

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092421\
 Data File : BF125615.D
 Acq On : 24 Sep 2021 11:03
 Operator : JU/CG
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Quant Time: Sep 24 13:05:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 13:05:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.886	152	192842	20.00	ng	0.00
21) Naphthalene-d8	8.169	136	832597	20.00	ng	# 0.00
39) Acenaphthene-d10	9.927	164	473694	20.00	ng	0.00
64) Phenanthrene-d10	11.410	188	844723	20.00	ng	0.00
76) Chrysene-d12	14.045	240	662168	20.00	ng	0.00
86) Perylene-d12	15.521	264	507936	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.492	112	127042	10.42	ng	-0.01
7) Phenol-d6	6.498	99	178947	11.38	ng	-0.01
23) Nitrobenzene-d5	0.000	82	0d	0.00	ng	
42) 2,4,6-Tribromophenol	10.710	330	37189	8.02	ng	0.00
45) 2-Fluorobiphenyl	0.000	172	0d	0.00	ng	
79) Terphenyl-d14	12.992	244	423398	10.33	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.675	88	28086	5.71	ng	# 100
3) Pyridine	3.440	79	72684	5.52	ng	# 74
4) n-Nitrosodimethylamine	3.363	42	25811	4.97	ng	# 20
6) Aniline	6.545	93	99241	5.48	ng	94
8) 2-Chlorophenol	6.669	128	68297	4.90	ng	99
10) Phenol	6.510	94	89453	5.59	ng	88
11) bis(2-Chloroethyl)ether	6.616	93	71897	5.62	ng	97
12) 1,3-Dichlorobenzene	6.828	146	84329	5.63	ng	98
13) 1,4-Dichlorobenzene	6.904	146	87510	5.78	ng	97
14) 1,2-Dichlorobenzene	7.057	146	83554	5.91	ng	98
15) Benzyl Alcohol	7.016	79	59101	5.25	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.163	45	91613	5.20	ng	89
17) 2-Methylphenol	7.128	107	59054	5.31	ng	96
18) Hexachloroethane	7.404	117	25339	4.70	ng	90
19) n-Nitroso-di-n-propyla...	7.286	70	52621	5.59	ng	# 70
20) 3+4-Methylphenols	7.275	107	79088	5.72	ng	# 76
22) Acetophenone	7.286	105	108159	5.61	ng	# 92
24) Nitrobenzene	7.463	77	43139	3.12	ng	96
25) Isophorone	7.698	82	147931	5.27	ng	93
26) 2-Nitrophenol	7.780	139	13377	2.15	ng	91
27) 2,4-Dimethylphenol	7.810	122	62780	5.03	ng	99
28) bis(2-Chloroethoxy)met...	7.916	93	83532	5.18	ng	96
29) 2,4-Dichlorophenol	8.016	162	53792	4.26	ng	97
30) 1,2,4-Trichlorobenzene	8.110	180	70777	5.32	ng	98
31) Naphthalene	8.192	128	248267	5.81	ng	98
33) 4-Chloroaniline	8.233	127	97796	5.58	ng	97
34) Hexachlorobutadiene	8.316	225	39933	5.32	ng	96
35) Caprolactam	8.563	113	19171	5.54	ng	# 80
36) 4-Chloro-3-methylphenol	8.704	107	63160	5.09	ng	98
37) 2-Methylnaphthalene	8.880	142	166632	5.75	ng	99
38) 1-Methylnaphthalene	8.980	142	160847	5.92	ng	96
40) 1,2,4,5-Tetrachloroben...	9.045	216	68987	5.41	ng	97
41) Hexachlorocyclopentadiene	9.039	237	21285	2.98	ng	97
43) 2,4,6-Trichlorophenol	9.157	196	36810	3.83	ng	98
44) 2,4,5-Trichlorophenol	9.186	196	39640	3.93	ng	92
46) 1,1'-Biphenyl	9.345	154	205252	5.75	ng	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092421\
 Data File : BF125615.D
 Acq On : 24 Sep 2021 11:03
 Operator : JU/CG
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

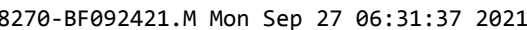
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

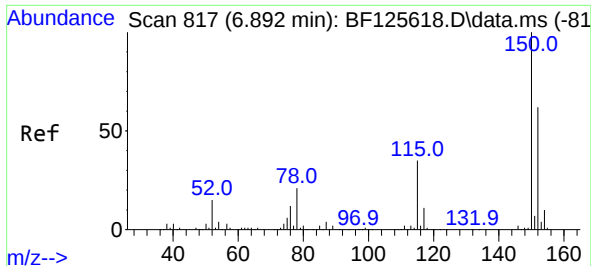
Quant Time: Sep 24 13:05:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 13:05:07 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 2-Chloronaphthalene	9.369	162	162043	5.47	ng	97
48) 2-Nitroaniline	9.457	65	15766	2.49	ng	96
49) Acenaphthylene	9.786	152	245644	5.64	ng	100
50) Dimethylphthalate	9.633	163	178265	5.47	ng	98
51) 2,6-Dinitrotoluene	9.698	165	15436	2.38	ng	94
52) Acenaphthene	9.957	154	155770	5.66	ng	98
53) 3-Nitroaniline	9.863	138	19672	2.86	ng	# 80
55) Dibenzofuran	10.127	168	240127	5.88	ng	93
57) 2,4-Dinitrotoluene	10.098	165	17111	2.20	ng	# 88
58) Fluorene	10.469	166	188037	5.99	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.239	232	30570	4.04	ng	# 91
60) Diethylphthalate	10.339	149	171713	5.34	ng	98
61) 4-Chlorophenyl-phenyle...	10.463	204	84372	6.04	ng	89
62) 4-Nitroaniline	10.469	138	22380	3.60	ng	91
63) Azobenzene	10.621	77	171390	5.49	ng	# 84
66) n-Nitrosodiphenylamine	10.574	169	163597	5.33	ng	97
67) 4-Bromophenyl-phenylether	10.951	248	48530	5.03	ng	94
68) Hexachlorobenzene	11.016	284	58432	5.37	ng	92
69) Atrazine	11.098	200	44002	5.34	ng	96
70) Pentachlorophenol	11.210	266	20454	3.30	ng	92
71) Phenanthrene	11.433	178	282834	5.96	ng	99
72) Anthracene	11.480	178	274356	5.80	ng	99
73) Carbazole	11.633	167	270879	6.06	ng	98
74) Di-n-butylphthalate	11.968	149	254843	4.80	ng	98
75) Fluoranthene	12.615	202	288490	6.20	ng	96
78) Pyrene	12.845	202	297886	4.80	ng	97
80) Butylbenzylphthalate	13.462	149	82154	3.28	ng	91
81) Benzo(a)anthracene	14.033	228	251565	5.58	ng	99
82) 3,3'-Dichlorobenzidine	13.992	252	69897	5.06	ng	99
83) Chrysene	14.068	228	255151	5.60	ng	98
84) Bis(2-ethylhexyl)phtha...	14.027	149	108315	3.53	ng	99
85) Di-n-octyl phthalate	14.639	149	138605	2.72	ng	# 90
87) Indeno(1,2,3-cd)pyrene	16.992	276	146185	4.01	ng	98
88) Benzo(b)fluoranthene	15.080	252	214081	5.76	ng	98
89) Benzo(k)fluoranthene	15.109	252	201592	5.93	ng	# 96
90) Benzo(a)pyrene	15.451	252	175330	5.42	ng	96
91) Dibenzo(a,h)anthracene	17.009	278	120013	3.88	ng	97
92) Benzo(g,h,i)perylene	17.439	276	121302	3.98	ng	# 90

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

Quant Time: Sep 24 13:05:46 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 24 13:05:07 2021
Response via : Initial Calibration

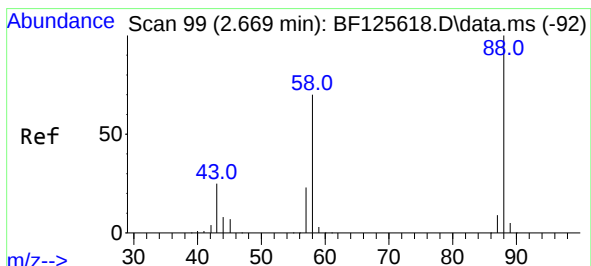
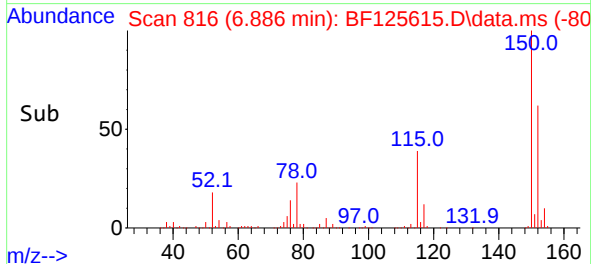
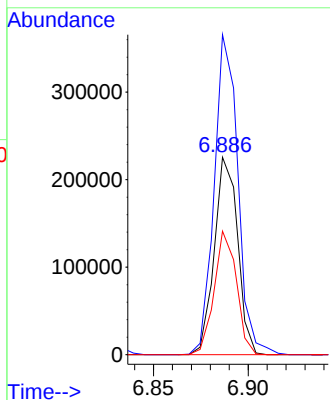
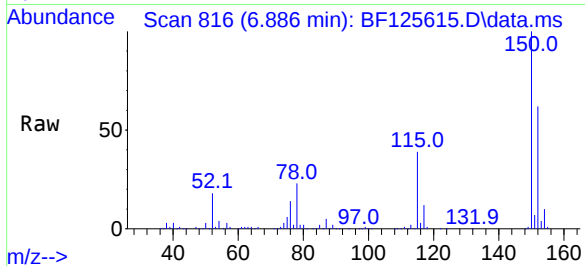




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.886 min Scan# 816
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

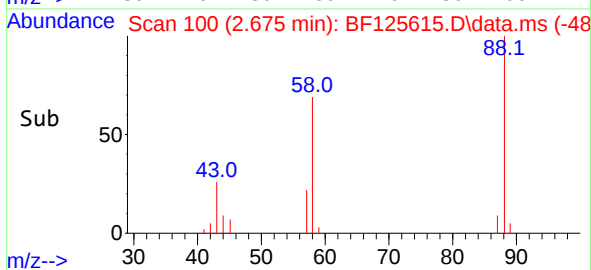
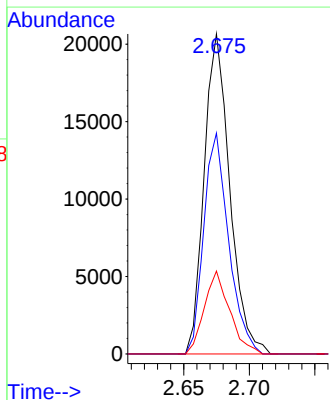
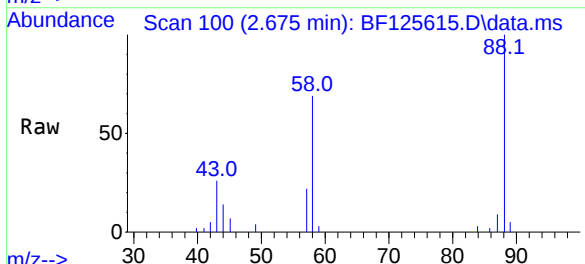
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

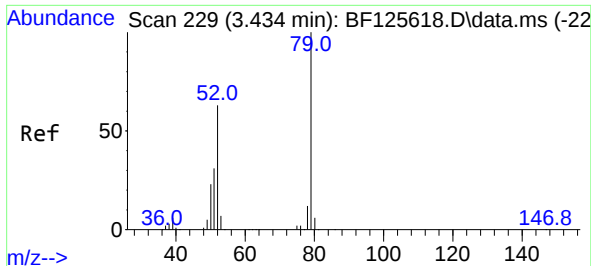
Tgt Ion:152 Resp: 192842
Ion Ratio Lower Upper
152 100
150 162.1 117.6 176.4
115 62.6 47.1 70.7



#2
1,4-Dioxane
Concen: 5.71 ng
RT: 2.675 min Scan# 100
Delta R.T. 0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion: 88 Resp: 28086
Ion Ratio Lower Upper
88 100
58 67.1 0.0 0.0#
43 25.7 0.0 0.0#

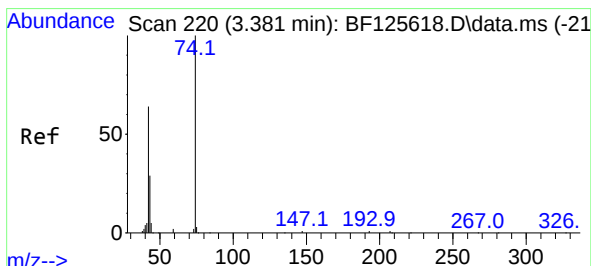
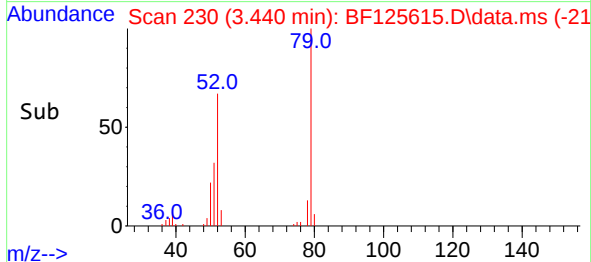
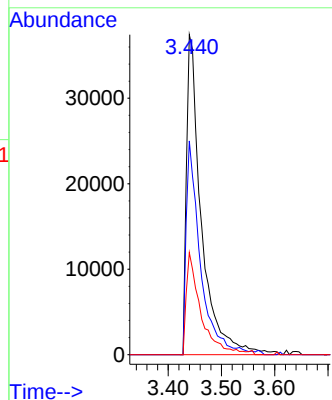
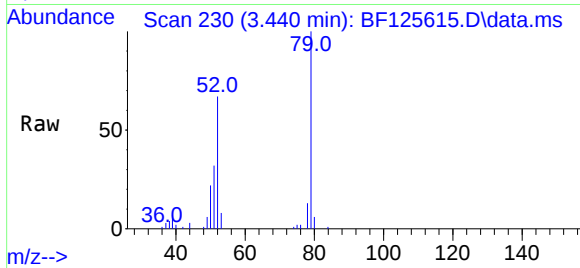




#3
Pyridine
Concen: 5.52 ng
RT: 3.440 min Scan# 230
Delta R.T. 0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

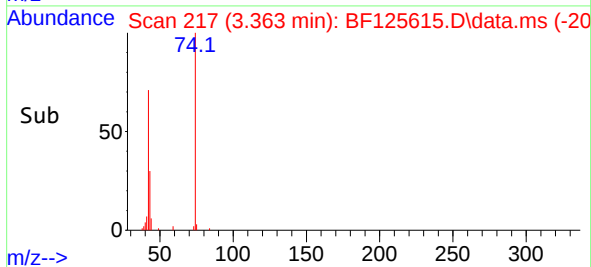
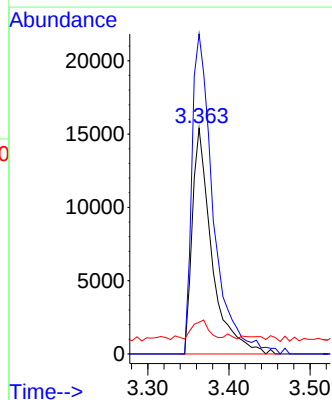
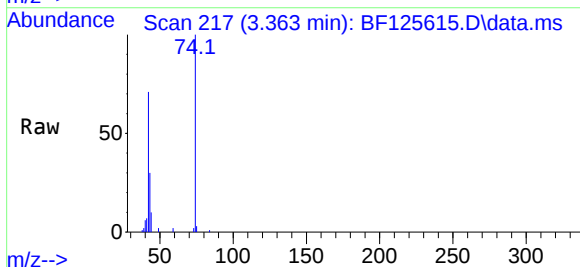
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

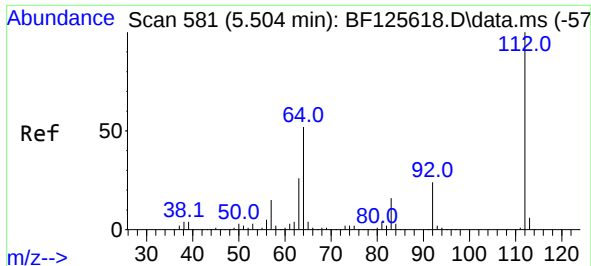
Tgt Ion: 79 Resp: 72684
Ion Ratio Lower Upper
79 100
52 66.8 70.3 105.5#
51 31.9 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 4.97 ng
RT: 3.363 min Scan# 217
Delta R.T. -0.018 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion: 42 Resp: 25811
Ion Ratio Lower Upper
42 100
74 141.7 59.0 88.6#
44 14.0 0.0 0.0#

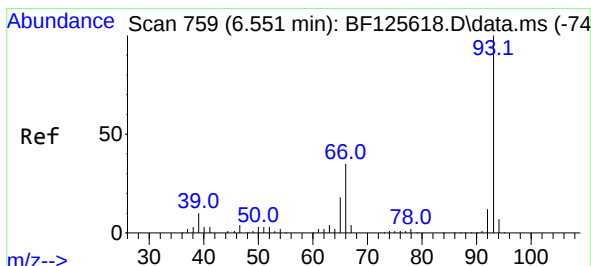
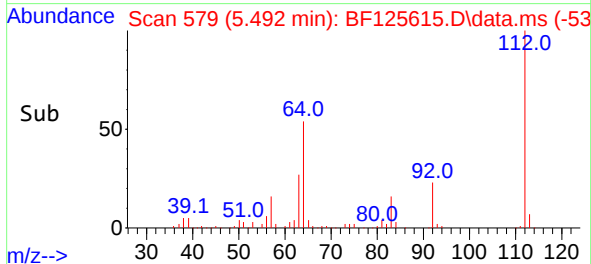
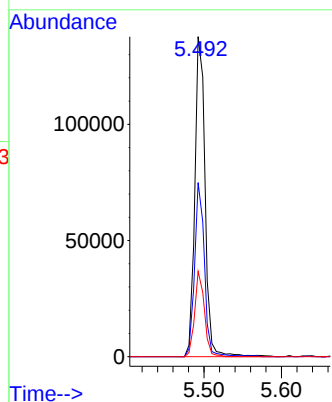
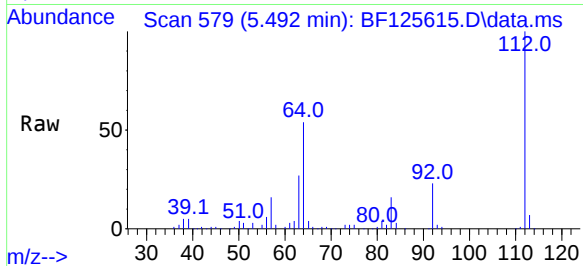




#5
2-Fluorophenol
Concen: 10.42 ng
RT: 5.492 min Scan# 579
Delta R.T. -0.012 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

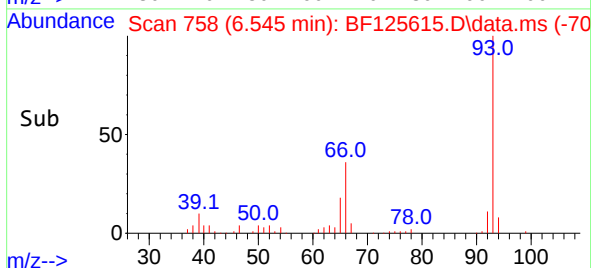
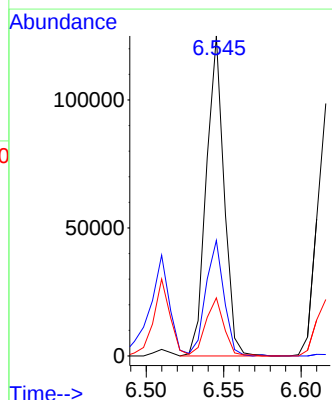
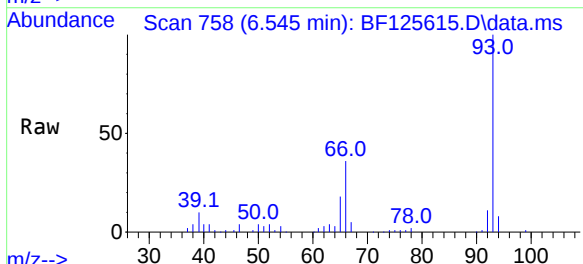
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

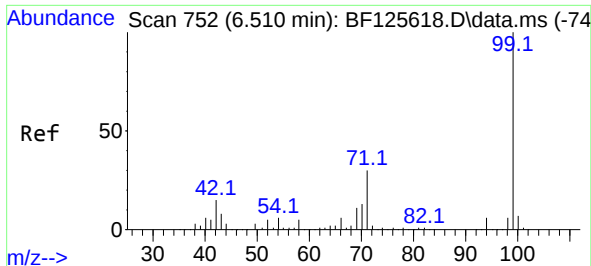
Tgt Ion:112 Resp: 127042
Ion Ratio Lower Upper
112 100
64 54.4 44.2 66.2
63 26.7 26.2 39.2



#6
Aniline
Concen: 5.48 ng
RT: 6.545 min Scan# 758
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion: 93 Resp: 99241
Ion Ratio Lower Upper
93 100
66 36.1 32.7 49.1
65 18.2 14.2 21.4

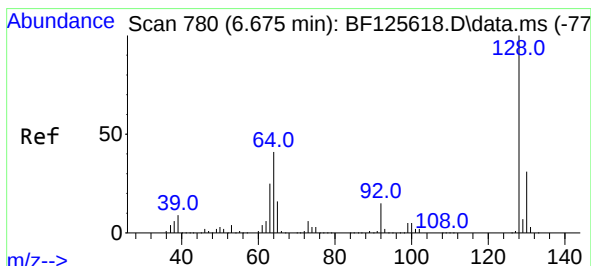
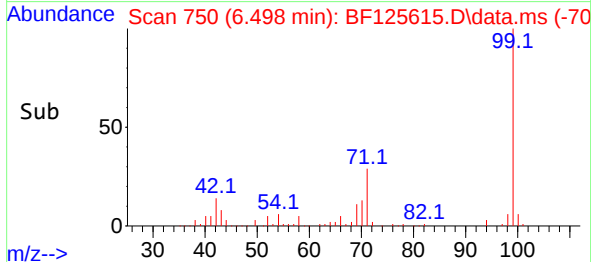
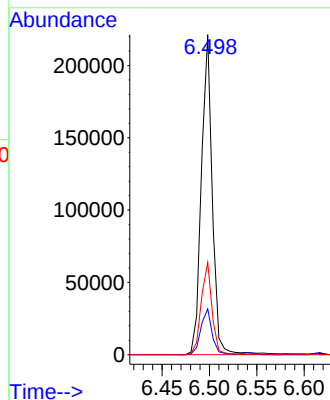
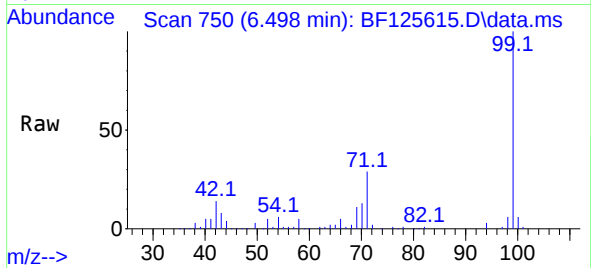




#7
Phenol-d6
Concen: 11.38 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

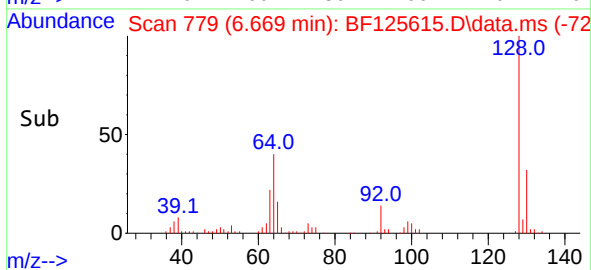
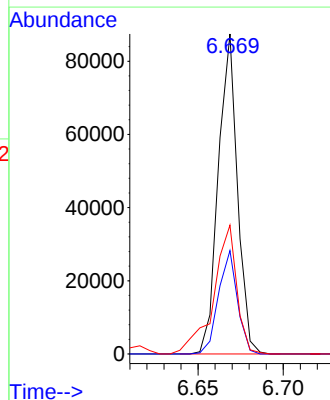
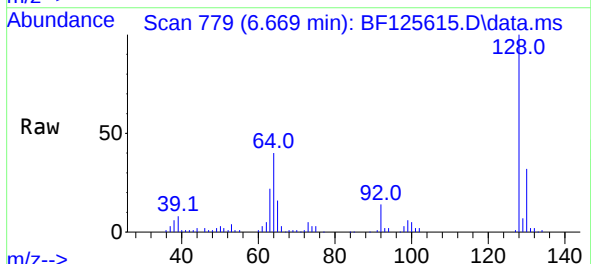
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

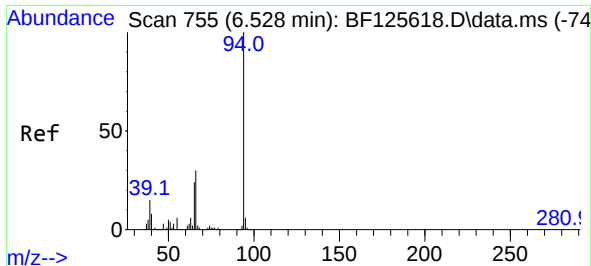
Tgt Ion: 99 Resp: 178947
Ion Ratio Lower Upper
99 100
42 14.3 23.5 35.3#
71 28.9 25.6 38.4



