

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012721\
 Data File : BG048026.D
 Acq On : 27 Jan 2021 10:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 27 12:13:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 25 19:39:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.132	152	46347	20.00	ng	# 0.00
21) Naphthalene-d8	10.940	136	168951	20.00	ng	0.00
39) Acenaphthene-d10	14.747	164	120074	20.00	ng	0.00
64) Phenanthrene-d10	17.491	188	281452	20.00	ng	# 0.00
76) Chrysene-d12	21.769	240	302477	20.00	ng	# 0.00
86) Perylene-d12	25.053	264	310779	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.682	112	251077	83.26	ng	0.00
7) Phenol-d6	7.274	99	355827	77.60	ng	0.00
23) Nitrobenzene-d5	9.289	82	357624	83.75	ng	0.00
42) 2,4,6-Tribromophenol	16.234	330	165320	82.66	ng	0.00
45) 2-Fluorobiphenyl	13.378	172	772035	83.13	ng	0.00
79) Terphenyl-d14	20.094	244	1376134	78.88	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.572	88	57285	42.61	ng	# 92
3) Pyridine	3.972	79	166742	41.32	ng	88
4) n-Nitrosodimethylamine	3.884	42	78627	42.17	ng	# 84
6) Aniline	7.450	93	212284	38.33	ng	97
8) 2-Chlorophenol	7.691	128	123055	38.98	ng	90
9) Benzaldehyde	7.262	77	90566	38.51	ng	85
10) Phenol	7.297	94	173242	39.42	ng	80
11) bis(2-Chloroethyl)ether	7.538	93	135860	39.47	ng	94
12) 1,3-Dichlorobenzene	8.020	146	154305	40.50	ng	# 91
13) 1,4-Dichlorobenzene	8.161	146	155033	40.59	ng	96
14) 1,2-Dichlorobenzene	8.484	146	144357	39.59	ng	96
15) Benzyl Alcohol	8.361	79	145606	37.53	ng	# 87
16) 2,2'-oxybis(1-Chloropr...	8.655	45	181779	37.63	ng	93
17) 2-Methylphenol	8.560	107	110386	37.16	ng	# 85
18) Hexachloroethane	9.219	117	59282	39.78	ng	98
19) n-Nitroso-di-n-propyla...	8.931	70	120908	36.13	ng	98
20) 3+4-Methylphenols	8.890	107	151407	36.84	ng	91
22) Acetophenone	8.948	105	211834	40.68	ng	95
24) Nitrobenzene	9.336	77	177378	41.48	ng	# 87
25) Isophorone	9.859	82	299275	39.06	ng	# 95
26) 2-Nitrophenol	10.047	139	75173	42.72	ng	# 82
27) 2,4-Dimethylphenol	10.094	122	101971	39.88	ng	89
28) bis(2-Chloroethoxy)met...	10.335	93	183907	39.89	ng	97
29) 2,4-Dichlorophenol	10.582	162	138210	42.01	ng	96
30) 1,2,4-Trichlorobenzene	10.799	180	172092	43.27	ng	99
31) Naphthalene	10.993	128	399561	40.90	ng	98
32) Benzoic acid	10.223	122	94774	41.39	ng	# 87
33) 4-Chloroaniline	11.087	127	174243	39.03	ng	# 92
34) Hexachlorobutadiene	11.275	225	124211	43.98	ng	98
35) Caprolactam	11.863	113	45917	36.67	ng	99
36) 4-Chloro-3-methylphenol	12.197	107	141568	38.35	ng	89
37) 2-Methylnaphthalene	12.585	142	295559	40.06	ng	# 93
38) 1-Methylnaphthalene	12.585	142	295559	41.99	ng	97
40) 1,2,4,5-Tetrachloroben...	12.949	216	196111	42.84	ng	97
41) Hexachlorocyclopentadiene	12.932	237	120363	46.42	ng	98
43) 2,4,6-Trichlorophenol	13.184	196	133244	41.74	ng	96

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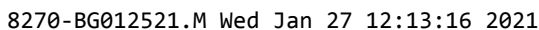
Instrument :
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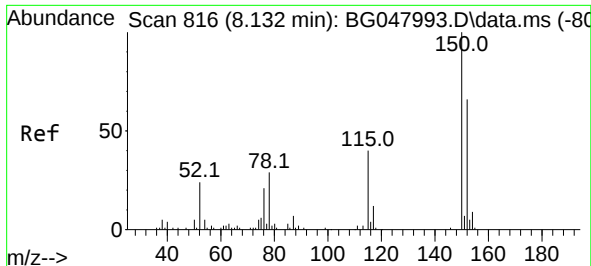
Quant Time: Jan 27 12:13:03 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.255	196	137395	41.53	ng	# 95
46) 1,1'-Biphenyl	13.584	154	384852	41.46	ng	98
47) 2-Chloronaphthalene	13.631	162	330989	40.97	ng	98
48) 2-Nitroaniline	13.825	65	117339	40.02	ng	# 80
49) Acenaphthylene	14.477	152	470469	39.46	ng	98
50) Dimethylphthalate	14.201	163	422614	38.89	ng	99
51) 2,6-Dinitrotoluene	14.313	165	89713	39.71	ng	# 69
52) Acenaphthene	14.812	154	329232	40.79	ng	98
53) 3-Nitroaniline	14.642	138	95433	38.51	ng	# 78
54) 2,4-Dinitrophenol	14.847	184	62959	44.57	ng	# 74
55) Dibenzofuran	15.147	168	486865	39.77	ng	96
56) 4-Nitrophenol	14.935	139	75405	38.99	ng	# 60
57) 2,4-Dinitrotoluene	15.100	165	127215	38.99	ng	# 71
58) Fluorene	15.793	166	384813	39.10	ng	96
59) 2,3,4,6-Tetrachlorophenol	15.282	232	137093	41.44	ng	96
60) Diethylphthalate	15.558	149	426626	38.18	ng	93
61) 4-Chlorophenyl-phenyle...	15.787	204	241393	40.05	ng	99
62) 4-Nitroaniline	15.805	138	103466	38.33	ng	# 60
63) Azobenzene	16.075	77	402388	38.26	ng	90
65) 4,6-Dinitro-2-methylph...	15.864	198	81390	44.81	ng	92
66) n-Nitrosodiphenylamine	15.999	169	350726	41.47	ng	98
67) 4-Bromophenyl-phenylether	16.680	248	161947	43.06	ng	97
68) Hexachlorobenzene	16.798	284	173671	42.46	ng	97
69) Atrazine	16.939	200	131517	40.94	ng	96
70) Pentachlorophenol	17.139	266	108148	43.55	ng	97
71) Phenanthrene	17.532	178	678241	41.77	ng	96
72) Anthracene	17.626	178	658196	41.22	ng	97
73) Carbazole	17.891	167	605866	40.65	ng	100
74) Di-n-butylphthalate	18.449	149	729898	40.11	ng	# 97
75) Fluoranthene	19.536	202	872895	41.00	ng	96
77) Benzidine	19.706	184	332305	38.08	ng	99
78) Pyrene	19.894	202	875338	39.52	ng	98
80) Butylbenzylphthalate	20.776	149	331531	39.19	ng	90
81) Benzo(a)anthracene	21.751	228	891832	40.57	ng	99
82) 3,3'-Dichlorobenzidine	21.657	252	300060	40.51	ng	# 98
83) Chrysene	21.816	228	846160	40.51	ng	99
84) Bis(2-ethylhexyl)phtha...	21.651	149	463953	40.04	ng	96
85) Di-n-octyl phthalate	22.891	149	788082	40.66	ng	97
87) Indeno(1,2,3-cd)pyrene	28.801	276	1012977	40.52	ng	# 85
88) Benzo(b)fluoranthene	24.007	252	901775	40.83	ng	# 97
89) Benzo(k)fluoranthene	24.078	252	870932	40.58	ng	# 98
90) Benzo(a)pyrene	24.900	252	842200	40.60	ng	# 98
91) Dibenzo(a,h)anthracene	28.872	278	834409	40.44	ng	# 96
92) Benzo(g,h,i)perylene	29.971	276	820111	41.27	ng	# 95

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

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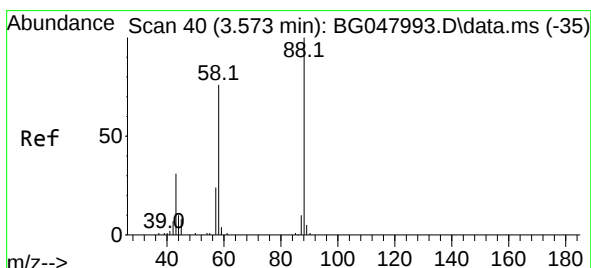
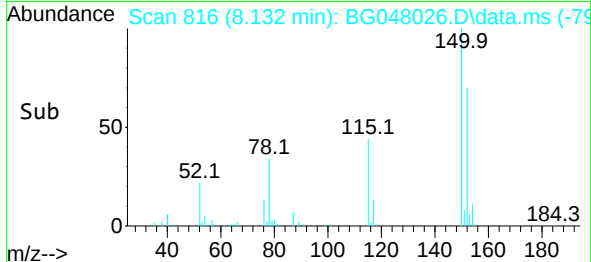
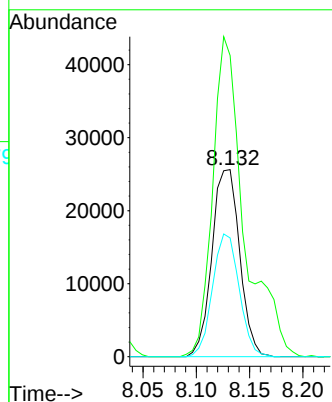
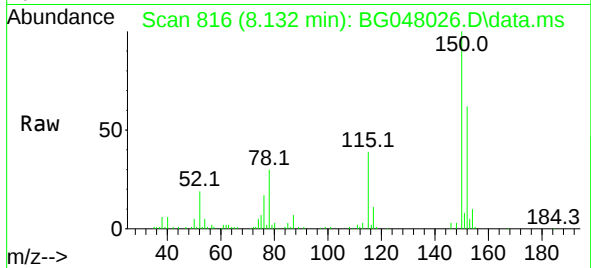




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.132 min Scan# 816
Delta R.T. -0.000 min
Lab File: BG048026.D
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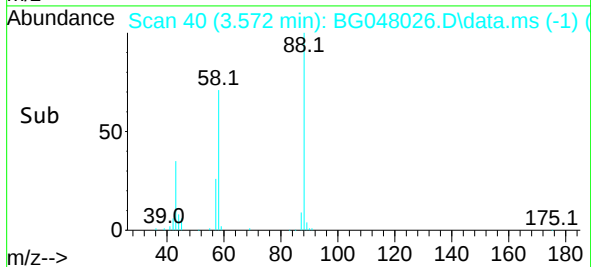
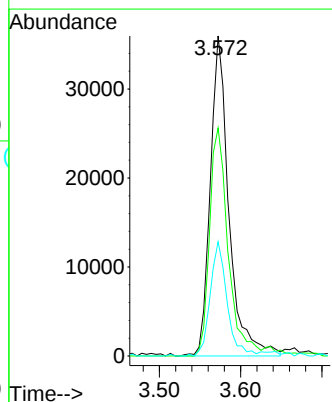
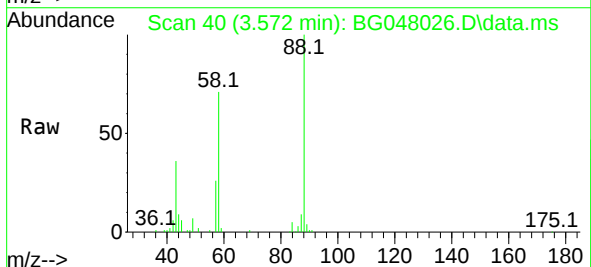
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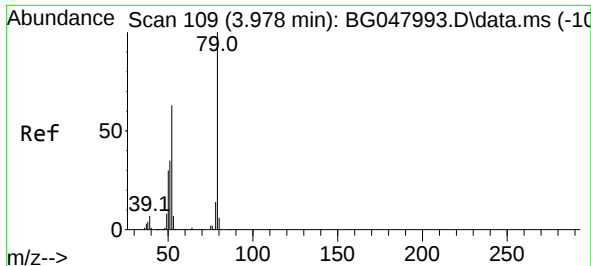
Tgt Ion:152 Resp: 46347
Ion Ratio Lower Upper
152 100
150 161.0 125.0 187.6
115 63.5 41.8 62.6#



#2
1,4-Dioxane
Concen: 42.61 ng
RT: 3.572 min Scan# 40
Delta R.T. -0.001 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion: 88 Resp: 57285
Ion Ratio Lower Upper
88 100
58 70.5 61.6 92.4
43 32.1 21.3 31.9#

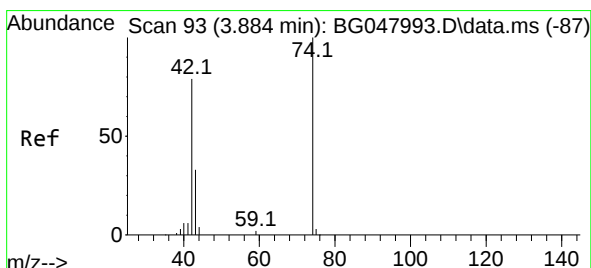
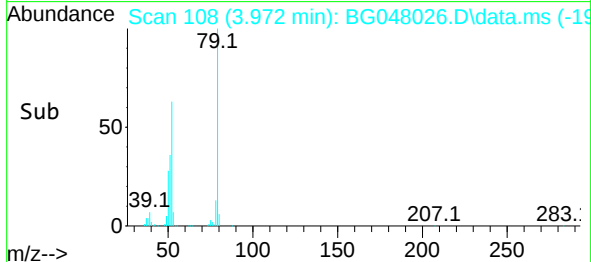
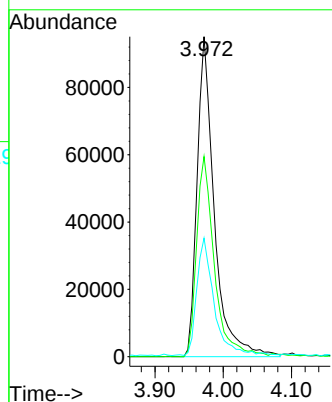
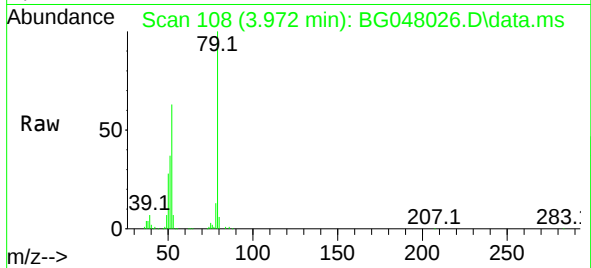




#3
Pyridine
Concen: 41.32 ng
RT: 3.972 min Scan# 108
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

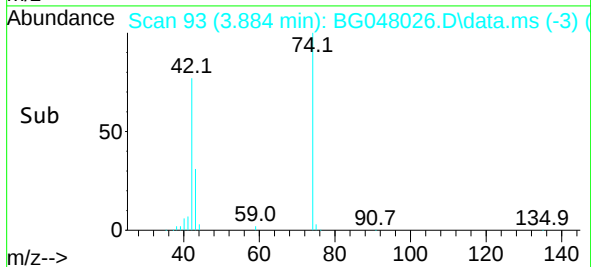
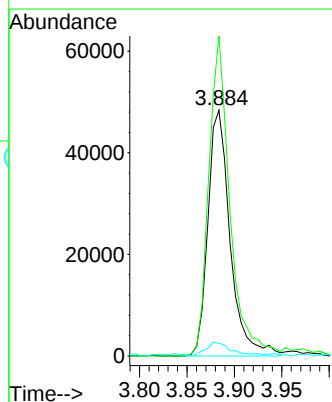
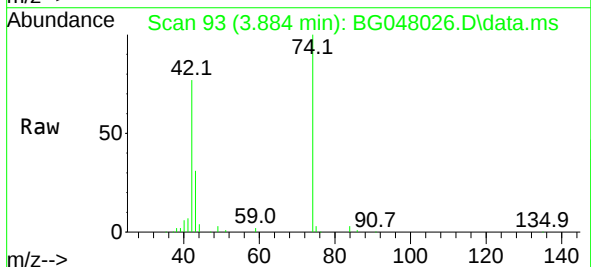
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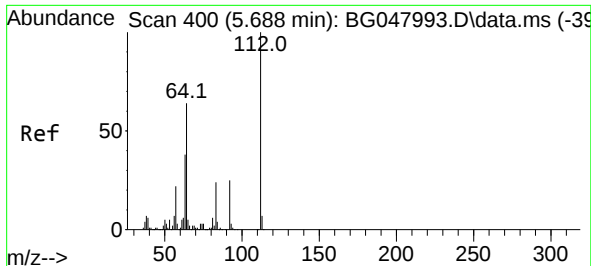
Tgt Ion: 79 Resp: 166742
Ion Ratio Lower Upper
79 100
52 62.6 61.3 91.9
51 37.0 28.4 42.6



#4
n-Nitrosodimethylamine
Concen: 42.17 ng
RT: 3.884 min Scan# 93
Delta R.T. -0.001 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion: 42 Resp: 78627
Ion Ratio Lower Upper
42 100
74 130.2 120.4 180.6
44 5.2 6.2 9.2#

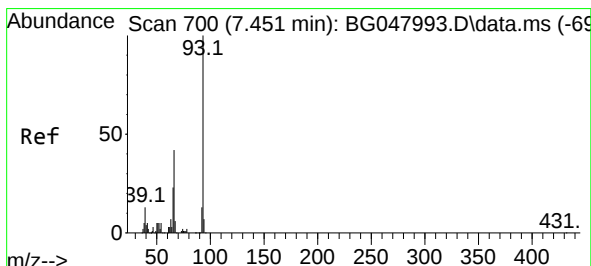
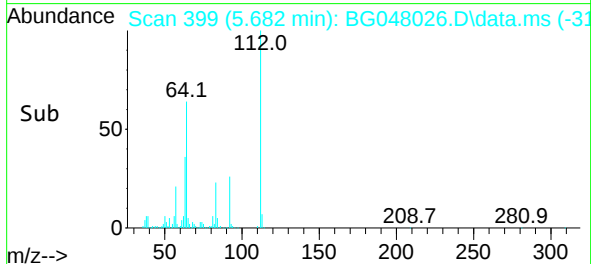
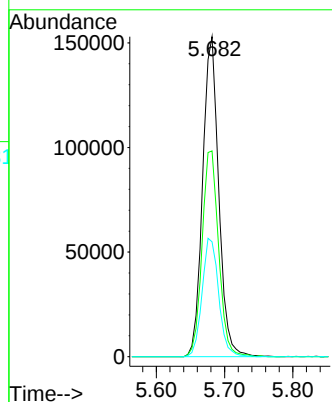
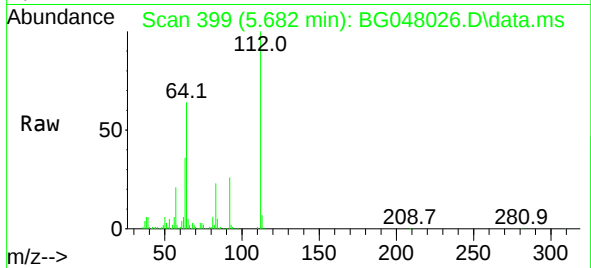




#5
2-Fluorophenol
Concen: 83.26 ng
RT: 5.682 min Scan# 399
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

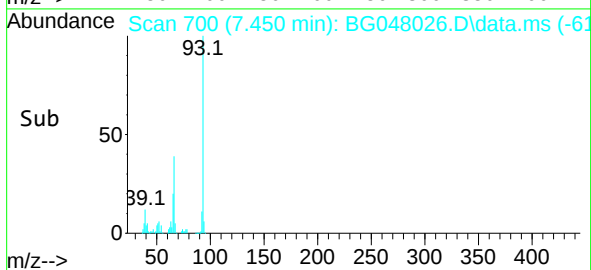
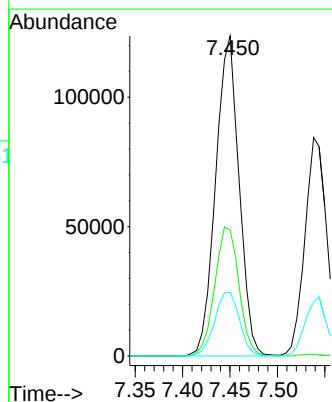
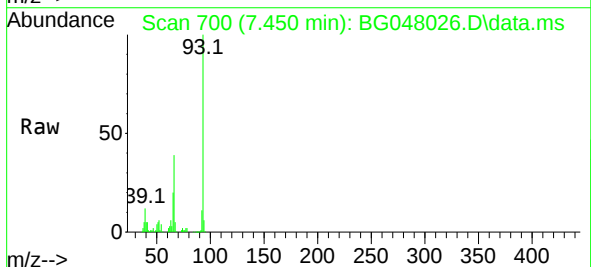
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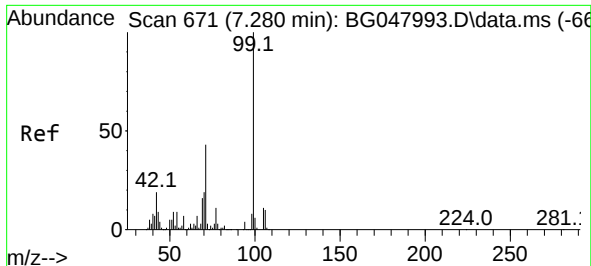
Tgt Ion:112 Resp: 251077
Ion Ratio Lower Upper
112 100
64 64.3 46.7 70.1
63 35.9 22.8 34.2#



#6
Aniline
Concen: 38.33 ng
RT: 7.450 min Scan# 700
Delta R.T. -0.001 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion: 93 Resp: 212284
Ion Ratio Lower Upper
93 100
66 39.3 29.5 44.3
65 19.9 15.5 23.3

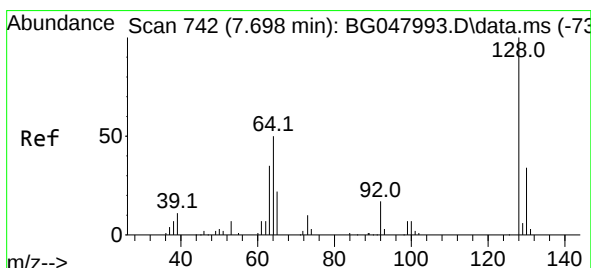
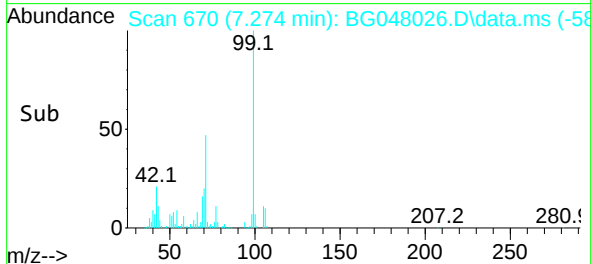
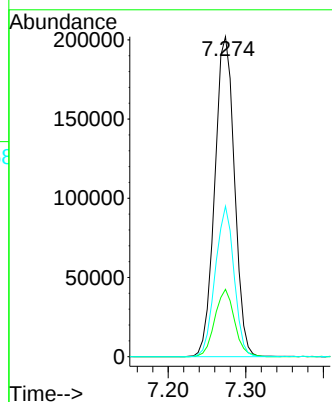
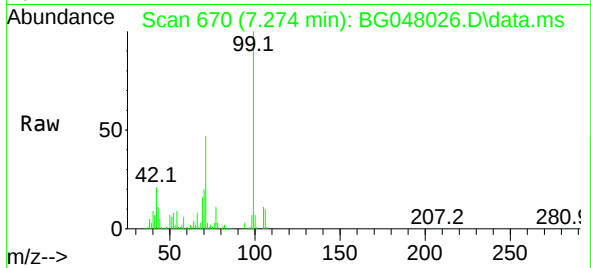




#7
Phenol-d6
Concen: 77.60 ng
RT: 7.274 min Scan# 670
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

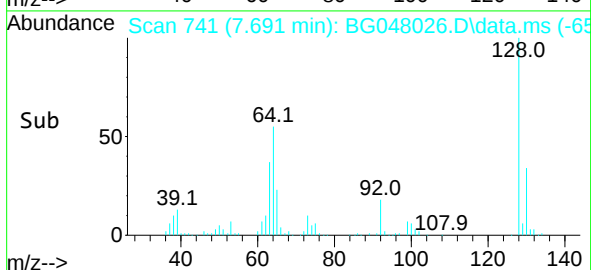
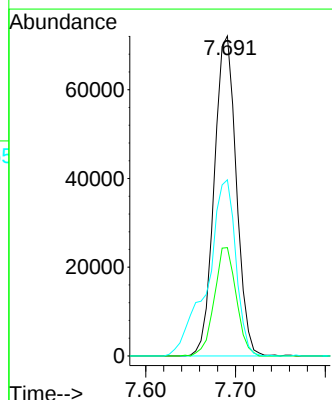
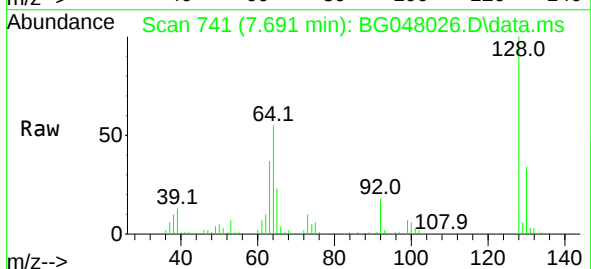
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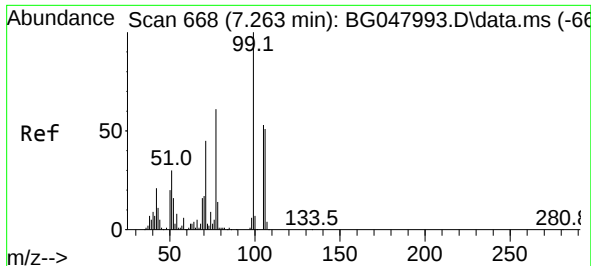
Tgt Ion: 99 Resp: 355827
Ion Ratio Lower Upper
99 100
42 21.1 12.8 19.2#
71 47.0 24.6 36.8#



#8
2-Chlorophenol
Concen: 38.98 ng
RT: 7.691 min Scan# 741
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion: 128 Resp: 123055
Ion Ratio Lower Upper
128 100
130 33.9 12.6 52.6
64 55.1 24.8 64.8

