

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092121\
 Data File : BF125530.D
 Acq On : 21 Sep 2021 11:12
 Operator : JU/CG
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Quant Time: Sep 21 13:28:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 13:26:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	221283	20.000	ng	0.00
21) Naphthalene-d8	8.181	136	910687	20.000	ng	# 0.00
39) Acenaphthene-d10	9.939	164	478428	20.000	ng	0.00
64) Phenanthrene-d10	11.422	188	771723	20.000	ng	0.00
76) Chrysene-d12	14.057	240	459221	20.000	ng	0.00
86) Perylene-d12	15.539	264	380536	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	604673	43.418	ng	0.00
7) Phenol-d6	6.510	99	779759	42.127	ng	-0.01
23) Nitrobenzene-d5	7.457	82	590582	32.019	ng	0.00
42) 2,4,6-Tribromophenol	10.722	330	195780	33.599	ng	0.00
45) 2-Fluorobiphenyl	9.257	172	1323935	40.606	ng	0.00
79) Terphenyl-d14	13.004	244	1231942	43.501	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.693	88	118483	17.229	ng	# 100
3) Pyridine	3.446	79	314975	17.664	ng	# 75
4) n-Nitrosodimethylamine	3.393	42	123545	13.920	ng	# 3
6) Aniline	6.557	93	437336	20.575	ng	93
8) 2-Chlorophenol	6.681	128	340259	23.300	ng	99
9) Benzaldehyde	6.445	77	226917	20.208	ng	93
10) Phenol	6.522	94	394149	18.792	ng	92
11) bis(2-Chloroethyl)ether	6.628	93	317396	21.000	ng	98
12) 1,3-Dichlorobenzene	6.840	146	364347	21.615	ng	97
13) 1,4-Dichlorobenzene	6.916	146	372318	21.908	ng	98
14) 1,2-Dichlorobenzene	7.069	146	355050	21.796	ng	100
15) Benzyl Alcohol	7.028	79	277306	20.916	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.175	45	430179	15.495	ng	92
17) 2-Methylphenol	7.139	107	269472	21.830	ng	95
18) Hexachloroethane	7.416	117	130504	21.815	ng	94
19) n-Nitroso-di-n-propyla...	7.304	70	229399	20.622	ng	# 72
20) 3+4-Methylphenols	7.292	107	351183	23.714	ng	91
22) Acetophenone	7.304	105	441823	19.686	ng	# 90
24) Nitrobenzene	7.475	77	316670	16.236	ng	94
25) Isophorone	7.716	82	625285	17.768	ng	# 93
26) 2-Nitrophenol	7.792	139	136169	15.497	ng	# 91
27) 2,4-Dimethylphenol	7.822	122	281473	22.166	ng	94
28) bis(2-Chloroethoxy)met...	7.928	93	365850	19.199	ng	97
29) 2,4-Dichlorophenol	8.028	162	283691	19.536	ng	97
30) 1,2,4-Trichlorobenzene	8.122	180	302668	19.528	ng	96
31) Naphthalene	8.204	128	998480	22.012	ng	98
32) Benzoic acid	7.910	122	145878	16.928	ng	98
33) 4-Chloroaniline	8.245	127	398094	21.331	ng	98
34) Hexachlorobutadiene	8.322	225	169739	16.814	ng	99
35) Caprolactam	8.598	113	76130	17.306	ng	86
36) 4-Chloro-3-methylphenol	8.716	107	277893	18.029	ng	99
37) 2-Methylnaphthalene	8.892	142	675433	21.448	ng	99
38) 1-Methylnaphthalene	8.992	142	628617	21.421	ng	99
40) 1,2,4,5-Tetrachloroben...	9.057	216	272846	17.842	ng	98
41) Hexachlorocyclopentadiene	9.051	237	148940	30.475	ng	99
43) 2,4,6-Trichlorophenol	9.163	196	201269	19.177	ng	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092121\
 Data File : BF125530.D
 Acq On : 21 Sep 2021 11:12
 Operator : JU/CG
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

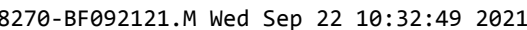
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

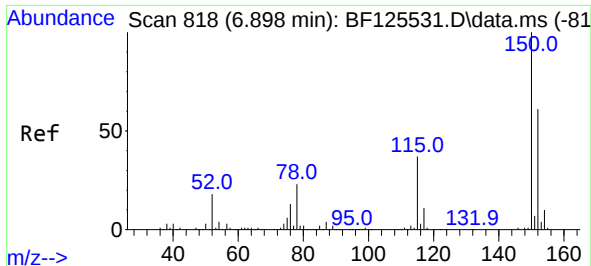
Quant Time: Sep 21 13:28:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 13:26:09 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.198	196	210244	18.590	ng	94
46) 1,1'-Biphenyl	9.357	154	769919	21.462	ng	98
47) 2-Chloronaphthalene	9.381	162	624884	21.095	ng	98
48) 2-Nitroaniline	9.469	65	129096	12.445	ng	98
49) Acenaphthylene	9.798	152	942224	21.504	ng	99
50) Dimethylphthalate	9.651	163	689606	20.215	ng	98
51) 2,6-Dinitrotoluene	9.710	165	136346	17.787	ng	96
52) Acenaphthene	9.969	154	582256	21.928	ng	97
53) 3-Nitroaniline	9.880	138	144872	17.228	ng	92
54) 2,4-Dinitrophenol	9.980	184	38914	9.652	ng #	45
55) Dibenzofuran	10.139	168	883475	22.273	ng	95
56) 4-Nitrophenol	10.022	139	115677	20.185	ng	88
57) 2,4-Dinitrotoluene	10.110	165	162476	16.471	ng #	92
58) Fluorene	10.486	166	648115	20.576	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.251	232	158884	17.584	ng #	90
60) Diethylphthalate	10.357	149	679694	20.695	ng	99
61) 4-Chlorophenyl-phenyle...	10.475	204	299331	18.892	ng	89
62) 4-Nitroaniline	10.486	138	126826	14.862	ng #	79
63) Azobenzene	10.633	77	663294	18.948	ng	85
65) 4,6-Dinitro-2-methylph...	10.522	198	65615	12.956	ng #	68
66) n-Nitrosodiphenylamine	10.592	169	590440	22.619	ng	97
67) 4-Bromophenyl-phenylether	10.969	248	184585	19.716	ng	90
68) Hexachlorobenzene	11.033	284	207925	20.733	ng #	82
69) Atrazine	11.116	200	159281	20.397	ng	94
70) Pentachlorophenol	11.216	266	117684	25.907	ng	95
71) Phenanthrene	11.445	178	930474	22.534	ng	98
72) Anthracene	11.498	178	933309	22.530	ng	97
73) Carbazole	11.645	167	875247	22.661	ng	99
74) Di-n-butylphthalate	11.980	149	1067617	24.194	ng	98
75) Fluoranthene	12.633	202	920272	20.429	ng	99
77) Benzidine	12.751	184	253428	17.981	ng	99
78) Pyrene	12.863	202	908405	23.949	ng	97
80) Butylbenzylphthalate	13.480	149	359077	23.700	ng	97
81) Benzo(a)anthracene	14.045	228	652013	19.687	ng	99
82) 3,3'-Dichlorobenzidine	14.010	252	200322	19.874	ng	98
83) Chrysene	14.086	228	653958	20.401	ng	96
84) Bis(2-ethylhexyl)phtha...	14.045	149	439018	21.882	ng	99
85) Di-n-octyl phthalate	14.657	149	718221	22.233	ng #	90
87) Indeno(1,2,3-cd)pyrene	17.021	276	555321	22.499	ng	99
88) Benzo(b)fluoranthene	15.104	252	564914	19.573	ng	98
89) Benzo(k)fluoranthene	15.133	252	536959	20.218	ng	98
90) Benzo(a)pyrene	15.474	252	496118	20.264	ng	97
91) Dibenzo(a,h)anthracene	17.045	278	479142	22.765	ng	100
92) Benzo(g,h,i)perylene	17.474	276	467224	22.574	ng	92

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

Quant Time: Sep 21 13:28:47 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 21 13:26:09 2021
Response via : Initial Calibration

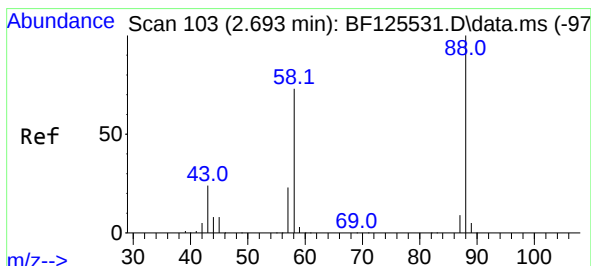
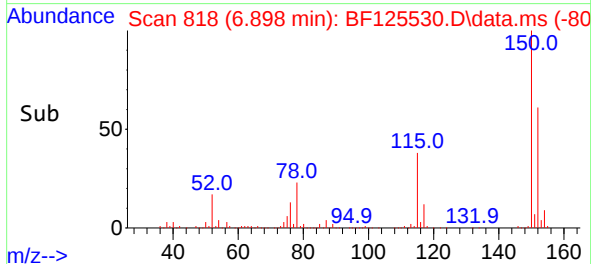
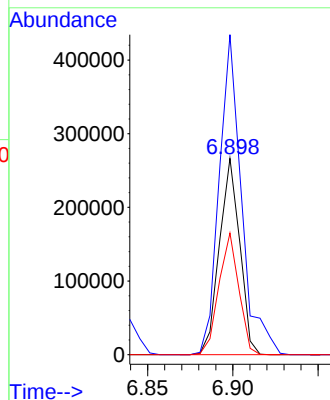
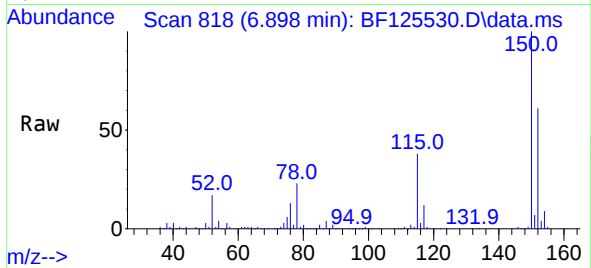




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.898 min Scan# 818
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

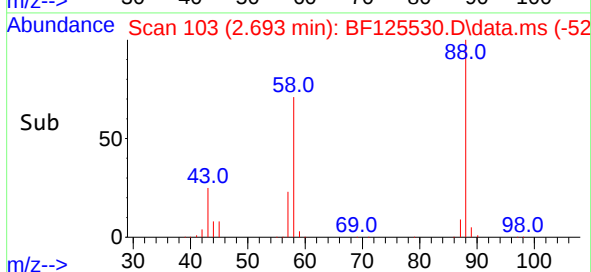
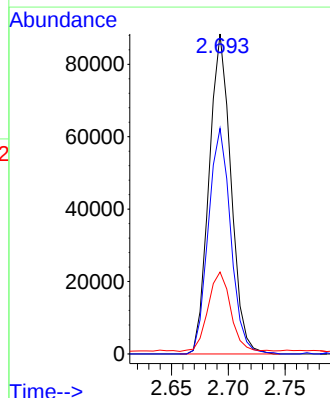
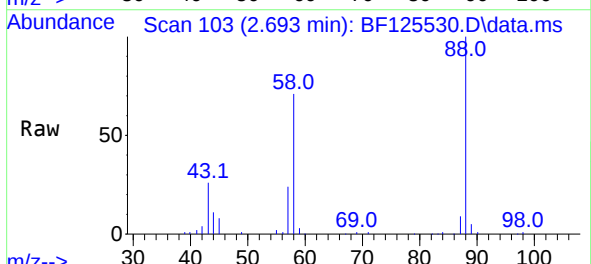
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

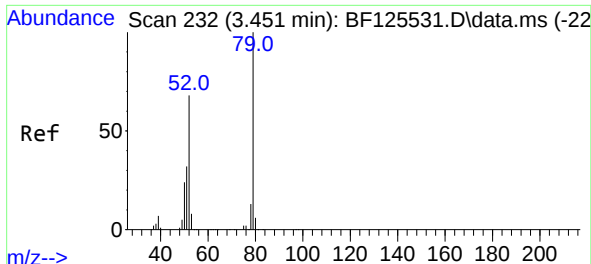
Tgt Ion:152 Resp: 221283
Ion Ratio Lower Upper
152 100
150 163.1 117.6 176.4
115 62.0 47.1 70.7



#2
1,4-Dioxane
Concen: 17.229 ng
RT: 2.693 min Scan# 103
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion: 88 Resp: 118483
Ion Ratio Lower Upper
88 100
58 72.1 0.0 0.0#
43 25.7 0.0 0.0#

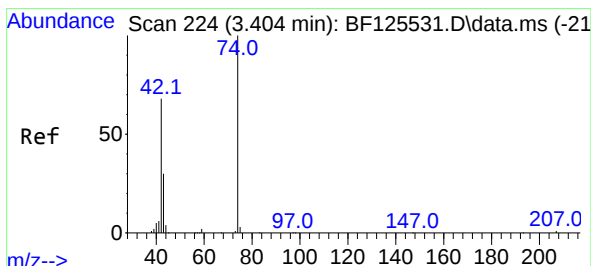
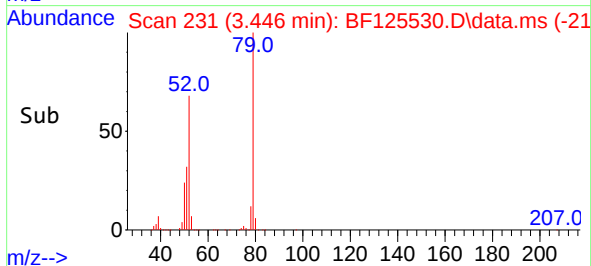
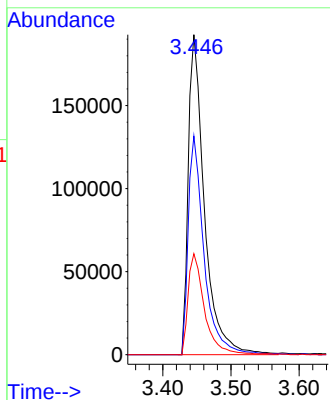
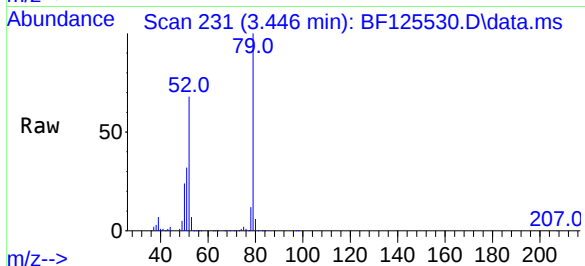




#3
Pyridine
Concen: 17.664 ng
RT: 3.446 min Scan# 231
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

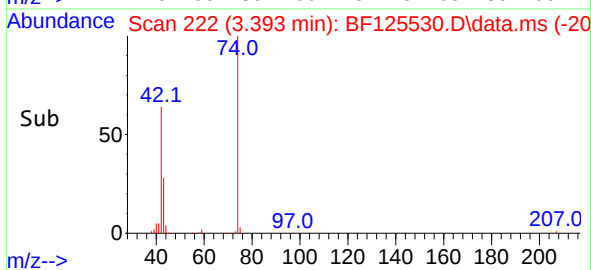
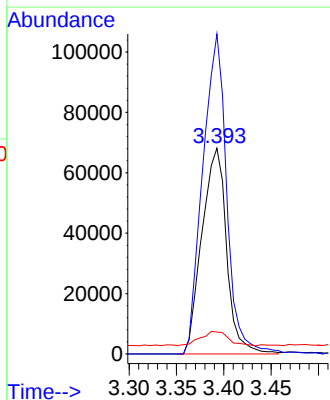
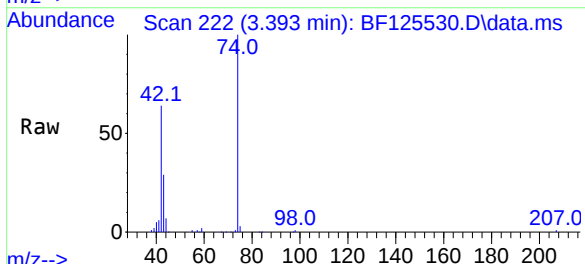
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

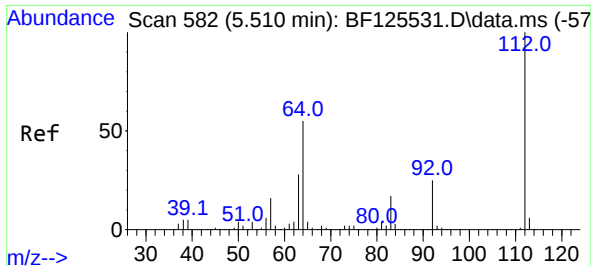
Tgt Ion: 79 Resp: 314975
Ion Ratio Lower Upper
79 100
52 68.3 70.3 105.5#
51 31.5 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 13.920 ng
RT: 3.393 min Scan# 222
Delta R.T. -0.012 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion: 42 Resp: 123545
Ion Ratio Lower Upper
42 100
74 155.5 59.0 88.6#
44 10.7 0.0 0.0#

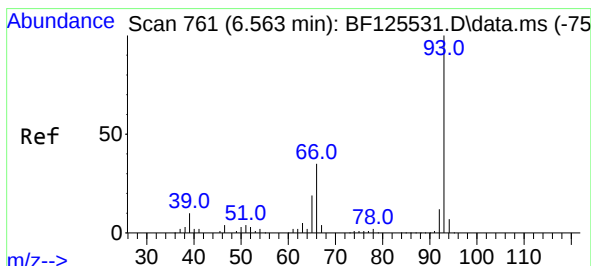
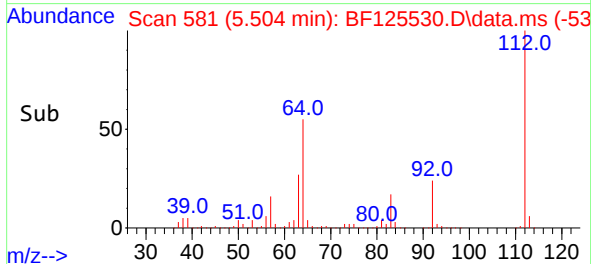
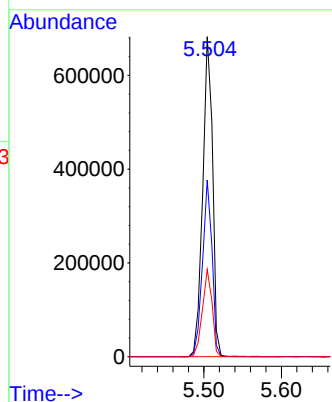
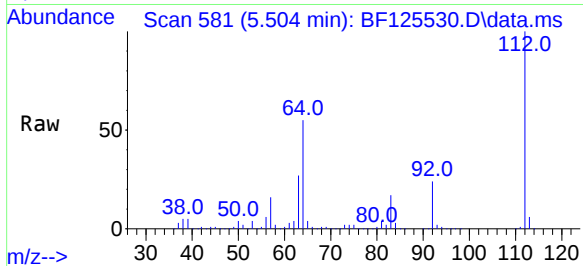




#5
2-Fluorophenol
Concen: 43.418 ng
RT: 5.504 min Scan# 581
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

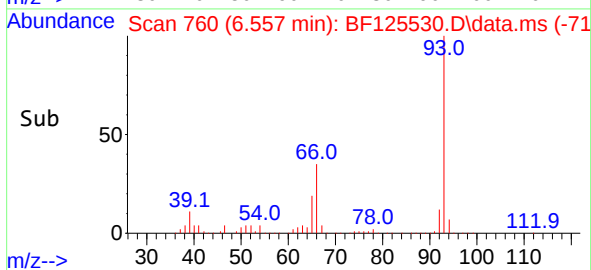
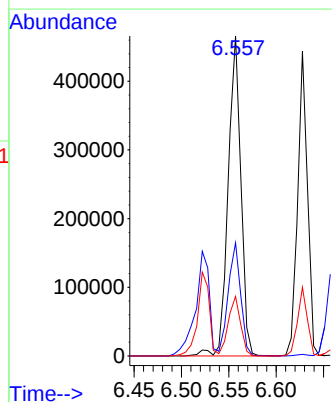
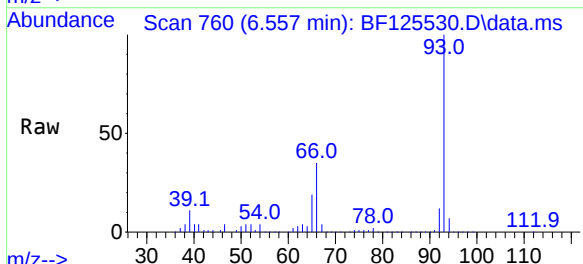
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

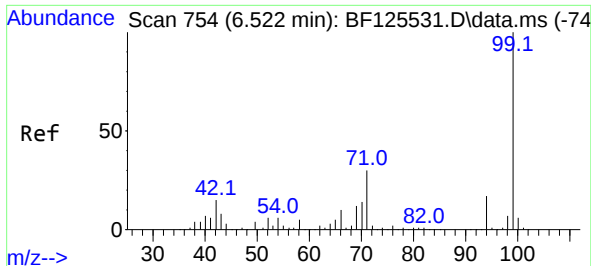
Tgt Ion:112 Resp: 604673
Ion Ratio Lower Upper
112 100
64 55.2 44.2 66.2
63 27.3 26.2 39.2



#6
Aniline
Concen: 20.575 ng
RT: 6.557 min Scan# 760
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion: 93 Resp: 437336
Ion Ratio Lower Upper
93 100
66 35.3 32.7 49.1
65 18.6 14.2 21.4

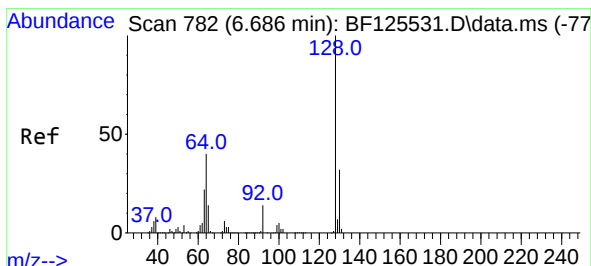
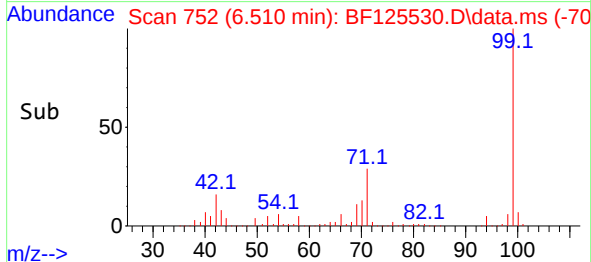
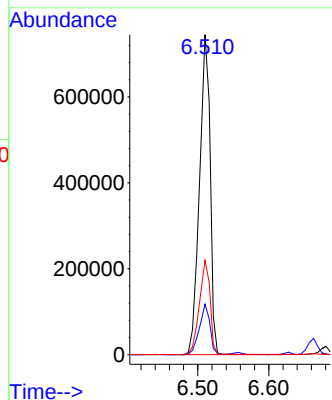
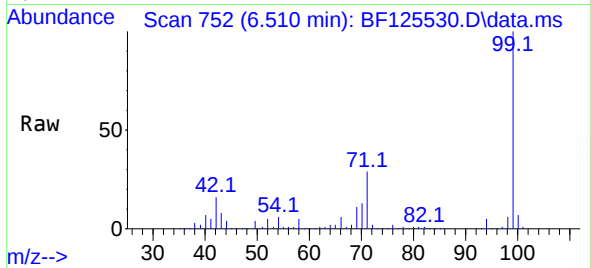




#7
Phenol-d6
Concen: 42.127 ng
RT: 6.510 min Scan# 752
Delta R.T. -0.012 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

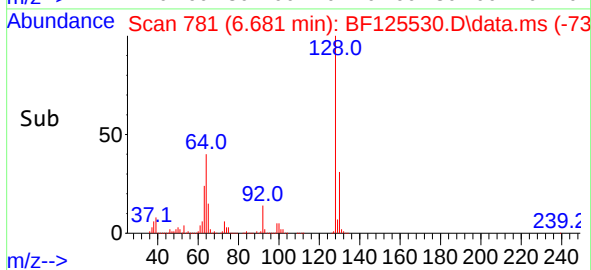
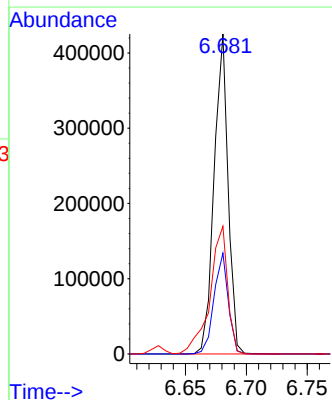
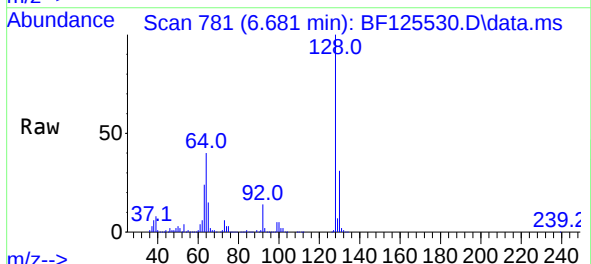
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

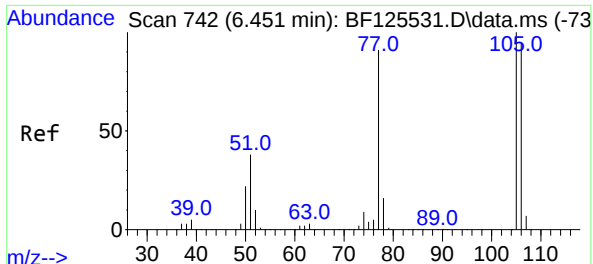
Tgt Ion: 99 Resp: 779759
Ion Ratio Lower Upper
99 100
42 15.8 23.5 35.3#
71 29.5 25.6 38.4



#8
2-Chlorophenol
Concen: 23.300 ng
RT: 6.681 min Scan# 781
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:128 Resp: 340259
Ion Ratio Lower Upper
128 100
130 31.5 10.5 50.5
64 39.9 20.3 60.3

