

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081721\
 Data File : BF125072.D
 Acq On : 17 Aug 2021 15:15
 Operator : JU/CG
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Quant Time: Aug 17 15:41:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 17 14:08:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.928	152	197607	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	697336	20.000	ng	# 0.00
39) Acenaphthene-d10	9.969	164	326539	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	548069	20.000	ng	# 0.00
76) Chrysene-d12	14.092	240	295406	20.000	ng	0.00
86) Perylene-d12	15.580	264	240554	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.545	112	1613809	133.781	ng	0.01
7) Phenol-d6	6.557	99	2019160	132.746	ng	0.02
23) Nitrobenzene-d5	7.498	82	1842740	138.239	ng	0.01
42) 2,4,6-Tribromophenol	10.757	330	464083	159.080	ng	0.00
45) 2-Fluorobiphenyl	9.286	172	2650566	118.773	ng	0.00
79) Terphenyl-d14	13.039	244	2498533	142.671	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.757	88	457052	101.274	ng	# 100
3) Pyridine	3.522	79	1289887	123.002	ng	89
4) n-Nitrosodimethylamine	3.504	42	692129	92.941	ng	# 52
6) Aniline	6.598	93	1389056	86.452	ng	# 91
8) 2-Chlorophenol	6.716	128	796413	60.187	ng	# 80
9) Benzaldehyde	6.481	77	651411	78.716	ng	94
10) Phenol	6.569	94	1042962	66.454	ng	87
11) bis(2-Chloroethyl)ether	6.669	93	861972	73.211	ng	83
12) 1,3-Dichlorobenzene	6.945	146	866640	60.174	ng	95
13) 1,4-Dichlorobenzene	6.945	146	866640	60.194	ng	95
14) 1,2-Dichlorobenzene	7.098	146	759022	56.254	ng	93
15) Benzyl Alcohol	7.069	79	846994	77.196	ng	99
16) 2,2'-oxybis(1-Chloropr...	7.204	45	1953169	103.544	ng	99
17) 2-Methylphenol	7.169	107	772708	78.013	ng	96
18) Hexachloroethane	7.439	117	345224	61.244	ng	98
19) n-Nitroso-di-n-propyla...	7.351	70	683097	75.686	ng	# 86
20) 3+4-Methylphenols	7.333	107	833731	63.408	ng	89
22) Acetophenone	7.345	105	1113213	65.183	ng	96
24) Nitrobenzene	7.516	77	994494	77.100	ng	# 88
25) Isophorone	7.757	82	1947921	85.618	ng	# 89
26) 2-Nitrophenol	7.828	139	450046	68.709	ng	# 83
27) 2,4-Dimethylphenol	7.857	122	725783	78.167	ng	88
28) bis(2-Chloroethoxy)met...	7.957	93	960809	74.201	ng	# 97
29) 2,4-Dichlorophenol	8.063	162	670413	64.807	ng	94
30) 1,2,4-Trichlorobenzene	8.151	180	677558	58.445	ng	99
31) Naphthalene	8.233	128	2162503	60.358	ng	100
32) Benzoic acid	8.004	122	662993	138.146	ng	86
33) 4-Chloroaniline	8.280	127	948288	71.025	ng	# 90
34) Hexachlorobutadiene	8.345	225	397107	57.359	ng	99
35) Caprolactam	8.680	113	193716	70.518	ng	# 59
36) 4-Chloro-3-methylphenol	8.757	107	803054	74.212	ng	88
37) 2-Methylnaphthalene	8.922	142	1450903	60.231	ng	100
38) 1-Methylnaphthalene	9.022	142	1375220	61.013	ng	97
40) 1,2,4,5-Tetrachloroben...	9.086	216	583893	62.297	ng	99
41) Hexachlorocyclopentadiene	9.074	237	338998	148.921	ng	98
43) 2,4,6-Trichlorophenol	9.198	196	460925	73.873	ng	97

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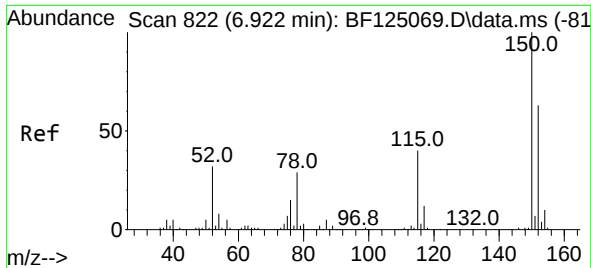
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.233	196	492812	78.025	ng	94
46) 1,1'-Biphenyl	9.392	154	1657071	68.098	ng	97
47) 2-Chloronaphthalene	9.416	162	1295677	66.927	ng	99
48) 2-Nitroaniline	9.510	65	558365	98.185	ng	# 81
49) Acenaphthylene	9.833	152	2080245	70.740	ng	97
50) Dimethylphthalate	9.692	163	1462831	66.107	ng	97
51) 2,6-Dinitrotoluene	9.751	165	349156	70.860	ng	# 68
52) Acenaphthene	10.004	154	1328506	74.520	ng	99
53) 3-Nitroaniline	9.922	138	435056	83.828	ng	# 78
54) 2,4-Dinitrophenol	10.021	184	176668	82.154	ng	# 80
55) Dibenzofuran	10.174	168	1847154	66.298	ng	99
56) 4-Nitrophenol	10.069	139	361962	105.804	ng	# 74
57) 2,4-Dinitrotoluene	10.157	165	432928	64.714	ng	# 87
58) Fluorene	10.516	166	1357096	63.525	ng	91
59) 2,3,4,6-Tetrachlorophenol	10.286	232	362987	76.598	ng	# 98
60) Diethylphthalate	10.392	149	1550321	68.271	ng	99
61) 4-Chlorophenyl-phenyle...	10.510	204	615105	60.971	ng	# 87
62) 4-Nitroaniline	10.545	138	401807	79.743	ng	86
63) Azobenzene	10.669	77	1713769	77.174	ng	93
65) 4,6-Dinitro-2-methylph...	10.563	198	222393	64.771	ng	82
66) n-Nitrosodiphenylamine	10.627	169	1261817	71.034	ng	94
67) 4-Bromophenyl-phenylether	10.998	248	395304	65.851	ng	98
68) Hexachlorobenzene	11.063	284	444710	68.094	ng	# 86
69) Atrazine	11.157	200	357469	66.970	ng	93
70) Pentachlorophenol	11.251	266	288551	103.363	ng	93
71) Phenanthrene	11.480	178	1876935	63.132	ng	96
72) Anthracene	11.533	178	1849956	62.027	ng	97
73) Carbazole	11.686	167	1950540	71.315	ng	99
74) Di-n-butylphthalate	12.010	149	2223838	63.975	ng	98
75) Fluoranthene	12.668	202	1963515	63.840	ng	97
77) Benzidine	12.780	184	669095	84.651	ng	98
78) Pyrene	12.898	202	1983081	85.227	ng	98
80) Butylbenzylphthalate	13.509	149	865767	83.610	ng	92
81) Benzo(a)anthracene	14.080	228	1325731	68.867	ng	98
82) 3,3'-Dichlorobenzidine	14.045	252	405455	79.889	ng	100
83) Chrysene	14.121	228	1321344	71.003	ng	96
84) Bis(2-ethylhexyl)phtha...	14.068	149	1011272	70.401	ng	100
85) Di-n-octyl phthalate	14.686	149	1662918	73.379	ng	97
87) Indeno(1,2,3-cd)pyrene	17.098	276	993721	69.369	ng	96
88) Benzo(b)fluoranthene	15.180	252	1052892	62.335	ng	96
89) Benzo(k)fluoranthene	15.180	252	1052892	68.525	ng	98
90) Benzo(a)pyrene	15.527	252	1043157	72.526	ng	98
91) Dibenzo(a,h)anthracene	17.121	278	930326	73.864	ng	97
92) Benzo(g,h,i)perylene	17.562	276	828758	68.596	ng	97

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

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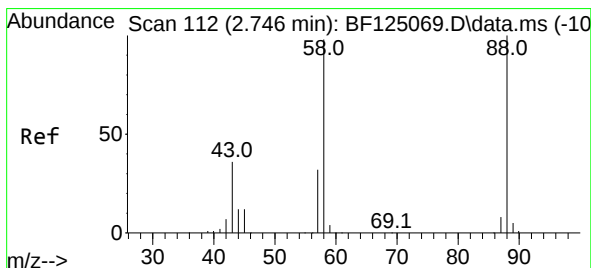
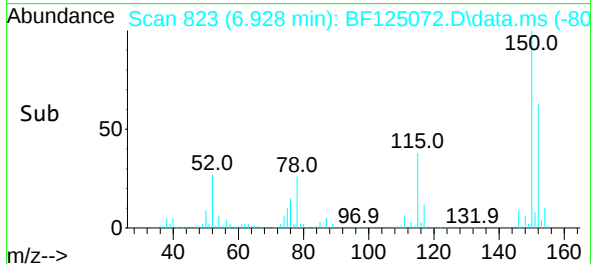
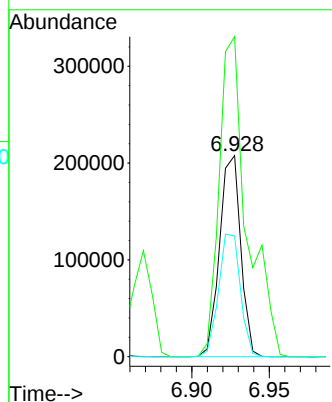
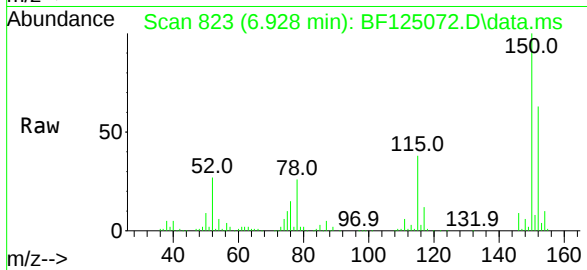




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.928 min Scan# 823
 Delta R.T. 0.006 min
 Lab File: BF125072.D
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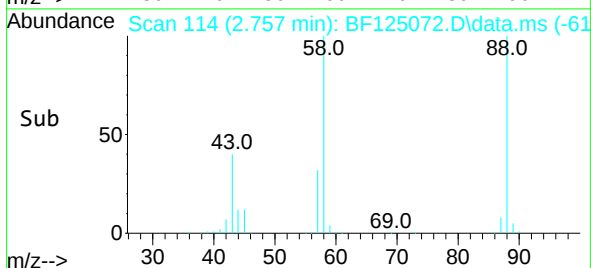
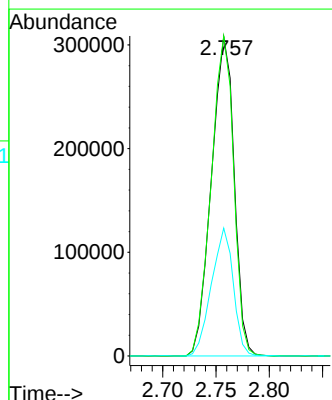
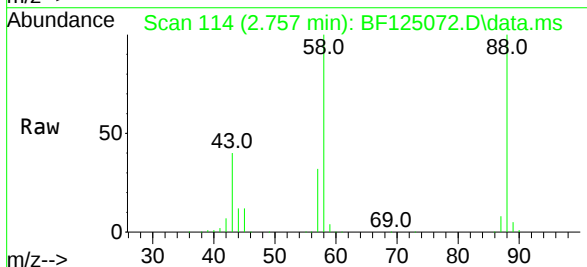
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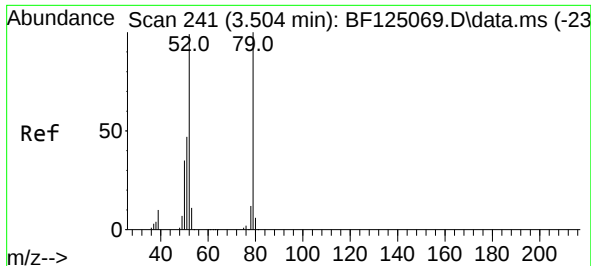
Tgt Ion:152 Resp: 197607
 Ion Ratio Lower Upper
 152 100
 150 159.1 117.6 176.4
 115 59.9 47.1 70.7



#2
 1,4-Dioxane
 Concen: 101.274 ng
 RT: 2.757 min Scan# 114
 Delta R.T. 0.012 min
 Lab File: BF125072.D
 Acq: 17 Aug 2021 15:15

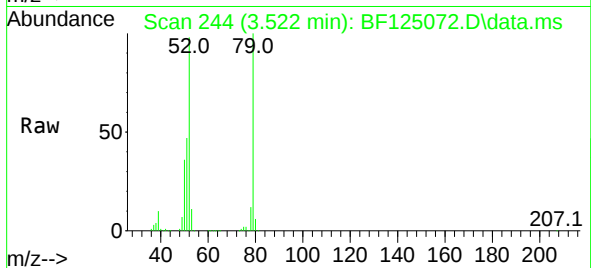
Tgt Ion: 88 Resp: 457052
 Ion Ratio Lower Upper
 88 100
 58 99.1 0.0 0.0#
 43 38.5 0.0 0.0#



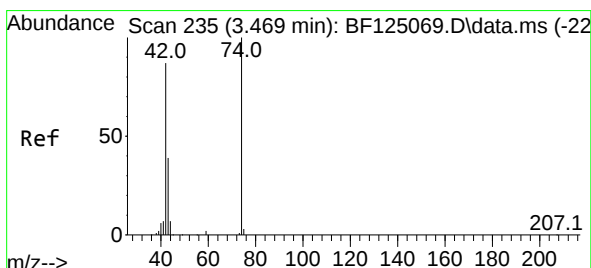
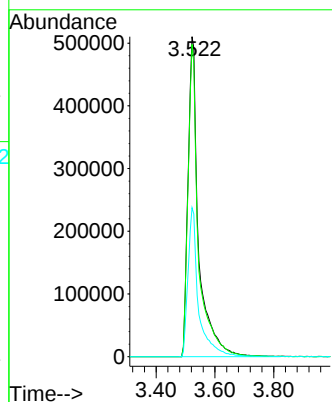
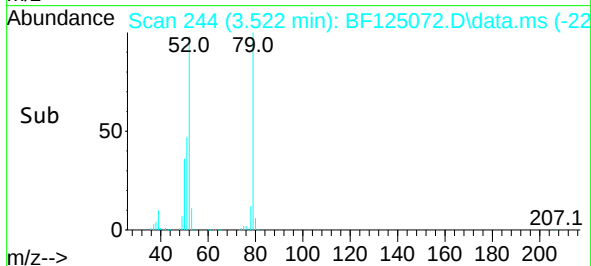


#3
Pyridine
Concen: 123.002 ng
RT: 3.522 min Scan# 244
Delta R.T. 0.017 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

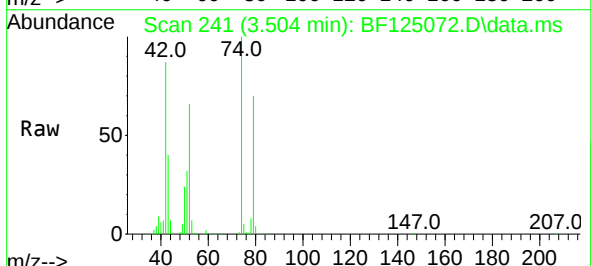
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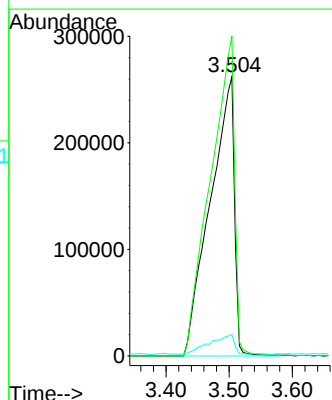
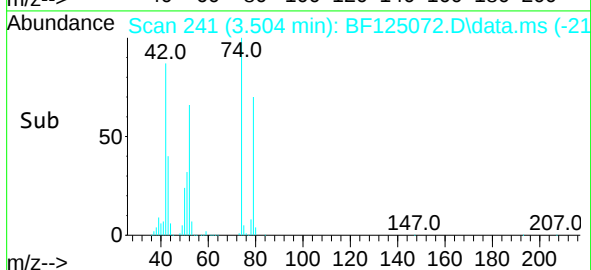
Tgt Ion: 79 Resp: 1289887
Ion Ratio Lower Upper
79 100
52 97.6 70.3 105.5
51 46.6 44.1 66.1

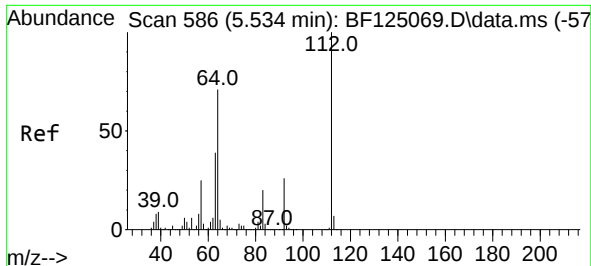


#4
n-Nitrosodimethylamine
Concen: 92.941 ng
RT: 3.504 min Scan# 241
Delta R.T. 0.035 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15



Tgt Ion: 42 Resp: 692129
Ion Ratio Lower Upper
42 100
74 114.6 59.0 88.6#
44 7.6 0.0 0.0#

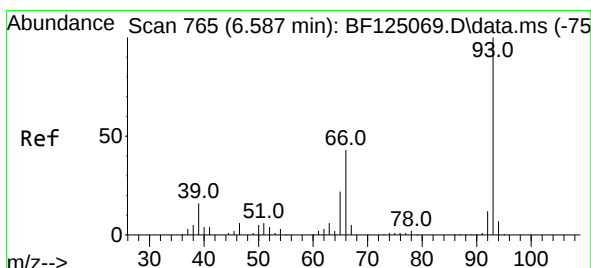
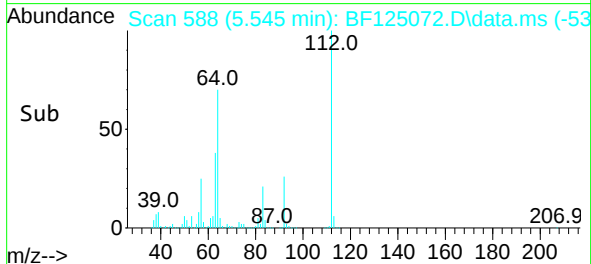
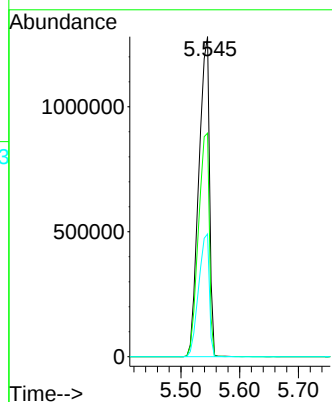
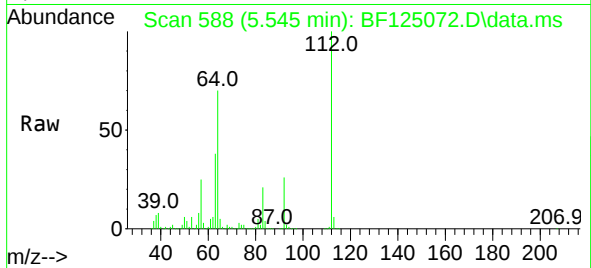




#5
2-Fluorophenol
Concen: 133.781 ng
RT: 5.545 min Scan# 588
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

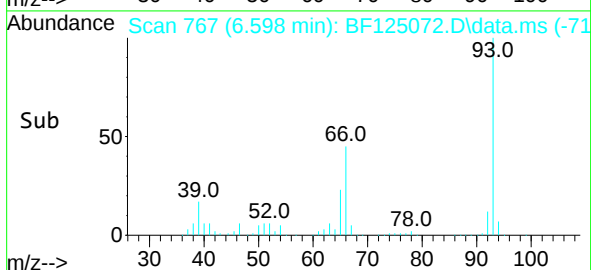
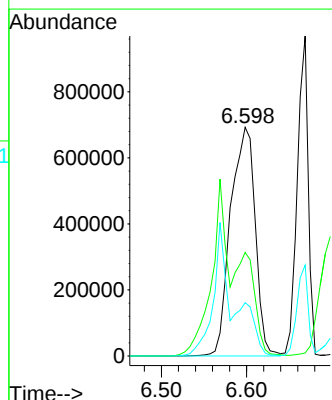
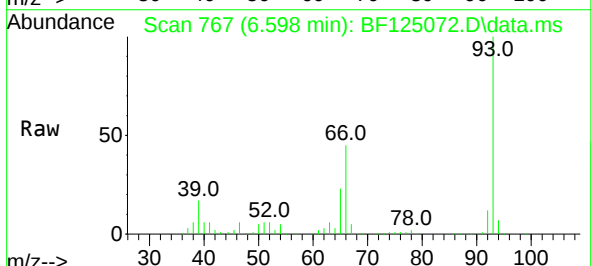
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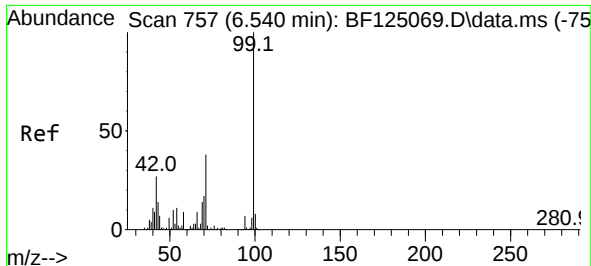
Tgt Ion:112 Resp: 1613809
Ion Ratio Lower Upper
112 100
64 69.8 44.2 66.2#
63 38.3 26.2 39.2



#6
Aniline
Concen: 86.452 ng
RT: 6.598 min Scan# 767
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion: 93 Resp: 1389056
Ion Ratio Lower Upper
93 100
66 45.3 32.7 49.1
65 23.3 14.2 21.4#

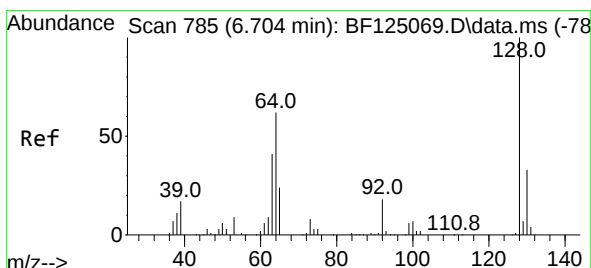
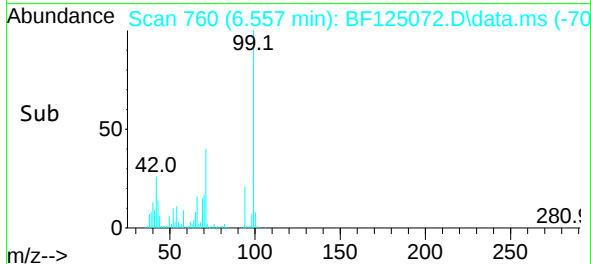
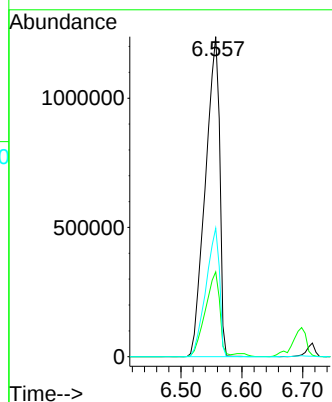
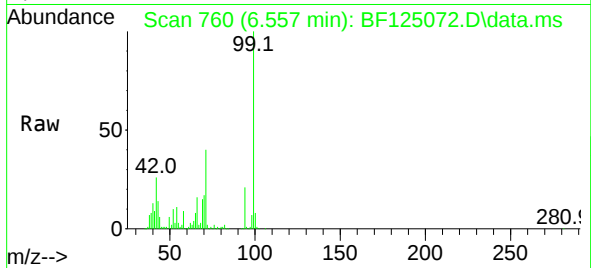




#7
Phenol-d6
Concen: 132.746 ng
RT: 6.557 min Scan# 760
Delta R.T. 0.017 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

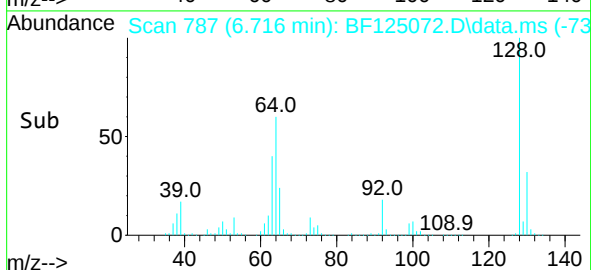
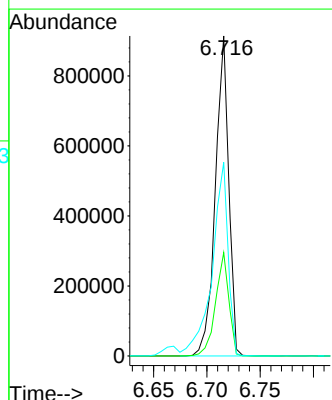
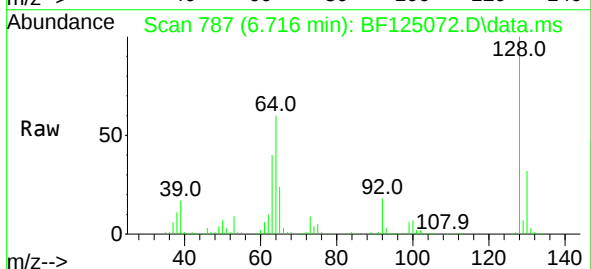
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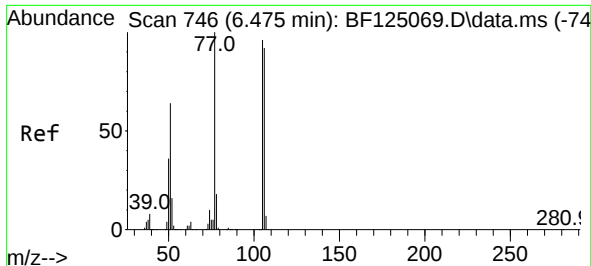
Tgt Ion: 99 Resp: 2019160
Ion Ratio Lower Upper
99 100
42 26.5 23.5 35.3
71 40.2 25.6 38.4#



#8
2-Chlorophenol
Concen: 60.187 ng
RT: 6.716 min Scan# 787
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion: 128 Resp: 796413
Ion Ratio Lower Upper
128 100
130 32.3 10.5 50.5
64 60.5 20.3 60.3#

