

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061121\
 Data File : BG048906.D
 Acq On : 11 Jun 2021 11:51
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC020

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.126	152	36450	20.000	ng	0.00
21) Naphthalene-d8	10.952	136	150317	20.000	ng	# 0.00
39) Acenaphthene-d10	14.771	164	110909	20.000	ng	0.00
64) Phenanthrene-d10	17.521	188	261392	20.000	ng	# 0.00
76) Chrysene-d12	21.816	240	245867	20.000	ng	0.00
86) Perylene-d12	25.159	264	253181	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.664	112	100849	46.275	ng	0.00
7) Phenol-d6	7.262	99	152742	49.549	ng	0.00
23) Nitrobenzene-d5	9.295	82	141796	42.232	ng	0.00
42) 2,4,6-Tribromophenol	16.258	330	67367	45.302	ng	0.00
45) 2-Fluorobiphenyl	13.396	172	332627	43.311	ng	0.00
79) Terphenyl-d14	20.130	244	573666	40.158	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.549	88	24099	28.222	ng	# 79
3) Pyridine	3.960	79	67223	30.202	ng	94
4) n-Nitrosodimethylamine	3.866	42	32509	19.130	ng	# 77
6) Aniline	7.439	93	94536	27.323	ng	# 95
8) 2-Chlorophenol	7.685	128	54531	23.586	ng	80
9) Benzaldehyde	7.257	77	40042	19.603	ng	91
10) Phenol	7.292	94	76829	25.346	ng	91
11) bis(2-Chloroethyl)ether	7.539	93	55982	27.403	ng	81
12) 1,3-Dichlorobenzene	8.014	146	61730	23.222	ng	96
13) 1,4-Dichlorobenzene	8.161	146	60247	22.240	ng	97
14) 1,2-Dichlorobenzene	8.479	146	58154	23.266	ng	95
15) Benzyl Alcohol	8.361	79	67641	24.901	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.661	45	109779	49.572	ng	84
17) 2-Methylphenol	8.555	107	51392	26.557	ng	98
18) Hexachloroethane	9.225	117	24337	22.872	ng	92
19) n-Nitroso-di-n-propyla...	8.937	70	57540	27.667	ng	# 97
20) 3+4-Methylphenols	8.884	107	68705	25.732	ng	96
22) Acetophenone	8.955	105	95160	24.322	ng	# 97
24) Nitrobenzene	9.336	77	80267	23.967	ng	93
25) Isophorone	9.865	82	156787	26.407	ng	98
26) 2-Nitrophenol	10.053	139	26671	18.400	ng	# 86
27) 2,4-Dimethylphenol	10.100	122	50737	22.769	ng	97
28) bis(2-Chloroethoxy)met...	10.347	93	72674	28.095	ng	# 91
29) 2,4-Dichlorophenol	10.588	162	56125	22.333	ng	90
30) 1,2,4-Trichlorobenzene	10.811	180	64681	22.195	ng	99
31) Naphthalene	10.999	128	185870	24.098	ng	99
32) Benzoic acid	10.188	122	29142	22.321	ng	# 80
33) 4-Chloroaniline	11.099	127	78280	24.391	ng	97
34) Hexachlorobutadiene	11.293	225	46223	21.366	ng	95
35) Caprolactam	11.869	113	15263	17.873	ng	# 32
36) 4-Chloro-3-methylphenol	12.210	107	69556	24.439	ng	# 91
37) 2-Methylnaphthalene	12.603	142	140642	22.818	ng	94
38) 1-Methylnaphthalene	12.821	142	131649	22.956	ng	91
40) 1,2,4,5-Tetrachloroben...	12.967	216	72410	20.059	ng	98
41) Hexachlorocyclopentadiene	12.950	237	44996	26.662	ng	87
43) 2,4,6-Trichlorophenol	13.197	196	48331	20.060	ng	94

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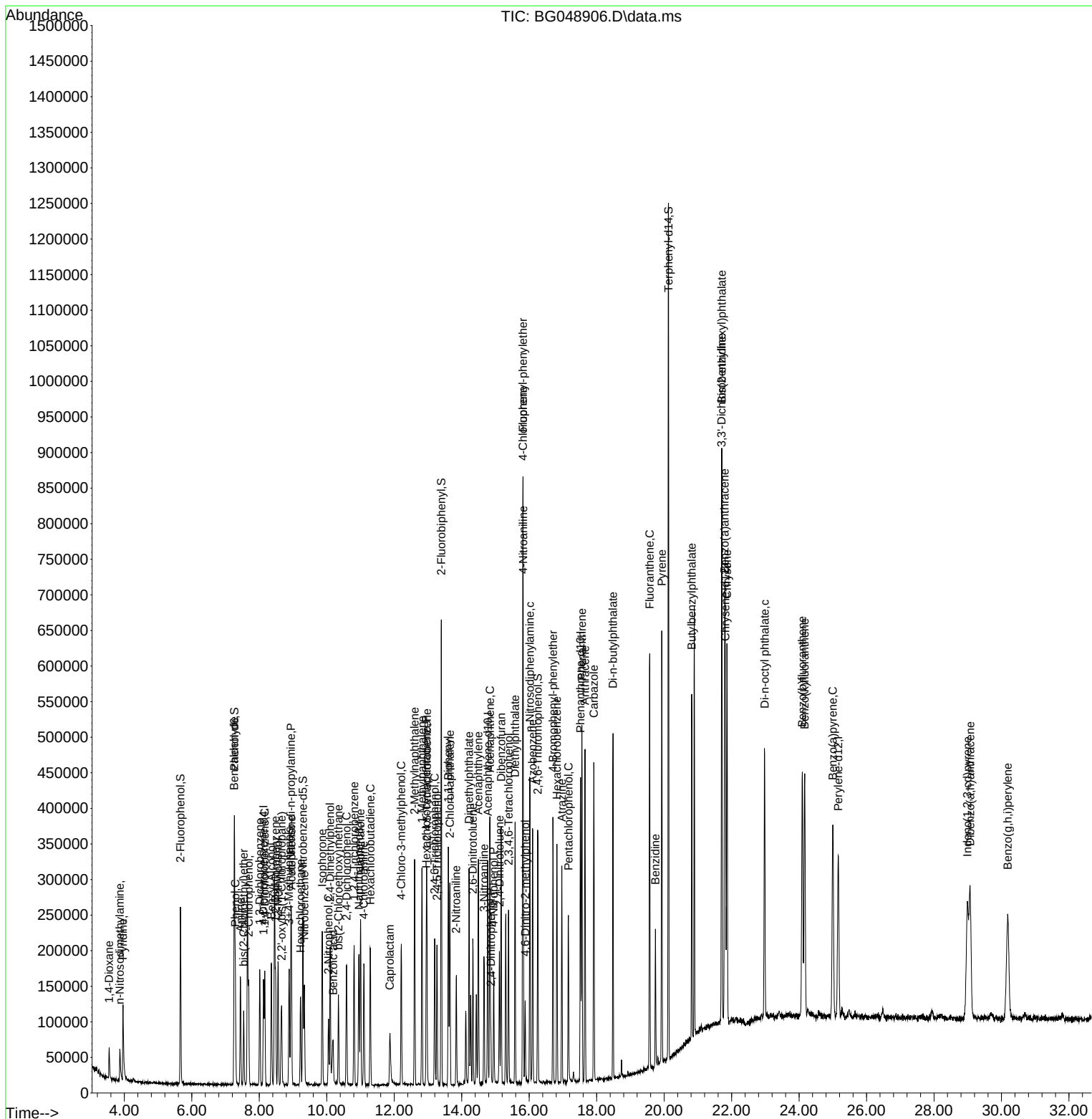
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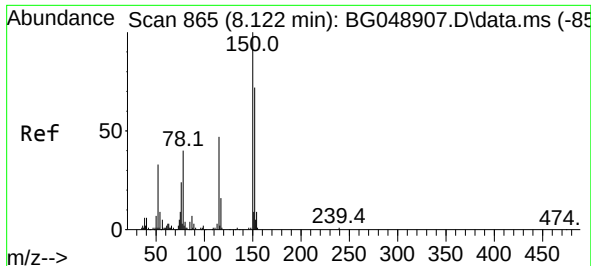
Quant Time: Jun 11 13:31:13 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.267	196	50440	19.715	ng	94
46) 1,1'-Biphenyl	13.602	154	171860	20.978	ng	97
47) 2-Chloronaphthalene	13.649	162	134035	21.418	ng	96
48) 2-Nitroaniline	13.837	65	44152	19.634	ng	96
49) Acenaphthylene	14.495	152	226167	23.165	ng	96
50) Dimethylphthalate	14.219	163	182444	21.930	ng	99
51) 2,6-Dinitrotoluene	14.331	165	35824	18.665	ng	96
52) Acenaphthene	14.836	154	144749	23.347	ng	93
53) 3-Nitroaniline	14.660	138	35744	19.399	ng #	81
54) 2,4-Dinitrophenol	14.865	184	15965	15.953	ng #	80
55) Dibenzofuran	15.171	168	228745	22.288	ng	98
56) 4-Nitrophenol	14.948	139	30507	22.348	ng #	85
57) 2,4-Dinitrotoluene	15.118	165	46078	16.532	ng	93
58) Fluorene	15.817	166	188843	22.405	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.388	232	49631	20.966	ng	99
60) Diethylphthalate	15.582	149	195266	22.688	ng	98
61) 4-Chlorophenyl-phenyle...	15.811	204	96893	20.904	ng	95
62) 4-Nitroaniline	15.823	138	36337	18.445	ng #	70
63) Azobenzene	16.099	77	223104	25.740	ng	85
65) 4,6-Dinitro-2-methylph...	15.882	198	25945	14.826	ng	89
66) n-Nitrosodiphenylamine	16.017	169	163722	22.161	ng	97
67) 4-Bromophenyl-phenylether	16.704	248	65036	21.617	ng	96
68) Hexachlorobenzene	16.822	284	71652	23.513	ng	98
69) Atrazine	16.969	200	54773	17.829	ng	98
70) Pentachlorophenol	17.163	266	41933	25.823	ng	97
71) Phenanthrene	17.562	178	303111	22.342	ng	97
72) Anthracene	17.656	178	307303	22.891	ng	97
73) Carbazole	17.915	167	294818	22.927	ng	98
74) Di-n-butylphthalate	18.485	149	332475	23.064	ng #	97
75) Fluoranthene	19.572	202	369140	21.515	ng	98
77) Benzidine	19.742	184	107323	16.074	ng	98
78) Pyrene	19.930	202	379004	22.281	ng	99
80) Butylbenzylphthalate	20.817	149	136264	20.486	ng	96
81) Benzo(a)anthracene	21.792	228	367466	21.871	ng	99
82) 3,3'-Dichlorobenzidine	21.704	252	119426	20.728	ng #	99
83) Chrysene	21.863	228	353332	22.077	ng	97
84) Bis(2-ethylhexyl)phtha...	21.710	149	198682	21.336	ng #	97
85) Di-n-octyl phthalate	22.979	149	337018	21.260	ng	96
87) Indeno(1,2,3-cd)pyrene	28.990	276	385486	20.731	ng #	96
88) Benzo(b)fluoranthene	24.096	252	373644	21.754	ng #	98
89) Benzo(k)fluoranthene	24.166	252	351851	21.783	ng #	96
90) Benzo(a)pyrene	25.000	252	335999	21.234	ng #	97
91) Dibenzo(a,h)anthracene	29.072	278	328223	20.580	ng #	97
92) Benzo(g,h,i)perylene	30.183	276	328628	20.872	ng #	95

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

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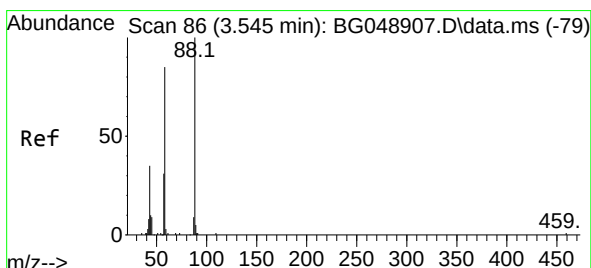
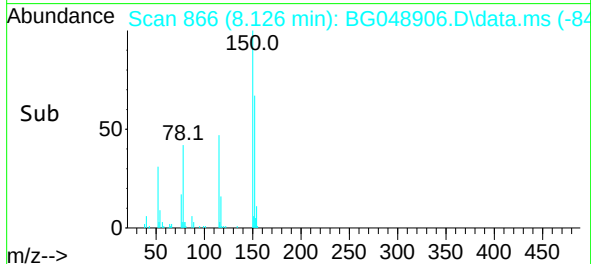
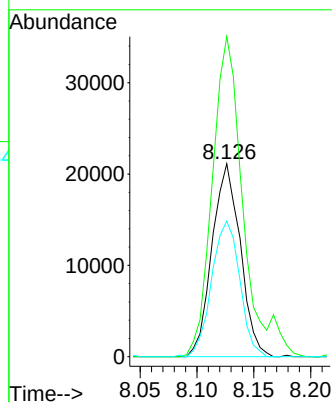
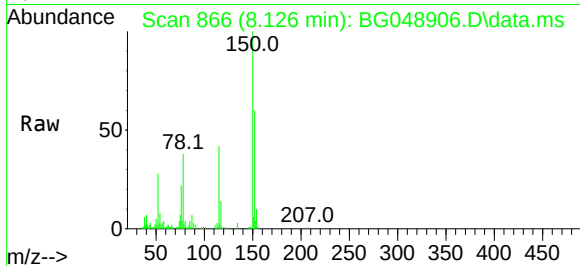




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.126 min Scan# 866
Delta R.T. 0.004 min
Lab File: BG048906.D
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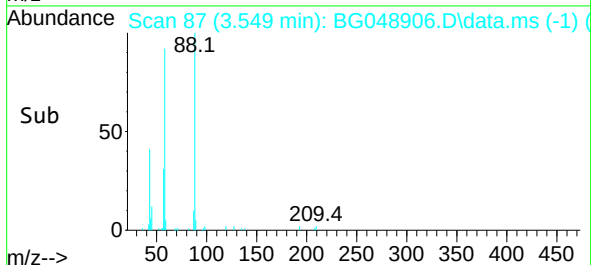
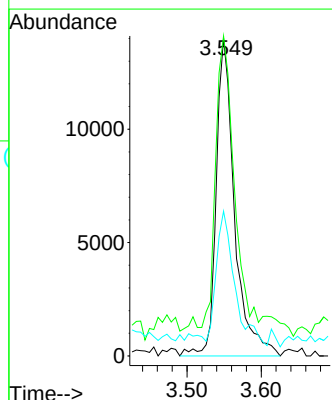
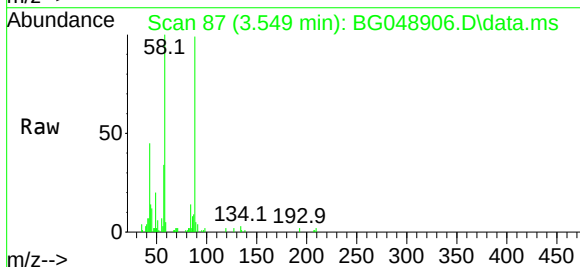
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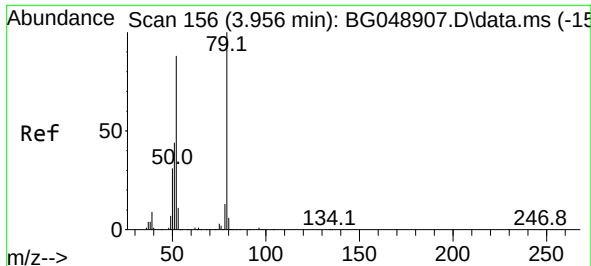
Tgt Ion:152 Resp: 36450
Ion Ratio Lower Upper
152 100
150 165.8 119.4 179.0
115 70.3 60.2 90.4



#2
1,4-Dioxane
Concen: 28.222 ng
RT: 3.549 min Scan# 87
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion: 88 Resp: 24099
Ion Ratio Lower Upper
88 100
58 91.1 55.7 83.5#
43 42.2 29.3 43.9

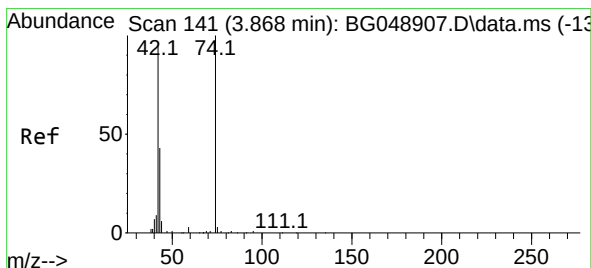
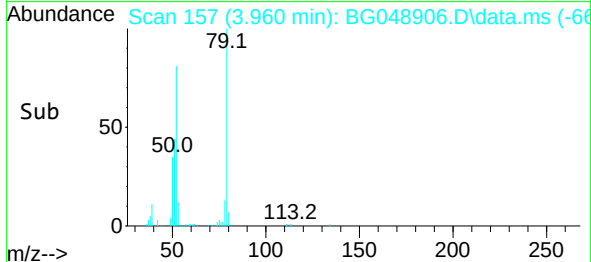
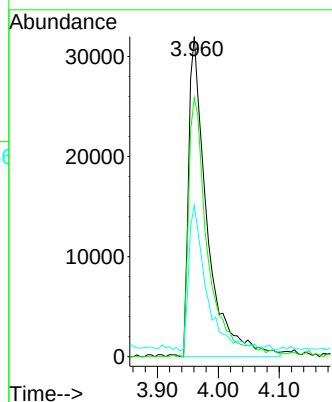
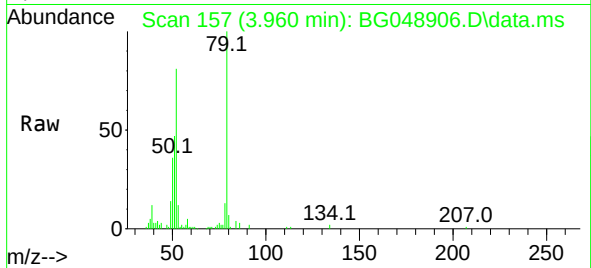




#3
Pyridine
Concen: 30.202 ng
RT: 3.960 min Scan# 157
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

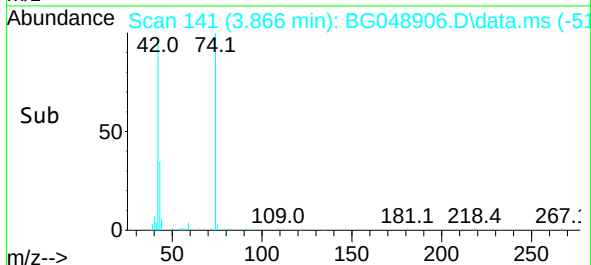
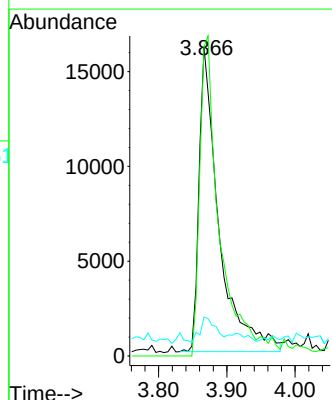
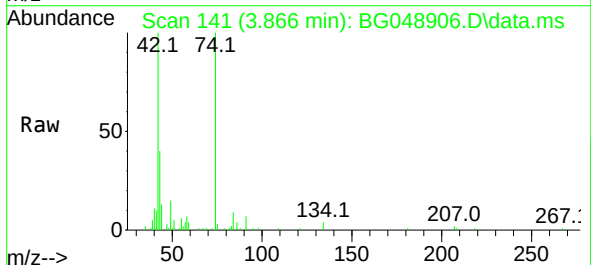
Instrument :
BNA_G
ClientSampleId :
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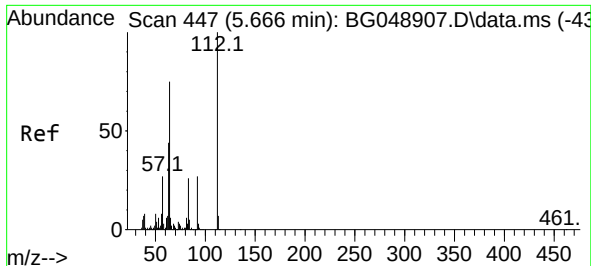
Tgt Ion: 79 Resp: 67223
Ion Ratio Lower Upper
79 100
52 81.0 58.4 87.6
51 47.4 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 19.130 ng
RT: 3.866 min Scan# 141
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion: 42 Resp: 32509
Ion Ratio Lower Upper
42 100
74 100.0 64.0 96.0#
44 12.6 2.7 4.1#

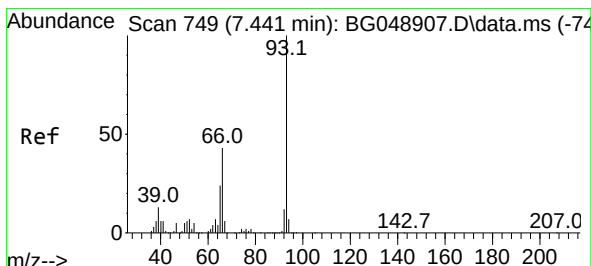
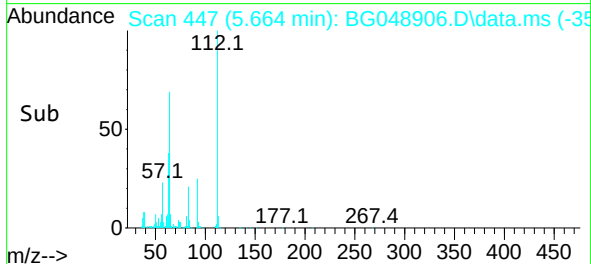
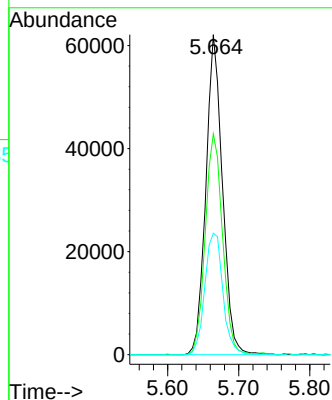
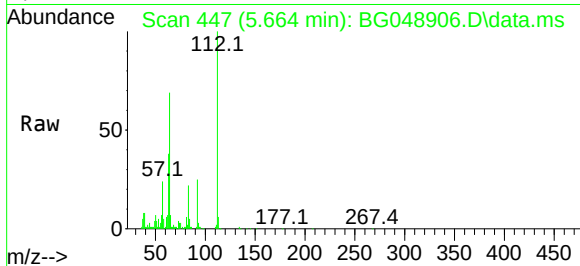




#5
2-Fluorophenol
Concen: 46.275 ng
RT: 5.664 min Scan# 447
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

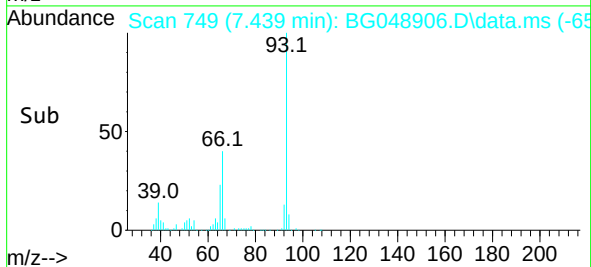
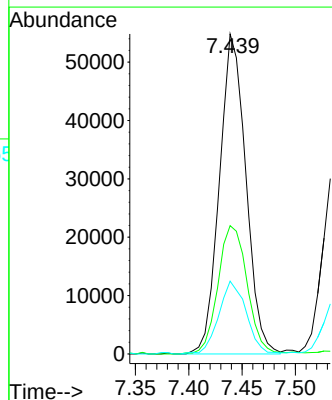
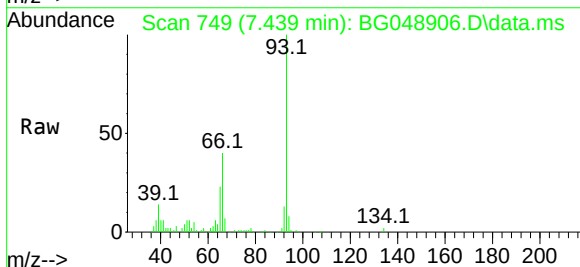
Instrument :
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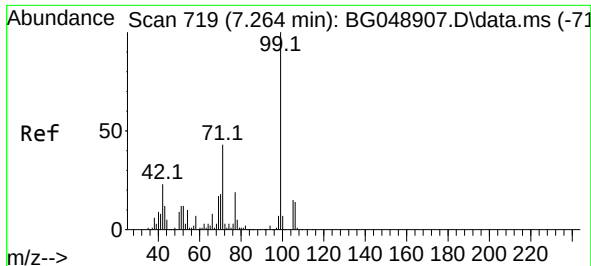
Tgt Ion:112 Resp: 100849
Ion Ratio Lower Upper
112 100
64 69.0 46.7 70.1
63 37.9 35.3 52.9



#6
Aniline
Concen: 27.323 ng
RT: 7.439 min Scan# 749
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion: 93 Resp: 94536
Ion Ratio Lower Upper
93 100
66 40.1 30.6 45.8
65 22.7 15.0 22.4#

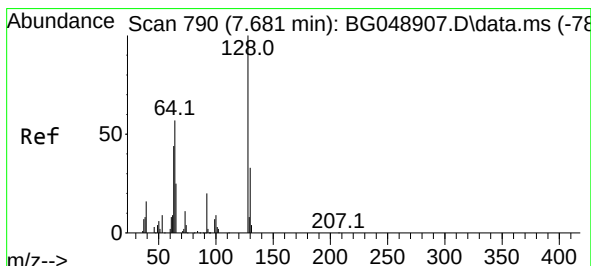
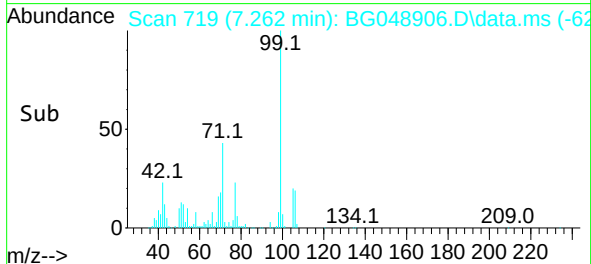
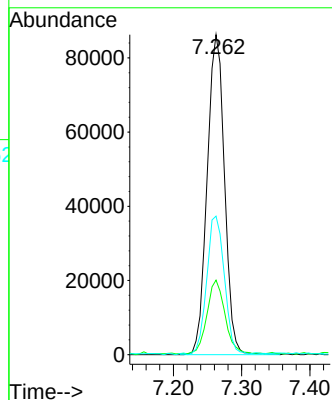
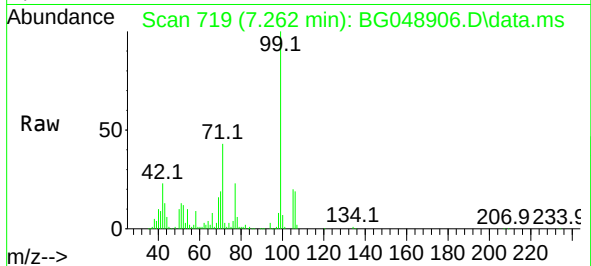




#7
Phenol-d6
Concen: 49.549 ng
RT: 7.262 min Scan# 719
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

