

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092421\
 Data File : BF125618.D
 Acq On : 24 Sep 2021 12:35
 Operator : JU/CG
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICCC040

Quant Time: Sep 24 13:07:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 13:05:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.892	152	197763	20.00	ng	0.00
21) Naphthalene-d8	8.175	136	793029	20.00	ng	# 0.00
39) Acenaphthene-d10	9.928	164	432561	20.00	ng	0.00
64) Phenanthrene-d10	11.410	188	736009	20.00	ng	# 0.00
76) Chrysene-d12	14.045	240	405505	20.00	ng	0.00
86) Perylene-d12	15.521	264	396698	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	936146	74.86	ng	0.00
7) Phenol-d6	6.510	99	1235195	76.61	ng	0.00
23) Nitrobenzene-d5	7.451	82	918461	73.87	ng	0.00
42) 2,4,6-Tribromophenol	10.716	330	327165	77.22	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	1973737	68.98	ng	0.00
79) Terphenyl-d14	12.992	244	1904510	75.84	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.669	88	199474	39.56	ng	# 100
3) Pyridine	3.434	79	533707	39.50	ng	# 71
4) n-Nitrosodimethylamine	3.381	42	193986	36.40	ng	# 3
6) Aniline	6.551	93	708314	38.16	ng	94
8) 2-Chlorophenol	6.675	128	534827	37.45	ng	99
9) Benzaldehyde	6.440	77	293493	32.55	ng	94
10) Phenol	6.528	94	641228	39.07	ng	86
11) bis(2-Chloroethyl)ether	6.622	93	474340	36.15	ng	100
12) 1,3-Dichlorobenzene	6.834	146	568030	37.01	ng	95
13) 1,4-Dichlorobenzene	6.910	146	580138	37.39	ng	97
14) 1,2-Dichlorobenzene	7.063	146	541620	37.38	ng	99
15) Benzyl Alcohol	7.028	79	433807	37.60	ng	93
16) 2,2'-oxybis(1-Chloropr...	7.163	45	596993	33.07	ng	89
17) 2-Methylphenol	7.134	107	424260	37.22	ng	96
18) Hexachloroethane	7.404	117	192054	34.77	ng	95
19) n-Nitroso-di-n-propyla...	7.304	70	341640	35.40	ng	# 68
20) 3+4-Methylphenols	7.287	107	538067	37.96	ng	# 85
22) Acetophenone	7.298	105	683353	37.24	ng	# 90
24) Nitrobenzene	7.469	77	485547	36.85	ng	93
25) Isophorone	7.710	82	967843	36.17	ng	94
26) 2-Nitrophenol	7.787	139	210044	35.40	ng	# 91
27) 2,4-Dimethylphenol	7.816	122	438292	36.86	ng	94
28) bis(2-Chloroethoxy)met...	7.916	93	547651	35.62	ng	97
29) 2,4-Dichlorophenol	8.022	162	451454	37.56	ng	97
30) 1,2,4-Trichlorobenzene	8.116	180	470033	37.10	ng	96
31) Naphthalene	8.198	128	1559627	38.29	ng	99
32) Benzoic acid	7.928	122	277880	38.49	ng	92
33) 4-Chloroaniline	8.239	127	653297	39.13	ng	99
34) Hexachlorobutadiene	8.316	225	256069	35.85	ng	99
35) Caprolactam	8.610	113	144159	43.73	ng	# 78
36) 4-Chloro-3-methylphenol	8.716	107	460488	39.00	ng	98
37) 2-Methylnaphthalene	8.886	142	1053703	38.20	ng	100
38) 1-Methylnaphthalene	8.986	142	998358	38.57	ng	98
40) 1,2,4,5-Tetrachloroben...	9.051	216	424218	36.42	ng	99
41) Hexachlorocyclopentadiene	9.039	237	194937	29.93	ng	97
43) 2,4,6-Trichlorophenol	9.157	196	318532	36.30	ng	98

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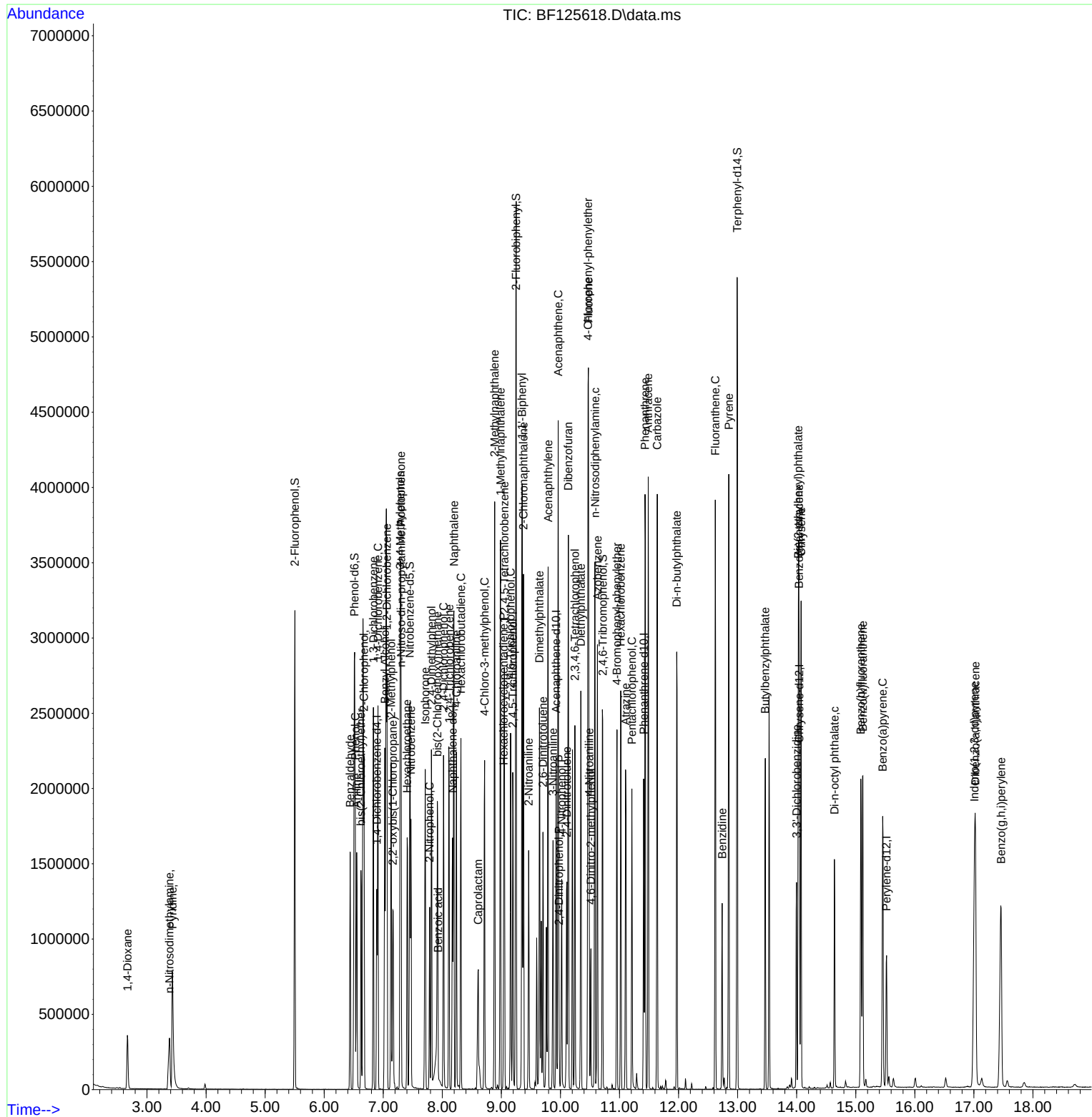
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.192	196	344744	37.43	ng	93
46) 1,1'-Biphenyl	9.351	154	1217533	37.36	ng	99
47) 2-Chloronaphthalene	9.375	162	1002987	37.05	ng	97
48) 2-Nitroaniline	9.463	65	228021	39.48	ng	97
49) Acenaphthylene	9.792	152	1524131	38.31	ng	99
50) Dimethylphthalate	9.645	163	1102284	37.03	ng	98
51) 2,6-Dinitrotoluene	9.704	165	216458	36.55	ng	95
52) Acenaphthene	9.963	154	933794	37.18	ng	96
53) 3-Nitroaniline	9.875	138	254397	40.44	ng	89
54) 2,4-Dinitrophenol	9.975	184	73992	34.68	ng	92
55) Dibenzofuran	10.133	168	1403776	37.67	ng	96
56) 4-Nitrophenol	10.022	139	213887	41.92	ng	88
57) 2,4-Dinitrotoluene	10.110	165	263756	37.16	ng #	82
58) Fluorene	10.475	166	1041963	36.35	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.245	232	265986	38.46	ng #	89
60) Diethylphthalate	10.345	149	1065136	36.30	ng	99
61) 4-Chlorophenyl-phenyle...	10.469	204	461876	36.23	ng	87
62) 4-Nitroaniline	10.486	138	254568	44.78	ng #	79
63) Azobenzene	10.628	77	1018969	35.74	ng	85
65) 4,6-Dinitro-2-methylph...	10.516	198	118490	33.16	ng #	74
66) n-Nitrosodiphenylamine	10.586	169	963429	36.05	ng	94
67) 4-Bromophenyl-phenylether	10.957	248	295473	35.13	ng	97
68) Hexachlorobenzene	11.022	284	344208	36.31	ng #	88
69) Atrazine	11.104	200	267969	37.29	ng	95
70) Pentachlorophenol	11.210	266	203272	37.61	ng	93
71) Phenanthrene	11.433	178	1578287	38.18	ng	98
72) Anthracene	11.486	178	1574758	38.21	ng	98
73) Carbazole	11.639	167	1528718	39.22	ng	98
74) Di-n-butylphthalate	11.969	149	1551546	33.54	ng	99
75) Fluoranthene	12.622	202	1546878	38.14	ng	96
77) Benzidine	12.739	184	451131	39.24	ng	97
78) Pyrene	12.851	202	1566266	41.22	ng	96
80) Butylbenzylphthalate	13.469	149	497573	32.40	ng	98
81) Benzo(a)anthracene	14.039	228	1061334	38.45	ng	99
82) 3,3'-Dichlorobenzidine	13.998	252	294348	34.80	ng	100
83) Chrysene	14.074	228	1049983	37.66	ng	97
84) Bis(2-ethylhexyl)phtha...	14.027	149	521229	27.77	ng	100
85) Di-n-octyl phthalate	14.639	149	756625	24.24	ng #	89
87) Indeno(1,2,3-cd)pyrene	17.009	276	1191881	41.85	ng	97
88) Benzo(b)fluoranthene	15.086	252	1025703	35.35	ng	98
89) Benzo(k)fluoranthene	15.121	252	933126	35.17	ng	98
90) Benzo(a)pyrene	15.457	252	934261	37.00	ng	97
91) Dibenzo(a,h)anthracene	17.027	278	993079	41.15	ng	98
92) Benzo(g,h,i)perylene	17.462	276	1029601	43.22	ng	92

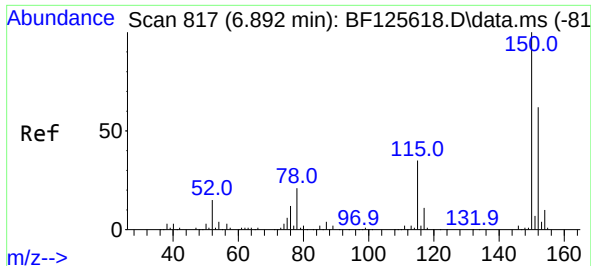
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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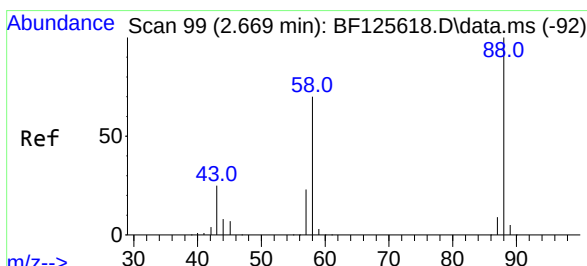
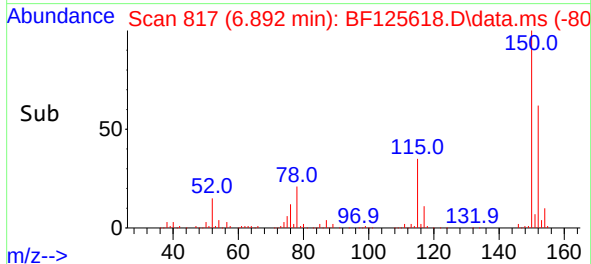
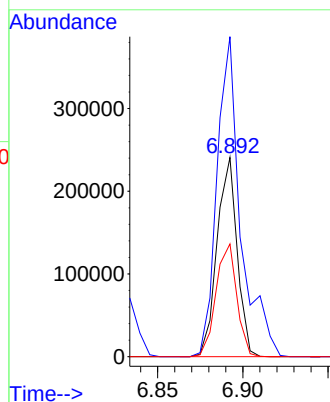
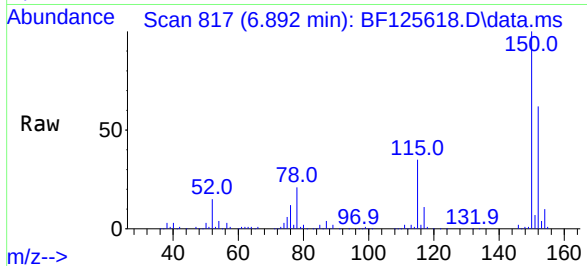




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.892 min Scan# 817
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

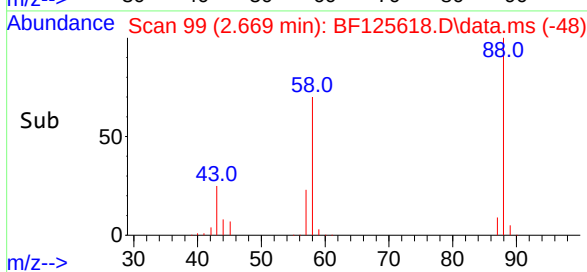
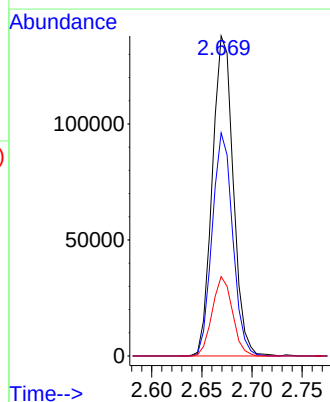
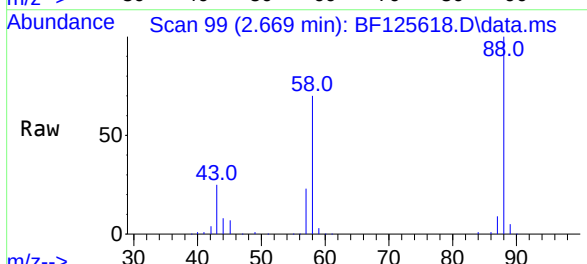
Instrument :
BNA_F
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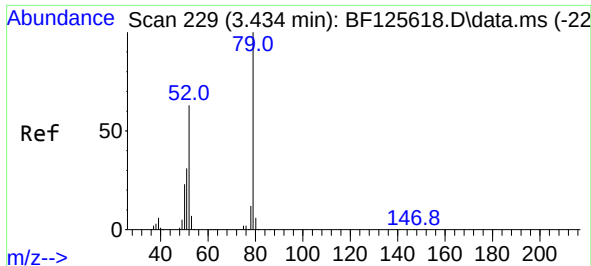
Tgt Ion:152 Resp: 197763
Ion Ratio Lower Upper
152 100
150 160.6 117.6 176.4
115 56.6 47.1 70.7



#2
1,4-Dioxane
Concen: 39.56 ng
RT: 2.669 min Scan# 99
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion: 88 Resp: 199474
Ion Ratio Lower Upper
88 100
58 68.2 0.0 0.0#
43 24.0 0.0 0.0#

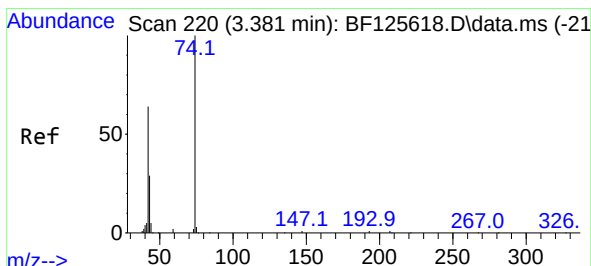
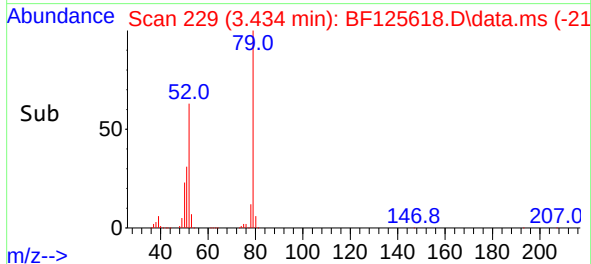
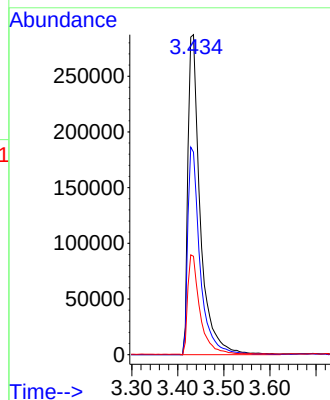
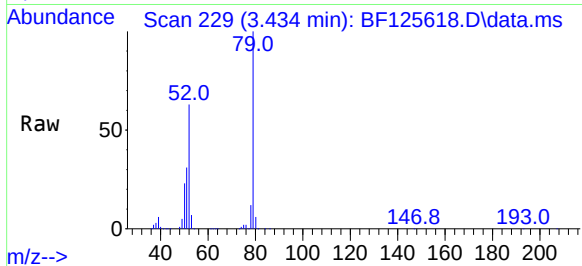




#3
Pyridine
Concen: 39.50 ng
RT: 3.434 min Scan# 229
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

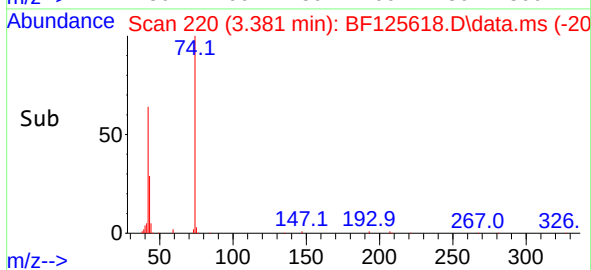
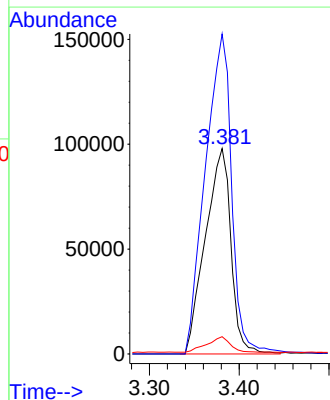
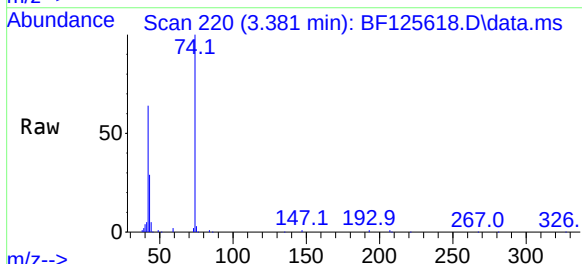
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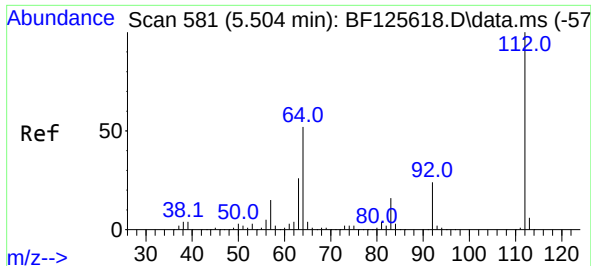
Tgt Ion: 79 Resp: 533707
Ion Ratio Lower Upper
79 100
52 63.3 70.3 105.5#
51 30.8 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 36.40 ng
RT: 3.381 min Scan# 220
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion: 42 Resp: 193986
Ion Ratio Lower Upper
42 100
74 155.8 59.0 88.6#
44 8.4 0.0 0.0#

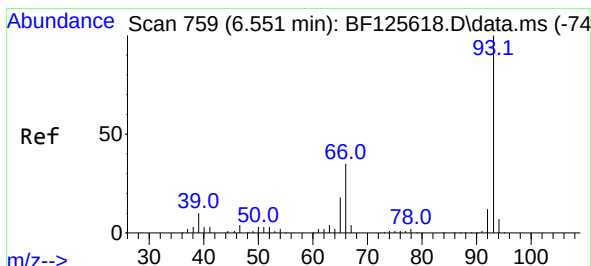
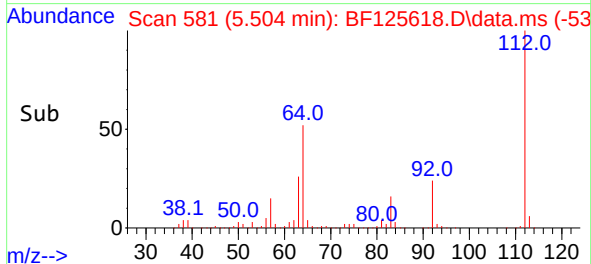
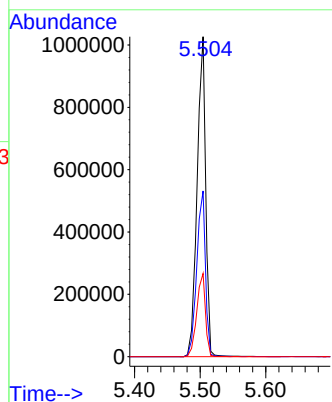
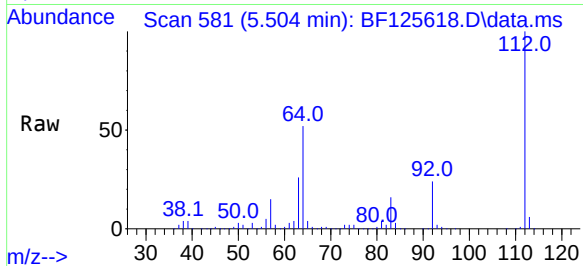




#5
2-Fluorophenol
Concen: 74.86 ng
RT: 5.504 min Scan# 581
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

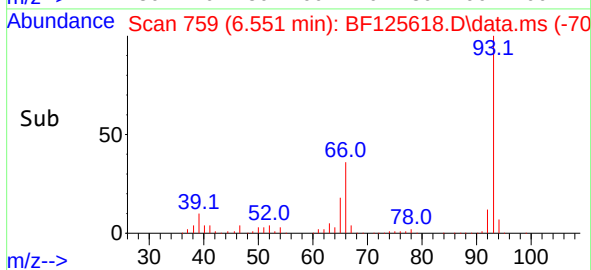
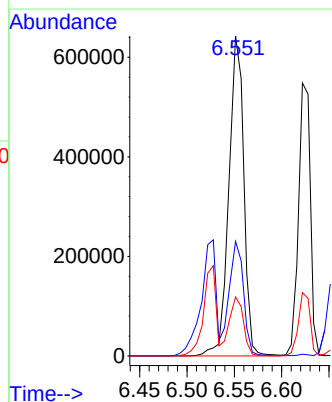
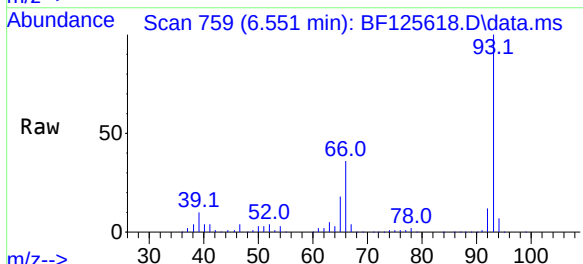
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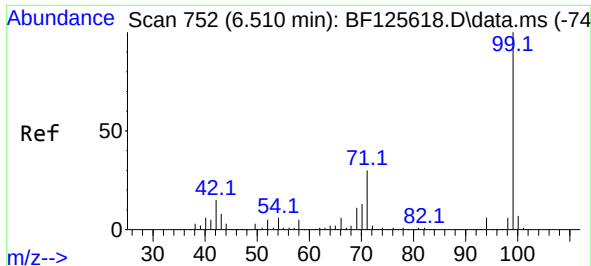
Tgt Ion:112 Resp: 936146
Ion Ratio Lower Upper
112 100
64 51.8 44.2 66.2
63 26.0 26.2 39.2#



#6
Aniline
Concen: 38.16 ng
RT: 6.551 min Scan# 759
Delta R.T. 0.000 min
Lab File: BF125618.D
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Tgt Ion: 93 Resp: 708314
Ion Ratio Lower Upper
93 100
66 35.8 32.7 49.1
65 18.4 14.2 21.4

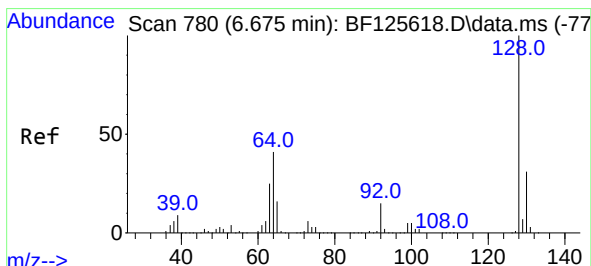
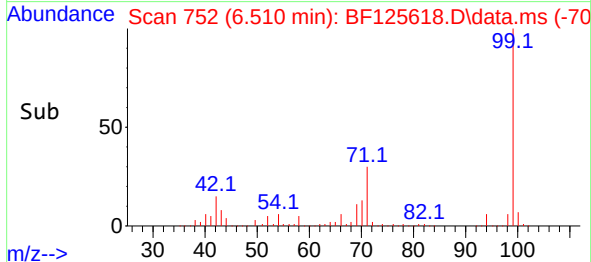
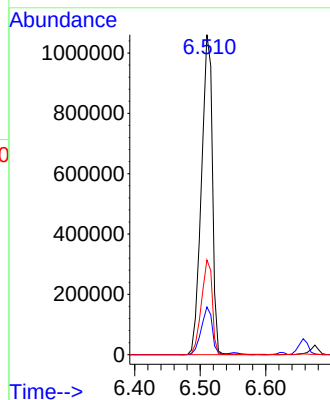
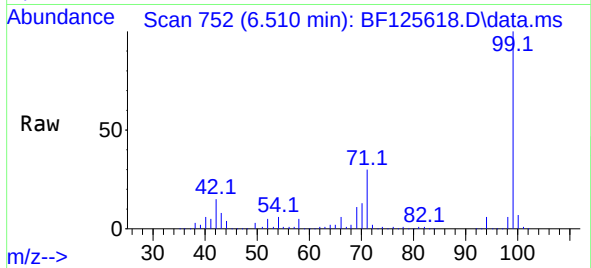




