

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012121\
 Data File : BG047949.D
 Acq On : 21 Jan 2021 11:32
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICCC040

Quant Time: Jan 21 12:42:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 21 12:32:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.150	152	42148	20.00	ng	0.00
21) Naphthalene-d8	10.964	136	171460	20.00	ng	# 0.00
39) Acenaphthene-d10	14.771	164	127441	20.00	ng	0.00
64) Phenanthrene-d10	17.515	188	324122	20.00	ng	0.00
76) Chrysene-d12	21.798	240	330229	20.00	ng	# 0.00
86) Perylene-d12	25.106	264	336493	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.699	112	190198	82.08	ng	0.00
7) Phenol-d6	7.292	99	292180	82.50	ng	0.00
23) Nitrobenzene-d5	9.313	82	281570	80.58	ng	0.00
42) 2,4,6-Tribromophenol	16.252	330	147984	87.44	ng	0.00
45) 2-Fluorobiphenyl	13.396	172	677423	70.76	ng	0.00
79) Terphenyl-d14	20.118	244	1308319	73.06	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.590	88	44128	35.12	ng	# 87
3) Pyridine	3.990	79	133151	36.06	ng	# 90
4) n-Nitrosodimethylamine	3.902	42	67064	36.13	ng	# 73
6) Aniline	7.468	93	173269	38.05	ng	93
8) 2-Chlorophenol	7.709	128	99080	42.71	ng	88
9) Benzaldehyde	7.280	77	85288	36.67	ng	85
10) Phenol	7.315	94	134942	39.92	ng	# 67
11) bis(2-Chloroethyl)ether	7.562	93	108124	37.65	ng	89
12) 1,3-Dichlorobenzene	8.038	146	125557	37.17	ng	# 89
13) 1,4-Dichlorobenzene	8.185	146	125242	37.53	ng	97
14) 1,2-Dichlorobenzene	8.185	146	125242	39.21	ng	96
15) Benzyl Alcohol	8.379	79	123543	44.79	ng	# 88
16) 2,2'-oxybis(1-Chloropr...	8.678	45	186557	37.26	ng	98
17) 2-Methylphenol	8.578	107	93274	42.35	ng	# 87
18) Hexachloroethane	9.242	117	48576	42.94	ng	94
19) n-Nitroso-di-n-propyla...	8.954	70	104051	40.04	ng	# 94
20) 3+4-Methylphenols	8.907	107	128063	43.37	ng	87
22) Acetophenone	8.972	105	179125	35.36	ng	# 91
24) Nitrobenzene	9.354	77	139223	38.49	ng	# 87
25) Isophorone	9.877	82	262717	37.44	ng	# 93
26) 2-Nitrophenol	10.065	139	52865	54.09	ng	# 75
27) 2,4-Dimethylphenol	10.118	122	87616	39.92	ng	85
28) bis(2-Chloroethoxy)met...	10.359	93	157260	36.67	ng	97
29) 2,4-Dichlorophenol	10.600	162	109569	42.41	ng	95
30) 1,2,4-Trichlorobenzene	10.823	180	136981	35.17	ng	95
31) Naphthalene	11.017	128	336676	35.13	ng	99
32) Benzoic acid	10.229	122	69735	55.93	ng	# 76
33) 4-Chloroaniline	11.111	127	148524	35.66	ng	# 90
34) Hexachlorobutadiene	11.305	225	103634	35.33	ng	98
35) Caprolactam	11.875	113	41077	42.98	ng	# 78
36) 4-Chloro-3-methylphenol	12.215	107	126478	43.31	ng	85
37) 2-Methylnaphthalene	12.609	142	258558	36.10	ng	# 95
38) 1-Methylnaphthalene	12.826	142	240646	35.74	ng	# 96
40) 1,2,4,5-Tetrachloroben...	12.973	216	172117	35.05	ng	# 98
41) Hexachlorocyclopentadiene	12.956	237	94654	46.44	ng	96
43) 2,4,6-Trichlorophenol	13.202	196	112720	46.76	ng	95

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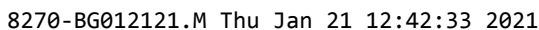
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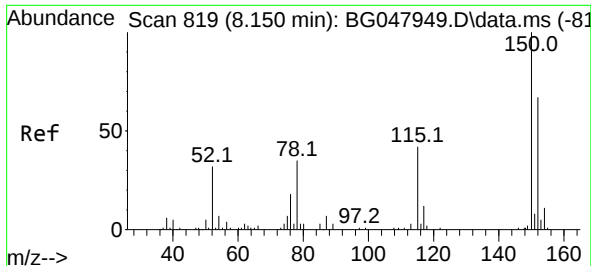
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.273	196	116168	45.43	ng	# 93
46) 1,1'-Biphenyl	13.608	154	343833	35.53	ng	99
47) 2-Chloronaphthalene	13.649	162	277585	34.97	ng	96
48) 2-Nitroaniline	13.843	65	100766	53.16	ng	# 76
49) Acenaphthylene	14.495	152	438228	36.18	ng	97
50) Dimethylphthalate	14.219	163	396568	41.73	ng	98
51) 2,6-Dinitrotoluene	14.336	165	77379	44.60	ng	# 69
52) Acenaphthene	14.836	154	287567	36.54	ng	100
53) 3-Nitroaniline	14.660	138	82135	40.60	ng	# 77
54) 2,4-Dinitrophenol	14.865	184	43303	48.81	ng	# 80
55) Dibenzofuran	15.165	168	429753	35.63	ng	95
56) 4-Nitrophenol	14.953	139	65383	42.10	ng	# 57
57) 2,4-Dinitrotoluene	15.118	165	108636	45.22	ng	# 78
58) Fluorene	15.817	166	368485	36.26	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.388	232	119104	47.64	ng	# 96
60) Diethylphthalate	15.582	149	388730	42.42	ng	96
61) 4-Chlorophenyl-phenyle...	15.805	204	223638	36.57	ng	96
62) 4-Nitroaniline	15.823	138	91749	39.80	ng	# 66
63) Azobenzene	16.099	77	375548	35.87	ng	90
65) 4,6-Dinitro-2-methylph...	15.882	198	57691	49.78	ng	94
66) n-Nitrosodiphenylamine	16.017	169	334912	36.04	ng	97
67) 4-Bromophenyl-phenylether	16.698	248	150828	35.79	ng	95
68) Hexachlorobenzene	16.816	284	163426	35.93	ng	97
69) Atrazine	16.963	200	128635	44.15	ng	94
70) Pentachlorophenol	17.157	266	98231	44.82	ng	98
71) Phenanthrene	17.556	178	618140	35.09	ng	98
72) Anthracene	17.644	178	612465	35.79	ng	99
73) Carbazole	17.909	167	551316	35.86	ng	98
74) Di-n-butylphthalate	18.473	149	666144	43.47	ng	# 97
75) Fluoranthene	19.560	202	821794	35.20	ng	95
77) Benzidine	19.730	184	345639	47.58	ng	99
78) Pyrene	19.918	202	816568	36.24	ng	97
80) Butylbenzylphthalate	20.805	149	294362	53.10	ng	92
81) Benzo(a)anthracene	21.775	228	817036	35.98	ng	98
82) 3,3'-Dichlorobenzidine	21.687	252	284937	41.32	ng	# 96
83) Chrysene	21.845	228	786429	35.96	ng	99
84) Bis(2-ethylhexyl)phtha...	21.687	149	407462	48.78	ng	96
85) Di-n-octyl phthalate	22.938	149	698367	52.68	ng	# 93
87) Indeno(1,2,3-cd)pyrene	28.896	276	961210	38.64	ng	# 89
88) Benzo(b)fluoranthene	24.060	252	827091	37.01	ng	# 96
89) Benzo(k)fluoranthene	24.125	252	815451	37.75	ng	# 97
90) Benzo(a)pyrene	24.953	252	783515	37.69	ng	# 98
91) Dibenzo(a,h)anthracene	28.966	278	780458	38.93	ng	# 96
92) Benzo(g,h,i)perylene	30.071	276	760513	37.64	ng	# 96

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

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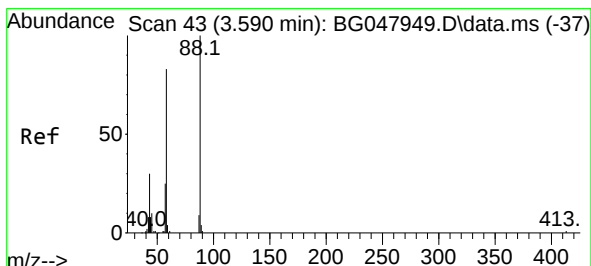
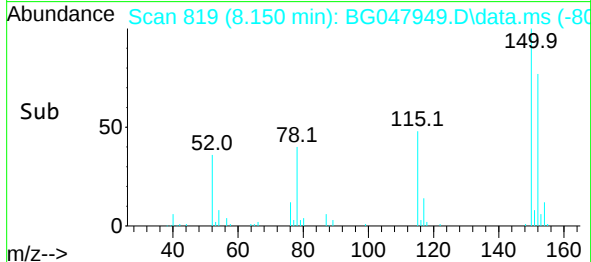
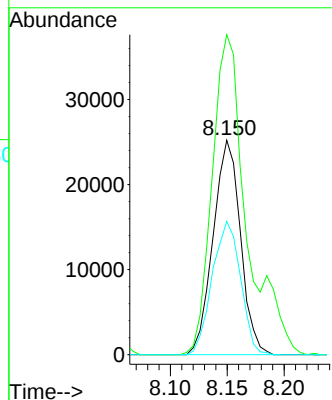
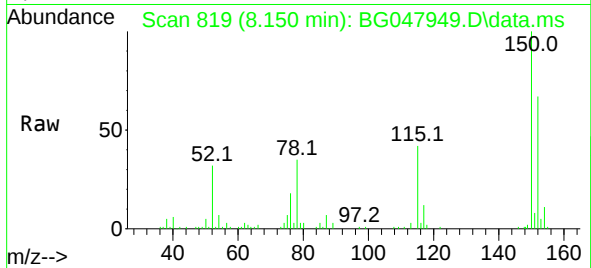




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.150 min Scan# 819
Delta R.T. -0.000 min
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Acq: 21 Jan 2021 11:32

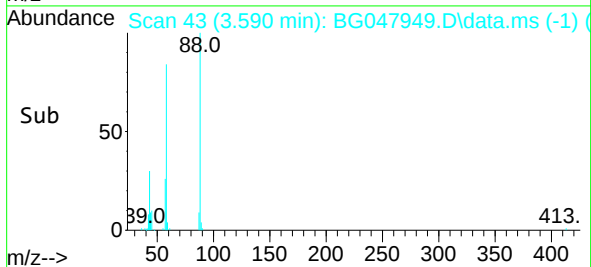
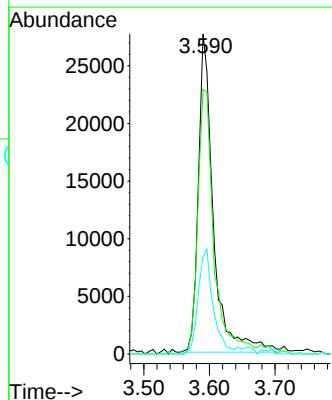
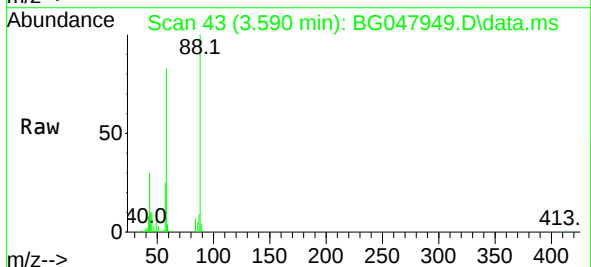
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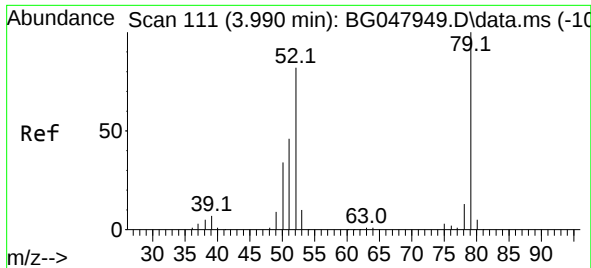
Tgt Ion:152 Resp: 42148
Ion Ratio Lower Upper
152 100
150 149.3 125.0 187.6
115 62.2 41.8 62.6



#2
1,4-Dioxane
Concen: 35.12 ng
RT: 3.590 min Scan# 43
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion: 88 Resp: 44128
Ion Ratio Lower Upper
88 100
58 88.6 61.6 92.4
43 32.7 21.3 31.9

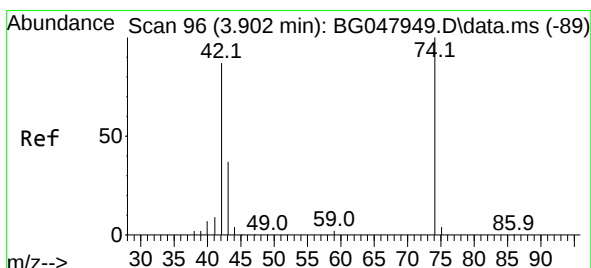
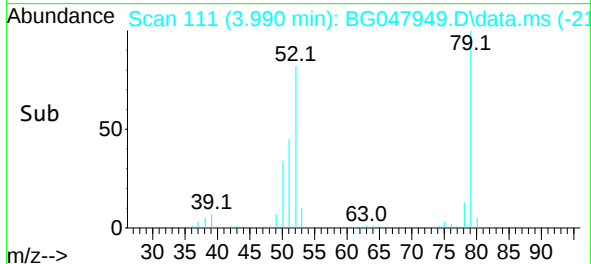
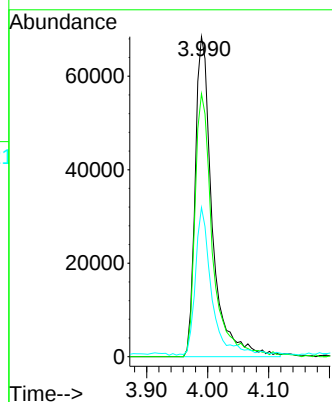
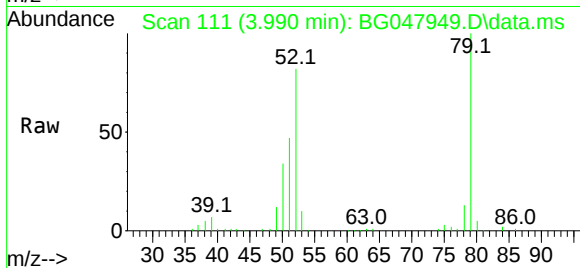




#3
Pyridine
Concen: 36.06 ng
RT: 3.990 min Scan# 111
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

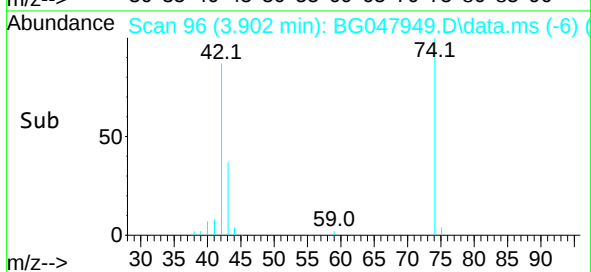
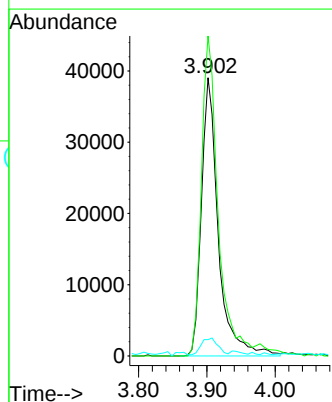
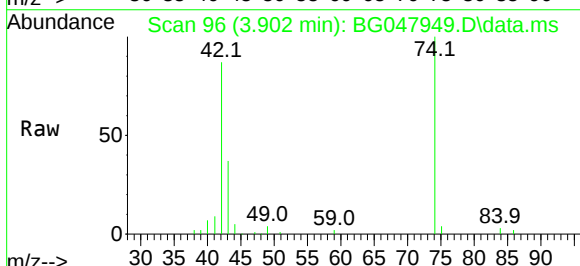
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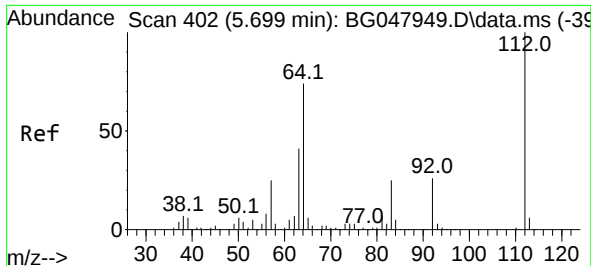
Tgt Ion: 79	Resp: 133151
Ion Ratio	Lower Upper
79	100
52	82.2 61.3 91.9
51	46.6 28.4 42.6#



#4
n-Nitrosodimethylamine
Concen: 36.13 ng
RT: 3.902 min Scan# 96
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion: 42	Resp: 67064
Ion Ratio	Lower Upper
42	100
74	115.0 120.4 180.6#
44	5.8 6.2 9.2#

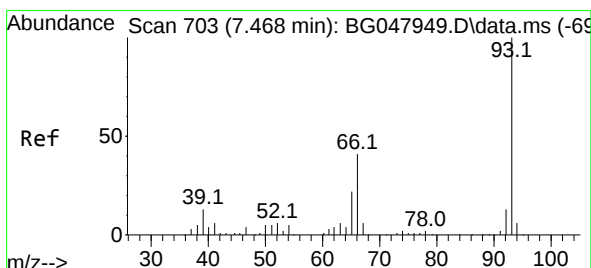
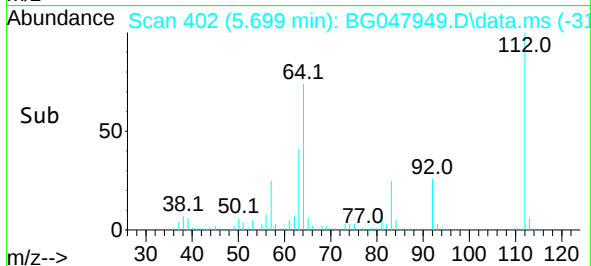
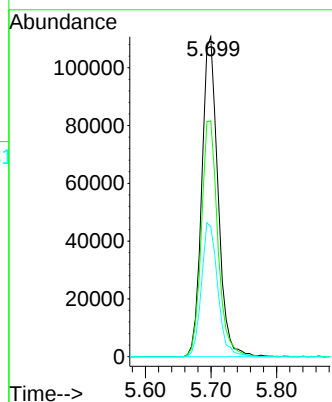
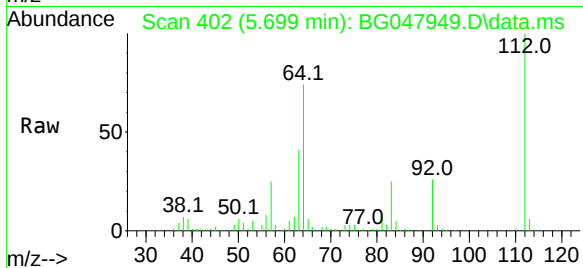




#5
2-Fluorophenol
Concen: 82.08 ng
RT: 5.699 min Scan# 402
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

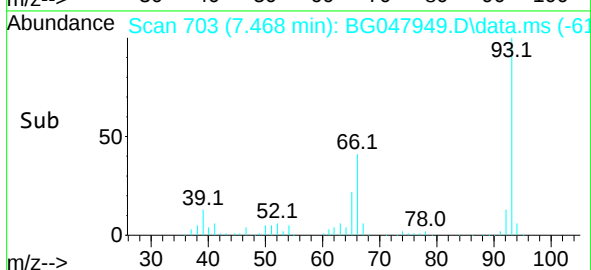
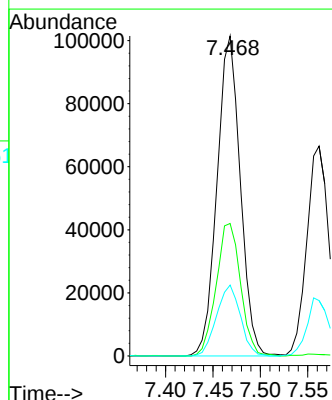
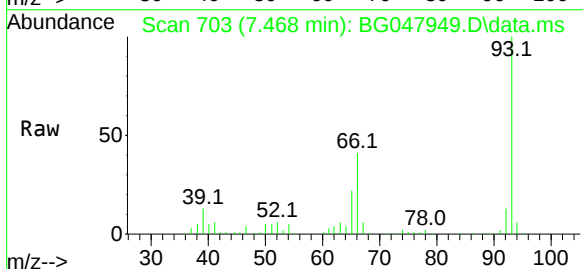
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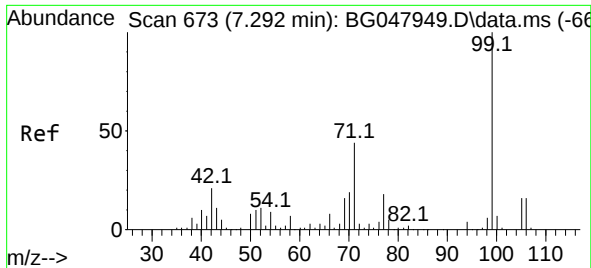
Tgt Ion:112 Resp: 190198
Ion Ratio Lower Upper
112 100
64 73.7 46.7 70.1#
63 40.7 22.8 34.2#



#6
Aniline
Concen: 38.05 ng
RT: 7.468 min Scan# 703
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion: 93 Resp: 173269
Ion Ratio Lower Upper
93 100
66 41.4 29.5 44.3
65 22.2 15.5 23.3

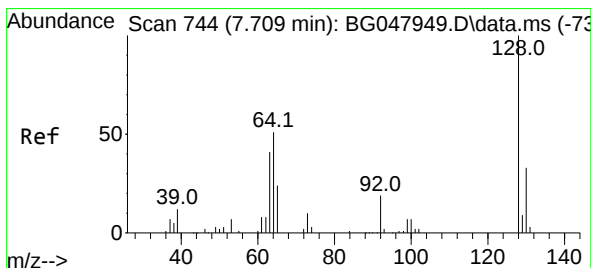
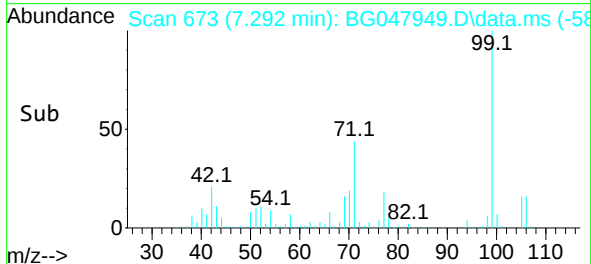
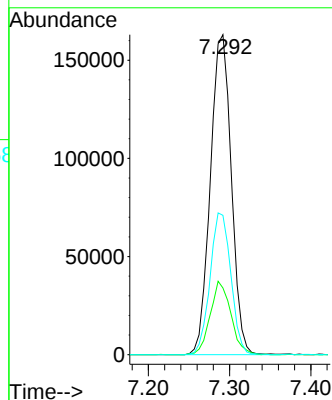
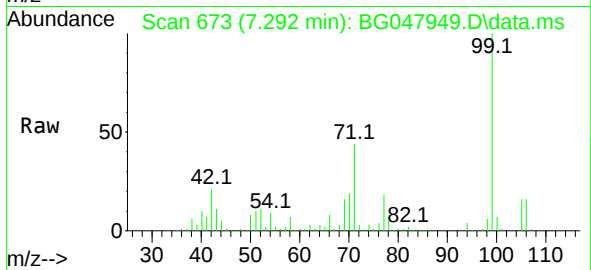




#7
Phenol-d6
Concen: 82.50 ng
RT: 7.292 min Scan# 673
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

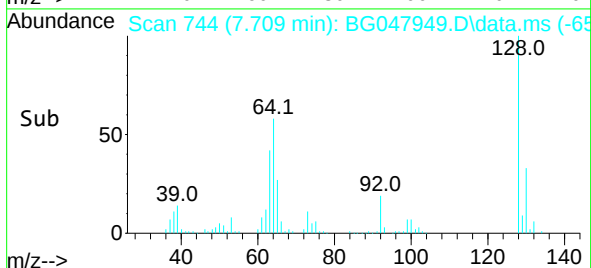
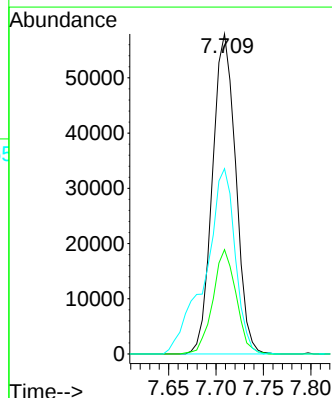
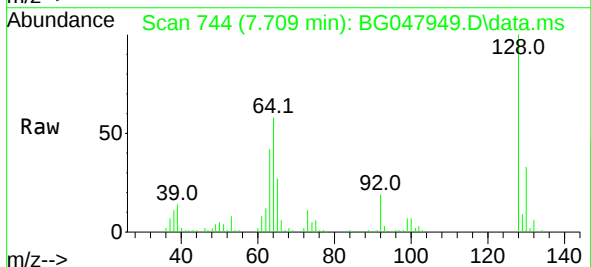
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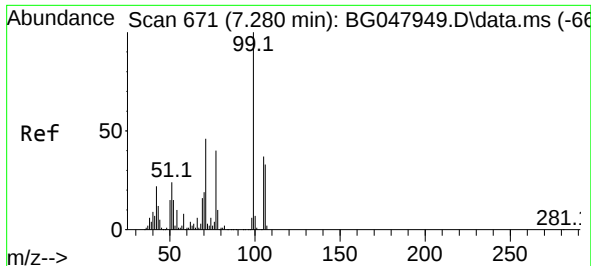
Tgt Ion: 99 Resp: 292180
Ion Ratio Lower Upper
99 100
42 20.9 12.8 19.2#
71 43.6 24.6 36.8#



#8
2-Chlorophenol
Concen: 42.71 ng
RT: 7.709 min Scan# 744
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion: 128 Resp: 99080
Ion Ratio Lower Upper
128 100
130 32.6 12.6 52.6
64 57.9 24.8 64.8

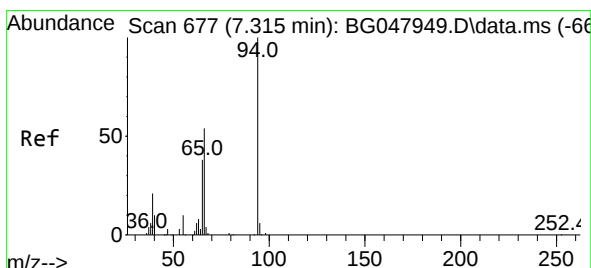
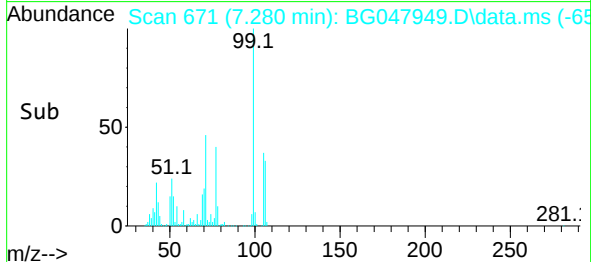
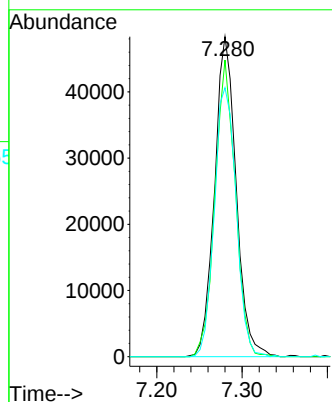
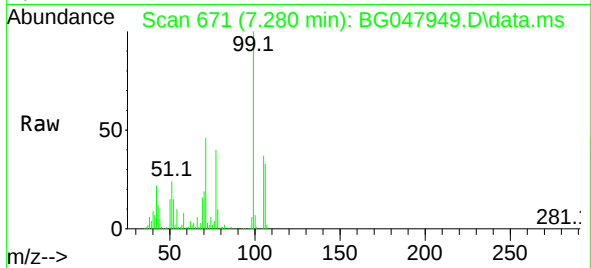




