

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041421\
 Data File : BG048695.D
 Acq On : 14 Apr 2021 15:57
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Quant Time: Apr 14 16:34:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 14 15:25:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.085	152	23149	20.00	ng	0.00
21) Naphthalene-d8	10.911	136	96200	20.00	ng	# 0.00
39) Acenaphthene-d10	14.742	164	66185	20.00	ng	0.00
64) Phenanthrene-d10	17.498	188	159577	20.00	ng	# 0.00
76) Chrysene-d12	21.799	240	140934	20.00	ng	0.00
86) Perylene-d12	25.136	264	149575	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.635	112	167999	128.13	ng	0.00
7) Phenol-d6	7.251	99	238731	125.54	ng	0.01
23) Nitrobenzene-d5	9.260	82	244348	122.97	ng	0.00
42) 2,4,6-Tribromophenol	16.235	330	106629	122.56	ng	0.00
45) 2-Fluorobiphenyl	13.362	172	530523	119.14	ng	0.00
79) Terphenyl-d14	20.107	244	940533	122.04	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.491	88	32377	61.37	ng	98
3) Pyridine	3.902	79	83390	63.05	ng	93
4) n-Nitrosodimethylamine	3.820	42	66465	76.92	ng	97
6) Aniline	7.404	93	131023	59.99	ng	97
8) 2-Chlorophenol	7.651	128	85822	57.92	ng	99
9) Benzaldehyde	7.216	77	65823	54.15	ng	94
10) Phenol	7.275	94	113451	59.59	ng	95
11) bis(2-Chloroethyl)ether	7.498	93	78281	59.26	ng	91
12) 1,3-Dichlorobenzene	7.974	146	100388	60.14	ng	99
13) 1,4-Dichlorobenzene	8.121	146	105062	62.42	ng	96
14) 1,2-Dichlorobenzene	8.444	146	95941	59.52	ng	98
15) Benzyl Alcohol	8.326	79	105475	67.71	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.614	45	83979	65.90	ng	97
17) 2-Methylphenol	8.532	107	74589	60.55	ng	96
18) Hexachloroethane	9.178	117	39614	63.34	ng	94
19) n-Nitroso-di-n-propyla...	8.896	70	81541	62.21	ng	92
20) 3+4-Methylphenols	8.867	107	103803	60.71	ng	96
22) Acetophenone	8.914	105	141445	57.03	ng	# 97
24) Nitrobenzene	9.302	77	124369	63.78	ng	98
25) Isophorone	9.830	82	215844	58.82	ng	# 95
26) 2-Nitrophenol	10.018	139	54250	60.55	ng	92
27) 2,4-Dimethylphenol	10.071	122	81142	57.56	ng	88
28) bis(2-Chloroethoxy)met...	10.306	93	96117	57.15	ng	96
29) 2,4-Dichlorophenol	10.565	162	94481	59.18	ng	93
30) 1,2,4-Trichlorobenzene	10.770	180	104750	57.10	ng	97
31) Naphthalene	10.964	128	284507	57.52	ng	98
32) Benzoic acid	10.253	122	53191	49.04	ng	# 64
33) 4-Chloroaniline	11.070	127	118248	56.65	ng	97
34) Hexachlorobutadiene	11.241	225	79193	59.12	ng	97
35) Caprolactam	11.869	113	30167	51.80	ng	93
36) 4-Chloro-3-methylphenol	12.198	107	103470	57.72	ng	96
37) 2-Methylnaphthalene	12.568	142	224675	57.06	ng	97
38) 1-Methylnaphthalene	12.786	142	210396	56.03	ng	99
40) 1,2,4,5-Tetrachloroben...	12.933	216	122302	59.61	ng	95
41) Hexachlorocyclopentadiene	12.909	237	68107	57.30	ng	90
43) 2,4,6-Trichlorophenol	13.174	196	86473	61.32	ng	99

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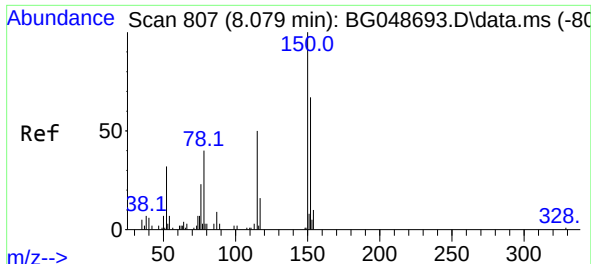
Quant Time: Apr 14 16:34:47 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.250	196	90612	60.06	ng	93
46) 1,1'-Biphenyl	13.573	154	285926	59.12	ng	97
47) 2-Chloronaphthalene	13.620	162	221335	60.07	ng	97
48) 2-Nitroaniline	13.820	65	81073	69.22	ng	100
49) Acenaphthylene	14.466	152	338759	58.65	ng	95
50) Dimethylphthalate	14.196	163	292078	59.46	ng	99
51) 2,6-Dinitrotoluene	14.313	165	68243	60.72	ng	94
52) Acenaphthene	14.807	154	219050	52.43	ng	97
53) 3-Nitroaniline	14.648	138	65352	59.30	ng	99
54) 2,4-Dinitrophenol	14.848	184	40284	63.74	ng	98
55) Dibenzofuran	15.142	168	359858	58.98	ng	98
56) 4-Nitrophenol	14.966	139	50179	56.41	ng	95
57) 2,4-Dinitrotoluene	15.101	165	98358	61.87	ng	98
58) Fluorene	15.794	166	290014	56.78	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.365	232	88475	60.11	ng	95
60) Diethylphthalate	15.553	149	302643	59.96	ng	99
61) 4-Chlorophenyl-phenyle...	15.776	204	167056	60.79	ng	99
62) 4-Nitroaniline	15.817	138	66821	57.97	ng	96
63) Azobenzene	16.076	77	298484	60.11	ng	93
65) 4,6-Dinitro-2-methylph...	15.870	198	66478	69.33	ng	92
66) n-Nitrosodiphenylamine	16.000	169	261202	57.53	ng	98
67) 4-Bromophenyl-phenylether	16.675	248	103290	58.39	ng	94
68) Hexachlorobenzene	16.799	284	107656	58.29	ng	98
69) Atrazine	16.946	200	106431	57.48	ng	97
70) Pentachlorophenol	17.145	266	65775	57.29	ng	95
71) Phenanthrene	17.539	178	475734	57.43	ng	96
72) Anthracene	17.633	178	468334	56.73	ng	99
73) Carbazole	17.903	167	443079	56.60	ng	99
74) Di-n-butylphthalate	18.450	149	502482	57.45	ng	99
75) Fluoranthene	19.554	202	597959	58.23	ng	98
77) Benzidine	19.731	184	241314	50.56	ng	96
78) Pyrene	19.913	202	580618	59.92	ng	98
80) Butylbenzylphthalate	20.794	149	228140	63.39	ng	99
81) Benzo(a)anthracene	21.781	228	561256	59.60	ng	97
82) 3,3'-Dichlorobenzidine	21.687	252	188626	58.31	ng	98
83) Chrysene	21.846	228	533538	59.38	ng	97
84) Bis(2-ethylhexyl)phtha...	21.669	149	321342	64.10	ng	100
85) Di-n-octyl phthalate	22.921	149	540155	61.80	ng	100
87) Indeno(1,2,3-cd)pyrene	28.984	276	617571	58.89	ng	# 97
88) Benzo(b)fluoranthene	24.078	252	590146	60.75	ng	95
89) Benzo(k)fluoranthene	24.149	252	542215	58.05	ng	99
90) Benzo(a)pyrene	24.989	252	535999	59.86	ng	97
91) Dibenzo(a,h)anthracene	29.061	278	523201	58.46	ng	99
92) Benzo(g,h,i)perylene	30.195	276	512447	58.46	ng	98

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

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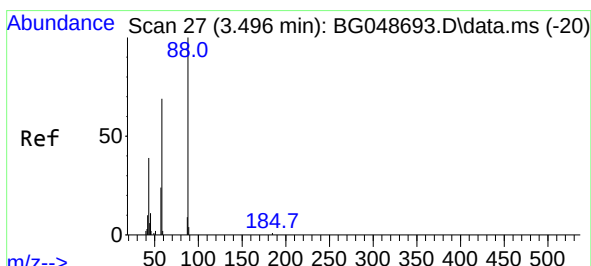
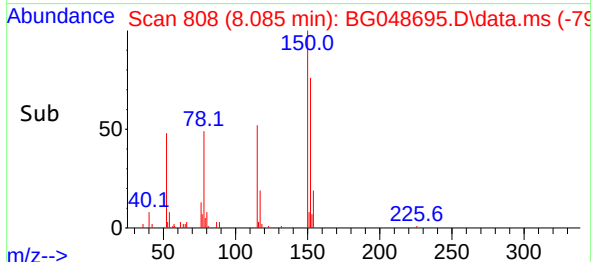
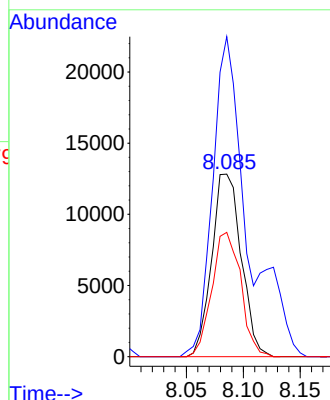
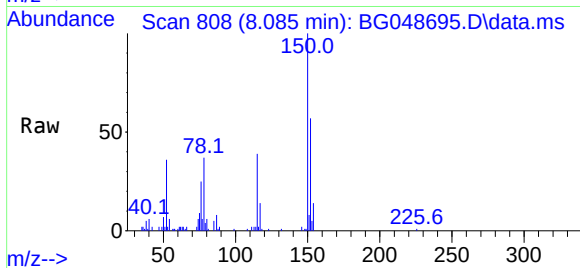




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.085 min Scan# 808
Delta R.T. 0.006 min
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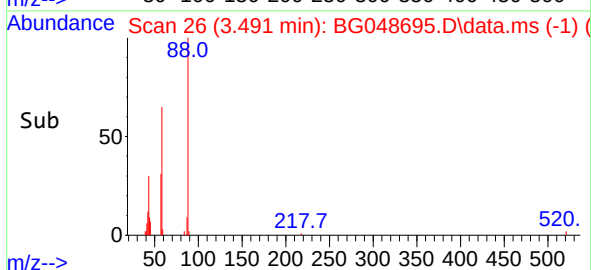
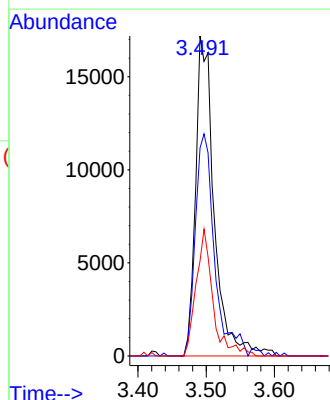
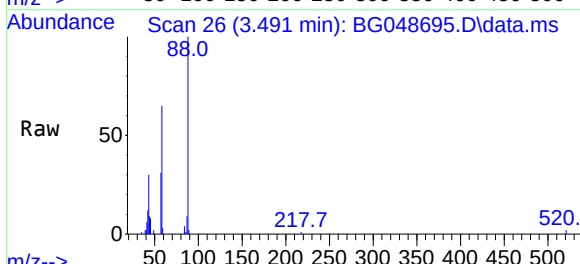
Instrument :
BNA_G
ClientSampled :
SSTDIC060

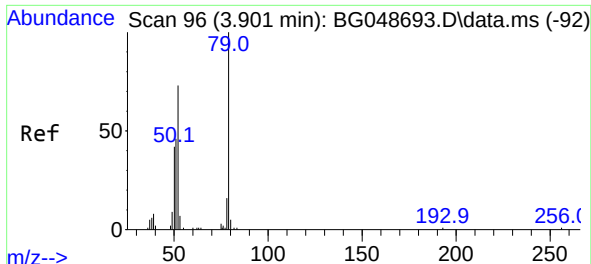
Tgt Ion:152 Resp: 23149
Ion Ratio Lower Upper
152 100
150 175.3 119.4 179.0
115 68.1 60.2 90.4



#2
1,4-Dioxane
Concen: 61.37 ng
RT: 3.491 min Scan# 26
Delta R.T. -0.005 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

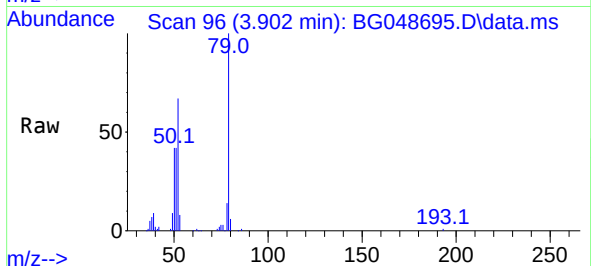
Tgt Ion: 88 Resp: 32377
Ion Ratio Lower Upper
88 100
58 71.6 55.7 83.5
43 36.2 29.3 43.9