#8
2-Chlorophenol
Concen: 4.90 ng
RT: 6.669 min Scan# 779
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:128 Resp: 68297
Ion Ratio Lower Upper
128 100
130 32.3 10.5 50.5
64 40.3 20.3 60.3

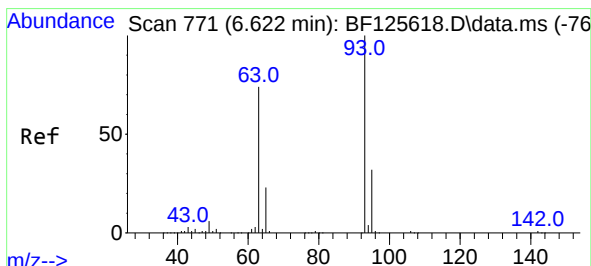
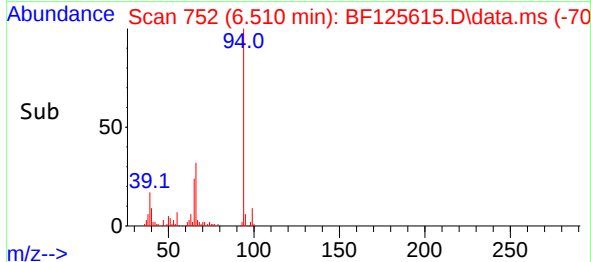
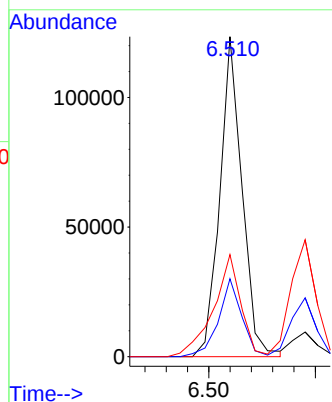
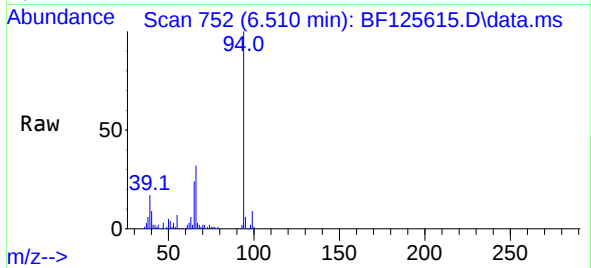




#10
Phenol
Concen: 5.59 ng
RT: 6.510 min Scan# 752
Delta R.T. -0.018 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

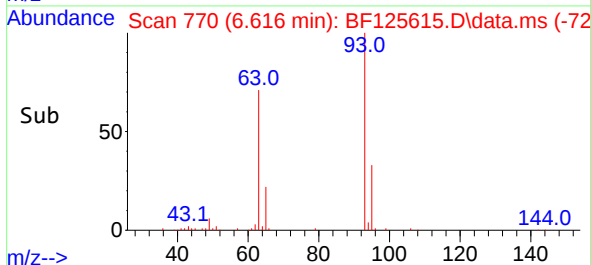
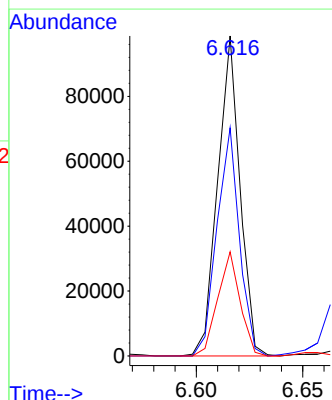
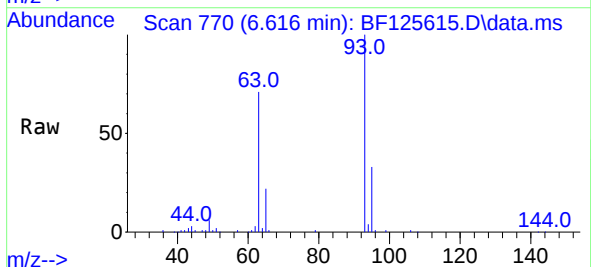
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

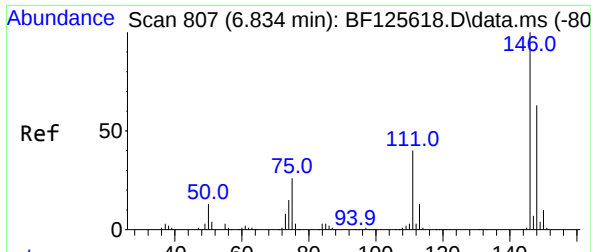
Tgt Ion: 94 Resp: 89453
Ion Ratio Lower Upper
94 100
65 24.3 9.3 49.3
66 31.9 20.3 60.3



#11
bis(2-Chloroethyl)ether
Concen: 5.62 ng
RT: 6.616 min Scan# 770
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion: 93 Resp: 71897
Ion Ratio Lower Upper
93 100
63 71.3 54.4 94.4
95 32.6 11.4 51.4





#12

1,3-Dichlorobenzene

Concen: 5.63 ng

RT: 6.828 min Scan# 806

Delta R.T. -0.006 min

Lab File: BF125615.D

Acq: 24 Sep 2021 11:03

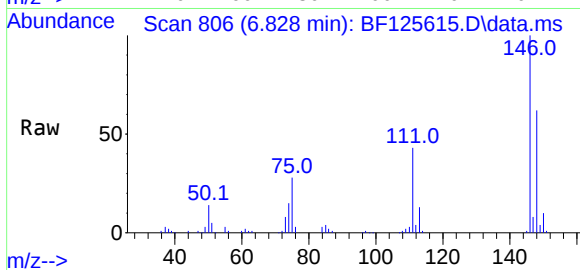
Tgt Ion:146 Resp: 84329

Ion Ratio Lower Upper

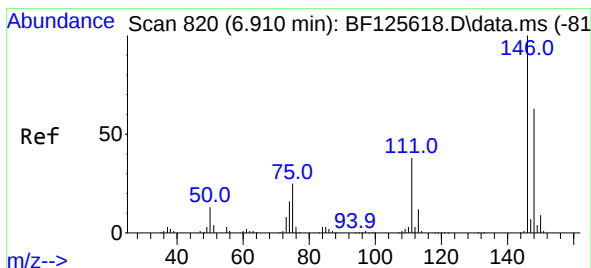
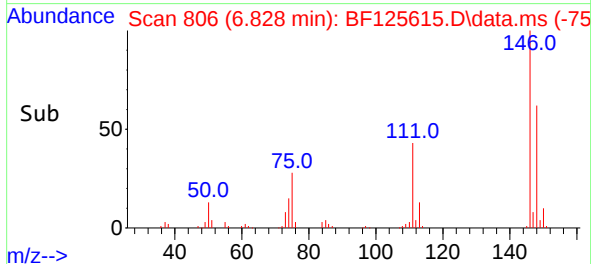
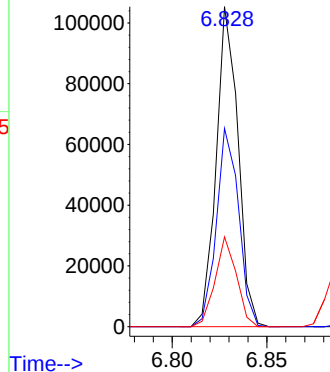
146 100

148 61.9 49.7 74.5

75 28.0 25.2 37.8



Abundance



#13

1,4-Dichlorobenzene

Concen: 5.78 ng

RT: 6.904 min Scan# 819

Delta R.T. -0.006 min

Lab File: BF125615.D

Acq: 24 Sep 2021 11:03

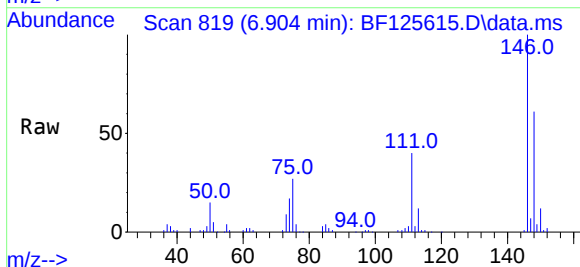
Tgt Ion:146 Resp: 87510

Ion Ratio Lower Upper

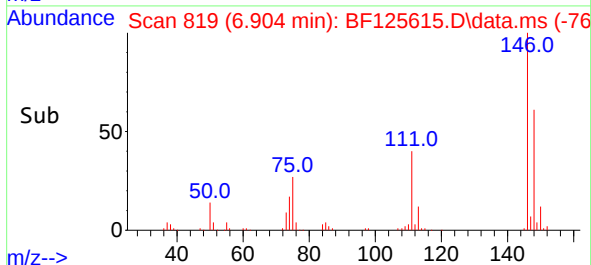
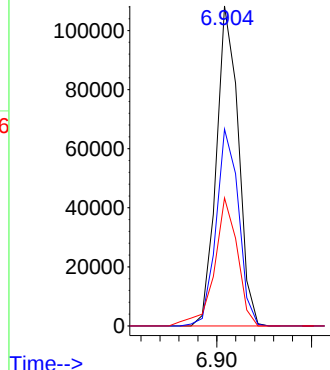
146 100

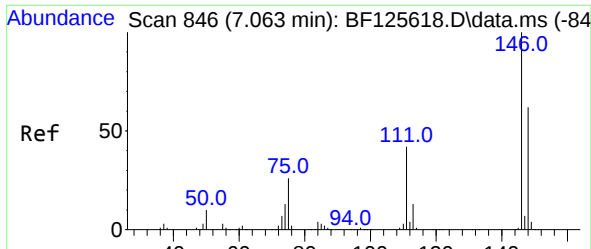
148 61.5 51.9 77.9

111 40.0 31.8 47.6



Abundance



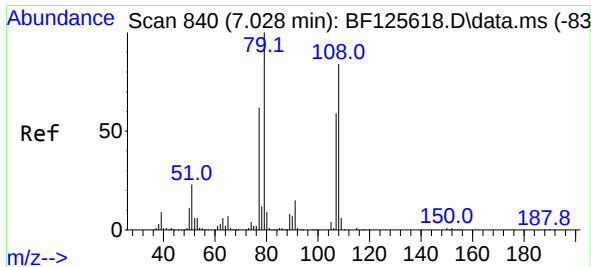
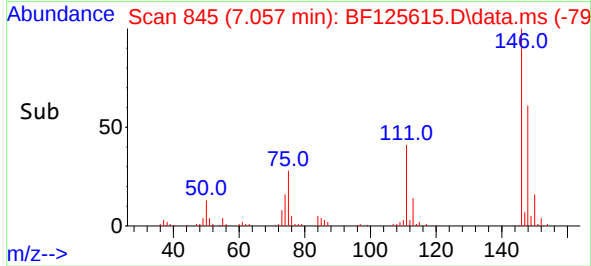
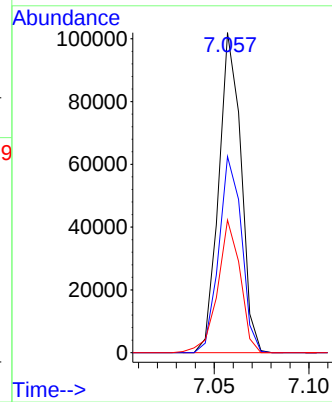
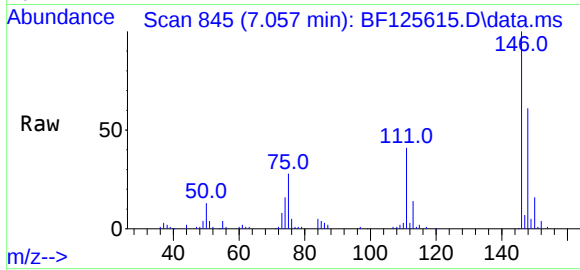


#14
1,2-Dichlorobenzene
Concen: 5.91 ng
RT: 7.057 min Scan# 845
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:146 Resp: 83554

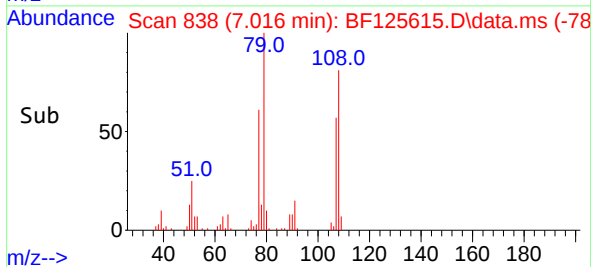
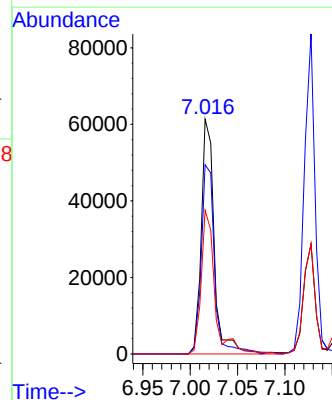
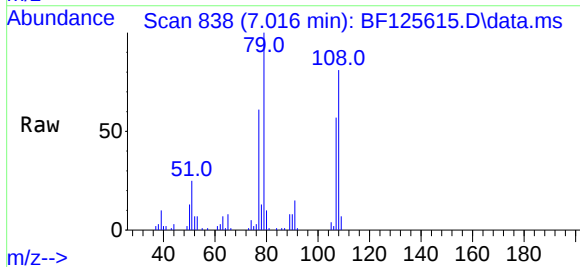
Ion	Ratio	Lower	Upper
146	100		
148	61.3	50.6	75.8
111	41.5	33.5	50.3

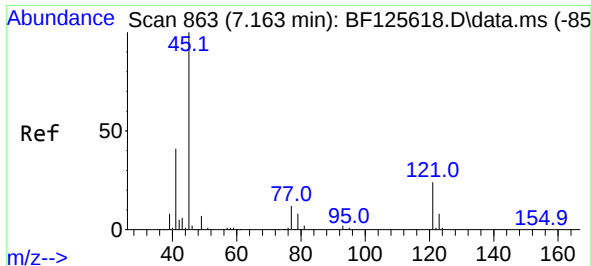


#15
Benzyl Alcohol
Concen: 5.25 ng
RT: 7.016 min Scan# 838
Delta R.T. -0.012 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion: 79 Resp: 59101

Ion	Ratio	Lower	Upper
79	100		
108	80.6	60.4	90.6
77	61.2	51.5	77.3



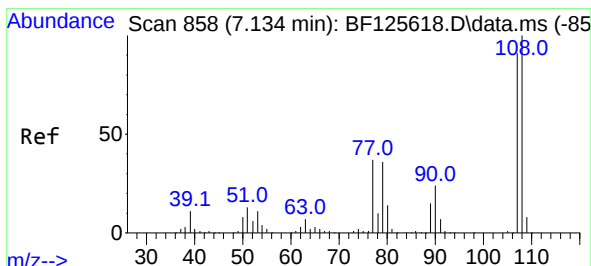
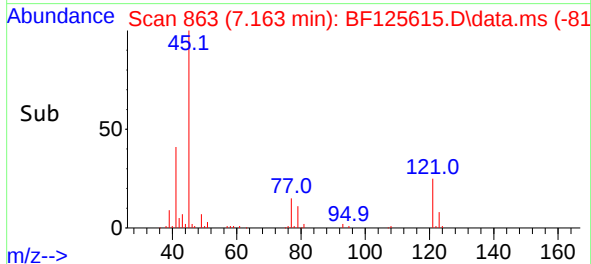
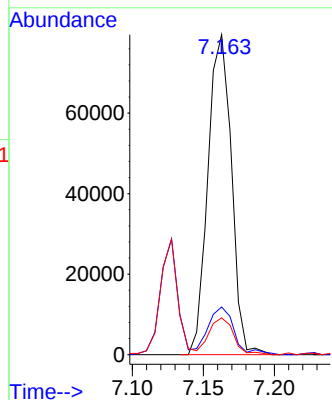
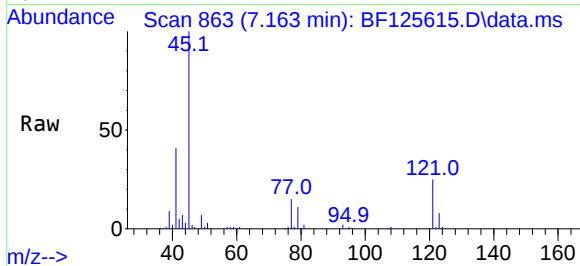


#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.20 ng
RT: 7.163 min Scan# 863
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion: 45 Resp: 91613

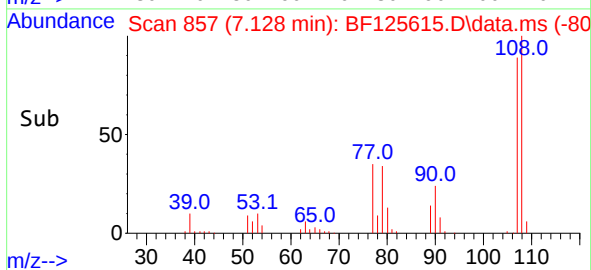
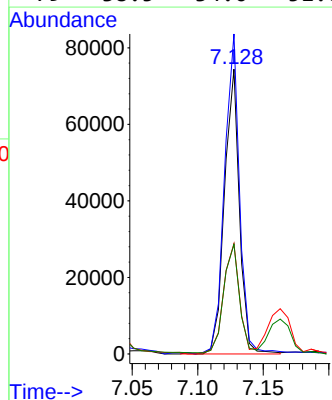
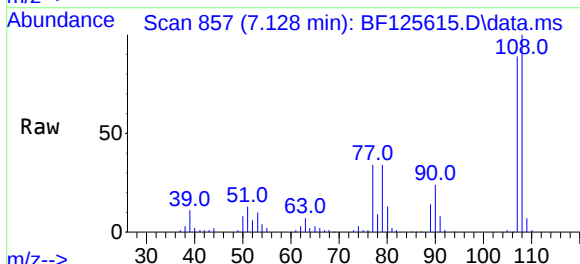
Ion	Ratio	Lower	Upper
45	100		
77	14.9	0.0	30.6
79	11.5	0.0	27.5

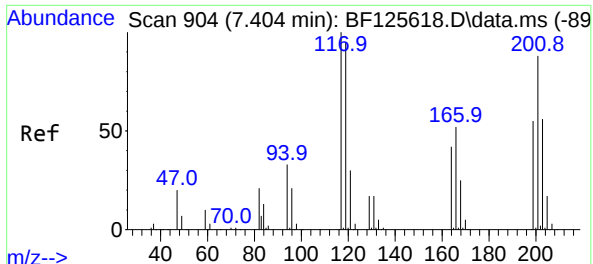


#17
2-Methylphenol
Concen: 5.31 ng
RT: 7.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion: 107 Resp: 59054

Ion	Ratio	Lower	Upper
107	100		
108	112.4	90.6	135.8
77	38.7	35.7	53.5
79	38.5	34.0	51.0



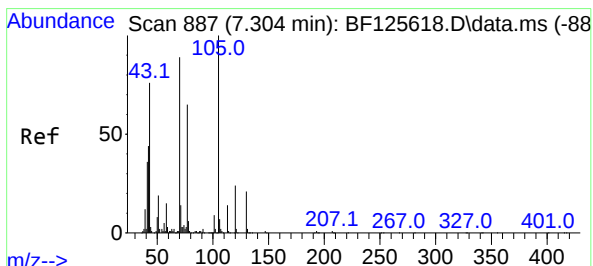
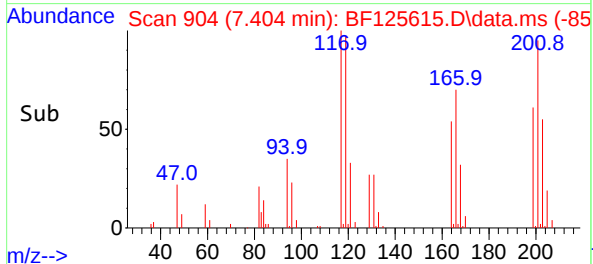
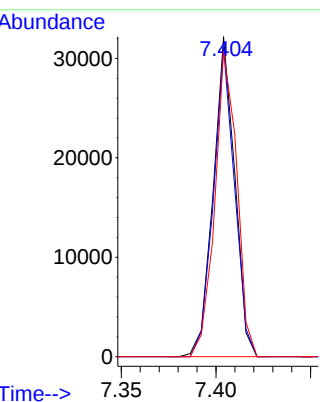
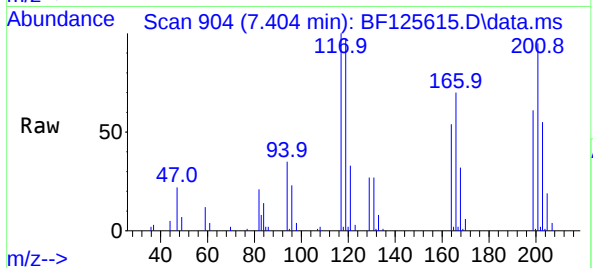


#18
Hexachloroethane
Concen: 4.70 ng
RT: 7.404 min Scan# 904
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:117 Resp: 25339

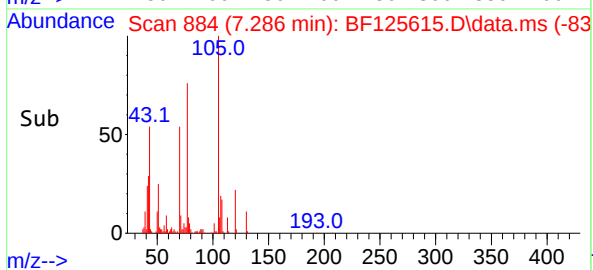
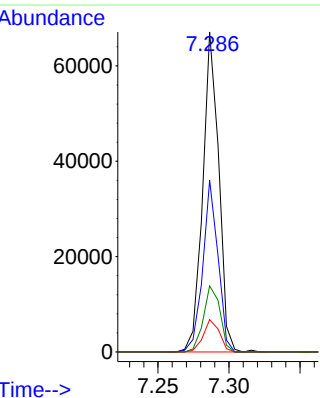
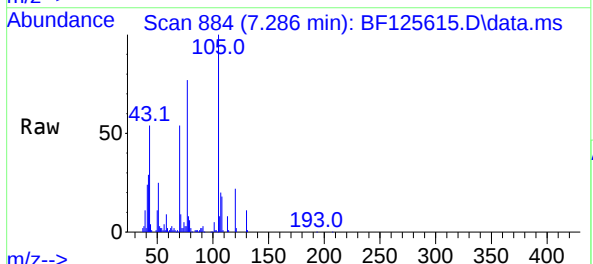
Ion	Ratio	Lower	Upper
117	100		
119	96.9	73.4	110.2
201	95.4	64.9	97.3

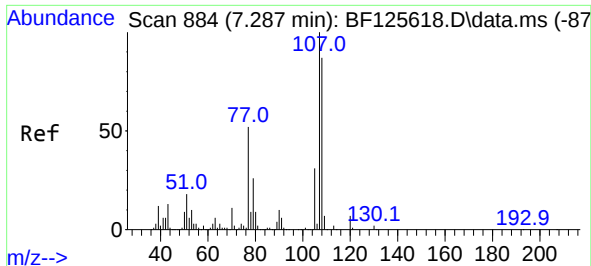


#19
n-Nitroso-di-n-propylamine
Concen: 5.59 ng
RT: 7.286 min Scan# 884
Delta R.T. -0.018 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion: 70 Resp: 52621

Ion	Ratio	Lower	Upper
70	100		
42	53.7	72.2	108.2#
101	10.1	7.8	11.8
130	20.6	21.8	32.6#

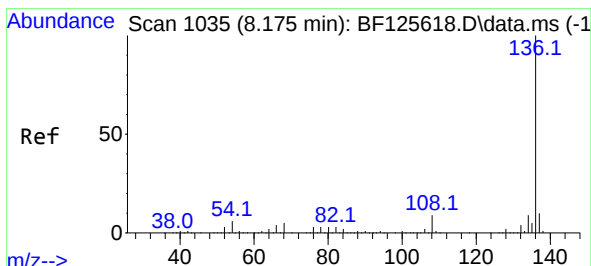
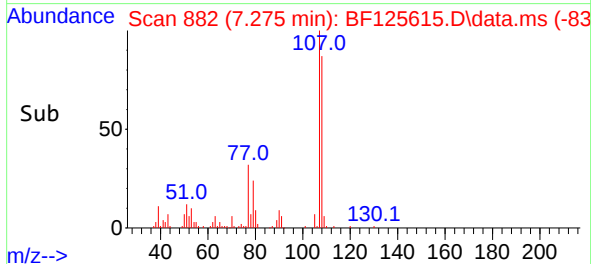
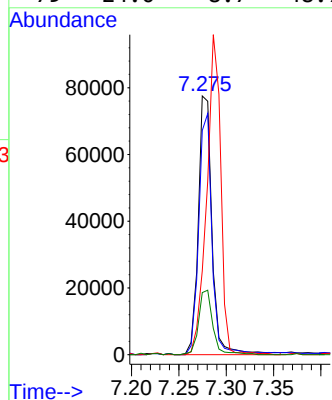
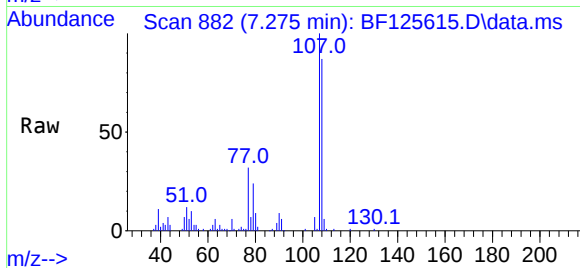