#9
Benzaldehyde
Concen: 36.67 ng
RT: 7.280 min Scan# 671
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

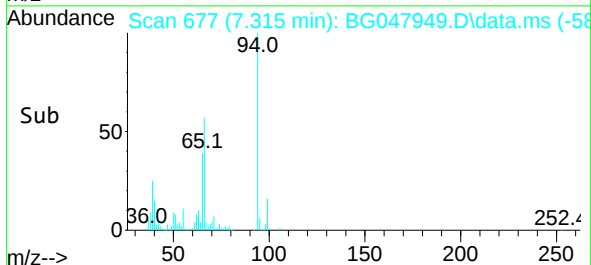
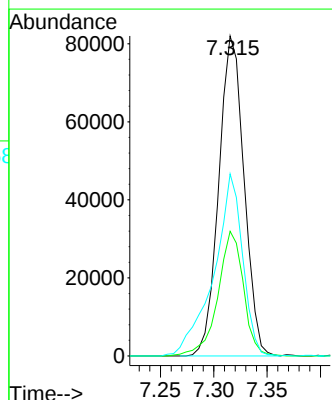
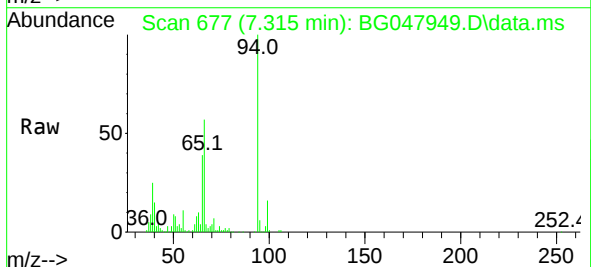
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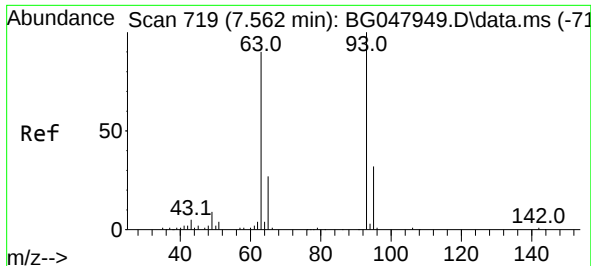
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Ion Ratio Lower Upper
77 100
105 92.7 85.9 125.9
106 84.0 80.9 120.9



#10
Phenol
Concen: 39.92 ng
RT: 7.315 min Scan# 677
Delta R.T. 0.000 min
Lab File: BG047949.D
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Tgt Ion: 94 Resp: 134942
Ion Ratio Lower Upper
94 100
65 39.0 6.6 46.6
66 56.9 13.9 53.9#

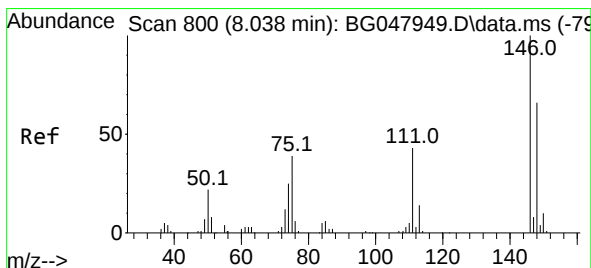
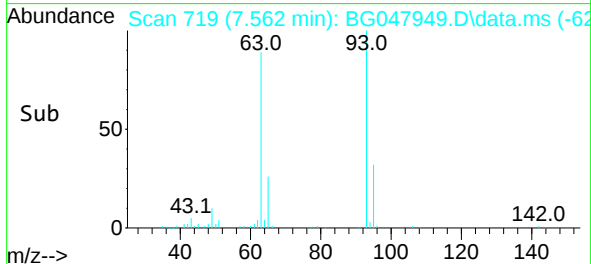
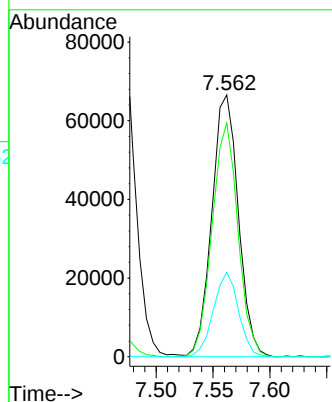
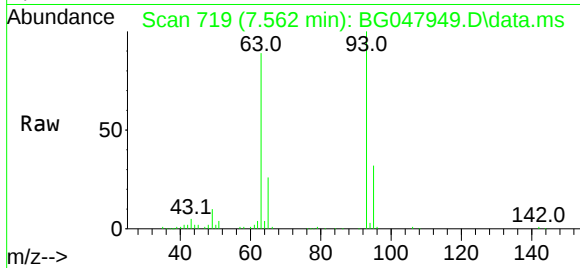




#11
bis(2-Chloroethyl)ether
Concen: 37.65 ng
RT: 7.562 min Scan# 719
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

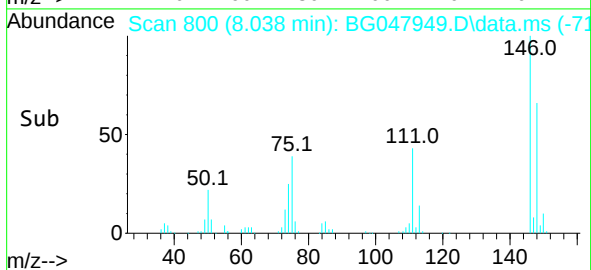
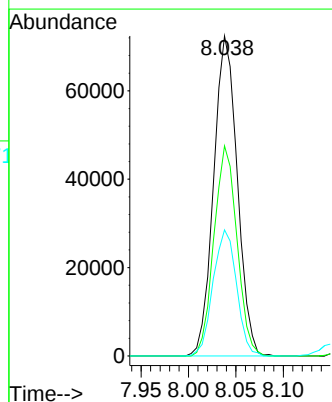
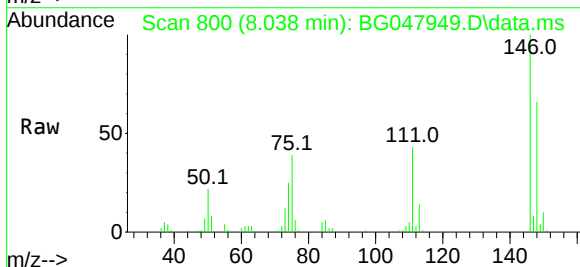
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

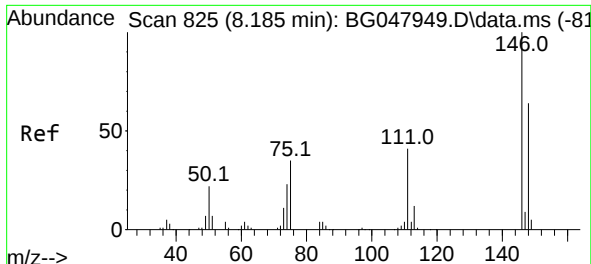
Tgt Ion: 93 Resp: 108124
Ion Ratio Lower Upper
93 100
63 89.3 56.4 96.4
95 32.2 13.8 53.8



#12
1,3-Dichlorobenzene
Concen: 37.17 ng
RT: 8.038 min Scan# 800
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:146 Resp: 125557
Ion Ratio Lower Upper
146 100
148 65.7 50.1 75.1
75 39.4 20.1 30.1#





#13

1,4-Dichlorobenzene

Concen: 37.53 ng

RT: 8.185 min Scan# 825

Delta R.T. 0.000 min

Lab File: BG047949.D

Acq: 21 Jan 2021 11:32

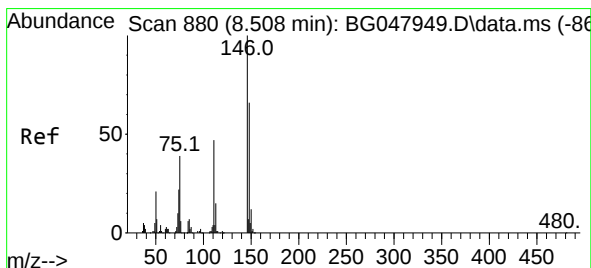
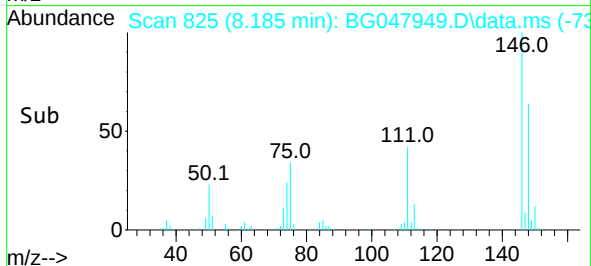
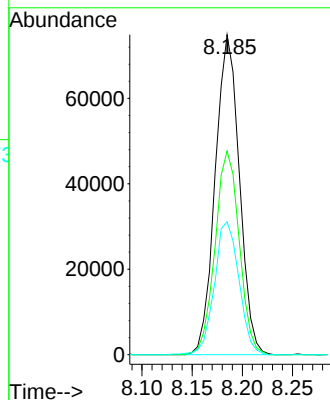
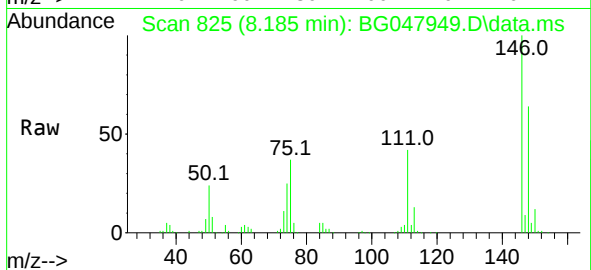
Tgt Ion:146 Resp: 125242

Ion Ratio Lower Upper

146 100

148 63.7 51.1 76.7

111 41.5 29.7 44.5



#14

1,2-Dichlorobenzene

Concen: 39.21 ng

RT: 8.185 min Scan# 825

Delta R.T. -0.323 min

Lab File: BG047949.D

Acq: 21 Jan 2021 11:32

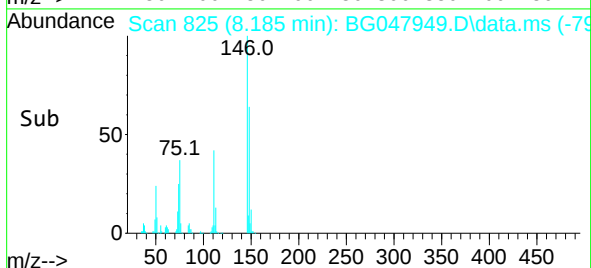
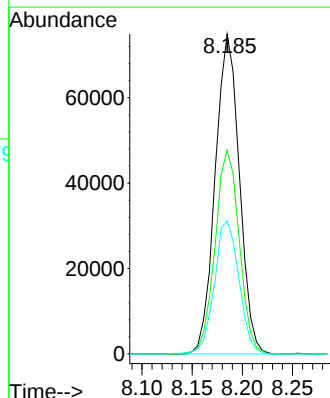
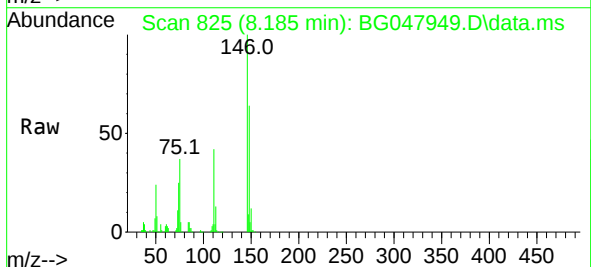
Tgt Ion:146 Resp: 125242

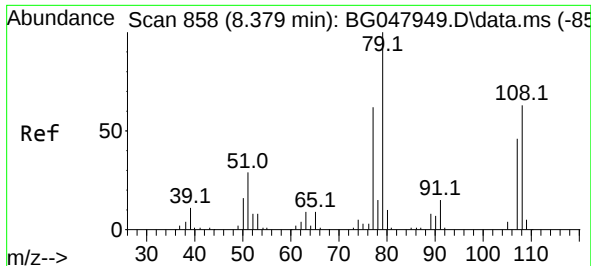
Ion Ratio Lower Upper

146 100

148 63.7 53.0 79.6

111 41.5 30.7 46.1

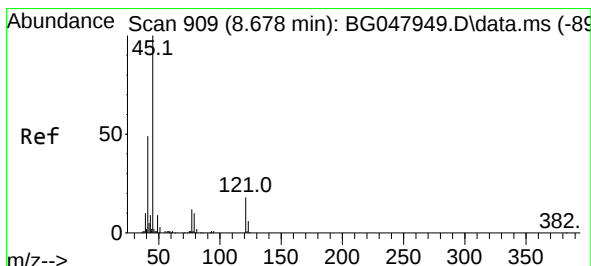
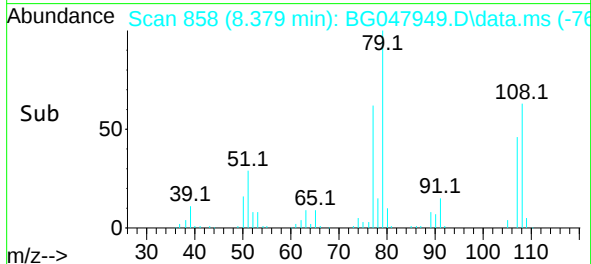
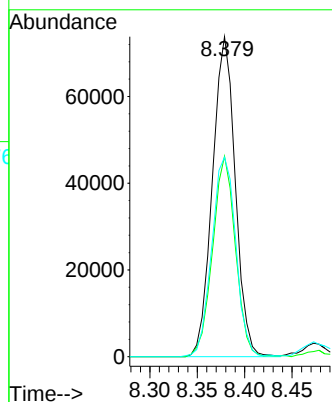
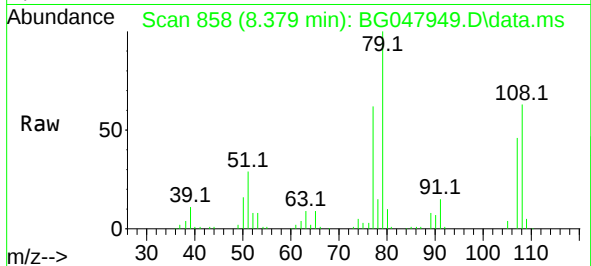




#15
Benzyl Alcohol
Concen: 44.79 ng
RT: 8.379 min Scan# 858
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

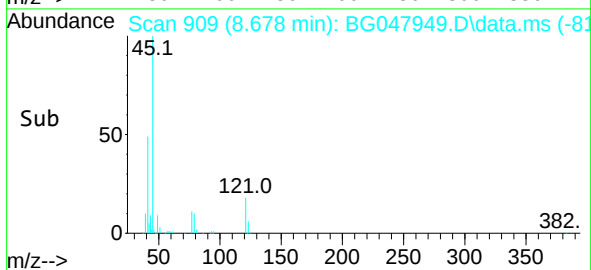
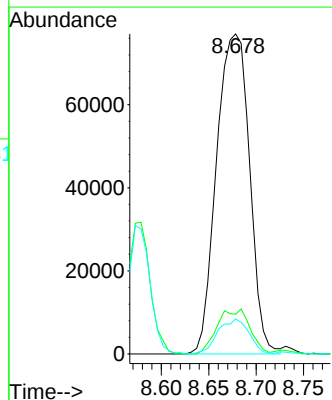
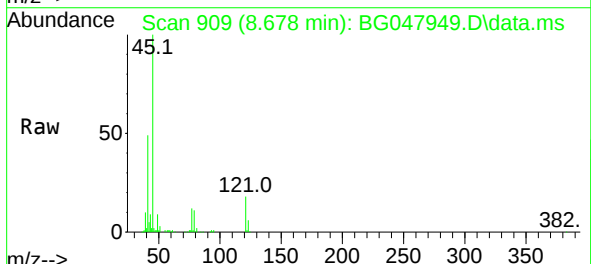
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

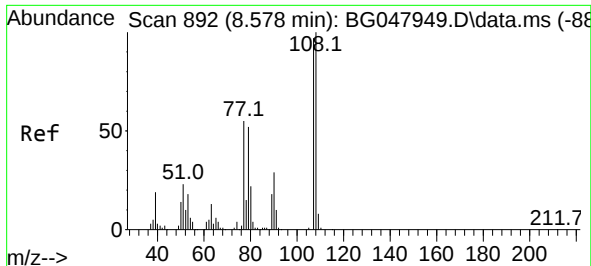
Tgt Ion: 79 Resp: 123543
Ion Ratio Lower Upper
79 100
108 62.7 65.5 98.3#
77 62.4 50.1 75.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.26 ng
RT: 8.678 min Scan# 909
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion: 45 Resp: 186557
Ion Ratio Lower Upper
45 100
77 12.4 0.0 33.4
79 10.9 0.0 30.8

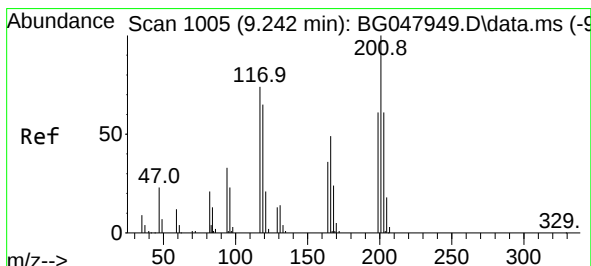
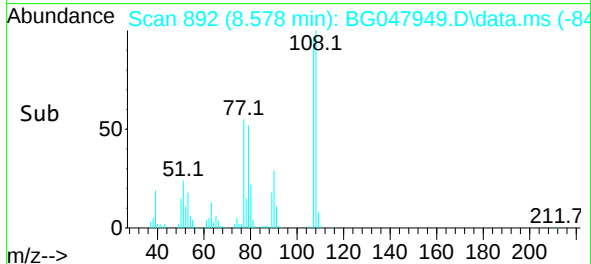
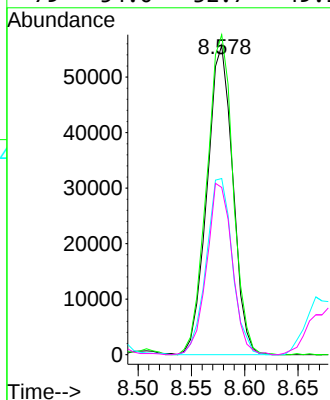
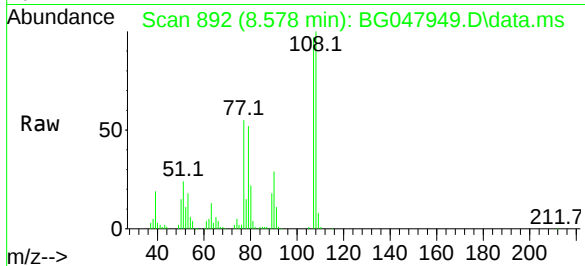




#17
2-Methylphenol
Concen: 42.35 ng
RT: 8.578 min Scan# 892
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

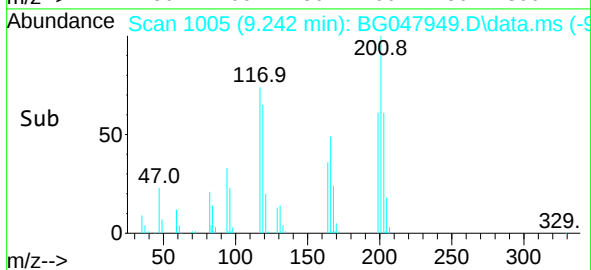
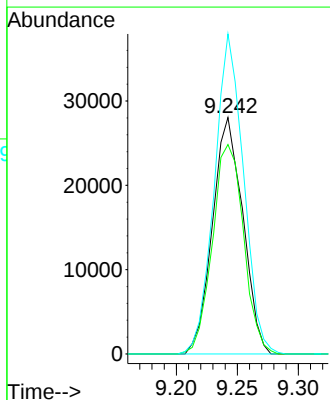
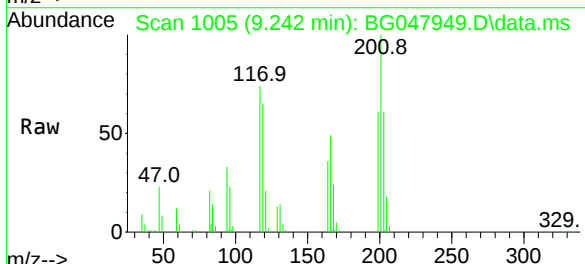
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

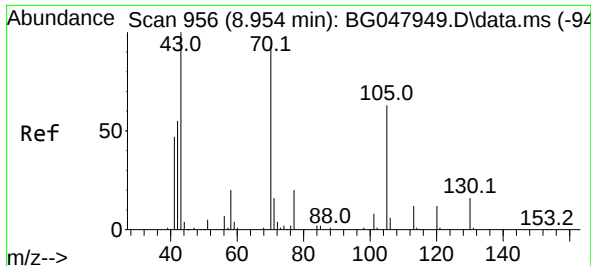
Tgt Ion:	107	Resp:	93274
Ion Ratio	Lower	Upper	
107	100		
108	103.4	87.2	130.8
77	57.0	33.8	50.8#
79	54.0	32.7	49.1#



#18
Hexachloroethane
Concen: 42.94 ng
RT: 9.242 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:	117	Resp:	48576
Ion Ratio	Lower	Upper	
117	100		
119	88.6	77.5	116.3
201	135.3	104.9	157.3



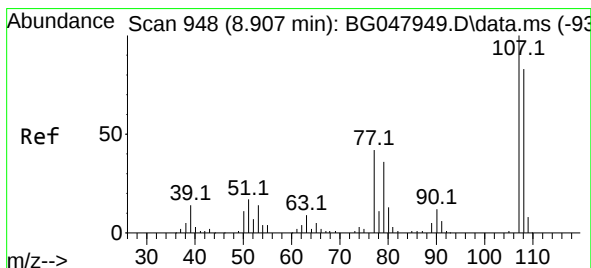
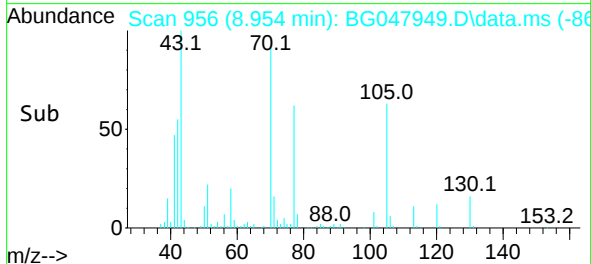
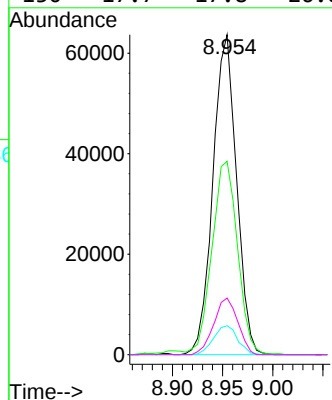
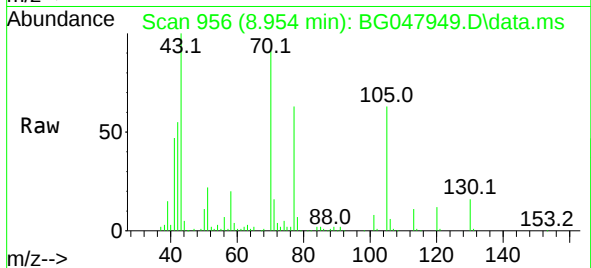


#19

n-Nitroso-di-n-propylamine
Concen: 40.04 ng
RT: 8.954 min Scan# 956
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

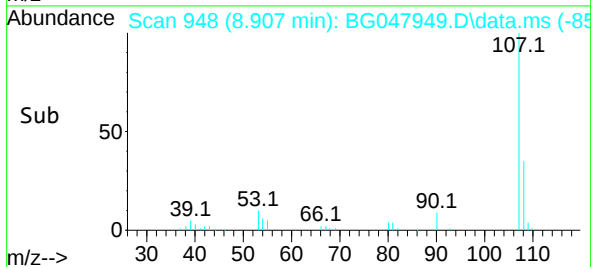
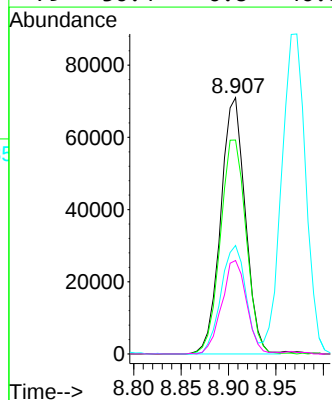
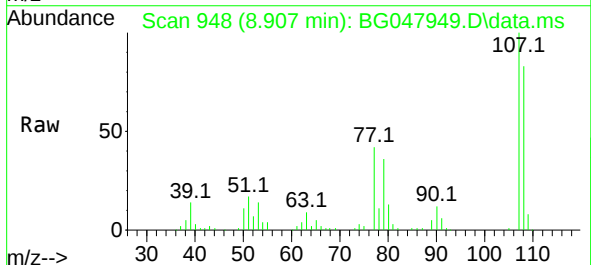
Tgt Ion: 70 Resp: 104051
Ion Ratio Lower Upper
70 100
42 60.4 45.6 68.4
101 9.0 8.4 12.6
130 17.7 17.8 26.8#

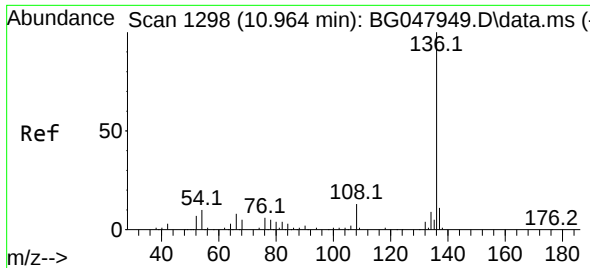


#20

3+4-Methylphenols
Concen: 43.37 ng
RT: 8.907 min Scan# 948
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion: 107 Resp: 128063
Ion Ratio Lower Upper
107 100
108 83.4 70.6 110.6
77 42.3 10.2 50.2
79 36.4 6.8 46.8

