

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102720\
 Data File : BG047077.D
 Acq On : 26 Oct 2020 16:42
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Quant Time: Oct 26 18:58:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG102720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 26 18:52:34 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.059	152	50826	20.00	ng	# 0.00
21) Naphthalene-d8	10.867	136	190266	20.00	ng	# 0.00
39) Acenaphthene-d10	14.686	164	138301	20.00	ng	0.00
64) Phenanthrene-d10	17.430	188	326721	20.00	ng	# 0.00
76) Chrysene-d12	21.702	240	375696	20.00	ng	# 0.00
86) Perylene-d12	24.933	264	381349	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.615	112	65753	22.91	ng	0.00
7) Phenol-d6	7.207	99	89948	22.11	ng	0.00
23) Nitrobenzene-d5	9.216	82	88557	26.60	ng	0.00
42) 2,4,6-Tribromophenol	16.173	330	46483	24.81	ng	0.00
45) 2-Fluorobiphenyl	13.312	172	223261	24.64	ng	0.00
79) Terphenyl-d14	20.039	244	441895	25.03	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.505	88	14836	12.43	ng	# 93
3) Pyridine	3.905	79	41186	11.79	ng	97
4) n-Nitrosodimethylamine	3.823	42	20730	16.09	ng	# 67
6) Aniline	7.377	93	54900	11.99	ng	95
8) 2-Chlorophenol	7.618	128	33745	11.13	ng	92
9) Benzaldehyde	7.195	77	29959	13.14	ng	# 83
10) Phenol	7.236	94	44955	12.00	ng	86
11) bis(2-Chloroethyl)ether	7.471	93	35067	11.64	ng	98
12) 1,3-Dichlorobenzene	7.947	146	43776	11.37	ng	# 91
13) 1,4-Dichlorobenzene	8.094	146	43631	11.32	ng	93
14) 1,2-Dichlorobenzene	8.411	146	41849	11.32	ng	92
15) Benzyl Alcohol	8.294	79	33437	12.80	ng	91
16) 2,2'-oxybis(1-Chloropr...	8.582	45	55174	11.81	ng	96
17) 2-Methylphenol	8.494	107	29932	11.26	ng	# 89
18) Hexachloroethane	9.152	117	17211	13.17	ng	85
19) n-Nitroso-di-n-propyla...	8.858	70	30943	12.72	ng	98
20) 3+4-Methylphenols	8.817	107	39265	10.71	ng	90
22) Acetophenone	8.881	105	56946	12.30	ng	# 91
24) Nitrobenzene	9.263	77	48098	14.62	ng	# 86
25) Isophorone	9.780	82	78084	12.79	ng	# 94
26) 2-Nitrophenol	9.980	139	18489	10.66	ng	# 83
27) 2,4-Dimethylphenol	10.027	122	25892	10.85	ng	91
28) bis(2-Chloroethoxy)met...	10.262	93	48342	12.31	ng	96
29) 2,4-Dichlorophenol	10.509	162	36209	11.38	ng	98
30) 1,2,4-Trichlorobenzene	10.732	180	45506	12.06	ng	95
31) Naphthalene	10.920	128	111930	12.05	ng	98
32) Benzoic acid	10.109	122	12739	8.61	ng	87
33) 4-Chloroaniline	11.026	127	45705	11.16	ng	# 93
34) Hexachlorobutadiene	11.202	225	35459	14.47	ng	91
35) Caprolactam	11.760	113	11533	9.70	ng	# 87
36) 4-Chloro-3-methylphenol	12.136	107	38063	12.23	ng	# 94
37) 2-Methylnaphthalene	12.518	142	86757	11.84	ng	# 95
38) 1-Methylnaphthalene	12.742	142	84453	12.17	ng	93
40) 1,2,4,5-Tetrachloroben...	12.883	216	56082	12.30	ng	95
41) Hexachlorocyclopentadiene	12.865	237	29298	14.77	ng	98
43) 2,4,6-Trichlorophenol	13.118	196	35958	11.68	ng	97

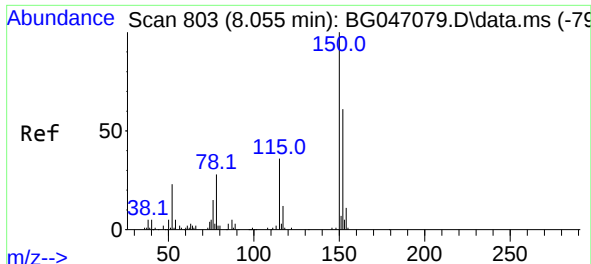
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.194	196	35115	10.86	ng	# 84
46) 1,1'-Biphenyl	13.523	154	115276	11.98	ng	97
47) 2-Chloronaphthalene	13.564	162	99462	12.19	ng	97
48) 2-Nitroaniline	13.764	65	28834	12.73	ng	86
49) Acenaphthylene	14.410	152	141871	11.46	ng	98
50) Dimethylphthalate	14.134	163	126391	11.81	ng	99
51) 2,6-Dinitrotoluene	14.252	165	25155	10.67	ng	# 61
52) Acenaphthene	14.751	154	88131	11.49	ng	99
53) 3-Nitroaniline	14.581	138	24941	9.76	ng	# 90
54) 2,4-Dinitrophenol	14.792	184	14687	10.67	ng	# 77
55) Dibenzofuran	15.086	168	148132	12.04	ng	98
56) 4-Nitrophenol	14.886	139	19080	10.15	ng	# 84
57) 2,4-Dinitrotoluene	15.039	165	35747	10.63	ng	# 85
58) Fluorene	15.732	166	116996	11.33	ng	94
59) 2,3,4,6-Tetrachlorophenol	15.309	232	37899	12.07	ng	# 95
60) Diethylphthalate	15.491	149	123817	11.87	ng	94
61) 4-Chlorophenyl-phenyle...	15.720	204	68546	12.05	ng	99
62) 4-Nitroaniline	15.744	138	25088	9.31	ng	# 64
63) Azobenzene	16.014	77	109648	12.92	ng	89
65) 4,6-Dinitro-2-methylph...	15.803	198	19862	10.74	ng	77
66) n-Nitrosodiphenylamine	15.938	169	106433	12.08	ng	97
67) 4-Bromophenyl-phenylether	16.619	248	48203	12.65	ng	97
68) Hexachlorobenzene	16.737	284	51894	12.29	ng	98
69) Atrazine	16.878	200	43927	12.22	ng	94
70) Pentachlorophenol	17.078	266	27795	12.60	ng	95
71) Phenanthrene	17.471	178	199437	12.04	ng	95
72) Anthracene	17.565	178	193713	11.86	ng	97
73) Carbazole	17.830	167	171608	11.12	ng	99
74) Di-n-butylphthalate	18.388	149	216578	12.21	ng	97
75) Fluoranthene	19.481	202	253034	11.87	ng	95
77) Benzidine	19.657	184	101628	11.64	ng	97
78) Pyrene	19.845	202	265181	11.08	ng	96
80) Butylbenzylphthalate	20.721	149	102006	10.93	ng	95
81) Benzo(a)anthracene	21.678	228	274518	11.72	ng	96
82) 3,3'-Dichlorobenzidine	21.596	252	100089	11.52	ng	97
83) Chrysene	21.749	228	260333	11.56	ng	98
84) Bis(2-ethylhexyl)phtha...	21.584	149	143083	11.24	ng	95
85) Di-n-octyl phthalate	22.795	149	240011	11.01	ng	# 96
87) Indeno(1,2,3-cd)pyrene	28.611	276	304884	11.13	ng	# 84
88) Benzo(b)fluoranthene	23.905	252	272020	11.42	ng	# 95
89) Benzo(k)fluoranthene	23.970	252	267526	11.62	ng	# 95
90) Benzo(a)pyrene	24.775	252	254279	11.44	ng	# 98
91) Dibenzo(a,h)anthracene	28.682	278	247918	11.22	ng	# 92
92) Benzo(g,h,i)perylene	29.763	276	244010	11.06	ng	# 91

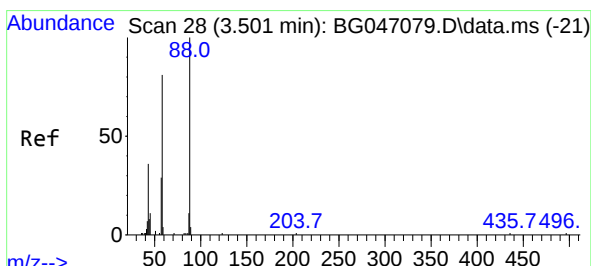
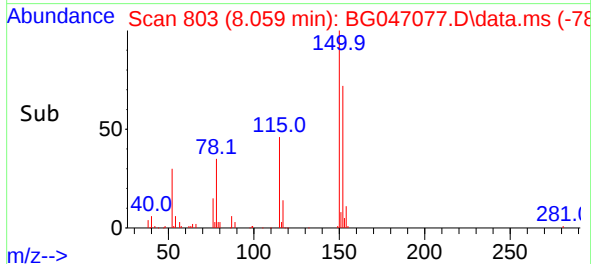
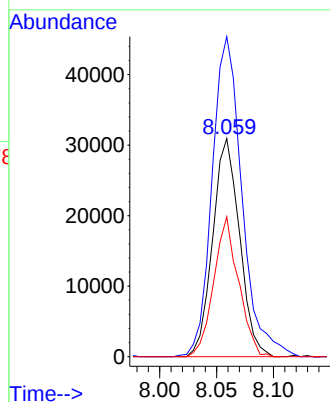
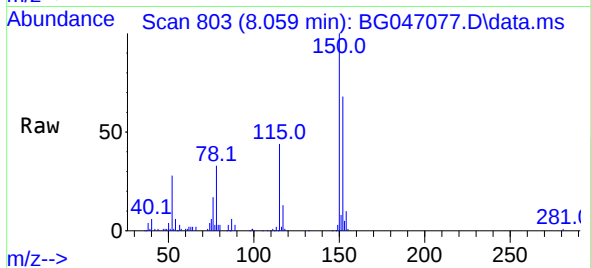
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.059 min Scan# 803
Delta R.T. 0.004 min
Lab File: BG047077.D
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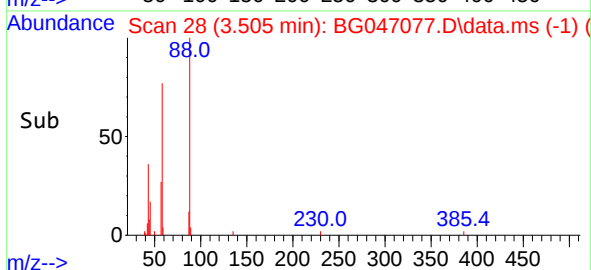
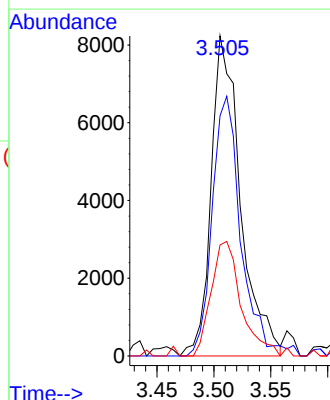
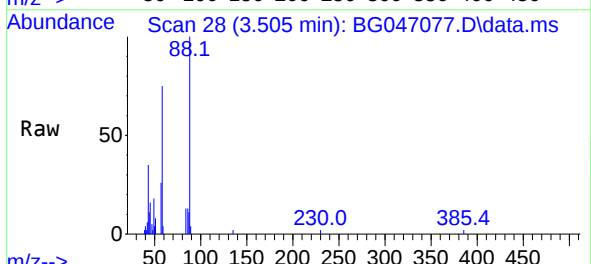
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

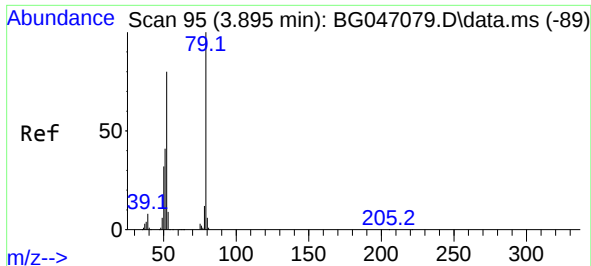
Tgt Ion:152 Resp: 50826
Ion Ratio Lower Upper
152 100
150 146.7 125.0 187.6
115 64.1 41.8 62.6#



#2
1,4-Dioxane
Concen: 12.43 ng
RT: 3.505 min Scan# 28
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion: 88 Resp: 14836
Ion Ratio Lower Upper
88 100
58 79.2 61.6 92.4
43 36.9 21.3 31.9#

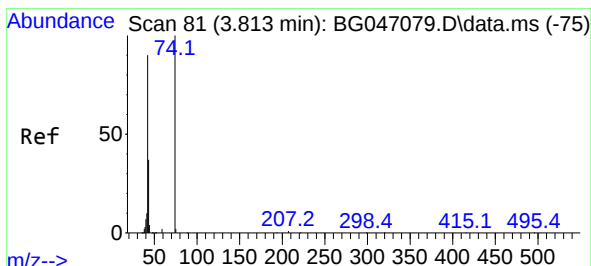
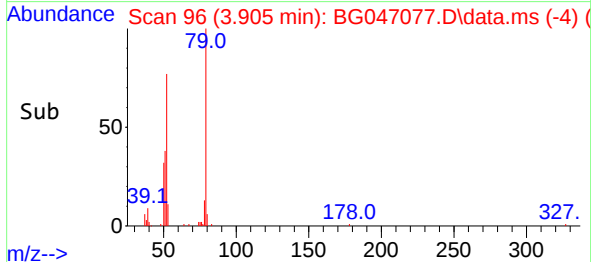
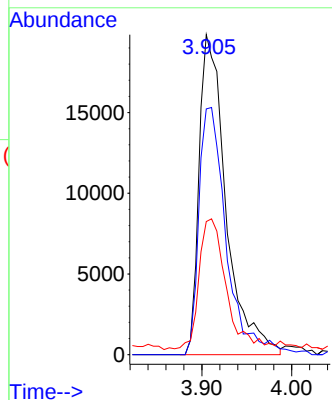
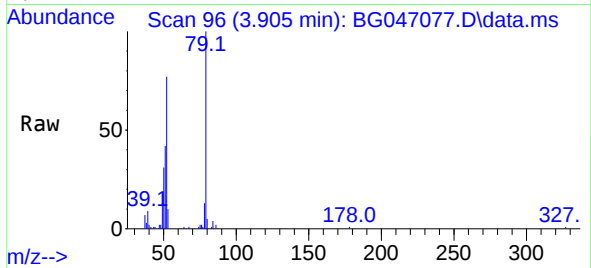




#3
Pyridine
Concen: 11.79 ng
RT: 3.905 min Scan# 96
Delta R.T. 0.010 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

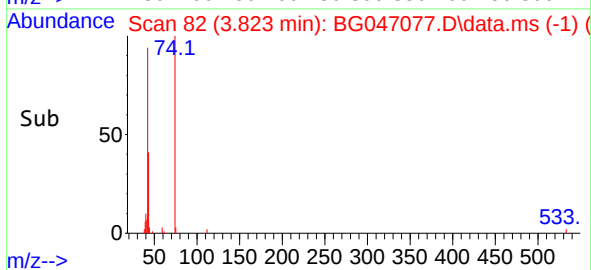
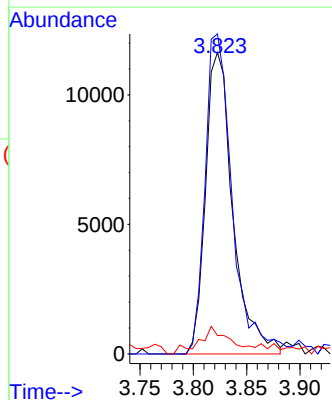
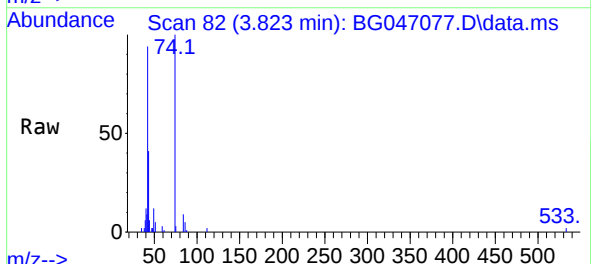
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ClientSampleId :
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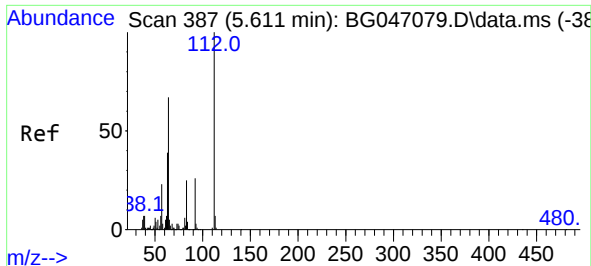
Tgt Ion: 79 Resp: 41186
Ion Ratio Lower Upper
79 100
52 76.8 61.3 91.9
51 41.6 28.4 42.6



#4
n-Nitrosodimethylamine
Concen: 16.09 ng
RT: 3.823 min Scan# 82
Delta R.T. 0.010 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion: 42 Resp: 20730
Ion Ratio Lower Upper
42 100
74 106.1 120.4 180.6#
44 6.1 6.2 9.2#

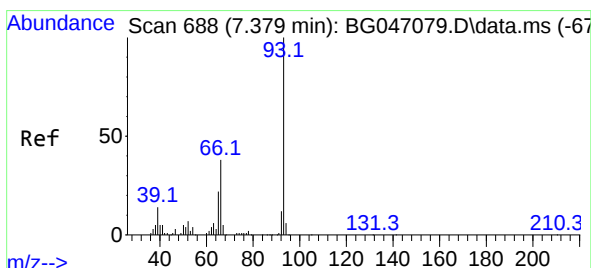
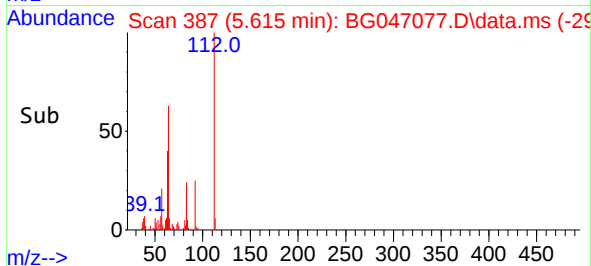
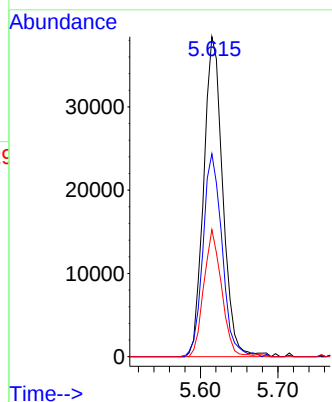
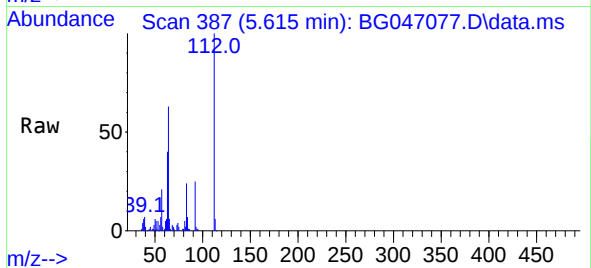




#5
2-Fluorophenol
Concen: 22.91 ng
RT: 5.615 min Scan# 387
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

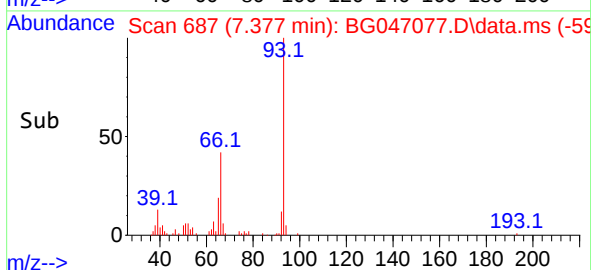
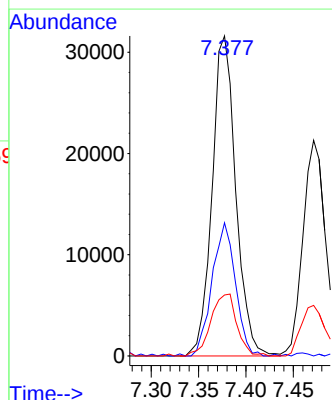
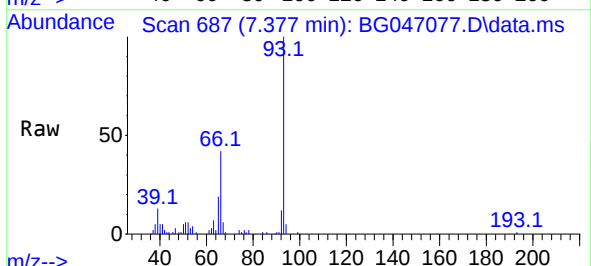
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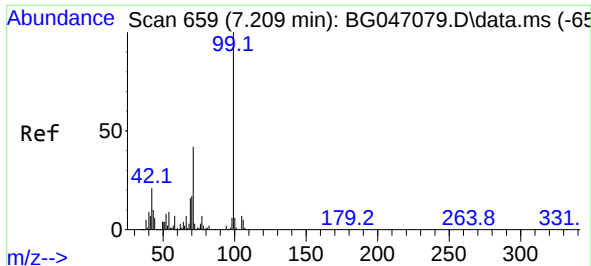
Tgt Ion:112 Resp: 65753
Ion Ratio Lower Upper
112 100
64 63.4 46.7 70.1
63 39.7 22.8 34.2#



#6
Aniline
Concen: 11.99 ng
RT: 7.377 min Scan# 687
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion: 93 Resp: 54900
Ion Ratio Lower Upper
93 100
66 41.6 29.5 44.3
65 19.1 15.5 23.3

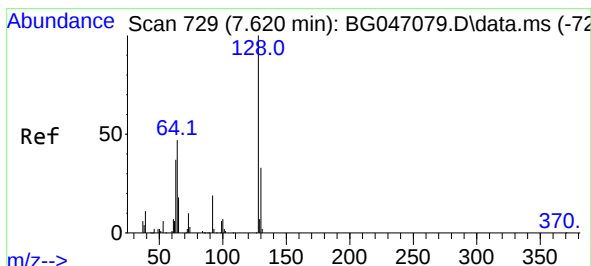
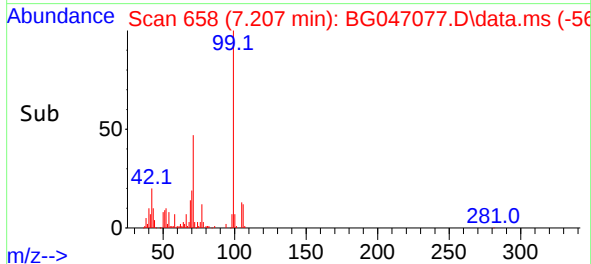
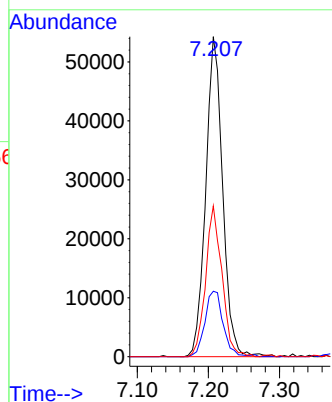
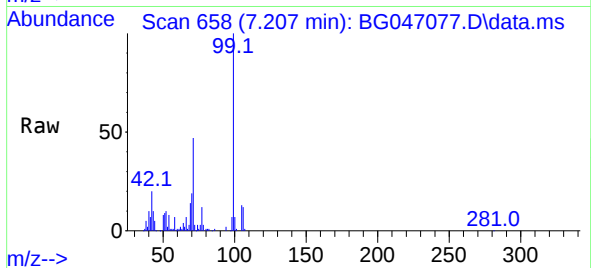




#7
Phenol-d6
Concen: 22.11 ng
RT: 7.207 min Scan# 658
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

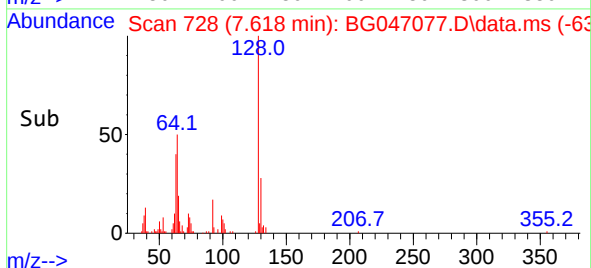
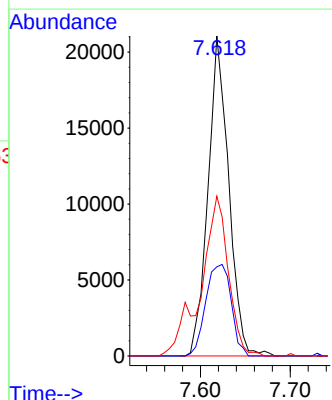
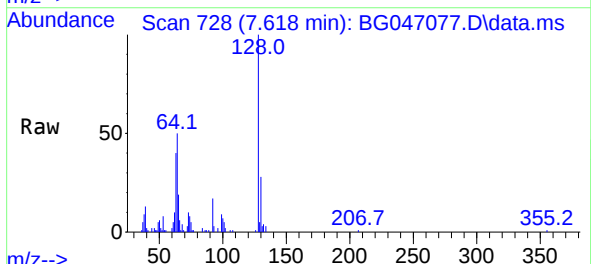
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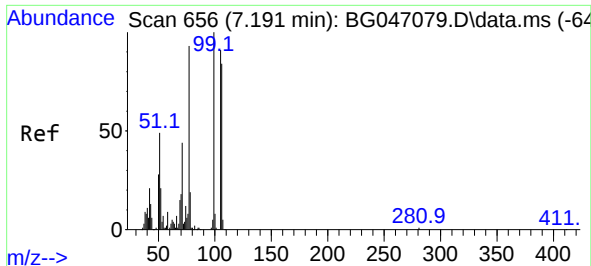
Tgt Ion: 99 Resp: 89948
Ion Ratio Lower Upper
99 100
42 20.4 12.8 19.2#
71 47.1 24.6 36.8#



#8
2-Chlorophenol
Concen: 11.13 ng
RT: 7.618 min Scan# 728
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion: 128 Resp: 33745
Ion Ratio Lower Upper
128 100
130 27.8 12.6 52.6
64 49.9 24.8 64.8

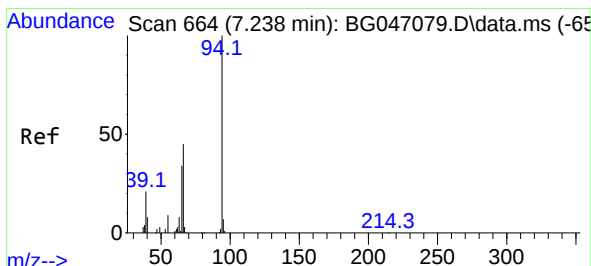
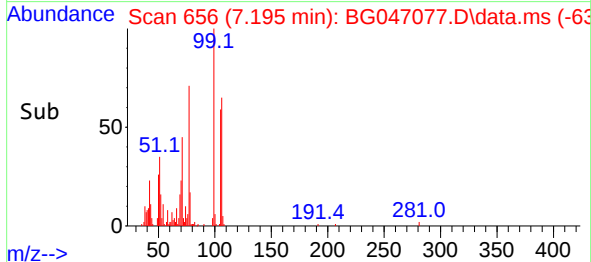
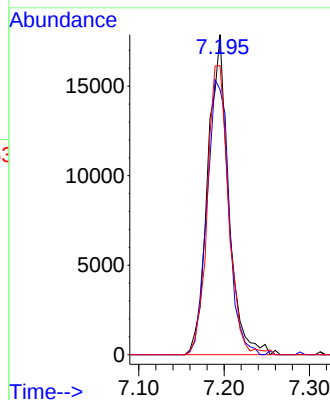
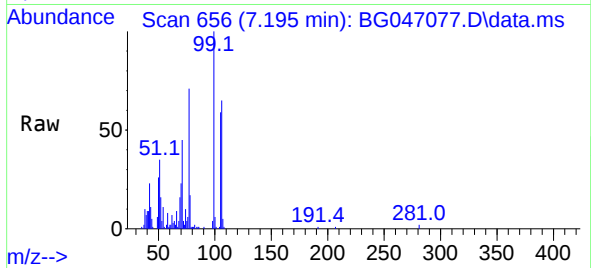




