

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061121\
 Data File : BG048907.D
 Acq On : 11 Jun 2021 12:31
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICCC040

Quant Time: Jun 11 13:31:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 13:29:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.122	152	43645	20.000	ng	0.00
21) Naphthalene-d8	10.948	136	180681	20.000	ng	# 0.00
39) Acenaphthene-d10	14.767	164	133066	20.000	ng	0.00
64) Phenanthrene-d10	17.517	188	304337	20.000	ng	# 0.00
76) Chrysene-d12	21.818	240	279758	20.000	ng	# 0.00
86) Perylene-d12	25.155	264	278793	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.666	112	199463	76.436	ng	0.00
7) Phenol-d6	7.264	99	304449	82.481	ng	0.00
23) Nitrobenzene-d5	9.291	82	294473	72.966	ng	0.00
42) 2,4,6-Tribromophenol	16.254	330	135877	76.158	ng	0.00
45) 2-Fluorobiphenyl	13.392	172	648373	70.366	ng	0.00
79) Terphenyl-d14	20.126	244	1048225	64.489	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.545	88	47430	46.388	ng	# 81
3) Pyridine	3.956	79	136723	51.300	ng	# 89
4) n-Nitrosodimethylamine	3.868	42	67580	33.212	ng	# 73
6) Aniline	7.441	93	190036	45.871	ng	# 91
8) 2-Chlorophenol	7.681	128	108252	39.103	ng	84
9) Benzaldehyde	7.258	77	74078	30.288	ng	90
10) Phenol	7.294	94	153790	42.372	ng	93
11) bis(2-Chloroethyl)ether	7.540	93	115886	47.375	ng	85
12) 1,3-Dichlorobenzene	8.016	146	124588	39.142	ng	96
13) 1,4-Dichlorobenzene	8.163	146	121412	37.430	ng	98
14) 1,2-Dichlorobenzene	8.486	146	116182	38.819	ng	94
15) Benzyl Alcohol	8.357	79	135107	41.539	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.657	45	216127	81.507	ng	82
17) 2-Methylphenol	8.557	107	102014	44.025	ng	97
18) Hexachloroethane	9.227	117	49437	38.801	ng	95
19) n-Nitroso-di-n-propyla...	8.939	70	115056	46.202	ng	# 95
20) 3+4-Methylphenols	8.886	107	140185	43.848	ng	99
22) Acetophenone	8.956	105	190041	40.410	ng	# 98
24) Nitrobenzene	9.338	77	164185	40.786	ng	98
25) Isophorone	9.867	82	315128	44.156	ng	98
26) 2-Nitrophenol	10.055	139	56565	32.465	ng	94
27) 2,4-Dimethylphenol	10.102	122	100001	37.335	ng	97
28) bis(2-Chloroethoxy)met...	10.349	93	147041	47.291	ng	93
29) 2,4-Dichlorophenol	10.584	162	114245	37.820	ng	96
30) 1,2,4-Trichlorobenzene	10.813	180	128163	36.588	ng	94
31) Naphthalene	11.001	128	373784	40.317	ng	98
32) Benzoic acid	10.214	122	67934	43.289	ng	# 80
33) 4-Chloroaniline	11.101	127	157134	40.733	ng	98
34) Hexachlorobutadiene	11.289	225	91441	35.164	ng	97
35) Caprolactam	11.882	113	32685	31.842	ng	# 36
36) 4-Chloro-3-methylphenol	12.211	107	138170	40.388	ng	# 92
37) 2-Methylnaphthalene	12.605	142	278450	37.584	ng	97
38) 1-Methylnaphthalene	12.822	142	264020	38.302	ng	96
40) 1,2,4,5-Tetrachloroben...	12.963	216	142253	32.845	ng	99
41) Hexachlorocyclopentadiene	12.946	237	93332	46.094	ng	96
43) 2,4,6-Trichlorophenol	13.198	196	98399	34.041	ng	93

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.269	196	101219	32.975	ng	90
46) 1,1'-Biphenyl	13.604	154	337949	34.383	ng	98
47) 2-Chloronaphthalene	13.651	162	264177	35.185	ng	96
48) 2-Nitroaniline	13.845	65	95988	35.578	ng	95
49) Acenaphthylene	14.491	152	444746	37.968	ng	98
50) Dimethylphthalate	14.221	163	355178	35.583	ng	100
51) 2,6-Dinitrotoluene	14.332	165	73897	32.090	ng	95
52) Acenaphthene	14.832	154	291761	39.223	ng	96
53) 3-Nitroaniline	14.662	138	74743	33.809	ng	# 84
54) 2,4-Dinitrophenol	14.867	184	34466	28.706	ng	# 78
55) Dibenzofuran	15.167	168	446721	36.279	ng	98
56) 4-Nitrophenol	14.949	139	62993	38.461	ng	# 86
57) 2,4-Dinitrotoluene	15.120	165	101072	30.224	ng	# 93
58) Fluorene	15.819	166	362809	35.877	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.390	232	103800	36.547	ng	98
60) Diethylphthalate	15.584	149	379291	36.731	ng	96
61) 4-Chlorophenyl-phenyle...	15.807	204	187357	33.690	ng	96
62) 4-Nitroaniline	15.825	138	76644	32.428	ng	# 74
63) Azobenzene	16.101	77	433049	41.643	ng	85
65) 4,6-Dinitro-2-methylph...	15.884	198	54495	26.746	ng	92
66) n-Nitrosodiphenylamine	16.019	169	323044	37.556	ng	97
67) 4-Bromophenyl-phenylether	16.706	248	130452	37.242	ng	96
68) Hexachlorobenzene	16.824	284	138659	39.081	ng	99
69) Atrazine	16.965	200	112246	31.381	ng	97
70) Pentachlorophenol	17.159	266	86386	45.692	ng	98
71) Phenanthrene	17.558	178	578621	36.632	ng	98
72) Anthracene	17.652	178	573778	36.710	ng	98
73) Carbazole	17.917	167	558169	37.283	ng	99
74) Di-n-butylphthalate	18.481	149	617903	36.815	ng	97
75) Fluoranthene	19.568	202	684933	34.288	ng	97
77) Benzidine	19.744	184	222814	29.328	ng	99
78) Pyrene	19.926	202	697101	36.016	ng	97
80) Butylbenzylphthalate	20.819	149	263955	34.876	ng	100
81) Benzo(a)anthracene	21.794	228	692985	36.249	ng	99
82) 3,3'-Dichlorobenzidine	21.706	252	223886	34.151	ng	99
83) Chrysene	21.865	228	661349	36.317	ng	96
84) Bis(2-ethylhexyl)phtha...	21.706	149	371611	35.073	ng	96
85) Di-n-octyl phthalate	22.975	149	638603	35.404	ng	95
87) Indeno(1,2,3-cd)pyrene	28.986	276	752997	36.775	ng	# 97
88) Benzo(b)fluoranthene	24.098	252	703411	37.191	ng	# 95
89) Benzo(k)fluoranthene	24.162	252	678816	38.164	ng	# 99
90) Benzo(a)pyrene	25.002	252	642007	36.846	ng	# 96
91) Dibenzo(a,h)anthracene	29.068	278	636426	36.239	ng	# 96
92) Benzo(g,h,i)perylene	30.190	276	632625	36.489	ng	# 96

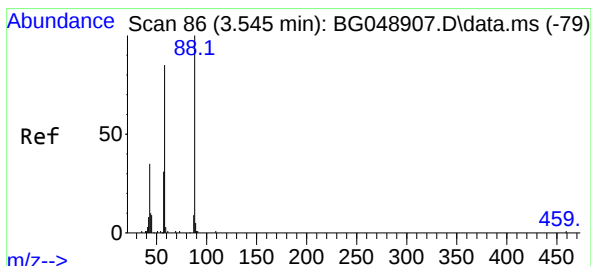
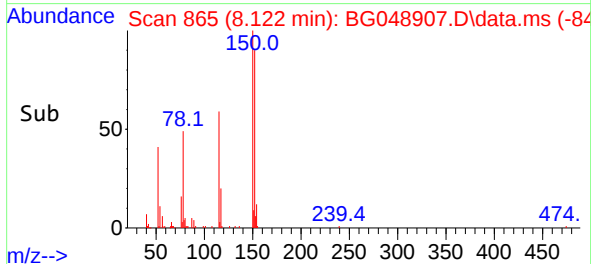
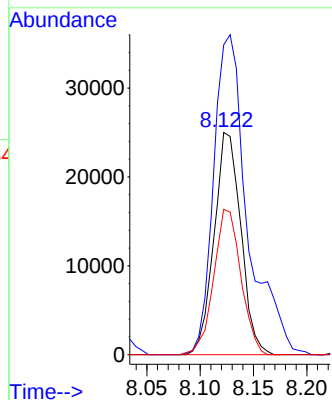
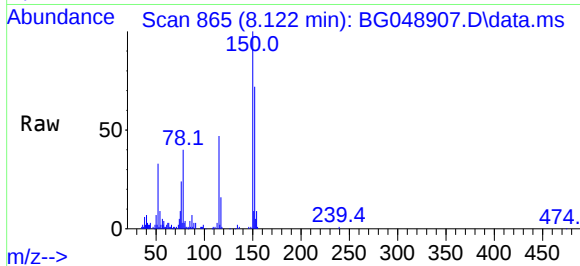
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.122 min Scan# 865
Delta R.T. 0.000 min
Lab File: BG048907.D
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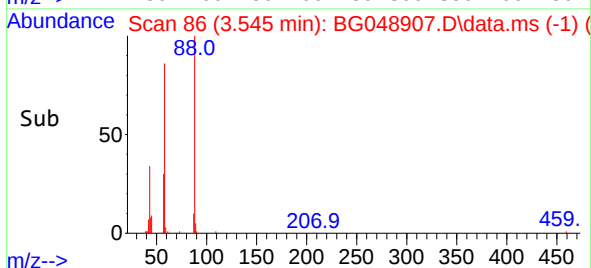
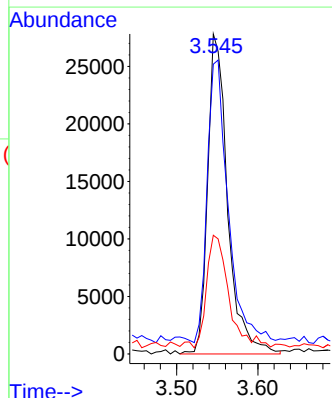
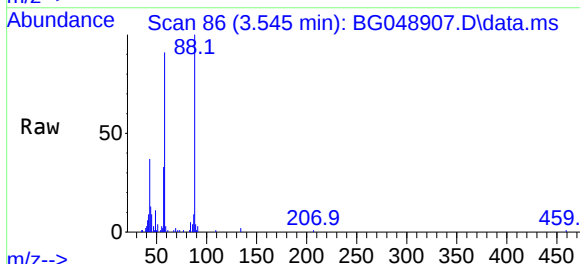
Instrument :
BNA_G
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SSTDICCC040

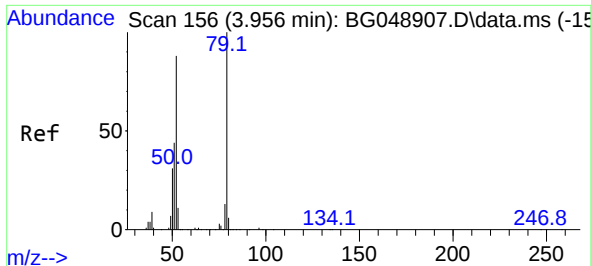
Tgt Ion:152 Resp: 43645
Ion Ratio Lower Upper
152 100
150 139.5 119.4 179.0
115 65.4 60.2 90.4



#2
1,4-Dioxane
Concen: 46.388 ng
RT: 3.545 min Scan# 86
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion: 88 Resp: 47430
Ion Ratio Lower Upper
88 100
58 92.3 55.7 83.5#
43 38.3 29.3 43.9

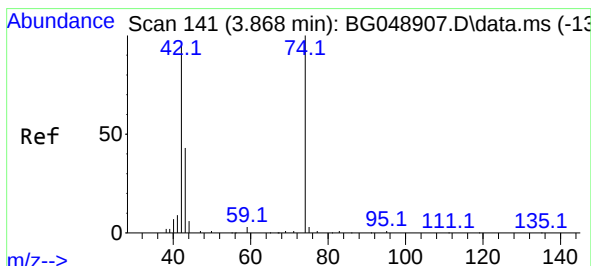
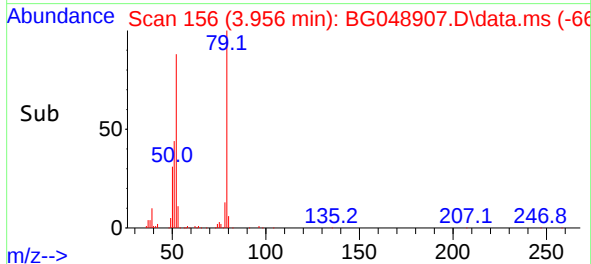
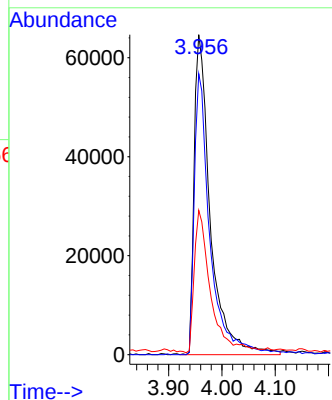
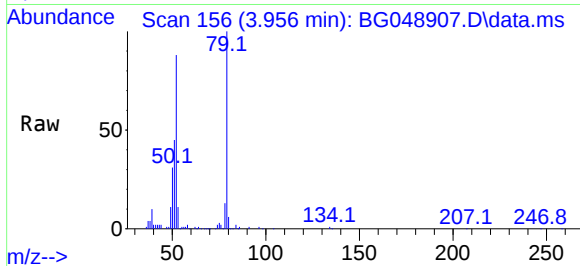




#3
Pyridine
Concen: 51.300 ng
RT: 3.956 min Scan# 156
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

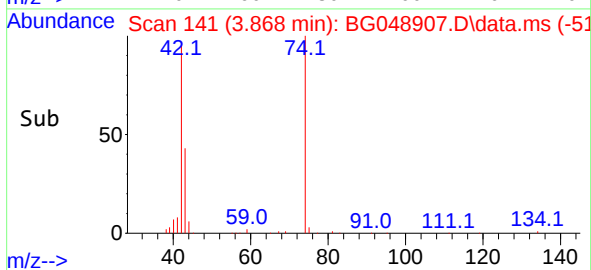
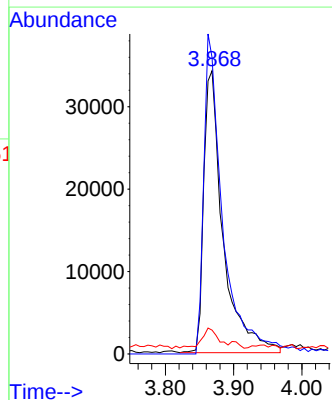
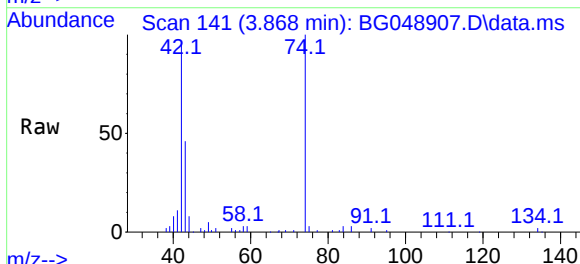
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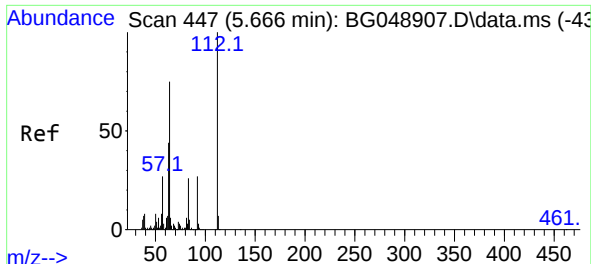
Tgt Ion: 79 Resp: 136723
Ion Ratio Lower Upper
79 100
52 87.8 58.4 87.6#
51 45.1 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 33.212 ng
RT: 3.868 min Scan# 141
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion: 42 Resp: 67580
Ion Ratio Lower Upper
42 100
74 104.7 64.0 96.0#
44 8.4 2.7 4.1#

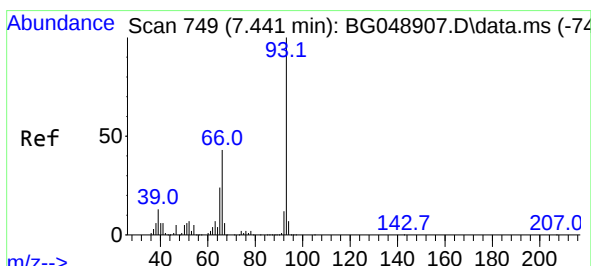
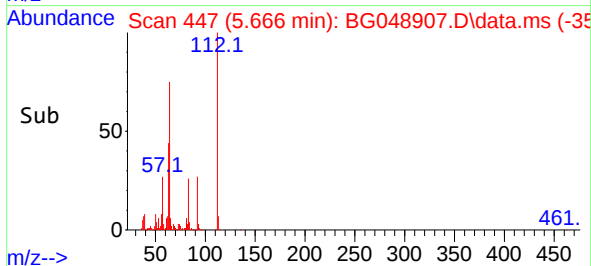
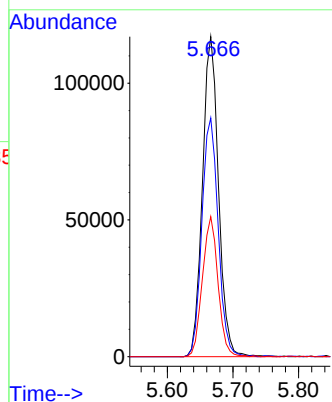
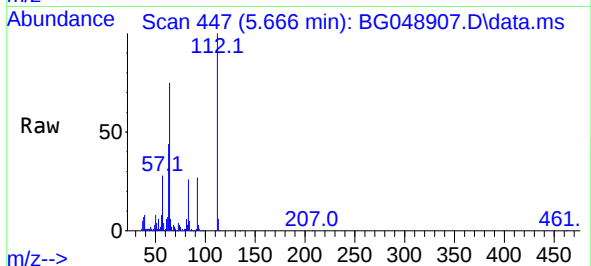




#5
2-Fluorophenol
Concen: 76.436 ng
RT: 5.666 min Scan# 447
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

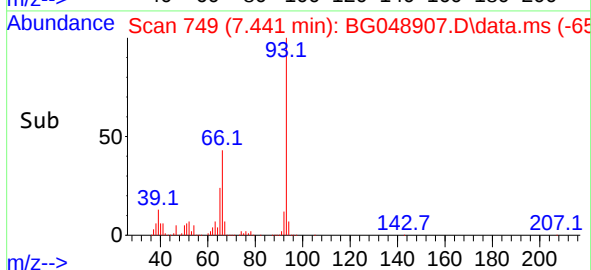
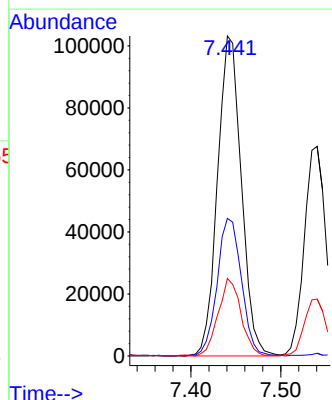
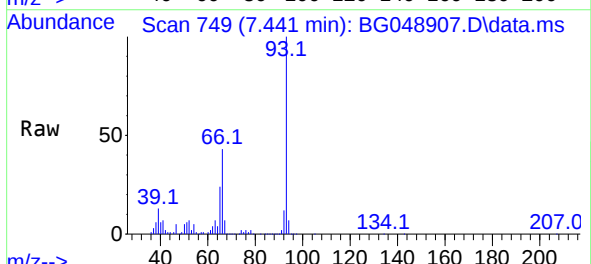
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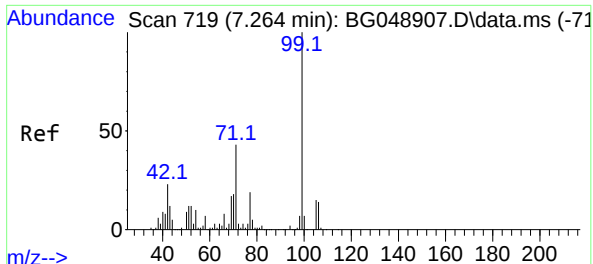
Tgt Ion:112 Resp: 199463
Ion Ratio Lower Upper
112 100
64 74.6 46.7 70.1#
63 43.8 35.3 52.9



#6
Aniline
Concen: 45.871 ng
RT: 7.441 min Scan# 749
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion: 93 Resp: 190036
Ion Ratio Lower Upper
93 100
66 43.0 30.6 45.8
65 24.2 15.0 22.4#

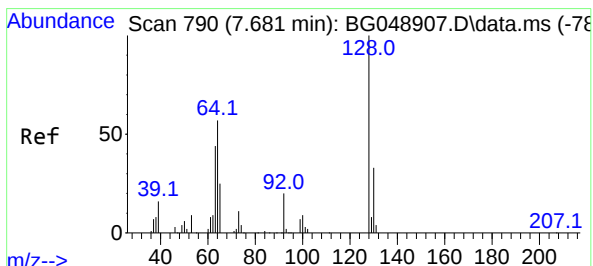
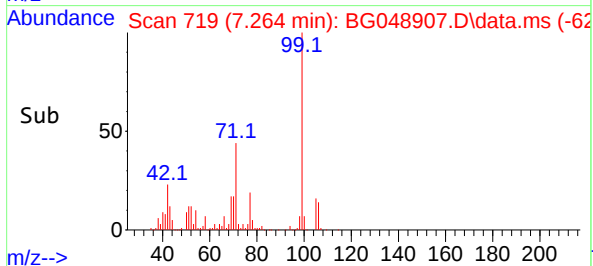
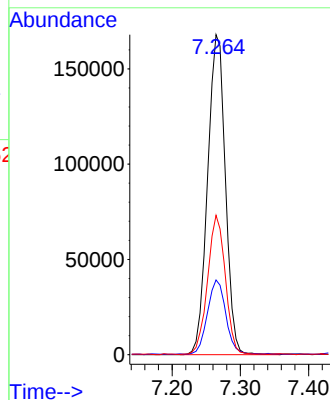
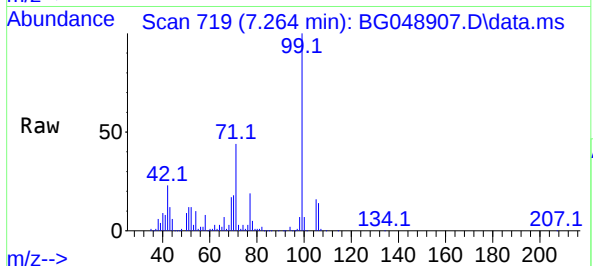




#7
Phenol-d6
Concen: 82.481 ng
RT: 7.264 min Scan# 719
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

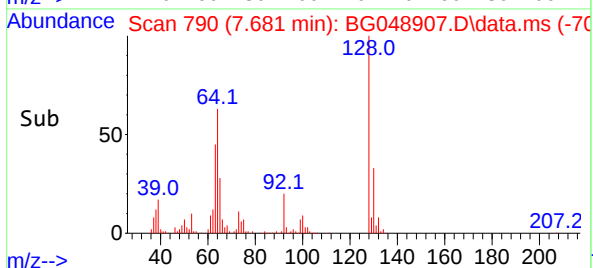
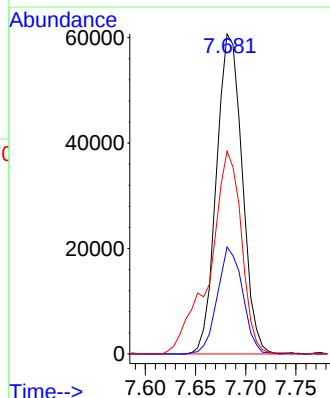
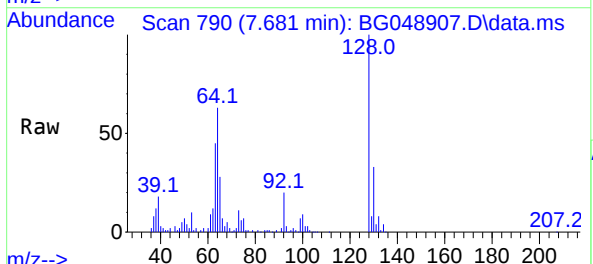
Instrument :
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ClientSampleId :
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Tgt Ion: 99 Resp: 304449
Ion Ratio Lower Upper
99 100
42 23.3 20.5 30.7
71 43.5 41.5 62.3



#8
2-Chlorophenol
Concen: 39.103 ng
RT: 7.681 min Scan# 790
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:128 Resp: 108252
Ion Ratio Lower Upper
128 100
130 33.4 10.0 50.0
64 63.4 28.1 68.1

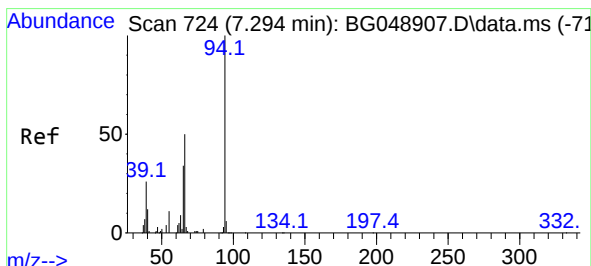
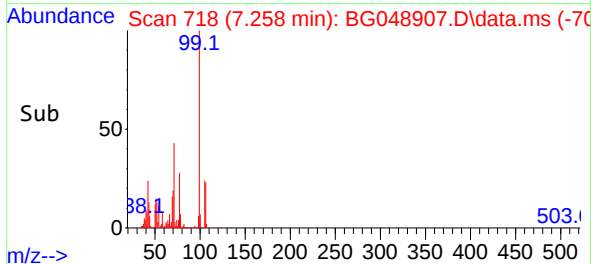
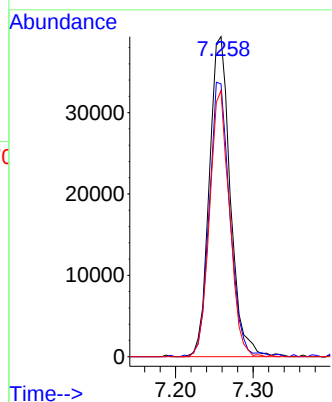
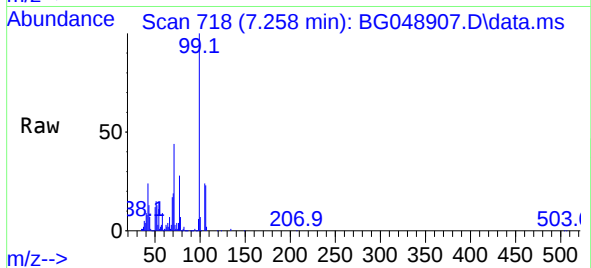