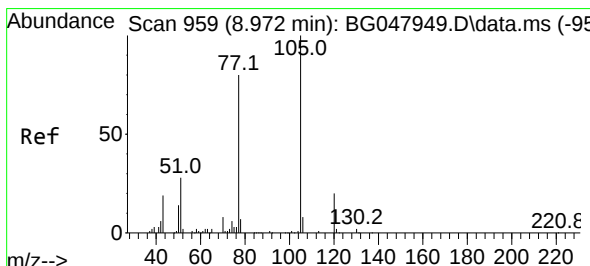
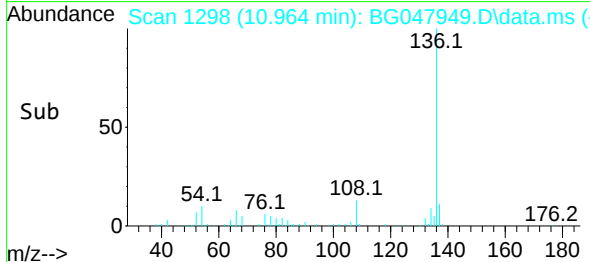
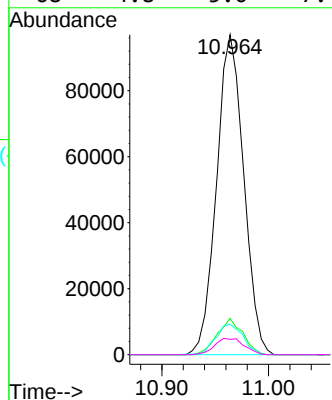
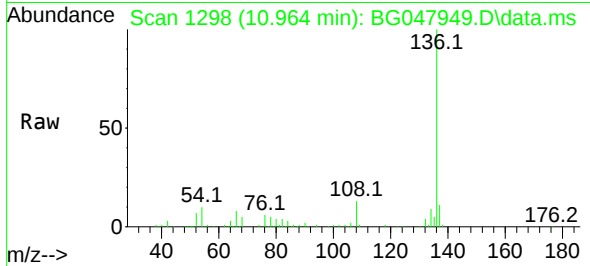




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.964 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

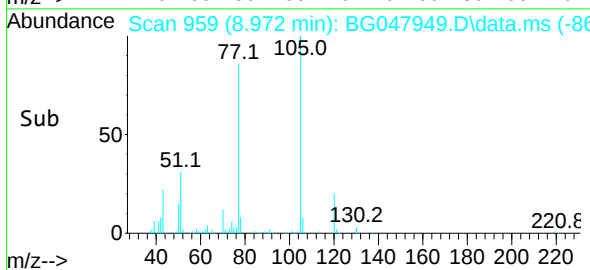
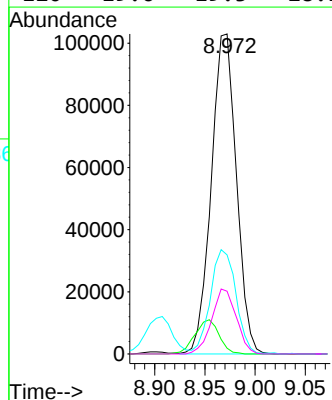
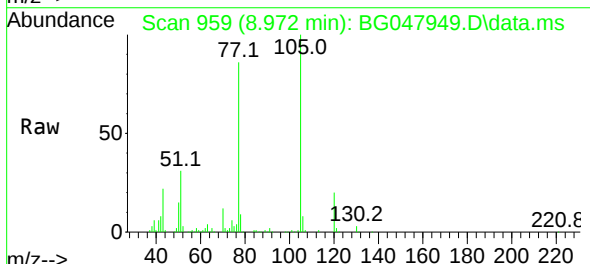
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

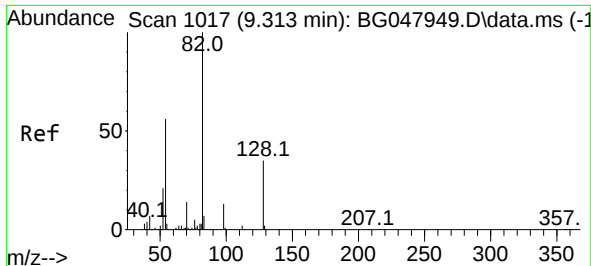
Tgt Ion:136 Resp: 171460
Ion Ratio Lower Upper
136 100
137 11.4 9.1 13.7
54 9.5 6.2 9.4#
68 4.8 5.0 7.4#



#22
Acetophenone
Concen: 35.36 ng
RT: 8.972 min Scan# 959
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:105 Resp: 179125
Ion Ratio Lower Upper
105 100
71 1.8 2.7 4.1#
51 31.0 21.0 31.6
120 19.6 19.3 28.9





#23

Nitrobenzene-d5

Concen: 80.58 ng

RT: 9.313 min Scan# 1017

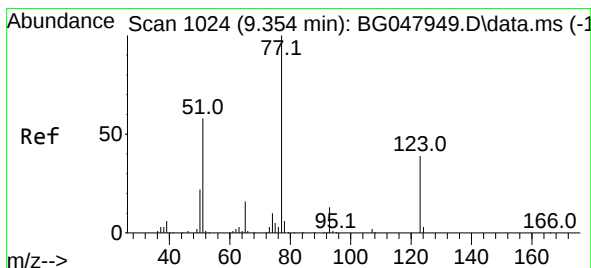
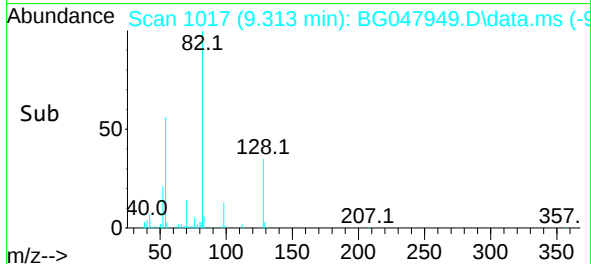
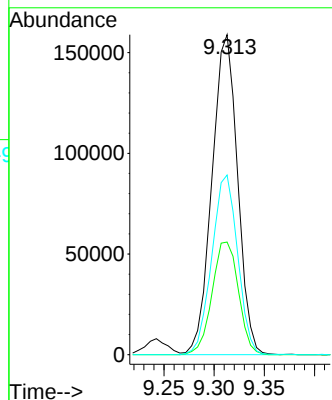
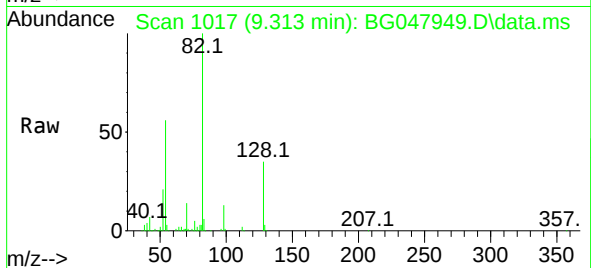
Delta R.T. 0.000 min

Lab File: BG047949.D

Acq: 21 Jan 2021 11:32

Tgt Ion: 82 Resp: 281570

Ion	Ratio	Lower	Upper
82	100		
128	35.2	37.0	55.6#
54	56.2	39.0	58.4



#24

Nitrobenzene

Concen: 38.49 ng

RT: 9.354 min Scan# 1024

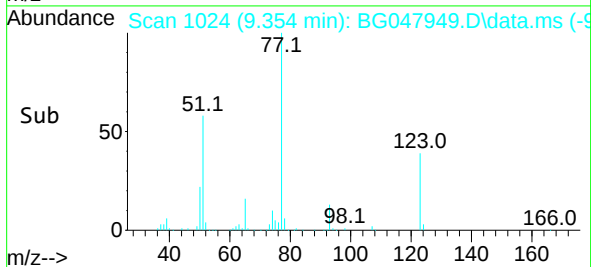
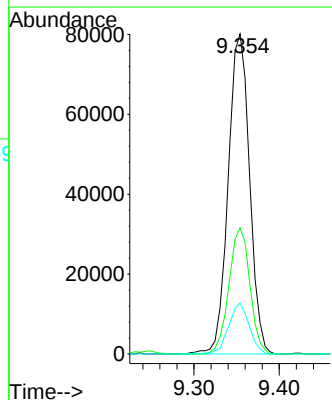
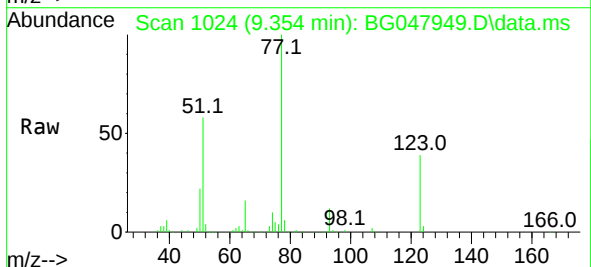
Delta R.T. 0.000 min

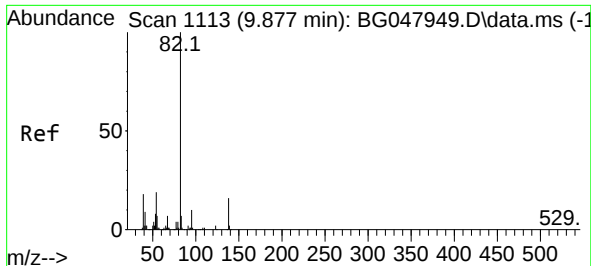
Lab File: BG047949.D

Acq: 21 Jan 2021 11:32

Tgt Ion: 77 Resp: 139223

Ion	Ratio	Lower	Upper
77	100		
123	39.4	39.7	59.5#
65	15.9	10.4	15.6#

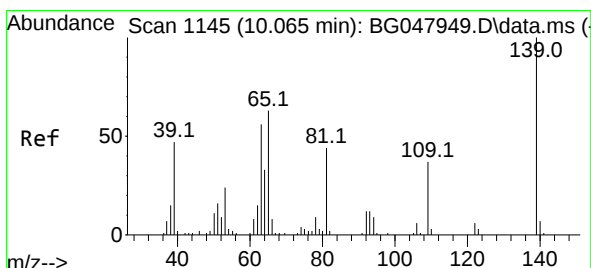
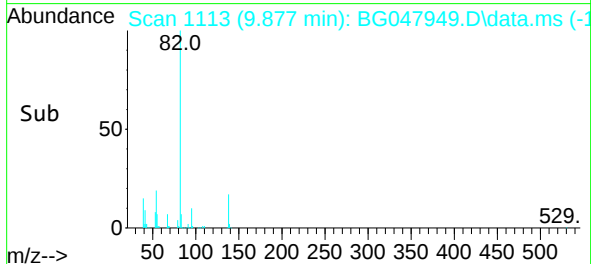
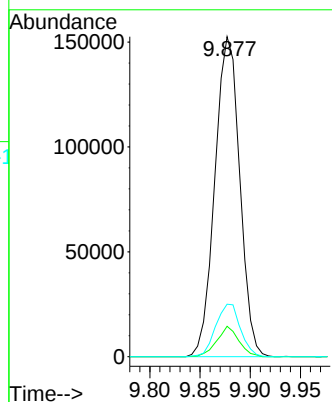
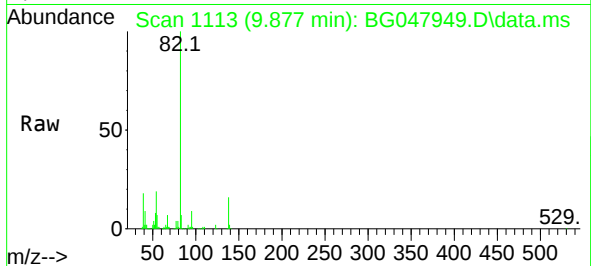




#25
Isophorone
Concen: 37.44 ng
RT: 9.877 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

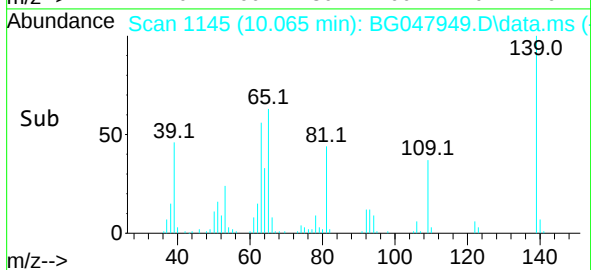
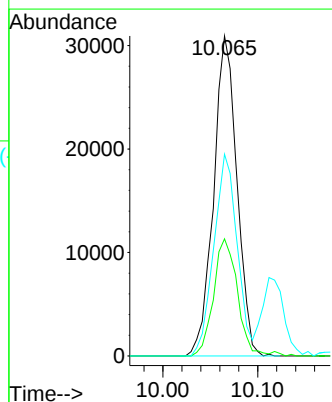
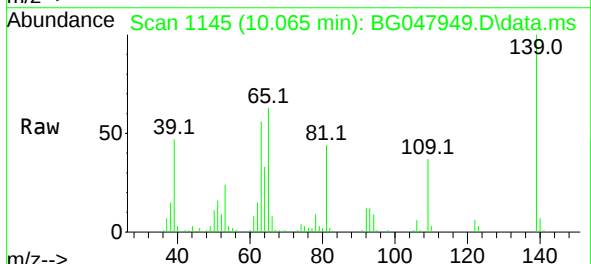
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

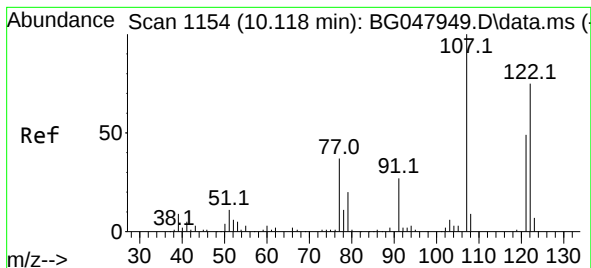
Tgt Ion: 82 Resp: 262717
Ion Ratio Lower Upper
82 100
95 9.5 5.6 8.4#
138 16.4 15.8 23.6



#26
2-Nitrophenol
Concen: 54.09 ng
RT: 10.065 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:139 Resp: 52865
Ion Ratio Lower Upper
139 100
109 36.6 20.7 31.1#
65 63.0 36.1 54.1#

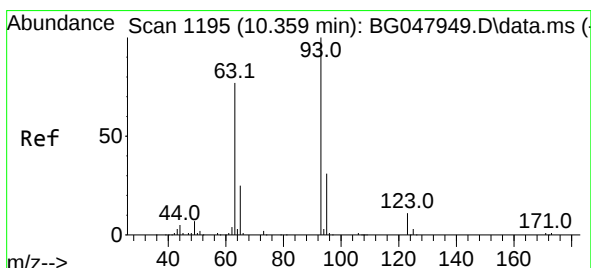
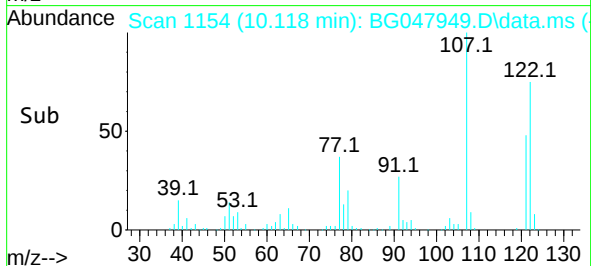
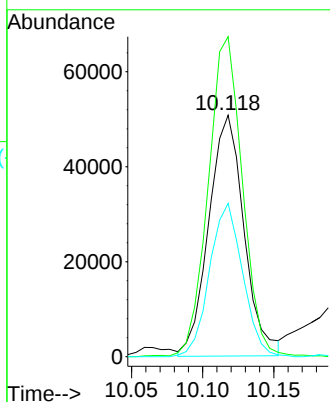
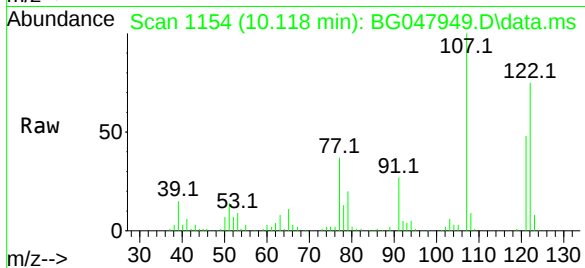




#27
2,4-Dimethylphenol
Concen: 39.92 ng
RT: 10.118 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

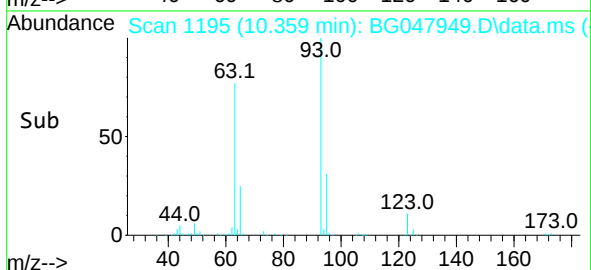
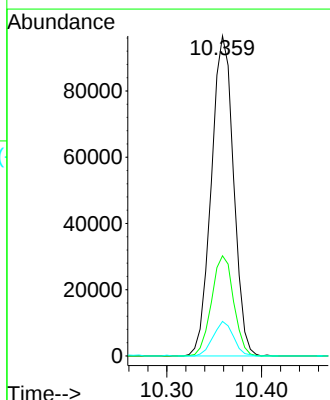
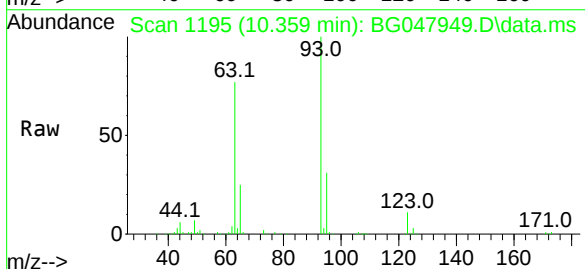
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

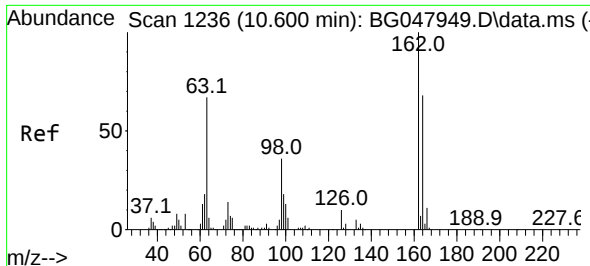
Tgt Ion:122 Resp: 87616
Ion Ratio Lower Upper
122 100
107 132.6 89.2 133.8
121 63.5 46.9 70.3



#28
bis(2-Chloroethoxy)methane
Concen: 36.67 ng
RT: 10.359 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion: 93 Resp: 157260
Ion Ratio Lower Upper
93 100
95 31.3 26.5 39.7
123 10.8 9.4 14.0

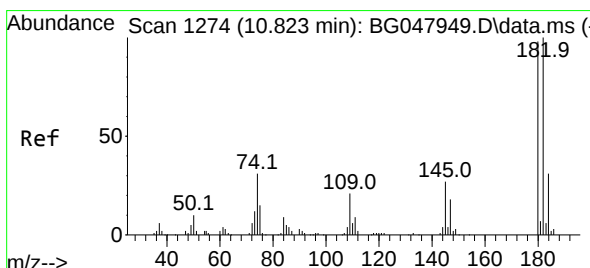
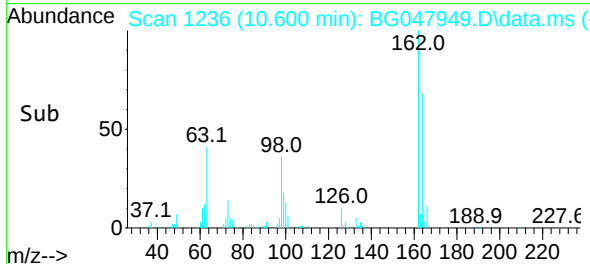
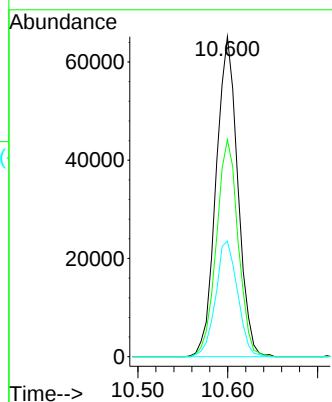
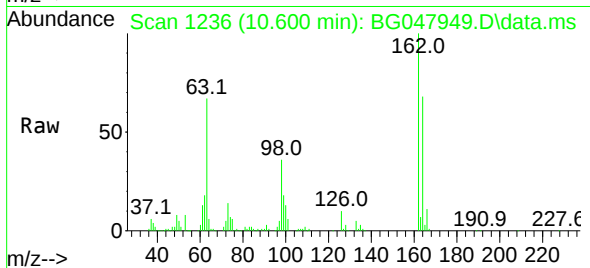




#29
2,4-Dichlorophenol
Concen: 42.41 ng
RT: 10.600 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

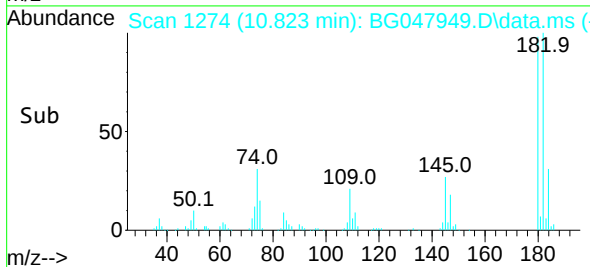
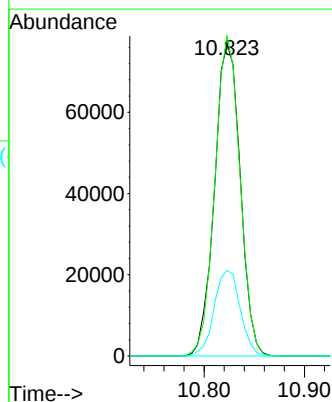
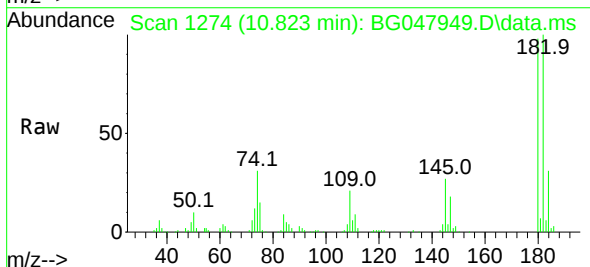
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

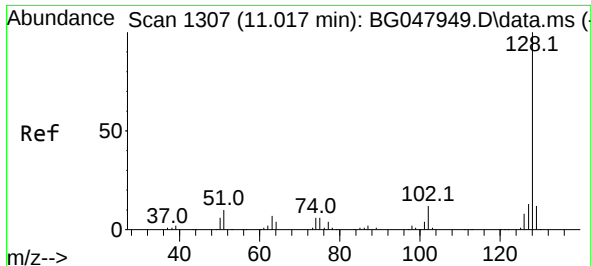
Tgt Ion:162 Resp: 109569
Ion Ratio Lower Upper
162 100
164 67.8 45.6 85.6
98 36.1 11.0 51.0



#30
1,2,4-Trichlorobenzene
Concen: 35.17 ng
RT: 10.823 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:180 Resp: 136981
Ion Ratio Lower Upper
180 100
182 102.4 76.9 115.3
145 27.4 21.4 32.0

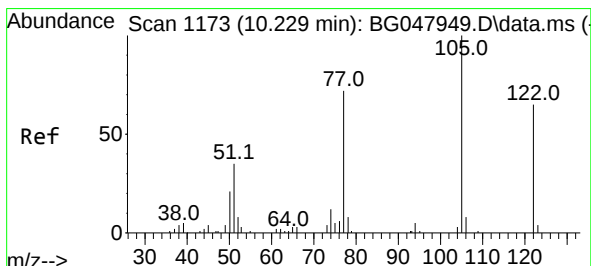
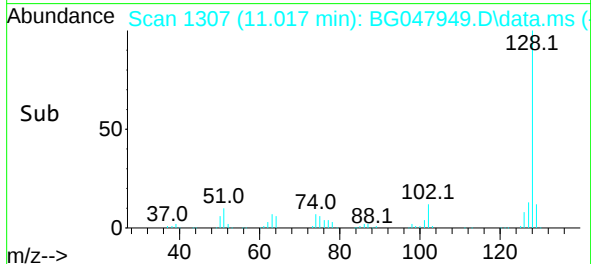
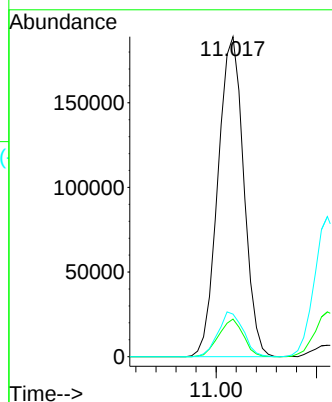
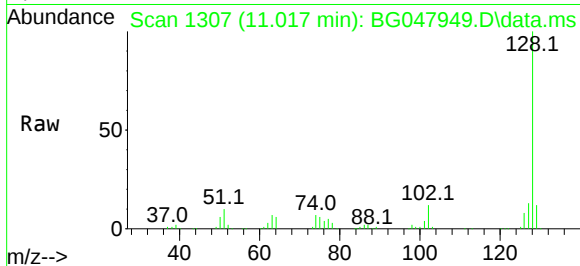




#31
Naphthalene
Concen: 35.13 ng
RT: 11.017 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

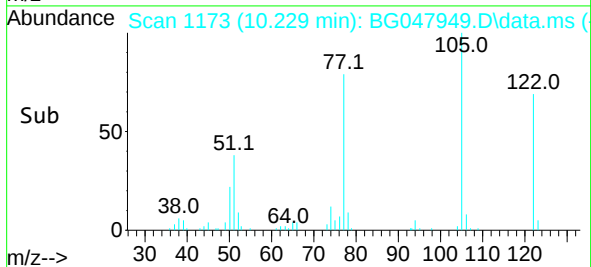
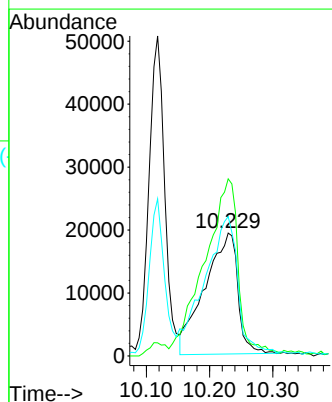
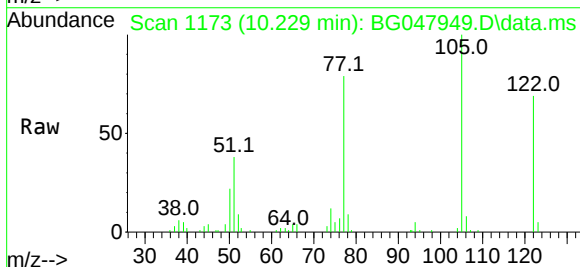
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

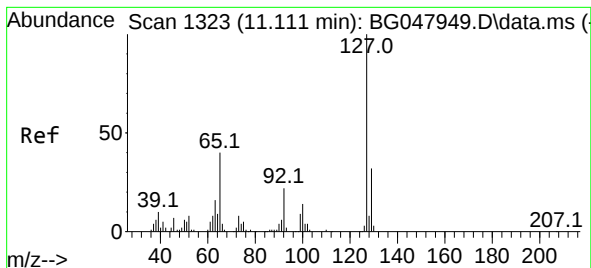
Tgt Ion:128 Resp: 336676
Ion Ratio Lower Upper
128 100
129 11.7 9.0 13.6
127 13.3 11.0 16.4



#32
Benzoic acid
Concen: 55.93 ng
RT: 10.229 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:122 Resp: 69735
Ion Ratio Lower Upper
122 100
105 144.1 103.7 143.7#
77 113.4 63.0 103.0#