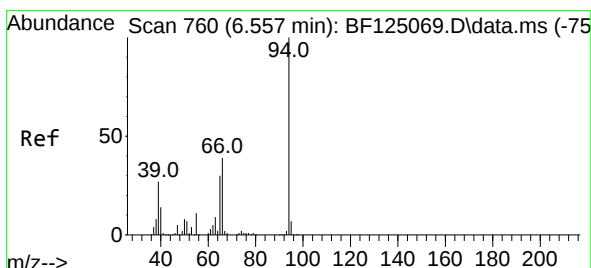
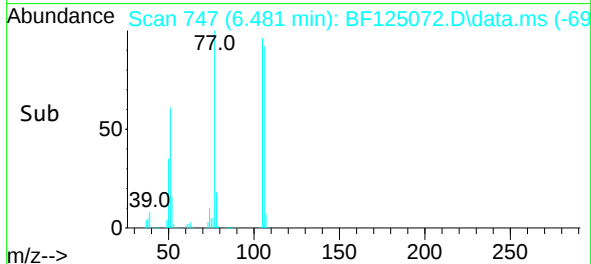
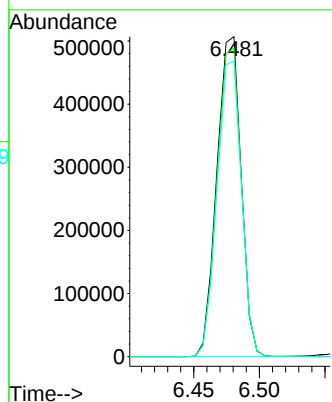
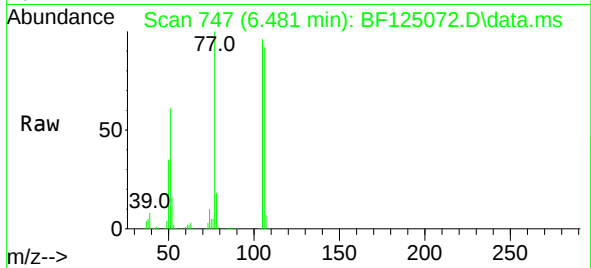




#9
Benzaldehyde
Concen: 78.716 ng
RT: 6.481 min Scan# 747
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

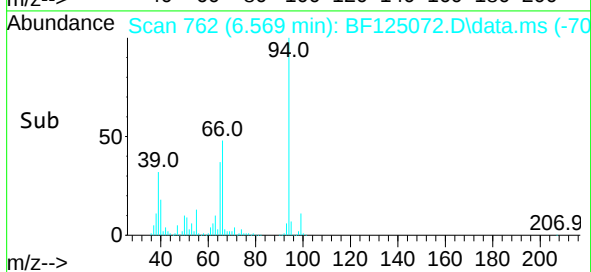
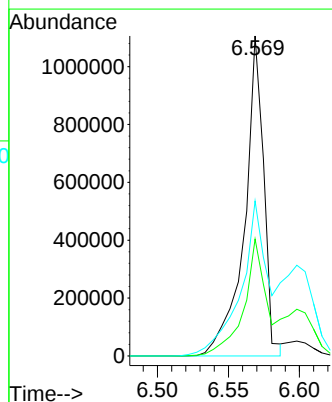
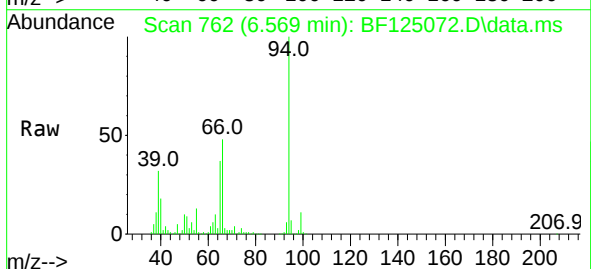
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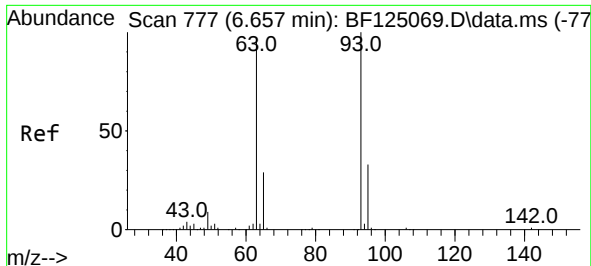
Tgt Ion: 77 Resp: 651411
Ion Ratio Lower Upper
77 100
105 96.4 75.9 115.9
106 92.4 84.0 124.0



#10
Phenol
Concen: 66.454 ng
RT: 6.569 min Scan# 762
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion: 94 Resp: 1042962
Ion Ratio Lower Upper
94 100
65 36.5 9.3 49.3
66 48.4 20.3 60.3

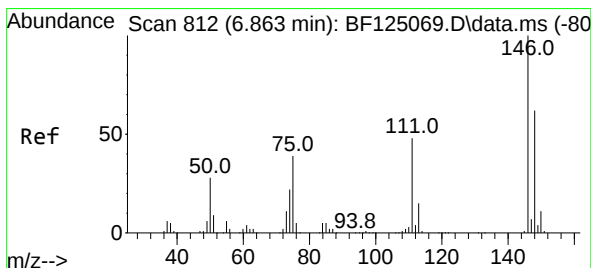
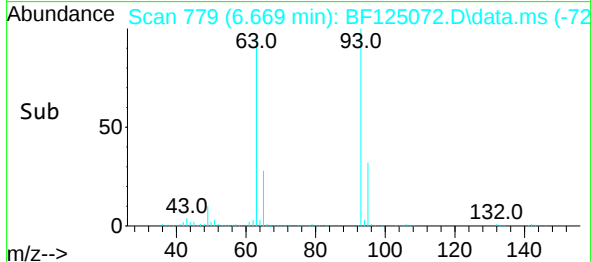
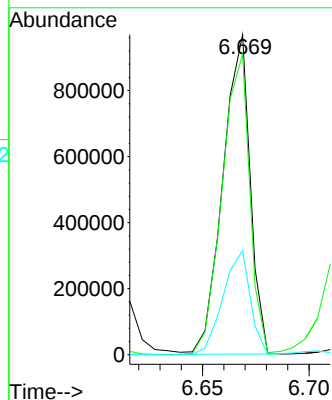
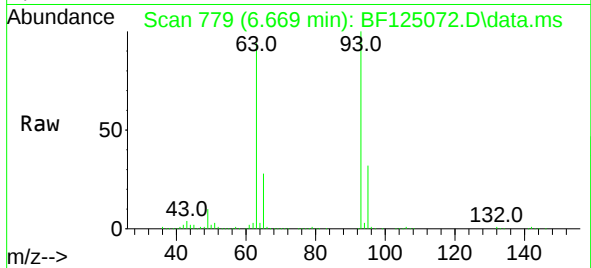




#11
bis(2-Chloroethyl)ether
Concen: 73.211 ng
RT: 6.669 min Scan# 779
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

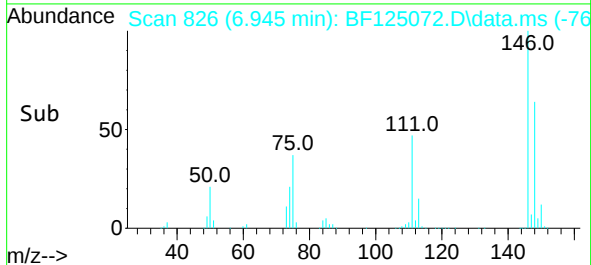
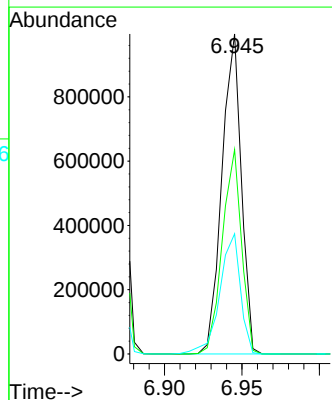
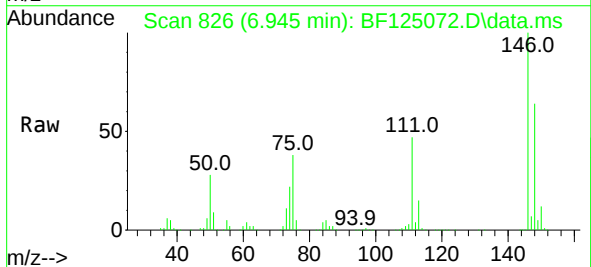
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

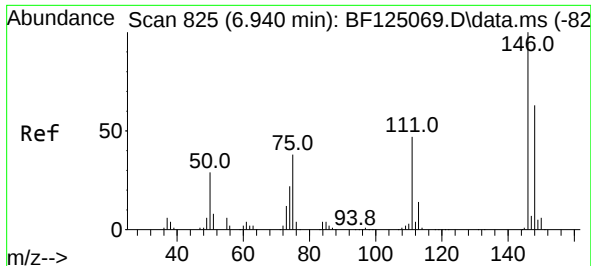
Tgt Ion: 93 Resp: 861972
Ion Ratio Lower Upper
93 100
63 93.9 54.4 94.4
95 32.5 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 60.174 ng
RT: 6.945 min Scan# 826
Delta R.T. 0.082 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:146 Resp: 866640
Ion Ratio Lower Upper
146 100
148 63.8 49.7 74.5
75 37.5 25.2 37.8

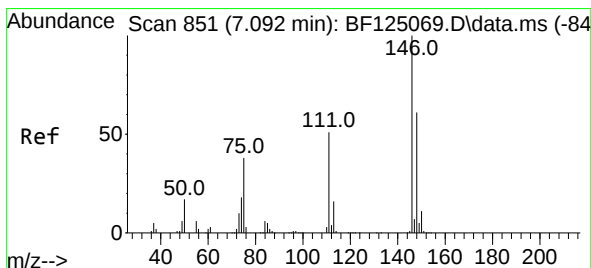
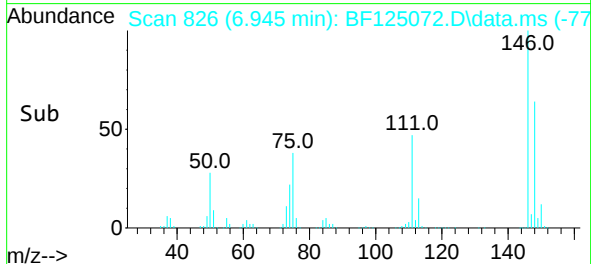
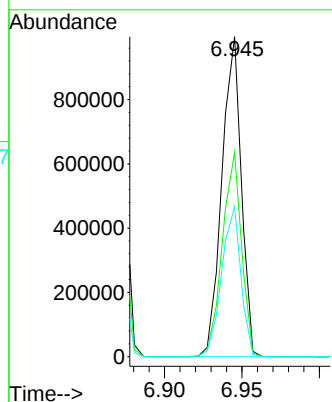
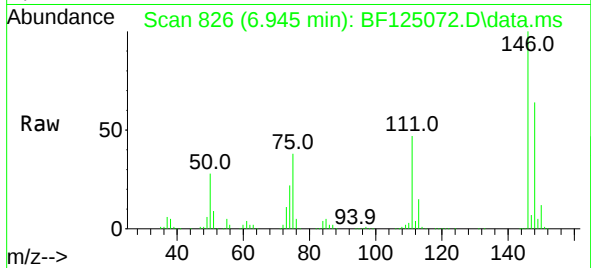




#13
 1,4-Dichlorobenzene
 Concen: 60.194 ng
 RT: 6.945 min Scan# 826
 Delta R.T. 0.006 min
 Lab File: BF125072.D
 Acq: 17 Aug 2021 15:15

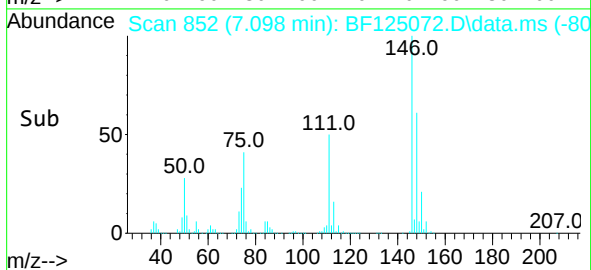
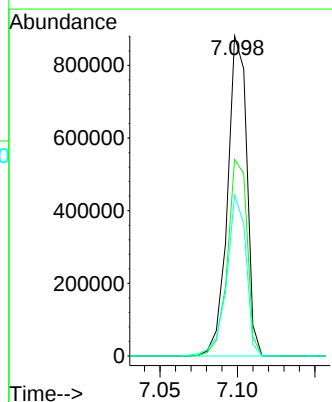
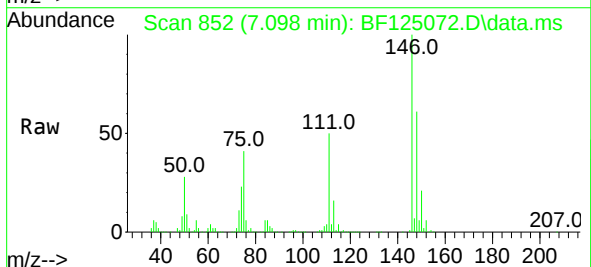
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

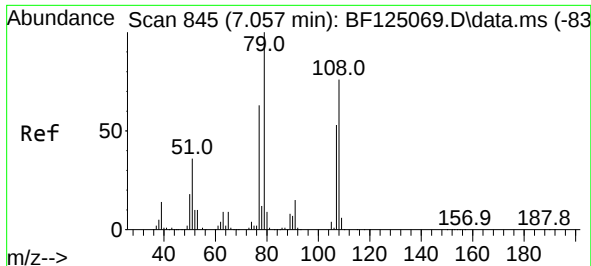
Tgt Ion:146 Resp: 866640
 Ion Ratio Lower Upper
 146 100
 148 63.8 51.9 77.9
 111 47.0 31.8 47.6



#14
 1,2-Dichlorobenzene
 Concen: 56.254 ng
 RT: 7.098 min Scan# 852
 Delta R.T. 0.006 min
 Lab File: BF125072.D
 Acq: 17 Aug 2021 15:15

Tgt Ion:146 Resp: 759022
 Ion Ratio Lower Upper
 146 100
 148 61.4 50.6 75.8
 111 50.2 33.5 50.3

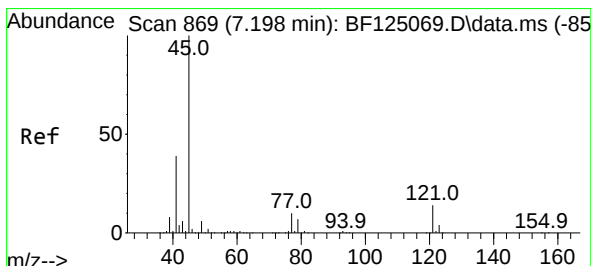
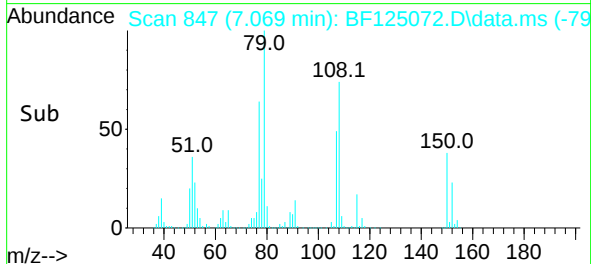
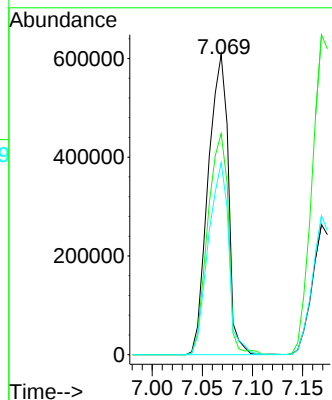
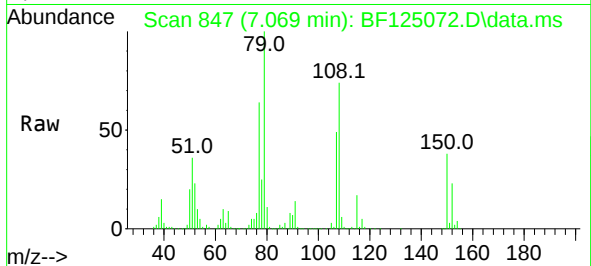




#15
Benzyl Alcohol
Concen: 77.196 ng
RT: 7.069 min Scan# 847
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

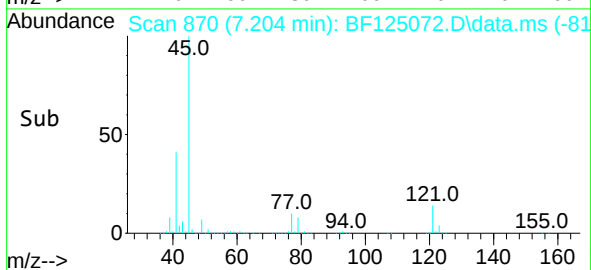
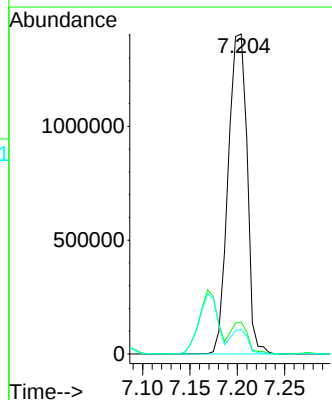
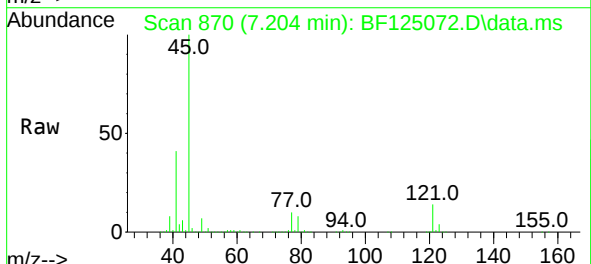
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

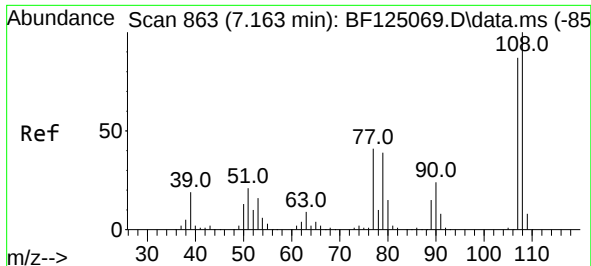
Tgt Ion: 79 Resp: 846994
Ion Ratio Lower Upper
79 100
108 73.7 60.4 90.6
77 64.0 51.5 77.3



#16
2,2'-oxybis(1-chloropropane)
Concen: 103.544 ng
RT: 7.204 min Scan# 870
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion: 45 Resp: 1953169
Ion Ratio Lower Upper
45 100
77 10.0 0.0 30.6
79 7.7 0.0 27.5

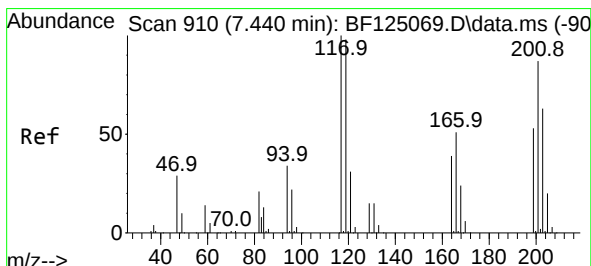
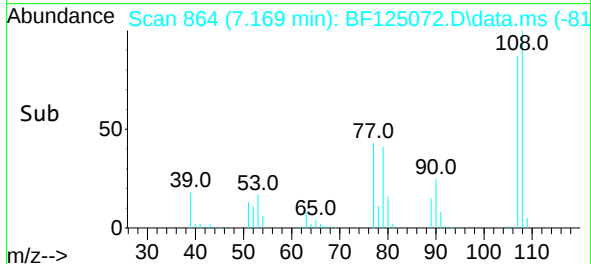
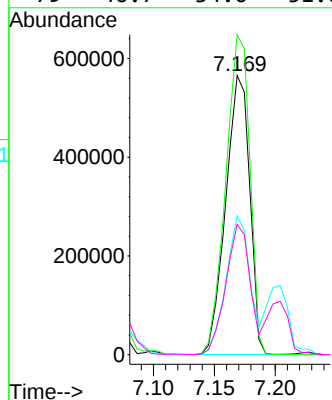
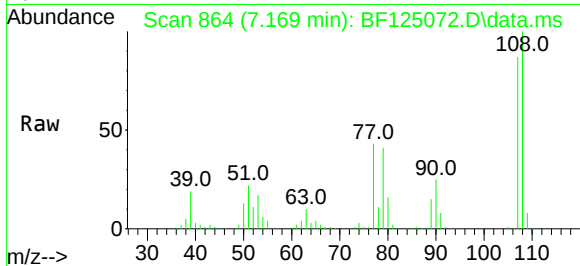




#17
2-Methylphenol
Concen: 78.013 ng
RT: 7.169 min Scan# 864
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

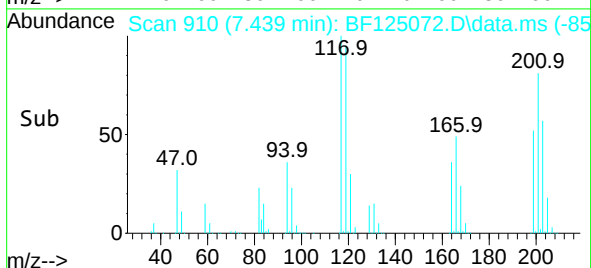
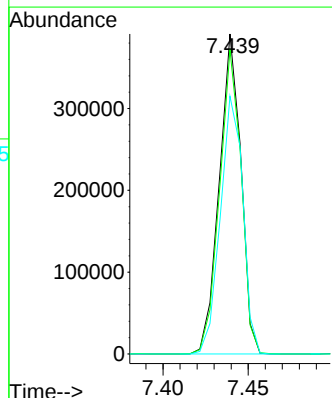
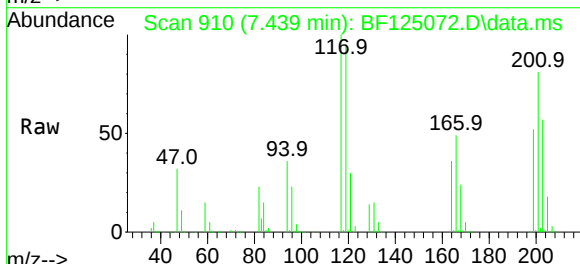
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

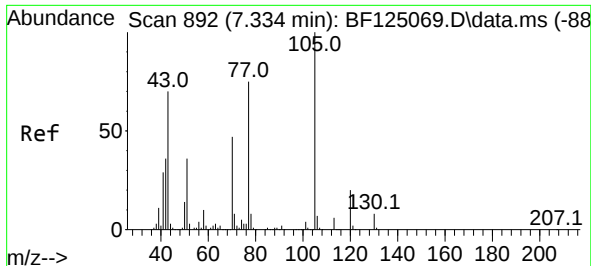
Tgt Ion:	107	Resp:	772708
Ion	Ratio	Lower	Upper
107	100		
108	114.6	90.6	135.8
77	49.7	35.7	53.5
79	46.7	34.0	51.0



#18
Hexachloroethane
Concen: 61.244 ng
RT: 7.439 min Scan# 910
Delta R.T. -0.000 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:	117	Resp:	345224
Ion	Ratio	Lower	Upper
117	100		
119	95.1	73.4	110.2
201	80.5	64.9	97.3

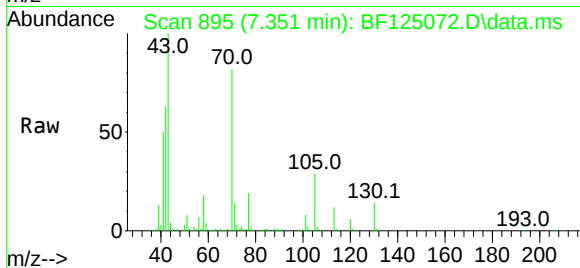




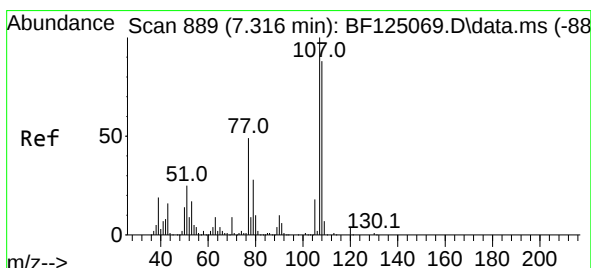
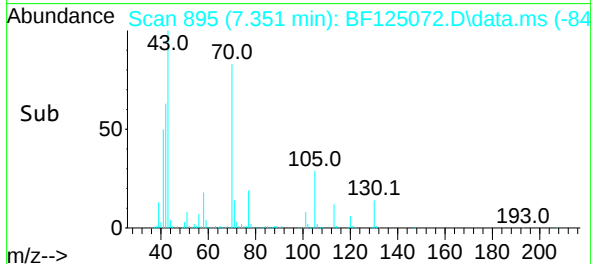
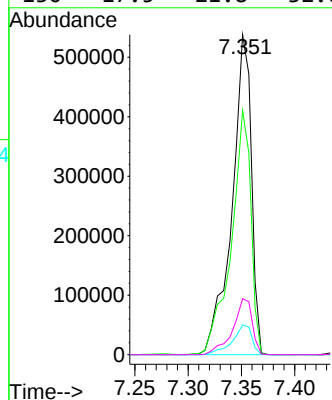
#19

n-Nitroso-di-n-propylamine
 Concen: 75.686 ng
 RT: 7.351 min Scan# 895
 Delta R.T. 0.017 min
 Lab File: BF125072.D
 Acq: 17 Aug 2021 15:15

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080



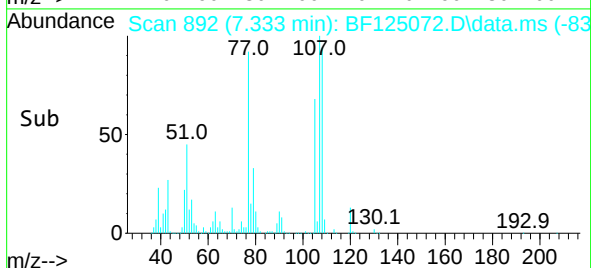
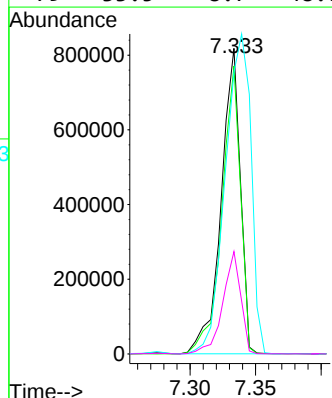
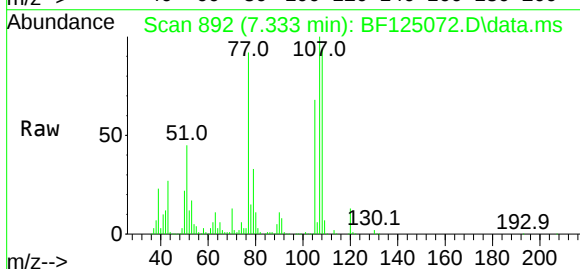
Tgt Ion: 70	Resp: 683097
Ion Ratio	Lower Upper
70 100	
42 76.4	72.2 108.2
101 9.3	7.8 11.8
130 17.5	21.8 32.6#

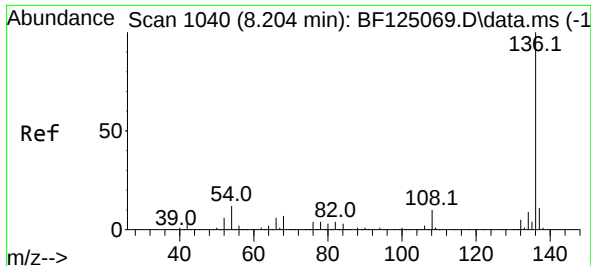


#20

3+4-Methylphenols
 Concen: 63.408 ng
 RT: 7.333 min Scan# 892
 Delta R.T. 0.017 min
 Lab File: BF125072.D
 Acq: 17 Aug 2021 15:15

Tgt	Ion:107	Resp:	833731
Ion	Ratio	Lower	Upper
107	100		
108	94.3	76.6	116.6
77	92.2	53.3	93.3
79	33.5	8.7	48.7

