

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082421\
 Data File : BF125179.D
 Acq On : 24 Aug 2021 11:41
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 24 12:39:38 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	136160	20.000	ng	0.00
21) Naphthalene-d8	8.198	136	468553	20.000	ng	# 0.00
39) Acenaphthene-d10	9.951	164	221694	20.000	ng	0.00
64) Phenanthrene-d10	11.439	188	365492	20.000	ng	0.00
76) Chrysene-d12	14.080	240	255556	20.000	ng	# 0.00
86) Perylene-d12	15.574	264	260445	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.528	112	634621	70.547	ng	0.00
7) Phenol-d6	6.539	99	809400	69.570	ng	0.00
23) Nitrobenzene-d5	7.481	82	657127	70.605	ng	0.00
42) 2,4,6-Tribromophenol	10.739	330	181146	81.856	ng	0.00
45) 2-Fluorobiphenyl	9.275	172	1197150	75.262	ng	0.00
79) Terphenyl-d14	13.021	244	1153966	71.936	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.704	88	158777	35.769	ng	# 100
3) Pyridine	3.475	79	410186	35.004	ng	90
4) n-Nitrosodimethylamine	3.428	42	213629	36.432	ng	# 56
6) Aniline	6.581	93	476335	34.855	ng	# 95
8) 2-Chlorophenol	6.698	128	328588	35.806	ng	# 81
9) Benzaldehyde	6.469	77	264082	32.343	ng	93
10) Phenol	6.551	94	417725	34.285	ng	93
11) bis(2-Chloroethyl)ether	6.651	93	334844	34.896	ng	85
12) 1,3-Dichlorobenzene	6.857	146	390433	36.715	ng	97
13) 1,4-Dichlorobenzene	6.934	146	390478	36.851	ng	97
14) 1,2-Dichlorobenzene	7.086	146	358615	35.973	ng	98
15) Benzyl Alcohol	7.051	79	303641	33.897	ng	96
16) 2,2'-oxybis(1-Chloropr...	7.192	45	662894	34.447	ng	98
17) 2-Methylphenol	7.163	107	278108	36.076	ng	96
18) Hexachloroethane	7.434	117	135997	36.652	ng	# 78
19) n-Nitroso-di-n-propyla...	7.328	70	238145	34.031	ng	# 81
20) 3+4-Methylphenols	7.316	107	339081	35.041	ng	94
22) Acetophenone	7.328	105	442783	36.719	ng	# 95
24) Nitrobenzene	7.498	77	357719	35.274	ng	# 87
25) Isophorone	7.733	82	643470	35.839	ng	# 88
26) 2-Nitrophenol	7.810	139	137145	33.868	ng	# 75
27) 2,4-Dimethylphenol	7.845	122	249649	35.216	ng	91
28) bis(2-Chloroethoxy)met...	7.945	93	356955	35.907	ng	# 97
29) 2,4-Dichlorophenol	8.051	162	274540	37.973	ng	95
30) 1,2,4-Trichlorobenzene	8.139	180	303352	38.477	ng	93
31) Naphthalene	8.222	128	881967	36.754	ng	99
32) Benzoic acid	7.945	122	149710	31.114	ng	# 81
33) 4-Chloroaniline	8.269	127	346497	36.628	ng	# 93
34) Hexachlorobutadiene	8.339	225	200926	39.969	ng	98
35) Caprolactam	8.628	113	66409	35.463	ng	# 54
36) 4-Chloro-3-methylphenol	8.739	107	276184	37.420	ng	90
37) 2-Methylnaphthalene	8.910	142	573531	36.169	ng	99
38) 1-Methylnaphthalene	9.010	142	543305	36.691	ng	97
40) 1,2,4,5-Tetrachloroben...	9.075	216	287023	39.627	ng	98
41) Hexachlorocyclopentadiene	9.063	237	142450	37.433	ng	98
43) 2,4,6-Trichlorophenol	9.186	196	194203	38.079	ng	98

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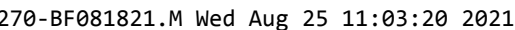
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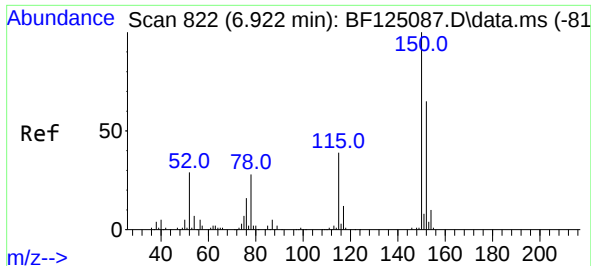
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.222	196	204387	38.092	ng	93
46) 1,1'-Biphenyl	9.375	154	661451	37.008	ng	99
47) 2-Chloronaphthalene	9.398	162	547608	37.703	ng	98
48) 2-Nitroaniline	9.492	65	156550	34.771	ng #	82
49) Acenaphthylene	9.816	152	784403	37.062	ng	99
50) Dimethylphthalate	9.669	163	580230	37.767	ng	98
51) 2,6-Dinitrotoluene	9.733	165	112262	33.699	ng #	85
52) Acenaphthene	9.986	154	486927	37.112	ng	97
53) 3-Nitroaniline	9.904	138	121104	33.710	ng #	81
54) 2,4-Dinitrophenol	10.004	184	42850	32.564	ng #	85
55) Dibenzofuran	10.157	168	704888	37.330	ng	99
56) 4-Nitrophenol	10.051	139	93343	32.811	ng #	77
57) 2,4-Dinitrotoluene	10.133	165	137640	34.138	ng #	94
58) Fluorene	10.504	166	529492	37.929	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.275	232	153779	38.620	ng #	86
60) Diethylphthalate	10.369	149	568285	37.943	ng	99
61) 4-Chlorophenyl-phenyle...	10.492	204	273745	38.783	ng #	87
62) 4-Nitroaniline	10.510	138	113899	35.258	ng	84
63) Azobenzene	10.651	77	604705	35.995	ng	92
65) 4,6-Dinitro-2-methylph...	10.539	198	66263	34.255	ng	98
66) n-Nitrosodiphenylamine	10.610	169	503321	38.460	ng	95
67) 4-Bromophenyl-phenylether	10.980	248	177609	40.468	ng	96
68) Hexachlorobenzene	11.051	284	185355	41.053	ng #	81
69) Atrazine	11.133	200	148829	39.631	ng	91
70) Pentachlorophenol	11.239	266	99700	37.818	ng	89
71) Phenanthrene	11.463	178	751099	37.296	ng	98
72) Anthracene	11.516	178	749028	37.734	ng	99
73) Carbazole	11.669	167	666895	36.765	ng	100
74) Di-n-butylphthalate	11.998	149	824326	38.295	ng	99
75) Fluoranthene	12.651	202	761217	38.094	ng	97
77) Benzidine	12.774	184	311101	34.856	ng	99
78) Pyrene	12.886	202	773696	35.294	ng	97
80) Butylbenzylphthalate	13.498	149	312712	36.304	ng	93
81) Benzo(a)anthracene	14.068	228	688122	37.371	ng	100
82) 3,3'-Dichlorobenzidine	14.033	252	218833	38.340	ng #	98
83) Chrysene	14.110	228	662861	36.402	ng	98
84) Bis(2-ethylhexyl)phtha...	14.057	149	446067	37.678	ng #	99
85) Di-n-octyl phthalate	14.668	149	756827	38.436	ng	99
87) Indeno(1,2,3-cd)pyrene	17.092	276	811165	43.232	ng #	89
88) Benzo(b)fluoranthene	15.133	252	701103	36.847	ng #	94
89) Benzo(k)fluoranthene	15.168	252	653099	36.783	ng	98
90) Benzo(a)pyrene	15.515	252	650054	38.676	ng #	95
91) Dibenzo(a,h)anthracene	17.109	278	687933	42.416	ng #	94
92) Benzo(g,h,i)perylene	17.551	276	696025	44.508	ng #	88

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

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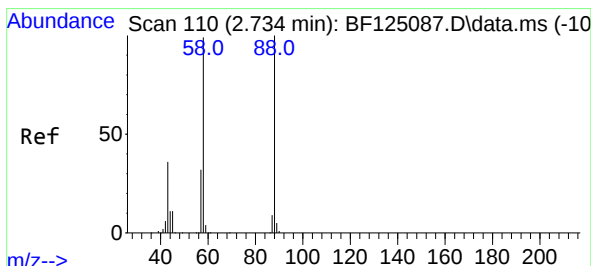
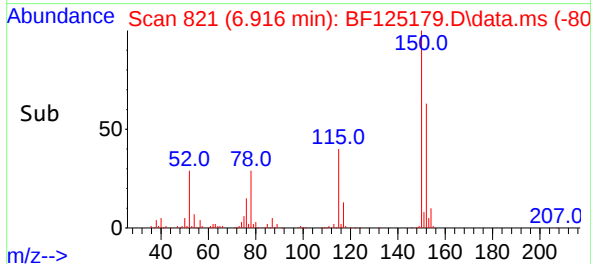
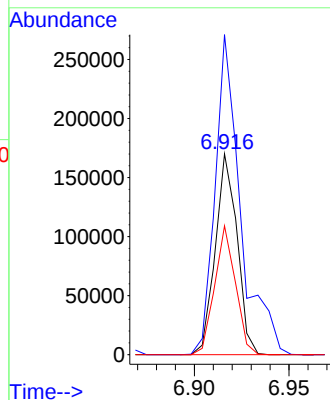
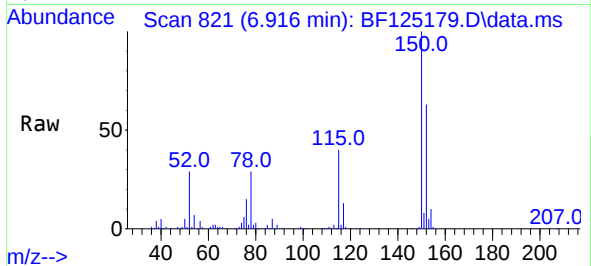




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.916 min Scan# 821
Delta R.T. -0.000 min
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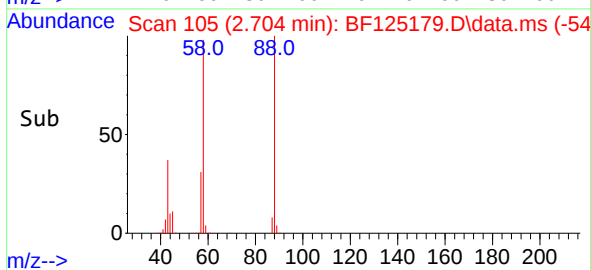
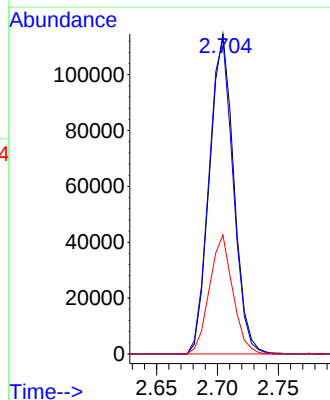
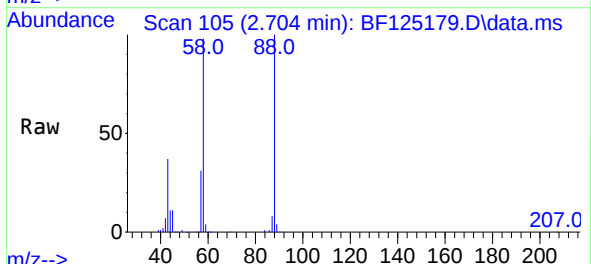
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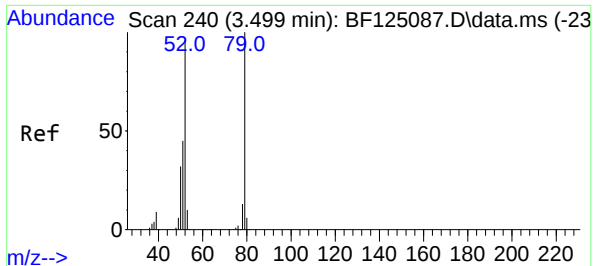
Tgt Ion:152 Resp: 136160
Ion Ratio Lower Upper
152 100
150 159.3 117.6 176.4
115 64.1 47.1 70.7



#2
1,4-Dioxane
Concen: 35.769 ng
RT: 2.704 min Scan# 105
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion: 88 Resp: 158777
Ion Ratio Lower Upper
88 100
58 98.7 0.0 0.0#
43 35.7 0.0 0.0#

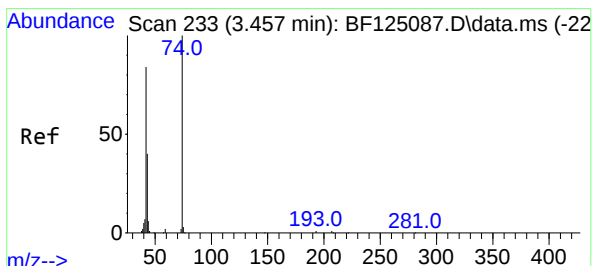
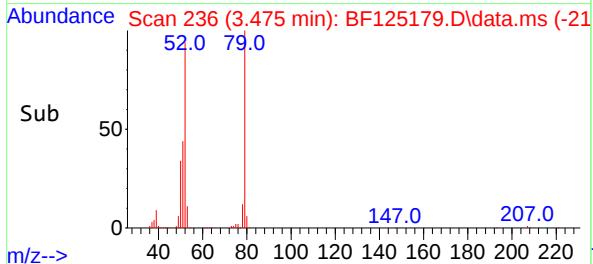
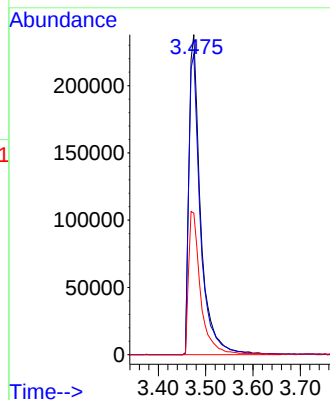
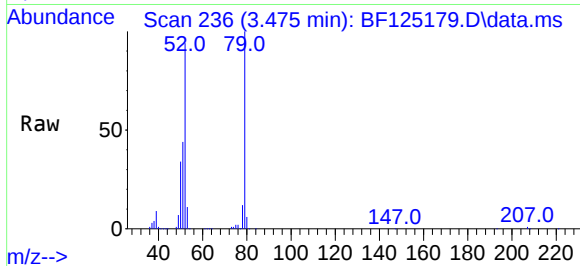




#3
Pyridine
Concen: 35.004 ng
RT: 3.475 min Scan# 236
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

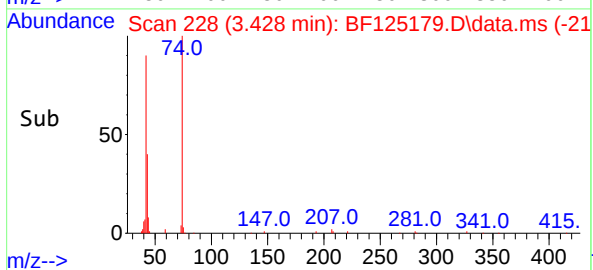
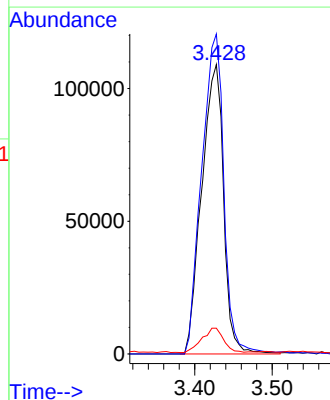
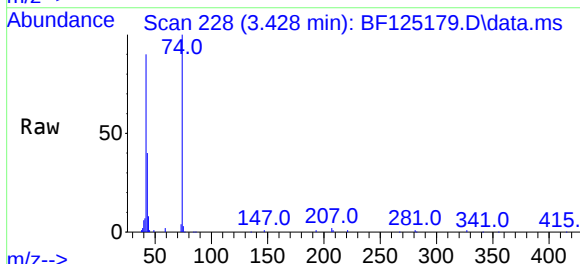
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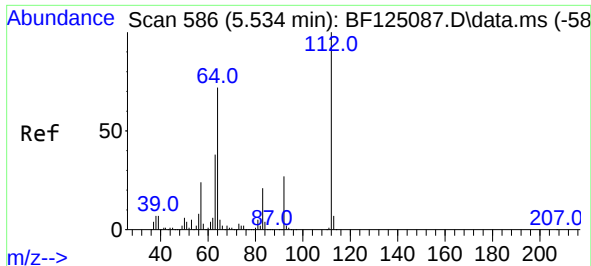
Tgt Ion: 79 Resp: 410186
Ion Ratio Lower Upper
79 100
52 94.0 70.3 105.5
51 44.3 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 36.432 ng
RT: 3.428 min Scan# 228
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion: 42 Resp: 213629
Ion Ratio Lower Upper
42 100
74 110.6 59.0 88.6#
44 8.9 0.0 0.0#

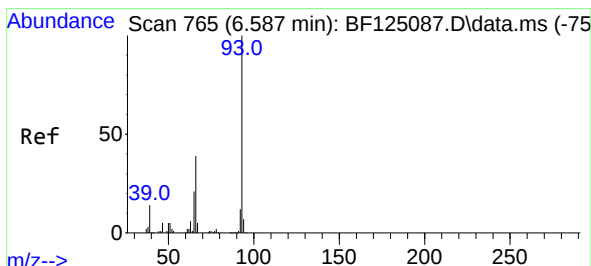
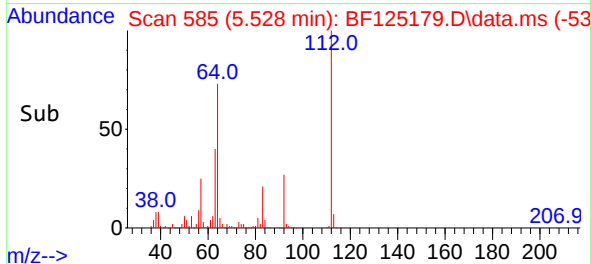
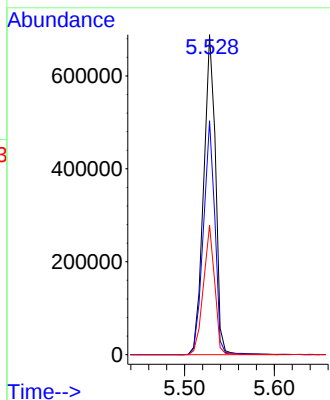
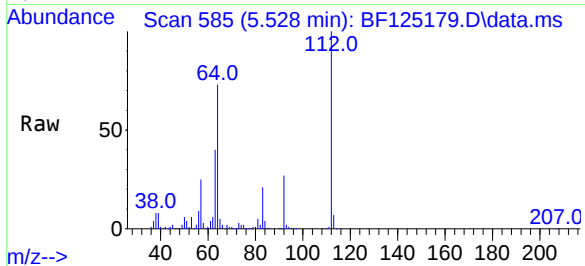




#5
2-Fluorophenol
Concen: 70.547 ng
RT: 5.528 min Scan# 585
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

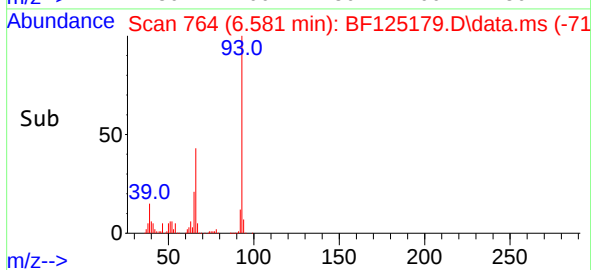
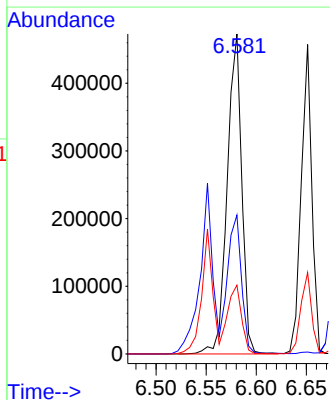
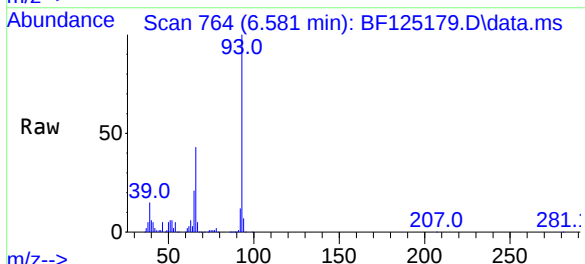
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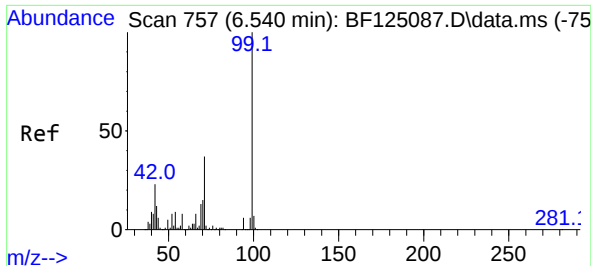
Tgt Ion:112 Resp: 634621
Ion Ratio Lower Upper
112 100
64 73.1 44.2 66.2#
63 40.4 26.2 39.2#



#6
Aniline
Concen: 34.855 ng
RT: 6.581 min Scan# 764
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion: 93 Resp: 476335
Ion Ratio Lower Upper
93 100
66 43.4 32.7 49.1
65 21.5 14.2 21.4#

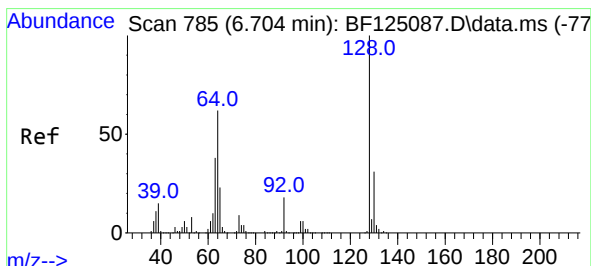
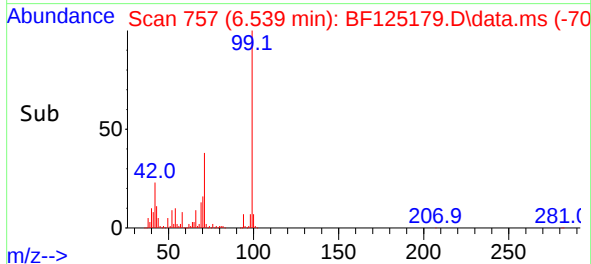
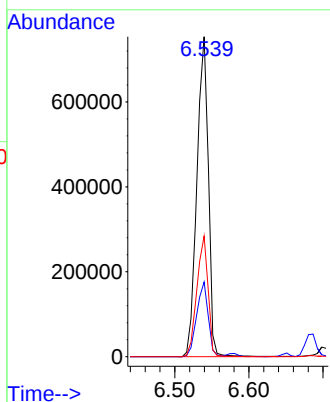
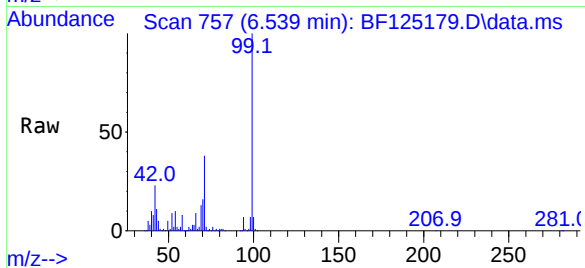




#7
Phenol-d6
Concen: 69.570 ng
RT: 6.539 min Scan# 757
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

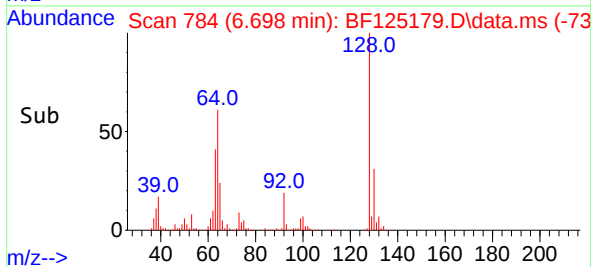
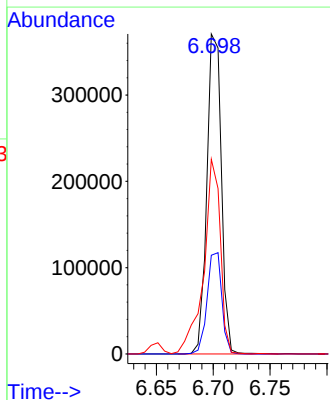
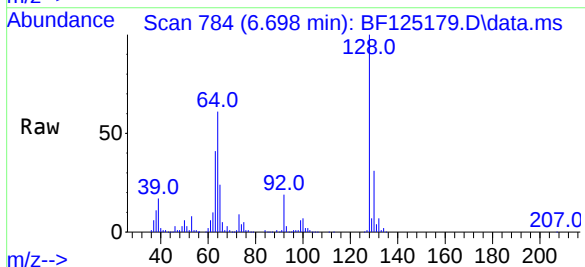
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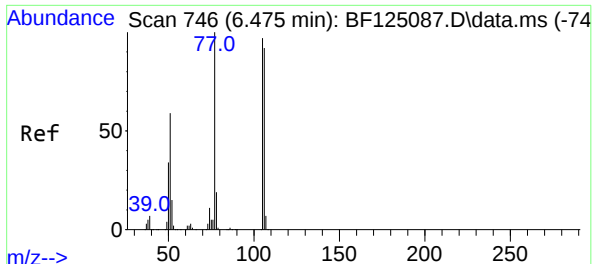
Tgt Ion: 99 Resp: 809400
Ion Ratio Lower Upper
99 100
42 23.4 23.5 35.3#
71 37.7 25.6 38.4



#8
2-Chlorophenol
Concen: 35.806 ng
RT: 6.698 min Scan# 784
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion: 128 Resp: 328588
Ion Ratio Lower Upper
128 100
130 30.8 10.5 50.5
64 60.8 20.3 60.3#