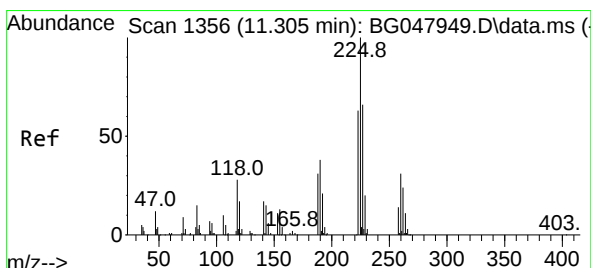
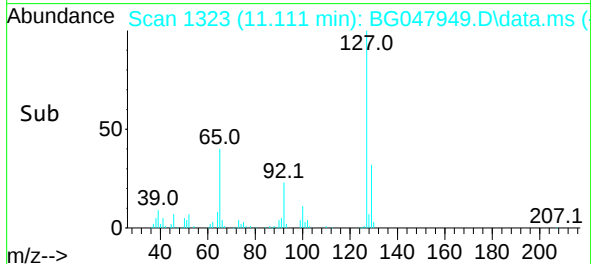
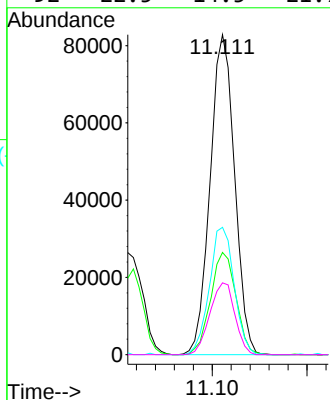
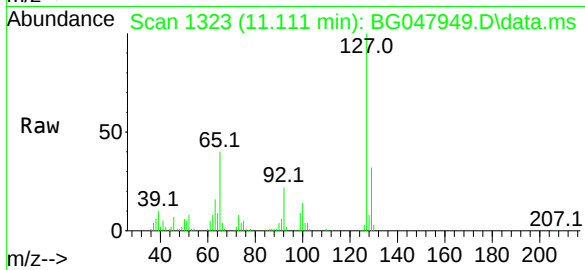




#33
4-Chloroaniline
Concen: 35.66 ng
RT: 11.111 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

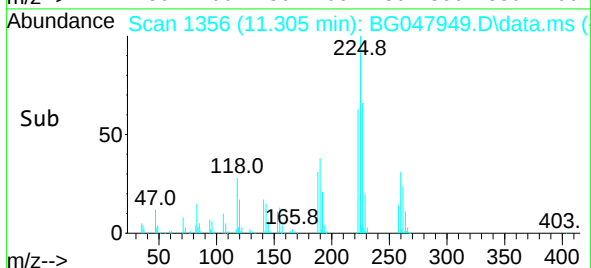
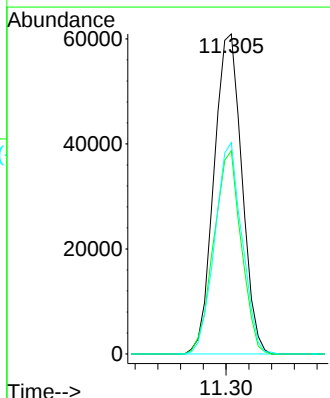
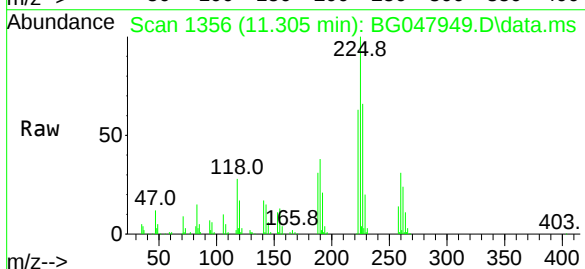
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

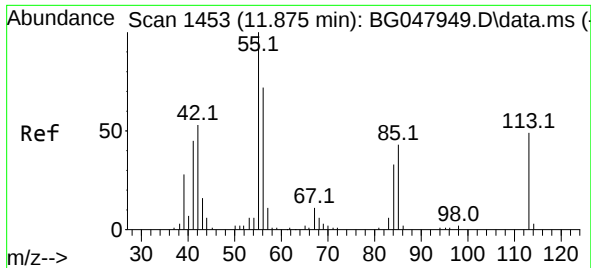
Tgt Ion:127	Resp:	148524
Ion Ratio	Lower	Upper
127	100	
129	31.9	26.8 40.2
65	39.8	23.8 35.6#
92	22.5	14.5 21.7#



#34
Hexachlorobutadiene
Concen: 35.33 ng
RT: 11.305 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:225	Resp:	103634
Ion Ratio	Lower	Upper
225	100	
223	63.5	49.5 74.3
227	66.0	52.0 78.0

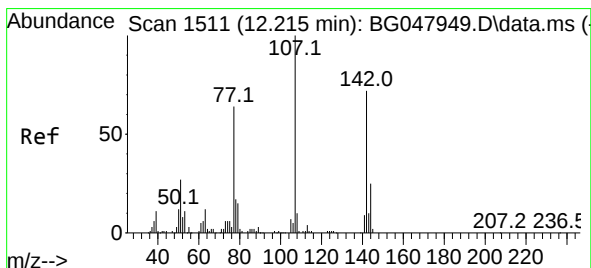
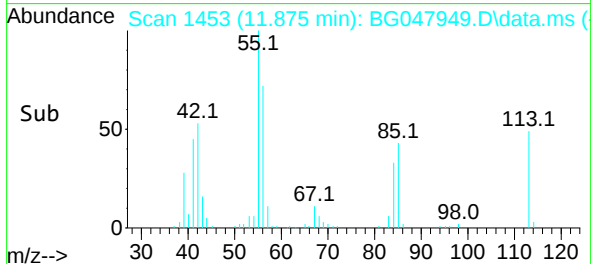
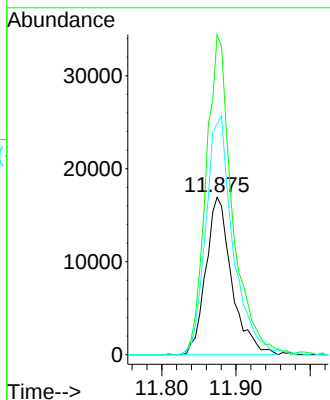
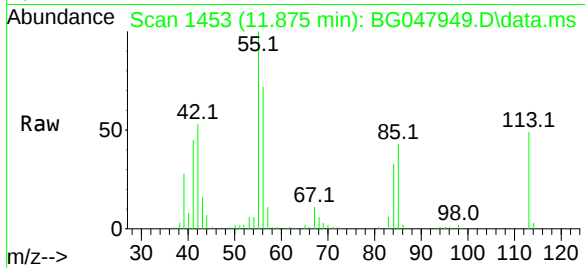




#35
Caprolactam
Concen: 42.98 ng
RT: 11.875 min Scan# 1453
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

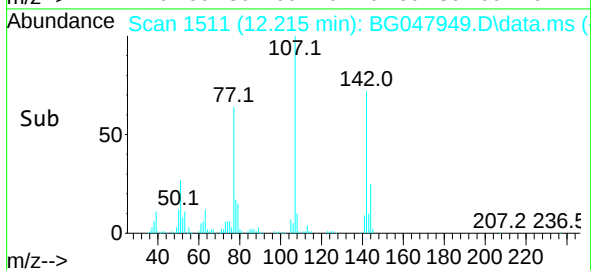
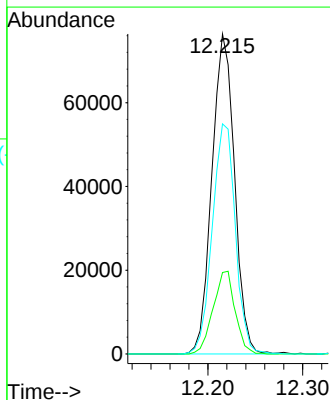
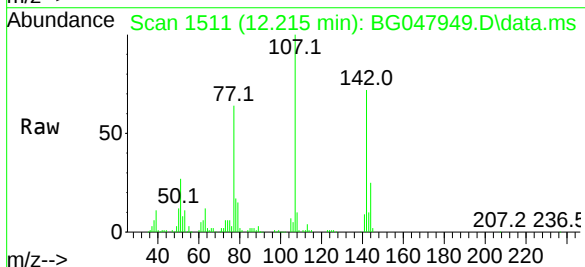
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

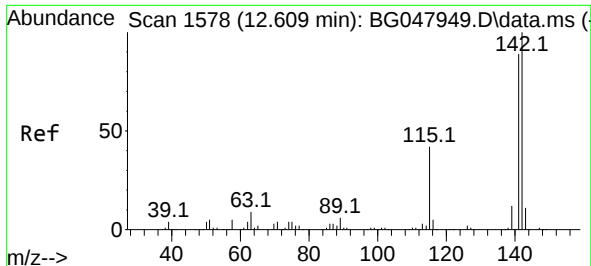
Tgt Ion:113 Resp: 41077
Ion Ratio Lower Upper
113 100
55 203.4 149.2 189.2#
56 146.8 107.2 147.2



#36
4-Chloro-3-methylphenol
Concen: 43.31 ng
RT: 12.215 min Scan# 1511
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:107 Resp: 126478
Ion Ratio Lower Upper
107 100
144 25.5 22.5 33.7
142 71.9 70.8 106.2

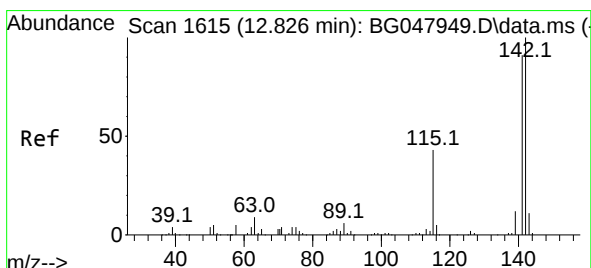
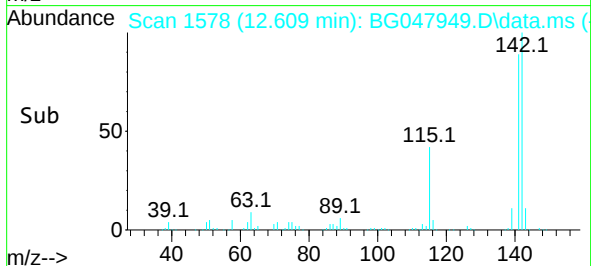
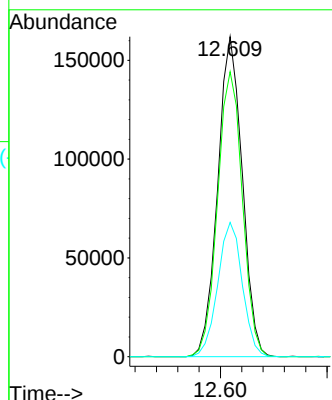
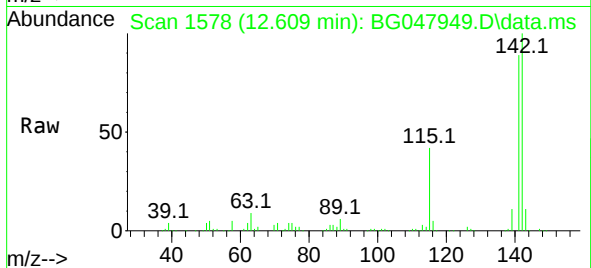




#37
2-Methylnaphthalene
Concen: 36.10 ng
RT: 12.609 min Scan# 1578
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

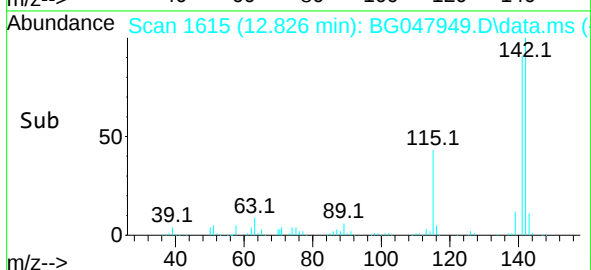
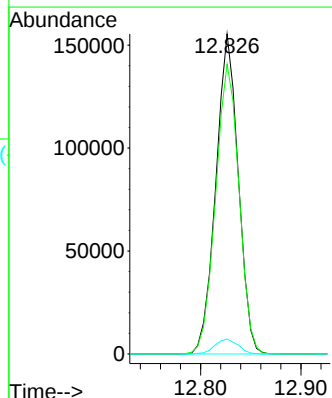
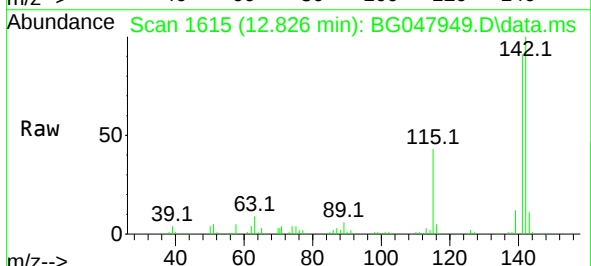
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

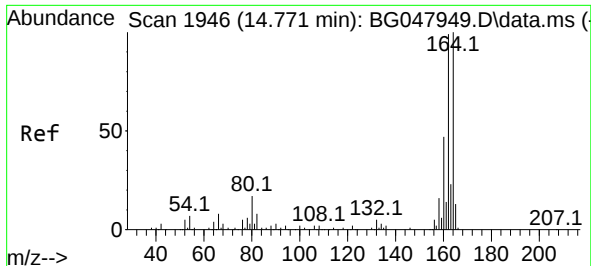
Tgt Ion:142 Resp: 258558
Ion Ratio Lower Upper
142 100
141 89.1 71.6 107.4
115 42.0 25.4 38.2#



#38
1-Methylnaphthalene
Concen: 35.74 ng
RT: 12.826 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:142 Resp: 240646
Ion Ratio Lower Upper
142 100
141 90.6 75.4 113.2
116 4.7 2.9 4.3#

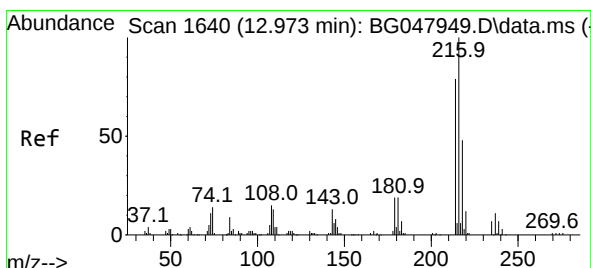
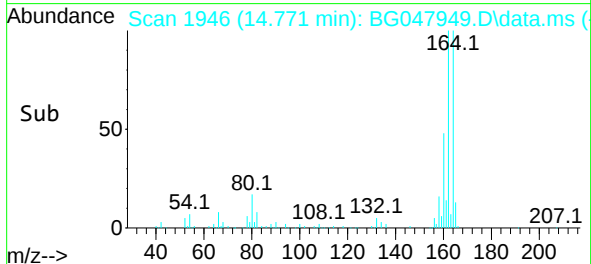
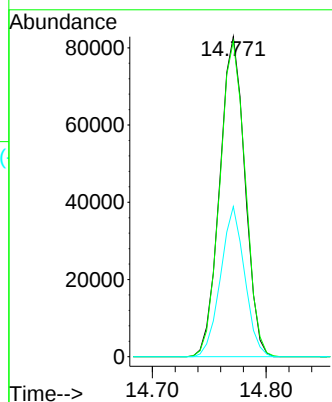
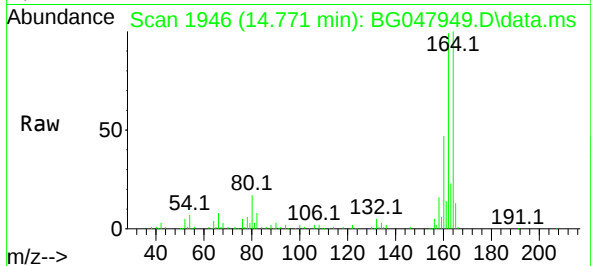




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.771 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

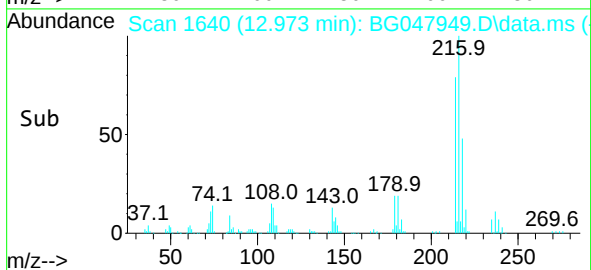
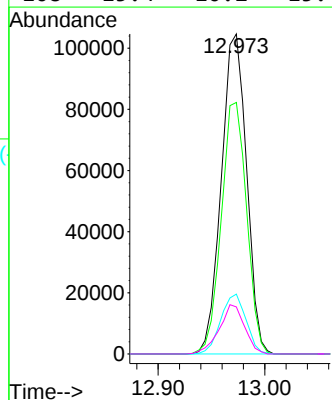
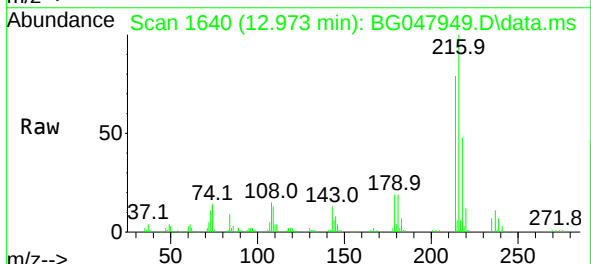
Instrument :
BNA_G
ClientSampleId :
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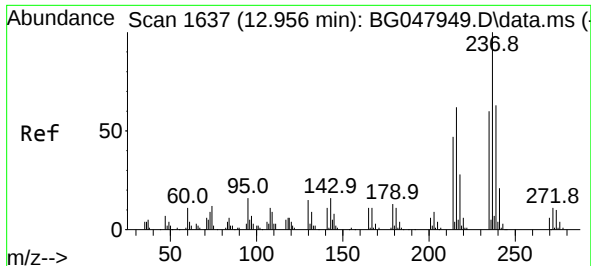
Tgt Ion:164	Resp:	127441
Ion	Ratio	Lower Upper
164	100	
162	98.7	82.3 123.5
160	46.9	35.3 52.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.05 ng
RT: 12.973 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:216	Resp:	172117
Ion	Ratio	Lower Upper
216	100	
214	78.7	61.9 92.9
179	18.7	14.8 22.2
108	15.4	10.2 15.4#

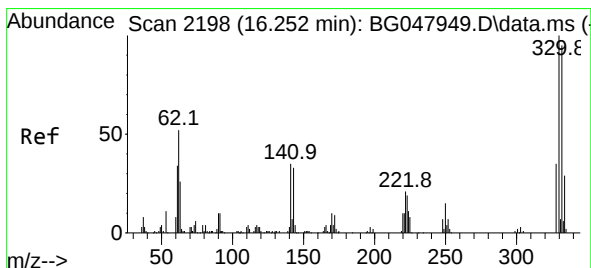
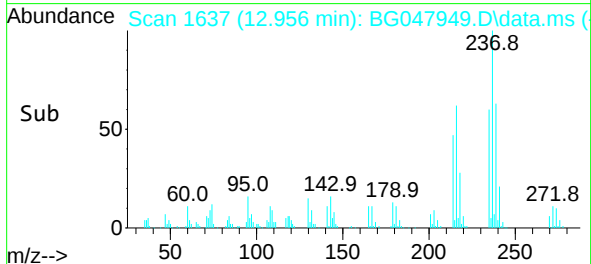
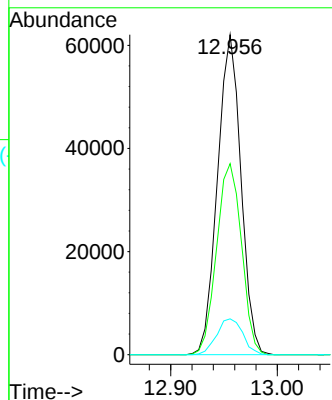
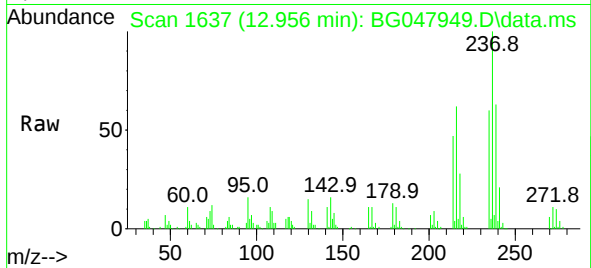




#41
Hexachlorocyclopentadiene
Concen: 46.44 ng
RT: 12.956 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

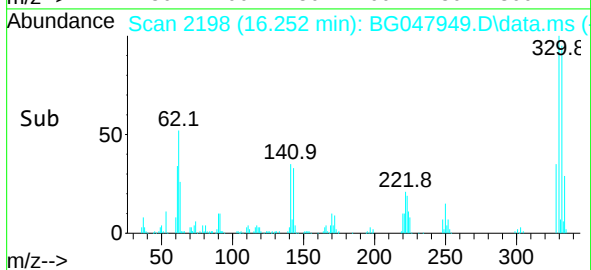
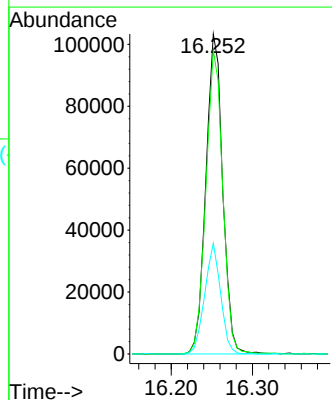
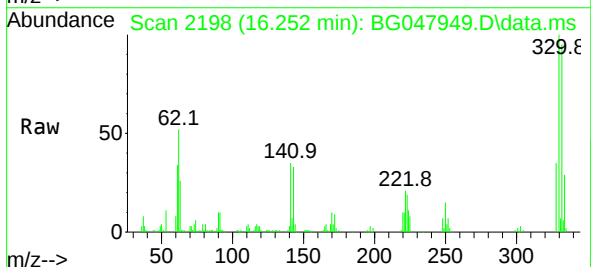
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

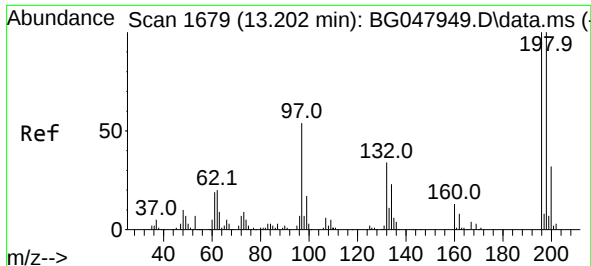
Tgt Ion:237 Resp: 94654
Ion Ratio Lower Upper
237 100
235 59.7 43.1 83.1
272 11.2 0.0 33.1



#42
2,4,6-Tribromophenol
Concen: 87.44 ng
RT: 16.252 min Scan# 2198
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:330 Resp: 147984
Ion Ratio Lower Upper
330 100
332 95.6 76.5 114.7
141 32.8 26.0 39.0

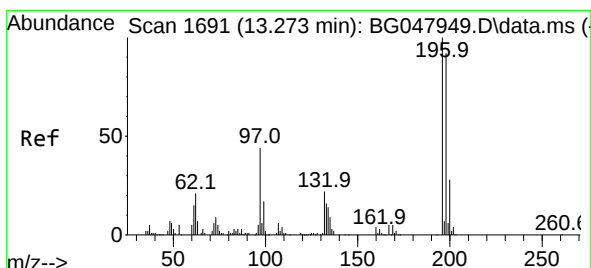
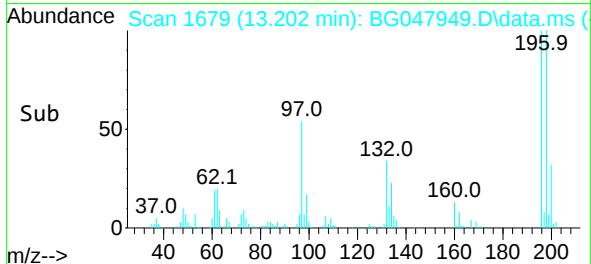
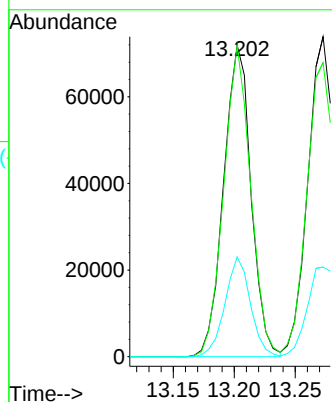
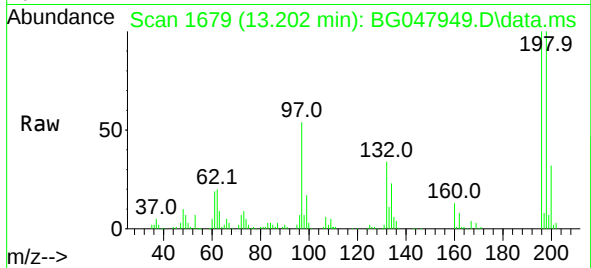




#43
2,4,6-Trichlorophenol
Concen: 46.76 ng
RT: 13.202 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

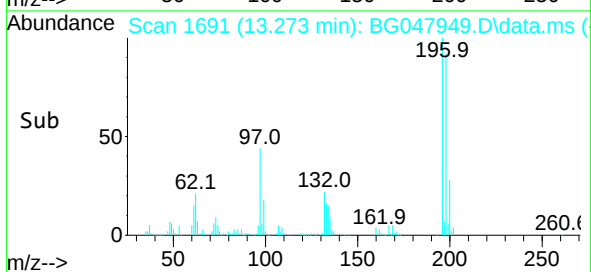
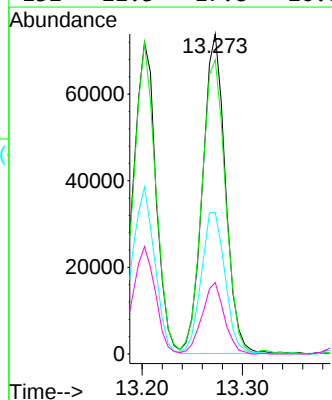
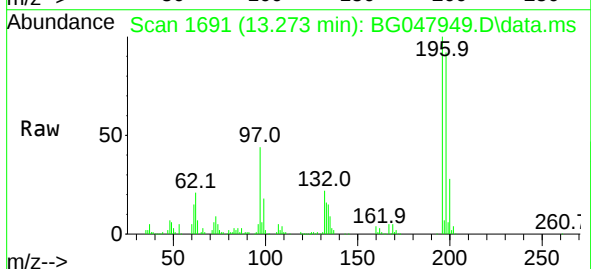
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

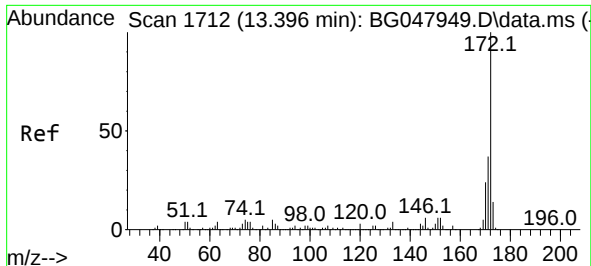
Tgt Ion:196 Resp: 112720
Ion Ratio Lower Upper
196 100
198 99.8 74.9 112.3
200 32.0 25.3 37.9



