

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082321\
 Data File : BF125147.D
 Acq On : 23 Aug 2021 9:45
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 23 10:15:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 10:15:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.928	152	159394	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	582494	20.000	ng	# 0.00
39) Acenaphthene-d10	9.963	164	300466	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	530642	20.000	ng	0.00
76) Chrysene-d12	14.098	240	343566	20.000	ng	# 0.00
86) Perylene-d12	15.598	264	300378	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.539	112	748090	71.038	ng	0.00
7) Phenol-d6	6.545	99	976331	71.685	ng	0.00
23) Nitrobenzene-d5	7.486	82	876255	75.733	ng	0.00
42) 2,4,6-Tribromophenol	10.757	330	259643	86.567	ng	0.00
45) 2-Fluorobiphenyl	9.286	172	1492685	69.239	ng	0.00
79) Terphenyl-d14	13.039	244	1626886	75.438	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.734	88	184887	35.580	ng	# 100
3) Pyridine	3.498	79	490000	35.720	ng	89
4) n-Nitrosodimethylamine	3.457	42	256409	37.353	ng	# 50
6) Aniline	6.586	93	580577	36.290	ng	# 92
8) 2-Chlorophenol	6.710	128	389628	36.269	ng	81
9) Benzaldehyde	6.475	77	320560	33.538	ng	91
10) Phenol	6.563	94	519769	36.442	ng	98
11) bis(2-Chloroethyl)ether	6.657	93	399561	35.570	ng	# 81
12) 1,3-Dichlorobenzene	6.869	146	452673	36.363	ng	97
13) 1,4-Dichlorobenzene	6.945	146	453377	36.550	ng	98
14) 1,2-Dichlorobenzene	7.098	146	420054	35.995	ng	98
15) Benzyl Alcohol	7.063	79	387577	36.960	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.198	45	822237	36.500	ng	98
17) 2-Methylphenol	7.169	107	332378	36.831	ng	95
18) Hexachloroethane	7.439	117	161712	37.230	ng	# 85
19) n-Nitroso-di-n-propyla...	7.339	70	298983	36.497	ng	# 79
20) 3+4-Methylphenols	7.322	107	412270	36.394	ng	90
22) Acetophenone	7.333	105	534147	35.631	ng	93
24) Nitrobenzene	7.510	77	478564	37.959	ng	89
25) Isophorone	7.745	82	834158	37.372	ng	# 89
26) 2-Nitrophenol	7.822	139	201384	40.003	ng	# 79
27) 2,4-Dimethylphenol	7.851	122	303070	34.389	ng	86
28) bis(2-Chloroethoxy)met...	7.951	93	455931	36.892	ng	# 97
29) 2,4-Dichlorophenol	8.063	162	343569	38.225	ng	97
30) 1,2,4-Trichlorobenzene	8.151	180	364578	37.198	ng	94
31) Naphthalene	8.233	128	1070383	35.881	ng	99
32) Benzoic acid	7.963	122	243665	40.735	ng	# 84
33) 4-Chloroaniline	8.275	127	446401	37.958	ng	# 89
34) Hexachlorobutadiene	8.345	225	236453	37.835	ng	99
35) Caprolactam	8.651	113	98012	42.101	ng	# 51
36) 4-Chloro-3-methylphenol	8.751	107	366704	39.965	ng	91
37) 2-Methylnaphthalene	8.922	142	724449	36.750	ng	99
38) 1-Methylnaphthalene	9.022	142	683385	37.124	ng	97
40) 1,2,4,5-Tetrachloroben...	9.086	216	363517	37.030	ng	97
41) Hexachlorocyclopentadiene	9.074	237	181659	35.222	ng	98
43) 2,4,6-Trichlorophenol	9.198	196	262497	37.976	ng	97

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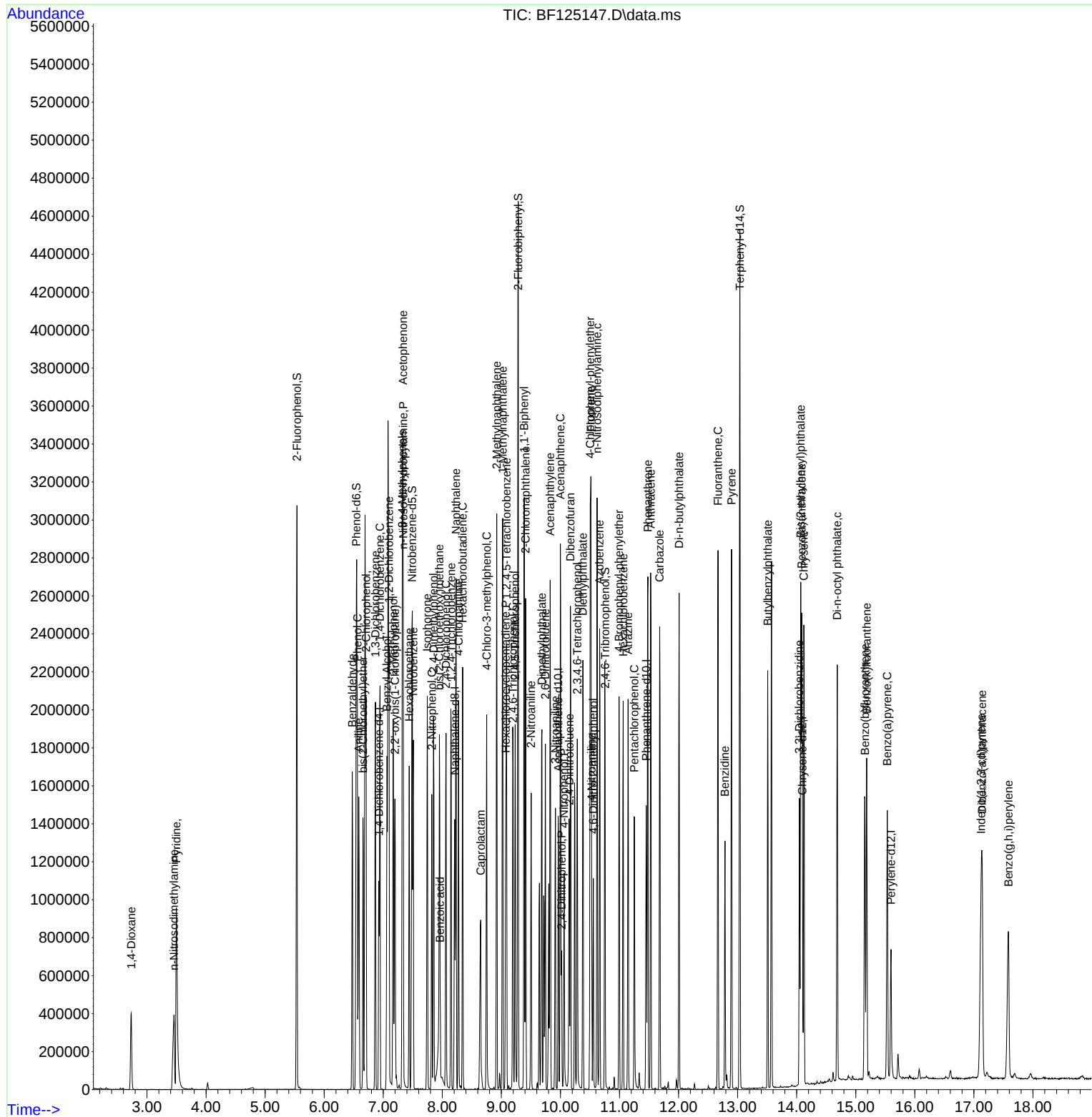
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.233	196	272861	37.522	ng	95
46) 1,1'-Biphenyl	9.386	154	848289	35.019	ng	99
47) 2-Chloronaphthalene	9.410	162	710199	36.078	ng	98
48) 2-Nitroaniline	9.504	65	250223	41.007	ng #	83
49) Acenaphthylene	9.827	152	1047939	36.533	ng	99
50) Dimethylphthalate	9.686	163	797213	38.287	ng #	97
51) 2,6-Dinitrotoluene	9.745	165	175421	38.853	ng #	76
52) Acenaphthene	9.998	154	668683	37.603	ng	97
53) 3-Nitroaniline	9.916	138	194431	39.933	ng #	80
54) 2,4-Dinitrophenol	10.021	184	82208	46.096	ng #	77
55) Dibenzofuran	10.169	168	934126	36.501	ng	99
56) 4-Nitrophenol	10.063	139	155131	40.234	ng #	75
57) 2,4-Dinitrotoluene	10.151	165	233415	42.715	ng #	93
58) Fluorene	10.516	166	704219	37.220	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.286	232	215661	39.962	ng #	87
60) Diethylphthalate	10.380	149	783624	38.604	ng	100
61) 4-Chlorophenyl-phenyle...	10.504	204	361974	37.838	ng	88
62) 4-Nitroaniline	10.527	138	183620	41.938	ng #	84
63) Azobenzene	10.663	77	857503	37.661	ng	92
65) 4,6-Dinitro-2-methylph...	10.557	198	123163	43.854	ng	94
66) n-Nitrosodiphenylamine	10.621	169	689553	36.291	ng	96
67) 4-Bromophenyl-phenylether	10.992	248	245883	38.588	ng	99
68) Hexachlorobenzene	11.063	284	258696	39.464	ng #	86
69) Atrazine	11.145	200	217253	39.847	ng	92
70) Pentachlorophenol	11.251	266	154440	40.350	ng	90
71) Phenanthrene	11.480	178	1075669	36.789	ng	97
72) Anthracene	11.527	178	1063869	36.915	ng	98
73) Carbazole	11.680	167	981697	37.276	ng	100
74) Di-n-butylphthalate	12.010	149	1186636	37.970	ng	100
75) Fluoranthene	12.668	202	1109627	38.247	ng	97
77) Benzidine	12.786	184	478553	39.883	ng	97
78) Pyrene	12.898	202	1110586	37.684	ng	97
80) Butylbenzylphthalate	13.509	149	463880	40.058	ng	89
81) Benzo(a)anthracene	14.086	228	910736	36.791	ng	99
82) 3,3'-Dichlorobenzidine	14.045	252	296101	38.588	ng	99
83) Chrysene	14.121	228	890697	36.384	ng	97
84) Bis(2-ethylhexyl)phtha...	14.068	149	608114	38.207	ng	100
85) Di-n-octyl phthalate	14.686	149	964064	36.419	ng	99
87) Indeno(1,2,3-cd)pyrene	17.121	276	829947	38.353	ng #	90
88) Benzo(b)fluoranthene	15.156	252	814870	37.132	ng #	95
89) Benzo(k)fluoranthene	15.186	252	770903	37.645	ng	98
90) Benzo(a)pyrene	15.533	252	730480	37.683	ng #	96
91) Dibenzo(a,h)anthracene	17.139	278	711606	38.043	ng #	94
92) Benzo(g,h,i)perylene	17.586	276	706673	39.181	ng #	87

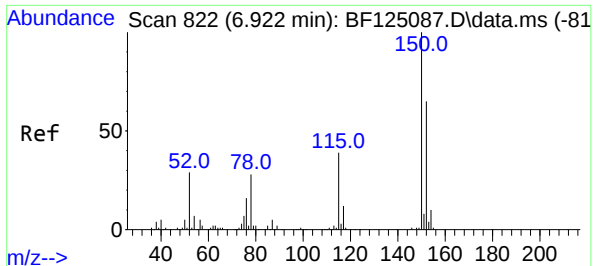
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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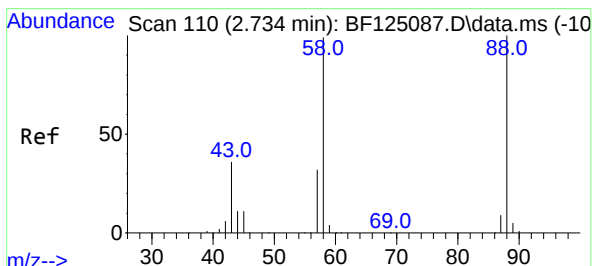
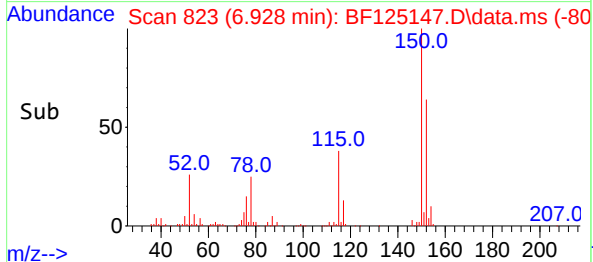
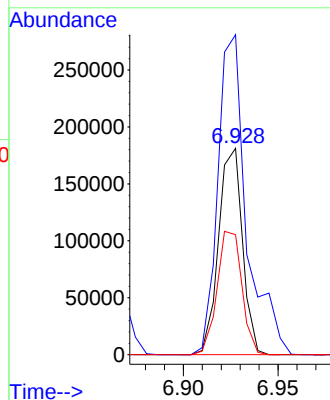
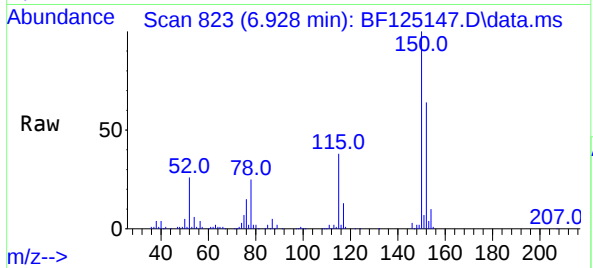




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.928 min Scan# 823
Delta R.T. -0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

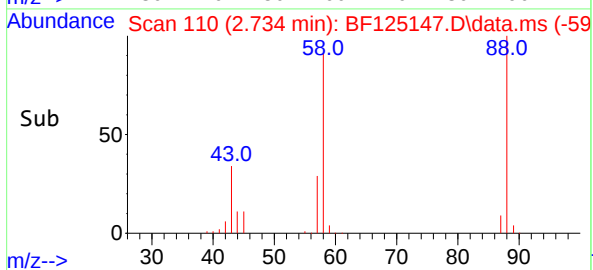
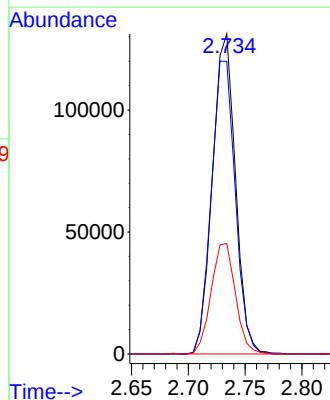
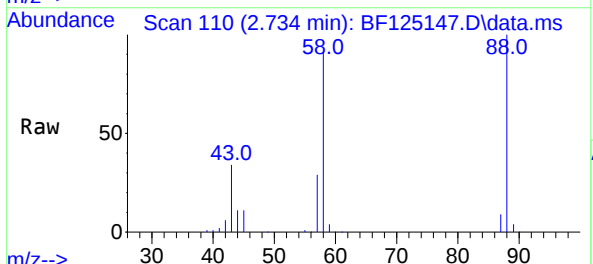
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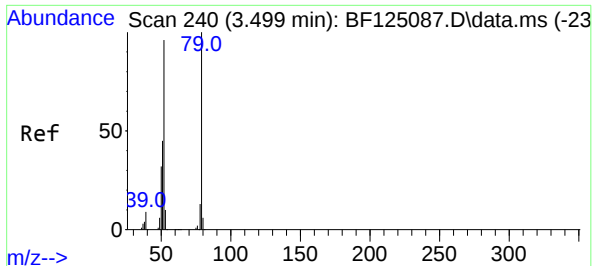
Tgt Ion:152 Resp: 159394
Ion Ratio Lower Upper
152 100
150 155.0 117.6 176.4
115 58.2 47.1 70.7



#2
1,4-Dioxane
Concen: 35.580 ng
RT: 2.734 min Scan# 110
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion: 88 Resp: 184887
Ion Ratio Lower Upper
88 100
58 95.2 0.0 0.0#
43 36.5 0.0 0.0#

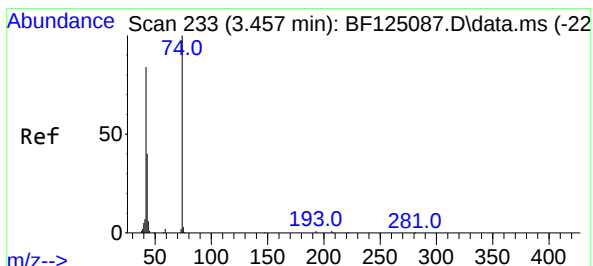
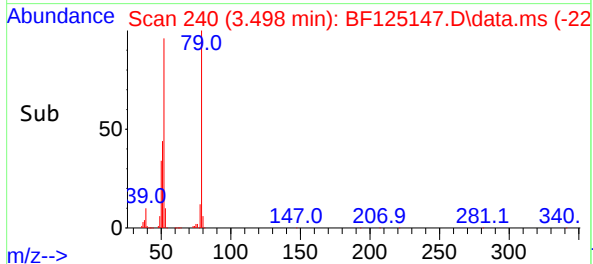
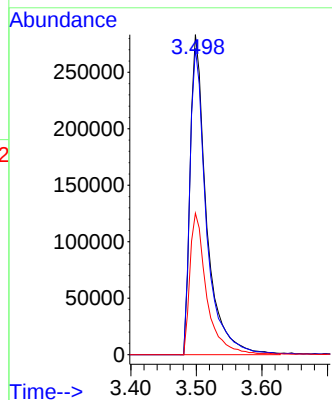
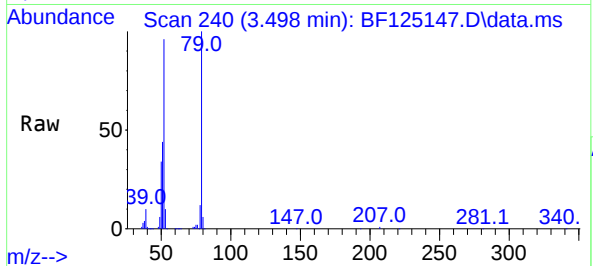




#3
Pyridine
Concen: 35.720 ng
RT: 3.498 min Scan# 240
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

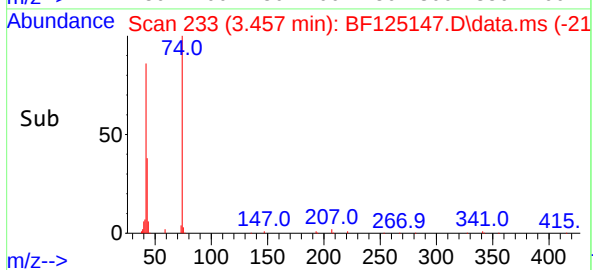
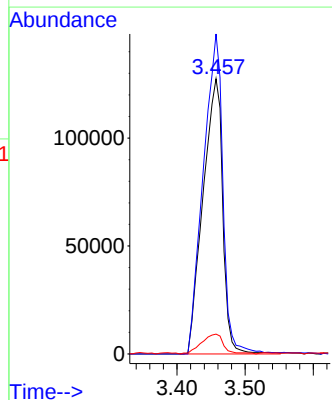
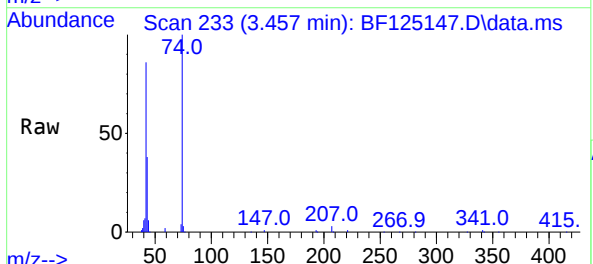
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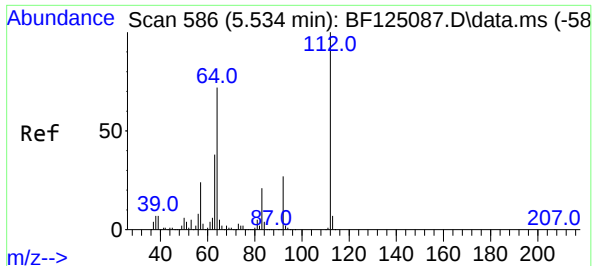
Tgt Ion: 79 Resp: 490000
Ion Ratio Lower Upper
79 100
52 95.7 70.3 105.5
51 44.2 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 37.353 ng
RT: 3.457 min Scan# 233
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion: 42 Resp: 256409
Ion Ratio Lower Upper
42 100
74 116.3 59.0 88.6#
44 7.2 0.0 0.0#

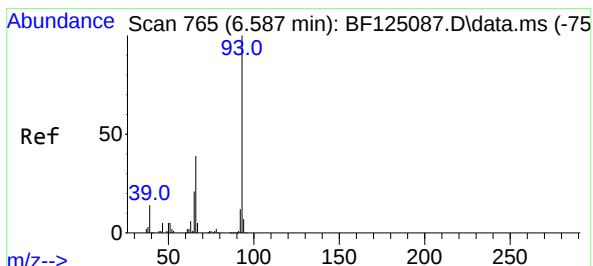
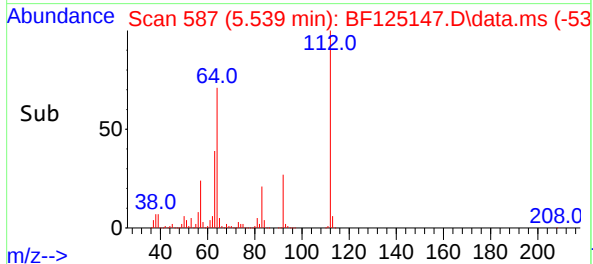
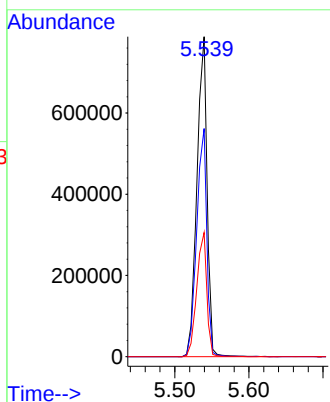
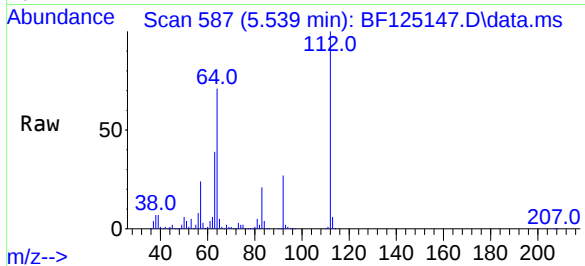




#5
2-Fluorophenol
Concen: 71.038 ng
RT: 5.539 min Scan# 587
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

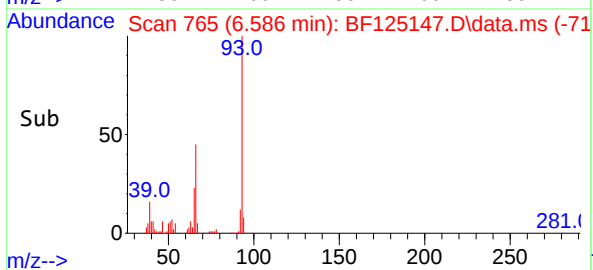
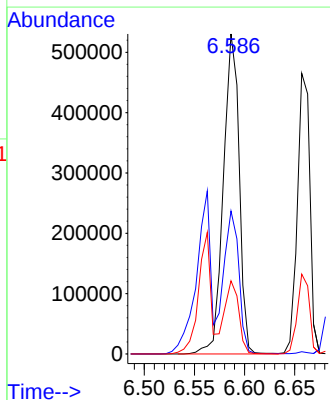
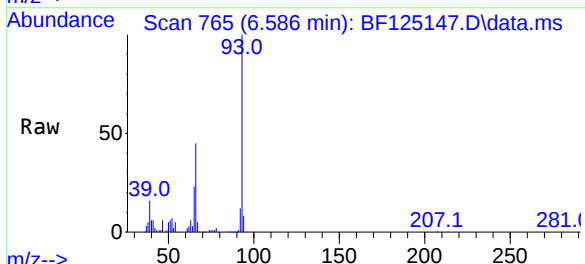
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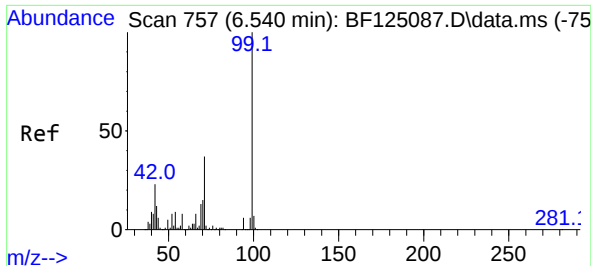
Tgt Ion:112 Resp: 748090
Ion Ratio Lower Upper
112 100
64 71.3 44.2 66.2#
63 38.8 26.2 39.2



#6
Aniline
Concen: 36.290 ng
RT: 6.586 min Scan# 765
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion: 93 Resp: 580577
Ion Ratio Lower Upper
93 100
66 44.7 32.7 49.1
65 22.8 14.2 21.4#

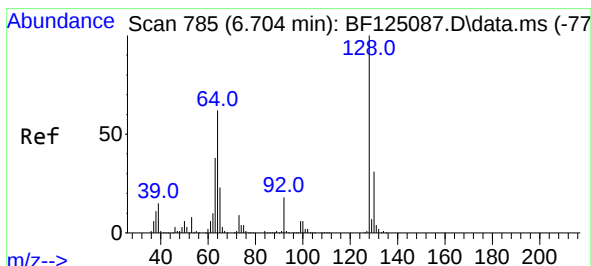
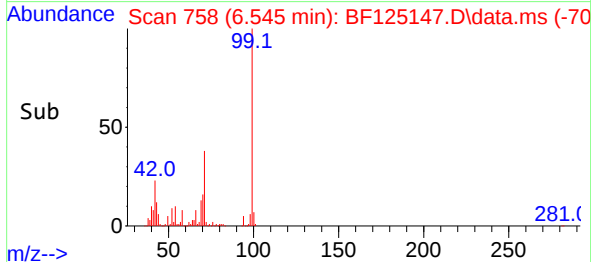
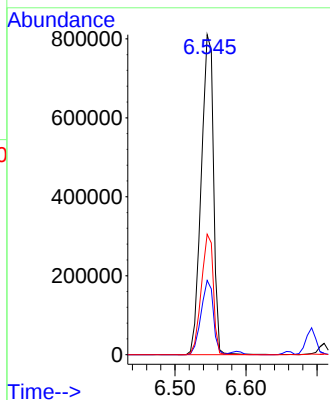
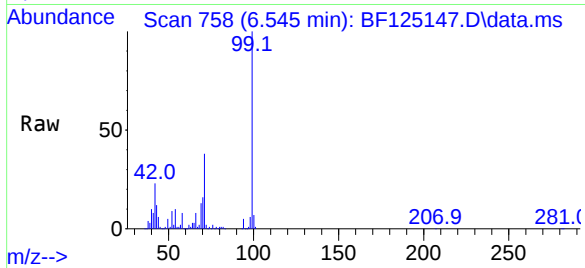




#7
Phenol-d6
Concen: 71.685 ng
RT: 6.545 min Scan# 758
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