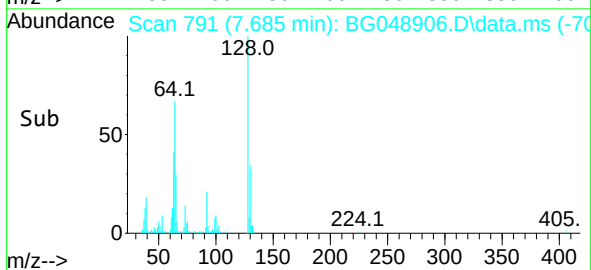
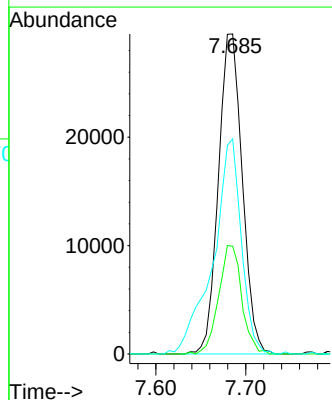
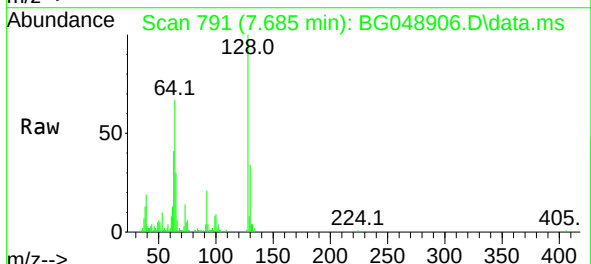
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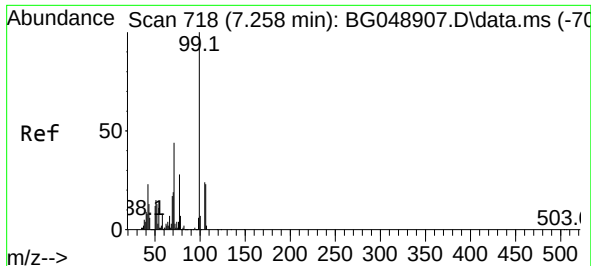
Tgt Ion:	99	Resp:	152742
Ion	Ratio	Lower	Upper
99	100		
42	23.3	20.5	30.7
71	43.3	41.5	62.3



#8
2-Chlorophenol
Concen: 23.586 ng
RT: 7.685 min Scan# 791
Delta R.T. 0.004 min
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Tgt Ion:	128	Resp:	54531
Ion	Ratio	Lower	Upper
128	100		
130	33.6	10.0	50.0
64	67.2	28.1	68.1

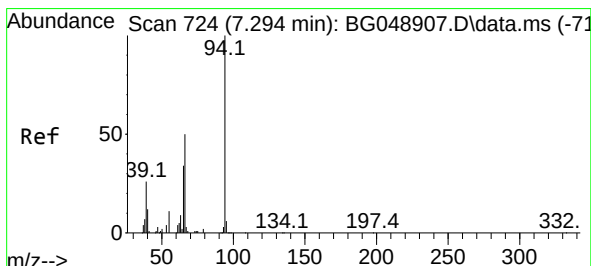
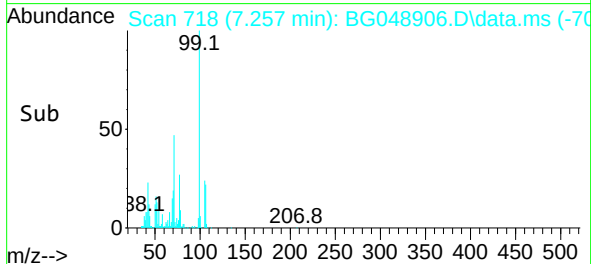
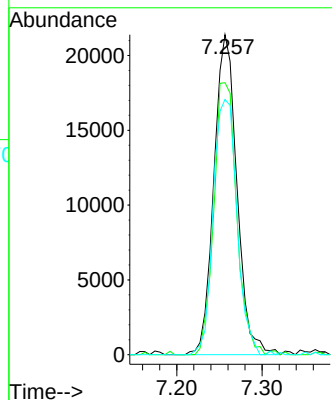
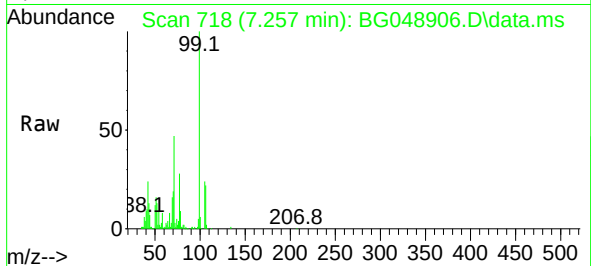




#9
Benzaldehyde
Concen: 19.603 ng
RT: 7.257 min Scan# 718
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

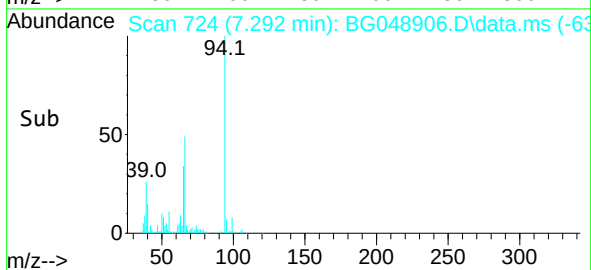
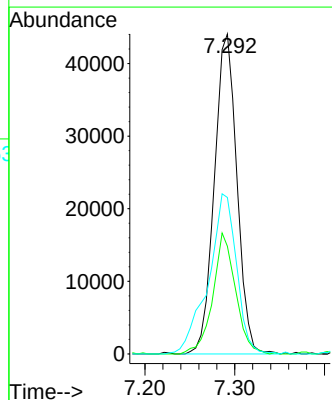
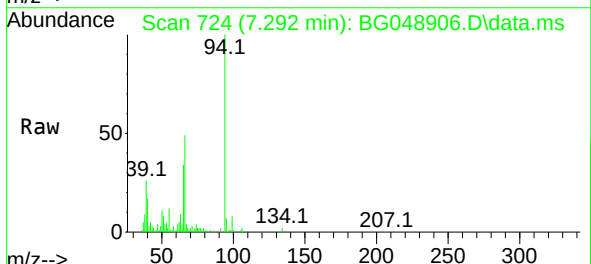
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

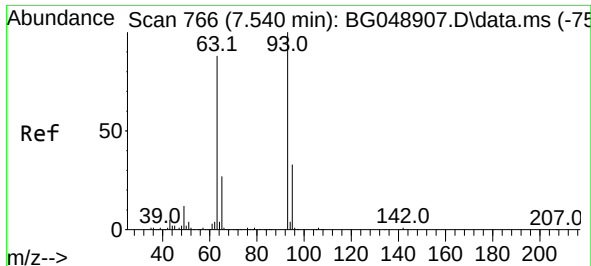
Tgt Ion: 77 Resp: 40042
Ion Ratio Lower Upper
77 100
105 85.0 68.8 108.8
106 79.8 47.9 87.9



#10
Phenol
Concen: 25.346 ng
RT: 7.292 min Scan# 724
Delta R.T. -0.002 min
Lab File: BG048906.D
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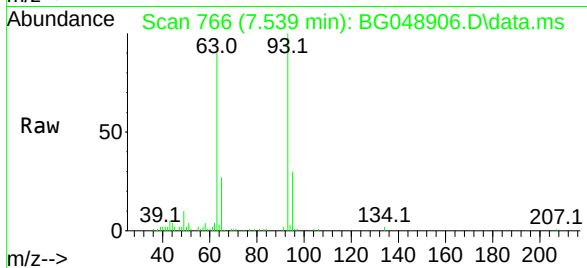
Tgt Ion: 94 Resp: 76829
Ion Ratio Lower Upper
94 100
65 33.6 12.9 52.9
66 48.9 39.4 79.4



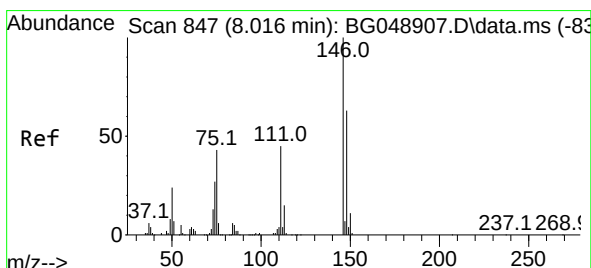
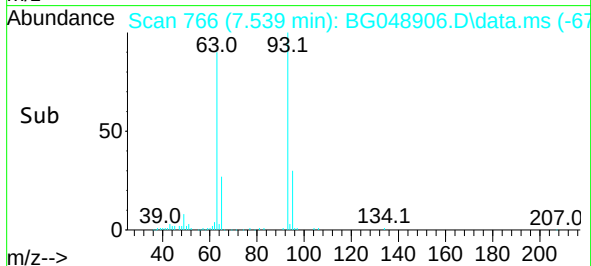
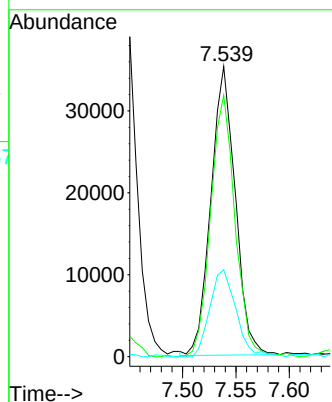


#11
bis(2-Chloroethyl)ether
Concen: 27.403 ng
RT: 7.539 min Scan# 766
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

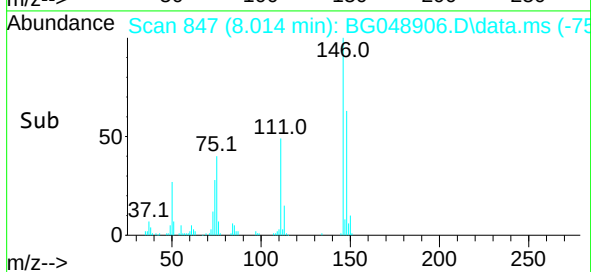
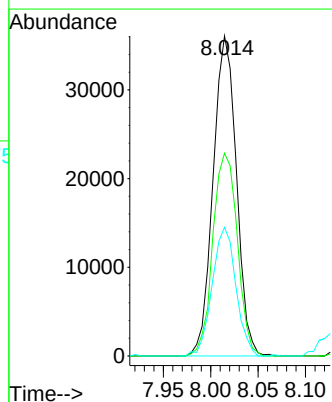
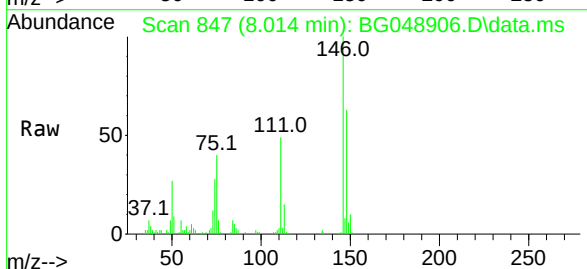


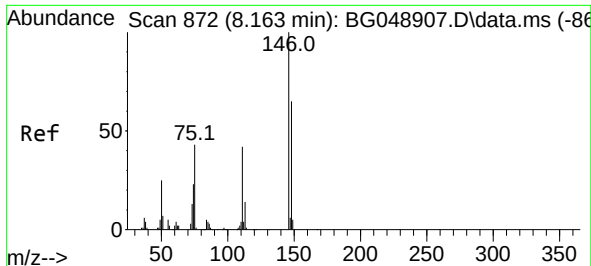
Tgt Ion	Ratio	Lower	Upper
93	100		
63	90.1	50.4	90.4
95	29.9	15.3	55.3



#12
1,3-Dichlorobenzene
Concen: 23.222 ng
RT: 8.014 min Scan# 847
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion	Ratio	Lower	Upper
146	100		
148	63.4	52.6	78.8
75	40.2	35.7	53.5

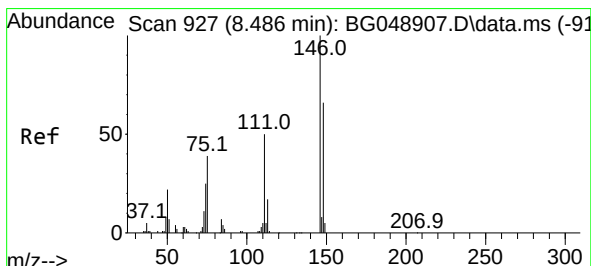
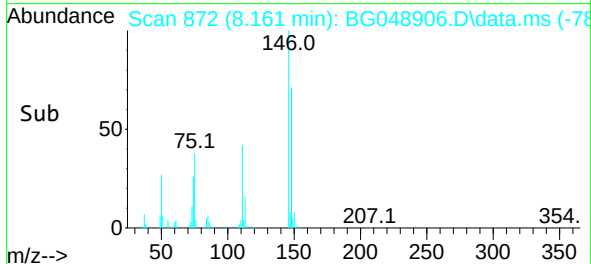
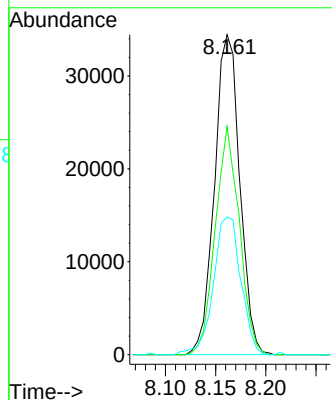
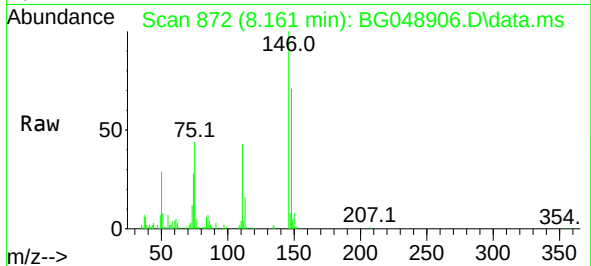




#13
1,4-Dichlorobenzene
Concen: 22.240 ng
RT: 8.161 min Scan# 872
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

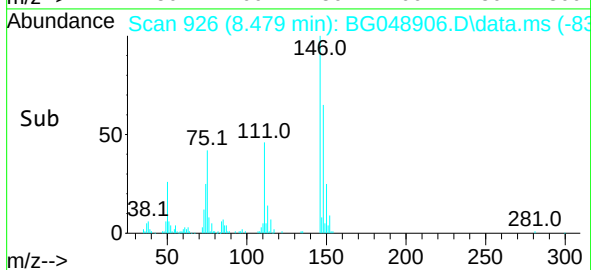
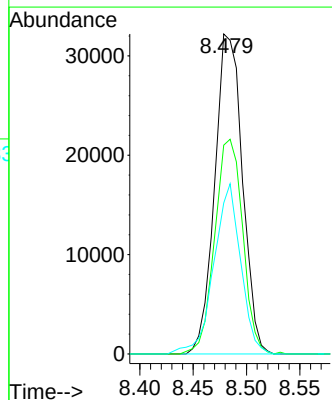
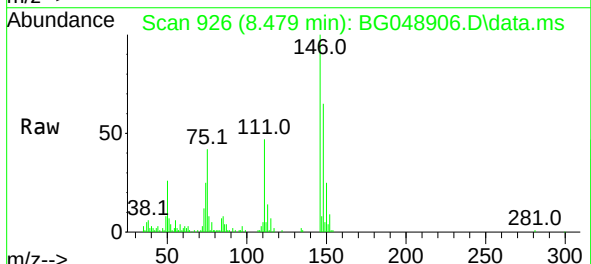
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

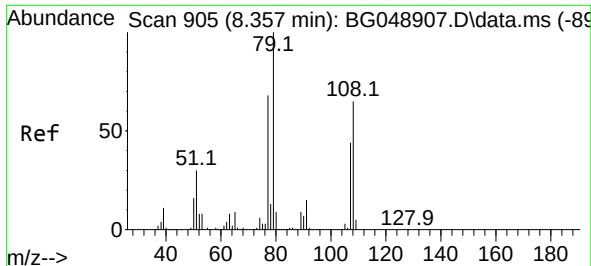
Tgt Ion:146 Resp: 60247
Ion Ratio Lower Upper
146 100
148 71.2 54.0 81.0
111 43.0 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 23.266 ng
RT: 8.479 min Scan# 926
Delta R.T. -0.008 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:146 Resp: 58154
Ion Ratio Lower Upper
146 100
148 65.3 47.5 71.3
111 47.2 39.1 58.7



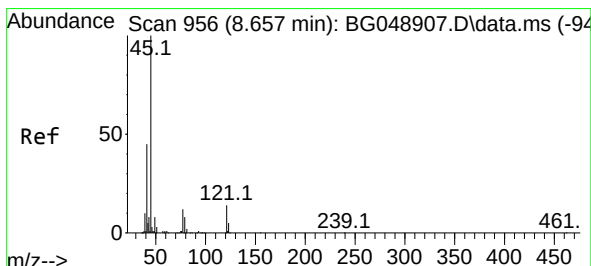
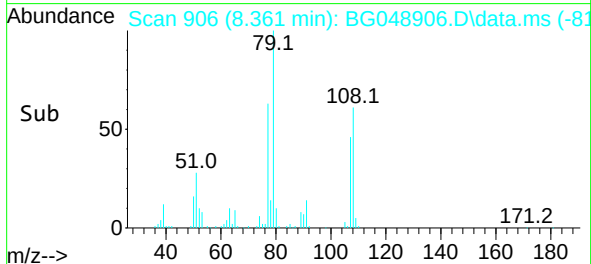
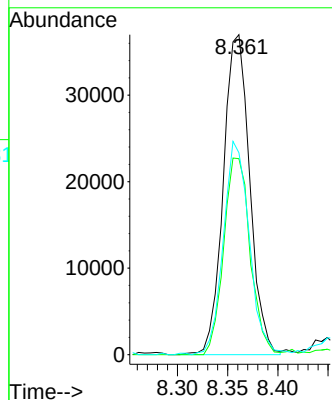
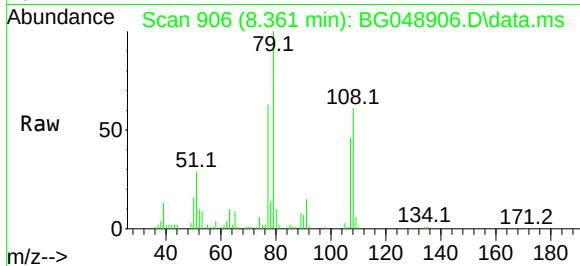


#15
Benzyl Alcohol
Concen: 24.901 ng
RT: 8.361 min Scan# 906
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

Tgt Ion: 79 Resp: 67641

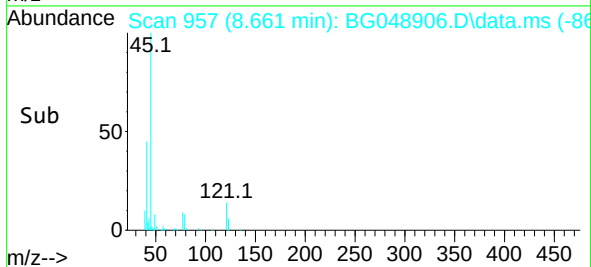
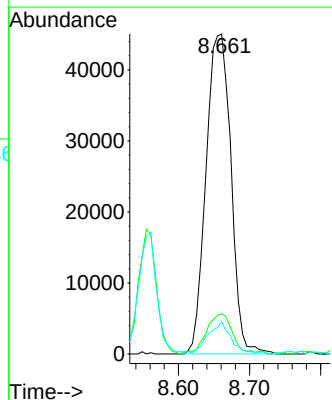
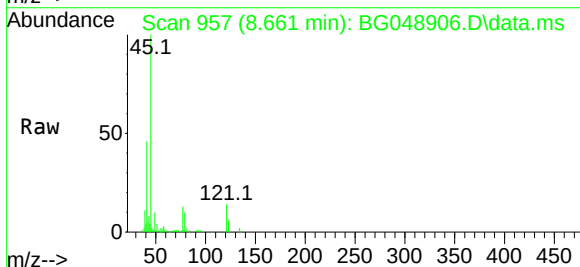
Ion	Ratio	Lower	Upper
79	100		
108	61.2	48.2	72.4
77	63.1	57.3	85.9

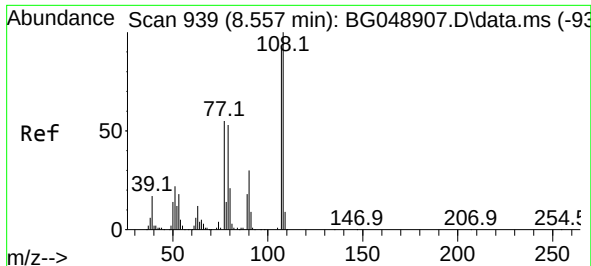


#16
2,2'-oxybis(1-Chloropropane)
Concen: 49.572 ng
RT: 8.661 min Scan# 957
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion: 45 Resp: 109779

Ion	Ratio	Lower	Upper
45	100		
77	12.5	2.2	42.2
79	10.1	0.0	34.3

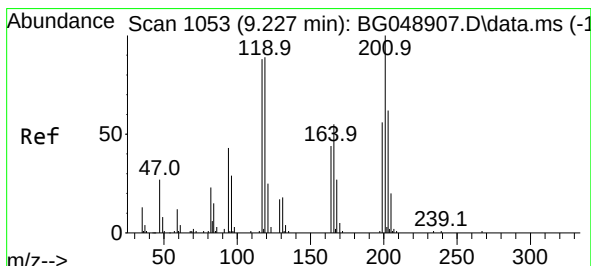
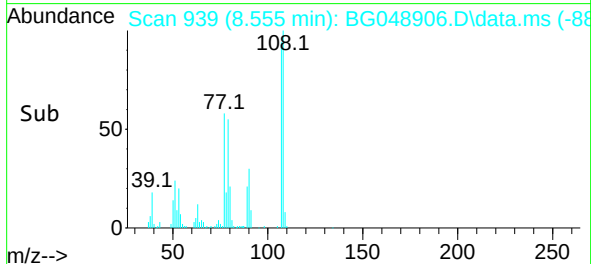
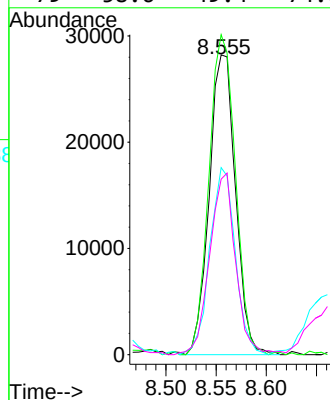
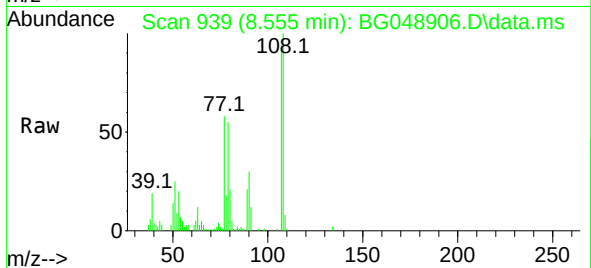




#17
2-Methylphenol
Concen: 26.557 ng
RT: 8.555 min Scan# 939
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

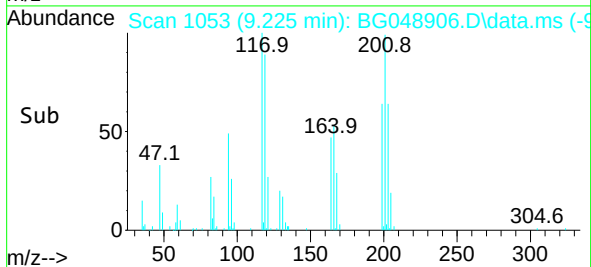
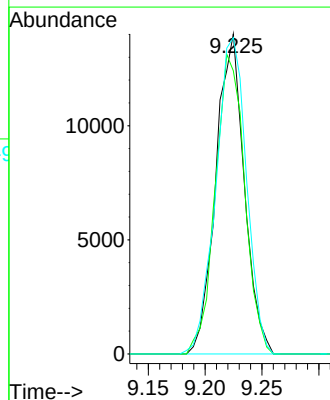
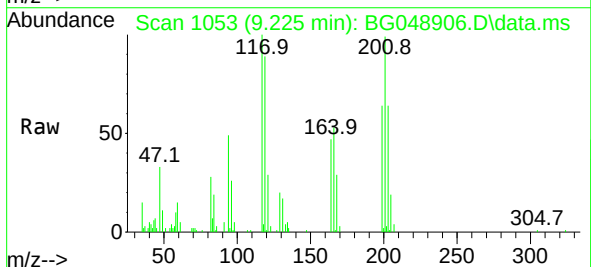
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

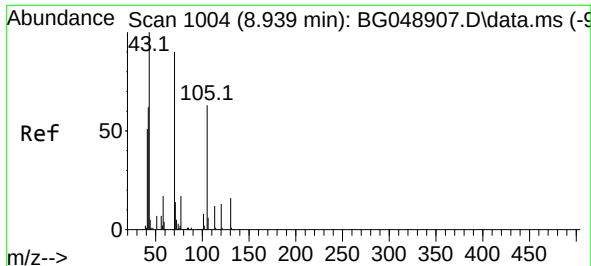
Tgt Ion:	107	Resp:	51392
Ion Ratio	Lower	Upper	
107	100		
108	106.7	84.6	127.0
77	62.4	50.7	76.1
79	58.6	49.4	74.0



#18
Hexachloroethane
Concen: 22.872 ng
RT: 9.225 min Scan# 1053
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:	117	Resp:	24337
Ion Ratio	Lower	Upper	
117	100		
119	88.5	74.4	111.6
201	98.9	88.6	133.0

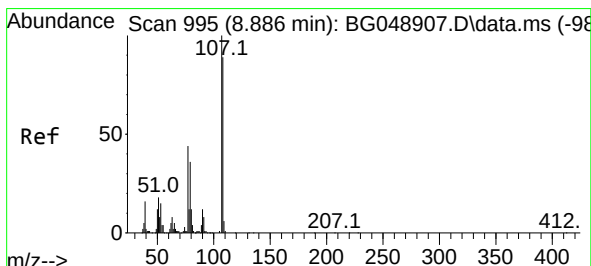
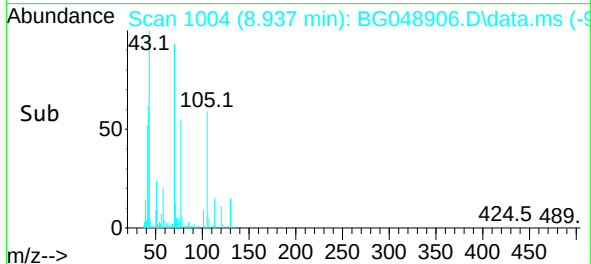
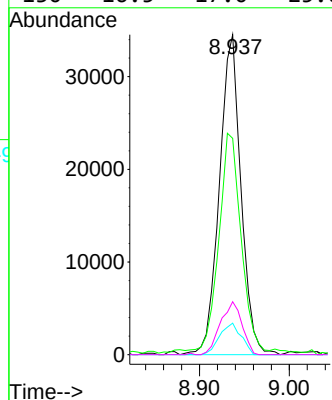
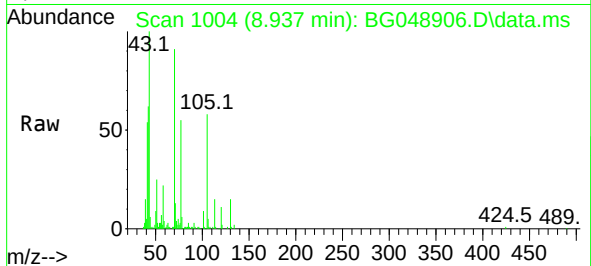




#19
n-Nitroso-di-n-propylamine
Concen: 27.667 ng
RT: 8.937 min Scan# 1004
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

