

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081821\
 Data File : BF125086.D
 Acq On : 18 Aug 2021 13:30
 Operator : JU/CG
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Quant Time: Aug 18 15:53:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 18 15:07:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.922	152	126178	20.000	ng	0.00
21) Naphthalene-d8	8.204	136	464139	20.000	ng	# 0.00
39) Acenaphthene-d10	9.957	164	221090	20.000	ng	0.00
64) Phenanthrene-d10	11.445	188	358436	20.000	ng	0.00
76) Chrysene-d12	14.086	240	234803	20.000	ng	# 0.00
86) Perylene-d12	15.580	264	221351	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.528	112	353401	41.843	ng	0.00
7) Phenol-d6	6.534	99	454910	43.789	ng	0.00
23) Nitrobenzene-d5	7.481	82	377800	45.036	ng	0.00
42) 2,4,6-Tribromophenol	10.745	330	88427	42.840	ng	0.00
45) 2-Fluorobiphenyl	9.275	172	674935	40.690	ng	0.00
79) Terphenyl-d14	13.027	244	609358	37.368	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.710	88	85671	19.982	ng	# 100
3) Pyridine	3.475	79	223033	19.167	ng	# 91
4) n-Nitrosodimethylamine	3.416	42	111047	17.796	ng	# 48
6) Aniline	6.581	93	260221	19.836	ng	96
8) 2-Chlorophenol	6.704	128	179419	21.220	ng	86
9) Benzaldehyde	6.469	77	156347	19.896	ng	93
10) Phenol	6.545	94	239367	20.610	ng	98
11) bis(2-Chloroethyl)ether	6.651	93	188256	21.277	ng	88
12) 1,3-Dichlorobenzene	6.863	146	206774	22.947	ng	98
13) 1,4-Dichlorobenzene	6.940	146	206203	22.842	ng	98
14) 1,2-Dichlorobenzene	7.093	146	196572	22.616	ng	100
15) Benzyl Alcohol	7.051	79	172103	20.311	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.192	45	372469	18.865	ng	99
17) 2-Methylphenol	7.157	107	148974	19.647	ng	96
18) Hexachloroethane	7.434	117	73148	21.505	ng	95
19) n-Nitroso-di-n-propyla...	7.322	70	135170	20.043	ng	# 82
20) 3+4-Methylphenols	7.310	107	191001	19.748	ng	# 82
22) Acetophenone	7.328	105	249627	20.743	ng	99
24) Nitrobenzene	7.498	77	208248	21.975	ng	88
25) Isophorone	7.734	82	360181	19.725	ng	# 87
26) 2-Nitrophenol	7.816	139	82836	23.840	ng	# 83
27) 2,4-Dimethylphenol	7.845	122	141991	20.221	ng	92
28) bis(2-Chloroethoxy)met...	7.945	93	200108	20.482	ng	# 97
29) 2,4-Dichlorophenol	8.051	162	146659	22.491	ng	96
30) 1,2,4-Trichlorobenzene	8.145	180	160076	23.240	ng	93
31) Naphthalene	8.228	128	493954	21.194	ng	98
32) Benzoic acid	7.916	122	91396	19.527	ng	# 77
33) 4-Chloroaniline	8.269	127	190229	20.160	ng	# 92
34) Hexachlorobutadiene	8.339	225	100493	25.670	ng	99
35) Caprolactam	8.610	113	35700	16.864	ng	# 47
36) 4-Chloro-3-methylphenol	8.739	107	148742	19.522	ng	92
37) 2-Methylnaphthalene	8.916	142	322047	21.114	ng	99
38) 1-Methylnaphthalene	9.016	142	302781	20.988	ng	94
40) 1,2,4,5-Tetrachloroben...	9.081	216	151242	24.270	ng	97
41) Hexachlorocyclopentadiene	9.069	237	78239	25.257	ng	97
43) 2,4,6-Trichlorophenol	9.186	196	103159	22.994	ng	95

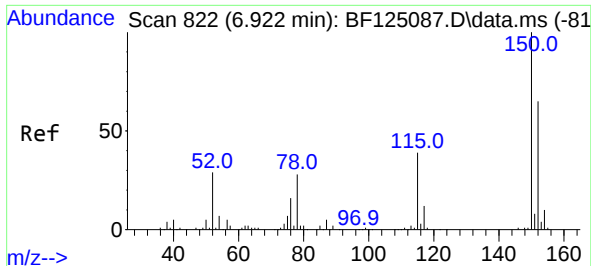
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.222	196	109934	23.029	ng	94
46) 1,1'-Biphenyl	9.381	154	373312	20.150	ng	97
47) 2-Chloronaphthalene	9.404	162	301454	21.270	ng	97
48) 2-Nitroaniline	9.492	65	89180	19.534	ng #	80
49) Acenaphthylene	9.822	152	433243	18.895	ng	99
50) Dimethylphthalate	9.675	163	316404	20.789	ng #	98
51) 2,6-Dinitrotoluene	9.733	165	65010	21.560	ng #	78
52) Acenaphthene	9.992	154	269524	19.351	ng	98
53) 3-Nitroaniline	9.904	138	69966	18.610	ng #	80
54) 2,4-Dinitrophenol	10.004	184	21367	17.519	ng	94
55) Dibenzofuran	10.163	168	393763	19.308	ng	97
56) 4-Nitrophenol	10.045	139	55849	18.382	ng #	77
57) 2,4-Dinitrotoluene	10.133	165	80091	22.305	ng #	95
58) Fluorene	10.504	166	287278	19.363	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.275	232	78620	22.755	ng #	88
60) Diethylphthalate	10.375	149	300851	18.525	ng	99
61) 4-Chlorophenyl-phenyle...	10.498	204	146174	21.743	ng #	87
62) 4-Nitroaniline	10.510	138	61821	18.154	ng #	81
63) Azobenzene	10.657	77	342927	18.594	ng	90
65) 4,6-Dinitro-2-methylph...	10.539	198	33746	21.588	ng	96
66) n-Nitrosodiphenylamine	10.616	169	268631	21.008	ng	97
67) 4-Bromophenyl-phenylether	10.986	248	89644	23.733	ng	95
68) Hexachlorobenzene	11.051	284	91368	22.013	ng #	89
69) Atrazine	11.133	200	75392	22.384	ng	93
70) Pentachlorophenol	11.239	266	51416	21.176	ng #	89
71) Phenanthrene	11.469	178	410376	21.363	ng	98
72) Anthracene	11.522	178	407944	21.322	ng	98
73) Carbazole	11.675	167	369219	18.640	ng	99
74) Di-n-butylphthalate	12.004	149	436162	19.573	ng	99
75) Fluoranthene	12.657	202	405181	21.196	ng	97
77) Benzidine	12.774	184	146572	14.520	ng	97
78) Pyrene	12.886	202	407063	17.309	ng	97
80) Butylbenzylphthalate	13.504	149	158695	16.762	ng	89
81) Benzo(a)anthracene	14.074	228	346862	23.245	ng	100
82) 3,3'-Dichlorobenzidine	14.033	252	105703	21.098	ng	99
83) Chrysene	14.110	228	340884	22.505	ng	98
84) Bis(2-ethylhexyl)phtha...	14.063	149	222608	19.806	ng	98
85) Di-n-octyl phthalate	14.680	149	373202	22.932	ng	100
87) Indeno(1,2,3-cd)pyrene	17.080	276	319795	41.699	ng	95
88) Benzo(b)fluoranthene	15.139	252	316629	21.078	ng #	95
89) Benzo(k)fluoranthene	15.168	252	313266	22.030	ng	98
90) Benzo(a)pyrene	15.515	252	286200	22.734	ng #	97
91) Dibenzo(a,h)anthracene	17.110	278	279406	38.383	ng	96
92) Benzo(g,h,i)perylene	17.539	276	270046	38.711	ng #	91

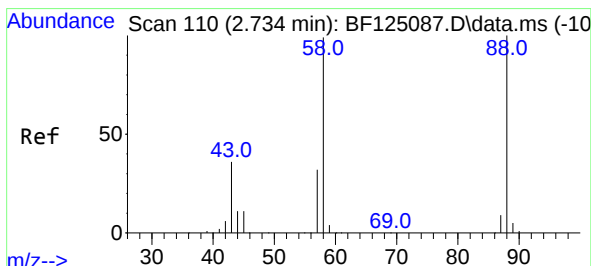
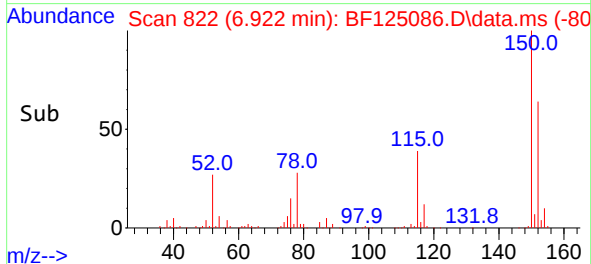
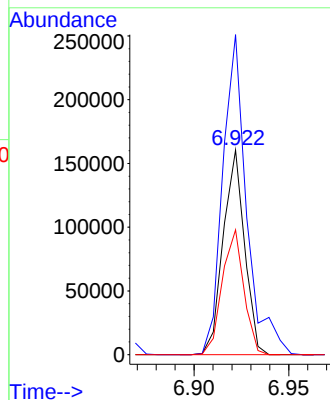
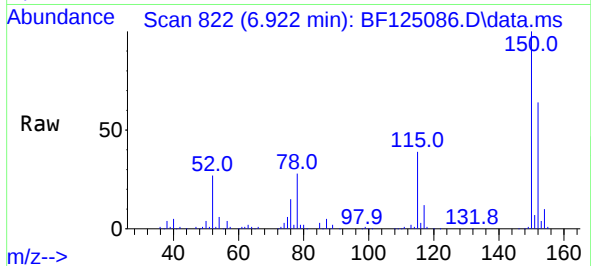
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.922 min Scan# 822
Delta R.T. -0.000 min
Lab File: BF125086.D
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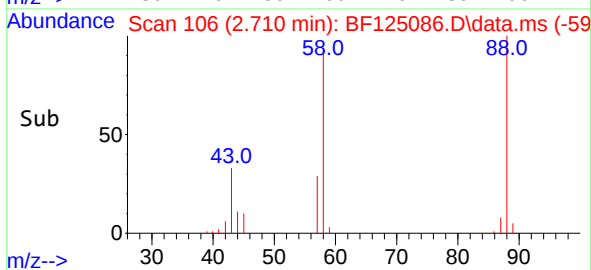
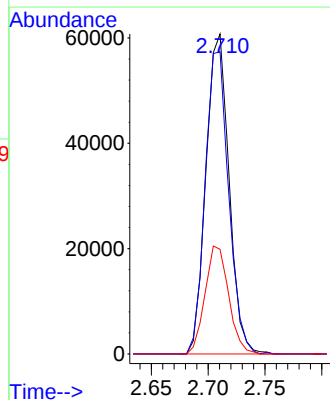
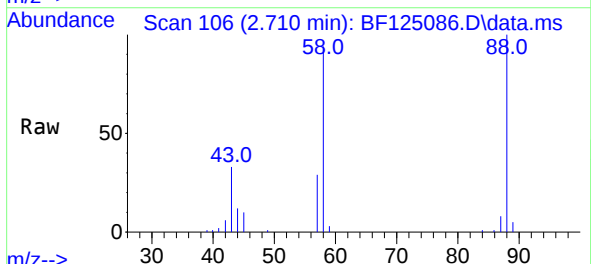
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BNA_F
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SSTDIC020

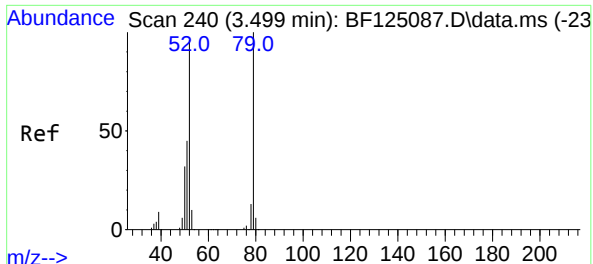
Tgt Ion:152 Resp: 126178
Ion Ratio Lower Upper
152 100
150 156.4 117.6 176.4
115 61.0 47.1 70.7



#2
1,4-Dioxane
Concen: 19.982 ng
RT: 2.710 min Scan# 106
Delta R.T. -0.023 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion: 88 Resp: 85671
Ion Ratio Lower Upper
88 100
58 96.4 0.0 0.0#
43 34.6 0.0 0.0#

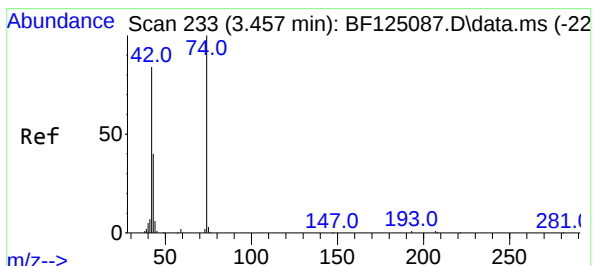
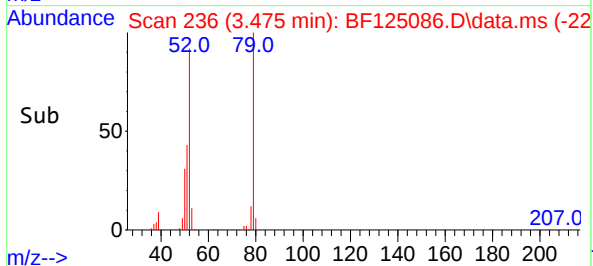
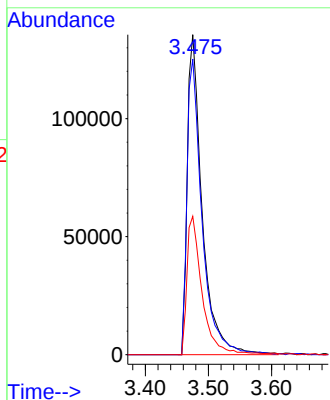
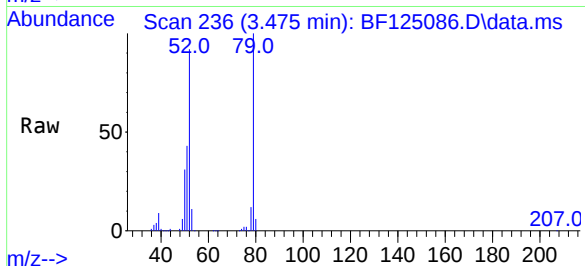




#3
Pyridine
Concen: 19.167 ng
RT: 3.475 min Scan# 236
Delta R.T. -0.023 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

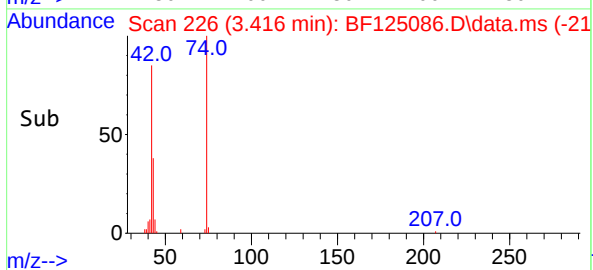
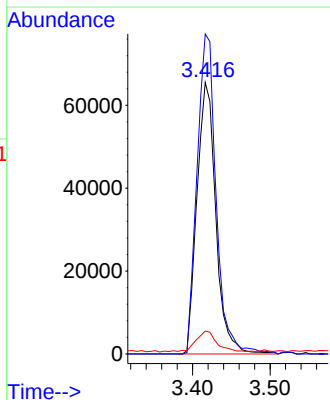
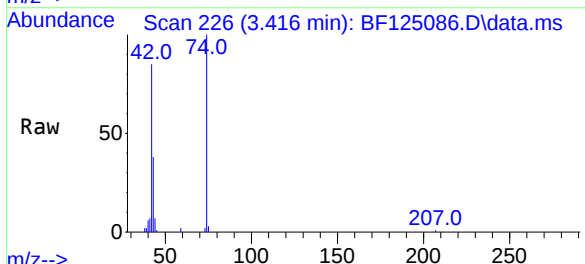
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ClientSampleId :
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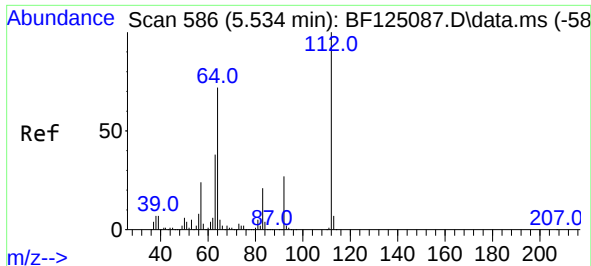
Tgt Ion: 79 Resp: 223033
Ion Ratio Lower Upper
79 100
52 92.4 70.3 105.5
51 43.2 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 17.796 ng
RT: 3.416 min Scan# 226
Delta R.T. -0.041 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion: 42 Resp: 111047
Ion Ratio Lower Upper
42 100
74 117.8 59.0 88.6#
44 8.4 0.0 0.0#

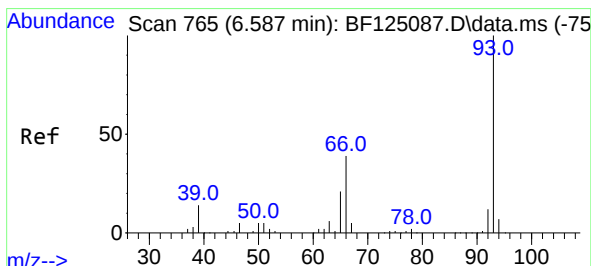
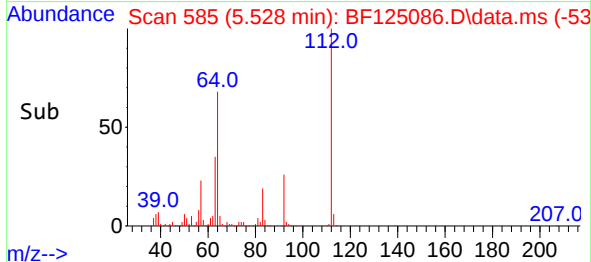
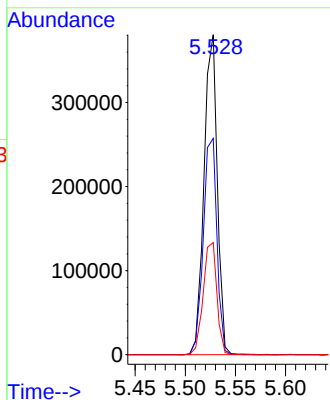
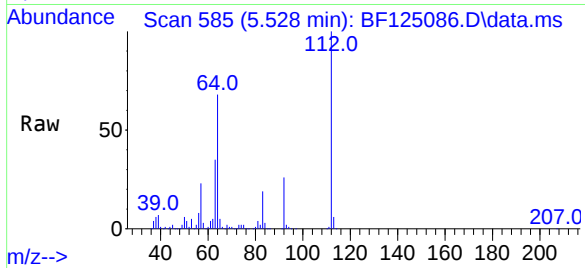




#5
2-Fluorophenol
Concen: 41.843 ng
RT: 5.528 min Scan# 585
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

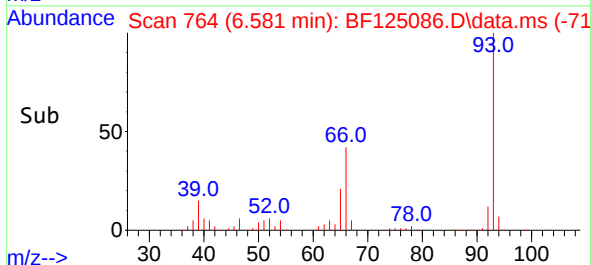
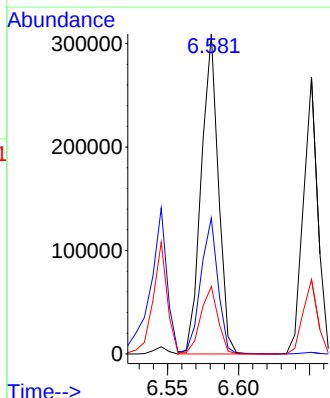
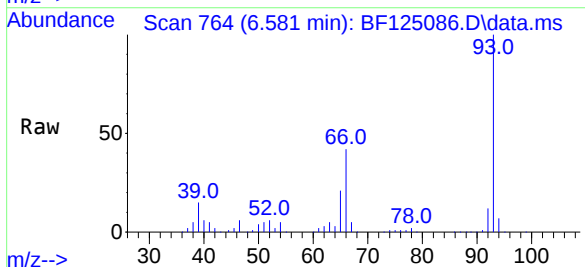
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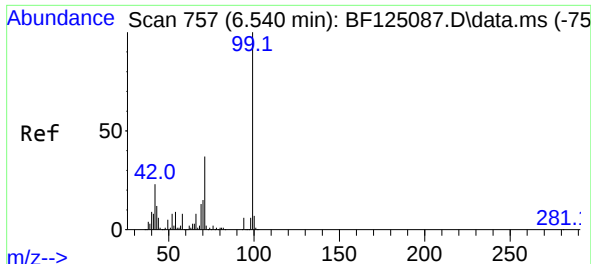
Tgt Ion:112 Resp: 353401
Ion Ratio Lower Upper
112 100
64 67.6 44.2 66.2#
63 35.0 26.2 39.2



#6
Aniline
Concen: 19.836 ng
RT: 6.581 min Scan# 764
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion: 93 Resp: 260221
Ion Ratio Lower Upper
93 100
66 42.4 32.7 49.1
65 21.1 14.2 21.4

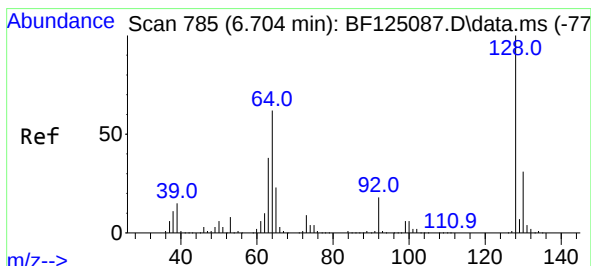
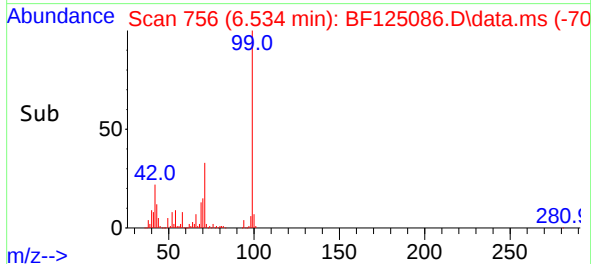
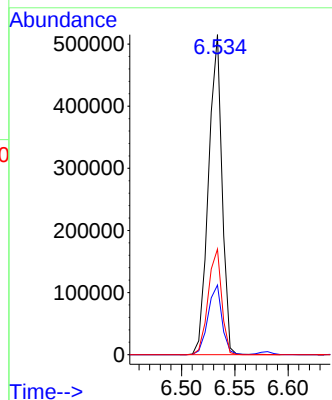
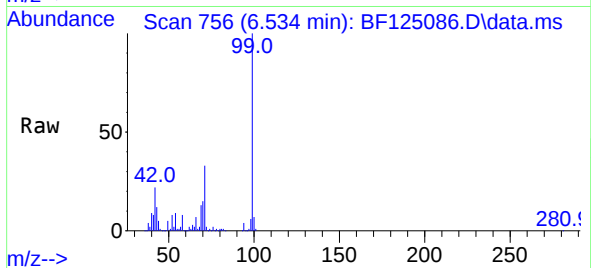




#7
Phenol-d6
Concen: 43.789 ng
RT: 6.534 min Scan# 756
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

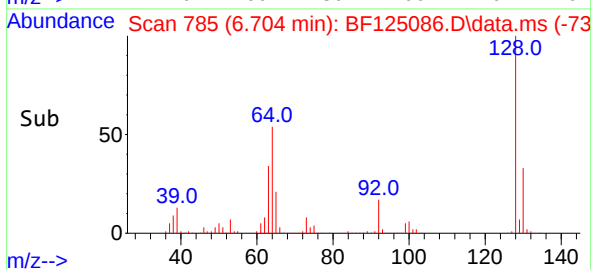
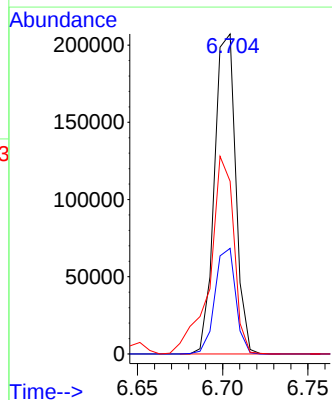
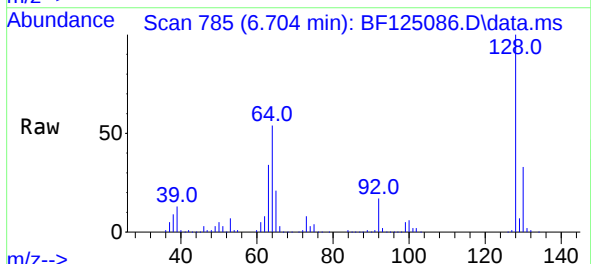
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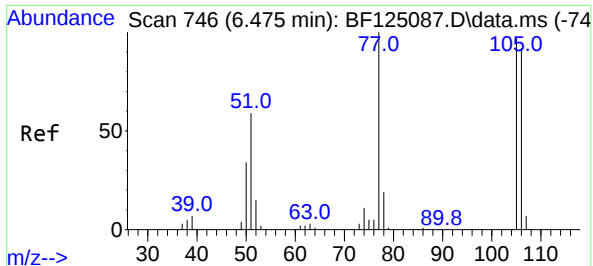
Tgt Ion: 99 Resp: 454910
Ion Ratio Lower Upper
99 100
42 21.8 23.5 35.3#
71 33.0 25.6 38.4



#8
2-Chlorophenol
Concen: 21.220 ng
RT: 6.704 min Scan# 785
Delta R.T. 0.000 min
Lab File: BF125086.D
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Tgt Ion:128 Resp: 179419
Ion Ratio Lower Upper
128 100
130 33.0 10.5 50.5
64 53.9 20.3 60.3