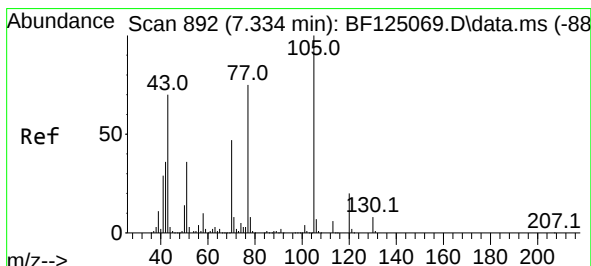
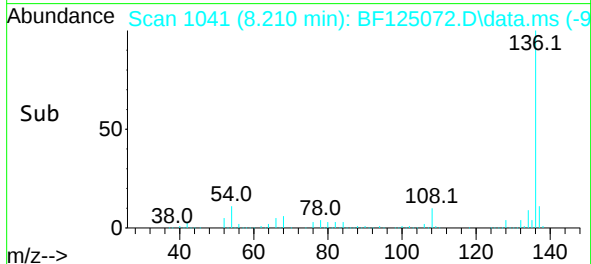
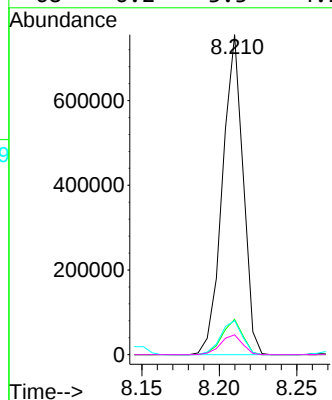
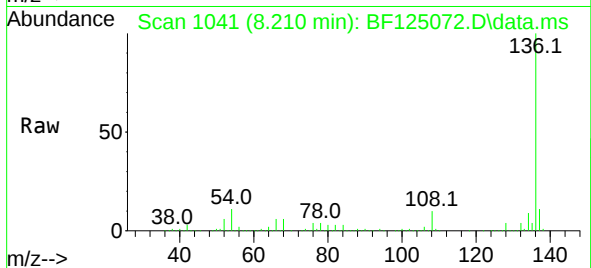




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.210 min Scan# 1041
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

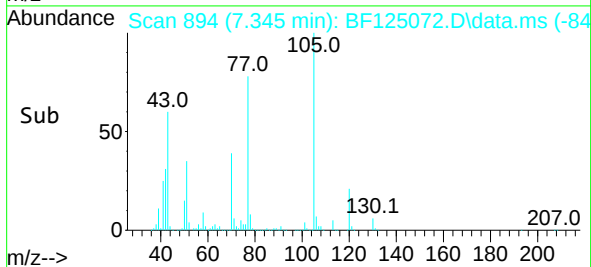
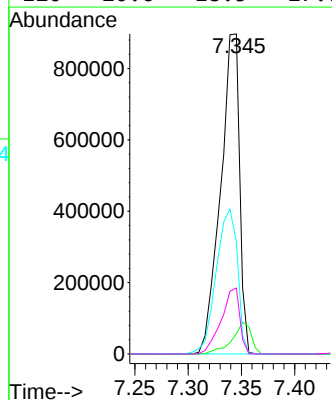
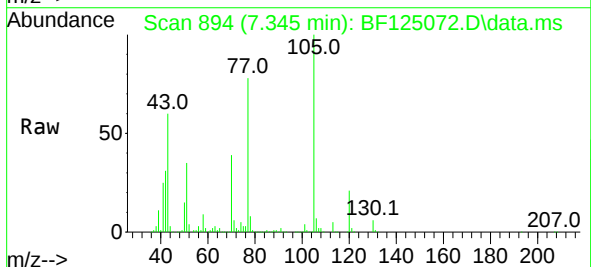
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

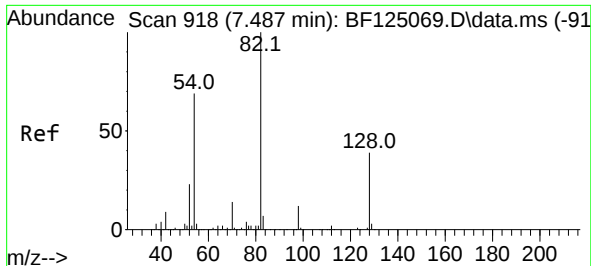
Tgt Ion:136 Resp: 697336
Ion Ratio Lower Upper
136 100
137 11.0 9.8 14.6
54 10.6 6.4 9.6#
68 6.2 3.3 4.9#



#22
Acetophenone
Concen: 65.183 ng
RT: 7.345 min Scan# 894
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:105 Resp: 1113213
Ion Ratio Lower Upper
105 100
71 6.4 5.5 8.3
51 35.1 26.0 39.0
120 20.6 18.5 27.7

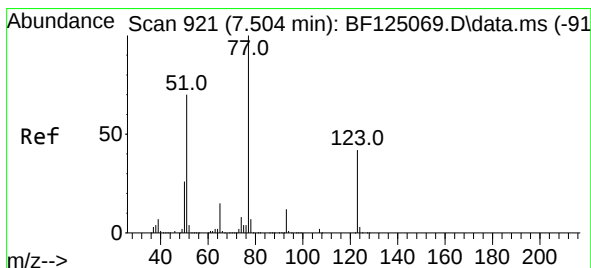
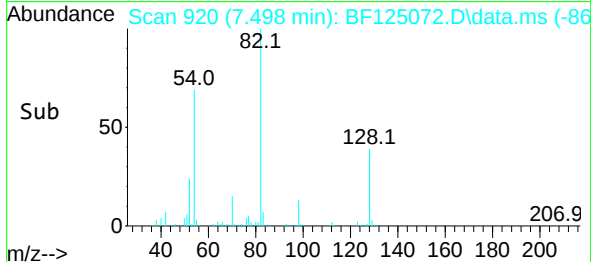
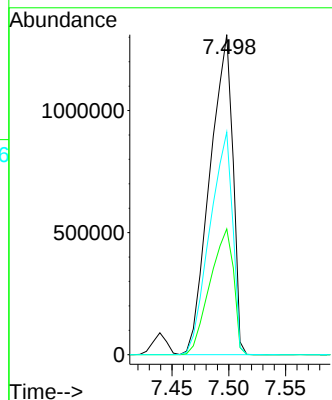
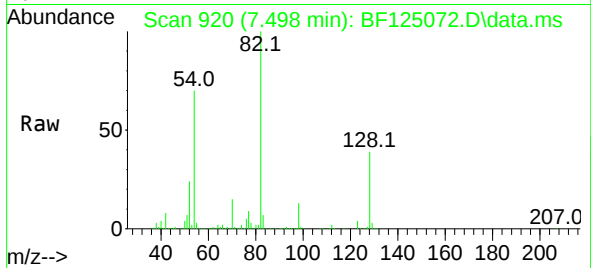




#23
Nitrobenzene-d5
Concen: 138.239 ng
RT: 7.498 min Scan# 920
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

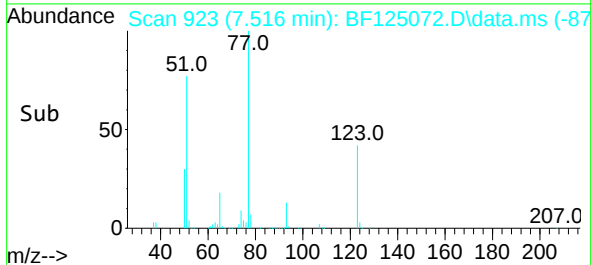
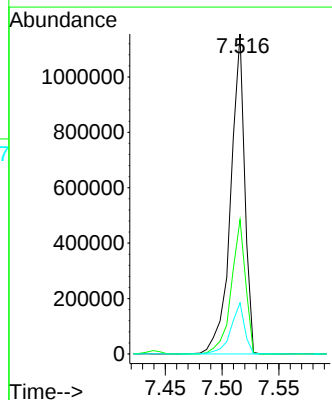
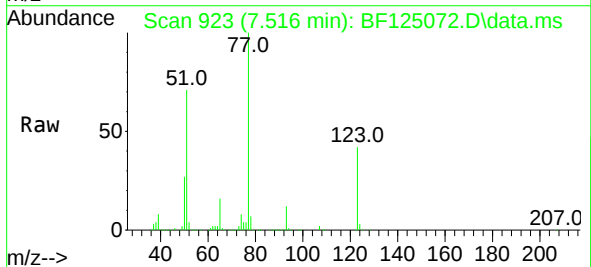
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

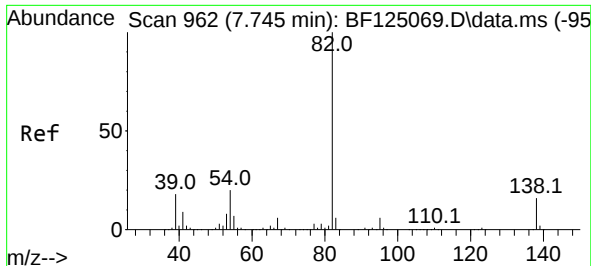
Tgt Ion: 82 Resp: 1842740
Ion Ratio Lower Upper
82 100
128 39.3 40.6 60.8#
54 69.6 49.6 74.4



#24
Nitrobenzene
Concen: 77.100 ng
RT: 7.516 min Scan# 923
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion: 77 Resp: 994494
Ion Ratio Lower Upper
77 100
123 42.0 42.3 63.5#
65 16.0 12.4 18.6

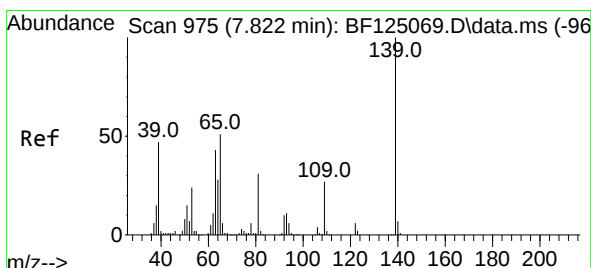
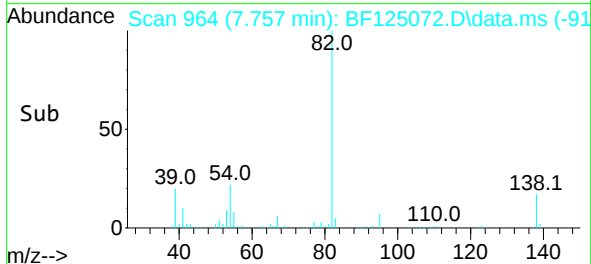
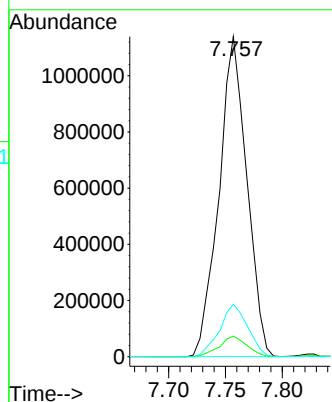
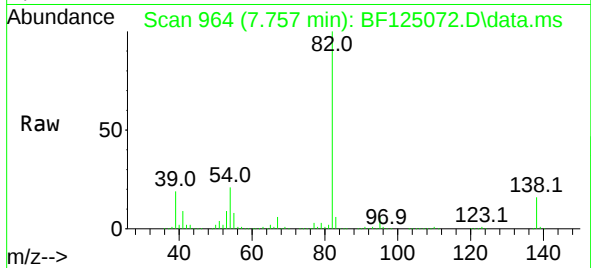




#25
Isophorone
Concen: 85.618 ng
RT: 7.757 min Scan# 964
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

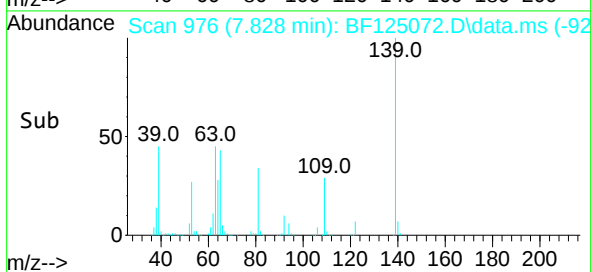
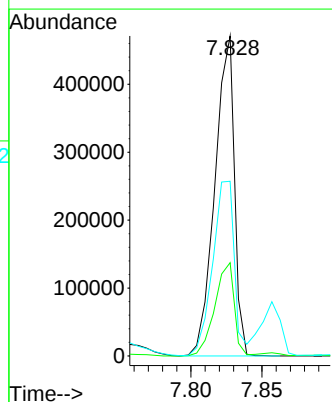
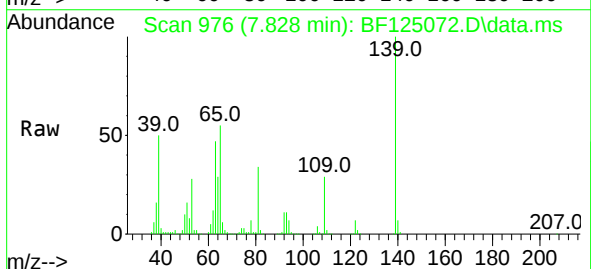
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

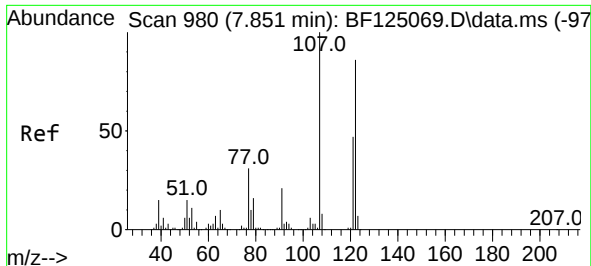
Tgt Ion: 82 Resp: 1947921
Ion Ratio Lower Upper
82 100
95 6.5 6.5 9.7#
138 16.4 18.4 27.6#



#26
2-Nitrophenol
Concen: 68.709 ng
RT: 7.828 min Scan# 976
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

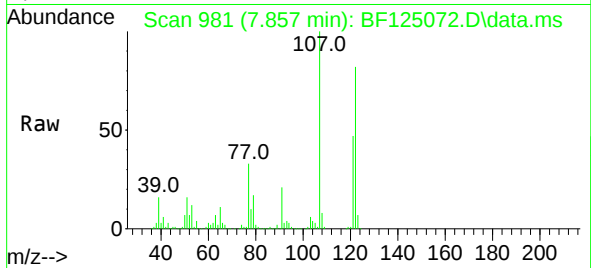
Tgt Ion:139 Resp: 450046
Ion Ratio Lower Upper
139 100
109 29.2 26.0 39.0
65 54.6 31.0 46.4#



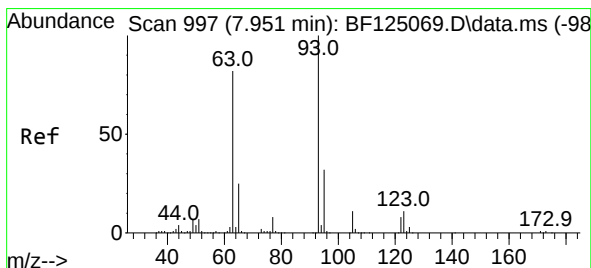
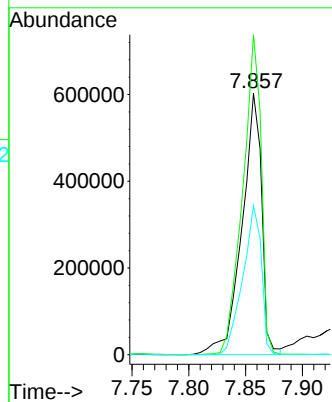
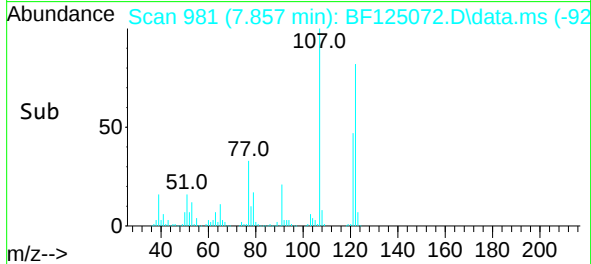


#27
2,4-Dimethylphenol
Concen: 78.167 ng
RT: 7.857 min Scan# 981
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

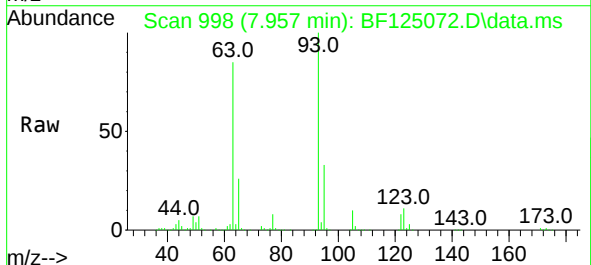
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



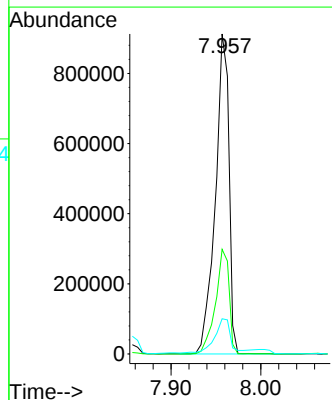
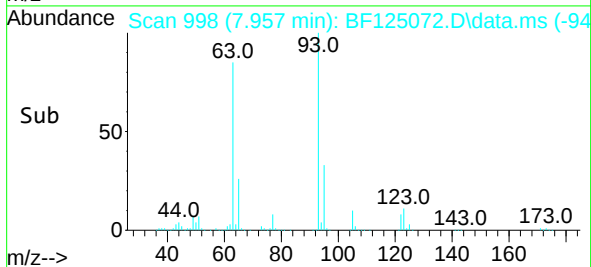
Tgt Ion:122 Resp: 725783
Ion Ratio Lower Upper
122 100
107 122.4 85.0 127.6
121 57.1 43.3 64.9

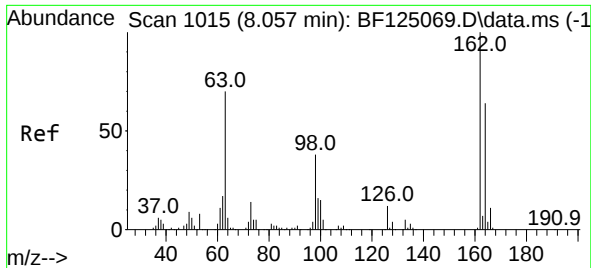


#28
bis(2-Chloroethoxy)methane
Concen: 74.201 ng
RT: 7.957 min Scan# 998
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15



Tgt Ion: 93 Resp: 960809
Ion Ratio Lower Upper
93 100
95 32.7 26.1 39.1
123 11.0 11.7 17.5#

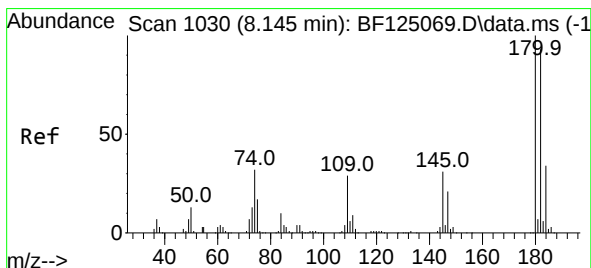
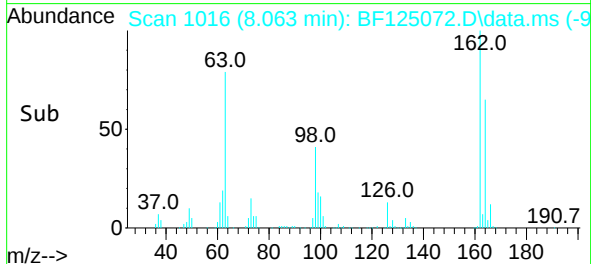
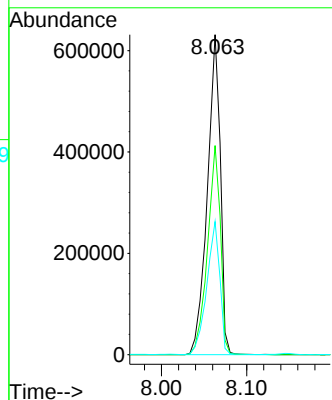
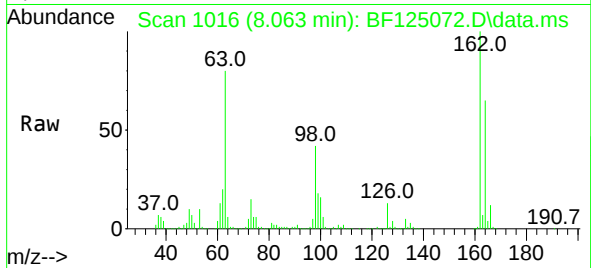




#29
2,4-Dichlorophenol
Concen: 64.807 ng
RT: 8.063 min Scan# 1016
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

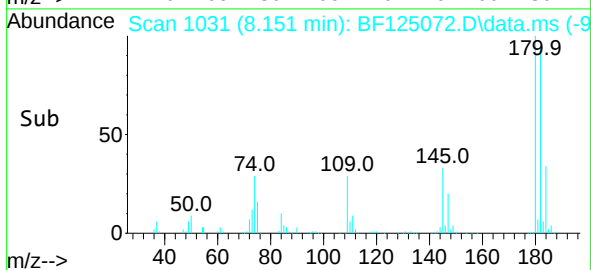
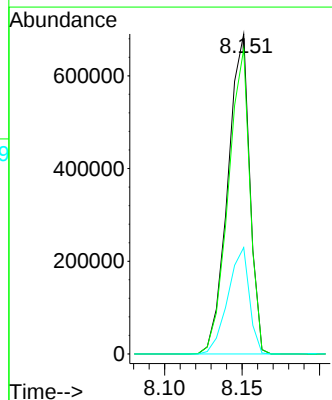
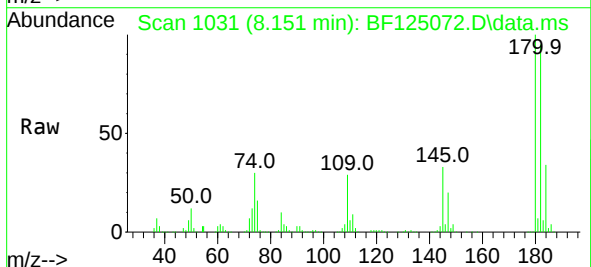
Instrument :
BNA_F
ClientSampleId :
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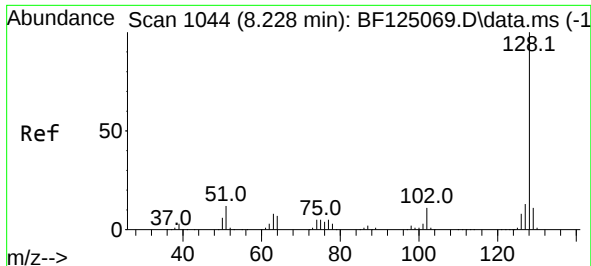
Tgt Ion:162	Resp: 670413
Ion Ratio	Lower Upper
162 100	
164 65.3	44.5 84.5
98 41.6	13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 58.445 ng
RT: 8.151 min Scan# 1031
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:180	Resp: 677558
Ion Ratio	Lower Upper
180 100	
182 95.4	76.8 115.2
145 33.3	26.7 40.1

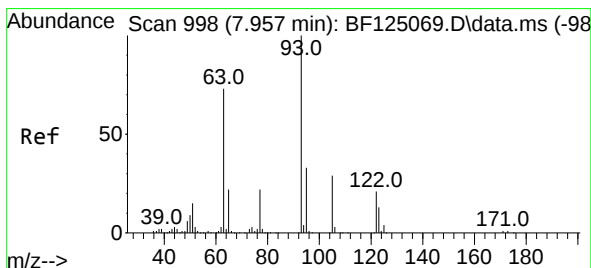
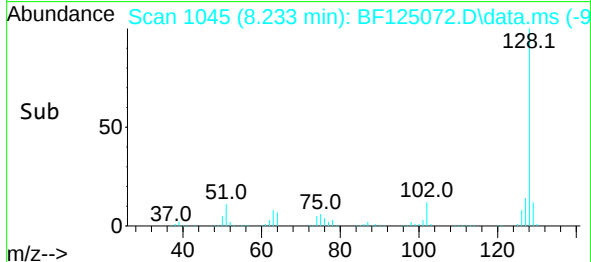
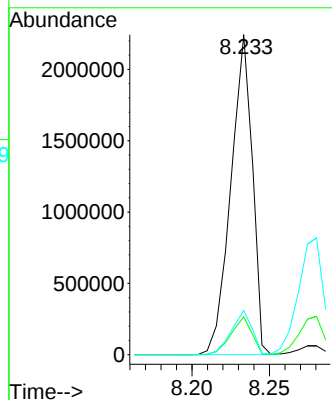
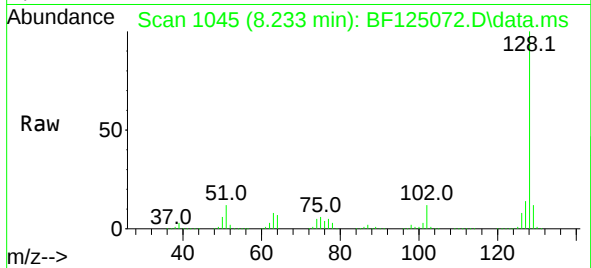




#31
Naphthalene
Concen: 60.358 ng
RT: 8.233 min Scan# 1045
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

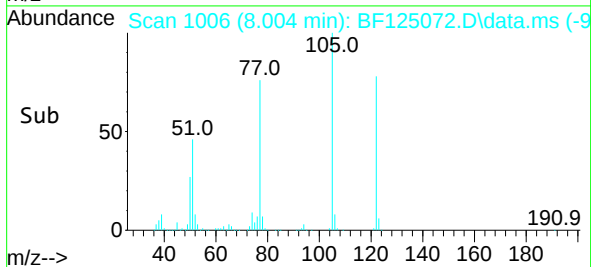
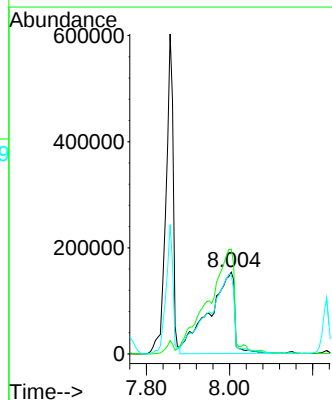
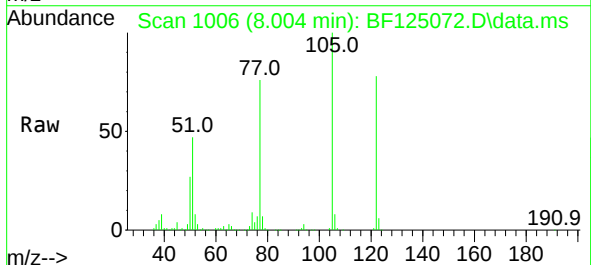
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

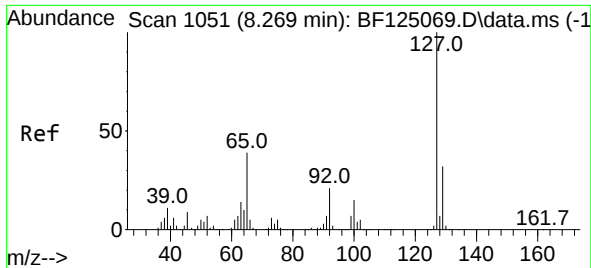
Tgt Ion:128 Resp: 2162503
Ion Ratio Lower Upper
128 100
129 11.8 9.4 14.0
127 13.8 10.9 16.3



