

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111921\
 Data File : BG051129.D
 Acq On : 19 Nov 2021 19:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Nov 20 03:37:24 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 16:26:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.205	152	24177	20.000	ng	0.00
21) Naphthalene-d8	11.037	136	108520	20.000	ng	# 0.00
39) Acenaphthene-d10	14.839	164	79057	20.000	ng	0.00
64) Phenanthrene-d10	17.583	188	184294	20.000	ng	# 0.00
76) Chrysene-d12	21.884	240	168570	20.000	ng	# 0.00
86) Perylene-d12	25.280	264	172688	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.744	112	121721	77.827	ng	0.00
7) Phenol-d6	7.359	99	172658	78.380	ng	0.00
23) Nitrobenzene-d5	9.386	82	182504	76.770	ng	0.00
42) 2,4,6-Tribromophenol	16.325	330	67325	80.123	ng	0.00
45) 2-Fluorobiphenyl	13.458	172	398388	76.041	ng	0.00
79) Terphenyl-d14	20.174	244	712036	77.218	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.587	88	26038	39.703	ng	94
3) Pyridine	4.004	79	76208	39.060	ng	# 88
4) n-Nitrosodimethylamine	3.916	42	33112	39.473	ng	# 30
6) Aniline	7.530	93	103131	39.412	ng	95
8) 2-Chlorophenol	7.771	128	64580	39.343	ng	95
9) Benzaldehyde	7.342	77	57838	36.291	ng	91
10) Phenol	7.389	94	89347	39.511	ng	# 81
11) bis(2-Chloroethyl)ether	7.618	93	67305	39.370	ng	88
12) 1,3-Dichlorobenzene	8.094	146	71002	40.432	ng	93
13) 1,4-Dichlorobenzene	8.241	146	71146	39.080	ng	96
14) 1,2-Dichlorobenzene	8.564	146	68802	39.841	ng	96
15) Benzyl Alcohol	8.446	79	70295	39.941	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.728	45	95996	38.844	ng	88
17) 2-Methylphenol	8.646	107	60696	39.759	ng	# 90
18) Hexachloroethane	9.292	117	26450	38.880	ng	93
19) n-Nitroso-di-n-propyla...	9.010	70	63602	39.116	ng	87
20) 3+4-Methylphenols	8.981	107	87001	39.989	ng	93
22) Acetophenone	9.040	105	110184	37.583	ng	# 93
24) Nitrobenzene	9.428	77	88959	38.585	ng	92
25) Isophorone	9.945	82	163109	38.111	ng	# 94
26) 2-Nitrophenol	10.144	139	41222	39.497	ng	# 83
27) 2,4-Dimethylphenol	10.191	122	59463	38.599	ng	94
28) bis(2-Chloroethoxy)met...	10.420	93	97002	38.061	ng	95
29) 2,4-Dichlorophenol	10.679	162	68593	39.452	ng	97
30) 1,2,4-Trichlorobenzene	10.890	180	76466	39.154	ng	95
31) Naphthalene	11.084	128	219999	38.418	ng	98
32) Benzoic acid	10.338	122	37933	36.167	ng	81
33) 4-Chloroaniline	11.196	127	95930	38.982	ng	95
34) Hexachlorobutadiene	11.349	225	46780	38.796	ng	95
35) Caprolactam	11.966	113	17991	38.746	ng	# 76
36) 4-Chloro-3-methylphenol	12.301	107	83466	38.881	ng	93
37) 2-Methylnaphthalene	12.677	142	158550	39.081	ng	94
38) 1-Methylnaphthalene	12.894	142	153797	38.830	ng	92
40) 1,2,4,5-Tetrachloroben...	13.041	216	93721	39.007	ng	98
41) Hexachlorocyclopentadiene	13.006	237	31730	51.754	ng	92
43) 2,4,6-Trichlorophenol	13.276	196	65298	39.417	ng	94

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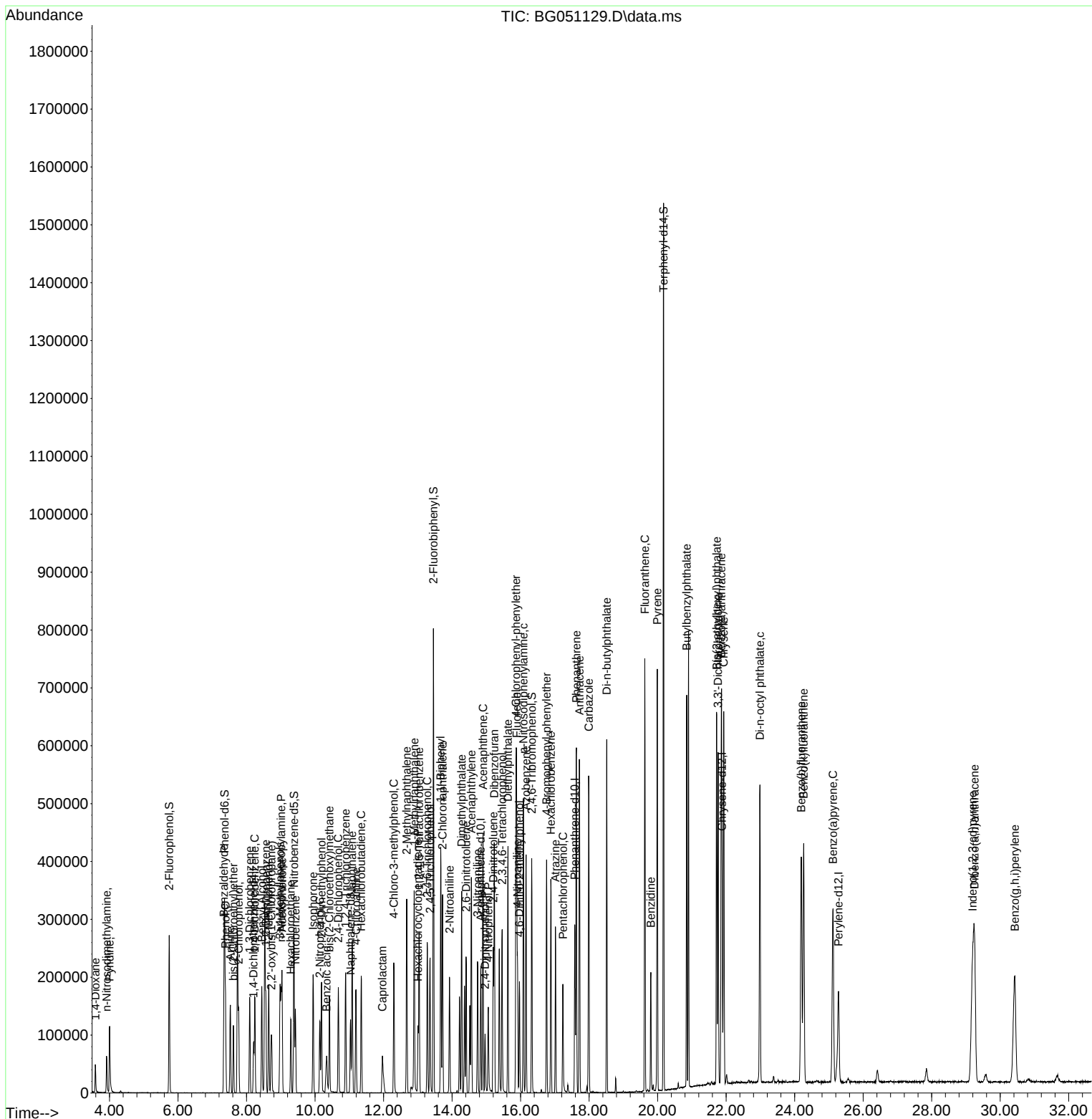
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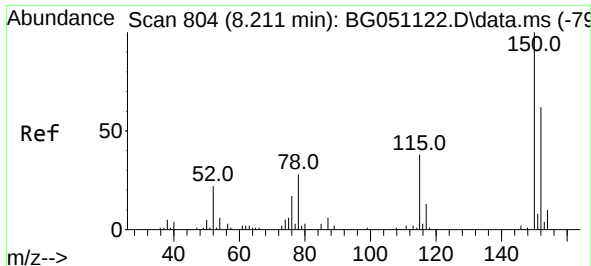
Quant Time: Nov 20 03:37:24 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.358	196	69722	38.939	ng	92
46) 1,1'-Biphenyl	13.670	154	216157	38.037	ng	97
47) 2-Chloronaphthalene	13.722	162	173314	38.522	ng	98
48) 2-Nitroaniline	13.928	65	62455	38.407	ng	87
49) Acenaphthylene	14.563	152	277162	38.639	ng	96
50) Dimethylphthalate	14.281	163	231145	37.951	ng	98
51) 2,6-Dinitrotoluene	14.410	165	49042	38.550	ng	# 81
52) Acenaphthene	14.903	154	162544	38.826	ng	94
53) 3-Nitroaniline	14.745	138	56462	39.621	ng	93
54) 2,4-Dinitrophenol	14.962	184	25705	38.141	ng	# 79
55) Dibenzofuran	15.232	168	283001	38.925	ng	95
56) 4-Nitrophenol	15.056	139	41732	41.630	ng	# 70
57) 2,4-Dinitrotoluene	15.203	165	71219	39.084	ng	# 90
58) Fluorene	15.885	166	223399	39.136	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.462	232	60611	39.429	ng	# 97
60) Diethylphthalate	15.632	149	248212	38.645	ng	98
61) 4-Chlorophenyl-phenyle...	15.867	204	124303	39.832	ng	95
62) 4-Nitroaniline	15.908	138	59404	38.981	ng	# 64
63) Azobenzene	16.161	77	251554	39.107	ng	82
65) 4,6-Dinitro-2-methylph...	15.967	198	45992	41.788	ng	90
66) n-Nitrosodiphenylamine	16.084	169	201444	38.090	ng	96
67) 4-Bromophenyl-phenylether	16.760	248	78149	39.206	ng	93
68) Hexachlorobenzene	16.883	284	77881	38.442	ng	95
69) Atrazine	17.019	200	53264	37.870	ng	96
70) Pentachlorophenol	17.236	266	37979	41.235	ng	91
71) Phenanthrene	17.630	178	382628	38.627	ng	97
72) Anthracene	17.718	178	376890	38.354	ng	98
73) Carbazole	17.988	167	366696	37.938	ng	99
74) Di-n-butylphthalate	18.517	149	441851	37.759	ng	# 97
75) Fluoranthene	19.627	202	467242	38.261	ng	96
77) Benzidine	19.804	184	126320	45.637	ng	98
78) Pyrene	19.992	202	472037	38.612	ng	98
80) Butylbenzylphthalate	20.849	149	200990	38.564	ng	97
81) Benzo(a)anthracene	21.860	228	445564	38.758	ng	99
82) 3,3'-Dichlorobenzidine	21.766	252	203522	39.617	ng	# 99
83) Chrysene	21.930	228	418333	38.755	ng	97
84) Bis(2-ethylhexyl)phtha...	21.725	149	280686	38.663	ng	97
85) Di-n-octyl phthalate	22.988	149	475930	39.126	ng	99
87) Indeno(1,2,3-cd)pyrene	29.193	276	477412	38.522	ng	# 90
88) Benzo(b)fluoranthene	24.193	252	411633	38.669	ng	# 94
89) Benzo(k)fluoranthene	24.263	252	409006	37.877	ng	# 96
90) Benzo(a)pyrene	25.121	252	355469	38.482	ng	# 95
91) Dibenzo(a,h)anthracene	29.251	278	390238	38.222	ng	# 92
92) Benzo(g,h,i)perylene	30.426	276	385528	38.180	ng	# 92

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

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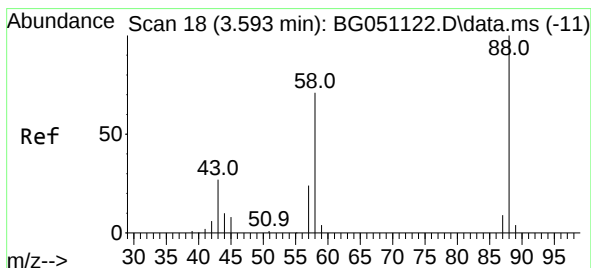
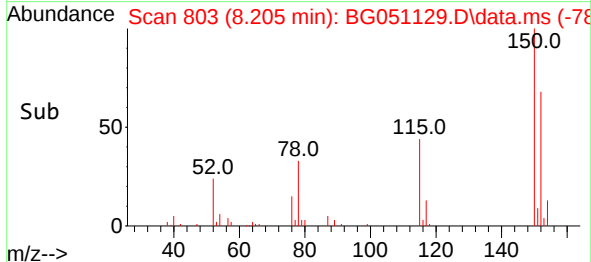
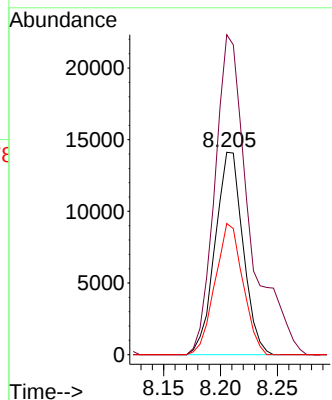
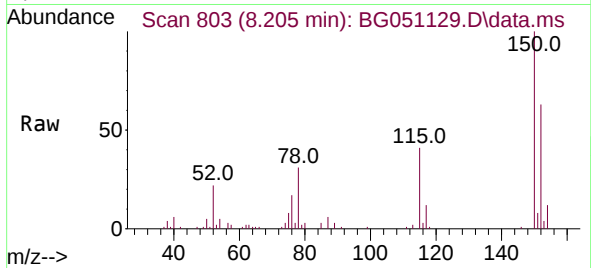




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.205 min Scan# 80
Delta R.T. -0.006 min
Lab File: BG051129.D
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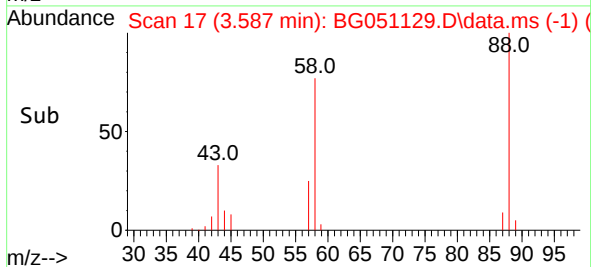
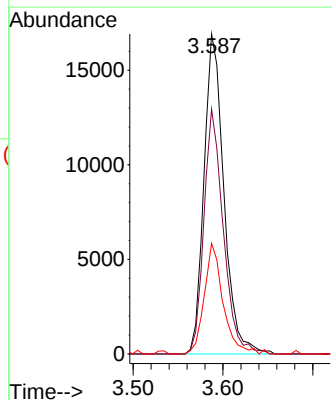
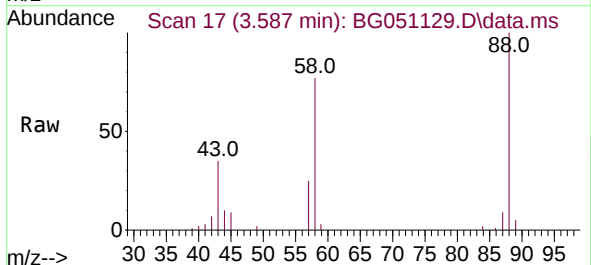
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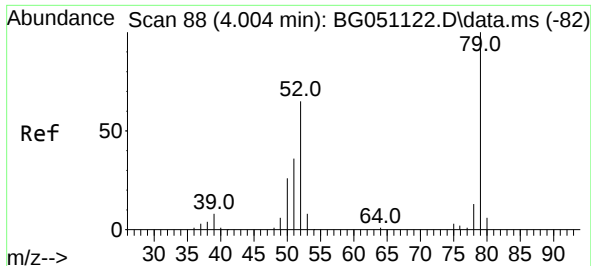
Tgt Ion:152 Resp: 24177
Ion Ratio Lower Upper
152 100
150 158.0 119.4 179.0
115 64.8 60.2 90.4



#2
1,4-Dioxane
Concen: 39.703 ng
RT: 3.587 min Scan# 17
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion: 88 Resp: 26038
Ion Ratio Lower Upper
88 100
58 74.5 55.7 83.5
43 32.9 29.3 43.9

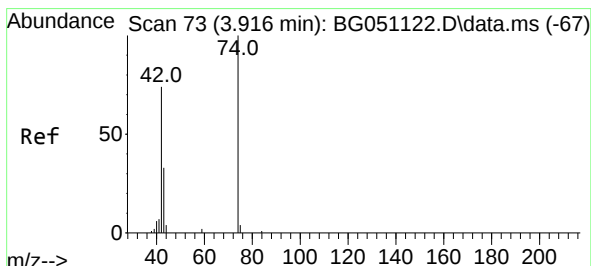
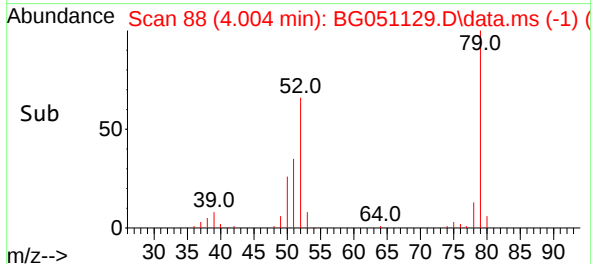
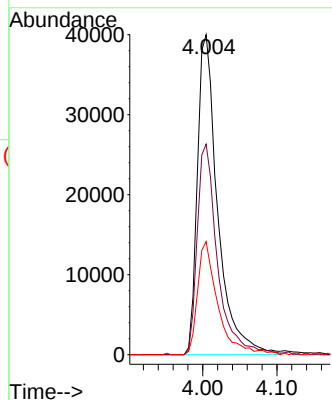
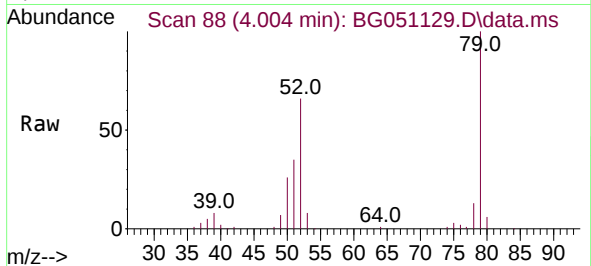




#3
Pyridine
Concen: 39.060 ng
RT: 4.004 min Scan# 88
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

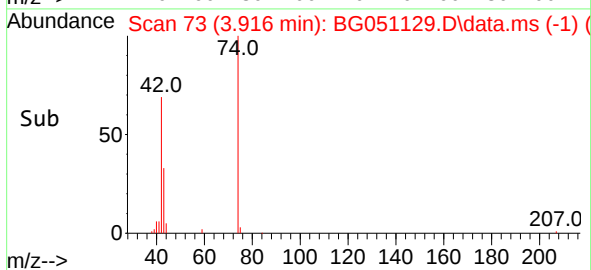
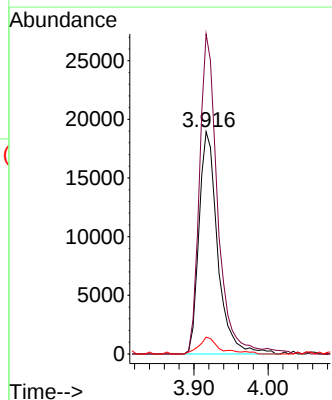
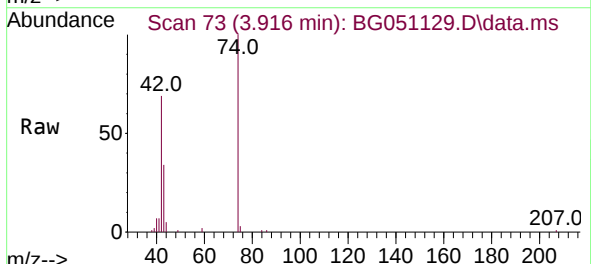
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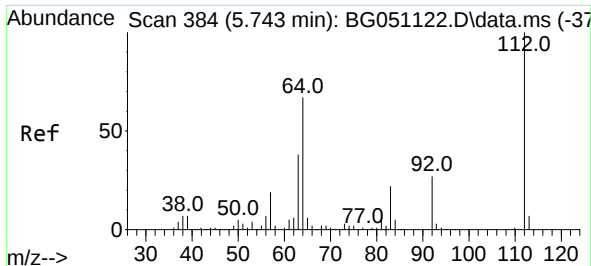
Tgt Ion: 79 Resp: 76208
Ion Ratio Lower Upper
79 100
52 65.8 58.4 87.6
51 35.3 37.0 55.6#



#4
n-Nitrosodimethylamine
Concen: 39.473 ng
RT: 3.916 min Scan# 73
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion: 42 Resp: 33112
Ion Ratio Lower Upper
42 100
74 144.0 64.0 96.0#
44 7.6 2.7 4.1#

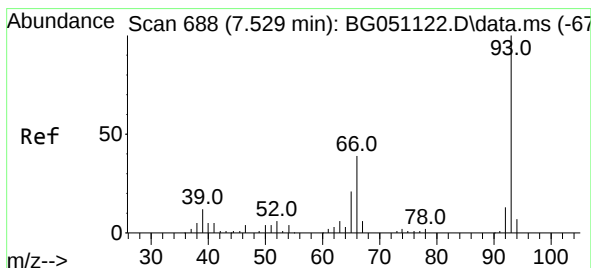
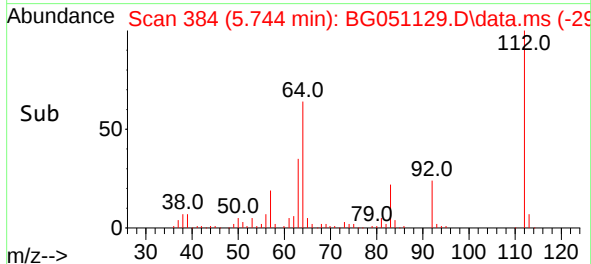
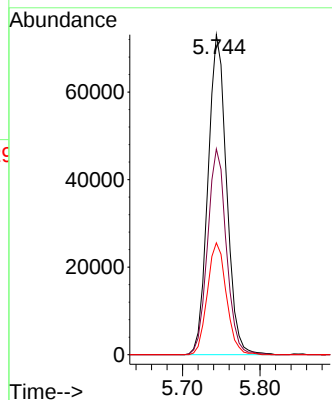
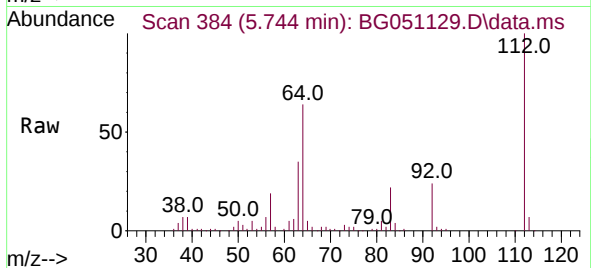




#5
2-Fluorophenol
Concen: 77.827 ng
RT: 5.744 min Scan# 384
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

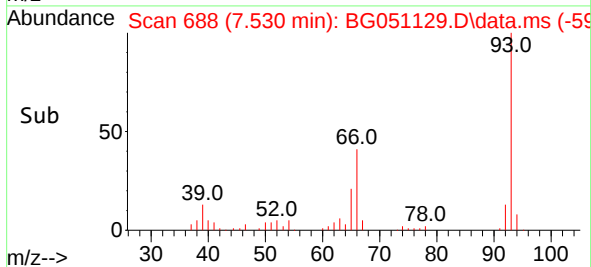
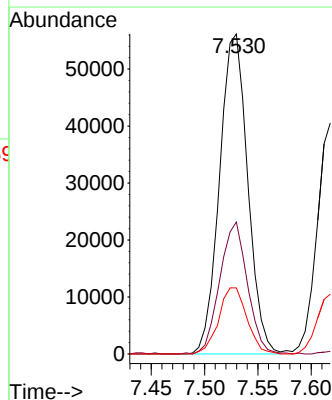
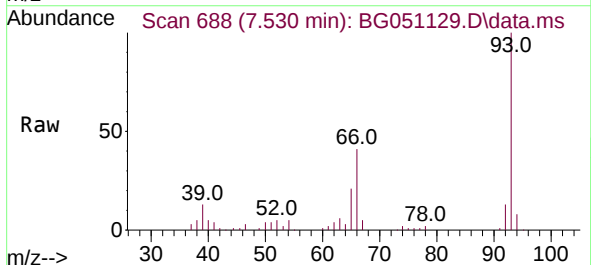
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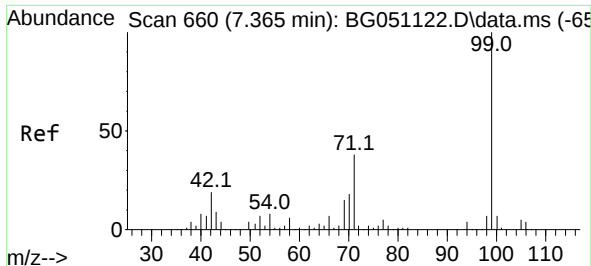
Tgt Ion:112 Resp: 121721
Ion Ratio Lower Upper
112 100
64 64.3 46.7 70.1
63 35.0 35.3 52.9#



#6
Aniline
Concen: 39.412 ng
RT: 7.530 min Scan# 688
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion: 93 Resp: 103131
Ion Ratio Lower Upper
93 100
66 41.3 30.6 45.8
65 20.6 15.0 22.4

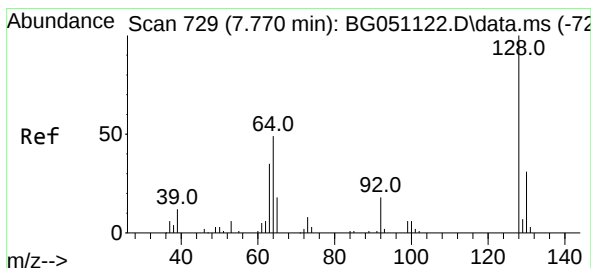
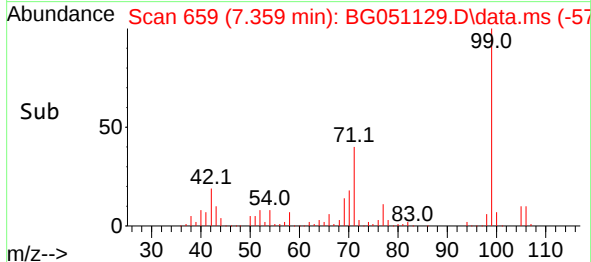
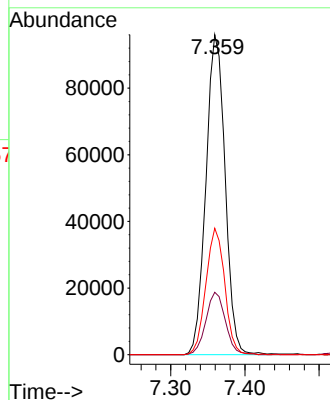
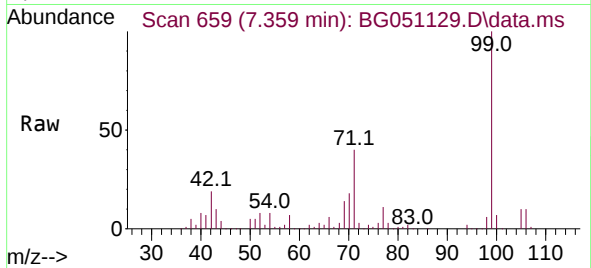




#7
Phenol-d6
Concen: 78.380 ng
RT: 7.359 min Scan# 611
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