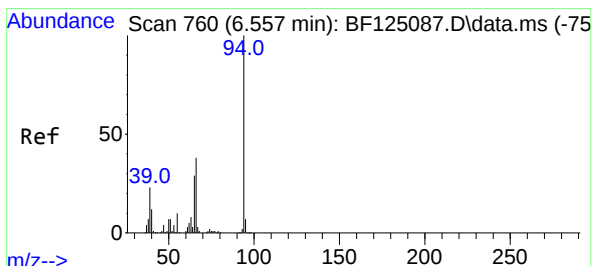
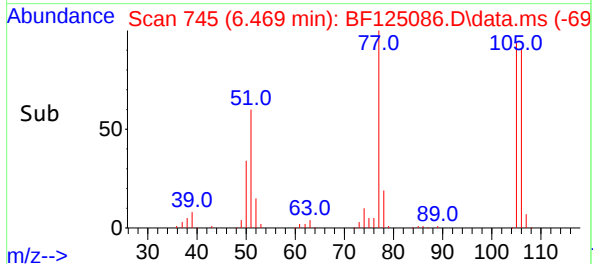
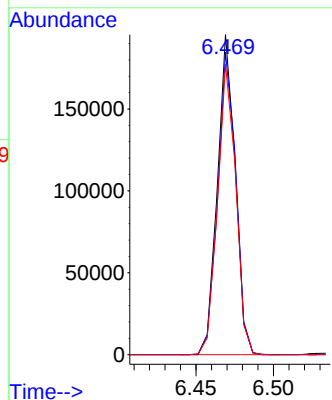
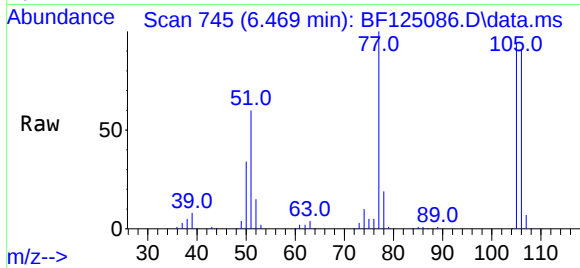




#9
Benzaldehyde
Concen: 19.896 ng
RT: 6.469 min Scan# 745
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

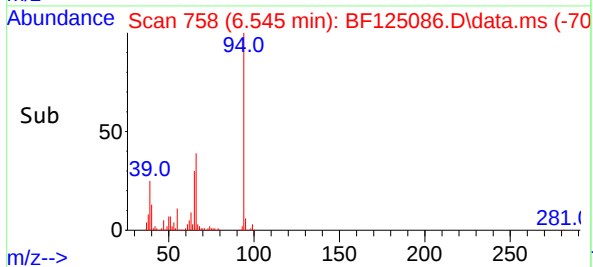
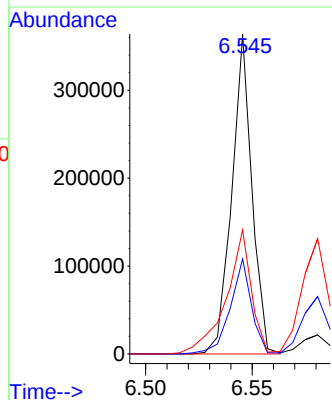
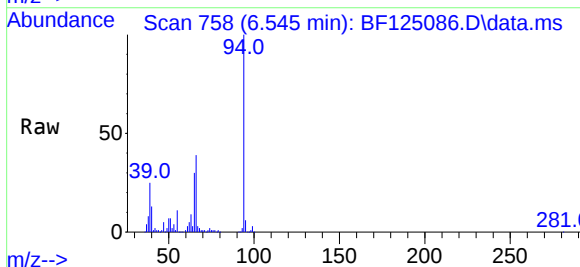
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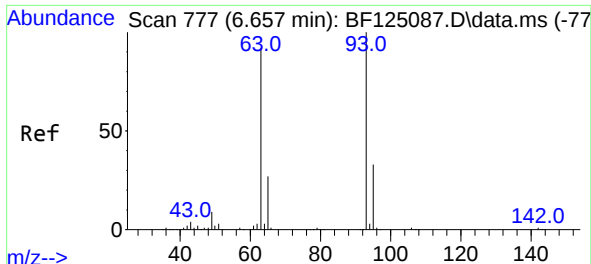
Tgt Ion: 77 Resp: 156347
Ion Ratio Lower Upper
77 100
105 94.5 75.9 115.9
106 90.8 84.0 124.0



#10
Phenol
Concen: 20.610 ng
RT: 6.545 min Scan# 758
Delta R.T. -0.012 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion: 94 Resp: 239367
Ion Ratio Lower Upper
94 100
65 29.7 9.3 49.3
66 38.8 20.3 60.3



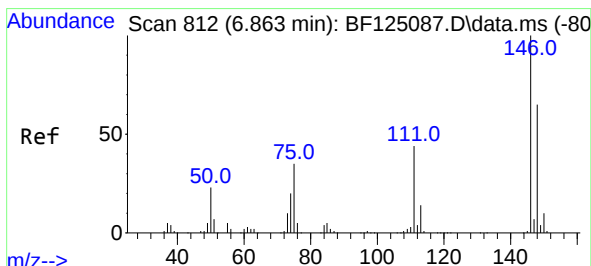
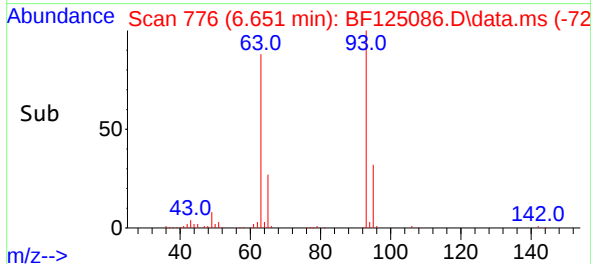
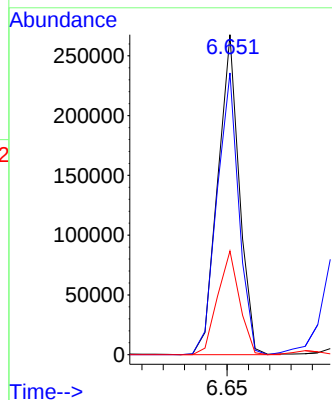
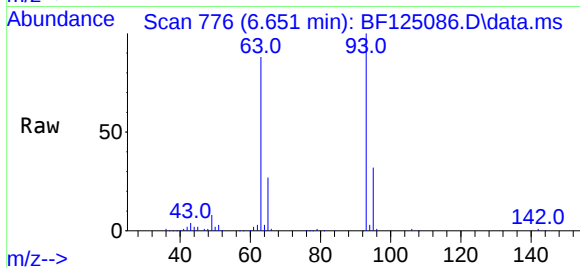


#11
bis(2-Chloroethyl)ether
Concen: 21.277 ng
RT: 6.651 min Scan# 776
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion: 93 Resp: 188256

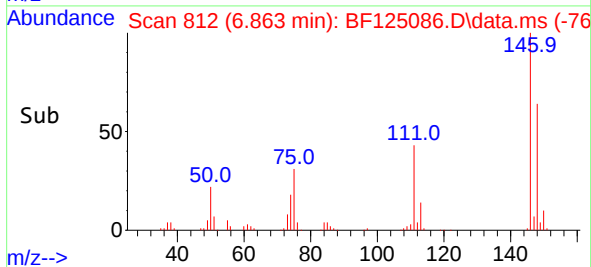
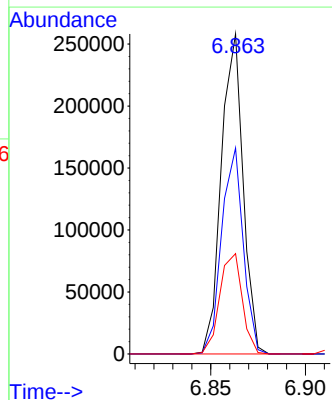
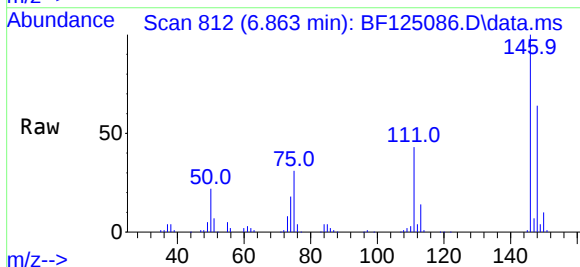
Ion	Ratio	Lower	Upper
93	100		
63	88.1	54.4	94.4
95	32.4	11.4	51.4

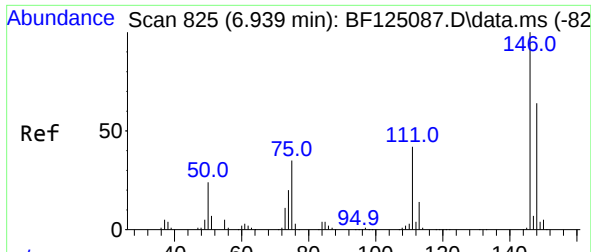


#12
1,3-Dichlorobenzene
Concen: 22.947 ng
RT: 6.863 min Scan# 812
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion: 146 Resp: 206774

Ion	Ratio	Lower	Upper
146	100		
148	64.3	49.7	74.5
75	31.4	25.2	37.8

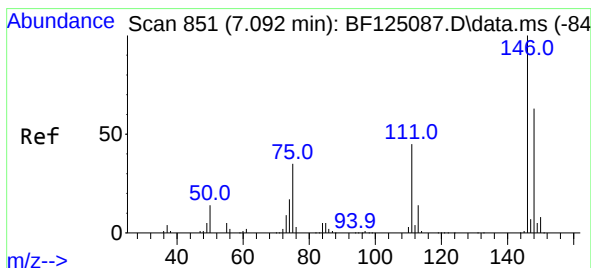
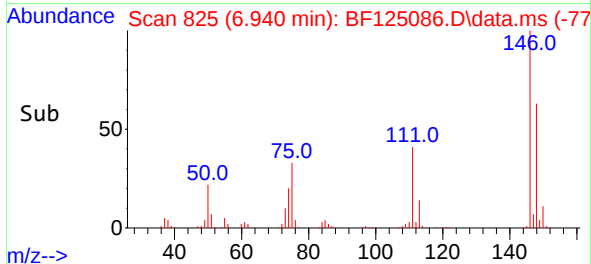
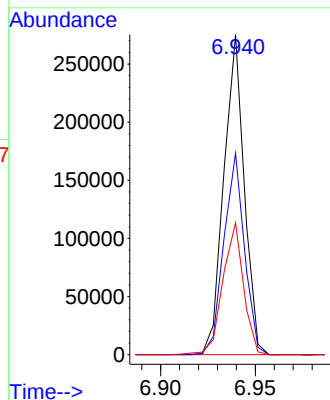
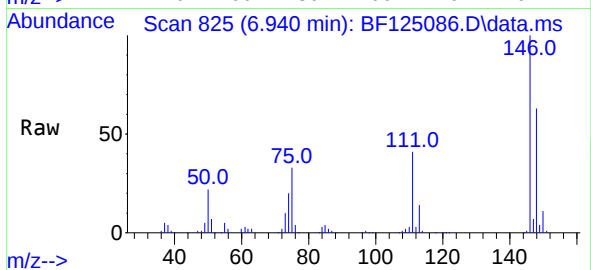




#13
1,4-Dichlorobenzene
Concen: 22.842 ng
RT: 6.940 min Scan# 825
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

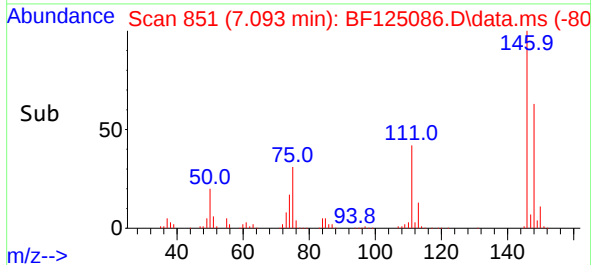
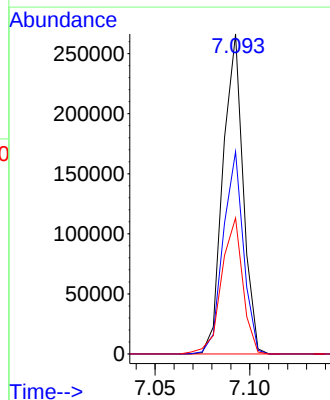
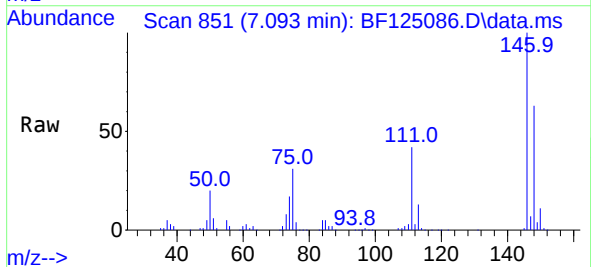
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

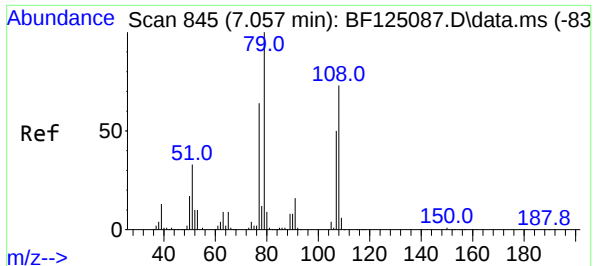
Tgt Ion:146 Resp: 206203
Ion Ratio Lower Upper
146 100
148 62.9 51.9 77.9
111 41.2 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 22.616 ng
RT: 7.093 min Scan# 851
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:146 Resp: 196572
Ion Ratio Lower Upper
146 100
148 63.2 50.6 75.8
111 42.5 33.5 50.3





#15

Benzyl Alcohol

Concen: 20.311 ng

RT: 7.051 min Scan# 844

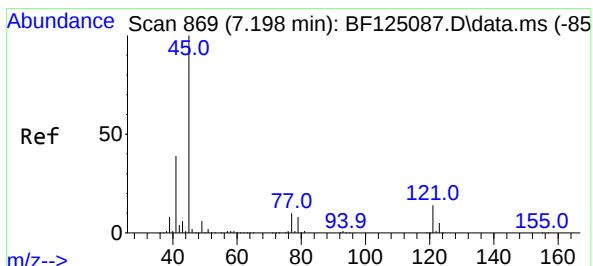
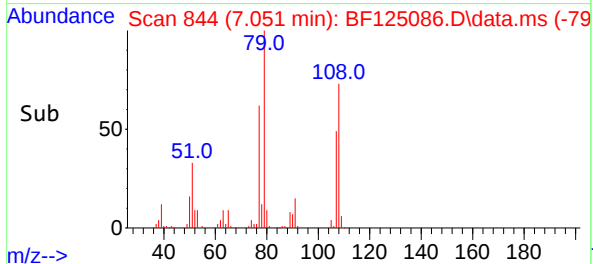
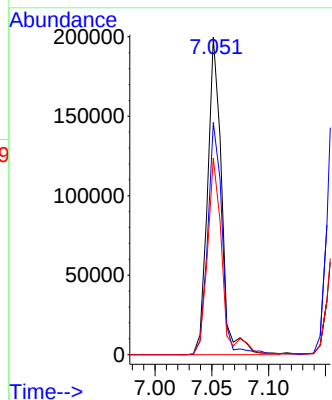
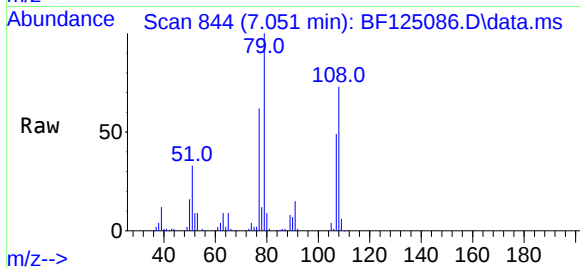
Delta R.T. -0.006 min

Lab File: BF125086.D

Acq: 18 Aug 2021 13:30

Tgt Ion: 79 Resp: 172103

Ion	Ratio	Lower	Upper
79	100		
108	73.1	60.4	90.6
77	61.9	51.5	77.3



#16

2,2'-oxybis(1-Chloropropane)

Concen: 18.865 ng

RT: 7.192 min Scan# 868

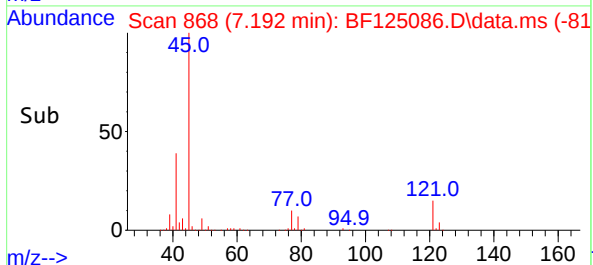
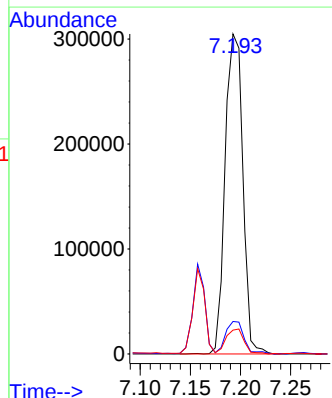
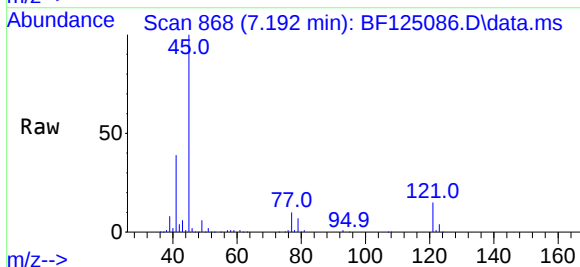
Delta R.T. -0.006 min

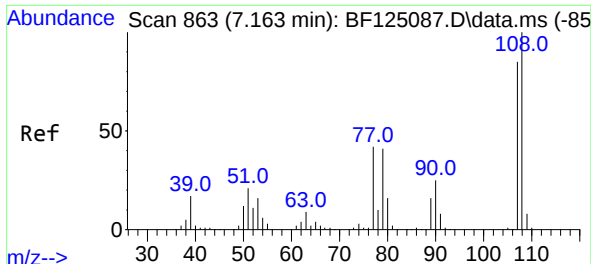
Lab File: BF125086.D

Acq: 18 Aug 2021 13:30

Tgt Ion: 45 Resp: 372469

Ion	Ratio	Lower	Upper
45	100		
77	10.2	0.0	30.6
79	7.5	0.0	27.5



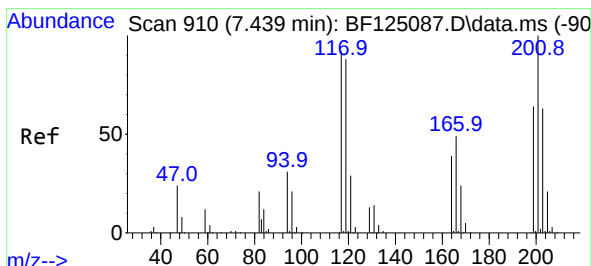
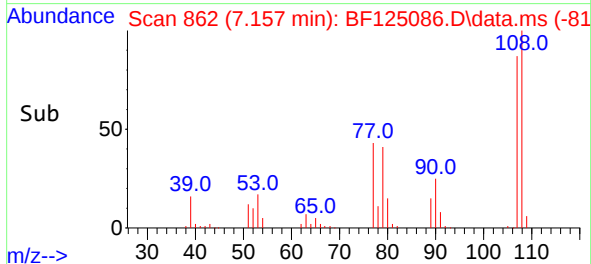
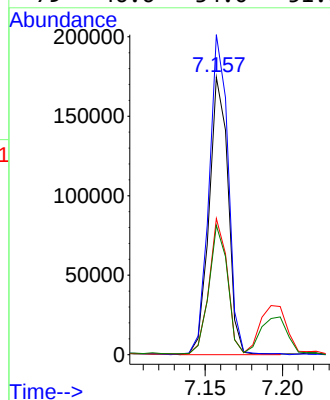
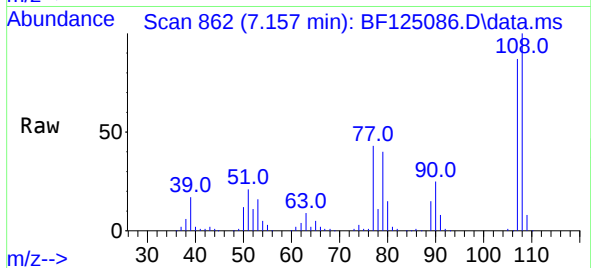


#17
2-Methylphenol
Concen: 19.647 ng
RT: 7.157 min Scan# 862
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:107 Resp: 148974

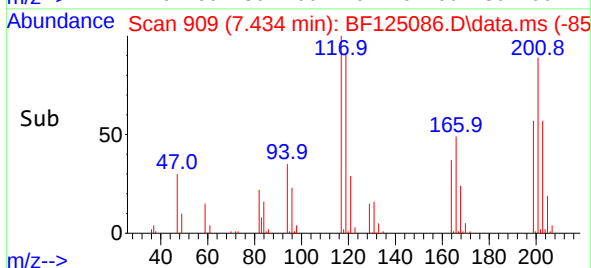
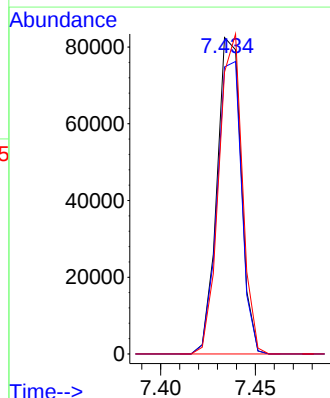
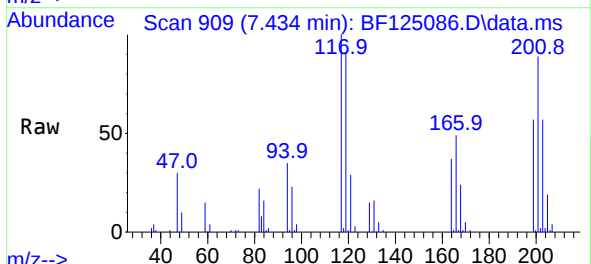
Ion	Ratio	Lower	Upper
107	100		
108	115.3	90.6	135.8
77	49.0	35.7	53.5
79	46.6	34.0	51.0

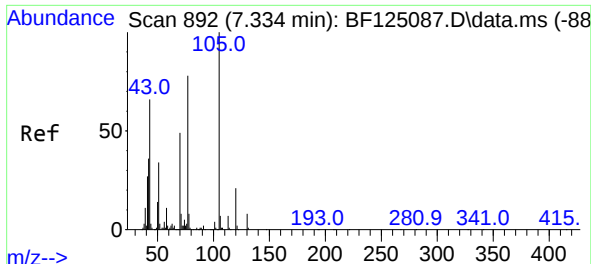


#18
Hexachloroethane
Concen: 21.505 ng
RT: 7.434 min Scan# 909
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:117 Resp: 73148

Ion	Ratio	Lower	Upper
117	100		
119	90.7	73.4	110.2
201	89.1	64.9	97.3



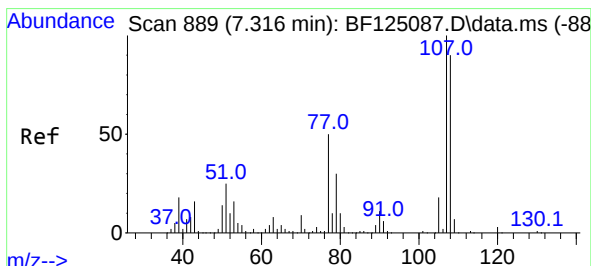
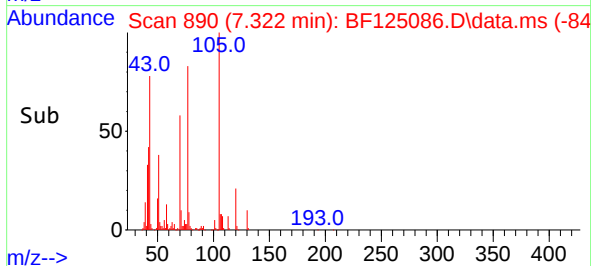
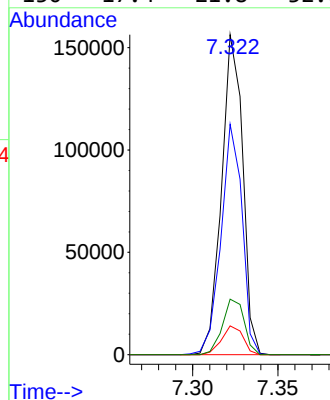
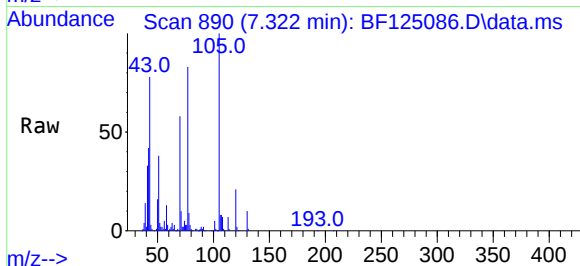


#19

n-Nitroso-di-n-propylamine
 Concen: 20.043 ng
 RT: 7.322 min Scan# 890
 Delta R.T. -0.012 min
 Lab File: BF125086.D
 Acq: 18 Aug 2021 13:30

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

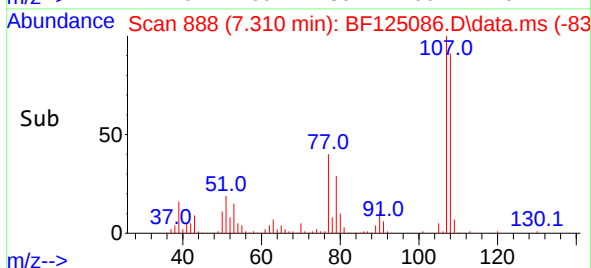
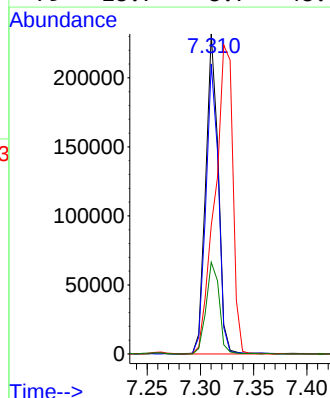
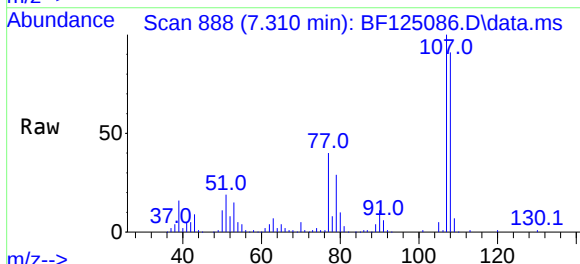
Tgt Ion:	70	Resp:	135170
Ion	Ratio	Lower	Upper
70	100		
42	72.0	72.2	108.2#
101	9.0	7.8	11.8
130	17.4	21.8	32.6#