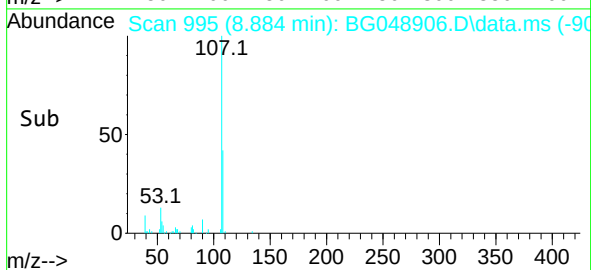
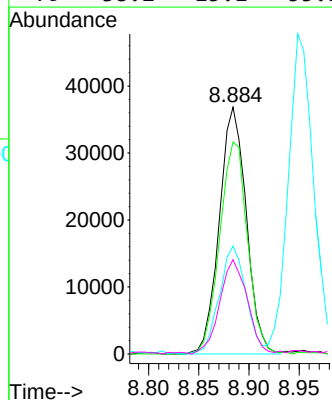
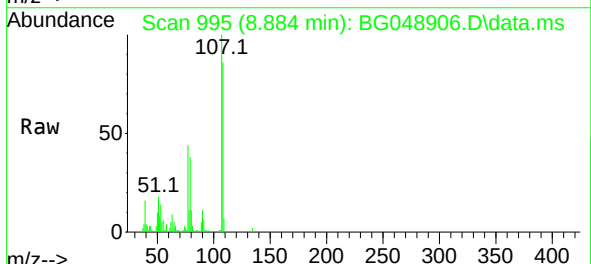
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

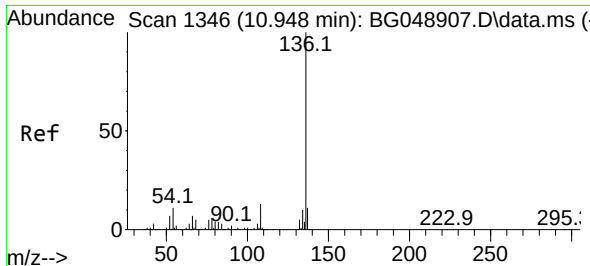
Tgt Ion:	70	Resp:	57540
Ion	Ratio	Lower	Upper
70	100		
42	67.6	54.5	81.7
101	9.9	9.0	13.6
130	16.5	17.0	25.6



#20
3+4-Methylphenols
Concen: 25.732 ng
RT: 8.884 min Scan# 995
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

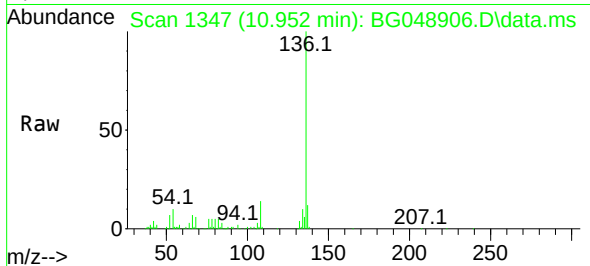
Tgt Ion:	107	Resp:	68705
Ion	Ratio	Lower	Upper
107	100		
108	85.9	69.3	109.3
77	43.7	25.2	65.2
79	38.2	15.1	55.1



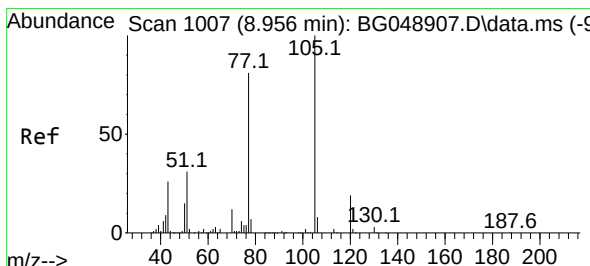
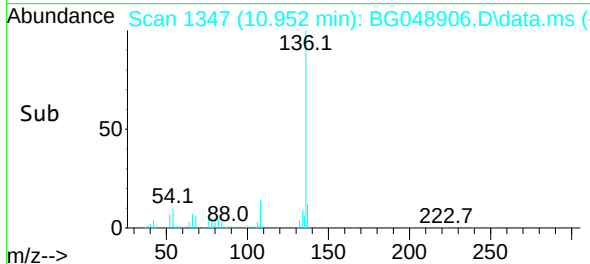
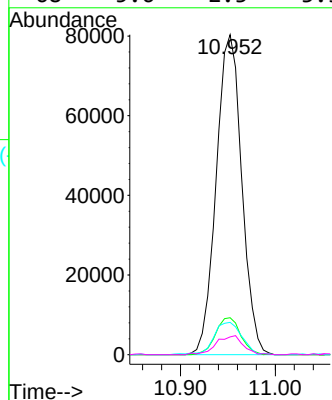


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.952 min Scan# 1347
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

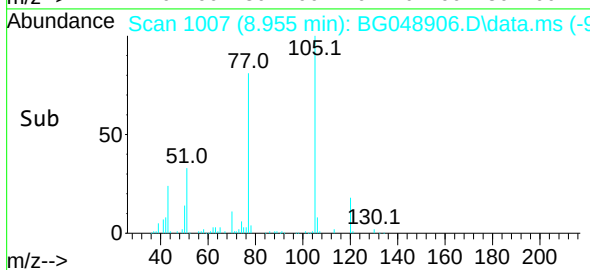
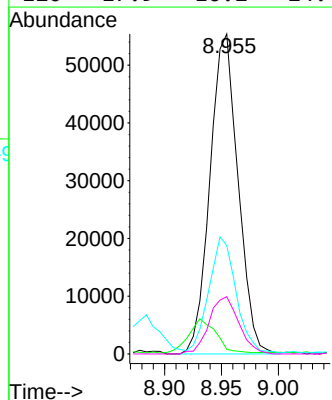
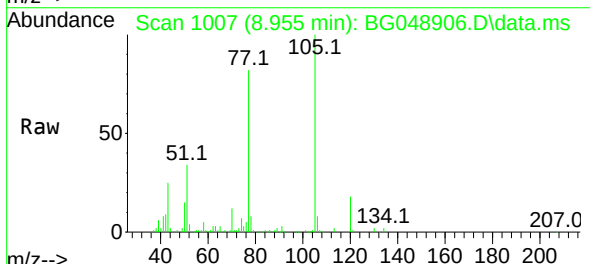


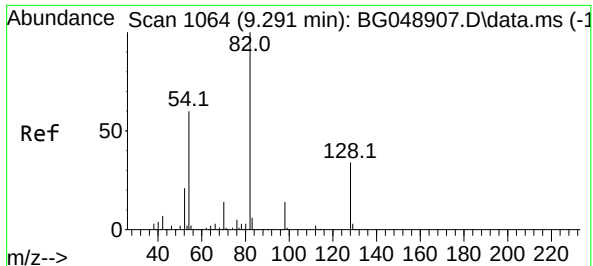
Tgt Ion:136 Resp: 150317
Ion Ratio Lower Upper
136 100
137 11.6 8.2 12.2
54 10.1 5.5 8.3#
68 5.6 2.3 3.5#



#22
Acetophenone
Concen: 24.322 ng
RT: 8.955 min Scan# 1007
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:105 Resp: 95160
Ion Ratio Lower Upper
105 100
71 1.4 0.6 0.8#
51 33.9 26.6 40.0
120 17.9 16.2 24.4

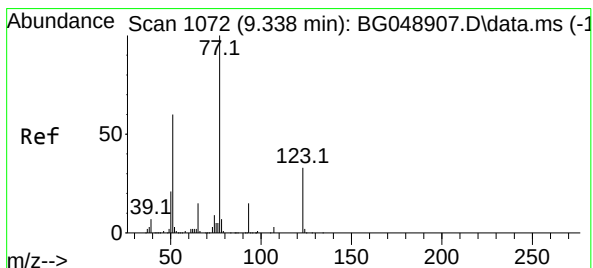
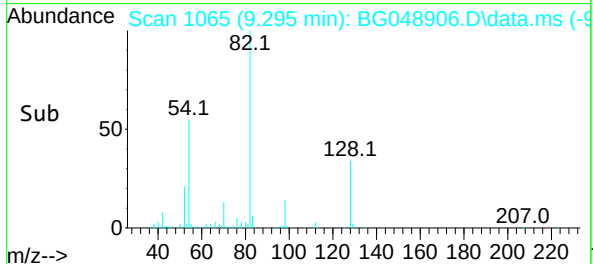
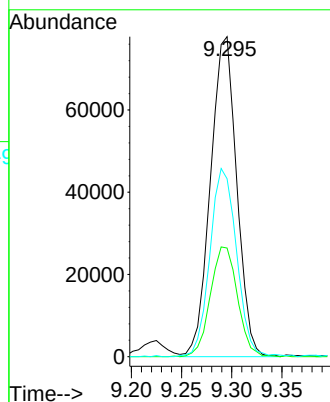
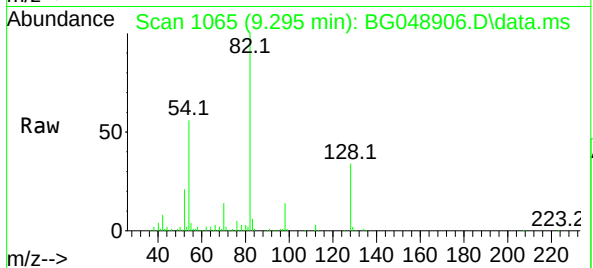




#23
Nitrobenzene-d5
Concen: 42.232 ng
RT: 9.295 min Scan# 1065
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

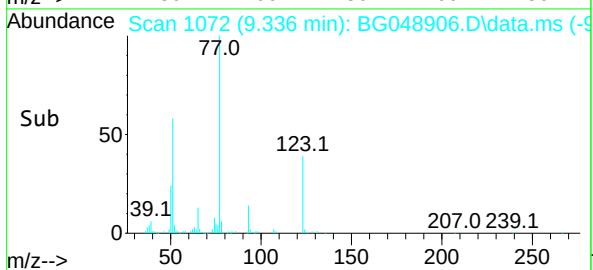
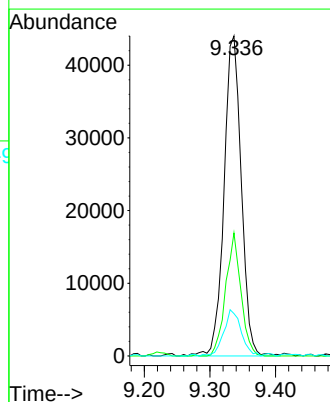
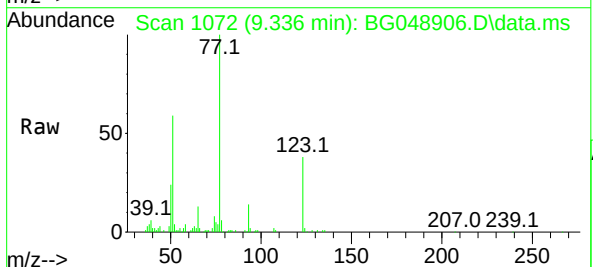
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

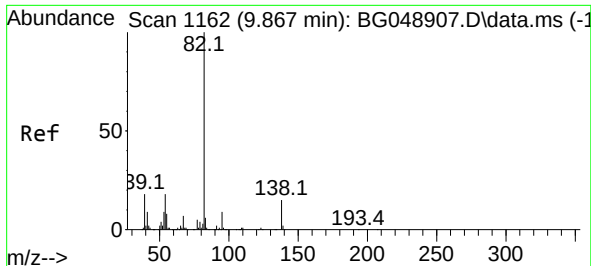
Tgt Ion: 82 Resp: 141796
Ion Ratio Lower Upper
82 100
128 34.0 29.8 44.6
54 55.6 45.8 68.8



#24
Nitrobenzene
Concen: 23.967 ng
RT: 9.336 min Scan# 1072
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion: 77 Resp: 80267
Ion Ratio Lower Upper
77 100
123 38.5 27.5 41.3
65 13.2 12.6 18.8

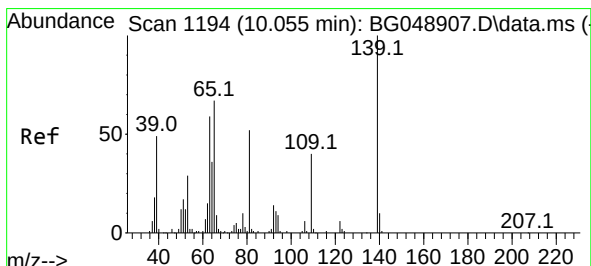
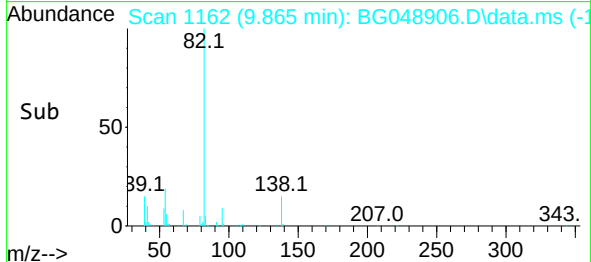
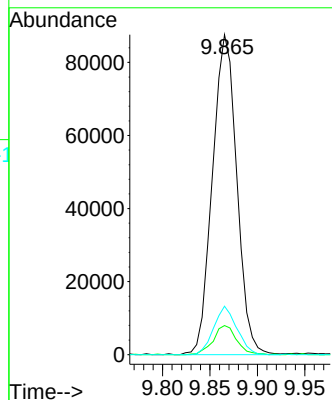
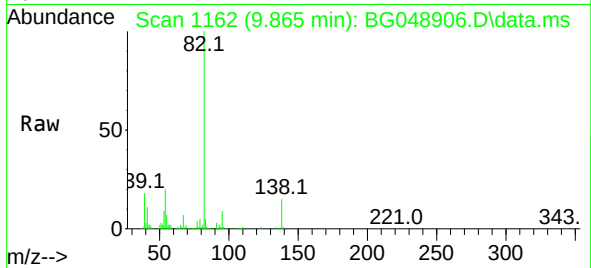




#25
Isophorone
Concen: 26.407 ng
RT: 9.865 min Scan# 1162
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

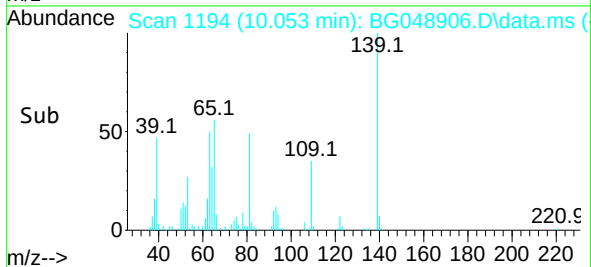
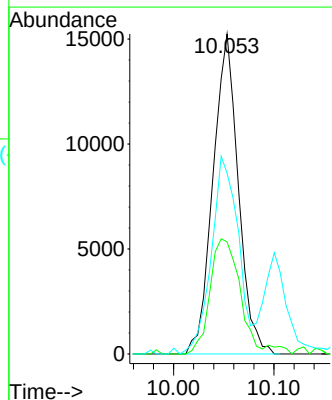
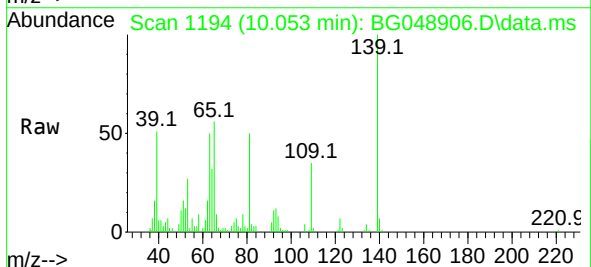
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

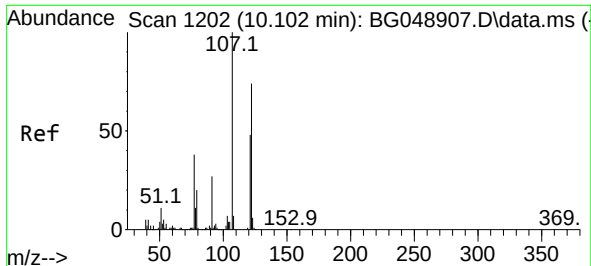
Tgt Ion: 82 Resp: 156787
Ion Ratio Lower Upper
82 100
95 9.1 8.5 12.7
138 15.2 11.8 17.6



#26
2-Nitrophenol
Concen: 18.400 ng
RT: 10.053 min Scan# 1194
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion: 139 Resp: 26671
Ion Ratio Lower Upper
139 100
109 35.0 37.8 56.6#
65 56.5 51.8 77.8

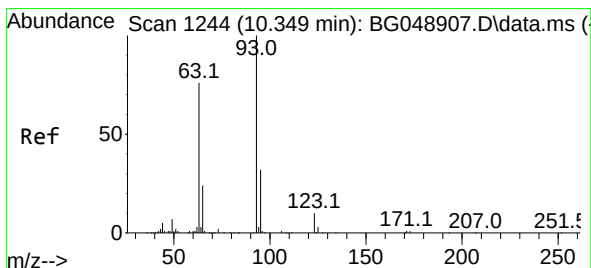
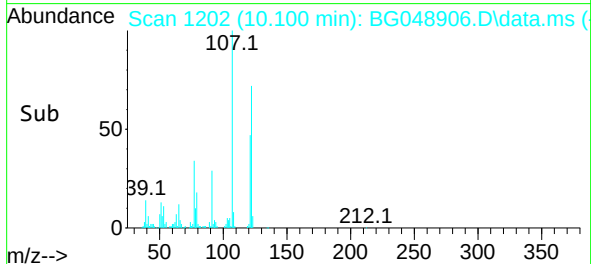
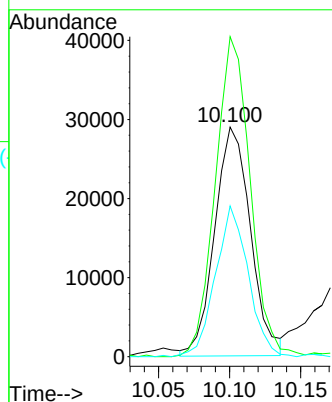
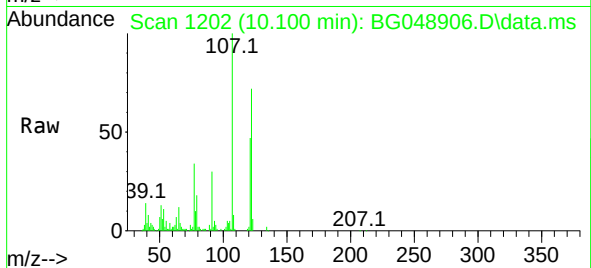




#27
2,4-Dimethylphenol
Concen: 22.769 ng
RT: 10.100 min Scan# 1202
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

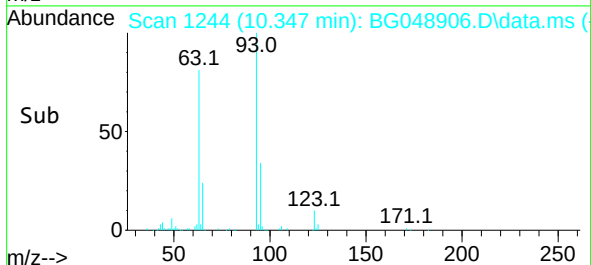
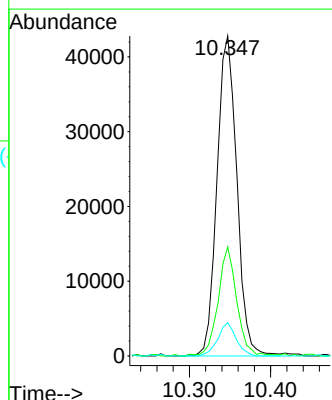
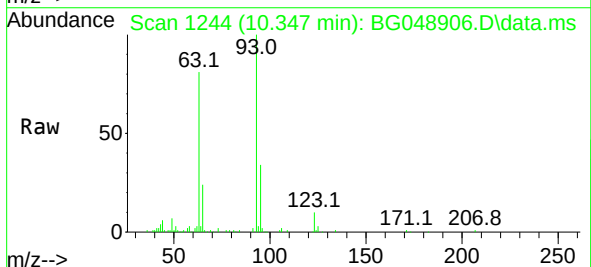
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

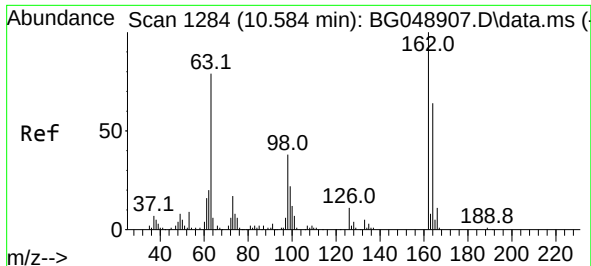
Tgt Ion:122 Resp: 50737
Ion Ratio Lower Upper
122 100
107 139.4 110.1 165.1
121 65.7 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 28.095 ng
RT: 10.347 min Scan# 1244
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion: 93 Resp: 72674
Ion Ratio Lower Upper
93 100
95 34.0 22.2 33.4#
123 10.4 8.8 13.2

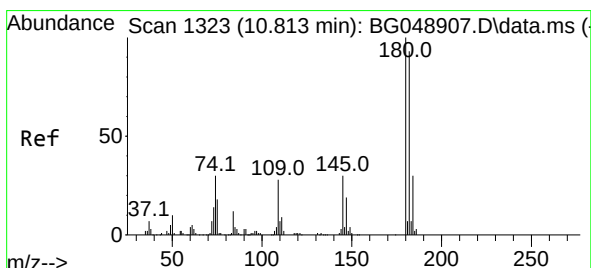
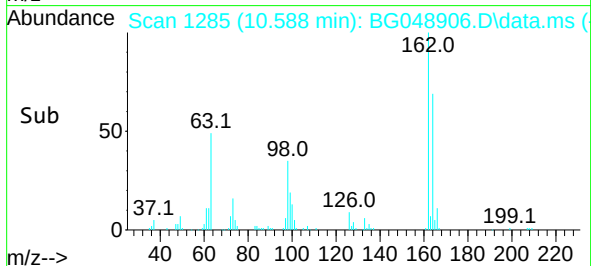
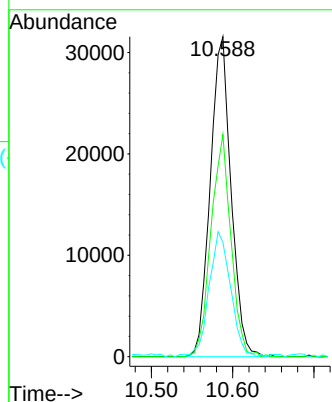
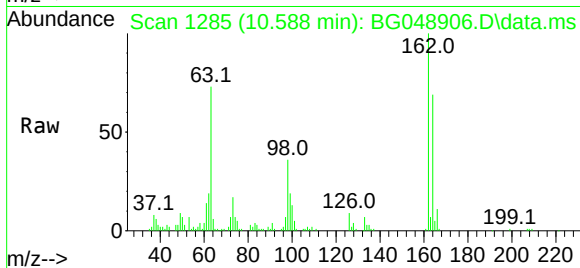




#29
2,4-Dichlorophenol
Concen: 22.333 ng
RT: 10.588 min Scan# 1285
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

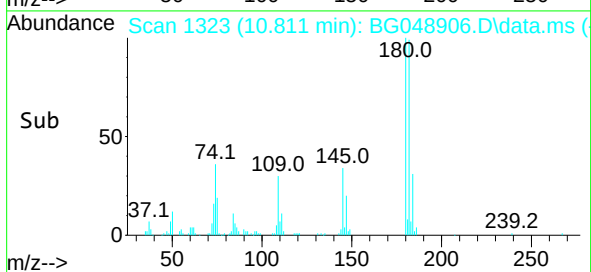
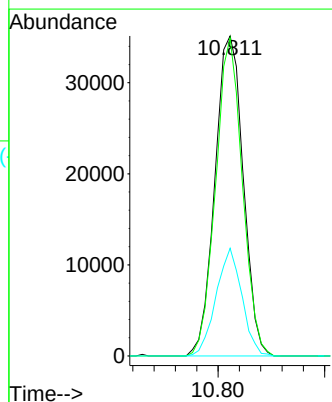
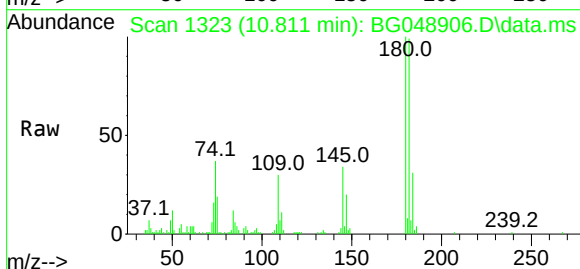
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

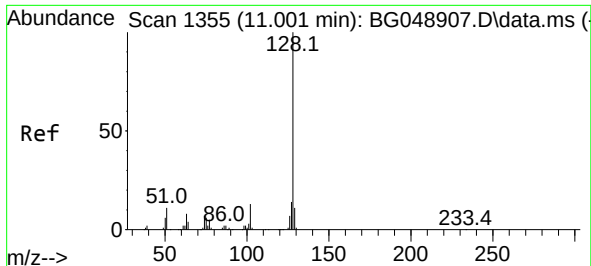
Tgt Ion:162 Resp: 56125
Ion Ratio Lower Upper
162 100
164 69.4 39.4 79.4
98 35.7 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 22.195 ng
RT: 10.811 min Scan# 1323
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:180 Resp: 64681
Ion Ratio Lower Upper
180 100
182 99.4 78.9 118.3
145 33.6 26.2 39.4

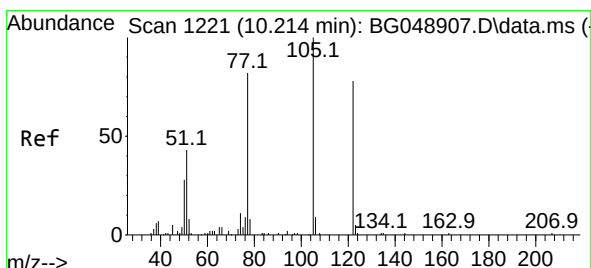
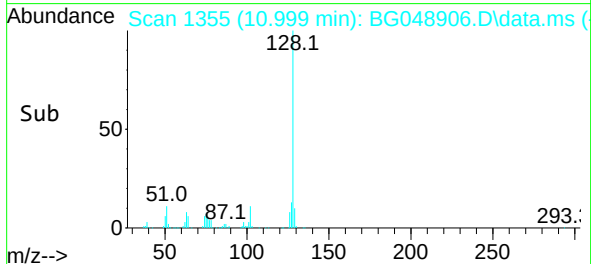
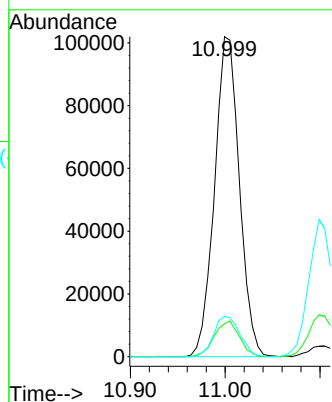
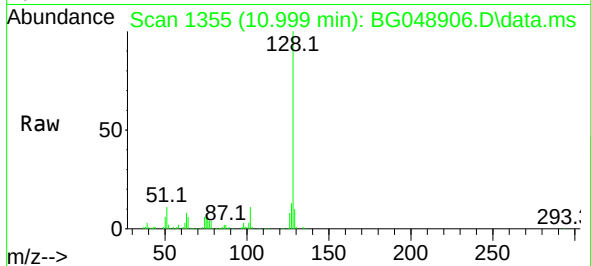




#31
Naphthalene
Concen: 24.098 ng
RT: 10.999 min Scan# 1355
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

