

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100621\
 Data File : BG050465.D
 Acq On : 6 Oct 2021 12:50
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICCC040

Quant Time: Oct 06 13:52:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 13:49:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.264	152	47663	20.00	ng	0.00
21) Naphthalene-d8	11.090	136	187887	20.00	ng	# 0.00
39) Acenaphthene-d10	14.879	164	123314	20.00	ng	0.00
64) Phenanthrene-d10	17.623	188	274091	20.00	ng	# 0.00
76) Chrysene-d12	21.918	240	246662	20.00	ng	# 0.00
86) Perylene-d12	25.332	264	251195	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.790	112	247111	55.47	ng	0.00
7) Phenol-d6	7.394	99	353474	64.88	ng	0.00
23) Nitrobenzene-d5	9.433	82	358806	108.57	ng	0.00
42) 2,4,6-Tribromophenol	16.360	330	92520	46.77	ng	0.00
45) 2-Fluorobiphenyl	13.504	172	639123	63.05	ng	0.00
79) Terphenyl-d14	20.208	244	988370	74.66	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.663	88	65598	44.33	ng	92
3) Pyridine	4.074	79	177862	33.22	ng	93
4) n-Nitrosodimethylamine	3.986	42	81607	47.46	ng	# 41
6) Aniline	7.576	93	203368	37.69	ng	# 90
8) 2-Chlorophenol	7.817	128	117676	35.14	ng	86
9) Benzaldehyde	7.394	77	122641	38.83	ng	93
10) Phenol	7.423	94	169998	33.15	ng	86
11) bis(2-Chloroethyl)ether	7.670	93	133860	39.74	ng	84
12) 1,3-Dichlorobenzene	8.152	146	134033	36.48	ng	98
13) 1,4-Dichlorobenzene	8.299	146	135468	35.98	ng	96
14) 1,2-Dichlorobenzene	8.616	146	128693	36.19	ng	97
15) Benzyl Alcohol	8.493	79	139073	43.53	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.786	45	215771	77.33	ng	86
17) 2-Methylphenol	8.687	107	110731	38.70	ng	91
18) Hexachloroethane	9.356	117	52118	40.42	ng	92
19) n-Nitroso-di-n-propyla...	9.063	70	128219	49.37	ng	# 88
20) 3+4-Methylphenols	9.016	107	159907	47.94	ng	94
22) Acetophenone	9.086	105	206328	47.69	ng	# 98
24) Nitrobenzene	9.474	77	176711	52.75	ng	98
25) Isophorone	9.997	82	312346	45.93	ng	# 96
26) 2-Nitrophenol	10.191	139	66534	36.94	ng	# 91
27) 2,4-Dimethylphenol	10.226	122	113264	46.24	ng	91
28) bis(2-Chloroethoxy)met...	10.473	93	179425	55.57	ng	92
29) 2,4-Dichlorophenol	10.720	162	115521	41.39	ng	98
30) 1,2,4-Trichlorobenzene	10.943	180	128565	37.03	ng	95
31) Naphthalene	11.137	128	391944	39.04	ng	98
32) Benzoic acid	10.349	122	87983	143.86	ng	# 76
33) 4-Chloroaniline	11.237	127	164433	42.22	ng	97
34) Hexachlorobutadiene	11.413	225	80963	30.53	ng	95
35) Caprolactam	12.006	113	44312	41.60	ng	# 55
36) 4-Chloro-3-methylphenol	12.329	107	142000	37.68	ng	# 91
37) 2-Methylnaphthalene	12.723	142	268042	37.64	ng	93
38) 1-Methylnaphthalene	12.940	142	258645	38.23	ng	91
40) 1,2,4,5-Tetrachloroben...	13.081	216	142030	28.47	ng	99
41) Hexachlorocyclopentadiene	13.058	237	85732	102.99	ng	92
43) 2,4,6-Trichlorophenol	13.311	196	102293	36.05	ng	92

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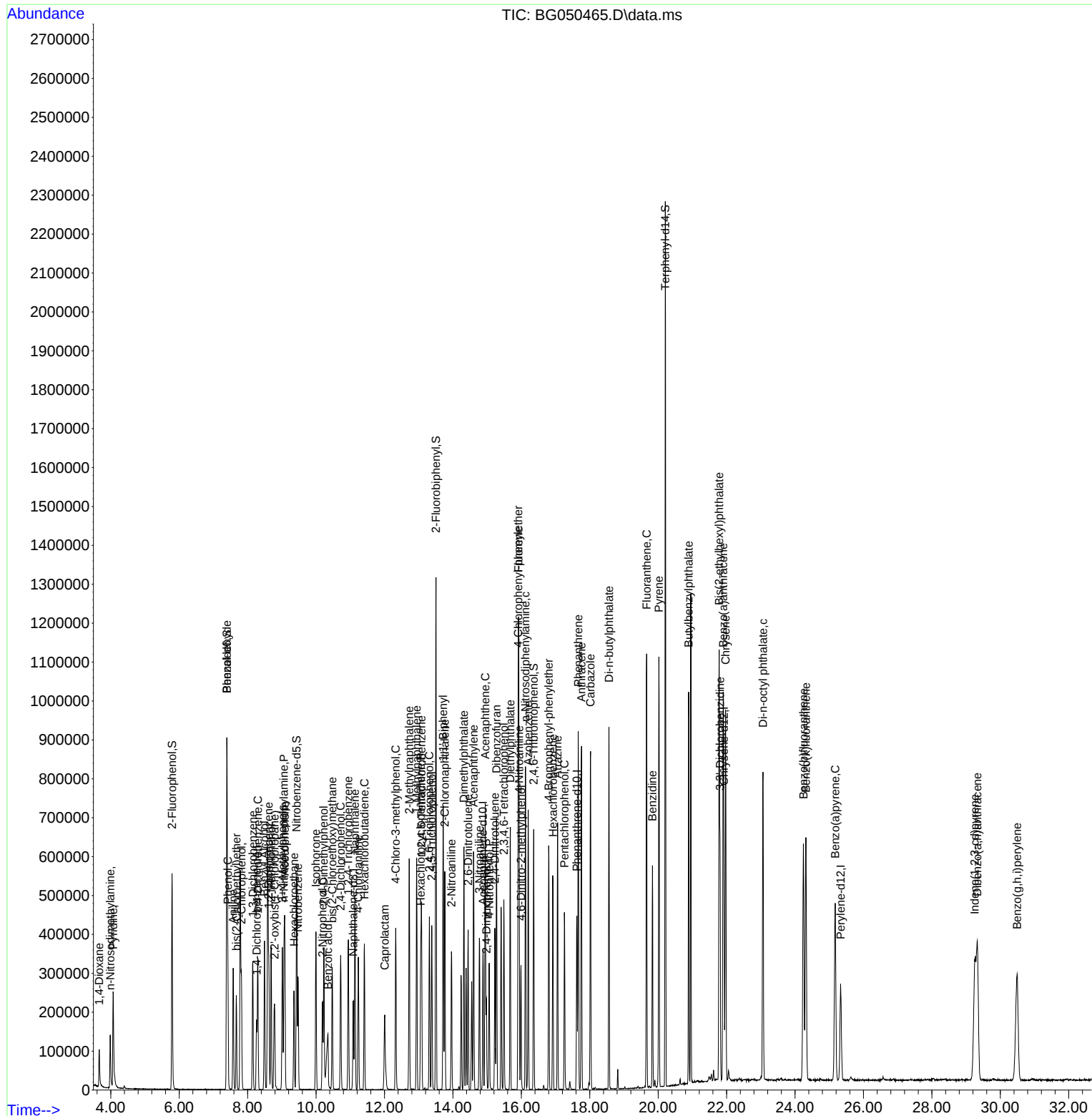
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.381	196	106349	35.99	ng	90
46) 1,1'-Biphenyl	13.716	154	349416	34.71	ng	92
47) 2-Chloronaphthalene	13.763	162	269218	34.85	ng	98
48) 2-Nitroaniline	13.957	65	111038	48.04	ng	96
49) Acenaphthylene	14.603	152	440480	36.97	ng	98
50) Dimethylphthalate	14.321	163	362739	36.99	ng	100
51) 2,6-Dinitrotoluene	14.445	165	74496	33.39	ng	95
52) Acenaphthene	14.944	154	287050	39.96	ng	91
53) 3-Nitroaniline	14.774	138	87443	41.81	ng	84
54) 2,4-Dinitrophenol	14.979	184	47152	52.23	ng	93
55) Dibenzofuran	15.273	168	432728	36.83	ng	99
56) 4-Nitrophenol	15.061	139	70126	60.55	ng	# 84
57) 2,4-Dinitrotoluene	15.226	165	103862	33.52	ng	92
58) Fluorene	15.919	166	336340	35.37	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.490	232	93188	37.16	ng	96
60) Diethylphthalate	15.678	149	379240	38.60	ng	98
61) 4-Chlorophenyl-phenyle...	15.908	204	184996	36.60	ng	97
62) 4-Nitroaniline	15.937	138	90099	40.87	ng	# 65
63) Azobenzene	16.201	77	438652	46.86	ng	82
65) 4,6-Dinitro-2-methylph...	15.990	198	65567	40.17	ng	85
66) n-Nitrosodiphenylamine	16.119	169	305042	36.75	ng	99
67) 4-Bromophenyl-phenylether	16.801	248	108093	29.77	ng	98
68) Hexachlorobenzene	16.924	284	106895	26.58	ng	# 93
69) Atrazine	17.059	200	120612	37.35	ng	98
70) Pentachlorophenol	17.259	266	75344	67.03	ng	92
71) Phenanthrene	17.664	178	561066	36.02	ng	98
72) Anthracene	17.758	178	559049	36.75	ng	98
73) Carbazole	18.023	167	553237	38.08	ng	100
74) Di-n-butylphthalate	18.563	149	652063	38.67	ng	97
75) Fluoranthene	19.662	202	684109	33.92	ng	96
77) Benzidine	19.832	184	306927	55.17	ng	98
78) Pyrene	20.020	202	688080	41.84	ng	98
80) Butylbenzylphthalate	20.890	149	291719	46.52	ng	93
81) Benzo(a)anthracene	21.901	228	629264	37.86	ng	99
82) 3,3'-Dichlorobenzidine	21.807	252	211955	40.69	ng	# 99
83) Chrysene	21.971	228	595037	37.34	ng	97
84) Bis(2-ethylhexyl)phtha...	21.783	149	414606	45.57	ng	# 97
85) Di-n-octyl phthalate	23.064	149	698178	41.97	ng	96
87) Indeno(1,2,3-cd)pyrene	29.251	276	681638	29.86	ng	# 91
88) Benzo(b)fluoranthene	24.245	252	604277	36.15	ng	# 93
89) Benzo(k)fluoranthene	24.315	252	590575	36.27	ng	# 97
90) Benzo(a)pyrene	25.173	252	514507	31.45	ng	# 94
91) Dibenzo(a,h)anthracene	29.327	278	563346	29.74	ng	# 94
92) Benzo(g,h,i)perylene	30.490	276	554963	29.92	ng	# 90

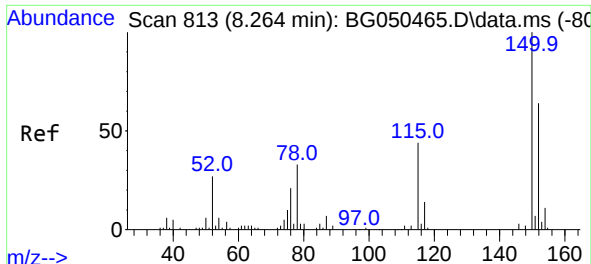
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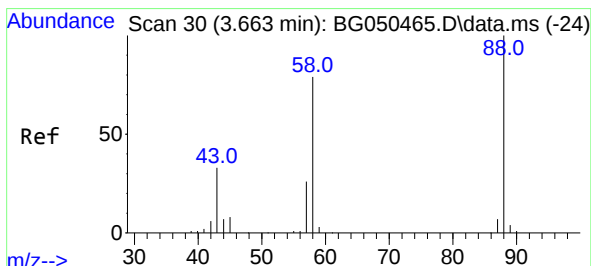
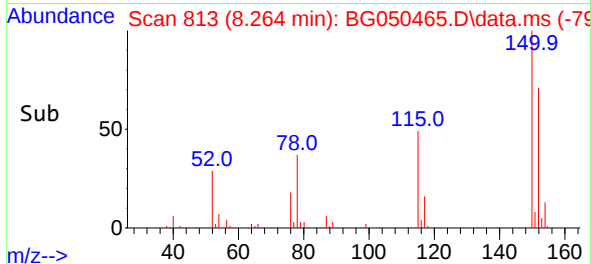
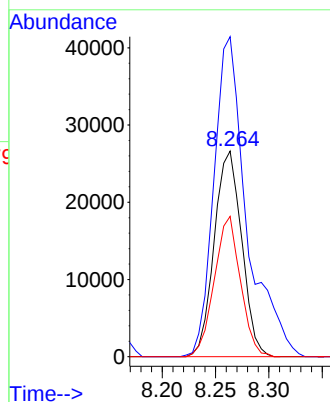
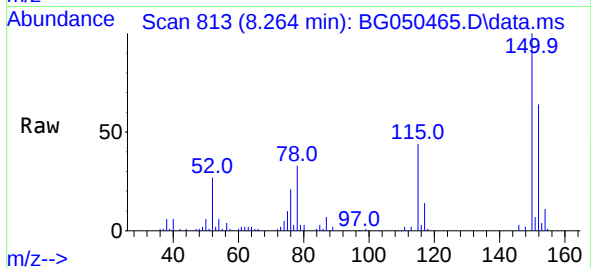




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.264 min Scan# 813
Delta R.T. -0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

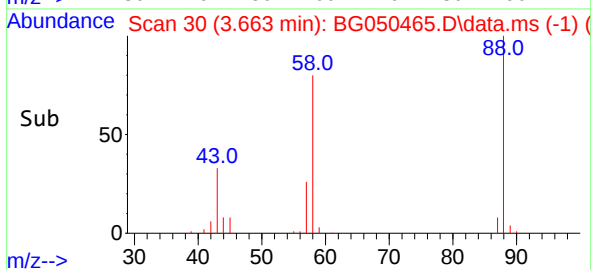
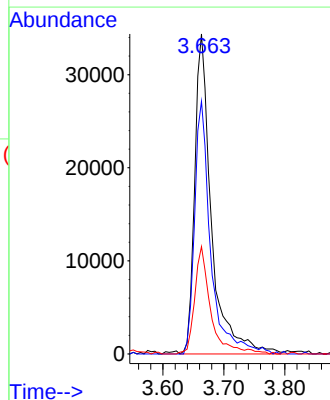
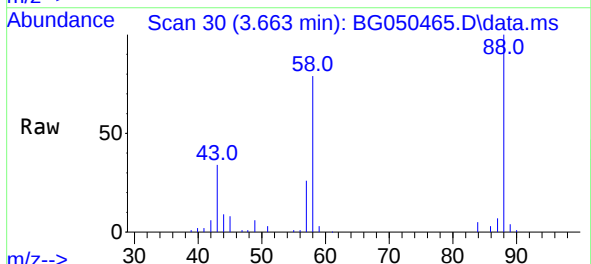
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 47663
Ion Ratio Lower Upper
152 100
150 155.7 119.4 179.0
115 68.3 60.2 90.4



#2
1,4-Dioxane
Concen: 44.33 ng
RT: 3.663 min Scan# 30
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion: 88 Resp: 65598
Ion Ratio Lower Upper
88 100
58 76.3 55.7 83.5
43 32.4 29.3 43.9

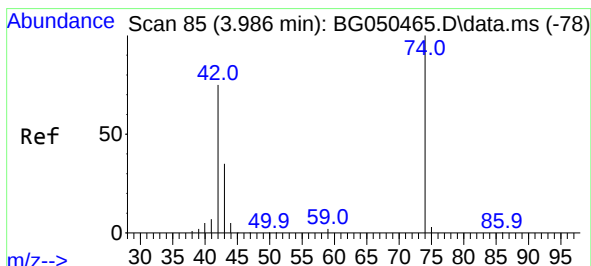
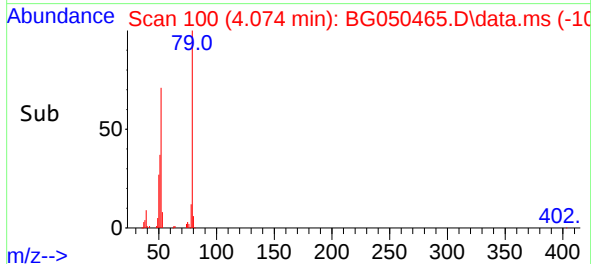
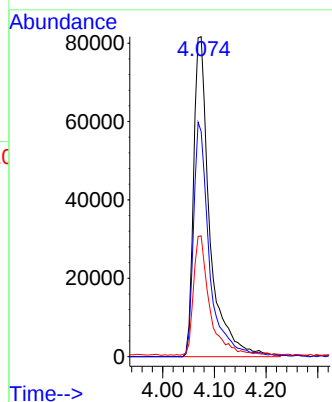
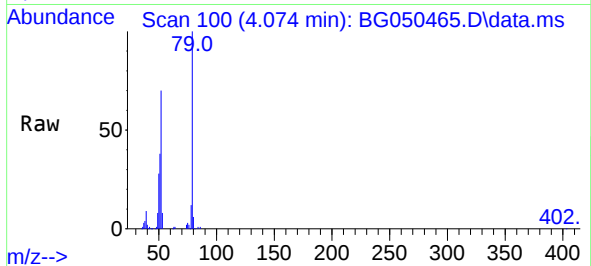




#3
Pyridine
Concen: 33.22 ng
RT: 4.074 min Scan# 100
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

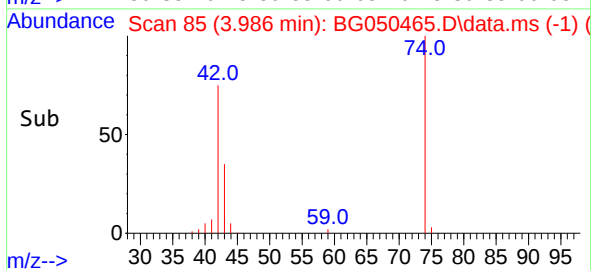
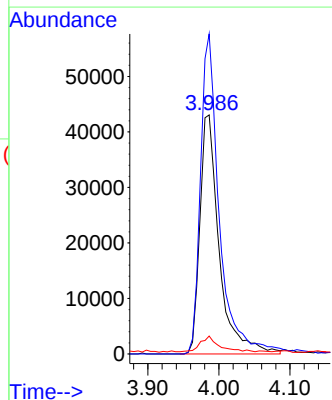
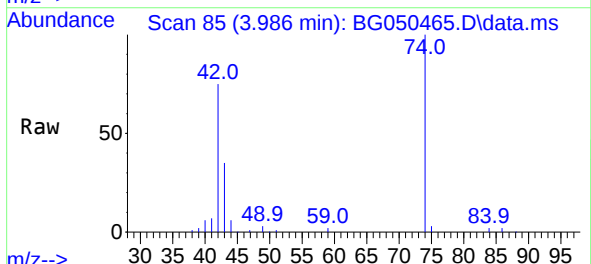
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ClientSampleId :
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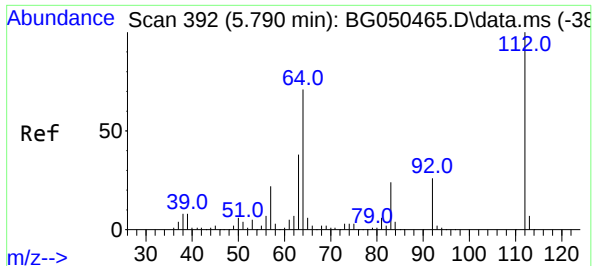
Tgt Ion: 79 Resp: 177862
Ion Ratio Lower Upper
79 100
52 70.4 58.4 87.6
51 37.7 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 47.46 ng
RT: 3.986 min Scan# 85
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion: 42 Resp: 81607
Ion Ratio Lower Upper
42 100
74 133.9 64.0 96.0#
44 7.5 2.7 4.1#

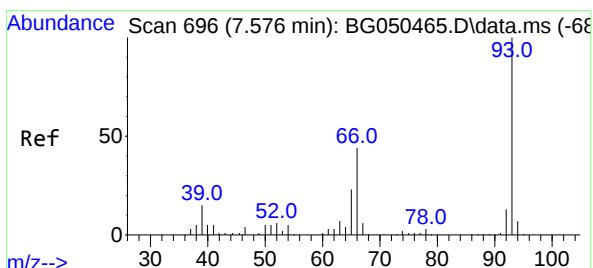
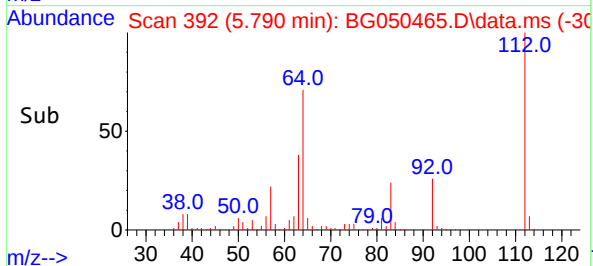
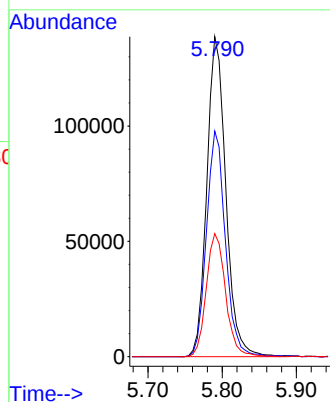
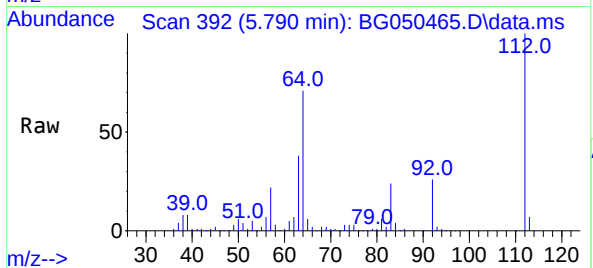




#5
2-Fluorophenol
Concen: 55.47 ng
RT: 5.790 min Scan# 392
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

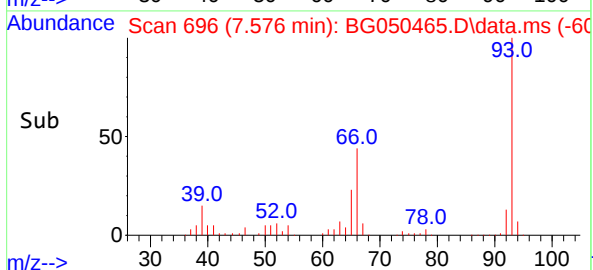
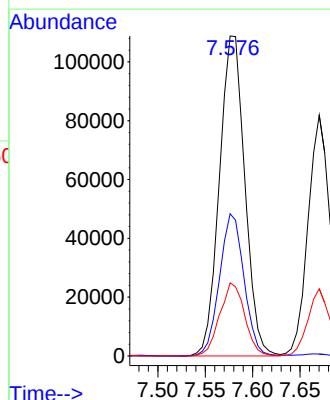
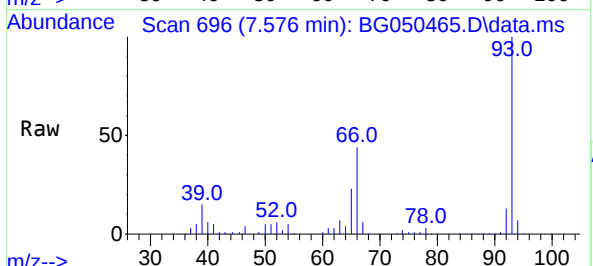
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ClientSampleId :
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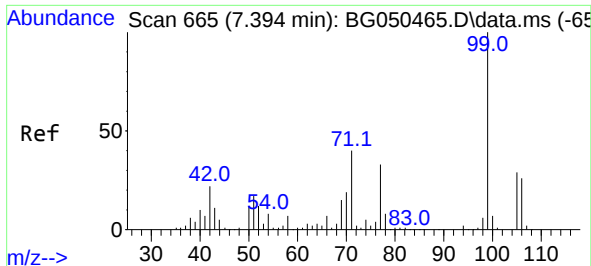
Tgt Ion:112 Resp: 247111
Ion Ratio Lower Upper
112 100
64 70.5 46.7 70.1#
63 38.5 35.3 52.9



#6
Aniline
Concen: 37.69 ng
RT: 7.576 min Scan# 696
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion: 93 Resp: 203368
Ion Ratio Lower Upper
93 100
66 44.4 30.6 45.8
65 22.8 15.0 22.4#

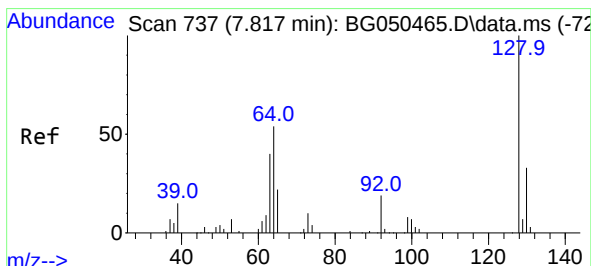
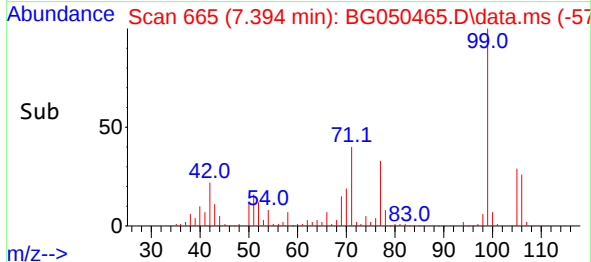
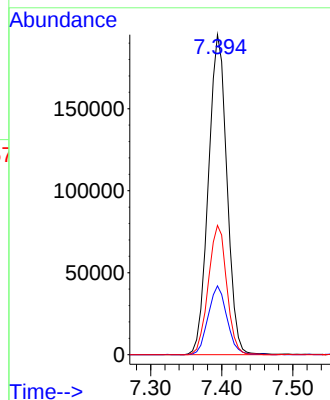
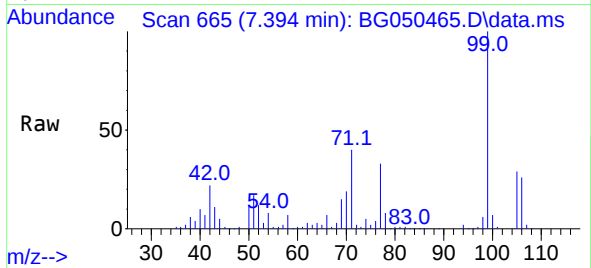




#7
Phenol-d6
Concen: 64.88 ng
RT: 7.394 min Scan# 665
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