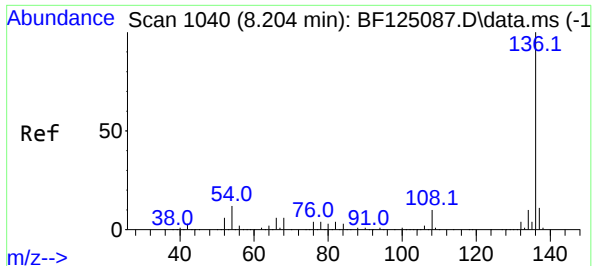


#20

3+4-Methylphenols
 Concen: 19.748 ng
 RT: 7.310 min Scan# 888
 Delta R.T. -0.006 min
 Lab File: BF125086.D
 Acq: 18 Aug 2021 13:30

Tgt Ion:	107	Resp:	191001
Ion	Ratio	Lower	Upper
107	100		
108	90.6	76.6	116.6
77	40.1	53.3	93.3#
79	28.7	8.7	48.7



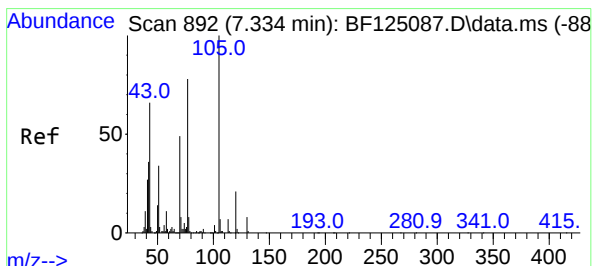
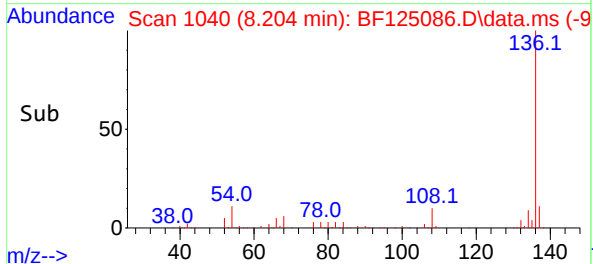
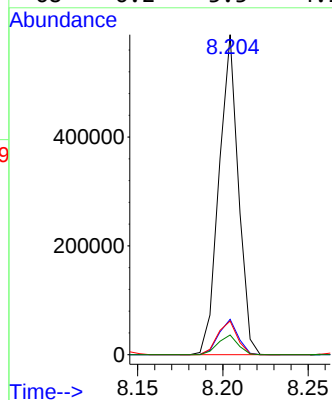
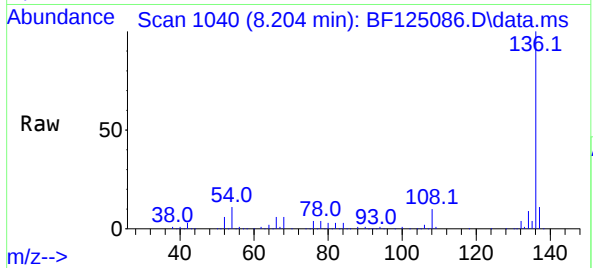


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.204 min Scan# 1040
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:136 Resp: 464139

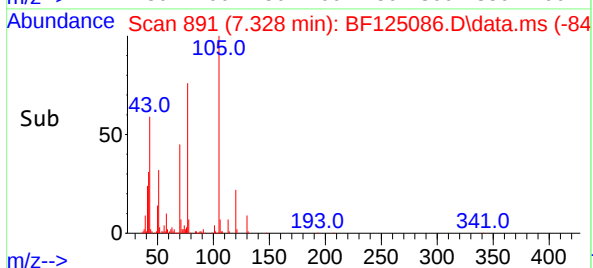
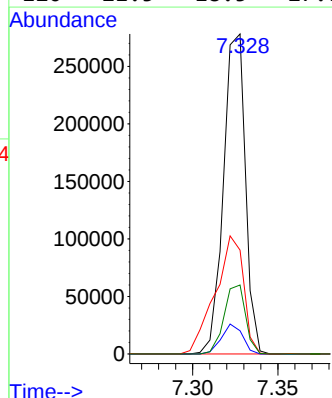
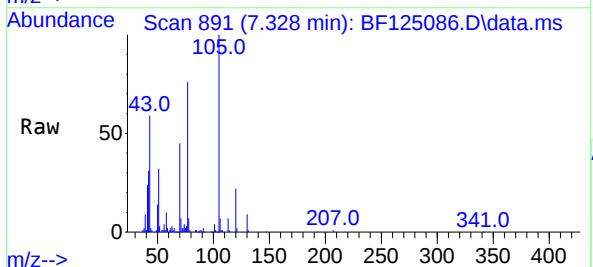
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.8	14.6
54	10.5	6.4	9.6#
68	6.2	3.3	4.9#

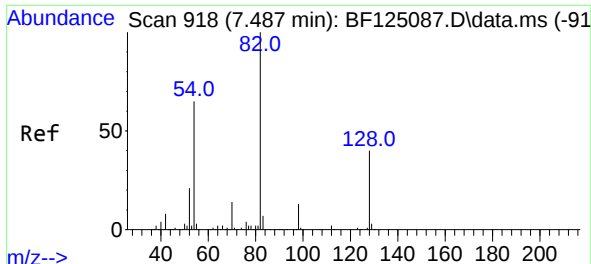


#22
Acetophenone
Concen: 20.743 ng
RT: 7.328 min Scan# 891
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:105 Resp: 249627

Ion	Ratio	Lower	Upper
105	100		
71	7.3	5.5	8.3
51	32.5	26.0	39.0
120	21.5	18.5	27.7

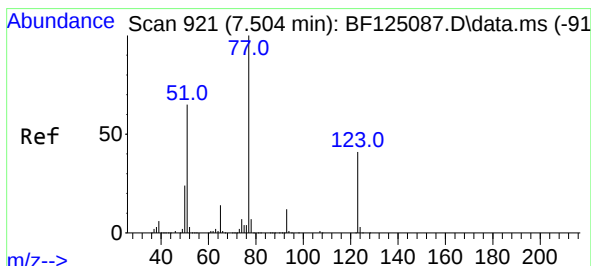
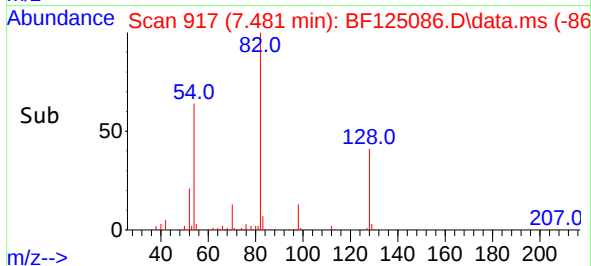
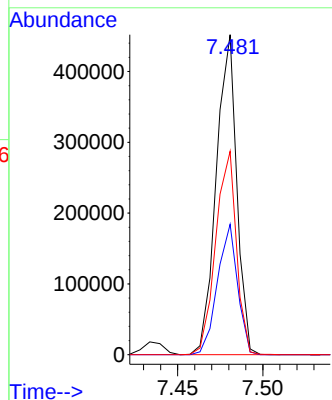
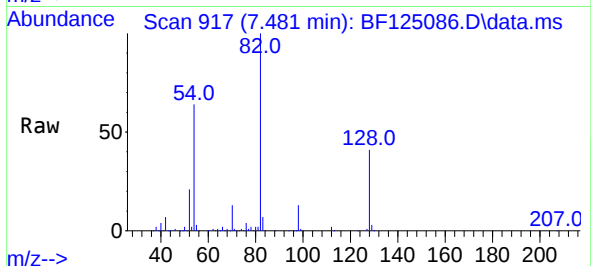




#23
Nitrobenzene-d5
Concen: 45.036 ng
RT: 7.481 min Scan# 917
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

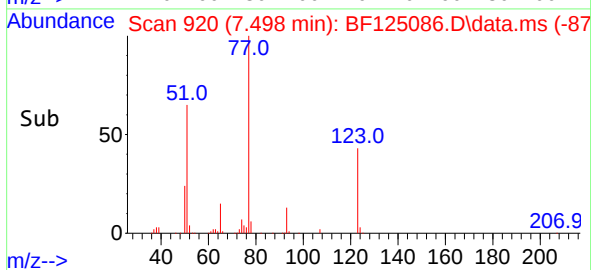
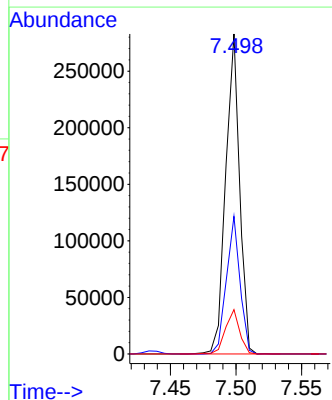
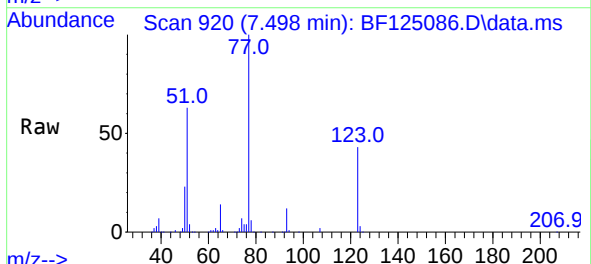
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion: 82 Resp: 377800
Ion Ratio Lower Upper
82 100
128 40.8 40.6 60.8
54 63.5 49.6 74.4



#24
Nitrobenzene
Concen: 21.975 ng
RT: 7.498 min Scan# 920
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion: 77 Resp: 208248
Ion Ratio Lower Upper
77 100
123 43.0 42.3 63.5
65 13.8 12.4 18.6

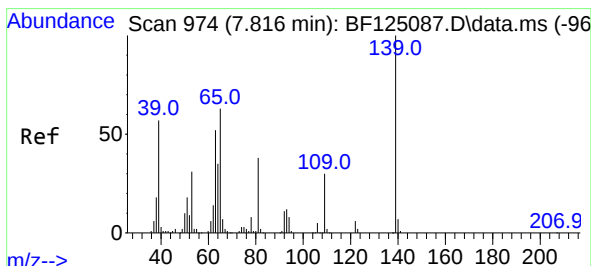
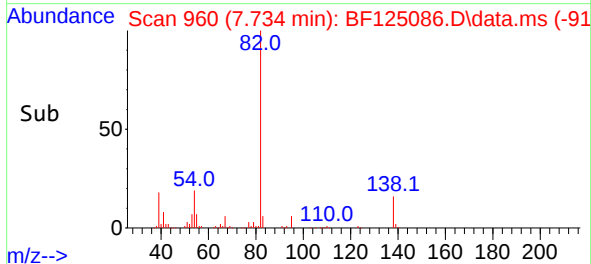
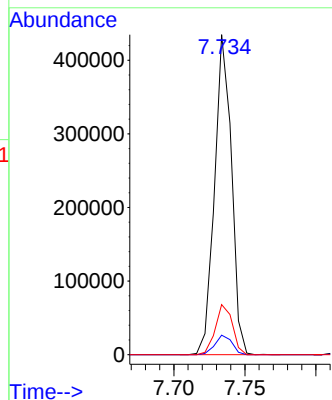
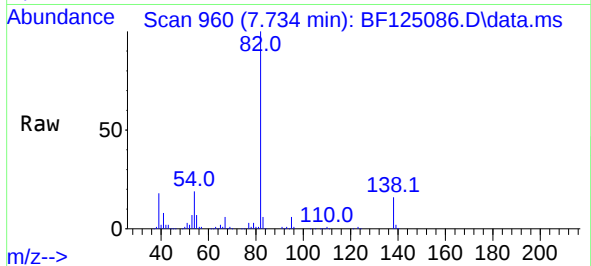




#25
Isophorone
Concen: 19.725 ng
RT: 7.734 min Scan# 960
Delta R.T. -0.012 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

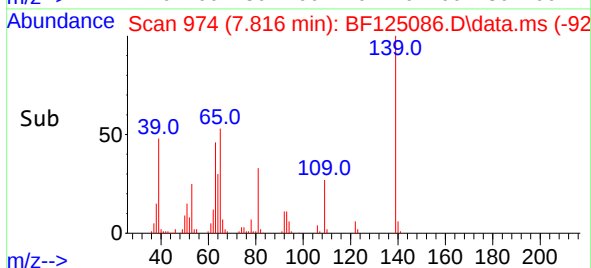
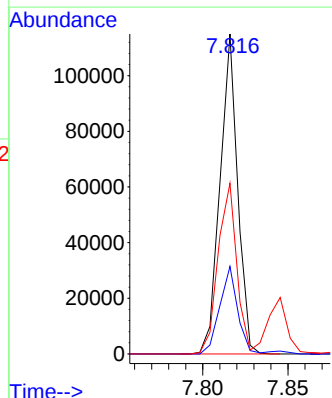
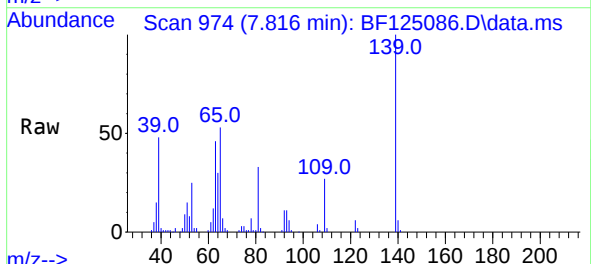
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

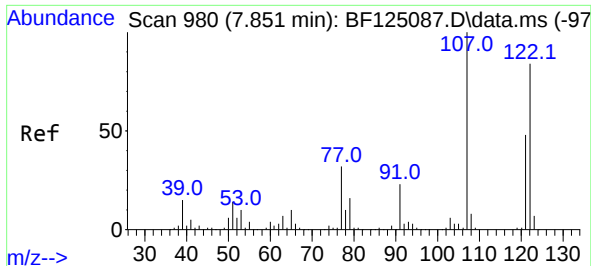
Tgt Ion: 82 Resp: 360181
Ion Ratio Lower Upper
82 100
95 6.1 6.5 9.7#
138 15.7 18.4 27.6#



#26
2-Nitrophenol
Concen: 23.840 ng
RT: 7.816 min Scan# 974
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion: 139 Resp: 82836
Ion Ratio Lower Upper
139 100
109 27.4 26.0 39.0
65 53.4 31.0 46.4#





#27

2,4-Dimethylphenol

Concen: 20.221 ng

RT: 7.845 min Scan# 979

Delta R.T. -0.006 min

Lab File: BF125086.D

Acq: 18 Aug 2021 13:30

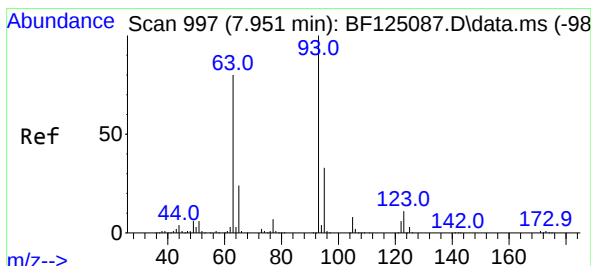
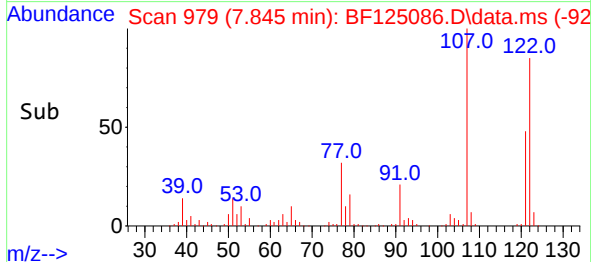
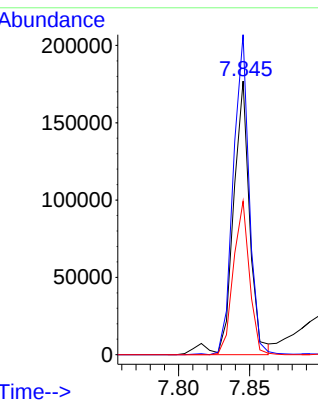
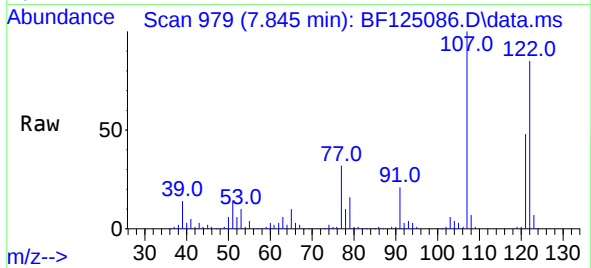
Tgt Ion:122 Resp: 141991

Ion Ratio Lower Upper

122 100

107 117.0 85.0 127.6

121 56.1 43.3 64.9



#28

bis(2-Chloroethoxy)methane

Concen: 20.482 ng

RT: 7.945 min Scan# 996

Delta R.T. -0.006 min

Lab File: BF125086.D

Acq: 18 Aug 2021 13:30

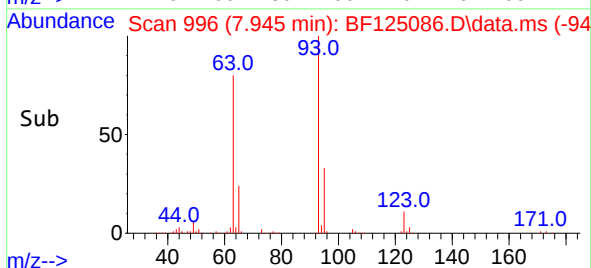
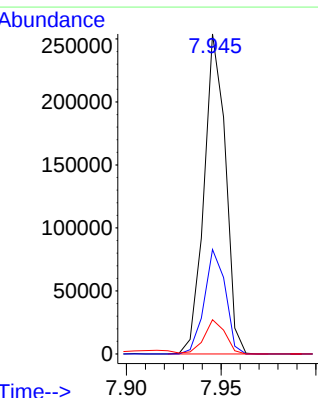
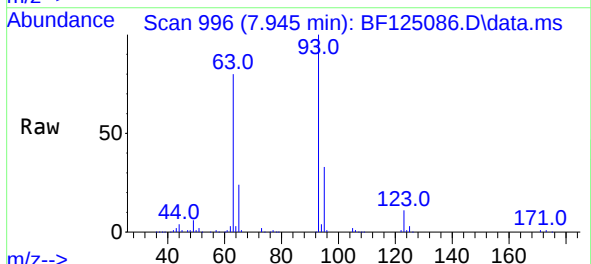
Tgt Ion: 93 Resp: 200108

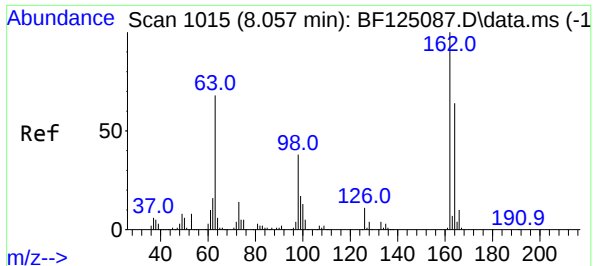
Ion Ratio Lower Upper

93 100

95 32.6 26.1 39.1

123 10.7 11.7 17.5#

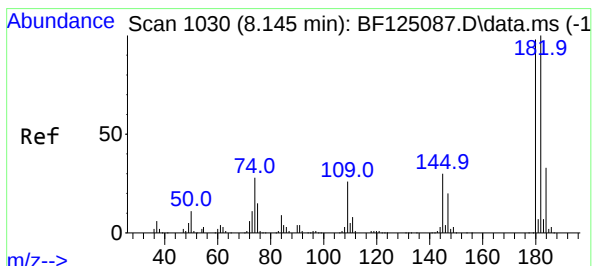
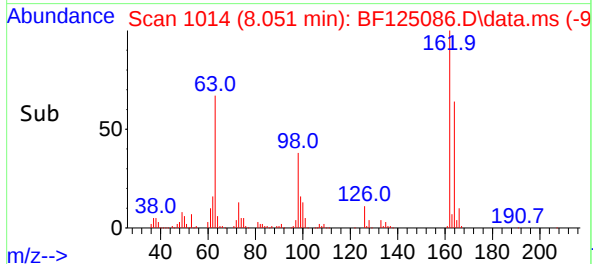
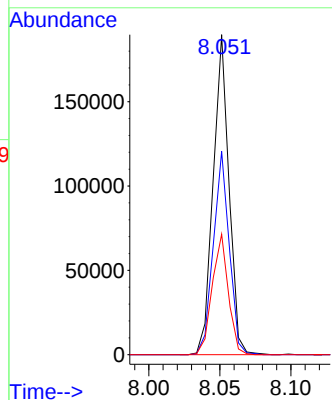
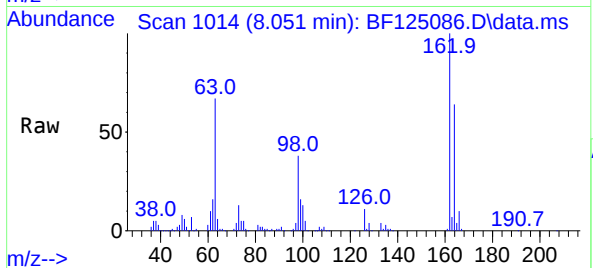




#29
2,4-Dichlorophenol
Concen: 22.491 ng
RT: 8.051 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

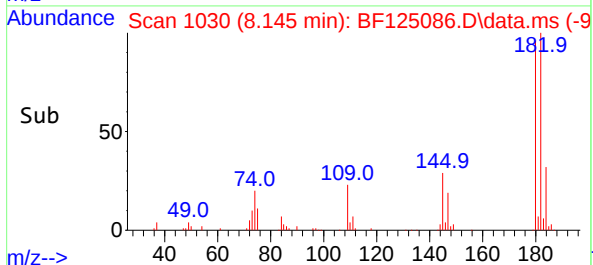
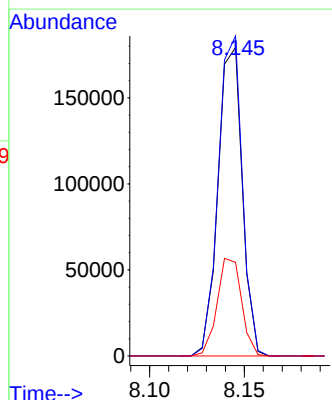
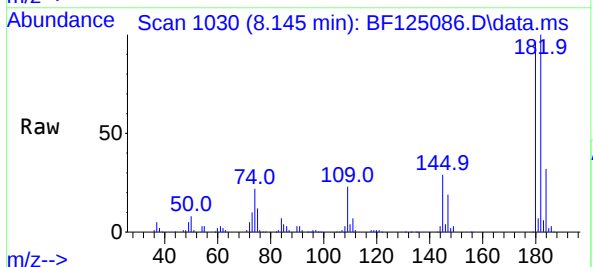
Instrument :
BNA_F
ClientSampled :
SSTDIC020

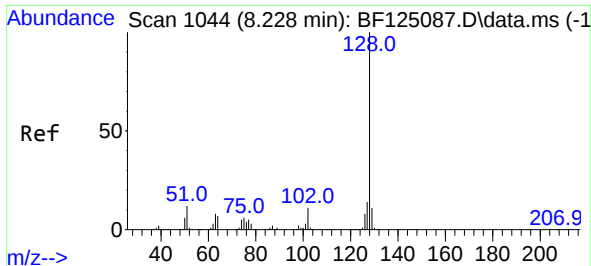
Tgt Ion:162 Resp: 146659
Ion Ratio Lower Upper
162 100
164 63.6 44.5 84.5
98 37.6 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 23.240 ng
RT: 8.145 min Scan# 1030
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:180 Resp: 160076
Ion Ratio Lower Upper
180 100
182 103.7 76.8 115.2
145 30.4 26.7 40.1

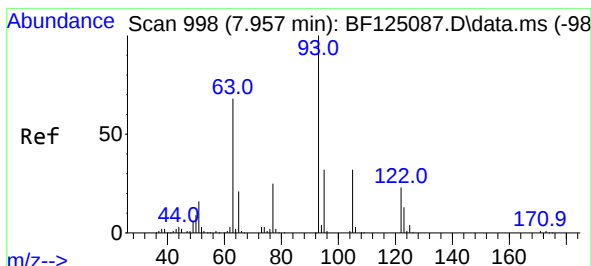
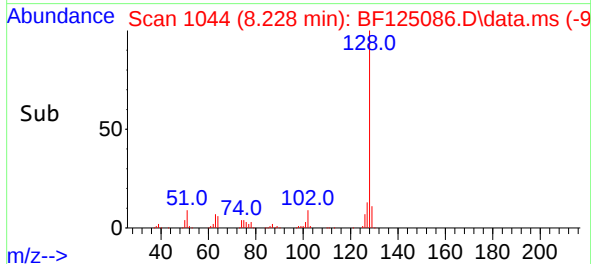
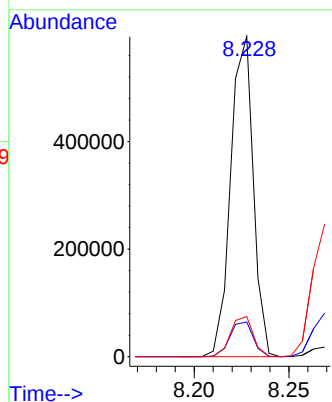
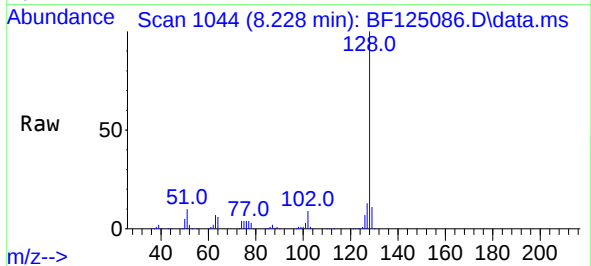




#31
Naphthalene
Concen: 21.194 ng
RT: 8.228 min Scan# 1044
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

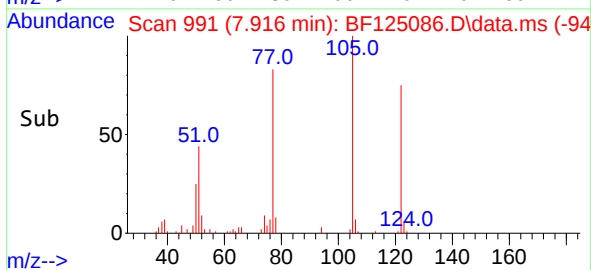
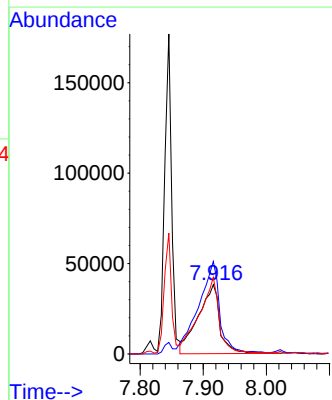
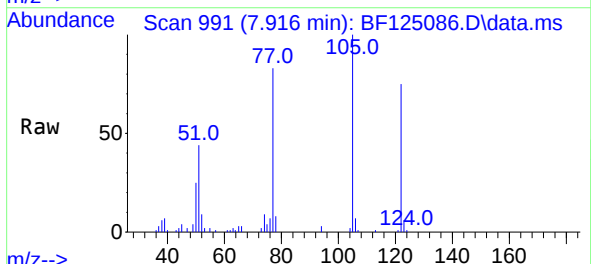
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:128 Resp: 493954
Ion Ratio Lower Upper
128 100
129 10.9 9.4 14.0
127 12.5 10.9 16.3