#9
Benzaldehyde
Concen: 13.14 ng
RT: 7.195 min Scan# 656
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

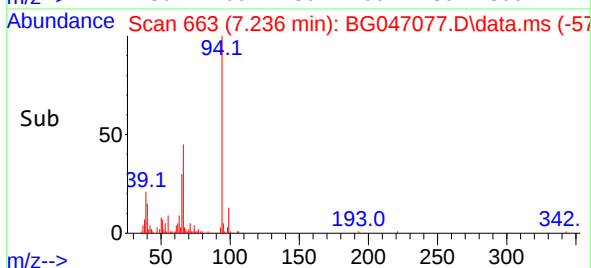
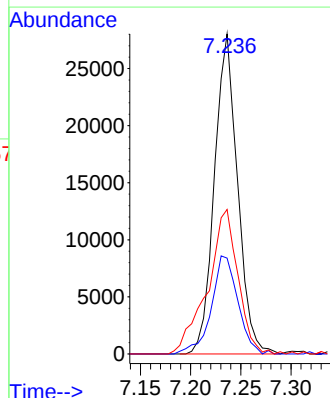
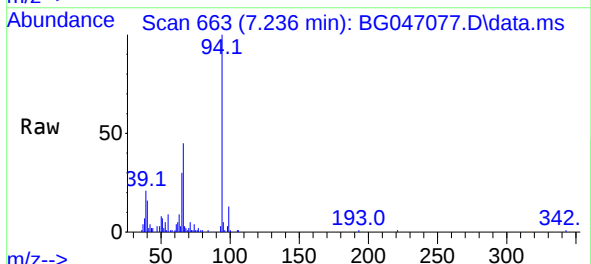
Instrument :
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ClientSampleId :
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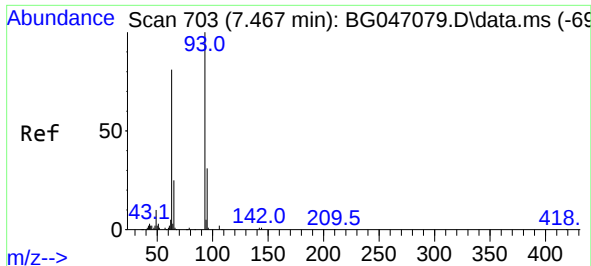
Tgt Ion: 77 Resp: 29959
Ion Ratio Lower Upper
77 100
105 82.8 85.9 125.9#
106 90.4 80.9 120.9



#10
Phenol
Concen: 12.00 ng
RT: 7.236 min Scan# 663
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion: 94 Resp: 44955
Ion Ratio Lower Upper
94 100
65 30.0 6.6 46.6
66 45.2 13.9 53.9

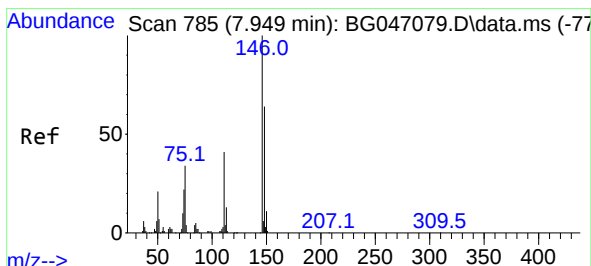
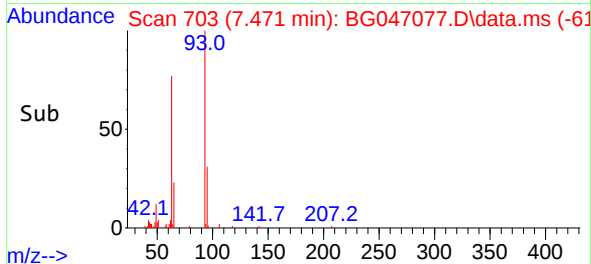
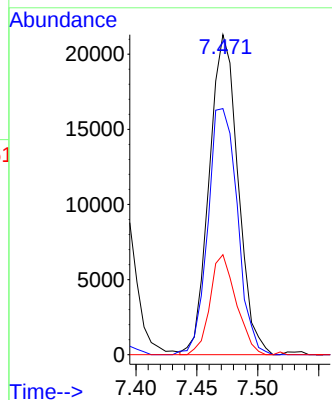
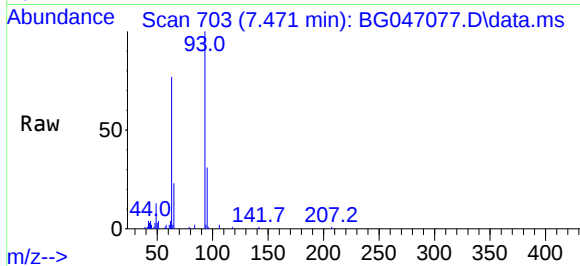




#11
bis(2-Chloroethyl)ether
Concen: 11.64 ng
RT: 7.471 min Scan# 703
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

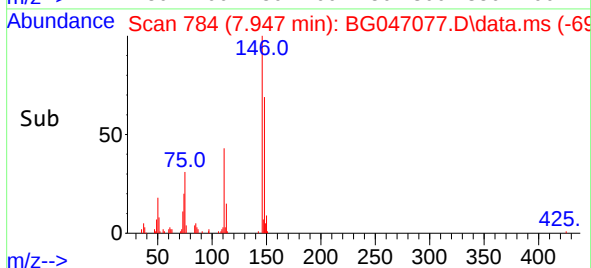
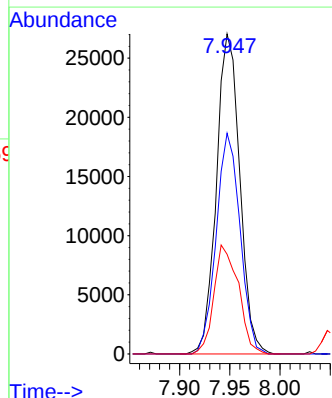
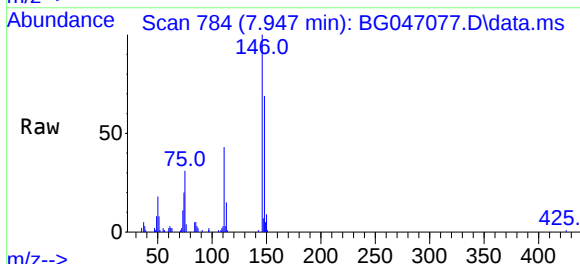
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

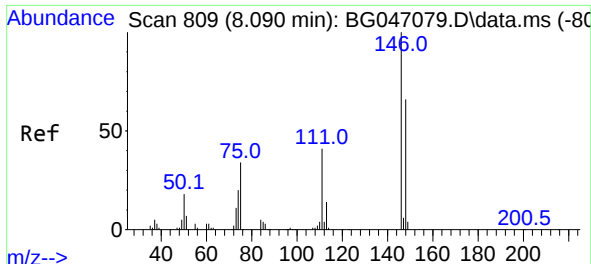
Tgt Ion:	93	Resp:	35067
Ion	Ratio	Lower	Upper
93	100		
63	76.9	56.4	96.4
95	31.3	13.8	53.8



#12
1,3-Dichlorobenzene
Concen: 11.37 ng
RT: 7.947 min Scan# 784
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:	146	Resp:	43776
Ion	Ratio	Lower	Upper
146	100		
148	69.0	50.1	75.1
75	31.2	20.1	30.1#

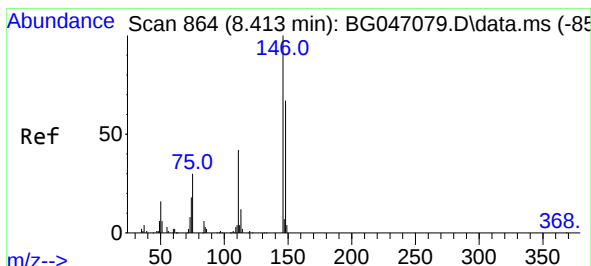
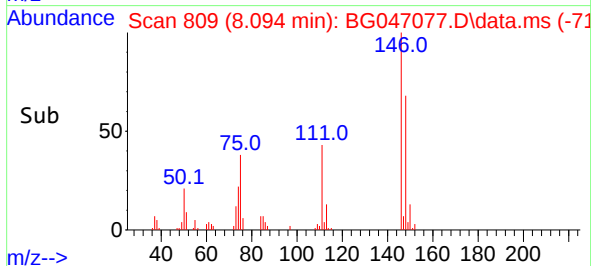
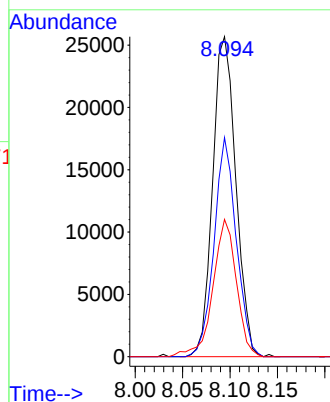
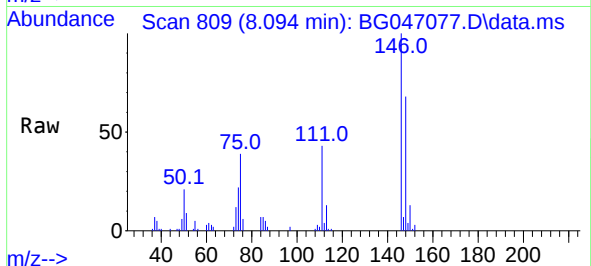




#13
1,4-Dichlorobenzene
Concen: 11.32 ng
RT: 8.094 min Scan# 809
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

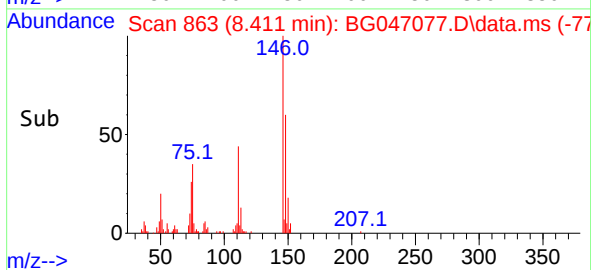
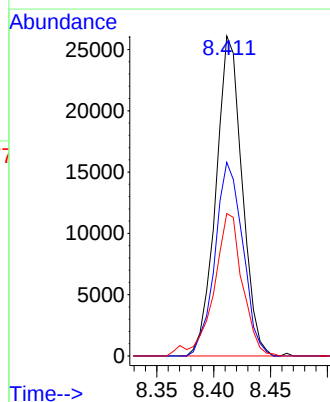
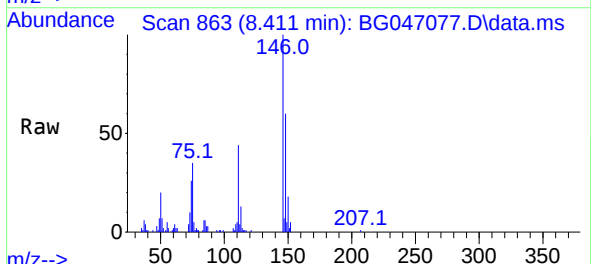
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

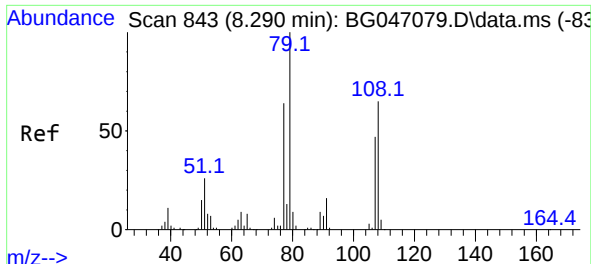
Tgt Ion:146 Resp: 43631
Ion Ratio Lower Upper
146 100
148 68.5 51.1 76.7
111 42.9 29.7 44.5



#14
1,2-Dichlorobenzene
Concen: 11.32 ng
RT: 8.411 min Scan# 863
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:146 Resp: 41849
Ion Ratio Lower Upper
146 100
148 60.5 53.0 79.6
111 44.5 30.7 46.1

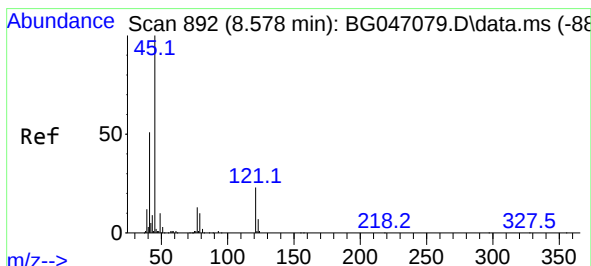
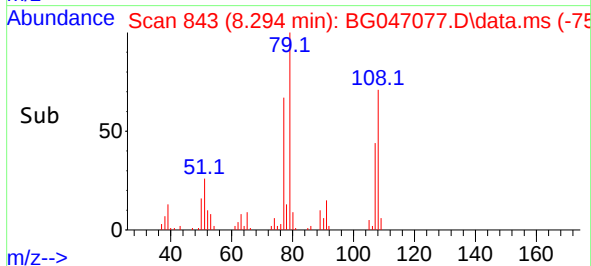
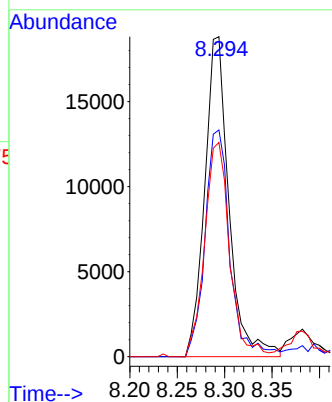
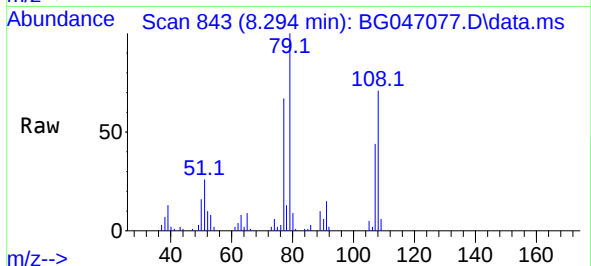




#15
Benzyl Alcohol
Concen: 12.80 ng
RT: 8.294 min Scan# 843
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

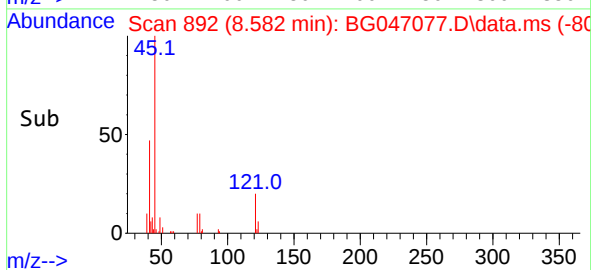
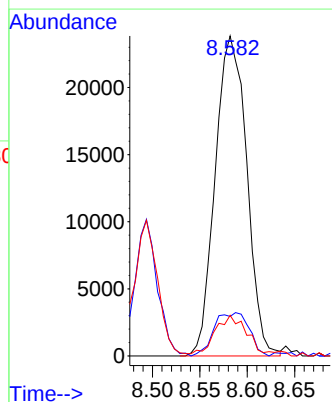
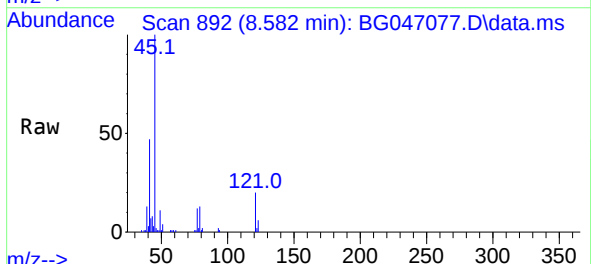
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

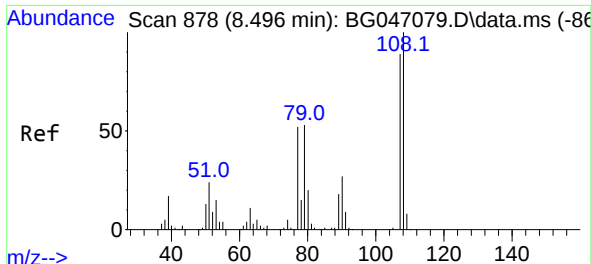
Tgt Ion: 79 Resp: 33437
Ion Ratio Lower Upper
79 100
108 70.9 65.5 98.3
77 66.9 50.1 75.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.81 ng
RT: 8.582 min Scan# 892
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion: 45 Resp: 55174
Ion Ratio Lower Upper
45 100
77 12.3 0.0 33.4
79 12.7 0.0 30.8

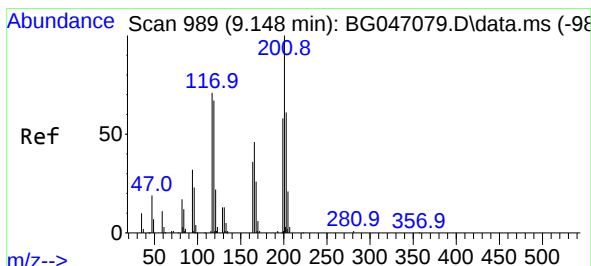
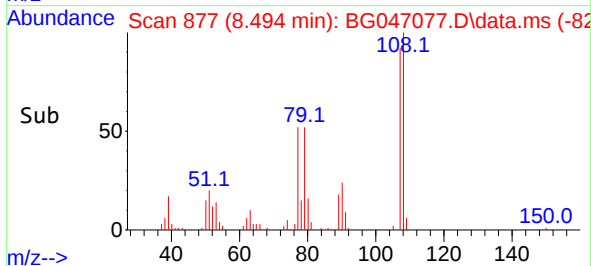
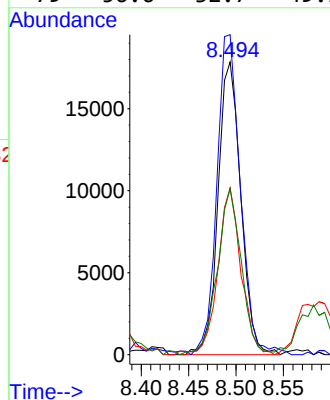
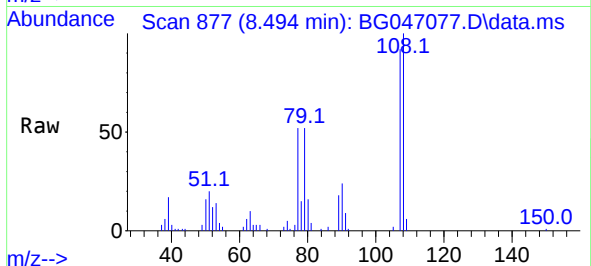




#17
2-Methylphenol
Concen: 11.26 ng
RT: 8.494 min Scan# 877
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

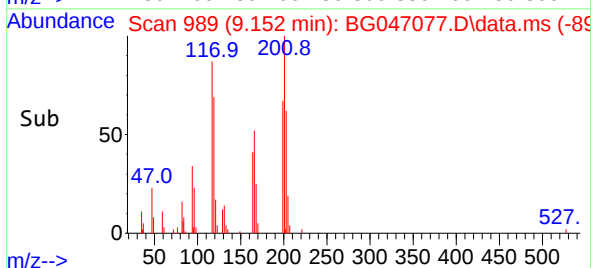
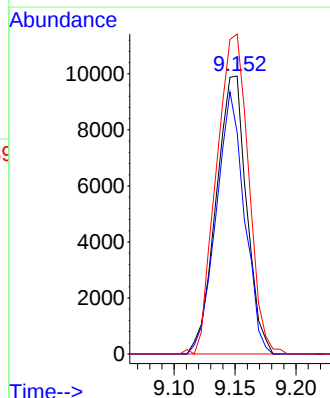
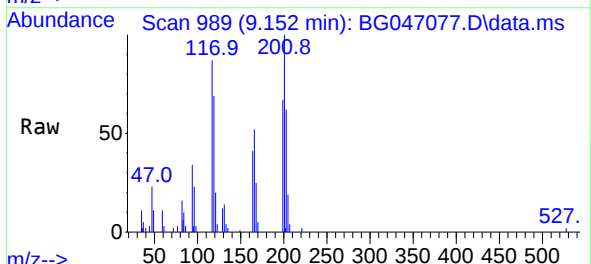
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

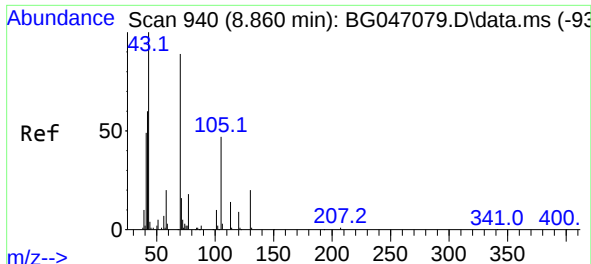
Tgt Ion:	107	Resp:	29932
Ion	Ratio	Lower	Upper
107	100		
108	109.3	87.2	130.8
77	57.0	33.8	50.8#
79	56.6	32.7	49.1#



#18
Hexachloroethane
Concen: 13.17 ng
RT: 9.152 min Scan# 989
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:	117	Resp:	17211
Ion	Ratio	Lower	Upper
117	100		
119	79.7	77.5	116.3
201	115.1	104.9	157.3





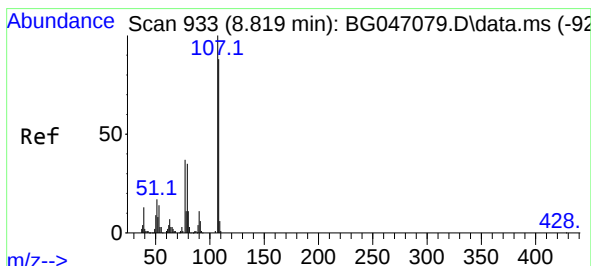
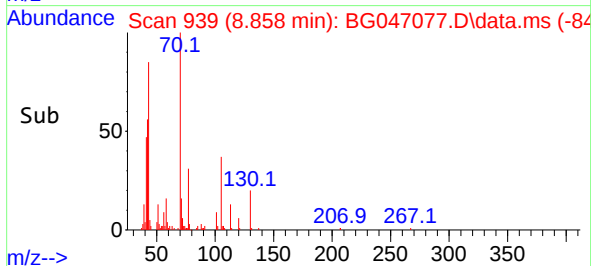
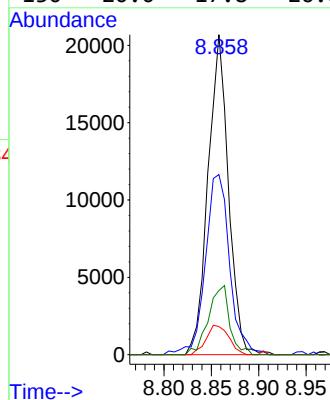
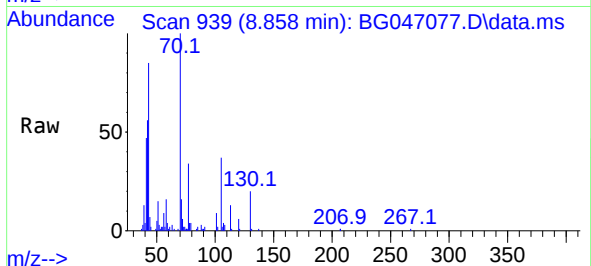
#19

n-Nitroso-di-n-propylamine
 Concen: 12.72 ng
 RT: 8.858 min Scan# 939
 Delta R.T. -0.002 min
 Lab File: BG047077.D
 Acq: 26 Oct 2020 16:42

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Tgt Ion: 70 Resp: 30943

Ion	Ratio	Lower	Upper
70	100		
42	56.3	45.6	68.4
101	8.8	8.4	12.6
130	20.0	17.8	26.8

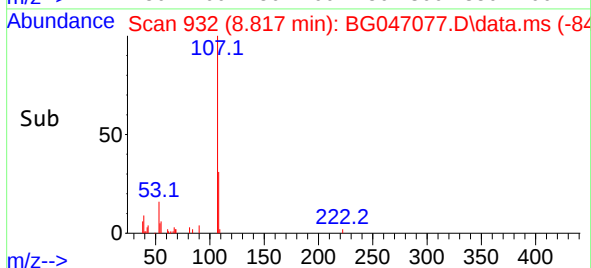
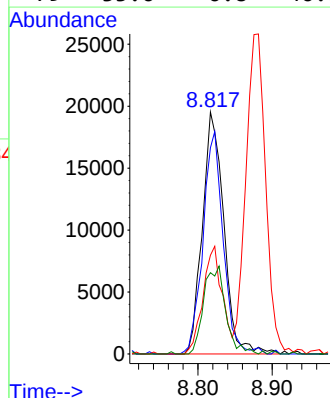
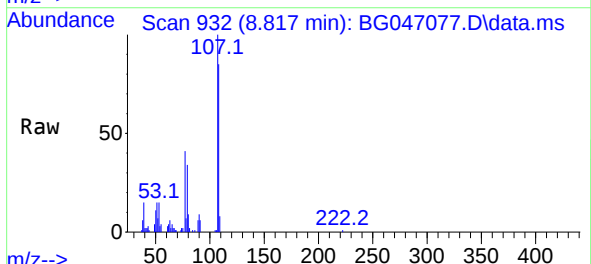


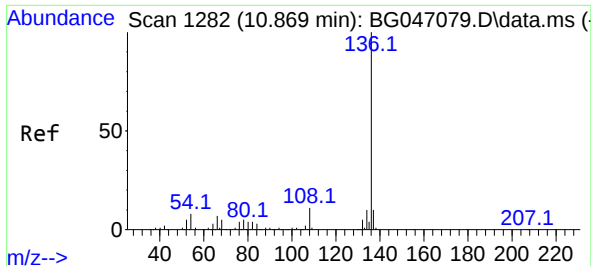
#20

3+4-Methylphenols
 Concen: 10.71 ng
 RT: 8.817 min Scan# 932
 Delta R.T. -0.002 min
 Lab File: BG047077.D
 Acq: 26 Oct 2020 16:42

Tgt Ion: 107 Resp: 39265

Ion	Ratio	Lower	Upper
107	100		
108	85.3	70.6	110.6
77	40.8	10.2	50.2
79	33.6	6.8	46.8

