Benzo(k)fluoranthene	15.168	252	883761	35.588	ng	98
90) Benzo(a)pyrene	15.515	252	887576	37.757	ng #	94
91) Dibenzo(a,h)anthracene	17.115	278	960022	42.322	ng #	95
92) Benzo(g,h,i)perylene	17.556	276	976037	44.625	ng #	89

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

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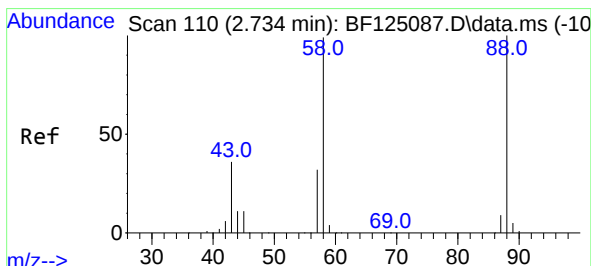
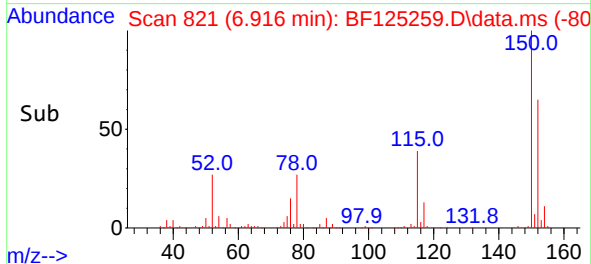
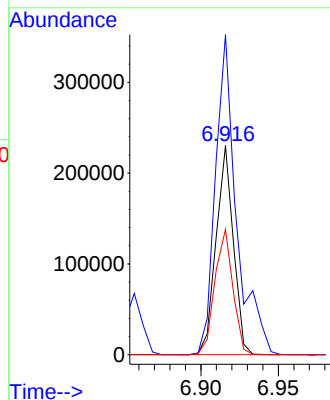
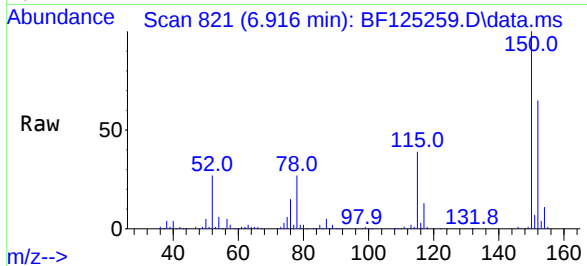




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.916 min Scan# 821
Delta R.T. -0.000 min
Lab File: BF125259.D
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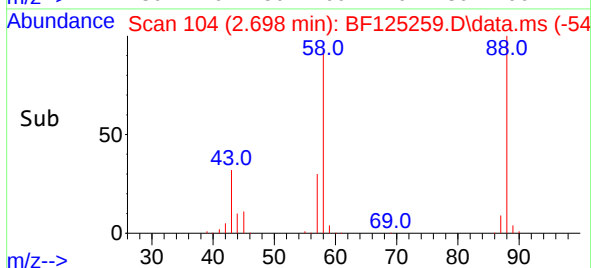
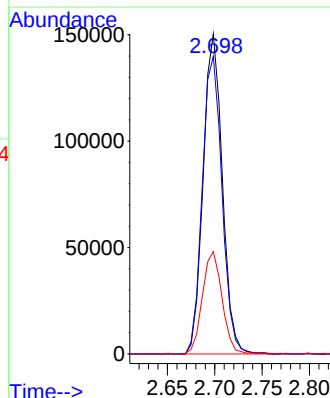
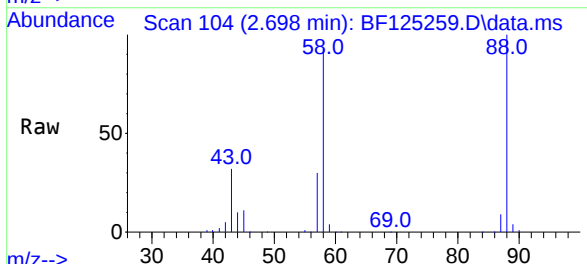
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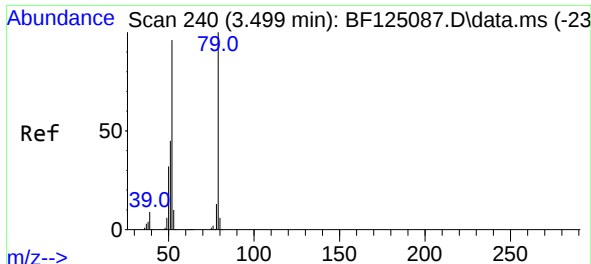
Tgt Ion:152 Resp: 178928
Ion Ratio Lower Upper
152 100
150 153.0 117.6 176.4
115 60.0 47.1 70.7



#2
1,4-Dioxane
Concen: 36.286 ng
RT: 2.698 min Scan# 104
Delta R.T. -0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion: 88 Resp: 211663
Ion Ratio Lower Upper
88 100
58 95.6 0.0 0.0#
43 32.8 0.0 0.0#

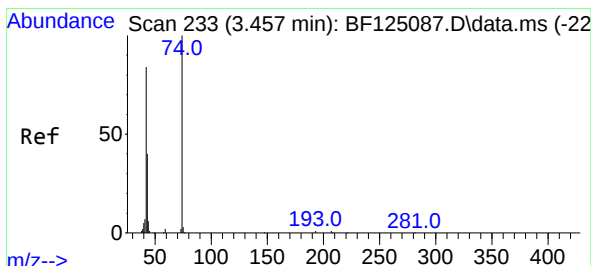
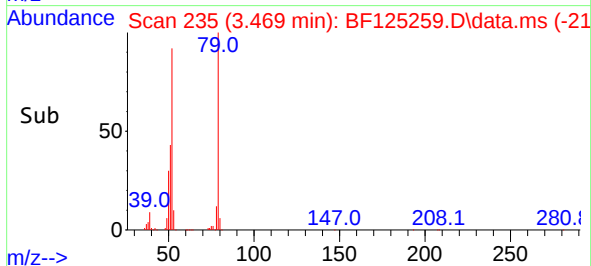
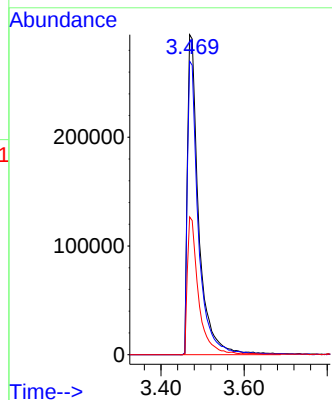
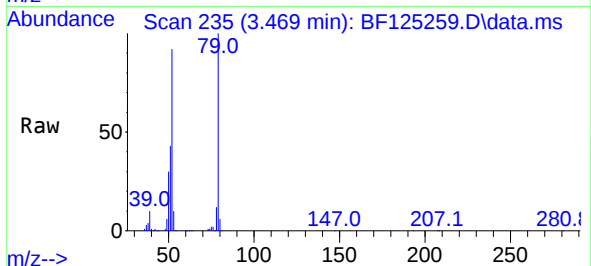




#3
Pyridine
Concen: 36.150 ng
RT: 3.469 min Scan# 235
Delta R.T. -0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

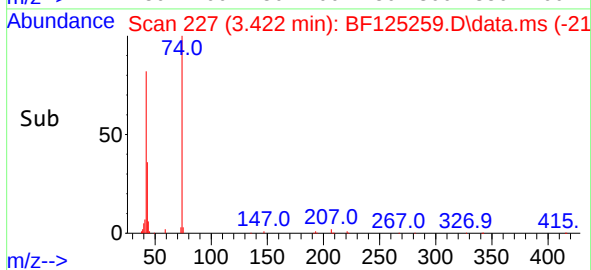
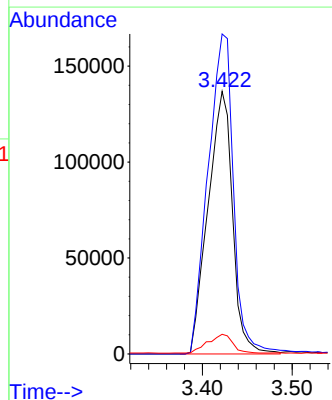
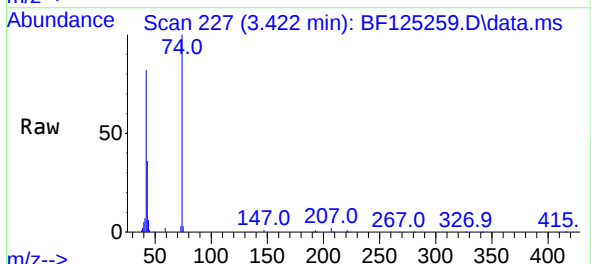
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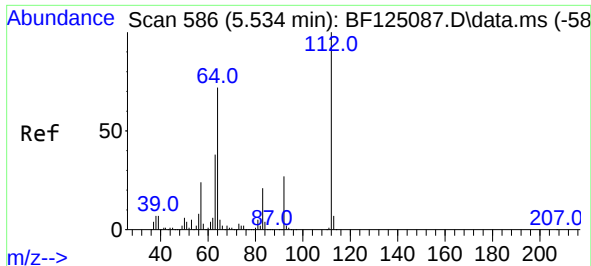
Tgt Ion: 79 Resp: 556669
Ion Ratio Lower Upper
79 100
52 91.7 70.3 105.5
51 43.1 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 33.683 ng
RT: 3.422 min Scan# 227
Delta R.T. -0.006 min
Lab File: BF125259.D
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Tgt Ion: 42 Resp: 259551
Ion Ratio Lower Upper
42 100
74 121.9 59.0 88.6#
44 7.5 0.0 0.0#

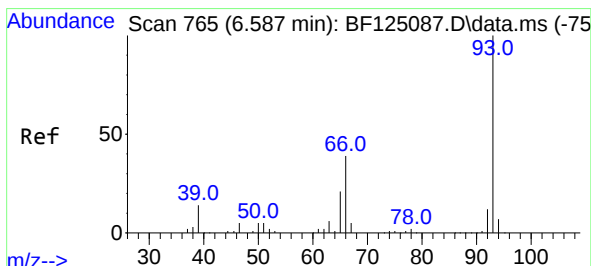
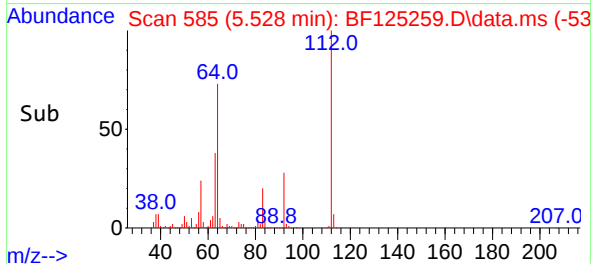
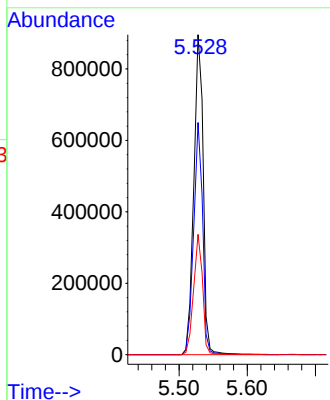
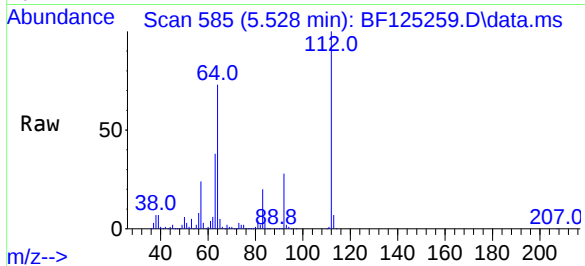




#5
2-Fluorophenol
Concen: 72.432 ng
RT: 5.528 min Scan# 585
Delta R.T. -0.000 min
Lab File: BF125259.D
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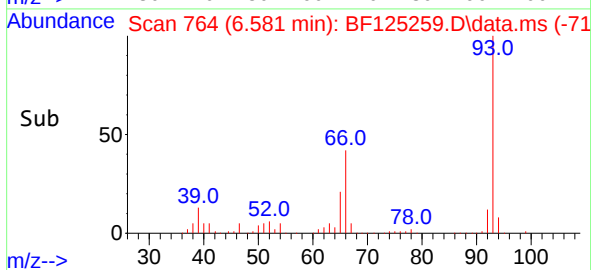
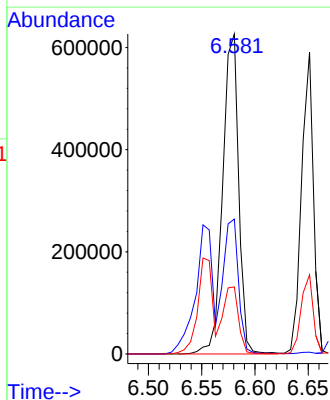
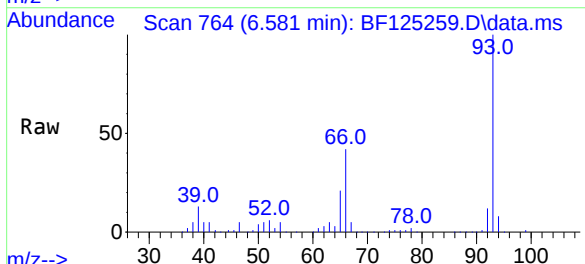
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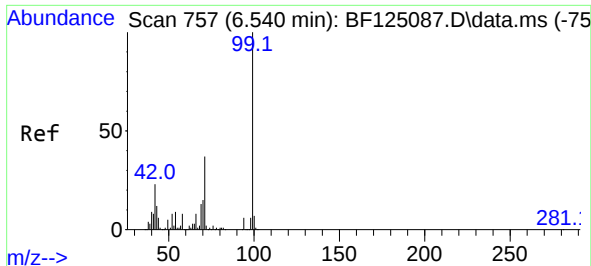
Tgt Ion:112 Resp: 856243
Ion Ratio Lower Upper
112 100
64 72.5 44.2 66.2#
63 37.6 26.2 39.2



#6
Aniline
Concen: 36.437 ng
RT: 6.581 min Scan# 764
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion: 93 Resp: 654367
Ion Ratio Lower Upper
93 100
66 42.1 32.7 49.1
65 20.9 14.2 21.4

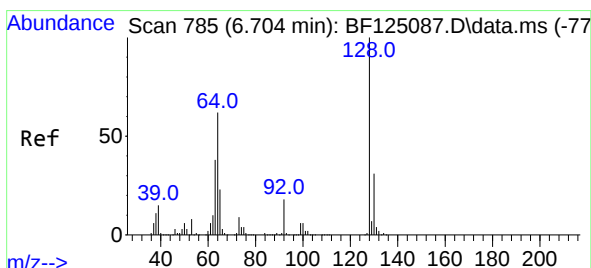
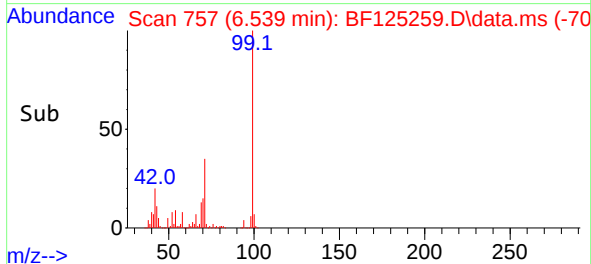
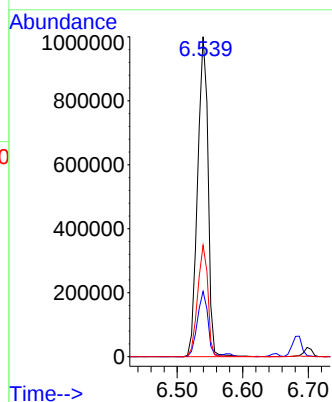
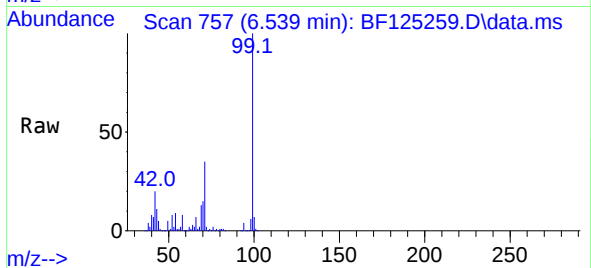




#7
Phenol-d6
Concen: 72.394 ng
RT: 6.539 min Scan# 757
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

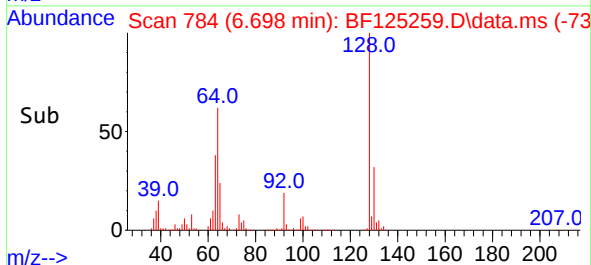
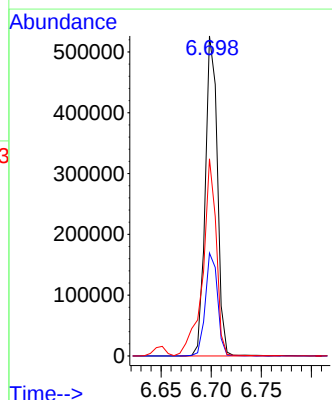
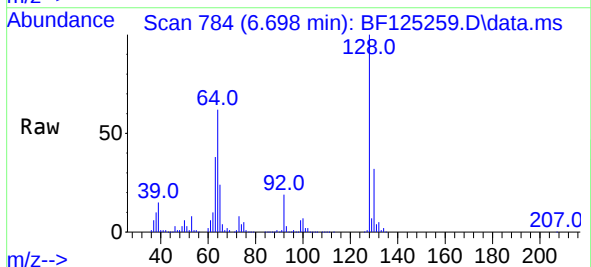
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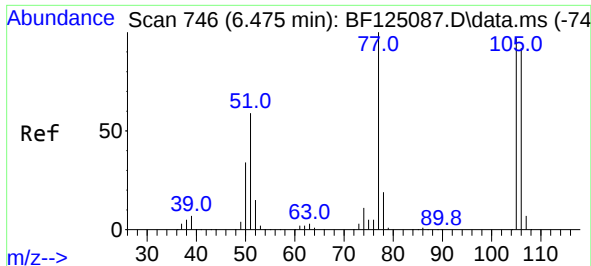
Tgt Ion: 99 Resp: 1106820
Ion Ratio Lower Upper
99 100
42 20.4 23.5 35.3#
71 34.8 25.6 38.4



#8
2-Chlorophenol
Concen: 36.868 ng
RT: 6.698 min Scan# 784
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:128 Resp: 444603
Ion Ratio Lower Upper
128 100
130 32.1 10.5 50.5
64 61.6 20.3 60.3#

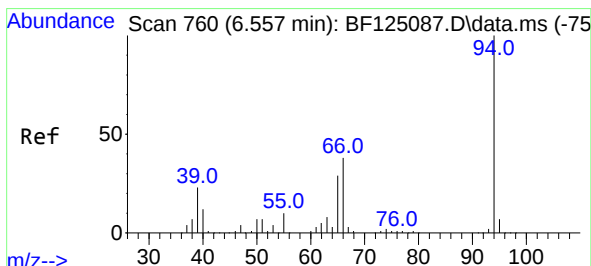
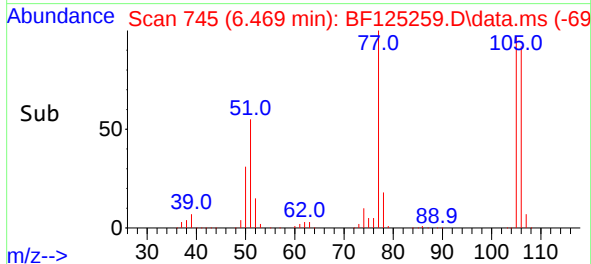
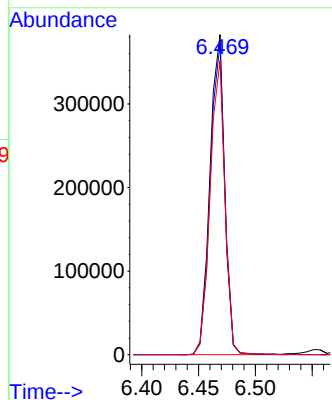
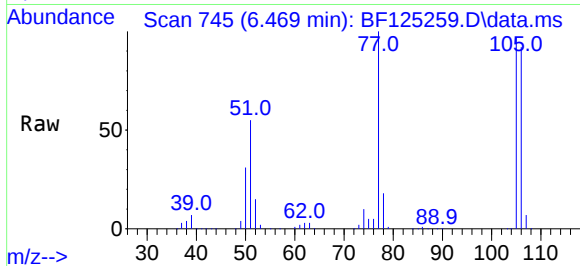




#9
Benzaldehyde
Concen: 32.052 ng
RT: 6.469 min Scan# 745
Delta R.T. -0.000 min
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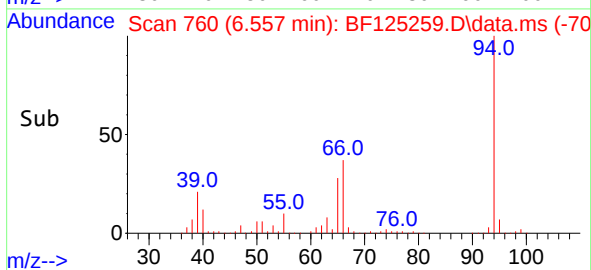
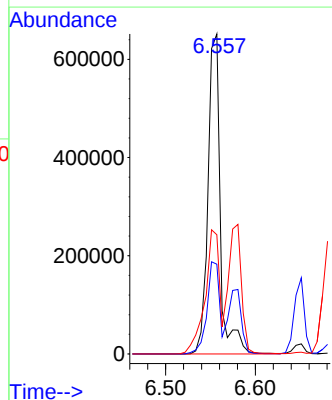
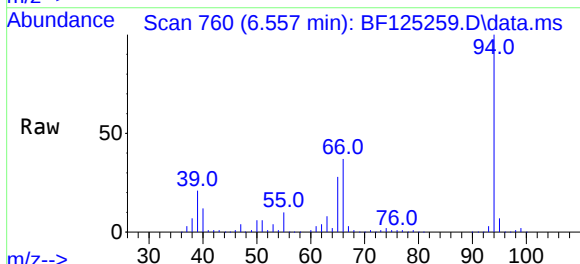
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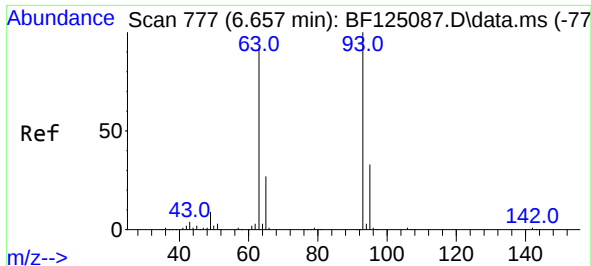
Tgt Ion: 77 Resp: 343904
Ion Ratio Lower Upper
77 100
105 97.2 75.9 115.9
106 91.9 84.0 124.0



#10
Phenol
Concen: 39.015 ng
RT: 6.557 min Scan# 760
Delta R.T. 0.006 min
Lab File: BF125259.D
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Tgt Ion: 94 Resp: 624669
Ion Ratio Lower Upper
94 100
65 28.1 9.3 49.3
66 37.3 20.3 60.3

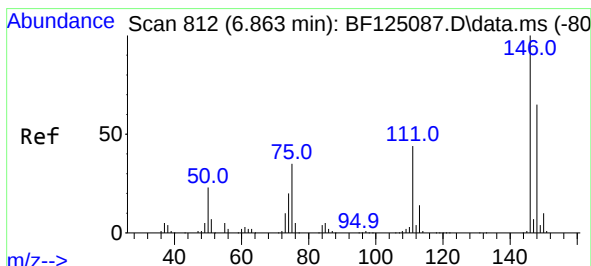
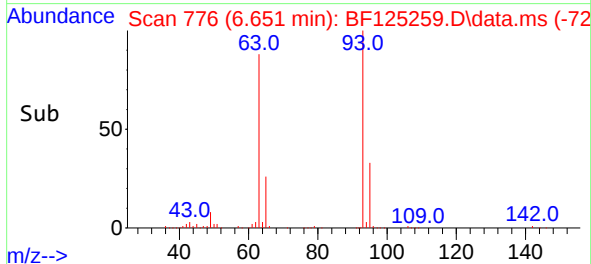
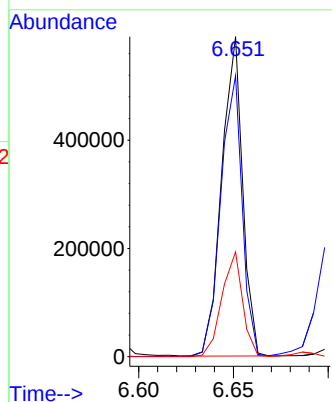
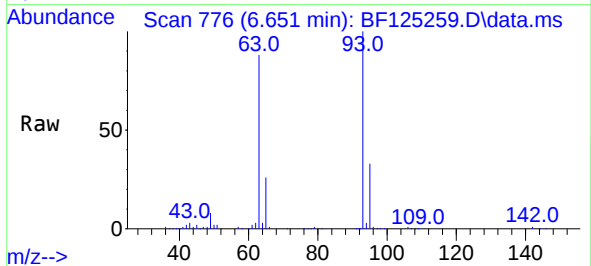




#11
bis(2-Chloroethyl)ether
Concen: 36.025 ng
RT: 6.651 min Scan# 776
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