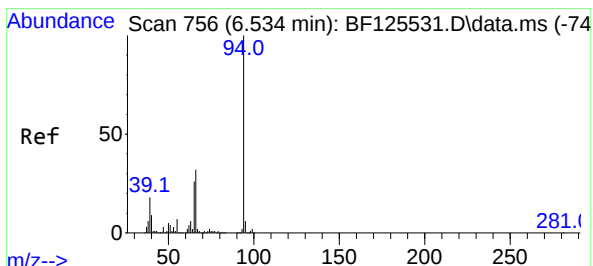
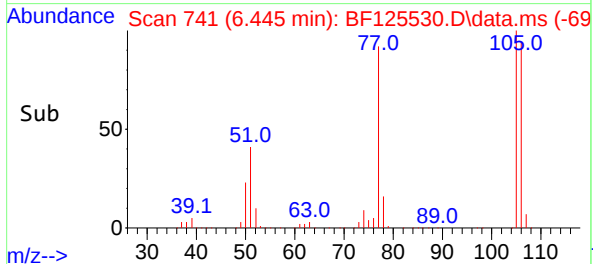
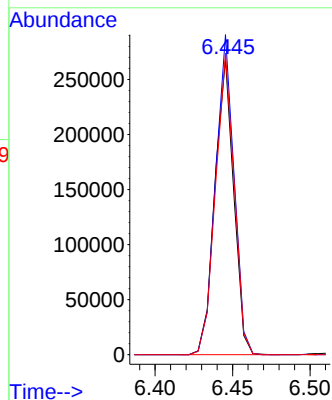
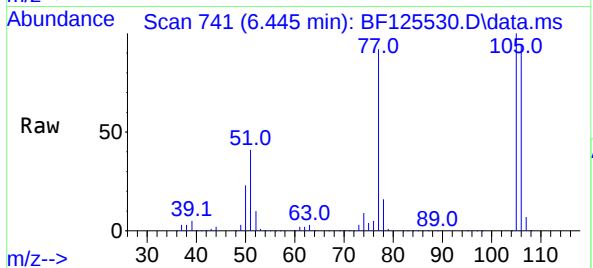




#9
Benzaldehyde
Concen: 20.208 ng
RT: 6.445 min Scan# 741
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

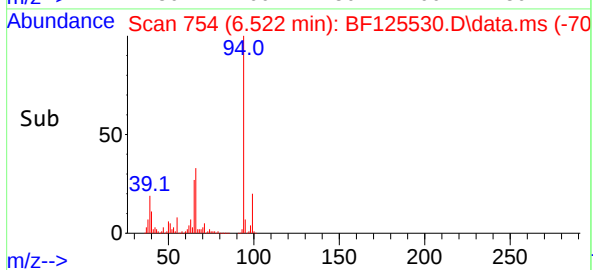
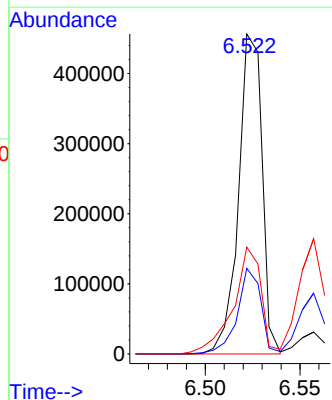
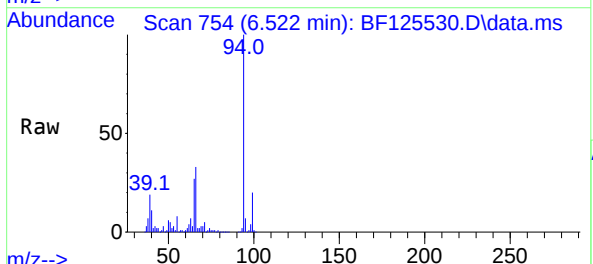
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

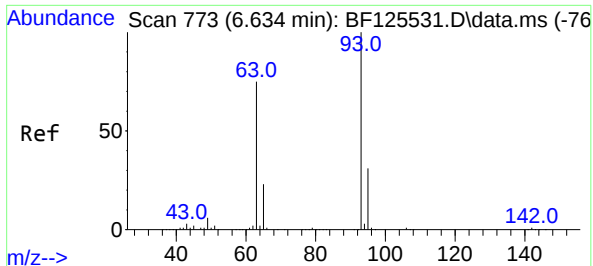
Tgt Ion: 77 Resp: 226917
Ion Ratio Lower Upper
77 100
105 108.2 75.9 115.9
106 101.9 84.0 124.0



#10
Phenol
Concen: 18.792 ng
RT: 6.522 min Scan# 754
Delta R.T. -0.012 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion: 94 Resp: 394149
Ion Ratio Lower Upper
94 100
65 26.7 9.3 49.3
66 33.4 20.3 60.3

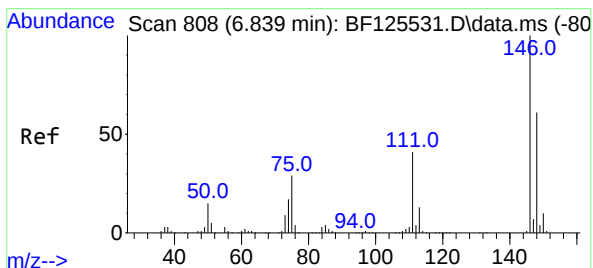
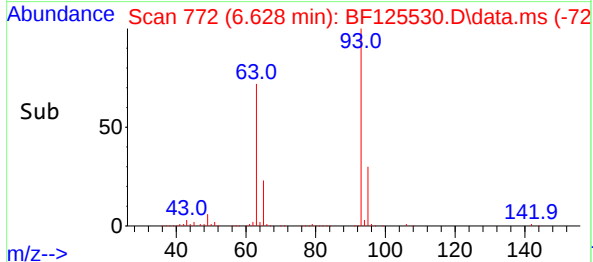
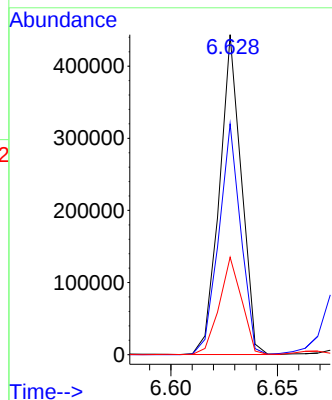
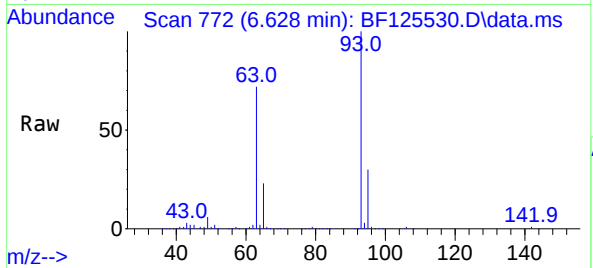




#11
bis(2-Chloroethyl)ether
Concen: 21.000 ng
RT: 6.628 min Scan# 772
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

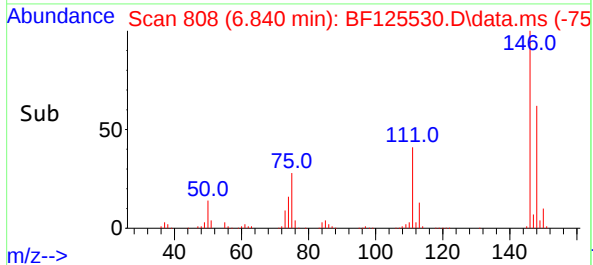
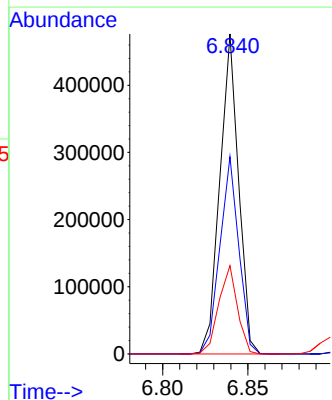
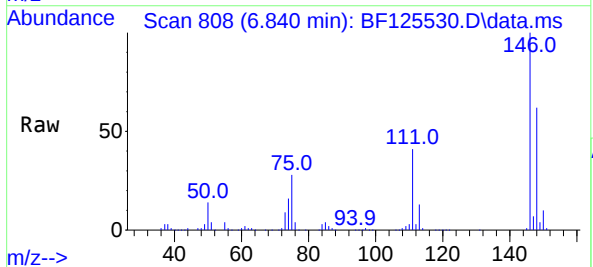
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

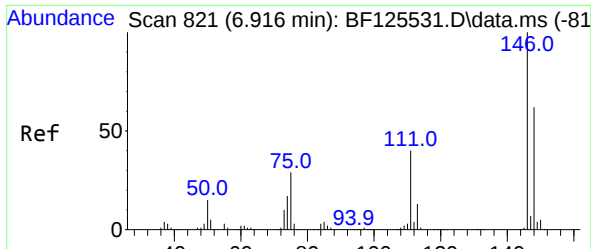
Tgt Ion: 93 Resp: 317396
Ion Ratio Lower Upper
93 100
63 72.2 54.4 94.4
95 30.5 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 21.615 ng
RT: 6.840 min Scan# 808
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:146 Resp: 364347
Ion Ratio Lower Upper
146 100
148 61.7 49.7 74.5
75 27.6 25.2 37.8

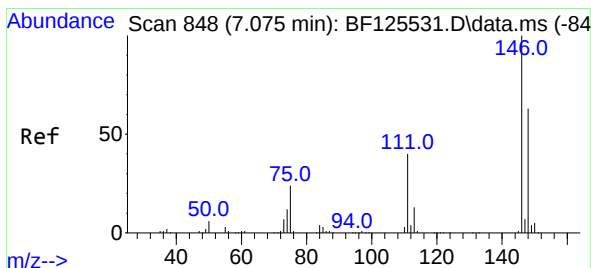
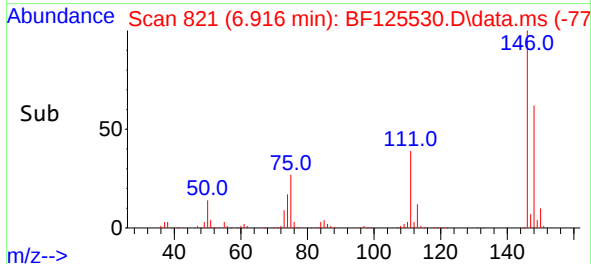
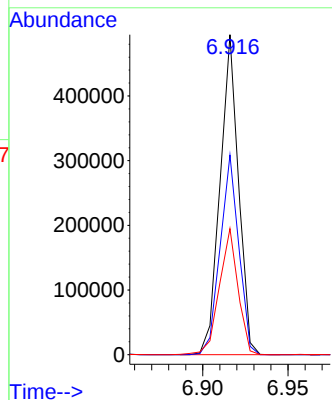
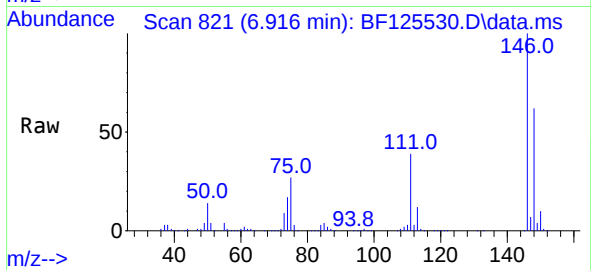




#13
1,4-Dichlorobenzene
Concen: 21.908 ng
RT: 6.916 min Scan# 821
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

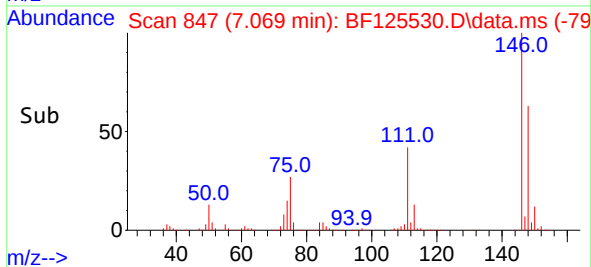
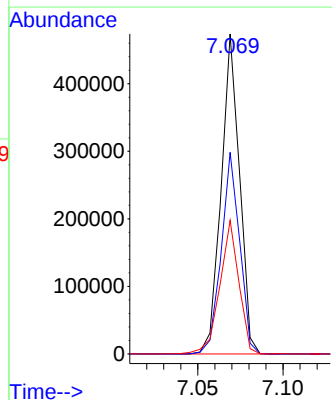
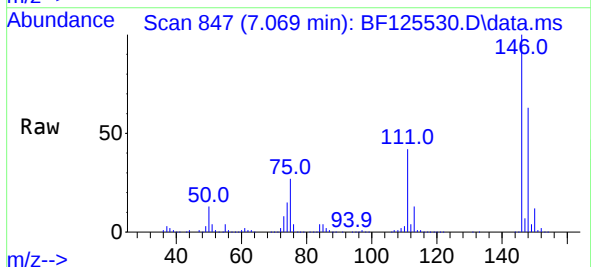
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

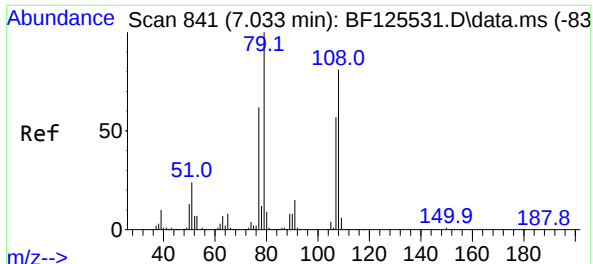
Tgt Ion:146 Resp: 372318
Ion Ratio Lower Upper
146 100
148 62.4 51.9 77.9
111 39.4 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 21.796 ng
RT: 7.069 min Scan# 847
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:146 Resp: 355050
Ion Ratio Lower Upper
146 100
148 63.0 50.6 75.8
111 41.8 33.5 50.3





#15

Benzyl Alcohol

Concen: 20.916 ng

RT: 7.028 min Scan# 840

Delta R.T. -0.006 min

Lab File: BF125530.D

Acq: 21 Sep 2021 11:12

Tgt Ion: 79 Resp: 277306

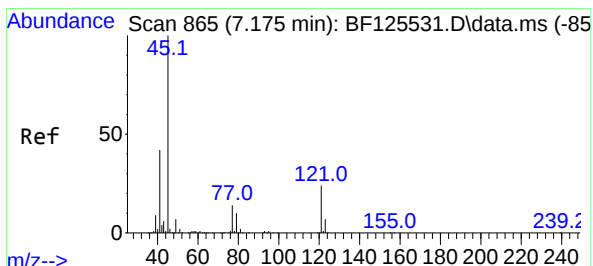
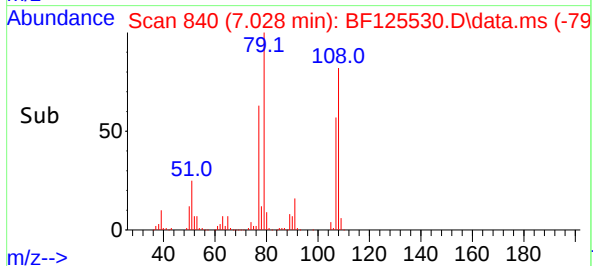
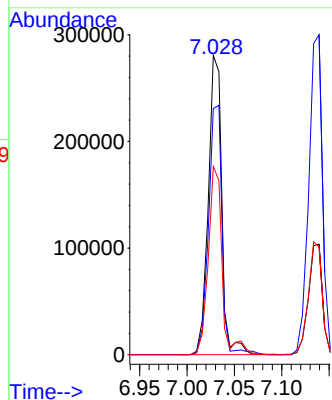
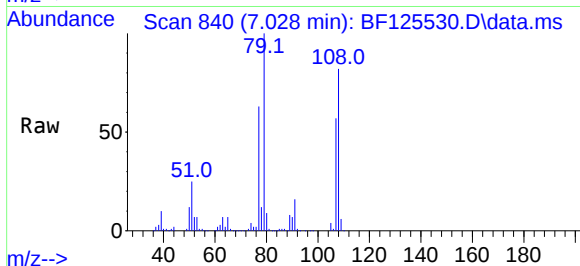
Ion	Ratio	Lower	Upper
79	100		
108	82.2	60.4	90.6
77	62.9	51.5	77.3

Instrument :

BNA_F

ClientSampleId :

SSTDIC020



#16

2,2'-oxybis(1-Chloropropane)

Concen: 15.495 ng

RT: 7.175 min Scan# 865

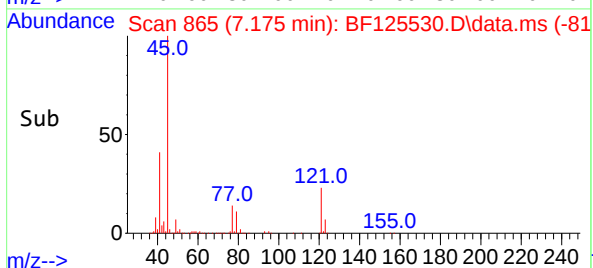
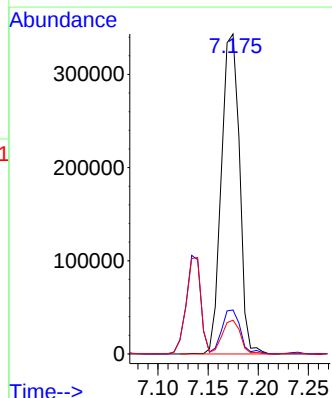
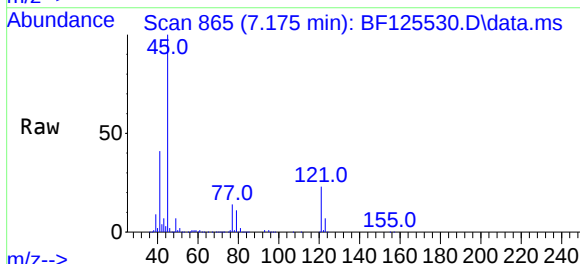
Delta R.T. 0.000 min

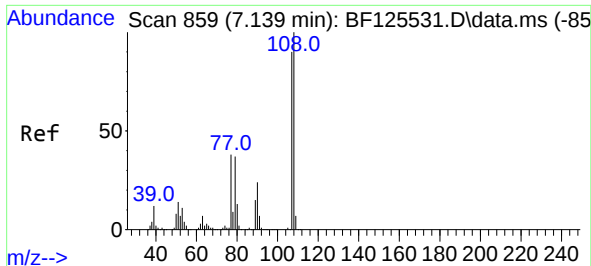
Lab File: BF125530.D

Acq: 21 Sep 2021 11:12

Tgt Ion: 45 Resp: 430179

Ion	Ratio	Lower	Upper
45	100		
77	13.7	0.0	30.6
79	10.5	0.0	27.5



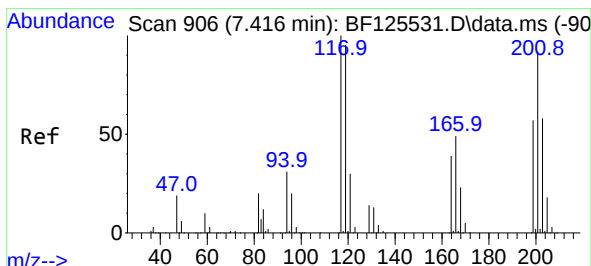
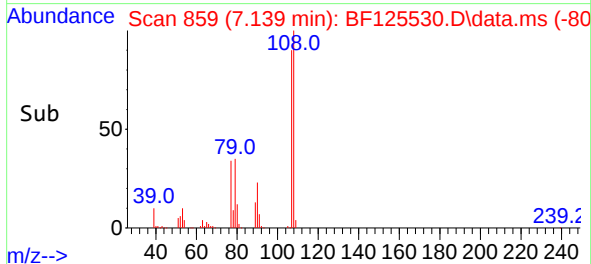
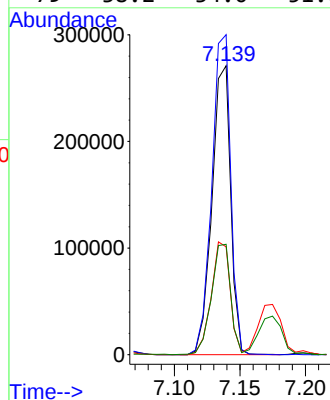
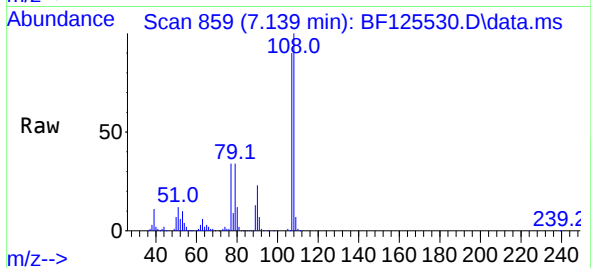


#17
2-Methylphenol
Concen: 21.830 ng
RT: 7.139 min Scan# 859
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:107 Resp: 269472

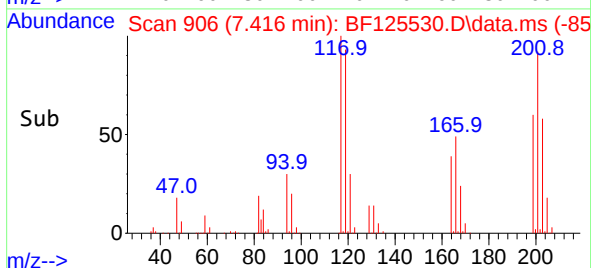
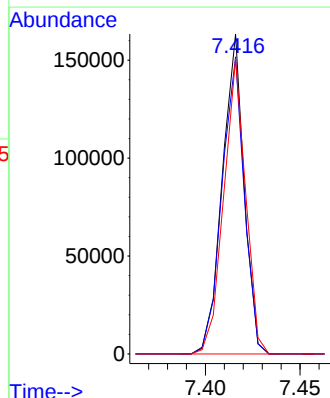
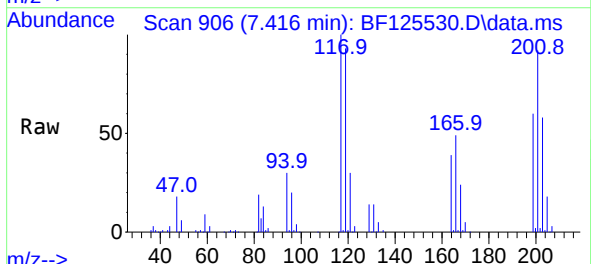
Ion	Ratio	Lower	Upper
107	100		
108	110.7	90.6	135.8
77	37.3	35.7	53.5
79	38.2	34.0	51.0

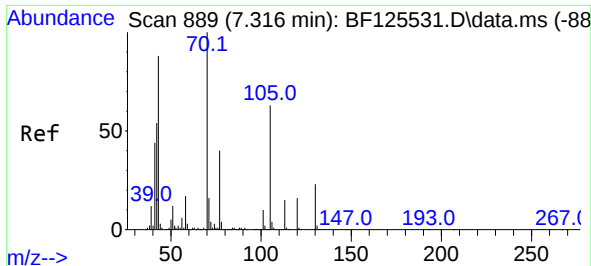


#18
Hexachloroethane
Concen: 21.815 ng
RT: 7.416 min Scan# 906
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:117 Resp: 130504

Ion	Ratio	Lower	Upper
117	100		
119	92.8	73.4	110.2
201	92.3	64.9	97.3



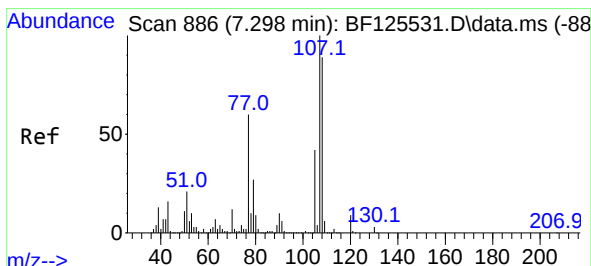
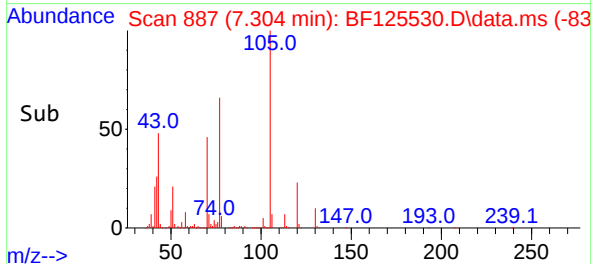
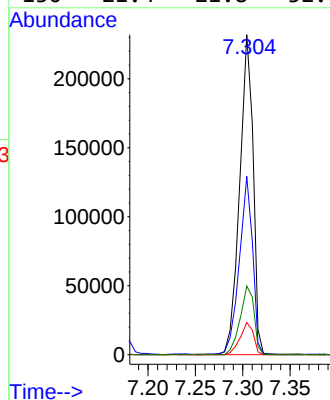
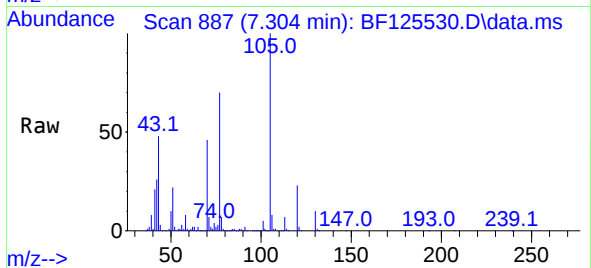


#19
n-Nitroso-di-n-propylamine
Concen: 20.622 ng
RT: 7.304 min Scan# 887
Delta R.T. -0.012 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion: 70 Resp: 229399

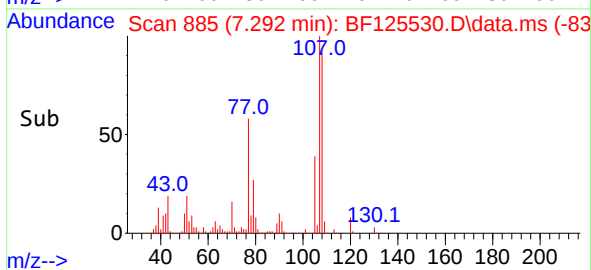
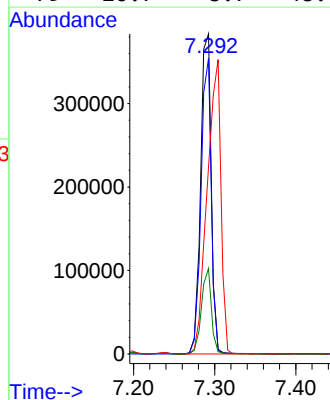
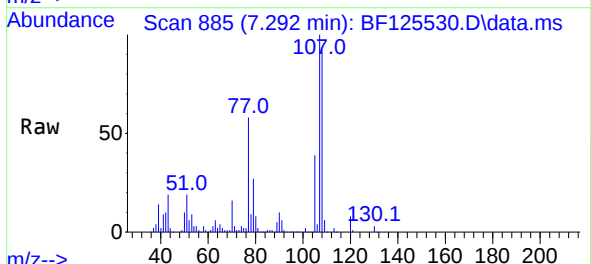
Ion	Ratio	Lower	Upper
70	100		
42	55.7	72.2	108.2#
101	10.0	7.8	11.8
130	21.4	21.8	32.6#

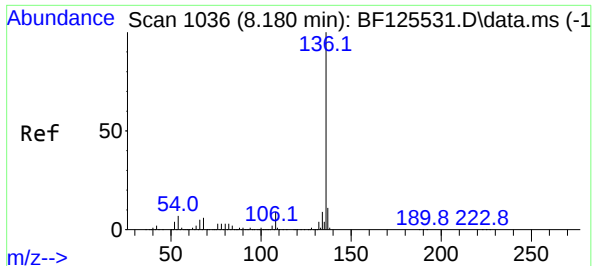


#20
3+4-Methylphenols
Concen: 23.714 ng
RT: 7.292 min Scan# 885
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion: 107 Resp: 351183

Ion	Ratio	Lower	Upper
107	100		
108	92.3	76.6	116.6
77	58.4	53.3	93.3
79	26.7	8.7	48.7