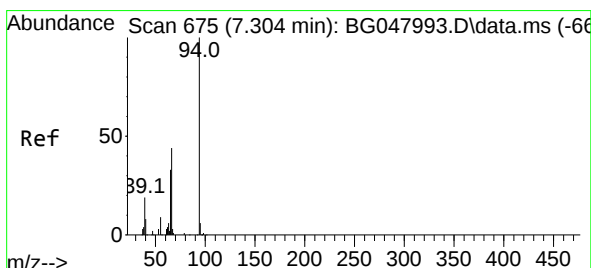
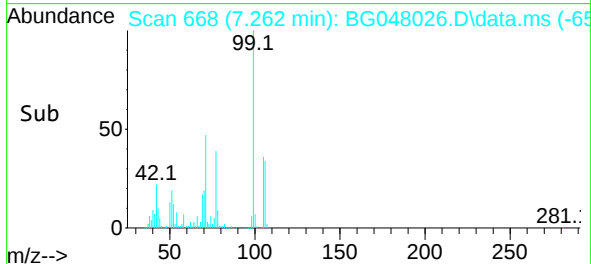
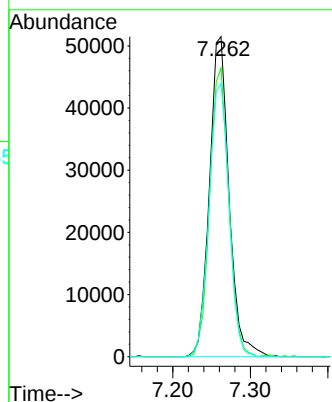
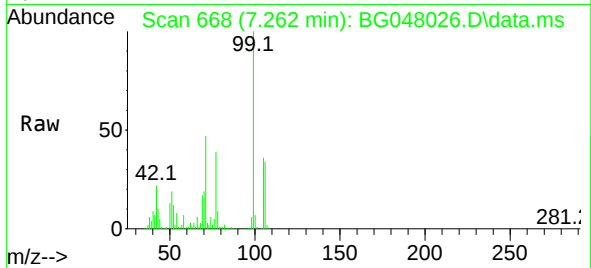




#9
Benzaldehyde
Concen: 38.51 ng
RT: 7.262 min Scan# 668
Delta R.T. -0.001 min
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Acq: 27 Jan 2021 10:56

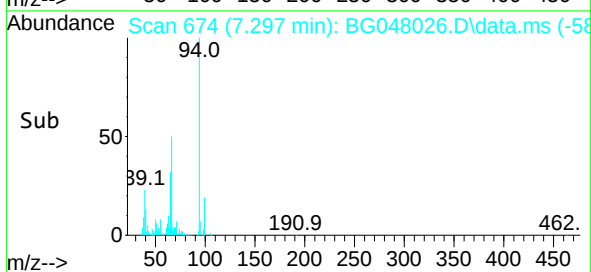
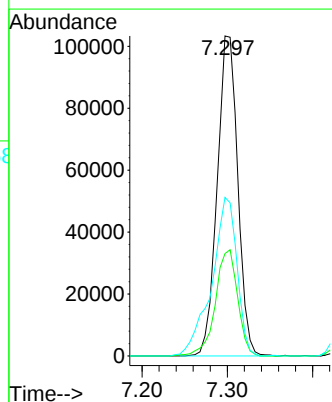
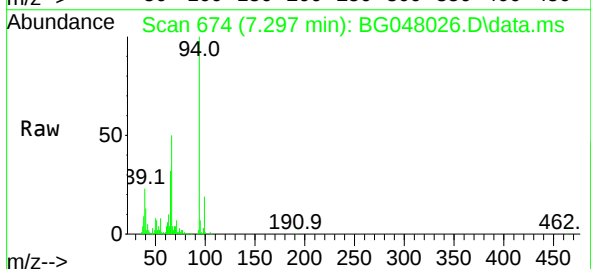
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ClientSampleId :
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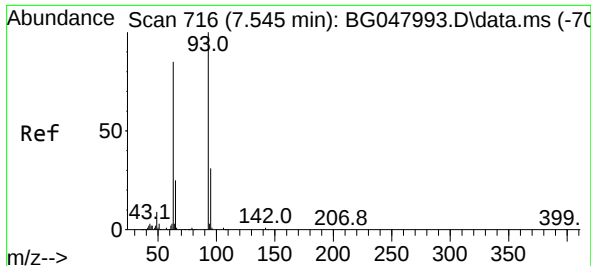
Tgt Ion: 77 Resp: 90566
Ion Ratio Lower Upper
77 100
105 90.1 85.9 125.9
106 85.3 80.9 120.9



#10
Phenol
Concen: 39.42 ng
RT: 7.297 min Scan# 674
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion: 94 Resp: 173242
Ion Ratio Lower Upper
94 100
65 32.0 6.6 46.6
66 49.5 13.9 53.9

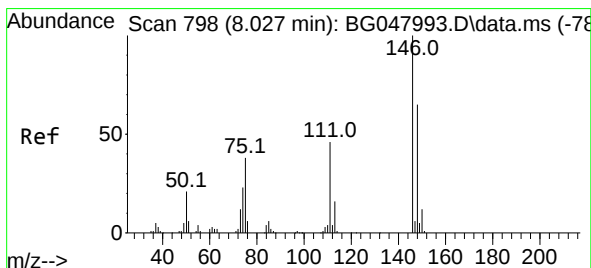
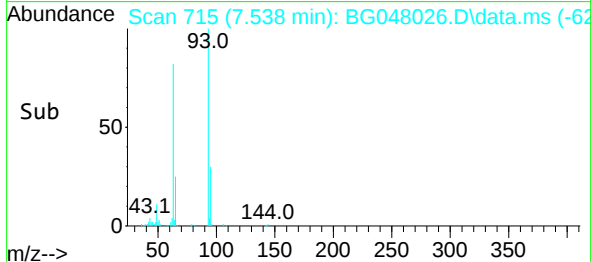
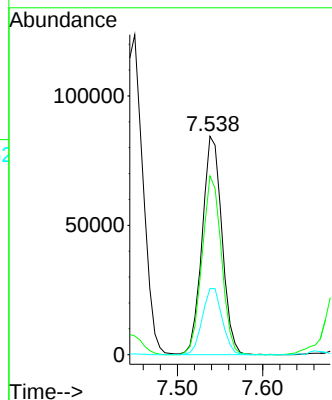
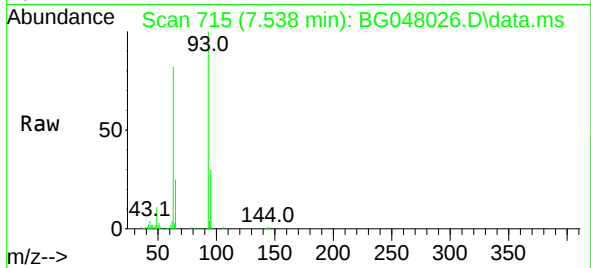




#11
bis(2-Chloroethyl)ether
Concen: 39.47 ng
RT: 7.538 min Scan# 715
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

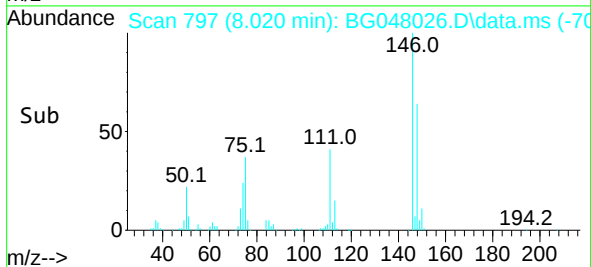
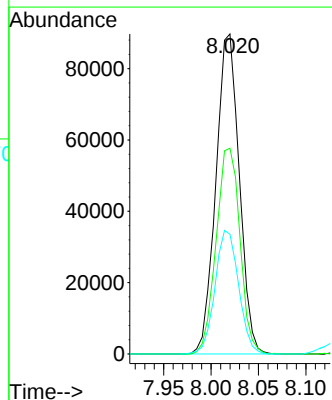
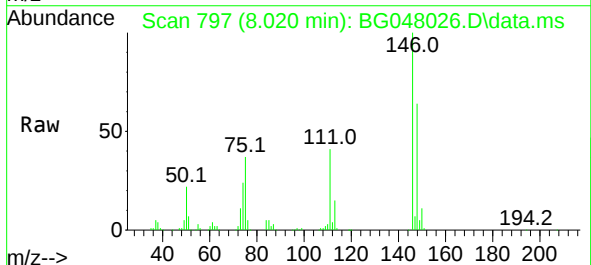
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

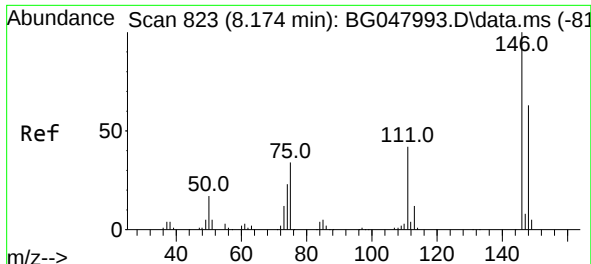
Tgt Ion: 93 Resp: 135860
Ion Ratio Lower Upper
93 100
63 81.8 56.4 96.4
95 30.3 13.8 53.8



#12
1,3-Dichlorobenzene
Concen: 40.50 ng
RT: 8.020 min Scan# 797
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:146 Resp: 154305
Ion Ratio Lower Upper
146 100
148 64.3 50.1 75.1
75 37.4 20.1 30.1#

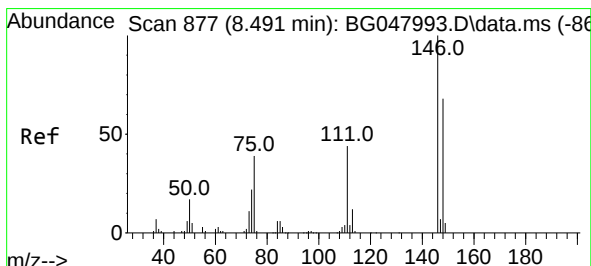
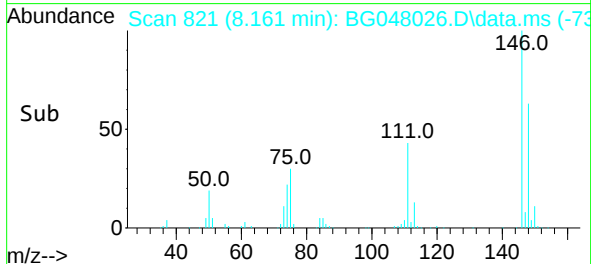
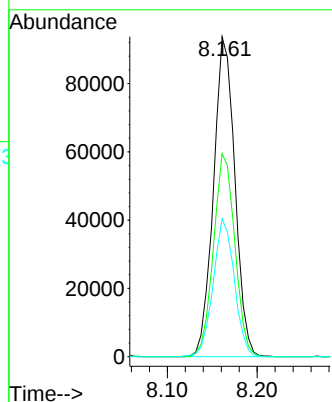
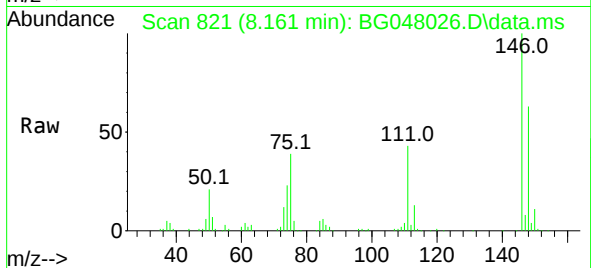




#13
1,4-Dichlorobenzene
Concen: 40.59 ng
RT: 8.161 min Scan# 821
Delta R.T. -0.013 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

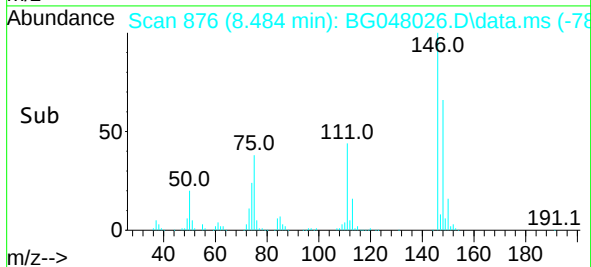
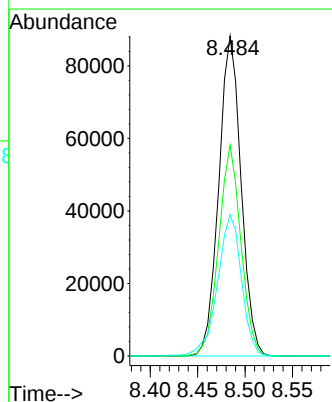
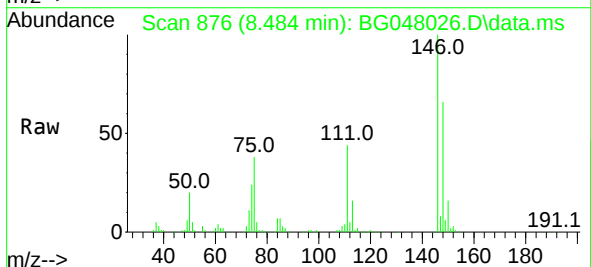
Instrument :
BNA_G
ClientSampled :
SSTDCCC040

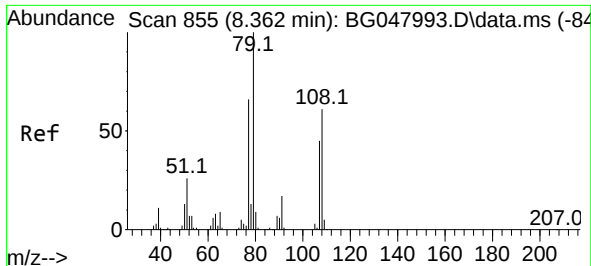
Tgt Ion:146 Resp: 155033
Ion Ratio Lower Upper
146 100
148 63.4 51.1 76.7
111 43.1 29.7 44.5



#14
1,2-Dichlorobenzene
Concen: 39.59 ng
RT: 8.484 min Scan# 876
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

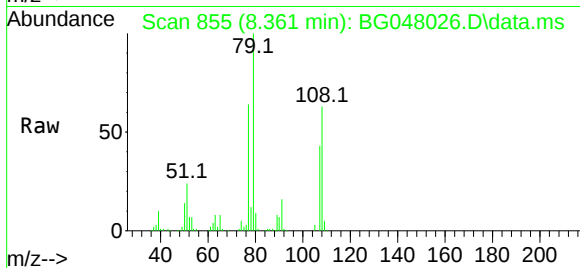
Tgt Ion:146 Resp: 144357
Ion Ratio Lower Upper
146 100
148 65.8 53.0 79.6
111 44.2 30.7 46.1



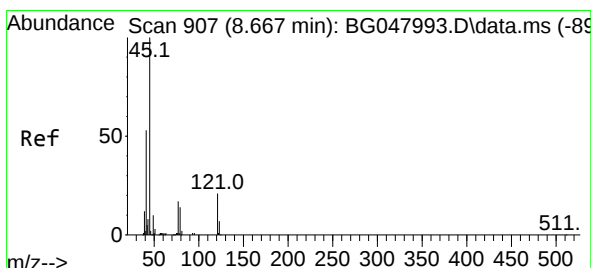
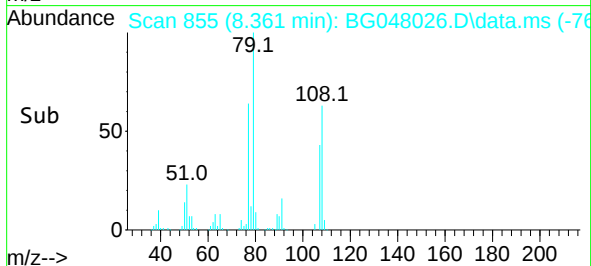
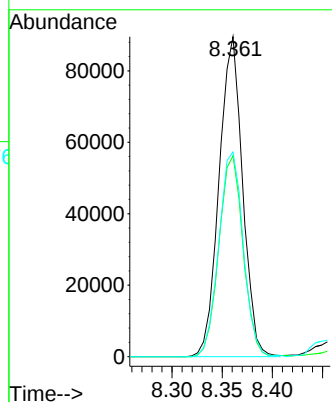


#15
Benzyl Alcohol
Concen: 37.53 ng
RT: 8.361 min Scan# 855
Delta R.T. -0.001 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

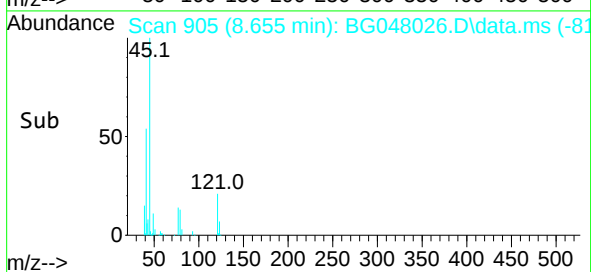
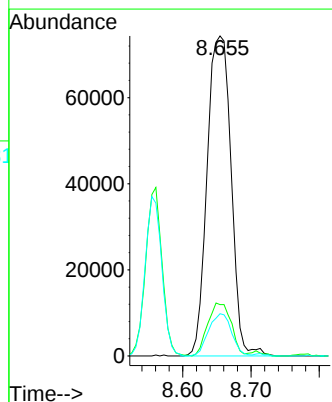
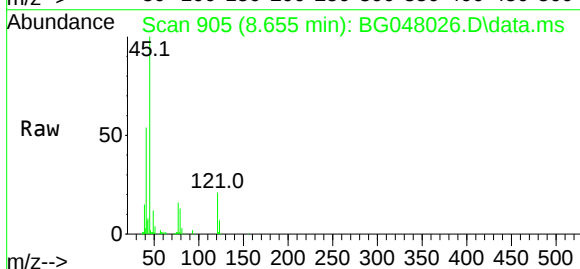


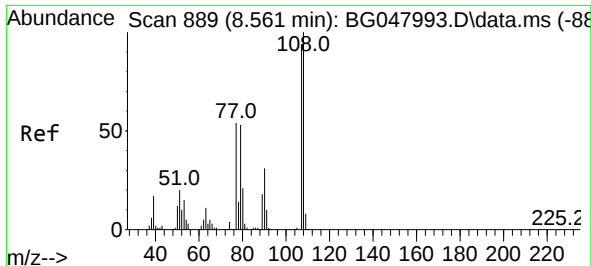
Tgt Ion: 79 Resp: 145606
Ion Ratio Lower Upper
79 100
108 62.8 65.5 98.3#
77 64.0 50.1 75.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.63 ng
RT: 8.655 min Scan# 905
Delta R.T. -0.013 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion: 45 Resp: 181779
Ion Ratio Lower Upper
45 100
77 16.1 0.0 33.4
79 13.2 0.0 30.8

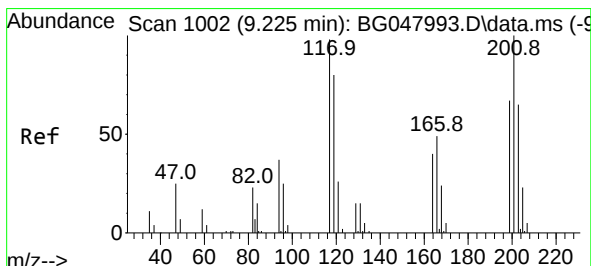
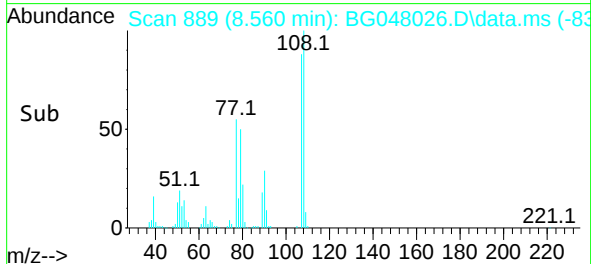
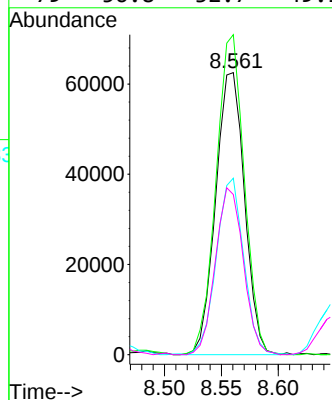
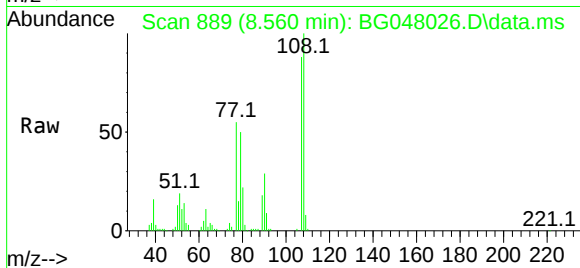




#17
2-Methylphenol
Concen: 37.16 ng
RT: 8.560 min Scan# 889
Delta R.T. -0.001 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

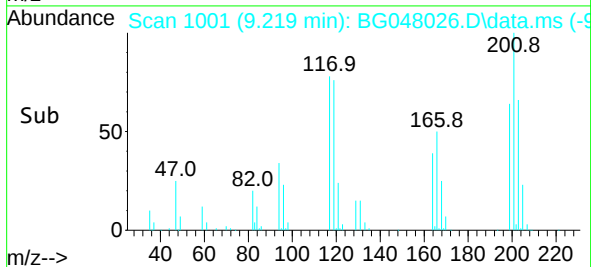
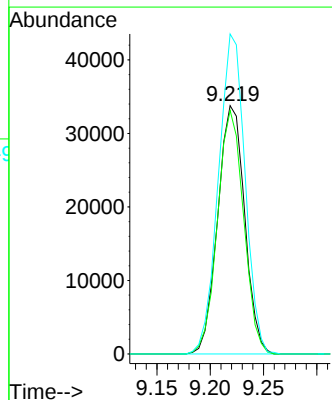
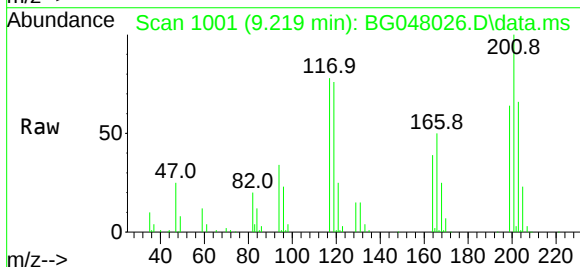
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

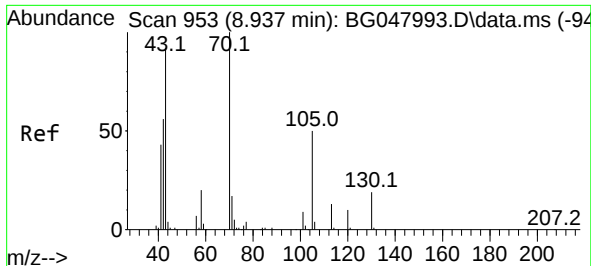
Tgt Ion:	107	Resp:	110386
Ion Ratio	Lower	Upper	
107	100		
108	113.5	87.2	130.8
77	62.6	33.8	50.8#
79	56.8	32.7	49.1#



#18
Hexachloroethane
Concen: 39.78 ng
RT: 9.219 min Scan# 1001
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

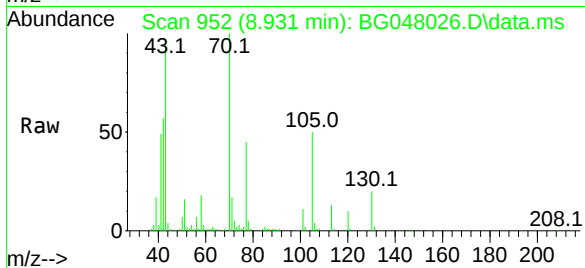
Tgt Ion:	117	Resp:	59282
Ion Ratio	Lower	Upper	
117	100		
119	98.1	77.5	116.3
201	128.9	104.9	157.3



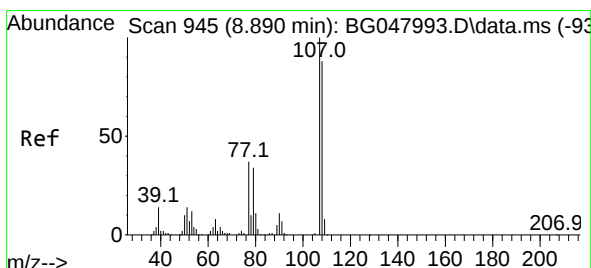
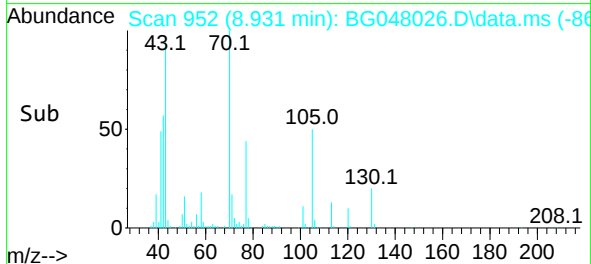
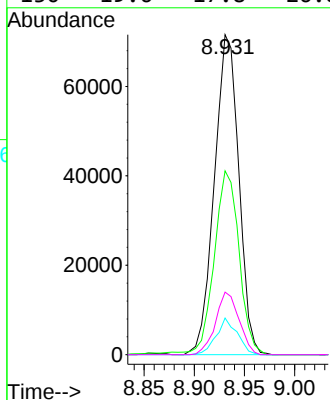


#19
n-Nitroso-di-n-propylamine
Concen: 36.13 ng
RT: 8.931 min Scan# 952
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

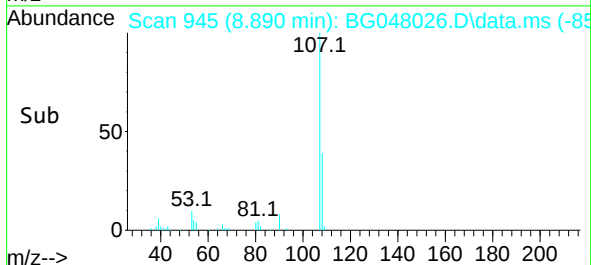
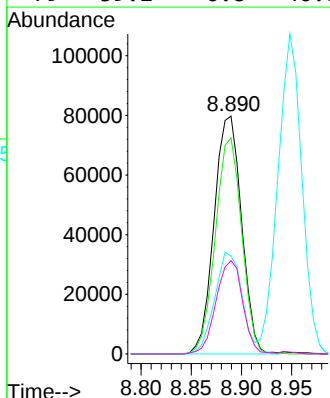
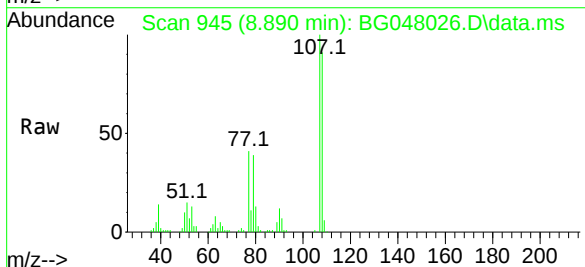


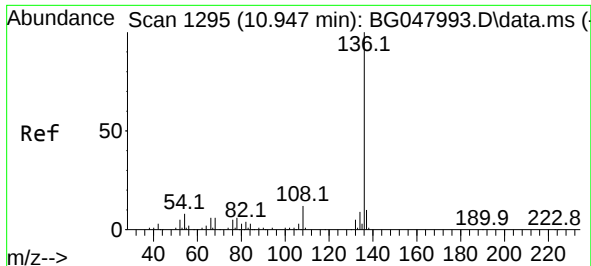
Tgt Ion	Ratio	Lower	Upper
70	100		
42	57.5	45.6	68.4
101	11.4	8.4	12.6
130	19.6	17.8	26.8



#20
3+4-Methylphenols
Concen: 36.84 ng
RT: 8.890 min Scan# 945
Delta R.T. -0.001 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

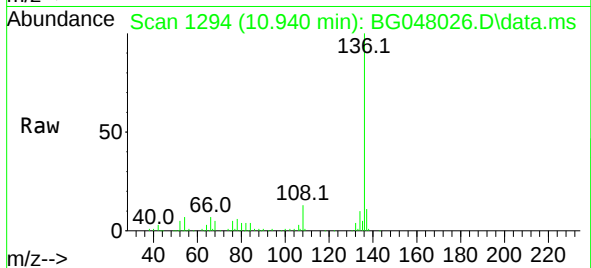
Tgt Ion	Ratio	Lower	Upper
107	100		
108	90.9	70.6	110.6
77	41.2	10.2	50.2
79	39.2	6.8	46.8