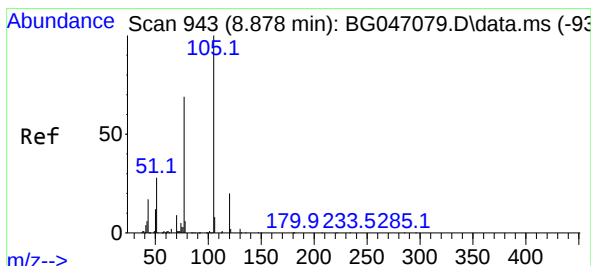
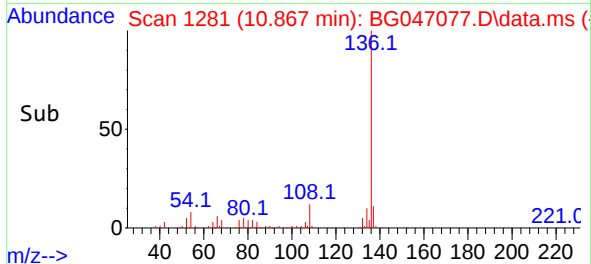
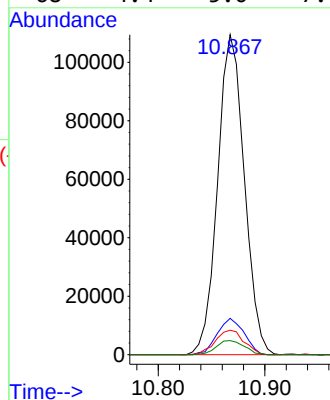
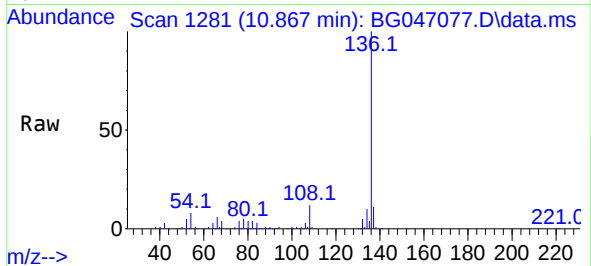




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.867 min Scan# 1281
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

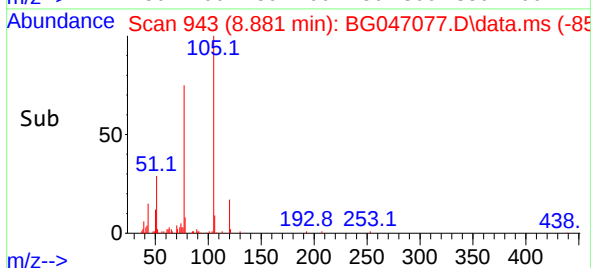
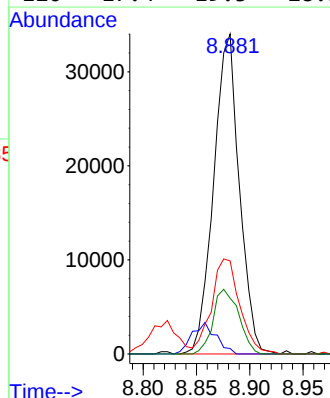
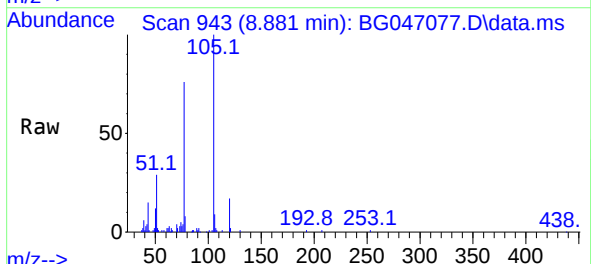
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

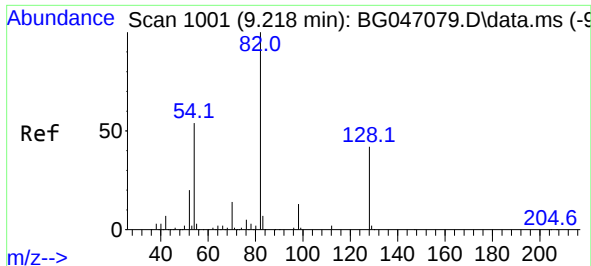
Tgt Ion:	136	Resp:	190266
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	7.6	6.2	9.4
68	4.4	5.0	7.4#



#22
Acetophenone
Concen: 12.30 ng
RT: 8.881 min Scan# 943
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:	105	Resp:	56946
Ion Ratio	Lower	Upper	
105	100		
71	1.7	2.7	4.1#
51	29.1	21.0	31.6
120	17.4	19.3	28.9#

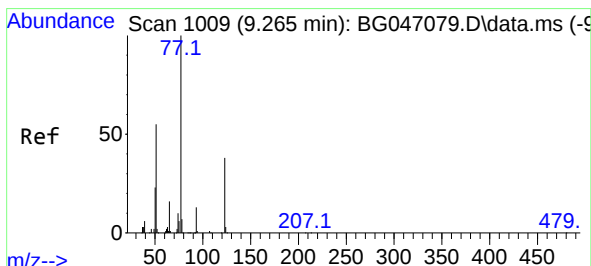
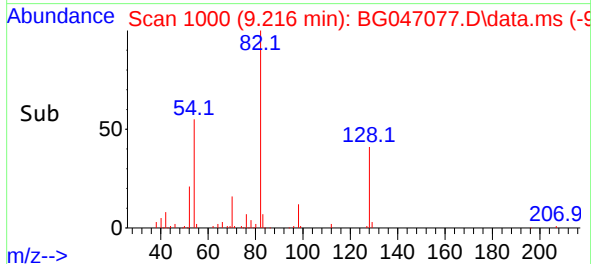
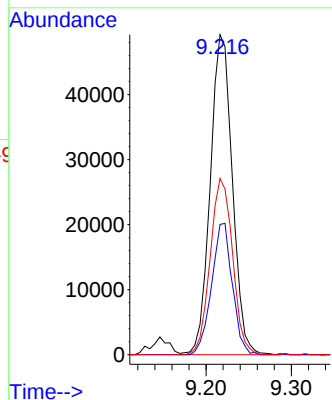
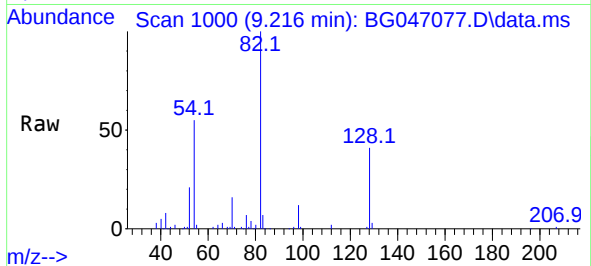




#23
Nitrobenzene-d5
Concen: 26.60 ng
RT: 9.216 min Scan# 1000
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

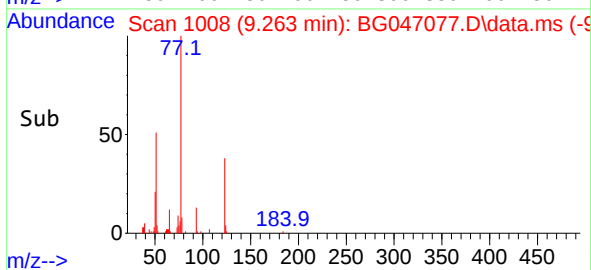
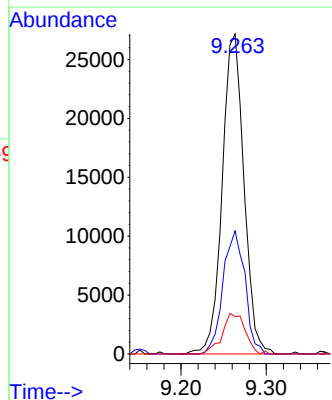
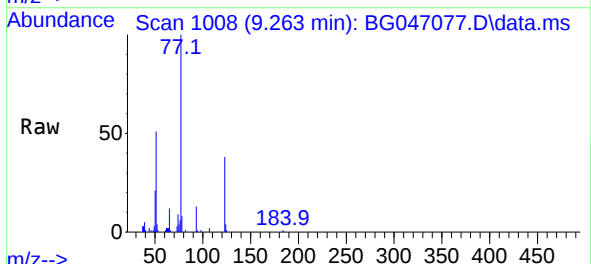
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

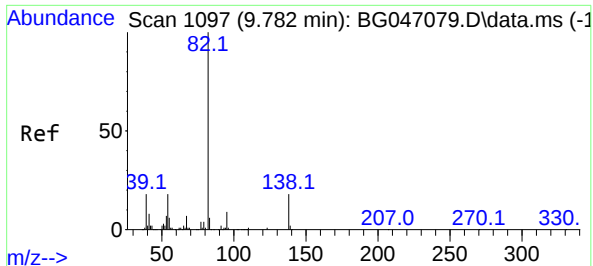
Tgt Ion: 82 Resp: 88557
Ion Ratio Lower Upper
82 100
128 40.7 37.0 55.6
54 55.0 39.0 58.4



#24
Nitrobenzene
Concen: 14.62 ng
RT: 9.263 min Scan# 1008
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion: 77 Resp: 48098
Ion Ratio Lower Upper
77 100
123 38.4 39.7 59.5#
65 11.7 10.4 15.6

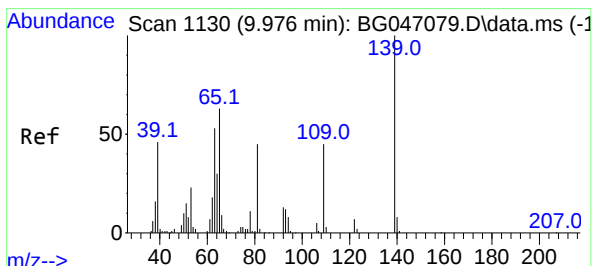
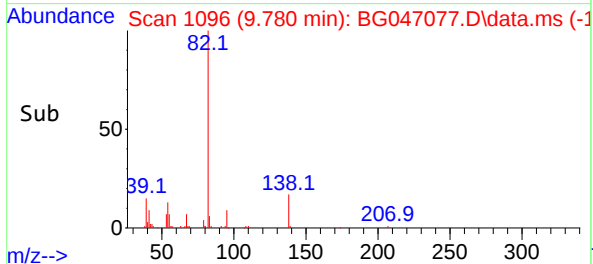
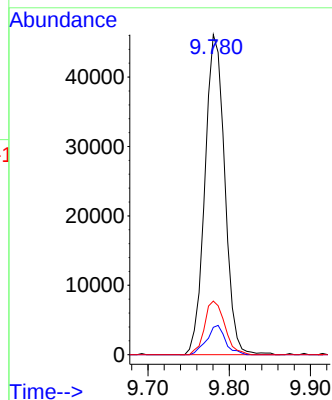
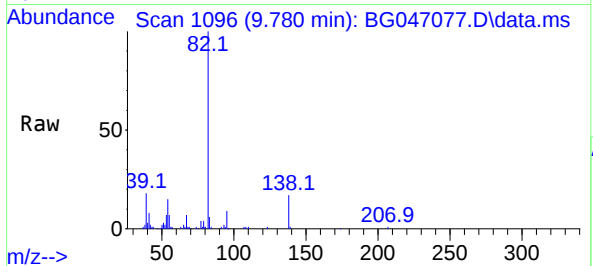




#25
Isophorone
Concen: 12.79 ng
RT: 9.780 min Scan# 1096
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

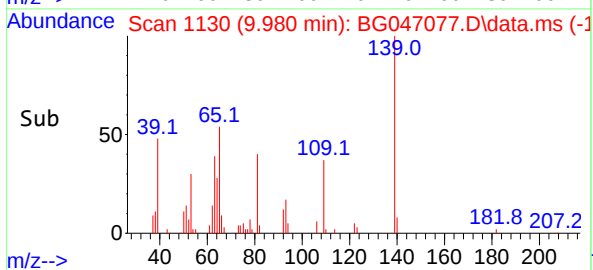
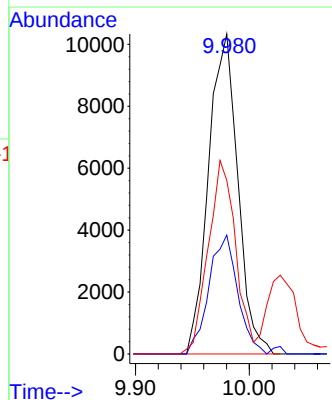
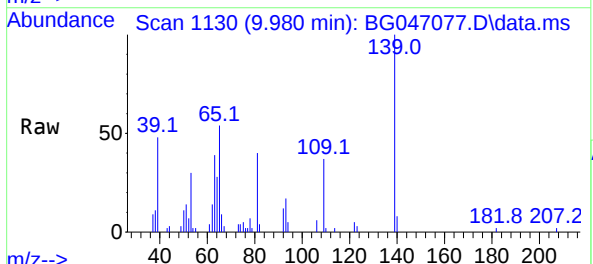
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

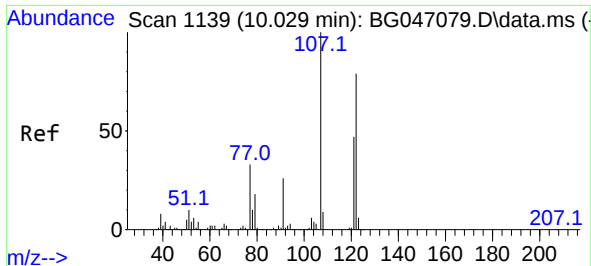
Tgt Ion: 82 Resp: 78084
Ion Ratio Lower Upper
82 100
95 8.6 5.6 8.4#
138 16.8 15.8 23.6



#26
2-Nitrophenol
Concen: 10.66 ng
RT: 9.980 min Scan# 1130
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:139 Resp: 18489
Ion Ratio Lower Upper
139 100
109 37.1 20.7 31.1#
65 54.3 36.1 54.1#

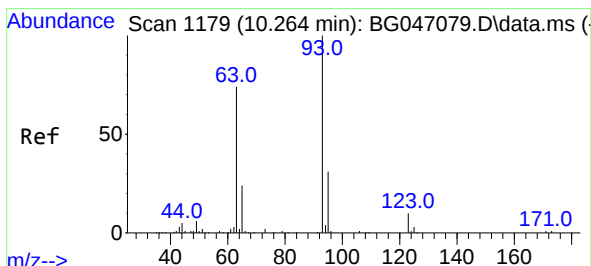
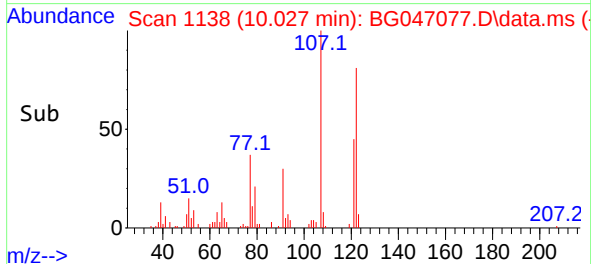
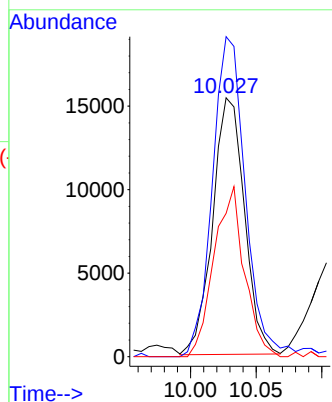
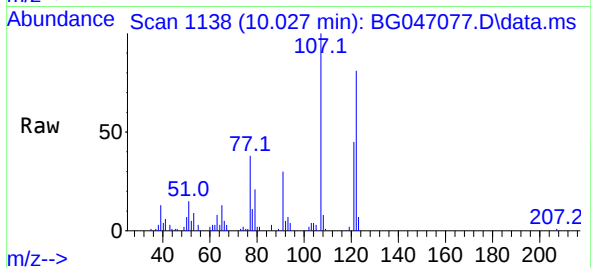




#27
2,4-Dimethylphenol
Concen: 10.85 ng
RT: 10.027 min Scan# 1138
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

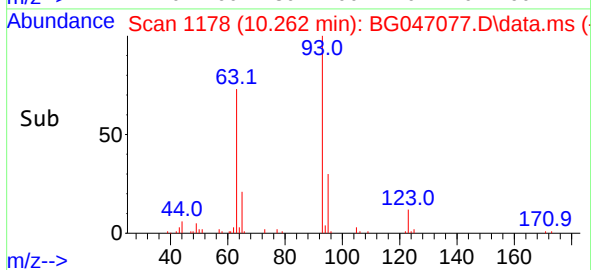
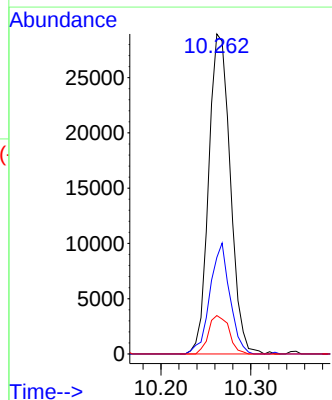
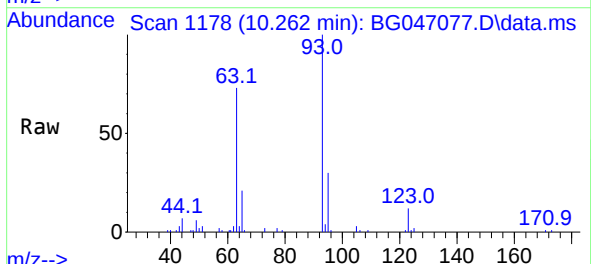
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

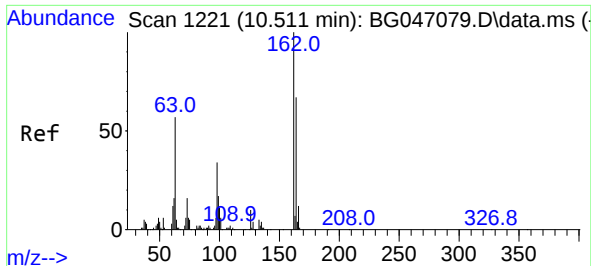
Tgt Ion:122 Resp: 25892
Ion Ratio Lower Upper
122 100
107 123.6 89.2 133.8
121 55.4 46.9 70.3



#28
bis(2-Chloroethoxy)methane
Concen: 12.31 ng
RT: 10.262 min Scan# 1178
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion: 93 Resp: 48342
Ion Ratio Lower Upper
93 100
95 30.1 26.5 39.7
123 12.0 9.4 14.0

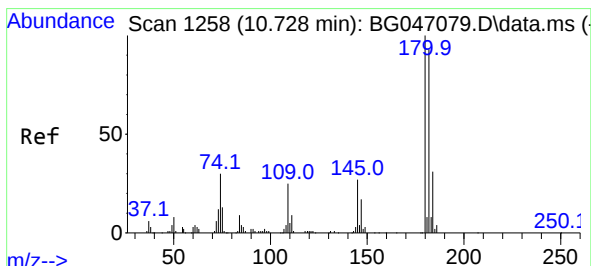
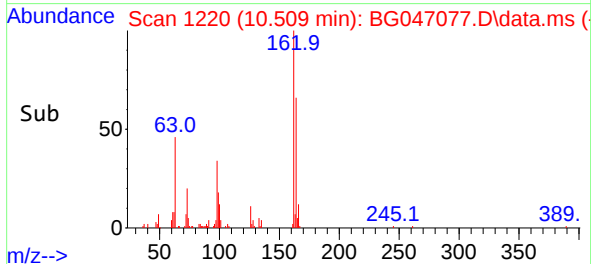
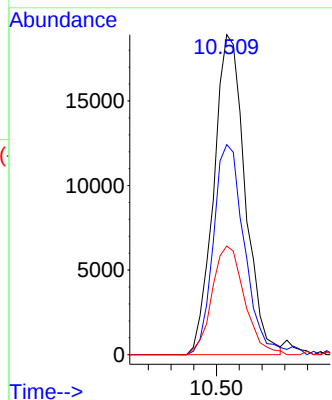
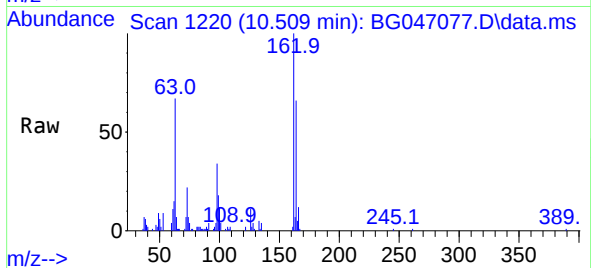




#29
2,4-Dichlorophenol
Concen: 11.38 ng
RT: 10.509 min Scan# 1220
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

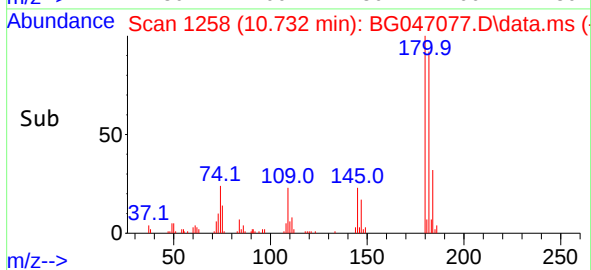
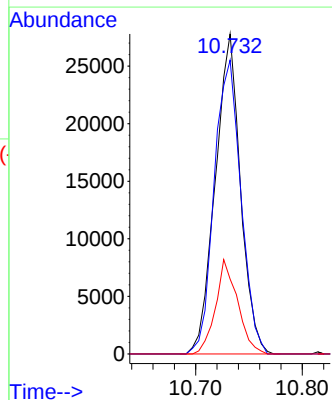
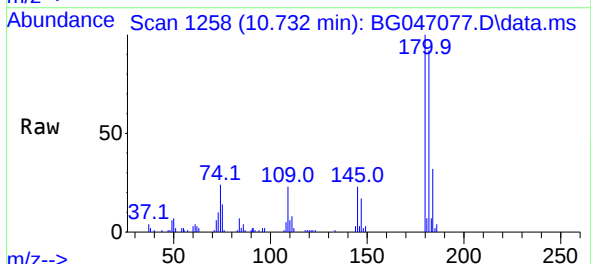
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

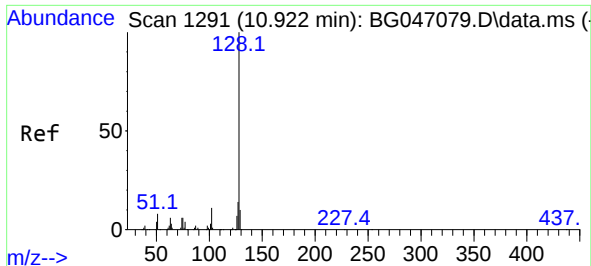
Tgt Ion:162 Resp: 36209
Ion Ratio Lower Upper
162 100
164 65.6 45.6 85.6
98 33.9 11.0 51.0



#30
1,2,4-Trichlorobenzene
Concen: 12.06 ng
RT: 10.732 min Scan# 1258
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:180 Resp: 45506
Ion Ratio Lower Upper
180 100
182 91.9 76.9 115.3
145 23.4 21.4 32.0

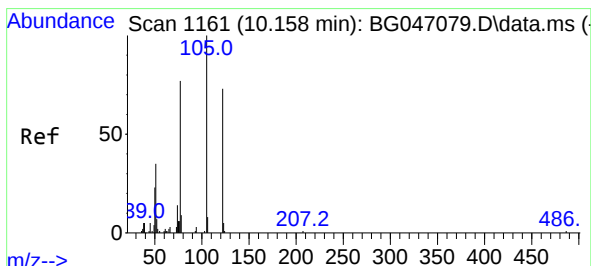
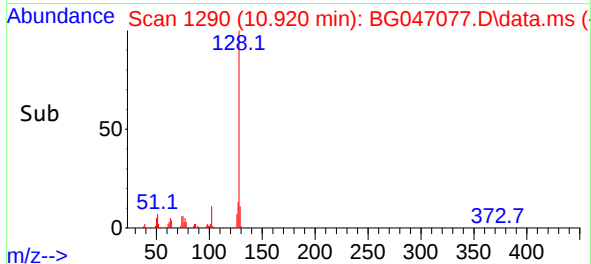
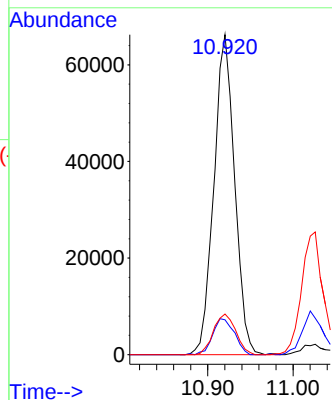
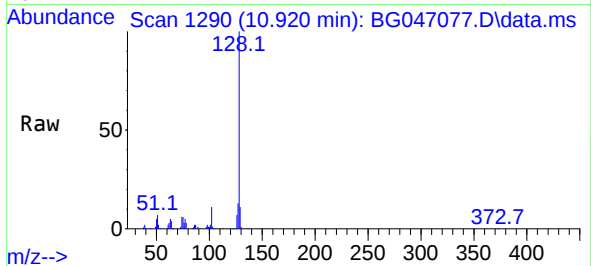




#31
Naphthalene
Concen: 12.05 ng
RT: 10.920 min Scan# 1290
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

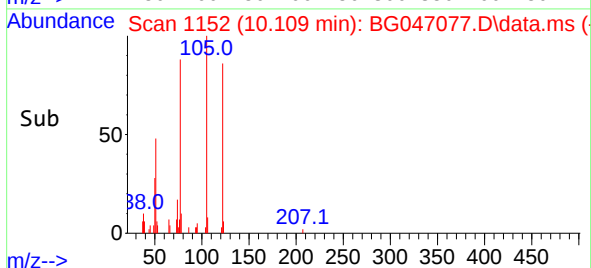
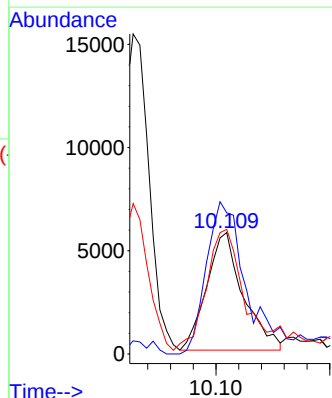
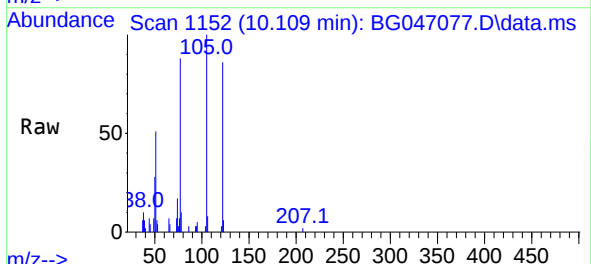
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

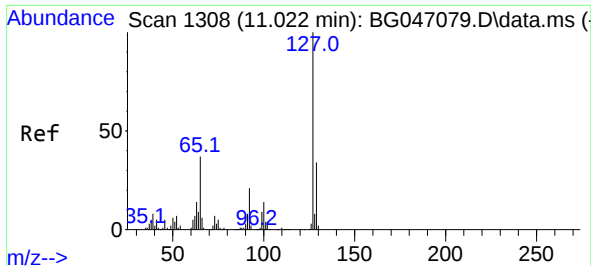
Tgt Ion:128 Resp: 111930
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 12.7 11.0 16.4



#32
Benzoic acid
Concen: 8.61 ng
RT: 10.109 min Scan# 1152
Delta R.T. -0.049 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:122 Resp: 12739
Ion Ratio Lower Upper
122 100
105 116.3 103.7 143.7
77 102.6 63.0 103.0