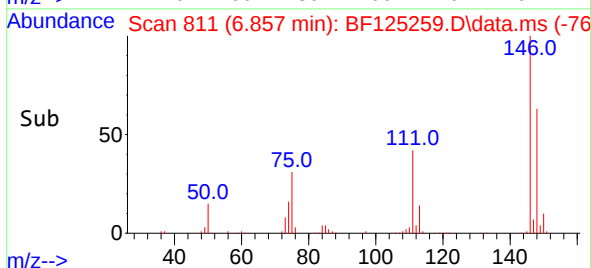
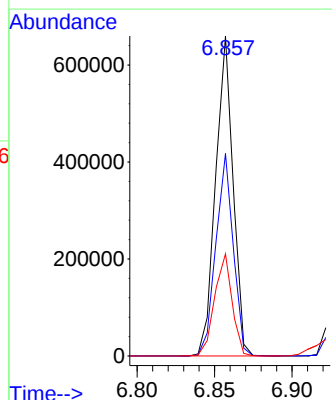
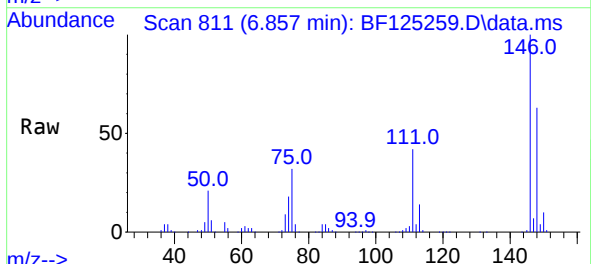
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

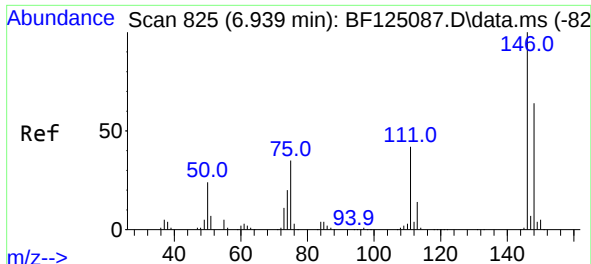
Tgt Ion: 93 Resp: 454262
Ion Ratio Lower Upper
93 100
63 87.8 54.4 94.4
95 32.8 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 37.018 ng
RT: 6.857 min Scan# 811
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion: 146 Resp: 517303
Ion Ratio Lower Upper
146 100
148 63.2 49.7 74.5
75 31.9 25.2 37.8

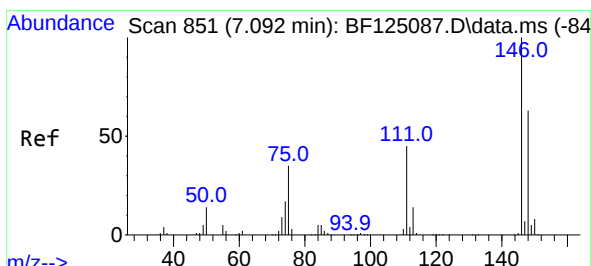
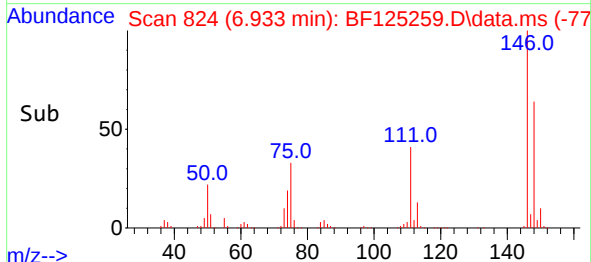
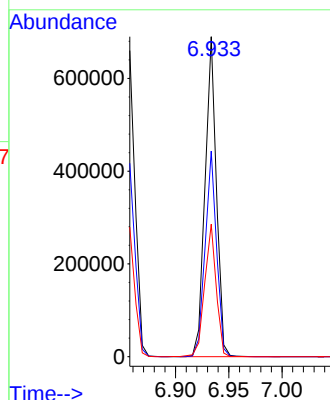
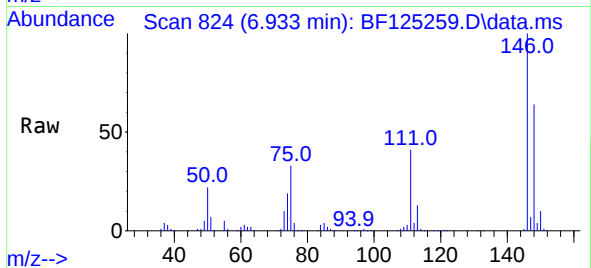




#13
1,4-Dichlorobenzene
Concen: 36.863 ng
RT: 6.933 min Scan# 824
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

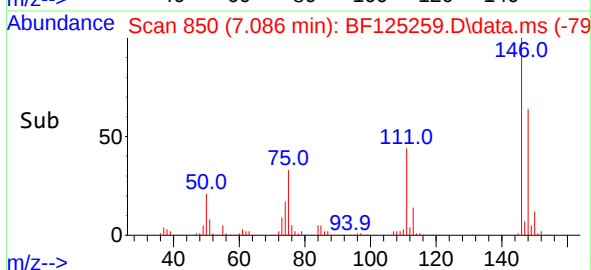
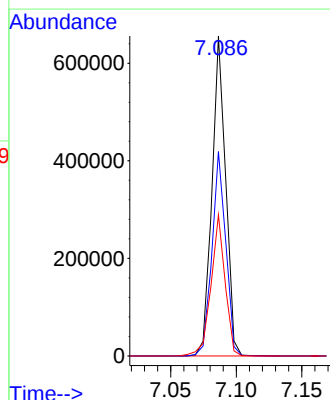
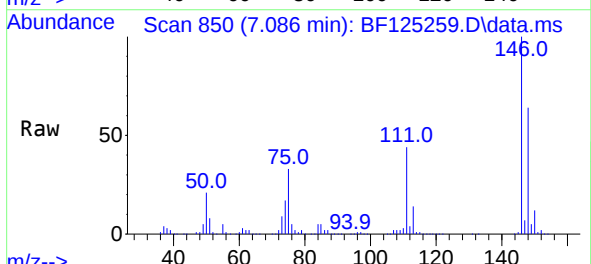
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

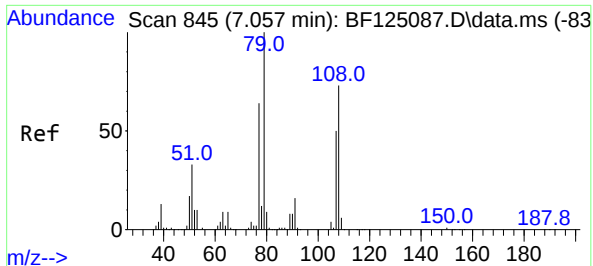
Tgt Ion:146 Resp: 513297
Ion Ratio Lower Upper
146 100
148 64.3 51.9 77.9
111 41.4 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 36.410 ng
RT: 7.086 min Scan# 850
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:146 Resp: 476973
Ion Ratio Lower Upper
146 100
148 63.9 50.6 75.8
111 44.1 33.5 50.3





#15

Benzyl Alcohol

Concen: 35.518 ng

RT: 7.057 min Scan# 845

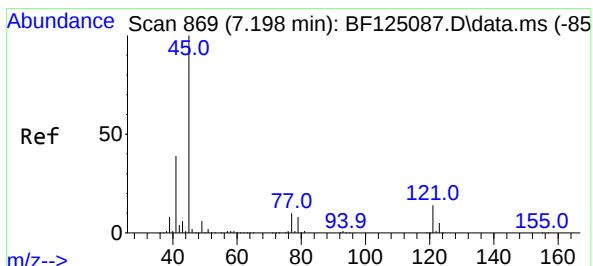
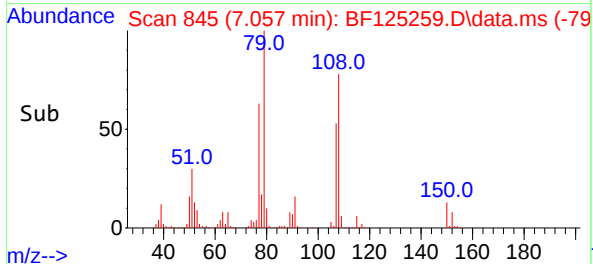
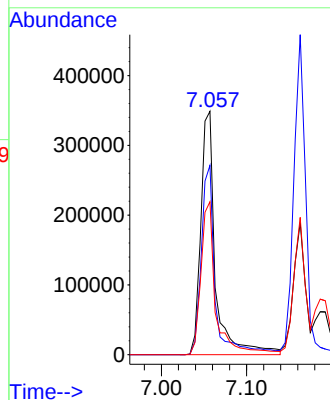
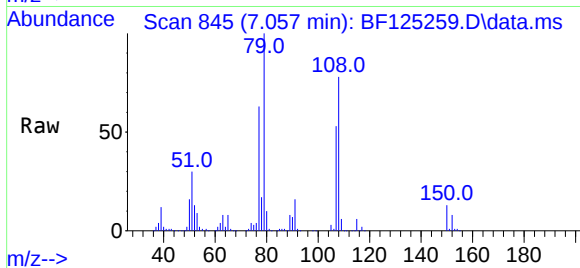
Delta R.T. 0.006 min

Lab File: BF125259.D

Acq: 30 Aug 2021 12:48

Tgt Ion: 79 Resp: 418098

Ion	Ratio	Lower	Upper
79	100		
108	77.8	60.4	90.6
77	62.9	51.5	77.3



#16

2,2'-oxybis(1-Chloropropane)

Concen: 33.624 ng

RT: 7.186 min Scan# 867

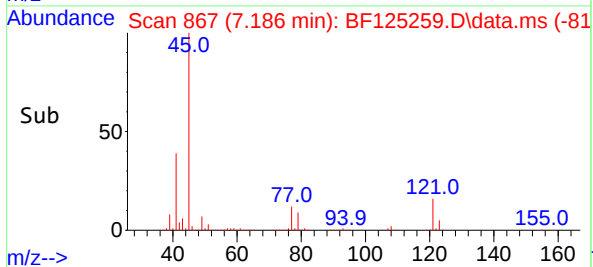
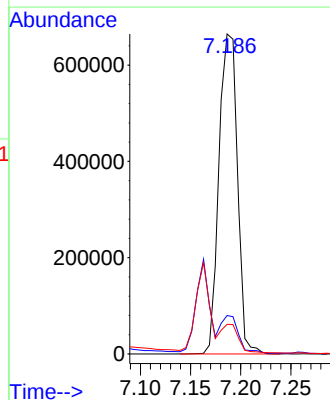
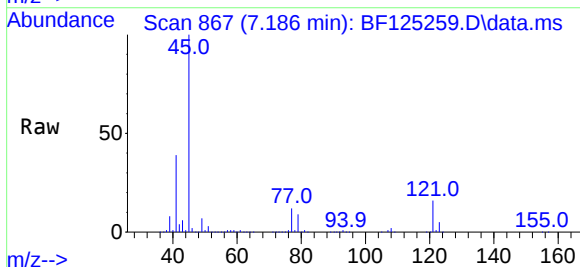
Delta R.T. -0.006 min

Lab File: BF125259.D

Acq: 30 Aug 2021 12:48

Tgt Ion: 45 Resp: 850289

Ion	Ratio	Lower	Upper
45	100		
77	12.0	0.0	30.6
79	9.3	0.0	27.5

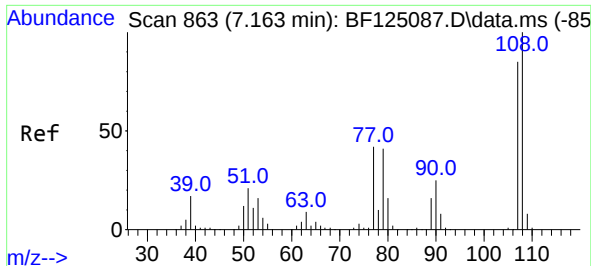


Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

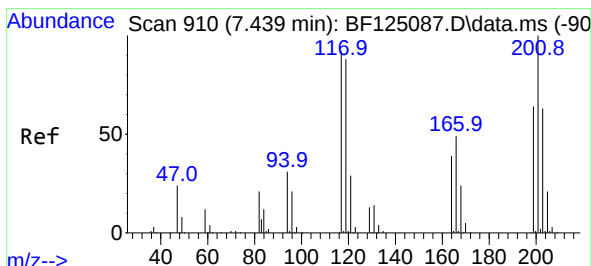
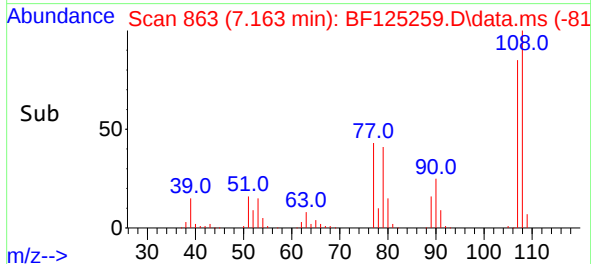
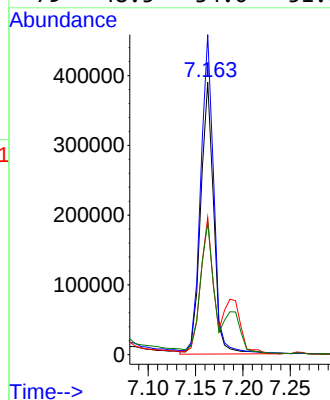
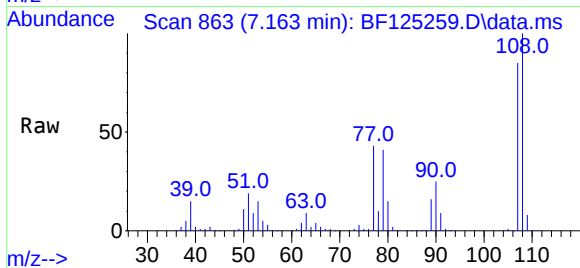


#17
2-Methylphenol
Concen: 37.154 ng
RT: 7.163 min Scan# 863
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 376380

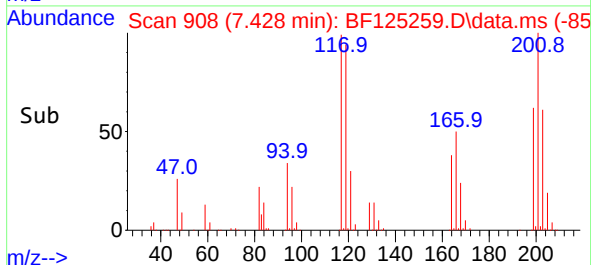
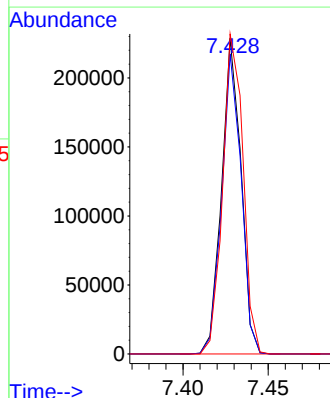
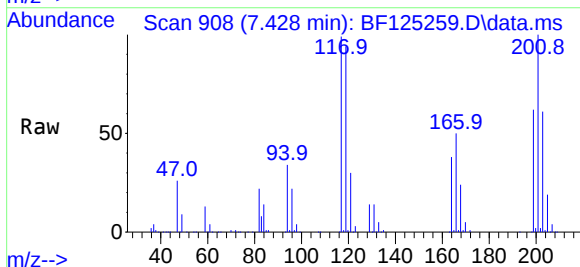
Ion	Ratio	Lower	Upper
107	100		
108	117.4	90.6	135.8
77	50.4	35.7	53.5
79	48.5	34.0	51.0

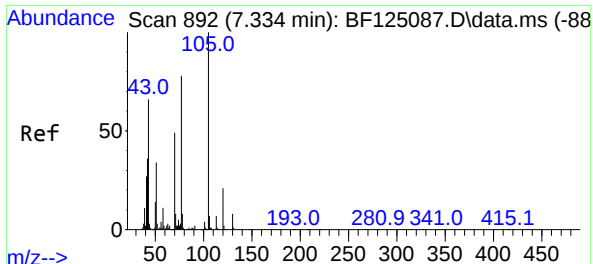


#18
Hexachloroethane
Concen: 37.208 ng
RT: 7.428 min Scan# 908
Delta R.T. -0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:117 Resp: 181425

Ion	Ratio	Lower	Upper
117	100		
119	95.1	73.4	110.2
201	101.3	64.9	97.3#



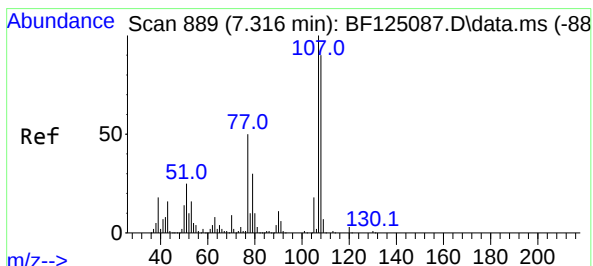
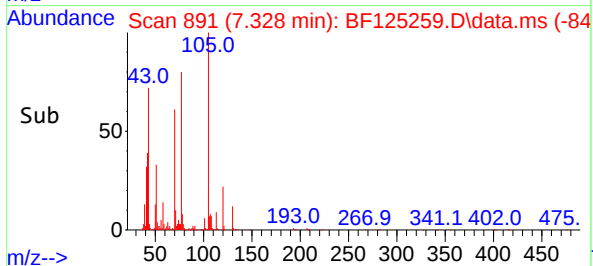
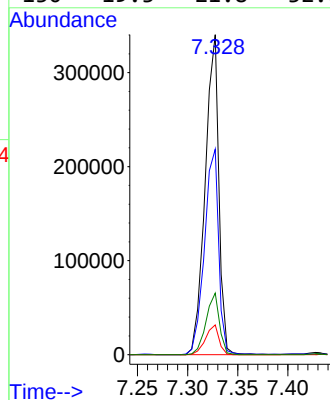
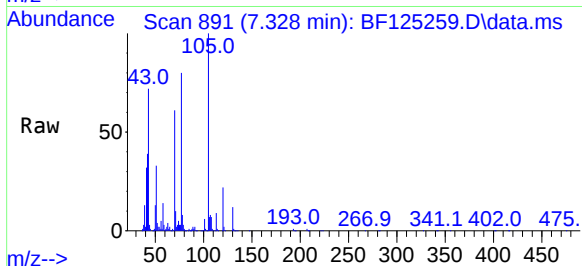


#19
n-Nitroso-di-n-propylamine
Concen: 35.277 ng
RT: 7.328 min Scan# 891
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 324410

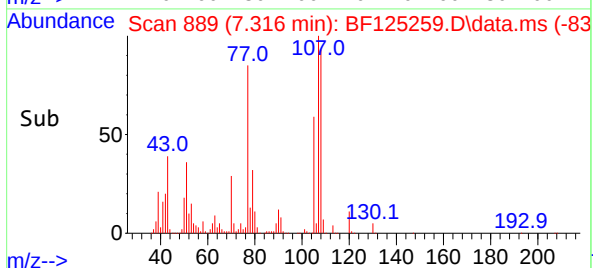
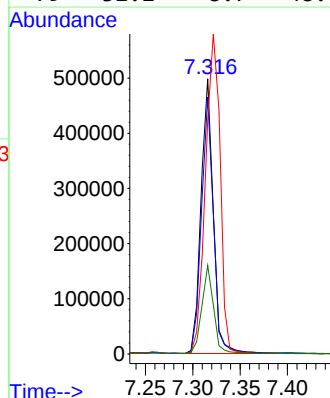
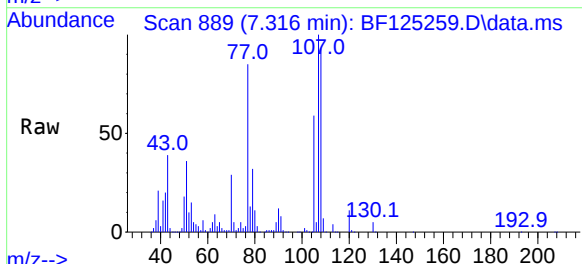
Ion	Ratio	Lower	Upper
70	100		
42	64.2	72.2	108.2#
101	9.3	7.8	11.8
130	19.3	21.8	32.6#

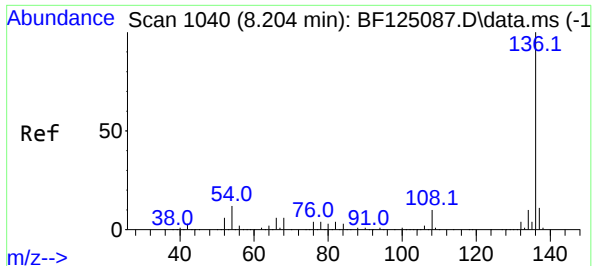


#20
3+4-Methylphenols
Concen: 35.375 ng
RT: 7.316 min Scan# 889
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion: 107 Resp: 449840

Ion	Ratio	Lower	Upper
107	100		
108	93.3	76.6	116.6
77	84.9	53.3	93.3
79	32.2	8.7	48.7

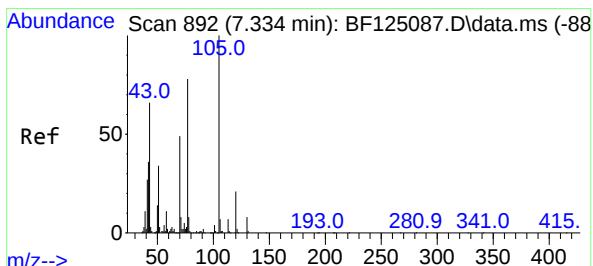
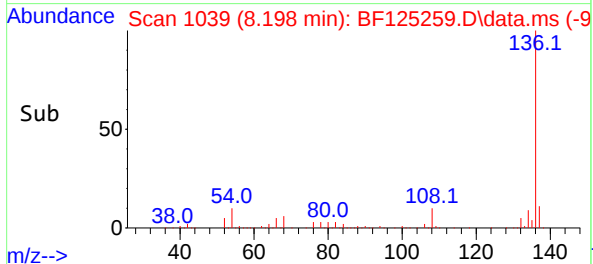
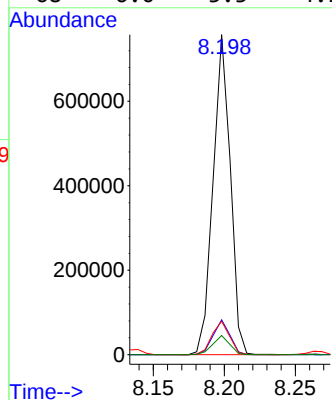
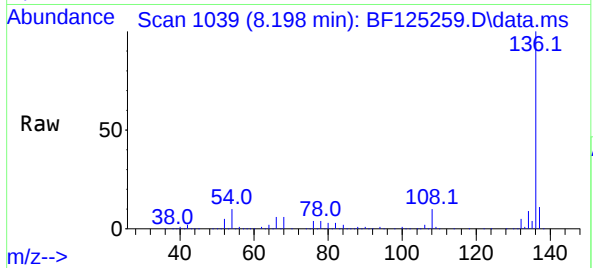




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.198 min Scan# 1039
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

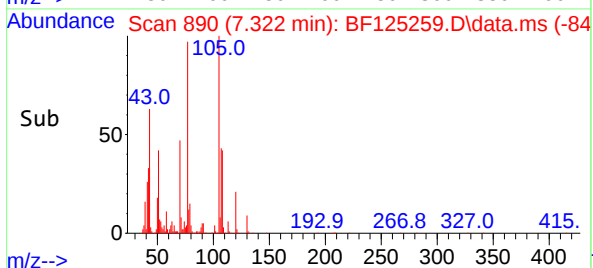
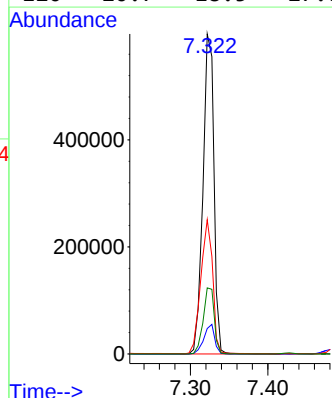
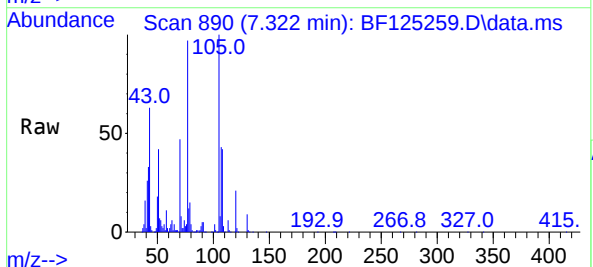
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

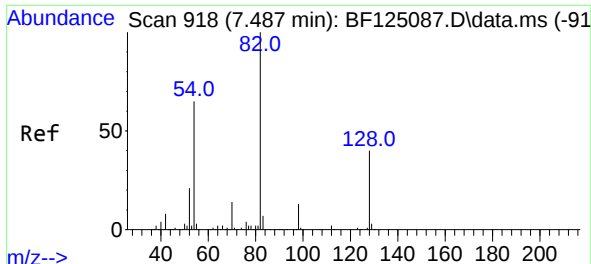
Tgt Ion:136 Resp: 640653
Ion Ratio Lower Upper
136 100
137 10.9 9.8 14.6
54 10.5 6.4 9.6#
68 6.0 3.3 4.9#



#22
Acetophenone
Concen: 35.736 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:105 Resp: 589218
Ion Ratio Lower Upper
105 100
71 7.9 5.5 8.3
51 41.9 26.0 39.0#
120 20.7 18.5 27.7