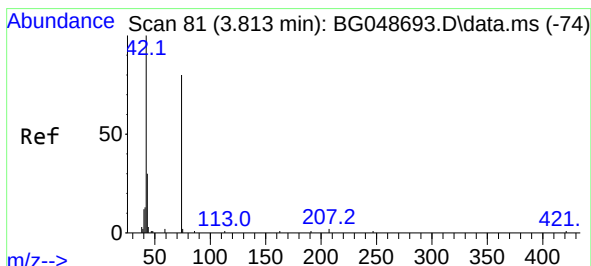
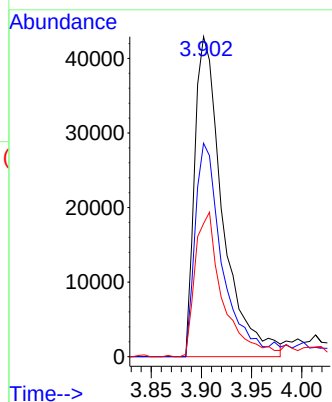
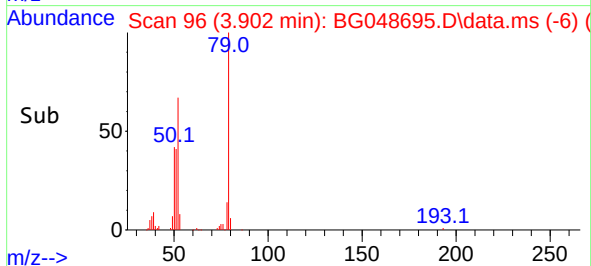


#3
Pyridine
Concen: 63.05 ng
RT: 3.902 min Scan# 96
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

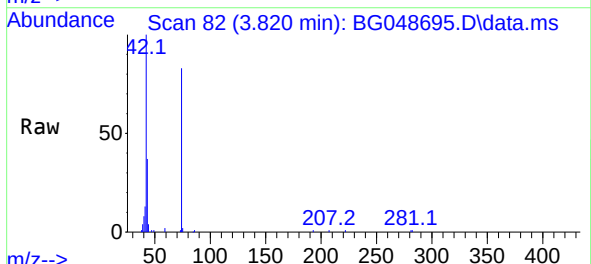
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ClientSampleId :
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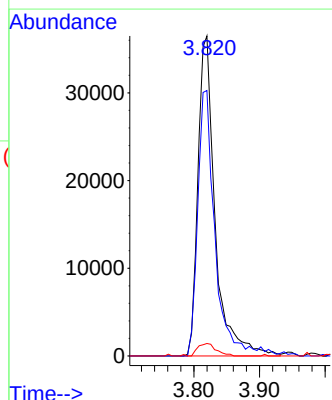
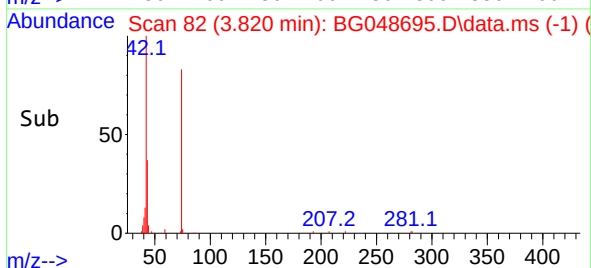
Tgt Ion: 79 Resp: 83390
Ion Ratio Lower Upper
79 100
52 66.7 58.4 87.6
51 41.6 37.0 55.6

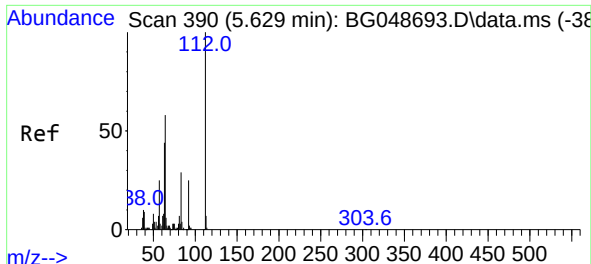


#4
n-Nitrosodimethylamine
Concen: 76.92 ng
RT: 3.820 min Scan# 82
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57



Tgt Ion: 42 Resp: 66465
Ion Ratio Lower Upper
42 100
74 82.9 64.0 96.0
44 3.9 2.7 4.1

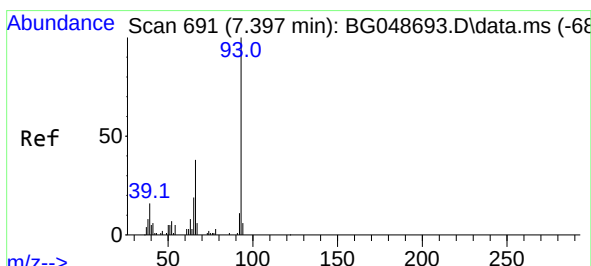
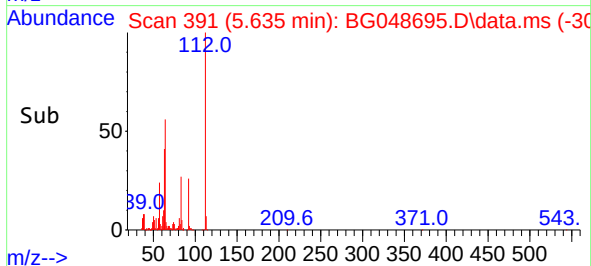
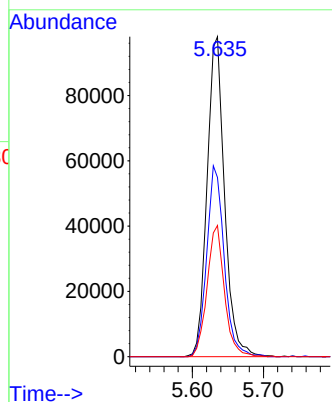
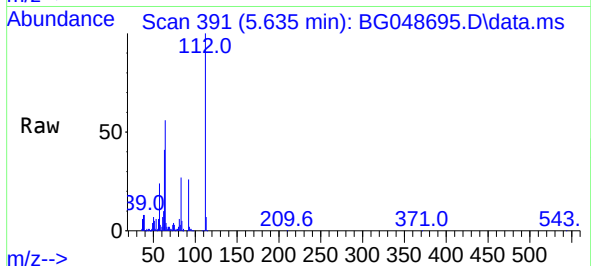




#5
2-Fluorophenol
Concen: 128.13 ng
RT: 5.635 min Scan# 391
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

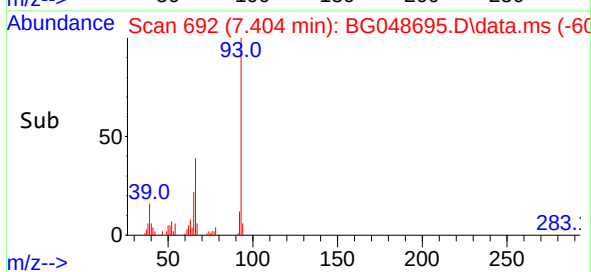
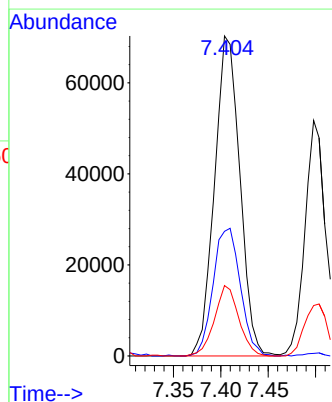
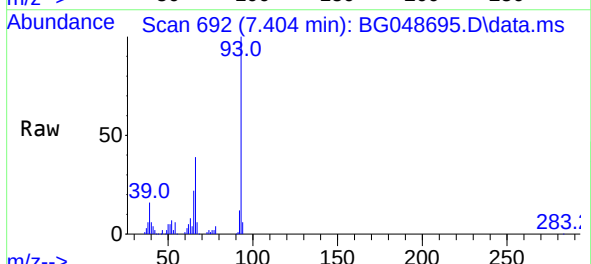
Instrument :
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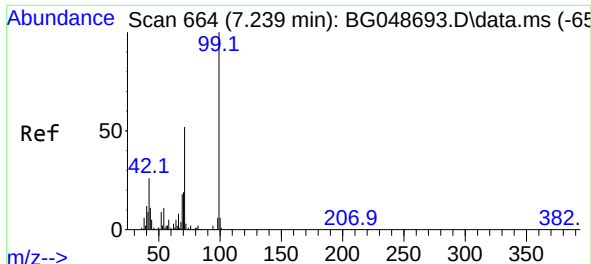
Tgt Ion:112 Resp: 167999
Ion Ratio Lower Upper
112 100
64 56.0 46.7 70.1
63 41.0 35.3 52.9



#6
Aniline
Concen: 59.99 ng
RT: 7.404 min Scan# 692
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion: 93 Resp: 131023
Ion Ratio Lower Upper
93 100
66 38.9 30.6 45.8
65 22.0 15.0 22.4

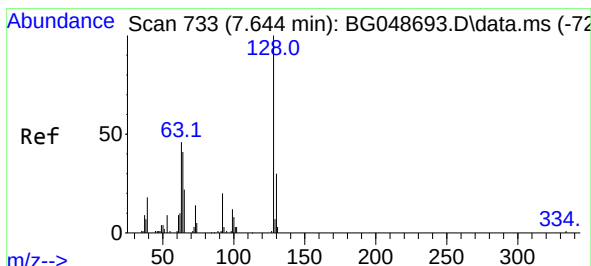
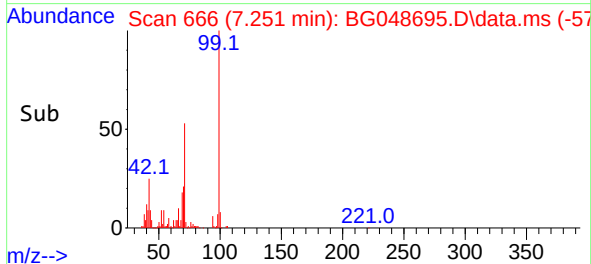
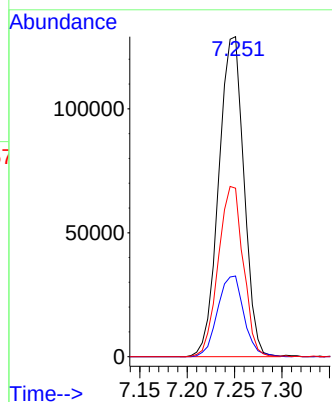
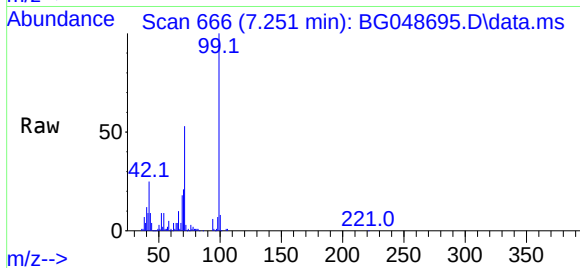




#7
Phenol-d6
Concen: 125.54 ng
RT: 7.251 min Scan# 666
Delta R.T. 0.013 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

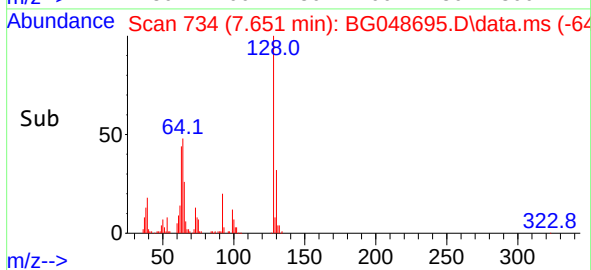
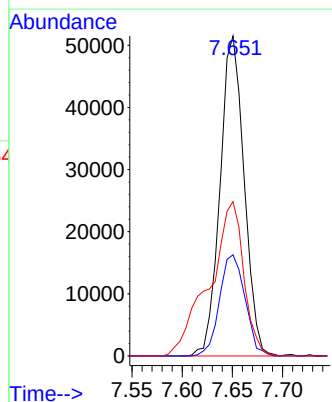
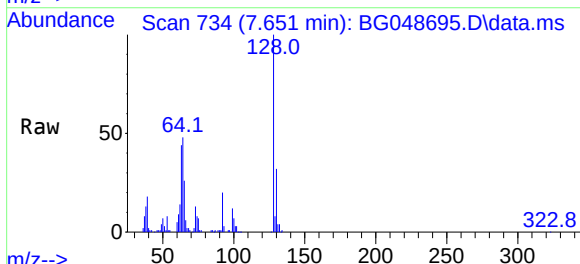
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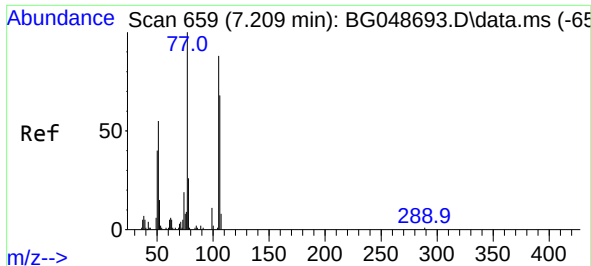
Tgt Ion: 99 Resp: 238731
Ion Ratio Lower Upper
99 100
42 25.2 20.5 30.7
71 52.7 41.5 62.3