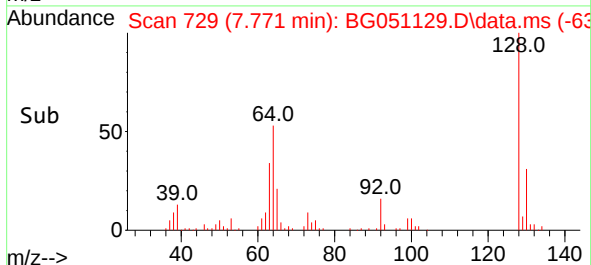
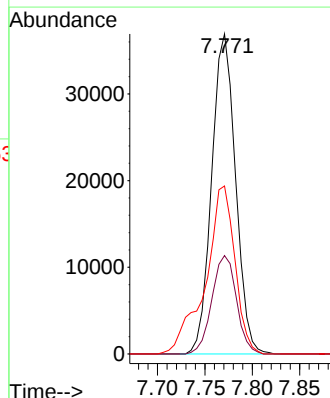
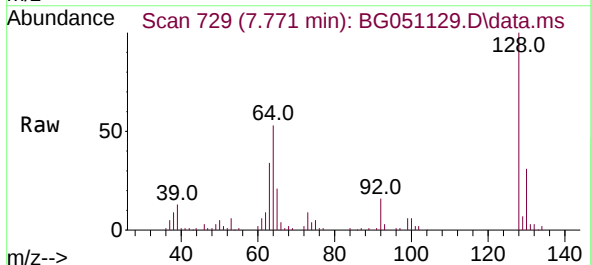
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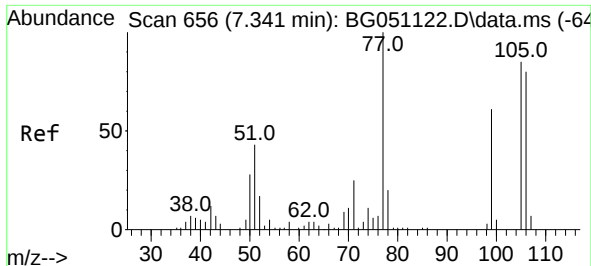
Tgt Ion: 99 Resp: 172658
Ion Ratio Lower Upper
99 100
42 19.5 20.5 30.7#
71 39.5 41.5 62.3#



#8
2-Chlorophenol
Concen: 39.343 ng
RT: 7.771 min Scan# 729
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:128 Resp: 64580
Ion Ratio Lower Upper
128 100
130 30.8 10.0 50.0
64 52.5 28.1 68.1

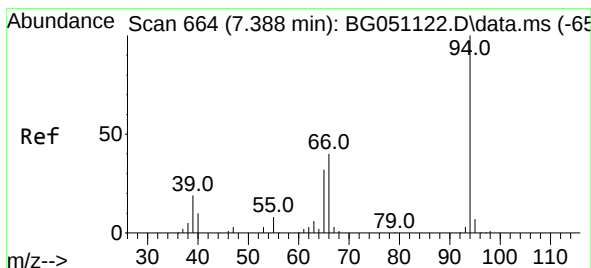
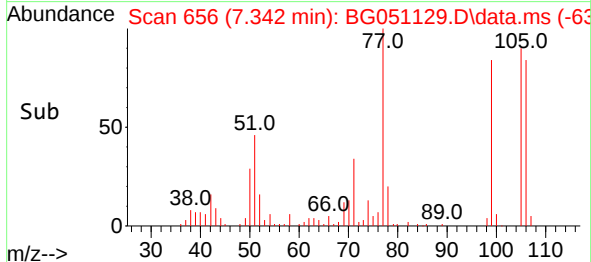
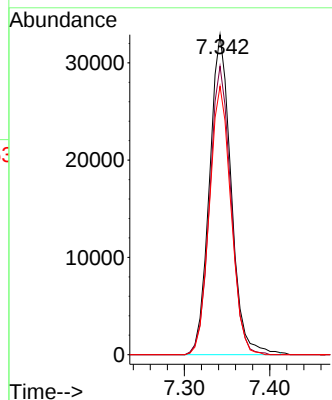
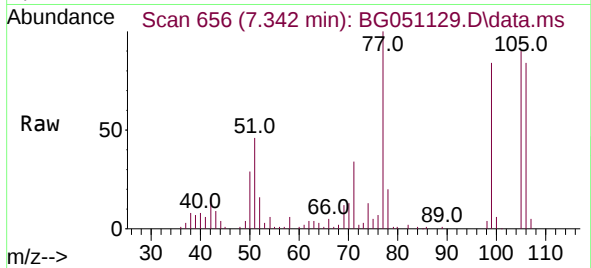




#9
Benzaldehyde
Concen: 36.291 ng
RT: 7.342 min Scan# 656
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

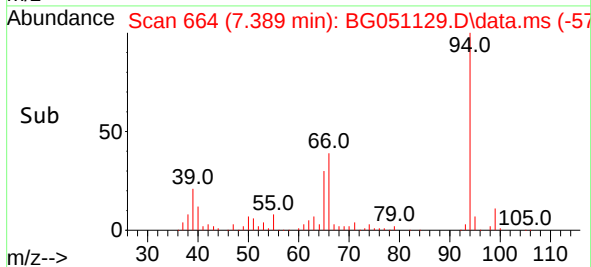
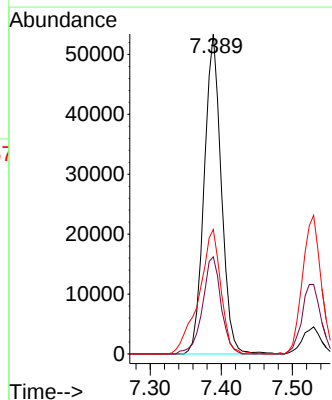
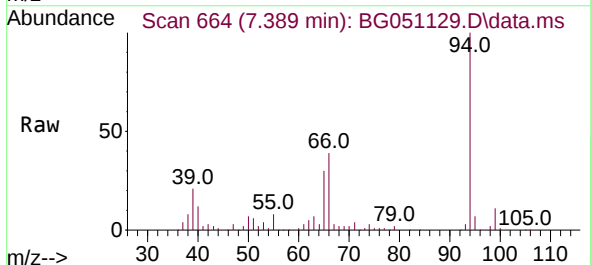
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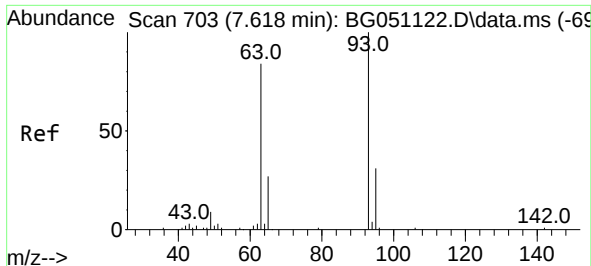
Tgt Ion: 77 Resp: 57838
Ion Ratio Lower Upper
77 100
105 90.2 68.8 108.8
106 83.9 47.9 87.9



#10
Phenol
Concen: 39.511 ng
RT: 7.389 min Scan# 664
Delta R.T. 0.000 min
Lab File: BG051129.D
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Tgt Ion: 94 Resp: 89347
Ion Ratio Lower Upper
94 100
65 30.4 12.9 52.9
66 38.9 39.4 79.4#

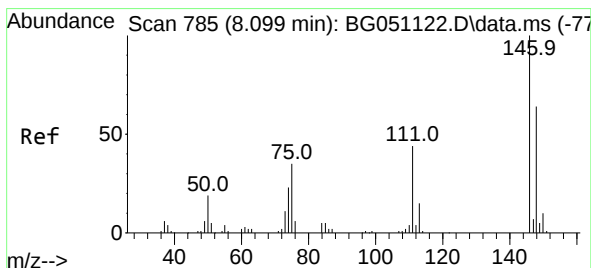
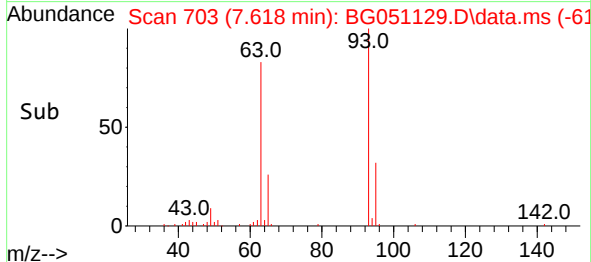
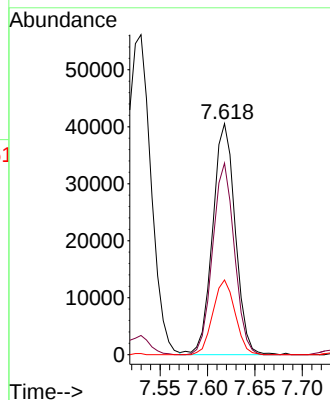
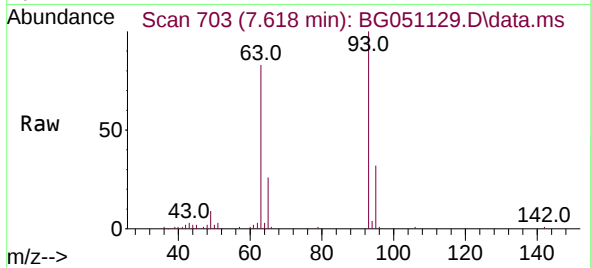




#11
bis(2-Chloroethyl)ether
Concen: 39.370 ng
RT: 7.618 min Scan# 703
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

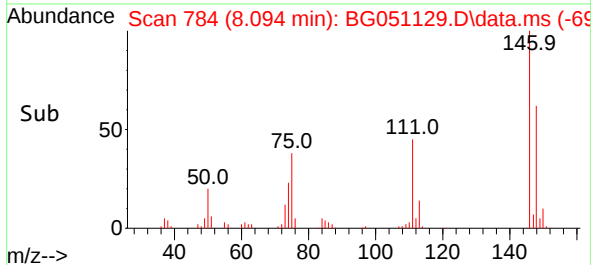
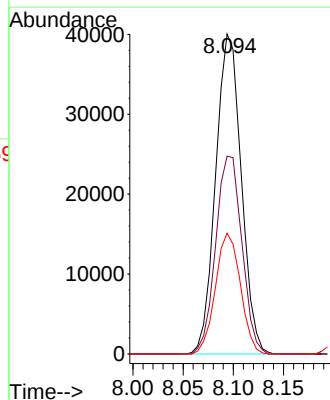
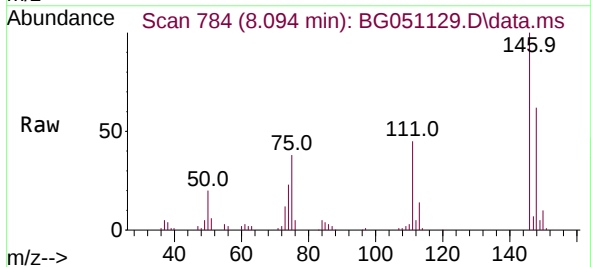
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

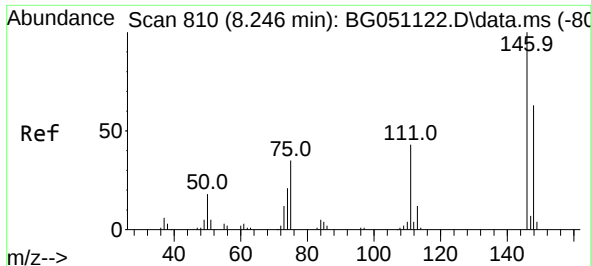
Tgt Ion:	93	Resp:	67305
Ion Ratio	Lower	Upper	
93	100		
63	82.9	50.4	90.4
95	32.4	15.3	55.3



#12
1,3-Dichlorobenzene
Concen: 40.432 ng
RT: 8.094 min Scan# 784
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:	146	Resp:	71002
Ion Ratio	Lower	Upper	
146	100		
148	61.8	52.6	78.8
75	37.7	35.7	53.5





#13

1,4-Dichlorobenzene

Concen: 39.080 ng

RT: 8.241 min Scan# 810

Delta R.T. -0.006 min

Lab File: BG051129.D

Acq: 19 Nov 2021 19:16

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040

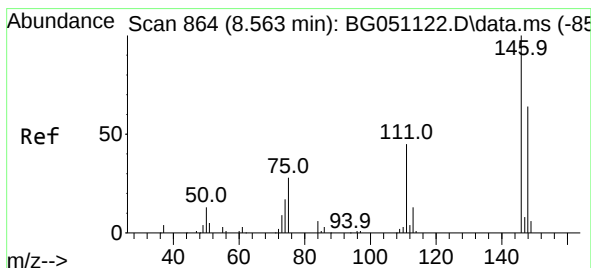
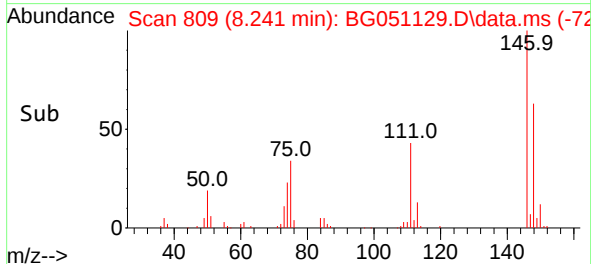
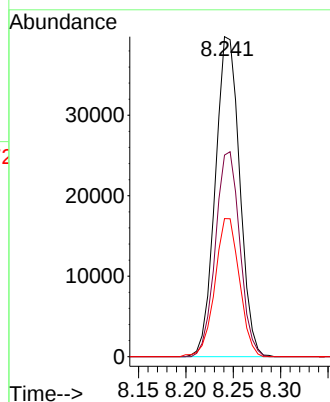
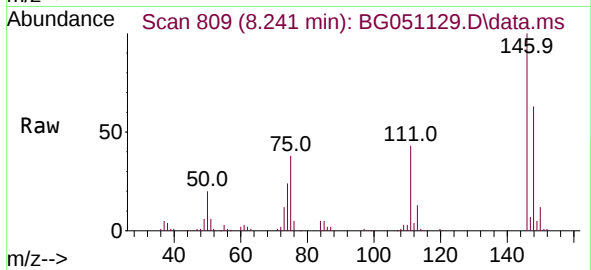
Tgt Ion:146 Resp: 71146

Ion Ratio Lower Upper

146 100

148 63.0 54.0 81.0

111 43.1 34.3 51.5



#14

1,2-Dichlorobenzene

Concen: 39.841 ng

RT: 8.564 min Scan# 864

Delta R.T. 0.000 min

Lab File: BG051129.D

Acq: 19 Nov 2021 19:16

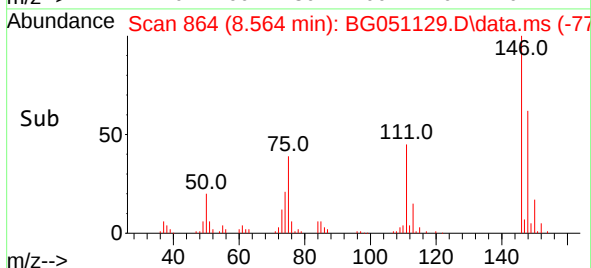
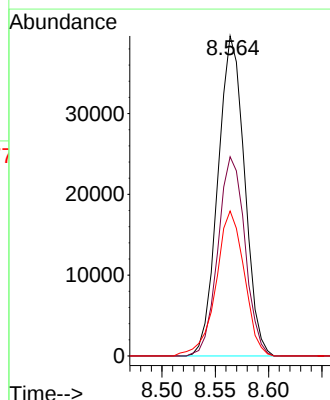
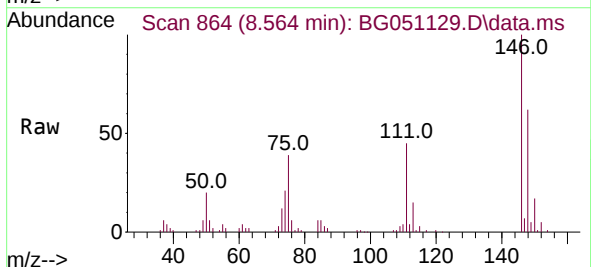
Tgt Ion:146 Resp: 68802

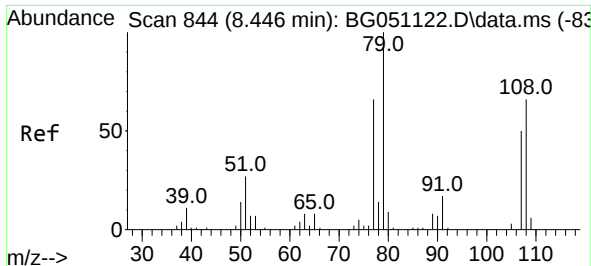
Ion Ratio Lower Upper

146 100

148 62.3 47.5 71.3

111 45.3 39.1 58.7

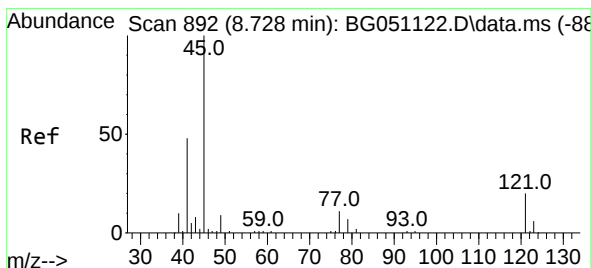
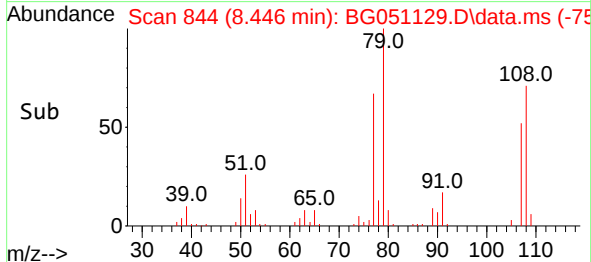
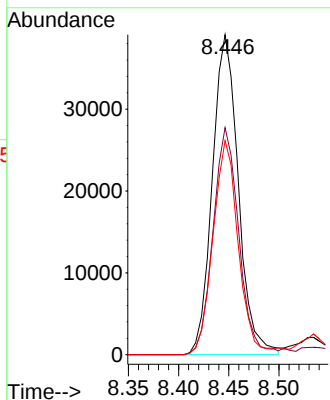
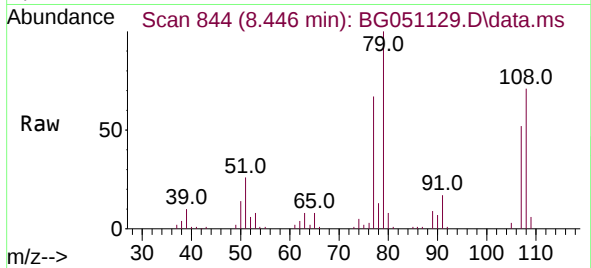




#15
Benzyl Alcohol
Concen: 39.941 ng
RT: 8.446 min Scan# 844
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

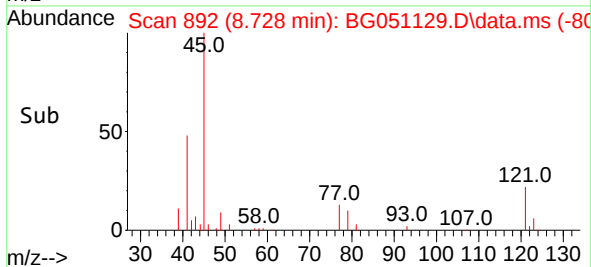
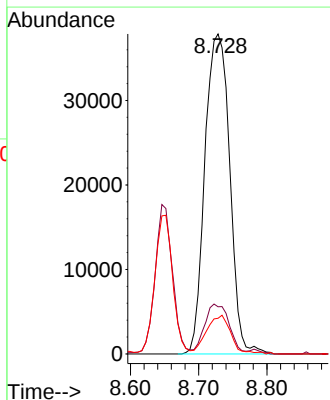
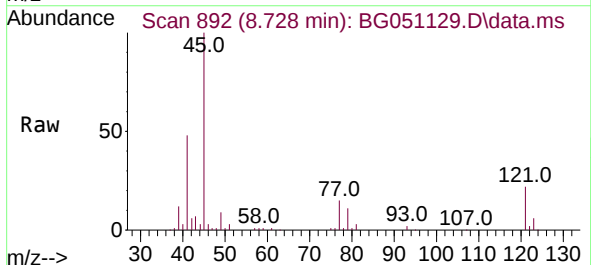
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

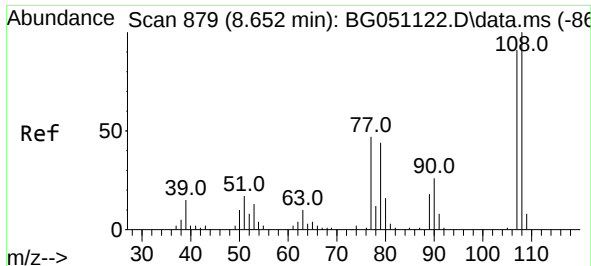
Tgt Ion:	79	Resp:	70295
Ion Ratio	Lower	Upper	
79	100		
108	70.9	48.2	72.4
77	66.9	57.3	85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.844 ng
RT: 8.728 min Scan# 892
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:	45	Resp:	95996
Ion Ratio	Lower	Upper	
45	100		
77	14.8	2.2	42.2
79	11.2	0.0	34.3

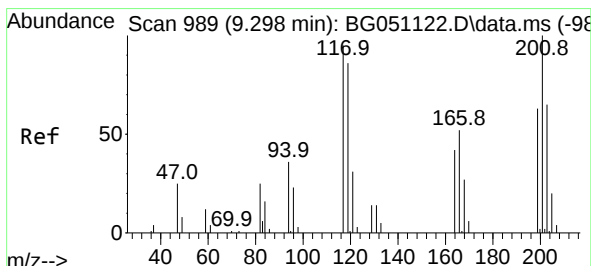
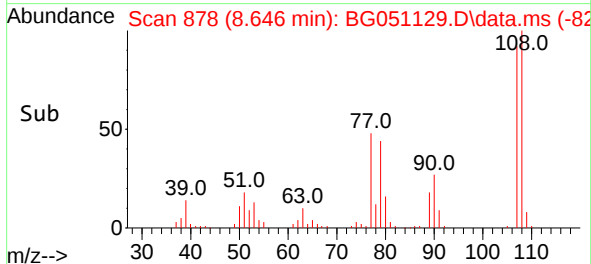
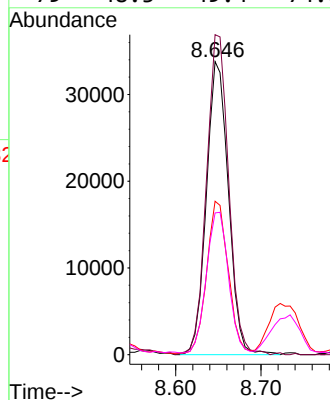
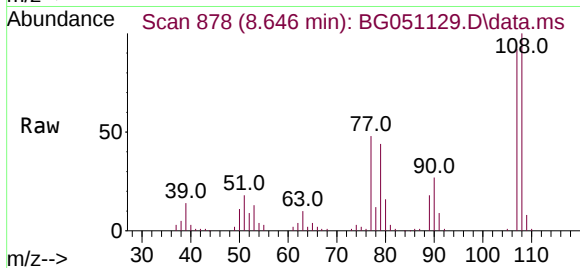




#17
2-Methylphenol
Concen: 39.759 ng
RT: 8.646 min Scan# 81
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

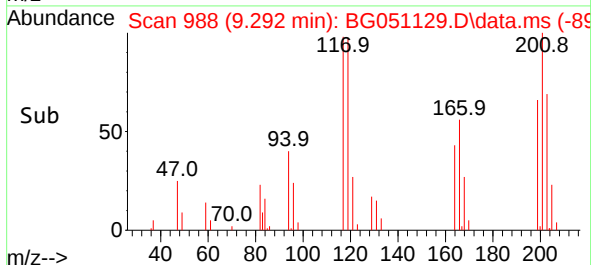
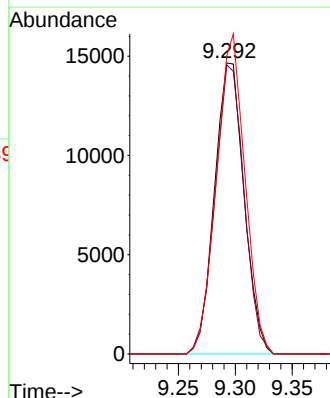
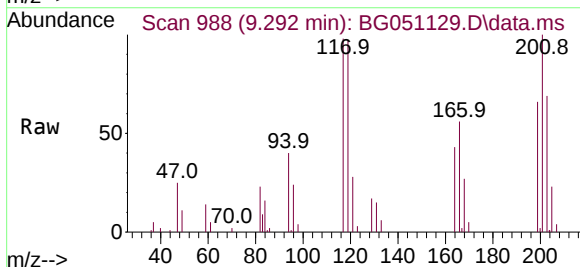
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

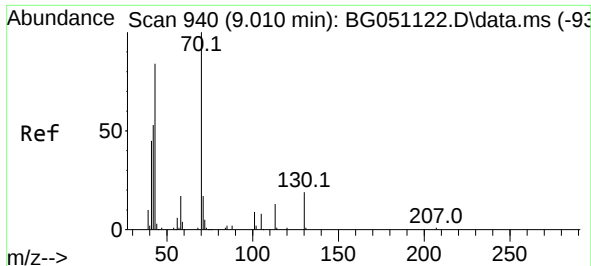
Tgt Ion:107 Resp: 60696
Ion Ratio Lower Upper
107 100
108 109.2 84.6 127.0
77 52.4 50.7 76.1
79 48.3 49.4 74.0#



#18
Hexachloroethane
Concen: 38.880 ng
RT: 9.292 min Scan# 988
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:117 Resp: 26450
Ion Ratio Lower Upper
117 100
119 99.4 74.4 111.6
201 102.5 88.6 133.0



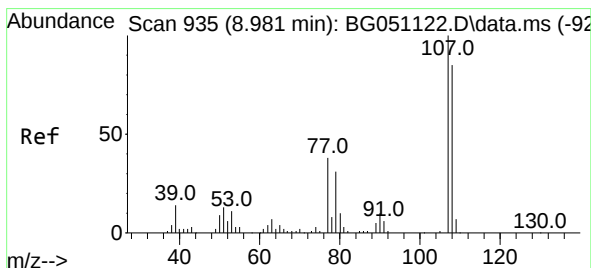
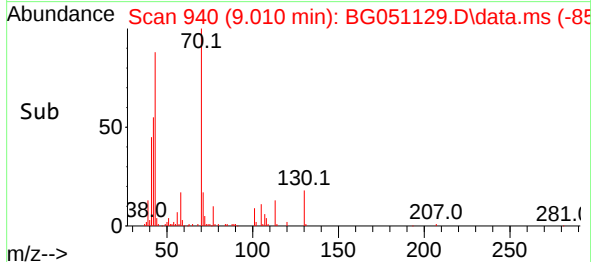
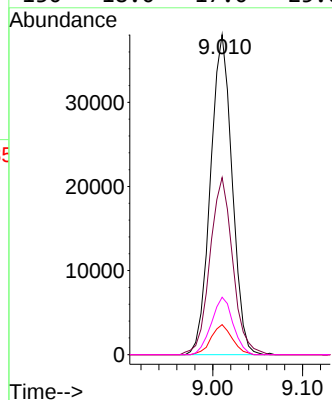
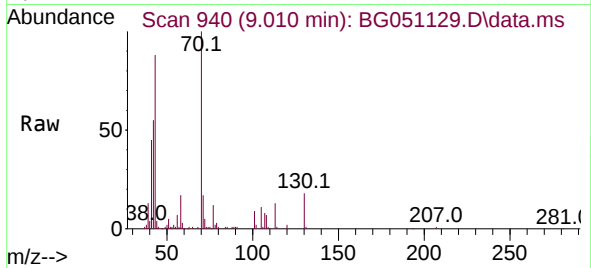