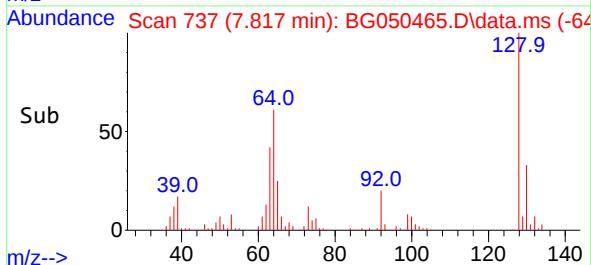
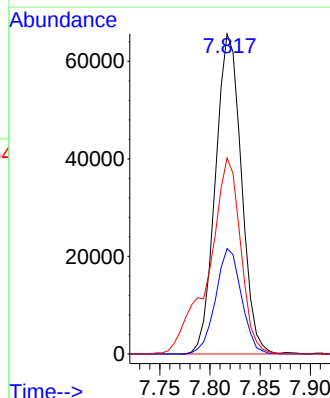
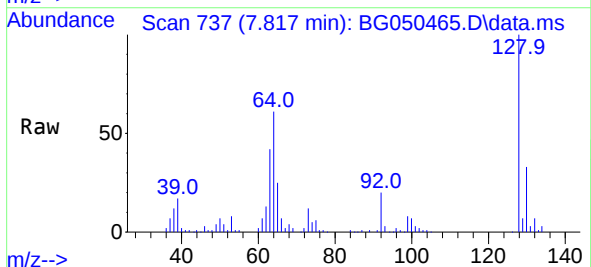
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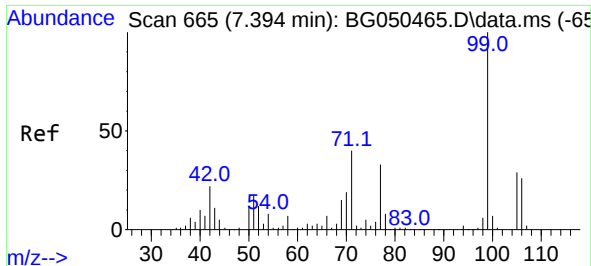
Tgt Ion: 99 Resp: 353474
Ion Ratio Lower Upper
99 100
42 21.5 20.5 30.7
71 40.4 41.5 62.3#



#8
2-Chlorophenol
Concen: 35.14 ng
RT: 7.817 min Scan# 737
Delta R.T. 0.000 min
Lab File: BG050465.D
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Tgt Ion: 128 Resp: 117676
Ion Ratio Lower Upper
128 100
130 32.9 10.0 50.0
64 61.2 28.1 68.1



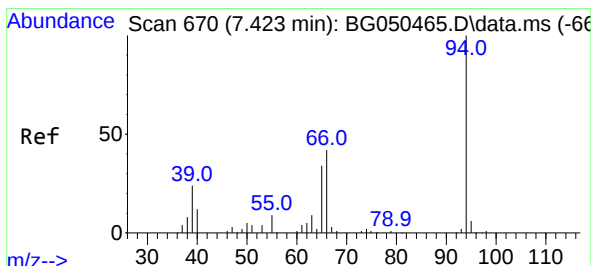
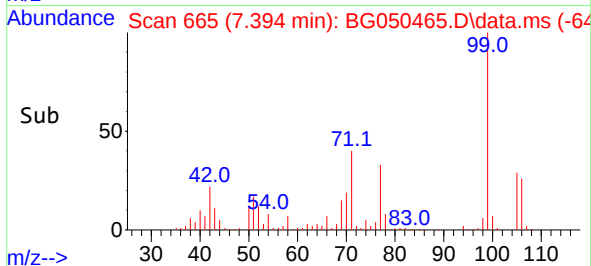
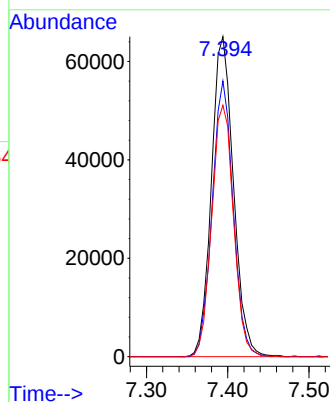
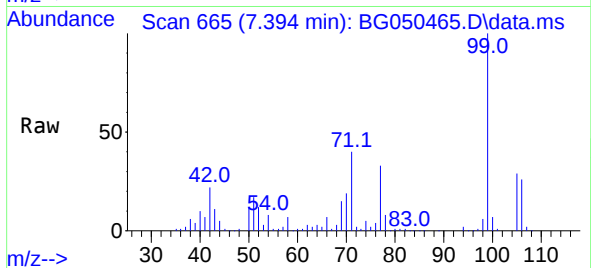


#9
Benzaldehyde
Concen: 38.83 ng
RT: 7.394 min Scan# 665
Delta R.T. 0.000 min
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ClientSampleId :
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Tgt Ion: 77 Resp: 122641

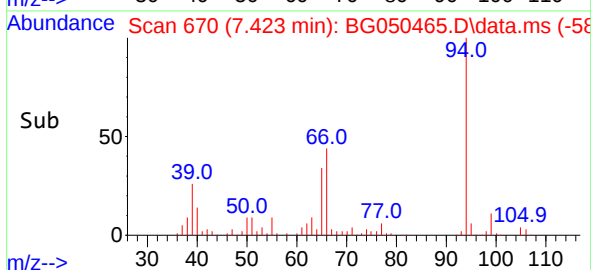
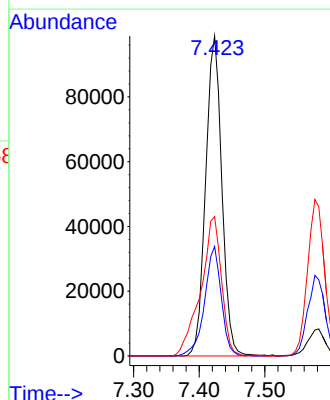
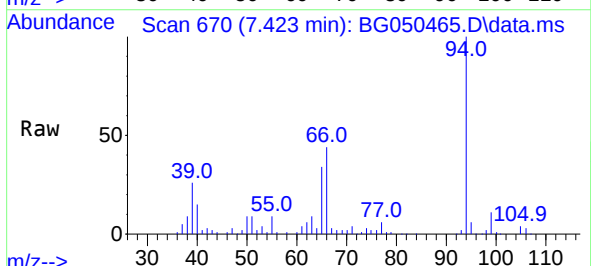
Ion	Ratio	Lower	Upper
77	100		
105	86.2	68.8	108.8
106	78.6	47.9	87.9

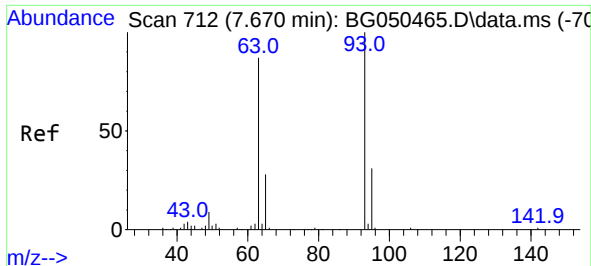


#10
Phenol
Concen: 33.15 ng
RT: 7.423 min Scan# 670
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 169998

Ion	Ratio	Lower	Upper
94	100		
65	34.2	12.9	52.9
66	43.6	39.4	79.4



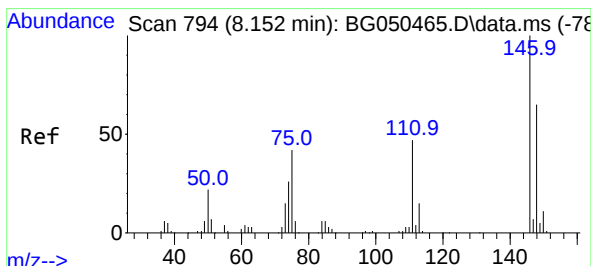
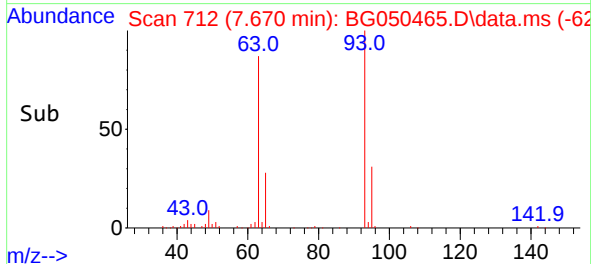
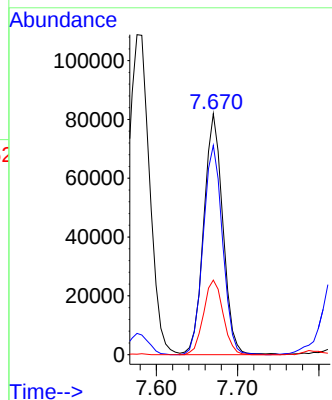
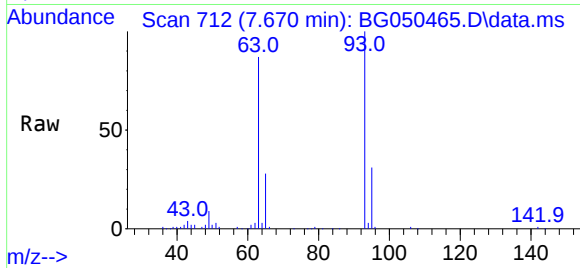


#11
bis(2-Chloroethyl)ether
Concen: 39.74 ng
RT: 7.670 min Scan# 712
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 133860

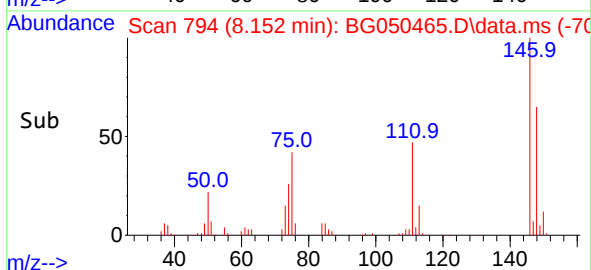
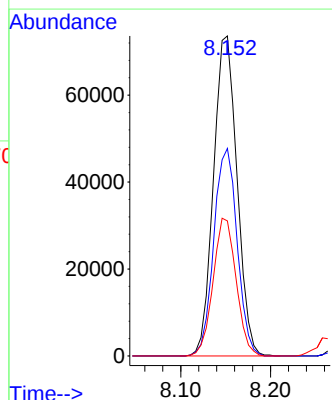
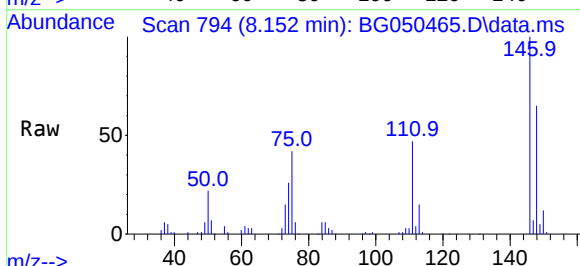
Ion	Ratio	Lower	Upper
93	100		
63	86.9	50.4	90.4
95	30.9	15.3	55.3

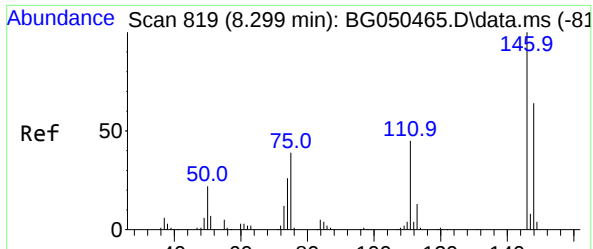


#12
1,3-Dichlorobenzene
Concen: 36.48 ng
RT: 8.152 min Scan# 794
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion: 146 Resp: 134033

Ion	Ratio	Lower	Upper
146	100		
148	64.9	52.6	78.8
75	42.2	35.7	53.5

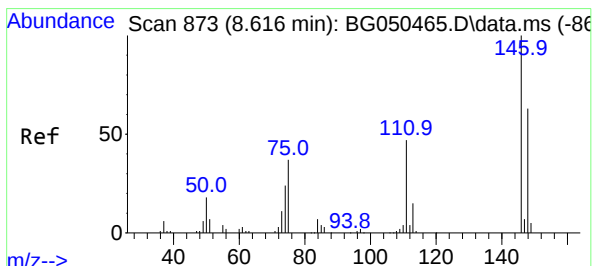
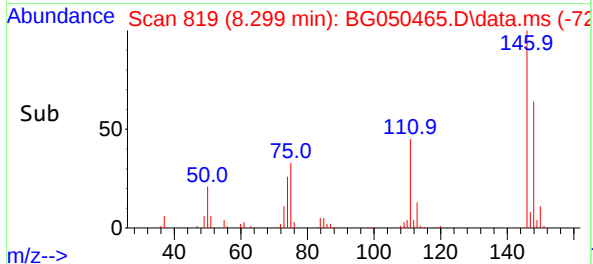
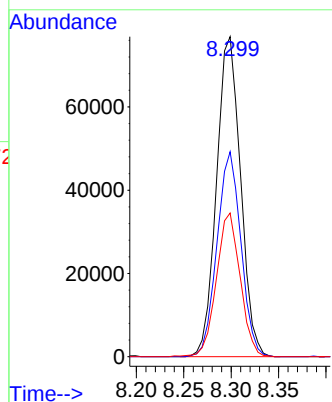
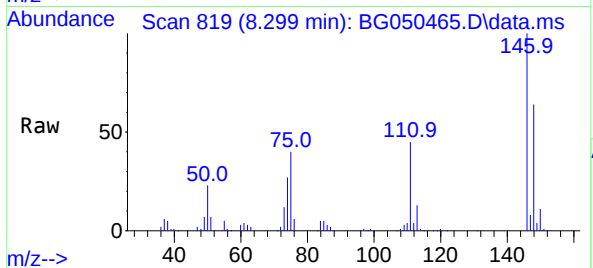




#13
1,4-Dichlorobenzene
Concen: 35.98 ng
RT: 8.299 min Scan# 819
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

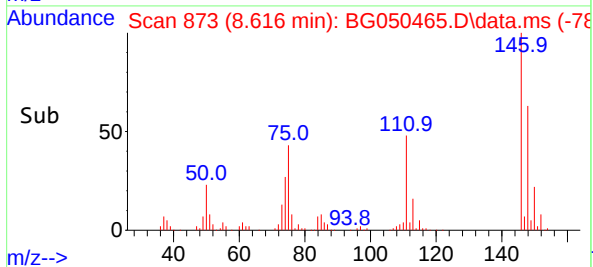
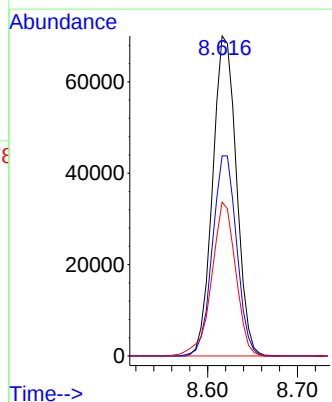
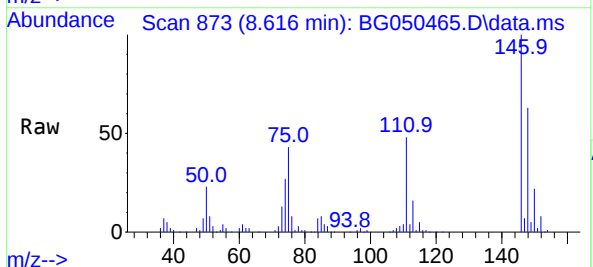
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

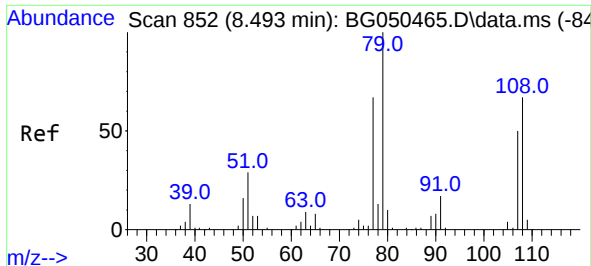
Tgt Ion:146 Resp: 135468
Ion Ratio Lower Upper
146 100
148 64.1 54.0 81.0
111 44.9 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 36.19 ng
RT: 8.616 min Scan# 873
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:146 Resp: 128693
Ion Ratio Lower Upper
146 100
148 62.6 47.5 71.3
111 48.1 39.1 58.7



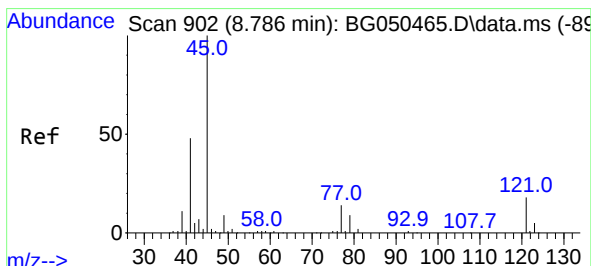
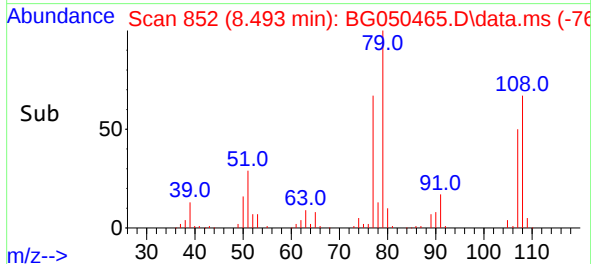
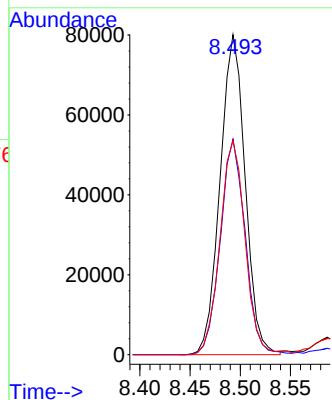
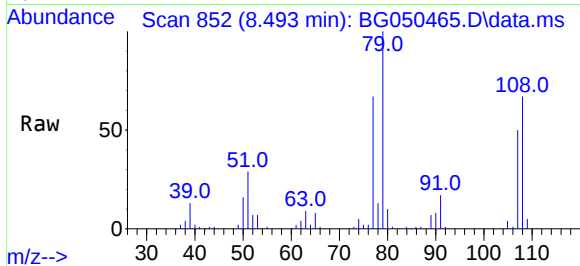


#15
Benzyl Alcohol
Concen: 43.53 ng
RT: 8.493 min Scan# 852
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 139073

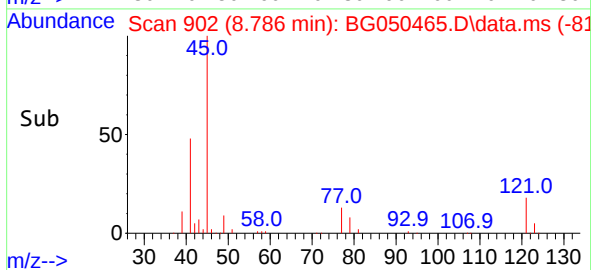
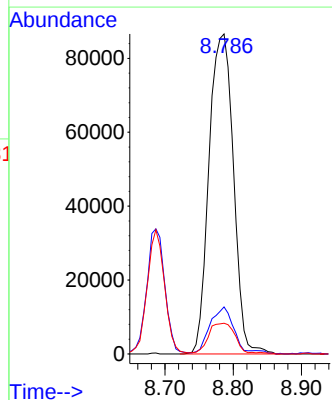
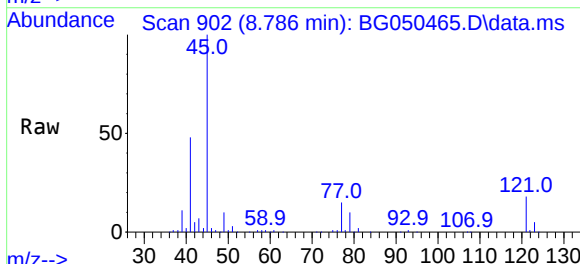
Ion	Ratio	Lower	Upper
79	100		
108	67.3	48.2	72.4
77	67.0	57.3	85.9

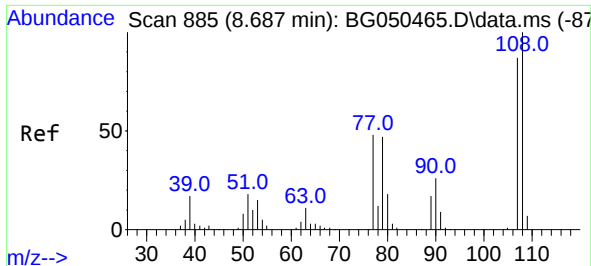


#16
2,2'-oxybis(1-Chloropropane)
Concen: 77.33 ng
RT: 8.786 min Scan# 902
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion: 45 Resp: 215771

Ion	Ratio	Lower	Upper
45	100		
77	14.7	2.2	42.2
79	9.6	0.0	34.3



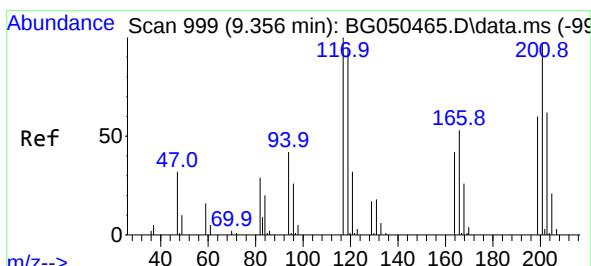
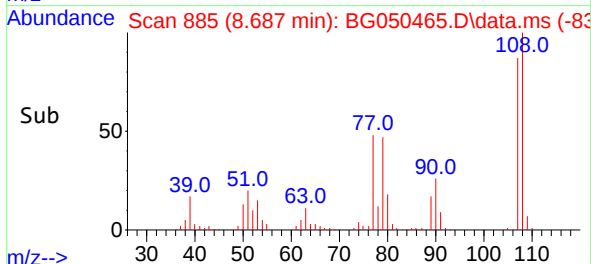
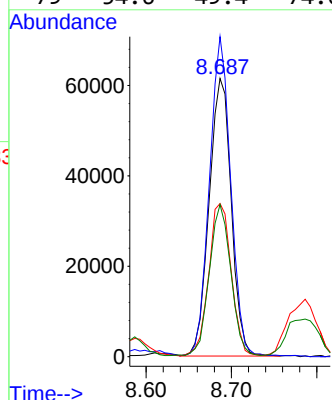
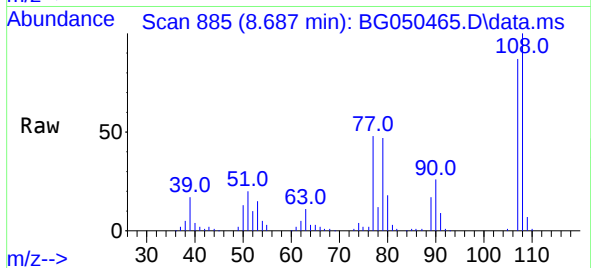


#17
2-Methylphenol
Concen: 38.70 ng
RT: 8.687 min Scan# 885
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 110731

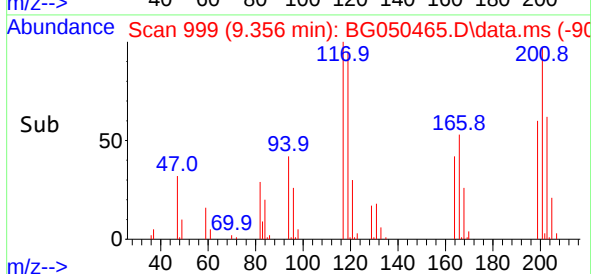
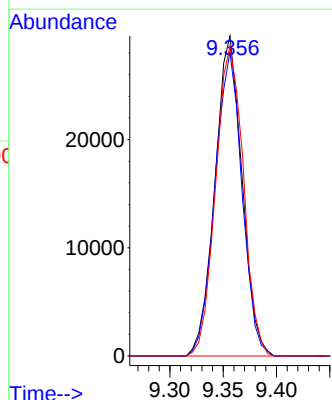
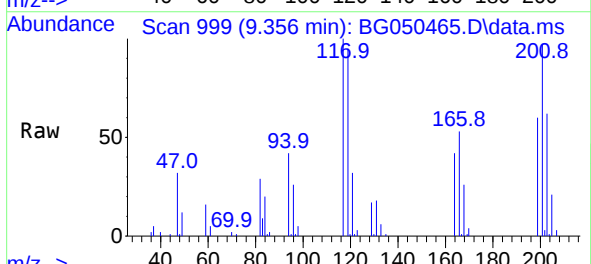
Ion	Ratio	Lower	Upper
107	100		
108	115.0	84.6	127.0
77	55.1	50.7	76.1
79	54.6	49.4	74.0

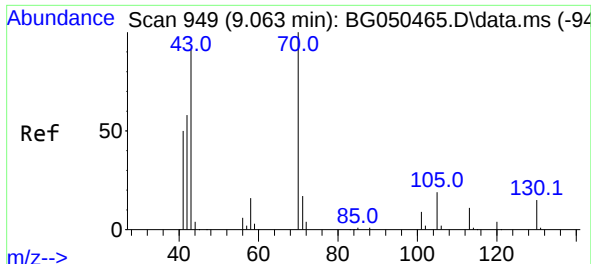


#18
Hexachloroethane
Concen: 40.42 ng
RT: 9.356 min Scan# 999
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:117 Resp: 52118

Ion	Ratio	Lower	Upper
117	100		
119	94.9	74.4	111.6
201	96.8	88.6	133.0

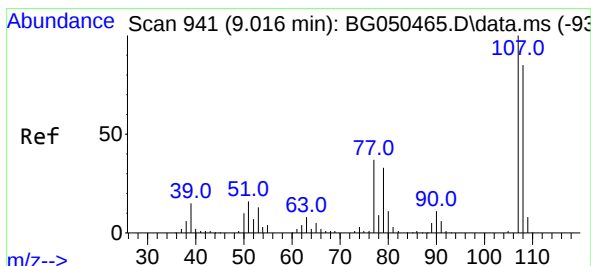
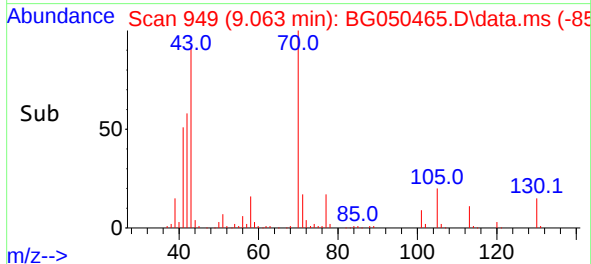
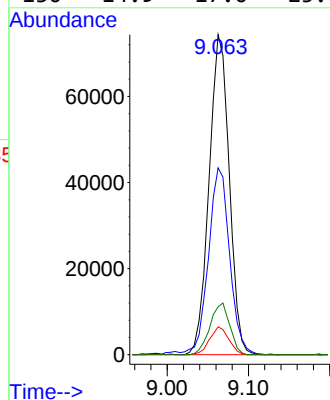
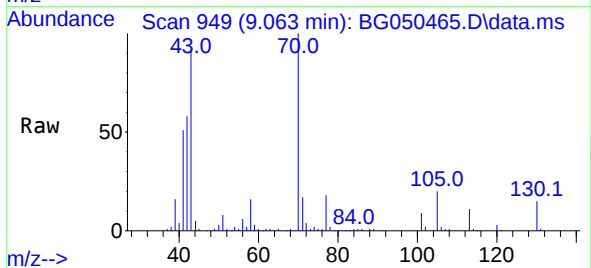




#19
n-Nitroso-di-n-propylamine
Concen: 49.37 ng
RT: 9.063 min Scan# 949
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