#7
Phenol-d6
Concen: 76.61 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

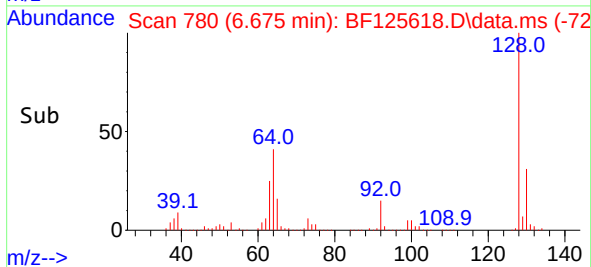
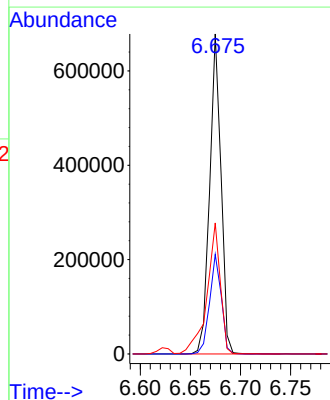
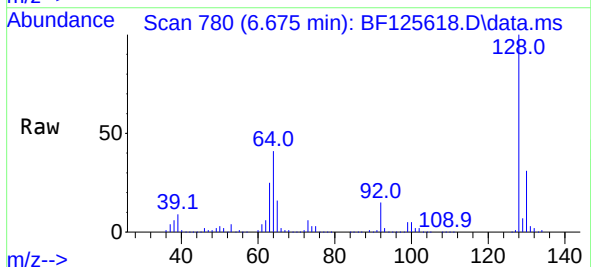
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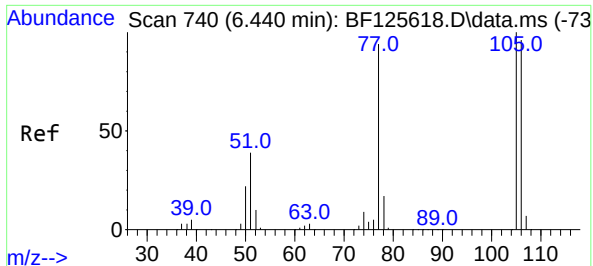
Tgt Ion: 99 Resp: 1235195
Ion Ratio Lower Upper
99 100
42 14.9 23.5 35.3#
71 29.6 25.6 38.4



#8
2-Chlorophenol
Concen: 37.45 ng
RT: 6.675 min Scan# 780
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion: 128 Resp: 534827
Ion Ratio Lower Upper
128 100
130 31.1 10.5 50.5
64 41.0 20.3 60.3



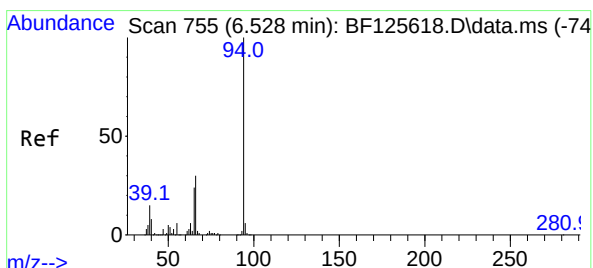
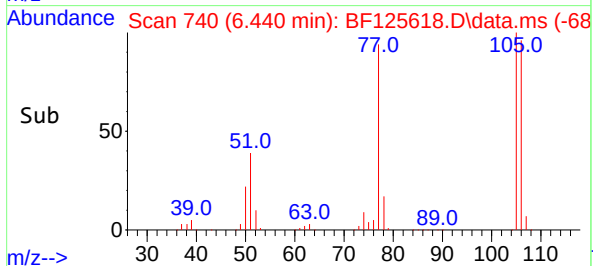
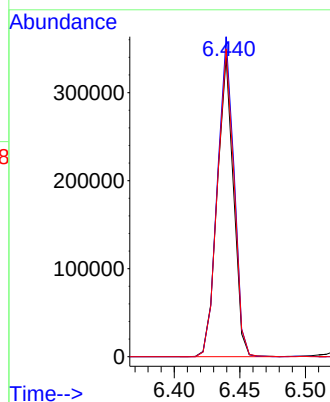
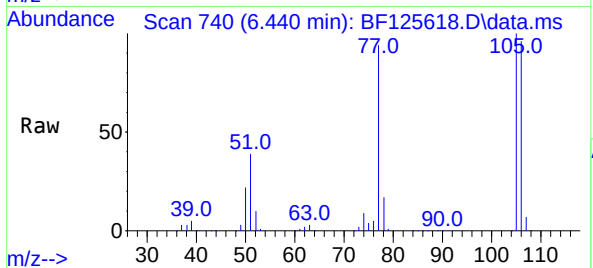


#9
Benzaldehyde
Concen: 32.55 ng
RT: 6.440 min Scan# 740
Delta R.T. 0.000 min
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Instrument :
BNA_F
ClientSampleId :
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Tgt Ion: 77 Resp: 293493

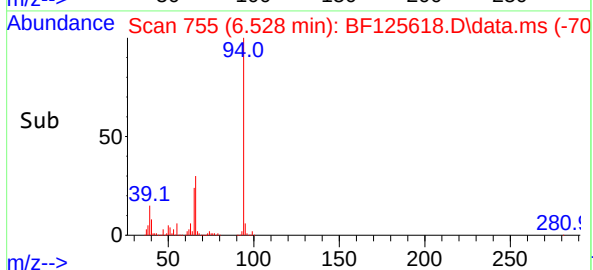
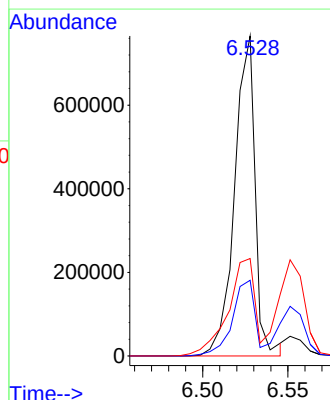
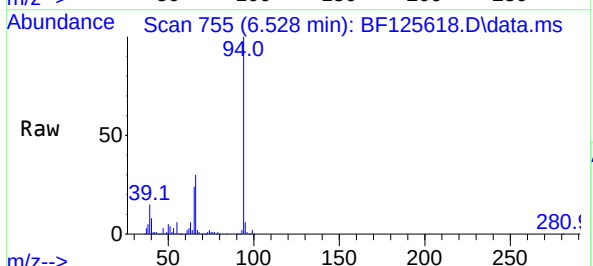
Ion	Ratio	Lower	Upper
77	100		
105	106.9	75.9	115.9
106	102.8	84.0	124.0

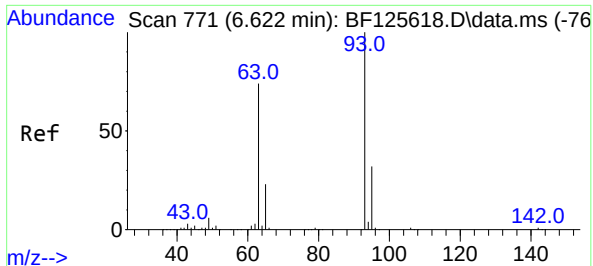


#10
Phenol
Concen: 39.07 ng
RT: 6.528 min Scan# 755
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion: 94 Resp: 641228

Ion	Ratio	Lower	Upper
94	100		
65	23.7	9.3	49.3
66	30.5	20.3	60.3

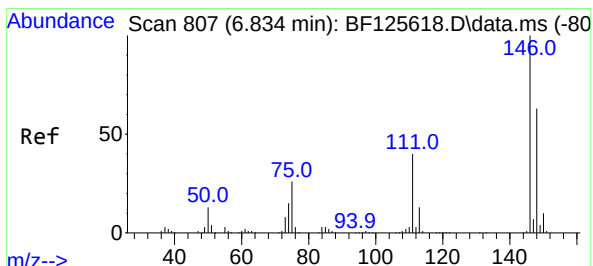
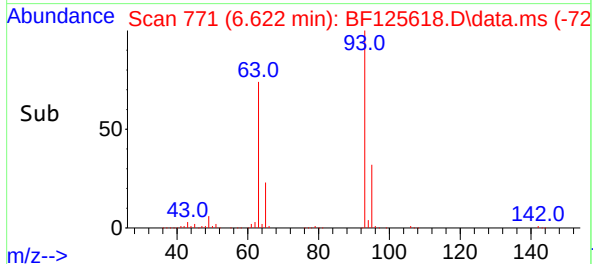
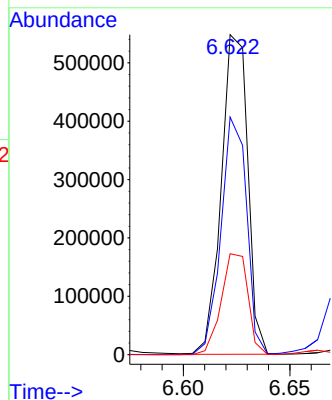
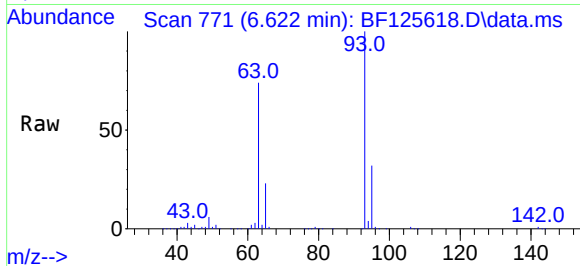




#11
bis(2-Chloroethyl)ether
Concen: 36.15 ng
RT: 6.622 min Scan# 771
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

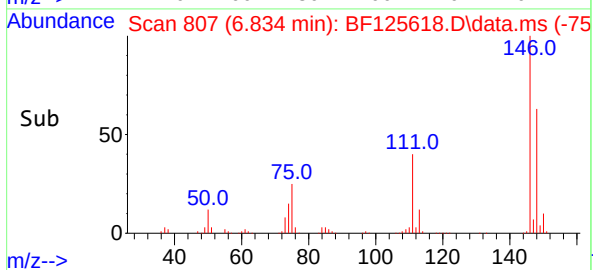
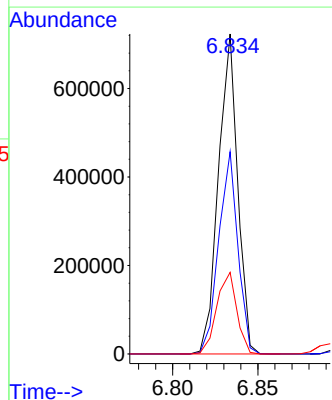
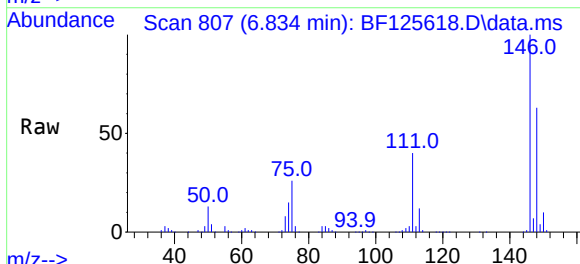
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

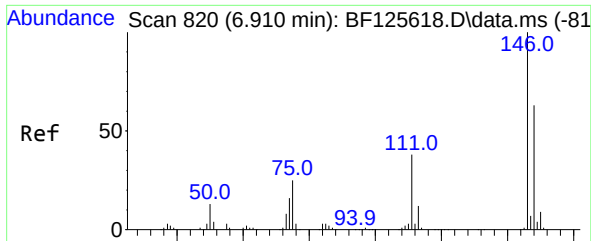
Tgt Ion: 93 Resp: 474340
Ion Ratio Lower Upper
93 100
63 74.2 54.4 94.4
95 31.5 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 37.01 ng
RT: 6.834 min Scan# 807
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion: 146 Resp: 568030
Ion Ratio Lower Upper
146 100
148 63.2 49.7 74.5
75 25.5 25.2 37.8

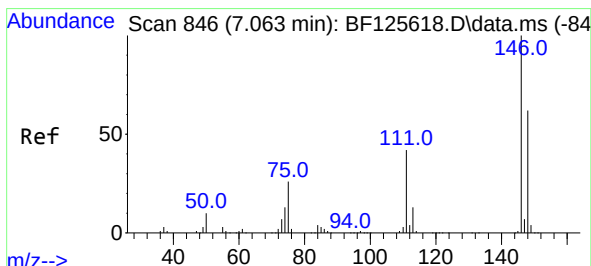
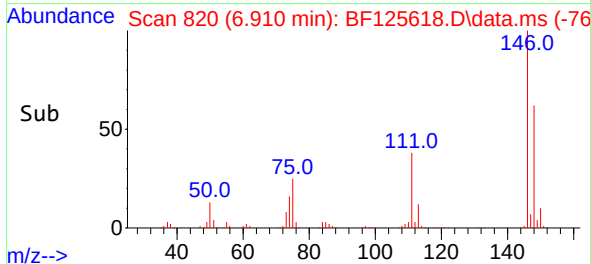
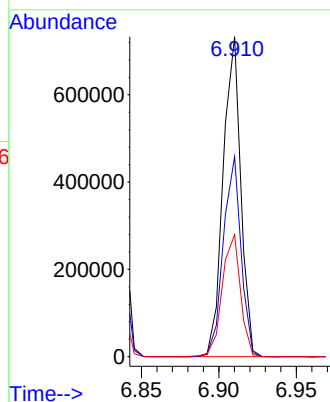
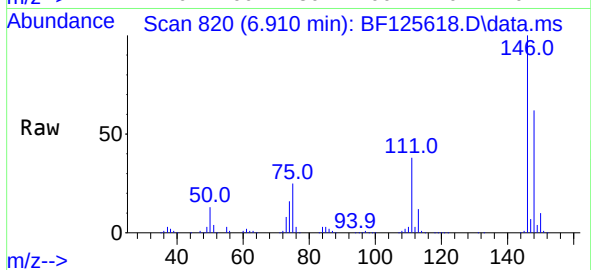




#13
1,4-Dichlorobenzene
Concen: 37.39 ng
RT: 6.910 min Scan# 820
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

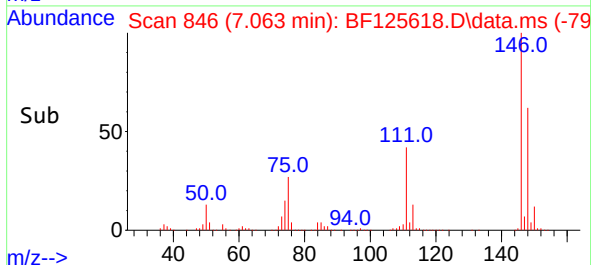
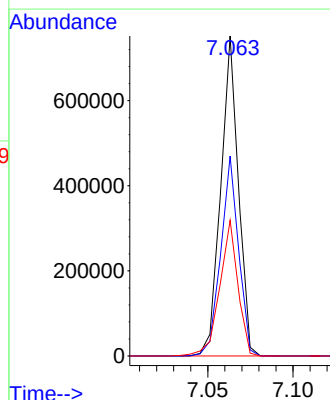
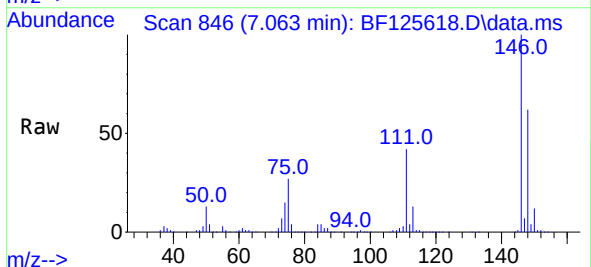
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

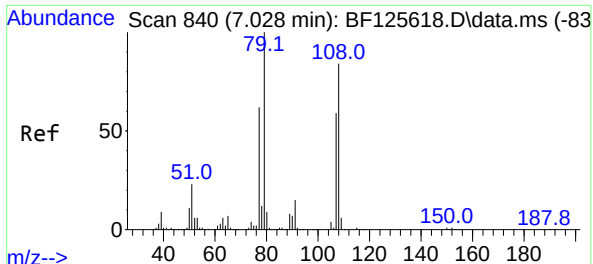
Tgt Ion:146 Resp: 580138
Ion Ratio Lower Upper
146 100
148 62.5 51.9 77.9
111 38.1 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 37.38 ng
RT: 7.063 min Scan# 846
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:146 Resp: 541620
Ion Ratio Lower Upper
146 100
148 62.4 50.6 75.8
111 42.4 33.5 50.3

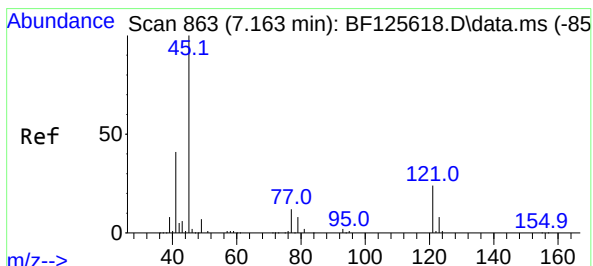
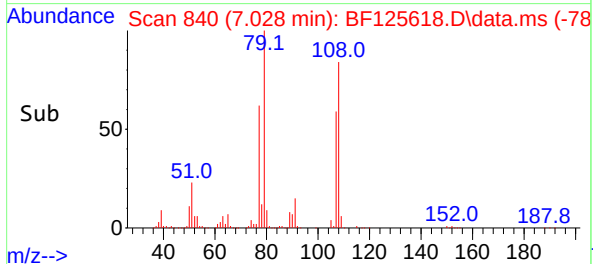
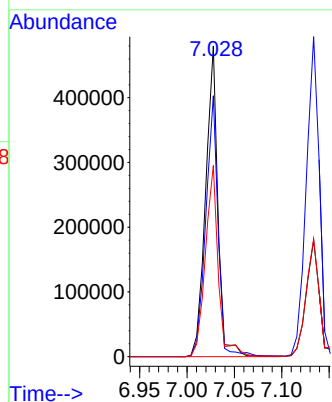
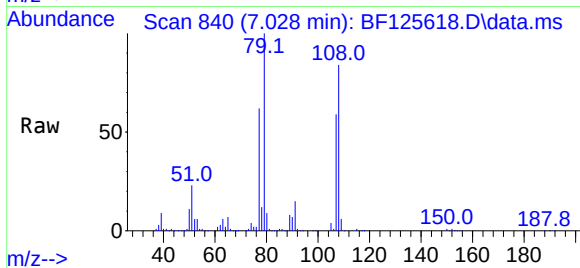




#15
Benzyl Alcohol
Concen: 37.60 ng
RT: 7.028 min Scan# 840
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

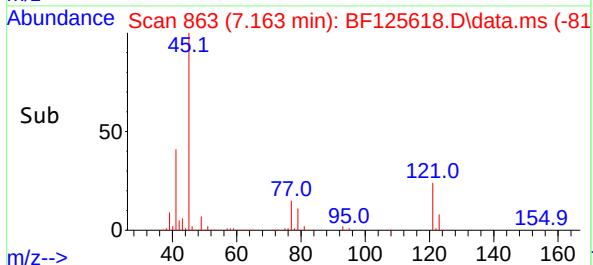
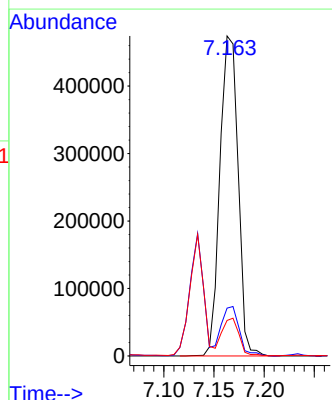
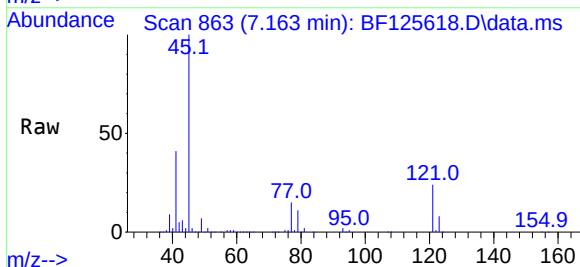
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

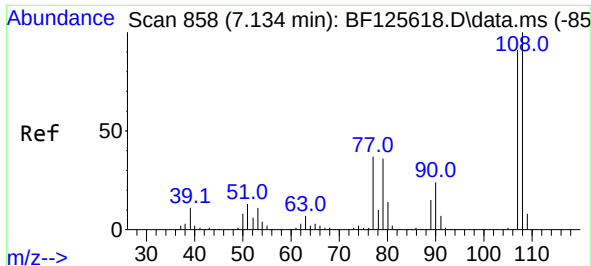
Tgt Ion: 79 Resp: 433807
Ion Ratio Lower Upper
79 100
108 84.0 60.4 90.6
77 61.5 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.07 ng
RT: 7.163 min Scan# 863
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion: 45 Resp: 596993
Ion Ratio Lower Upper
45 100
77 14.9 0.0 30.6
79 11.1 0.0 27.5



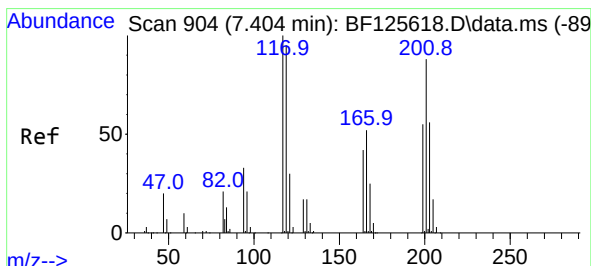
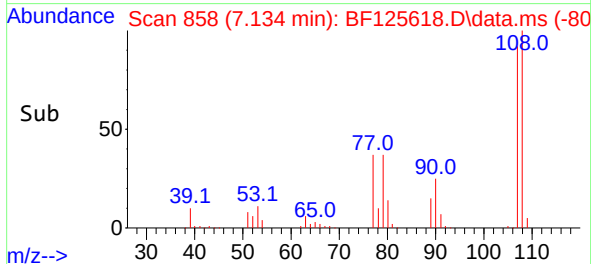
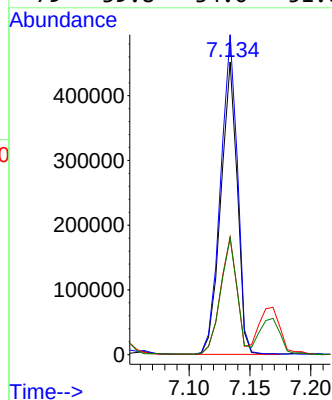
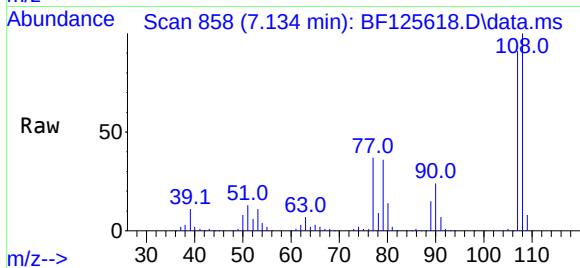


#17
2-Methylphenol
Concen: 37.22 ng
RT: 7.134 min Scan# 858
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 424260

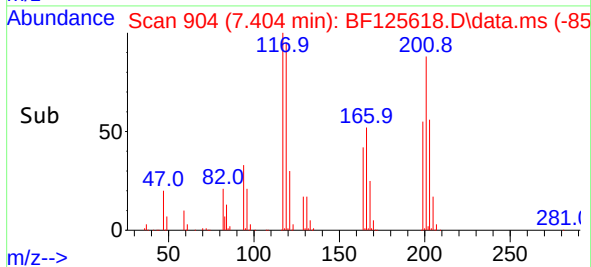
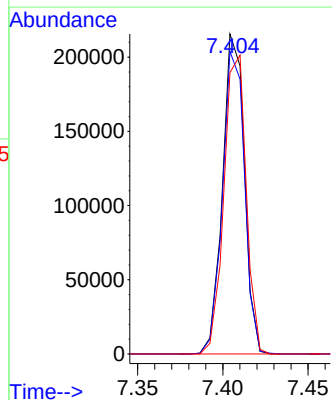
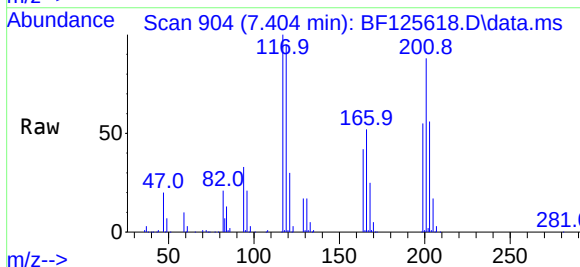
Ion	Ratio	Lower	Upper
107	100		
108	109.4	90.6	135.8
77	40.2	35.7	53.5
79	39.8	34.0	51.0

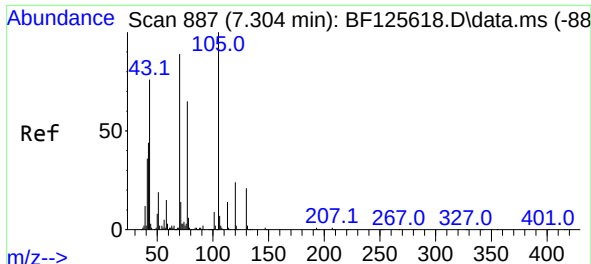


#18
Hexachloroethane
Concen: 34.77 ng
RT: 7.404 min Scan# 904
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:117 Resp: 192054

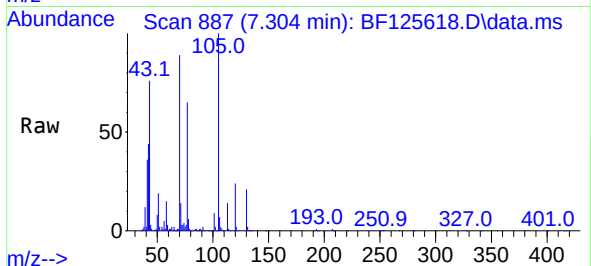
Ion	Ratio	Lower	Upper
117	100		
119	94.5	73.4	110.2
201	87.9	64.9	97.3





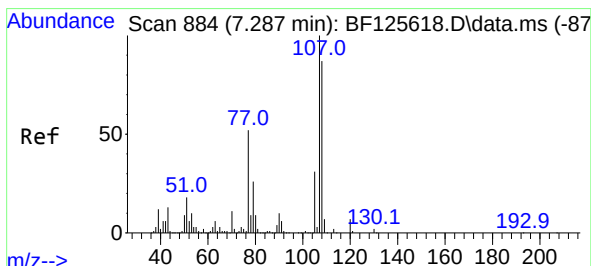
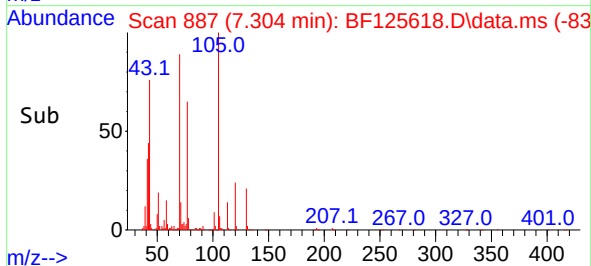
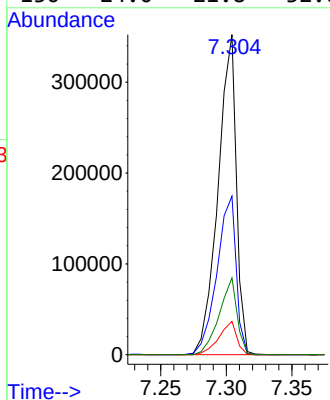
#19
n-Nitroso-di-n-propylamine
Concen: 35.40 ng
RT: 7.304 min Scan# 887
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion: 70 Resp: 341640