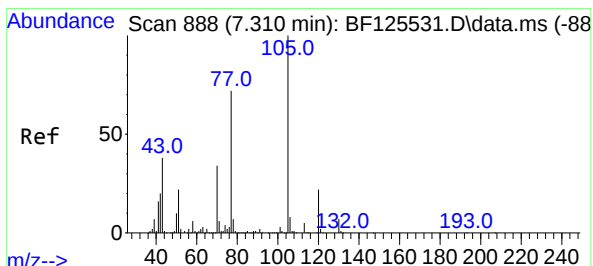
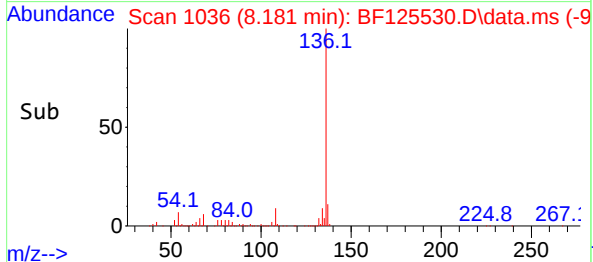
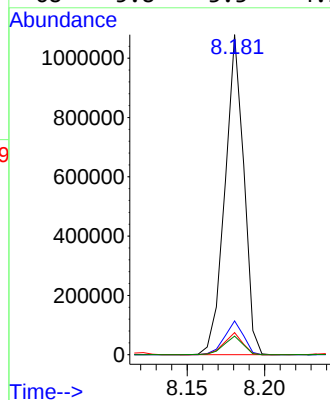
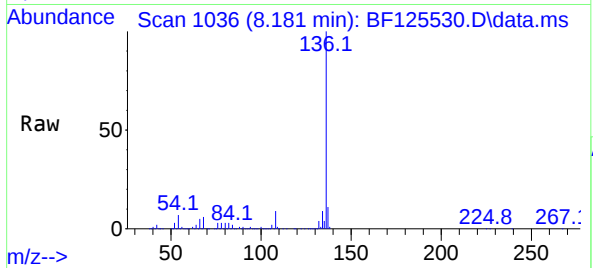


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:136 Resp: 910687

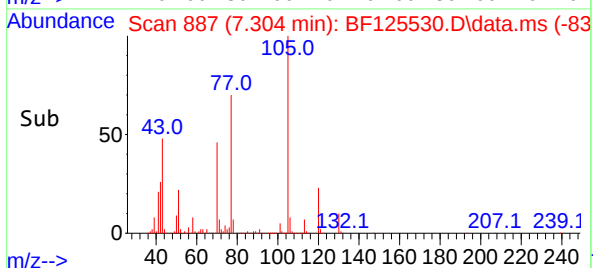
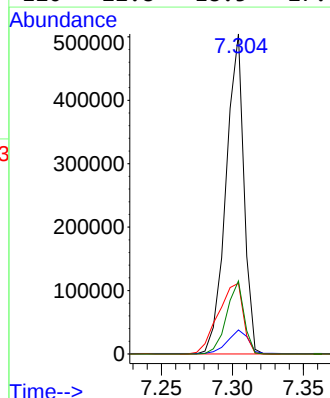
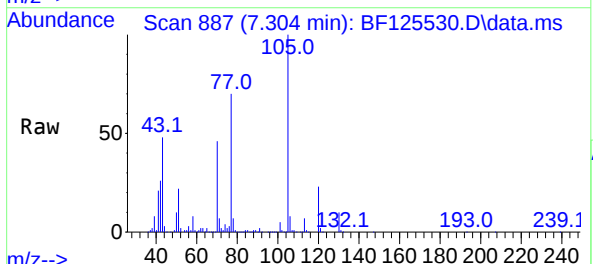
Ion	Ratio	Lower	Upper
136	100		
137	10.6	9.8	14.6
54	6.9	6.4	9.6
68	5.8	3.3	4.9

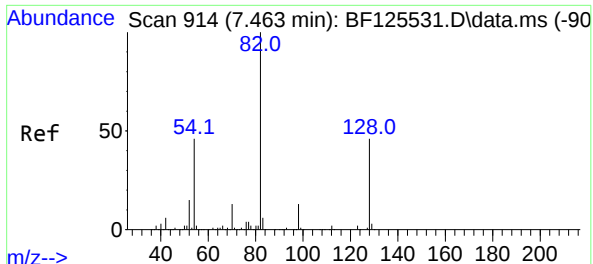


#22
Acetophenone
Concen: 19.686 ng
RT: 7.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:105 Resp: 441823

Ion	Ratio	Lower	Upper
105	100		
71	7.5	5.5	8.3
51	22.1	26.0	39.0
120	22.8	18.5	27.7





#23

Nitrobenzene-d5

Concen: 32.019 ng

RT: 7.457 min Scan# 913

Delta R.T. -0.006 min

Lab File: BF125530.D

Acq: 21 Sep 2021 11:12

Instrument :

BNA_F

ClientSampleId :

SSTDIC020

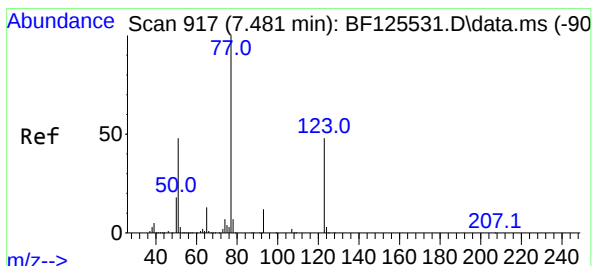
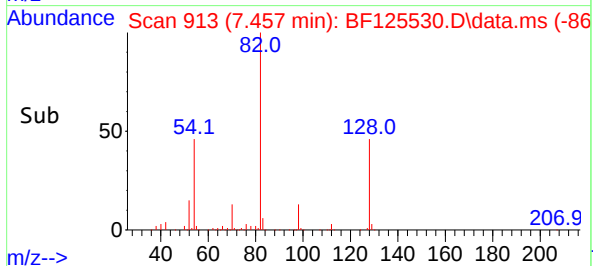
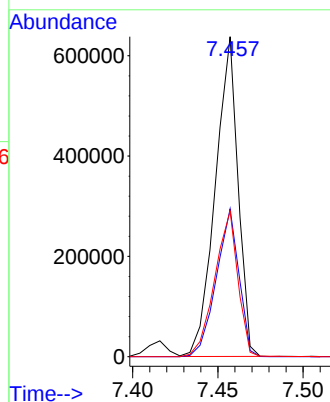
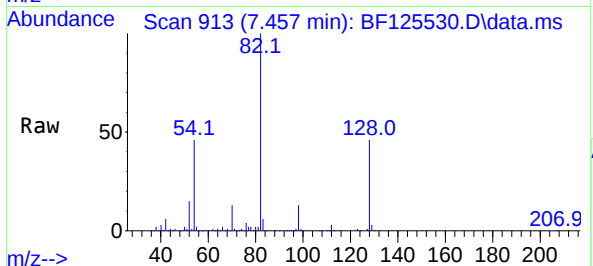
Tgt Ion: 82 Resp: 590582

Ion Ratio Lower Upper

82 100

128 46.2 40.6 60.8

54 45.5 49.6 74.4#



#24

Nitrobenzene

Concen: 16.236 ng

RT: 7.475 min Scan# 916

Delta R.T. -0.006 min

Lab File: BF125530.D

Acq: 21 Sep 2021 11:12

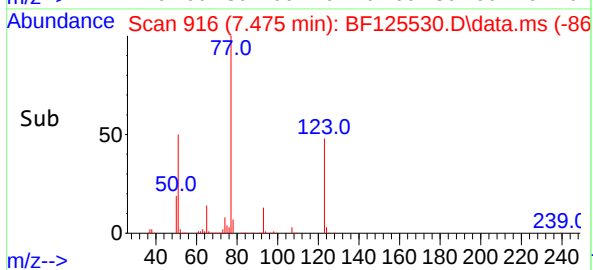
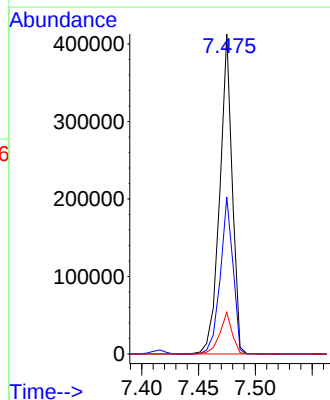
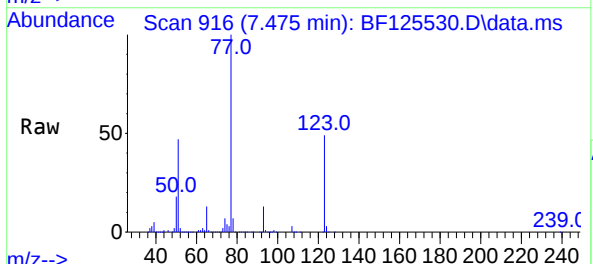
Tgt Ion: 77 Resp: 316670

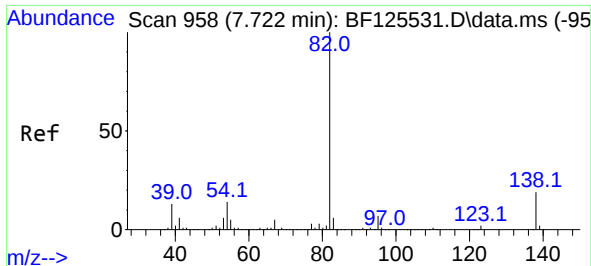
Ion Ratio Lower Upper

77 100

123 49.0 42.3 63.5

65 13.0 12.4 18.6

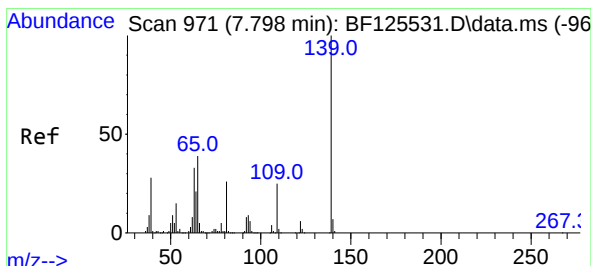
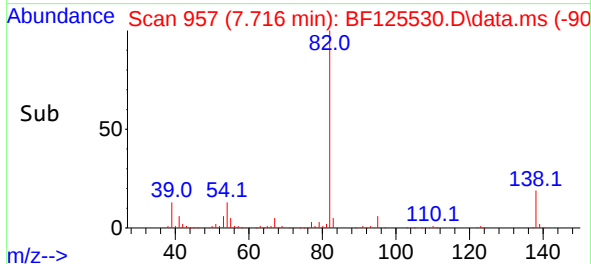
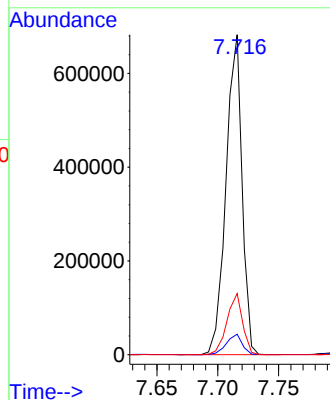
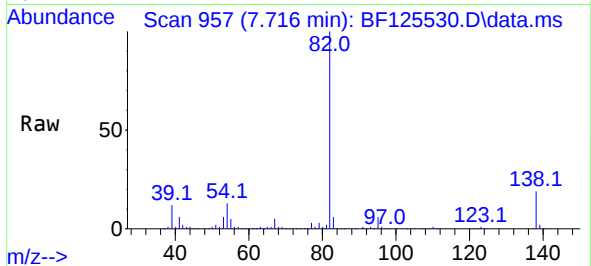




#25
Isophorone
Concen: 17.768 ng
RT: 7.716 min Scan# 957
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

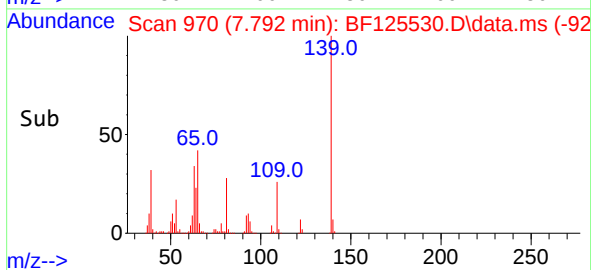
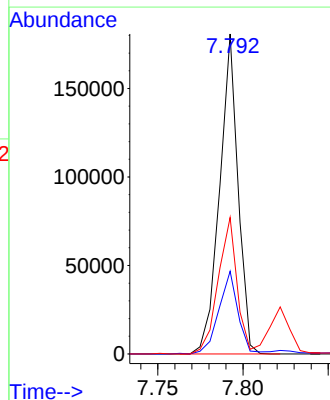
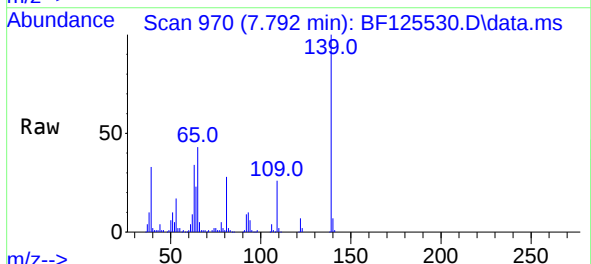
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

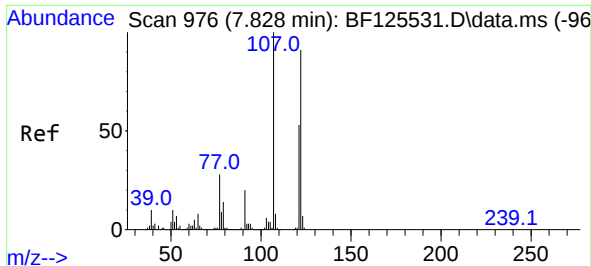
Tgt Ion: 82 Resp: 625285
Ion Ratio Lower Upper
82 100
95 6.4 6.5 9.7#
138 19.1 18.4 27.6



#26
2-Nitrophenol
Concen: 15.497 ng
RT: 7.792 min Scan# 970
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion: 139 Resp: 136169
Ion Ratio Lower Upper
139 100
109 25.9 26.0 39.0#
65 42.6 31.0 46.4

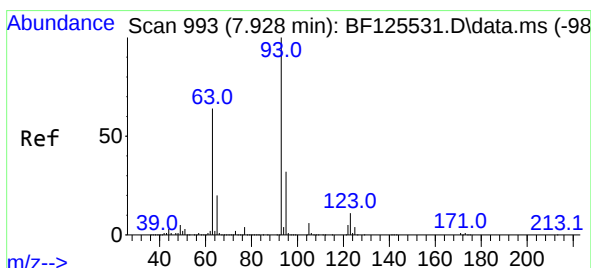
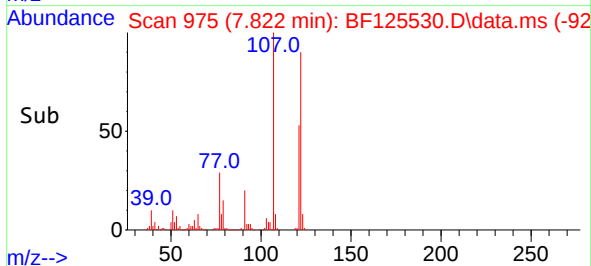
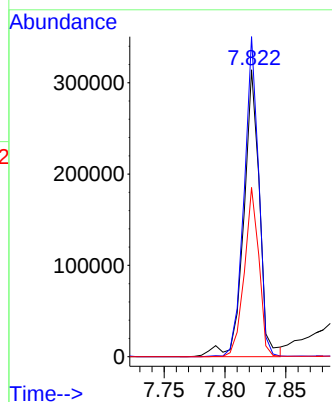
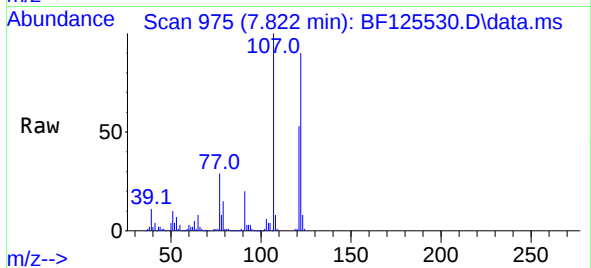




#27
2,4-Dimethylphenol
Concen: 22.166 ng
RT: 7.822 min Scan# 975
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

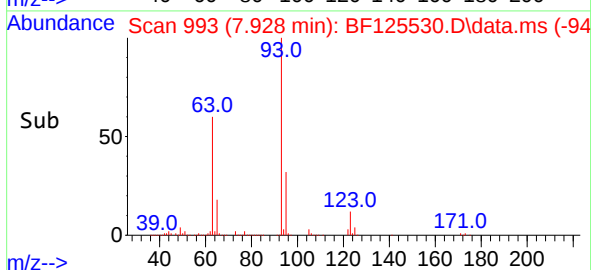
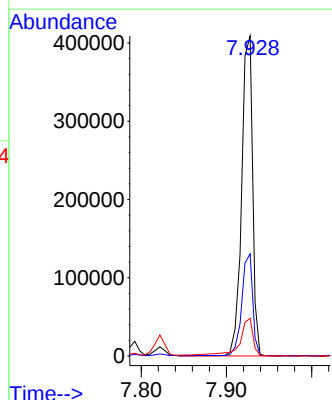
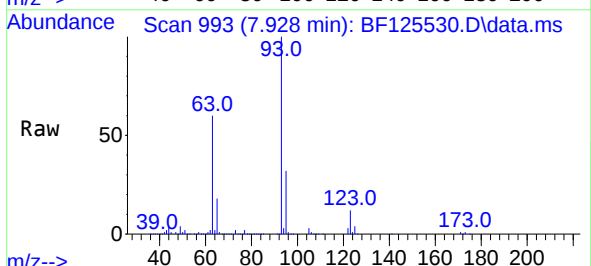
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

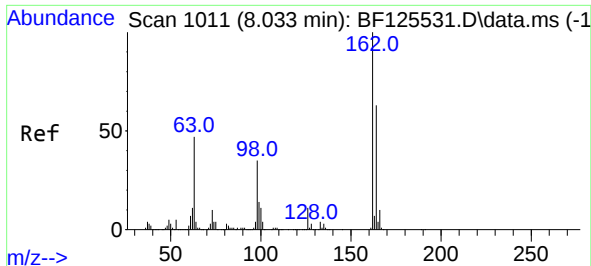
Tgt Ion:122 Resp: 281473
Ion Ratio Lower Upper
122 100
107 111.5 85.0 127.6
121 58.9 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 19.199 ng
RT: 7.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion: 93 Resp: 365850
Ion Ratio Lower Upper
93 100
95 31.9 26.1 39.1
123 11.8 11.7 17.5

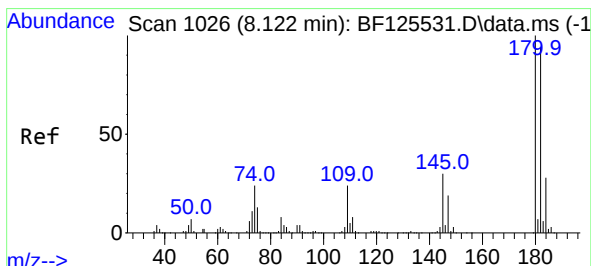
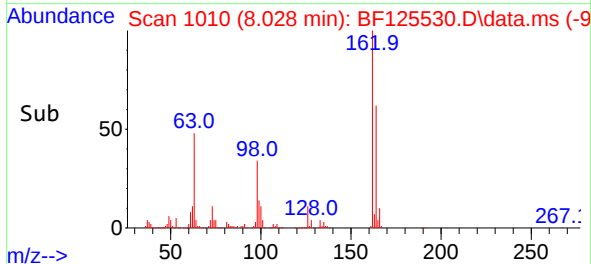
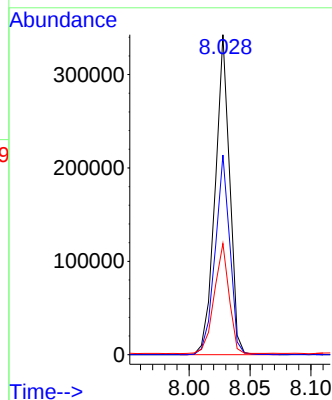
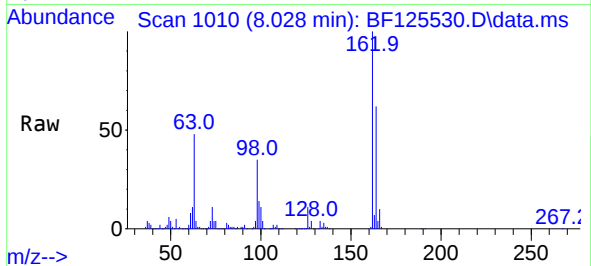




#29
2,4-Dichlorophenol
Concen: 19.536 ng
RT: 8.028 min Scan# 1010
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

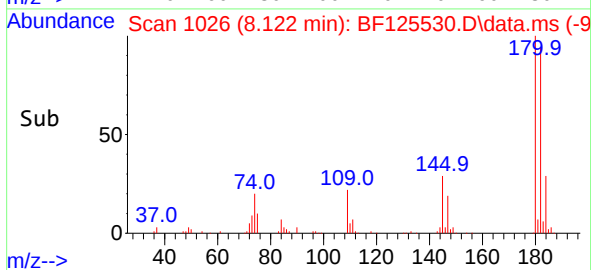
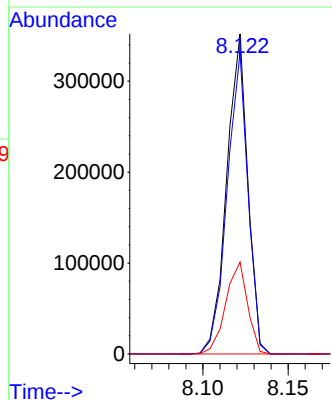
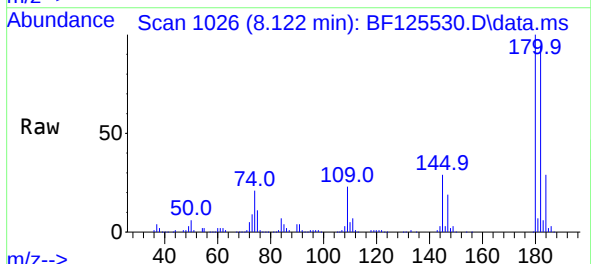
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

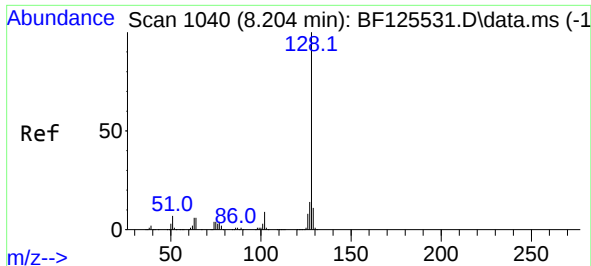
Tgt Ion:	162	Resp:	283691
Ion Ratio	Lower	Upper	
162	100		
164	62.4	44.5	84.5
98	34.8	13.0	53.0



#30
1,2,4-Trichlorobenzene
Concen: 19.528 ng
RT: 8.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:	180	Resp:	302668
Ion Ratio	Lower	Upper	
180	100		
182	94.1	76.8	115.2
145	28.7	26.7	40.1

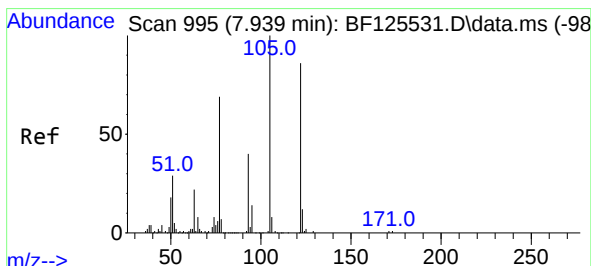
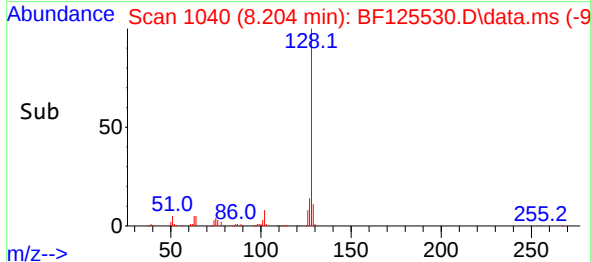
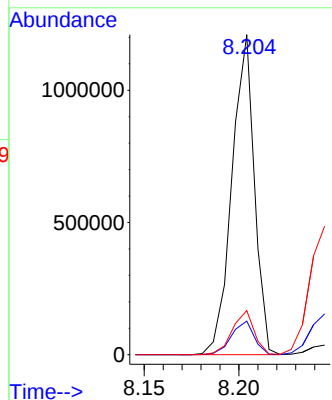
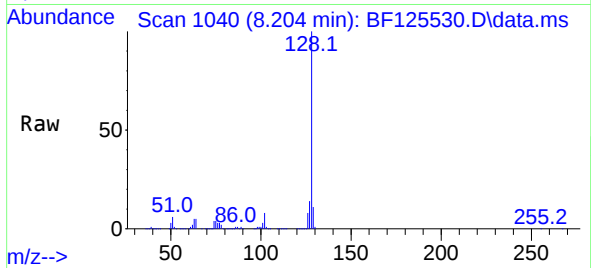




#31
Naphthalene
Concen: 22.012 ng
RT: 8.204 min Scan# 1040
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

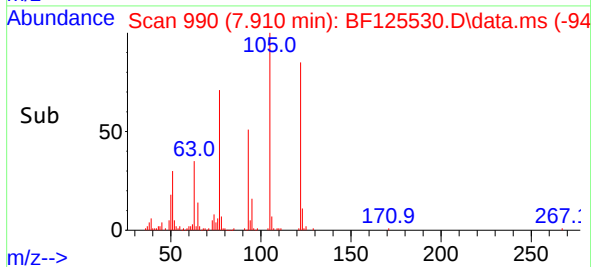
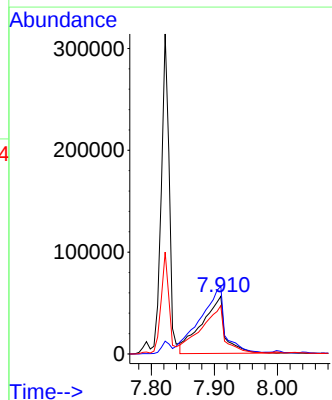
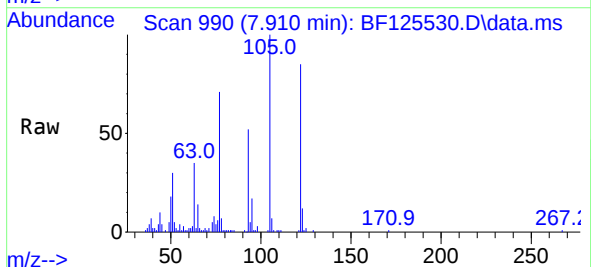
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

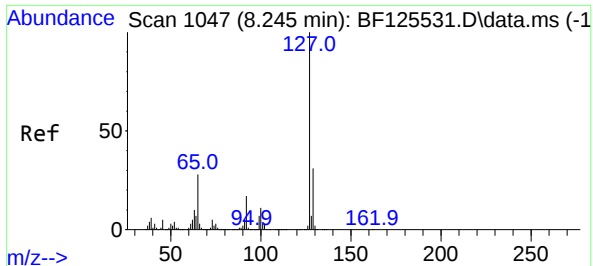
Tgt Ion:128 Resp: 998480
Ion Ratio Lower Upper
128 100
129 10.5 9.4 14.0
127 13.8 10.9 16.3