#20
3+4-Methylphenols
Concen: 5.72 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.012 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

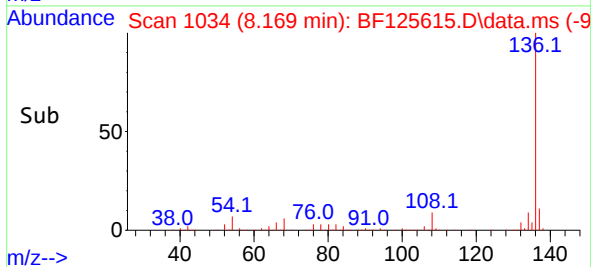
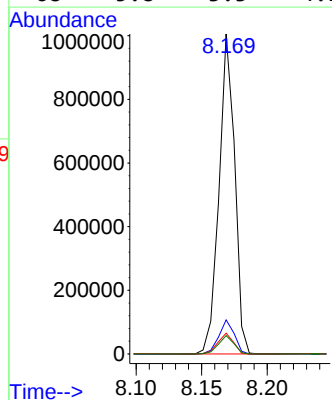
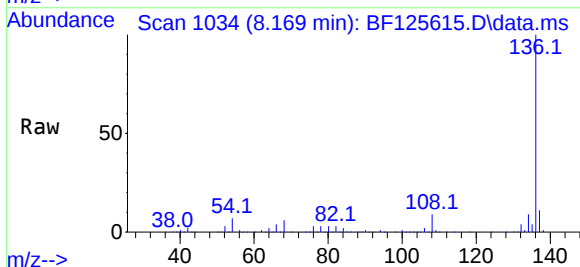
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

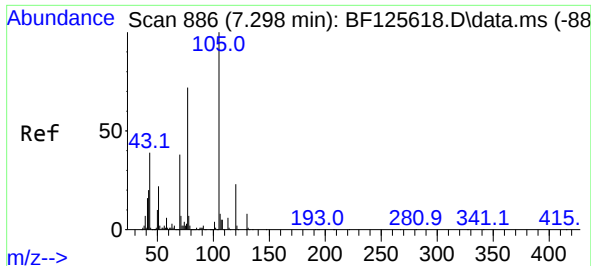
Tgt Ion:	107	Resp:	79088
Ion	Ratio	Lower	Upper
107	100		
108	86.6	76.6	116.6
77	32.4	53.3	93.3#
79	24.0	8.7	48.7



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.169 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

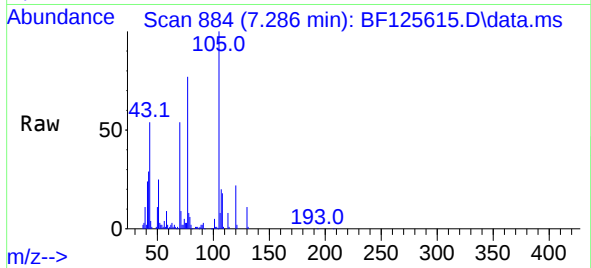
Tgt Ion:	136	Resp:	832597
Ion	Ratio	Lower	Upper
136	100		
137	10.6	9.8	14.6
54	6.5	6.4	9.6
68	5.8	3.3	4.9#



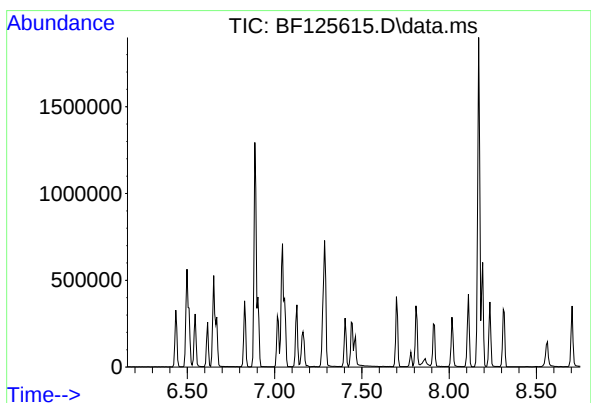
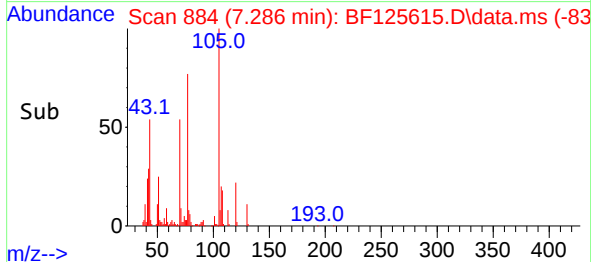
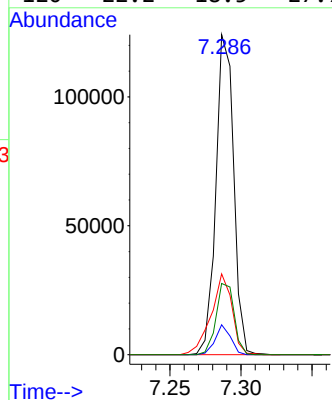


#22
Acetophenone
Concen: 5.61 ng
RT: 7.286 min Scan# 884
Delta R.T. -0.012 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Instrument :
BNA_F
ClientSampleId :
SSTDIC005



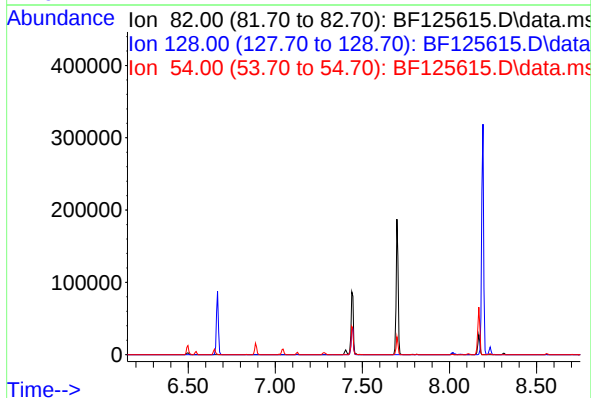
Tgt Ion:105 Resp: 108159
Ion Ratio Lower Upper
105 100
71 9.3 5.5 8.3#
51 25.2 26.0 39.0#
120 22.2 18.5 27.7

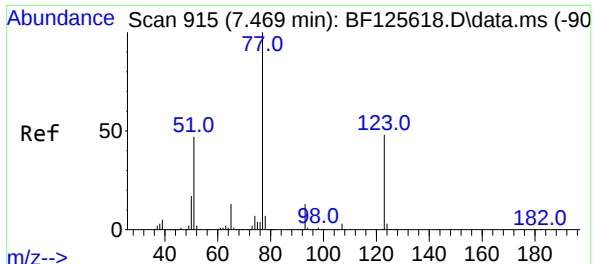


#23
Nitrobenzene-d5
Concen: 0.00 ng
Expected RT: 7.45 min

Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion: 82
Sig Exp Ratio
82 100
128 50.7
54 62.0





#24

Nitrobenzene

Concen: 3.12 ng

RT: 7.463 min Scan# 914

Delta R.T. -0.006 min

Lab File: BF125615.D

Acq: 24 Sep 2021 11:03

Instrument :

BNA_F

ClientSampleId :

SSTDIC005

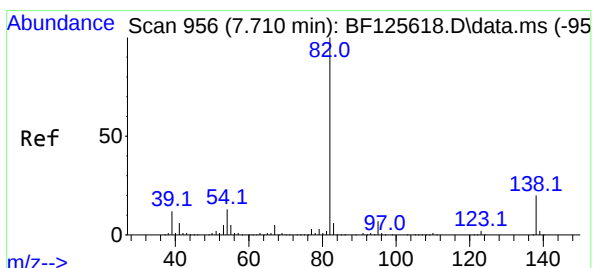
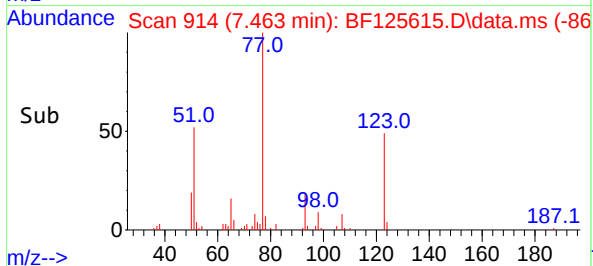
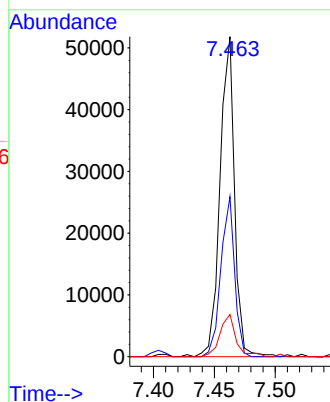
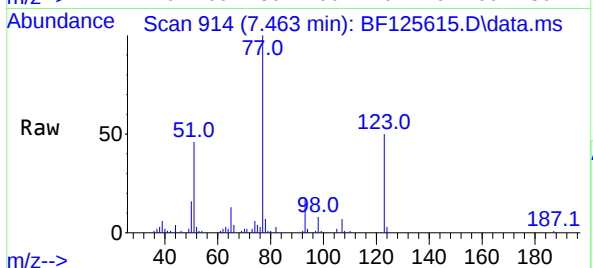
Tgt Ion: 77 Resp: 43139

Ion Ratio Lower Upper

77 100

123 50.0 42.3 63.5

65 13.2 12.4 18.6



#25

Isophorone

Concen: 5.27 ng

RT: 7.698 min Scan# 954

Delta R.T. -0.012 min

Lab File: BF125615.D

Acq: 24 Sep 2021 11:03

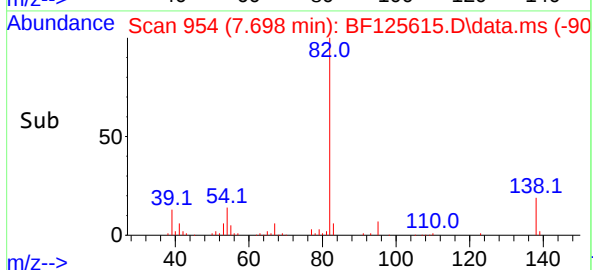
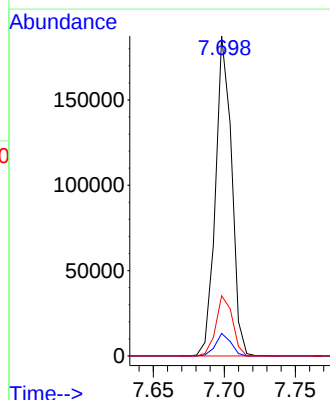
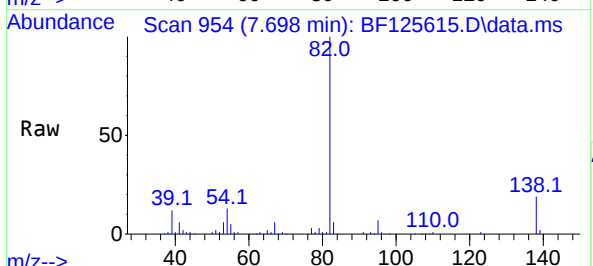
Tgt Ion: 82 Resp: 147931

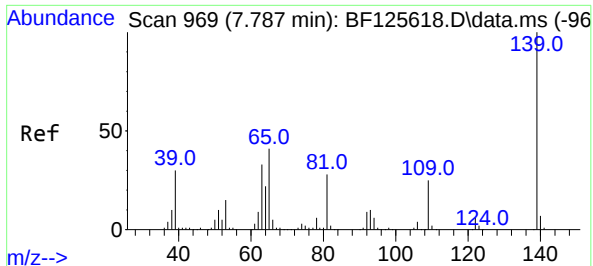
Ion Ratio Lower Upper

82 100

95 7.0 6.5 9.7

138 18.8 18.4 27.6

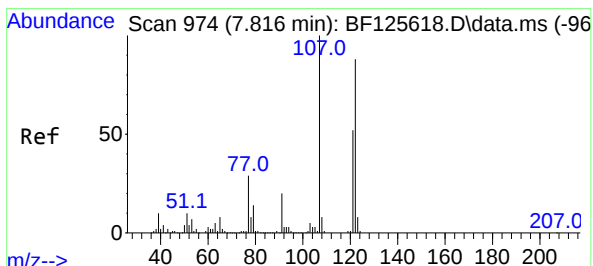
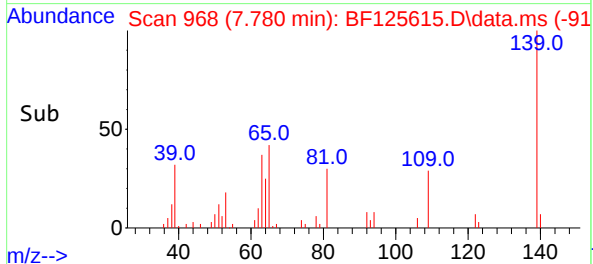
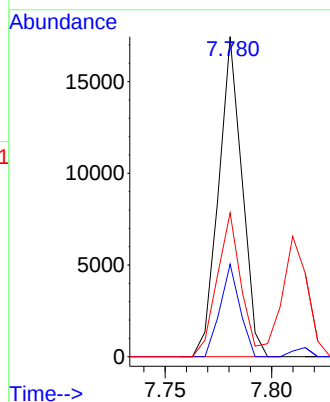
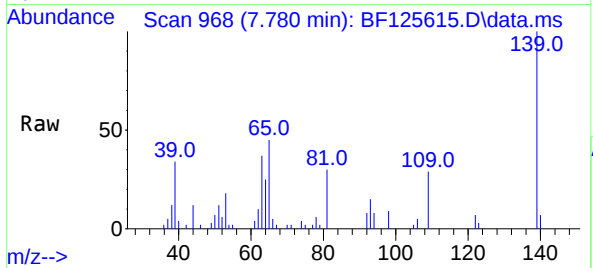




#26
2-Nitrophenol
Concen: 2.15 ng
RT: 7.780 min Scan# 968
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

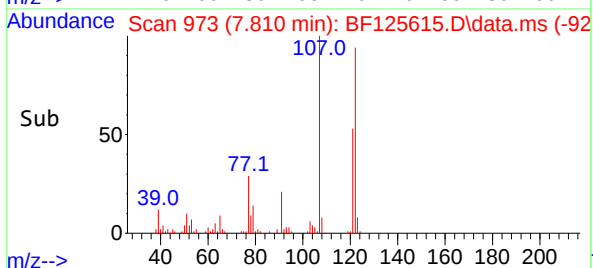
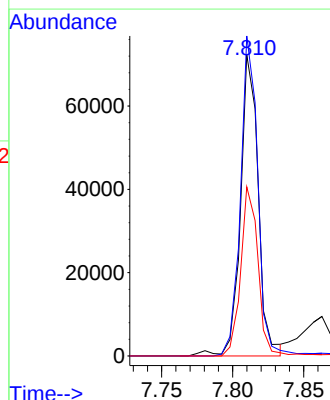
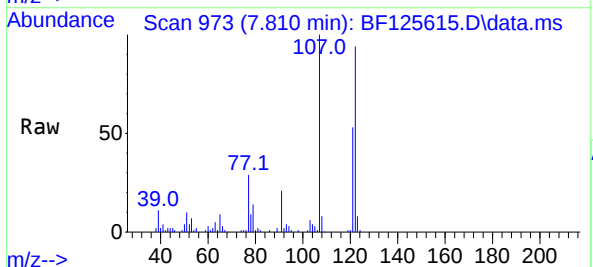
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

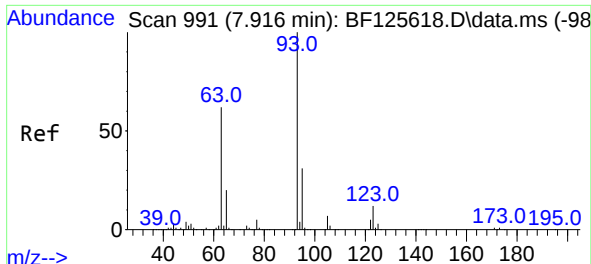
Tgt Ion:	139	Resp:	13377
Ion	Ratio	Lower	Upper
139	100		
109	28.9	26.0	39.0
65	45.0	31.0	46.4



#27
2,4-Dimethylphenol
Concen: 5.03 ng
RT: 7.810 min Scan# 973
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:	122	Resp:	62780
Ion	Ratio	Lower	Upper
122	100		
107	106.3	85.0	127.6
121	56.2	43.3	64.9

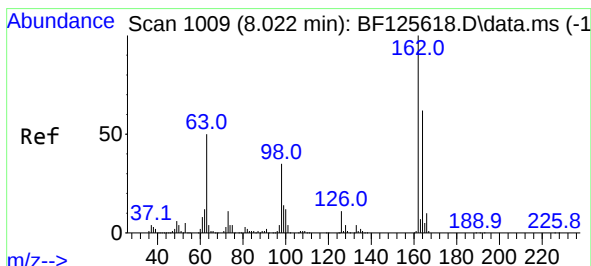
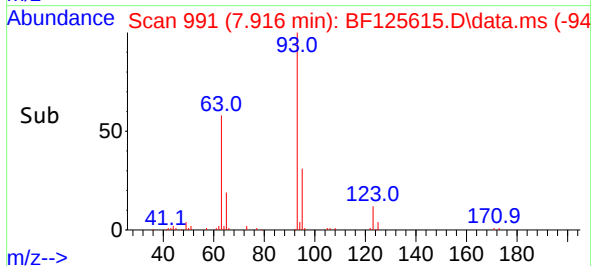
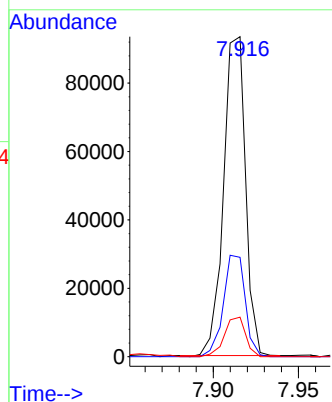
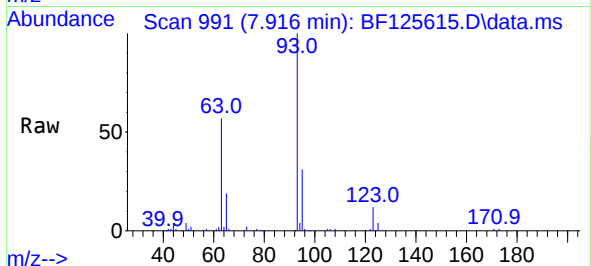




#28
bis(2-Chloroethoxy)methane
Concen: 5.18 ng
RT: 7.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

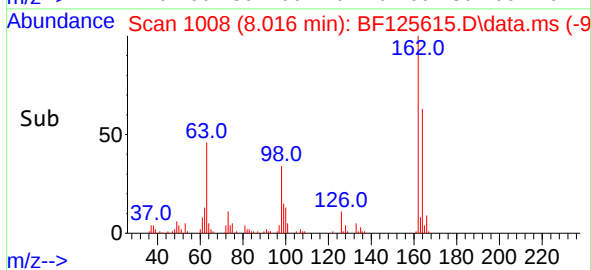
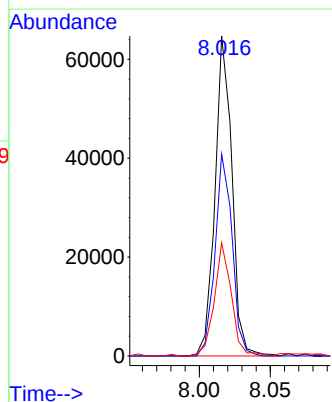
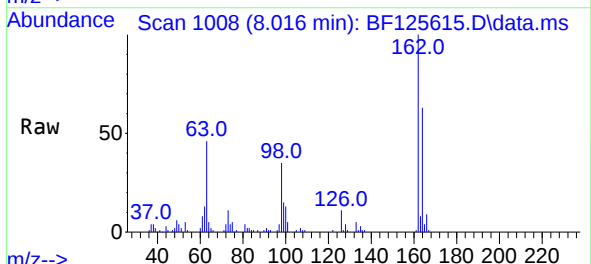
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

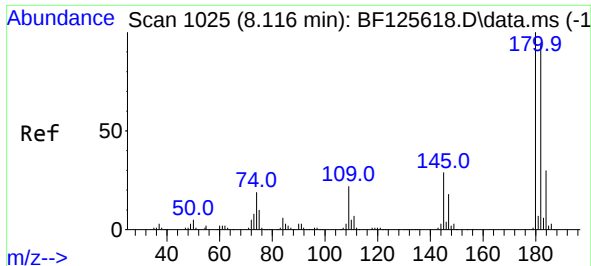
Tgt Ion: 93 Resp: 83532
Ion Ratio Lower Upper
93 100
95 31.1 26.1 39.1
123 12.3 11.7 17.5



#29
2,4-Dichlorophenol
Concen: 4.26 ng
RT: 8.016 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion: 162 Resp: 53792
Ion Ratio Lower Upper
162 100
164 63.1 44.5 84.5
98 35.3 13.0 53.0

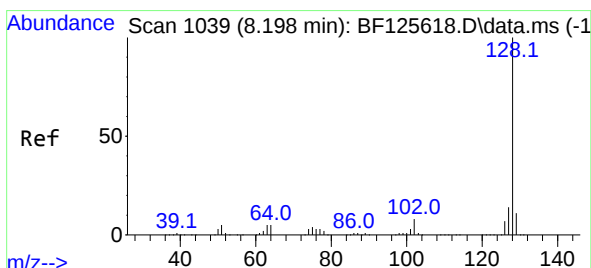
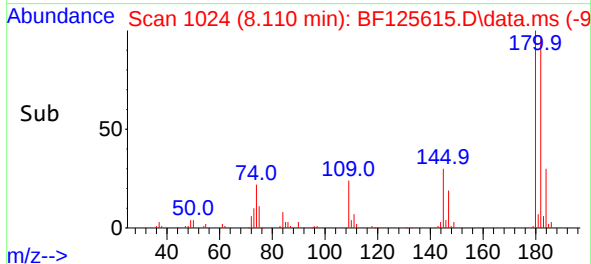
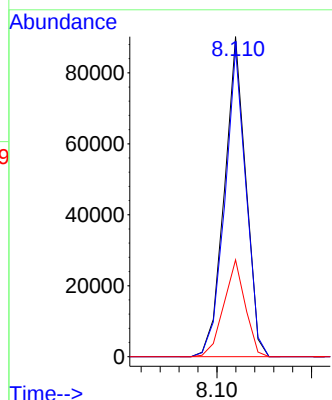
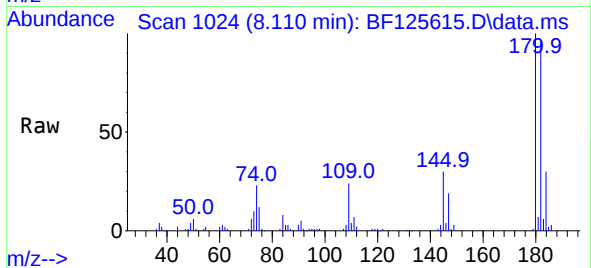




#30
1,2,4-Trichlorobenzene
Concen: 5.32 ng
RT: 8.110 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

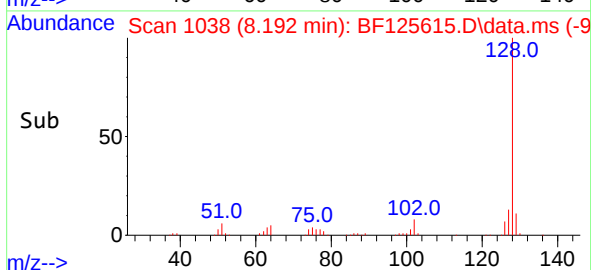
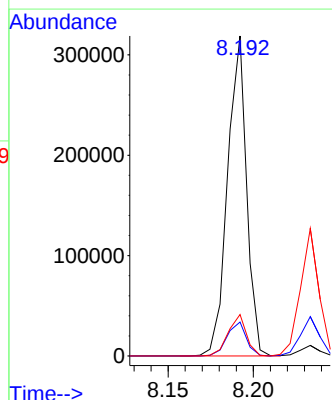
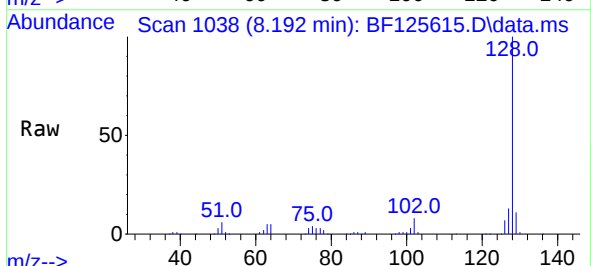
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

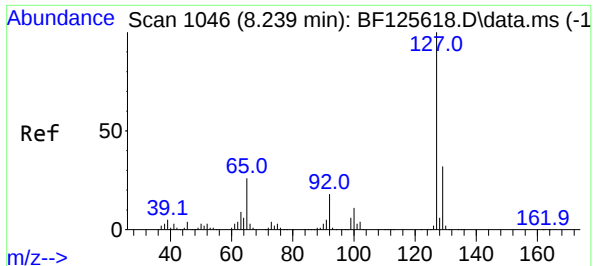
Tgt Ion:180 Resp: 70777
Ion Ratio Lower Upper
180 100
182 96.3 76.8 115.2
145 30.3 26.7 40.1