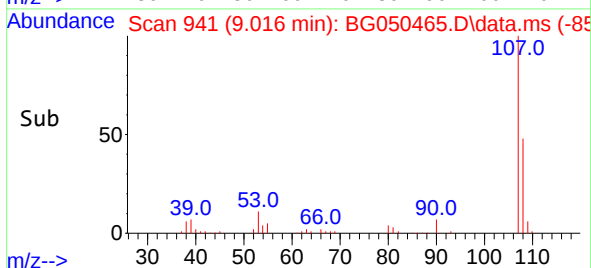
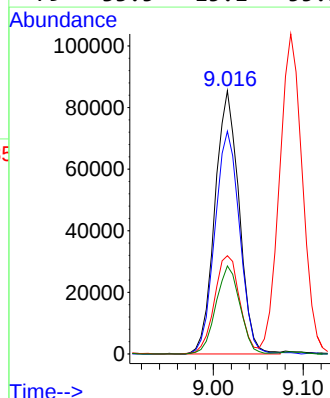
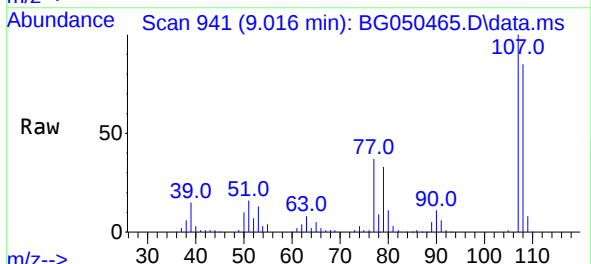
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

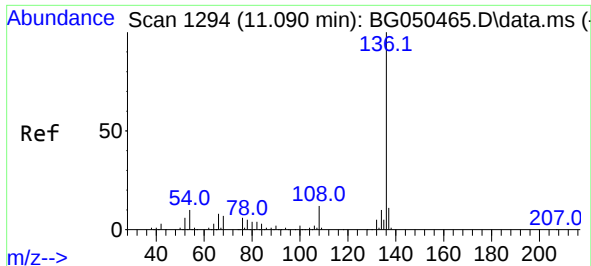
Tgt Ion: 70 Resp: 128219
Ion Ratio Lower Upper
70 100
42 58.4 54.5 81.7
101 8.7 9.0 13.6#
130 14.9 17.0 25.6#



#20
3+4-Methylphenols
Concen: 47.94 ng
RT: 9.016 min Scan# 941
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion: 107 Resp: 159907
Ion Ratio Lower Upper
107 100
108 84.6 69.3 109.3
77 37.3 25.2 65.2
79 33.5 15.1 55.1



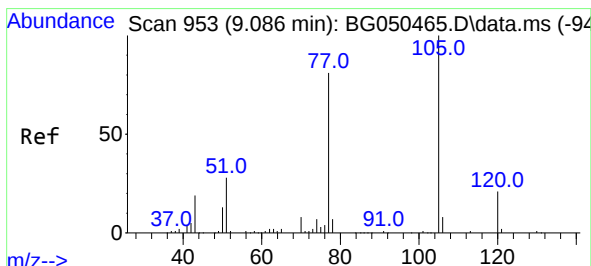
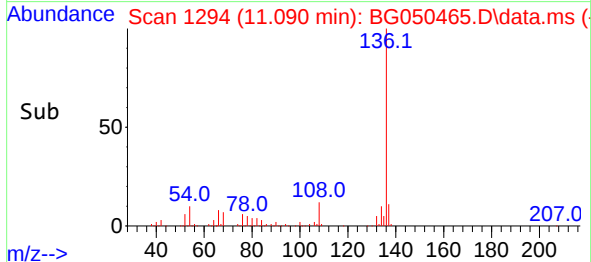
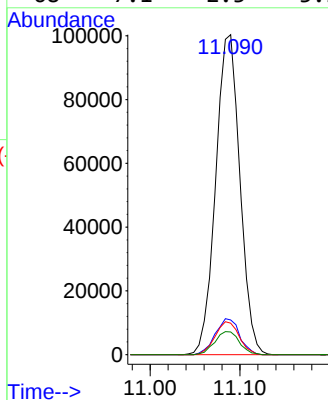
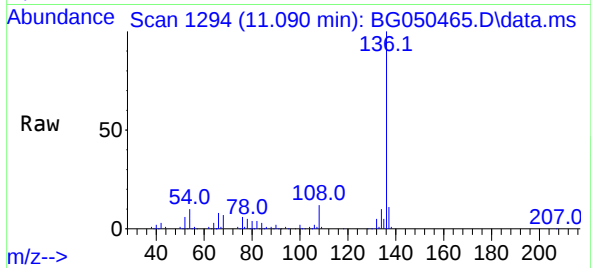


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.090 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 187887

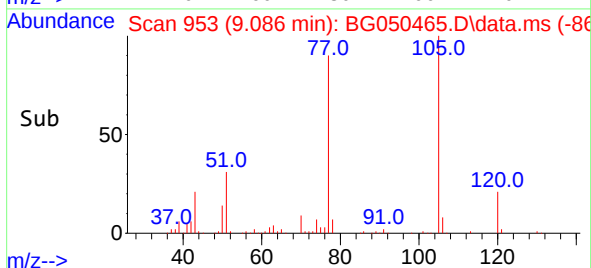
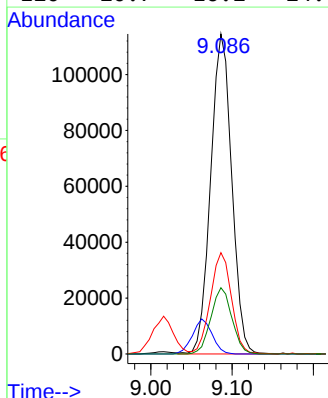
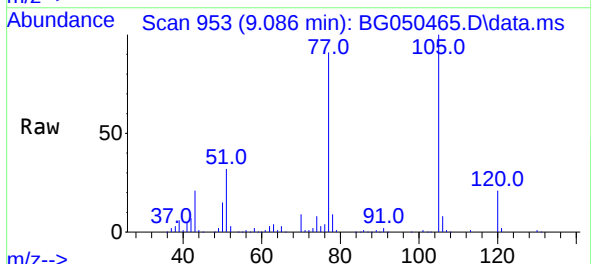
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.2	12.2
54	9.9	5.5	8.3#
68	7.1	2.3	3.5#

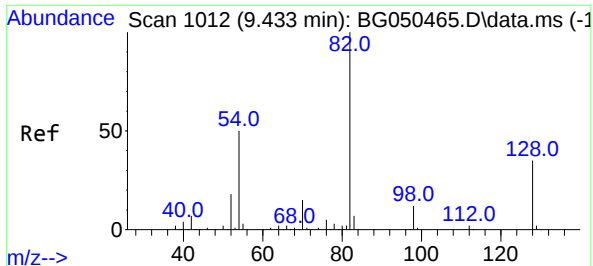


#22
Acetophenone
Concen: 47.69 ng
RT: 9.086 min Scan# 953
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:105 Resp: 206328

Ion	Ratio	Lower	Upper
105	100		
71	1.4	0.6	0.8#
51	31.6	26.6	40.0
120	20.7	16.2	24.4

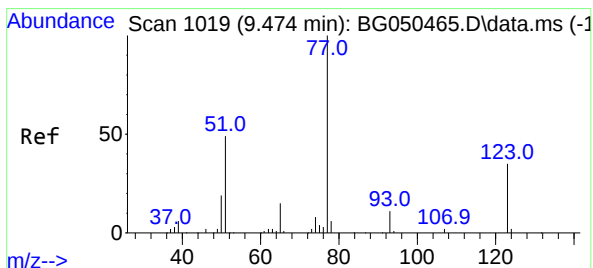
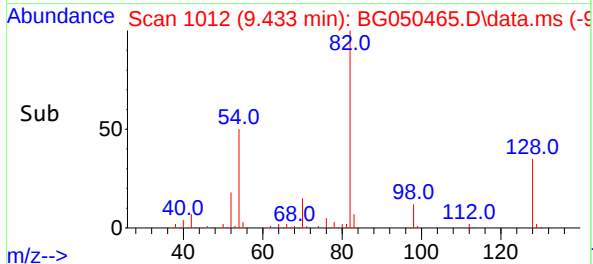
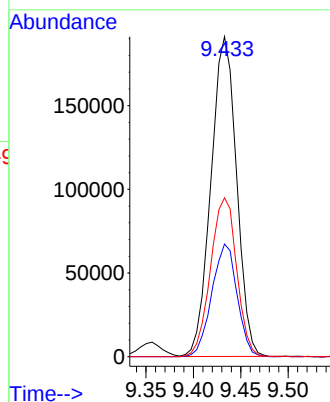
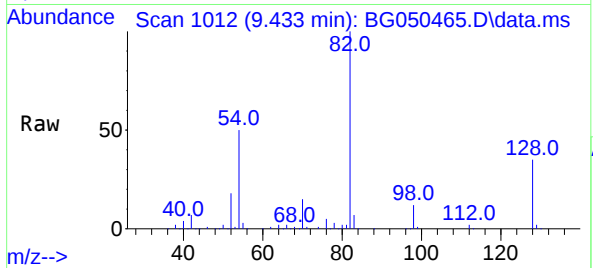




#23
Nitrobenzene-d5
Concen: 108.57 ng
RT: 9.433 min Scan# 1012
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

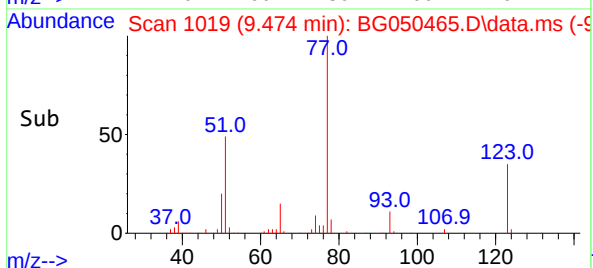
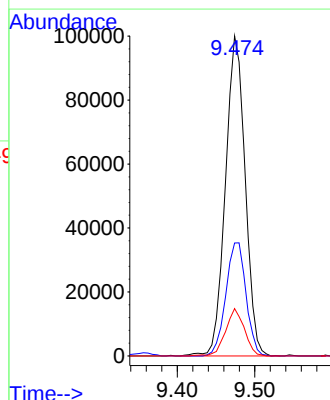
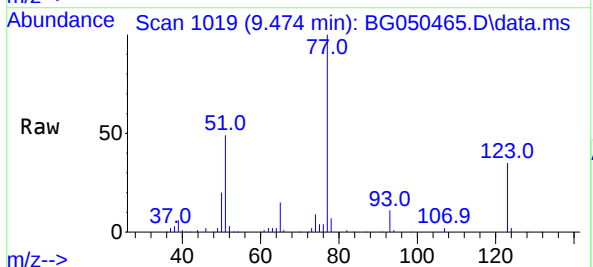
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

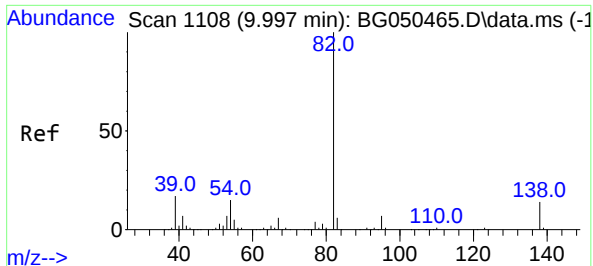
Tgt Ion: 82 Resp: 358806
Ion Ratio Lower Upper
82 100
128 35.2 29.8 44.6
54 49.6 45.8 68.8



#24
Nitrobenzene
Concen: 52.75 ng
RT: 9.474 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion: 77 Resp: 176711
Ion Ratio Lower Upper
77 100
123 35.3 27.5 41.3
65 14.8 12.6 18.8

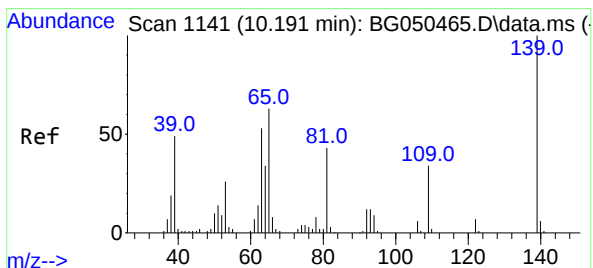
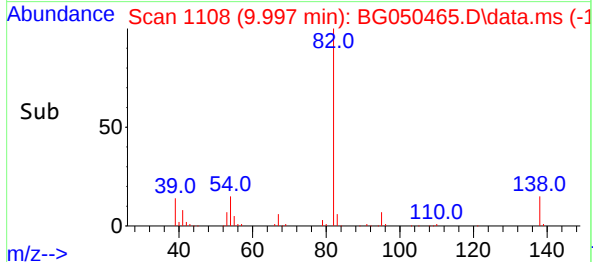
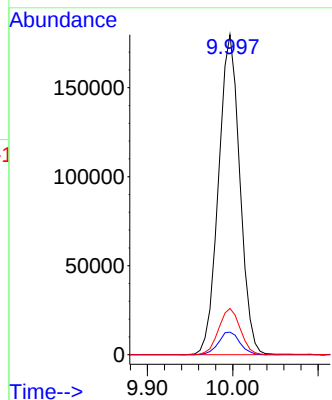
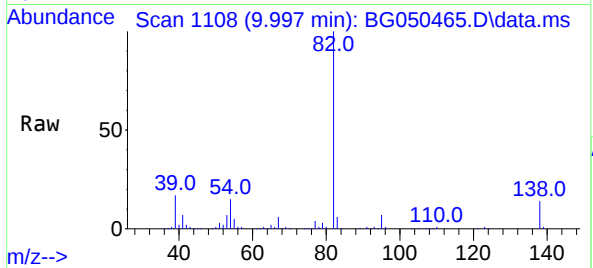




#25
Isophorone
Concen: 45.93 ng
RT: 9.997 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

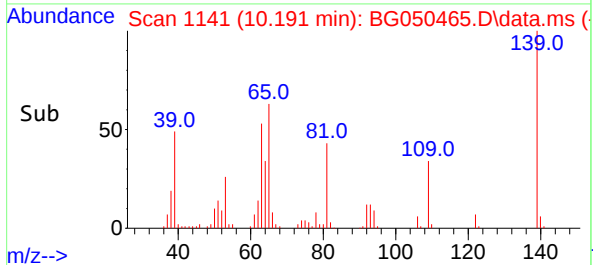
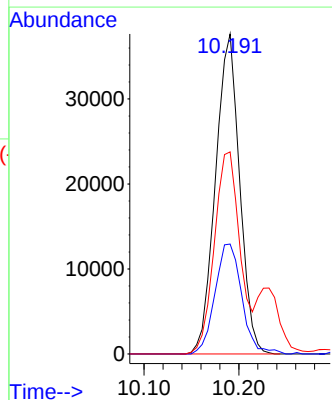
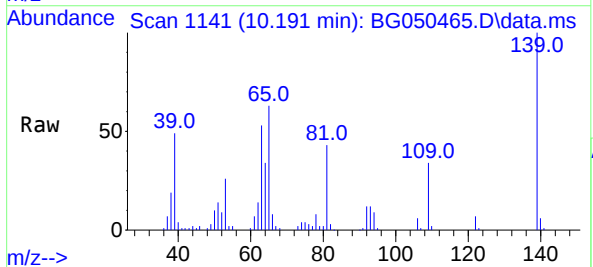
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

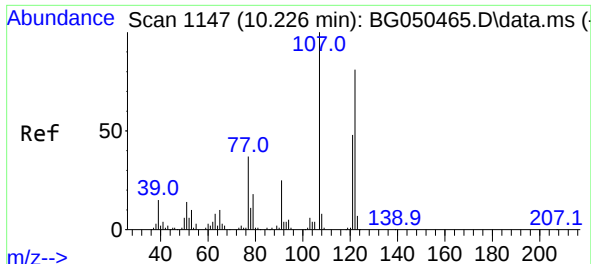
Tgt Ion: 82 Resp: 312346
Ion Ratio Lower Upper
82 100
95 7.0 8.5 12.7#
138 14.4 11.8 17.6



#26
2-Nitrophenol
Concen: 36.94 ng
RT: 10.191 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion: 139 Resp: 66534
Ion Ratio Lower Upper
139 100
109 34.4 37.8 56.6#
65 63.2 51.8 77.8

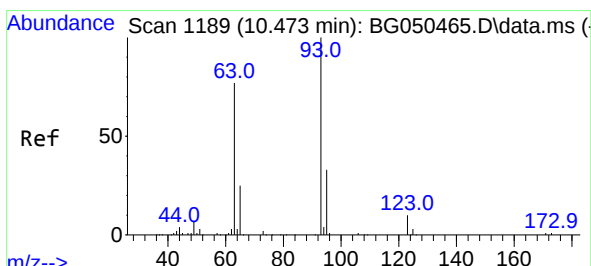
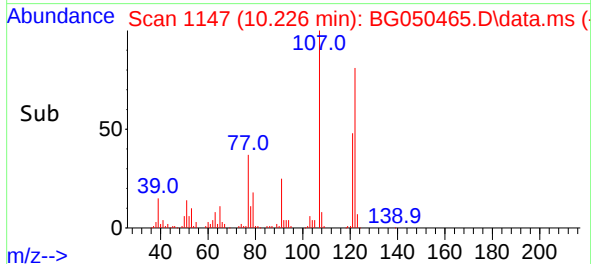
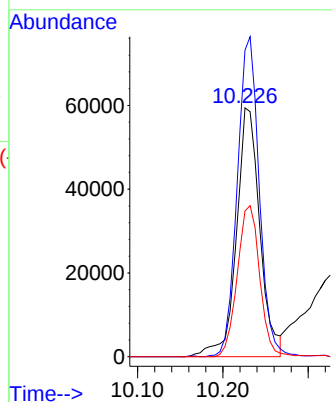
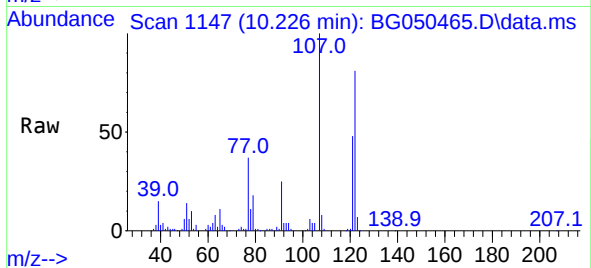




#27
2,4-Dimethylphenol
Concen: 46.24 ng
RT: 10.226 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

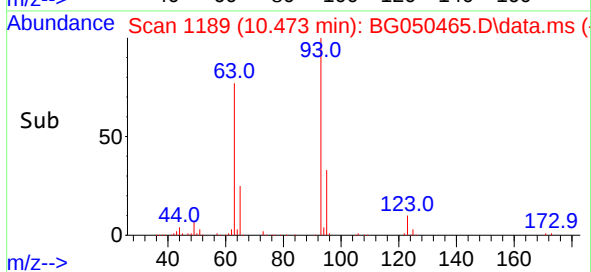
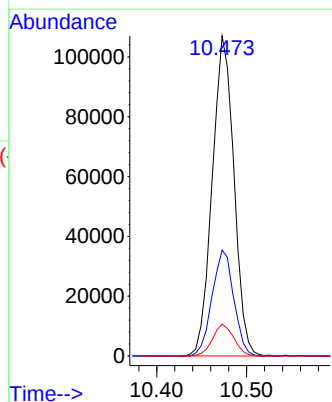
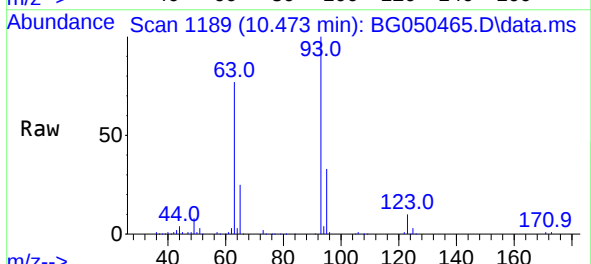
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

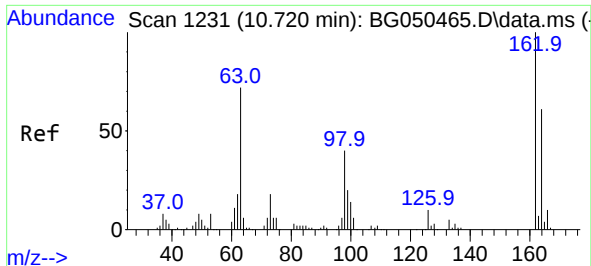
Tgt Ion:122 Resp: 113264
Ion Ratio Lower Upper
122 100
107 123.3 110.1 165.1
121 58.6 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 55.57 ng
RT: 10.473 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion: 93 Resp: 179425
Ion Ratio Lower Upper
93 100
95 33.1 22.2 33.4
123 10.0 8.8 13.2

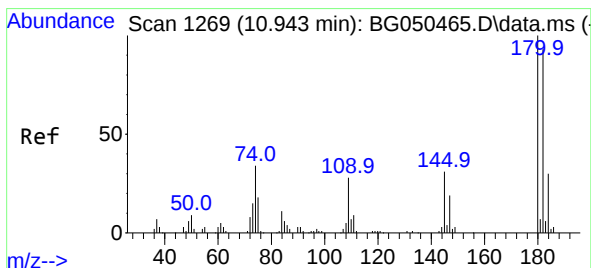
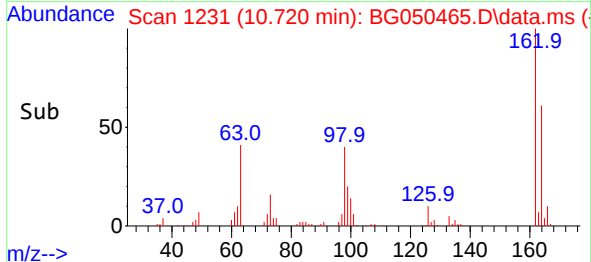
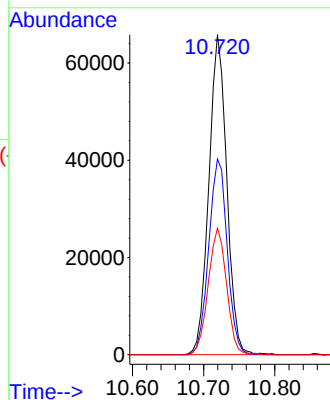
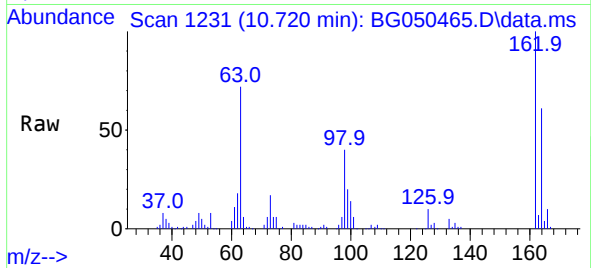




#29
2,4-Dichlorophenol
Concen: 41.39 ng
RT: 10.720 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

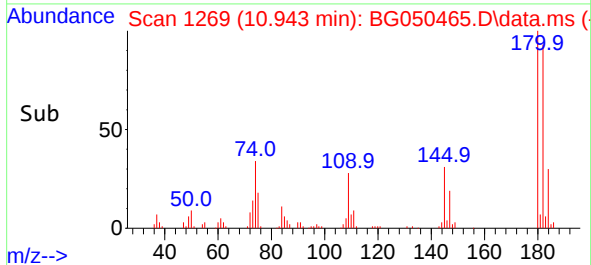
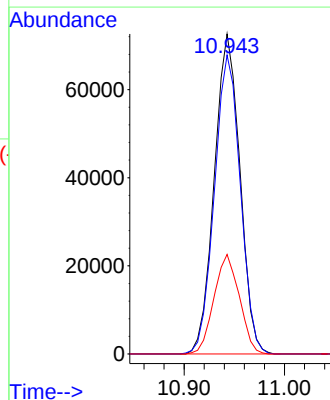
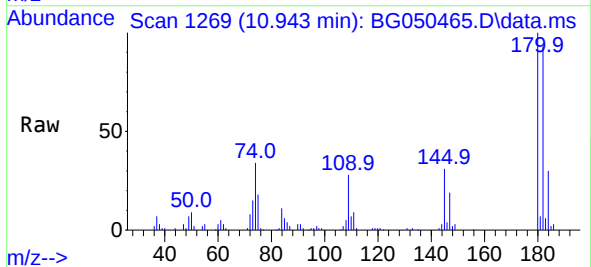
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

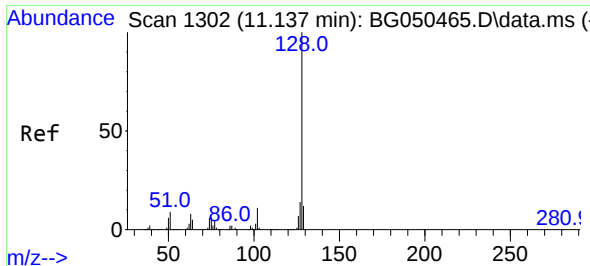
Tgt Ion:162 Resp: 115521
Ion Ratio Lower Upper
162 100
164 61.1 39.4 79.4
98 39.6 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 37.03 ng
RT: 10.943 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:180 Resp: 128565
Ion Ratio Lower Upper
180 100
182 93.4 78.9 118.3
145 31.1 26.2 39.4

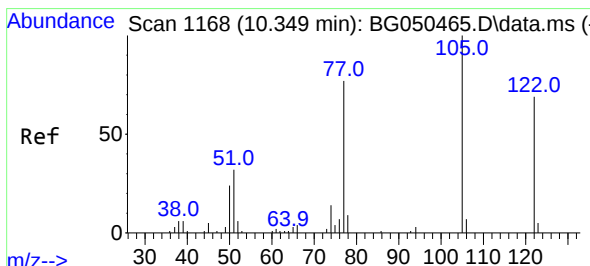
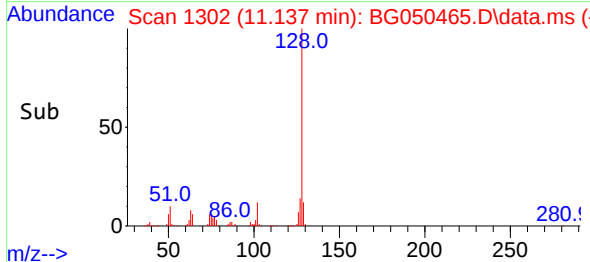
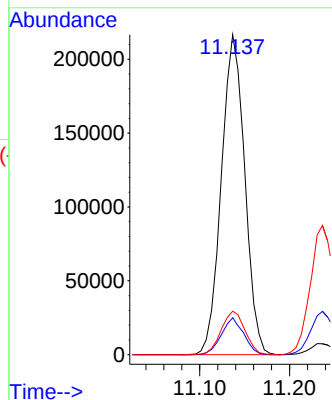
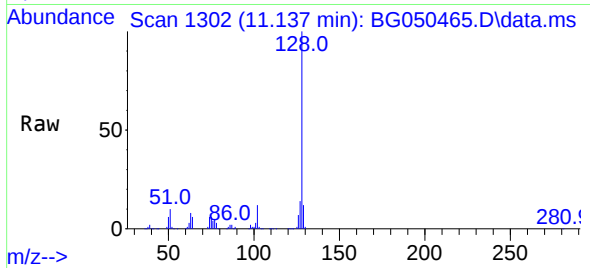




#31
Naphthalene
Concen: 39.04 ng
RT: 11.137 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