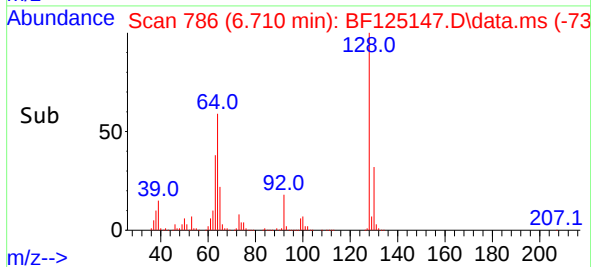
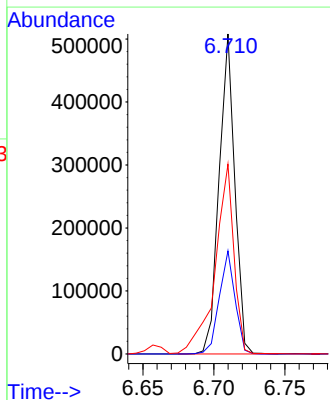
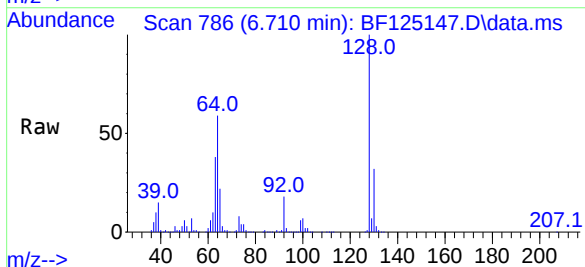
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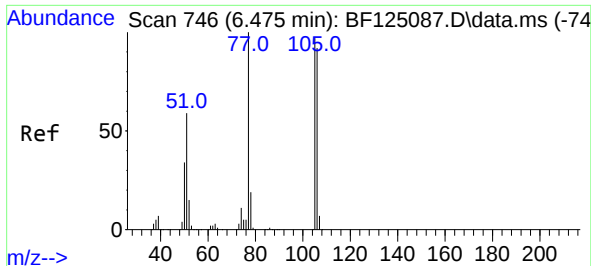
Tgt Ion: 99 Resp: 976331
Ion Ratio Lower Upper
99 100
42 23.2 23.5 35.3#
71 37.7 25.6 38.4



#8
2-Chlorophenol
Concen: 36.269 ng
RT: 6.710 min Scan# 786
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion: 128 Resp: 389628
Ion Ratio Lower Upper
128 100
130 32.2 10.5 50.5
64 59.3 20.3 60.3

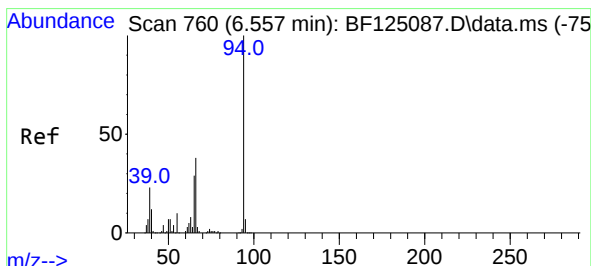
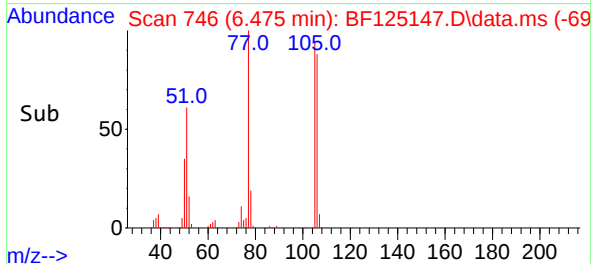
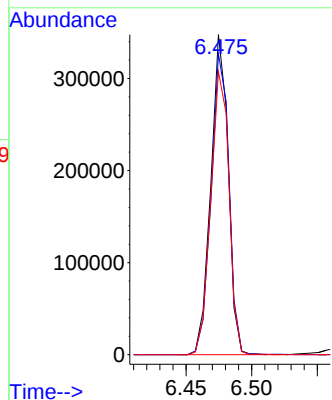
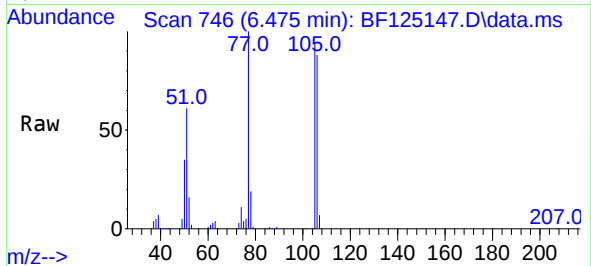




#9
Benzaldehyde
Concen: 33.538 ng
RT: 6.475 min Scan# 746
Delta R.T. 0.000 min
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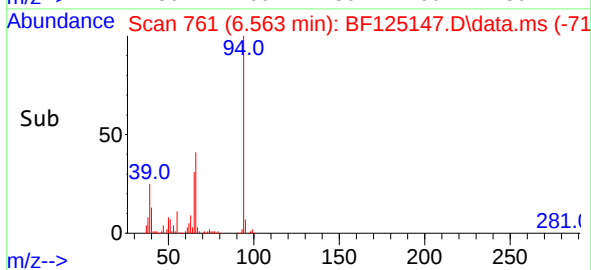
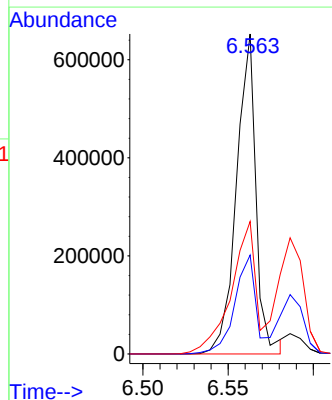
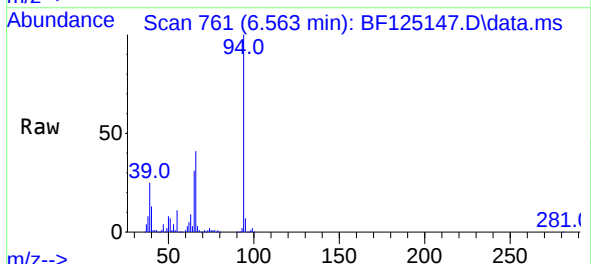
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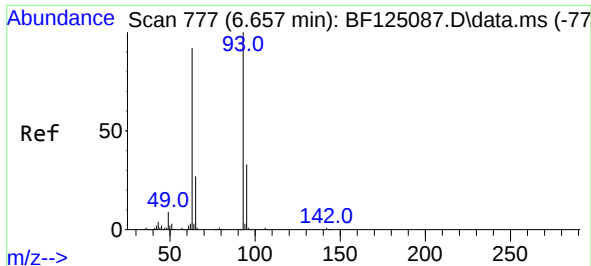
Tgt Ion: 77 Resp: 320560
Ion Ratio Lower Upper
77 100
105 94.0 75.9 115.9
106 88.5 84.0 124.0



#10
Phenol
Concen: 36.442 ng
RT: 6.563 min Scan# 761
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion: 94 Resp: 519769
Ion Ratio Lower Upper
94 100
65 30.9 9.3 49.3
66 41.4 20.3 60.3

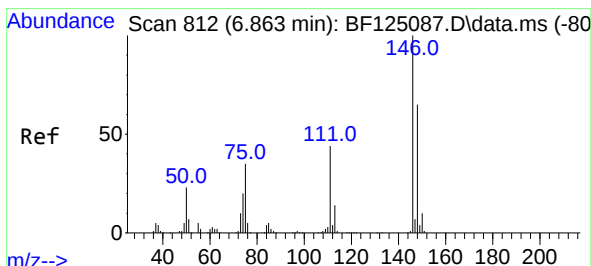
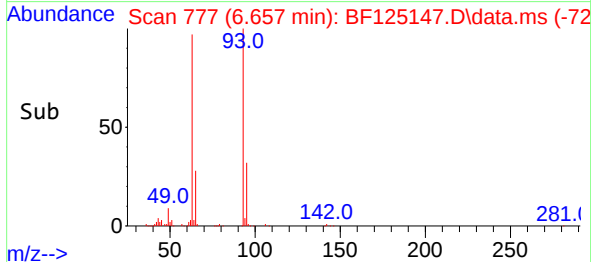
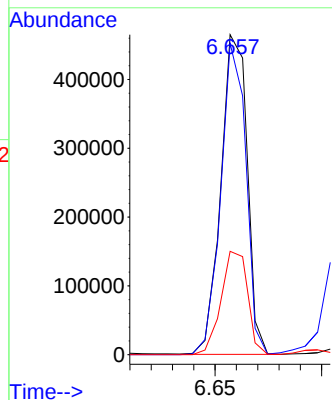
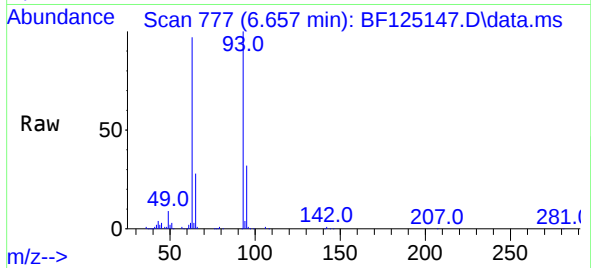




#11
bis(2-Chloroethyl)ether
Concen: 35.570 ng
RT: 6.657 min Scan# 777
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

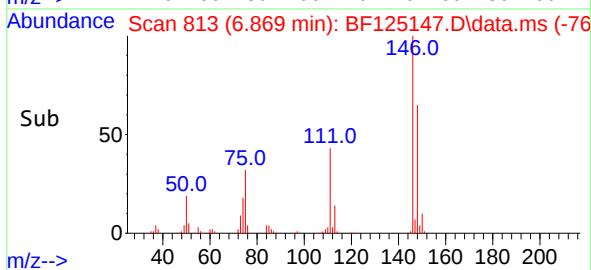
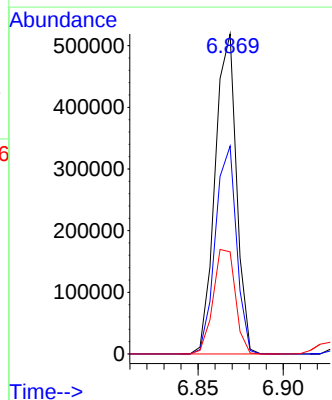
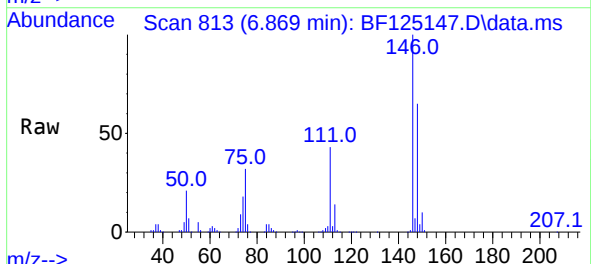
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

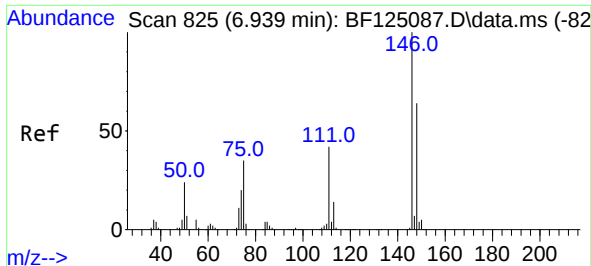
Tgt Ion: 93 Resp: 399561
Ion Ratio Lower Upper
93 100
63 97.3 54.4 94.4#
95 32.3 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 36.363 ng
RT: 6.869 min Scan# 813
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:146 Resp: 452673
Ion Ratio Lower Upper
146 100
148 64.9 49.7 74.5
75 31.9 25.2 37.8

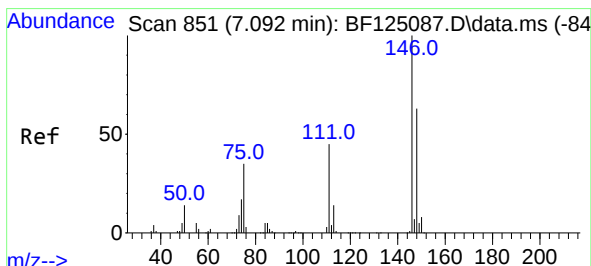
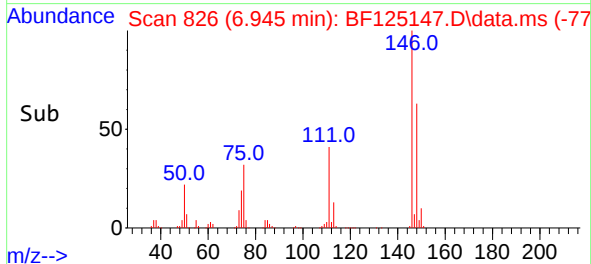
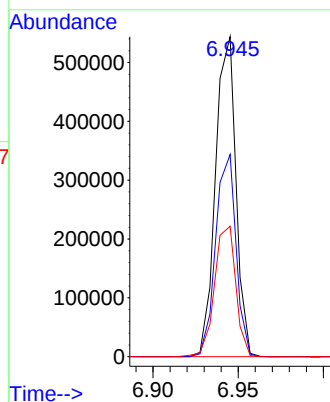
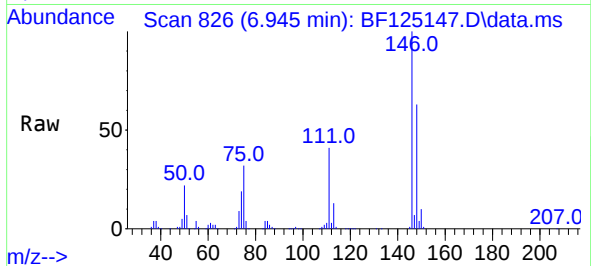




#13
1,4-Dichlorobenzene
Concen: 36.550 ng
RT: 6.945 min Scan# 826
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

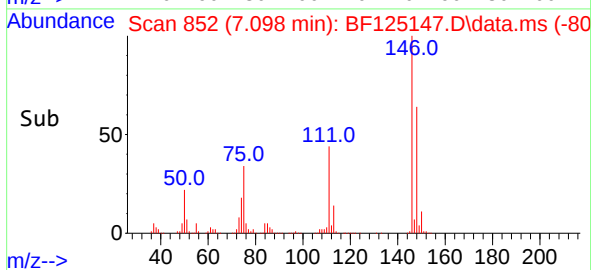
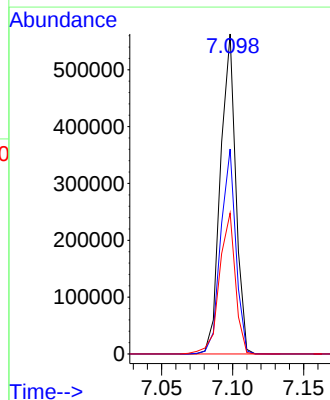
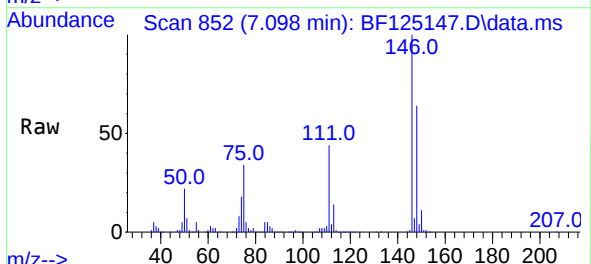
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

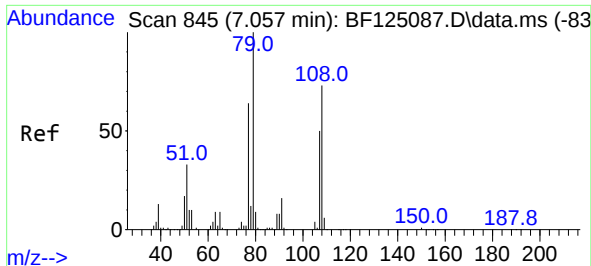
Tgt Ion:146 Resp: 453377
Ion Ratio Lower Upper
146 100
148 63.2 51.9 77.9
111 40.8 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 35.995 ng
RT: 7.098 min Scan# 852
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

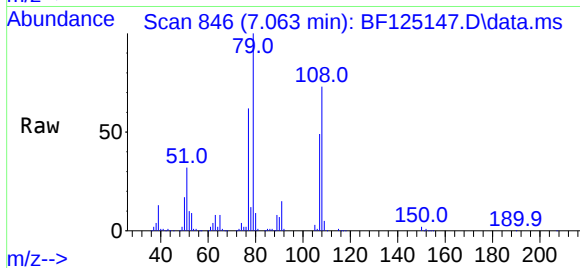
Tgt Ion:146 Resp: 420054
Ion Ratio Lower Upper
146 100
148 64.0 50.6 75.8
111 44.1 33.5 50.3



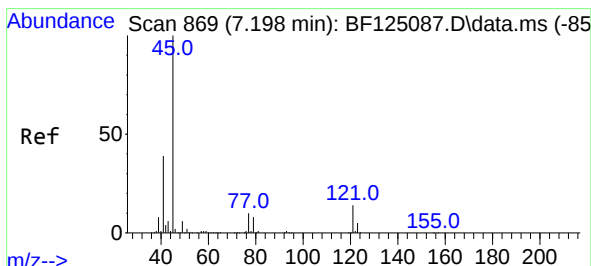
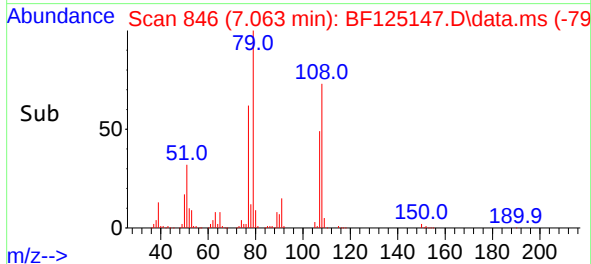
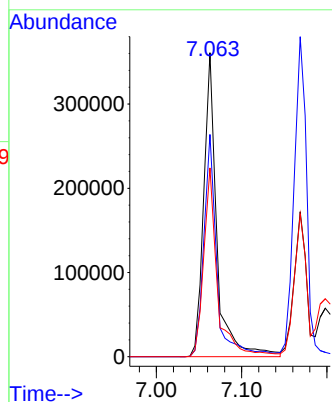


#15
Benzyl Alcohol
Concen: 36.960 ng
RT: 7.063 min Scan# 846
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

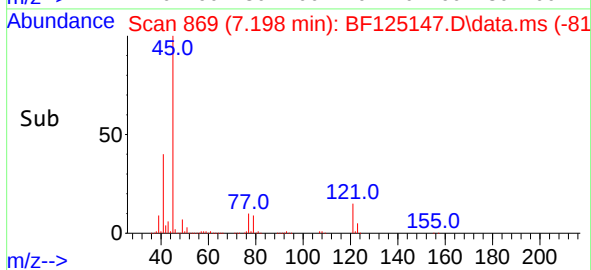
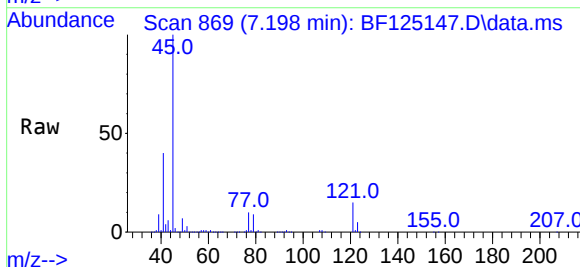
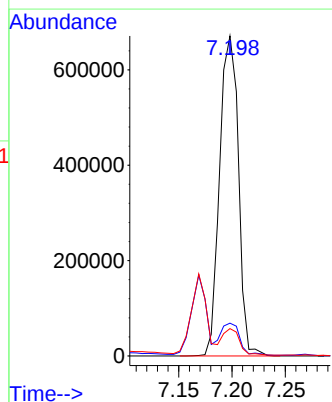


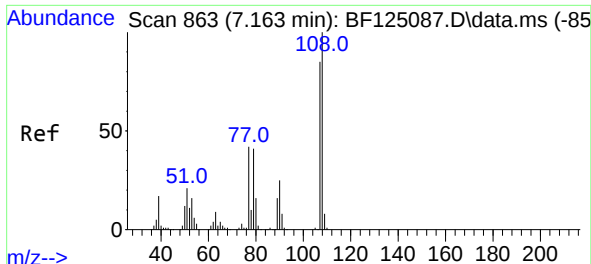
Tgt Ion: 79 Resp: 387577
Ion Ratio Lower Upper
79 100
108 73.1 60.4 90.6
77 62.1 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.500 ng
RT: 7.198 min Scan# 869
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion: 45 Resp: 822237
Ion Ratio Lower Upper
45 100
77 10.2 0.0 30.6
79 8.6 0.0 27.5



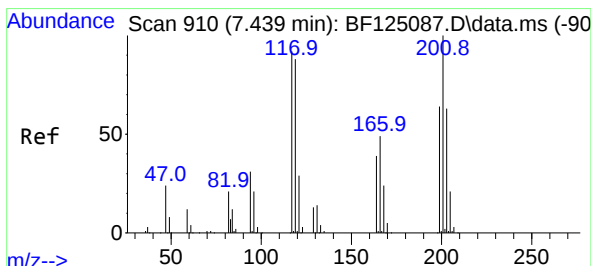
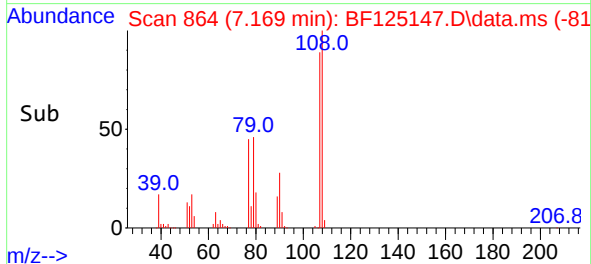
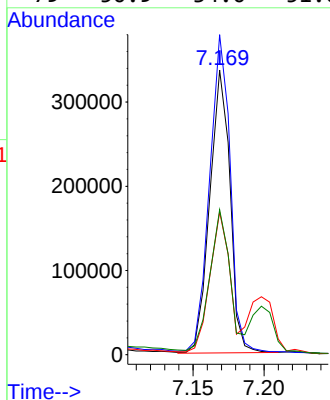
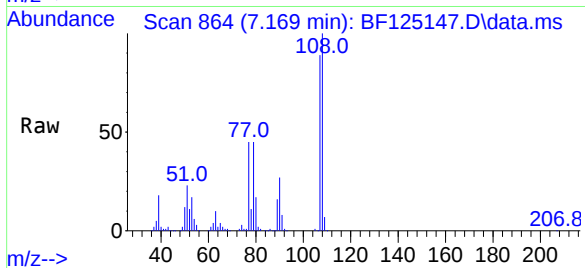


#17
2-Methylphenol
Concen: 36.831 ng
RT: 7.169 min Scan# 864
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 332378

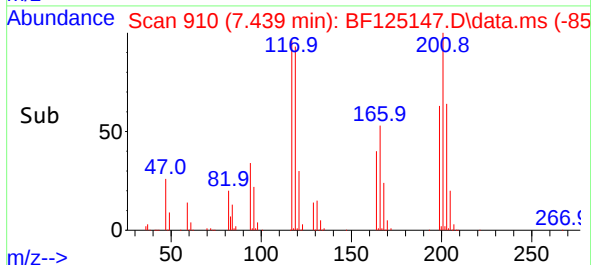
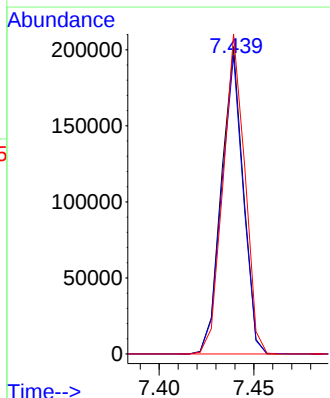
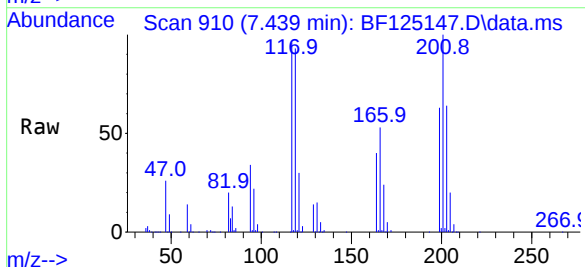
Ion	Ratio	Lower	Upper
107	100		
108	112.4	90.6	135.8
77	50.1	35.7	53.5
79	50.9	34.0	51.0

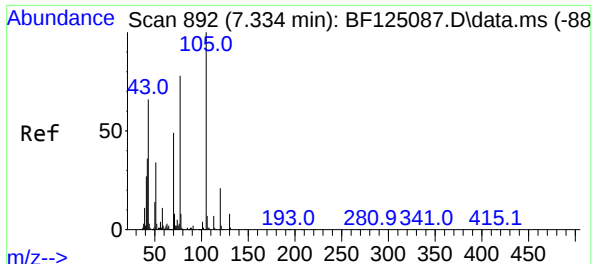


#18
Hexachloroethane
Concen: 37.230 ng
RT: 7.439 min Scan# 910
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:117 Resp: 161712

Ion	Ratio	Lower	Upper
117	100		
119	97.1	73.4	110.2
201	104.1	64.9	97.3

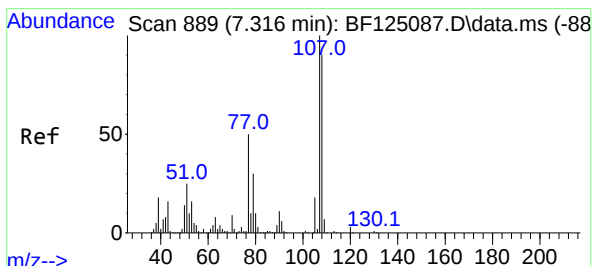
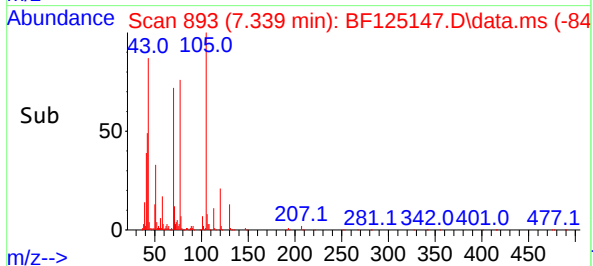
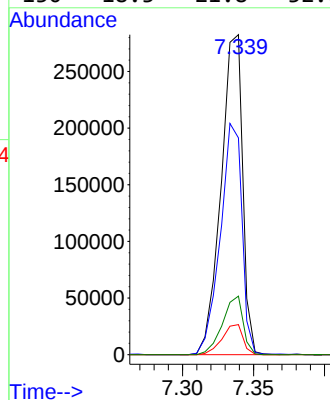
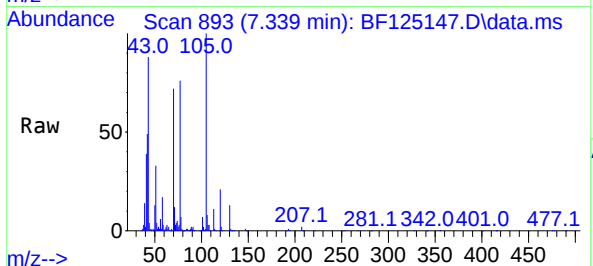