#32
Benzoic acid
Concen: 16.928 ng
RT: 7.910 min Scan# 990
Delta R.T. -0.029 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:122 Resp: 145878
Ion Ratio Lower Upper
122 100
105 117.5 97.6 137.6
77 83.8 59.6 99.6

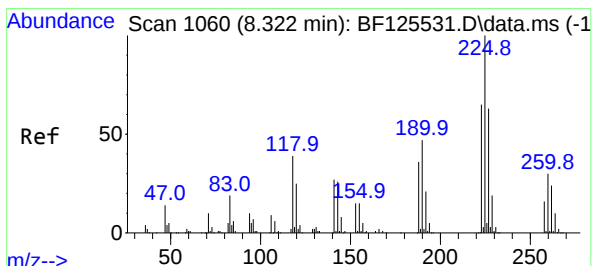
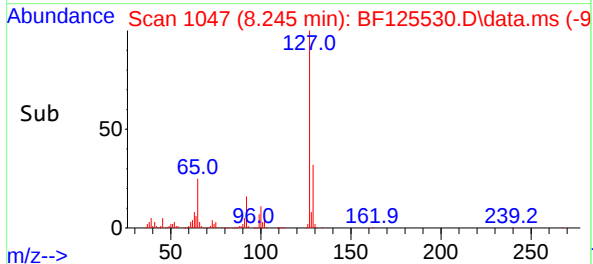
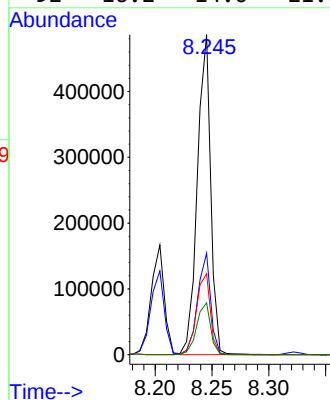
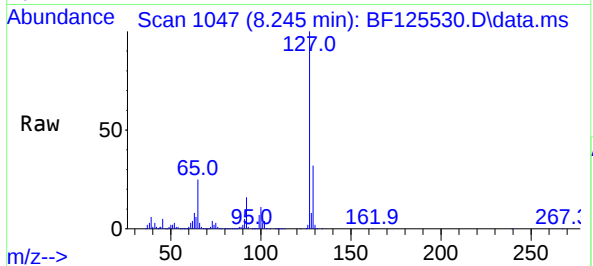




#33
4-Chloroaniline
Concen: 21.331 ng
RT: 8.245 min Scan# 1047
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

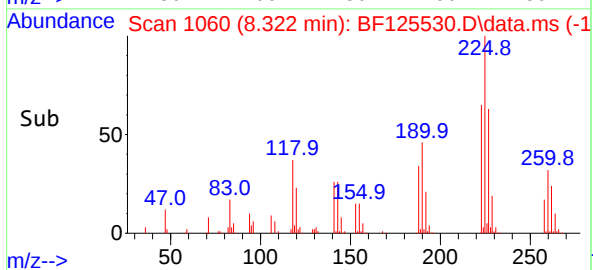
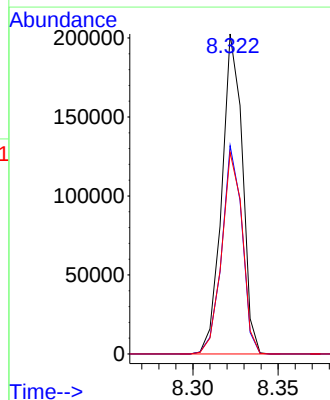
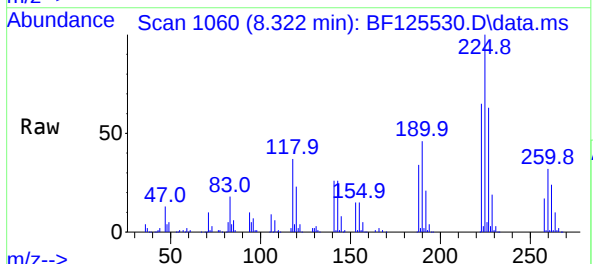
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

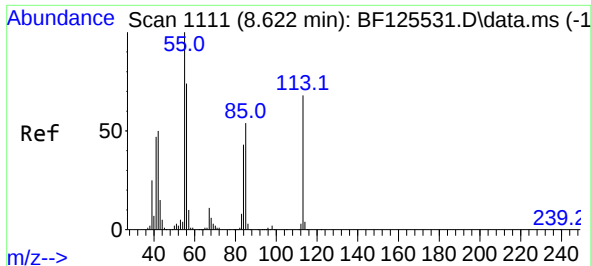
Tgt Ion:	127	Resp:	398094
Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.7	38.5
65	25.3	21.2	31.8
92	16.2	14.0	21.0



#34
Hexachlorobutadiene
Concen: 16.814 ng
RT: 8.322 min Scan# 1060
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:	225	Resp:	169739
Ion	Ratio	Lower	Upper
225	100		
223	65.1	50.6	76.0
227	62.9	50.6	75.8

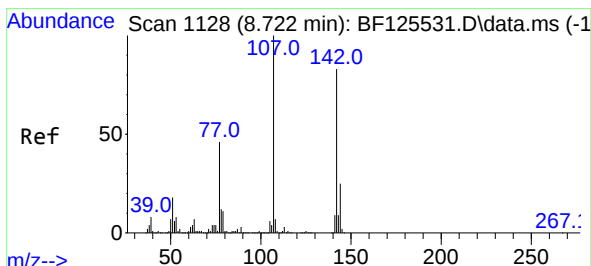
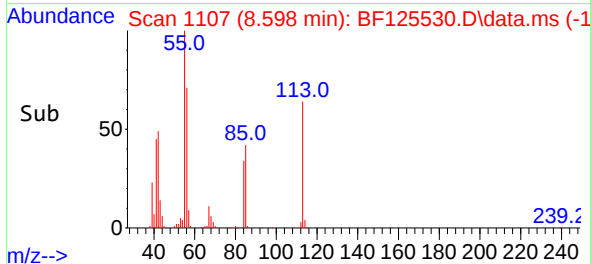
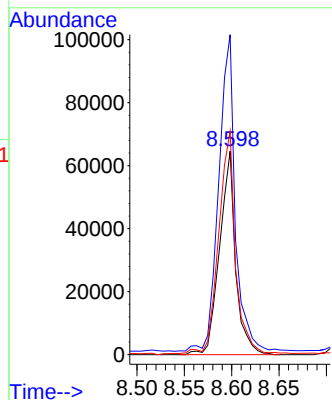
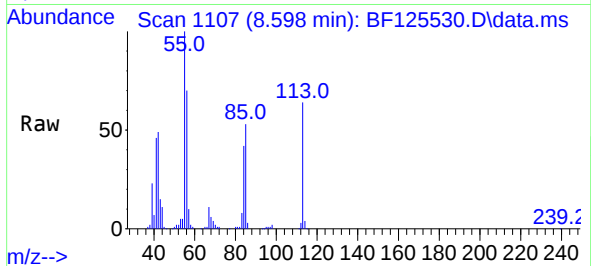




#35
Caprolactam
Concen: 17.306 ng
RT: 8.598 min Scan# 1107
Delta R.T. -0.023 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

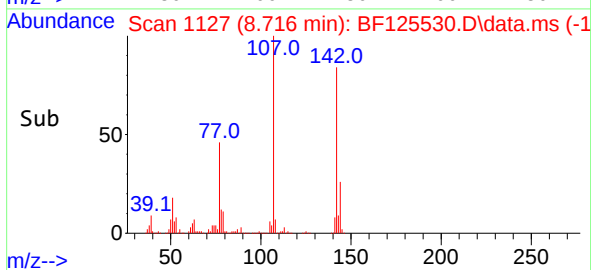
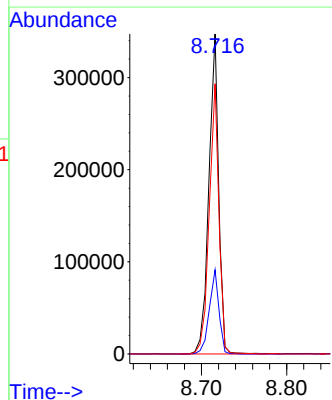
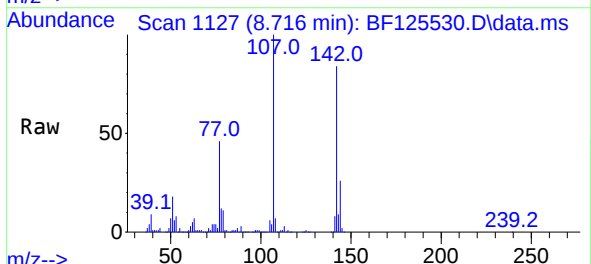
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

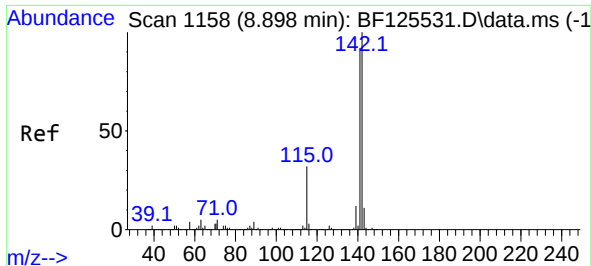
Tgt Ion:113 Resp: 76130
Ion Ratio Lower Upper
113 100
55 157.2 154.1 194.1
56 109.9 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 18.029 ng
RT: 8.716 min Scan# 1127
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:107 Resp: 277893
Ion Ratio Lower Upper
107 100
144 26.3 21.9 32.9
142 84.4 67.1 100.7

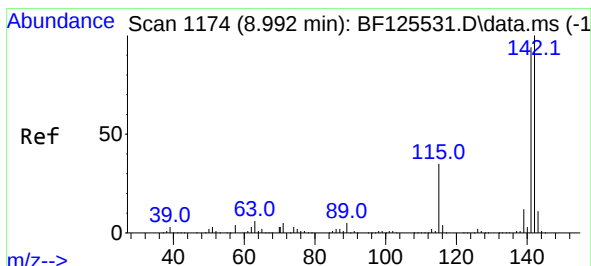
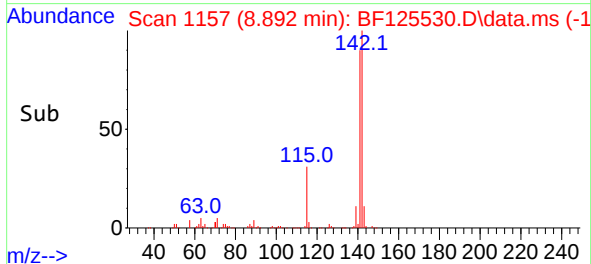
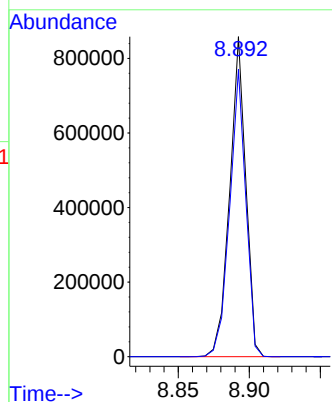
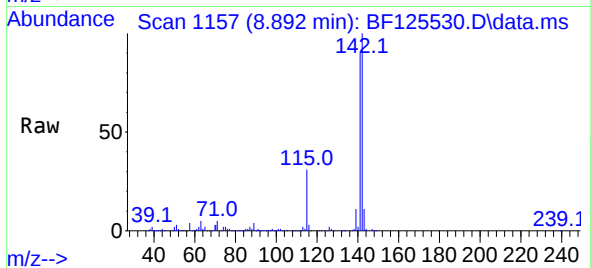




#37
2-Methylnaphthalene
Concen: 21.448 ng
RT: 8.892 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

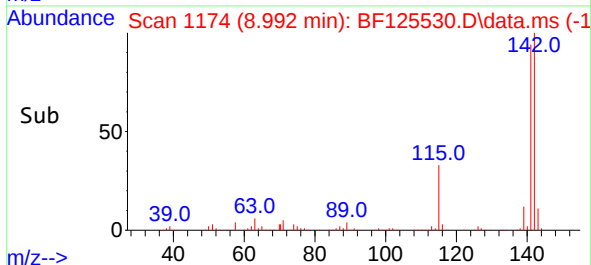
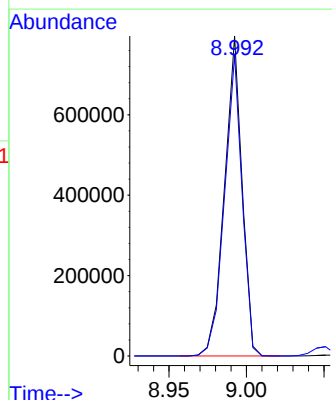
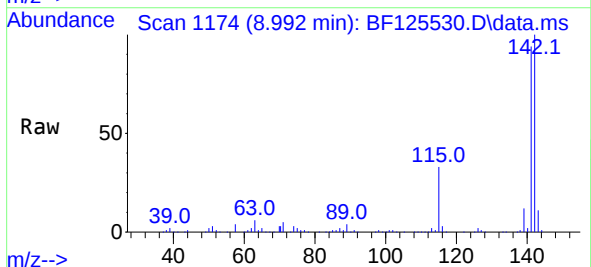
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

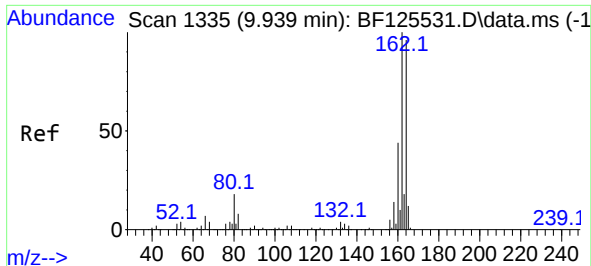
Tgt Ion:142 Resp: 675433
Ion Ratio Lower Upper
142 100
141 89.7 71.2 106.8



#38
1-Methylnaphthalene
Concen: 21.421 ng
RT: 8.992 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:142 Resp: 628617
Ion Ratio Lower Upper
142 100
141 94.1 76.0 114.0

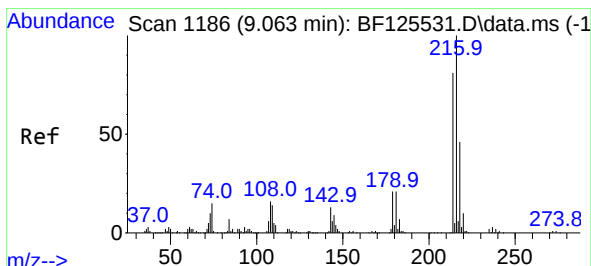
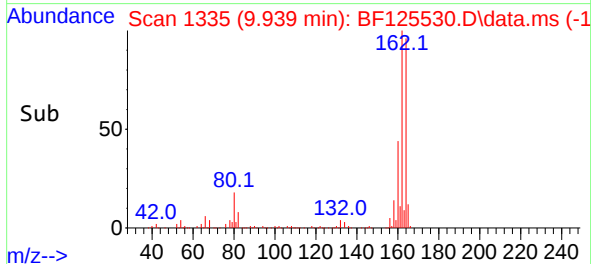
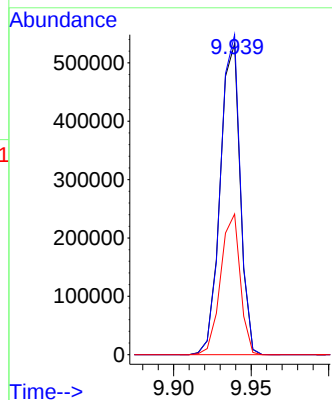
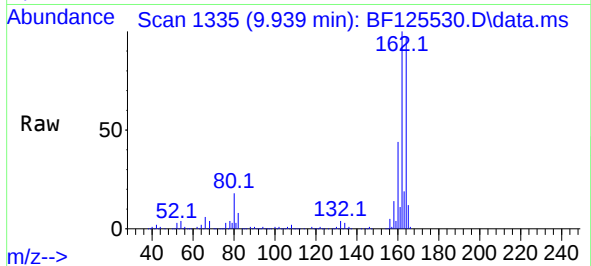




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.939 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

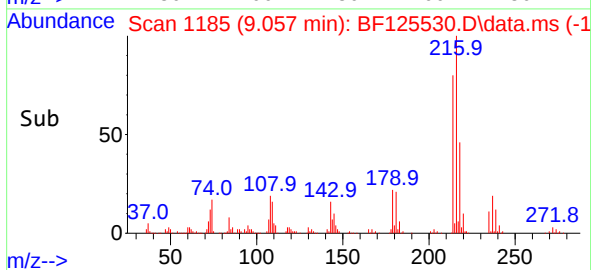
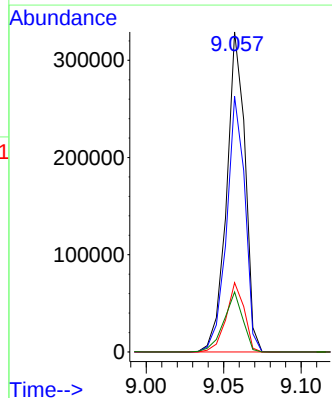
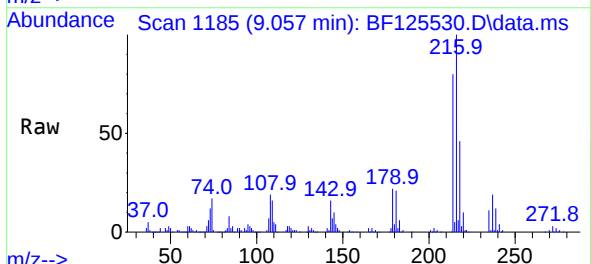
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

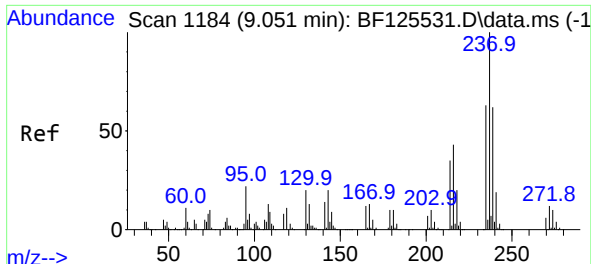
Tgt Ion:164 Resp: 478428
Ion Ratio Lower Upper
164 100
162 102.9 81.3 121.9
160 45.2 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 17.842 ng
RT: 9.057 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:216 Resp: 272846
Ion Ratio Lower Upper
216 100
214 79.1 64.9 97.3
179 21.3 17.4 26.2
108 19.2 16.5 24.7

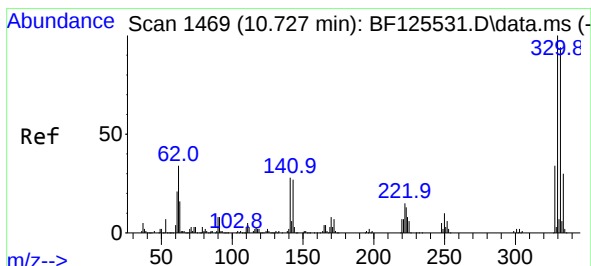
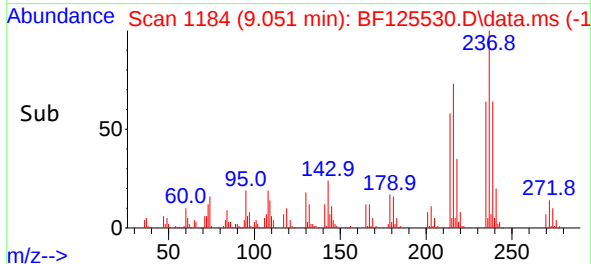
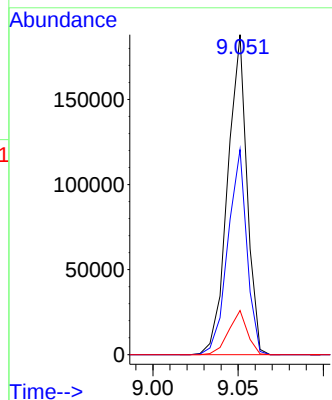
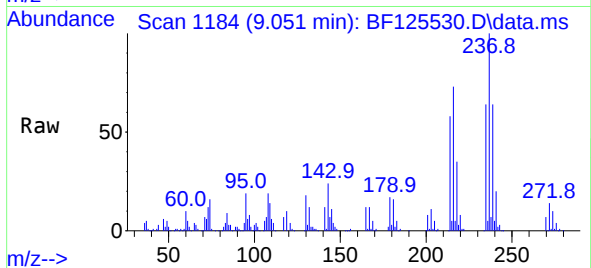




#41
Hexachlorocyclopentadiene
Concen: 30.475 ng
RT: 9.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

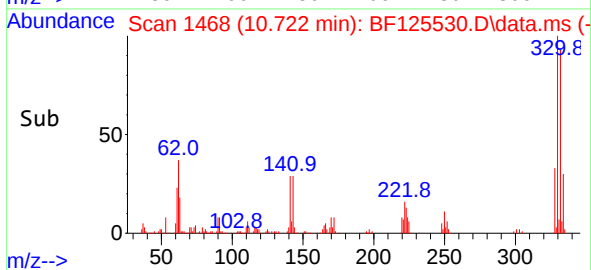
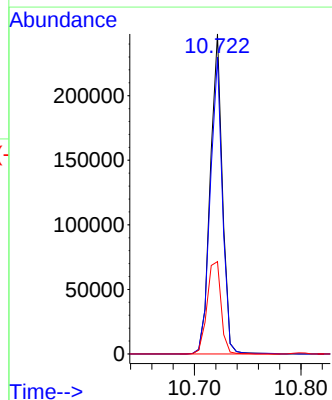
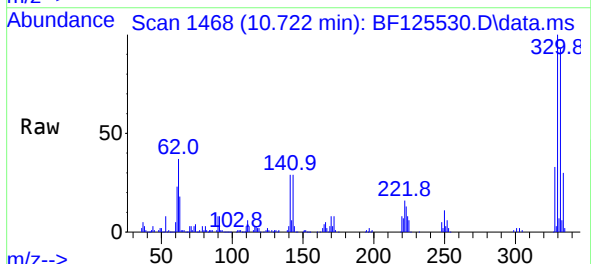
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

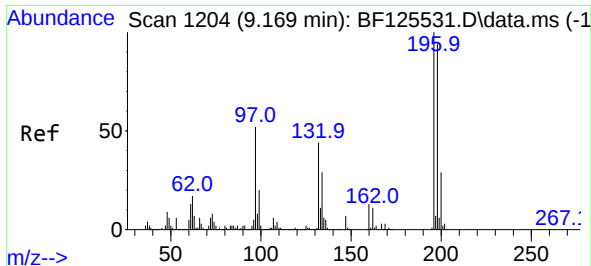
Tgt Ion:237 Resp: 148940
Ion Ratio Lower Upper
237 100
235 64.1 44.7 84.7
272 13.8 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 33.599 ng
RT: 10.722 min Scan# 1468
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:330 Resp: 195780
Ion Ratio Lower Upper
330 100
332 93.5 76.2 114.4
141 33.4 44.6 66.8#

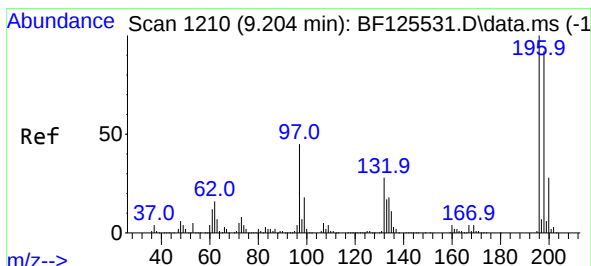
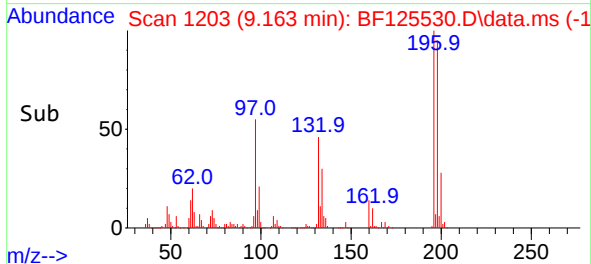
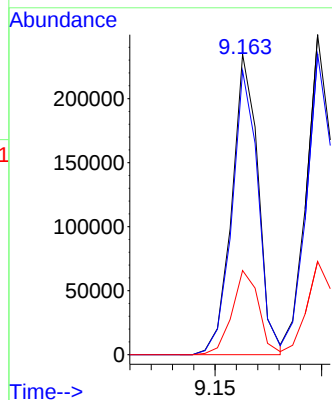
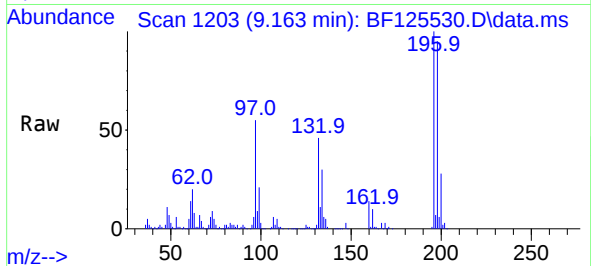




#43
2,4,6-Trichlorophenol
Concen: 19.177 ng
RT: 9.163 min Scan# 1203
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

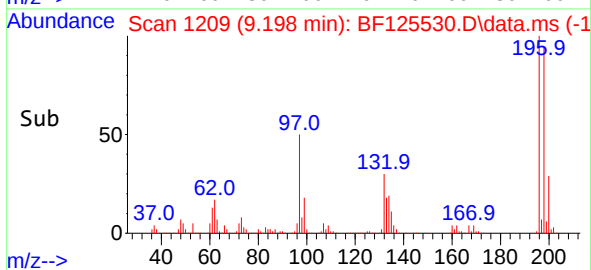
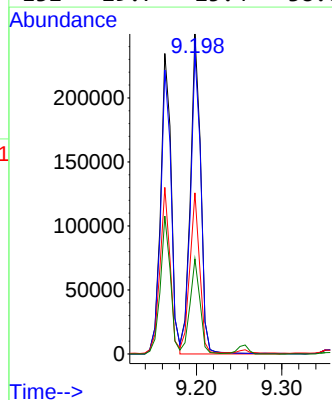
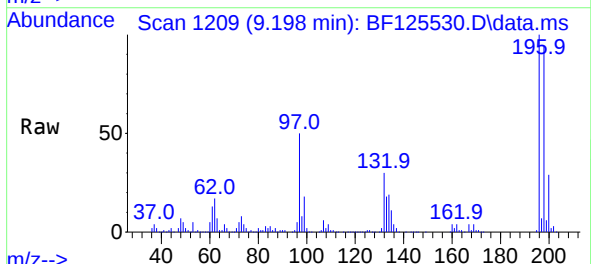
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