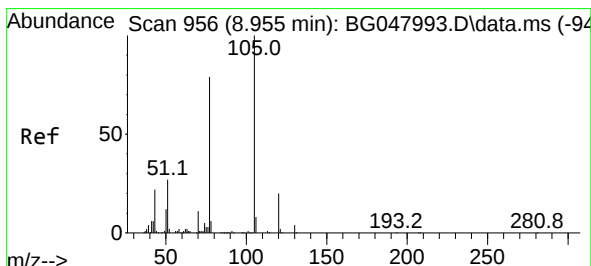
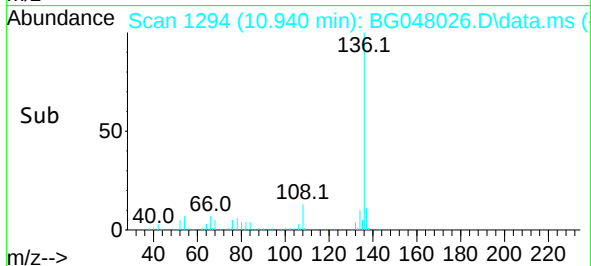
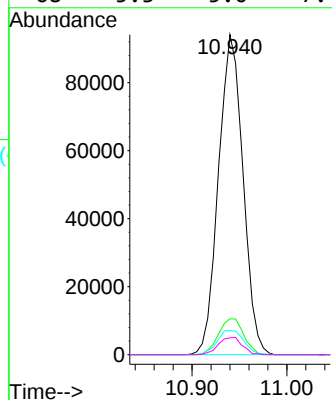


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.940 min Scan# 1294
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

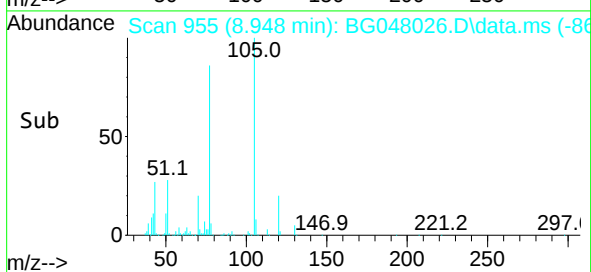
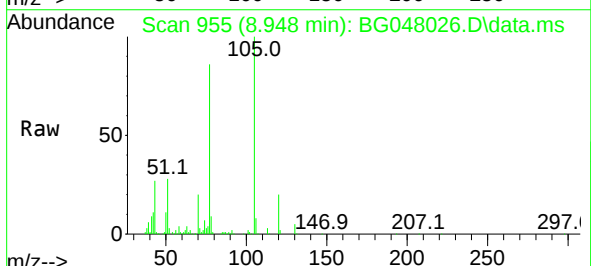
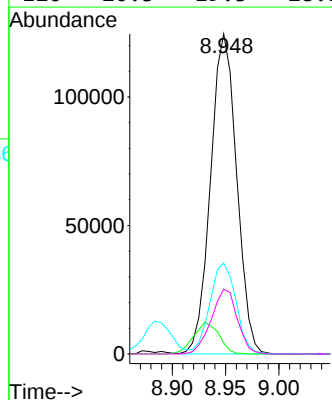


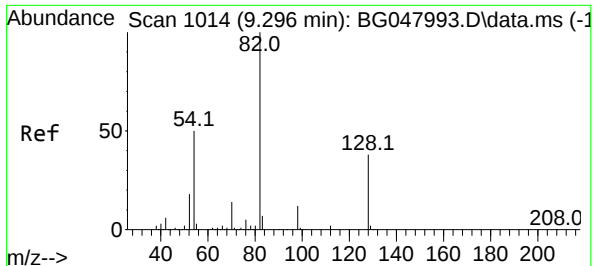
Tgt Ion:	136	Resp:	168951
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.1	13.7
54	7.5	6.2	9.4
68	5.3	5.0	7.4



#22
Acetophenone
Concen: 40.68 ng
RT: 8.948 min Scan# 955
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:	105	Resp:	211834
Ion Ratio	Lower	Upper	
105	100		
71	3.5	2.7	4.1
51	28.4	21.0	31.6
120	20.3	19.3	28.9





#23

Nitrobenzene-d5

Concen: 83.75 ng

RT: 9.289 min Scan# 1013

Delta R.T. -0.007 min

Lab File: BG048026.D

Acq: 27 Jan 2021 10:56

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040

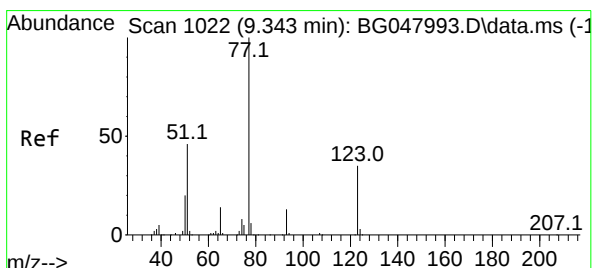
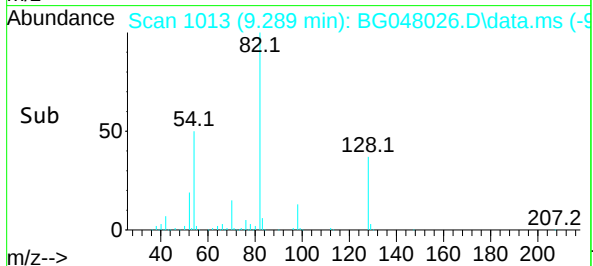
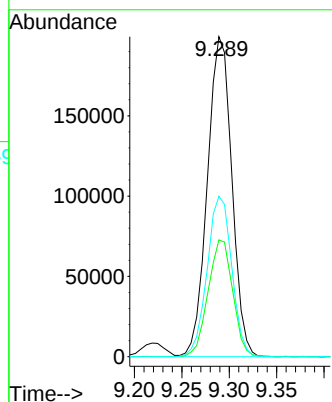
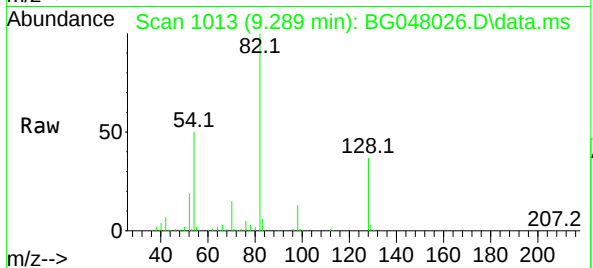
Tgt Ion: 82 Resp: 357624

Ion Ratio Lower Upper

82 100

128 36.5 37.0 55.6#

54 50.1 39.0 58.4



#24

Nitrobenzene

Concen: 41.48 ng

RT: 9.336 min Scan# 1021

Delta R.T. -0.007 min

Lab File: BG048026.D

Acq: 27 Jan 2021 10:56

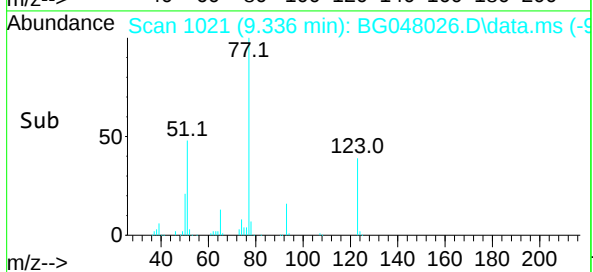
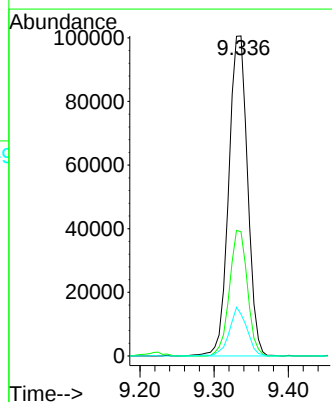
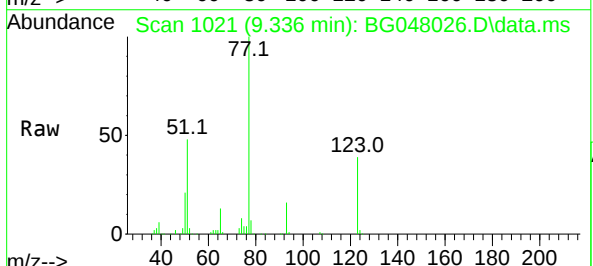
Tgt Ion: 77 Resp: 177378

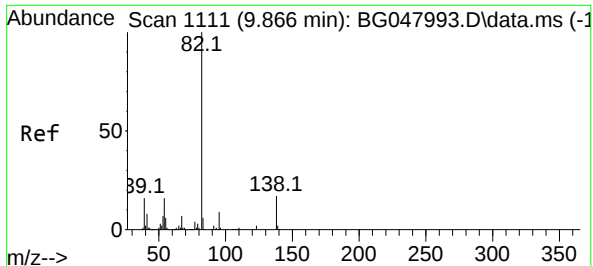
Ion Ratio Lower Upper

77 100

123 38.8 39.7 59.5#

65 13.1 10.4 15.6

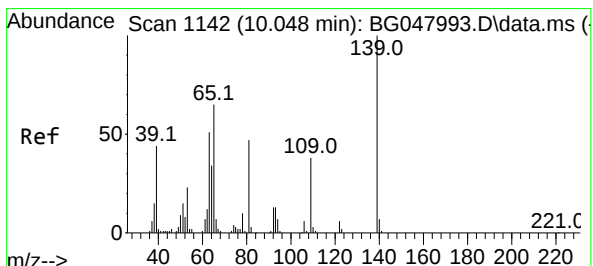
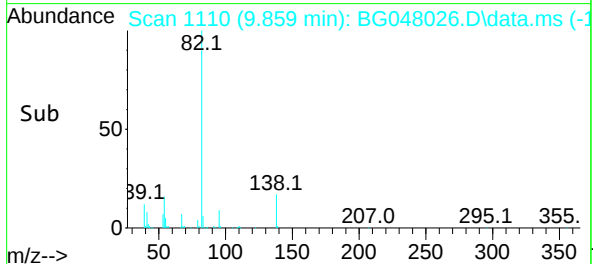
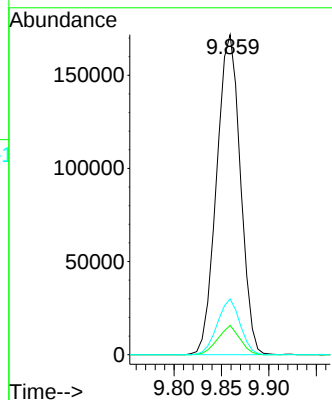
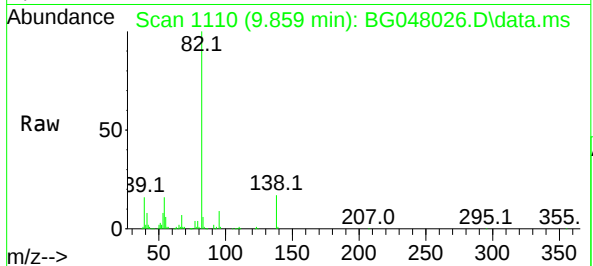




#25
Isophorone
Concen: 39.06 ng
RT: 9.859 min Scan# 1110
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

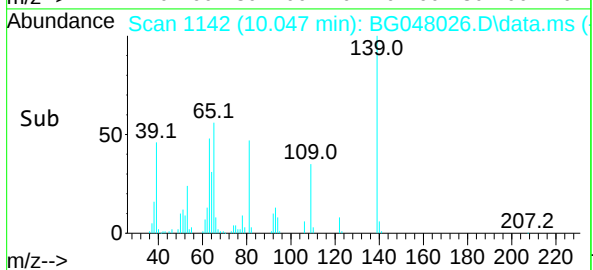
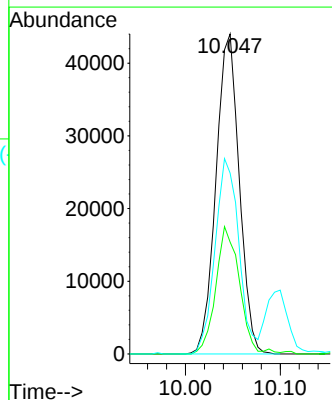
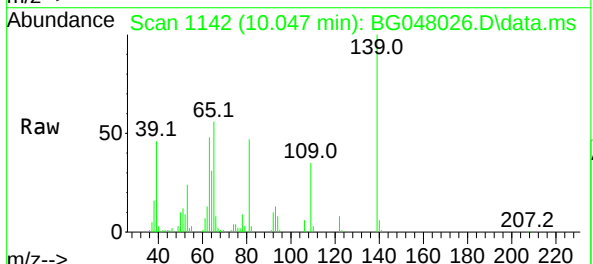
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

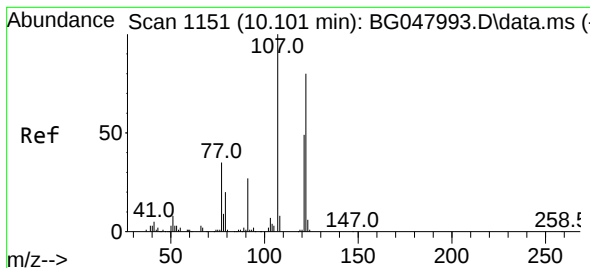
Tgt Ion: 82 Resp: 299275
Ion Ratio Lower Upper
82 100
95 9.2 5.6 8.4#
138 17.4 15.8 23.6



#26
2-Nitrophenol
Concen: 42.72 ng
RT: 10.047 min Scan# 1142
Delta R.T. -0.001 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:139 Resp: 75173
Ion Ratio Lower Upper
139 100
109 35.0 20.7 31.1#
65 56.5 36.1 54.1#

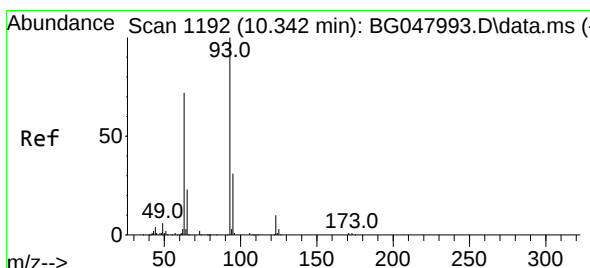
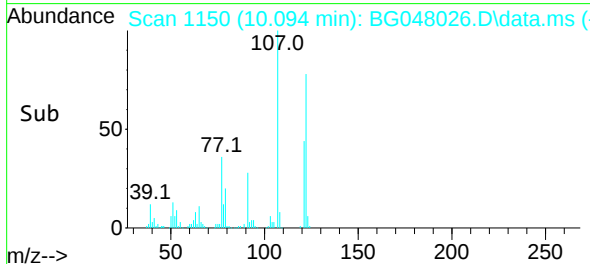
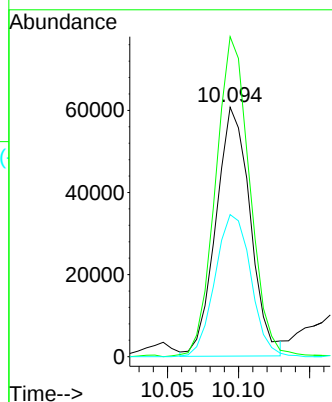
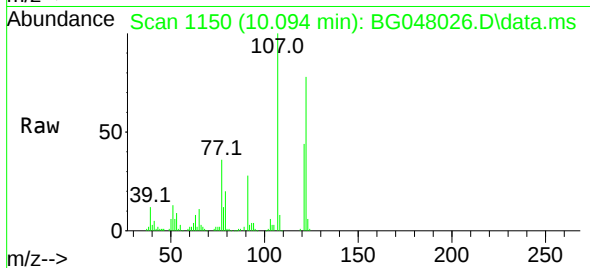




#27
2,4-Dimethylphenol
Concen: 39.88 ng
RT: 10.094 min Scan# 1150
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

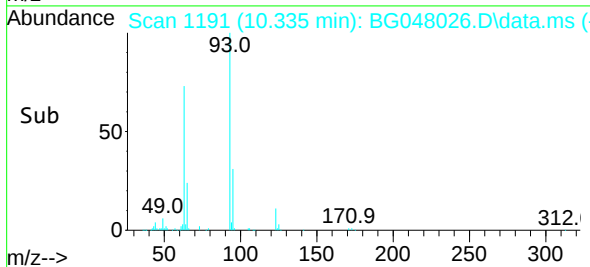
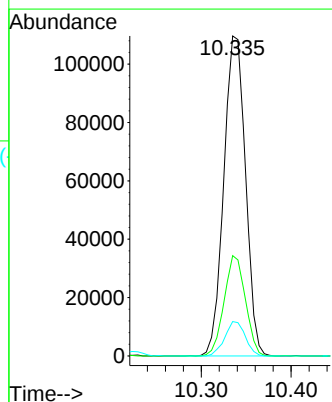
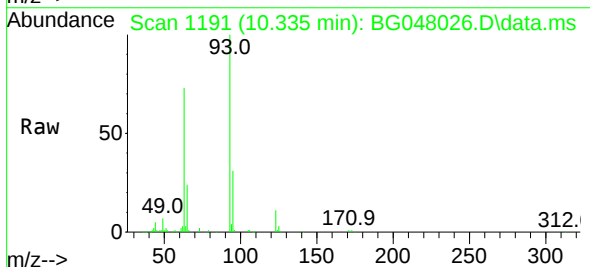
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

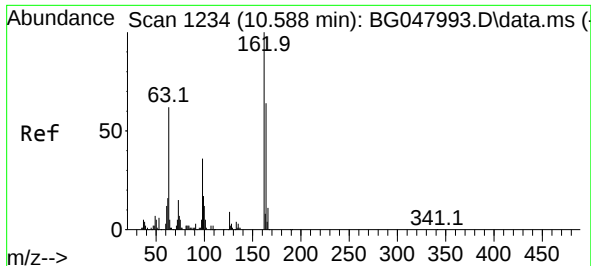
Tgt Ion:122 Resp: 101971
Ion Ratio Lower Upper
122 100
107 128.3 89.2 133.8
121 57.0 46.9 70.3



#28
bis(2-Chloroethoxy)methane
Concen: 39.89 ng
RT: 10.335 min Scan# 1191
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion: 93 Resp: 183907
Ion Ratio Lower Upper
93 100
95 31.3 26.5 39.7
123 10.8 9.4 14.0

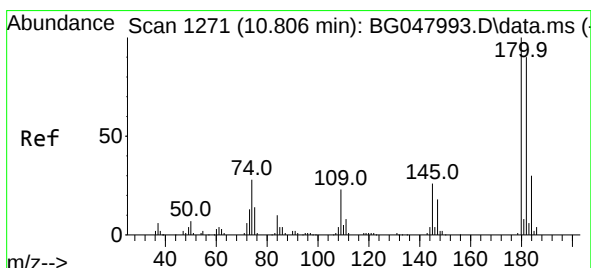
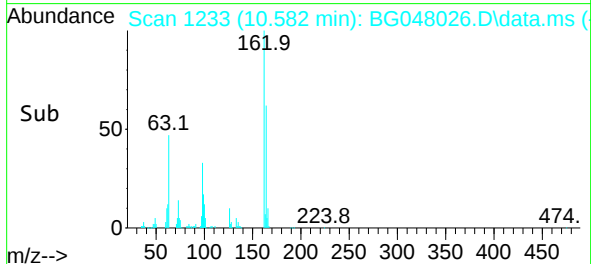
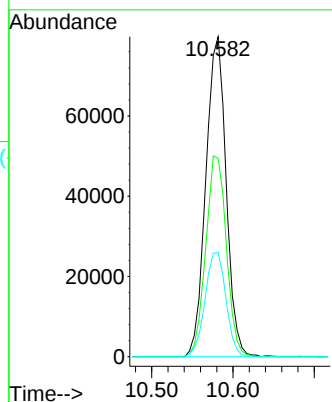
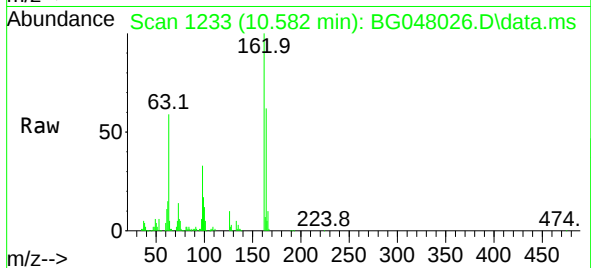




#29
2,4-Dichlorophenol
Concen: 42.01 ng
RT: 10.582 min Scan# 1233
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

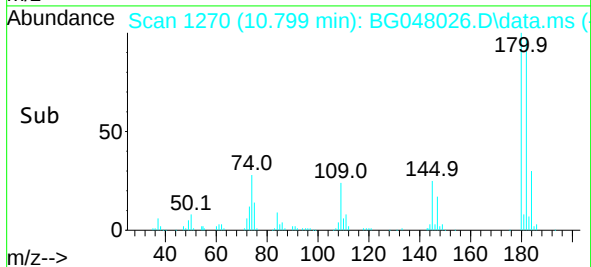
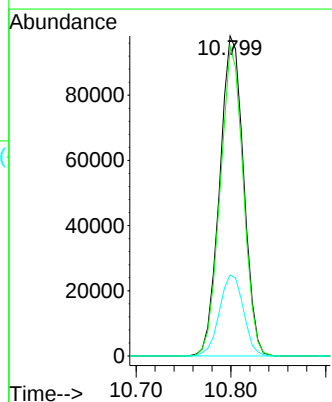
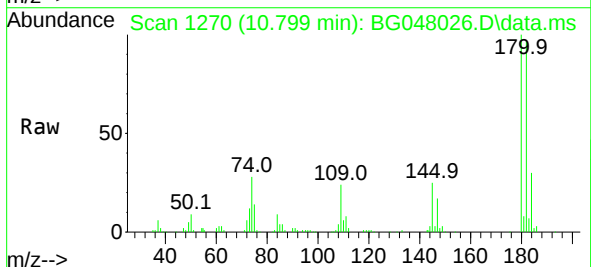
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

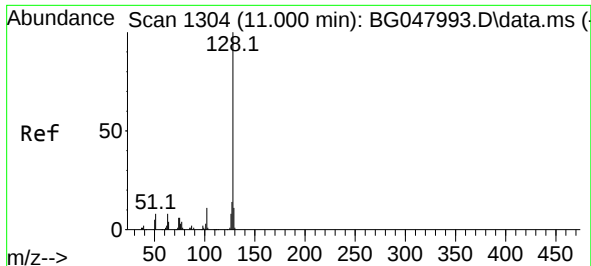
Tgt Ion:162 Resp: 138210
Ion Ratio Lower Upper
162 100
164 62.0 45.6 85.6
98 32.6 11.0 51.0



#30
1,2,4-Trichlorobenzene
Concen: 43.27 ng
RT: 10.799 min Scan# 1270
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:180 Resp: 172092
Ion Ratio Lower Upper
180 100
182 96.7 76.9 115.3
145 25.3 21.4 32.0

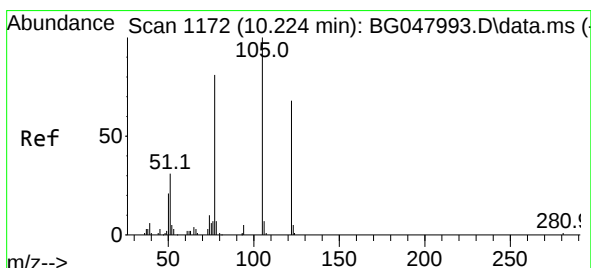
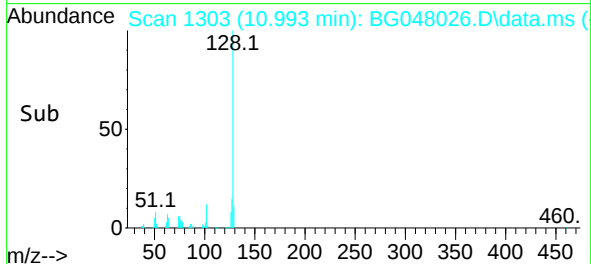
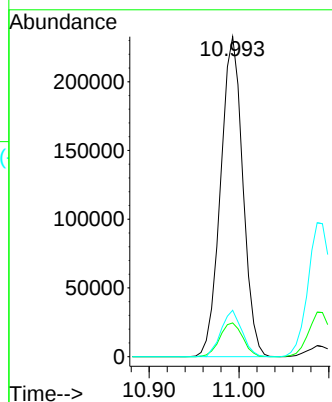
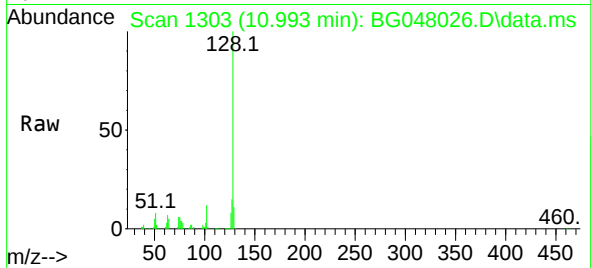




#31
Naphthalene
Concen: 40.90 ng
RT: 10.993 min Scan# 1303
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

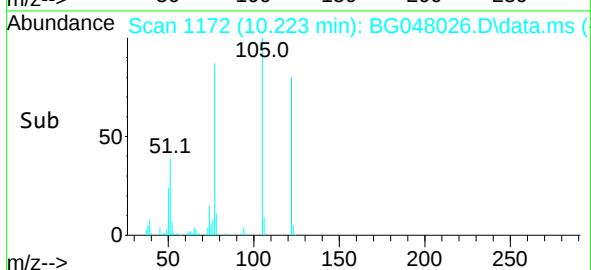
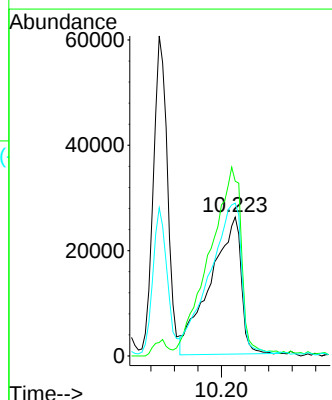
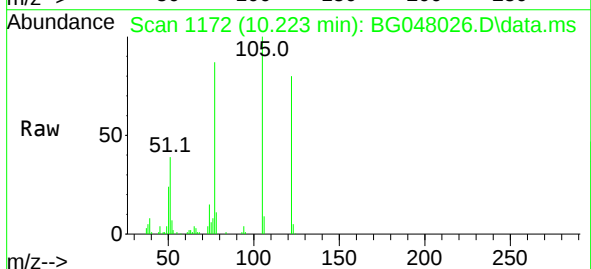
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

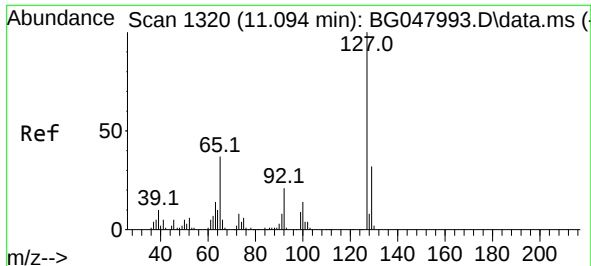
Tgt Ion:128 Resp: 399561
Ion Ratio Lower Upper
128 100
129 10.5 9.0 13.6
127 14.5 11.0 16.4



#32
Benzoic acid
Concen: 41.39 ng
RT: 10.223 min Scan# 1172
Delta R.T. -0.001 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:122 Resp: 94774
Ion Ratio Lower Upper
122 100
105 125.7 103.7 143.7
77 109.9 63.0 103.0#