#19
n-Nitroso-di-n-propylamine
Concen: 39.116 ng
RT: 9.010 min Scan# 940
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 63602

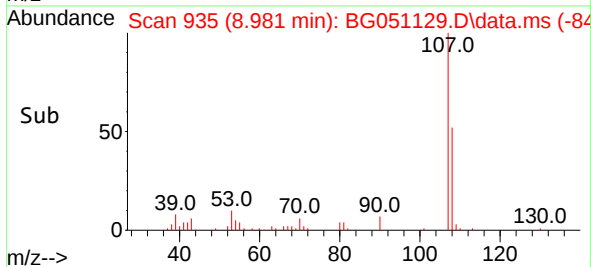
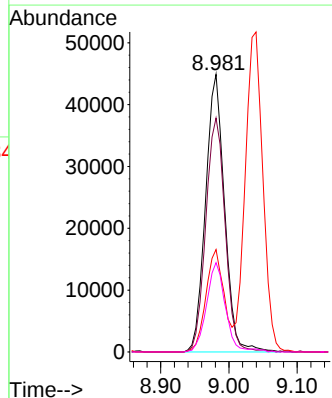
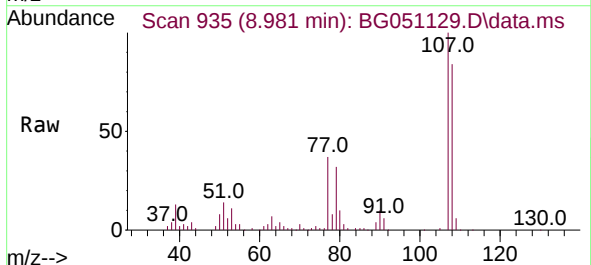
Ion	Ratio	Lower	Upper
70	100		
42	55.4	54.5	81.7
101	9.4	9.0	13.6
130	18.0	17.0	25.6

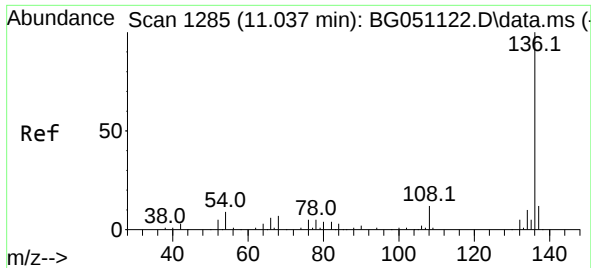


#20
3+4-Methylphenols
Concen: 39.989 ng
RT: 8.981 min Scan# 935
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion: 107 Resp: 87001

Ion	Ratio	Lower	Upper
107	100		
108	84.3	69.3	109.3
77	36.9	25.2	65.2
79	32.2	15.1	55.1

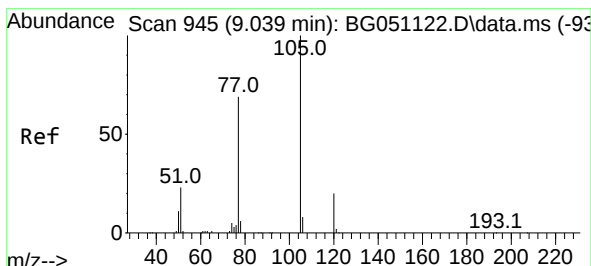
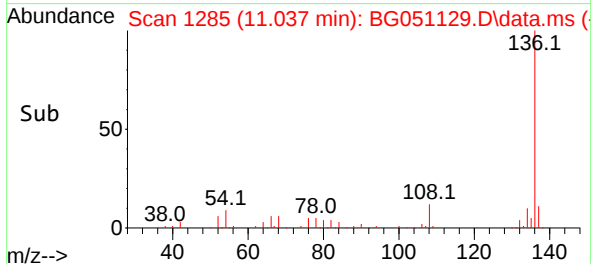
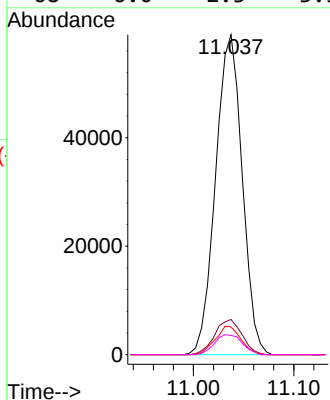
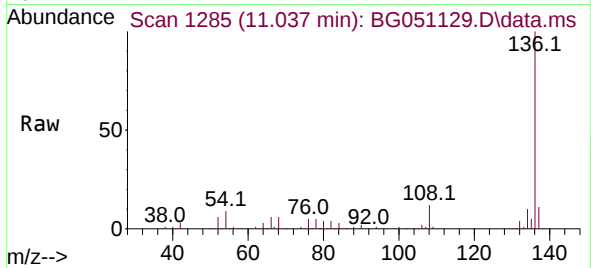




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.037 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

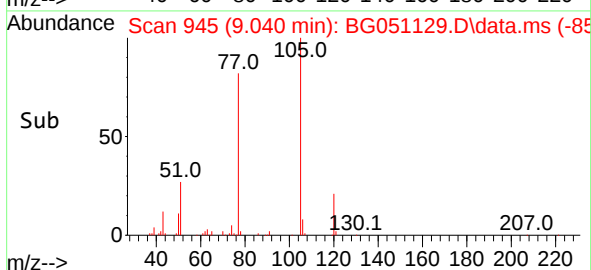
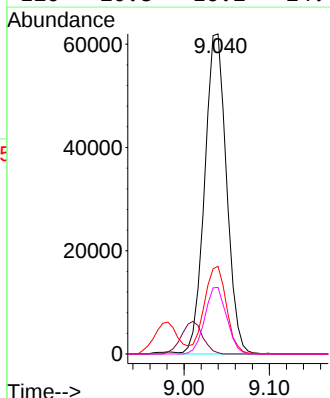
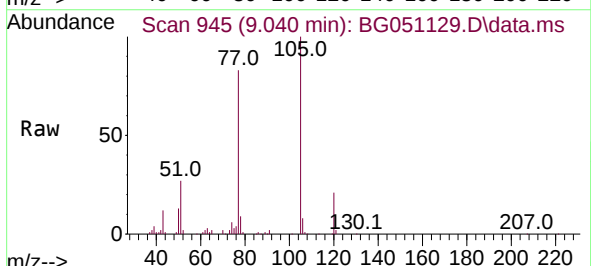
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

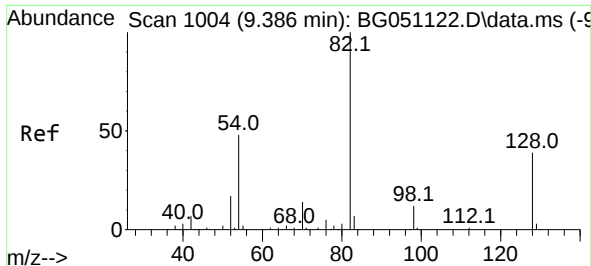
Tgt Ion:	136	Resp:	108520
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.2	12.2
54	8.7	5.5	8.3#
68	6.0	2.3	3.5#



#22
Acetophenone
Concen: 37.583 ng
RT: 9.040 min Scan# 945
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:	105	Resp:	110184
Ion Ratio	Lower	Upper	
105	100		
71	0.4	0.6	0.8#
51	27.4	26.6	40.0
120	20.8	16.2	24.4

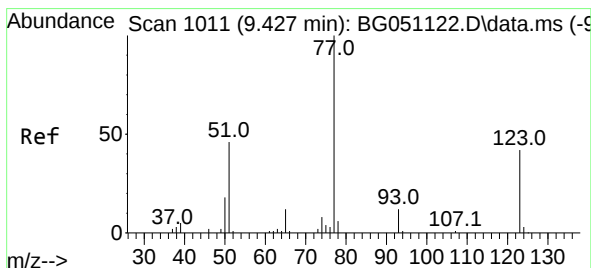
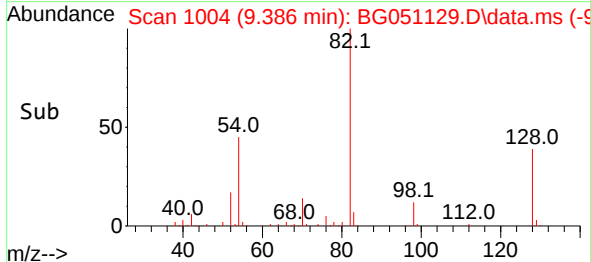
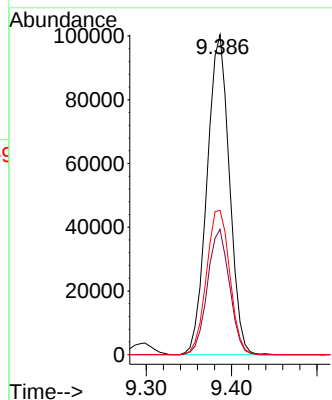
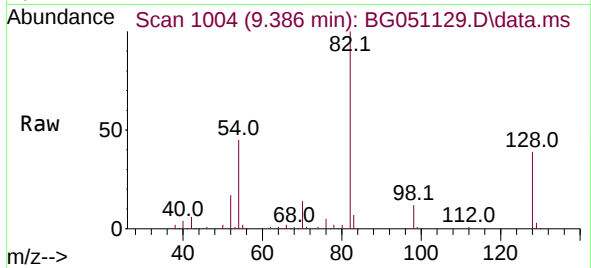




#23
Nitrobenzene-d5
Concen: 76.770 ng
RT: 9.386 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

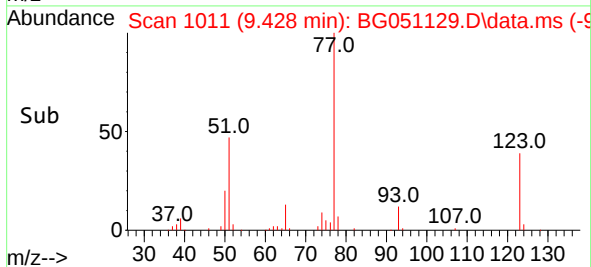
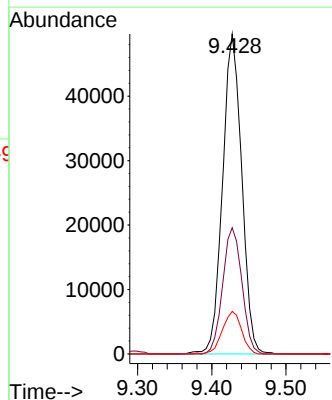
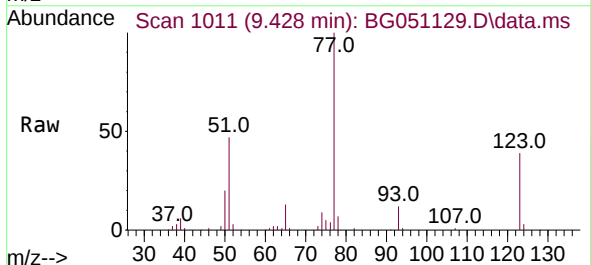
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

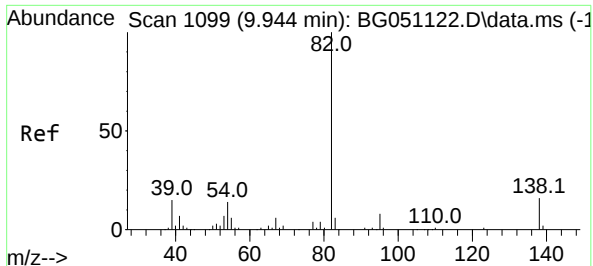
Tgt Ion: 82 Resp: 182504
Ion Ratio Lower Upper
82 100
128 39.2 29.8 44.6
54 45.1 45.8 68.8#



#24
Nitrobenzene
Concen: 38.585 ng
RT: 9.428 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion: 77 Resp: 88959
Ion Ratio Lower Upper
77 100
123 39.4 27.5 41.3
65 13.3 12.6 18.8

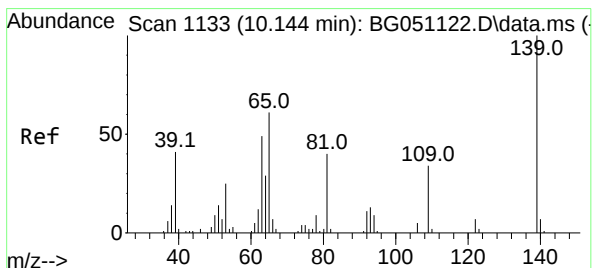
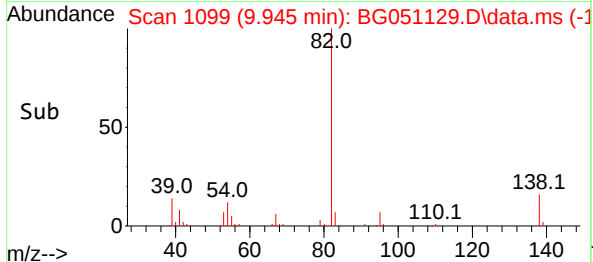
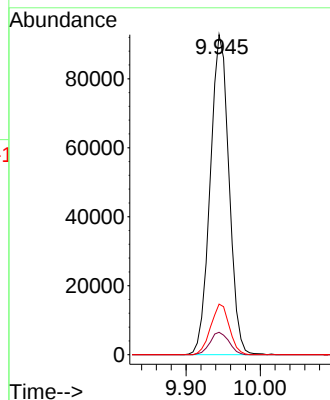
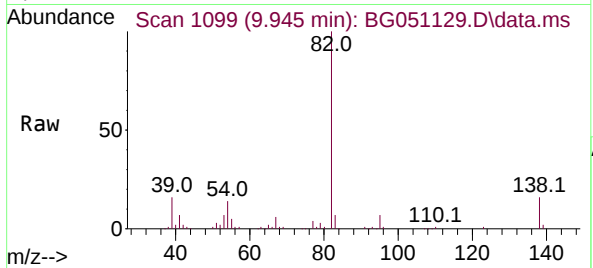




#25
Isophorone
Concen: 38.111 ng
RT: 9.945 min Scan# 1099
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

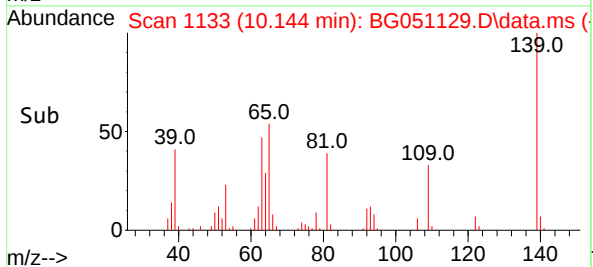
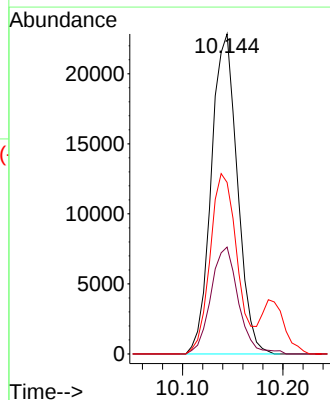
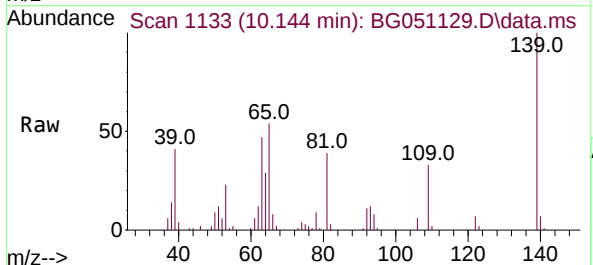
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

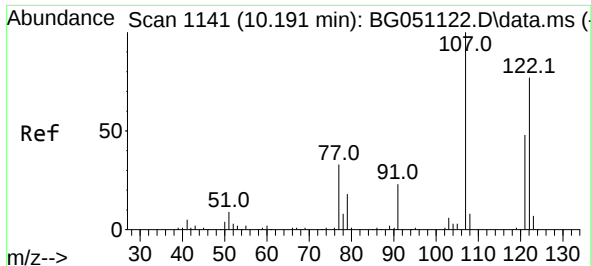
Tgt Ion: 82 Resp: 163109
Ion Ratio Lower Upper
82 100
95 7.0 8.5 12.7#
138 15.8 11.8 17.6



#26
2-Nitrophenol
Concen: 39.497 ng
RT: 10.144 min Scan# 1133
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:139 Resp: 41222
Ion Ratio Lower Upper
139 100
109 33.4 37.8 56.6#
65 53.6 51.8 77.8

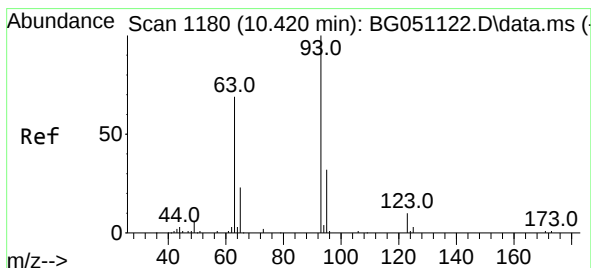
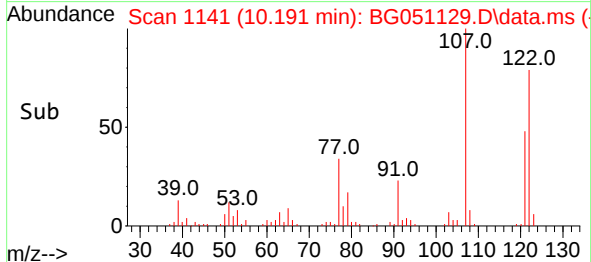
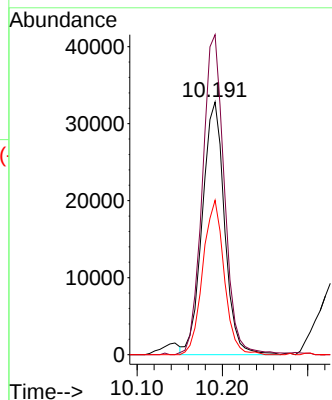
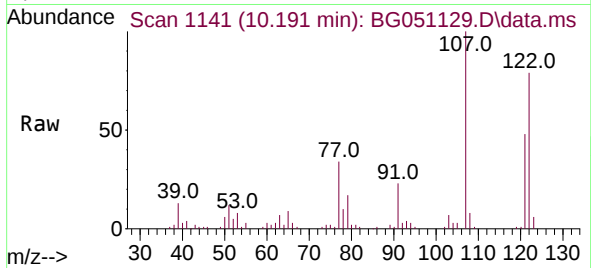




#27
2,4-Dimethylphenol
Concen: 38.599 ng
RT: 10.191 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

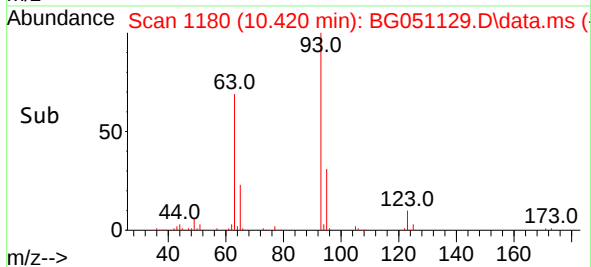
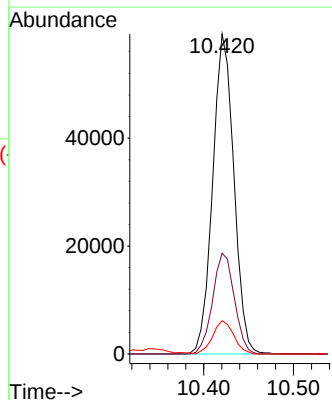
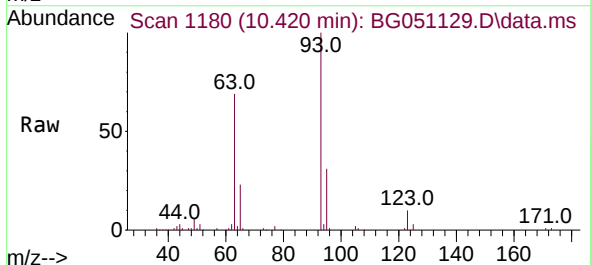
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

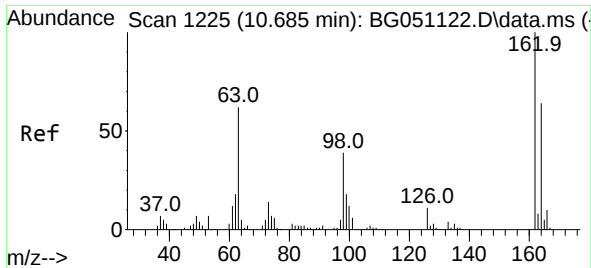
Tgt Ion:122 Resp: 59463
Ion Ratio Lower Upper
122 100
107 126.6 110.1 165.1
121 61.1 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 38.061 ng
RT: 10.420 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion: 93 Resp: 97002
Ion Ratio Lower Upper
93 100
95 31.5 22.2 33.4
123 10.4 8.8 13.2

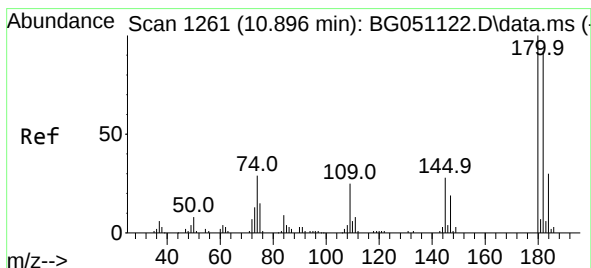
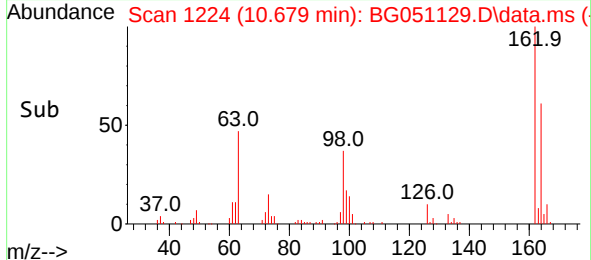
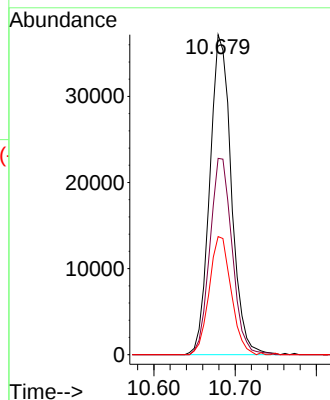
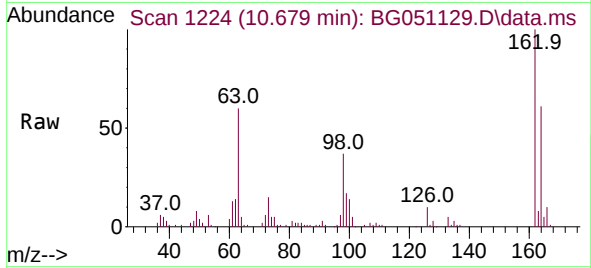




#29
2,4-Dichlorophenol
Concen: 39.452 ng
RT: 10.679 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

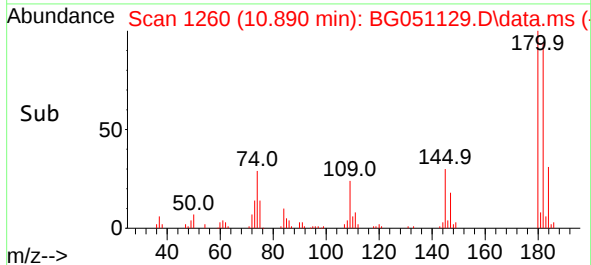
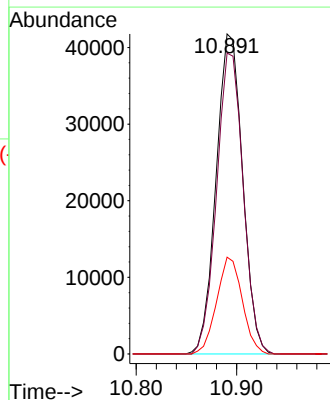
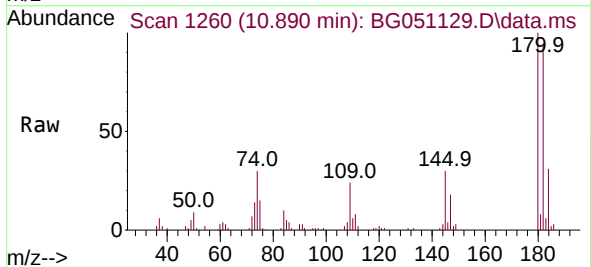
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

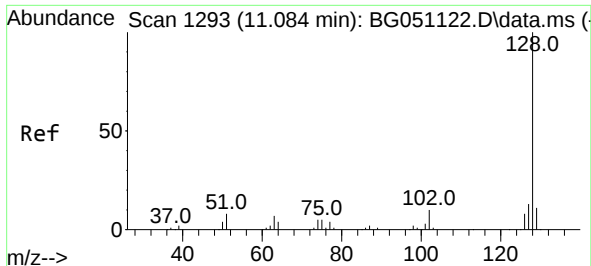
Tgt Ion:162 Resp: 68593
Ion Ratio Lower Upper
162 100
164 61.4 39.4 79.4
98 36.9 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 39.154 ng
RT: 10.890 min Scan# 1260
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:180 Resp: 76466
Ion Ratio Lower Upper
180 100
182 94.0 78.9 118.3
145 30.3 26.2 39.4

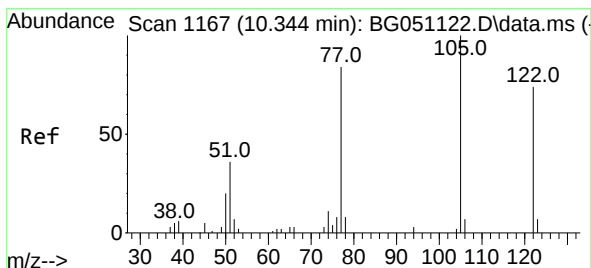
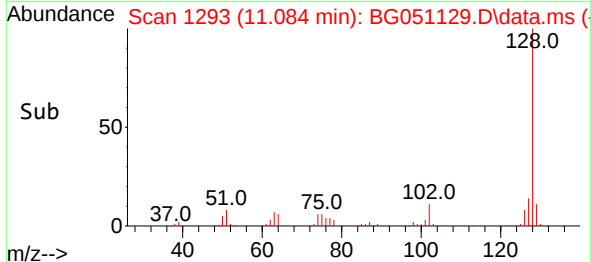
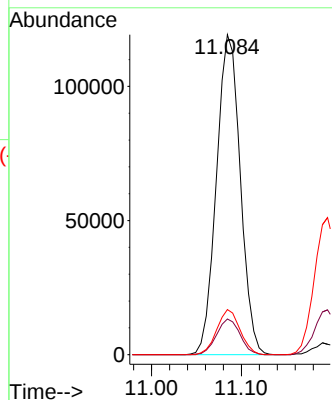
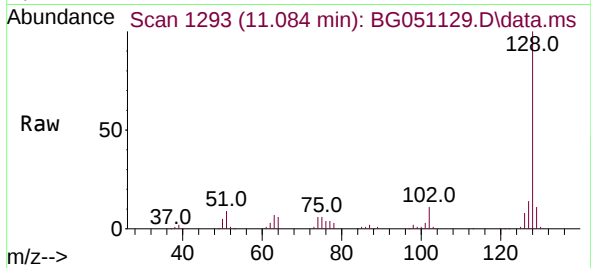