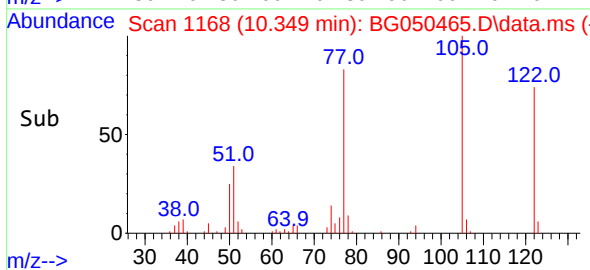
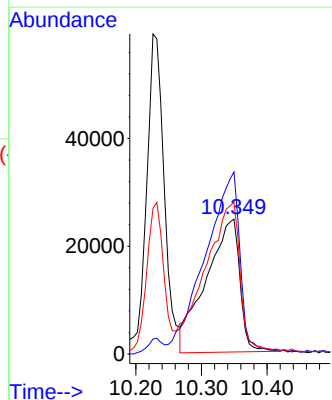
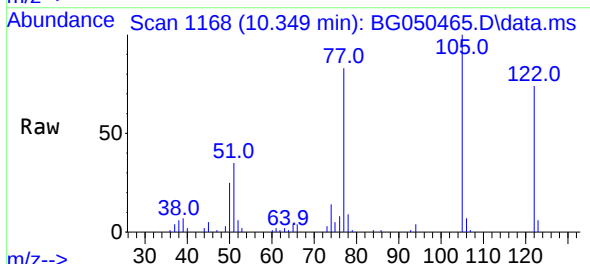
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

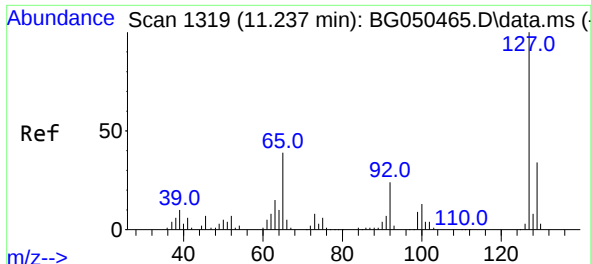
Tgt Ion:128 Resp: 391944
Ion Ratio Lower Upper
128 100
129 11.6 8.5 12.7
127 13.6 10.2 15.4



#32
Benzoic acid
Concen: 143.86 ng
RT: 10.349 min Scan# 1168
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:122 Resp: 87983
Ion Ratio Lower Upper
122 100
105 134.8 92.3 132.3#
77 112.4 66.5 106.5#

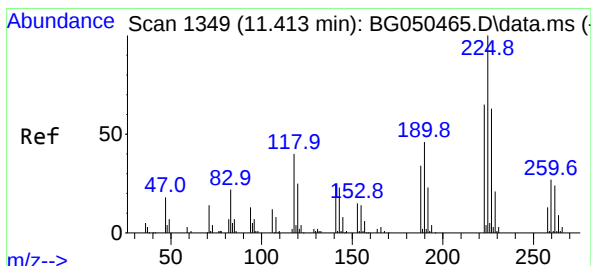
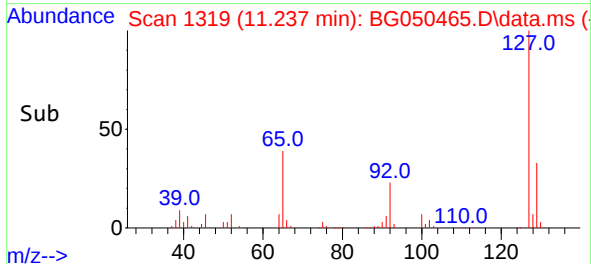
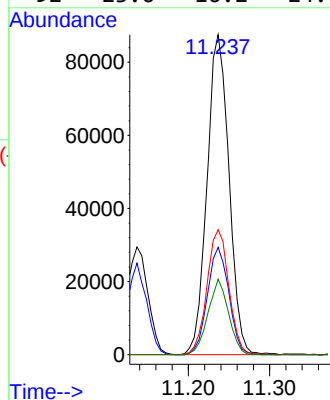
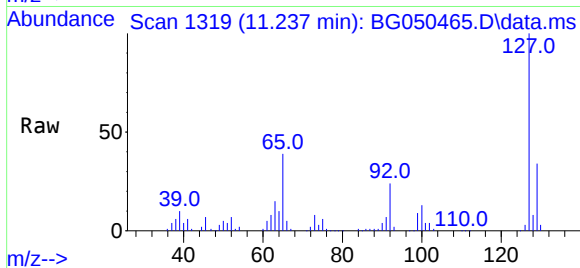




#33
4-Chloroaniline
Concen: 42.22 ng
RT: 11.237 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

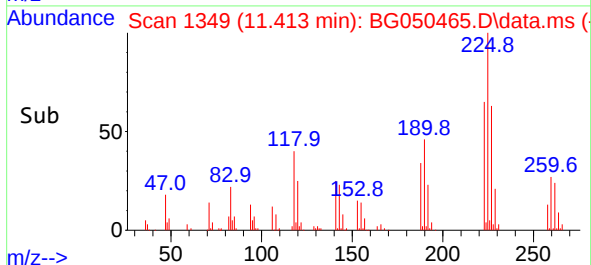
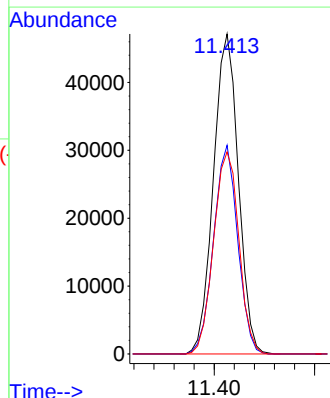
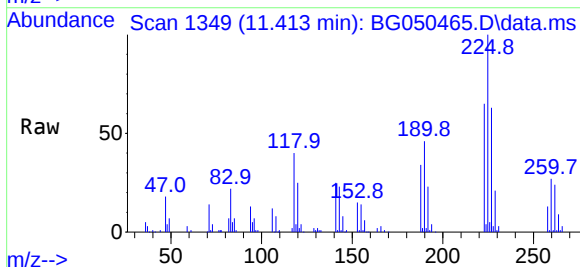
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

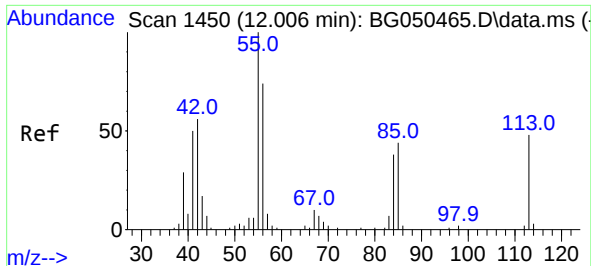
Tgt Ion:	127	Resp:	164433
Ion	Ratio	Lower	Upper
127	100		
129	33.6	26.7	40.1
65	39.1	32.8	49.2
92	23.6	16.2	24.4



#34
Hexachlorobutadiene
Concen: 30.53 ng
RT: 11.413 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:	225	Resp:	80963
Ion	Ratio	Lower	Upper
225	100		
223	65.2	49.8	74.8
227	63.2	46.4	69.6

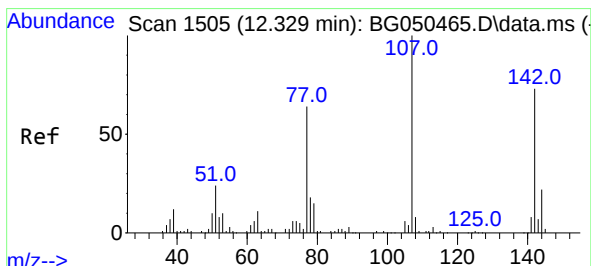
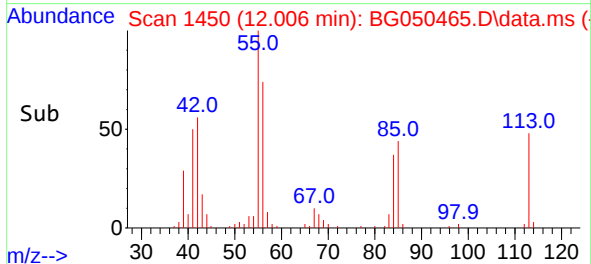
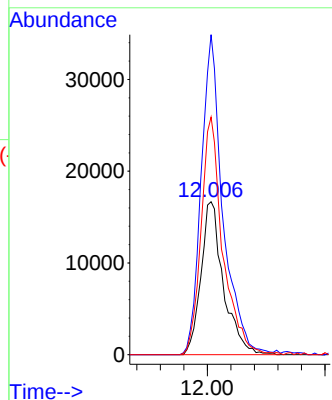
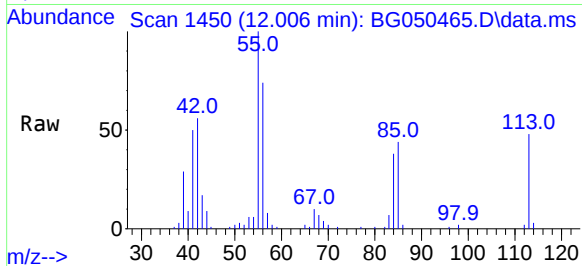




#35
Caprolactam
Concen: 41.60 ng
RT: 12.006 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

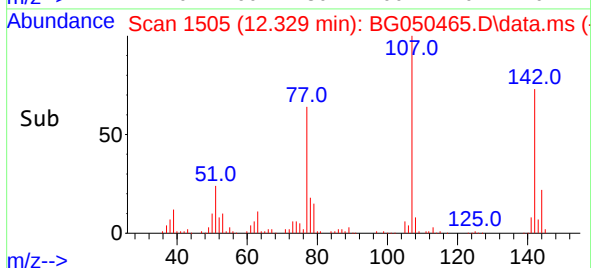
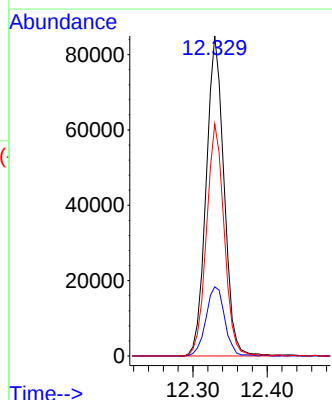
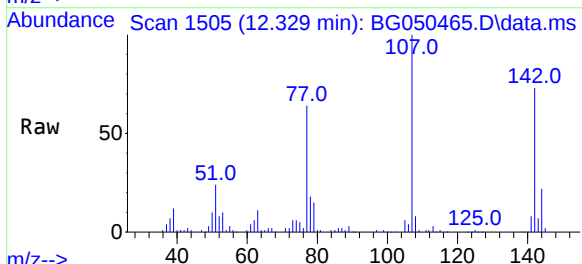
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

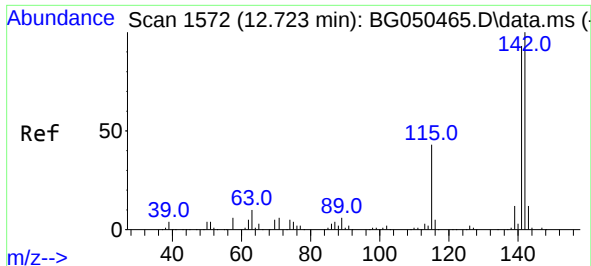
Tgt Ion:113 Resp: 44312
Ion Ratio Lower Upper
113 100
55 209.1 113.8 153.8#
56 155.3 105.6 145.6#



#36
4-Chloro-3-methylphenol
Concen: 37.68 ng
RT: 12.329 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:107 Resp: 142000
Ion Ratio Lower Upper
107 100
144 21.6 24.8 37.2#
142 72.5 62.2 93.4

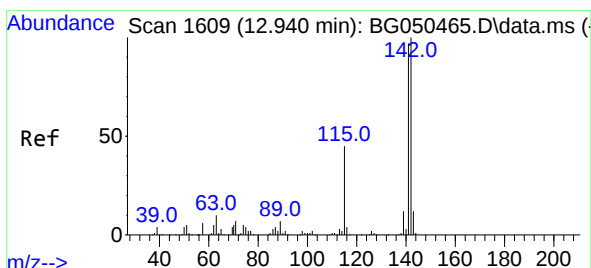
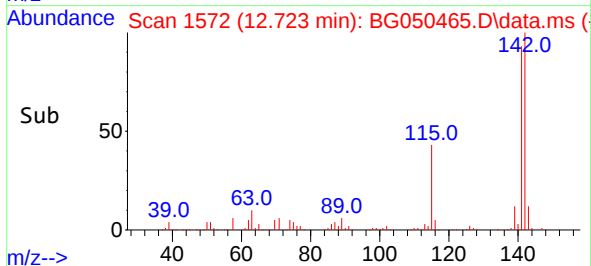
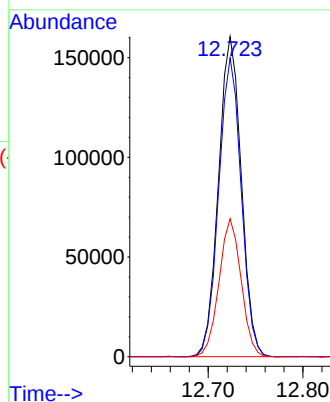
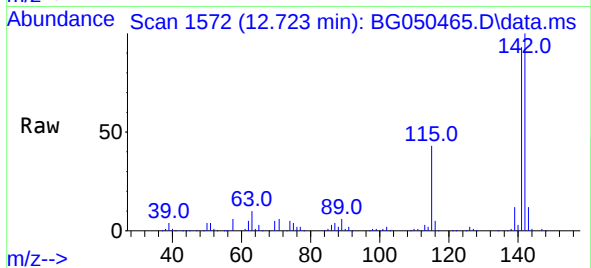




#37
2-Methylnaphthalene
Concen: 37.64 ng
RT: 12.723 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

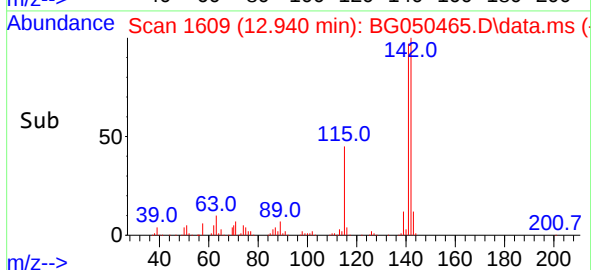
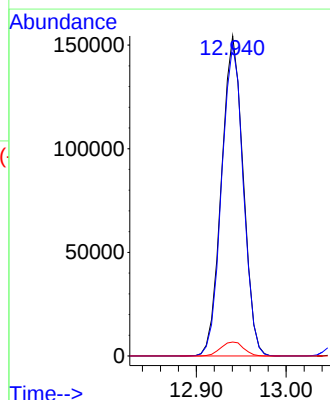
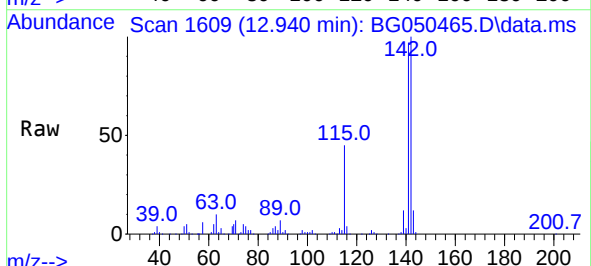
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:142 Resp: 268042
Ion Ratio Lower Upper
142 100
141 93.4 68.8 103.2
115 43.1 36.4 54.6



#38
1-Methylnaphthalene
Concen: 38.23 ng
RT: 12.940 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:142 Resp: 258645
Ion Ratio Lower Upper
142 100
141 97.3 70.6 106.0
116 4.3 4.0 6.0



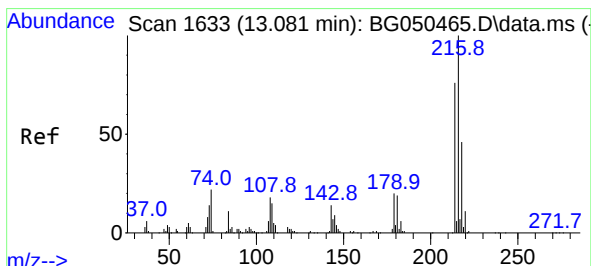
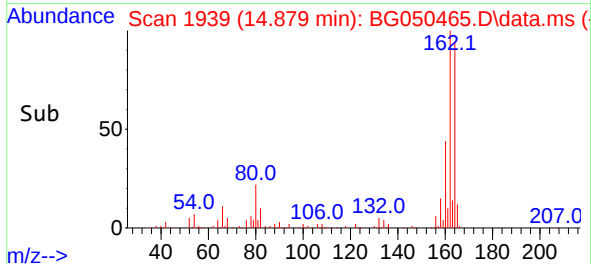
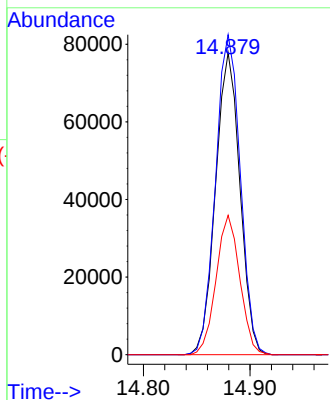
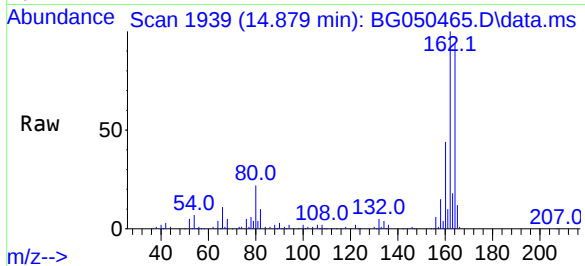


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.879 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:164 Resp: 123314

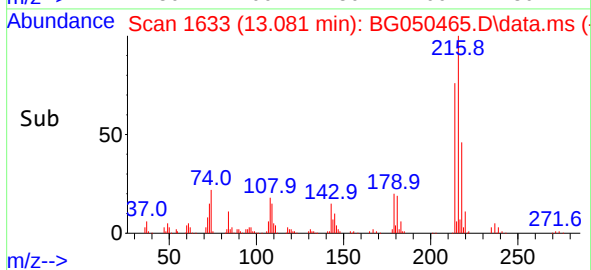
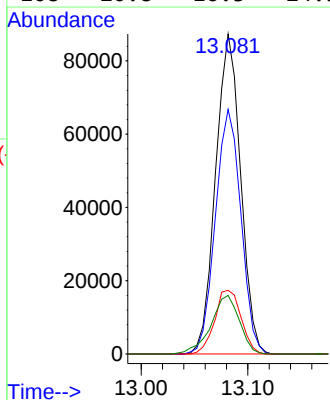
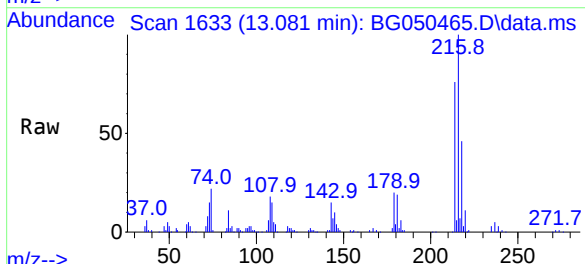
Ion	Ratio	Lower	Upper
164	100		
162	106.0	81.4	122.0
160	46.1	34.9	52.3

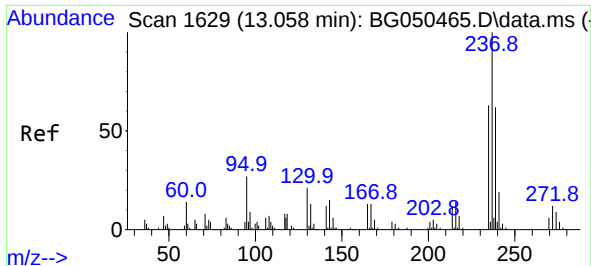


#40
1,2,4,5-Tetrachlorobenzene
Concen: 28.47 ng
RT: 13.081 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:216 Resp: 142030

Ion	Ratio	Lower	Upper
216	100		
214	78.2	61.4	92.2
179	21.1	17.3	25.9
108	20.8	16.3	24.5

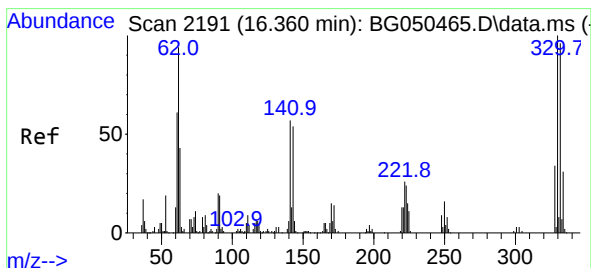
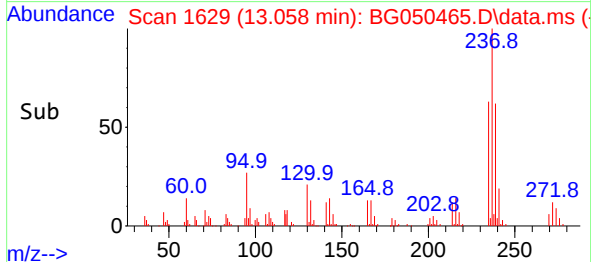
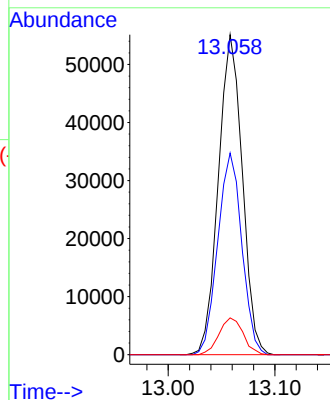
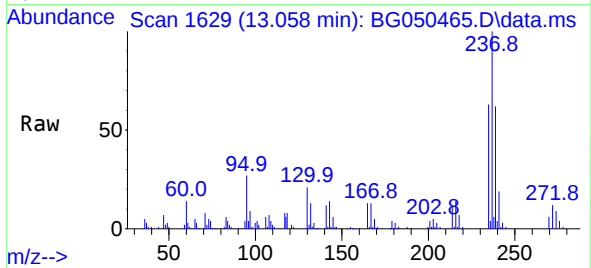




#41
Hexachlorocyclopentadiene
Concen: 102.99 ng
RT: 13.058 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

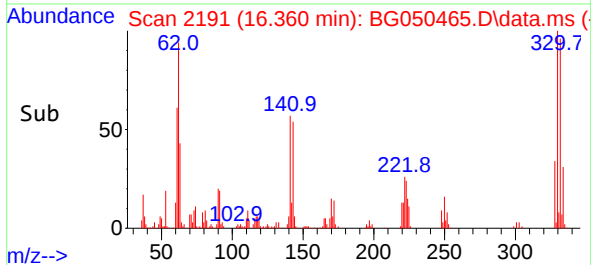
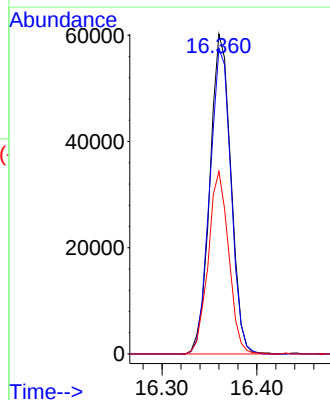
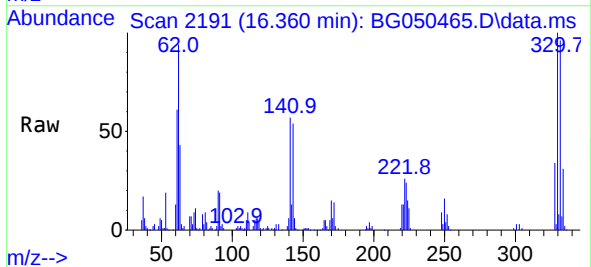
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

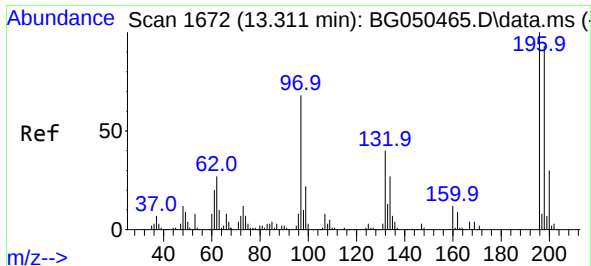
Tgt Ion:237 Resp: 85732
Ion Ratio Lower Upper
237 100
235 63.0 36.6 76.6
272 11.5 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 46.77 ng
RT: 16.360 min Scan# 2191
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:330 Resp: 92520
Ion Ratio Lower Upper
330 100
332 96.5 77.3 115.9
141 55.6 35.6 53.4#

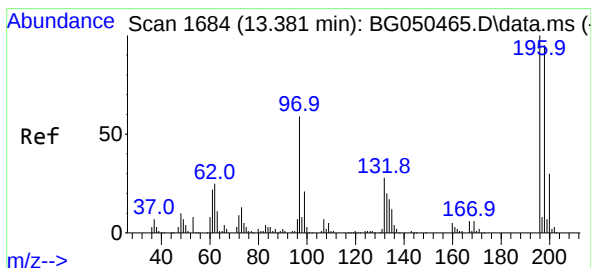
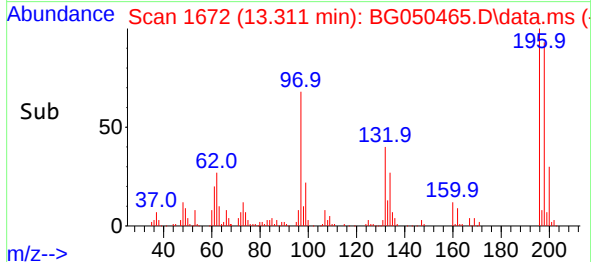
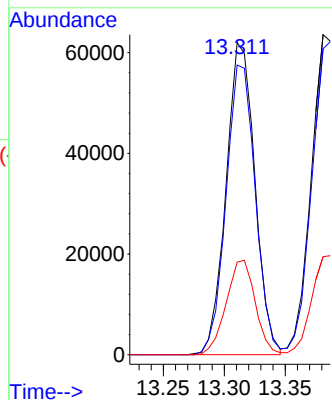
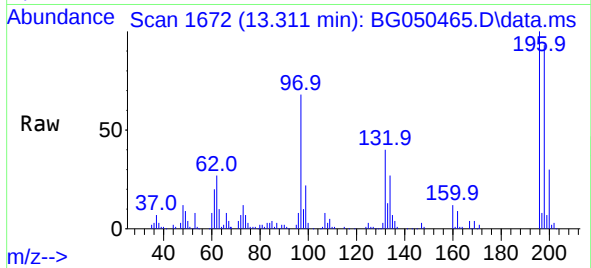




#43
2,4,6-Trichlorophenol
Concen: 36.05 ng
RT: 13.311 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