#8
2-Chlorophenol
Concen: 57.92 ng
RT: 7.651 min Scan# 734
Delta R.T. 0.007 min
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Tgt Ion:128 Resp: 85822
Ion Ratio Lower Upper
128 100
130 31.6 10.0 50.0
64 48.2 28.1 68.1

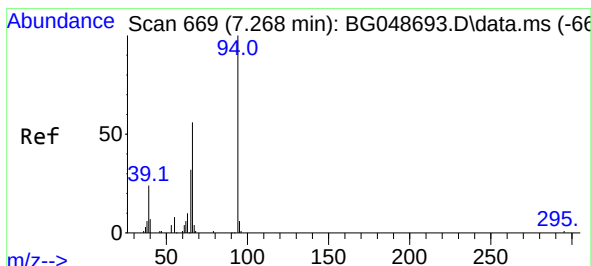
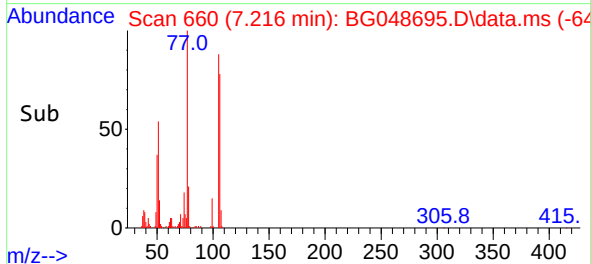
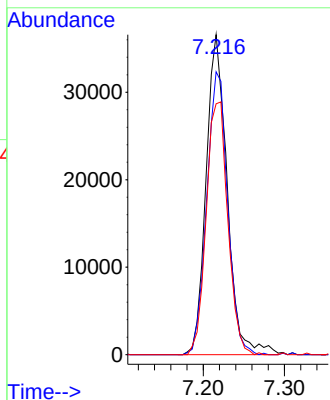
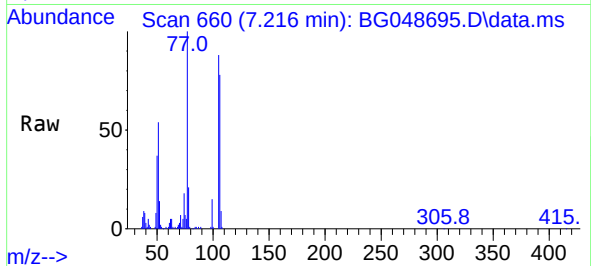




#9
Benzaldehyde
Concen: 54.15 ng
RT: 7.216 min Scan# 660
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

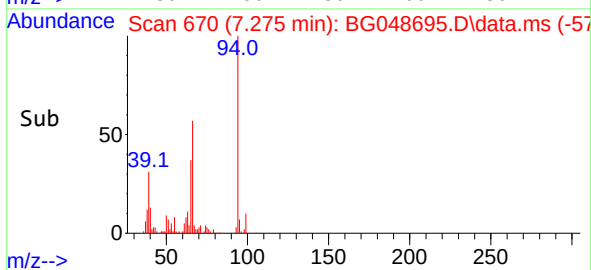
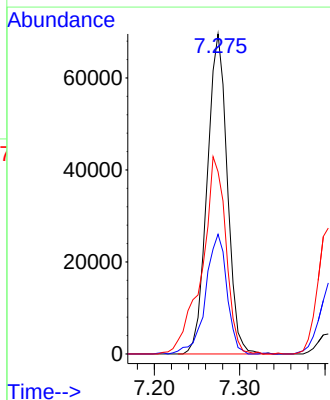
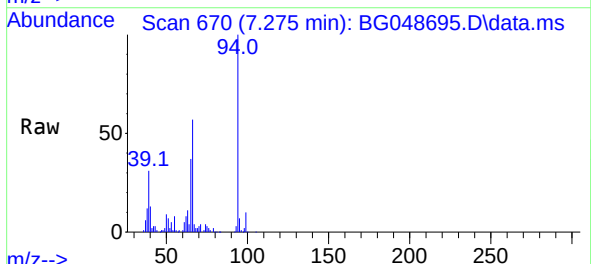
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ClientSampleId :
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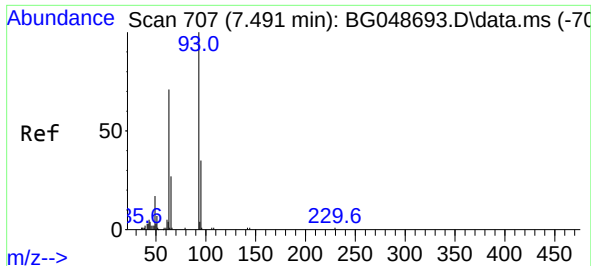
Tgt Ion: 77 Resp: 65823
Ion Ratio Lower Upper
77 100
105 88.4 68.8 108.8
106 78.4 47.9 87.9



#10
Phenol
Concen: 59.59 ng
RT: 7.275 min Scan# 670
Delta R.T. 0.007 min
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Tgt Ion: 94 Resp: 113451
Ion Ratio Lower Upper
94 100
65 37.4 12.9 52.9
66 56.9 39.4 79.4

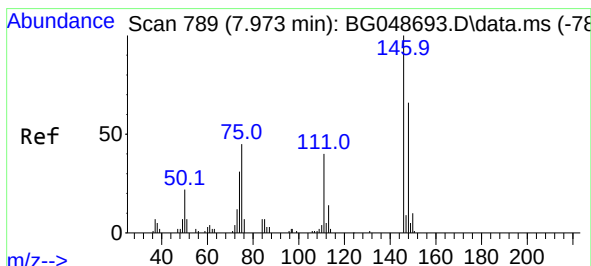
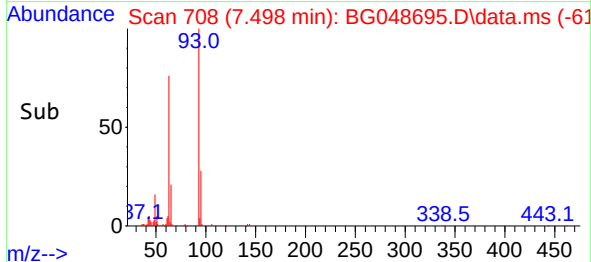
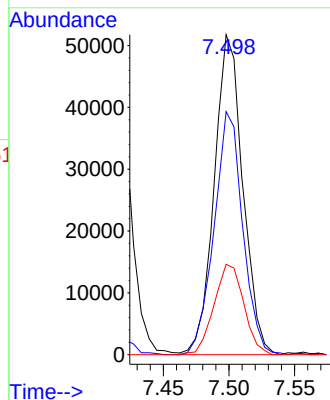
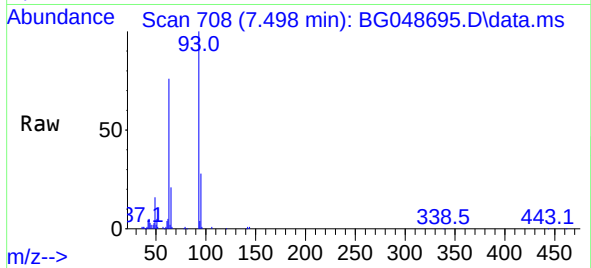




#11
bis(2-Chloroethyl)ether
Concen: 59.26 ng
RT: 7.498 min Scan# 708
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

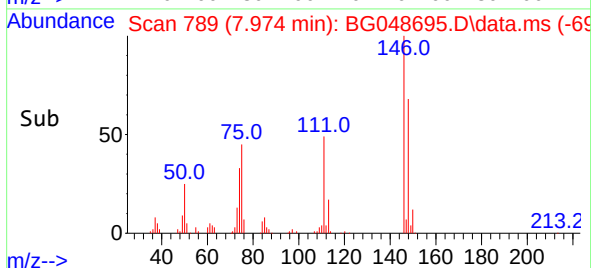
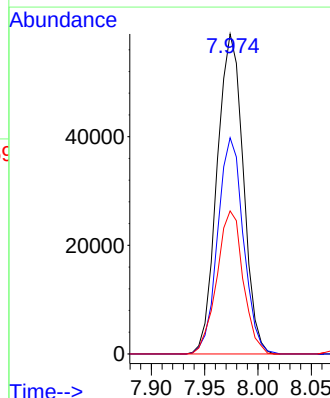
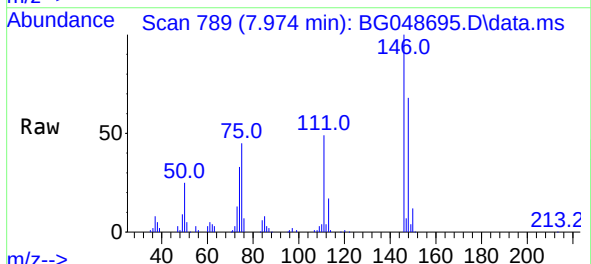
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

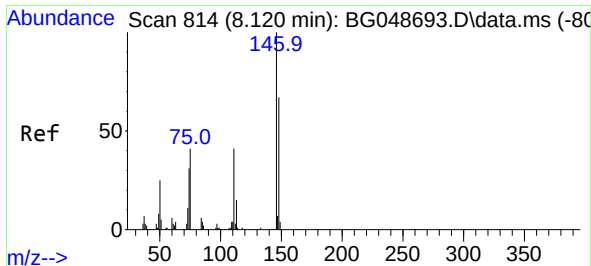
Tgt Ion: 93 Resp: 78281
Ion Ratio Lower Upper
93 100
63 75.9 50.4 90.4
95 28.3 15.3 55.3



#12
1,3-Dichlorobenzene
Concen: 60.14 ng
RT: 7.974 min Scan# 789
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:146 Resp: 100388
Ion Ratio Lower Upper
146 100
148 67.6 52.6 78.8
75 44.7 35.7 53.5

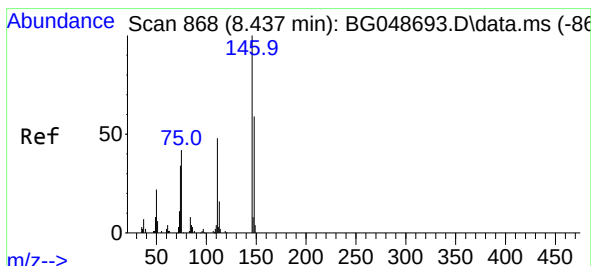
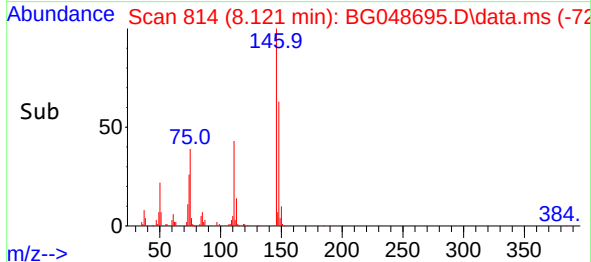
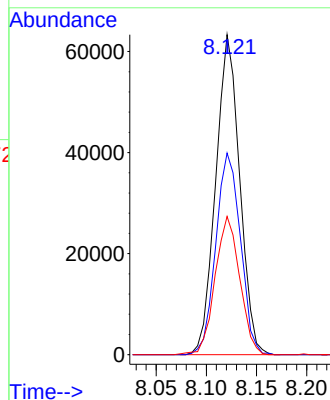
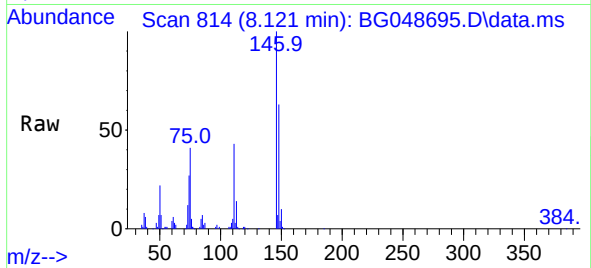




#13
1,4-Dichlorobenzene
Concen: 62.42 ng
RT: 8.121 min Scan# 814
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