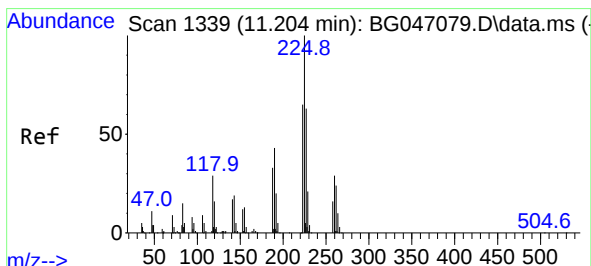
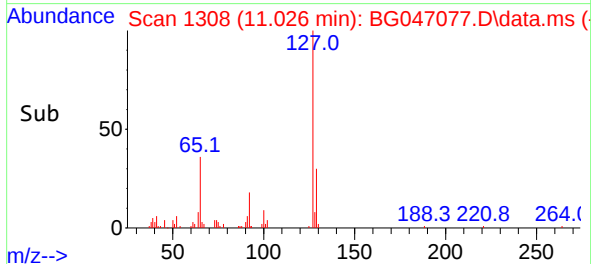
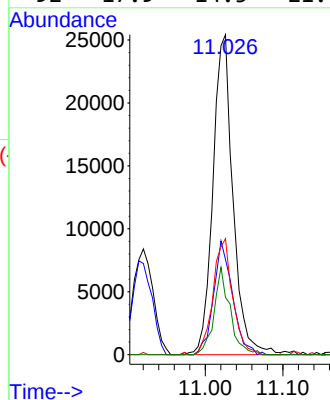
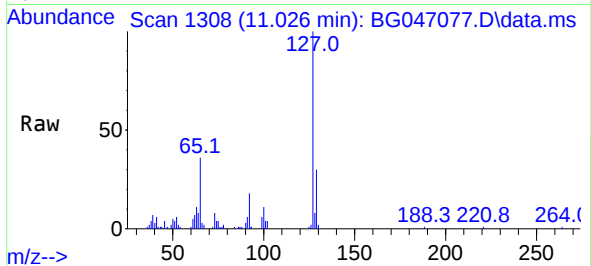




#33
4-Chloroaniline
Concen: 11.16 ng
RT: 11.026 min Scan# 1308
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

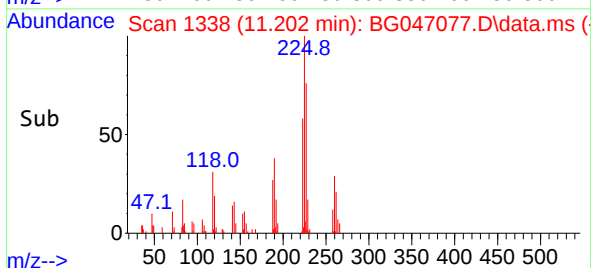
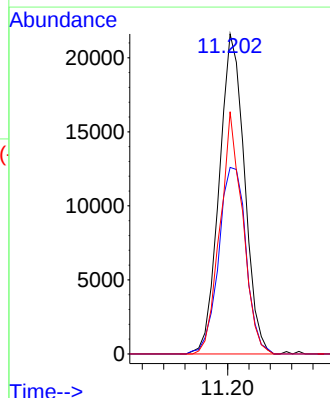
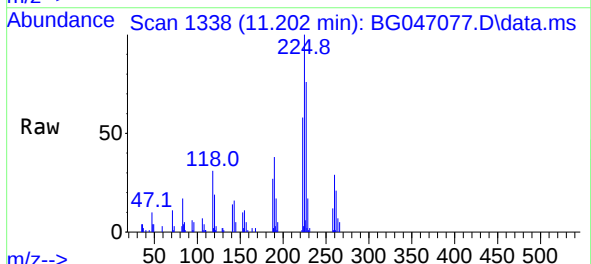
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

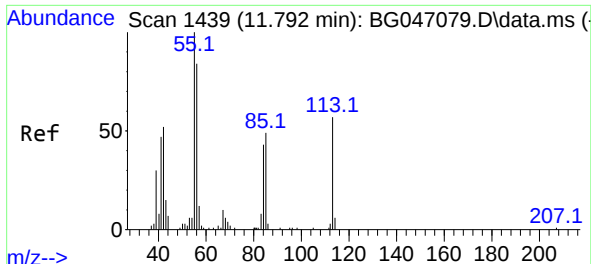
Tgt Ion:	127	Resp:	45705
Ion	Ratio	Lower	Upper
127	100		
129	29.8	26.8	40.2
65	36.3	23.8	35.6#
92	17.9	14.5	21.7



#34
Hexachlorobutadiene
Concen: 14.47 ng
RT: 11.202 min Scan# 1338
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:	225	Resp:	35459
Ion	Ratio	Lower	Upper
225	100		
223	58.3	49.5	74.3
227	75.7	52.0	78.0

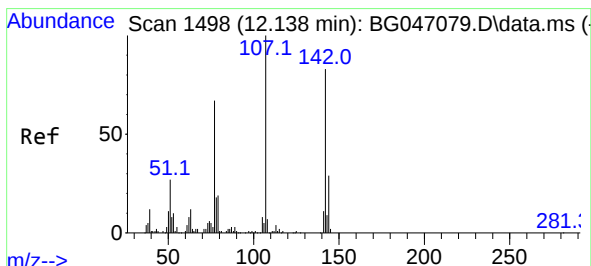
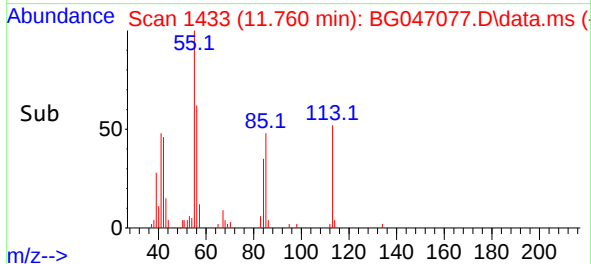
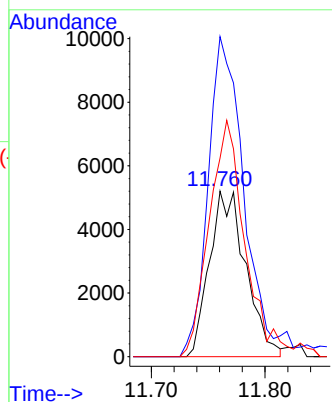
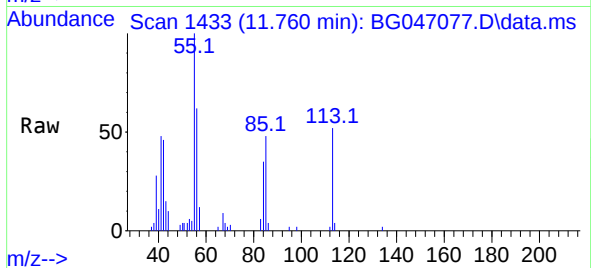




#35
Caprolactam
Concen: 9.70 ng
RT: 11.760 min Scan# 1433
Delta R.T. -0.031 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

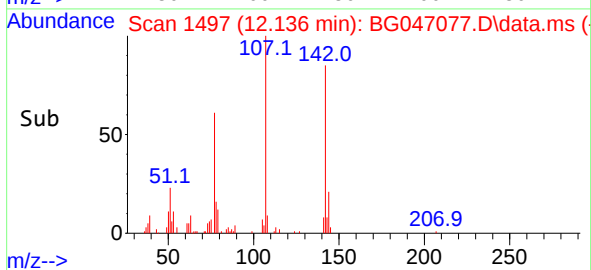
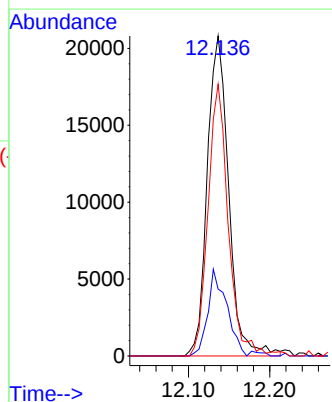
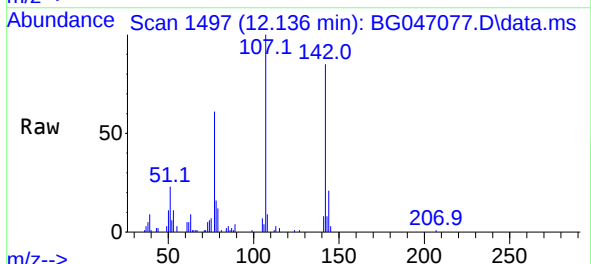
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

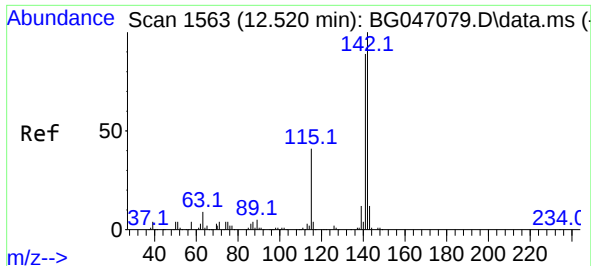
Tgt Ion:113 Resp: 11533
Ion Ratio Lower Upper
113 100
55 193.4 149.2 189.2#
56 120.0 107.2 147.2



#36
4-Chloro-3-methylphenol
Concen: 12.23 ng
RT: 12.136 min Scan# 1497
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:107 Resp: 38063
Ion Ratio Lower Upper
107 100
144 20.9 22.5 33.7#
142 84.9 70.8 106.2

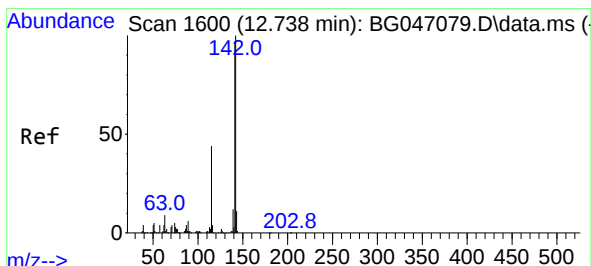
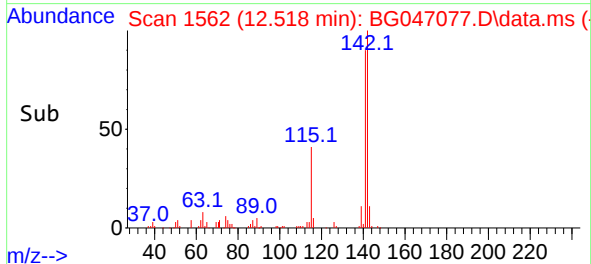
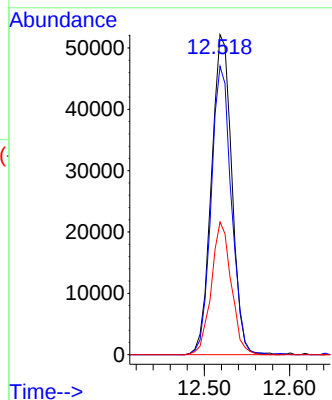
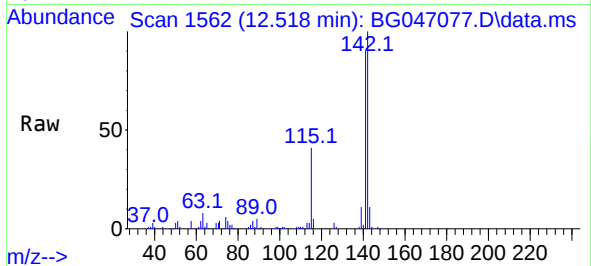




#37
2-Methylnaphthalene
Concen: 11.84 ng
RT: 12.518 min Scan# 1562
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

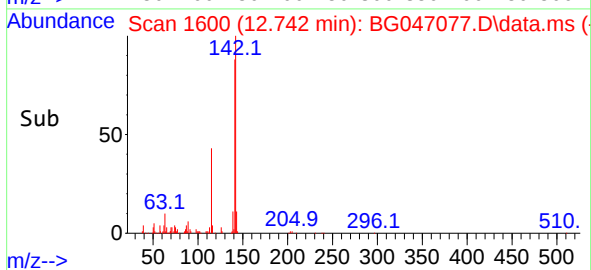
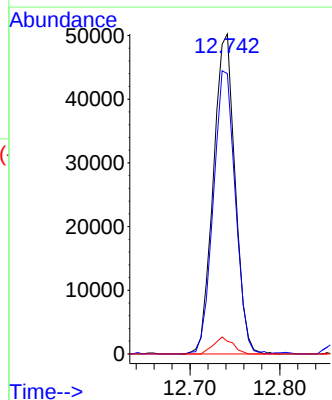
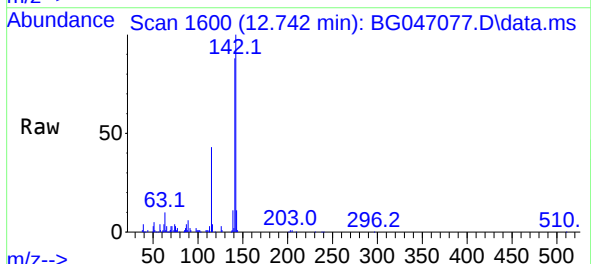
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

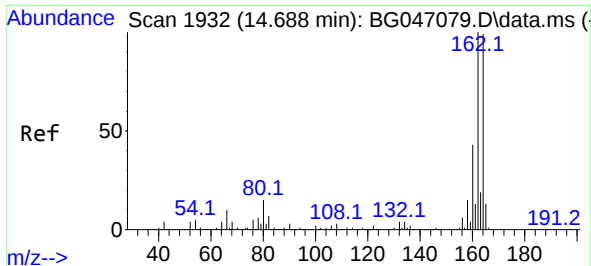
Tgt Ion:142 Resp: 86757
Ion Ratio Lower Upper
142 100
141 90.1 71.6 107.4
115 41.5 25.4 38.2#



#38
1-Methylnaphthalene
Concen: 12.17 ng
RT: 12.742 min Scan# 1600
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:142 Resp: 84453
Ion Ratio Lower Upper
142 100
141 87.6 75.4 113.2
116 3.9 2.9 4.3



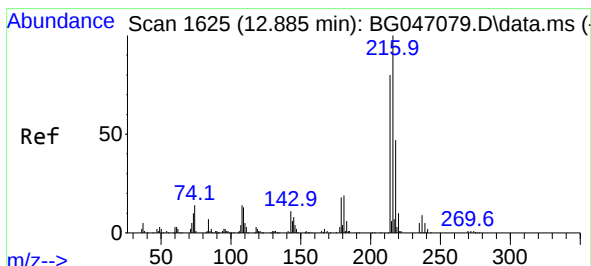
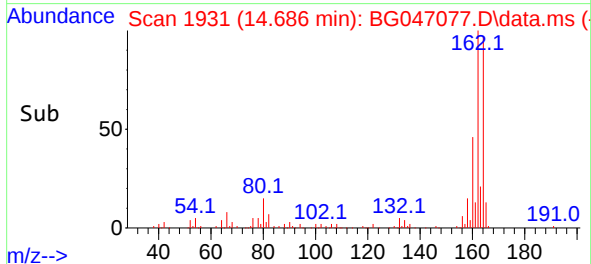
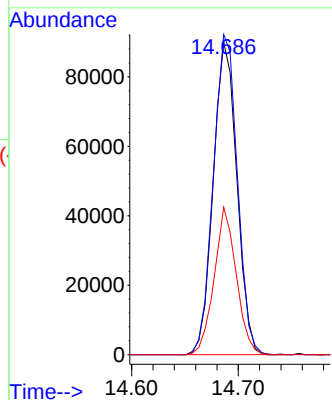
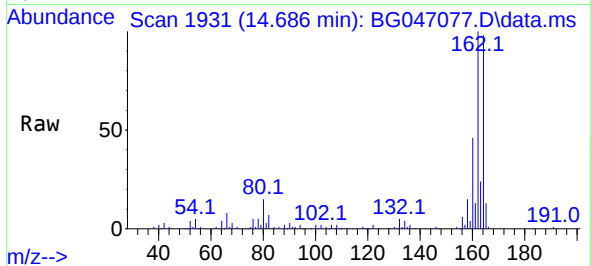


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.686 min Scan# 1931
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Instrument :
BNA_G
ClientSampleId :
SSTDICC010

Tgt Ion:164 Resp: 138301

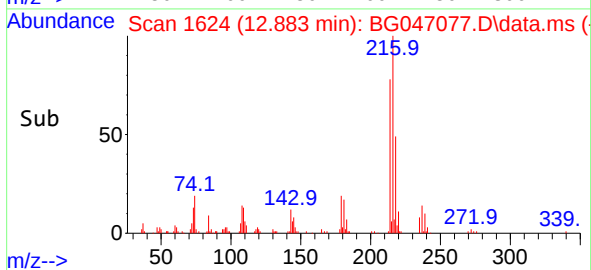
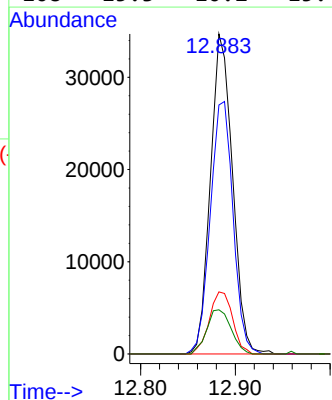
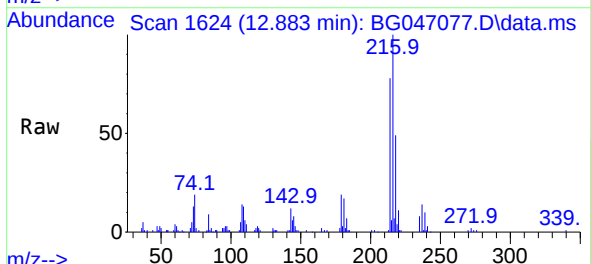
Ion	Ratio	Lower	Upper
164	100		
162	102.4	82.3	123.5
160	47.2	35.3	52.9

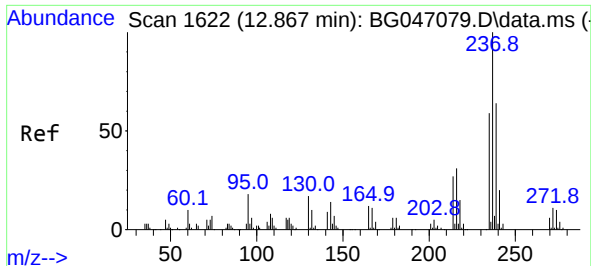


#40
1,2,4,5-Tetrachlorobenzene
Concen: 12.30 ng
RT: 12.883 min Scan# 1624
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:216 Resp: 56082

Ion	Ratio	Lower	Upper
216	100		
214	81.3	61.9	92.9
179	20.5	14.8	22.2
108	15.3	10.2	15.4

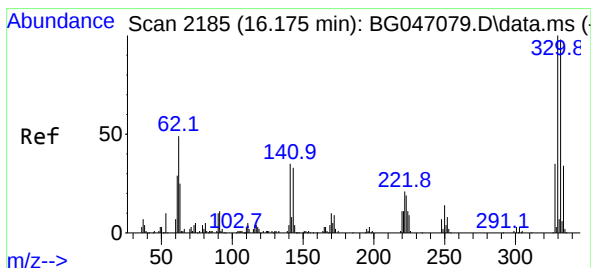
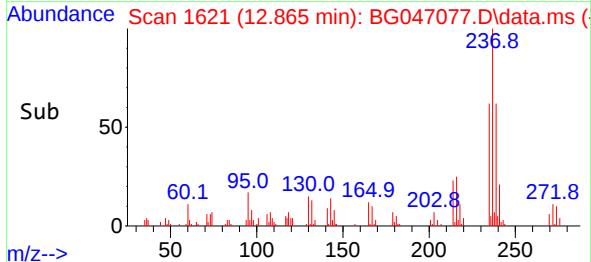
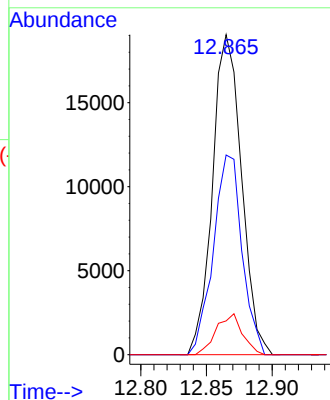
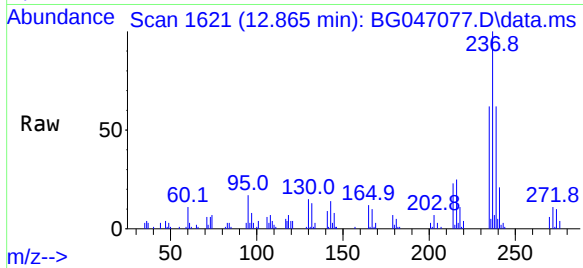




#41
Hexachlorocyclopentadiene
Concen: 14.77 ng
RT: 12.865 min Scan# 1621
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

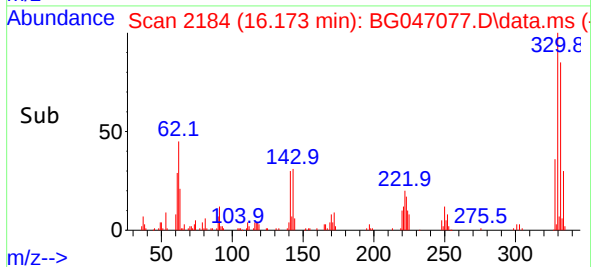
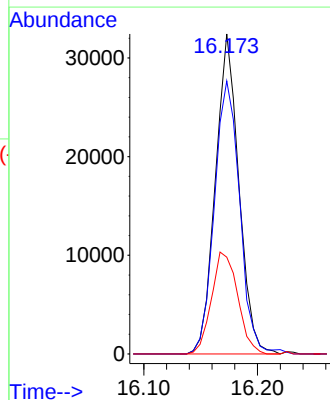
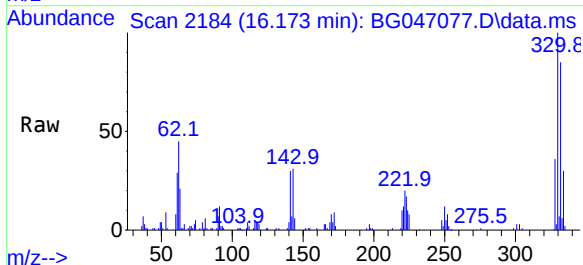
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

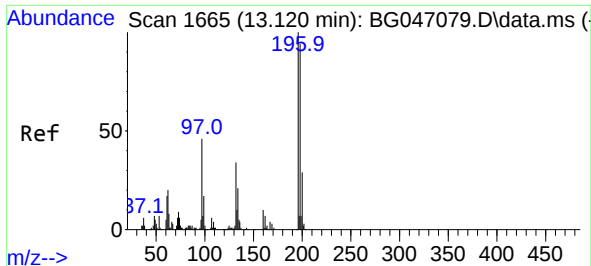
Tgt Ion:	237	Resp:	29298
Ion Ratio	Lower	Upper	
237	100		
235	62.4	43.1	83.1
272	10.5	0.0	33.1



#42
2,4,6-Tribromophenol
Concen: 24.81 ng
RT: 16.173 min Scan# 2184
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:	330	Resp:	46483
Ion Ratio	Lower	Upper	
330	100		
332	92.1	76.5	114.7
141	35.5	26.0	39.0

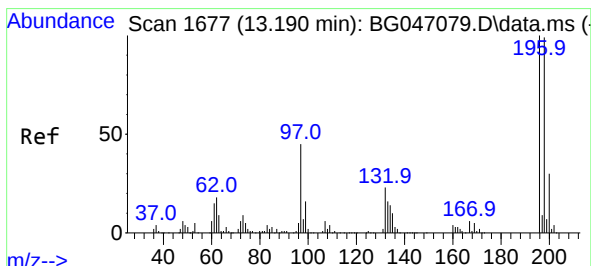
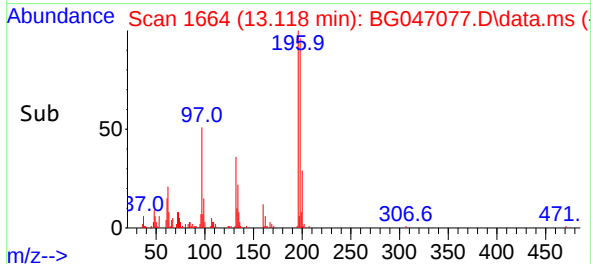
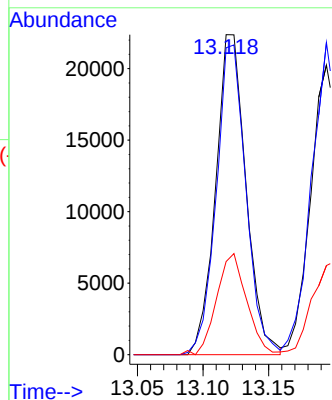
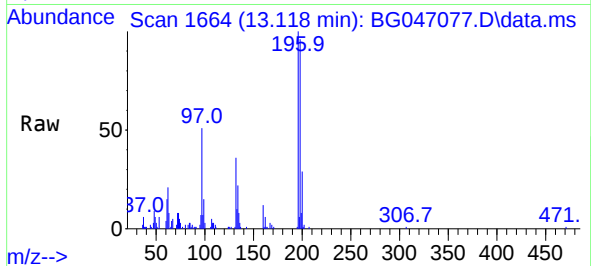




#43
2,4,6-Trichlorophenol
Concen: 11.68 ng
RT: 13.118 min Scan# 1664
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

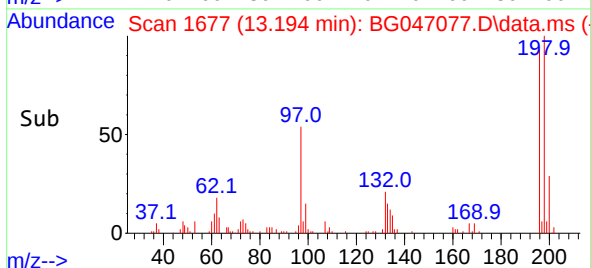
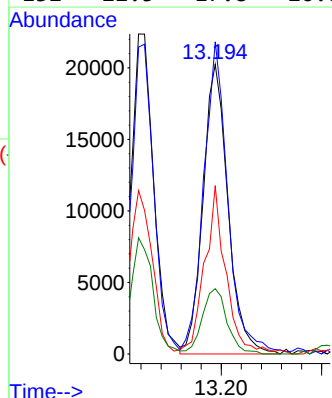
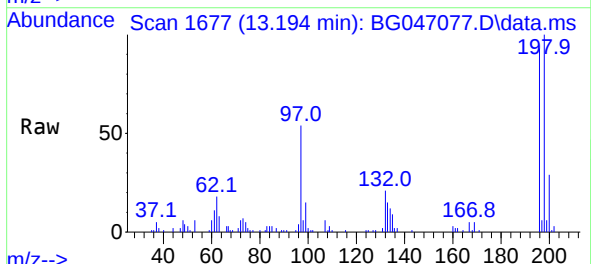
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

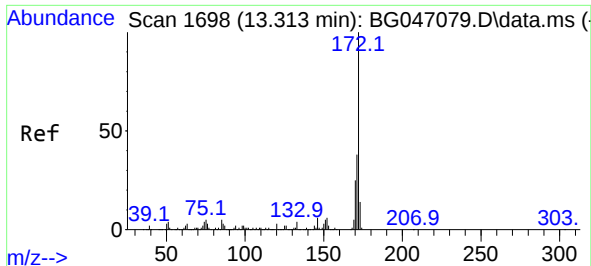
Tgt Ion:196 Resp: 35958
Ion Ratio Lower Upper
196 100
198 95.9 74.9 112.3
200 29.1 25.3 37.9