#9
Benzaldehyde
Concen: 30.288 ng
RT: 7.258 min Scan# 718
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

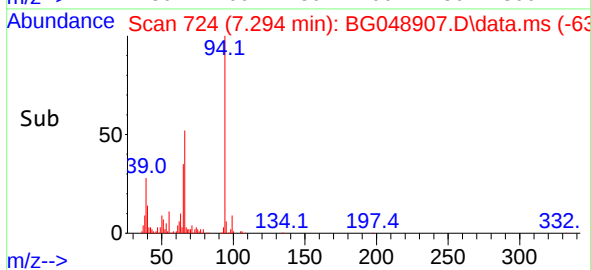
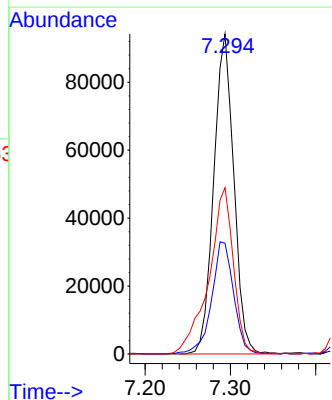
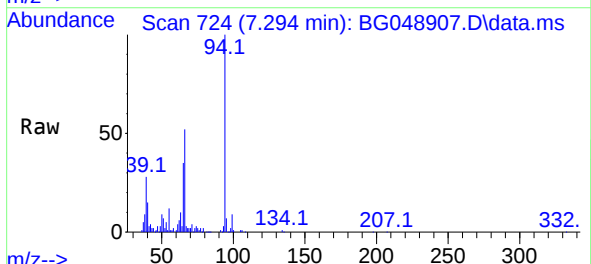
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

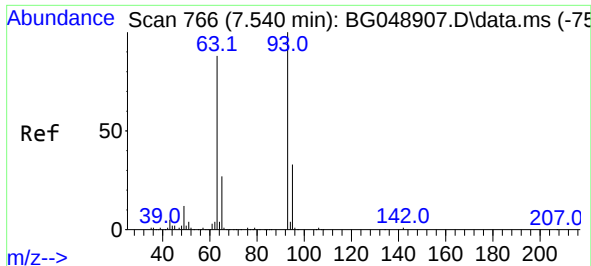
Tgt Ion: 77 Resp: 74078
Ion Ratio Lower Upper
77 100
105 85.2 68.8 108.8
106 83.2 47.9 87.9



#10
Phenol
Concen: 42.372 ng
RT: 7.294 min Scan# 724
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion: 94 Resp: 153790
Ion Ratio Lower Upper
94 100
65 34.6 12.9 52.9
66 52.0 39.4 79.4



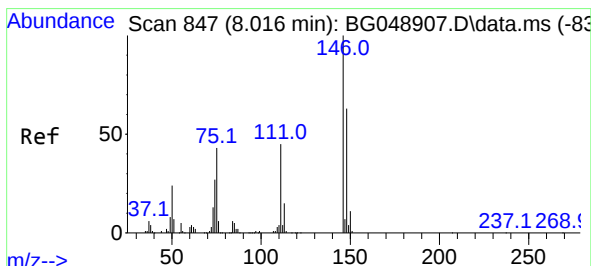
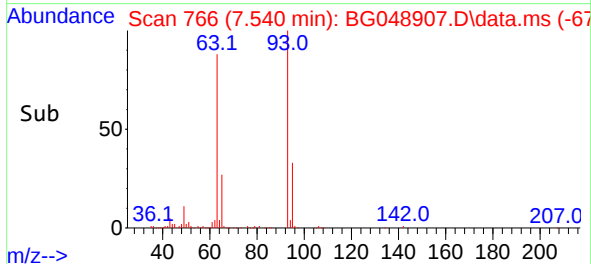
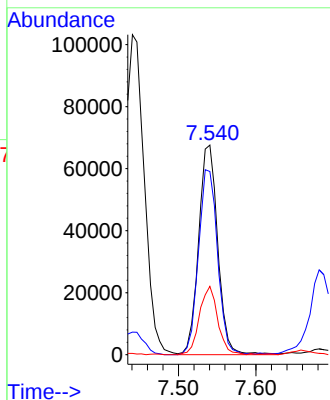
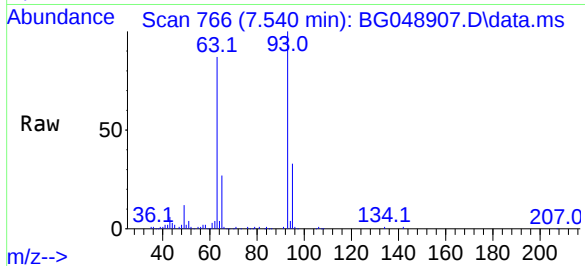


#11
bis(2-Chloroethyl)ether
Concen: 47.375 ng
RT: 7.540 min Scan# 766
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 115886

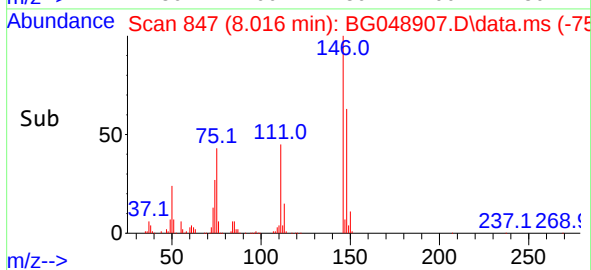
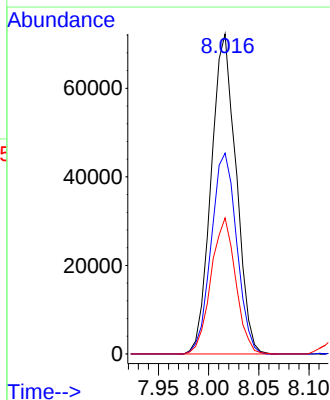
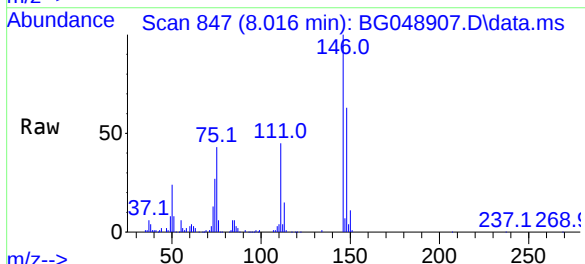
Ion	Ratio	Lower	Upper
93	100		
63	87.4	50.4	90.4
95	32.6	15.3	55.3

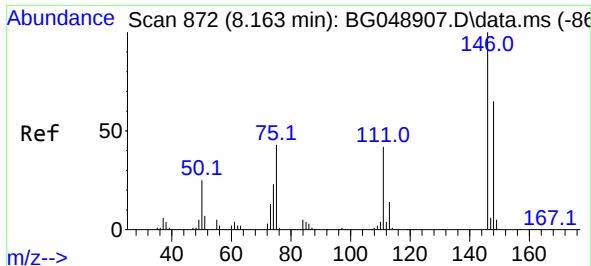


#12
1,3-Dichlorobenzene
Concen: 39.142 ng
RT: 8.016 min Scan# 847
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion: 146 Resp: 124588

Ion	Ratio	Lower	Upper
146	100		
148	62.7	52.6	78.8
75	42.5	35.7	53.5

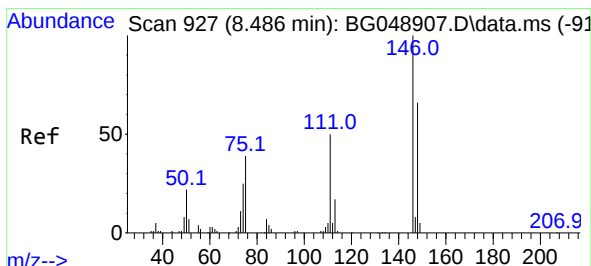
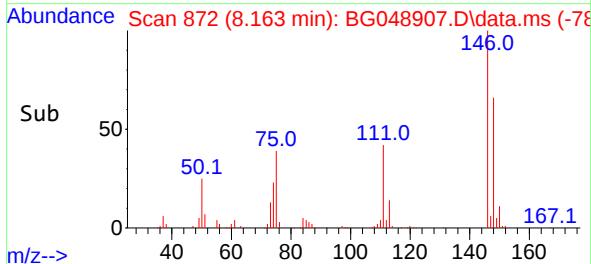
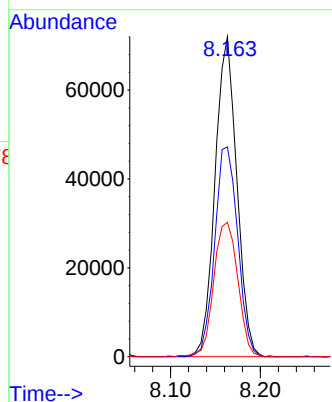
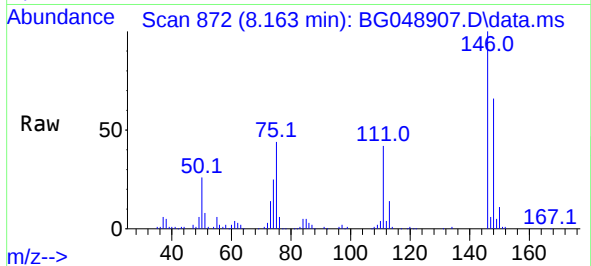




#13
1,4-Dichlorobenzene
Concen: 37.430 ng
RT: 8.163 min Scan# 872
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

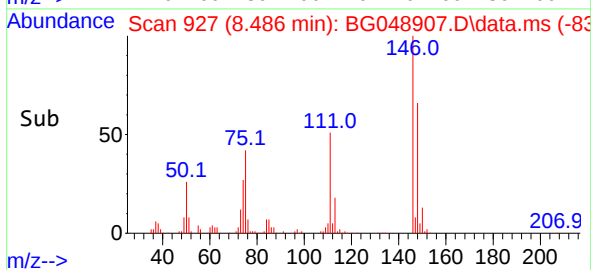
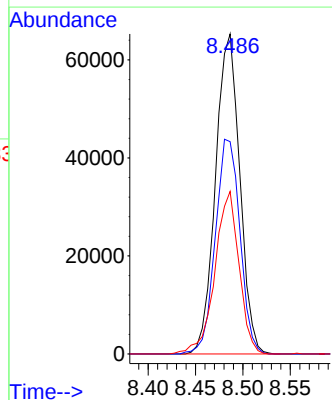
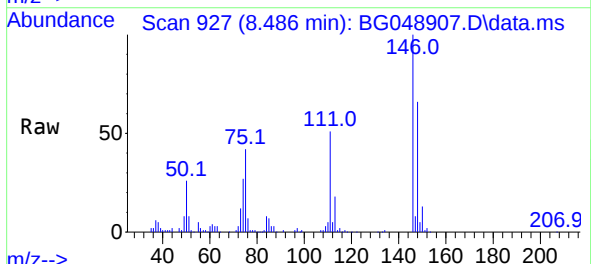
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

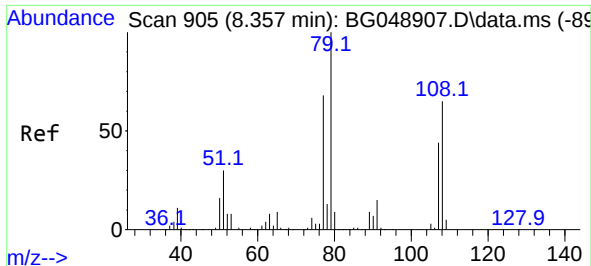
Tgt Ion:146 Resp: 121412
Ion Ratio Lower Upper
146 100
148 65.5 54.0 81.0
111 42.0 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 38.819 ng
RT: 8.486 min Scan# 927
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:146 Resp: 116182
Ion Ratio Lower Upper
146 100
148 66.4 47.5 71.3
111 50.8 39.1 58.7

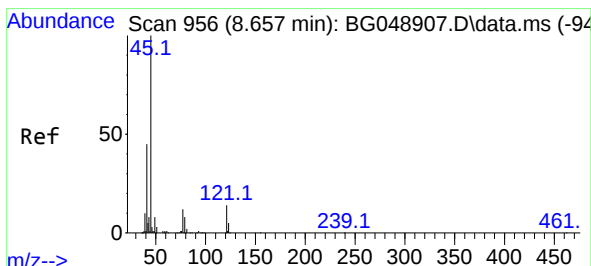
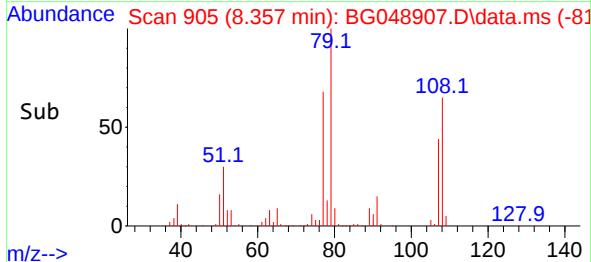
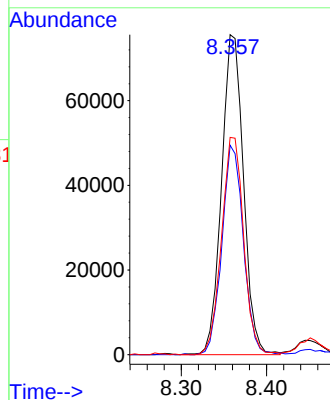
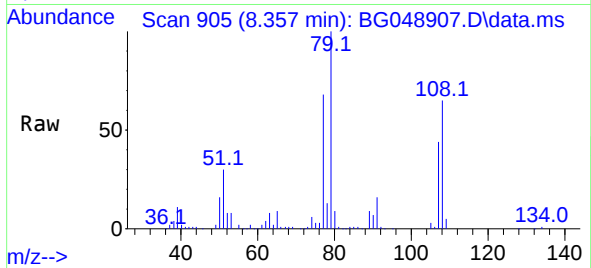




#15
Benzyl Alcohol
Concen: 41.539 ng
RT: 8.357 min Scan# 905
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

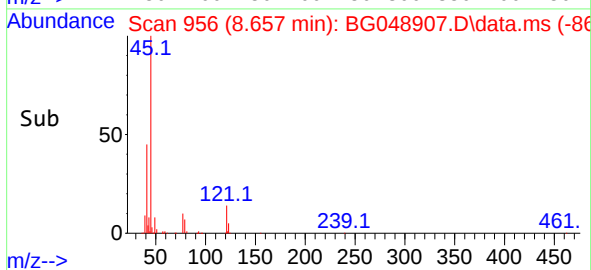
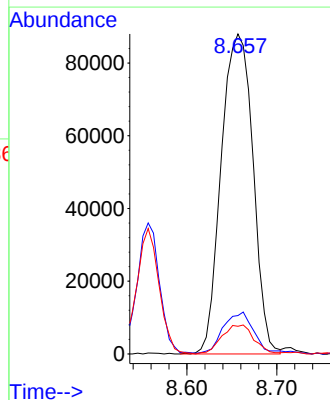
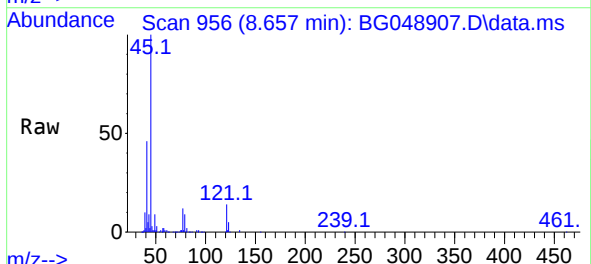
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

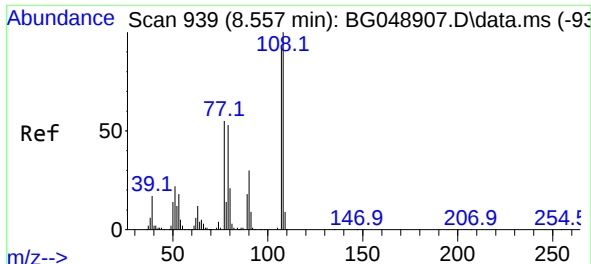
Tgt Ion: 79 Resp: 135107
Ion Ratio Lower Upper
79 100
108 65.5 48.2 72.4
77 67.9 57.3 85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 81.507 ng
RT: 8.657 min Scan# 956
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion: 45 Resp: 216127
Ion Ratio Lower Upper
45 100
77 12.0 2.2 42.2
79 8.7 0.0 34.3

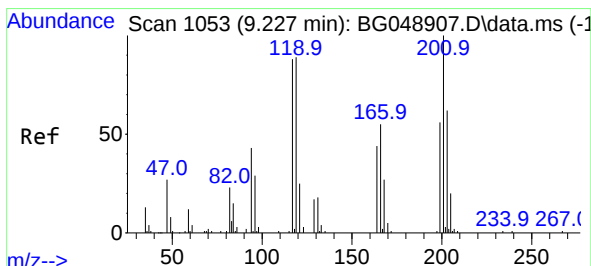
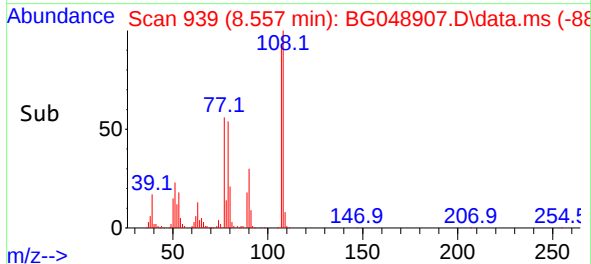
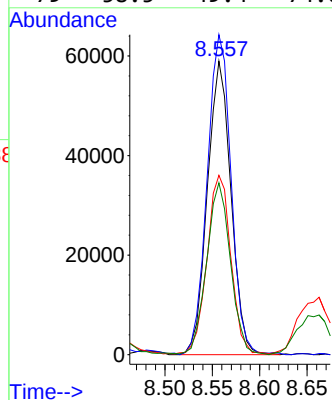
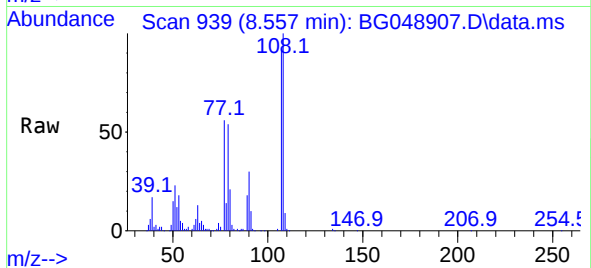




#17
2-Methylphenol
Concen: 44.025 ng
RT: 8.557 min Scan# 939
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

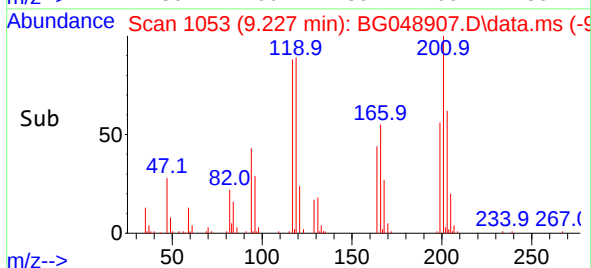
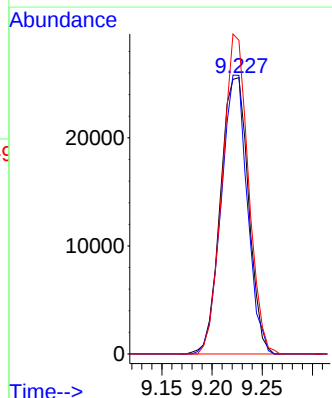
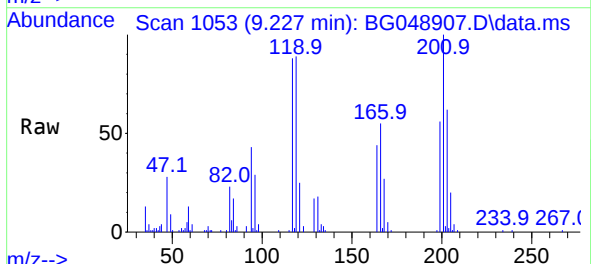
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

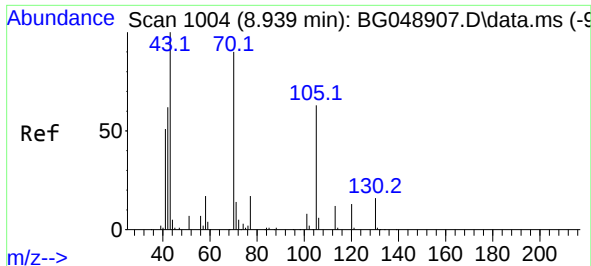
Tgt Ion:	107	Resp:	102014
Ion	Ratio	Lower	Upper
107	100		
108	109.1	84.6	127.0
77	61.1	50.7	76.1
79	58.5	49.4	74.0



#18
Hexachloroethane
Concen: 38.801 ng
RT: 9.227 min Scan# 1053
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:	117	Resp:	49437
Ion	Ratio	Lower	Upper
117	100		
119	100.8	74.4	111.6
201	113.5	88.6	133.0



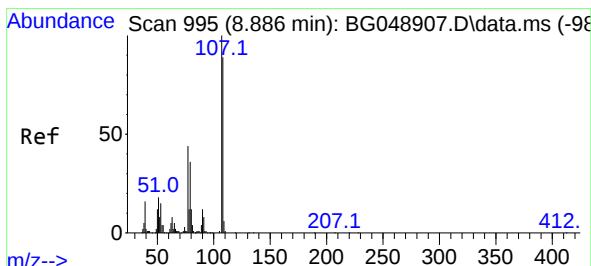
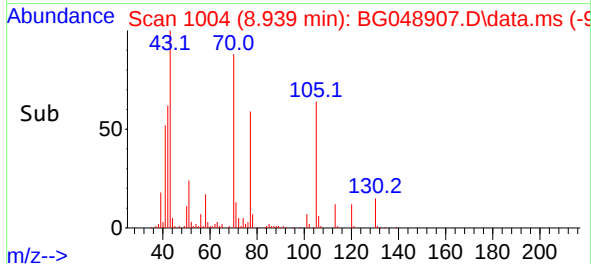
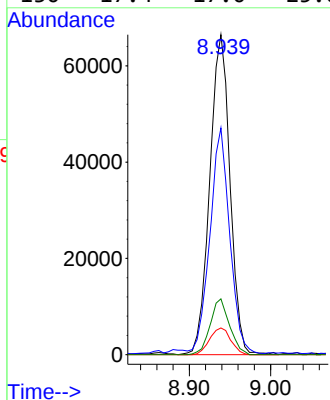
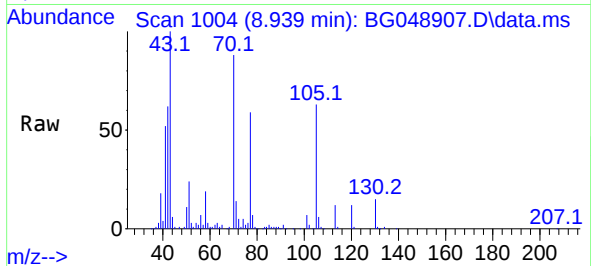


#19
n-Nitroso-di-n-propylamine
Concen: 46.202 ng
RT: 8.939 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 115056

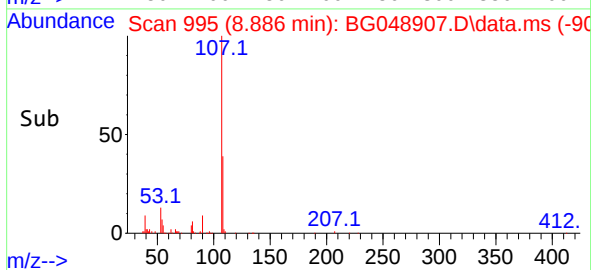
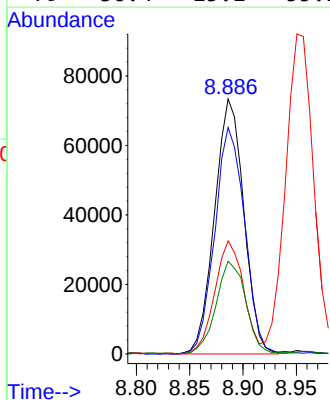
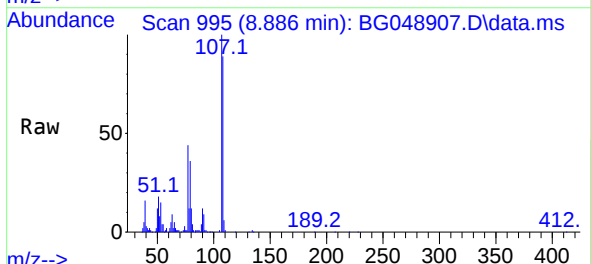
Ion	Ratio	Lower	Upper
70	100		
42	70.9	54.5	81.7
101	8.4	9.0	13.6#
130	17.4	17.0	25.6

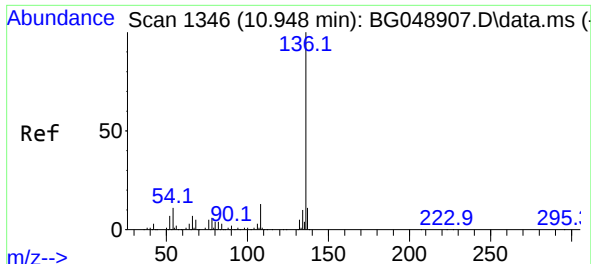


#20
3+4-Methylphenols
Concen: 43.848 ng
RT: 8.886 min Scan# 995
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion: 107 Resp: 140185

Ion	Ratio	Lower	Upper
107	100		
108	88.9	69.3	109.3
77	44.4	25.2	65.2
79	36.4	15.1	55.1