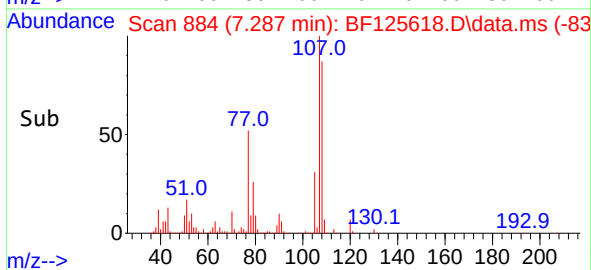
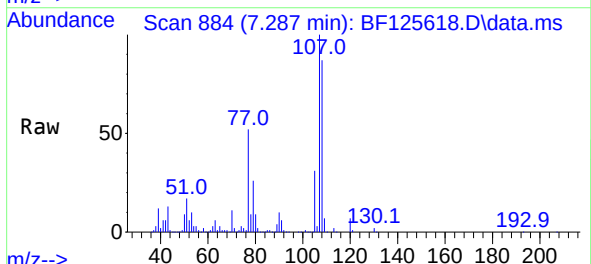
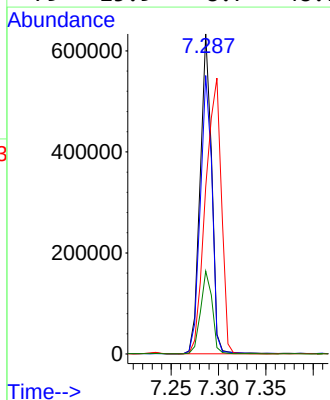
Ion	Ratio	Lower	Upper
70	100		
42	49.6	72.2	108.2#
101	10.4	7.8	11.8
130	24.0	21.8	32.6

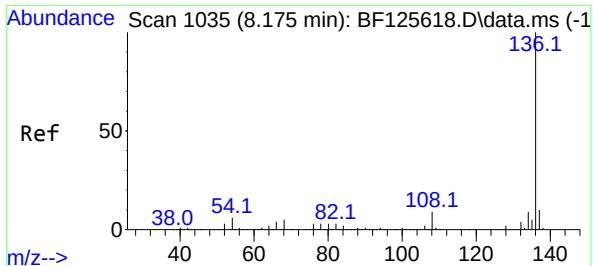


#20
3+4-Methylphenols
Concen: 37.96 ng
RT: 7.287 min Scan# 884
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion: 107 Resp: 538067

Ion	Ratio	Lower	Upper
107	100		
108	87.0	76.6	116.6
77	52.2	53.3	93.3#
79	25.9	8.7	48.7

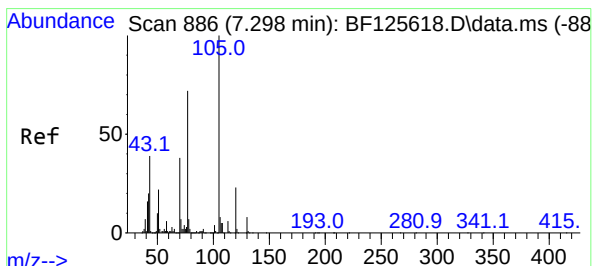
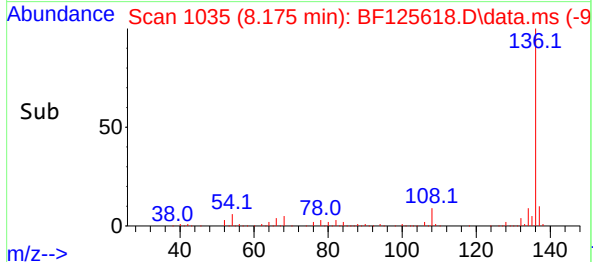
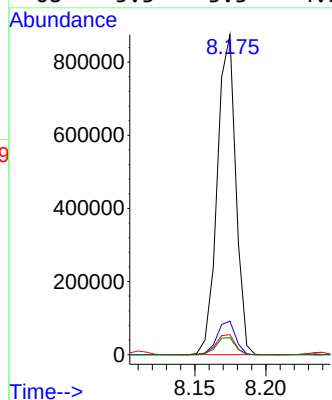
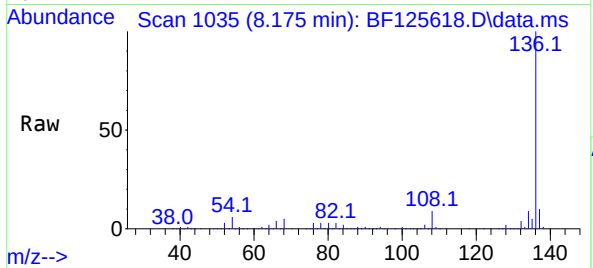




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

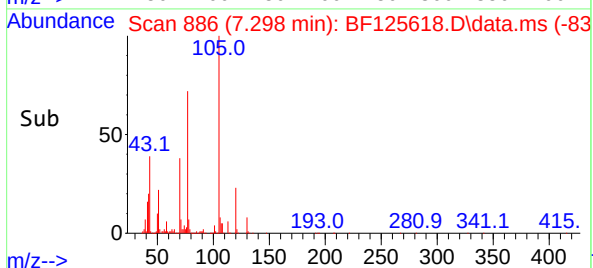
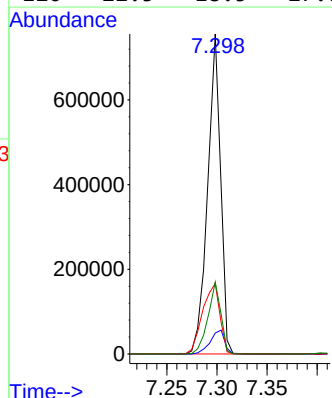
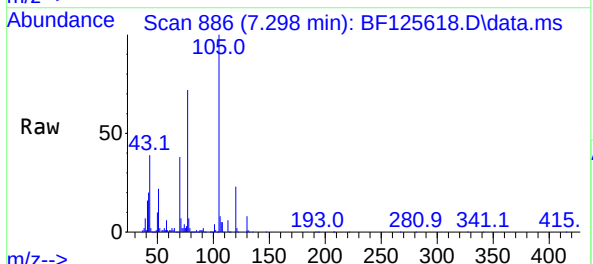
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

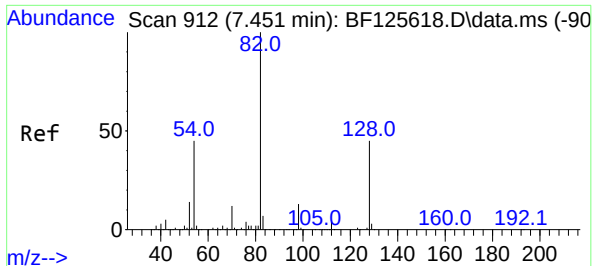
Tgt Ion:	136	Resp:	793029
Ion	Ratio	Lower	Upper
136	100		
137	10.5	9.8	14.6
54	6.2	6.4	9.6#
68	5.3	3.3	4.9#



#22
Acetophenone
Concen: 37.24 ng
RT: 7.298 min Scan# 886
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:	105	Resp:	683353
Ion	Ratio	Lower	Upper
105	100		
71	6.6	5.5	8.3
51	22.0	26.0	39.0#
120	22.5	18.5	27.7





#23

Nitrobenzene-d5

Concen: 73.87 ng

RT: 7.451 min Scan# 912

Delta R.T. 0.000 min

Lab File: BF125618.D

Acq: 24 Sep 2021 12:35

Instrument :

BNA_F

ClientSampleId :

SSTDICCC040

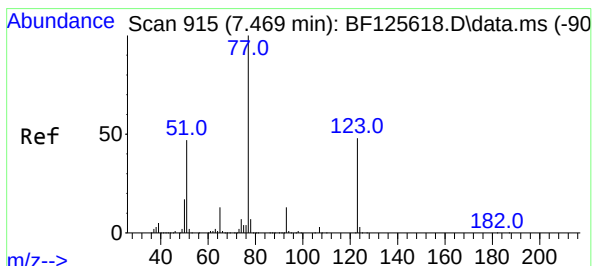
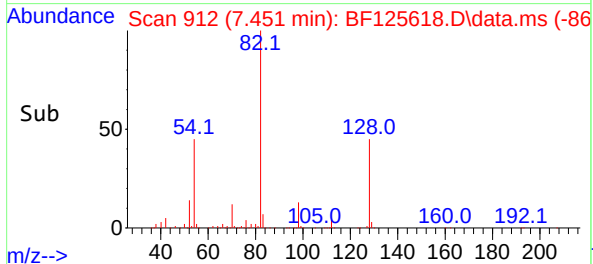
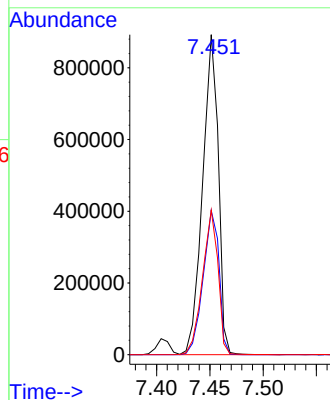
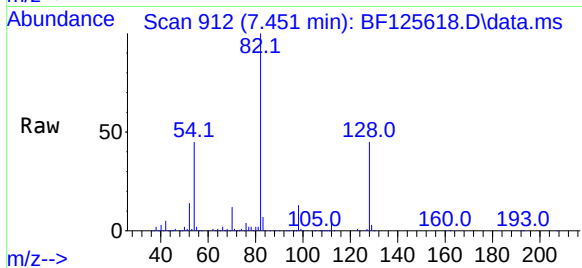
Tgt Ion: 82 Resp: 918461

Ion Ratio Lower Upper

82 100

128 45.1 40.6 60.8

54 45.1 49.6 74.4#



#24

Nitrobenzene

Concen: 36.85 ng

RT: 7.469 min Scan# 915

Delta R.T. 0.000 min

Lab File: BF125618.D

Acq: 24 Sep 2021 12:35

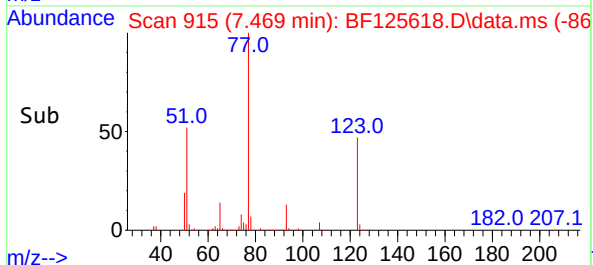
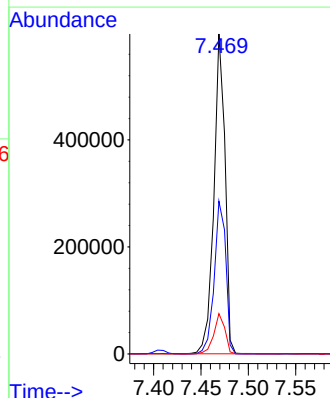
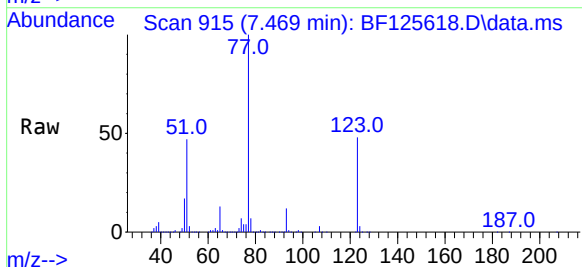
Tgt Ion: 77 Resp: 485547

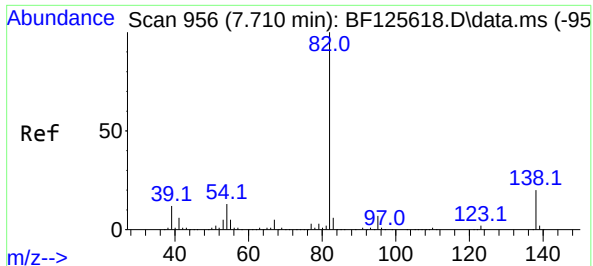
Ion Ratio Lower Upper

77 100

123 47.8 42.3 63.5

65 12.6 12.4 18.6

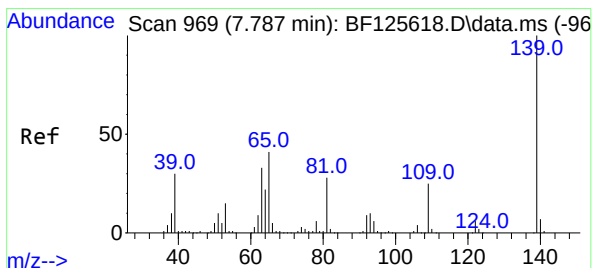
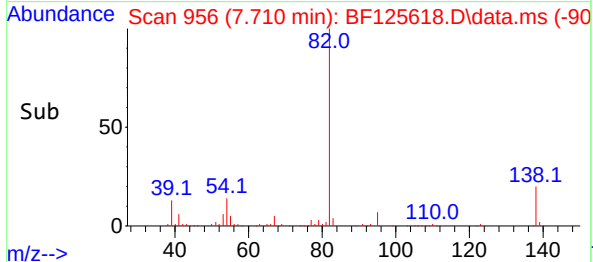
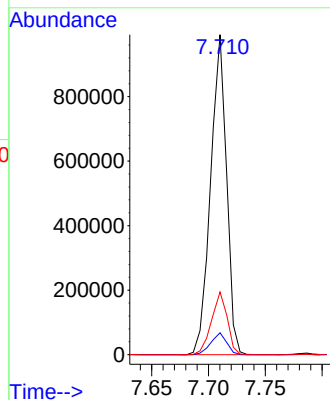
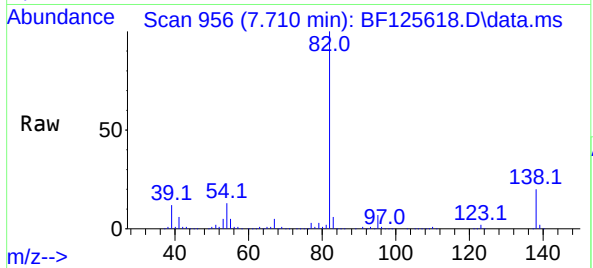




#25
Isophorone
Concen: 36.17 ng
RT: 7.710 min Scan# 956
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

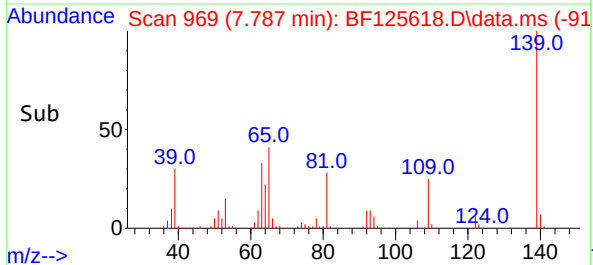
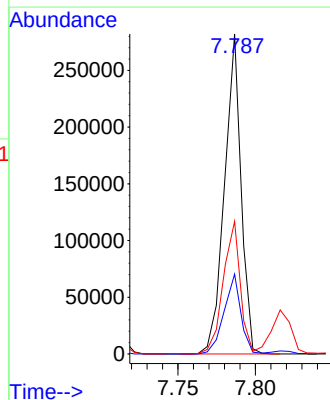
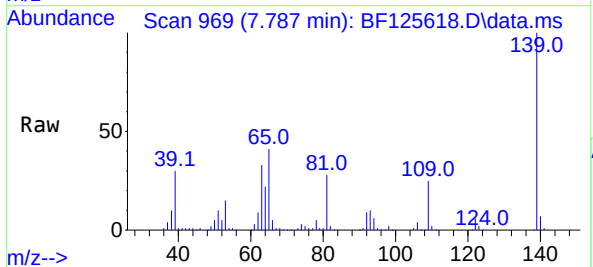
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

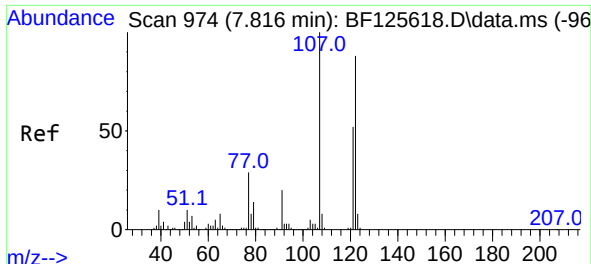
Tgt Ion: 82 Resp: 967843
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 19.6 18.4 27.6



#26
2-Nitrophenol
Concen: 35.40 ng
RT: 7.787 min Scan# 969
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:139 Resp: 210044
Ion Ratio Lower Upper
139 100
109 25.0 26.0 39.0#
65 41.5 31.0 46.4



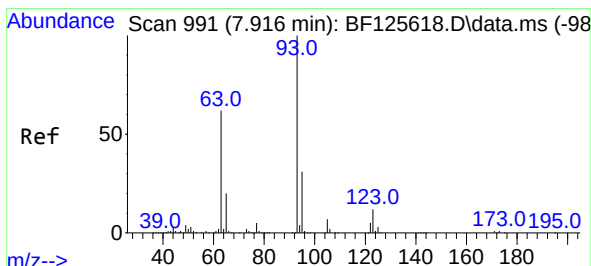
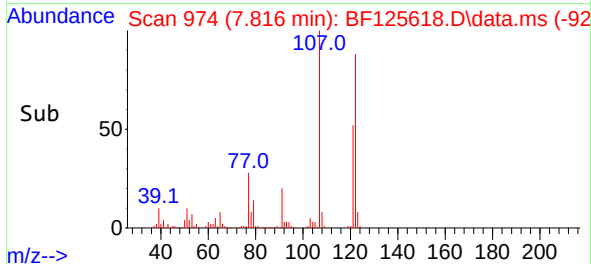
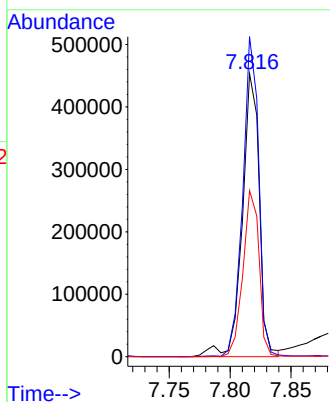
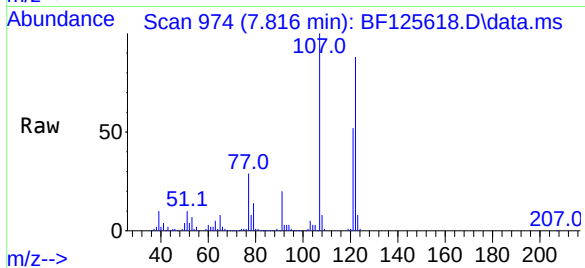


#27
2,4-Dimethylphenol
Concen: 36.86 ng
RT: 7.816 min Scan# 974
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:122 Resp: 438292

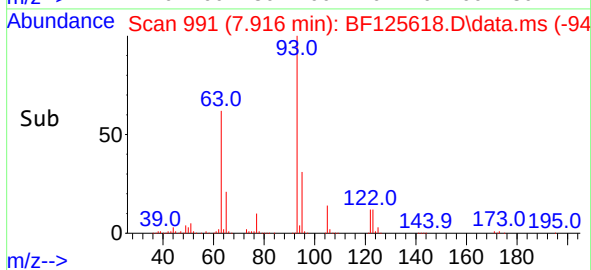
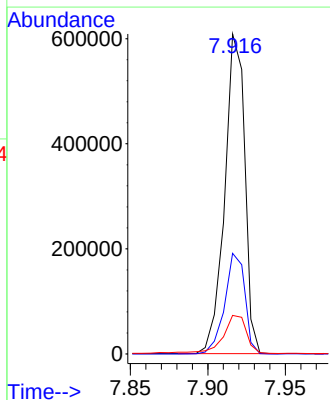
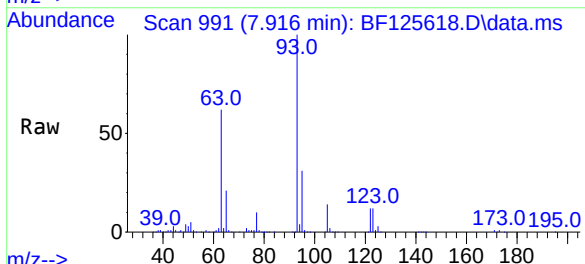
Ion	Ratio	Lower	Upper
122	100		
107	113.1	85.0	127.6
121	58.7	43.3	64.9

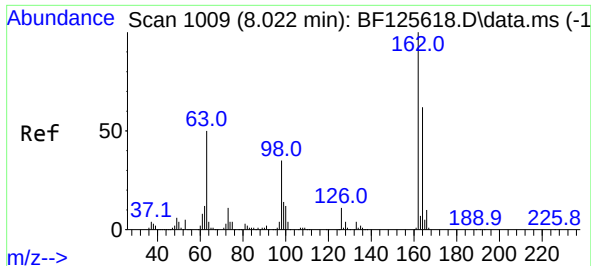


#28
bis(2-Chloroethoxy)methane
Concen: 35.62 ng
RT: 7.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion: 93 Resp: 547651

Ion	Ratio	Lower	Upper
93	100		
95	31.4	26.1	39.1
123	12.1	11.7	17.5

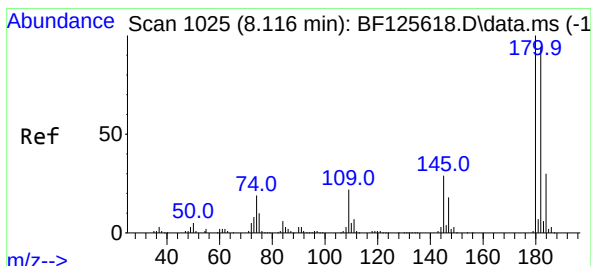
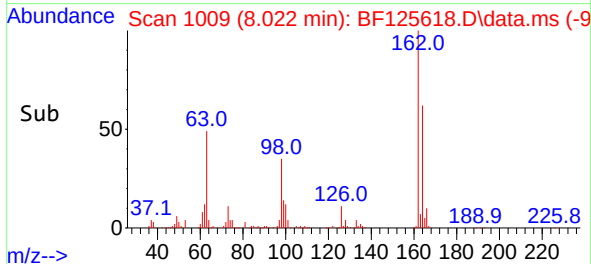
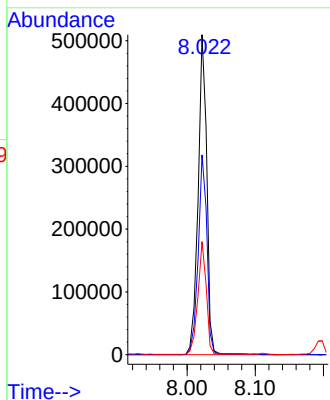
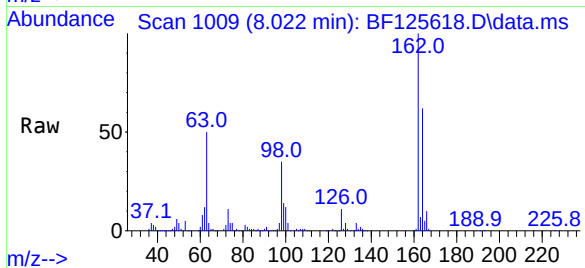




#29
2,4-Dichlorophenol
Concen: 37.56 ng
RT: 8.022 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

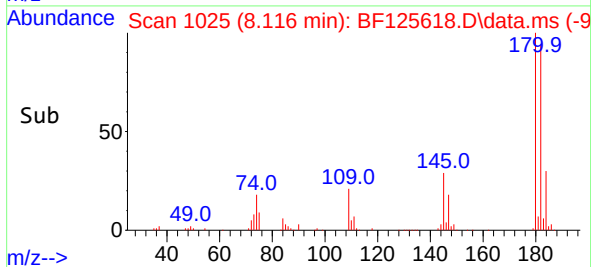
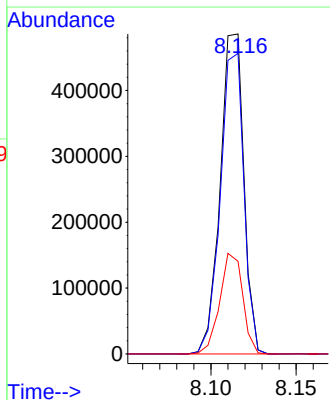
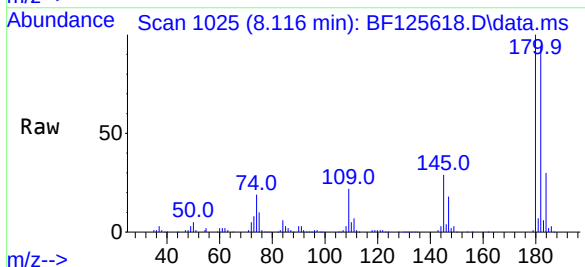
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

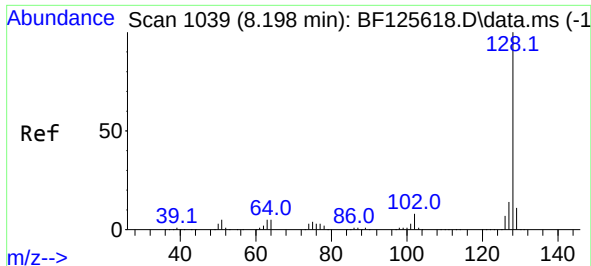
Tgt Ion:162 Resp: 451454
Ion Ratio Lower Upper
162 100
164 62.4 44.5 84.5
98 35.4 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 37.10 ng
RT: 8.116 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:180 Resp: 470033
Ion Ratio Lower Upper
180 100
182 94.0 76.8 115.2
145 28.9 26.7 40.1

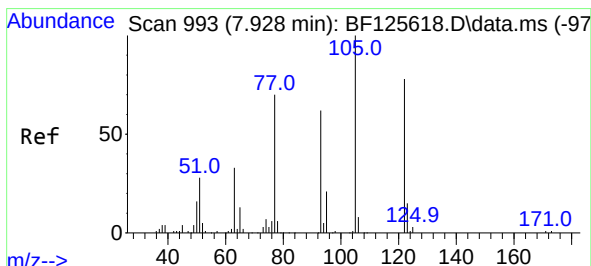
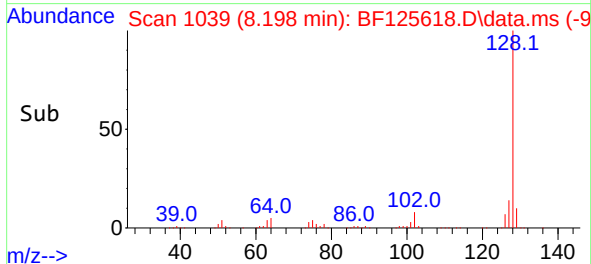
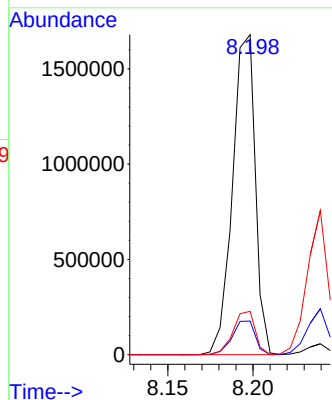
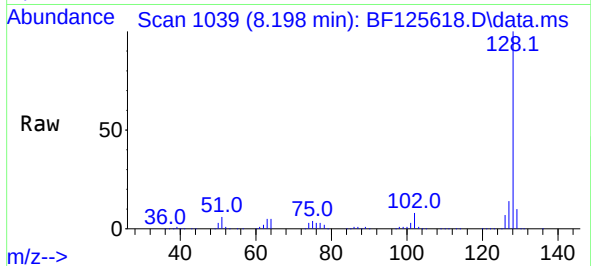




#31
Naphthalene
Concen: 38.29 ng
RT: 8.198 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