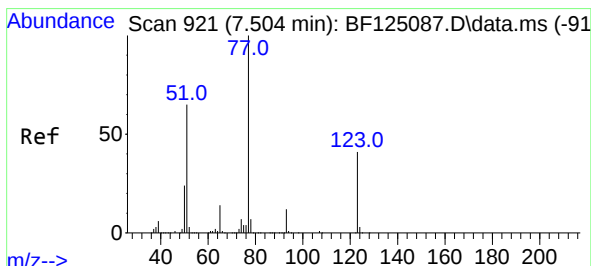
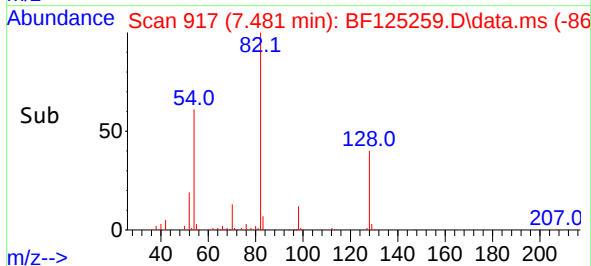
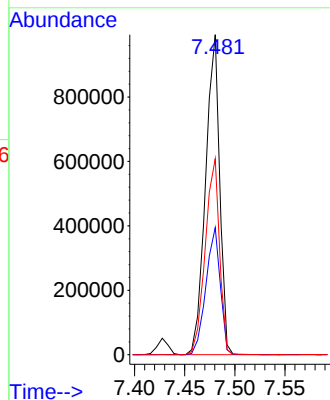
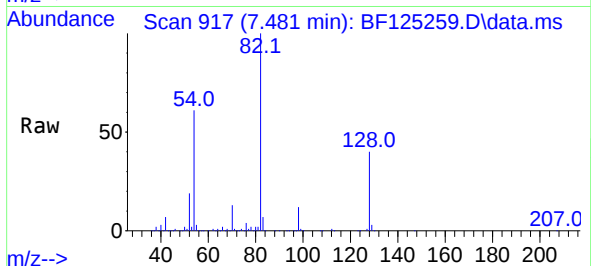




#23
Nitrobenzene-d5
Concen: 76.711 ng
RT: 7.481 min Scan# 917
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

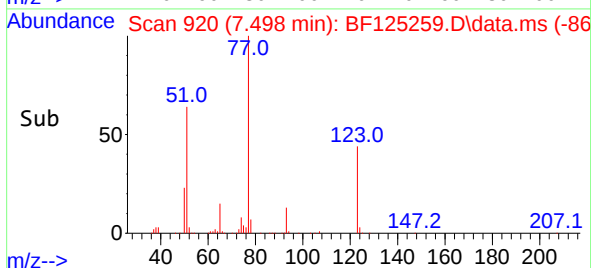
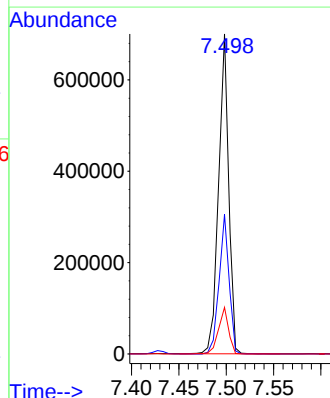
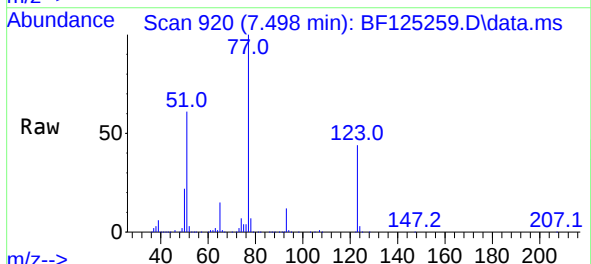
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 976192
Ion Ratio Lower Upper
82 100
128 39.7 40.6 60.8#
54 61.2 49.6 74.4



#24
Nitrobenzene
Concen: 37.456 ng
RT: 7.498 min Scan# 920
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

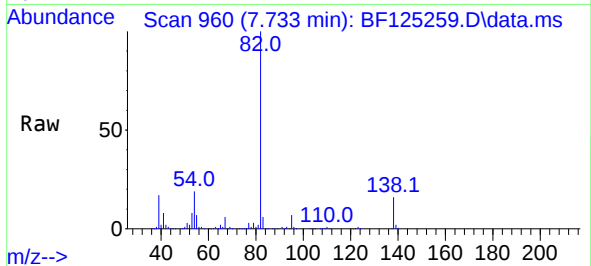
Tgt Ion: 77 Resp: 519367
Ion Ratio Lower Upper
77 100
123 43.6 42.3 63.5
65 14.5 12.4 18.6



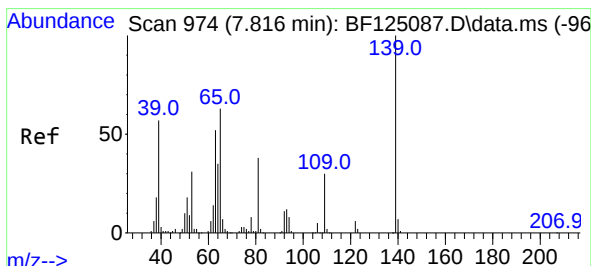
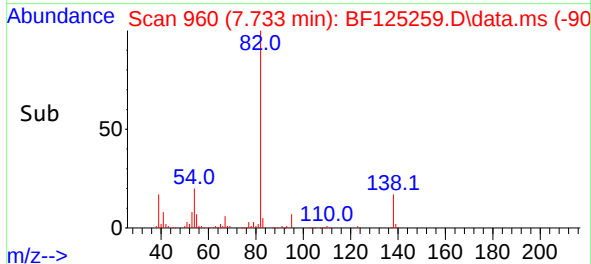
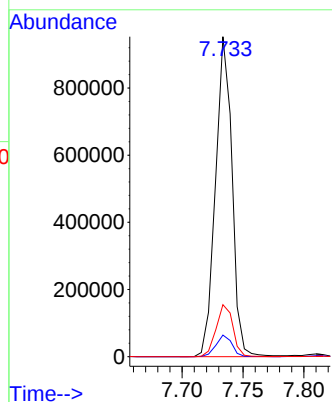


#25
Isophorone
Concen: 36.634 ng
RT: 7.733 min Scan# 960
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

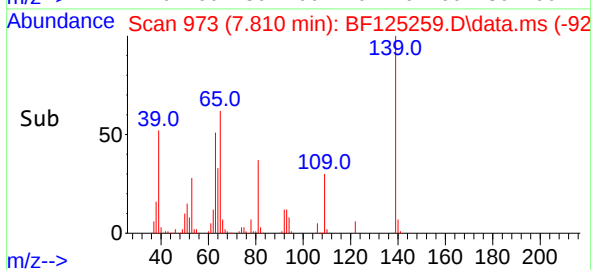
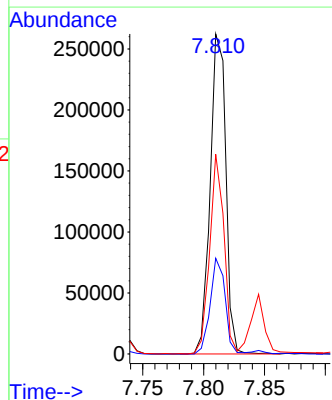
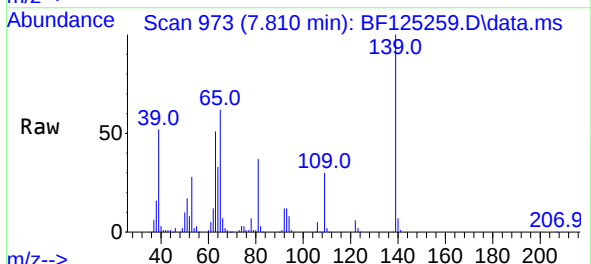


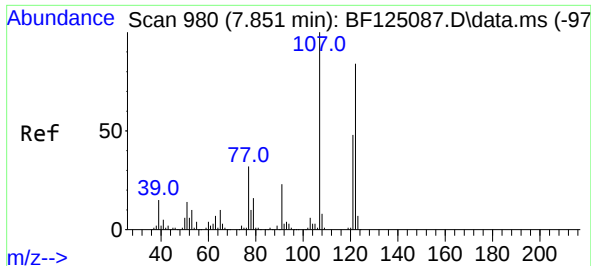
Tgt Ion: 82 Resp: 899331
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 16.3 18.4 27.6#



#26
2-Nitrophenol
Concen: 42.200 ng
RT: 7.810 min Scan# 973
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion: 139 Resp: 233655
Ion Ratio Lower Upper
139 100
109 29.9 26.0 39.0
65 62.4 31.0 46.4#

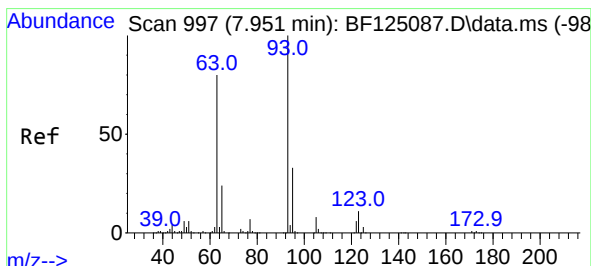
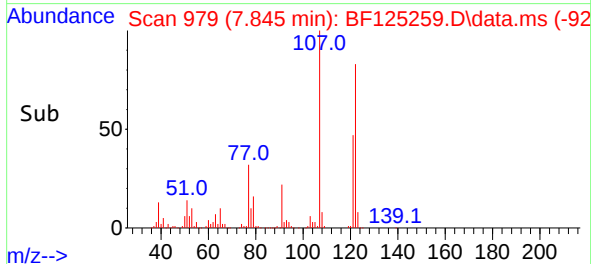
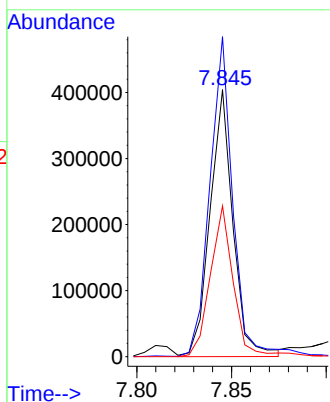
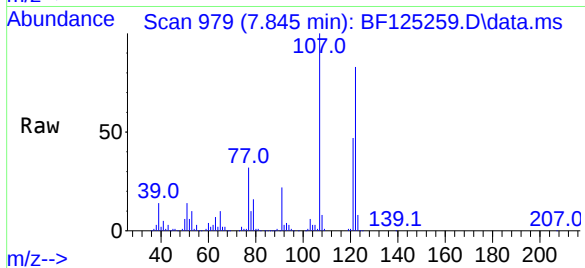




#27
2,4-Dimethylphenol
Concen: 35.122 ng
RT: 7.845 min Scan# 979
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

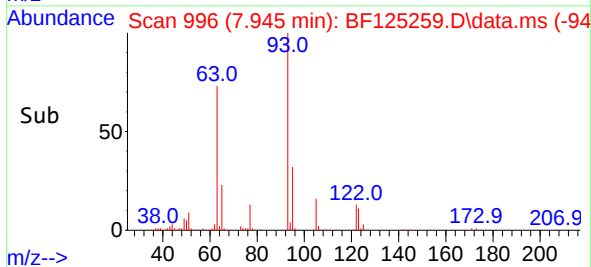
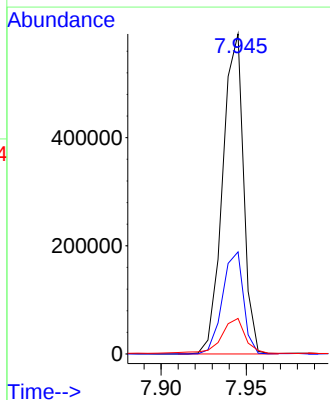
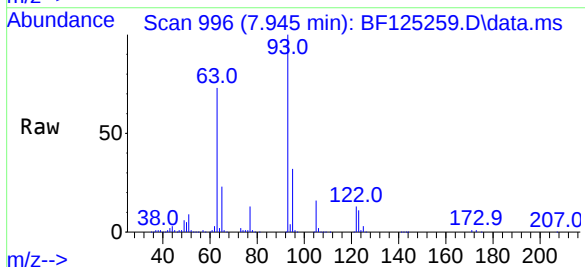
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

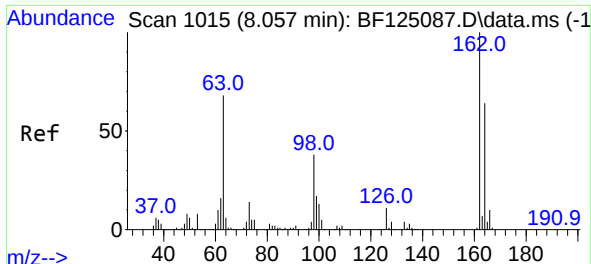
Tgt Ion:122 Resp: 340436
Ion Ratio Lower Upper
122 100
107 119.9 85.0 127.6
121 56.5 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.145 ng
RT: 7.945 min Scan# 996
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion: 93 Resp: 504892
Ion Ratio Lower Upper
93 100
95 31.9 26.1 39.1
123 11.1 11.7 17.5#

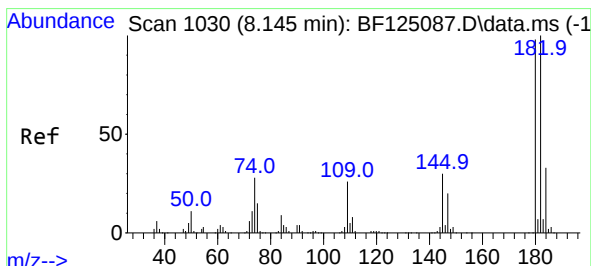
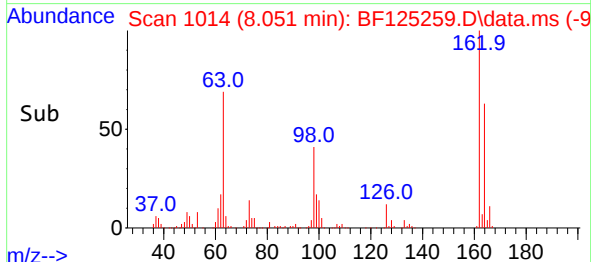
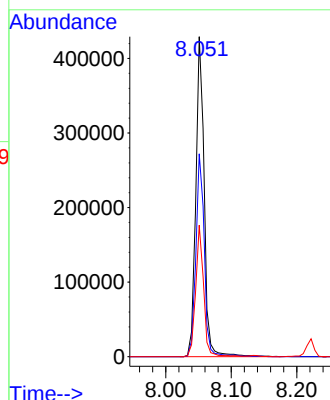
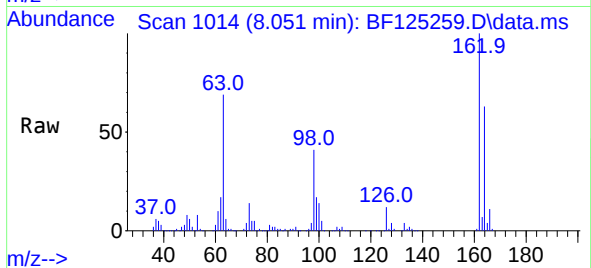




#29
2,4-Dichlorophenol
Concen: 38.603 ng
RT: 8.051 min Scan# 1014
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

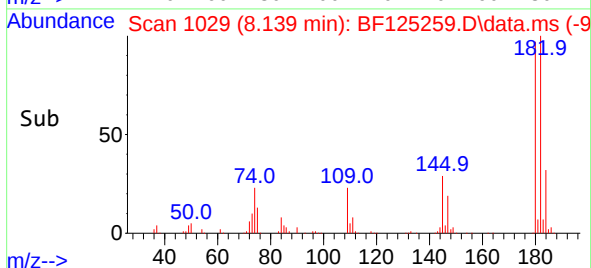
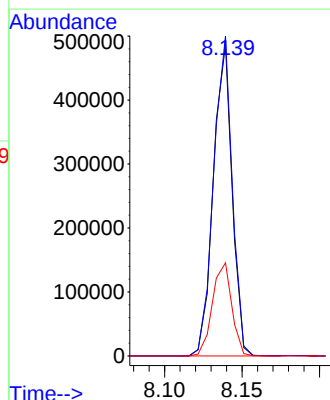
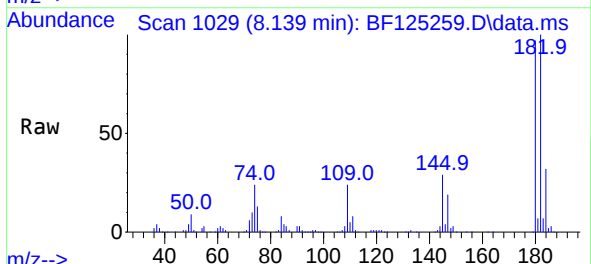
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

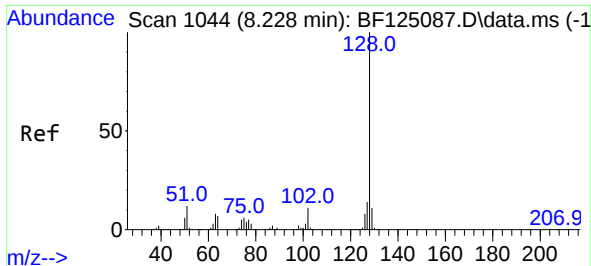
Tgt Ion:162 Resp: 381606
Ion Ratio Lower Upper
162 100
164 63.4 44.5 84.5
98 41.1 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 37.951 ng
RT: 8.139 min Scan# 1029
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:180 Resp: 409100
Ion Ratio Lower Upper
180 100
182 102.8 76.8 115.2
145 29.9 26.7 40.1

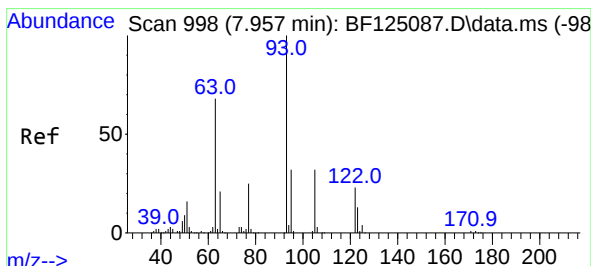
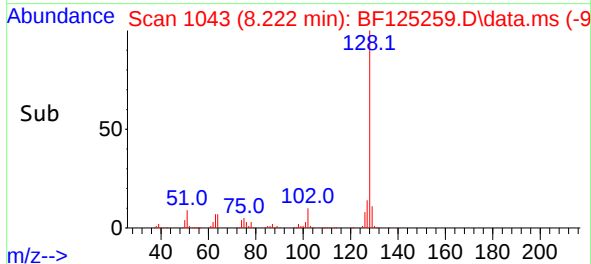
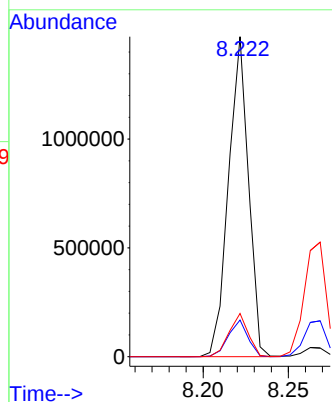
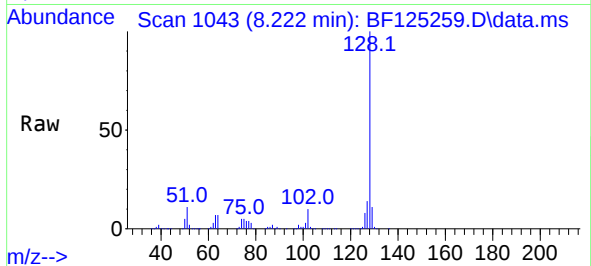




#31
Naphthalene
Concen: 36.594 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

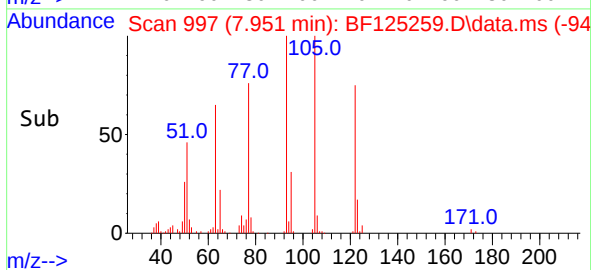
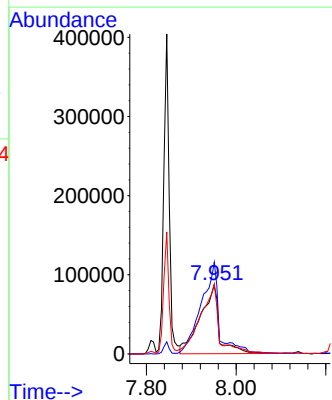
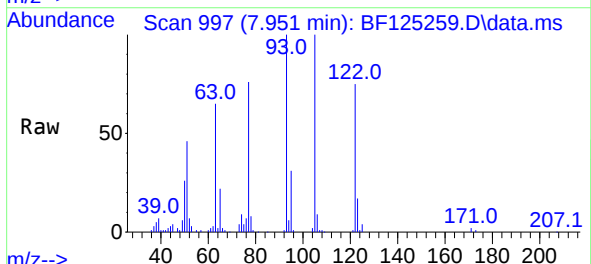
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

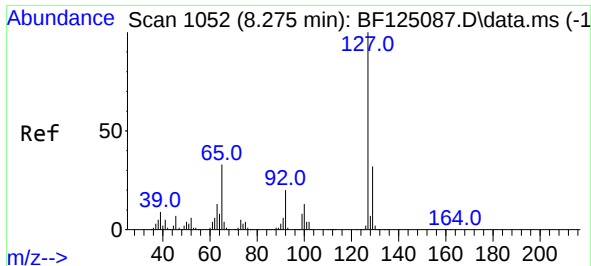
Tgt Ion:128 Resp: 1200645
Ion Ratio Lower Upper
128 100
129 11.4 9.4 14.0
127 13.5 10.9 16.3



#32
Benzoic acid
Concen: 39.149 ng
RT: 7.951 min Scan# 997
Delta R.T. 0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:122 Resp: 257559
Ion Ratio Lower Upper
122 100
105 133.1 97.6 137.6
77 101.7 59.6 99.6#

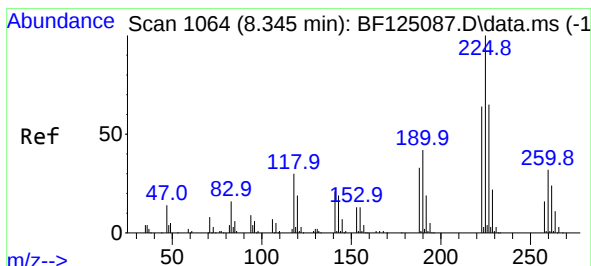
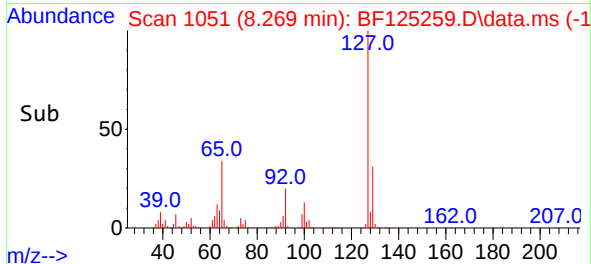
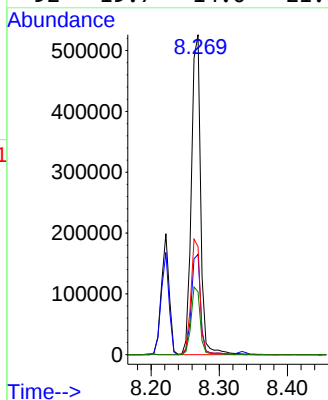
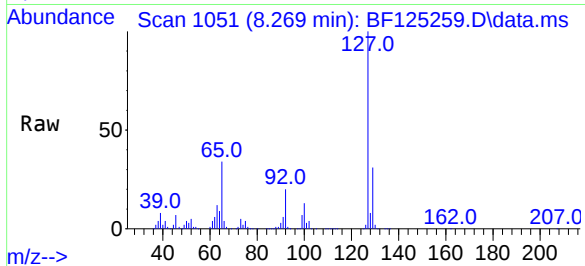




#33
4-Chloroaniline
Concen: 38.170 ng
RT: 8.269 min Scan# 1051
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

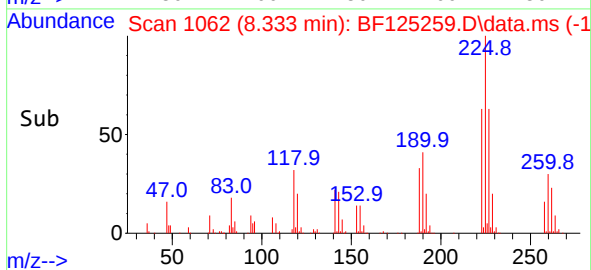
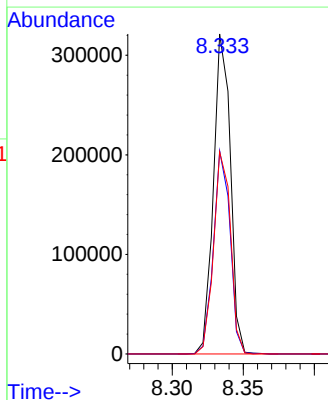
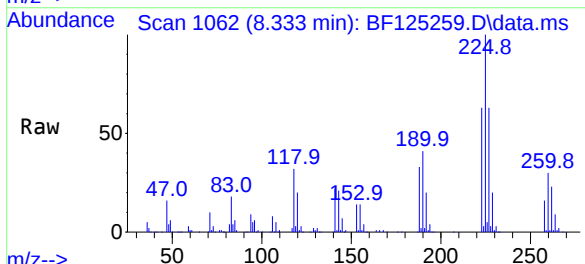
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	127	Resp:	493708
Ion	Ratio	Lower	Upper
127	100		
129	31.4	25.7	38.5
65	33.7	21.2	31.8#
92	19.7	14.0	21.0