#44
2,4,5-Trichlorophenol
Concen: 45.43 ng
RT: 13.273 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:196 Resp: 116168
Ion Ratio Lower Upper
196 100
198 91.9 77.6 116.4
97 44.3 28.6 43.0#
132 22.3 17.8 26.8

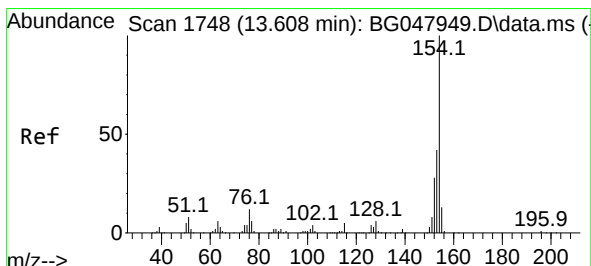
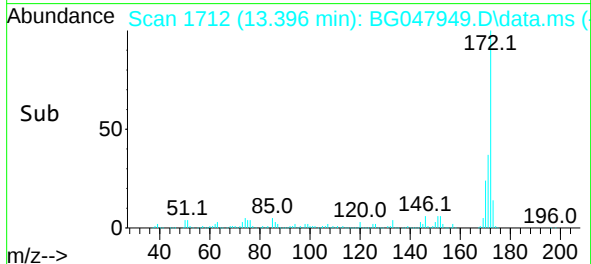
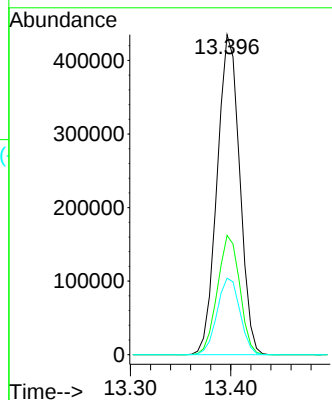
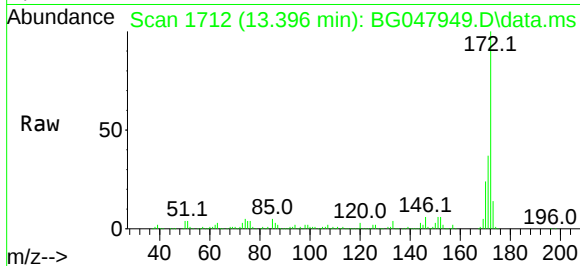




#45
2-Fluorobiphenyl
Concen: 70.76 ng
RT: 13.396 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

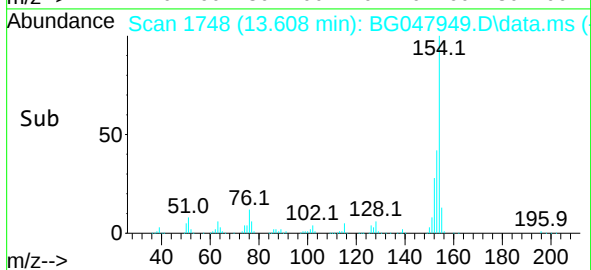
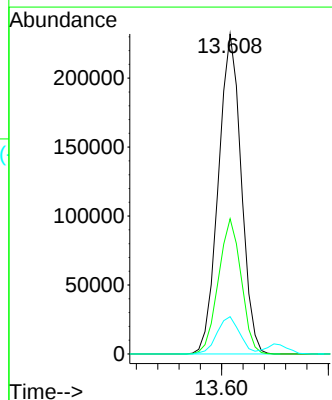
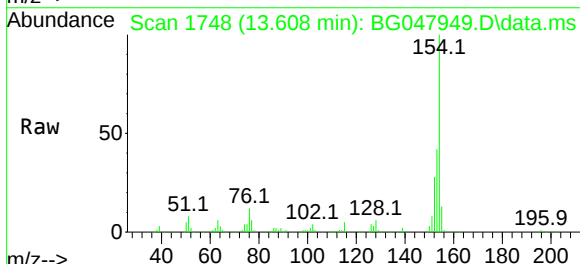
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

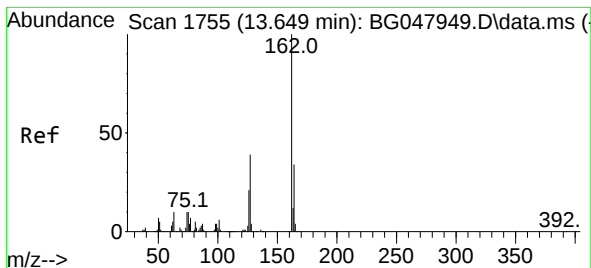
Tgt Ion:172 Resp: 677423
Ion Ratio Lower Upper
172 100
171 37.3 31.3 46.9
170 23.9 20.8 31.2



#46
1,1'-Biphenyl
Concen: 35.53 ng
RT: 13.608 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:154 Resp: 343833
Ion Ratio Lower Upper
154 100
153 42.3 22.6 62.6
76 11.7 0.0 32.6

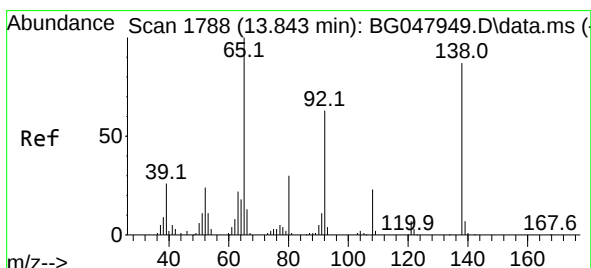
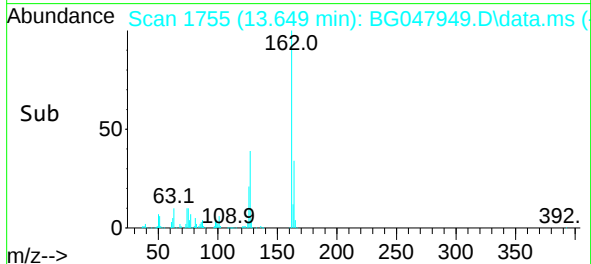
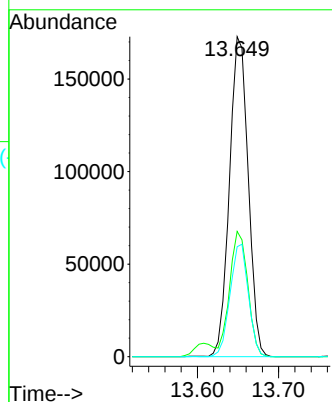
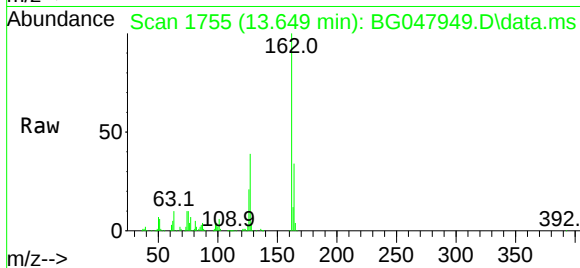




#47
2-Chloronaphthalene
Concen: 34.97 ng
RT: 13.649 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

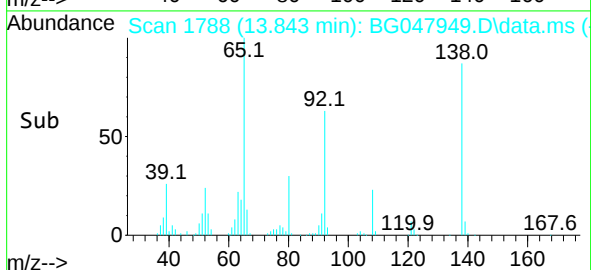
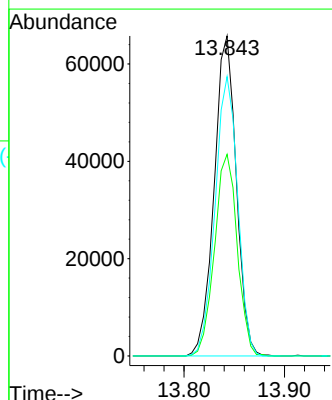
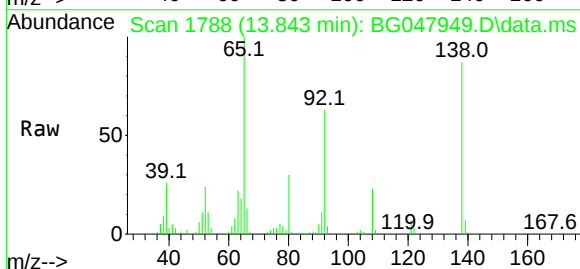
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

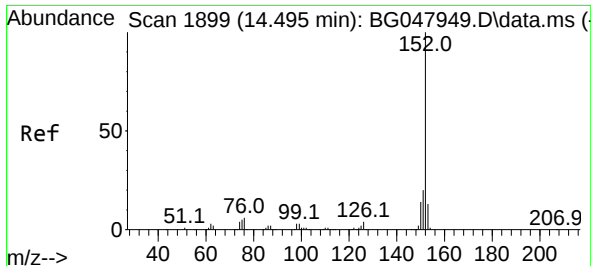
Tgt Ion:162 Resp: 277585
Ion Ratio Lower Upper
162 100
127 39.2 27.8 41.6
164 34.3 27.0 40.4



#48
2-Nitroaniline
Concen: 53.16 ng
RT: 13.843 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion: 65 Resp: 100766
Ion Ratio Lower Upper
65 100
92 63.0 58.6 88.0
138 87.3 98.2 147.4#

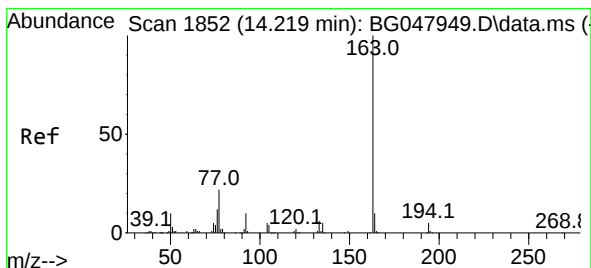
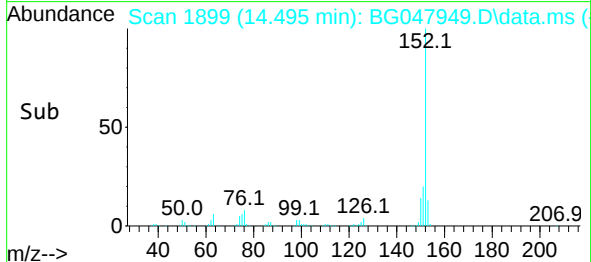
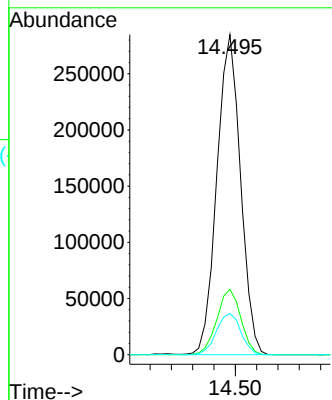
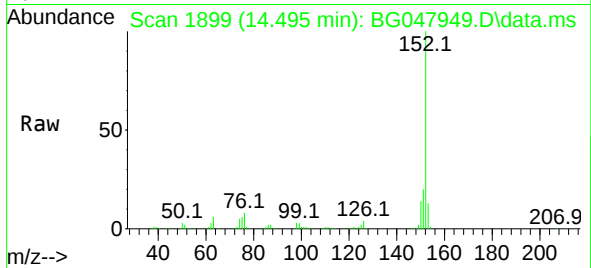




#49
Acenaphthylene
Concen: 36.18 ng
RT: 14.495 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

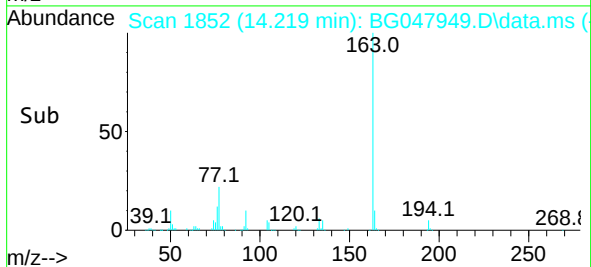
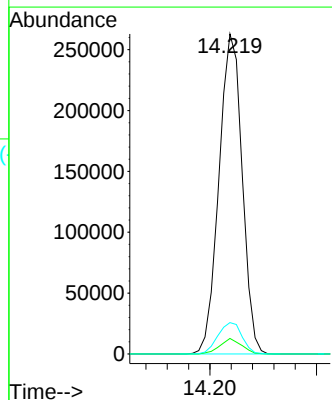
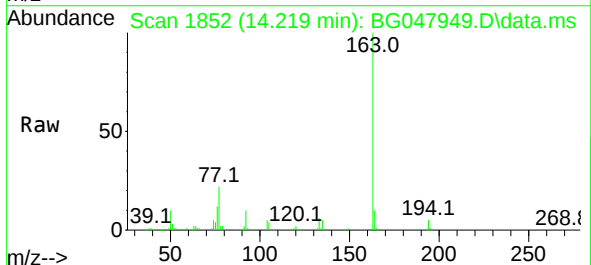
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

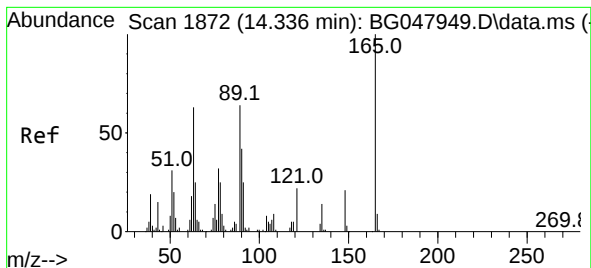
Tgt Ion:152 Resp: 438228
Ion Ratio Lower Upper
152 100
151 20.4 17.4 26.0
153 12.9 11.5 17.3



#50
Dimethylphthalate
Concen: 41.73 ng
RT: 14.219 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:163 Resp: 396568
Ion Ratio Lower Upper
163 100
194 4.8 3.8 5.8
164 9.8 8.8 13.2

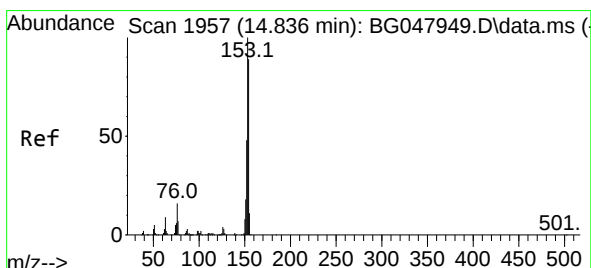
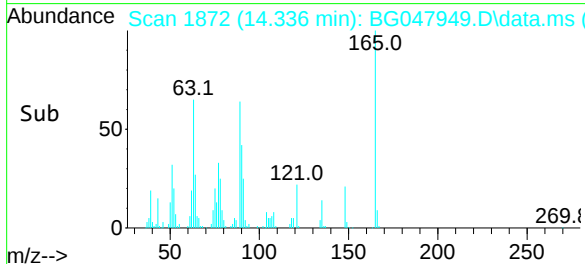
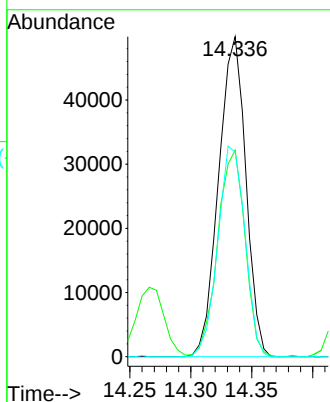
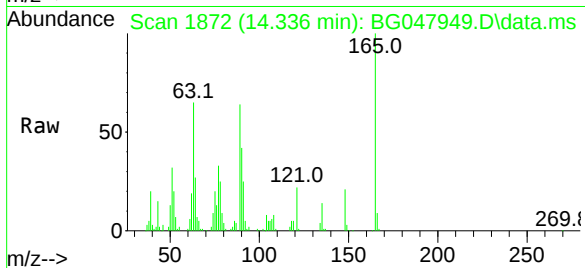




#51
2,6-Dinitrotoluene
Concen: 44.60 ng
RT: 14.336 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

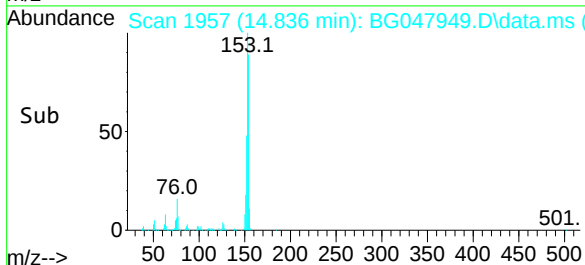
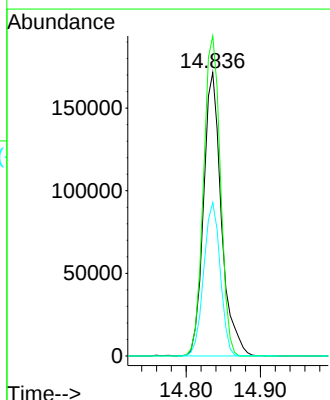
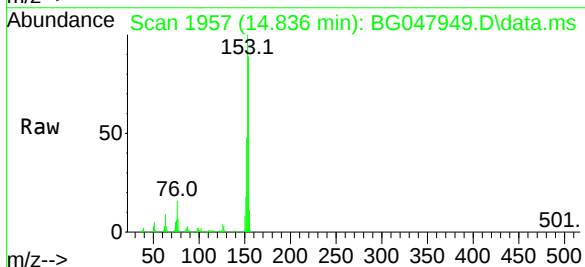
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

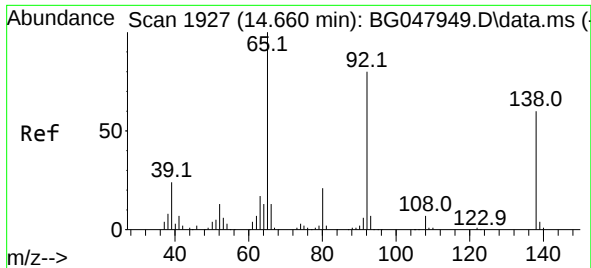
Tgt Ion:165 Resp: 77379
Ion Ratio Lower Upper
165 100
63 64.5 33.7 50.5#
89 64.0 36.6 54.8#



#52
Acenaphthene
Concen: 36.54 ng
RT: 14.836 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:154 Resp: 287567
Ion Ratio Lower Upper
154 100
153 113.0 90.3 135.5
152 54.1 43.8 65.8

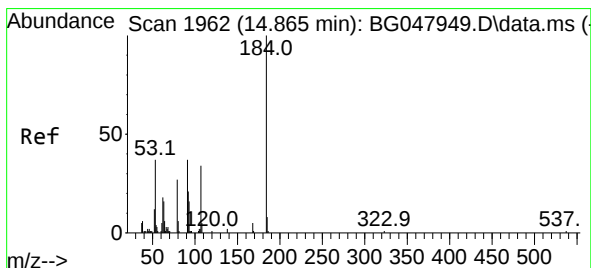
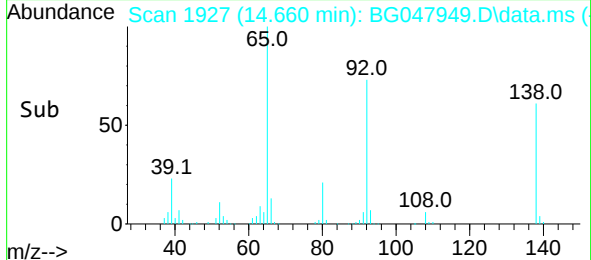
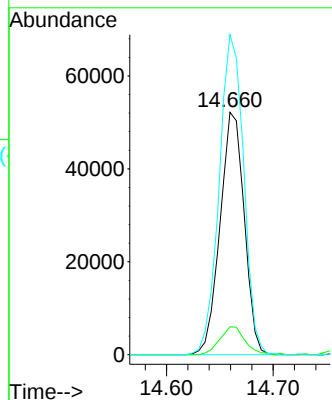
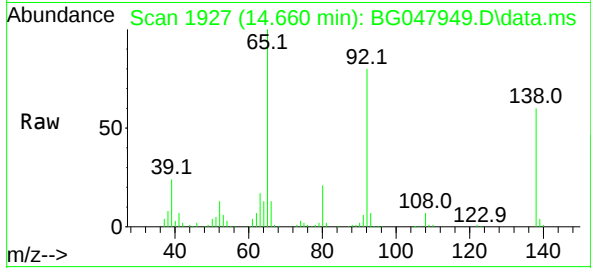




#53
3-Nitroaniline
Concen: 40.60 ng
RT: 14.660 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

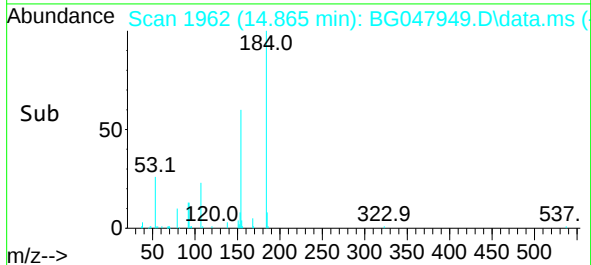
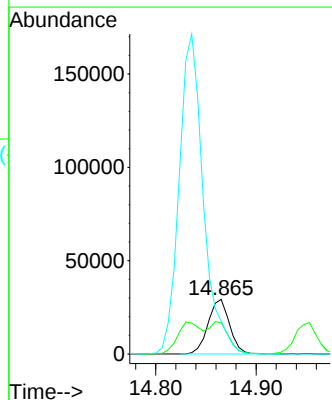
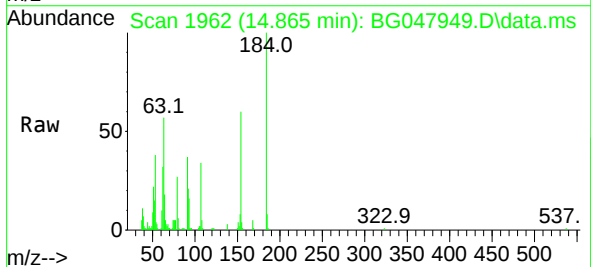
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

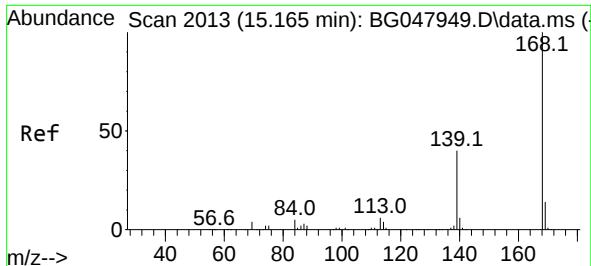
Tgt Ion:138 Resp: 82135
Ion Ratio Lower Upper
138 100
108 11.5 7.4 11.0#
92 132.0 85.2 127.8#



#54
2,4-Dinitrophenol
Concen: 48.81 ng
RT: 14.865 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:184 Resp: 43303
Ion Ratio Lower Upper
184 100
63 57.2 32.3 48.5#
154 60.2 40.4 60.6

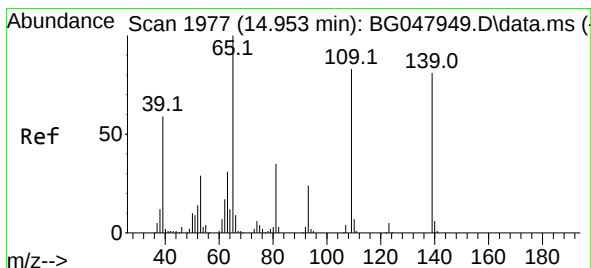
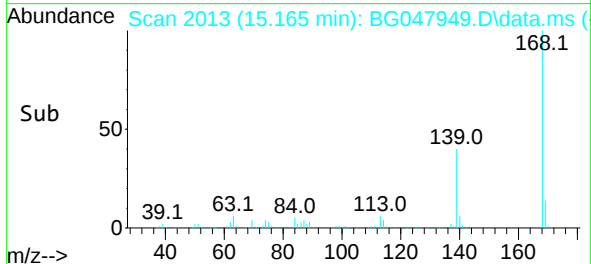
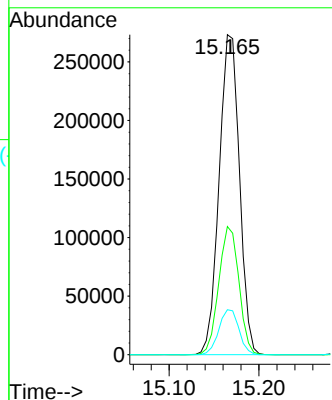
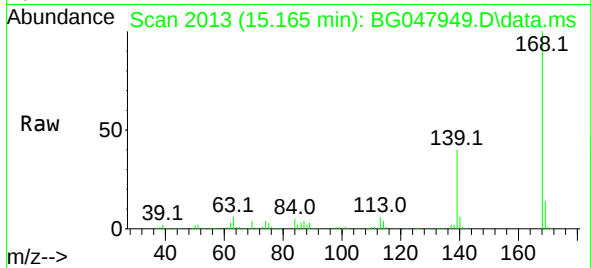




#55
Dibenzofuran
Concen: 35.63 ng
RT: 15.165 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

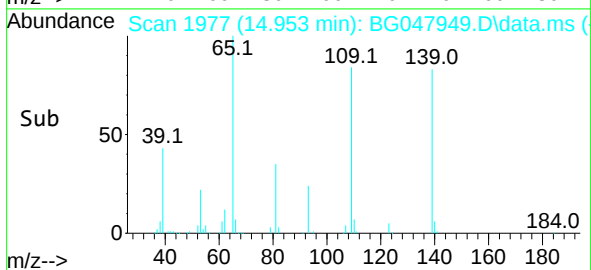
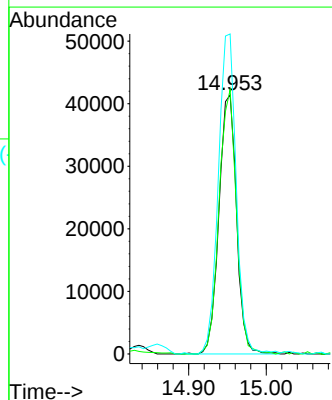
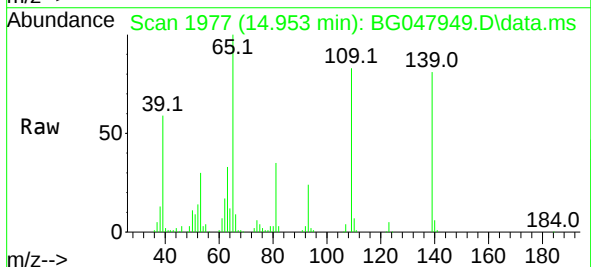
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

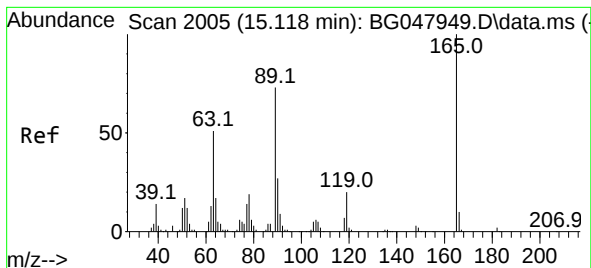
Tgt Ion:168 Resp: 429753
Ion Ratio Lower Upper
168 100
139 40.0 28.6 43.0
169 14.1 11.0 16.6



