

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092421\
 Data File : BF125625.D
 Acq On : 24 Sep 2021 17:28
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 24 19:05:41 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 15:38:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.892	152	218410	20.00	ng	0.00
21) Naphthalene-d8	8.175	136	873551	20.00	ng	# 0.00
39) Acenaphthene-d10	9.928	164	479561	20.00	ng	0.00
64) Phenanthrene-d10	11.410	188	828374	20.00	ng	0.00
76) Chrysene-d12	14.045	240	470346	20.00	ng	0.00
86) Perylene-d12	15.521	264	428082	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	957610	72.24	ng	0.00
7) Phenol-d6	6.510	99	1265410	71.00	ng	0.00
23) Nitrobenzene-d5	7.451	82	1015978	81.12	ng	0.00
42) 2,4,6-Tribromophenol	10.716	330	348996	78.05	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	2025136	74.17	ng	0.00
79) Terphenyl-d14	12.998	244	1996656	73.51	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.675	88	201610	35.74	ng	# 100
3) Pyridine	3.434	79	534908	35.85	ng	# 72
4) n-Nitrosodimethylamine	3.381	42	197656	35.70	ng	# 5
6) Aniline	6.551	93	724462	35.21	ng	94
8) 2-Chlorophenol	6.675	128	552720	36.76	ng	98
9) Benzaldehyde	6.439	77	323728	39.76	ng	93
10) Phenol	6.522	94	643788	35.73	ng	92
11) bis(2-Chloroethyl)ether	6.622	93	489157	34.94	ng	99
12) 1,3-Dichlorobenzene	6.834	146	588755	35.46	ng	96
13) 1,4-Dichlorobenzene	6.910	146	590041	34.93	ng	97
14) 1,2-Dichlorobenzene	7.063	146	559847	35.13	ng	99
15) Benzyl Alcohol	7.028	79	443521	35.88	ng	93
16) 2,2'-oxybis(1-Chloropr...	7.163	45	617485	34.65	ng	89
17) 2-Methylphenol	7.134	107	438413	35.55	ng	96
18) Hexachloroethane	7.404	117	200152	36.50	ng	94
19) n-Nitroso-di-n-propyla...	7.304	70	347840	34.28	ng	# 69
20) 3+4-Methylphenols	7.287	107	548750	35.40	ng	88
22) Acetophenone	7.298	105	702486	35.44	ng	# 90
24) Nitrobenzene	7.469	77	528370	41.47	ng	96
25) Isophorone	7.710	82	993589	35.42	ng	94
26) 2-Nitrophenol	7.786	139	268772	41.14	ng	94
27) 2,4-Dimethylphenol	7.816	122	458503	36.76	ng	95
28) bis(2-Chloroethoxy)met...	7.916	93	564326	35.67	ng	98
29) 2,4-Dichlorophenol	8.022	162	470226	37.95	ng	97
30) 1,2,4-Trichlorobenzene	8.110	180	481434	35.69	ng	98
31) Naphthalene	8.192	128	1586173	35.36	ng	98
32) Benzoic acid	7.928	122	341901	39.31	ng	98
33) 4-Chloroaniline	8.239	127	665481	35.37	ng	98
34) Hexachlorobutadiene	8.316	225	265894	35.75	ng	99
35) Caprolactam	8.610	113	149371	36.94	ng	# 78
36) 4-Chloro-3-methylphenol	8.716	107	482950	37.20	ng	97
37) 2-Methylnaphthalene	8.886	142	1077367	35.42	ng	98
38) 1-Methylnaphthalene	8.986	142	1012858	35.23	ng	99
40) 1,2,4,5-Tetrachloroben...	9.051	216	440729	35.34	ng	98
41) Hexachlorocyclopentadiene	9.039	237	203980	38.65	ng	97
43) 2,4,6-Trichlorophenol	9.157	196	337504	38.59	ng	98

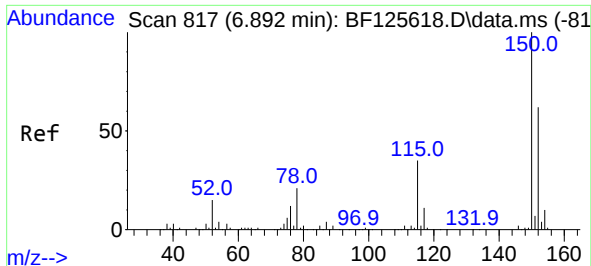
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.192	196	362574	38.40	ng	94
46) 1,1'-Biphenyl	9.351	154	1234047	34.90	ng	98
47) 2-Chloronaphthalene	9.375	162	1031917	35.25	ng	97
48) 2-Nitroaniline	9.463	65	260261	38.58	ng	95
49) Acenaphthylene	9.792	152	1557411	35.34	ng	99
50) Dimethylphthalate	9.645	163	1145725	35.46	ng	98
51) 2,6-Dinitrotoluene	9.704	165	259701	40.19	ng	95
52) Acenaphthene	9.963	154	965250	34.93	ng	97
53) 3-Nitroaniline	9.875	138	291937	39.46	ng	89
54) 2,4-Dinitrophenol	9.975	184	102272	43.24	ng #	87
55) Dibenzofuran	10.133	168	1450689	34.99	ng	95
56) 4-Nitrophenol	10.022	139	250816	42.15	ng	89
57) 2,4-Dinitrotoluene	10.110	165	335157	41.55	ng #	79
58) Fluorene	10.475	166	1064048	32.97	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.245	232	283799	39.05	ng #	90
60) Diethylphthalate	10.345	149	1098420	35.27	ng	99
61) 4-Chlorophenyl-phenyle...	10.469	204	480770	33.52	ng	88
62) 4-Nitroaniline	10.486	138	286167	39.24	ng #	77
63) Azobenzene	10.627	77	1058671	35.20	ng	85
65) 4,6-Dinitro-2-methylph...	10.516	198	154642	40.17	ng #	76
66) n-Nitrosodiphenylamine	10.586	169	989211	34.79	ng	95
67) 4-Bromophenyl-phenylether	10.957	248	304022	34.97	ng	96
68) Hexachlorobenzene	11.022	284	355060	34.80	ng #	87
69) Atrazine	11.110	200	279916	37.12	ng	92
70) Pentachlorophenol	11.210	266	222075	41.18	ng	95
71) Phenanthrene	11.439	178	1601688	34.48	ng	98
72) Anthracene	11.486	178	1613534	35.15	ng	98
73) Carbazole	11.639	167	1574921	34.86	ng	98
74) Di-n-butylphthalate	11.969	149	1664056	36.54	ng	100
75) Fluoranthene	12.621	202	1587356	31.97	ng	97
77) Benzidine	12.739	184	449913	36.41	ng	98
78) Pyrene	12.851	202	1609415	37.86	ng	96
80) Butylbenzylphthalate	13.468	149	555474	39.46	ng	98
81) Benzo(a)anthracene	14.039	228	1138849	35.65	ng	99
82) 3,3'-Dichlorobenzidine	13.998	252	335800	36.43	ng	98
83) Chrysene	14.074	228	1128878	35.21	ng	96
84) Bis(2-ethylhexyl)phtha...	14.027	149	602682	37.40	ng	100
85) Di-n-octyl phthalate	14.639	149	910118	38.51	ng #	89
87) Indeno(1,2,3-cd)pyrene	17.009	276	1128944	38.85	ng	98
88) Benzo(b)fluoranthene	15.086	252	1075101	35.85	ng	99
89) Benzo(k)fluoranthene	15.121	252	989850	34.45	ng	97
90) Benzo(a)pyrene	15.457	252	952007	35.66	ng	97
91) Dibenzo(a,h)anthracene	17.027	278	959903	39.52	ng	97
92) Benzo(g,h,i)perylene	17.456	276	978857	39.46	ng	94

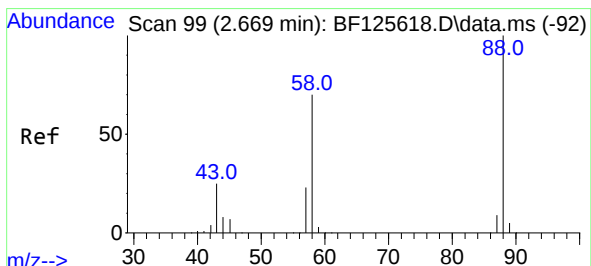
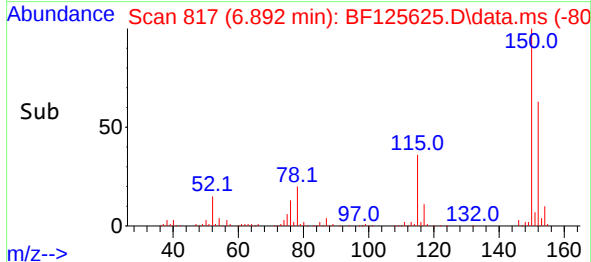
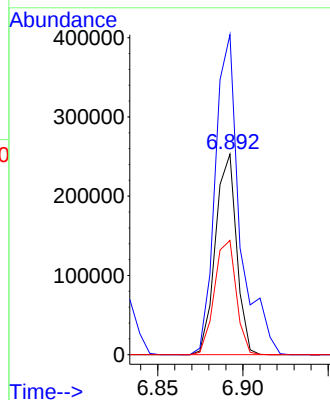
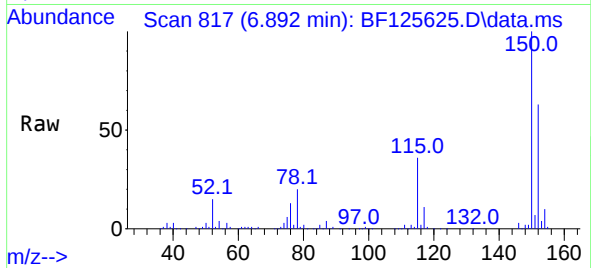
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.892 min Scan# 817
Delta R.T. 0.000 min
Lab File: BF125625.D
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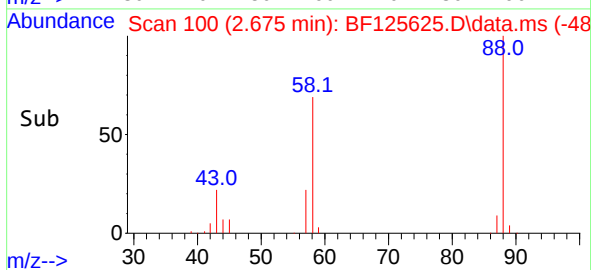
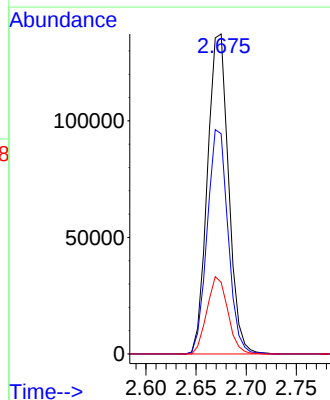
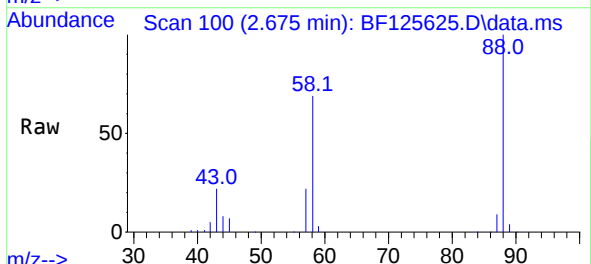
Instrument :
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SSTDCCC040

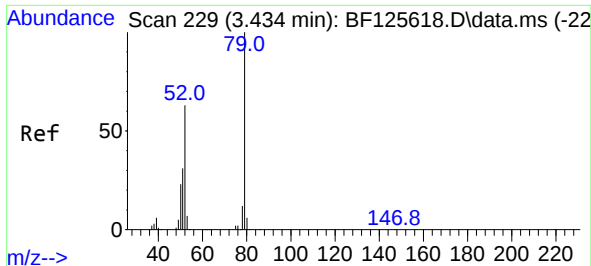
Tgt Ion:152 Resp: 218410
Ion Ratio Lower Upper
152 100
150 159.6 117.6 176.4
115 57.0 47.1 70.7



#2
1,4-Dioxane
Concen: 35.74 ng
RT: 2.675 min Scan# 100
Delta R.T. 0.006 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion: 88 Resp: 201610
Ion Ratio Lower Upper
88 100
58 69.1 0.0 0.0#
43 23.8 0.0 0.0#

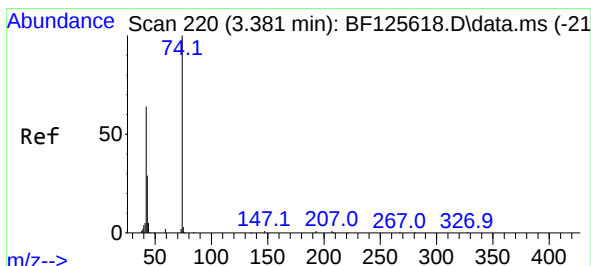
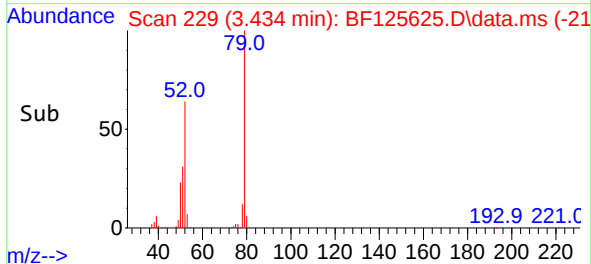
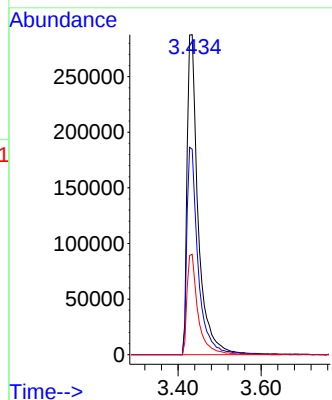
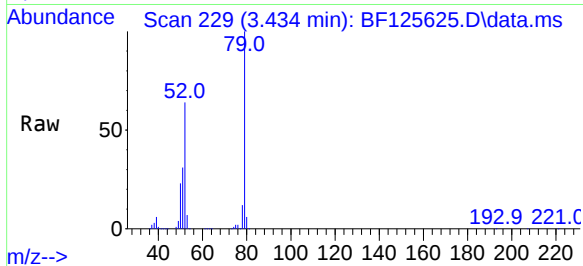




#3
Pyridine
Concen: 35.85 ng
RT: 3.434 min Scan# 229
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

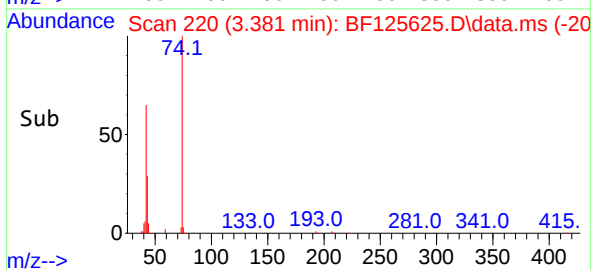
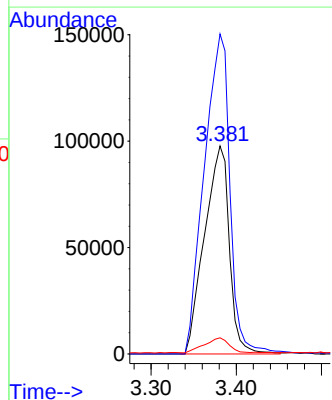
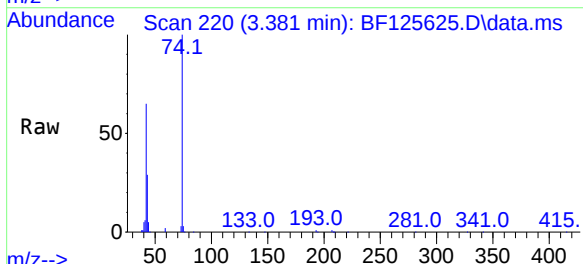
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ClientSampleId :
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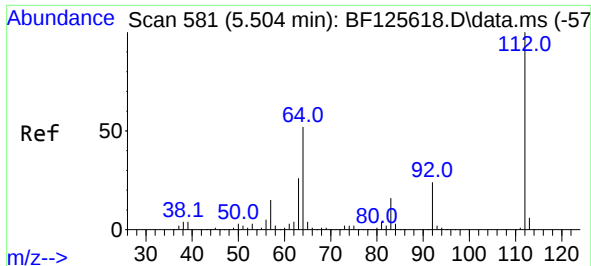
Tgt Ion: 79 Resp: 534908
Ion Ratio Lower Upper
79 100
52 64.2 70.3 105.5#
51 31.4 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 35.70 ng
RT: 3.381 min Scan# 220
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion: 42 Resp: 197656
Ion Ratio Lower Upper
42 100
74 153.8 59.0 88.6#
44 7.8 0.0 0.0#

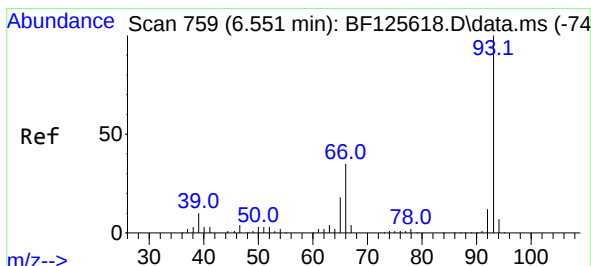
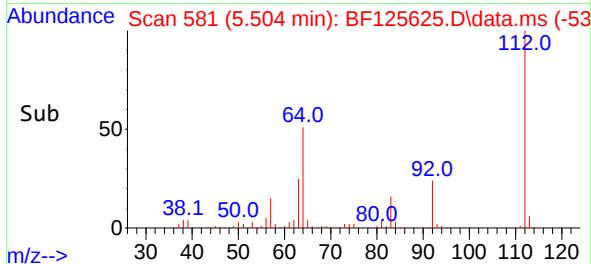
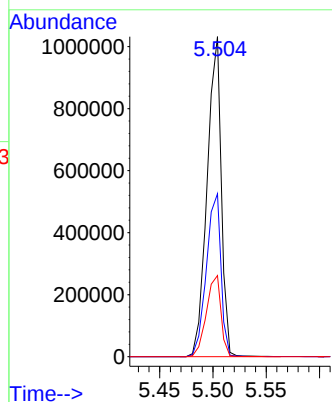
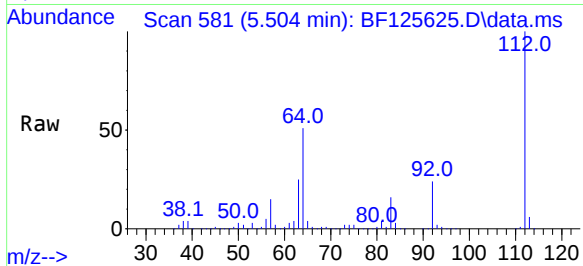




#5
2-Fluorophenol
Concen: 72.24 ng
RT: 5.504 min Scan# 581
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

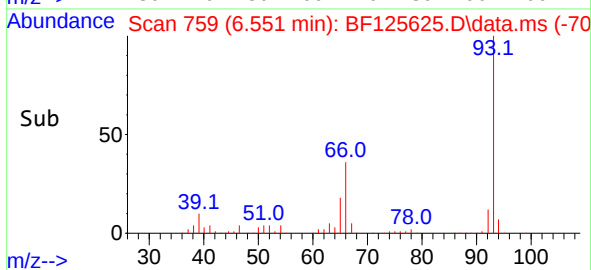
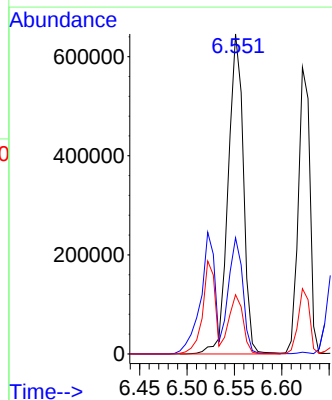
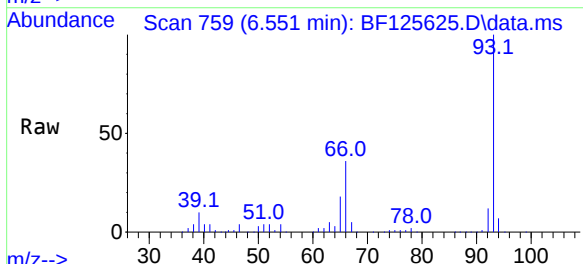
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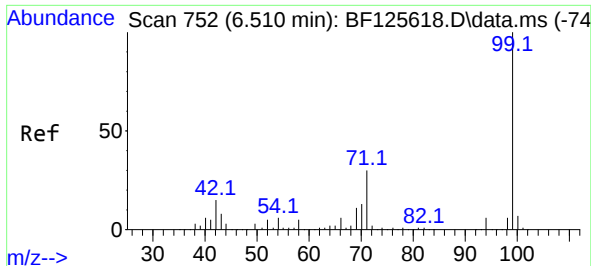
Tgt Ion:112 Resp: 957610
Ion Ratio Lower Upper
112 100
64 50.9 44.2 66.2
63 25.4 26.2 39.2#



#6
Aniline
Concen: 35.21 ng
RT: 6.551 min Scan# 759
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion: 93 Resp: 724462
Ion Ratio Lower Upper
93 100
66 36.3 32.7 49.1
65 18.5 14.2 21.4

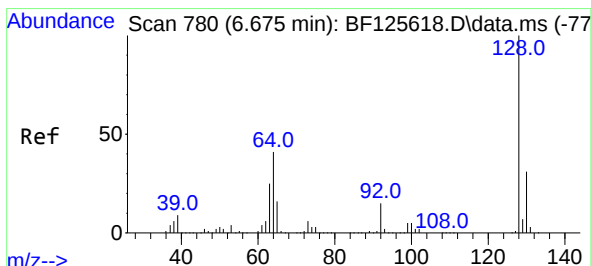
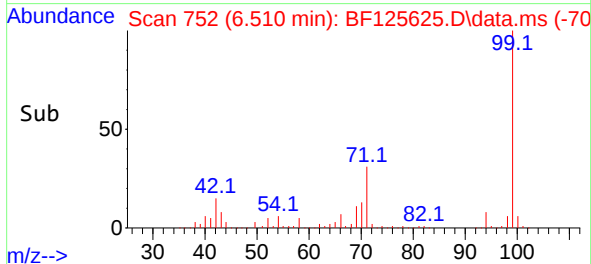
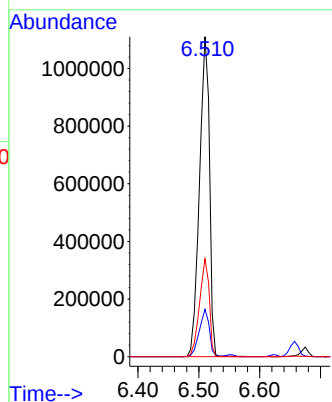
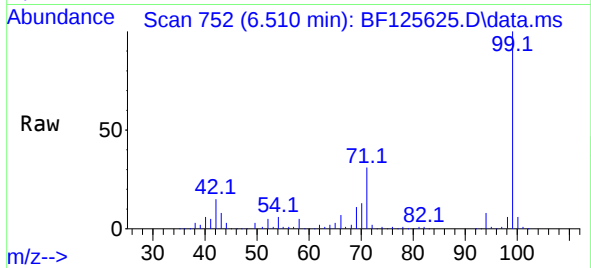




#7
Phenol-d6
Concen: 71.00 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

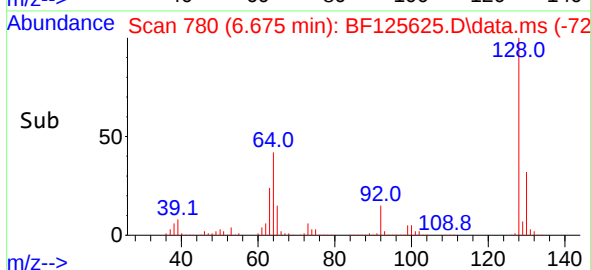
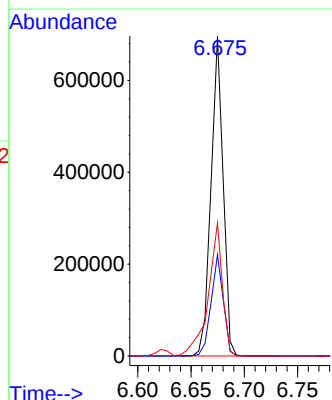
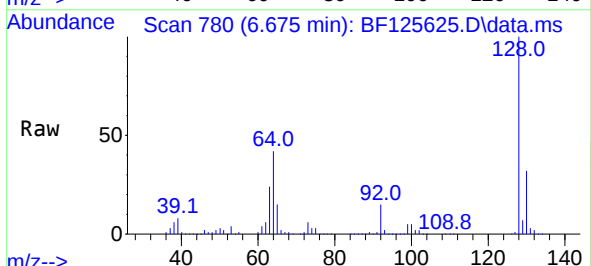
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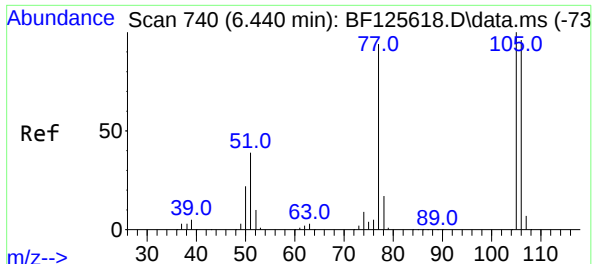
Tgt Ion: 99 Resp: 1265410
Ion Ratio Lower Upper
99 100
42 14.8 23.5 35.3#
71 30.5 25.6 38.4



#8
2-Chlorophenol
Concen: 36.76 ng
RT: 6.675 min Scan# 780
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion: 128 Resp: 552720
Ion Ratio Lower Upper
128 100
130 31.7 10.5 50.5
64 41.5 20.3 60.3

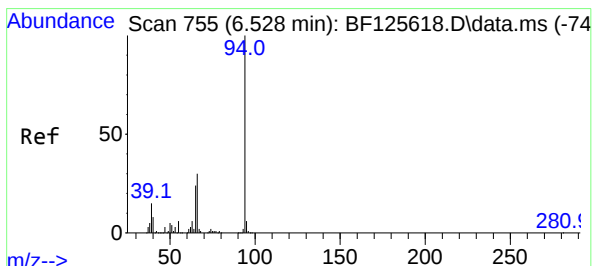
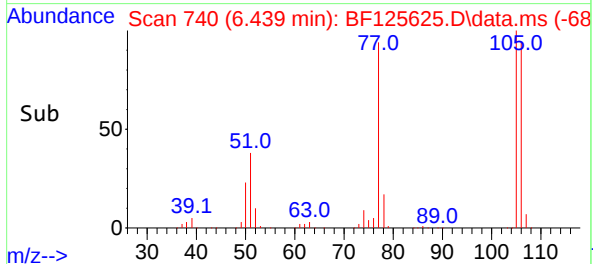
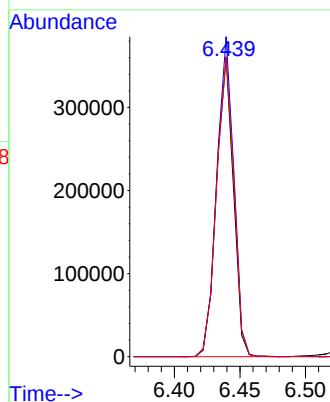
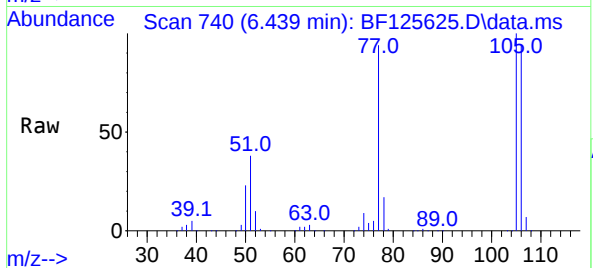