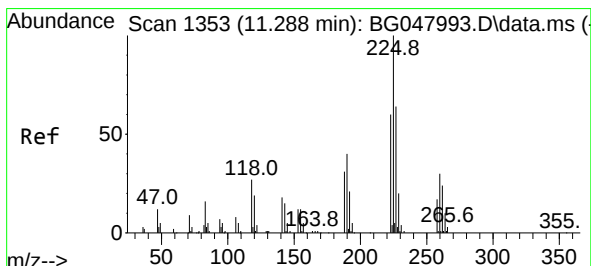
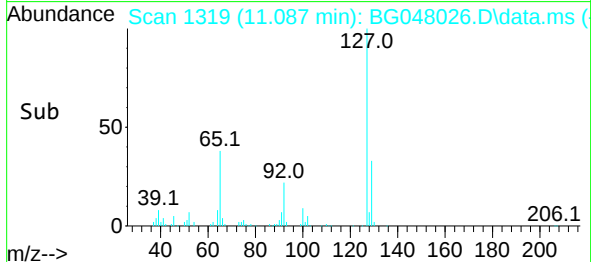
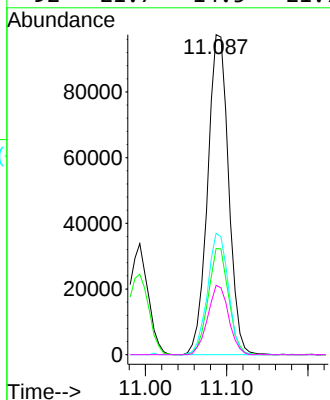
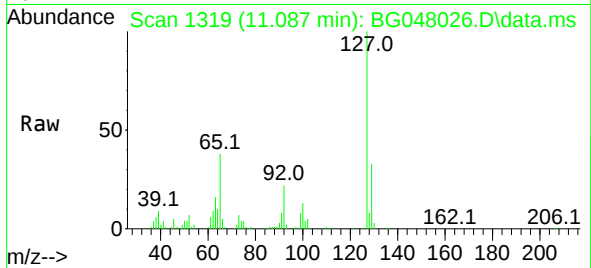




#33
4-Chloroaniline
Concen: 39.03 ng
RT: 11.087 min Scan# 1319
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

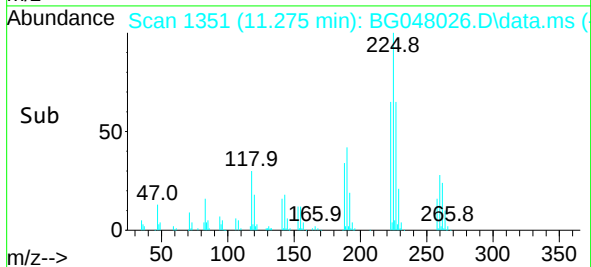
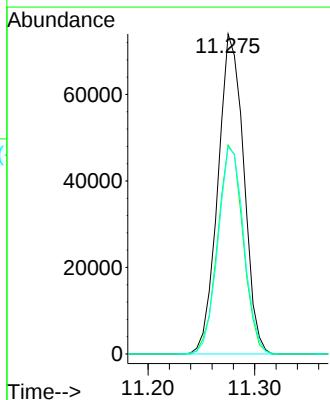
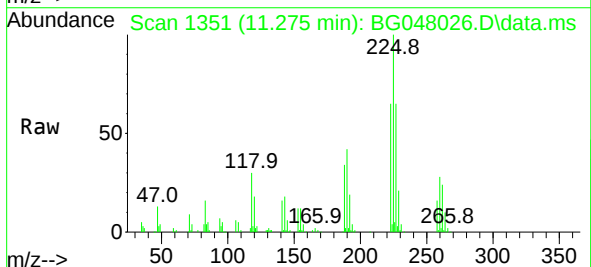
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

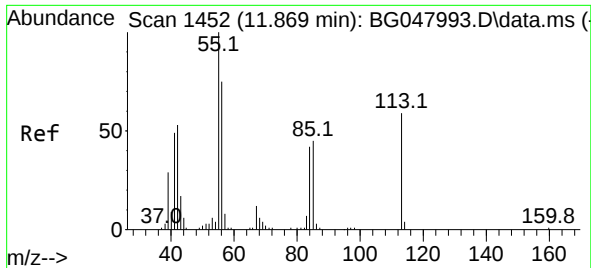
Tgt Ion:	127	Resp:	174243
Ion Ratio	Lower	Upper	
127	100		
129	33.2	26.8	40.2
65	37.9	23.8	35.6#
92	21.7	14.5	21.7



#34
Hexachlorobutadiene
Concen: 43.98 ng
RT: 11.275 min Scan# 1351
Delta R.T. -0.013 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:	225	Resp:	124211
Ion Ratio	Lower	Upper	
225	100		
223	65.3	49.5	74.3
227	64.7	52.0	78.0

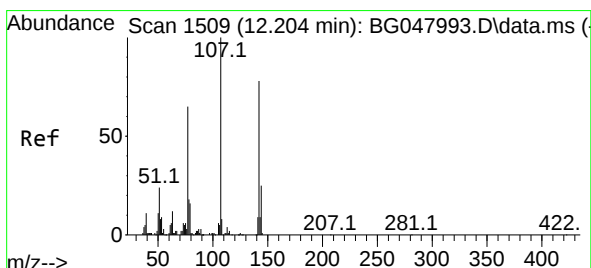
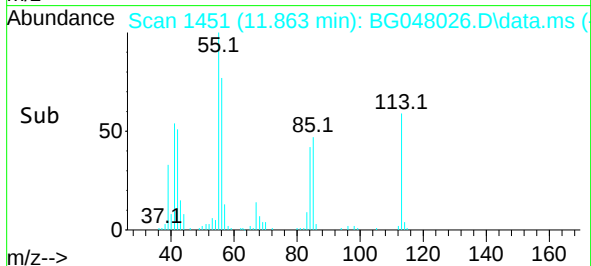
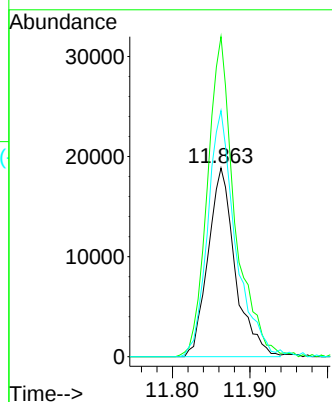
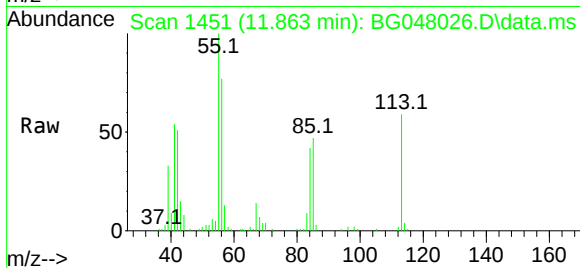




#35
Caprolactam
Concen: 36.67 ng
RT: 11.863 min Scan# 1451
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

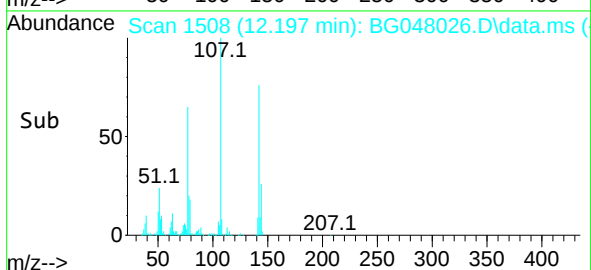
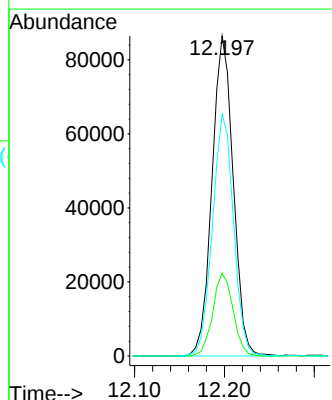
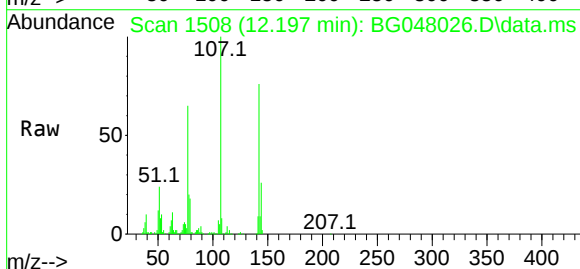
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

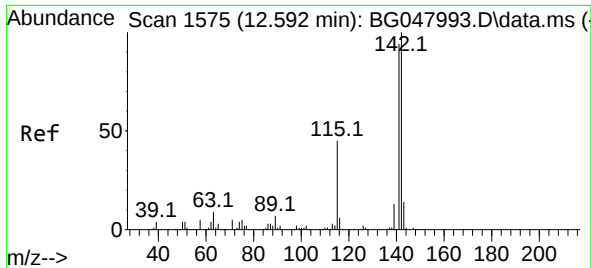
Tgt Ion:113 Resp: 45917
Ion Ratio Lower Upper
113 100
55 169.7 149.2 189.2
56 130.5 107.2 147.2



#36
4-Chloro-3-methylphenol
Concen: 38.35 ng
RT: 12.197 min Scan# 1508
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:107 Resp: 141568
Ion Ratio Lower Upper
107 100
144 25.9 22.5 33.7
142 75.6 70.8 106.2

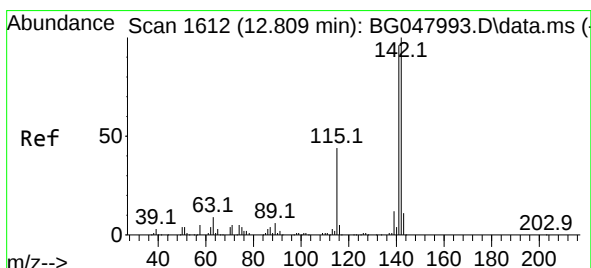
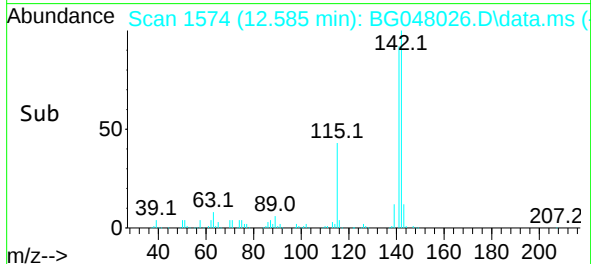
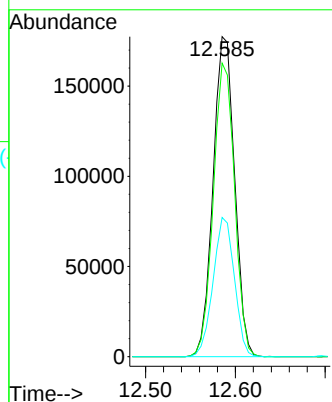
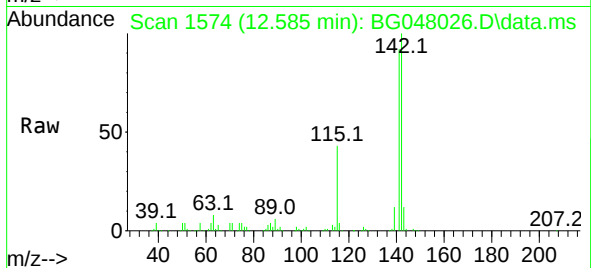




#37
2-Methylnaphthalene
Concen: 40.06 ng
RT: 12.585 min Scan# 1574
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

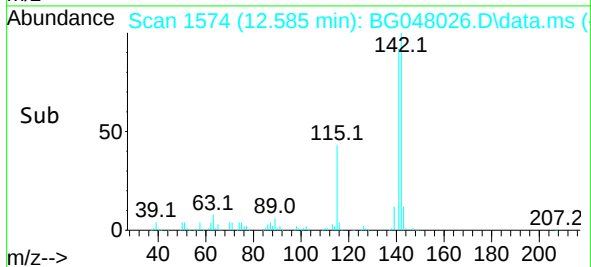
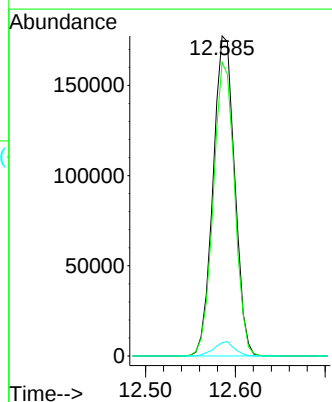
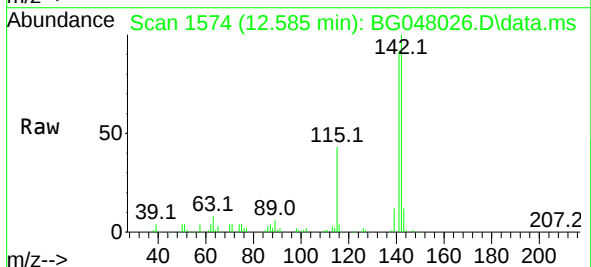
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

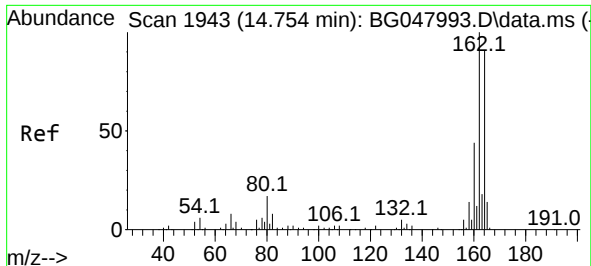
Tgt Ion:142 Resp: 295559
Ion Ratio Lower Upper
142 100
141 91.7 71.6 107.4
115 43.5 25.4 38.2#



#38
1-Methylnaphthalene
Concen: 41.99 ng
RT: 12.585 min Scan# 1574
Delta R.T. -0.224 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:142 Resp: 295559
Ion Ratio Lower Upper
142 100
141 91.7 75.4 113.2
116 4.1 2.9 4.3

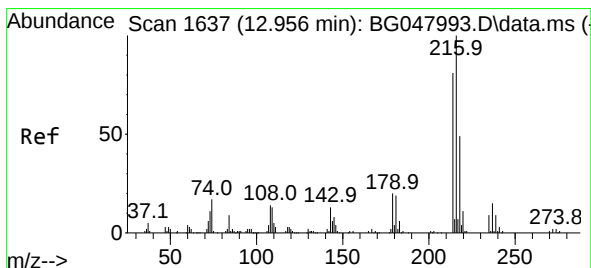
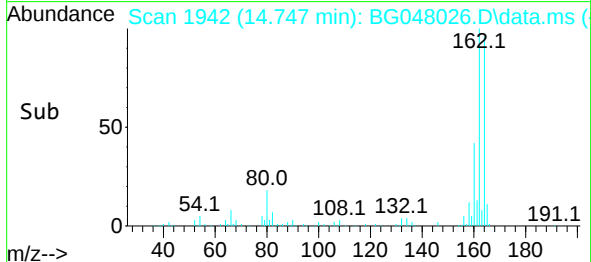
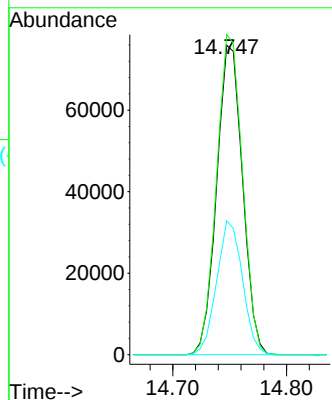
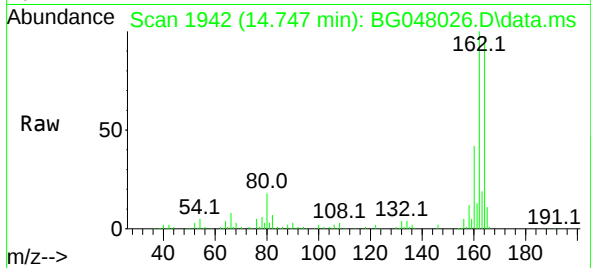




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.747 min Scan# 1942
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

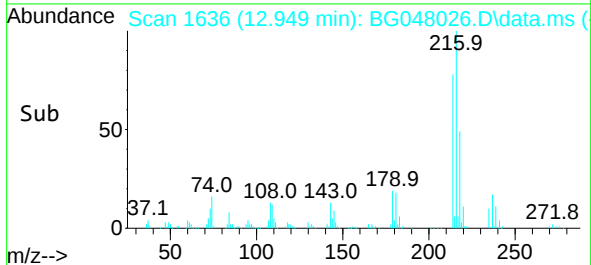
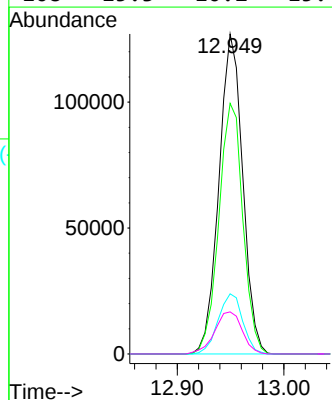
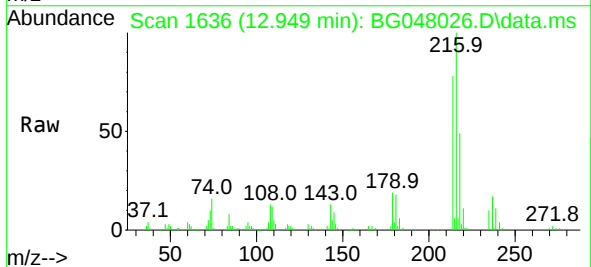
Instrument :
BNA_G
ClientSampleId :
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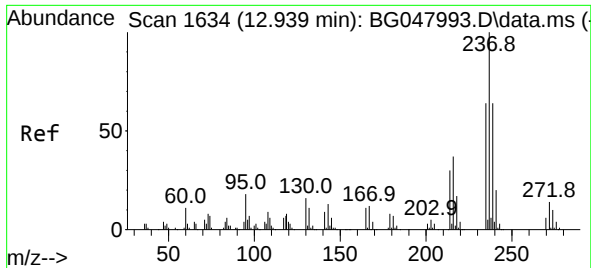
Tgt Ion:164 Resp: 120074
Ion Ratio Lower Upper
164 100
162 103.4 82.3 123.5
160 43.3 35.3 52.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.84 ng
RT: 12.949 min Scan# 1636
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:216 Resp: 196111
Ion Ratio Lower Upper
216 100
214 79.4 61.9 92.9
179 19.5 14.8 22.2
108 15.3 10.2 15.4

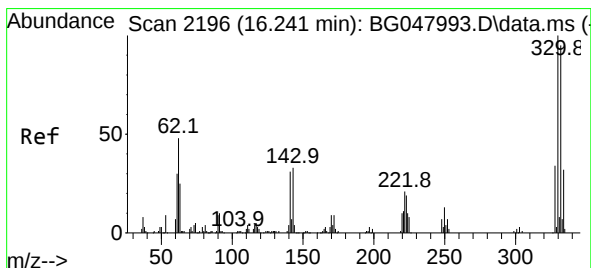
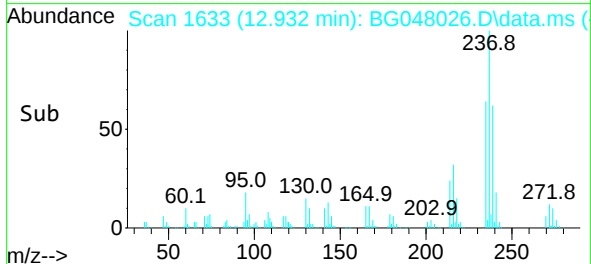
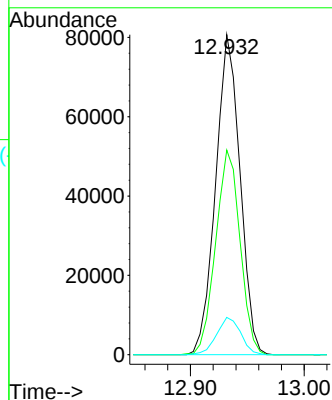
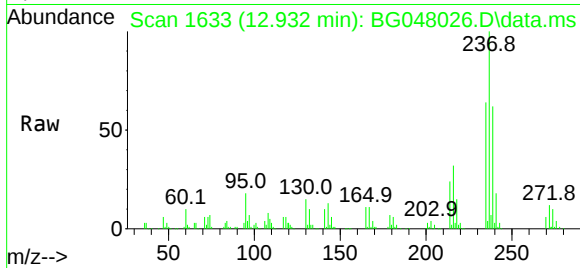




#41
Hexachlorocyclopentadiene
Concen: 46.42 ng
RT: 12.932 min Scan# 1633
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

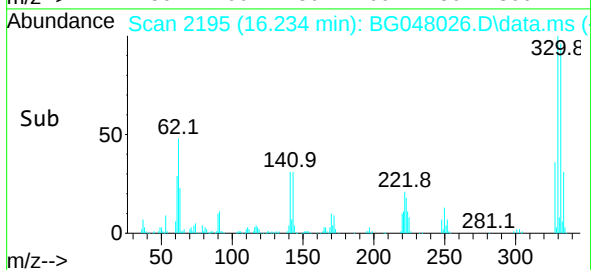
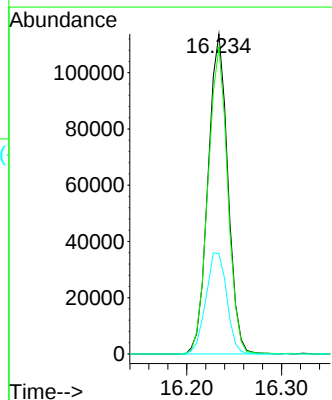
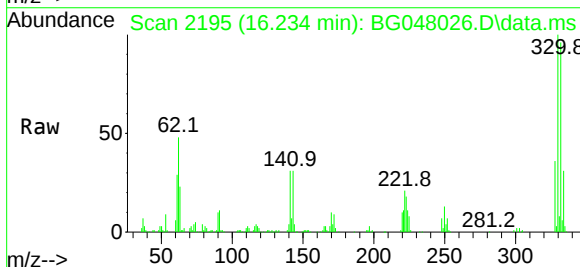
Instrument :
BNA_G
ClientSampleId :
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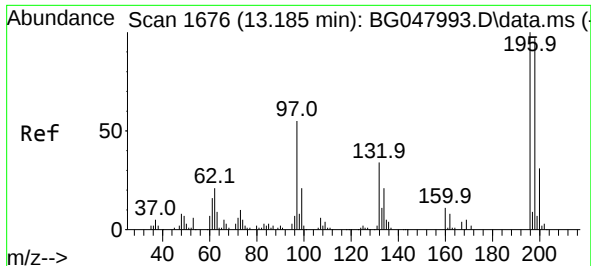
Tgt Ion:237 Resp: 120363
Ion Ratio Lower Upper
237 100
235 63.9 43.1 83.1
272 11.6 0.0 33.1



#42
2,4,6-Tribromophenol
Concen: 82.66 ng
RT: 16.234 min Scan# 2195
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:330 Resp: 165320
Ion Ratio Lower Upper
330 100
332 95.4 76.5 114.7
141 33.4 26.0 39.0

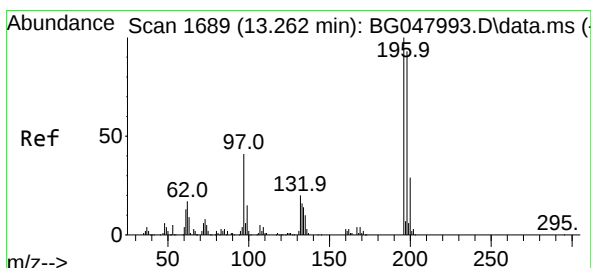
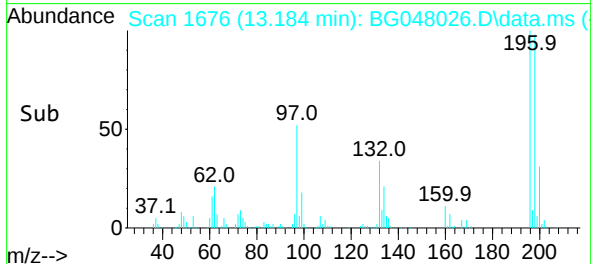
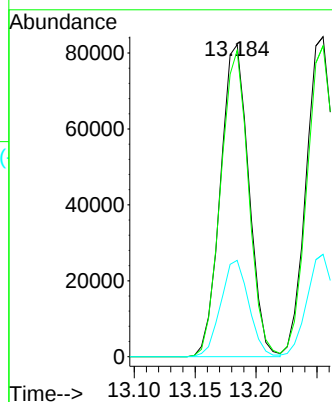
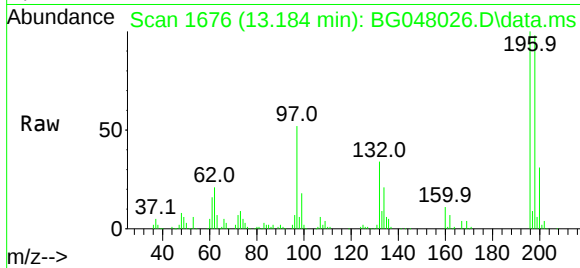




#43
2,4,6-Trichlorophenol
Concen: 41.74 ng
RT: 13.184 min Scan# 1676
Delta R.T. -0.001 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

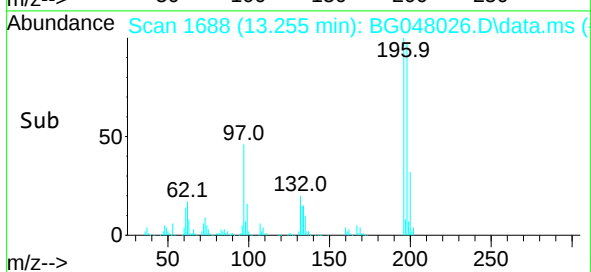
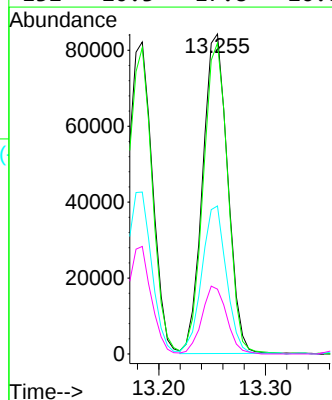
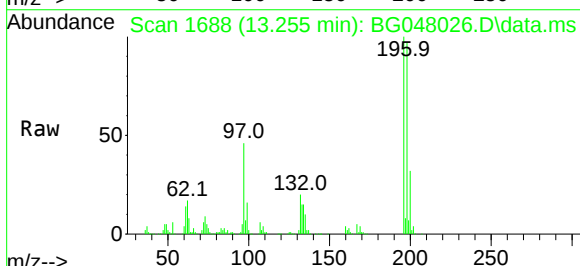
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

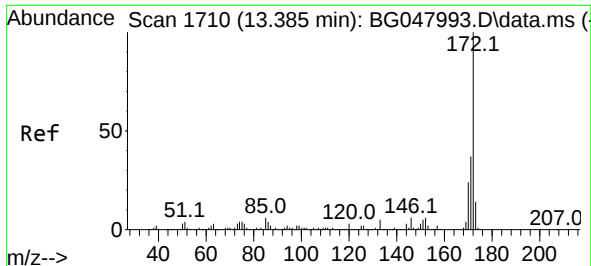
Tgt Ion:196 Resp: 133244
Ion Ratio Lower Upper
196 100
198 98.1 74.9 112.3
200 30.8 25.3 37.9