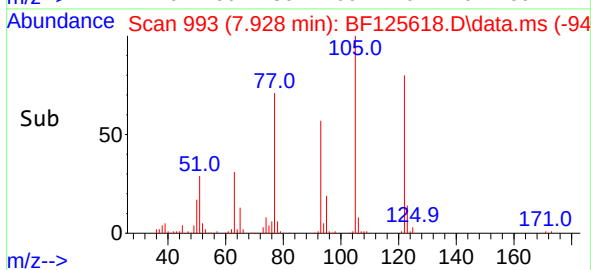
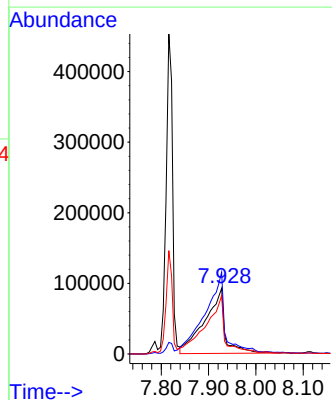
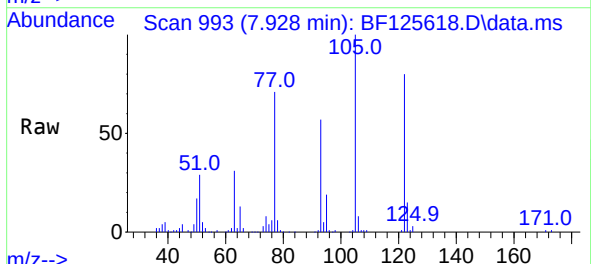
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

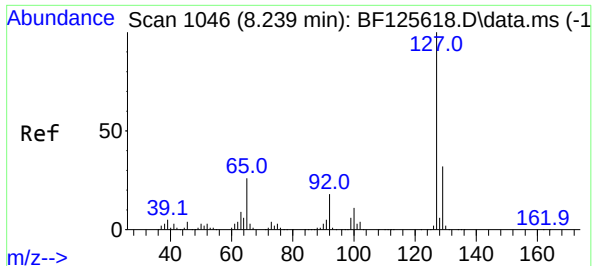
Tgt Ion:128 Resp: 1559627
Ion Ratio Lower Upper
128 100
129 10.5 9.4 14.0
127 13.6 10.9 16.3



#32
Benzoic acid
Concen: 38.49 ng
RT: 7.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:122 Resp: 277880
Ion Ratio Lower Upper
122 100
105 124.6 97.6 137.6
77 89.0 59.6 99.6

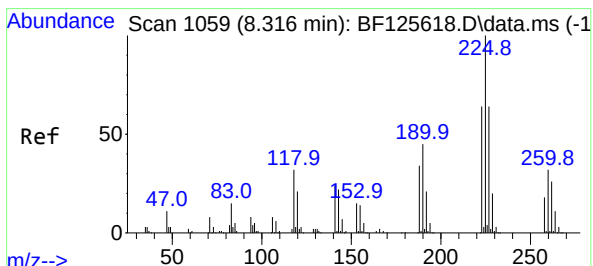
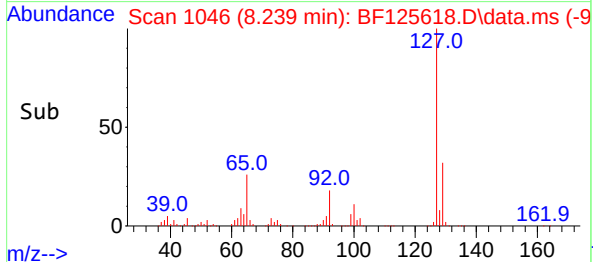
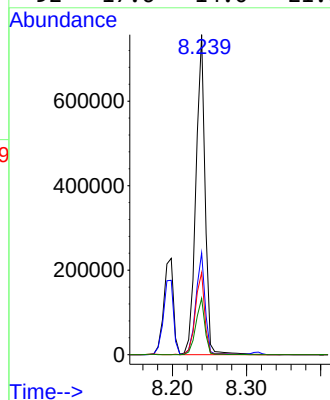
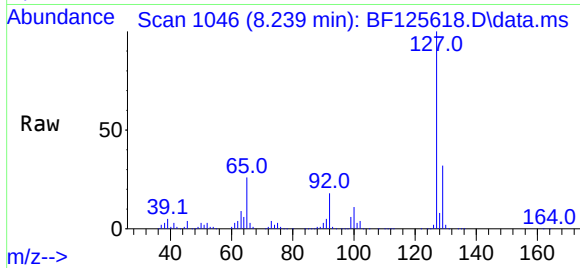




#33
4-Chloroaniline
Concen: 39.13 ng
RT: 8.239 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

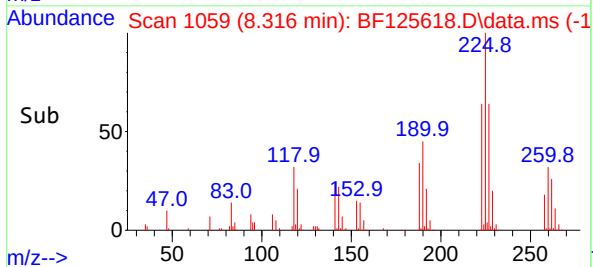
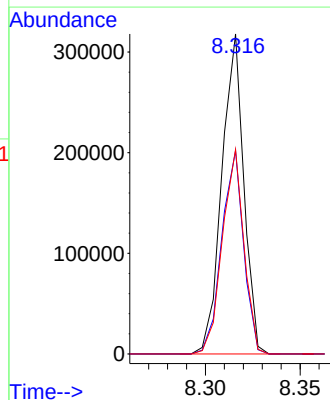
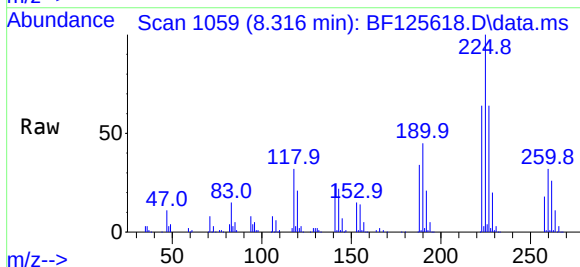
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

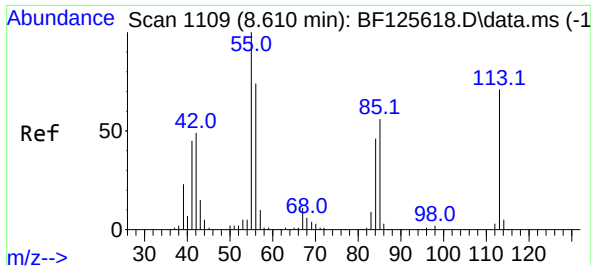
Tgt Ion:	127	Resp:	653297
Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.7	38.5
65	25.6	21.2	31.8
92	17.6	14.0	21.0



#34
Hexachlorobutadiene
Concen: 35.85 ng
RT: 8.316 min Scan# 1059
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:	225	Resp:	256069
Ion	Ratio	Lower	Upper
225	100		
223	63.6	50.6	76.0
227	63.9	50.6	75.8

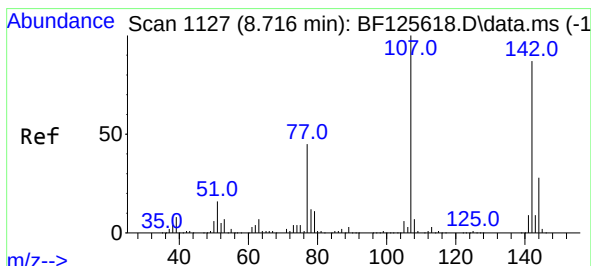
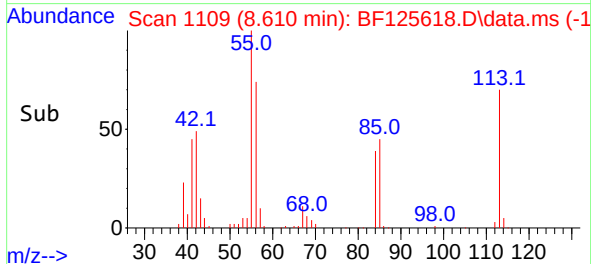
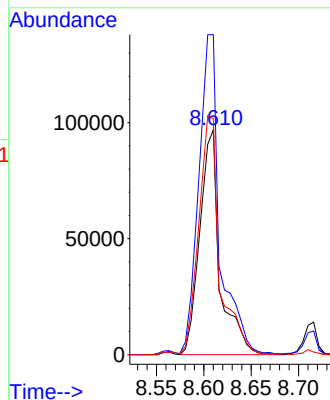
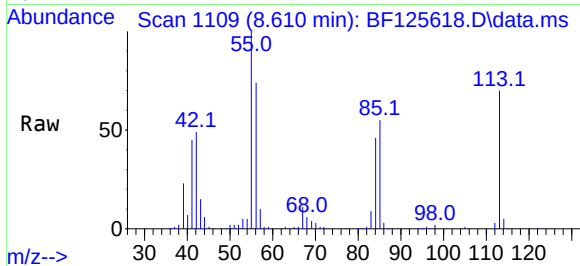




#35
Caprolactam
Concen: 43.73 ng
RT: 8.610 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

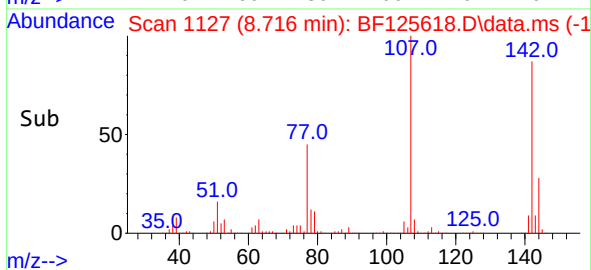
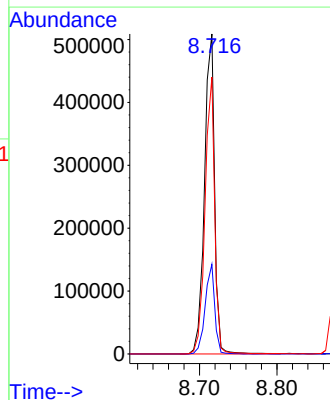
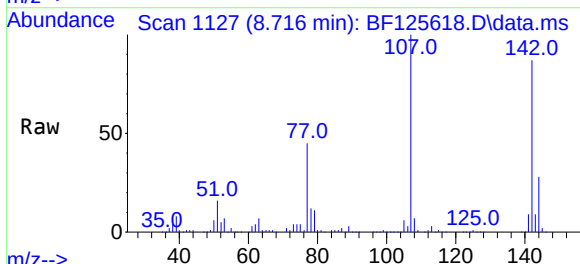
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

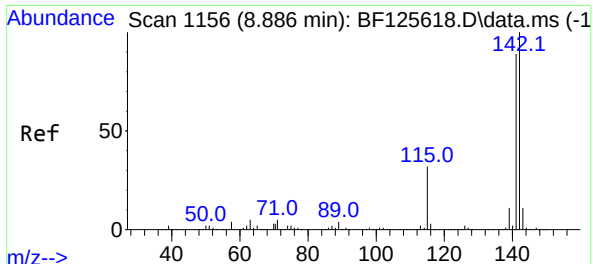
Tgt Ion:113 Resp: 144159
Ion Ratio Lower Upper
113 100
55 142.3 154.1 194.1#
56 105.0 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 39.00 ng
RT: 8.716 min Scan# 1127
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:107 Resp: 460488
Ion Ratio Lower Upper
107 100
144 28.0 21.9 32.9
142 86.5 67.1 100.7

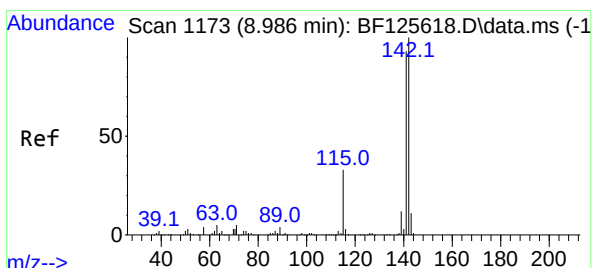
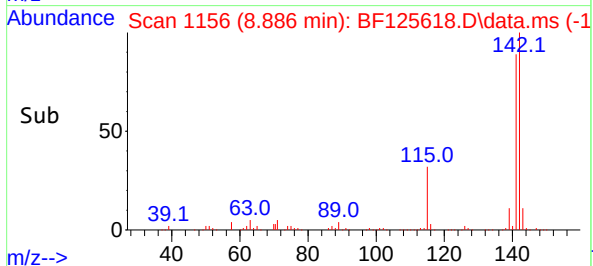
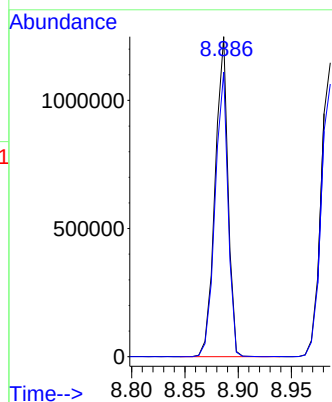
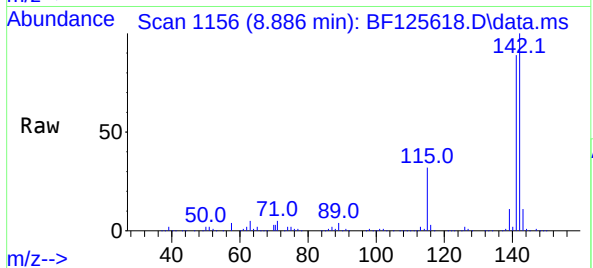




#37
2-Methylnaphthalene
Concen: 38.20 ng
RT: 8.886 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

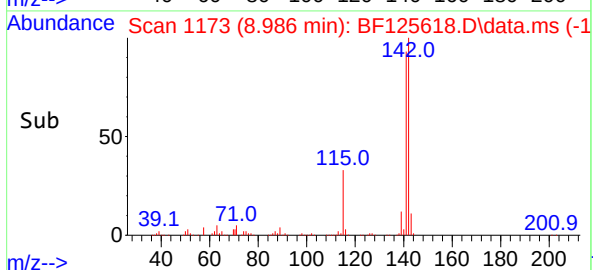
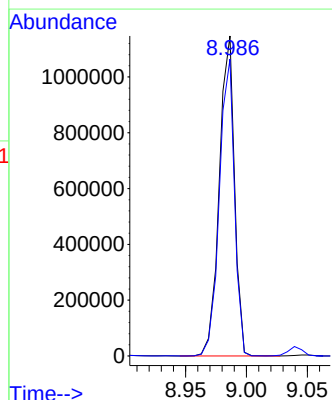
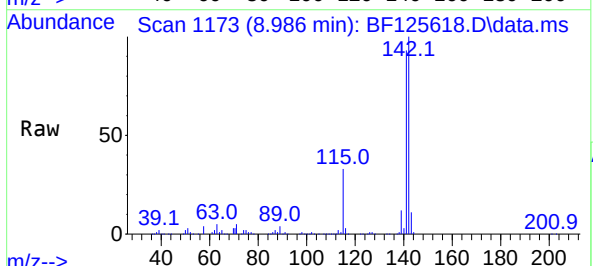
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

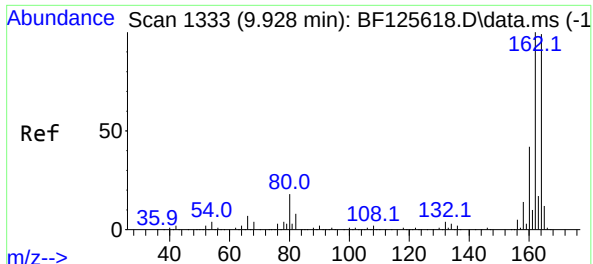
Tgt Ion:142 Resp: 1053703
Ion Ratio Lower Upper
142 100
141 89.0 71.2 106.8



#38
1-Methylnaphthalene
Concen: 38.57 ng
RT: 8.986 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:142 Resp: 998358
Ion Ratio Lower Upper
142 100
141 92.8 76.0 114.0



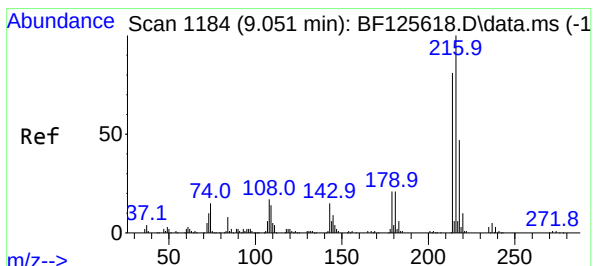
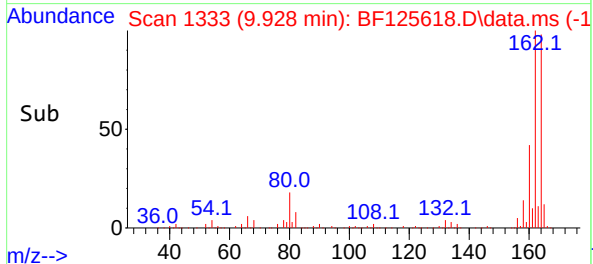
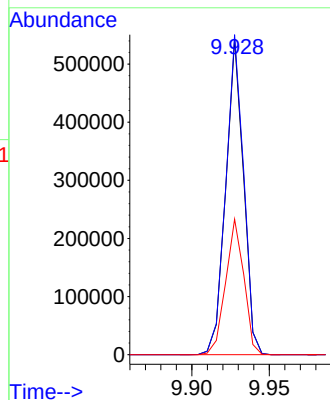
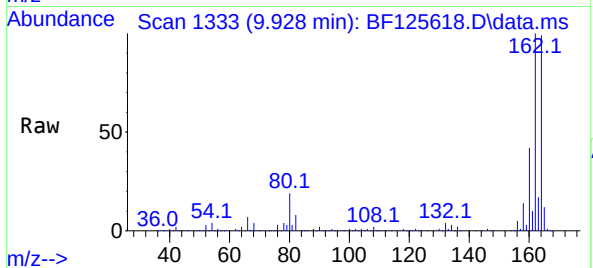


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.928 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:164 Resp: 432561

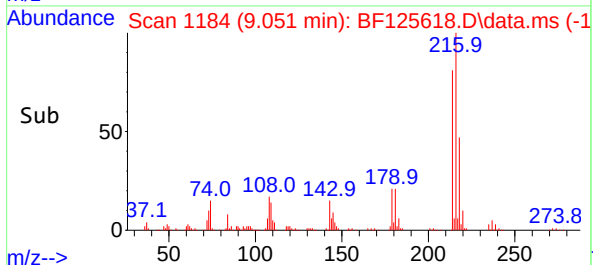
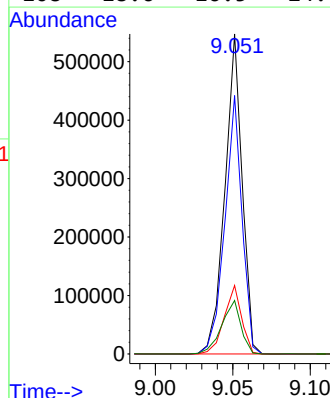
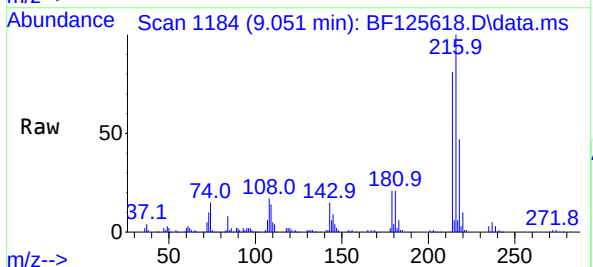
Ion	Ratio	Lower	Upper
164	100		
162	101.4	81.3	121.9
160	43.0	38.0	57.0

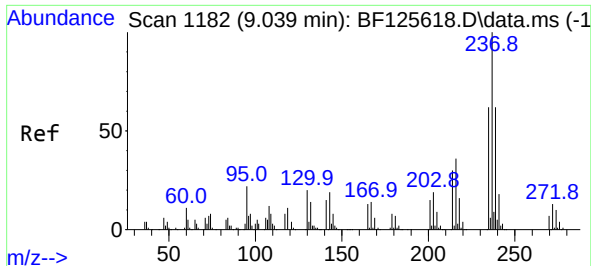


#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.42 ng
RT: 9.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:216 Resp: 424218

Ion	Ratio	Lower	Upper
216	100		
214	80.2	64.9	97.3
179	21.6	17.4	26.2
108	18.6	16.5	24.7

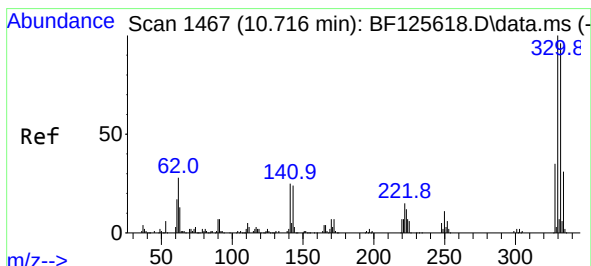
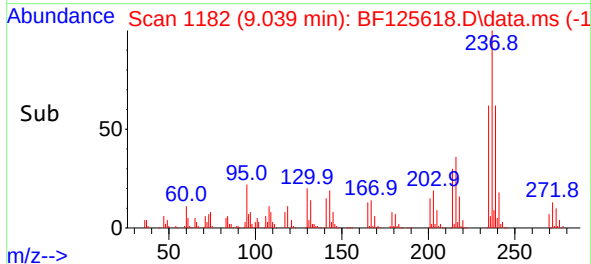
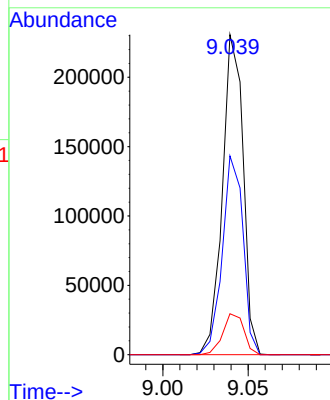
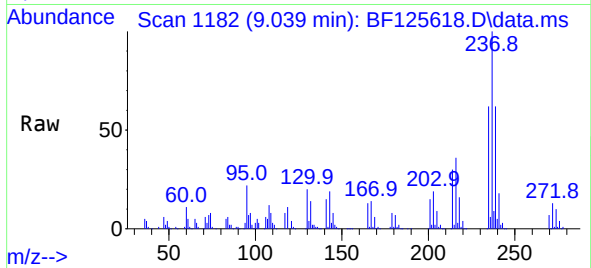




#41
Hexachlorocyclopentadiene
Concen: 29.93 ng
RT: 9.039 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

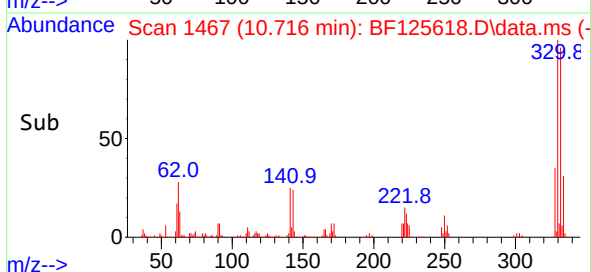
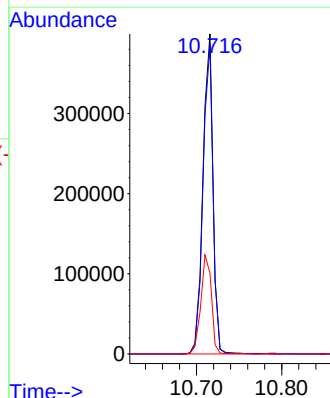
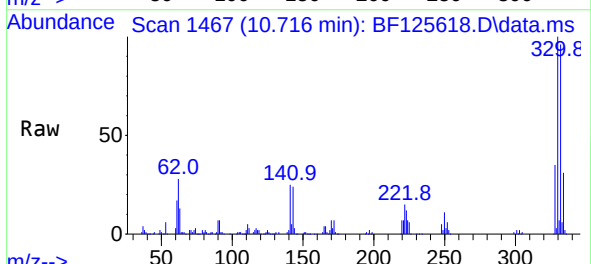
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

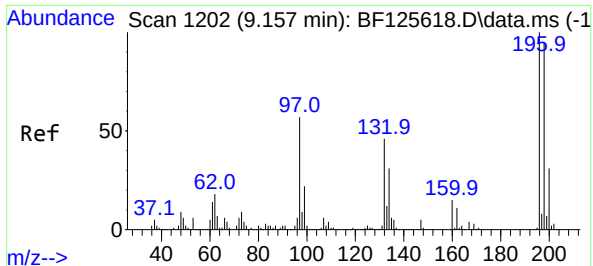
Tgt Ion:237 Resp: 194937
Ion Ratio Lower Upper
237 100
235 62.1 44.7 84.7
272 12.8 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 77.22 ng
RT: 10.716 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:330 Resp: 327165
Ion Ratio Lower Upper
330 100
332 96.0 76.2 114.4
141 32.6 44.6 66.8#

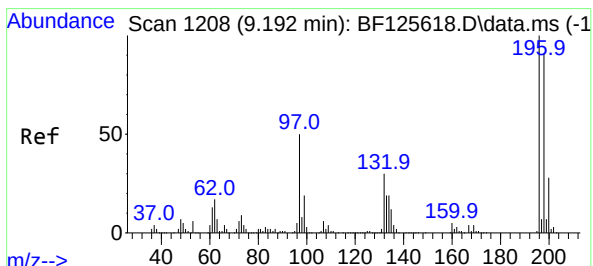
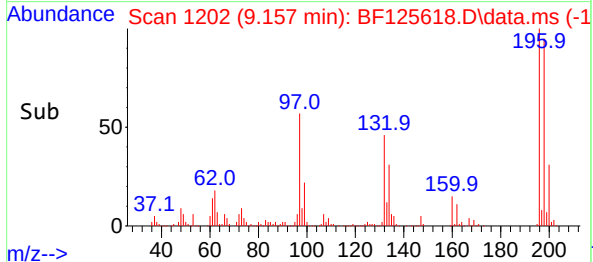
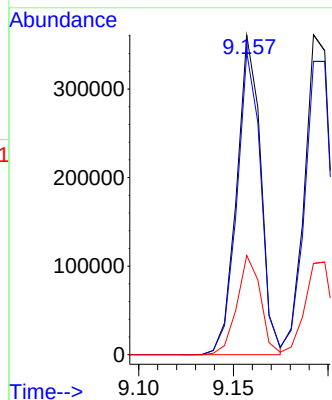
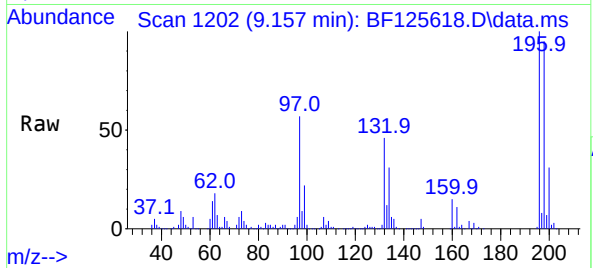




#43
2,4,6-Trichlorophenol
Concen: 36.30 ng
RT: 9.157 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