#31
Naphthalene
Concen: 38.418 ng
RT: 11.084 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

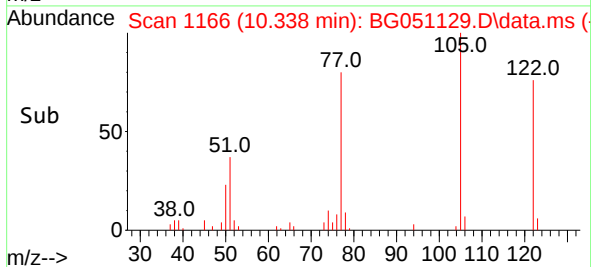
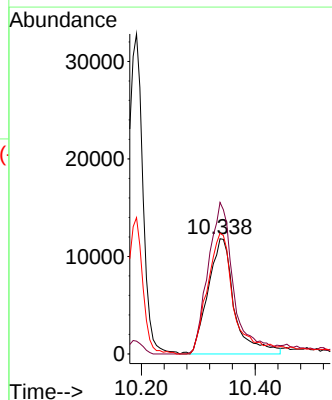
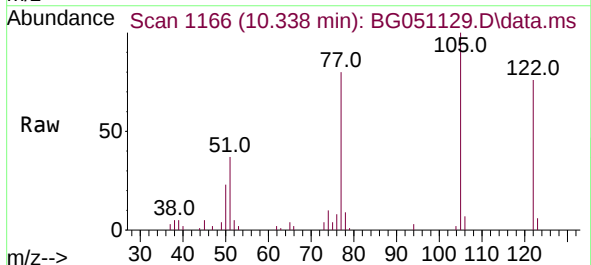
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

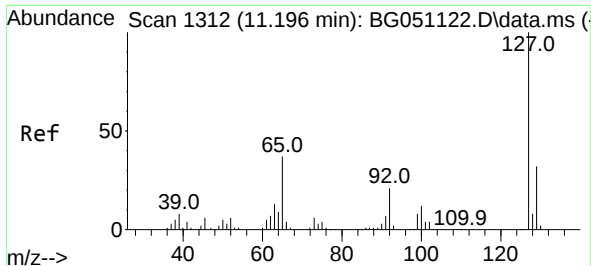
Tgt Ion:128 Resp: 219999
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 14.1 10.2 15.4



#32
Benzoic acid
Concen: 36.167 ng
RT: 10.338 min Scan# 1166
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

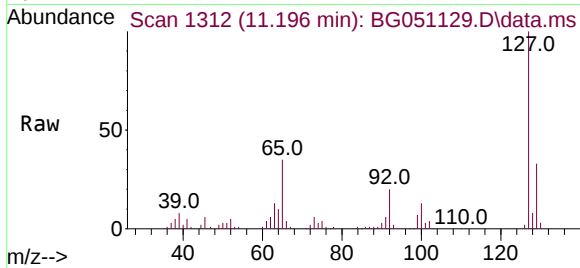
Tgt Ion:122 Resp: 37933
Ion Ratio Lower Upper
122 100
105 131.5 92.3 132.3
77 104.8 66.5 106.5



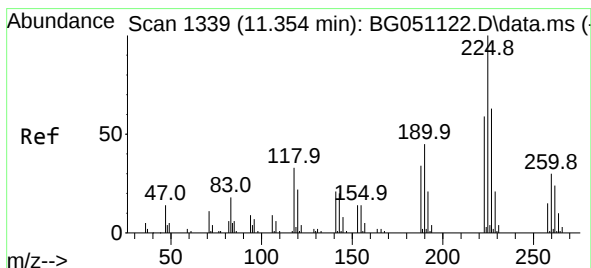
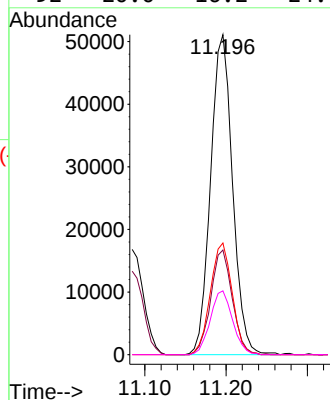
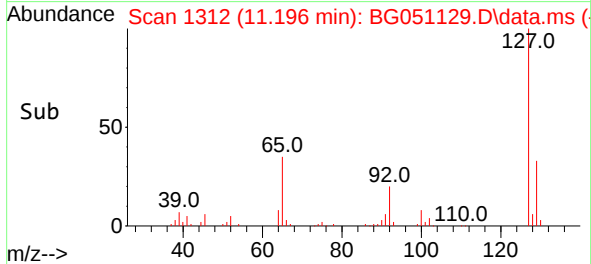


#33
4-Chloroaniline
Concen: 38.982 ng
RT: 11.196 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

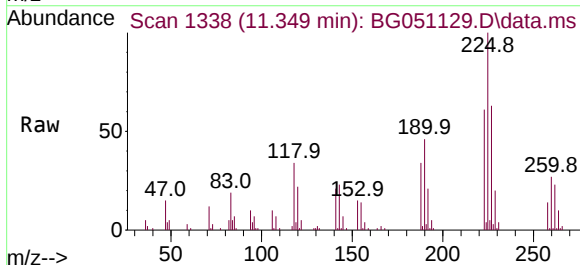
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



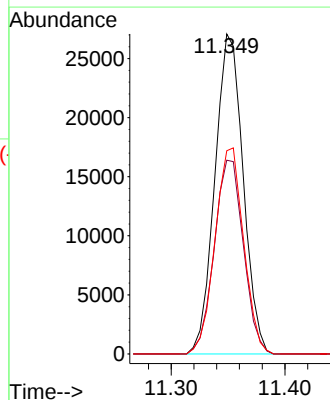
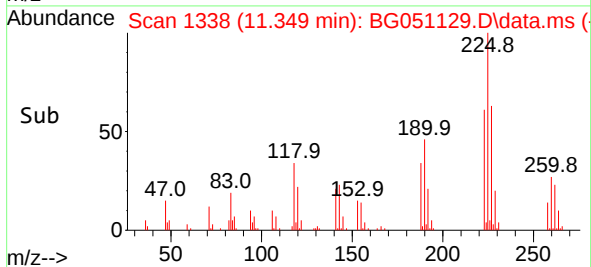
Tgt Ion:	127	Resp:	95930
Ion	Ratio	Lower	Upper
127	100		
129	32.7	26.7	40.1
65	34.9	32.8	49.2
92	20.0	16.2	24.4

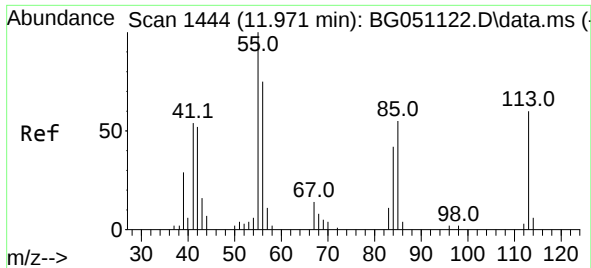


#34
Hexachlorobutadiene
Concen: 38.796 ng
RT: 11.349 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16



Tgt Ion:	225	Resp:	46780
Ion	Ratio	Lower	Upper
225	100		
223	60.5	49.8	74.8
227	63.5	46.4	69.6

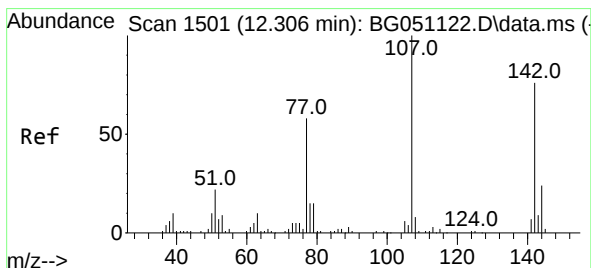
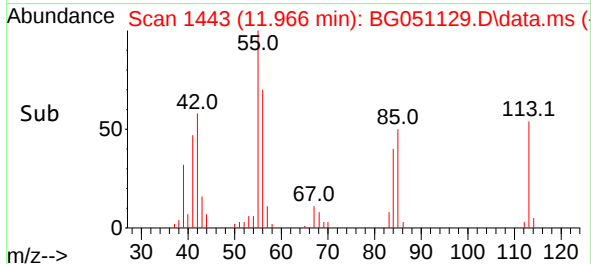
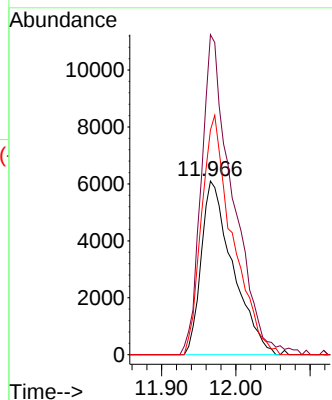
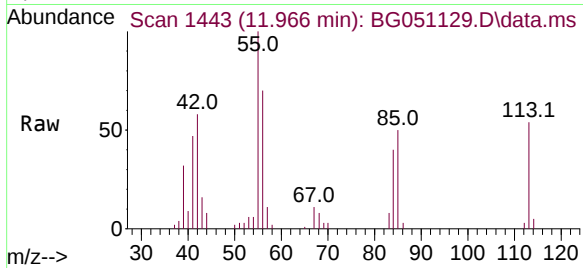




#35
 Caprolactam
 Concen: 38.746 ng
 RT: 11.966 min Scan# 1444
 Delta R.T. -0.006 min
 Lab File: BG051129.D
 Acq: 19 Nov 2021 19:16

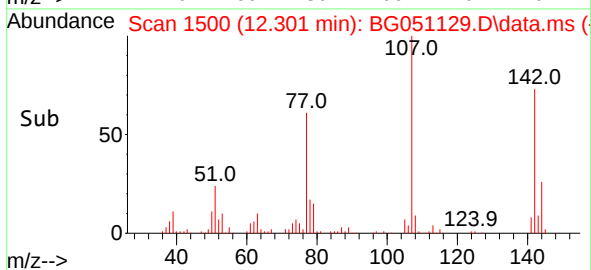
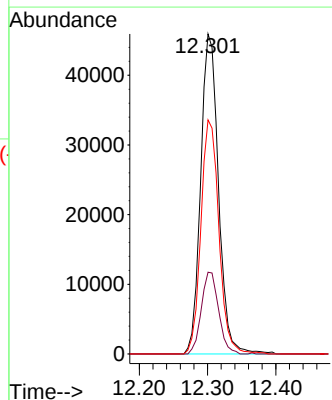
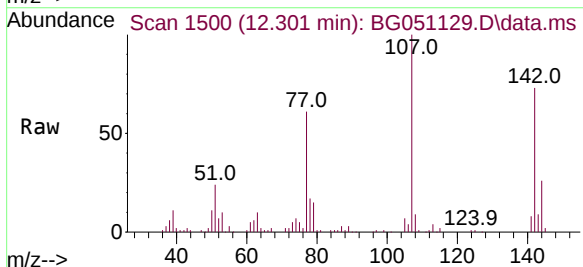
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

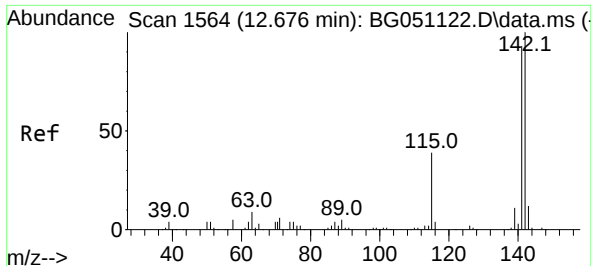
Tgt Ion:113 Resp: 17991
 Ion Ratio Lower Upper
 113 100
 55 184.3 113.8 153.8#
 56 129.4 105.6 145.6



#36
 4-Chloro-3-methylphenol
 Concen: 38.881 ng
 RT: 12.301 min Scan# 1500
 Delta R.T. -0.006 min
 Lab File: BG051129.D
 Acq: 19 Nov 2021 19:16

Tgt Ion:107 Resp: 83466
 Ion Ratio Lower Upper
 107 100
 144 25.5 24.8 37.2
 142 73.2 62.2 93.4

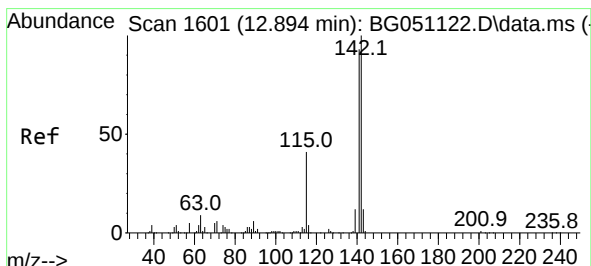
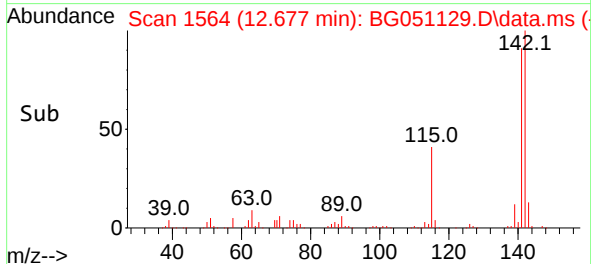
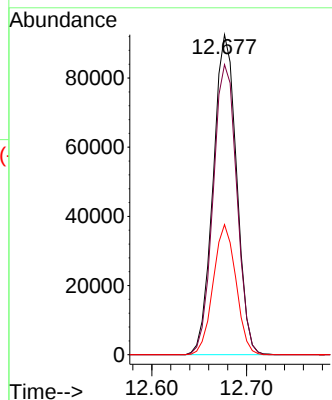
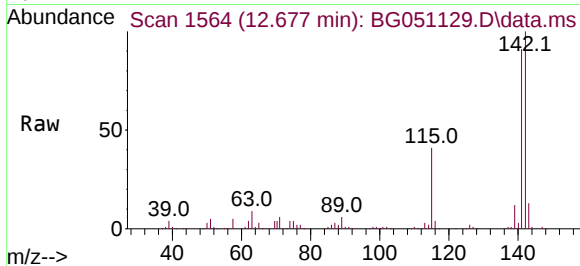




#37
2-Methylnaphthalene
Concen: 39.081 ng
RT: 12.677 min Scan# 1564
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

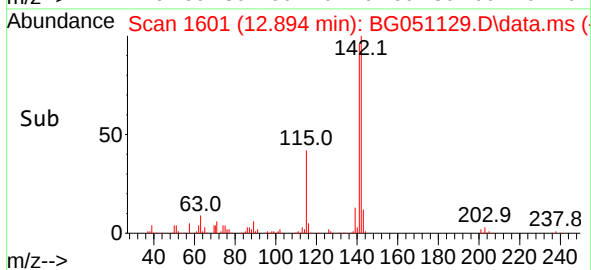
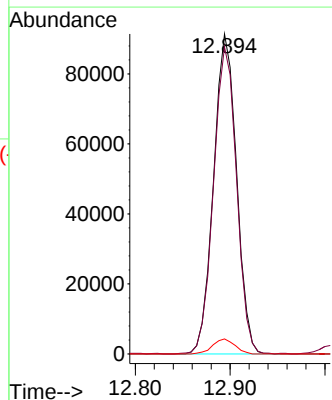
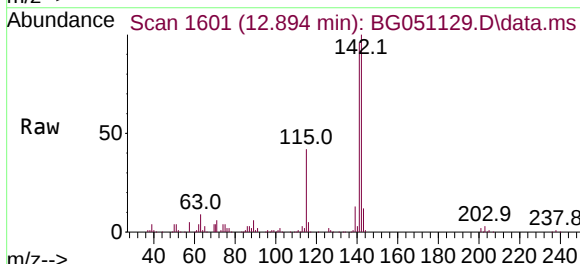
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

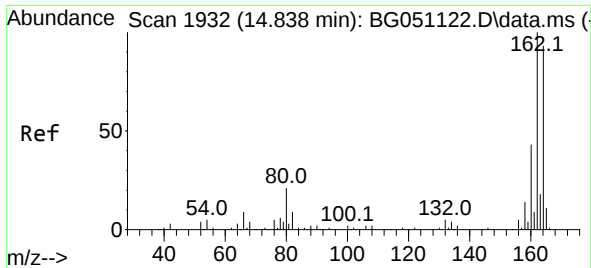
Tgt Ion:142 Resp: 158550
Ion Ratio Lower Upper
142 100
141 90.7 68.8 103.2
115 40.6 36.4 54.6



#38
1-Methylnaphthalene
Concen: 38.830 ng
RT: 12.894 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:142 Resp: 153797
Ion Ratio Lower Upper
142 100
141 95.9 70.6 106.0
116 4.7 4.0 6.0

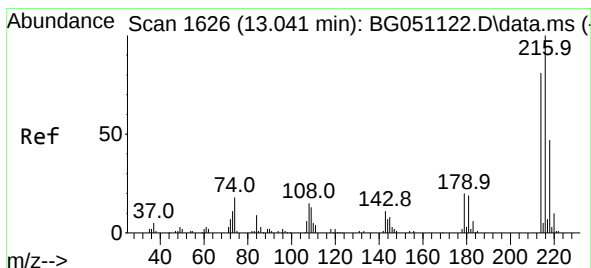
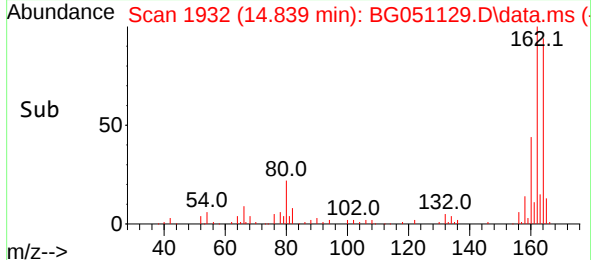
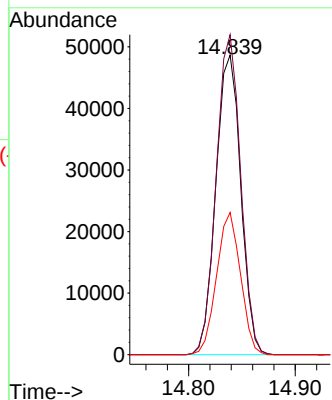
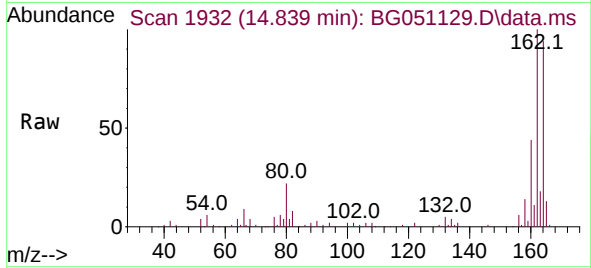




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.839 min Scan# 1932
Delta R.T. 0.001 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

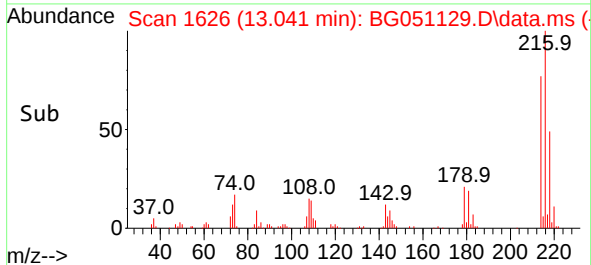
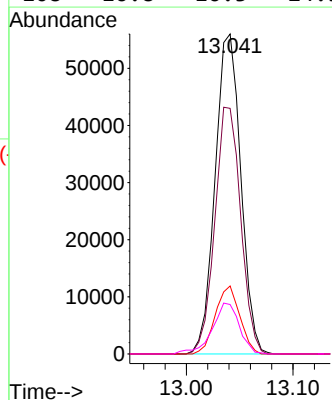
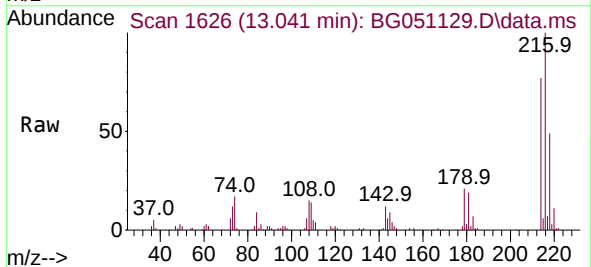
Instrument :
BNA_G
ClientSampleId :
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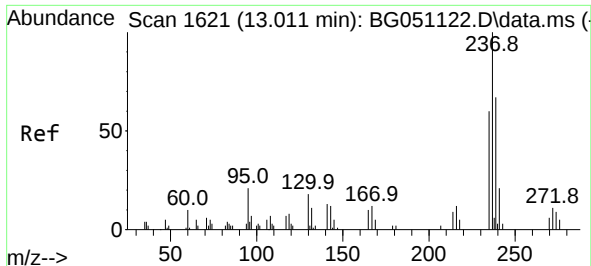
Tgt Ion:164 Resp: 79057
Ion Ratio Lower Upper
164 100
162 106.8 81.4 122.0
160 47.5 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.007 ng
RT: 13.041 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:216 Resp: 93721
Ion Ratio Lower Upper
216 100
214 77.4 61.4 92.2
179 20.2 17.3 25.9
108 16.8 16.3 24.5

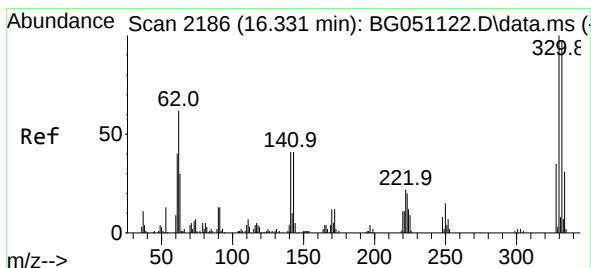
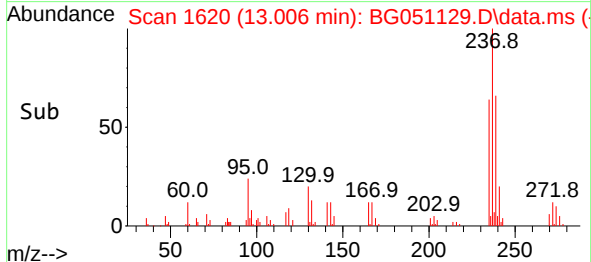
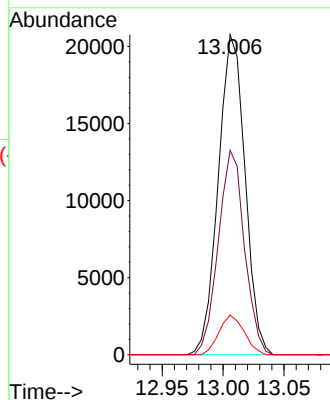
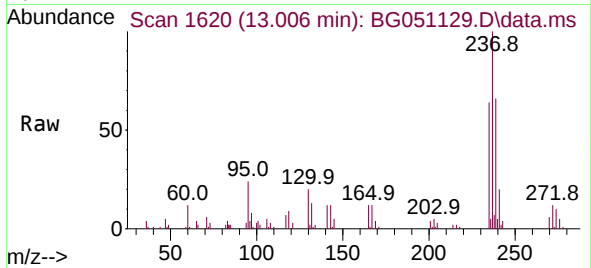




#41
Hexachlorocyclopentadiene
Concen: 51.754 ng
RT: 13.006 min Scan# 1
Delta R.T. -0.005 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

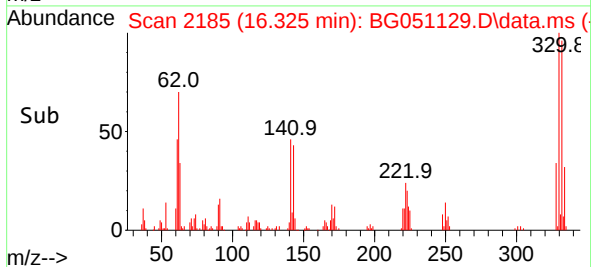
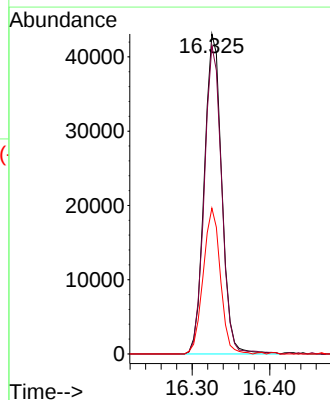
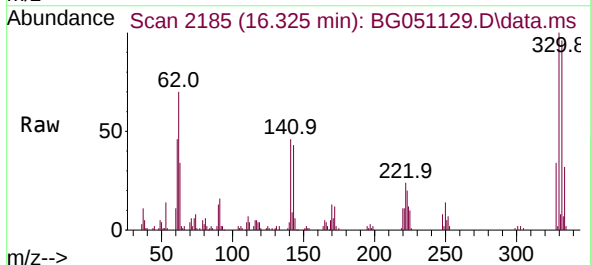
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

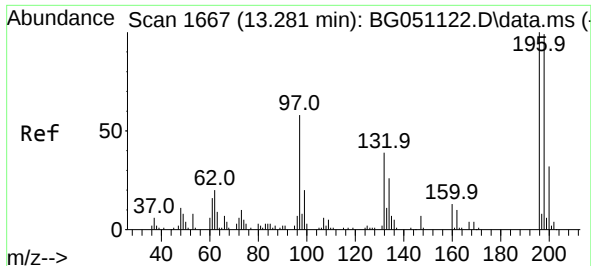
Tgt Ion:237 Resp: 31730
Ion Ratio Lower Upper
237 100
235 63.8 36.6 76.6
272 12.4 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 80.123 ng
RT: 16.325 min Scan# 2185
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:330 Resp: 67325
Ion Ratio Lower Upper
330 100
332 96.2 77.3 115.9
141 44.7 35.6 53.4

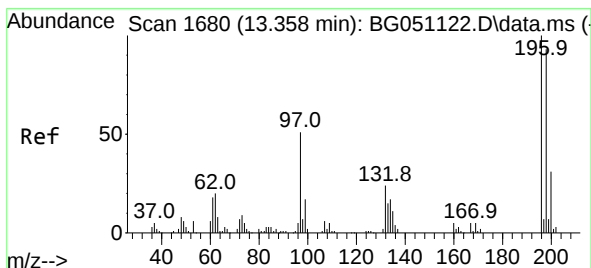
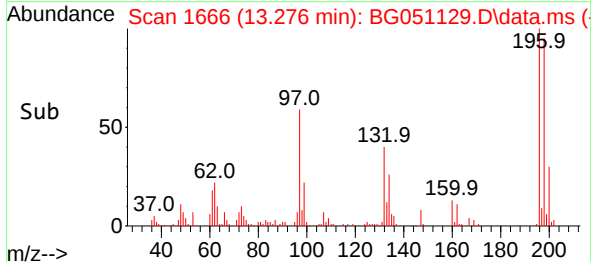
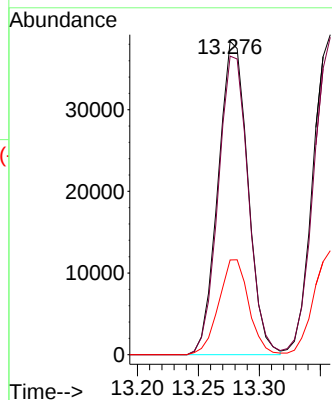
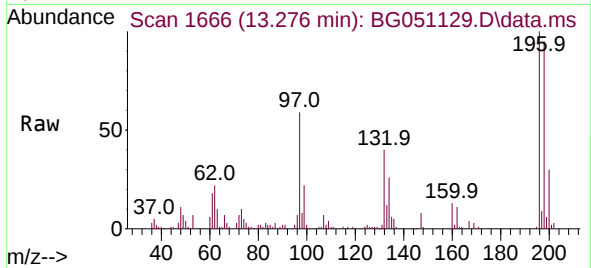