#19
n-Nitroso-di-n-propylamine
Concen: 36.497 ng
RT: 7.339 min Scan# 893
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

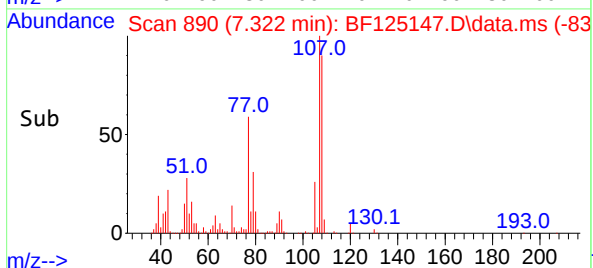
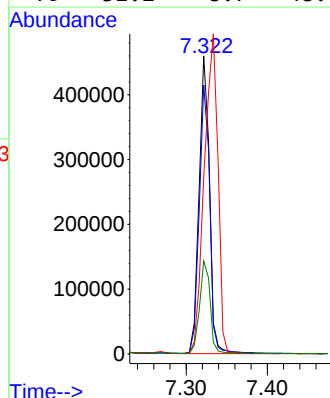
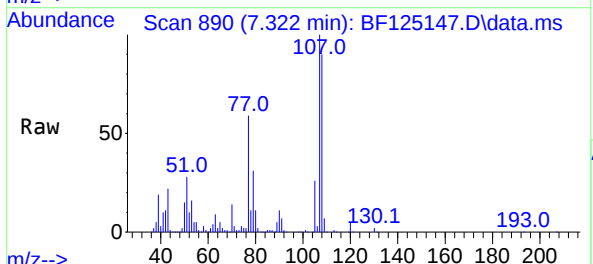
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

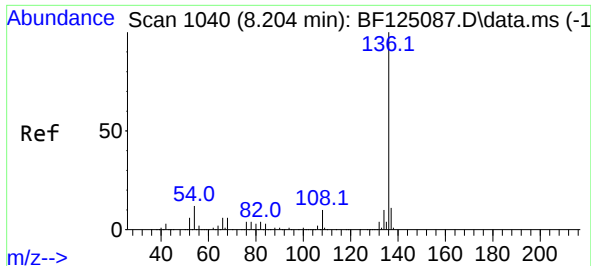
Tgt Ion: 70 Resp: 298983
Ion Ratio Lower Upper
70 100
42 67.7 72.2 108.2#
101 9.4 7.8 11.8
130 18.3 21.8 32.6#



#20
3+4-Methylphenols
Concen: 36.394 ng
RT: 7.322 min Scan# 890
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion: 107 Resp: 412270
Ion Ratio Lower Upper
107 100
108 90.2 76.6 116.6
77 59.3 53.3 93.3
79 31.2 8.7 48.7

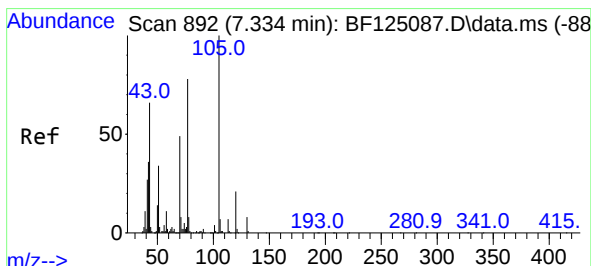
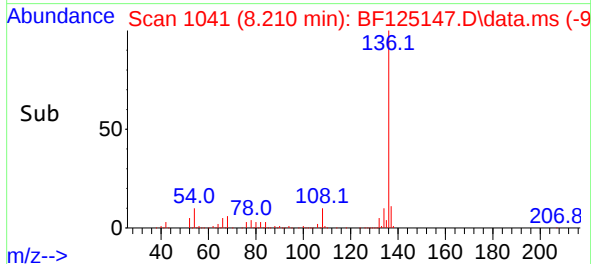
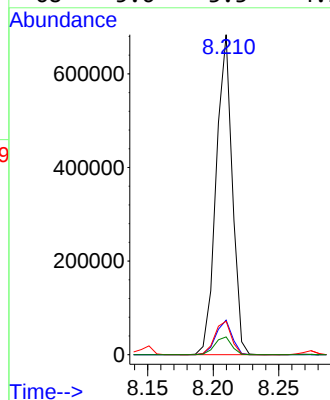
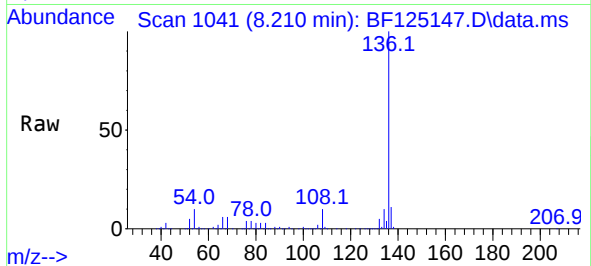




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.210 min Scan# 1041
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

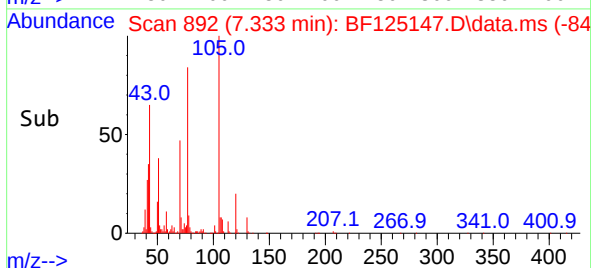
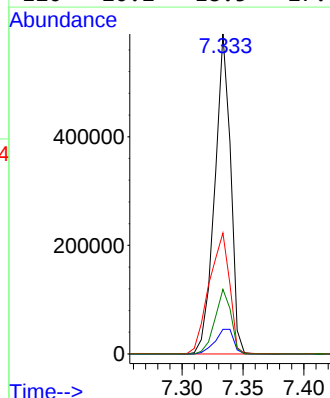
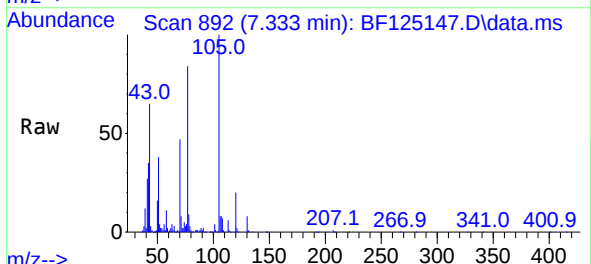
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

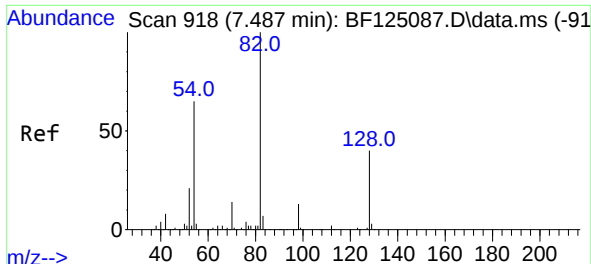
Tgt Ion:	136	Resp:	582494
Ion Ratio	Lower	Upper	
136	100		
137	10.8	9.8	14.6
54	10.4	6.4	9.6#
68	5.6	3.3	4.9#



#22
Acetophenone
Concen: 35.631 ng
RT: 7.333 min Scan# 892
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:	105	Resp:	534147
Ion Ratio	Lower	Upper	
105	100		
71	7.7	5.5	8.3
51	37.8	26.0	39.0
120	20.2	18.5	27.7





#23

Nitrobenzene-d5

Concen: 75.733 ng

RT: 7.486 min Scan# 918

Delta R.T. 0.000 min

Lab File: BF125147.D

Acq: 23 Aug 2021 9:45

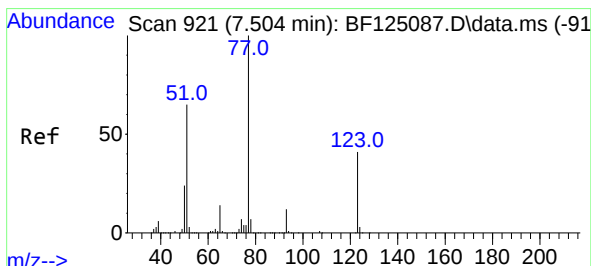
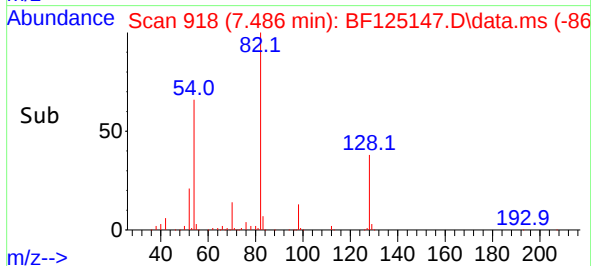
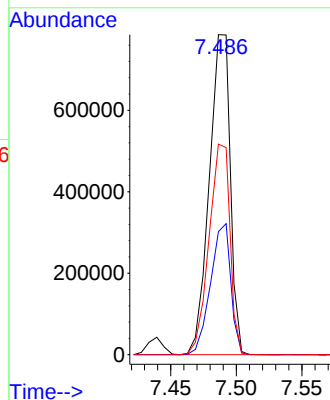
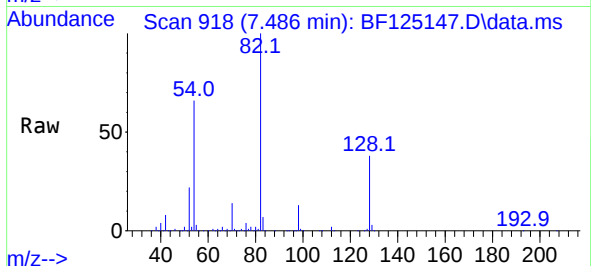
Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 876255
 Ion Ratio Lower Upper
 82 100
 128 38.5 40.6 60.8#
 54 65.8 49.6 74.4



#24

Nitrobenzene

Concen: 37.959 ng

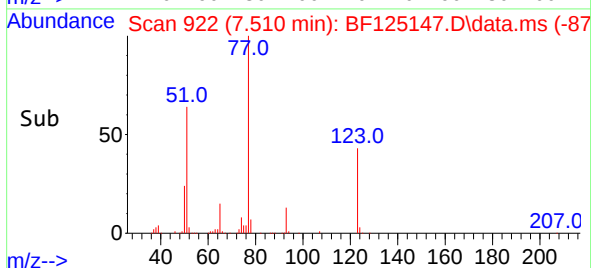
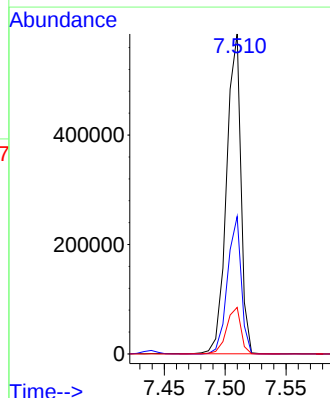
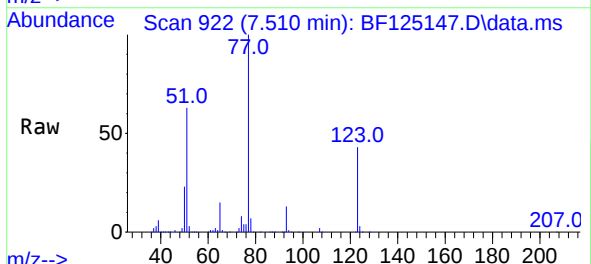
RT: 7.510 min Scan# 922

Delta R.T. 0.000 min

Lab File: BF125147.D

Acq: 23 Aug 2021 9:45

Tgt Ion: 77 Resp: 478564
 Ion Ratio Lower Upper
 77 100
 123 42.9 42.3 63.5
 65 14.5 12.4 18.6

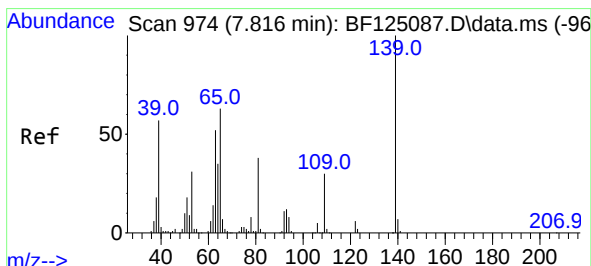
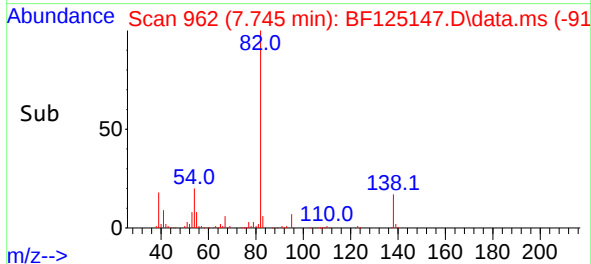
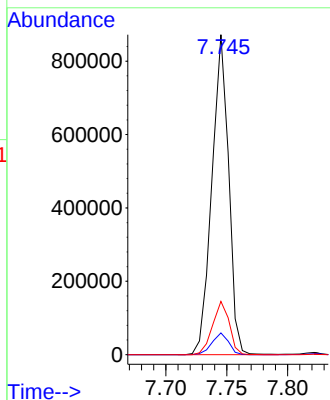
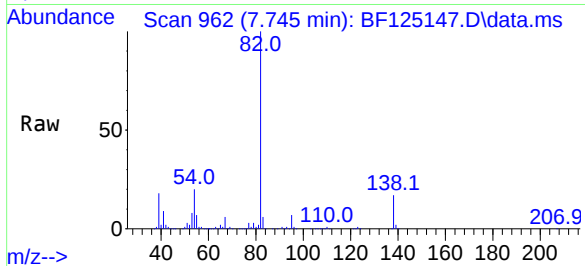




#25
Isophorone
Concen: 37.372 ng
RT: 7.745 min Scan# 962
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

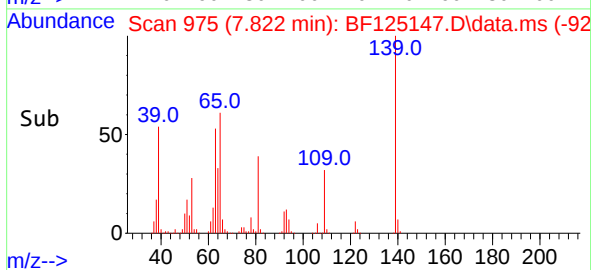
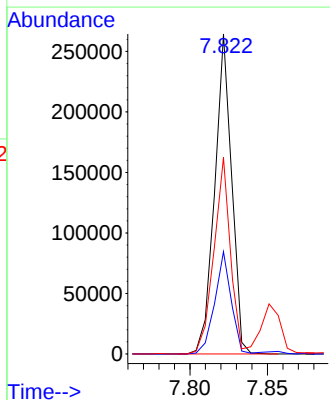
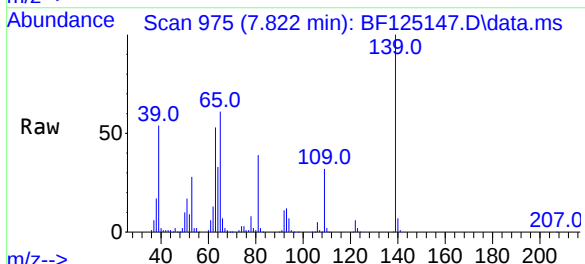
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

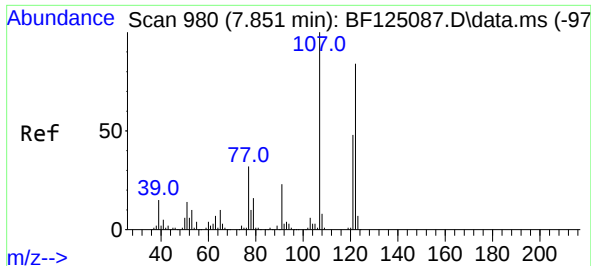
Tgt Ion: 82 Resp: 834158
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 16.7 18.4 27.6#



#26
2-Nitrophenol
Concen: 40.003 ng
RT: 7.822 min Scan# 975
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:139 Resp: 201384
Ion Ratio Lower Upper
139 100
109 32.0 26.0 39.0
65 61.4 31.0 46.4#

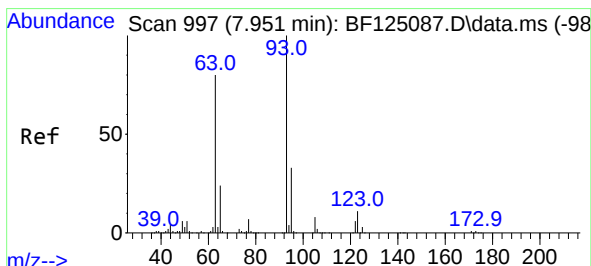
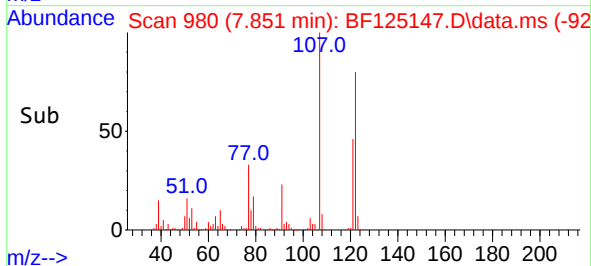
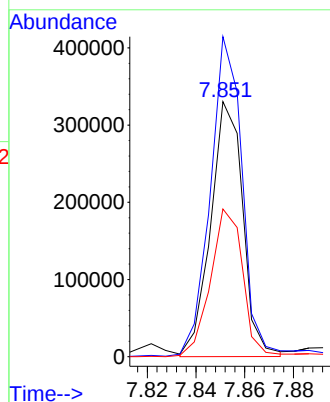
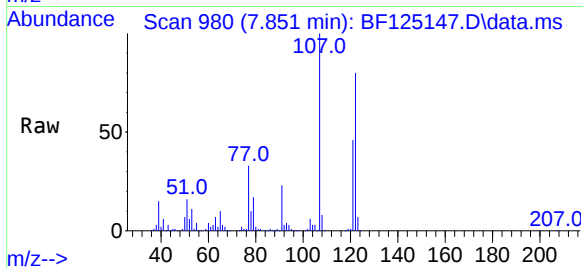




#27
2,4-Dimethylphenol
Concen: 34.389 ng
RT: 7.851 min Scan# 980
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

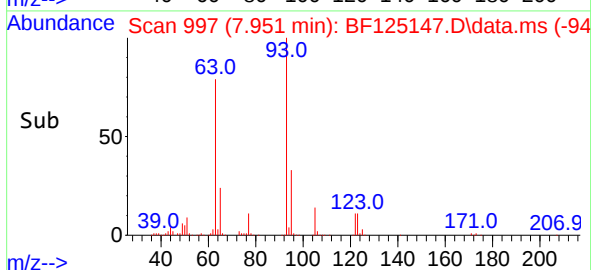
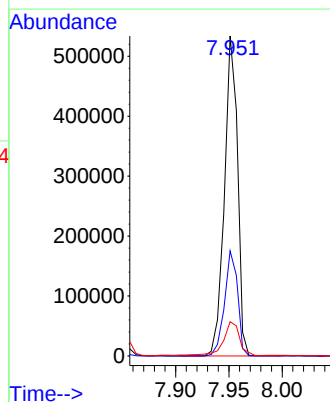
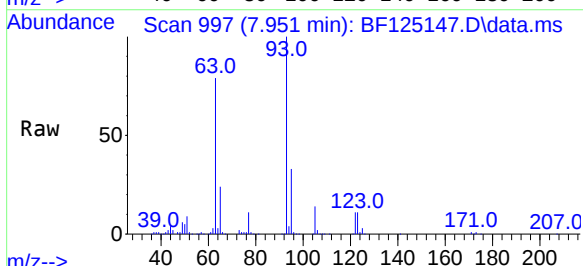
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

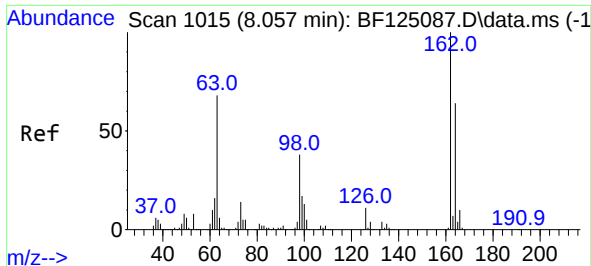
Tgt Ion:122 Resp: 303070
Ion Ratio Lower Upper
122 100
107 125.5 85.0 127.6
121 57.9 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 36.892 ng
RT: 7.951 min Scan# 997
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion: 93 Resp: 455931
Ion Ratio Lower Upper
93 100
95 32.8 26.1 39.1
123 10.7 11.7 17.5#

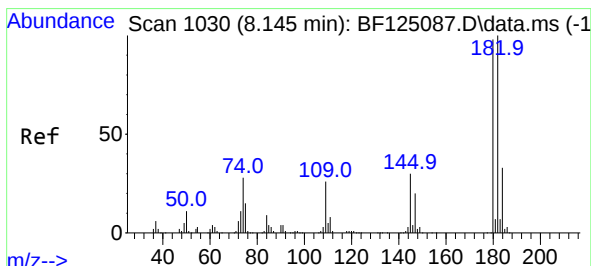
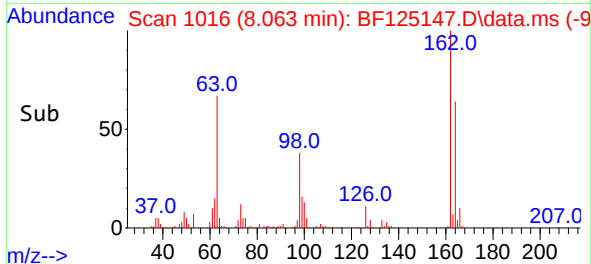
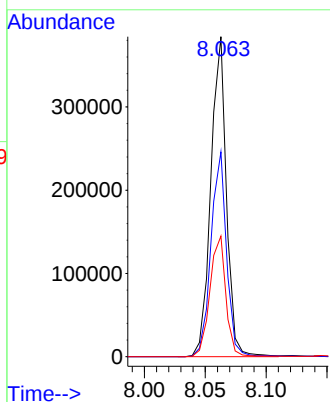
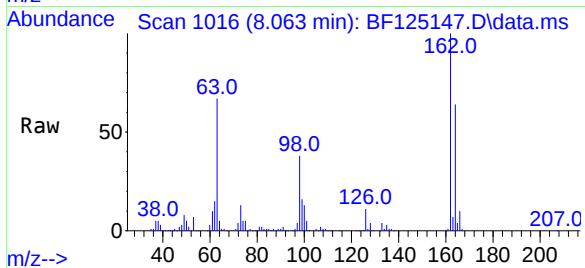




#29
2,4-Dichlorophenol
Concen: 38.225 ng
RT: 8.063 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

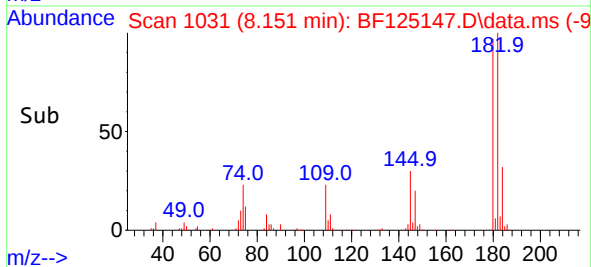
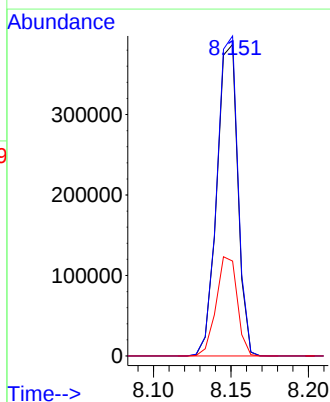
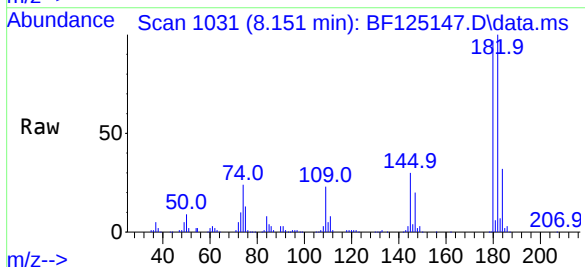
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

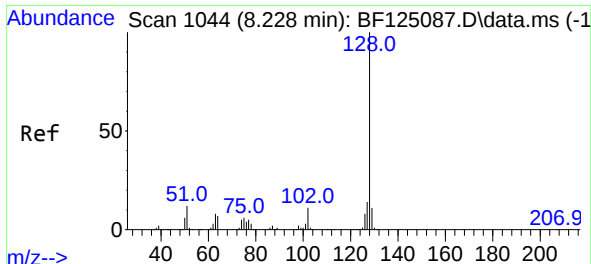
Tgt Ion:162 Resp: 343569
Ion Ratio Lower Upper
162 100
164 64.0 44.5 84.5
98 37.7 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 37.198 ng
RT: 8.151 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:180 Resp: 364578
Ion Ratio Lower Upper
180 100
182 102.7 76.8 115.2
145 30.5 26.7 40.1

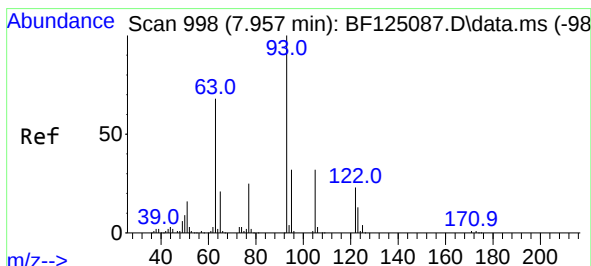
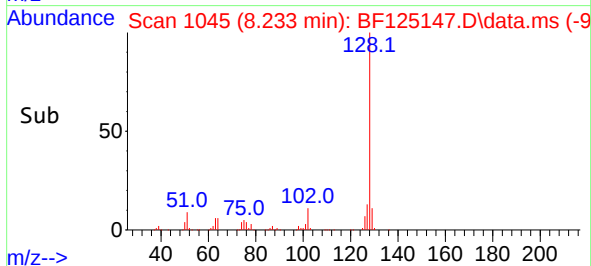
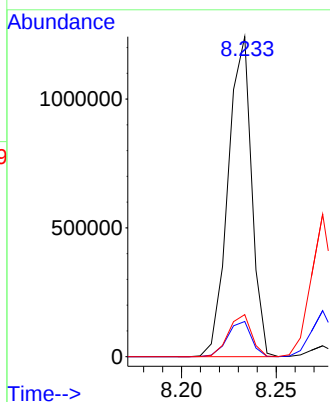
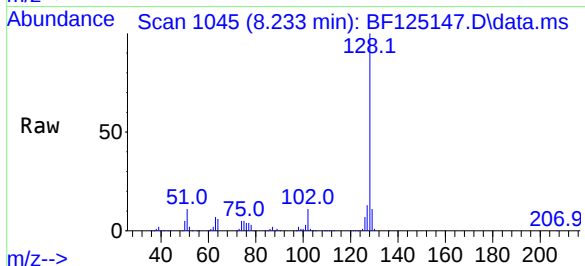




#31
Naphthalene
Concen: 35.881 ng
RT: 8.233 min Scan# 1045
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