#44
2,4,5-Trichlorophenol
Concen: 41.53 ng
RT: 13.255 min Scan# 1688
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

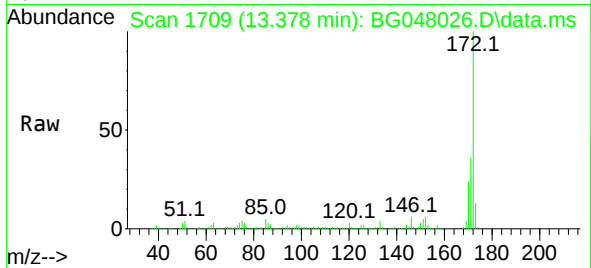
Tgt Ion:196 Resp: 137395
Ion Ratio Lower Upper
196 100
198 97.1 77.6 116.4
97 46.2 28.6 43.0#
132 20.3 17.8 26.8



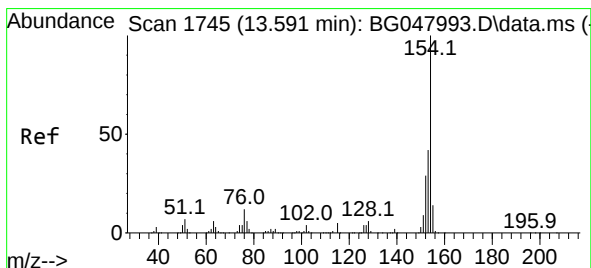
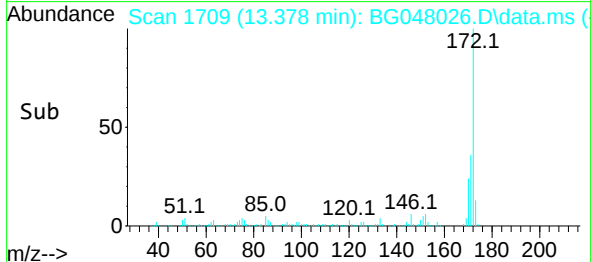
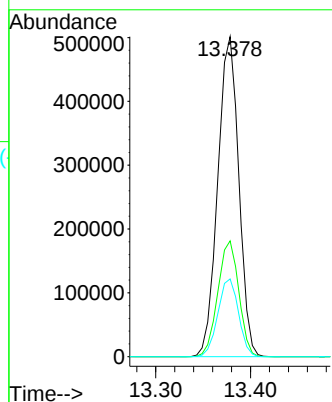


#45
2-Fluorobiphenyl
Concen: 83.13 ng
RT: 13.378 min Scan# 1709
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

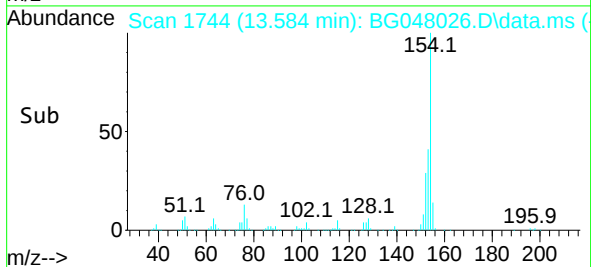
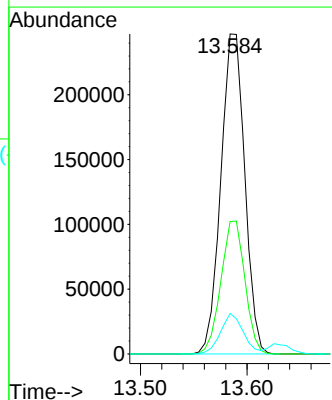
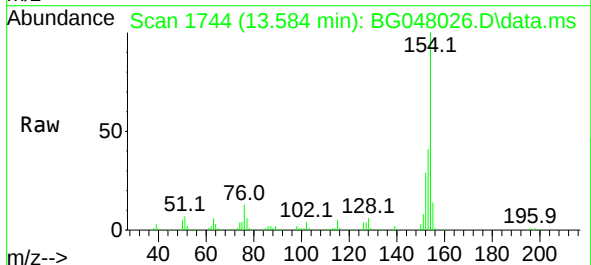


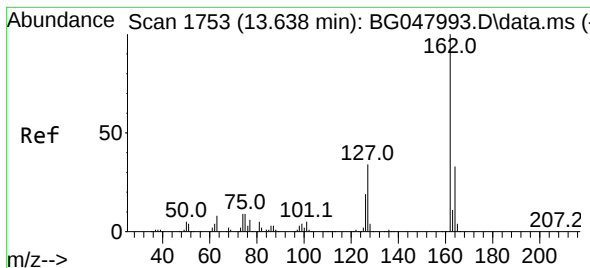
Tgt Ion:172 Resp: 772035
Ion Ratio Lower Upper
172 100
171 36.2 31.3 46.9
170 24.3 20.8 31.2



#46
1,1'-Biphenyl
Concen: 41.46 ng
RT: 13.584 min Scan# 1744
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:154 Resp: 384852
Ion Ratio Lower Upper
154 100
153 41.4 22.6 62.6
76 12.7 0.0 32.6

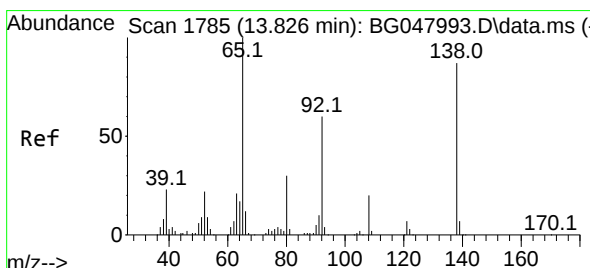
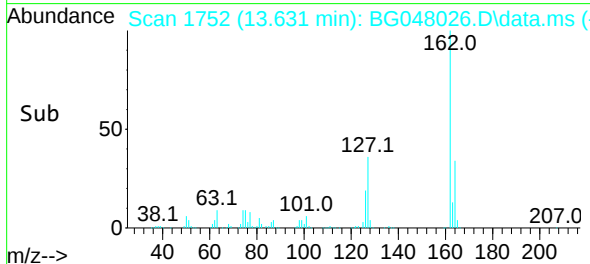
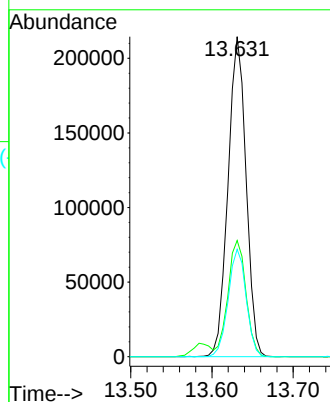
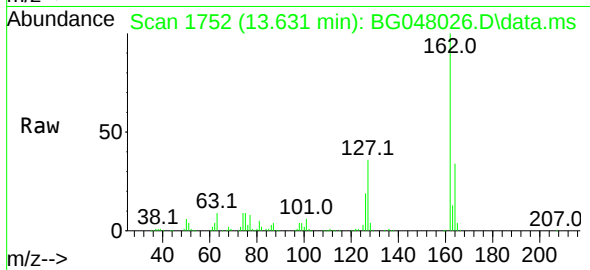




#47
2-Chloronaphthalene
Concen: 40.97 ng
RT: 13.631 min Scan# 1752
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

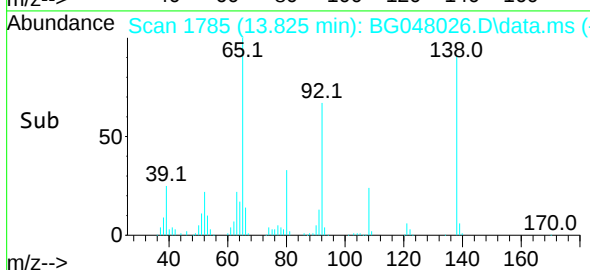
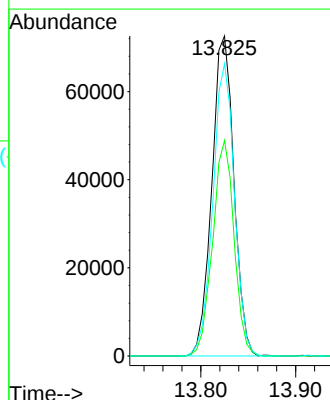
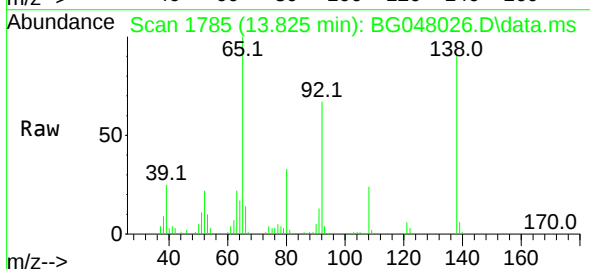
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

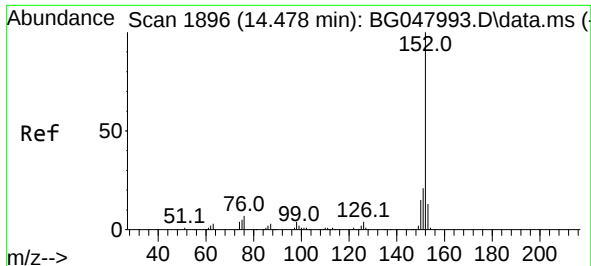
Tgt Ion:162 Resp: 330989
Ion Ratio Lower Upper
162 100
127 36.3 27.8 41.6
164 33.5 27.0 40.4



#48
2-Nitroaniline
Concen: 40.02 ng
RT: 13.825 min Scan# 1785
Delta R.T. -0.001 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion: 65 Resp: 117339
Ion Ratio Lower Upper
65 100
92 67.4 58.6 88.0
138 91.3 98.2 147.4#

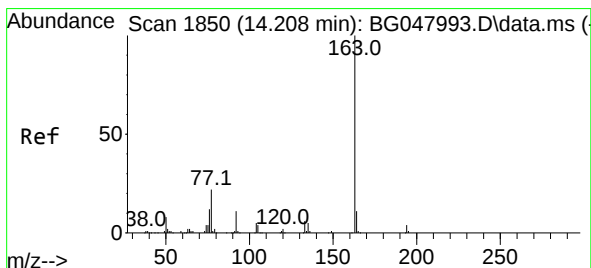
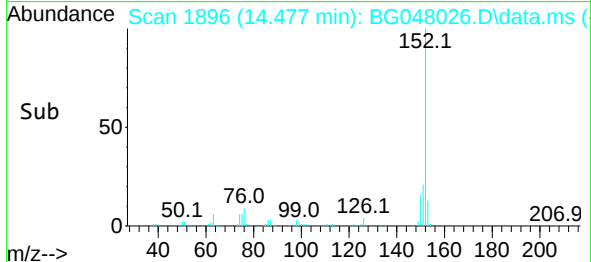
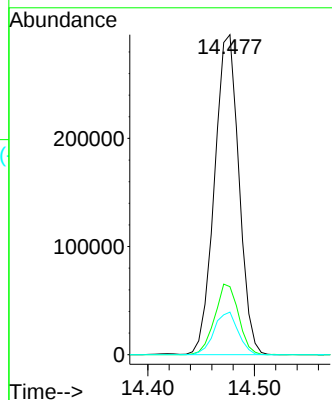
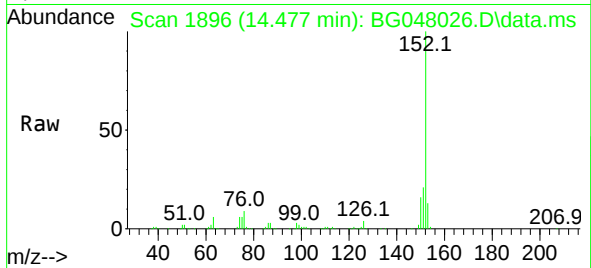




#49
Acenaphthylene
Concen: 39.46 ng
RT: 14.477 min Scan# 1896
Delta R.T. -0.001 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

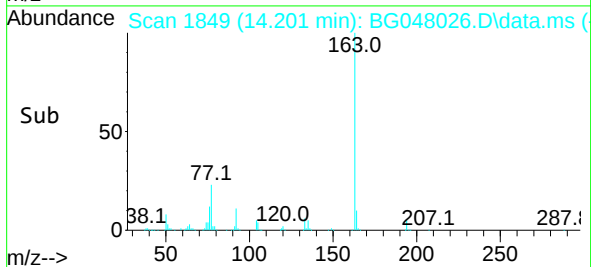
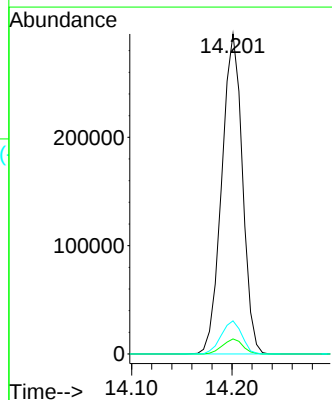
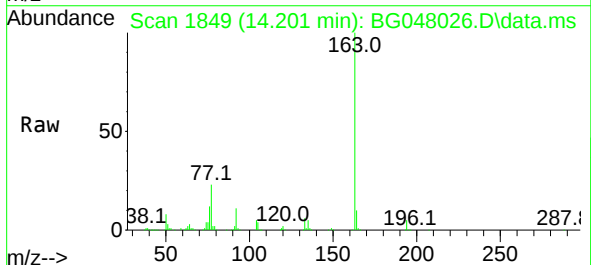
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

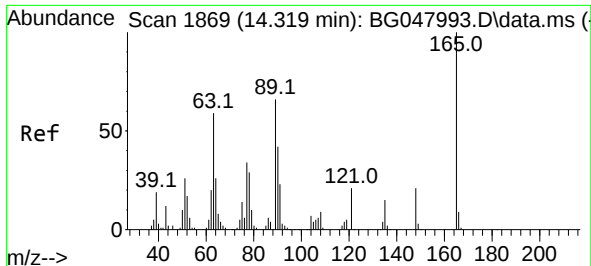
Tgt Ion:152 Resp: 470469
Ion Ratio Lower Upper
152 100
151 21.3 17.4 26.0
153 13.3 11.5 17.3



#50
Dimethylphthalate
Concen: 38.89 ng
RT: 14.201 min Scan# 1849
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:163 Resp: 422614
Ion Ratio Lower Upper
163 100
194 4.7 3.8 5.8
164 10.3 8.8 13.2

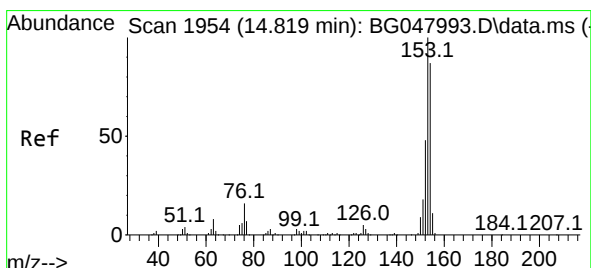
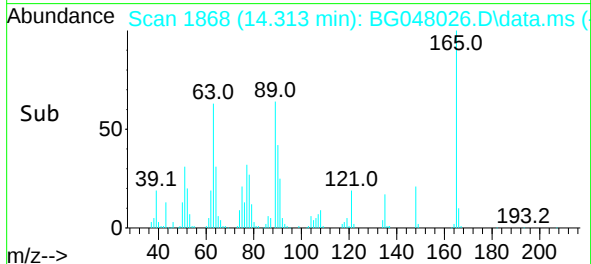
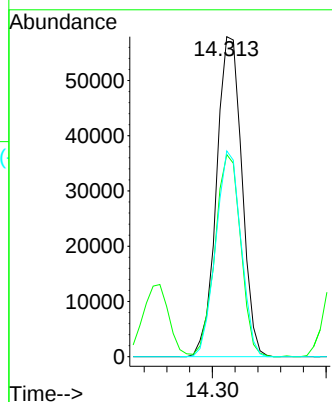
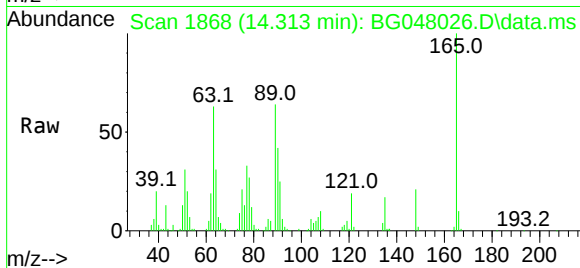




#51
2,6-Dinitrotoluene
Concen: 39.71 ng
RT: 14.313 min Scan# 1868
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

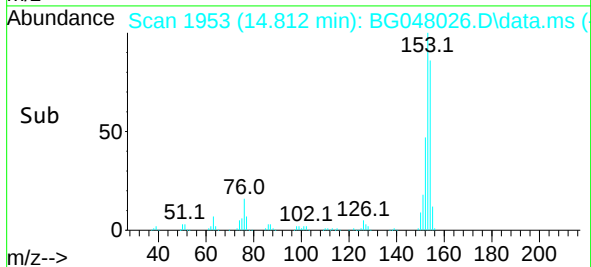
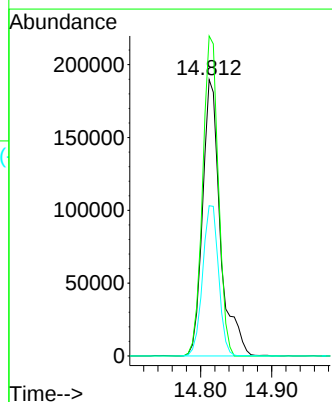
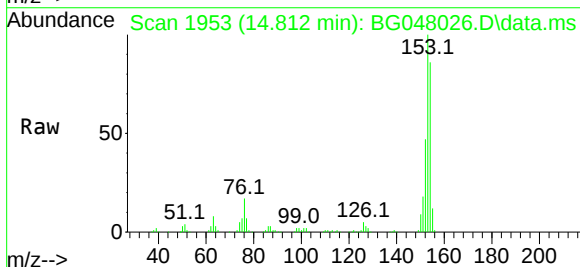
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

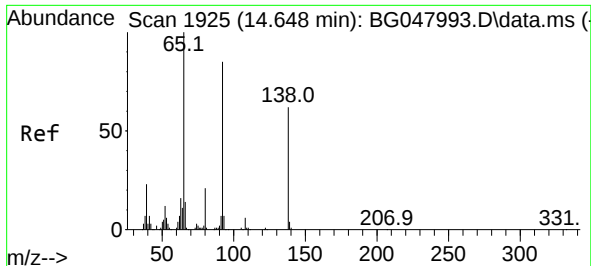
Tgt Ion:165 Resp: 89713
Ion Ratio Lower Upper
165 100
63 63.2 33.7 50.5#
89 64.3 36.6 54.8#



#52
Acenaphthene
Concen: 40.79 ng
RT: 14.812 min Scan# 1953
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:154 Resp: 329232
Ion Ratio Lower Upper
154 100
153 115.8 90.3 135.5
152 54.4 43.8 65.8

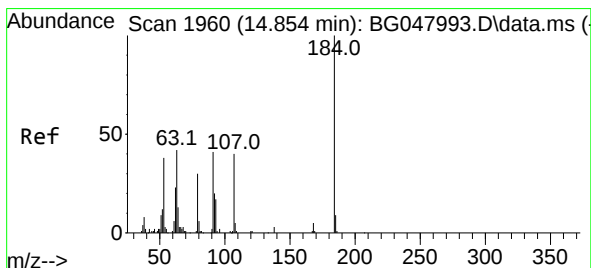
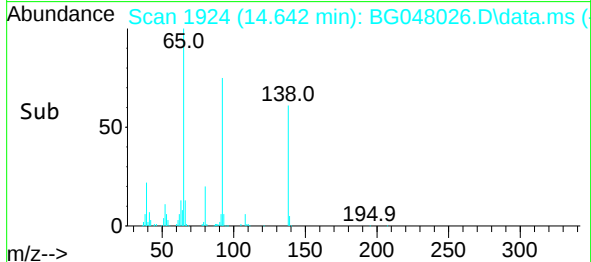
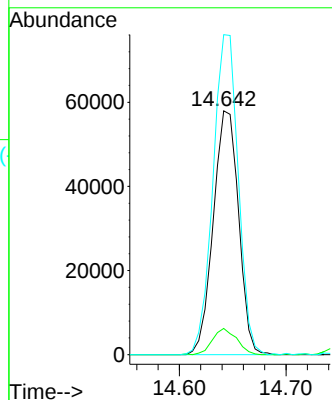
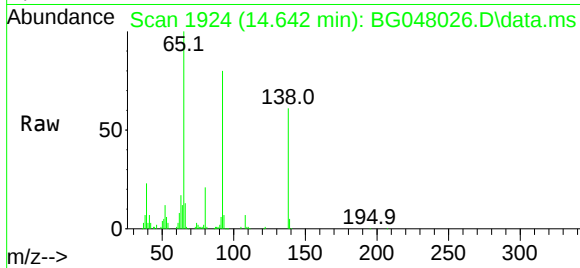




#53
3-Nitroaniline
Concen: 38.51 ng
RT: 14.642 min Scan# 1924
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

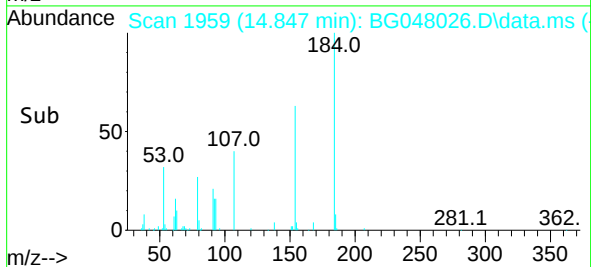
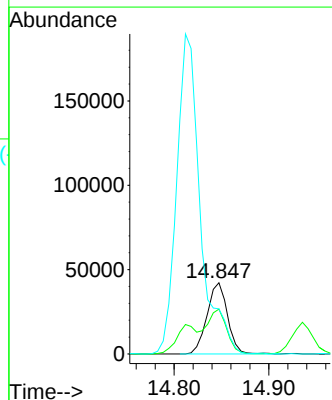
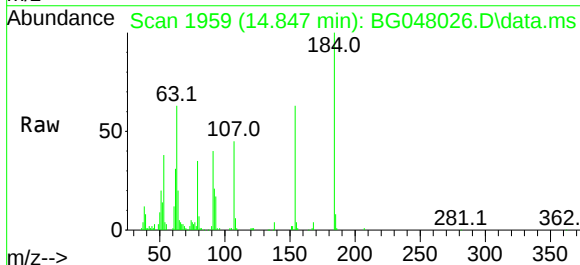
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

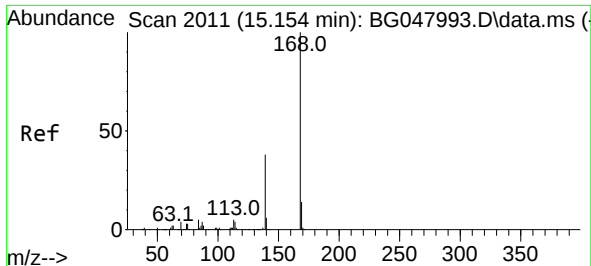
Tgt Ion:138 Resp: 95433
Ion Ratio Lower Upper
138 100
108 10.7 7.4 11.0
92 131.2 85.2 127.8#



#54
2,4-Dinitrophenol
Concen: 44.57 ng
RT: 14.847 min Scan# 1959
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:184 Resp: 62959
Ion Ratio Lower Upper
184 100
63 62.9 32.3 48.5#
154 63.4 40.4 60.6#

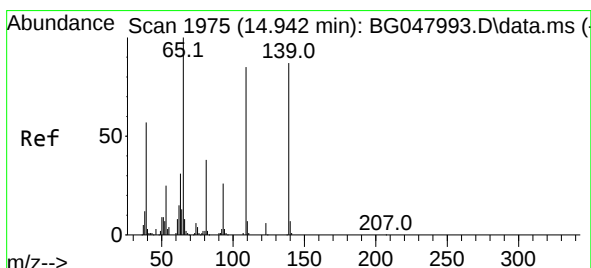
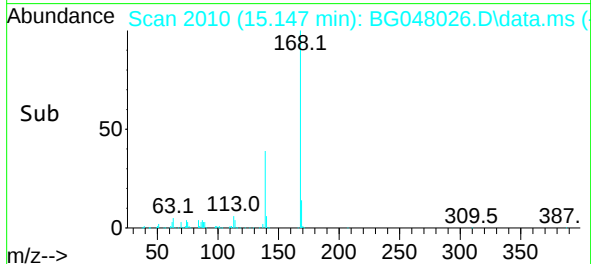
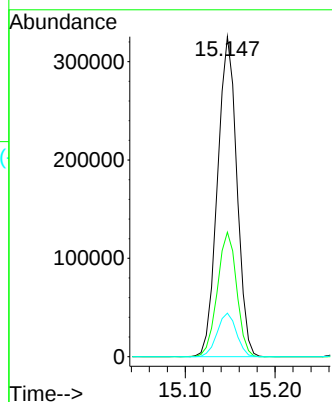
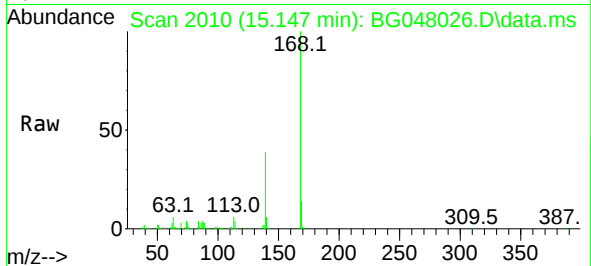




#55
Dibenzenofuran
Concen: 39.77 ng
RT: 15.147 min Scan# 2010
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

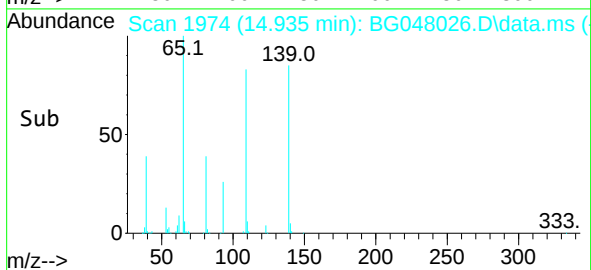
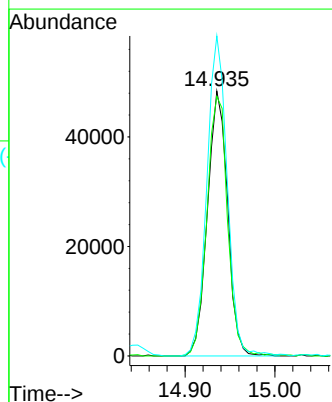
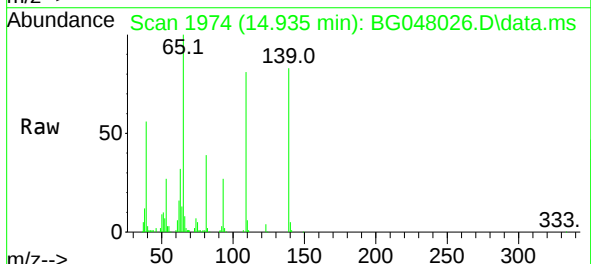
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