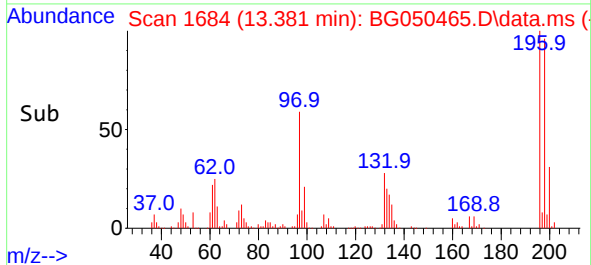
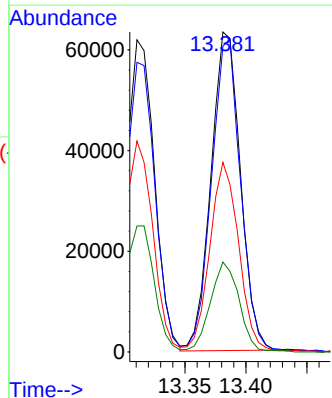
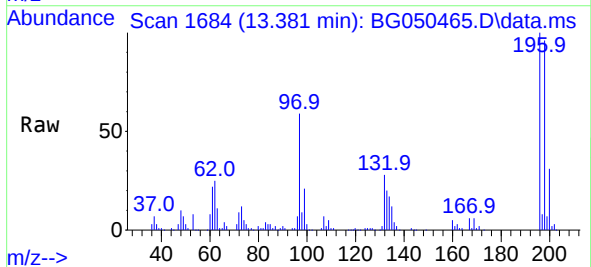
Instrument :
BNA_G
ClientSampled :
SSTDICCC040

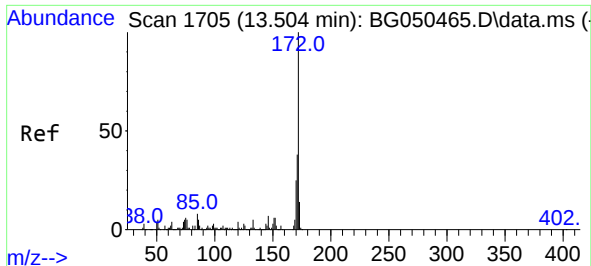
Tgt Ion:196 Resp: 102293
Ion Ratio Lower Upper
196 100
198 92.8 82.1 123.1
200 29.6 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 35.99 ng
RT: 13.381 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:196 Resp: 106349
Ion Ratio Lower Upper
196 100
198 95.6 87.4 131.0
97 59.2 43.3 64.9
132 28.1 21.4 32.2

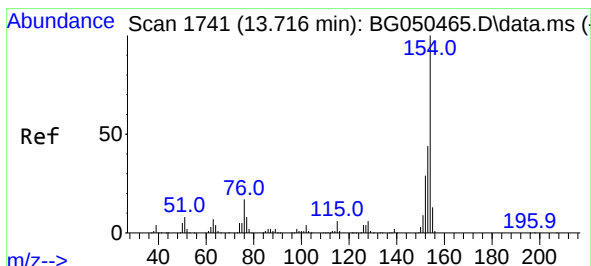
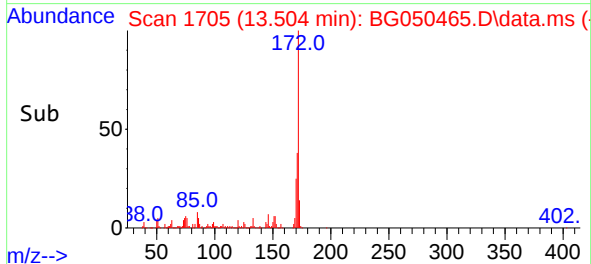
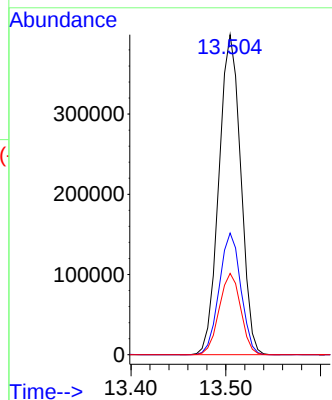
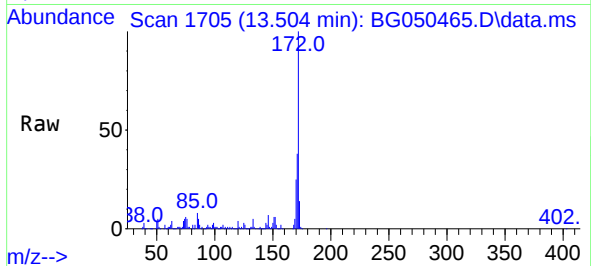




#45
2-Fluorobiphenyl
Concen: 63.05 ng
RT: 13.504 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

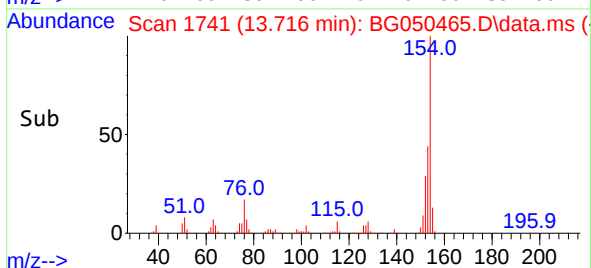
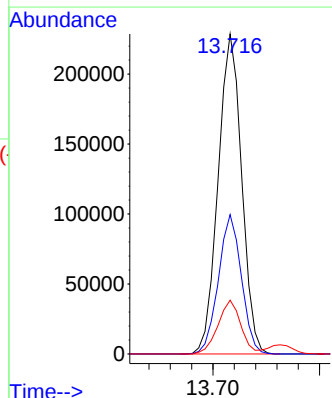
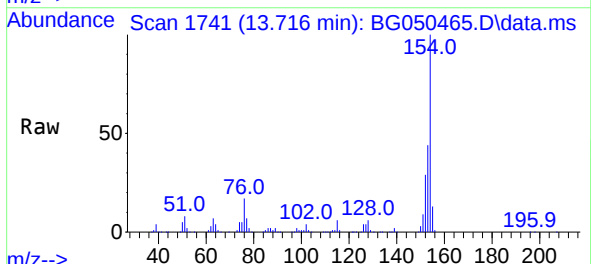
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

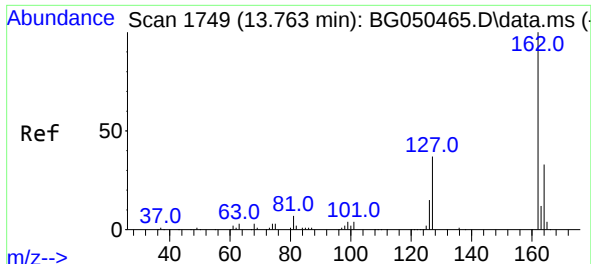
Tgt Ion:172 Resp: 639123
Ion Ratio Lower Upper
172 100
171 38.0 28.6 43.0
170 25.4 18.6 27.8



#46
1,1'-Biphenyl
Concen: 34.71 ng
RT: 13.716 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:154 Resp: 349416
Ion Ratio Lower Upper
154 100
153 43.6 20.5 60.5
76 16.8 0.0 29.3

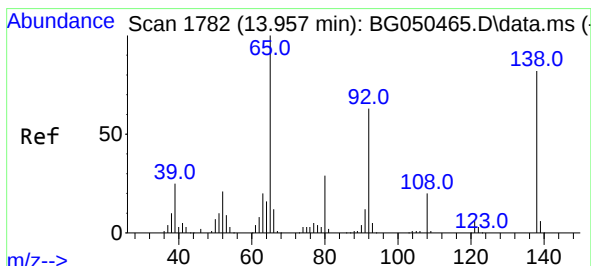
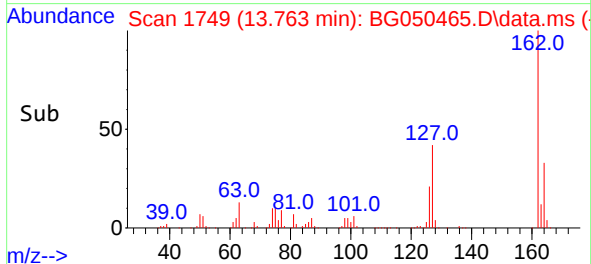
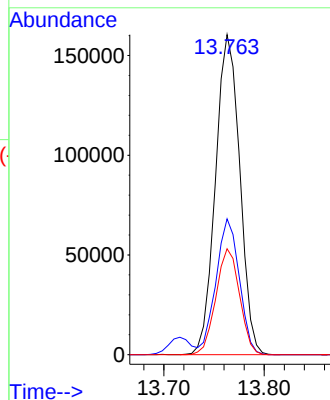
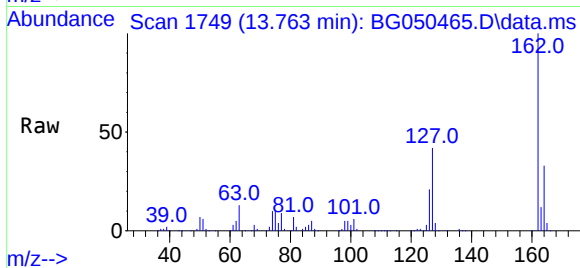




#47
2-Chloronaphthalene
Concen: 34.85 ng
RT: 13.763 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

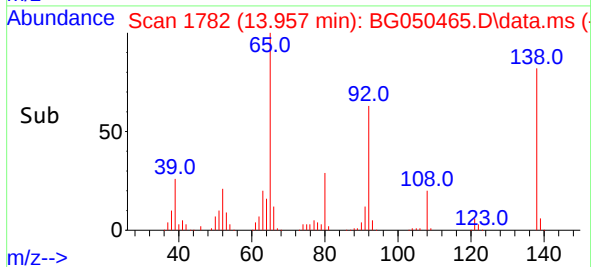
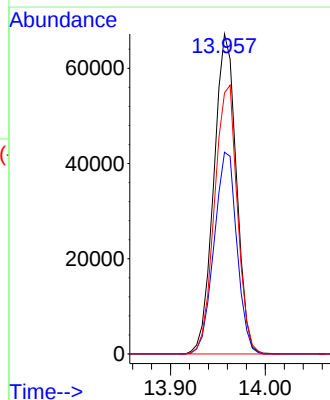
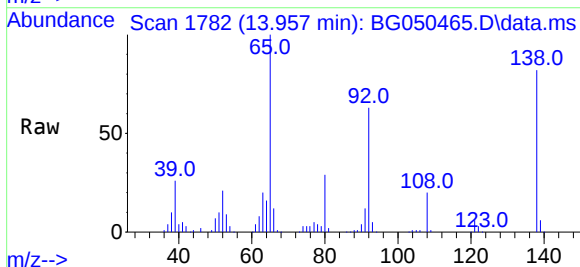
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

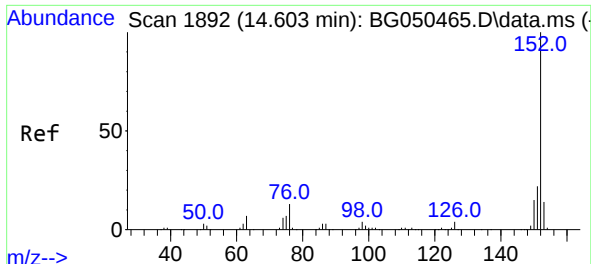
Tgt Ion:	162	Resp:	269218
Ion	Ratio	Lower	Upper
162	100		
127	42.4	32.7	49.1
164	33.1	27.0	40.4



#48
2-Nitroaniline
Concen: 48.04 ng
RT: 13.957 min Scan# 1782
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:	65	Resp:	111038
Ion	Ratio	Lower	Upper
65	100		
92	63.1	47.2	70.8
138	81.6	68.0	102.0

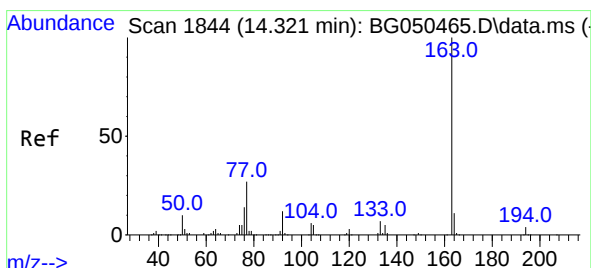
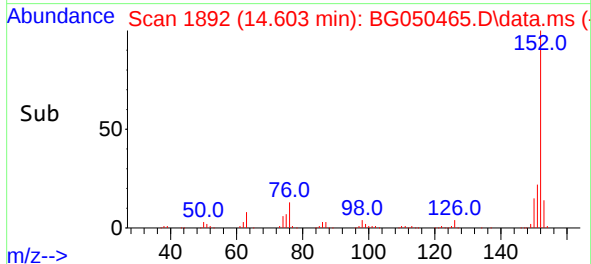
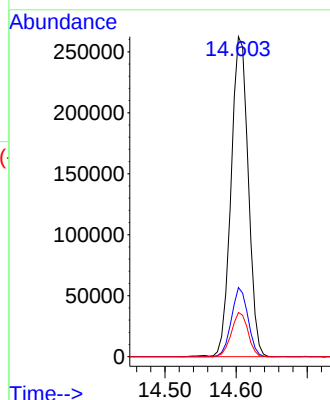
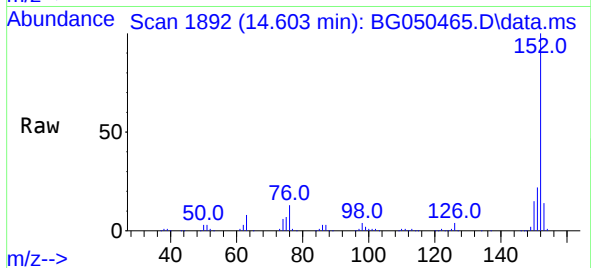




#49
Acenaphthylene
Concen: 36.97 ng
RT: 14.603 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

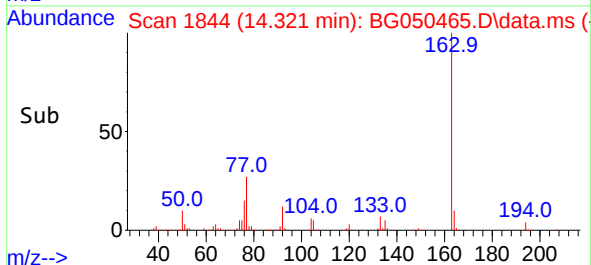
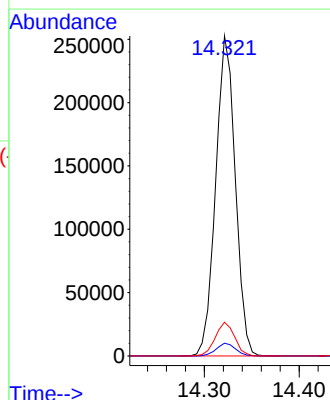
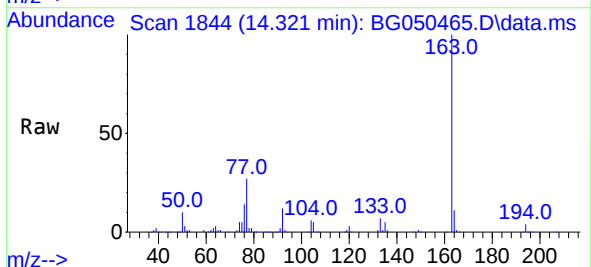
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

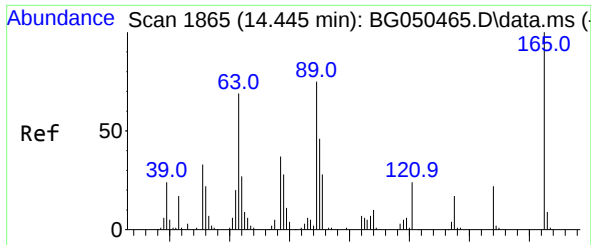
Tgt Ion:152 Resp: 440480
Ion Ratio Lower Upper
152 100
151 21.6 18.2 27.4
153 13.8 11.7 17.5



#50
Dimethylphthalate
Concen: 36.99 ng
RT: 14.321 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:163 Resp: 362739
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.6 8.6 12.8

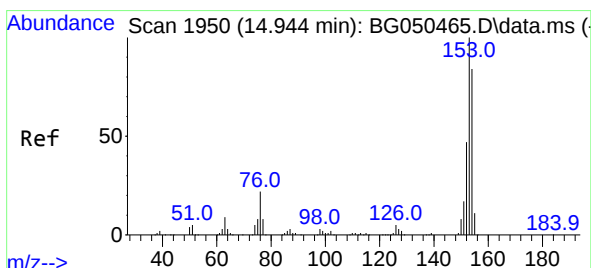
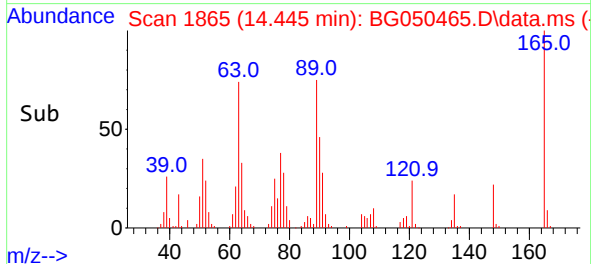
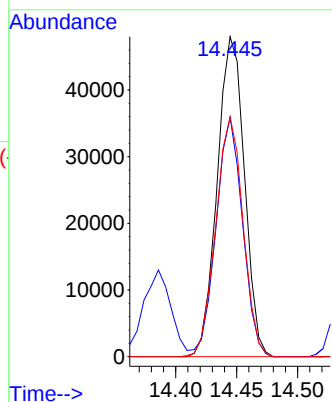
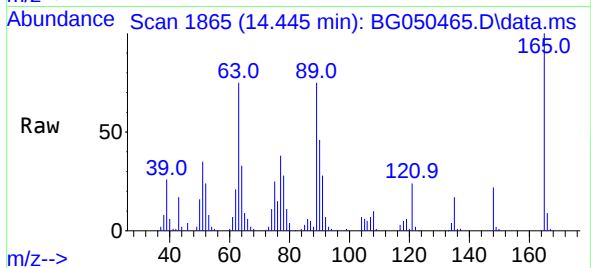




#51
2,6-Dinitrotoluene
Concen: 33.39 ng
RT: 14.445 min Scan# 1865
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

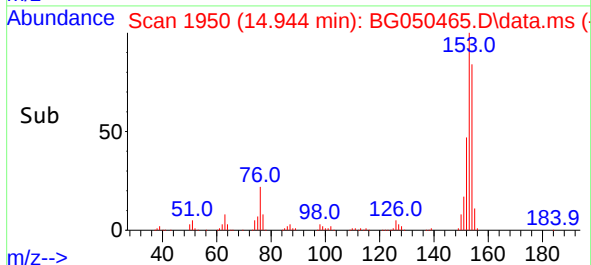
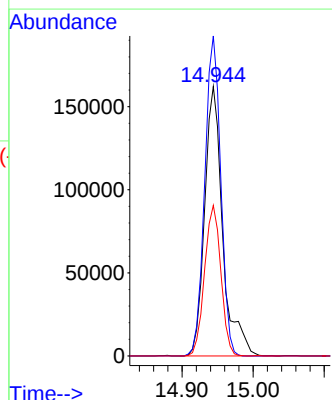
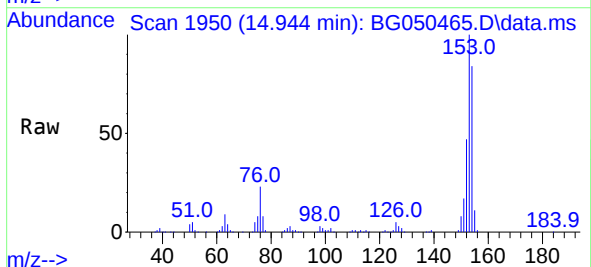
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 74496
Ion Ratio Lower Upper
165 100
63 74.8 63.3 94.9
89 74.9 63.4 95.0



#52
Acenaphthene
Concen: 39.96 ng
RT: 14.944 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:154 Resp: 287050
Ion Ratio Lower Upper
154 100
153 118.7 87.0 130.4
152 55.9 40.1 60.1

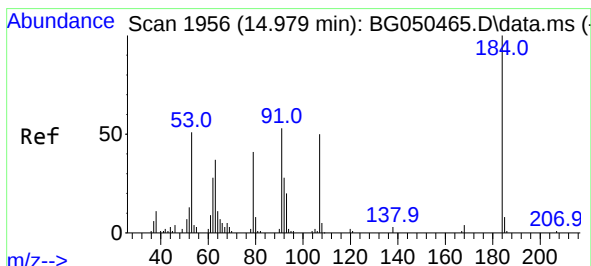
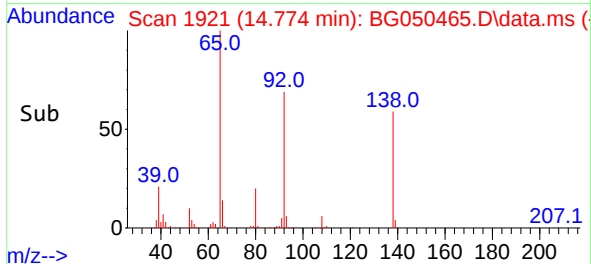
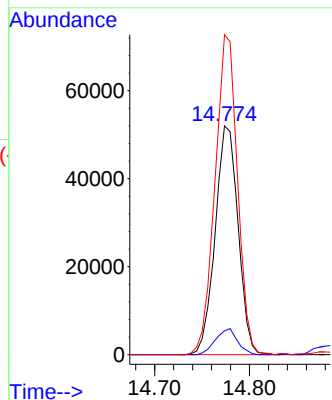
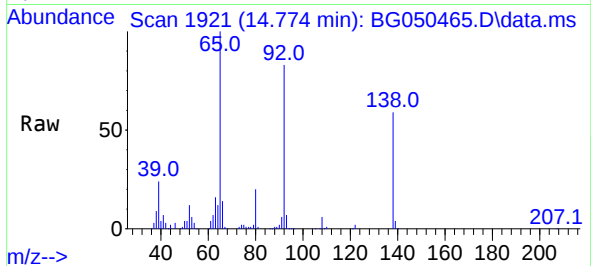




#53
3-Nitroaniline
Concen: 41.81 ng
RT: 14.774 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

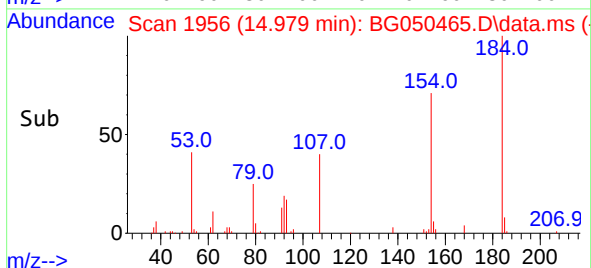
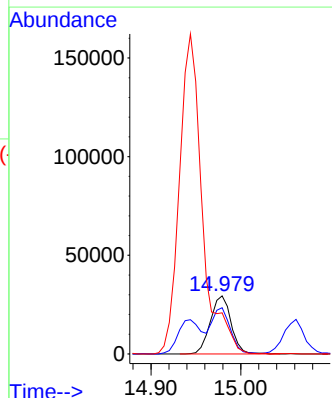
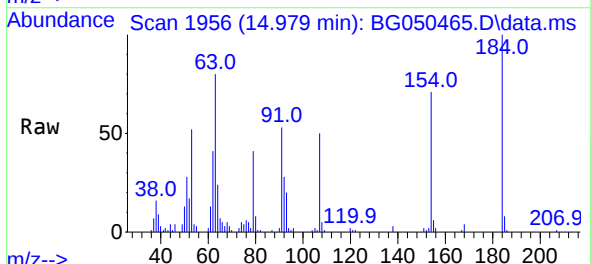
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

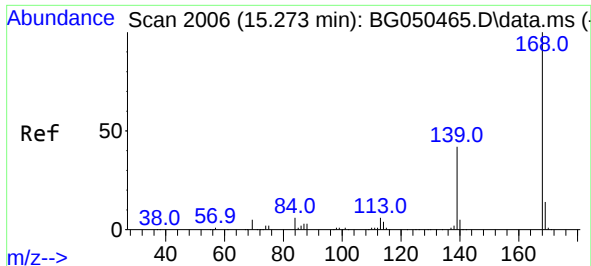
Tgt Ion:138 Resp: 87443
Ion Ratio Lower Upper
138 100
108 10.4 8.3 12.5
92 139.9 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 52.23 ng
RT: 14.979 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:184 Resp: 47152
Ion Ratio Lower Upper
184 100
63 79.6 68.3 102.5
154 70.9 62.6 93.8

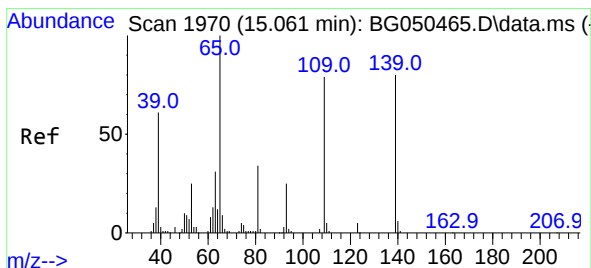
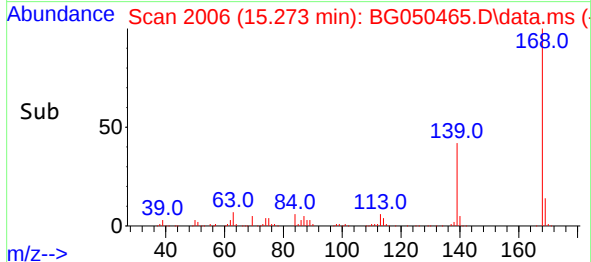
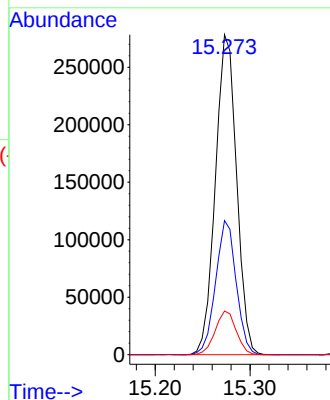
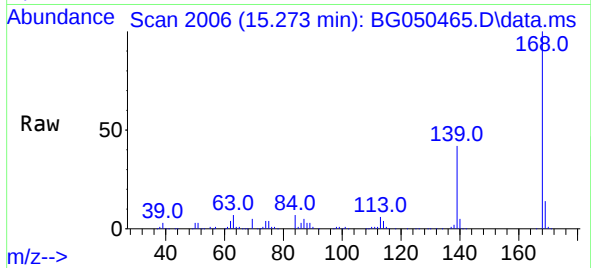




#55
Dibenzofuran
Concen: 36.83 ng
RT: 15.273 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

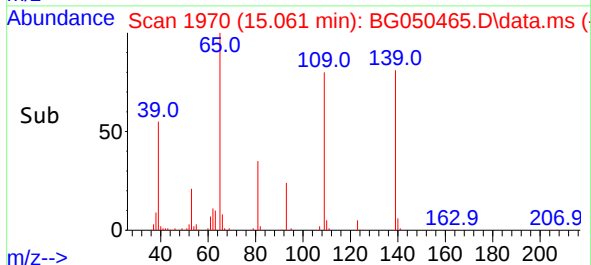
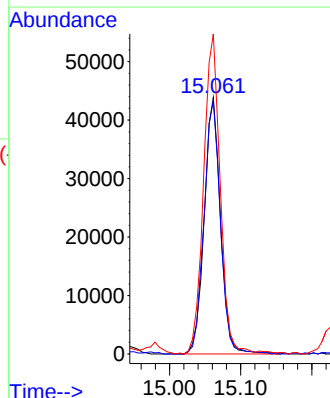
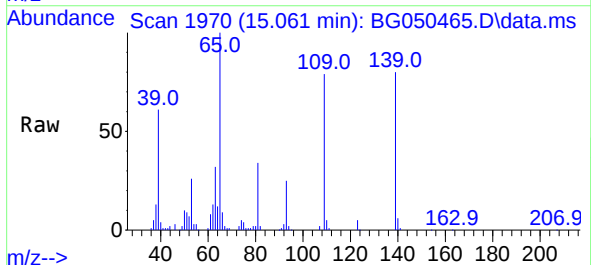
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