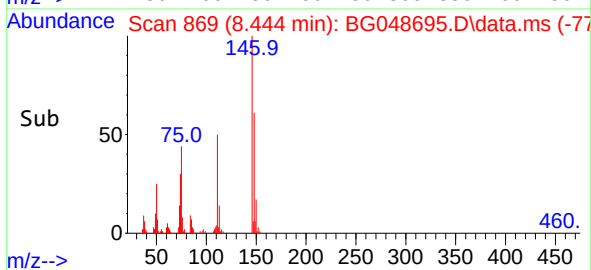
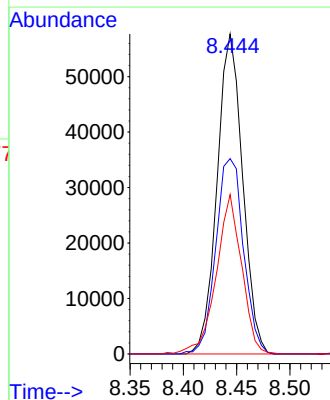
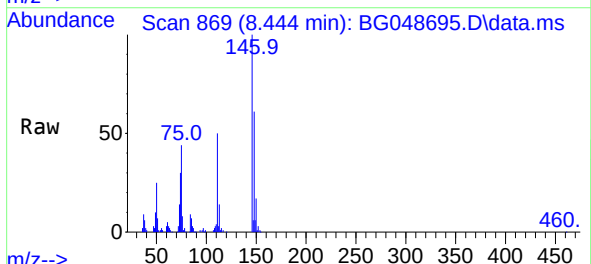
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

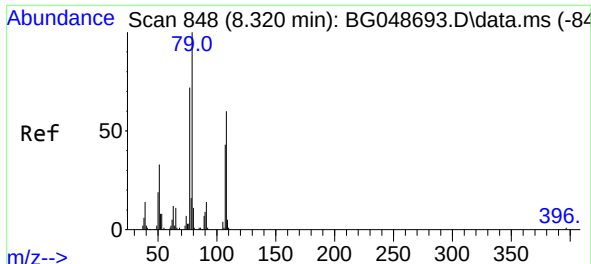
Tgt Ion:146 Resp: 105062
Ion Ratio Lower Upper
146 100
148 63.0 54.0 81.0
111 43.2 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 59.52 ng
RT: 8.444 min Scan# 869
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:146 Resp: 95941
Ion Ratio Lower Upper
146 100
148 61.0 47.5 71.3
111 49.8 39.1 58.7

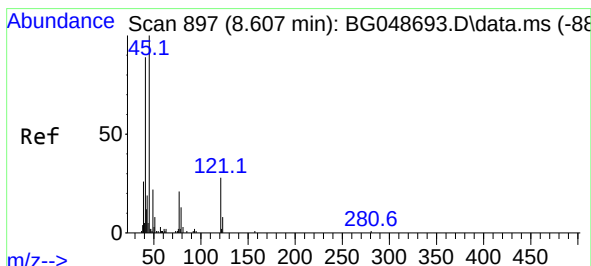
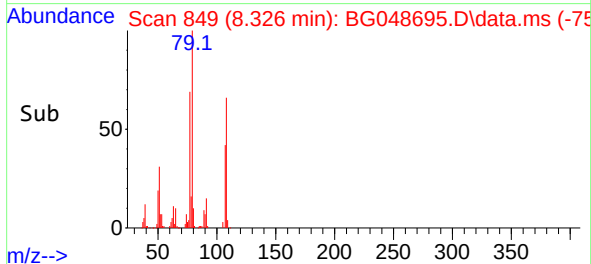
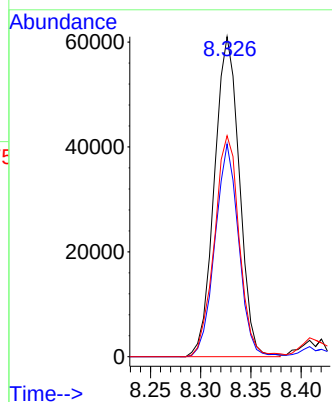
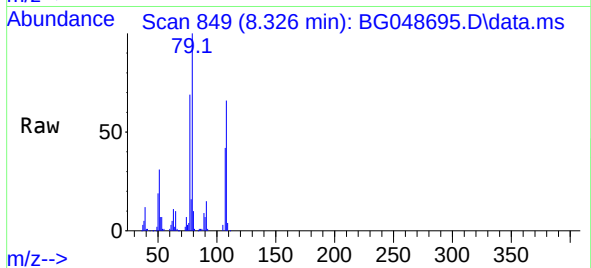




#15
Benzyl Alcohol
Concen: 67.71 ng
RT: 8.326 min Scan# 849
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

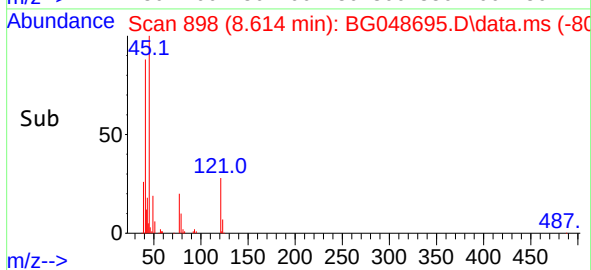
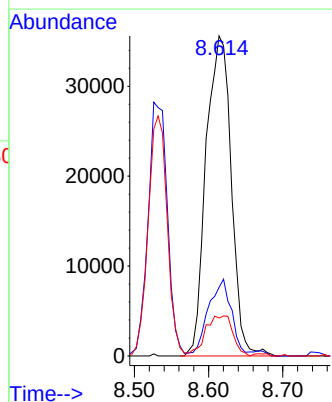
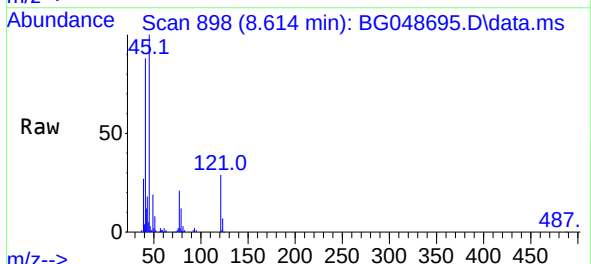
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

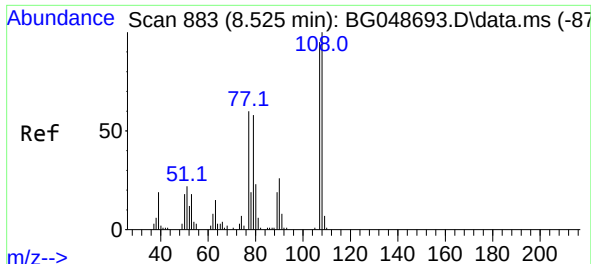
Tgt Ion: 79 Resp: 105475
Ion Ratio Lower Upper
79 100
108 66.5 48.2 72.4
77 69.0 57.3 85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 65.90 ng
RT: 8.614 min Scan# 898
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion: 45 Resp: 83979
Ion Ratio Lower Upper
45 100
77 21.5 2.2 42.2
79 11.8 0.0 34.3

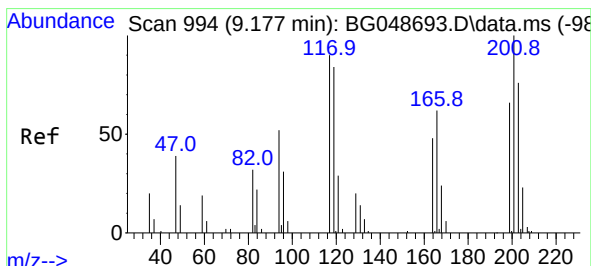
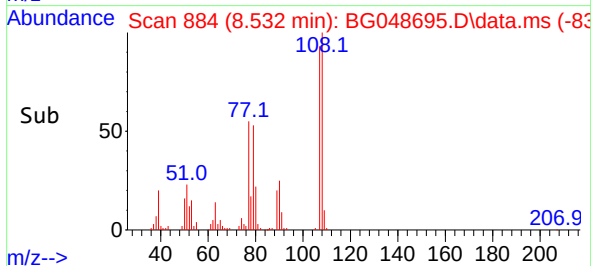
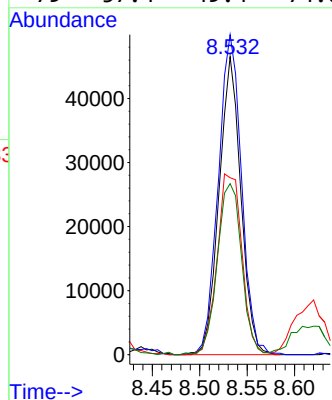
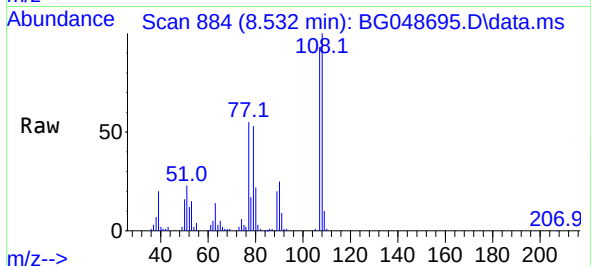




#17
2-Methylphenol
Concen: 60.55 ng
RT: 8.532 min Scan# 884
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

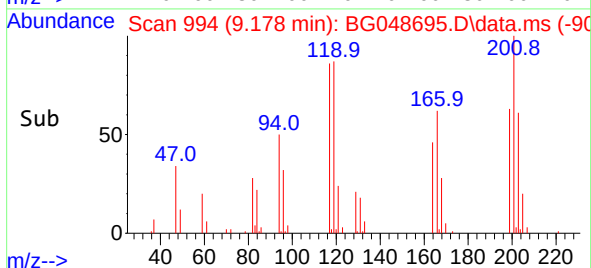
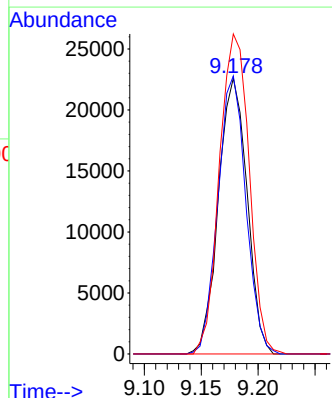
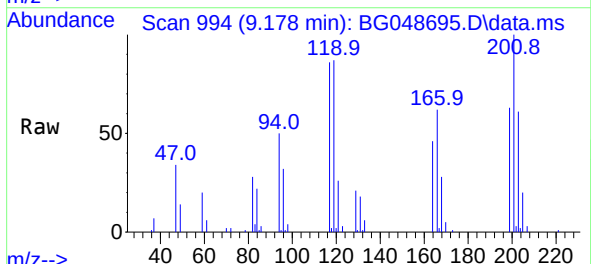
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

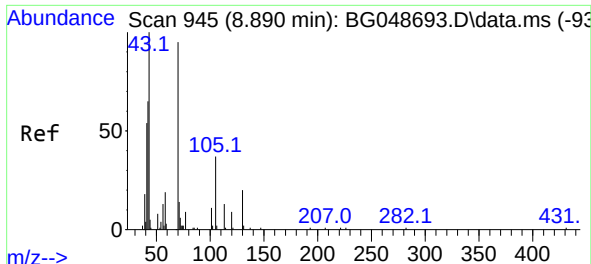
Tgt Ion:	107	Resp:	74589
Ion	Ratio	Lower	Upper
107	100		
108	107.4	84.6	127.0
77	59.4	50.7	76.1
79	57.4	49.4	74.0



#18
Hexachloroethane
Concen: 63.34 ng
RT: 9.178 min Scan# 994
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	117	Resp:	39614
Ion	Ratio	Lower	Upper
117	100		
119	100.8	74.4	111.6
201	116.0	88.6	133.0



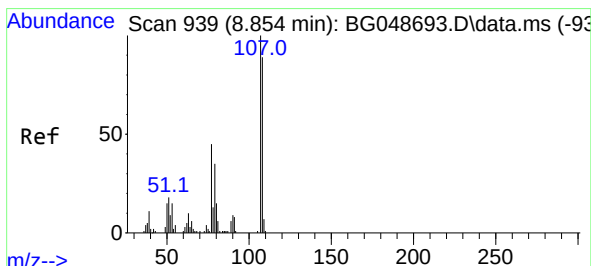
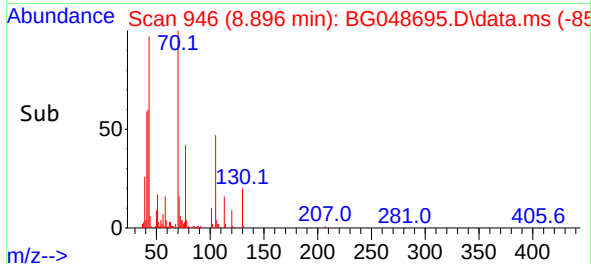
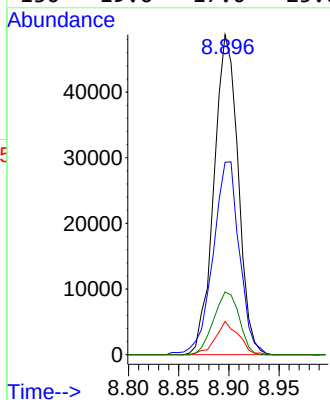
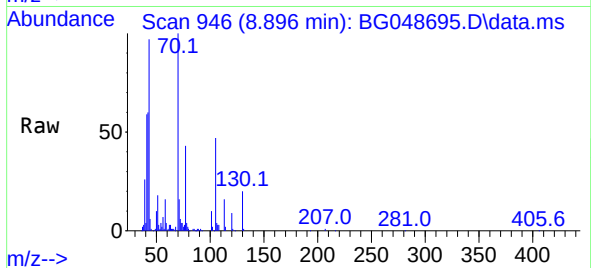