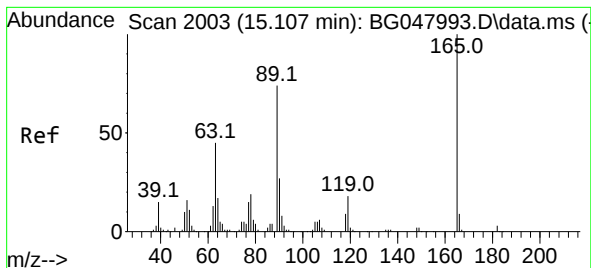
Tgt Ion:168 Resp: 486865
Ion Ratio Lower Upper
168 100
139 38.9 28.6 43.0
169 13.6 11.0 16.6



#56
4-Nitrophenol
Concen: 38.99 ng
RT: 14.935 min Scan# 1974
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:139 Resp: 75405
Ion Ratio Lower Upper
139 100
109 98.0 45.9 85.9#
65 120.9 65.4 105.4#

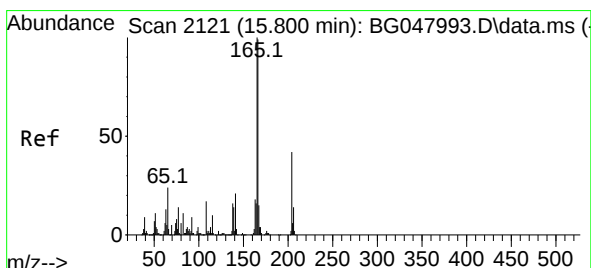
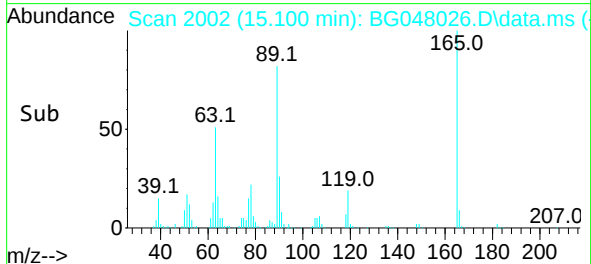
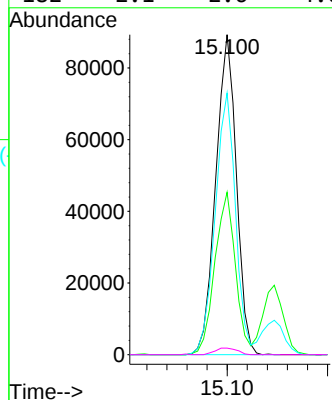
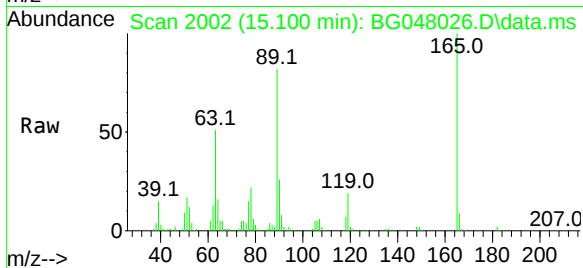




#57
2,4-Dinitrotoluene
Concen: 38.99 ng
RT: 15.100 min Scan# 2002
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

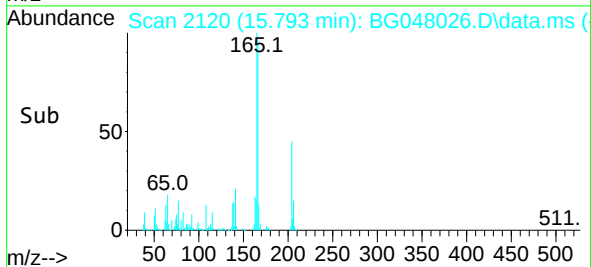
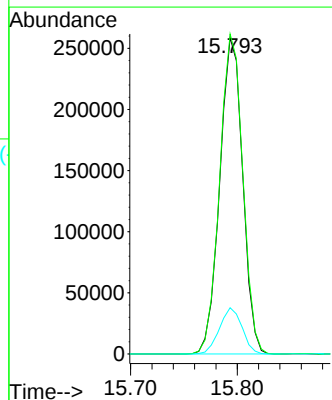
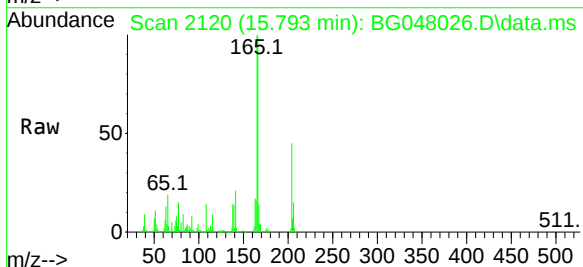
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

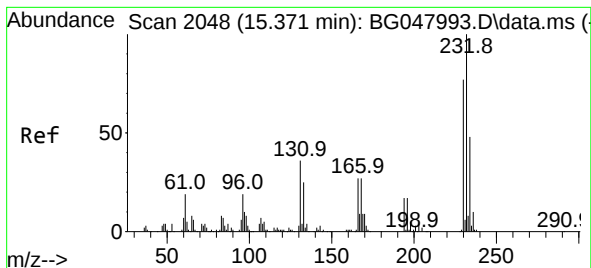
Tgt Ion:	165	Resp:	127215
Ion Ratio	Lower	Upper	
165	100		
63	50.8	26.4	39.6#
89	81.7	47.8	71.8#
182	2.1	2.6	4.0#



#58
Fluorene
Concen: 39.10 ng
RT: 15.793 min Scan# 2120
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:	166	Resp:	384813
Ion Ratio	Lower	Upper	
166	100		
165	101.2	77.2	115.8
167	14.6	11.4	17.2

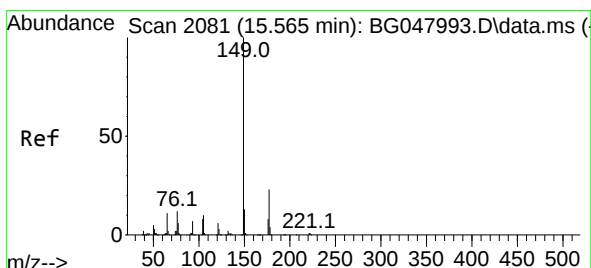
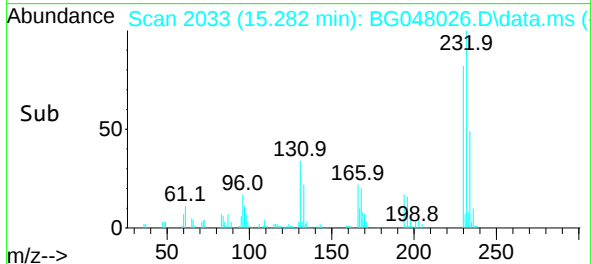
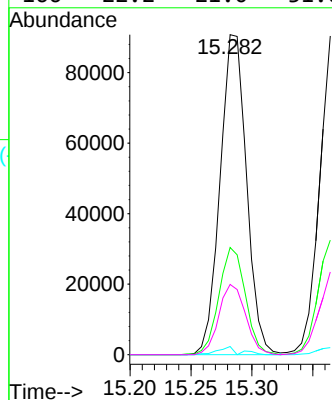
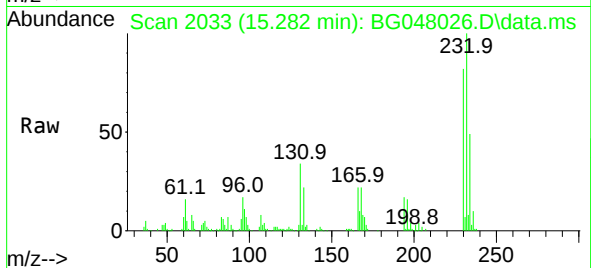




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.44 ng
RT: 15.282 min Scan# 2033
Delta R.T. -0.089 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

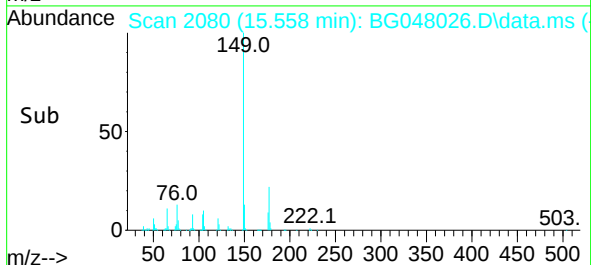
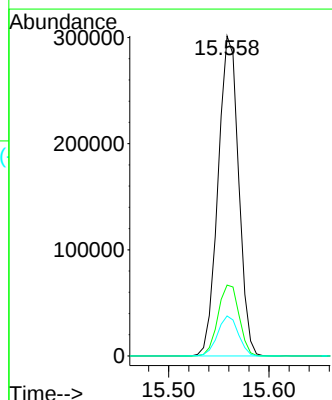
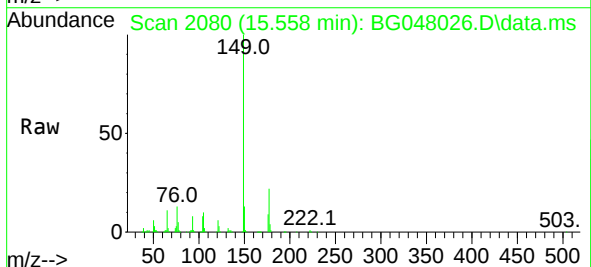
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

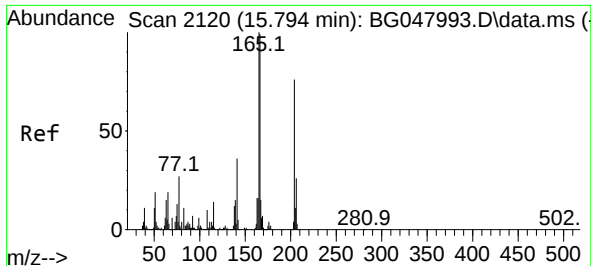
Tgt Ion:232 Resp: 137093
Ion Ratio Lower Upper
232 100
131 33.5 26.6 40.0
130 2.0 1.4 2.0
166 22.2 21.0 31.6



#60
Diethylphthalate
Concen: 38.18 ng
RT: 15.558 min Scan# 2080
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:149 Resp: 426626
Ion Ratio Lower Upper
149 100
177 22.2 21.4 32.2
150 12.5 10.7 16.1

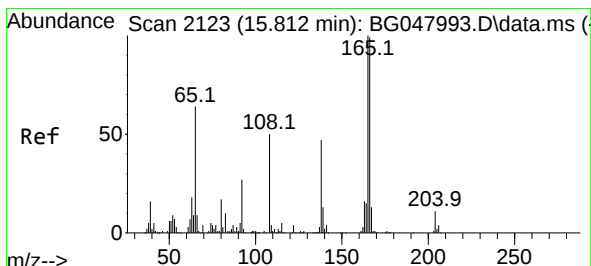
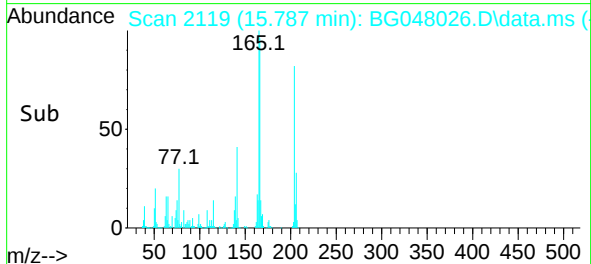
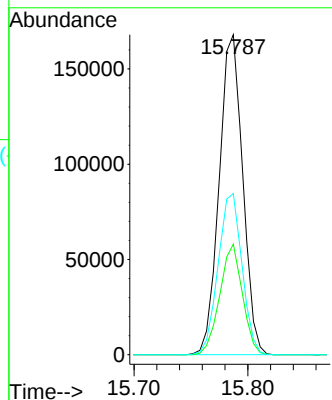
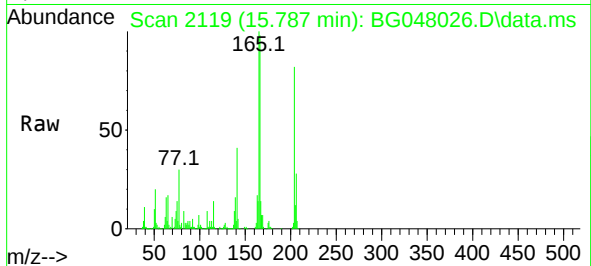




#61
4-Chlorophenyl-phenylether
Concen: 40.05 ng
RT: 15.787 min Scan# 2119
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

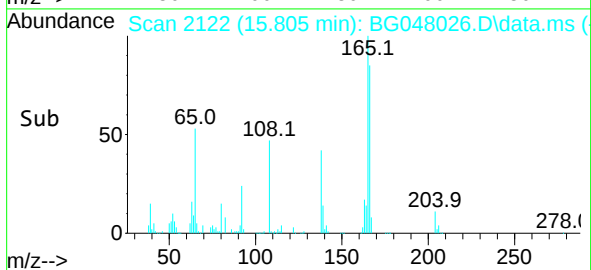
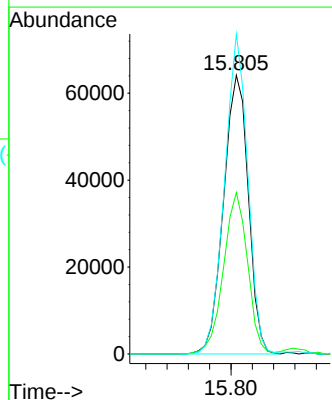
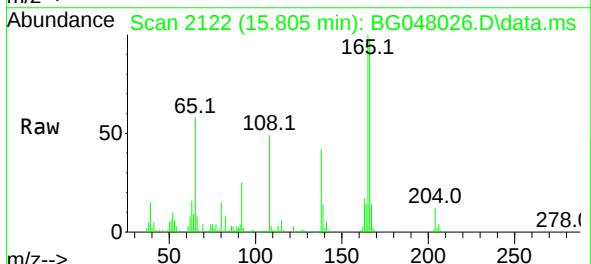
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

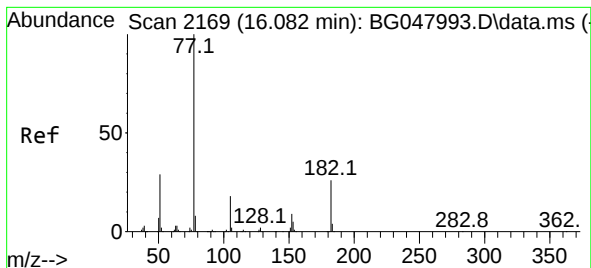
Tgt Ion:204 Resp: 241393
Ion Ratio Lower Upper
204 100
206 34.5 27.8 41.8
141 50.4 41.5 62.3



#62
4-Nitroaniline
Concen: 38.33 ng
RT: 15.805 min Scan# 2122
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:138 Resp: 103466
Ion Ratio Lower Upper
138 100
92 57.9 26.9 66.9
108 114.8 49.4 89.4#

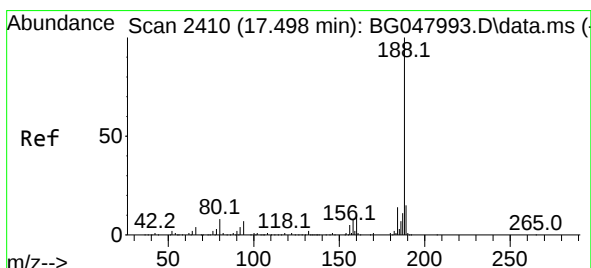
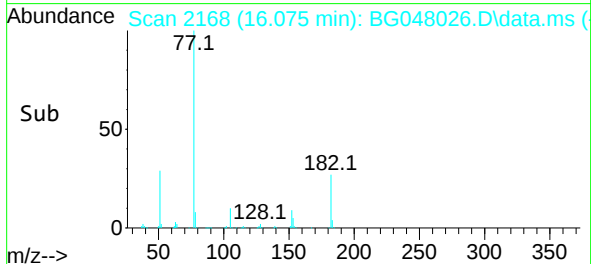
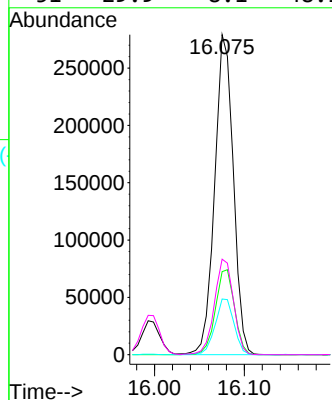
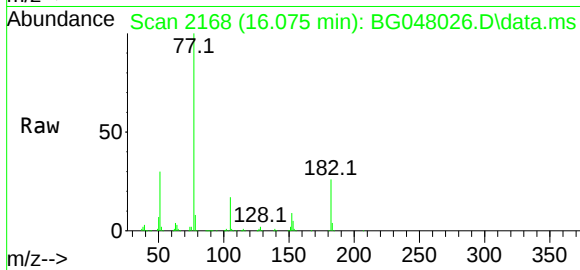




#63
Azobenzene
Concen: 38.26 ng
RT: 16.075 min Scan# 2168
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

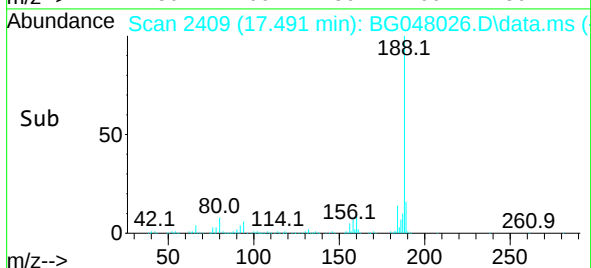
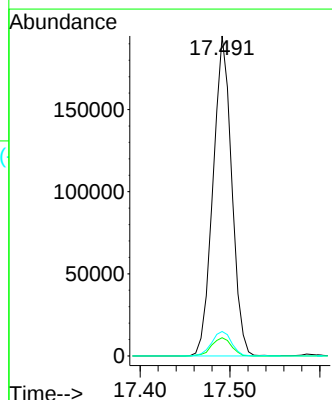
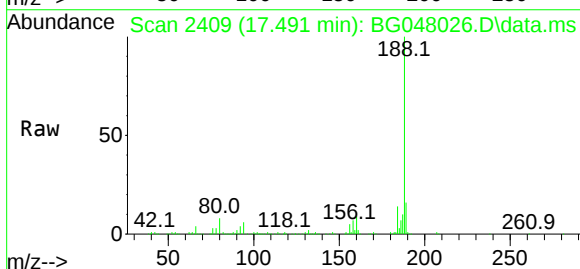
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

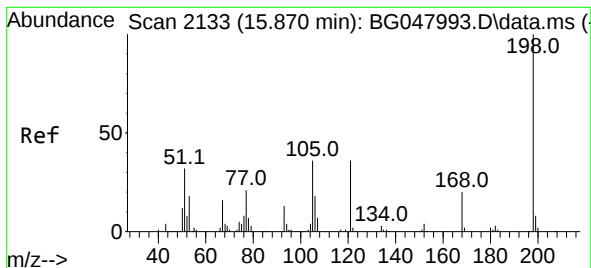
Tgt Ion: 77	Resp: 402388
Ion Ratio	Lower Upper
77 100	
182 25.9	14.0 54.0
105 17.4	3.0 43.0
51 29.9	8.1 48.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.491 min Scan# 2409
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion: 188	Resp: 281452
Ion Ratio	Lower Upper
188 100	
94 5.7	6.3 9.5#
80 7.7	7.0 10.6

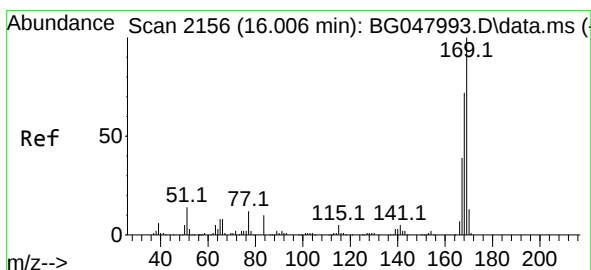
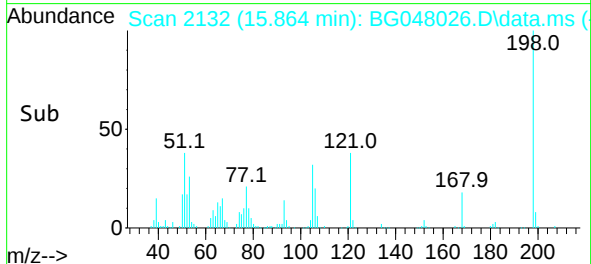
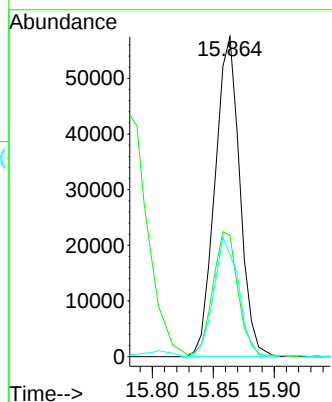
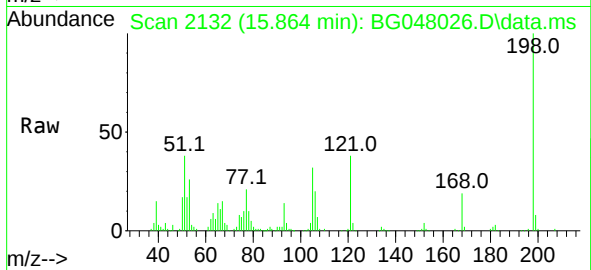




#65
4,6-Dinitro-2-methylphenol
Concen: 44.81 ng
RT: 15.864 min Scan# 2132
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

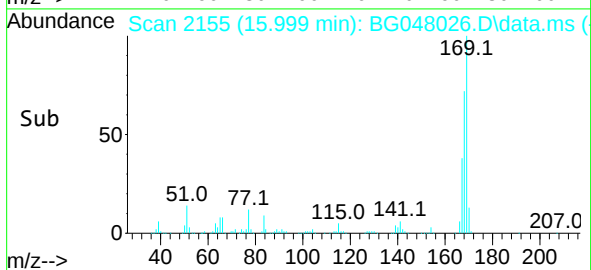
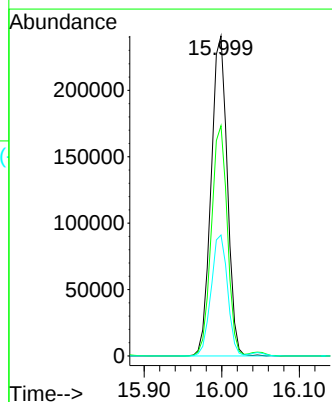
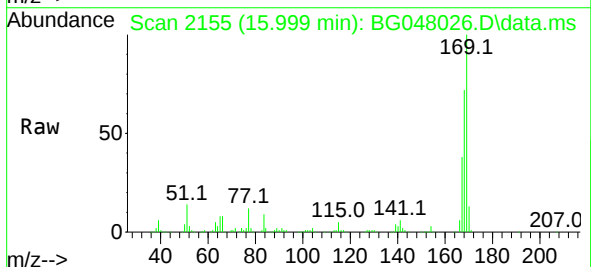
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

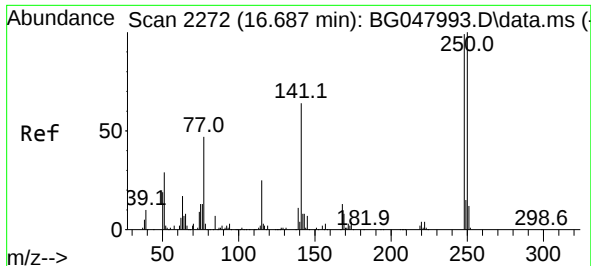
Tgt Ion:198 Resp: 81390
Ion Ratio Lower Upper
198 100
51 38.0 10.4 50.4
105 32.0 12.9 52.9



#66
n-Nitrosodiphenylamine
Concen: 41.47 ng
RT: 15.999 min Scan# 2155
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:169 Resp: 350726
Ion Ratio Lower Upper
169 100
168 72.0 55.5 83.3
167 37.8 30.5 45.7

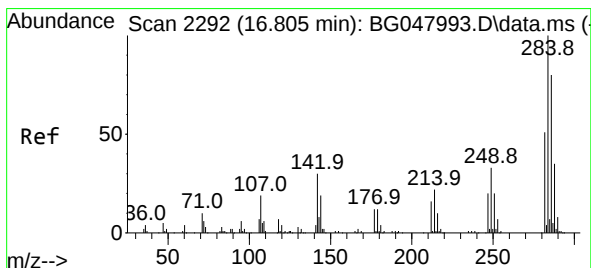
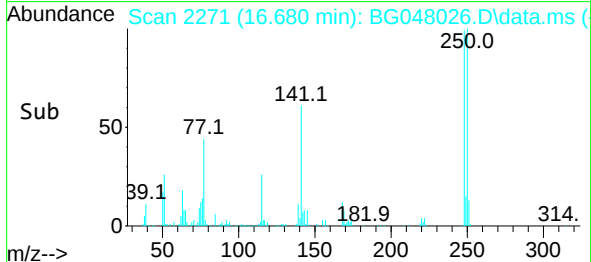
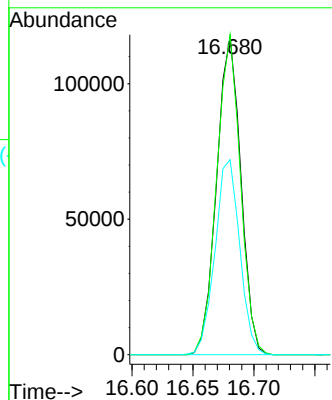
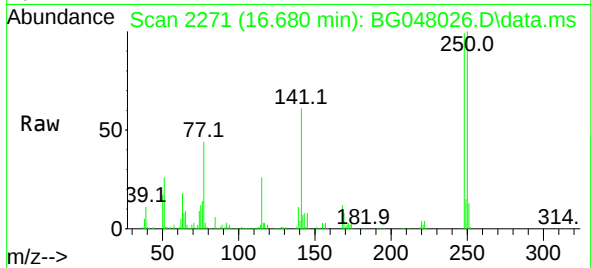




#67
4-Bromophenyl-phenylether
Concen: 43.06 ng
RT: 16.680 min Scan# 2271
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

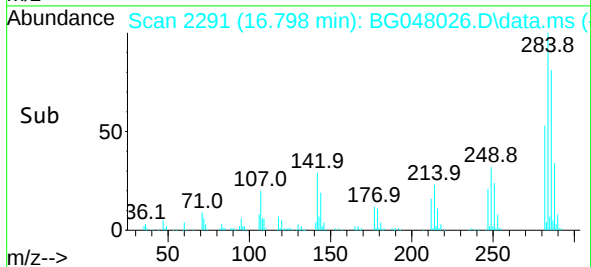
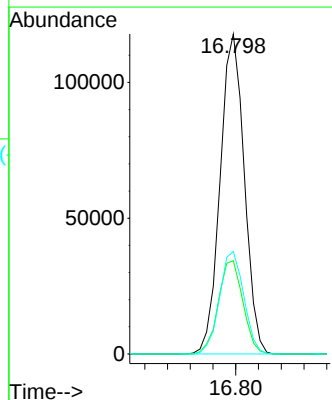
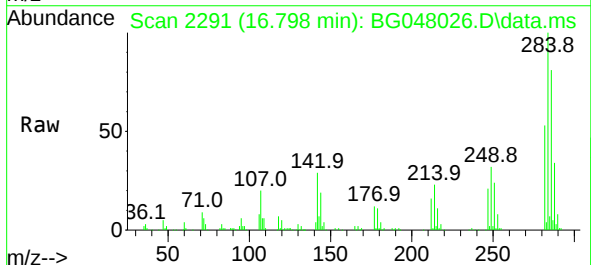
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