#32
Benzoic acid
Concen: 19.527 ng
RT: 7.916 min Scan# 991
Delta R.T. -0.041 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:122 Resp: 91396
Ion Ratio Lower Upper
122 100
105 133.4 97.6 137.6
77 110.6 59.6 99.6#

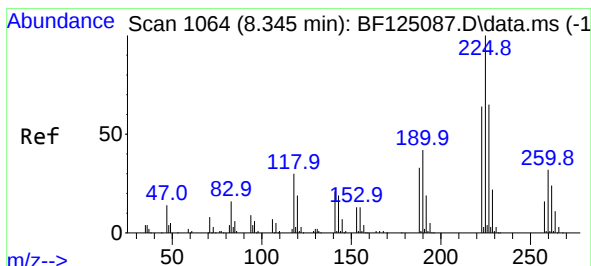
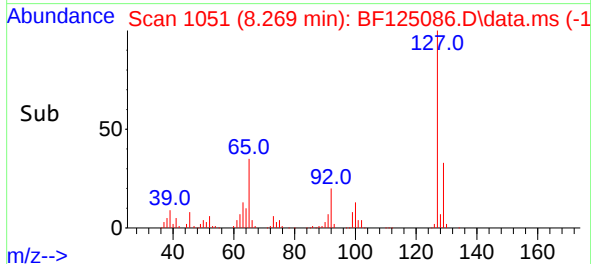
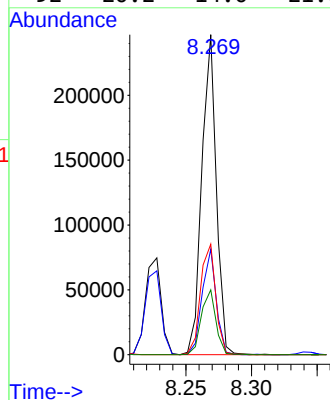
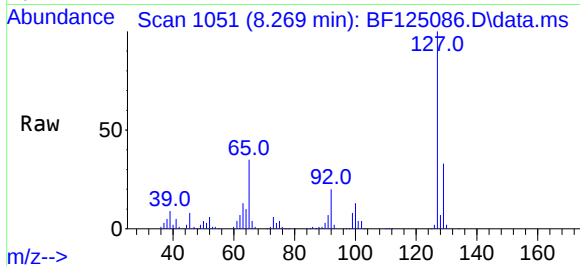




#33
4-Chloroaniline
Concen: 20.160 ng
RT: 8.269 min Scan# 1051
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

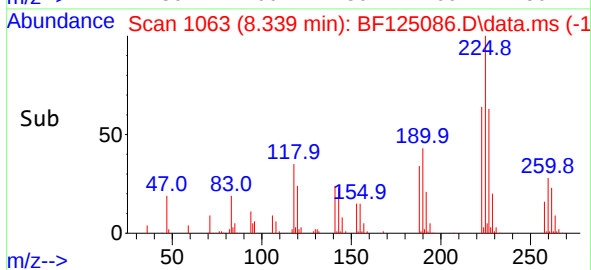
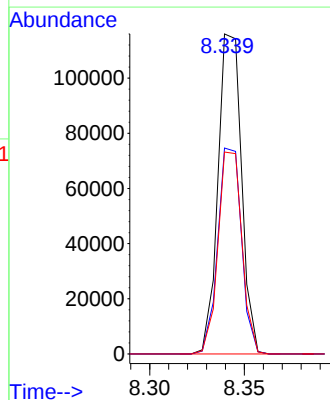
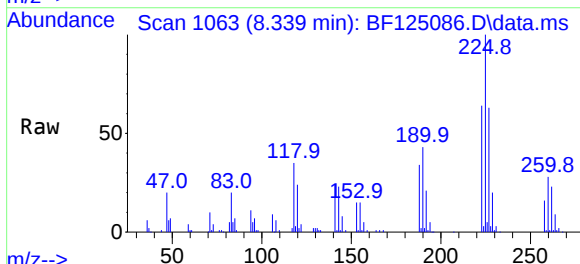
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:127	Resp:	190229
Ion	Ratio	Lower Upper
127	100	
129	32.9	25.7 38.5
65	34.6	21.2 31.8#
92	20.2	14.0 21.0



#34
Hexachlorobutadiene
Concen: 25.670 ng
RT: 8.339 min Scan# 1063
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:225	Resp:	100493
Ion	Ratio	Lower Upper
225	100	
223	64.4	50.6 76.0
227	63.1	50.6 75.8

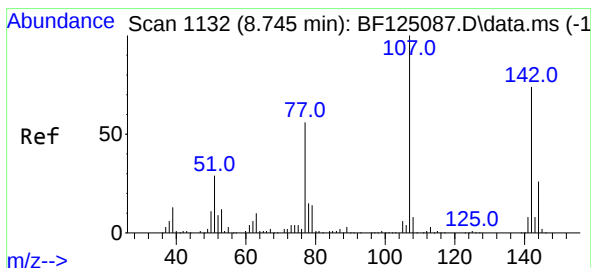
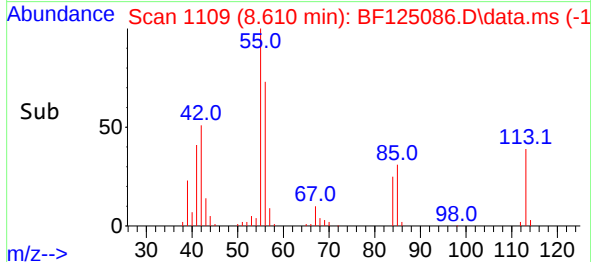
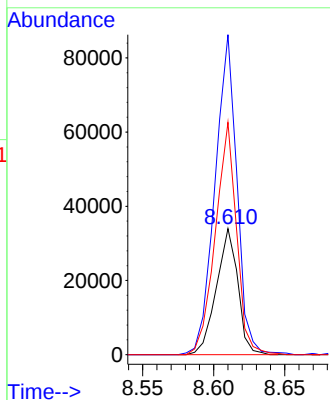
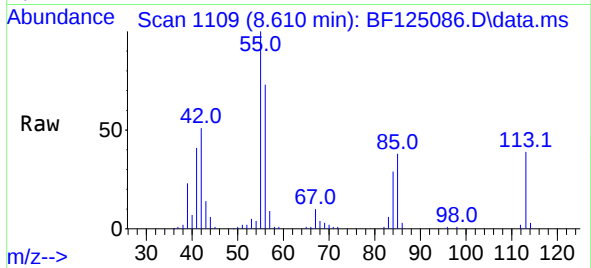




#35
Caprolactam
Concen: 16.864 ng
RT: 8.610 min Scan# 1109
Delta R.T. -0.035 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

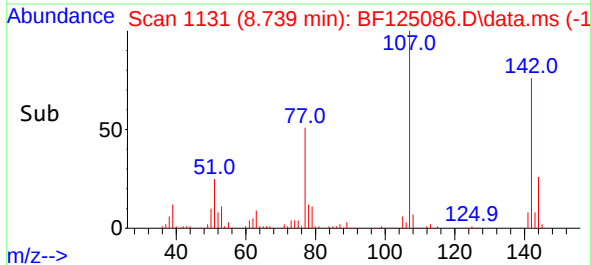
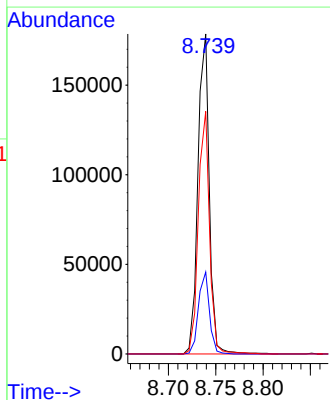
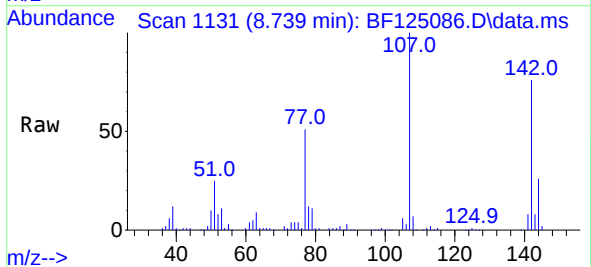
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

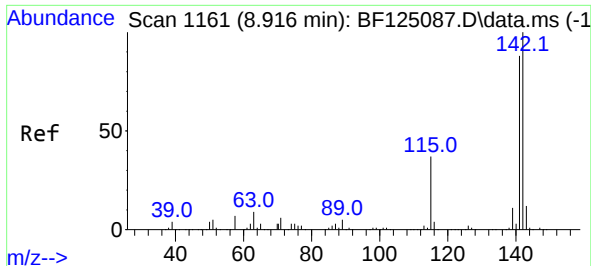
Tgt Ion:113 Resp: 35700
Ion Ratio Lower Upper
113 100
55 253.7 154.1 194.1#
56 184.2 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 19.522 ng
RT: 8.739 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:107 Resp: 148742
Ion Ratio Lower Upper
107 100
144 25.6 21.9 32.9
142 75.8 67.1 100.7

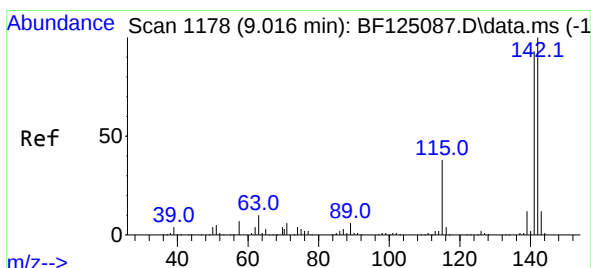
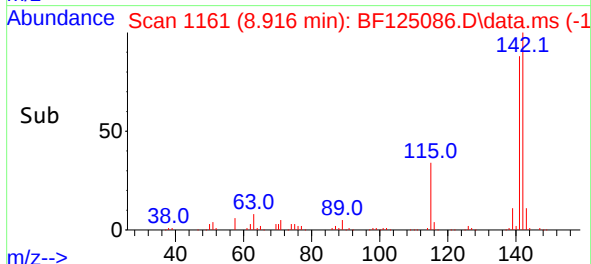
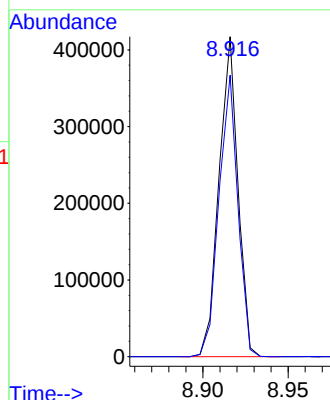
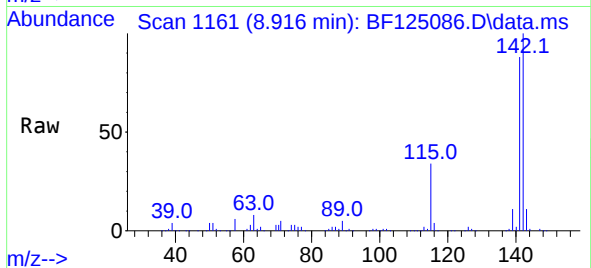




#37
2-Methylnaphthalene
Concen: 21.114 ng
RT: 8.916 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

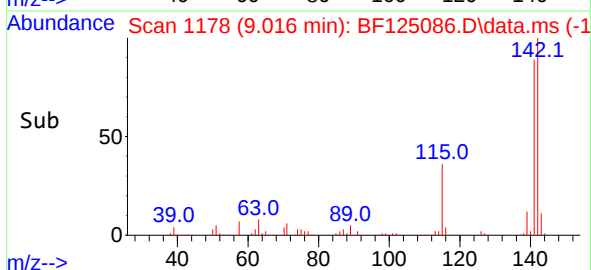
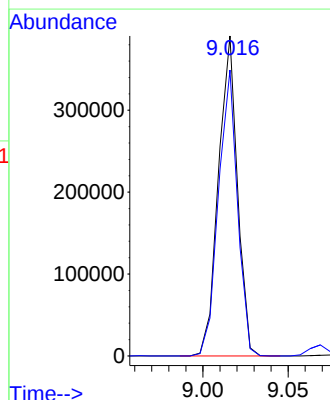
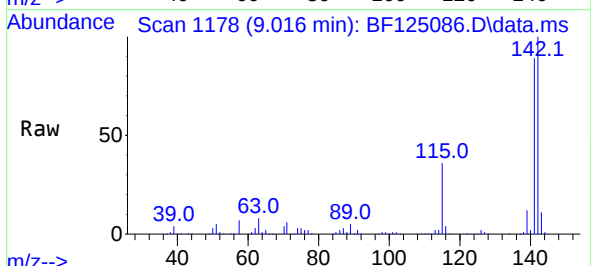
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

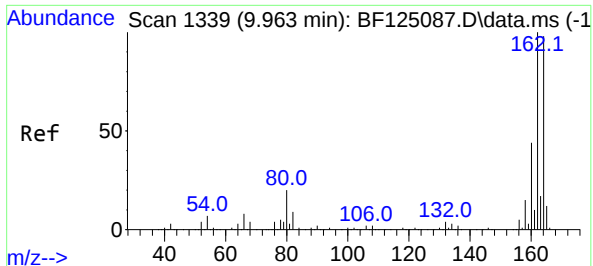
Tgt Ion:142 Resp: 322047
Ion Ratio Lower Upper
142 100
141 87.9 71.2 106.8



#38
1-Methylnaphthalene
Concen: 20.988 ng
RT: 9.016 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:142 Resp: 302781
Ion Ratio Lower Upper
142 100
141 89.4 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.957 min Scan# 1338

Delta R.T. -0.006 min

Lab File: BF125086.D

Acq: 18 Aug 2021 13:30

Instrument :

BNA_F

ClientSampleId :

SSTDIC020

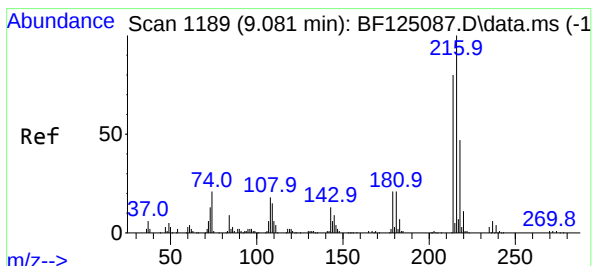
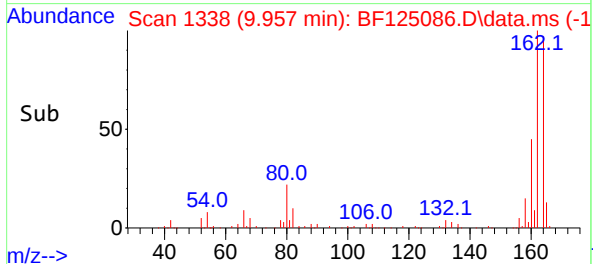
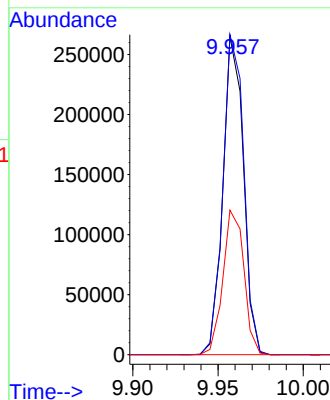
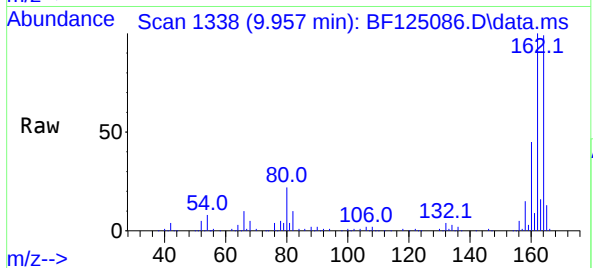
Tgt Ion:164 Resp: 221090

Ion Ratio Lower Upper

164 100

162 100.5 81.3 121.9

160 45.4 38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 24.270 ng

RT: 9.081 min Scan# 1189

Delta R.T. 0.000 min

Lab File: BF125086.D

Acq: 18 Aug 2021 13:30

Tgt Ion:216 Resp: 151242

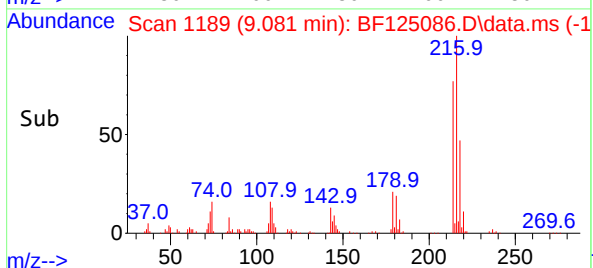
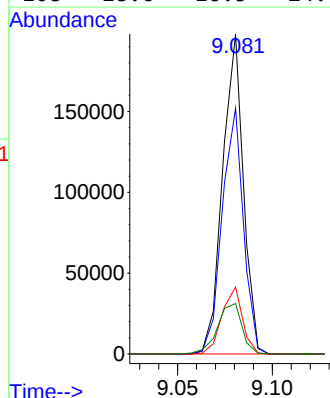
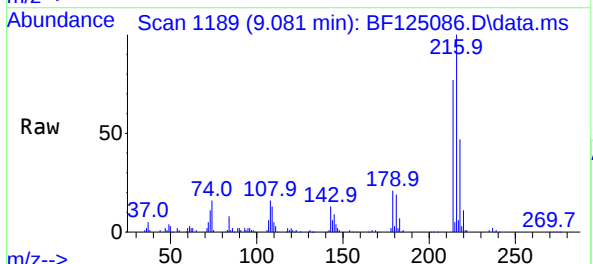
Ion Ratio Lower Upper

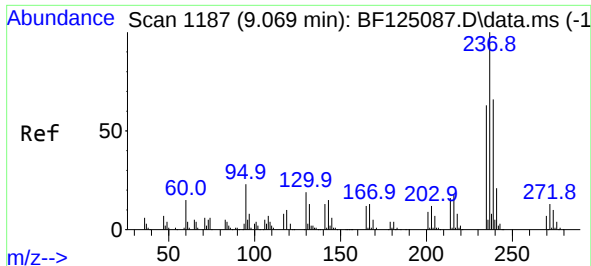
216 100

214 78.4 64.9 97.3

179 20.7 17.4 26.2

108 18.6 16.5 24.7

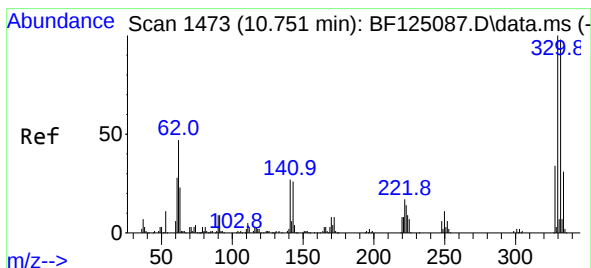
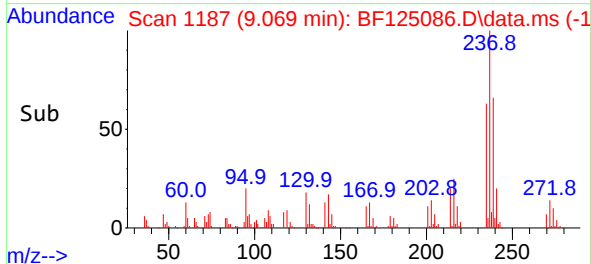
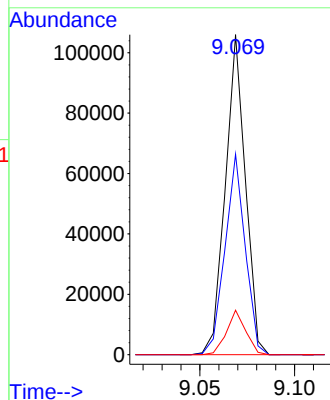
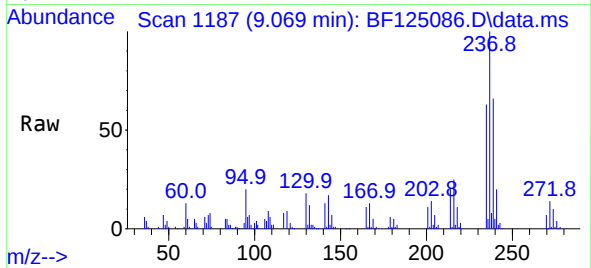




#41
Hexachlorocyclopentadiene
Concen: 25.257 ng
RT: 9.069 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

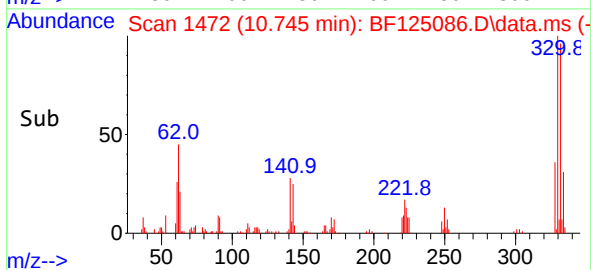
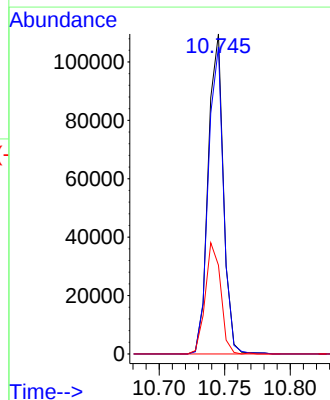
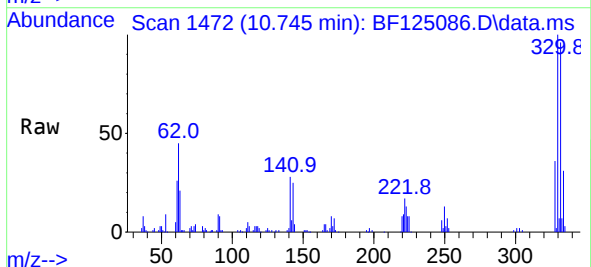
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

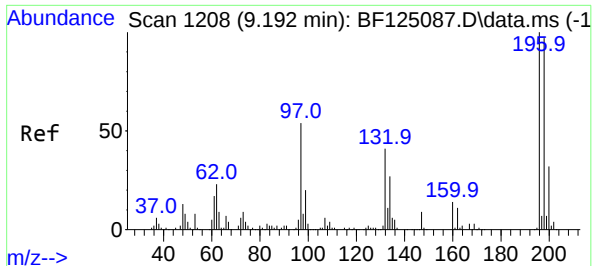
Tgt Ion:237 Resp: 78239
Ion Ratio Lower Upper
237 100
235 62.6 44.7 84.7
272 13.9 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 42.840 ng
RT: 10.745 min Scan# 1472
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:330 Resp: 88427
Ion Ratio Lower Upper
330 100
332 96.2 76.2 114.4
141 35.3 44.6 66.8#

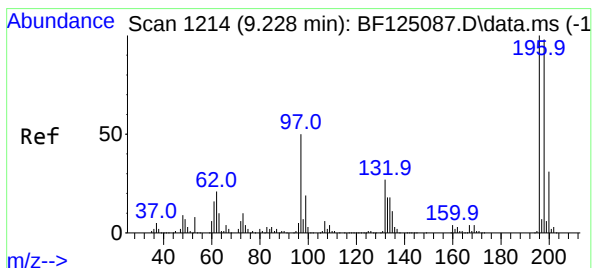
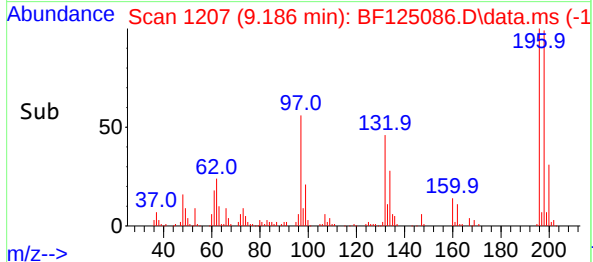
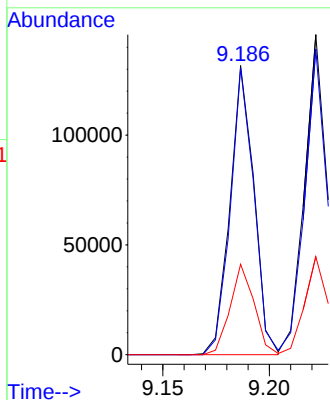
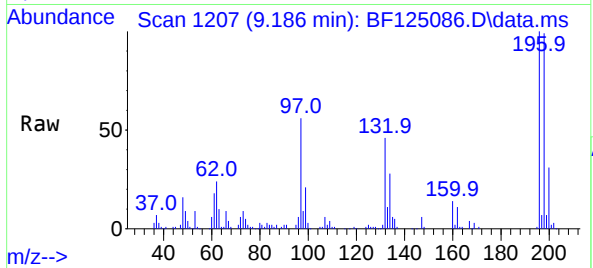




#43
2,4,6-Trichlorophenol
Concen: 22.994 ng
RT: 9.186 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

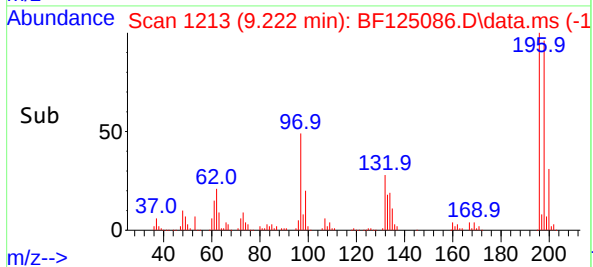
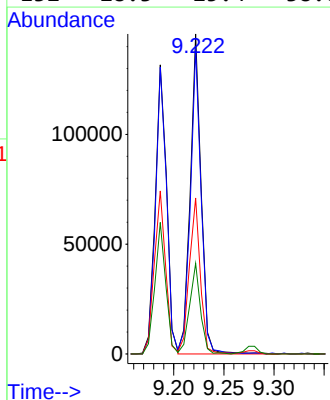
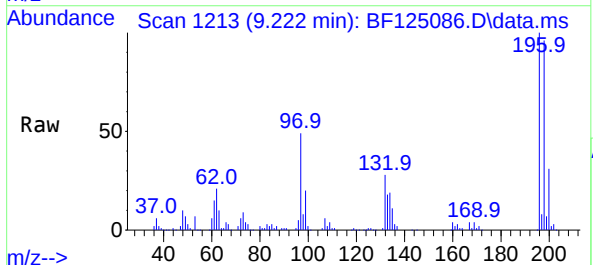
Instrument :
BNA_F
ClientSampled :
SSTDIC020