#44
2,4,5-Trichlorophenol
Concen: 10.86 ng
RT: 13.194 min Scan# 1677
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:196 Resp: 35115
Ion Ratio Lower Upper
196 100
198 107.7 77.6 116.4
97 58.1 28.6 43.0#
132 22.5 17.8 26.8



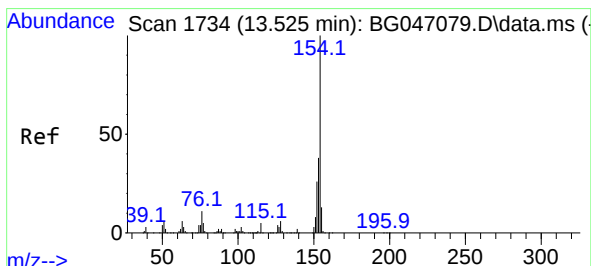
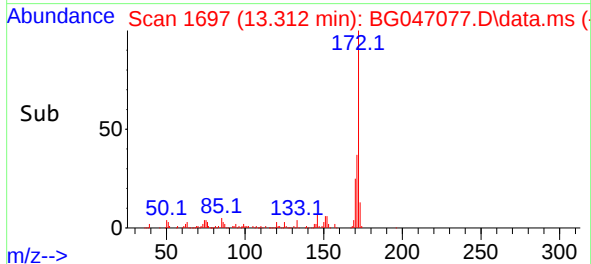
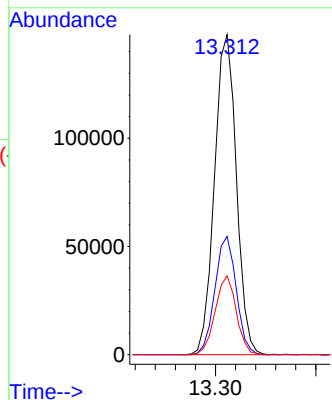
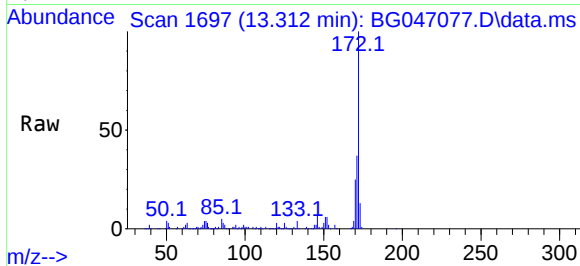


#45
2-Fluorobiphenyl
Concen: 24.64 ng
RT: 13.312 min Scan# 1697
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

Tgt Ion:172 Resp: 223261

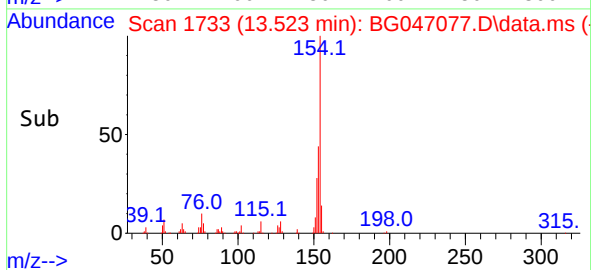
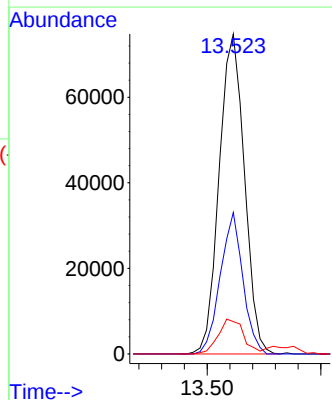
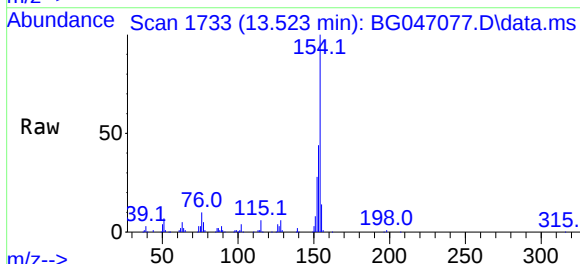
Ion	Ratio	Lower	Upper
172	100		
171	36.9	31.3	46.9
170	24.7	20.8	31.2

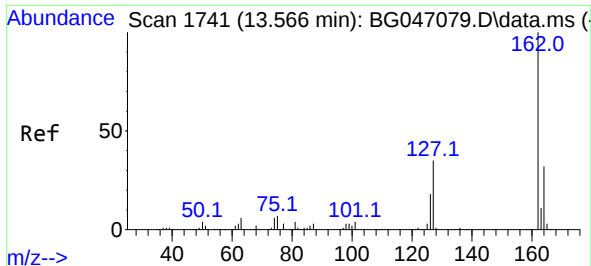


#46
1,1'-Biphenyl
Concen: 11.98 ng
RT: 13.523 min Scan# 1733
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:154 Resp: 115276

Ion	Ratio	Lower	Upper
154	100		
153	44.2	22.6	62.6
76	10.1	0.0	32.6

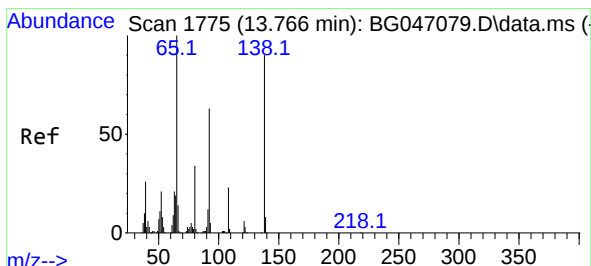
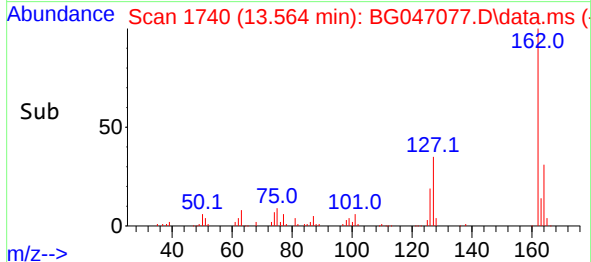
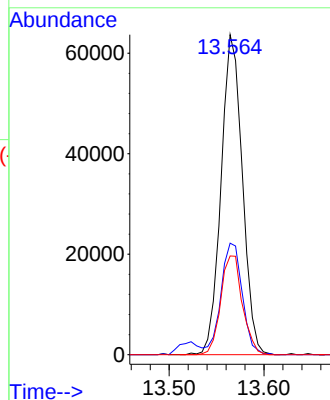
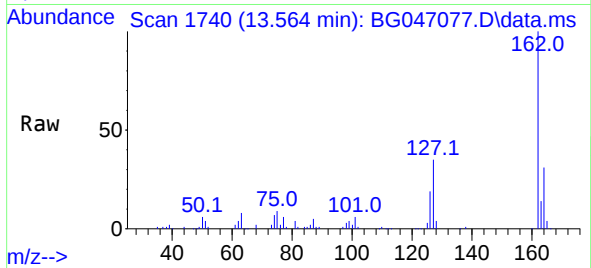




#47
2-Chloronaphthalene
Concen: 12.19 ng
RT: 13.564 min Scan# 1740
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

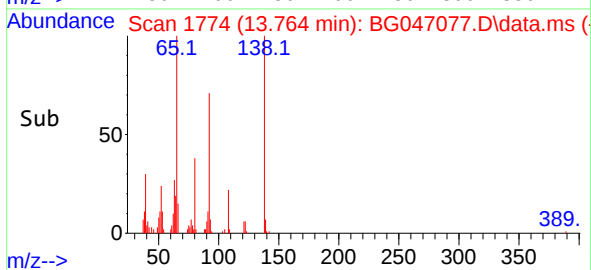
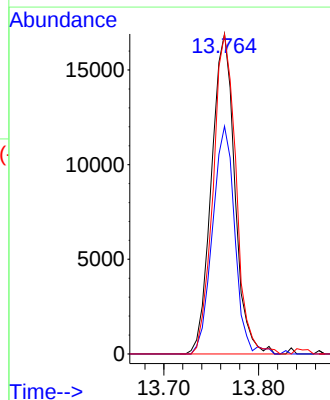
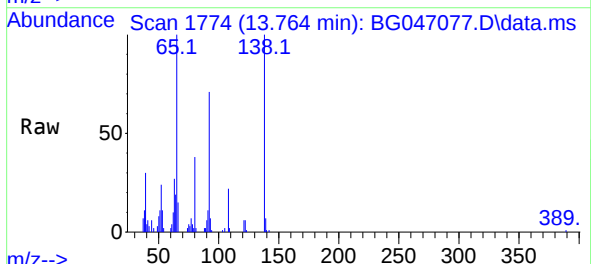
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

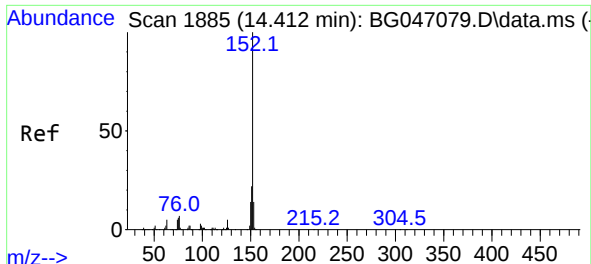
Tgt Ion:	162	Resp:	99462
Ion	Ratio	Lower	Upper
162	100		
127	34.9	27.8	41.6
164	30.8	27.0	40.4



#48
2-Nitroaniline
Concen: 12.73 ng
RT: 13.764 min Scan# 1774
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:	65	Resp:	28834
Ion	Ratio	Lower	Upper
65	100		
92	71.2	58.6	88.0
138	99.9	98.2	147.4

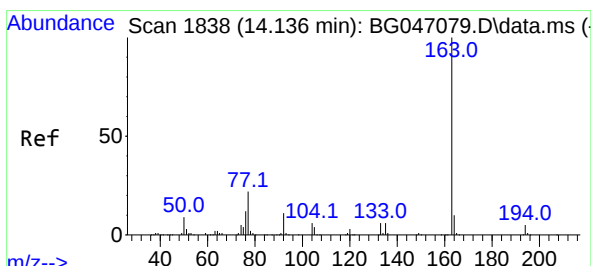
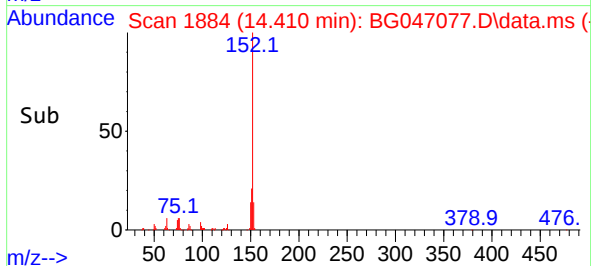
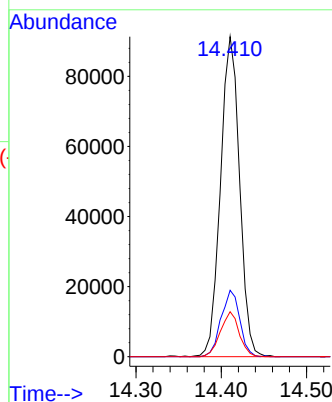
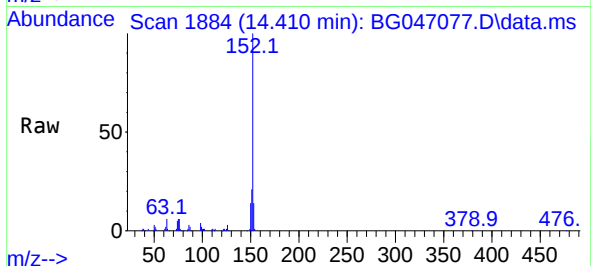




#49
Acenaphthylene
Concen: 11.46 ng
RT: 14.410 min Scan# 1884
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

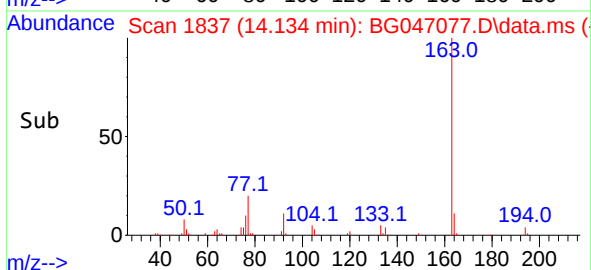
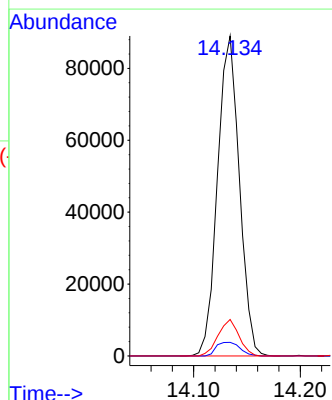
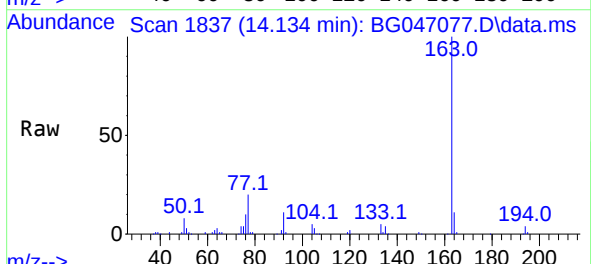
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

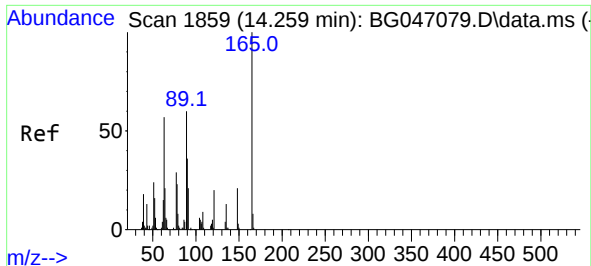
Tgt Ion:152 Resp: 141871
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0
153 14.1 11.5 17.3



#50
Dimethylphthalate
Concen: 11.81 ng
RT: 14.134 min Scan# 1837
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:163 Resp: 126391
Ion Ratio Lower Upper
163 100
194 4.2 3.8 5.8
164 11.4 8.8 13.2

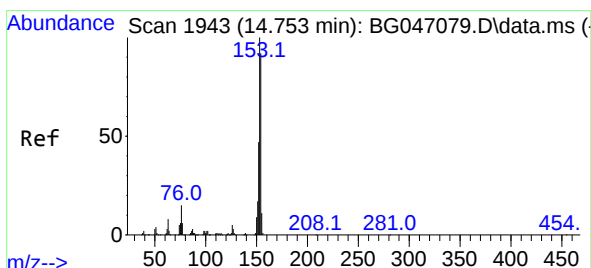
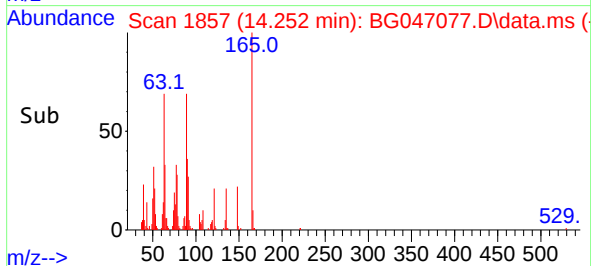
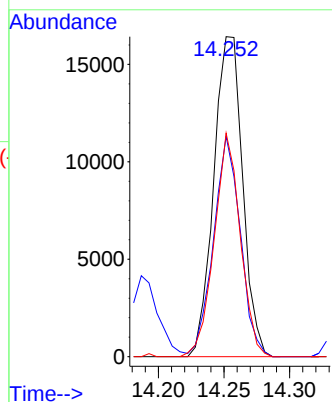
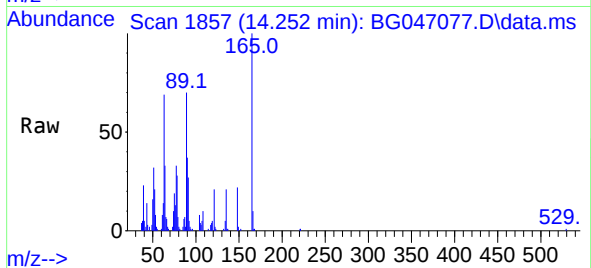




#51
2,6-Dinitrotoluene
Concen: 10.67 ng
RT: 14.252 min Scan# 1857
Delta R.T. -0.008 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

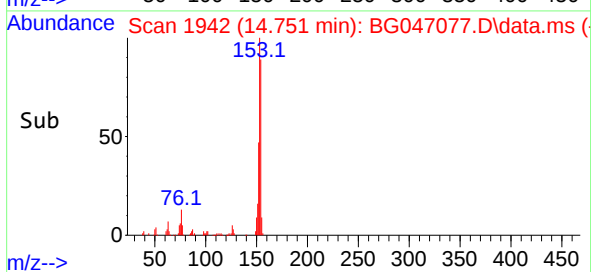
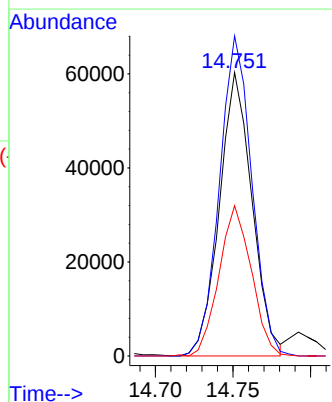
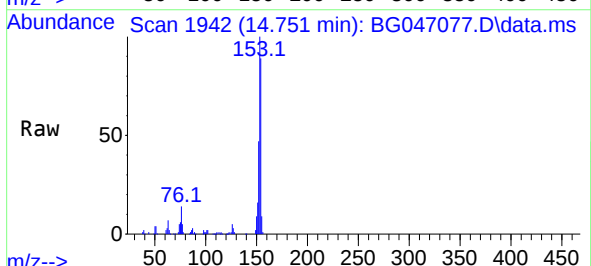
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

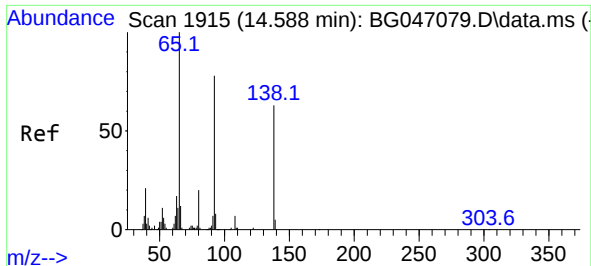
Tgt Ion:	165	Resp:	25155
Ion Ratio	Lower	Upper	
165	100		
63	68.8	33.7	50.5#
89	69.8	36.6	54.8#



#52
Acenaphthene
Concen: 11.49 ng
RT: 14.751 min Scan# 1942
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:	154	Resp:	88131
Ion Ratio	Lower	Upper	
154	100		
153	112.9	90.3	135.5
152	53.0	43.8	65.8

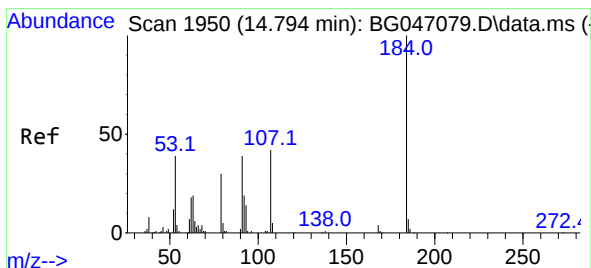
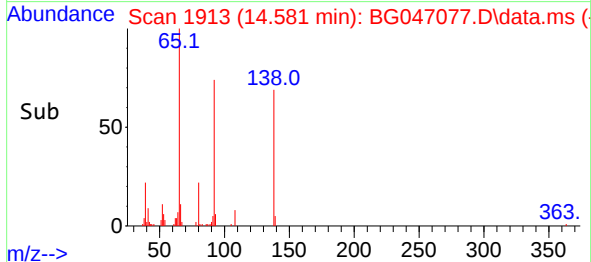
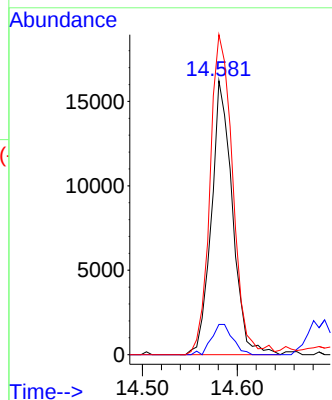
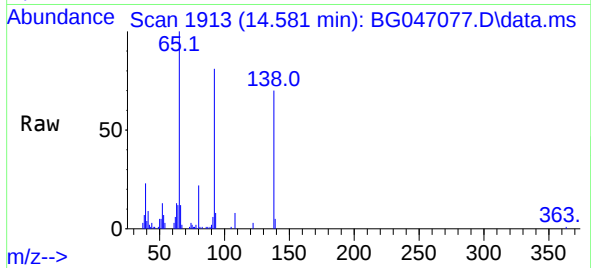




#53
3-Nitroaniline
Concen: 9.76 ng
RT: 14.581 min Scan# 1913
Delta R.T. -0.008 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

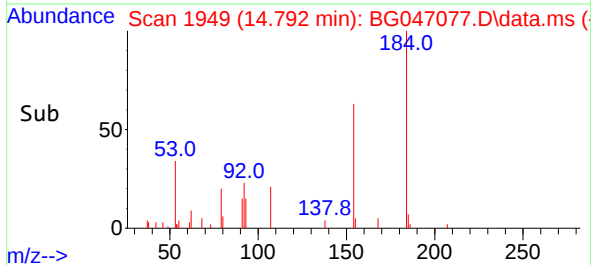
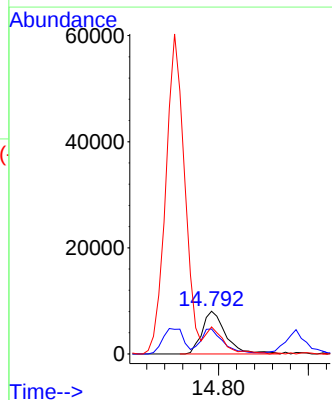
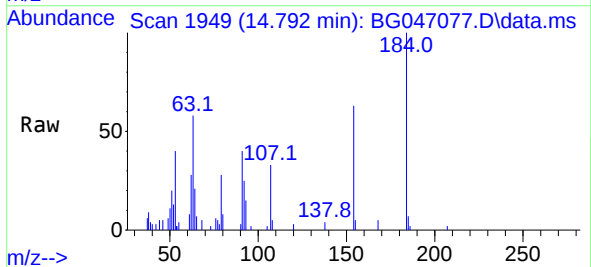
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

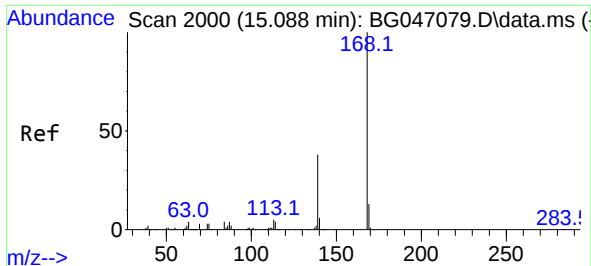
Tgt Ion:138 Resp: 24941
Ion Ratio Lower Upper
138 100
108 11.1 7.4 11.0#
92 116.8 85.2 127.8



#54
2,4-Dinitrophenol
Concen: 10.67 ng
RT: 14.792 min Scan# 1949
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:184 Resp: 14687
Ion Ratio Lower Upper
184 100
63 58.3 32.3 48.5#
154 63.2 40.4 60.6#



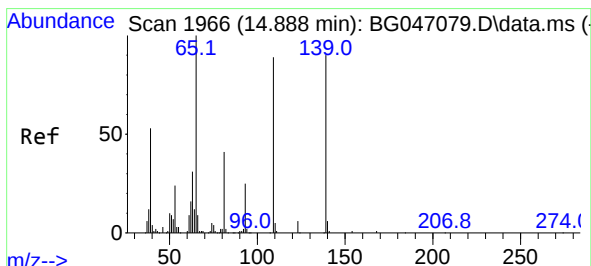
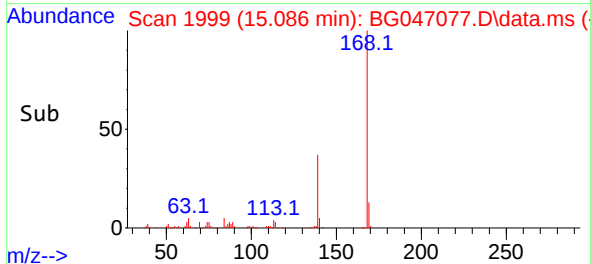
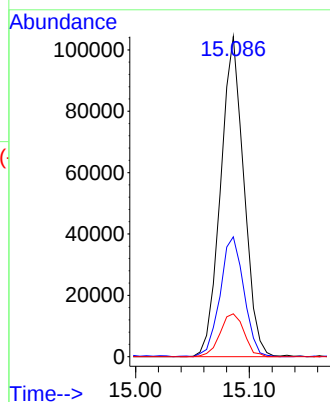
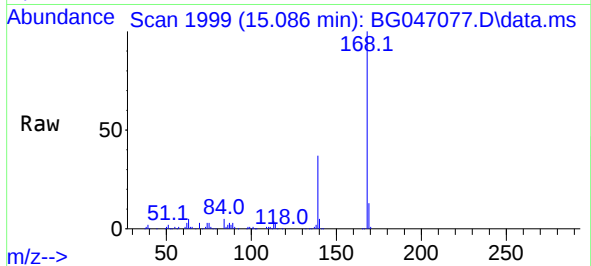


#55
Dibenzenofuran
Concen: 12.04 ng
RT: 15.086 min Scan# 1999
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

Tgt Ion:168 Resp: 148132

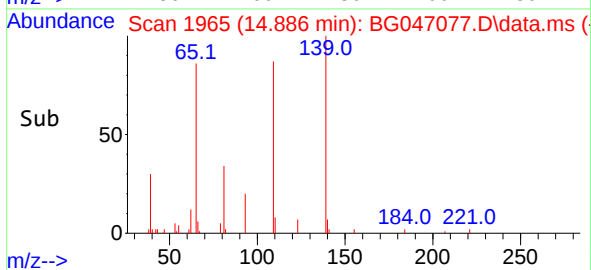
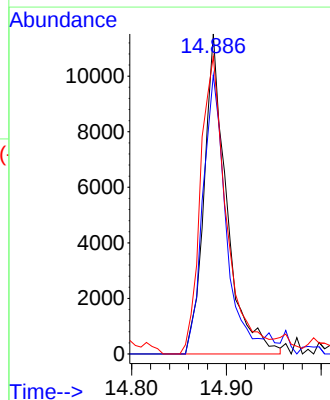
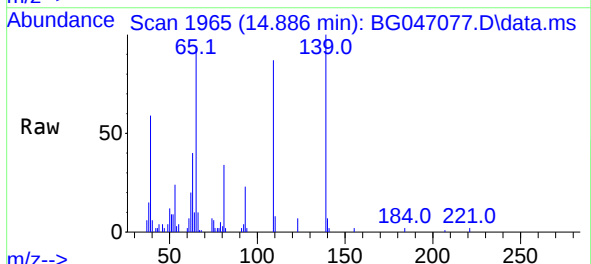
Ion	Ratio	Lower	Upper
168	100		
139	37.5	28.6	43.0
169	13.4	11.0	16.6