#56
4-Nitrophenol
Concen: 42.10 ng
RT: 14.953 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:139 Resp: 65383
Ion Ratio Lower Upper
139 100
109 102.0 45.9 85.9#
65 123.5 65.4 105.4#

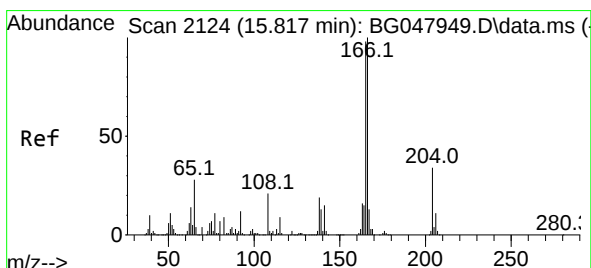
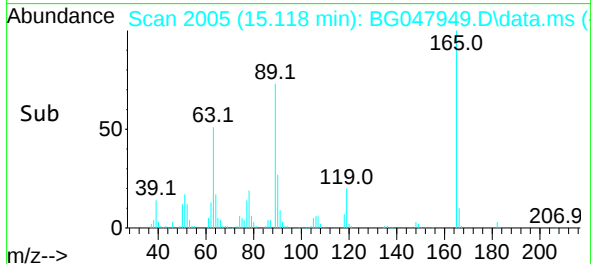
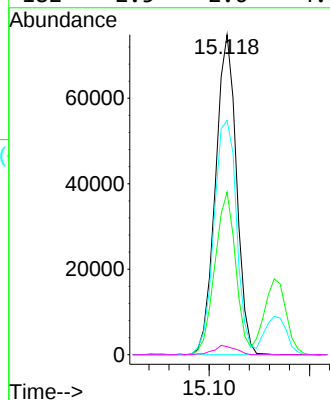
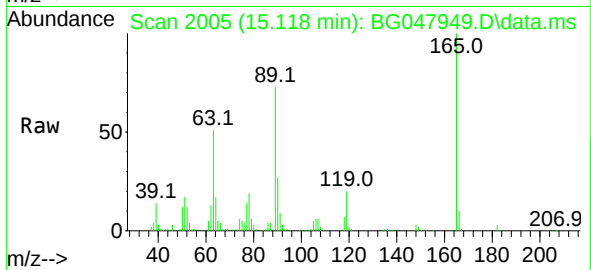




#57
2,4-Dinitrotoluene
Concen: 45.22 ng
RT: 15.118 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

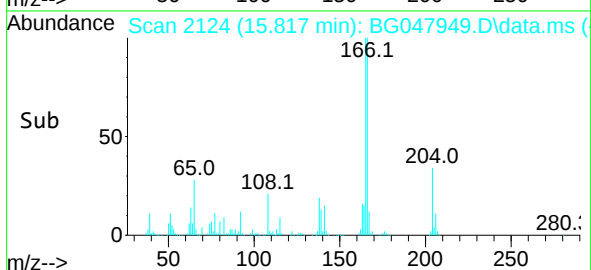
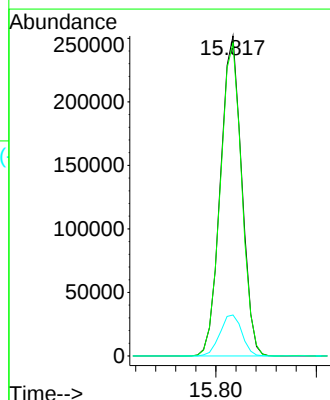
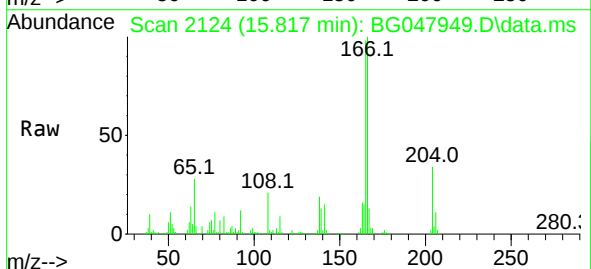
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

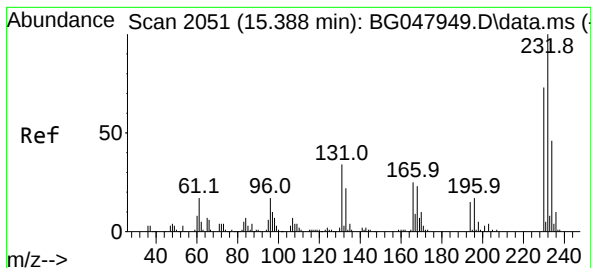
Tgt Ion:165 Resp: 108636
Ion Ratio Lower Upper
165 100
63 50.8 26.4 39.6#
89 73.2 47.8 71.8#
182 2.5 2.6 4.0#



#58
Fluorene
Concen: 36.26 ng
RT: 15.817 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:166 Resp: 368485
Ion Ratio Lower Upper
166 100
165 97.7 77.2 115.8
167 12.8 11.4 17.2

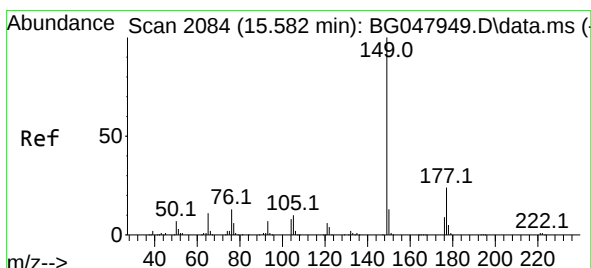
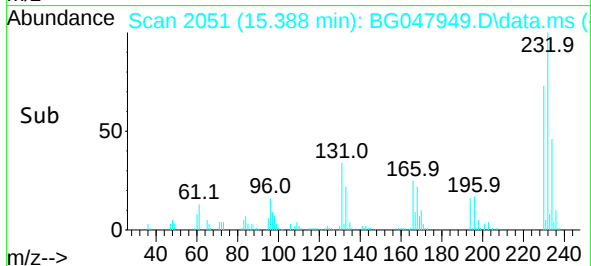
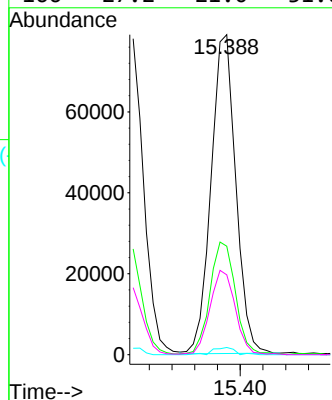
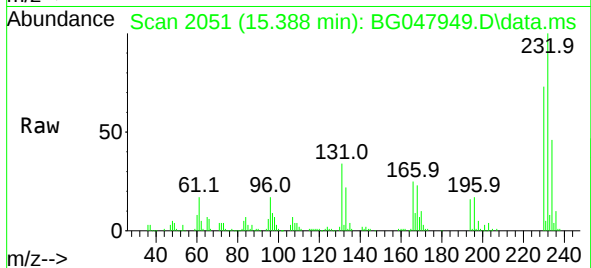




#59
2,3,4,6-Tetrachlorophenol
Concen: 47.64 ng
RT: 15.388 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

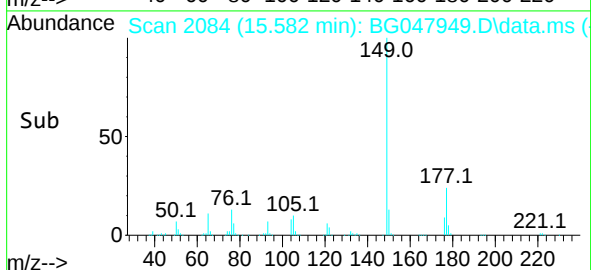
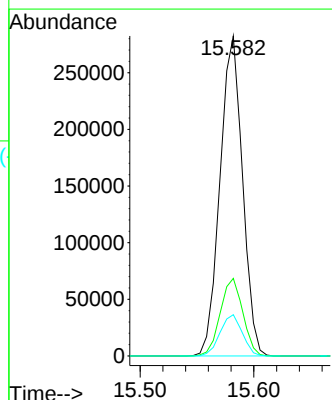
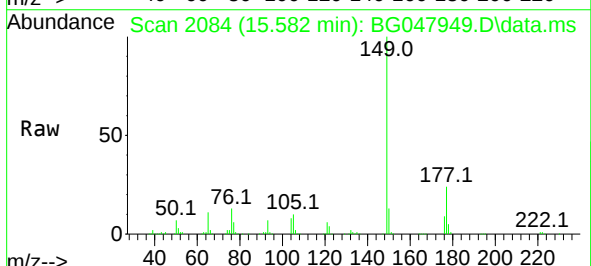
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

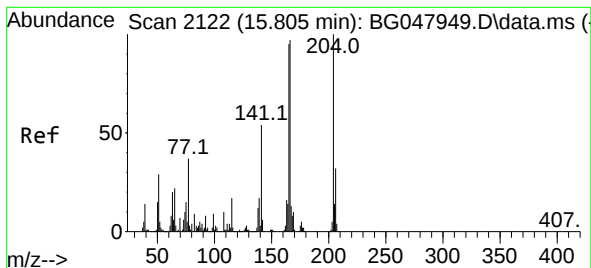
Tgt Ion:232 Resp: 119104
Ion Ratio Lower Upper
232 100
131 36.7 26.6 40.0
130 2.1 1.4 2.0#
166 27.2 21.0 31.6



#60
Diethylphthalate
Concen: 42.42 ng
RT: 15.582 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:149 Resp: 388730
Ion Ratio Lower Upper
149 100
177 24.3 21.4 32.2
150 12.9 10.7 16.1

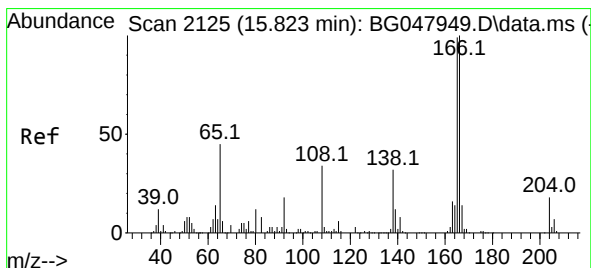
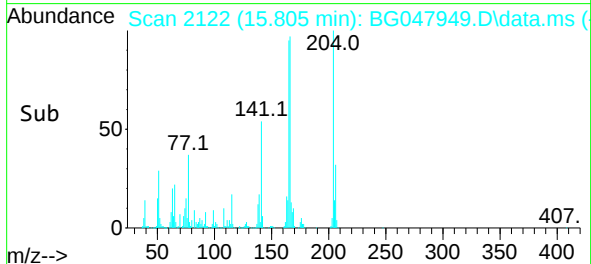
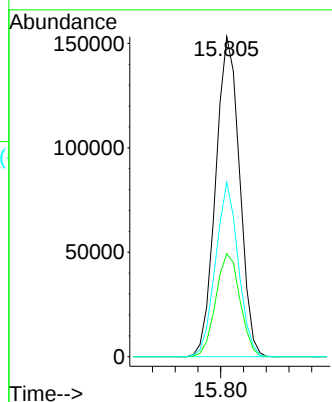
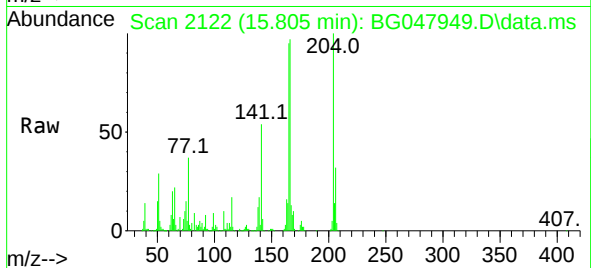




#61
4-Chlorophenyl-phenylether
Concen: 36.57 ng
RT: 15.805 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

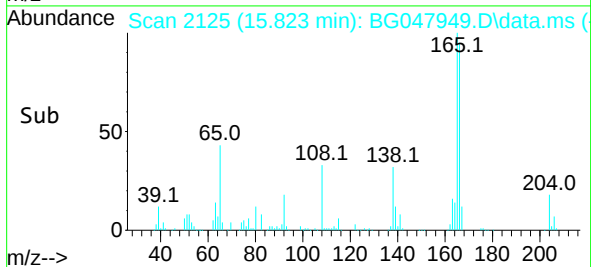
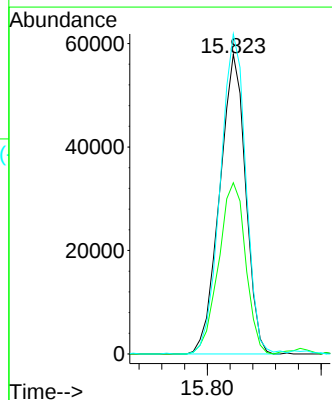
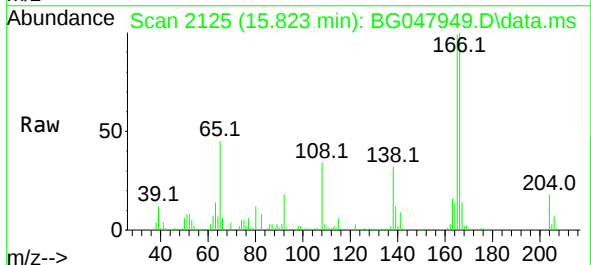
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

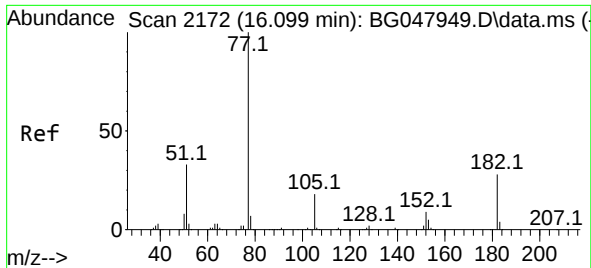
Tgt Ion:204 Resp: 223638
Ion Ratio Lower Upper
204 100
206 32.2 27.8 41.8
141 54.5 41.5 62.3



#62
4-Nitroaniline
Concen: 39.80 ng
RT: 15.823 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:138 Resp: 91749
Ion Ratio Lower Upper
138 100
92 57.2 26.9 66.9
108 106.8 49.4 89.4#

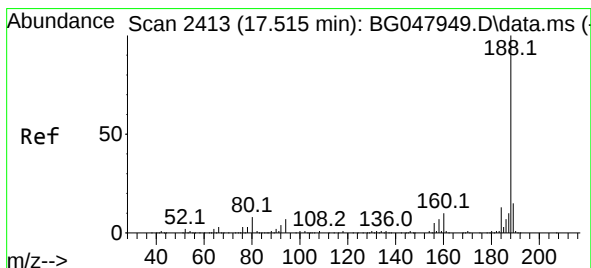
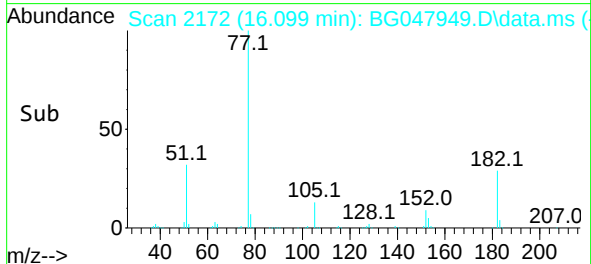
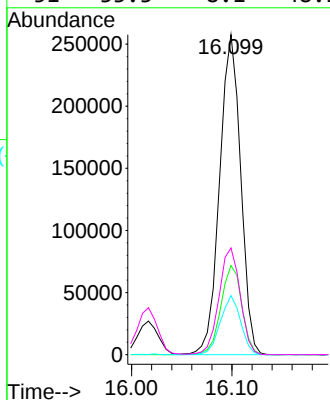
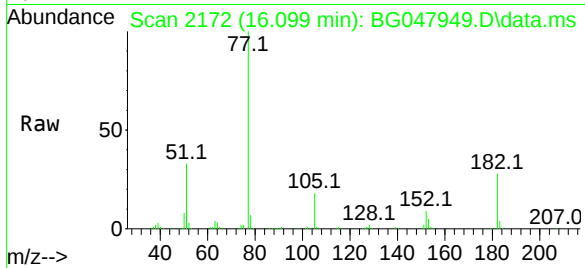




#63
Azobenzene
Concen: 35.87 ng
RT: 16.099 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

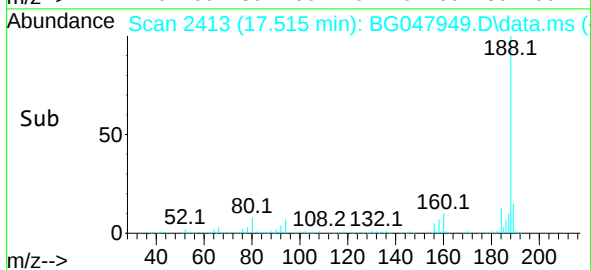
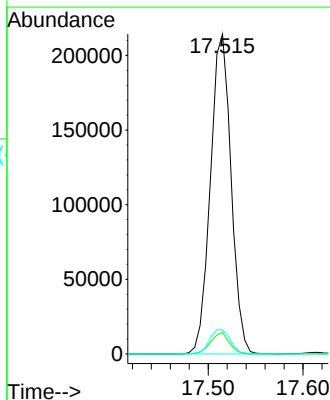
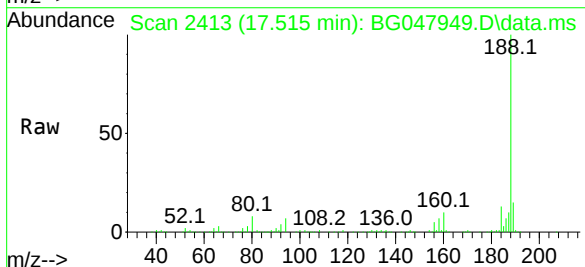
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

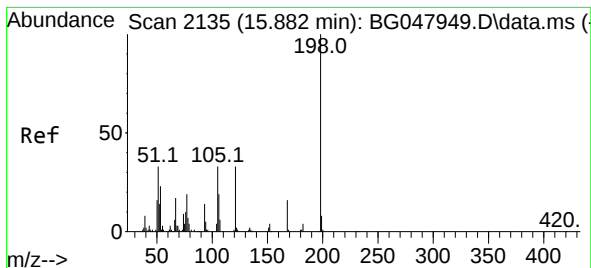
Tgt Ion: 77	Resp: 375548
Ion Ratio	Lower Upper
77 100	
182 27.9	14.0 54.0
105 18.4	3.0 43.0
51 33.3	8.1 48.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.515 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion: 188	Resp: 324122
Ion Ratio	Lower Upper
188 100	
94 6.7	6.3 9.5
80 7.6	7.0 10.6

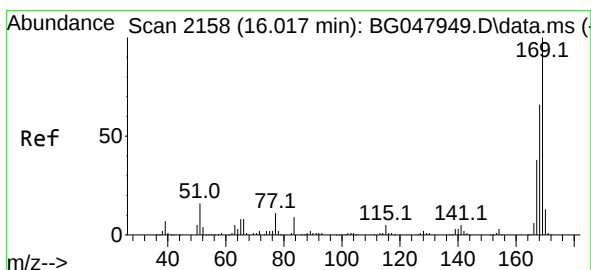
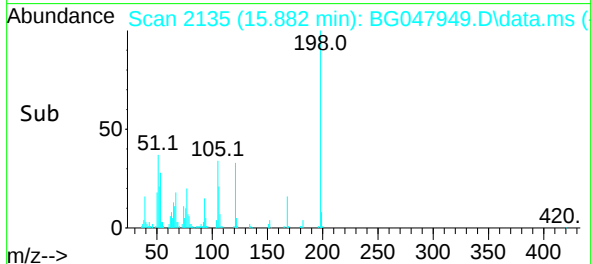
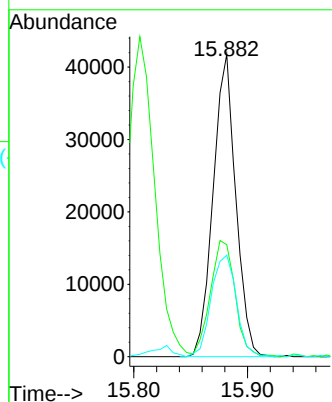
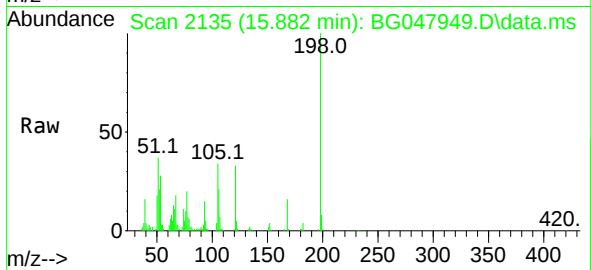




#65
4,6-Dinitro-2-methylphenol
Concen: 49.78 ng
RT: 15.882 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

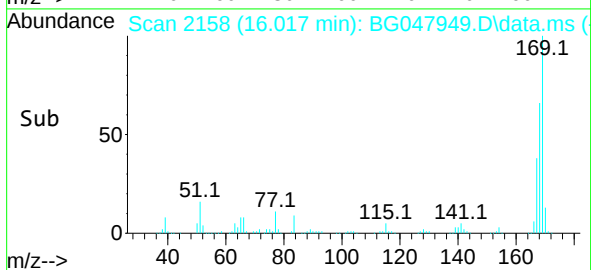
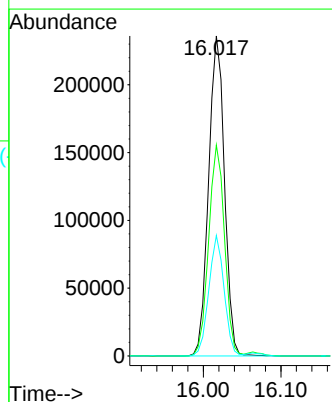
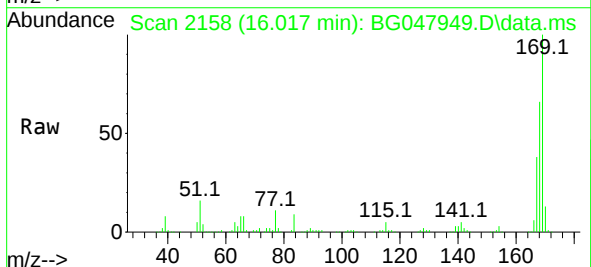
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

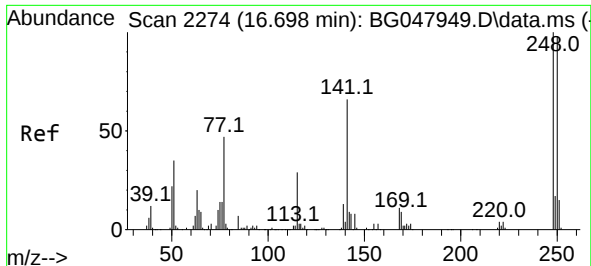
Tgt Ion:198 Resp: 57691
Ion Ratio Lower Upper
198 100
51 37.0 10.4 50.4
105 33.5 12.9 52.9



#66
n-Nitrosodiphenylamine
Concen: 36.04 ng
RT: 16.017 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:169 Resp: 334912
Ion Ratio Lower Upper
169 100
168 65.9 55.5 83.3
167 37.7 30.5 45.7

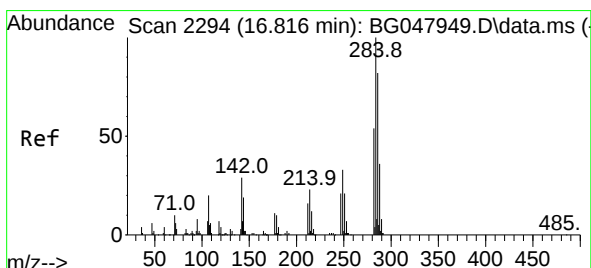
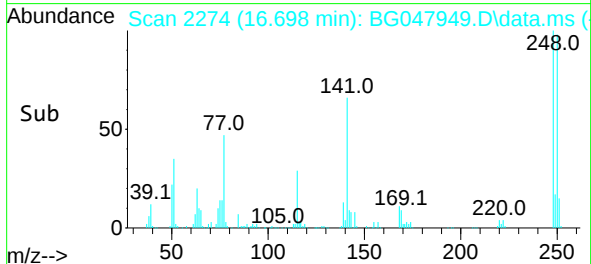
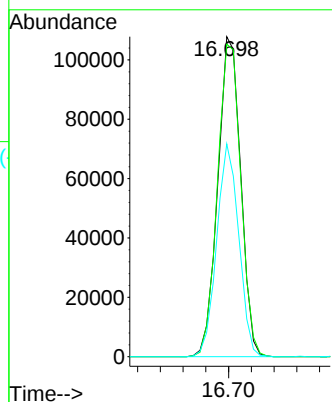
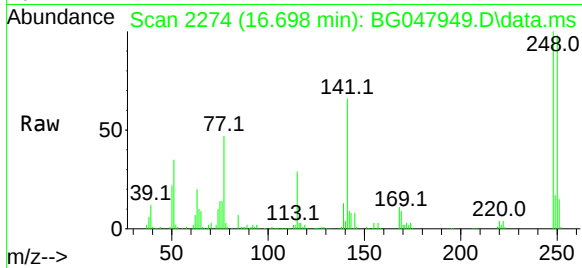




#67
4-Bromophenyl-phenylether
Concen: 35.79 ng
RT: 16.698 min Scan# 2274
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

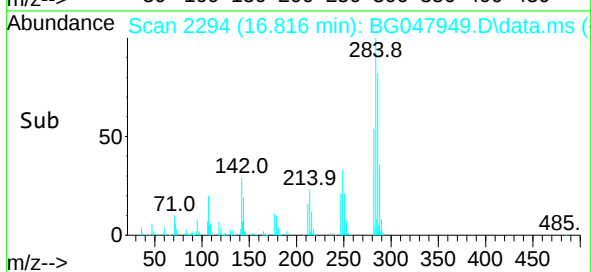
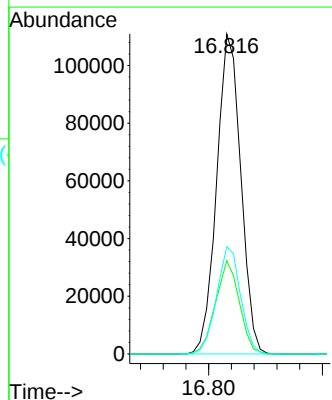
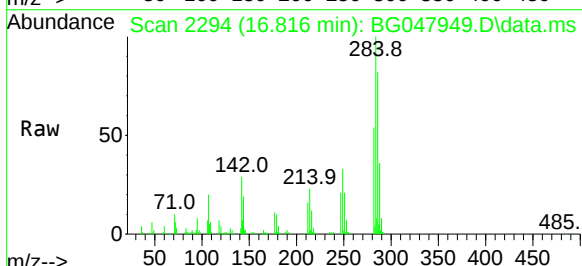
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

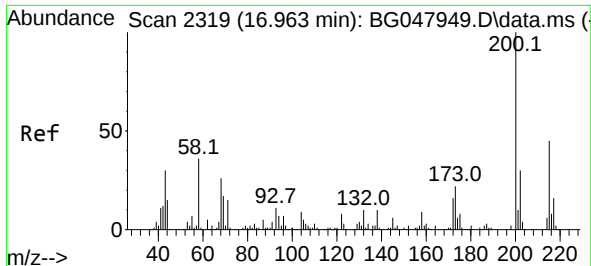
Tgt Ion:248 Resp: 150828
Ion Ratio Lower Upper
248 100
250 97.6 78.9 118.3
141 66.5 46.2 69.4