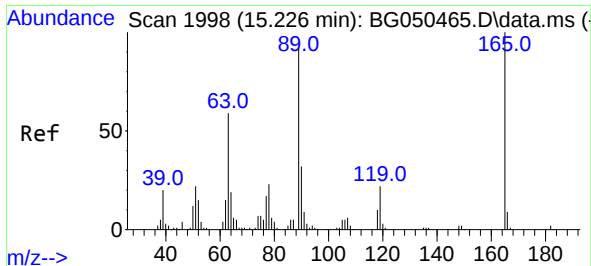
Tgt Ion:168 Resp: 432728
Ion Ratio Lower Upper
168 100
139 41.9 33.4 50.2
169 13.7 12.3 18.5



#56
4-Nitrophenol
Concen: 60.55 ng
RT: 15.061 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:139 Resp: 70126
Ion Ratio Lower Upper
139 100
109 98.7 116.3 156.3#
65 124.9 105.0 145.0



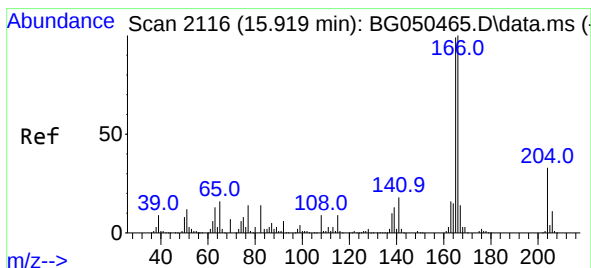
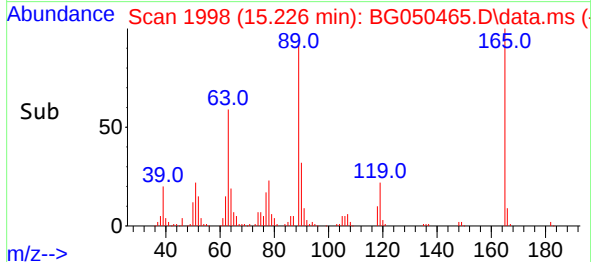
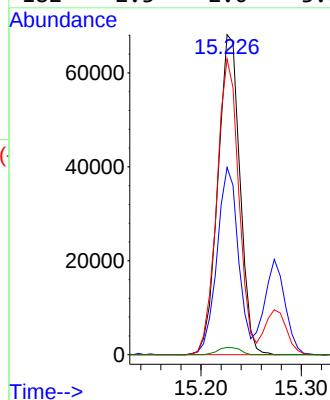
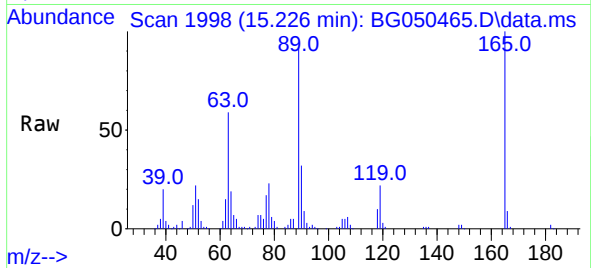


#57
2,4-Dinitrotoluene
Concen: 33.52 ng
RT: 15.226 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 103862

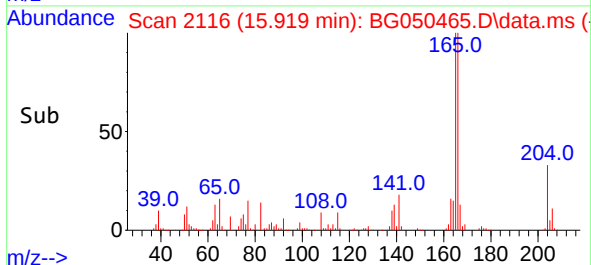
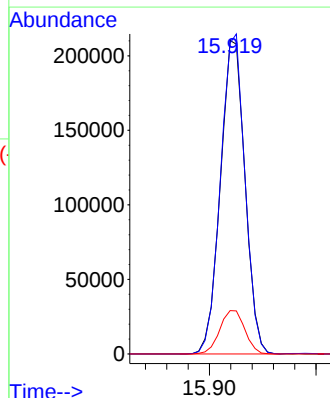
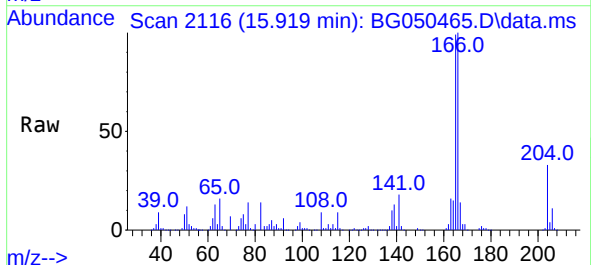
Ion	Ratio	Lower	Upper
165	100		
63	58.5	48.0	72.0
89	92.4	65.4	98.0
182	2.3	2.0	3.0

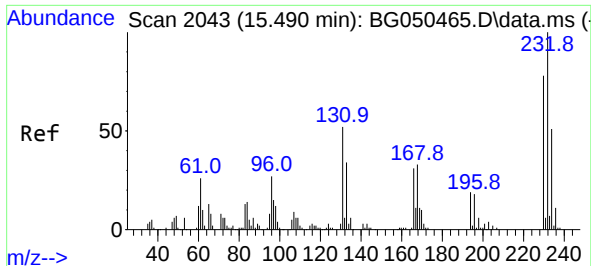


#58
Fluorene
Concen: 35.37 ng
RT: 15.919 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:166 Resp: 336340

Ion	Ratio	Lower	Upper
166	100		
165	99.2	77.7	116.5
167	13.8	10.8	16.2

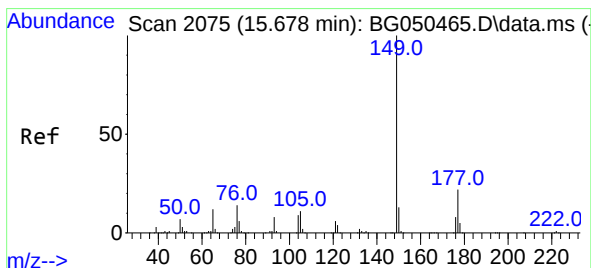
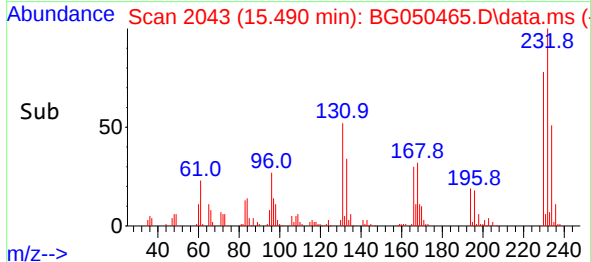
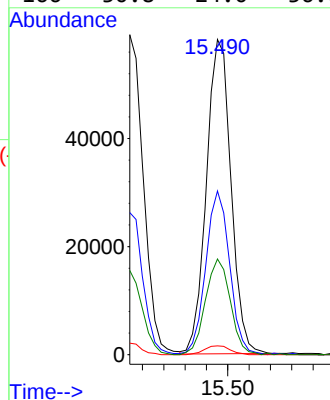
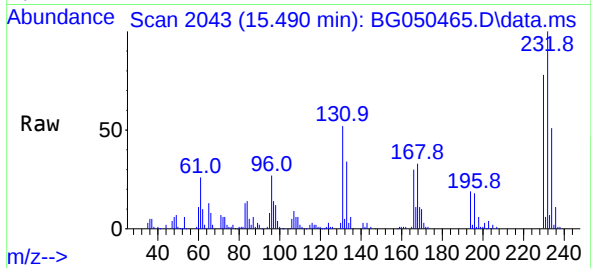




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.16 ng
RT: 15.490 min Scan# 2043
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

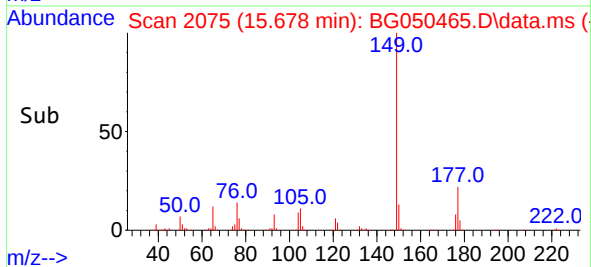
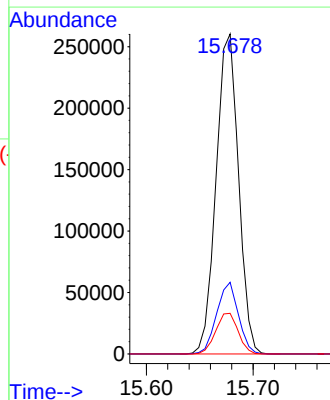
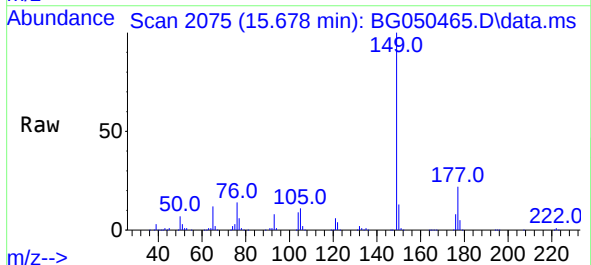
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

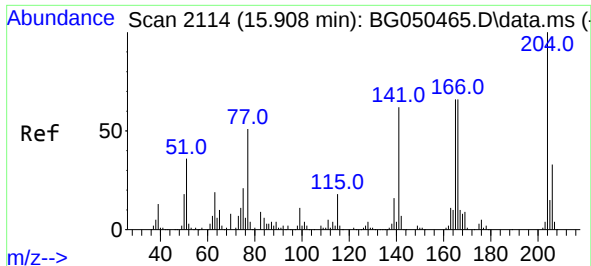
Tgt Ion:232 Resp: 93188
Ion Ratio Lower Upper
232 100
131 50.7 37.2 55.8
130 3.0 2.8 4.2
166 30.8 24.0 36.0



#60
Diethylphthalate
Concen: 38.60 ng
RT: 15.678 min Scan# 2075
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:149 Resp: 379240
Ion Ratio Lower Upper
149 100
177 22.4 19.0 28.6
150 12.7 10.2 15.4

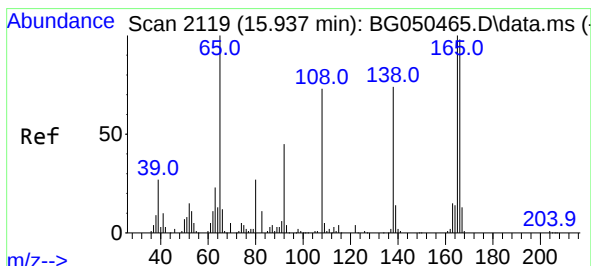
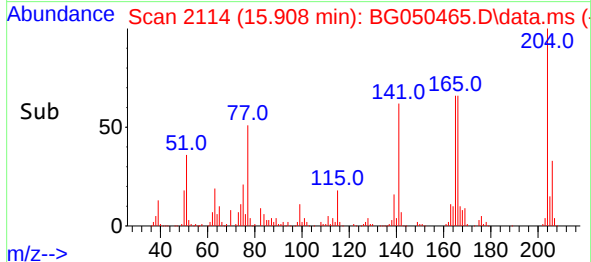
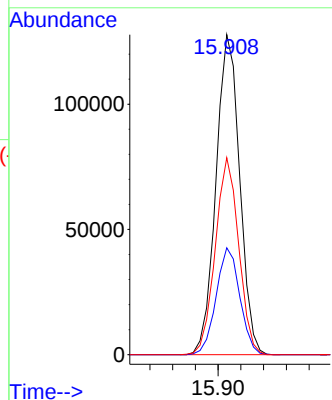
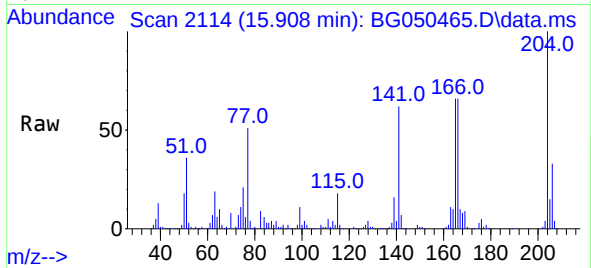




#61
4-Chlorophenyl-phenylether
Concen: 36.60 ng
RT: 15.908 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

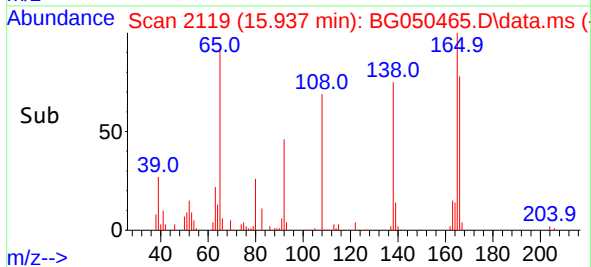
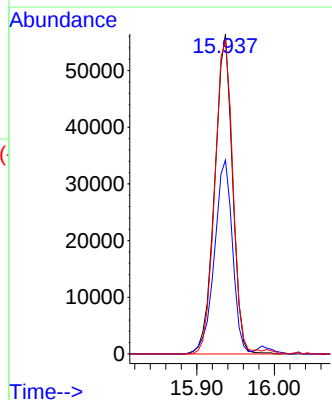
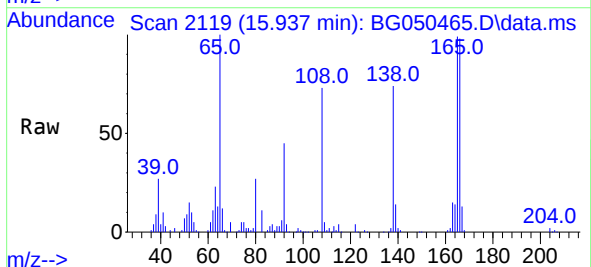
Instrument :
BNA_G
ClientSampled :
SSTDICCC040

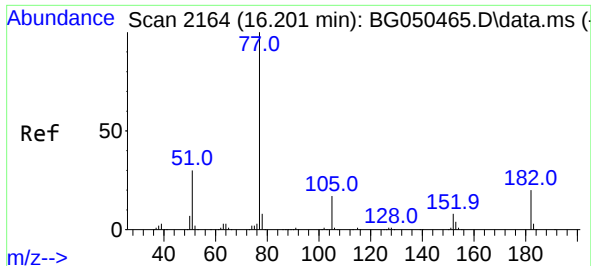
Tgt Ion:204 Resp: 184996
Ion Ratio Lower Upper
204 100
206 33.4 24.6 37.0
141 61.6 47.8 71.8



#62
4-Nitroaniline
Concen: 40.87 ng
RT: 15.937 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:138 Resp: 90099
Ion Ratio Lower Upper
138 100
92 60.6 32.3 72.3
108 97.9 132.4 172.4#



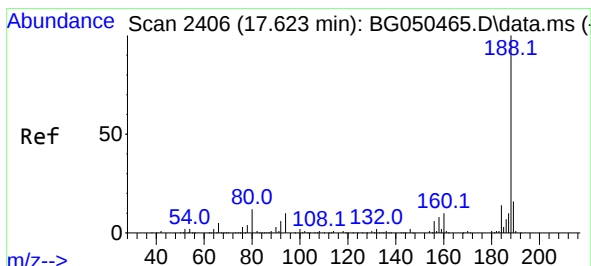
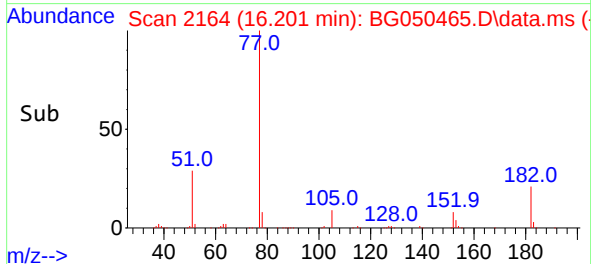
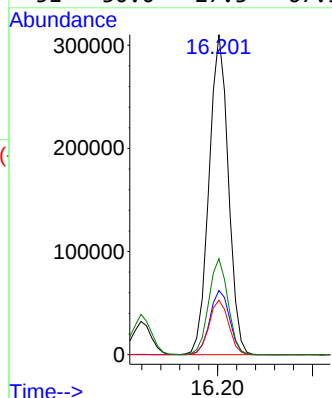
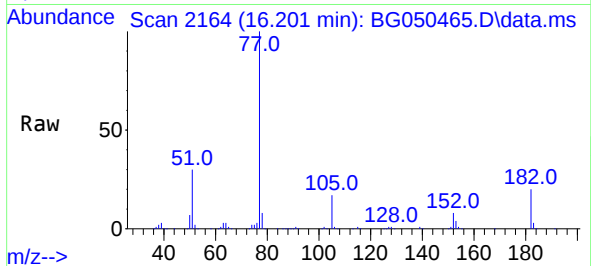


#63
Azobenzene
Concen: 46.86 ng
RT: 16.201 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 438652

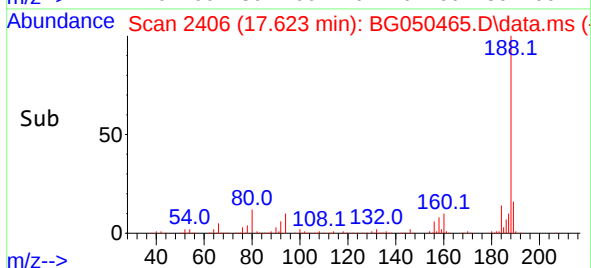
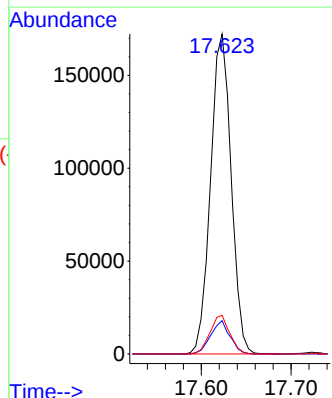
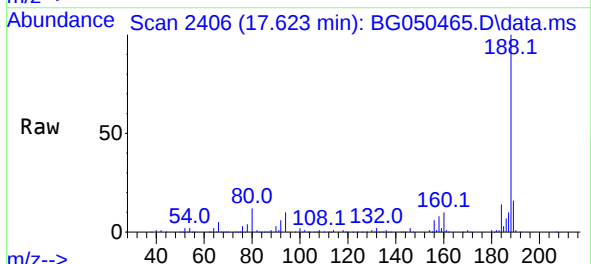
Ion	Ratio	Lower	Upper
77	100		
182	20.1	7.9	47.9
105	17.0	0.0	37.9
51	30.0	27.3	67.3

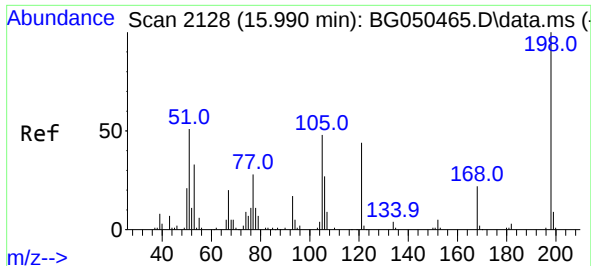


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.623 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion: 188 Resp: 274091

Ion	Ratio	Lower	Upper
188	100		
94	10.4	5.4	8.0#
80	12.1	3.7	5.5#

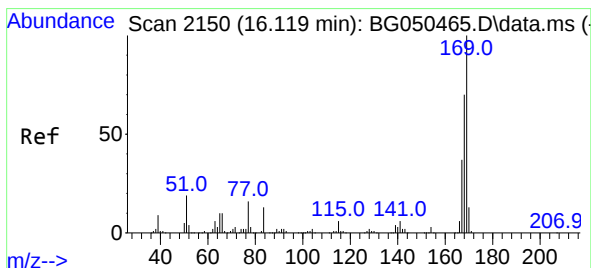
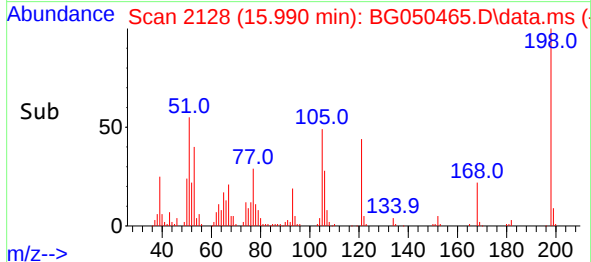
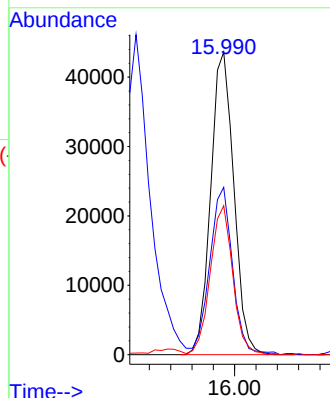
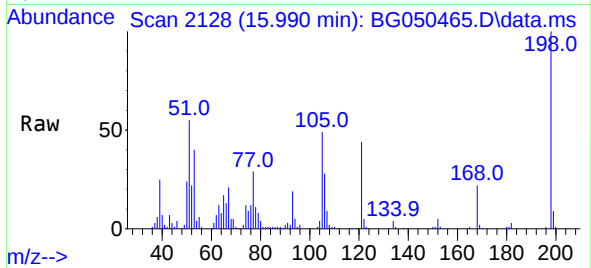




#65
4,6-Dinitro-2-methylphenol
Concen: 40.17 ng
RT: 15.990 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

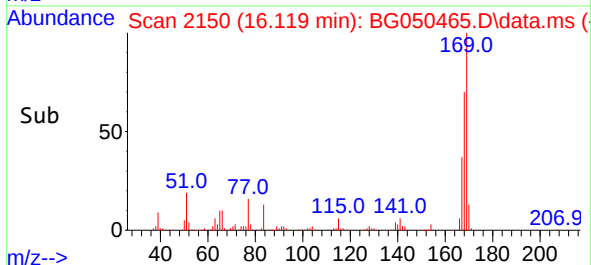
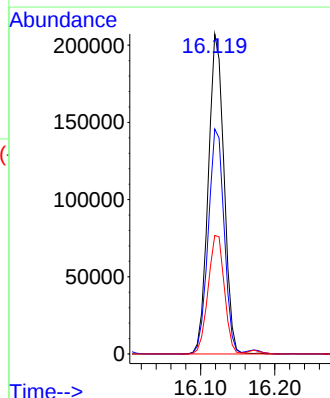
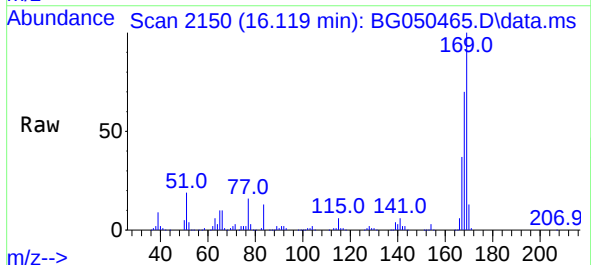
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

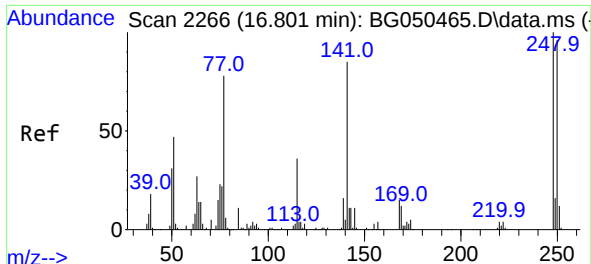
Tgt Ion:198 Resp: 65567
Ion Ratio Lower Upper
198 100
51 55.3 29.4 69.4
105 49.2 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 36.75 ng
RT: 16.119 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:169 Resp: 305042
Ion Ratio Lower Upper
169 100
168 70.3 56.3 84.5
167 37.0 28.4 42.6

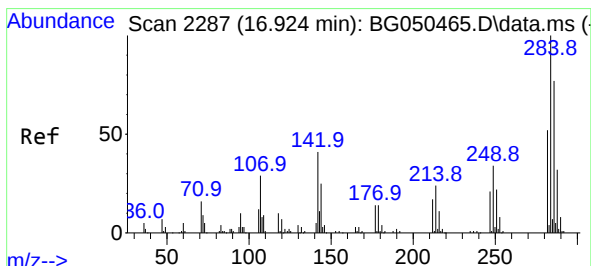
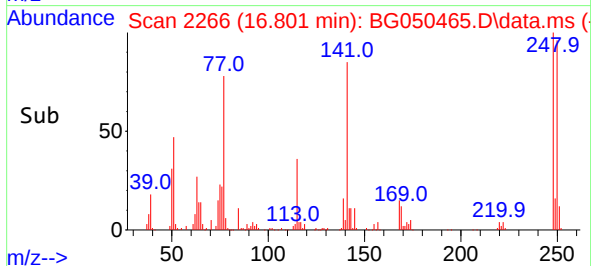
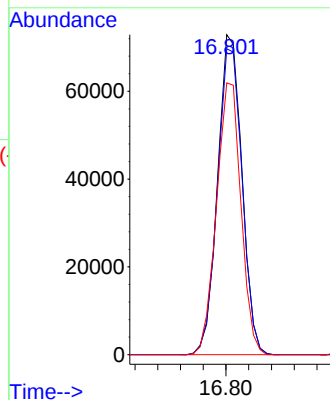
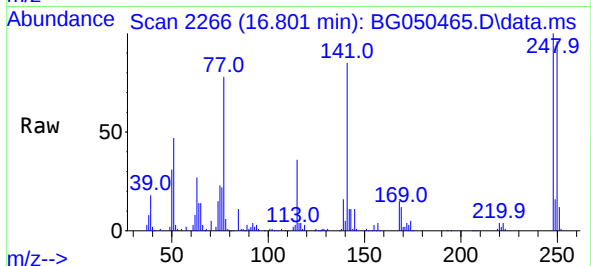




#67
4-Bromophenyl-phenylether
Concen: 29.77 ng
RT: 16.801 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

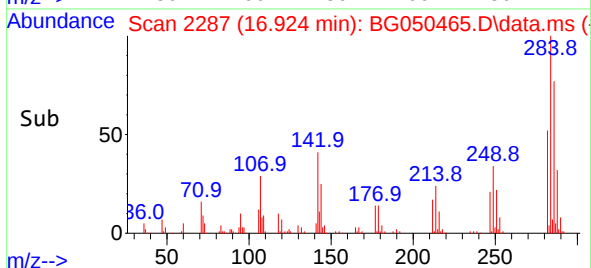
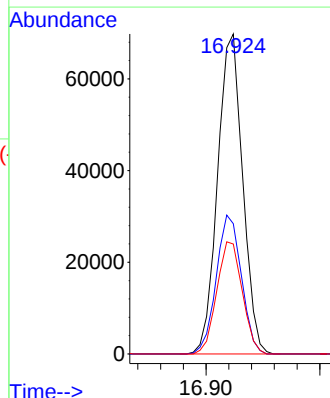
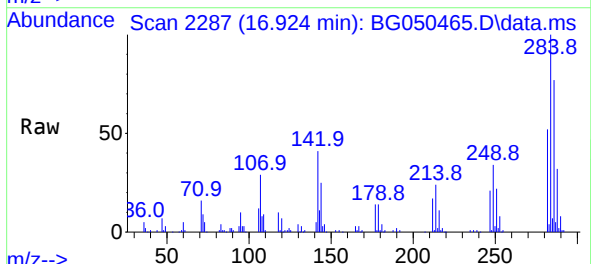
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