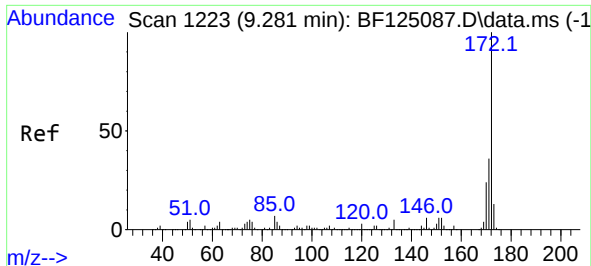
Tgt Ion:196 Resp: 103159
Ion Ratio Lower Upper
196 100
198 99.2 74.9 112.3
200 31.3 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 23.029 ng
RT: 9.222 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:196 Resp: 109934
Ion Ratio Lower Upper
196 100
198 95.6 80.2 120.2
97 48.8 44.0 66.0
132 28.3 25.4 38.0

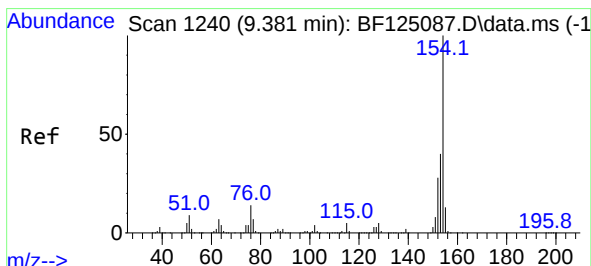
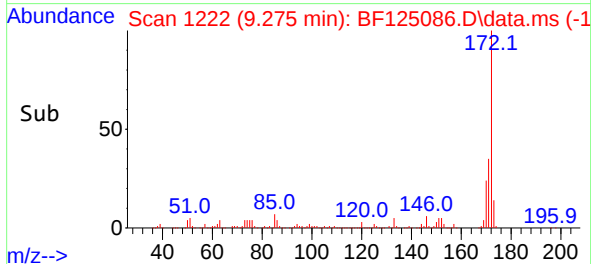
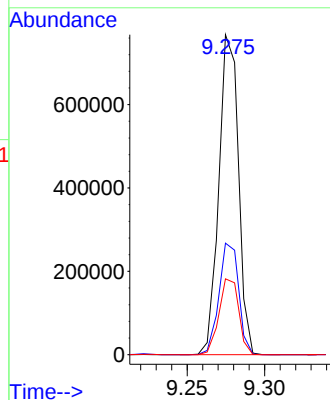
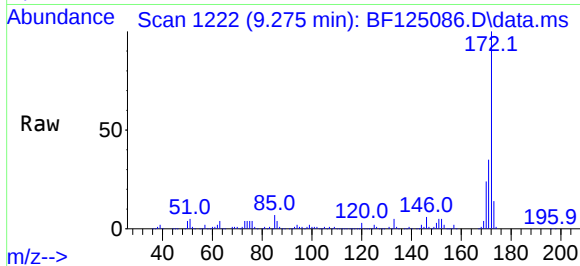




#45
2-Fluorobiphenyl
Concen: 40.690 ng
RT: 9.275 min Scan# 1222
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

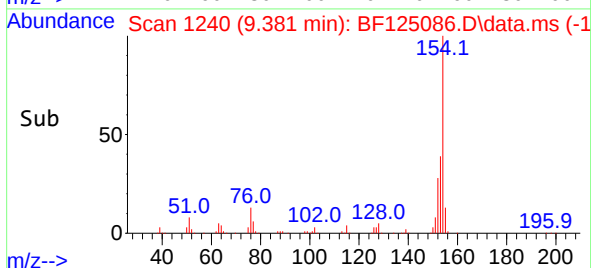
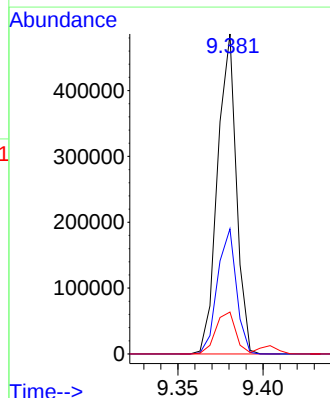
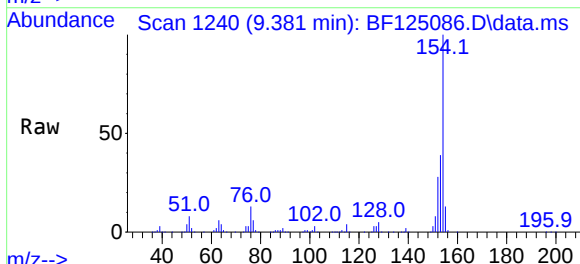
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

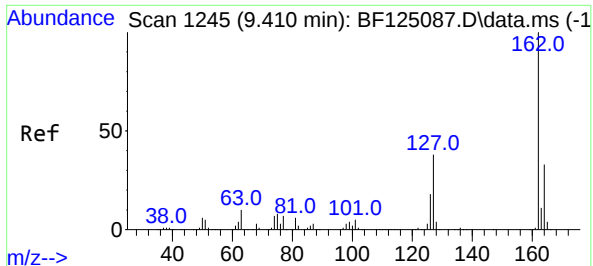
Tgt Ion:172 Resp: 674935
Ion Ratio Lower Upper
172 100
171 34.9 26.5 39.7
170 23.7 18.8 28.2



#46
1,1'-Biphenyl
Concen: 20.150 ng
RT: 9.381 min Scan# 1240
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:154 Resp: 373312
Ion Ratio Lower Upper
154 100
153 39.1 20.0 60.0
76 13.1 0.0 30.3



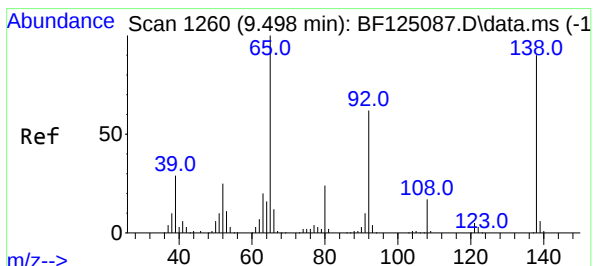
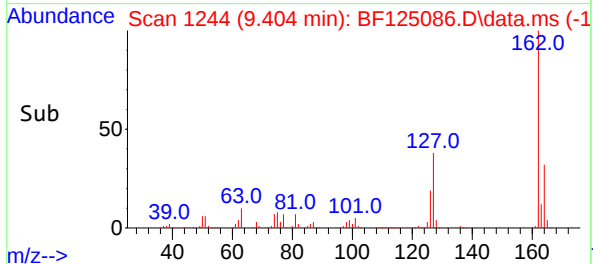
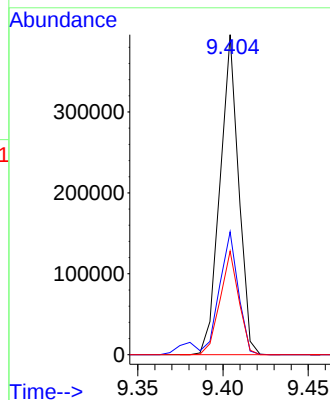
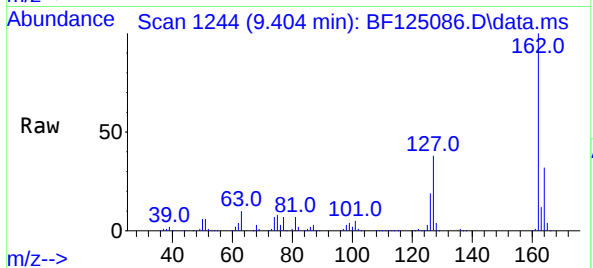


#47
2-Chloronaphthalene
Concen: 21.270 ng
RT: 9.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:162 Resp: 301454

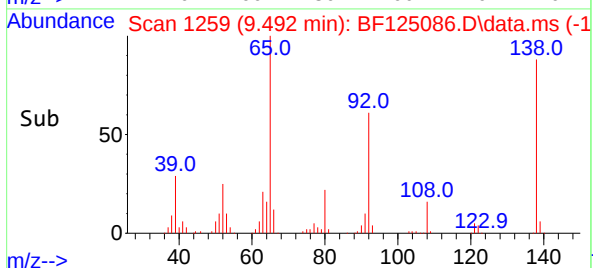
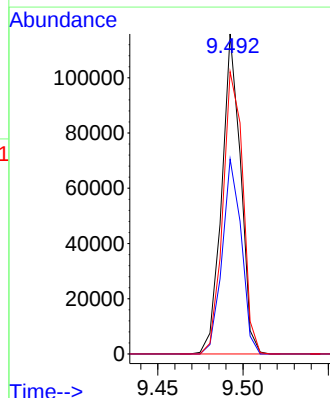
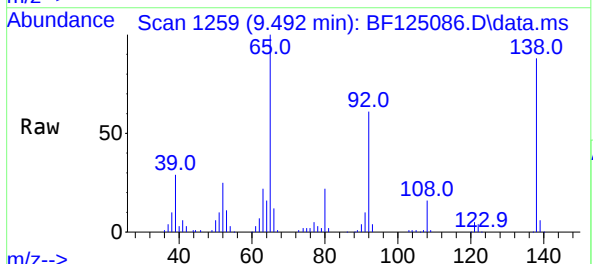
Ion	Ratio	Lower	Upper
162	100		
127	38.4	33.0	49.4
164	32.4	25.8	38.8

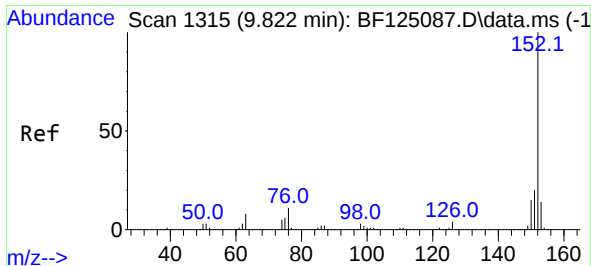


#48
2-Nitroaniline
Concen: 19.534 ng
RT: 9.492 min Scan# 1259
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion: 65 Resp: 89180

Ion	Ratio	Lower	Upper
65	100		
92	60.9	55.5	83.3
138	88.2	93.5	140.3

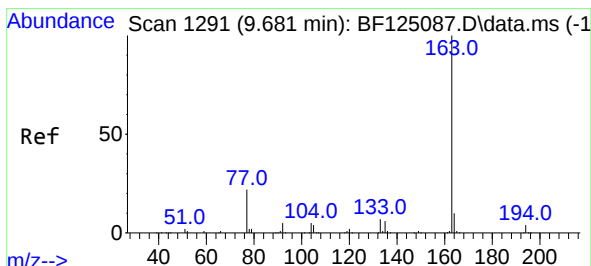
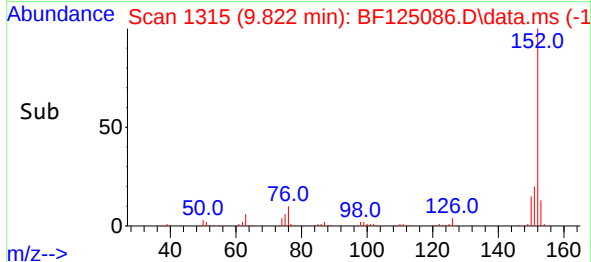
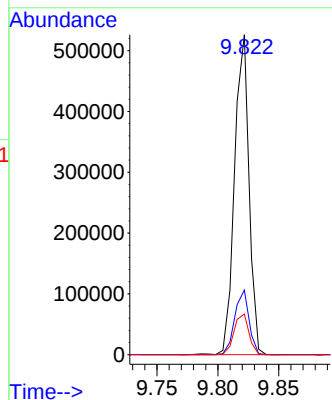
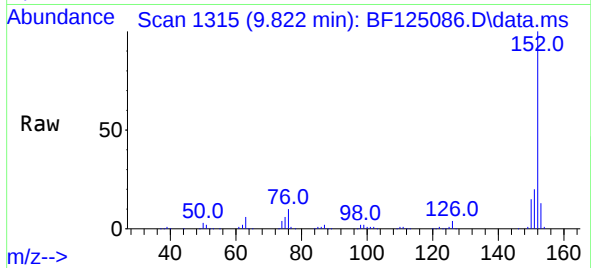




#49
Acenaphthylene
Concen: 18.895 ng
RT: 9.822 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

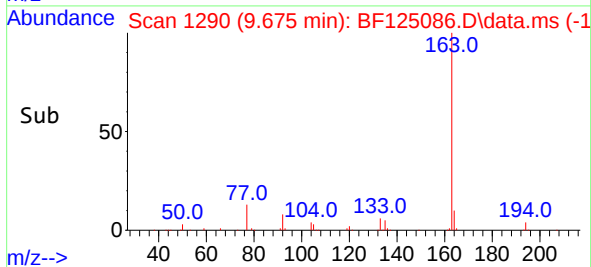
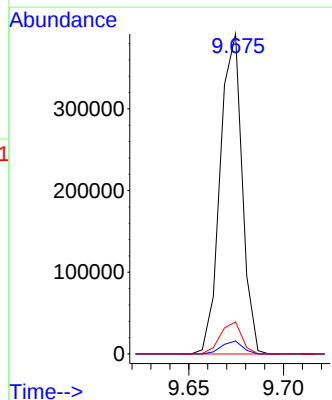
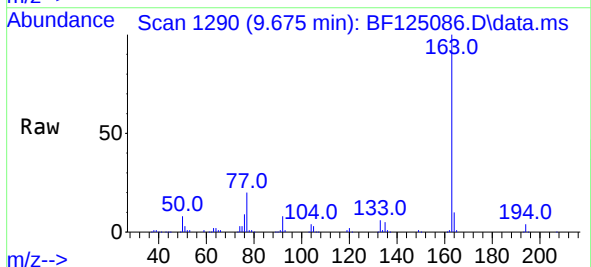
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

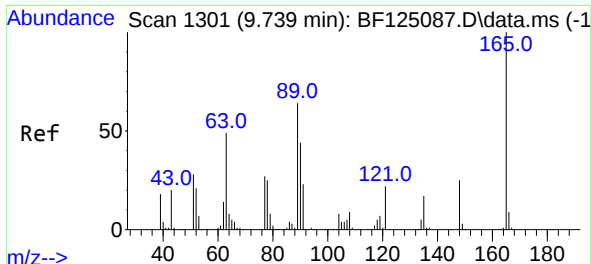
Tgt Ion:152 Resp: 433243
Ion Ratio Lower Upper
152 100
151 20.2 15.7 23.5
153 12.7 9.8 14.8



#50
Dimethylphthalate
Concen: 20.789 ng
RT: 9.675 min Scan# 1290
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:163 Resp: 316404
Ion Ratio Lower Upper
163 100
194 4.1 2.6 3.8#
164 10.0 7.4 11.0

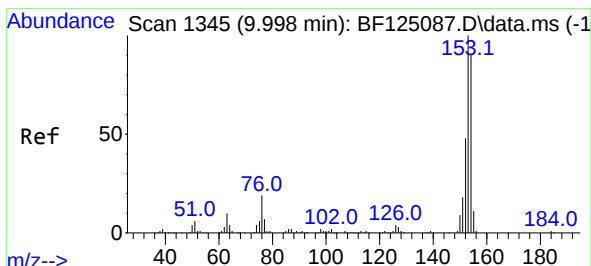
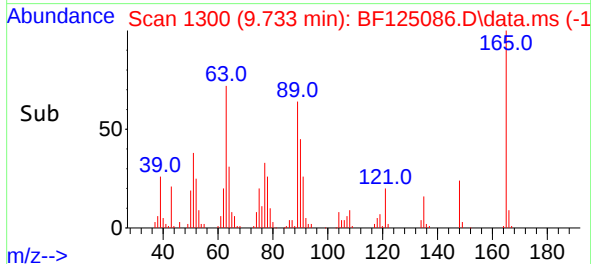
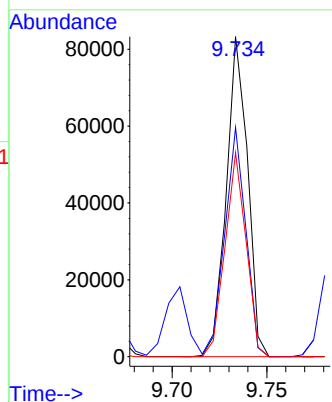
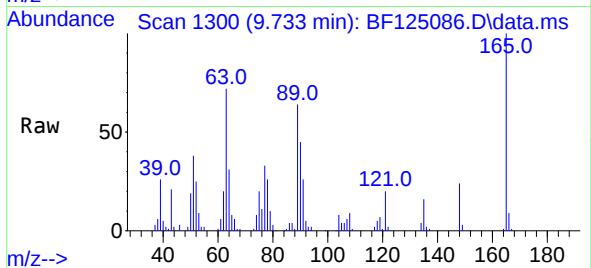




#51
2,6-Dinitrotoluene
Concen: 21.560 ng
RT: 9.733 min Scan# 1300
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

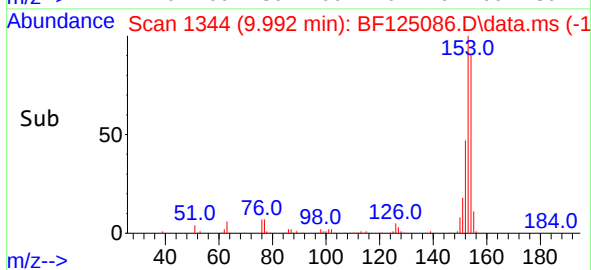
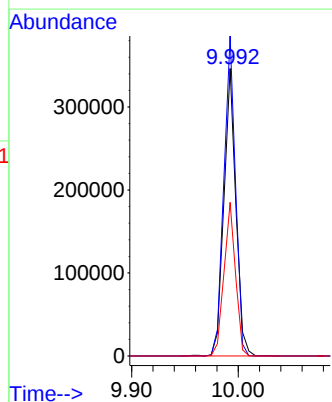
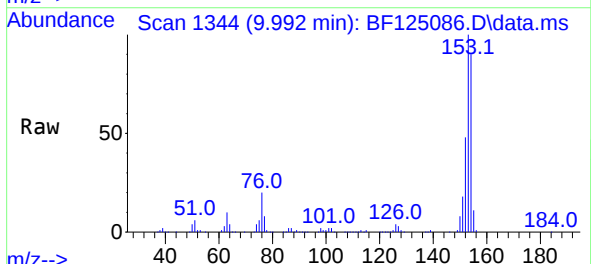
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

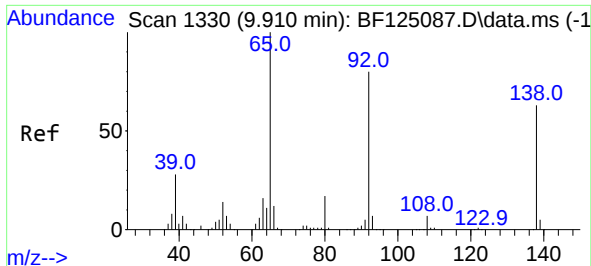
Tgt Ion:165 Resp: 65010
Ion Ratio Lower Upper
165 100
63 71.7 42.6 63.8#
89 63.8 40.6 60.8#



#52
Acenaphthene
Concen: 19.351 ng
RT: 9.992 min Scan# 1344
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:154 Resp: 269524
Ion Ratio Lower Upper
154 100
153 111.3 89.4 134.2
152 53.4 40.5 60.7

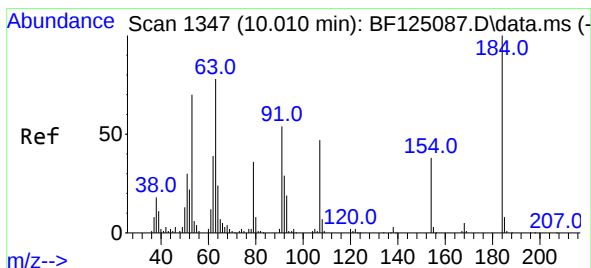
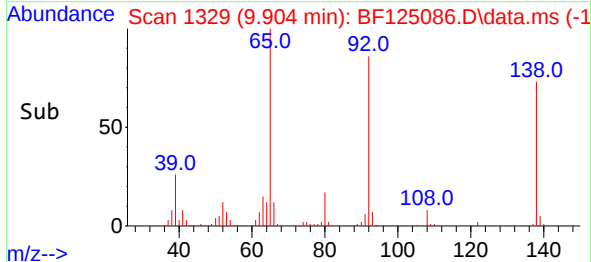
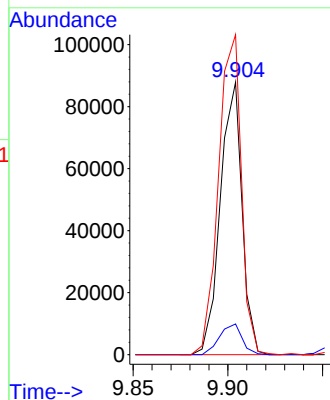
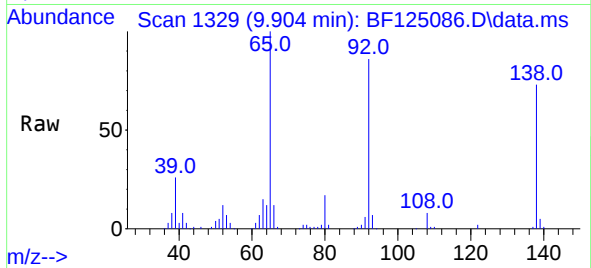




#53
3-Nitroaniline
Concen: 18.610 ng
RT: 9.904 min Scan# 1329
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

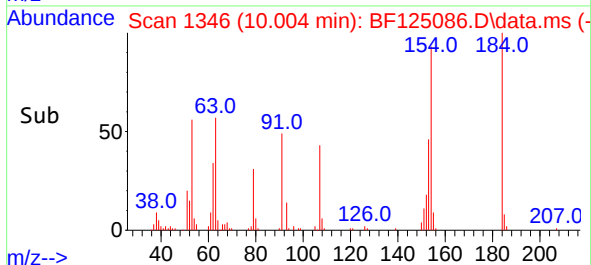
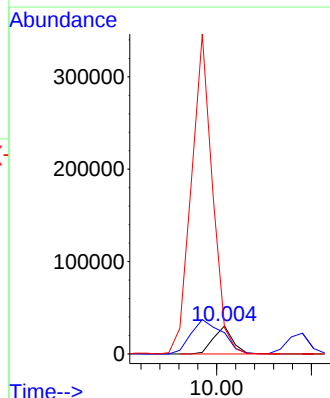
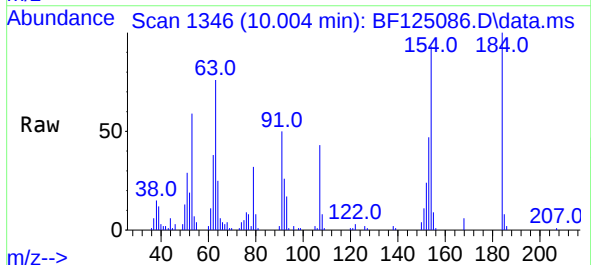
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

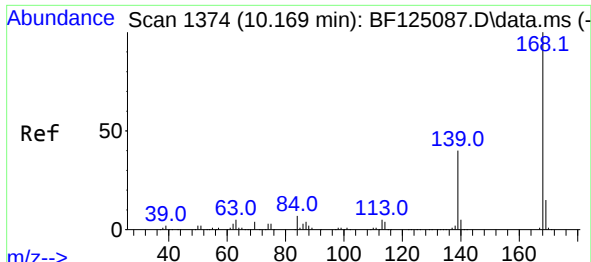
Tgt Ion:138 Resp: 69966
Ion Ratio Lower Upper
138 100
108 11.3 9.3 13.9
92 117.5 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 17.519 ng
RT: 10.004 min Scan# 1346
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:184 Resp: 21367
Ion Ratio Lower Upper
184 100
63 76.0 59.3 88.9
154 93.4 68.6 102.8

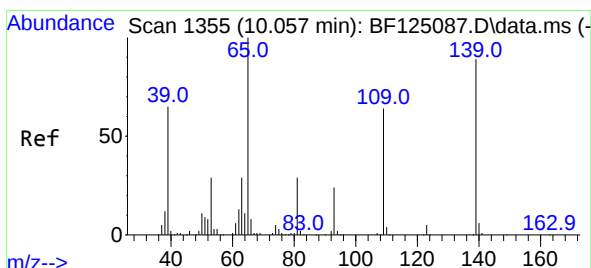
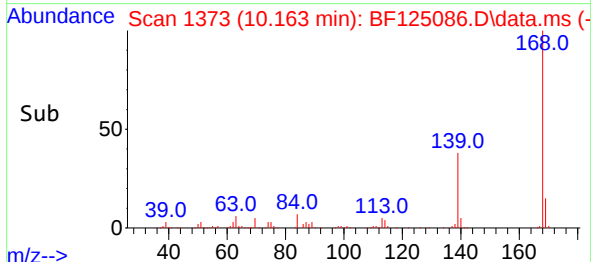
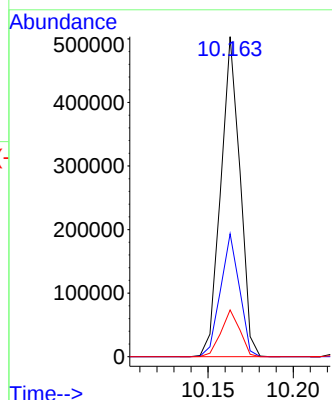
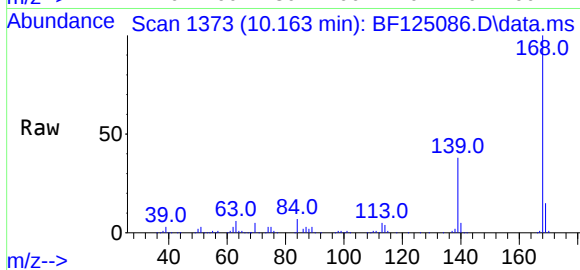




#55
Dibenzenofuran
Concen: 19.308 ng
RT: 10.163 min Scan# 1373
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