#43
2,4,6-Trichlorophenol
Concen: 39.417 ng
RT: 13.276 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

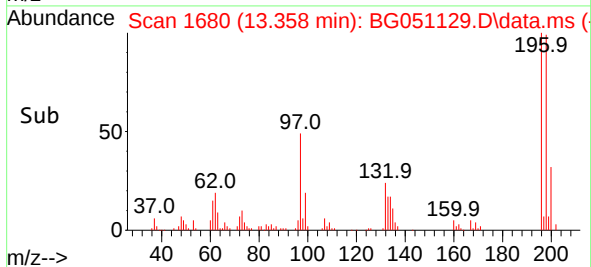
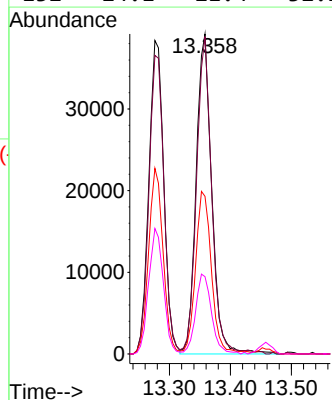
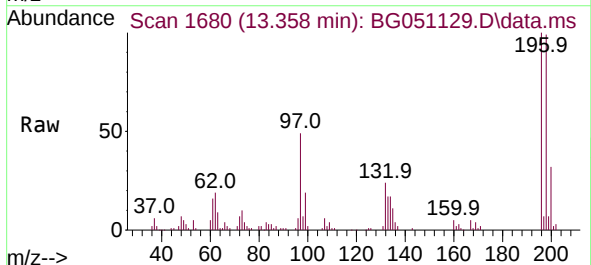
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

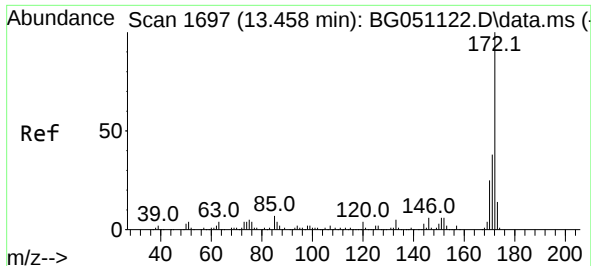
Tgt Ion:196 Resp: 65298
Ion Ratio Lower Upper
196 100
198 95.2 82.1 123.1
200 30.2 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 38.939 ng
RT: 13.358 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:196 Resp: 69722
Ion Ratio Lower Upper
196 100
198 99.2 87.4 131.0
97 49.3 43.3 64.9
132 24.1 21.4 32.2

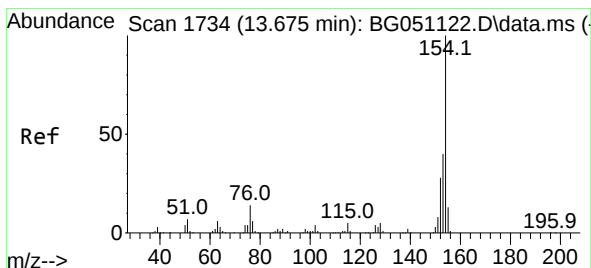
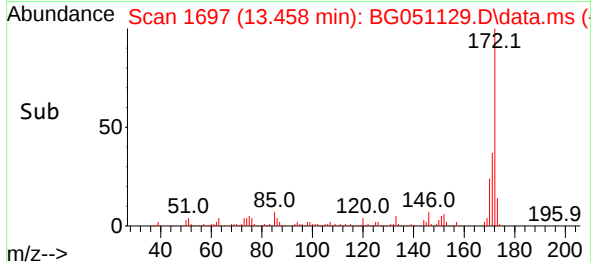
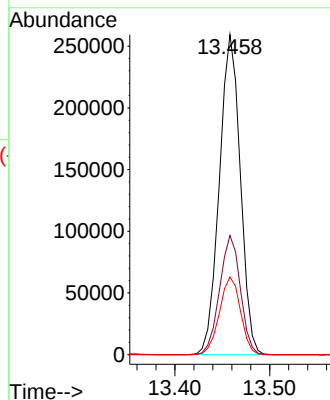
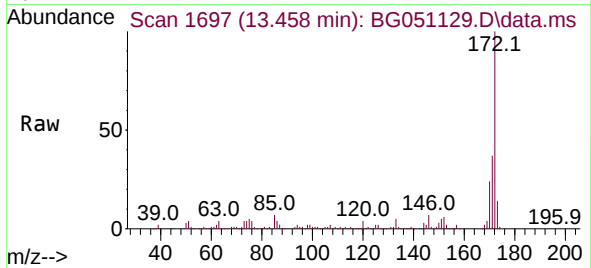




#45
2-Fluorobiphenyl
Concen: 76.041 ng
RT: 13.458 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

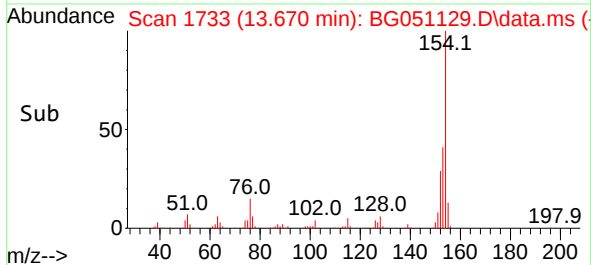
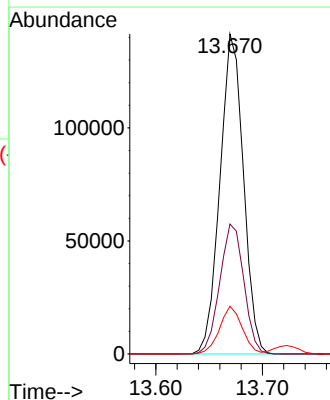
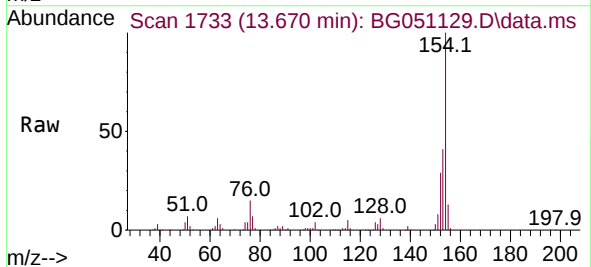
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

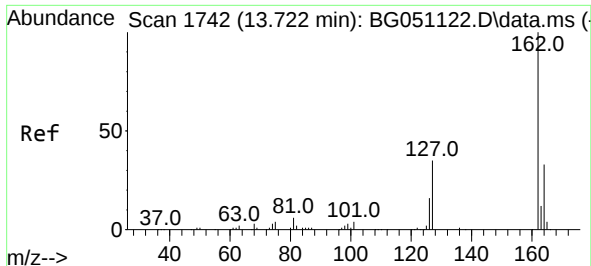
Tgt Ion:172 Resp: 398388
Ion Ratio Lower Upper
172 100
171 37.3 28.6 43.0
170 24.2 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.037 ng
RT: 13.670 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:154 Resp: 216157
Ion Ratio Lower Upper
154 100
153 40.6 20.5 60.5
76 14.9 0.0 29.3

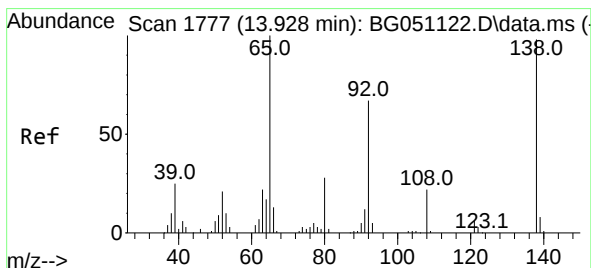
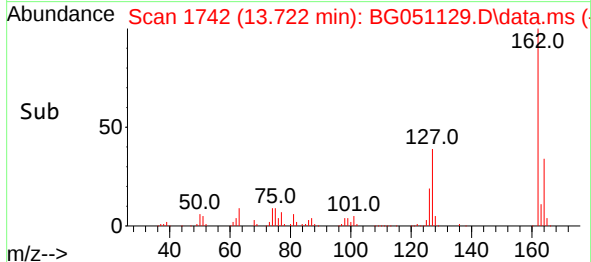
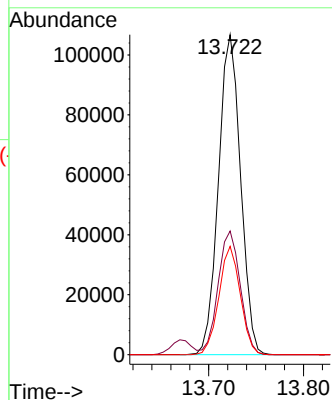
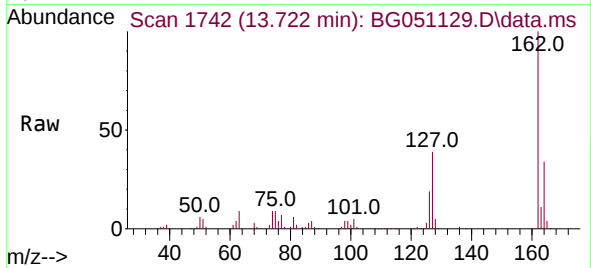




#47
2-Chloronaphthalene
Concen: 38.522 ng
RT: 13.722 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

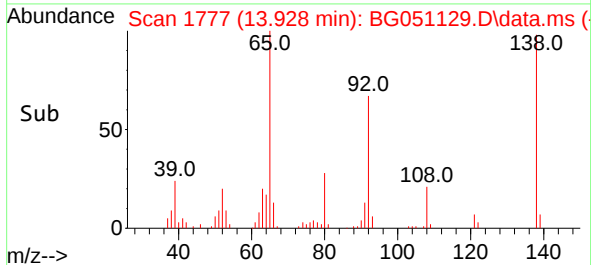
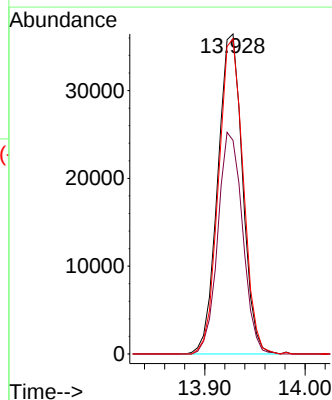
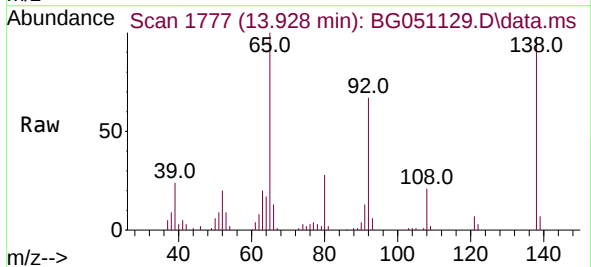
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

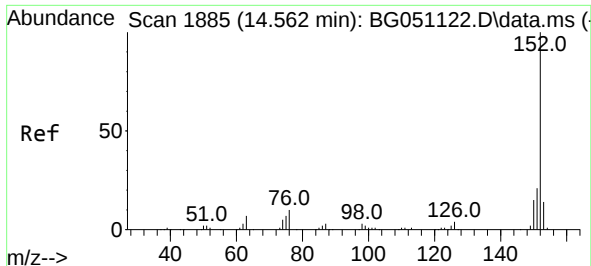
Tgt Ion:162 Resp: 173314
Ion Ratio Lower Upper
162 100
127 38.7 32.7 49.1
164 33.9 27.0 40.4



#48
2-Nitroaniline
Concen: 38.407 ng
RT: 13.928 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion: 65 Resp: 62455
Ion Ratio Lower Upper
65 100
92 66.7 47.2 70.8
138 98.5 68.0 102.0

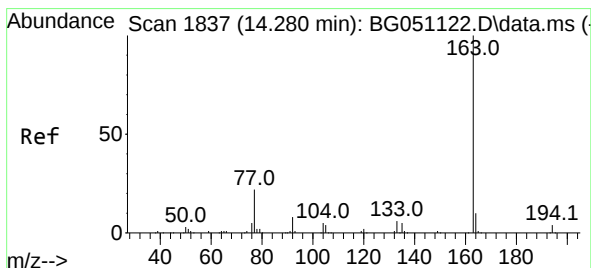
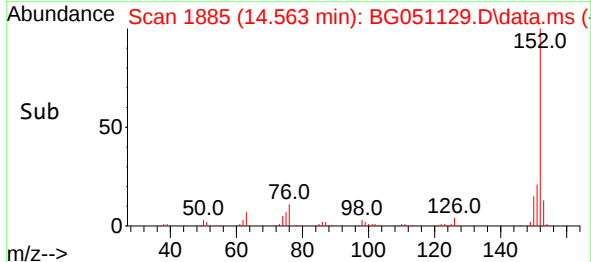
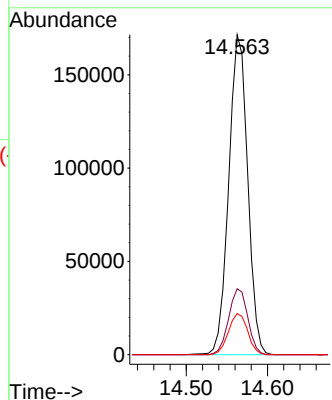
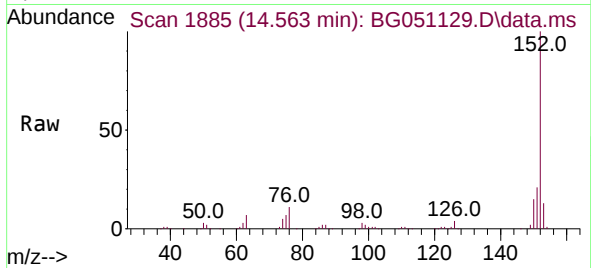




#49
Acenaphthylene
Concen: 38.639 ng
RT: 14.563 min Scan# 1885
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

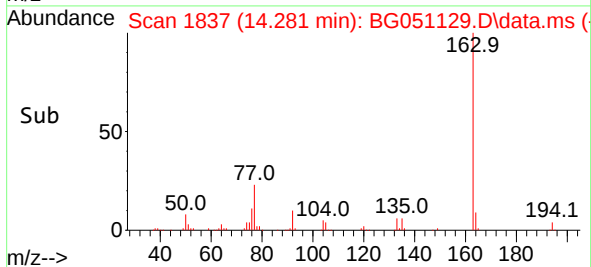
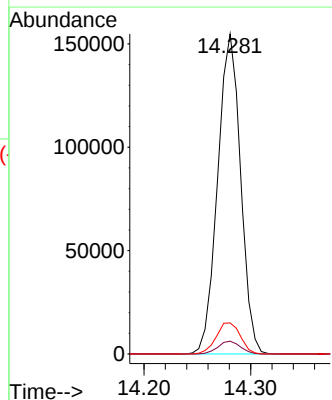
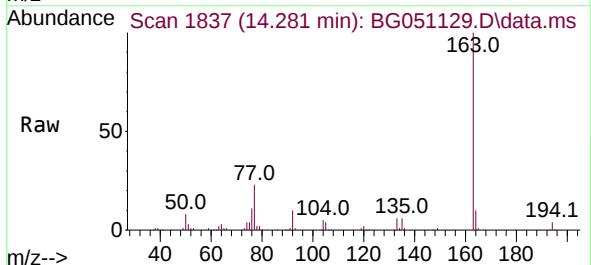
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

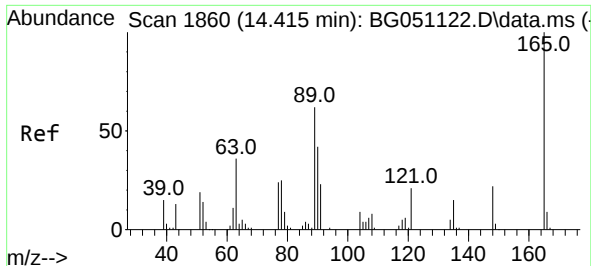
Tgt Ion:152 Resp: 277162
Ion Ratio Lower Upper
152 100
151 20.6 18.2 27.4
153 12.9 11.7 17.5



#50
Dimethylphthalate
Concen: 37.951 ng
RT: 14.281 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:163 Resp: 231145
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 9.7 8.6 12.8

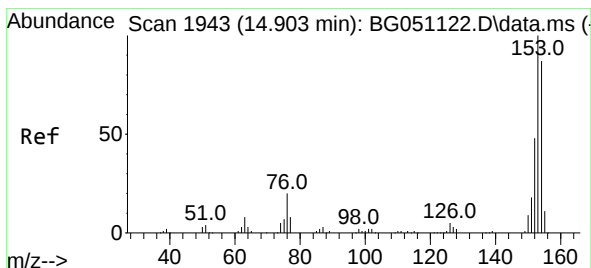
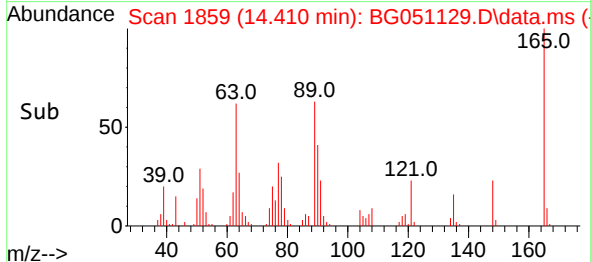
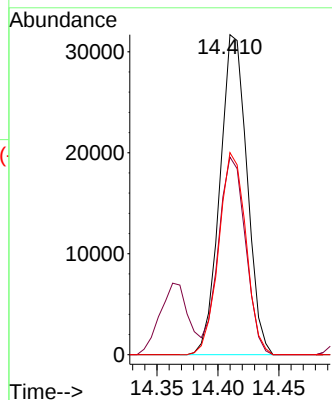
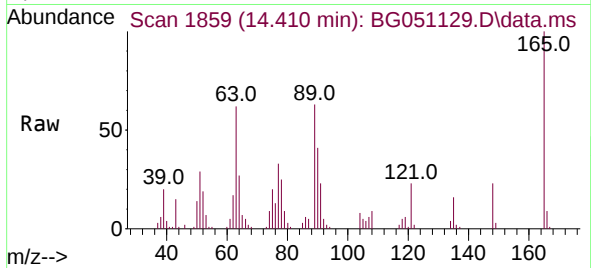




#51
2,6-Dinitrotoluene
Concen: 38.550 ng
RT: 14.410 min Scan# 1860
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

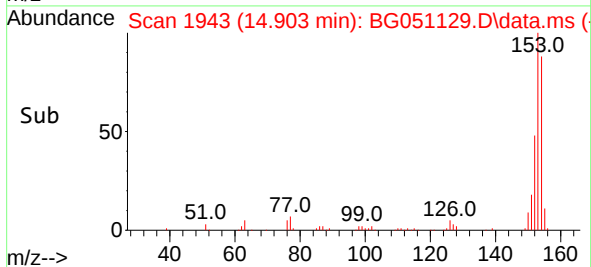
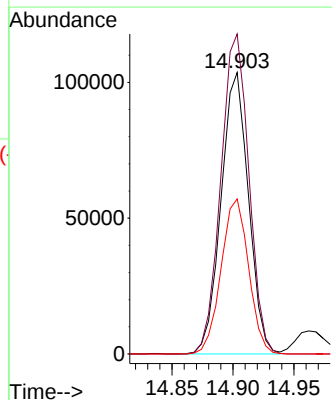
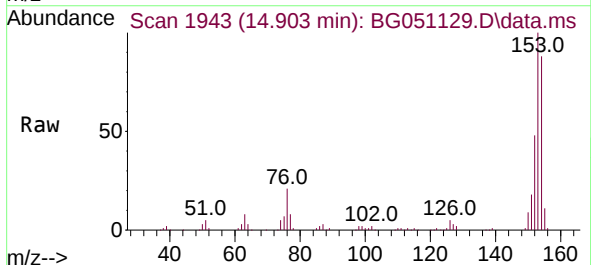
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

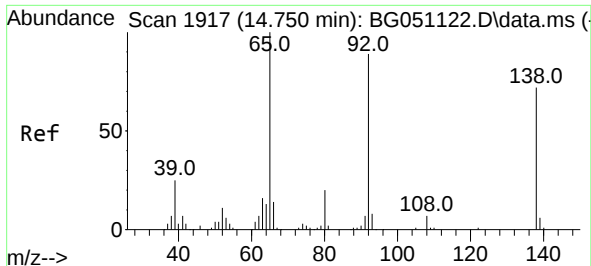
Tgt Ion:165 Resp: 49042
Ion Ratio Lower Upper
165 100
63 61.8 63.3 94.9#
89 63.2 63.4 95.0#



#52
Acenaphthene
Concen: 38.826 ng
RT: 14.903 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:154 Resp: 162544
Ion Ratio Lower Upper
154 100
153 113.7 87.0 130.4
152 55.1 40.1 60.1

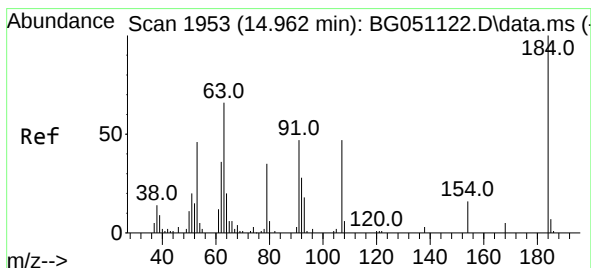
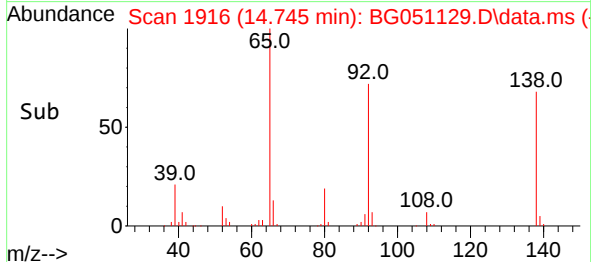
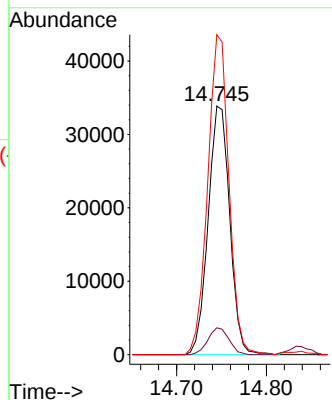
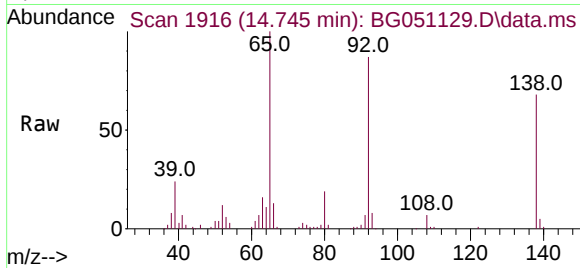




#53
3-Nitroaniline
Concen: 39.621 ng
RT: 14.745 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

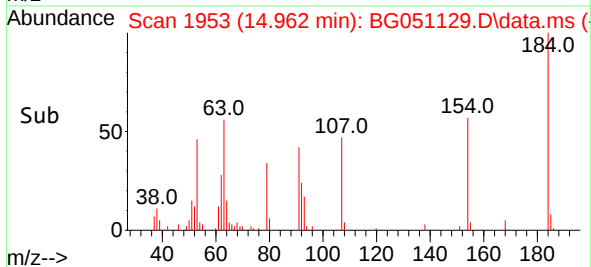
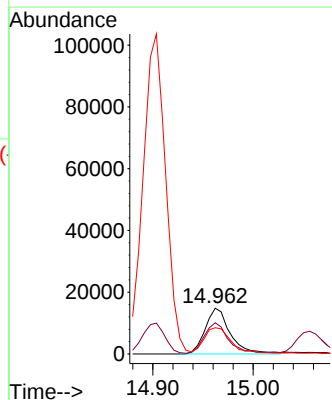
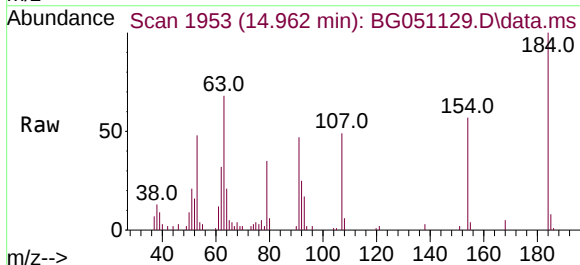
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

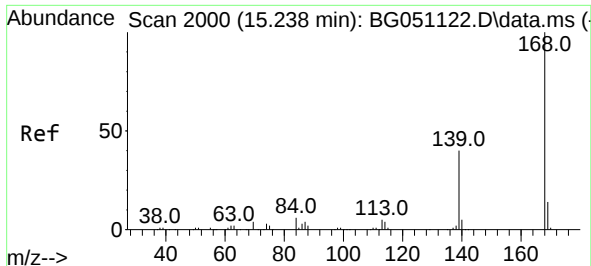
Tgt Ion:138 Resp: 56462
Ion Ratio Lower Upper
138 100
108 10.8 8.3 12.5
92 128.7 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 38.141 ng
RT: 14.962 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:184 Resp: 25705
Ion Ratio Lower Upper
184 100
63 68.0 68.3 102.5#
154 57.3 62.6 93.8#

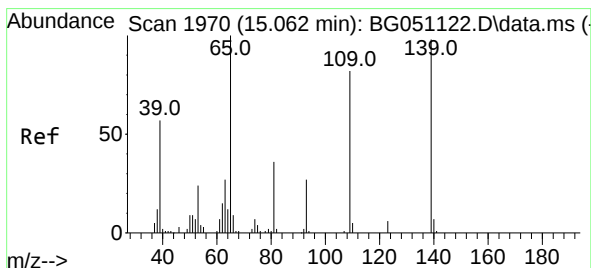
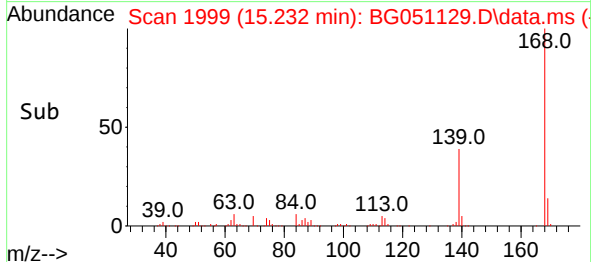
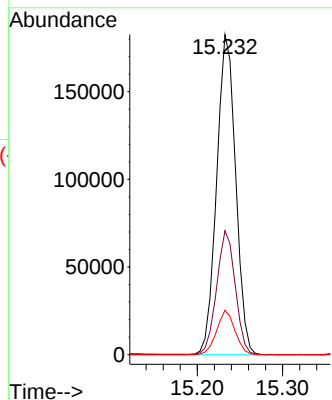
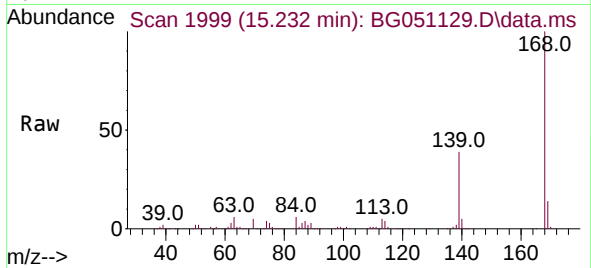




#55
Dibenzenofuran
Concen: 38.925 ng
RT: 15.232 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