#9
Benzaldehyde
Concen: 39.76 ng
RT: 6.439 min Scan# 740
Delta R.T. -0.001 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

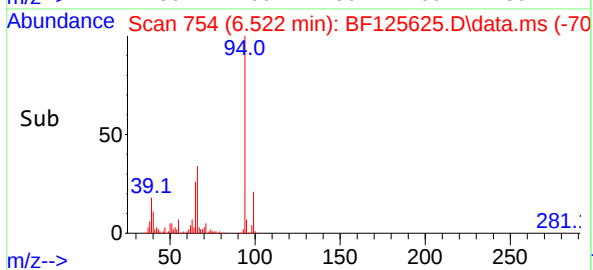
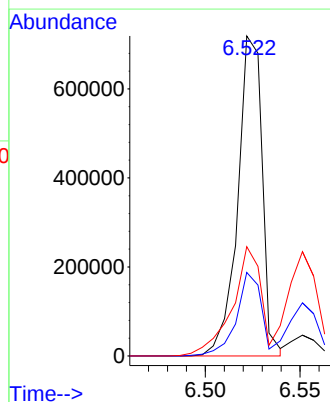
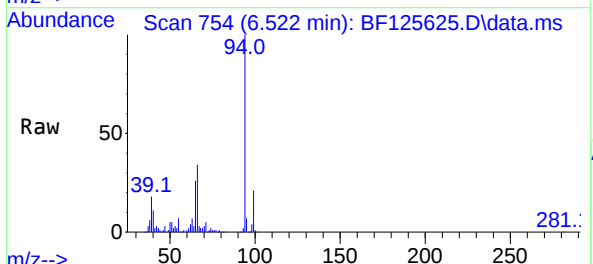
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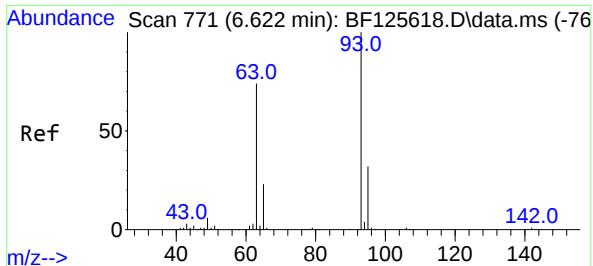
Tgt Ion: 77 Resp: 323728
Ion Ratio Lower Upper
77 100
105 106.9 75.9 115.9
106 100.3 84.0 124.0



#10
Phenol
Concen: 35.73 ng
RT: 6.522 min Scan# 754
Delta R.T. -0.006 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion: 94 Resp: 643788
Ion Ratio Lower Upper
94 100
65 26.1 9.3 49.3
66 34.2 20.3 60.3



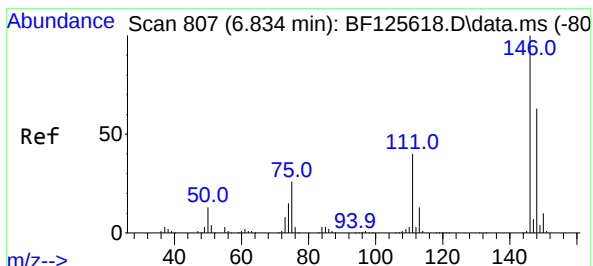
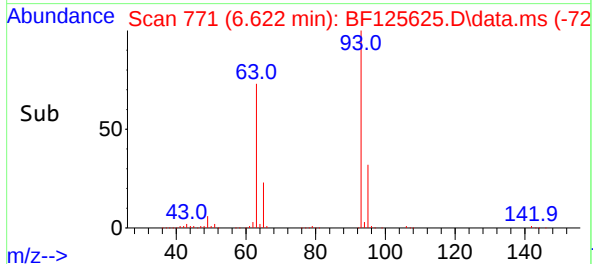
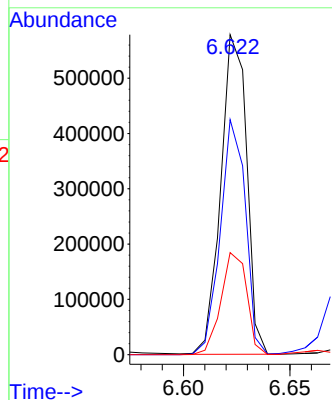
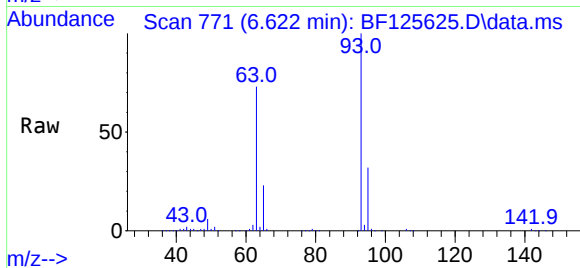


#11
bis(2-Chloroethyl)ether
Concen: 34.94 ng
RT: 6.622 min Scan# 771
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 489157

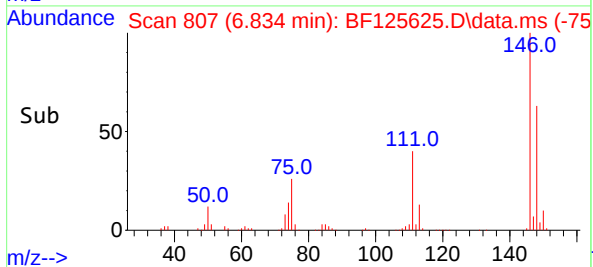
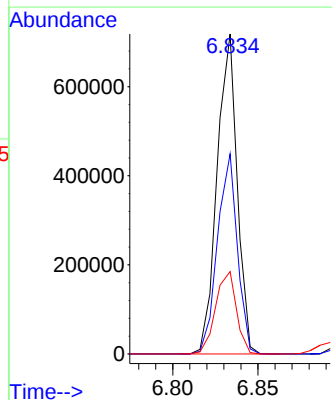
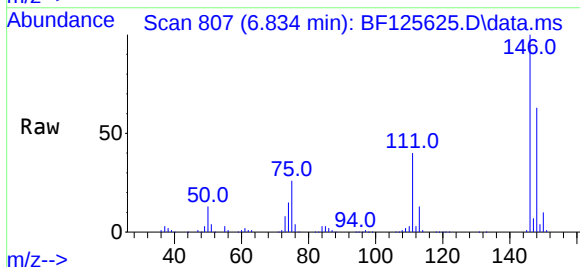
Ion	Ratio	Lower	Upper
93	100		
63	73.5	54.4	94.4
95	31.9	11.4	51.4

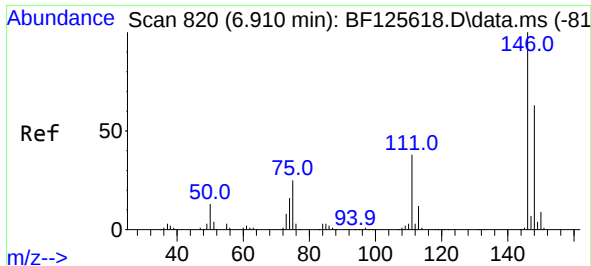


#12
1,3-Dichlorobenzene
Concen: 35.46 ng
RT: 6.834 min Scan# 807
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion: 146 Resp: 588755

Ion	Ratio	Lower	Upper
146	100		
148	62.6	49.7	74.5
75	25.8	25.2	37.8

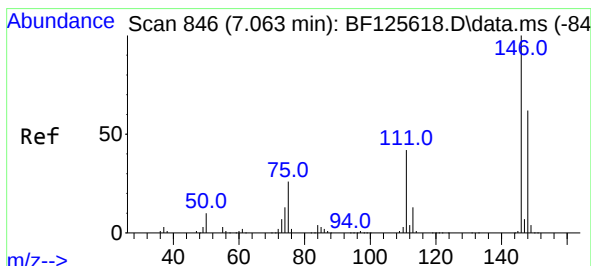
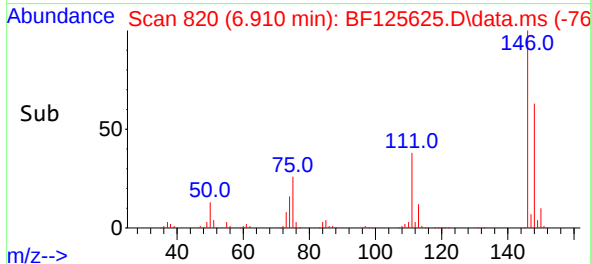
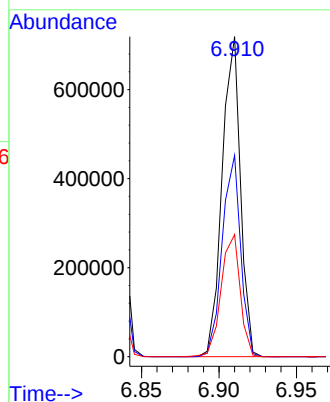
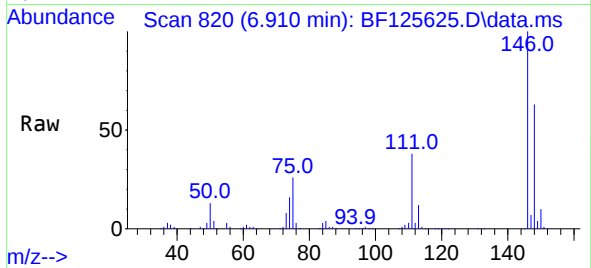




#13
1,4-Dichlorobenzene
Concen: 34.93 ng
RT: 6.910 min Scan# 820
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

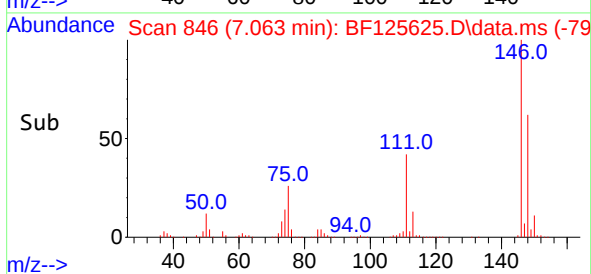
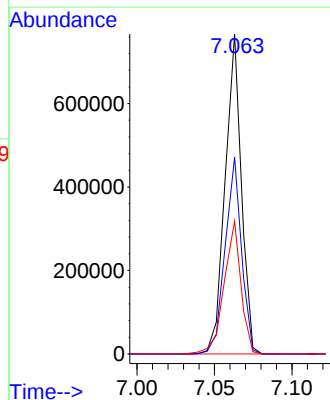
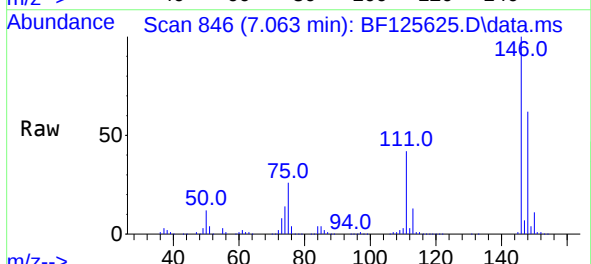
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

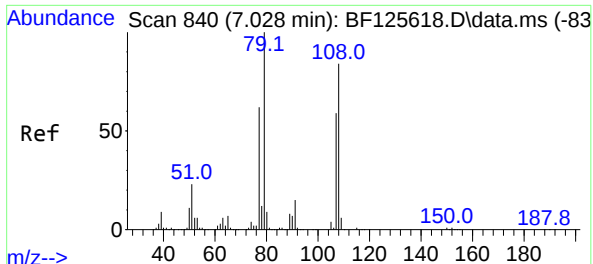
Tgt Ion:146 Resp: 590041
Ion Ratio Lower Upper
146 100
148 62.9 51.9 77.9
111 38.2 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 35.13 ng
RT: 7.063 min Scan# 846
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:146 Resp: 559847
Ion Ratio Lower Upper
146 100
148 61.5 50.6 75.8
111 41.6 33.5 50.3



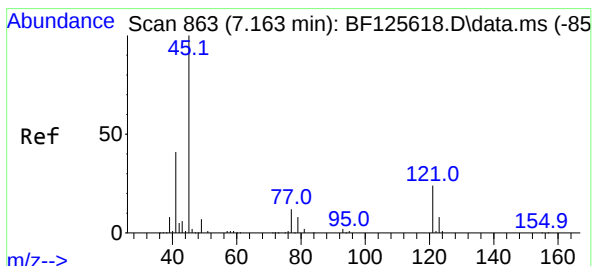
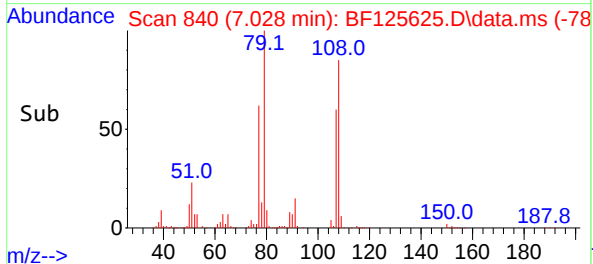
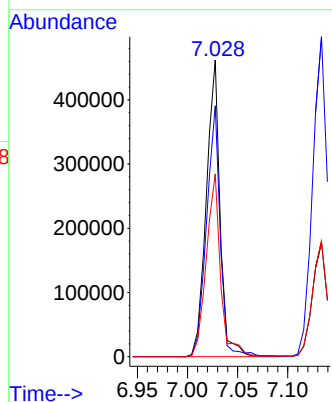
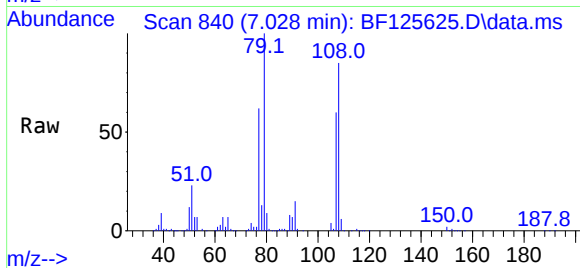


#15
Benzyl Alcohol
Concen: 35.88 ng
RT: 7.028 min Scan# 840
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 443521

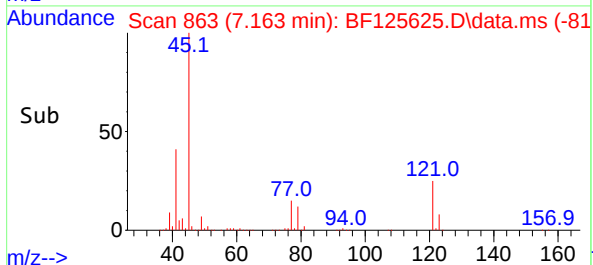
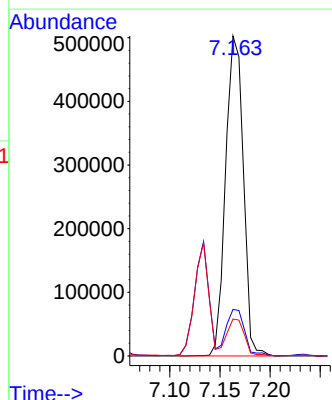
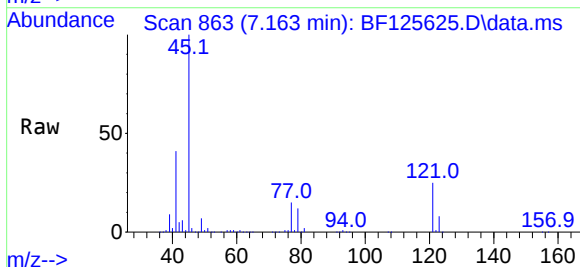
Ion	Ratio	Lower	Upper
79	100		
108	84.6	60.4	90.6
77	61.6	51.5	77.3

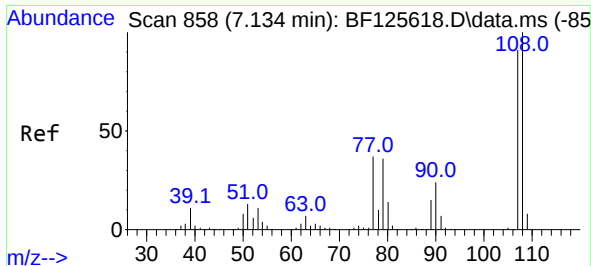


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.65 ng
RT: 7.163 min Scan# 863
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion: 45 Resp: 617485

Ion	Ratio	Lower	Upper
45	100		
77	14.5	0.0	30.6
79	11.6	0.0	27.5



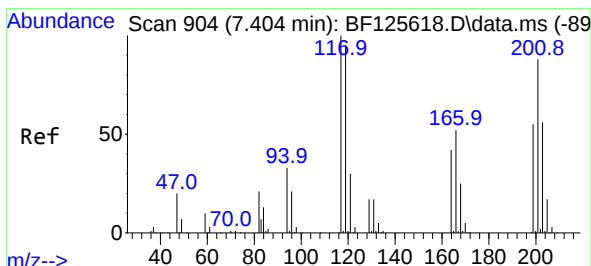
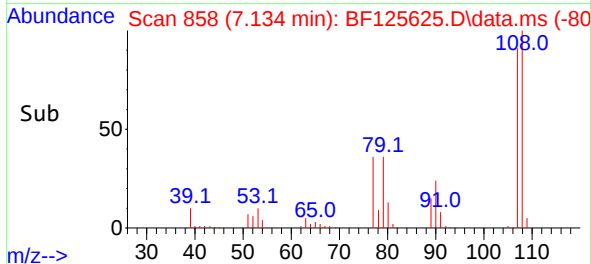
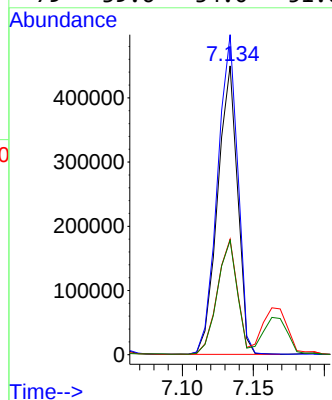
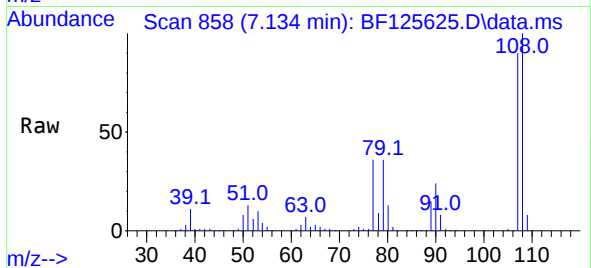


#17
2-Methylphenol
Concen: 35.55 ng
RT: 7.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 438413

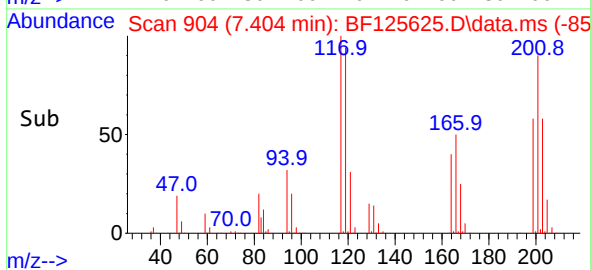
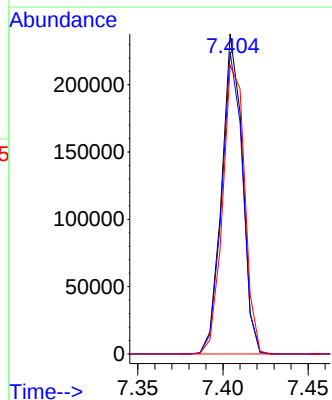
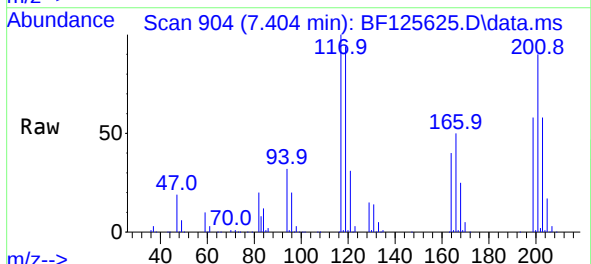
Ion	Ratio	Lower	Upper
107	100		
108	110.8	90.6	135.8
77	40.0	35.7	53.5
79	39.6	34.0	51.0

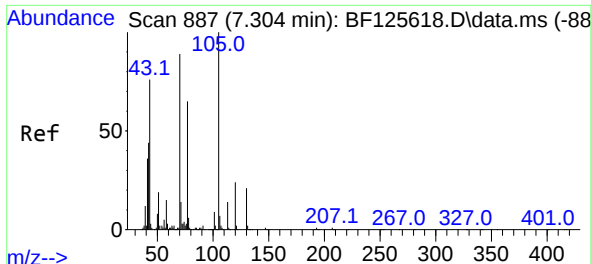


#18
Hexachloroethane
Concen: 36.50 ng
RT: 7.404 min Scan# 904
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:117 Resp: 200152

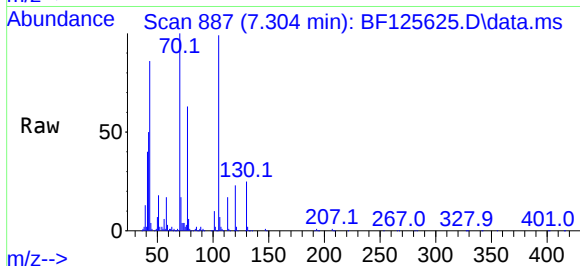
Ion	Ratio	Lower	Upper
117	100		
119	94.3	73.4	110.2
201	90.2	64.9	97.3



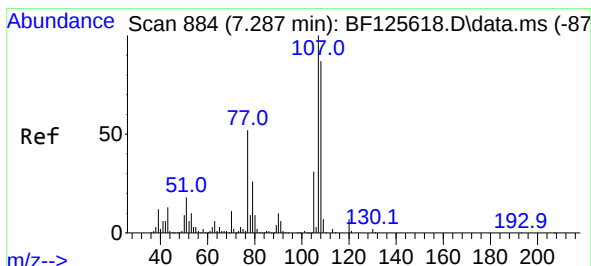
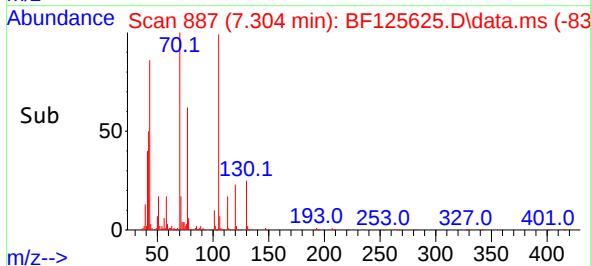
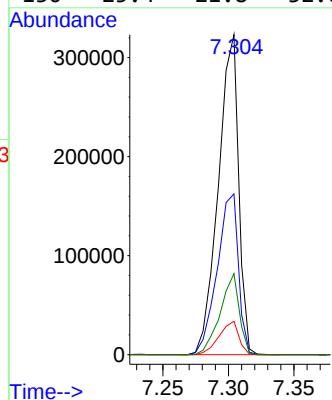


#19
n-Nitroso-di-n-propylamine
Concen: 34.28 ng
RT: 7.304 min Scan# 887
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

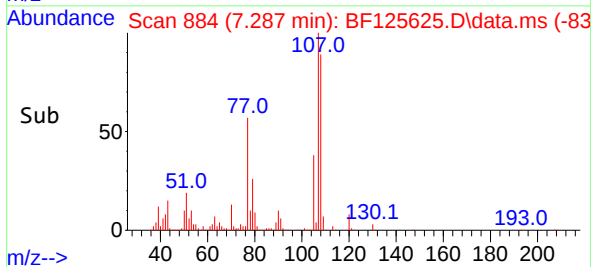
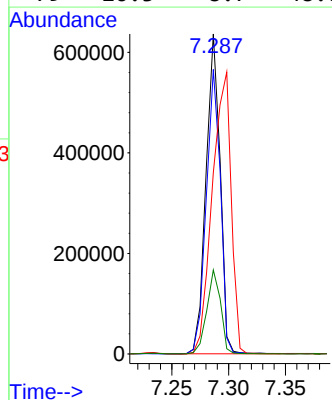
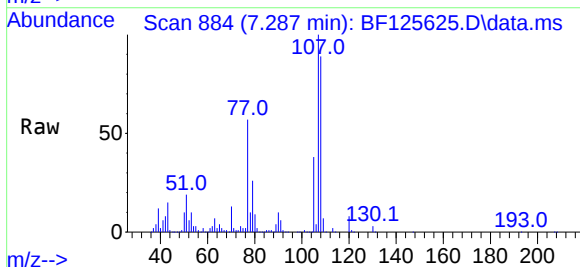


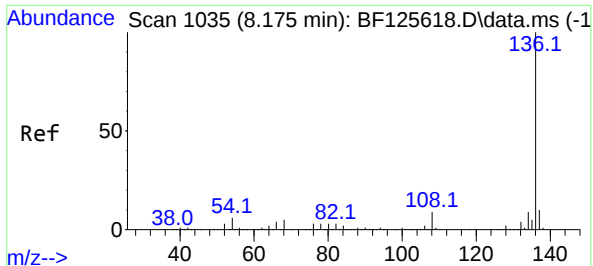
Tgt Ion: 70 Resp: 347840
Ion Ratio Lower Upper
70 100
42 50.3 72.2 108.2#
101 10.4 7.8 11.8
130 25.4 21.8 32.6



#20
3+4-Methylphenols
Concen: 35.40 ng
RT: 7.287 min Scan# 884
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion: 107 Resp: 548750
Ion Ratio Lower Upper
107 100
108 88.9 76.6 116.6
77 56.6 53.3 93.3
79 26.3 8.7 48.7