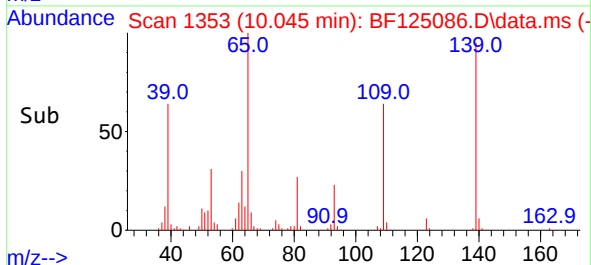
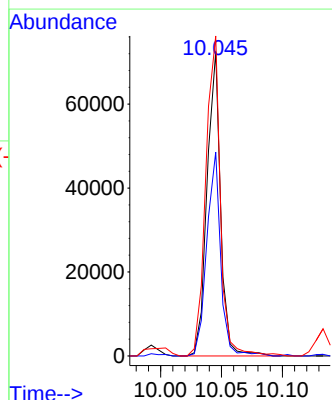
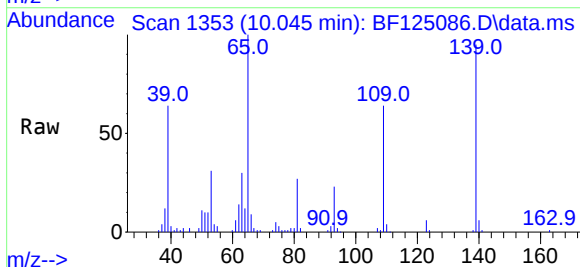
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

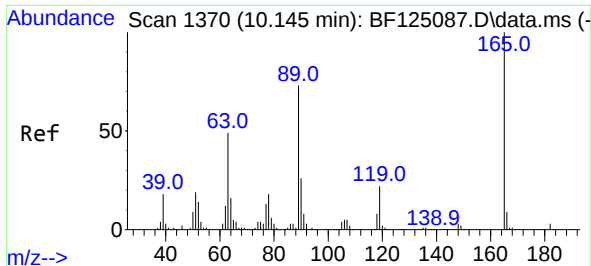
Tgt Ion:168 Resp: 393763
Ion Ratio Lower Upper
168 100
139 38.4 32.7 49.1
169 14.6 11.2 16.8



#56
4-Nitrophenol
Concen: 18.382 ng
RT: 10.045 min Scan# 1353
Delta R.T. -0.012 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:139 Resp: 55849
Ion Ratio Lower Upper
139 100
109 66.9 60.4 100.4
65 105.1 58.4 98.4#



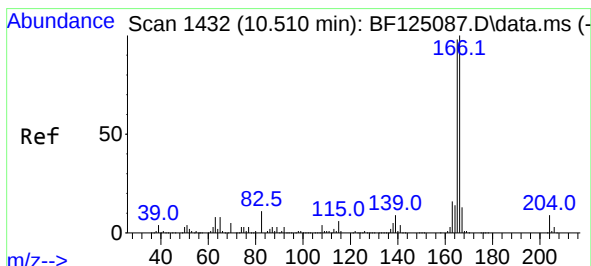
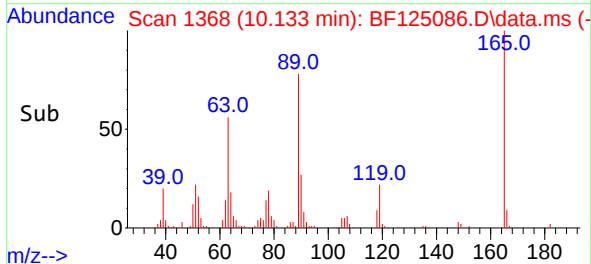
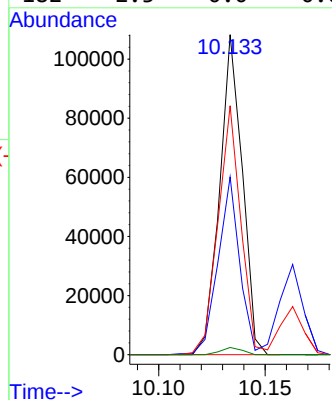
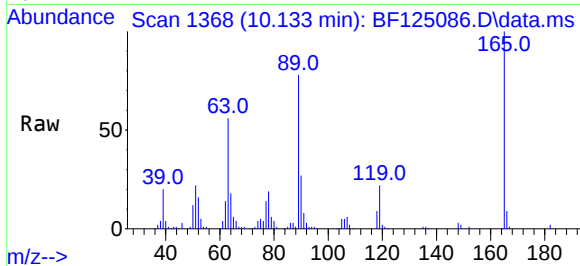


#57
2,4-Dinitrotoluene
Concen: 22.305 ng
RT: 10.133 min Scan# 1368
Delta R.T. -0.012 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:165 Resp: 80091

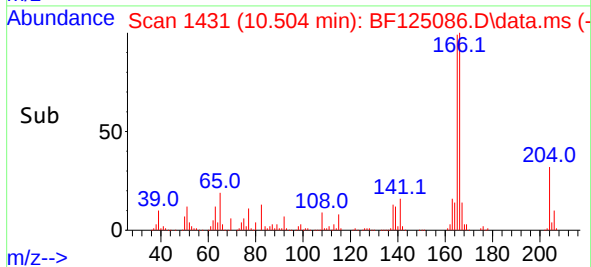
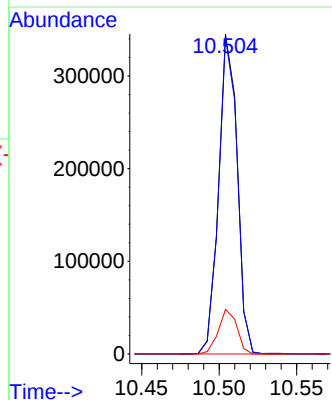
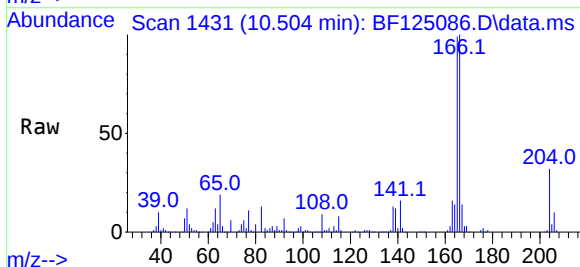
Ion	Ratio	Lower	Upper
165	100		
63	55.5	40.9	61.3
89	77.8	59.7	89.5
182	2.3	0.0	0.0#



#58
Fluorene
Concen: 19.363 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:166 Resp: 287278

Ion	Ratio	Lower	Upper
166	100		
165	98.8	78.1	117.1
167	13.9	11.1	16.7

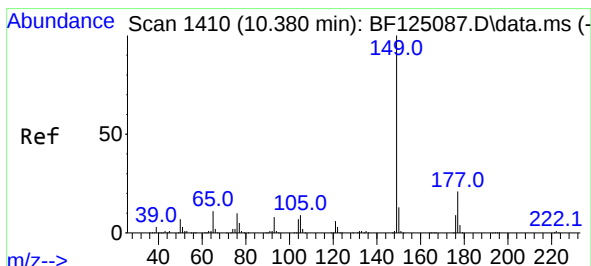
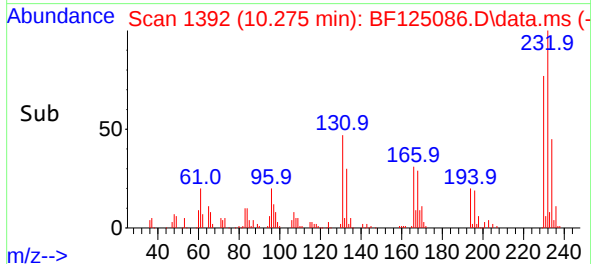
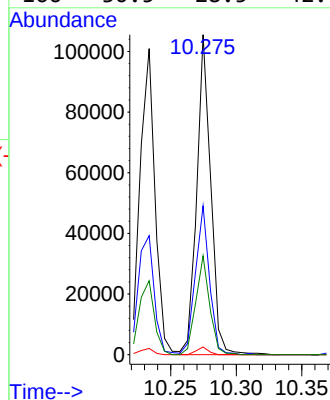
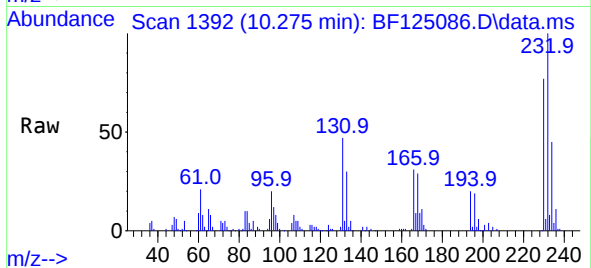




#59
2,3,4,6-Tetrachlorophenol
Concen: 22.755 ng
RT: 10.275 min Scan# 1392
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

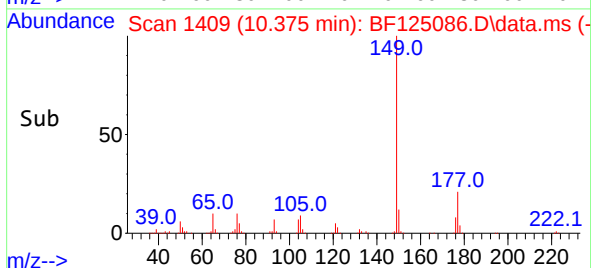
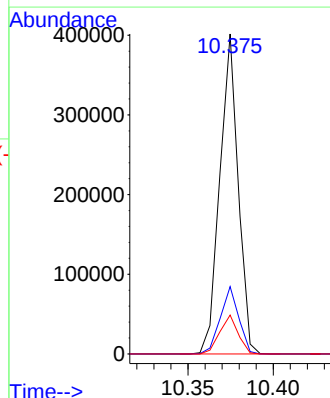
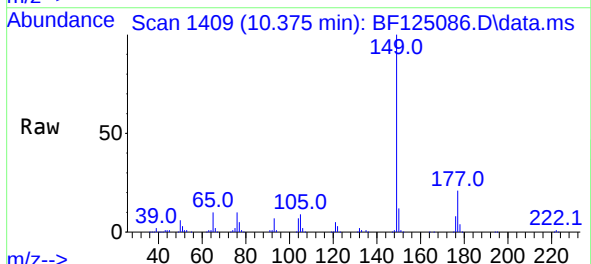
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

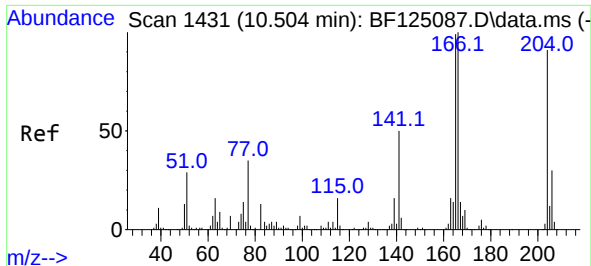
Tgt Ion:232 Resp: 78620
Ion Ratio Lower Upper
232 100
131 46.6 45.4 68.0
130 2.0 0.0 0.0#
166 30.5 28.5 42.7



#60
Diethylphthalate
Concen: 18.525 ng
RT: 10.375 min Scan# 1409
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:149 Resp: 300851
Ion Ratio Lower Upper
149 100
177 21.1 16.5 24.7
150 12.1 10.1 15.1

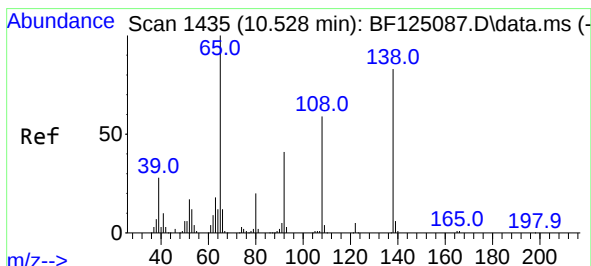
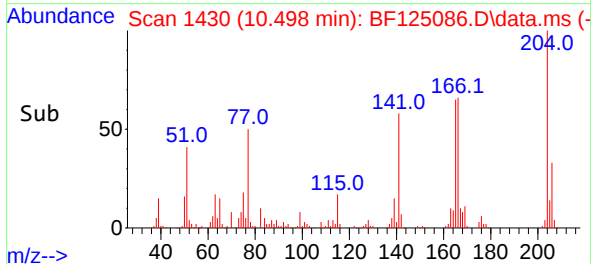
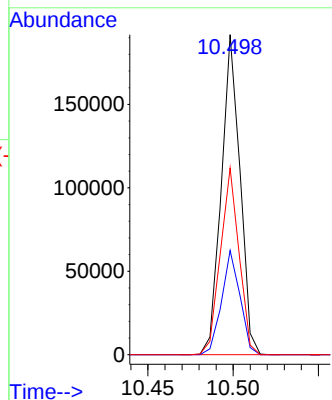
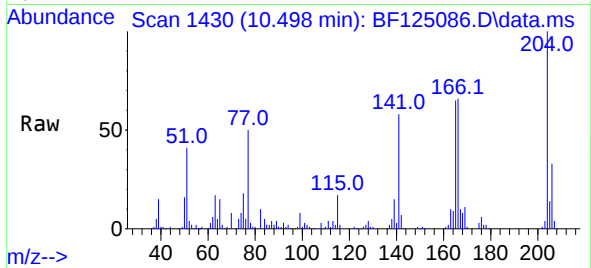




#61
4-Chlorophenyl-phenylether
Concen: 21.743 ng
RT: 10.498 min Scan# 1430
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

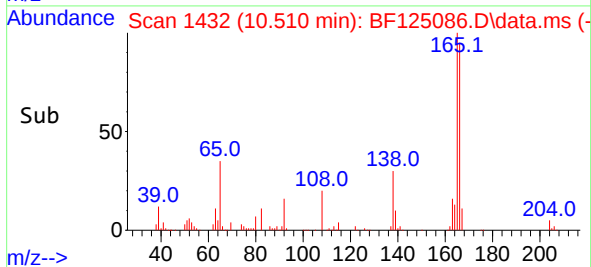
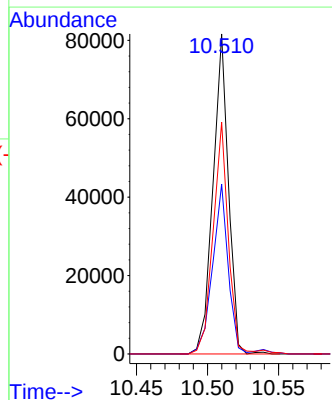
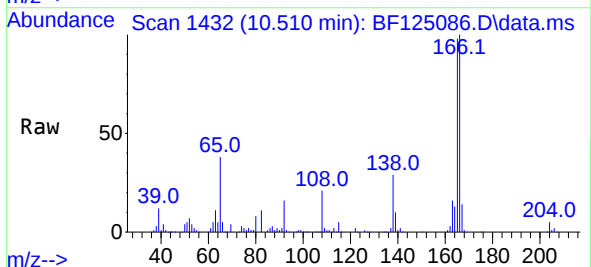
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

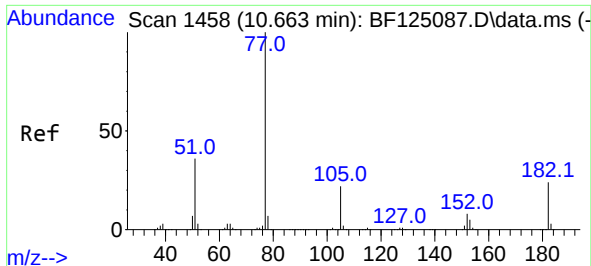
Tgt Ion:204 Resp: 146174
Ion Ratio Lower Upper
204 100
206 32.5 27.6 41.4
141 58.4 58.6 88.0#



#62
4-Nitroaniline
Concen: 18.154 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.018 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:138 Resp: 61821
Ion Ratio Lower Upper
138 100
92 53.1 29.6 69.6
108 72.4 78.1 118.1#



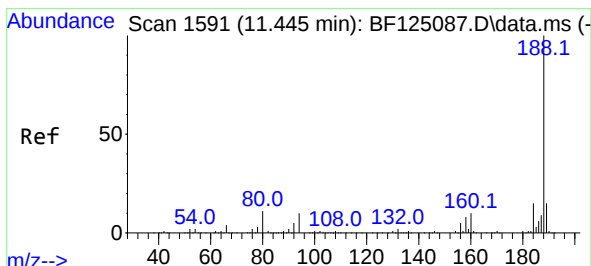
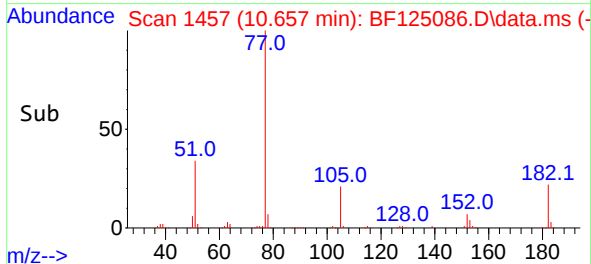
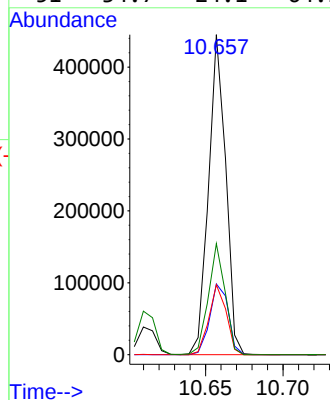
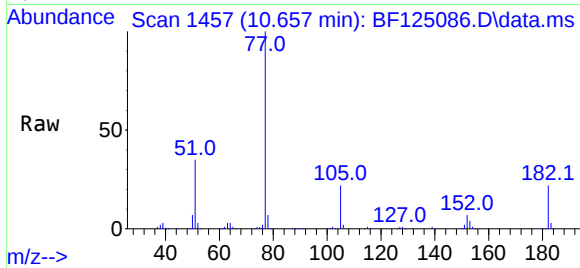


#63
Azobenzene
Concen: 18.594 ng
RT: 10.657 min Scan# 1457
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion: 77 Resp: 342927

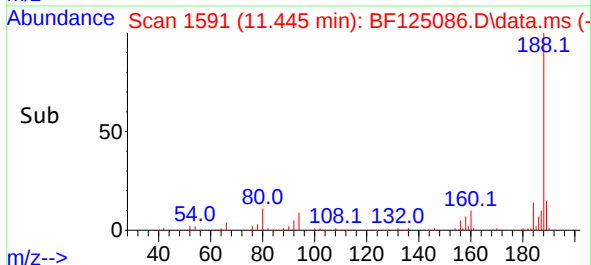
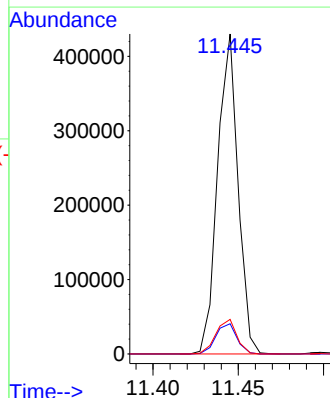
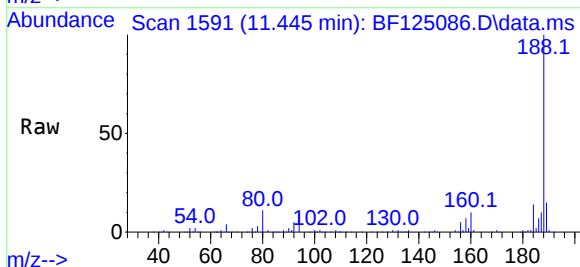
Ion	Ratio	Lower	Upper
77	100		
182	22.1	6.3	46.3
105	21.9	2.9	42.9
51	34.7	24.1	64.1

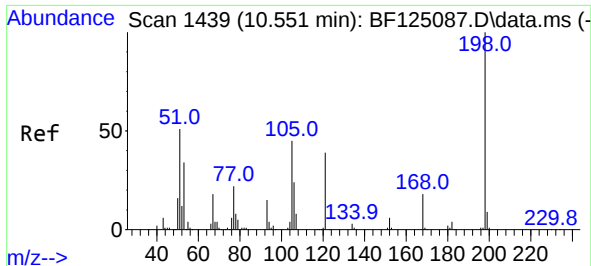


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.445 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion: 188 Resp: 358436

Ion	Ratio	Lower	Upper
188	100		
94	9.5	6.7	10.1
80	10.8	7.5	11.3

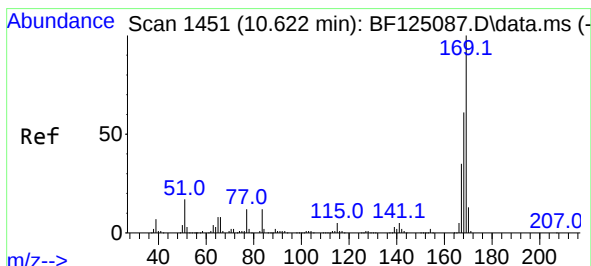
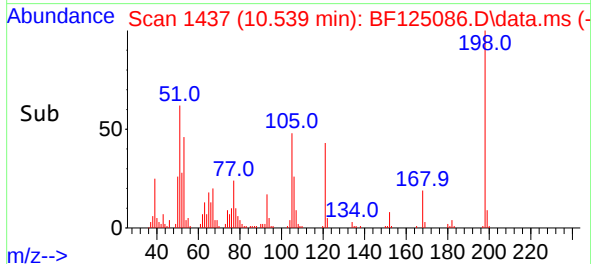
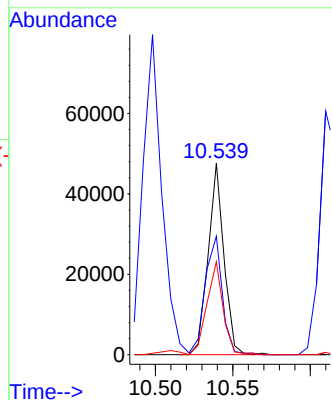
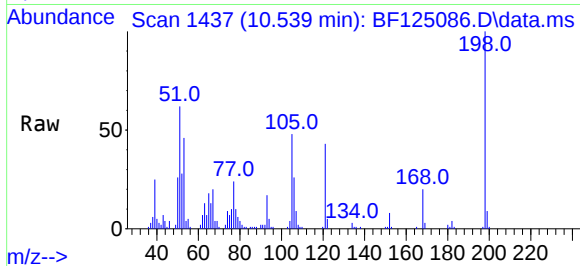




#65
4,6-Dinitro-2-methylphenol
Concen: 21.588 ng
RT: 10.539 min Scan# 1437
Delta R.T. -0.012 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

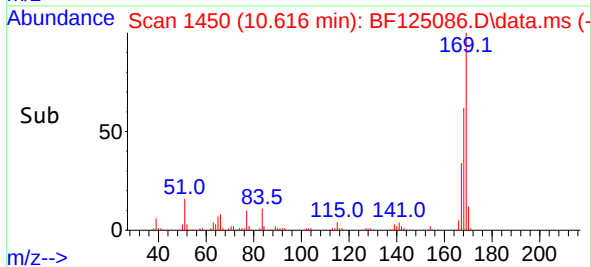
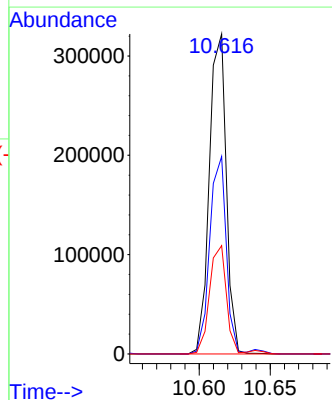
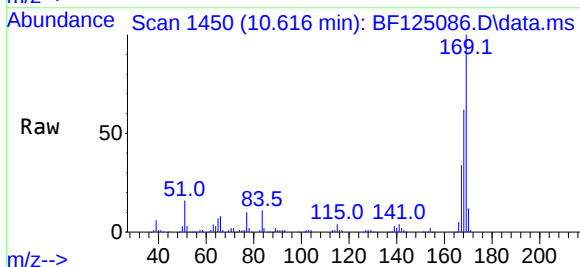
Instrument :
BNA_F
ClientSampled :
SSTDIC020

Tgt Ion:198 Resp: 33746
Ion Ratio Lower Upper
198 100
51 61.8 45.3 85.3
105 48.5 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 21.008 ng
RT: 10.616 min Scan# 1450
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:169 Resp: 268631
Ion Ratio Lower Upper
169 100
168 61.7 50.8 76.2
167 33.9 28.8 43.2

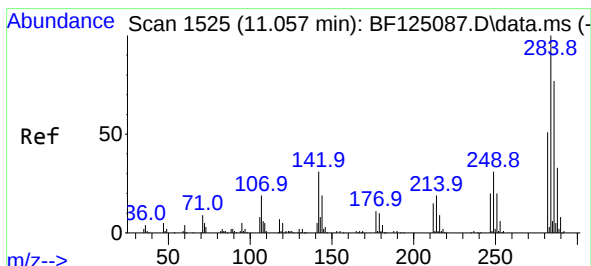
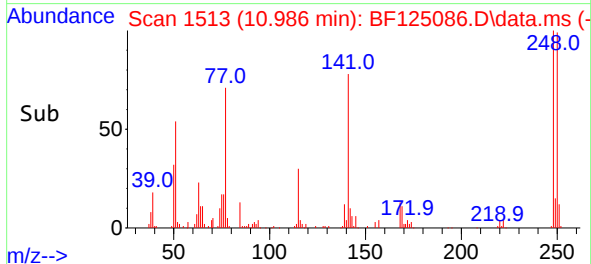
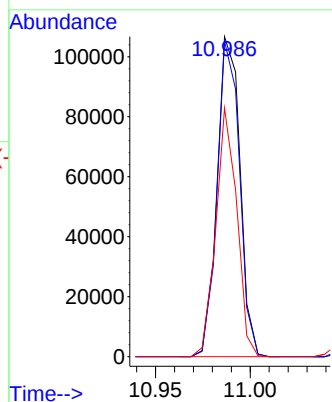
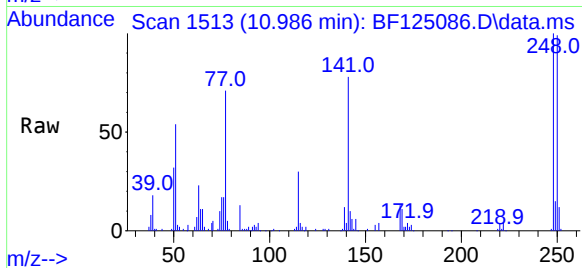




#67
4-Bromophenyl-phenylether
Concen: 23.733 ng
RT: 10.986 min Scan# 1513
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

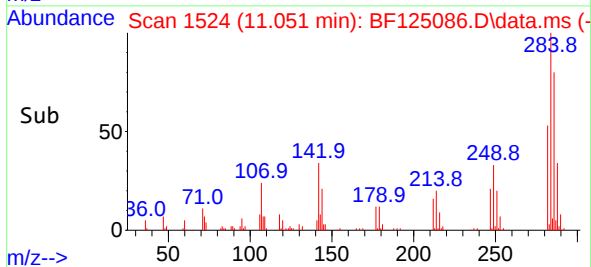
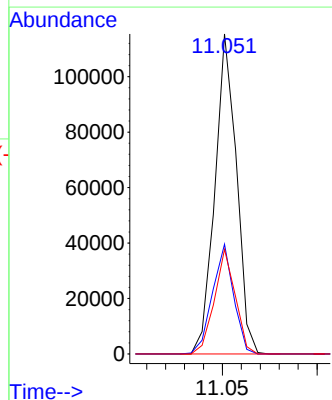
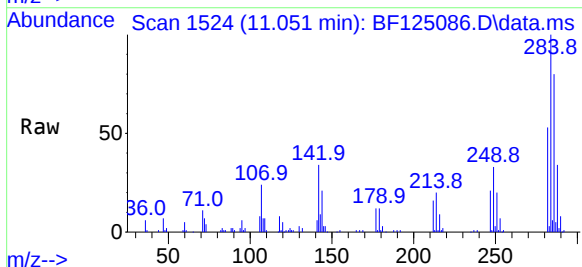
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:248 Resp: 89644
Ion Ratio Lower Upper
248 100
250 98.7 74.2 111.4
141 77.7 60.4 90.6