#31
Naphthalene
Concen: 5.81 ng
RT: 8.192 min Scan# 1038
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:128 Resp: 248267
Ion Ratio Lower Upper
128 100
129 10.6 9.4 14.0
127 13.0 10.9 16.3

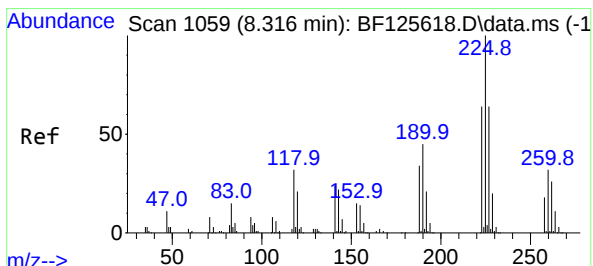
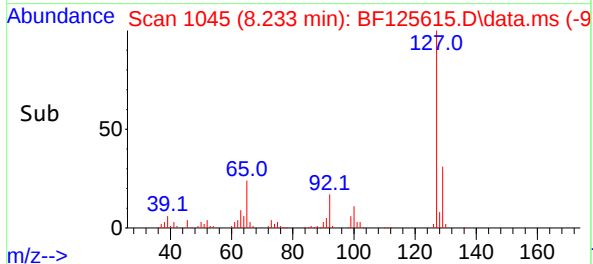
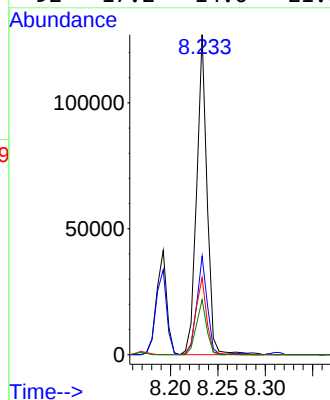
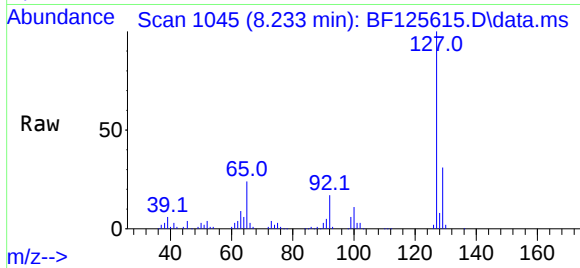




#33
4-Chloroaniline
Concen: 5.58 ng
RT: 8.233 min Scan# 1045
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

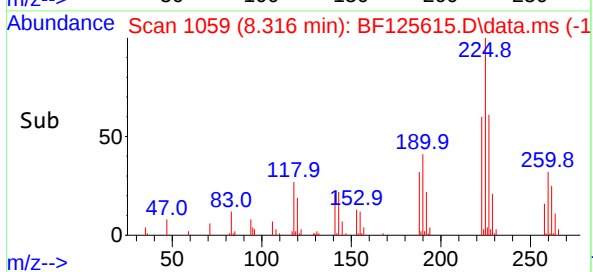
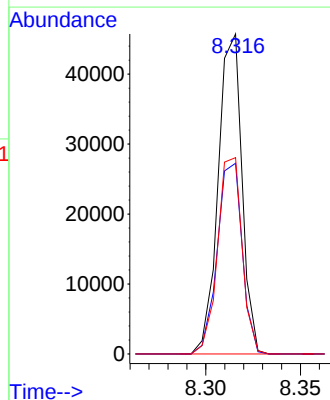
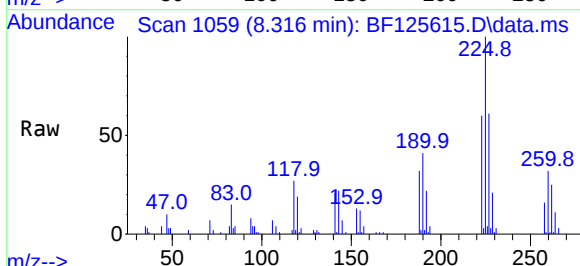
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

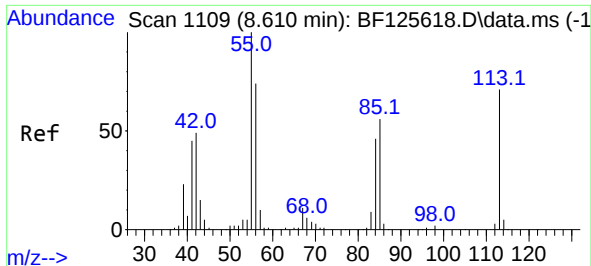
Tgt Ion:	127	Resp:	97796
Ion	Ratio	Lower	Upper
127	100		
129	30.8	25.7	38.5
65	24.1	21.2	31.8
92	17.2	14.0	21.0



#34
Hexachlorobutadiene
Concen: 5.32 ng
RT: 8.316 min Scan# 1059
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:	225	Resp:	39933
Ion	Ratio	Lower	Upper
225	100		
223	59.6	50.6	76.0
227	61.3	50.6	75.8

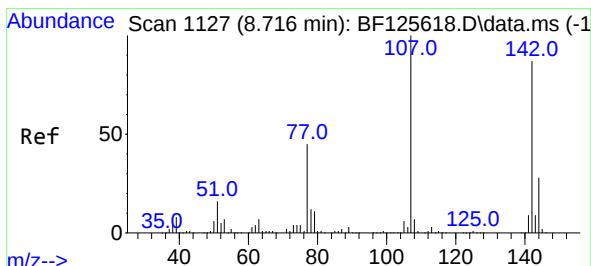
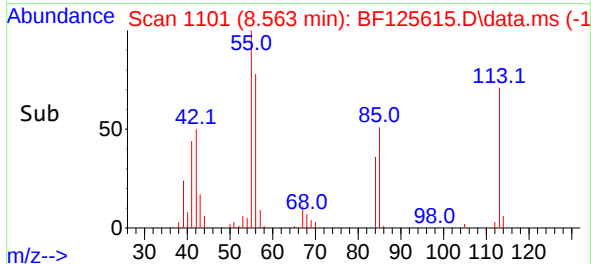
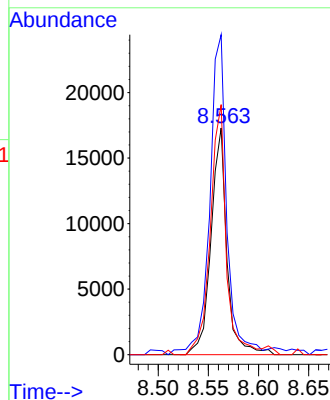
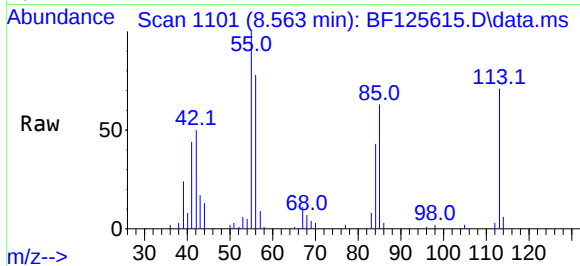




#35
Caprolactam
Concen: 5.54 ng
RT: 8.563 min Scan# 1101
Delta R.T. -0.047 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

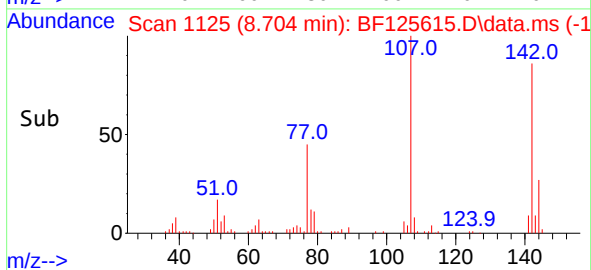
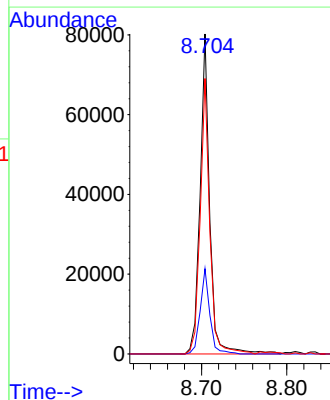
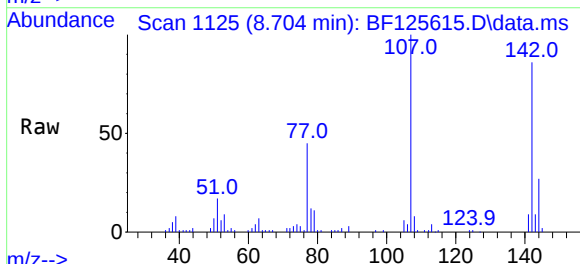
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

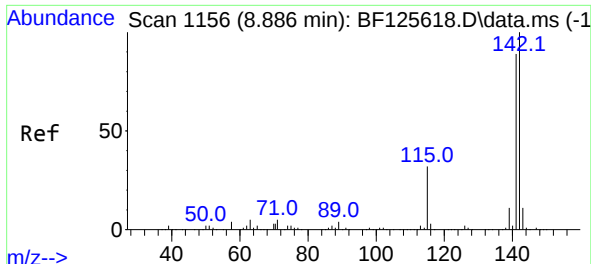
Tgt Ion:113 Resp: 19171
Ion Ratio Lower Upper
113 100
55 141.1 154.1 194.1#
56 110.3 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 5.09 ng
RT: 8.704 min Scan# 1125
Delta R.T. -0.012 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:107 Resp: 63160
Ion Ratio Lower Upper
107 100
144 26.7 21.9 32.9
142 86.1 67.1 100.7





#37

2-Methylnaphthalene

Concen: 5.75 ng

RT: 8.880 min Scan# 1155

Delta R.T. -0.006 min

Lab File: BF125615.D

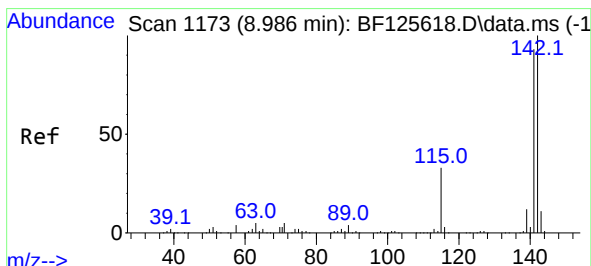
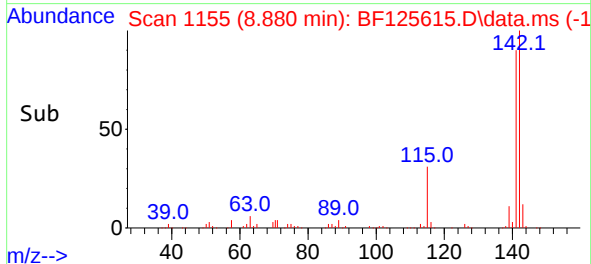
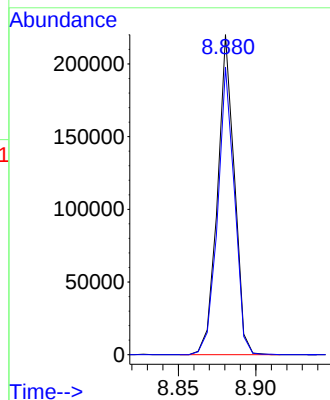
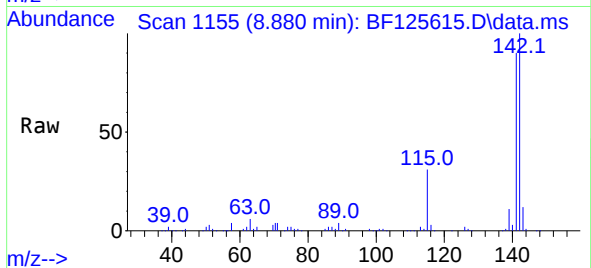
Acq: 24 Sep 2021 11:03

Tgt Ion:142 Resp: 166632

Ion Ratio Lower Upper

142 100

141 89.9 71.2 106.8



#38

1-Methylnaphthalene

Concen: 5.92 ng

RT: 8.980 min Scan# 1172

Delta R.T. -0.006 min

Lab File: BF125615.D

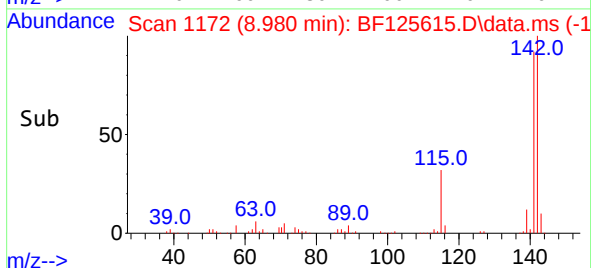
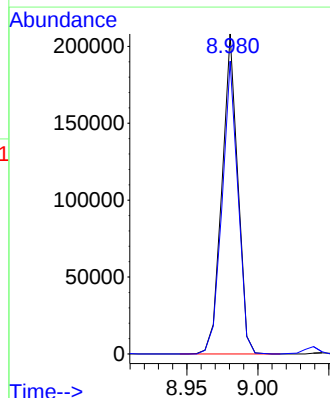
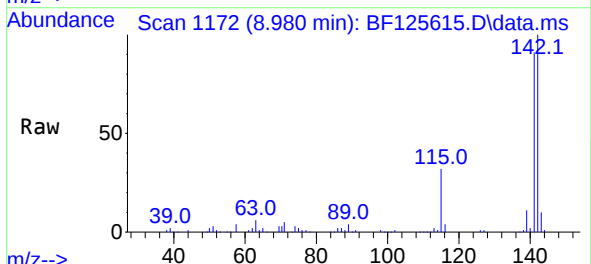
Acq: 24 Sep 2021 11:03

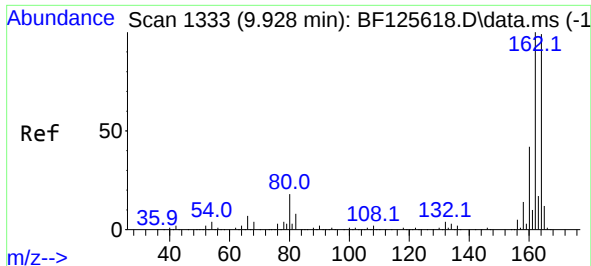
Tgt Ion:142 Resp: 160847

Ion Ratio Lower Upper

142 100

141 91.5 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.927 min Scan# 1333

Delta R.T. -0.000 min

Lab File: BF125615.D

Acq: 24 Sep 2021 11:03

Instrument :

BNA_F

ClientSampleId :

SSTDIC005

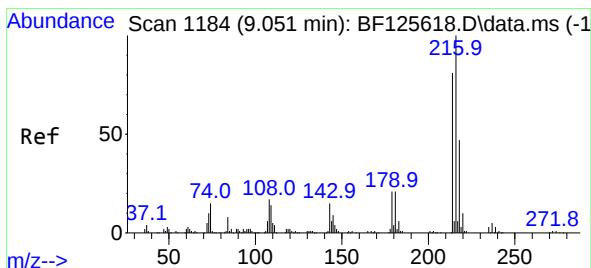
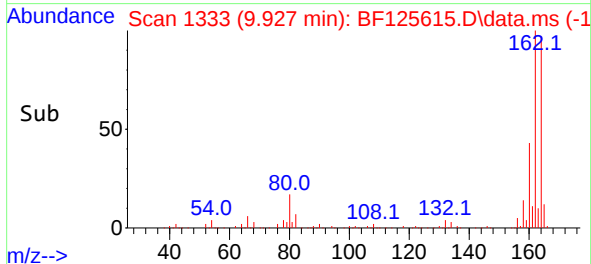
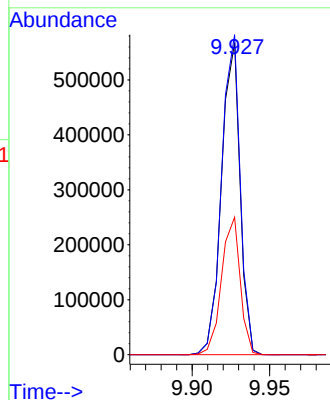
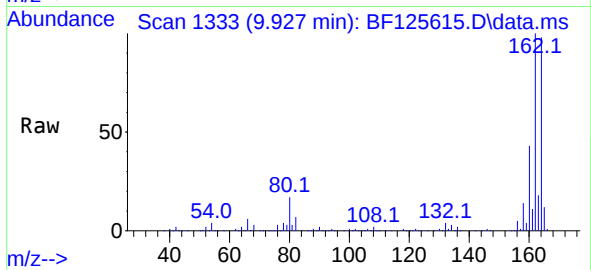
Tgt Ion:164 Resp: 473694

Ion Ratio Lower Upper

164 100

162 102.6 81.3 121.9

160 44.0 38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 5.41 ng

RT: 9.045 min Scan# 1183

Delta R.T. -0.006 min

Lab File: BF125615.D

Acq: 24 Sep 2021 11:03

Tgt Ion:216 Resp: 68987

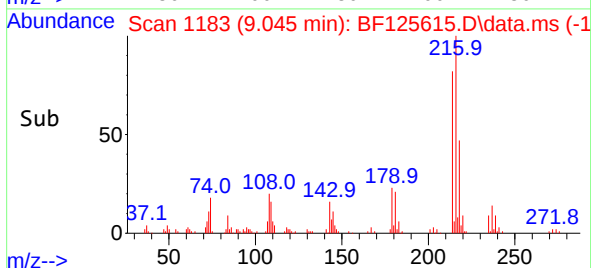
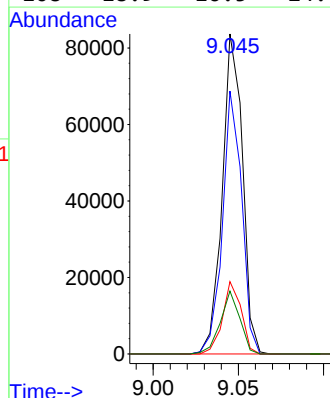
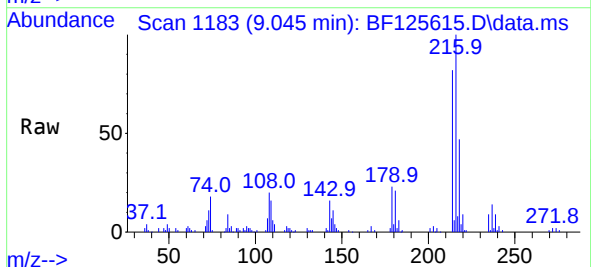
Ion Ratio Lower Upper

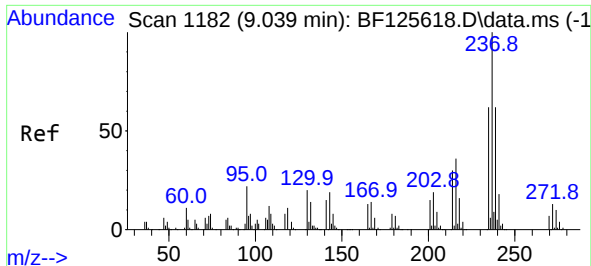
216 100

214 78.0 64.9 97.3

179 21.0 17.4 26.2

108 18.9 16.5 24.7

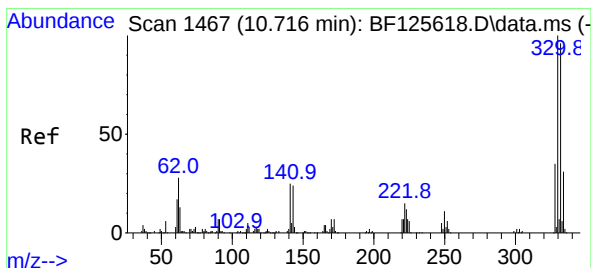
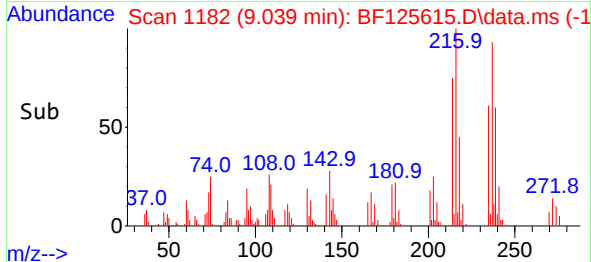
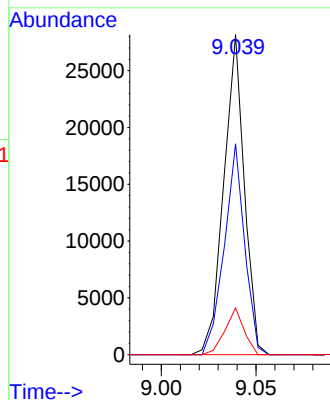
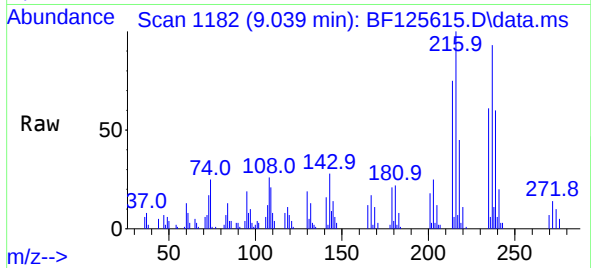




#41
Hexachlorocyclopentadiene
Concen: 2.98 ng
RT: 9.039 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

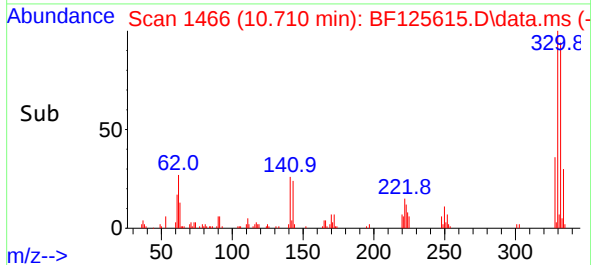
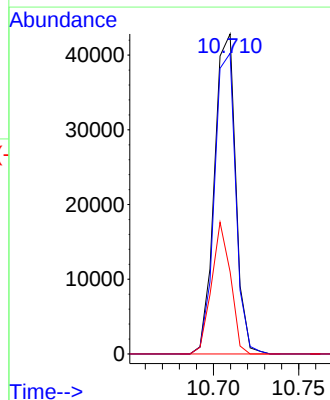
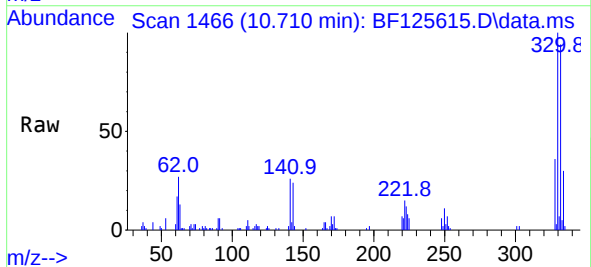
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

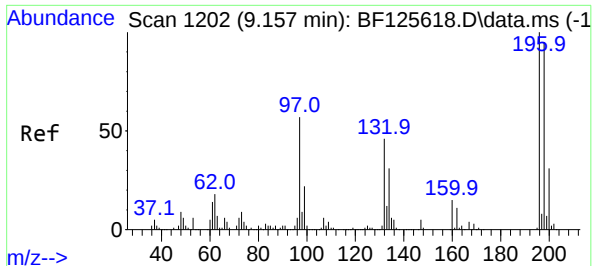
Tgt Ion:	237	Resp:	21285
Ion Ratio	Lower	Upper	
237	100		
235	65.9	44.7	84.7
272	14.6	0.0	31.6



#42
2,4,6-Tribromophenol
Concen: 8.02 ng
RT: 10.710 min Scan# 1466
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:	330	Resp:	37189
Ion Ratio	Lower	Upper	
330	100		
332	93.9	76.2	114.4
141	36.6	44.6	66.8#

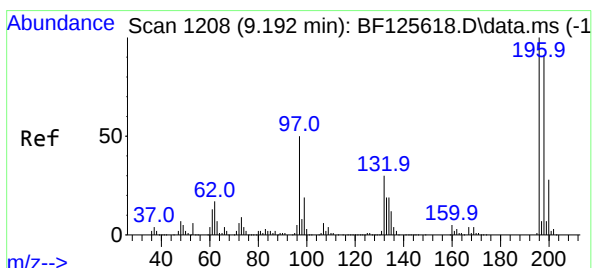
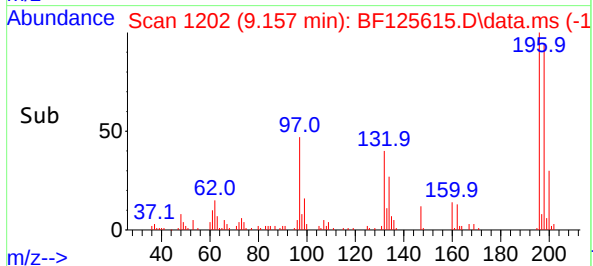
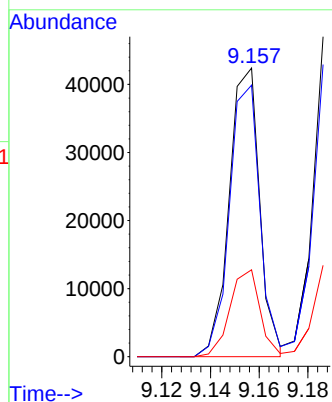
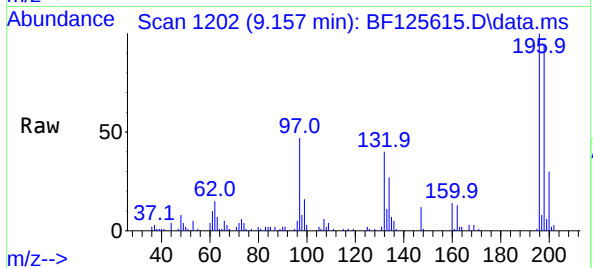