#32
Benzoic acid
Concen: 138.146 ng
RT: 8.004 min Scan# 1006
Delta R.T. 0.047 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:122 Resp: 662993
Ion Ratio Lower Upper
122 100
105 128.1 97.6 137.6
77 97.5 59.6 99.6

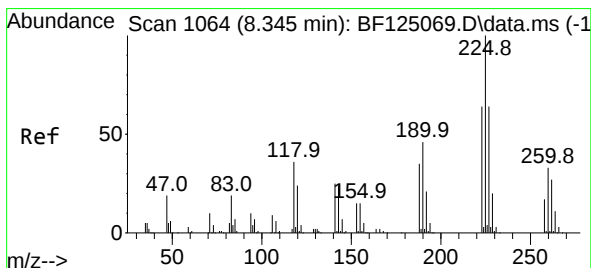
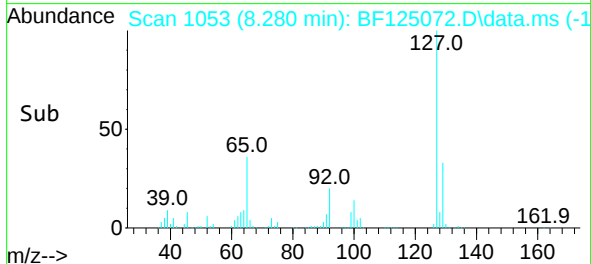
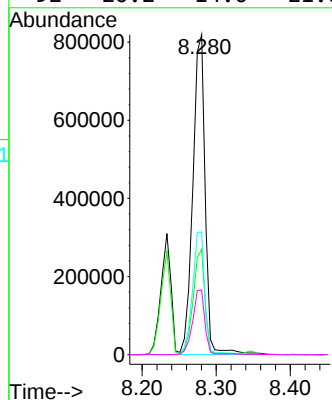
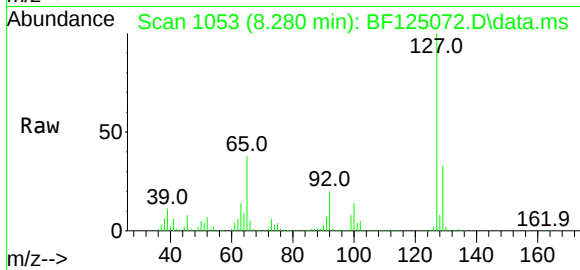




#33
4-Chloroaniline
Concen: 71.025 ng
RT: 8.280 min Scan# 1053
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

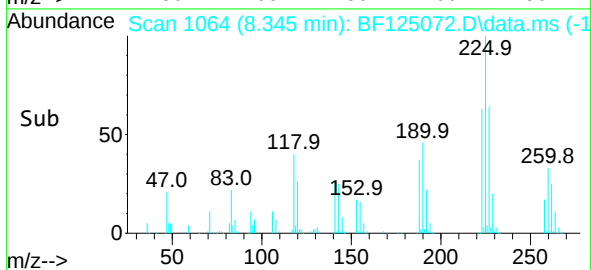
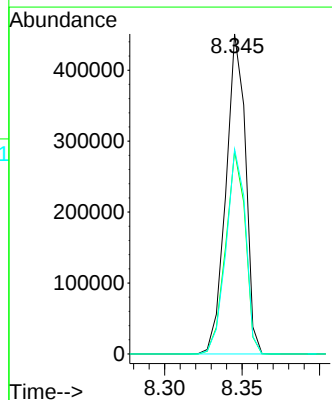
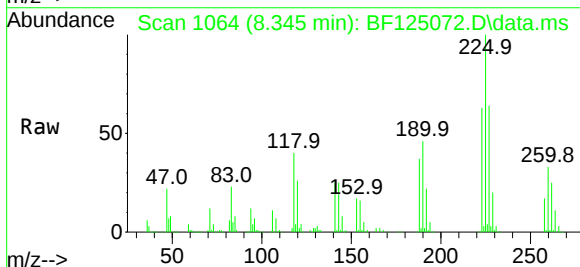
Instrument :
BNA_F
ClientSampleId :
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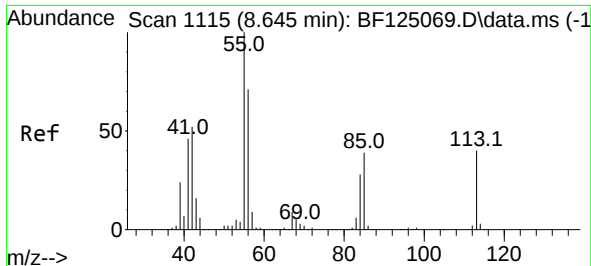
Tgt Ion:	127	Resp:	948288
Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.7	38.5
65	38.4	21.2	31.8#
92	20.2	14.0	21.0



#34
Hexachlorobutadiene
Concen: 57.359 ng
RT: 8.345 min Scan# 1064
Delta R.T. -0.000 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:	225	Resp:	397107
Ion	Ratio	Lower	Upper
225	100		
223	63.4	50.6	76.0
227	64.0	50.6	75.8

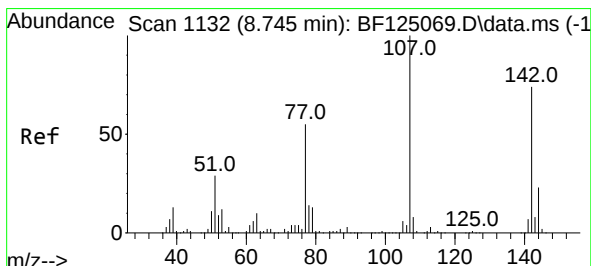
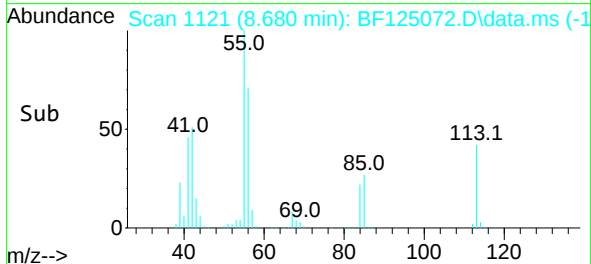
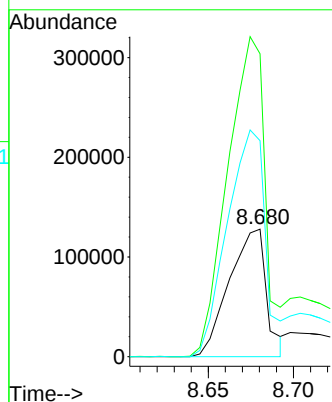
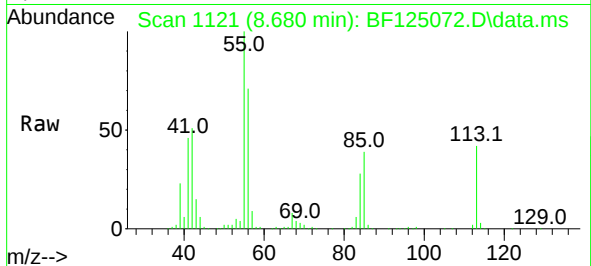




#35
Caprolactam
Concen: 70.518 ng
RT: 8.680 min Scan# 1121
Delta R.T. 0.035 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

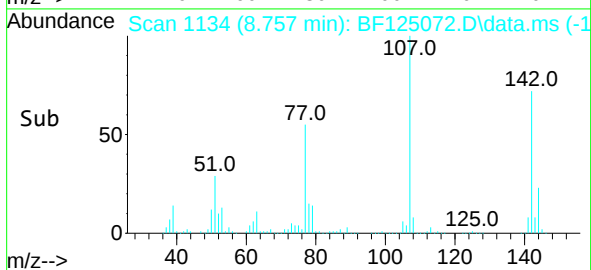
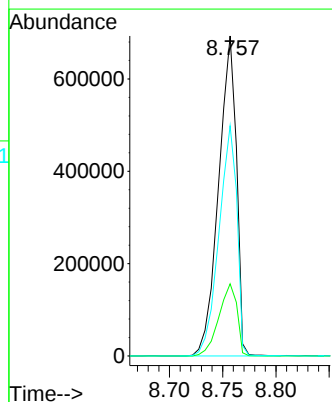
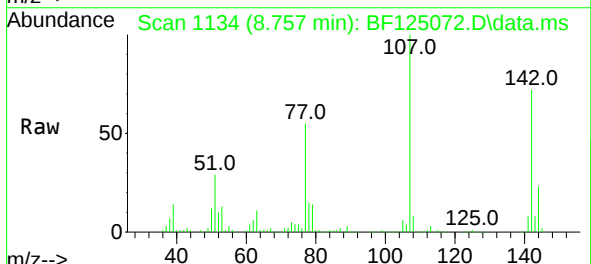
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

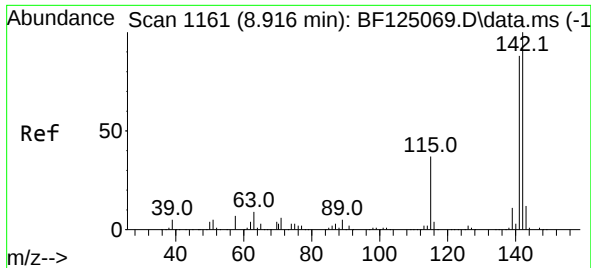
Tgt Ion:113 Resp: 193716
Ion Ratio Lower Upper
113 100
55 237.5 154.1 194.1#
56 169.4 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 74.212 ng
RT: 8.757 min Scan# 1134
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:107 Resp: 803054
Ion Ratio Lower Upper
107 100
144 22.5 21.9 32.9
142 72.0 67.1 100.7

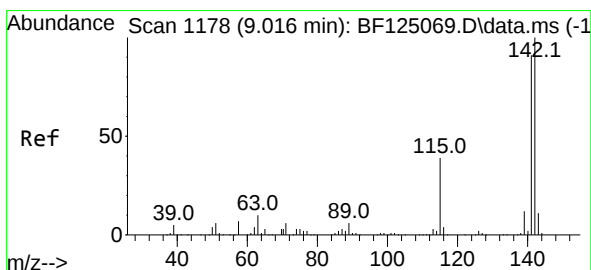
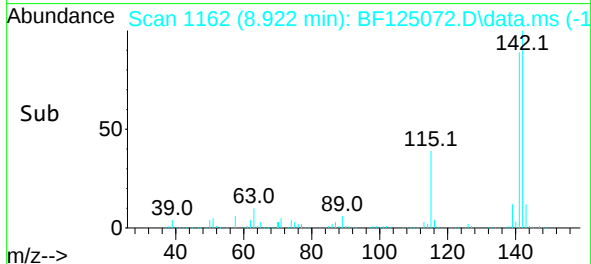
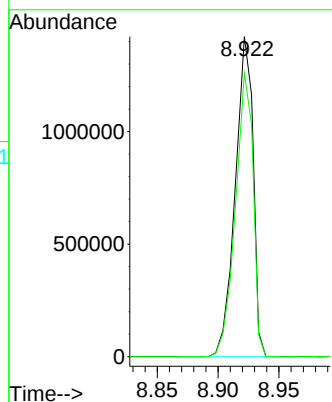
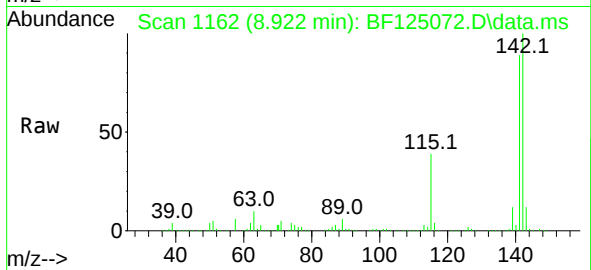




#37
2-Methylnaphthalene
Concen: 60.231 ng
RT: 8.922 min Scan# 1162
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

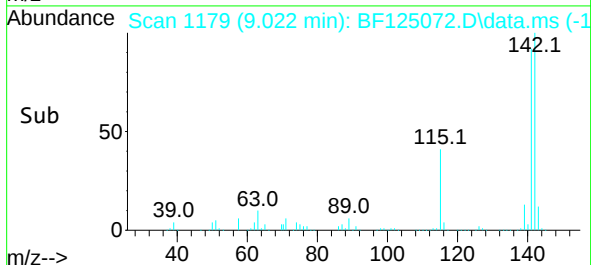
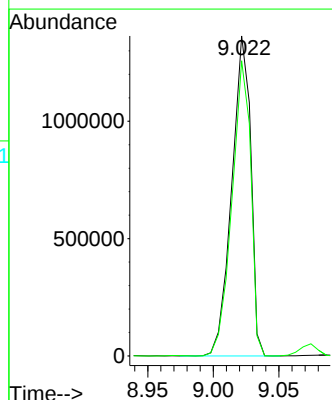
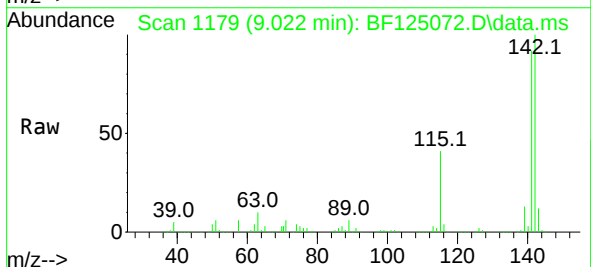
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

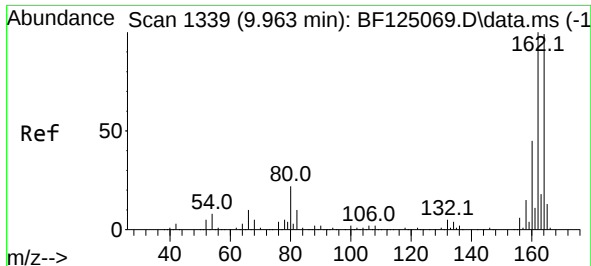
Tgt Ion:142 Resp: 1450903
Ion Ratio Lower Upper
142 100
141 88.6 71.2 106.8



#38
1-Methylnaphthalene
Concen: 61.013 ng
RT: 9.022 min Scan# 1179
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:142 Resp: 1375220
Ion Ratio Lower Upper
142 100
141 92.3 76.0 114.0

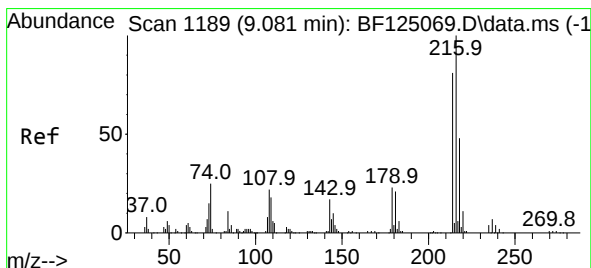
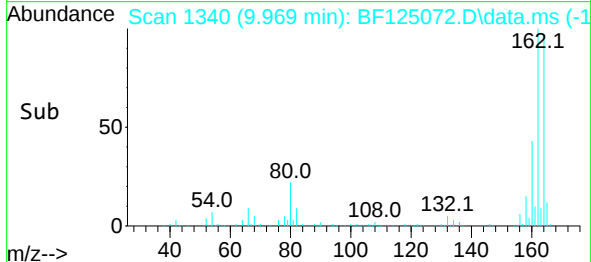
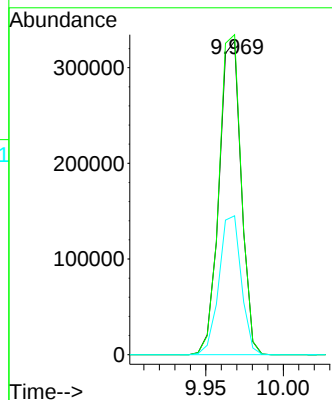
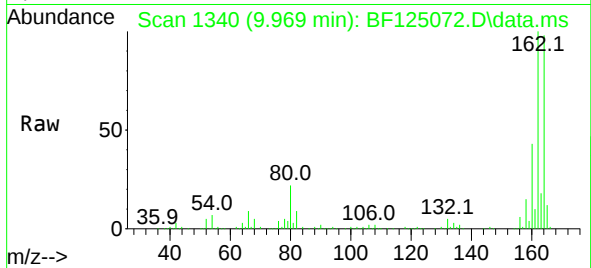




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.969 min Scan# 1340
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

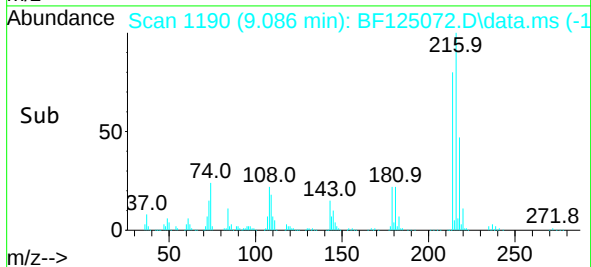
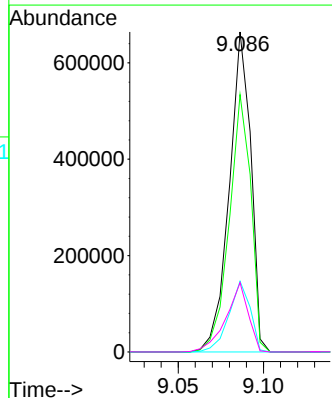
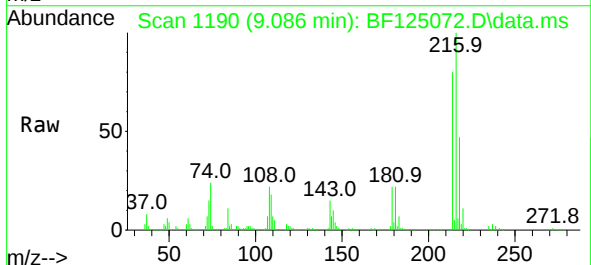
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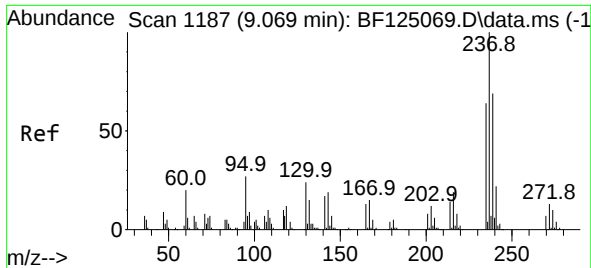
Tgt Ion:164 Resp: 326539
Ion Ratio Lower Upper
164 100
162 102.1 81.3 121.9
160 44.3 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 62.297 ng
RT: 9.086 min Scan# 1190
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:216 Resp: 583893
Ion Ratio Lower Upper
216 100
214 80.4 64.9 97.3
179 22.0 17.4 26.2
108 22.6 16.5 24.7

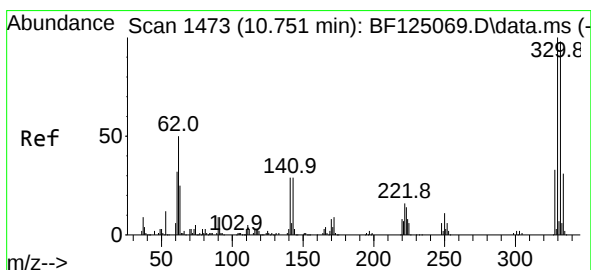
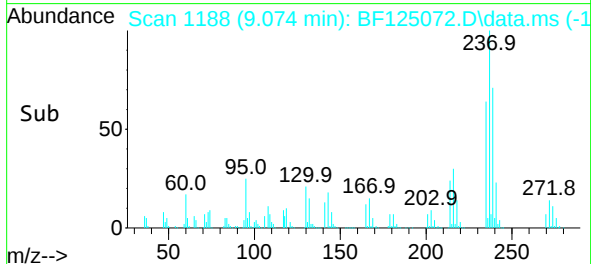
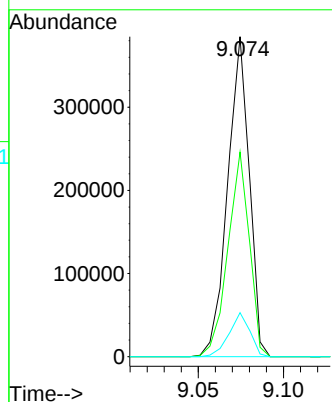
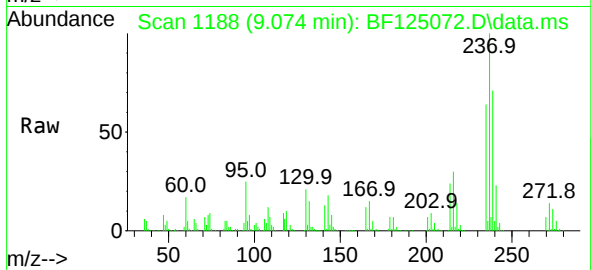




#41
Hexachlorocyclopentadiene
Concen: 148.921 ng
RT: 9.074 min Scan# 1188
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

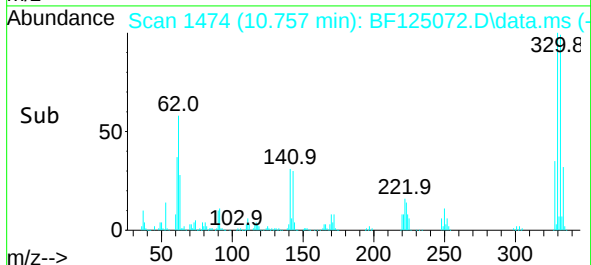
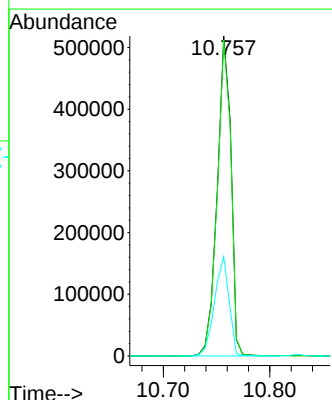
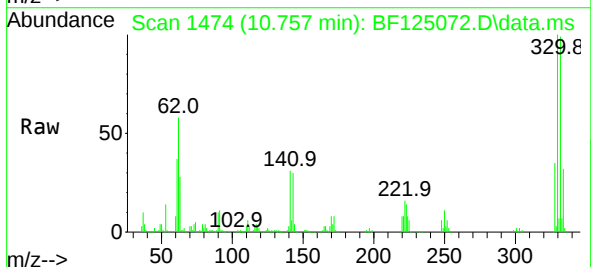
Instrument :
BNA_F
ClientSampleId :
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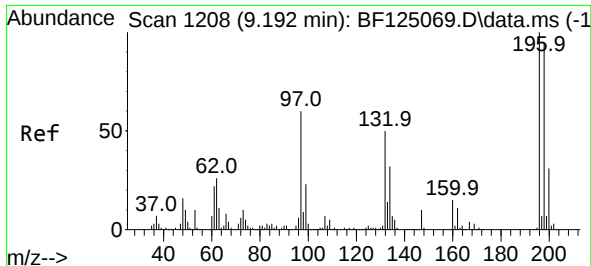
Tgt Ion:237 Resp: 338998
Ion Ratio Lower Upper
237 100
235 64.0 44.7 84.7
272 13.8 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 159.080 ng
RT: 10.757 min Scan# 1474
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:330 Resp: 464083
Ion Ratio Lower Upper
330 100
332 98.4 76.2 114.4
141 32.9 44.6 66.8#

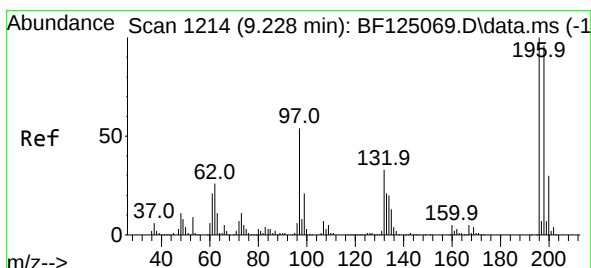
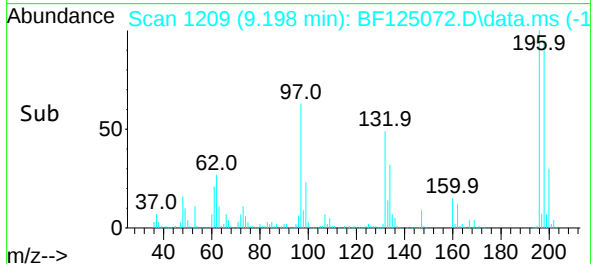
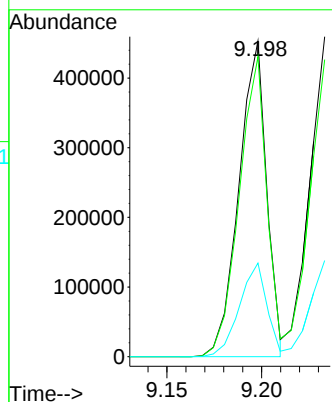
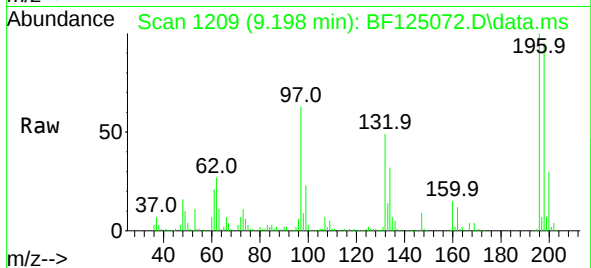




#43
2,4,6-Trichlorophenol
Concen: 73.873 ng
RT: 9.198 min Scan# 1209
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

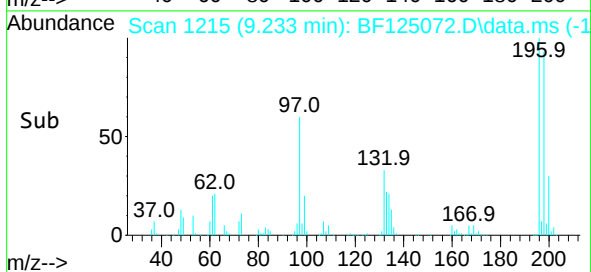
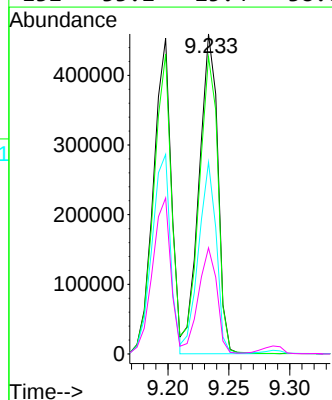
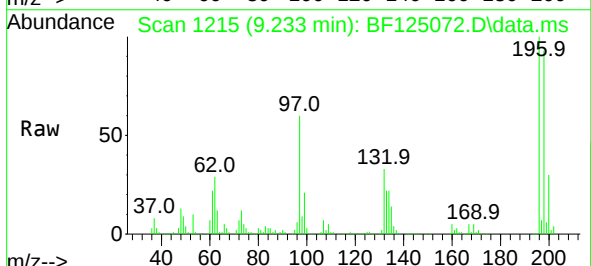
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