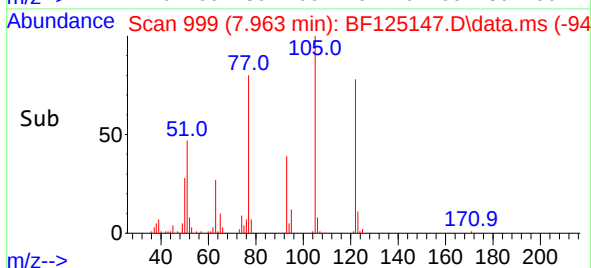
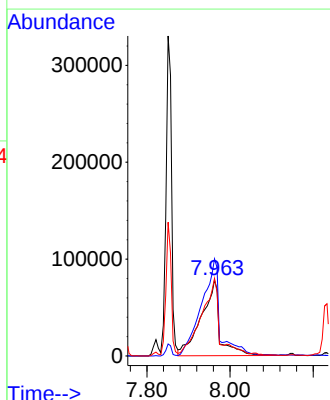
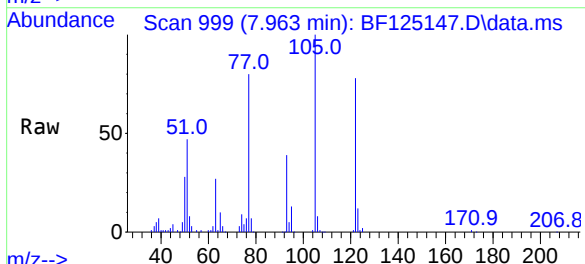
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

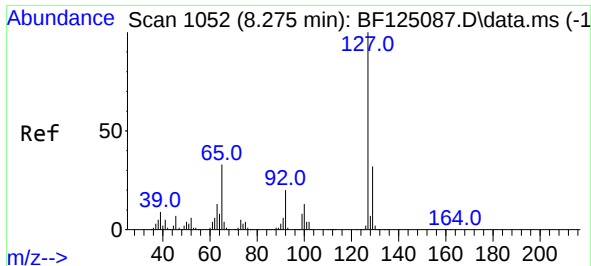
Tgt Ion:128 Resp: 1070383
Ion Ratio Lower Upper
128 100
129 11.0 9.4 14.0
127 13.2 10.9 16.3



#32
Benzoic acid
Concen: 40.735 ng
RT: 7.963 min Scan# 999
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:122 Resp: 243665
Ion Ratio Lower Upper
122 100
105 128.1 97.6 137.6
77 102.4 59.6 99.6#

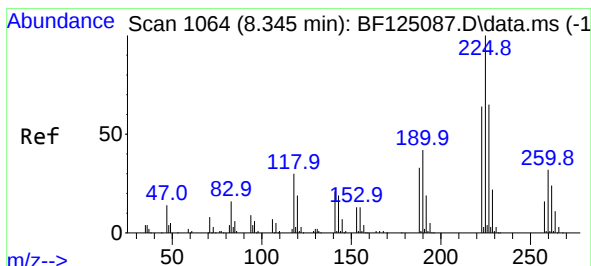
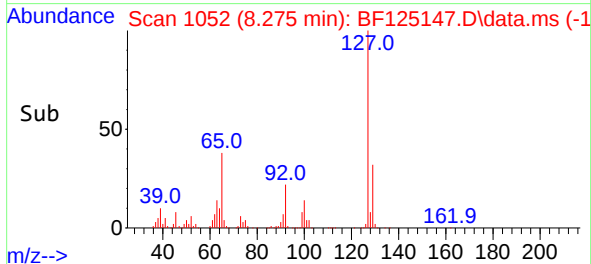
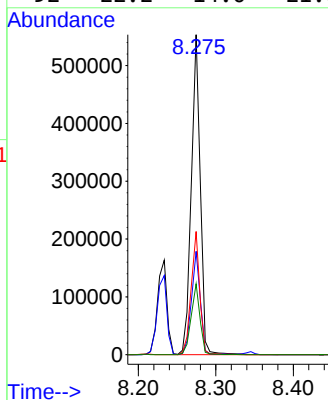
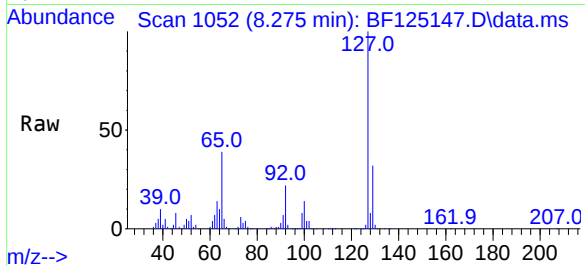




#33
4-Chloroaniline
Concen: 37.958 ng
RT: 8.275 min Scan# 1052
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

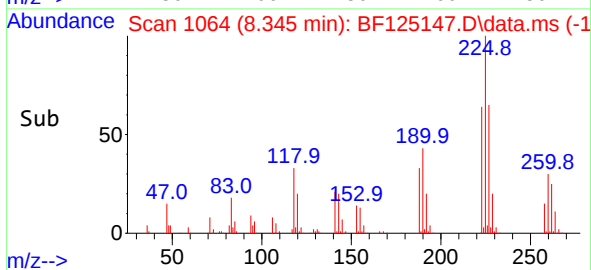
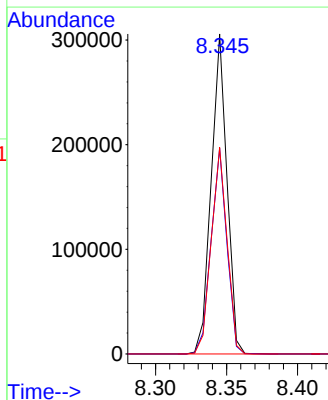
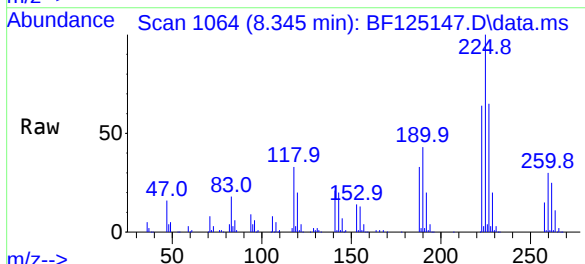
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

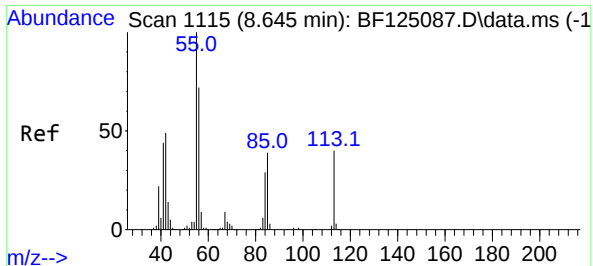
Tgt Ion:	127	Resp:	446401
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.7	38.5
65	38.5	21.2	31.8#
92	22.2	14.0	21.0#



#34
Hexachlorobutadiene
Concen: 37.835 ng
RT: 8.345 min Scan# 1064
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:	225	Resp:	236453
Ion	Ratio	Lower	Upper
225	100		
223	64.3	50.6	76.0
227	64.5	50.6	75.8

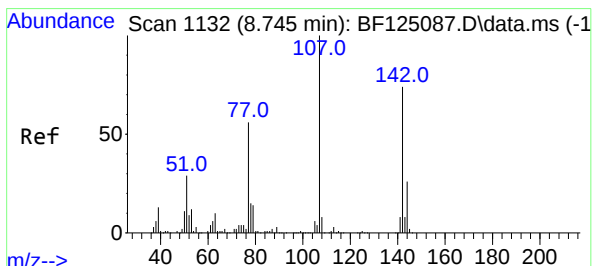
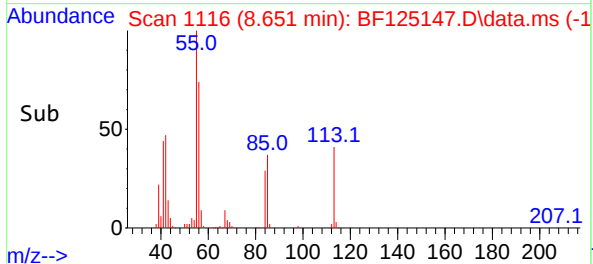
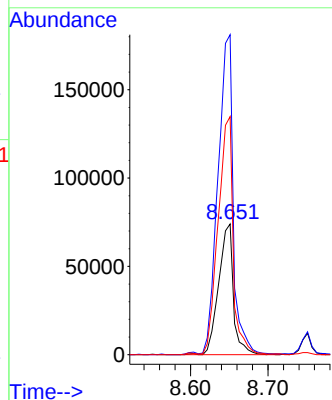
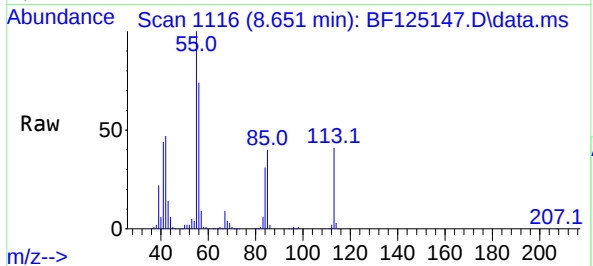




#35
 Caprolactam
 Concen: 42.101 ng
 RT: 8.651 min Scan# 1116
 Delta R.T. 0.000 min
 Lab File: BF125147.D
 Acq: 23 Aug 2021 9:45

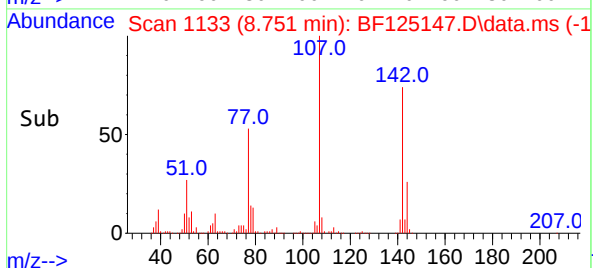
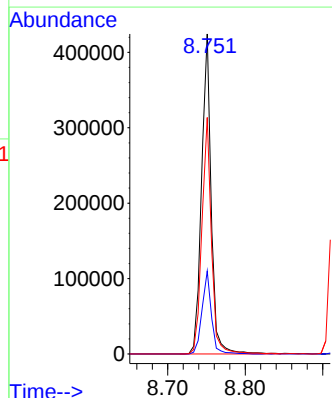
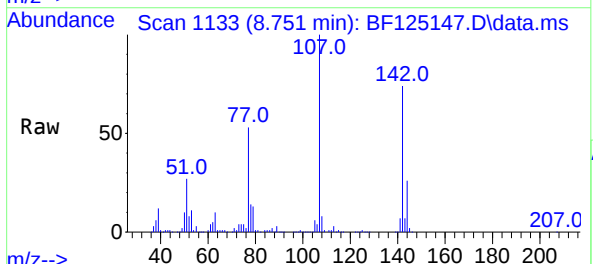
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

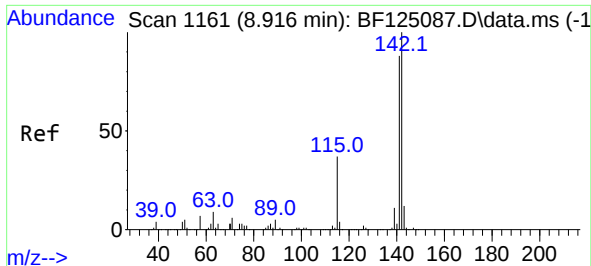
Tgt Ion:113 Resp: 98012
 Ion Ratio Lower Upper
 113 100
 55 244.7 154.1 194.1#
 56 182.0 108.7 148.7#



#36
 4-Chloro-3-methylphenol
 Concen: 39.965 ng
 RT: 8.751 min Scan# 1133
 Delta R.T. 0.000 min
 Lab File: BF125147.D
 Acq: 23 Aug 2021 9:45

Tgt Ion:107 Resp: 366704
 Ion Ratio Lower Upper
 107 100
 144 25.9 21.9 32.9
 142 73.9 67.1 100.7

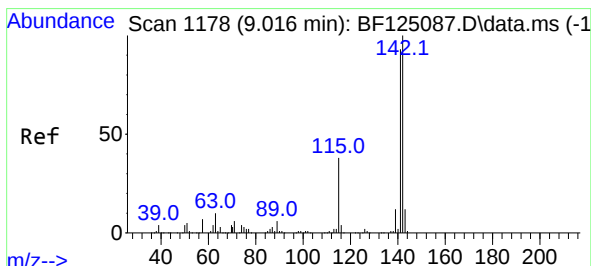
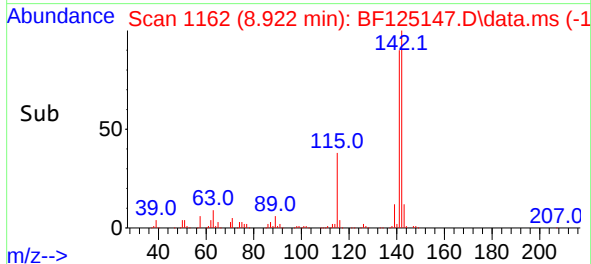
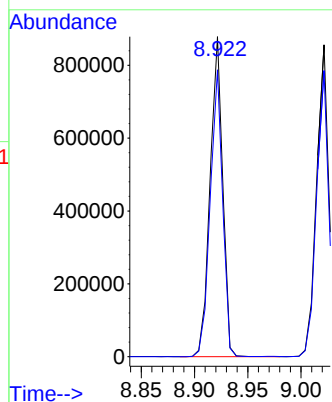
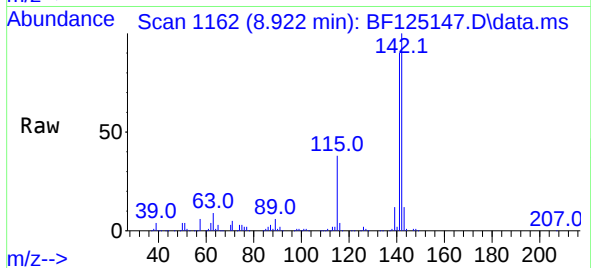




#37
2-Methylnaphthalene
Concen: 36.750 ng
RT: 8.922 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

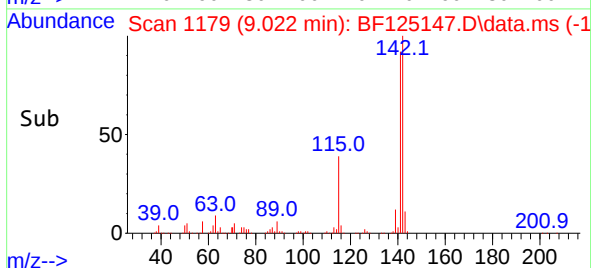
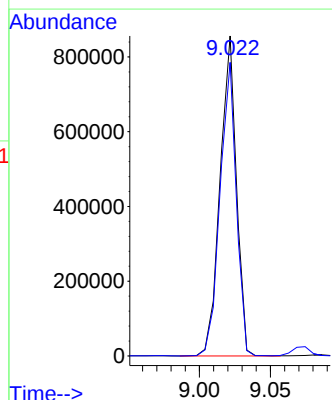
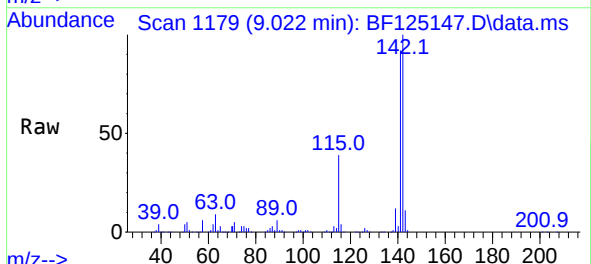
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

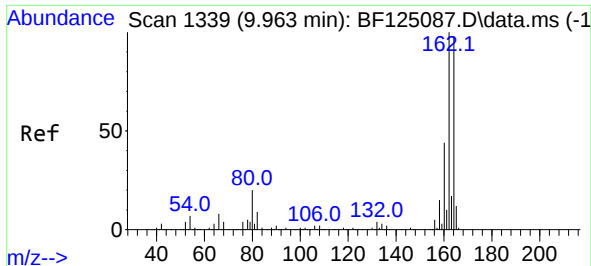
Tgt Ion:142 Resp: 724449
Ion Ratio Lower Upper
142 100
141 89.7 71.2 106.8



#38
1-Methylnaphthalene
Concen: 37.124 ng
RT: 9.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:142 Resp: 683385
Ion Ratio Lower Upper
142 100
141 91.8 76.0 114.0

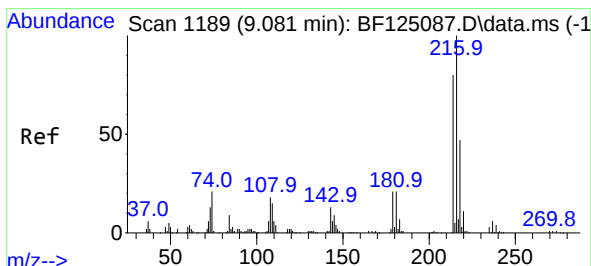
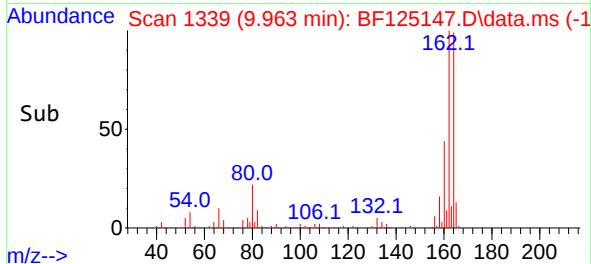
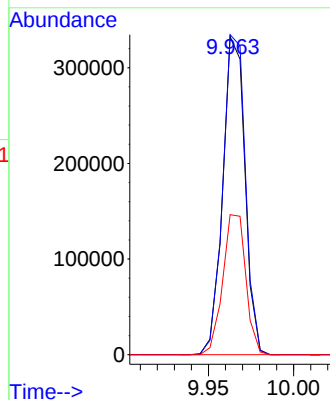
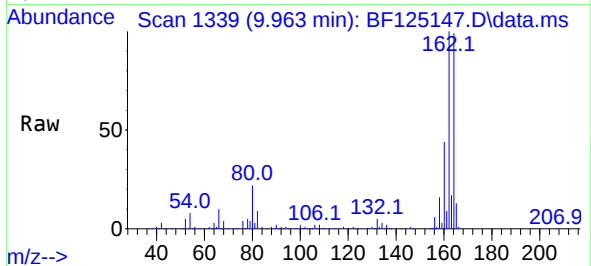




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.963 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

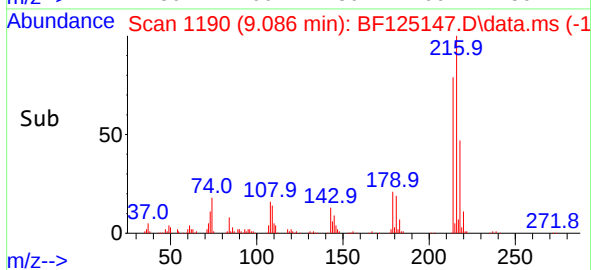
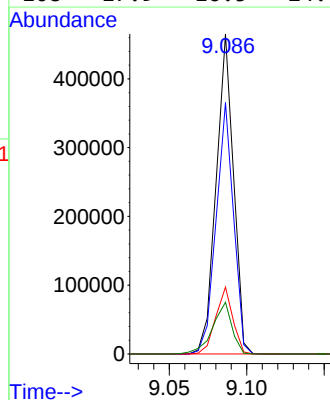
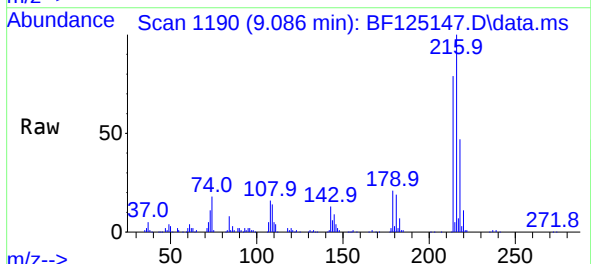
Instrument :
BNA_F
ClientSampleId :
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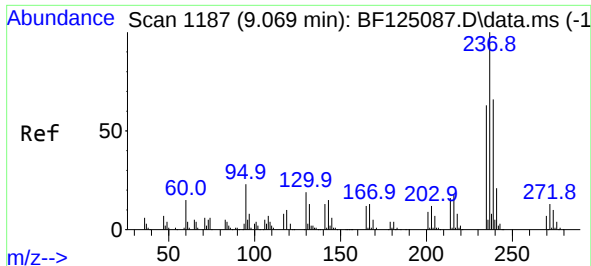
Tgt Ion:164 Resp: 300466
Ion Ratio Lower Upper
164 100
162 100.6 81.3 121.9
160 44.0 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.030 ng
RT: 9.086 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:216 Resp: 363517
Ion Ratio Lower Upper
216 100
214 78.4 64.9 97.3
179 20.5 17.4 26.2
108 17.9 16.5 24.7

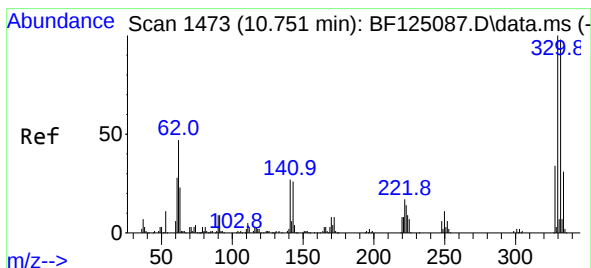
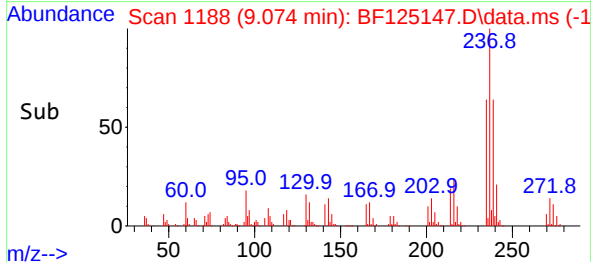
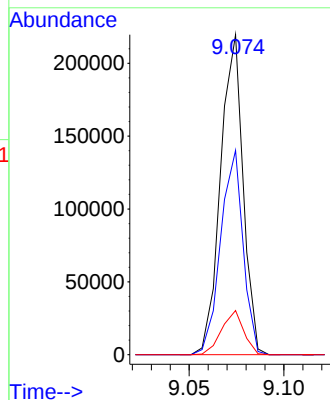
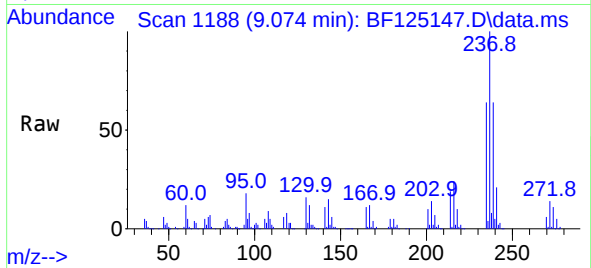




#41
Hexachlorocyclopentadiene
Concen: 35.222 ng
RT: 9.074 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

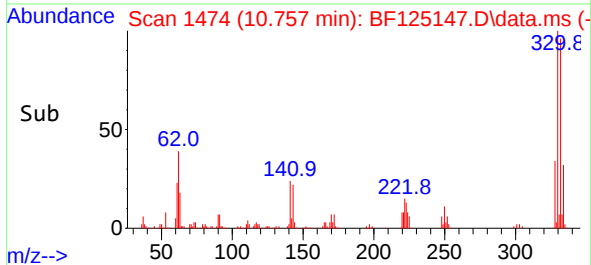
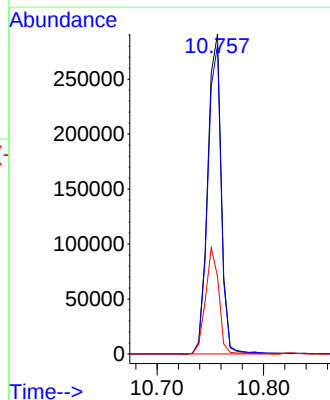
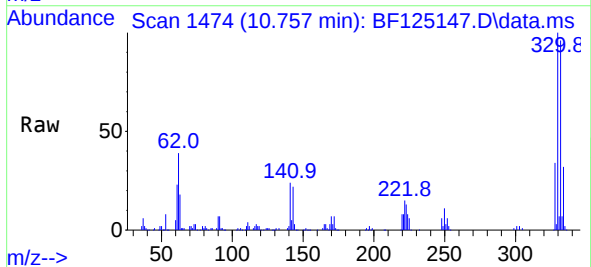
Instrument :
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ClientSampleId :
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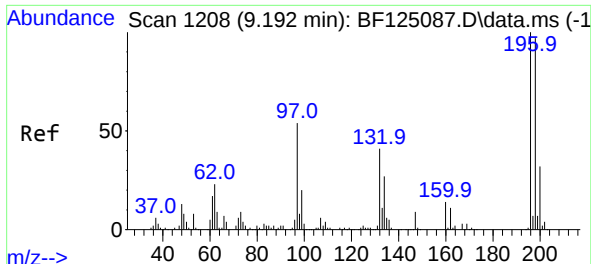
Tgt Ion:237 Resp: 181659
Ion Ratio Lower Upper
237 100
235 63.9 44.7 84.7
272 13.8 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 86.567 ng
RT: 10.757 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:330 Resp: 259643
Ion Ratio Lower Upper
330 100
332 95.3 76.2 114.4
141 32.4 44.6 66.8#

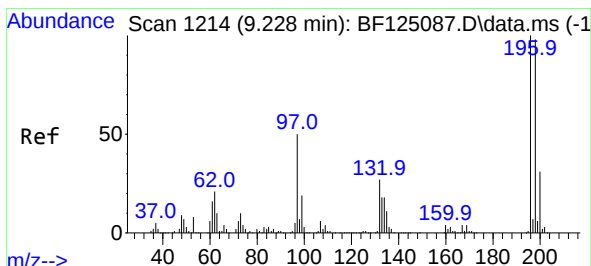
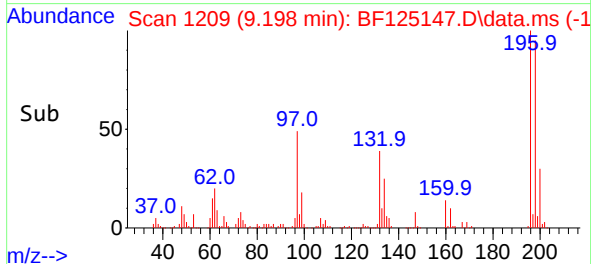
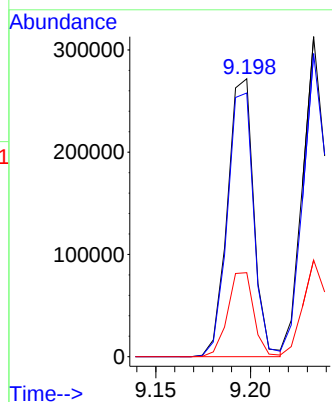
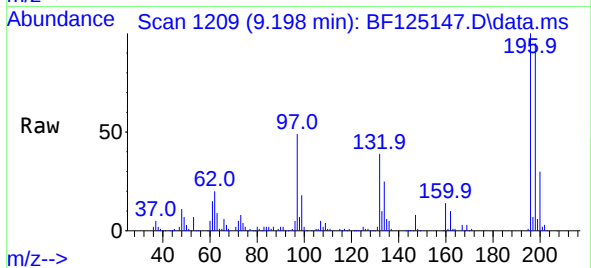