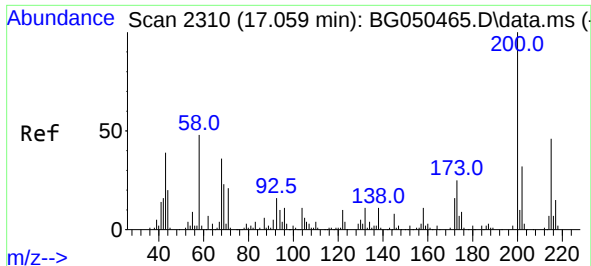
Tgt Ion:248 Resp: 108093
Ion Ratio Lower Upper
248 100
250 95.6 76.1 114.1
141 84.9 65.4 98.2



#68
Hexachlorobenzene
Concen: 26.58 ng
RT: 16.924 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:284 Resp: 106895
Ion Ratio Lower Upper
284 100
142 40.7 27.0 40.6#
249 34.4 28.2 42.2

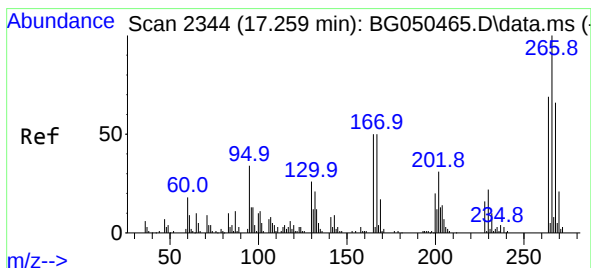
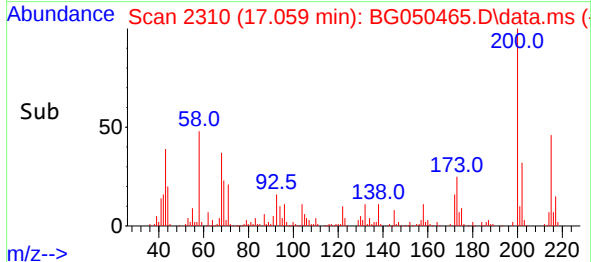
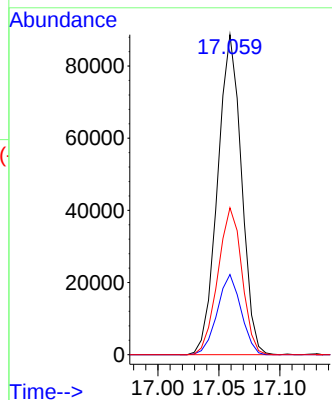
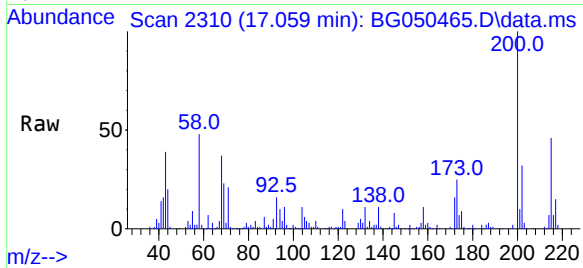




#69
Atrazine
Concen: 37.35 ng
RT: 17.059 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

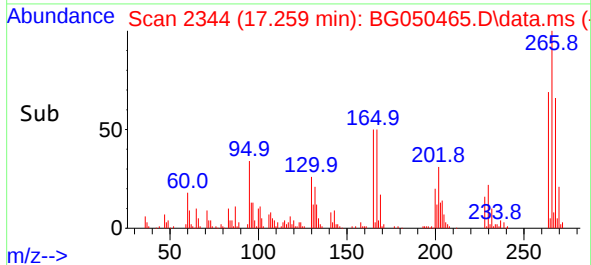
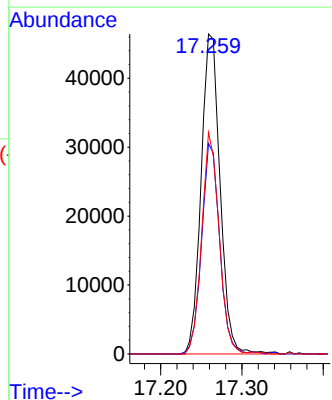
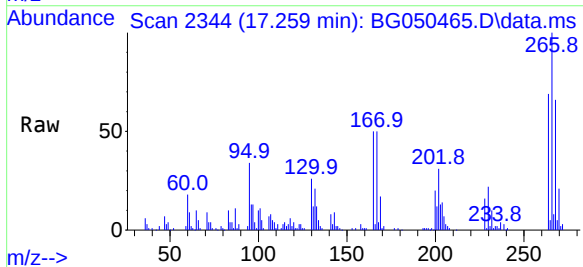
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

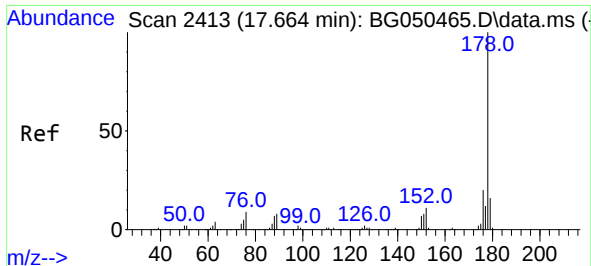
Tgt Ion:200 Resp: 120612
Ion Ratio Lower Upper
200 100
173 25.1 3.7 43.7
215 45.9 26.9 66.9



#70
Pentachlorophenol
Concen: 67.03 ng
RT: 17.259 min Scan# 2344
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:266 Resp: 75344
Ion Ratio Lower Upper
266 100
268 65.8 49.0 73.4
264 69.2 49.0 73.6

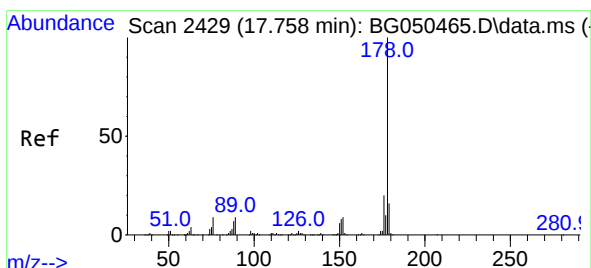
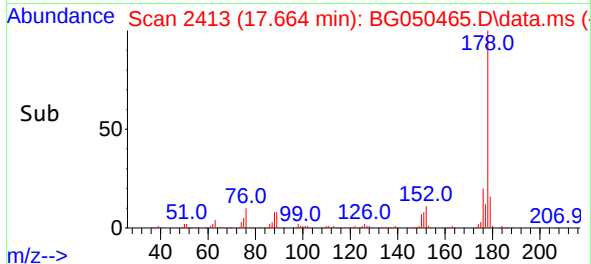
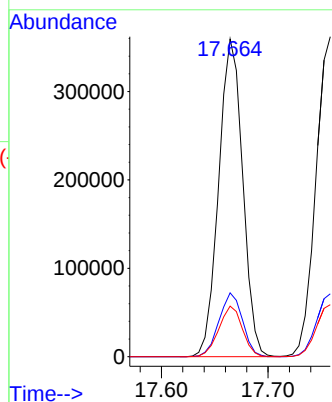
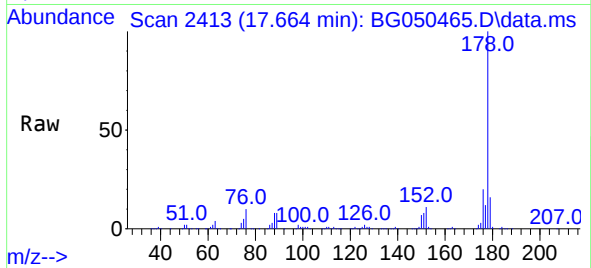




#71
Phenanthrene
Concen: 36.02 ng
RT: 17.664 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

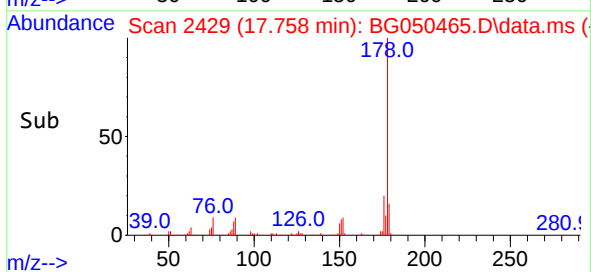
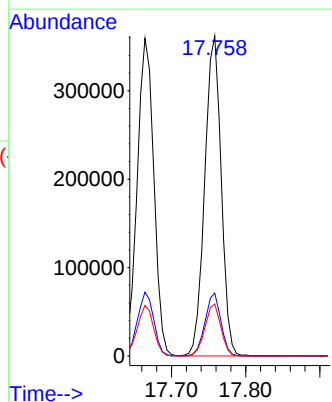
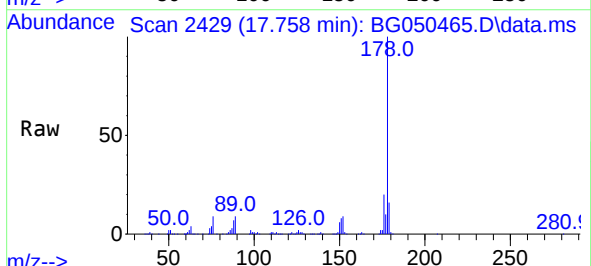
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

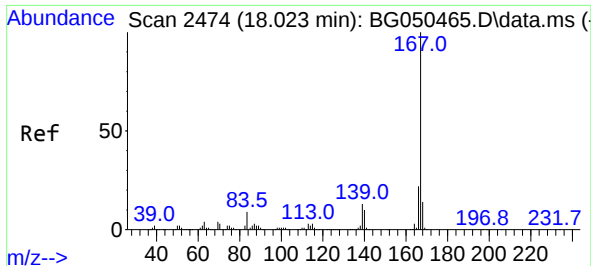
Tgt Ion:178 Resp: 561066
Ion Ratio Lower Upper
178 100
176 20.1 16.0 24.0
179 15.9 14.2 21.4



#72
Anthracene
Concen: 36.75 ng
RT: 17.758 min Scan# 2429
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

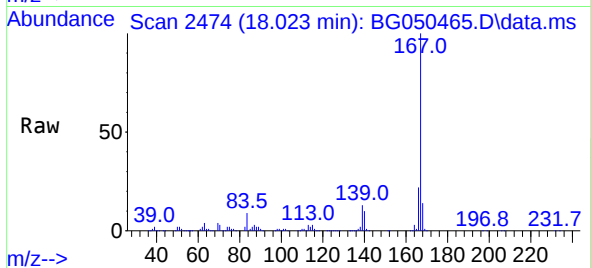
Tgt Ion:178 Resp: 559049
Ion Ratio Lower Upper
178 100
176 19.6 14.6 21.8
179 16.2 13.4 20.0





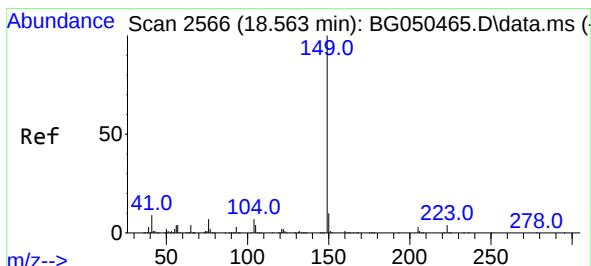
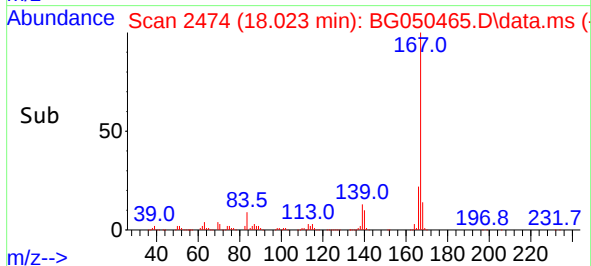
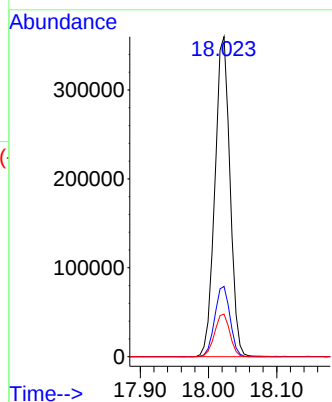
#73
 Carbazole
 Concen: 38.08 ng
 RT: 18.023 min Scan# 2474
 Delta R.T. 0.000 min
 Lab File: BG050465.D
 Acq: 6 Oct 2021 12:50

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC040

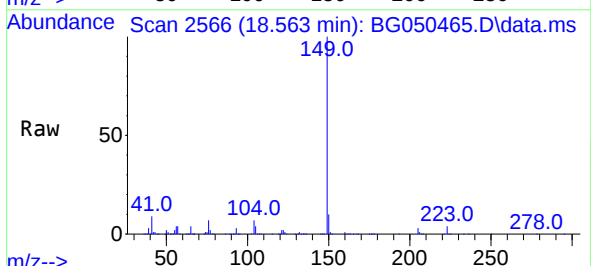


Tgt Ion:167 Resp: 553237

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.4	26.2
139	13.3	10.7	16.1

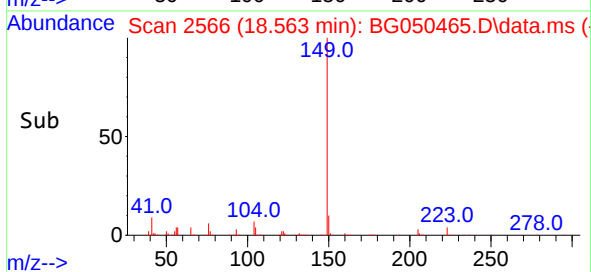
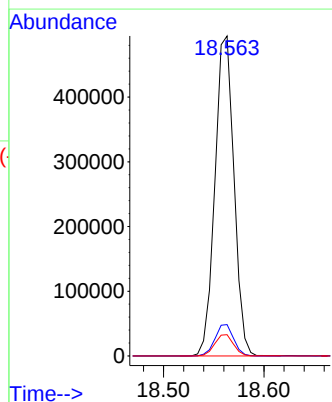


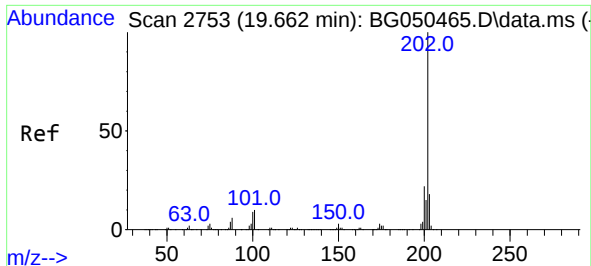
#74
 Di-n-butylphthalate
 Concen: 38.67 ng
 RT: 18.563 min Scan# 2566
 Delta R.T. 0.000 min
 Lab File: BG050465.D
 Acq: 6 Oct 2021 12:50



Tgt Ion:149 Resp: 652063

Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.5	11.3
104	6.7	6.6	10.0

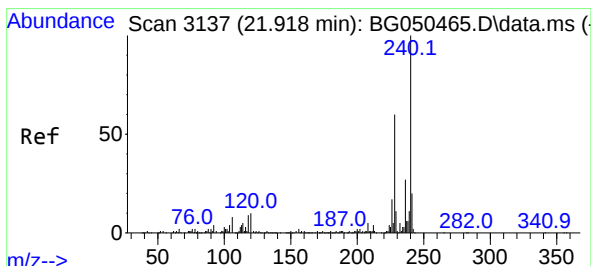
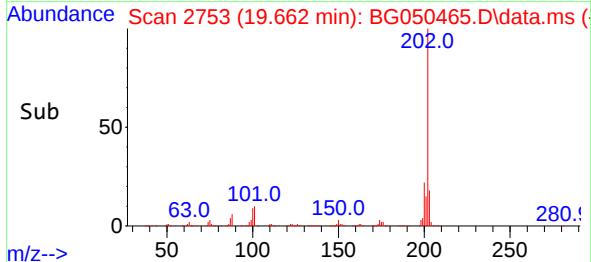
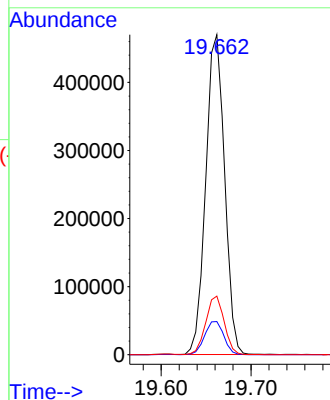
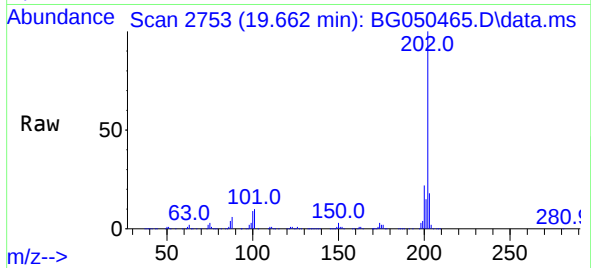




#75
Fluoranthene
Concen: 33.92 ng
RT: 19.662 min Scan# 2753
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

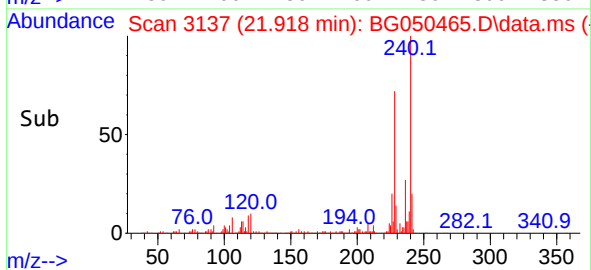
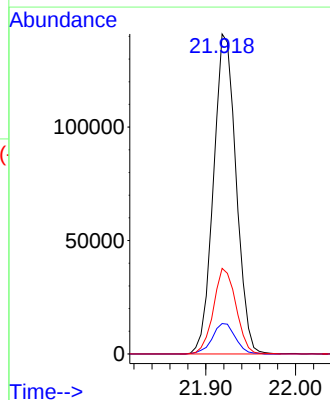
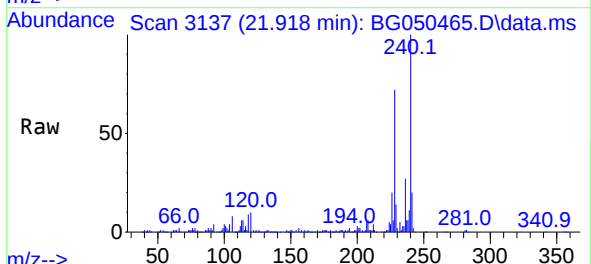
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

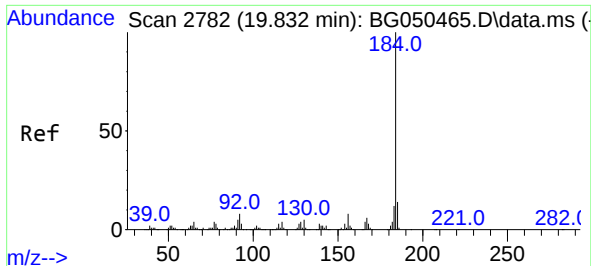
Tgt Ion:202 Resp: 684109
Ion Ratio Lower Upper
202 100
101 10.3 0.0 24.7
203 18.3 0.0 38.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.918 min Scan# 3137
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:240 Resp: 246662
Ion Ratio Lower Upper
240 100
120 9.5 4.2 6.2#
236 26.7 21.8 32.6

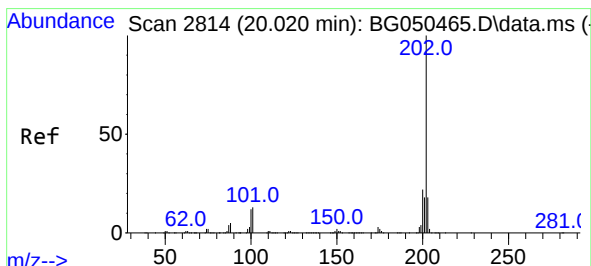
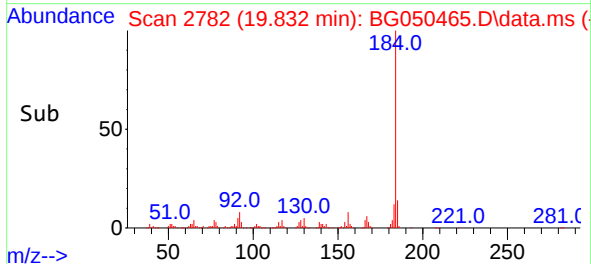
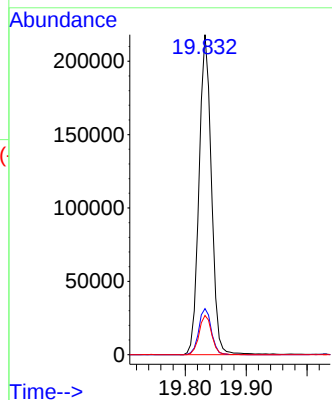
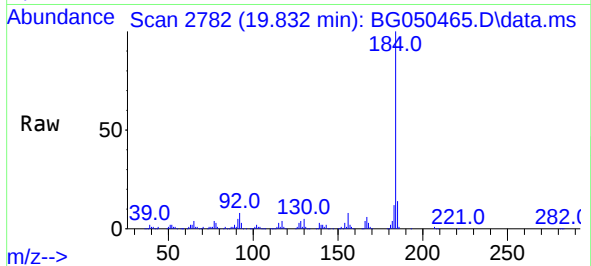




#77
Benzidine
Concen: 55.17 ng
RT: 19.832 min Scan# 2782
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

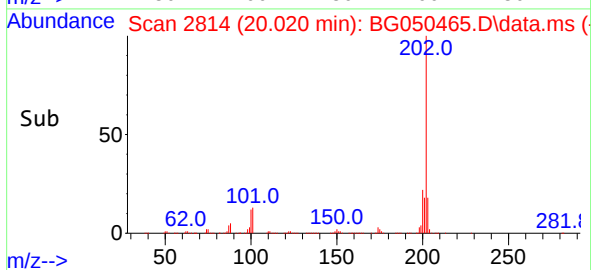
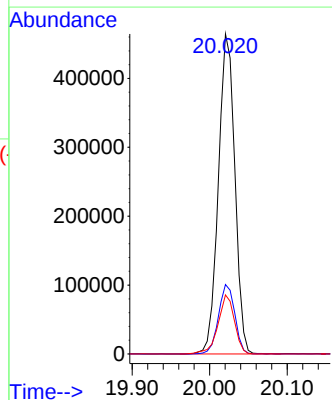
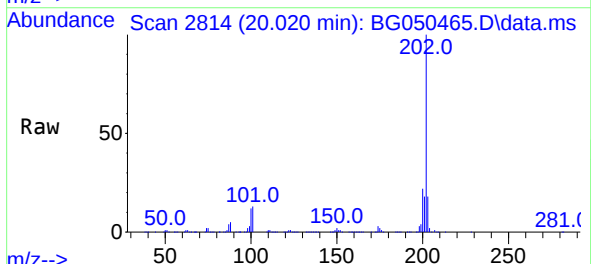
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

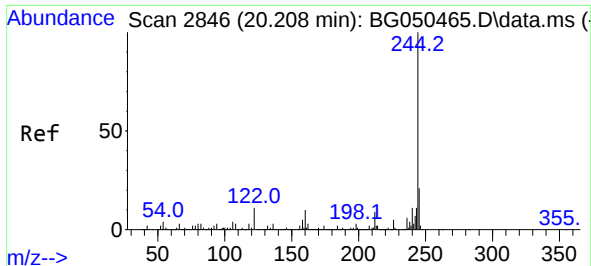
Tgt Ion:184 Resp: 306927
Ion Ratio Lower Upper
184 100
185 14.4 10.7 16.1
183 12.3 9.4 14.0



#78
Pyrene
Concen: 41.84 ng
RT: 20.020 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:202 Resp: 688080
Ion Ratio Lower Upper
202 100
200 21.7 15.8 23.8
203 18.4 14.6 21.8

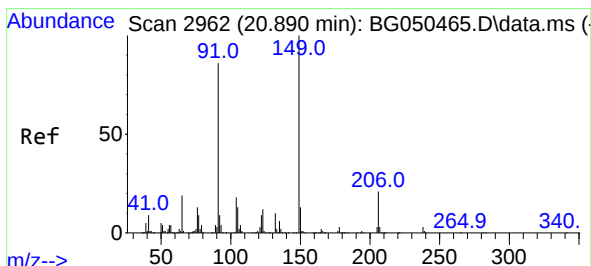
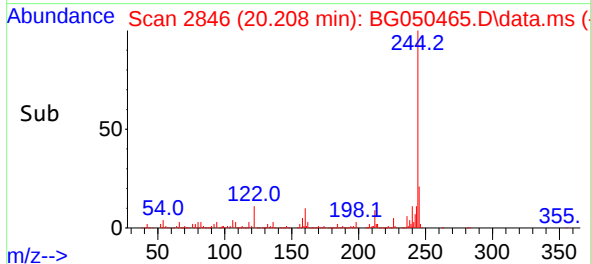
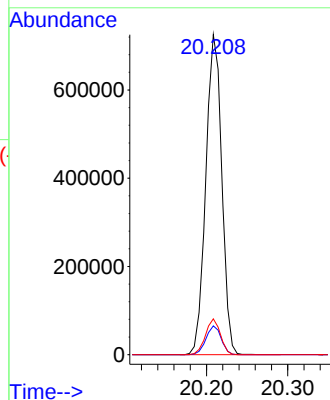
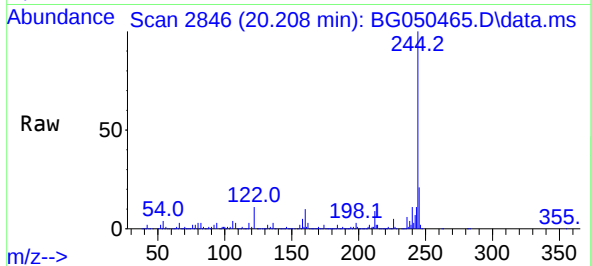




#79
 Terphenyl-d14
 Concen: 74.66 ng
 RT: 20.208 min Scan# 2846
 Delta R.T. 0.000 min
 Lab File: BG050465.D
 Acq: 6 Oct 2021 12:50