#19
n-Nitroso-di-n-propylamine
Concen: 62.21 ng
RT: 8.896 min Scan# 946
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion: 70 Resp: 81541

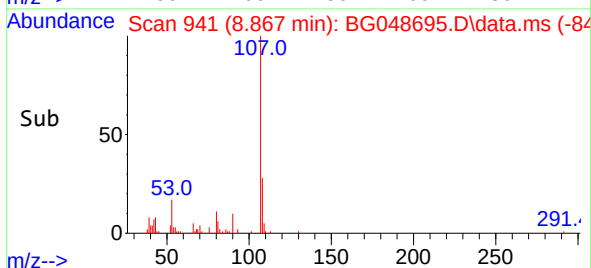
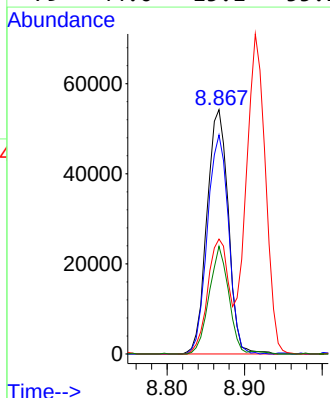
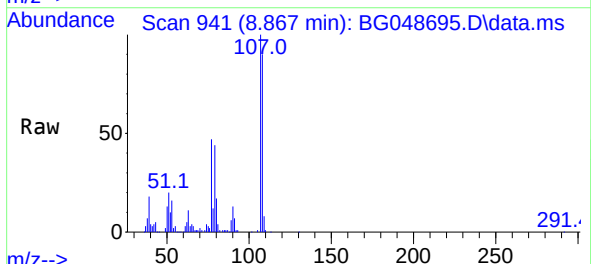
Ion	Ratio	Lower	Upper
70	100		
42	60.2	54.5	81.7
101	10.4	9.0	13.6
130	19.6	17.0	25.6

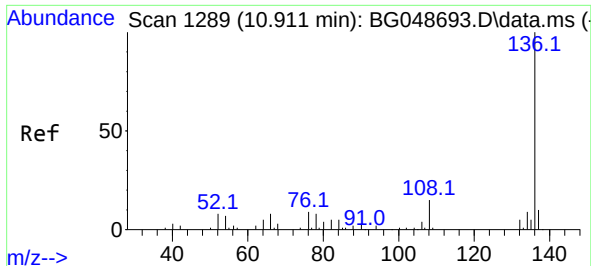


#20
3+4-Methylphenols
Concen: 60.71 ng
RT: 8.867 min Scan# 941
Delta R.T. 0.013 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion: 107 Resp: 103803

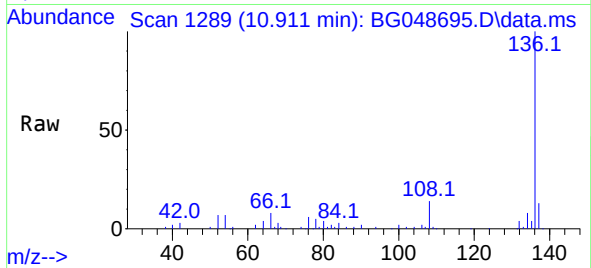
Ion	Ratio	Lower	Upper
107	100		
108	89.6	69.3	109.3
77	47.0	25.2	65.2
79	44.0	15.1	55.1



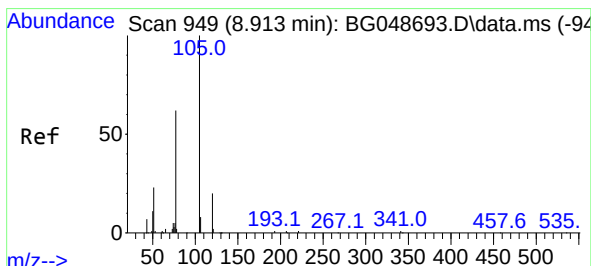
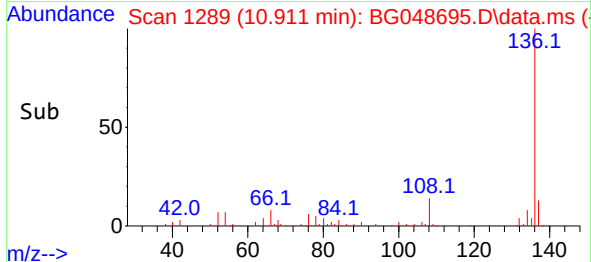
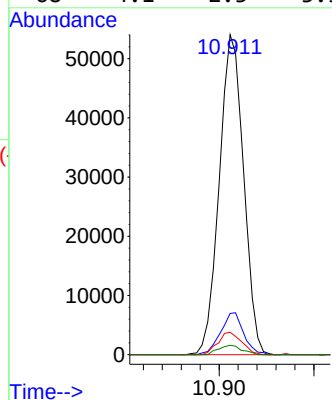


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.911 min Scan# 1289
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

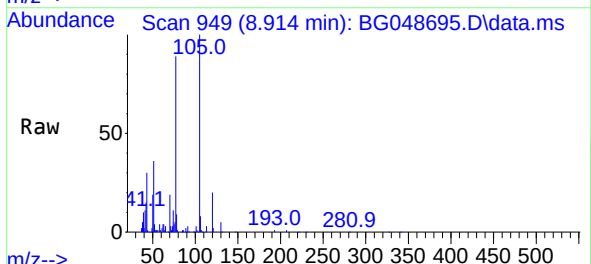
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



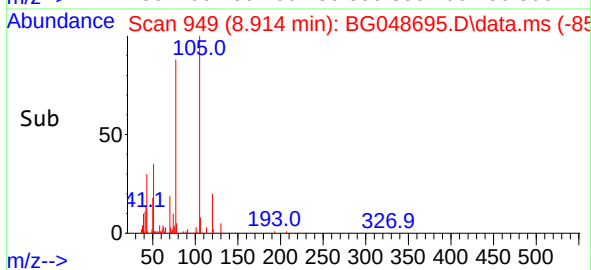
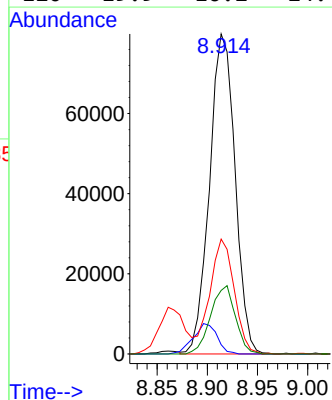
Tgt Ion:	136	Resp:	96200
Ion Ratio	100	Lower	Upper
136	100		
137	12.9	8.2	12.2#
54	7.0	5.5	8.3
68	4.1	2.3	3.5#

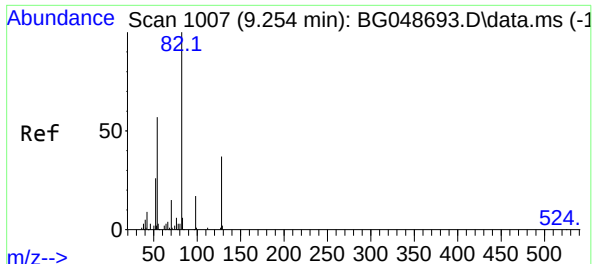


#22
Acetophenone
Concen: 57.03 ng
RT: 8.914 min Scan# 949
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57



Tgt Ion:	105	Resp:	141445
Ion Ratio	100	Lower	Upper
105	100		
71	2.9	0.6	0.8#
51	35.9	26.6	40.0
120	19.9	16.2	24.4





#23

Nitrobenzene-d5

Concen: 122.97 ng

RT: 9.260 min Scan# 1008

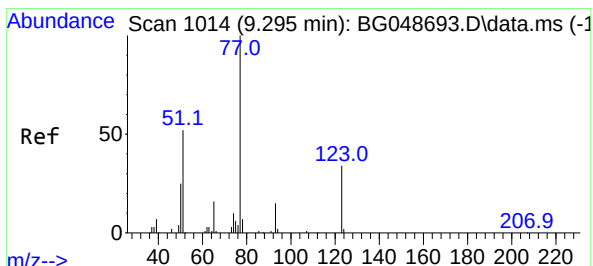
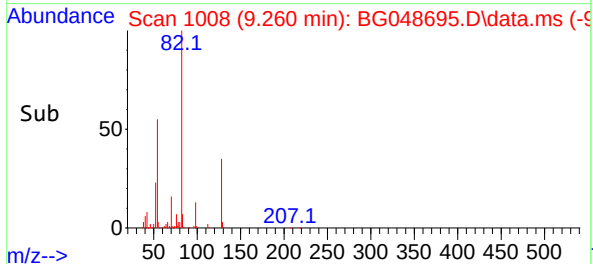
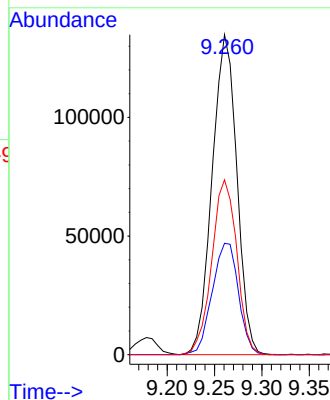
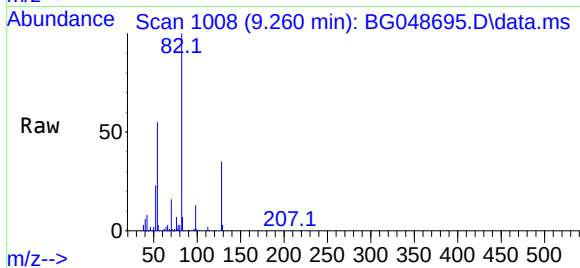
Delta R.T. 0.007 min

Lab File: BG048695.D

Acq: 14 Apr 2021 15:57

Tgt Ion: 82 Resp: 244348

Ion	Ratio	Lower	Upper
82	100		
128	34.8	29.8	44.6
54	54.6	45.8	68.8



#24

Nitrobenzene

Concen: 63.78 ng

RT: 9.302 min Scan# 1015

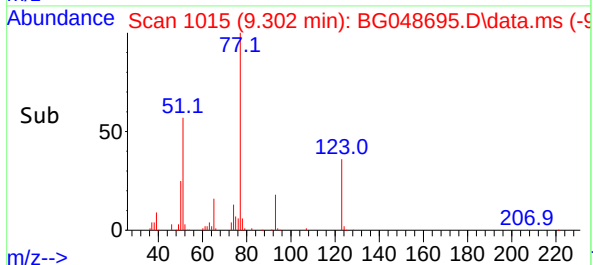
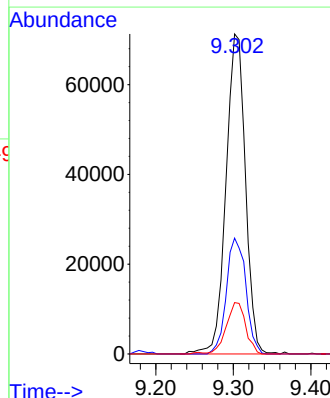
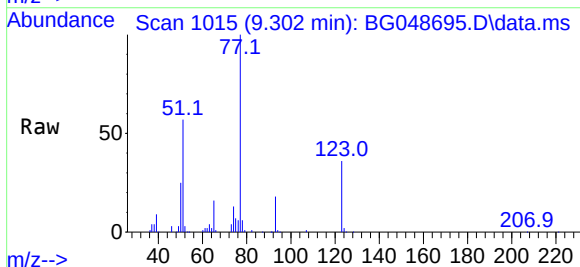
Delta R.T. 0.007 min