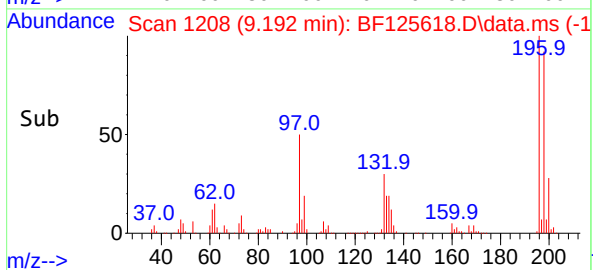
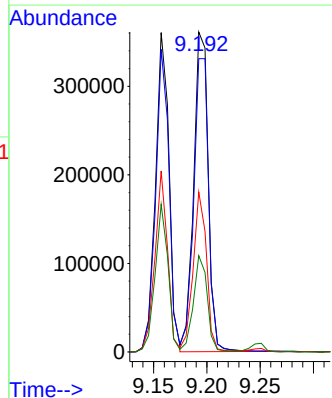
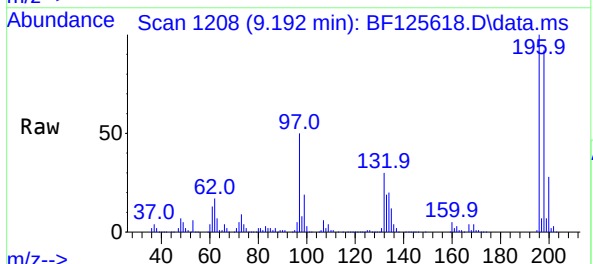
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

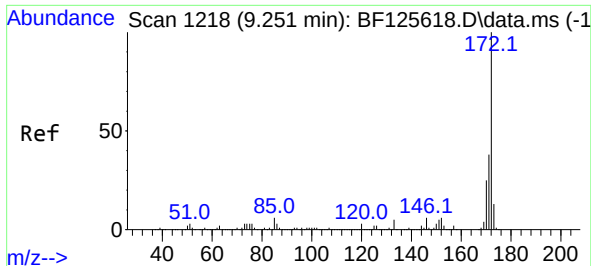
Tgt Ion:196 Resp: 318532
Ion Ratio Lower Upper
196 100
198 94.7 74.9 112.3
200 31.1 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 37.43 ng
RT: 9.192 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:196 Resp: 344744
Ion Ratio Lower Upper
196 100
198 91.6 80.2 120.2
97 50.0 44.0 66.0
132 30.1 25.4 38.0

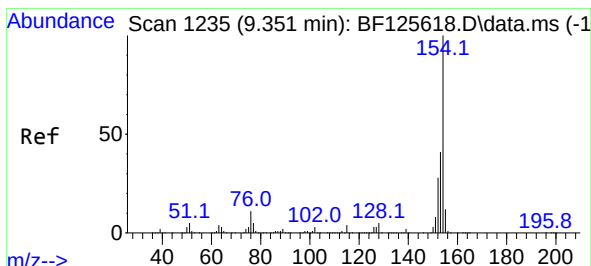
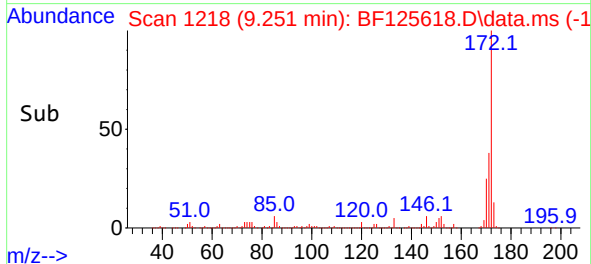
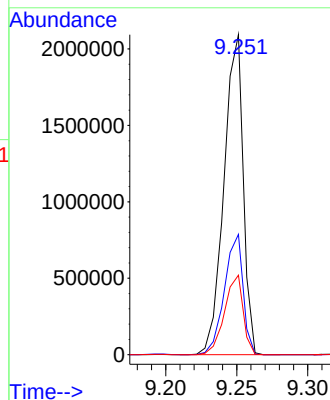
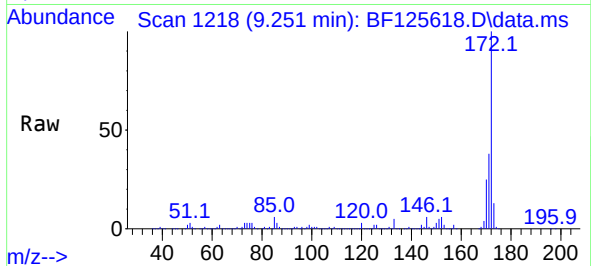




#45
2-Fluorobiphenyl
Concen: 68.98 ng
RT: 9.251 min Scan# 1218
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

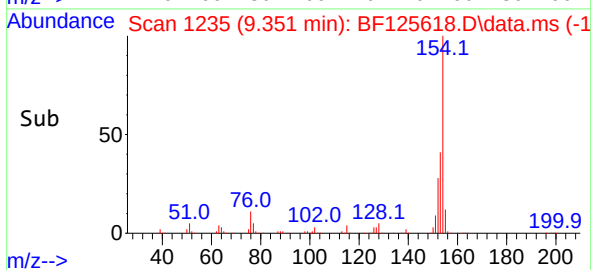
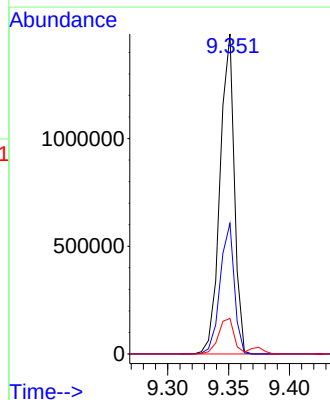
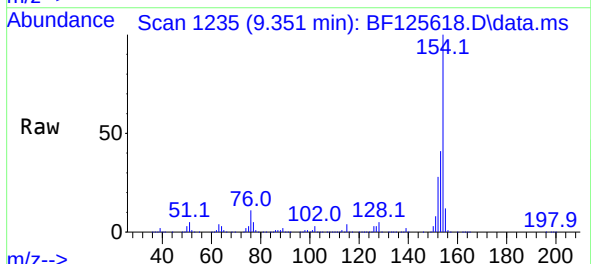
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

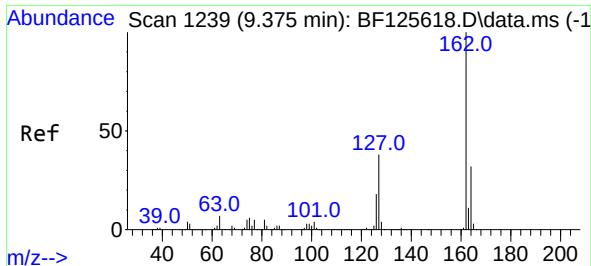
Tgt Ion:172 Resp: 1973737
Ion Ratio Lower Upper
172 100
171 37.6 26.5 39.7
170 24.9 18.8 28.2



#46
1,1'-Biphenyl
Concen: 37.36 ng
RT: 9.351 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:154 Resp: 1217533
Ion Ratio Lower Upper
154 100
153 40.8 20.0 60.0
76 11.1 0.0 30.3

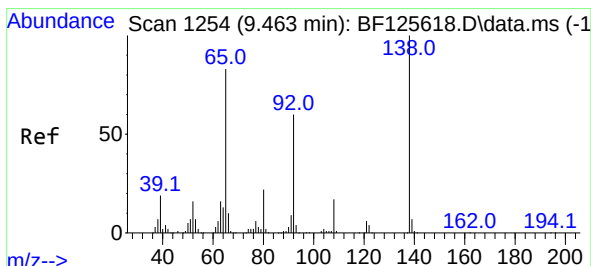
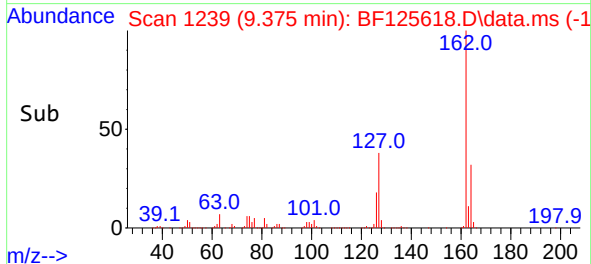
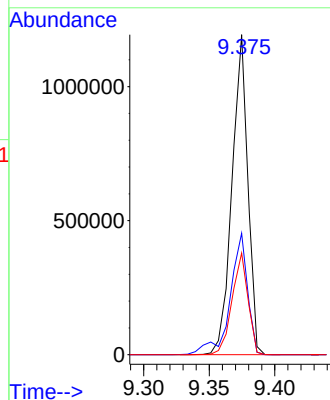
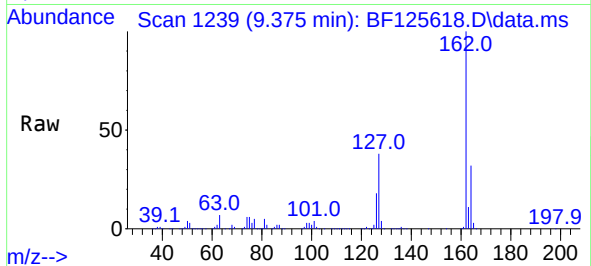




#47
2-Chloronaphthalene
Concen: 37.05 ng
RT: 9.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

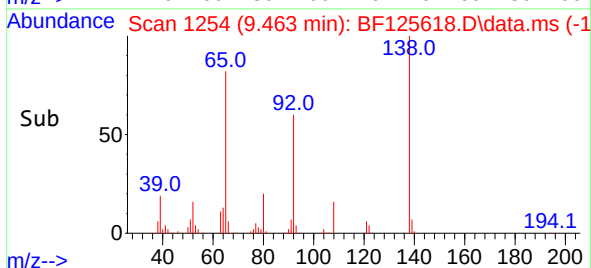
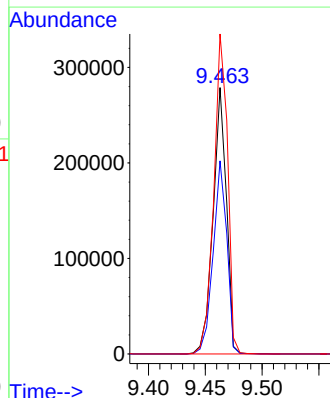
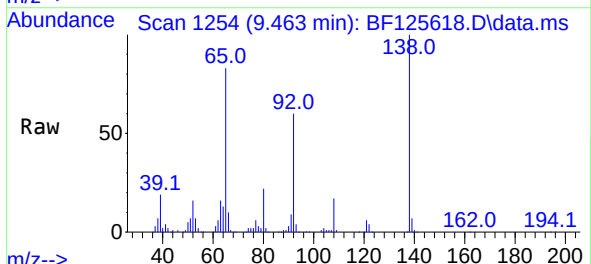
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

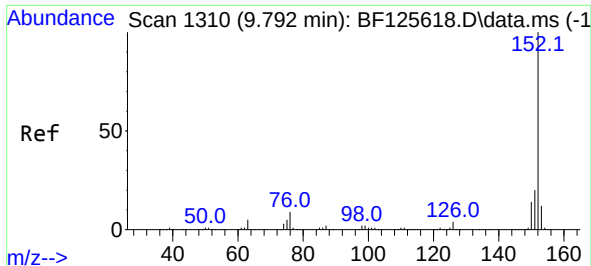
Tgt Ion:162 Resp: 1002987
Ion Ratio Lower Upper
162 100
127 38.0 33.0 49.4
164 31.8 25.8 38.8



#48
2-Nitroaniline
Concen: 39.48 ng
RT: 9.463 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion: 65 Resp: 228021
Ion Ratio Lower Upper
65 100
92 72.5 55.5 83.3
138 120.2 93.5 140.3





#49

Acenaphthylene

Concen: 38.31 ng

RT: 9.792 min Scan# 1310

Delta R.T. 0.000 min

Lab File: BF125618.D

Acq: 24 Sep 2021 12:35

Instrument :

BNA_F

ClientSampleId :

SSTDICCC040

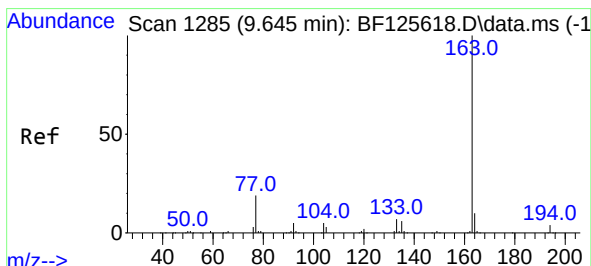
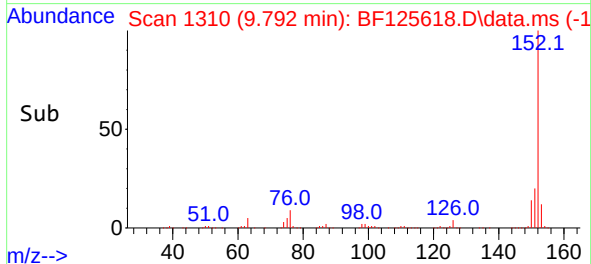
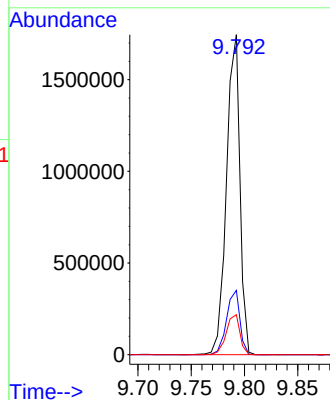
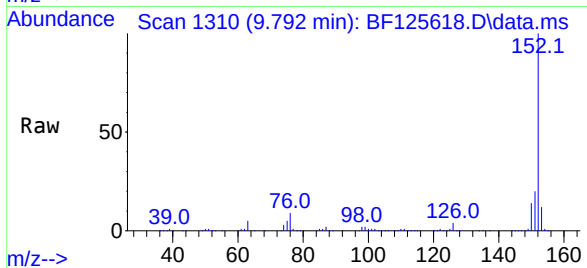
Tgt Ion:152 Resp: 1524131

Ion Ratio Lower Upper

152 100

151 20.1 15.7 23.5

153 12.5 9.8 14.8



#50

Dimethylphthalate

Concen: 37.03 ng

RT: 9.645 min Scan# 1285

Delta R.T. 0.000 min

Lab File: BF125618.D

Acq: 24 Sep 2021 12:35

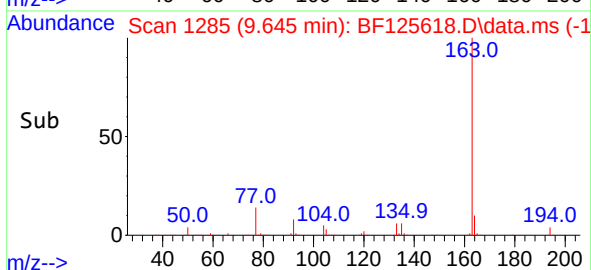
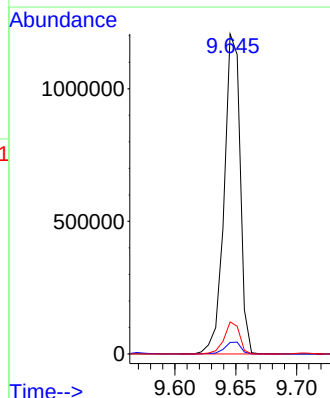
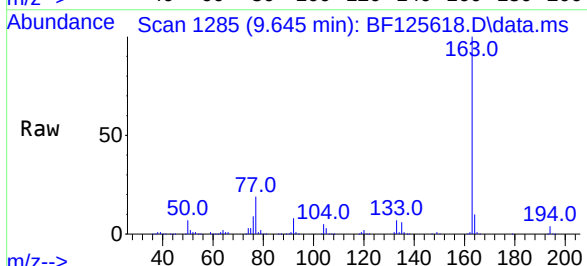
Tgt Ion:163 Resp: 1102284

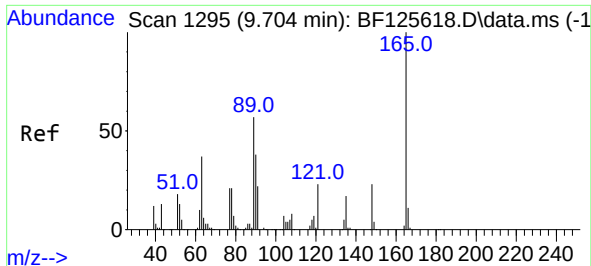
Ion Ratio Lower Upper

163 100

194 3.6 2.6 3.8

164 10.0 7.4 11.0

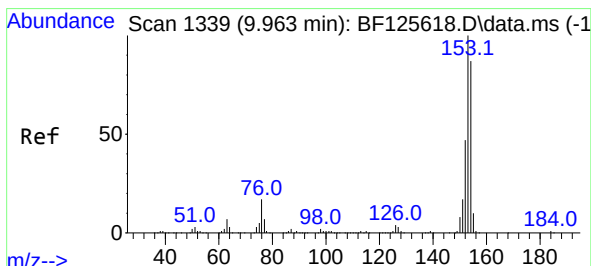
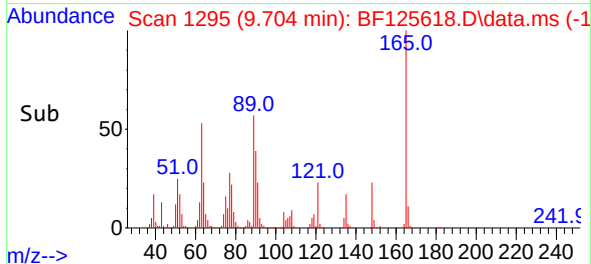
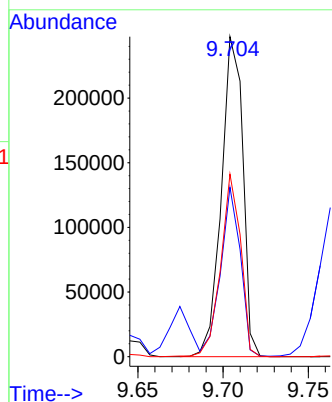
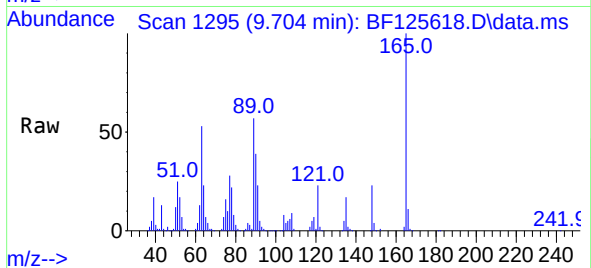




#51
2,6-Dinitrotoluene
Concen: 36.55 ng
RT: 9.704 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

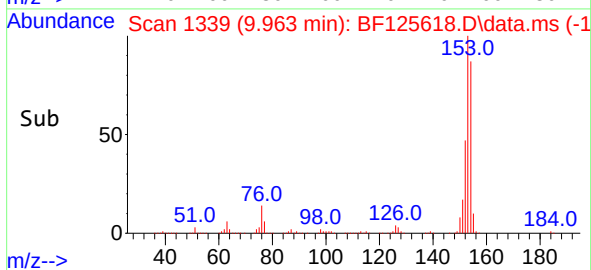
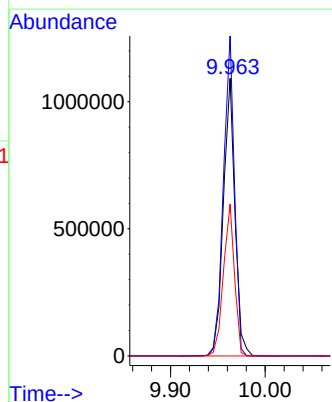
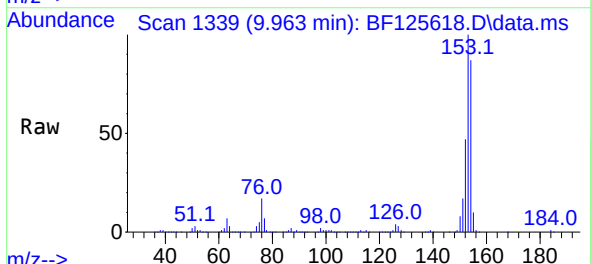
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

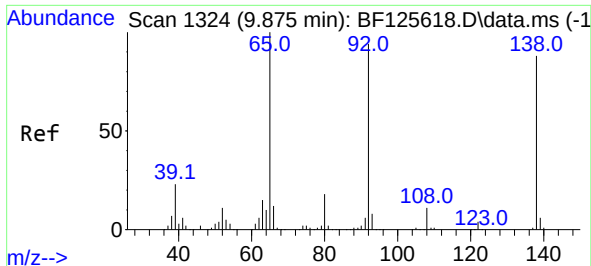
Tgt Ion:165 Resp: 216458
Ion Ratio Lower Upper
165 100
63 53.0 42.6 63.8
89 57.0 40.6 60.8



#52
Acenaphthene
Concen: 37.18 ng
RT: 9.963 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:154 Resp: 933794
Ion Ratio Lower Upper
154 100
153 115.3 89.4 134.2
152 54.7 40.5 60.7

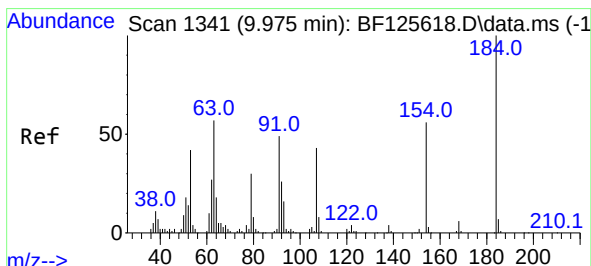
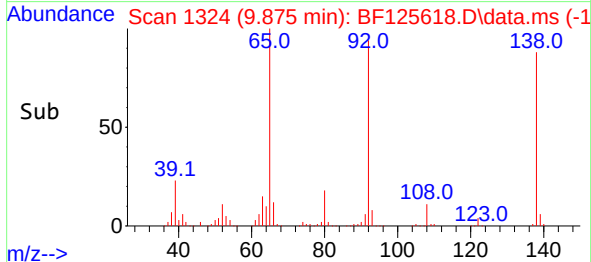
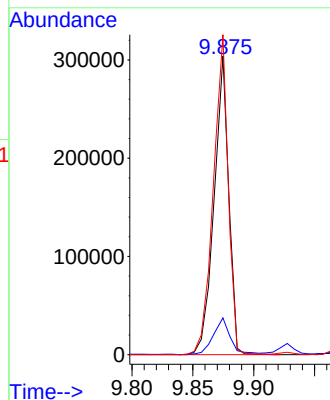
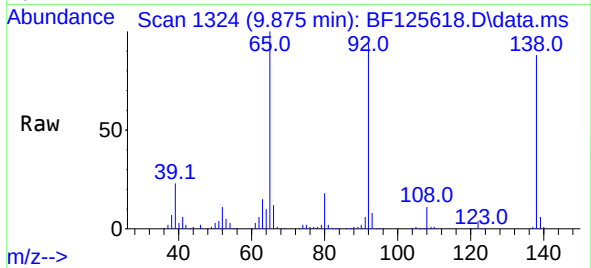




#53
3-Nitroaniline
Concen: 40.44 ng
RT: 9.875 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

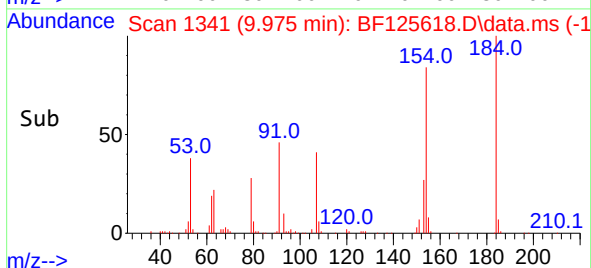
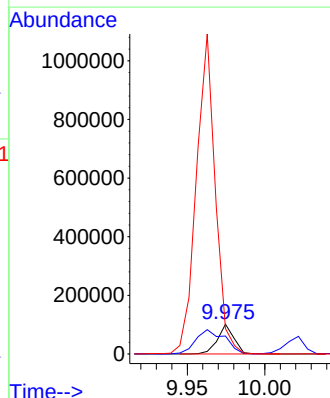
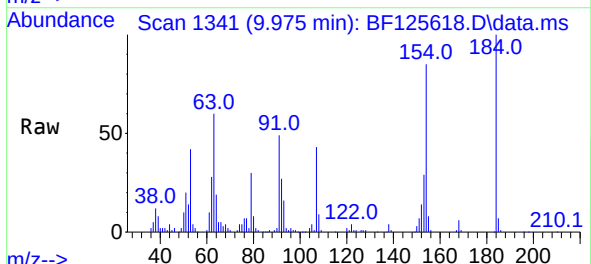
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

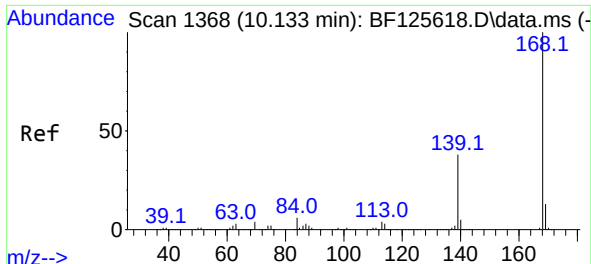
Tgt Ion:138 Resp: 254397
Ion Ratio Lower Upper
138 100
108 12.3 9.3 13.9
92 107.1 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 34.68 ng
RT: 9.975 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:184 Resp: 73992
Ion Ratio Lower Upper
184 100
63 59.9 59.3 88.9
154 84.8 68.6 102.8

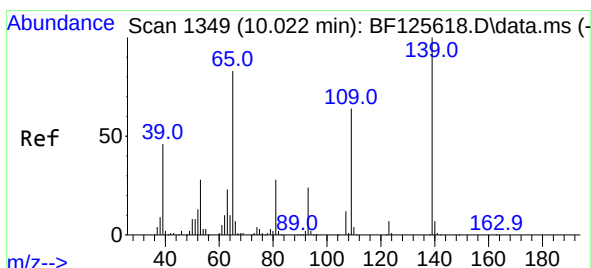
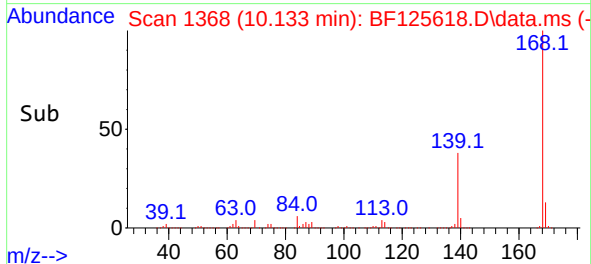
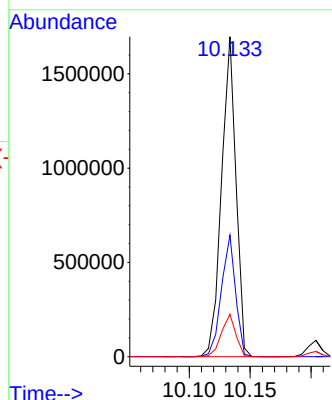
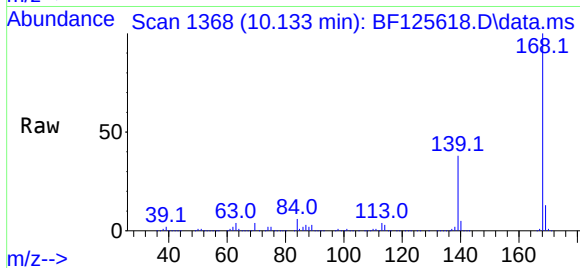




#55
Dibenzenofuran
Concen: 37.67 ng
RT: 10.133 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