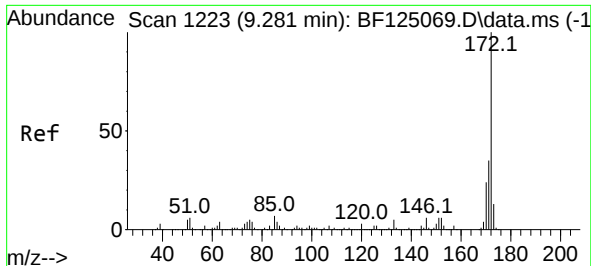
Tgt Ion:196 Resp: 460925
Ion Ratio Lower Upper
196 100
198 95.0 74.9 112.3
200 29.7 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 78.025 ng
RT: 9.233 min Scan# 1215
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:196 Resp: 492812
Ion Ratio Lower Upper
196 100
198 92.9 80.2 120.2
97 59.9 44.0 66.0
132 33.2 25.4 38.0

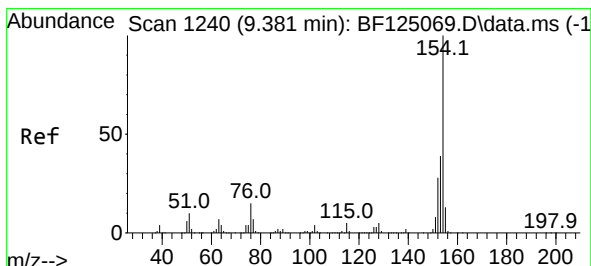
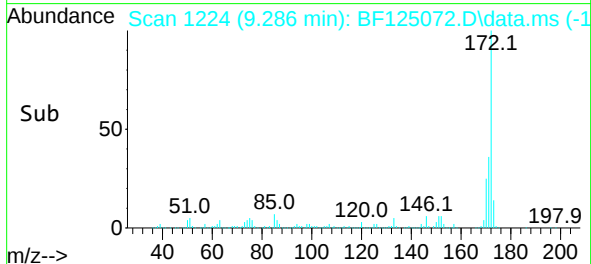
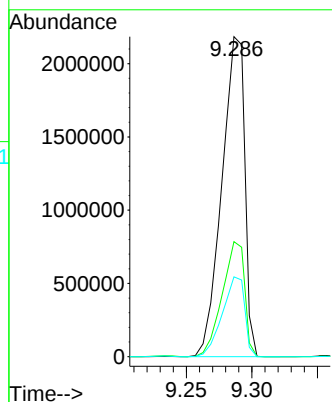
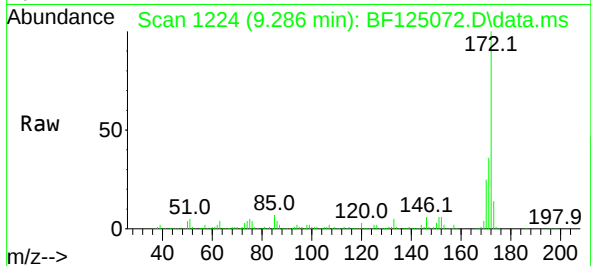




#45
2-Fluorobiphenyl
Concen: 118.773 ng
RT: 9.286 min Scan# 1224
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

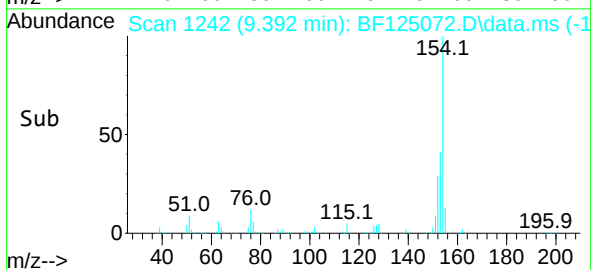
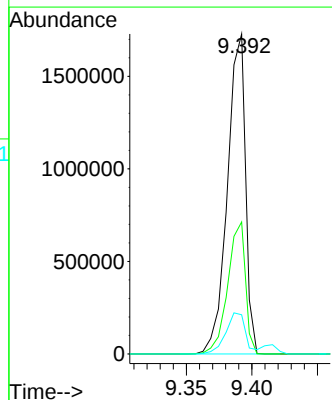
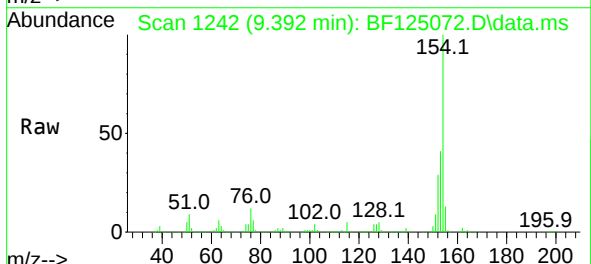
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

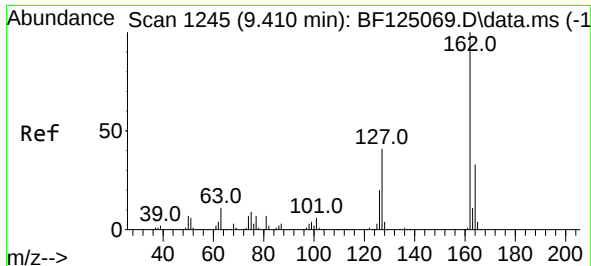
Tgt Ion:172 Resp: 2650566
Ion Ratio Lower Upper
172 100
171 35.9 26.5 39.7
170 25.0 18.8 28.2



#46
1,1'-Biphenyl
Concen: 68.098 ng
RT: 9.392 min Scan# 1242
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:154 Resp: 1657071
Ion Ratio Lower Upper
154 100
153 41.2 20.0 60.0
76 12.3 0.0 30.3

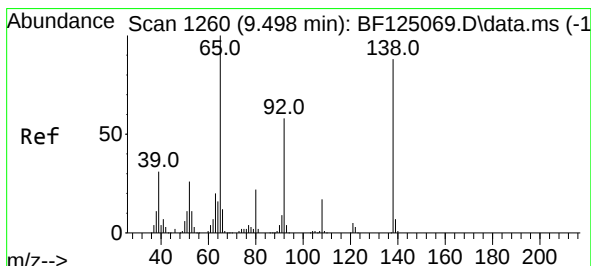
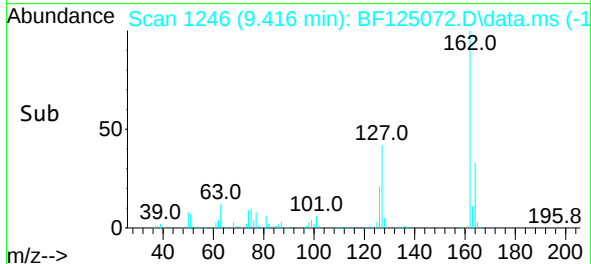
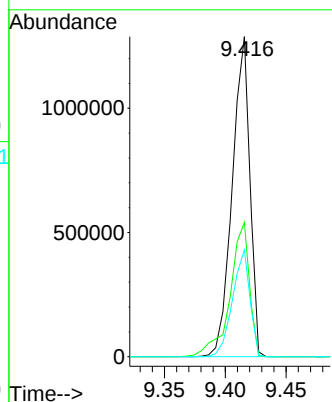
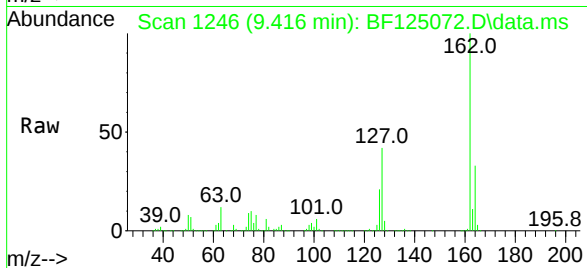




#47
2-Chloronaphthalene
Concen: 66.927 ng
RT: 9.416 min Scan# 1246
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

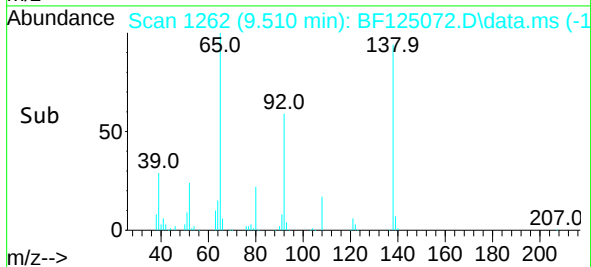
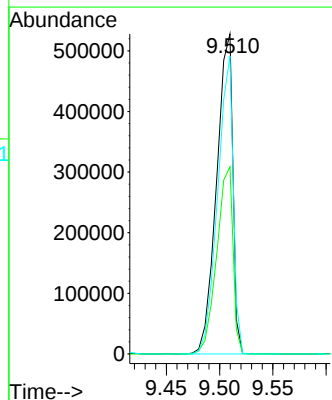
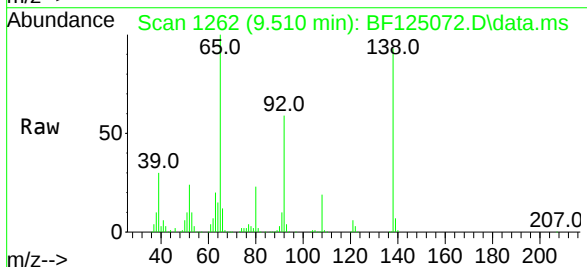
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

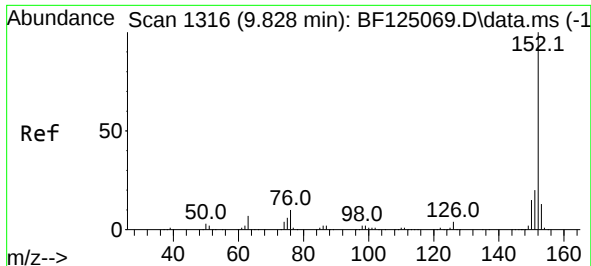
Tgt Ion:162 Resp: 1295677
Ion Ratio Lower Upper
162 100
127 41.9 33.0 49.4
164 33.4 25.8 38.8



#48
2-Nitroaniline
Concen: 98.185 ng
RT: 9.510 min Scan# 1262
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion: 65 Resp: 558365
Ion Ratio Lower Upper
65 100
92 58.5 55.5 83.3
138 93.1 93.5 140.3#





#49

Acenaphthylene

Concen: 70.740 ng

RT: 9.833 min Scan# 1317

Delta R.T. 0.006 min

Lab File: BF125072.D

Acq: 17 Aug 2021 15:15

Instrument :

BNA_F

ClientSampleId :

SSTDICC080

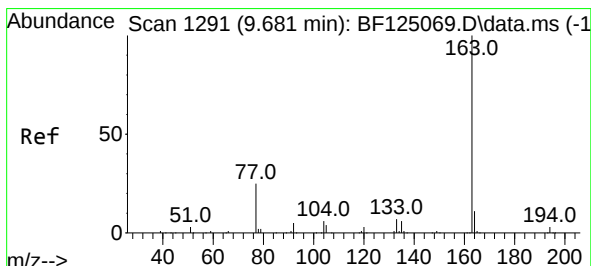
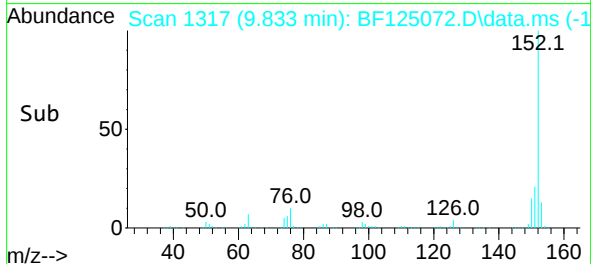
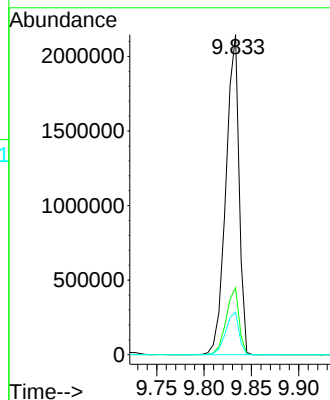
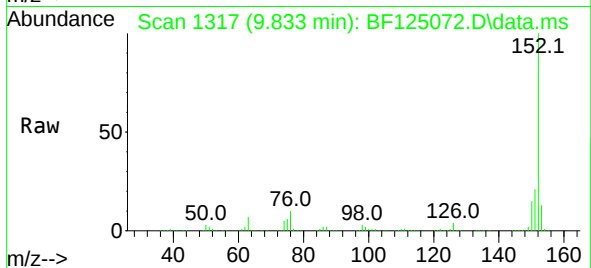
Tgt Ion:152 Resp: 2080245

Ion Ratio Lower Upper

152 100

151 20.9 15.7 23.5

153 13.3 9.8 14.8



#50

Dimethylphthalate

Concen: 66.107 ng

RT: 9.692 min Scan# 1293

Delta R.T. 0.012 min

Lab File: BF125072.D

Acq: 17 Aug 2021 15:15

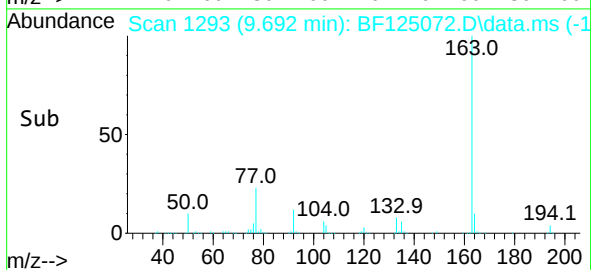
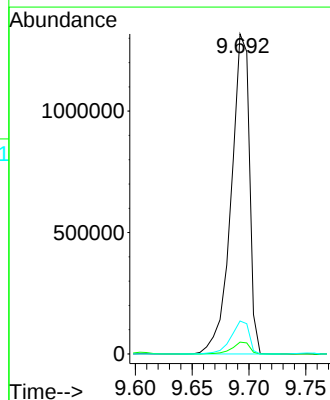
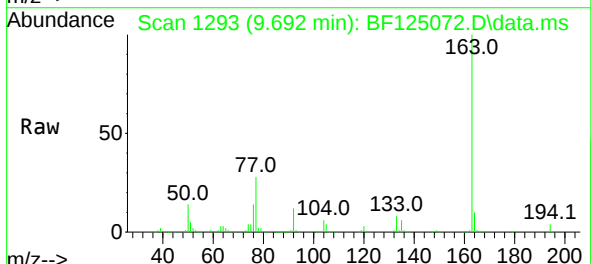
Tgt Ion:163 Resp: 1462831

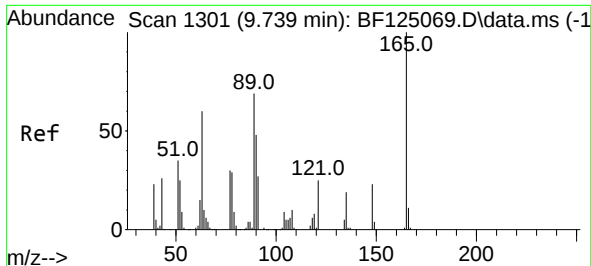
Ion Ratio Lower Upper

163 100

194 3.7 2.6 3.8

164 10.3 7.4 11.0

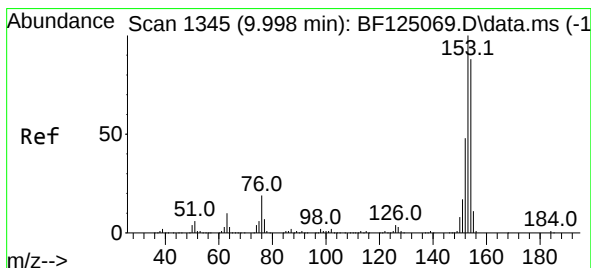
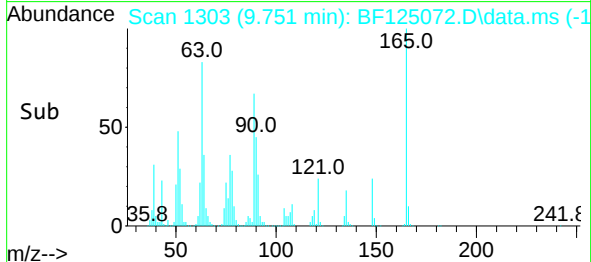
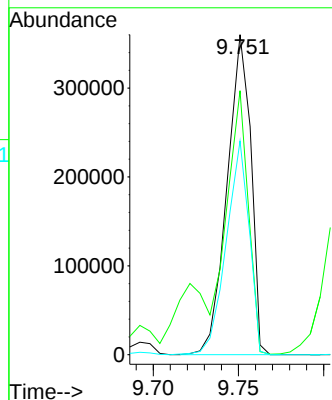
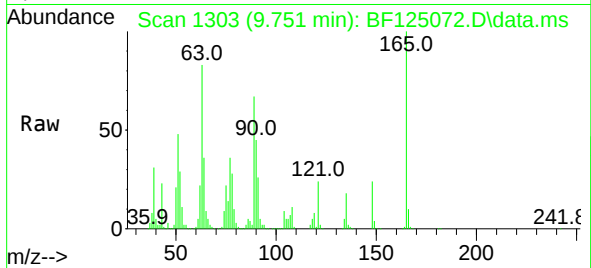




#51
2,6-Dinitrotoluene
Concen: 70.860 ng
RT: 9.751 min Scan# 1303
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

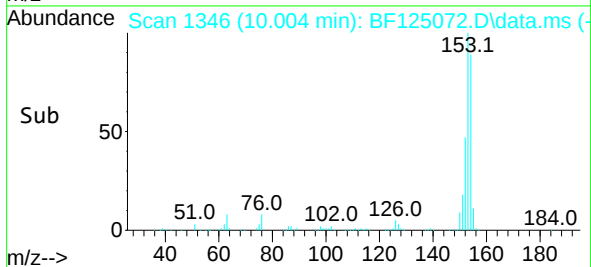
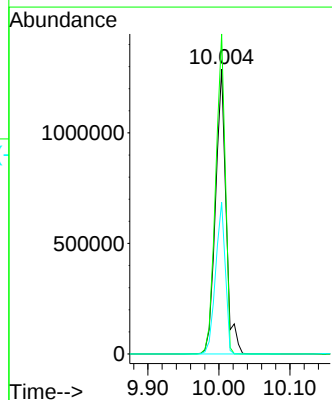
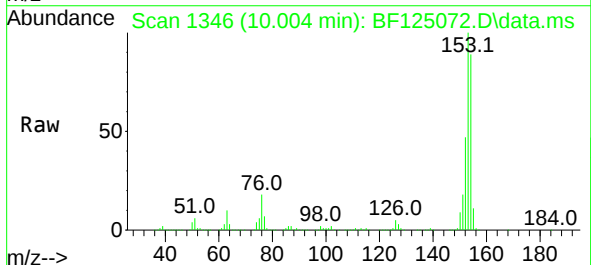
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

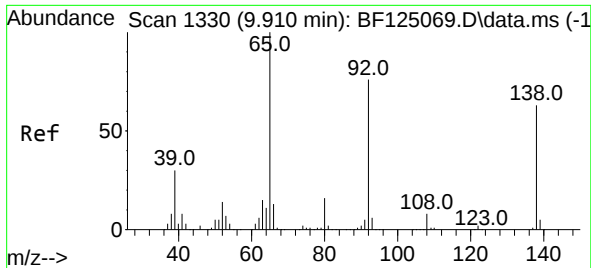
Tgt Ion:165 Resp: 349156
Ion Ratio Lower Upper
165 100
63 82.5 42.6 63.8#
89 66.8 40.6 60.8#



#52
Acenaphthene
Concen: 74.520 ng
RT: 10.004 min Scan# 1346
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:154 Resp: 1328506
Ion Ratio Lower Upper
154 100
153 112.3 89.4 134.2
152 53.1 40.5 60.7

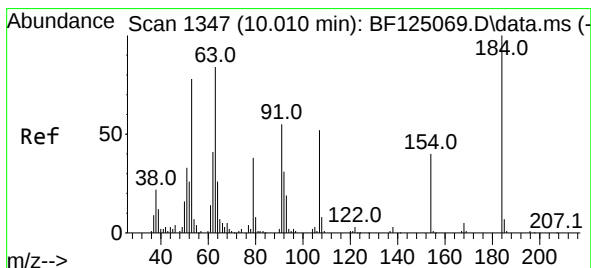
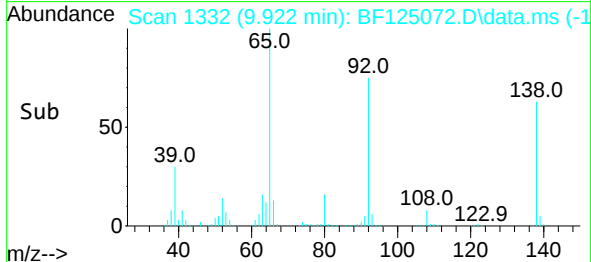
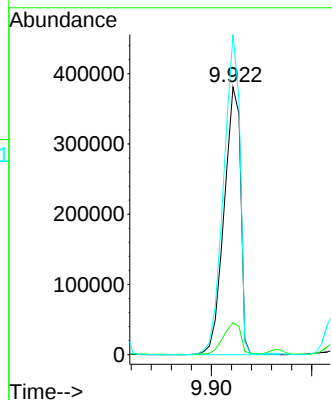
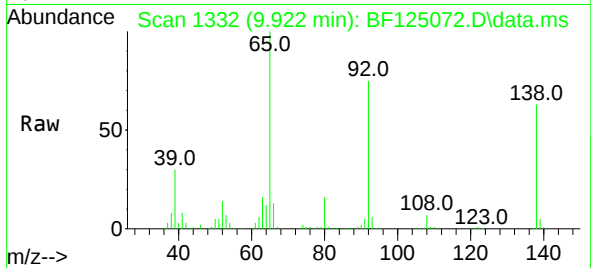




#53
3-Nitroaniline
Concen: 83.828 ng
RT: 9.922 min Scan# 1332
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

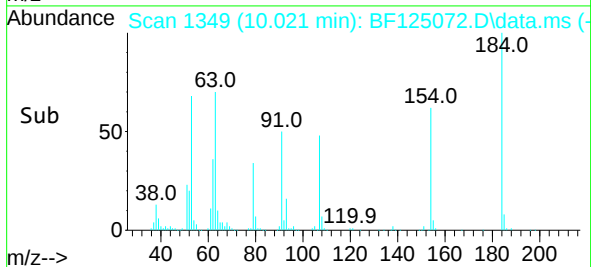
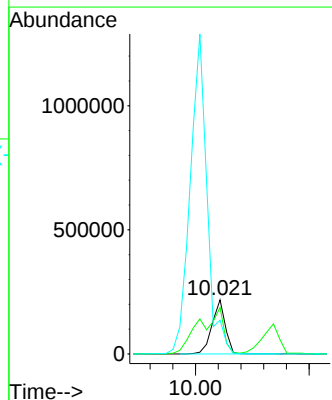
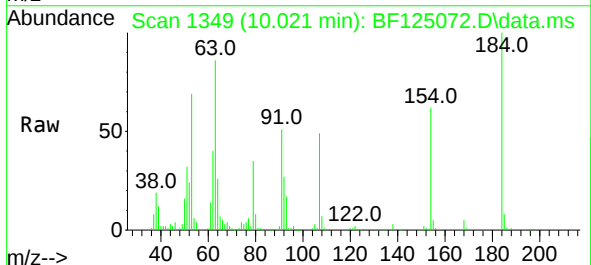
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

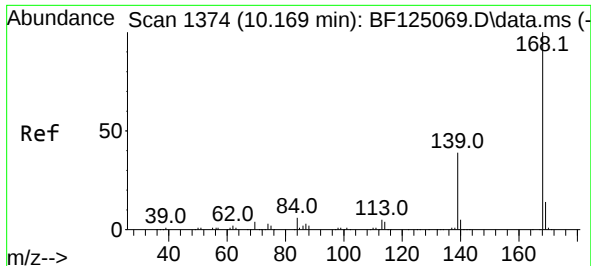
Tgt Ion:138 Resp: 435056
Ion Ratio Lower Upper
138 100
108 12.0 9.3 13.9
92 119.6 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 82.154 ng
RT: 10.021 min Scan# 1349
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:184 Resp: 176668
Ion Ratio Lower Upper
184 100
63 85.6 59.3 88.9
154 62.3 68.6 102.8#

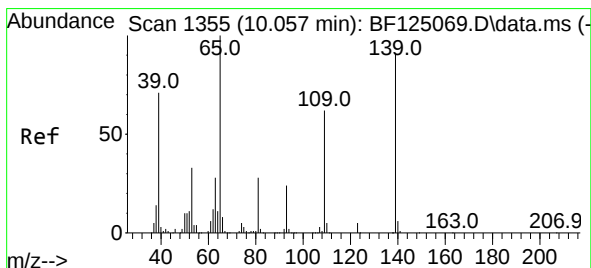
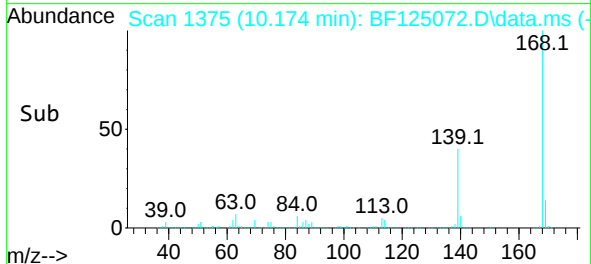
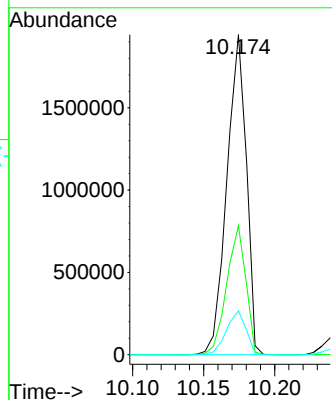
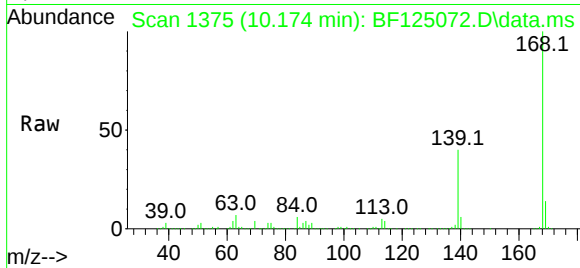




#55
Dibenzofuran
Concen: 66.298 ng
RT: 10.174 min Scan# 1375
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

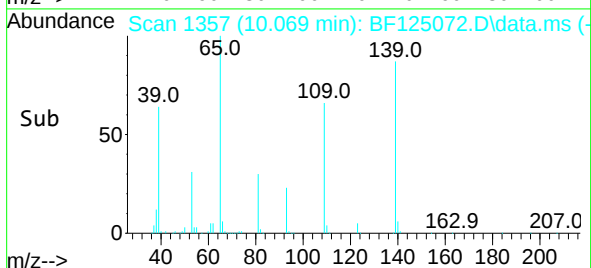
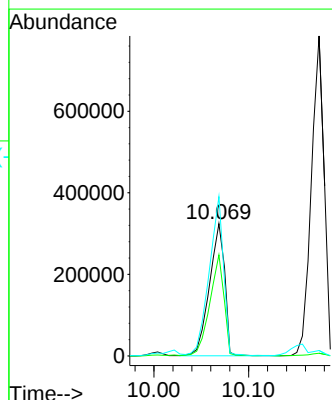
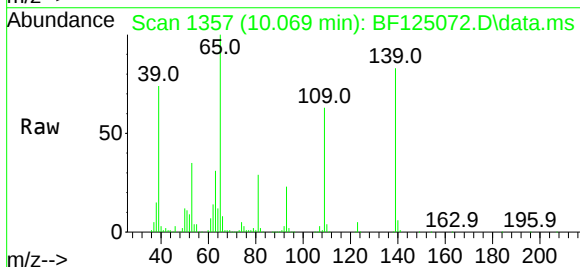
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