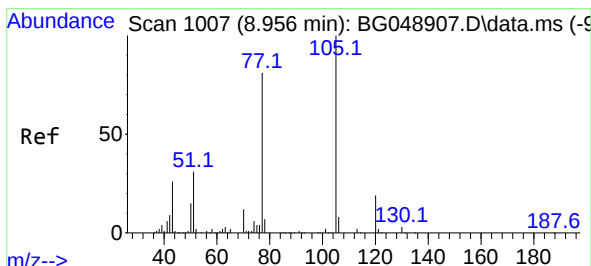
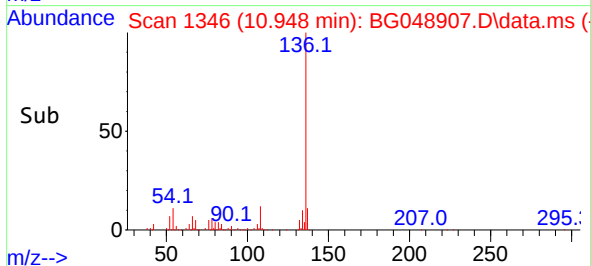
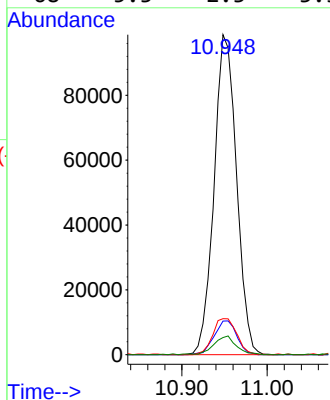
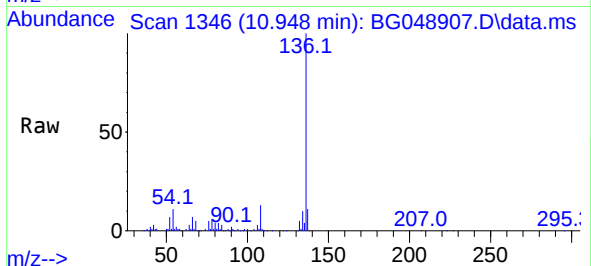




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.948 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

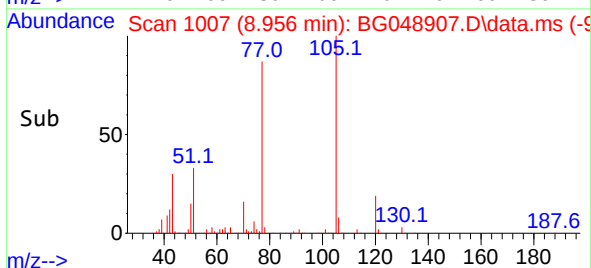
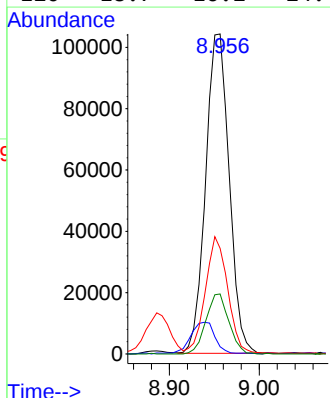
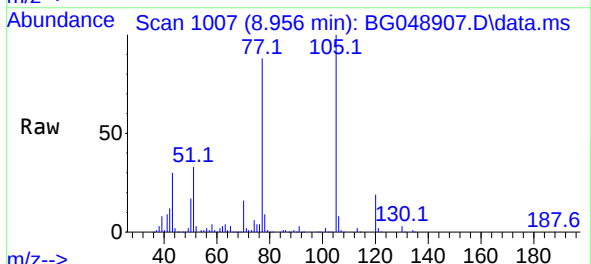
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

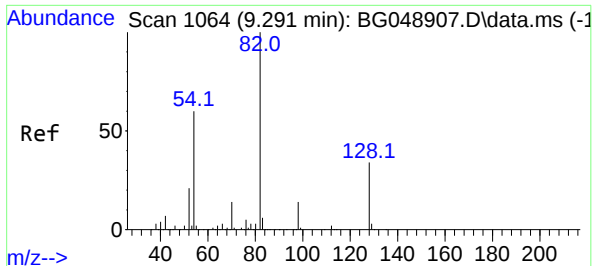
Tgt Ion:136 Resp: 180681
Ion Ratio Lower Upper
136 100
137 10.5 8.2 12.2
54 11.3 5.5 8.3#
68 5.3 2.3 3.5#



#22
Acetophenone
Concen: 40.410 ng
RT: 8.956 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:105 Resp: 190041
Ion Ratio Lower Upper
105 100
71 2.3 0.6 0.8#
51 33.0 26.6 40.0
120 18.7 16.2 24.4





#23

Nitrobenzene-d5

Concen: 72.966 ng

RT: 9.291 min Scan# 1064

Delta R.T. 0.000 min

Lab File: BG048907.D

Acq: 11 Jun 2021 12:31

Instrument :

BNA_G

ClientSampleId :

SSTDICCC040

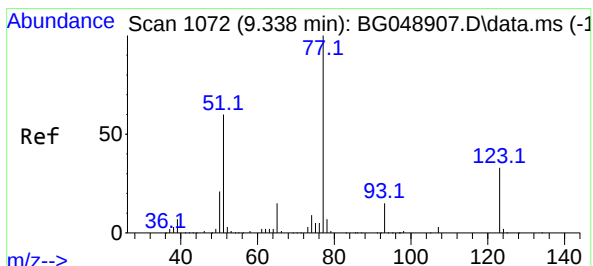
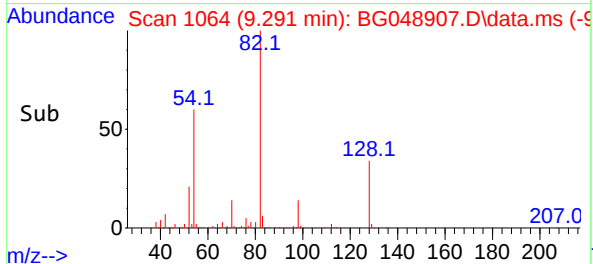
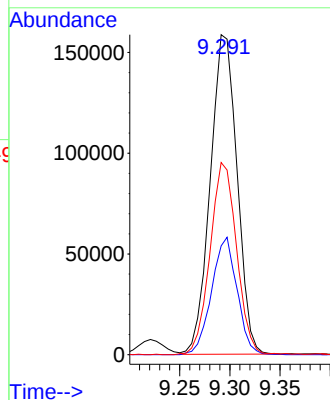
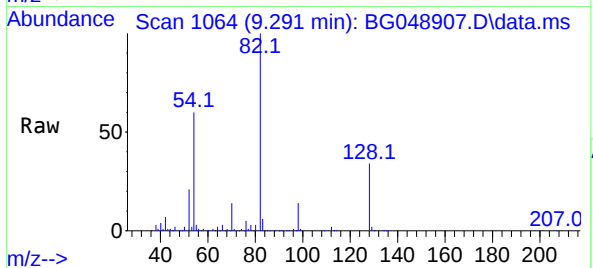
Tgt Ion: 82 Resp: 294473

Ion Ratio Lower Upper

82 100

128 34.0 29.8 44.6

54 60.1 45.8 68.8



#24

Nitrobenzene

Concen: 40.786 ng

RT: 9.338 min Scan# 1072

Delta R.T. 0.000 min

Lab File: BG048907.D

Acq: 11 Jun 2021 12:31

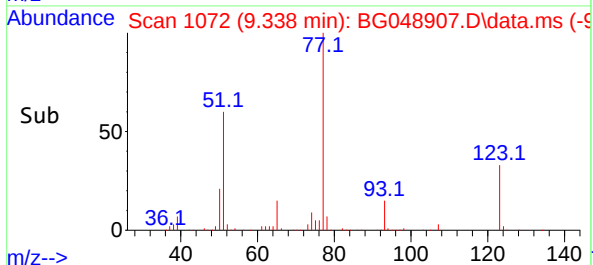
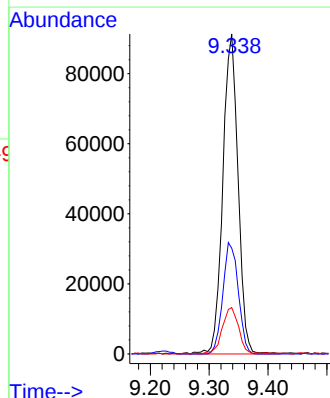
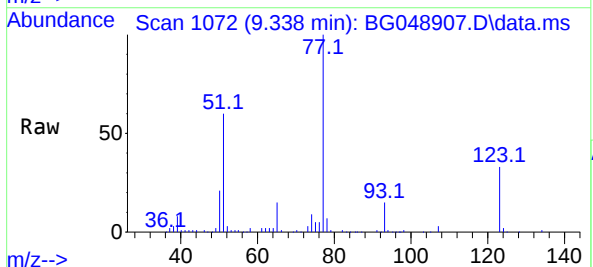
Tgt Ion: 77 Resp: 164185

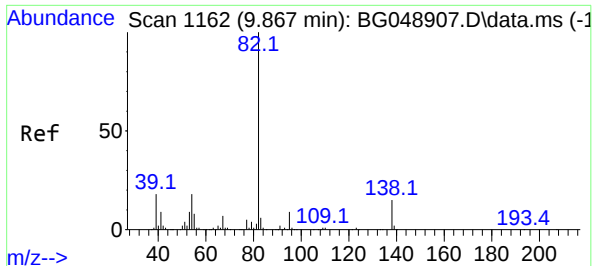
Ion Ratio Lower Upper

77 100

123 33.0 27.5 41.3

65 14.5 12.6 18.8

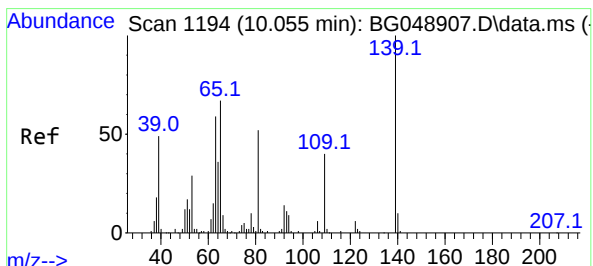
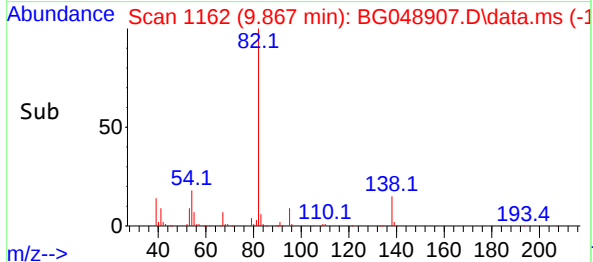
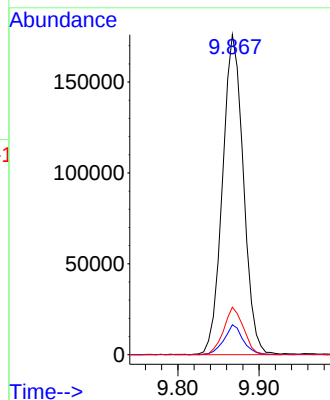
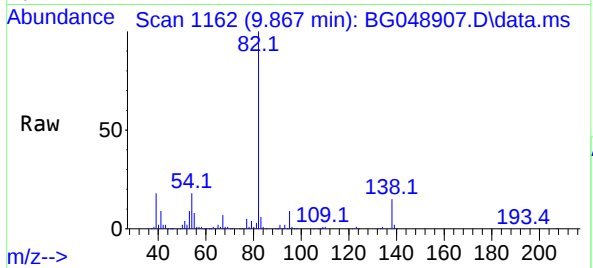




#25
Isophorone
Concen: 44.156 ng
RT: 9.867 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

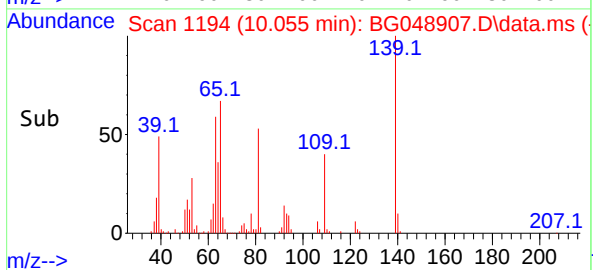
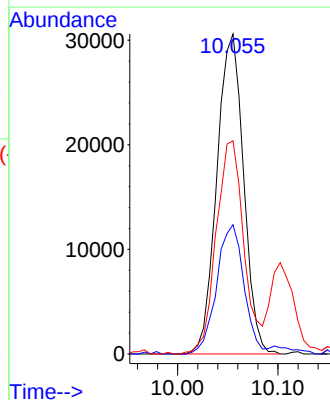
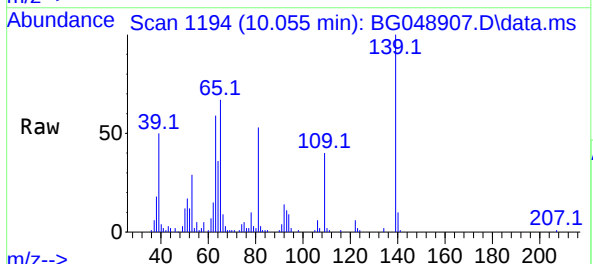
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

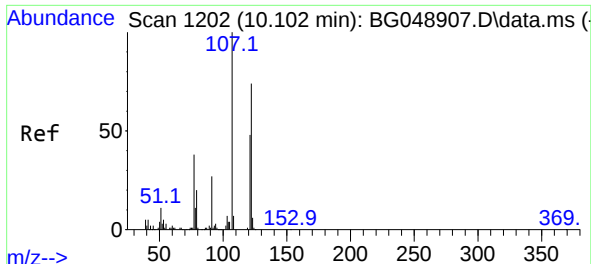
Tgt Ion: 82 Resp: 315128
Ion Ratio Lower Upper
82 100
95 9.4 8.5 12.7
138 14.9 11.8 17.6



#26
2-Nitrophenol
Concen: 32.465 ng
RT: 10.055 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion: 139 Resp: 56565
Ion Ratio Lower Upper
139 100
109 40.4 37.8 56.6
65 66.6 51.8 77.8

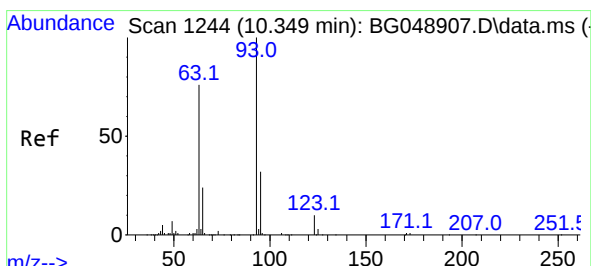
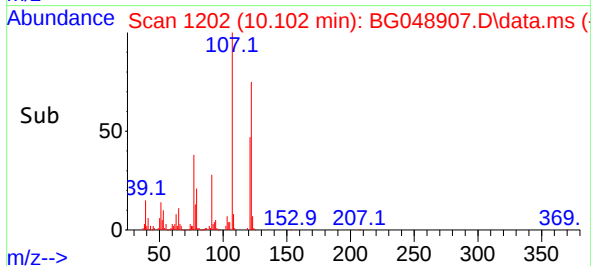
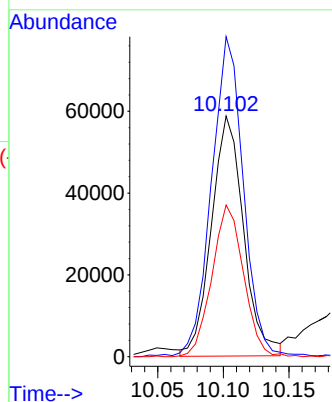
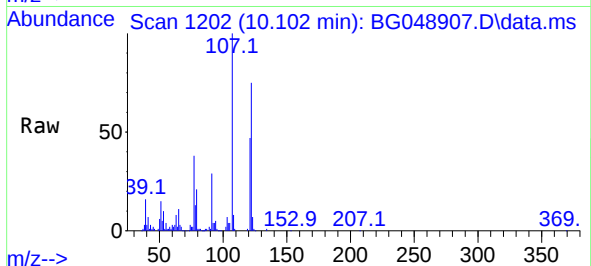




#27
2,4-Dimethylphenol
Concen: 37.335 ng
RT: 10.102 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

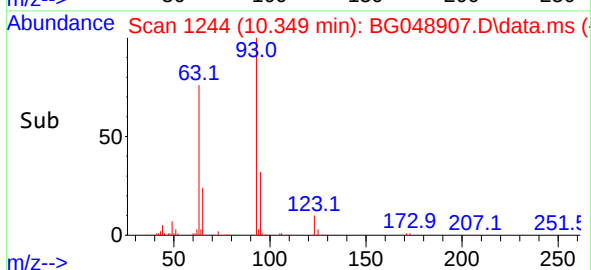
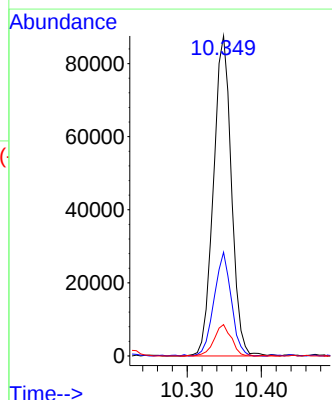
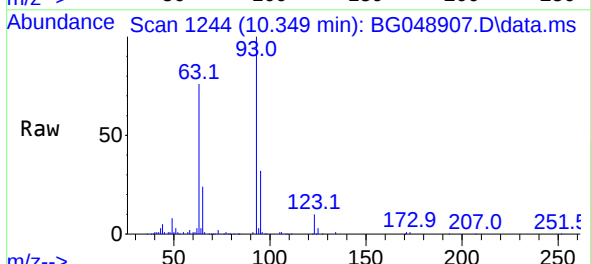
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

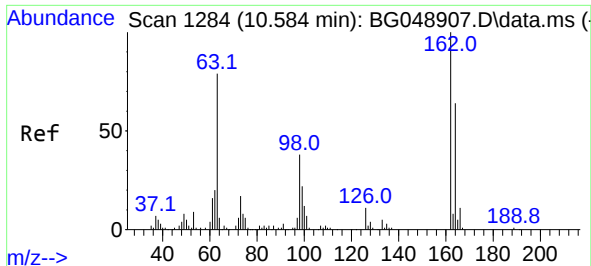
Tgt Ion:122 Resp: 100001
Ion Ratio Lower Upper
122 100
107 132.9 110.1 165.1
121 63.0 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 47.291 ng
RT: 10.349 min Scan# 1244
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion: 93 Resp: 147041
Ion Ratio Lower Upper
93 100
95 32.4 22.2 33.4
123 9.8 8.8 13.2

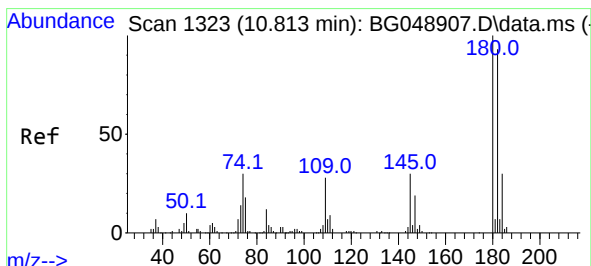
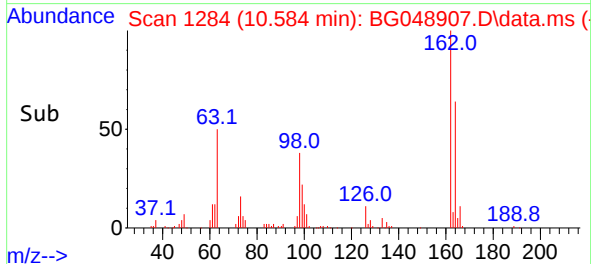
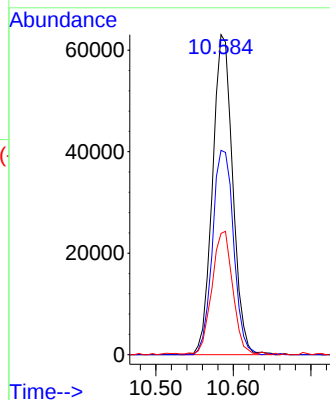
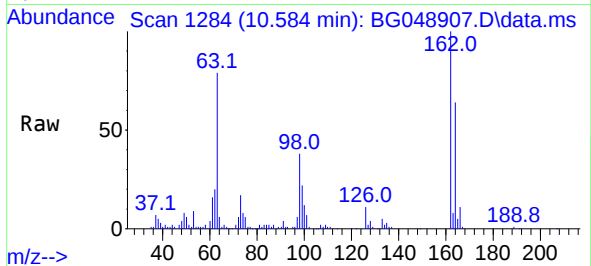




#29
2,4-Dichlorophenol
Concen: 37.820 ng
RT: 10.584 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

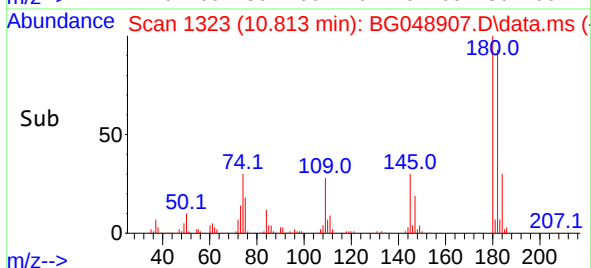
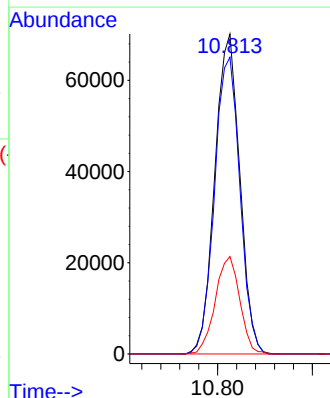
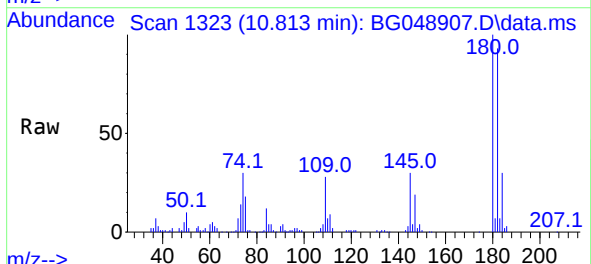
Instrument :
BNA_G
ClientSampled :
SSTDICCC040

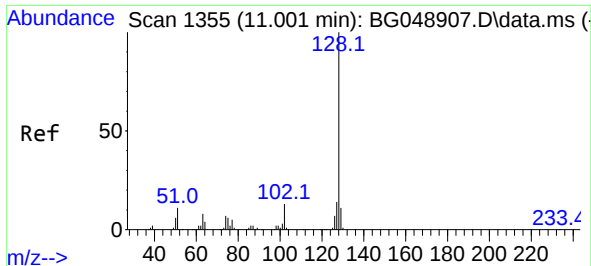
Tgt Ion:162 Resp: 114245
Ion Ratio Lower Upper
162 100
164 63.8 39.4 79.4
98 37.9 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 36.588 ng
RT: 10.813 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:180 Resp: 128163
Ion Ratio Lower Upper
180 100
182 92.7 78.9 118.3
145 30.5 26.2 39.4

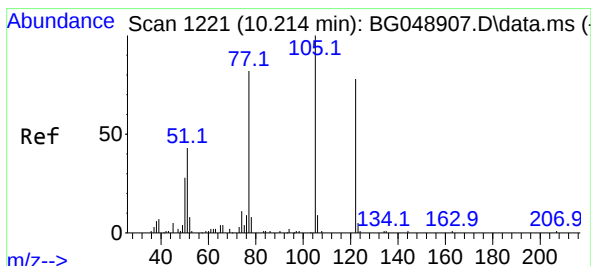
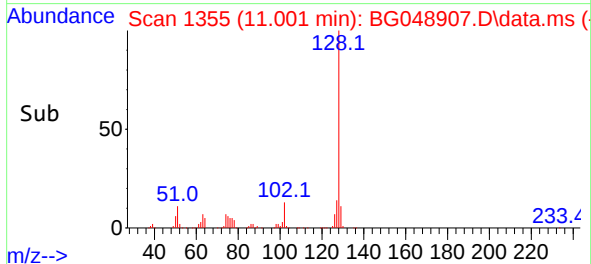
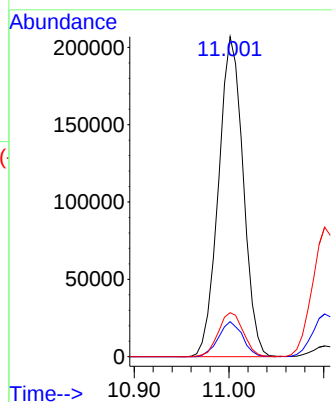
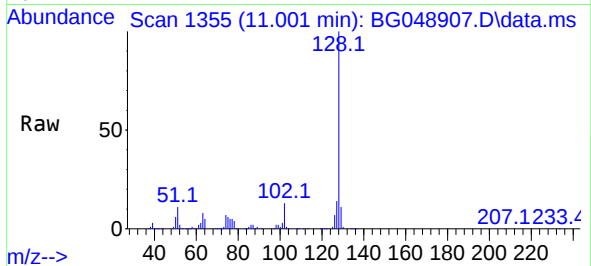




#31
Naphthalene
Concen: 40.317 ng
RT: 11.001 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

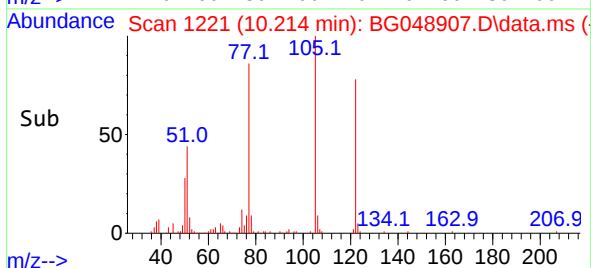
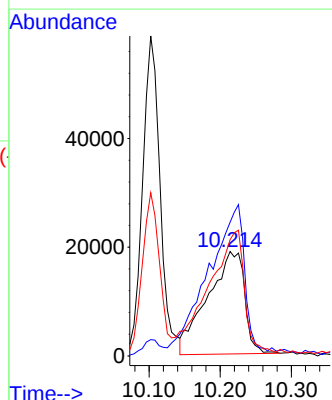
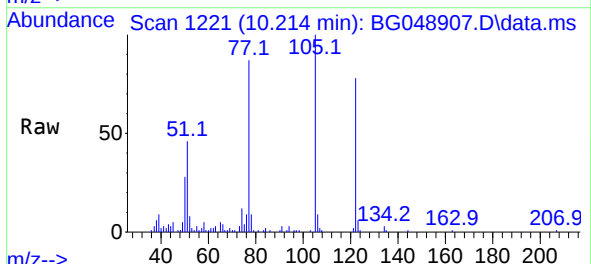
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

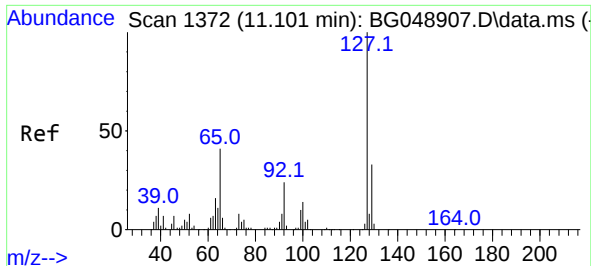
Tgt Ion:128 Resp: 373784
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.7 10.2 15.4



#32
Benzoic acid
Concen: 43.289 ng
RT: 10.214 min Scan# 1221
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:122 Resp: 67934
Ion Ratio Lower Upper
122 100
105 128.1 92.3 132.3
77 111.3 66.5 106.5#