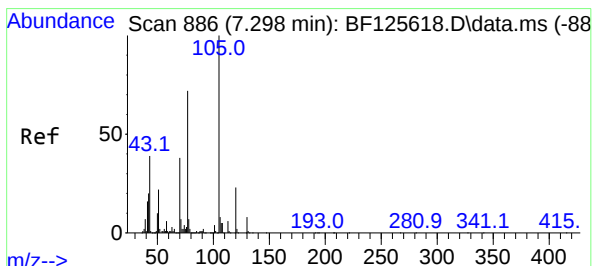
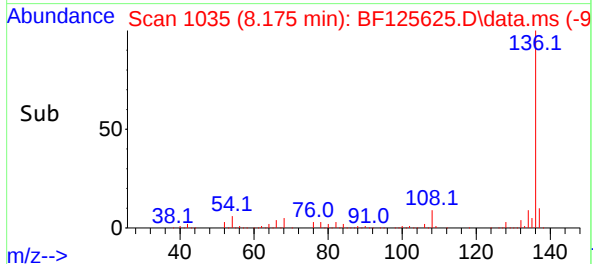
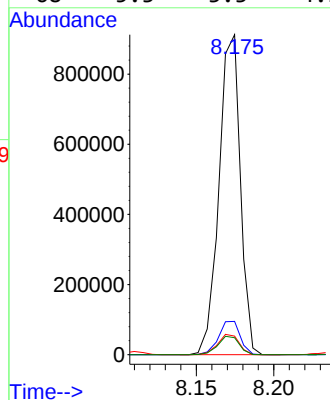
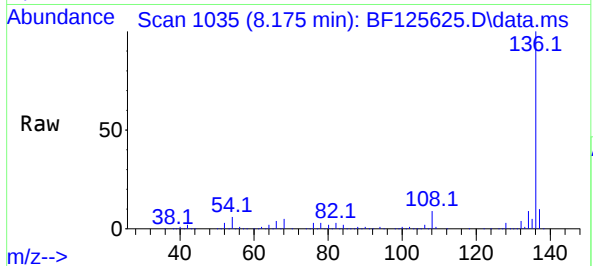




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.175 min Scan# 1035
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

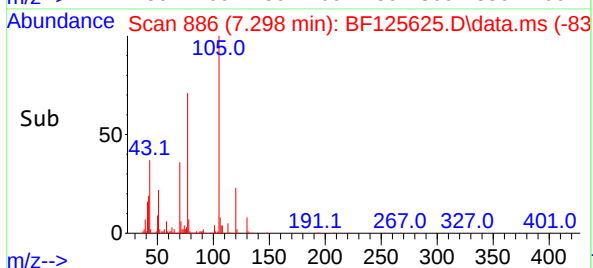
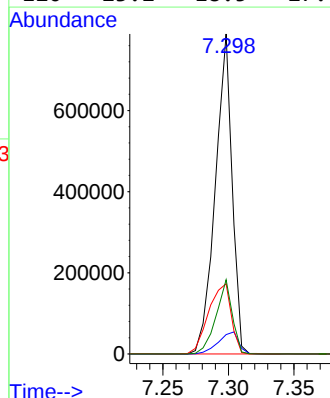
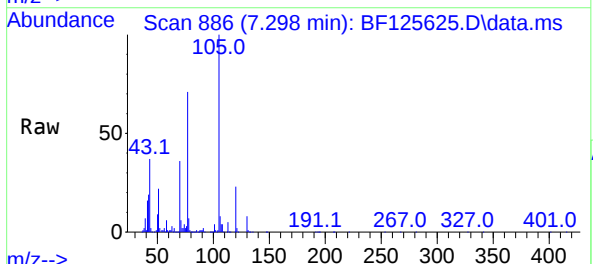
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

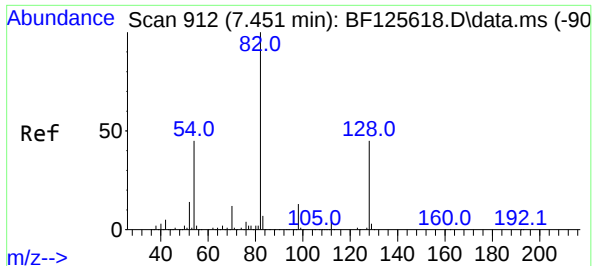
Tgt Ion:	136	Resp:	873551
Ion	Ratio	Lower	Upper
136	100		
137	10.4	9.8	14.6
54	5.8	6.4	9.6#
68	5.3	3.3	4.9#



#22
Acetophenone
Concen: 35.44 ng
RT: 7.298 min Scan# 886
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:	105	Resp:	702486
Ion	Ratio	Lower	Upper
105	100		
71	6.0	5.5	8.3
51	21.9	26.0	39.0#
120	23.2	18.5	27.7





#23

Nitrobenzene-d5

Concen: 81.12 ng

RT: 7.451 min Scan# 912

Delta R.T. 0.000 min

Lab File: BF125625.D

Acq: 24 Sep 2021 17:28

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

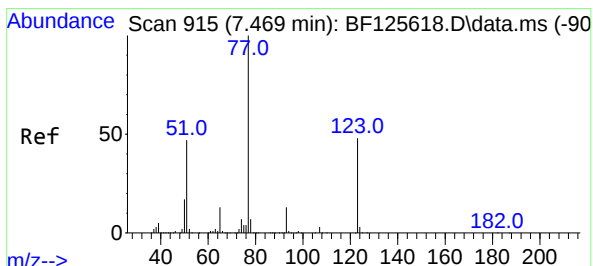
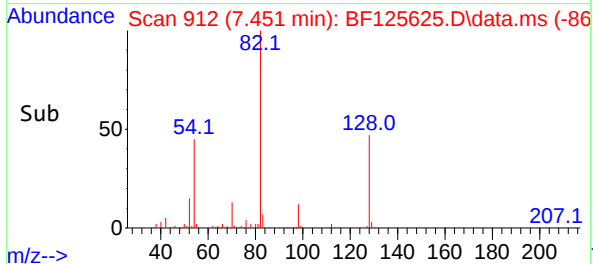
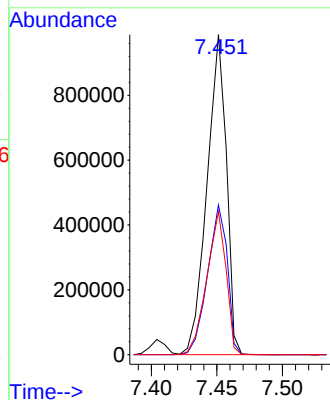
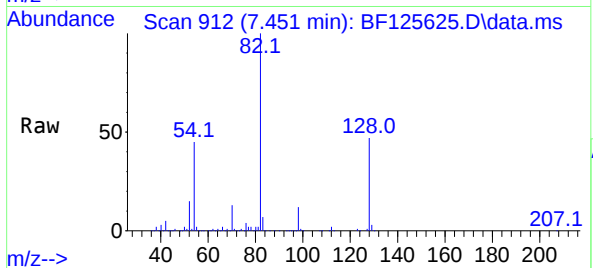
Tgt Ion: 82 Resp: 1015978

Ion Ratio Lower Upper

82 100

128 46.8 40.6 60.8

54 44.7 49.6 74.4#



#24

Nitrobenzene

Concen: 41.47 ng

RT: 7.469 min Scan# 915

Delta R.T. -0.000 min

Lab File: BF125625.D

Acq: 24 Sep 2021 17:28

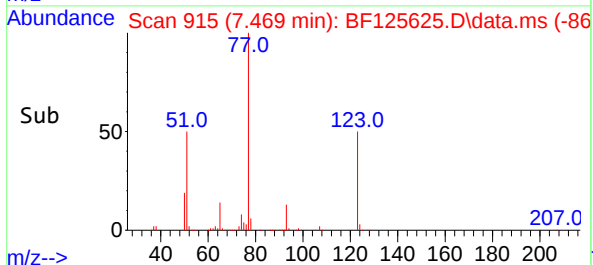
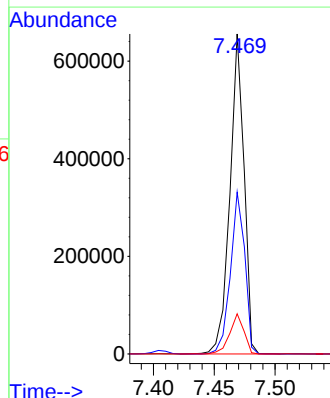
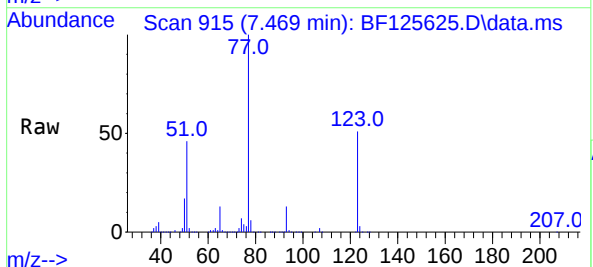
Tgt Ion: 77 Resp: 528370

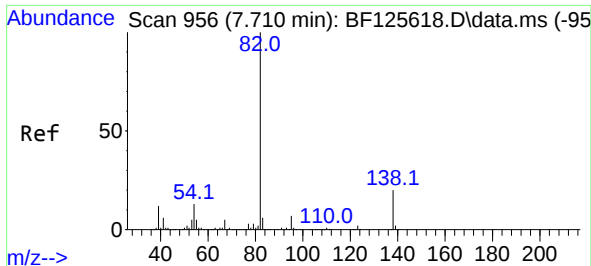
Ion Ratio Lower Upper

77 100

123 50.5 42.3 63.5

65 12.6 12.4 18.6

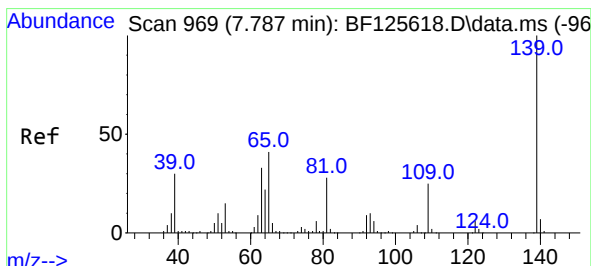
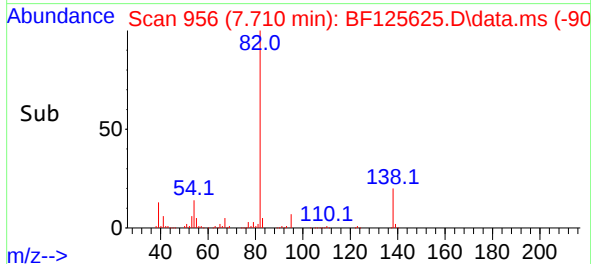
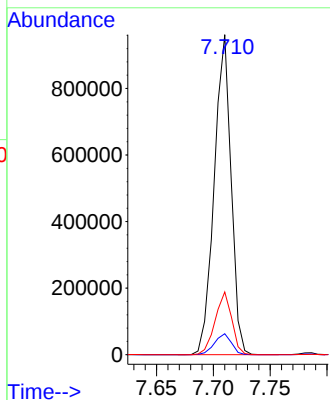
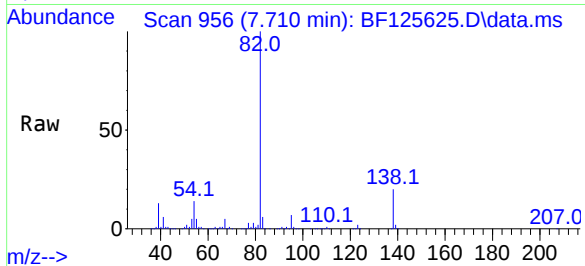




#25
Isophorone
Concen: 35.42 ng
RT: 7.710 min Scan# 956
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

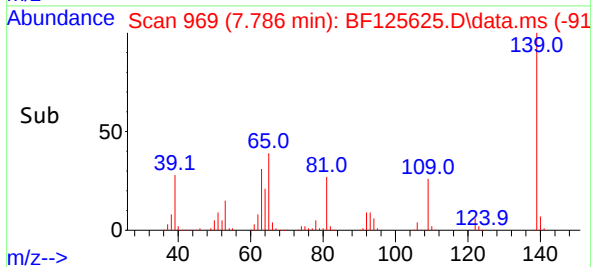
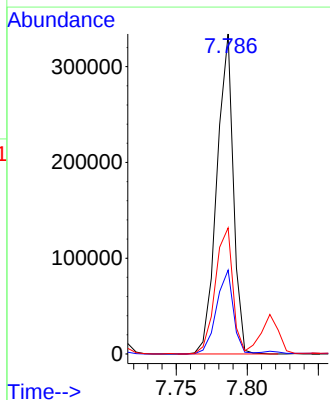
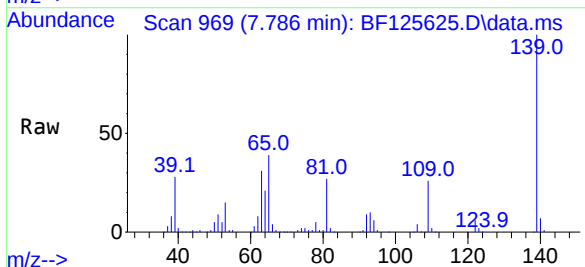
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

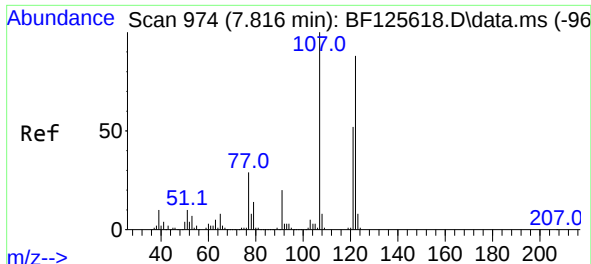
Tgt Ion: 82 Resp: 993589
Ion Ratio Lower Upper
82 100
95 6.6 6.5 9.7
138 19.6 18.4 27.6



#26
2-Nitrophenol
Concen: 41.14 ng
RT: 7.786 min Scan# 969
Delta R.T. -0.001 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:139 Resp: 268772
Ion Ratio Lower Upper
139 100
109 26.2 26.0 39.0
65 39.4 31.0 46.4



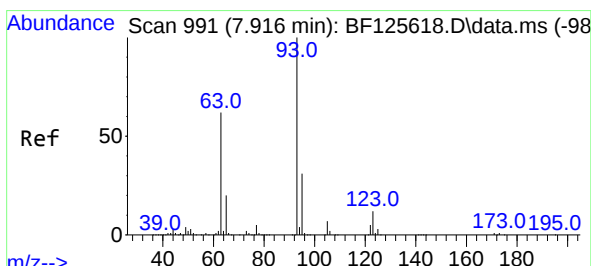
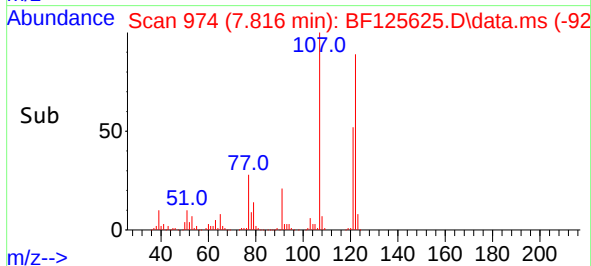
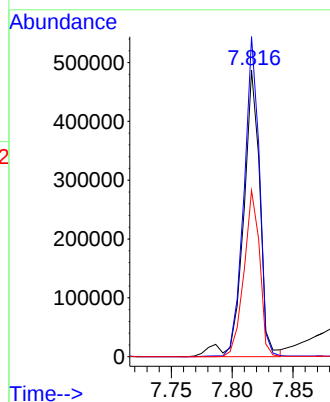
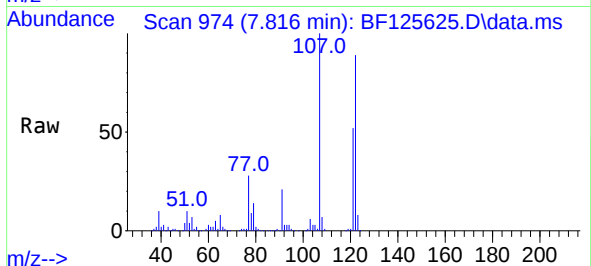


#27
2,4-Dimethylphenol
Concen: 36.76 ng
RT: 7.816 min Scan# 974
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 458503

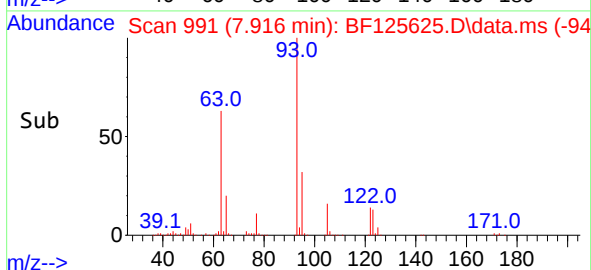
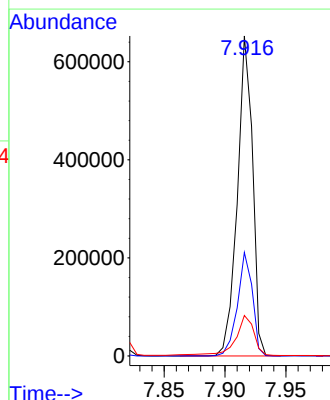
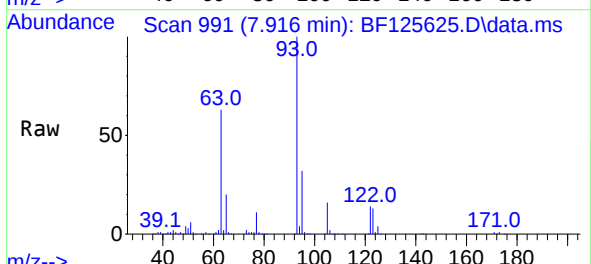
Ion	Ratio	Lower	Upper
122	100		
107	111.8	85.0	127.6
121	58.1	43.3	64.9

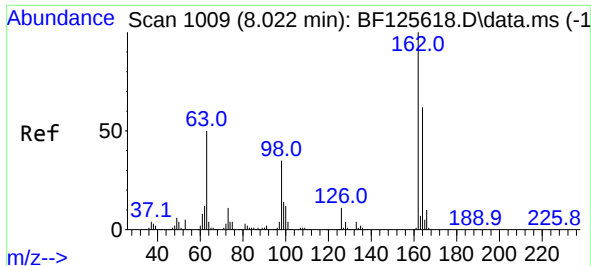


#28
bis(2-Chloroethoxy)methane
Concen: 35.67 ng
RT: 7.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion: 93 Resp: 564326

Ion	Ratio	Lower	Upper
93	100		
95	32.3	26.1	39.1
123	12.7	11.7	17.5

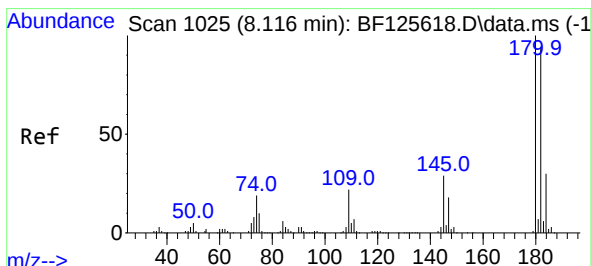
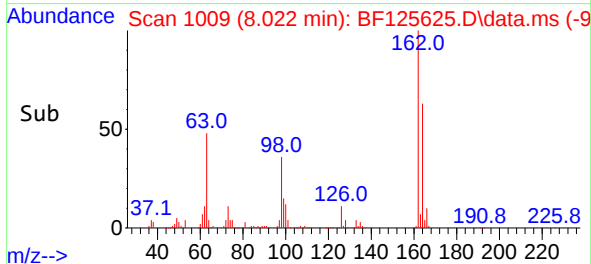
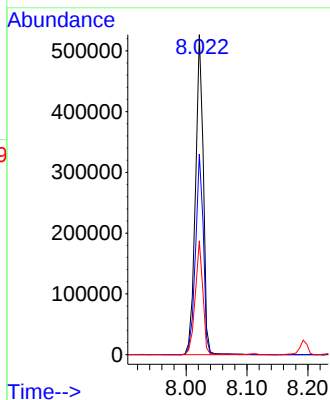
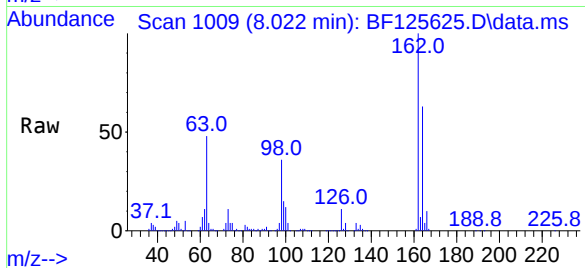




#29
2,4-Dichlorophenol
Concen: 37.95 ng
RT: 8.022 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

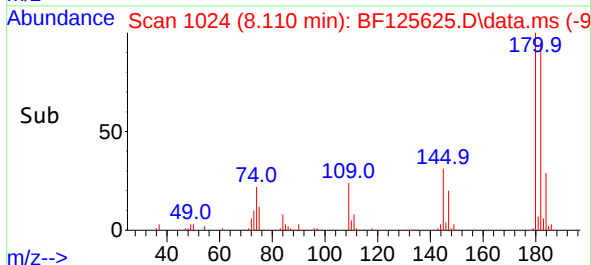
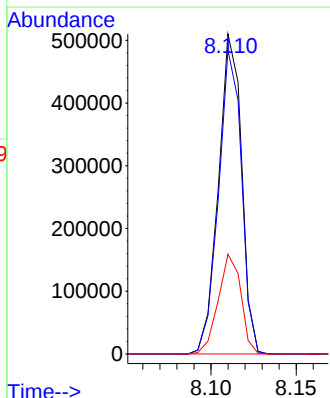
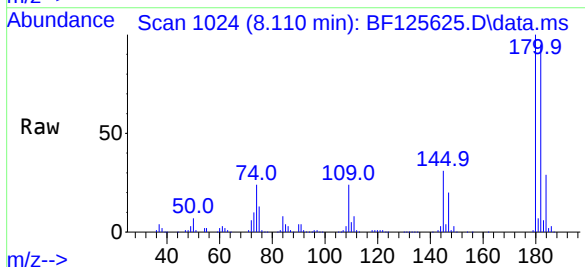
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

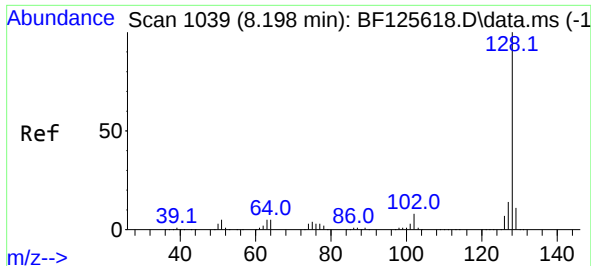
Tgt Ion:162 Resp: 470226
Ion Ratio Lower Upper
162 100
164 62.7 44.5 84.5
98 35.6 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 35.69 ng
RT: 8.110 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:180 Resp: 481434
Ion Ratio Lower Upper
180 100
182 95.0 76.8 115.2
145 31.2 26.7 40.1

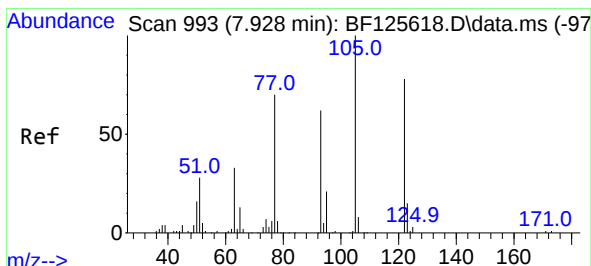
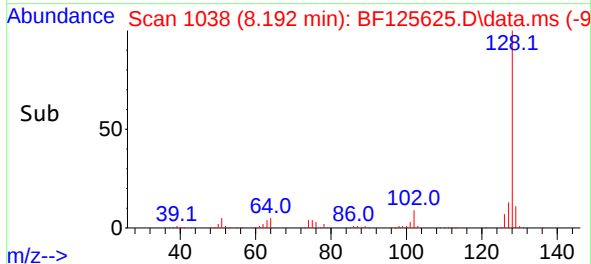
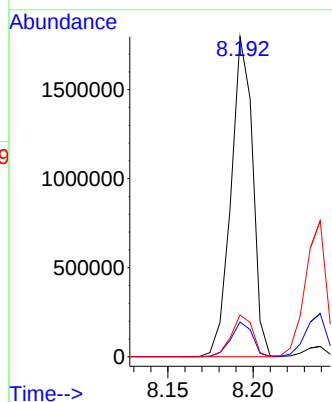
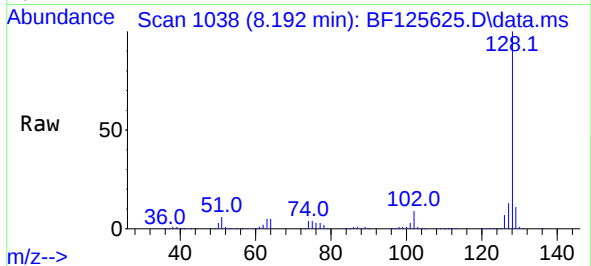




#31
Naphthalene
Concen: 35.36 ng
RT: 8.192 min Scan# 1038
Delta R.T. -0.006 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

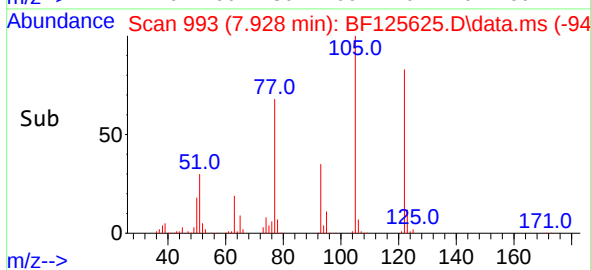
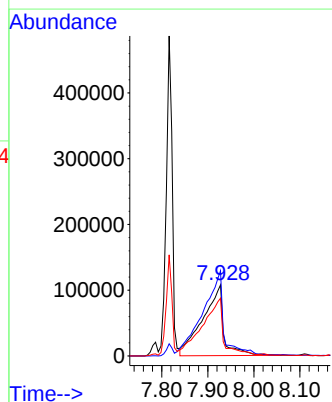
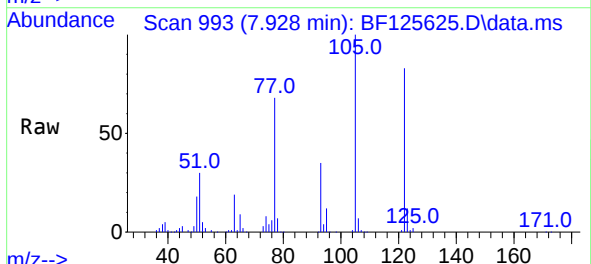
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

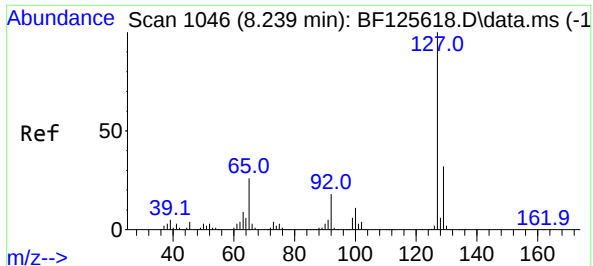
Tgt Ion:128 Resp: 1586173
Ion Ratio Lower Upper
128 100
129 10.8 9.4 14.0
127 13.1 10.9 16.3



#32
Benzoic acid
Concen: 39.31 ng
RT: 7.928 min Scan# 993
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:122 Resp: 341901
Ion Ratio Lower Upper
122 100
105 119.9 97.6 137.6
77 81.4 59.6 99.6