#68
Hexachlorobenzene
Concen: 35.93 ng
RT: 16.816 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:284 Resp: 163426
Ion Ratio Lower Upper
284 100
142 29.1 21.1 31.7
249 33.5 25.9 38.9

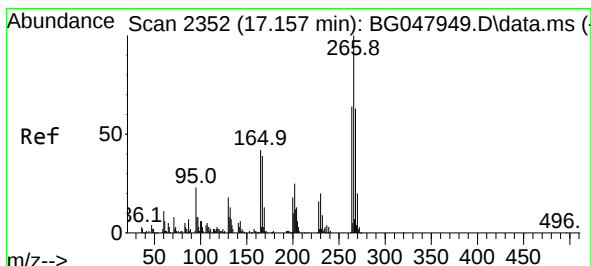
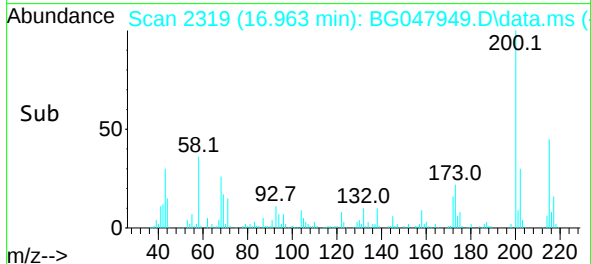
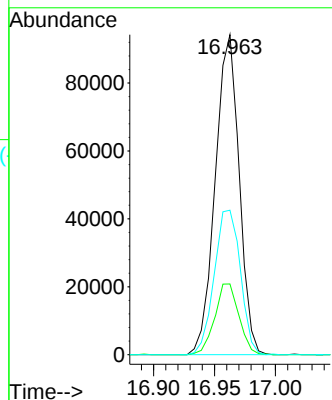
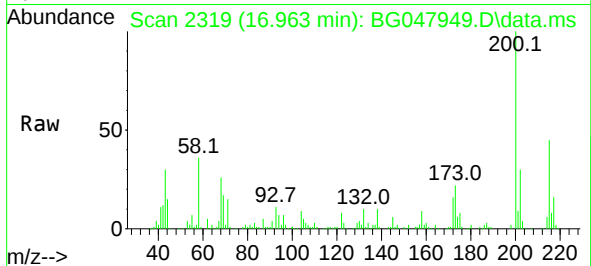




#69
Atrazine
Concen: 44.15 ng
RT: 16.963 min Scan# 2319
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

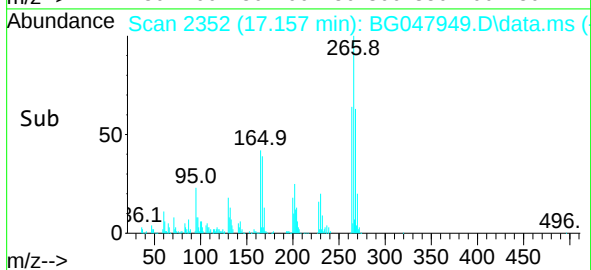
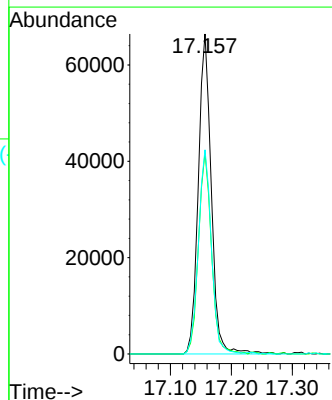
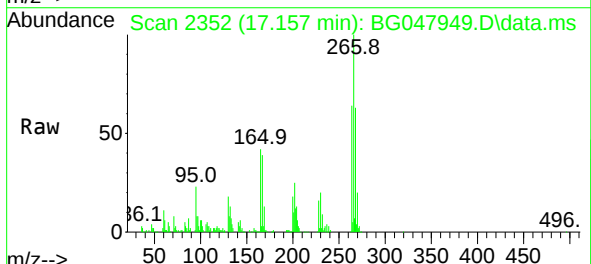
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

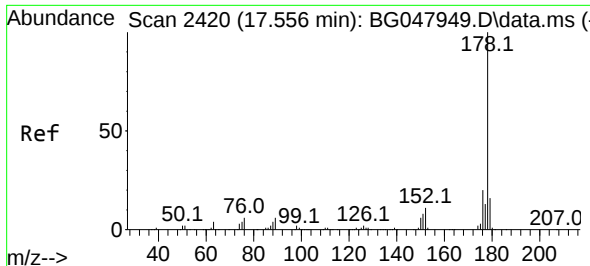
Tgt Ion:200 Resp: 128635
Ion Ratio Lower Upper
200 100
173 22.1 4.2 44.2
215 45.2 30.0 70.0



#70
Pentachlorophenol
Concen: 44.82 ng
RT: 17.157 min Scan# 2352
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:266 Resp: 98231
Ion Ratio Lower Upper
266 100
268 63.0 49.8 74.6
264 63.8 49.3 73.9

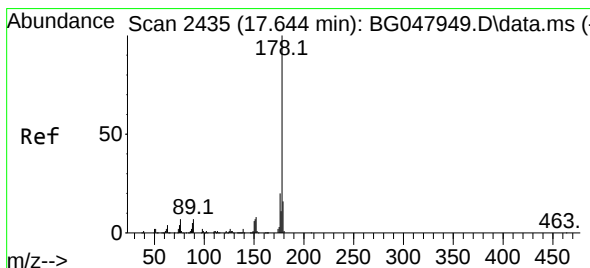
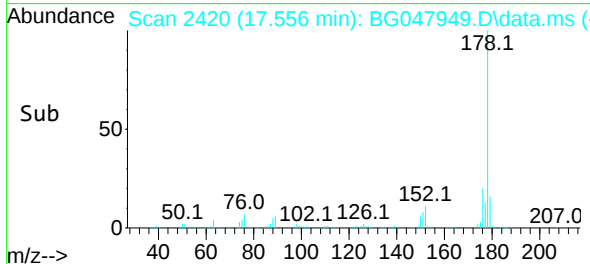
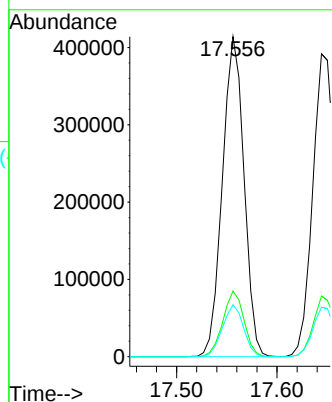
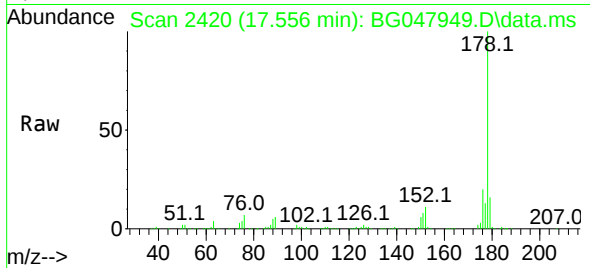




#71
Phenanthrene
Concen: 35.09 ng
RT: 17.556 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

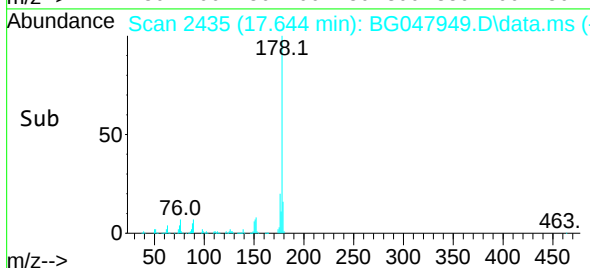
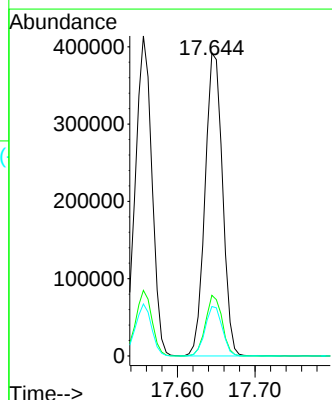
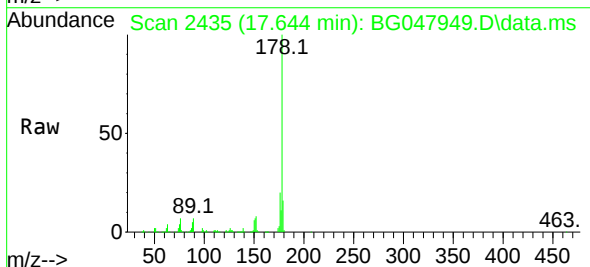
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

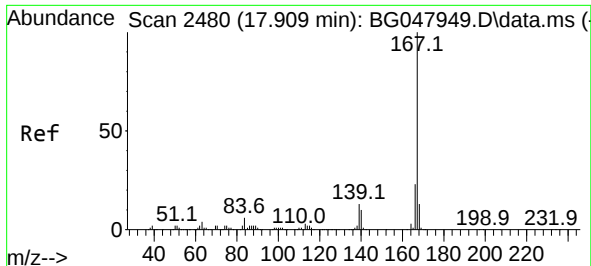
Tgt Ion:178 Resp: 618140
Ion Ratio Lower Upper
178 100
176 20.5 16.7 25.1
179 16.2 14.0 21.0



#72
Anthracene
Concen: 35.79 ng
RT: 17.644 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:178 Resp: 612465
Ion Ratio Lower Upper
178 100
176 20.0 16.4 24.6
179 16.3 13.8 20.6

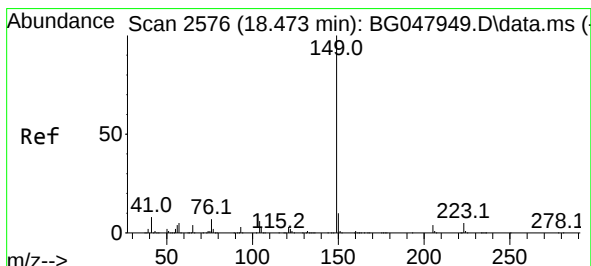
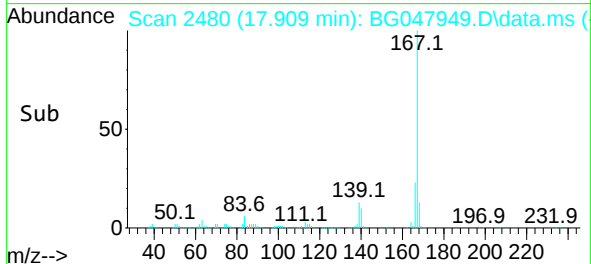
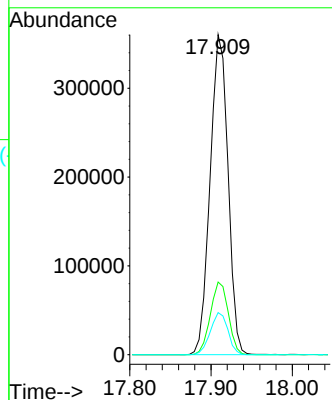
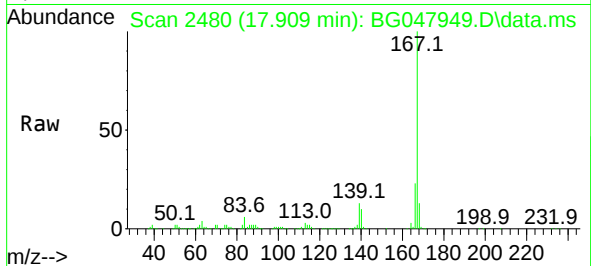




#73
 Carbazole
 Concen: 35.86 ng
 RT: 17.909 min Scan# 2480
 Delta R.T. 0.000 min
 Lab File: BG047949.D
 Acq: 21 Jan 2021 11:32

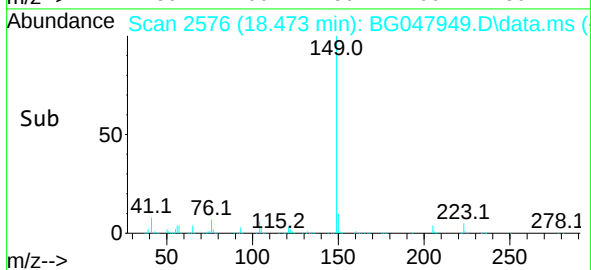
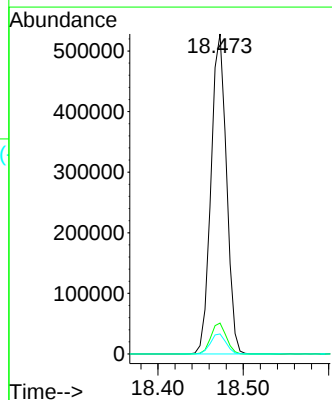
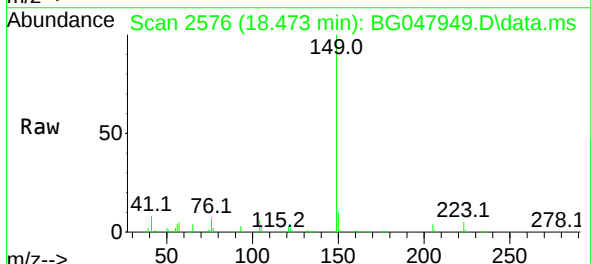
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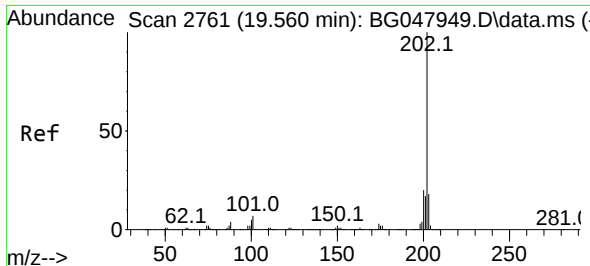
Tgt Ion:167 Resp: 551316
 Ion Ratio Lower Upper
 167 100
 166 22.7 18.7 28.1
 139 13.2 9.6 14.4



#74
 Di-n-butylphthalate
 Concen: 43.47 ng
 RT: 18.473 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BG047949.D
 Acq: 21 Jan 2021 11:32

Tgt Ion:149 Resp: 666144
 Ion Ratio Lower Upper
 149 100
 150 9.7 8.2 12.4
 104 6.3 3.8 5.8#

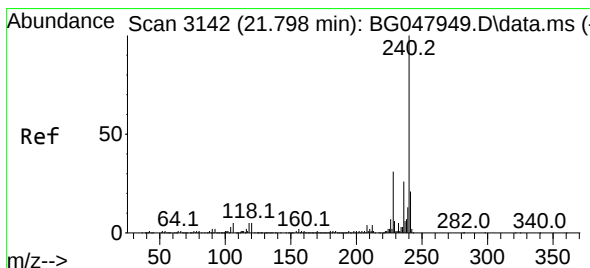
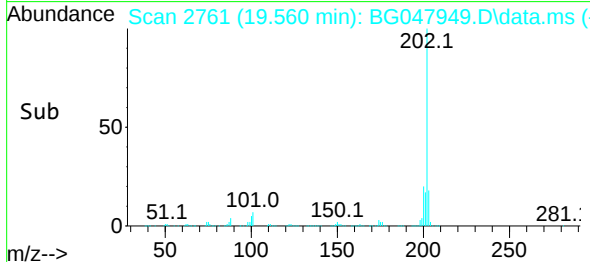
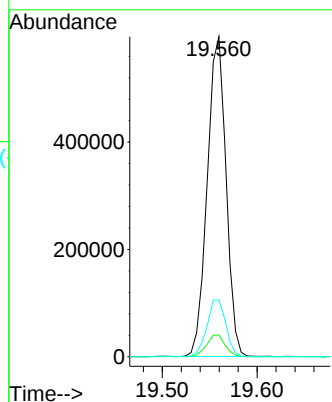
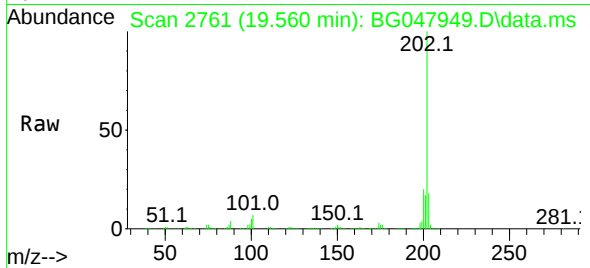




#75
Fluoranthene
Concen: 35.20 ng
RT: 19.560 min Scan# 2761
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

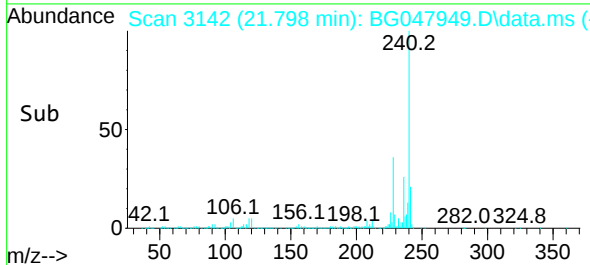
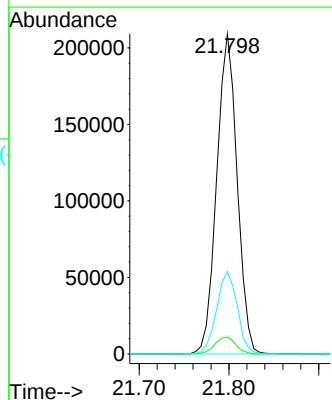
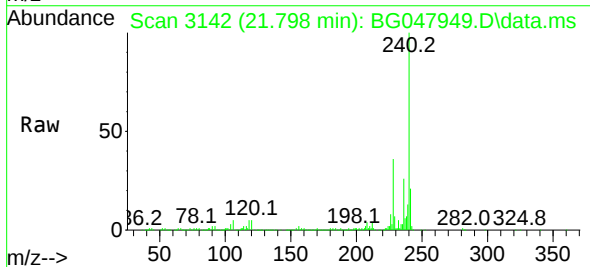
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

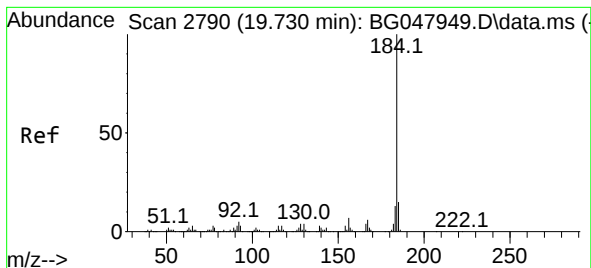
Tgt Ion:202 Resp: 821794
Ion Ratio Lower Upper
202 100
101 6.8 0.0 29.7
203 17.8 0.0 39.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.798 min Scan# 3142
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:240 Resp: 330229
Ion Ratio Lower Upper
240 100
120 5.3 6.2 9.4#
236 25.7 20.5 30.7

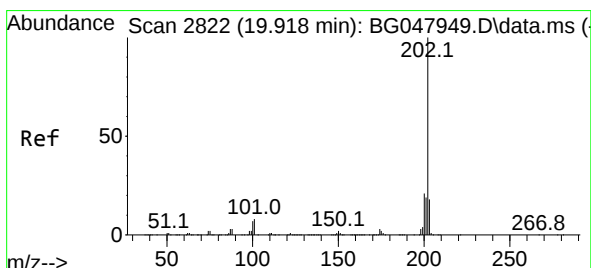
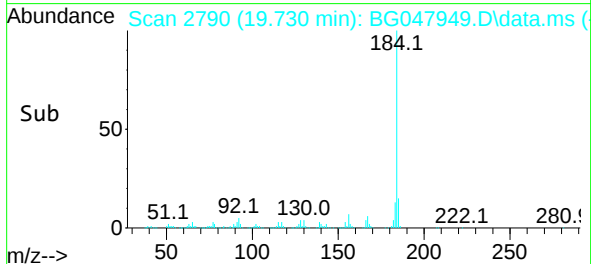
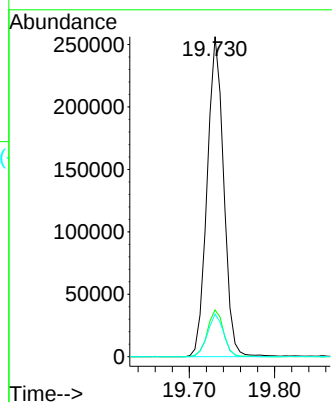
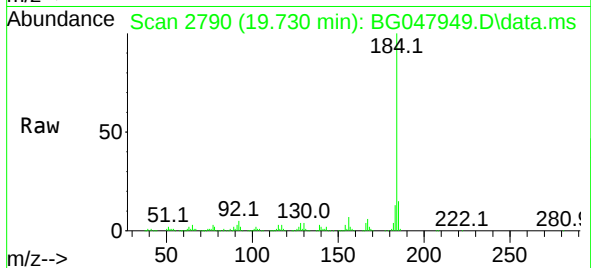




#77
Benzidine
Concen: 47.58 ng
RT: 19.730 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

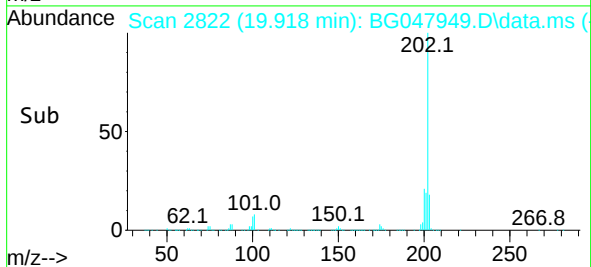
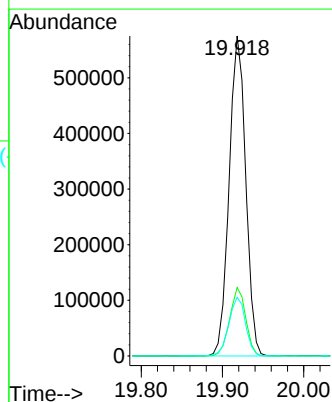
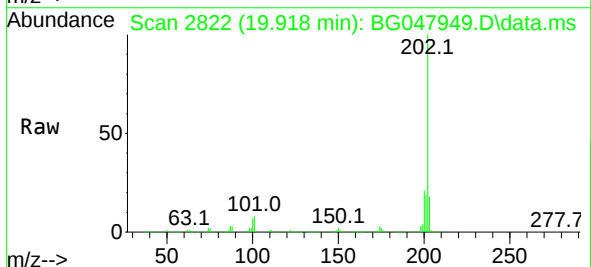
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

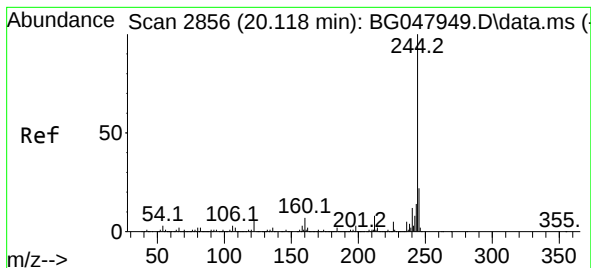
Tgt Ion:184 Resp: 345639
Ion Ratio Lower Upper
184 100
185 14.6 12.4 18.6
183 13.3 10.6 15.8



#78
Pyrene
Concen: 36.24 ng
RT: 19.918 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:202 Resp: 816568
Ion Ratio Lower Upper
202 100
200 21.4 18.6 27.8
203 18.3 15.3 22.9





#79

Terphenyl-d14

Concen: 73.06 ng

RT: 20.118 min Scan# 2856

Delta R.T. 0.000 min

Lab File: BG047949.D

Acq: 21 Jan 2021 11:32

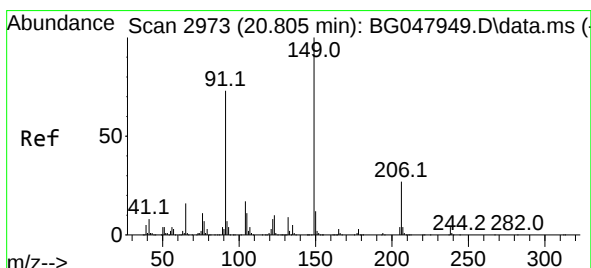
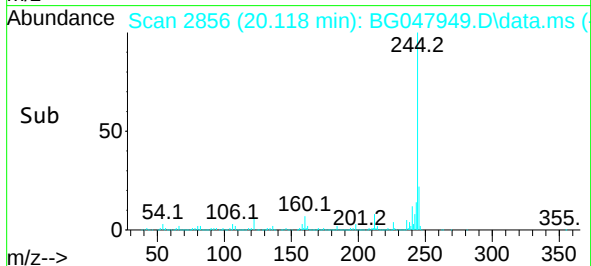
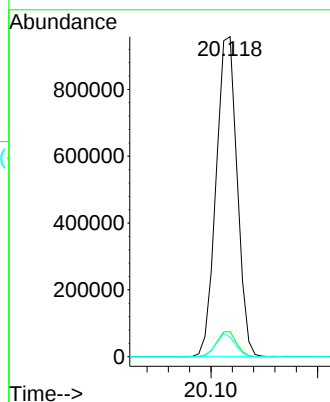
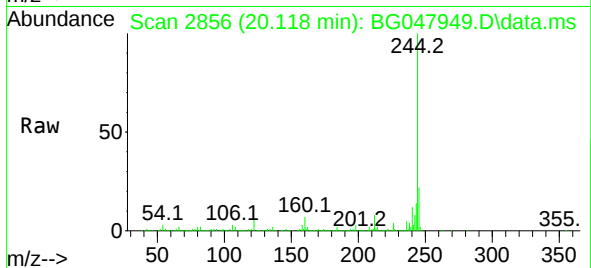
Tgt Ion:244 Resp: 1308319

Ion Ratio Lower Upper

244 100

212 7.8 6.7 10.1

122 6.1 7.8 11.6#



#80

Butylbenzylphthalate

Concen: 53.10 ng

RT: 20.805 min Scan# 2973

Delta R.T. 0.000 min

Lab File: BG047949.D

Acq: 21 Jan 2021 11:32

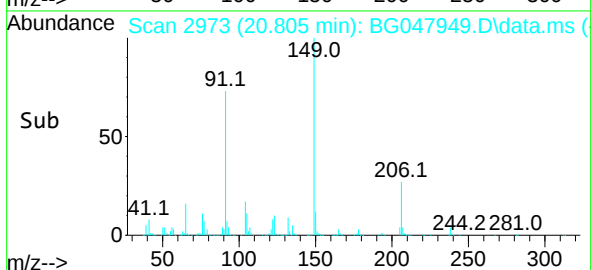
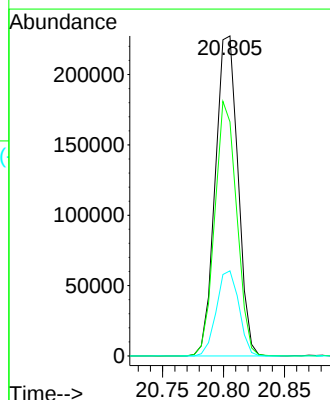
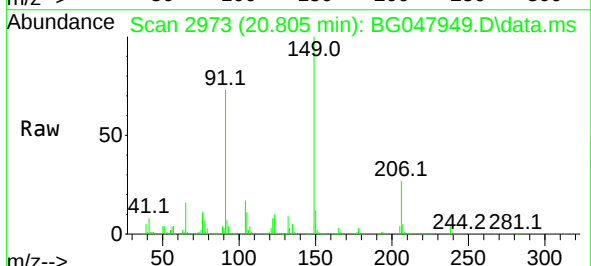
Tgt Ion:149 Resp: 294362