#43
2,4,6-Trichlorophenol
Concen: 3.83 ng
RT: 9.157 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

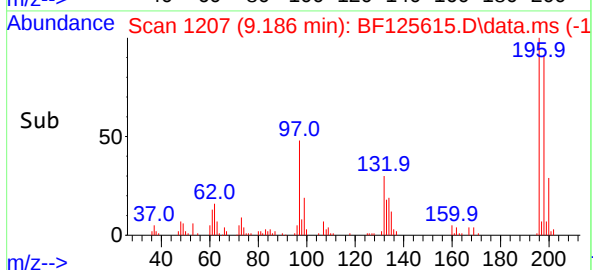
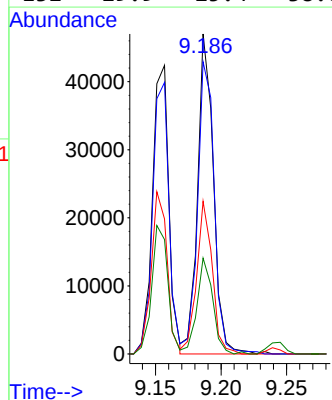
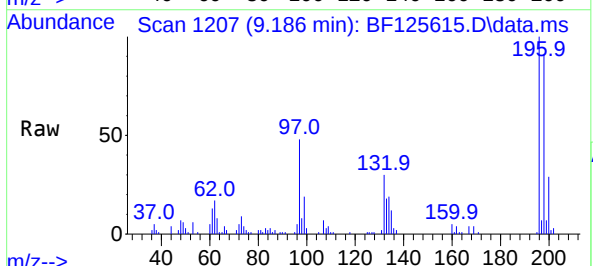
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

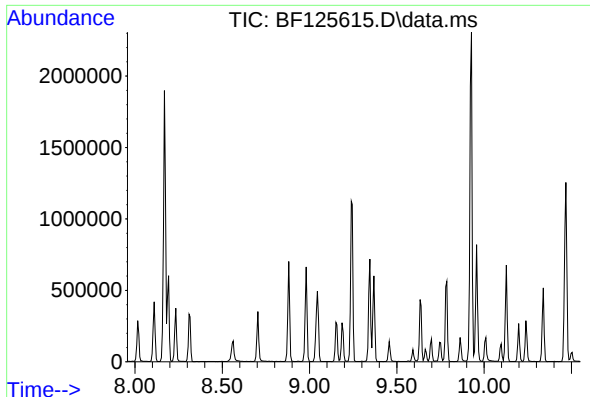
Tgt Ion:196 Resp: 36810
Ion Ratio Lower Upper
196 100
198 94.1 74.9 112.3
200 30.1 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 3.93 ng
RT: 9.186 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:196 Resp: 39640
Ion Ratio Lower Upper
196 100
198 91.3 80.2 120.2
97 47.7 44.0 66.0
132 29.9 25.4 38.0



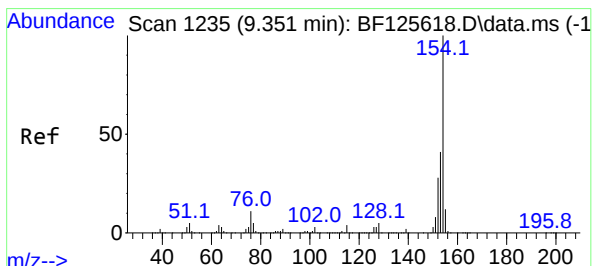
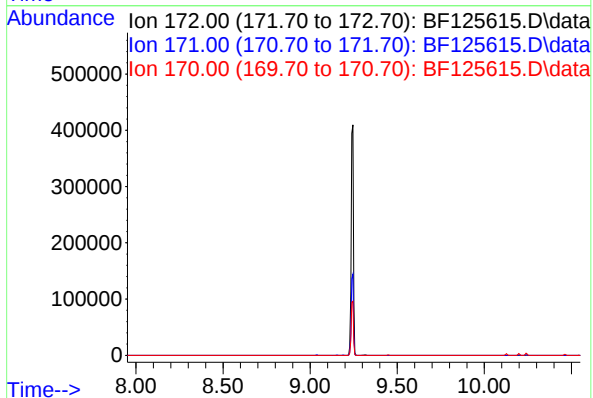


#45
2-Fluorobiphenyl
Concen: 0.00 ng
Expected RT: 9.25 min

Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

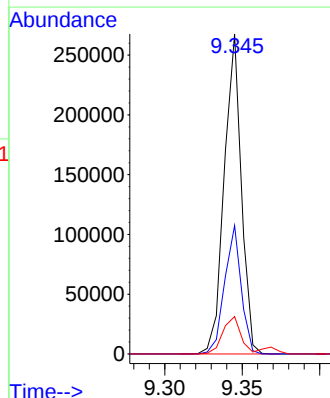
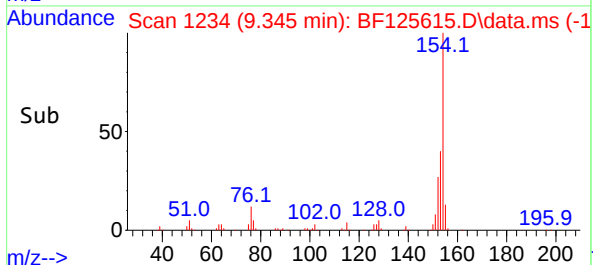
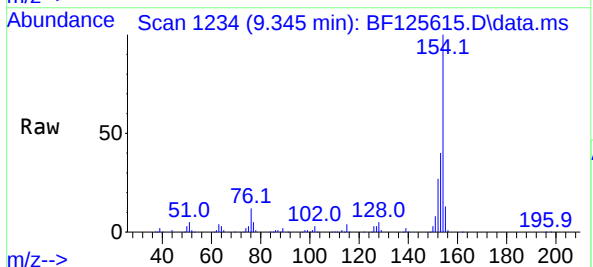
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

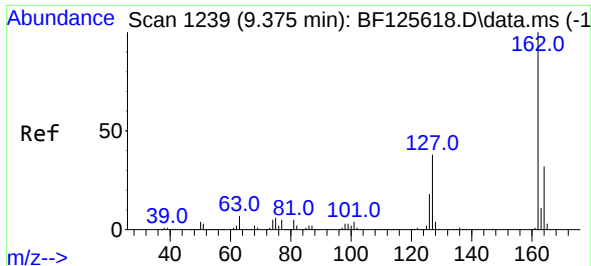
Tgt Ion: 172
Sig Exp Ratio
172 100
171 33.1
170 23.5



#46
1,1'-Biphenyl
Concen: 5.75 ng
RT: 9.345 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion: 154 Resp: 205252
Ion Ratio Lower Upper
154 100
153 40.1 20.0 60.0
76 11.7 0.0 30.3



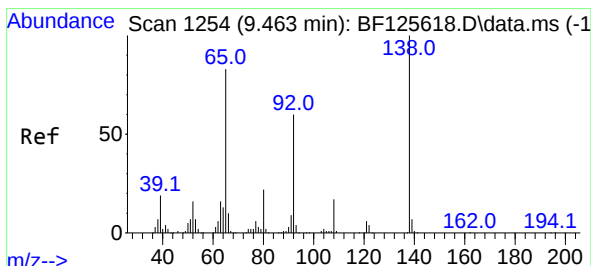
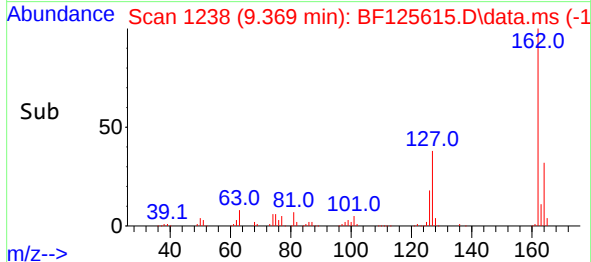
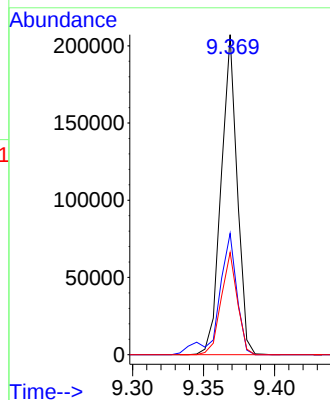
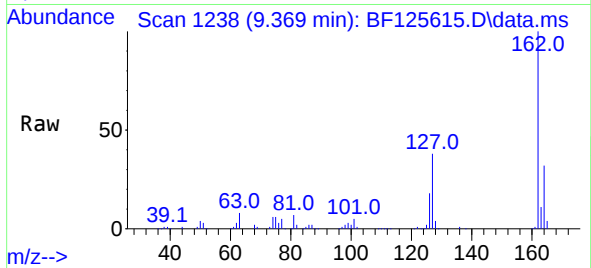


#47
2-Chloronaphthalene
Concen: 5.47 ng
RT: 9.369 min Scan# 1238
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:162 Resp: 162043

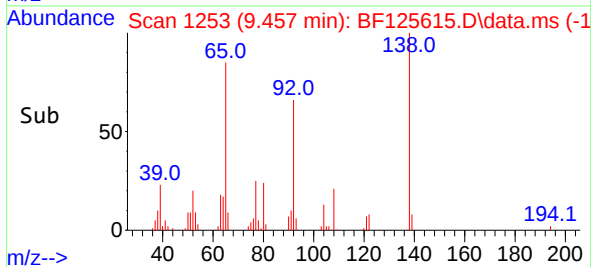
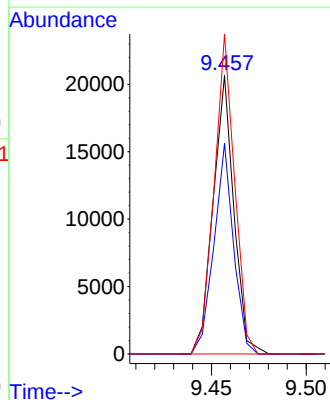
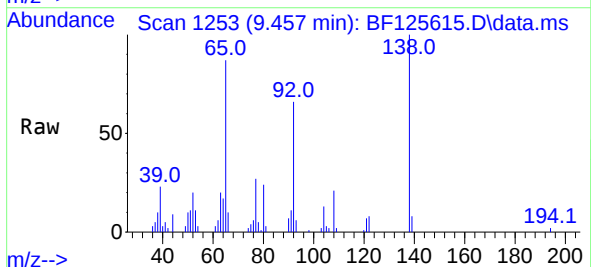
Ion	Ratio	Lower	Upper
162	100		
127	37.9	33.0	49.4
164	32.0	25.8	38.8

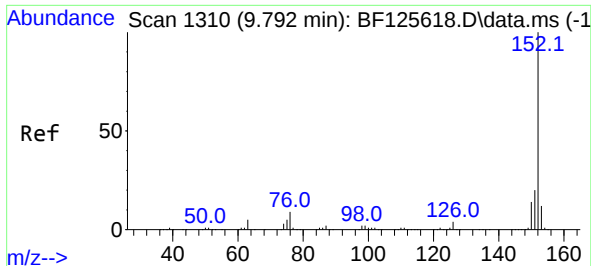


#48
2-Nitroaniline
Concen: 2.49 ng
RT: 9.457 min Scan# 1253
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion: 65 Resp: 15766

Ion	Ratio	Lower	Upper
65	100		
92	75.6	55.5	83.3
138	114.9	93.5	140.3

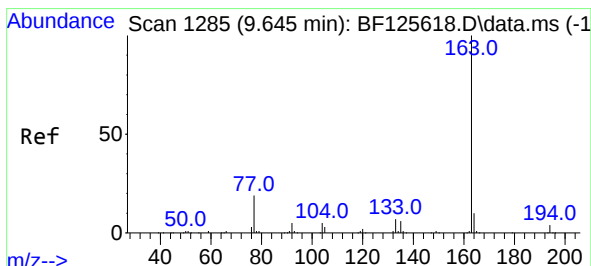
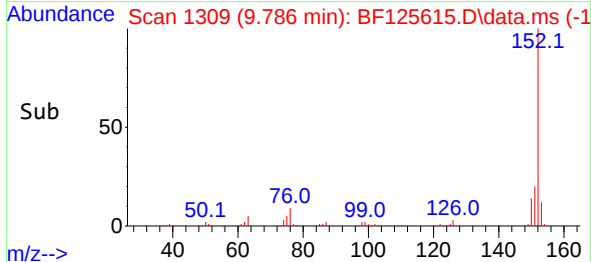
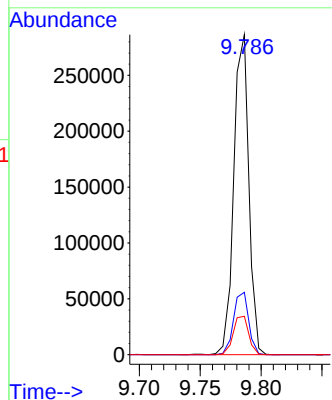
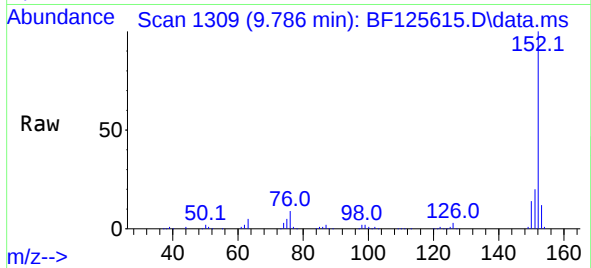




#49
Acenaphthylene
Concen: 5.64 ng
RT: 9.786 min Scan# 1309
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

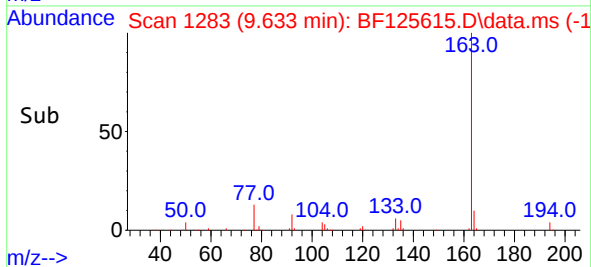
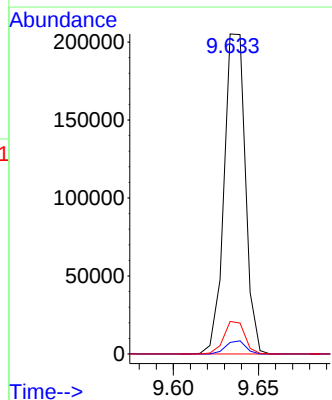
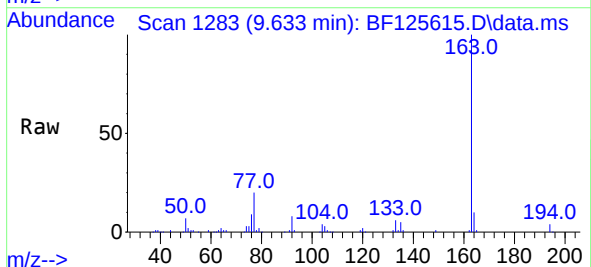
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

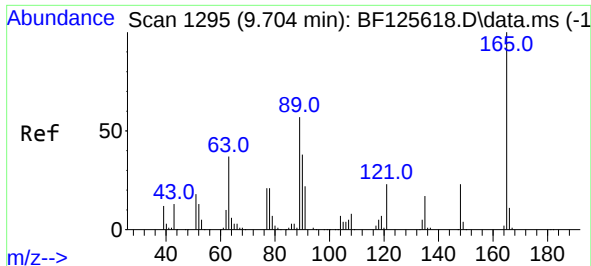
Tgt Ion:152 Resp: 245644
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 12.0 9.8 14.8



#50
Dimethylphthalate
Concen: 5.47 ng
RT: 9.633 min Scan# 1283
Delta R.T. -0.012 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:163 Resp: 178265
Ion Ratio Lower Upper
163 100
194 3.6 2.6 3.8
164 10.1 7.4 11.0

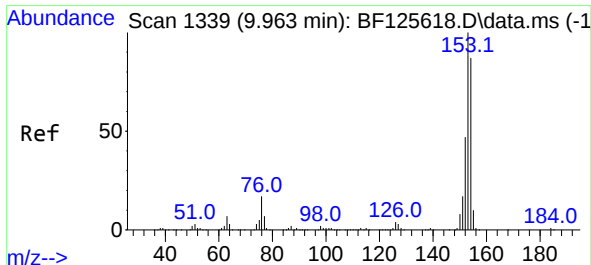
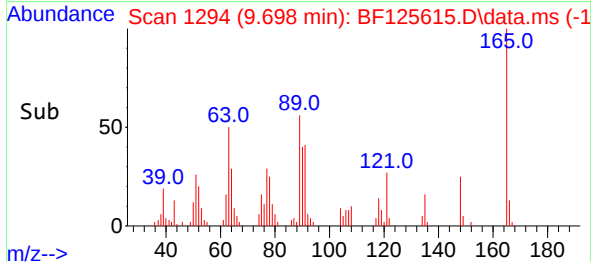
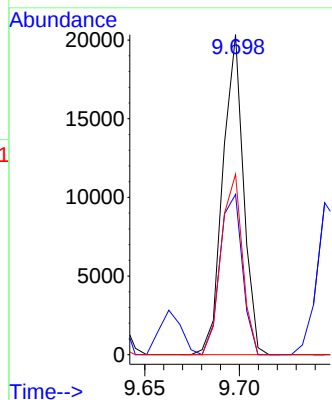
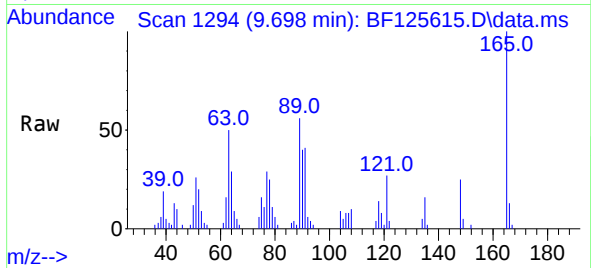




#51
2,6-Dinitrotoluene
Concen: 2.38 ng
RT: 9.698 min Scan# 1294
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

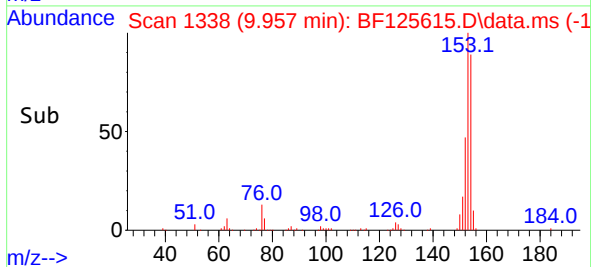
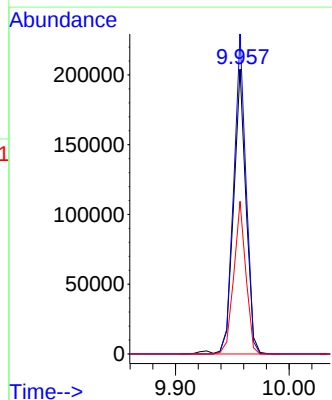
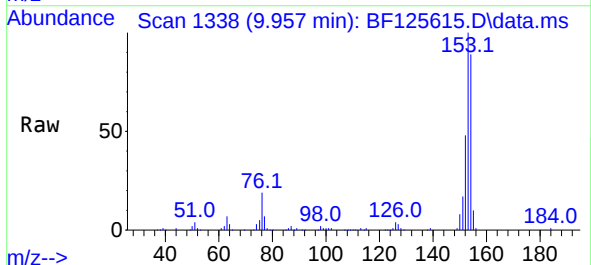
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

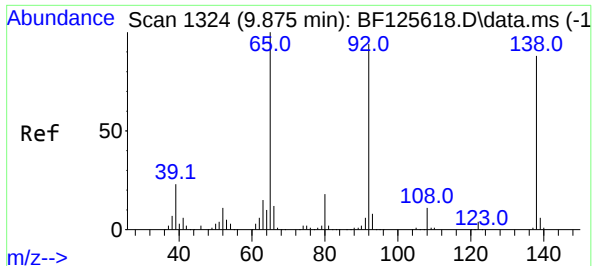
Tgt Ion:	165	Resp:	15436
Ion Ratio	Lower	Upper	
165	100		
63	50.1	42.6	63.8
89	56.4	40.6	60.8



#52
Acenaphthene
Concen: 5.66 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:	154	Resp:	155770
Ion Ratio	Lower	Upper	
154	100		
153	112.4	89.4	134.2
152	53.6	40.5	60.7

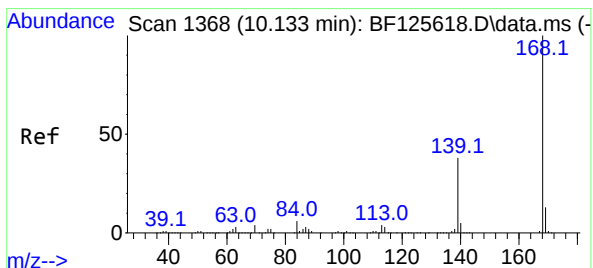
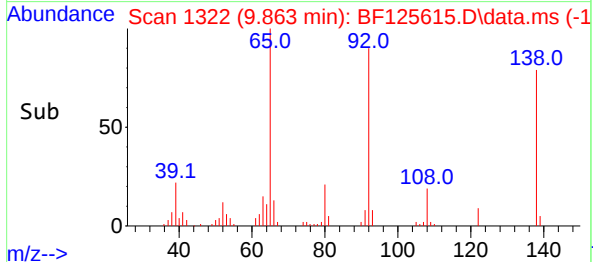
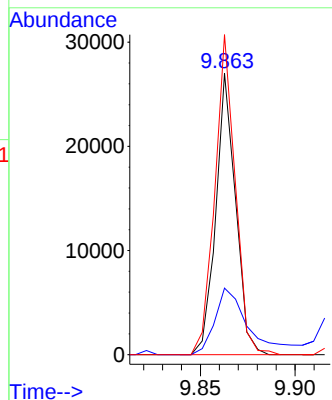
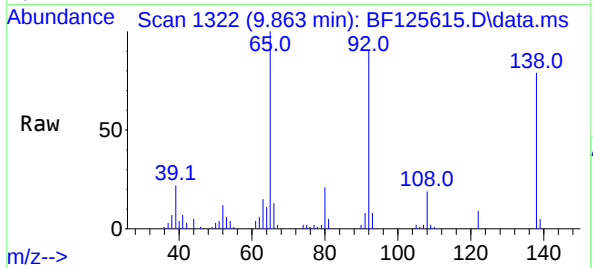




#53
3-Nitroaniline
Concen: 2.86 ng
RT: 9.863 min Scan# 1322
Delta R.T. -0.012 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

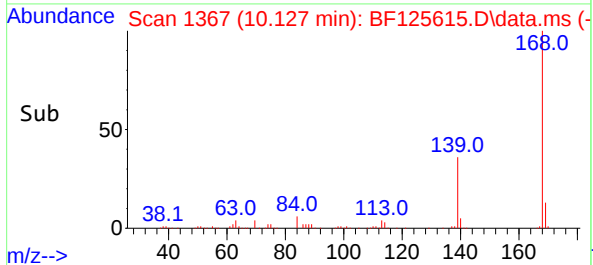
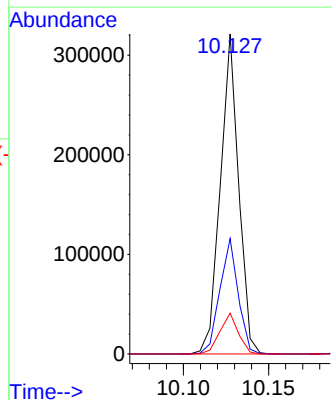
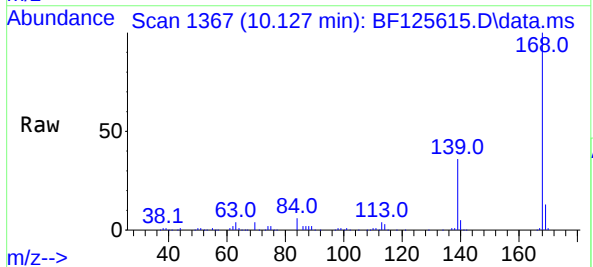
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

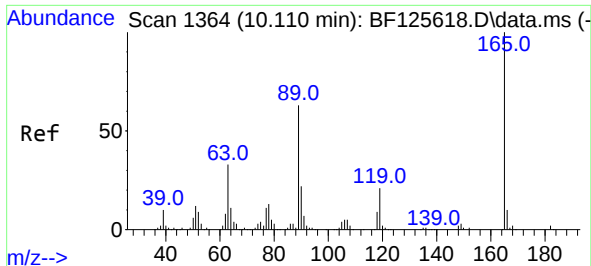
Tgt Ion:138 Resp: 19672
Ion Ratio Lower Upper
138 100
108 23.7 9.3 13.9#
92 113.7 76.5 114.7



#55
Dibenzofuran
Concen: 5.88 ng
RT: 10.127 min Scan# 1367
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:168 Resp: 240127
Ion Ratio Lower Upper
168 100
139 36.0 32.7 49.1
169 12.8 11.2 16.8