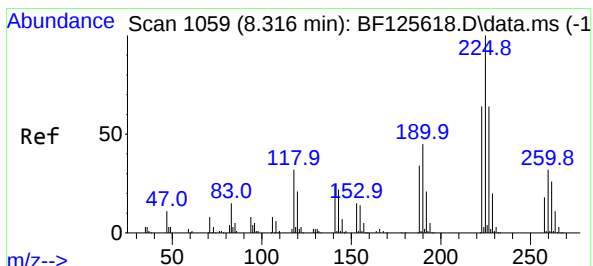
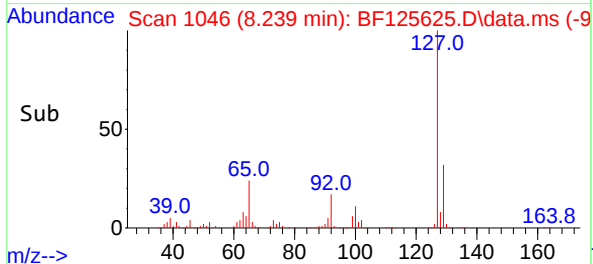
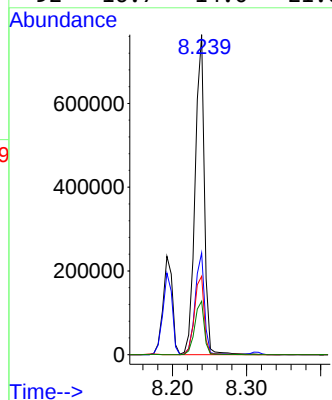
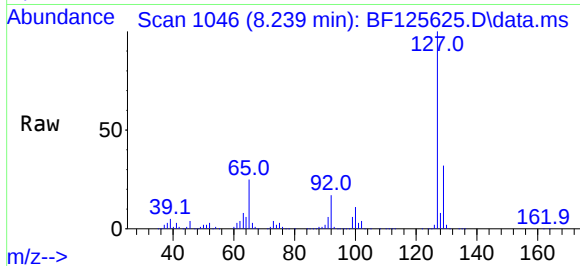




#33
4-Chloroaniline
Concen: 35.37 ng
RT: 8.239 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

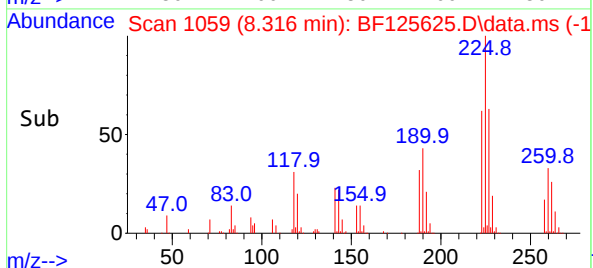
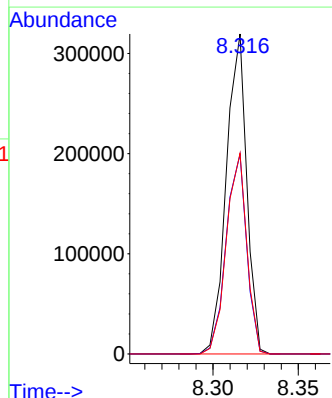
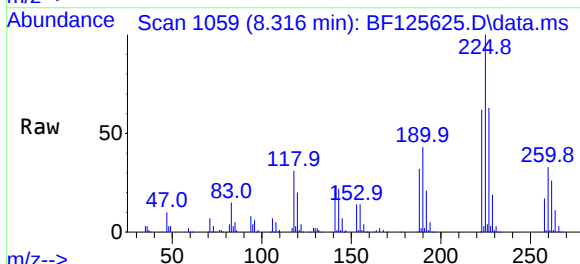
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

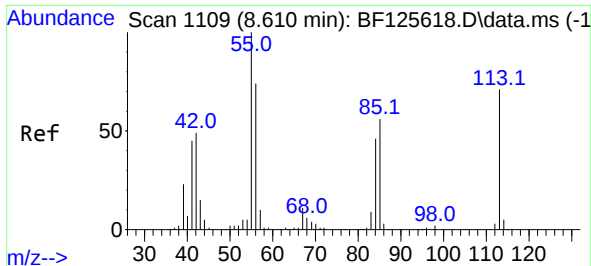
Tgt Ion:	127	Resp:	665481
Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.7	38.5
65	24.5	21.2	31.8
92	16.7	14.0	21.0



#34
Hexachlorobutadiene
Concen: 35.75 ng
RT: 8.316 min Scan# 1059
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:	225	Resp:	265894
Ion	Ratio	Lower	Upper
225	100		
223	62.5	50.6	76.0
227	62.7	50.6	75.8

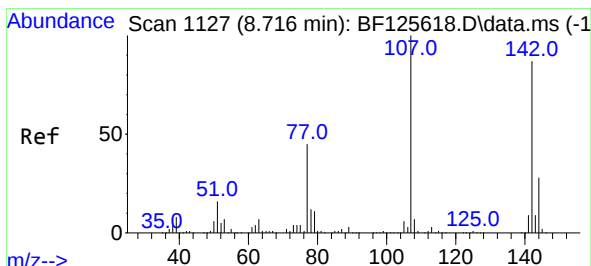
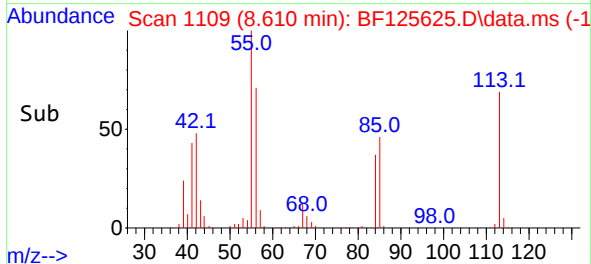
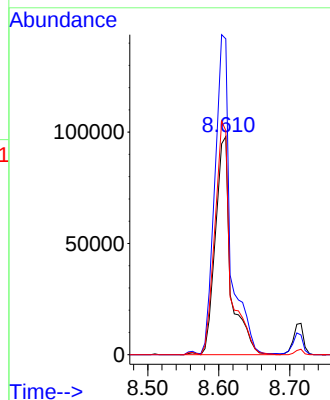
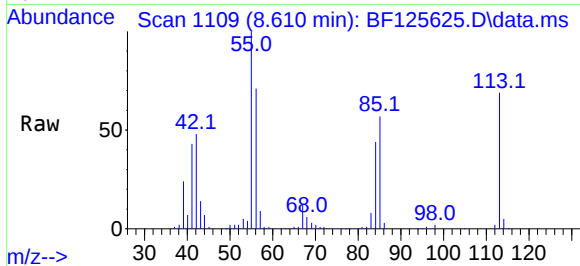




#35
Caprolactam
Concen: 36.94 ng
RT: 8.610 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

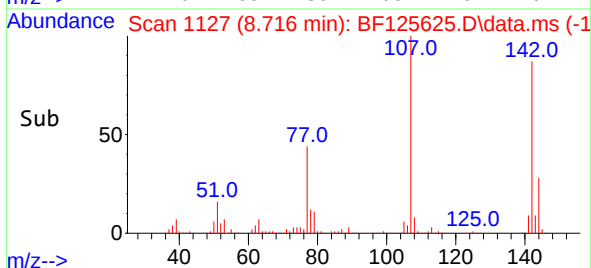
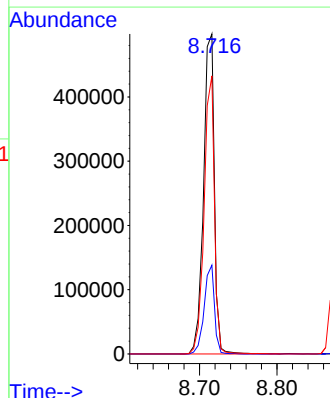
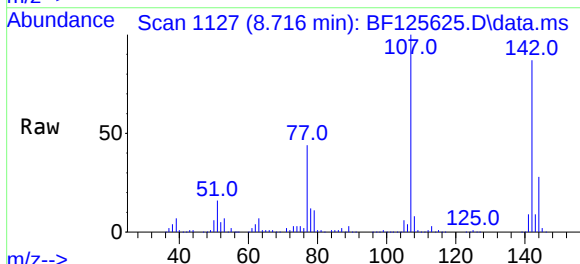
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

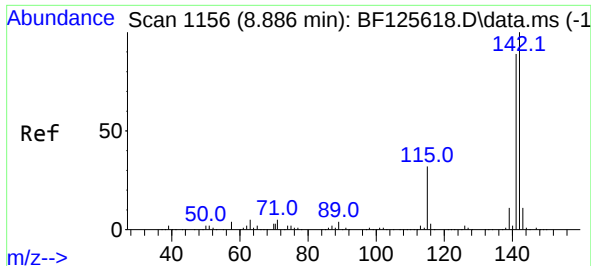
Tgt Ion:113 Resp: 149371
Ion Ratio Lower Upper
113 100
55 144.9 154.1 194.1#
56 102.8 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 37.20 ng
RT: 8.716 min Scan# 1127
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:107 Resp: 482950
Ion Ratio Lower Upper
107 100
144 27.7 21.9 32.9
142 86.9 67.1 100.7

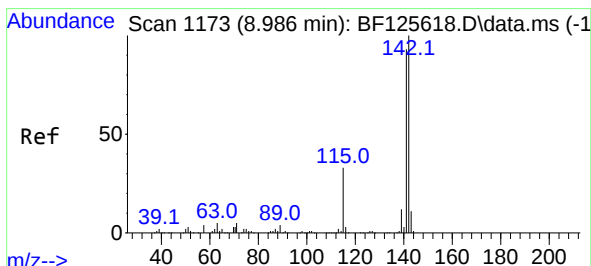
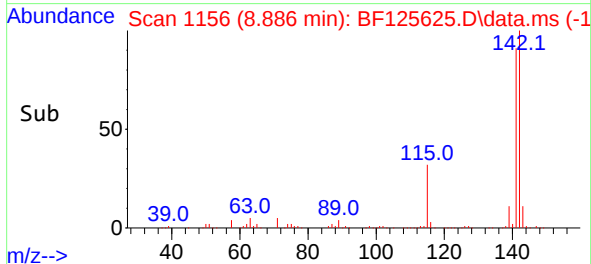
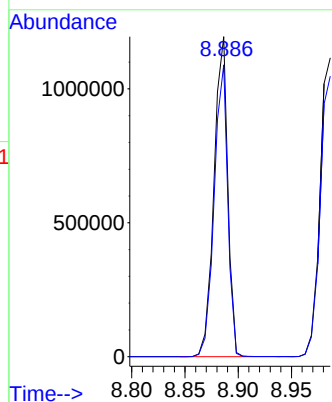
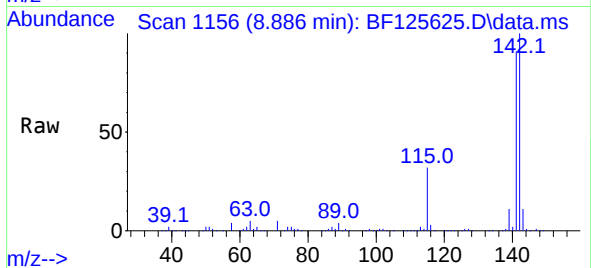




#37
2-Methylnaphthalene
Concen: 35.42 ng
RT: 8.886 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

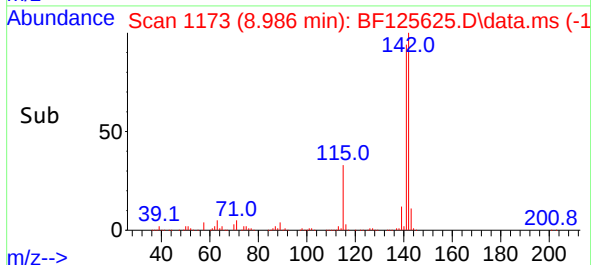
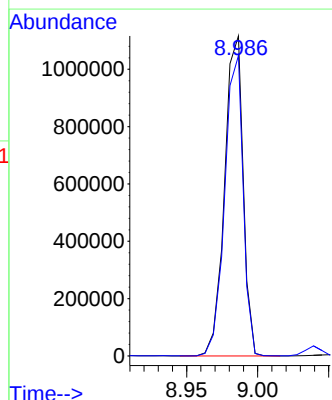
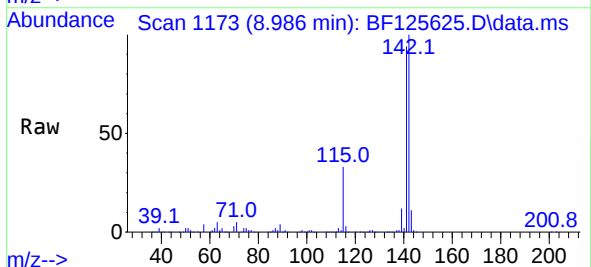
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

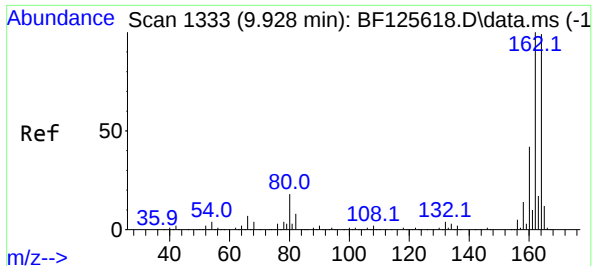
Tgt Ion:142 Resp: 1077367
Ion Ratio Lower Upper
142 100
141 91.2 71.2 106.8



#38
1-Methylnaphthalene
Concen: 35.23 ng
RT: 8.986 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:142 Resp: 1012858
Ion Ratio Lower Upper
142 100
141 93.9 76.0 114.0



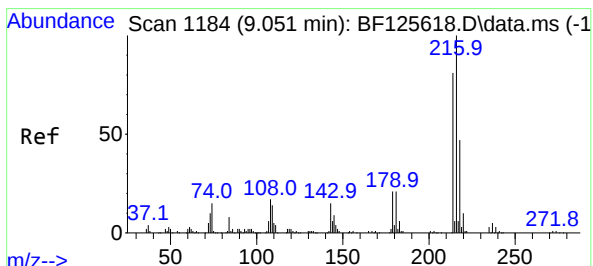
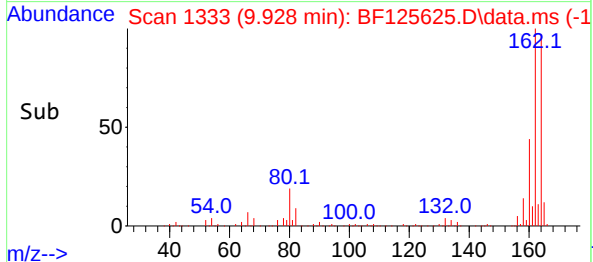
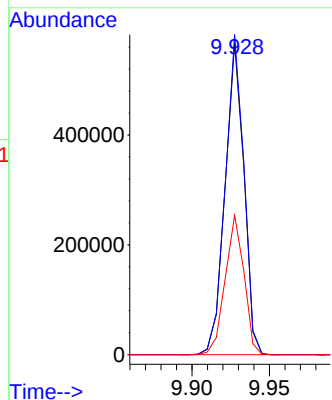
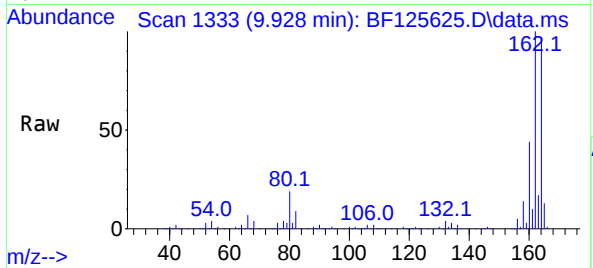


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.928 min Scan# 1333
Delta R.T. -0.001 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 479561

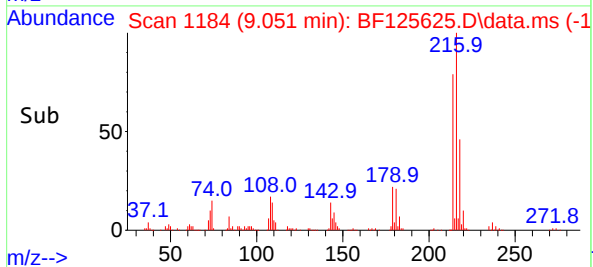
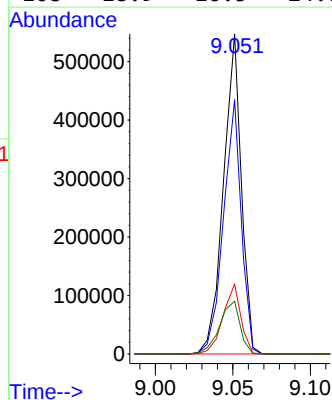
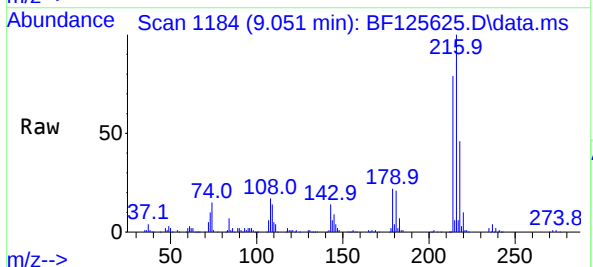
Ion	Ratio	Lower	Upper
164	100		
162	102.6	81.3	121.9
160	44.7	38.0	57.0

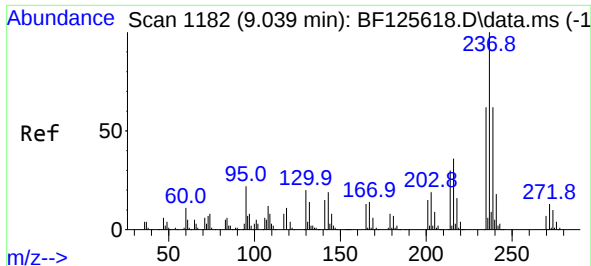


#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.34 ng
RT: 9.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:216 Resp: 440729

Ion	Ratio	Lower	Upper
216	100		
214	78.9	64.9	97.3
179	21.7	17.4	26.2
108	18.9	16.5	24.7

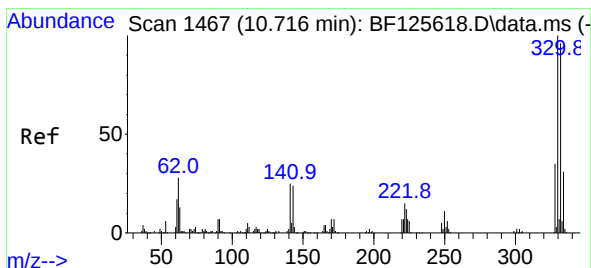
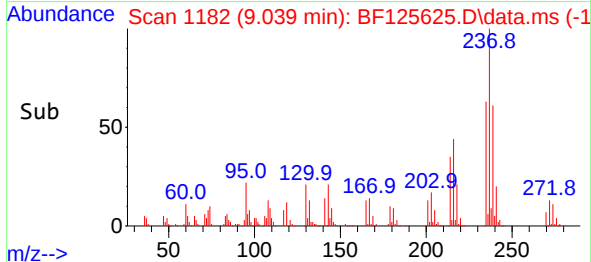
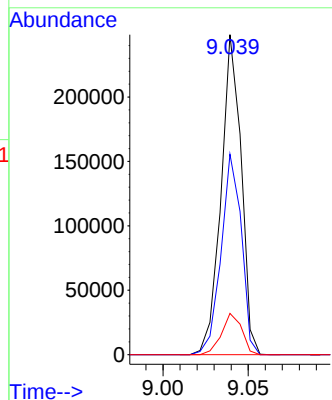
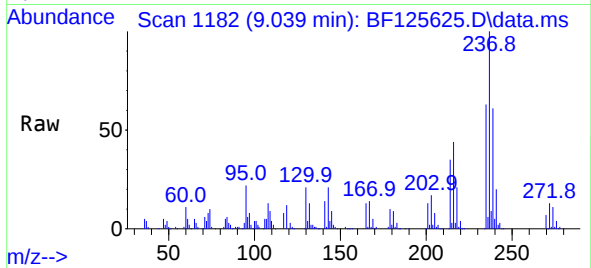




#41
Hexachlorocyclopentadiene
Concen: 38.65 ng
RT: 9.039 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

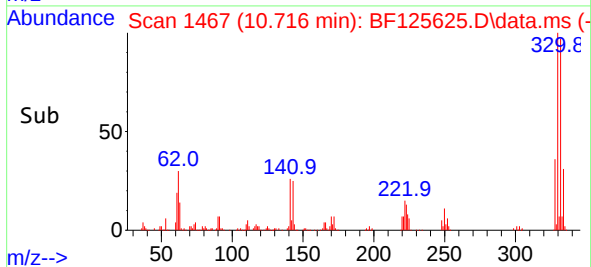
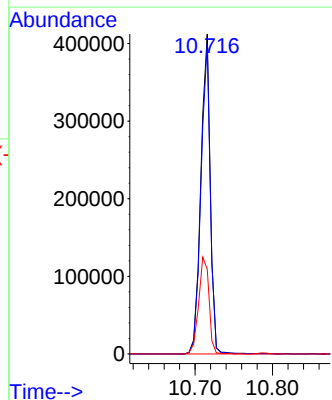
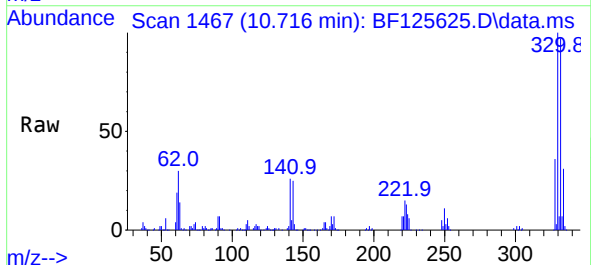
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

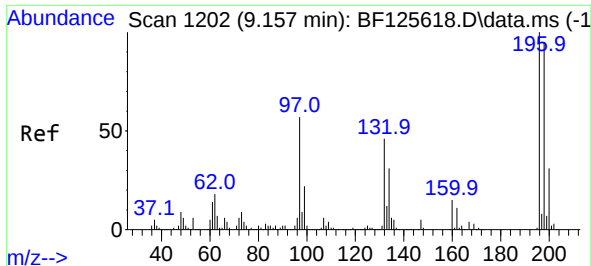
Tgt Ion:237 Resp: 203980
Ion Ratio Lower Upper
237 100
235 62.6 44.7 84.7
272 12.9 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 78.05 ng
RT: 10.716 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:330 Resp: 348996
Ion Ratio Lower Upper
330 100
332 95.9 76.2 114.4
141 33.0 44.6 66.8#

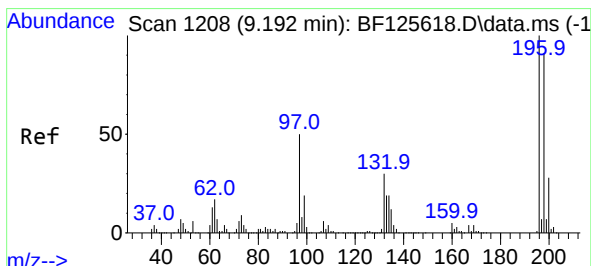
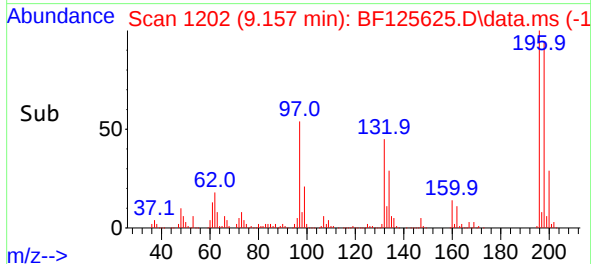
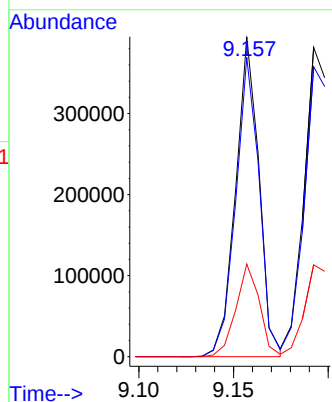
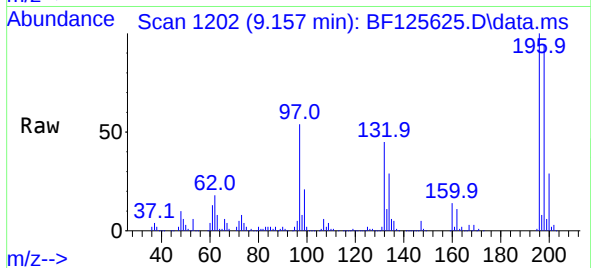




#43
2,4,6-Trichlorophenol
Concen: 38.59 ng
RT: 9.157 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

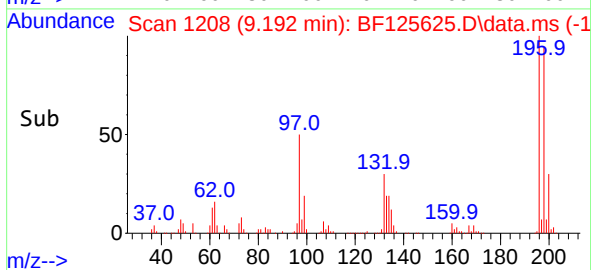
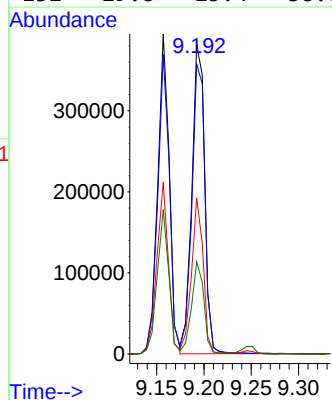
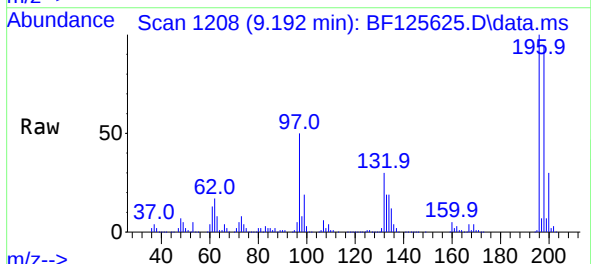
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

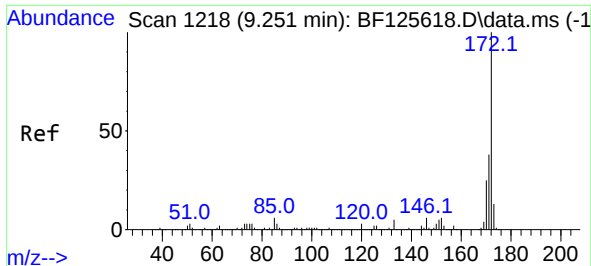
Tgt Ion:196 Resp: 337504
Ion Ratio Lower Upper
196 100
198 93.6 74.9 112.3
200 28.9 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 38.40 ng
RT: 9.192 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:196 Resp: 362574
Ion Ratio Lower Upper
196 100
198 93.7 80.2 120.2
97 50.5 44.0 66.0
132 29.8 25.4 38.0