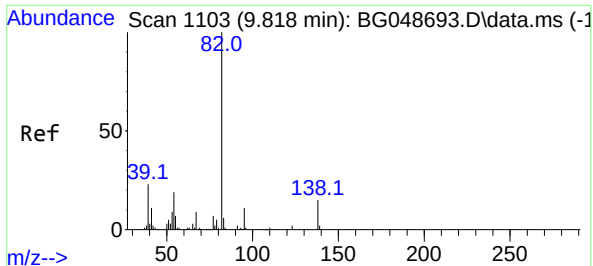
Lab File: BG048695.D

Acq: 14 Apr 2021 15:57

Tgt Ion: 77 Resp: 124369

Ion	Ratio	Lower	Upper
77	100		
123	36.2	27.5	41.3
65	16.1	12.6	18.8

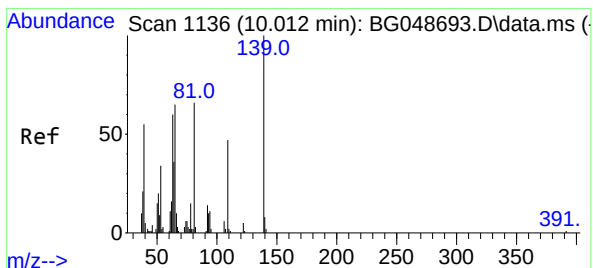
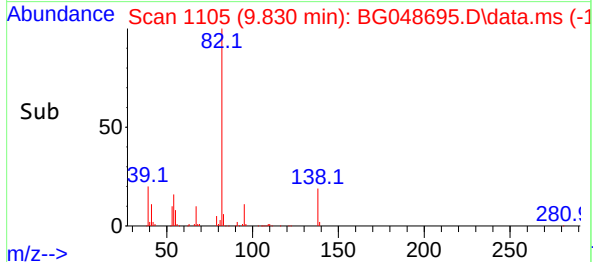
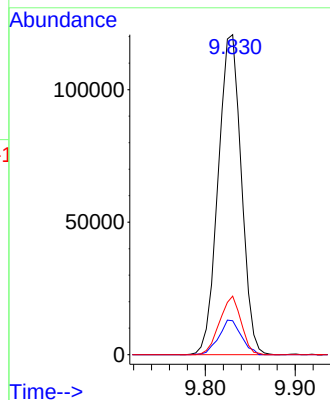
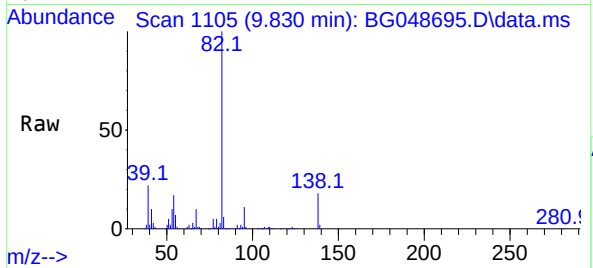




#25
Isophorone
Concen: 58.82 ng
RT: 9.830 min Scan# 1105
Delta R.T. 0.013 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

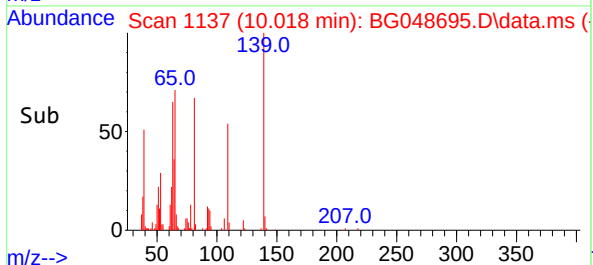
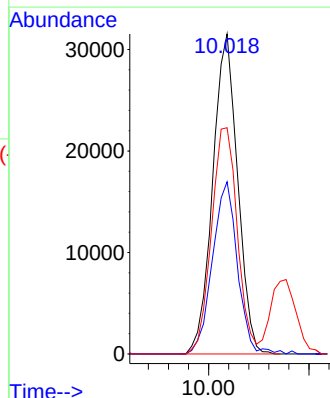
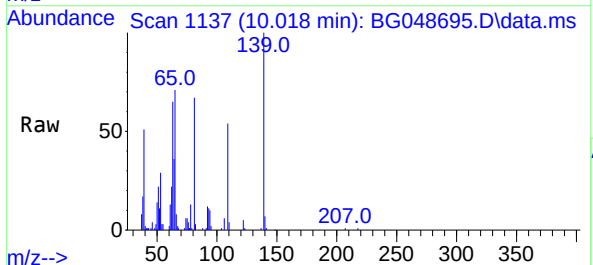
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

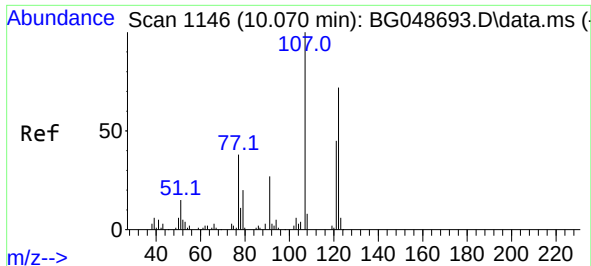
Tgt Ion: 82 Resp: 215844
Ion Ratio Lower Upper
82 100
95 10.6 8.5 12.7
138 18.3 11.8 17.6#



#26
2-Nitrophenol
Concen: 60.55 ng
RT: 10.018 min Scan# 1137
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion: 139 Resp: 54250
Ion Ratio Lower Upper
139 100
109 53.8 37.8 56.6
65 70.7 51.8 77.8

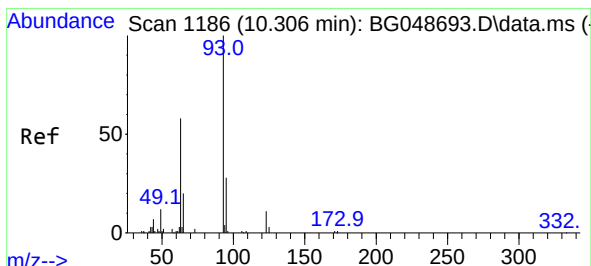
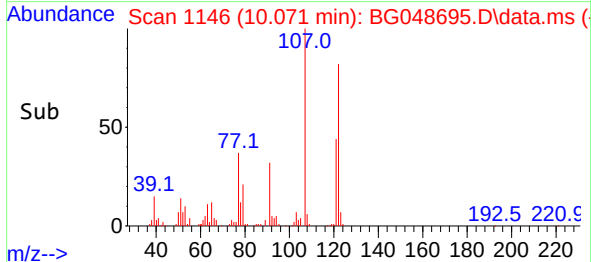
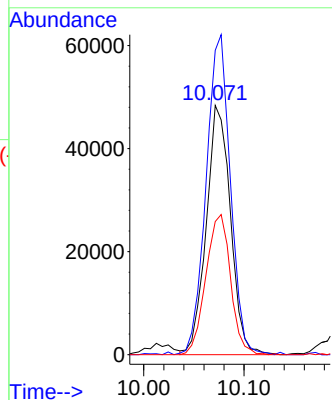
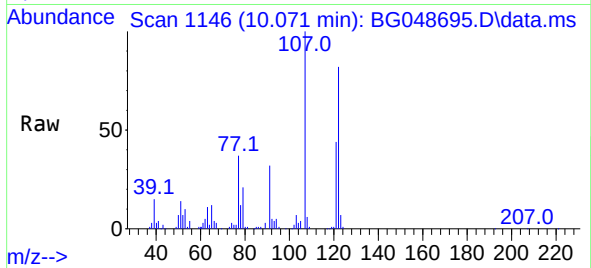




#27
2,4-Dimethylphenol
Concen: 57.56 ng
RT: 10.071 min Scan# 1146
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

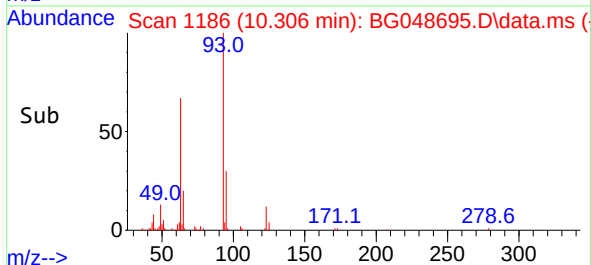
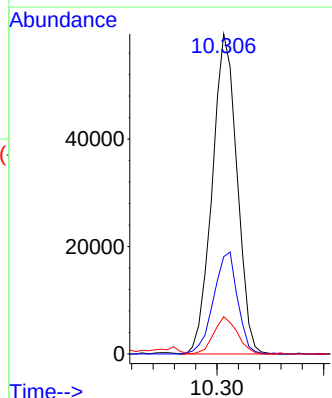
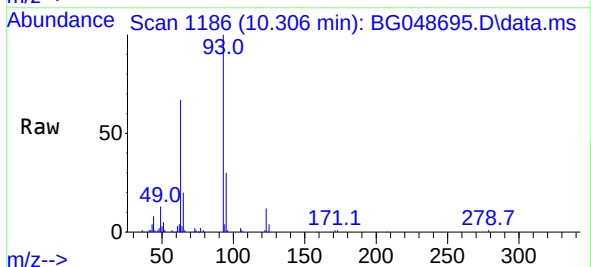
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

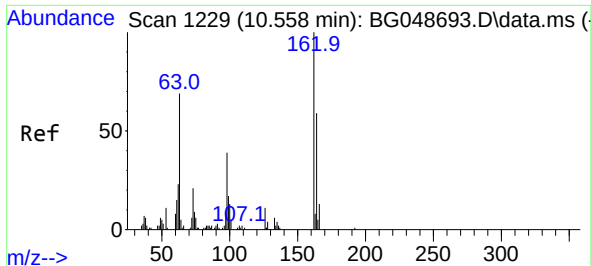
Tgt Ion:122 Resp: 81142
Ion Ratio Lower Upper
122 100
107 122.0 110.1 165.1
121 53.4 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 57.15 ng
RT: 10.306 min Scan# 1186
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion: 93 Resp: 96117
Ion Ratio Lower Upper
93 100
95 30.4 22.2 33.4
123 11.7 8.8 13.2

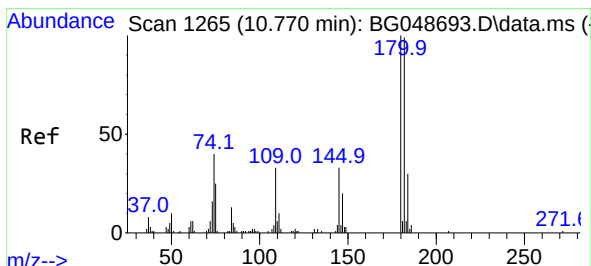
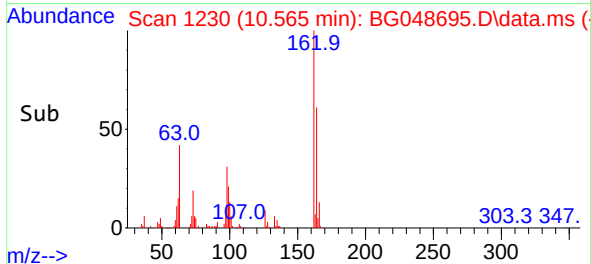
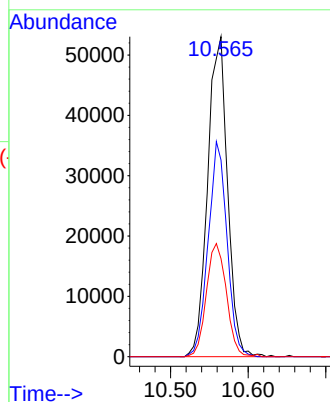
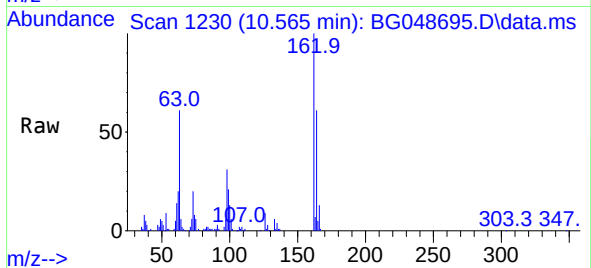




#29
2,4-Dichlorophenol
Concen: 59.18 ng
RT: 10.565 min Scan# 1230
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

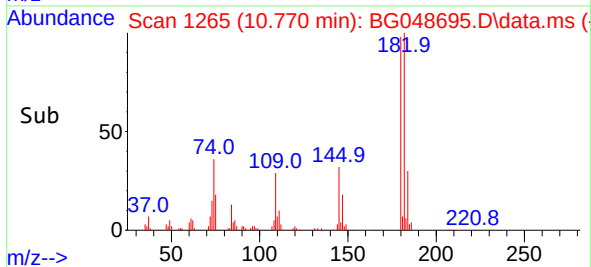
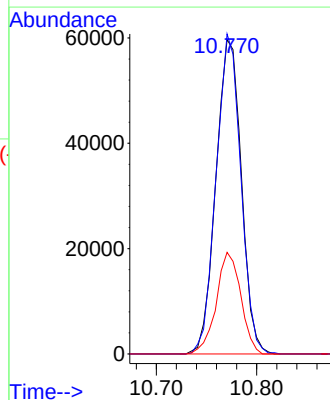
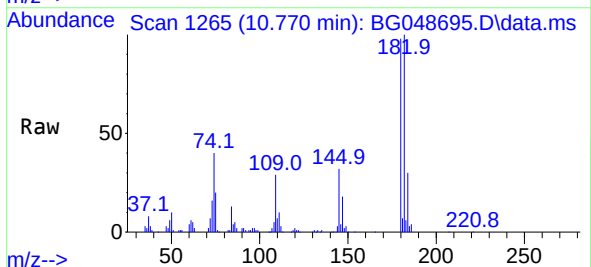
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