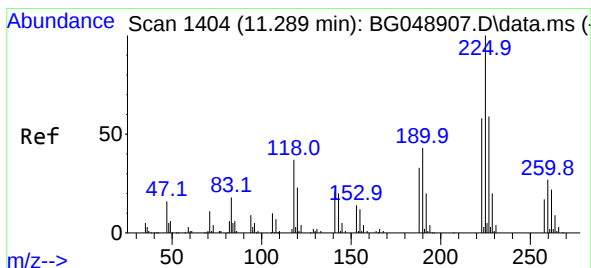
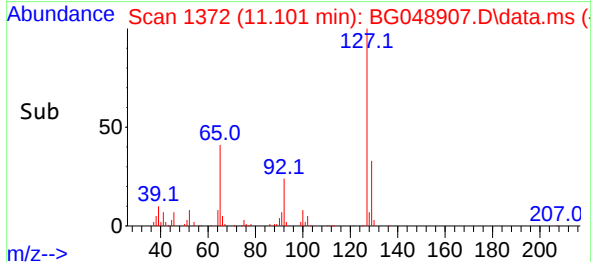
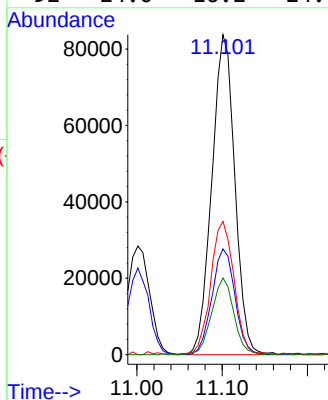
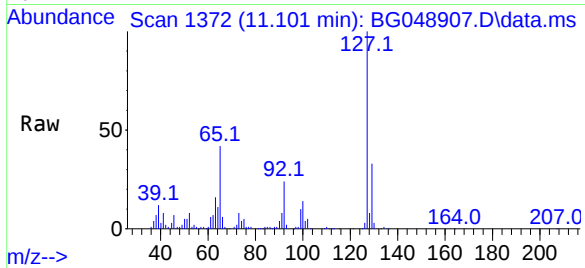




#33
4-Chloroaniline
Concen: 40.733 ng
RT: 11.101 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

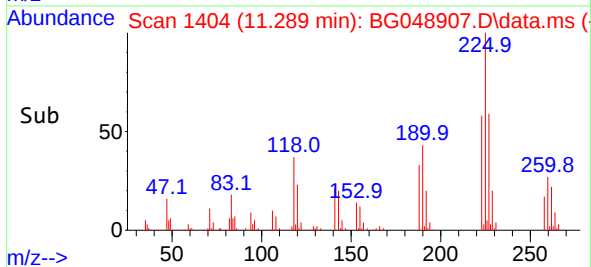
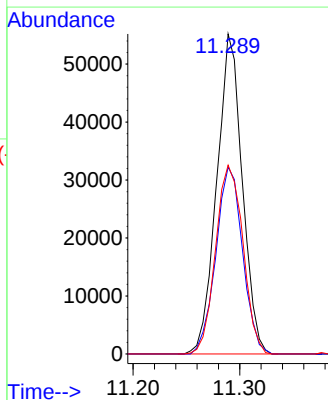
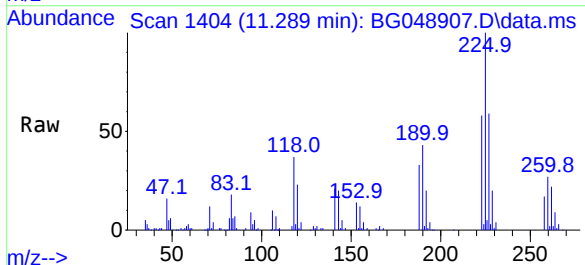
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

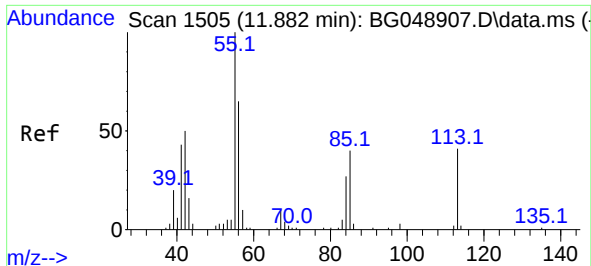
Tgt Ion:	127	Resp:	157134
Ion	Ratio	Lower	Upper
127	100		
129	33.0	26.7	40.1
65	41.6	32.8	49.2
92	24.0	16.2	24.4



#34
Hexachlorobutadiene
Concen: 35.164 ng
RT: 11.289 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:	225	Resp:	91441
Ion	Ratio	Lower	Upper
225	100		
223	58.4	49.8	74.8
227	59.0	46.4	69.6

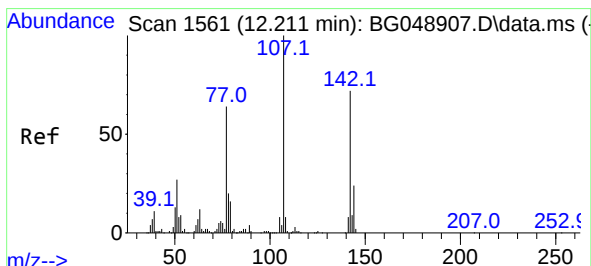
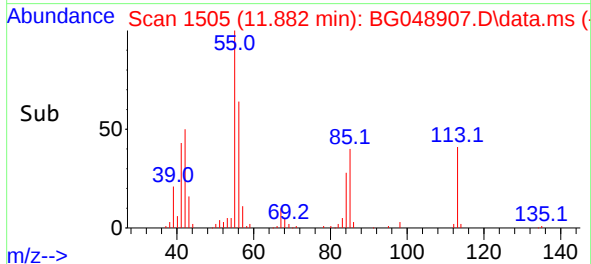
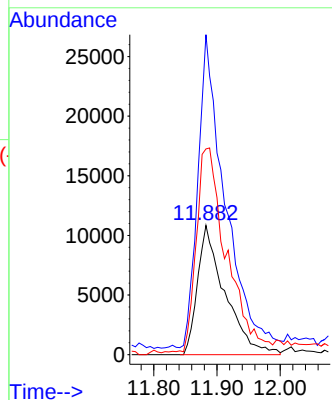
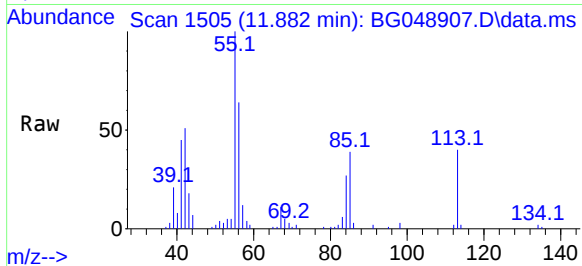




#35
Caprolactam
Concen: 31.842 ng
RT: 11.882 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

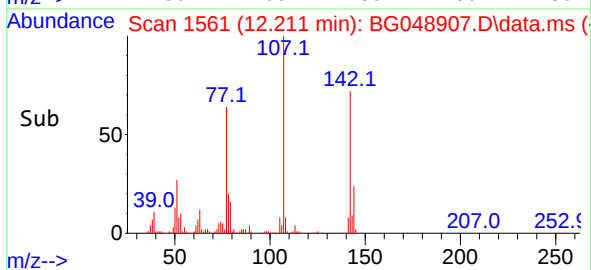
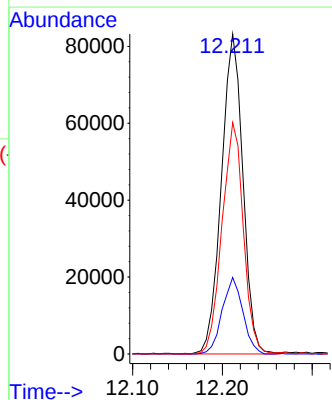
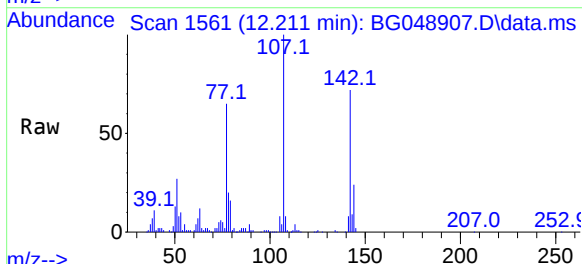
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

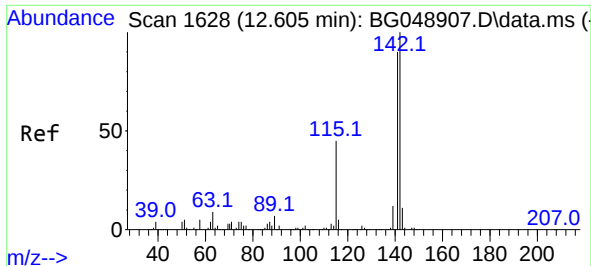
Tgt Ion:113 Resp: 32685
Ion Ratio Lower Upper
113 100
55 247.5 113.8 153.8#
56 159.1 105.6 145.6#



#36
4-Chloro-3-methylphenol
Concen: 40.388 ng
RT: 12.211 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:107 Resp: 138170
Ion Ratio Lower Upper
107 100
144 23.9 24.8 37.2#
142 72.3 62.2 93.4

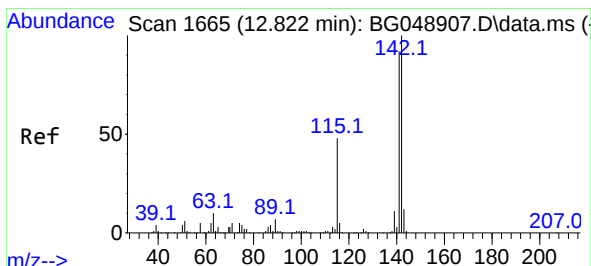
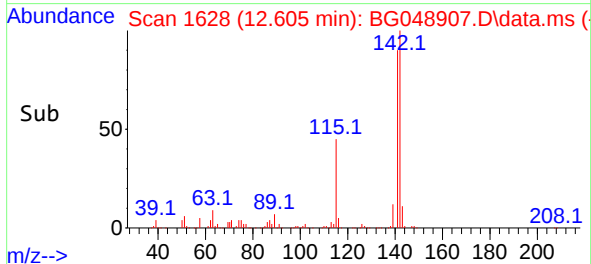
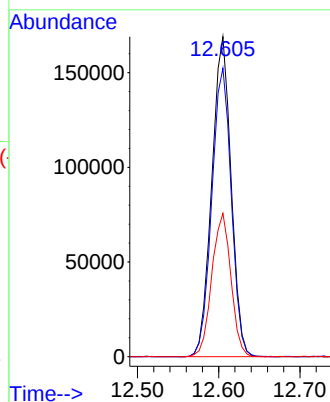
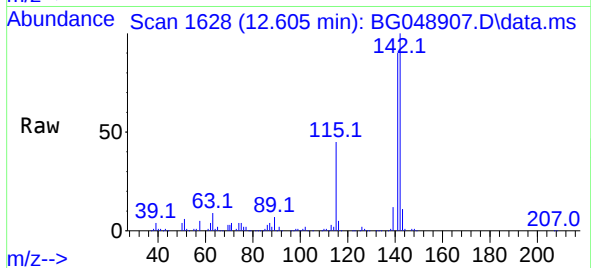




#37
2-Methylnaphthalene
Concen: 37.584 ng
RT: 12.605 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

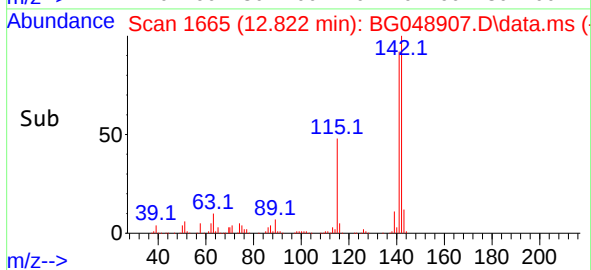
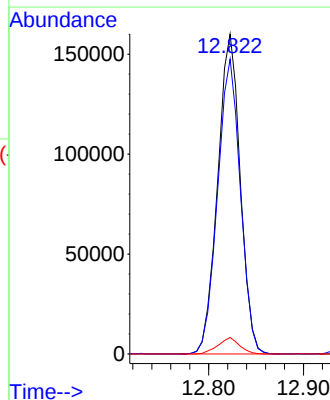
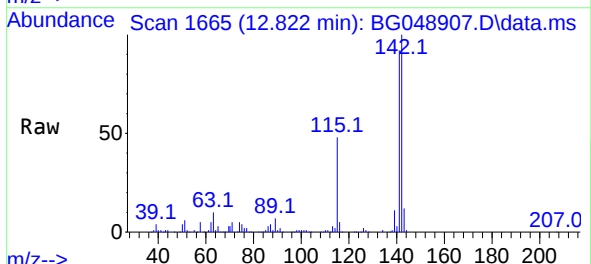
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:142 Resp: 278450
Ion Ratio Lower Upper
142 100
141 90.2 68.8 103.2
115 44.8 36.4 54.6



#38
1-Methylnaphthalene
Concen: 38.302 ng
RT: 12.822 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:142 Resp: 264020
Ion Ratio Lower Upper
142 100
141 92.2 70.6 106.0
116 5.2 4.0 6.0

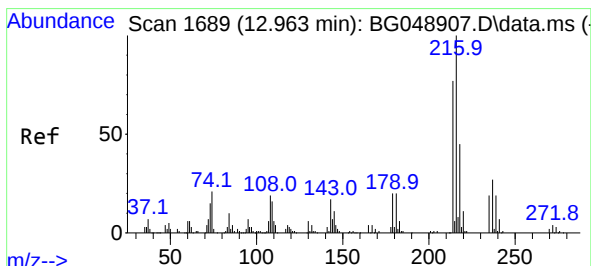
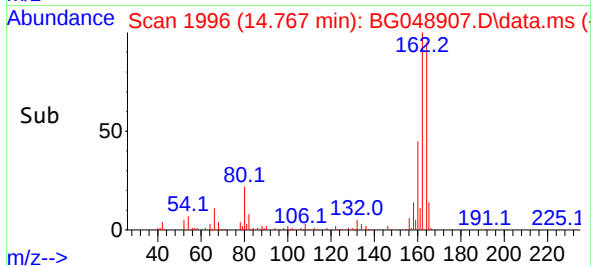
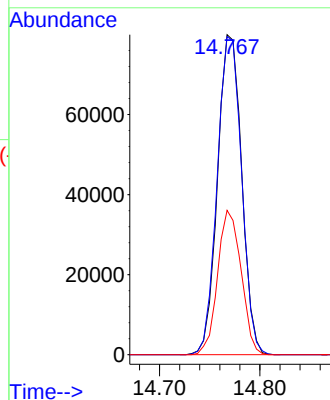
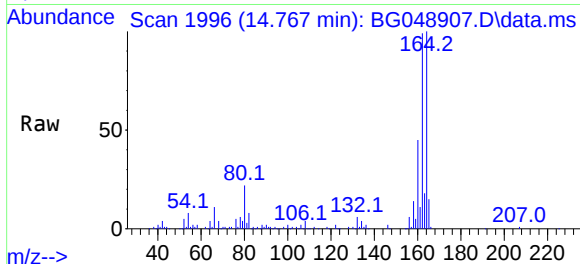




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.767 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

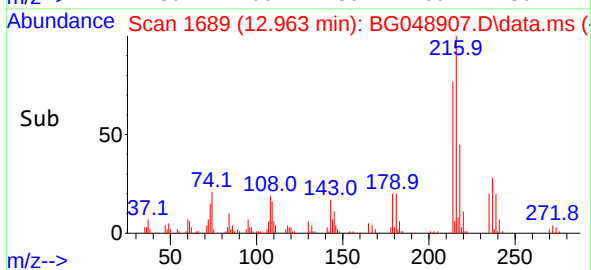
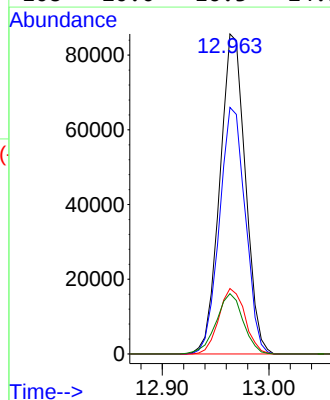
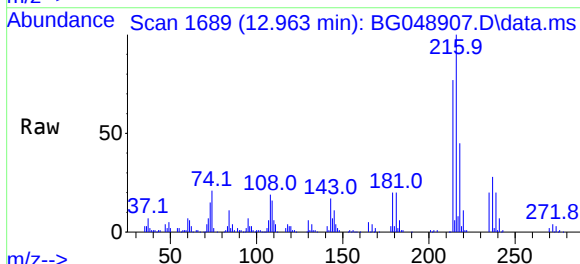
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

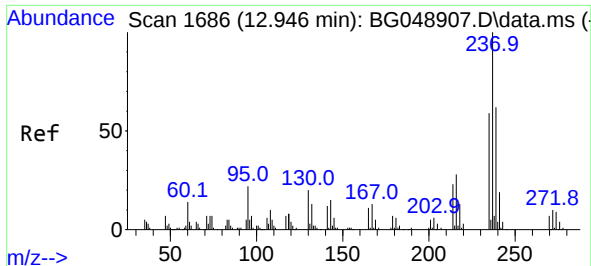
Tgt Ion:164 Resp: 133066
Ion Ratio Lower Upper
164 100
162 99.4 81.4 122.0
160 45.1 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 32.845 ng
RT: 12.963 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:216 Resp: 142253
Ion Ratio Lower Upper
216 100
214 77.9 61.4 92.2
179 20.9 17.3 25.9
108 20.0 16.3 24.5

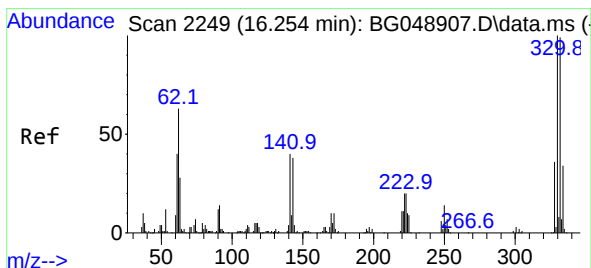
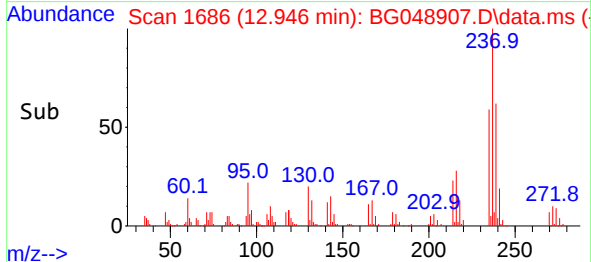
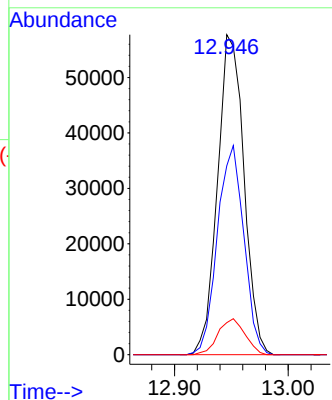
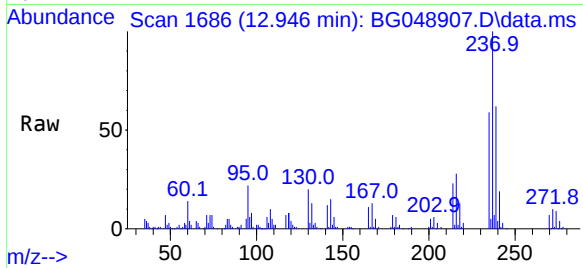




#41
Hexachlorocyclopentadiene
Concen: 46.094 ng
RT: 12.946 min Scan# 1686
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

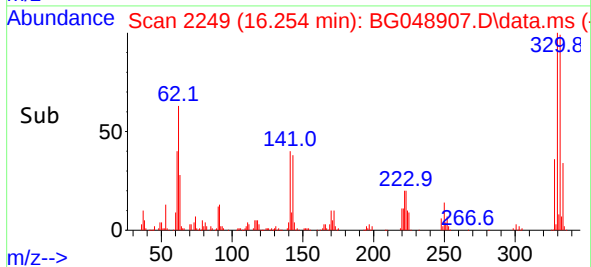
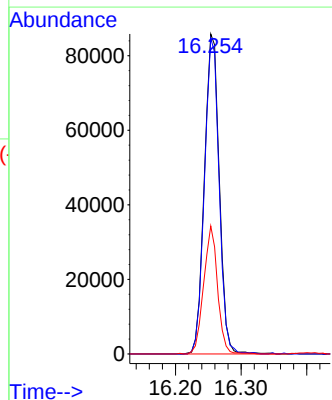
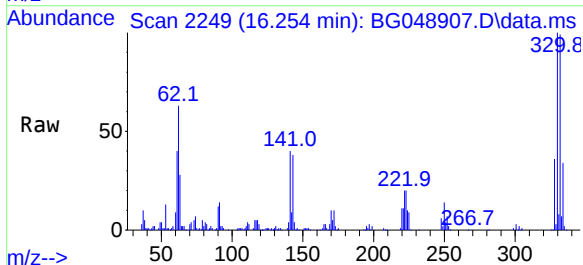
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

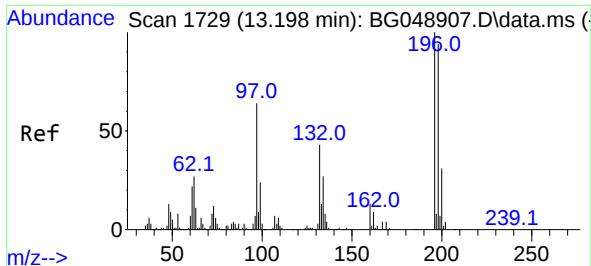
Tgt Ion:237 Resp: 93332
Ion Ratio Lower Upper
237 100
235 59.0 36.6 76.6
272 10.0 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 76.158 ng
RT: 16.254 min Scan# 2249
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:330 Resp: 135877
Ion Ratio Lower Upper
330 100
332 96.8 77.3 115.9
141 37.3 35.6 53.4

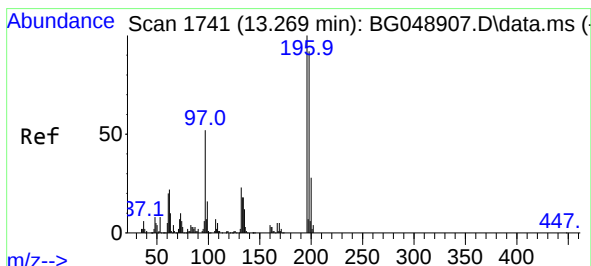
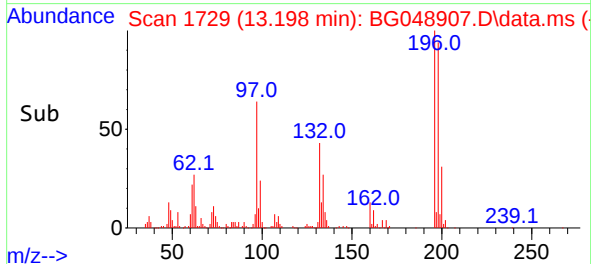
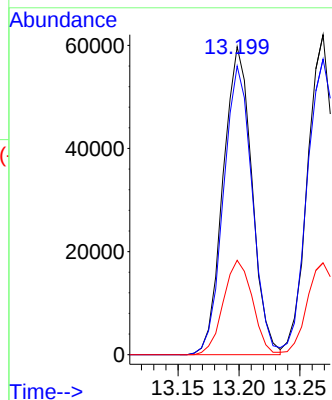
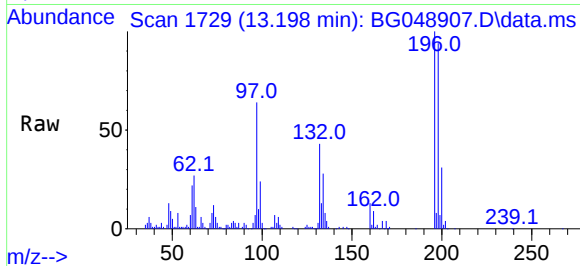




#43
2,4,6-Trichlorophenol
Concen: 34.041 ng
RT: 13.198 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

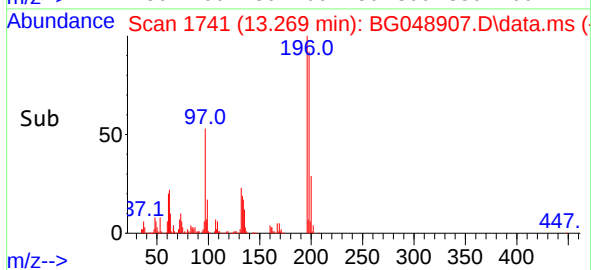
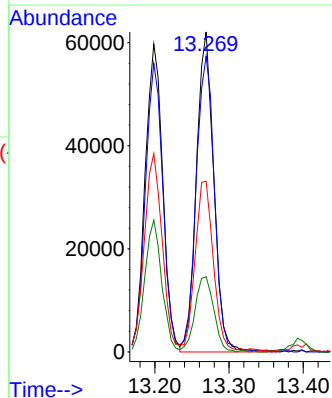
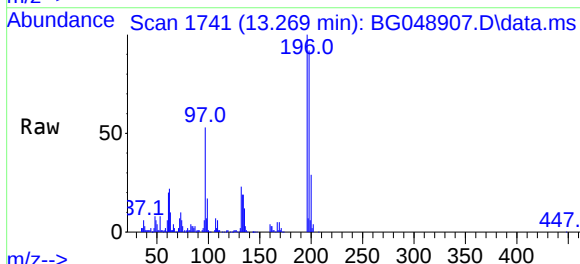
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

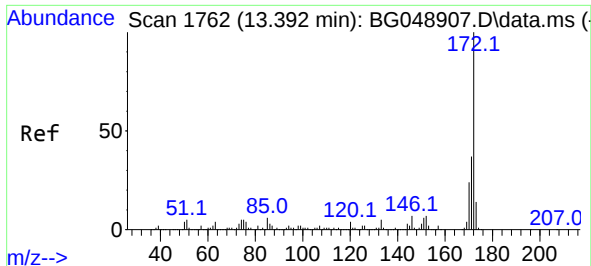
Tgt Ion:196	Resp:	98399
Ion Ratio	Lower	Upper
196	100	
198	93.7	82.1 123.1
200	30.6	23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 32.975 ng
RT: 13.269 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