#43
2,4,6-Trichlorophenol
Concen: 37.976 ng
RT: 9.198 min Scan# 1209
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

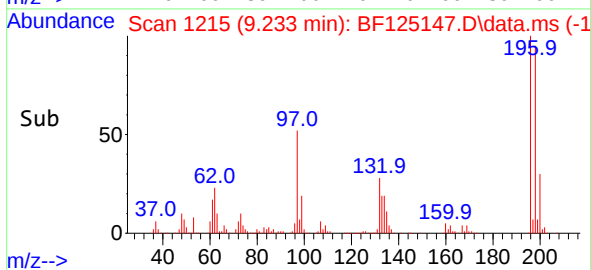
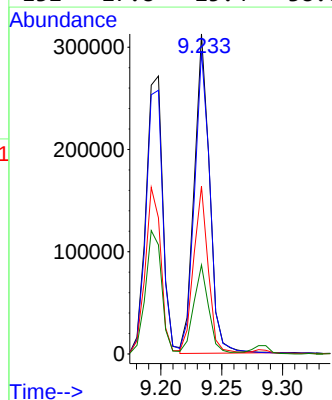
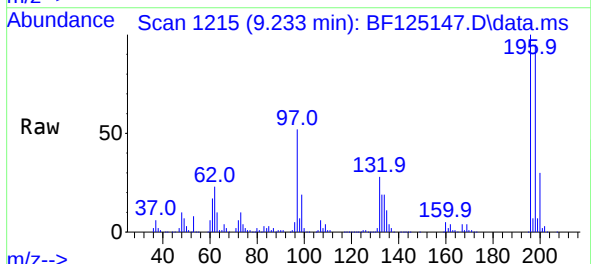
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

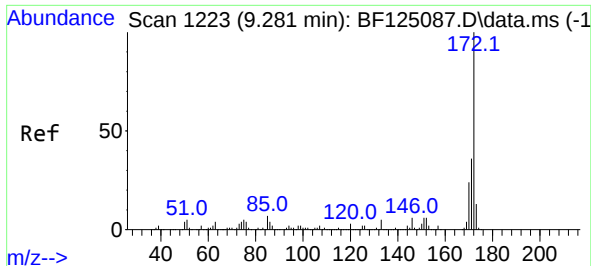
Tgt Ion:196 Resp: 262497
Ion Ratio Lower Upper
196 100
198 94.8 74.9 112.3
200 30.2 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 37.522 ng
RT: 9.233 min Scan# 1215
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:196 Resp: 272861
Ion Ratio Lower Upper
196 100
198 94.7 80.2 120.2
97 52.4 44.0 66.0
132 27.8 25.4 38.0

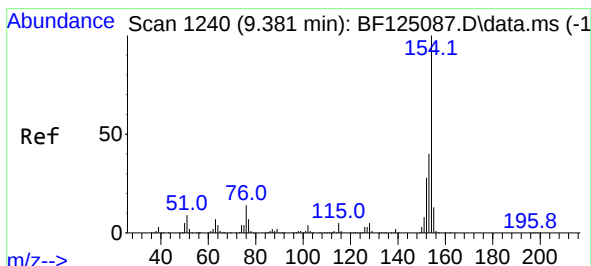
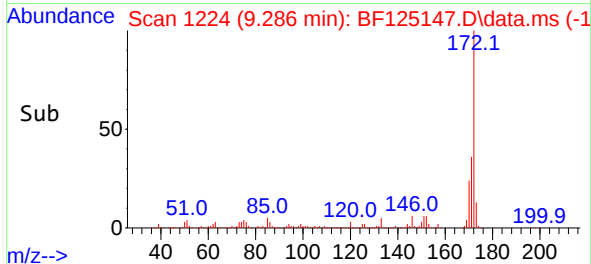
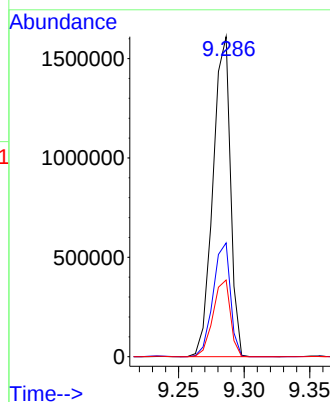
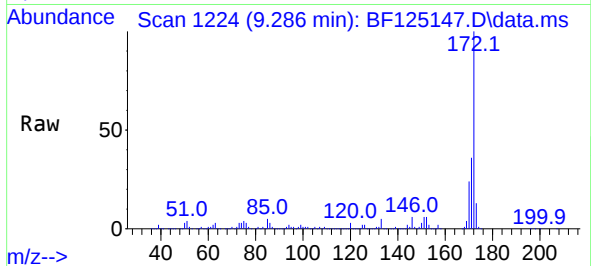




#45
2-Fluorobiphenyl
Concen: 69.239 ng
RT: 9.286 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

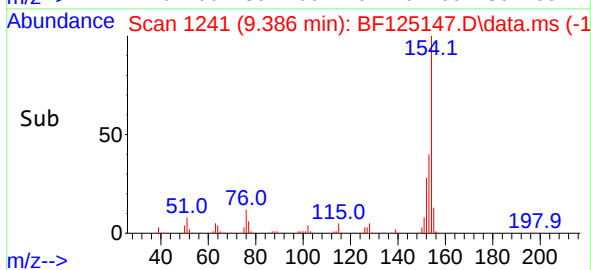
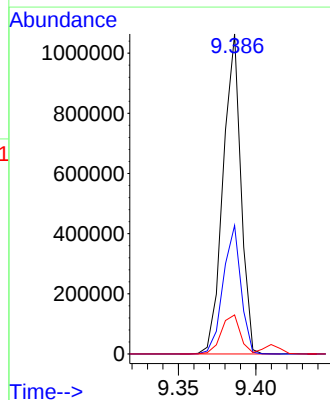
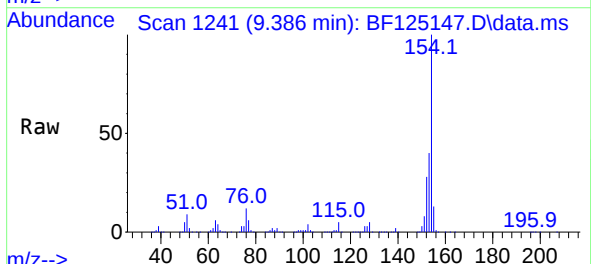
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

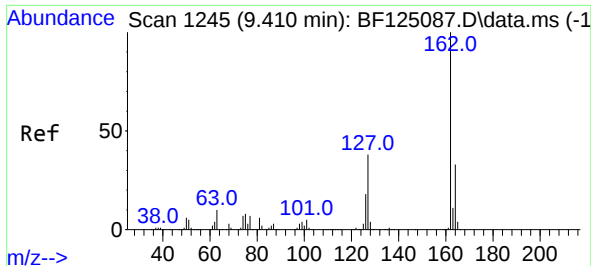
Tgt Ion:172 Resp: 1492685
Ion Ratio Lower Upper
172 100
171 35.5 26.5 39.7
170 24.0 18.8 28.2



#46
1,1'-Biphenyl
Concen: 35.019 ng
RT: 9.386 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:154 Resp: 848289
Ion Ratio Lower Upper
154 100
153 40.2 20.0 60.0
76 12.2 0.0 30.3

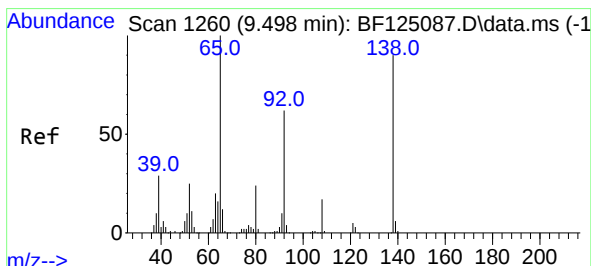
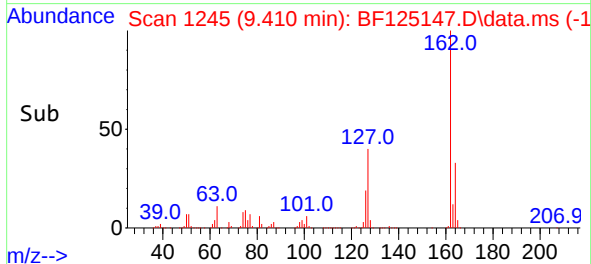
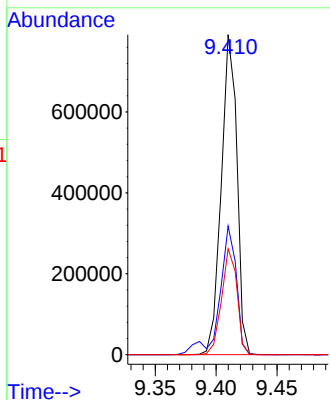
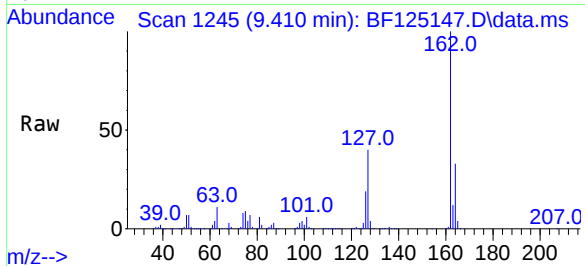




#47
2-Chloronaphthalene
Concen: 36.078 ng
RT: 9.410 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

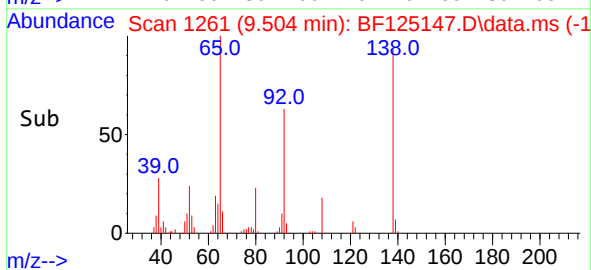
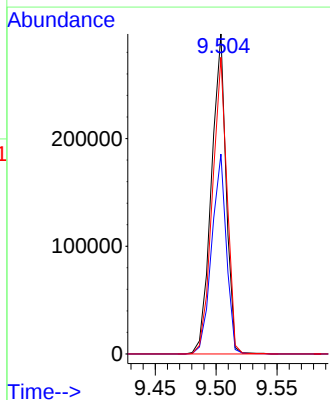
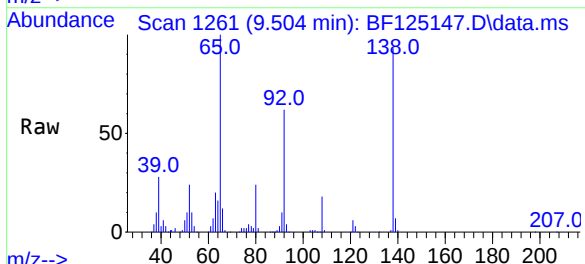
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

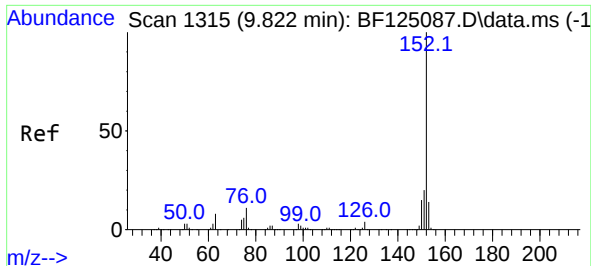
Tgt Ion:	162	Resp:	710199
Ion Ratio	Lower	Upper	
162	100		
127	40.2	33.0	49.4
164	33.1	25.8	38.8



#48
2-Nitroaniline
Concen: 41.007 ng
RT: 9.504 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:	65	Resp:	250223
Ion Ratio	Lower	Upper	
65	100		
92	62.5	55.5	83.3
138	92.7	93.5	140.3#





#49

Acenaphthylene

Concen: 36.533 ng

RT: 9.827 min Scan# 1316

Delta R.T. 0.000 min

Lab File: BF125147.D

Acq: 23 Aug 2021 9:45

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

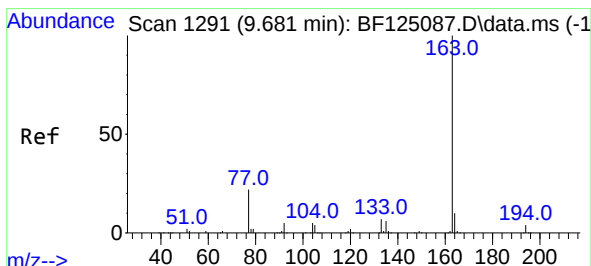
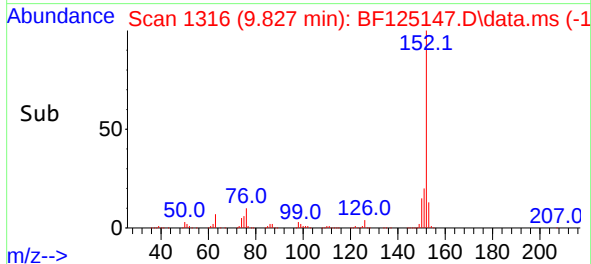
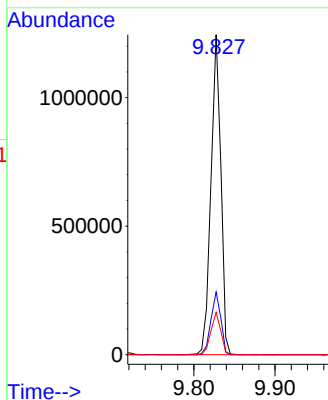
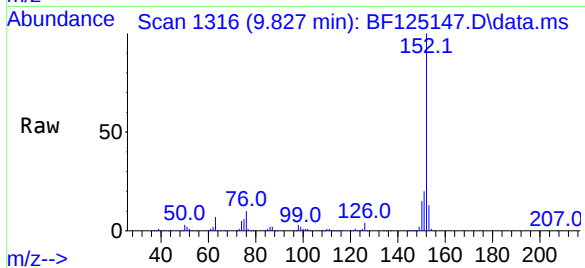
Tgt Ion:152 Resp: 1047939

Ion Ratio Lower Upper

152 100

151 19.6 15.7 23.5

153 13.2 9.8 14.8



#50

Dimethylphthalate

Concen: 38.287 ng

RT: 9.686 min Scan# 1292

Delta R.T. 0.000 min

Lab File: BF125147.D

Acq: 23 Aug 2021 9:45

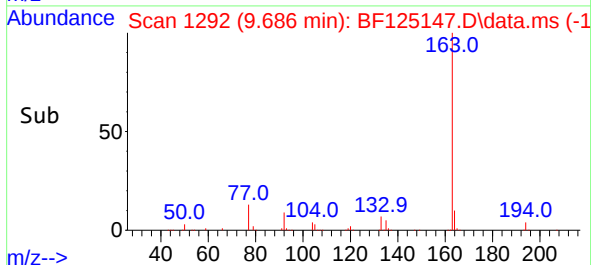
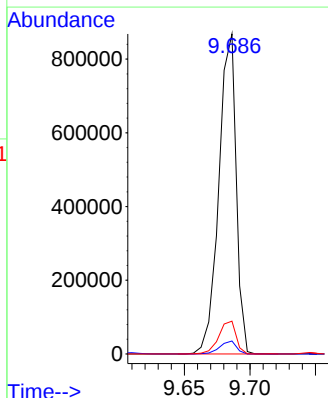
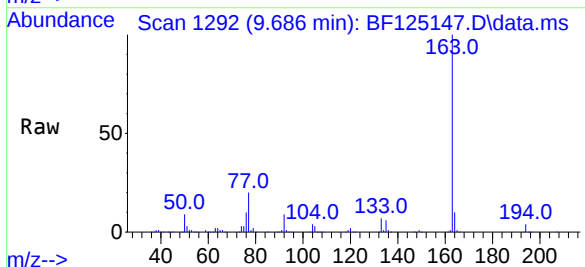
Tgt Ion:163 Resp: 797213

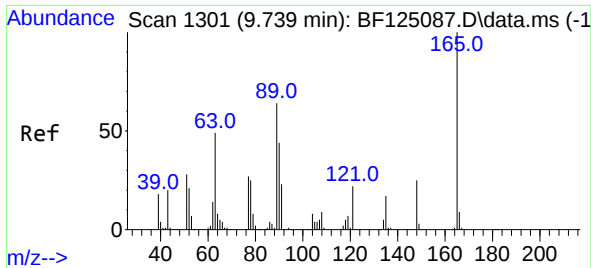
Ion Ratio Lower Upper

163 100

194 4.0 2.6 3.8#

164 10.3 7.4 11.0

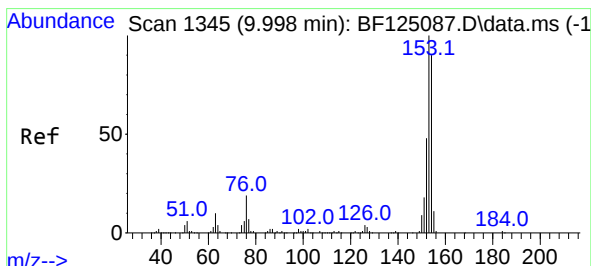
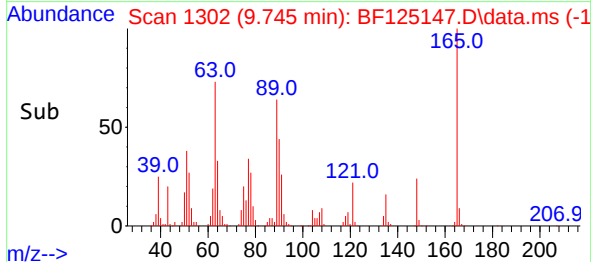
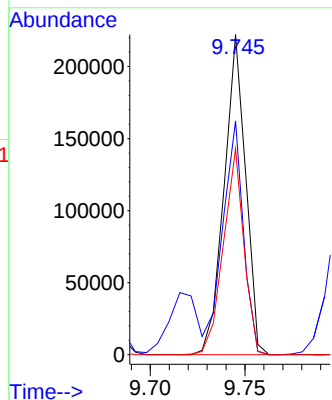
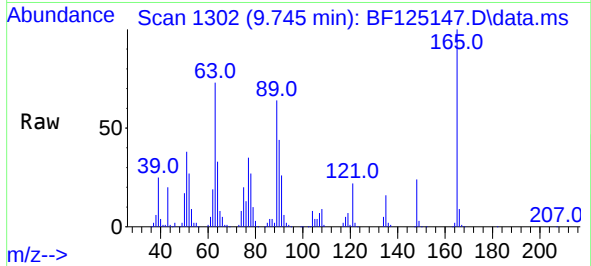




#51
2,6-Dinitrotoluene
Concen: 38.853 ng
RT: 9.745 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

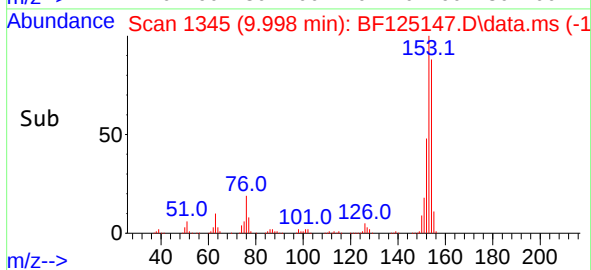
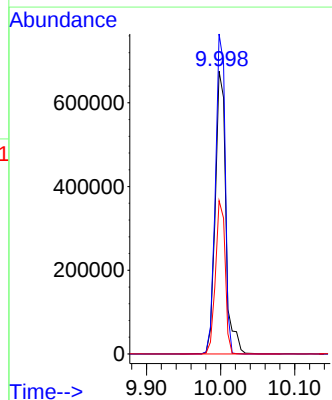
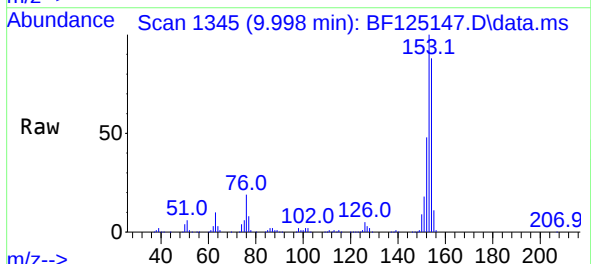
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

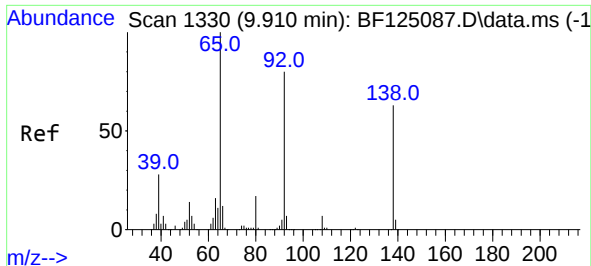
Tgt Ion:165 Resp: 175421
Ion Ratio Lower Upper
165 100
63 73.0 42.6 63.8#
89 64.4 40.6 60.8#



#52
Acenaphthene
Concen: 37.603 ng
RT: 9.998 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:154 Resp: 668683
Ion Ratio Lower Upper
154 100
153 113.2 89.4 134.2
152 54.2 40.5 60.7

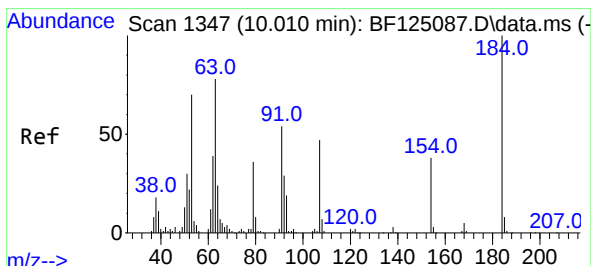
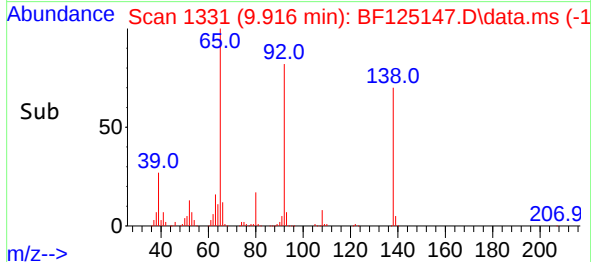
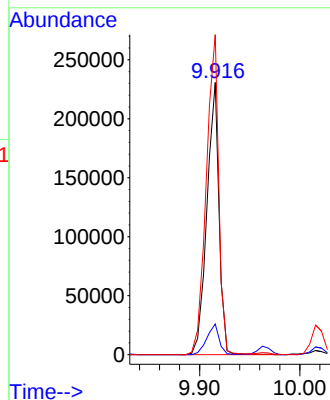
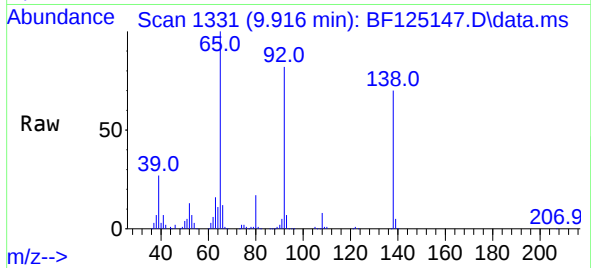




#53
3-Nitroaniline
Concen: 39.933 ng
RT: 9.916 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

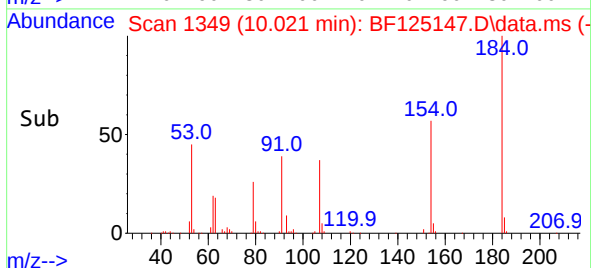
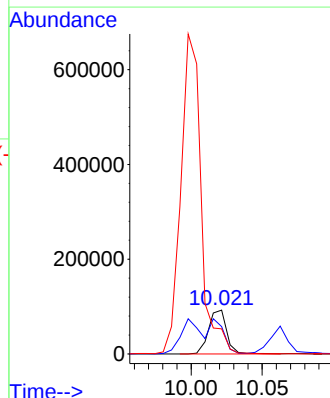
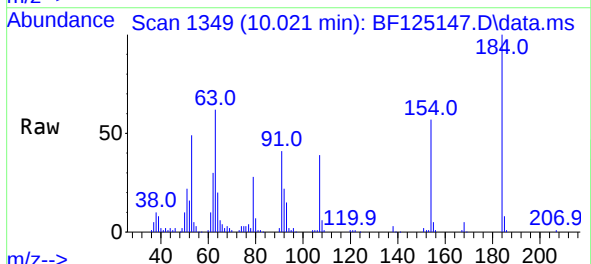
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

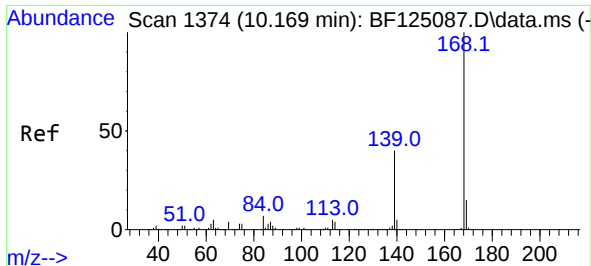
Tgt Ion:138 Resp: 194431
Ion Ratio Lower Upper
138 100
108 11.3 9.3 13.9
92 117.6 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 46.096 ng
RT: 10.021 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:184 Resp: 82208
Ion Ratio Lower Upper
184 100
63 62.3 59.3 88.9
154 57.5 68.6 102.8#

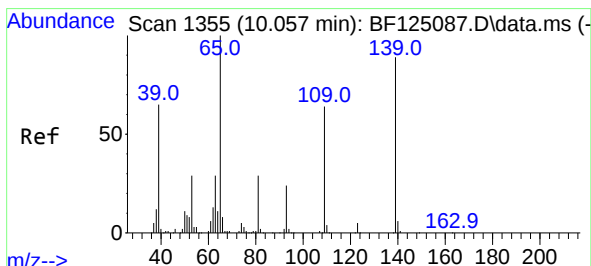
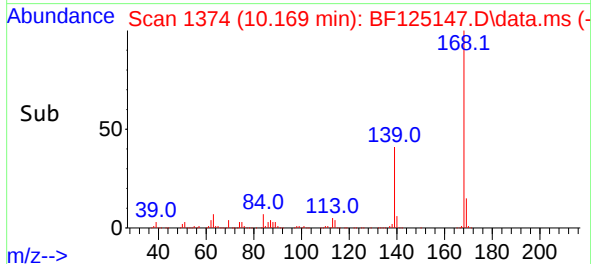
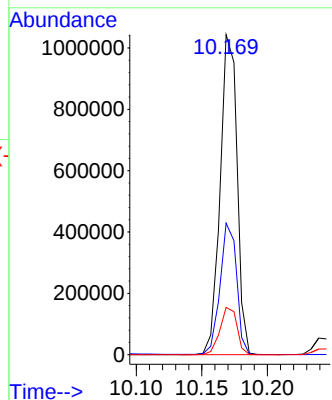
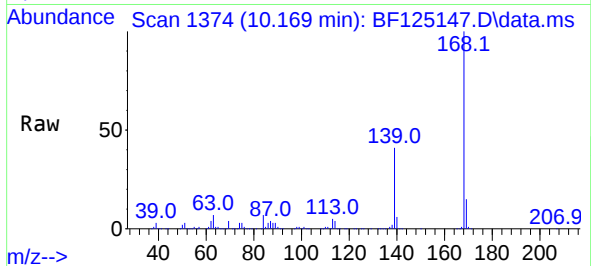