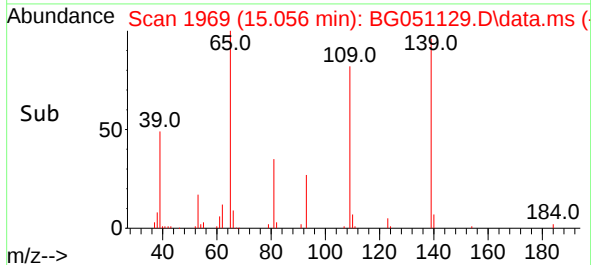
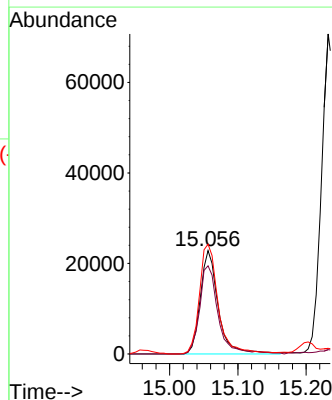
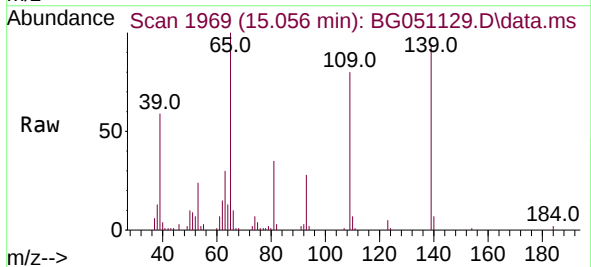
Instrument :
BNA_G
ClientSampleId :
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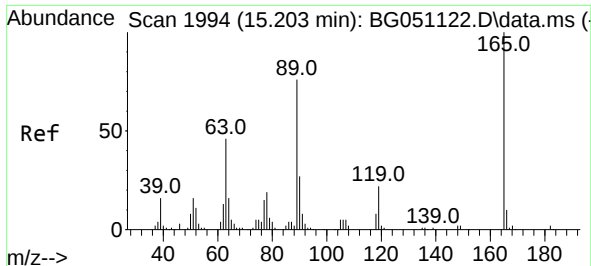
Tgt Ion:168 Resp: 283001
Ion Ratio Lower Upper
168 100
139 38.7 33.4 50.2
169 13.9 12.3 18.5



#56
4-Nitrophenol
Concen: 41.630 ng
RT: 15.056 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:139 Resp: 41732
Ion Ratio Lower Upper
139 100
109 85.4 116.3 156.3#
65 106.2 105.0 145.0

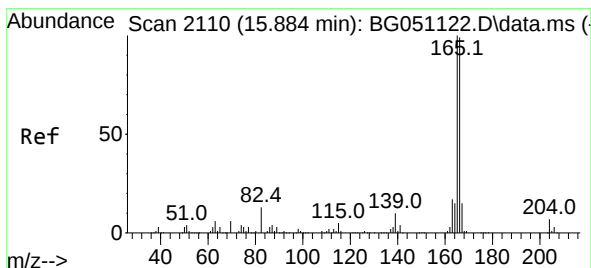
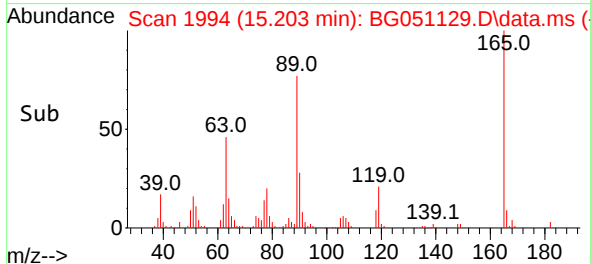
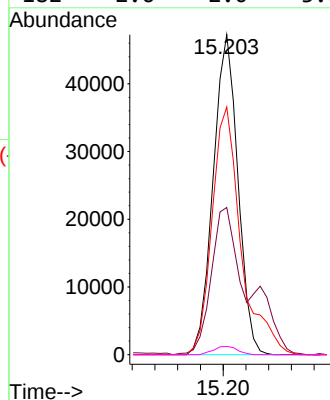
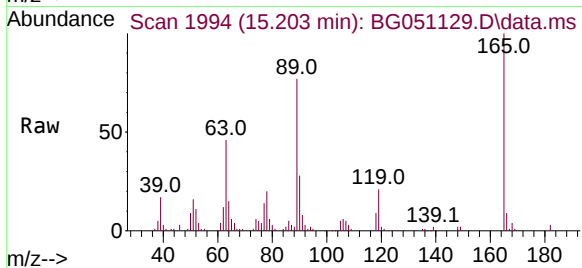




#57
2,4-Dinitrotoluene
Concen: 39.084 ng
RT: 15.203 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

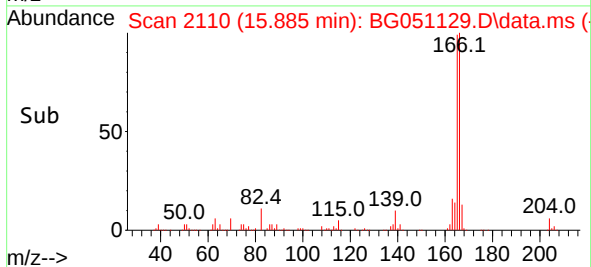
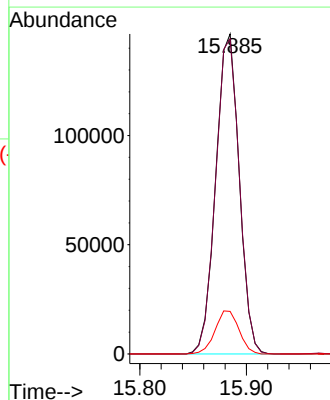
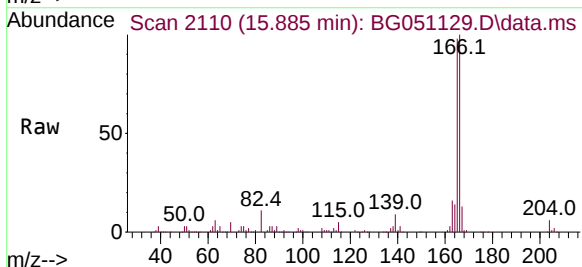
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

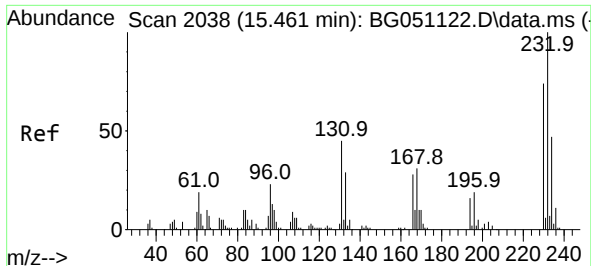
Tgt Ion:	165	Resp:	71219
Ion Ratio	Lower	Upper	
165	100		
63	46.0	48.0	72.0#
89	77.4	65.4	98.0
182	2.6	2.0	3.0



#58
Fluorene
Concen: 39.136 ng
RT: 15.885 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:	166	Resp:	223399
Ion Ratio	Lower	Upper	
166	100		
165	98.5	77.7	116.5
167	13.3	10.8	16.2

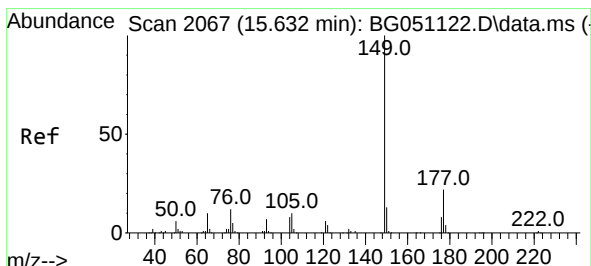
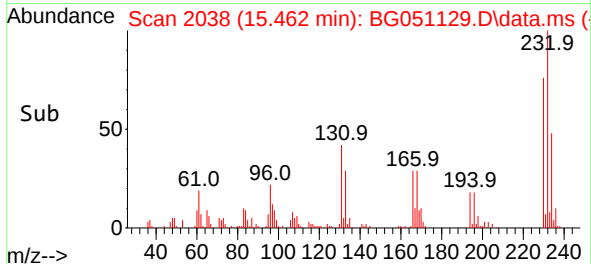
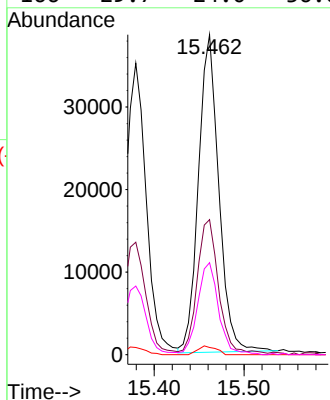
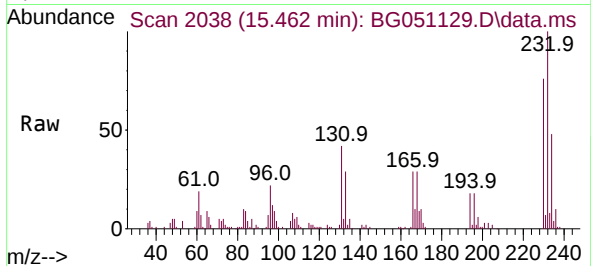




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.429 ng
RT: 15.462 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

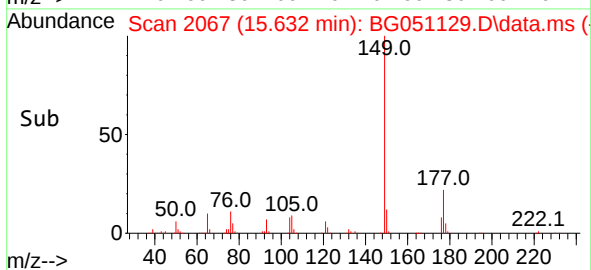
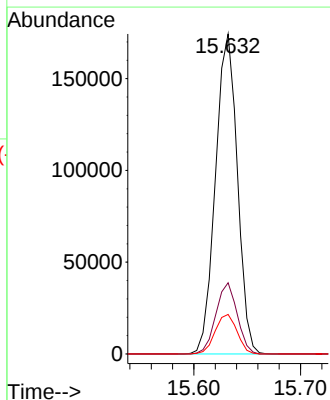
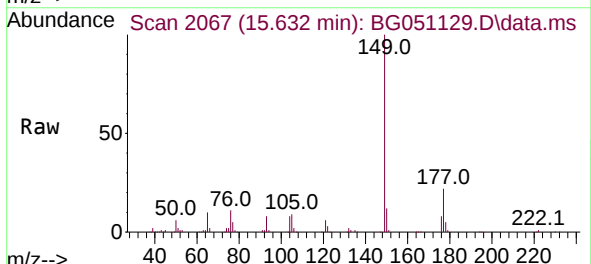
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

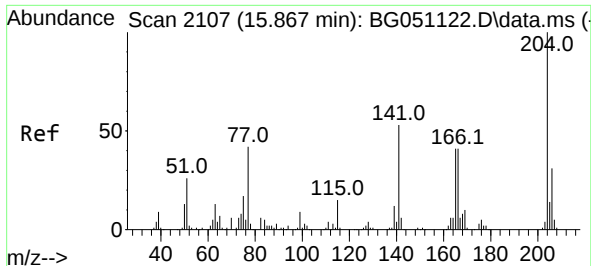
Tgt Ion:232 Resp: 60611
Ion Ratio Lower Upper
232 100
131 43.9 37.2 55.8
130 2.5 2.8 4.2#
166 29.7 24.0 36.0



#60
Diethylphthalate
Concen: 38.645 ng
RT: 15.632 min Scan# 2067
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:149 Resp: 248212
Ion Ratio Lower Upper
149 100
177 22.3 19.0 28.6
150 12.3 10.2 15.4

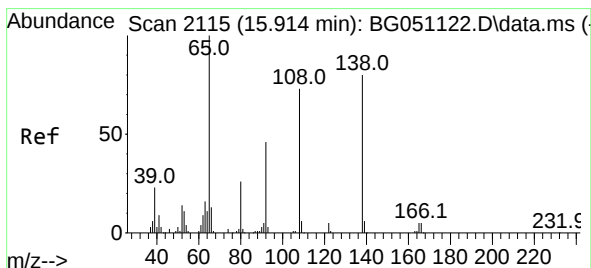
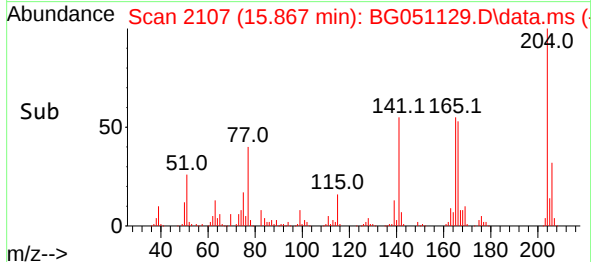
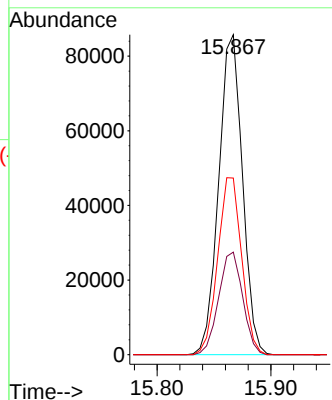
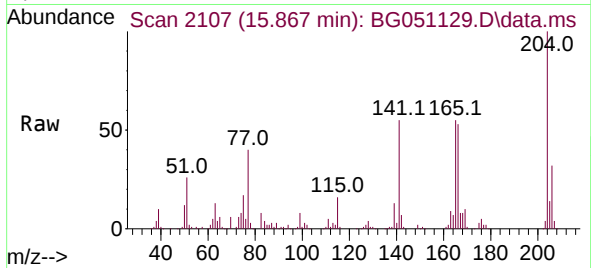




#61
4-Chlorophenyl-phenylether
Concen: 39.832 ng
RT: 15.867 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

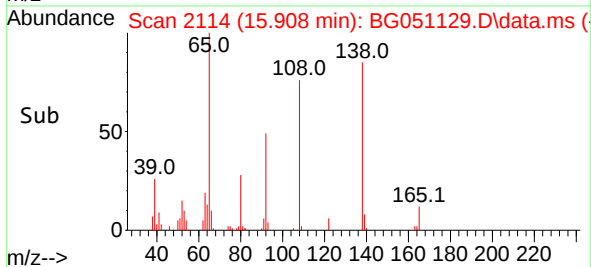
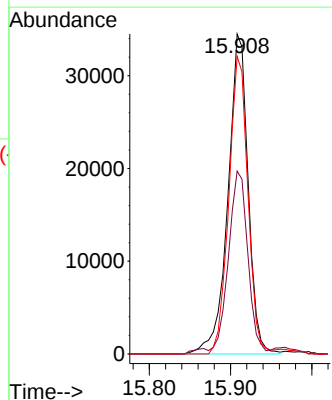
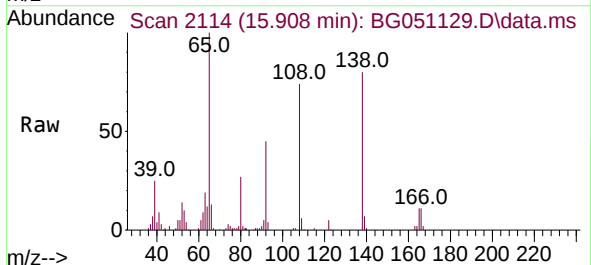
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

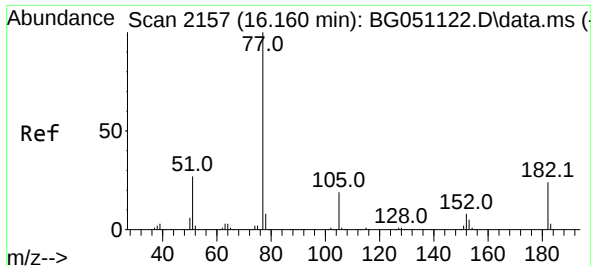
Tgt Ion:204 Resp: 124303
Ion Ratio Lower Upper
204 100
206 32.0 24.6 37.0
141 55.2 47.8 71.8



#62
4-Nitroaniline
Concen: 38.981 ng
RT: 15.908 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:138 Resp: 59404
Ion Ratio Lower Upper
138 100
92 57.1 32.3 72.3
108 93.0 132.4 172.4#

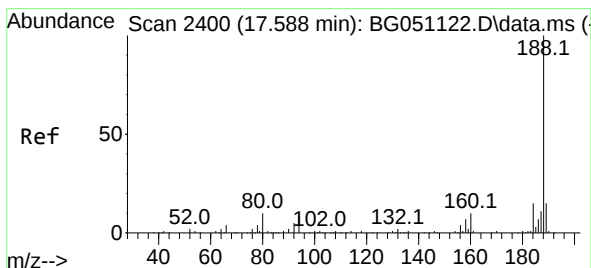
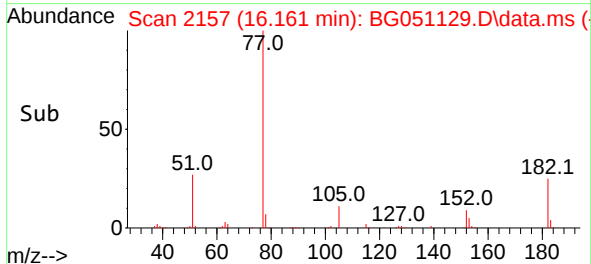
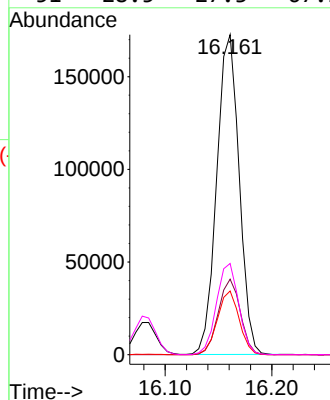
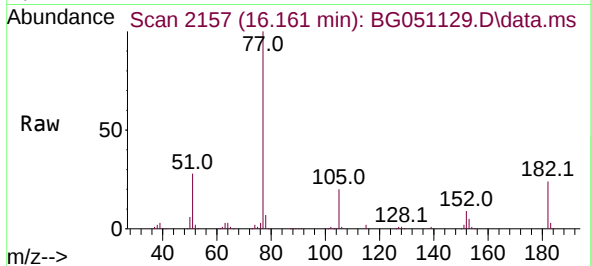




#63
Azobenzene
Concen: 39.107 ng
RT: 16.161 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

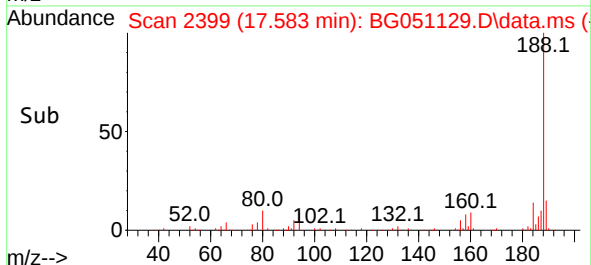
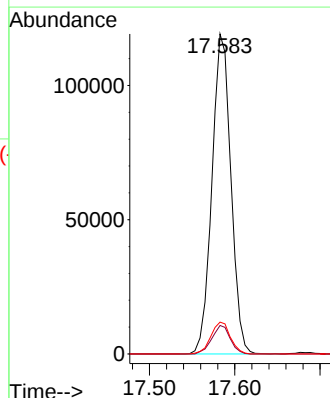
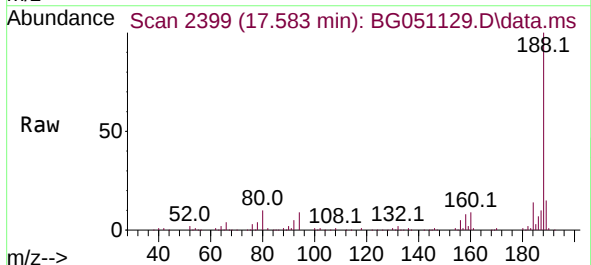
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

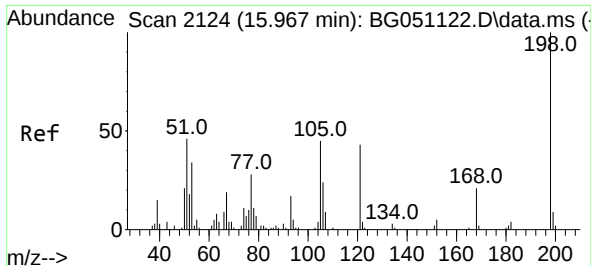
Tgt Ion: 77	Resp: 251554
Ion Ratio	Lower Upper
77 100	
182 23.6	7.9 47.9
105 19.9	0.0 37.9
51 28.5	27.3 67.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.583 min Scan# 2399
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:188	Resp: 184294
Ion Ratio	Lower Upper
188 100	
94 8.9	5.4 8.0#
80 9.9	3.7 5.5#

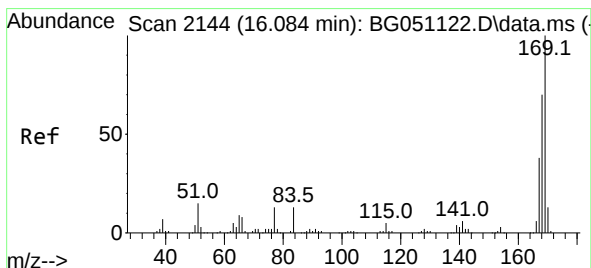
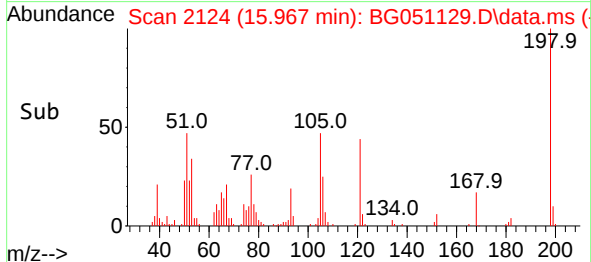
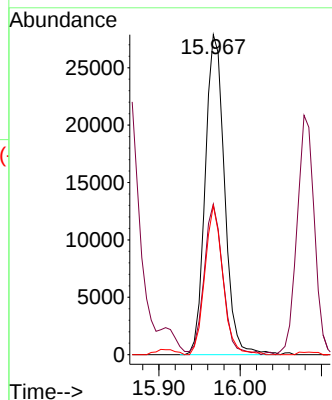
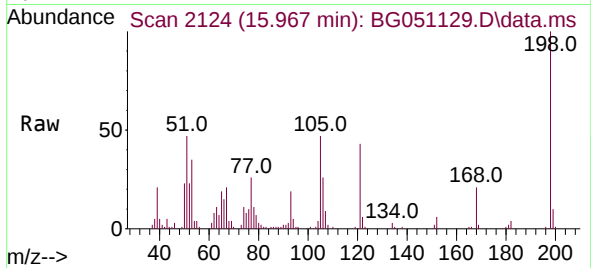




#65
4,6-Dinitro-2-methylphenol
Concen: 41.788 ng
RT: 15.967 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

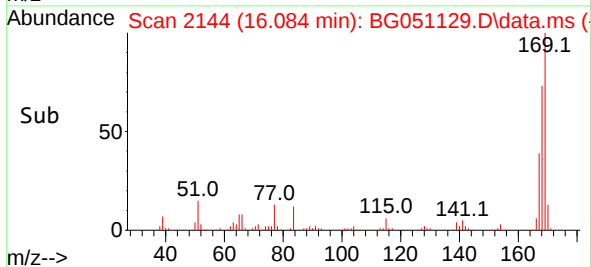
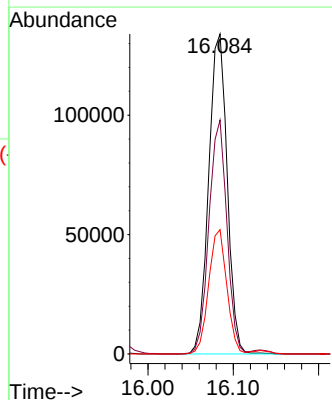
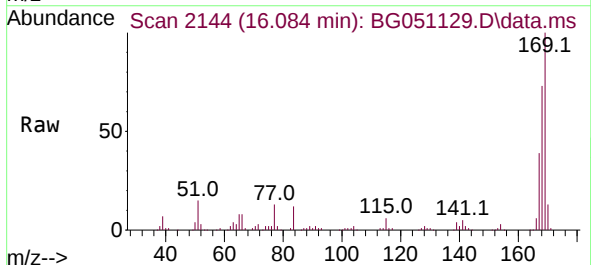
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

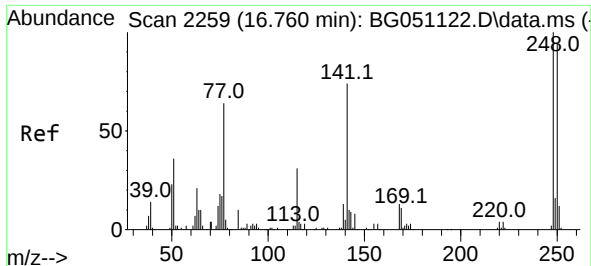
Tgt Ion:198 Resp: 45992
Ion Ratio Lower Upper
198 100
51 47.1 29.4 69.4
105 46.6 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 38.090 ng
RT: 16.084 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:169 Resp: 201444
Ion Ratio Lower Upper
169 100
168 73.1 56.3 84.5
167 38.9 28.4 42.6

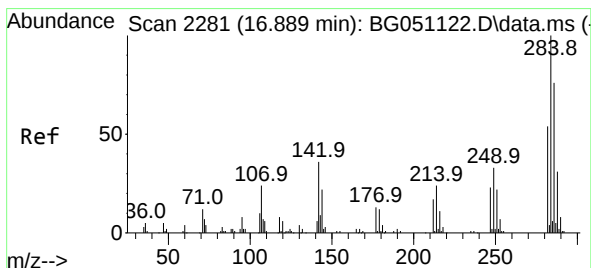
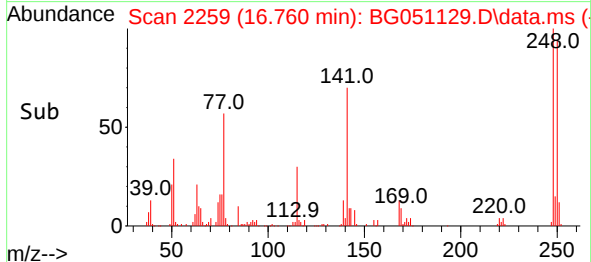
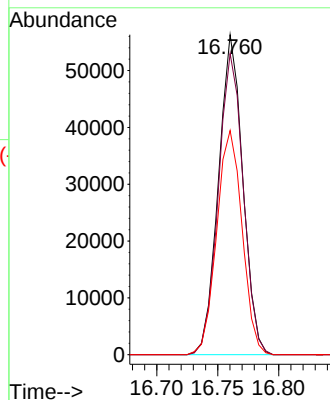
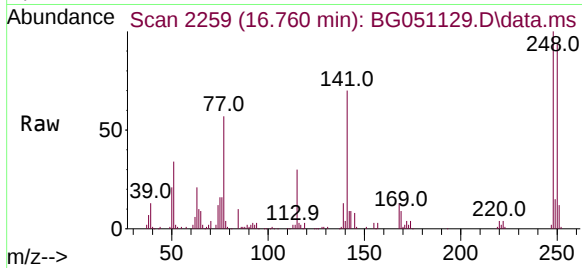




#67
4-Bromophenyl-phenylether
Concen: 39.206 ng
RT: 16.760 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