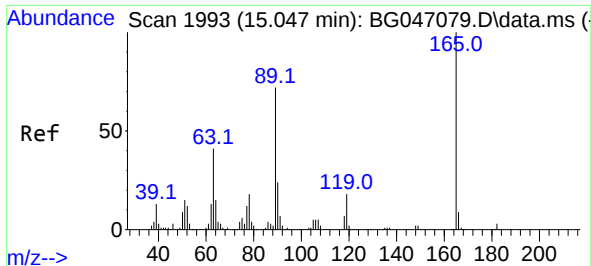


#56
4-Nitrophenol
Concen: 10.15 ng
RT: 14.886 min Scan# 1965
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:139 Resp: 19080

Ion	Ratio	Lower	Upper
139	100		
109	87.2	45.9	85.9#
65	93.0	65.4	105.4

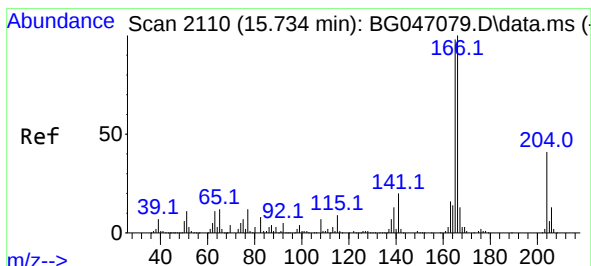
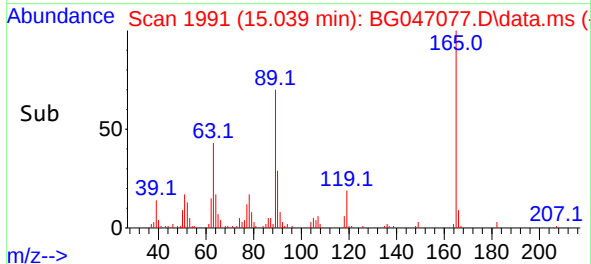
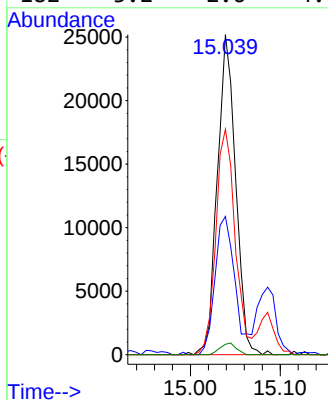
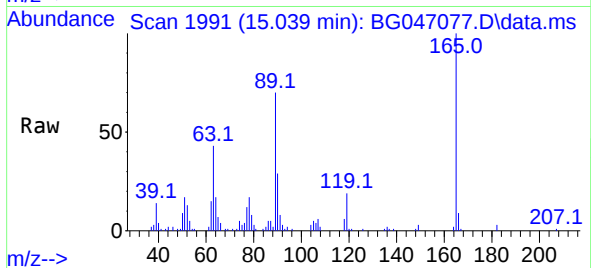




#57
2,4-Dinitrotoluene
Concen: 10.63 ng
RT: 15.039 min Scan# 1991
Delta R.T. -0.008 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

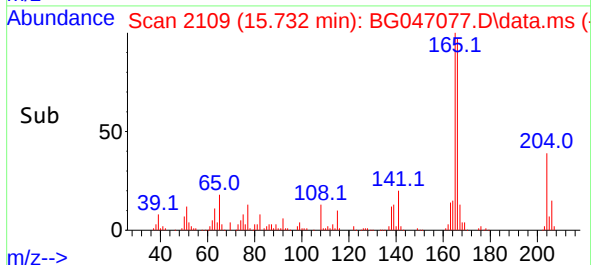
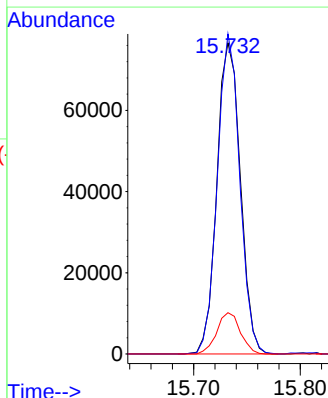
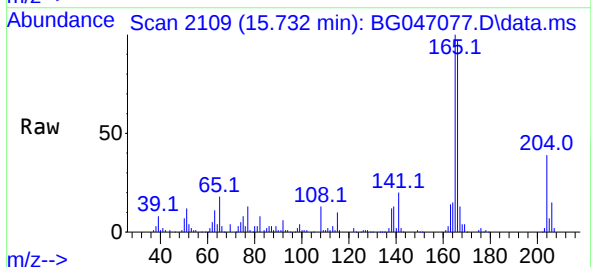
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

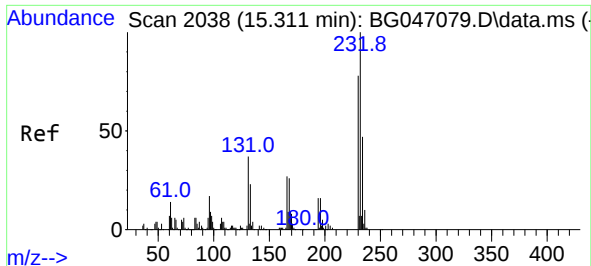
Tgt Ion:165	Resp:	35747
Ion Ratio	Lower	Upper
165	100	
63	43.2	26.4 39.6#
89	70.5	47.8 71.8
182	3.2	2.6 4.0



#58
Fluorene
Concen: 11.33 ng
RT: 15.732 min Scan# 2109
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:166	Resp:	116996
Ion Ratio	Lower	Upper
166	100	
165	102.9	77.2 115.8
167	13.3	11.4 17.2

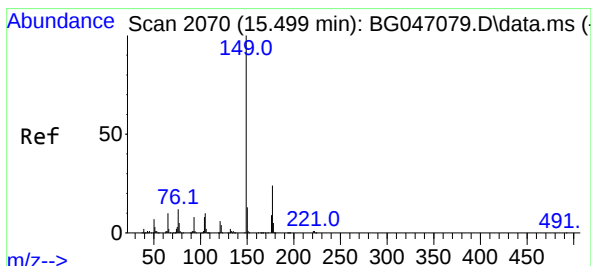
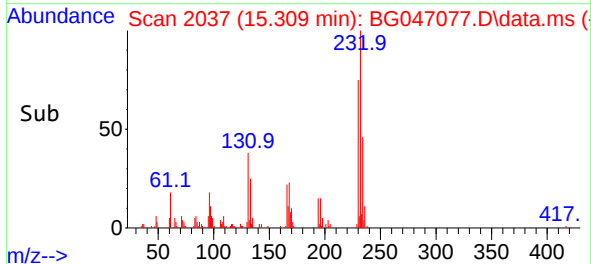
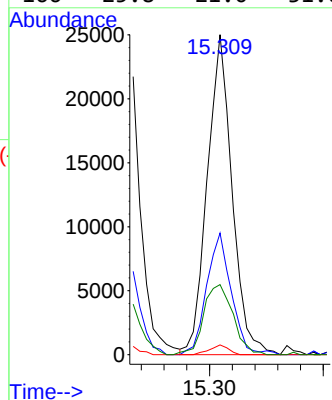
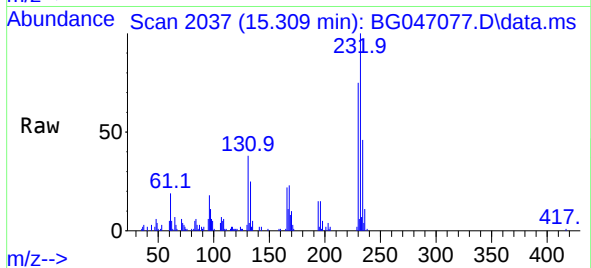




#59
2,3,4,6-Tetrachlorophenol
Concen: 12.07 ng
RT: 15.309 min Scan# 2037
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

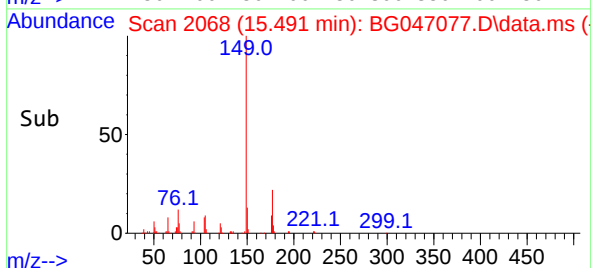
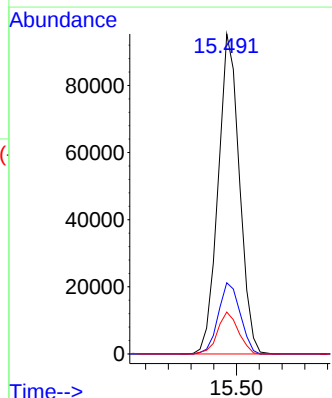
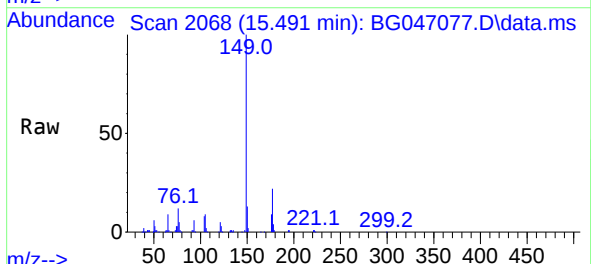
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

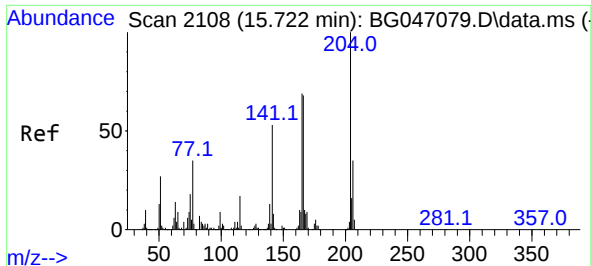
Tgt Ion:	232	Resp:	37899
Ion Ratio	Lower	Upper	
232	100		
131	37.8	26.6	40.0
130	2.3	1.4	2.0#
166	25.8	21.0	31.6



#60
Diethylphthalate
Concen: 11.87 ng
RT: 15.491 min Scan# 2068
Delta R.T. -0.008 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:	149	Resp:	123817
Ion Ratio	Lower	Upper	
149	100		
177	22.2	21.4	32.2
150	13.1	10.7	16.1

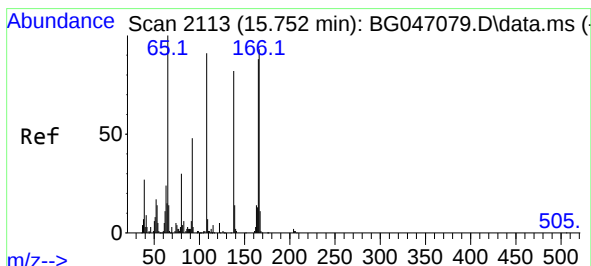
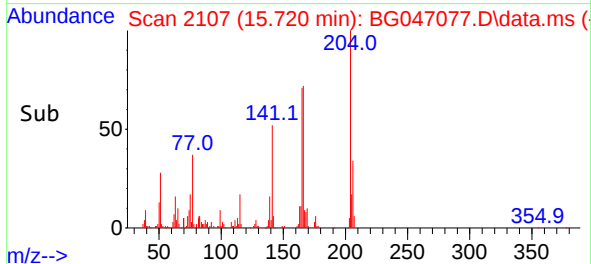
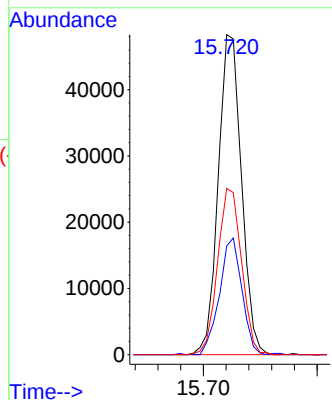
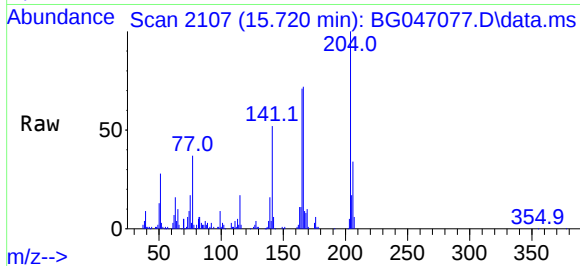




#61
4-Chlorophenyl-phenylether
Concen: 12.05 ng
RT: 15.720 min Scan# 2107
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

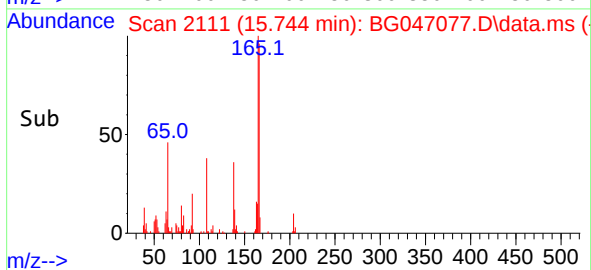
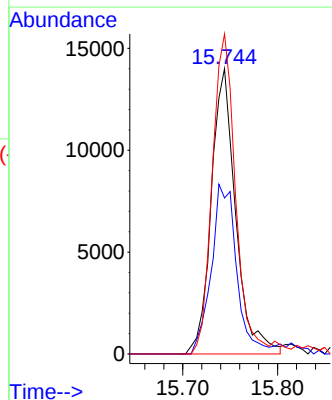
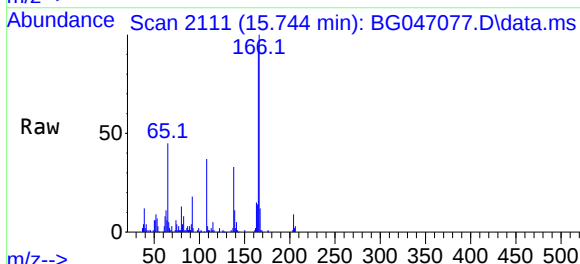
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

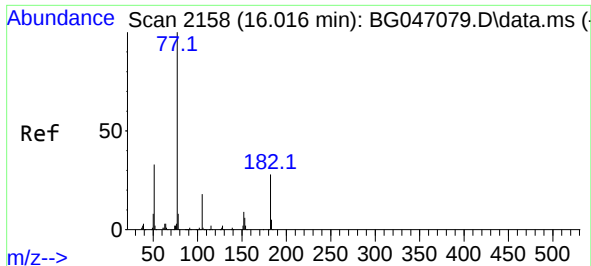
Tgt Ion:204 Resp: 68546
Ion Ratio Lower Upper
204 100
206 34.1 27.8 41.8
141 51.9 41.5 62.3



#62
4-Nitroaniline
Concen: 9.31 ng
RT: 15.744 min Scan# 2111
Delta R.T. -0.008 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:138 Resp: 25088
Ion Ratio Lower Upper
138 100
92 54.7 26.9 66.9
108 112.2 49.4 89.4#



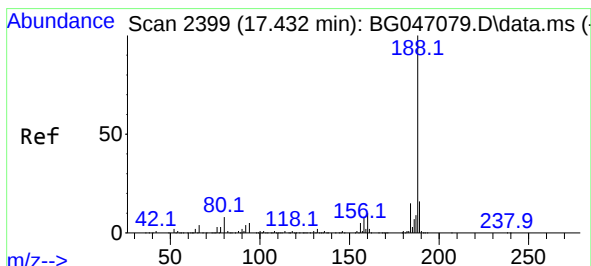
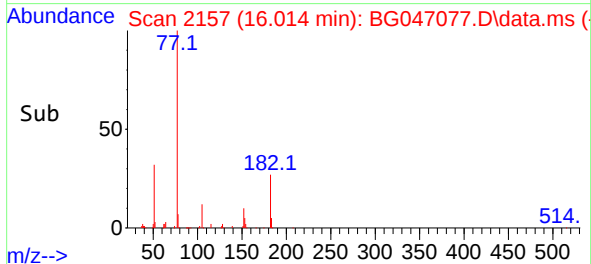
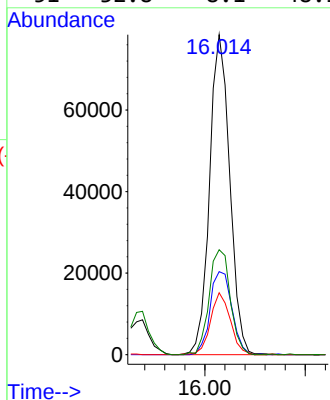
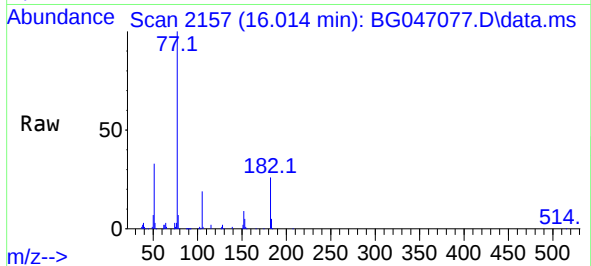


#63
Azobenzene
Concen: 12.92 ng
RT: 16.014 min Scan# 2157
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

Tgt Ion: 77 Resp: 109648

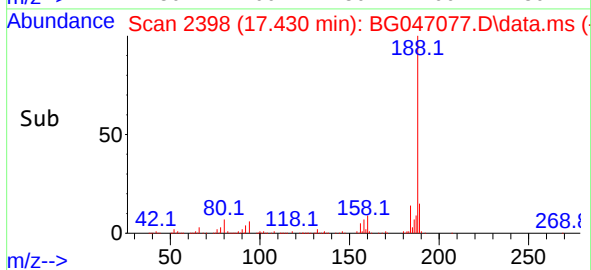
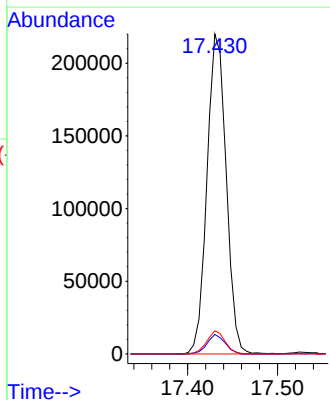
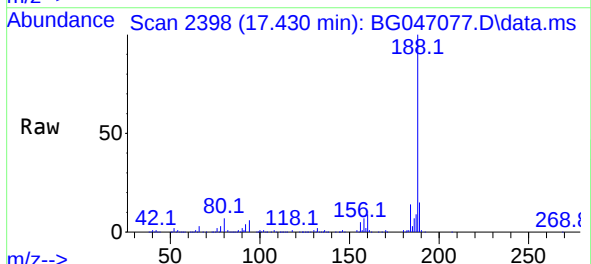
Ion	Ratio	Lower	Upper
77	100		
182	26.0	14.0	54.0
105	19.3	3.0	43.0
51	32.8	8.1	48.1

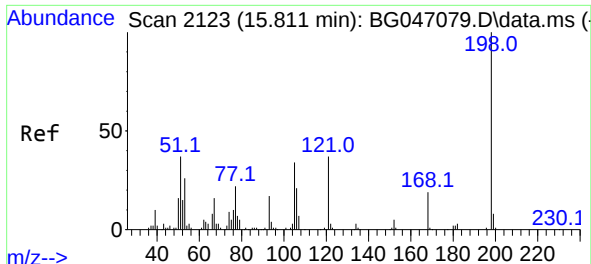


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.430 min Scan# 2398
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion: 188 Resp: 326721

Ion	Ratio	Lower	Upper
188	100		
94	6.1	6.3	9.5#
80	7.3	7.0	10.6

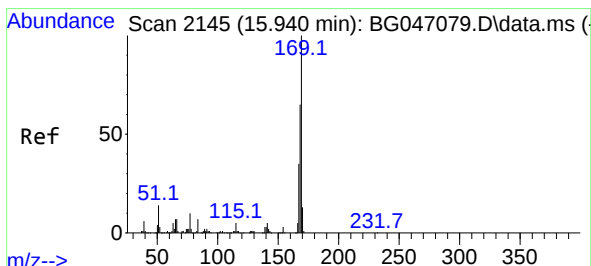
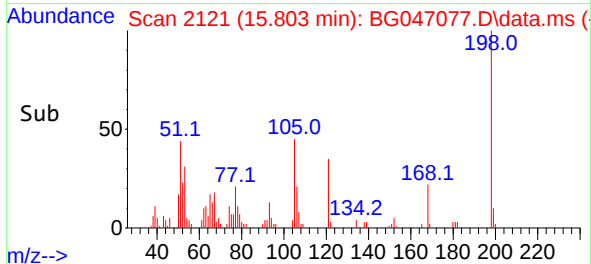
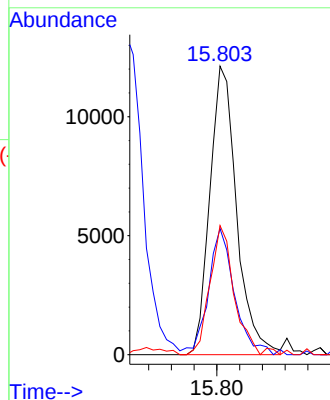
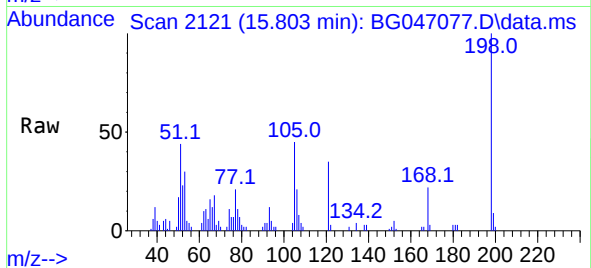




#65
4,6-Dinitro-2-methylphenol
Concen: 10.74 ng
RT: 15.803 min Scan# 2121
Delta R.T. -0.008 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

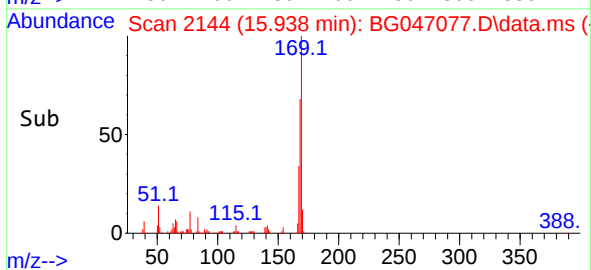
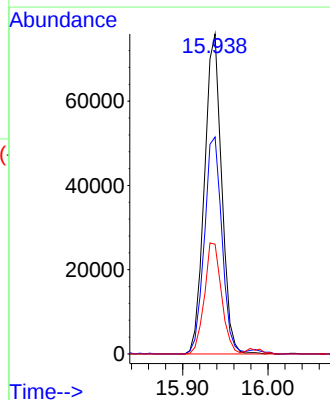
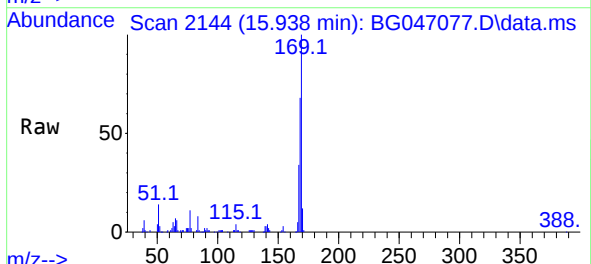
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

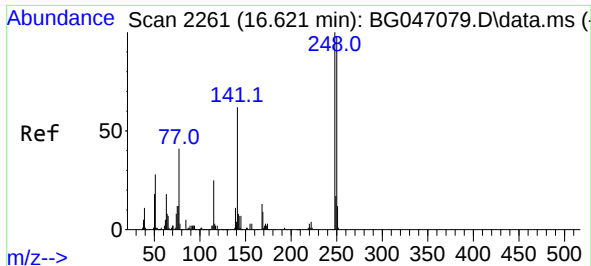
Tgt Ion:198 Resp: 19862
Ion Ratio Lower Upper
198 100
51 43.7 10.4 50.4
105 44.8 12.9 52.9



#66
n-Nitrosodiphenylamine
Concen: 12.08 ng
RT: 15.938 min Scan# 2144
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:169 Resp: 106433
Ion Ratio Lower Upper
169 100
168 67.8 55.5 83.3
167 34.3 30.5 45.7

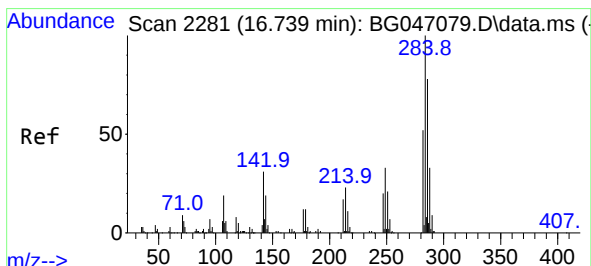
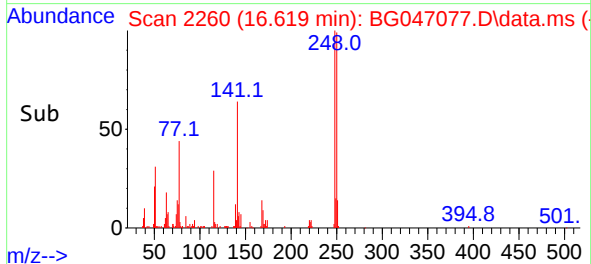
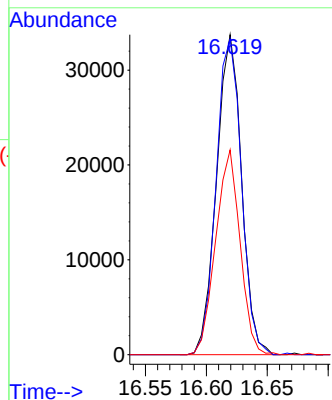
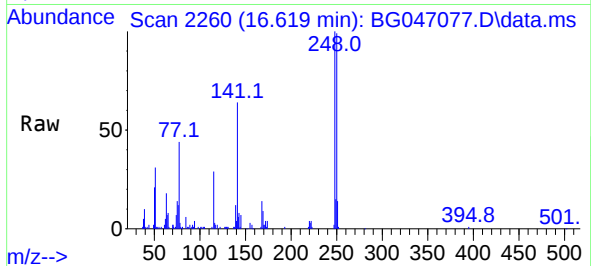




#67
4-Bromophenyl-phenylether
Concen: 12.65 ng
RT: 16.619 min Scan# 2260
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

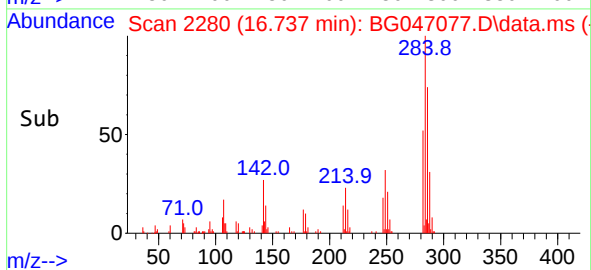
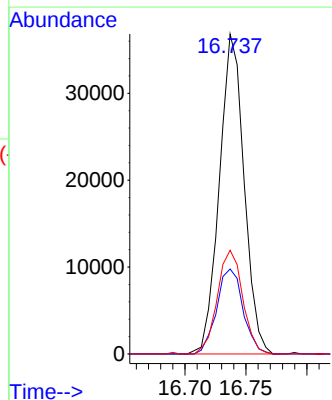
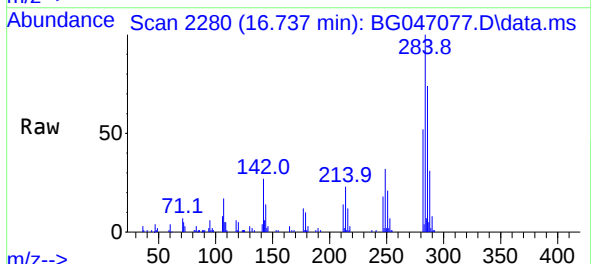
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