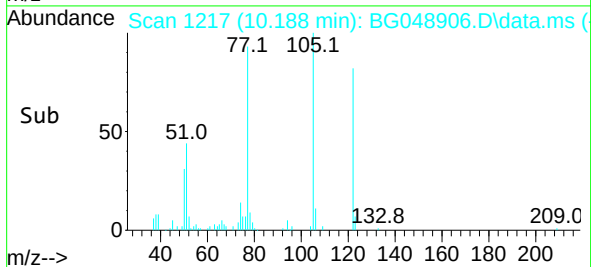
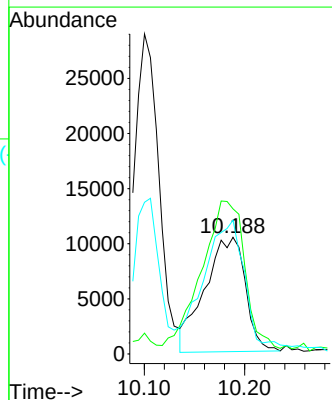
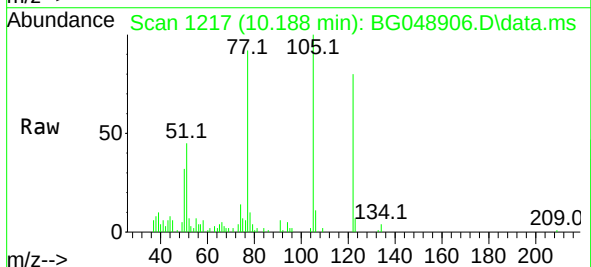
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

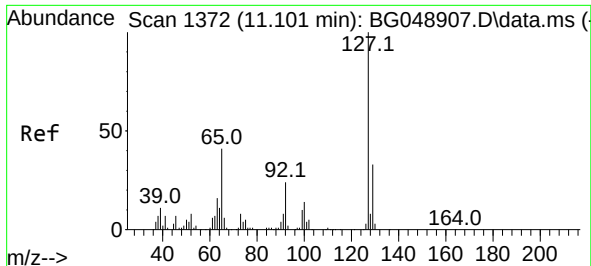
Tgt Ion:128 Resp: 185870
Ion Ratio Lower Upper
128 100
129 10.3 8.5 12.7
127 12.6 10.2 15.4



#32
Benzoic acid
Concen: 22.321 ng
RT: 10.188 min Scan# 1217
Delta R.T. -0.025 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:122 Resp: 29142
Ion Ratio Lower Upper
122 100
105 124.5 92.3 132.3
77 114.6 66.5 106.5#

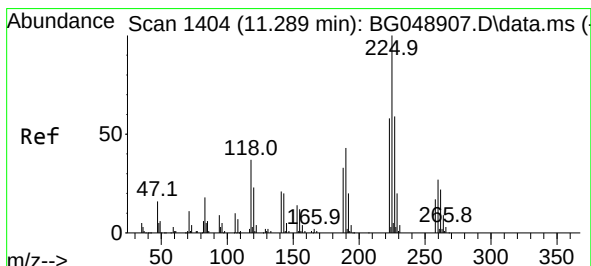
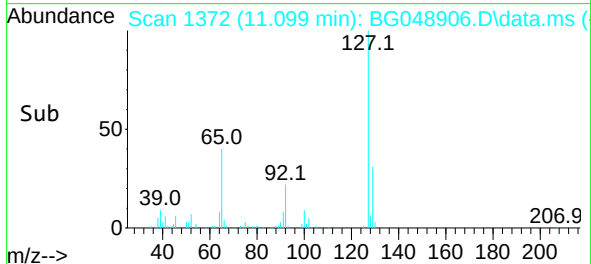
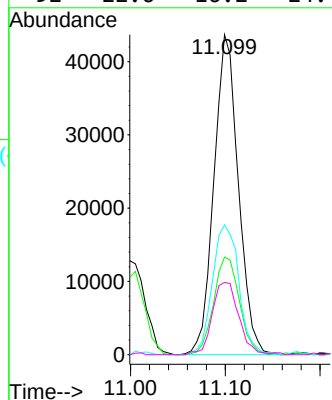
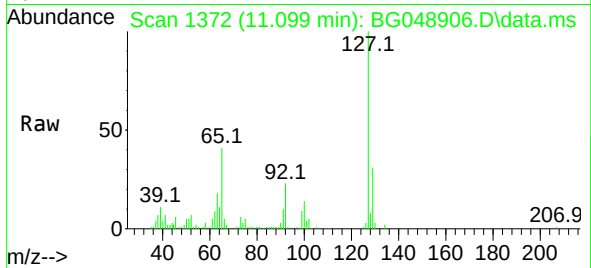




#33
4-Chloroaniline
Concen: 24.391 ng
RT: 11.099 min Scan# 1372
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

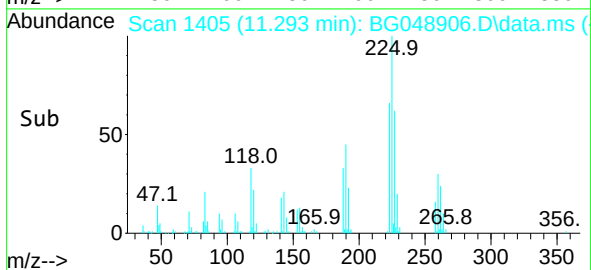
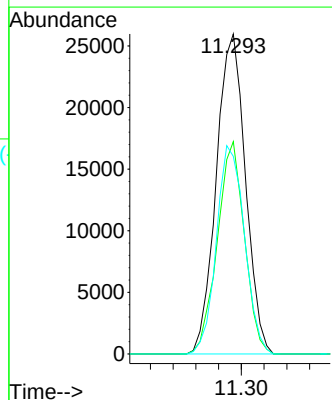
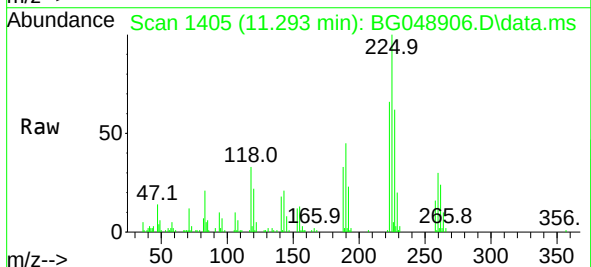
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

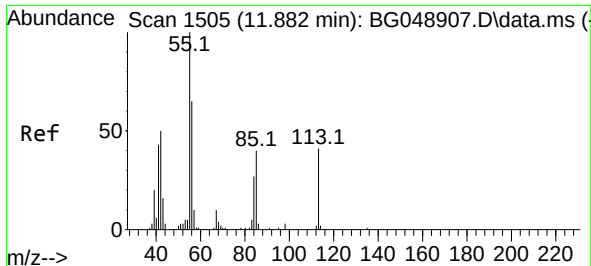
Tgt Ion:	127	Resp:	78280
Ion Ratio	Lower	Upper	
127	100		
129	30.5	26.7	40.1
65	40.6	32.8	49.2
92	22.6	16.2	24.4



#34
Hexachlorobutadiene
Concen: 21.366 ng
RT: 11.293 min Scan# 1405
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:	225	Resp:	46223
Ion Ratio	Lower	Upper	
225	100		
223	66.3	49.8	74.8
227	61.8	46.4	69.6

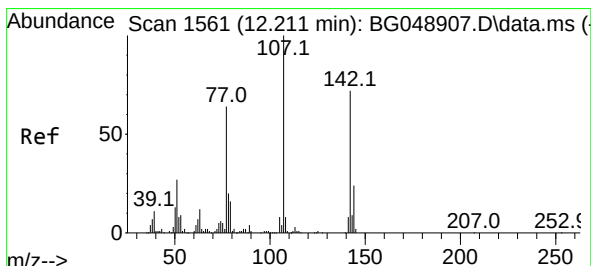
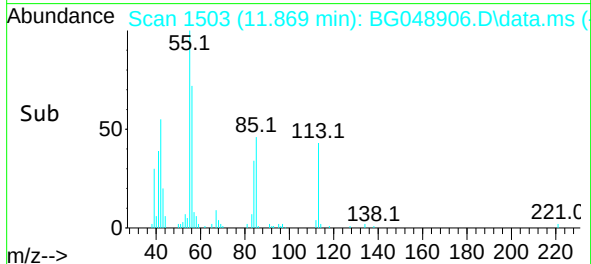
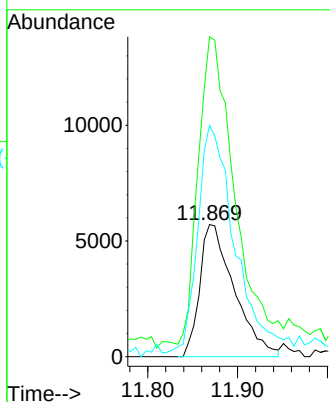
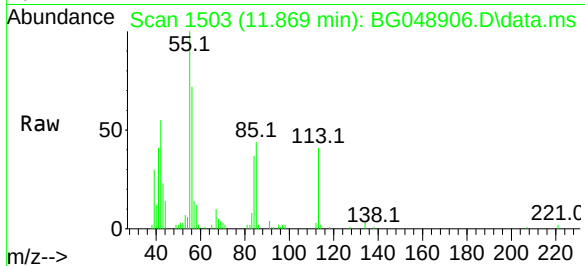




#35
Caprolactam
Concen: 17.873 ng
RT: 11.869 min Scan# 1503
Delta R.T. -0.014 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

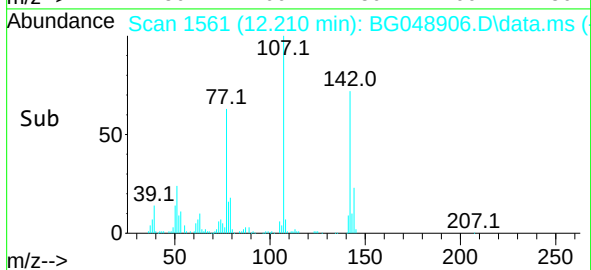
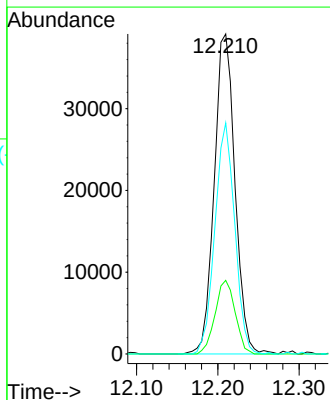
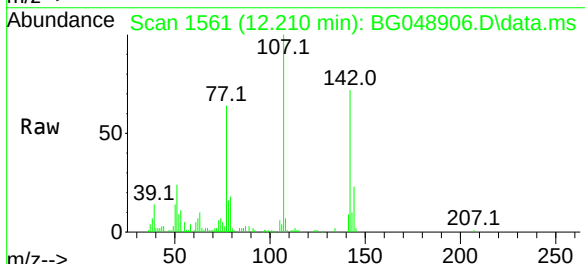
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

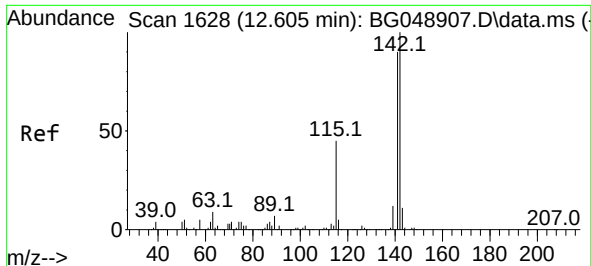
Tgt Ion:113 Resp: 15263
Ion Ratio Lower Upper
113 100
55 242.2 113.8 153.8#
56 175.1 105.6 145.6#



#36
4-Chloro-3-methylphenol
Concen: 24.439 ng
RT: 12.210 min Scan# 1561
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:107 Resp: 69556
Ion Ratio Lower Upper
107 100
144 23.0 24.8 37.2#
142 72.2 62.2 93.4

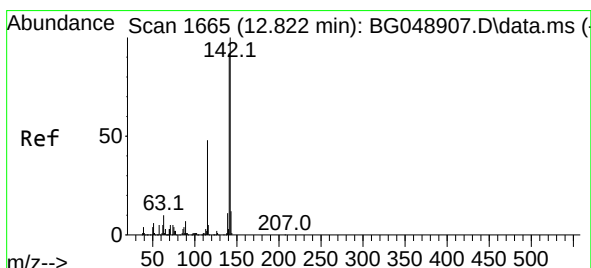
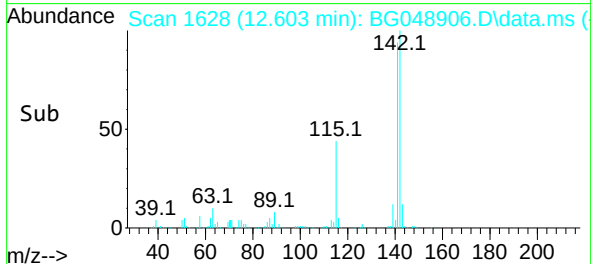
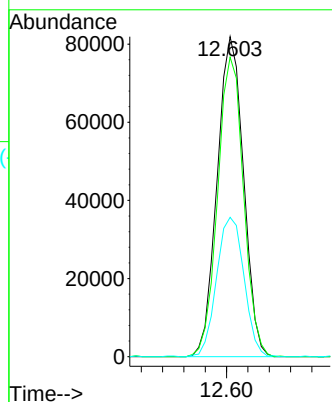
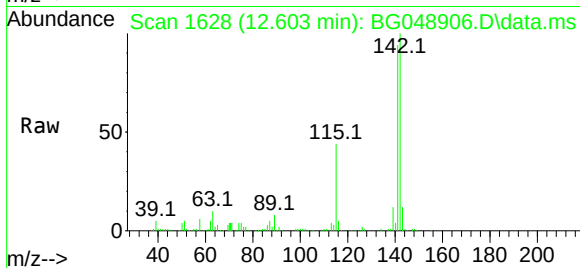




#37
2-Methylnaphthalene
Concen: 22.818 ng
RT: 12.603 min Scan# 1628
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

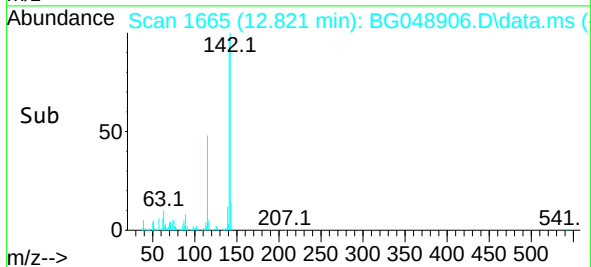
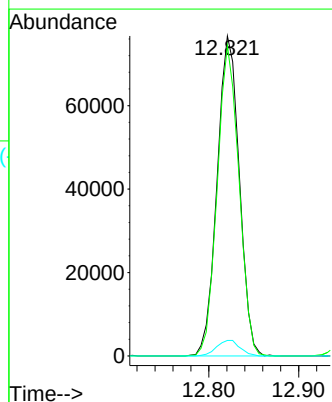
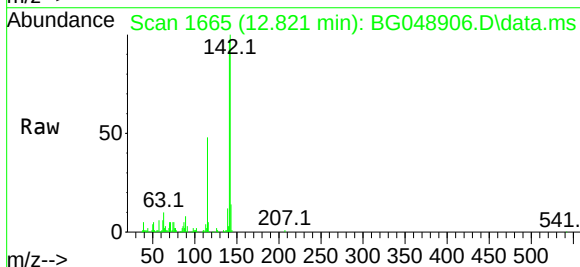
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

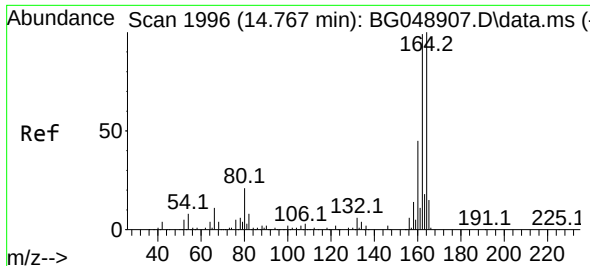
Tgt Ion:142 Resp: 140642
Ion Ratio Lower Upper
142 100
141 93.6 68.8 103.2
115 43.5 36.4 54.6



#38
1-Methylnaphthalene
Concen: 22.956 ng
RT: 12.821 min Scan# 1665
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

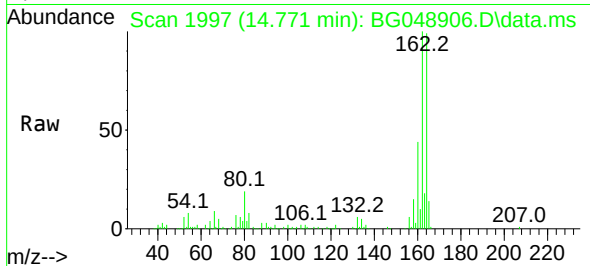
Tgt Ion:142 Resp: 131649
Ion Ratio Lower Upper
142 100
141 97.1 70.6 106.0
116 4.9 4.0 6.0



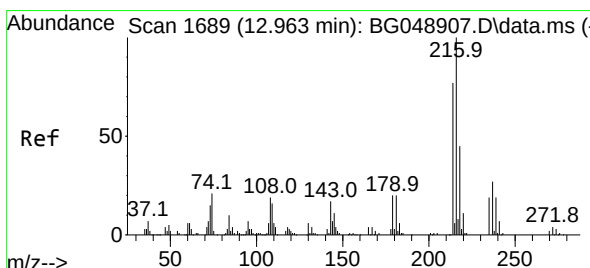
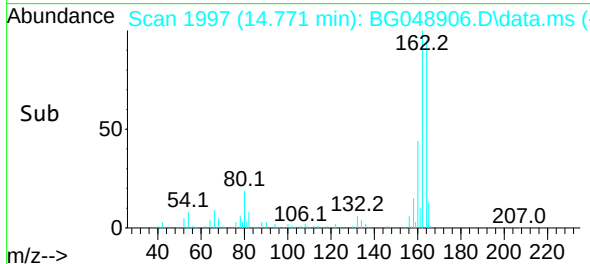
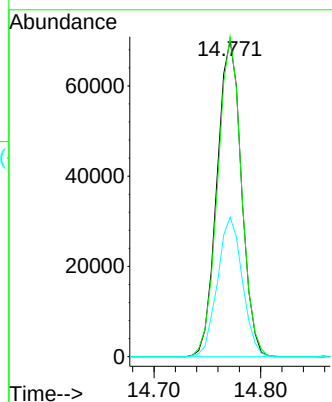


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.771 min Scan# 1997
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

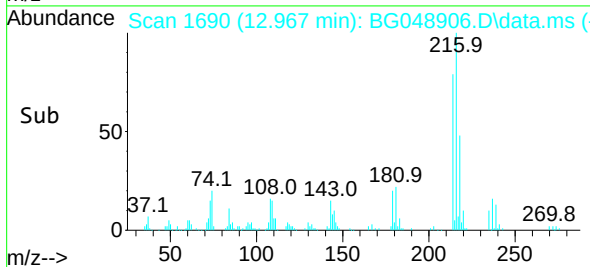
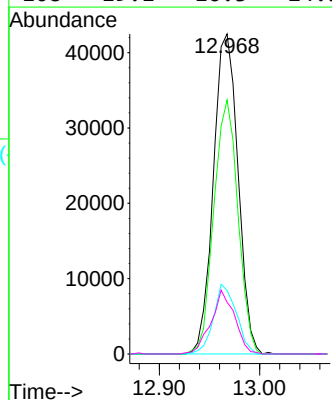
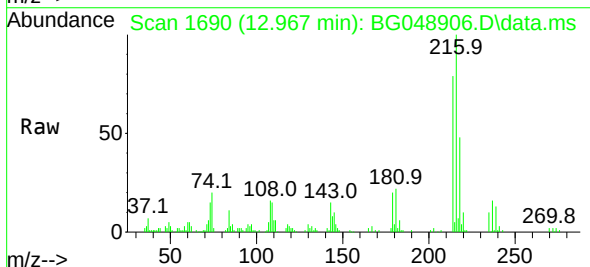


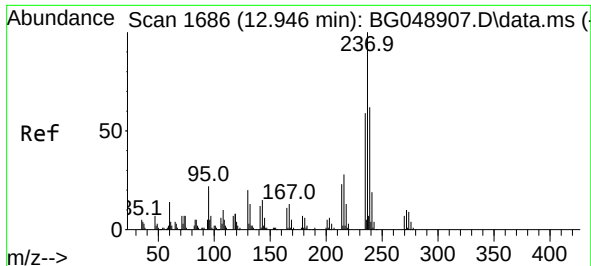
Tgt Ion:164 Resp: 110909
Ion Ratio Lower Upper
164 100
162 101.2 81.4 122.0
160 44.2 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 20.059 ng
RT: 12.967 min Scan# 1690
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:216 Resp: 72410
Ion Ratio Lower Upper
216 100
214 77.7 61.4 92.2
179 20.2 17.3 25.9
108 19.1 16.3 24.5

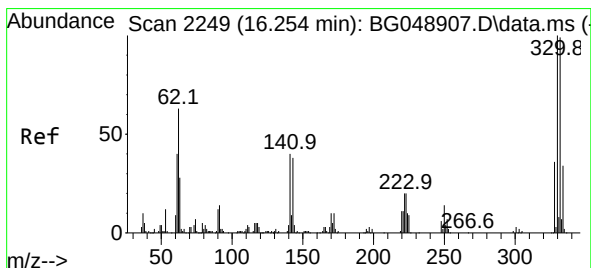
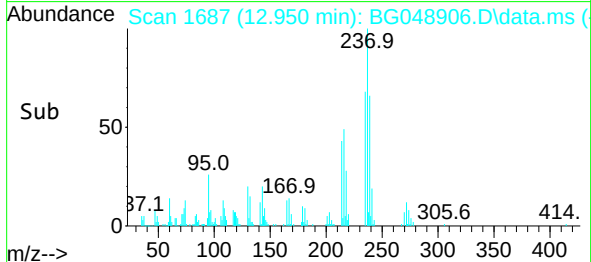
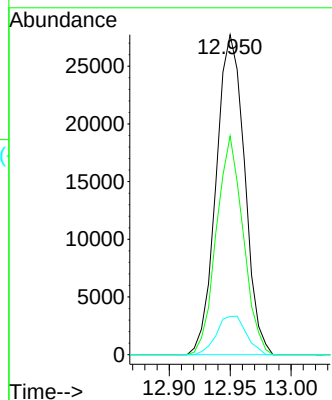
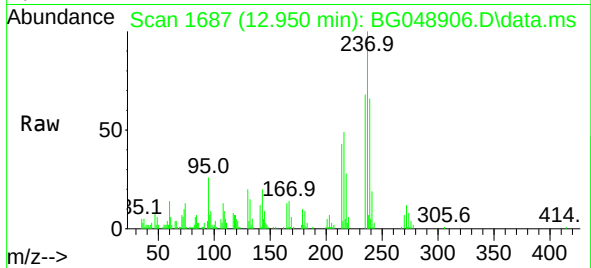




#41
Hexachlorocyclopentadiene
Concen: 26.662 ng
RT: 12.950 min Scan# 1687
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

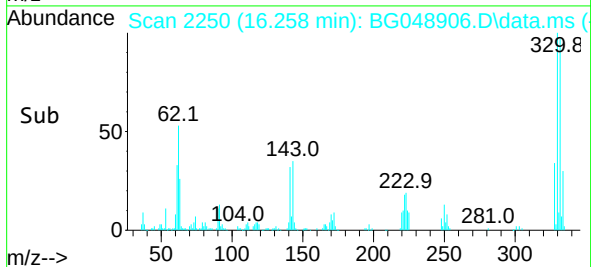
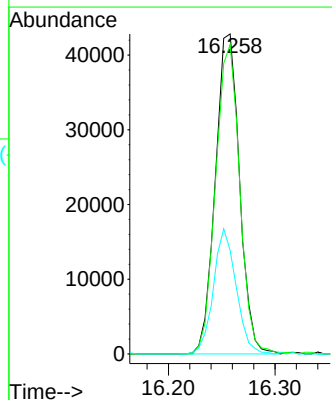
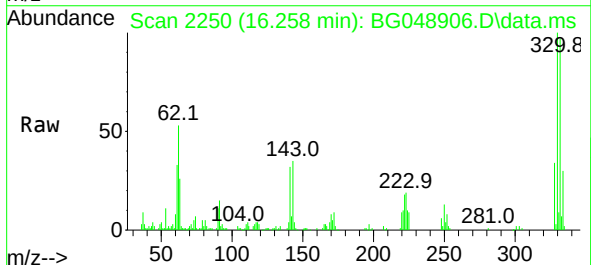
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

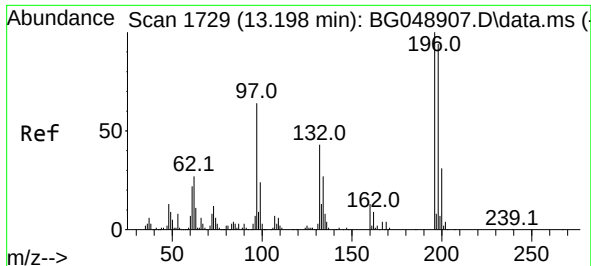
Tgt Ion:237 Resp: 44996
Ion Ratio Lower Upper
237 100
235 68.3 36.6 76.6
272 11.9 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 45.302 ng
RT: 16.258 min Scan# 2250
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:330 Resp: 67367
Ion Ratio Lower Upper
330 100
332 96.4 77.3 115.9
141 36.7 35.6 53.4

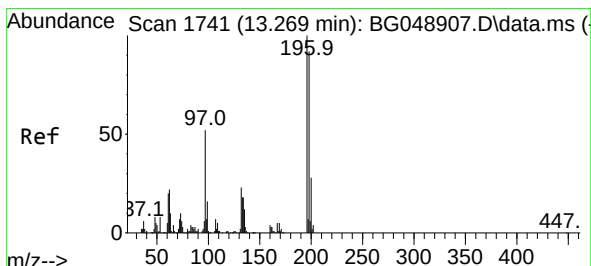
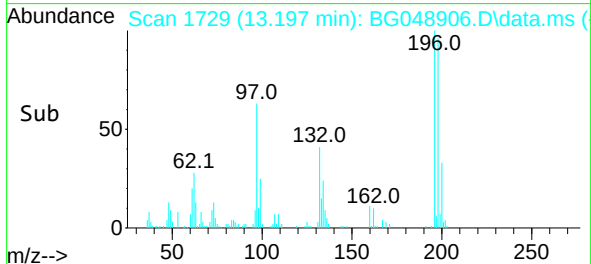
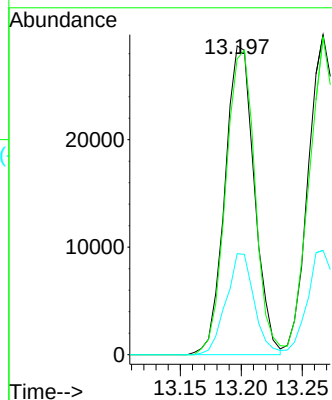
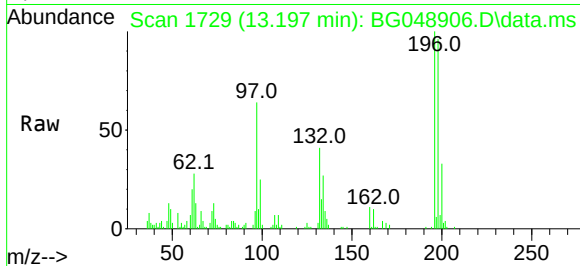




#43
2,4,6-Trichlorophenol
Concen: 20.060 ng
RT: 13.197 min Scan# 1729
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