#34
Hexachlorobutadiene
Concen: 38.796 ng
RT: 8.333 min Scan# 1062
Delta R.T. -0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:	225	Resp:	266663
Ion	Ratio	Lower	Upper
225	100		
223	63.5	50.6	76.0
227	63.2	50.6	75.8

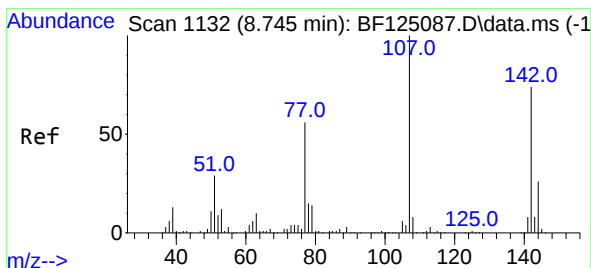
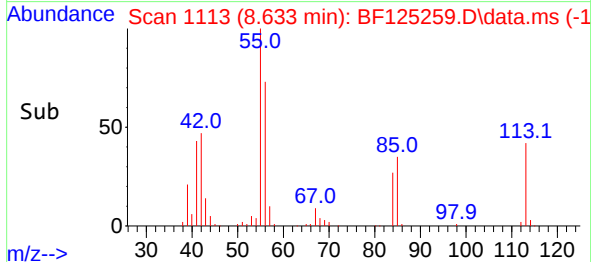
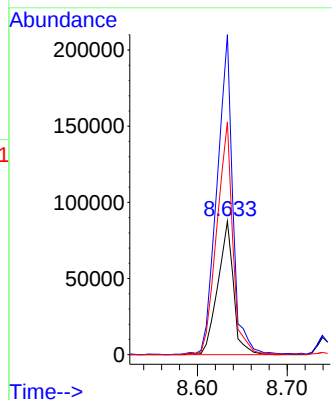
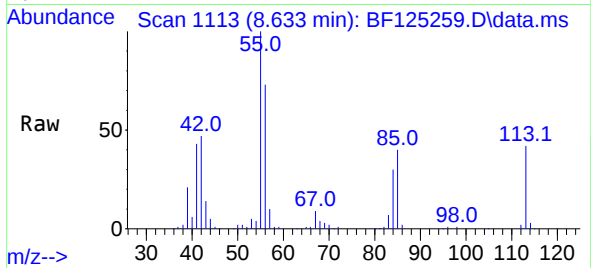




#35
Caprolactam
Concen: 41.579 ng
RT: 8.633 min Scan# 1113
Delta R.T. 0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

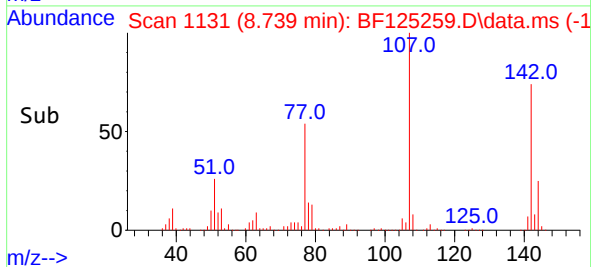
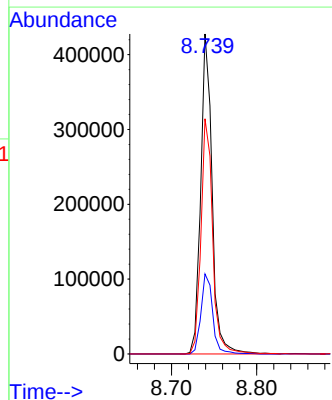
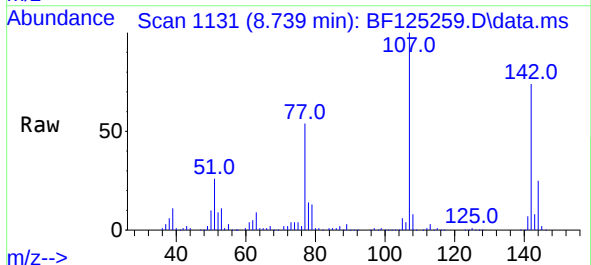
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

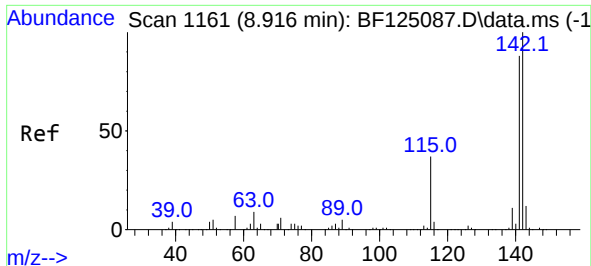
Tgt Ion:113 Resp: 106461
Ion Ratio Lower Upper
113 100
55 239.7 154.1 194.1#
56 174.4 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 39.460 ng
RT: 8.739 min Scan# 1131
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:107 Resp: 398218
Ion Ratio Lower Upper
107 100
144 25.0 21.9 32.9
142 73.5 67.1 100.7

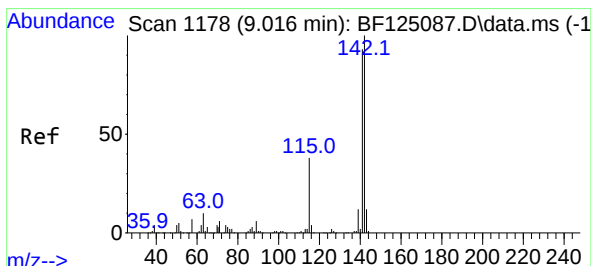
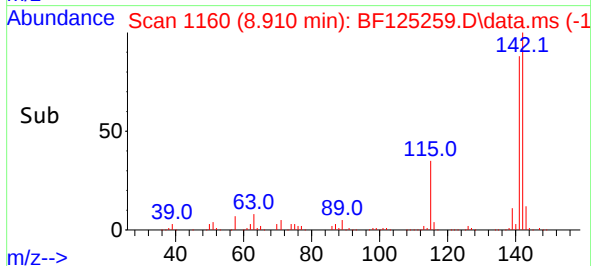
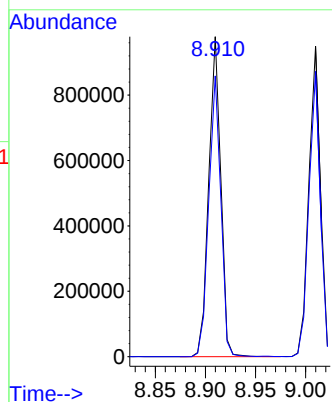
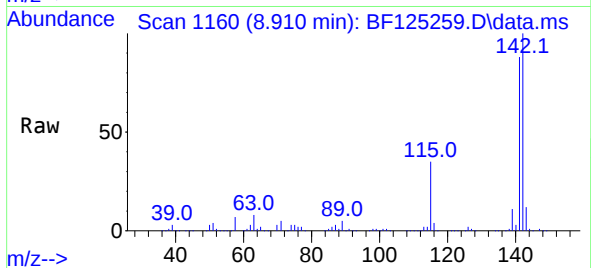




#37
2-Methylnaphthalene
Concen: 37.624 ng
RT: 8.910 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

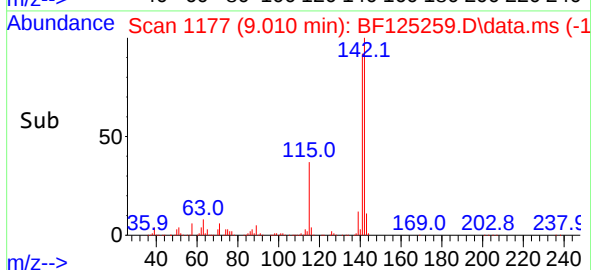
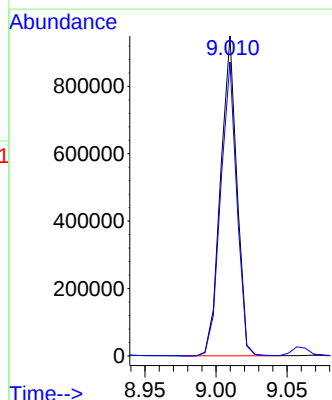
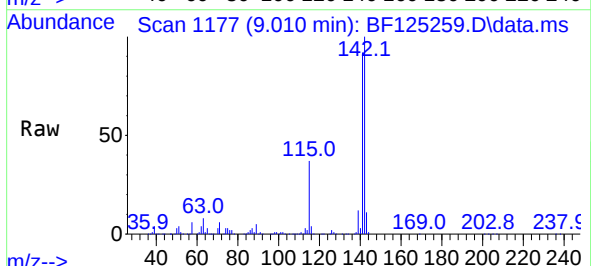
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

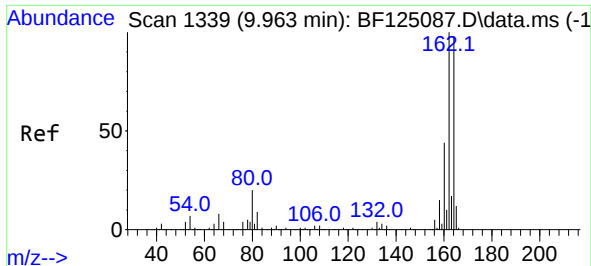
Tgt Ion:142 Resp: 815736
Ion Ratio Lower Upper
142 100
141 87.7 71.2 106.8



#38
1-Methylnaphthalene
Concen: 37.421 ng
RT: 9.010 min Scan# 1177
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:142 Resp: 757645
Ion Ratio Lower Upper
142 100
141 91.8 76.0 114.0

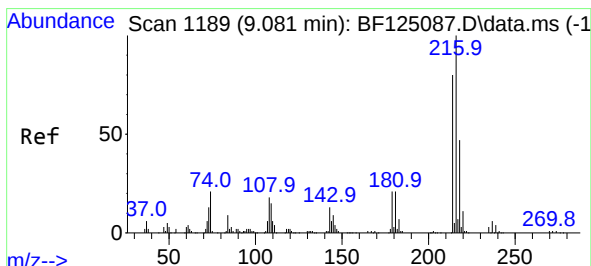
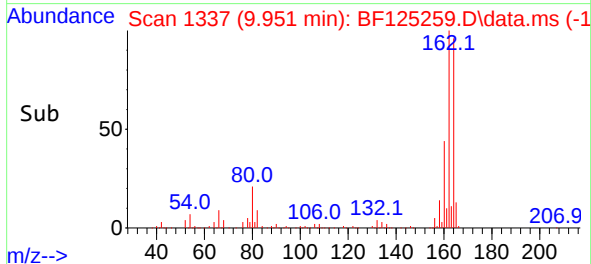
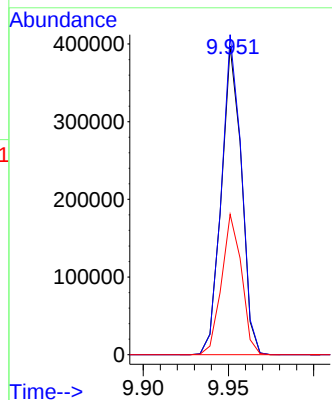
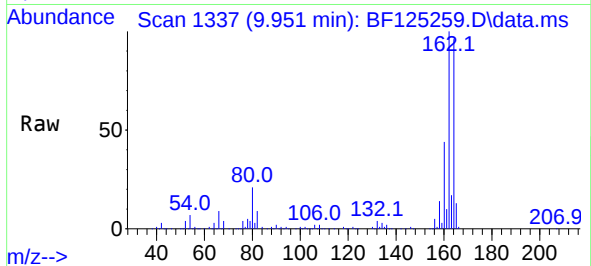




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.951 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

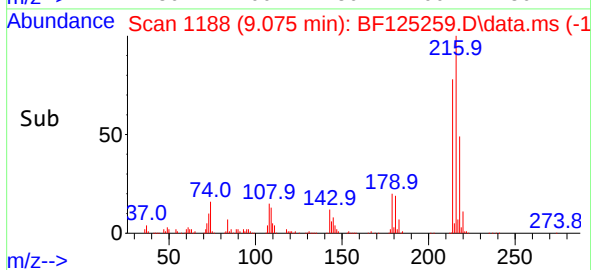
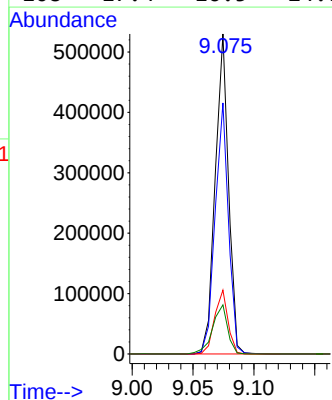
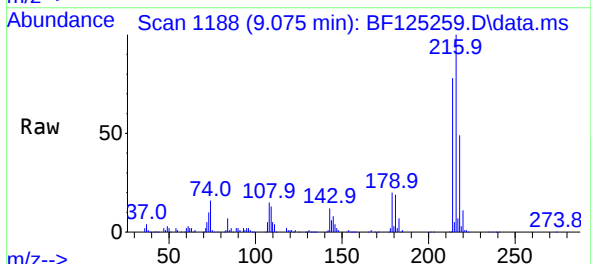
Instrument :
BNA_F
ClientSampleId :
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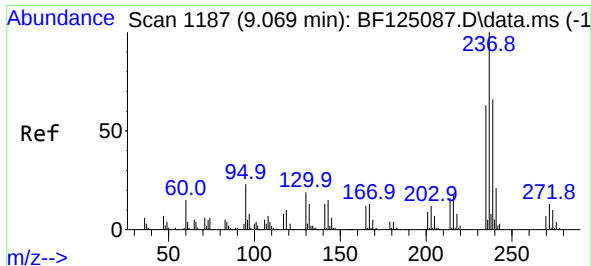
Tgt Ion:164 Resp: 326380
Ion Ratio Lower Upper
164 100
162 103.7 81.3 121.9
160 45.5 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.524 ng
RT: 9.075 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:216 Resp: 400136
Ion Ratio Lower Upper
216 100
214 78.8 64.9 97.3
179 20.1 17.4 26.2
108 17.4 16.5 24.7

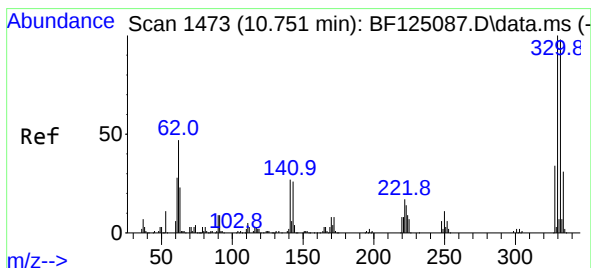
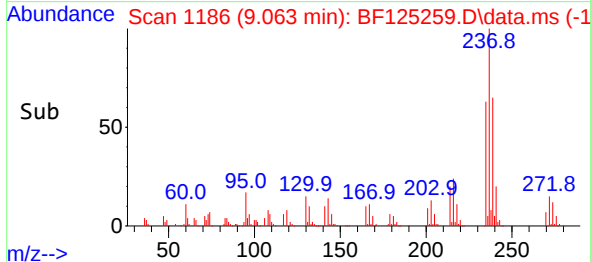
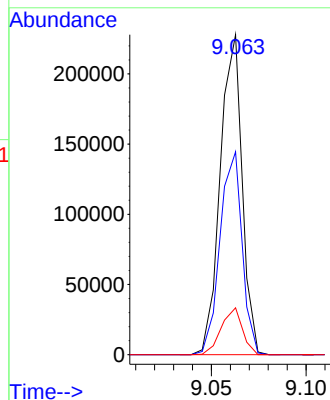
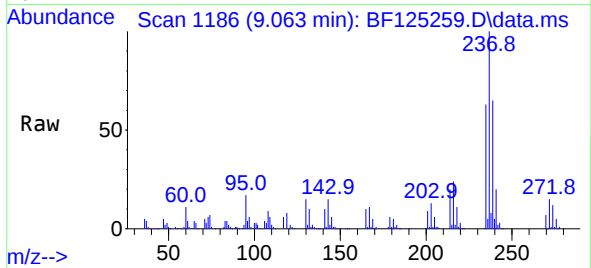




#41
Hexachlorocyclopentadiene
Concen: 32.693 ng
RT: 9.063 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

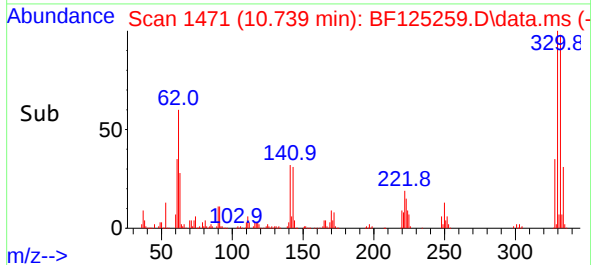
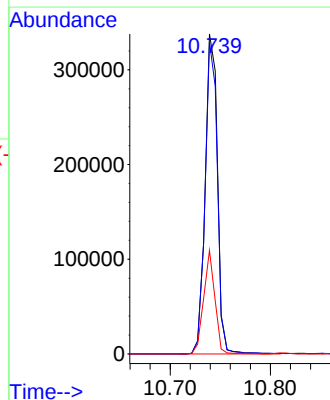
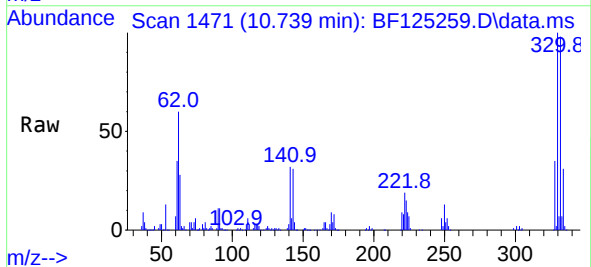
Instrument :
BNA_F
ClientSampleId :
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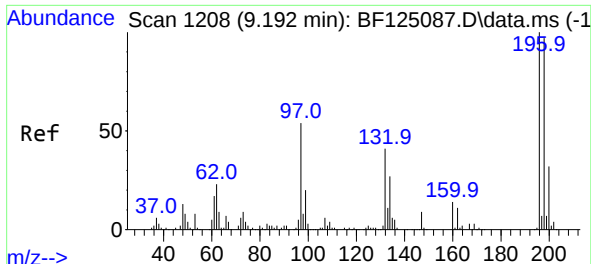
Tgt Ion:237 Resp: 183159
Ion Ratio Lower Upper
237 100
235 63.4 44.7 84.7
272 14.7 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 88.989 ng
RT: 10.739 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:330 Resp: 289926
Ion Ratio Lower Upper
330 100
332 97.4 76.2 114.4
141 29.7 44.6 66.8#

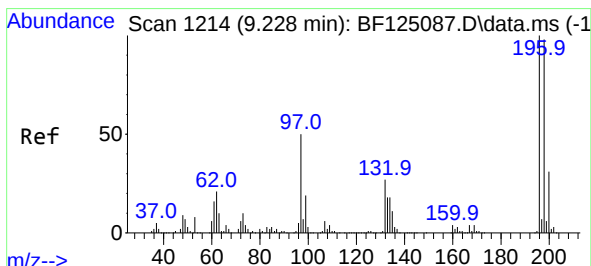
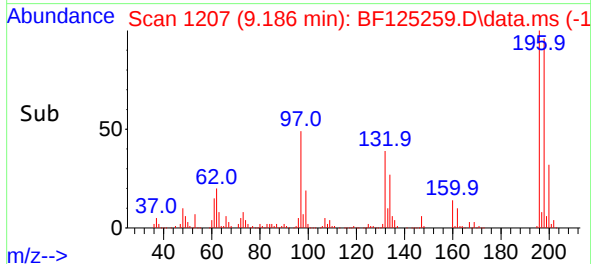
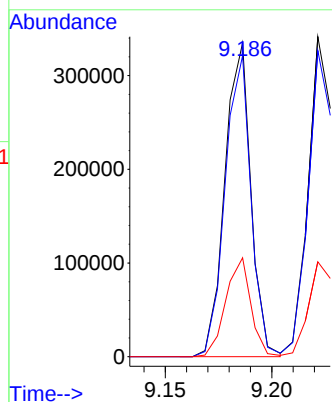
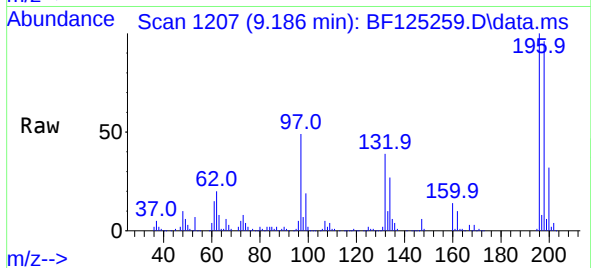




#43
2,4,6-Trichlorophenol
Concen: 37.870 ng
RT: 9.186 min Scan# 1207
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

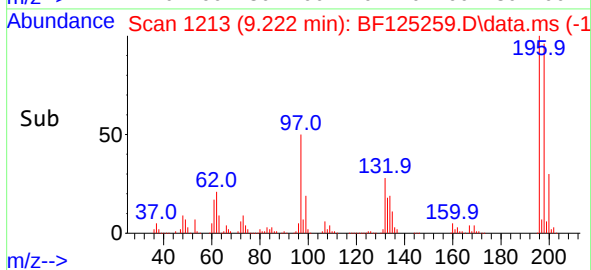
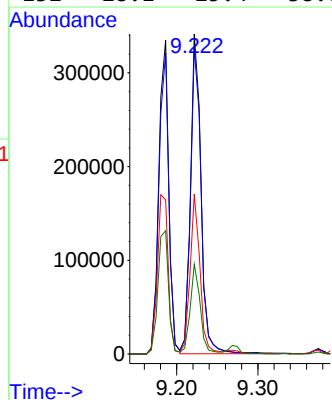
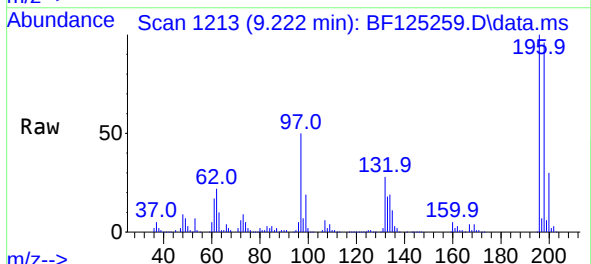
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

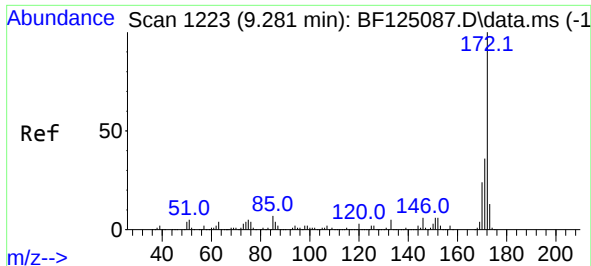
Tgt Ion:196 Resp: 284335
Ion Ratio Lower Upper
196 100
198 96.0 74.9 112.3
200 31.5 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 39.096 ng
RT: 9.222 min Scan# 1213
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:196 Resp: 308827
Ion Ratio Lower Upper
196 100
198 95.7 80.2 120.2
97 50.0 44.0 66.0
132 28.1 25.4 38.0

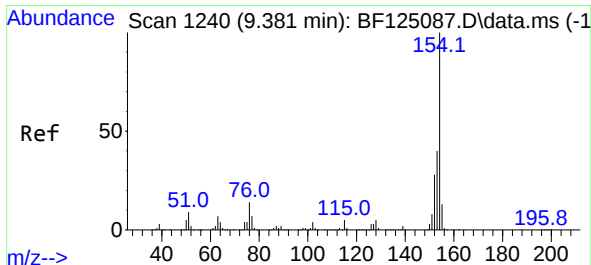
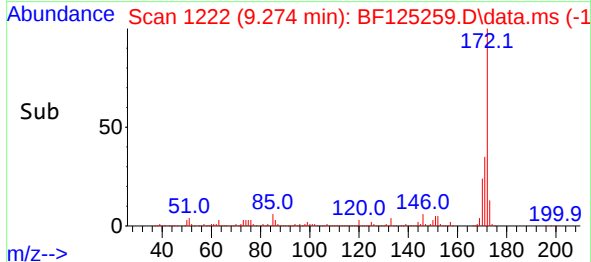
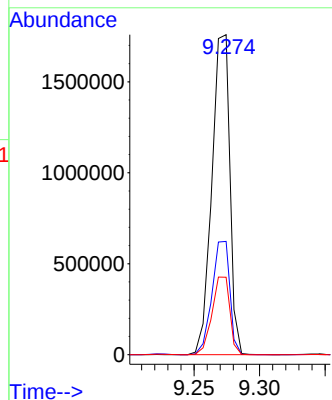
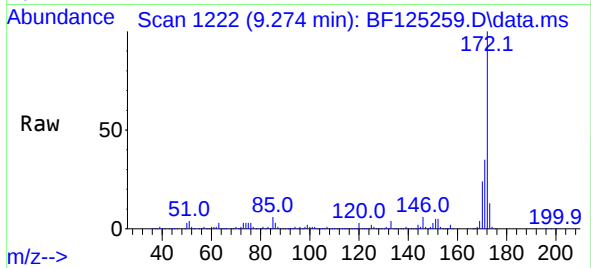




#45
2-Fluorobiphenyl
Concen: 71.670 ng
RT: 9.274 min Scan# 1222
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