#55
Dibenzenofuran
Concen: 36.501 ng
RT: 10.169 min Scan# 1374
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

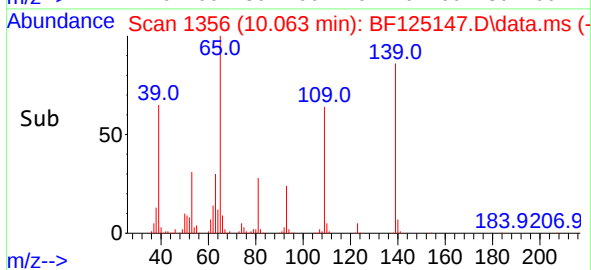
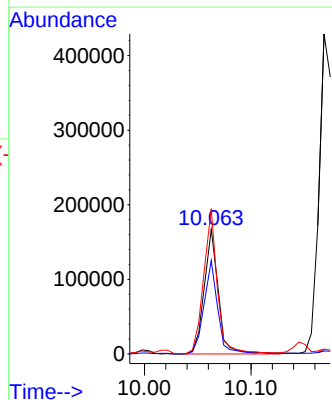
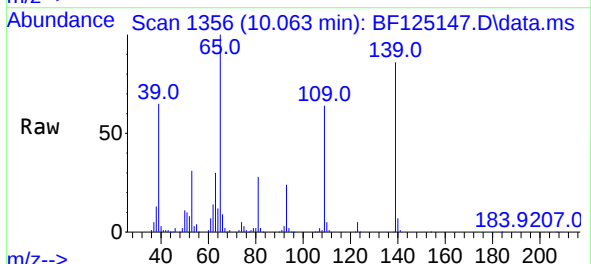
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

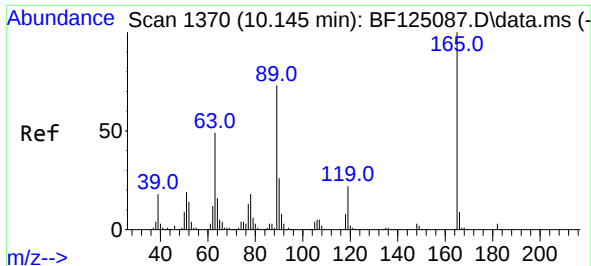
Tgt Ion:168 Resp: 934126
Ion Ratio Lower Upper
168 100
139 41.1 32.7 49.1
169 14.8 11.2 16.8



#56
4-Nitrophenol
Concen: 40.234 ng
RT: 10.063 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:139 Resp: 155131
Ion Ratio Lower Upper
139 100
109 75.0 60.4 100.4
65 116.6 58.4 98.4#

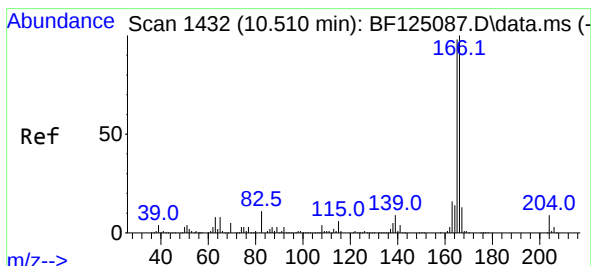
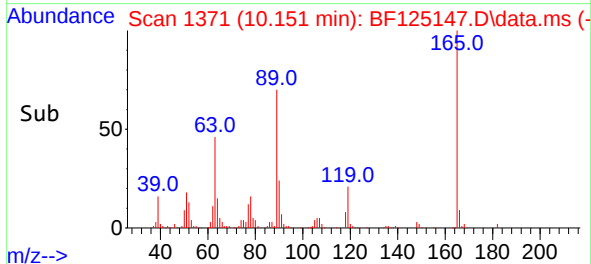
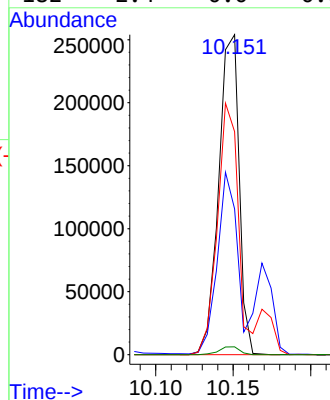
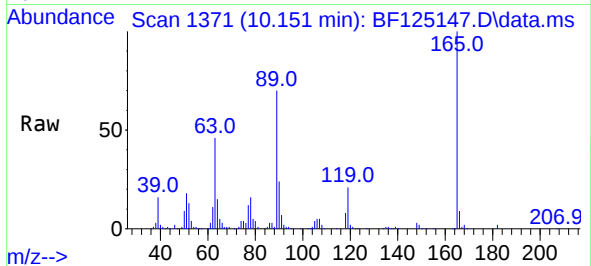




#57
2,4-Dinitrotoluene
Concen: 42.715 ng
RT: 10.151 min Scan# 1371
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

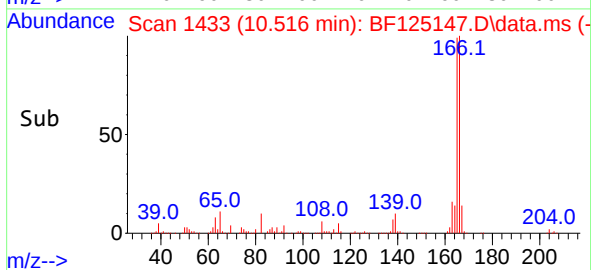
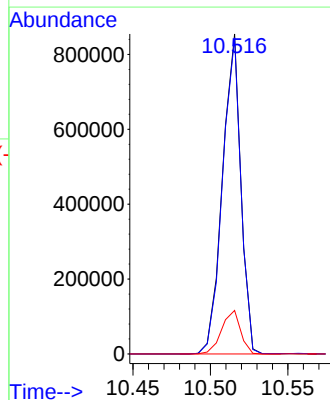
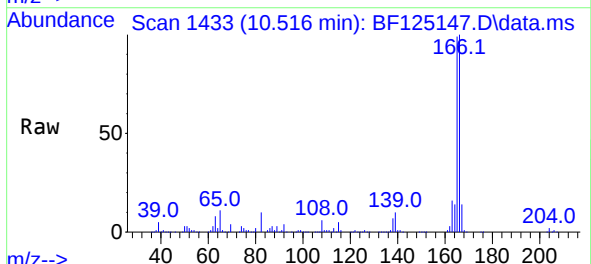
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 233415
Ion Ratio Lower Upper
165 100
63 45.6 40.9 61.3
89 69.7 59.7 89.5
182 2.4 0.0 0.0#



#58
Fluorene
Concen: 37.220 ng
RT: 10.516 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:166 Resp: 704219
Ion Ratio Lower Upper
166 100
165 98.8 78.1 117.1
167 13.6 11.1 16.7

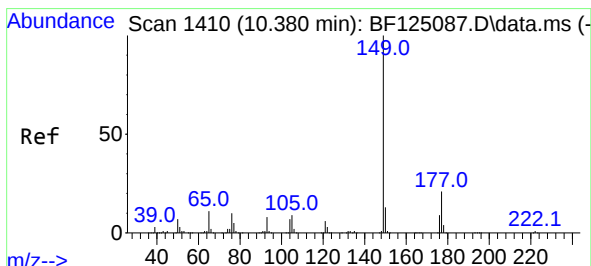
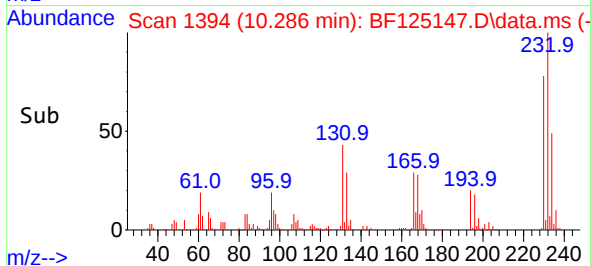
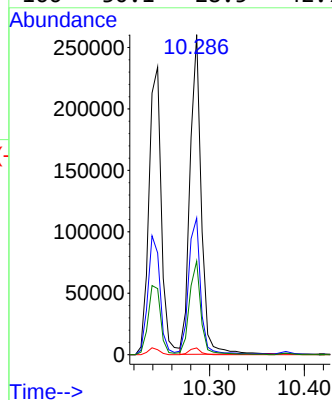
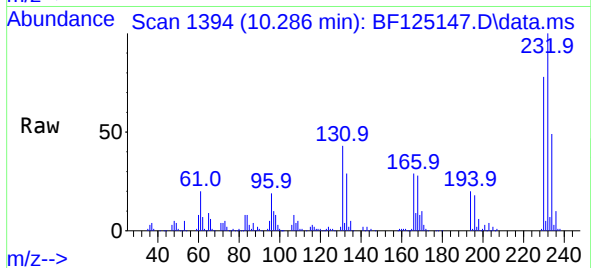




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.962 ng
RT: 10.286 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

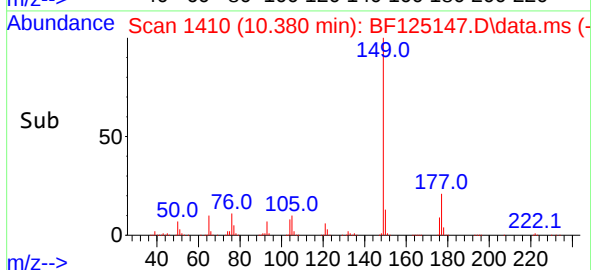
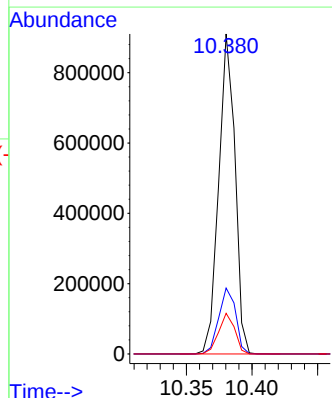
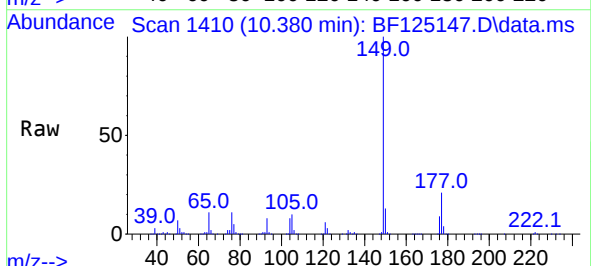
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

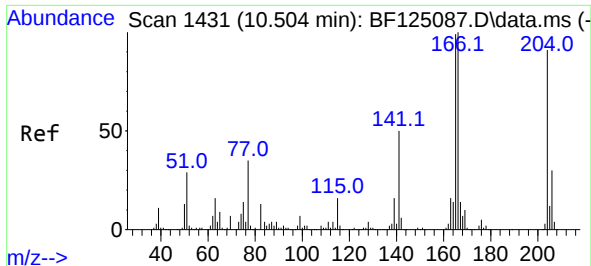
Tgt Ion:232 Resp: 215661
Ion Ratio Lower Upper
232 100
131 45.6 45.4 68.0
130 2.1 0.0 0.0#
166 30.1 28.5 42.7



#60
Diethylphthalate
Concen: 38.604 ng
RT: 10.380 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:149 Resp: 783624
Ion Ratio Lower Upper
149 100
177 20.6 16.5 24.7
150 12.7 10.1 15.1

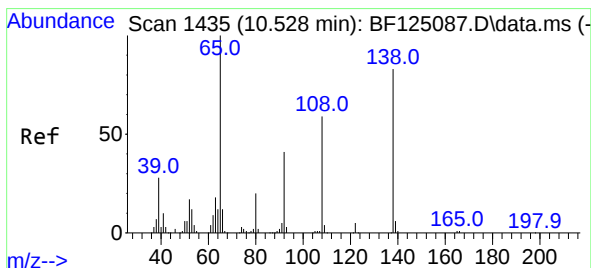
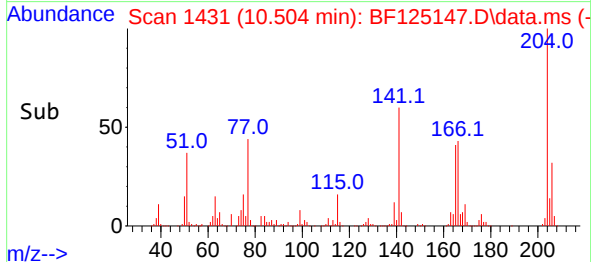
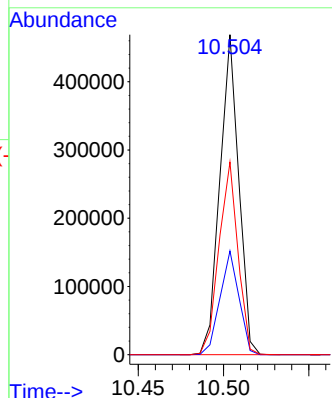
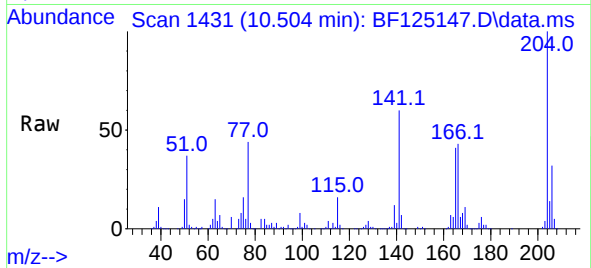




#61
4-Chlorophenyl-phenylether
Concen: 37.838 ng
RT: 10.504 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

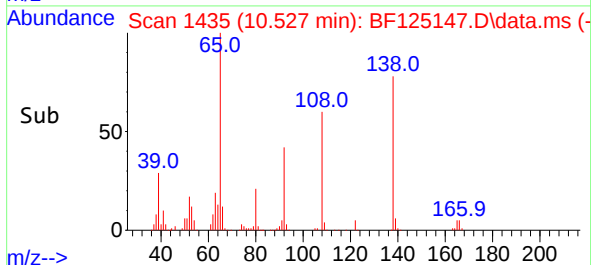
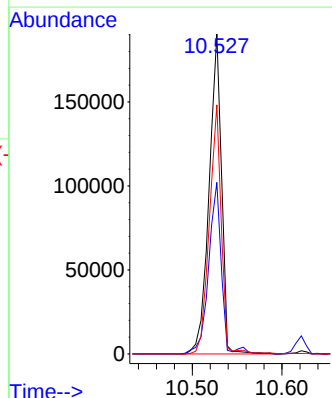
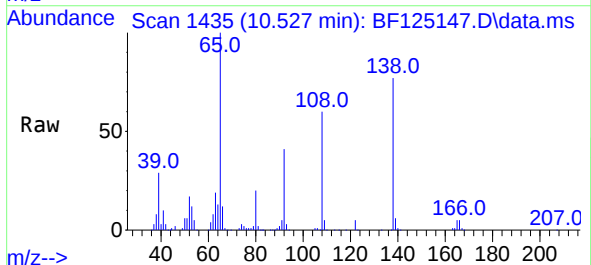
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

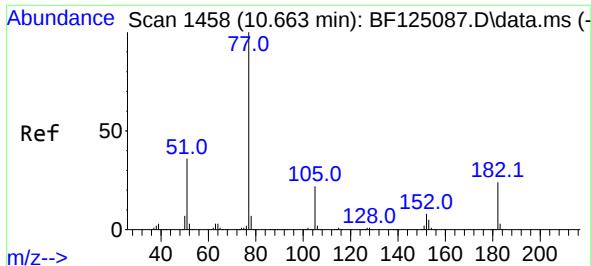
Tgt Ion:204 Resp: 361974
Ion Ratio Lower Upper
204 100
206 32.4 27.6 41.4
141 60.2 58.6 88.0



#62
4-Nitroaniline
Concen: 41.938 ng
RT: 10.527 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:138 Resp: 183620
Ion Ratio Lower Upper
138 100
92 53.6 29.6 69.6
108 77.9 78.1 118.1#

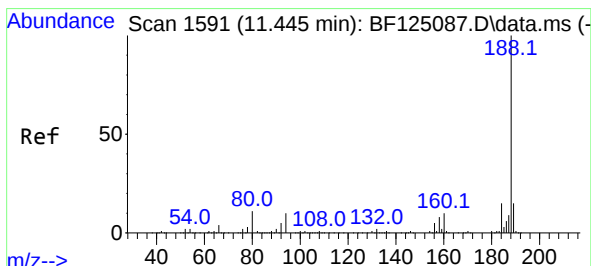
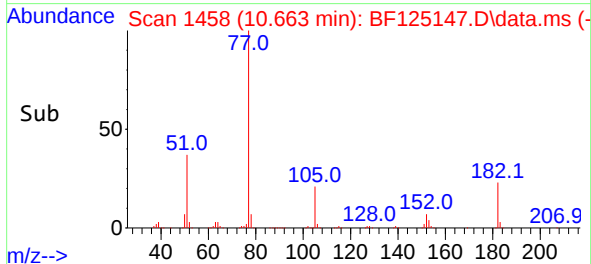
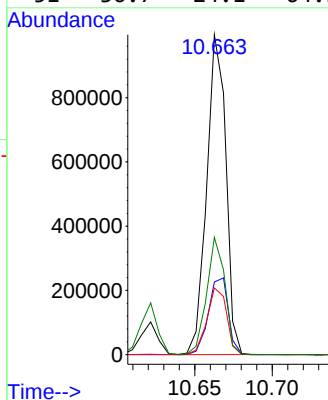
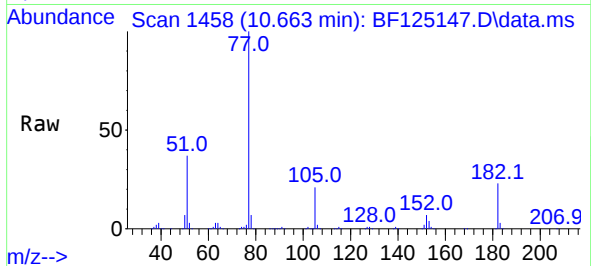




#63
Azobenzene
Concen: 37.661 ng
RT: 10.663 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

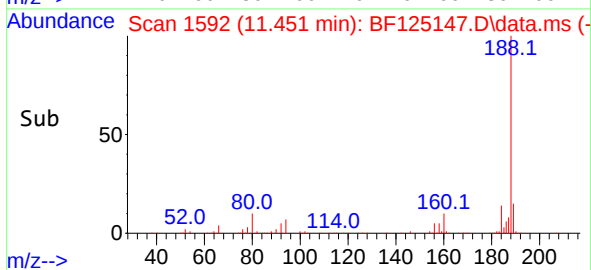
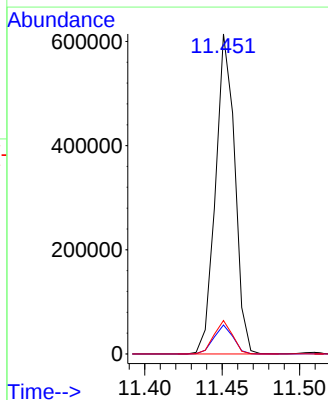
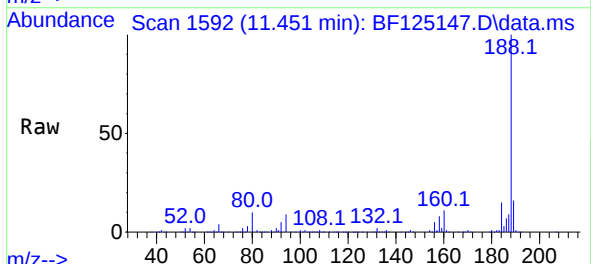
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

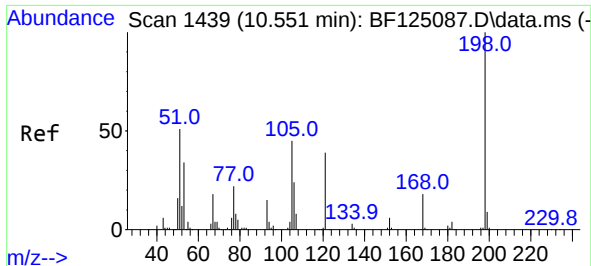
Tgt Ion:	77	Resp:	857503
Ion	Ratio	Lower	Upper
77	100		
182	22.7	6.3	46.3
105	20.8	2.9	42.9
51	36.7	24.1	64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.451 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:	188	Resp:	530642
Ion	Ratio	Lower	Upper
188	100		
94	9.1	6.7	10.1
80	10.4	7.5	11.3

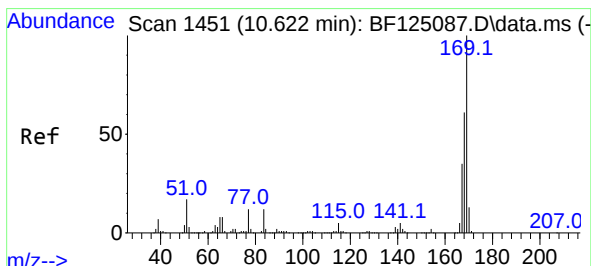
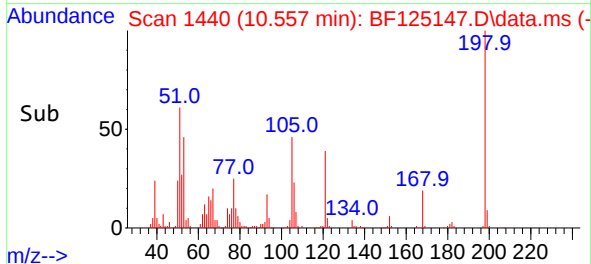
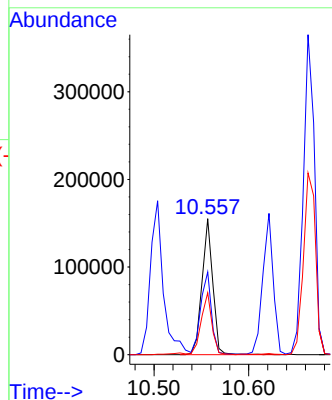
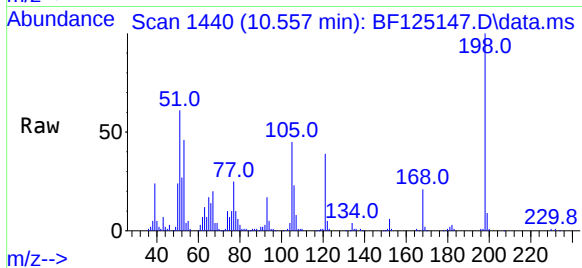




#65
4,6-Dinitro-2-methylphenol
Concen: 43.854 ng
RT: 10.557 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

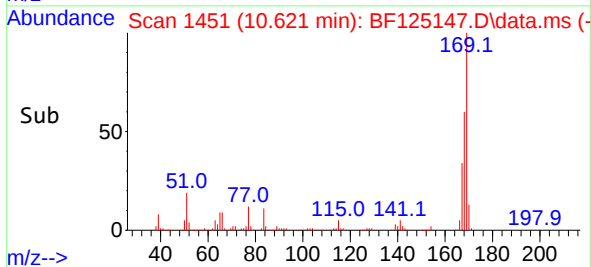
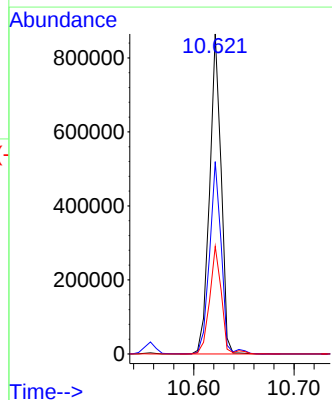
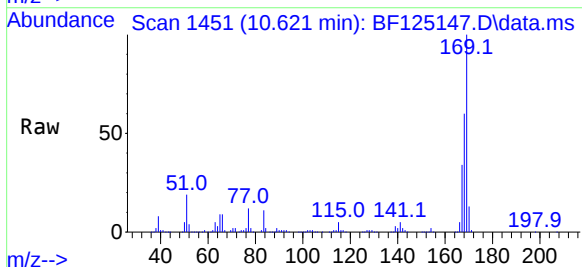
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 123163
Ion Ratio Lower Upper
198 100
51 60.8 45.3 85.3
105 45.5 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 36.291 ng
RT: 10.621 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:169 Resp: 689553
Ion Ratio Lower Upper
169 100
168 60.1 50.8 76.2
167 33.6 28.8 43.2

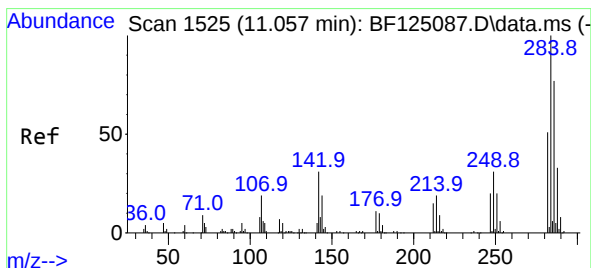
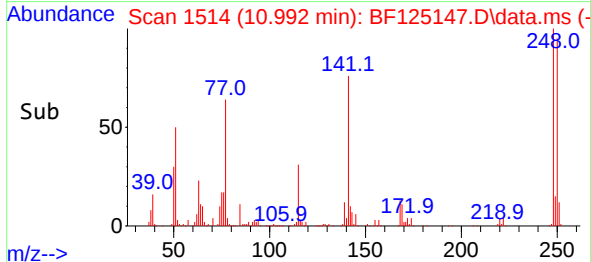
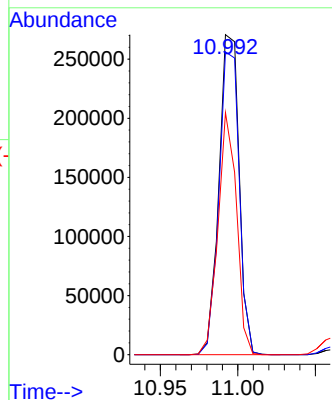
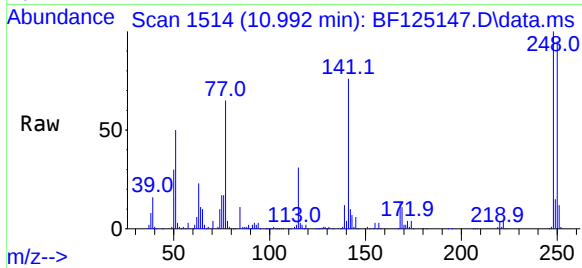




#67
4-Bromophenyl-phenylether
Concen: 38.588 ng
RT: 10.992 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