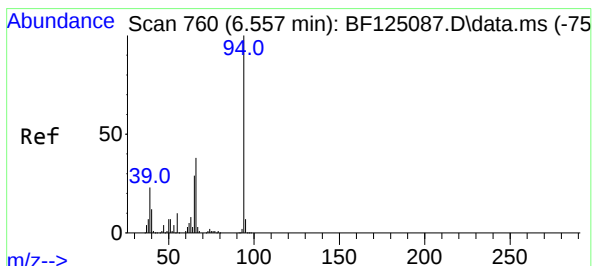
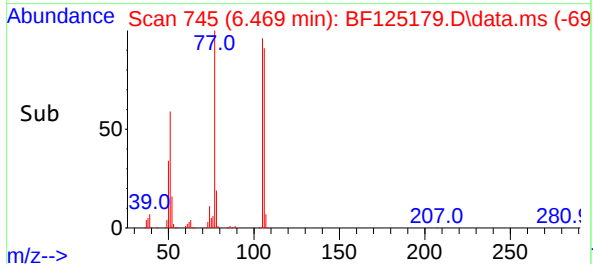
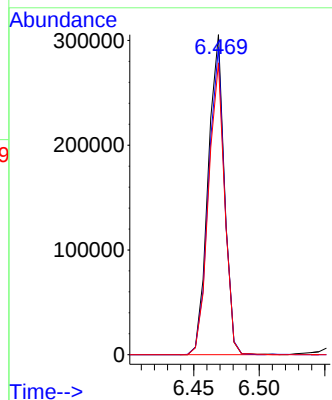
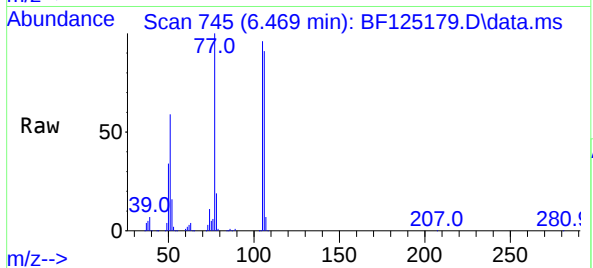




#9
Benzaldehyde
Concen: 32.343 ng
RT: 6.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BF125179.D
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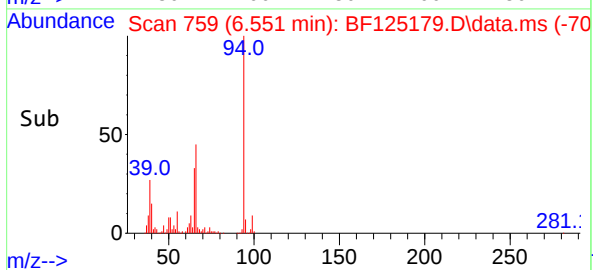
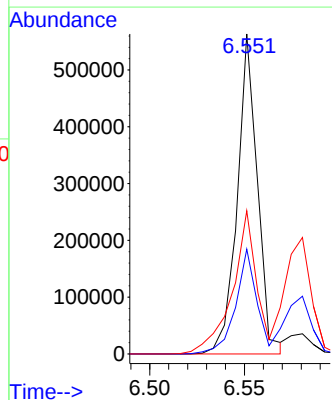
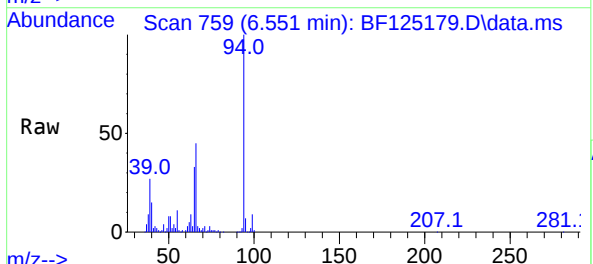
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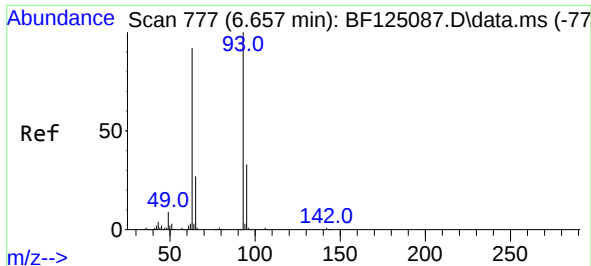
Tgt Ion: 77 Resp: 264082
Ion Ratio Lower Upper
77 100
105 96.2 75.9 115.9
106 91.2 84.0 124.0



#10
Phenol
Concen: 34.285 ng
RT: 6.551 min Scan# 759
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion: 94 Resp: 417725
Ion Ratio Lower Upper
94 100
65 32.8 9.3 49.3
66 44.8 20.3 60.3

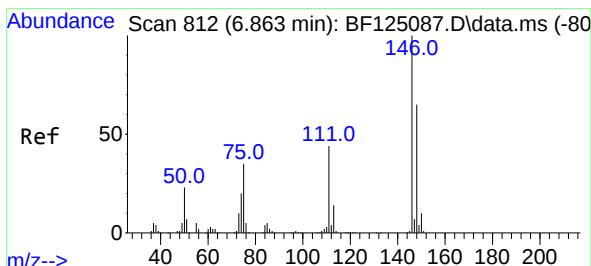
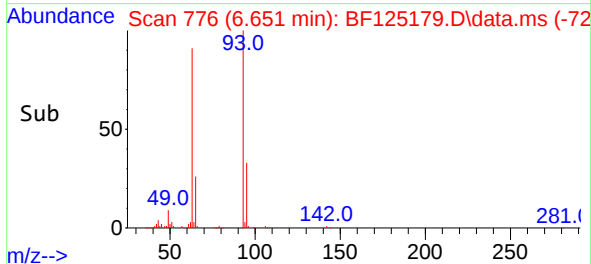
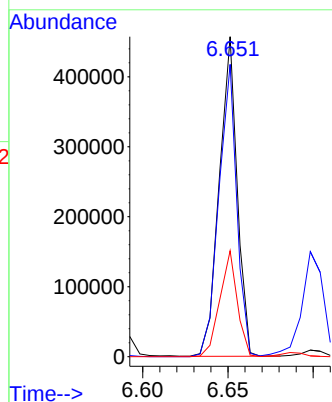
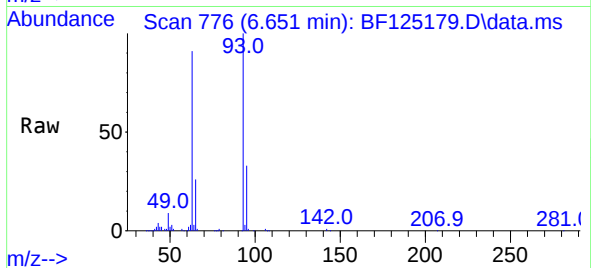




#11
bis(2-Chloroethyl)ether
Concen: 34.896 ng
RT: 6.651 min Scan# 776
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

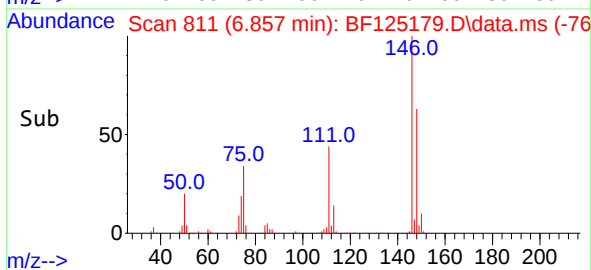
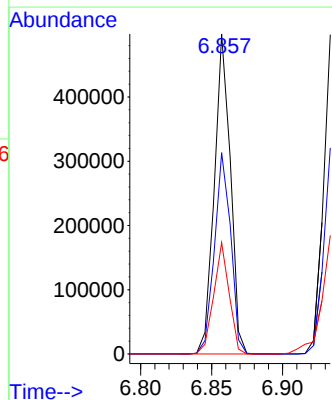
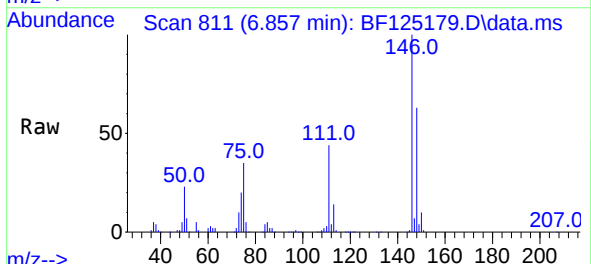
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 334844
Ion Ratio Lower Upper
93 100
63 91.4 54.4 94.4
95 33.1 11.4 51.4

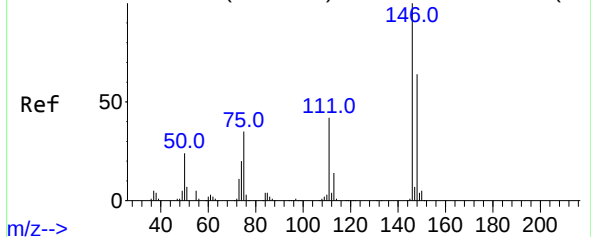


#12
1,3-Dichlorobenzene
Concen: 36.715 ng
RT: 6.857 min Scan# 811
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:146 Resp: 390433
Ion Ratio Lower Upper
146 100
148 62.9 49.7 74.5
75 34.8 25.2 37.8

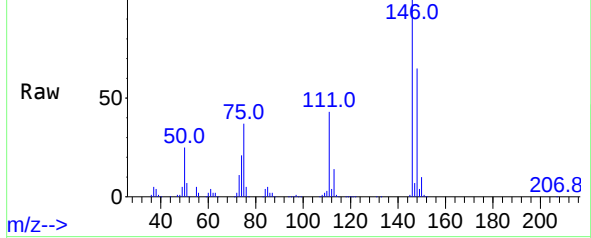


Abundance Scan 825 (6.939 min): BF125087.D\data.ms (-82



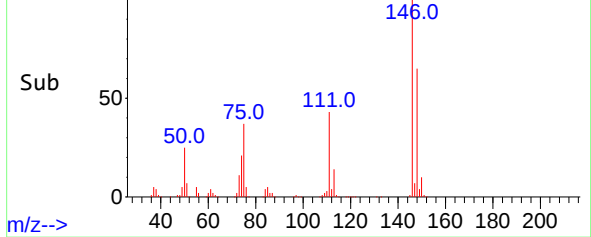
m/z-->

Abundance Scan 824 (6.934 min): BF125179.D\data.ms



m/z-->

Abundance Scan 824 (6.934 min): BF125179.D\data.ms (-77

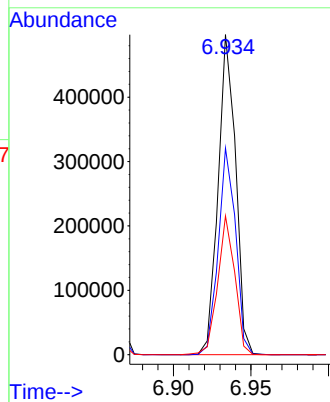


m/z-->

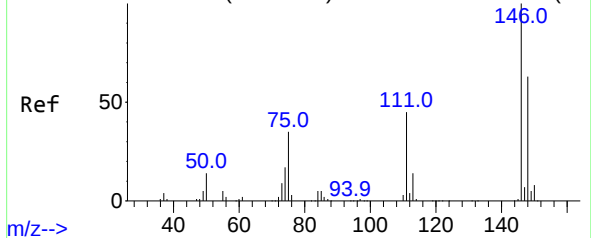
#13

1,4-Dichlorobenzene
Concen: 36.851 ng
RT: 6.934 min Scan# 824
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:	146	Resp:	390478
Ion Ratio	Lower	Upper	
146	100		
148	64.5	51.9	77.9
111	43.3	31.8	47.6

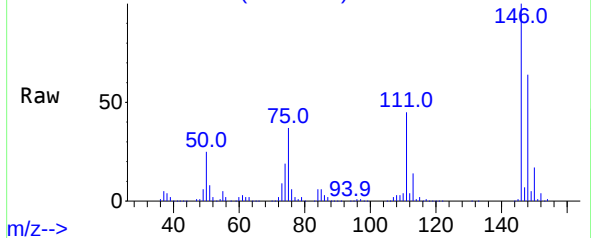


Abundance Scan 851 (7.092 min): BF125087.D\data.ms (-84



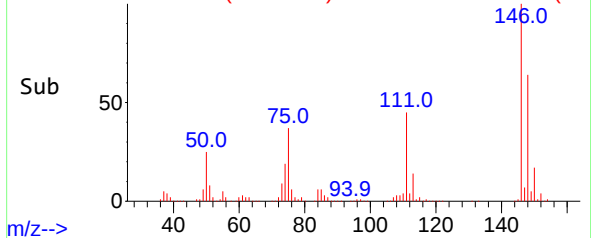
m/z-->

Abundance Scan 850 (7.086 min): BF125179.D\data.ms



m/z-->

Abundance Scan 850 (7.086 min): BF125179.D\data.ms (-79

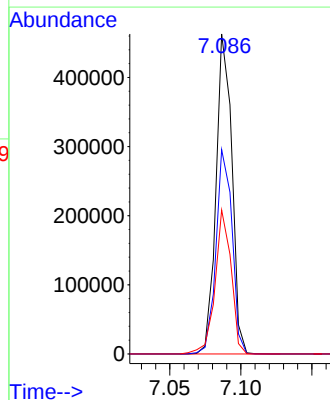


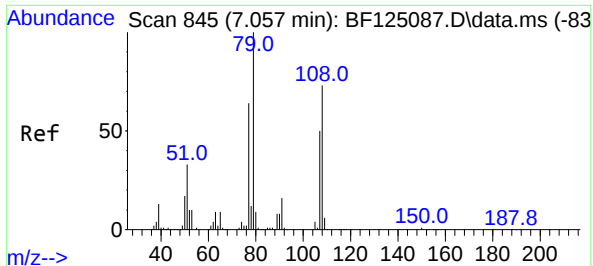
m/z-->

#14

1,2-Dichlorobenzene
Concen: 35.973 ng
RT: 7.086 min Scan# 850
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:	146	Resp:	358615
Ion Ratio	Lower	Upper	
146	100		
148	63.9	50.6	75.8
111	45.0	33.5	50.3





#15

Benzyl Alcohol

Concen: 33.897 ng

RT: 7.051 min Scan# 844

Delta R.T. 0.000 min

Lab File: BF125179.D

Acq: 24 Aug 2021 11:41

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

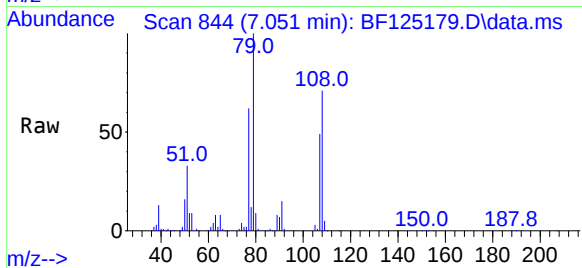
Tgt Ion: 79 Resp: 303641

Ion Ratio Lower Upper

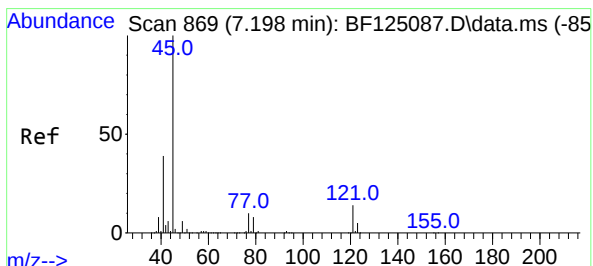
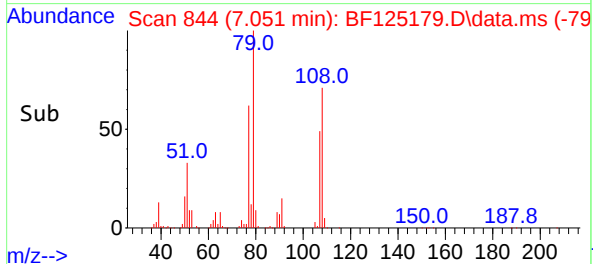
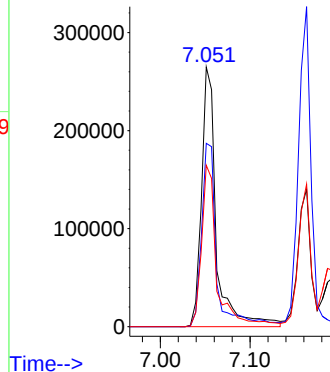
79 100

108 70.6 60.4 90.6

77 62.1 51.5 77.3



Abundance



#16

2,2'-oxybis(1-Chloropropane)

Concen: 34.447 ng

RT: 7.192 min Scan# 868

Delta R.T. 0.000 min

Lab File: BF125179.D

Acq: 24 Aug 2021 11:41

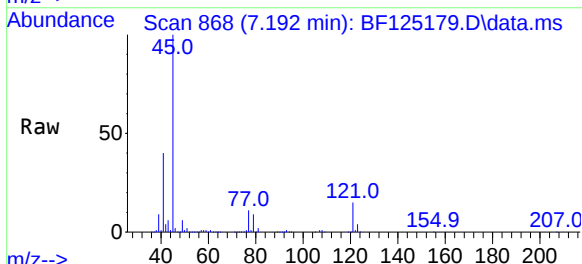
Tgt Ion: 45 Resp: 662894

Ion Ratio Lower Upper

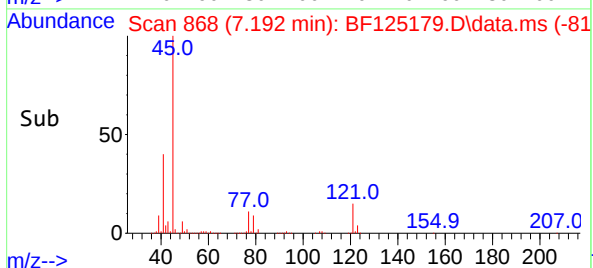
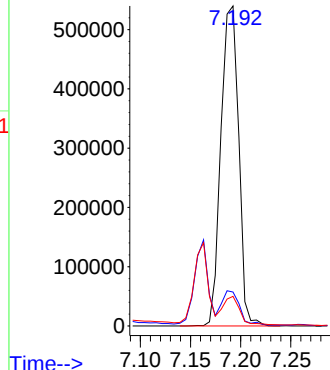
45 100

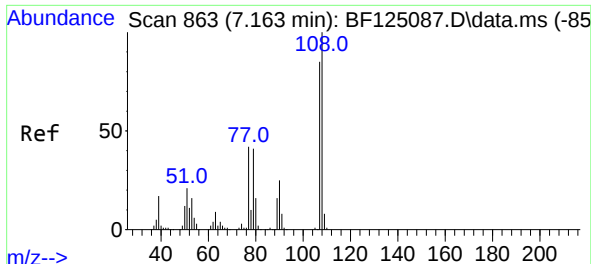
77 10.6 0.0 30.6

79 9.3 0.0 27.5



Abundance

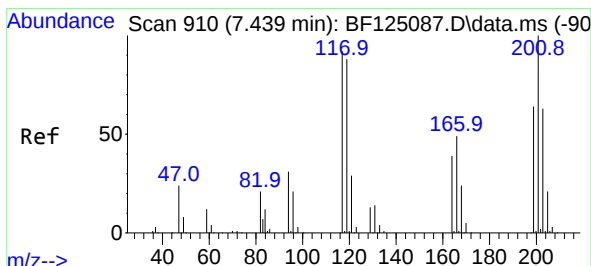
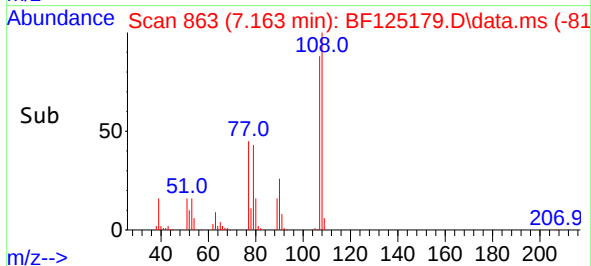
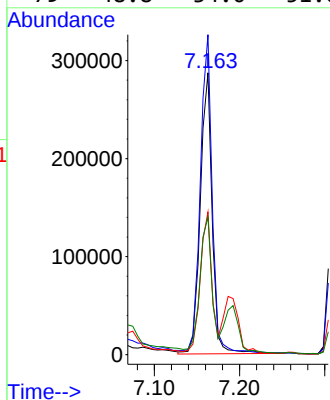
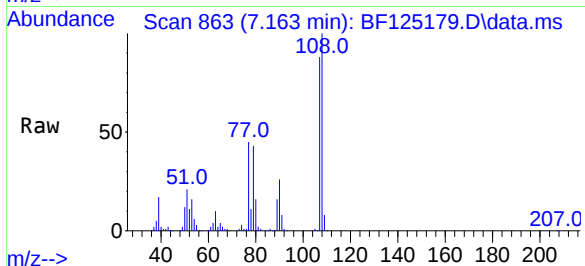




#17
2-Methylphenol
Concen: 36.076 ng
RT: 7.163 min Scan# 863
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

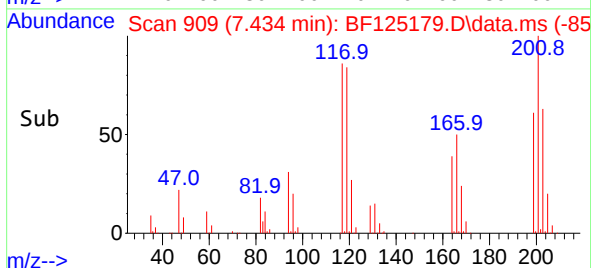
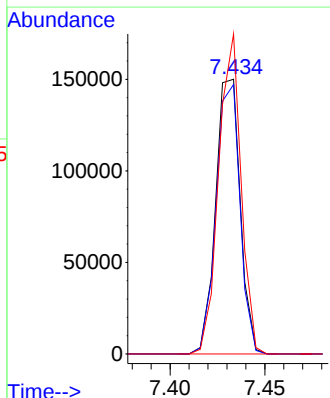
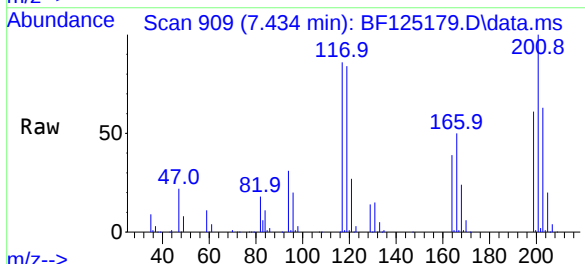
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

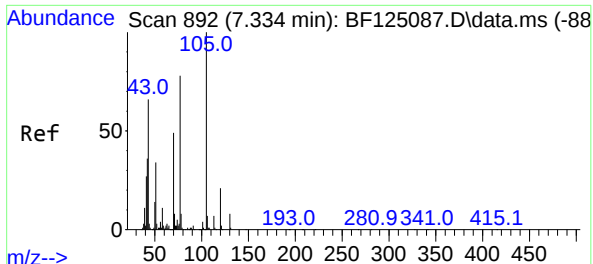
Tgt Ion:	107	Resp:	278108
Ion	Ratio	Lower	Upper
107	100		
108	113.5	90.6	135.8
77	50.5	35.7	53.5
79	48.8	34.0	51.0



#18
Hexachloroethane
Concen: 36.652 ng
RT: 7.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:	117	Resp:	135997
Ion	Ratio	Lower	Upper
117	100		
119	98.1	73.4	110.2
201	116.5	64.9	97.3#





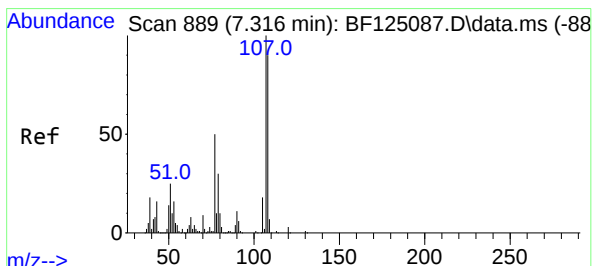
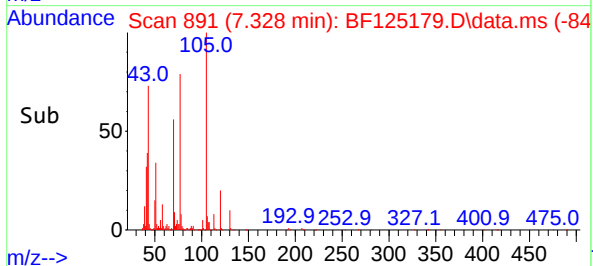
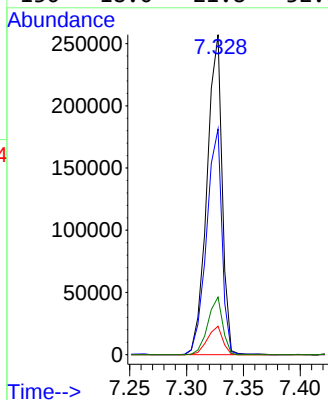
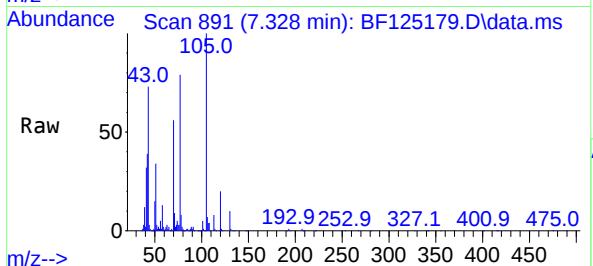
#19

n-Nitroso-di-n-propylamine
Concen: 34.031 ng
RT: 7.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 238145

Ion	Ratio	Lower	Upper
70	100		
42	70.5	72.2	108.2#
101	8.9	7.8	11.8
130	18.0	21.8	32.6#

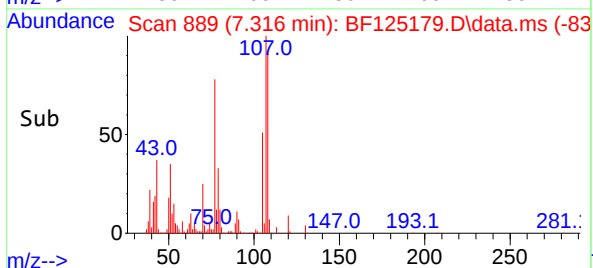
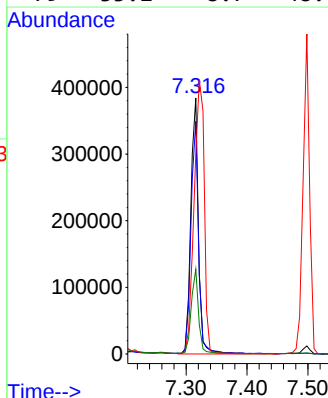
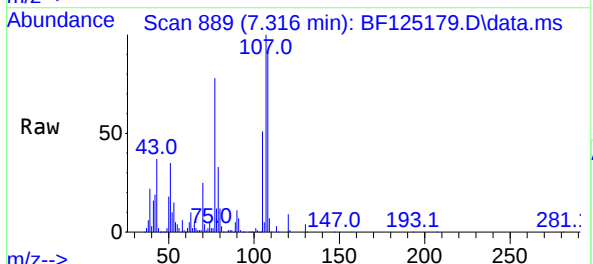