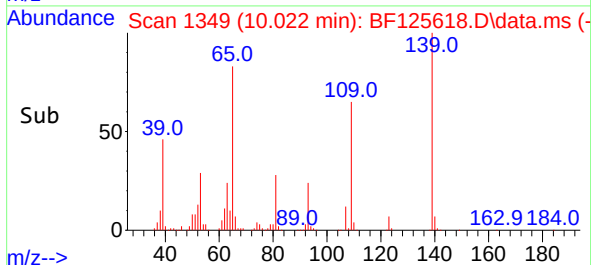
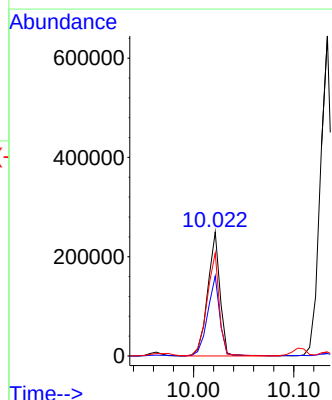
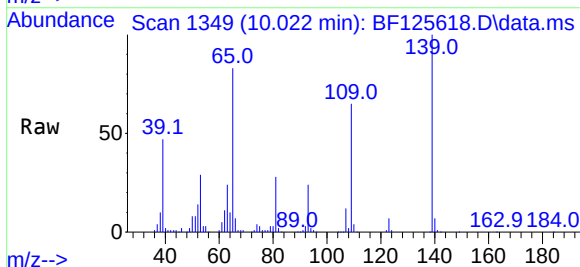
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

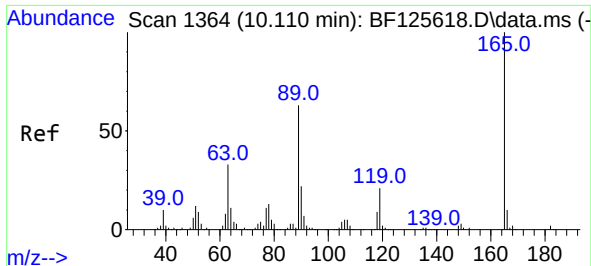
Tgt Ion:168 Resp: 1403776
Ion Ratio Lower Upper
168 100
139 38.0 32.7 49.1
169 13.2 11.2 16.8



#56
4-Nitrophenol
Concen: 41.92 ng
RT: 10.022 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:139 Resp: 213887
Ion Ratio Lower Upper
139 100
109 64.6 60.4 100.4
65 83.1 58.4 98.4

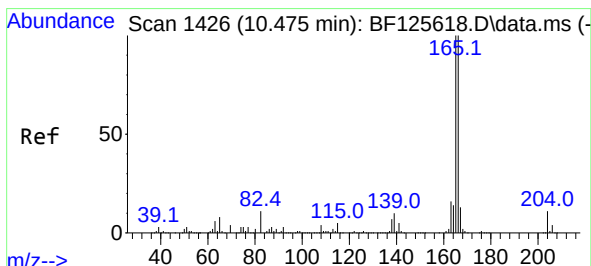
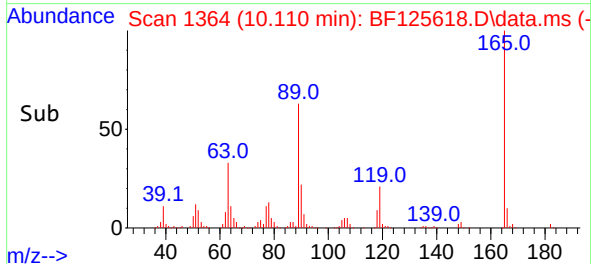
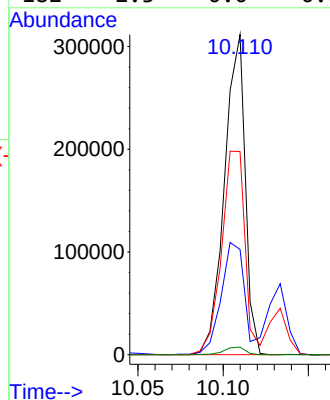
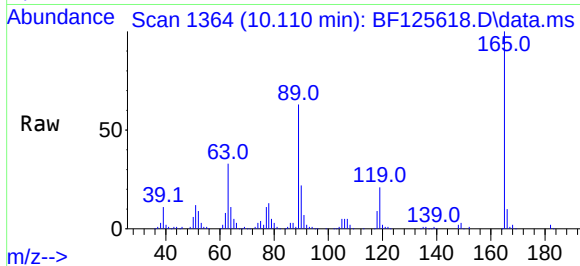




#57
2,4-Dinitrotoluene
Concen: 37.16 ng
RT: 10.110 min Scan# 1364
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

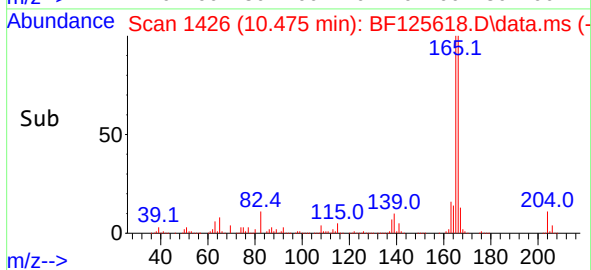
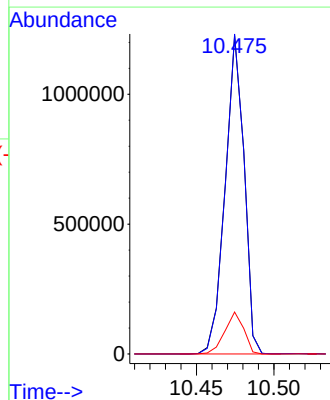
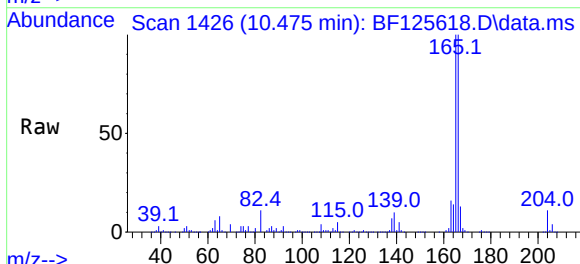
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

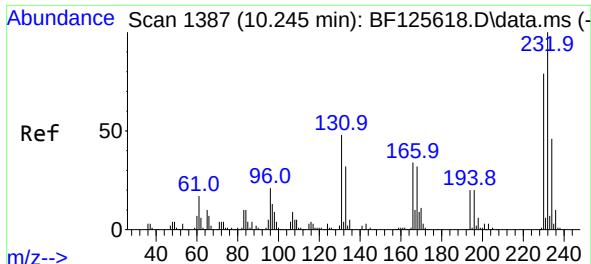
Tgt Ion:	165	Resp:	263756
Ion	Ratio	Lower	Upper
165	100		
63	32.9	40.9	61.3#
89	63.4	59.7	89.5
182	2.3	0.0	0.0#



#58
Fluorene
Concen: 36.35 ng
RT: 10.475 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:	166	Resp:	1041963
Ion	Ratio	Lower	Upper
166	100		
165	100.5	78.1	117.1
167	13.2	11.1	16.7

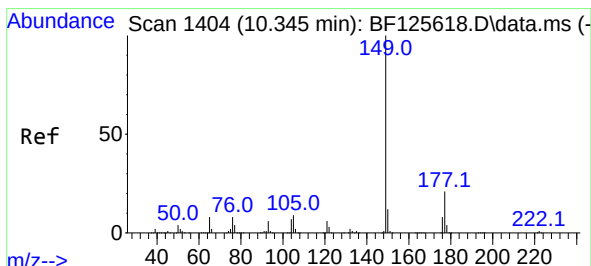
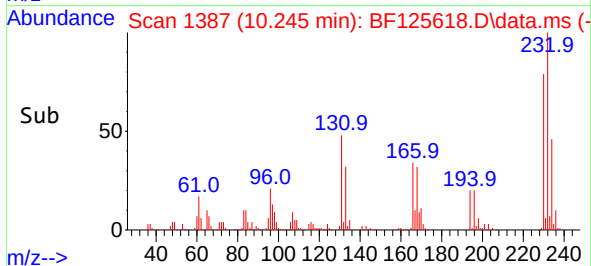
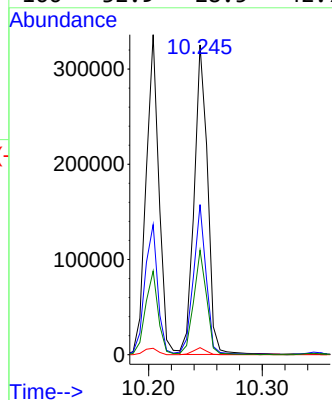
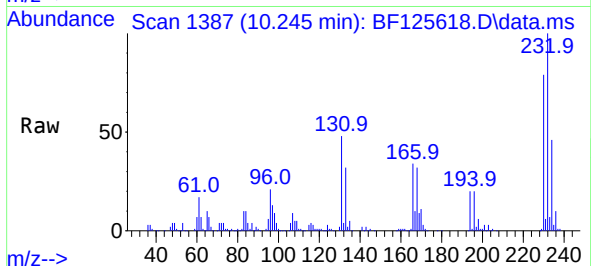




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.46 ng
RT: 10.245 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

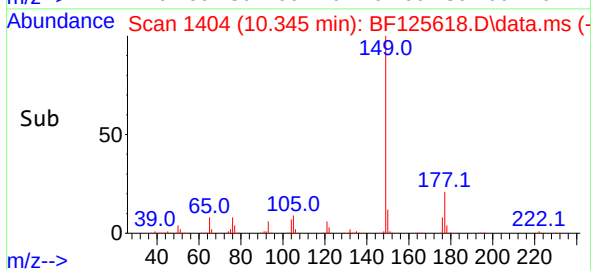
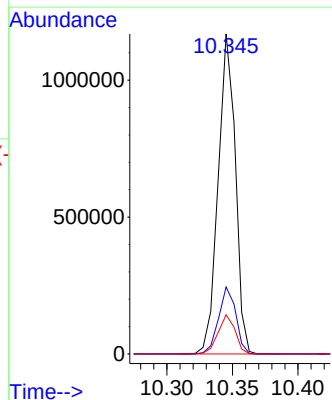
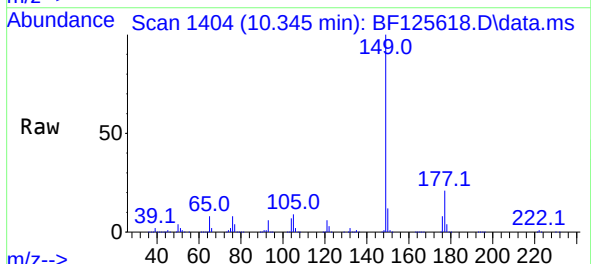
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

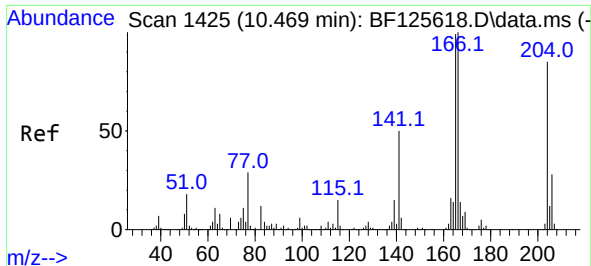
Tgt Ion:232 Resp: 265986
Ion Ratio Lower Upper
232 100
131 46.2 45.4 68.0
130 2.1 0.0 0.0#
166 32.9 28.5 42.7



#60
Diethylphthalate
Concen: 36.30 ng
RT: 10.345 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:149 Resp: 1065136
Ion Ratio Lower Upper
149 100
177 21.0 16.5 24.7
150 12.2 10.1 15.1

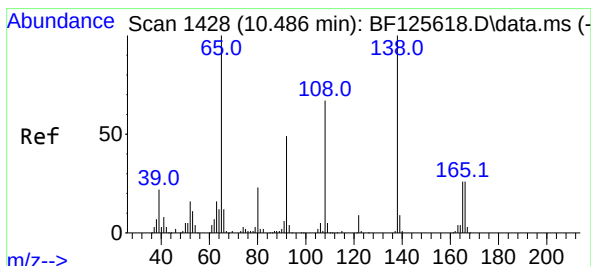
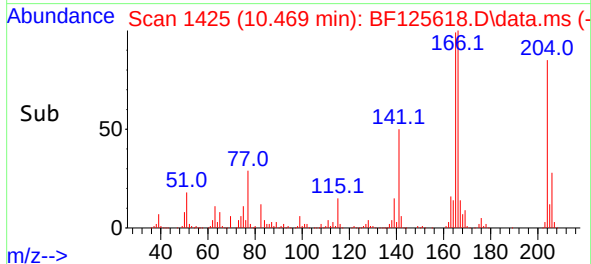
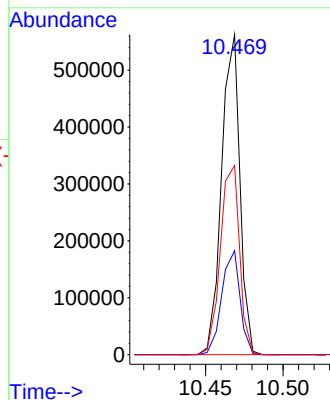
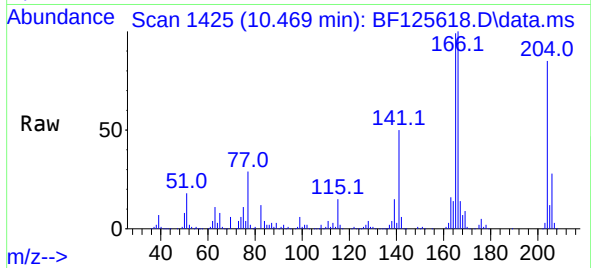




#61
4-Chlorophenyl-phenylether
Concen: 36.23 ng
RT: 10.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

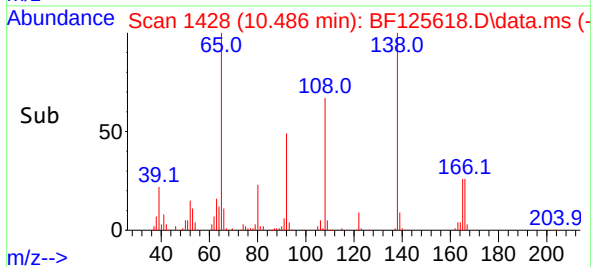
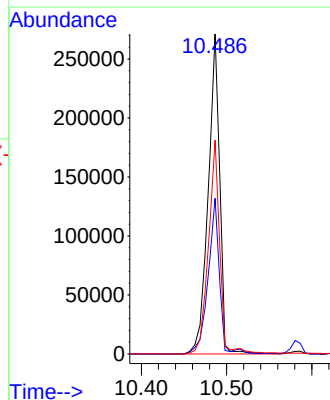
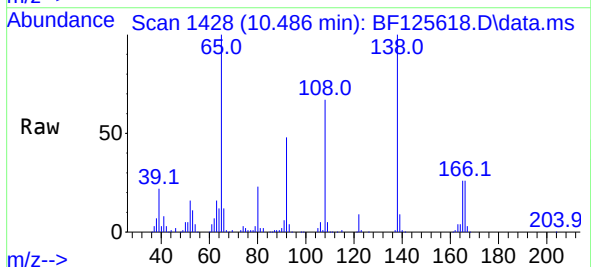
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

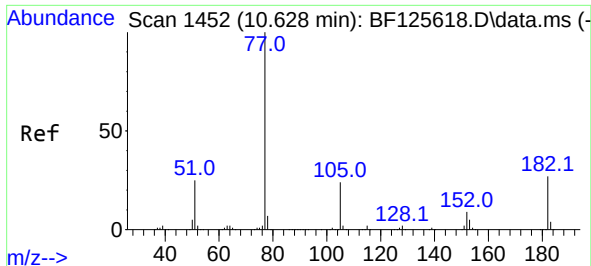
Tgt Ion:204 Resp: 461876
Ion Ratio Lower Upper
204 100
206 32.5 27.6 41.4
141 59.2 58.6 88.0



#62
4-Nitroaniline
Concen: 44.78 ng
RT: 10.486 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:138 Resp: 254568
Ion Ratio Lower Upper
138 100
92 48.6 29.6 69.6
108 66.8 78.1 118.1#

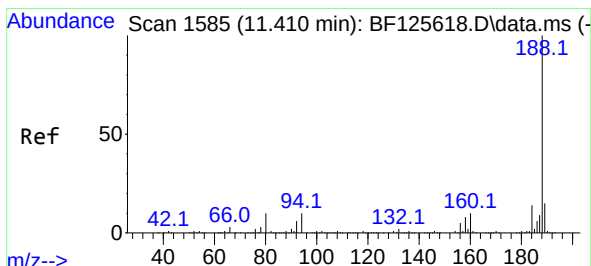
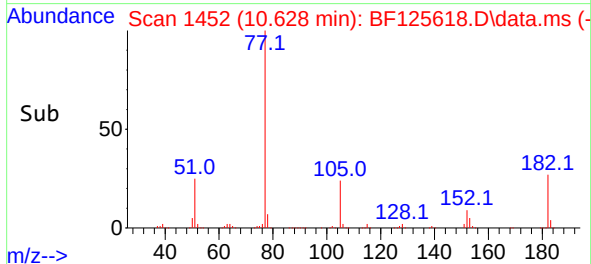
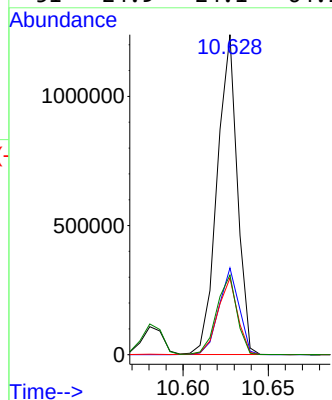
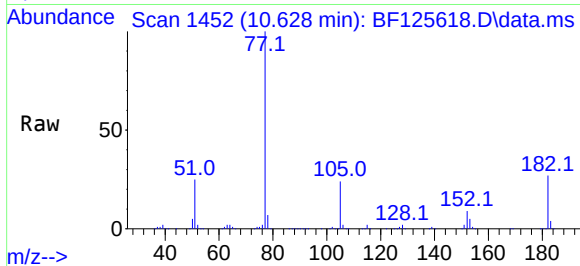




#63
Azobenzene
Concen: 35.74 ng
RT: 10.628 min Scan# 1452
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

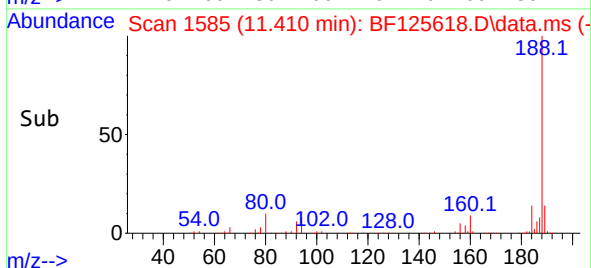
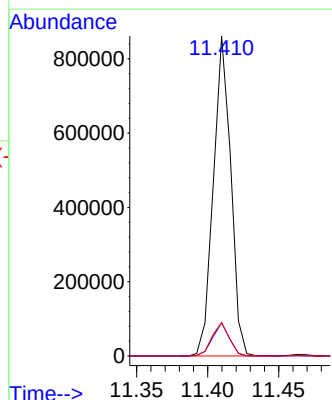
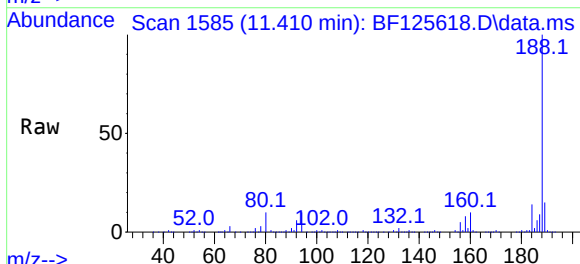
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

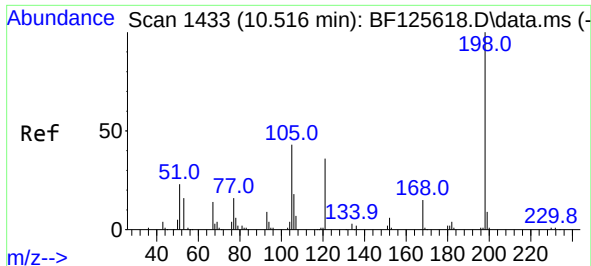
Tgt Ion: 77 Resp: 1018969
Ion Ratio Lower Upper
77 100
182 27.1 6.3 46.3
105 23.9 2.9 42.9
51 24.9 24.1 64.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.410 min Scan# 1585
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:188 Resp: 736009
Ion Ratio Lower Upper
188 100
94 10.4 6.7 10.1#
80 10.4 7.5 11.3

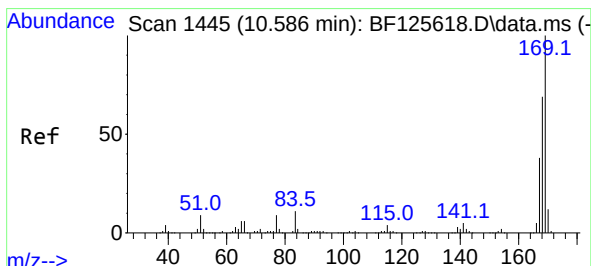
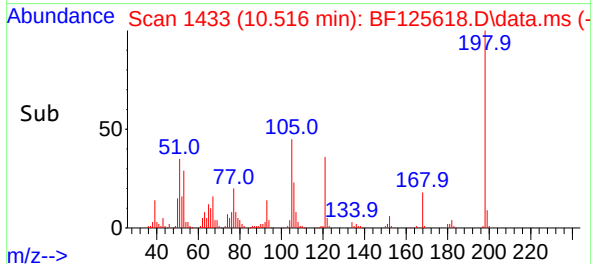
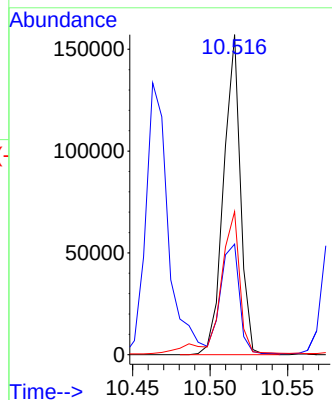
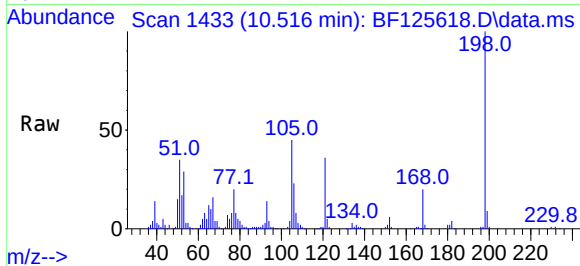




#65
4,6-Dinitro-2-methylphenol
Concen: 33.16 ng
RT: 10.516 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

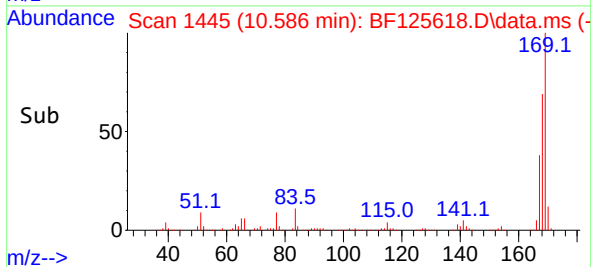
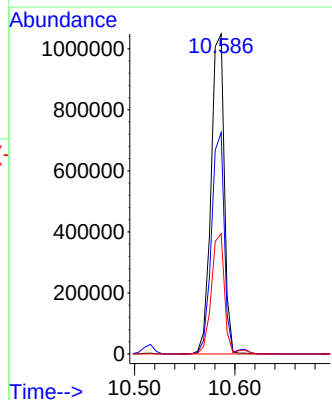
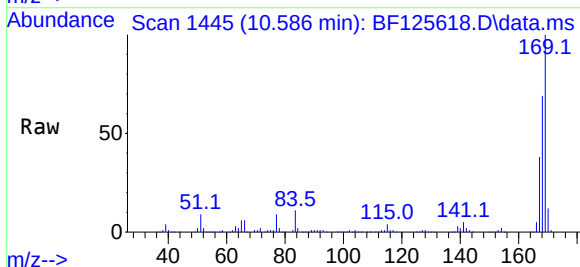
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

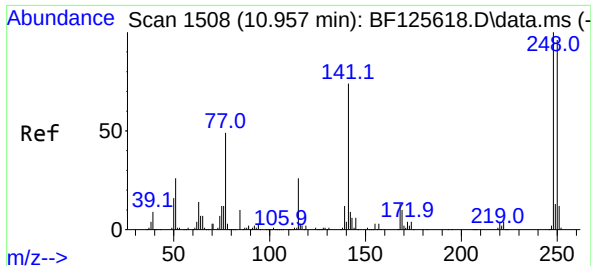
Tgt Ion:198 Resp: 118490
Ion Ratio Lower Upper
198 100
51 34.6 45.3 85.3#
105 44.7 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 36.05 ng
RT: 10.586 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:169 Resp: 963429
Ion Ratio Lower Upper
169 100
168 69.1 50.8 76.2
167 37.6 28.8 43.2

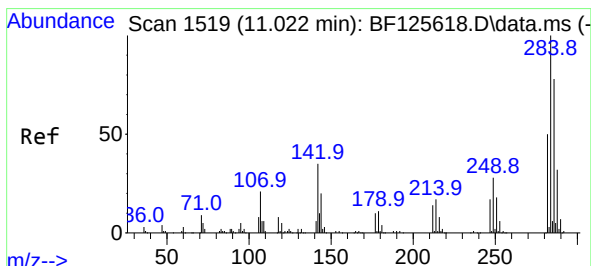
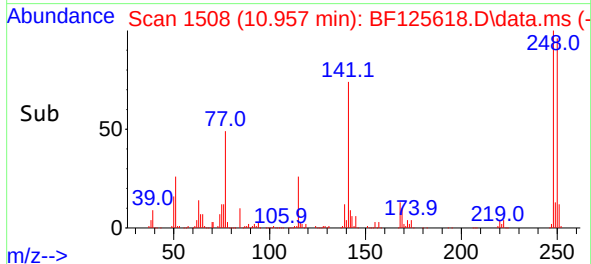
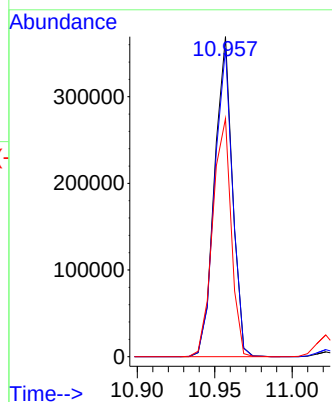
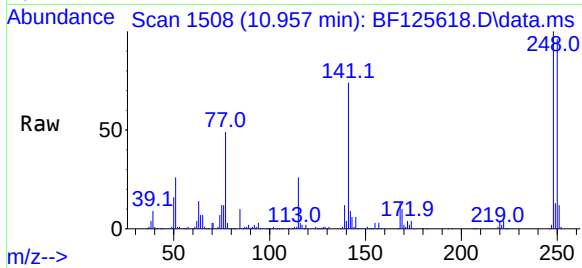




#67
4-Bromophenyl-phenylether
Concen: 35.13 ng
RT: 10.957 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