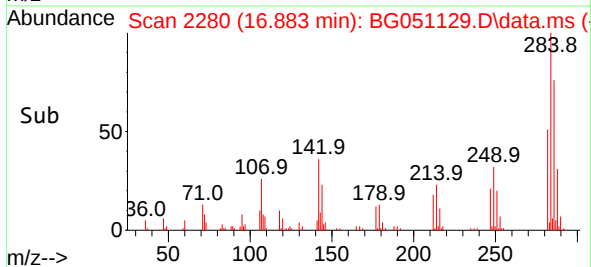
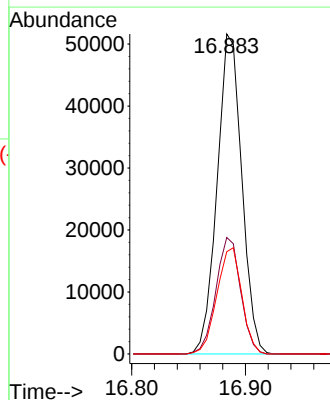
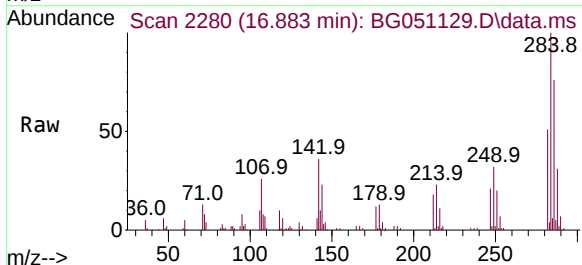
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

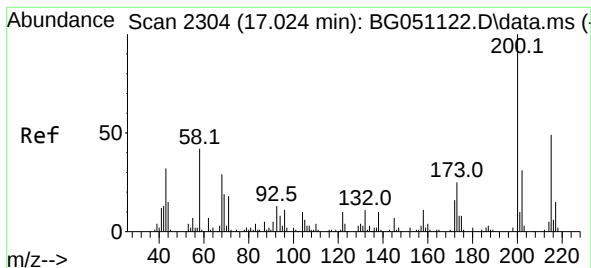
Tgt Ion:248 Resp: 78149
Ion Ratio Lower Upper
248 100
250 94.1 76.1 114.1
141 70.0 65.4 98.2



#68
Hexachlorobenzene
Concen: 38.442 ng
RT: 16.883 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:284 Resp: 77881
Ion Ratio Lower Upper
284 100
142 36.4 27.0 40.6
249 32.0 28.2 42.2





#69

Atrazine

Concen: 37.870 ng

RT: 17.019 min Scan# 21

Delta R.T. -0.006 min

Lab File: BG051129.D

Acq: 19 Nov 2021 19:16

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040

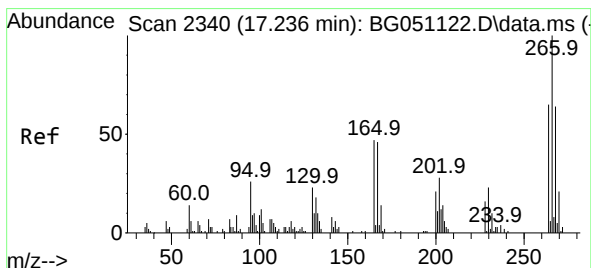
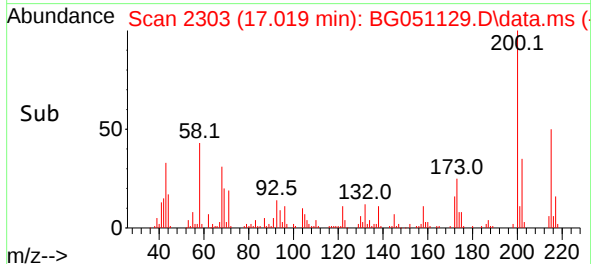
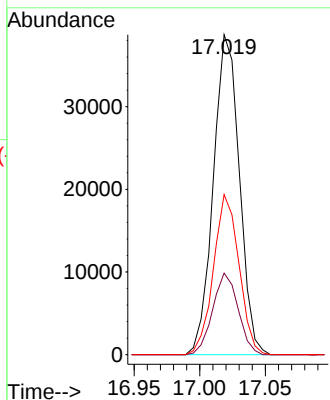
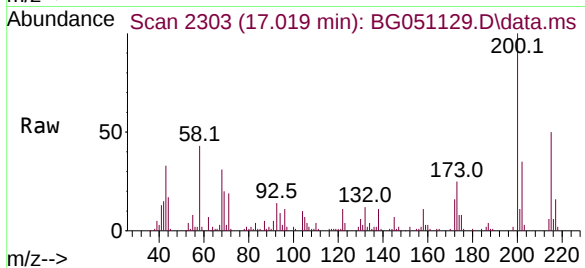
Tgt Ion:200 Resp: 53264

Ion Ratio Lower Upper

200 100

173 25.5 3.7 43.7

215 50.1 26.9 66.9



#70

Pentachlorophenol

Concen: 41.235 ng

RT: 17.236 min Scan# 2340

Delta R.T. 0.000 min

Lab File: BG051129.D

Acq: 19 Nov 2021 19:16

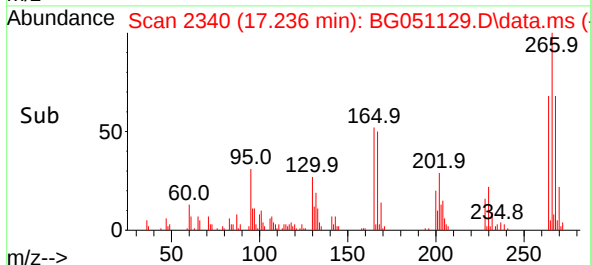
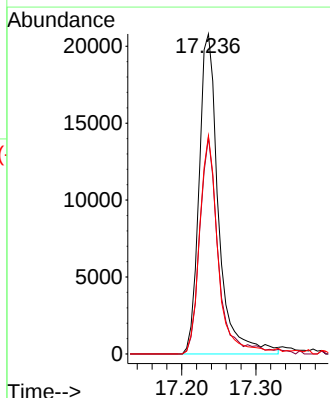
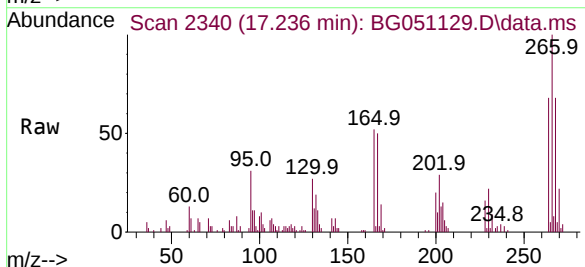
Tgt Ion:266 Resp: 37979

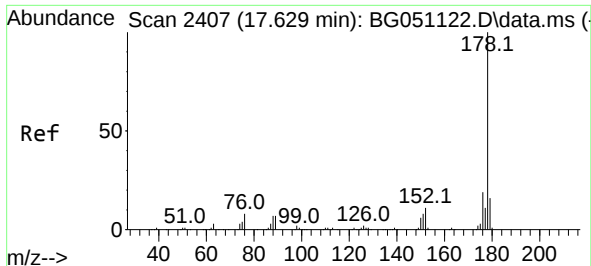
Ion Ratio Lower Upper

266 100

268 67.7 49.0 73.4

264 68.2 49.0 73.6

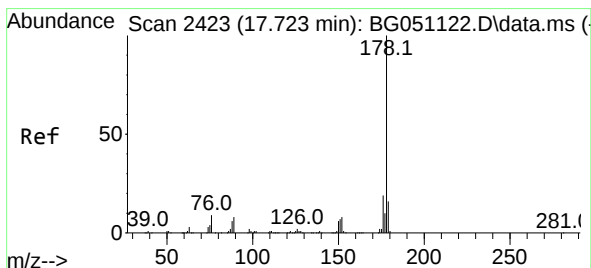
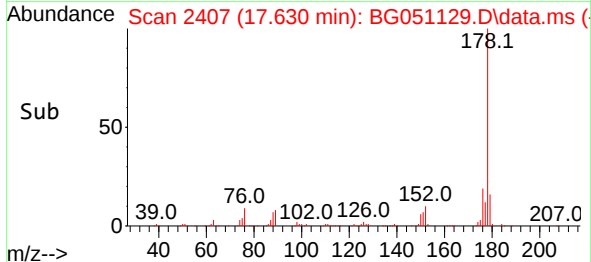
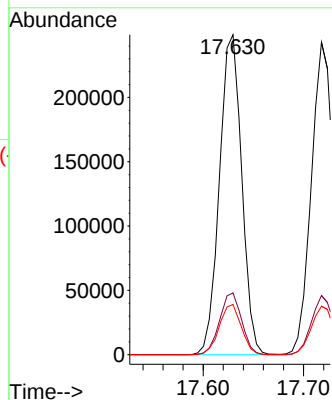
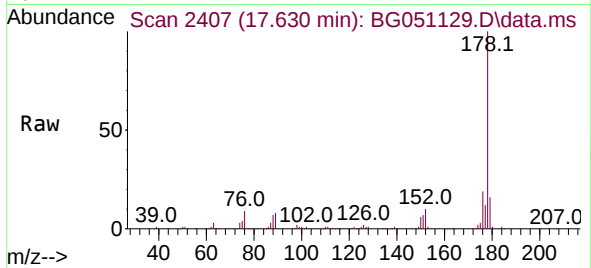




#71
Phenanthrene
Concen: 38.627 ng
RT: 17.630 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

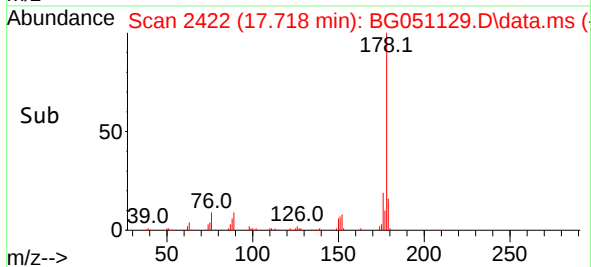
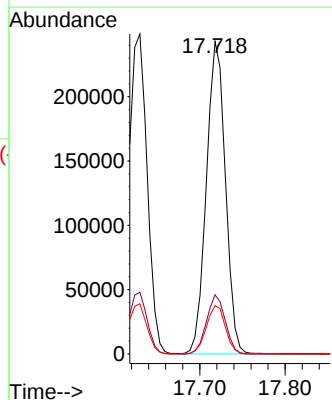
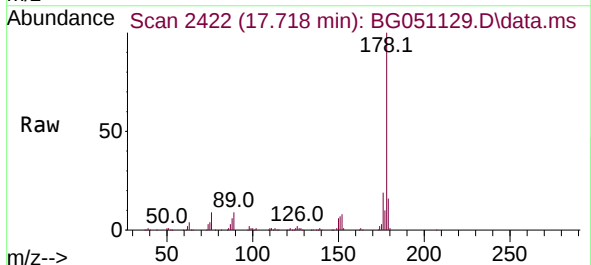
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

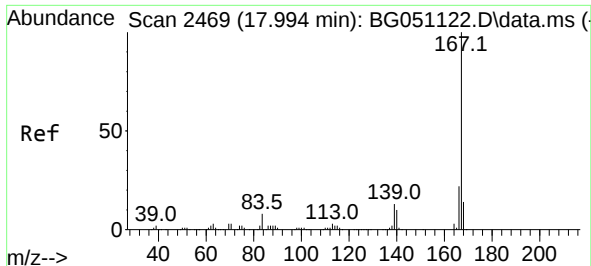
Tgt Ion:178 Resp: 382628
Ion Ratio Lower Upper
178 100
176 19.3 16.0 24.0
179 15.7 14.2 21.4



#72
Anthracene
Concen: 38.354 ng
RT: 17.718 min Scan# 2422
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:178 Resp: 376890
Ion Ratio Lower Upper
178 100
176 19.0 14.6 21.8
179 15.5 13.4 20.0

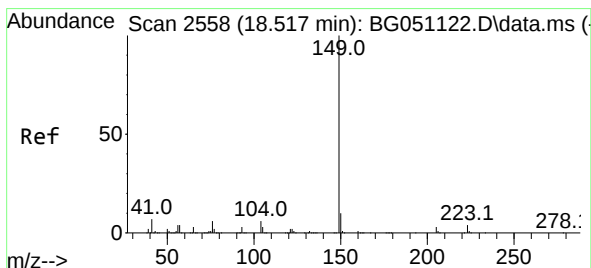
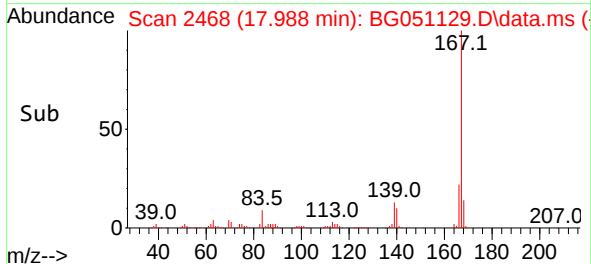
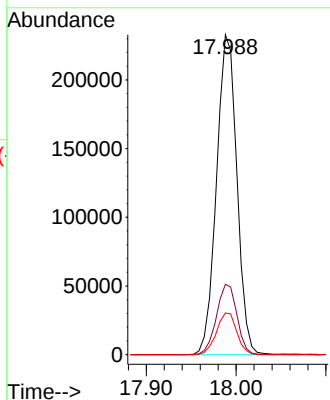
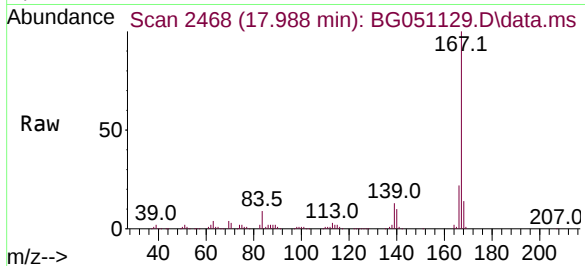




#73
Carbazole
Concen: 37.938 ng
RT: 17.988 min Scan# 2468
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

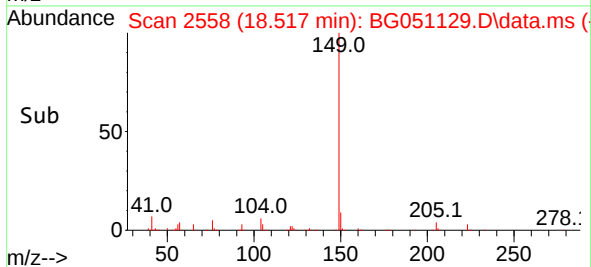
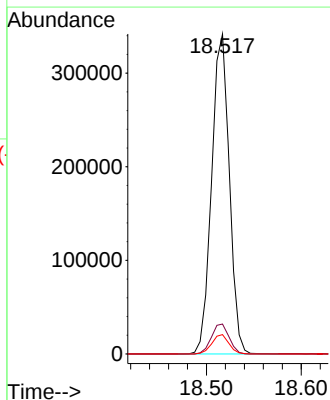
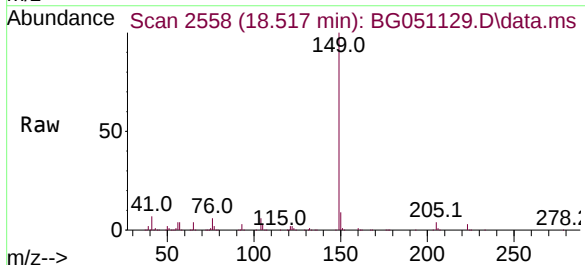
Instrument :
BNA_G
ClientSampleId :
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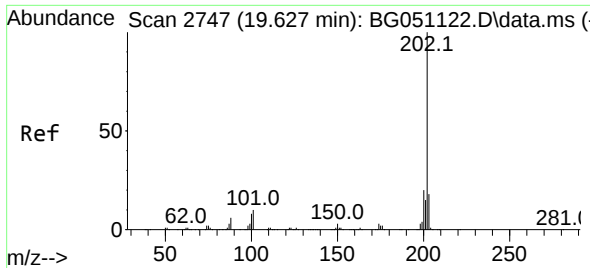
Tgt Ion:167 Resp: 366696
Ion Ratio Lower Upper
167 100
166 22.0 17.4 26.2
139 13.0 10.7 16.1



#74
Di-n-butylphthalate
Concen: 37.759 ng
RT: 18.517 min Scan# 2558
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:149 Resp: 441851
Ion Ratio Lower Upper
149 100
150 9.4 7.5 11.3
104 6.1 6.6 10.0#

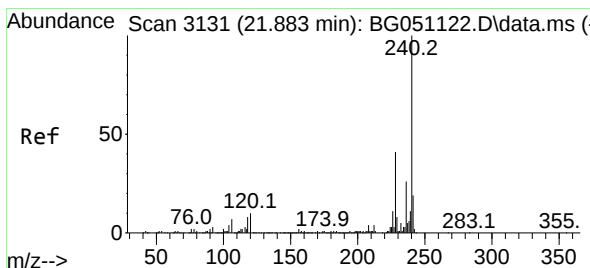
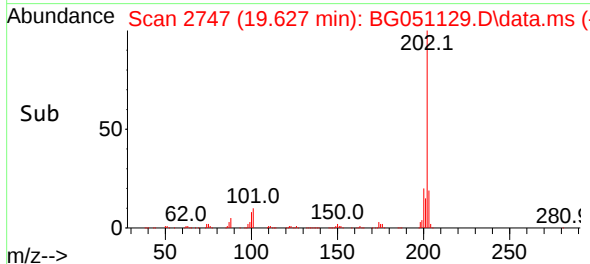
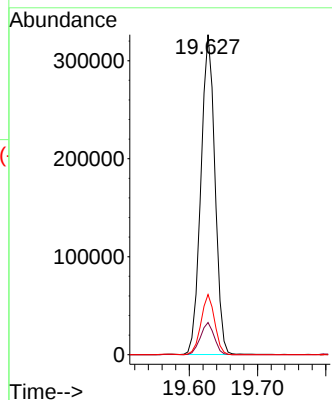
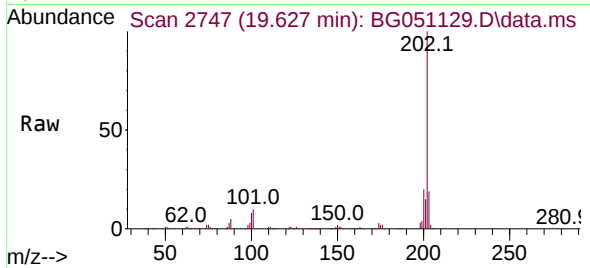




#75
Fluoranthene
Concen: 38.261 ng
RT: 19.627 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

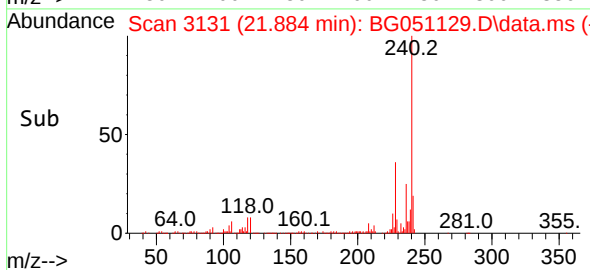
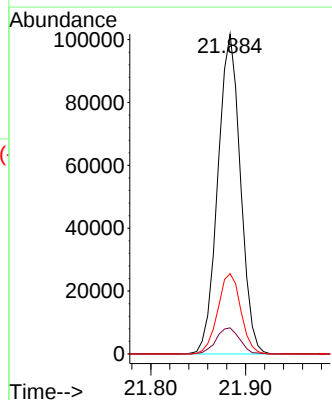
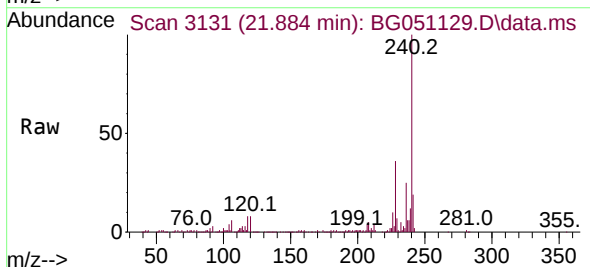
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

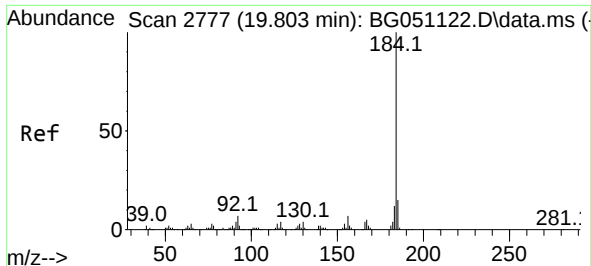
Tgt Ion:202 Resp: 467242
Ion Ratio Lower Upper
202 100
101 10.1 0.0 24.7
203 18.8 0.0 38.5



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.884 min Scan# 3131
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:240 Resp: 168570
Ion Ratio Lower Upper
240 100
120 8.1 4.2 6.2#
236 25.1 21.8 32.6

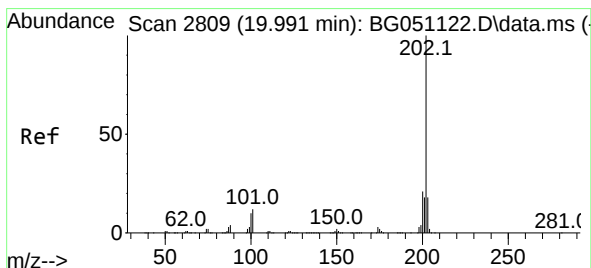
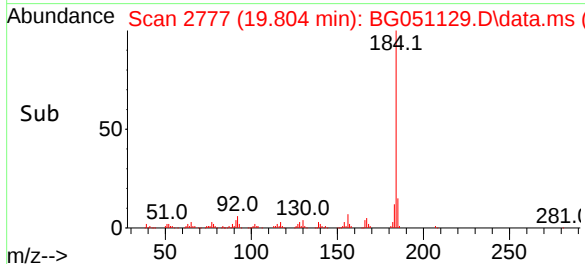
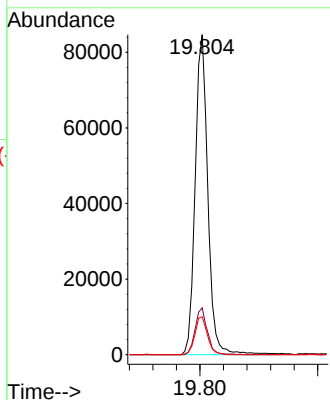
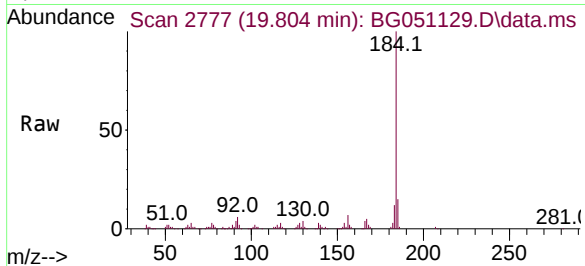




#77
Benzidine
Concen: 45.637 ng
RT: 19.804 min Scan# 2777
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

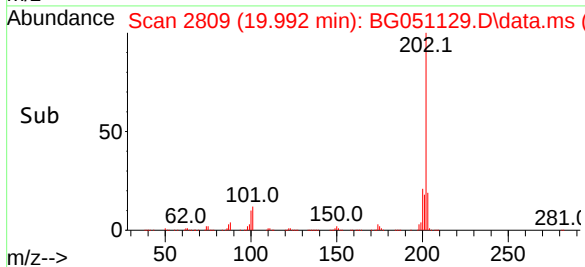
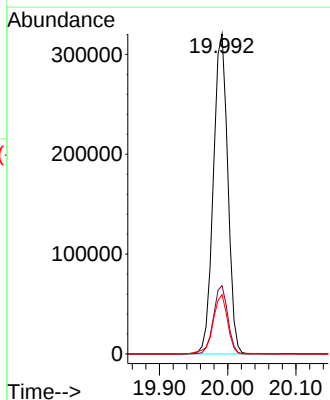
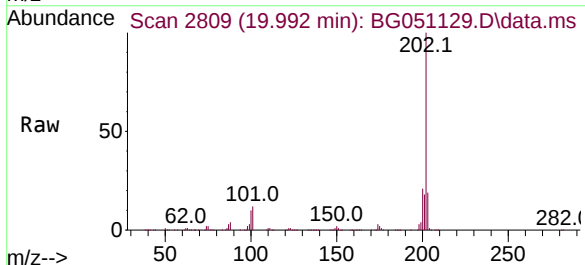
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

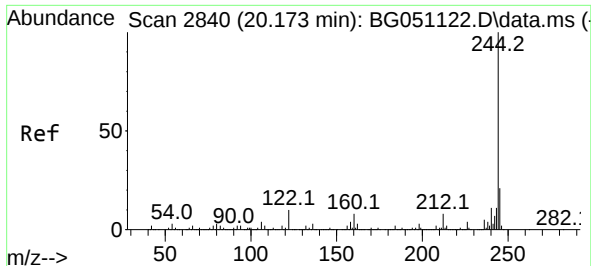
Tgt Ion:184 Resp: 126320
Ion Ratio Lower Upper
184 100
185 14.7 10.7 16.1
183 11.9 9.4 14.0



#78
Pyrene
Concen: 38.612 ng
RT: 19.992 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:202 Resp: 472037
Ion Ratio Lower Upper
202 100
200 21.4 15.8 23.8
203 18.5 14.6 21.8

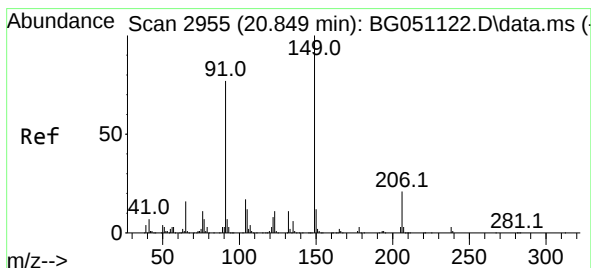
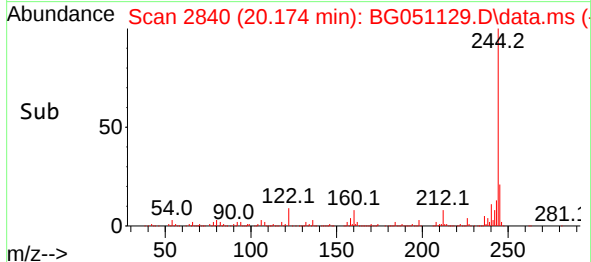
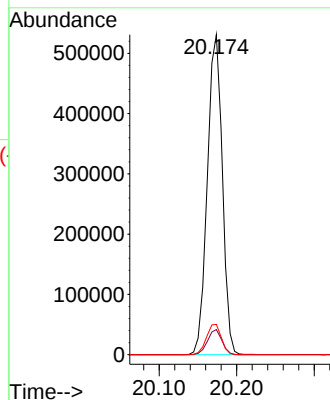
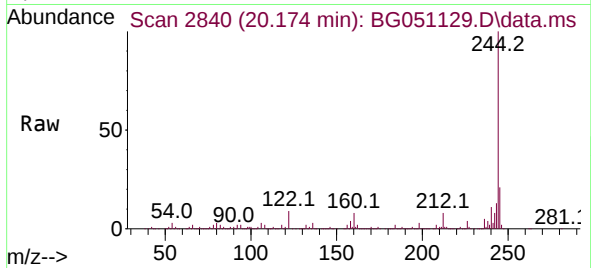




#79
 Terphenyl-d14
 Concen: 77.218 ng
 RT: 20.174 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BG051129.D
 Acq: 19 Nov 2021 19:16