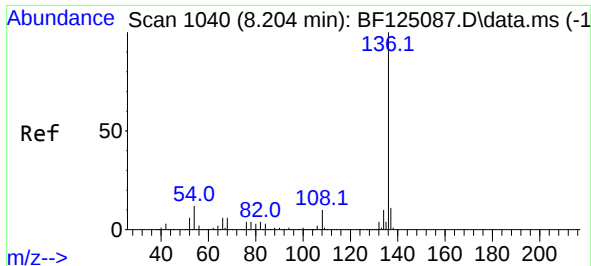
#20

3+4-Methylphenols
Concen: 35.041 ng
RT: 7.316 min Scan# 889
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion: 107 Resp: 339081

Ion	Ratio	Lower	Upper
107	100		
108	90.8	76.6	116.6
77	78.3	53.3	93.3
79	33.2	8.7	48.7



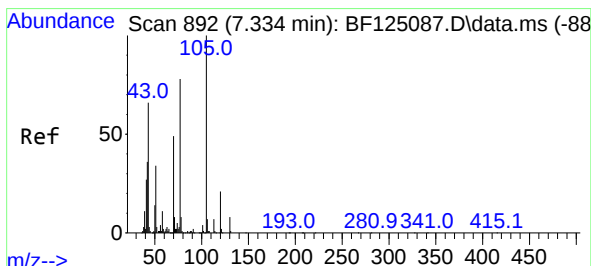
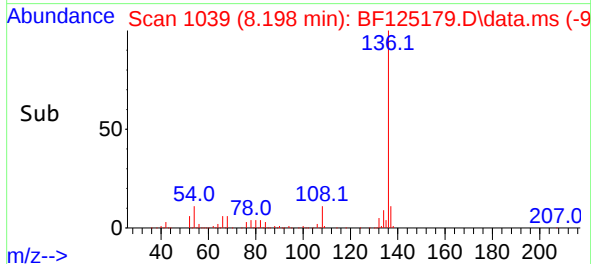
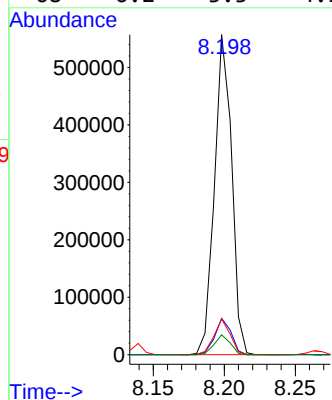
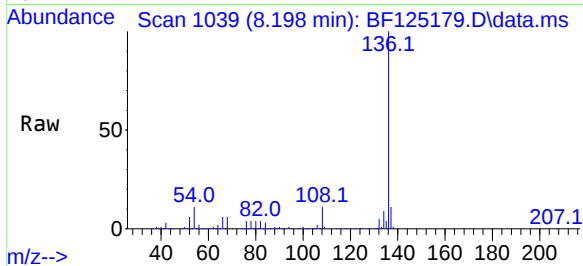


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.198 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 468553

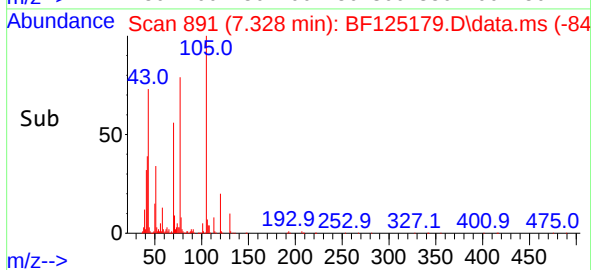
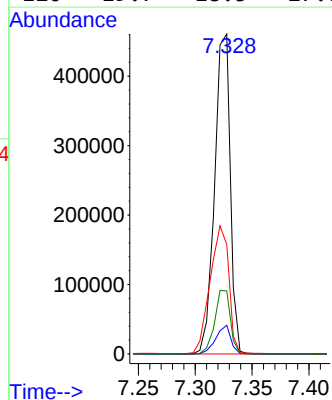
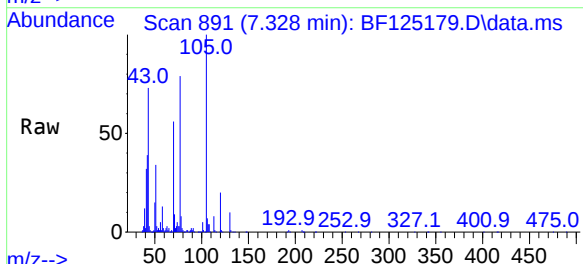
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.8	14.6
54	11.2	6.4	9.6#
68	6.2	3.3	4.9#

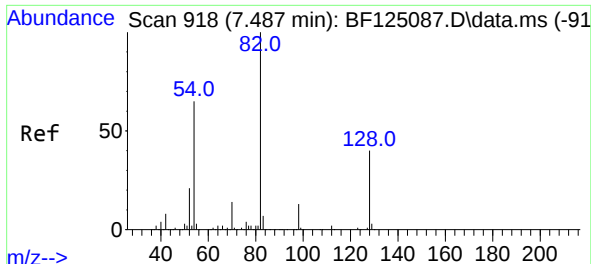


#22
Acetophenone
Concen: 36.719 ng
RT: 7.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:105 Resp: 442783

Ion	Ratio	Lower	Upper
105	100		
71	8.9	5.5	8.3#
51	34.2	26.0	39.0
120	19.7	18.5	27.7

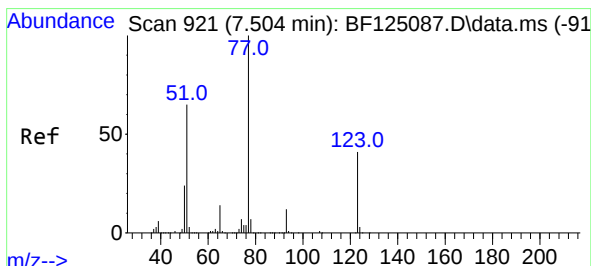
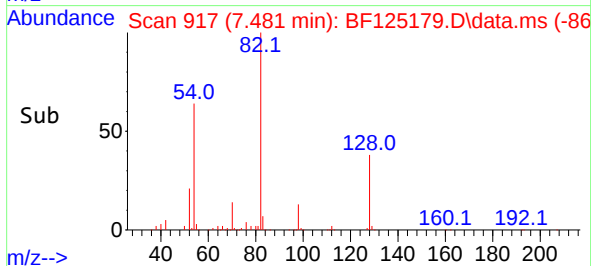
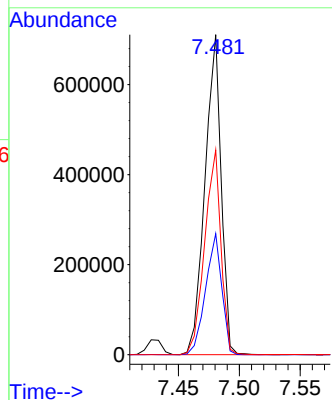
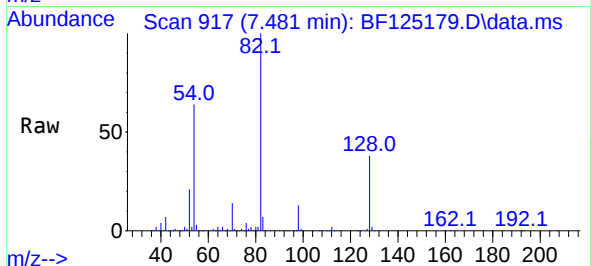




#23
Nitrobenzene-d5
Concen: 70.605 ng
RT: 7.481 min Scan# 917
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

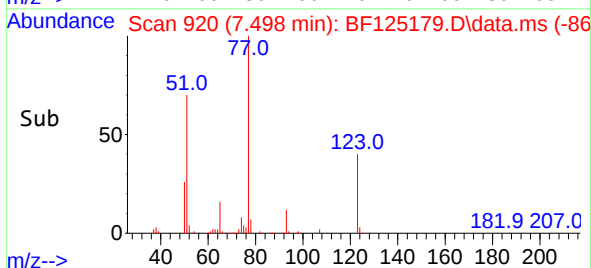
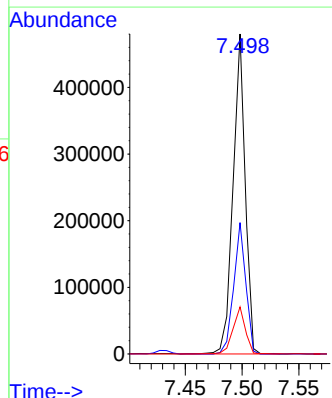
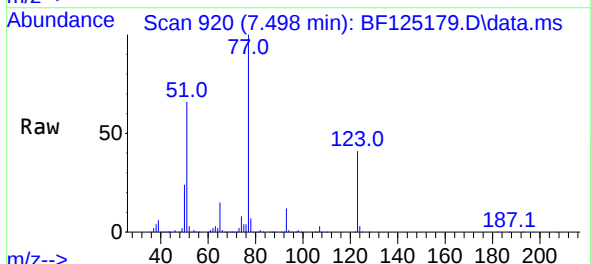
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

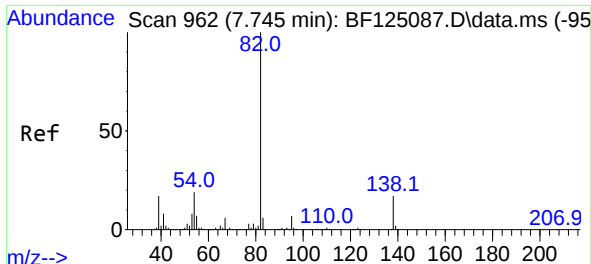
Tgt Ion: 82 Resp: 657127
Ion Ratio Lower Upper
82 100
128 37.8 40.6 60.8#
54 64.0 49.6 74.4



#24
Nitrobenzene
Concen: 35.274 ng
RT: 7.498 min Scan# 920
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion: 77 Resp: 357719
Ion Ratio Lower Upper
77 100
123 41.1 42.3 63.5#
65 14.7 12.4 18.6

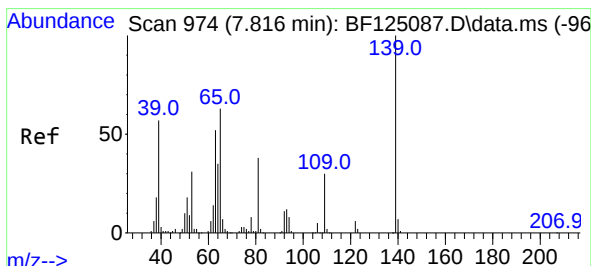
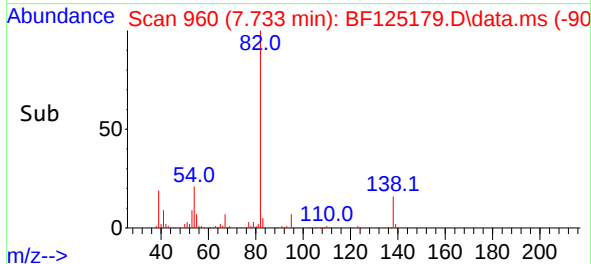
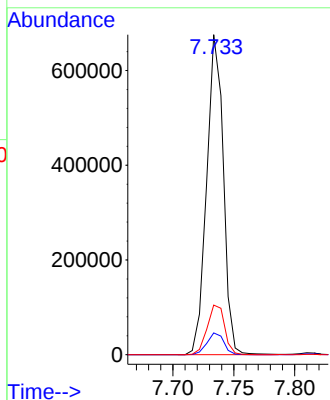
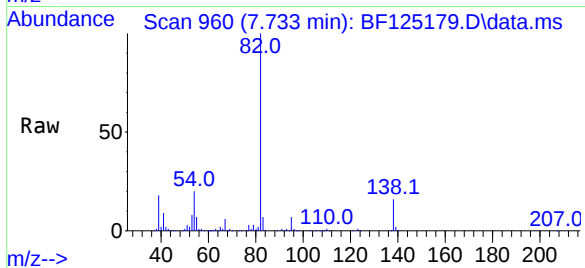




#25
Isophorone
Concen: 35.839 ng
RT: 7.733 min Scan# 960
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

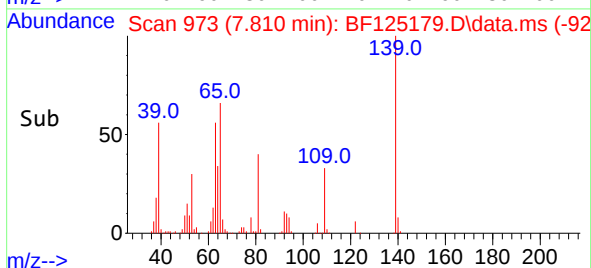
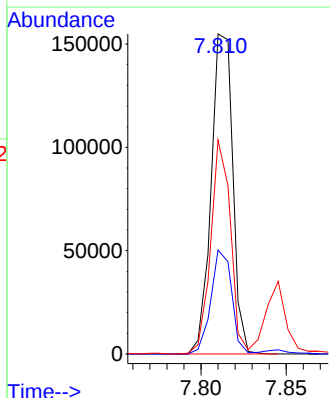
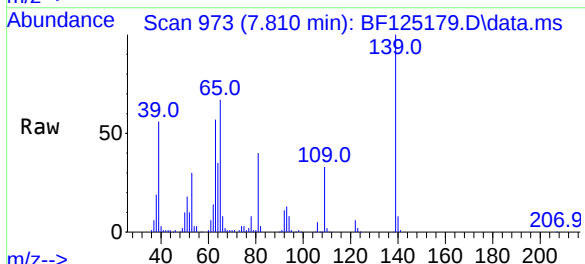
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

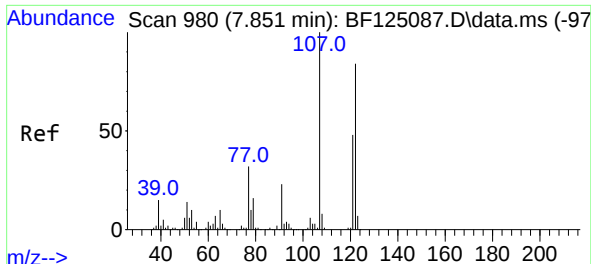
Tgt Ion: 82 Resp: 643470
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 15.5 18.4 27.6#



#26
2-Nitrophenol
Concen: 33.868 ng
RT: 7.810 min Scan# 973
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion: 139 Resp: 137145
Ion Ratio Lower Upper
139 100
109 32.5 26.0 39.0
65 66.8 31.0 46.4#

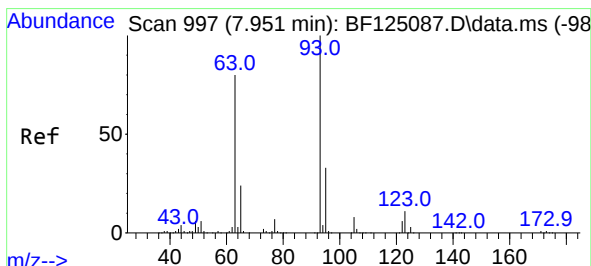
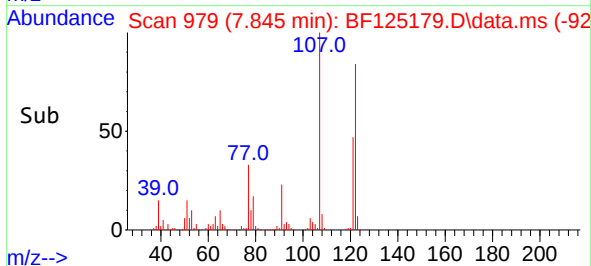
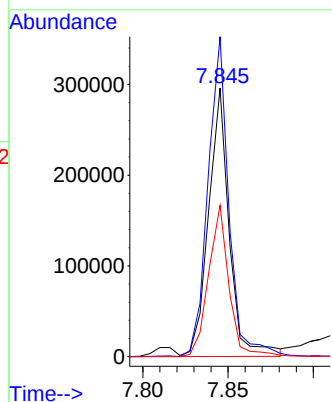
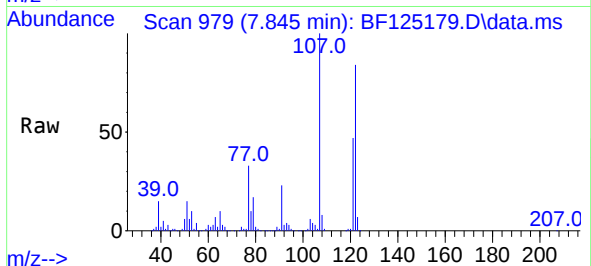




#27
2,4-Dimethylphenol
Concen: 35.216 ng
RT: 7.845 min Scan# 979
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

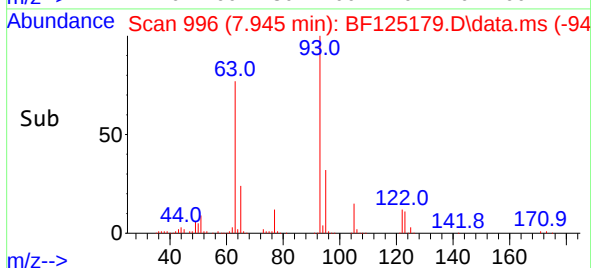
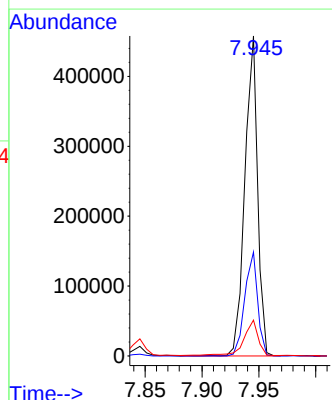
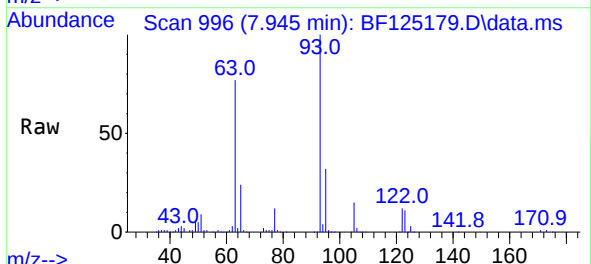
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

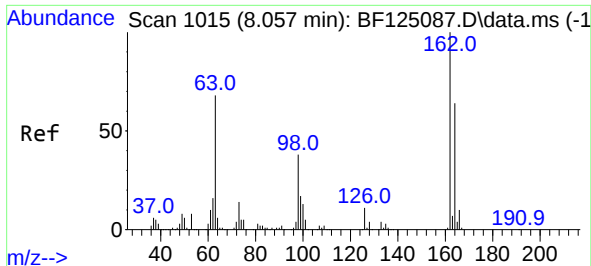
Tgt Ion:122 Resp: 249649
Ion Ratio Lower Upper
122 100
107 119.1 85.0 127.6
121 56.4 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 35.907 ng
RT: 7.945 min Scan# 996
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion: 93 Resp: 356955
Ion Ratio Lower Upper
93 100
95 32.5 26.1 39.1
123 11.2 11.7 17.5#

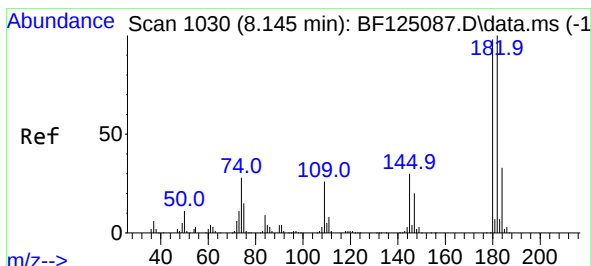
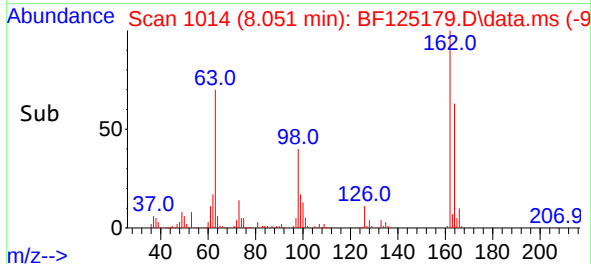
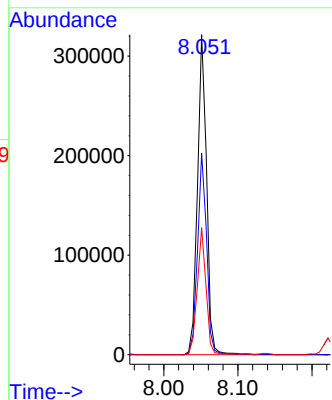
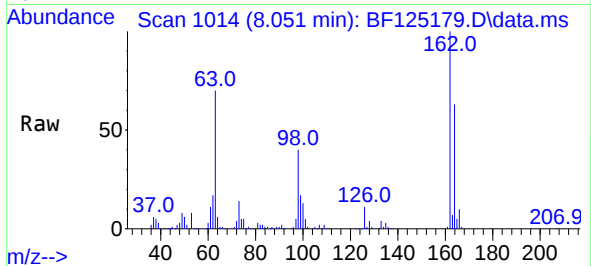




#29
2,4-Dichlorophenol
Concen: 37.973 ng
RT: 8.051 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

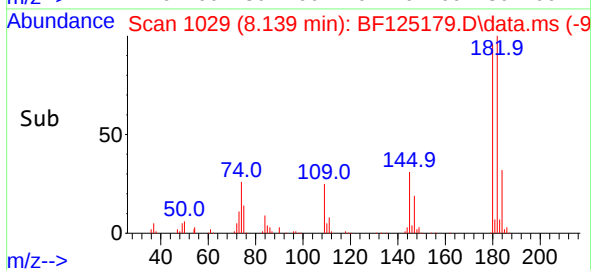
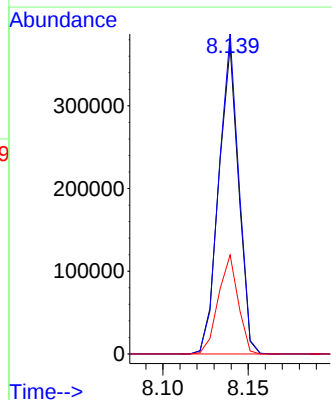
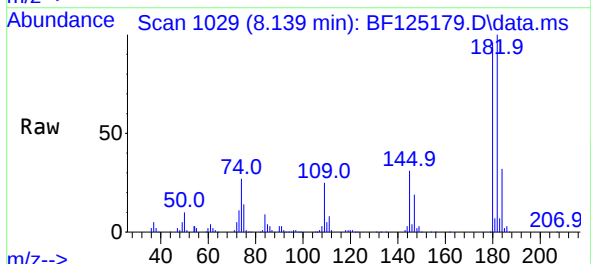
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

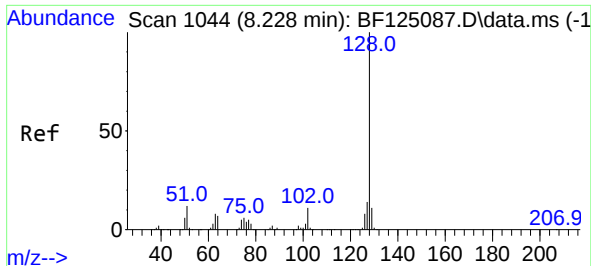
Tgt Ion:162 Resp: 274540
Ion Ratio Lower Upper
162 100
164 63.0 44.5 84.5
98 39.7 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 38.477 ng
RT: 8.139 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:180 Resp: 303352
Ion Ratio Lower Upper
180 100
182 104.0 76.8 115.2
145 32.2 26.7 40.1

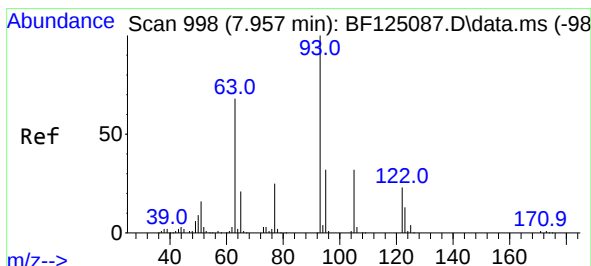
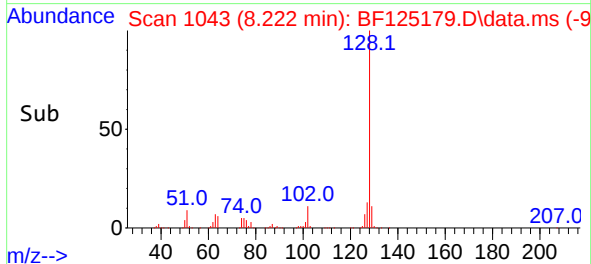
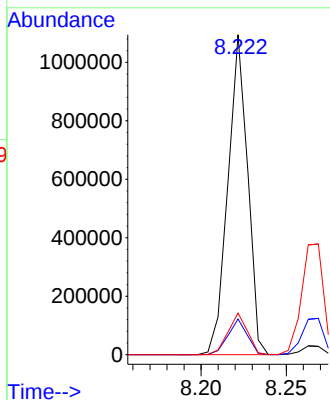
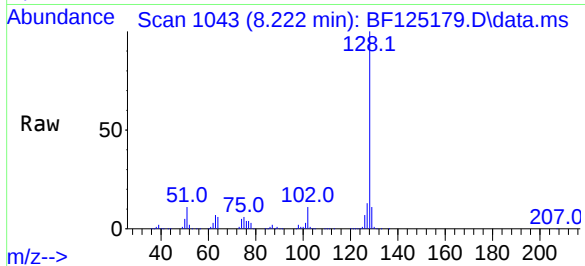




#31
Naphthalene
Concen: 36.754 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

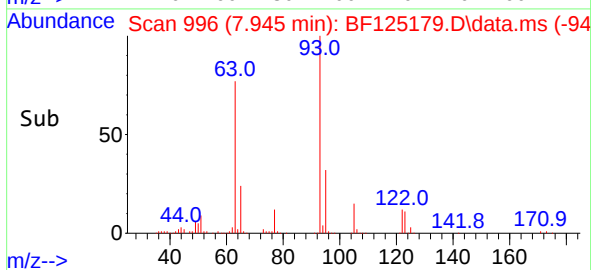
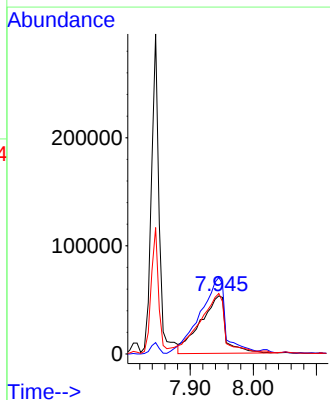
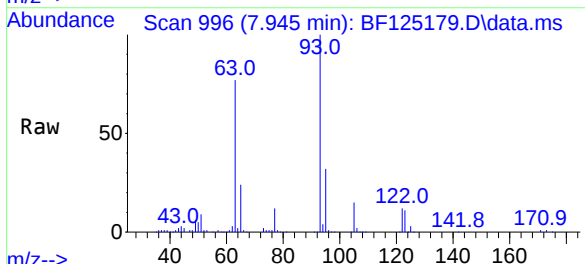
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