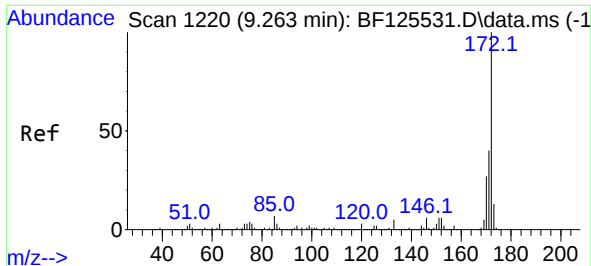
Tgt Ion:196 Resp: 201269
Ion Ratio Lower Upper
196 100
198 94.5 74.9 112.3
200 28.0 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 18.590 ng
RT: 9.198 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:196 Resp: 210244
Ion Ratio Lower Upper
196 100
198 94.0 80.2 120.2
97 50.3 44.0 66.0
132 29.7 25.4 38.0

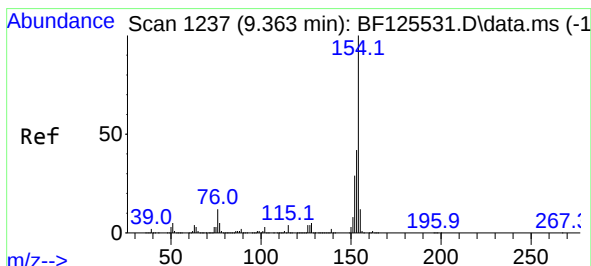
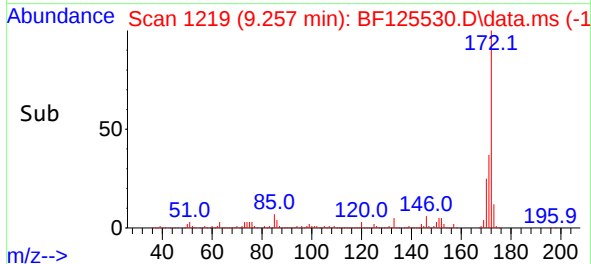
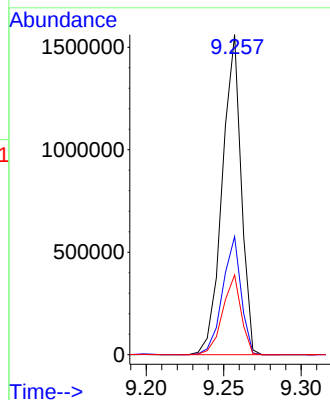
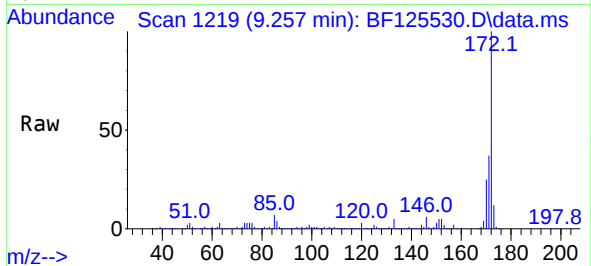




#45
2-Fluorobiphenyl
Concen: 40.606 ng
RT: 9.257 min Scan# 1219
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

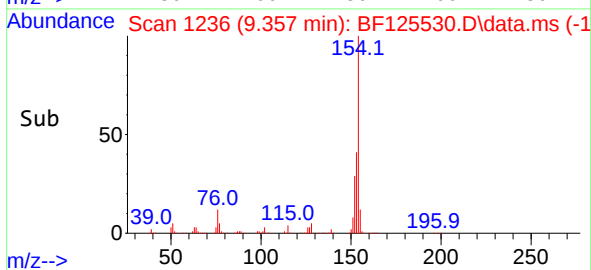
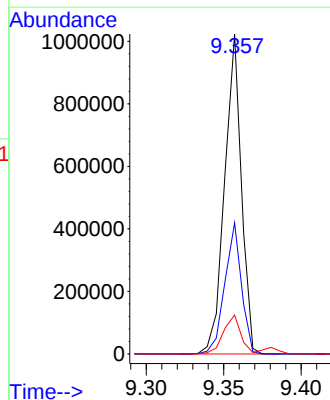
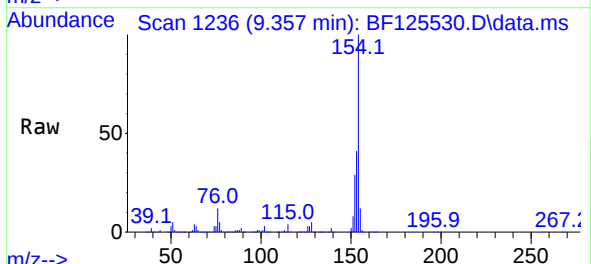
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

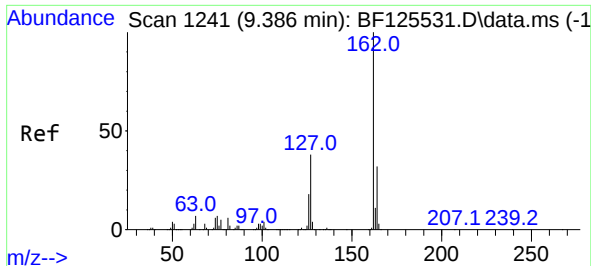
Tgt Ion:172 Resp: 1323935
Ion Ratio Lower Upper
172 100
171 36.9 26.5 39.7
170 24.9 18.8 28.2



#46
1,1'-Biphenyl
Concen: 21.462 ng
RT: 9.357 min Scan# 1236
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:154 Resp: 769919
Ion Ratio Lower Upper
154 100
153 41.0 20.0 60.0
76 12.2 0.0 30.3



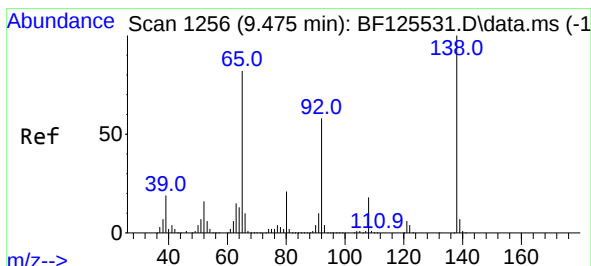
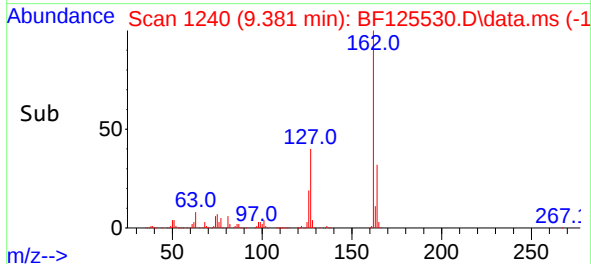
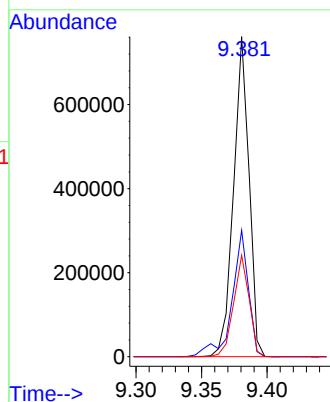
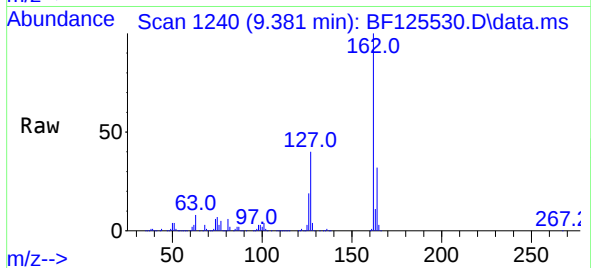


#47
2-Chloronaphthalene
Concen: 21.095 ng
RT: 9.381 min Scan# 1240
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Instrument :
BNA_F
ClientSampleID :
SSTDIC020

Tgt Ion: 162 Resp: 624884

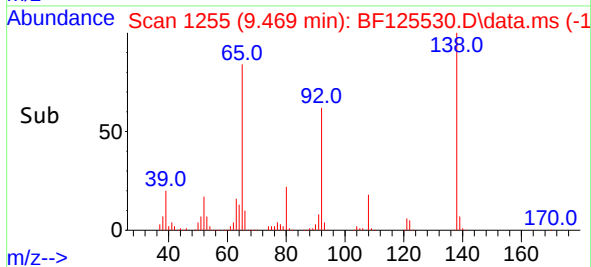
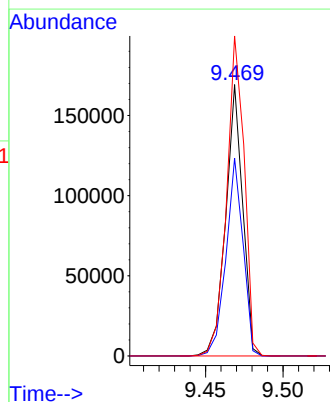
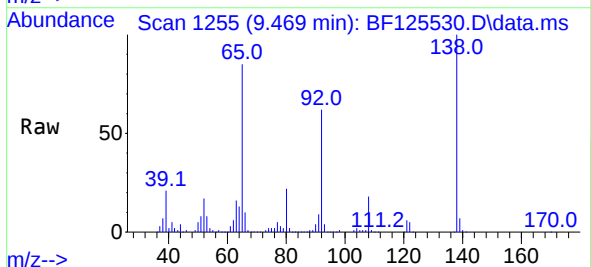
Ion	Ratio	Lower	Upper
162	100		
127	39.5	33.0	49.4
164	31.7	25.8	38.8

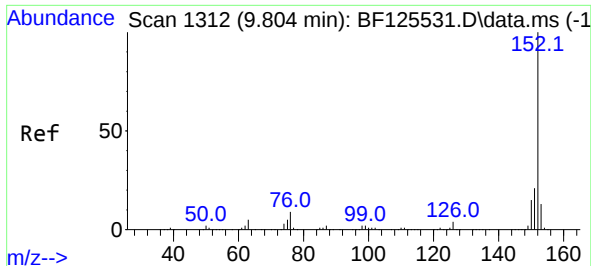


#48
2-Nitroaniline
Concen: 12.445 ng
RT: 9.469 min Scan# 1255
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion: 65 Resp: 129096

Ion	Ratio	Lower	Upper
65	100		
92	72.9	55.5	83.3
138	117.9	93.5	140.3





#49

Acenaphthylene

Concen: 21.504 ng

RT: 9.798 min Scan# 1311

Delta R.T. -0.006 min

Lab File: BF125530.D

Acq: 21 Sep 2021 11:12

Instrument :

BNA_F

ClientSampleId :

SSTDIC020

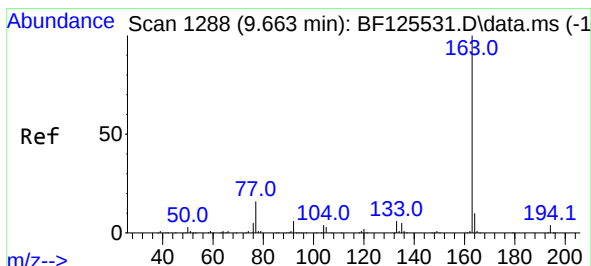
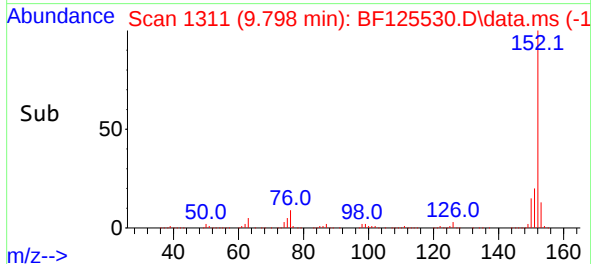
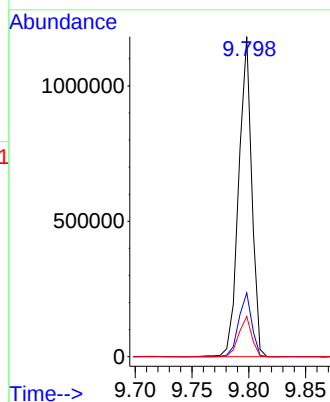
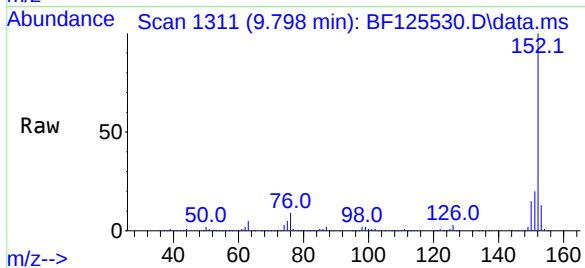
Tgt Ion:152 Resp: 942224

Ion Ratio Lower Upper

152 100

151 20.0 15.7 23.5

153 12.6 9.8 14.8



#50

Dimethylphthalate

Concen: 20.215 ng

RT: 9.651 min Scan# 1286

Delta R.T. -0.012 min

Lab File: BF125530.D

Acq: 21 Sep 2021 11:12

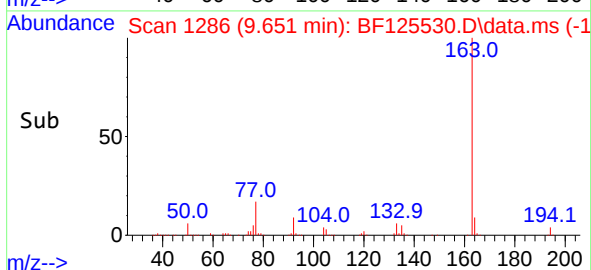
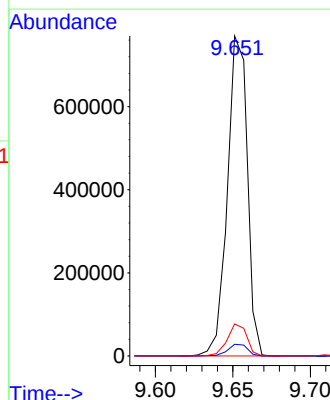
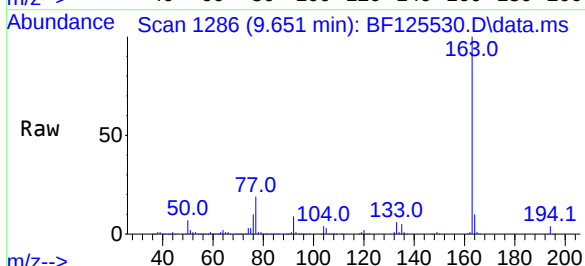
Tgt Ion:163 Resp: 689606

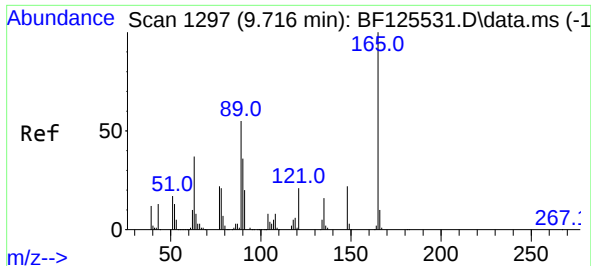
Ion Ratio Lower Upper

163 100

194 3.6 2.6 3.8

164 10.0 7.4 11.0

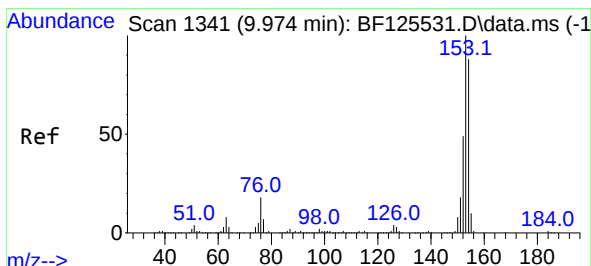
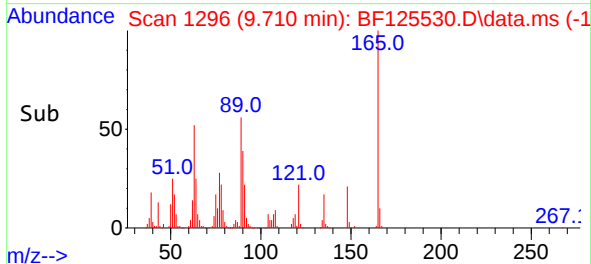
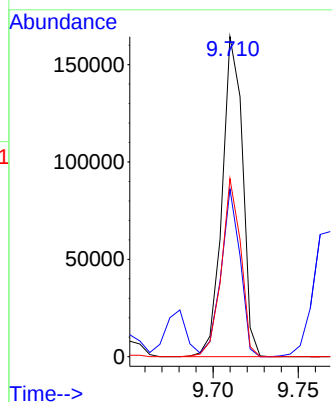
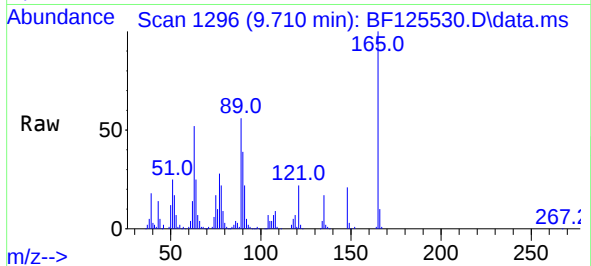




#51
2,6-Dinitrotoluene
Concen: 17.787 ng
RT: 9.710 min Scan# 1296
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

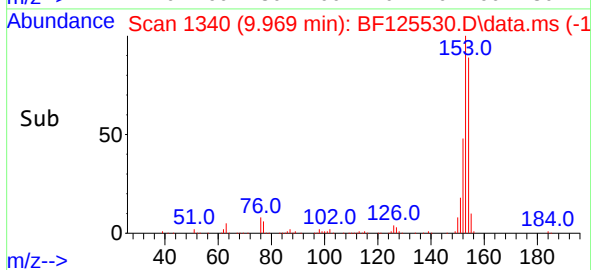
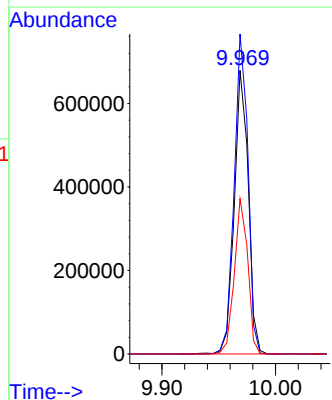
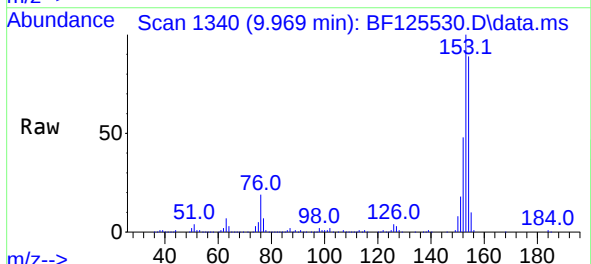
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

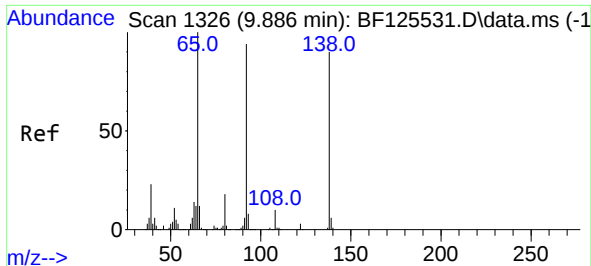
Tgt Ion:165 Resp: 136346
Ion Ratio Lower Upper
165 100
63 52.4 42.6 63.8
89 55.6 40.6 60.8



#52
Acenaphthene
Concen: 21.928 ng
RT: 9.969 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:154 Resp: 582256
Ion Ratio Lower Upper
154 100
153 112.9 89.4 134.2
152 54.7 40.5 60.7

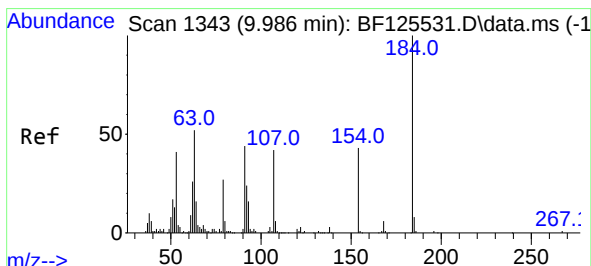
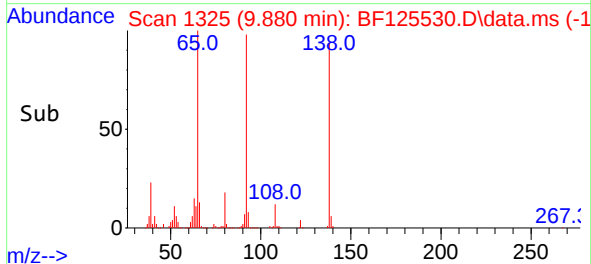
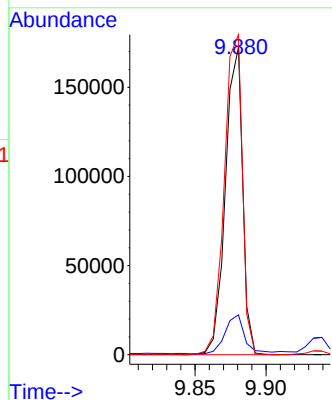
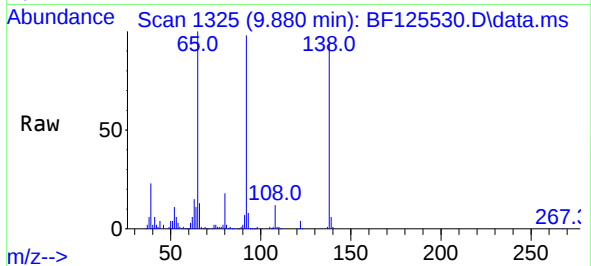




#53
3-Nitroaniline
Concen: 17.228 ng
RT: 9.880 min Scan# 1325
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

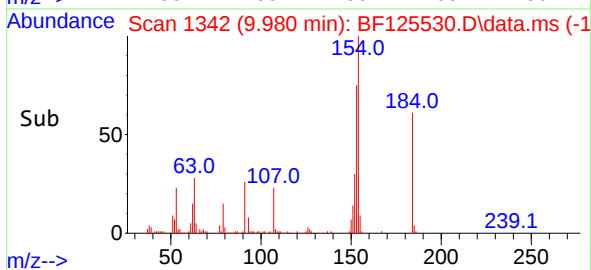
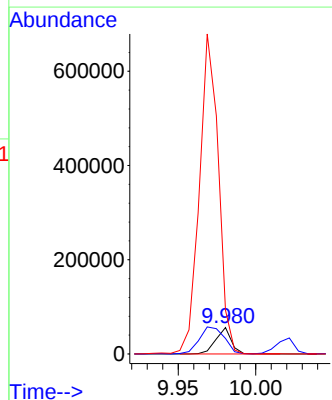
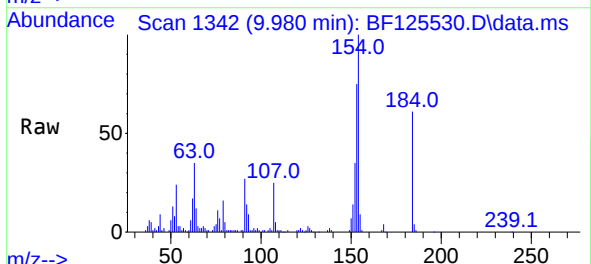
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

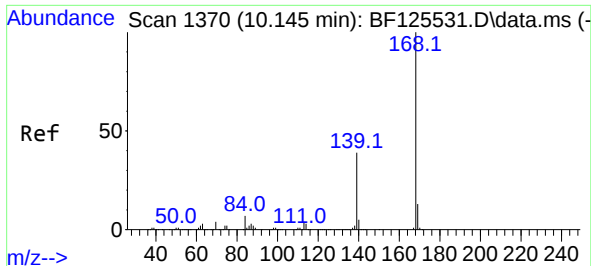
Tgt Ion:138 Resp: 144872
Ion Ratio Lower Upper
138 100
108 13.0 9.3 13.9
92 104.1 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 9.652 ng
RT: 9.980 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:184 Resp: 38914
Ion Ratio Lower Upper
184 100
63 58.5 59.3 88.9#
154 165.2 68.6 102.8#

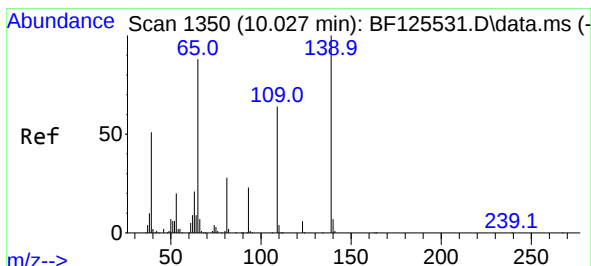
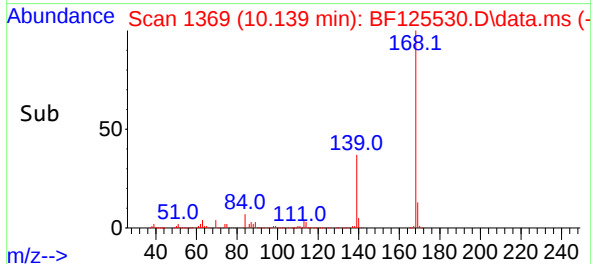
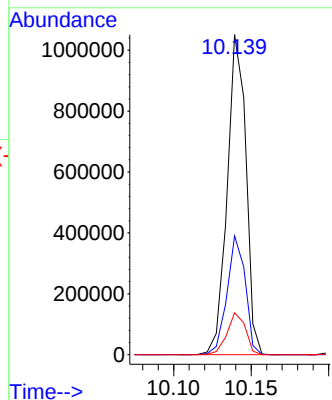
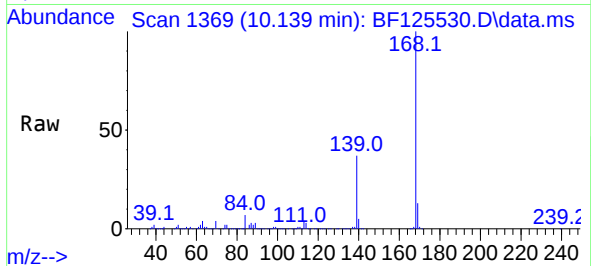




#55
Dibenzenofuran
Concen: 22.273 ng
RT: 10.139 min Scan# 1369
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

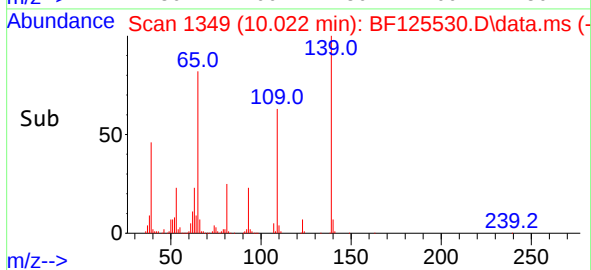
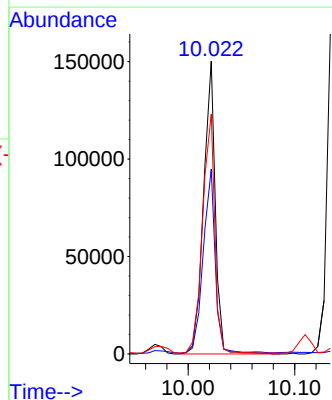
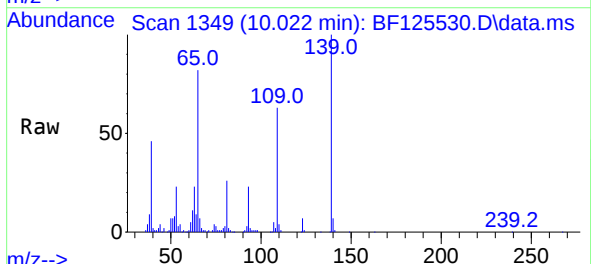
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