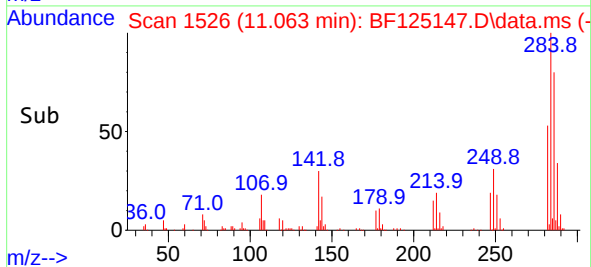
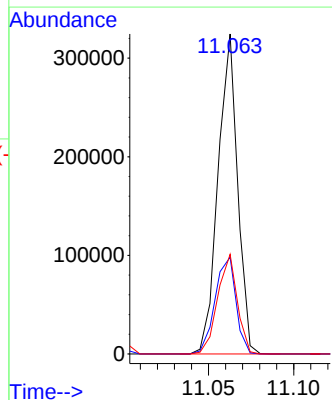
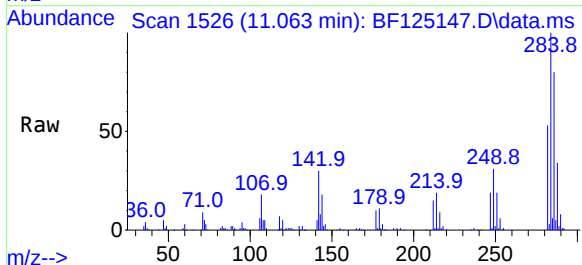
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

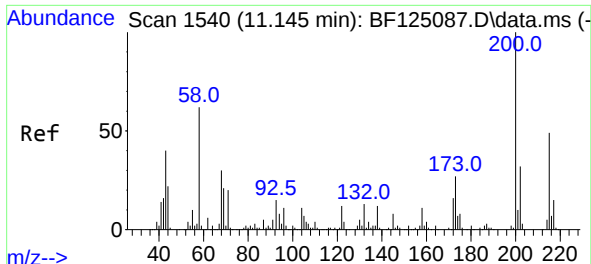
Tgt Ion:248 Resp: 245883
Ion Ratio Lower Upper
248 100
250 94.6 74.2 111.4
141 75.7 60.4 90.6



#68
Hexachlorobenzene
Concen: 39.464 ng
RT: 11.063 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:284 Resp: 258696
Ion Ratio Lower Upper
284 100
142 30.2 36.4 54.6#
249 31.2 25.6 38.4

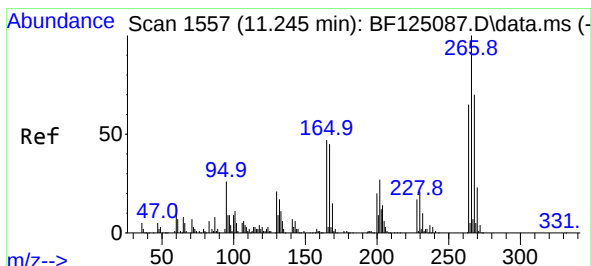
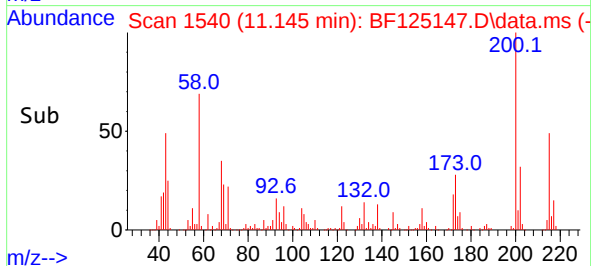
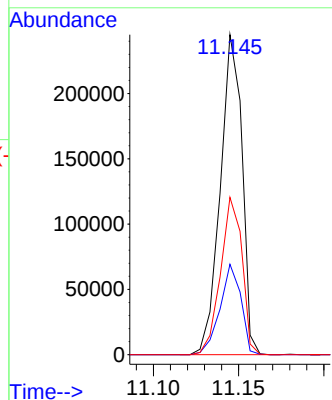
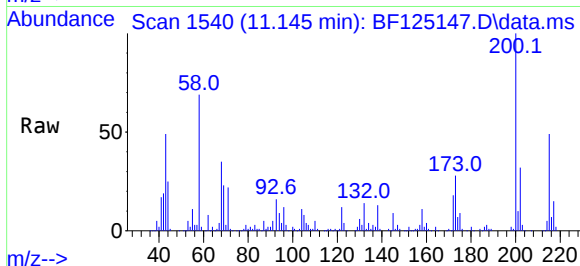




#69
Atrazine
Concen: 39.847 ng
RT: 11.145 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

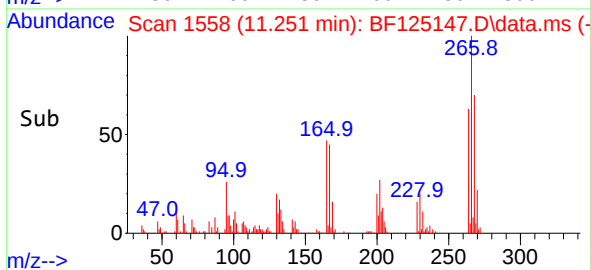
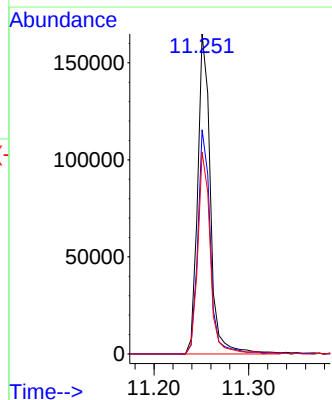
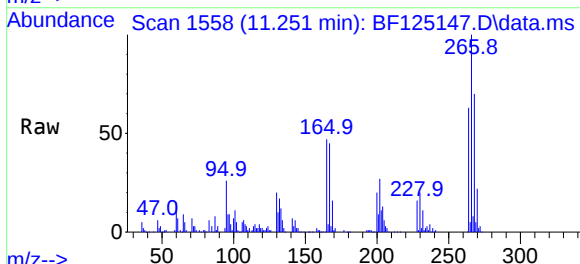
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

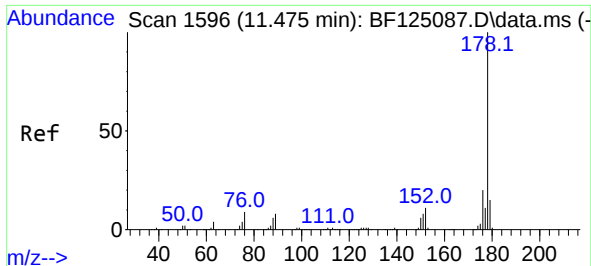
Tgt Ion:200 Resp: 217253
Ion Ratio Lower Upper
200 100
173 28.2 11.1 51.1
215 49.2 22.7 62.7



#70
Pentachlorophenol
Concen: 40.350 ng
RT: 11.251 min Scan# 1558
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:266 Resp: 154440
Ion Ratio Lower Upper
266 100
268 70.1 48.9 73.3
264 63.1 55.9 83.9

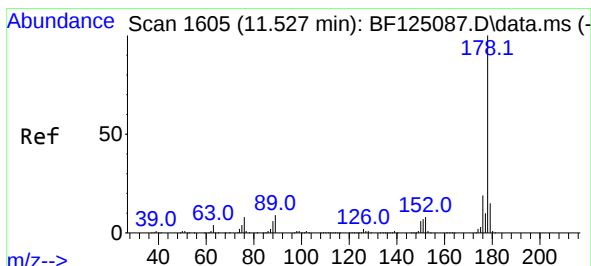
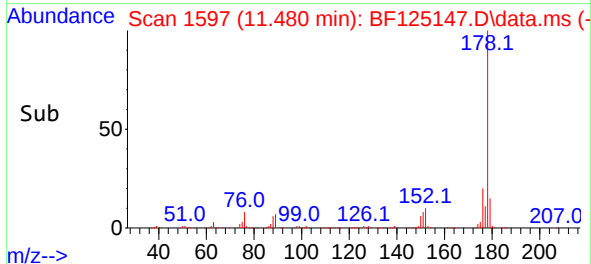
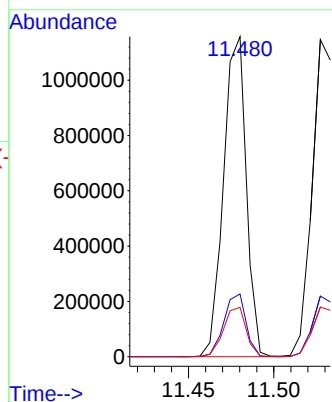
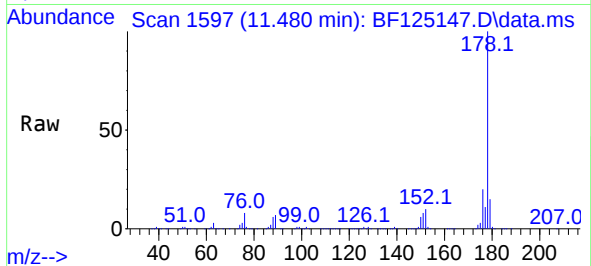




#71
Phenanthrene
Concen: 36.789 ng
RT: 11.480 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

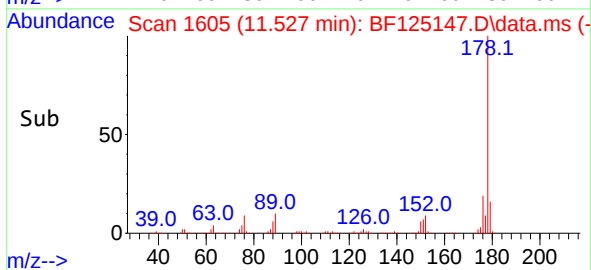
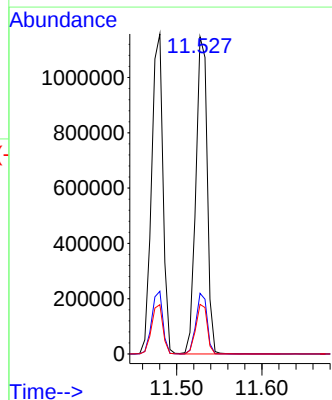
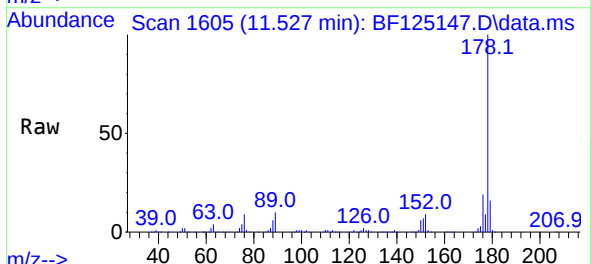
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

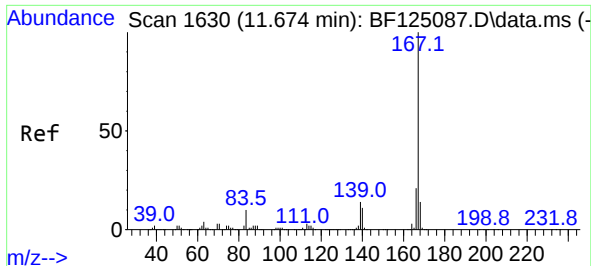
Tgt Ion:178 Resp: 1075669
Ion Ratio Lower Upper
178 100
176 19.6 14.7 22.1
179 15.4 11.5 17.3



#72
Anthracene
Concen: 36.915 ng
RT: 11.527 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:178 Resp: 1063869
Ion Ratio Lower Upper
178 100
176 19.1 14.3 21.5
179 15.6 12.2 18.4

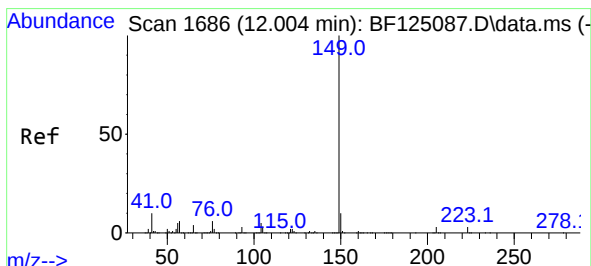
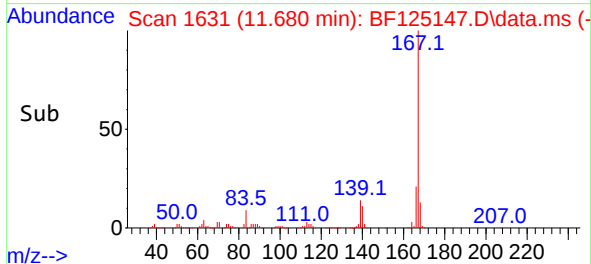
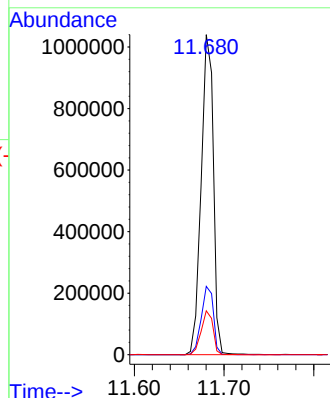
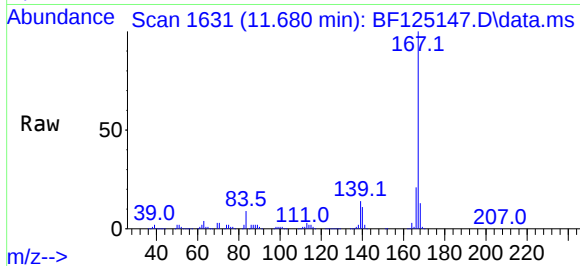




#73
Carbazole
Concen: 37.276 ng
RT: 11.680 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

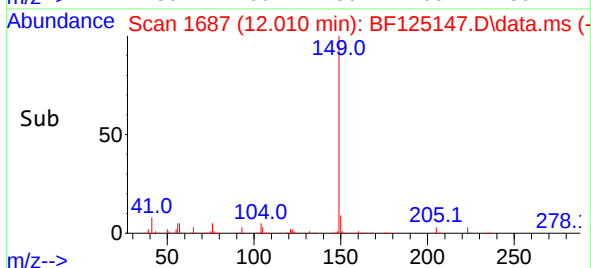
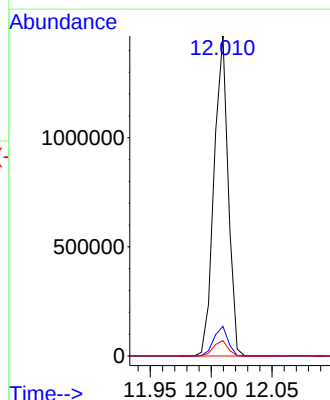
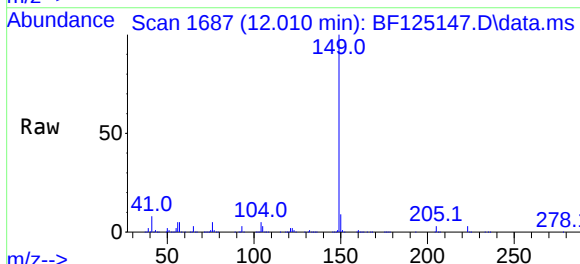
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

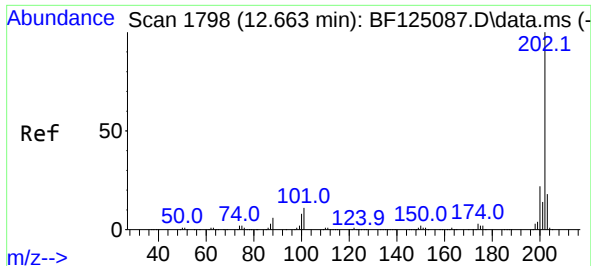
Tgt Ion:167 Resp: 981697
Ion Ratio Lower Upper
167 100
166 21.4 17.4 26.0
139 13.7 11.0 16.4



#74
Di-n-butylphthalate
Concen: 37.970 ng
RT: 12.010 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:149 Resp: 1186636
Ion Ratio Lower Upper
149 100
150 9.3 7.4 11.2
104 4.8 4.1 6.1

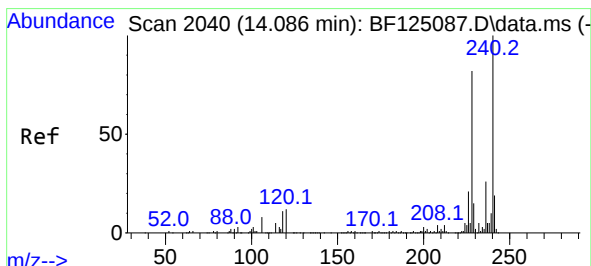
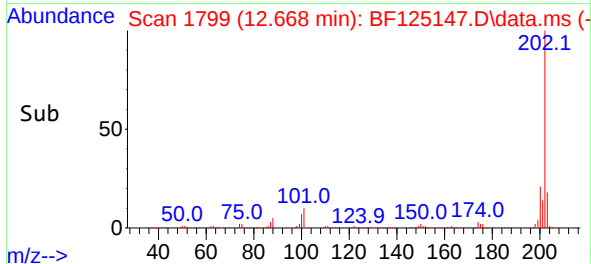
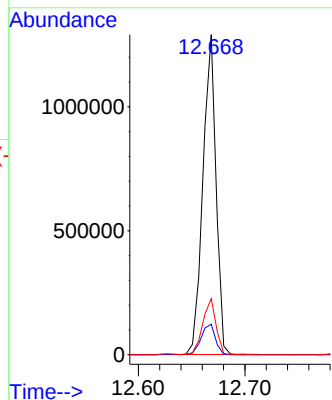
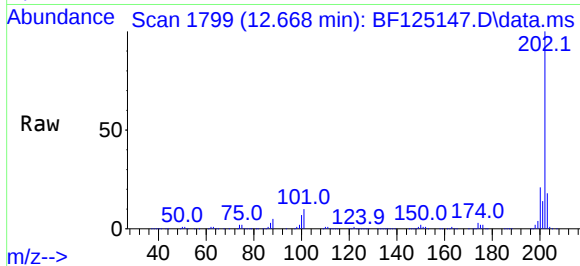




#75
Fluoranthene
Concen: 38.247 ng
RT: 12.668 min Scan# 1799
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

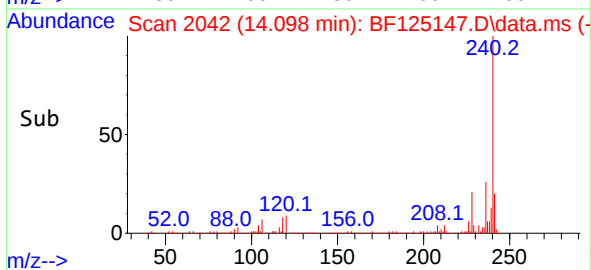
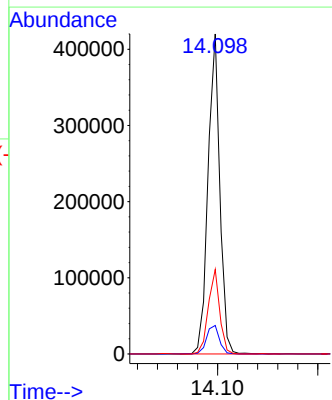
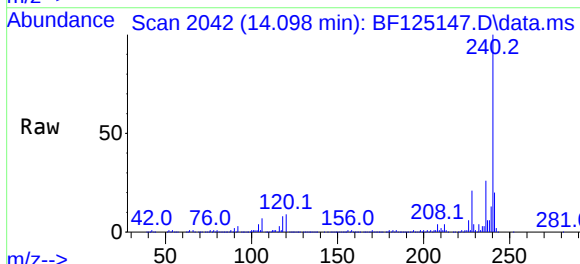
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

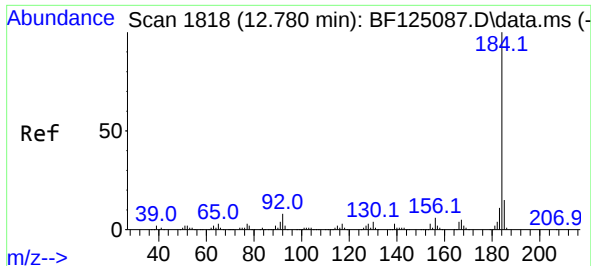
Tgt Ion:202 Resp: 1109627
Ion Ratio Lower Upper
202 100
101 9.5 0.0 30.7
203 17.5 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.098 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:240 Resp: 343566
Ion Ratio Lower Upper
240 100
120 8.9 10.8 16.2#
236 26.4 21.6 32.4

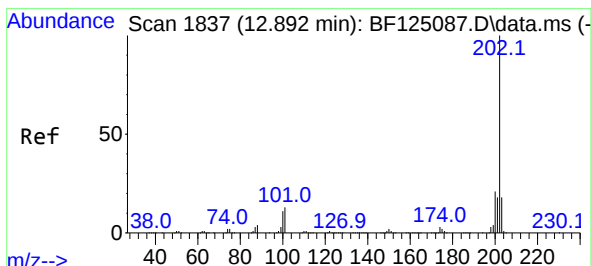
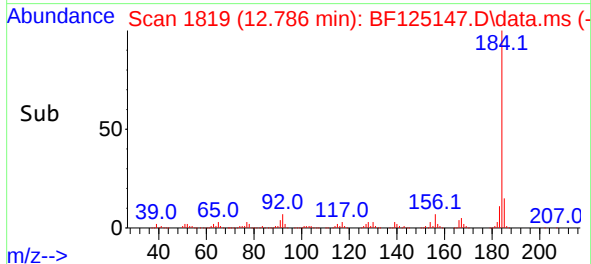
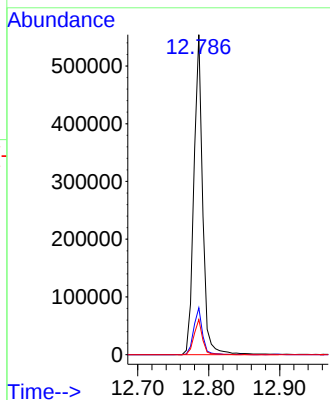
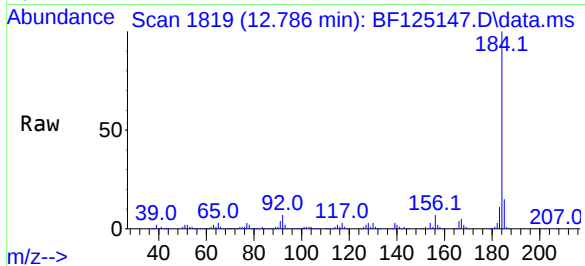




#77
Benzidine
Concen: 39.883 ng
RT: 12.786 min Scan# 1819
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

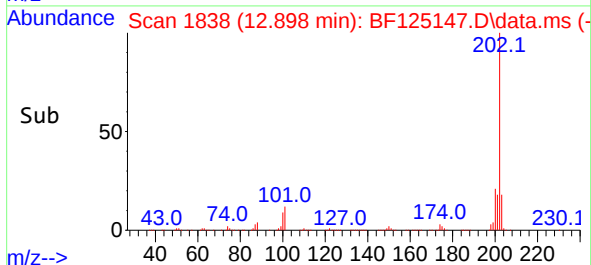
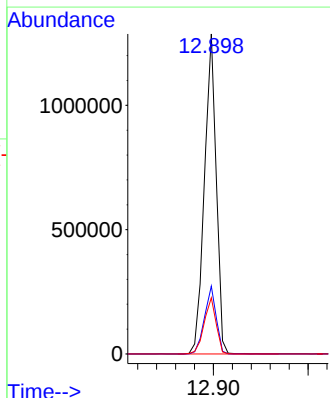
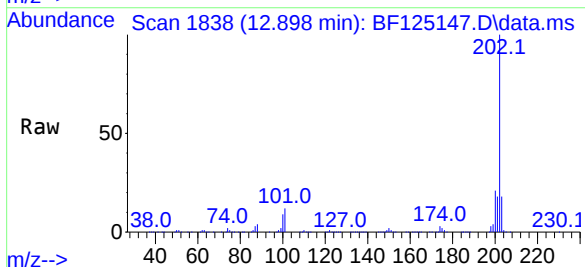
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

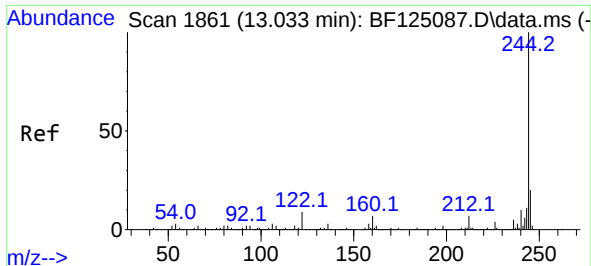
Tgt Ion:184 Resp: 478553
Ion Ratio Lower Upper
184 100
185 14.7 10.8 16.2
183 11.0 8.1 12.1



#78
Pyrene
Concen: 37.684 ng
RT: 12.898 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

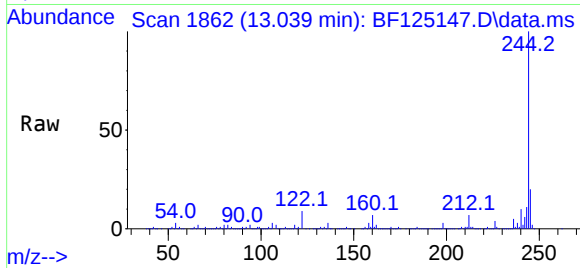
Tgt Ion:202 Resp: 1110586
Ion Ratio Lower Upper
202 100
200 21.2 15.3 22.9
203 17.6 13.4 20.0



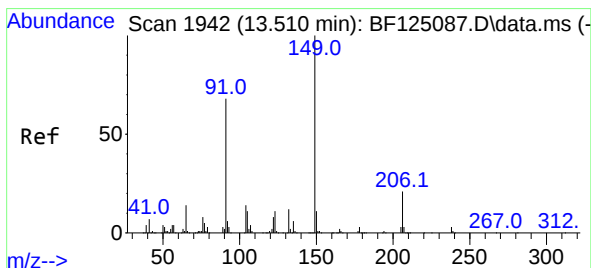
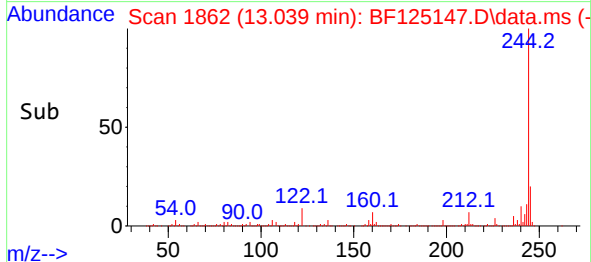
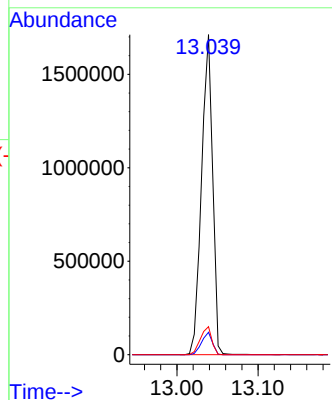


#79
Terphenyl-d14
Concen: 75.438 ng
RT: 13.039 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