#68
Hexachlorobenzene
Concen: 22.013 ng
RT: 11.051 min Scan# 1524
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:284 Resp: 91368
Ion Ratio Lower Upper
284 100
142 34.3 36.4 54.6#
249 32.7 25.6 38.4

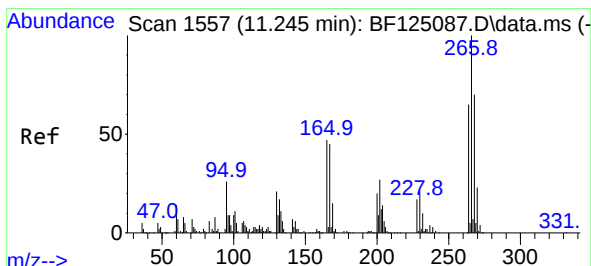
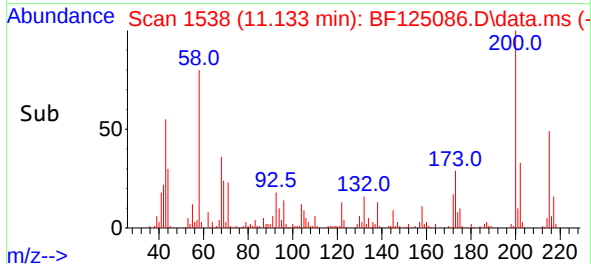
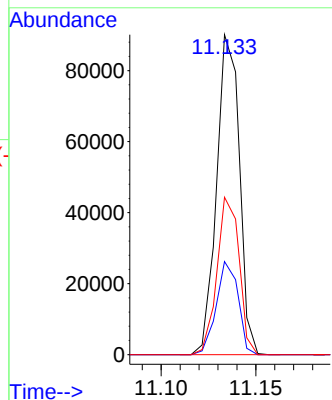
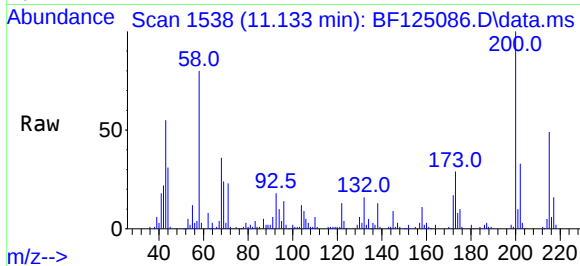




#69
Atrazine
Concen: 22.384 ng
RT: 11.133 min Scan# 1538
Delta R.T. -0.012 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

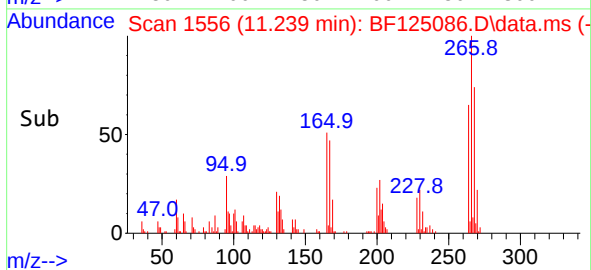
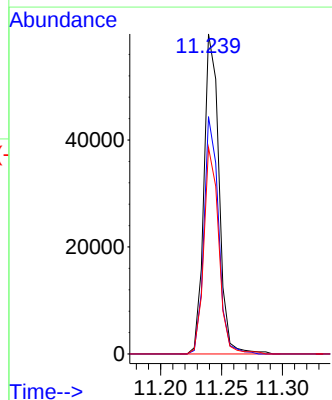
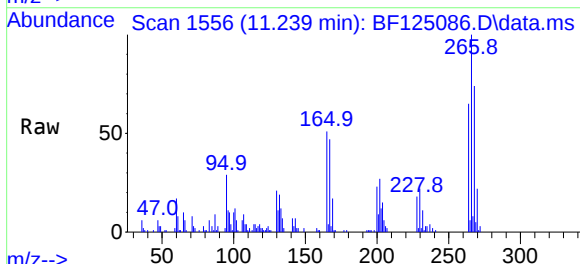
Instrument :
BNA_F
ClientSampled :
SSTDIC020

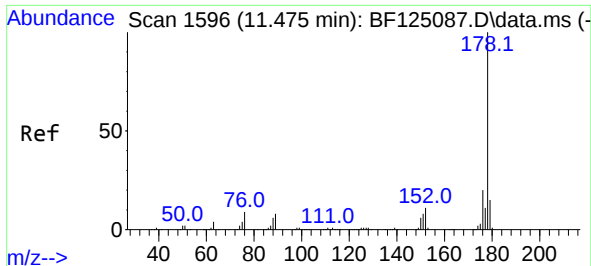
Tgt Ion:200 Resp: 75392
Ion Ratio Lower Upper
200 100
173 29.1 11.1 51.1
215 49.2 22.7 62.7



#70
Pentachlorophenol
Concen: 21.176 ng
RT: 11.239 min Scan# 1556
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:266 Resp: 51416
Ion Ratio Lower Upper
266 100
268 74.2 48.9 73.3#
264 64.5 55.9 83.9

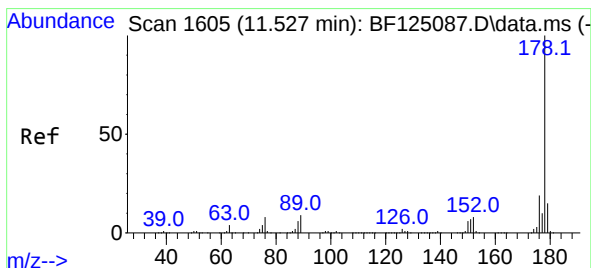
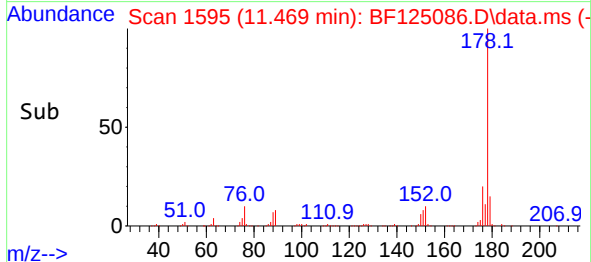
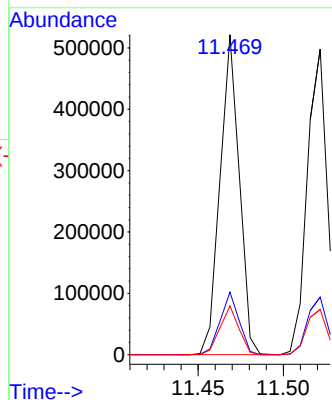
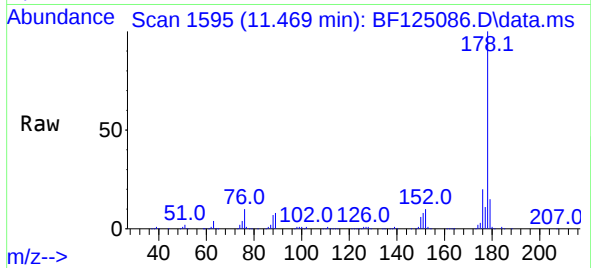




#71
Phenanthrene
Concen: 21.363 ng
RT: 11.469 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

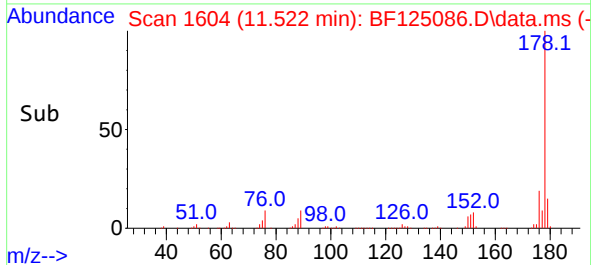
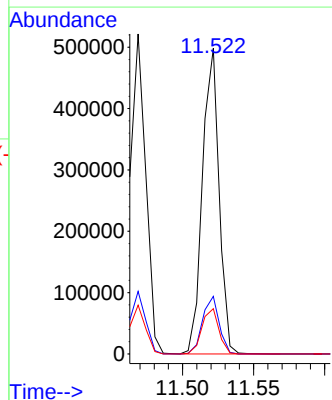
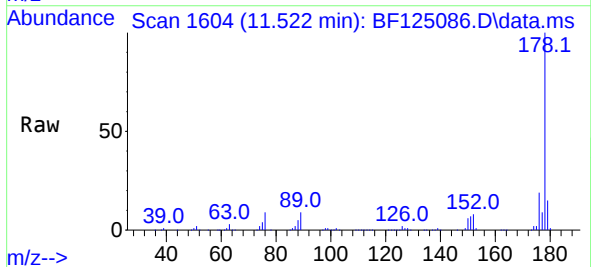
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

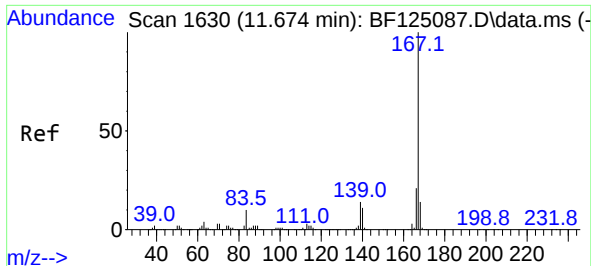
Tgt Ion:178 Resp: 410376
Ion Ratio Lower Upper
178 100
176 19.5 14.7 22.1
179 15.3 11.5 17.3



#72
Anthracene
Concen: 21.322 ng
RT: 11.522 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:178 Resp: 407944
Ion Ratio Lower Upper
178 100
176 18.8 14.3 21.5
179 14.8 12.2 18.4



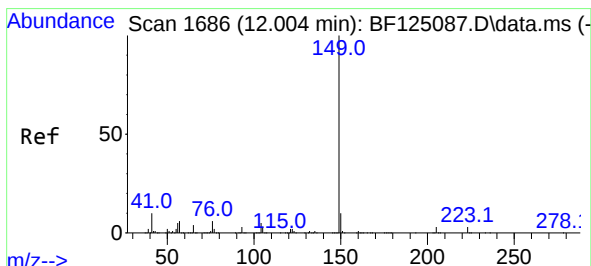
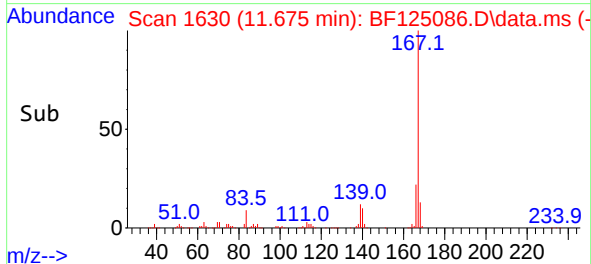
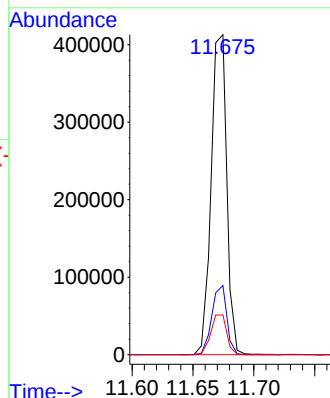
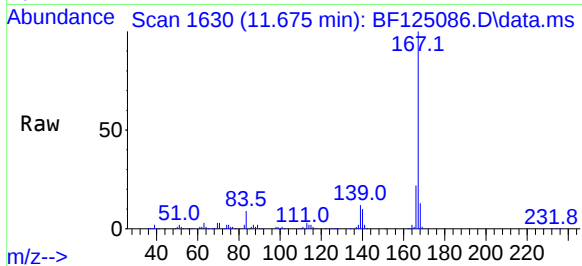


#73
 Carbazole
 Concen: 18.640 ng
 RT: 11.675 min Scan# 1630
 Delta R.T. 0.000 min
 Lab File: BF125086.D
 Acq: 18 Aug 2021 13:30

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Tgt Ion:167 Resp: 369219

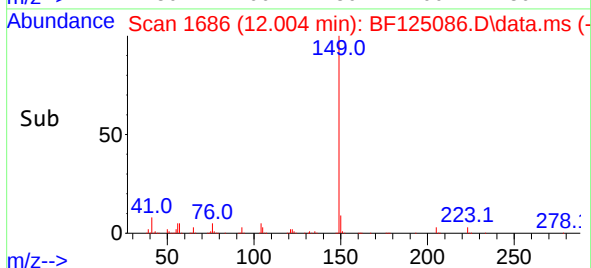
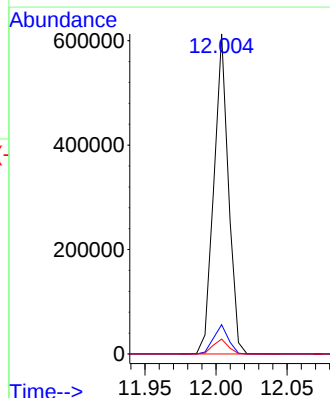
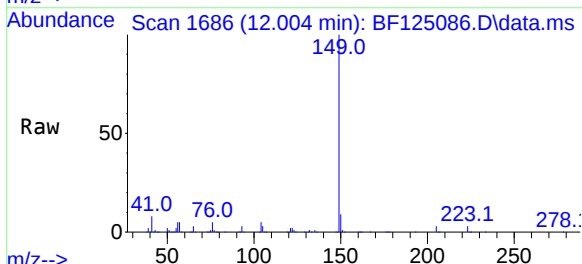
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.4	26.0
139	12.4	11.0	16.4

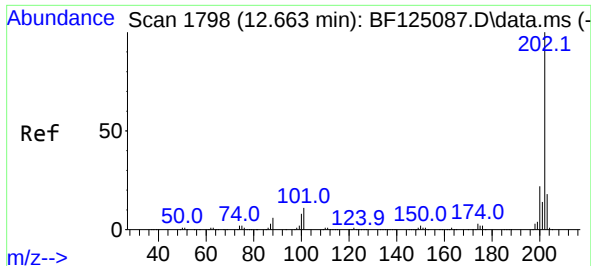


#74
 Di-n-butylphthalate
 Concen: 19.573 ng
 RT: 12.004 min Scan# 1686
 Delta R.T. 0.000 min
 Lab File: BF125086.D
 Acq: 18 Aug 2021 13:30

Tgt Ion:149 Resp: 436162

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.2
104	4.6	4.1	6.1



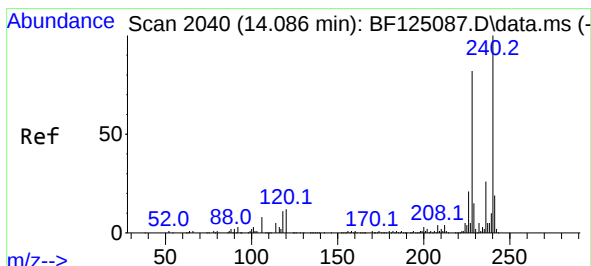
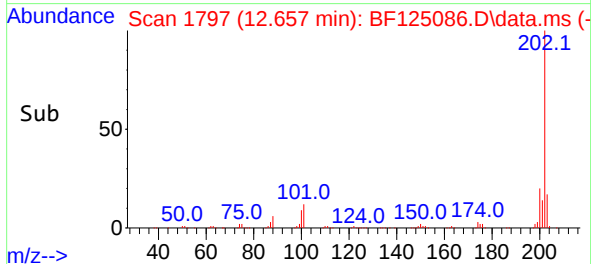
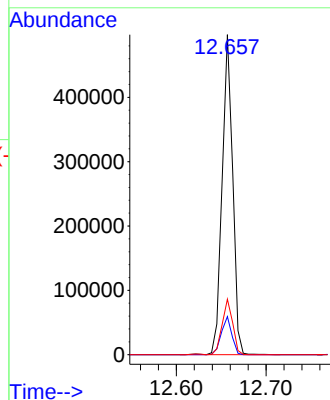
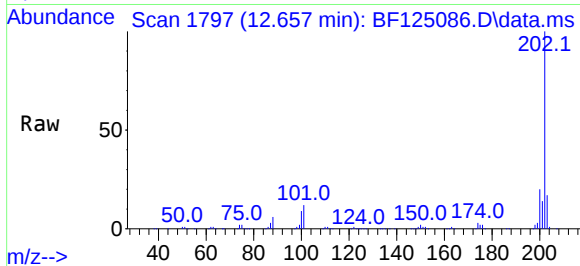


#75
Fluoranthene
Concen: 21.196 ng
RT: 12.657 min Scan# 1797
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:202 Resp: 405181

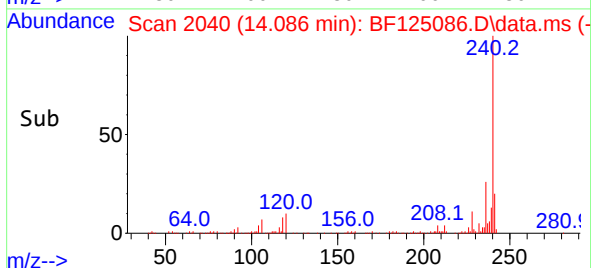
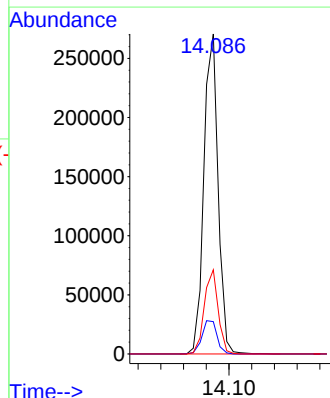
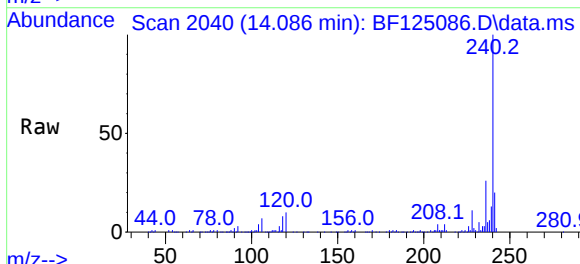
Ion	Ratio	Lower	Upper
202	100		
101	11.9	0.0	30.7
203	17.3	0.0	36.3

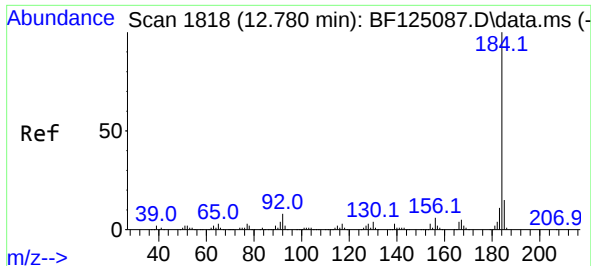


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.086 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:240 Resp: 234803

Ion	Ratio	Lower	Upper
240	100		
120	10.1	10.8	16.2#
236	26.3	21.6	32.4

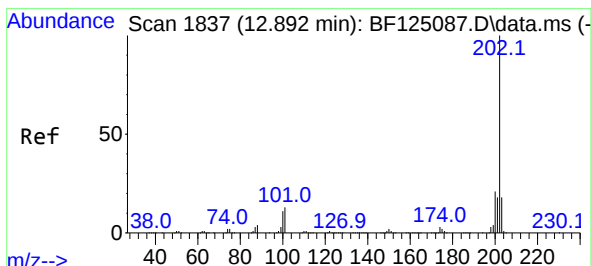
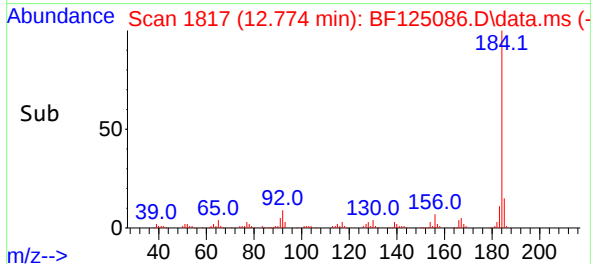
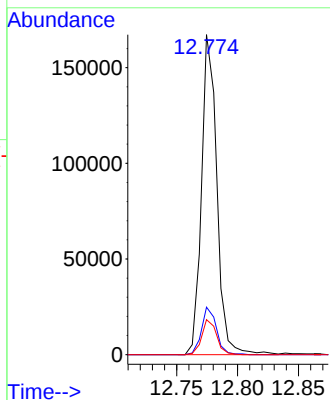
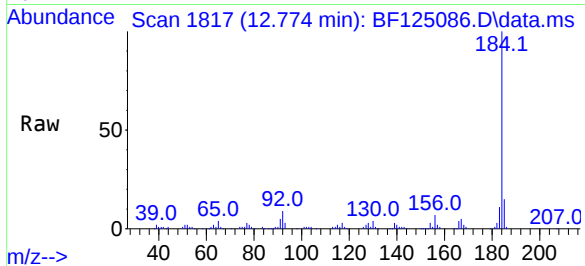




#77
Benzidine
Concen: 14.520 ng
RT: 12.774 min Scan# 1817
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

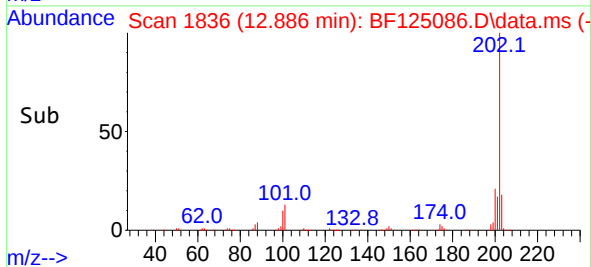
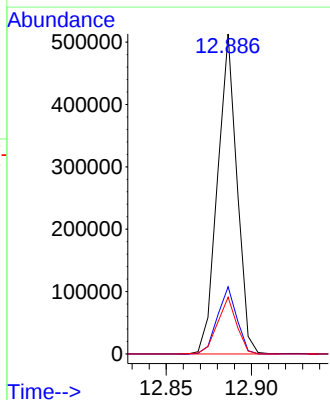
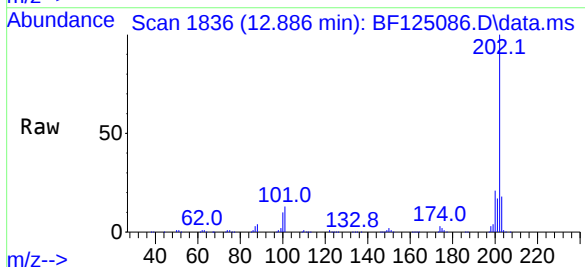
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

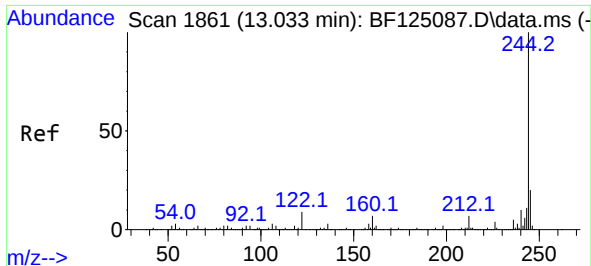
Tgt Ion:184 Resp: 146572
Ion Ratio Lower Upper
184 100
185 14.9 10.8 16.2
183 10.9 8.1 12.1



#78
Pyrene
Concen: 17.309 ng
RT: 12.886 min Scan# 1836
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

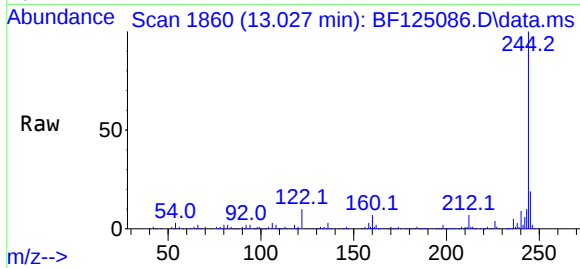
Tgt Ion:202 Resp: 407063
Ion Ratio Lower Upper
202 100
200 21.0 15.3 22.9
203 17.8 13.4 20.0



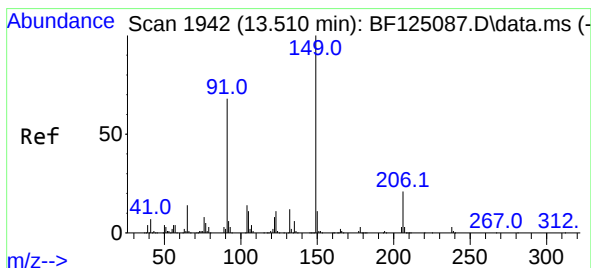
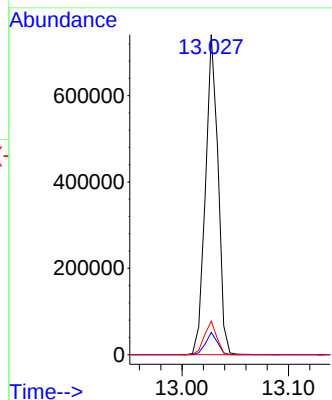
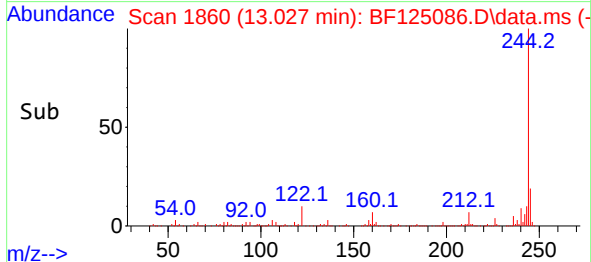


#79
Terphenyl-d14
Concen: 37.368 ng
RT: 13.027 min Scan# 1860
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

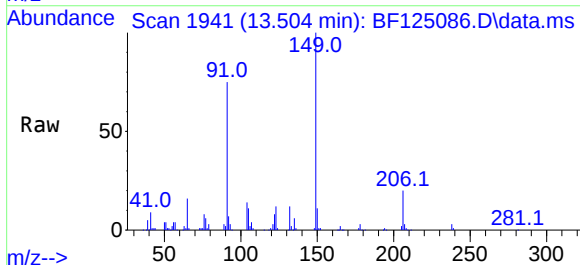
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