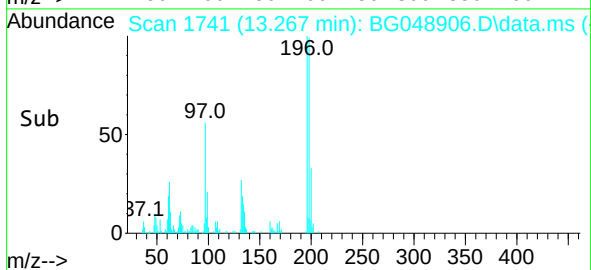
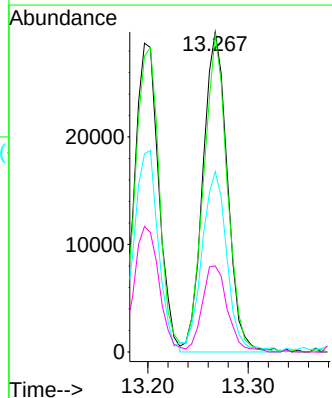
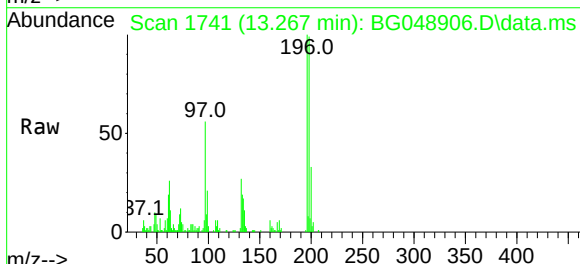
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

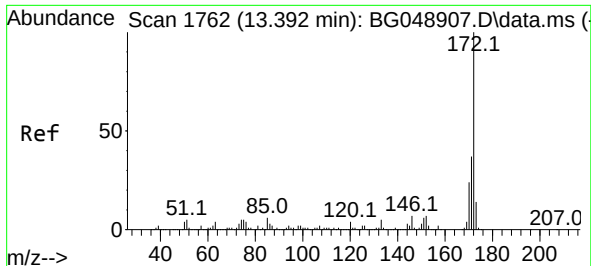
Tgt Ion:196 Resp: 48331
Ion Ratio Lower Upper
196 100
198 95.8 82.1 123.1
200 32.7 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 19.715 ng
RT: 13.267 min Scan# 1741
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

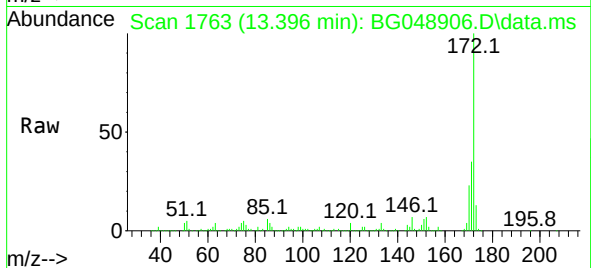
Tgt Ion:196 Resp: 50440
Ion Ratio Lower Upper
196 100
198 99.2 87.4 131.0
97 56.4 43.3 64.9
132 26.9 21.4 32.2



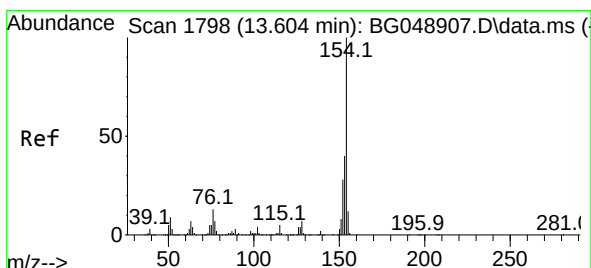
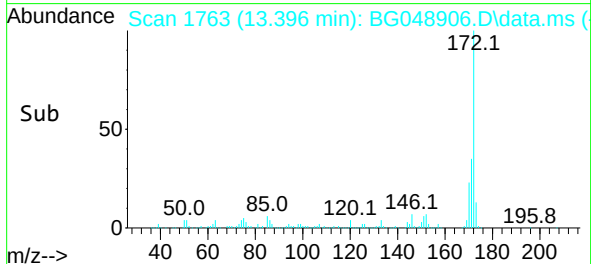
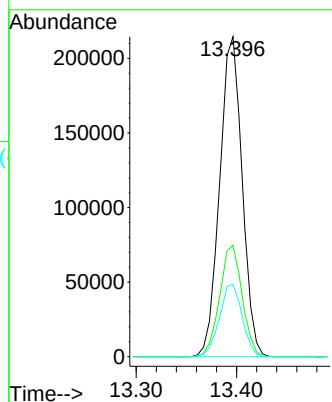


#45
2-Fluorobiphenyl
Concen: 43.311 ng
RT: 13.396 min Scan# 1763
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Instrument :
BNA_G
ClientSampleId :
SSTDICC020

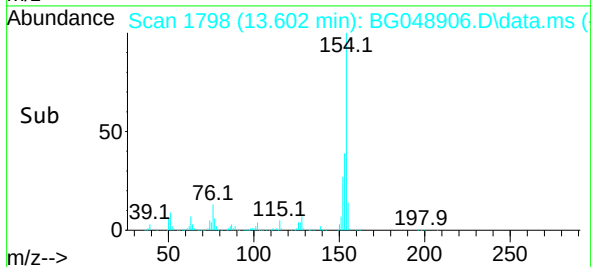
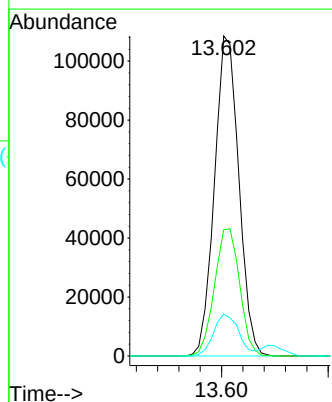
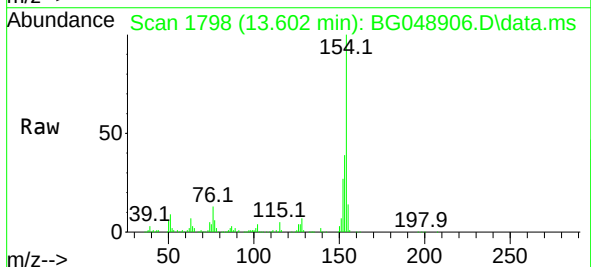


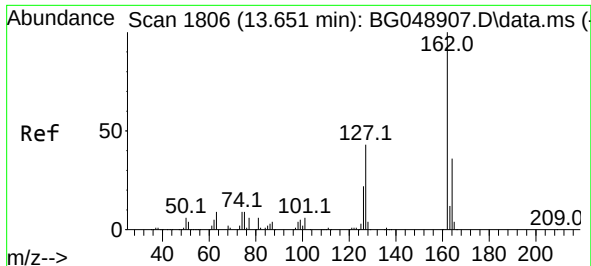
Tgt Ion:172 Resp: 332627
Ion Ratio Lower Upper
172 100
171 34.8 28.6 43.0
170 22.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 20.978 ng
RT: 13.602 min Scan# 1798
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:154 Resp: 171860
Ion Ratio Lower Upper
154 100
153 39.5 20.5 60.5
76 13.1 0.0 29.3

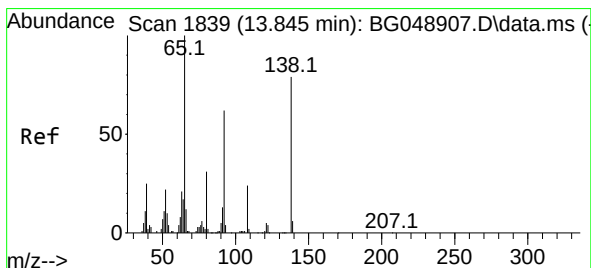
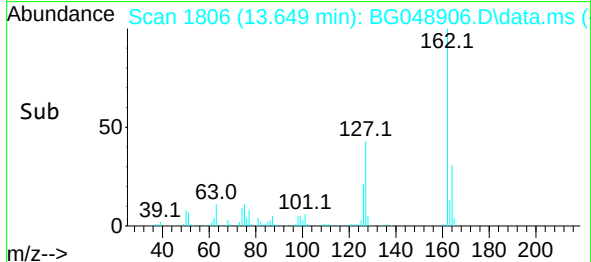
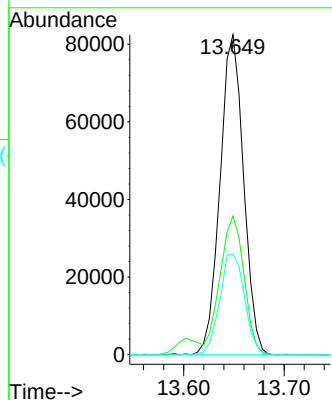
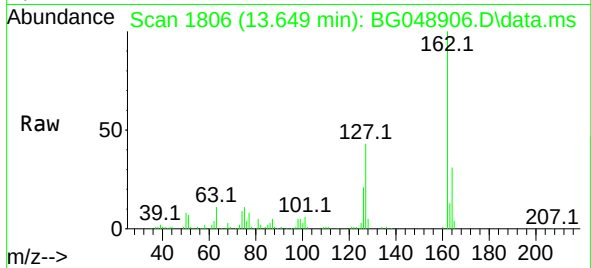




#47
2-Chloronaphthalene
Concen: 21.418 ng
RT: 13.649 min Scan# 1806
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

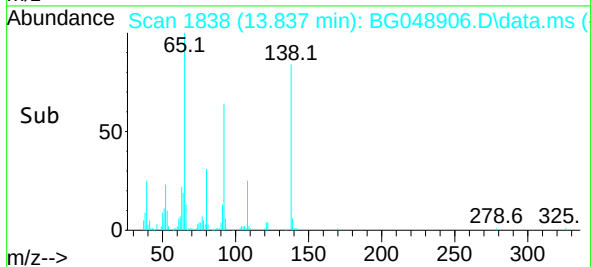
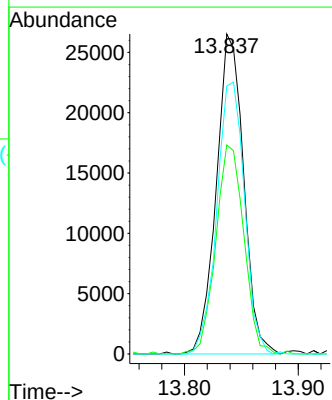
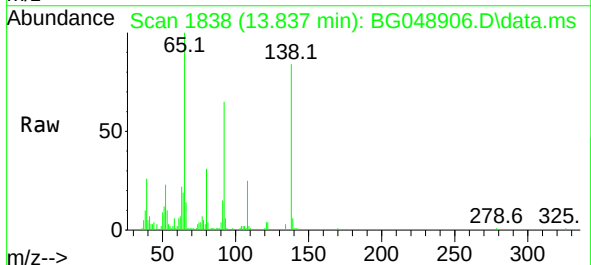
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

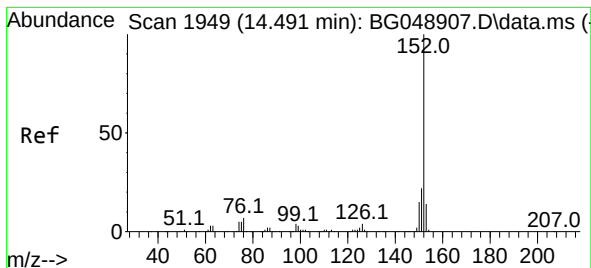
Tgt Ion:162 Resp: 134035
Ion Ratio Lower Upper
162 100
127 43.4 32.7 49.1
164 31.5 27.0 40.4



#48
2-Nitroaniline
Concen: 19.634 ng
RT: 13.837 min Scan# 1838
Delta R.T. -0.008 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion: 65 Resp: 44152
Ion Ratio Lower Upper
65 100
92 65.3 47.2 70.8
138 83.7 68.0 102.0

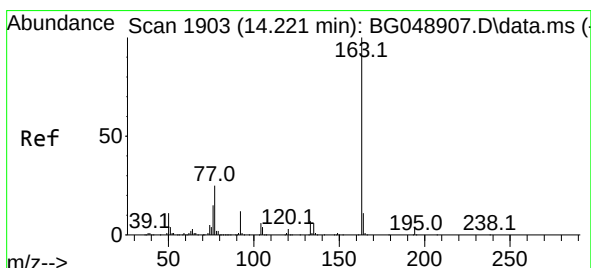
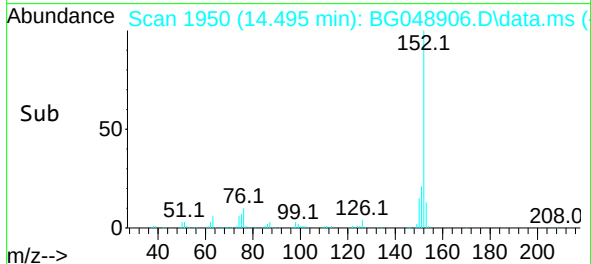
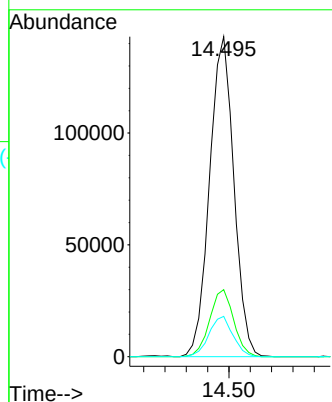
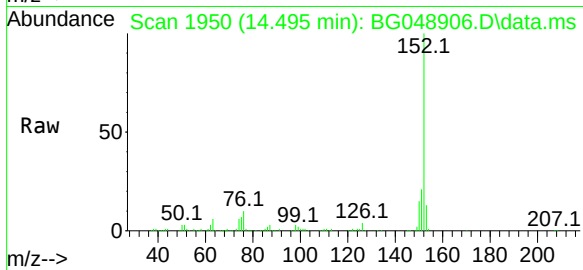




#49
Acenaphthylene
Concen: 23.165 ng
RT: 14.495 min Scan# 1950
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

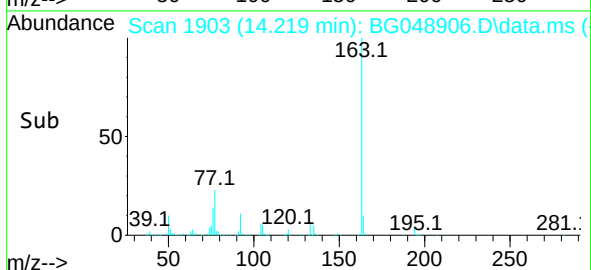
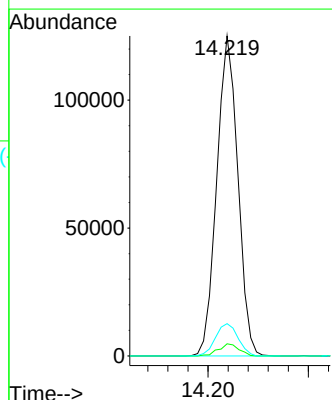
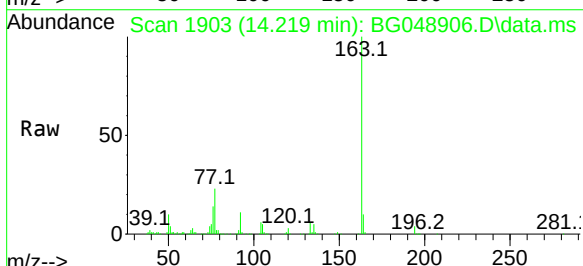
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

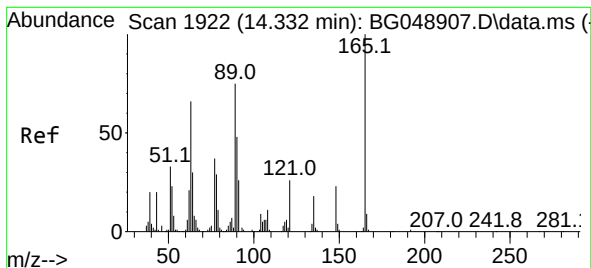
Tgt Ion:152 Resp: 226167
Ion Ratio Lower Upper
152 100
151 20.9 18.2 27.4
153 12.6 11.7 17.5



#50
Dimethylphthalate
Concen: 21.930 ng
RT: 14.219 min Scan# 1903
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:163 Resp: 182444
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.1 8.6 12.8

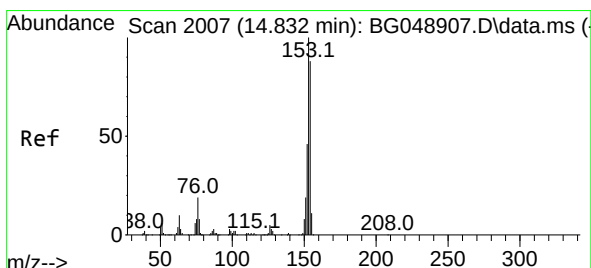
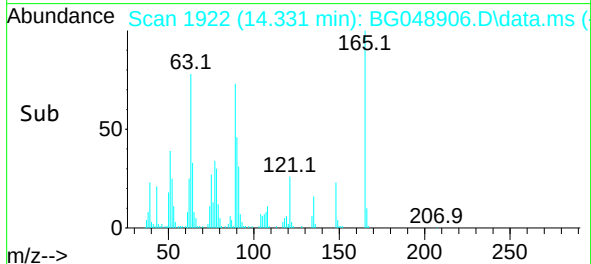
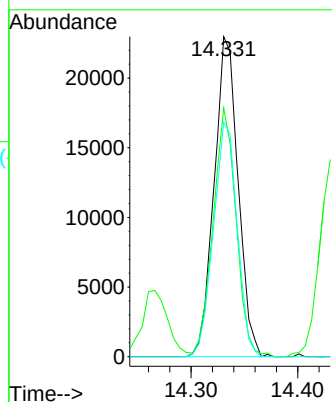
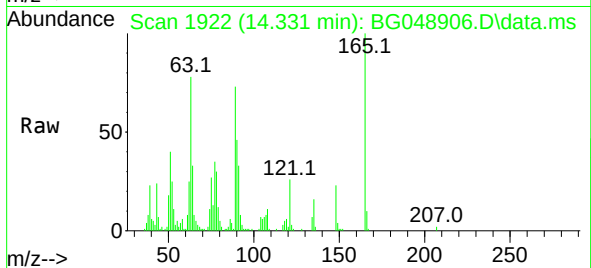




#51
2,6-Dinitrotoluene
Concen: 18.665 ng
RT: 14.331 min Scan# 1922
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

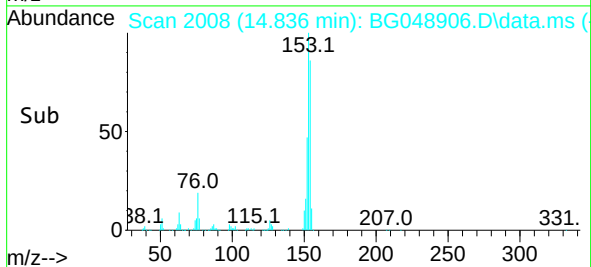
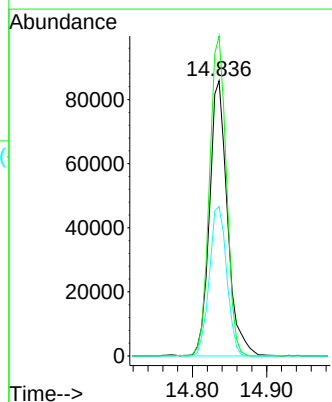
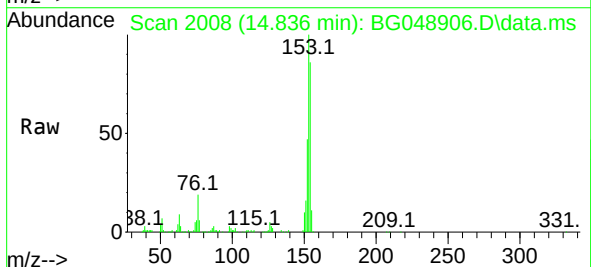
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

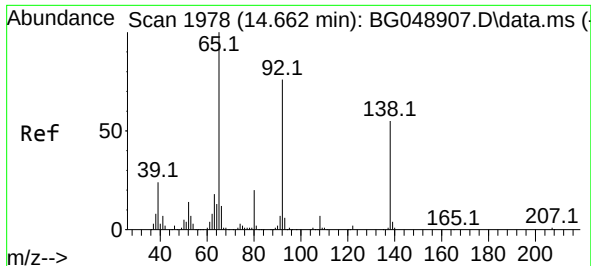
Tgt Ion:165 Resp: 35824
Ion Ratio Lower Upper
165 100
63 77.7 63.3 94.9
89 73.3 63.4 95.0



#52
Acenaphthene
Concen: 23.347 ng
RT: 14.836 min Scan# 2008
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:154 Resp: 144749
Ion Ratio Lower Upper
154 100
153 116.3 87.0 130.4
152 54.3 40.1 60.1

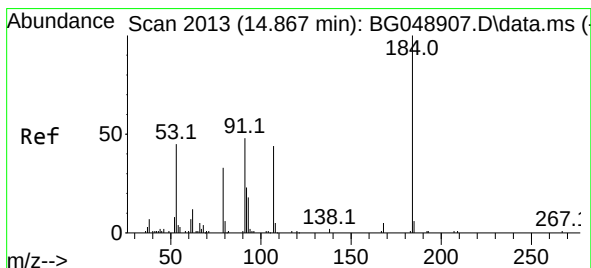
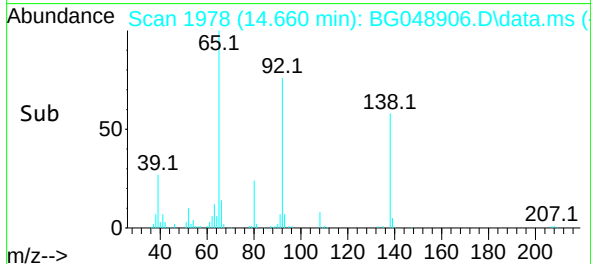
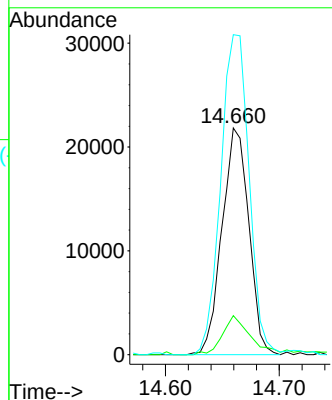
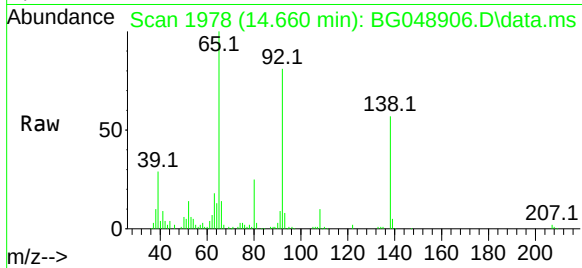




#53
3-Nitroaniline
Concen: 19.399 ng
RT: 14.660 min Scan# 1978
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

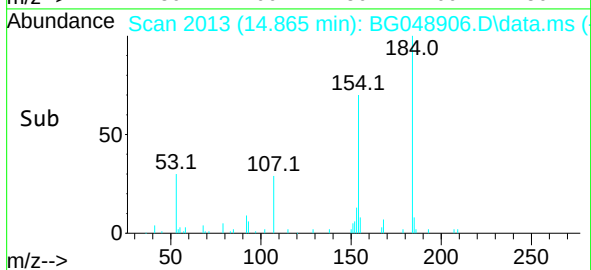
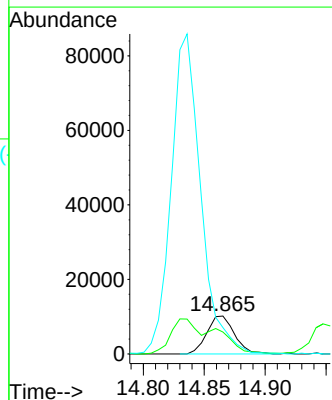
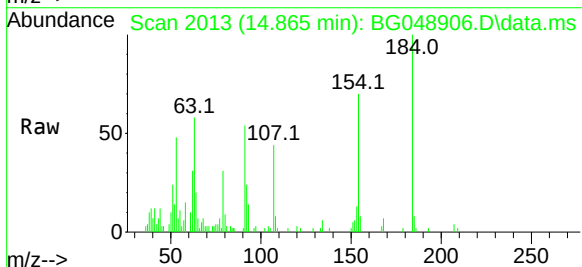
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

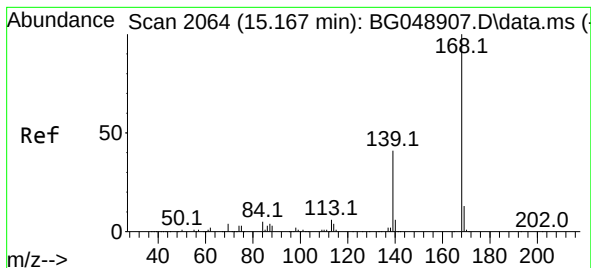
Tgt Ion:138 Resp: 35744
Ion Ratio Lower Upper
138 100
108 17.3 8.3 12.5#
92 141.1 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 15.953 ng
RT: 14.865 min Scan# 2013
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:184 Resp: 15965
Ion Ratio Lower Upper
184 100
63 57.7 68.3 102.5#
154 69.8 62.6 93.8

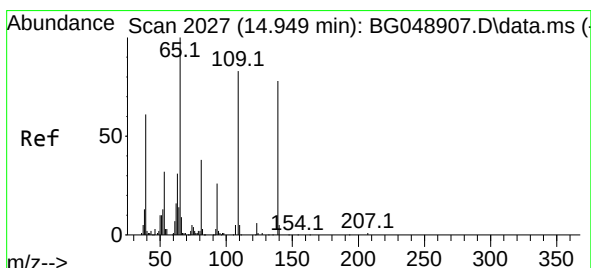
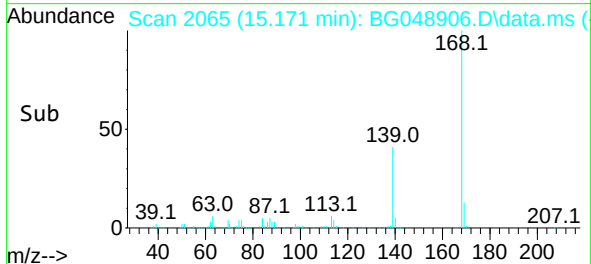
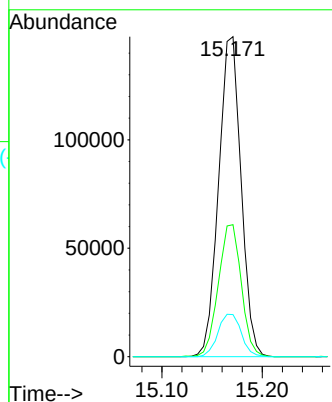
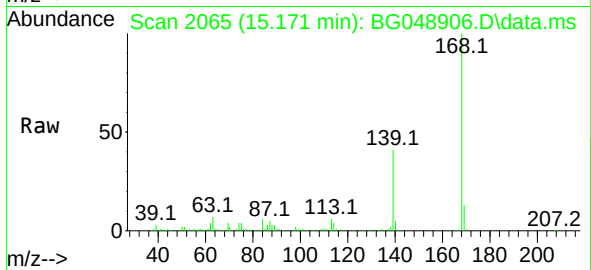




#55
Dibenzenofuran
Concen: 22.288 ng
RT: 15.171 min Scan# 2065
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