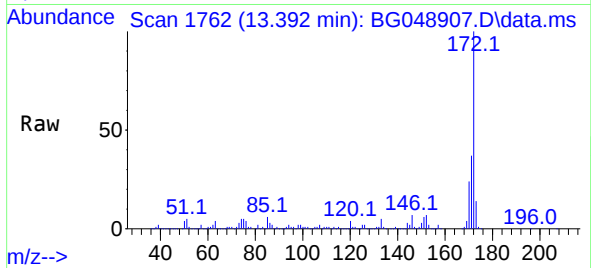
Tgt Ion:196	Resp:	101219
Ion Ratio	Lower	Upper
196	100	
198	92.4	87.4 131.0
97	53.3	43.3 64.9
132	23.5	21.4 32.2



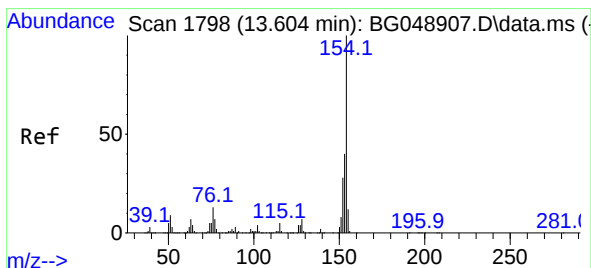
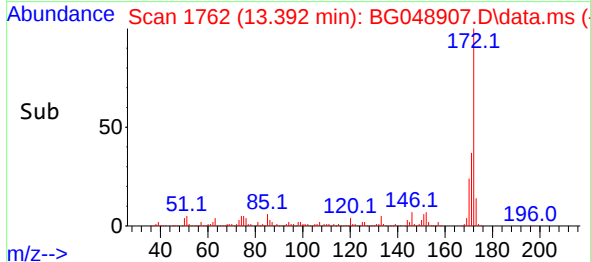
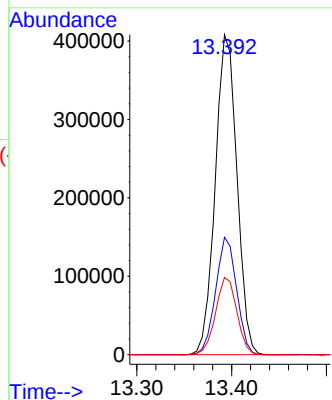


#45
2-Fluorobiphenyl
Concen: 70.366 ng
RT: 13.392 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

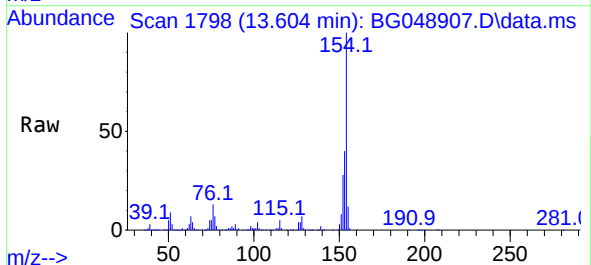
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040



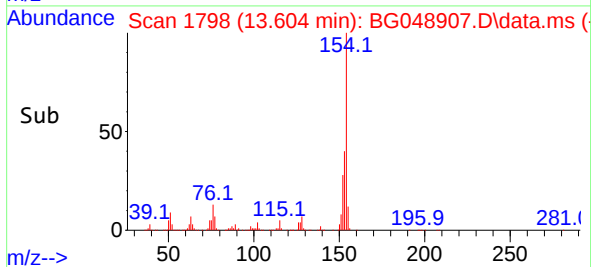
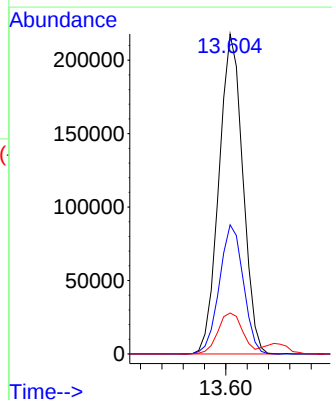
Tgt Ion:172 Resp: 648373
Ion Ratio Lower Upper
172 100
171 36.7 28.6 43.0
170 24.1 18.6 27.8

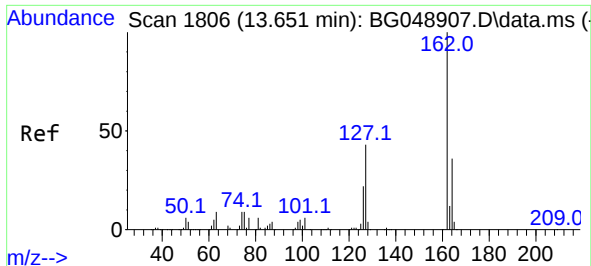


#46
1,1'-Biphenyl
Concen: 34.383 ng
RT: 13.604 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31



Tgt Ion:154 Resp: 337949
Ion Ratio Lower Upper
154 100
153 40.3 20.5 60.5
76 12.8 0.0 29.3

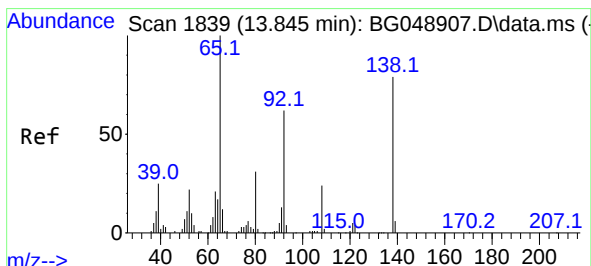
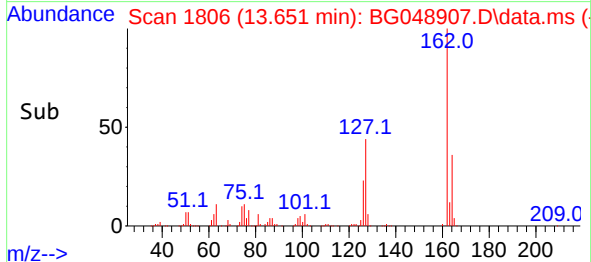
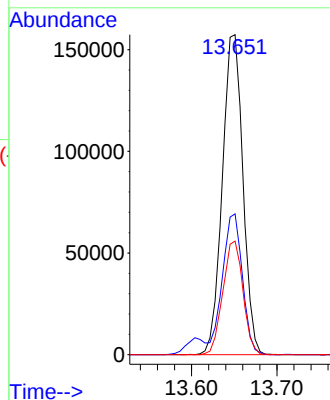
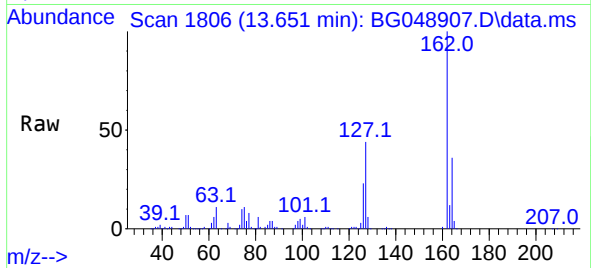




#47
2-Chloronaphthalene
Concen: 35.185 ng
RT: 13.651 min Scan# 1806
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

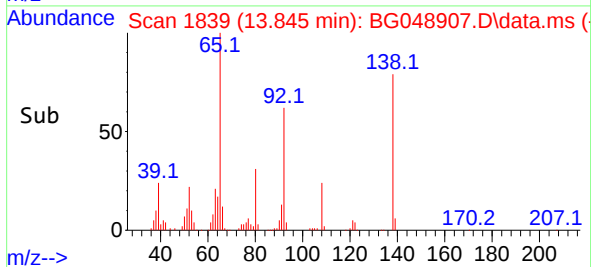
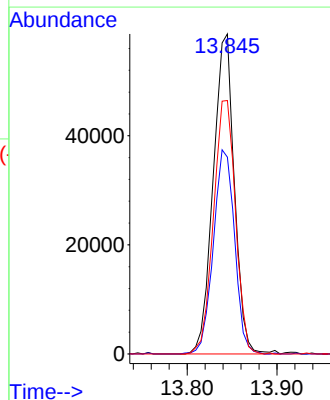
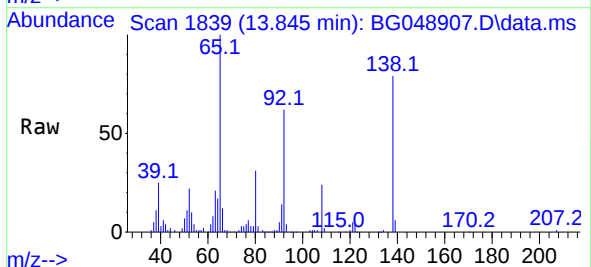
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

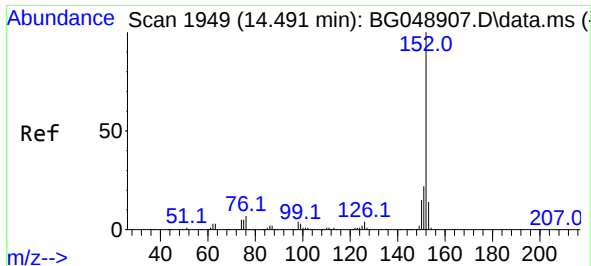
Tgt Ion:162 Resp: 264177
Ion Ratio Lower Upper
162 100
127 44.0 32.7 49.1
164 35.5 27.0 40.4



#48
2-Nitroaniline
Concen: 35.578 ng
RT: 13.845 min Scan# 1839
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion: 65 Resp: 95988
Ion Ratio Lower Upper
65 100
92 61.5 47.2 70.8
138 79.2 68.0 102.0

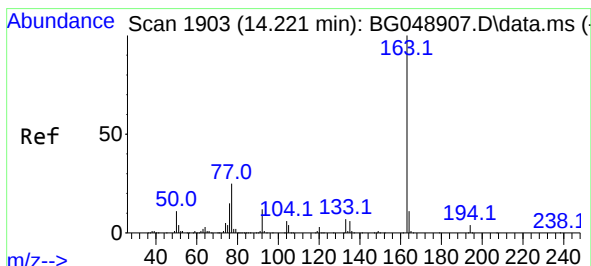
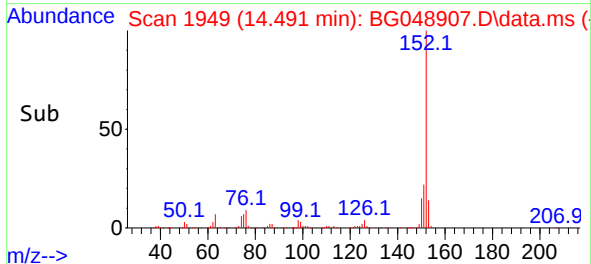
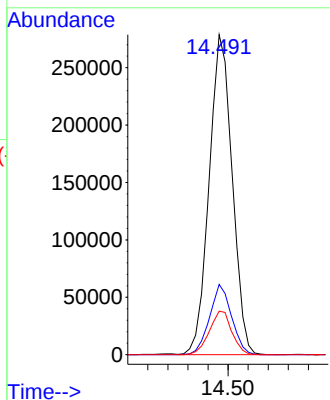
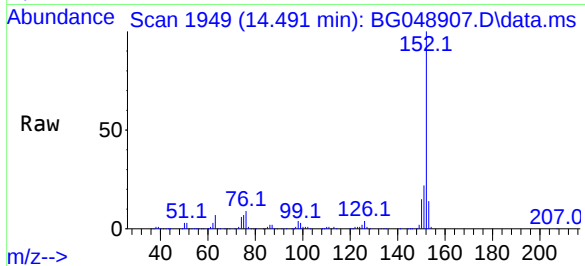




#49
Acenaphthylene
Concen: 37.968 ng
RT: 14.491 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

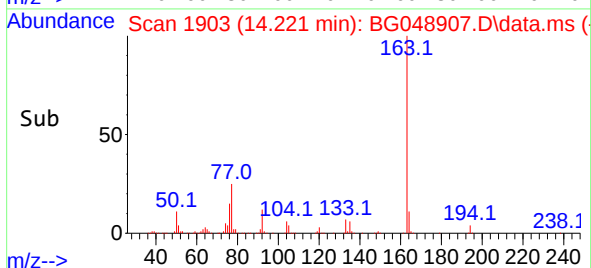
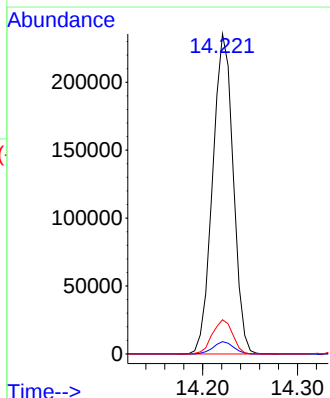
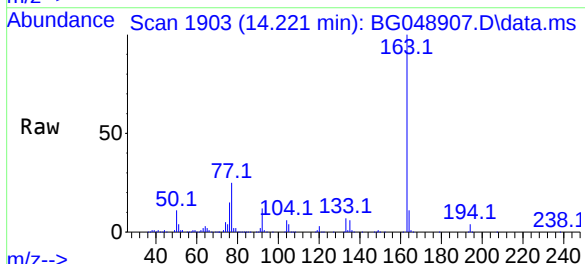
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

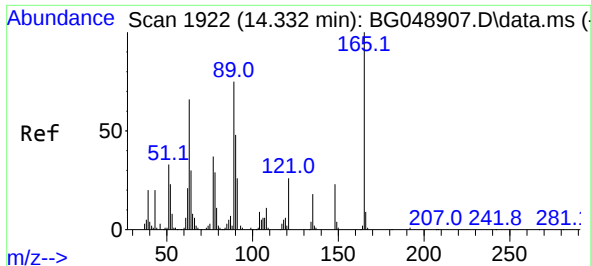
Tgt Ion:152 Resp: 444746
Ion Ratio Lower Upper
152 100
151 21.9 18.2 27.4
153 13.6 11.7 17.5



#50
Dimethylphthalate
Concen: 35.583 ng
RT: 14.221 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:163 Resp: 355178
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.7 8.6 12.8

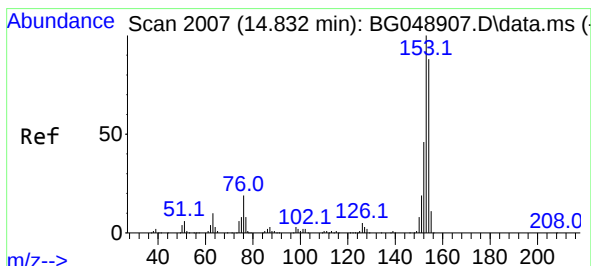
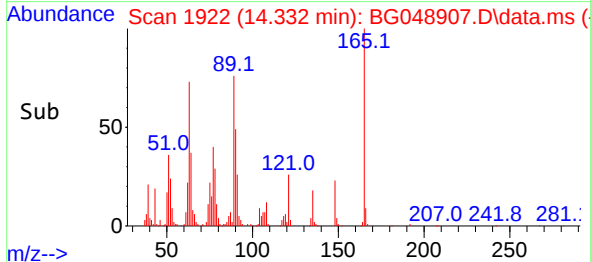
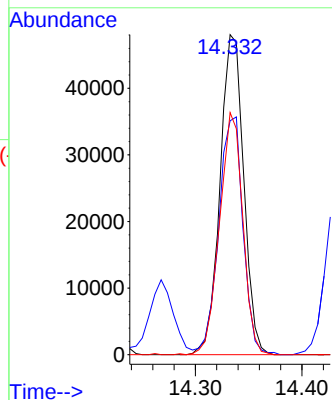
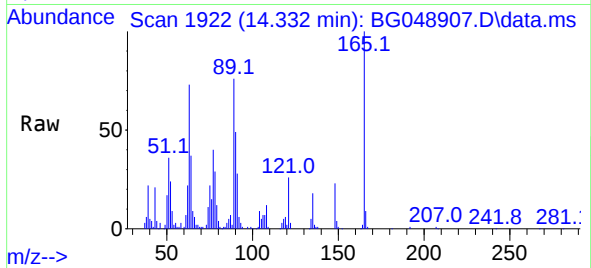




#51
2,6-Dinitrotoluene
Concen: 32.090 ng
RT: 14.332 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

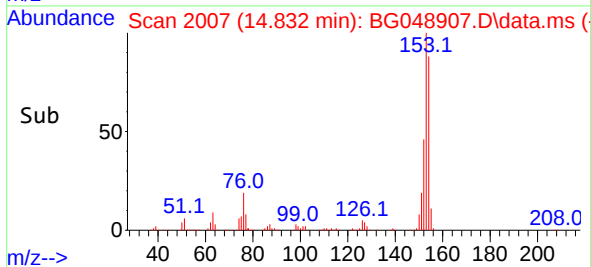
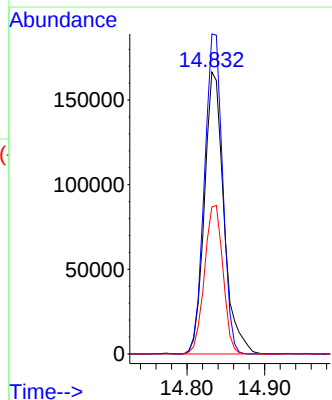
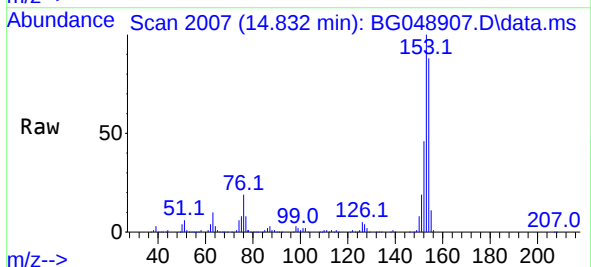
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

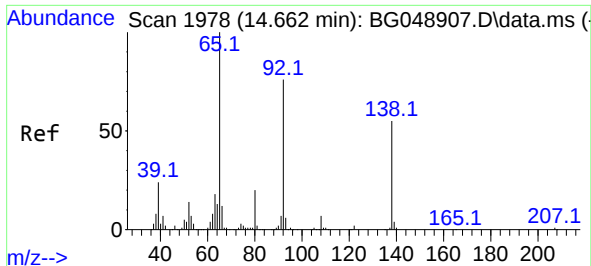
Tgt Ion:165 Resp: 73897
Ion Ratio Lower Upper
165 100
63 73.1 63.3 94.9
89 75.6 63.4 95.0



#52
Acenaphthene
Concen: 39.223 ng
RT: 14.832 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:154 Resp: 291761
Ion Ratio Lower Upper
154 100
153 113.5 87.0 130.4
152 52.1 40.1 60.1

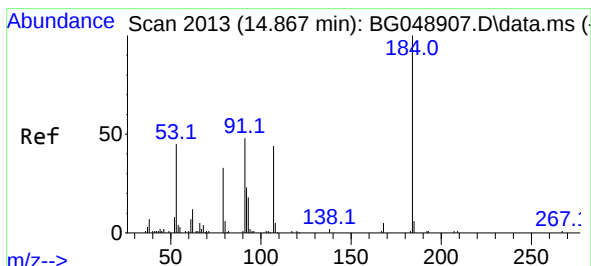
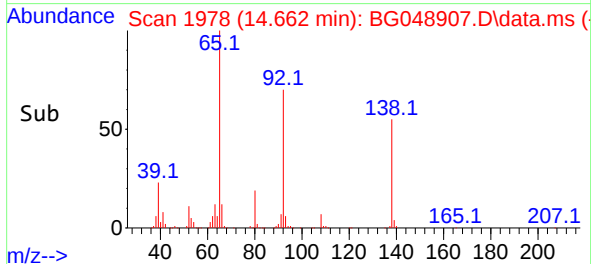
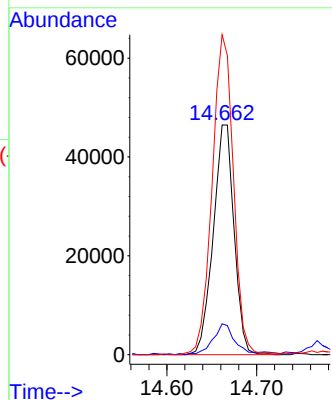
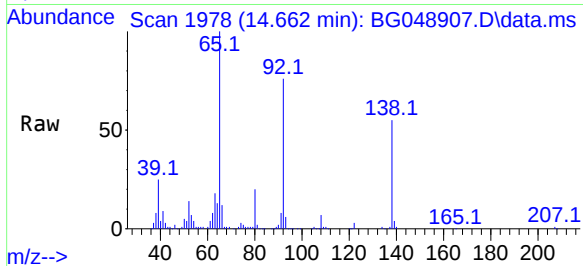




#53
3-Nitroaniline
Concen: 33.809 ng
RT: 14.662 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

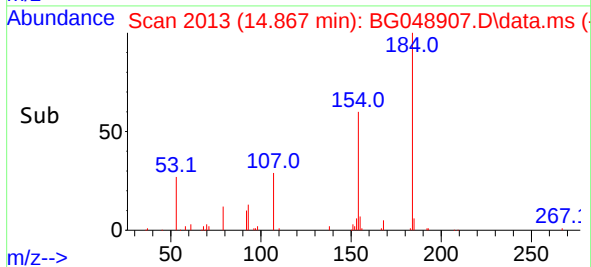
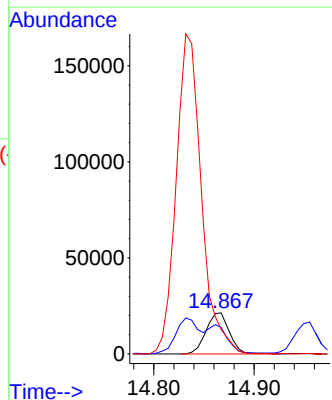
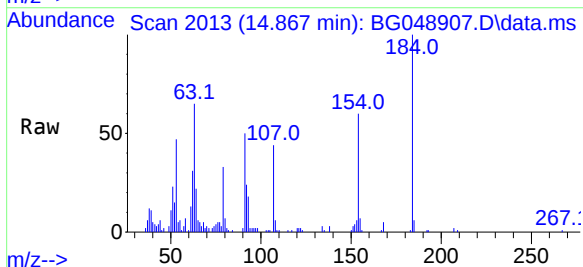
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

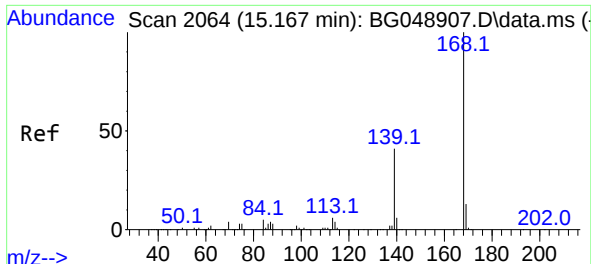
Tgt Ion:138 Resp: 74743
Ion Ratio Lower Upper
138 100
108 13.5 8.3 12.5#
92 139.3 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 28.706 ng
RT: 14.867 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:184 Resp: 34466
Ion Ratio Lower Upper
184 100
63 64.7 68.3 102.5#
154 59.7 62.6 93.8#

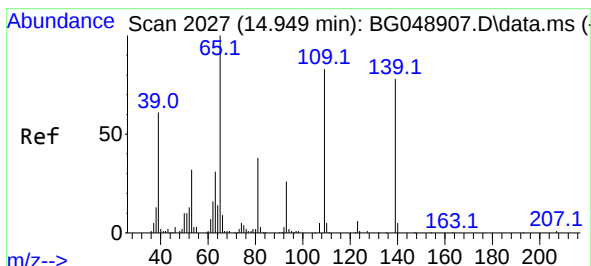
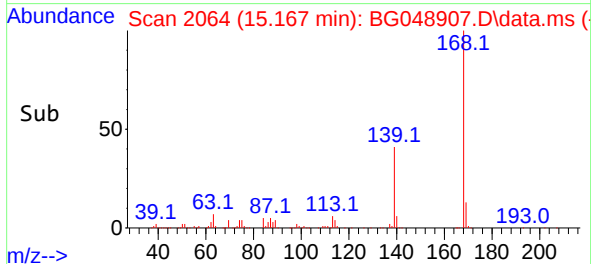
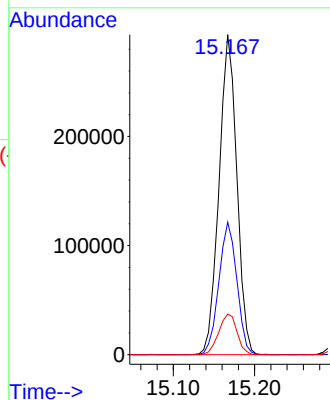
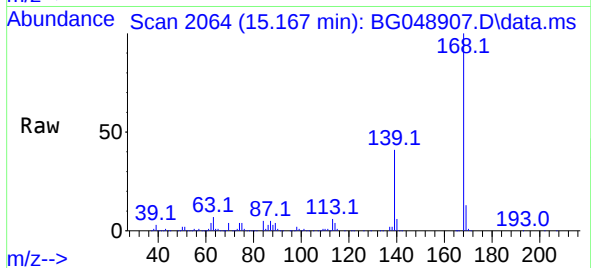




#55
Dibenzofuran
Concen: 36.279 ng
RT: 15.167 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

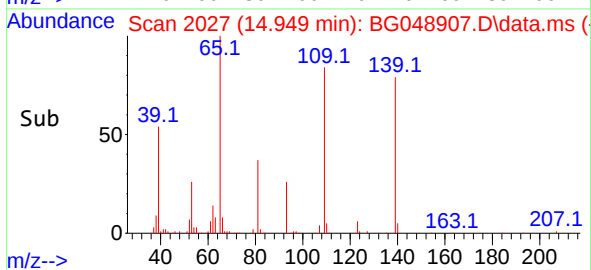
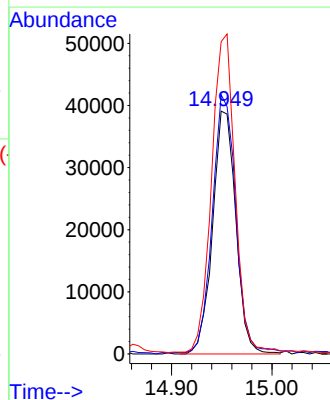
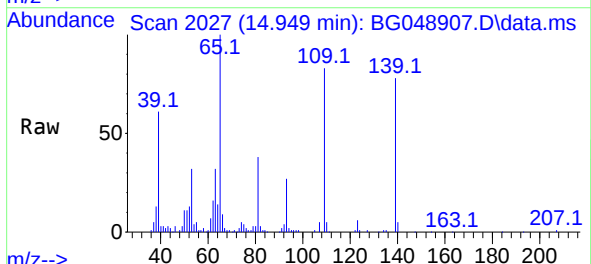
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

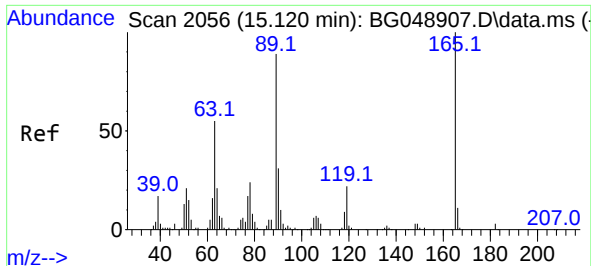
Tgt Ion:168 Resp: 446721
Ion Ratio Lower Upper
168 100
139 41.4 33.4 50.2
169 12.7 12.3 18.5