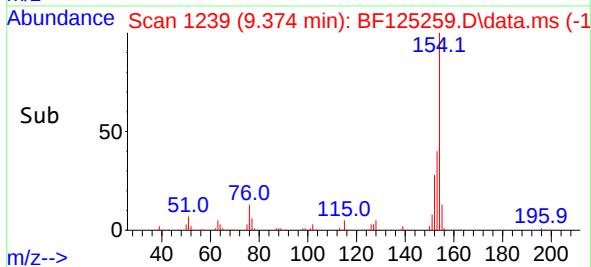
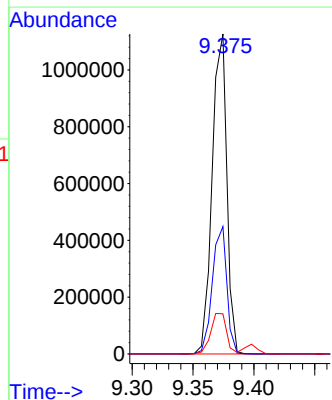
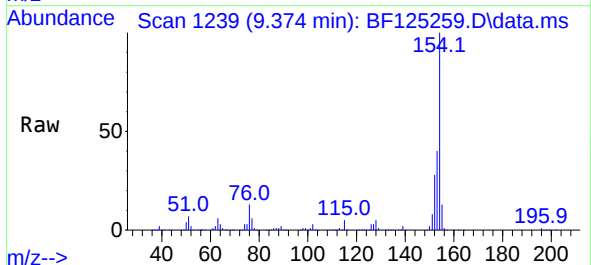
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

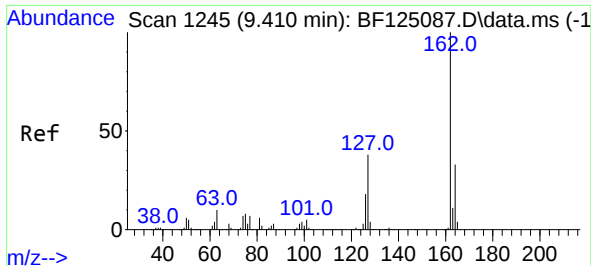
Tgt Ion:172 Resp: 1678357
Ion Ratio Lower Upper
172 100
171 35.4 26.5 39.7
170 24.2 18.8 28.2



#46
1,1'-Biphenyl
Concen: 35.728 ng
RT: 9.374 min Scan# 1239
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:154 Resp: 940101
Ion Ratio Lower Upper
154 100
153 39.8 20.0 60.0
76 12.5 0.0 30.3





#47

2-Chloronaphthalene

Concen: 36.748 ng

RT: 9.398 min Scan# 1243

Delta R.T. -0.000 min

Lab File: BF125259.D

Acq: 30 Aug 2021 12:48

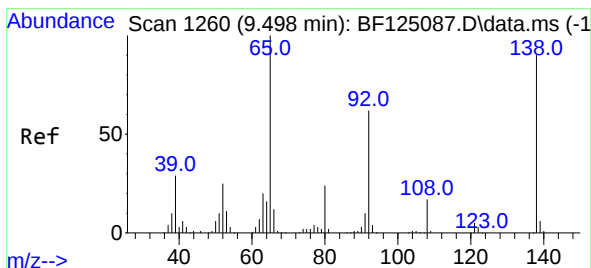
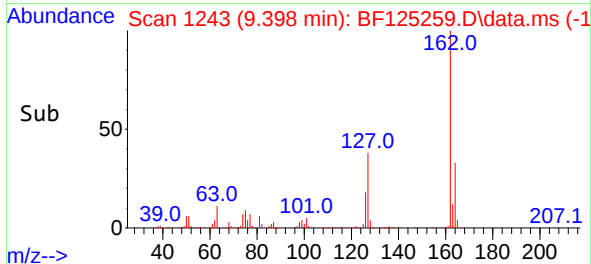
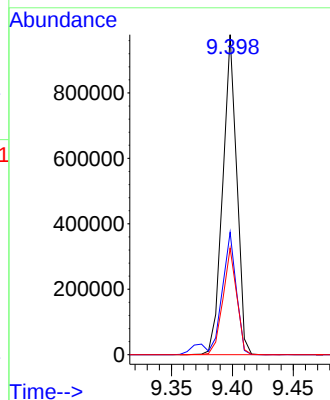
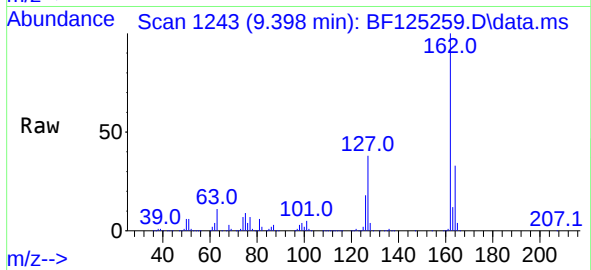
Tgt Ion:	162	Resp:	785786
Ion	Ratio	Lower	Upper
162	100		
127	38.3	33.0	49.4
164	33.3	25.8	38.8

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



#48

2-Nitroaniline

Concen: 40.415 ng

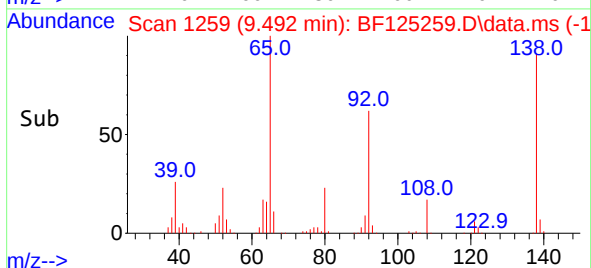
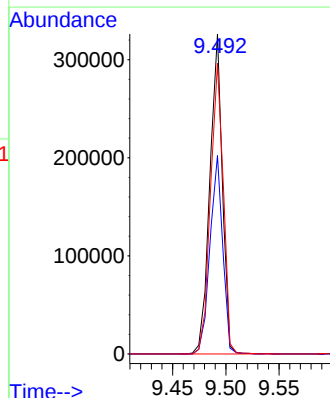
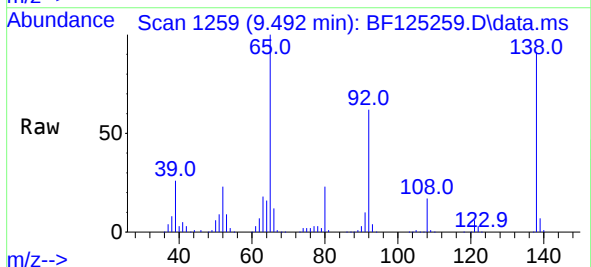
RT: 9.492 min Scan# 1259

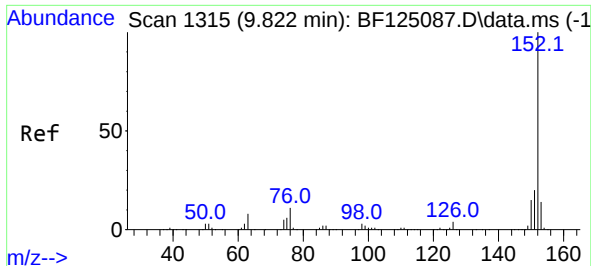
Delta R.T. -0.000 min

Lab File: BF125259.D

Acq: 30 Aug 2021 12:48

Tgt Ion:	65	Resp:	267881
Ion	Ratio	Lower	Upper
65	100		
92	62.0	55.5	83.3
138	90.8	93.5	140.3





#49

Acenaphthylene

Concen: 36.614 ng

RT: 9.816 min Scan# 1314

Delta R.T. -0.000 min

Lab File: BF125259.D

Acq: 30 Aug 2021 12:48

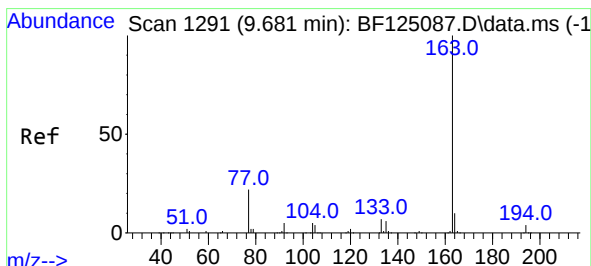
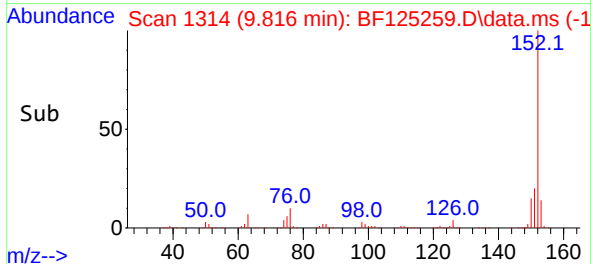
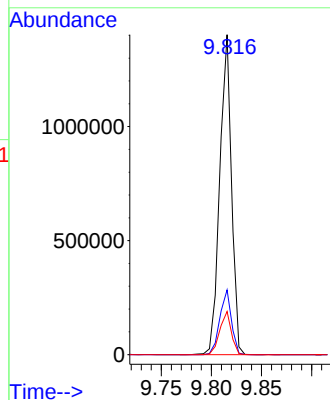
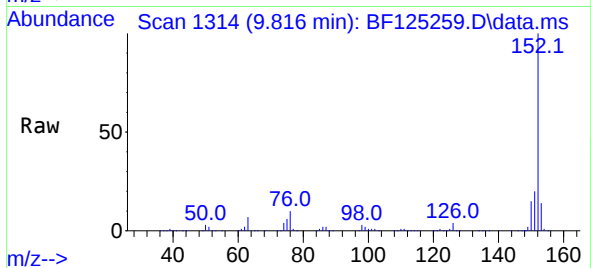
Tgt Ion:152 Resp: 1140849

Ion Ratio Lower Upper

152 100

151 20.3 15.7 23.5

153 13.5 9.8 14.8



#50

Dimethylphthalate

Concen: 37.885 ng

RT: 9.669 min Scan# 1289

Delta R.T. -0.000 min

Lab File: BF125259.D

Acq: 30 Aug 2021 12:48

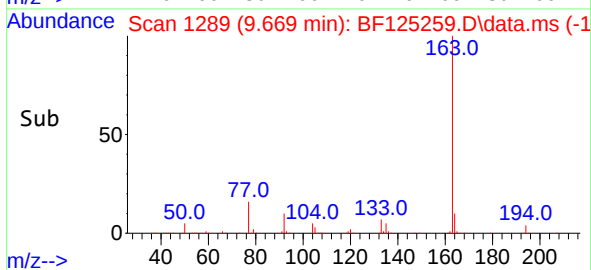
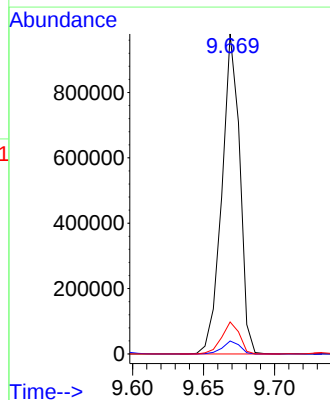
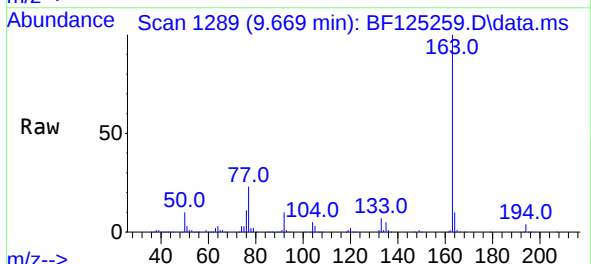
Tgt Ion:163 Resp: 856867

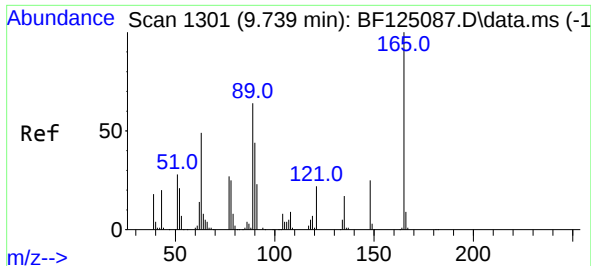
Ion Ratio Lower Upper

163 100

194 4.0 2.6 3.8#

164 10.0 7.4 11.0

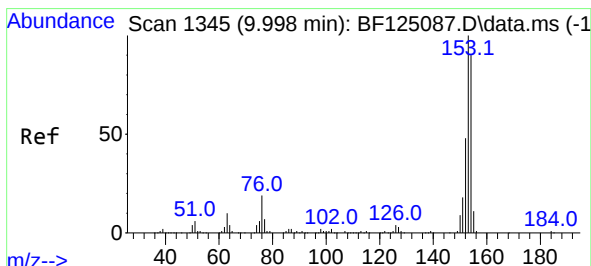
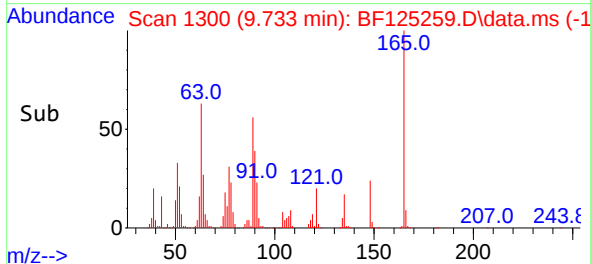
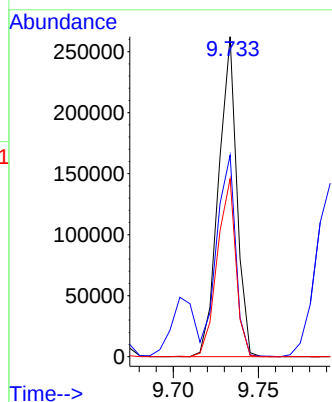
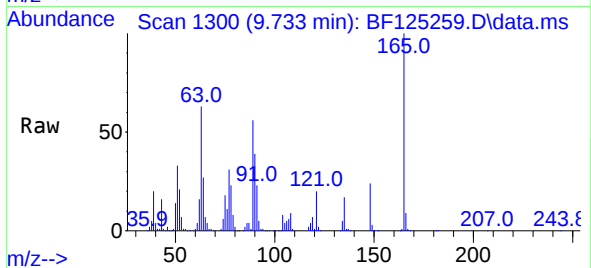




#51
2,6-Dinitrotoluene
Concen: 39.907 ng
RT: 9.733 min Scan# 1300
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

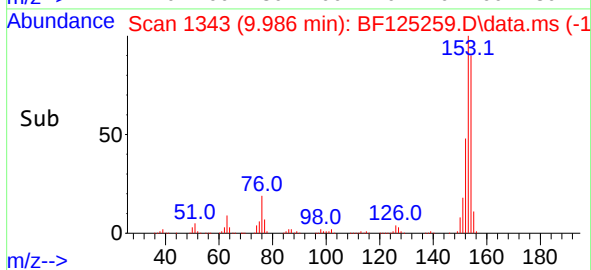
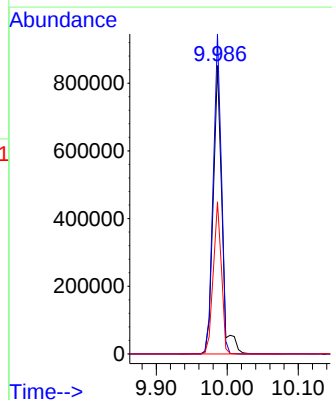
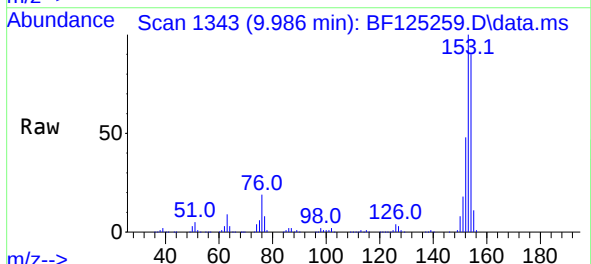
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

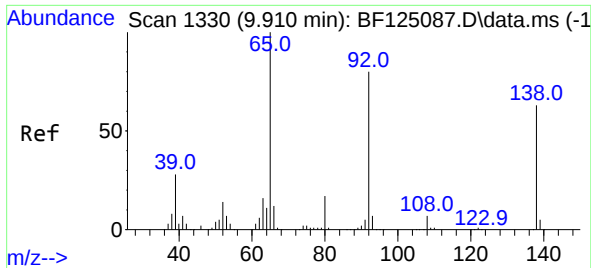
Tgt Ion:165 Resp: 195716
Ion Ratio Lower Upper
165 100
63 63.0 42.6 63.8
89 55.6 40.6 60.8



#52
Acenaphthene
Concen: 37.956 ng
RT: 9.986 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:154 Resp: 733158
Ion Ratio Lower Upper
154 100
153 111.0 89.4 134.2
152 52.8 40.5 60.7

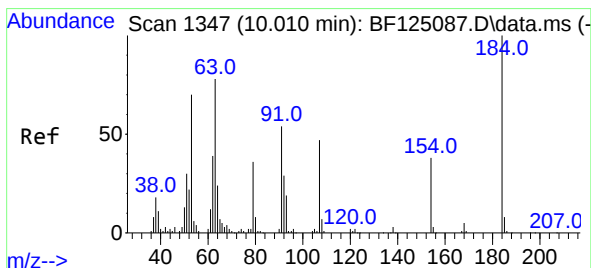
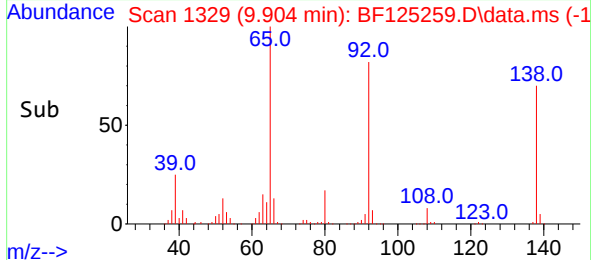
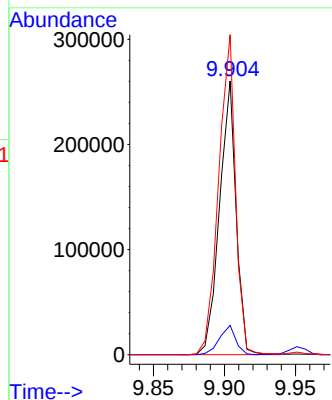
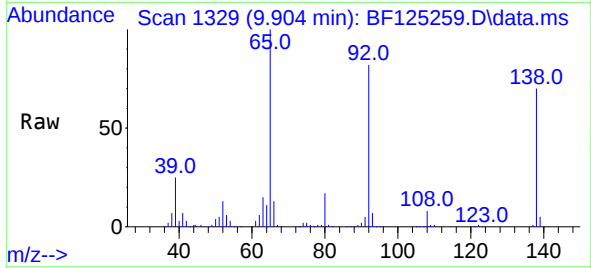




#53
3-Nitroaniline
Concen: 39.880 ng
RT: 9.904 min Scan# 1329
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

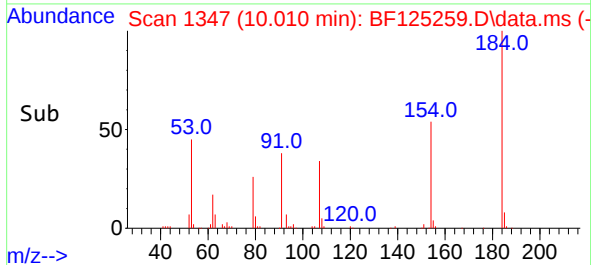
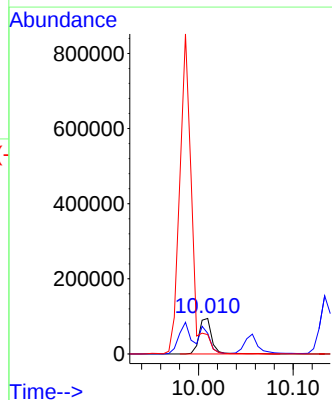
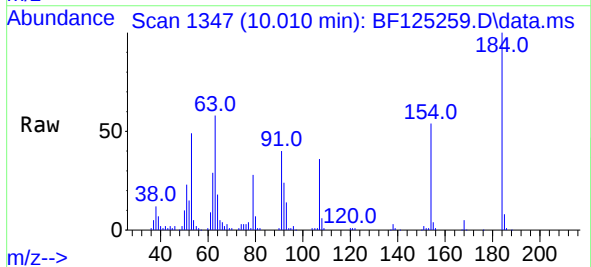
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

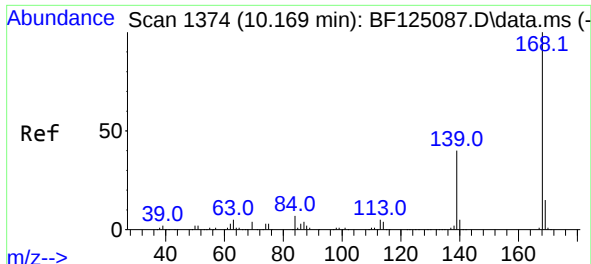
Tgt Ion:138 Resp: 210919
Ion Ratio Lower Upper
138 100
108 10.7 9.3 13.9
92 116.9 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 45.636 ng
RT: 10.010 min Scan# 1347
Delta R.T. 0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:184 Resp: 88408
Ion Ratio Lower Upper
184 100
63 58.2 59.3 88.9#
154 54.3 68.6 102.8#

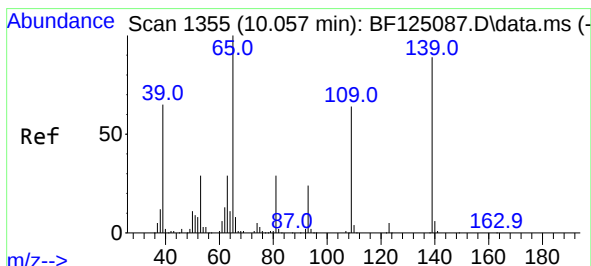
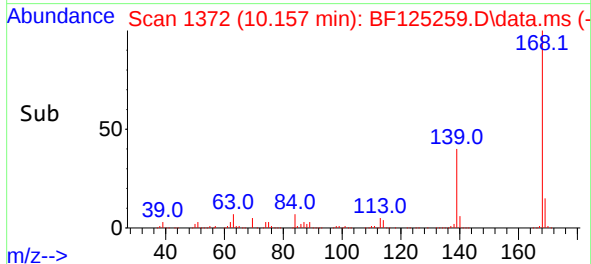
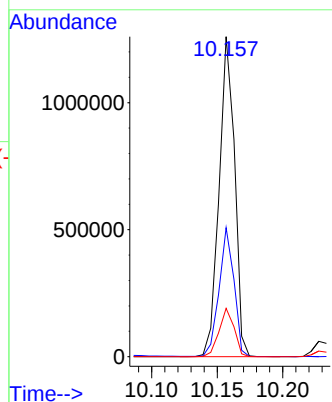
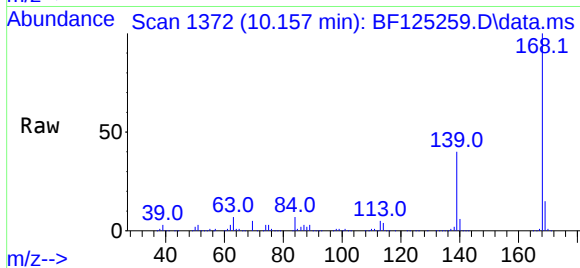




#55
Dibenzenofuran
Concen: 37.110 ng
RT: 10.157 min Scan# 1372
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

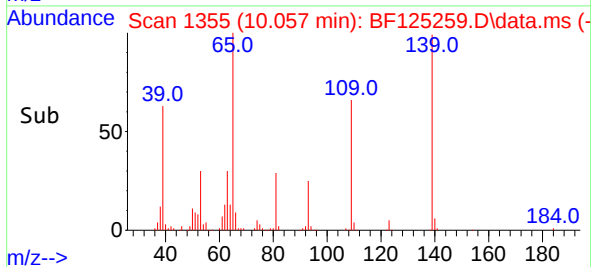
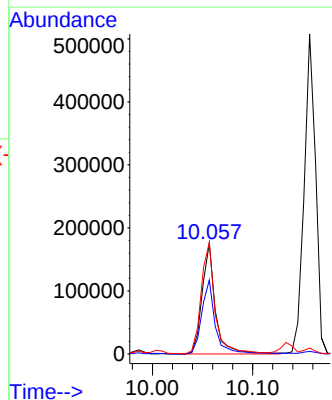
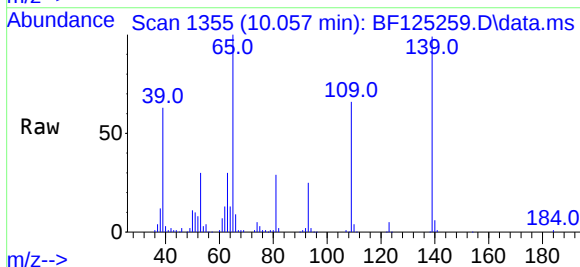
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

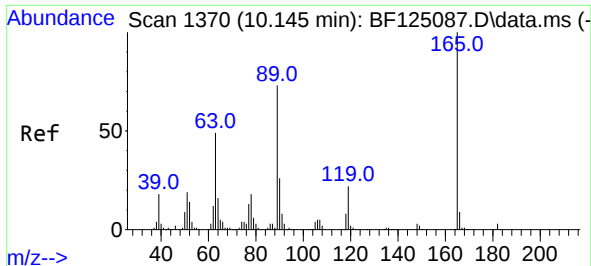
Tgt Ion:168 Resp: 1031623
Ion Ratio Lower Upper
168 100
139 40.3 32.7 49.1
169 15.1 11.2 16.8



#56
4-Nitrophenol
Concen: 38.658 ng
RT: 10.057 min Scan# 1355
Delta R.T. 0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:139 Resp: 161909
Ion Ratio Lower Upper
139 100
109 66.8 60.4 100.4
65 101.1 58.4 98.4#