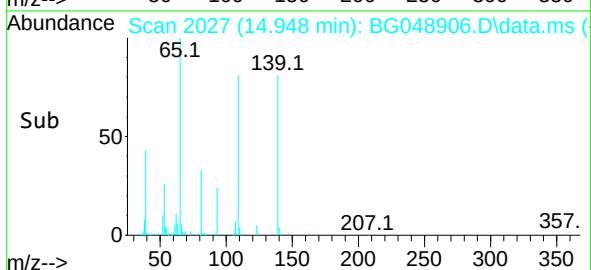
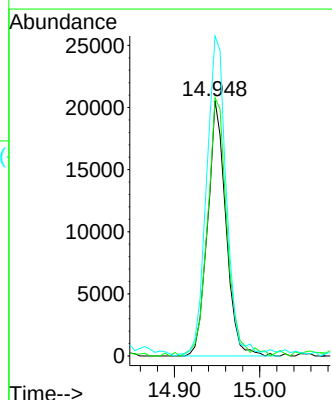
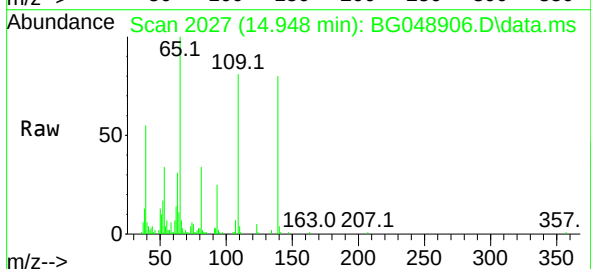
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

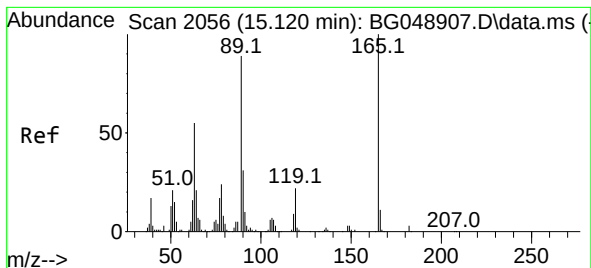
Tgt Ion:168 Resp: 228745
Ion Ratio Lower Upper
168 100
139 41.2 33.4 50.2
169 13.2 12.3 18.5



#56
4-Nitrophenol
Concen: 22.348 ng
RT: 14.948 min Scan# 2027
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:139 Resp: 30507
Ion Ratio Lower Upper
139 100
109 101.1 116.3 156.3#
65 125.3 105.0 145.0

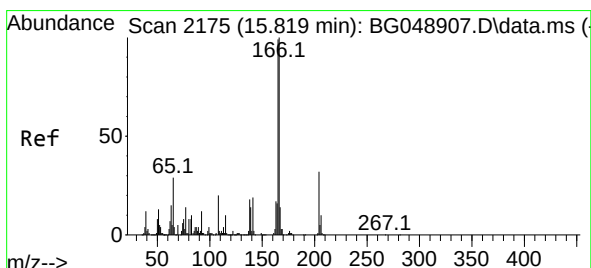
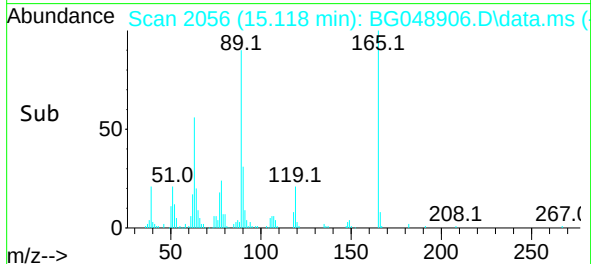
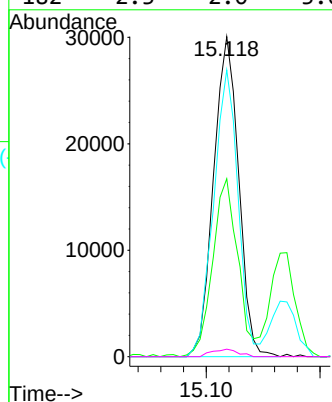
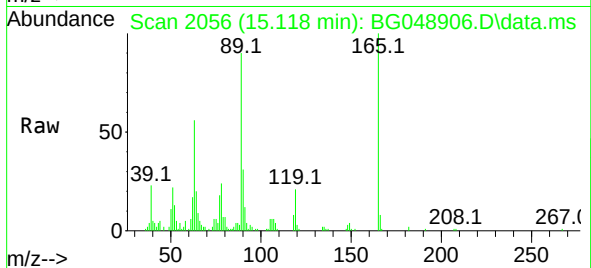




#57
2,4-Dinitrotoluene
Concen: 16.532 ng
RT: 15.118 min Scan# 2056
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

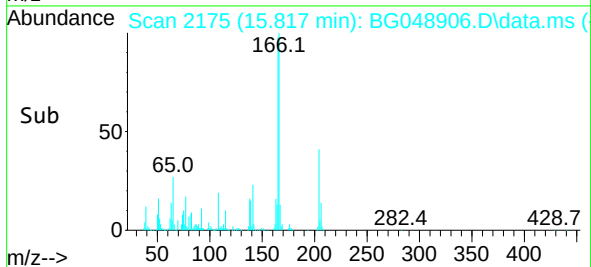
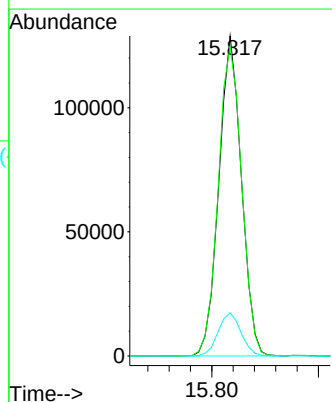
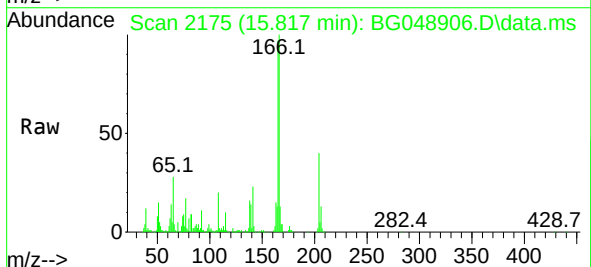
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

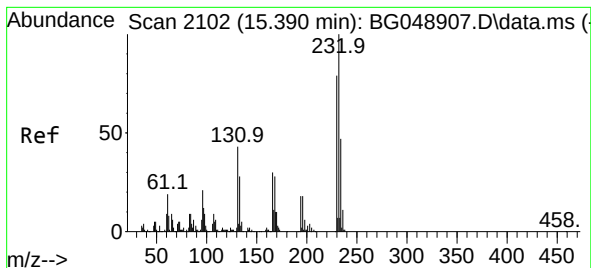
Tgt Ion:165	Resp:	46078
Ion Ratio	Lower	Upper
165	100	
63	55.6	48.0 72.0
89	89.6	65.4 98.0
182	2.3	2.0 3.0



#58
Fluorene
Concen: 22.405 ng
RT: 15.817 min Scan# 2175
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:166	Resp:	188843
Ion Ratio	Lower	Upper
166	100	
165	96.7	77.7 116.5
167	13.5	10.8 16.2

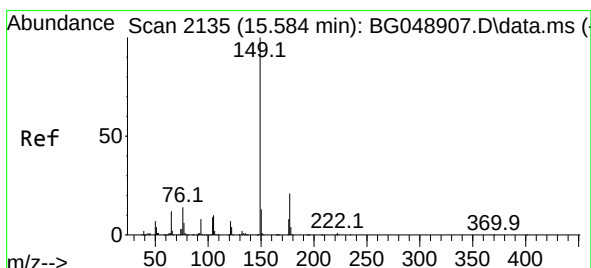
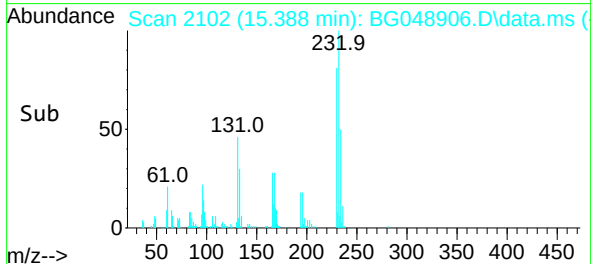
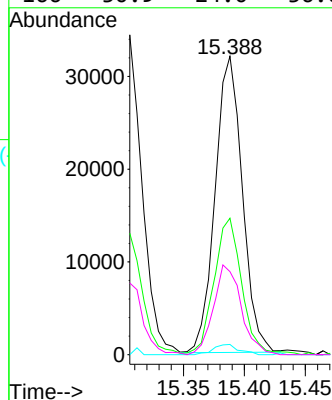
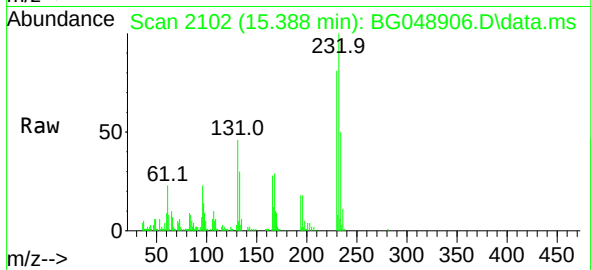




#59
2,3,4,6-Tetrachlorophenol
Concen: 20.966 ng
RT: 15.388 min Scan# 2102
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

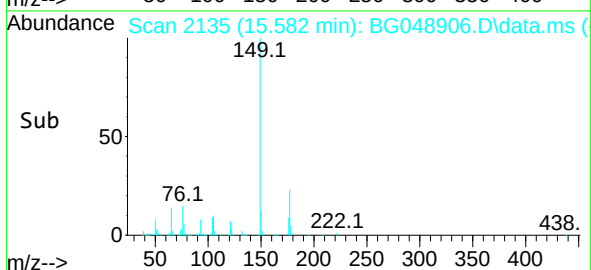
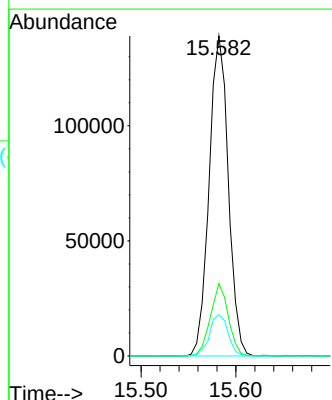
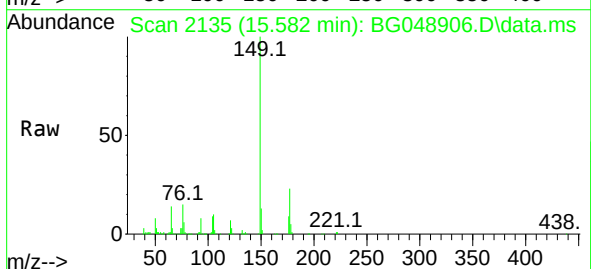
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

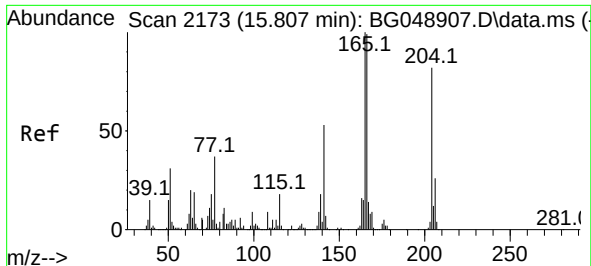
Tgt Ion:232	Resp:	49631
Ion Ratio	Lower	Upper
232	100	
131	47.2	37.2 55.8
130	3.3	2.8 4.2
166	30.9	24.0 36.0



#60
Diethylphthalate
Concen: 22.688 ng
RT: 15.582 min Scan# 2135
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:149	Resp:	195266
Ion Ratio	Lower	Upper
149	100	
177	22.6	19.0 28.6
150	12.9	10.2 15.4

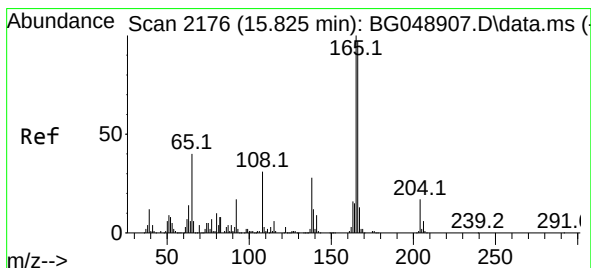
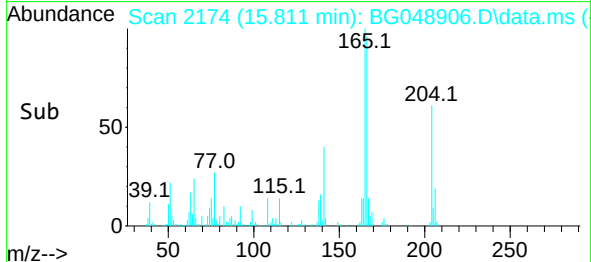
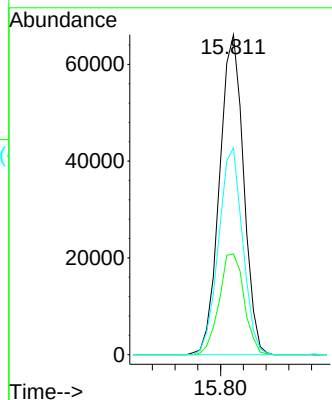
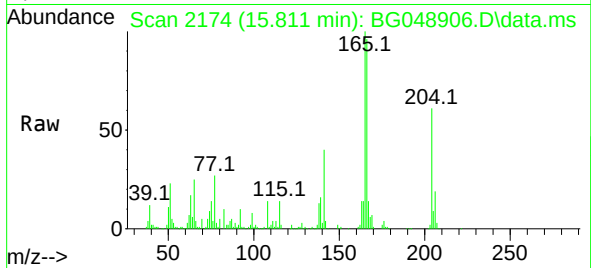




#61
4-Chlorophenyl-phenylether
Concen: 20.904 ng
RT: 15.811 min Scan# 2174
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

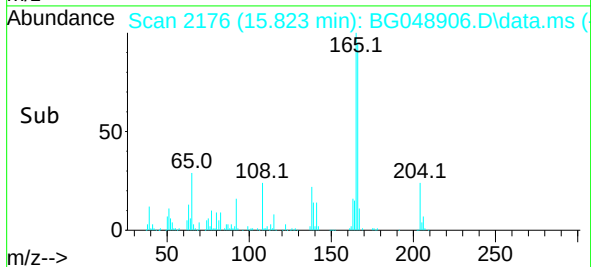
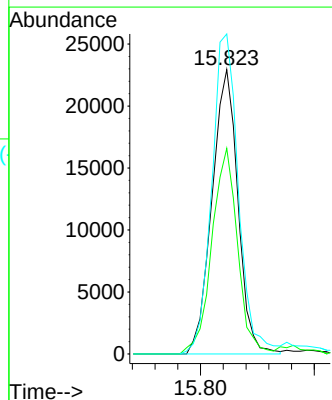
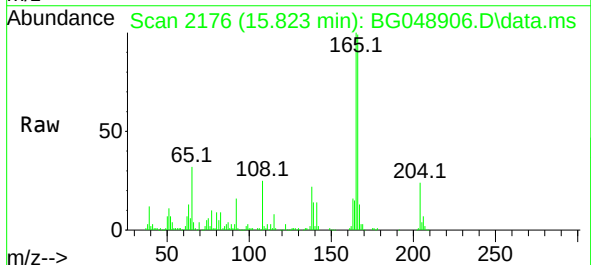
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

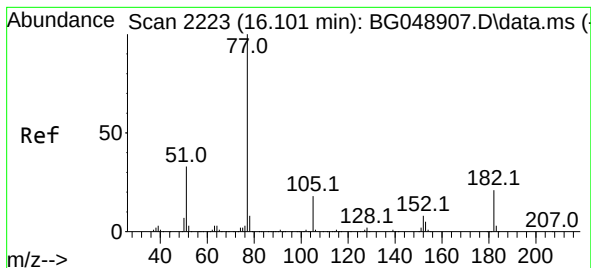
Tgt Ion:204 Resp: 96893
Ion Ratio Lower Upper
204 100
206 31.5 24.6 37.0
141 64.6 47.8 71.8



#62
4-Nitroaniline
Concen: 18.445 ng
RT: 15.823 min Scan# 2176
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:138 Resp: 36337
Ion Ratio Lower Upper
138 100
92 72.3 32.3 72.3#
108 112.6 132.4 172.4#

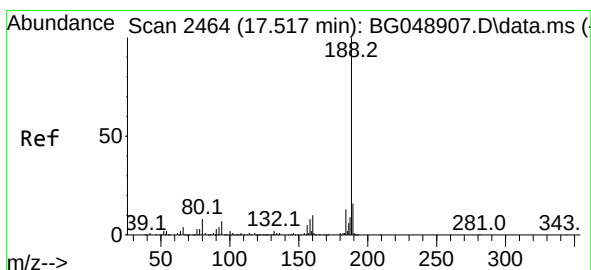
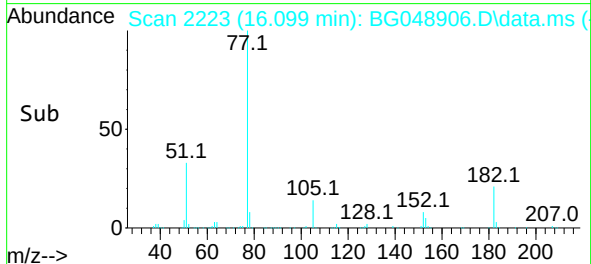
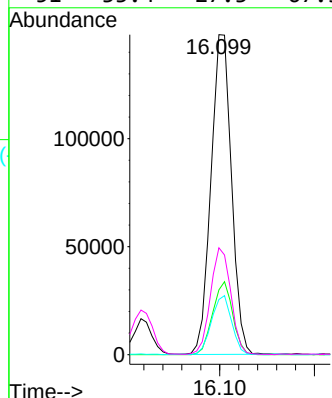
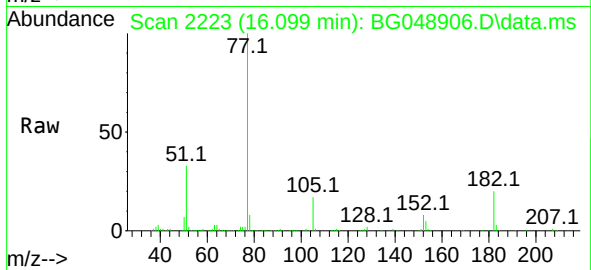




#63
Azobenzene
Concen: 25.740 ng
RT: 16.099 min Scan# 2223
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

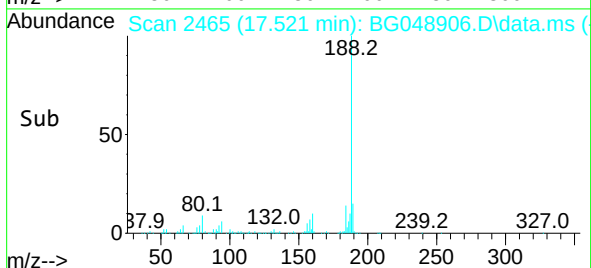
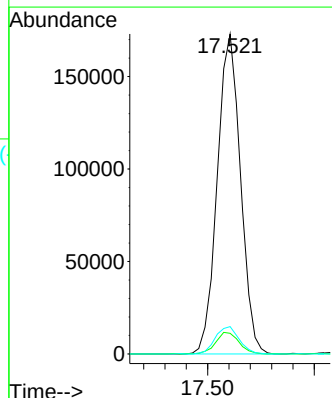
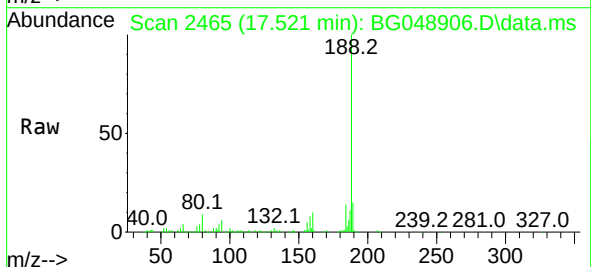
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

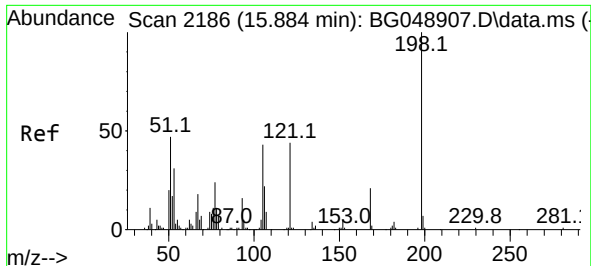
Tgt Ion: 77	Resp: 223104
Ion Ratio	Lower Upper
77 100	
182 20.3	7.9 47.9
105 17.2	0.0 37.9
51 33.4	27.3 67.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.521 min Scan# 2465
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:188	Resp: 261392
Ion Ratio	Lower Upper
188 100	
94 6.4	5.4 8.0
80 8.6	3.7 5.5#

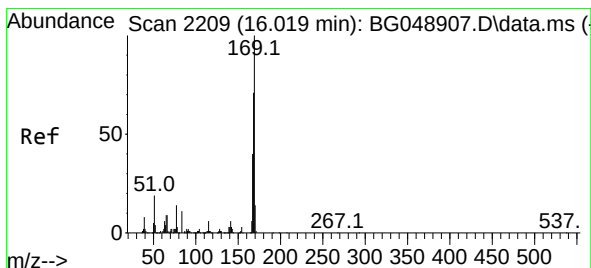
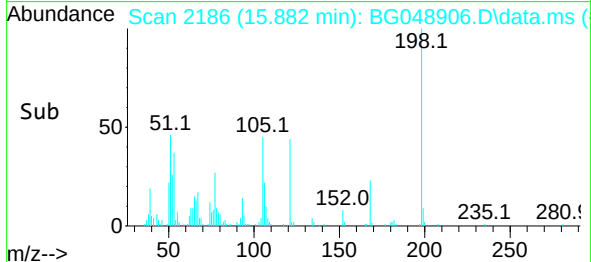
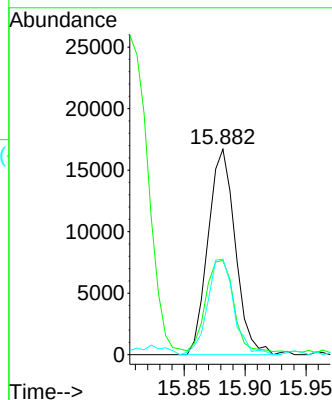
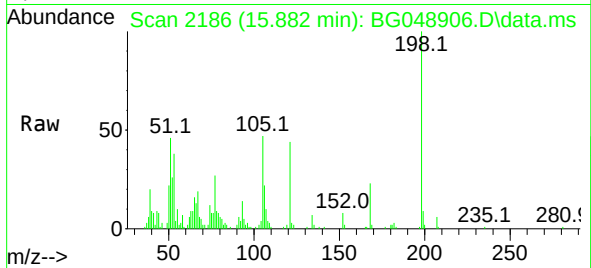




#65
4,6-Dinitro-2-methylphenol
Concen: 14.826 ng
RT: 15.882 min Scan# 2186
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

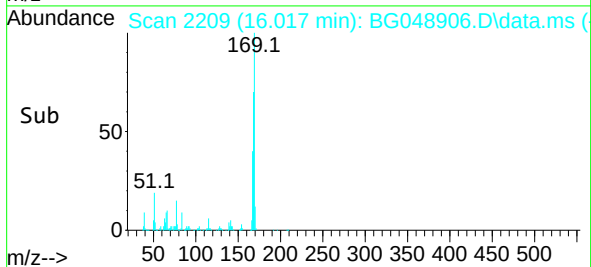
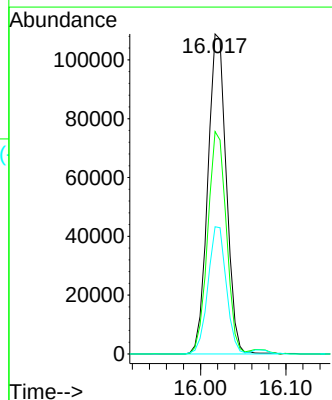
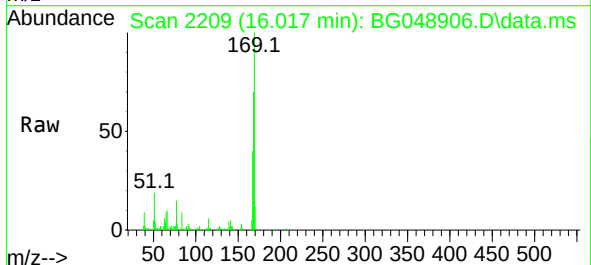
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

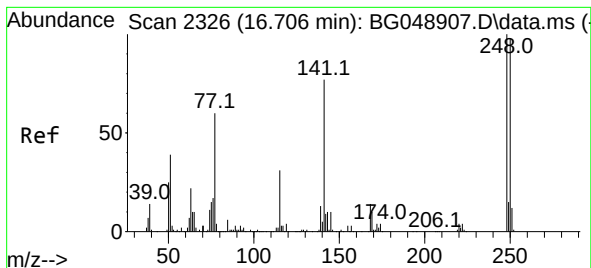
Tgt Ion	Ratio	Lower	Upper
198	100		
51	46.0	29.4	69.4
105	46.5	15.1	55.1



#66
n-Nitrosodiphenylamine
Concen: 22.161 ng
RT: 16.017 min Scan# 2209
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion	Ratio	Lower	Upper
169	100		
168	69.5	56.3	84.5
167	39.7	28.4	42.6

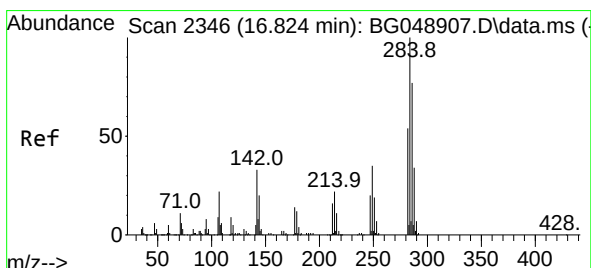
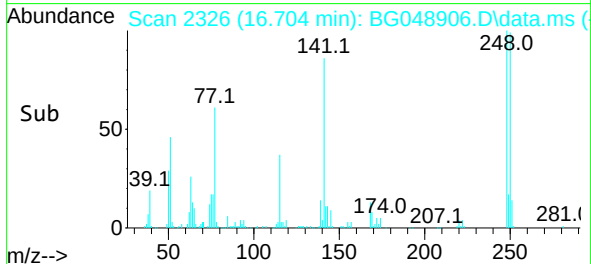
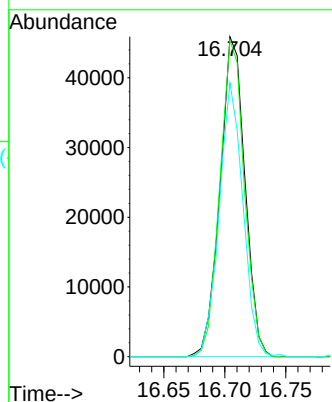
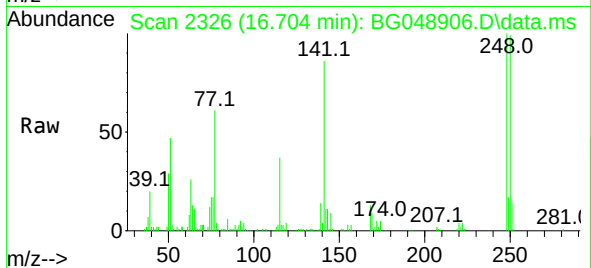




#67
4-Bromophenyl-phenylether
Concen: 21.617 ng
RT: 16.704 min Scan# 2326
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