#56
4-Nitrophenol
Concen: 38.461 ng
RT: 14.949 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:139 Resp: 62993
Ion Ratio Lower Upper
139 100
109 106.7 116.3 156.3#
65 128.6 105.0 145.0

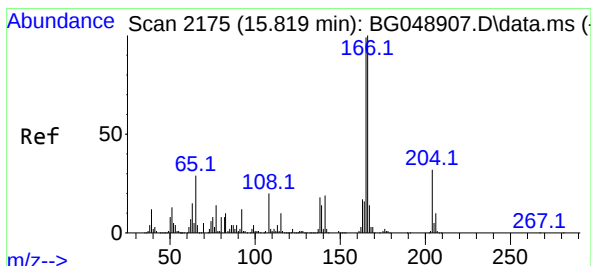
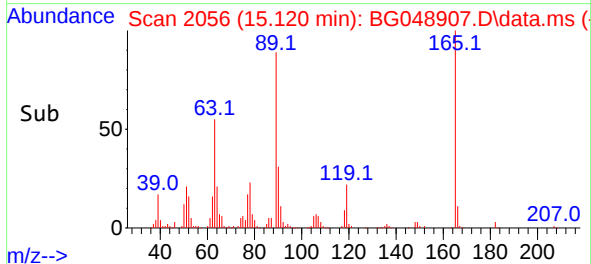
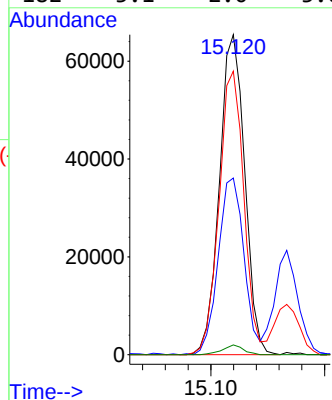
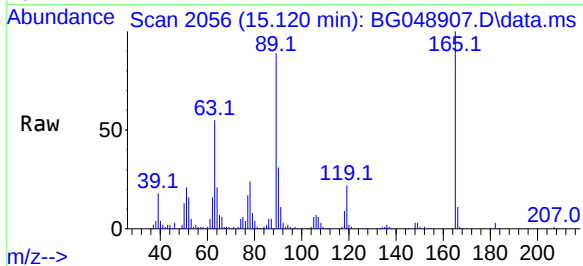




#57
2,4-Dinitrotoluene
Concen: 30.224 ng
RT: 15.120 min Scan# 2056
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

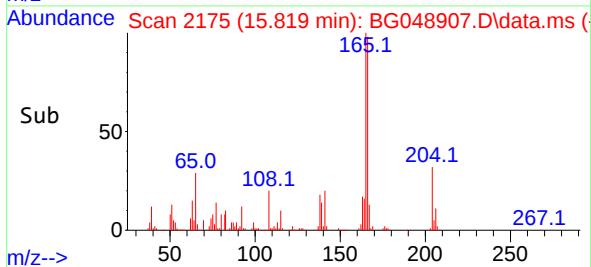
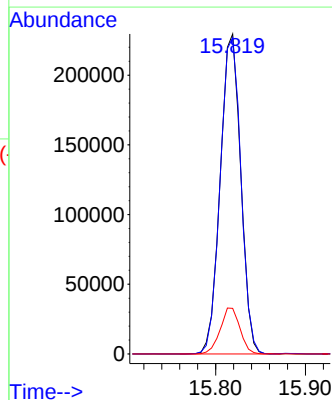
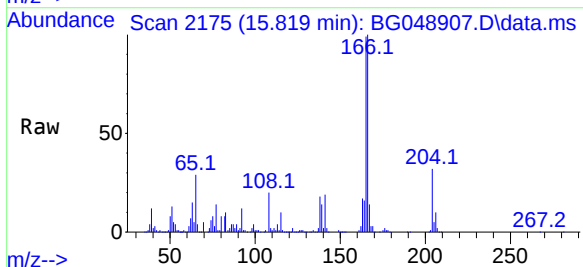
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 101072
Ion Ratio Lower Upper
165 100
63 55.2 48.0 72.0
89 88.6 65.4 98.0
182 3.1 2.0 3.0#



#58
Fluorene
Concen: 35.877 ng
RT: 15.819 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:166 Resp: 362809
Ion Ratio Lower Upper
166 100
165 98.8 77.7 116.5
167 14.2 10.8 16.2

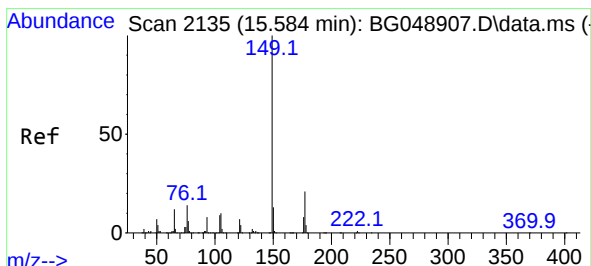
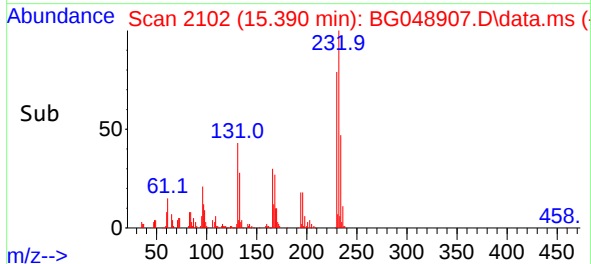
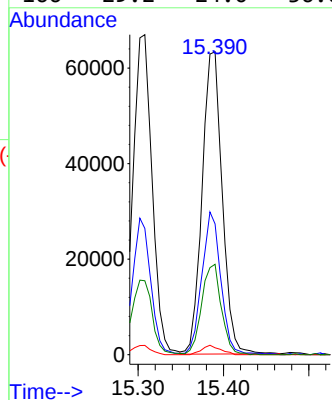
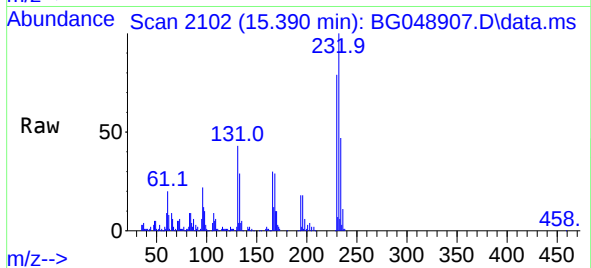




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.547 ng
RT: 15.390 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

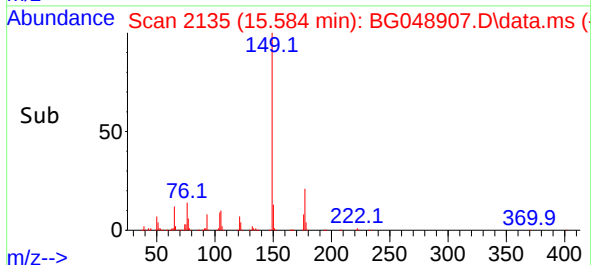
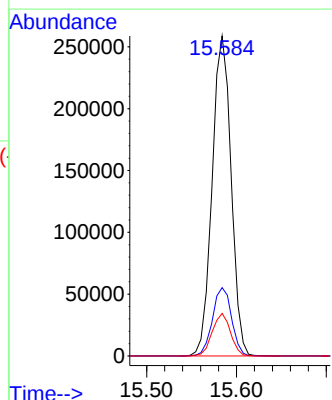
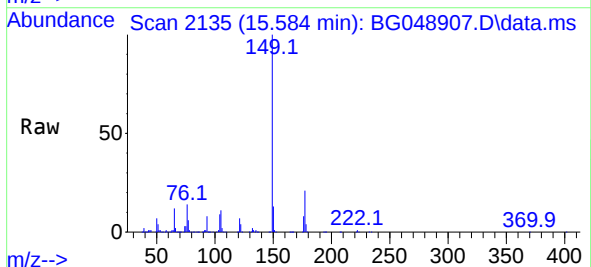
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

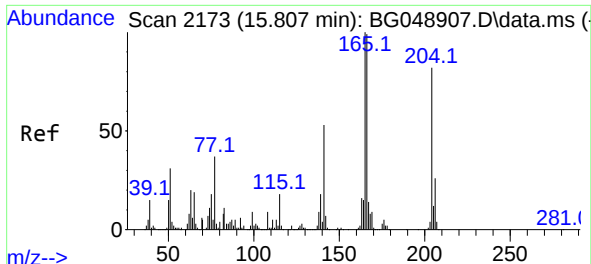
Tgt Ion:232 Resp: 103800
Ion Ratio Lower Upper
232 100
131 44.9 37.2 55.8
130 2.9 2.8 4.2
166 29.2 24.0 36.0



#60
Diethylphthalate
Concen: 36.731 ng
RT: 15.584 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:149 Resp: 379291
Ion Ratio Lower Upper
149 100
177 21.4 19.0 28.6
150 13.3 10.2 15.4

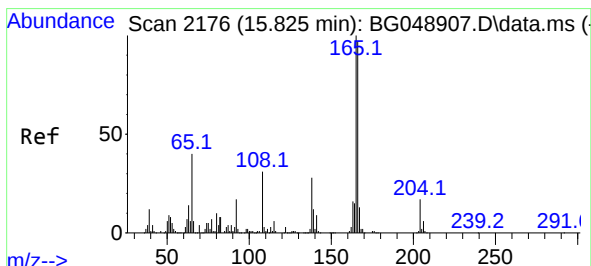
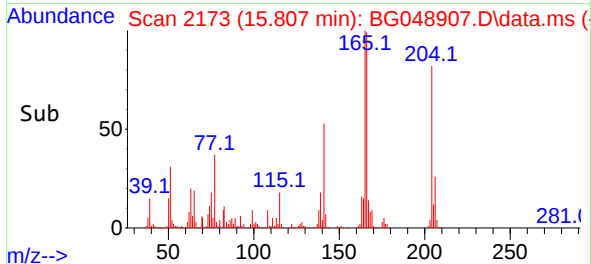
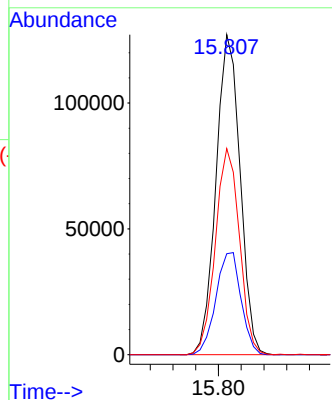
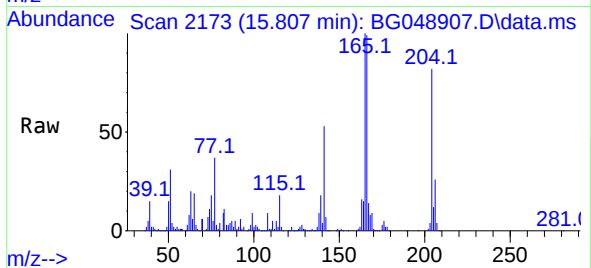




#61
4-Chlorophenyl-phenylether
Concen: 33.690 ng
RT: 15.807 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

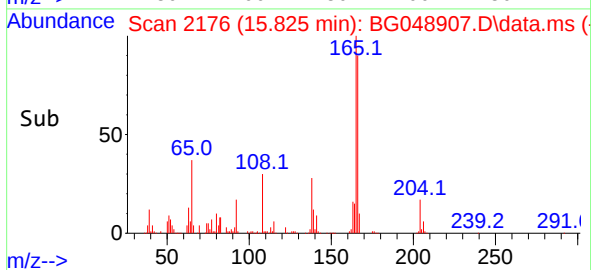
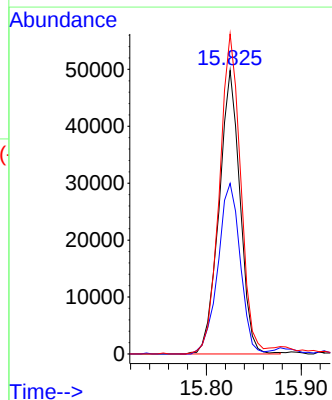
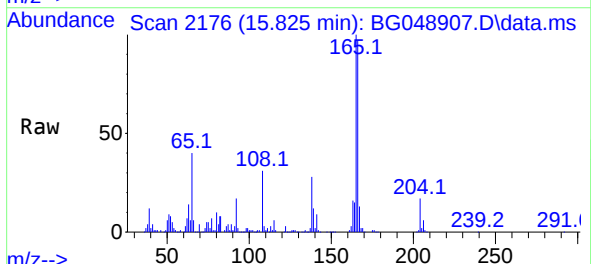
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

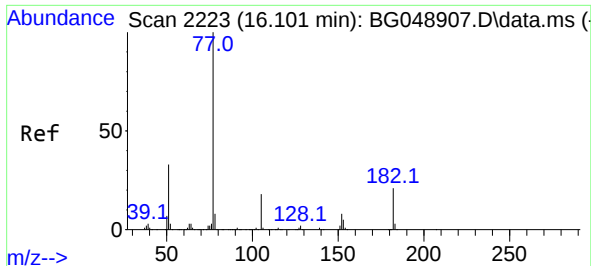
Tgt Ion:204 Resp: 187357
Ion Ratio Lower Upper
204 100
206 31.5 24.6 37.0
141 64.4 47.8 71.8



#62
4-Nitroaniline
Concen: 32.428 ng
RT: 15.825 min Scan# 2176
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:138 Resp: 76644
Ion Ratio Lower Upper
138 100
92 60.2 32.3 72.3
108 112.9 132.4 172.4#

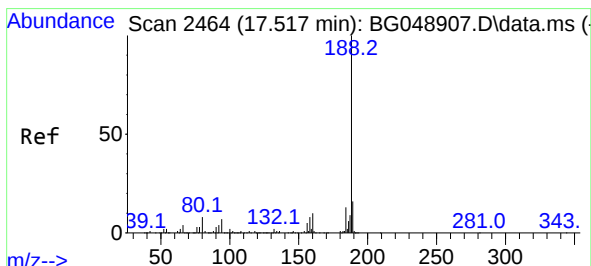
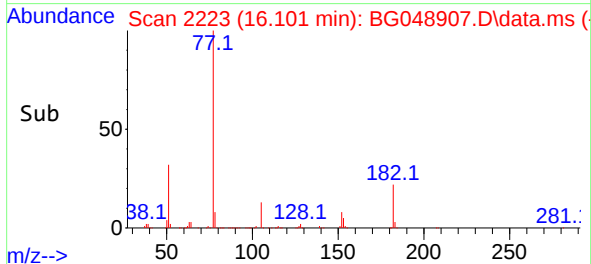
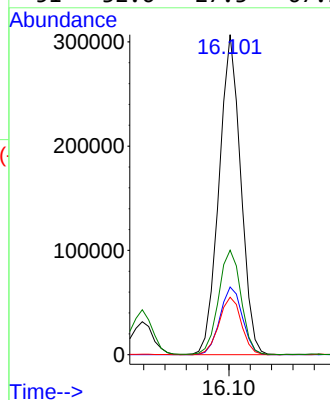
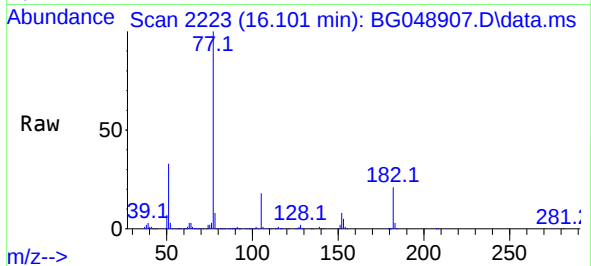




#63
Azobenzene
Concen: 41.643 ng
RT: 16.101 min Scan# 2223
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

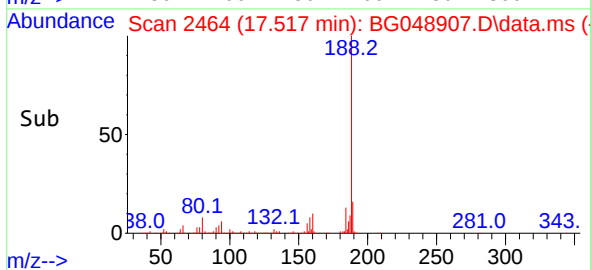
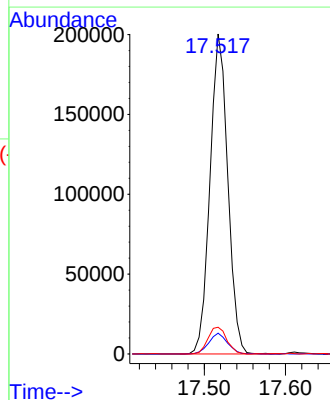
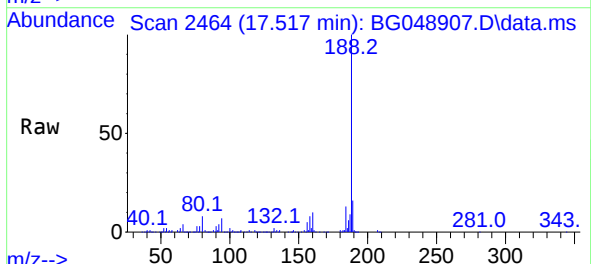
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

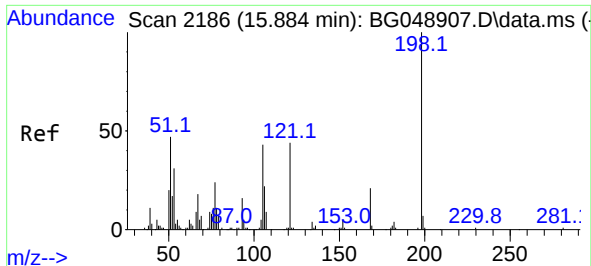
Tgt Ion: 77 Resp: 433049
Ion Ratio Lower Upper
77 100
182 21.2 7.9 47.9
105 17.9 0.0 37.9
51 32.6 27.3 67.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.517 min Scan# 2464
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:188 Resp: 304337
Ion Ratio Lower Upper
188 100
94 6.5 5.4 8.0
80 8.4 3.7 5.5#

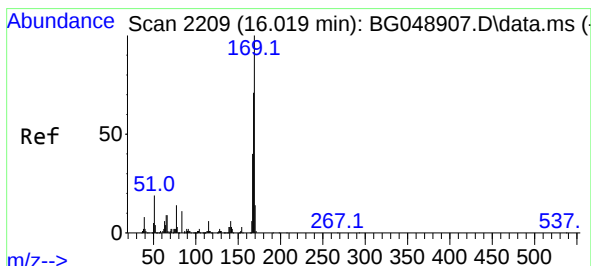
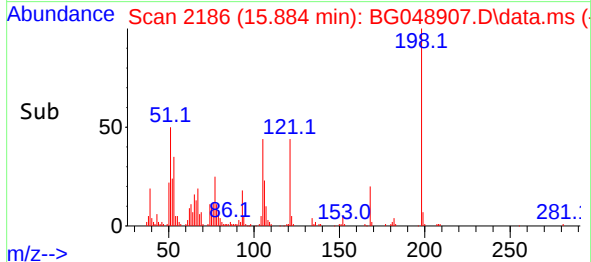
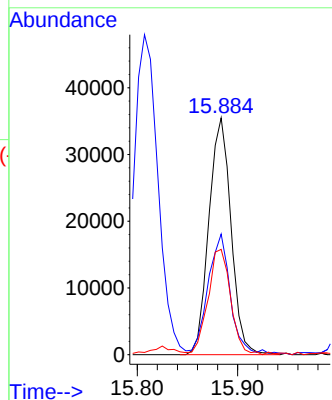
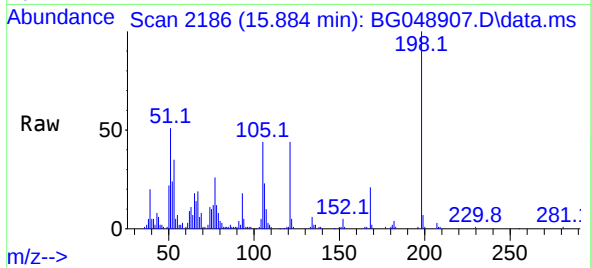




#65
4,6-Dinitro-2-methylphenol
Concen: 26.746 ng
RT: 15.884 min Scan# 2186
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

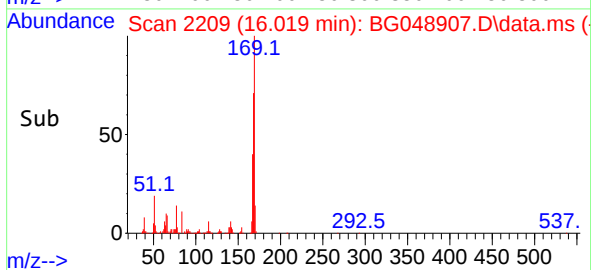
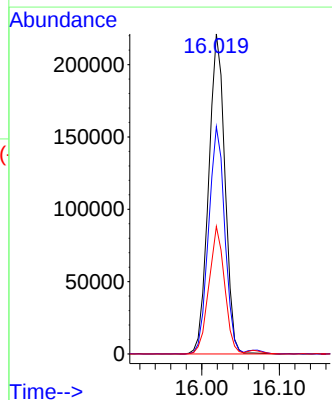
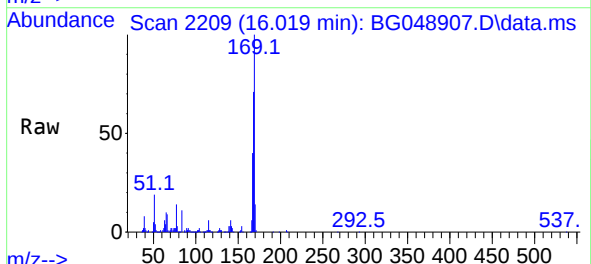
Instrument :
BNA_G
ClientSampled :
SSTDICCC040

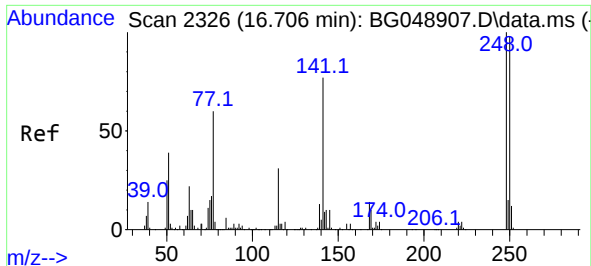
Tgt Ion:198 Resp: 54495
Ion Ratio Lower Upper
198 100
51 50.9 29.4 69.4
105 44.5 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 37.556 ng
RT: 16.019 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:169 Resp: 323044
Ion Ratio Lower Upper
169 100
168 71.0 56.3 84.5
167 39.8 28.4 42.6

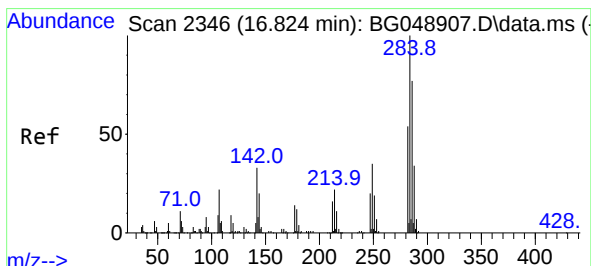
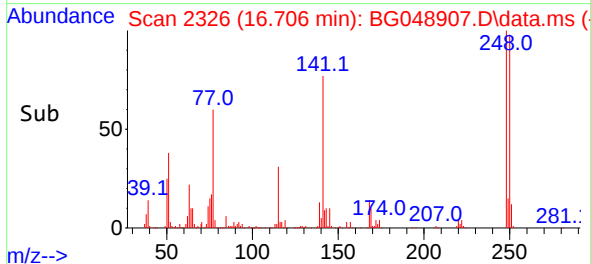
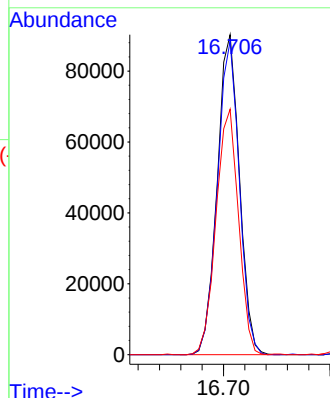
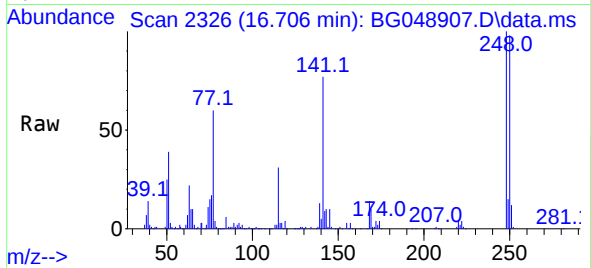




#67
4-Bromophenyl-phenylether
Concen: 37.242 ng
RT: 16.706 min Scan# 2326
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

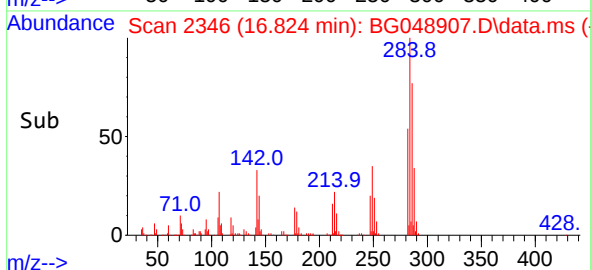
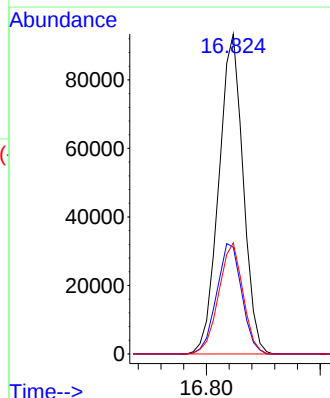
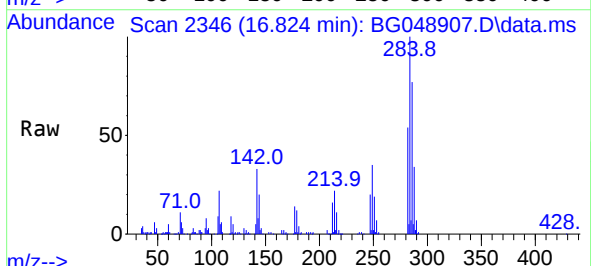
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