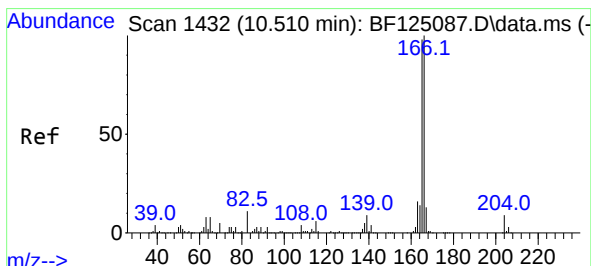
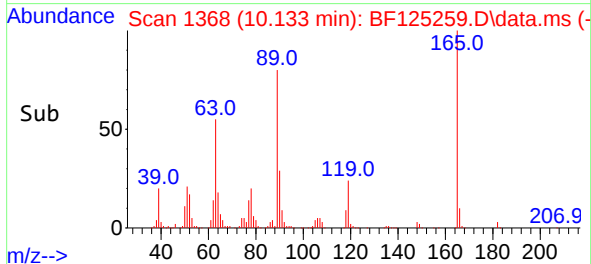
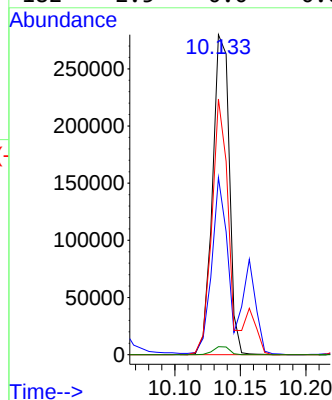
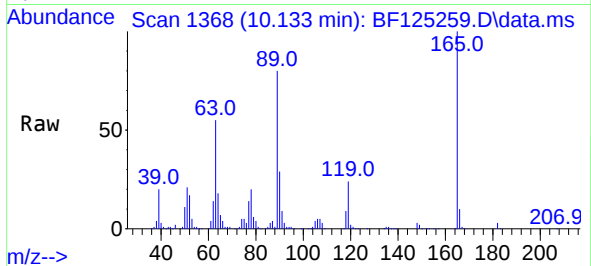


#57
2,4-Dinitrotoluene
Concen: 41.956 ng
RT: 10.133 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 249039

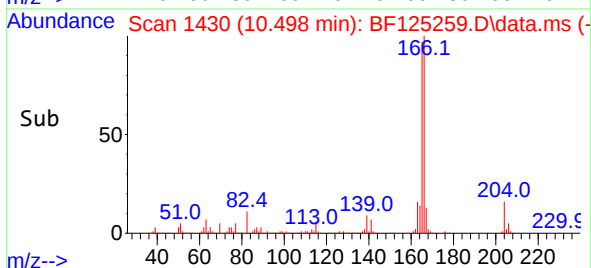
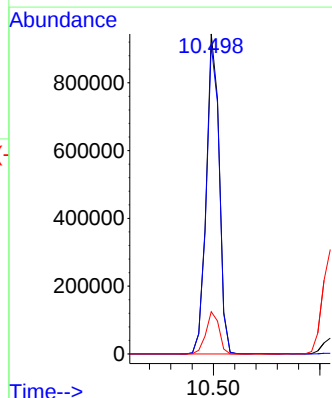
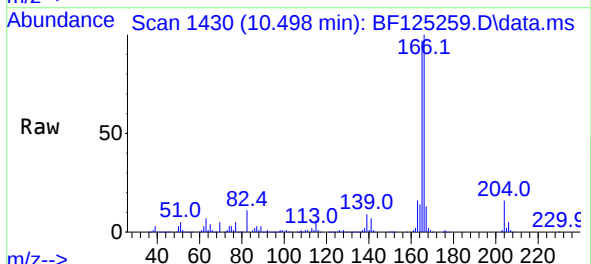
Ion	Ratio	Lower	Upper
165	100		
63	55.3	40.9	61.3
89	79.9	59.7	89.5
182	2.5	0.0	0.0#



#58
Fluorene
Concen: 38.795 ng
RT: 10.498 min Scan# 1430
Delta R.T. -0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:166 Resp: 797319

Ion	Ratio	Lower	Upper
166	100		
165	96.6	78.1	117.1
167	13.2	11.1	16.7

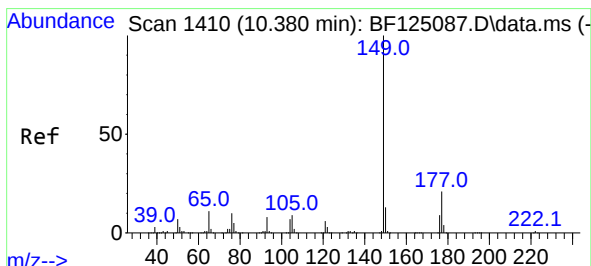
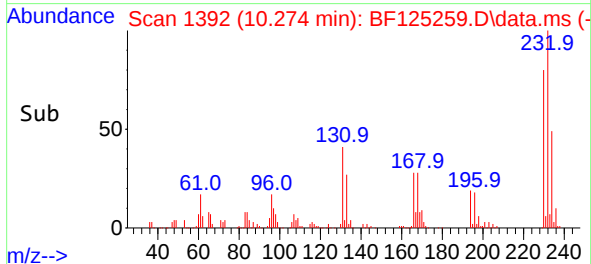
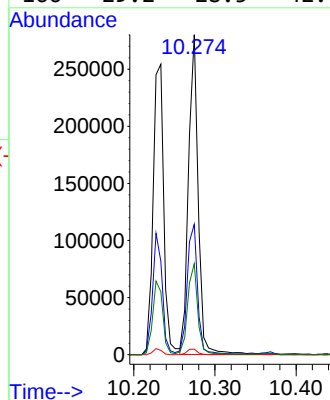
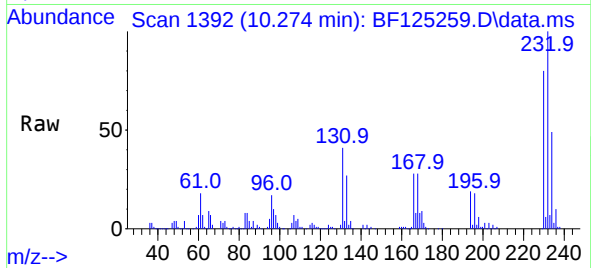




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.662 ng
RT: 10.274 min Scan# 1392
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

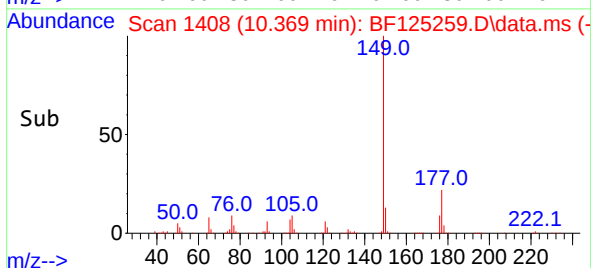
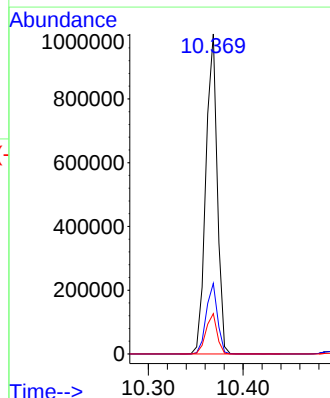
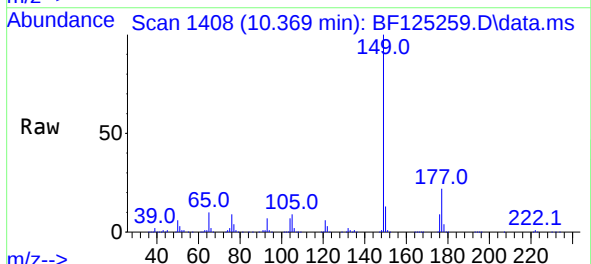
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

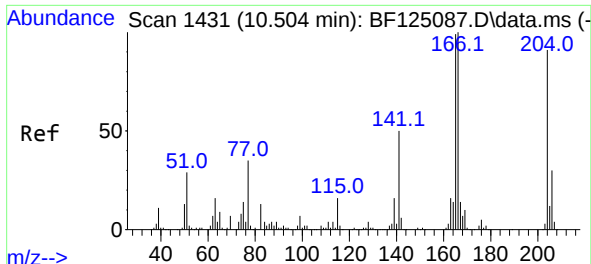
Tgt Ion:232 Resp: 232500
Ion Ratio Lower Upper
232 100
131 43.3 45.4 68.0#
130 1.9 0.0 0.0#
166 29.2 28.5 42.7



#60
Diethylphthalate
Concen: 37.868 ng
RT: 10.369 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:149 Resp: 834994
Ion Ratio Lower Upper
149 100
177 22.1 16.5 24.7
150 12.6 10.1 15.1

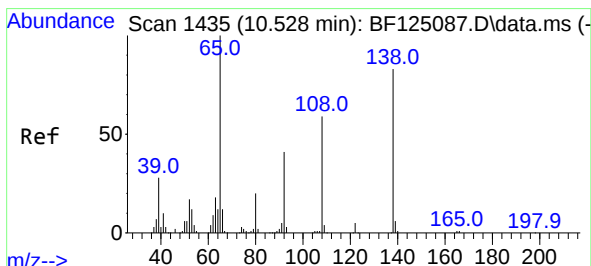
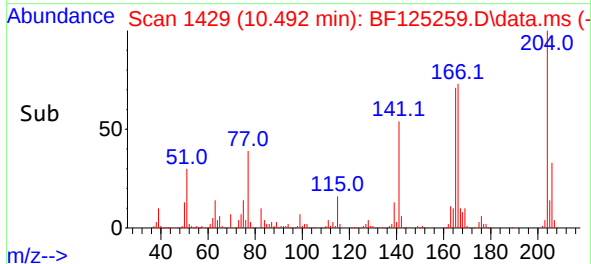
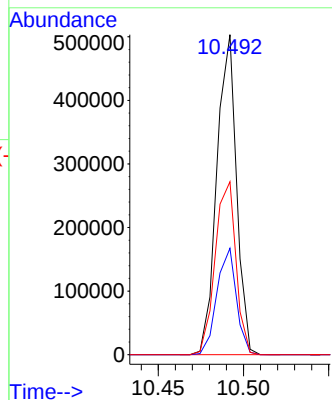
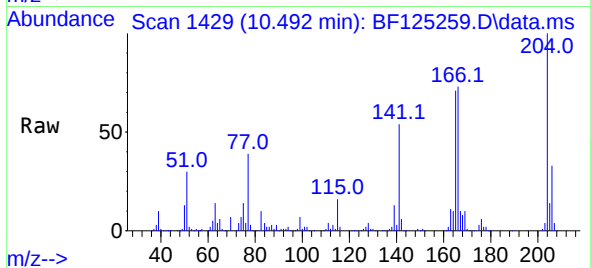




#61
4-Chlorophenyl-phenylether
Concen: 38.967 ng
RT: 10.492 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

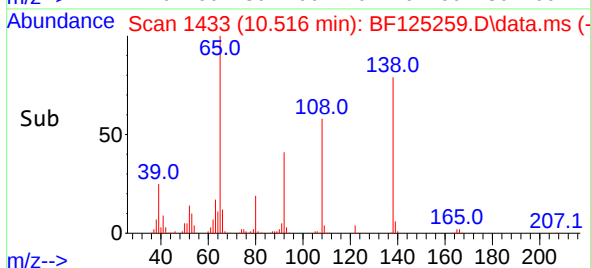
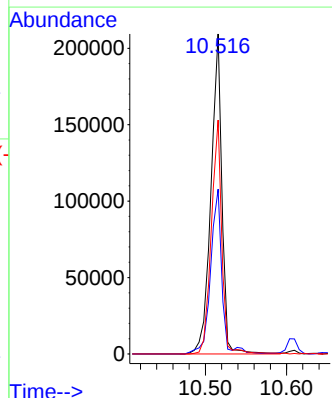
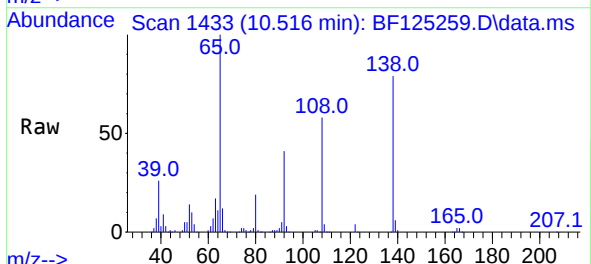
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

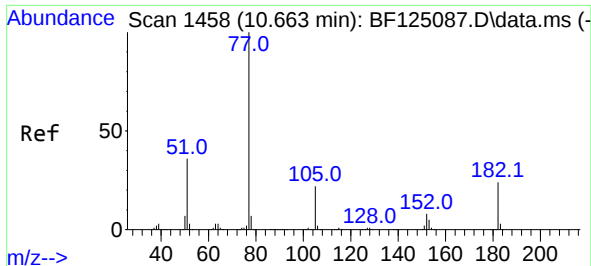
Tgt Ion:204 Resp: 404917
Ion Ratio Lower Upper
204 100
206 33.3 27.6 41.4
141 54.1 58.6 88.0#



#62
4-Nitroaniline
Concen: 41.389 ng
RT: 10.516 min Scan# 1433
Delta R.T. 0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:138 Resp: 196844
Ion Ratio Lower Upper
138 100
92 51.5 29.6 69.6
108 73.1 78.1 118.1#



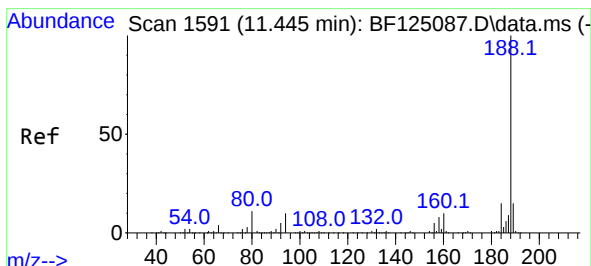
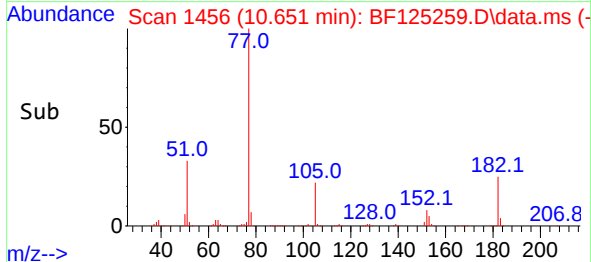
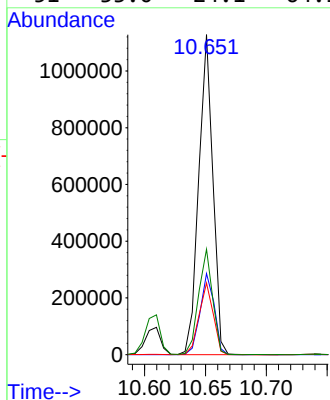
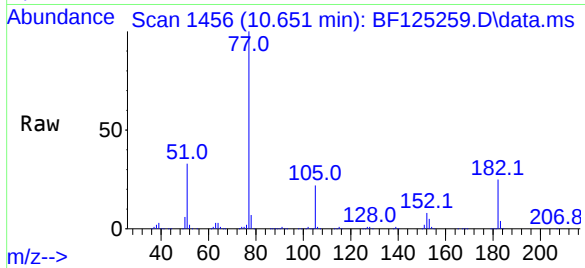


#63
Azobenzene
Concen: 36.774 ng
RT: 10.651 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 909517

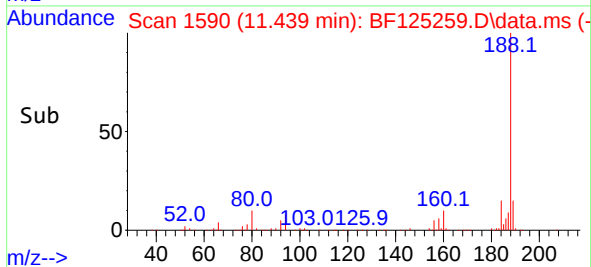
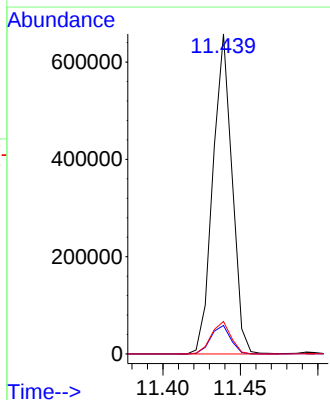
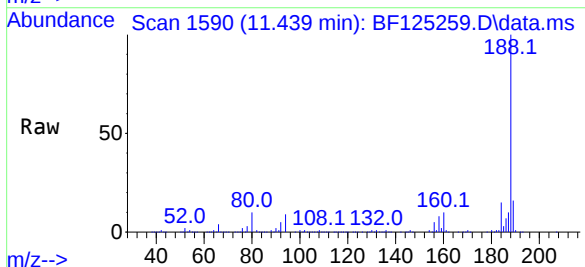
Ion	Ratio	Lower	Upper
77	100		
182	25.4	6.3	46.3
105	22.4	2.9	42.9
51	33.0	24.1	64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.439 min Scan# 1590
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion: 188 Resp: 566717

Ion	Ratio	Lower	Upper
188	100		
94	8.9	6.7	10.1
80	10.2	7.5	11.3

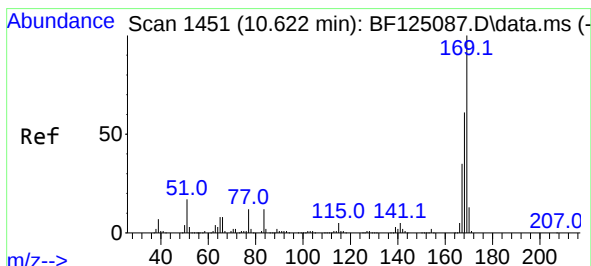
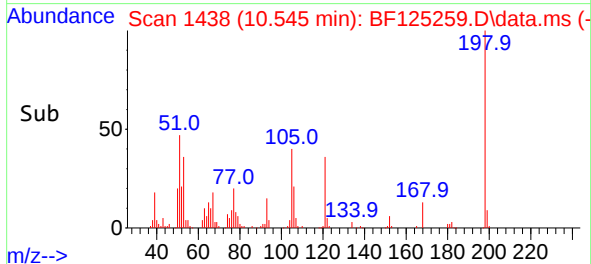
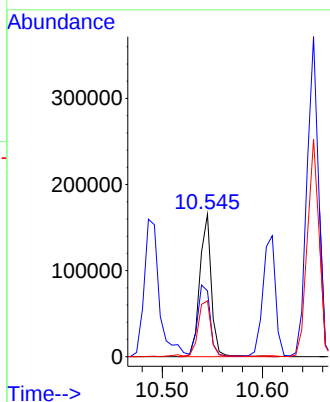
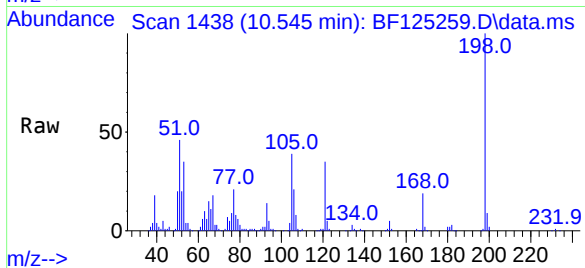




#65
4,6-Dinitro-2-methylphenol
Concen: 44.130 ng
RT: 10.545 min Scan# 1438
Delta R.T. 0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

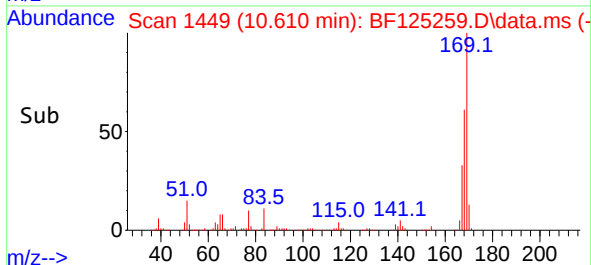
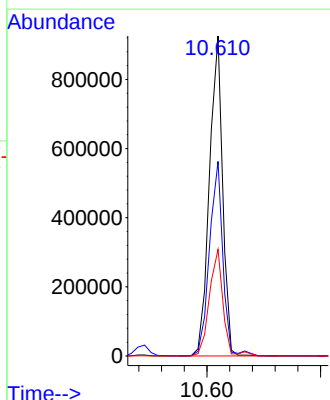
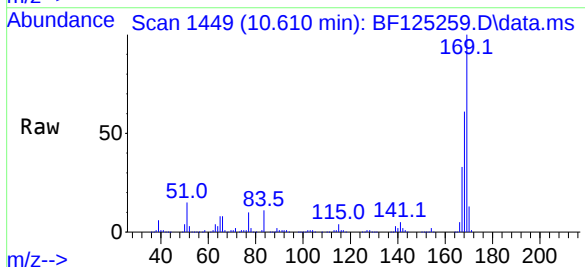
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 132363
Ion Ratio Lower Upper
198 100
51 46.1 45.3 85.3
105 39.2 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 36.783 ng
RT: 10.610 min Scan# 1449
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:169 Resp: 746396
Ion Ratio Lower Upper
169 100
168 60.8 50.8 76.2
167 33.3 28.8 43.2

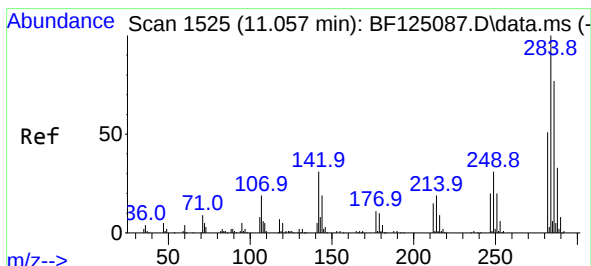
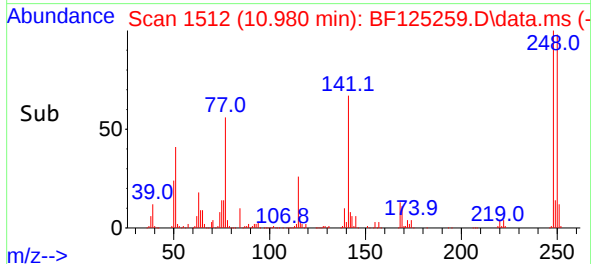
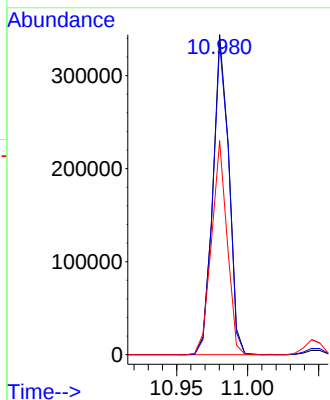
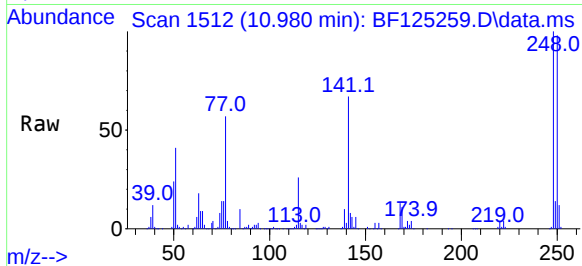




#67
4-Bromophenyl-phenylether
Concen: 39.439 ng
RT: 10.980 min Scan# 1512
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

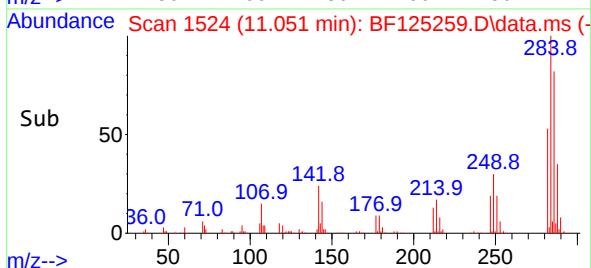
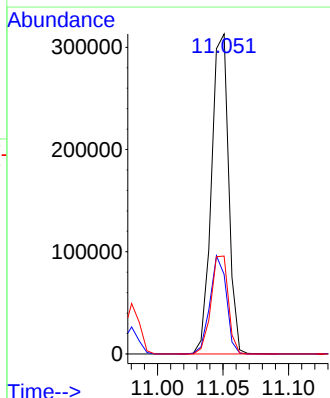
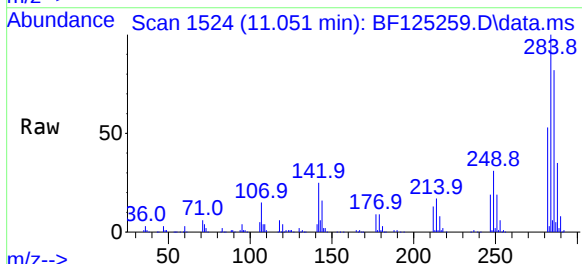
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 268390
Ion Ratio Lower Upper
248 100
250 97.5 74.2 111.4
141 66.9 60.4 90.6



#68
Hexachlorobenzene
Concen: 40.735 ng
RT: 11.051 min Scan# 1524
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:284 Resp: 285177
Ion Ratio Lower Upper
284 100
142 24.9 36.4 54.6#
249 30.6 25.6 38.4

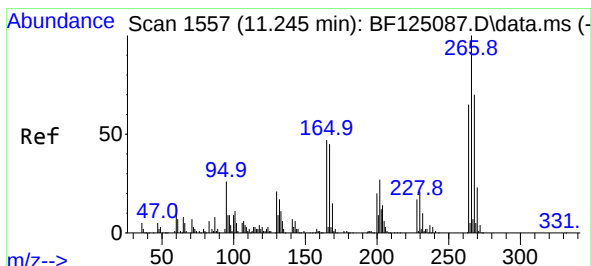
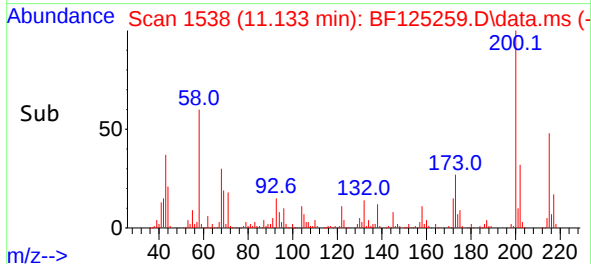
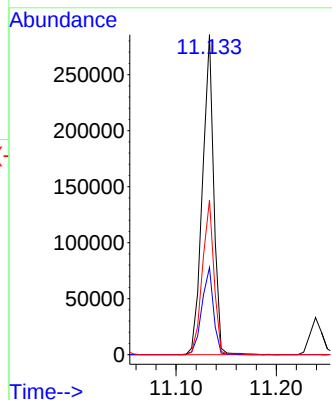
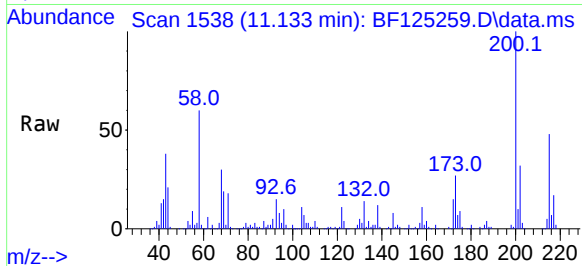