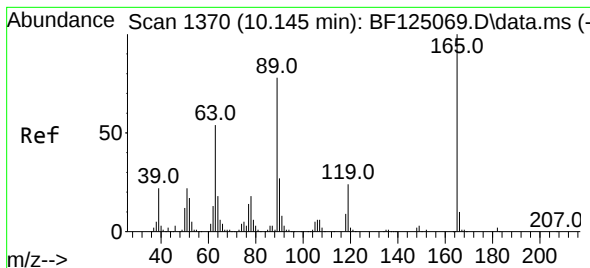
Tgt Ion:168 Resp: 1847154
Ion Ratio Lower Upper
168 100
139 40.4 32.7 49.1
169 13.7 11.2 16.8



#56
4-Nitrophenol
Concen: 105.804 ng
RT: 10.069 min Scan# 1357
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:139 Resp: 361962
Ion Ratio Lower Upper
139 100
109 76.5 60.4 100.4
65 120.4 58.4 98.4#

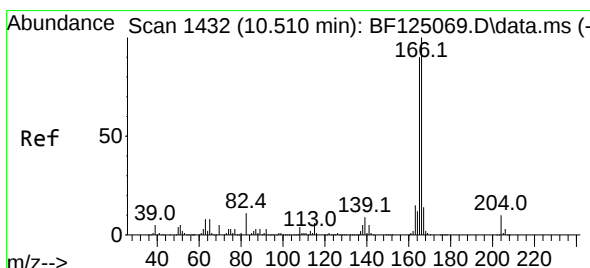
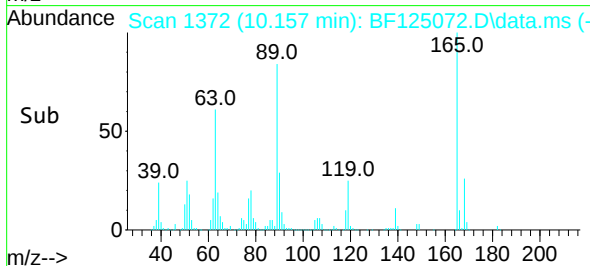
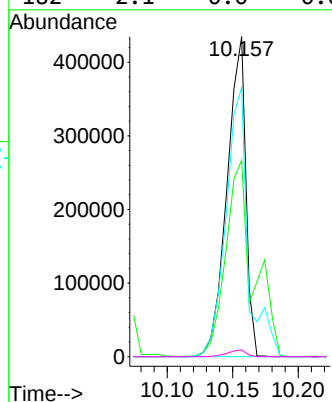
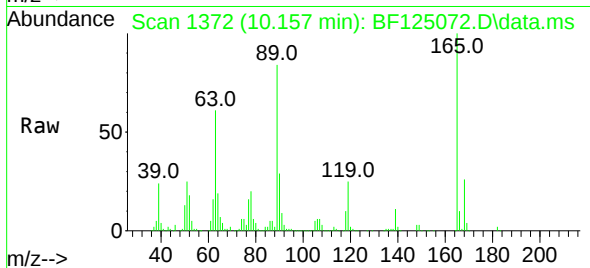




#57
2,4-Dinitrotoluene
Concen: 64.714 ng
RT: 10.157 min Scan# 1372
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

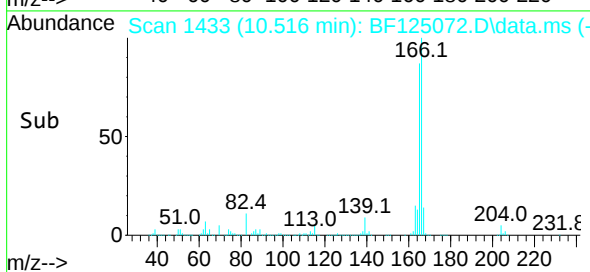
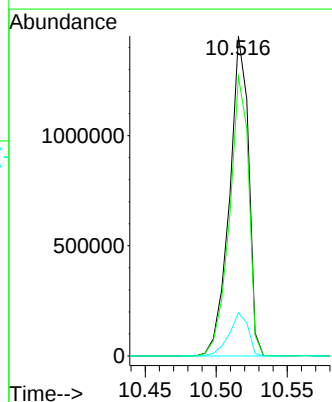
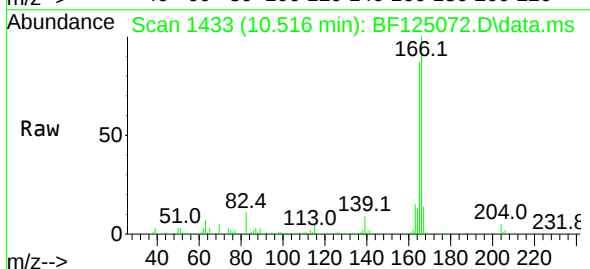
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

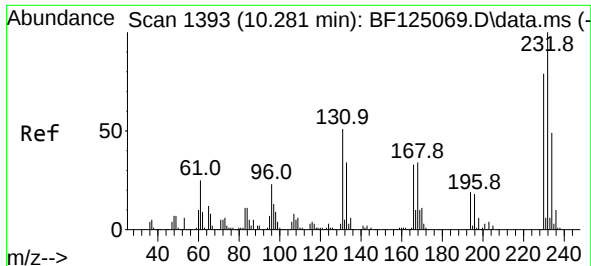
Tgt Ion:165 Resp: 432928
Ion Ratio Lower Upper
165 100
63 61.4 40.9 61.3#
89 84.1 59.7 89.5
182 2.1 0.0 0.0#



#58
Fluorene
Concen: 63.525 ng
RT: 10.516 min Scan# 1433
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:166 Resp: 1357096
Ion Ratio Lower Upper
166 100
165 87.4 78.1 117.1
167 13.5 11.1 16.7

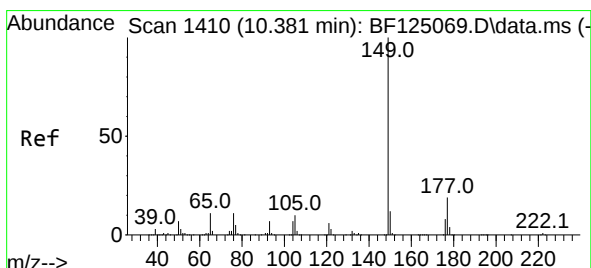
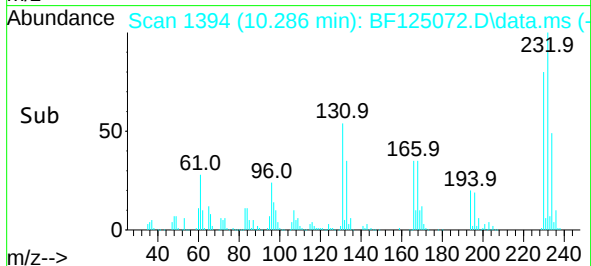
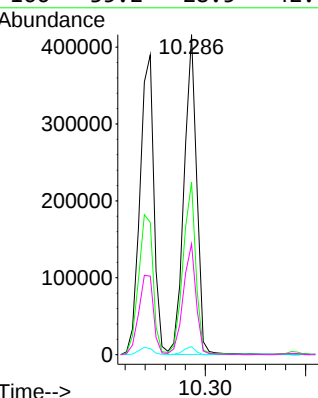
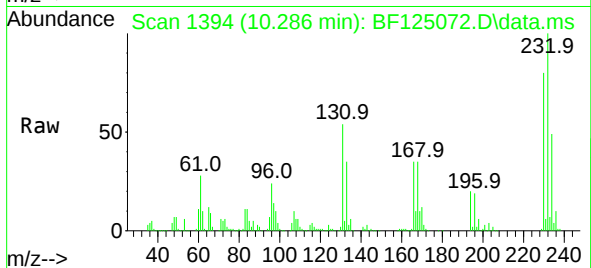




#59
2,3,4,6-Tetrachlorophenol
Concen: 76.598 ng
RT: 10.286 min Scan# 1394
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

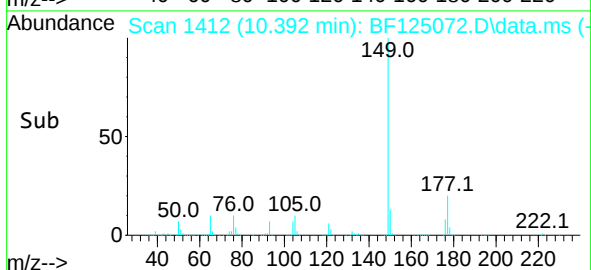
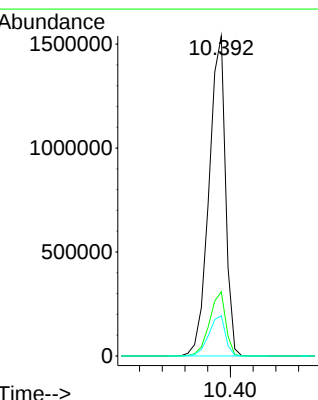
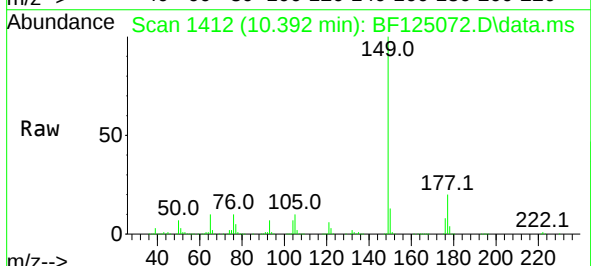
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

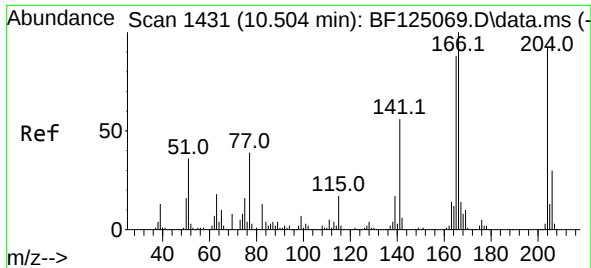
Tgt Ion:232 Resp: 362987
Ion Ratio Lower Upper
232 100
131 54.4 45.4 68.0
130 2.4 0.0 0.0#
166 35.2 28.5 42.7



#60
Diethylphthalate
Concen: 68.271 ng
RT: 10.392 min Scan# 1412
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:149 Resp: 1550321
Ion Ratio Lower Upper
149 100
177 20.0 16.5 24.7
150 12.5 10.1 15.1

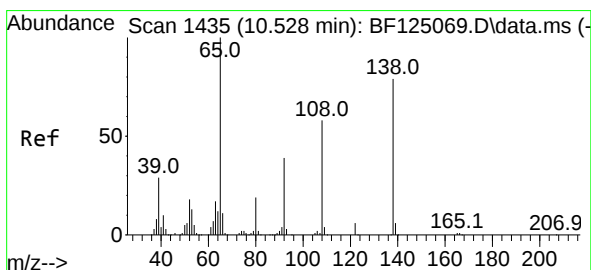
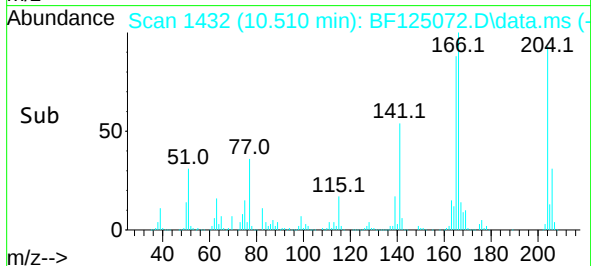
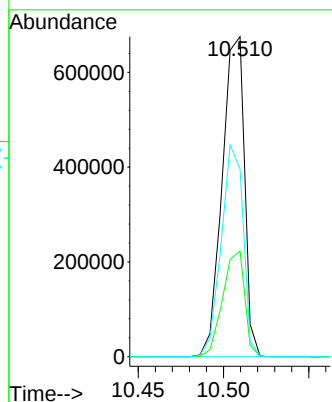
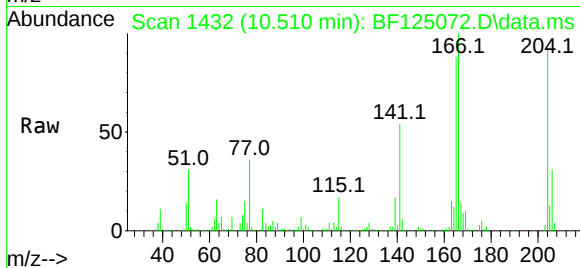




#61
4-Chlorophenyl-phenylether
Concen: 60.971 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

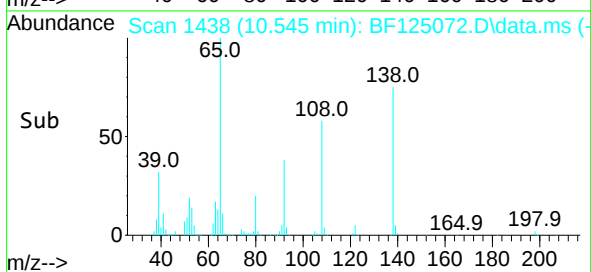
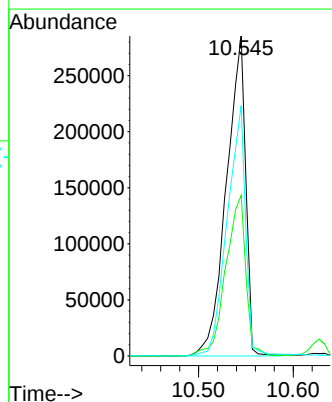
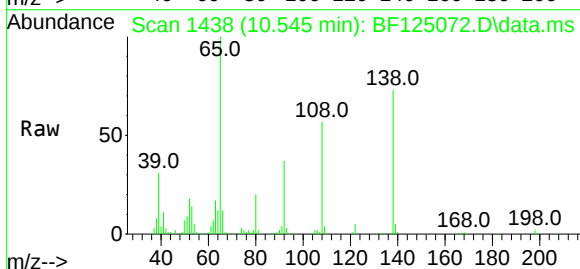
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

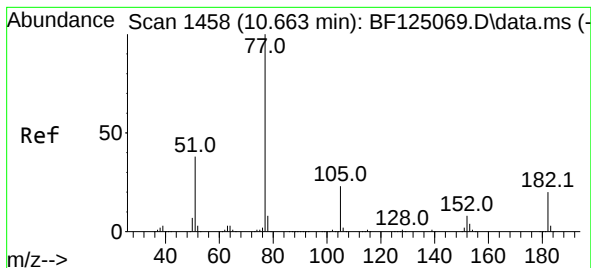
Tgt Ion:204 Resp: 615105
Ion Ratio Lower Upper
204 100
206 33.0 27.6 41.4
141 58.6 58.6 88.0#



#62
4-Nitroaniline
Concen: 79.743 ng
RT: 10.545 min Scan# 1438
Delta R.T. 0.017 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:138 Resp: 401807
Ion Ratio Lower Upper
138 100
92 50.2 29.6 69.6
108 78.2 78.1 118.1



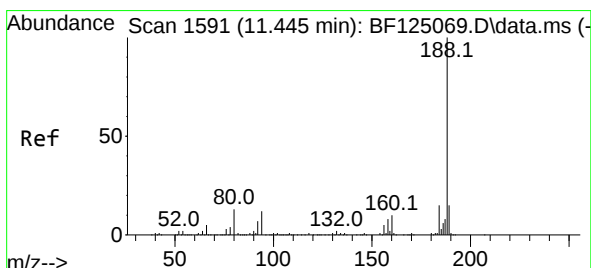
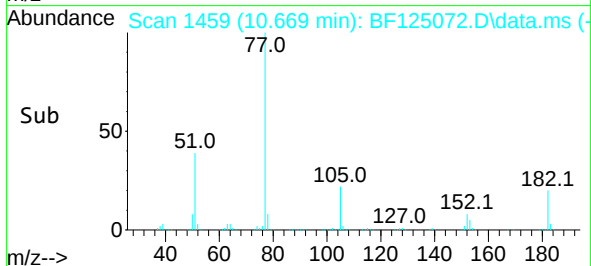
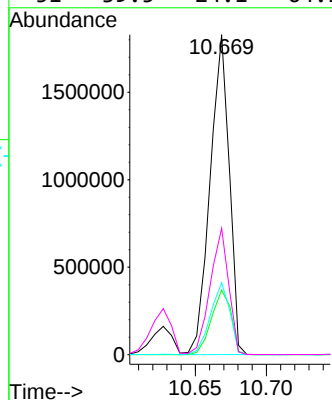
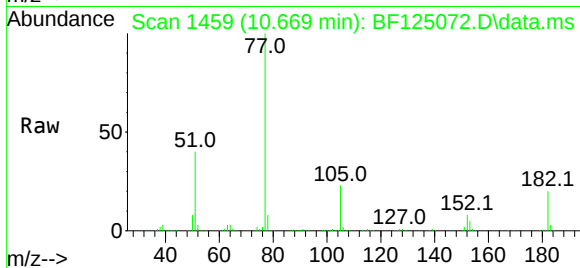


#63
Azobenzene
Concen: 77.174 ng
RT: 10.669 min Scan# 1459
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion: 77 Resp: 1713769

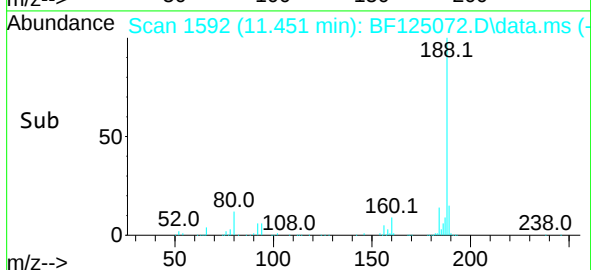
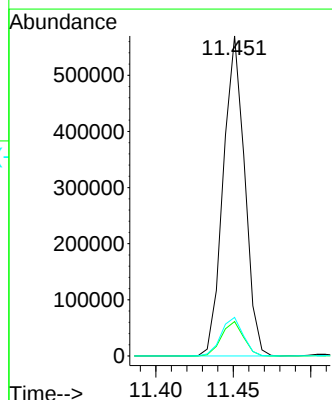
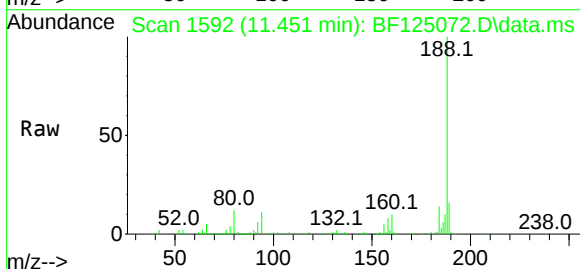
Ion	Ratio	Lower	Upper
77	100		
182	20.2	6.3	46.3
105	22.5	2.9	42.9
51	39.5	24.1	64.1

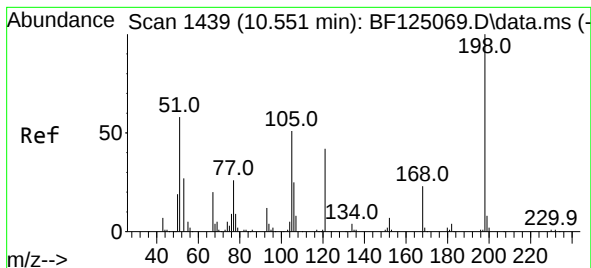


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.451 min Scan# 1592
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion: 188 Resp: 548069

Ion	Ratio	Lower	Upper
188	100		
94	10.7	6.7	10.1#
80	12.1	7.5	11.3#

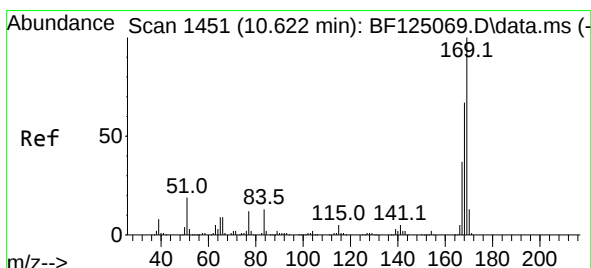
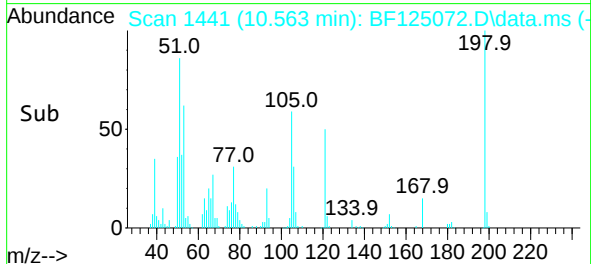
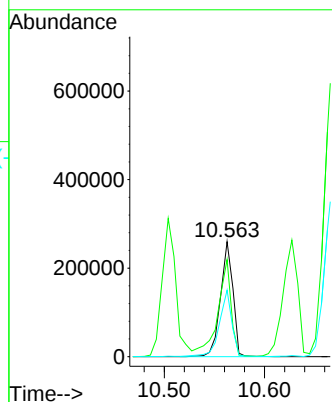
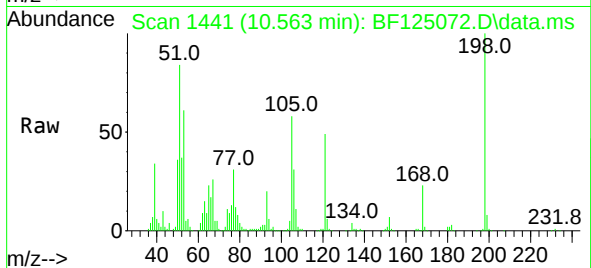




#65
4,6-Dinitro-2-methylphenol
Concen: 64.771 ng
RT: 10.563 min Scan# 1441
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

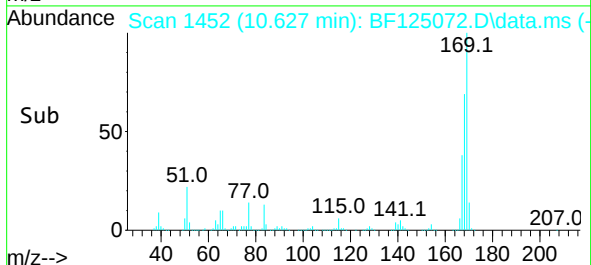
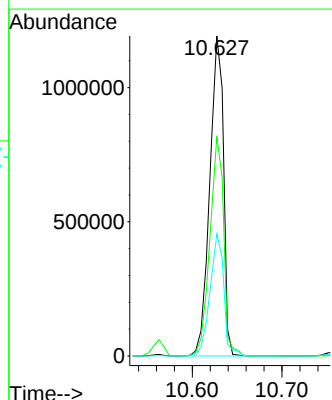
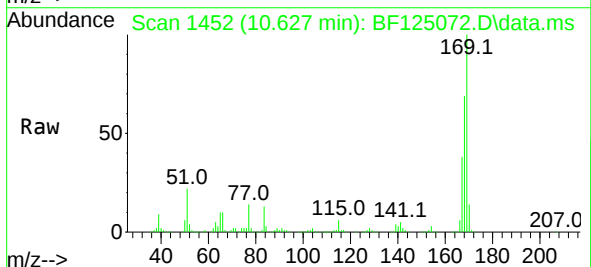
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

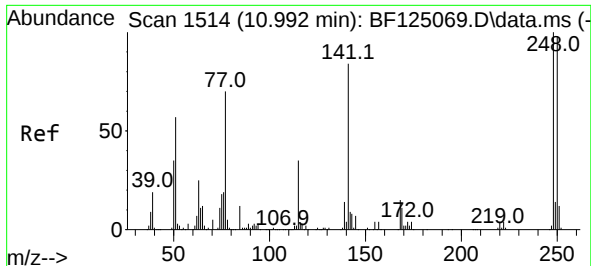
Tgt Ion:198 Resp: 222393
Ion Ratio Lower Upper
198 100
51 84.5 45.3 85.3
105 57.8 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 71.034 ng
RT: 10.627 min Scan# 1452
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:169 Resp: 1261817
Ion Ratio Lower Upper
169 100
168 68.7 50.8 76.2
167 38.1 28.8 43.2

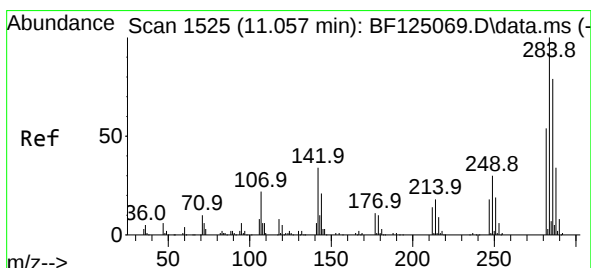
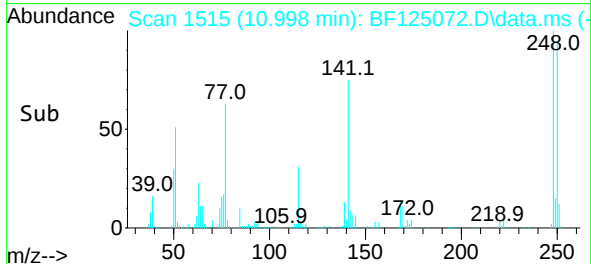
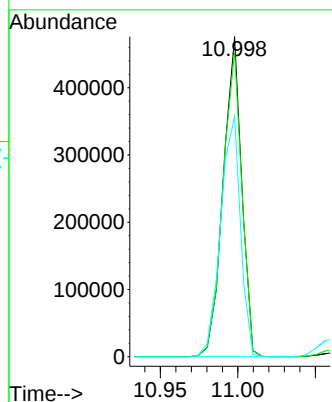
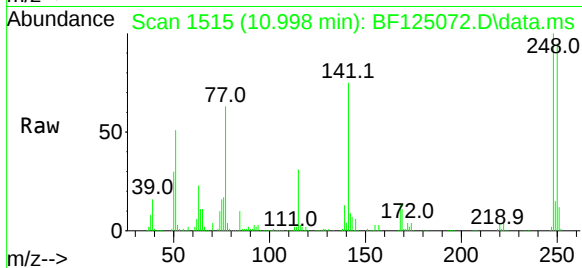




#67
4-Bromophenyl-phenylether
Concen: 65.851 ng
RT: 10.998 min Scan# 1515
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

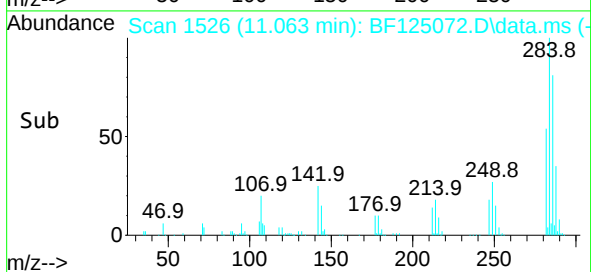
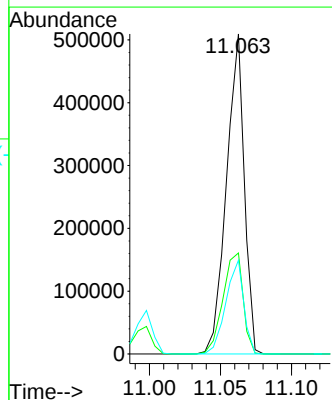
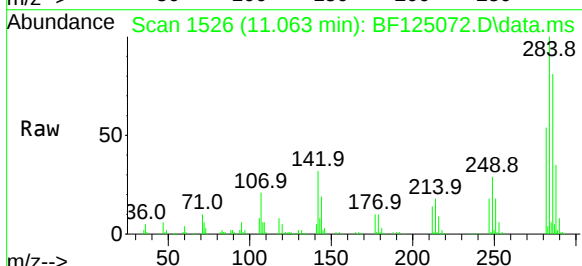
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