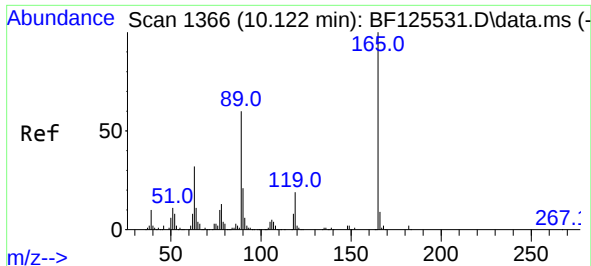
Tgt Ion:168 Resp: 883475
Ion Ratio Lower Upper
168 100
139 37.1 32.7 49.1
169 13.1 11.2 16.8



#56
4-Nitrophenol
Concen: 20.185 ng
RT: 10.022 min Scan# 1349
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:139 Resp: 115677
Ion Ratio Lower Upper
139 100
109 63.1 60.4 100.4
65 81.9 58.4 98.4

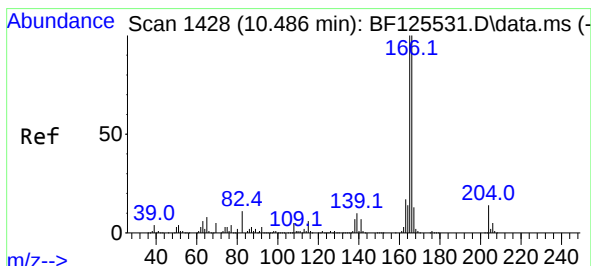
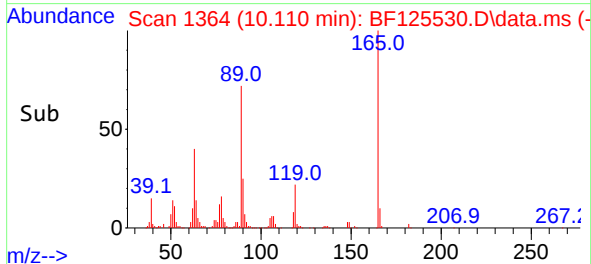
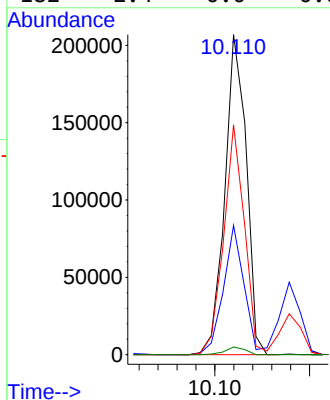
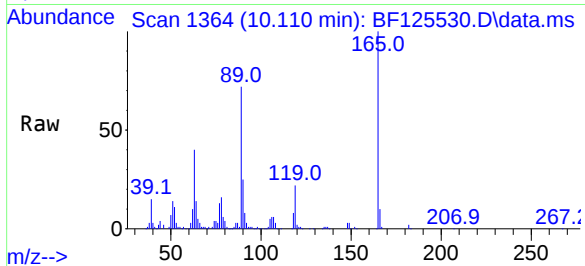




#57
2,4-Dinitrotoluene
Concen: 16.471 ng
RT: 10.110 min Scan# 1364
Delta R.T. -0.012 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

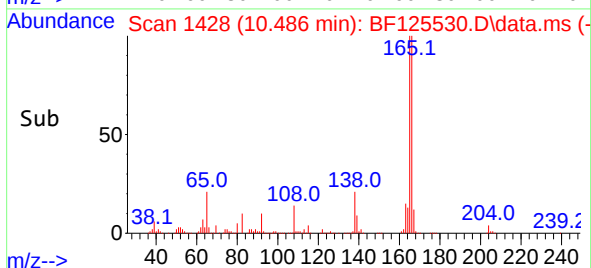
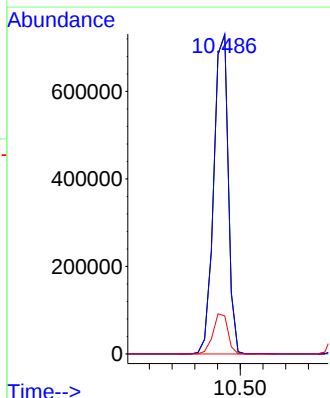
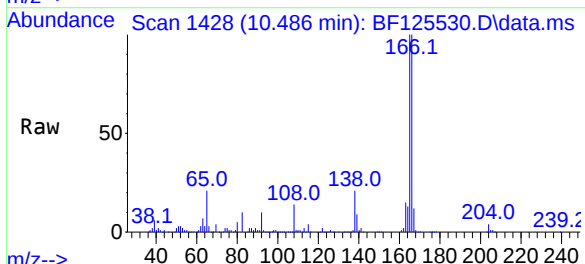
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

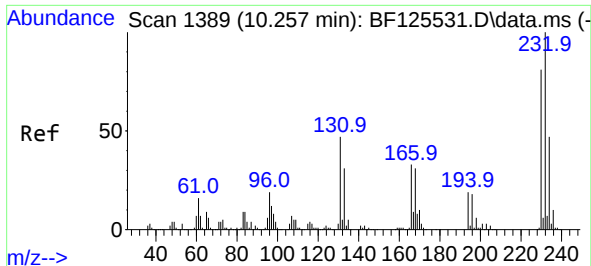
Tgt Ion:165	Resp:	162476
Ion Ratio	Lower	Upper
165	100	
63	40.4	40.9 61.3#
89	71.9	59.7 89.5
182	2.4	0.0 0.0#



#58
Fluorene
Concen: 20.576 ng
RT: 10.486 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:166	Resp:	648115
Ion Ratio	Lower	Upper
166	100	
165	100.4	78.1 117.1
167	12.0	11.1 16.7

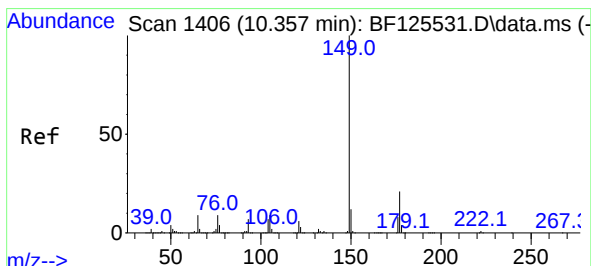
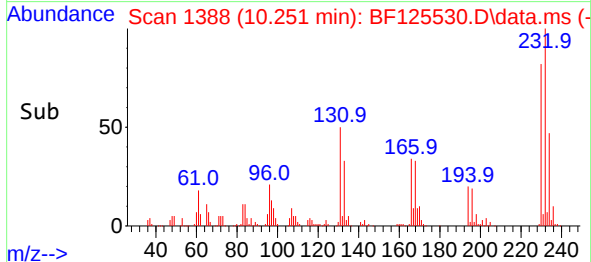
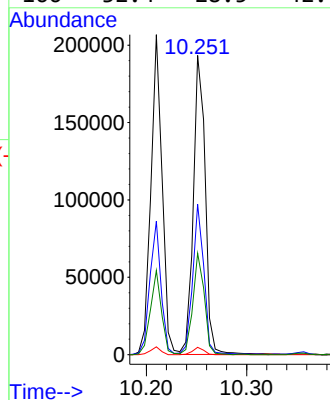
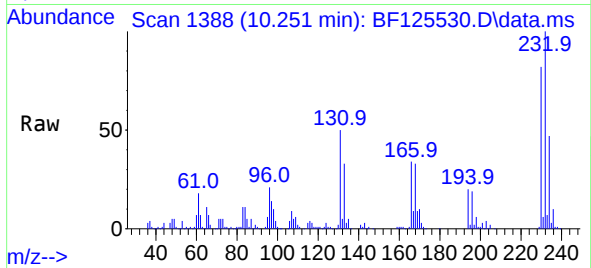




#59
2,3,4,6-Tetrachlorophenol
Concen: 17.584 ng
RT: 10.251 min Scan# 1388
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

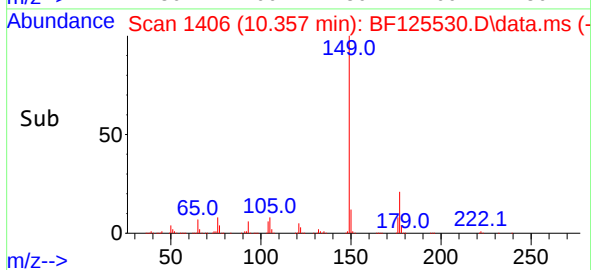
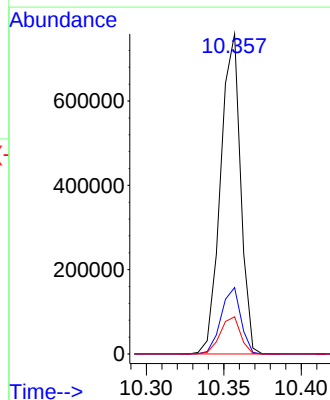
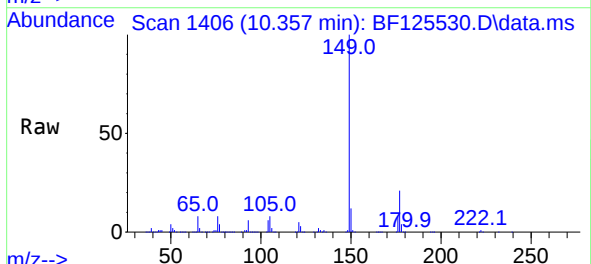
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

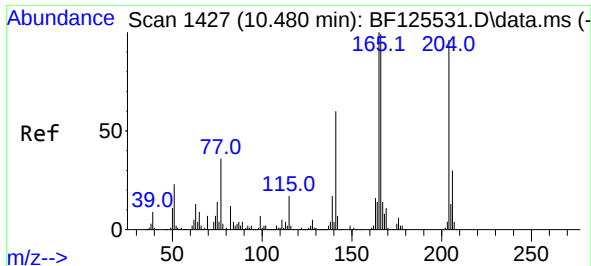
Tgt Ion:232 Resp: 158884
Ion Ratio Lower Upper
232 100
131 47.9 45.4 68.0
130 2.3 0.0 0.0#
166 32.4 28.5 42.7



#60
Diethylphthalate
Concen: 20.695 ng
RT: 10.357 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:149 Resp: 679694
Ion Ratio Lower Upper
149 100
177 20.8 16.5 24.7
150 11.6 10.1 15.1

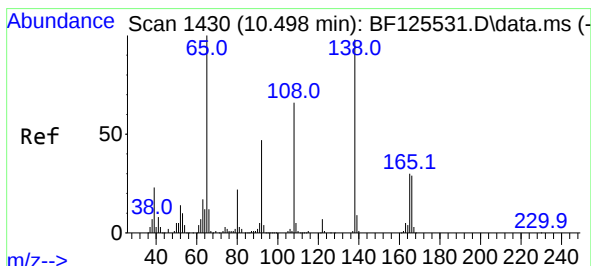
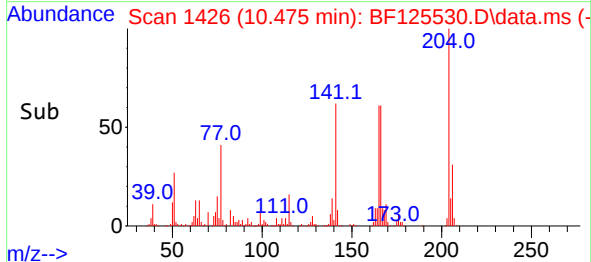
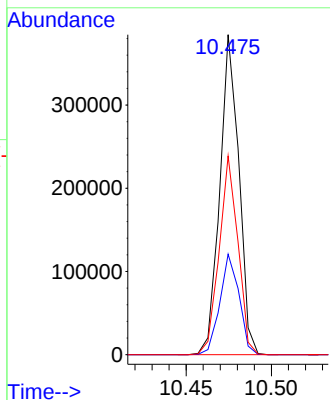
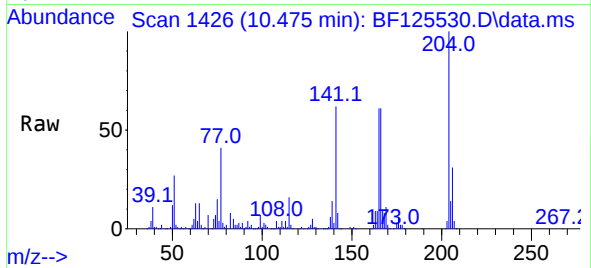




#61
4-Chlorophenyl-phenylether
Concen: 18.892 ng
RT: 10.475 min Scan# 1426
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

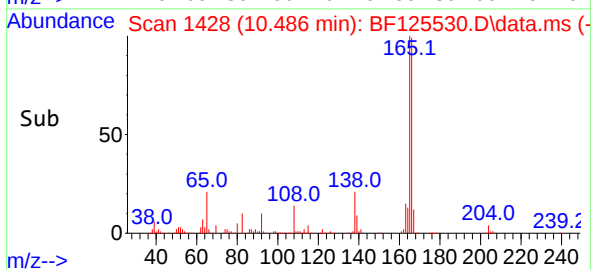
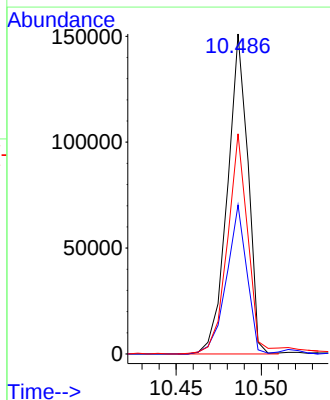
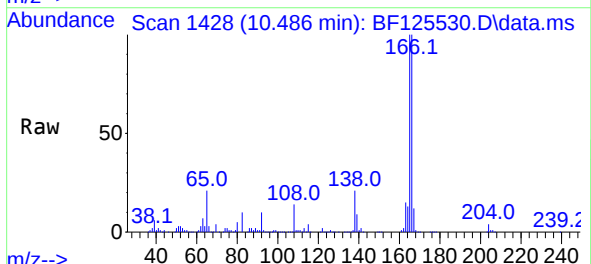
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

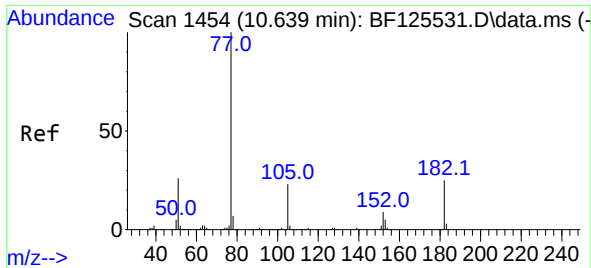
Tgt Ion:	204	Resp:	299331
Ion	Ratio	Lower	Upper
204	100		
206	31.4	27.6	41.4
141	62.1	58.6	88.0



#62
4-Nitroaniline
Concen: 14.862 ng
RT: 10.486 min Scan# 1428
Delta R.T. -0.012 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:	138	Resp:	126826
Ion	Ratio	Lower	Upper
138	100		
92	46.6	29.6	69.6
108	68.8	78.1	118.1



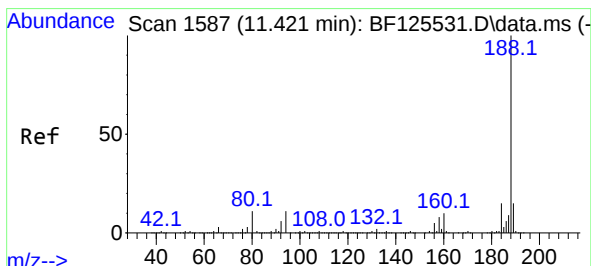
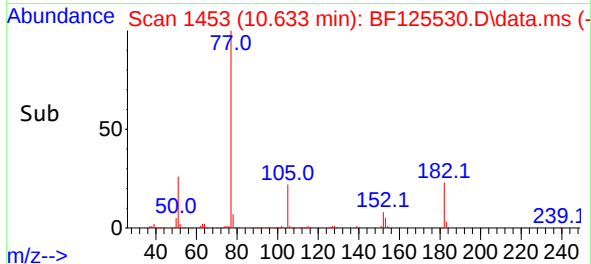
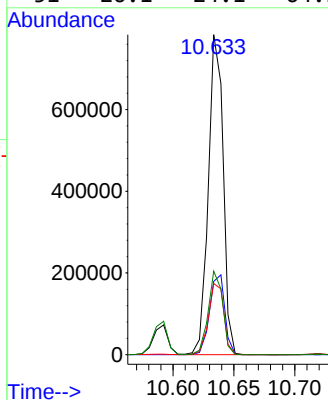
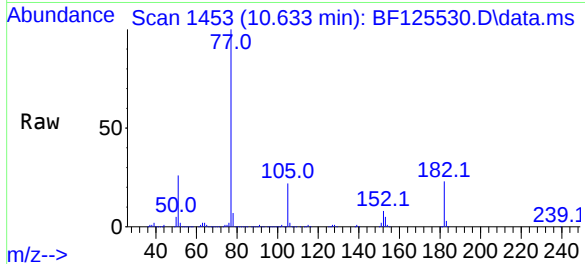


#63
Azobenzene
Concen: 18.948 ng
RT: 10.633 min Scan# 1453
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion: 77 Resp: 663294

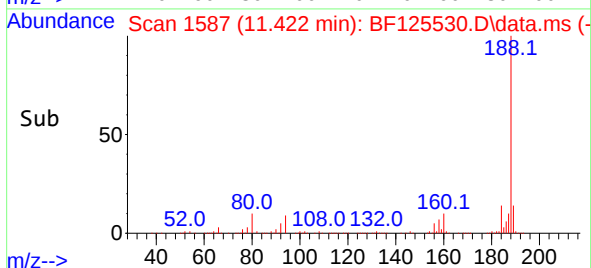
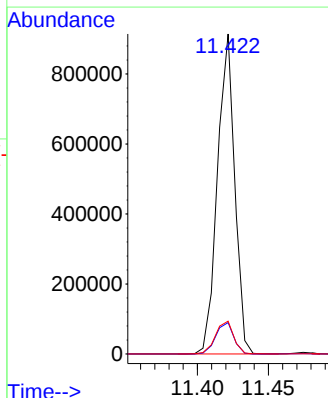
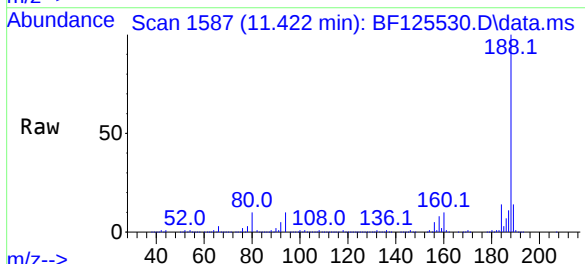
Ion	Ratio	Lower	Upper
77	100		
182	22.9	6.3	46.3
105	22.2	2.9	42.9
51	26.1	24.1	64.1

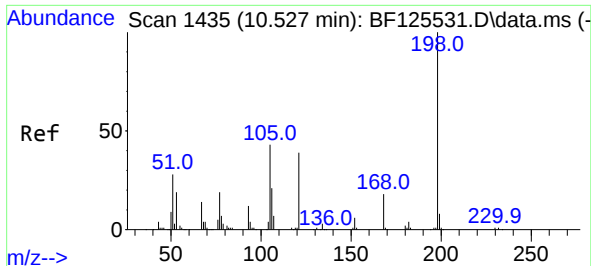


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.422 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion: 188 Resp: 771723

Ion	Ratio	Lower	Upper
188	100		
94	9.8	6.7	10.1
80	10.2	7.5	11.3

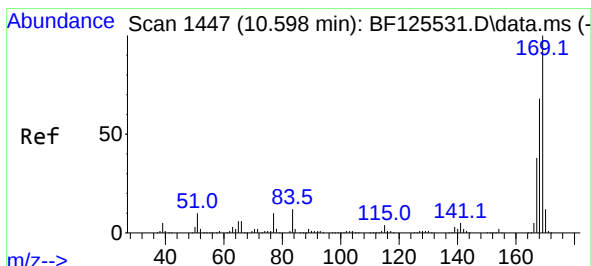
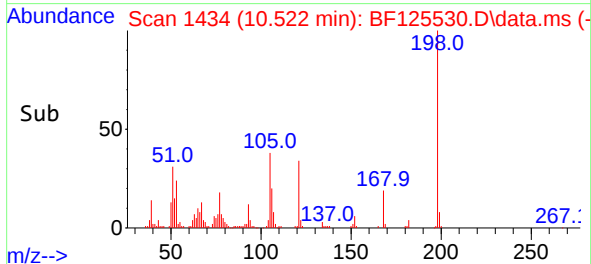
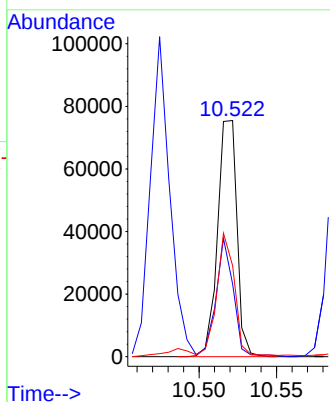
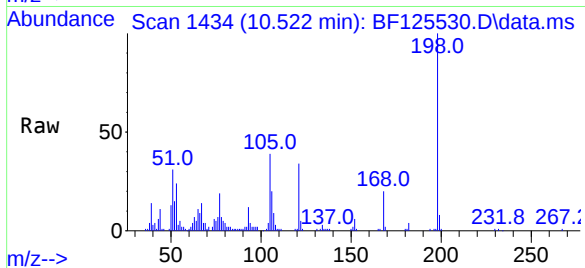




#65
4,6-Dinitro-2-methylphenol
Concen: 12.956 ng
RT: 10.522 min Scan# 1434
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

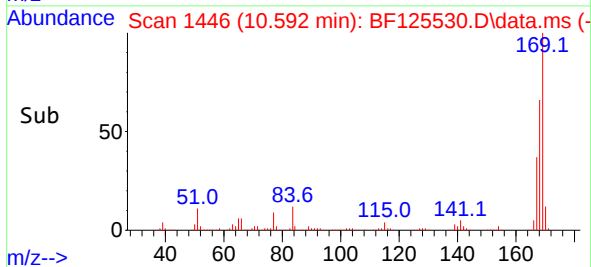
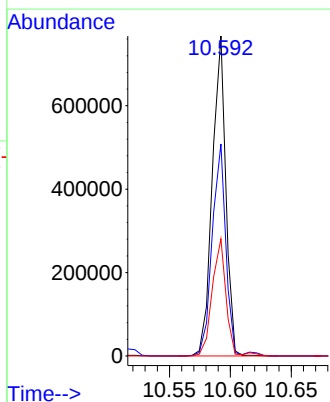
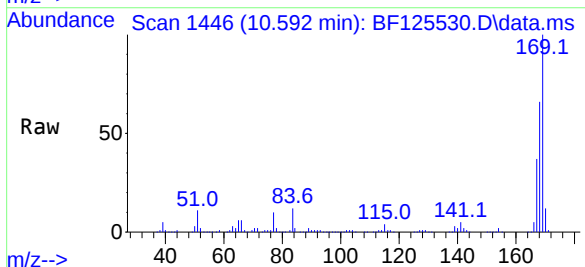
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

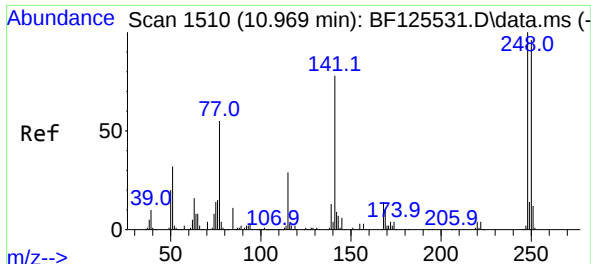
Tgt Ion:198 Resp: 65615
Ion Ratio Lower Upper
198 100
51 30.8 45.3 85.3#
105 38.5 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 22.619 ng
RT: 10.592 min Scan# 1446
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:169 Resp: 590440
Ion Ratio Lower Upper
169 100
168 66.3 50.8 76.2
167 36.6 28.8 43.2

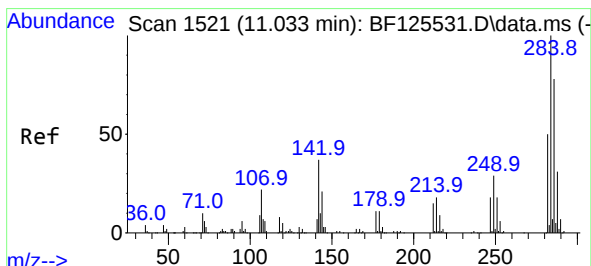
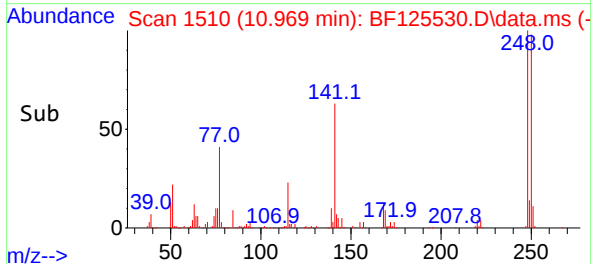
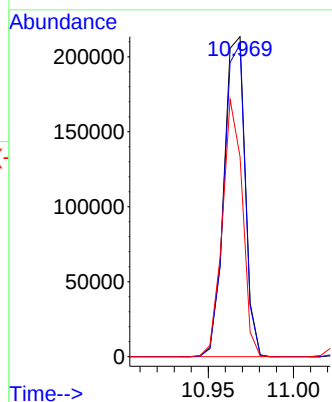
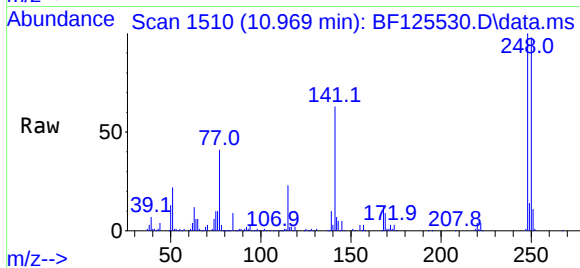




#67
4-Bromophenyl-phenylether
Concen: 19.716 ng
RT: 10.969 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