#69
Atrazine
Concen: 38.459 ng
RT: 11.133 min Scan# 1538
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

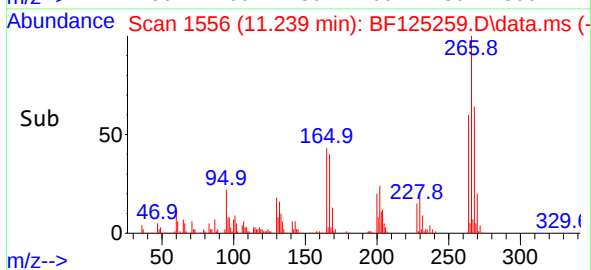
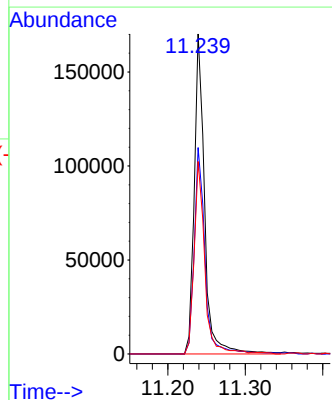
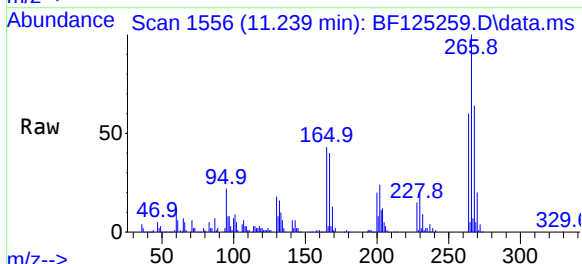
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

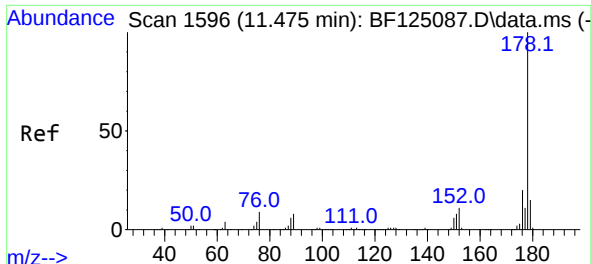
Tgt Ion:200 Resp: 223942
Ion Ratio Lower Upper
200 100
173 27.3 11.1 51.1
215 48.4 22.7 62.7



#70
Pentachlorophenol
Concen: 38.629 ng
RT: 11.239 min Scan# 1556
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

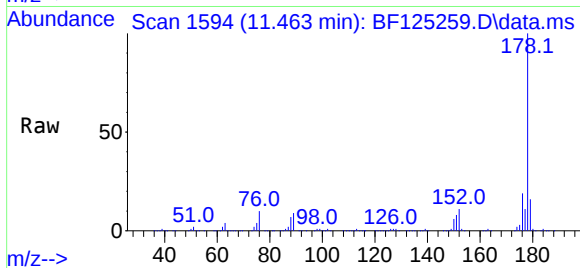
Tgt Ion:266 Resp: 157905
Ion Ratio Lower Upper
266 100
268 64.5 48.9 73.3
264 60.2 55.9 83.9



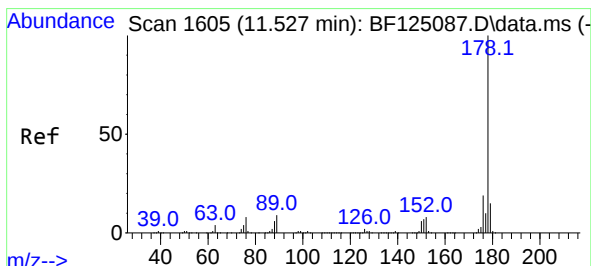
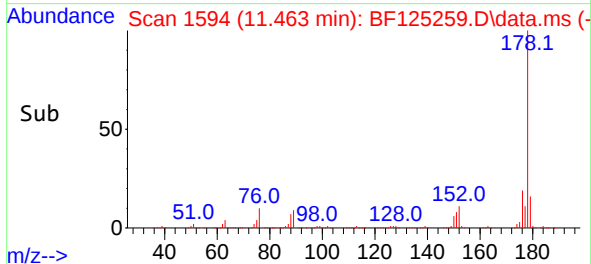
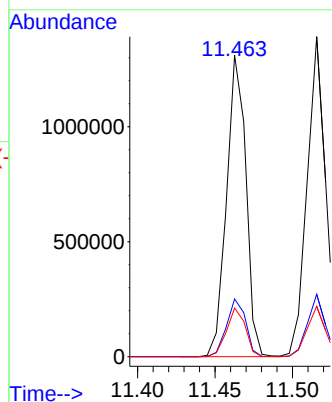


#71
Phenanthrene
Concen: 36.509 ng
RT: 11.463 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

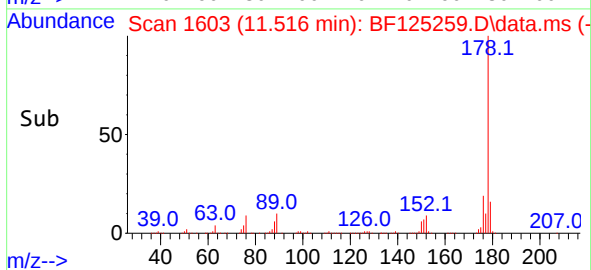
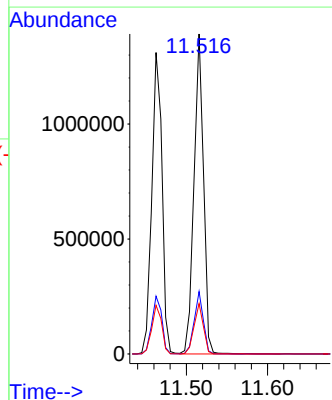
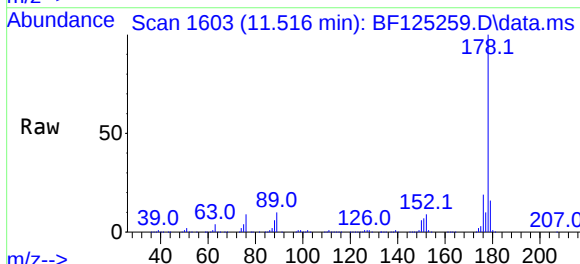


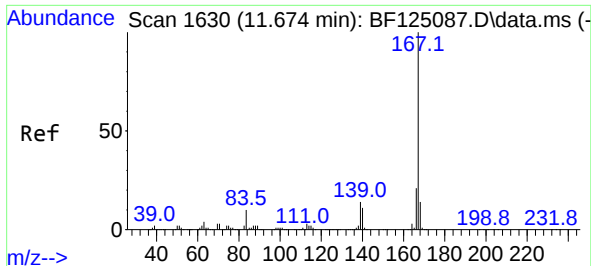
Tgt Ion:178 Resp: 1140038
Ion Ratio Lower Upper
178 100
176 19.2 14.7 22.1
179 16.2 11.5 17.3



#72
Anthracene
Concen: 37.085 ng
RT: 11.516 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:178 Resp: 1141429
Ion Ratio Lower Upper
178 100
176 19.5 14.3 21.5
179 15.8 12.2 18.4

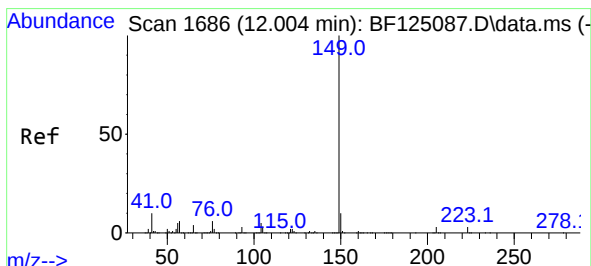
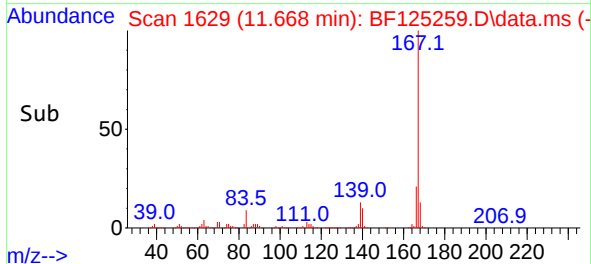
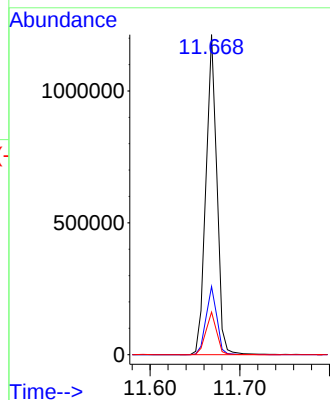
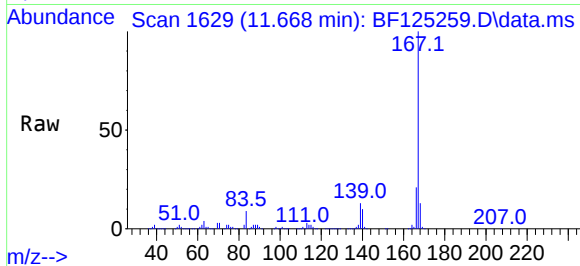




#73
Carbazole
Concen: 36.577 ng
RT: 11.668 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

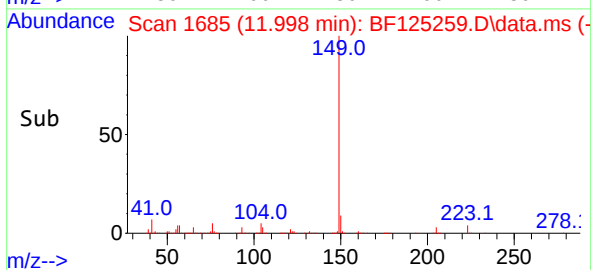
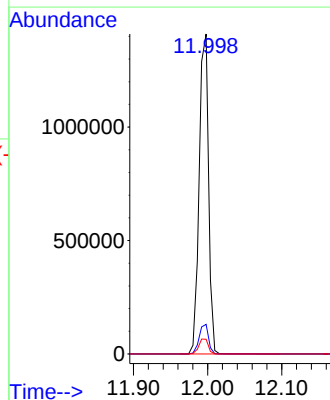
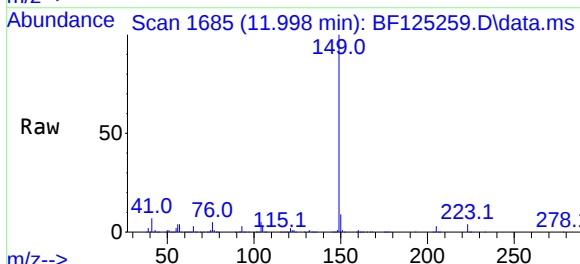
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

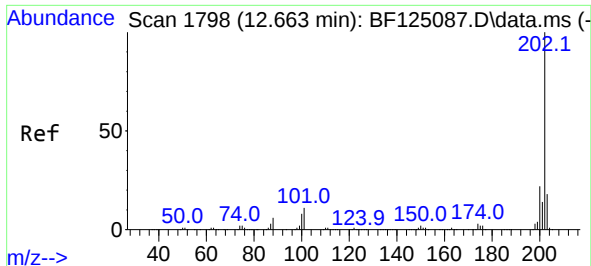
Tgt Ion:167 Resp: 1028760
Ion Ratio Lower Upper
167 100
166 21.3 17.4 26.0
139 13.3 11.0 16.4



#74
Di-n-butylphthalate
Concen: 37.019 ng
RT: 11.998 min Scan# 1685
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:149 Resp: 1235563
Ion Ratio Lower Upper
149 100
150 9.2 7.4 11.2
104 4.6 4.1 6.1



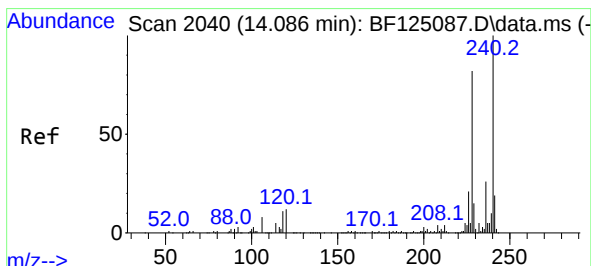
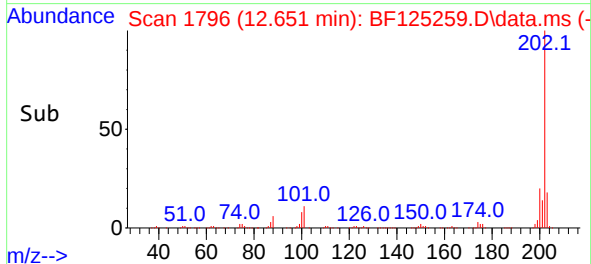
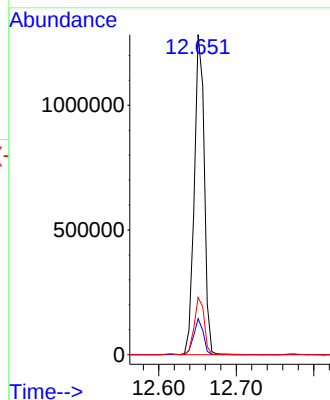
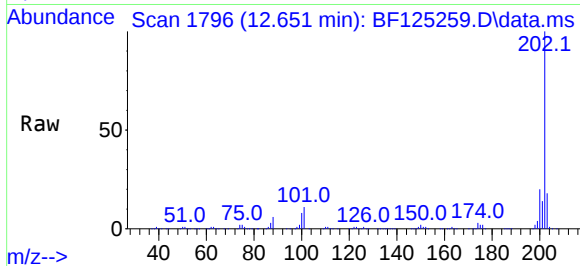


#75
Fluoranthene
Concen: 37.060 ng
RT: 12.651 min Scan# 1796
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1148277

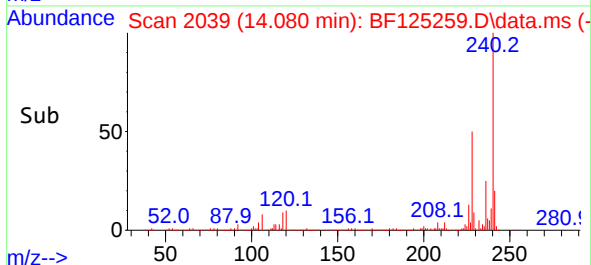
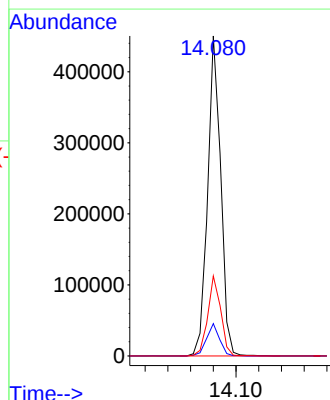
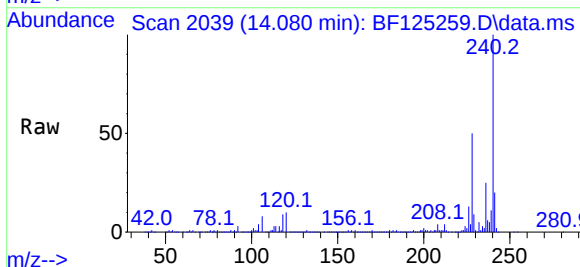
Ion	Ratio	Lower	Upper
202	100		
101	11.3	0.0	30.7
203	17.9	0.0	36.3

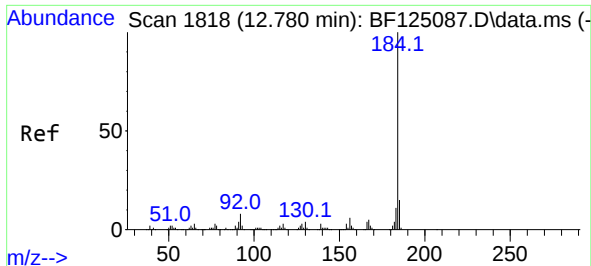


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.080 min Scan# 2039
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:240 Resp: 358649

Ion	Ratio	Lower	Upper
240	100		
120	10.1	10.8	16.2#
236	25.0	21.6	32.4

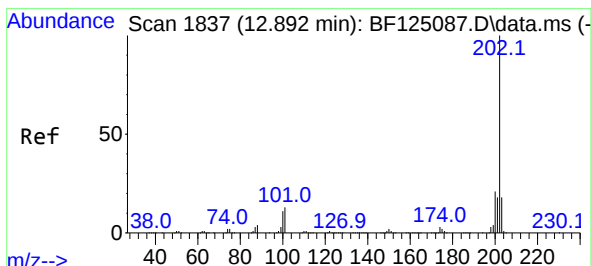
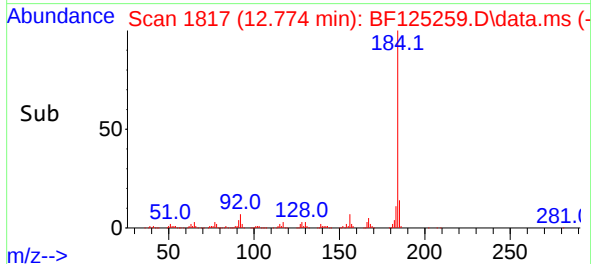
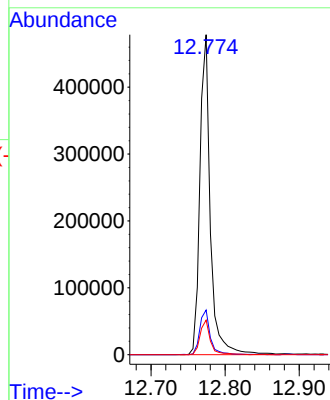
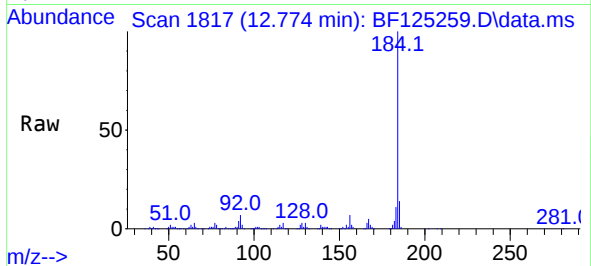




#77
Benzidine
Concen: 37.099 ng
RT: 12.774 min Scan# 1817
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

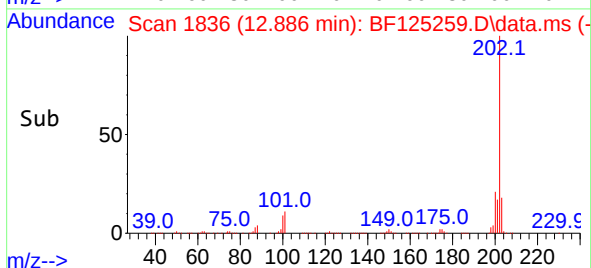
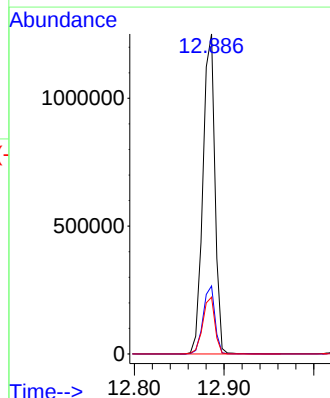
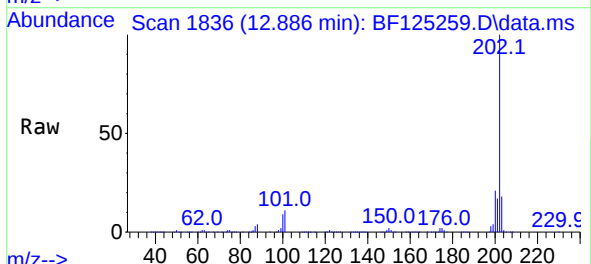
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

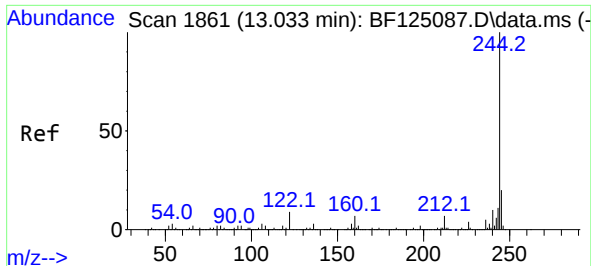
Tgt Ion:184 Resp: 464692
Ion Ratio Lower Upper
184 100
185 14.0 10.8 16.2
183 10.8 8.1 12.1



#78
Pyrene
Concen: 37.819 ng
RT: 12.886 min Scan# 1836
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:202 Resp: 1163501
Ion Ratio Lower Upper
202 100
200 21.2 15.3 22.9
203 17.8 13.4 20.0

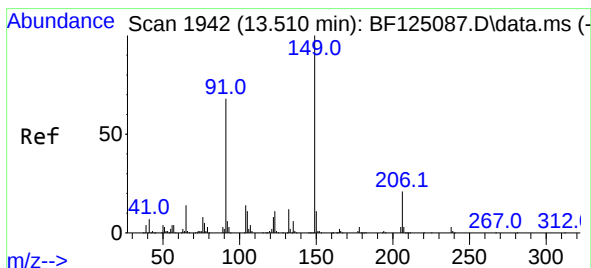
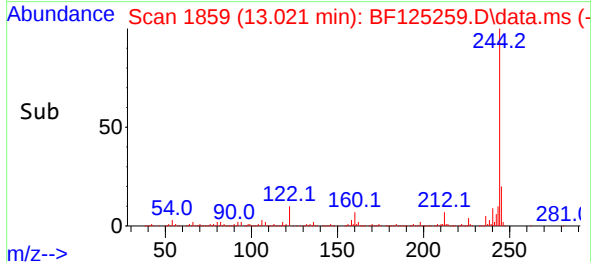
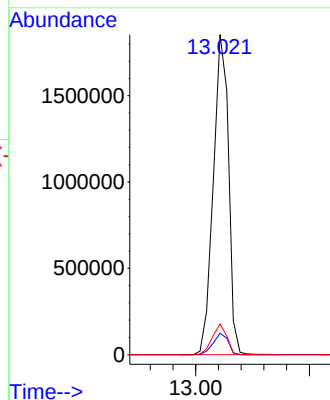
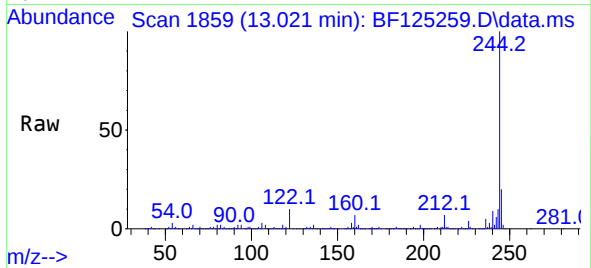




#79
Terphenyl-d14
Concen: 76.529 ng
RT: 13.021 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

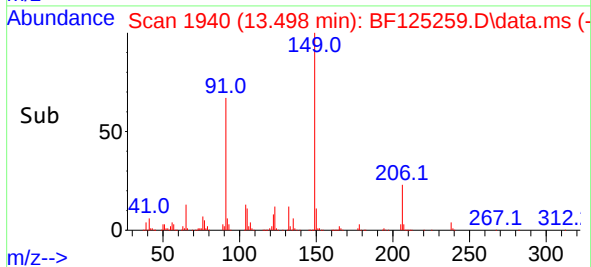
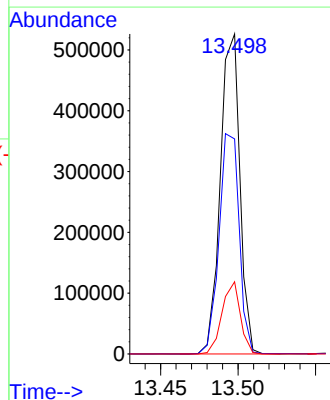
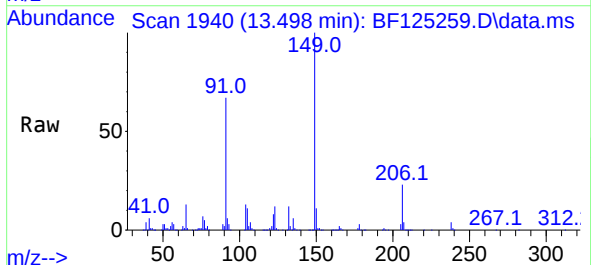
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

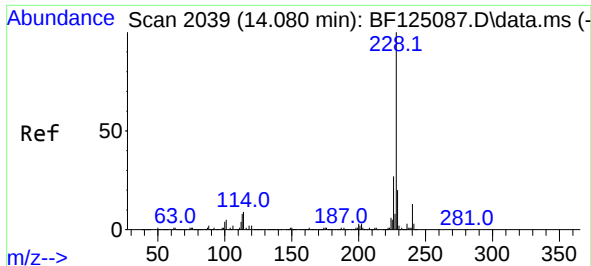
Tgt Ion:244 Resp: 1722881
Ion Ratio Lower Upper
244 100
212 6.7 5.9 8.9
122 9.5 9.0 13.4