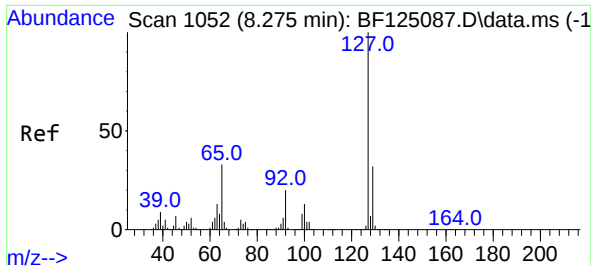
Tgt Ion:128 Resp: 881967
Ion Ratio Lower Upper
128 100
129 11.2 9.4 14.0
127 13.0 10.9 16.3



#32
Benzoic acid
Concen: 31.114 ng
RT: 7.945 min Scan# 996
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:122 Resp: 149710
Ion Ratio Lower Upper
122 100
105 131.5 97.6 137.6
77 104.1 59.6 99.6#



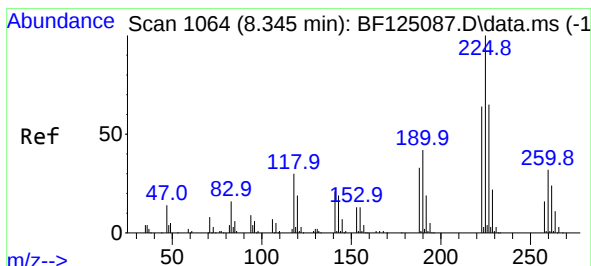
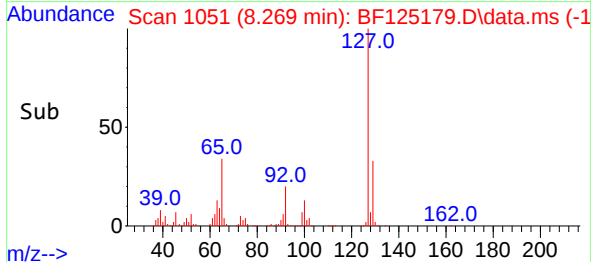
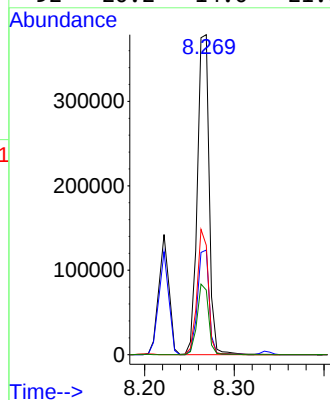
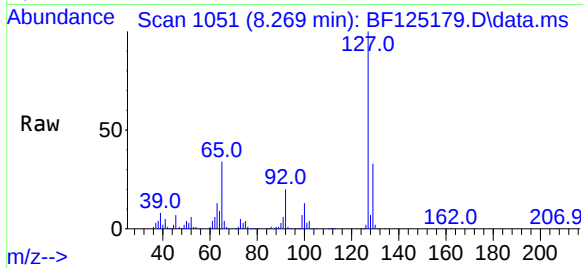


#33
4-Chloroaniline
Concen: 36.628 ng
RT: 8.269 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 346497

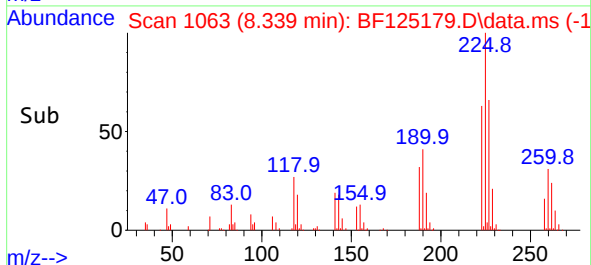
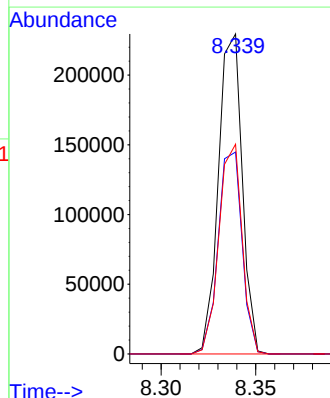
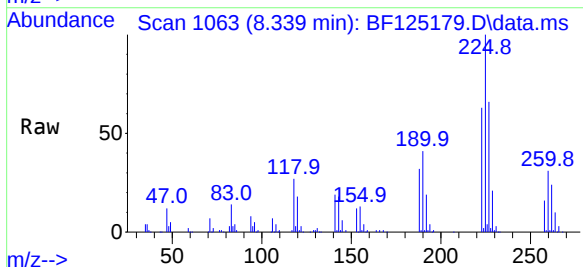
Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.7	38.5
65	34.2	21.2	31.8#
92	20.2	14.0	21.0

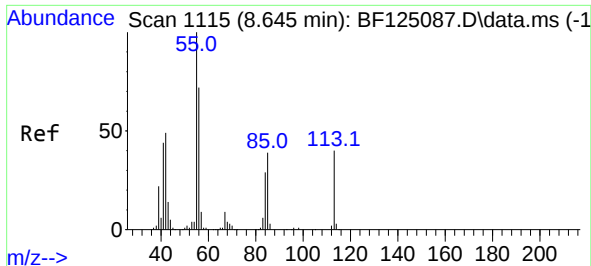


#34
Hexachlorobutadiene
Concen: 39.969 ng
RT: 8.339 min Scan# 1063
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:225 Resp: 200926

Ion	Ratio	Lower	Upper
225	100		
223	63.1	50.6	76.0
227	65.5	50.6	75.8

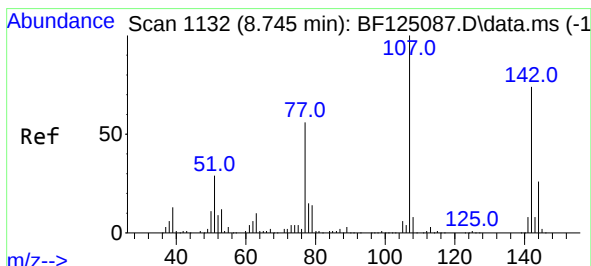
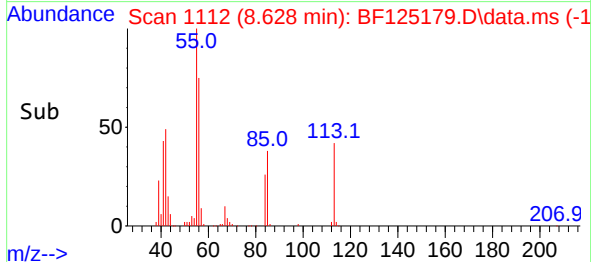
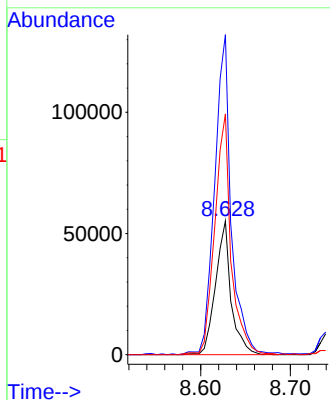
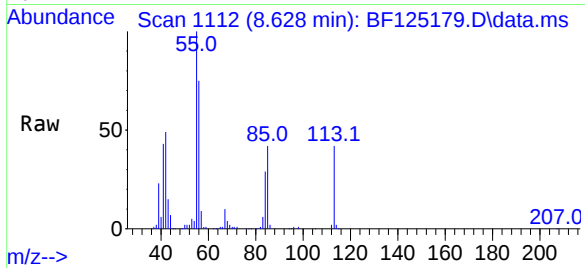




#35
Caprolactam
Concen: 35.463 ng
RT: 8.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

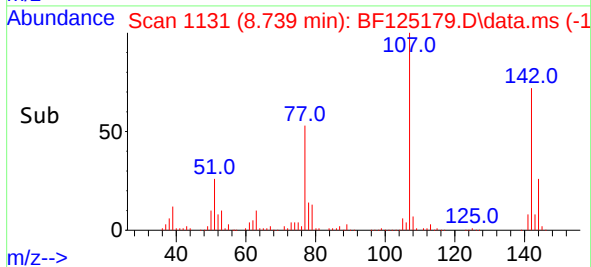
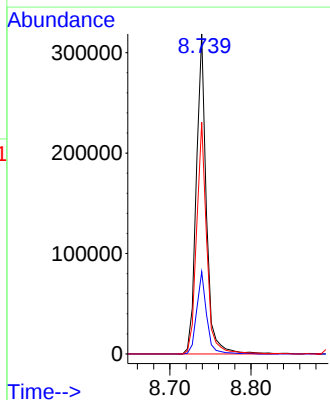
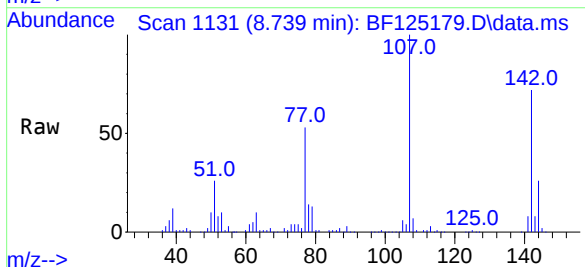
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

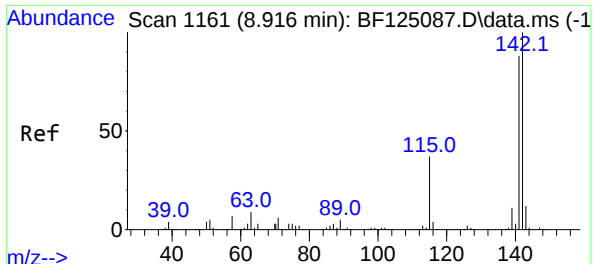
Tgt Ion:113 Resp: 66409
Ion Ratio Lower Upper
113 100
55 239.3 154.1 194.1#
56 180.1 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 37.420 ng
RT: 8.739 min Scan# 1131
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:107 Resp: 276184
Ion Ratio Lower Upper
107 100
144 25.7 21.9 32.9
142 72.4 67.1 100.7

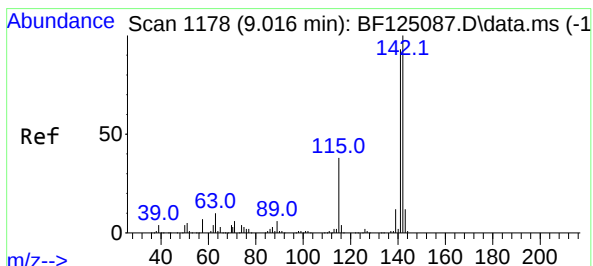
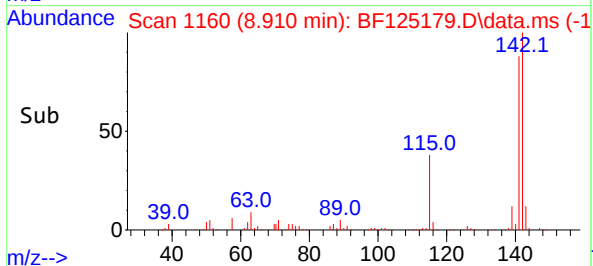
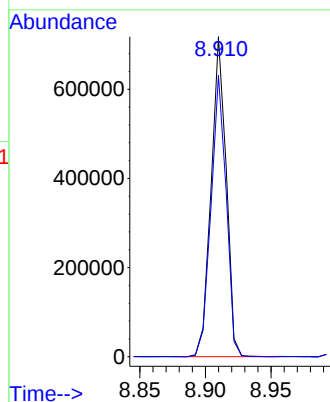
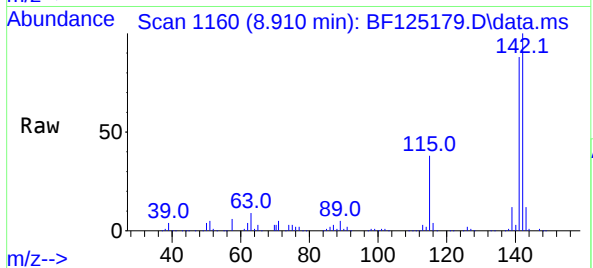




#37
2-Methylnaphthalene
Concen: 36.169 ng
RT: 8.910 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

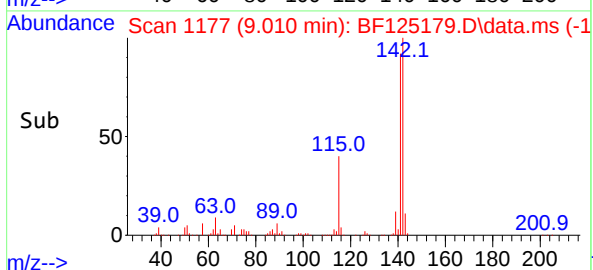
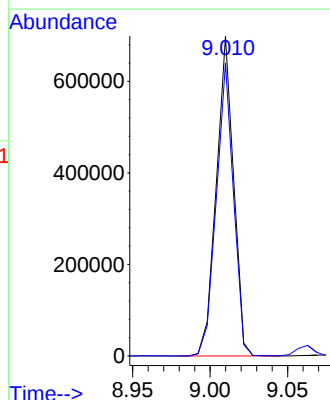
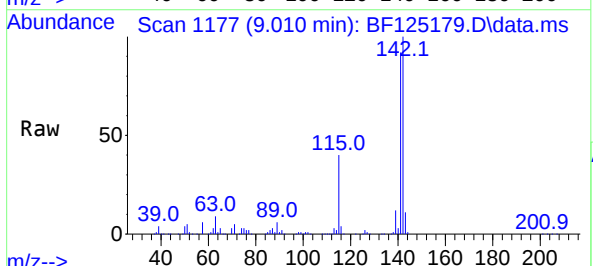
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

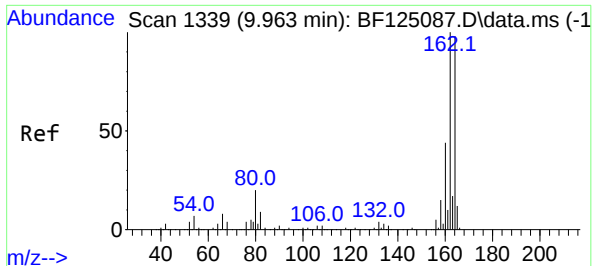
Tgt Ion:142 Resp: 573531
Ion Ratio Lower Upper
142 100
141 87.9 71.2 106.8



#38
1-Methylnaphthalene
Concen: 36.691 ng
RT: 9.010 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:142 Resp: 543305
Ion Ratio Lower Upper
142 100
141 91.6 76.0 114.0

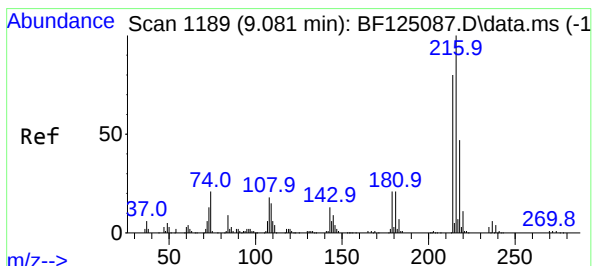
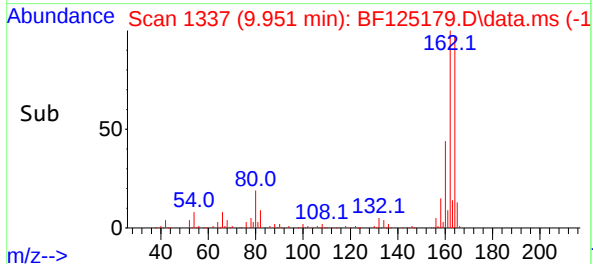
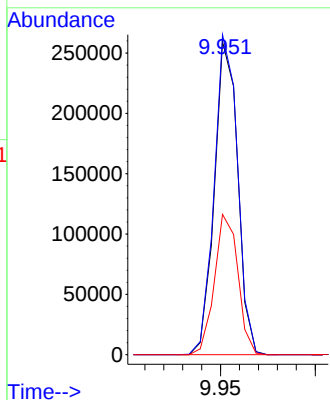
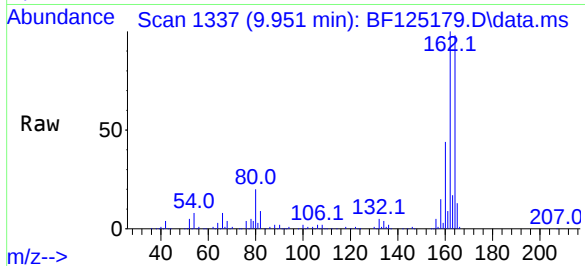




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.951 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

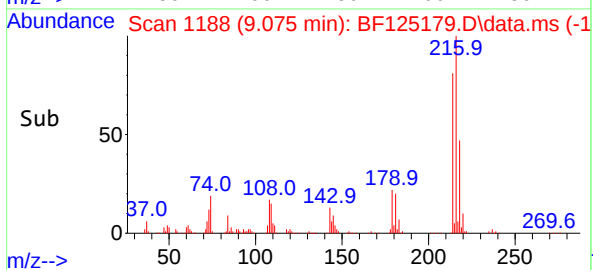
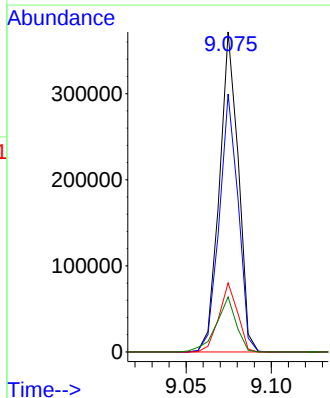
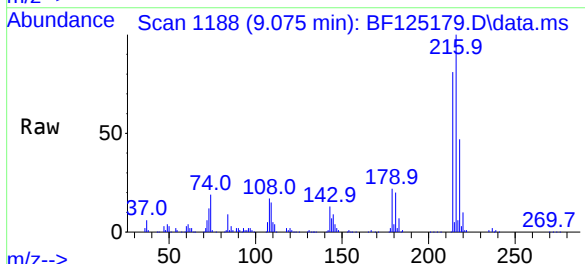
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

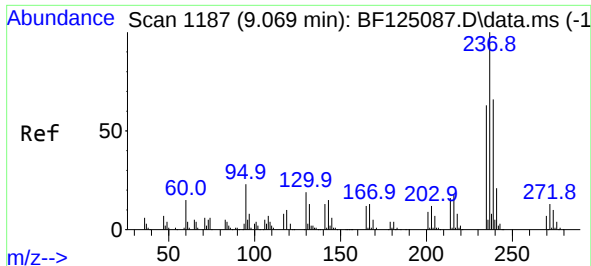
Tgt Ion:164 Resp: 221694
Ion Ratio Lower Upper
164 100
162 102.2 81.3 121.9
160 44.8 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.627 ng
RT: 9.075 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:216 Resp: 287023
Ion Ratio Lower Upper
216 100
214 80.1 64.9 97.3
179 21.2 17.4 26.2
108 18.1 16.5 24.7

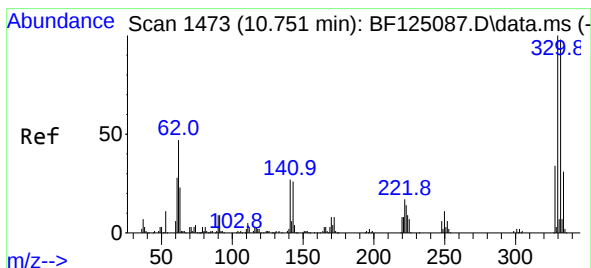
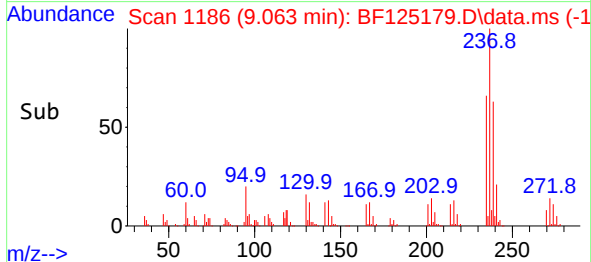
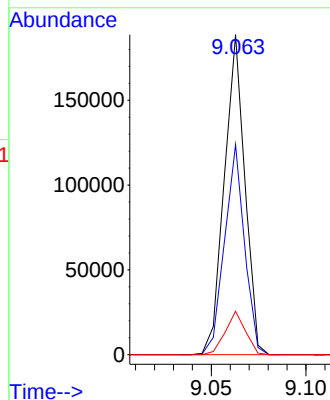
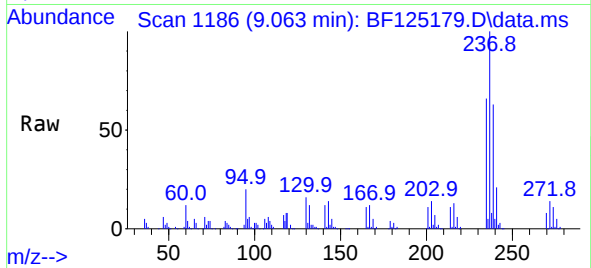




#41
Hexachlorocyclopentadiene
Concen: 37.433 ng
RT: 9.063 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

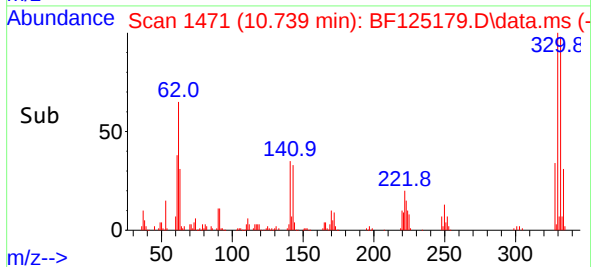
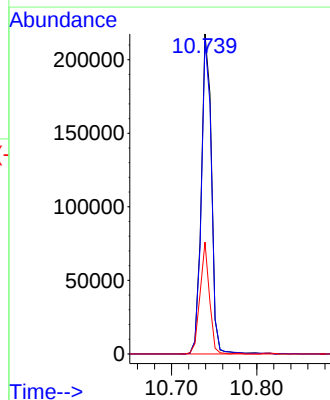
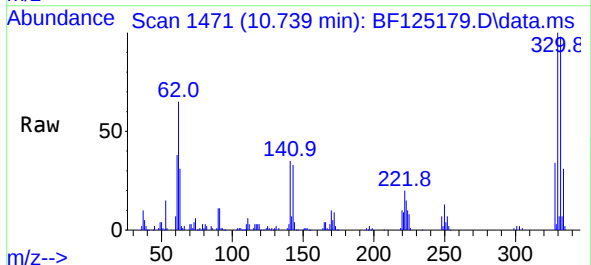
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

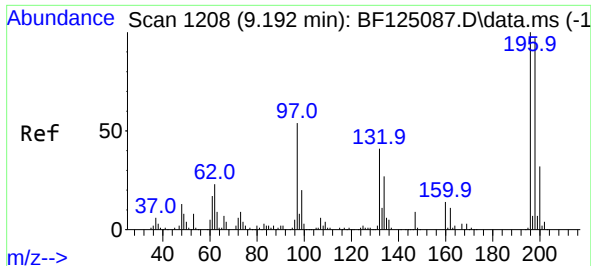
Tgt Ion:237 Resp: 142450
Ion Ratio Lower Upper
237 100
235 65.6 44.7 84.7
272 13.6 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 81.856 ng
RT: 10.739 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:330 Resp: 181146
Ion Ratio Lower Upper
330 100
332 96.9 76.2 114.4
141 32.1 44.6 66.8#

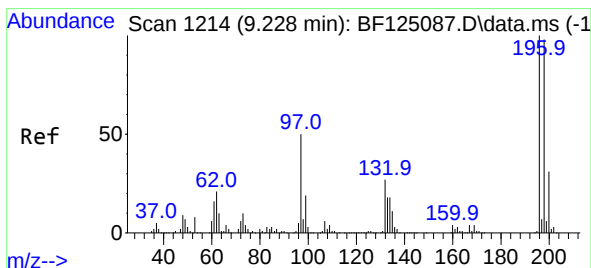
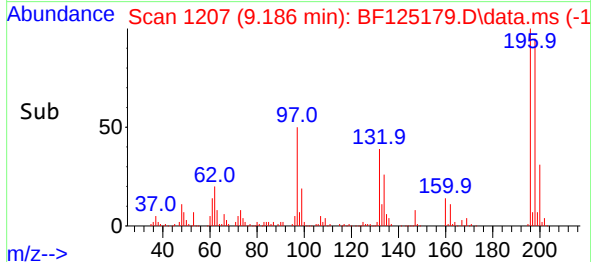
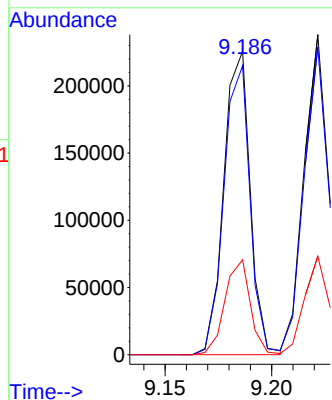
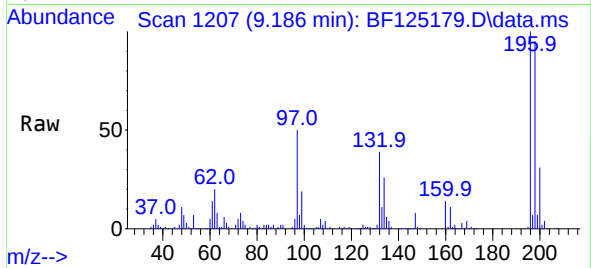




#43
2,4,6-Trichlorophenol
Concen: 38.079 ng
RT: 9.186 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

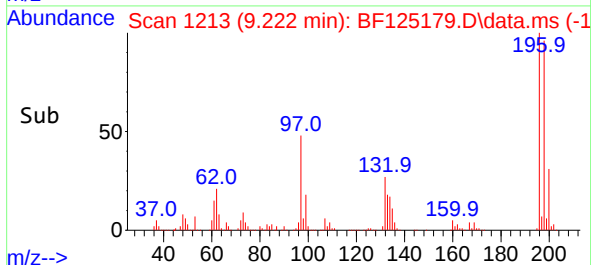
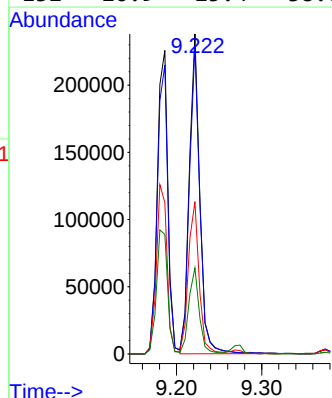
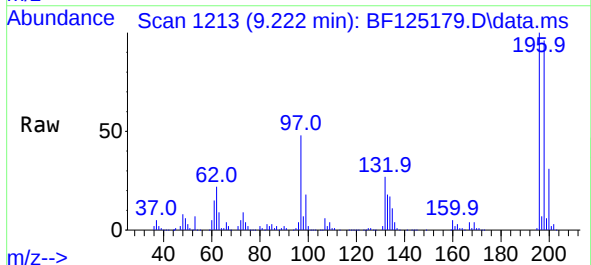
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