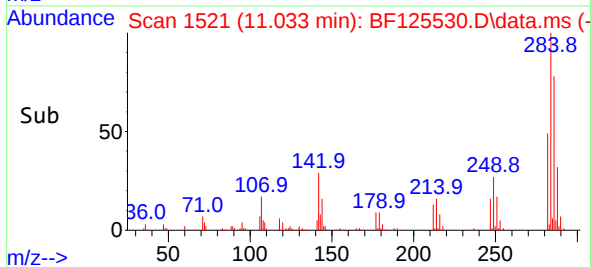
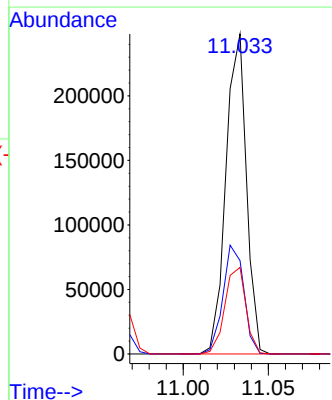
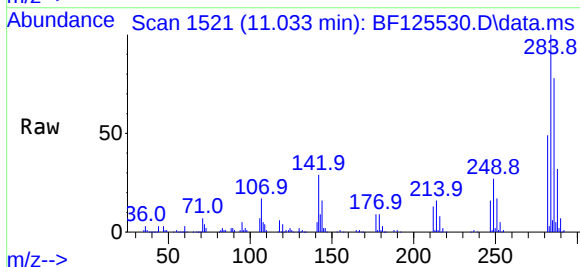
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

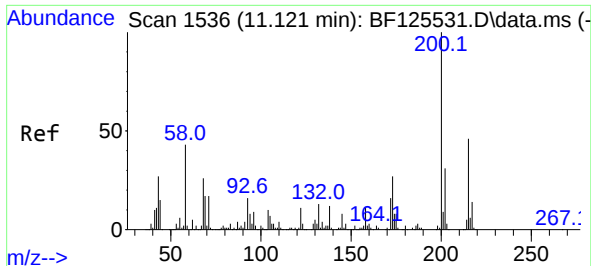
Tgt Ion:	248	Resp:	184585
Ion Ratio	Lower	Upper	
248	100		
250	97.6	74.2	111.4
141	62.5	60.4	90.6



#68
Hexachlorobenzene
Concen: 20.733 ng
RT: 11.033 min Scan# 1521
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:	284	Resp:	207925
Ion Ratio	Lower	Upper	
284	100		
142	29.1	36.4	54.6#
249	27.0	25.6	38.4

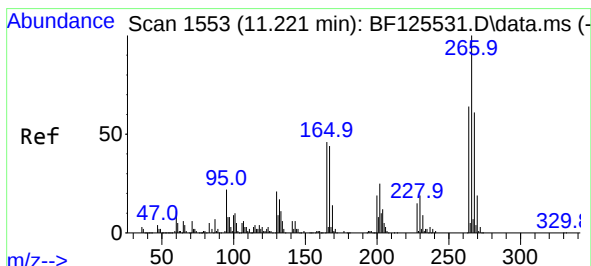
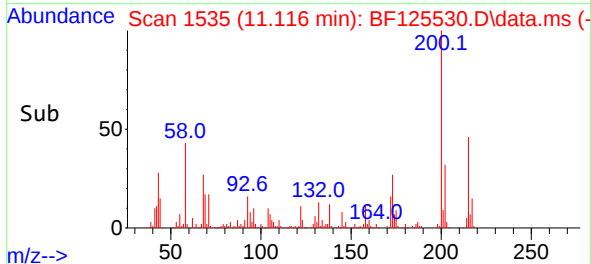
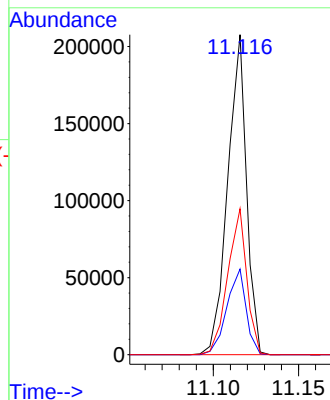
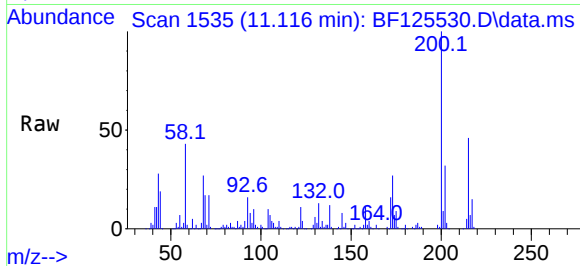




#69
Atrazine
Concen: 20.397 ng
RT: 11.116 min Scan# 1535
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

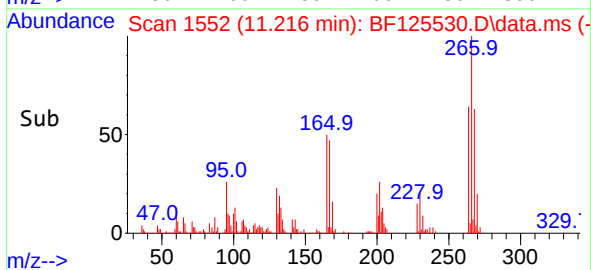
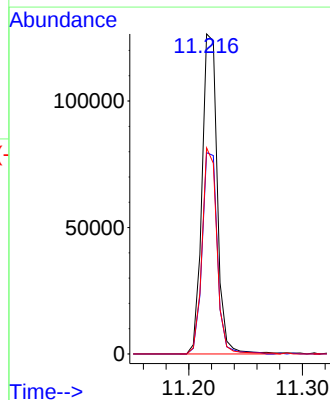
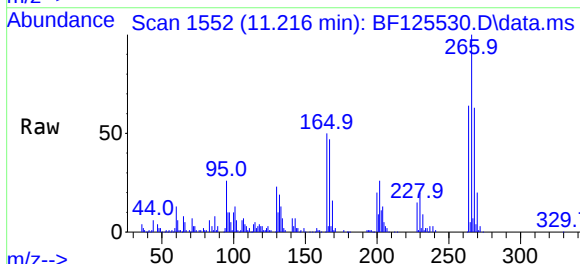
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

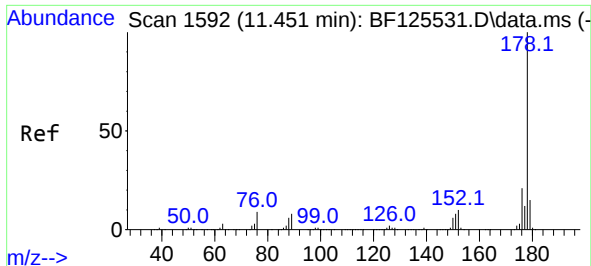
Tgt Ion:	200	Resp:	159281
Ion Ratio	Lower	Upper	
200	100		
173	26.7	11.1	51.1
215	45.6	22.7	62.7



#70
Pentachlorophenol
Concen: 25.907 ng
RT: 11.216 min Scan# 1552
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:	266	Resp:	117684
Ion Ratio	Lower	Upper	
266	100		
268	62.9	48.9	73.3
264	64.4	55.9	83.9

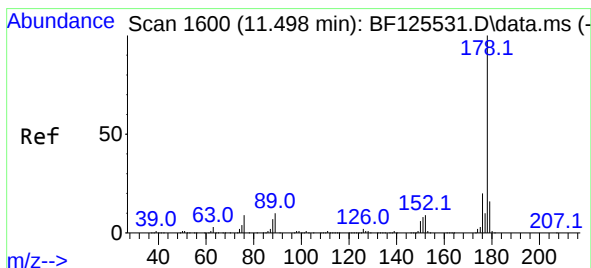
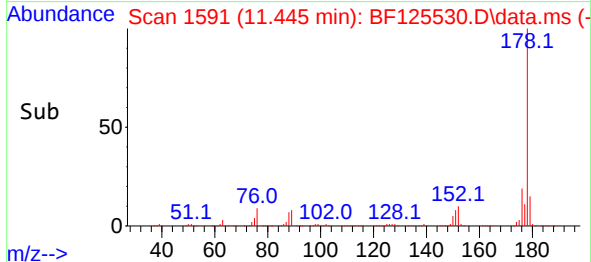
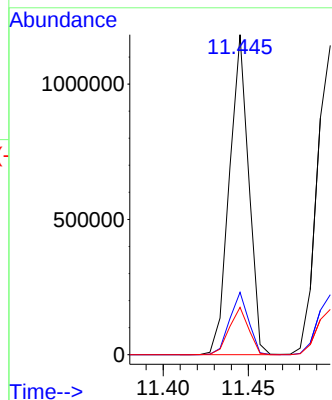
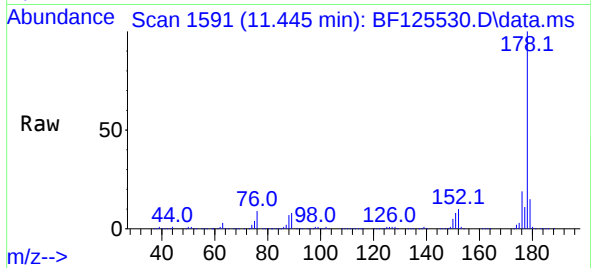




#71
Phenanthrene
Concen: 22.534 ng
RT: 11.445 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

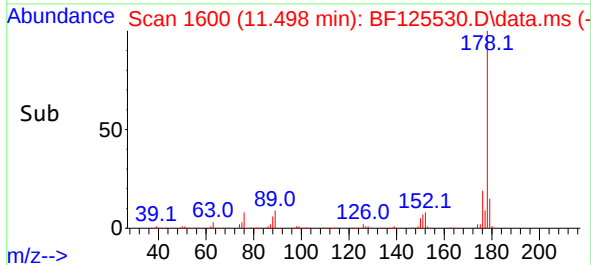
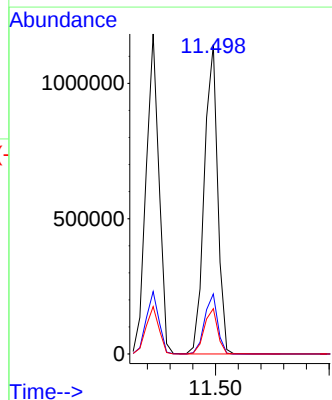
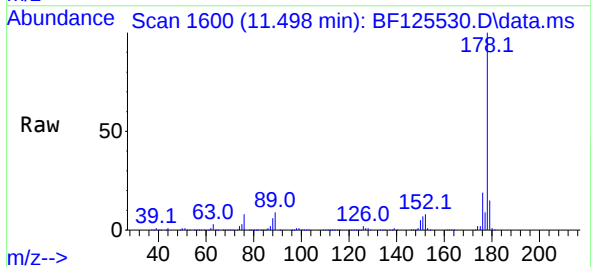
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

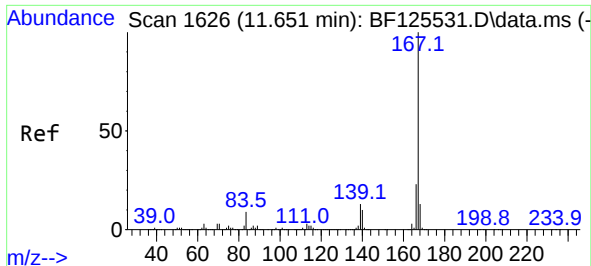
Tgt Ion:178 Resp: 930474
Ion Ratio Lower Upper
178 100
176 19.5 14.7 22.1
179 14.8 11.5 17.3



#72
Anthracene
Concen: 22.530 ng
RT: 11.498 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:178 Resp: 933309
Ion Ratio Lower Upper
178 100
176 19.4 14.3 21.5
179 14.6 12.2 18.4

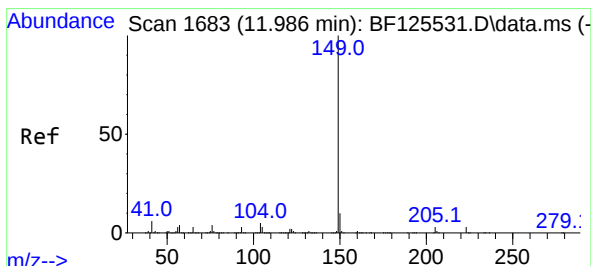
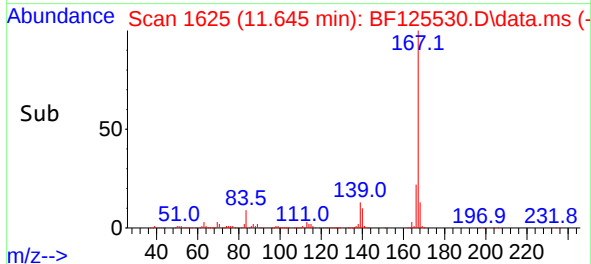
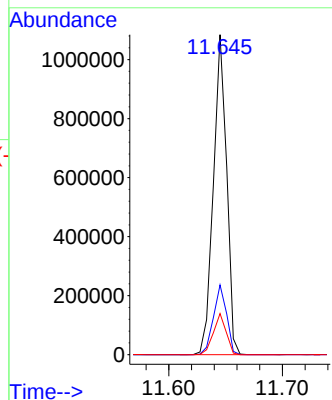
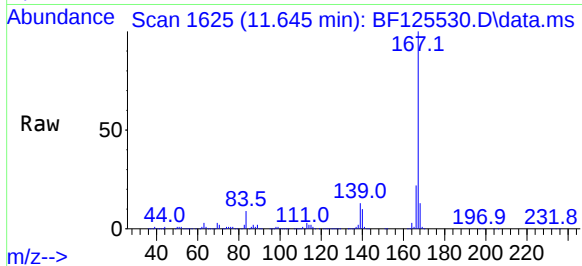




#73
 Carbazole
 Concen: 22.661 ng
 RT: 11.645 min Scan# 1625
 Delta R.T. -0.006 min
 Lab File: BF125530.D
 Acq: 21 Sep 2021 11:12

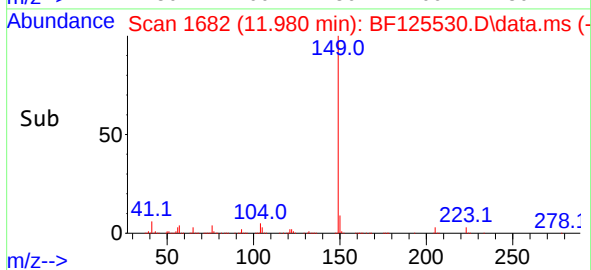
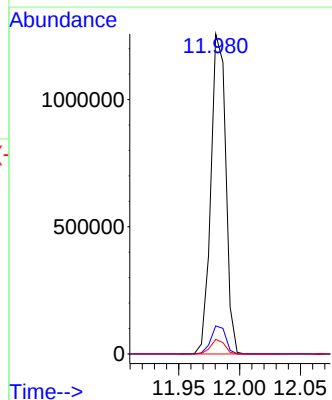
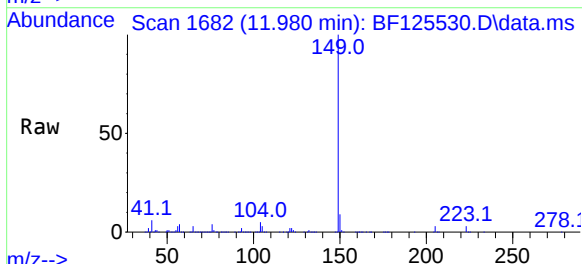
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

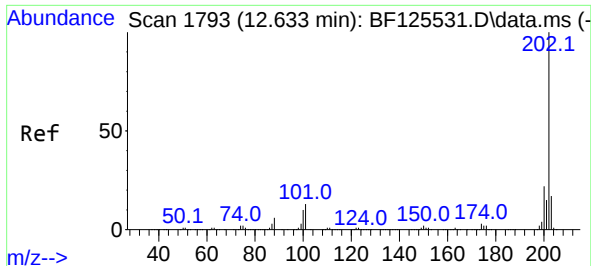
Tgt Ion:167 Resp: 875247
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.4 26.0
 139 12.9 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 24.194 ng
 RT: 11.980 min Scan# 1682
 Delta R.T. -0.006 min
 Lab File: BF125530.D
 Acq: 21 Sep 2021 11:12

Tgt Ion:149 Resp: 1067617
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.4 11.2
 104 4.6 4.1 6.1

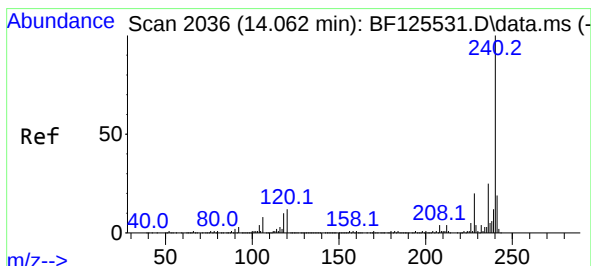
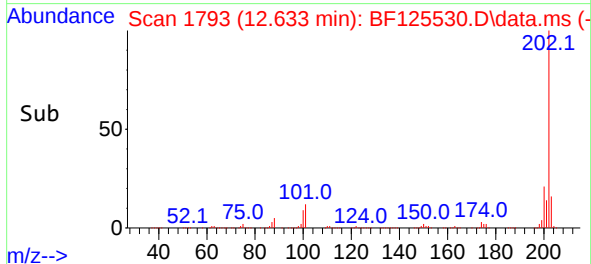
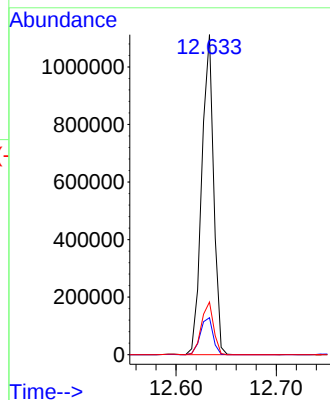
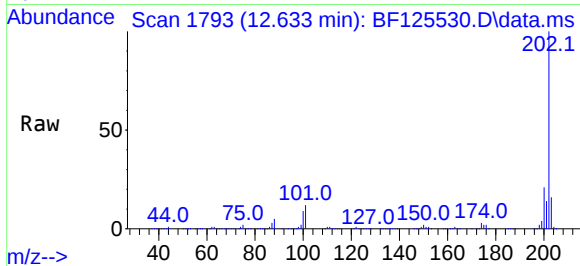




#75
Fluoranthene
Concen: 20.429 ng
RT: 12.633 min Scan# 1793
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

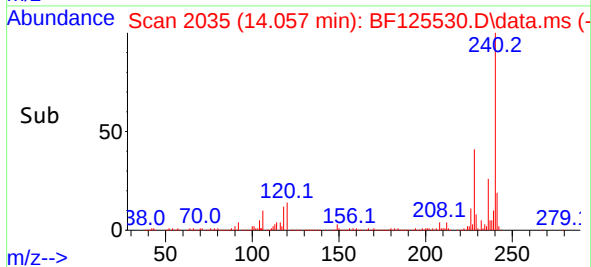
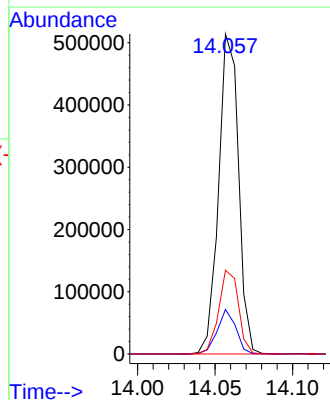
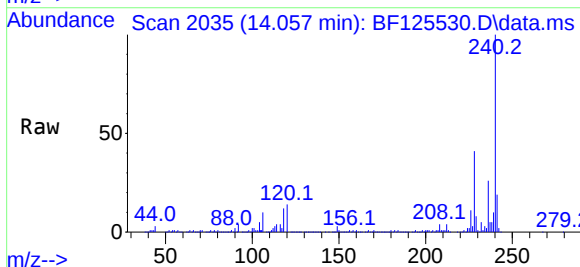
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

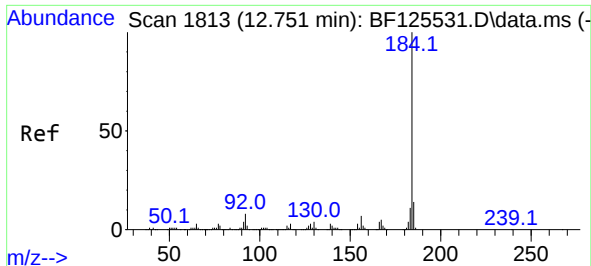
Tgt Ion:202 Resp: 920272
Ion Ratio Lower Upper
202 100
101 11.6 0.0 30.7
203 16.4 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.057 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:240 Resp: 459221
Ion Ratio Lower Upper
240 100
120 13.9 10.8 16.2
236 26.2 21.6 32.4

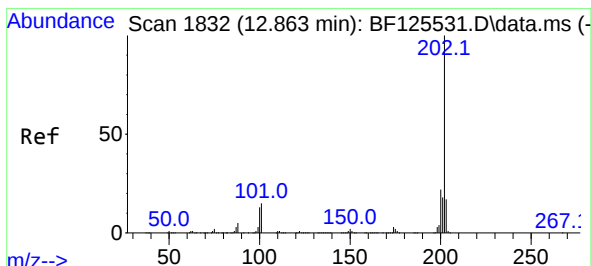
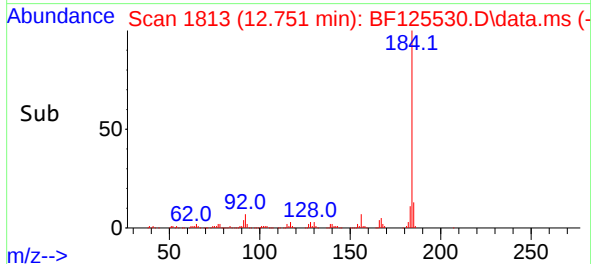
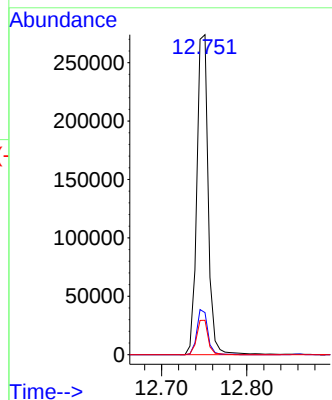
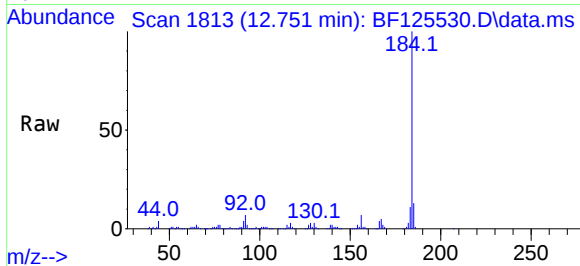




#77
Benzidine
Concen: 17.981 ng
RT: 12.751 min Scan# 1813
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

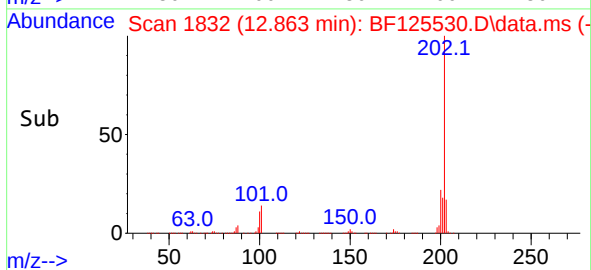
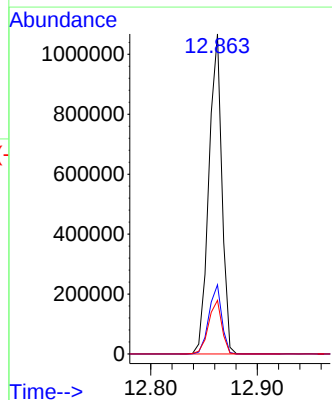
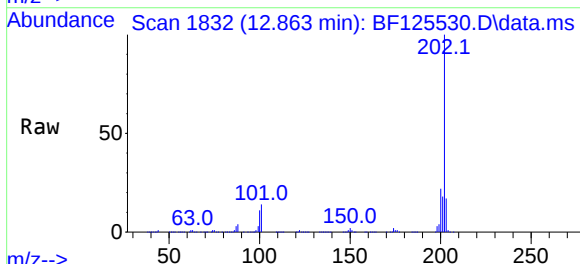
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

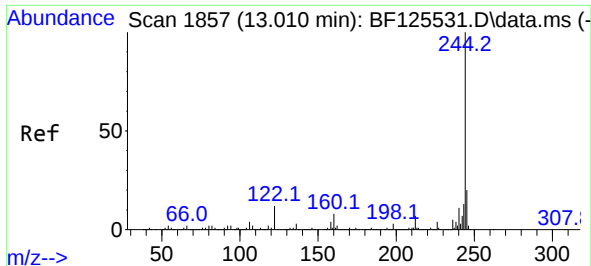
Tgt Ion:184 Resp: 253428
Ion Ratio Lower Upper
184 100
185 13.1 10.8 16.2
183 10.8 8.1 12.1



#78
Pyrene
Concen: 23.949 ng
RT: 12.863 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:202 Resp: 908405
Ion Ratio Lower Upper
202 100
200 21.6 15.3 22.9
203 16.8 13.4 20.0

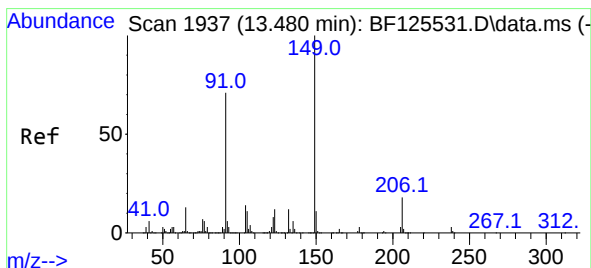
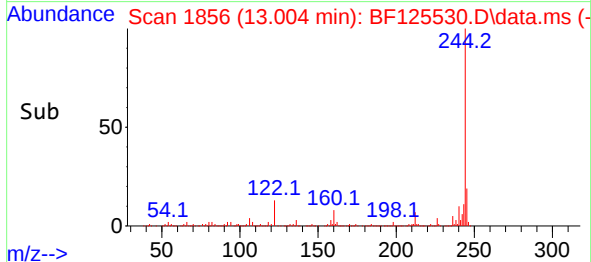
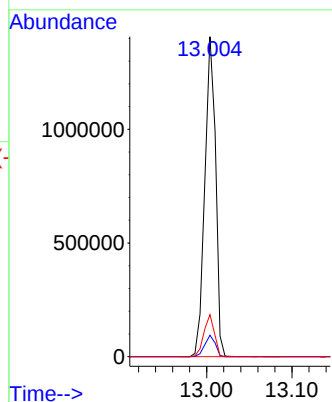
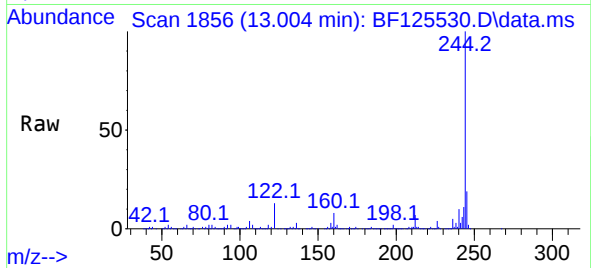




#79
Terphenyl-d14
Concen: 43.501 ng
RT: 13.004 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