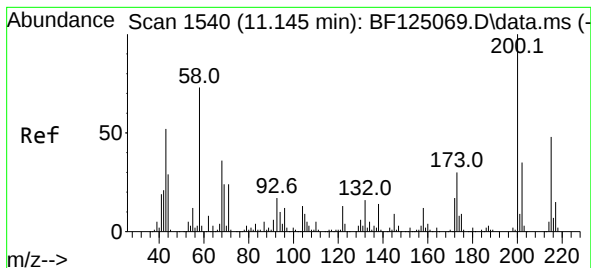
Tgt Ion:248 Resp: 395304
Ion Ratio Lower Upper
248 100
250 95.3 74.2 111.4
141 75.1 60.4 90.6



#68
Hexachlorobenzene
Concen: 68.094 ng
RT: 11.063 min Scan# 1526
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:284 Resp: 444710
Ion Ratio Lower Upper
284 100
142 31.6 36.4 54.6#
249 29.3 25.6 38.4





#69

Atrazine

Concen: 66.970 ng

RT: 11.157 min Scan# 1542

Delta R.T. 0.012 min

Lab File: BF125072.D

Acq: 17 Aug 2021 15:15

Instrument :

BNA_F

ClientSampleId :

SSTDIC080

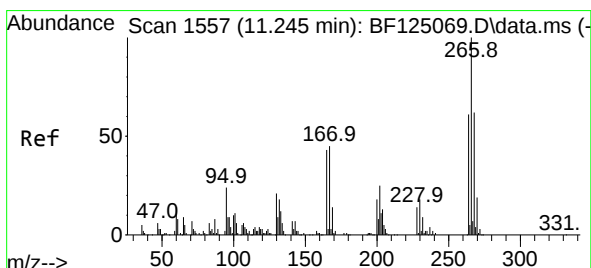
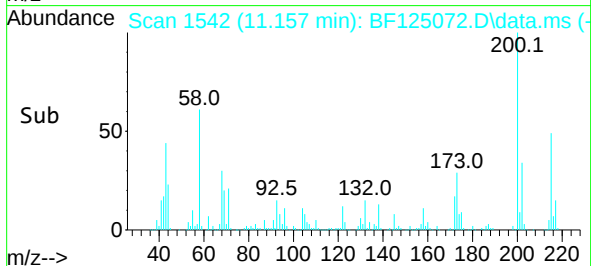
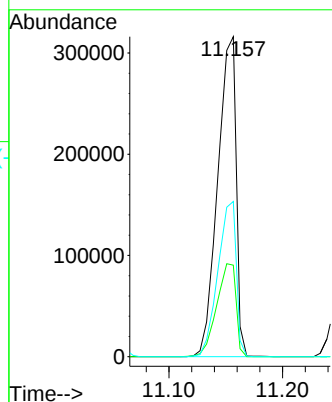
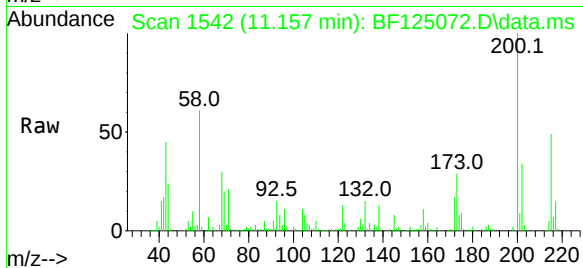
Tgt Ion:200 Resp: 357469

Ion Ratio Lower Upper

200 100

173 28.6 11.1 51.1

215 48.5 22.7 62.7



#70

Pentachlorophenol

Concen: 103.363 ng

RT: 11.251 min Scan# 1558

Delta R.T. 0.006 min

Lab File: BF125072.D

Acq: 17 Aug 2021 15:15

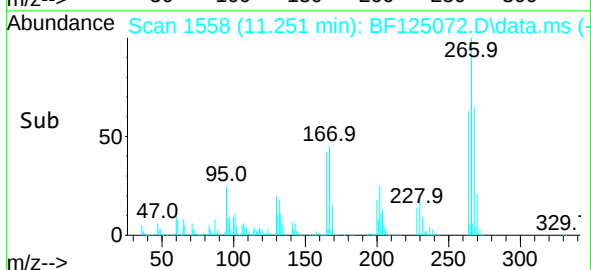
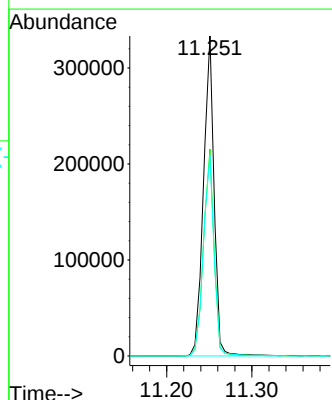
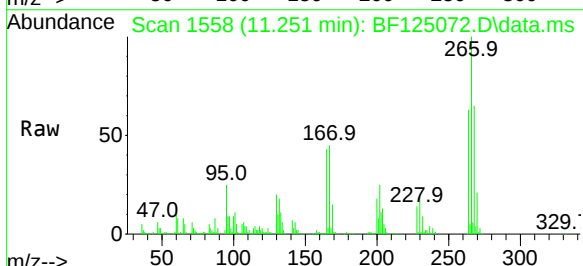
Tgt Ion:266 Resp: 288551

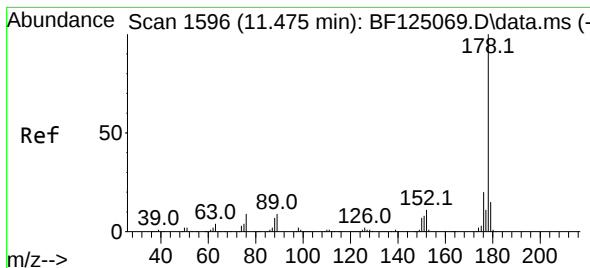
Ion Ratio Lower Upper

266 100

268 64.7 48.9 73.3

264 62.7 55.9 83.9

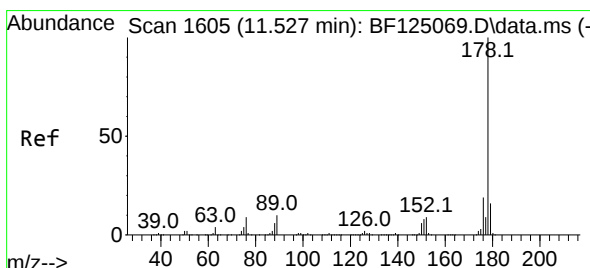
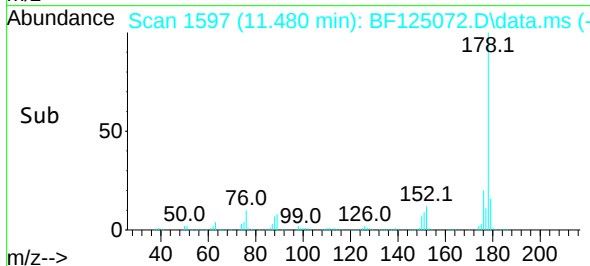
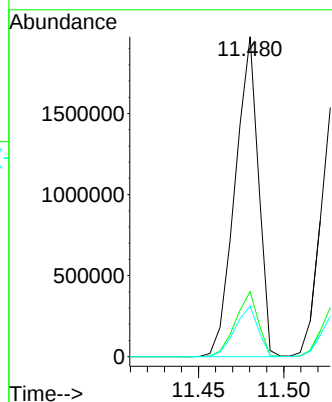
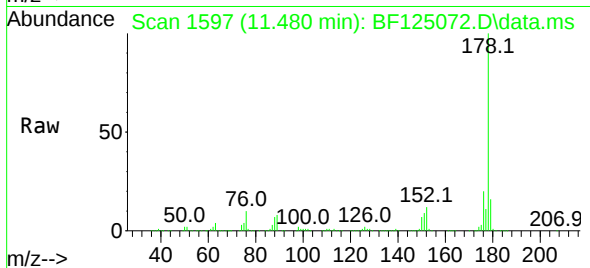




#71
Phenanthrene
Concen: 63.132 ng
RT: 11.480 min Scan# 1597
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

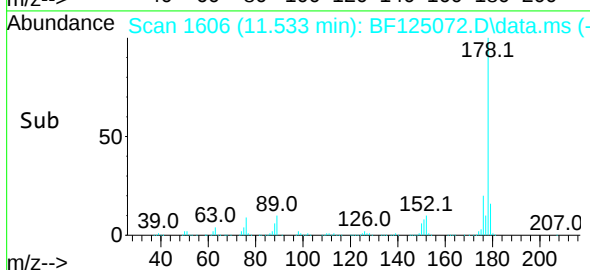
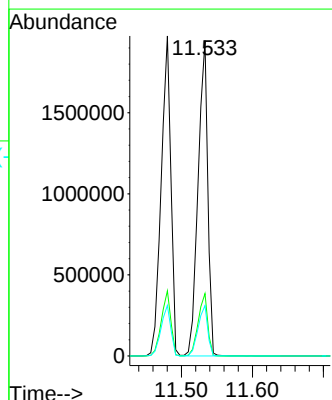
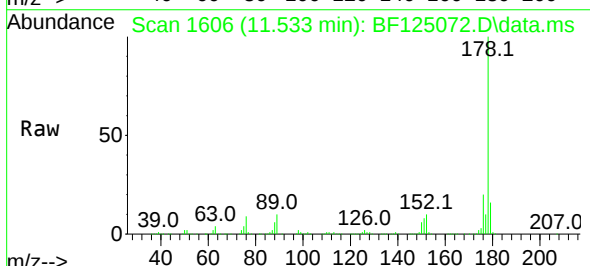
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

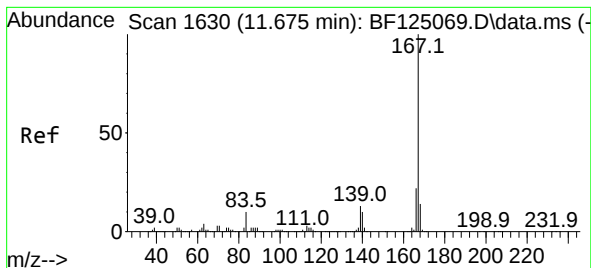
Tgt Ion:178 Resp: 1876935
Ion Ratio Lower Upper
178 100
176 20.4 14.7 22.1
179 15.8 11.5 17.3



#72
Anthracene
Concen: 62.027 ng
RT: 11.533 min Scan# 1606
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:178 Resp: 1849956
Ion Ratio Lower Upper
178 100
176 19.8 14.3 21.5
179 16.0 12.2 18.4

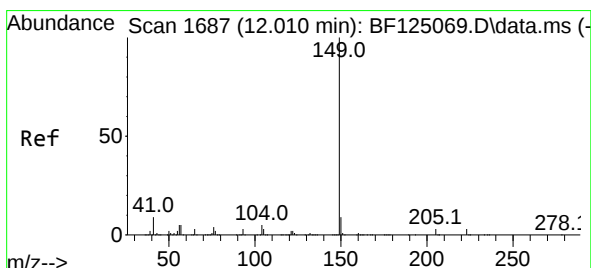
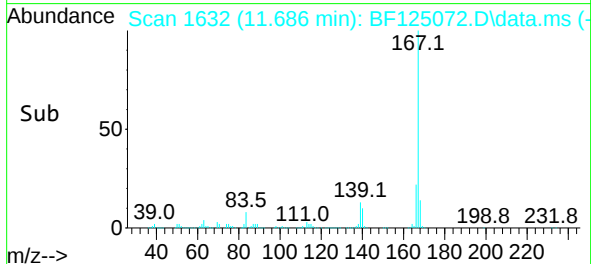
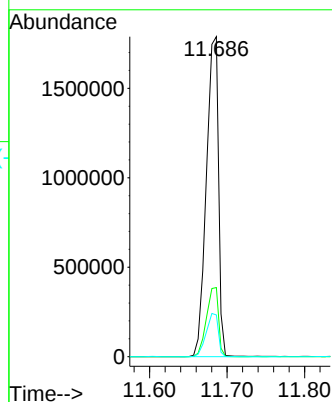
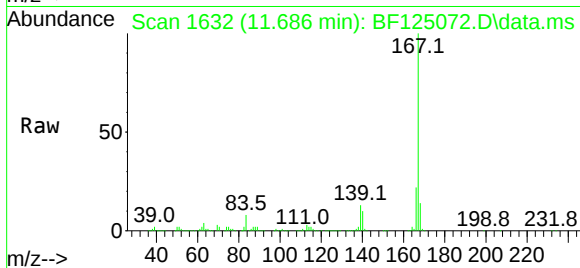




#73
Carbazole
Concen: 71.315 ng
RT: 11.686 min Scan# 1632
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

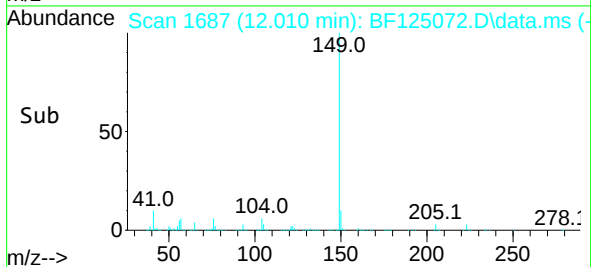
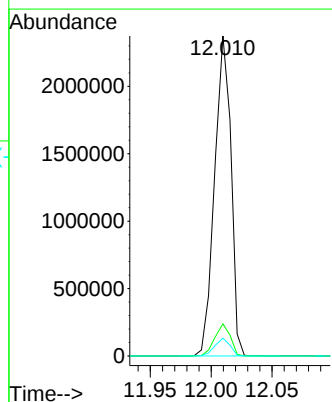
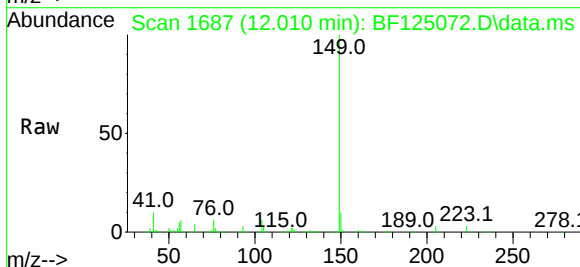
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

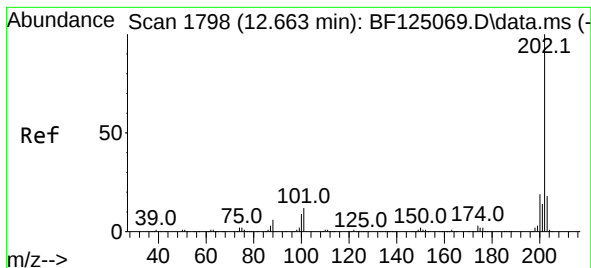
Tgt Ion:167 Resp: 1950540
Ion Ratio Lower Upper
167 100
166 21.6 17.4 26.0
139 13.1 11.0 16.4



#74
Di-n-butylphthalate
Concen: 63.975 ng
RT: 12.010 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:149 Resp: 2223838
Ion Ratio Lower Upper
149 100
150 10.1 7.4 11.2
104 5.5 4.1 6.1

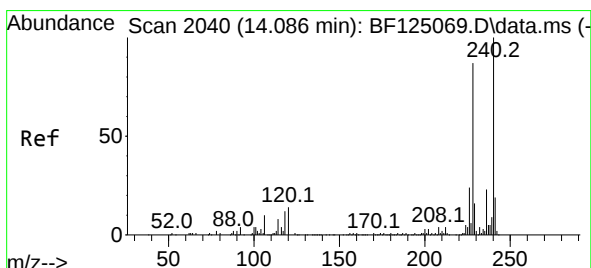
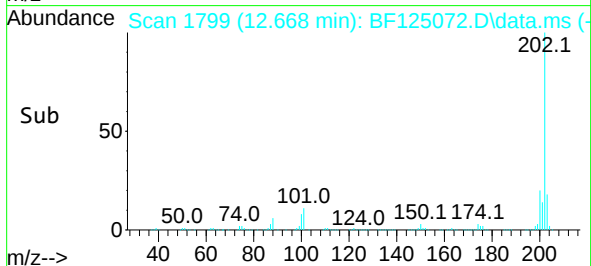
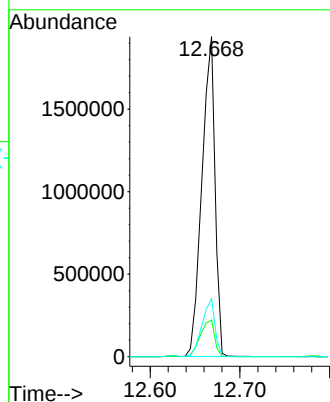
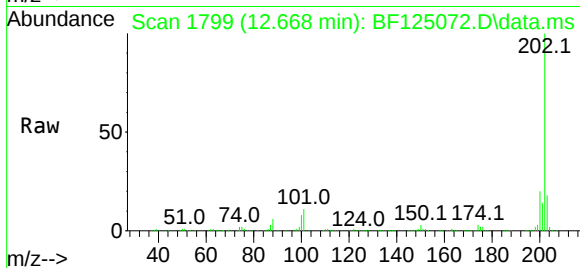




#75
Fluoranthene
Concen: 63.840 ng
RT: 12.668 min Scan# 1799
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

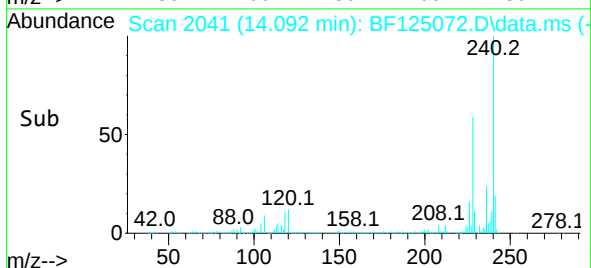
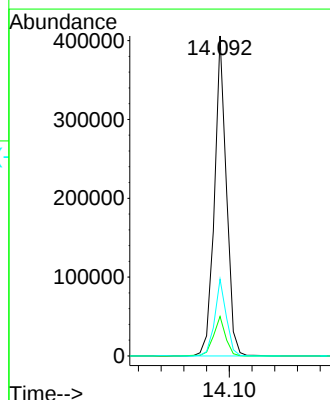
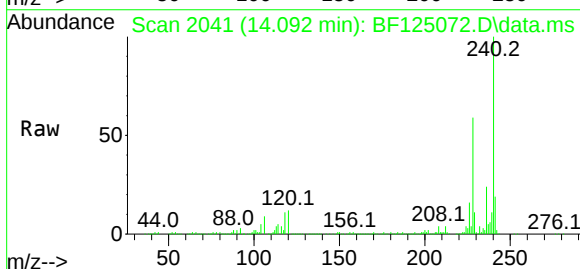
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

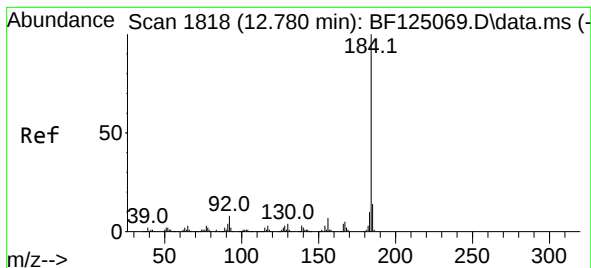
Tgt Ion:202 Resp: 1963515
Ion Ratio Lower Upper
202 100
101 11.5 0.0 30.7
203 18.1 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.092 min Scan# 2041
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:240 Resp: 295406
Ion Ratio Lower Upper
240 100
120 12.4 10.8 16.2
236 24.0 21.6 32.4

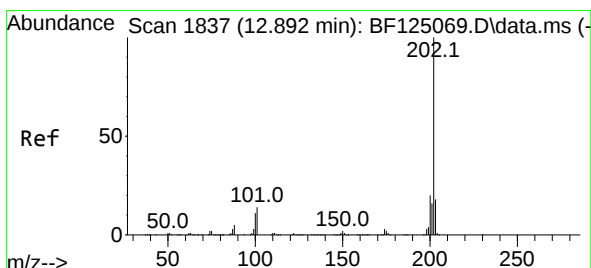
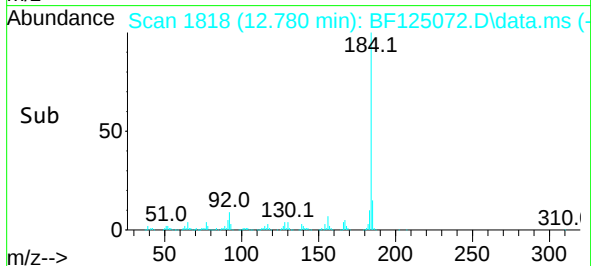
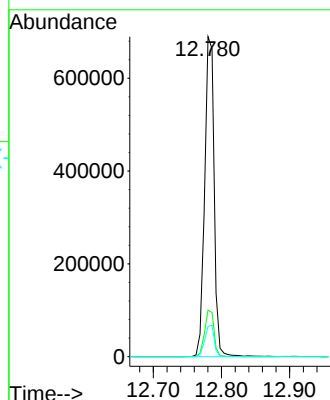
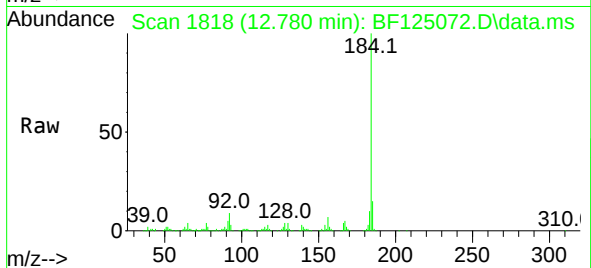




#77
Benzidine
Concen: 84.651 ng
RT: 12.780 min Scan# 1818
Delta R.T. -0.000 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

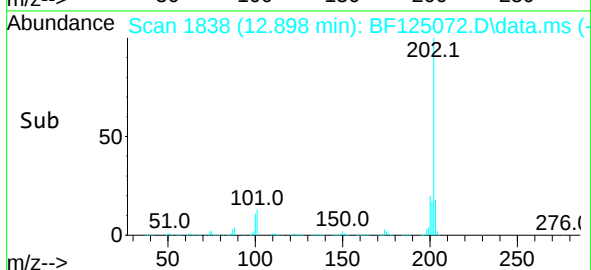
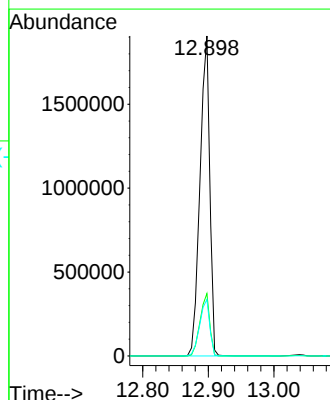
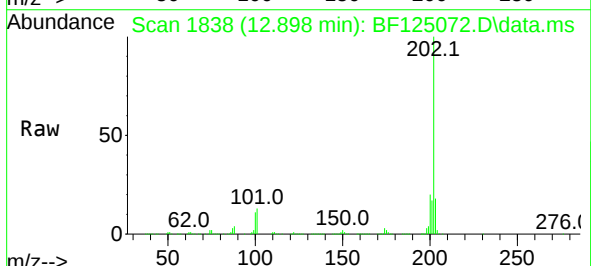
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

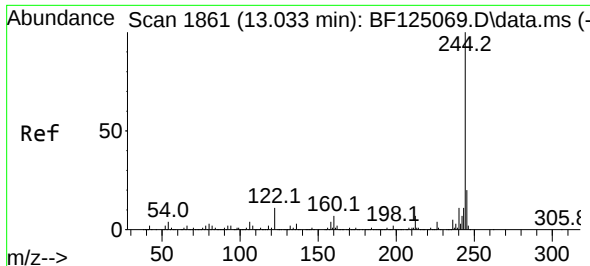
Tgt Ion:184 Resp: 669095
Ion Ratio Lower Upper
184 100
185 14.6 10.8 16.2
183 9.5 8.1 12.1



#78
Pyrene
Concen: 85.227 ng
RT: 12.898 min Scan# 1838
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:202 Resp: 1983081
Ion Ratio Lower Upper
202 100
200 19.5 15.3 22.9
203 17.7 13.4 20.0

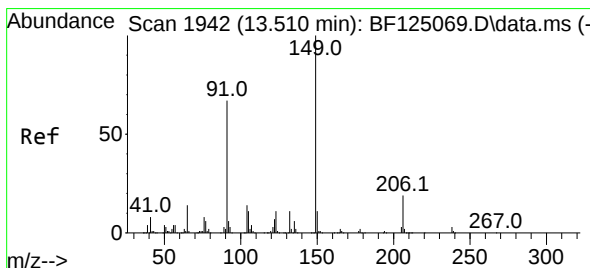
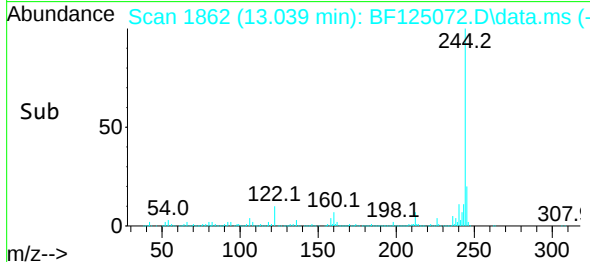
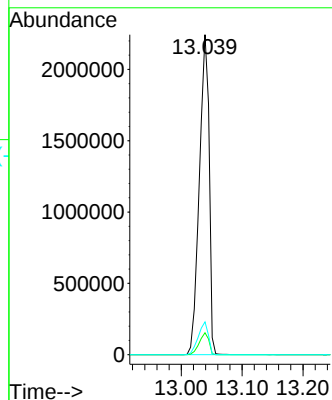
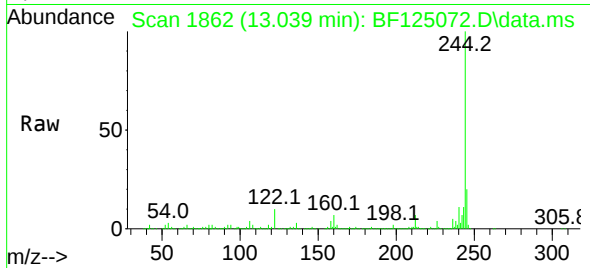




#79
 Terphenyl-d14
 Concen: 142.671 ng
 RT: 13.039 min Scan# 1862
 Delta R.T. 0.006 min
 Lab File: BF125072.D
 Acq: 17 Aug 2021 15:15

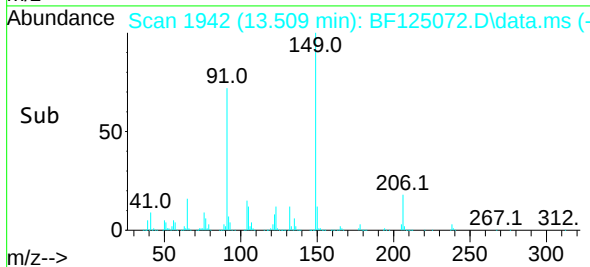
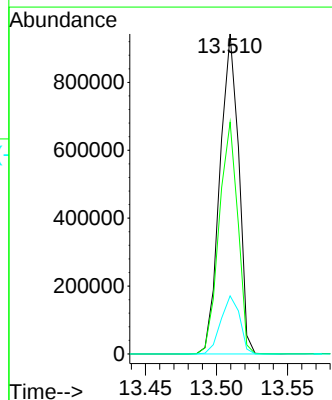
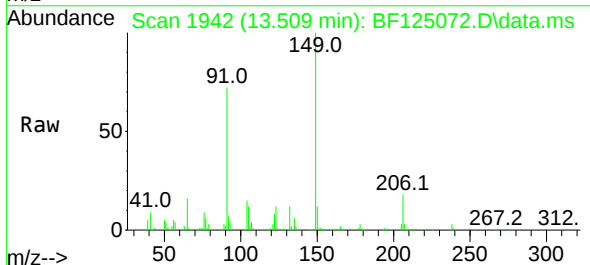
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