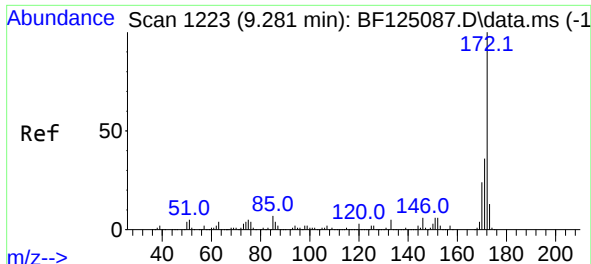
Tgt Ion:196 Resp: 194203
Ion Ratio Lower Upper
196 100
198 95.2 74.9 112.3
200 31.2 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 38.092 ng
RT: 9.222 min Scan# 1213
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:196 Resp: 204387
Ion Ratio Lower Upper
196 100
198 96.2 80.2 120.2
97 47.6 44.0 66.0
132 26.9 25.4 38.0

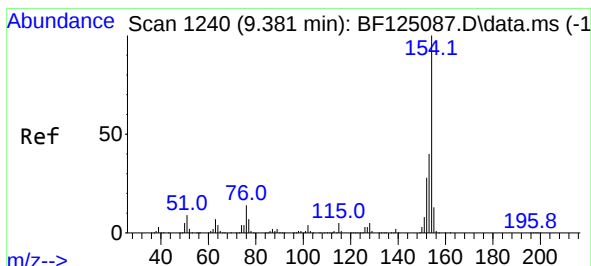
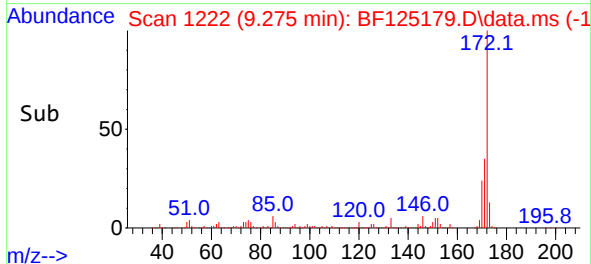
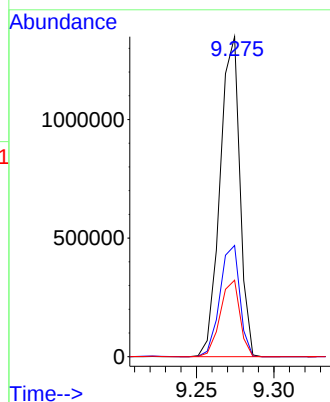
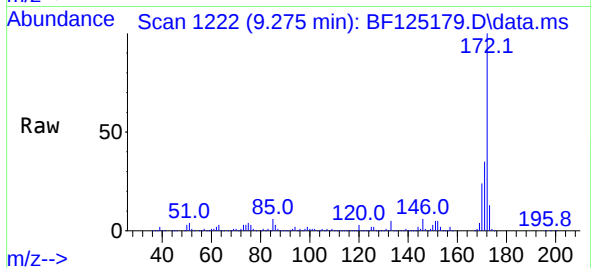




#45
2-Fluorobiphenyl
Concen: 75.262 ng
RT: 9.275 min Scan# 1222
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

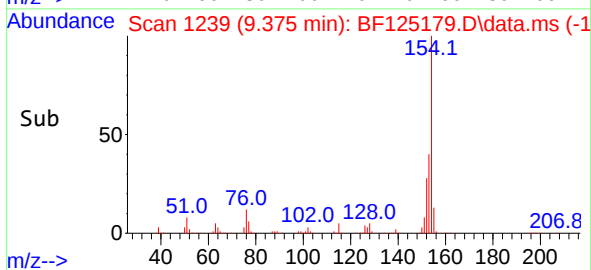
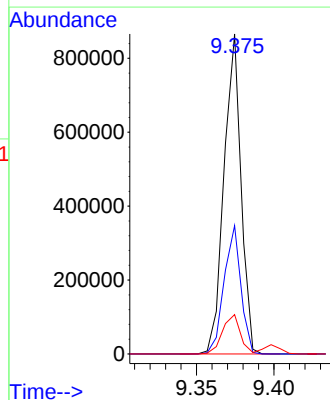
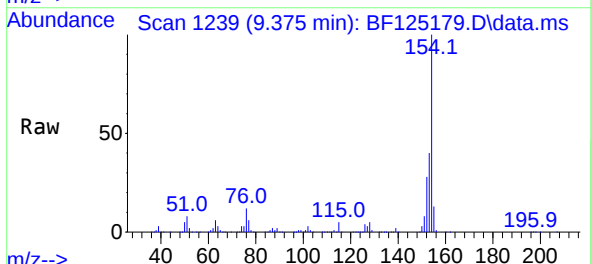
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

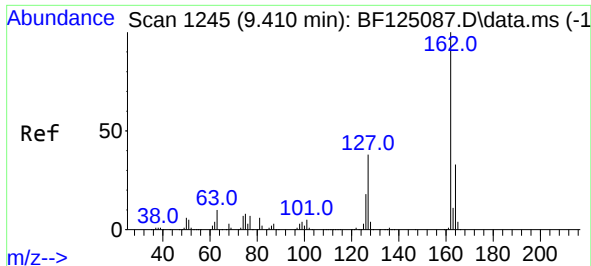
Tgt Ion:172 Resp: 1197150
Ion Ratio Lower Upper
172 100
171 34.8 26.5 39.7
170 23.9 18.8 28.2



#46
1,1'-Biphenyl
Concen: 37.008 ng
RT: 9.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:154 Resp: 661451
Ion Ratio Lower Upper
154 100
153 40.1 20.0 60.0
76 12.3 0.0 30.3

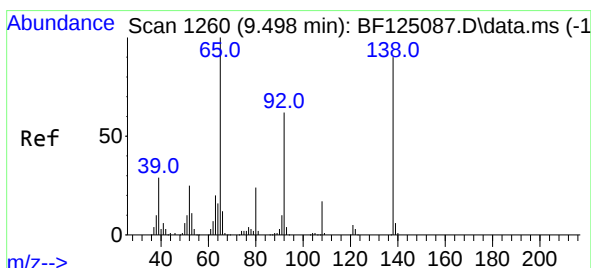
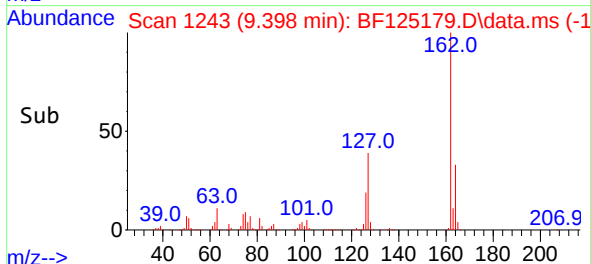
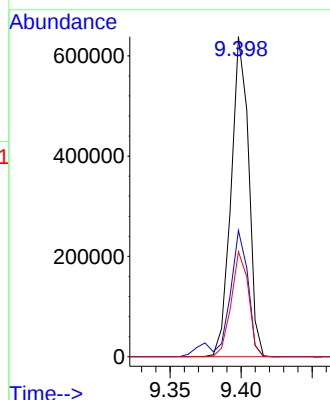
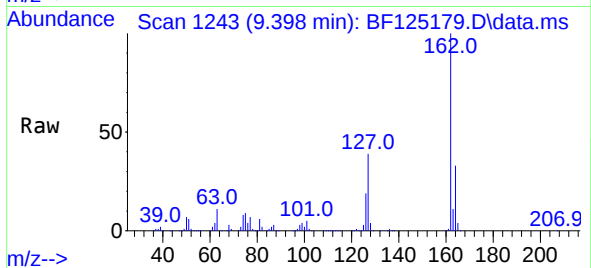




#47
2-Chloronaphthalene
Concen: 37.703 ng
RT: 9.398 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

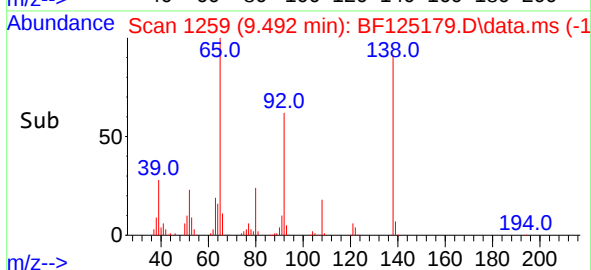
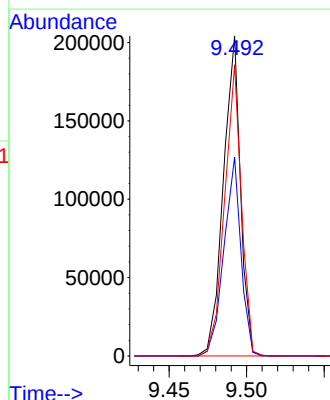
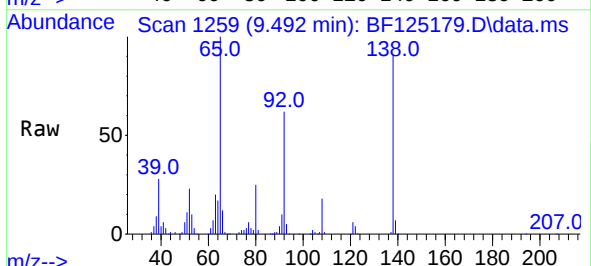
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

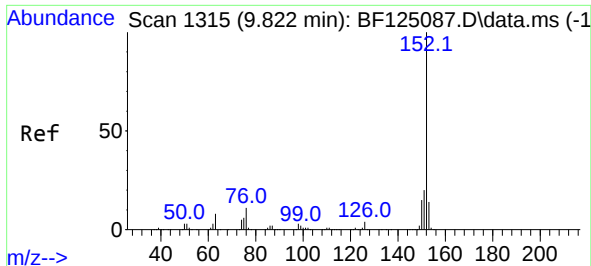
Tgt Ion:162 Resp: 547608
Ion Ratio Lower Upper
162 100
127 39.5 33.0 49.4
164 32.8 25.8 38.8



#48
2-Nitroaniline
Concen: 34.771 ng
RT: 9.492 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion: 65 Resp: 156550
Ion Ratio Lower Upper
65 100
92 62.1 55.5 83.3
138 91.0 93.5 140.3#





#49

Acenaphthylene

Concen: 37.062 ng

RT: 9.816 min Scan# 1314

Delta R.T. 0.000 min

Lab File: BF125179.D

Acq: 24 Aug 2021 11:41

Instrument :

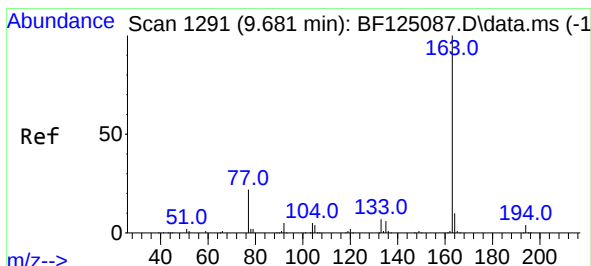
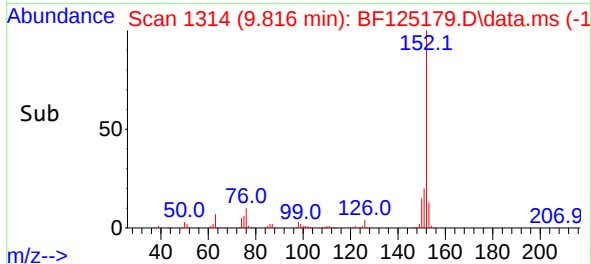
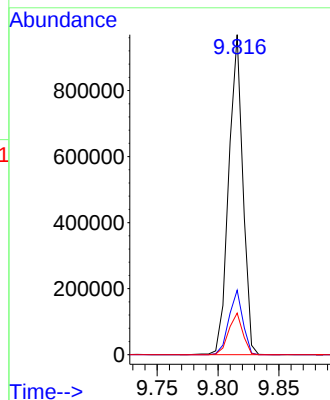
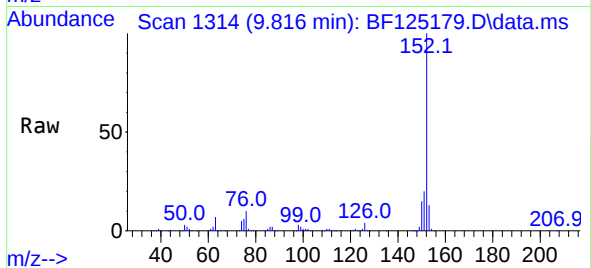
BNA_F

ClientSampleId :

SSTDCCC040

Tgt Ion:152 Resp: 784403

Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.7	23.5
153	13.0	9.8	14.8



#50

Dimethylphthalate

Concen: 37.767 ng

RT: 9.669 min Scan# 1289

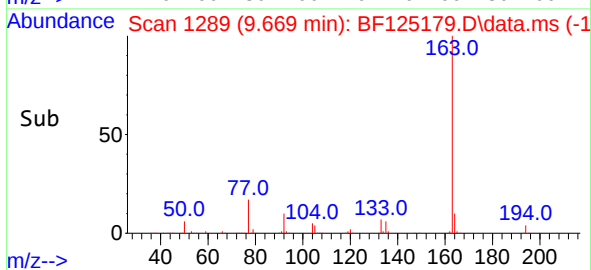
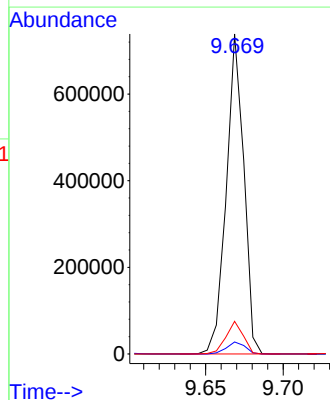
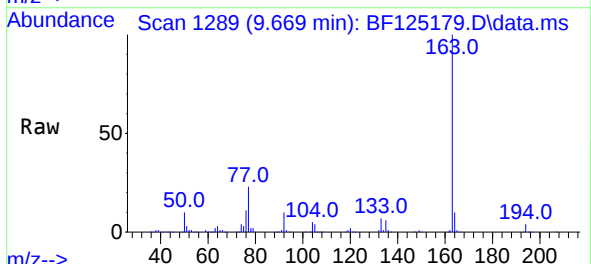
Delta R.T. 0.000 min

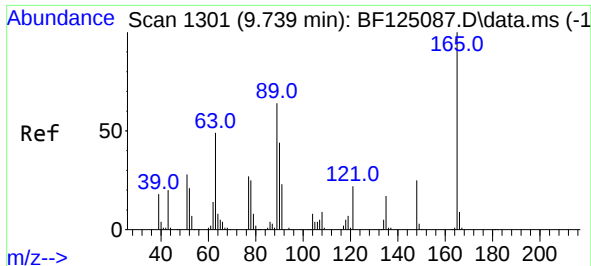
Lab File: BF125179.D

Acq: 24 Aug 2021 11:41

Tgt Ion:163 Resp: 580230

Ion	Ratio	Lower	Upper
163	100		
194	3.7	2.6	3.8
164	10.2	7.4	11.0

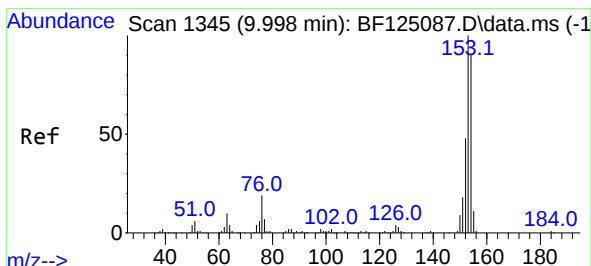
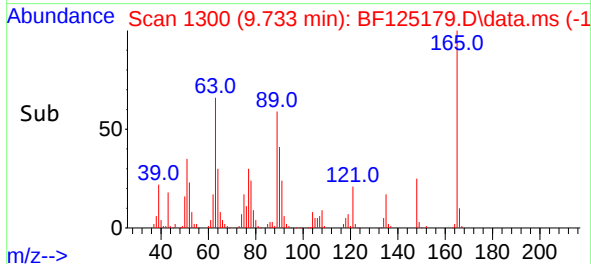
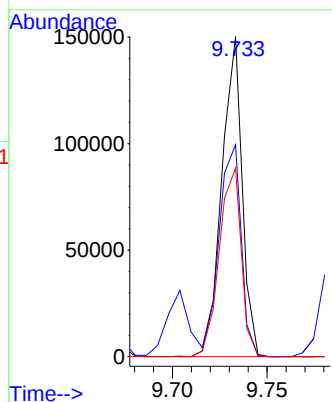
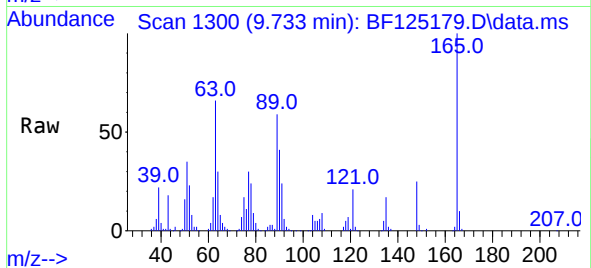




#51
2,6-Dinitrotoluene
Concen: 33.699 ng
RT: 9.733 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

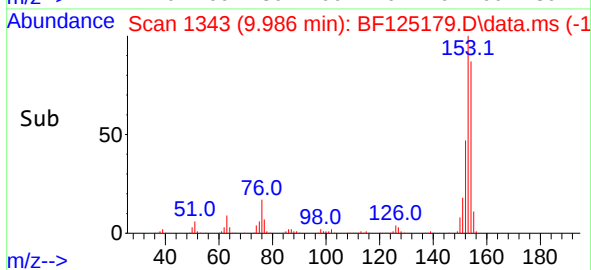
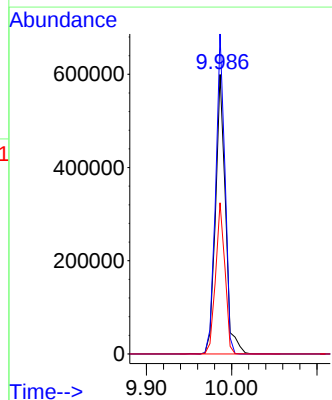
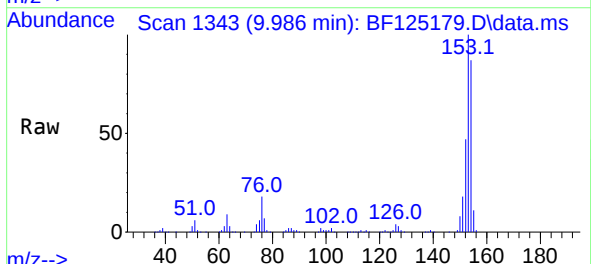
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

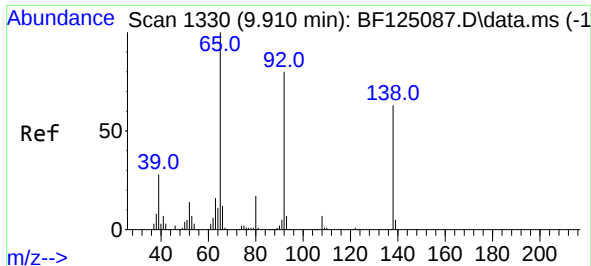
Tgt Ion:165 Resp: 112262
Ion Ratio Lower Upper
165 100
63 66.2 42.6 63.8#
89 58.9 40.6 60.8



#52
Acenaphthene
Concen: 37.112 ng
RT: 9.986 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:154 Resp: 486927
Ion Ratio Lower Upper
154 100
153 114.5 89.4 134.2
152 54.1 40.5 60.7

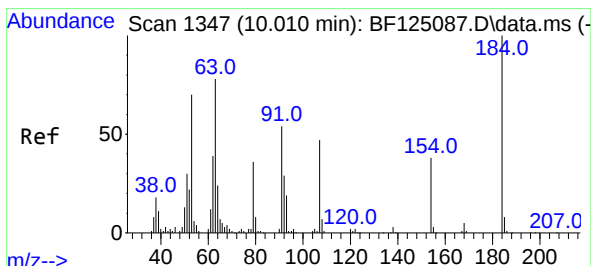
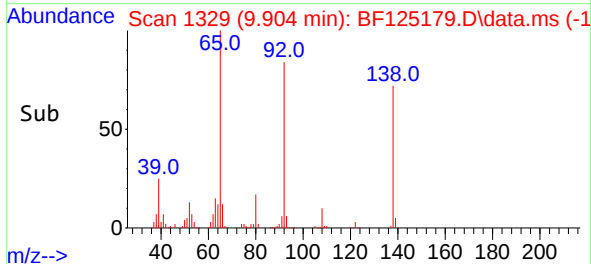
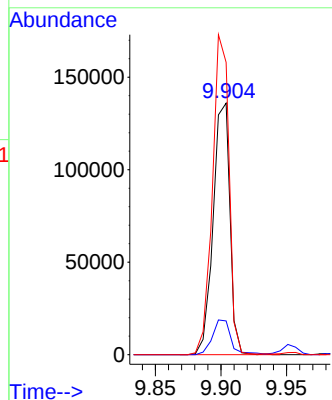
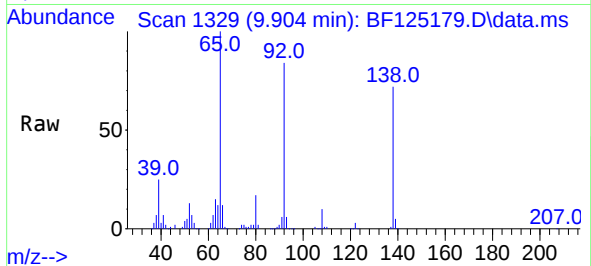




#53
3-Nitroaniline
Concen: 33.710 ng
RT: 9.904 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

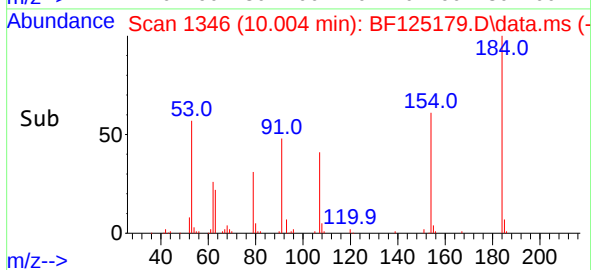
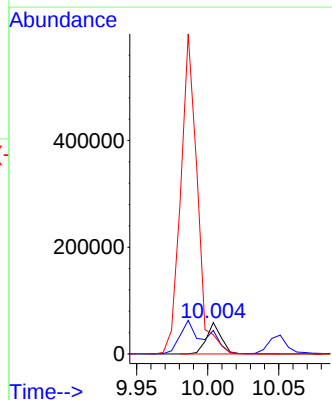
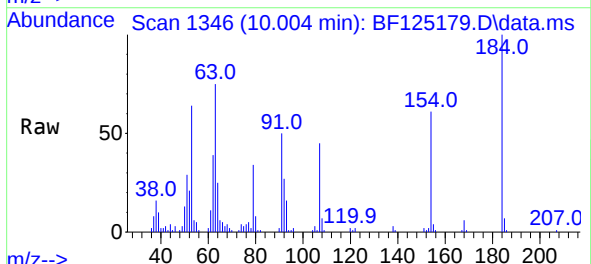
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

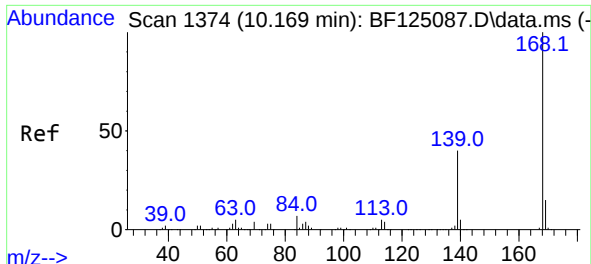
Tgt Ion:138 Resp: 121104
Ion Ratio Lower Upper
138 100
108 13.4 9.3 13.9
92 116.2 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 32.564 ng
RT: 10.004 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:184 Resp: 42850
Ion Ratio Lower Upper
184 100
63 75.0 59.3 88.9
154 61.2 68.6 102.8#

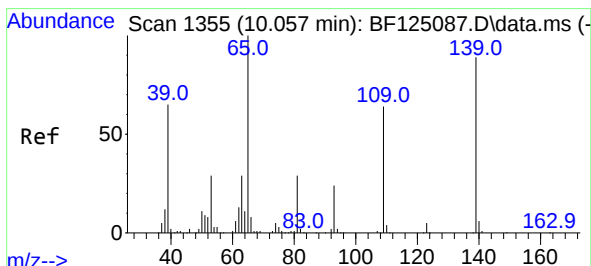
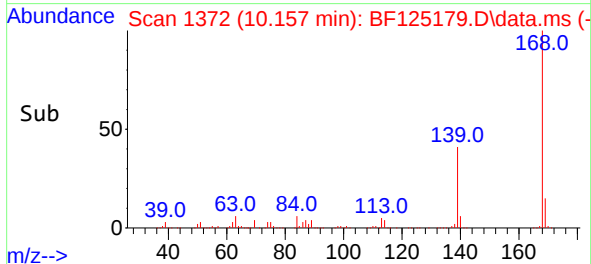
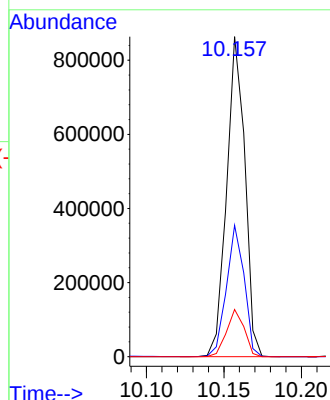
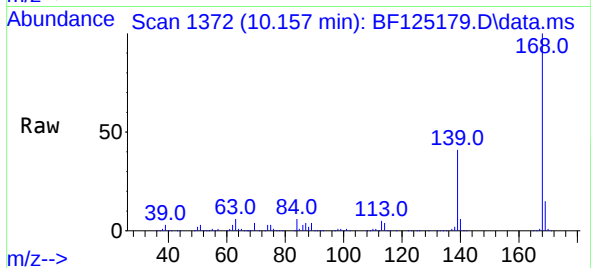