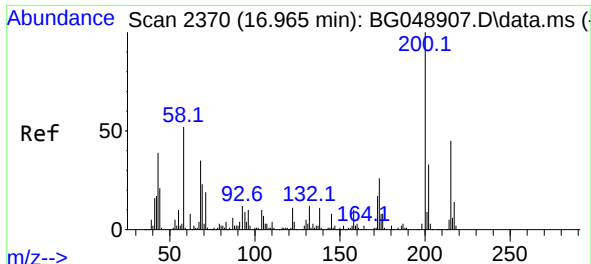
Tgt Ion:248 Resp: 130452
Ion Ratio Lower Upper
248 100
250 98.0 76.1 114.1
141 76.7 65.4 98.2



#68
Hexachlorobenzene
Concen: 39.081 ng
RT: 16.824 min Scan# 2346
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:284 Resp: 138659
Ion Ratio Lower Upper
284 100
142 33.3 27.0 40.6
249 34.7 28.2 42.2

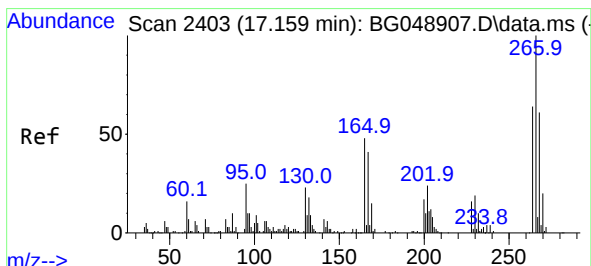
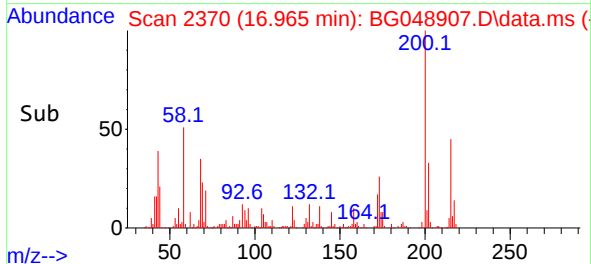
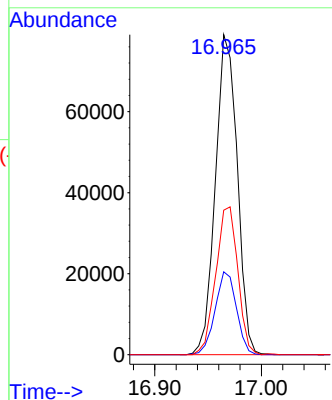
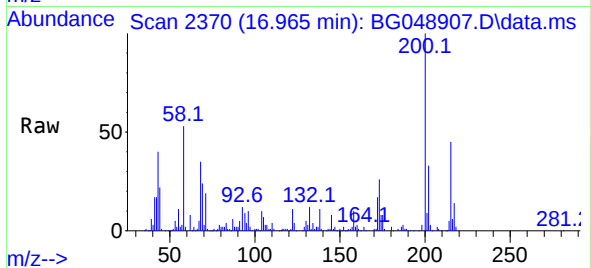




#69
Atrazine
Concen: 31.381 ng
RT: 16.965 min Scan# 2370
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

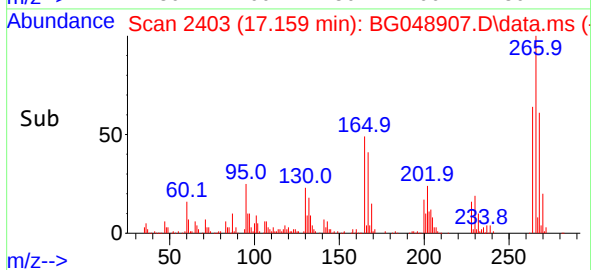
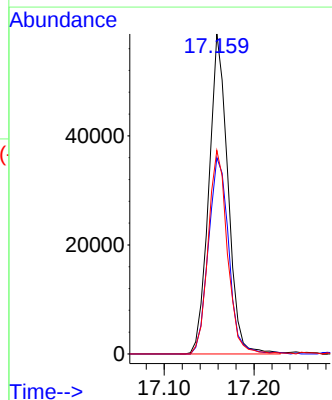
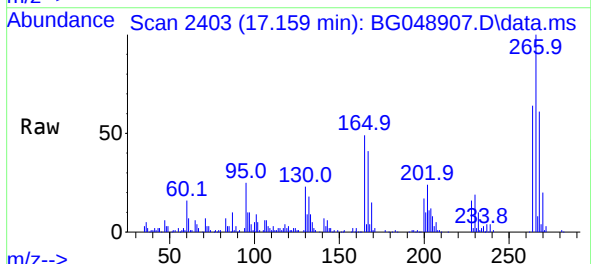
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

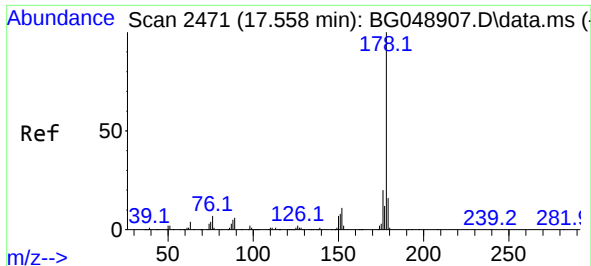
Tgt Ion:200 Resp: 112246
Ion Ratio Lower Upper
200 100
173 25.9 3.7 43.7
215 45.1 26.9 66.9



#70
Pentachlorophenol
Concen: 45.692 ng
RT: 17.159 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:266 Resp: 86386
Ion Ratio Lower Upper
266 100
268 61.3 49.0 73.4
264 63.6 49.0 73.6

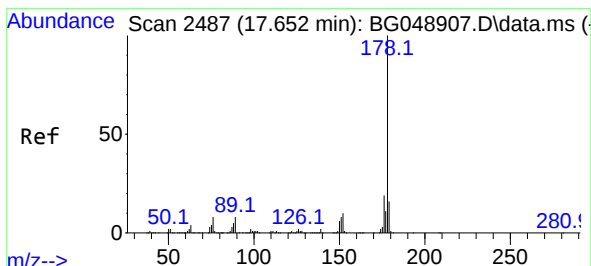
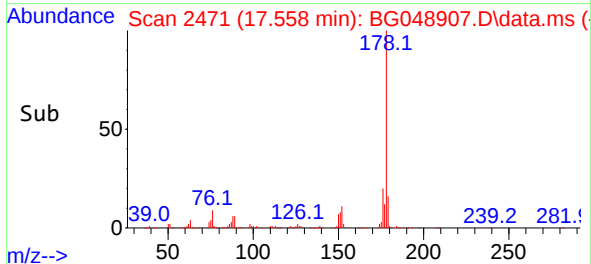
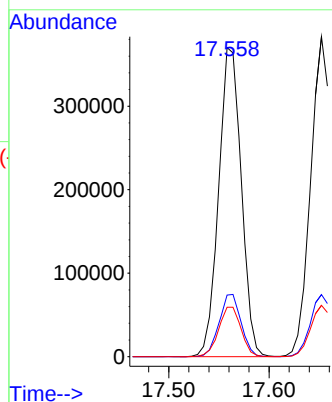
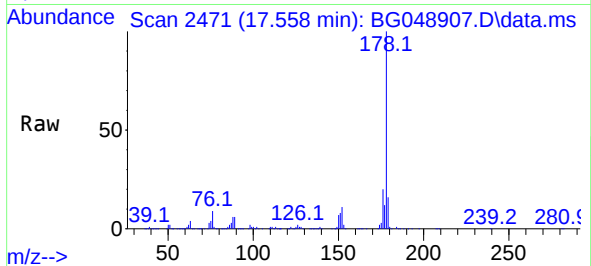




#71
Phenanthrene
Concen: 36.632 ng
RT: 17.558 min Scan# 2471
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

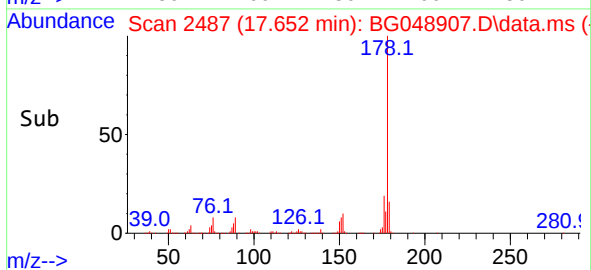
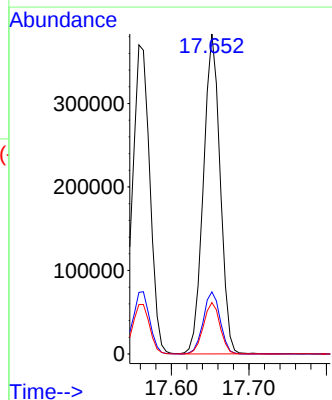
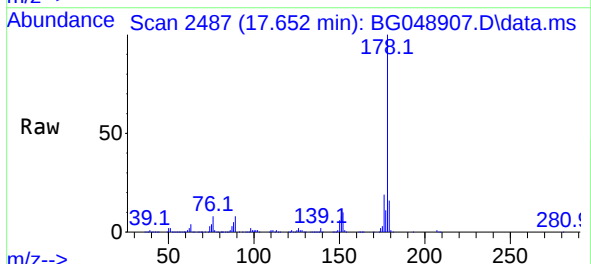
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

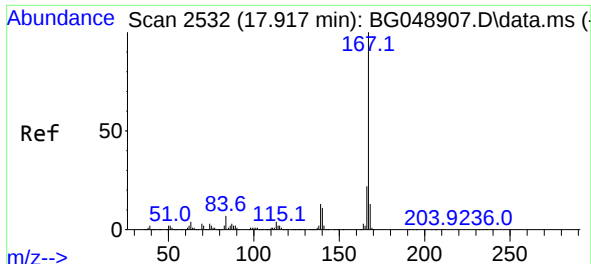
Tgt Ion:178 Resp: 578621
Ion Ratio Lower Upper
178 100
176 19.9 16.0 24.0
179 16.0 14.2 21.4



#72
Anthracene
Concen: 36.710 ng
RT: 17.652 min Scan# 2487
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:178 Resp: 573778
Ion Ratio Lower Upper
178 100
176 19.4 14.6 21.8
179 16.1 13.4 20.0



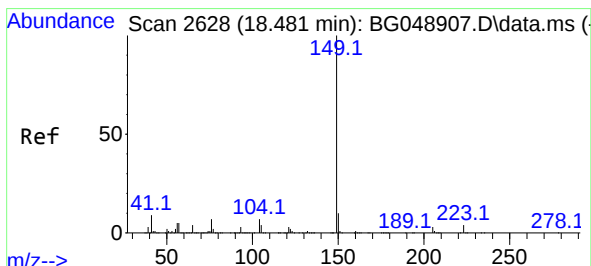
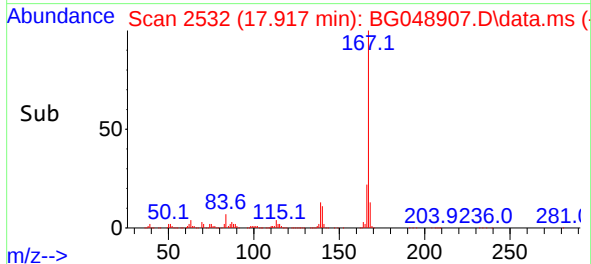
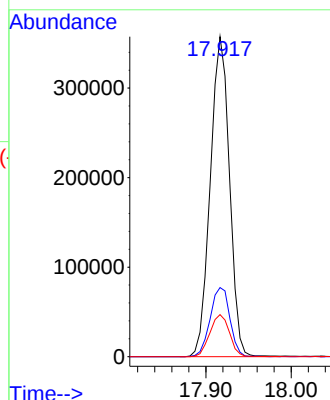
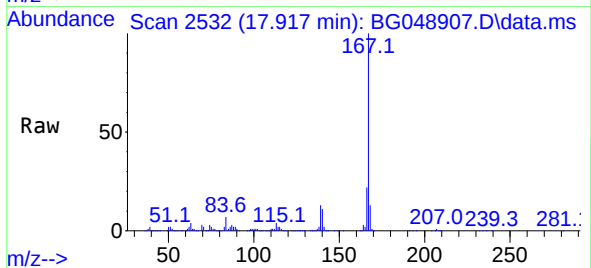


#73
 Carbazole
 Concen: 37.283 ng
 RT: 17.917 min Scan# 2532
 Delta R.T. 0.000 min
 Lab File: BG048907.D
 Acq: 11 Jun 2021 12:31

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC040

Tgt Ion:167 Resp: 558169

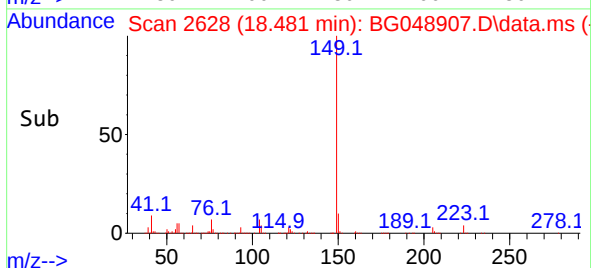
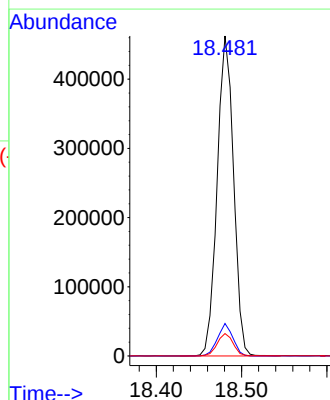
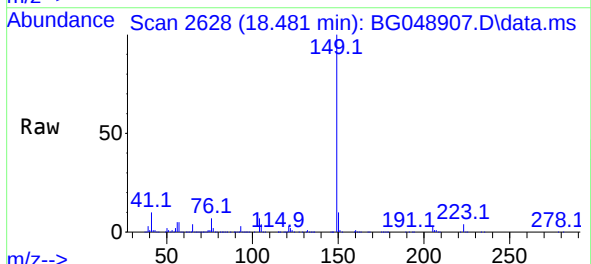
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.4	26.2
139	13.1	10.7	16.1

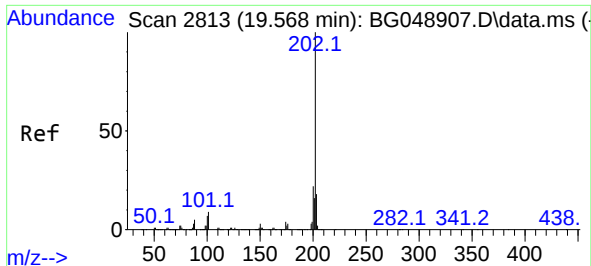


#74
 Di-n-butylphthalate
 Concen: 36.815 ng
 RT: 18.481 min Scan# 2628
 Delta R.T. 0.000 min
 Lab File: BG048907.D
 Acq: 11 Jun 2021 12:31

Tgt Ion:149 Resp: 617903

Ion	Ratio	Lower	Upper
149	100		
150	10.1	7.5	11.3
104	7.0	6.6	10.0

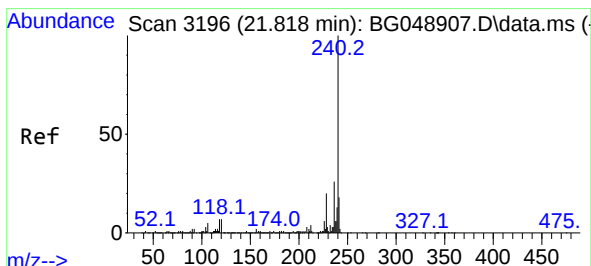
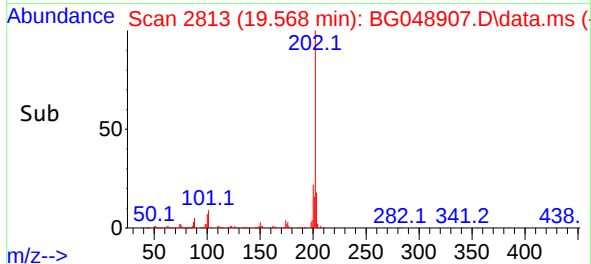
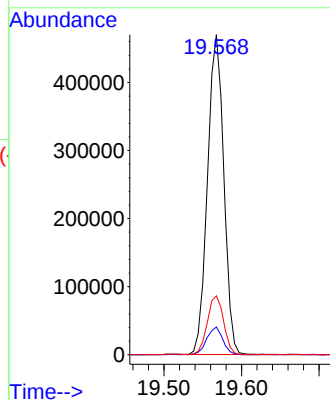
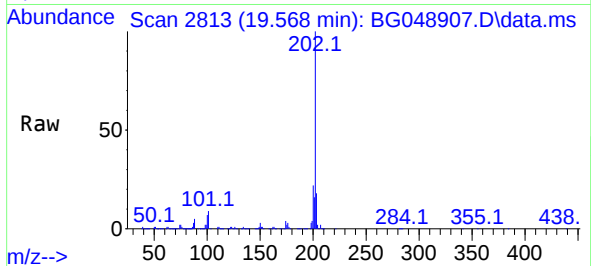




#75
Fluoranthene
Concen: 34.288 ng
RT: 19.568 min Scan# 2813
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

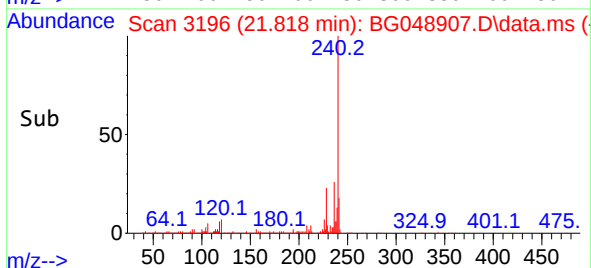
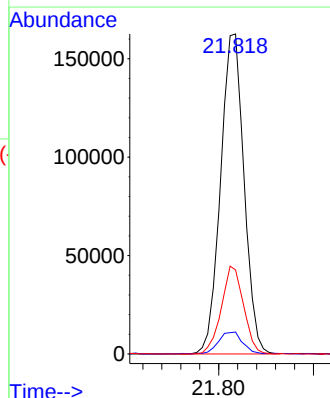
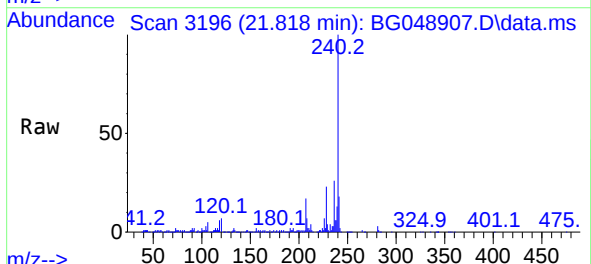
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

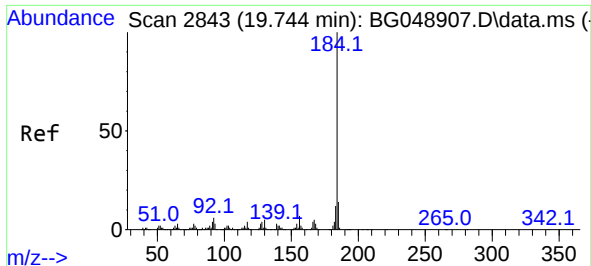
Tgt Ion:202 Resp: 684933
Ion Ratio Lower Upper
202 100
101 8.7 0.0 24.7
203 18.4 0.0 38.5



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.818 min Scan# 3196
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:240 Resp: 279758
Ion Ratio Lower Upper
240 100
120 6.9 4.2 6.2#
236 26.3 21.8 32.6

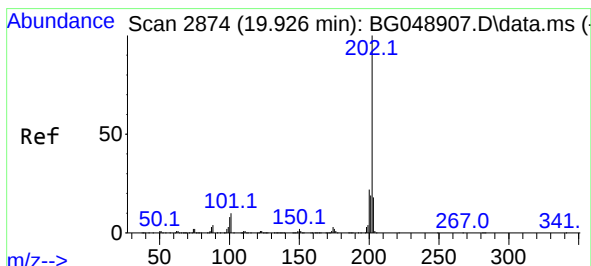
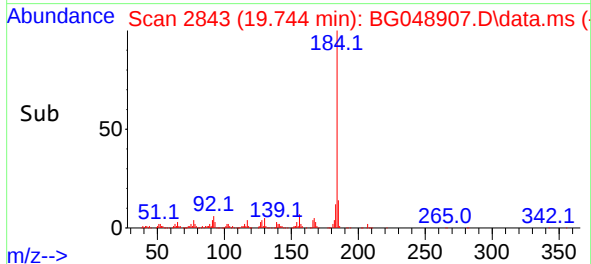
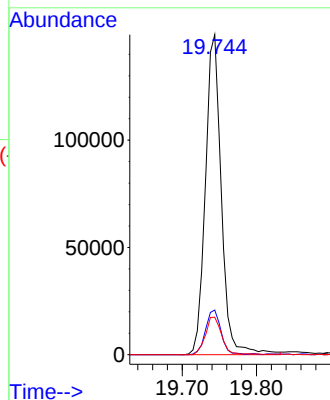
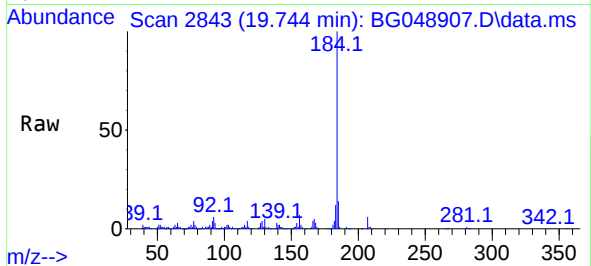




#77
Benzidine
Concen: 29.328 ng
RT: 19.744 min Scan# 2843
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

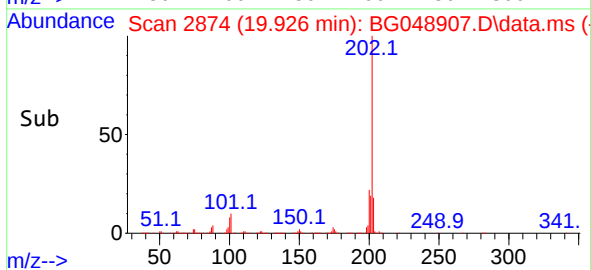
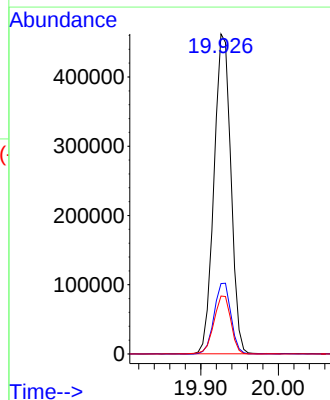
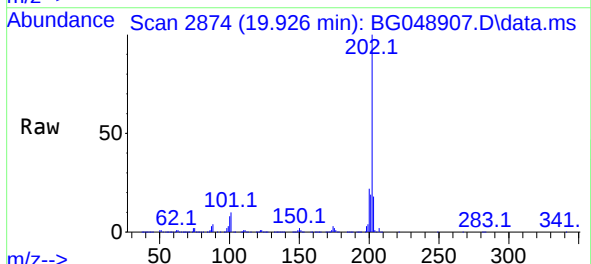
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

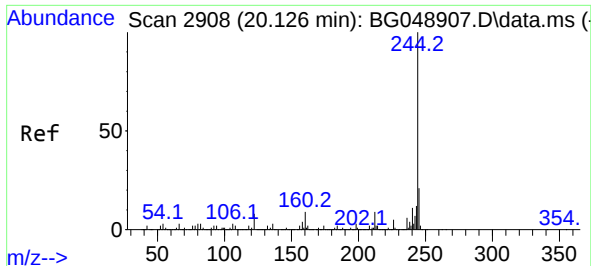
Tgt Ion:184 Resp: 222814
Ion Ratio Lower Upper
184 100
185 13.9 10.7 16.1
183 11.7 9.4 14.0



#78
Pyrene
Concen: 36.016 ng
RT: 19.926 min Scan# 2874
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:202 Resp: 697101
Ion Ratio Lower Upper
202 100
200 22.0 15.8 23.8
203 18.1 14.6 21.8

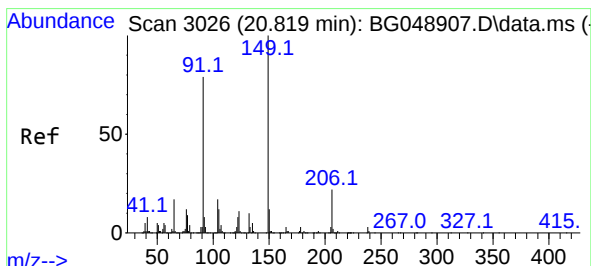
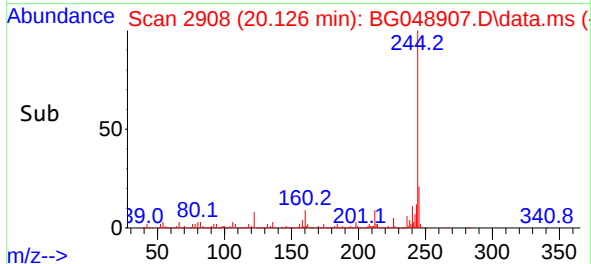
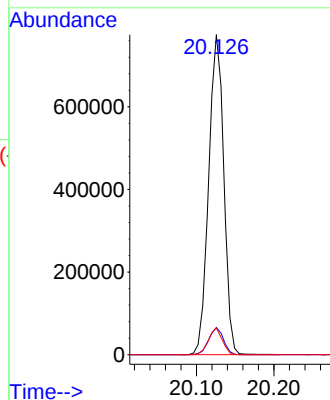
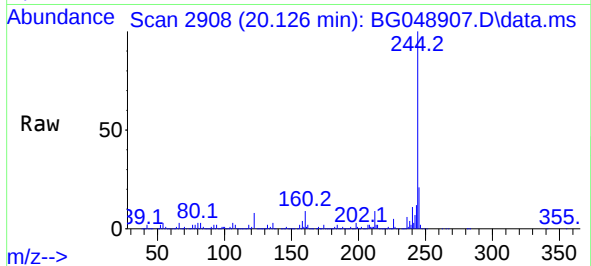




#79
 Terphenyl-d14
 Concen: 64.489 ng
 RT: 20.126 min Scan# 2908
 Delta R.T. 0.000 min
 Lab File: BG048907.D
 Acq: 11 Jun 2021 12:31