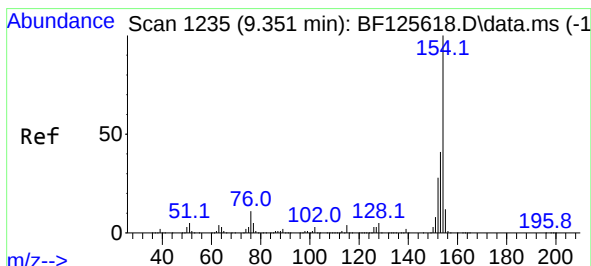
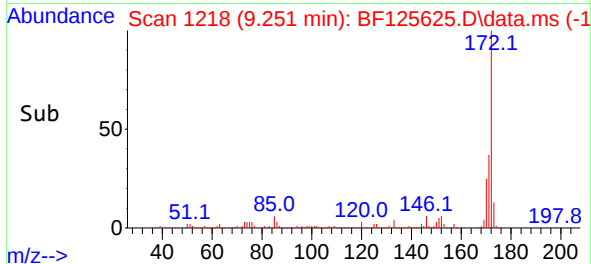
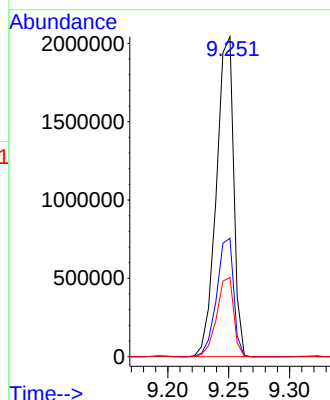
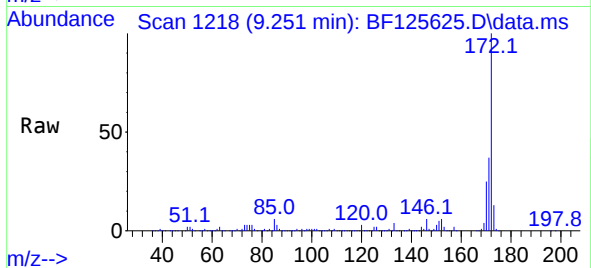




#45
2-Fluorobiphenyl
Concen: 74.17 ng
RT: 9.251 min Scan# 1218
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

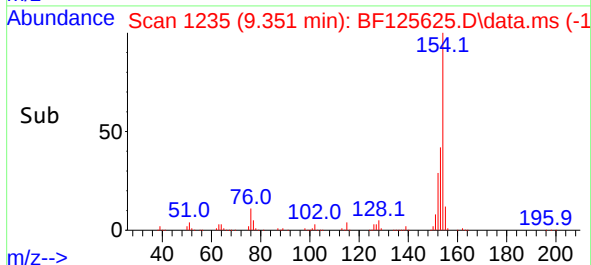
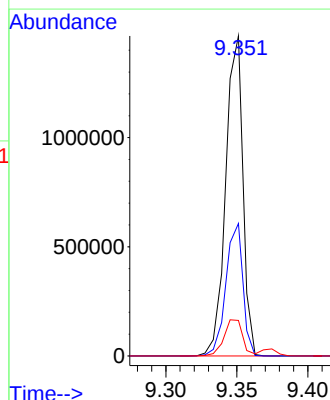
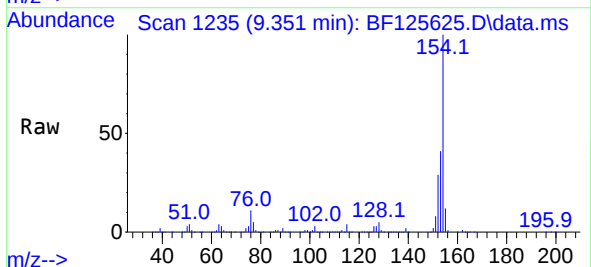
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

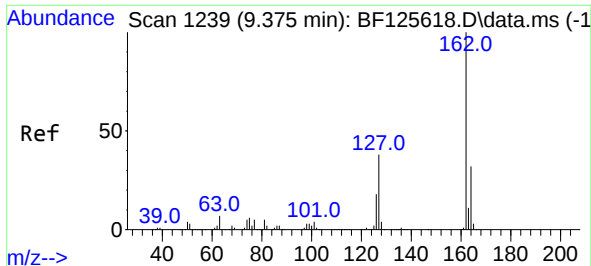
Tgt Ion:172 Resp: 2025136
Ion Ratio Lower Upper
172 100
171 37.0 26.5 39.7
170 24.8 18.8 28.2



#46
1,1'-Biphenyl
Concen: 34.90 ng
RT: 9.351 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:154 Resp: 1234047
Ion Ratio Lower Upper
154 100
153 41.4 20.0 60.0
76 11.1 0.0 30.3

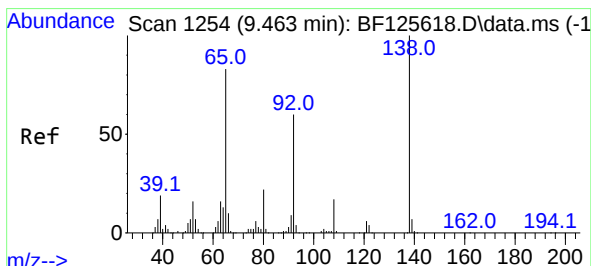
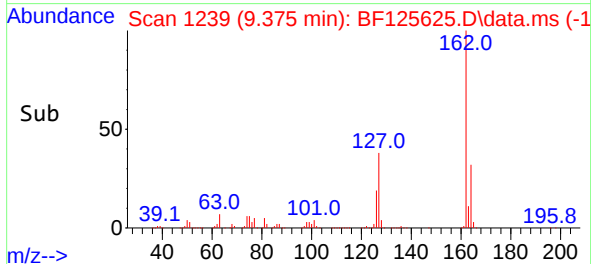
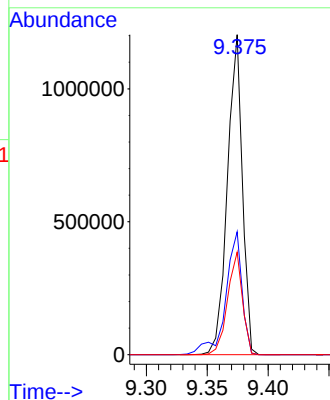
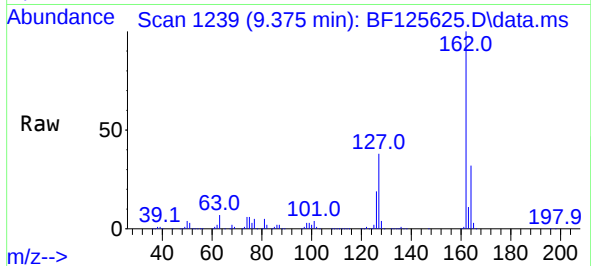




#47
2-Chloronaphthalene
Concen: 35.25 ng
RT: 9.375 min Scan# 1239
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

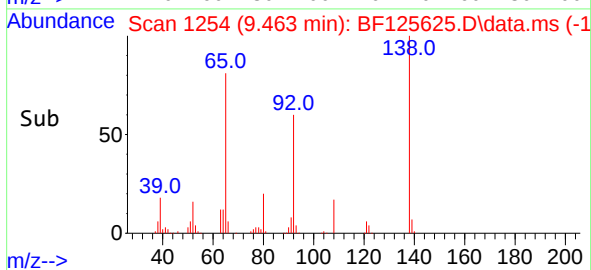
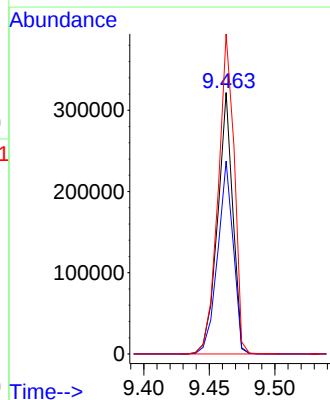
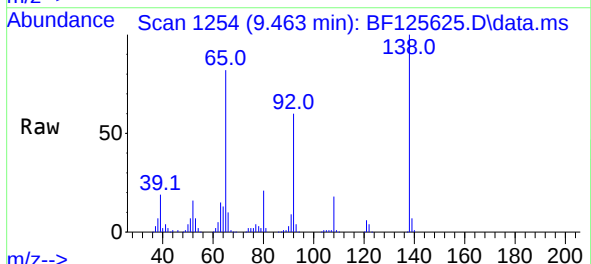
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

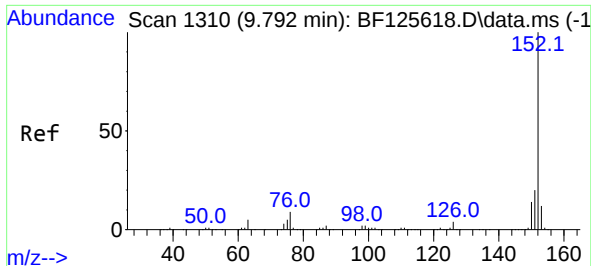
Tgt Ion:162 Resp: 1031917
Ion Ratio Lower Upper
162 100
127 38.4 33.0 49.4
164 32.0 25.8 38.8



#48
2-Nitroaniline
Concen: 38.58 ng
RT: 9.463 min Scan# 1254
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion: 65 Resp: 260261
Ion Ratio Lower Upper
65 100
92 73.8 55.5 83.3
138 122.4 93.5 140.3





#49

Acenaphthylene

Concen: 35.34 ng

RT: 9.792 min Scan# 1310

Delta R.T. 0.000 min

Lab File: BF125625.D

Acq: 24 Sep 2021 17:28

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

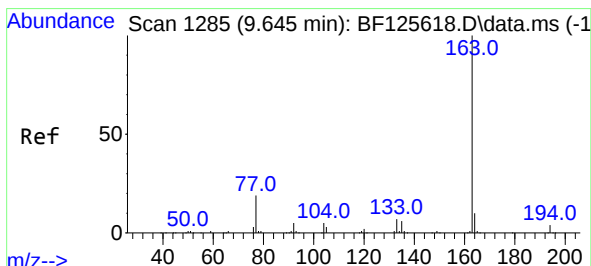
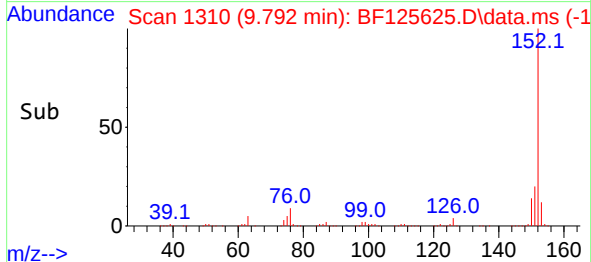
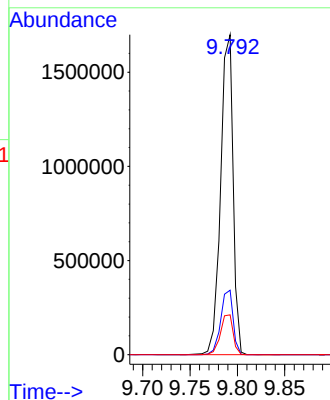
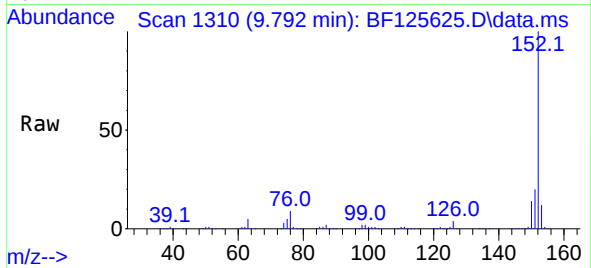
Tgt Ion:152 Resp: 1557411

Ion Ratio Lower Upper

152 100

151 20.1 15.7 23.5

153 12.4 9.8 14.8



#50

Dimethylphthalate

Concen: 35.46 ng

RT: 9.645 min Scan# 1285

Delta R.T. 0.000 min

Lab File: BF125625.D

Acq: 24 Sep 2021 17:28

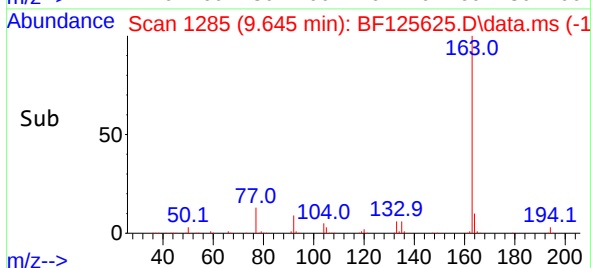
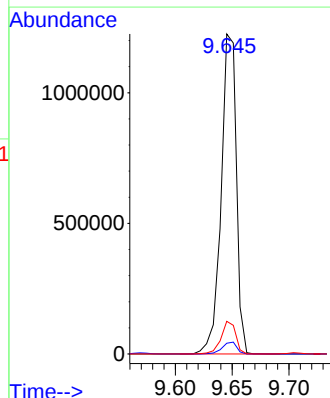
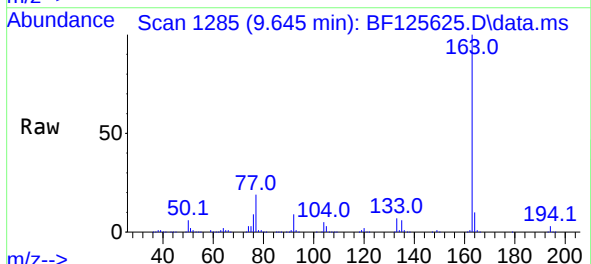
Tgt Ion:163 Resp: 1145725

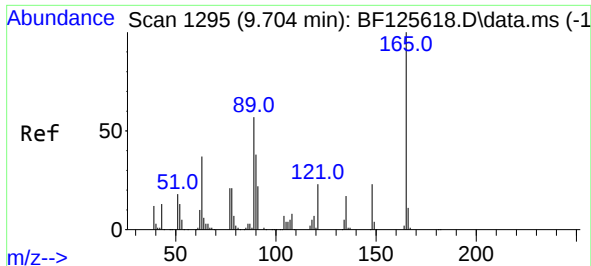
Ion Ratio Lower Upper

163 100

194 3.4 2.6 3.8

164 10.2 7.4 11.0

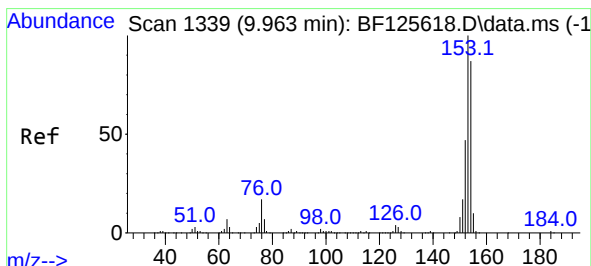
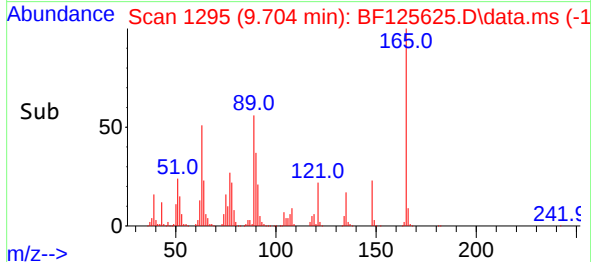
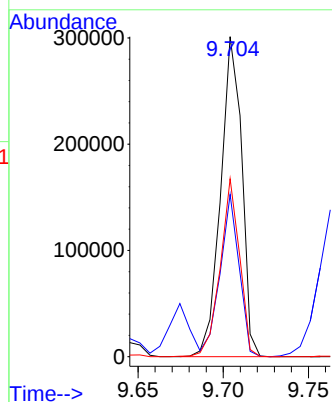
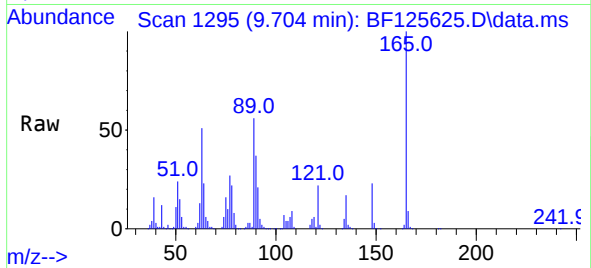




#51
2,6-Dinitrotoluene
Concen: 40.19 ng
RT: 9.704 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

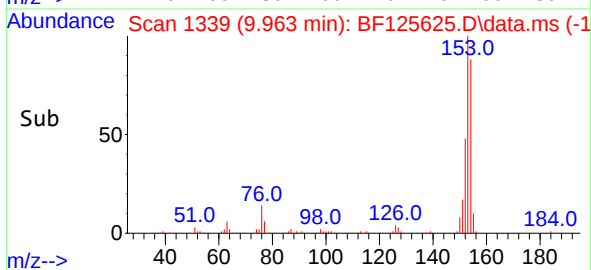
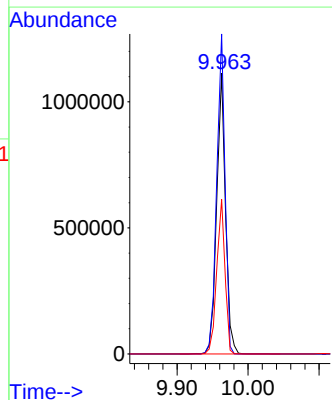
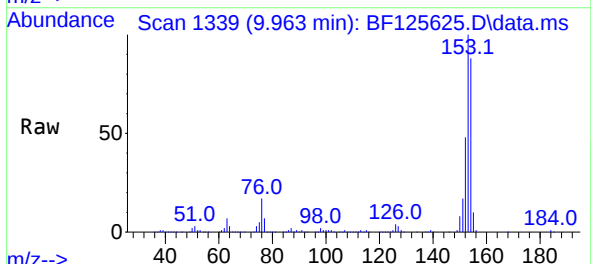
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

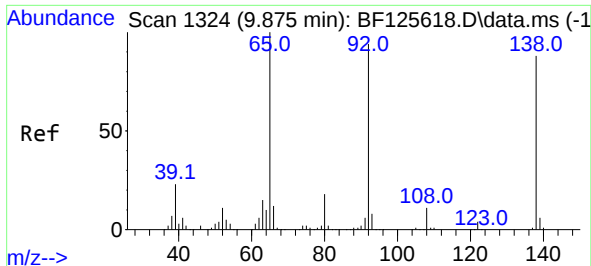
Tgt Ion:165 Resp: 259701
Ion Ratio Lower Upper
165 100
63 50.7 42.6 63.8
89 55.6 40.6 60.8



#52
Acenaphthene
Concen: 34.93 ng
RT: 9.963 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:154 Resp: 965250
Ion Ratio Lower Upper
154 100
153 114.0 89.4 134.2
152 55.1 40.5 60.7

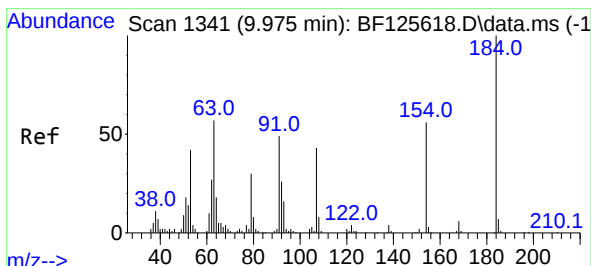
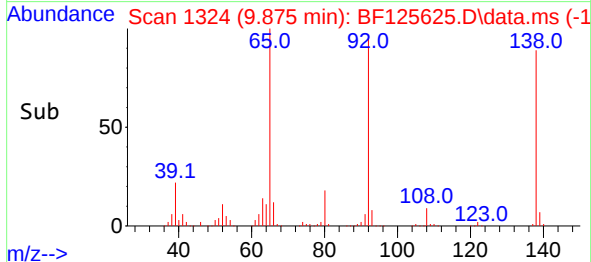
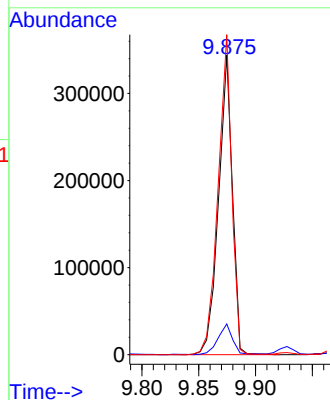
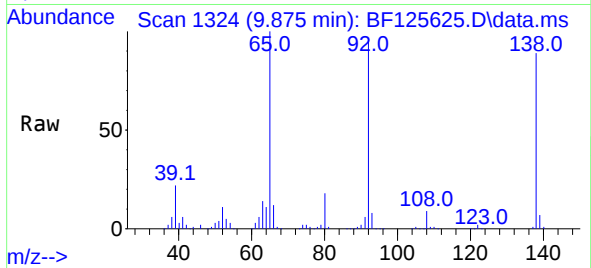




#53
3-Nitroaniline
Concen: 39.46 ng
RT: 9.875 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

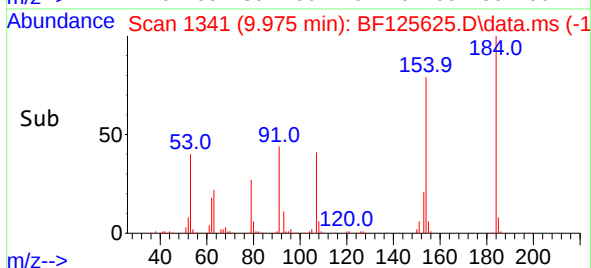
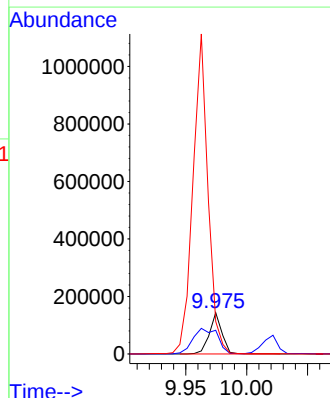
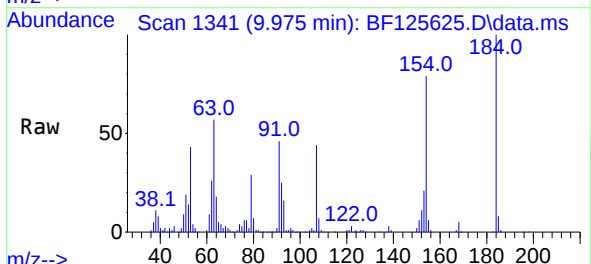
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

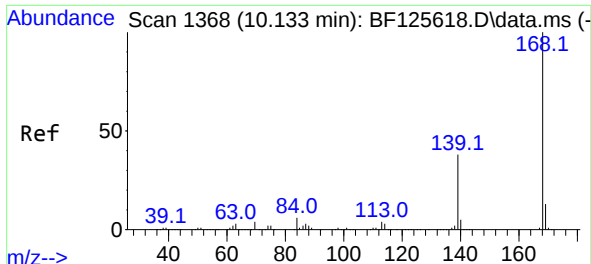
Tgt Ion:138 Resp: 291937
Ion Ratio Lower Upper
138 100
108 10.3 9.3 13.9
92 106.8 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 43.24 ng
RT: 9.975 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:184 Resp: 102272
Ion Ratio Lower Upper
184 100
63 57.2 59.3 88.9#
154 78.8 68.6 102.8

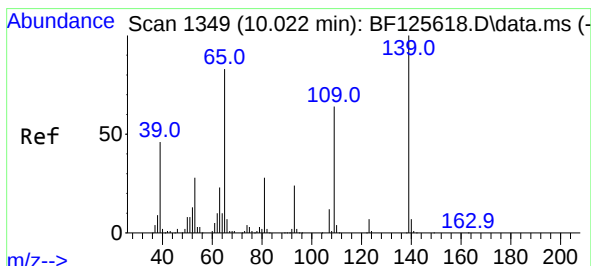
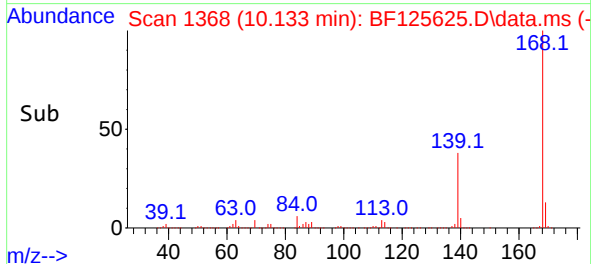
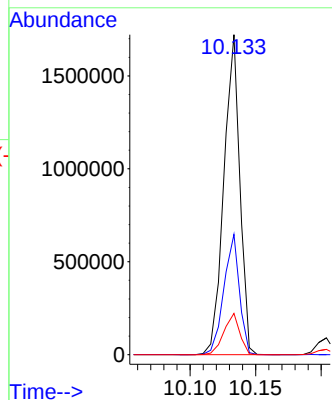
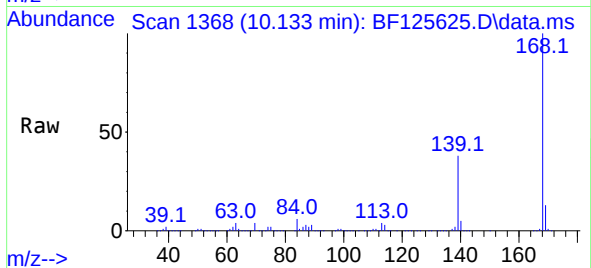




#55
Dibenzenofuran
Concen: 34.99 ng
RT: 10.133 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

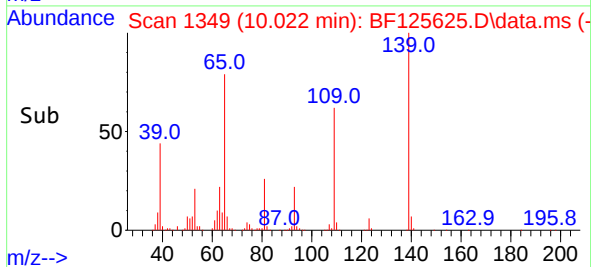
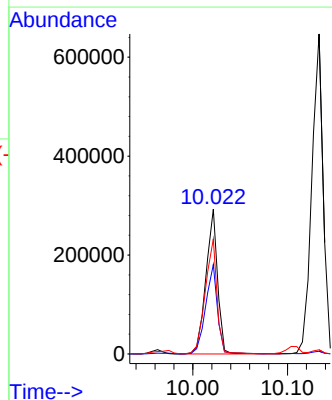
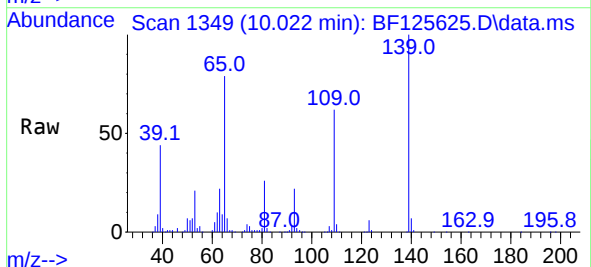
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