#55
Dibenzenofuran
Concen: 37.330 ng
RT: 10.157 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

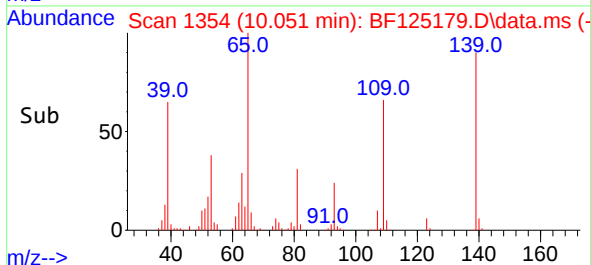
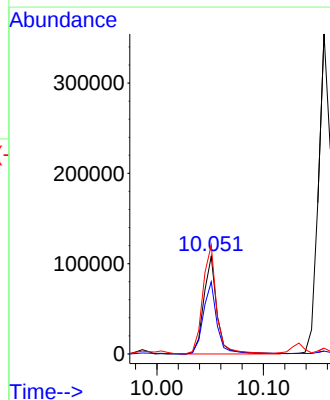
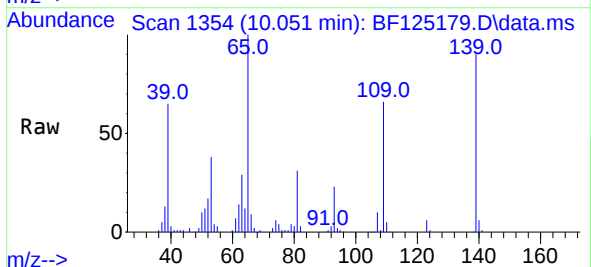
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

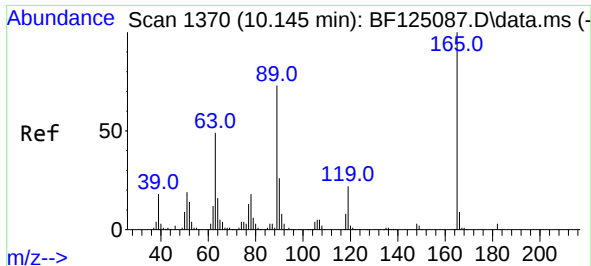
Tgt Ion:168 Resp: 704888
Ion Ratio Lower Upper
168 100
139 41.0 32.7 49.1
169 14.8 11.2 16.8



#56
4-Nitrophenol
Concen: 32.811 ng
RT: 10.051 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:139 Resp: 93343
Ion Ratio Lower Upper
139 100
109 73.9 60.4 100.4
65 111.7 58.4 98.4#

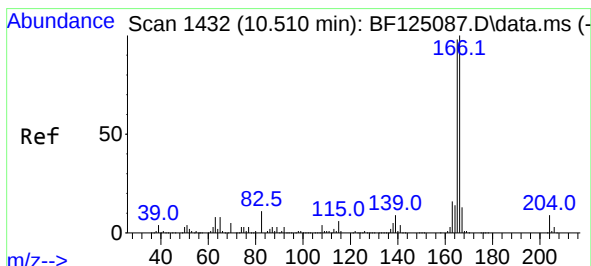
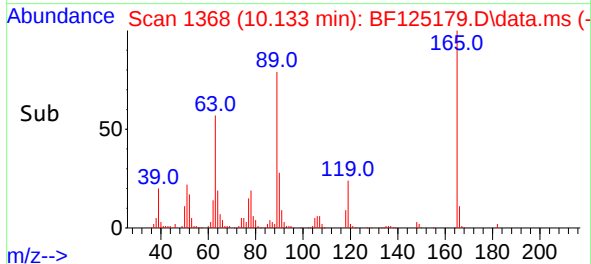
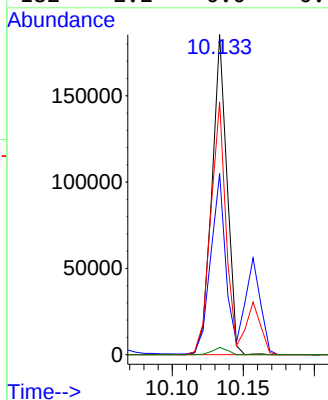
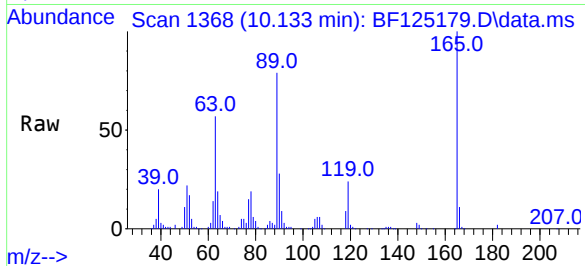




#57
2,4-Dinitrotoluene
Concen: 34.138 ng
RT: 10.133 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

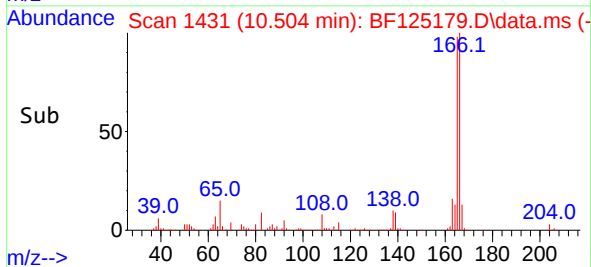
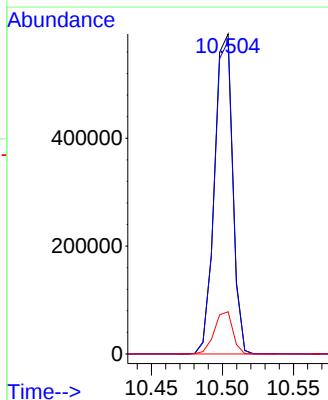
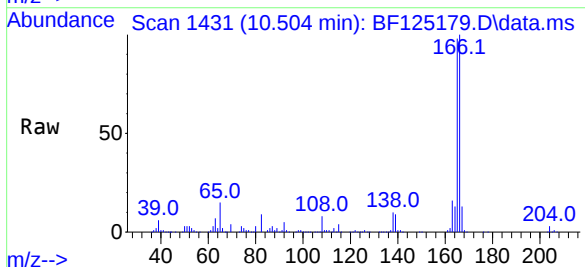
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 137640
Ion Ratio Lower Upper
165 100
63 56.6 40.9 61.3
89 79.0 59.7 89.5
182 2.2 0.0 0.0#



#58
Fluorene
Concen: 37.929 ng
RT: 10.504 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:166 Resp: 529492
Ion Ratio Lower Upper
166 100
165 97.7 78.1 117.1
167 13.2 11.1 16.7

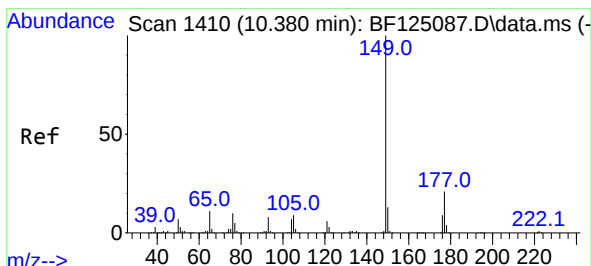
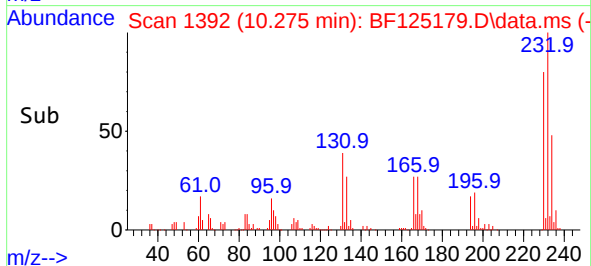
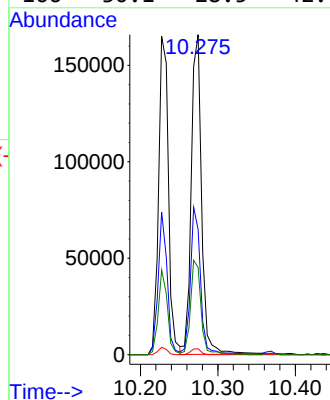
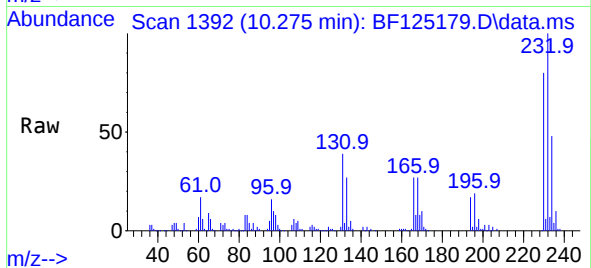




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.620 ng
RT: 10.275 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

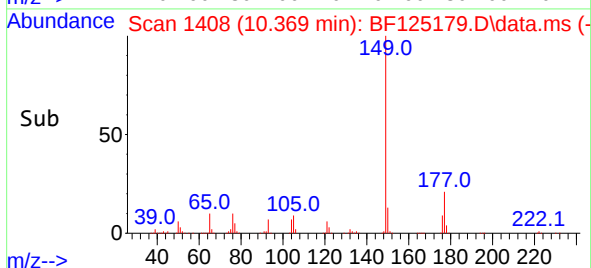
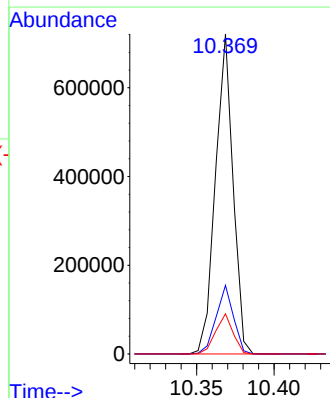
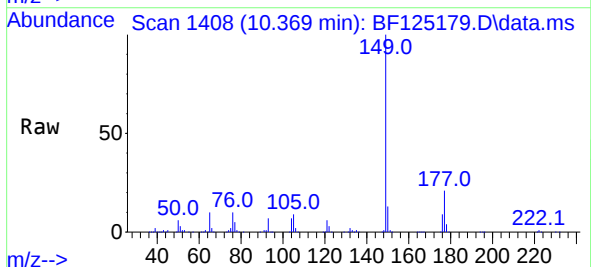
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

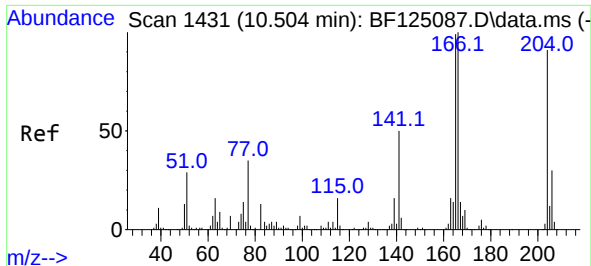
Tgt Ion:232 Resp: 153779
Ion Ratio Lower Upper
232 100
131 44.5 45.4 68.0#
130 1.8 0.0 0.0#
166 30.1 28.5 42.7



#60
Diethylphthalate
Concen: 37.943 ng
RT: 10.369 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:149 Resp: 568285
Ion Ratio Lower Upper
149 100
177 21.4 16.5 24.7
150 12.6 10.1 15.1

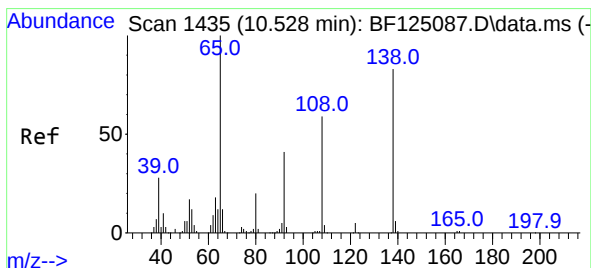
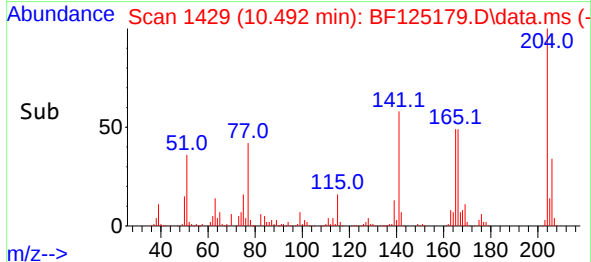
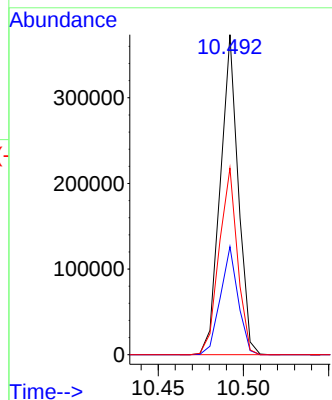
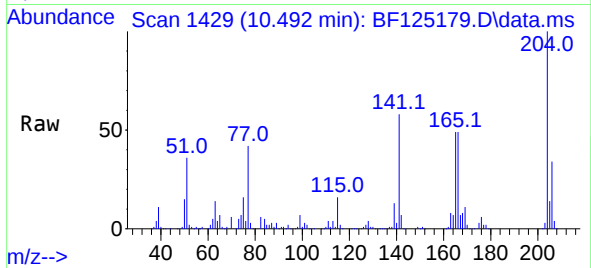




#61
4-Chlorophenyl-phenylether
Concen: 38.783 ng
RT: 10.492 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

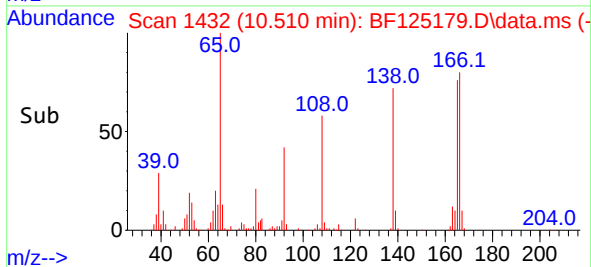
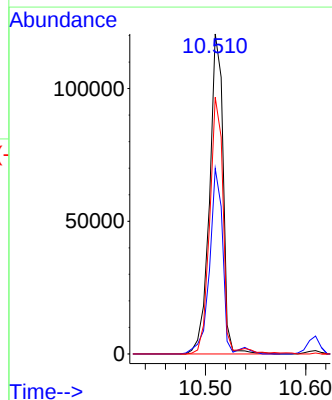
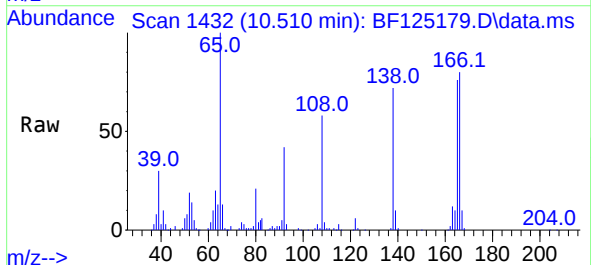
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

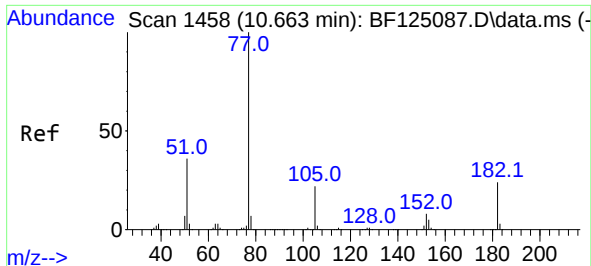
Tgt Ion:204 Resp: 273745
Ion Ratio Lower Upper
204 100
206 33.7 27.6 41.4
141 58.3 58.6 88.0#



#62
4-Nitroaniline
Concen: 35.258 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:138 Resp: 113899
Ion Ratio Lower Upper
138 100
92 58.0 29.6 69.6
108 80.2 78.1 118.1

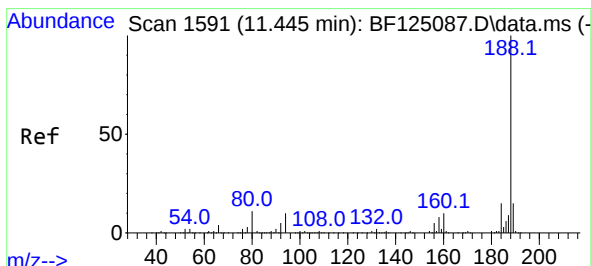
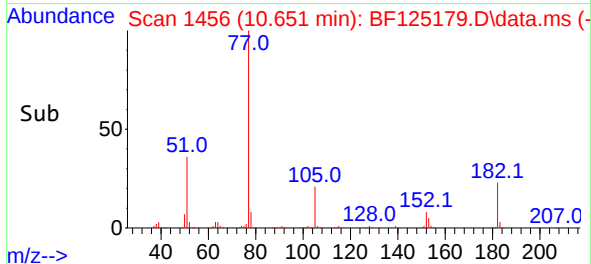
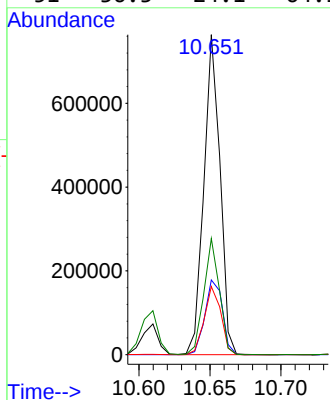
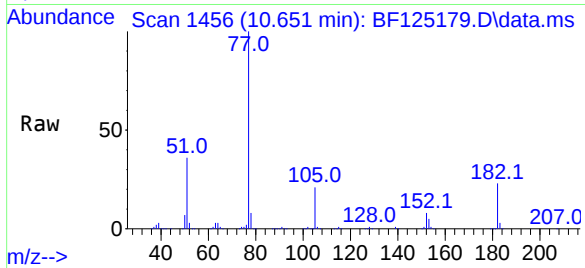




#63
Azobenzene
Concen: 35.995 ng
RT: 10.651 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

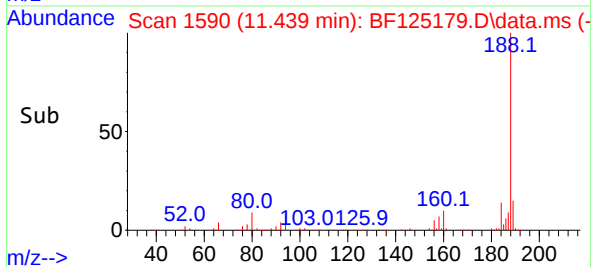
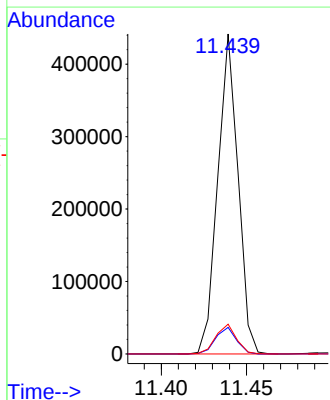
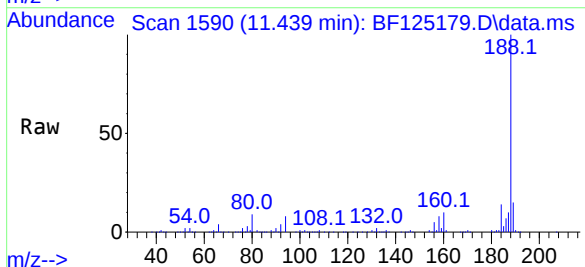
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77	Resp: 604705
Ion Ratio	Lower Upper
77 100	
182 23.3	6.3 46.3
105 21.3	2.9 42.9
51 36.3	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: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion: 188	Resp: 365492
Ion Ratio	Lower Upper
188 100	
94 8.3	6.7 10.1
80 9.3	7.5 11.3

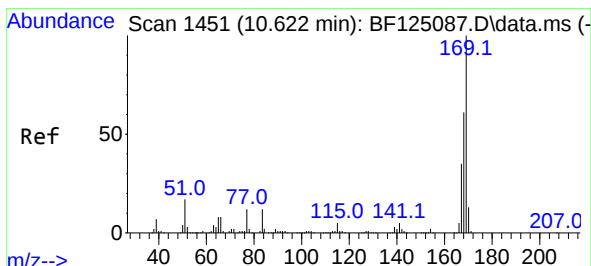
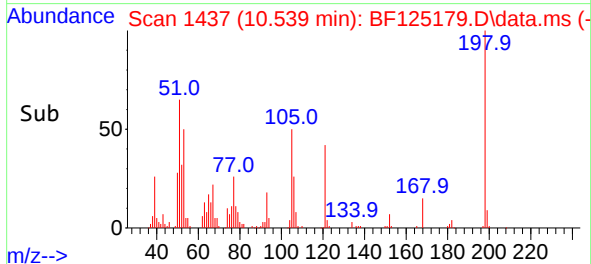
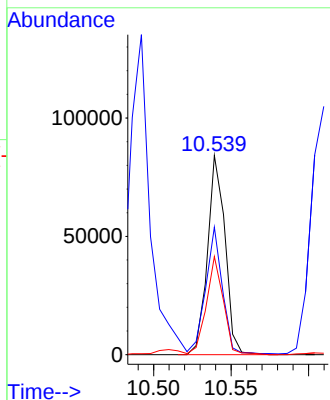
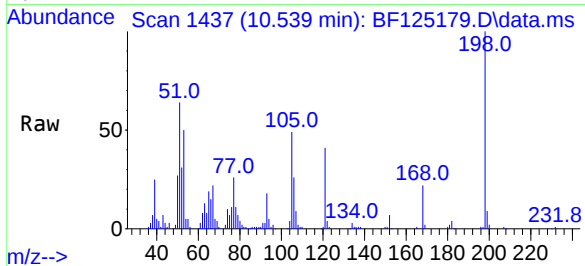




#65
4,6-Dinitro-2-methylphenol
Concen: 34.255 ng
RT: 10.539 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

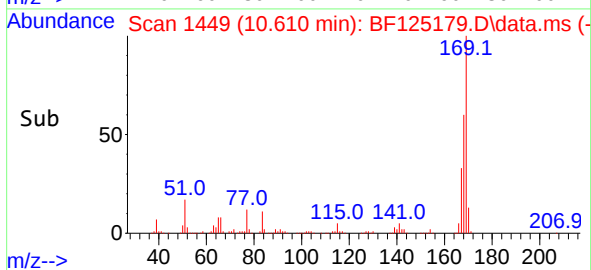
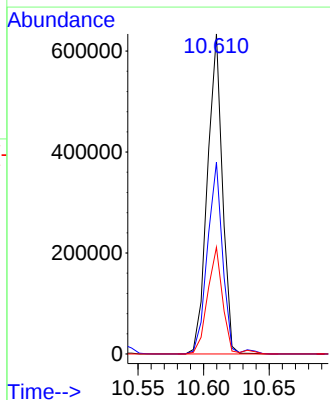
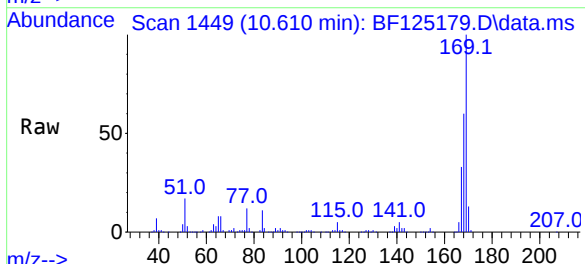
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 66263
Ion Ratio Lower Upper
198 100
51 64.0 45.3 85.3
105 49.2 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 38.460 ng
RT: 10.610 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:169 Resp: 503321
Ion Ratio Lower Upper
169 100
168 59.9 50.8 76.2
167 33.4 28.8 43.2

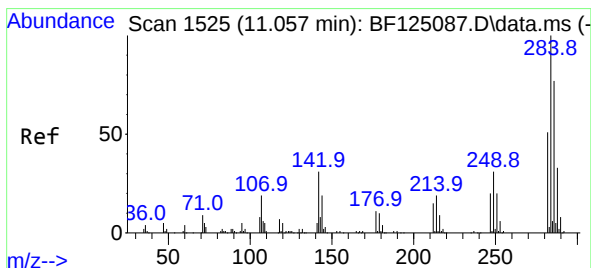
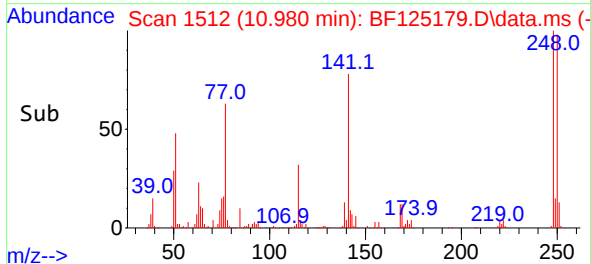
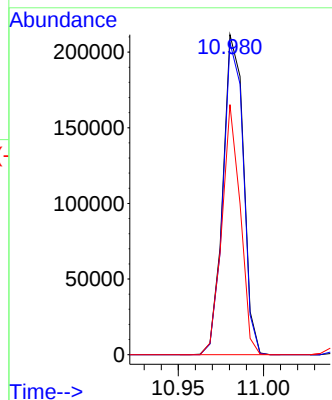
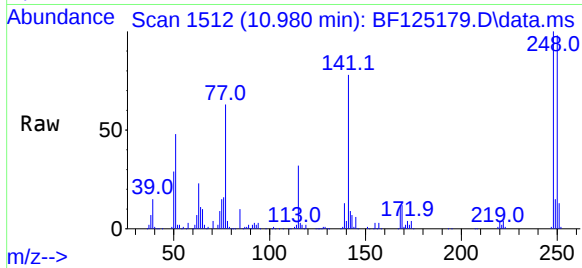




#67
4-Bromophenyl-phenylether
Concen: 40.468 ng
RT: 10.980 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

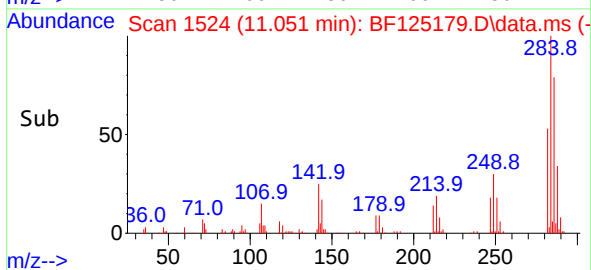
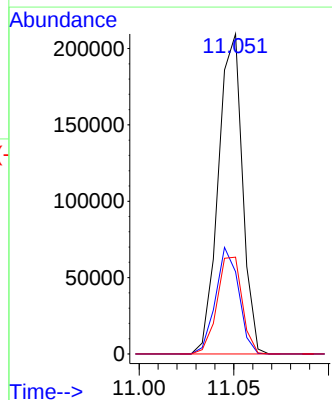
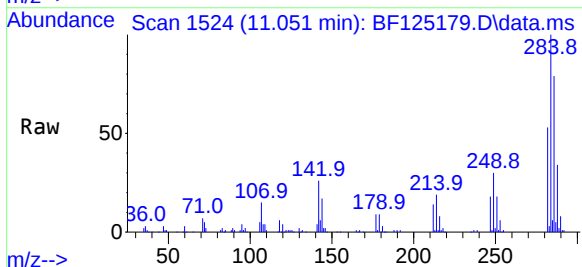
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 177609
Ion Ratio Lower Upper
248 100
250 97.6 74.2 111.4
141 78.2 60.4 90.6