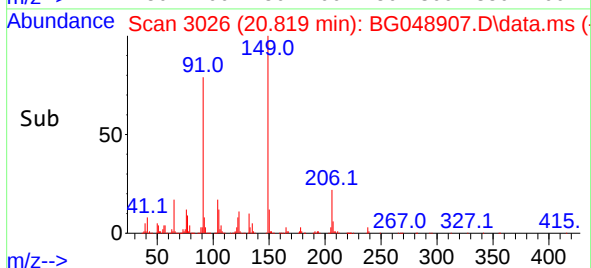
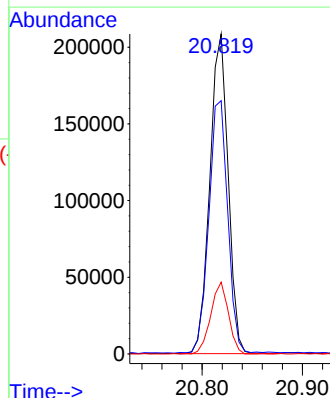
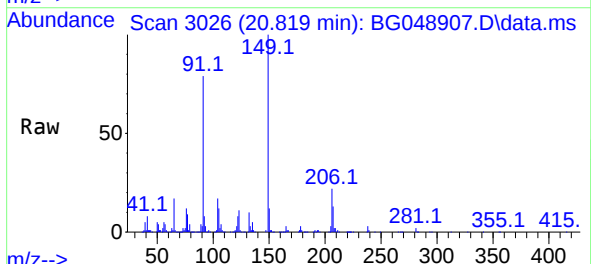
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC040

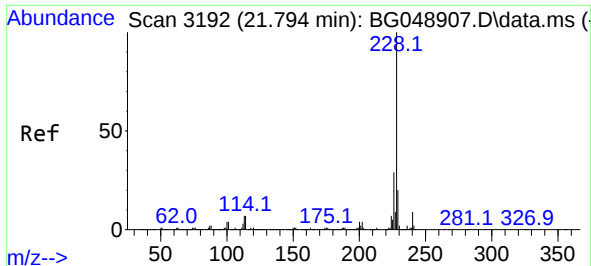
Tgt Ion:244 Resp: 1048225
 Ion Ratio Lower Upper
 244 100
 212 8.5 6.9 10.3
 122 8.4 5.0 7.6#



#80
 Butylbenzylphthalate
 Concen: 34.876 ng
 RT: 20.819 min Scan# 3026
 Delta R.T. 0.000 min
 Lab File: BG048907.D
 Acq: 11 Jun 2021 12:31

Tgt Ion:149 Resp: 263955
 Ion Ratio Lower Upper
 149 100
 91 79.1 63.4 95.2
 206 22.4 18.4 27.6

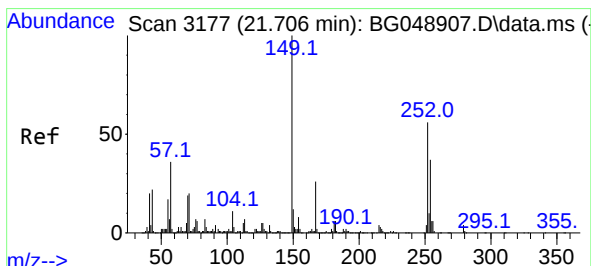
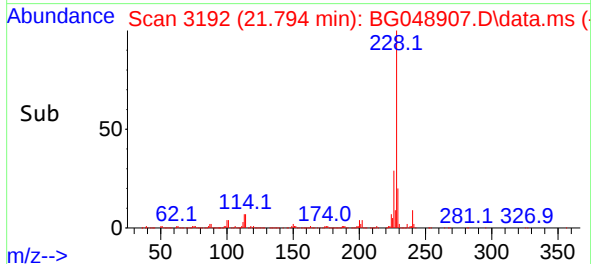
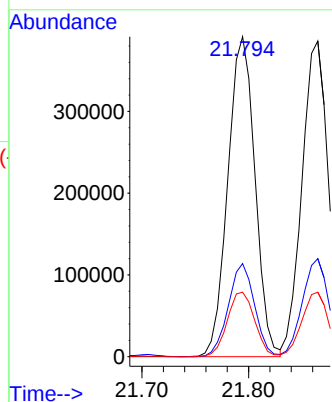
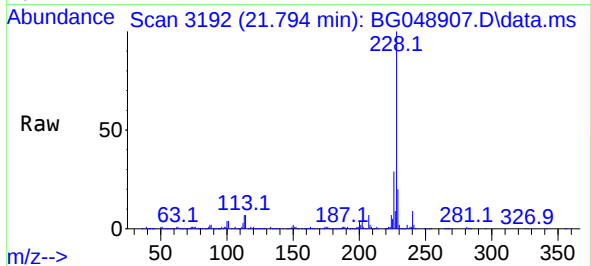




#81
Benzo(a)anthracene
Concen: 36.249 ng
RT: 21.794 min Scan# 3192
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

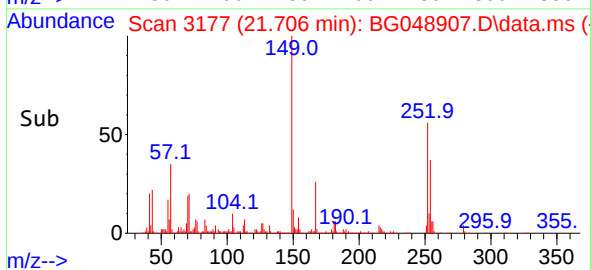
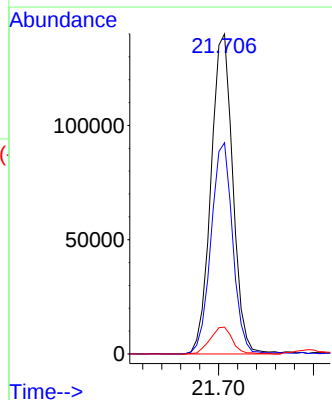
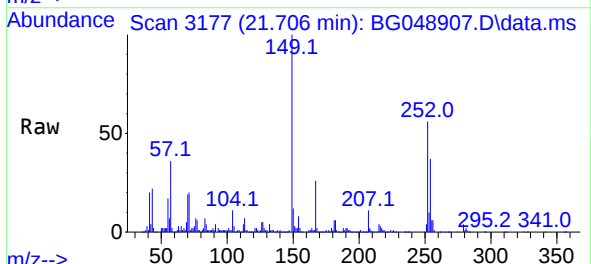
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

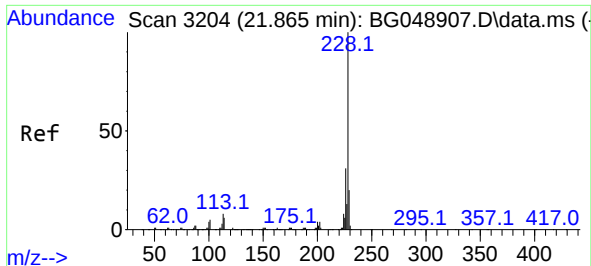
Tgt Ion:228 Resp: 692985
Ion Ratio Lower Upper
228 100
226 29.1 22.7 34.1
229 20.2 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 34.151 ng
RT: 21.706 min Scan# 3177
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:252 Resp: 223886
Ion Ratio Lower Upper
252 100
254 66.0 52.4 78.6
126 8.4 5.9 8.9



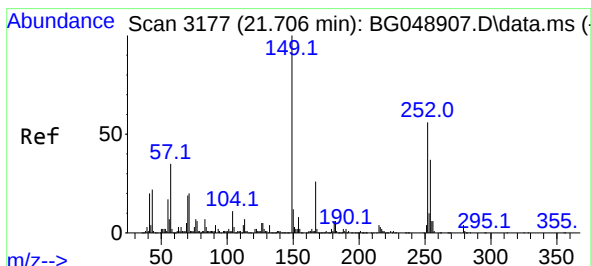
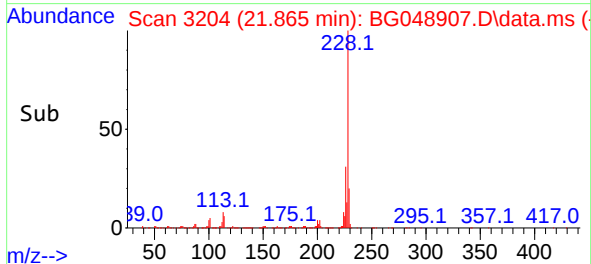
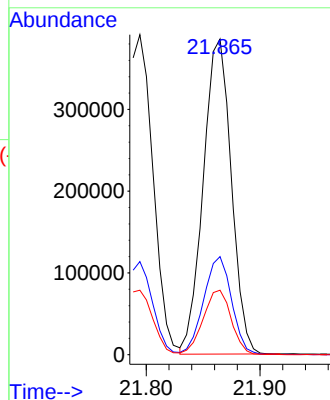
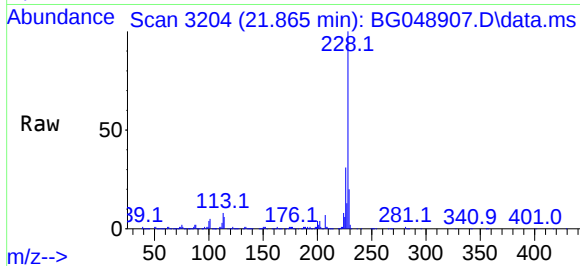


#83
Chrysene
Concen: 36.317 ng
RT: 21.865 min Scan# 3204
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:228 Resp: 661349

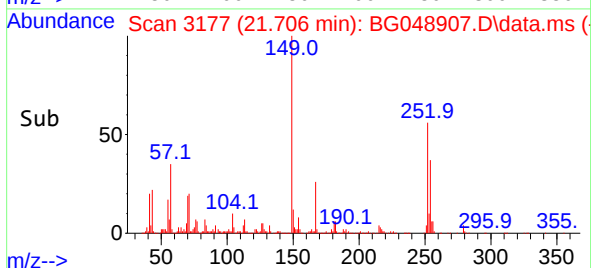
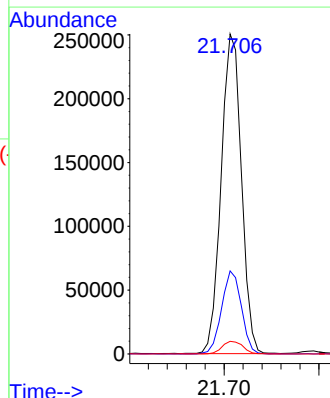
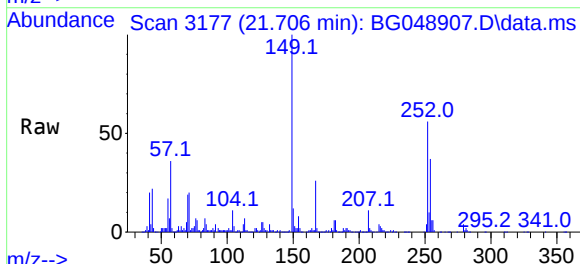
Ion	Ratio	Lower	Upper
228	100		
226	31.1	23.1	34.7
229	20.4	15.3	22.9

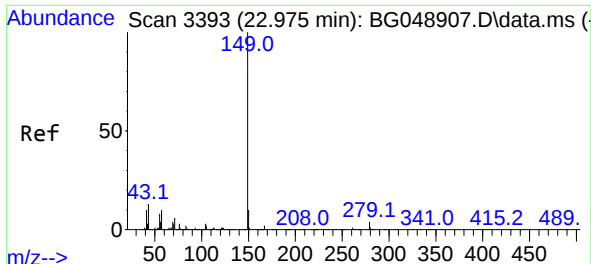


#84
Bis(2-ethylhexyl)phthalate
Concen: 35.073 ng
RT: 21.706 min Scan# 3177
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:149 Resp: 371611

Ion	Ratio	Lower	Upper
149	100		
167	26.0	22.3	33.5
279	3.9	3.8	5.8

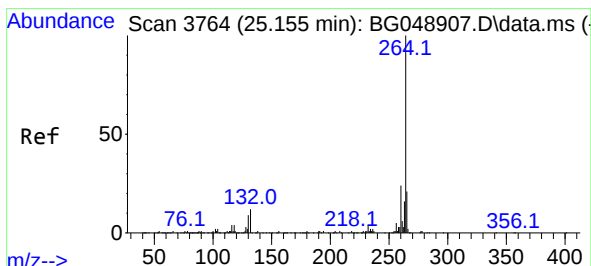
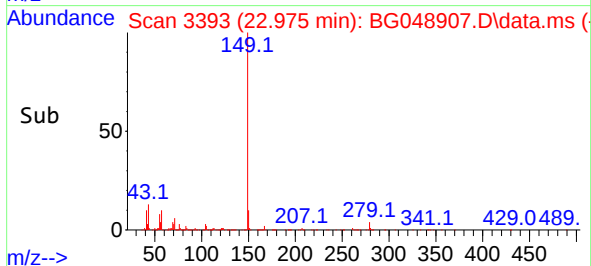
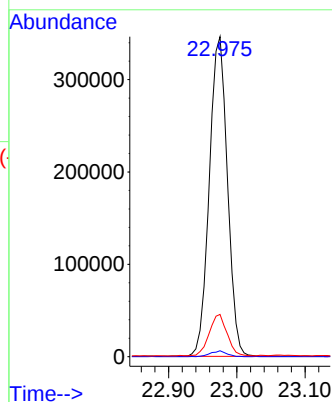
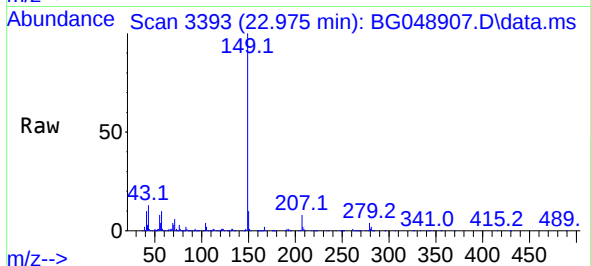




#85
Di-n-octyl phthalate
Concen: 35.404 ng
RT: 22.975 min Scan# 3393
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

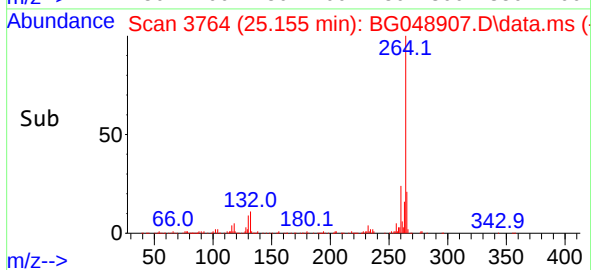
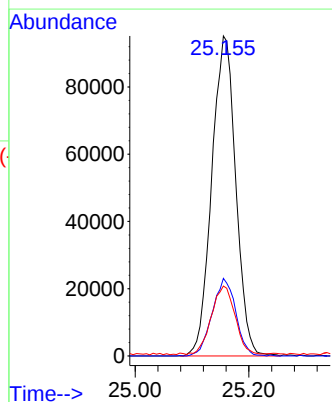
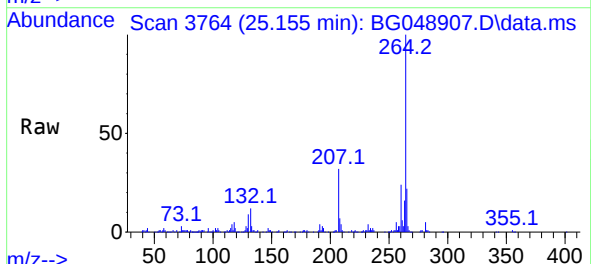
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

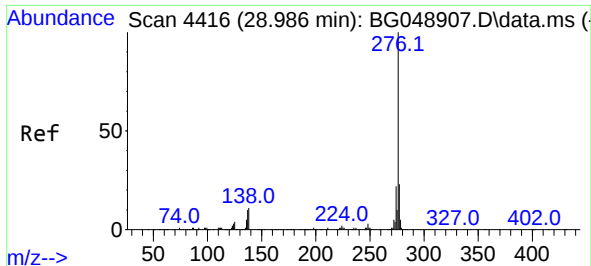
Tgt Ion:149 Resp: 638603
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.2
43 12.7 8.6 12.8



#86
Perylene-d12
Concen: 20.000 ng
RT: 25.155 min Scan# 3764
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:264 Resp: 278793
Ion Ratio Lower Upper
264 100
260 24.3 19.4 29.2
265 21.9 16.9 25.3

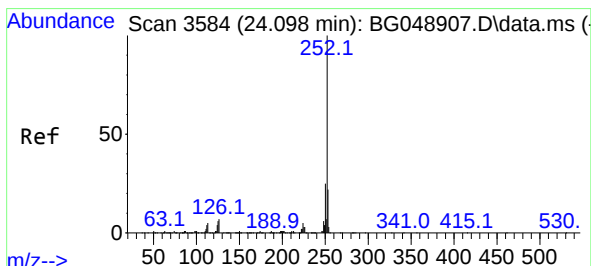
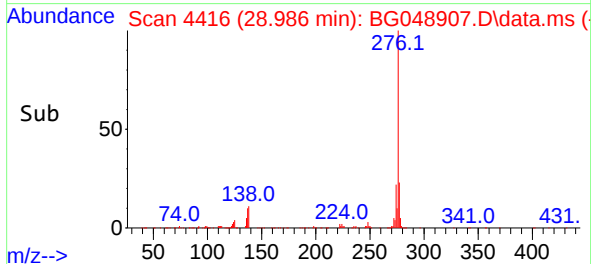
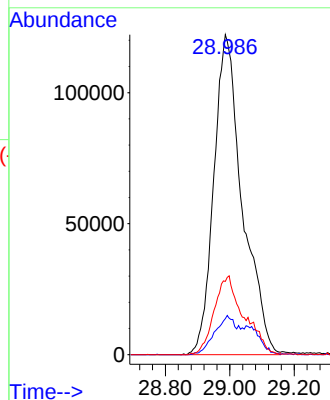
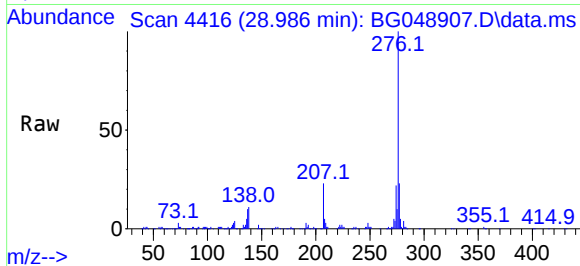




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.775 ng
RT: 28.986 min Scan# 4416
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

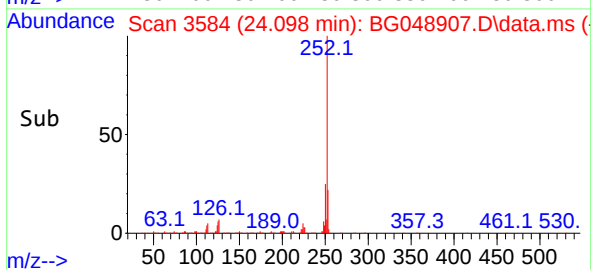
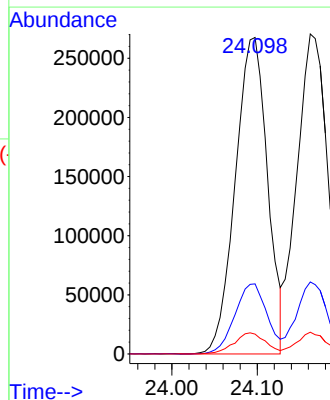
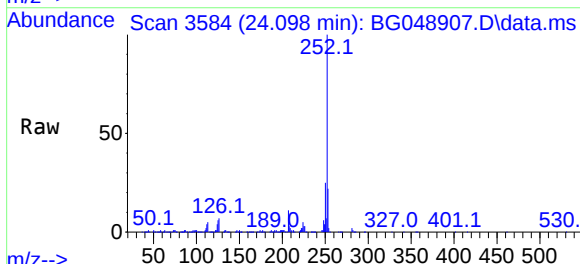
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 752997
Ion Ratio Lower Upper
276 100
138 8.6 5.1 7.7#
277 25.6 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 37.191 ng
RT: 24.098 min Scan# 3584
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:252 Resp: 703411
Ion Ratio Lower Upper
252 100
253 22.1 16.2 24.4
125 6.3 3.0 4.4#

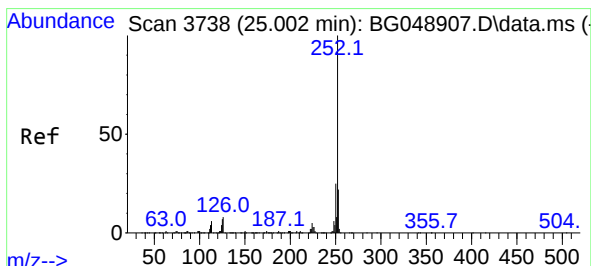
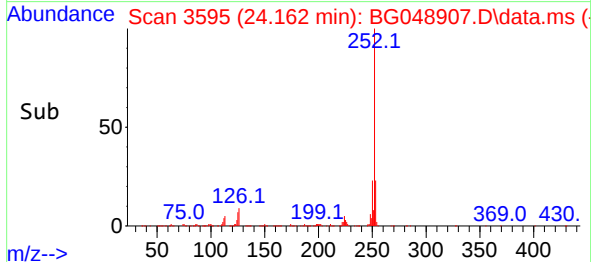
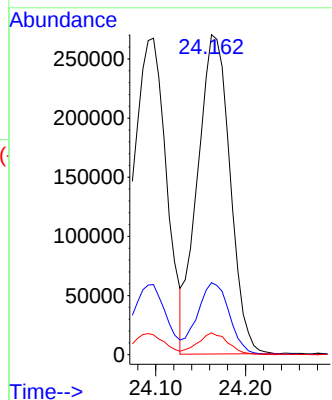
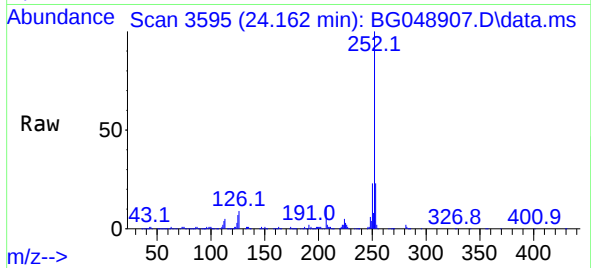




#89
Benzo(k)fluoranthene
Concen: 38.164 ng
RT: 24.162 min Scan# 3595
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

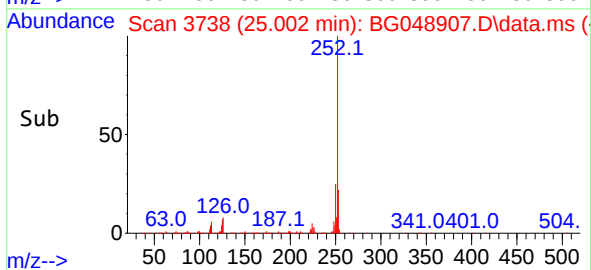
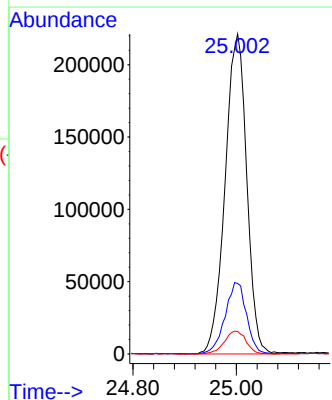
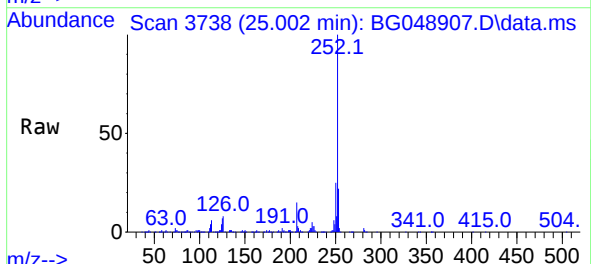
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

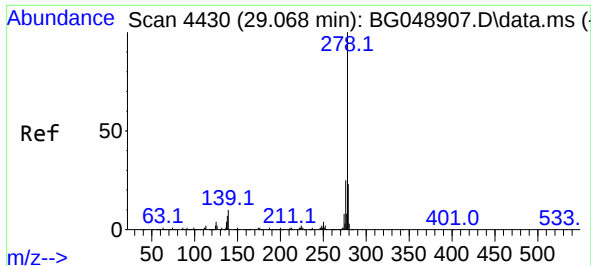
Tgt Ion:252 Resp: 678816
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 6.8 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 36.846 ng
RT: 25.002 min Scan# 3738
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:252 Resp: 642007
Ion Ratio Lower Upper
252 100
253 22.1 16.6 25.0
125 7.0 3.5 5.3#

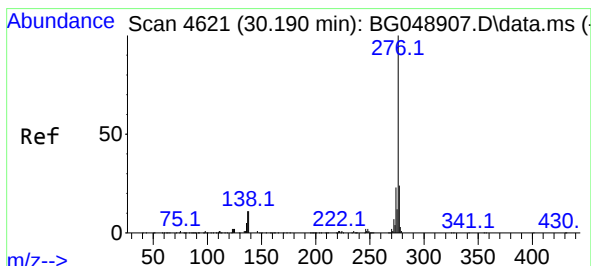
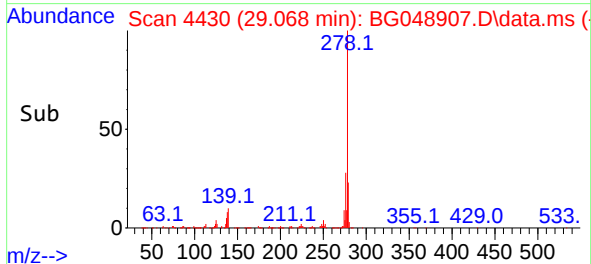
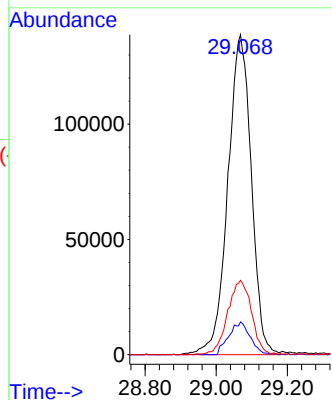
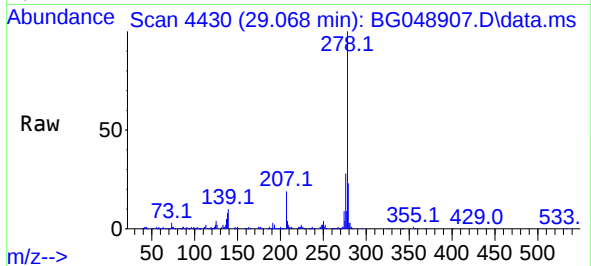




#91
Dibenzo(a,h)anthracene
Concen: 36.239 ng
RT: 29.068 min Scan# 4430
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 636426
Ion Ratio Lower Upper
278 100
139 10.2 4.6 6.8#
279 23.3 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 36.489 ng
RT: 30.190 min Scan# 4621
Delta R.T. 0.000 min
Lab File: BG048907.D
Acq: 11 Jun 2021 12:31

Tgt Ion:276 Resp: 632625
Ion Ratio Lower Upper
276 100
277 24.0 18.4 27.6
138 11.5 7.0 10.6#