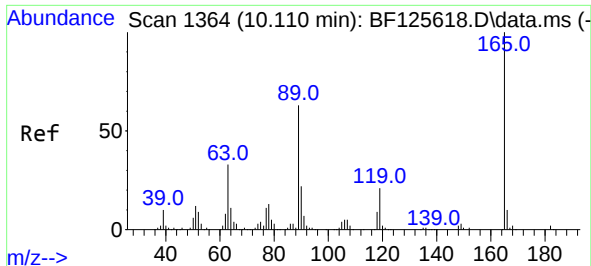
Tgt Ion:168 Resp: 1450689
Ion Ratio Lower Upper
168 100
139 37.6 32.7 49.1
169 12.9 11.2 16.8



#56
4-Nitrophenol
Concen: 42.15 ng
RT: 10.022 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:139 Resp: 250816
Ion Ratio Lower Upper
139 100
109 61.8 60.4 100.4
65 79.4 58.4 98.4

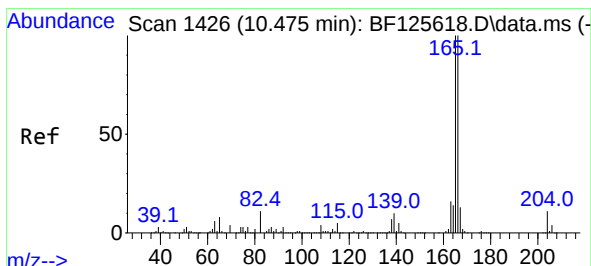
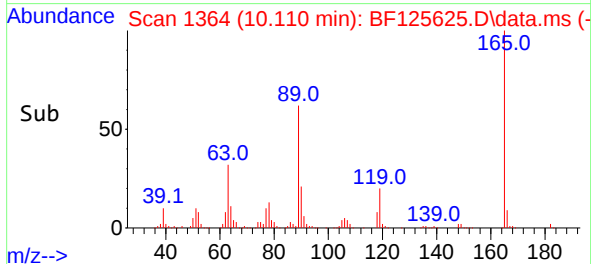
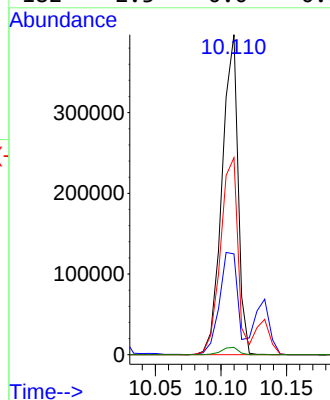
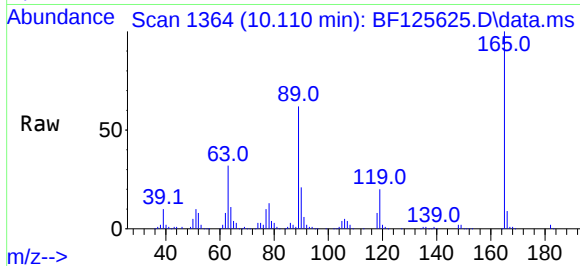




#57
2,4-Dinitrotoluene
Concen: 41.55 ng
RT: 10.110 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

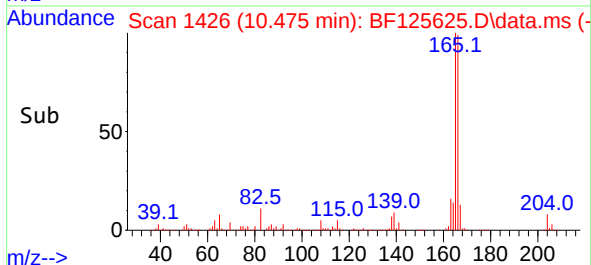
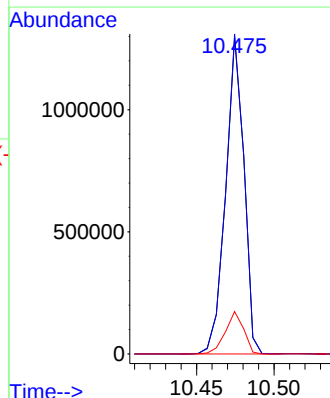
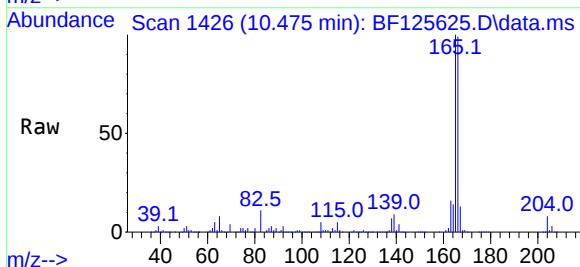
Instrument :
BNA_F
ClientSampleId :
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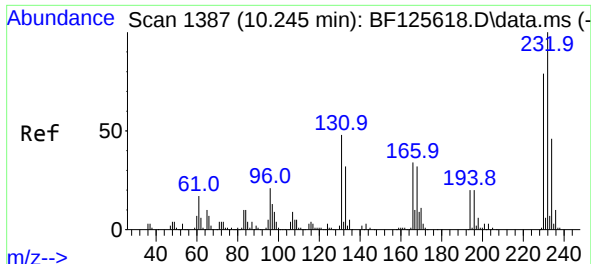
Tgt Ion:165 Resp: 335157
Ion Ratio Lower Upper
165 100
63 31.5 40.9 61.3#
89 61.5 59.7 89.5
182 2.3 0.0 0.0#



#58
Fluorene
Concen: 32.97 ng
RT: 10.475 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:166 Resp: 1064048
Ion Ratio Lower Upper
166 100
165 101.0 78.1 117.1
167 13.4 11.1 16.7

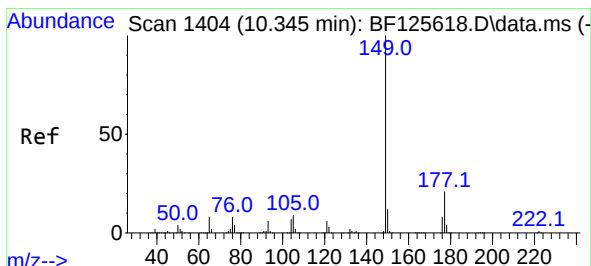
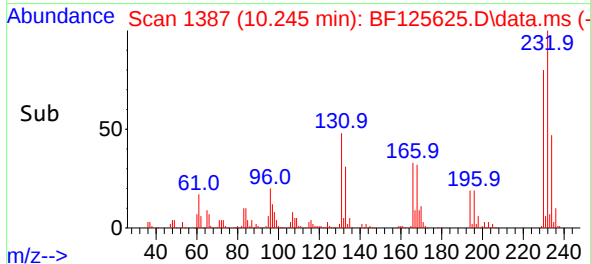
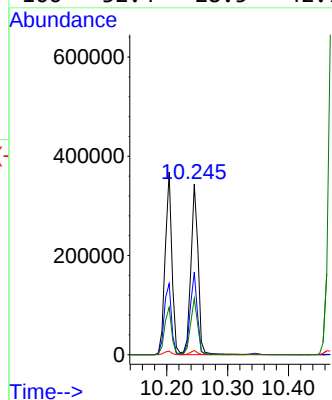
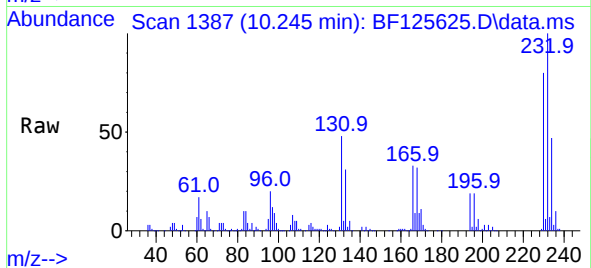




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.05 ng
RT: 10.245 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

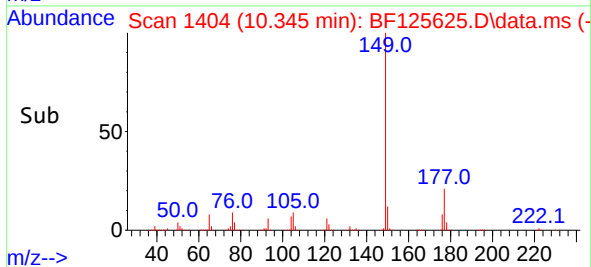
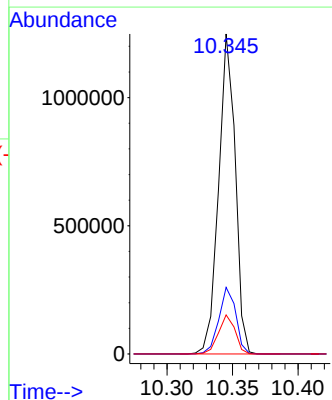
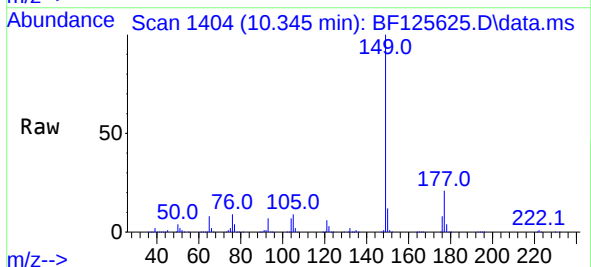
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

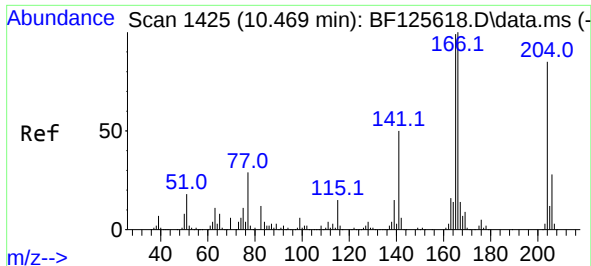
Tgt Ion:232 Resp: 283799
Ion Ratio Lower Upper
232 100
131 46.9 45.4 68.0
130 2.3 0.0 0.0#
166 32.4 28.5 42.7



#60
Diethylphthalate
Concen: 35.27 ng
RT: 10.345 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:149 Resp: 1098420
Ion Ratio Lower Upper
149 100
177 20.8 16.5 24.7
150 12.2 10.1 15.1

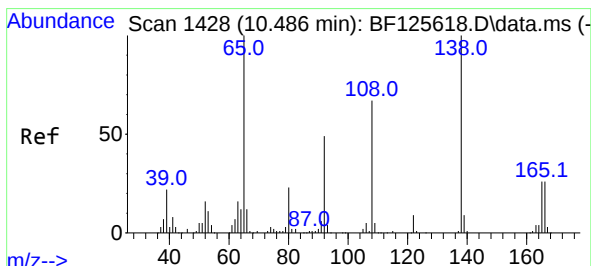
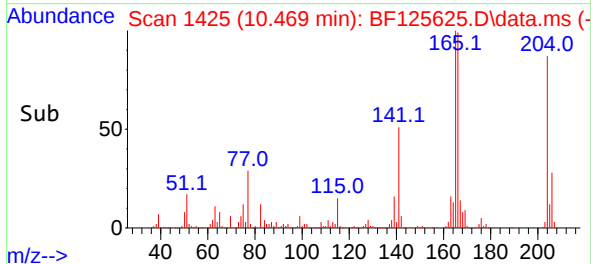
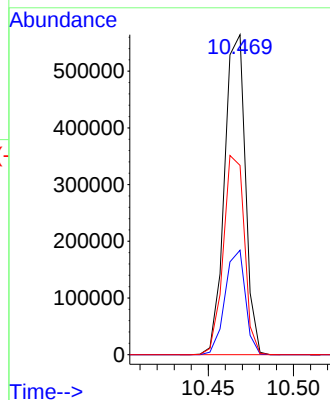
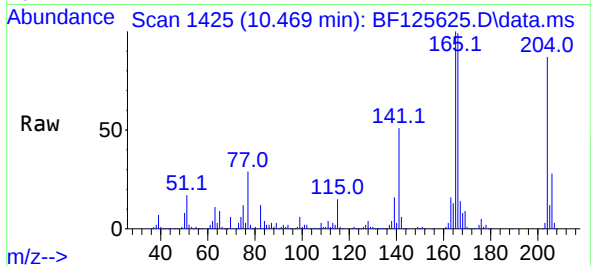




#61
4-Chlorophenyl-phenylether
Concen: 33.52 ng
RT: 10.469 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

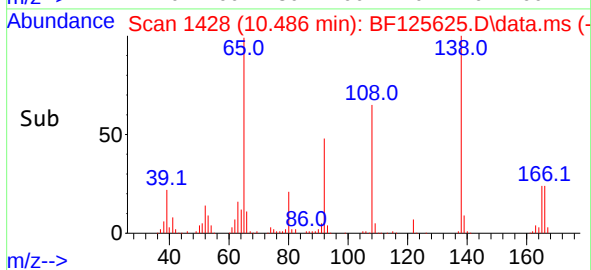
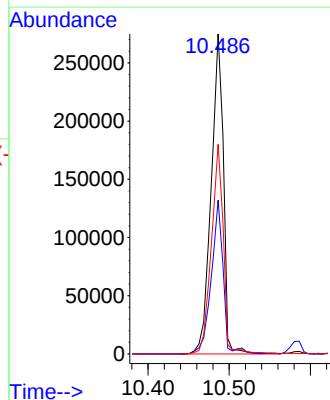
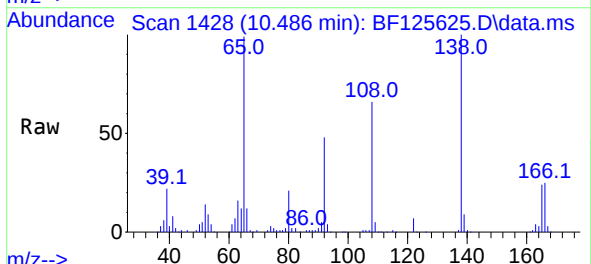
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

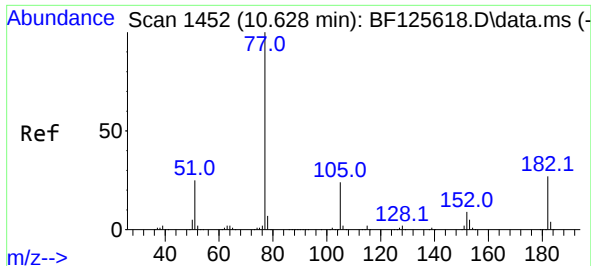
Tgt Ion:204 Resp: 480770
Ion Ratio Lower Upper
204 100
206 32.6 27.6 41.4
141 59.2 58.6 88.0



#62
4-Nitroaniline
Concen: 39.24 ng
RT: 10.486 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:138 Resp: 286167
Ion Ratio Lower Upper
138 100
92 48.0 29.6 69.6
108 65.5 78.1 118.1#



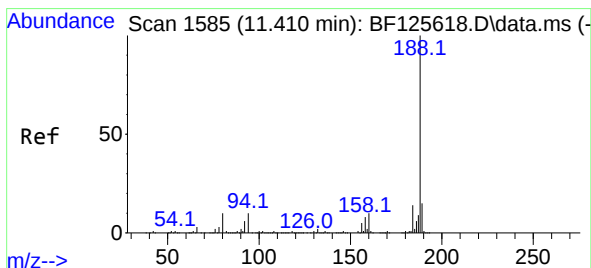
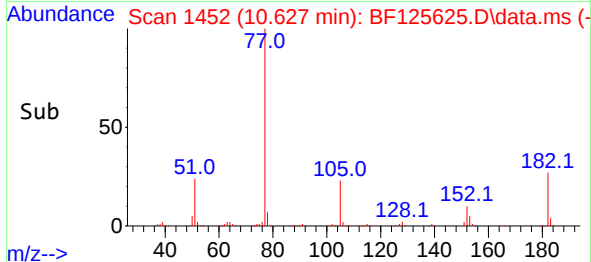
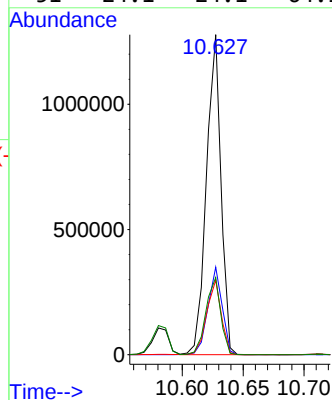
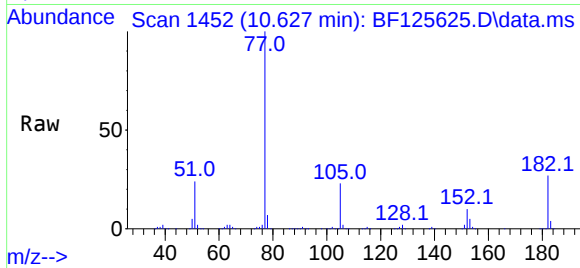


#63
Azobenzene
Concen: 35.20 ng
RT: 10.627 min Scan# 1452
Delta R.T. -0.001 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1058671

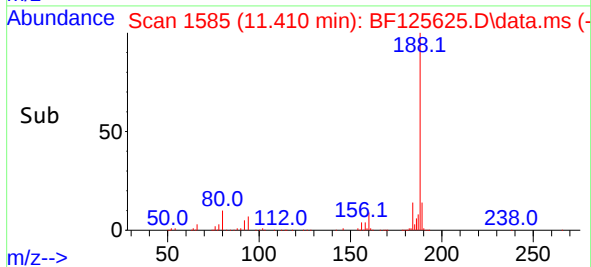
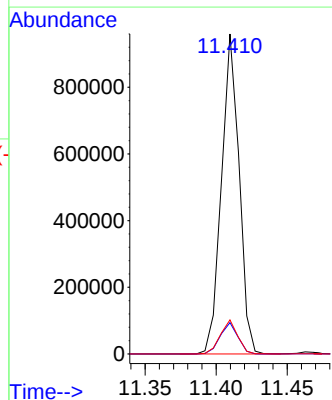
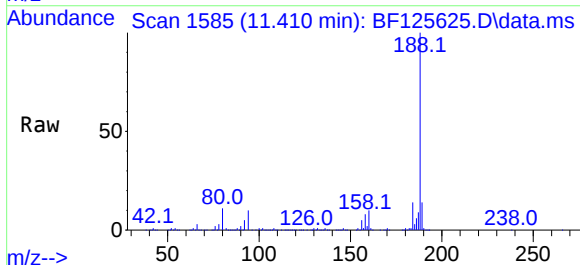
Ion	Ratio	Lower	Upper
77	100		
182	27.4	6.3	46.3
105	23.3	2.9	42.9
51	24.1	24.1	64.1

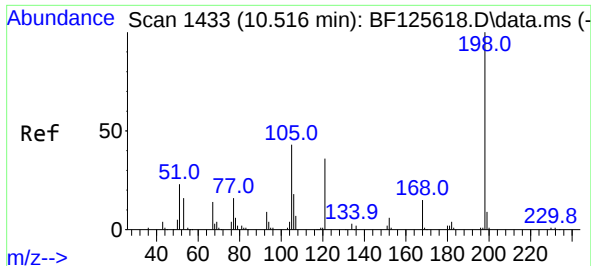


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.410 min Scan# 1585
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion: 188 Resp: 828374

Ion	Ratio	Lower	Upper
188	100		
94	9.8	6.7	10.1
80	10.7	7.5	11.3

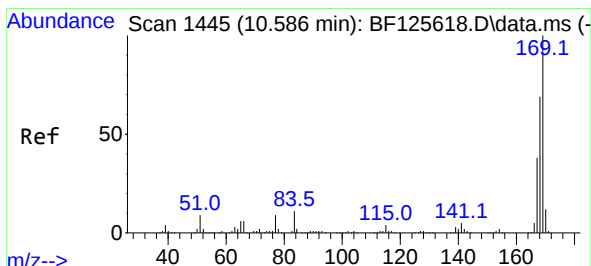
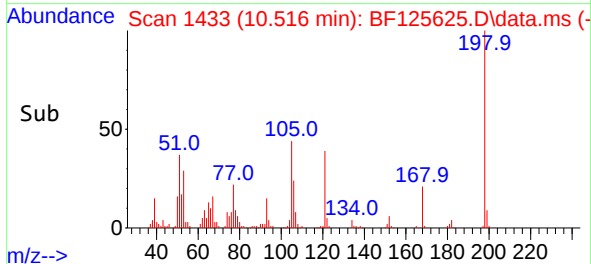
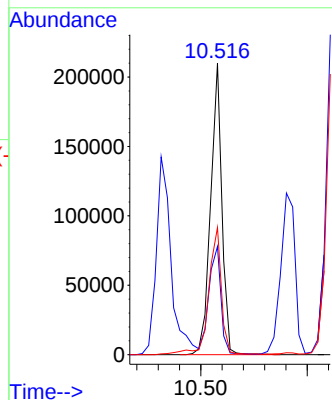
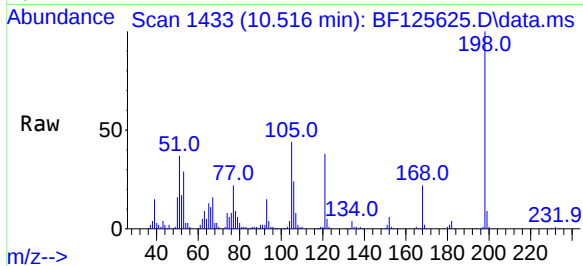




#65
4,6-Dinitro-2-methylphenol
Concen: 40.17 ng
RT: 10.516 min Scan# 1433
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

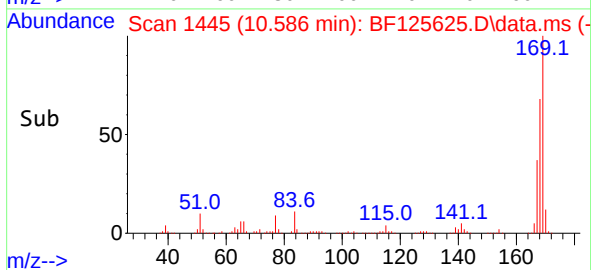
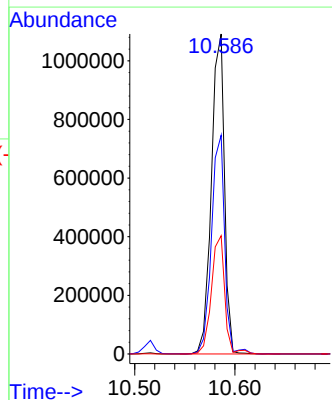
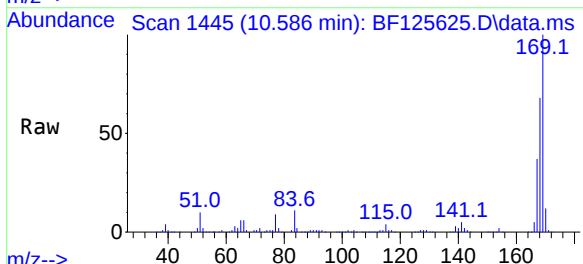
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

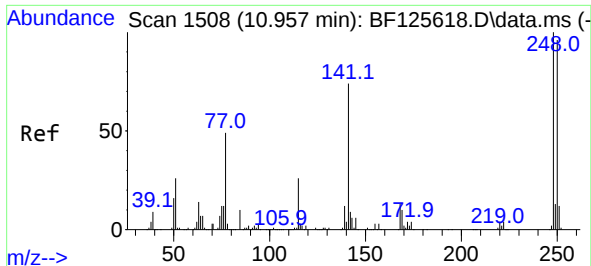
Tgt Ion:198 Resp: 154642
Ion Ratio Lower Upper
198 100
51 37.1 45.3 85.3#
105 43.6 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 34.79 ng
RT: 10.586 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:169 Resp: 989211
Ion Ratio Lower Upper
169 100
168 68.3 50.8 76.2
167 37.0 28.8 43.2

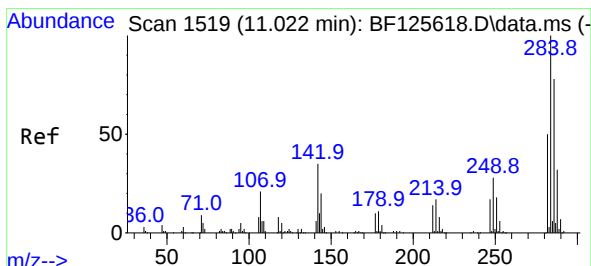
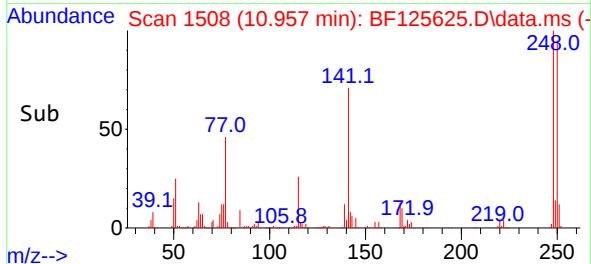
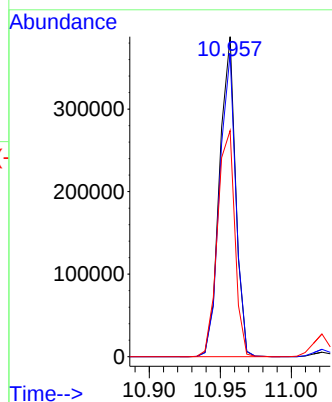
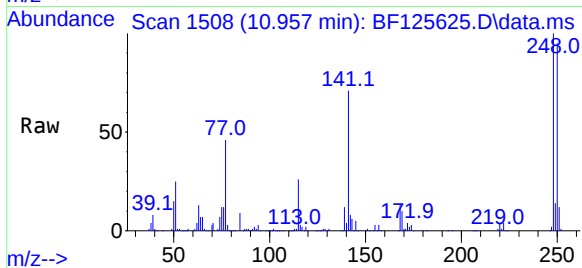




#67
4-Bromophenyl-phenylether
Concen: 34.97 ng
RT: 10.957 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

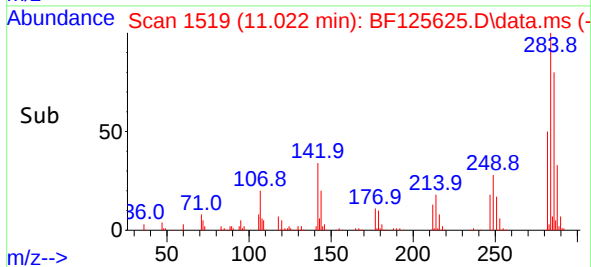
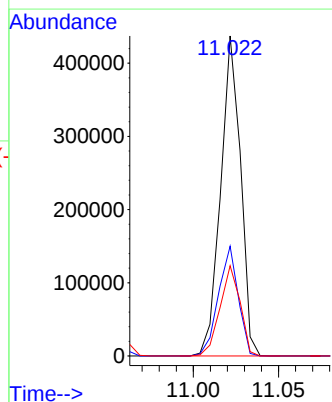
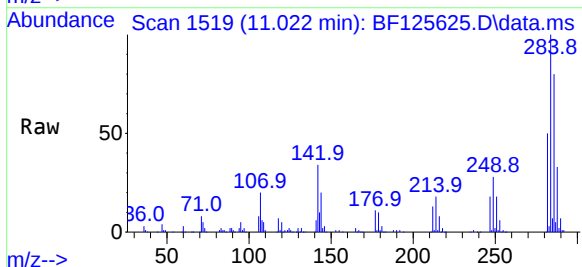
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