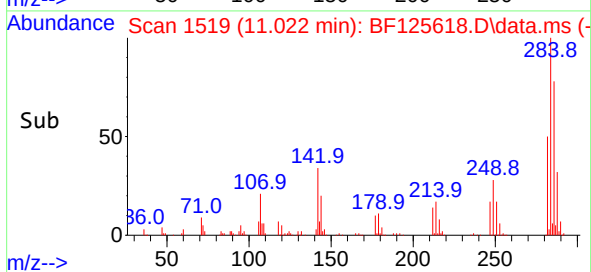
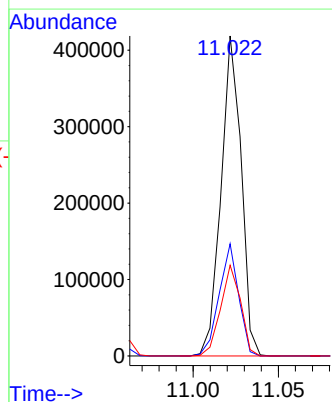
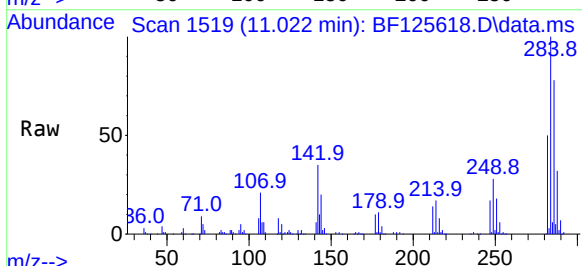
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

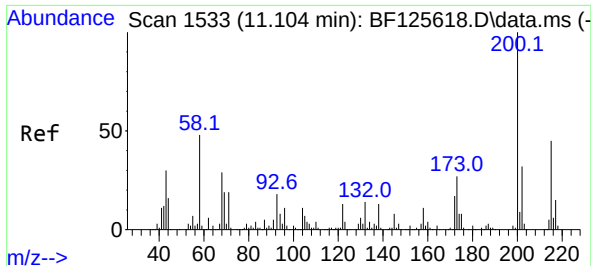
Tgt Ion:248 Resp: 295473
Ion Ratio Lower Upper
248 100
250 96.3 74.2 111.4
141 74.4 60.4 90.6



#68
Hexachlorobenzene
Concen: 36.31 ng
RT: 11.022 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:284 Resp: 344208
Ion Ratio Lower Upper
284 100
142 35.1 36.4 54.6#
249 28.4 25.6 38.4

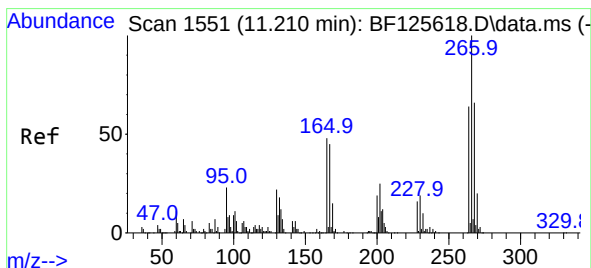
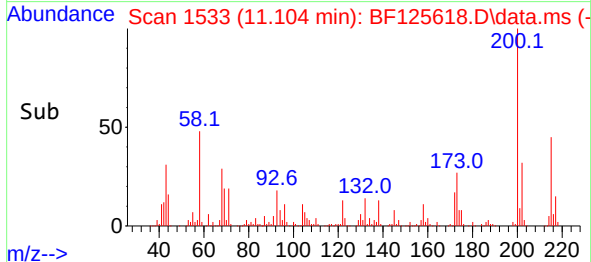
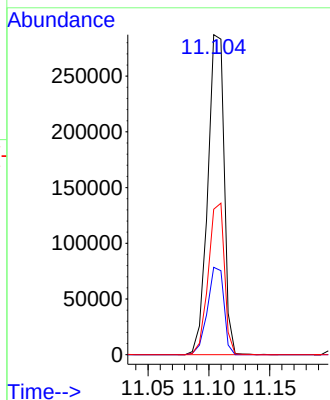
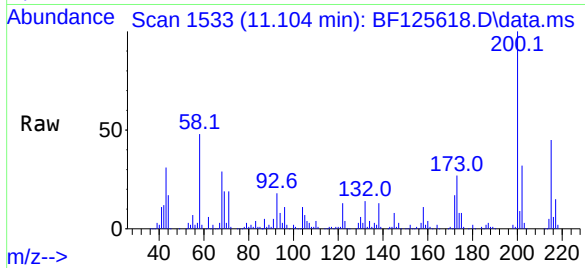




#69
Atrazine
Concen: 37.29 ng
RT: 11.104 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

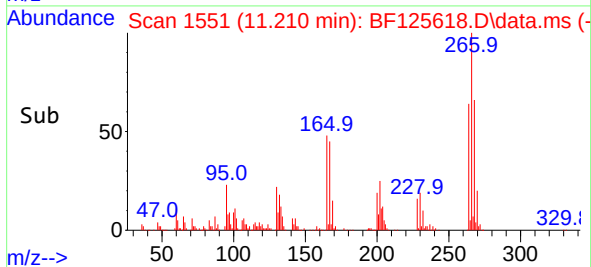
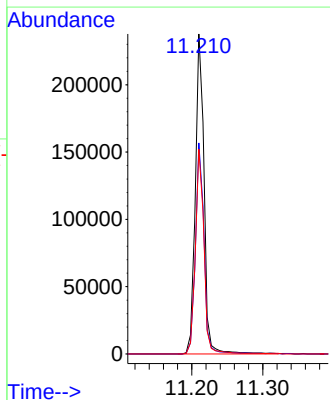
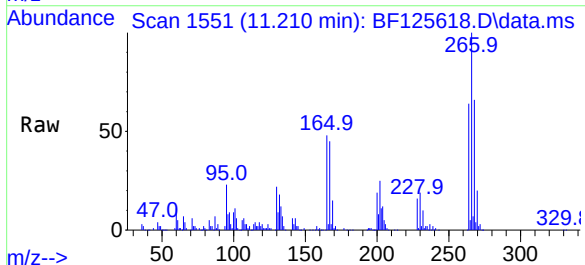
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

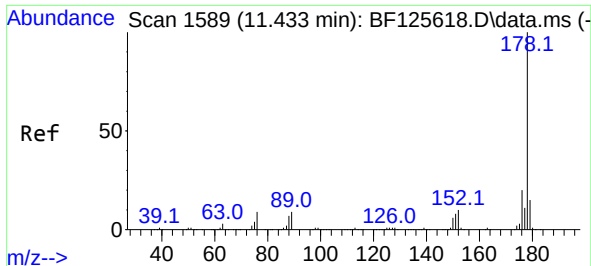
Tgt Ion:200 Resp: 267969
Ion Ratio Lower Upper
200 100
173 27.3 11.1 51.1
215 45.5 22.7 62.7



#70
Pentachlorophenol
Concen: 37.61 ng
RT: 11.210 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:266 Resp: 203272
Ion Ratio Lower Upper
266 100
268 65.9 48.9 73.3
264 64.0 55.9 83.9

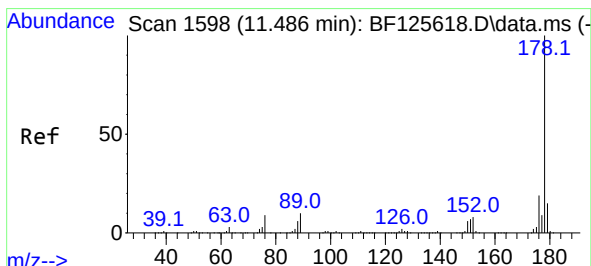
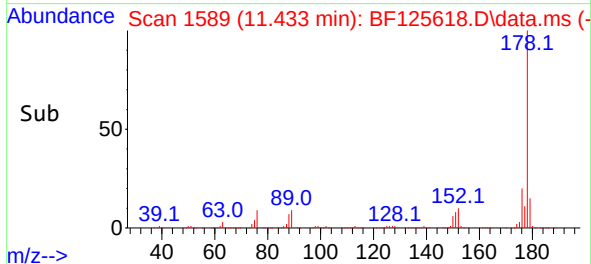
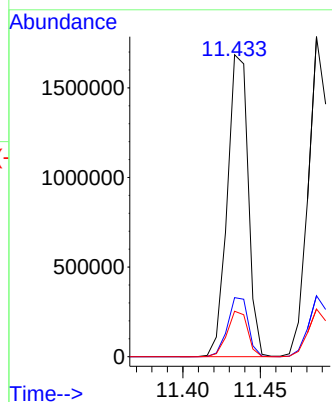
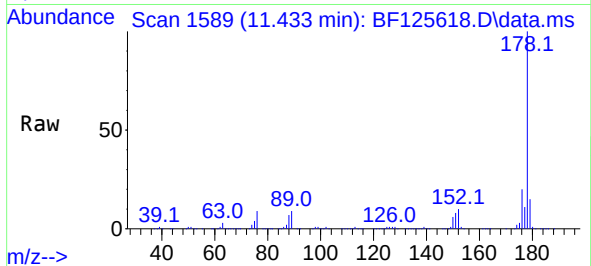




#71
Phenanthrene
Concen: 38.18 ng
RT: 11.433 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

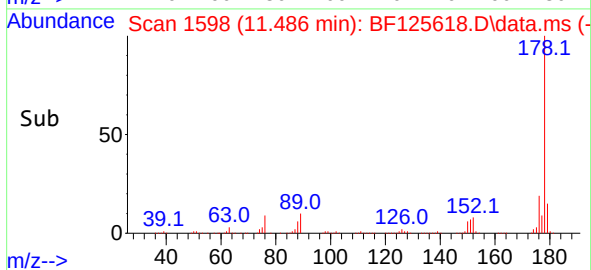
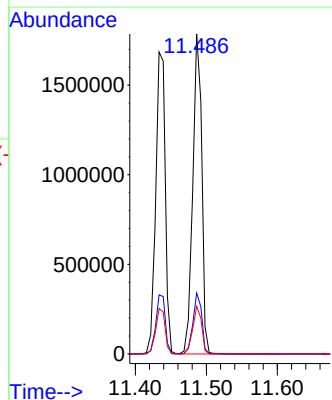
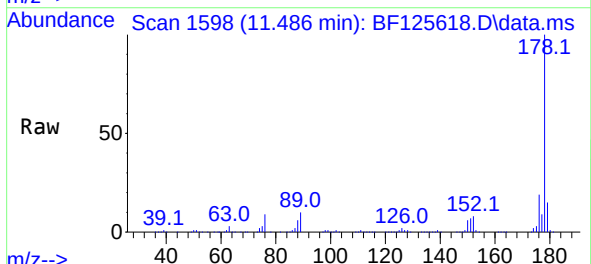
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

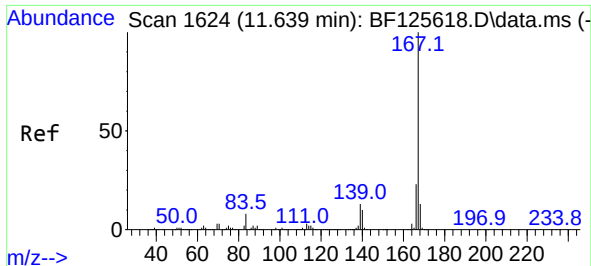
Tgt Ion:178 Resp: 1578287
Ion Ratio Lower Upper
178 100
176 19.6 14.7 22.1
179 15.1 11.5 17.3



#72
Anthracene
Concen: 38.21 ng
RT: 11.486 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:178 Resp: 1574758
Ion Ratio Lower Upper
178 100
176 19.0 14.3 21.5
179 14.9 12.2 18.4

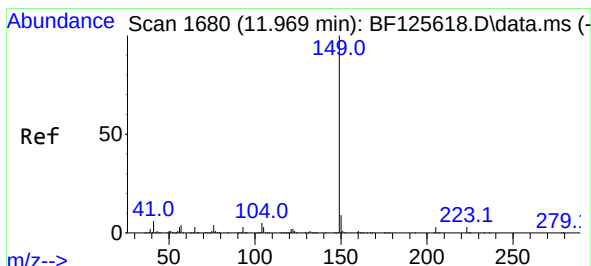
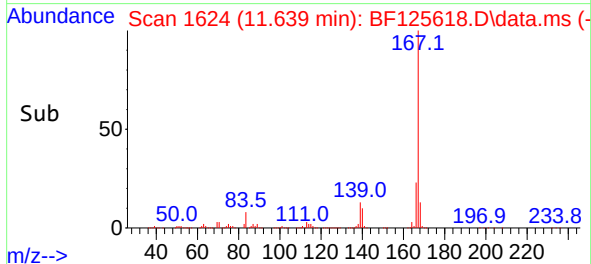
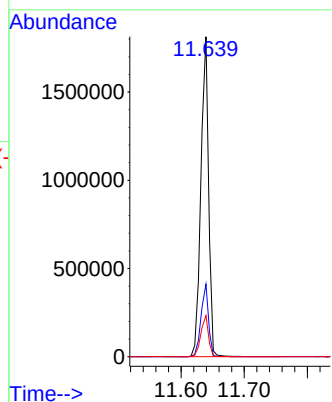
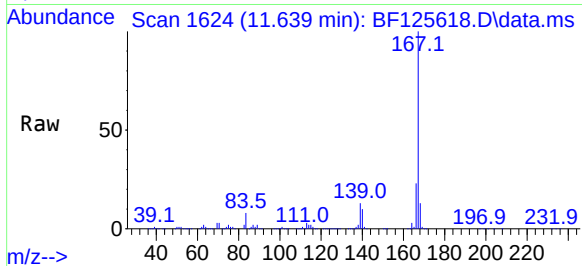




#73
 Carbazole
 Concen: 39.22 ng
 RT: 11.639 min Scan# 1624
 Delta R.T. 0.000 min
 Lab File: BF125618.D
 Acq: 24 Sep 2021 12:35

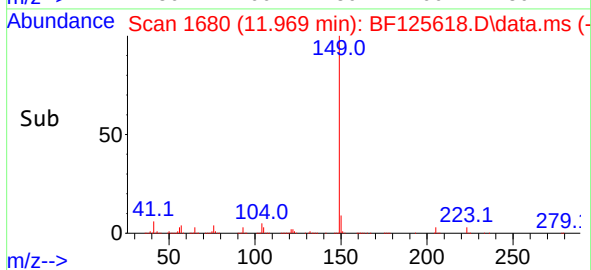
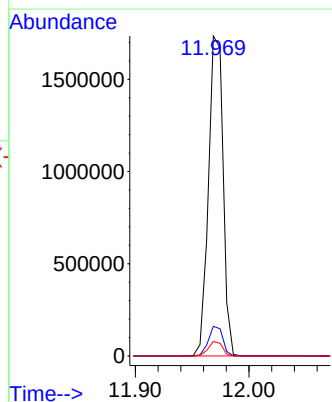
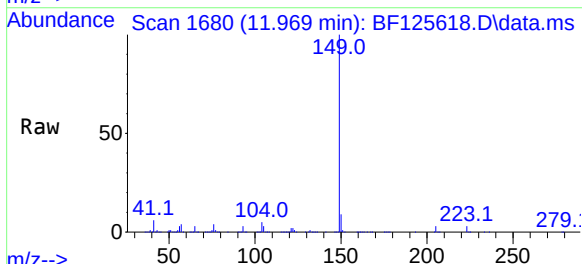
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

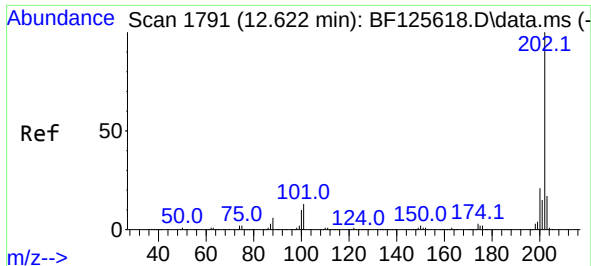
Tgt Ion:167 Resp: 1528718
 Ion Ratio Lower Upper
 167 100
 166 22.7 17.4 26.0
 139 12.8 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 33.54 ng
 RT: 11.969 min Scan# 1680
 Delta R.T. 0.000 min
 Lab File: BF125618.D
 Acq: 24 Sep 2021 12:35

Tgt Ion:149 Resp: 1551546
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 4.6 4.1 6.1

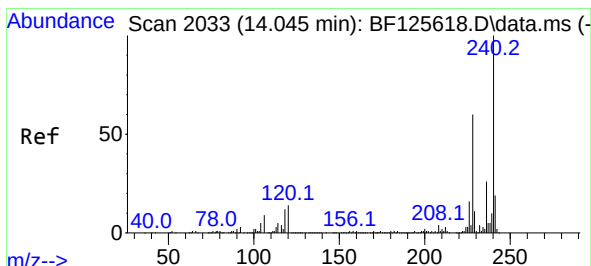
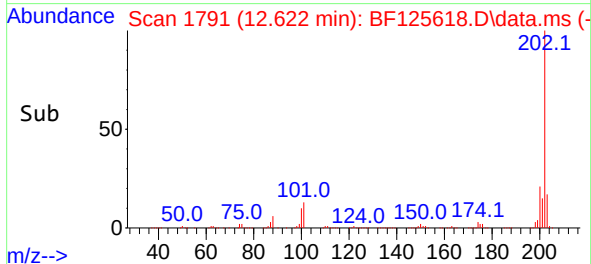
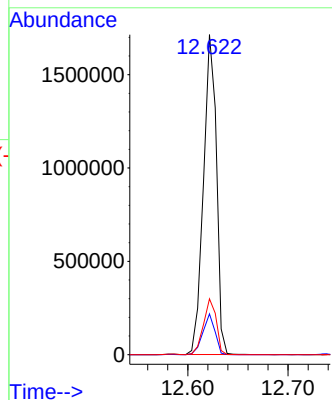
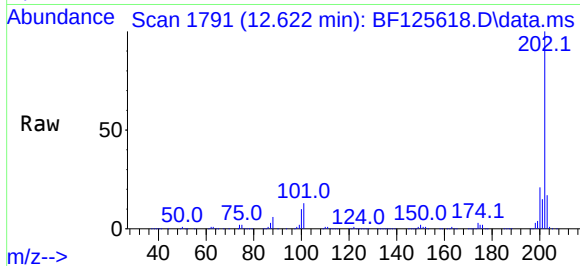




#75
Fluoranthene
Concen: 38.14 ng
RT: 12.622 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

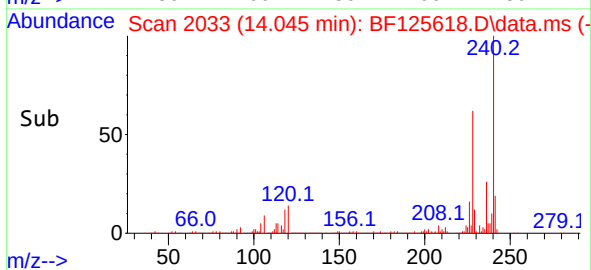
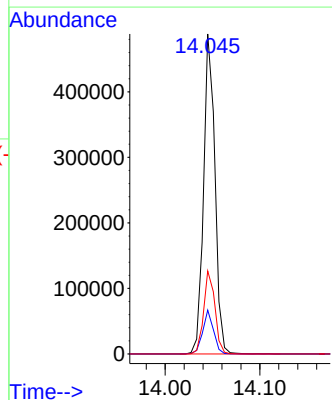
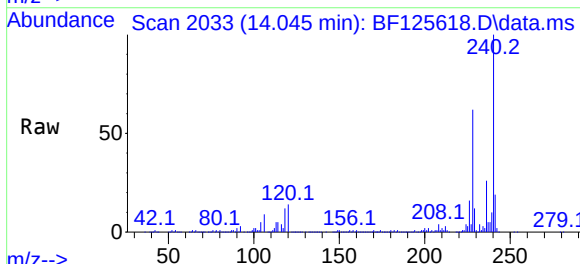
Instrument :
BNA_F
ClientSampleId :
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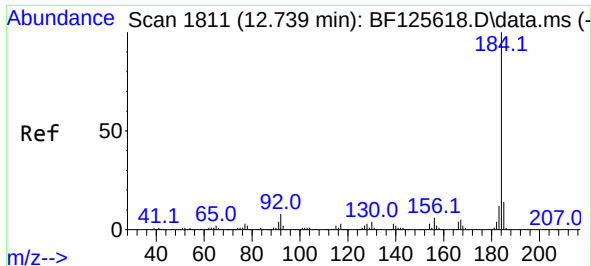
Tgt Ion:202 Resp: 1546878
Ion Ratio Lower Upper
202 100
101 12.8 0.0 30.7
203 17.5 0.0 36.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:240 Resp: 405505
Ion Ratio Lower Upper
240 100
120 13.7 10.8 16.2
236 26.0 21.6 32.4

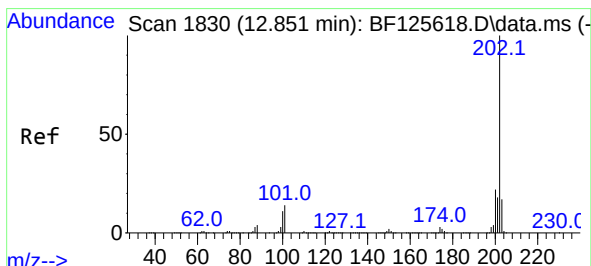
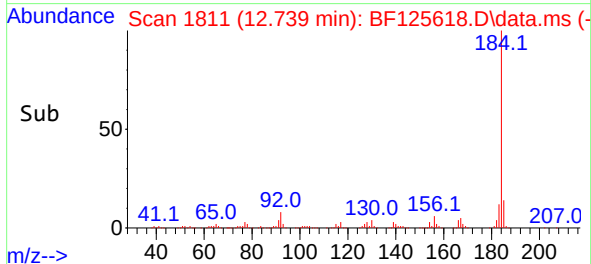
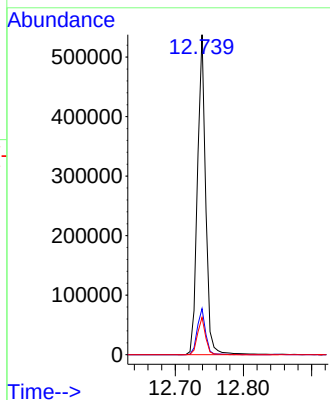
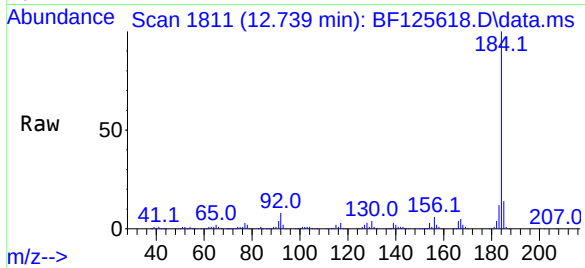




#77
Benzidine
Concen: 39.24 ng
RT: 12.739 min Scan# 1811
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

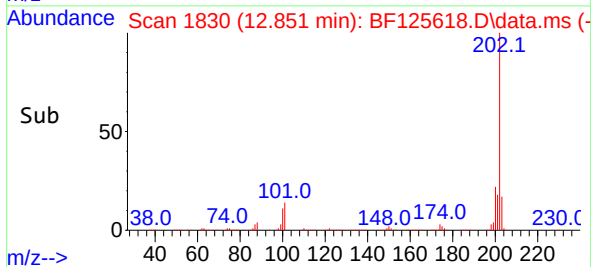
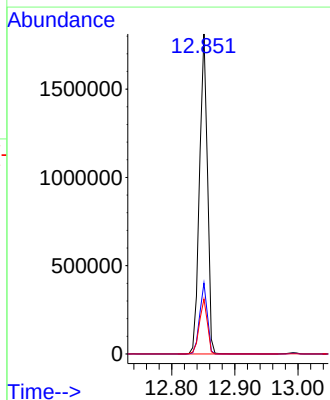
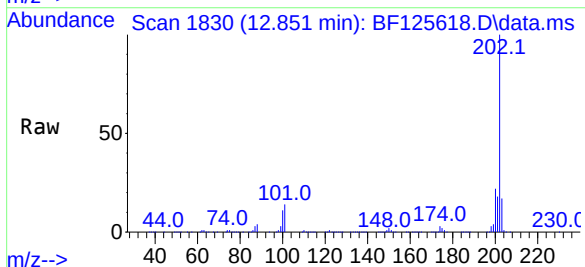
Instrument :
BNA_F
ClientSampleId :
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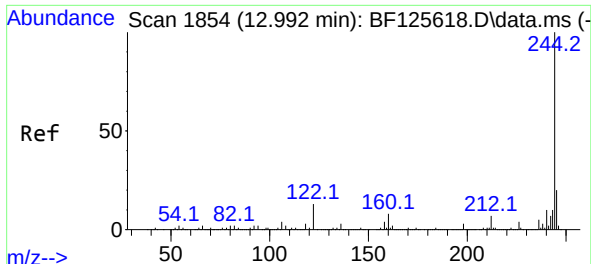
Tgt Ion:184 Resp: 451131
Ion Ratio Lower Upper
184 100
185 14.4 10.8 16.2
183 11.7 8.1 12.1



#78
Pyrene
Concen: 41.22 ng
RT: 12.851 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:202 Resp: 1566266
Ion Ratio Lower Upper
202 100
200 22.2 15.3 22.9
203 17.1 13.4 20.0

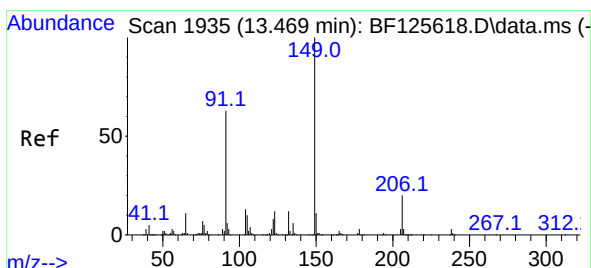
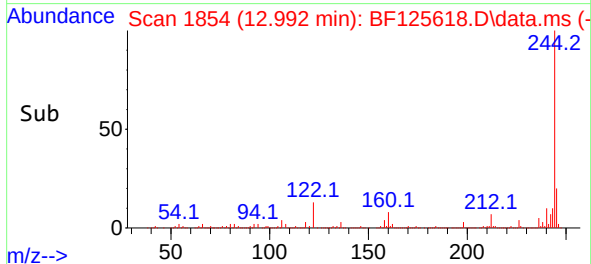
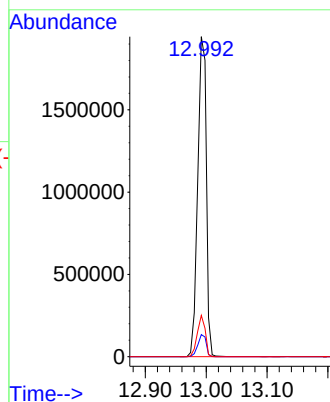
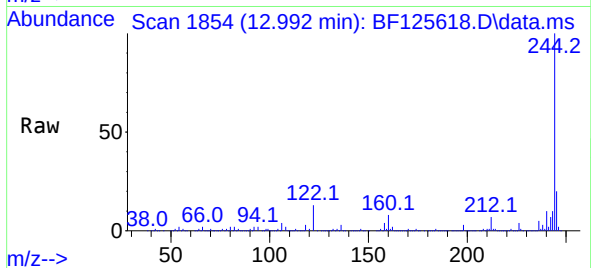




#79
 Terphenyl-d14
 Concen: 75.84 ng
 RT: 12.992 min Scan# 1854
 Delta R.T. 0.000 min
 Lab File: BF125618.D
 Acq: 24 Sep 2021 12:35