#68
Hexachlorobenzene
Concen: 41.053 ng
RT: 11.051 min Scan# 1524
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:284 Resp: 185355
Ion Ratio Lower Upper
284 100
142 25.7 36.4 54.6#
249 30.3 25.6 38.4

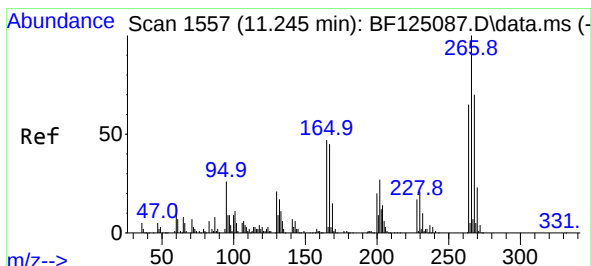
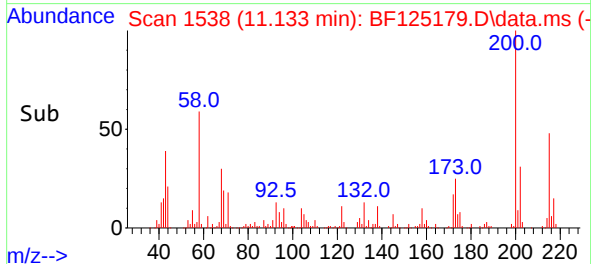
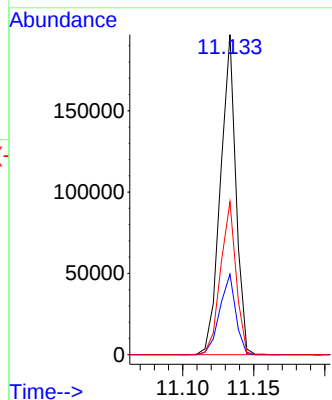
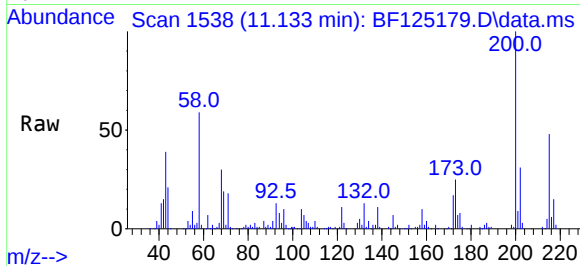




#69
Atrazine
Concen: 39.631 ng
RT: 11.133 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

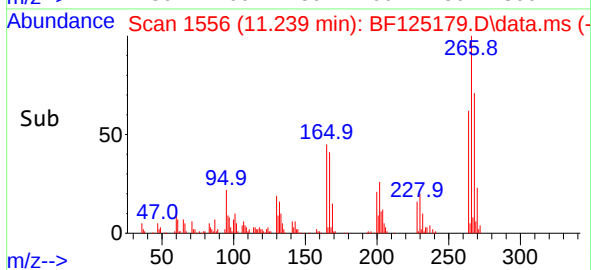
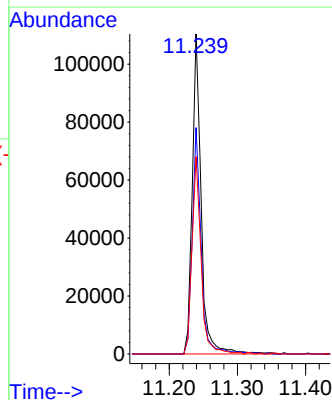
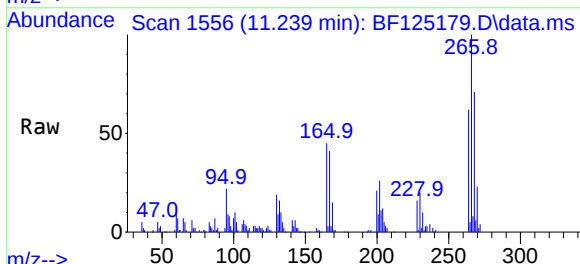
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

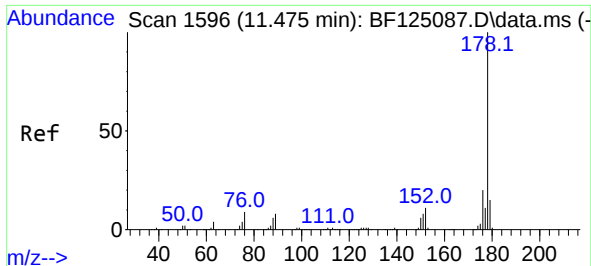
Tgt Ion:200 Resp: 148829
Ion Ratio Lower Upper
200 100
173 25.1 11.1 51.1
215 47.8 22.7 62.7



#70
Pentachlorophenol
Concen: 37.818 ng
RT: 11.239 min Scan# 1556
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:266 Resp: 99700
Ion Ratio Lower Upper
266 100
268 70.8 48.9 73.3
264 61.7 55.9 83.9

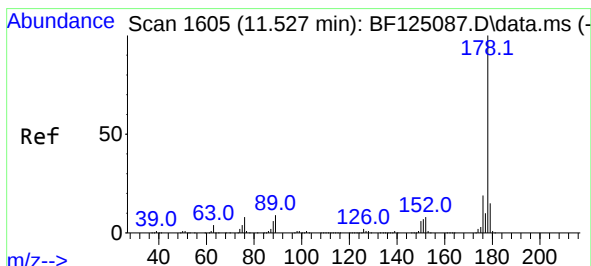
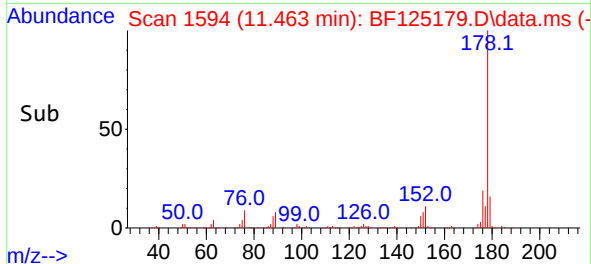
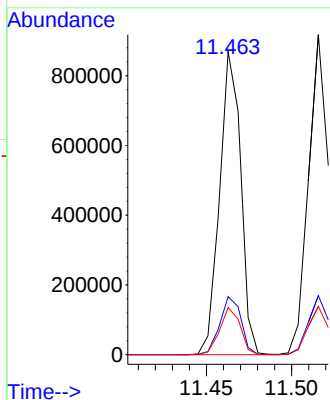
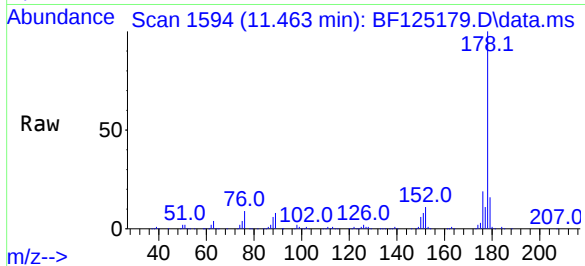




#71
Phenanthrene
Concen: 37.296 ng
RT: 11.463 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

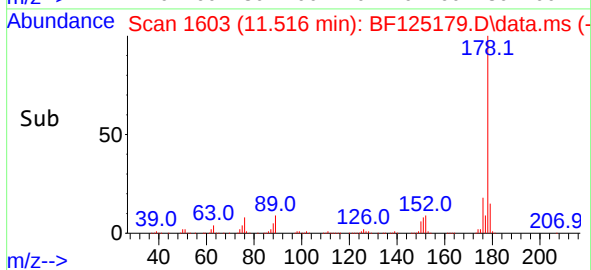
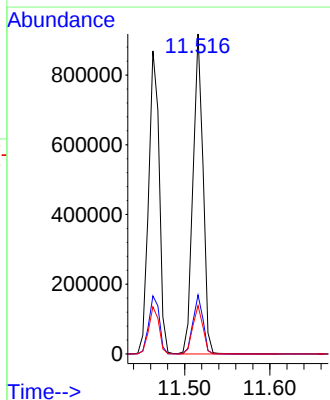
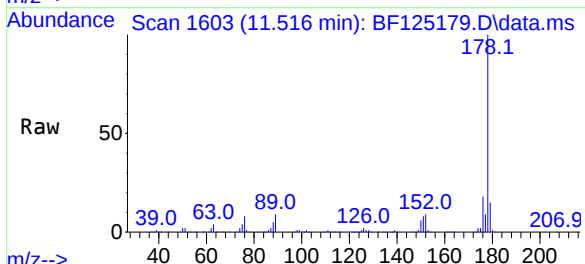
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

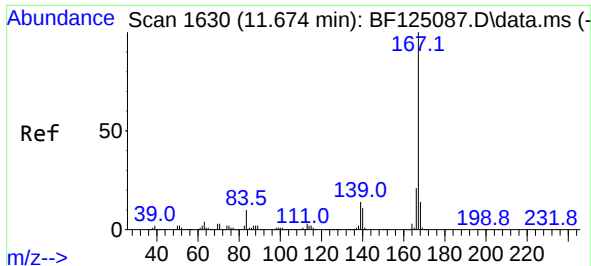
Tgt Ion:178 Resp: 751099
Ion Ratio Lower Upper
178 100
176 19.2 14.7 22.1
179 15.6 11.5 17.3



#72
Anthracene
Concen: 37.734 ng
RT: 11.516 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:178 Resp: 749028
Ion Ratio Lower Upper
178 100
176 18.4 14.3 21.5
179 15.1 12.2 18.4

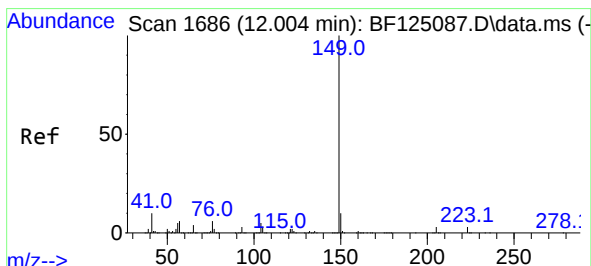
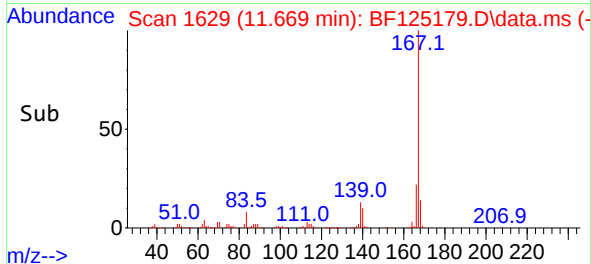
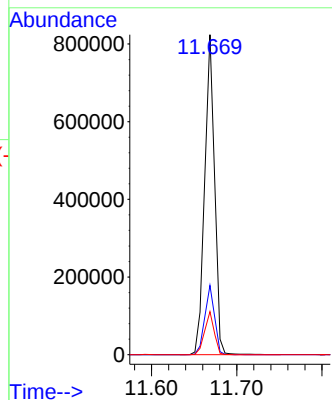
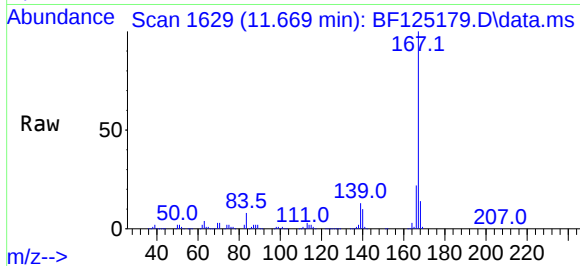




#73
Carbazole
Concen: 36.765 ng
RT: 11.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

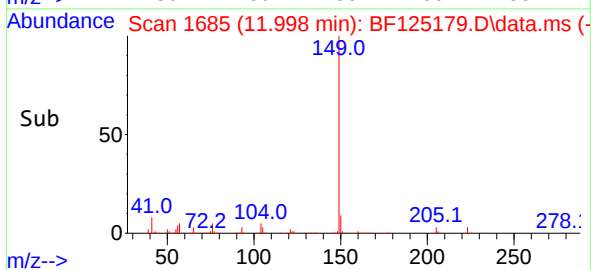
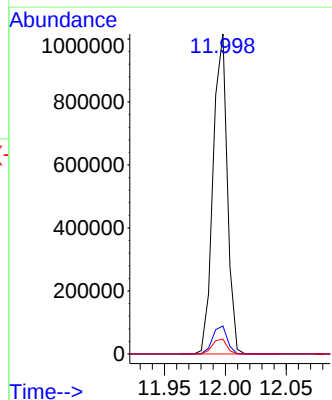
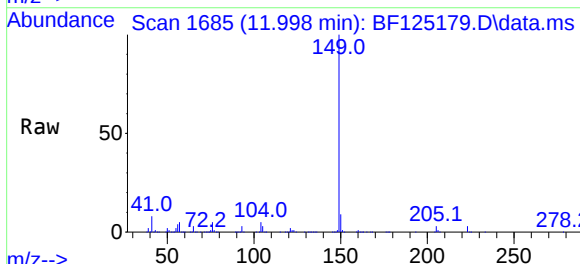
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

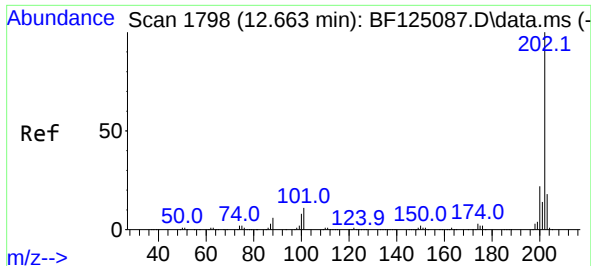
Tgt Ion:167 Resp: 666895
Ion Ratio Lower Upper
167 100
166 21.6 17.4 26.0
139 13.5 11.0 16.4



#74
Di-n-butylphthalate
Concen: 38.295 ng
RT: 11.998 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:149 Resp: 824326
Ion Ratio Lower Upper
149 100
150 8.7 7.4 11.2
104 4.7 4.1 6.1

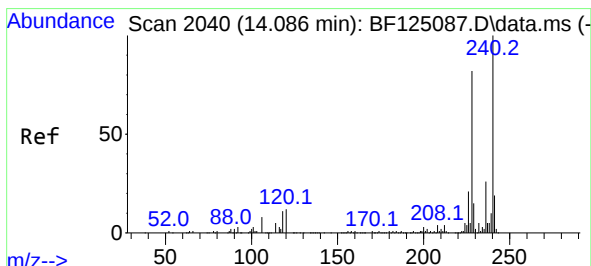
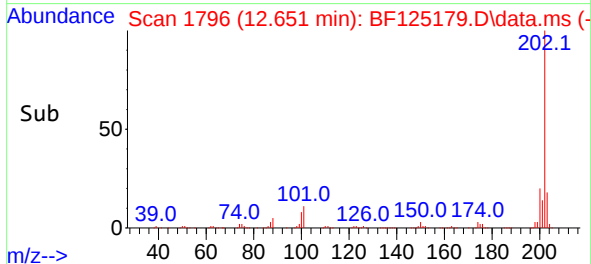
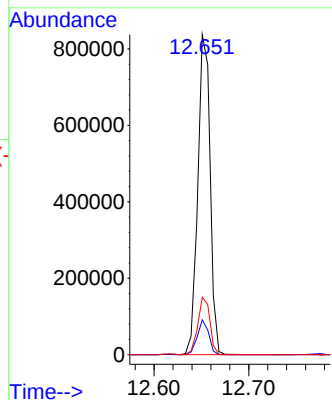
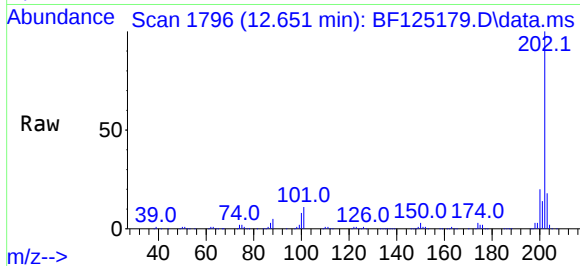




#75
Fluoranthene
Concen: 38.094 ng
RT: 12.651 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

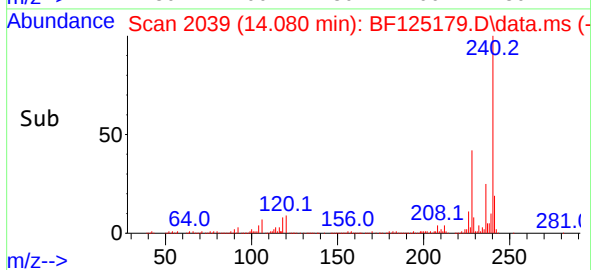
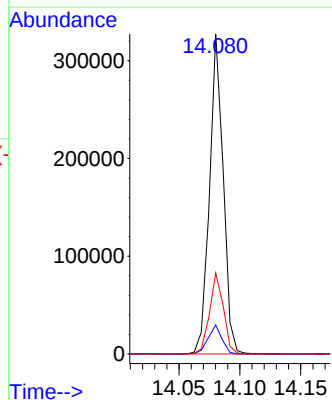
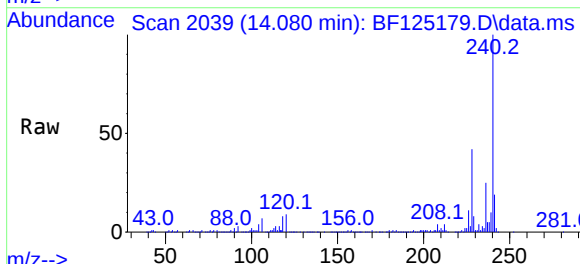
Instrument :
BNA_F
ClientSampleId :
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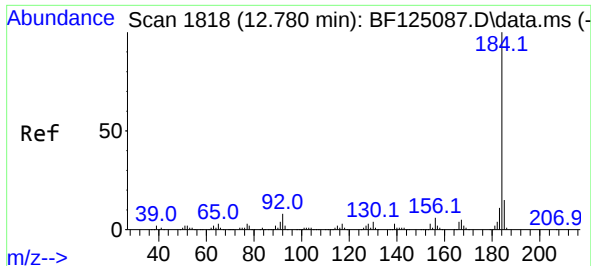
Tgt Ion:202 Resp: 761217
Ion Ratio Lower Upper
202 100
101 10.9 0.0 30.7
203 17.9 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.080 min Scan# 2039
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:240 Resp: 255556
Ion Ratio Lower Upper
240 100
120 9.1 10.8 16.2#
236 25.3 21.6 32.4

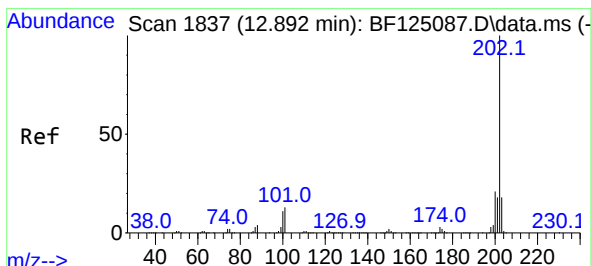
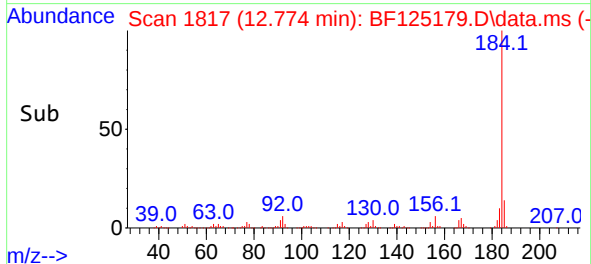
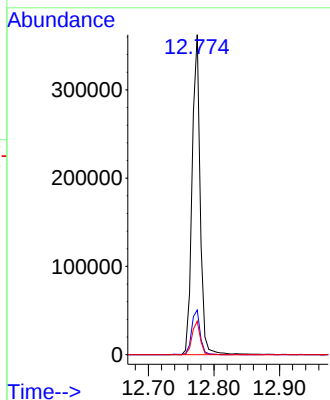
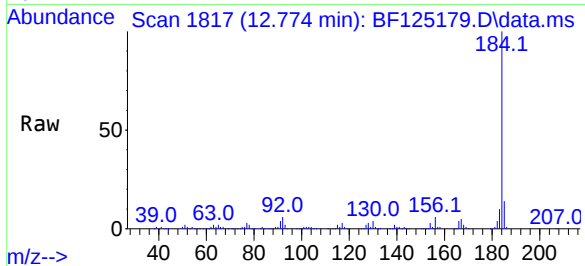




#77
Benzidine
Concen: 34.856 ng
RT: 12.774 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

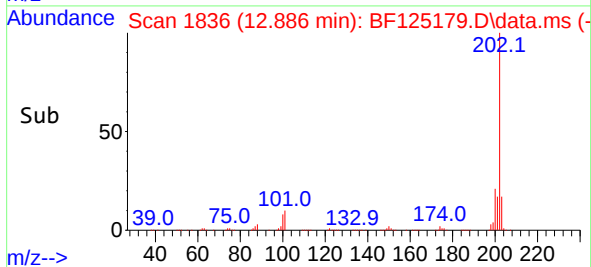
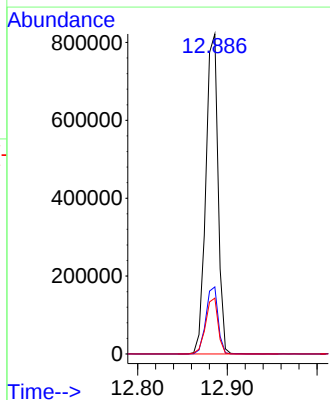
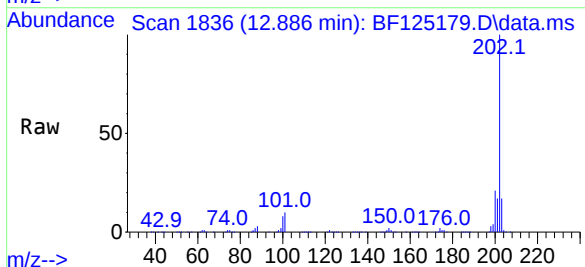
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

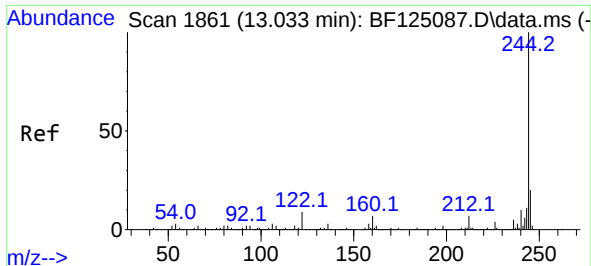
Tgt Ion:184 Resp: 311101
Ion Ratio Lower Upper
184 100
185 13.9 10.8 16.2
183 10.5 8.1 12.1



#78
Pyrene
Concen: 35.294 ng
RT: 12.886 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:202 Resp: 773696
Ion Ratio Lower Upper
202 100
200 21.0 15.3 22.9
203 17.5 13.4 20.0

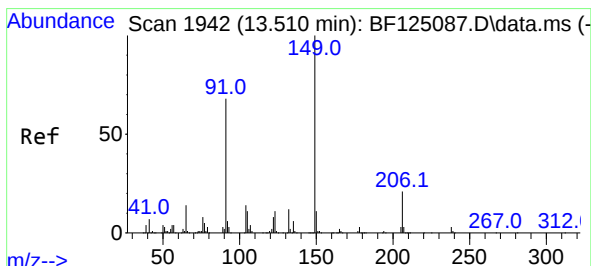
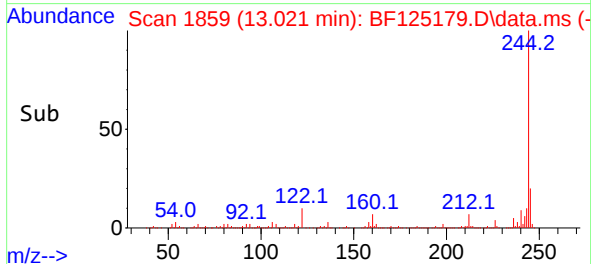
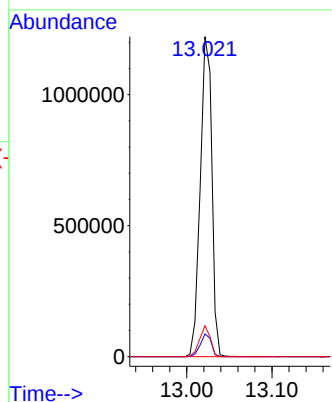
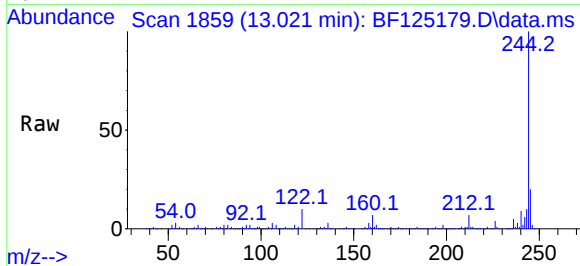




#79
Terphenyl-d14
Concen: 71.936 ng
RT: 13.021 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

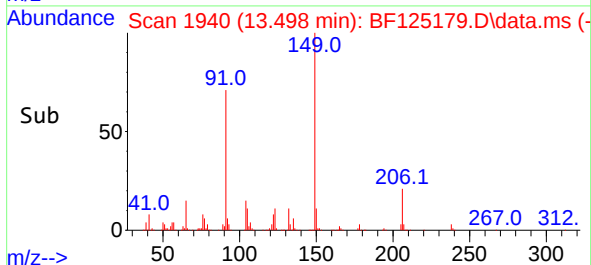
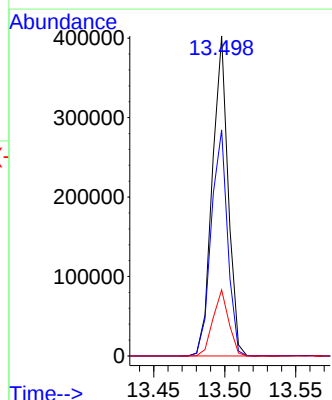
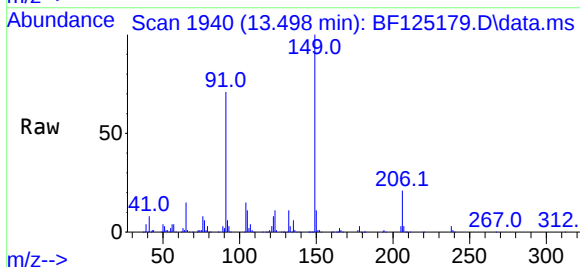
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