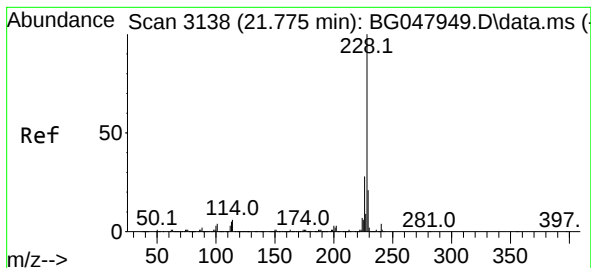
Ion Ratio Lower Upper

149 100

91 73.1 51.5 77.3

206 26.6 21.2 31.8

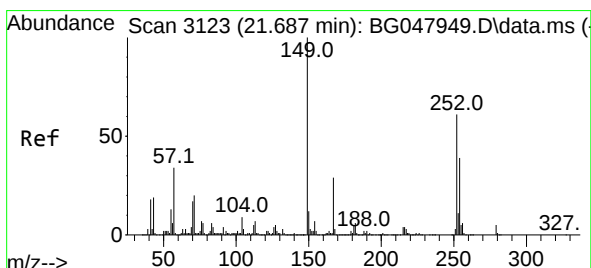
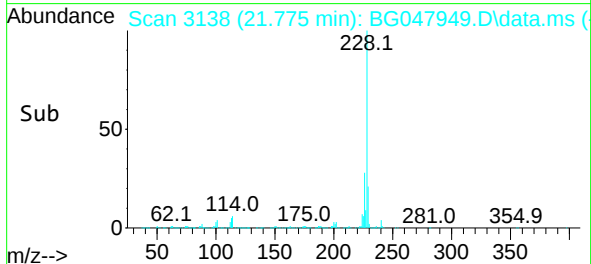
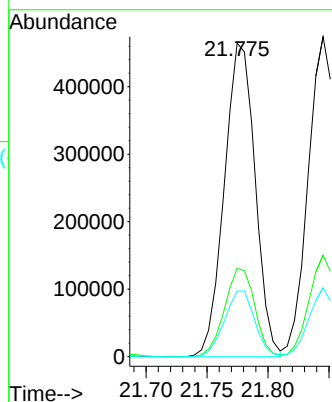
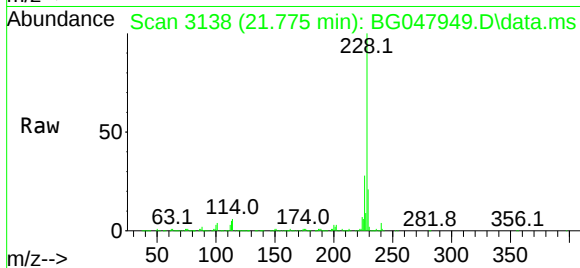




#81
Benzo(a)anthracene
Concen: 35.98 ng
RT: 21.775 min Scan# 3138
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

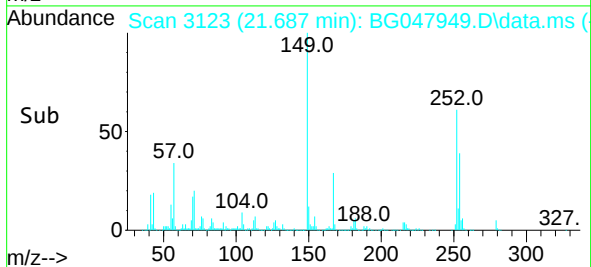
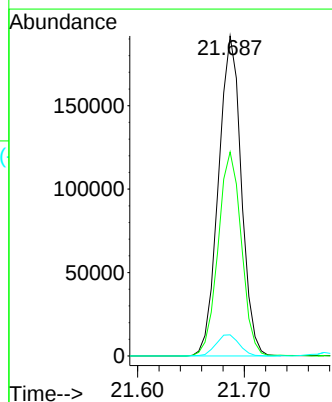
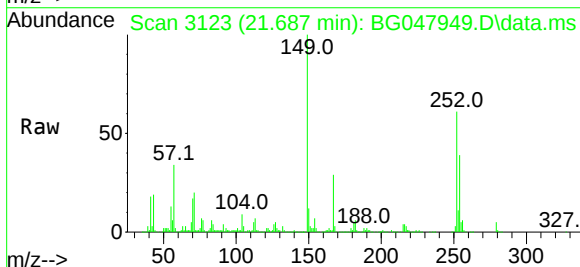
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

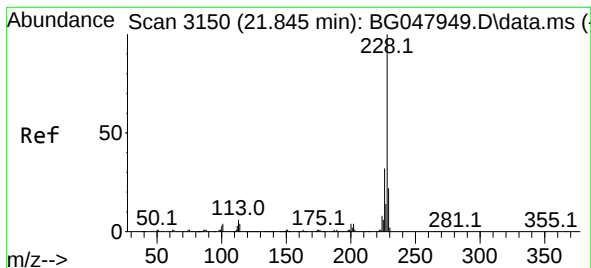
Tgt Ion:228 Resp: 817036
Ion Ratio Lower Upper
228 100
226 28.2 23.3 34.9
229 20.9 17.4 26.0



#82
3,3'-Dichlorobenzidine
Concen: 41.32 ng
RT: 21.687 min Scan# 3123
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:252 Resp: 284937
Ion Ratio Lower Upper
252 100
254 63.8 53.2 79.8
126 6.6 6.8 10.2#





#83

Chrysene

Concen: 35.96 ng

RT: 21.845 min Scan# 3150

Delta R.T. 0.000 min

Lab File: BG047949.D

Acq: 21 Jan 2021 11:32

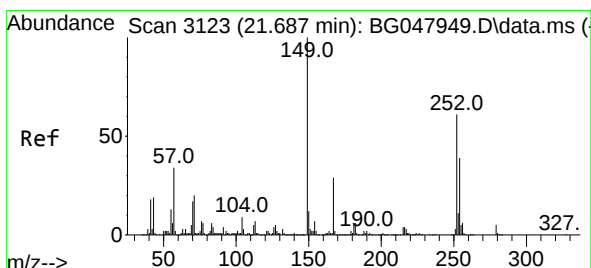
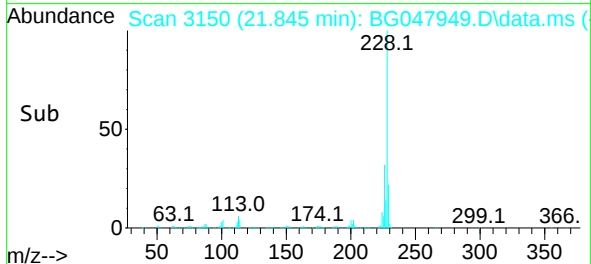
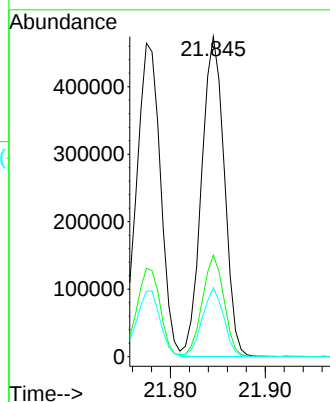
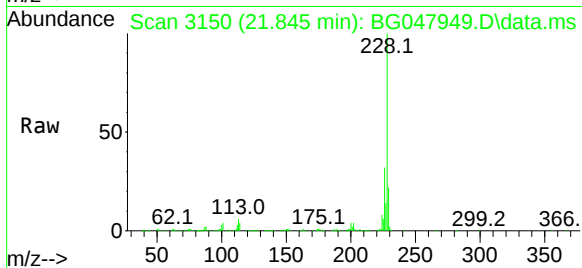
Instrument :

BNA_G

ClientSampleId :

SSTDICCC040

Tgt Ion:	228	Resp:	786429
Ion Ratio	Lower	Upper	
228	100		
226	31.8	25.0	37.4
229	21.5	17.3	25.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 48.78 ng

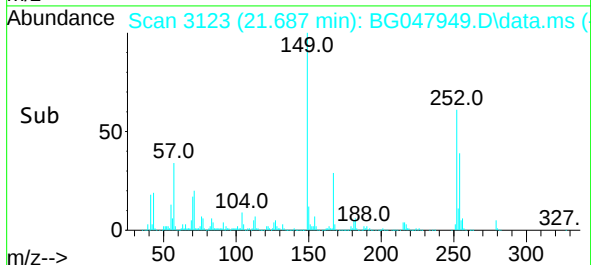
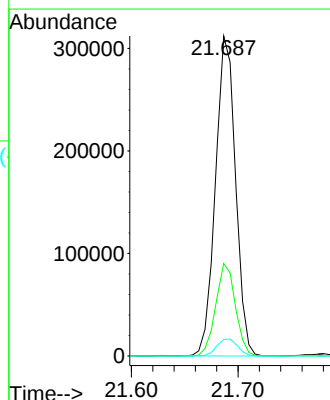
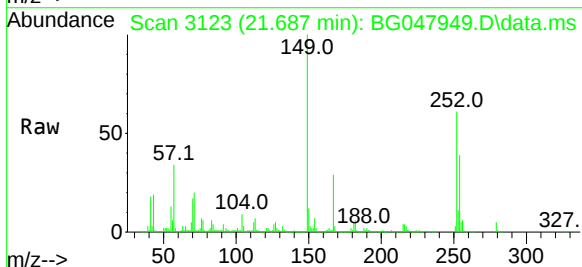
RT: 21.687 min Scan# 3123

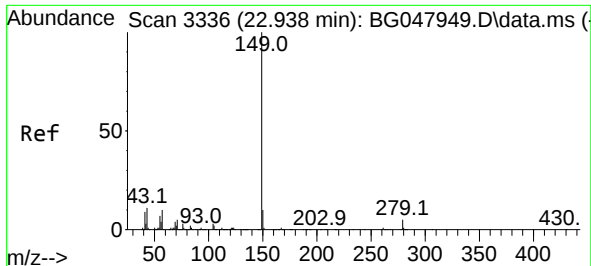
Delta R.T. 0.000 min

Lab File: BG047949.D

Acq: 21 Jan 2021 11:32

Tgt Ion:	149	Resp:	407462
Ion Ratio	Lower	Upper	
149	100		
167	28.9	24.8	37.2
279	5.1	4.6	7.0

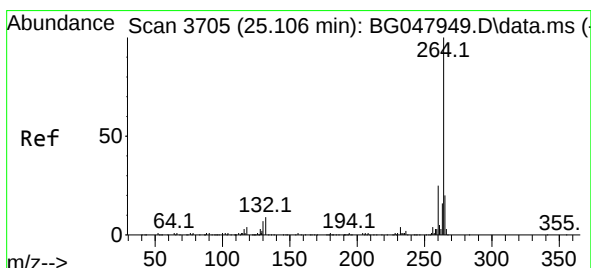
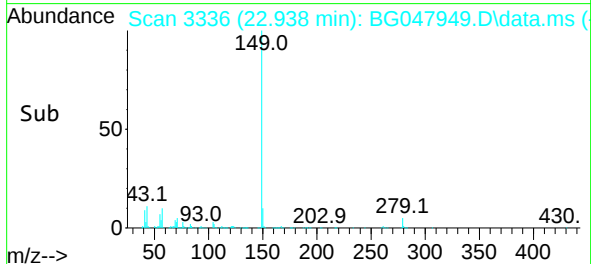
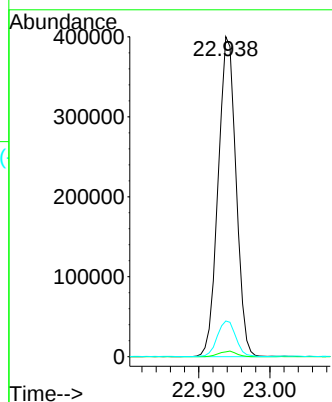
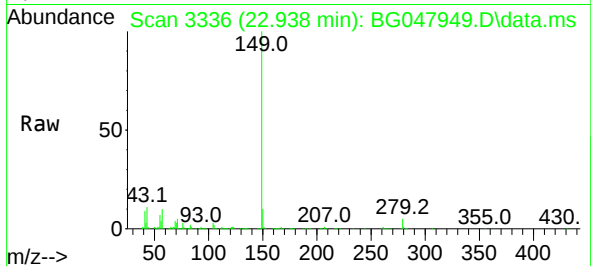




#85
Di-n-octyl phthalate
Concen: 52.68 ng
RT: 22.938 min Scan# 3336
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

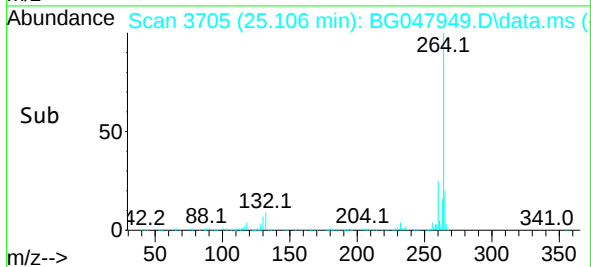
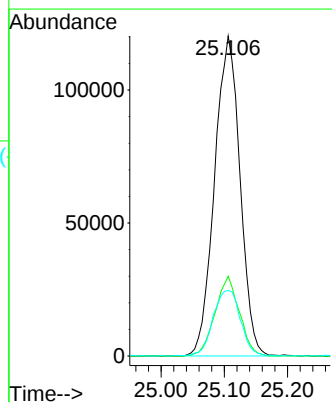
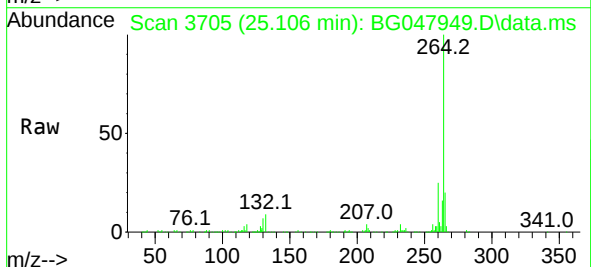
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

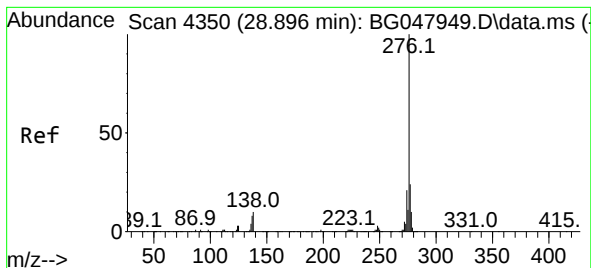
Tgt Ion:149 Resp: 698367
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.2
43 11.4 6.8 10.2#



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.106 min Scan# 3705
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:264 Resp: 336493
Ion Ratio Lower Upper
264 100
260 24.9 18.8 28.2
265 20.5 17.8 26.8

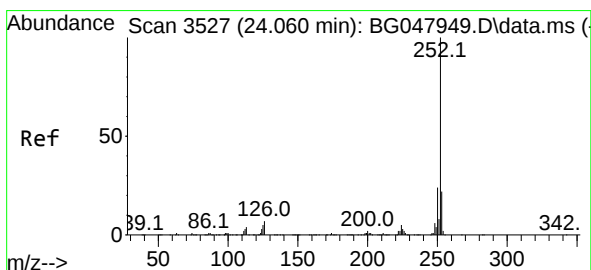
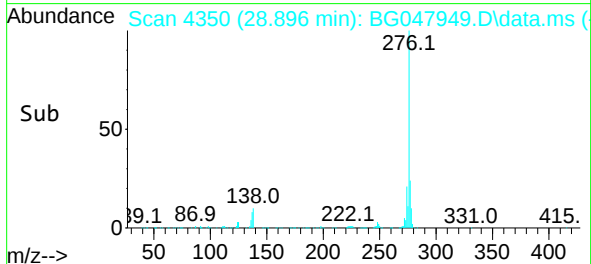
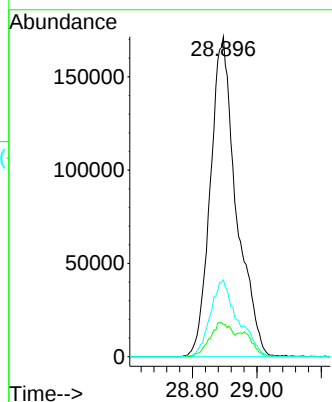
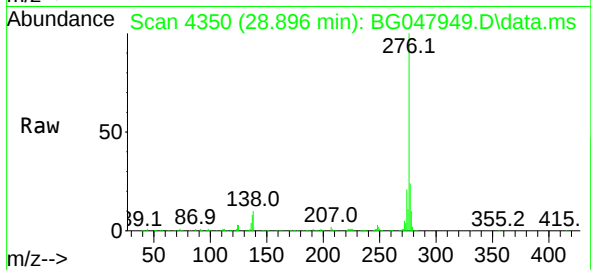




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 38.64 ng
 RT: 28.896 min Scan# 4350
 Delta R.T. 0.000 min
 Lab File: BG047949.D
 Acq: 21 Jan 2021 11:32

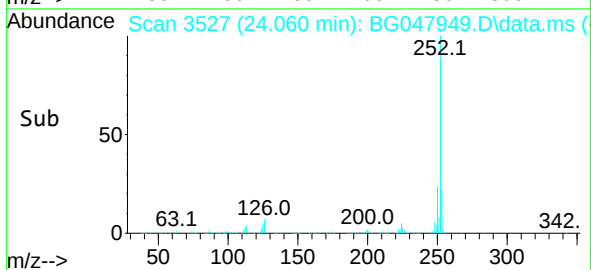
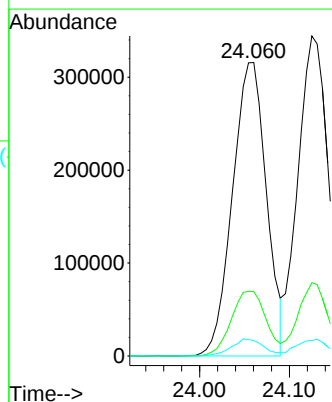
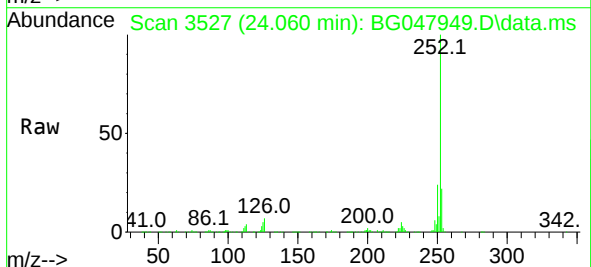
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC040

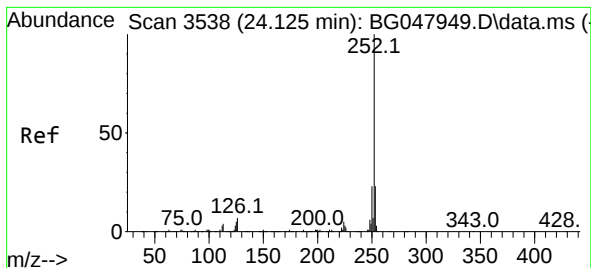
Tgt Ion:276 Resp: 961210
 Ion Ratio Lower Upper
 276 100
 138 9.1 16.2 24.2#
 277 25.4 20.3 30.5



#88
 Benzo(b)fluoranthene
 Concen: 37.01 ng
 RT: 24.060 min Scan# 3527
 Delta R.T. 0.000 min
 Lab File: BG047949.D
 Acq: 21 Jan 2021 11:32

Tgt Ion:252 Resp: 827091
 Ion Ratio Lower Upper
 252 100
 253 21.9 18.7 28.1
 125 5.3 6.5 9.7#





#89

Benzo(k)fluoranthene

Concen: 37.75 ng

RT: 24.125 min Scan# 3538

Delta R.T. 0.000 min

Lab File: BG047949.D

Acq: 21 Jan 2021 11:32

Tgt Ion:252 Resp: 815451

Ion Ratio Lower Upper

252 100

253 22.9 18.6 27.8

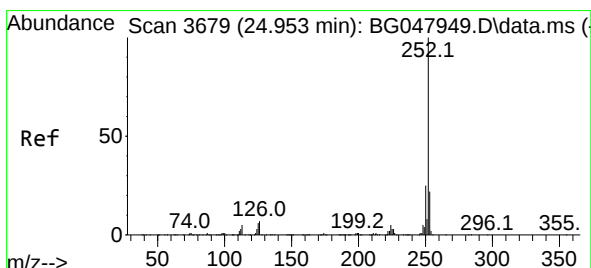
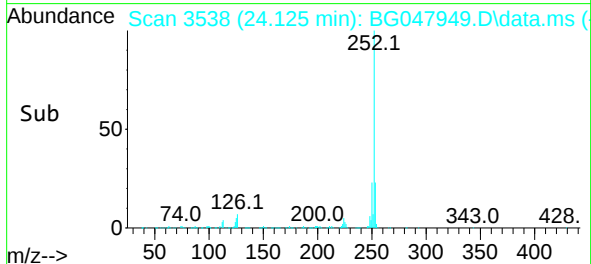
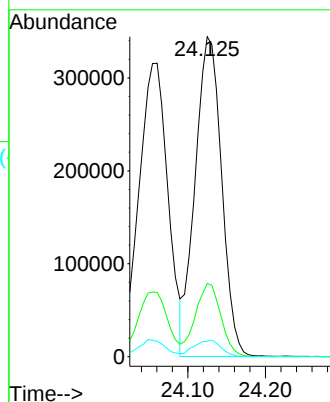
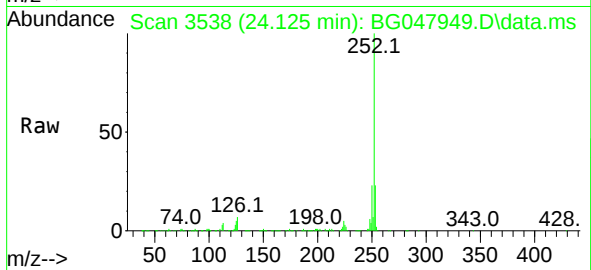
125 4.9 6.8 10.2#

Instrument :

BNA_G

ClientSampleId :

SSTDICCC040



#90

Benzo(a)pyrene

Concen: 37.69 ng

RT: 24.953 min Scan# 3679

Delta R.T. 0.000 min

Lab File: BG047949.D

Acq: 21 Jan 2021 11:32

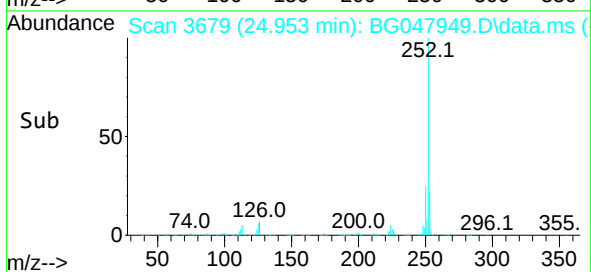
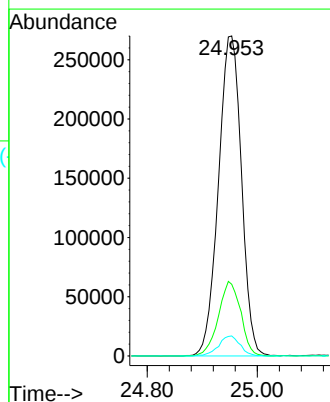
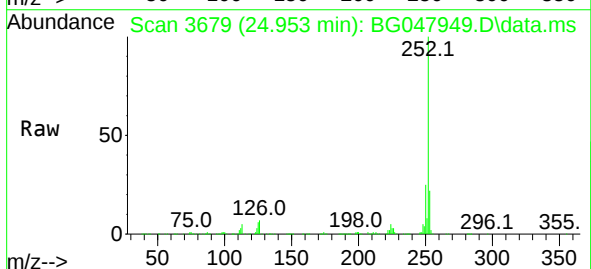
Tgt Ion:252 Resp: 783515

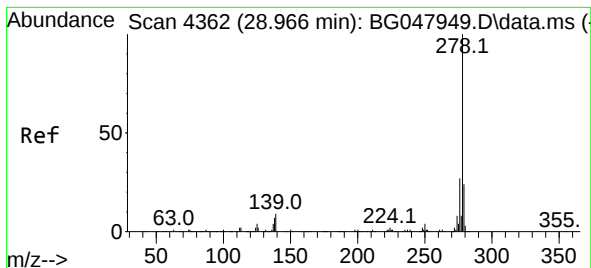
Ion Ratio Lower Upper

252 100

253 22.4 17.9 26.9

125 6.3 7.0 10.4#

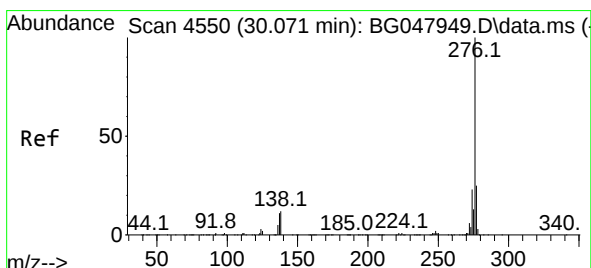
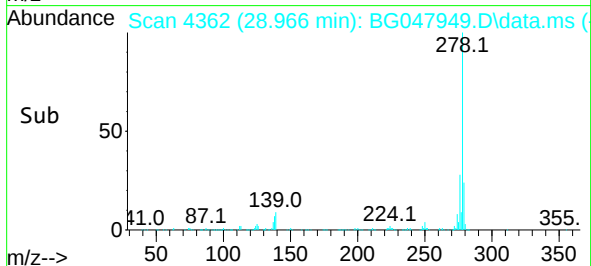
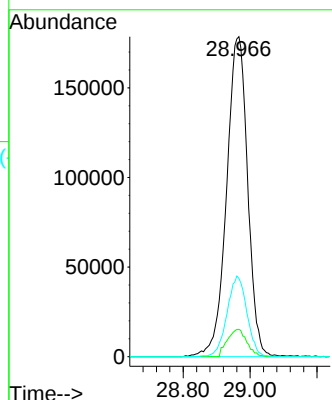
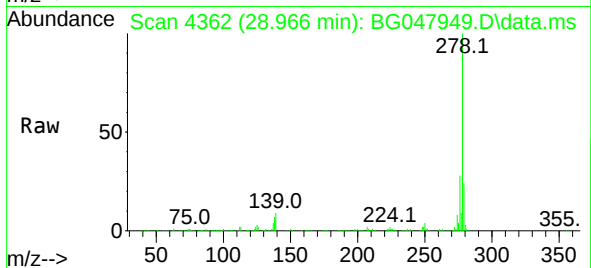




#91
Dibenzo(a,h)anthracene
Concen: 38.93 ng
RT: 28.966 min Scan# 4362
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 780458
Ion Ratio Lower Upper
278 100
139 8.6 10.5 15.7#
279 24.4 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 37.64 ng
RT: 30.071 min Scan# 4550
Delta R.T. 0.000 min
Lab File: BG047949.D
Acq: 21 Jan 2021 11:32

Tgt Ion:276 Resp: 760513
Ion Ratio Lower Upper
276 100
277 24.7 19.6 29.4
138 12.3 13.4 20.2#