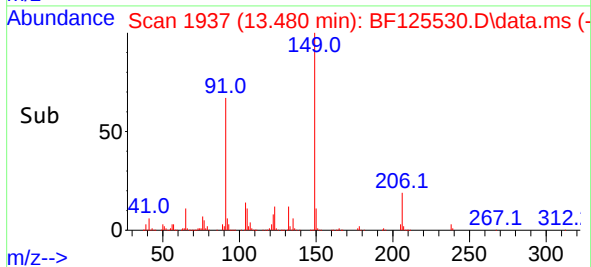
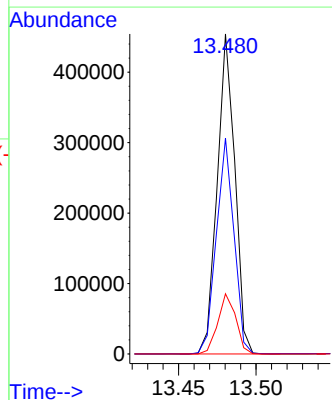
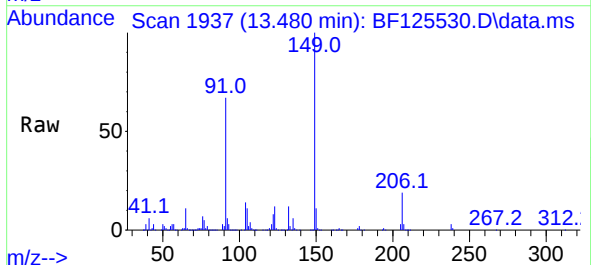
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

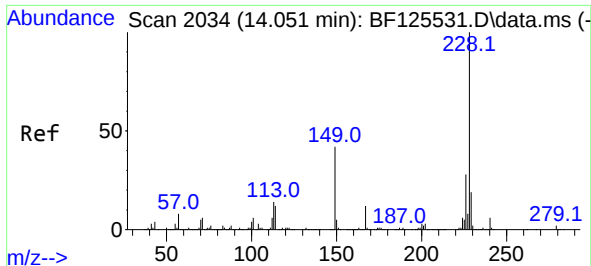
Tgt Ion:244 Resp: 1231942
Ion Ratio Lower Upper
244 100
212 6.7 5.9 8.9
122 13.2 9.0 13.4



#80
Butylbenzylphthalate
Concen: 23.700 ng
RT: 13.480 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:149 Resp: 359077
Ion Ratio Lower Upper
149 100
91 67.4 51.8 77.8
206 18.8 14.5 21.7

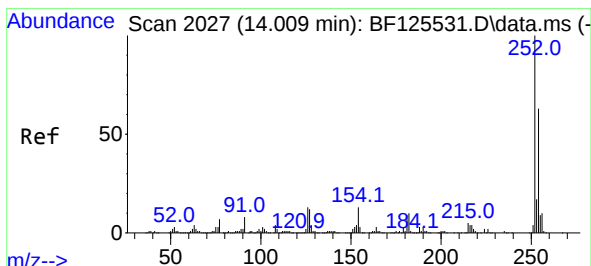
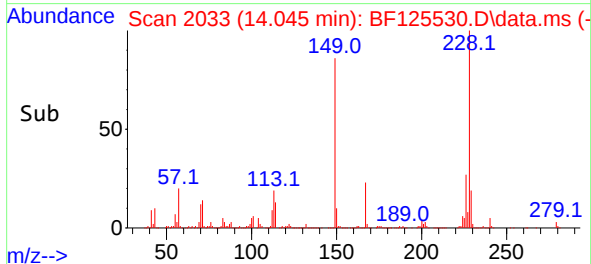
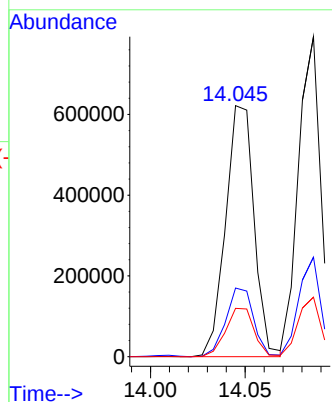
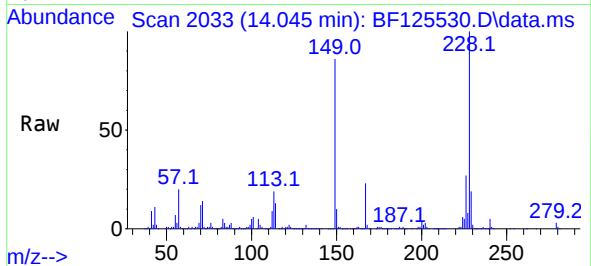




#81
Benzo(a)anthracene
Concen: 19.687 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

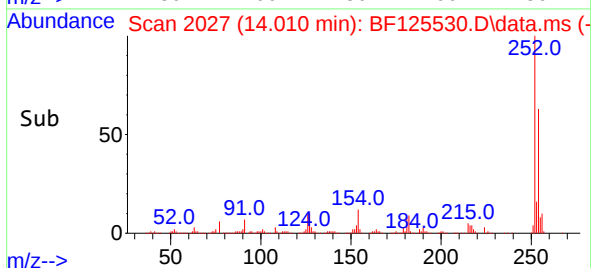
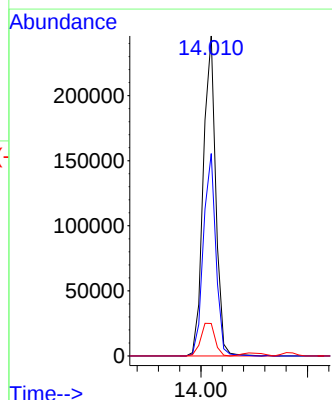
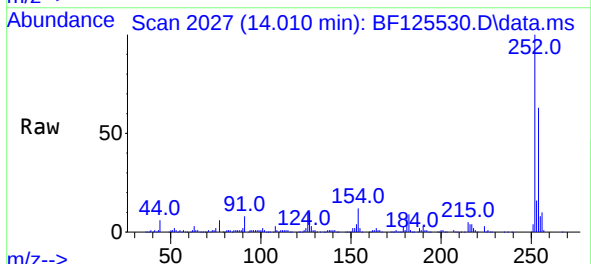
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

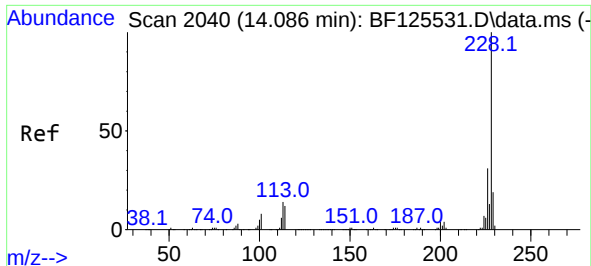
Tgt Ion:228 Resp: 652013
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.2 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 19.874 ng
RT: 14.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:252 Resp: 200322
Ion Ratio Lower Upper
252 100
254 63.2 51.4 77.0
126 10.1 9.5 14.3

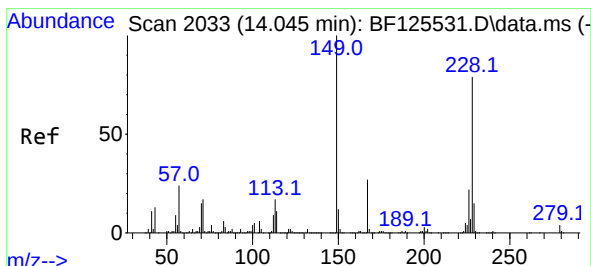
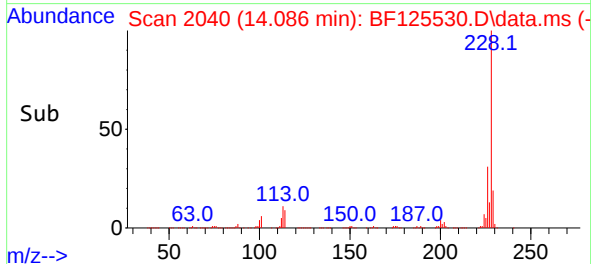
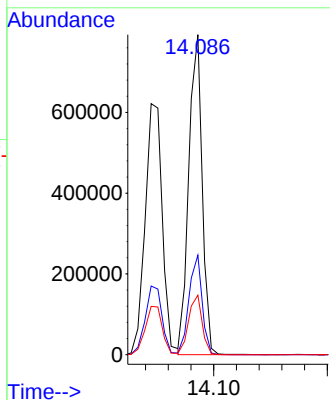
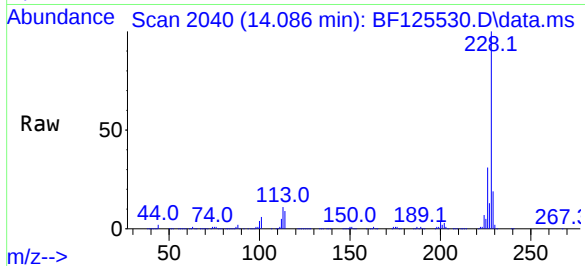




#83
Chrysene
Concen: 20.401 ng
RT: 14.086 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

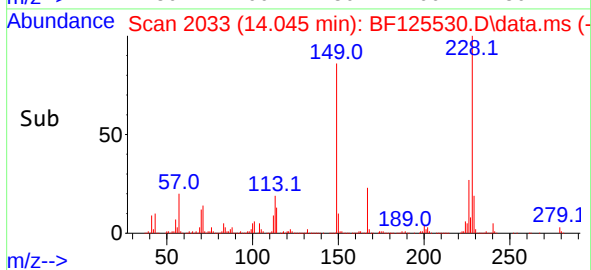
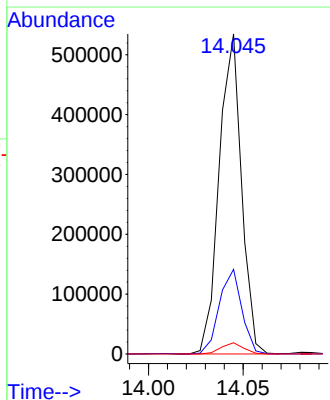
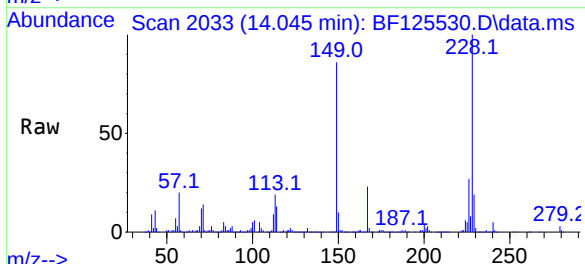
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

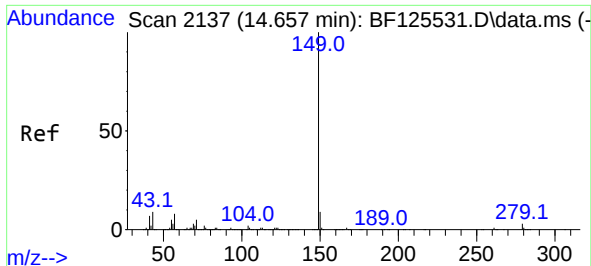
Tgt Ion:	228	Resp:	653958
Ion	Ratio	Lower	Upper
228	100		
226	31.1	22.6	34.0
229	18.6	15.9	23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 21.882 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:	149	Resp:	439018
Ion	Ratio	Lower	Upper
149	100		
167	26.4	21.4	32.0
279	3.5	2.6	4.0

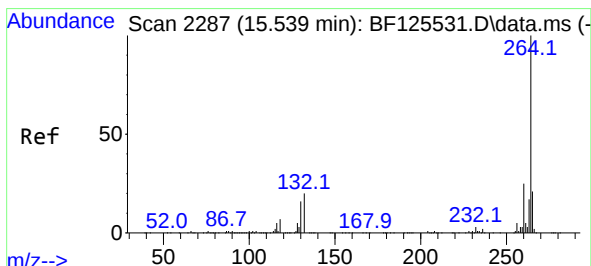
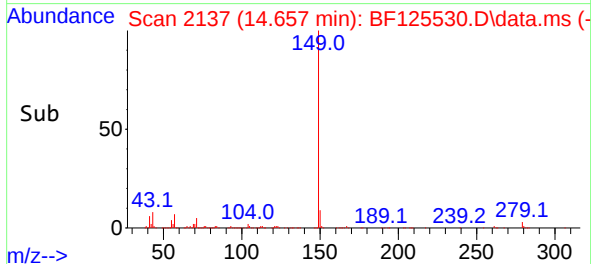
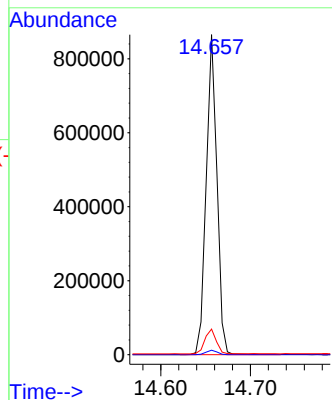
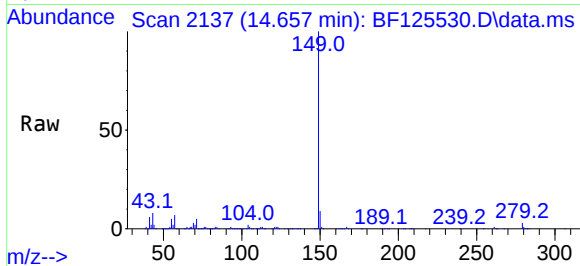




#85
Di-n-octyl phthalate
Concen: 22.233 ng
RT: 14.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

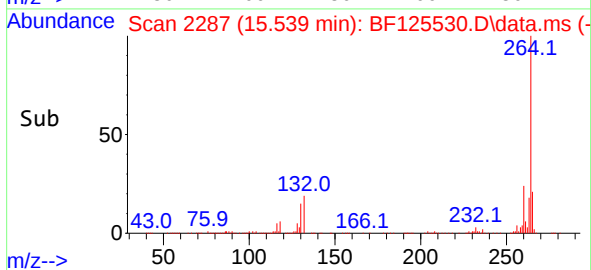
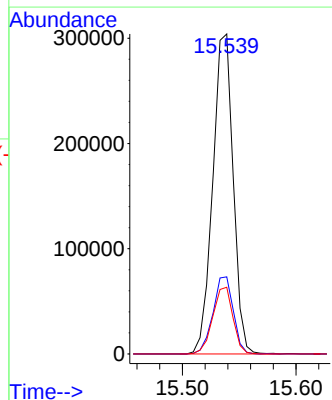
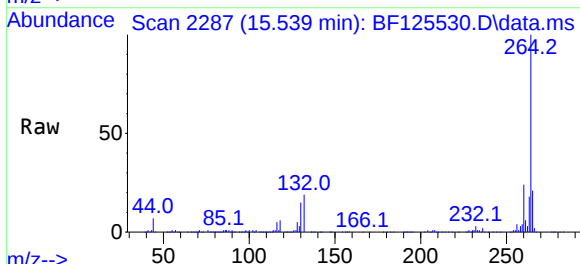
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

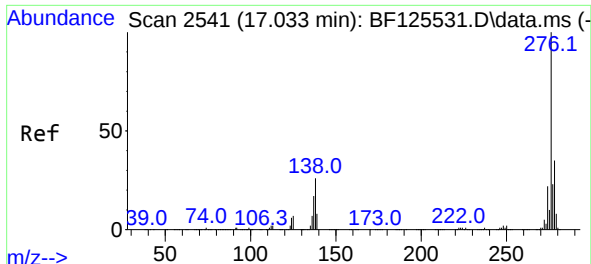
Tgt Ion:149 Resp: 718221
Ion Ratio Lower Upper
149 100
167 1.4 1.0 1.6
43 8.2 9.9 14.9#



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.539 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:264 Resp: 380536
Ion Ratio Lower Upper
264 100
260 24.1 19.6 29.4
265 20.9 17.2 25.8

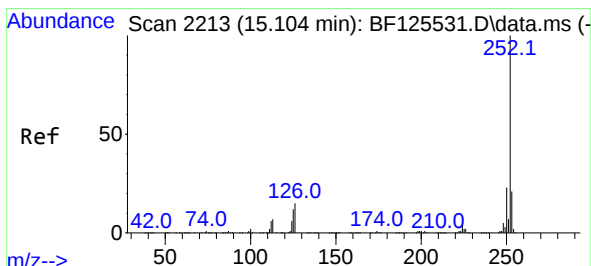
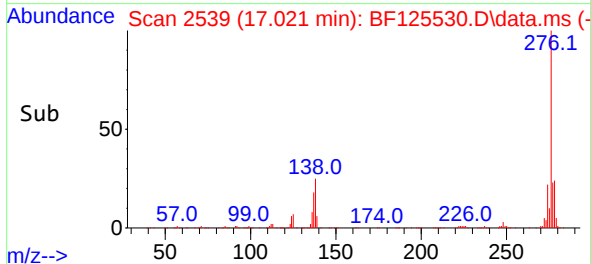
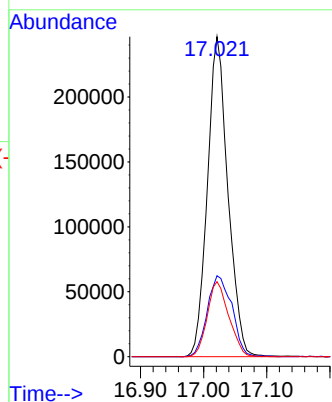
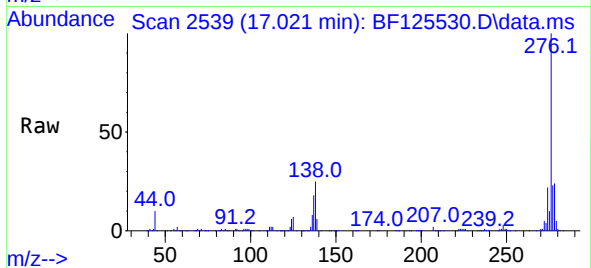




#87
Indeno(1,2,3-cd)pyrene
Concen: 22.499 ng
RT: 17.021 min Scan# 2539
Delta R.T. -0.012 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

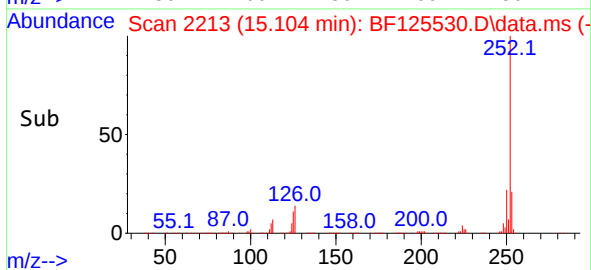
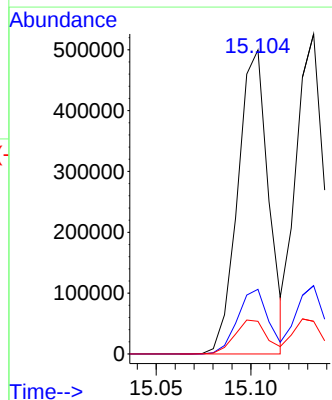
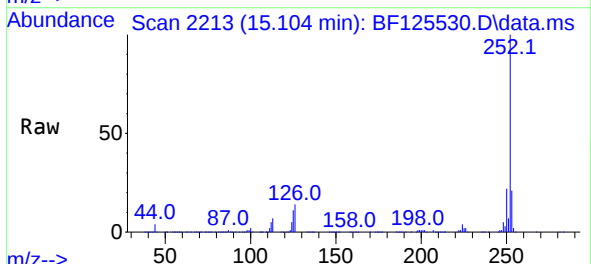
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

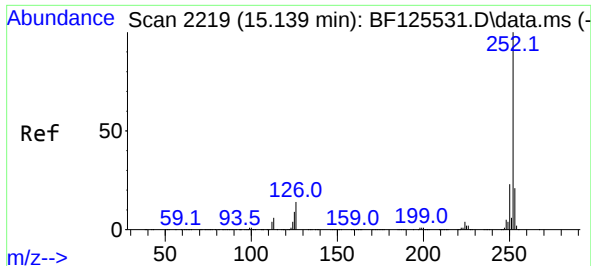
Tgt Ion:276 Resp: 555321
Ion Ratio Lower Upper
276 100
138 30.3 24.1 36.1
277 24.7 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 19.573 ng
RT: 15.104 min Scan# 2213
Delta R.T. 0.000 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:252 Resp: 564914
Ion Ratio Lower Upper
252 100
253 21.3 16.8 25.2
125 10.8 9.8 14.8

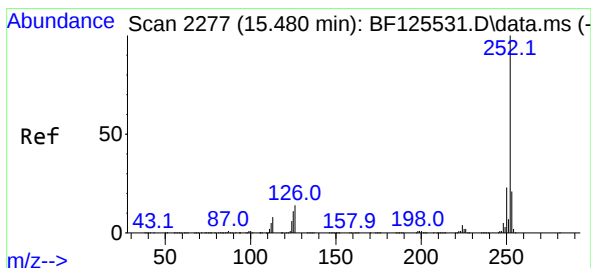
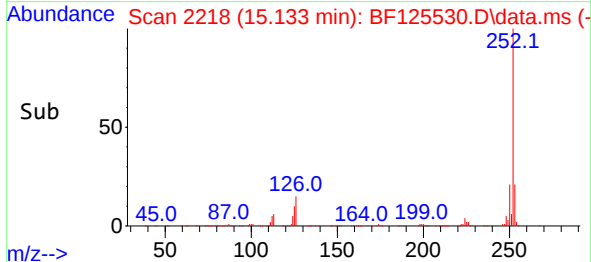
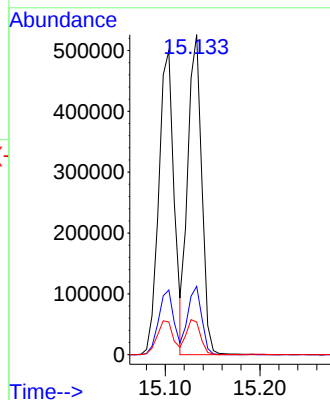
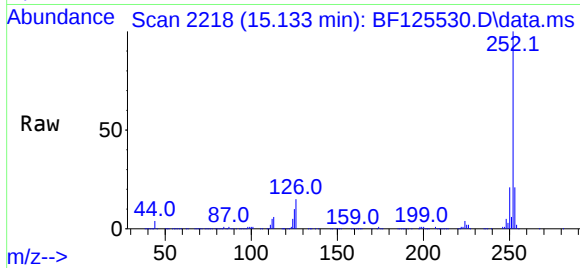




#89
Benzo(k)fluoranthene
Concen: 20.218 ng
RT: 15.133 min Scan# 2218
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

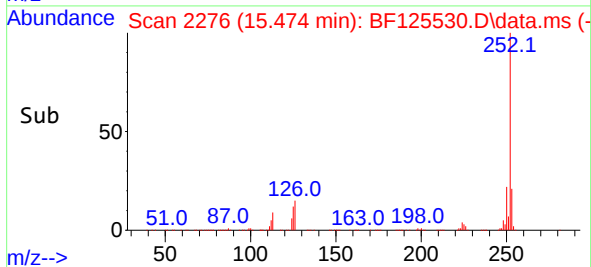
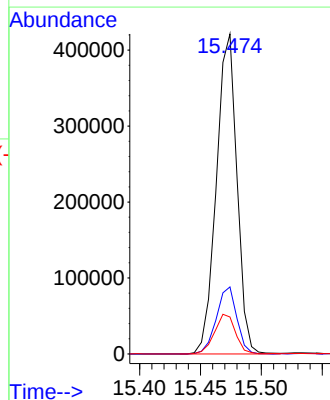
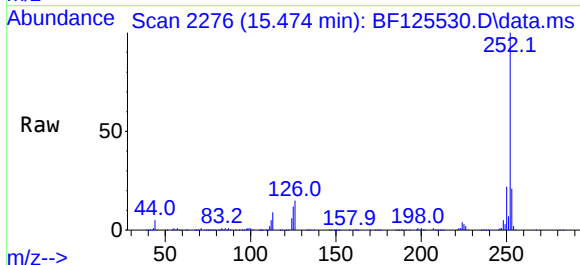
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

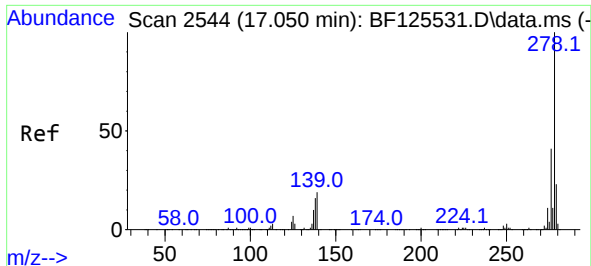
Tgt Ion:252 Resp: 536959
Ion Ratio Lower Upper
252 100
253 21.3 17.8 26.8
125 10.2 7.2 10.8



#90
Benzo(a)pyrene
Concen: 20.264 ng
RT: 15.474 min Scan# 2276
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:252 Resp: 496118
Ion Ratio Lower Upper
252 100
253 21.0 18.4 27.6
125 11.5 9.9 14.9

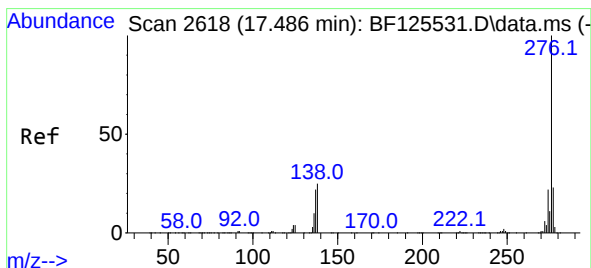
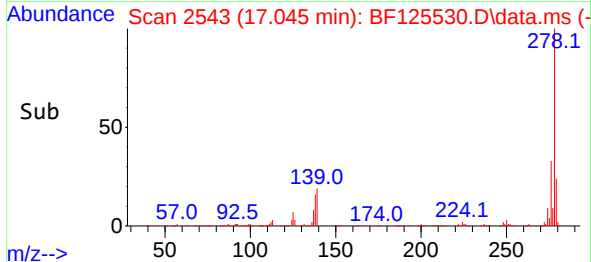
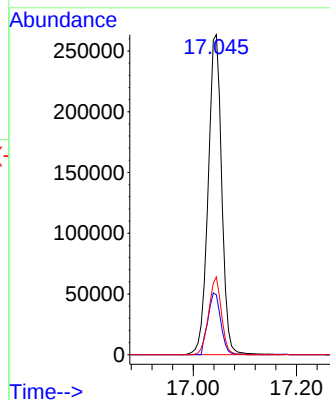
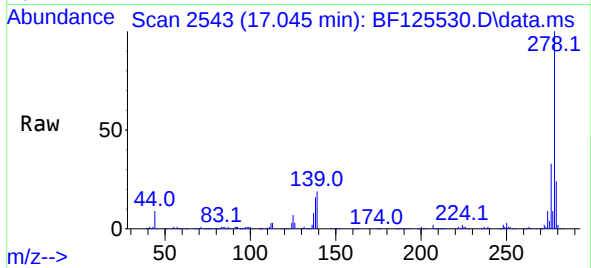




#91
Dibenzo(a,h)anthracene
Concen: 22.765 ng
RT: 17.045 min Scan# 2543
Delta R.T. -0.006 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 479142
Ion Ratio Lower Upper
278 100
139 18.7 14.9 22.3
279 24.3 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 22.574 ng
RT: 17.474 min Scan# 2616
Delta R.T. -0.012 min
Lab File: BF125530.D
Acq: 21 Sep 2021 11:12

Tgt Ion:276 Resp: 467224
Ion Ratio Lower Upper
276 100
277 22.7 22.0 33.0
138 24.6 22.2 33.4