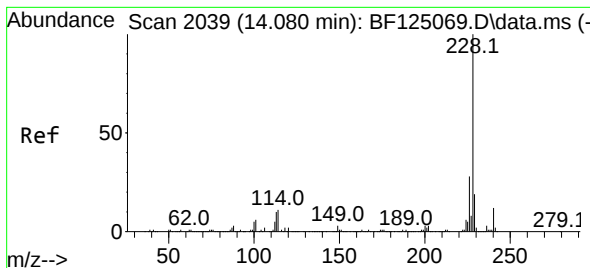
Tgt Ion:244 Resp: 2498533
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.9 8.9
 122 10.3 9.0 13.4



#80
 Butylbenzylphthalate
 Concen: 83.610 ng
 RT: 13.509 min Scan# 1942
 Delta R.T. -0.000 min
 Lab File: BF125072.D
 Acq: 17 Aug 2021 15:15

Tgt Ion:149 Resp: 865767
 Ion Ratio Lower Upper
 149 100
 91 72.5 51.8 77.8
 206 18.2 14.5 21.7

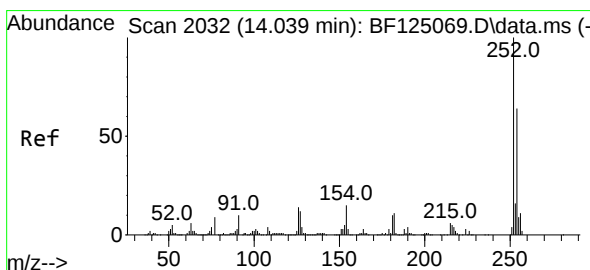
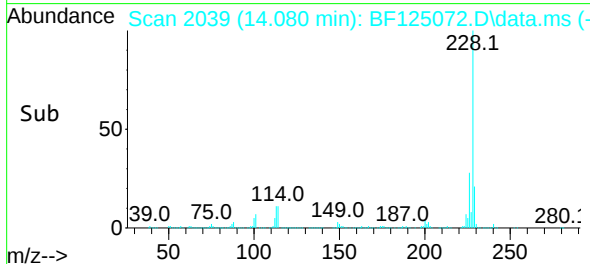
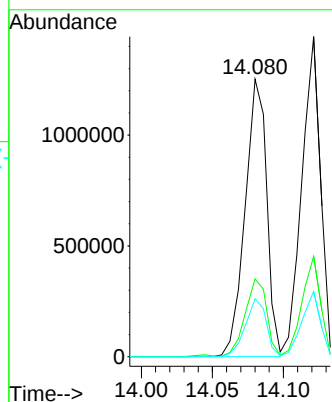
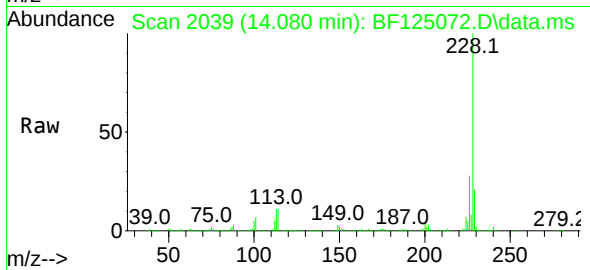




#81
Benzo(a)anthracene
Concen: 68.867 ng
RT: 14.080 min Scan# 2039
Delta R.T. -0.000 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

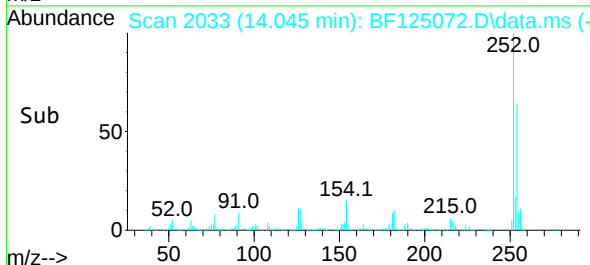
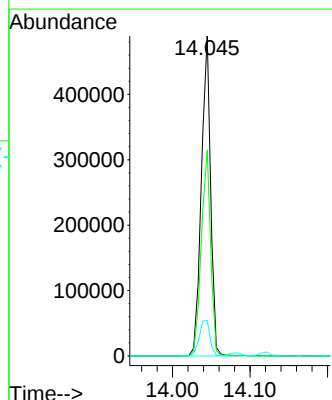
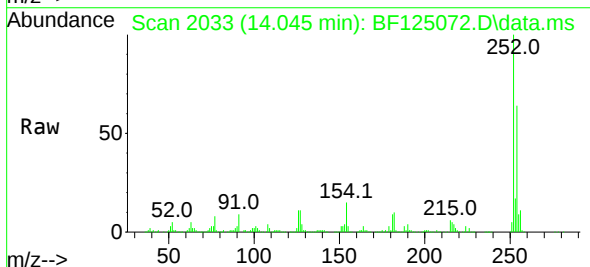
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

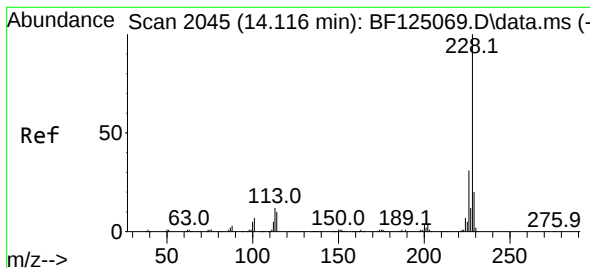
Tgt Ion:228 Resp: 1325731
Ion Ratio Lower Upper
228 100
226 28.0 21.6 32.4
229 20.9 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 79.889 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:252 Resp: 405455
Ion Ratio Lower Upper
252 100
254 64.3 51.4 77.0
126 11.1 9.5 14.3





#83

Chrysene

Concen: 71.003 ng

RT: 14.121 min Scan# 2046

Delta R.T. 0.006 min

Lab File: BF125072.D

Acq: 17 Aug 2021 15:15

Instrument :

BNA_F

ClientSampleId :

SSTDIC080

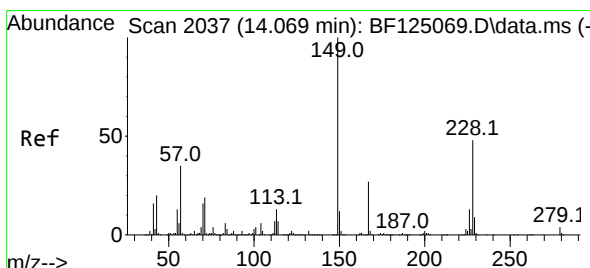
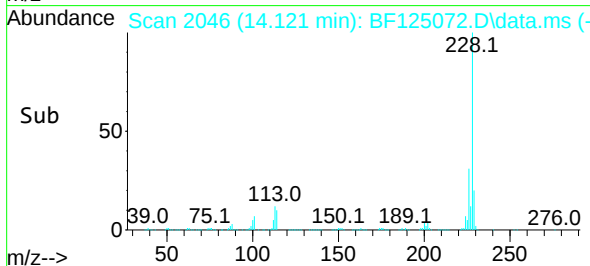
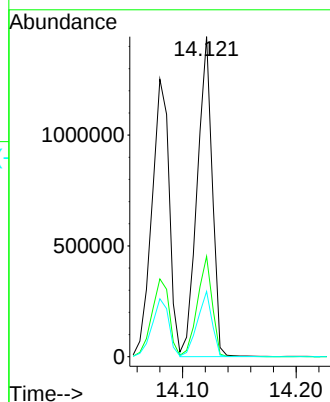
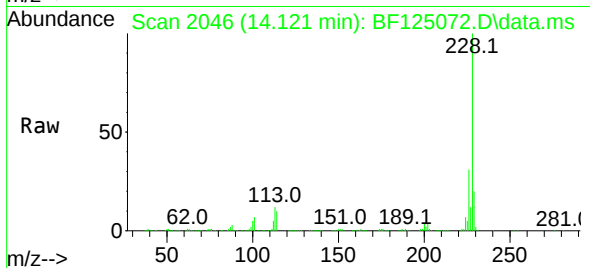
Tgt Ion:228 Resp: 1321344

Ion Ratio Lower Upper

228 100

226 31.4 22.6 34.0

229 20.4 15.9 23.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 70.401 ng

RT: 14.068 min Scan# 2037

Delta R.T. -0.000 min

Lab File: BF125072.D

Acq: 17 Aug 2021 15:15

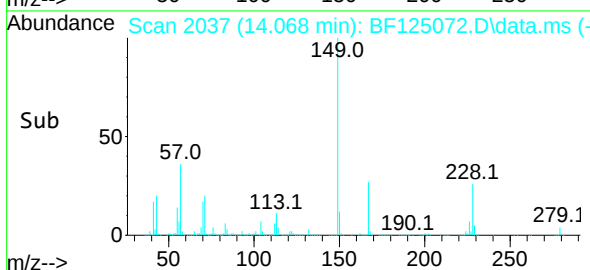
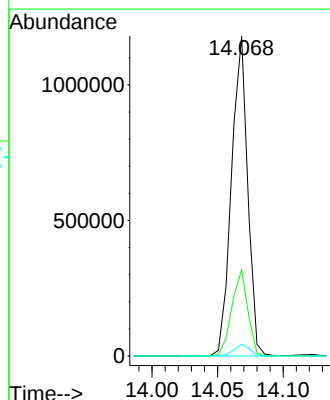
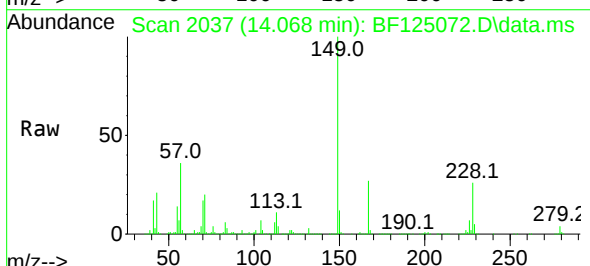
Tgt Ion:149 Resp: 1011272

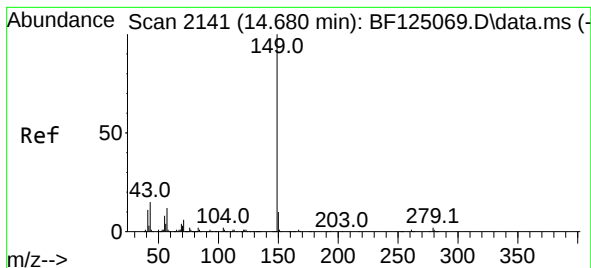
Ion Ratio Lower Upper

149 100

167 26.9 21.4 32.0

279 3.7 2.6 4.0

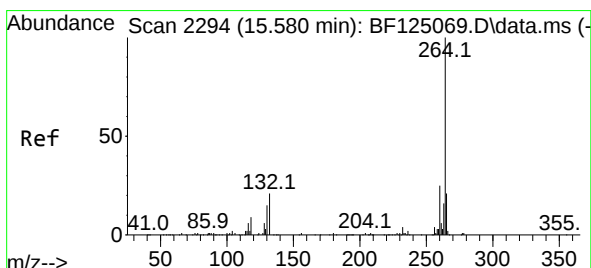
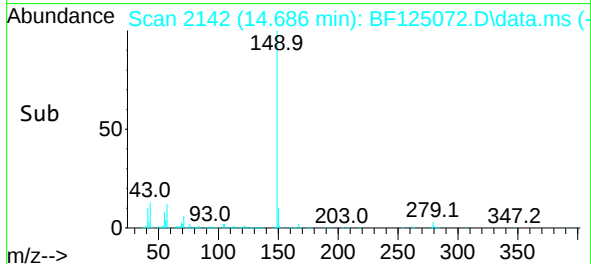
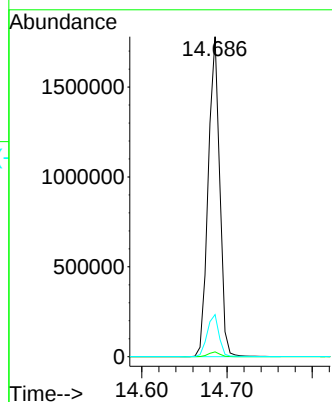
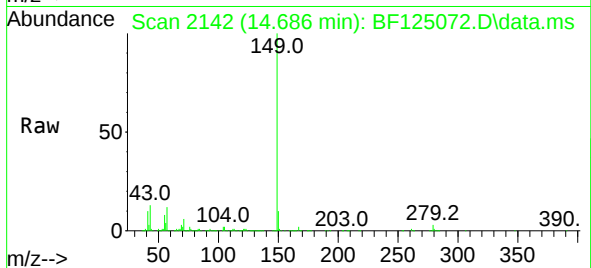




#85
Di-n-octyl phthalate
Concen: 73.379 ng
RT: 14.686 min Scan# 2142
Delta R.T. 0.006 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

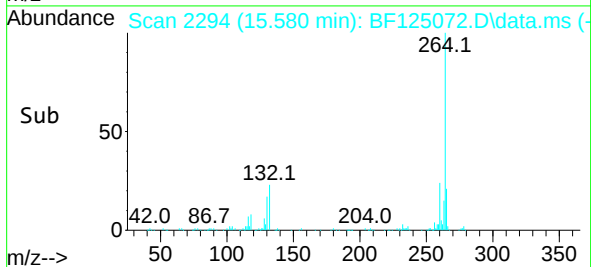
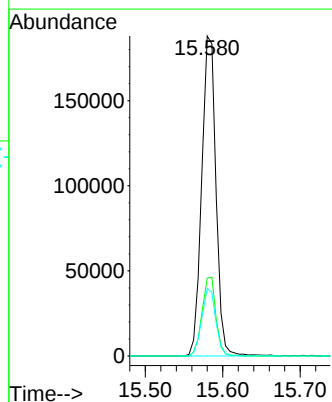
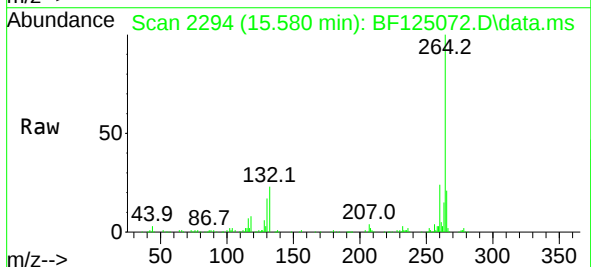
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

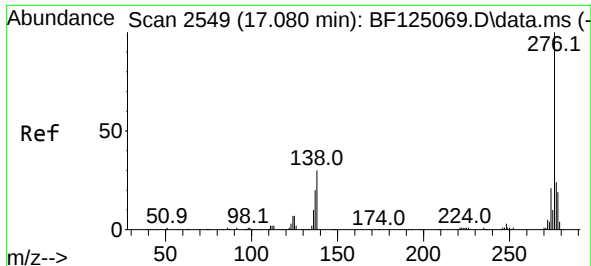
Tgt Ion:149 Resp: 1662918
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 13.5 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.580 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:264 Resp: 240554
Ion Ratio Lower Upper
264 100
260 24.3 19.6 29.4
265 21.1 17.2 25.8

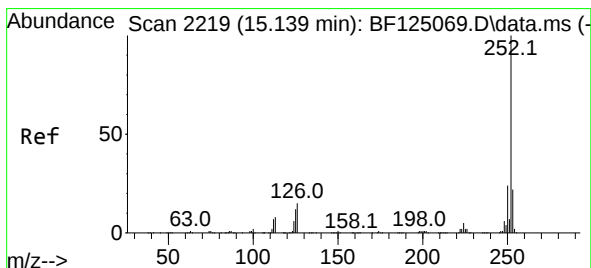
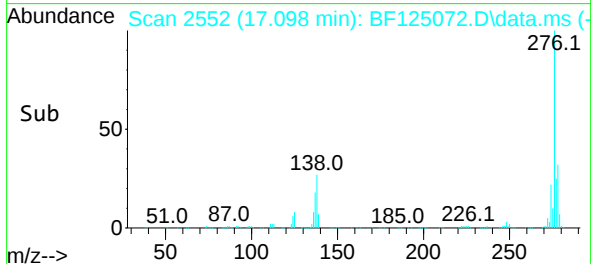
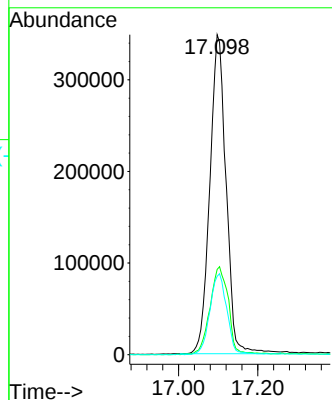
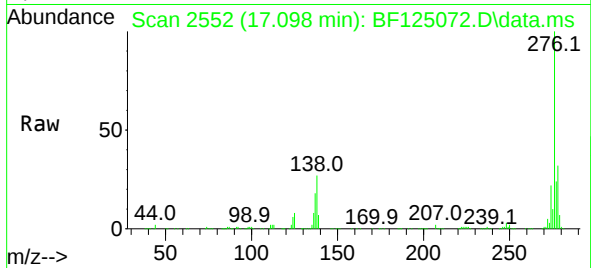




#87
Indeno(1,2,3-cd)pyrene
Concen: 69.369 ng
RT: 17.098 min Scan# 2552
Delta R.T. 0.017 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

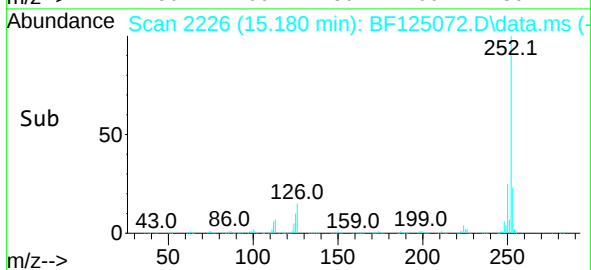
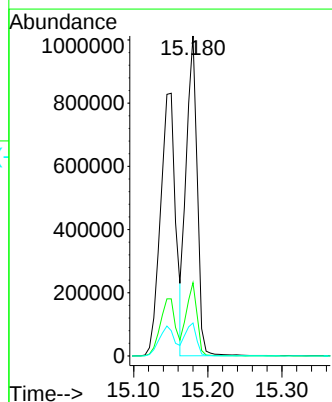
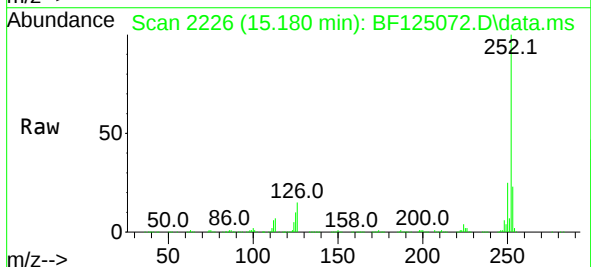
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

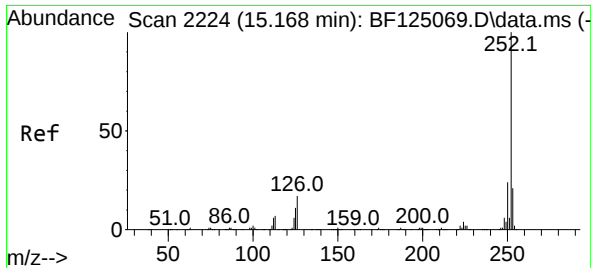
Tgt Ion:276 Resp: 993721
Ion Ratio Lower Upper
276 100
138 31.2 24.1 36.1
277 26.6 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 62.335 ng
RT: 15.180 min Scan# 2226
Delta R.T. 0.041 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:252 Resp: 1052892
Ion Ratio Lower Upper
252 100
253 22.9 16.8 25.2
125 10.3 9.8 14.8

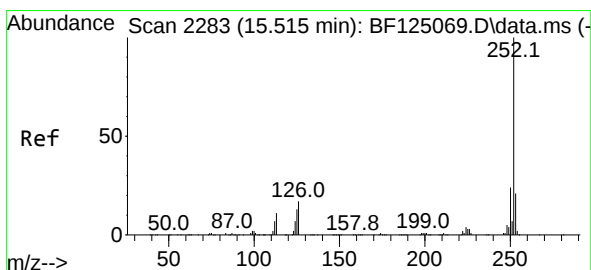
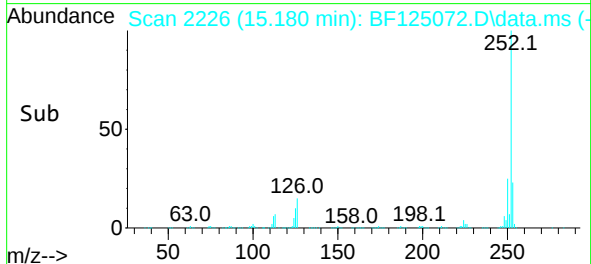
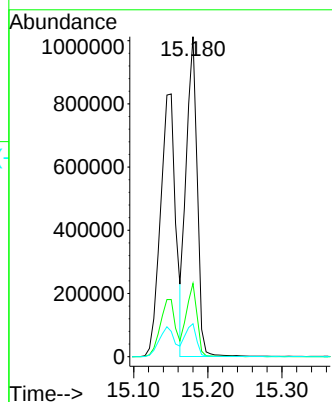
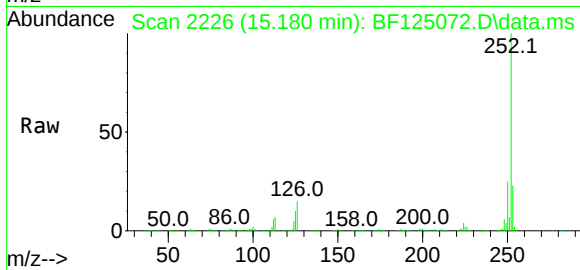




#89
Benzo(k)fluoranthene
Concen: 68.525 ng
RT: 15.180 min Scan# 2226
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

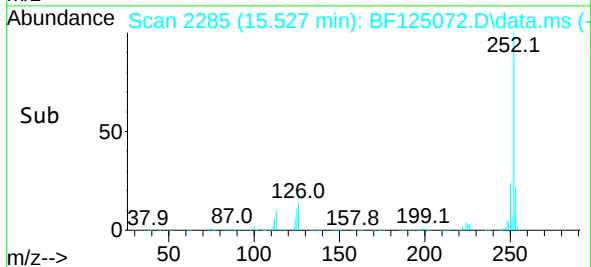
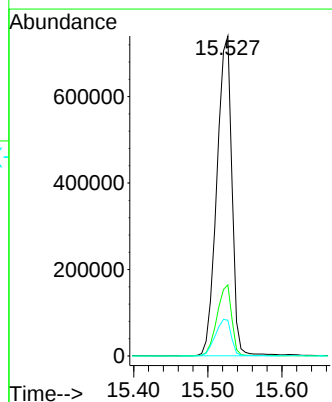
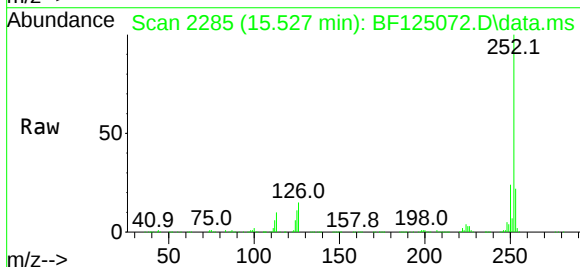
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

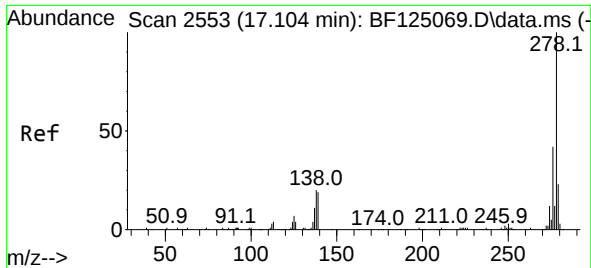
Tgt Ion:252 Resp: 1052892
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.8
125 10.3 7.2 10.8



#90
Benzo(a)pyrene
Concen: 72.526 ng
RT: 15.527 min Scan# 2285
Delta R.T. 0.012 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:252 Resp: 1043157
Ion Ratio Lower Upper
252 100
253 22.2 18.4 27.6
125 11.2 9.9 14.9

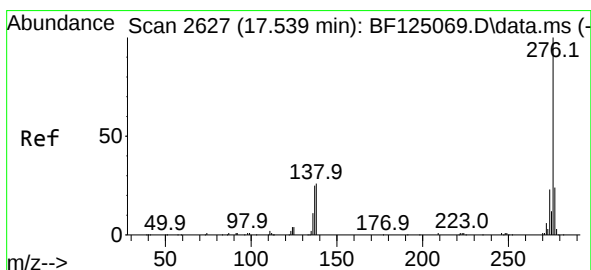
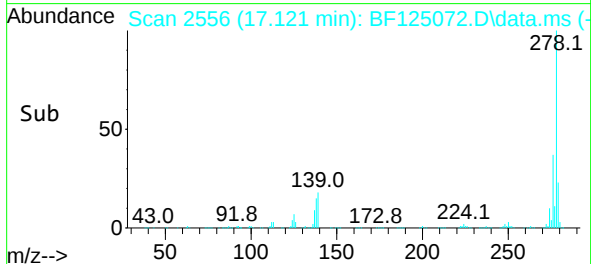
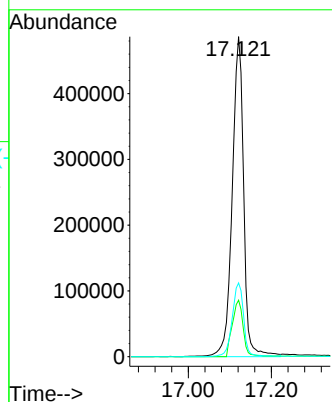
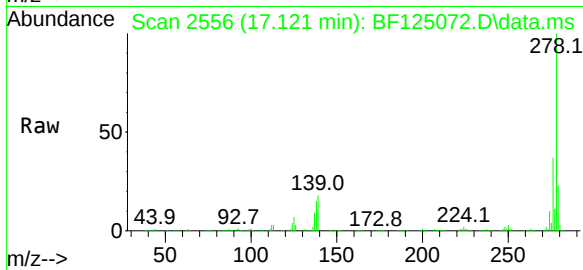




#91
Dibenzo(a,h)anthracene
Concen: 73.864 ng
RT: 17.121 min Scan# 2556
Delta R.T. 0.017 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:278 Resp: 930326
Ion Ratio Lower Upper
278 100
139 17.6 14.9 22.3
279 23.1 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 68.596 ng
RT: 17.562 min Scan# 2631
Delta R.T. 0.023 min
Lab File: BF125072.D
Acq: 17 Aug 2021 15:15

Tgt Ion:276 Resp: 828758
Ion Ratio Lower Upper
276 100
277 24.5 22.0 33.0
138 27.2 22.2 33.4