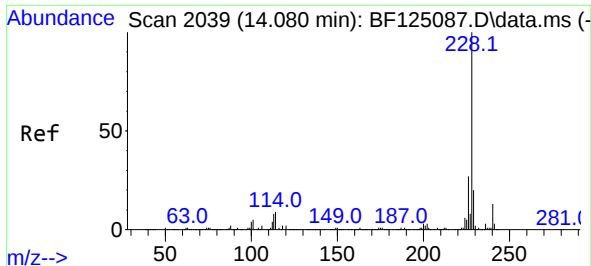
Tgt Ion:244 Resp: 1153966
Ion Ratio Lower Upper
244 100
212 7.1 5.9 8.9
122 9.7 9.0 13.4



#80
Butylbenzylphthalate
Concen: 36.304 ng
RT: 13.498 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:149 Resp: 312712
Ion Ratio Lower Upper
149 100
91 70.6 51.8 77.8
206 20.6 14.5 21.7

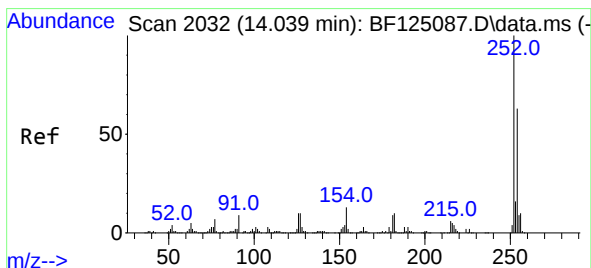
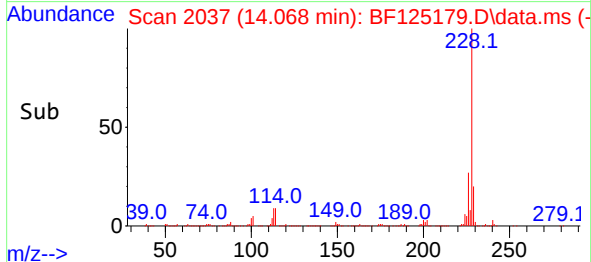
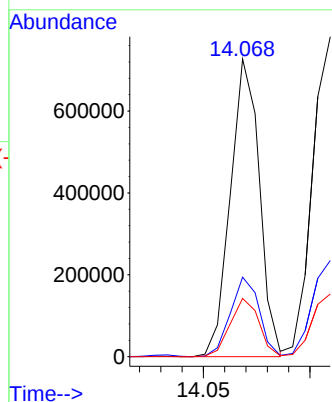
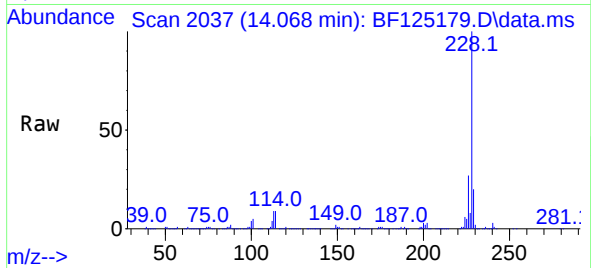




#81
Benzo(a)anthracene
Concen: 37.371 ng
RT: 14.068 min Scan# 2037
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

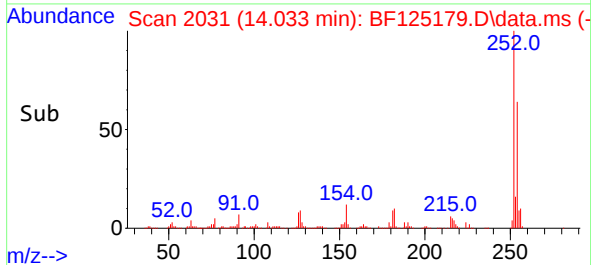
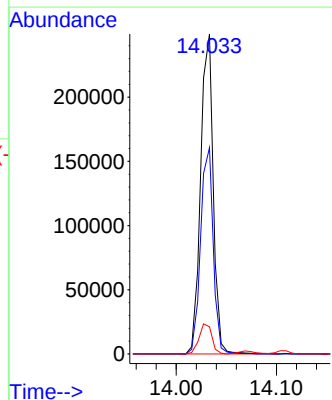
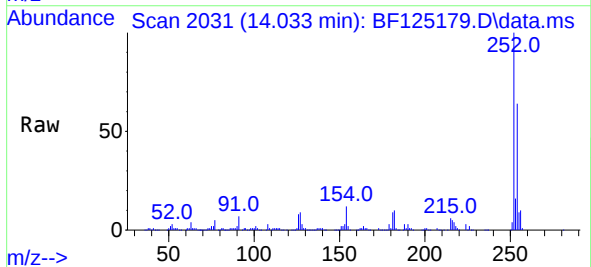
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

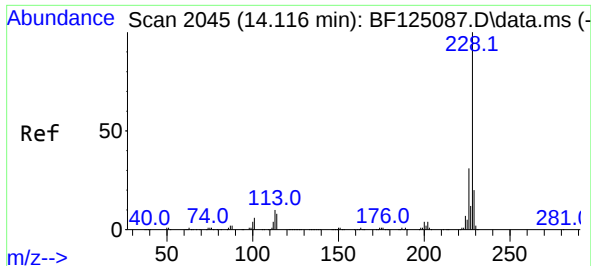
Tgt Ion:228 Resp: 688122
Ion Ratio Lower Upper
228 100
226 26.7 21.6 32.4
229 19.6 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 38.340 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:252 Resp: 218833
Ion Ratio Lower Upper
252 100
254 64.4 51.4 77.0
126 8.5 9.5 14.3#



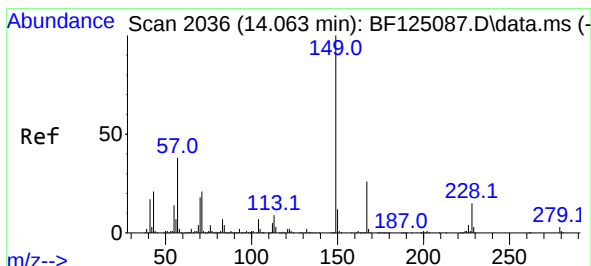
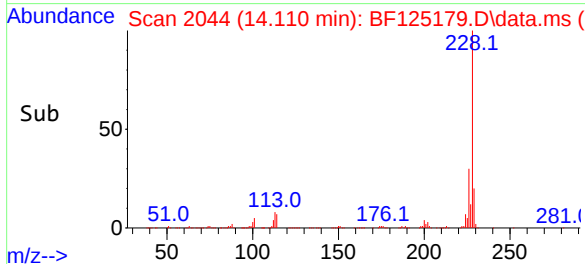
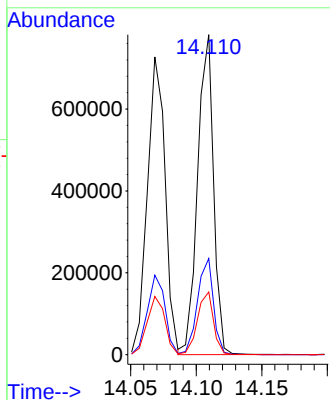
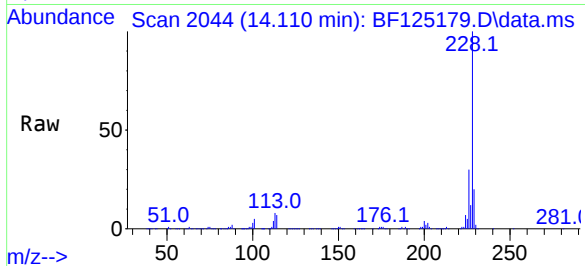


#83
Chrysene
Concen: 36.402 ng
RT: 14.110 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 662861

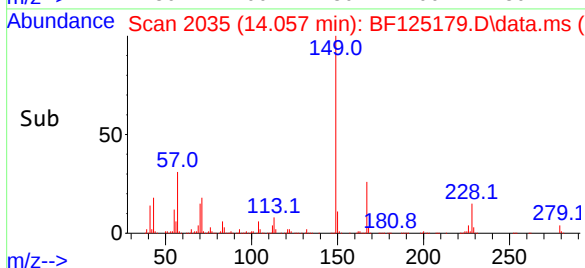
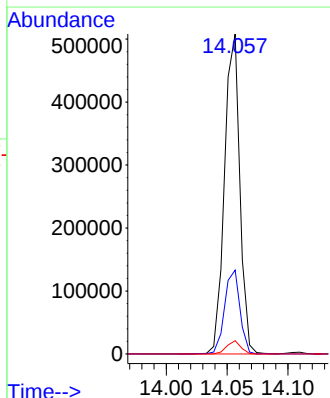
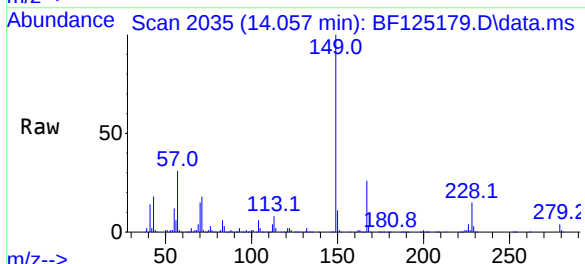
Ion	Ratio	Lower	Upper
228	100		
226	30.0	22.6	34.0
229	19.6	15.9	23.9

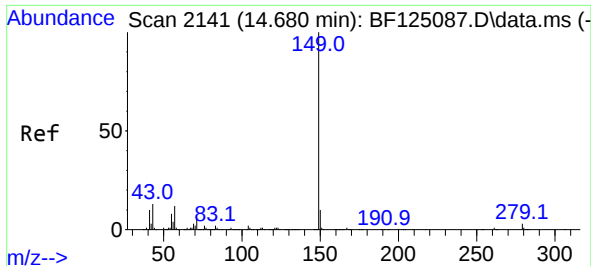


#84
Bis(2-ethylhexyl)phthalate
Concen: 37.678 ng
RT: 14.057 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:149 Resp: 446067

Ion	Ratio	Lower	Upper
149	100		
167	26.2	21.4	32.0
279	4.2	2.6	4.0#

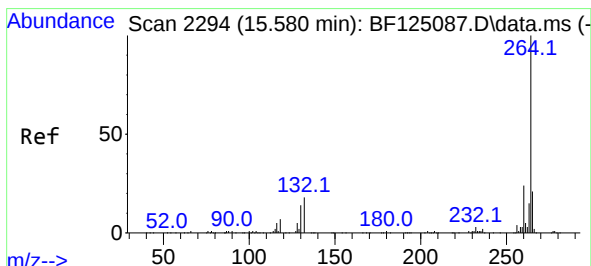
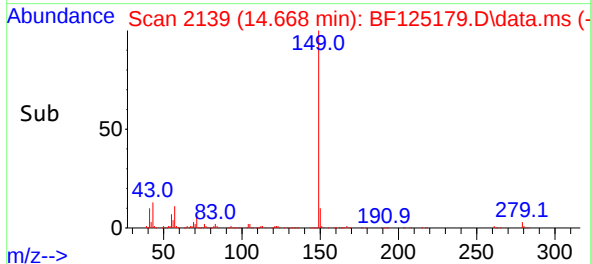
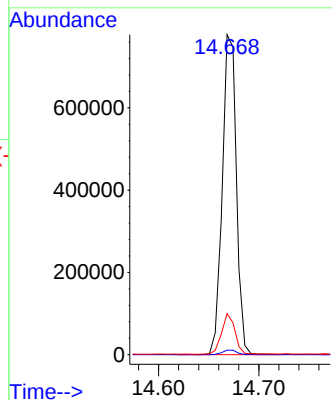
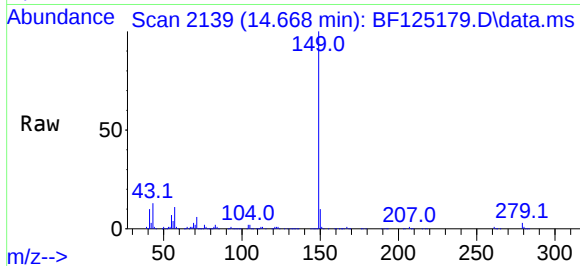




#85
Di-n-octyl phthalate
Concen: 38.436 ng
RT: 14.668 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

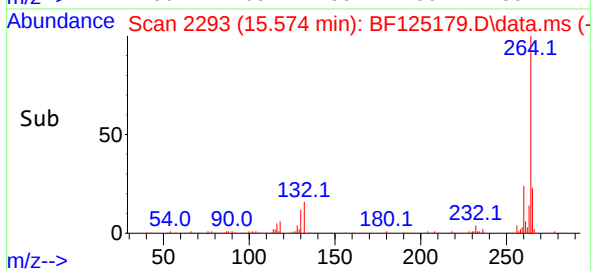
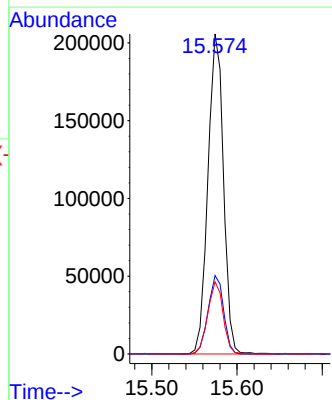
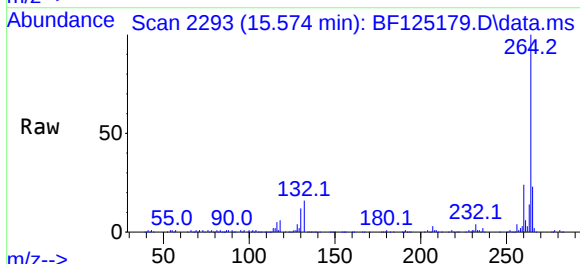
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

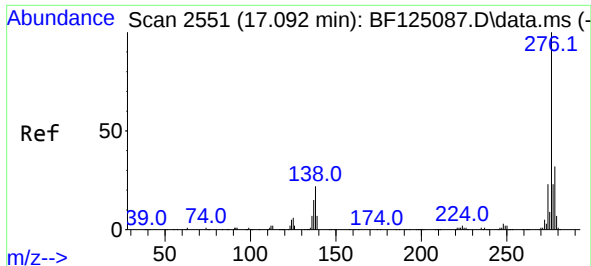
Tgt Ion:149 Resp: 756827
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 12.0 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.574 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:264 Resp: 260445
Ion Ratio Lower Upper
264 100
260 24.5 19.6 29.4
265 22.5 17.2 25.8

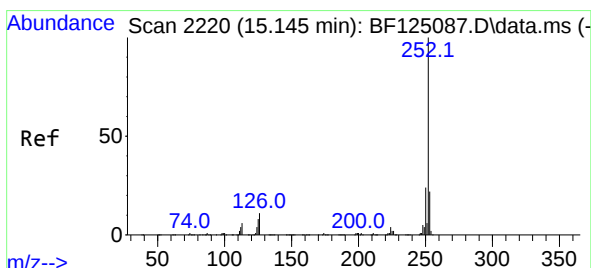
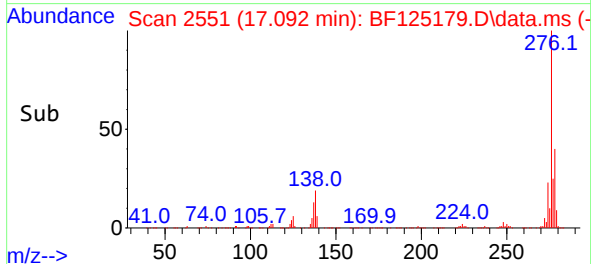
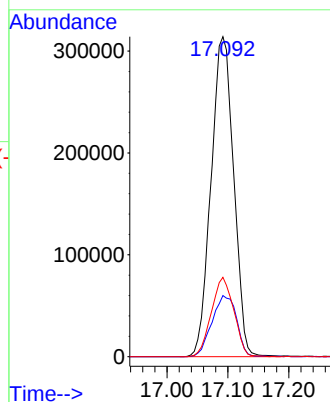
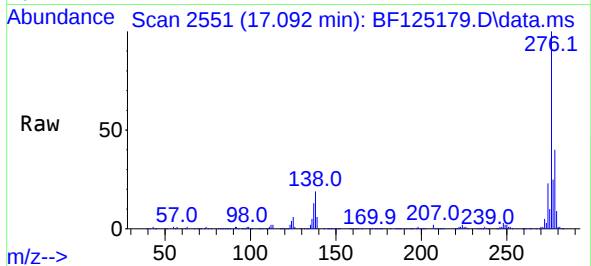




#87
Indeno(1,2,3-cd)pyrene
Concen: 43.232 ng
RT: 17.092 min Scan# 2551
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

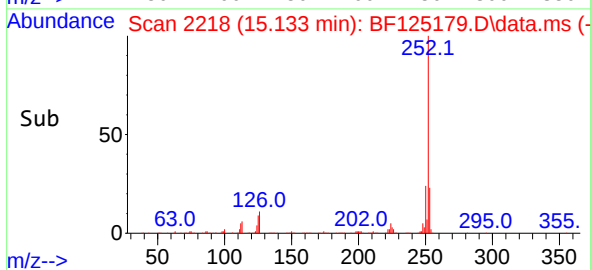
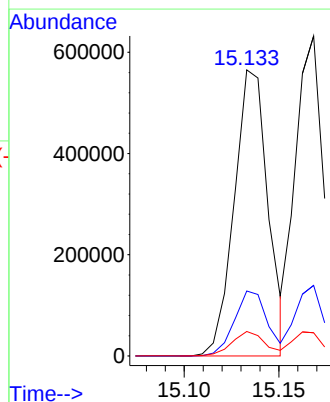
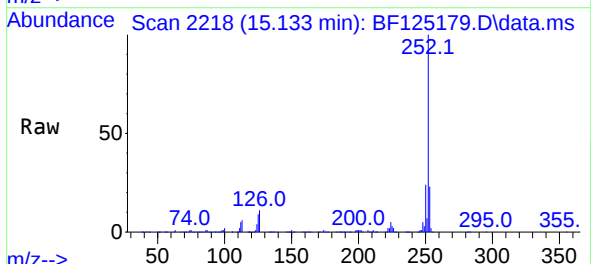
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

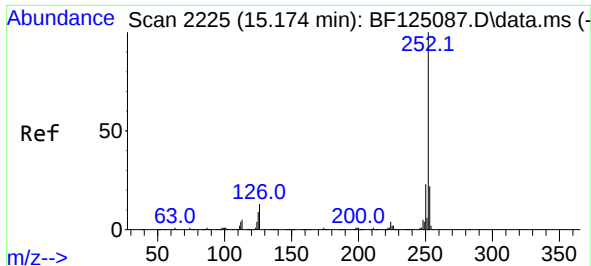
Tgt Ion:276 Resp: 811165
Ion Ratio Lower Upper
276 100
138 20.8 24.1 36.1#
277 24.7 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 36.847 ng
RT: 15.133 min Scan# 2218
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:252 Resp: 701103
Ion Ratio Lower Upper
252 100
253 22.7 16.8 25.2
125 8.5 9.8 14.8#





#89

Benzo(k)fluoranthene

Concen: 36.783 ng

RT: 15.168 min Scan# 2224

Delta R.T. 0.000 min

Lab File: BF125179.D

Acq: 24 Aug 2021 11:41

Tgt Ion:252 Resp: 653099

Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.8

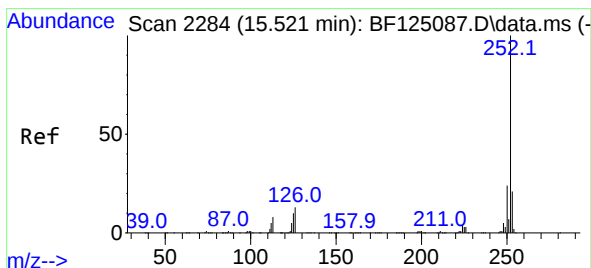
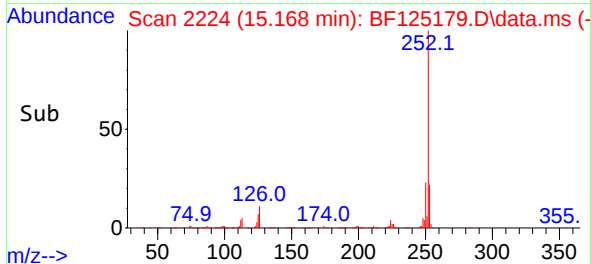
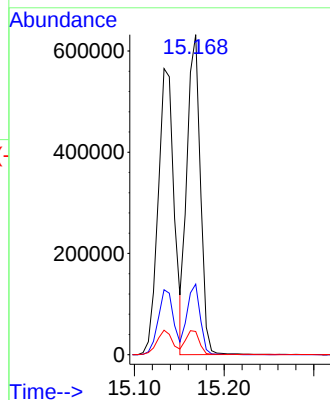
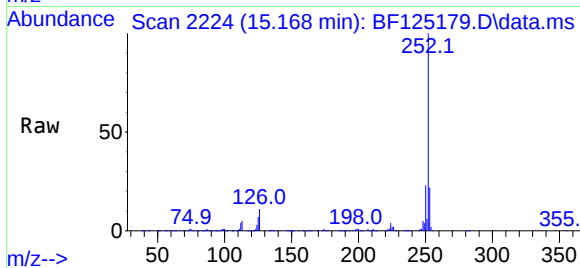
125 7.3 7.2 10.8

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



#90

Benzo(a)pyrene

Concen: 38.676 ng

RT: 15.515 min Scan# 2283

Delta R.T. 0.000 min

Lab File: BF125179.D

Acq: 24 Aug 2021 11:41

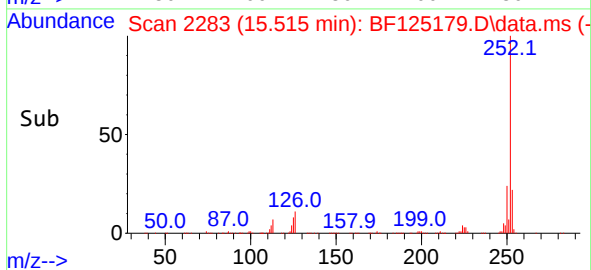
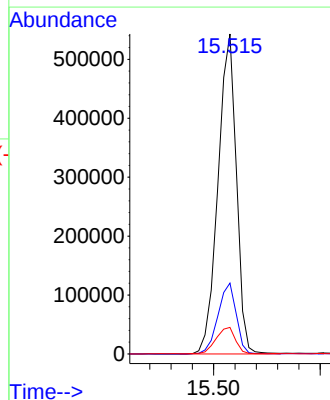
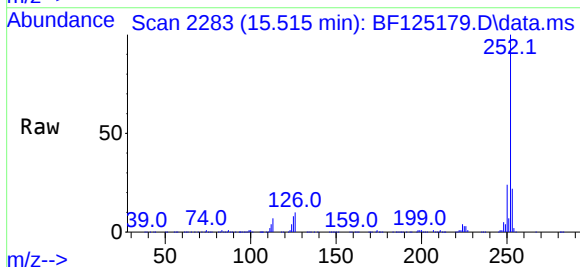
Tgt Ion:252 Resp: 650054

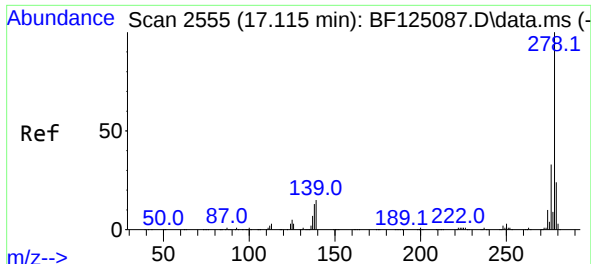
Ion Ratio Lower Upper

252 100

253 22.1 18.4 27.6

125 8.3 9.9 14.9#

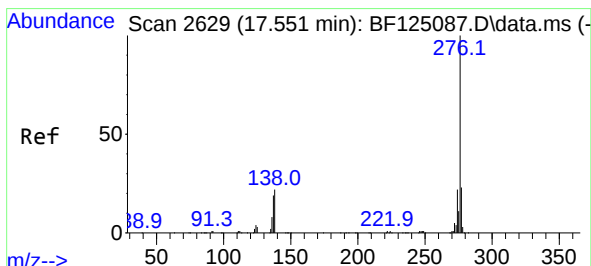
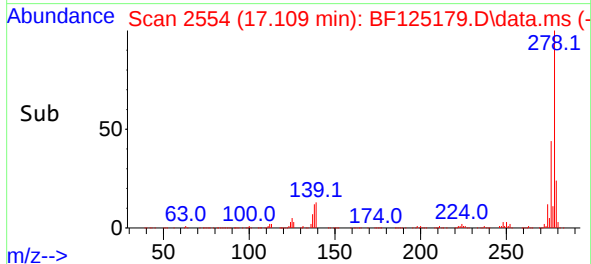
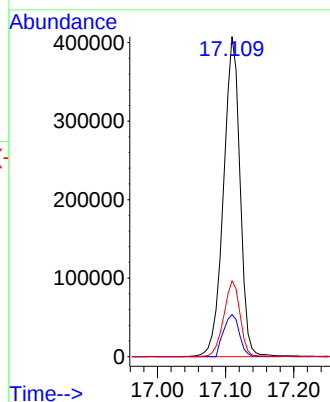
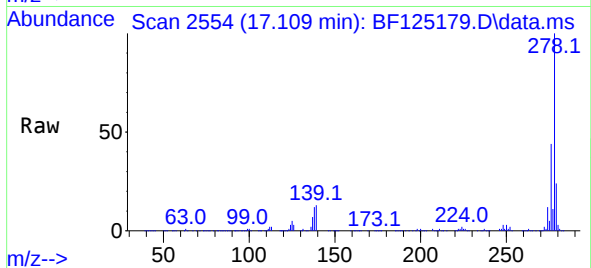




#91
Dibenzo(a,h)anthracene
Concen: 42.416 ng
RT: 17.109 min Scan# 2554
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 687933
Ion Ratio Lower Upper
278 100
139 13.2 14.9 22.3#
279 23.7 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 44.508 ng
RT: 17.551 min Scan# 2629
Delta R.T. 0.000 min
Lab File: BF125179.D
Acq: 24 Aug 2021 11:41

Tgt Ion:276 Resp: 696025
Ion Ratio Lower Upper
276 100
277 25.0 22.0 33.0
138 17.9 22.2 33.4#