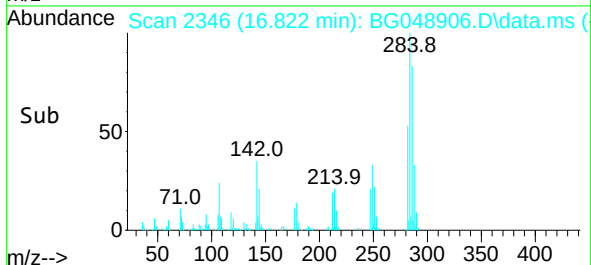
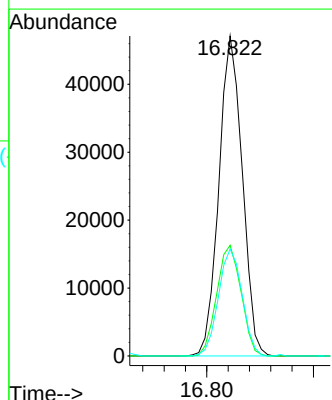
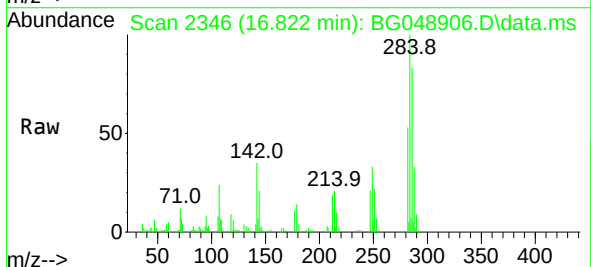
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

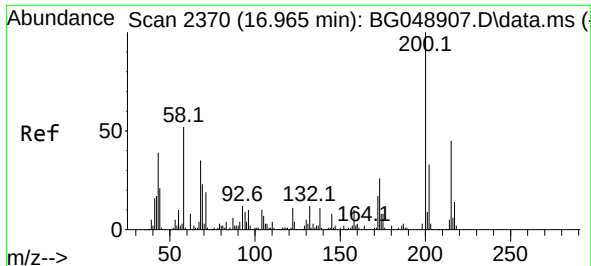
Tgt Ion:248 Resp: 65036
Ion Ratio Lower Upper
248 100
250 98.9 76.1 114.1
141 85.6 65.4 98.2



#68
Hexachlorobenzene
Concen: 23.513 ng
RT: 16.822 min Scan# 2346
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:284 Resp: 71652
Ion Ratio Lower Upper
284 100
142 34.6 27.0 40.6
249 33.4 28.2 42.2

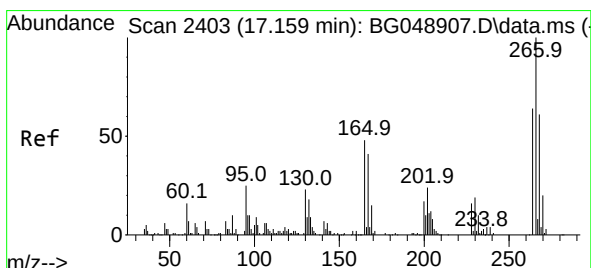
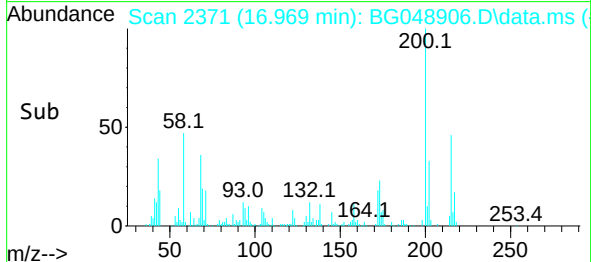
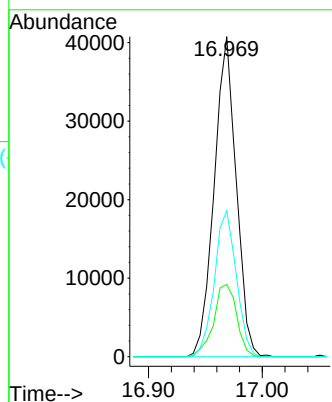
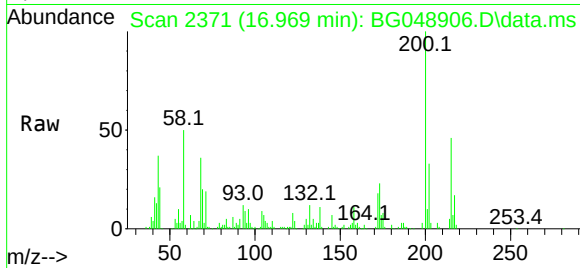




#69
Atrazine
Concen: 17.829 ng
RT: 16.969 min Scan# 2371
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

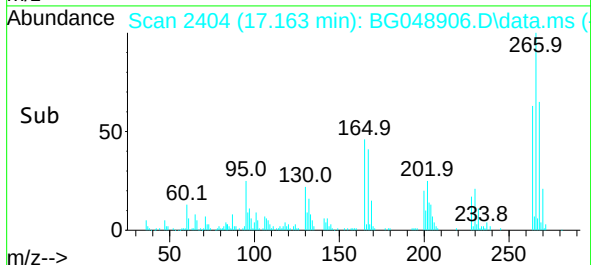
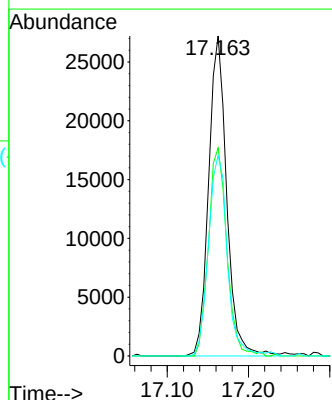
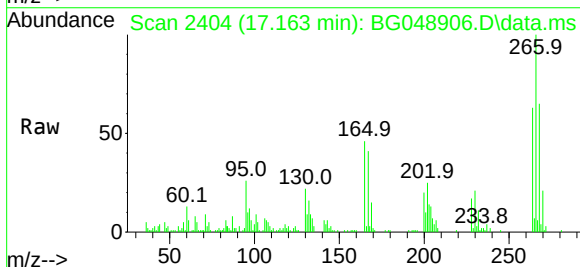
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

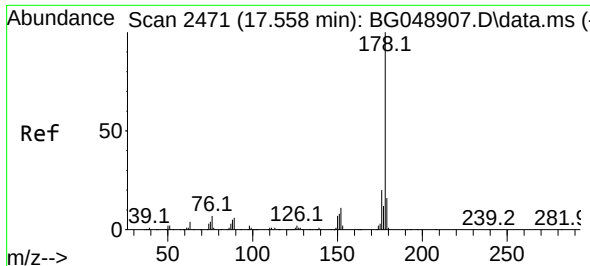
Tgt Ion	Ratio	Lower	Upper
200	100		
173	22.6	3.7	43.7
215	45.6	26.9	66.9



#70
Pentachlorophenol
Concen: 25.823 ng
RT: 17.163 min Scan# 2404
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion	Ratio	Lower	Upper
266	100		
268	65.0	49.0	73.4
264	62.6	49.0	73.6

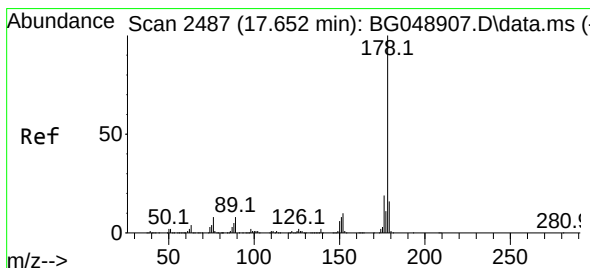
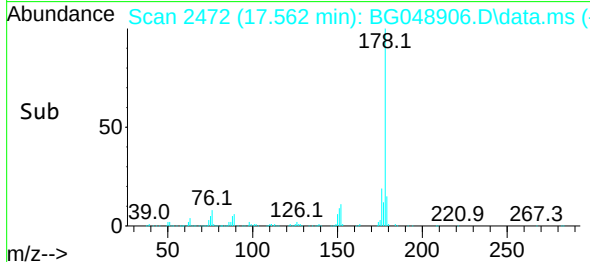
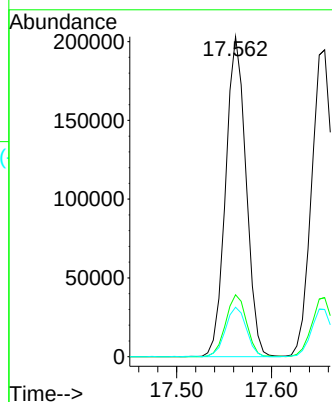
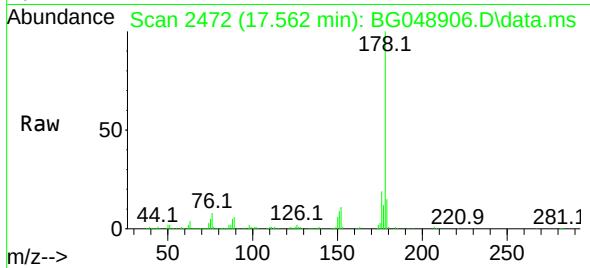




#71
Phenanthrene
Concen: 22.342 ng
RT: 17.562 min Scan# 2472
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

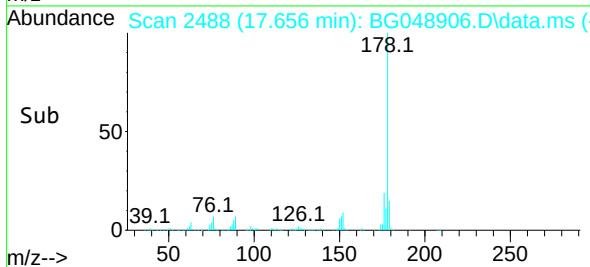
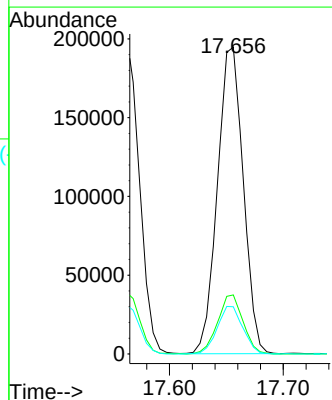
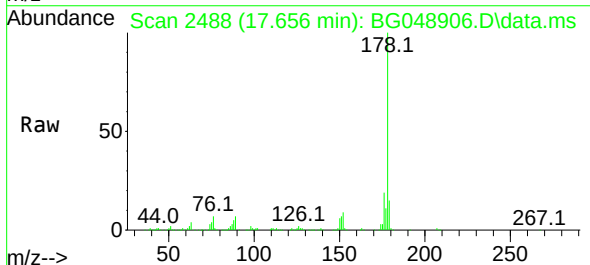
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

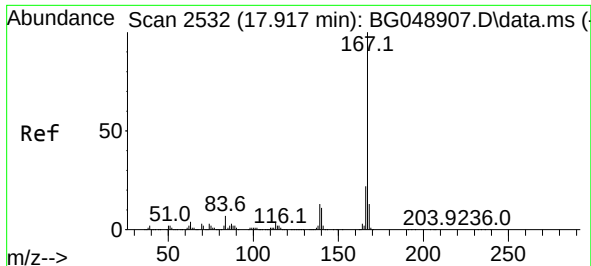
Tgt Ion:178 Resp: 303111
Ion Ratio Lower Upper
178 100
176 19.4 16.0 24.0
179 15.5 14.2 21.4



#72
Anthracene
Concen: 22.891 ng
RT: 17.656 min Scan# 2488
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:178 Resp: 307303
Ion Ratio Lower Upper
178 100
176 19.3 14.6 21.8
179 15.4 13.4 20.0

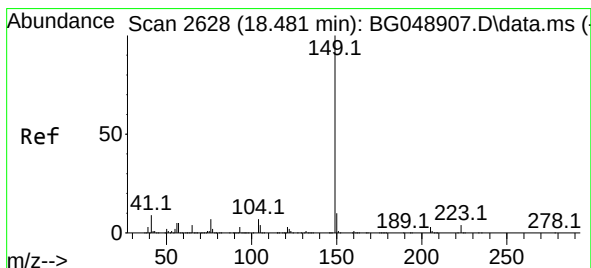
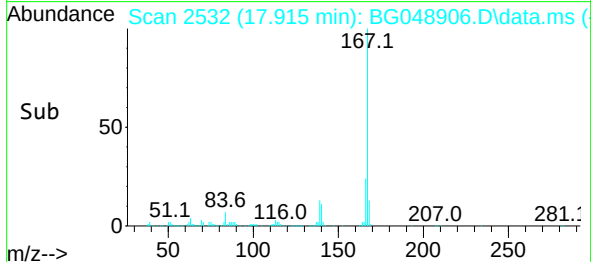
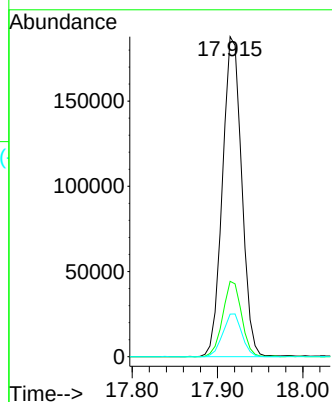
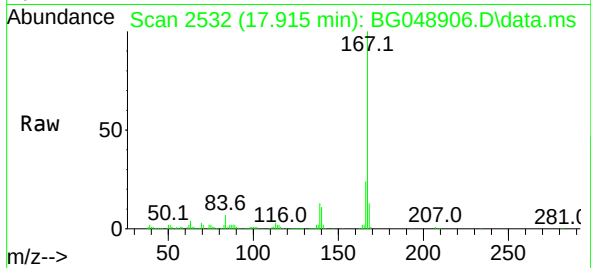




#73
 Carbazole
 Concen: 22.927 ng
 RT: 17.915 min Scan# 2532
 Delta R.T. -0.002 min
 Lab File: BG048906.D
 Acq: 11 Jun 2021 11:51

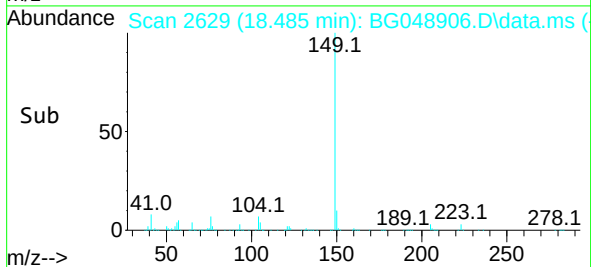
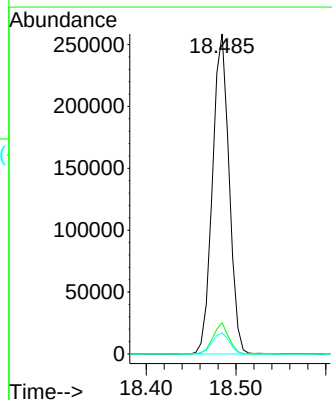
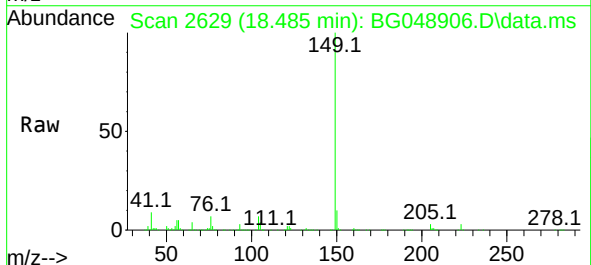
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC020

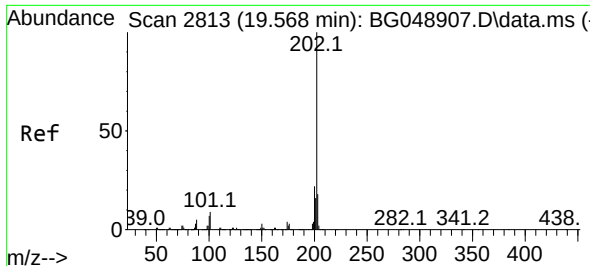
Tgt Ion:167 Resp: 294818
 Ion Ratio Lower Upper
 167 100
 166 23.5 17.4 26.2
 139 13.3 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 23.064 ng
 RT: 18.485 min Scan# 2629
 Delta R.T. 0.004 min
 Lab File: BG048906.D
 Acq: 11 Jun 2021 11:51

Tgt Ion:149 Resp: 332475
 Ion Ratio Lower Upper
 149 100
 150 9.8 7.5 11.3
 104 6.6 6.6 10.0#

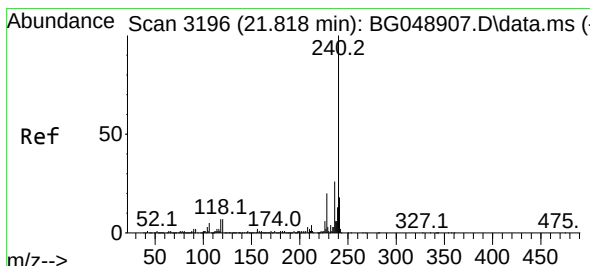
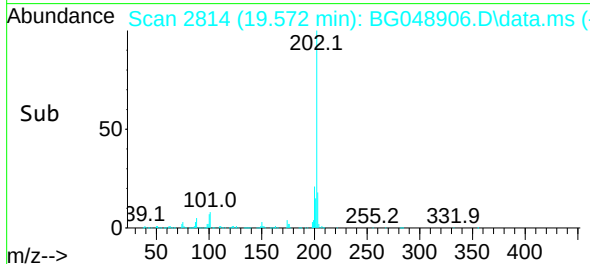
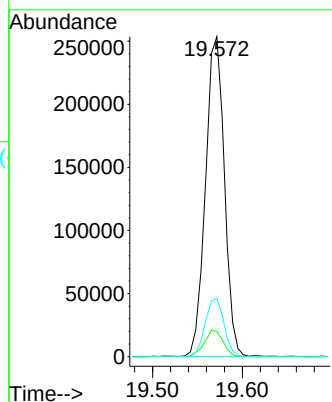
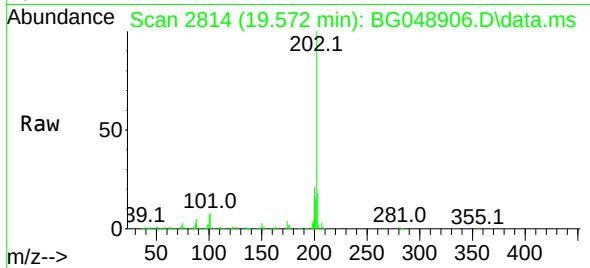




#75
Fluoranthene
Concen: 21.515 ng
RT: 19.572 min Scan# 2814
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

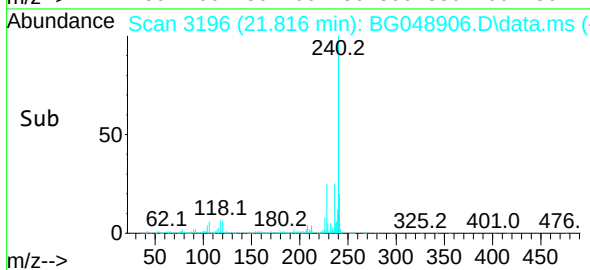
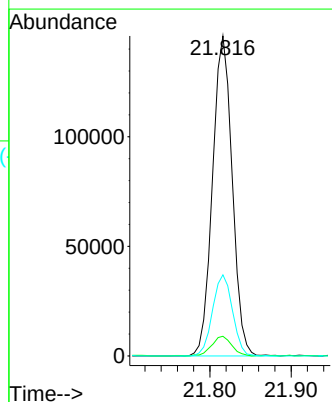
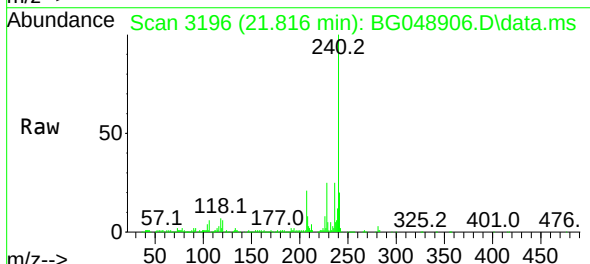
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

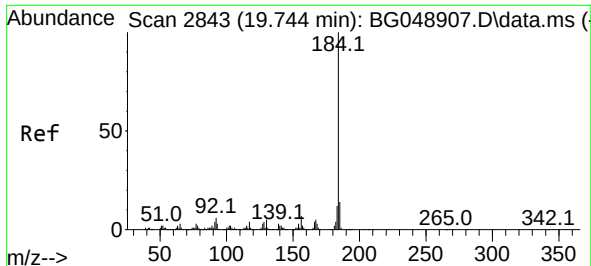
Tgt Ion:202 Resp: 369140
Ion Ratio Lower Upper
202 100
101 7.9 0.0 24.7
203 18.3 0.0 38.5



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.816 min Scan# 3196
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:240 Resp: 245867
Ion Ratio Lower Upper
240 100
120 6.2 4.2 6.2
236 25.4 21.8 32.6

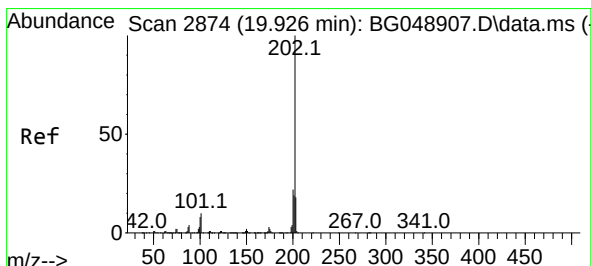
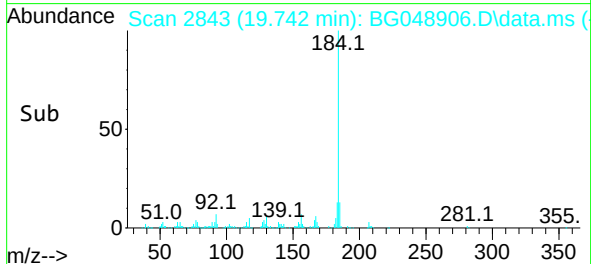
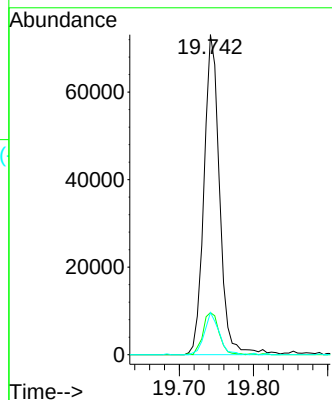
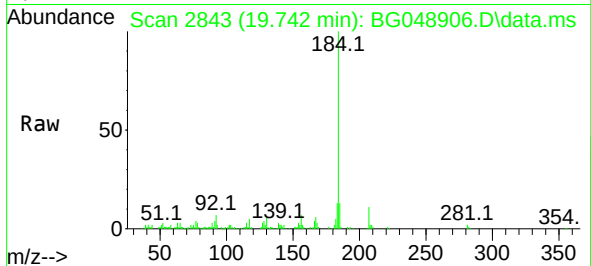




#77
Benzidine
Concen: 16.074 ng
RT: 19.742 min Scan# 2843
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

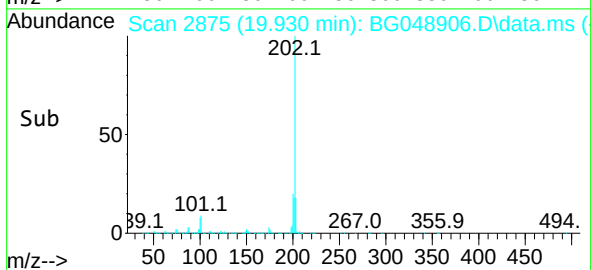
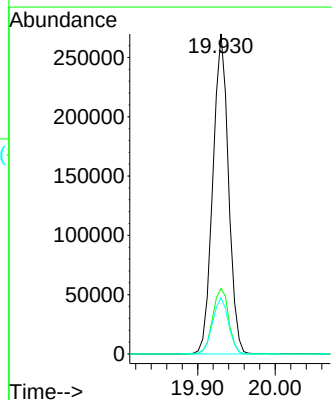
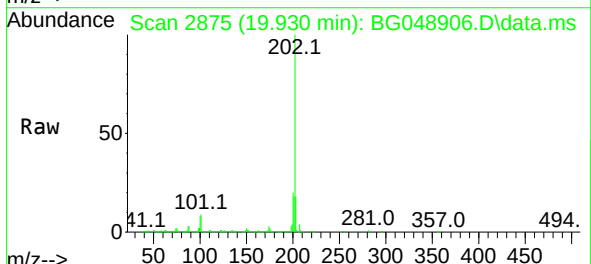
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

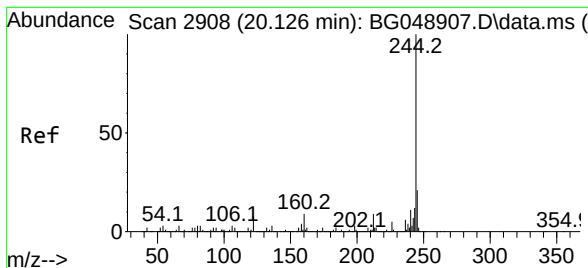
Tgt Ion:184 Resp: 107323
Ion Ratio Lower Upper
184 100
185 13.1 10.7 16.1
183 13.2 9.4 14.0



#78
Pyrene
Concen: 22.281 ng
RT: 19.930 min Scan# 2875
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:202 Resp: 379004
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.8
203 17.6 14.6 21.8





#79

Terphenyl-d14

Concen: 40.158 ng

RT: 20.130 min Scan# 2909

Delta R.T. 0.004 min

Lab File: BG048906.D

Acq: 11 Jun 2021 11:51

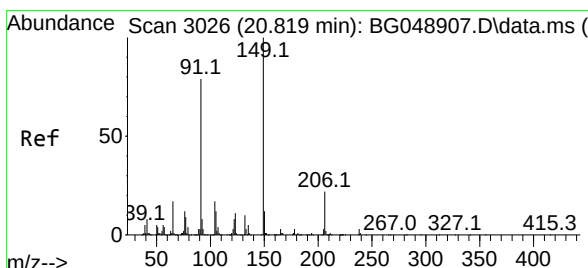
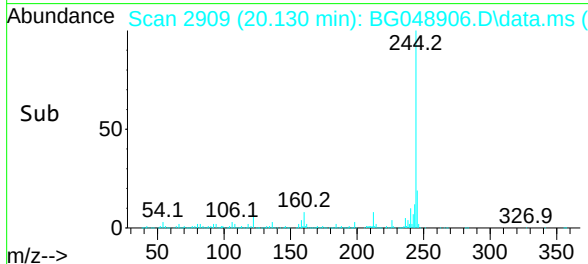
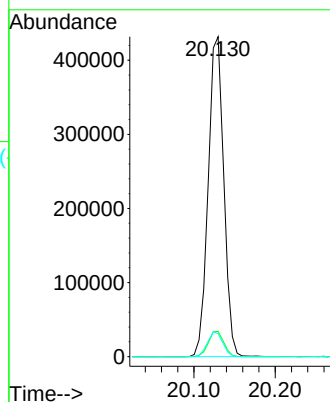
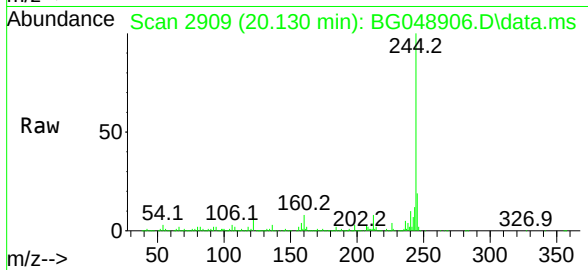
Tgt Ion:244 Resp: 573666