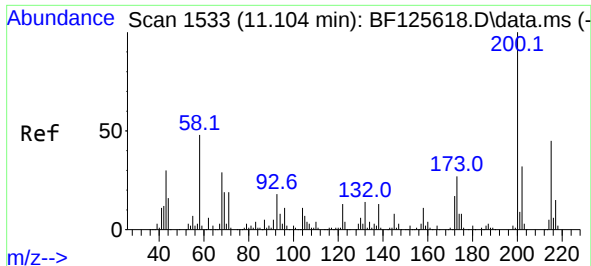
Tgt Ion:248 Resp: 304022
Ion Ratio Lower Upper
248 100
250 94.6 74.2 111.4
141 70.7 60.4 90.6



#68
Hexachlorobenzene
Concen: 34.80 ng
RT: 11.022 min Scan# 1519
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:284 Resp: 355060
Ion Ratio Lower Upper
284 100
142 34.3 36.4 54.6#
249 28.2 25.6 38.4

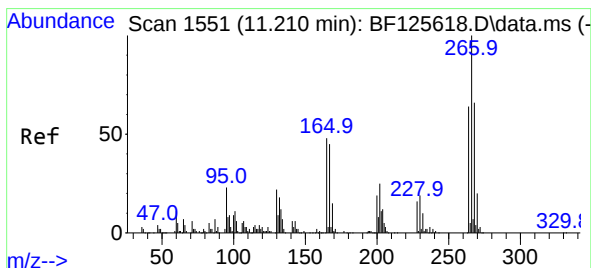
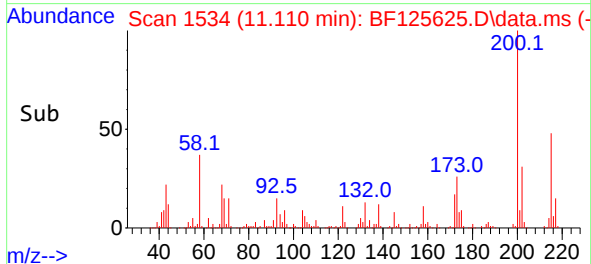
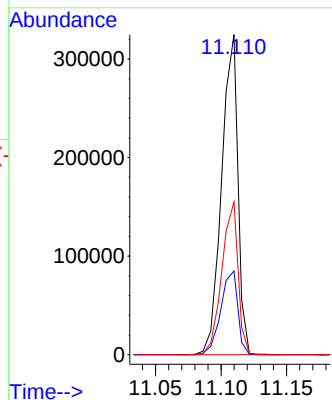
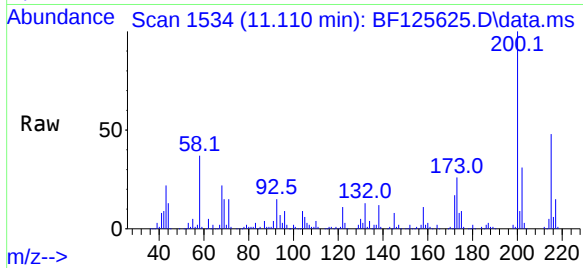




#69
Atrazine
Concen: 37.12 ng
RT: 11.110 min Scan# 1534
Delta R.T. 0.006 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

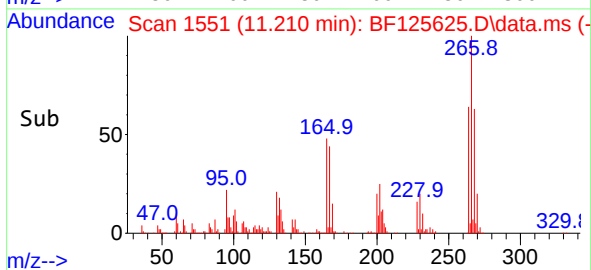
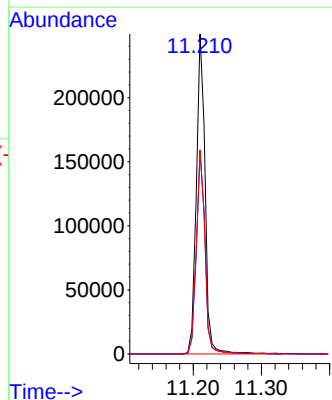
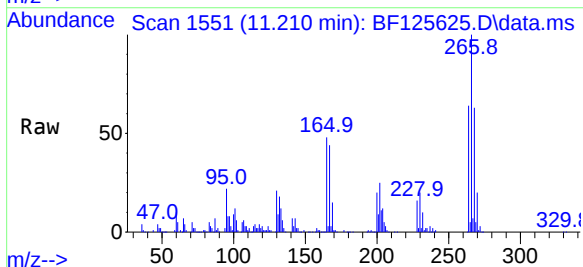
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

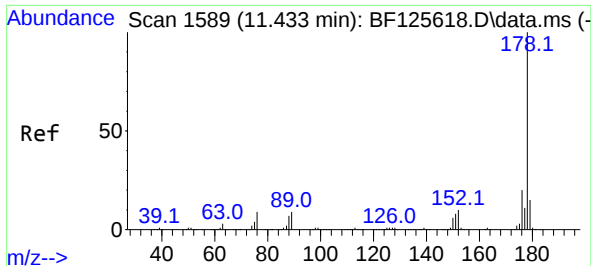
Tgt Ion:200 Resp: 279916
Ion Ratio Lower Upper
200 100
173 26.2 11.1 51.1
215 47.8 22.7 62.7



#70
Pentachlorophenol
Concen: 41.18 ng
RT: 11.210 min Scan# 1551
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:266 Resp: 222075
Ion Ratio Lower Upper
266 100
268 63.4 48.9 73.3
264 63.7 55.9 83.9

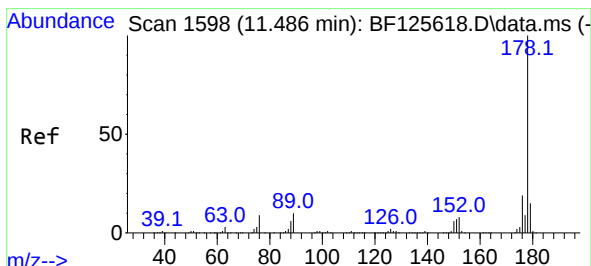
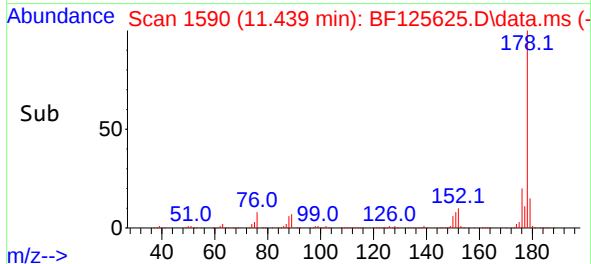
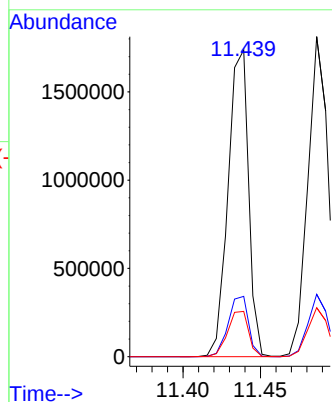
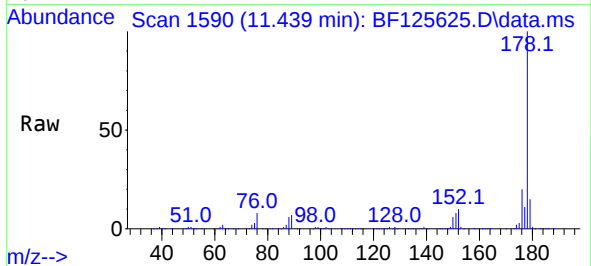




#71
Phenanthrene
Concen: 34.48 ng
RT: 11.439 min Scan# 1590
Delta R.T. 0.006 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

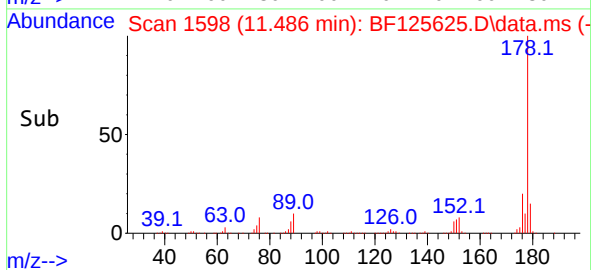
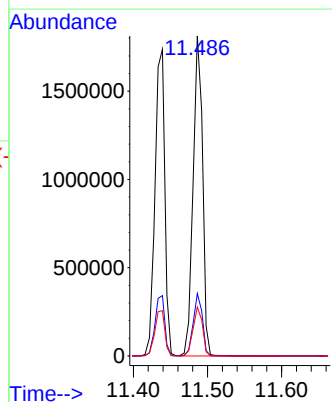
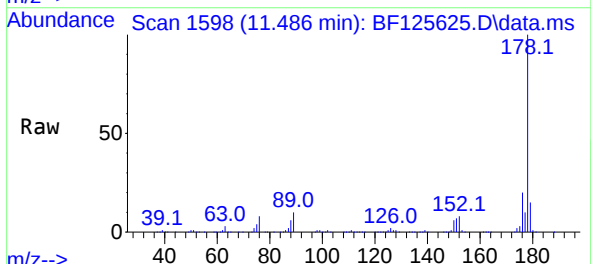
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

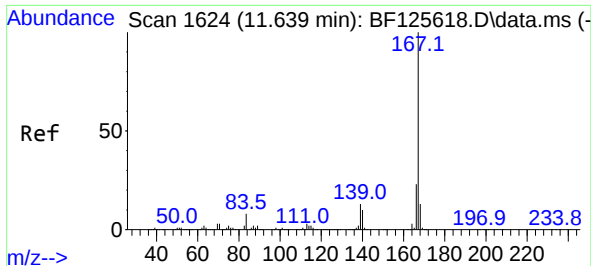
Tgt Ion:178 Resp: 1601688
Ion Ratio Lower Upper
178 100
176 19.6 14.7 22.1
179 14.8 11.5 17.3



#72
Anthracene
Concen: 35.15 ng
RT: 11.486 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:178 Resp: 1613534
Ion Ratio Lower Upper
178 100
176 19.5 14.3 21.5
179 15.3 12.2 18.4



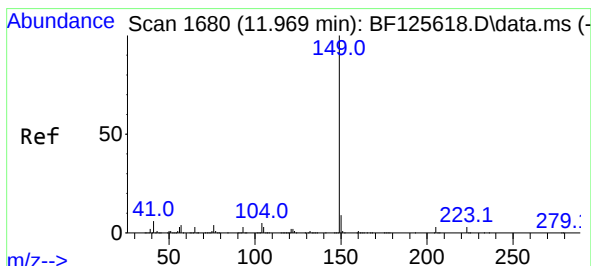
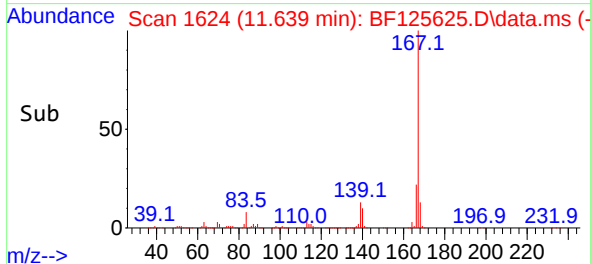
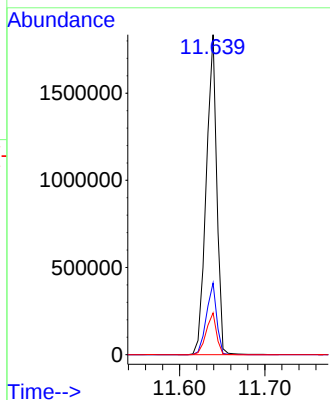
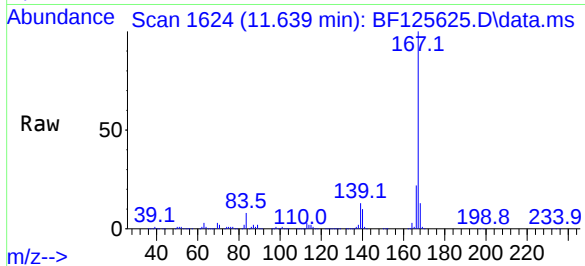


#73
 Carbazole
 Concen: 34.86 ng
 RT: 11.639 min Scan# 1624
 Delta R.T. 0.000 min
 Lab File: BF125625.D
 Acq: 24 Sep 2021 17:28

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 1574921

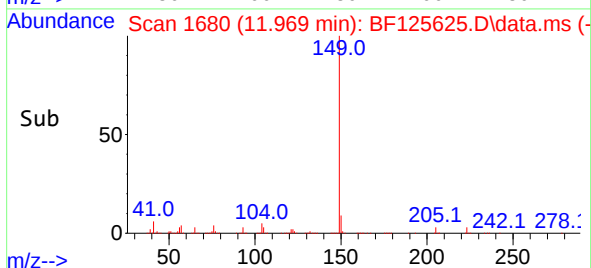
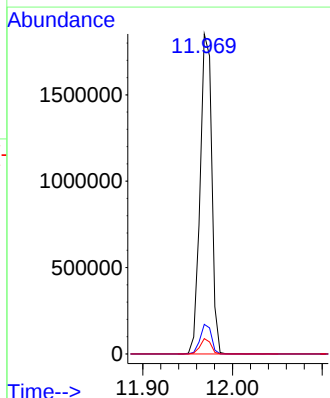
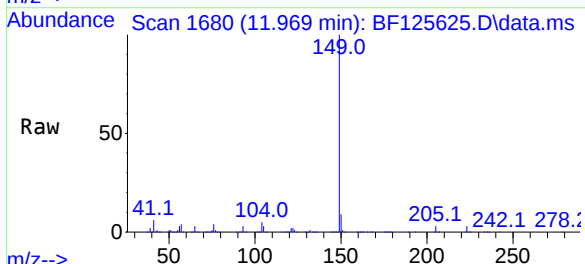
Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.4	26.0
139	13.0	11.0	16.4

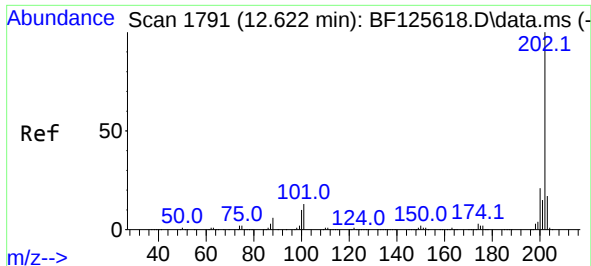


#74
 Di-n-butylphthalate
 Concen: 36.54 ng
 RT: 11.969 min Scan# 1680
 Delta R.T. -0.000 min
 Lab File: BF125625.D
 Acq: 24 Sep 2021 17:28

Tgt Ion:149 Resp: 1664056

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.2
104	4.8	4.1	6.1

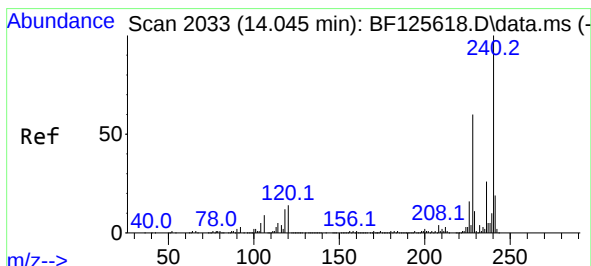
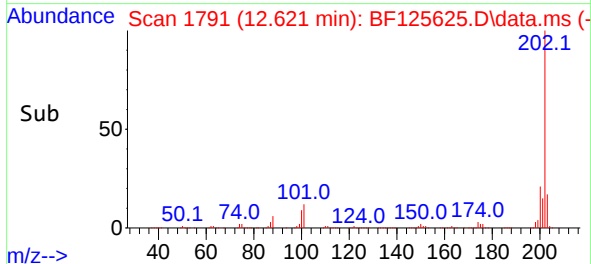
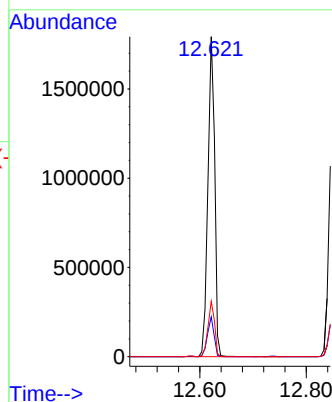
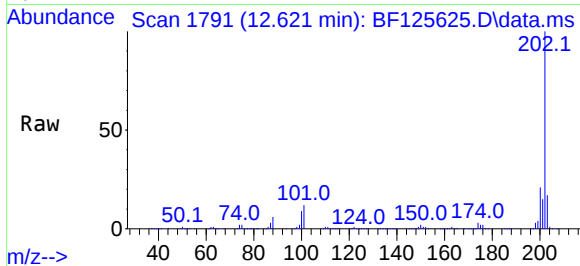




#75
Fluoranthene
Concen: 31.97 ng
RT: 12.621 min Scan# 1791
Delta R.T. -0.001 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

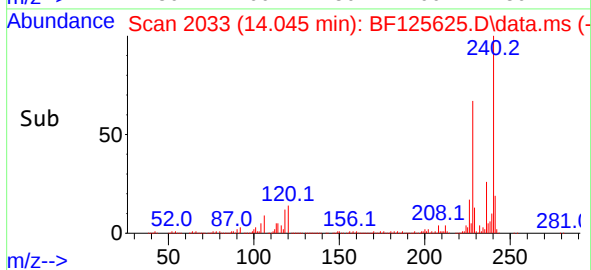
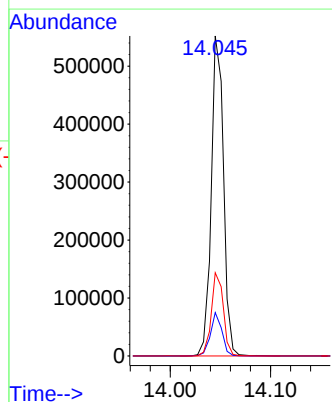
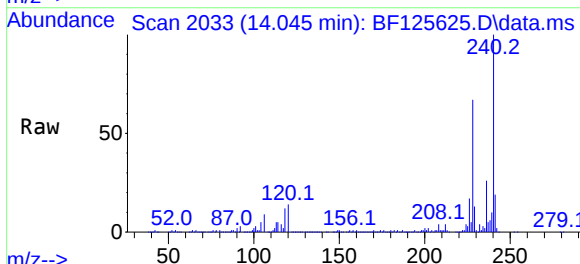
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

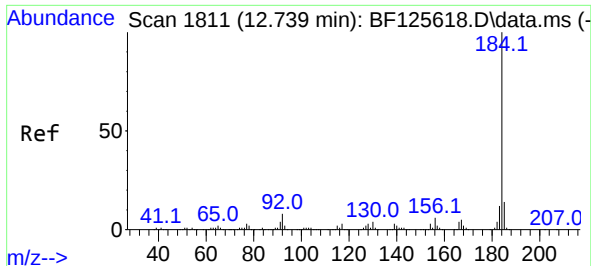
Tgt Ion:202 Resp: 1587356
Ion Ratio Lower Upper
202 100
101 12.4 0.0 30.7
203 17.3 0.0 36.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:240 Resp: 470346
Ion Ratio Lower Upper
240 100
120 13.6 10.8 16.2
236 26.0 21.6 32.4

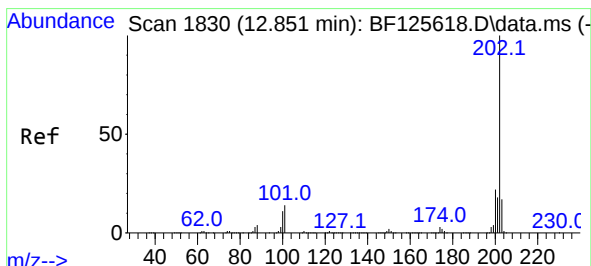
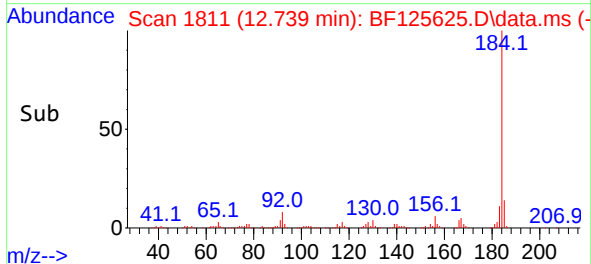
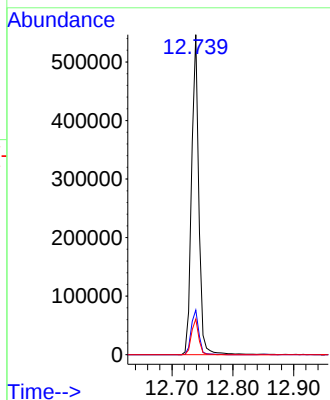
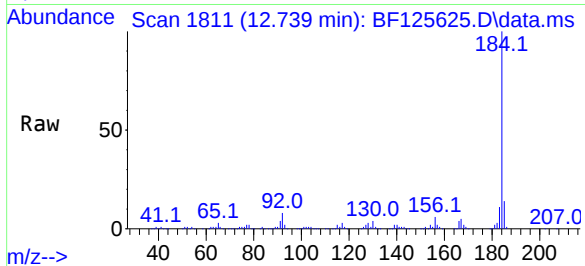




#77
Benzidine
Concen: 36.41 ng
RT: 12.739 min Scan# 1811
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

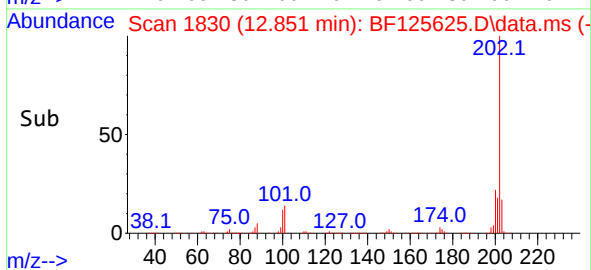
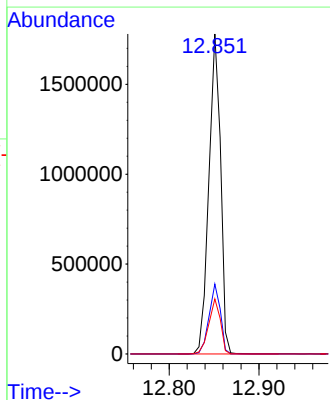
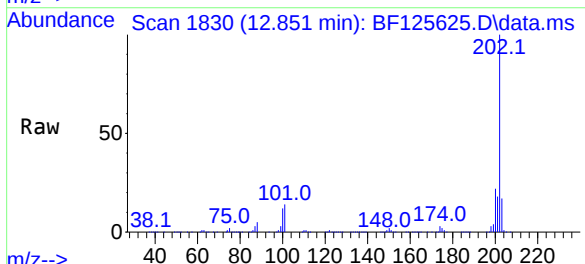
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

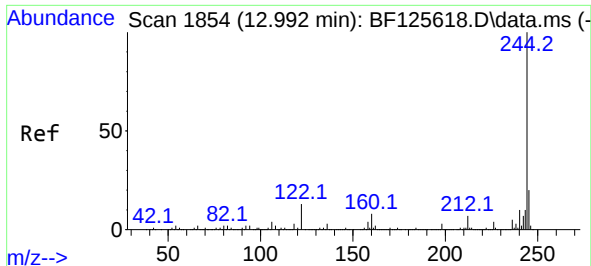
Tgt Ion:184 Resp: 449913
Ion Ratio Lower Upper
184 100
185 14.0 10.8 16.2
183 11.2 8.1 12.1



#78
Pyrene
Concen: 37.86 ng
RT: 12.851 min Scan# 1830
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

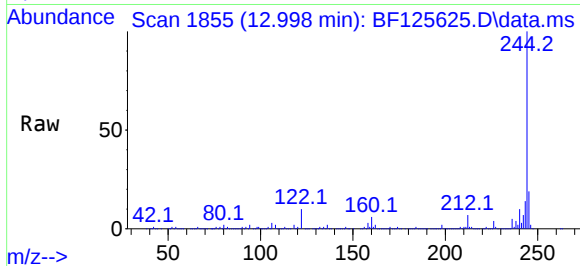
Tgt Ion:202 Resp: 1609415
Ion Ratio Lower Upper
202 100
200 21.9 15.3 22.9
203 17.2 13.4 20.0





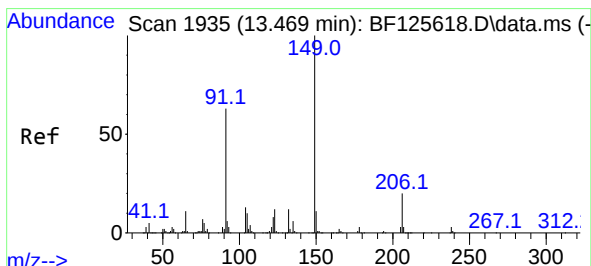
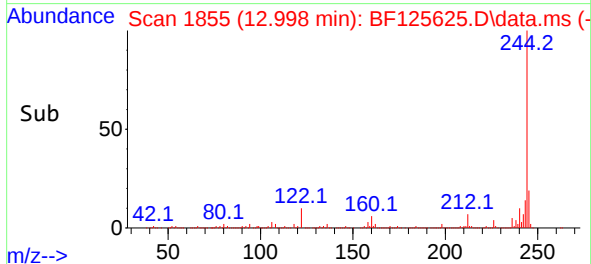
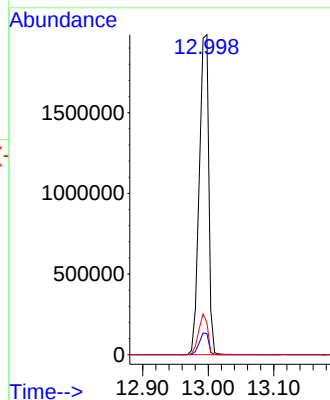
#79
 Terphenyl-d14
 Concen: 73.51 ng
 RT: 12.998 min Scan# 1855
 Delta R.T. 0.006 min
 Lab File: BF125625.D
 Acq: 24 Sep 2021 17:28