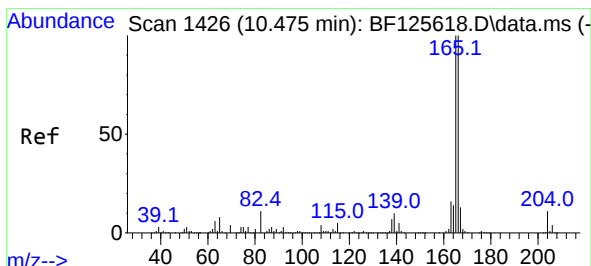
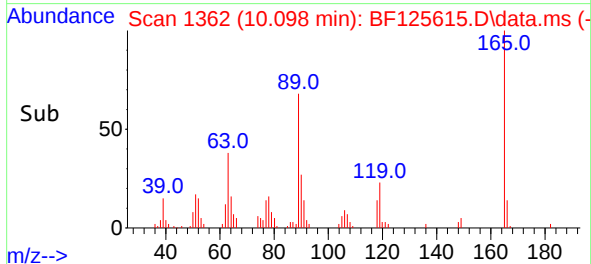
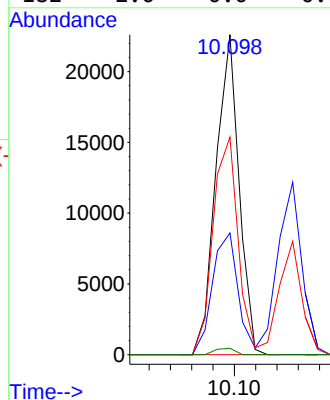
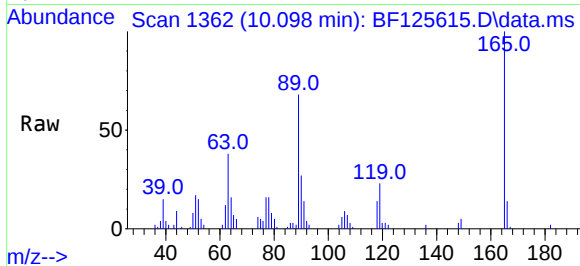




#57
2,4-Dinitrotoluene
Concen: 2.20 ng
RT: 10.098 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

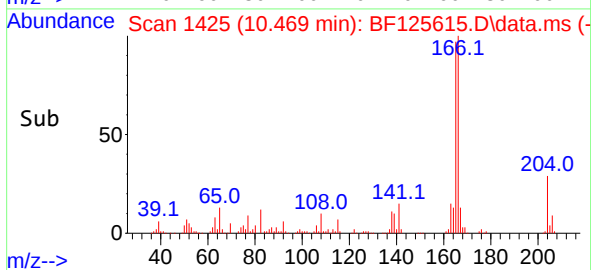
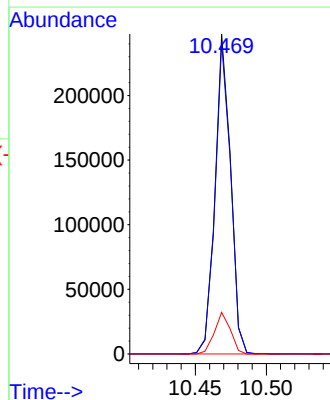
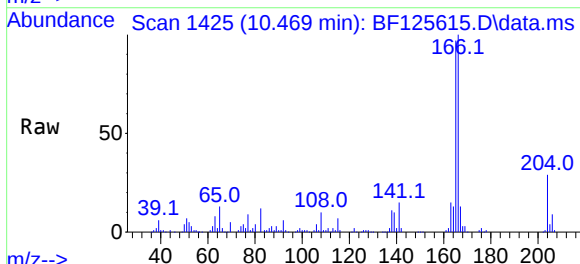
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

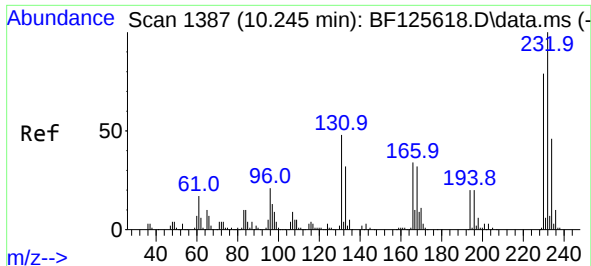
Tgt Ion:165	Resp:	17111
Ion Ratio	Lower	Upper
165	100	
63	38.1	40.9 61.3#
89	68.0	59.7 89.5
182	2.0	0.0 0.0#



#58
Fluorene
Concen: 5.99 ng
RT: 10.469 min Scan# 1425
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:166	Resp:	188037
Ion Ratio	Lower	Upper
166	100	
165	97.4	78.1 117.1
167	13.0	11.1 16.7

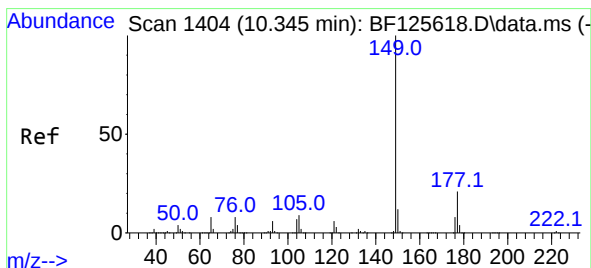
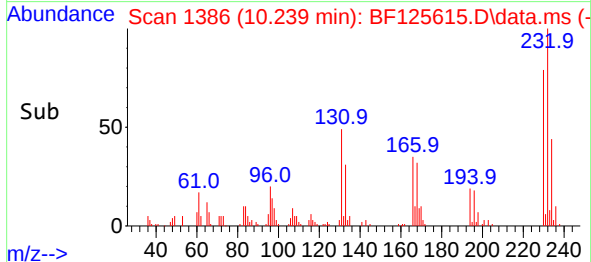
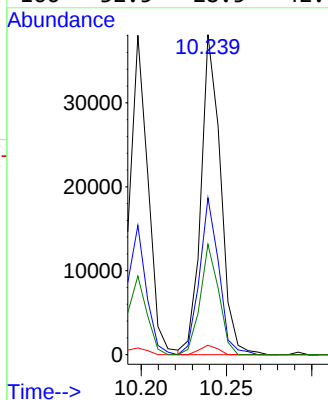
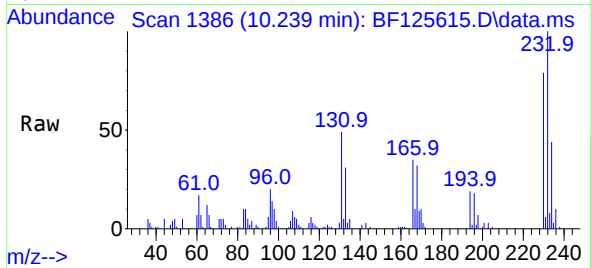




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.04 ng
RT: 10.239 min Scan# 1386
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

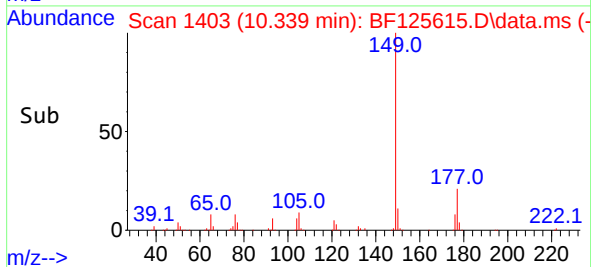
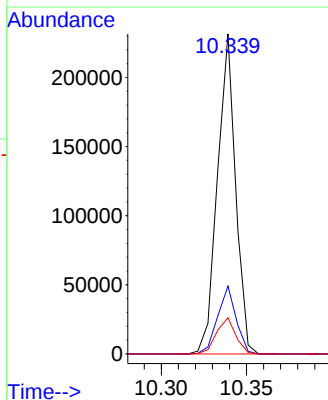
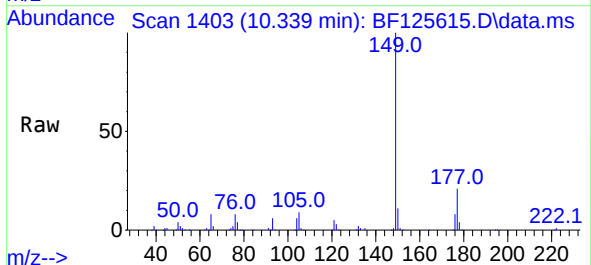
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

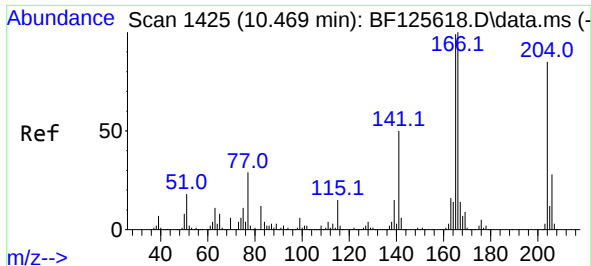
Tgt Ion:232 Resp: 30570
Ion Ratio Lower Upper
232 100
131 48.2 45.4 68.0
130 2.7 0.0 0.0#
166 32.5 28.5 42.7



#60
Diethylphthalate
Concen: 5.34 ng
RT: 10.339 min Scan# 1403
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:149 Resp: 171713
Ion Ratio Lower Upper
149 100
177 21.2 16.5 24.7
150 11.3 10.1 15.1

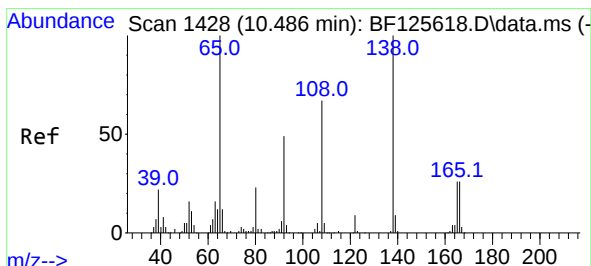
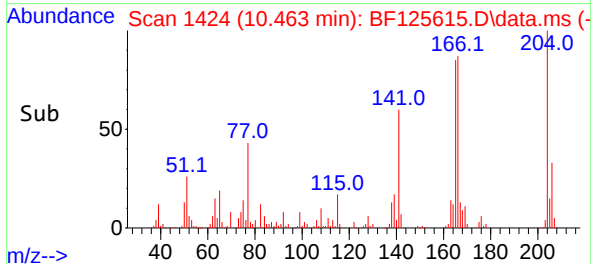
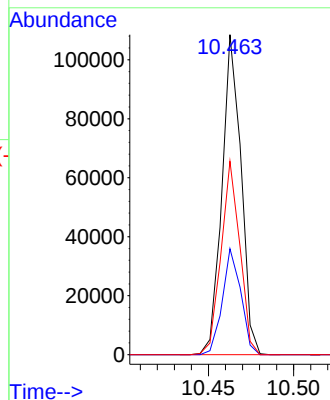
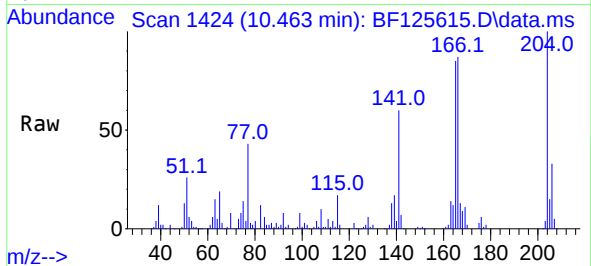




#61
4-Chlorophenyl-phenylether
Concen: 6.04 ng
RT: 10.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

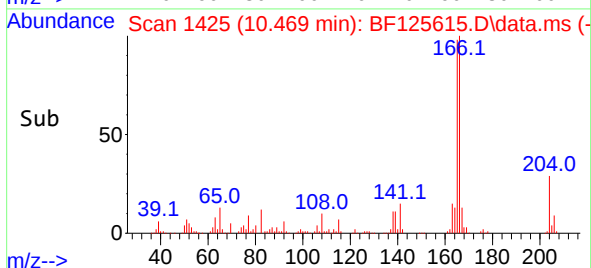
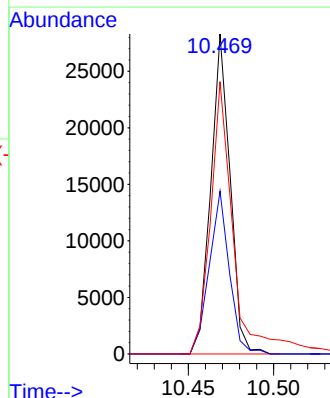
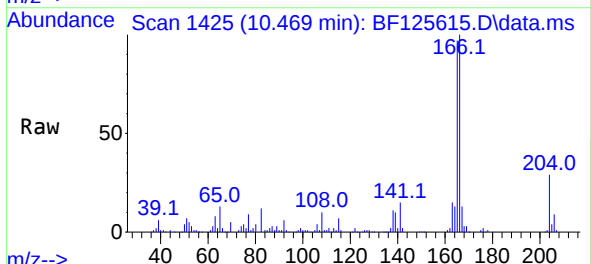
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

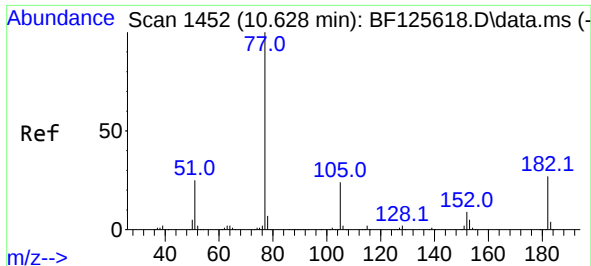
Tgt Ion:204 Resp: 84372
Ion Ratio Lower Upper
204 100
206 33.1 27.6 41.4
141 60.5 58.6 88.0



#62
4-Nitroaniline
Concen: 3.60 ng
RT: 10.469 min Scan# 1425
Delta R.T. -0.018 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:138 Resp: 22380
Ion Ratio Lower Upper
138 100
92 50.9 29.6 69.6
108 85.1 78.1 118.1

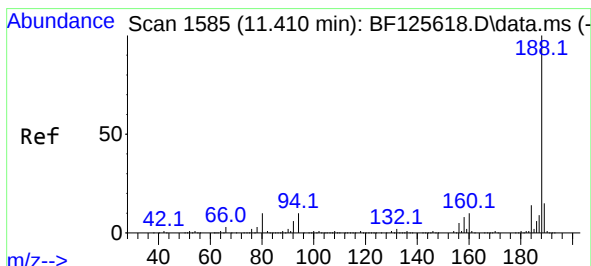
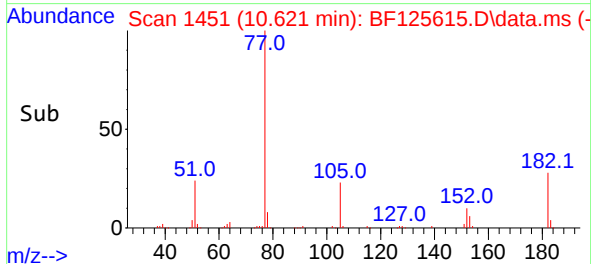
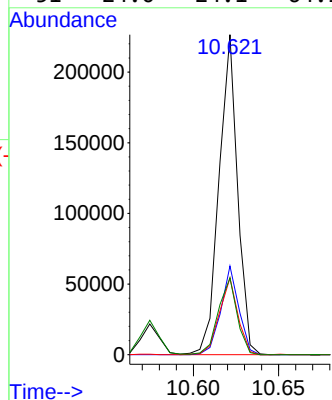
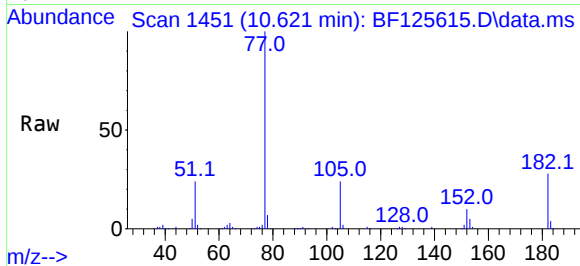




#63
Azobenzene
Concen: 5.49 ng
RT: 10.621 min Scan# 1451
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

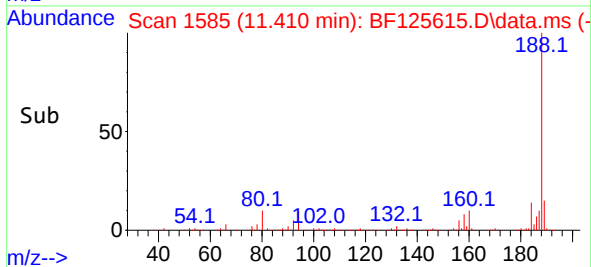
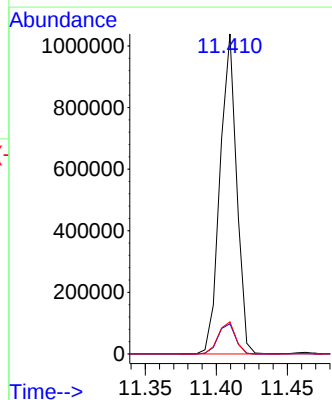
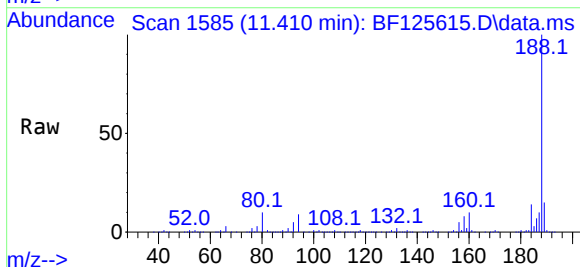
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

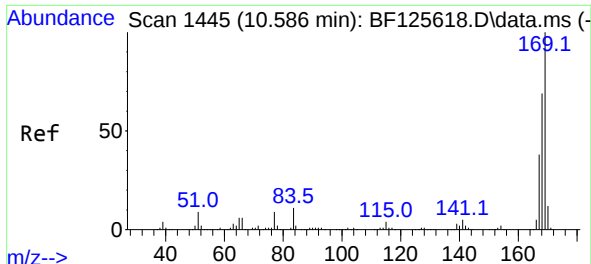
Tgt Ion: 77 Resp: 171390
Ion Ratio Lower Upper
77 100
182 27.7 6.3 46.3
105 24.0 2.9 42.9
51 24.0 24.1 64.1#



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.410 min Scan# 1585
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:188 Resp: 844723
Ion Ratio Lower Upper
188 100
94 9.5 6.7 10.1
80 10.0 7.5 11.3

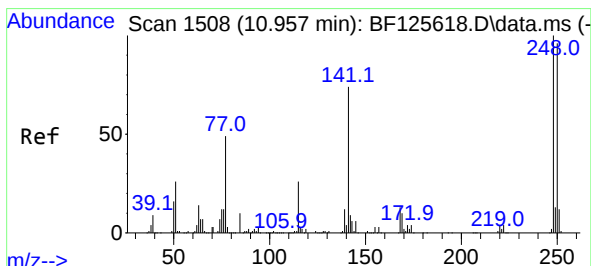
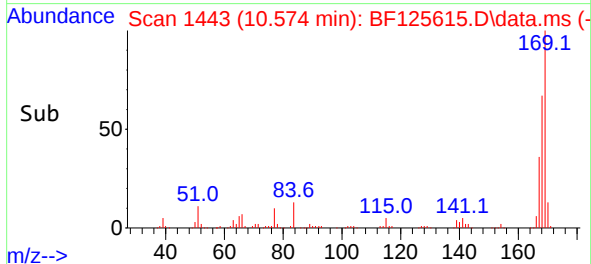
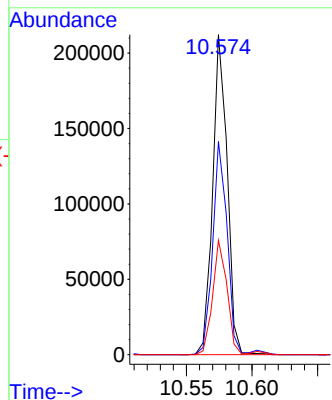
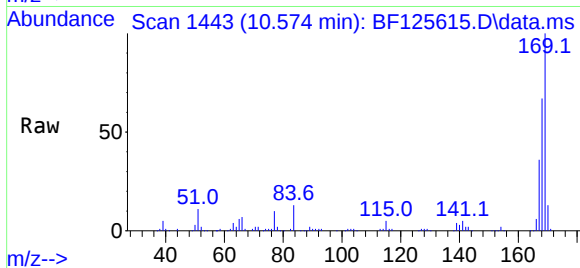




#66
n-Nitrosodiphenylamine
Concen: 5.33 ng
RT: 10.574 min Scan# 1443
Delta R.T. -0.012 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

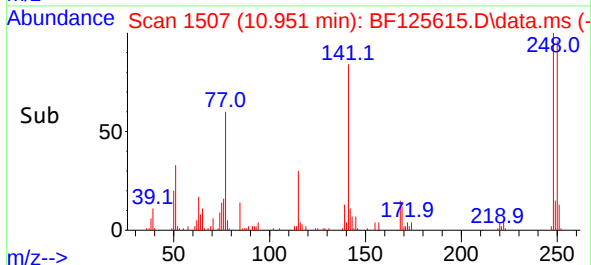
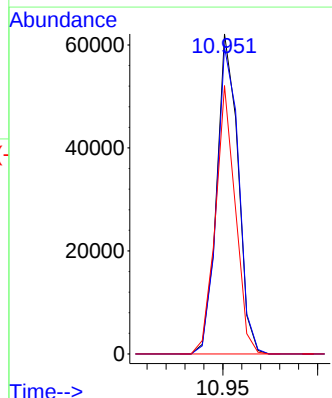
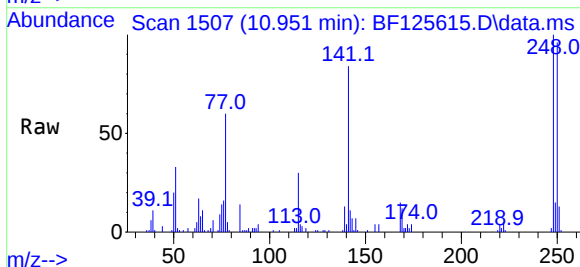
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

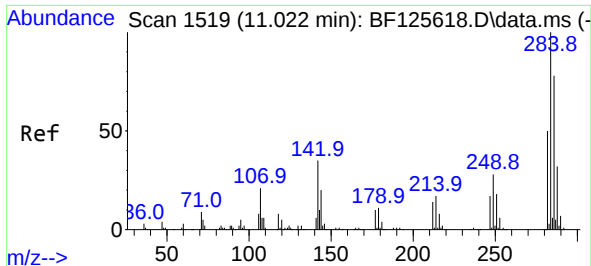
Tgt Ion:169 Resp: 163597
Ion Ratio Lower Upper
169 100
168 66.6 50.8 76.2
167 35.7 28.8 43.2



#67
4-Bromophenyl-phenylether
Concen: 5.03 ng
RT: 10.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:248 Resp: 48530
Ion Ratio Lower Upper
248 100
250 95.9 74.2 111.4
141 83.8 60.4 90.6

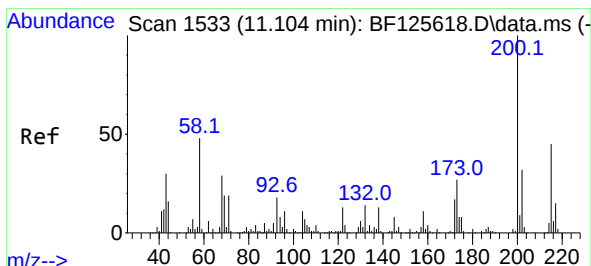
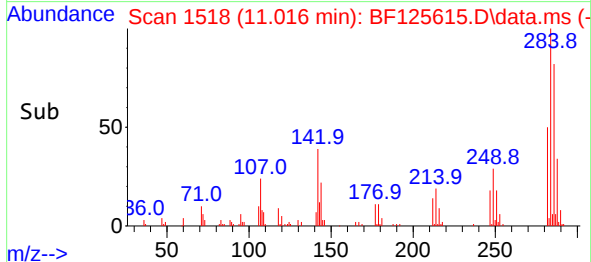
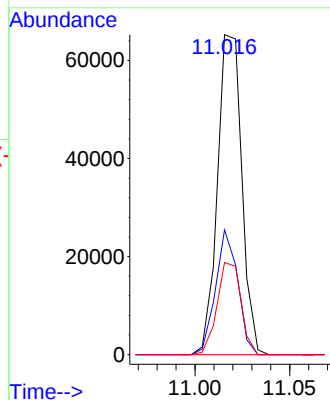
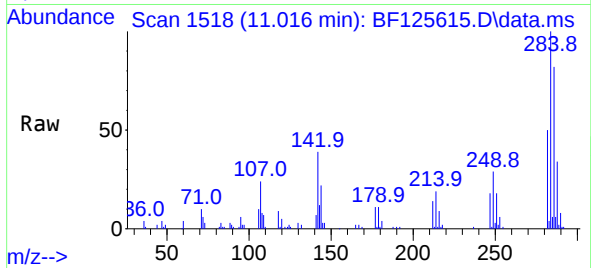




#68
Hexachlorobenzene
Concen: 5.37 ng
RT: 11.016 min Scan# 1518
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