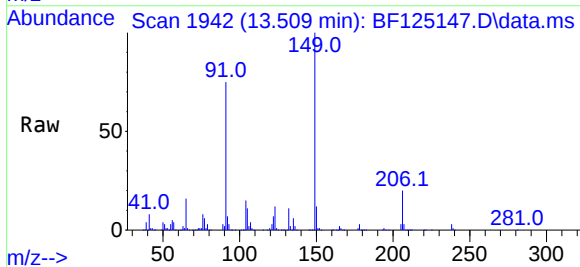
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



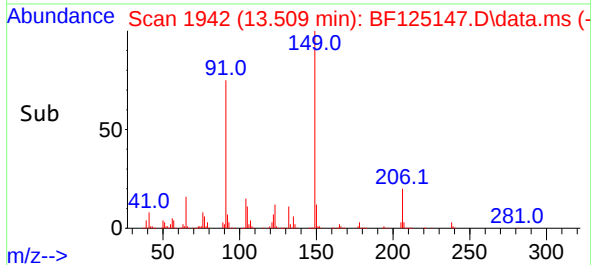
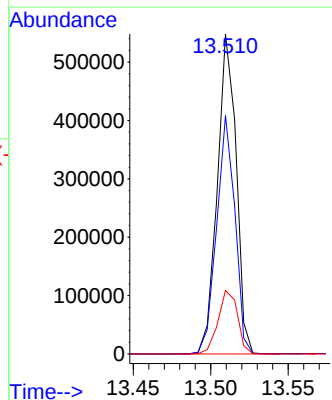
Tgt Ion:244 Resp: 1626886
Ion Ratio Lower Upper
244 100
212 7.0 5.9 8.9
122 8.8 9.0 13.4#

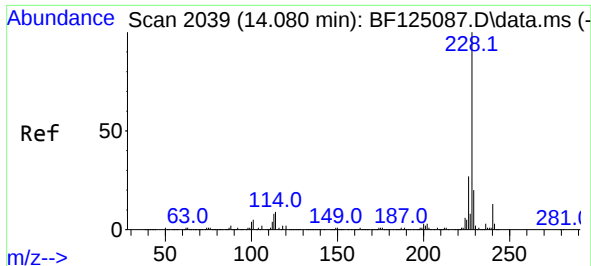


#80
Butylbenzylphthalate
Concen: 40.058 ng
RT: 13.509 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45



Tgt Ion:149 Resp: 463880
Ion Ratio Lower Upper
149 100
91 74.5 51.8 77.8
206 19.9 14.5 21.7

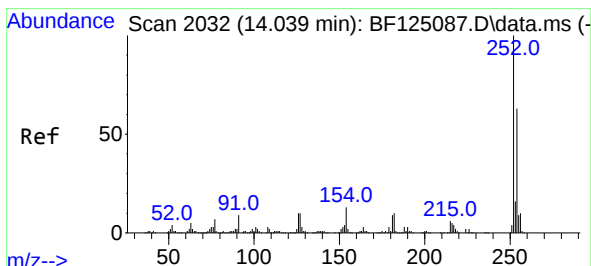
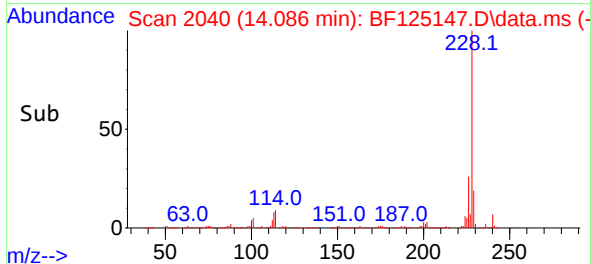
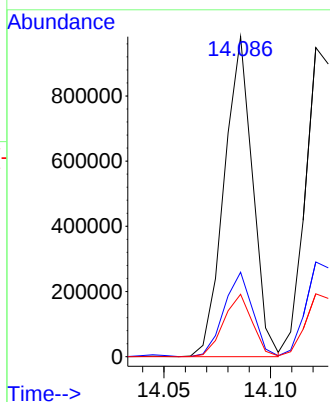
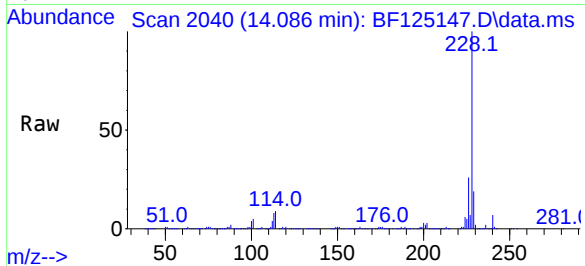




#81
Benzo(a)anthracene
Concen: 36.791 ng
RT: 14.086 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

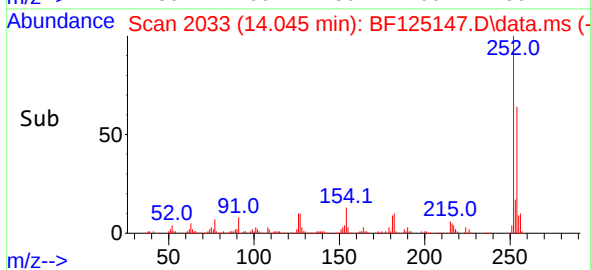
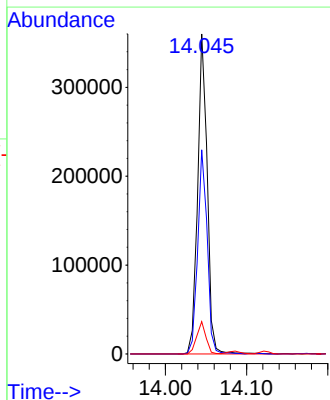
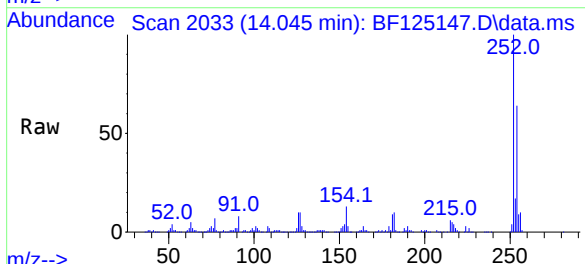
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

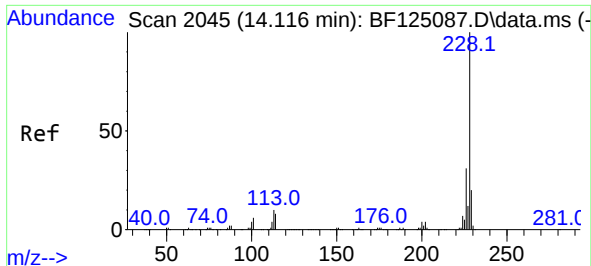
Tgt Ion:228 Resp: 910736
Ion Ratio Lower Upper
228 100
226 26.4 21.6 32.4
229 19.5 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 38.588 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:252 Resp: 296101
Ion Ratio Lower Upper
252 100
254 63.8 51.4 77.0
126 10.1 9.5 14.3

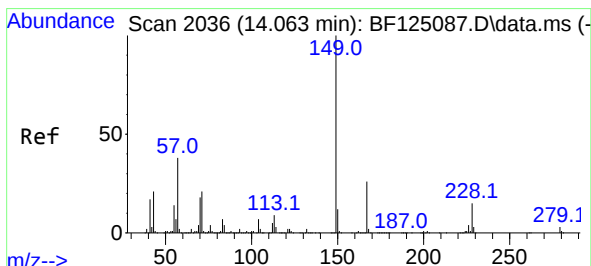
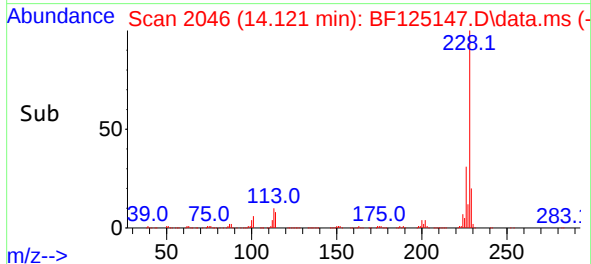
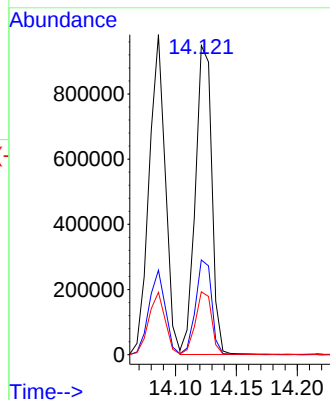
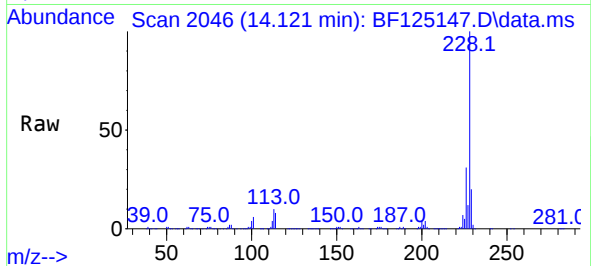




#83
Chrysene
Concen: 36.384 ng
RT: 14.121 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

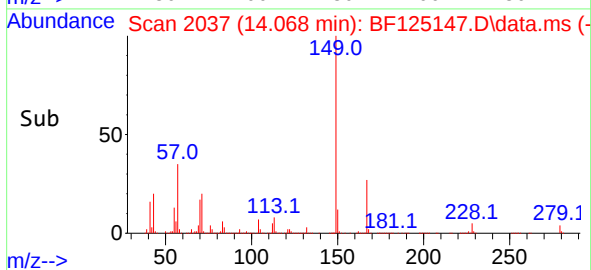
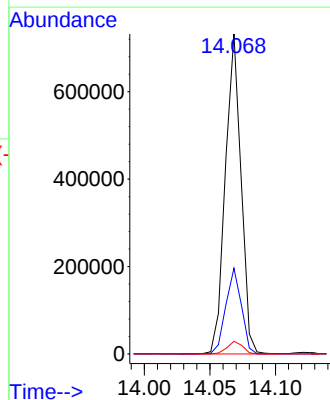
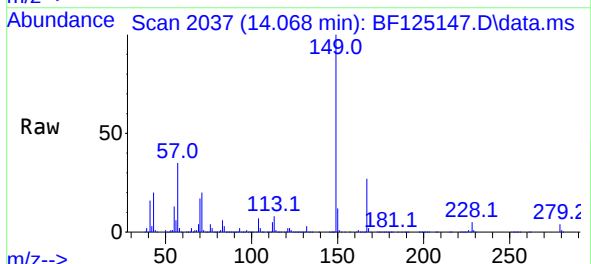
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

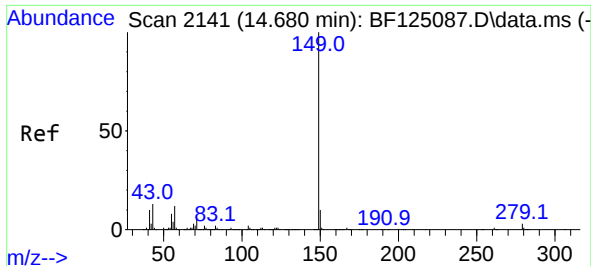
Tgt Ion:	228	Resp:	890697
Ion Ratio	Lower	Upper	
228	100		
226	30.6	22.6	34.0
229	20.3	15.9	23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.207 ng
RT: 14.068 min Scan# 2037
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:	149	Resp:	608114
Ion Ratio	Lower	Upper	
149	100		
167	26.8	21.4	32.0
279	3.9	2.6	4.0

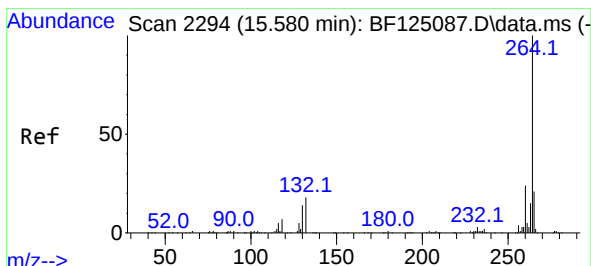
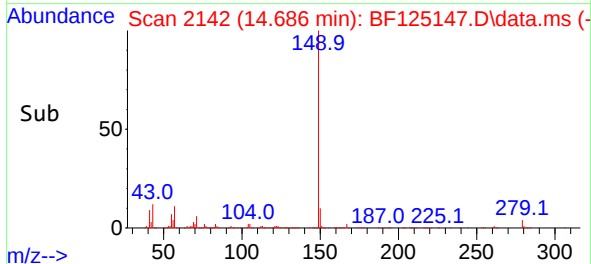
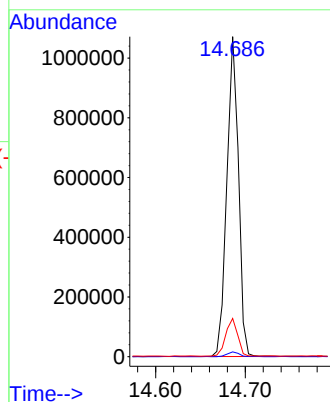
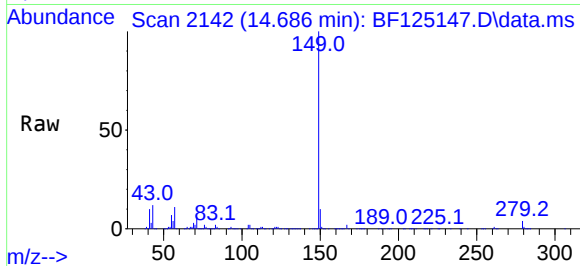




#85
Di-n-octyl phthalate
Concen: 36.419 ng
RT: 14.686 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

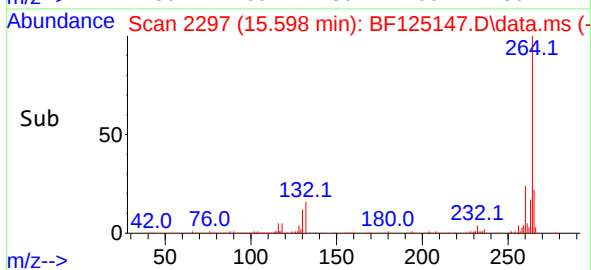
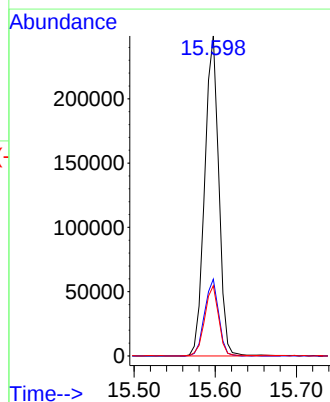
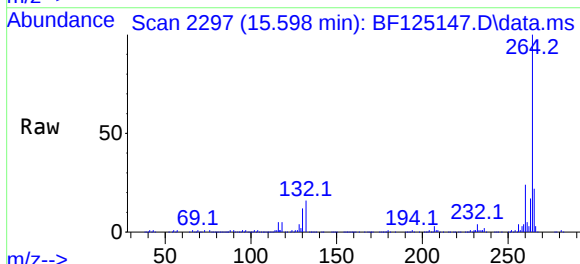
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

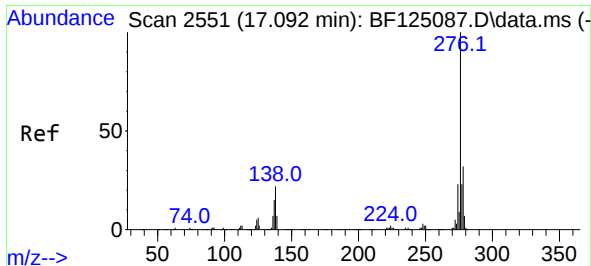
Tgt Ion:149 Resp: 964064
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 12.0 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.598 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:264 Resp: 300378
Ion Ratio Lower Upper
264 100
260 24.0 19.6 29.4
265 22.0 17.2 25.8

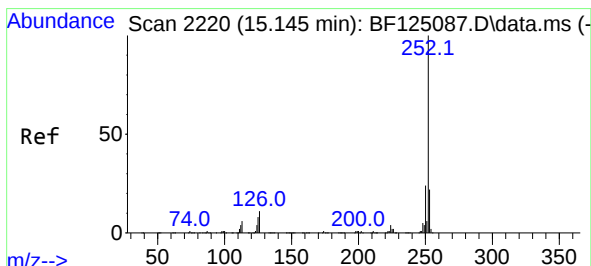
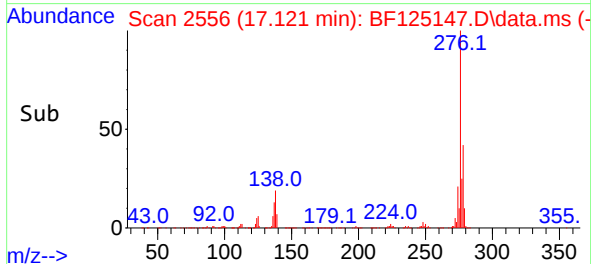
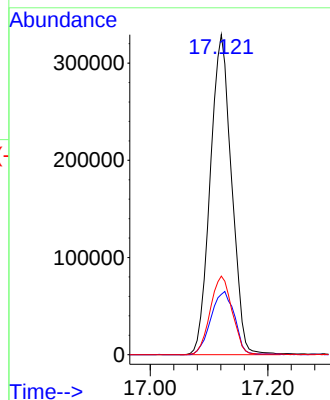
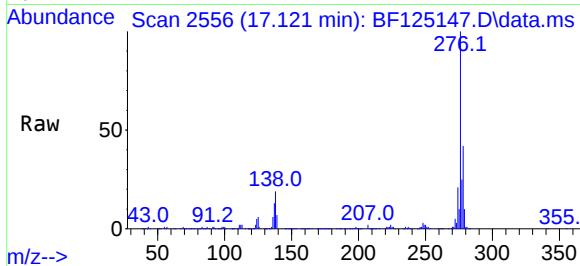




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.353 ng
RT: 17.121 min Scan# 2556
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

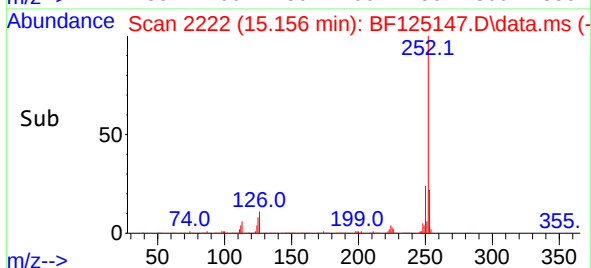
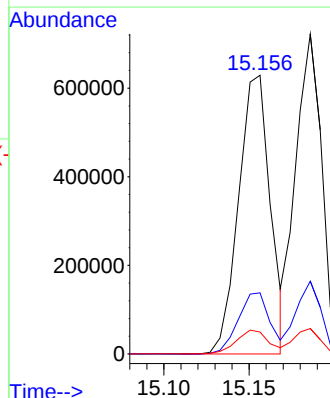
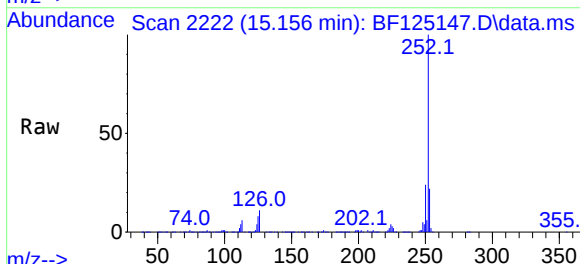
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

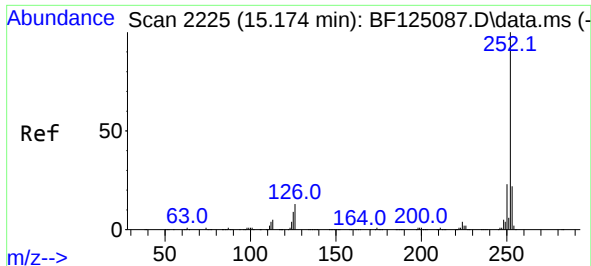
Tgt Ion:276 Resp: 829947
Ion Ratio Lower Upper
276 100
138 22.0 24.1 36.1#
277 25.3 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 37.132 ng
RT: 15.156 min Scan# 2222
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:252 Resp: 814870
Ion Ratio Lower Upper
252 100
253 21.9 16.8 25.2
125 7.9 9.8 14.8#

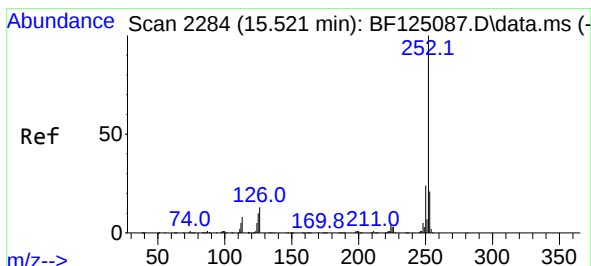
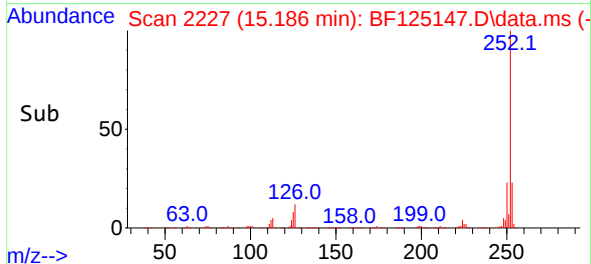
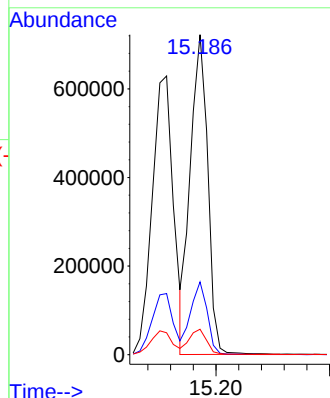
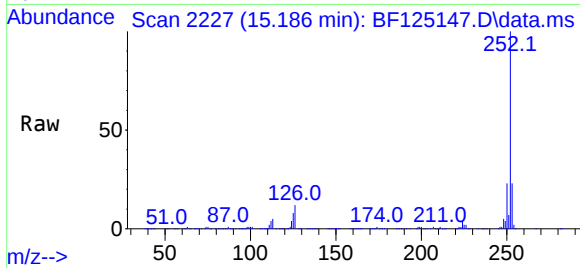




#89
Benzo(k)fluoranthene
Concen: 37.645 ng
RT: 15.186 min Scan# 2227
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

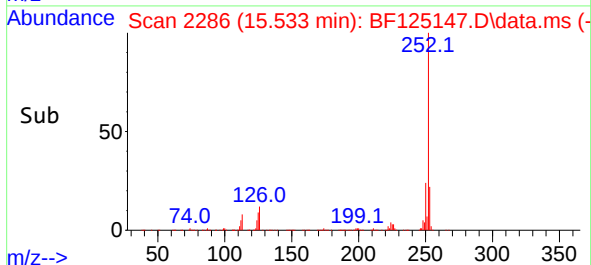
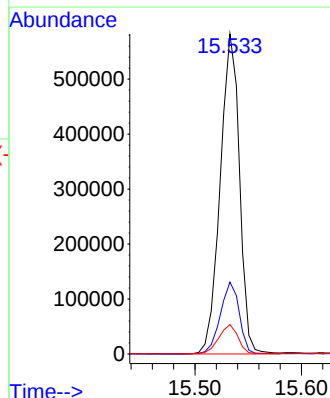
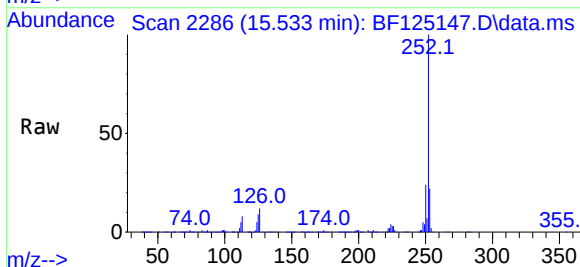
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

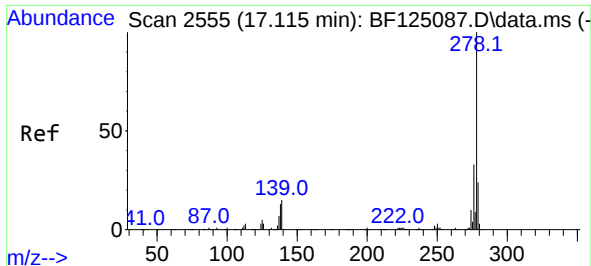
Tgt Ion:252 Resp: 770903
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.8
125 8.0 7.2 10.8



#90
Benzo(a)pyrene
Concen: 37.683 ng
RT: 15.533 min Scan# 2286
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:252 Resp: 730480
Ion Ratio Lower Upper
252 100
253 22.5 18.4 27.6
125 9.2 9.9 14.9#

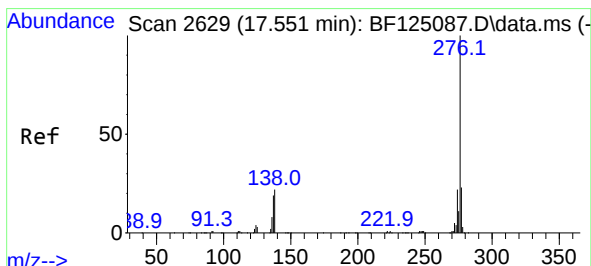
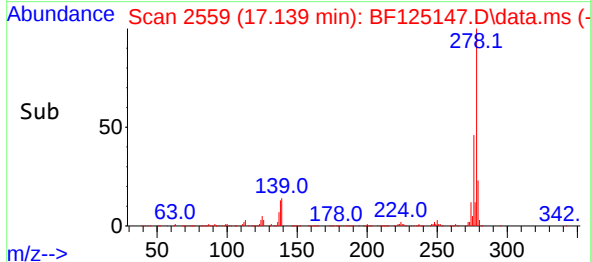
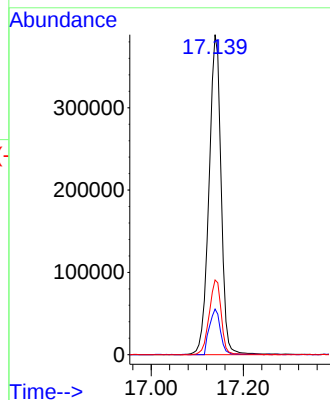
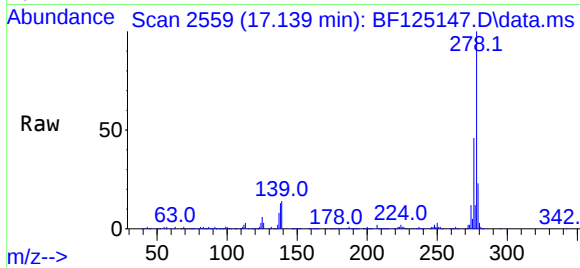




#91
Dibenzo(a,h)anthracene
Concen: 38.043 ng
RT: 17.139 min Scan# 2559
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 711606
Ion Ratio Lower Upper
278 100
139 14.3 14.9 22.3#
279 23.3 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 39.181 ng
RT: 17.586 min Scan# 2635
Delta R.T. 0.000 min
Lab File: BF125147.D
Acq: 23 Aug 2021 9:45

Tgt Ion:276 Resp: 706673
Ion Ratio Lower Upper
276 100
277 23.9 22.0 33.0
138 18.2 22.2 33.4#