#80
Butylbenzylphthalate
Concen: 38.185 ng
RT: 13.498 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:149 Resp: 461604
Ion Ratio Lower Upper
149 100
91 67.2 51.8 77.8
206 22.5 14.5 21.7#

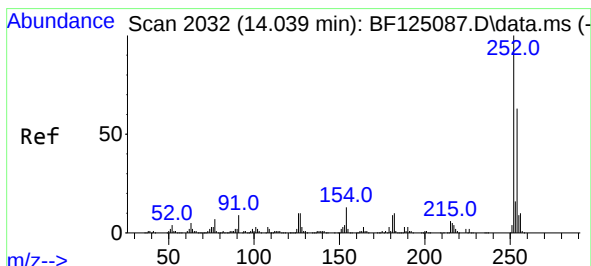
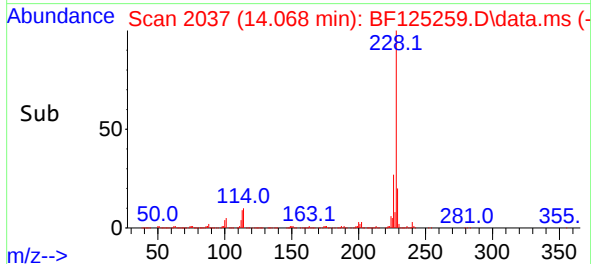
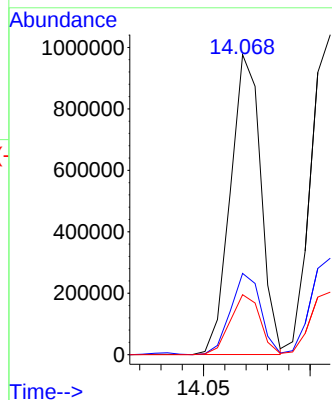
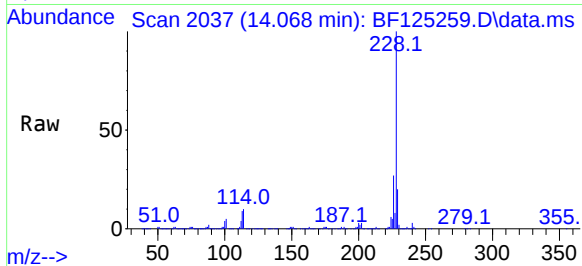




#81
Benzo(a)anthracene
Concen: 37.447 ng
RT: 14.068 min Scan# 2037
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

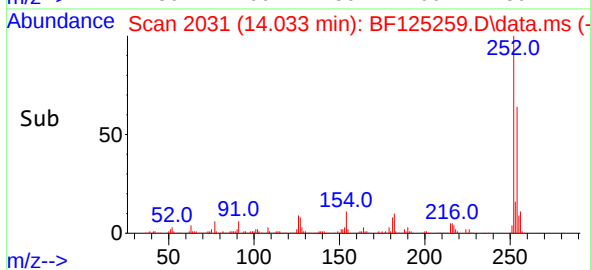
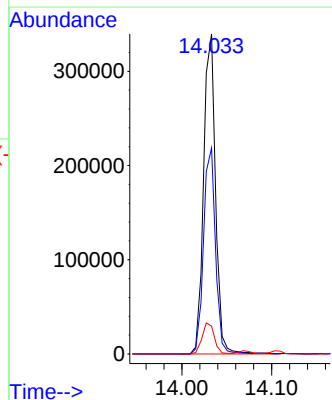
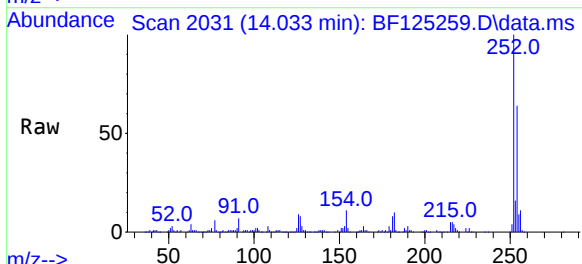
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

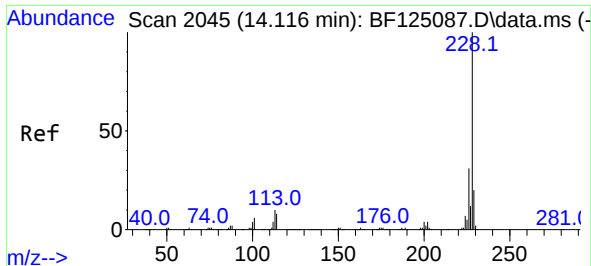
Tgt Ion:228 Resp: 967673
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 20.0 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 39.195 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:252 Resp: 313956
Ion Ratio Lower Upper
252 100
254 64.3 51.4 77.0
126 8.7 9.5 14.3#

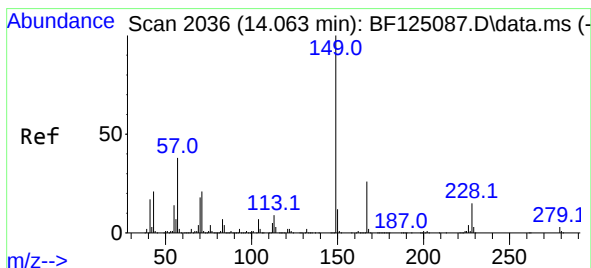
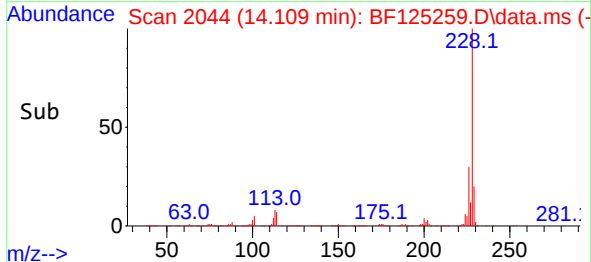
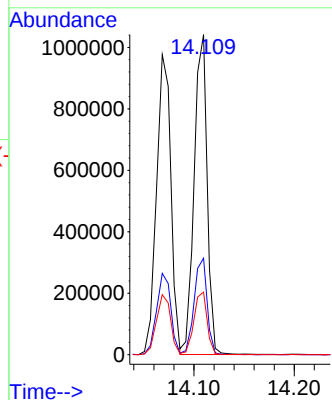
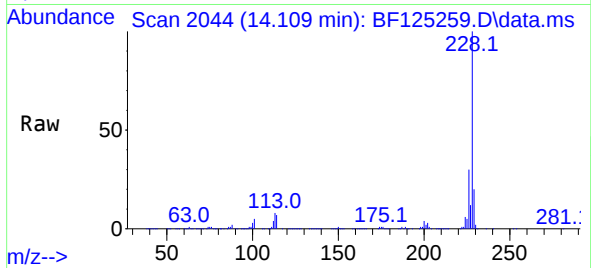




#83
Chrysene
Concen: 36.574 ng
RT: 14.109 min Scan# 2044
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

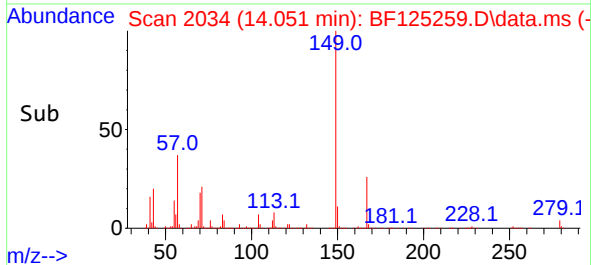
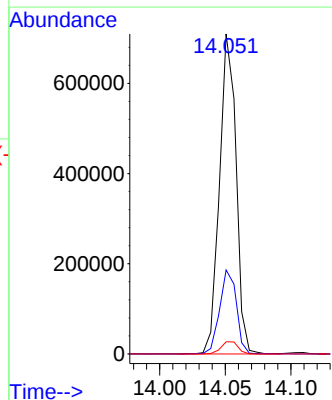
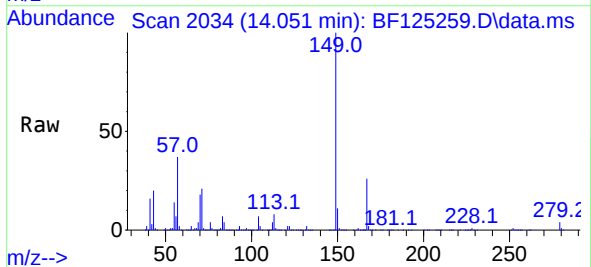
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

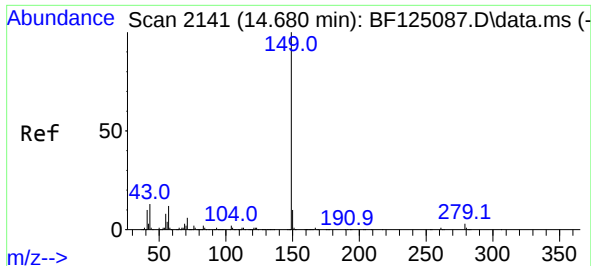
Tgt Ion:228 Resp: 934677
Ion Ratio Lower Upper
228 100
226 30.2 22.6 34.0
229 19.5 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.469 ng
RT: 14.051 min Scan# 2034
Delta R.T. -0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:149 Resp: 622534
Ion Ratio Lower Upper
149 100
167 26.3 21.4 32.0
279 3.8 2.6 4.0

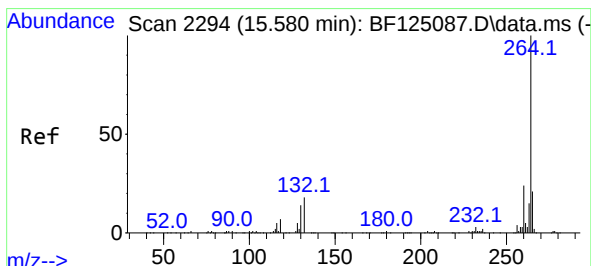
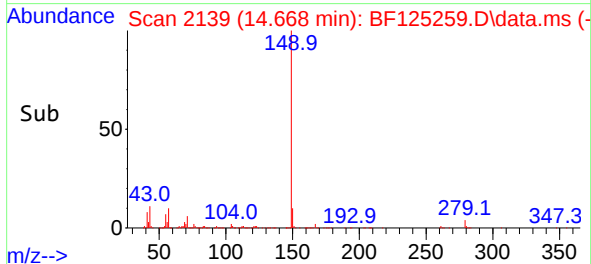
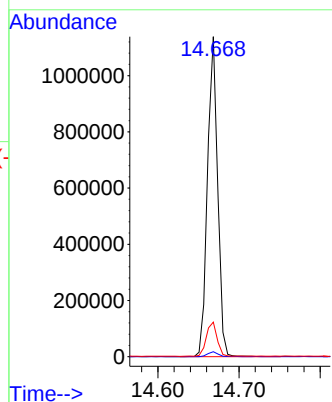
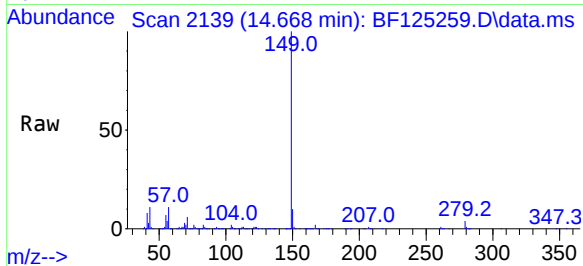




#85
Di-n-octyl phthalate
Concen: 35.714 ng
RT: 14.668 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

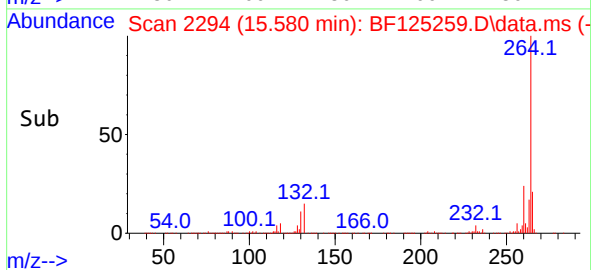
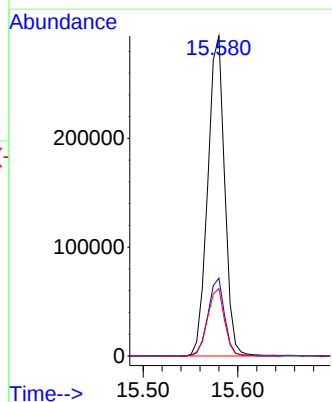
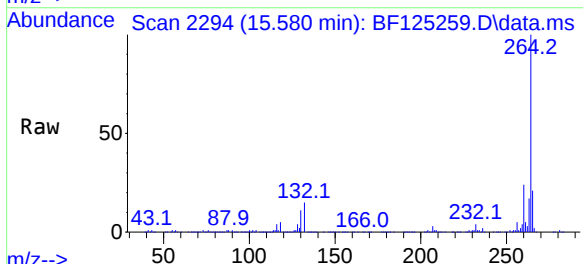
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

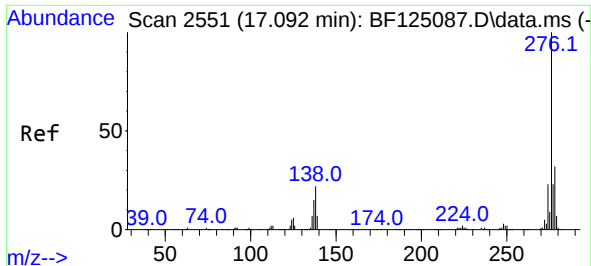
Tgt Ion:149 Resp: 986896
Ion Ratio Lower Upper
149 100
167 1.6 1.0 1.6#
43 11.3 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.580 min Scan# 2294
Delta R.T. 0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:264 Resp: 364263
Ion Ratio Lower Upper
264 100
260 24.3 19.6 29.4
265 21.1 17.2 25.8

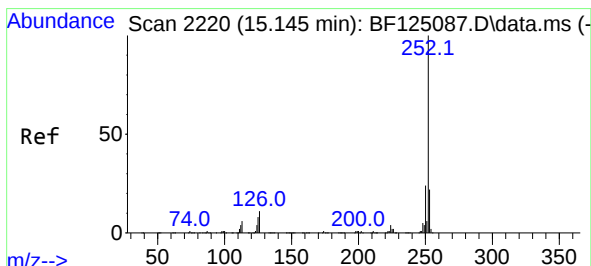
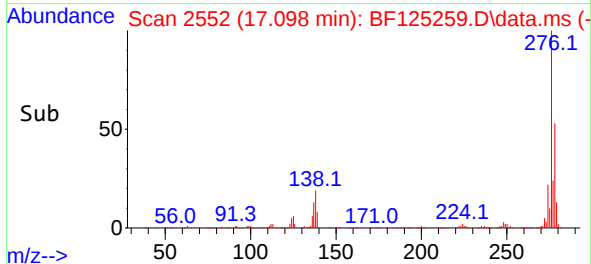
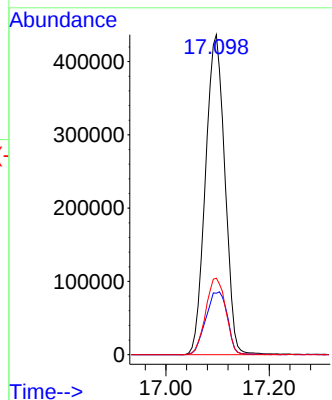
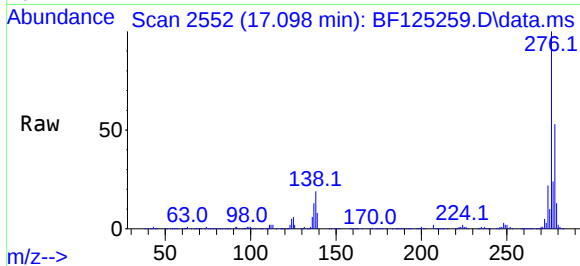




#87
Indeno(1,2,3-cd)pyrene
Concen: 43.283 ng
RT: 17.098 min Scan# 2552
Delta R.T. 0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

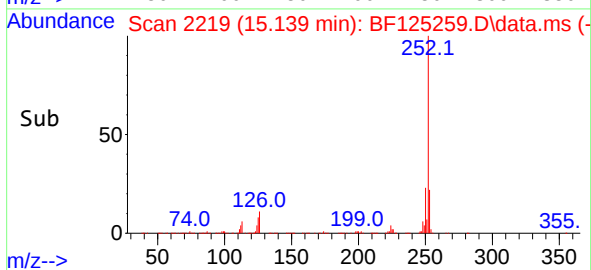
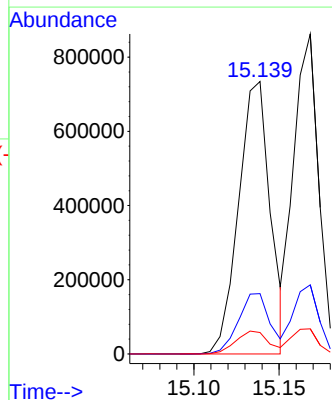
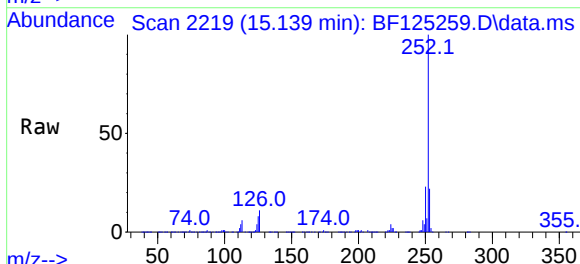
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

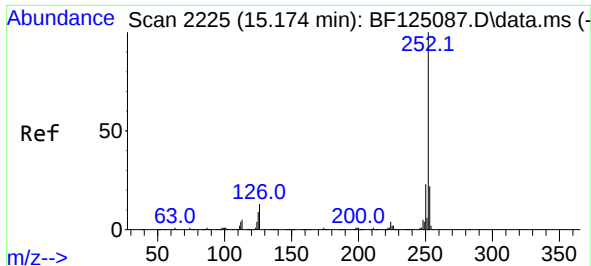
Tgt Ion:276 Resp: 1135832
Ion Ratio Lower Upper
276 100
138 22.0 24.1 36.1#
277 24.9 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 35.694 ng
RT: 15.139 min Scan# 2219
Delta R.T. 0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:252 Resp: 949897
Ion Ratio Lower Upper
252 100
253 22.1 16.8 25.2
125 7.9 9.8 14.8#





#89

Benzo(k)fluoranthene

Concen: 35.588 ng

RT: 15.168 min Scan# 2224

Delta R.T. -0.000 min

Lab File: BF125259.D

Acq: 30 Aug 2021 12:48

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

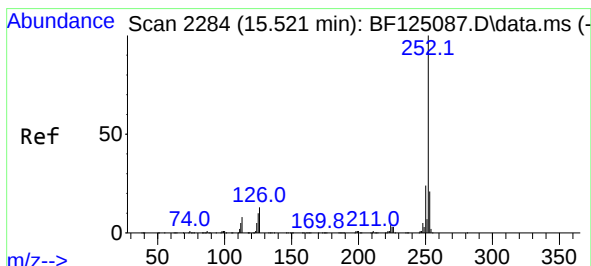
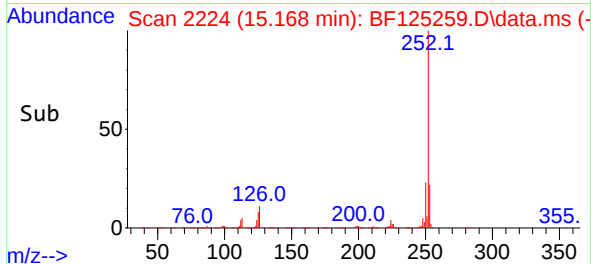
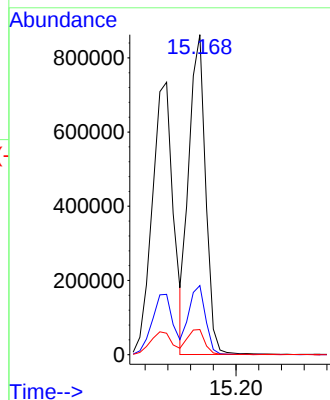
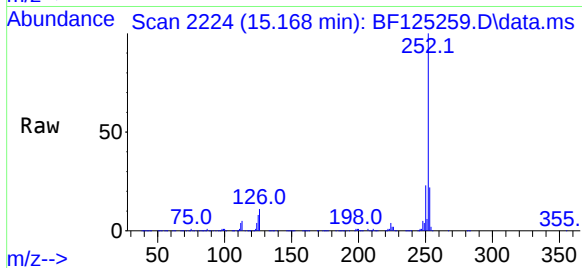
Tgt Ion:252 Resp: 883761

Ion Ratio Lower Upper

252 100

253 21.6 17.8 26.8

125 7.9 7.2 10.8



#90

Benzo(a)pyrene

Concen: 37.757 ng

RT: 15.515 min Scan# 2283

Delta R.T. -0.000 min

Lab File: BF125259.D

Acq: 30 Aug 2021 12:48

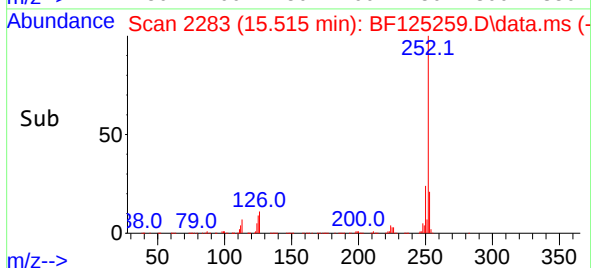
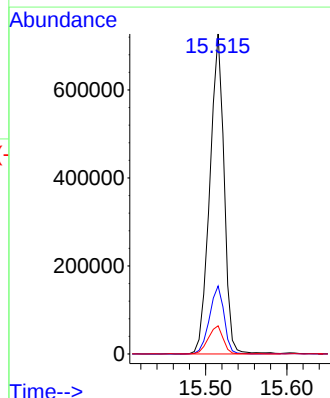
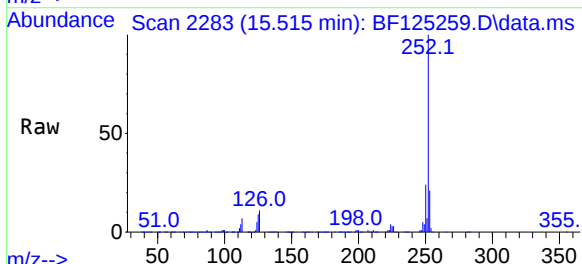
Tgt Ion:252 Resp: 887576

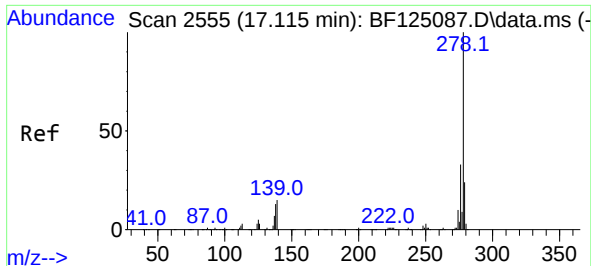
Ion Ratio Lower Upper

252 100

253 21.3 18.4 27.6

125 8.8 9.9 14.9#

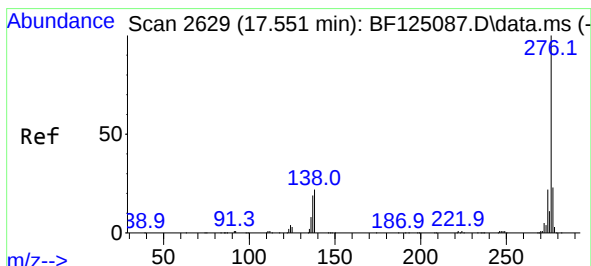
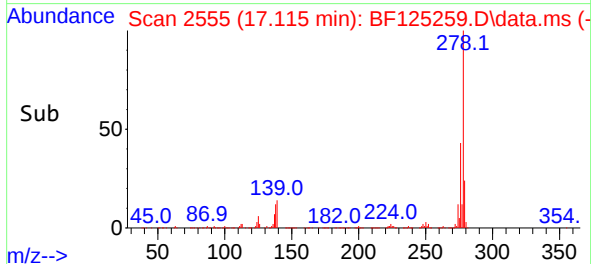
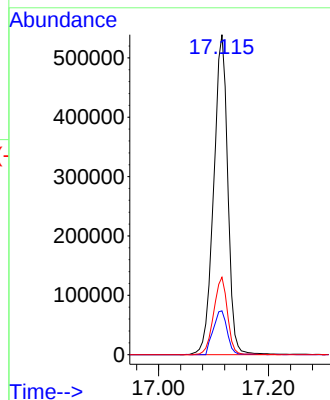
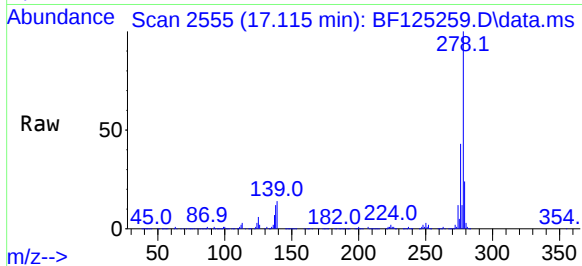




#91
Dibenzo(a,h)anthracene
Concen: 42.322 ng
RT: 17.115 min Scan# 2555
Delta R.T. 0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 960022
Ion Ratio Lower Upper
278 100
139 13.7 14.9 22.3#
279 24.2 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 44.625 ng
RT: 17.556 min Scan# 2630
Delta R.T. 0.006 min
Lab File: BF125259.D
Acq: 30 Aug 2021 12:48

Tgt Ion:276 Resp: 976037
Ion Ratio Lower Upper
276 100
277 24.0 22.0 33.0
138 19.9 22.2 33.4#