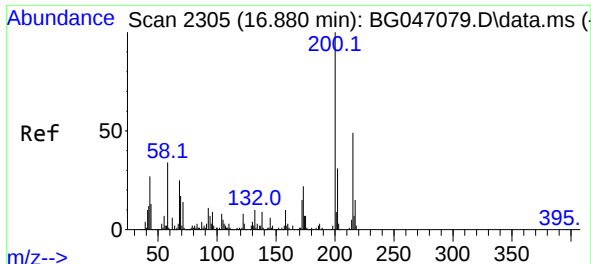
Tgt Ion:248 Resp: 48203
Ion Ratio Lower Upper
248 100
250 98.7 78.9 118.3
141 64.0 46.2 69.4



#68
Hexachlorobenzene
Concen: 12.29 ng
RT: 16.737 min Scan# 2280
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:284 Resp: 51894
Ion Ratio Lower Upper
284 100
142 26.5 21.1 31.7
249 34.5 25.9 38.9

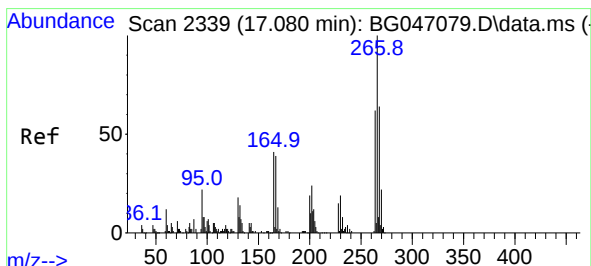
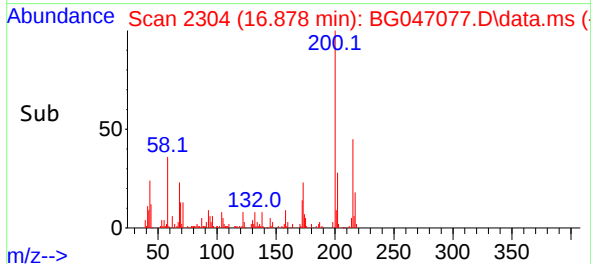
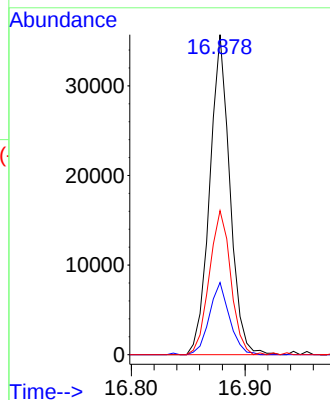
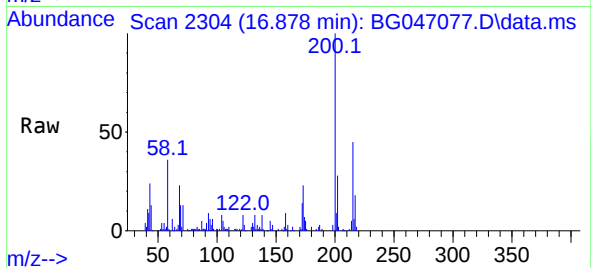




#69
Atrazine
Concen: 12.22 ng
RT: 16.878 min Scan# 2304
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

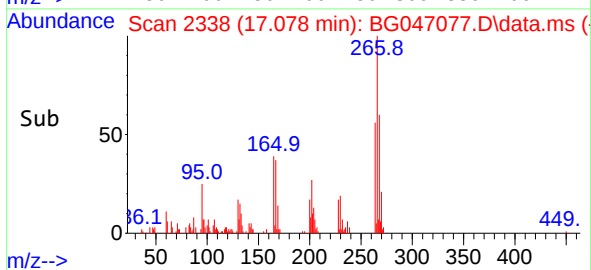
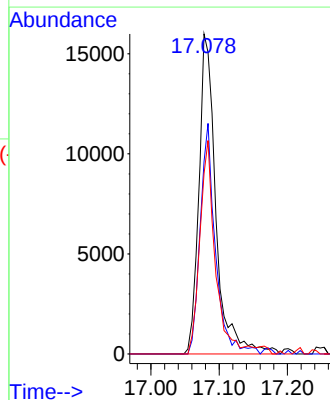
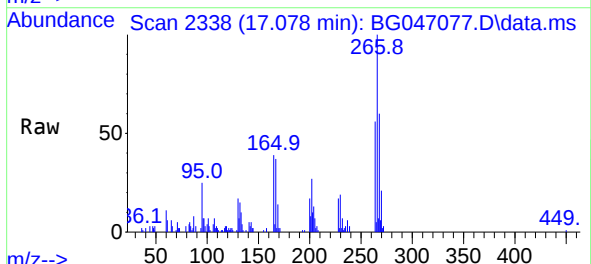
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

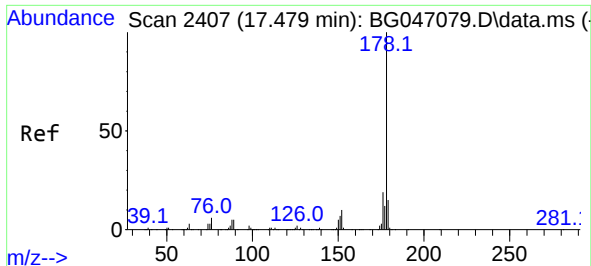
Tgt Ion:200 Resp: 43927
Ion Ratio Lower Upper
200 100
173 22.6 4.2 44.2
215 45.0 30.0 70.0



#70
Pentachlorophenol
Concen: 12.60 ng
RT: 17.078 min Scan# 2338
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:266 Resp: 27795
Ion Ratio Lower Upper
266 100
268 60.1 49.8 74.6
264 56.4 49.3 73.9

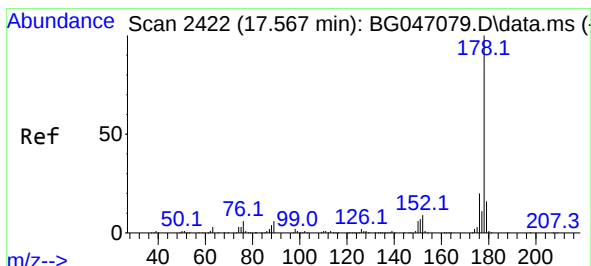
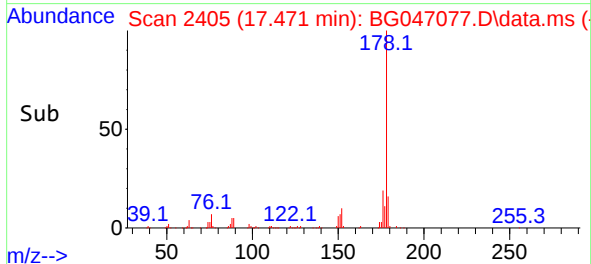
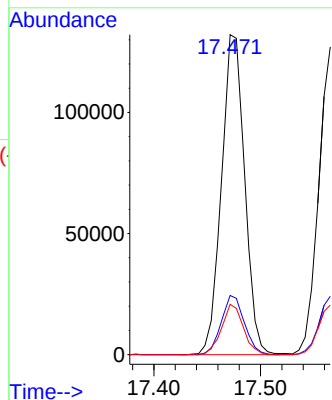
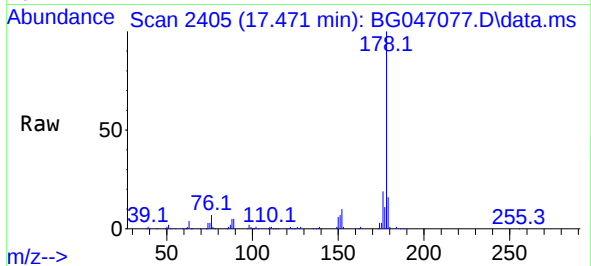




#71
Phenanthrene
Concen: 12.04 ng
RT: 17.471 min Scan# 2405
Delta R.T. -0.008 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

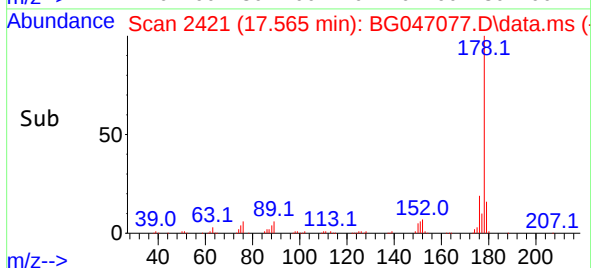
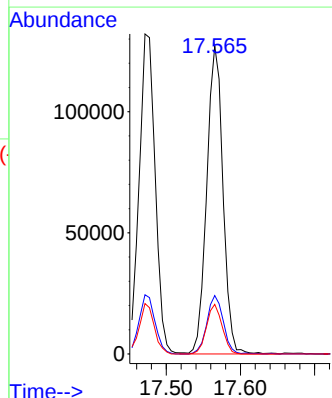
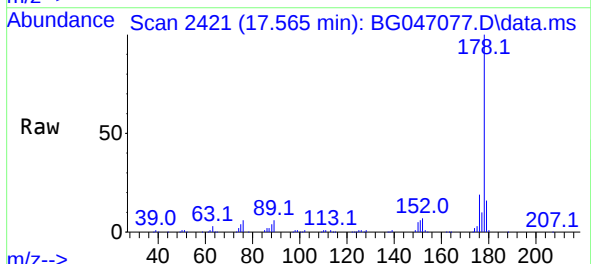
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

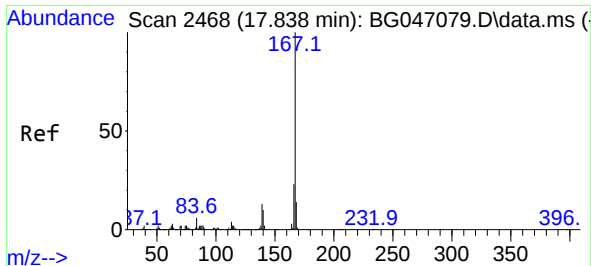
Tgt Ion:178 Resp: 199437
Ion Ratio Lower Upper
178 100
176 18.5 16.7 25.1
179 15.7 14.0 21.0



#72
Anthracene
Concen: 11.86 ng
RT: 17.565 min Scan# 2421
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:178 Resp: 193713
Ion Ratio Lower Upper
178 100
176 19.0 16.4 24.6
179 16.1 13.8 20.6

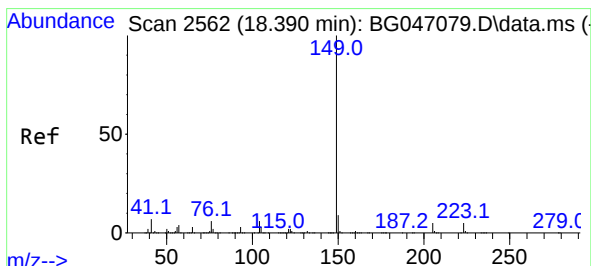
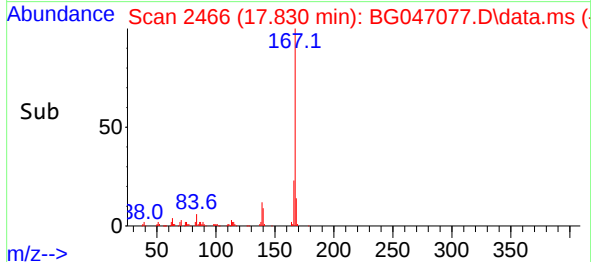
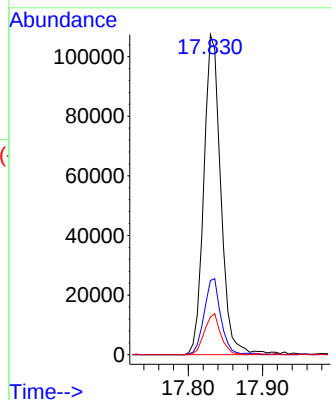
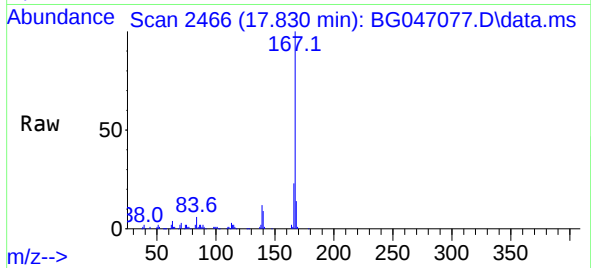




#73
 Carbazole
 Concen: 11.12 ng
 RT: 17.830 min Scan# 2466
 Delta R.T. -0.008 min
 Lab File: BG047077.D
 Acq: 26 Oct 2020 16:42

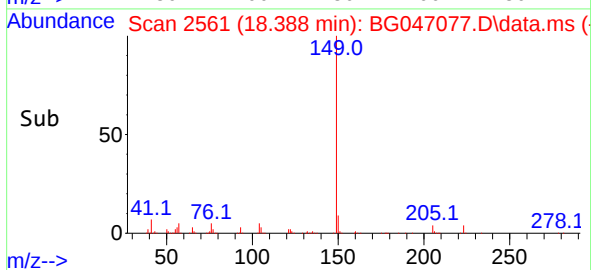
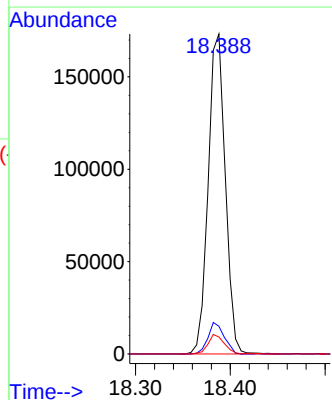
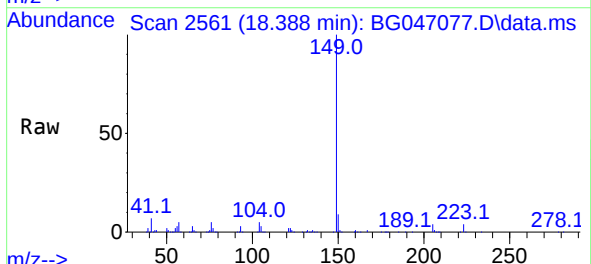
Instrument :
 BNA_G
 ClientSampleId :
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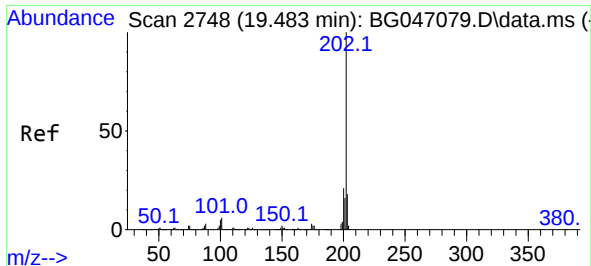
Tgt Ion:167 Resp: 171608
 Ion Ratio Lower Upper
 167 100
 166 23.2 18.7 28.1
 139 11.7 9.6 14.4



#74
 Di-n-butylphthalate
 Concen: 12.21 ng
 RT: 18.388 min Scan# 2561
 Delta R.T. -0.002 min
 Lab File: BG047077.D
 Acq: 26 Oct 2020 16:42

Tgt Ion:149 Resp: 216578
 Ion Ratio Lower Upper
 149 100
 150 8.7 8.2 12.4
 104 5.3 3.8 5.8

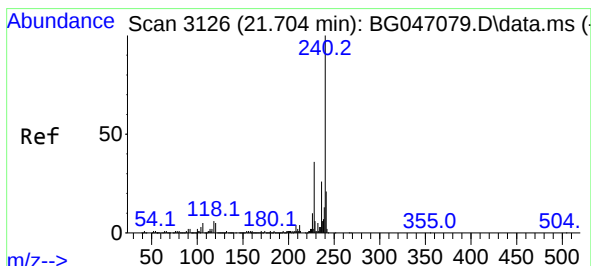
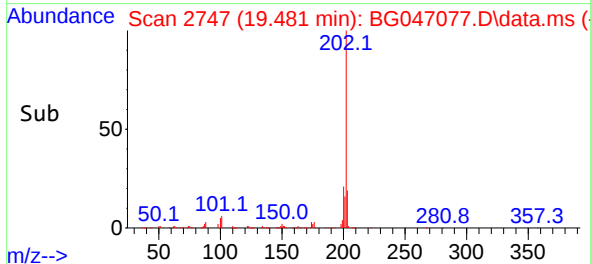
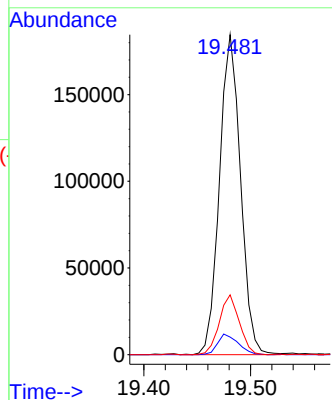
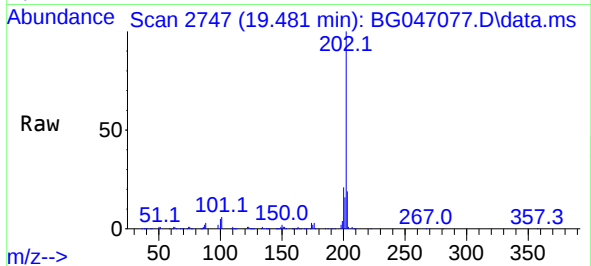




#75
Fluoranthene
Concen: 11.87 ng
RT: 19.481 min Scan# 2747
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

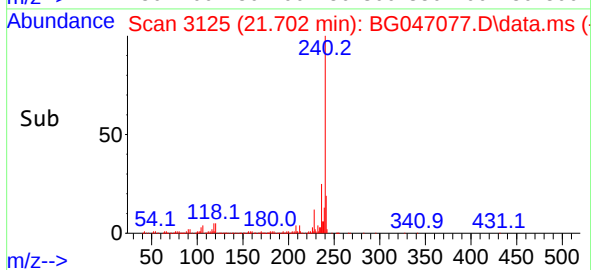
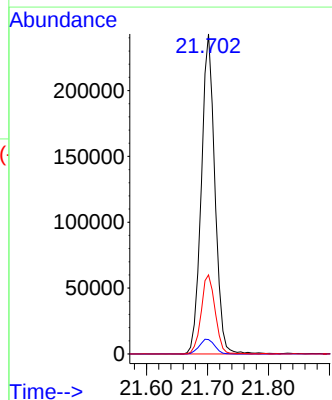
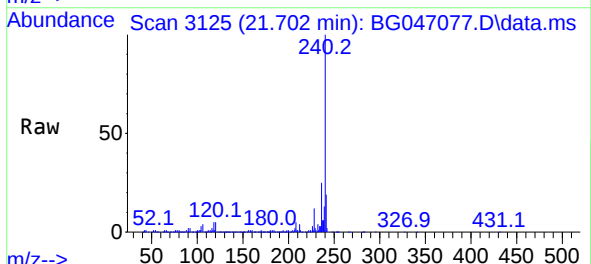
Instrument :
BNA_G
ClientSampleId :
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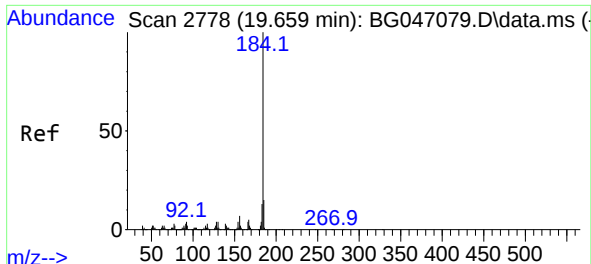
Tgt Ion:202 Resp: 253034
Ion Ratio Lower Upper
202 100
101 5.5 0.0 29.7
203 18.7 0.0 39.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.702 min Scan# 3125
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:240 Resp: 375696
Ion Ratio Lower Upper
240 100
120 4.5 6.2 9.4#
236 24.7 20.5 30.7

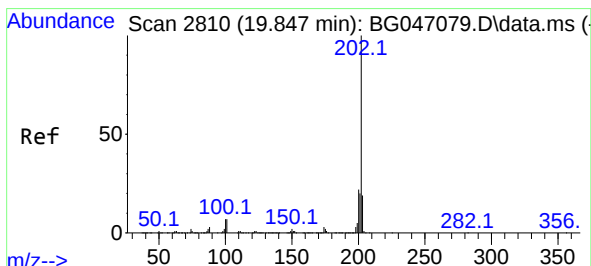
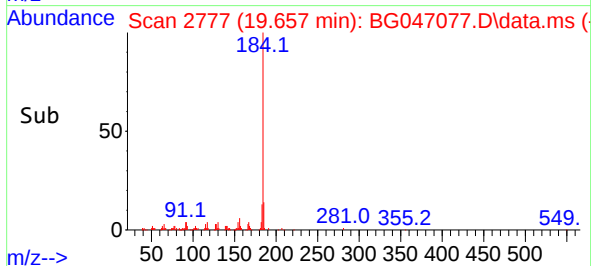
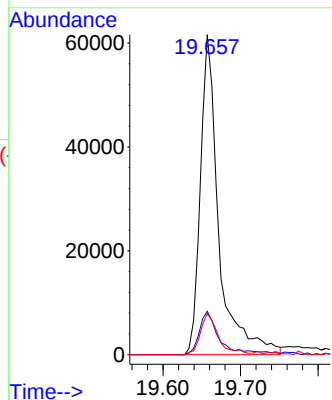
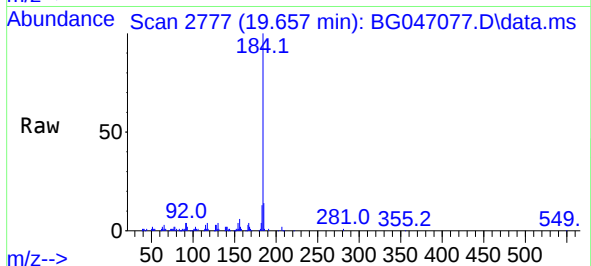




#77
Benzidine
Concen: 11.64 ng
RT: 19.657 min Scan# 2777
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

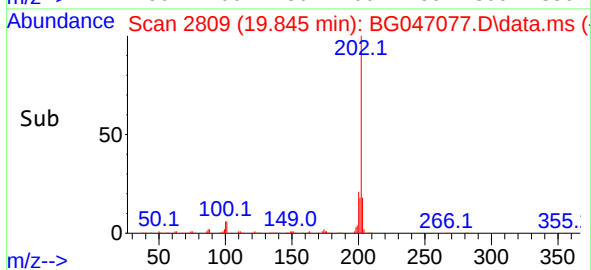
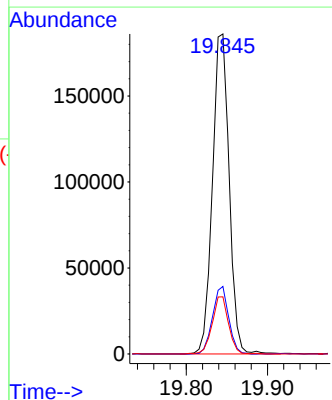
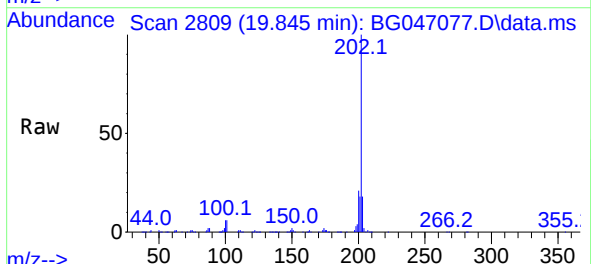
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

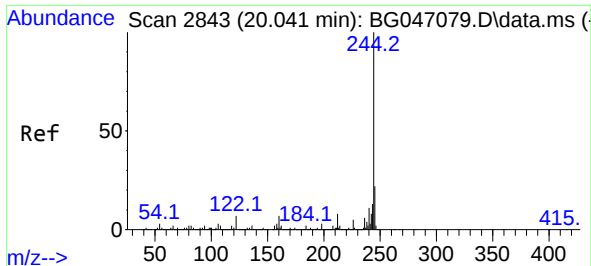
Tgt Ion:184 Resp: 101628
Ion Ratio Lower Upper
184 100
185 13.6 12.4 18.6
183 12.9 10.6 15.8



#78
Pyrene
Concen: 11.08 ng
RT: 19.845 min Scan# 2809
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:202 Resp: 265181
Ion Ratio Lower Upper
202 100
200 21.1 18.6 27.8
203 17.9 15.3 22.9



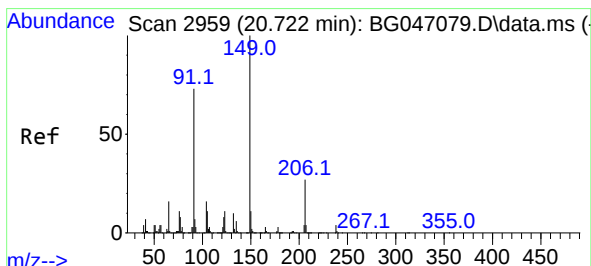
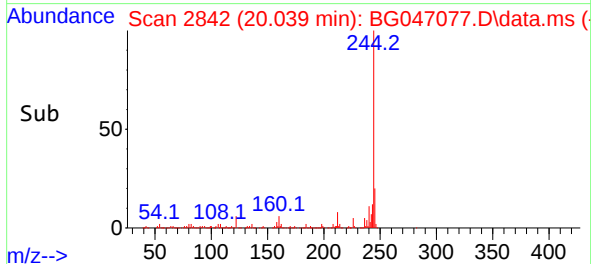
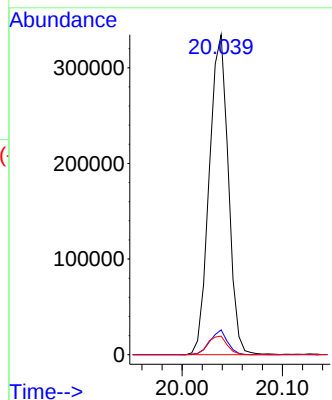
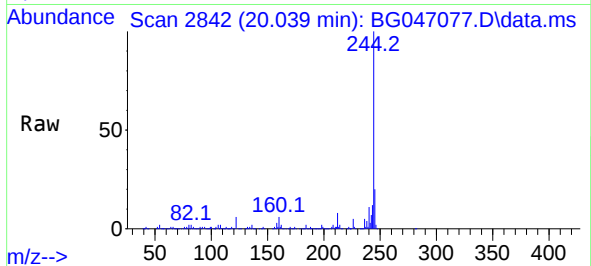


#79
 Terphenyl-d14
 Concen: 25.03 ng
 RT: 20.039 min Scan# 2842
 Delta R.T. -0.002 min
 Lab File: BG047077.D
 Acq: 26 Oct 2020 16:42

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Tgt Ion:244 Resp: 441895

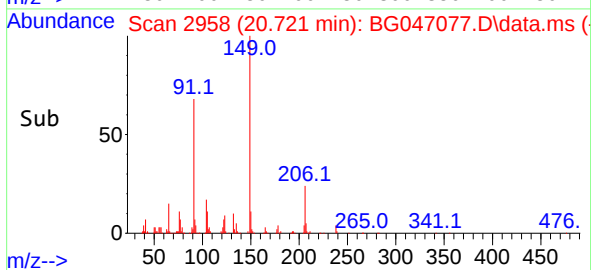
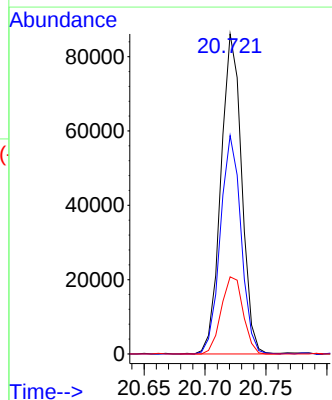
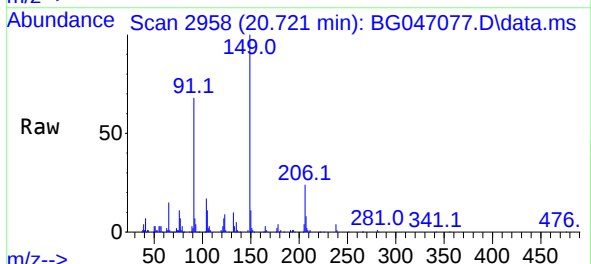
Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.7	10.1
122	5.8	7.8	11.6#