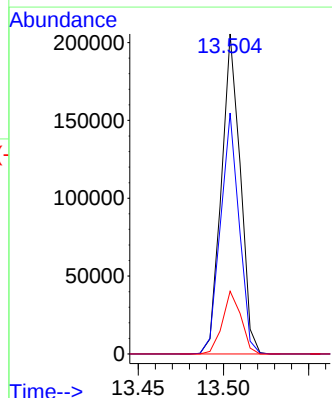
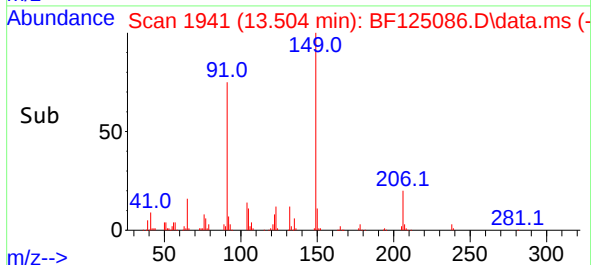
Tgt Ion:244 Resp: 609358
Ion Ratio Lower Upper
244 100
212 7.0 5.9 8.9
122 10.4 9.0 13.4

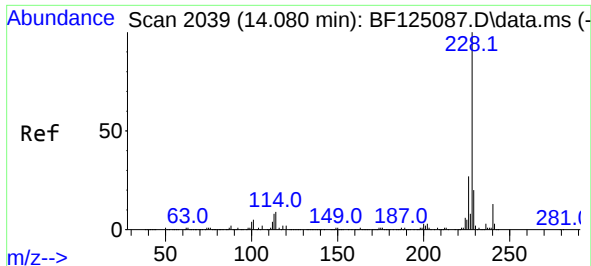


#80
Butylbenzylphthalate
Concen: 16.762 ng
RT: 13.504 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30



Tgt Ion:149 Resp: 158695
Ion Ratio Lower Upper
149 100
91 75.3 51.8 77.8
206 19.6 14.5 21.7

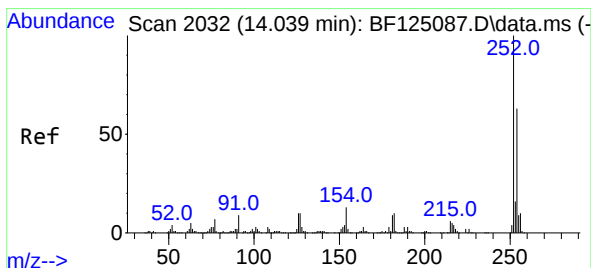
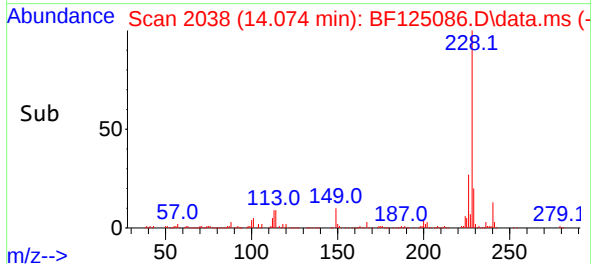
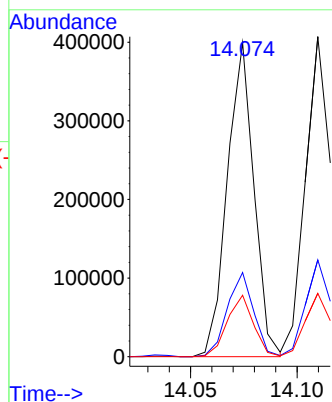
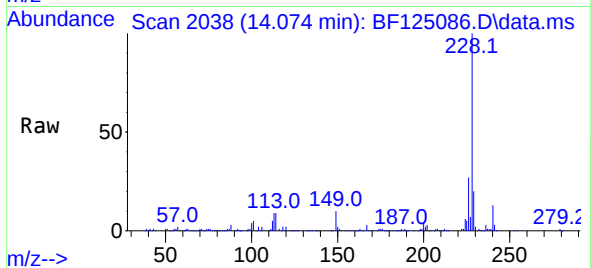




#81
Benzo(a)anthracene
Concen: 23.245 ng
RT: 14.074 min Scan# 2038
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

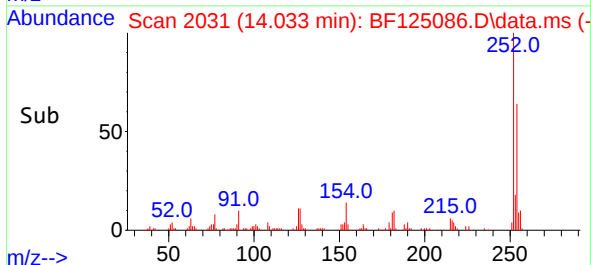
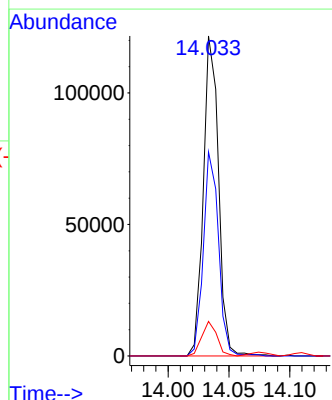
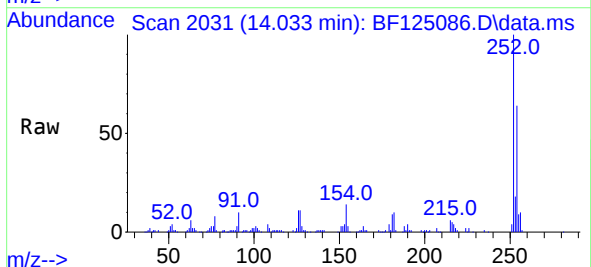
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

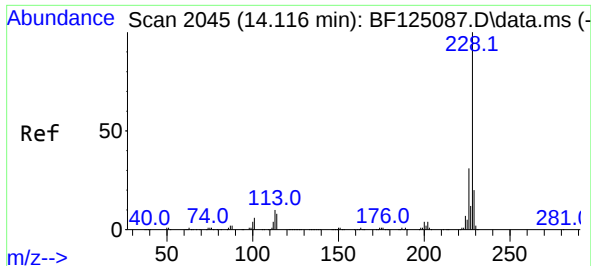
Tgt Ion:228 Resp: 346862
Ion Ratio Lower Upper
228 100
226 26.8 21.6 32.4
229 19.6 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 21.098 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:252 Resp: 105703
Ion Ratio Lower Upper
252 100
254 63.7 51.4 77.0
126 10.8 9.5 14.3

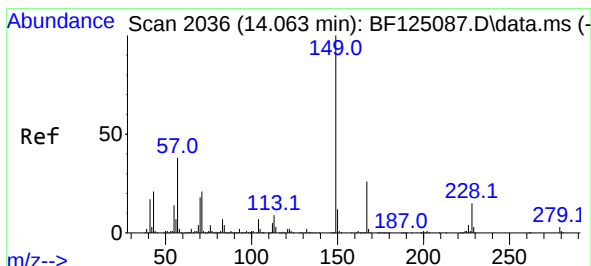
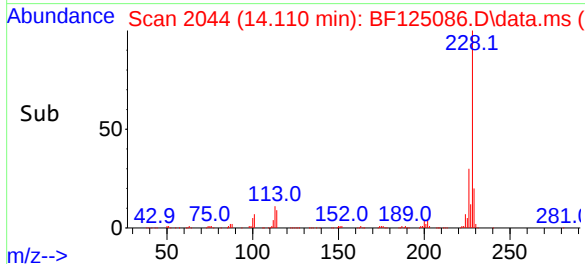
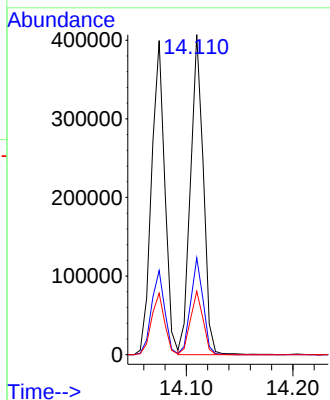
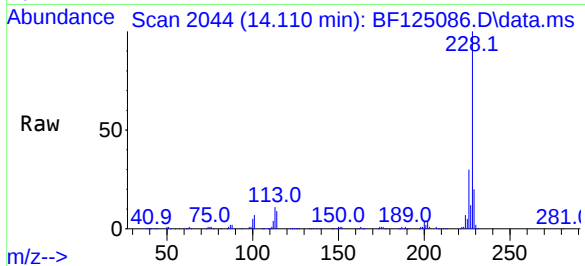




#83
Chrysene
Concen: 22.505 ng
RT: 14.110 min Scan# 2044
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

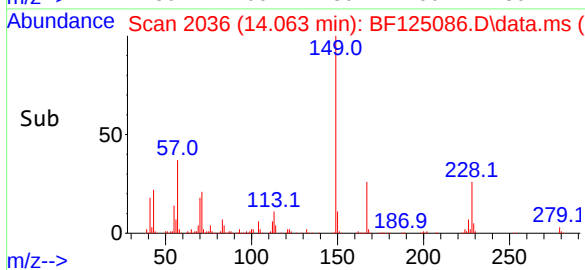
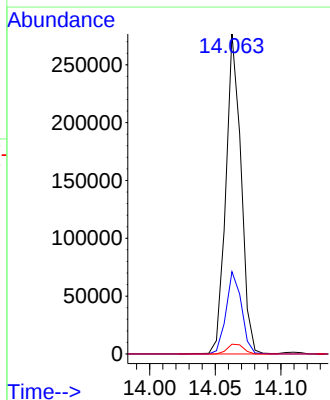
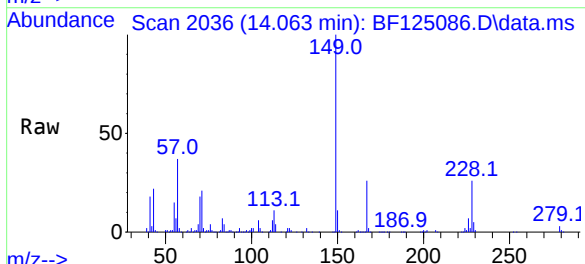
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

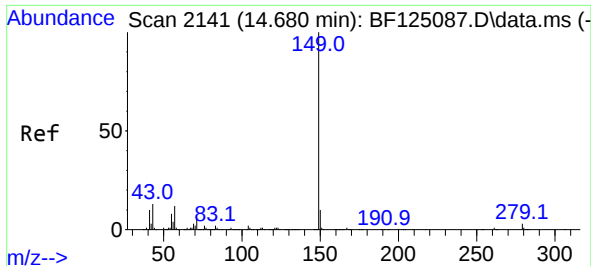
Tgt Ion:228 Resp: 340884
Ion Ratio Lower Upper
228 100
226 30.3 22.6 34.0
229 19.8 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 19.806 ng
RT: 14.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:149 Resp: 222608
Ion Ratio Lower Upper
149 100
167 25.7 21.4 32.0
279 3.0 2.6 4.0

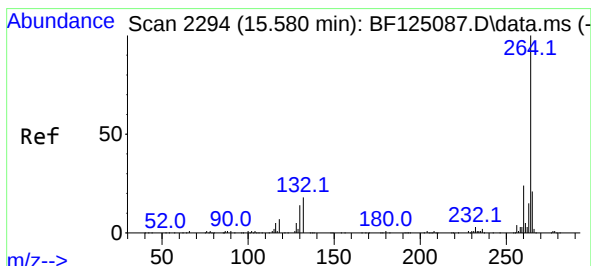
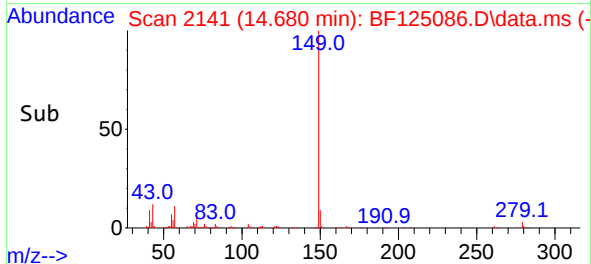
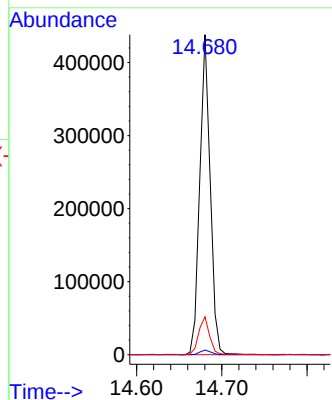
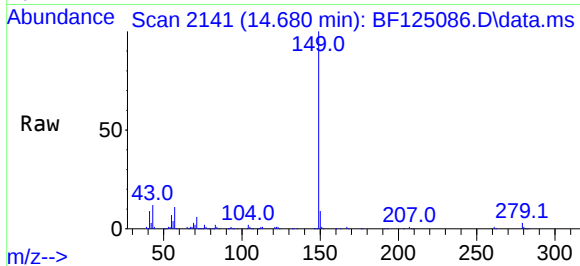




#85
Di-n-octyl phthalate
Concen: 22.932 ng
RT: 14.680 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

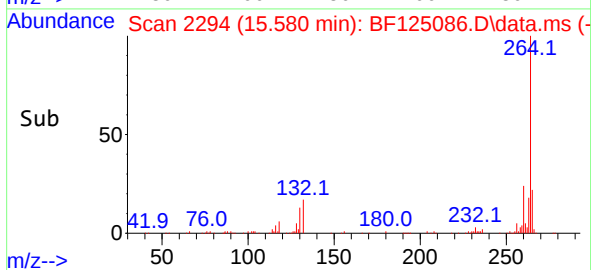
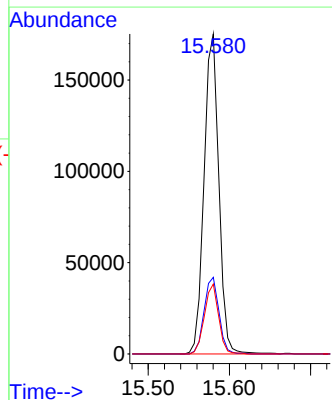
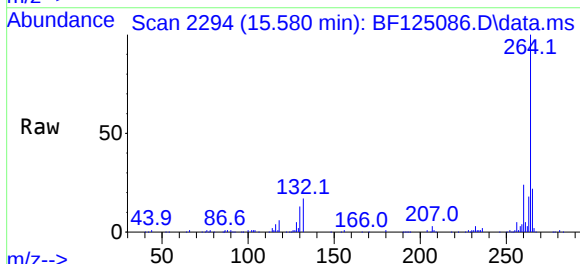
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

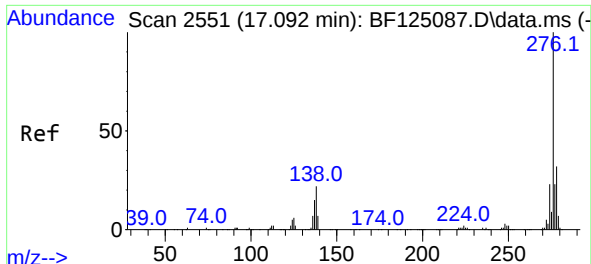
Tgt Ion:149 Resp: 373202
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 12.6 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.580 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:264 Resp: 221351
Ion Ratio Lower Upper
264 100
260 24.0 19.6 29.4
265 21.9 17.2 25.8

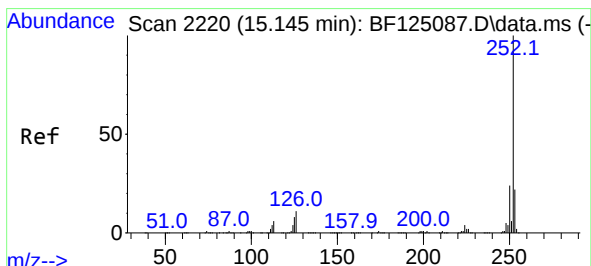
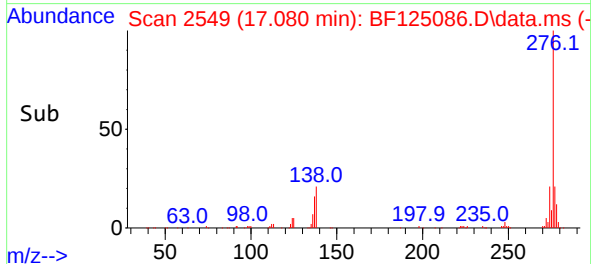
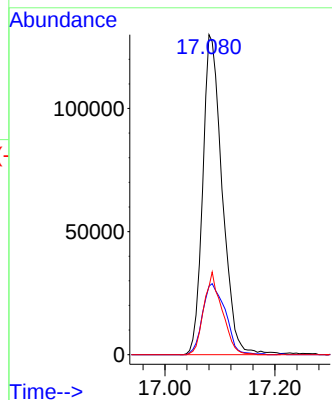
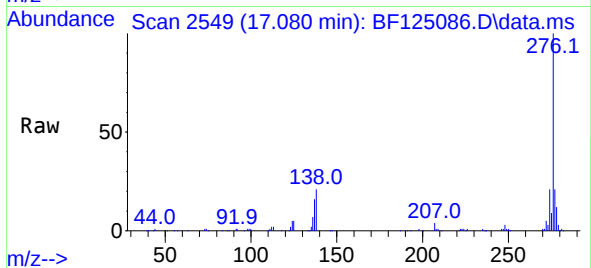




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.699 ng
RT: 17.080 min Scan# 2549
Delta R.T. -0.012 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

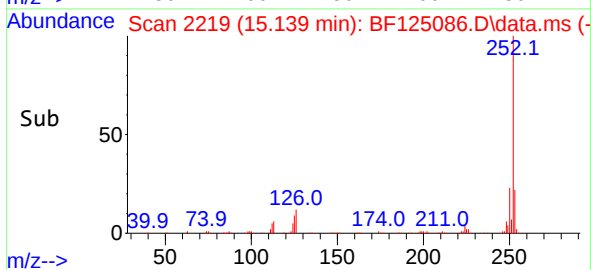
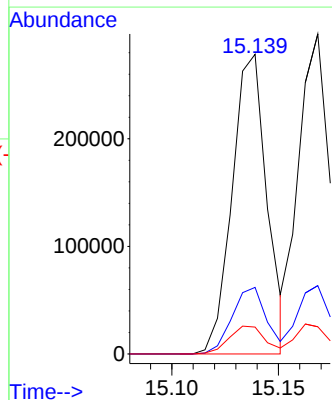
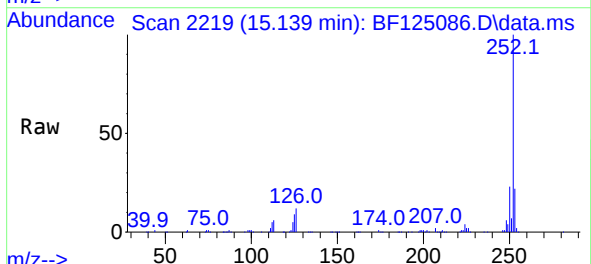
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

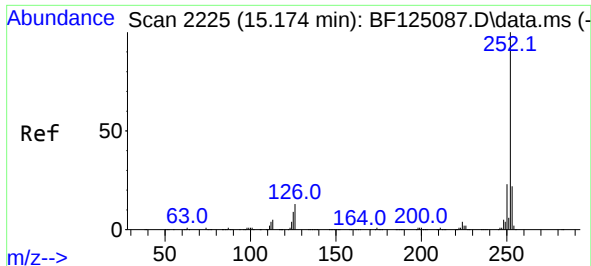
Tgt Ion:276 Resp: 319795
Ion Ratio Lower Upper
276 100
138 26.0 24.1 36.1
277 24.3 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 21.078 ng
RT: 15.139 min Scan# 2219
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:252 Resp: 316629
Ion Ratio Lower Upper
252 100
253 22.2 16.8 25.2
125 9.0 9.8 14.8#

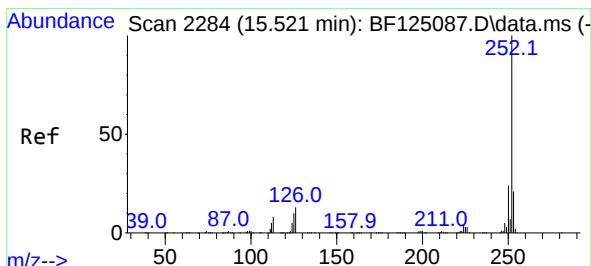
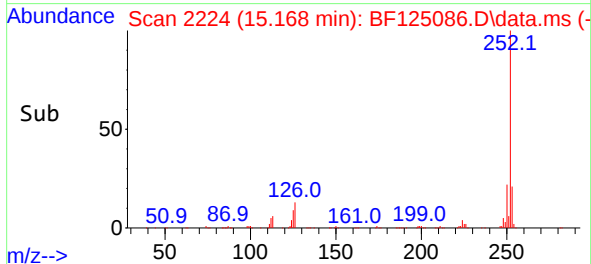
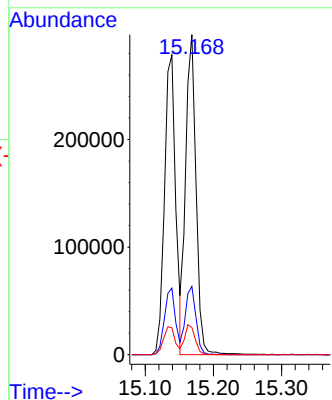
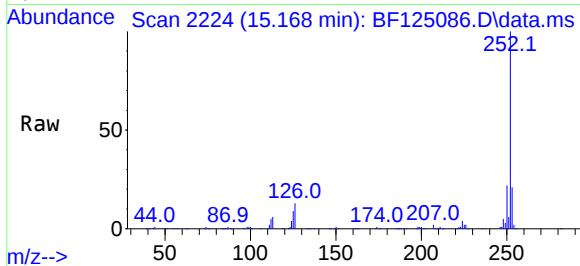




#89
Benzo(k)fluoranthene
Concen: 22.030 ng
RT: 15.168 min Scan# 2224
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

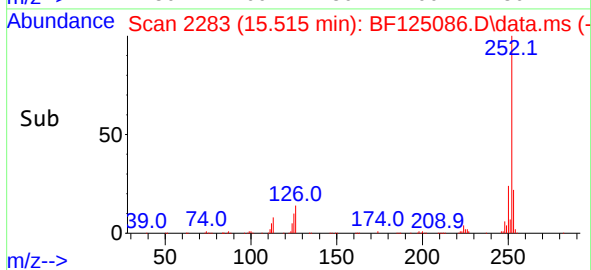
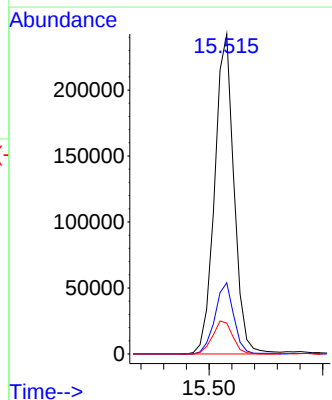
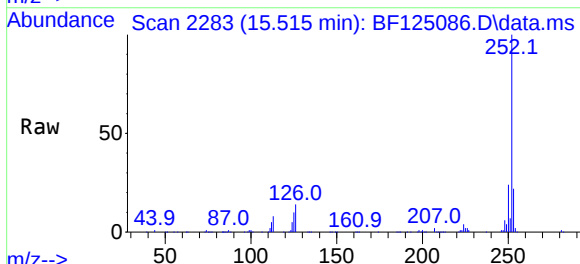
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

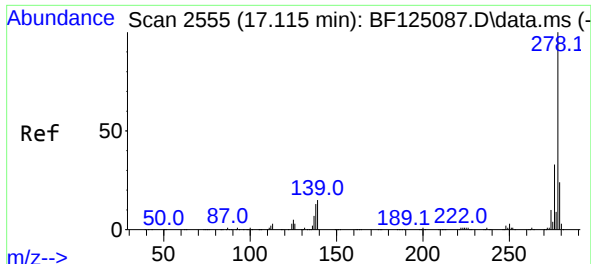
Tgt Ion:252 Resp: 313266
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.8
125 8.5 7.2 10.8



#90
Benzo(a)pyrene
Concen: 22.734 ng
RT: 15.515 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:252 Resp: 286200
Ion Ratio Lower Upper
252 100
253 22.2 18.4 27.6
125 9.7 9.9 14.9#

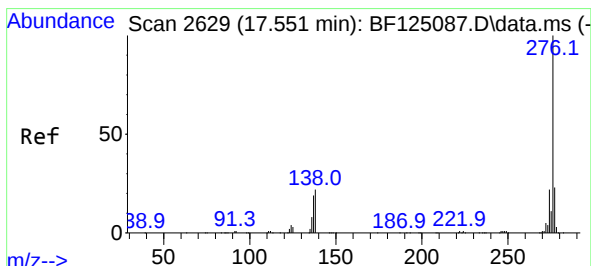
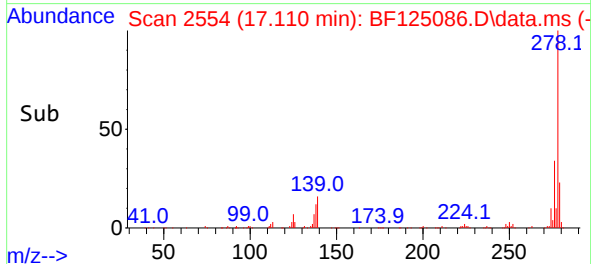
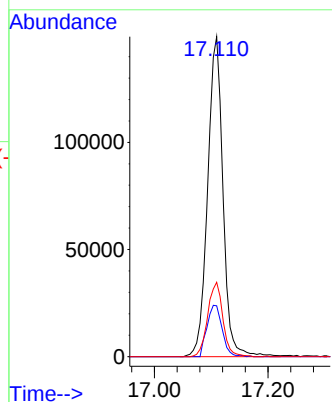
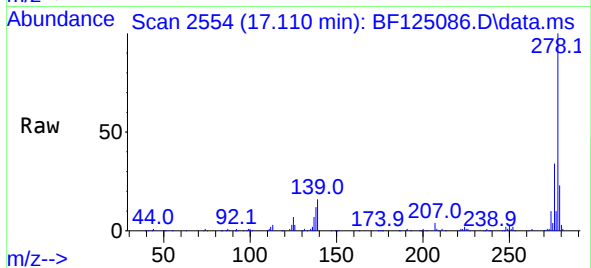




#91
Dibenzo(a,h)anthracene
Concen: 38.383 ng
RT: 17.110 min Scan# 2554
Delta R.T. -0.006 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 279406
Ion Ratio Lower Upper
278 100
139 15.9 14.9 22.3
279 23.3 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 38.711 ng
RT: 17.539 min Scan# 2627
Delta R.T. -0.012 min
Lab File: BF125086.D
Acq: 18 Aug 2021 13:30

Tgt Ion:276 Resp: 270046
Ion Ratio Lower Upper
276 100
277 24.4 22.0 33.0
138 21.7 22.2 33.4#