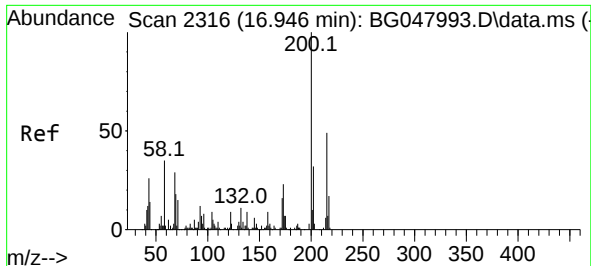
Tgt Ion:248 Resp: 161947
Ion Ratio Lower Upper
248 100
250 100.7 78.9 118.3
141 61.4 46.2 69.4



#68
Hexachlorobenzene
Concen: 42.46 ng
RT: 16.798 min Scan# 2291
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:284 Resp: 173671
Ion Ratio Lower Upper
284 100
142 29.2 21.1 31.7
249 32.0 25.9 38.9

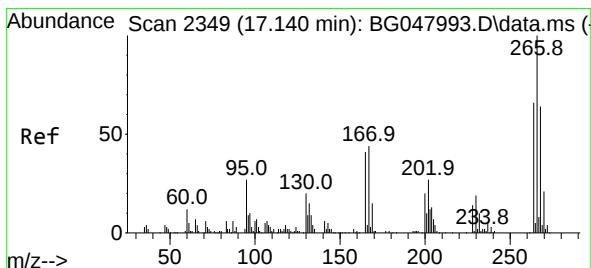
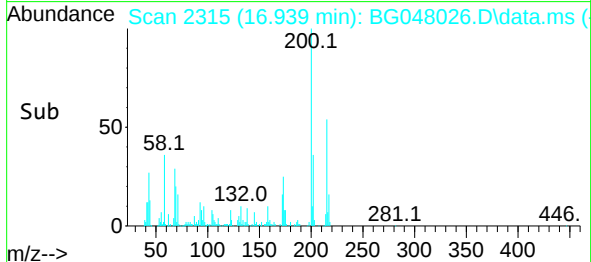
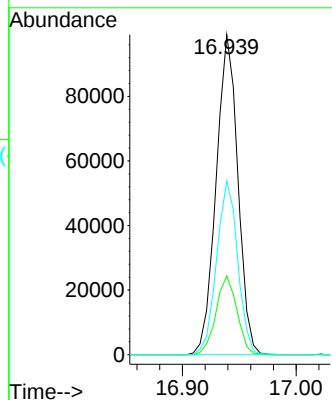
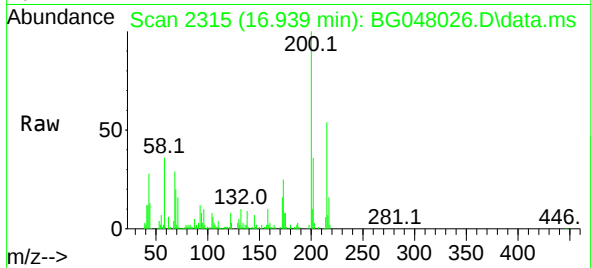




#69
Atrazine
Concen: 40.94 ng
RT: 16.939 min Scan# 2315
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

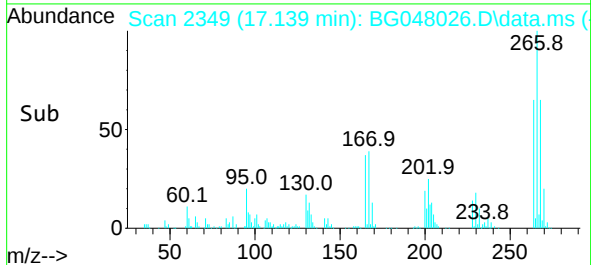
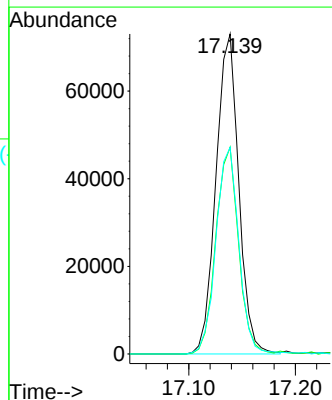
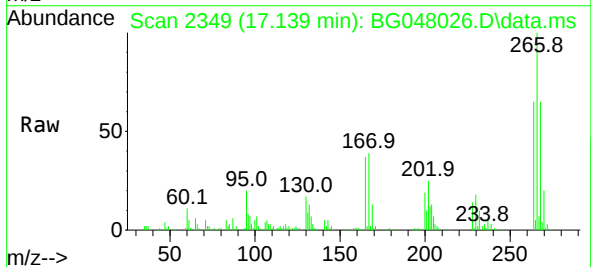
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

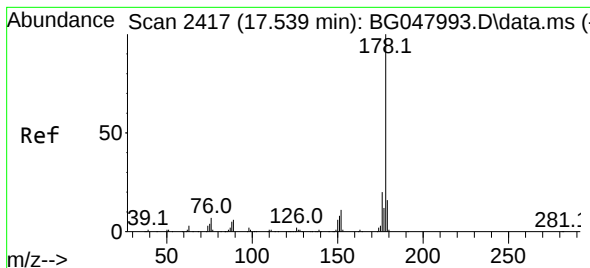
Tgt Ion:200 Resp: 131517
Ion Ratio Lower Upper
200 100
173 24.5 4.2 44.2
215 54.3 30.0 70.0



#70
Pentachlorophenol
Concen: 43.55 ng
RT: 17.139 min Scan# 2349
Delta R.T. -0.001 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:266 Resp: 108148
Ion Ratio Lower Upper
266 100
268 64.6 49.8 74.6
264 64.5 49.3 73.9

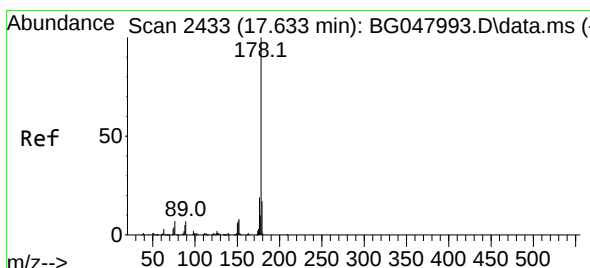
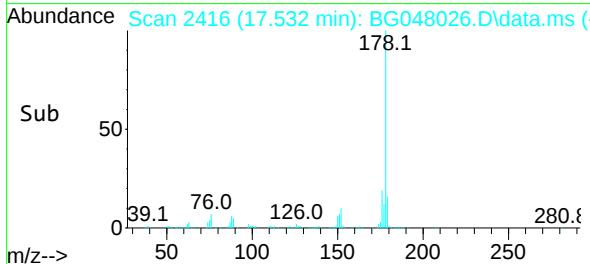
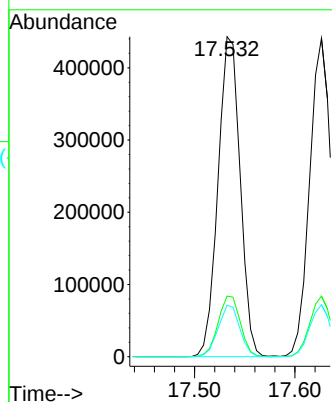
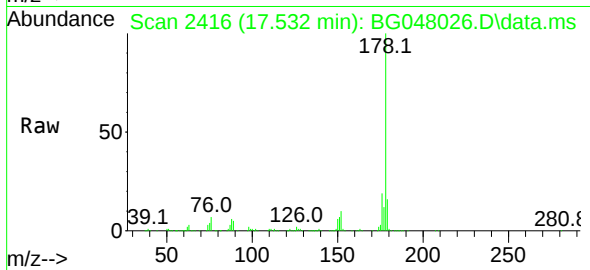




#71
Phenanthrene
Concen: 41.77 ng
RT: 17.532 min Scan# 2416
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

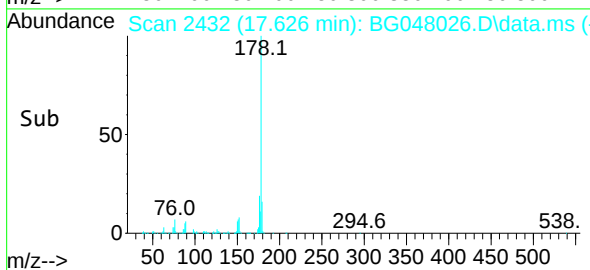
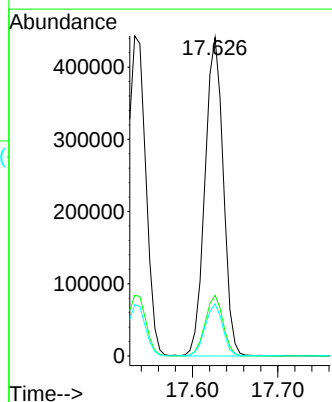
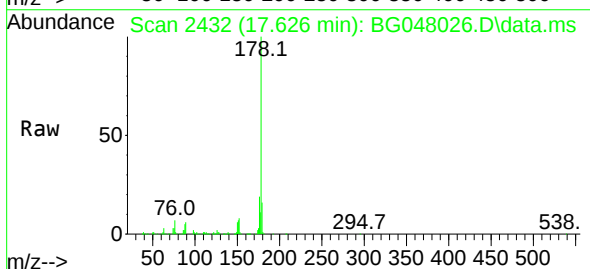
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

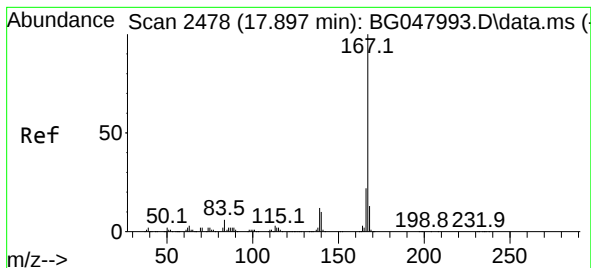
Tgt Ion:178 Resp: 678241
Ion Ratio Lower Upper
178 100
176 19.0 16.7 25.1
179 16.1 14.0 21.0



#72
Anthracene
Concen: 41.22 ng
RT: 17.626 min Scan# 2432
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:178 Resp: 658196
Ion Ratio Lower Upper
178 100
176 19.0 16.4 24.6
179 16.3 13.8 20.6





#73

Carbazole

Concen: 40.65 ng

RT: 17.891 min Scan# 2477

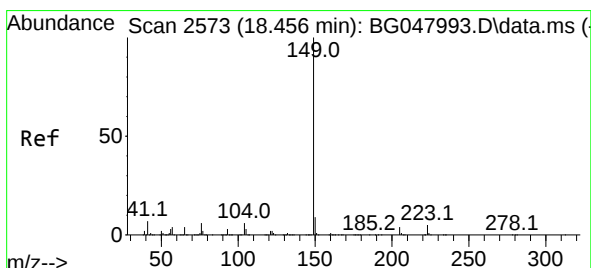
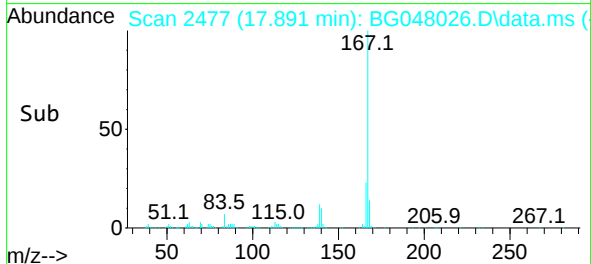
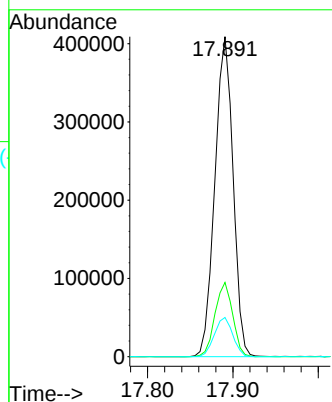
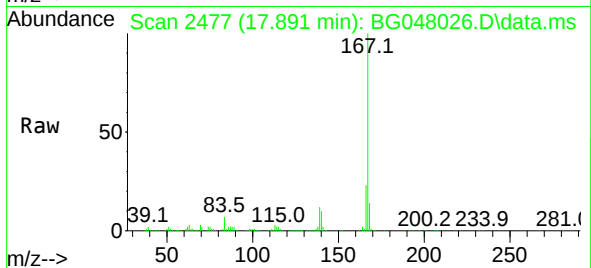
Delta R.T. -0.007 min

Lab File: BG048026.D

Acq: 27 Jan 2021 10:56

Tgt Ion:167 Resp: 605866

Ion	Ratio	Lower	Upper
167	100		
166	23.2	18.7	28.1
139	12.3	9.6	14.4



#74

Di-n-butylphthalate

Concen: 40.11 ng

RT: 18.449 min Scan# 2572

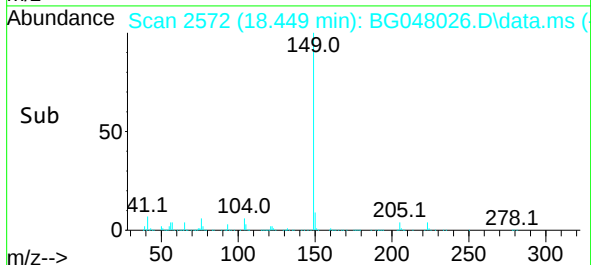
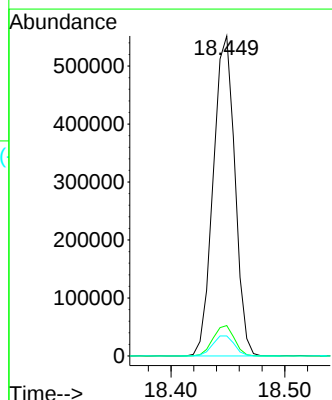
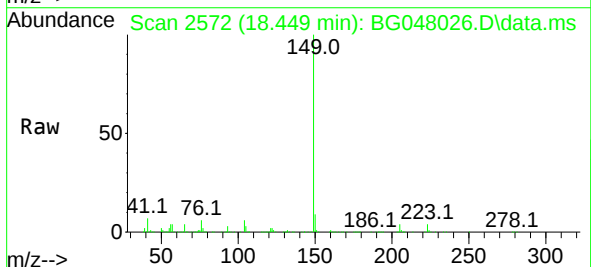
Delta R.T. -0.007 min

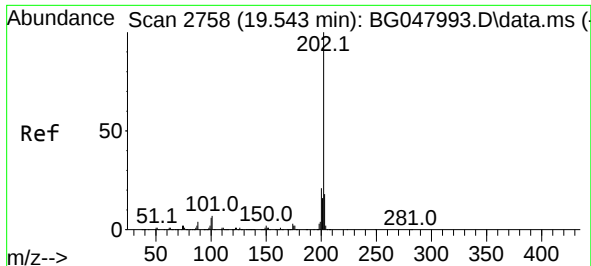
Lab File: BG048026.D

Acq: 27 Jan 2021 10:56

Tgt Ion:149 Resp: 729898

Ion	Ratio	Lower	Upper
149	100		
150	9.5	8.2	12.4
104	6.3	3.8	5.8

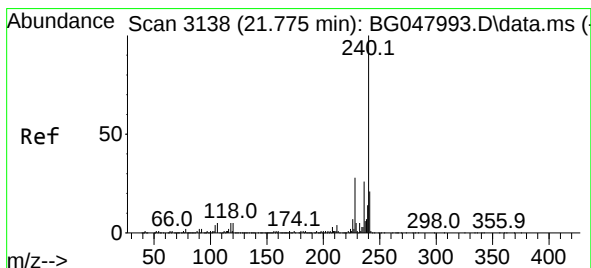
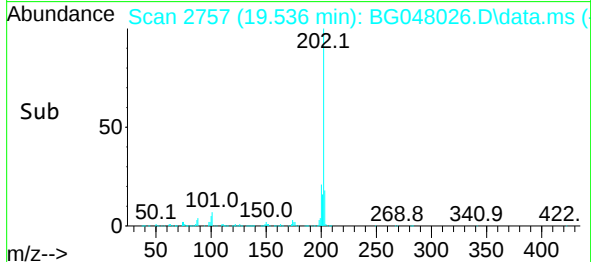
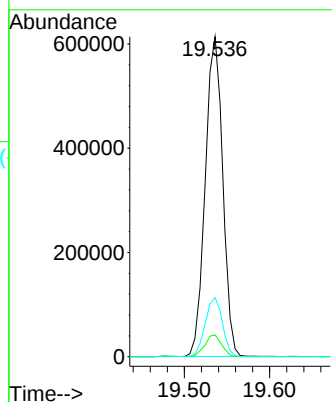
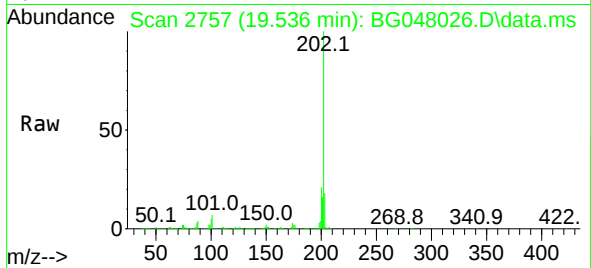




#75
Fluoranthene
Concen: 41.00 ng
RT: 19.536 min Scan# 2757
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

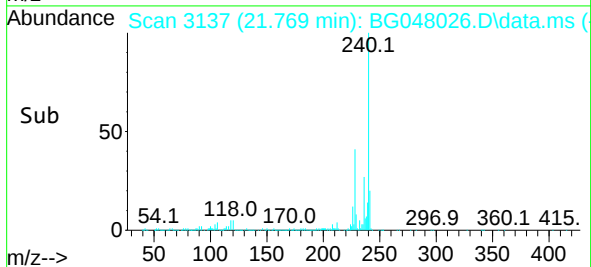
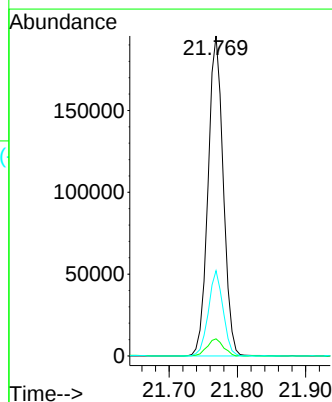
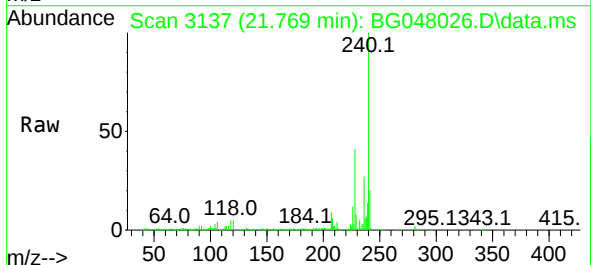
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

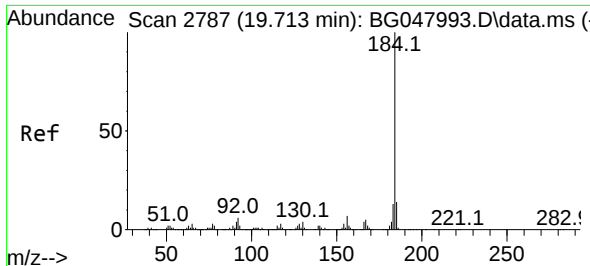
Tgt Ion:202 Resp: 872895
Ion Ratio Lower Upper
202 100
101 6.8 0.0 29.7
203 18.4 0.0 39.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.769 min Scan# 3137
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:240 Resp: 302477
Ion Ratio Lower Upper
240 100
120 5.4 6.2 9.4#
236 26.6 20.5 30.7

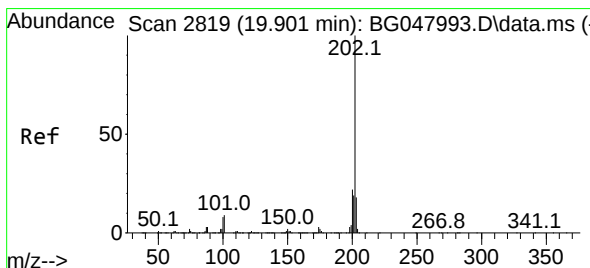
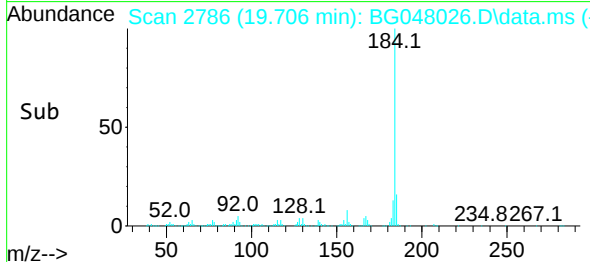
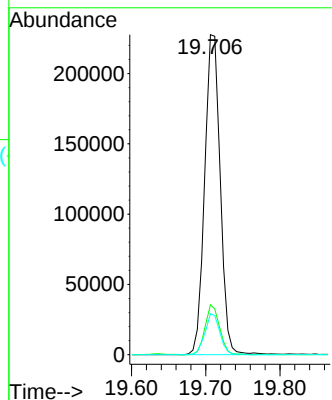
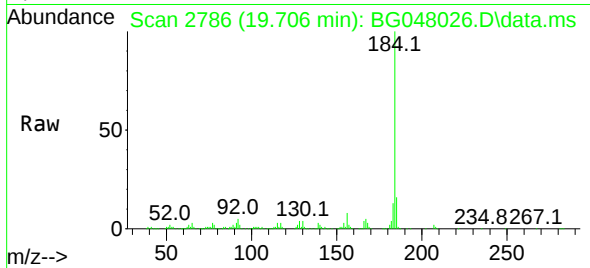




#77
Benzidine
Concen: 38.08 ng
RT: 19.706 min Scan# 2786
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

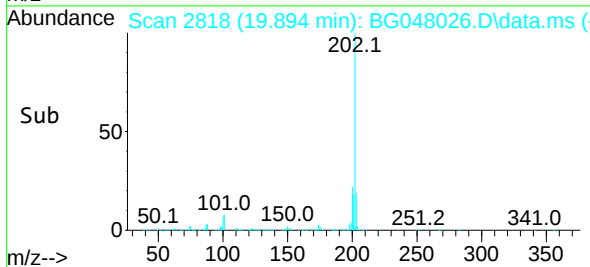
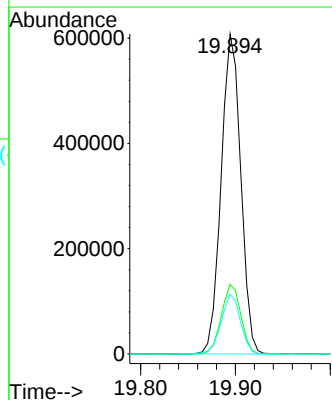
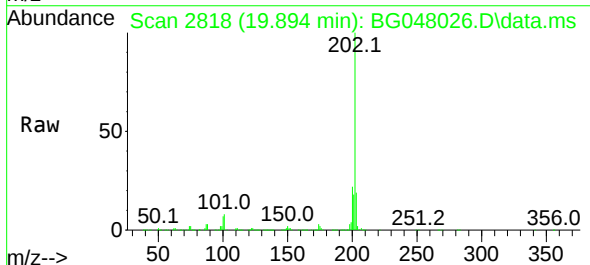
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

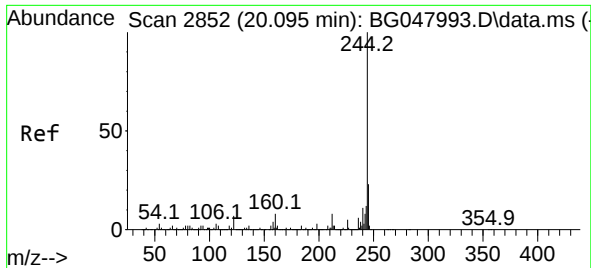
Tgt Ion:184 Resp: 332305
Ion Ratio Lower Upper
184 100
185 15.6 12.4 18.6
183 12.8 10.6 15.8



#78
Pyrene
Concen: 39.52 ng
RT: 19.894 min Scan# 2818
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:202 Resp: 875338
Ion Ratio Lower Upper
202 100
200 21.7 18.6 27.8
203 18.8 15.3 22.9

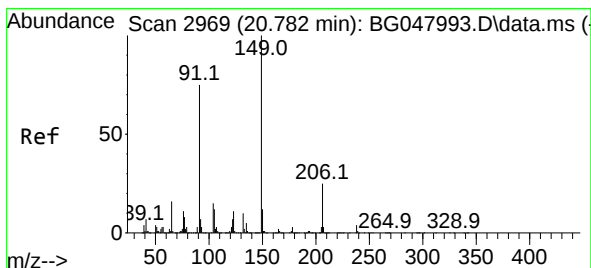
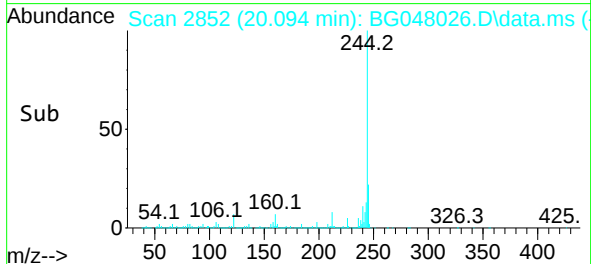
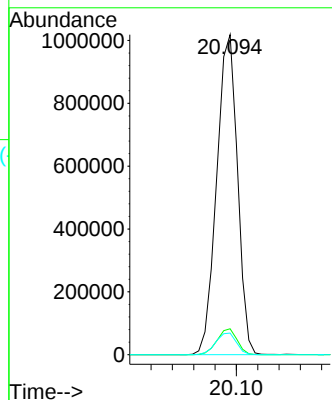
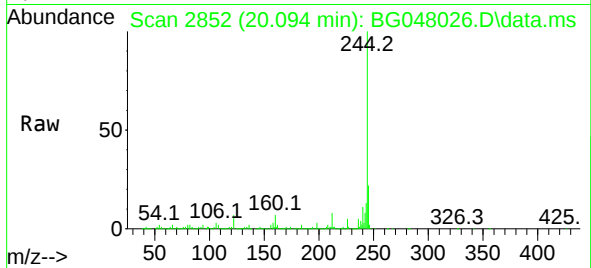




#79
 Terphenyl-d14
 Concen: 78.88 ng
 RT: 20.094 min Scan# 2852
 Delta R.T. -0.001 min
 Lab File: BG048026.D
 Acq: 27 Jan 2021 10:56

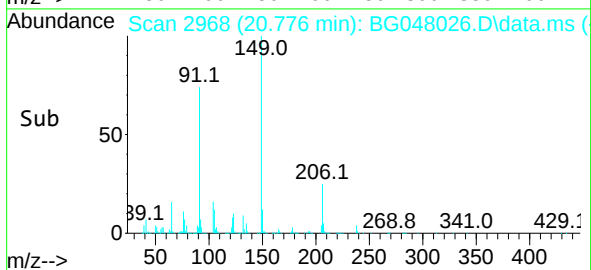
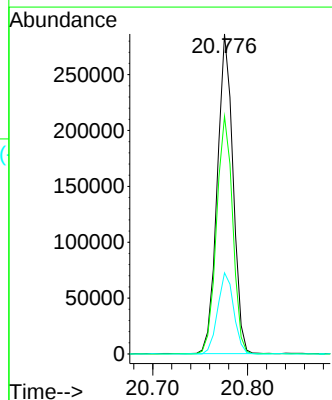
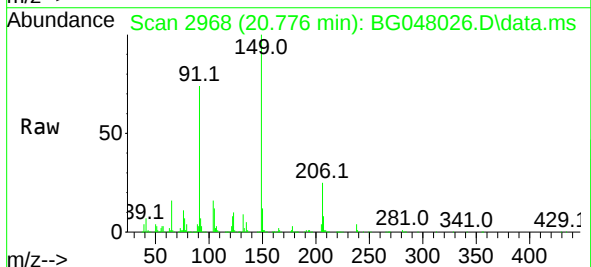
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