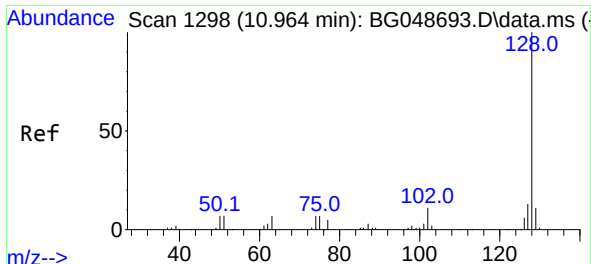
Tgt Ion:162 Resp: 94481
Ion Ratio Lower Upper
162 100
164 61.4 39.4 79.4
98 30.6 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 57.10 ng
RT: 10.770 min Scan# 1265
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:180 Resp: 104750
Ion Ratio Lower Upper
180 100
182 101.8 78.9 118.3
145 32.3 26.2 39.4

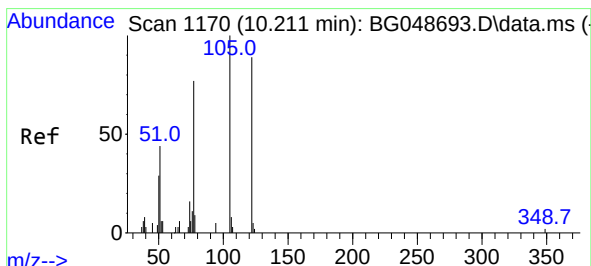
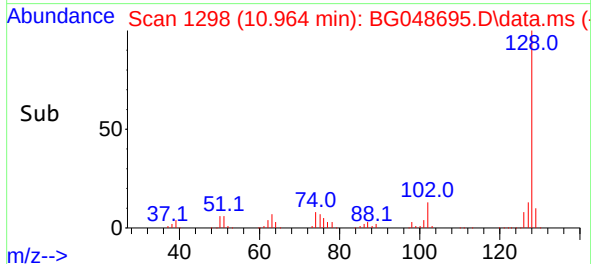
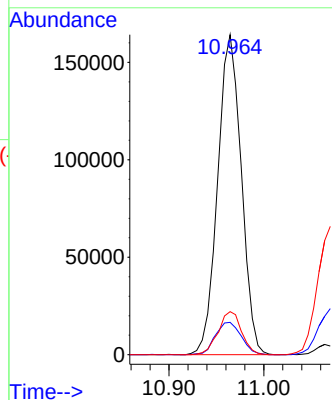
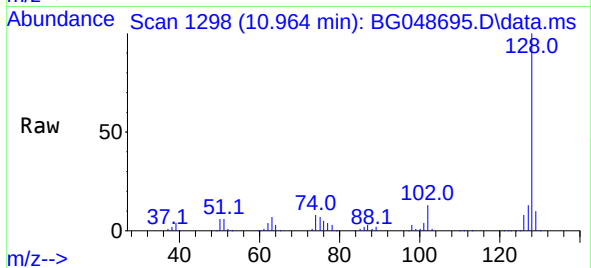




#31
Naphthalene
Concen: 57.52 ng
RT: 10.964 min Scan# 1298
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

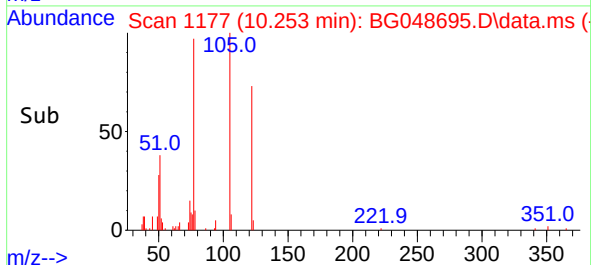
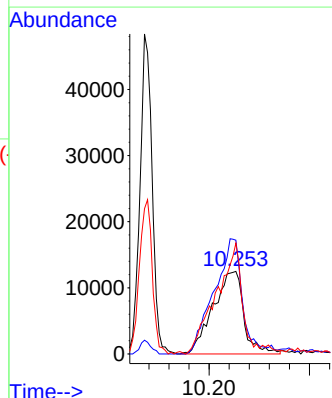
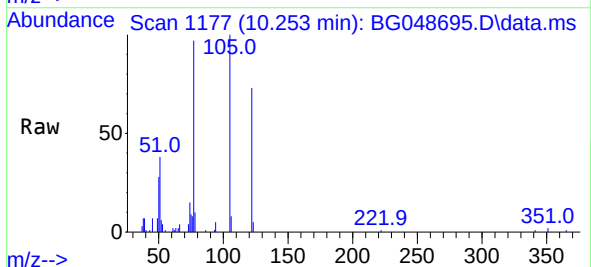
Instrument :
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ClientSampleId :
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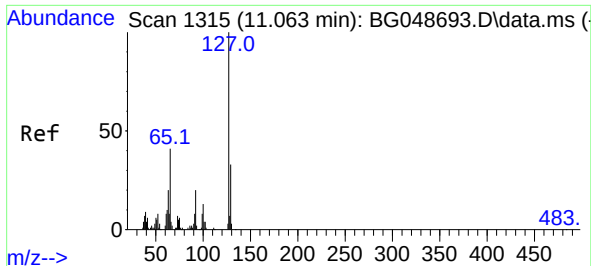
Tgt Ion:128 Resp: 284507
Ion Ratio Lower Upper
128 100
129 10.1 8.5 12.7
127 13.5 10.2 15.4



#32
Benzoic acid
Concen: 49.04 ng
RT: 10.253 min Scan# 1177
Delta R.T. 0.042 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:122 Resp: 53191
Ion Ratio Lower Upper
122 100
105 137.8 92.3 132.3#
77 134.1 66.5 106.5#

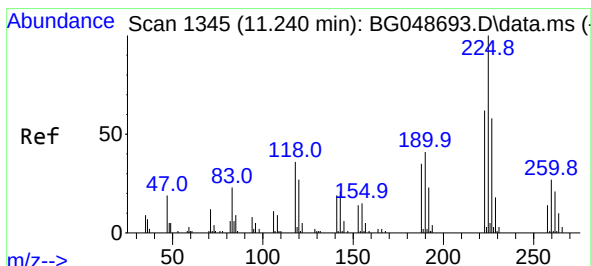
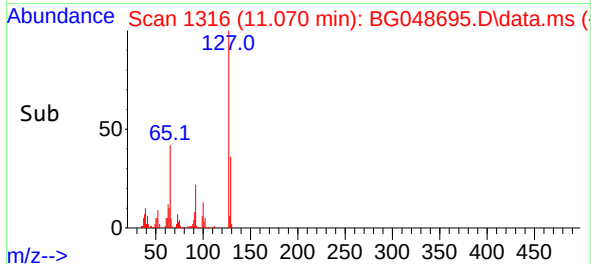
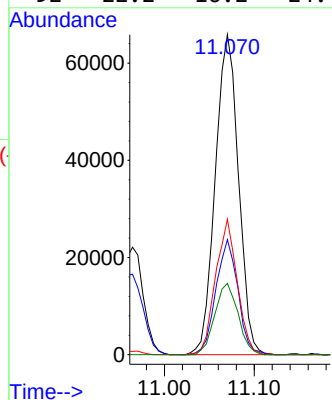
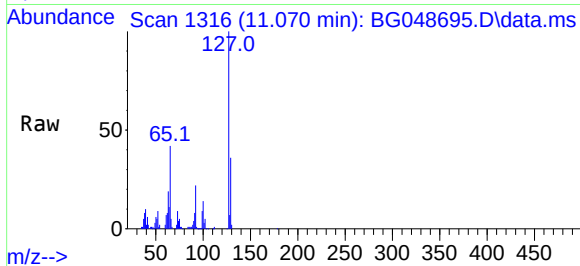




#33
4-Chloroaniline
Concen: 56.65 ng
RT: 11.070 min Scan# 1316
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

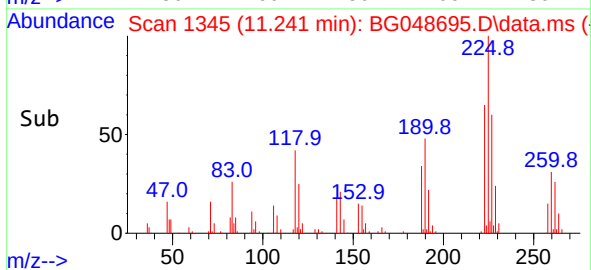
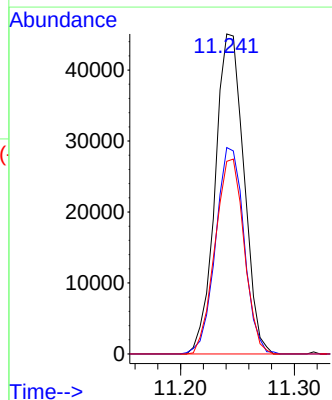
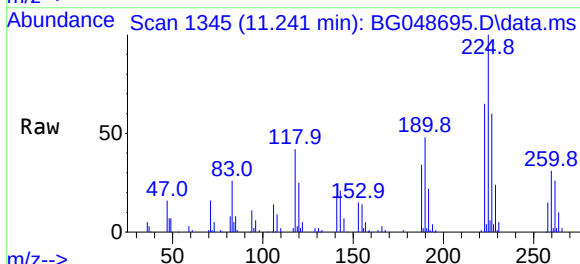
Instrument :
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ClientSampleId :
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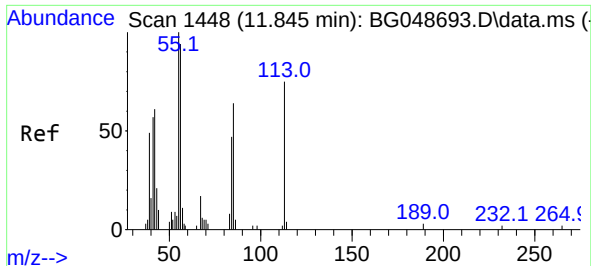
Tgt Ion:	127	Resp:	118248
Ion	Ratio	Lower	Upper
127	100		
129	35.9	26.7	40.1
65	42.3	32.8	49.2
92	22.2	16.2	24.4



#34
Hexachlorobutadiene
Concen: 59.12 ng
RT: 11.241 min Scan# 1345
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	225	Resp:	79193
Ion	Ratio	Lower	Upper
225	100		
223	64.5	49.8	74.8
227	60.2	46.4	69.6

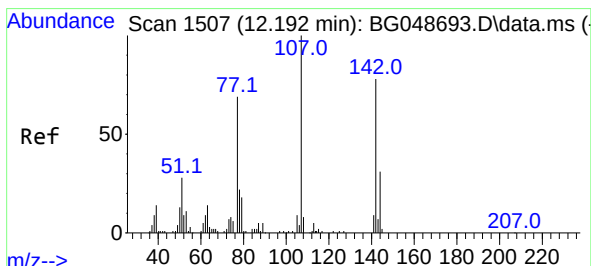
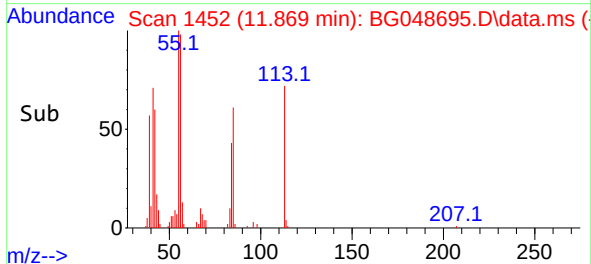
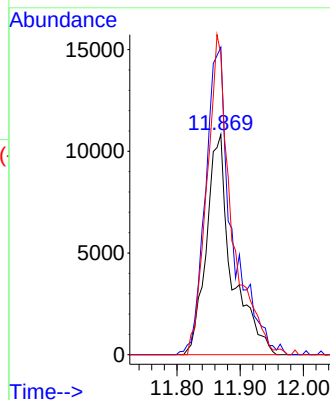
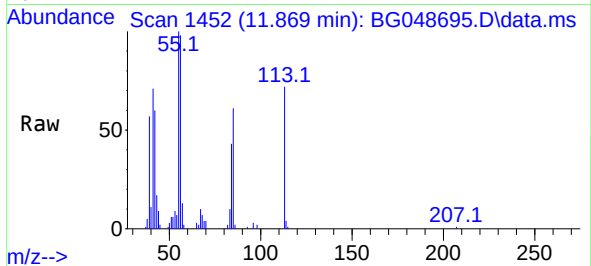