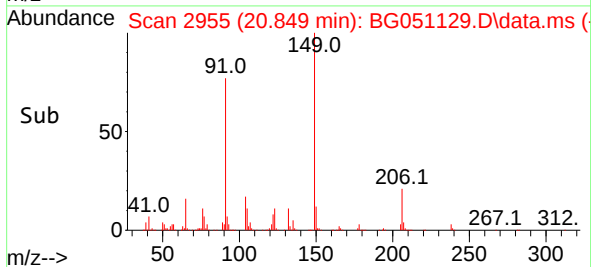
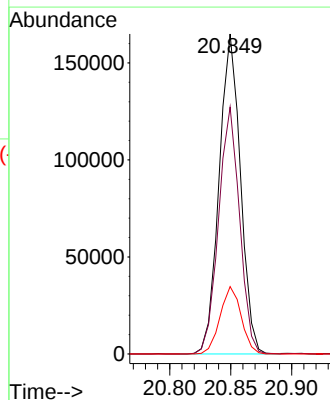
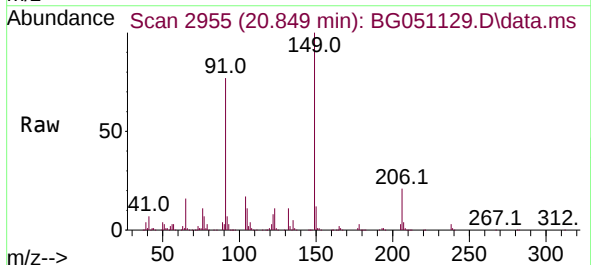
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

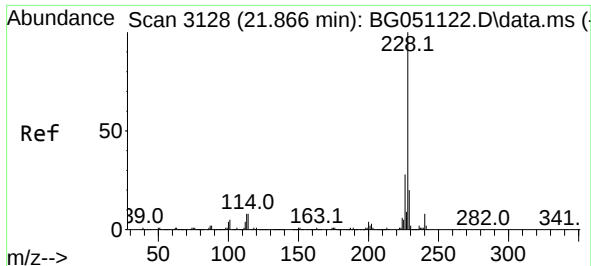
Tgt Ion:244 Resp: 712036
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.9 10.3
 122 9.5 5.0 7.6#



#80
 Butylbenzylphthalate
 Concen: 38.564 ng
 RT: 20.849 min Scan# 2955
 Delta R.T. 0.000 min
 Lab File: BG051129.D
 Acq: 19 Nov 2021 19:16

Tgt Ion:149 Resp: 200990
 Ion Ratio Lower Upper
 149 100
 91 77.2 63.4 95.2
 206 21.1 18.4 27.6

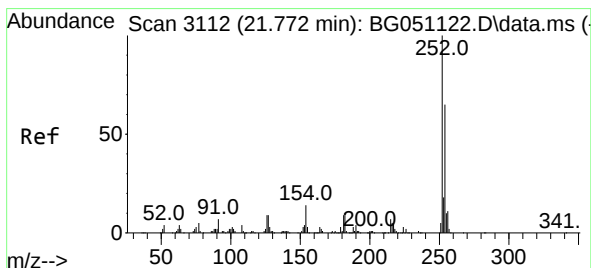
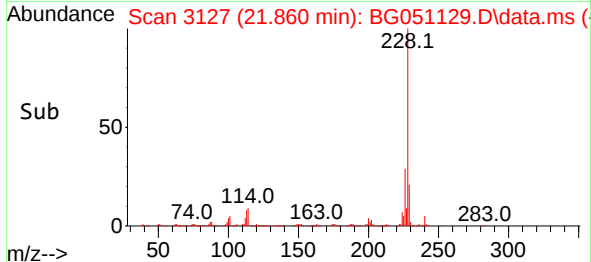
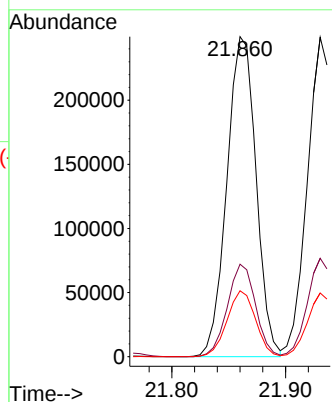
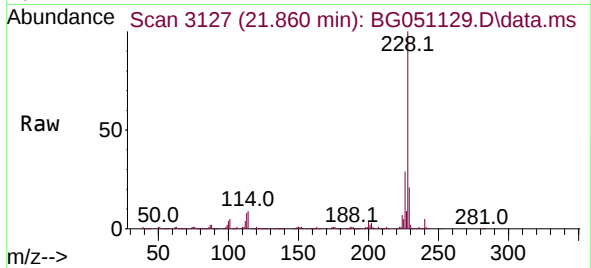




#81
Benzo(a)anthracene
Concen: 38.758 ng
RT: 21.860 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

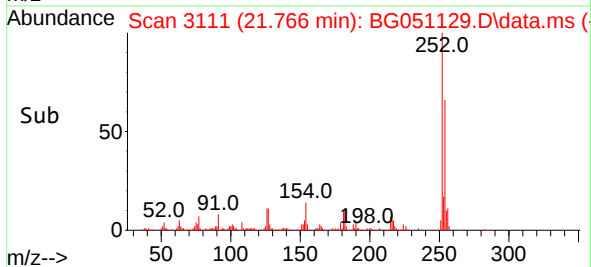
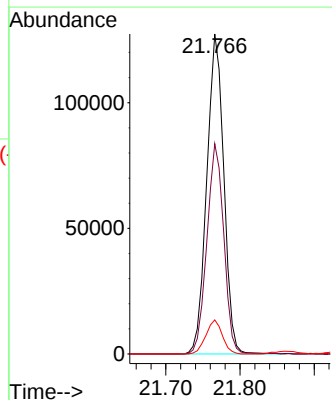
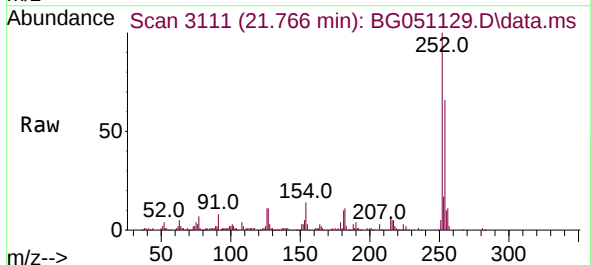
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

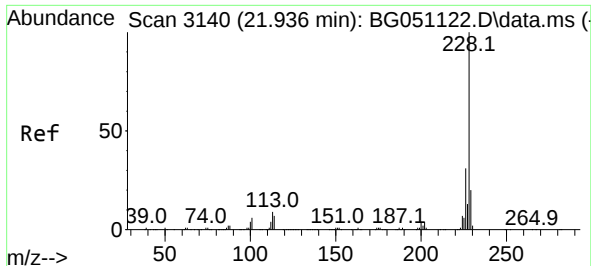
Tgt Ion:228 Resp: 445564
Ion Ratio Lower Upper
228 100
226 28.9 22.7 34.1
229 20.6 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 39.617 ng
RT: 21.766 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:252 Resp: 203522
Ion Ratio Lower Upper
252 100
254 65.7 52.4 78.6
126 10.6 5.9 8.9#

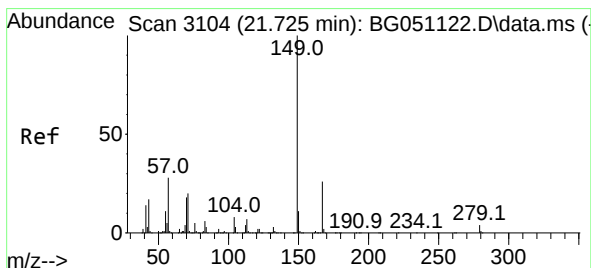
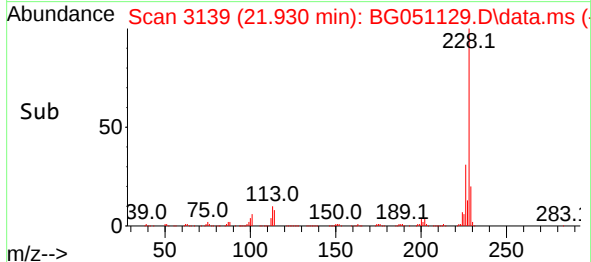
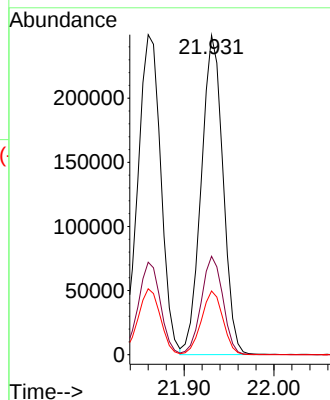
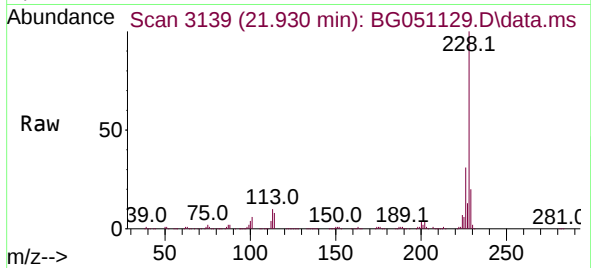




#83
Chrysene
Concen: 38.755 ng
RT: 21.930 min Scan# 3140
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

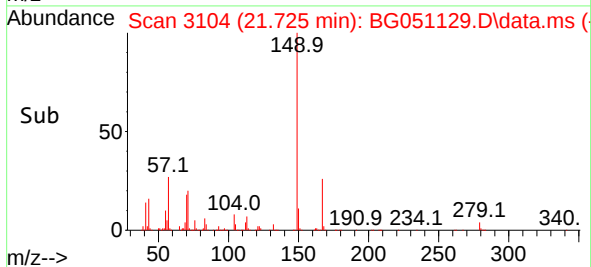
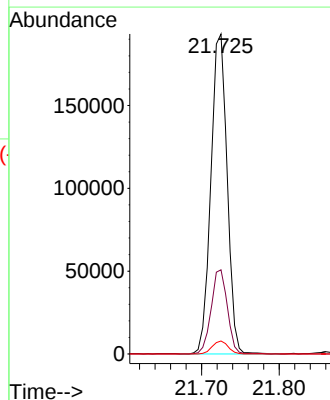
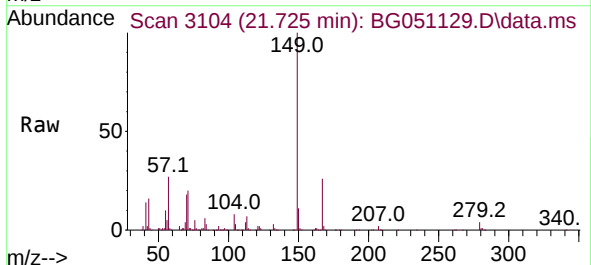
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

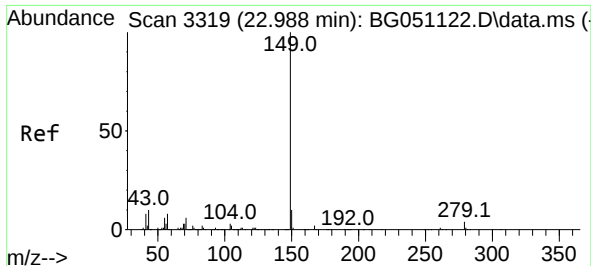
Tgt Ion:228 Resp: 418333
Ion Ratio Lower Upper
228 100
226 30.8 23.1 34.7
229 19.9 15.3 22.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.663 ng
RT: 21.725 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:149 Resp: 280686
Ion Ratio Lower Upper
149 100
167 26.3 22.3 33.5
279 4.1 3.8 5.8

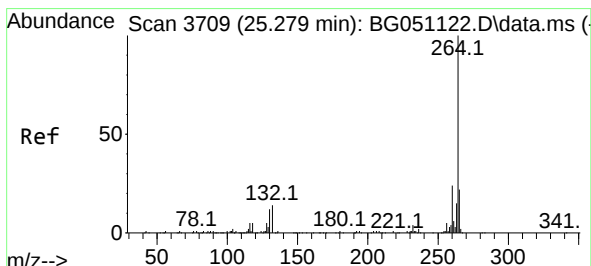
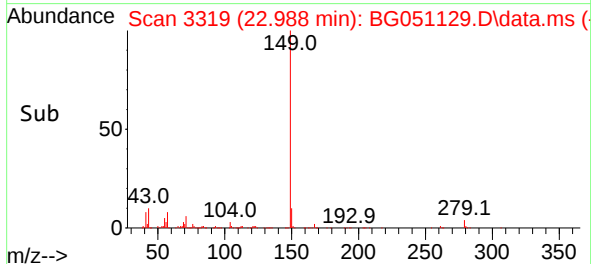
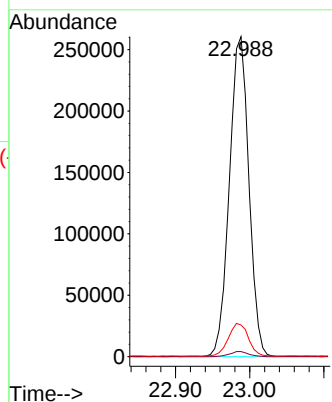
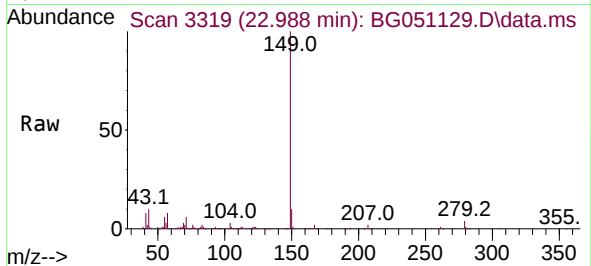




#85
Di-n-octyl phthalate
Concen: 39.126 ng
RT: 22.988 min Scan# 311
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

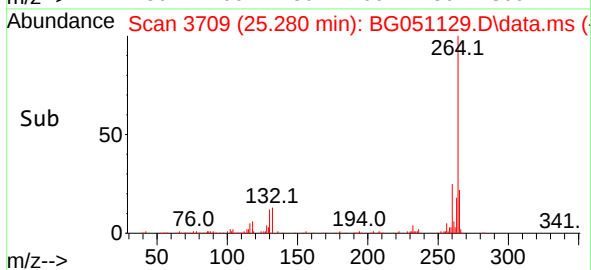
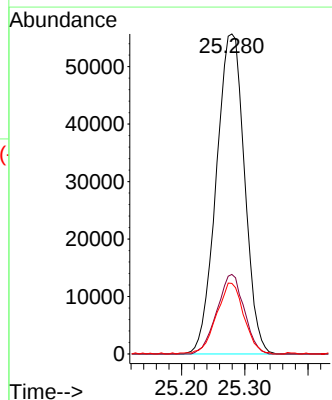
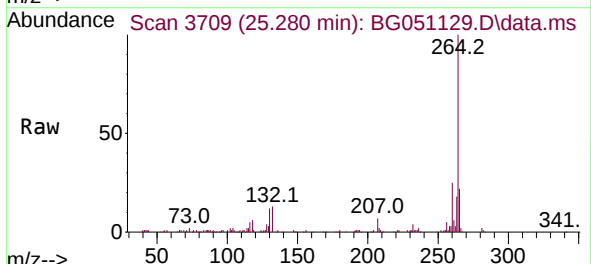
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

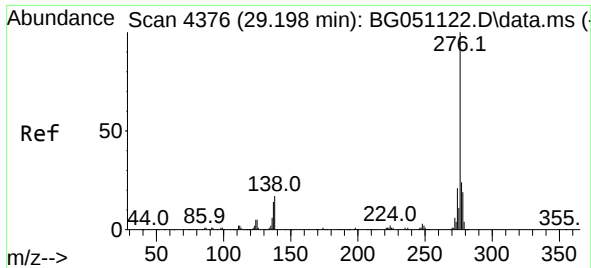
Tgt Ion:149 Resp: 475930
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.2
43 10.5 8.6 12.8



#86
Perylene-d12
Concen: 20.000 ng
RT: 25.280 min Scan# 3709
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:264 Resp: 172688
Ion Ratio Lower Upper
264 100
260 24.8 19.4 29.2
265 22.1 16.9 25.3

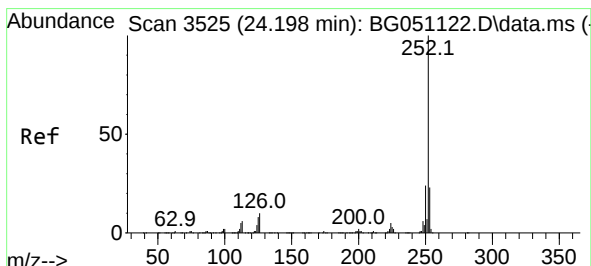
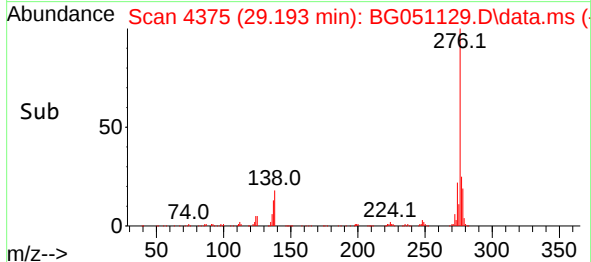
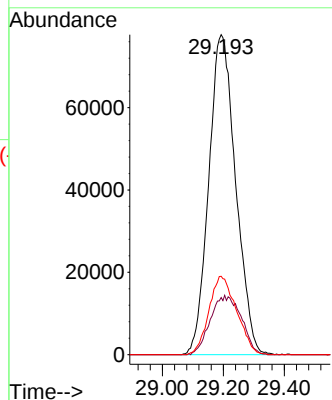
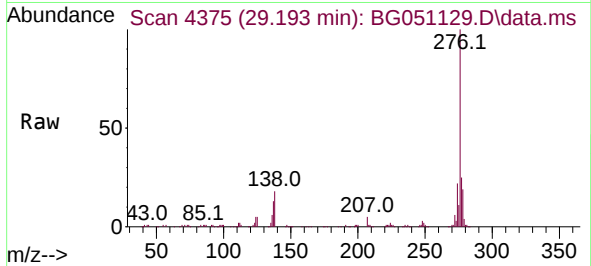




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.522 ng
RT: 29.193 min Scan# 41
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

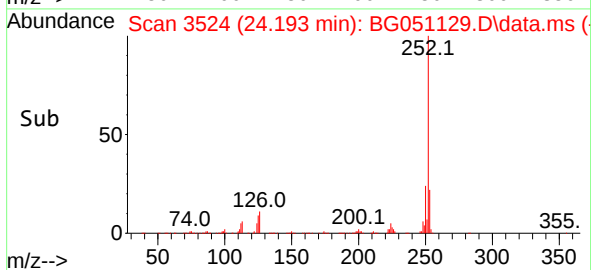
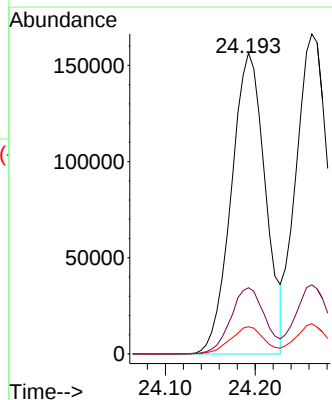
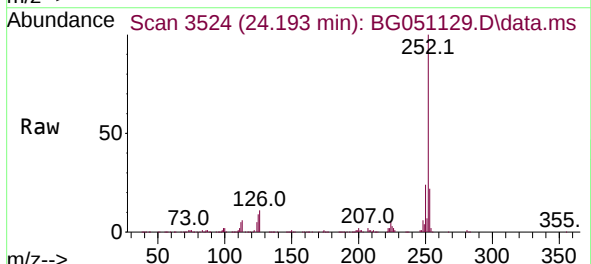
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

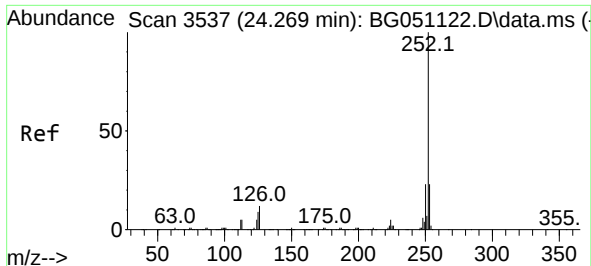
Tgt Ion:276 Resp: 477412
Ion Ratio Lower Upper
276 100
138 21.3 5.1 7.7#
277 25.2 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 38.669 ng
RT: 24.193 min Scan# 3524
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:252 Resp: 411633
Ion Ratio Lower Upper
252 100
253 22.0 16.2 24.4
125 9.0 3.0 4.4#

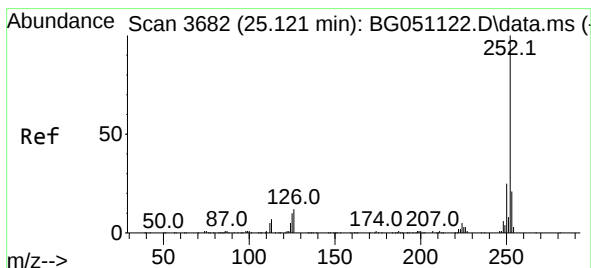
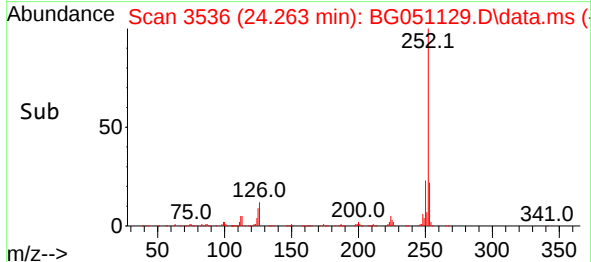
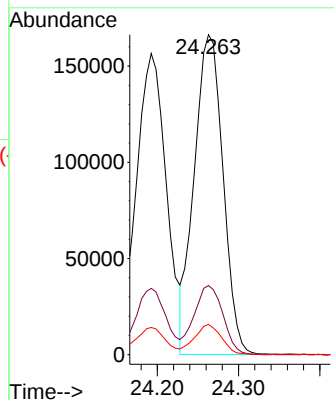
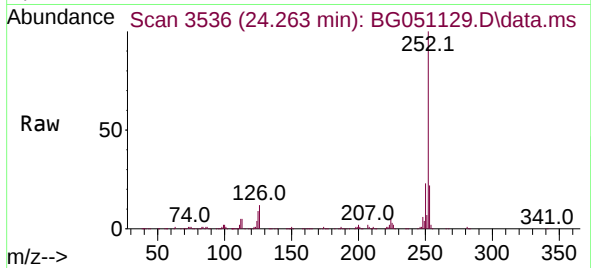




#89
Benzo(k)fluoranthene
Concen: 37.877 ng
RT: 24.263 min Scan# 31
Delta R.T. -0.006 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

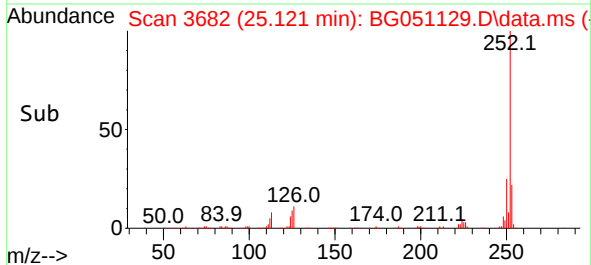
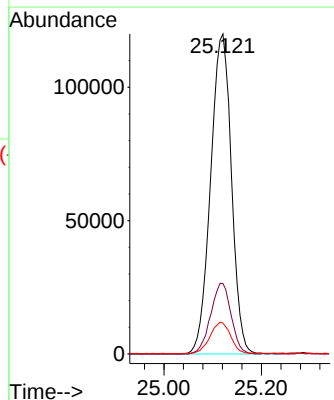
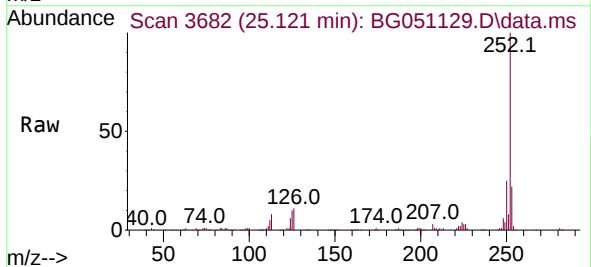
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

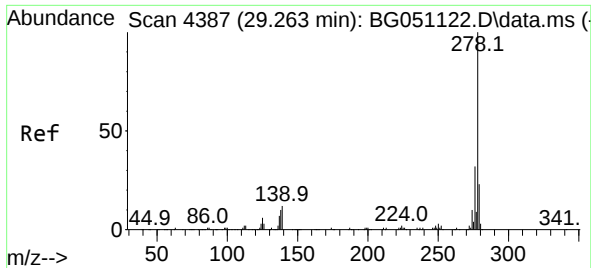
Tgt Ion:252 Resp: 409006
Ion Ratio Lower Upper
252 100
253 21.6 18.0 27.0
125 9.5 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 38.482 ng
RT: 25.121 min Scan# 3682
Delta R.T. 0.000 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:252 Resp: 355469
Ion Ratio Lower Upper
252 100
253 22.0 16.6 25.0
125 9.6 3.5 5.3#

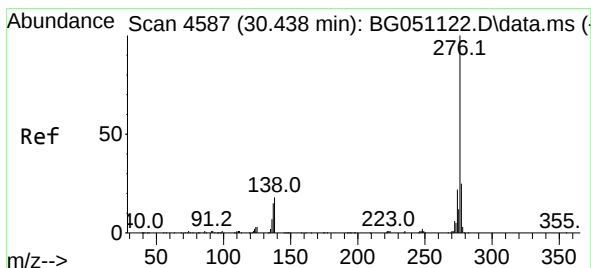
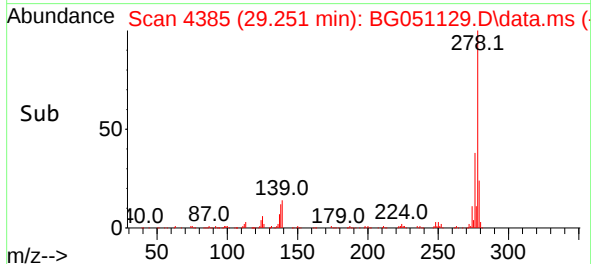
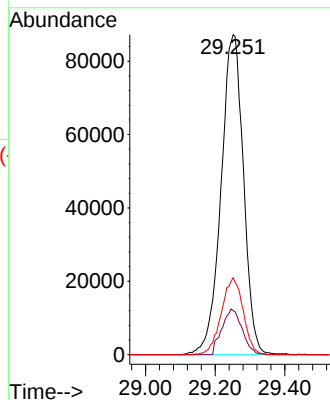
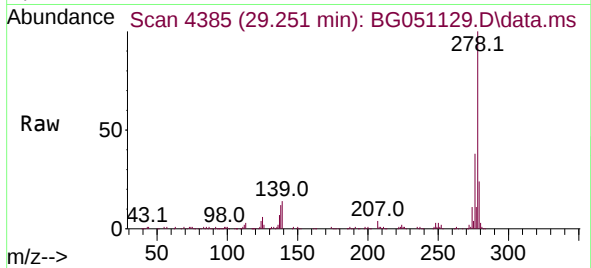




#91
Dibenzo(a,h)anthracene
Concen: 38.222 ng
RT: 29.251 min Scan# 41
Delta R.T. -0.011 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 390238
Ion Ratio Lower Upper
278 100
139 13.7 4.6 6.8#
279 24.1 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 38.180 ng
RT: 30.426 min Scan# 4585
Delta R.T. -0.011 min
Lab File: BG051129.D
Acq: 19 Nov 2021 19:16

Tgt Ion:276 Resp: 385528
Ion Ratio Lower Upper
276 100
277 23.8 18.4 27.6
138 17.2 7.0 10.6#