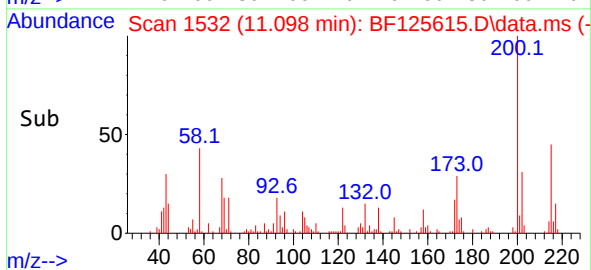
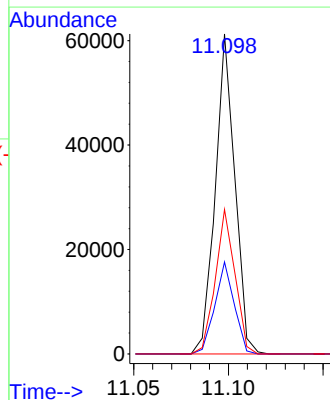
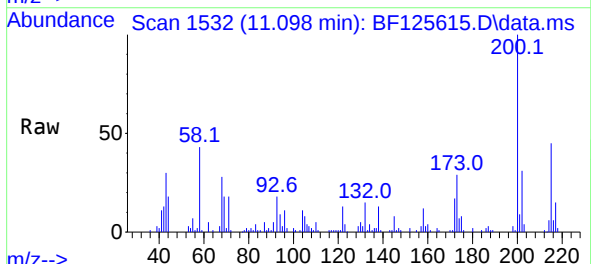
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

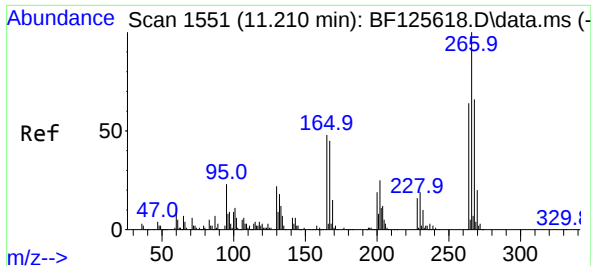
Tgt Ion:284 Resp: 58432
Ion Ratio Lower Upper
284 100
142 39.0 36.4 54.6
249 28.8 25.6 38.4



#69
Atrazine
Concen: 5.34 ng
RT: 11.098 min Scan# 1532
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:200 Resp: 44002
Ion Ratio Lower Upper
200 100
173 28.8 11.1 51.1
215 45.1 22.7 62.7

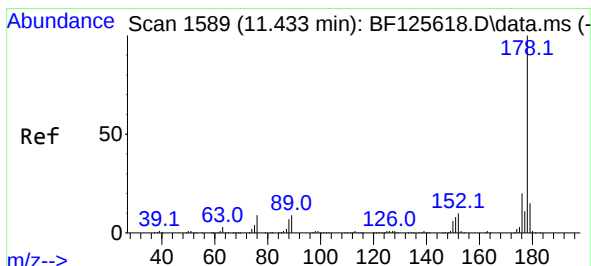
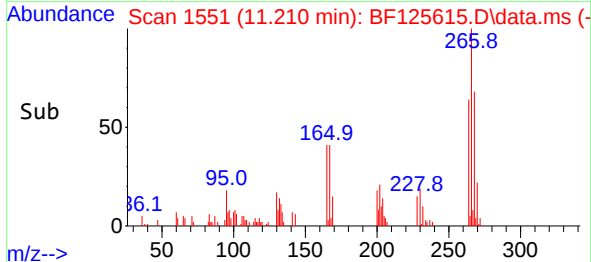
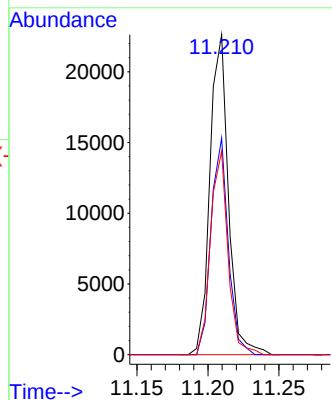
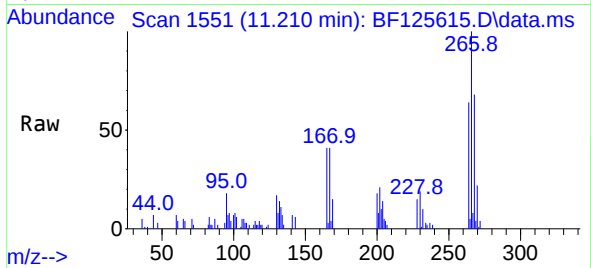




#70
Pentachlorophenol
Concen: 3.30 ng
RT: 11.210 min Scan# 1551
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

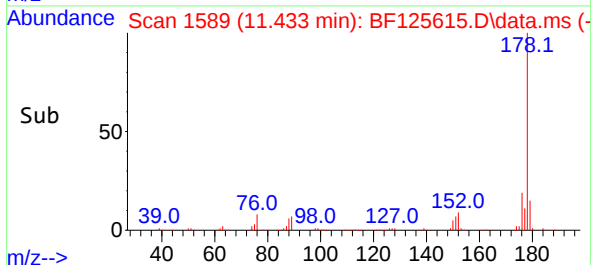
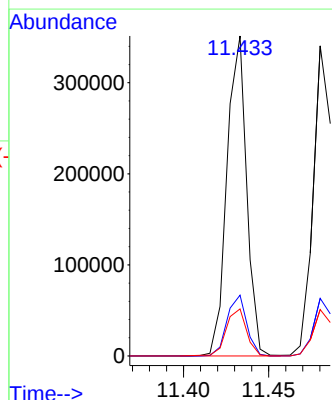
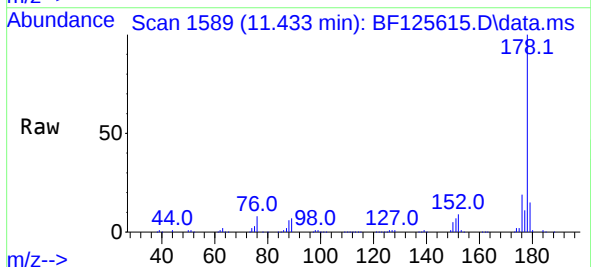
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

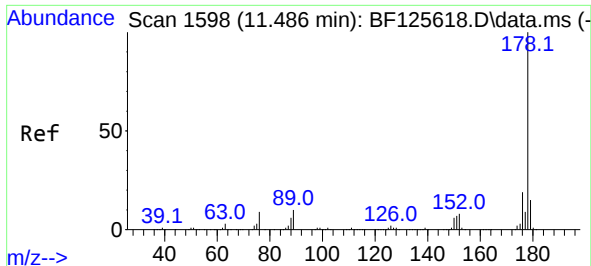
Tgt Ion:266 Resp: 20454
Ion Ratio Lower Upper
266 100
268 67.7 48.9 73.3
264 63.6 55.9 83.9



#71
Phenanthrene
Concen: 5.96 ng
RT: 11.433 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:178 Resp: 282834
Ion Ratio Lower Upper
178 100
176 19.0 14.7 22.1
179 14.7 11.5 17.3

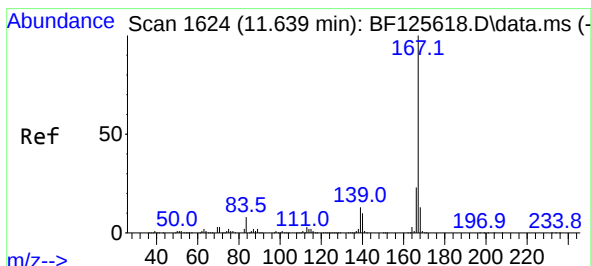
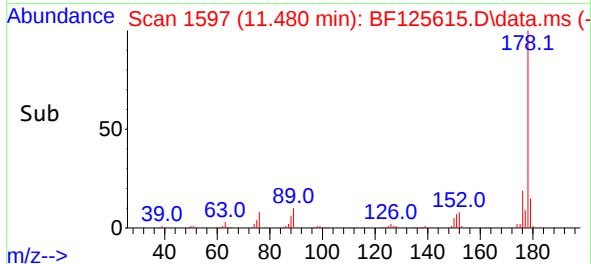
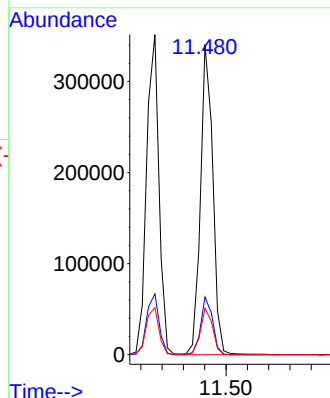
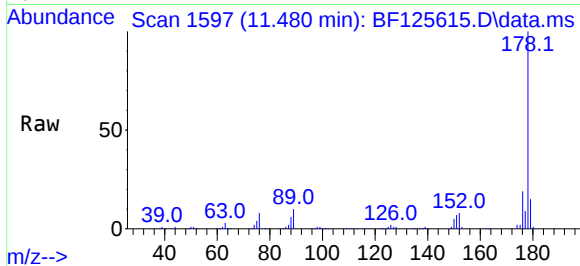




#72
Anthracene
Concen: 5.80 ng
RT: 11.480 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

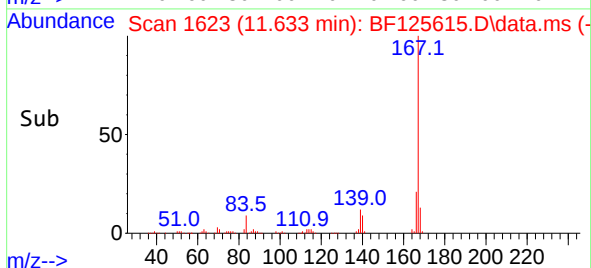
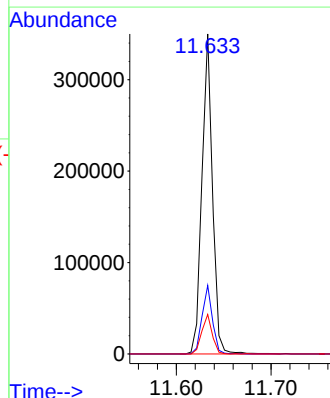
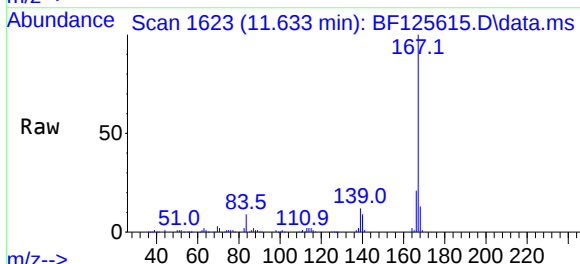
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

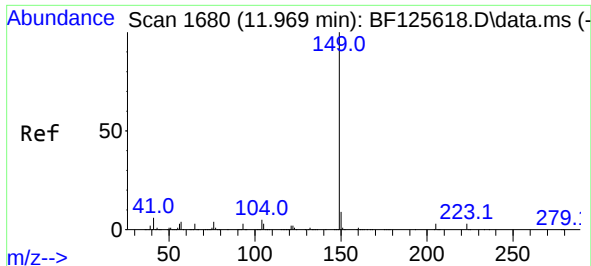
Tgt Ion:178 Resp: 274356
Ion Ratio Lower Upper
178 100
176 18.6 14.3 21.5
179 15.0 12.2 18.4



#73
Carbazole
Concen: 6.06 ng
RT: 11.633 min Scan# 1623
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:167 Resp: 270879
Ion Ratio Lower Upper
167 100
166 21.4 17.4 26.0
139 12.3 11.0 16.4

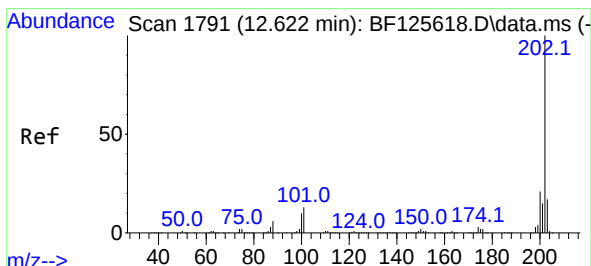
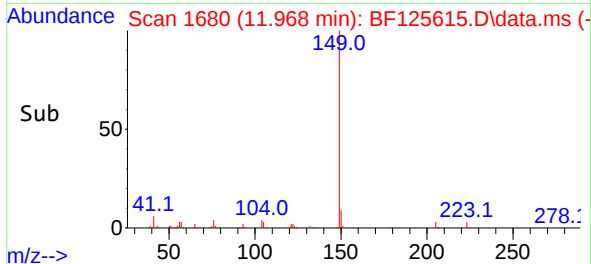
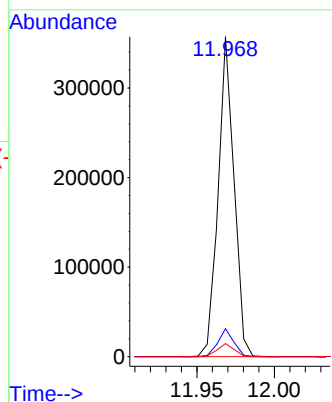
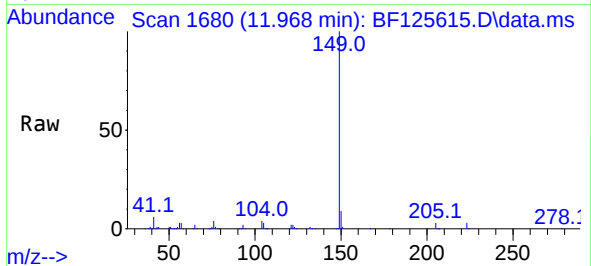




#74
Di-n-butylphthalate
Concen: 4.80 ng
RT: 11.968 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

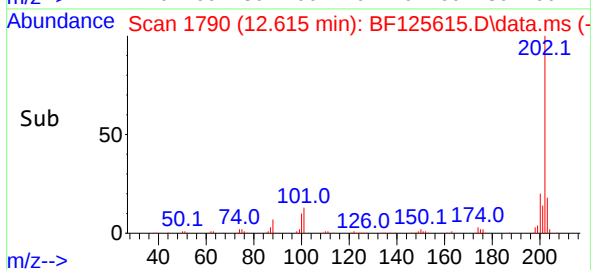
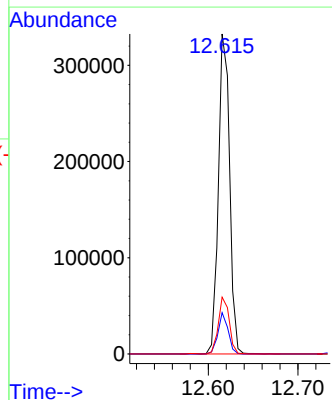
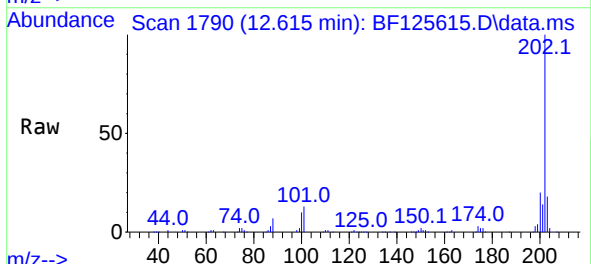
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

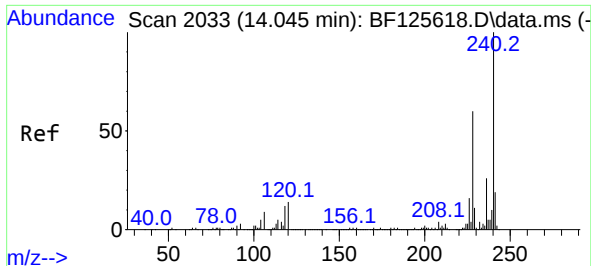
Tgt Ion:	149	Resp:	254843
Ion	Ratio	Lower	Upper
149	100		
150	8.7	7.4	11.2
104	4.1	4.1	6.1



#75
Fluoranthene
Concen: 6.20 ng
RT: 12.615 min Scan# 1790
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:	202	Resp:	288490
Ion	Ratio	Lower	Upper
202	100		
101	12.9	0.0	30.7
203	17.8	0.0	36.3



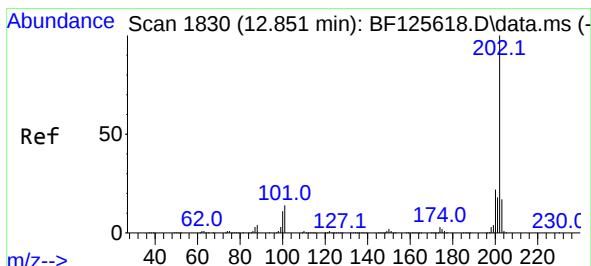
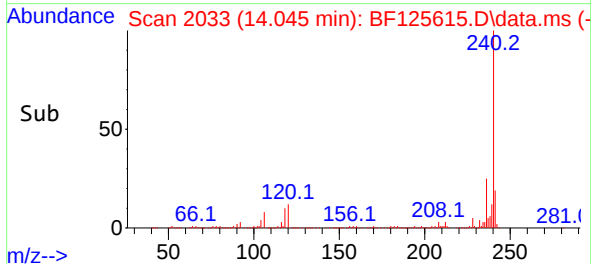
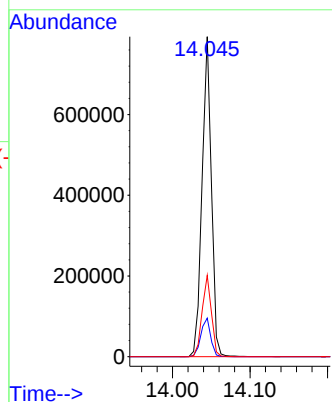
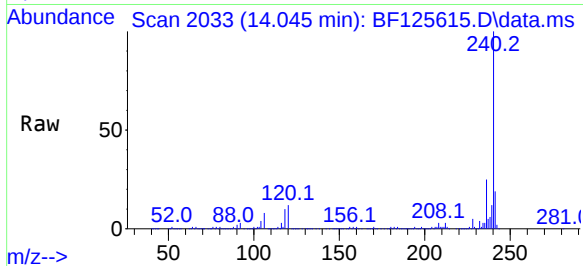


#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:240 Resp: 662168

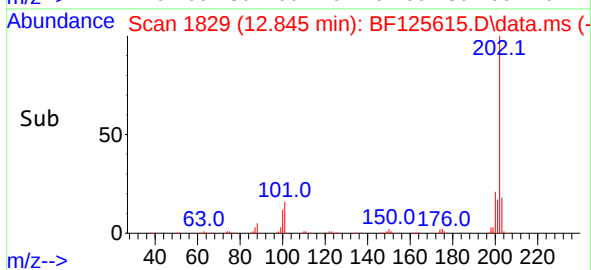
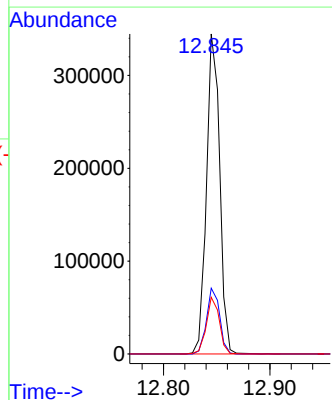
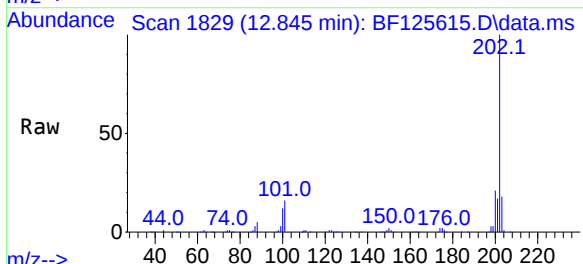
Ion	Ratio	Lower	Upper
240	100		
120	12.1	10.8	16.2
236	25.4	21.6	32.4

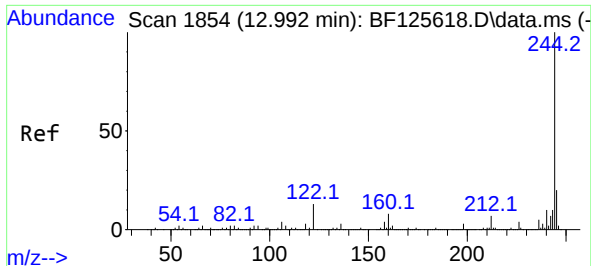


#78
Pyrene
Concen: 4.80 ng
RT: 12.845 min Scan# 1829
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:202 Resp: 297886

Ion	Ratio	Lower	Upper
202	100		
200	20.5	15.3	22.9
203	17.7	13.4	20.0



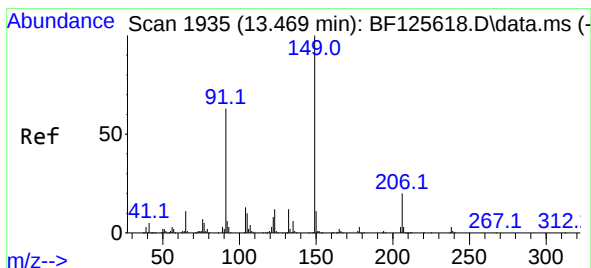
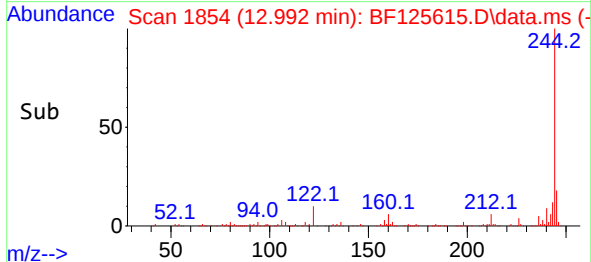
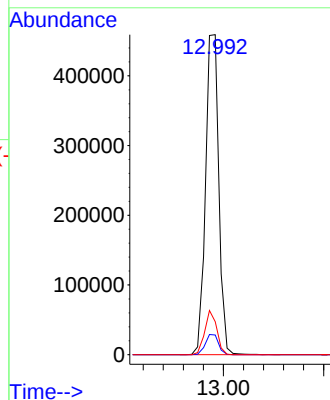
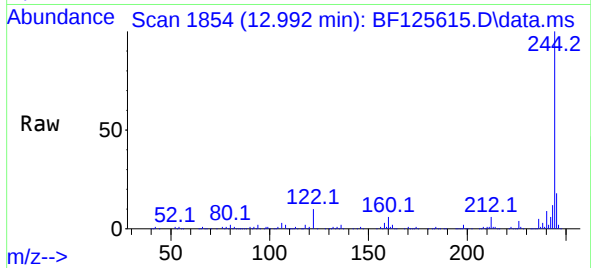


#79
 Terphenyl-d14
 Concen: 10.33 ng
 RT: 12.992 min Scan# 1854
 Delta R.T. -0.000 min
 Lab File: BF125615.D
 Acq: 24 Sep 2021 11:03

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Tgt Ion:244 Resp: 423398

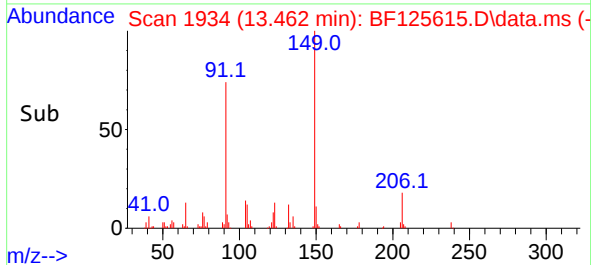
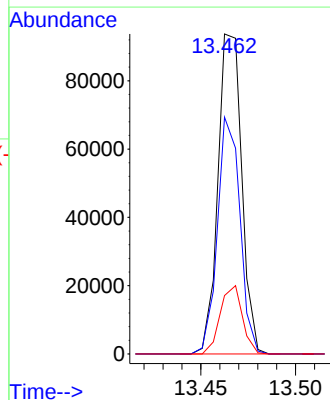
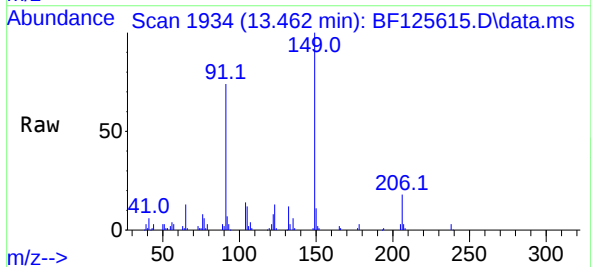
Ion	Ratio	Lower	Upper
244	100		
212	6.2	5.9	8.9
122	10.3	9.0	13.4

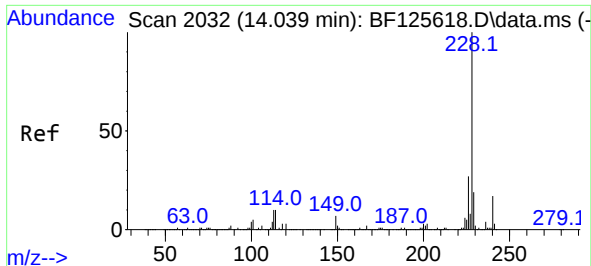


#80
 Butylbenzylphthalate
 Concen: 3.28 ng
 RT: 13.462 min Scan# 1934
 Delta R.T. -0.006 min
 Lab File: BF125615.D
 Acq: 24 Sep 2021 11:03