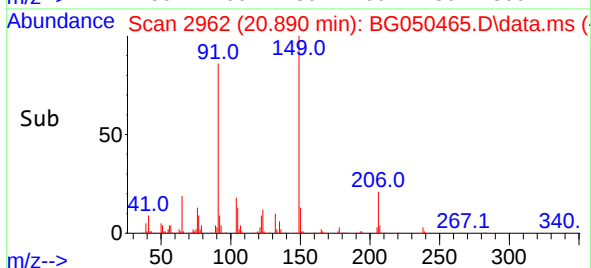
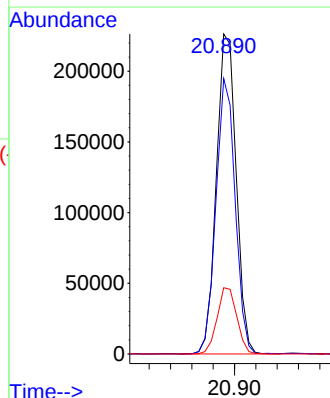
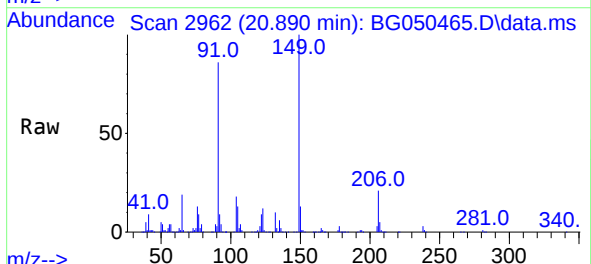
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC040

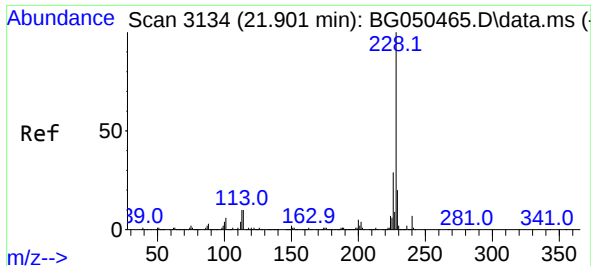
Tgt Ion:244 Resp: 988370
 Ion Ratio Lower Upper
 244 100
 212 9.0 6.9 10.3
 122 11.2 5.0 7.6#



#80
 Butylbenzylphthalate
 Concen: 46.52 ng
 RT: 20.890 min Scan# 2962
 Delta R.T. 0.000 min
 Lab File: BG050465.D
 Acq: 6 Oct 2021 12:50

Tgt Ion:149 Resp: 291719
 Ion Ratio Lower Upper
 149 100
 91 86.0 63.4 95.2
 206 20.7 18.4 27.6

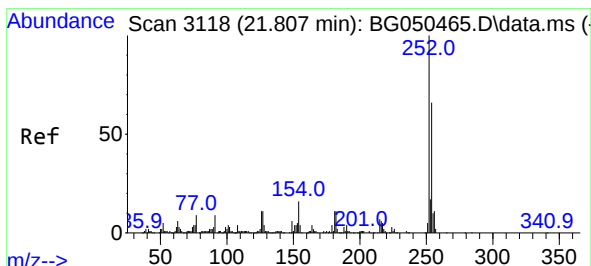
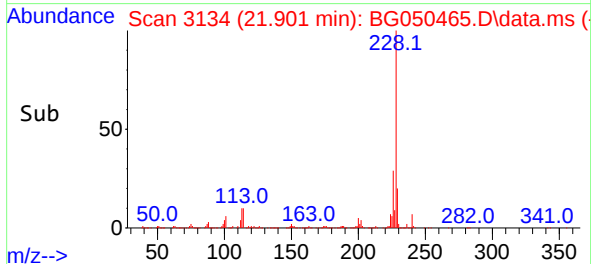
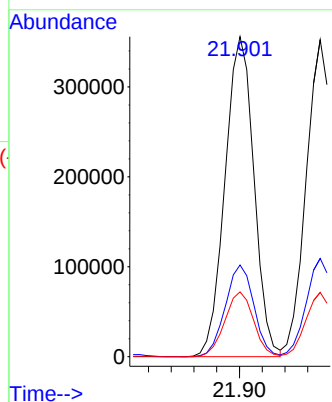
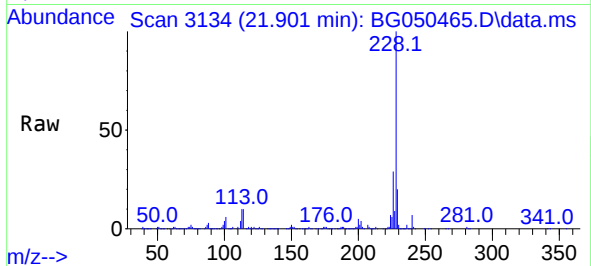




#81
Benzo(a)anthracene
Concen: 37.86 ng
RT: 21.901 min Scan# 3134
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

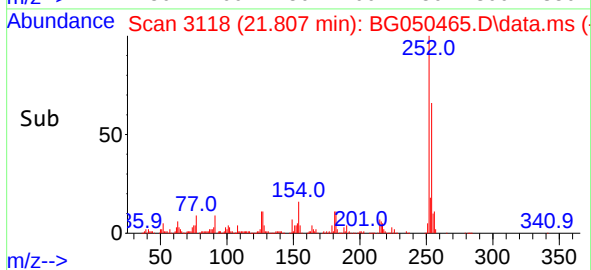
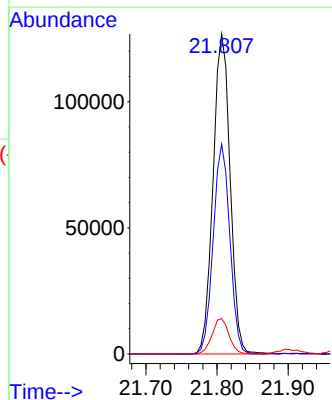
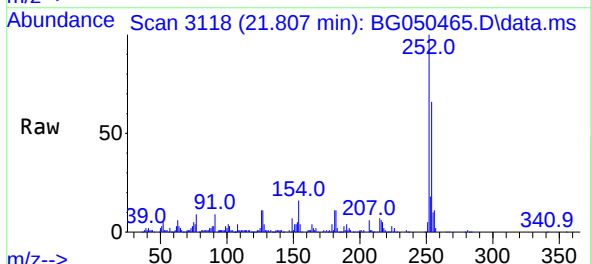
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

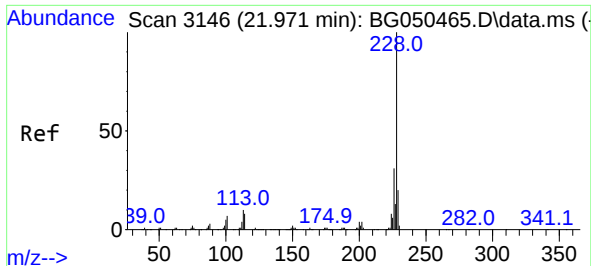
Tgt Ion:228 Resp: 629264
Ion Ratio Lower Upper
228 100
226 28.6 22.7 34.1
229 20.3 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 40.69 ng
RT: 21.807 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:252 Resp: 211955
Ion Ratio Lower Upper
252 100
254 65.6 52.4 78.6
126 11.0 5.9 8.9#

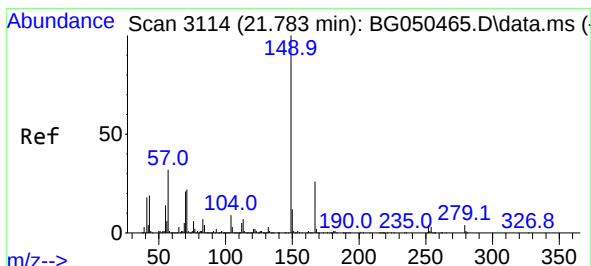
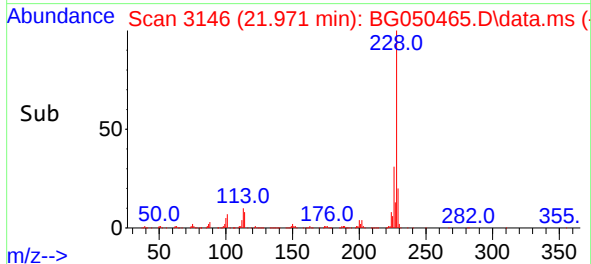
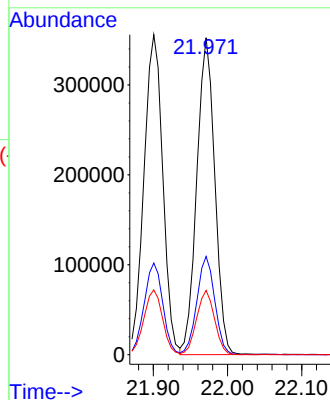
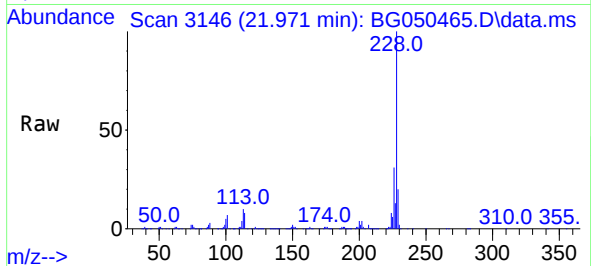




#83
Chrysene
Concen: 37.34 ng
RT: 21.971 min Scan# 3146
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

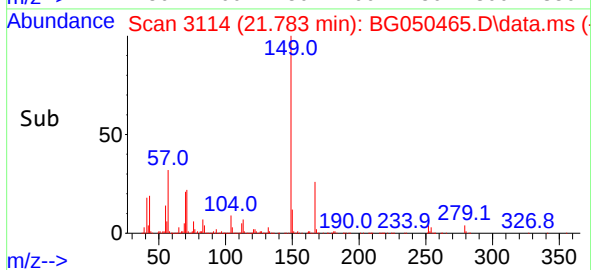
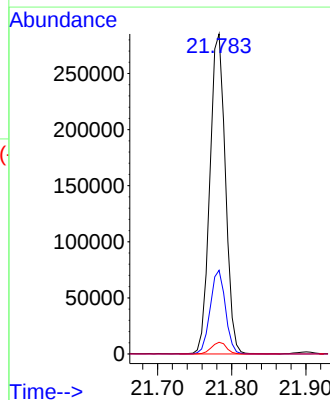
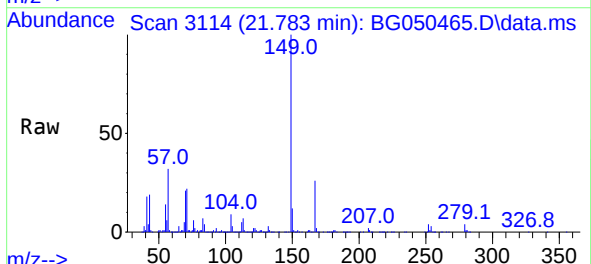
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

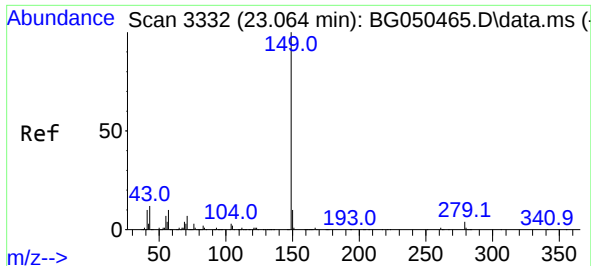
Tgt Ion:228 Resp: 595037
Ion Ratio Lower Upper
228 100
226 31.0 23.1 34.7
229 20.3 15.3 22.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 45.57 ng
RT: 21.783 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:149 Resp: 414606
Ion Ratio Lower Upper
149 100
167 26.2 22.3 33.5
279 3.7 3.8 5.8#

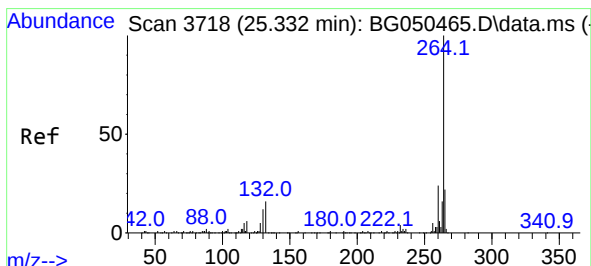
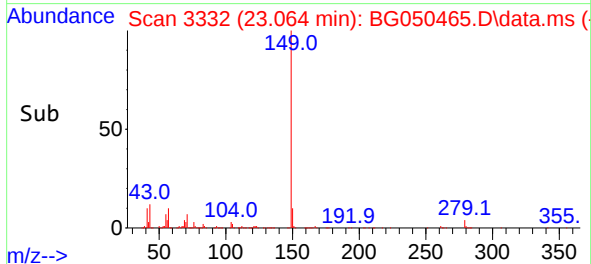
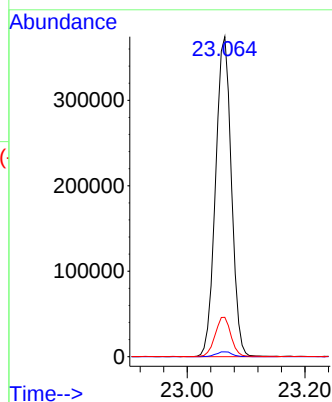
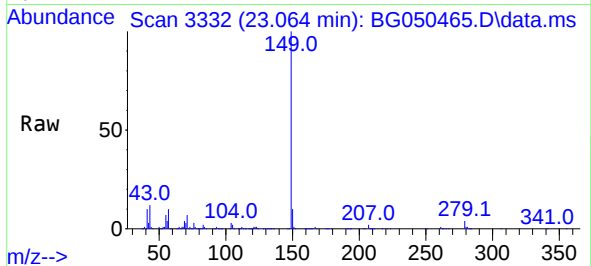




#85
Di-n-octyl phthalate
Concen: 41.97 ng
RT: 23.064 min Scan# 3332
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

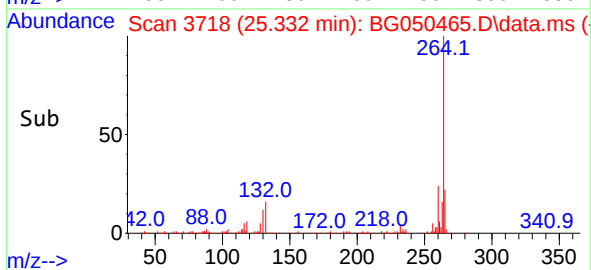
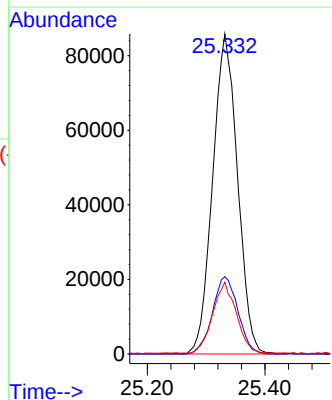
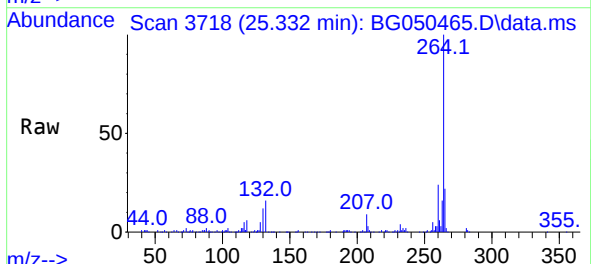
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

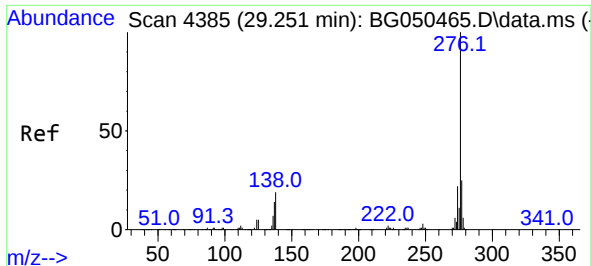
Tgt Ion:149 Resp: 698178
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.2
43 12.4 8.6 12.8



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.332 min Scan# 3718
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:264 Resp: 251195
Ion Ratio Lower Upper
264 100
260 24.1 19.4 29.2
265 22.5 16.9 25.3

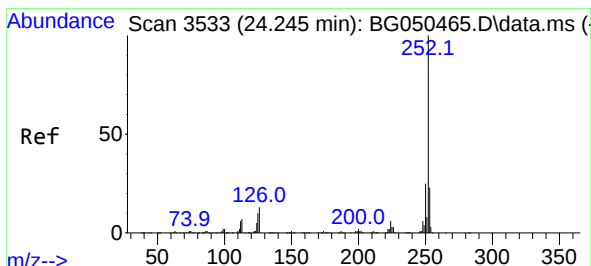
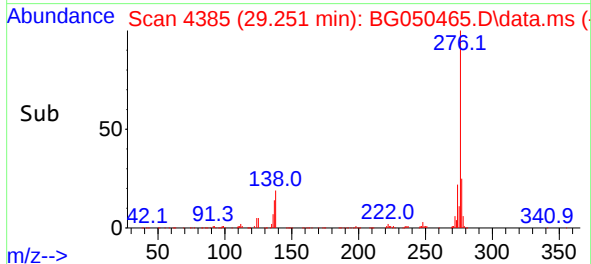
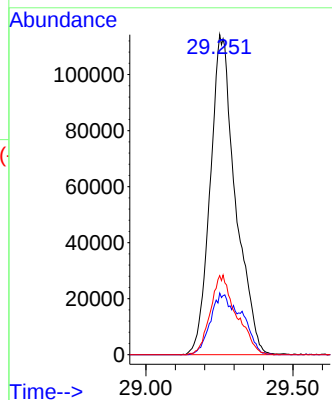
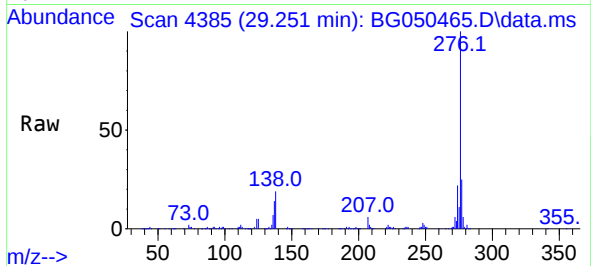




#87
Indeno(1,2,3-cd)pyrene
Concen: 29.86 ng
RT: 29.251 min Scan# 4385
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

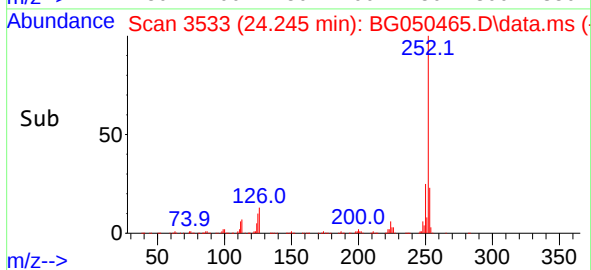
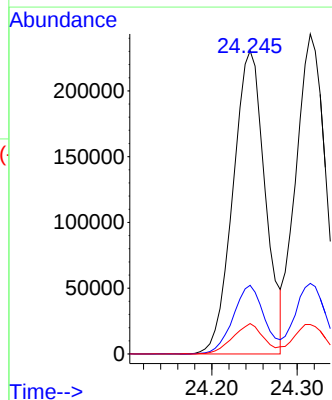
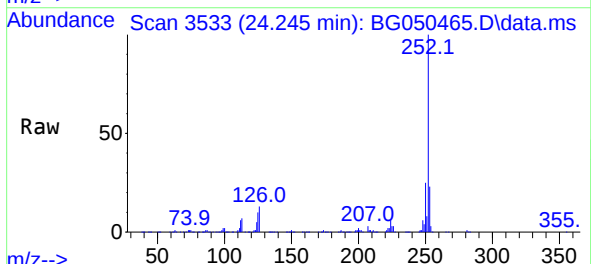
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

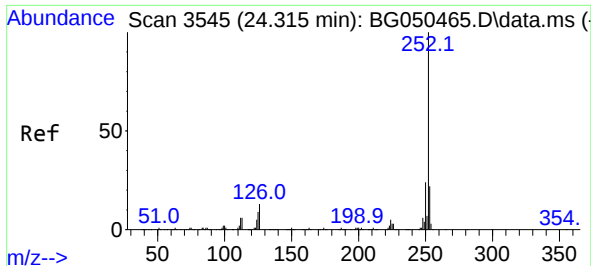
Tgt Ion:276 Resp: 681638
Ion Ratio Lower Upper
276 100
138 18.7 5.1 7.7#
277 25.7 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 36.15 ng
RT: 24.245 min Scan# 3533
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:252 Resp: 604277
Ion Ratio Lower Upper
252 100
253 22.6 16.2 24.4
125 10.0 3.0 4.4#

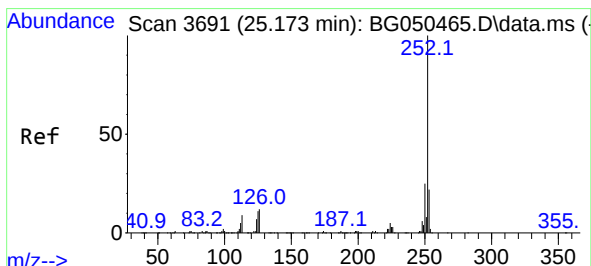
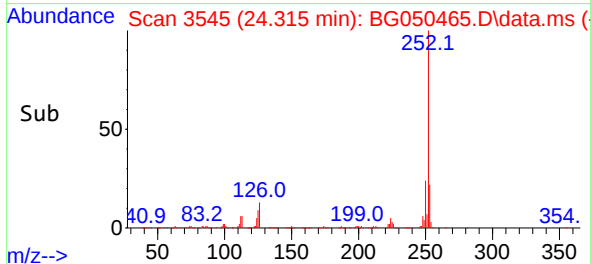
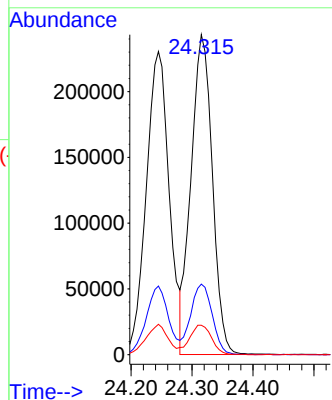
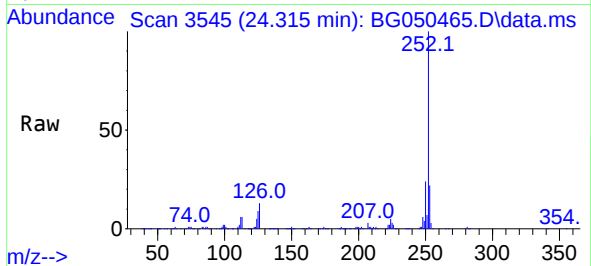




#89
Benzo(k)fluoranthene
Concen: 36.27 ng
RT: 24.315 min Scan# 3545
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

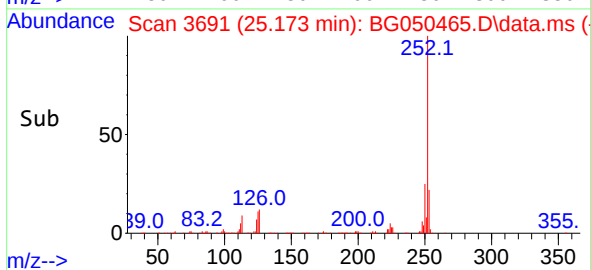
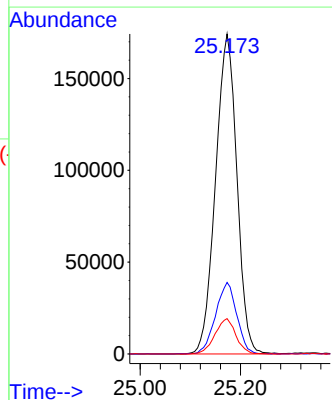
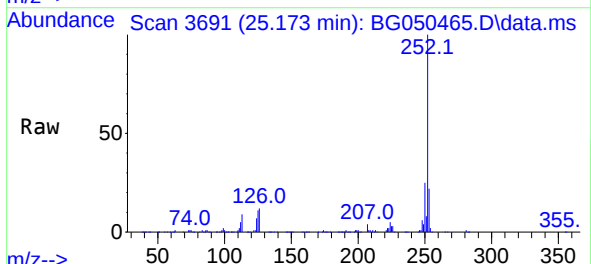
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

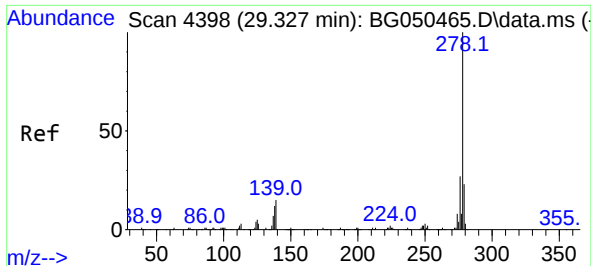
Tgt Ion:252 Resp: 590575
Ion Ratio Lower Upper
252 100
253 22.1 18.0 27.0
125 9.2 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 31.45 ng
RT: 25.173 min Scan# 3691
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:252 Resp: 514507
Ion Ratio Lower Upper
252 100
253 22.3 16.6 25.0
125 11.0 3.5 5.3#

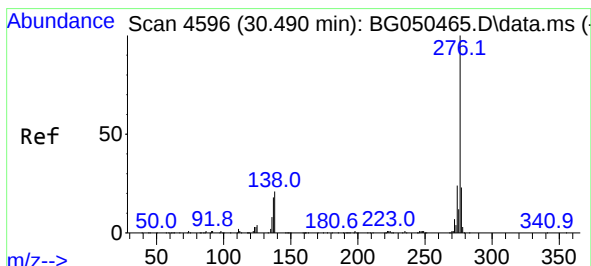
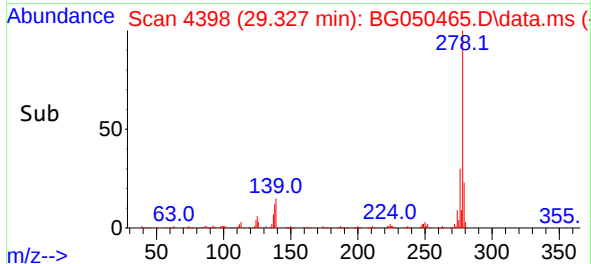
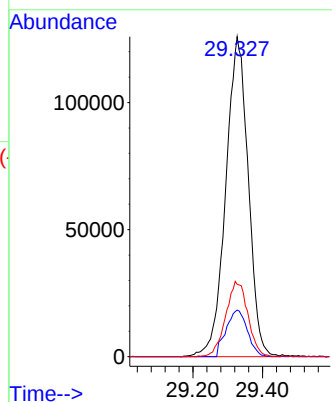
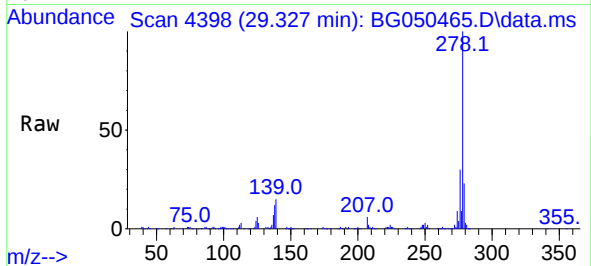




#91
Dibenzo(a,h)anthracene
Concen: 29.74 ng
RT: 29.327 min Scan# 4398
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 563346
Ion Ratio Lower Upper
278 100
139 14.6 4.6 6.8#
279 22.6 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 29.92 ng
RT: 30.490 min Scan# 4596
Delta R.T. 0.000 min
Lab File: BG050465.D
Acq: 6 Oct 2021 12:50

Tgt Ion:276 Resp: 554963
Ion Ratio Lower Upper
276 100
277 23.4 18.4 27.6
138 20.9 7.0 10.6#