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040



Tgt Ion:244 Resp: 1996656

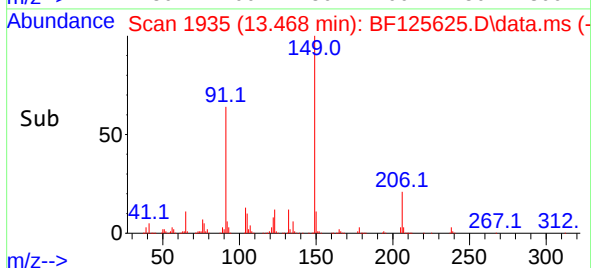
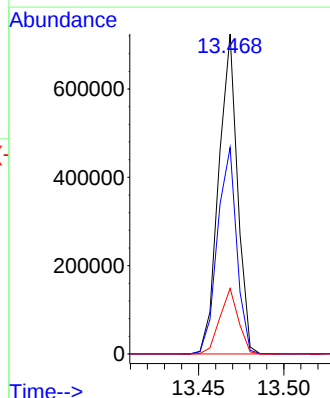
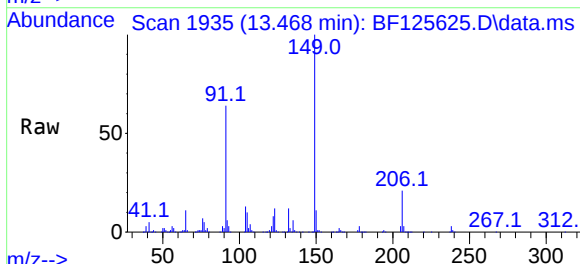
Ion	Ratio	Lower	Upper
244	100		
212	6.6	5.9	8.9
122	10.0	9.0	13.4

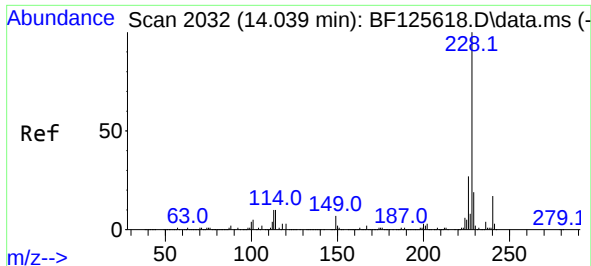


#80
 Butylbenzylphthalate
 Concen: 39.46 ng
 RT: 13.468 min Scan# 1935
 Delta R.T. -0.001 min
 Lab File: BF125625.D
 Acq: 24 Sep 2021 17:28

Tgt Ion:149 Resp: 555474

Ion	Ratio	Lower	Upper
149	100		
91	64.5	51.8	77.8
206	20.5	14.5	21.7

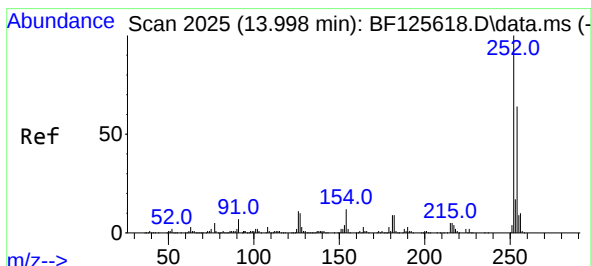
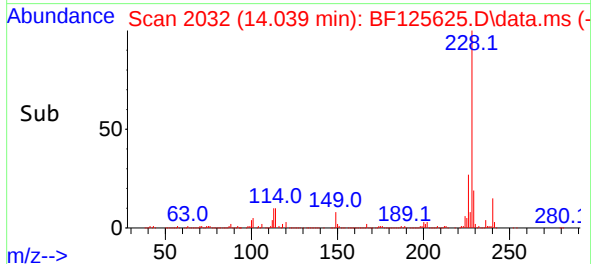
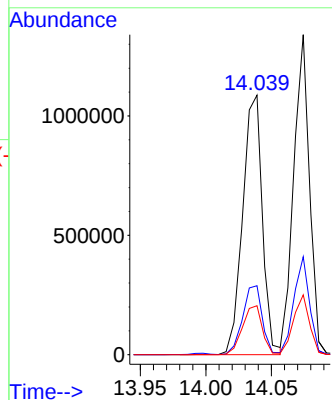
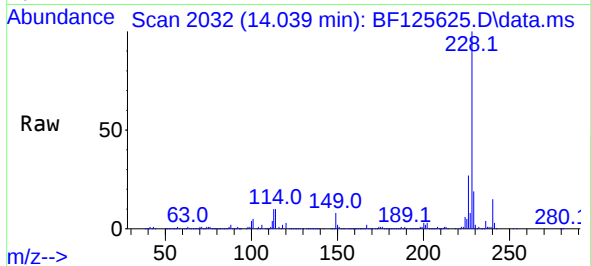




#81
Benzo(a)anthracene
Concen: 35.65 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

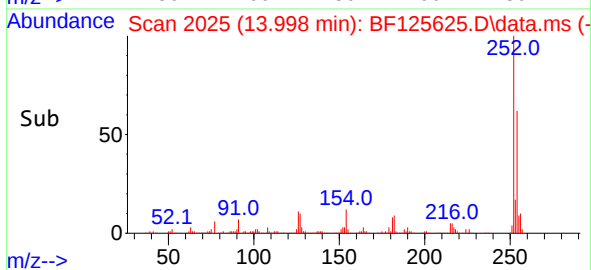
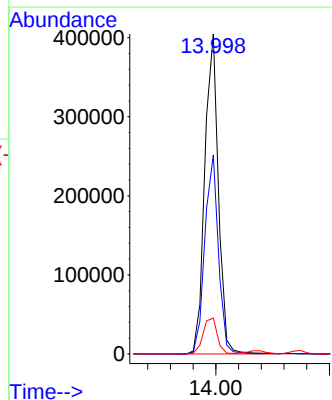
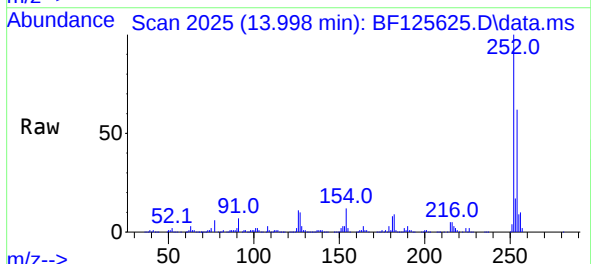
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

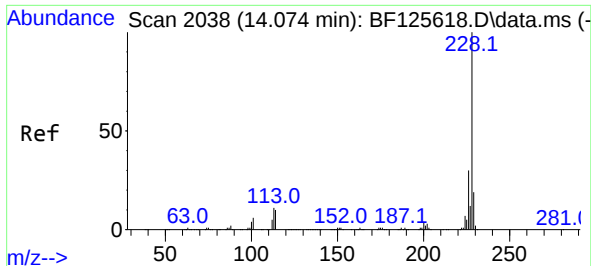
Tgt Ion:228 Resp: 1138849
Ion Ratio Lower Upper
228 100
226 26.6 21.6 32.4
229 18.9 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 36.43 ng
RT: 13.998 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:252 Resp: 335800
Ion Ratio Lower Upper
252 100
254 62.2 51.4 77.0
126 11.2 9.5 14.3

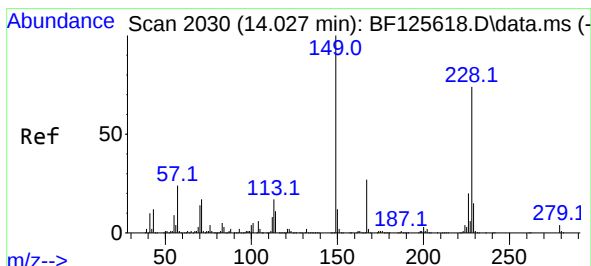
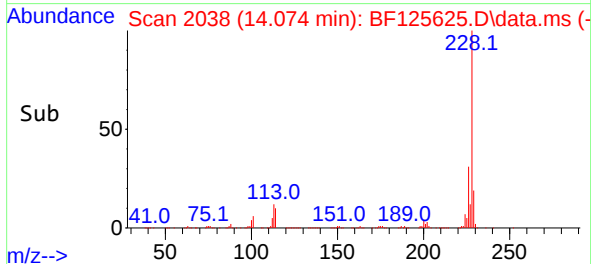
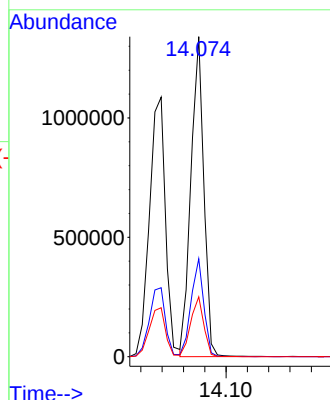
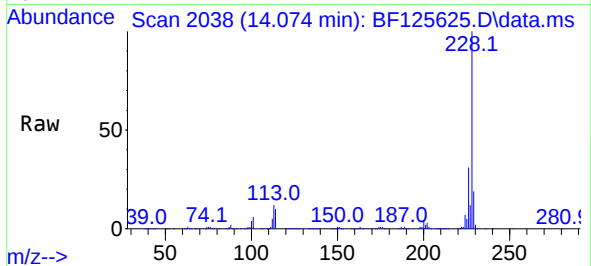




#83
Chrysene
Concen: 35.21 ng
RT: 14.074 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

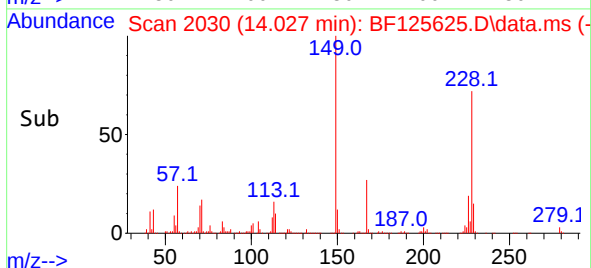
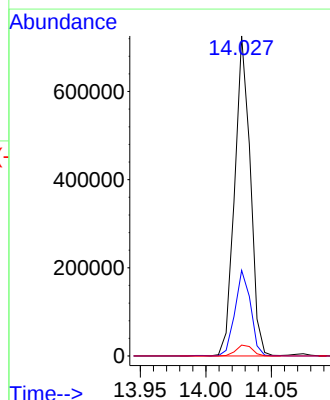
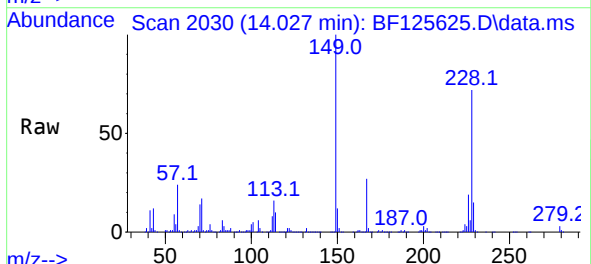
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

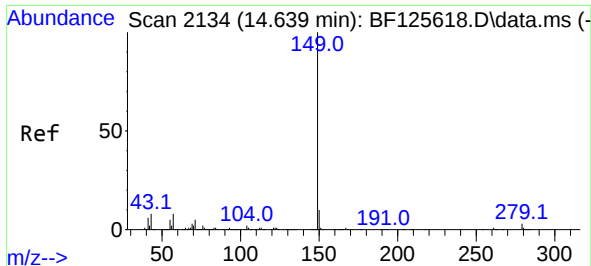
Tgt Ion:228 Resp: 1128878
Ion Ratio Lower Upper
228 100
226 30.6 22.6 34.0
229 18.7 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.40 ng
RT: 14.027 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:149 Resp: 602682
Ion Ratio Lower Upper
149 100
167 26.8 21.4 32.0
279 3.4 2.6 4.0

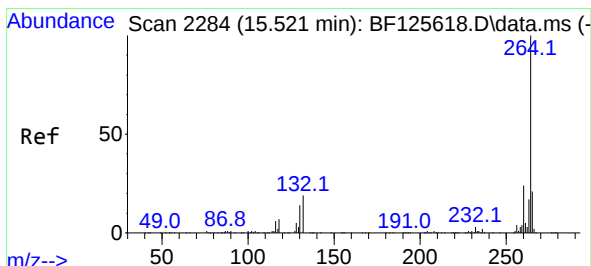
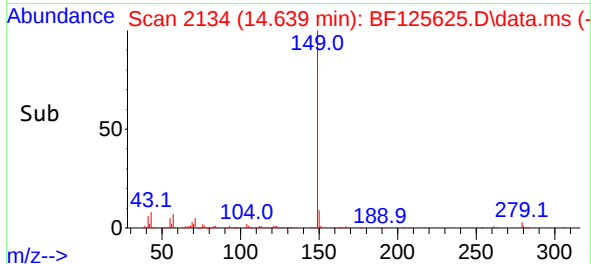
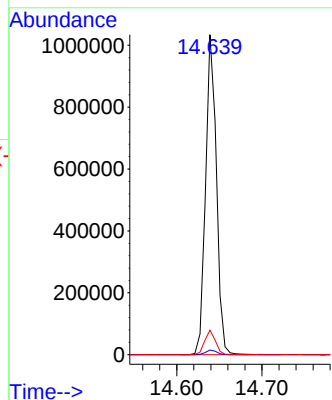
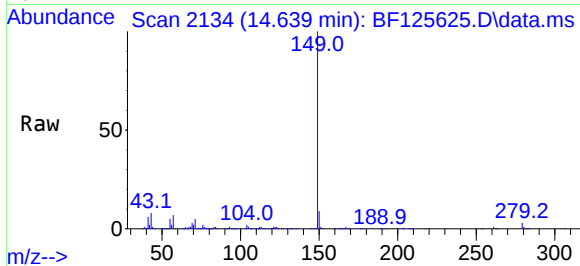




#85
Di-n-octyl phthalate
Concen: 38.51 ng
RT: 14.639 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

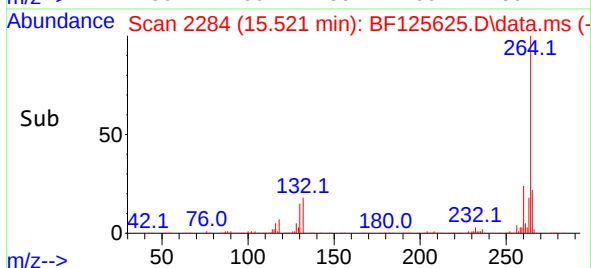
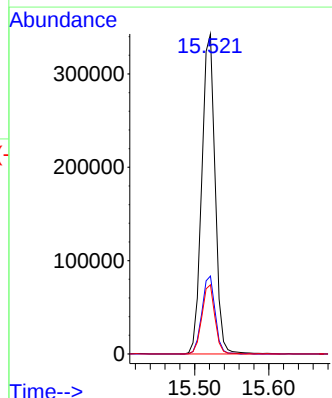
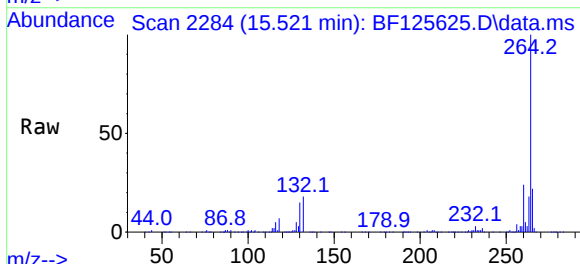
Instrument :
BNA_F
ClientSampleId :
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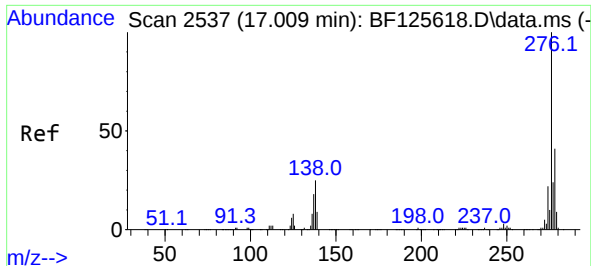
Tgt Ion:149 Resp: 910118
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 7.7 9.9 14.9#



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.521 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:264 Resp: 428082
Ion Ratio Lower Upper
264 100
260 24.3 19.6 29.4
265 21.6 17.2 25.8

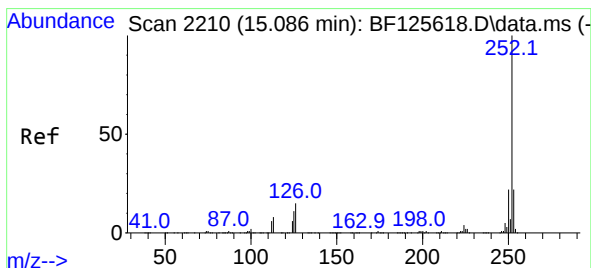
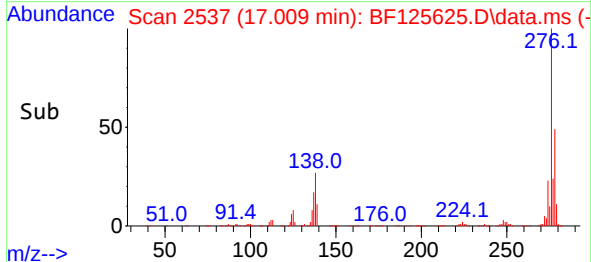
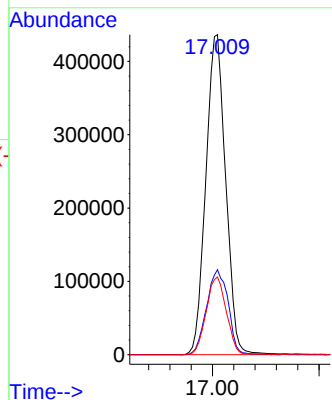
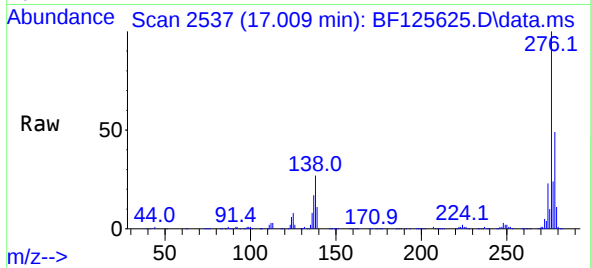




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.85 ng
RT: 17.009 min Scan# 2537
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

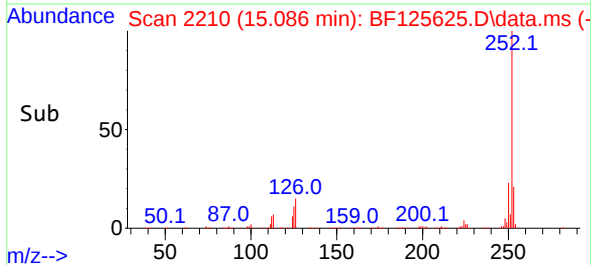
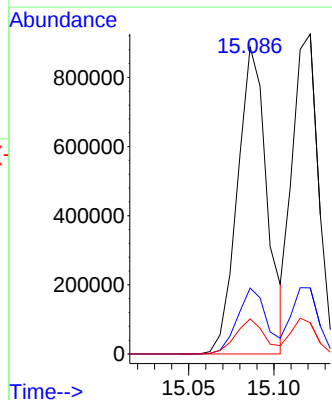
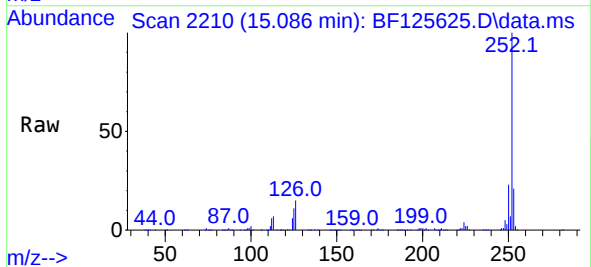
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

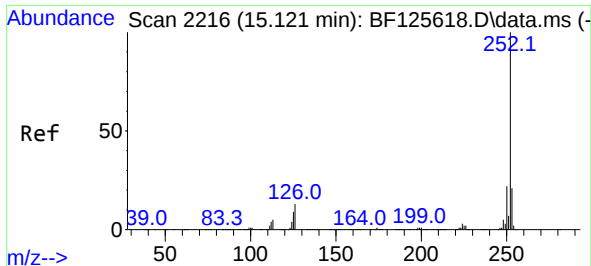
Tgt Ion:276 Resp: 1128944
Ion Ratio Lower Upper
276 100
138 28.7 24.1 36.1
277 24.7 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 35.85 ng
RT: 15.086 min Scan# 2210
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:252 Resp: 1075101
Ion Ratio Lower Upper
252 100
253 21.5 16.8 25.2
125 11.4 9.8 14.8

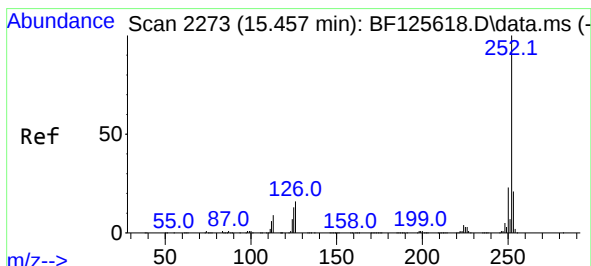
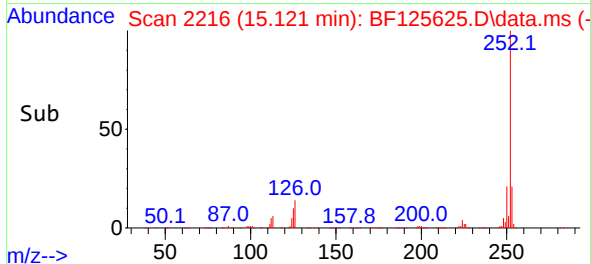
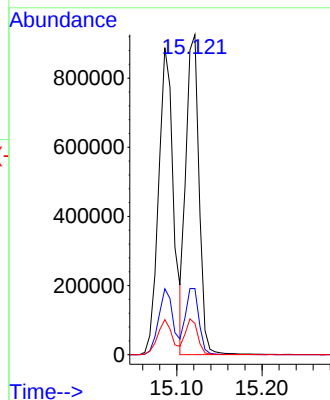
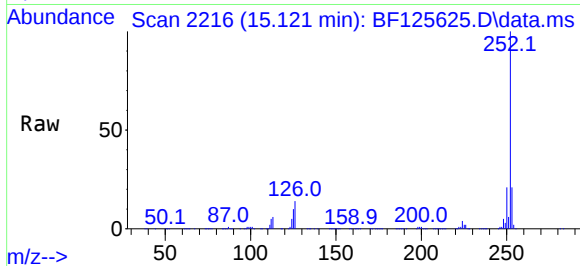




#89
Benzo(k)fluoranthene
Concen: 34.45 ng
RT: 15.121 min Scan# 2216
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

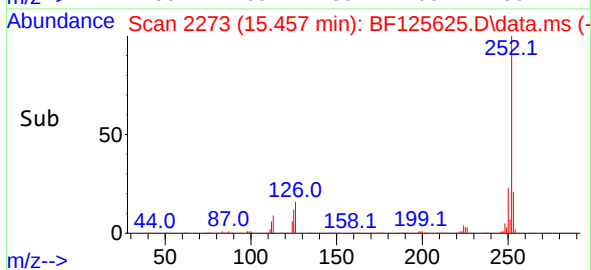
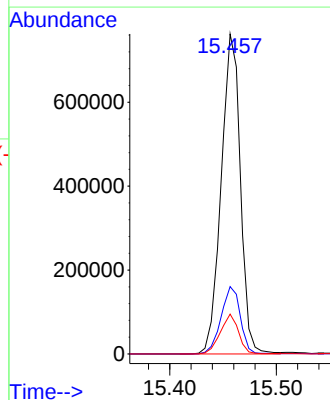
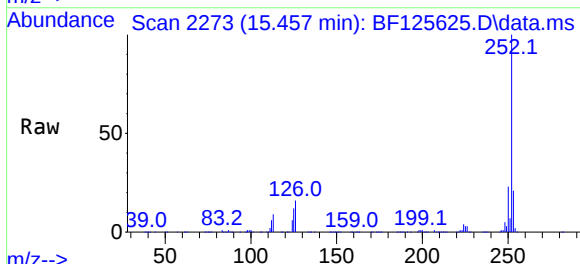
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

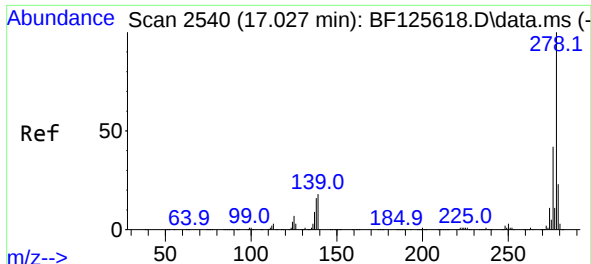
Tgt Ion:252 Resp: 989850
Ion Ratio Lower Upper
252 100
253 20.7 17.8 26.8
125 9.8 7.2 10.8



#90
Benzo(a)pyrene
Concen: 35.66 ng
RT: 15.457 min Scan# 2273
Delta R.T. -0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:252 Resp: 952007
Ion Ratio Lower Upper
252 100
253 21.1 18.4 27.6
125 12.5 9.9 14.9

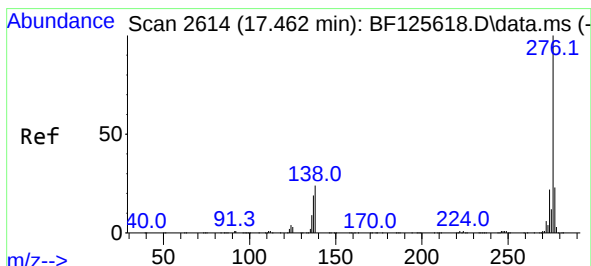
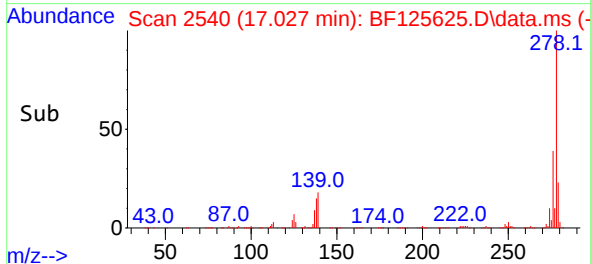
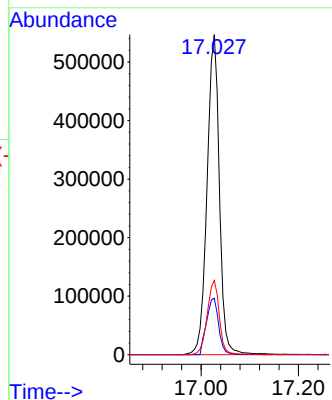
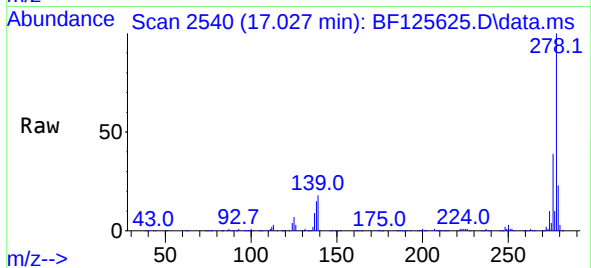




#91
Dibenzo(a,h)anthracene
Concen: 39.52 ng
RT: 17.027 min Scan# 2540
Delta R.T. 0.000 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 959903
Ion Ratio Lower Upper
278 100
139 17.6 14.9 22.3
279 23.2 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 39.46 ng
RT: 17.456 min Scan# 2613
Delta R.T. -0.006 min
Lab File: BF125625.D
Acq: 24 Sep 2021 17:28

Tgt Ion:276 Resp: 978857
Ion Ratio Lower Upper
276 100
277 23.4 22.0 33.0
138 25.4 22.2 33.4