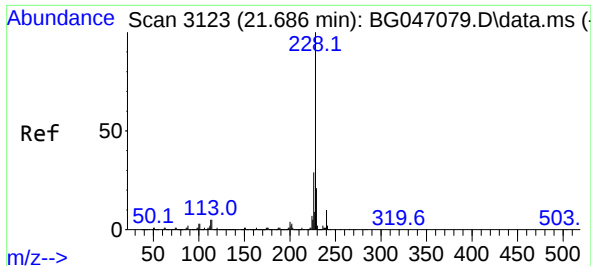


#80
 Butylbenzylphthalate
 Concen: 10.93 ng
 RT: 20.721 min Scan# 2958
 Delta R.T. -0.002 min
 Lab File: BG047077.D
 Acq: 26 Oct 2020 16:42

Tgt Ion:149 Resp: 102006

Ion	Ratio	Lower	Upper
149	100		
91	68.2	51.5	77.3
206	24.1	21.2	31.8

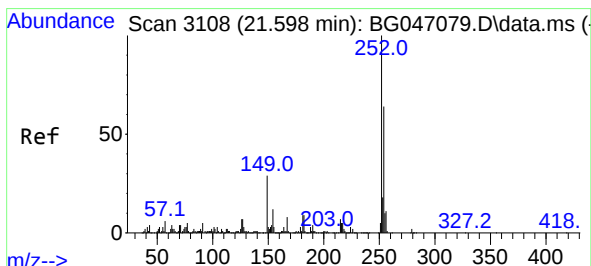
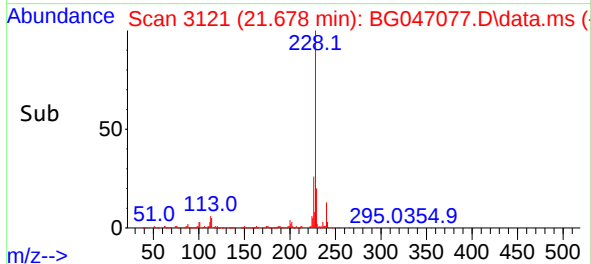
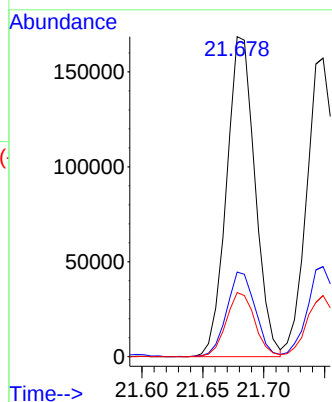
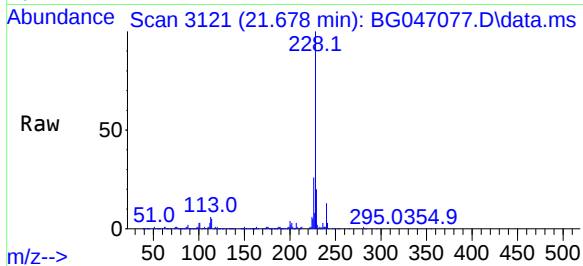




#81
Benzo(a)anthracene
Concen: 11.72 ng
RT: 21.678 min Scan# 3121
Delta R.T. -0.008 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

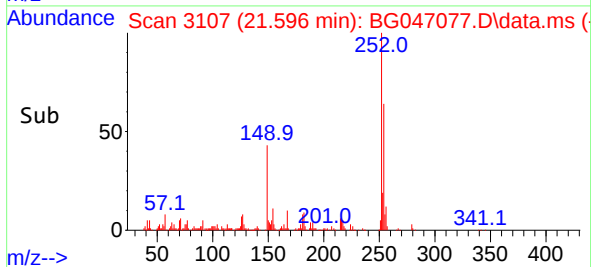
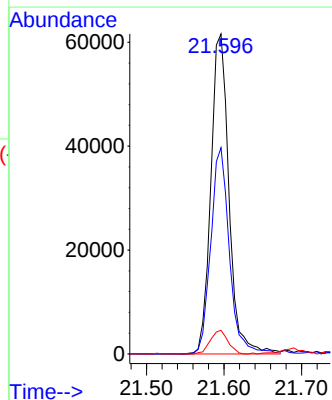
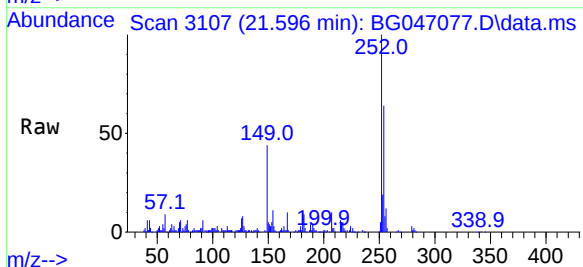
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

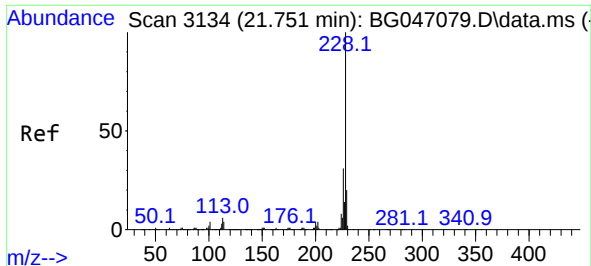
Tgt Ion:228 Resp: 274518
Ion Ratio Lower Upper
228 100
226 26.4 23.3 34.9
229 20.1 17.4 26.0



#82
3,3'-Dichlorobenzidine
Concen: 11.52 ng
RT: 21.596 min Scan# 3107
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:252 Resp: 100089
Ion Ratio Lower Upper
252 100
254 64.4 53.2 79.8
126 7.4 6.8 10.2



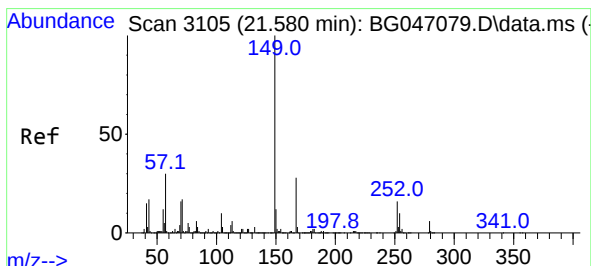
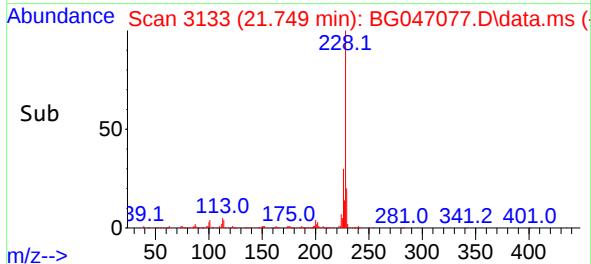
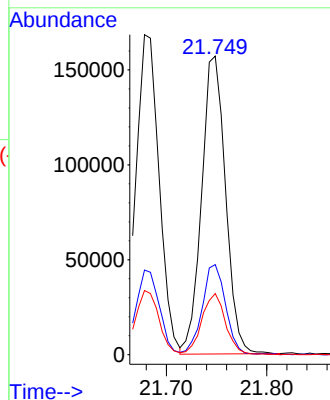
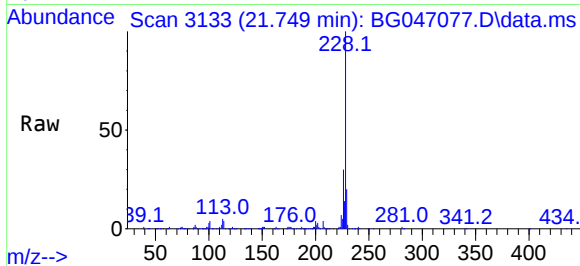


#83
Chrysene
Concen: 11.56 ng
RT: 21.749 min Scan# 3133
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Instrument :
BNA_G
ClientSampleId :
SSTDICC010

Tgt Ion:228 Resp: 260333

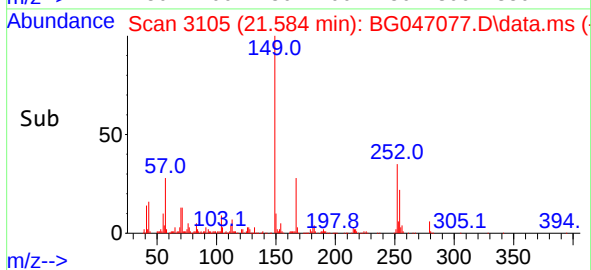
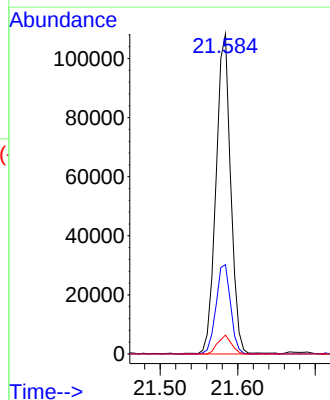
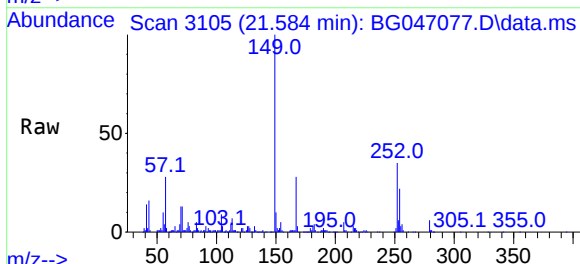
Ion	Ratio	Lower	Upper
228	100		
226	30.2	25.0	37.4
229	20.5	17.3	25.9

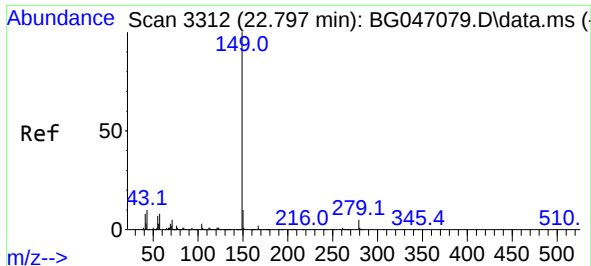


#84
Bis(2-ethylhexyl)phthalate
Concen: 11.24 ng
RT: 21.584 min Scan# 3105
Delta R.T. 0.004 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:149 Resp: 143083

Ion	Ratio	Lower	Upper
149	100		
167	27.9	24.8	37.2
279	5.9	4.6	7.0

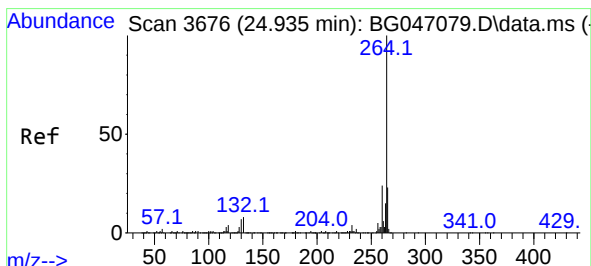
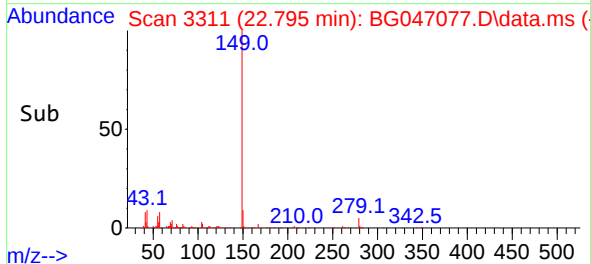
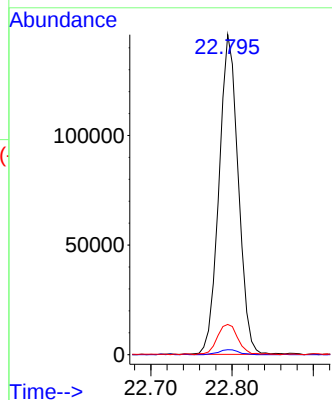
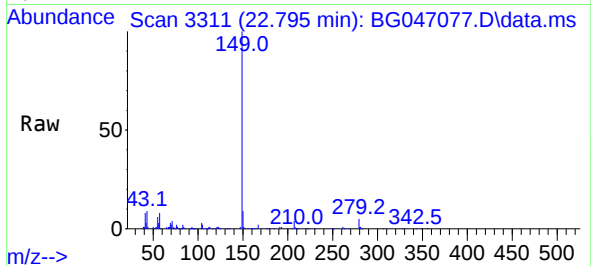




#85
Di-n-octyl phthalate
Concen: 11.01 ng
RT: 22.795 min Scan# 3311
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

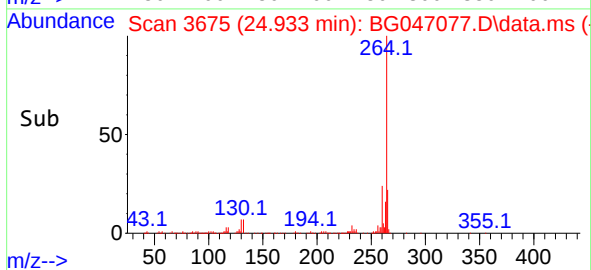
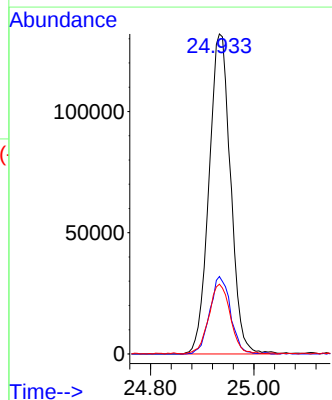
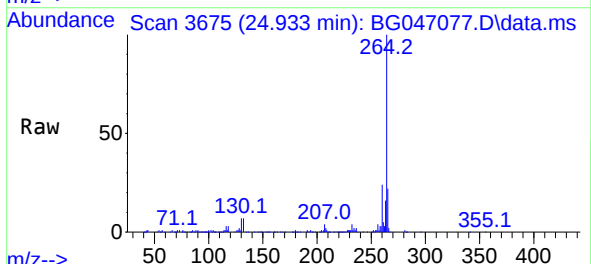
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

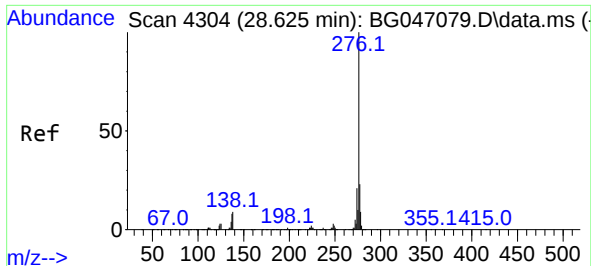
Tgt Ion:149 Resp: 240011
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.2
43 10.4 6.8 10.2#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.933 min Scan# 3675
Delta R.T. -0.002 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:264 Resp: 381349
Ion Ratio Lower Upper
264 100
260 24.2 18.8 28.2
265 21.8 17.8 26.8

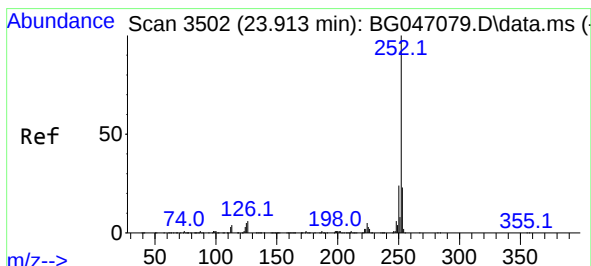
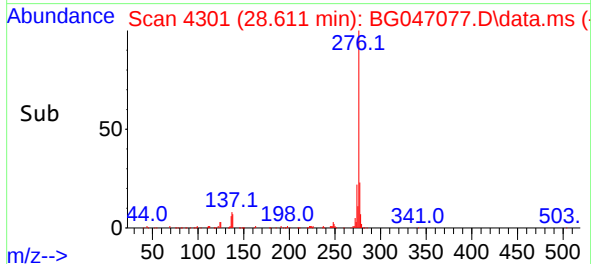
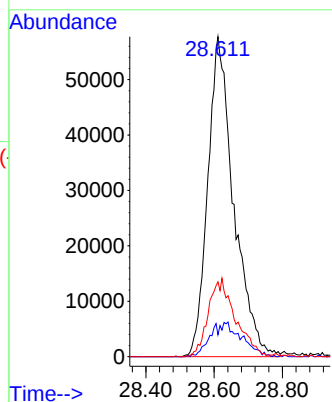
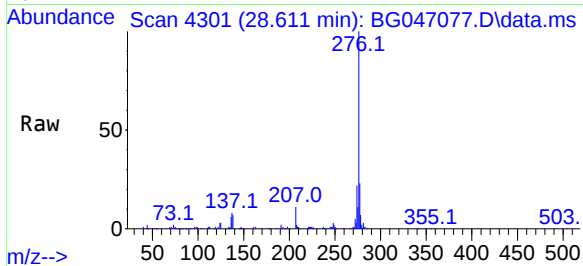




#87
Indeno(1,2,3-cd)pyrene
Concen: 11.13 ng
RT: 28.611 min Scan# 4301
Delta R.T. -0.014 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

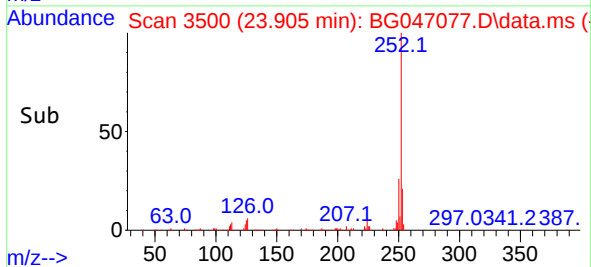
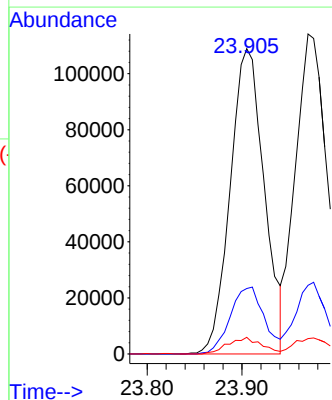
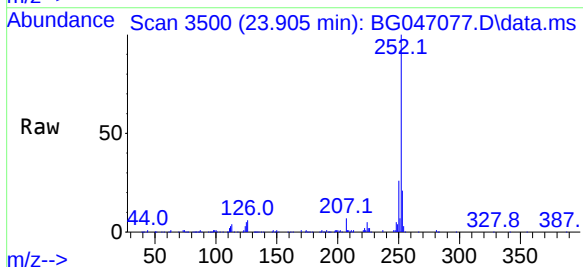
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

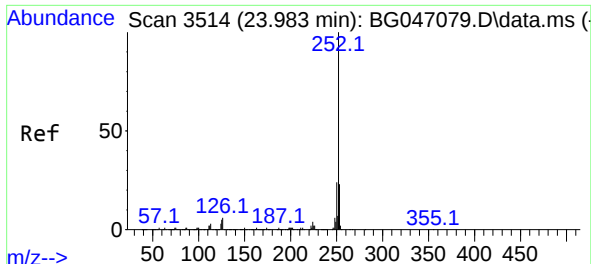
Tgt Ion:276 Resp: 304884
Ion Ratio Lower Upper
276 100
138 4.1 16.2 24.2#
277 25.4 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 11.42 ng
RT: 23.905 min Scan# 3500
Delta R.T. -0.008 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:252 Resp: 272020
Ion Ratio Lower Upper
252 100
253 21.4 18.7 28.1
125 5.5 6.5 9.7#

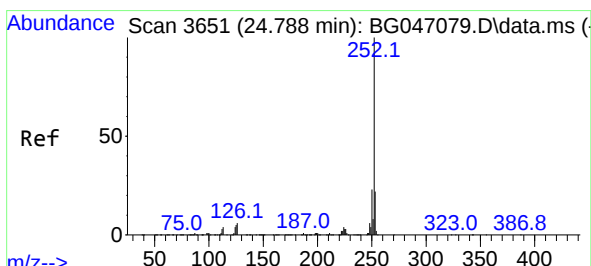
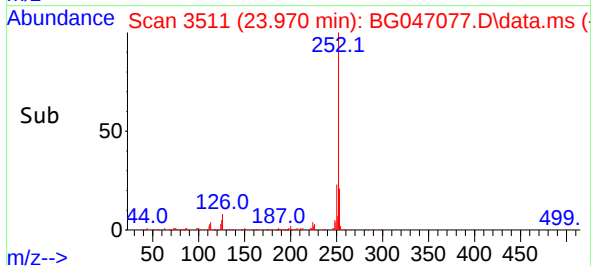
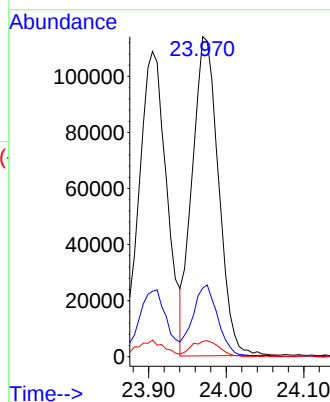
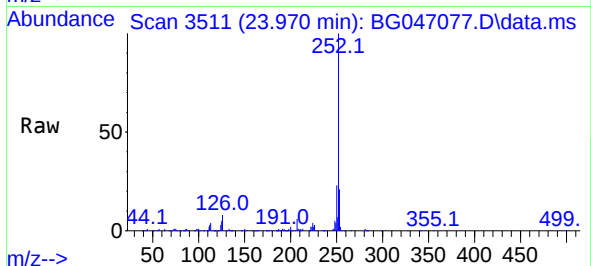




#89
Benzo(k)fluoranthene
Concen: 11.62 ng
RT: 23.970 min Scan# 3511
Delta R.T. -0.014 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

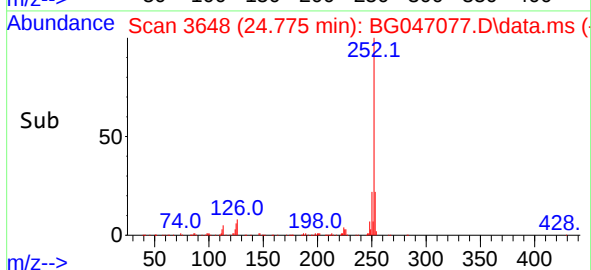
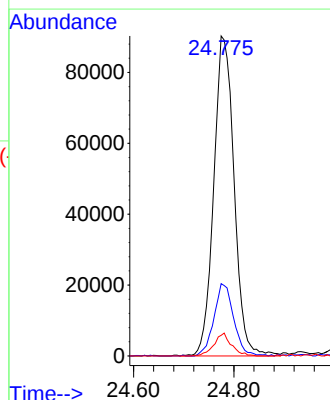
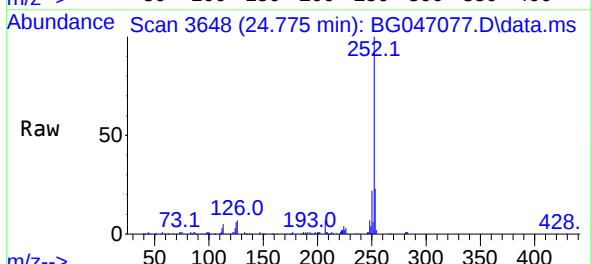
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

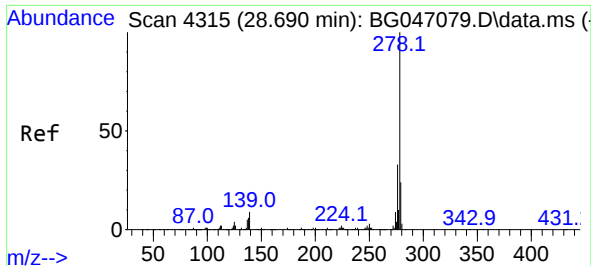
Tgt Ion:252 Resp: 267526
Ion Ratio Lower Upper
252 100
253 21.4 18.6 27.8
125 4.8 6.8 10.2#



#90
Benzo(a)pyrene
Concen: 11.44 ng
RT: 24.775 min Scan# 3648
Delta R.T. -0.014 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:252 Resp: 254279
Ion Ratio Lower Upper
252 100
253 22.6 17.9 26.9
125 6.5 7.0 10.4#

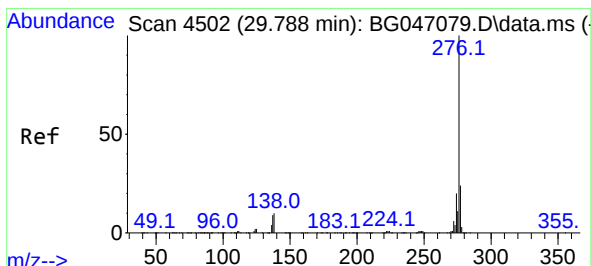
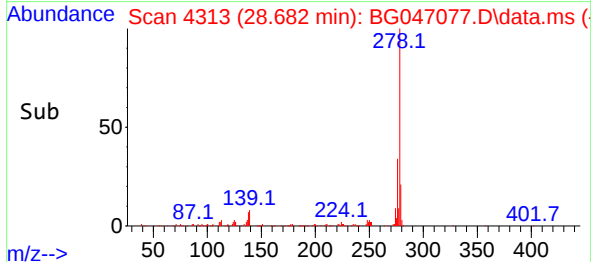
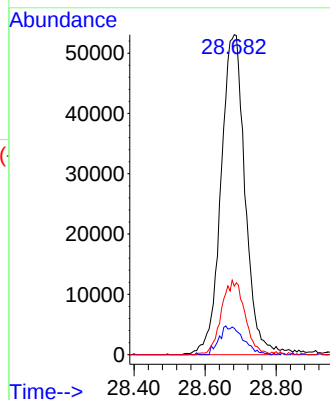
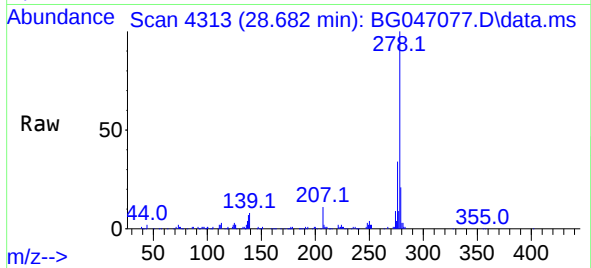




#91
Dibenzo(a,h)anthracene
Concen: 11.22 ng
RT: 28.682 min Scan# 4313
Delta R.T. -0.008 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 247918
Ion Ratio Lower Upper
278 100
139 8.3 10.5 15.7#
279 21.4 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 11.06 ng
RT: 29.763 min Scan# 4497
Delta R.T. -0.025 min
Lab File: BG047077.D
Acq: 26 Oct 2020 16:42

Tgt Ion:276 Resp: 244010
Ion Ratio Lower Upper
276 100
277 22.5 19.6 29.4
138 9.5 13.4 20.2#