Ion Ratio Lower Upper

244 100

212 7.9 6.9 10.3

122 7.2 5.0 7.6



#80

Butylbenzylphthalate

Concen: 20.486 ng

RT: 20.817 min Scan# 3026

Delta R.T. -0.002 min

Lab File: BG048906.D

Acq: 11 Jun 2021 11:51

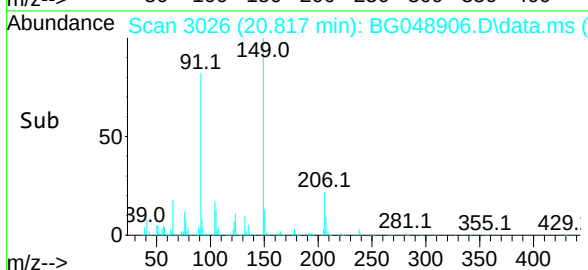
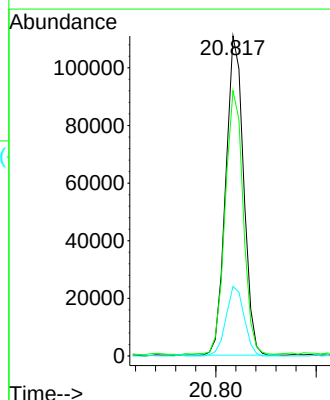
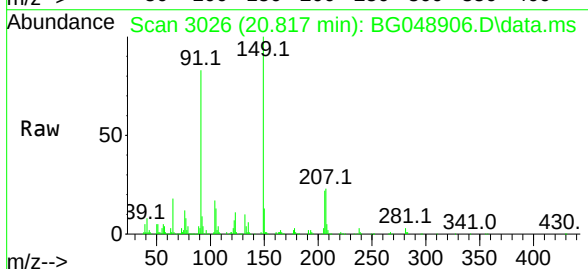
Tgt Ion:149 Resp: 136264

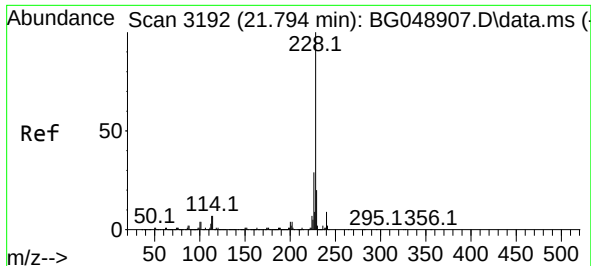
Ion Ratio Lower Upper

149 100

91 82.9 63.4 95.2

206 21.7 18.4 27.6

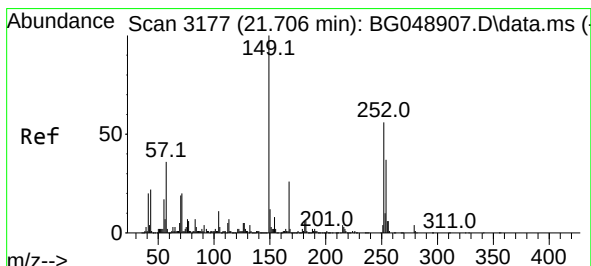
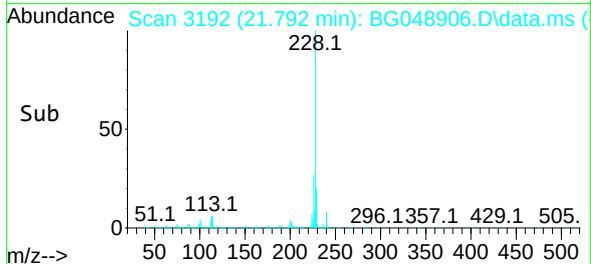
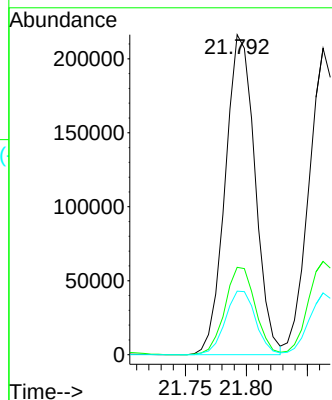
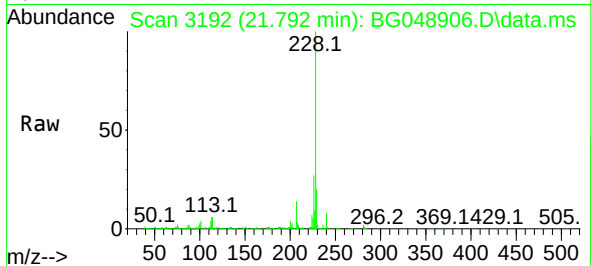




#81
Benzo(a)anthracene
Concen: 21.871 ng
RT: 21.792 min Scan# 3192
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

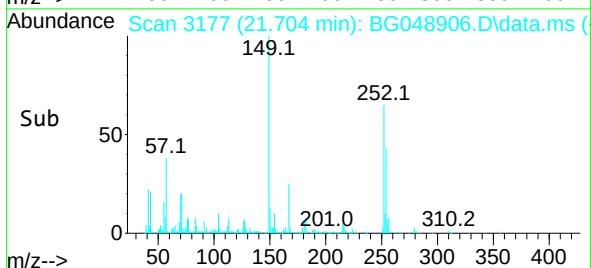
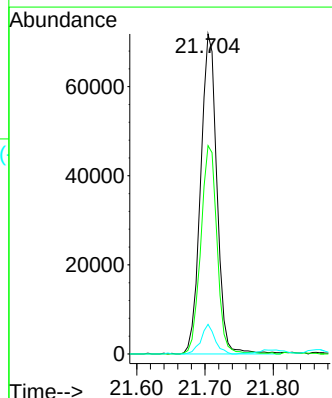
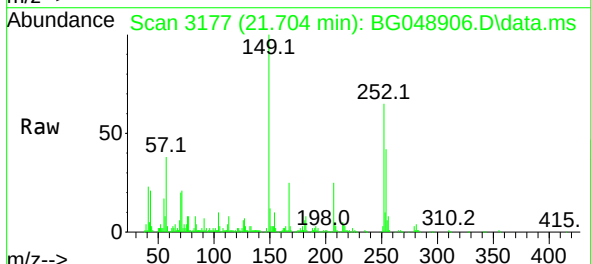
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

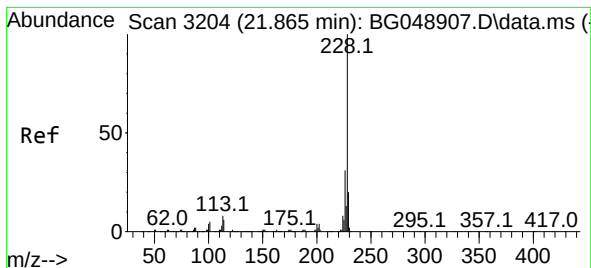
Tgt Ion:228 Resp: 367466
Ion Ratio Lower Upper
228 100
226 27.3 22.7 34.1
229 19.8 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 20.728 ng
RT: 21.704 min Scan# 3177
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:252 Resp: 119426
Ion Ratio Lower Upper
252 100
254 65.1 52.4 78.6
126 9.2 5.9 8.9#





#83

Chrysene

Concen: 22.077 ng

RT: 21.863 min Scan# 3204

Delta R.T. -0.002 min

Lab File: BG048906.D

Acq: 11 Jun 2021 11:51

Instrument :

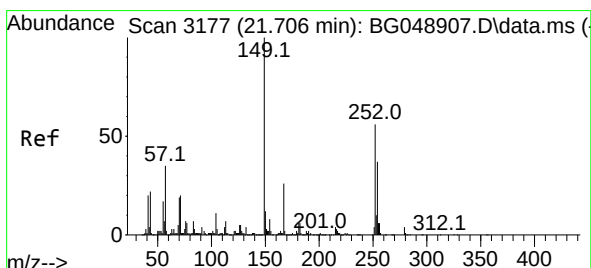
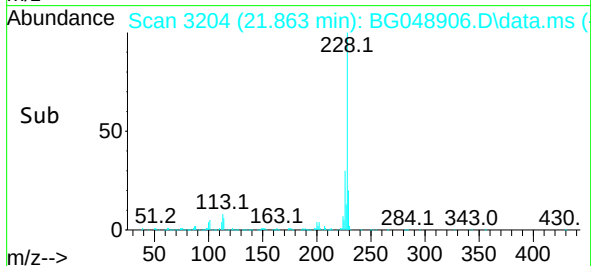
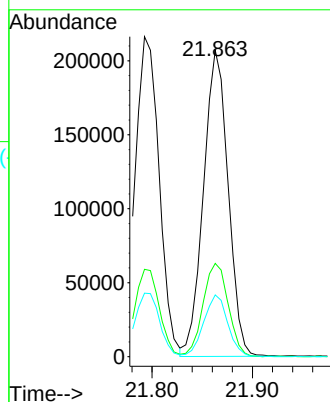
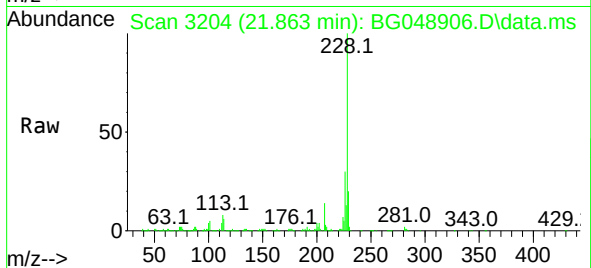
BNA_G

ClientSampleId :

SSTDIC020

Tgt Ion:228 Resp: 353332

Ion	Ratio	Lower	Upper
228	100		
226	30.5	23.1	34.7
229	20.1	15.3	22.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 21.336 ng

RT: 21.710 min Scan# 3178

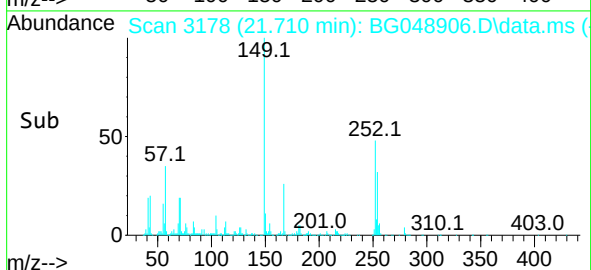
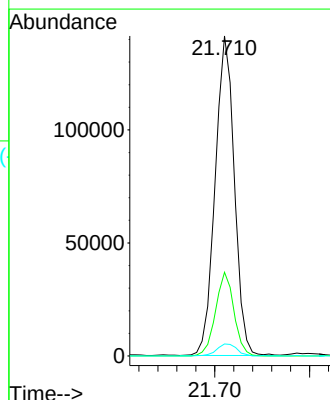
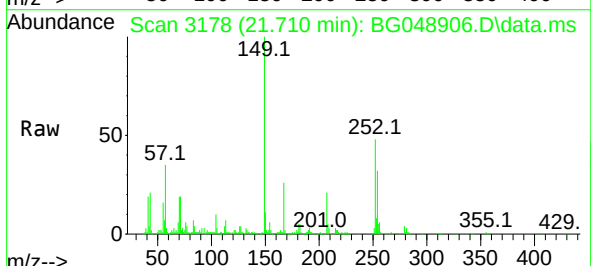
Delta R.T. 0.004 min

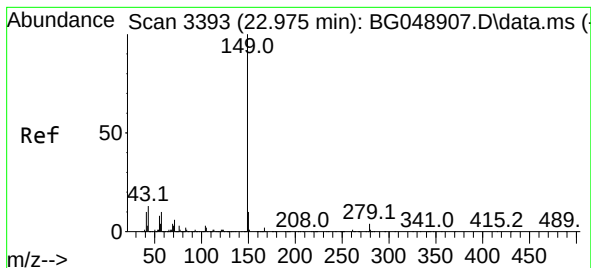
Lab File: BG048906.D

Acq: 11 Jun 2021 11:51

Tgt Ion:149 Resp: 198682

Ion	Ratio	Lower	Upper
149	100		
167	26.2	22.3	33.5
279	3.8	3.8	5.8#

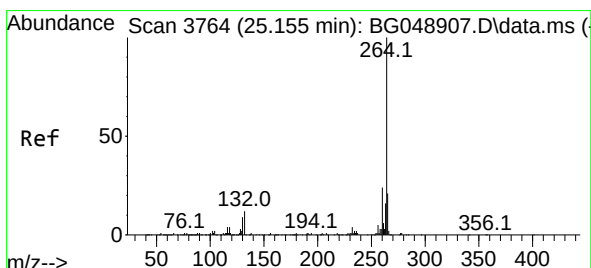
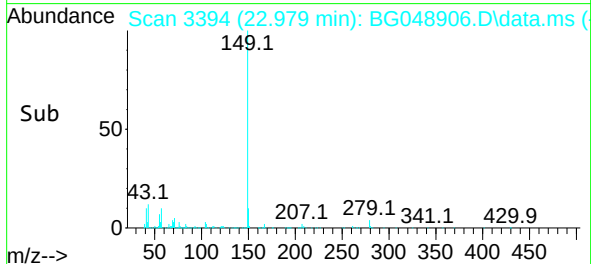
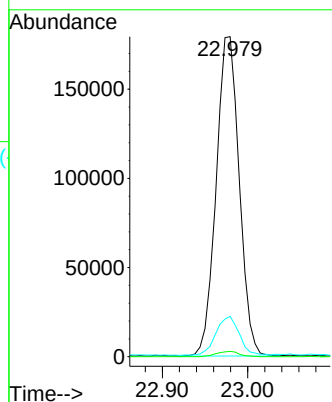
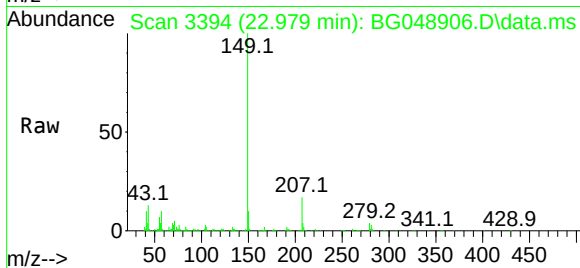




#85
Di-n-octyl phthalate
Concen: 21.260 ng
RT: 22.979 min Scan# 3394
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

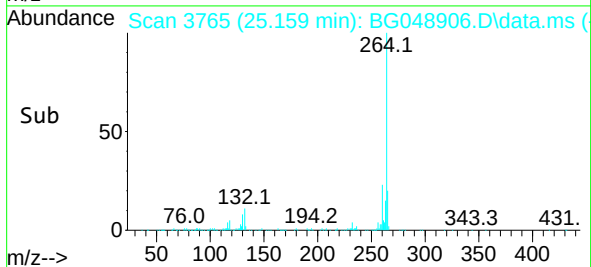
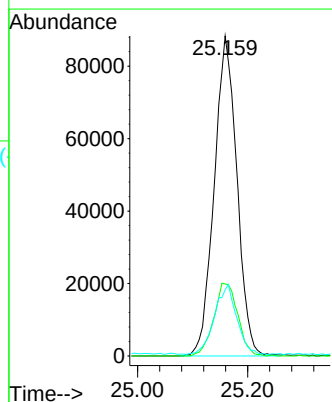
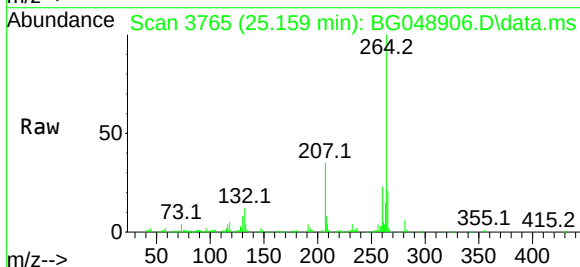
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

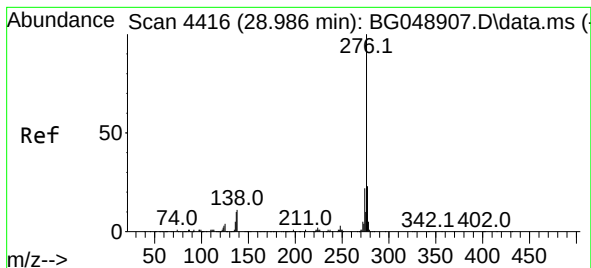
Tgt Ion:149 Resp: 337018
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.2
43 12.4 8.6 12.8



#86
Perylene-d12
Concen: 20.000 ng
RT: 25.159 min Scan# 3765
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:264 Resp: 253181
Ion Ratio Lower Upper
264 100
260 22.5 19.4 29.2
265 20.7 16.9 25.3

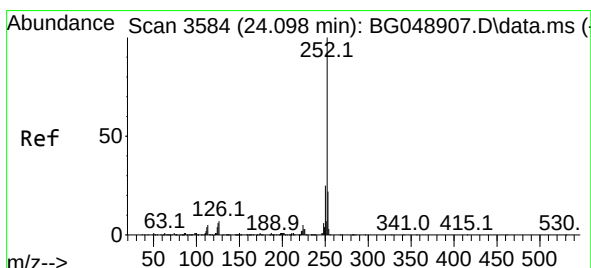
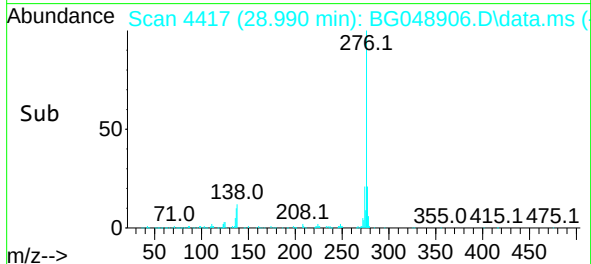
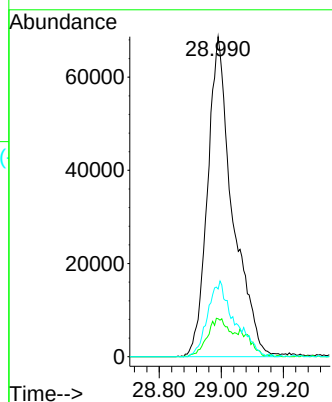
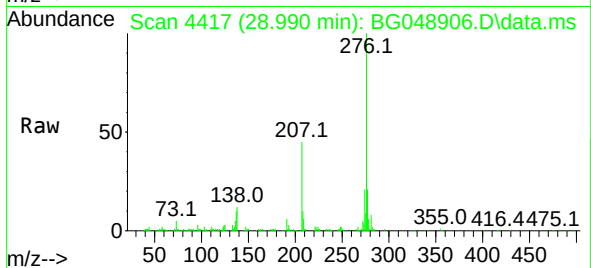




#87
Indeno(1,2,3-cd)pyrene
Concen: 20.731 ng
RT: 28.990 min Scan# 4417
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

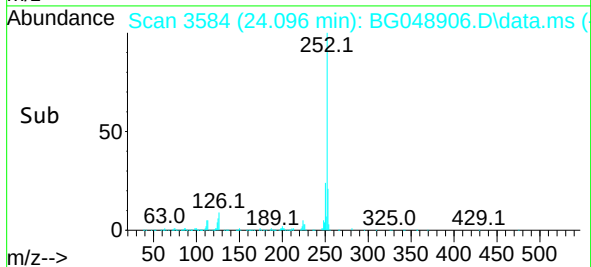
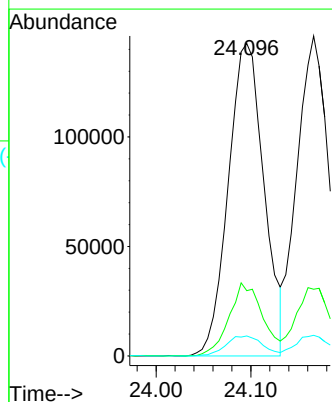
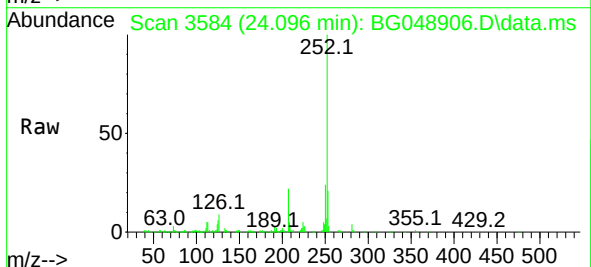
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

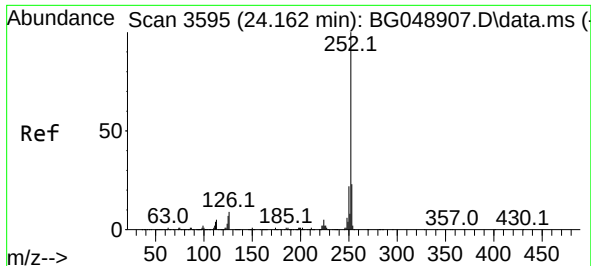
Tgt Ion:276 Resp: 385486
Ion Ratio Lower Upper
276 100
138 11.2 5.1 7.7#
277 25.3 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 21.754 ng
RT: 24.096 min Scan# 3584
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:252 Resp: 373644
Ion Ratio Lower Upper
252 100
253 20.9 16.2 24.4
125 6.4 3.0 4.4#

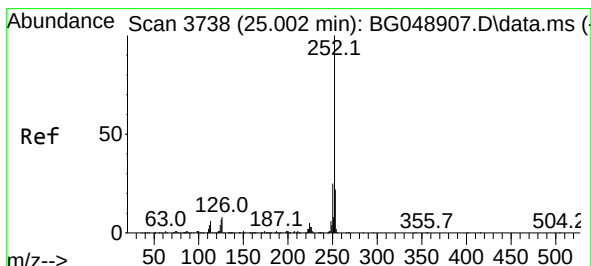
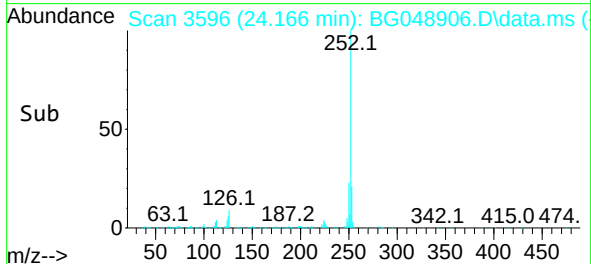
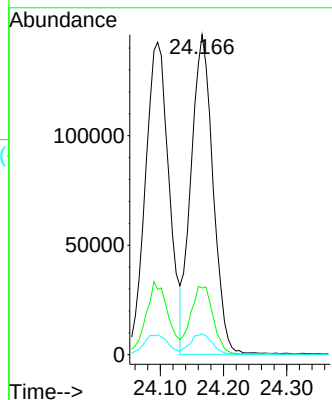
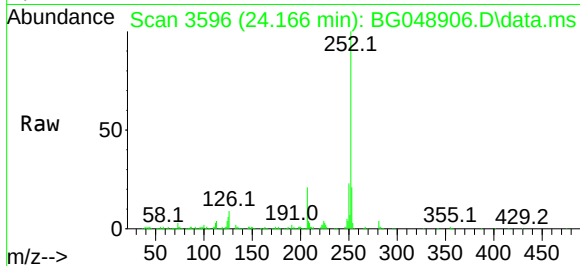




#89
Benzo(k)fluoranthene
Concen: 21.783 ng
RT: 24.166 min Scan# 3596
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

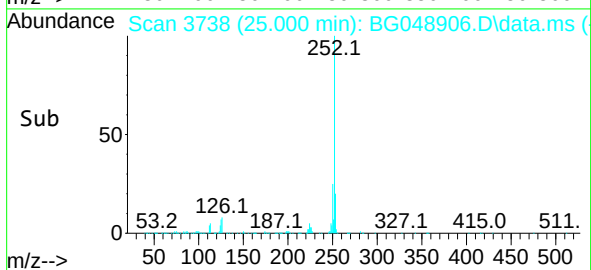
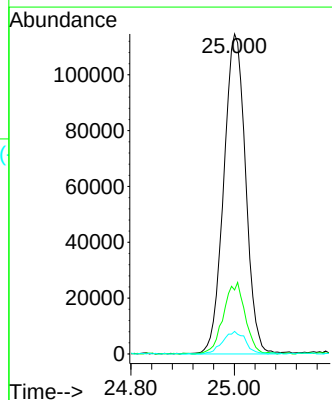
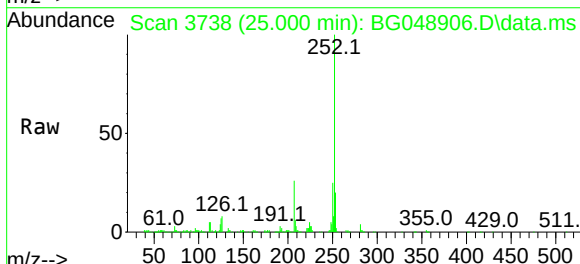
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

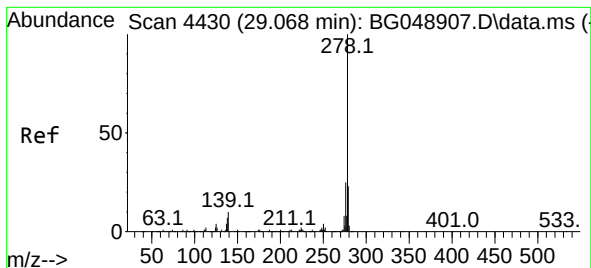
Tgt Ion:252 Resp: 351851
Ion Ratio Lower Upper
252 100
253 20.8 18.0 27.0
125 6.4 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 21.234 ng
RT: 25.000 min Scan# 3738
Delta R.T. -0.002 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:252 Resp: 335999
Ion Ratio Lower Upper
252 100
253 20.0 16.6 25.0
125 7.1 3.5 5.3#

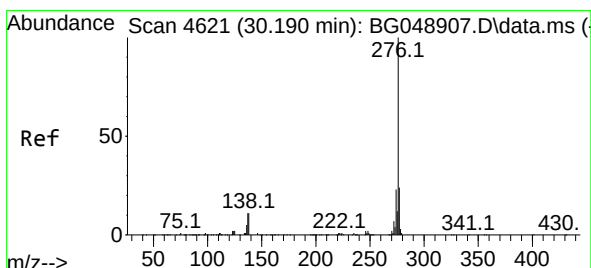
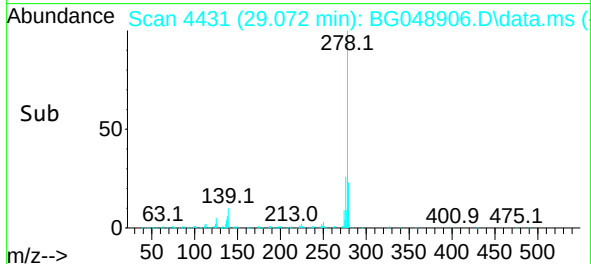
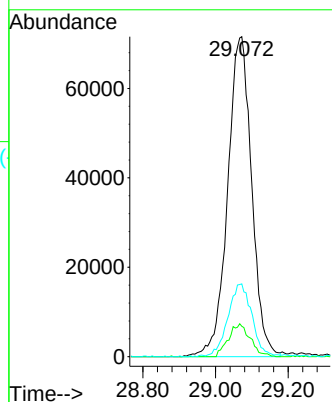
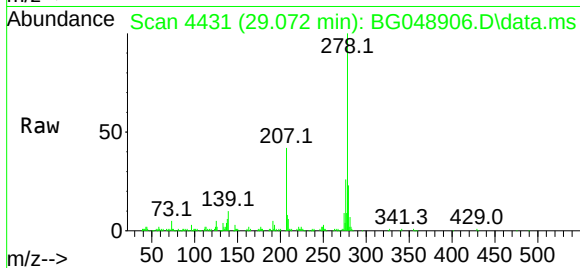




#91
Dibenzo(a,h)anthracene
Concen: 20.580 ng
RT: 29.072 min Scan# 4431
Delta R.T. 0.004 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 328223
Ion Ratio Lower Upper
278 100
139 9.5 4.6 6.8#
279 22.7 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 20.872 ng
RT: 30.183 min Scan# 4620
Delta R.T. -0.008 min
Lab File: BG048906.D
Acq: 11 Jun 2021 11:51

Tgt Ion:276 Resp: 328628
Ion Ratio Lower Upper
276 100
277 23.6 18.4 27.6
138 13.8 7.0 10.6#