Tgt Ion:149 Resp: 82154

Ion	Ratio	Lower	Upper
149	100		
91	74.0	51.8	77.8
206	18.2	14.5	21.7

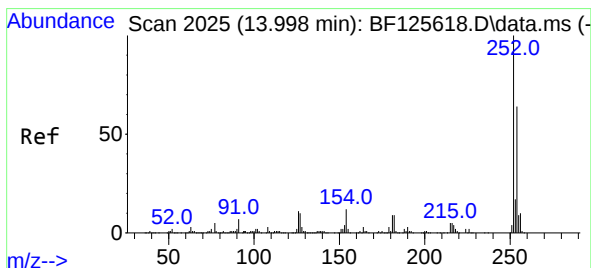
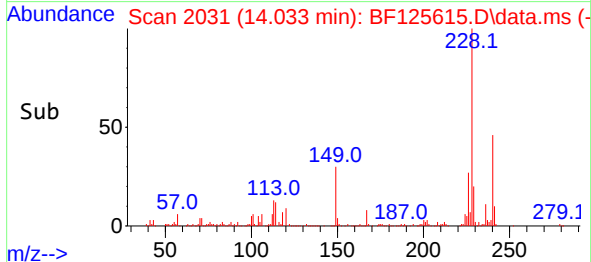
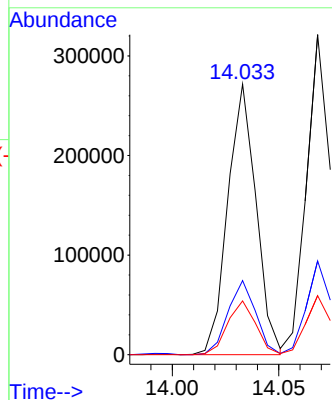
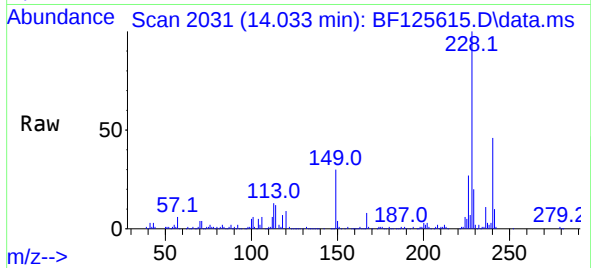




#81
Benzo(a)anthracene
Concen: 5.58 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

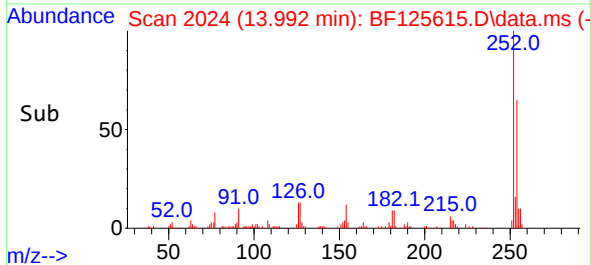
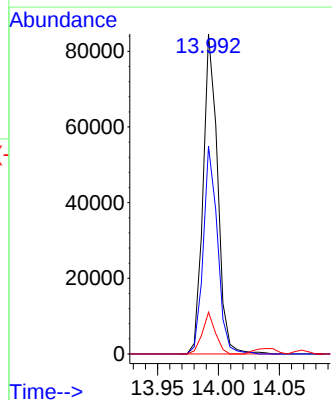
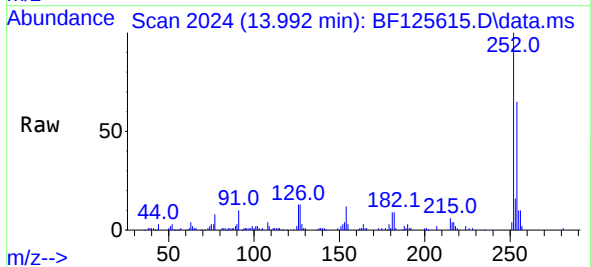
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

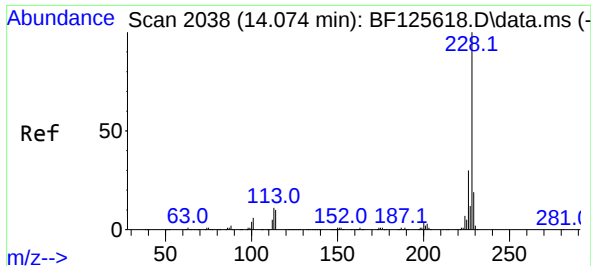
Tgt Ion:228 Resp: 251565
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.9 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 5.06 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:252 Resp: 69897
Ion Ratio Lower Upper
252 100
254 65.0 51.4 77.0
126 13.1 9.5 14.3



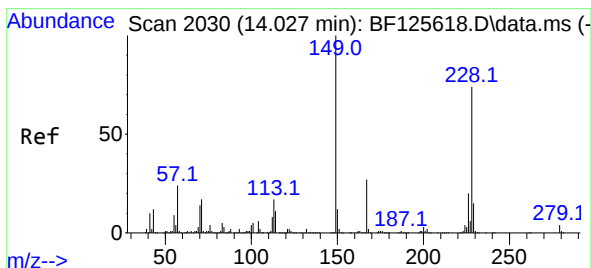
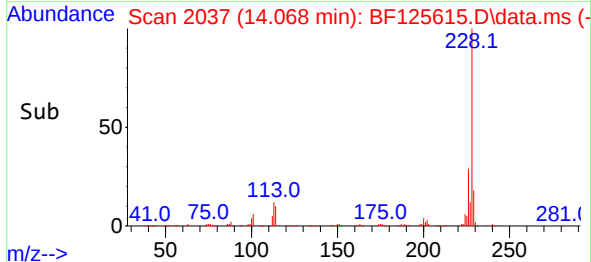
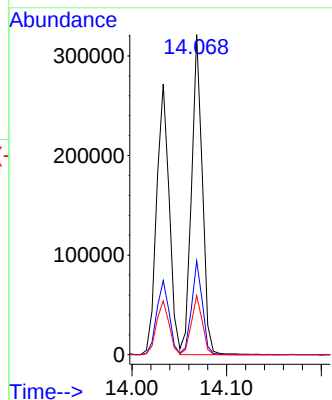
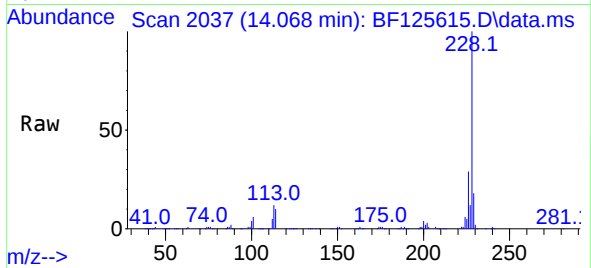


#83
Chrysene
Concen: 5.60 ng
RT: 14.068 min Scan# 2037
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:228 Resp: 255151

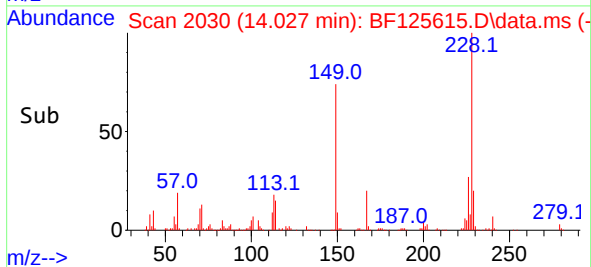
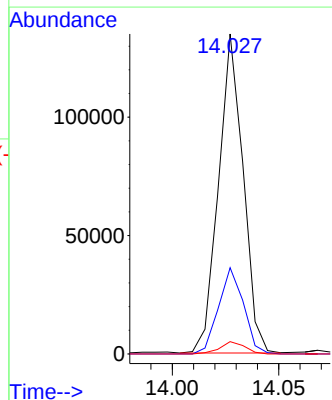
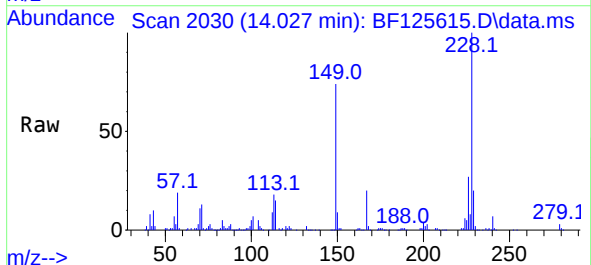
Ion	Ratio	Lower	Upper
228	100		
226	29.3	22.6	34.0
229	18.5	15.9	23.9

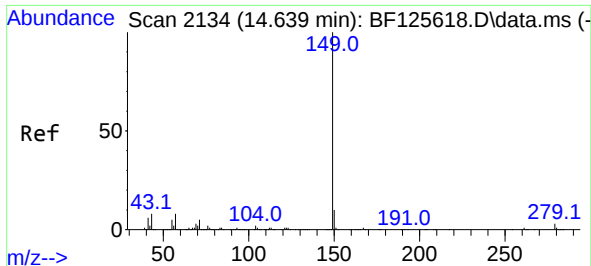


#84
Bis(2-ethylhexyl)phthalate
Concen: 3.53 ng
RT: 14.027 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:149 Resp: 108315

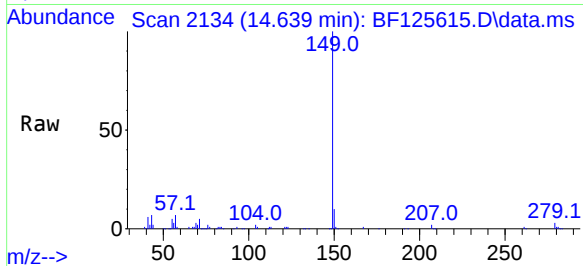
Ion	Ratio	Lower	Upper
149	100		
167	26.9	21.4	32.0
279	3.9	2.6	4.0



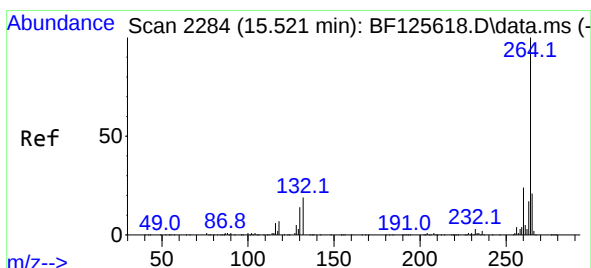
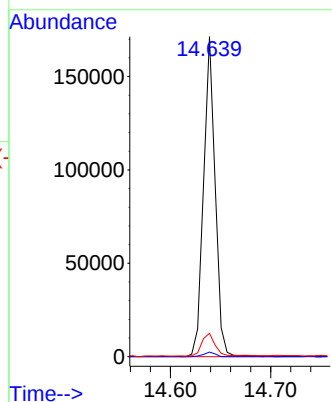
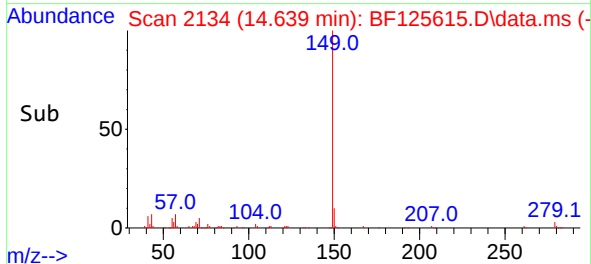


#85
Di-n-octyl phthalate
Concen: 2.72 ng
RT: 14.639 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

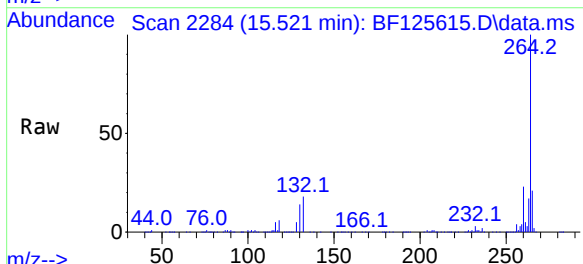
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



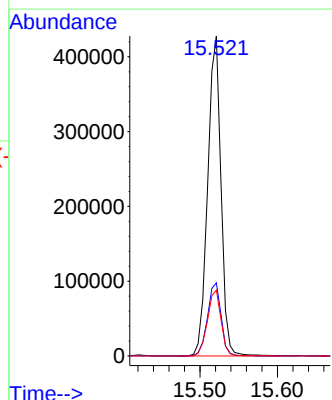
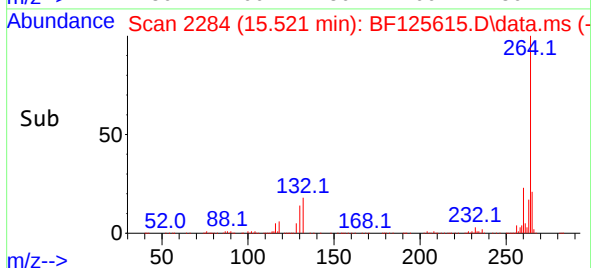
Tgt Ion:149 Resp: 138605
Ion Ratio Lower Upper
149 100
167 1.4 1.0 1.6
43 7.9 9.9 14.9#

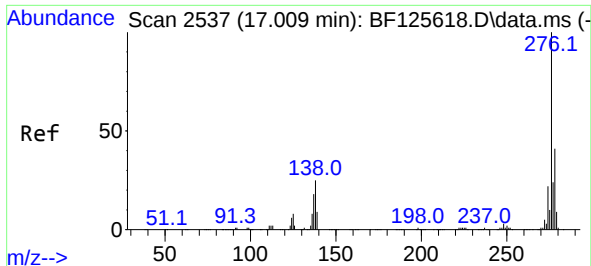


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.521 min Scan# 2284
Delta R.T. -0.000 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03



Tgt Ion:264 Resp: 507936
Ion Ratio Lower Upper
264 100
260 22.8 19.6 29.4
265 20.6 17.2 25.8

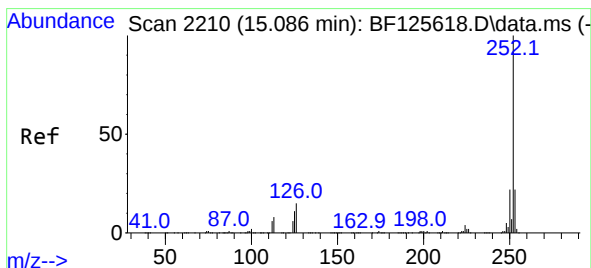
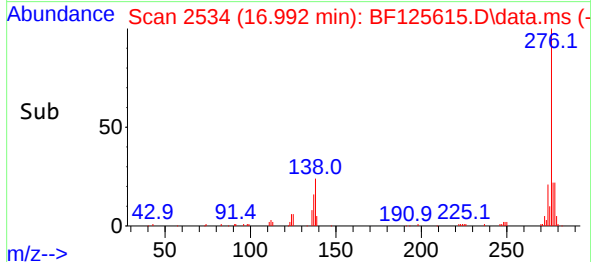
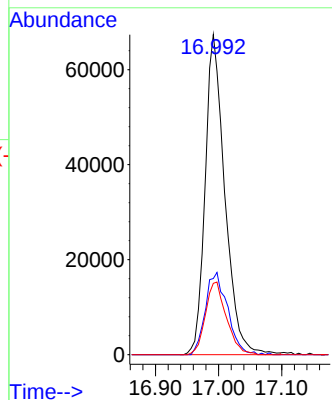
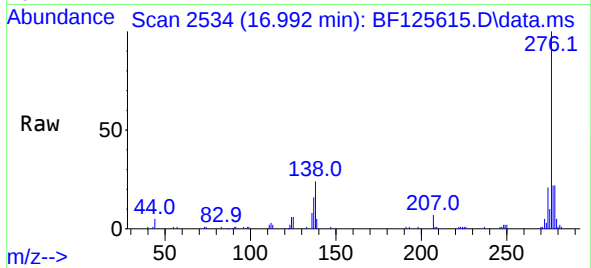




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.01 ng
RT: 16.992 min Scan# 2534
Delta R.T. -0.018 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

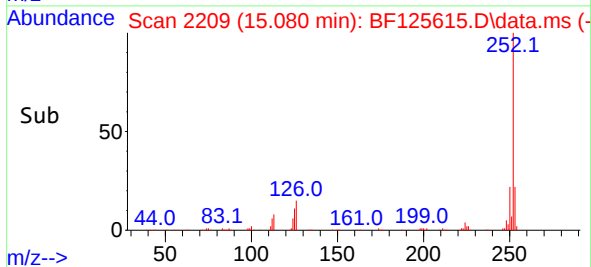
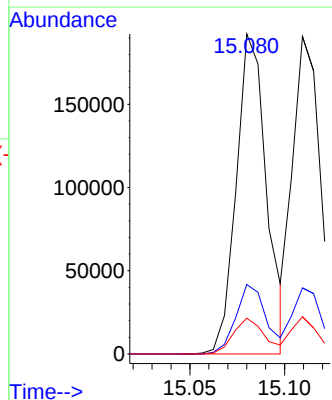
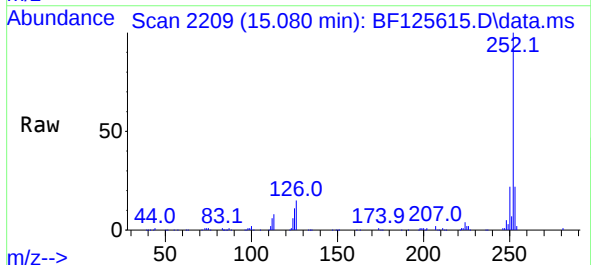
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

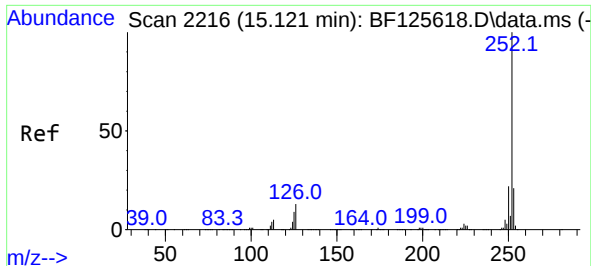
Tgt Ion:276 Resp: 146185
Ion Ratio Lower Upper
276 100
138 28.9 24.1 36.1
277 24.2 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 5.76 ng
RT: 15.080 min Scan# 2209
Delta R.T. -0.006 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:252 Resp: 214081
Ion Ratio Lower Upper
252 100
253 21.7 16.8 25.2
125 11.2 9.8 14.8





#89

Benzo(k)fluoranthene

Concen: 5.93 ng

RT: 15.109 min Scan# 2214

Delta R.T. -0.012 min

Lab File: BF125615.D

Acq: 24 Sep 2021 11:03

Tgt Ion:252 Resp: 201592

Ion Ratio Lower Upper

252 100

253 20.8 17.8 26.8

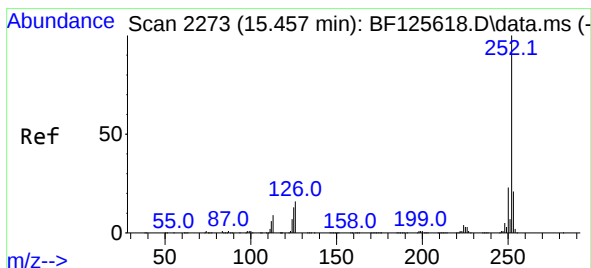
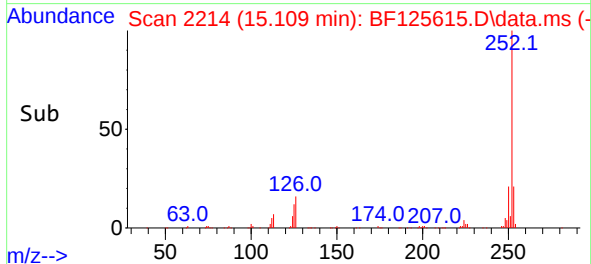
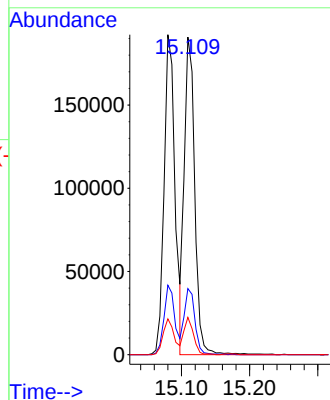
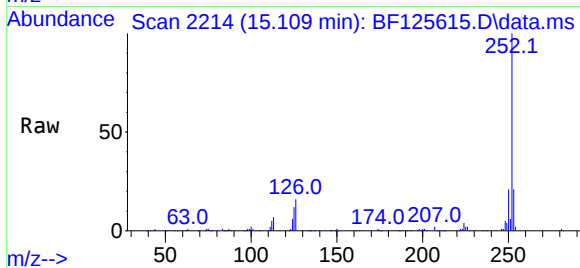
125 11.7 7.2 10.8#

Instrument :

BNA_F

ClientSampleId :

SSTDIC005



#90

Benzo(a)pyrene

Concen: 5.42 ng

RT: 15.451 min Scan# 2272

Delta R.T. -0.006 min

Lab File: BF125615.D

Acq: 24 Sep 2021 11:03

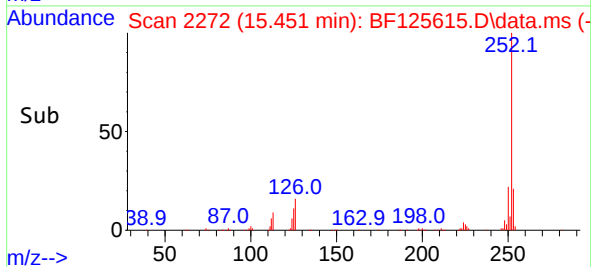
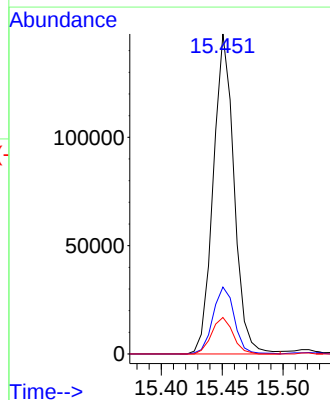
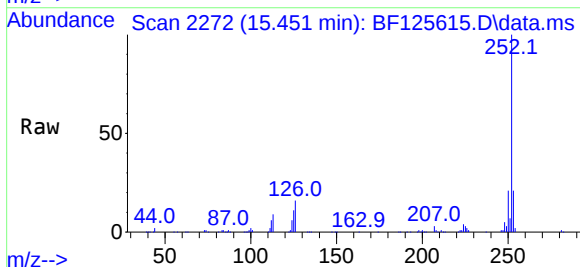
Tgt Ion:252 Resp: 175330

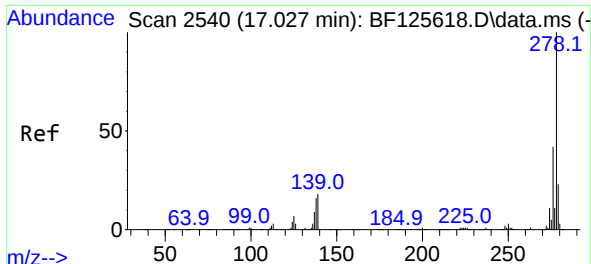
Ion Ratio Lower Upper

252 100

253 20.9 18.4 27.6

125 11.4 9.9 14.9

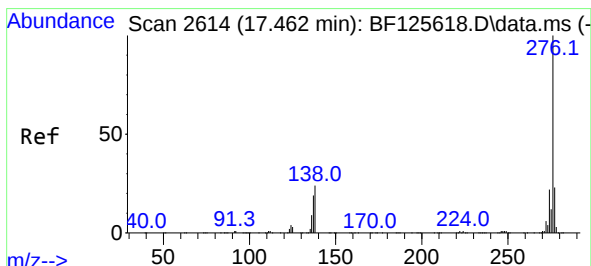
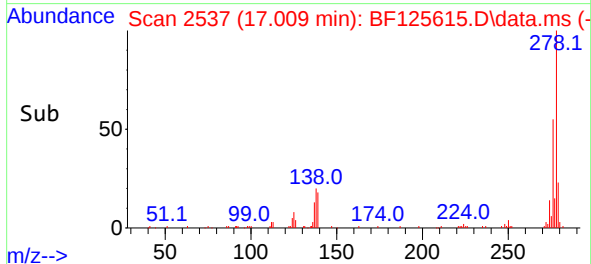
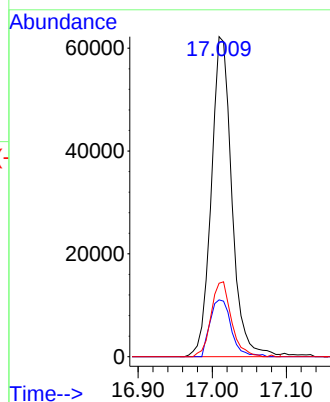
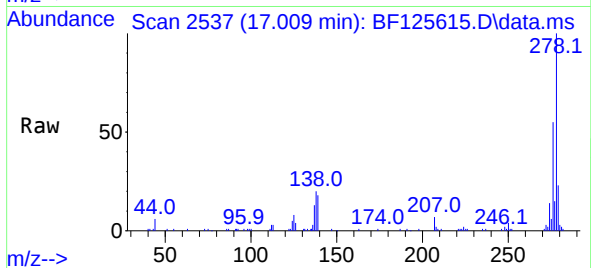




#91
Dibenzo(a,h)anthracene
Concen: 3.88 ng
RT: 17.009 min Scan# 2537
Delta R.T. -0.018 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 120013
Ion Ratio Lower Upper
278 100
139 17.7 14.9 22.3
279 22.9 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 3.98 ng
RT: 17.439 min Scan# 2610
Delta R.T. -0.024 min
Lab File: BF125615.D
Acq: 24 Sep 2021 11:03

Tgt Ion:276 Resp: 121302
Ion Ratio Lower Upper
276 100
277 23.1 22.0 33.0
138 21.9 22.2 33.4#