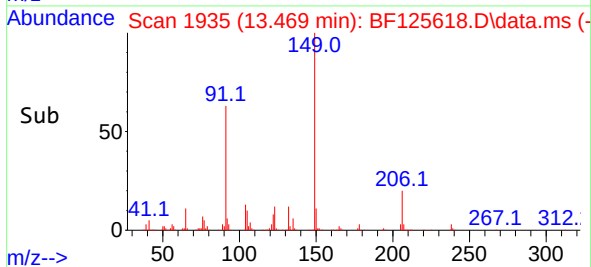
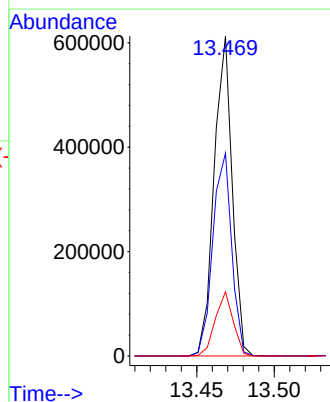
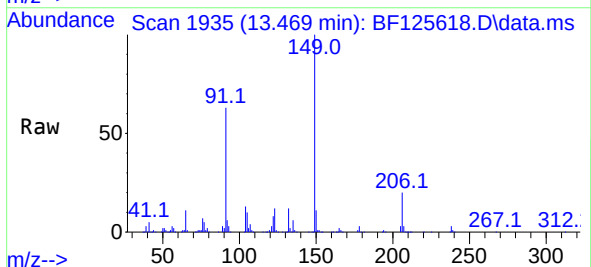
Instrument :
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 ClientSampleId :
 SSTDICC040

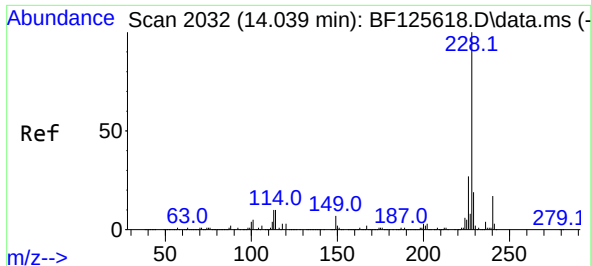
Tgt Ion:244 Resp: 1904510
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.9 8.9
 122 12.9 9.0 13.4



#80
 Butylbenzylphthalate
 Concen: 32.40 ng
 RT: 13.469 min Scan# 1935
 Delta R.T. 0.000 min
 Lab File: BF125618.D
 Acq: 24 Sep 2021 12:35

Tgt Ion:149 Resp: 497573
 Ion Ratio Lower Upper
 149 100
 91 63.4 51.8 77.8
 206 20.1 14.5 21.7

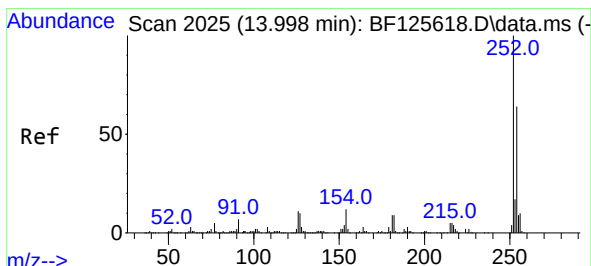
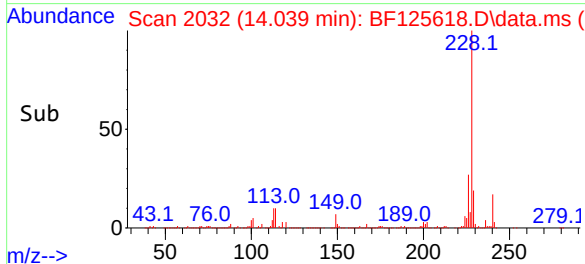
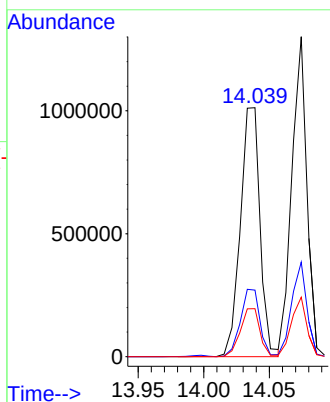
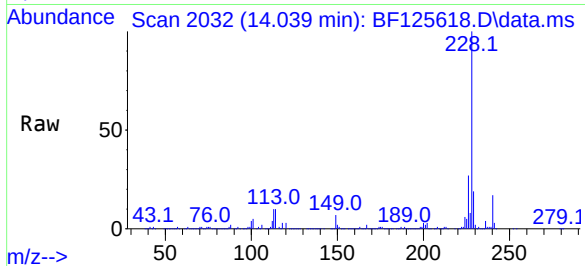




#81
Benzo(a)anthracene
Concen: 38.45 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

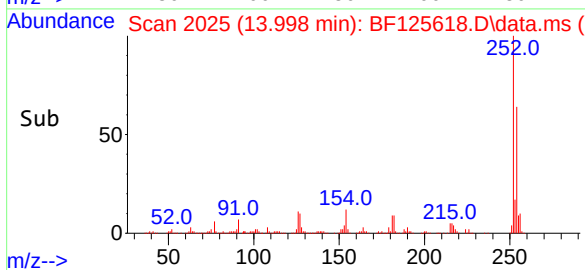
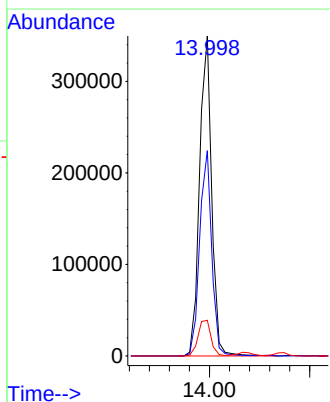
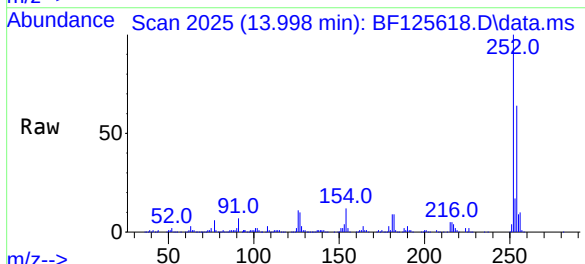
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

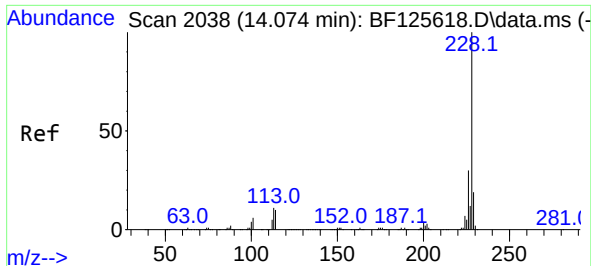
Tgt Ion:228 Resp: 1061334
Ion Ratio Lower Upper
228 100
226 26.8 21.6 32.4
229 19.2 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 34.80 ng
RT: 13.998 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:252 Resp: 294348
Ion Ratio Lower Upper
252 100
254 64.1 51.4 77.0
126 11.1 9.5 14.3

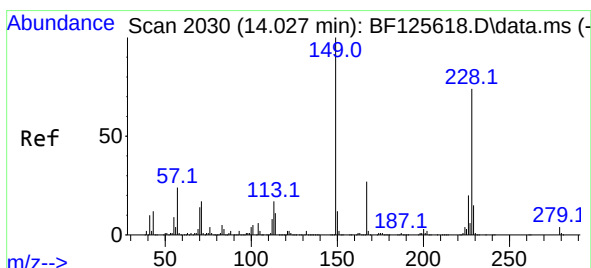
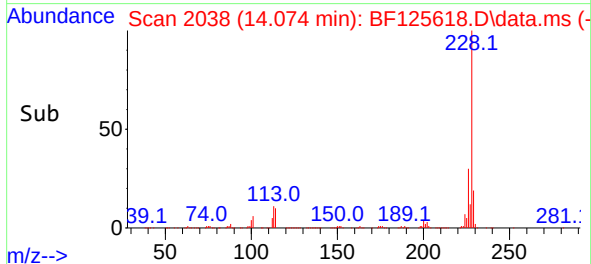
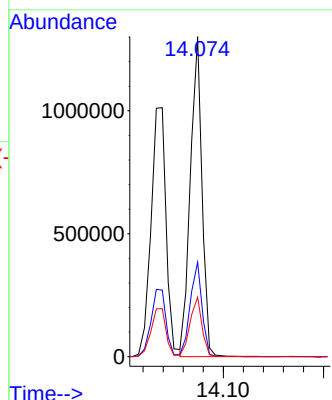
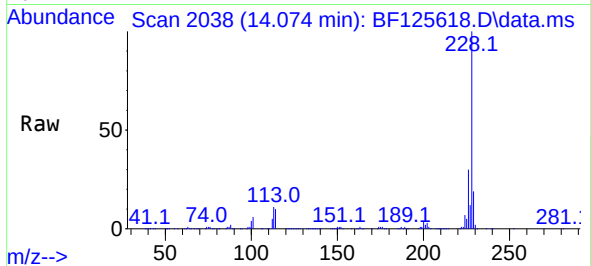




#83
Chrysene
Concen: 37.66 ng
RT: 14.074 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

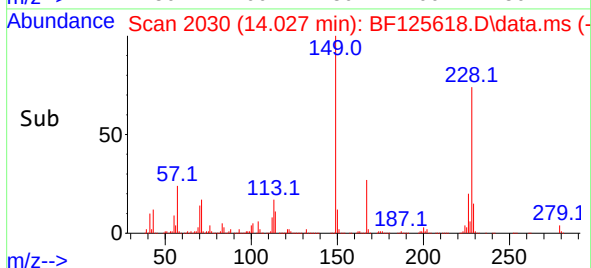
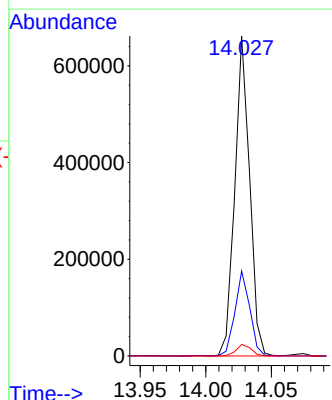
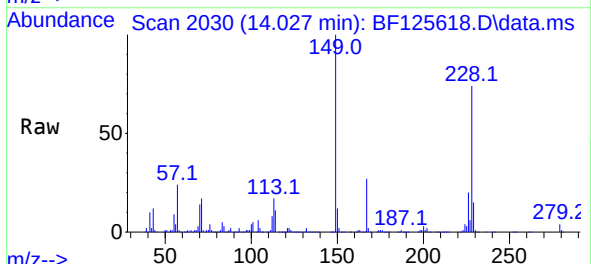
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

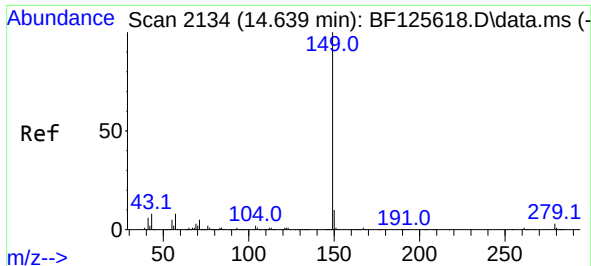
Tgt Ion:228 Resp: 1049983
Ion Ratio Lower Upper
228 100
226 29.6 22.6 34.0
229 18.6 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 27.77 ng
RT: 14.027 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

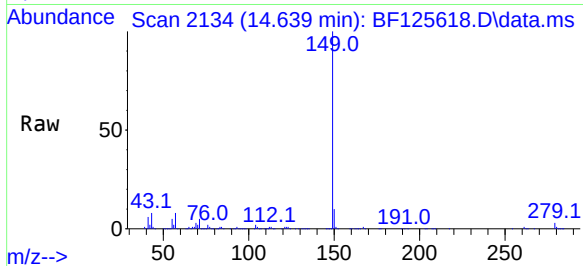
Tgt Ion:149 Resp: 521229
Ion Ratio Lower Upper
149 100
167 26.6 21.4 32.0
279 3.6 2.6 4.0



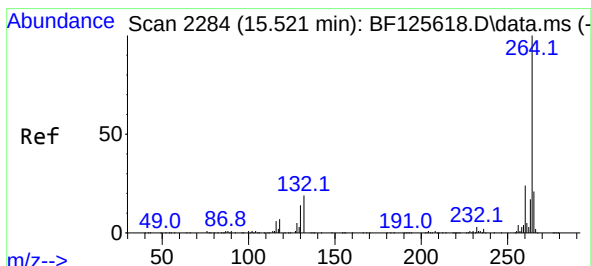
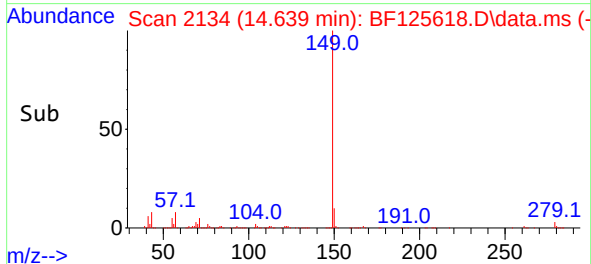
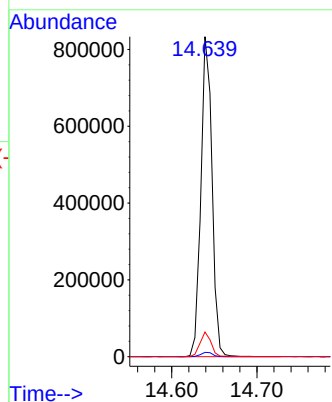


#85
Di-n-octyl phthalate
Concen: 24.24 ng
RT: 14.639 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

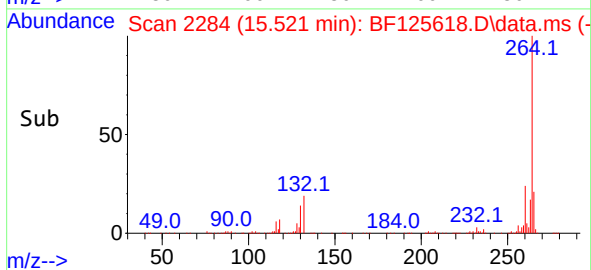
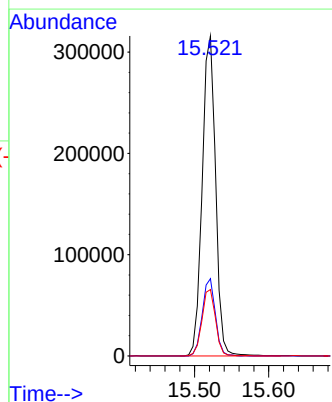
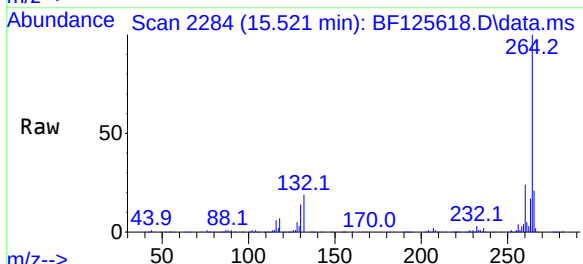


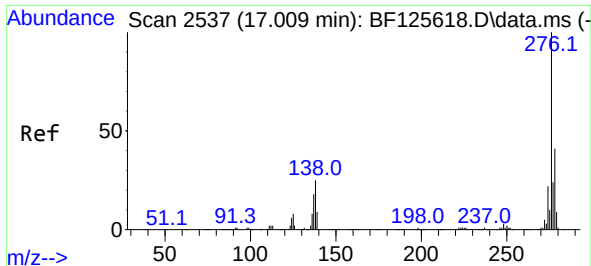
Tgt Ion:149 Resp: 756625
Ion Ratio Lower Upper
149 100
167 1.4 1.0 1.6
43 7.8 9.9 14.9#



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.521 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:264 Resp: 396698
Ion Ratio Lower Upper
264 100
260 24.2 19.6 29.4
265 20.7 17.2 25.8

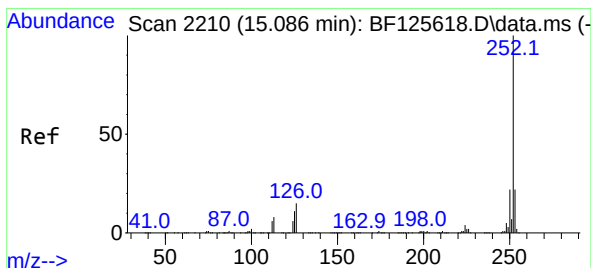
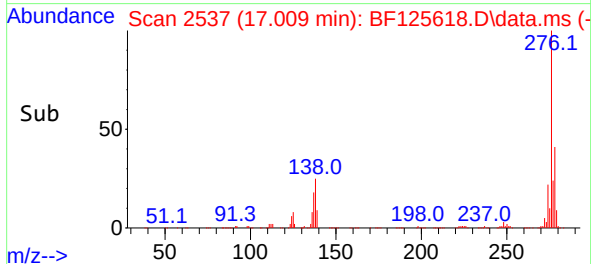
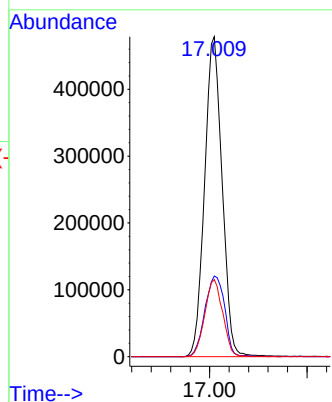
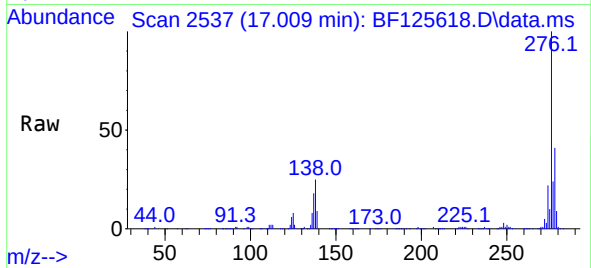




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.85 ng
RT: 17.009 min Scan# 2537
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

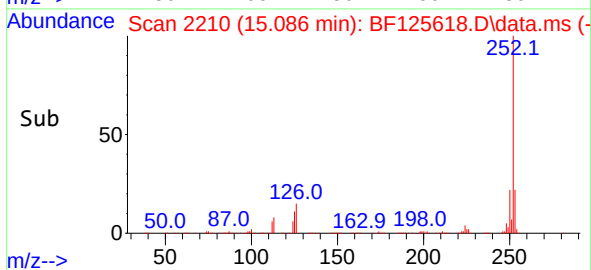
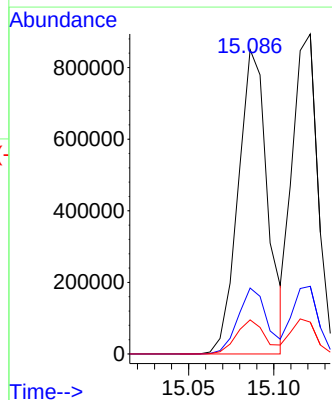
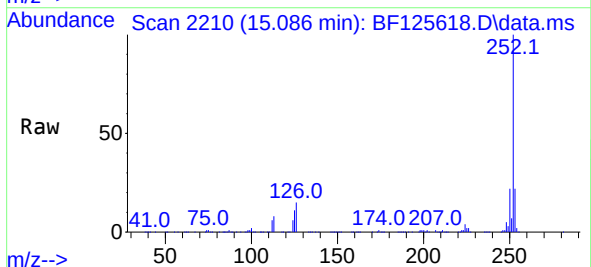
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

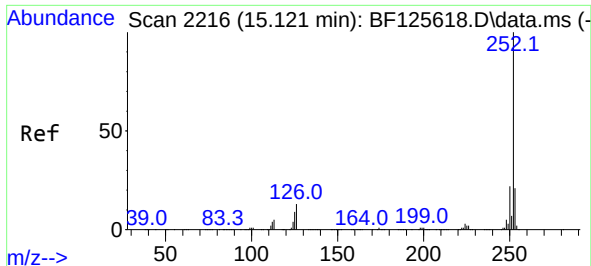
Tgt Ion:276 Resp: 1191881
Ion Ratio Lower Upper
276 100
138 28.5 24.1 36.1
277 24.7 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 35.35 ng
RT: 15.086 min Scan# 2210
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:252 Resp: 1025703
Ion Ratio Lower Upper
252 100
253 21.7 16.8 25.2
125 11.2 9.8 14.8

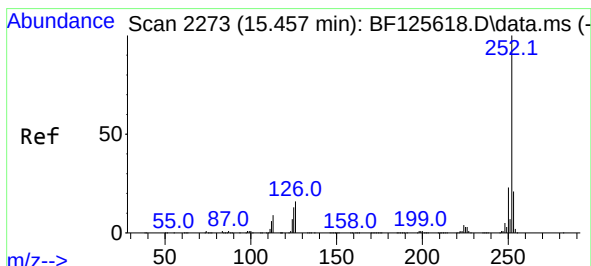
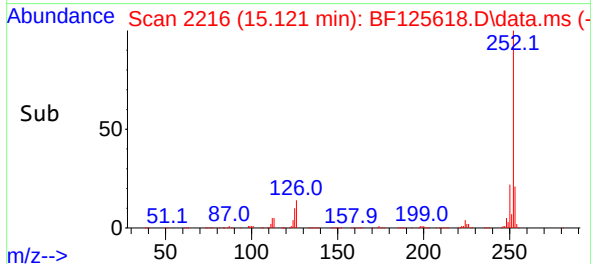
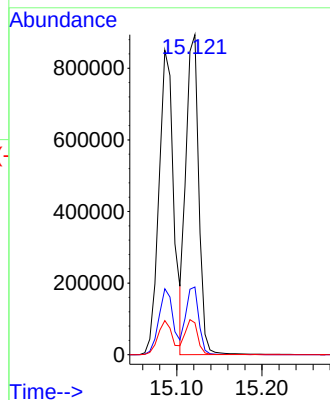
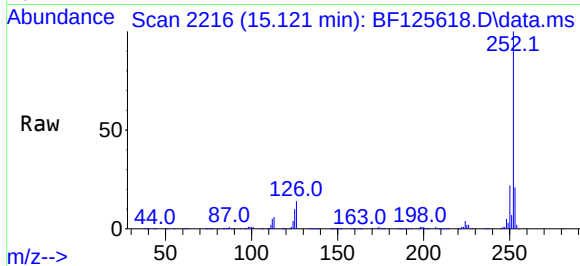




#89
Benzo(k)fluoranthene
Concen: 35.17 ng
RT: 15.121 min Scan# 2216
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

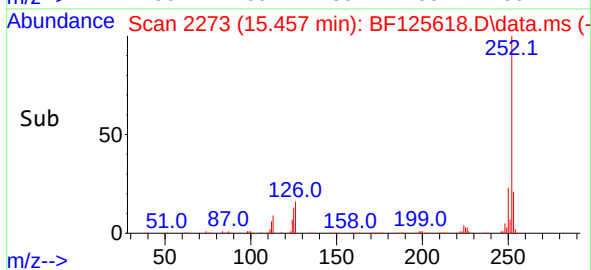
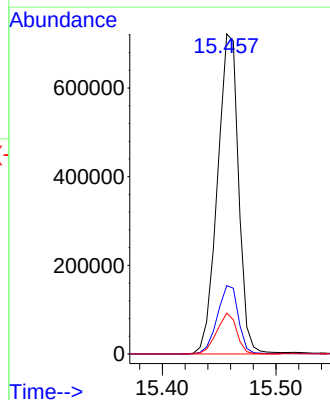
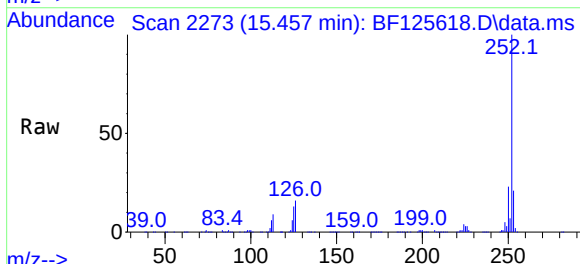
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

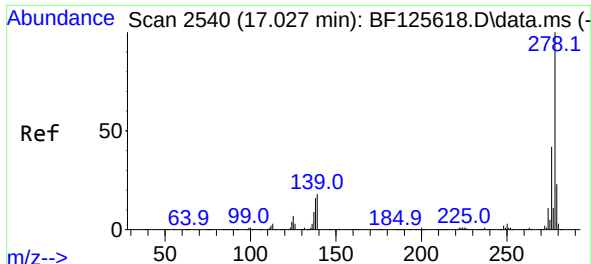
Tgt Ion:252 Resp: 933126
Ion Ratio Lower Upper
252 100
253 21.2 17.8 26.8
125 9.9 7.2 10.8



#90
Benzo(a)pyrene
Concen: 37.00 ng
RT: 15.457 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:252 Resp: 934261
Ion Ratio Lower Upper
252 100
253 21.4 18.4 27.6
125 12.8 9.9 14.9

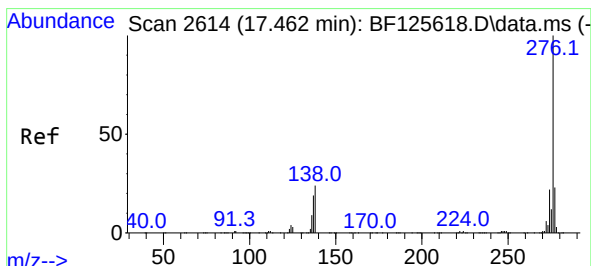
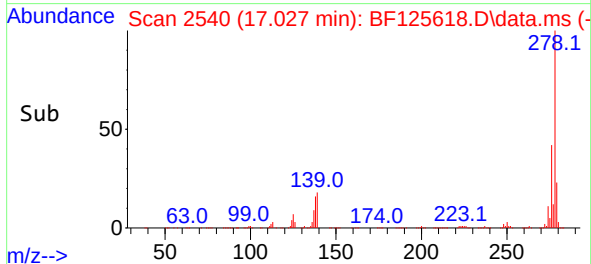
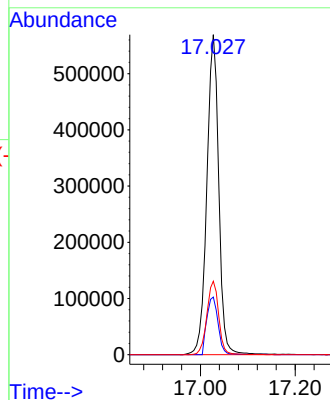
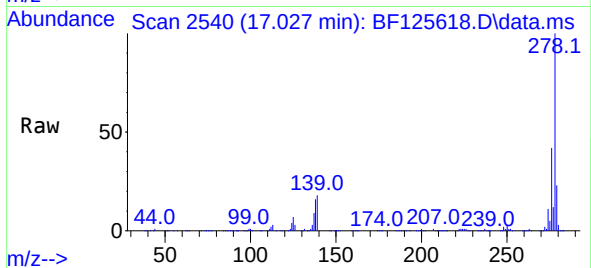




#91
Dibenzo(a,h)anthracene
Concen: 41.15 ng
RT: 17.027 min Scan# 2540
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 993079
Ion Ratio Lower Upper
278 100
139 18.0 14.9 22.3
279 22.9 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 43.22 ng
RT: 17.462 min Scan# 2614
Delta R.T. 0.000 min
Lab File: BF125618.D
Acq: 24 Sep 2021 12:35

Tgt Ion:276 Resp: 1029601
Ion Ratio Lower Upper
276 100
277 23.1 22.0 33.0
138 23.8 22.2 33.4