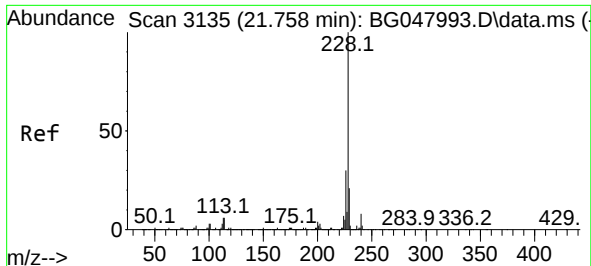
Tgt Ion:244 Resp: 1376134
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.7 10.1
 122 6.8 7.8 11.6#



#80
 Butylbenzylphthalate
 Concen: 39.19 ng
 RT: 20.776 min Scan# 2968
 Delta R.T. -0.007 min
 Lab File: BG048026.D
 Acq: 27 Jan 2021 10:56

Tgt Ion:149 Resp: 331531
 Ion Ratio Lower Upper
 149 100
 91 74.2 51.5 77.3
 206 25.3 21.2 31.8

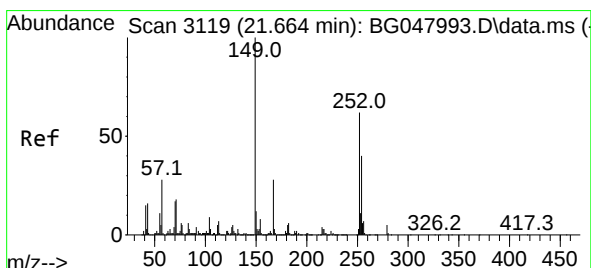
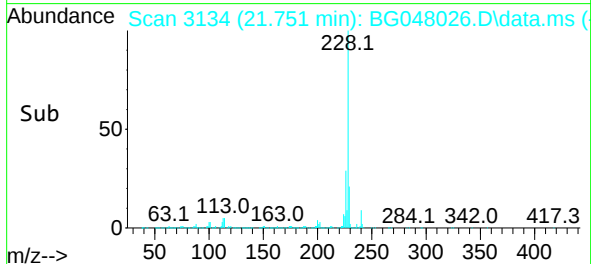
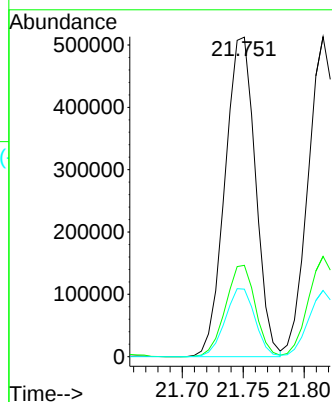
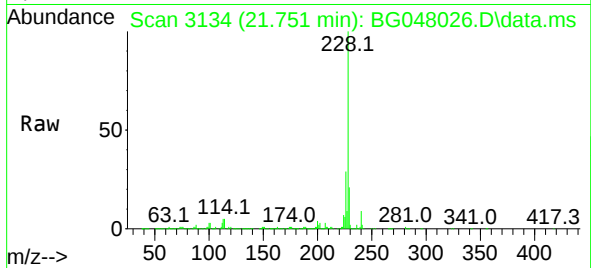




#81
Benzo(a)anthracene
Concen: 40.57 ng
RT: 21.751 min Scan# 3134
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

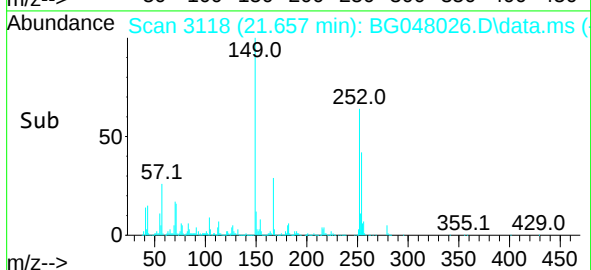
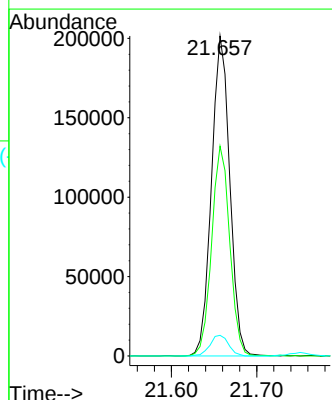
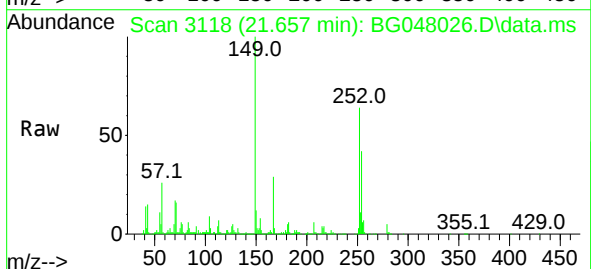
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

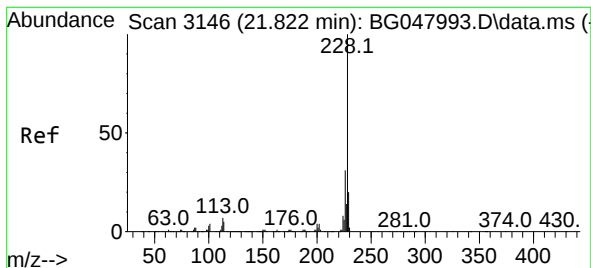
Tgt Ion:228 Resp: 891832
Ion Ratio Lower Upper
228 100
226 28.6 23.3 34.9
229 21.1 17.4 26.0



#82
3,3'-Dichlorobenzidine
Concen: 40.51 ng
RT: 21.657 min Scan# 3118
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:252 Resp: 300060
Ion Ratio Lower Upper
252 100
254 65.5 53.2 79.8
126 6.4 6.8 10.2#





#83

Chrysene

Concen: 40.51 ng

RT: 21.816 min Scan# 3145

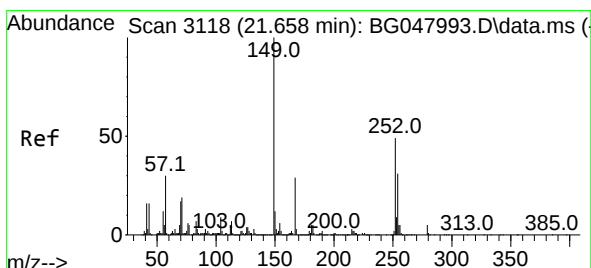
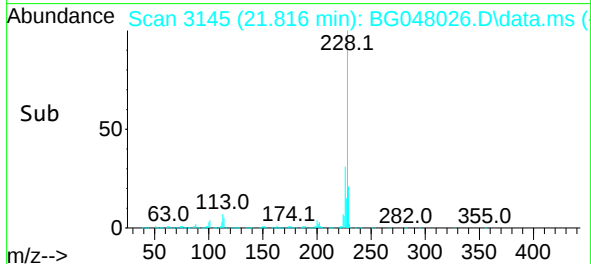
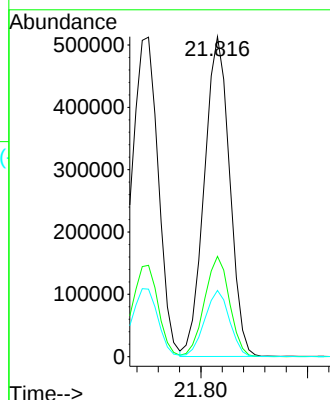
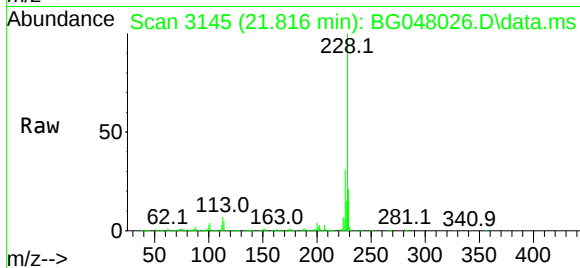
Delta R.T. -0.007 min

Lab File: BG048026.D

Acq: 27 Jan 2021 10:56

Tgt Ion:228	Resp: 846160
Ion Ratio	Lower Upper
228 100	
226 31.3	25.0 37.4
229 20.7	17.3 25.9

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 40.04 ng

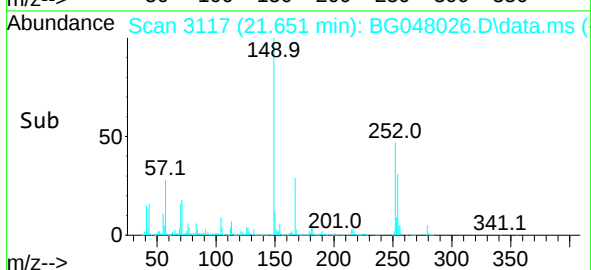
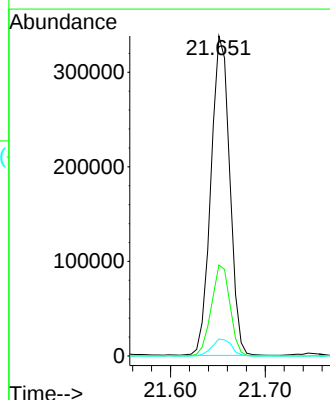
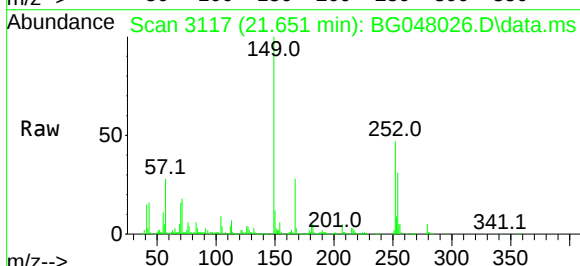
RT: 21.651 min Scan# 3117

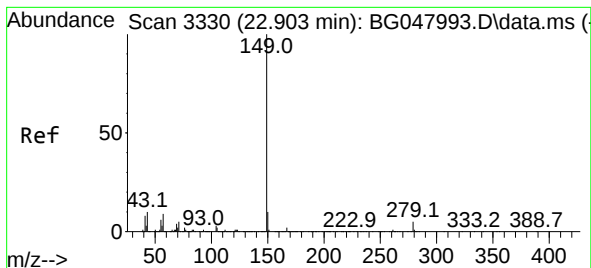
Delta R.T. -0.007 min

Lab File: BG048026.D

Acq: 27 Jan 2021 10:56

Tgt Ion:149	Resp: 463953
Ion Ratio	Lower Upper
149 100	
167 28.5	24.8 37.2
279 5.3	4.6 7.0





#85

Di-n-octyl phthalate

Concen: 40.66 ng

RT: 22.891 min Scan# 3328

Delta R.T. -0.013 min

Lab File: BG048026.D

Acq: 27 Jan 2021 10:56

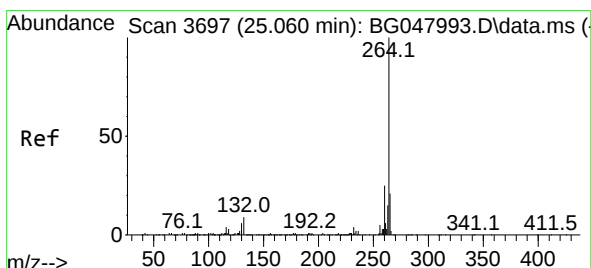
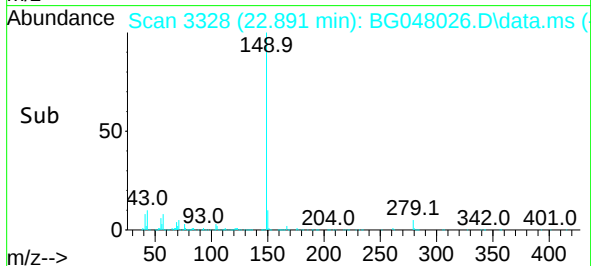
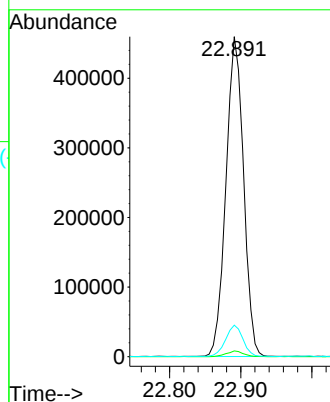
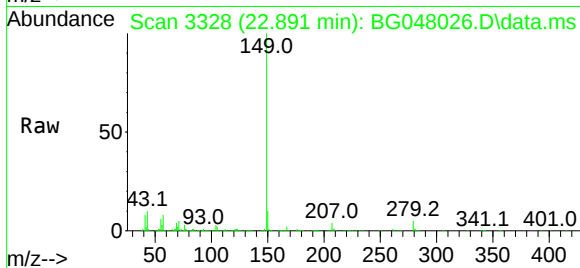
Instrument :

BNA_G

ClientSampleId :

SSTDCCC040

Tgt Ion:149	Resp: 788082
Ion Ratio	Lower Upper
149 100	
167 1.7	1.4 2.2
43 9.8	6.8 10.2



#86

Perylene-d12

Concen: 20.00 ng

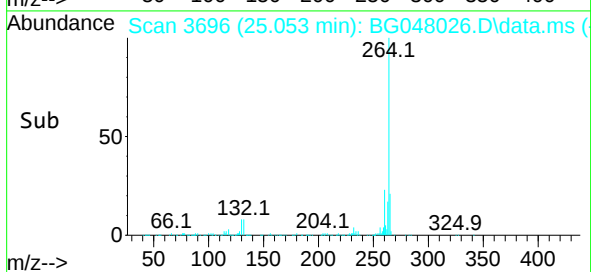
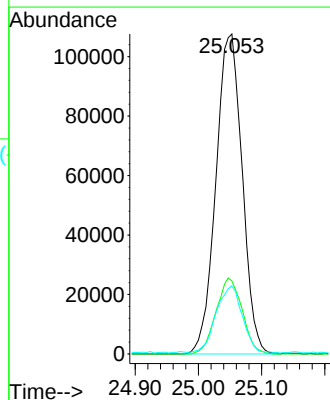
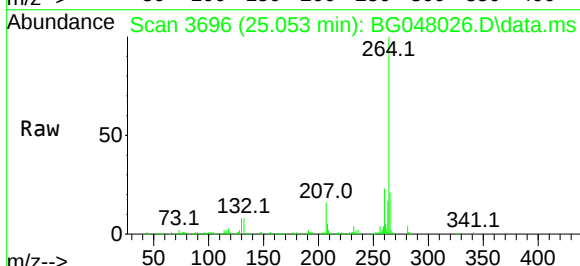
RT: 25.053 min Scan# 3696

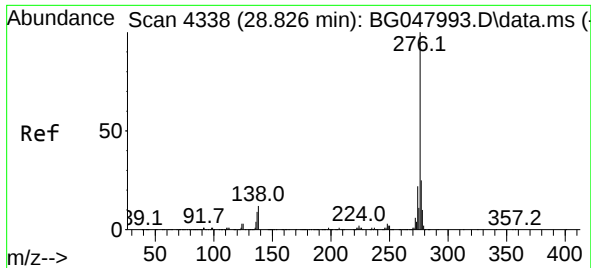
Delta R.T. -0.007 min

Lab File: BG048026.D

Acq: 27 Jan 2021 10:56

Tgt Ion:264	Resp: 310779
Ion Ratio	Lower Upper
264 100	
260 22.8	18.8 28.2
265 21.2	17.8 26.8

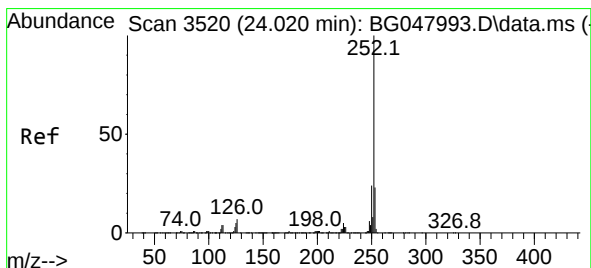
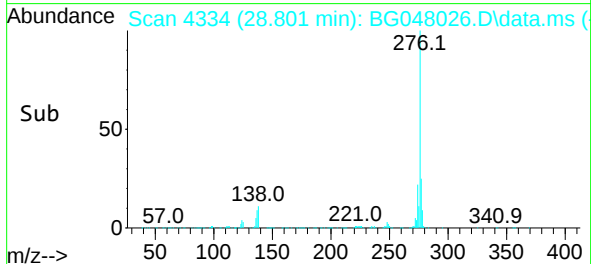
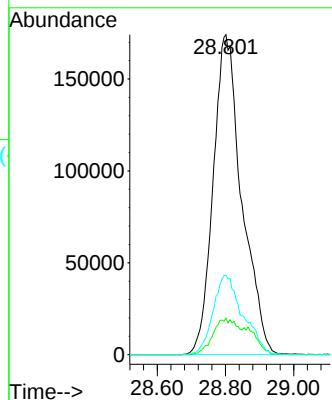
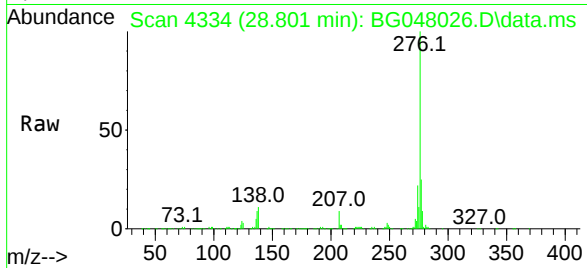




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.52 ng
RT: 28.801 min Scan# 4334
Delta R.T. -0.024 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

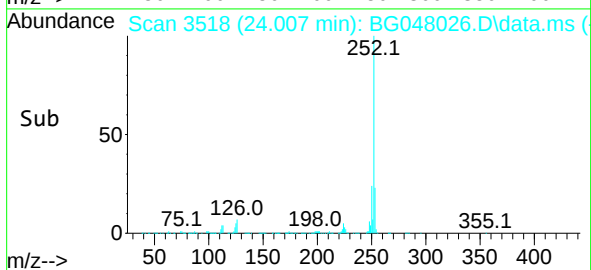
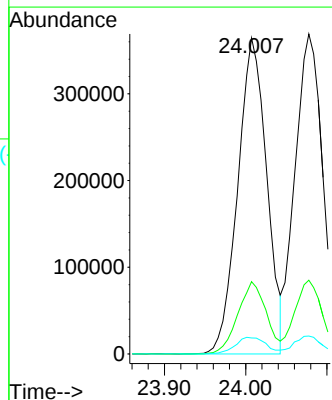
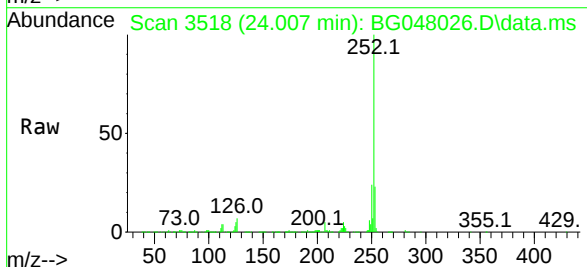
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

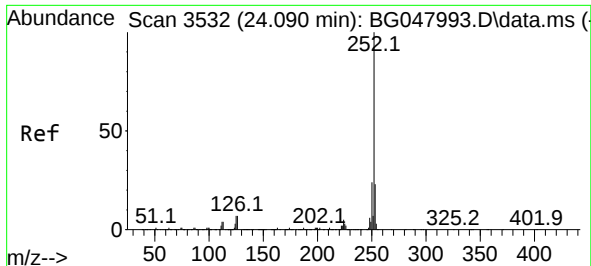
Tgt Ion:276 Resp: 1012977
Ion Ratio Lower Upper
276 100
138 4.8 16.2 24.2#
277 25.9 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 40.83 ng
RT: 24.007 min Scan# 3518
Delta R.T. -0.013 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:252 Resp: 901775
Ion Ratio Lower Upper
252 100
253 22.9 18.7 28.1
125 5.1 6.5 9.7#

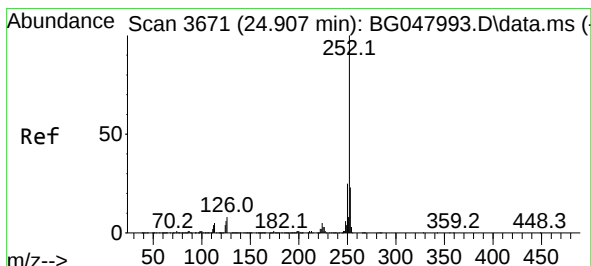
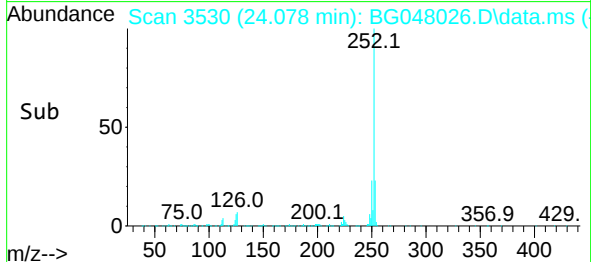
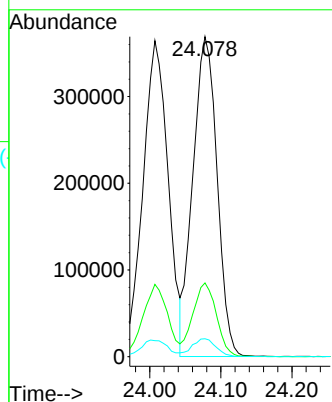
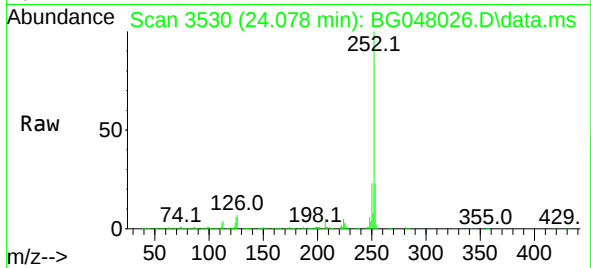




#89
Benzo(k)fluoranthene
Concen: 40.58 ng
RT: 24.078 min Scan# 3530
Delta R.T. -0.013 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

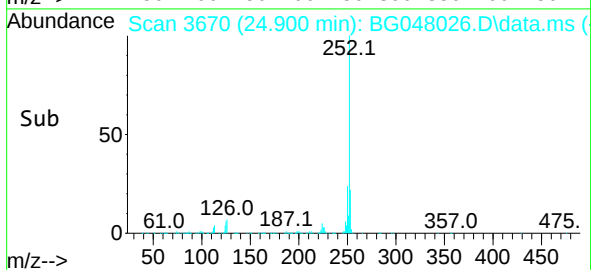
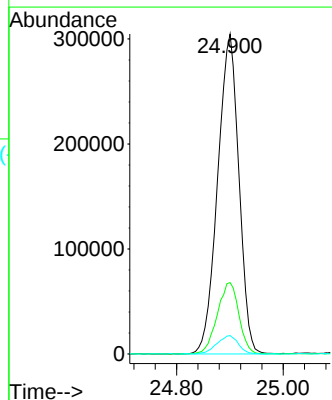
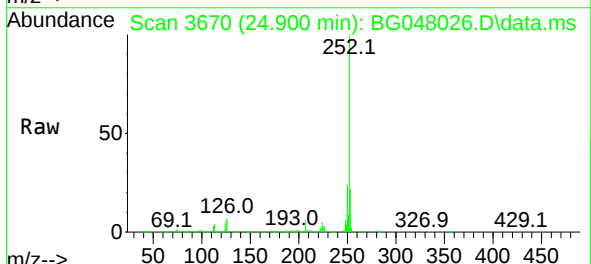
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

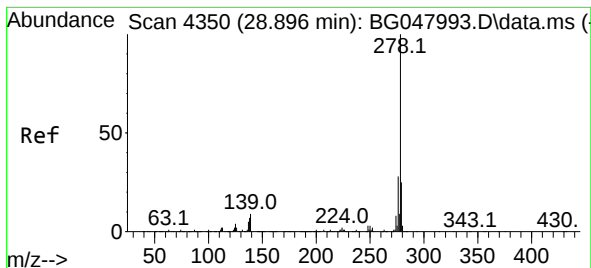
Tgt Ion:252 Resp: 870932
Ion Ratio Lower Upper
252 100
253 23.1 18.6 27.8
125 5.6 6.8 10.2#



#90
Benzo(a)pyrene
Concen: 40.60 ng
RT: 24.900 min Scan# 3670
Delta R.T. -0.007 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

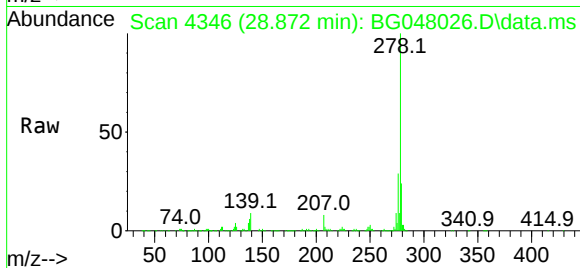
Tgt Ion:252 Resp: 842200
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 5.7 7.0 10.4#



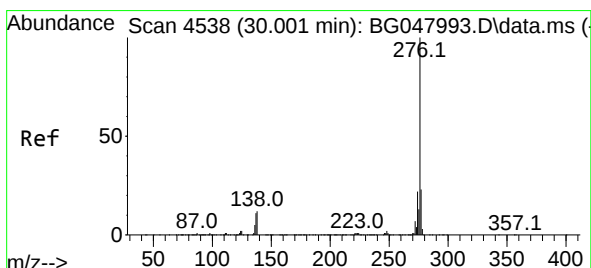
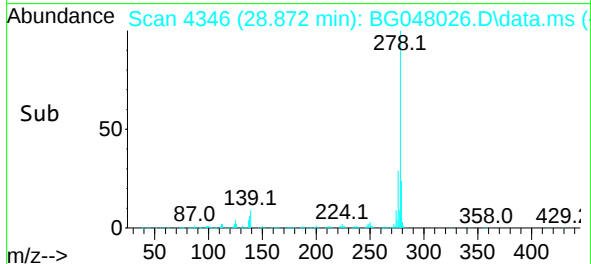
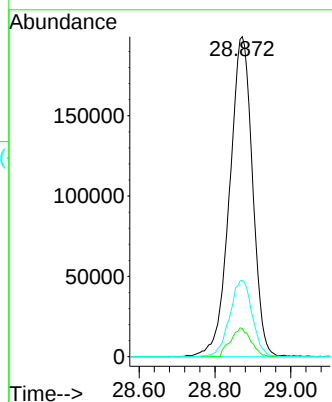


#91
Dibenzo(a,h)anthracene
Concen: 40.44 ng
RT: 28.872 min Scan# 4346
Delta R.T. -0.024 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:278 Resp: 834409
Ion Ratio Lower Upper
278 100
139 8.8 10.5 15.7#
279 23.8 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 41.27 ng
RT: 29.971 min Scan# 4533
Delta R.T. -0.030 min
Lab File: BG048026.D
Acq: 27 Jan 2021 10:56

Tgt Ion:276 Resp: 820111
Ion Ratio Lower Upper
276 100
277 24.2 19.6 29.4
138 11.7 13.4 20.2#