#35
Caprolactam
Concen: 51.80 ng
RT: 11.869 min Scan# 1452
Delta R.T. 0.024 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

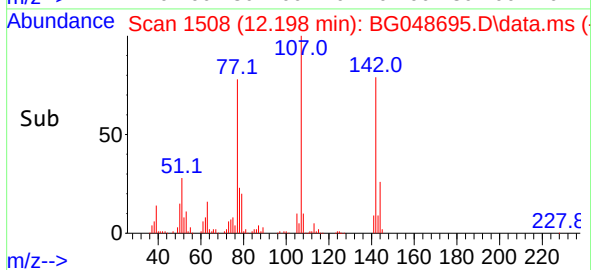
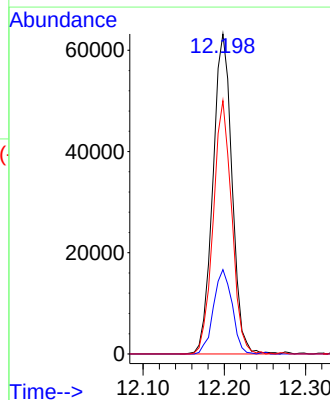
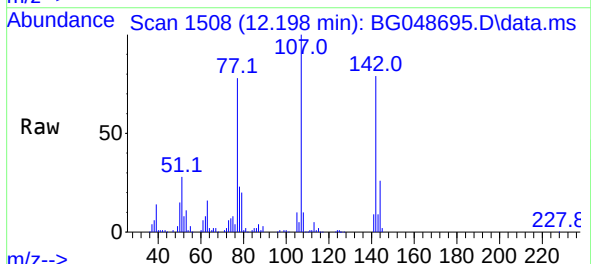
Instrument :
BNA_G
ClientSampleId :
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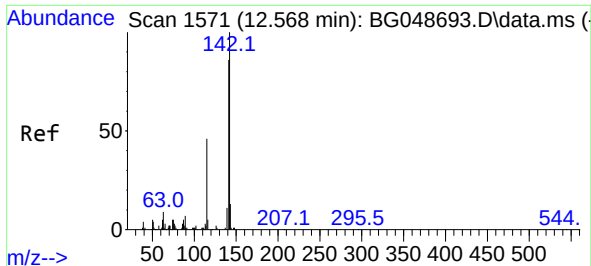
Tgt Ion:113 Resp: 30167
Ion Ratio Lower Upper
113 100
55 139.6 113.8 153.8
56 136.4 105.6 145.6



#36
4-Chloro-3-methylphenol
Concen: 57.72 ng
RT: 12.198 min Scan# 1508
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:107 Resp: 103470
Ion Ratio Lower Upper
107 100
144 26.3 24.8 37.2
142 79.1 62.2 93.4

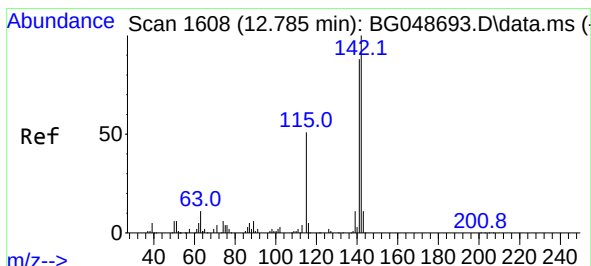
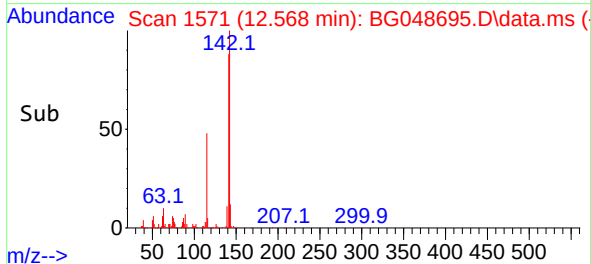
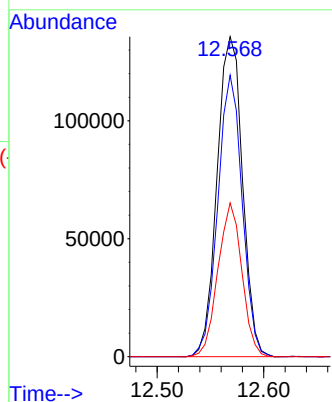
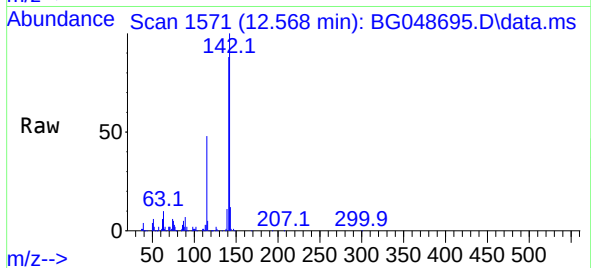




#37
2-Methylnaphthalene
Concen: 57.06 ng
RT: 12.568 min Scan# 1571
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

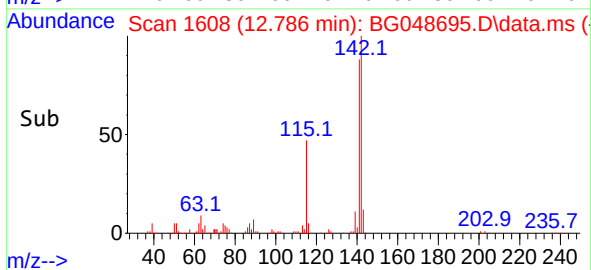
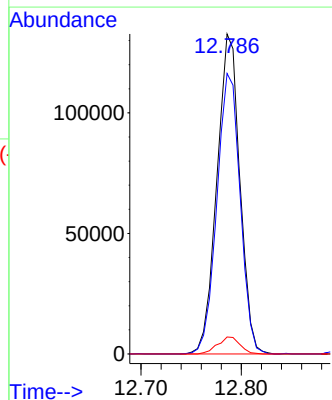
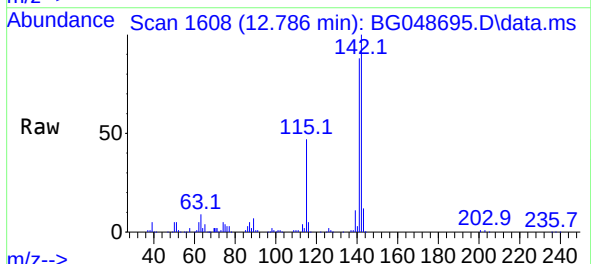
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

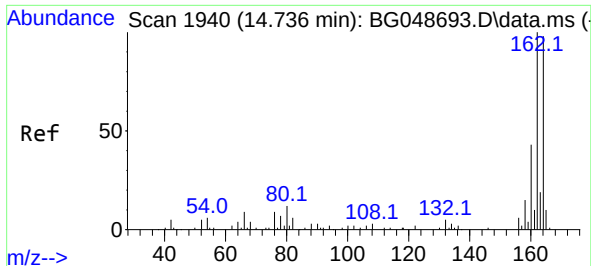
Tgt Ion:142 Resp: 224675
Ion Ratio Lower Upper
142 100
141 87.9 68.8 103.2
115 48.1 36.4 54.6



#38
1-Methylnaphthalene
Concen: 56.03 ng
RT: 12.786 min Scan# 1608
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:142 Resp: 210396
Ion Ratio Lower Upper
142 100
141 87.7 70.6 106.0
116 5.3 4.0 6.0

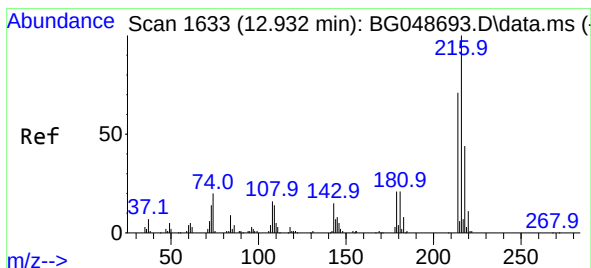
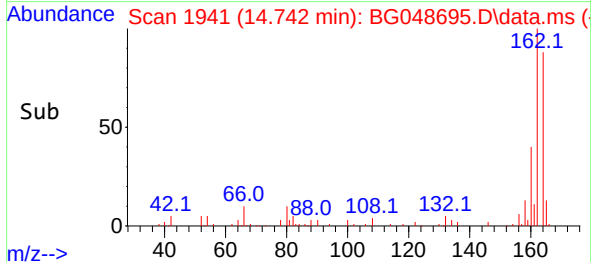
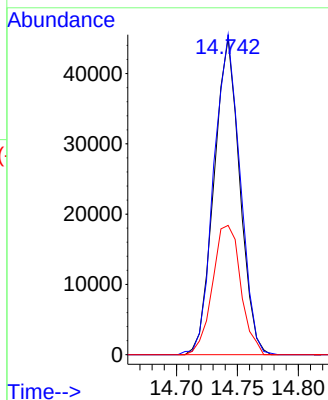
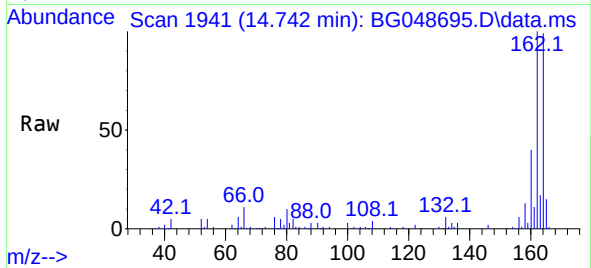




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.742 min Scan# 1941
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

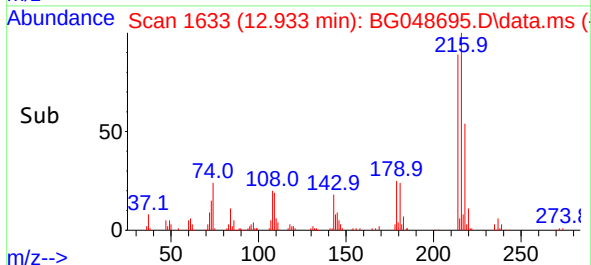
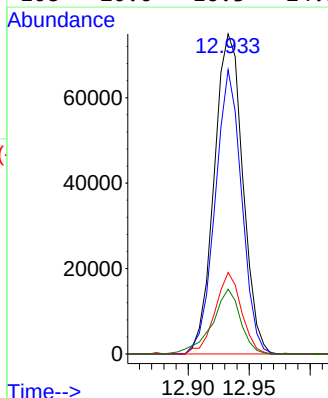
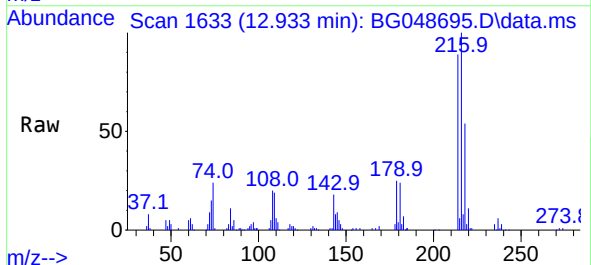
Instrument :
BNA_G
ClientSampleId :
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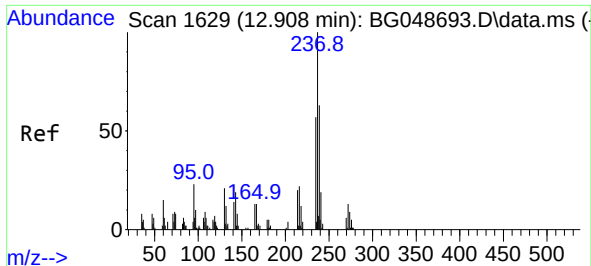
Tgt Ion:164 Resp: 66185
Ion Ratio Lower Upper
164 100
162 101.3 81.4 122.0
160 40.9 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 59.61 ng
RT: 12.933 min Scan# 1633
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:216 Resp: 122302
Ion Ratio Lower Upper
216 100
214 82.3 61.4 92.2
179 23.5 17.3 25.9
108 20.0 16.3 24.5

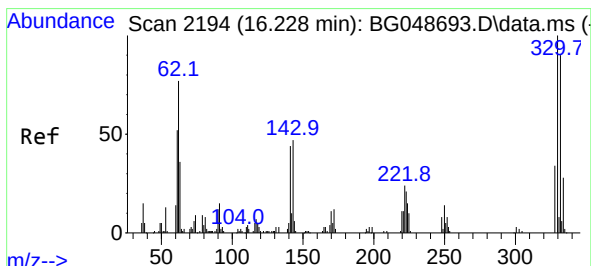
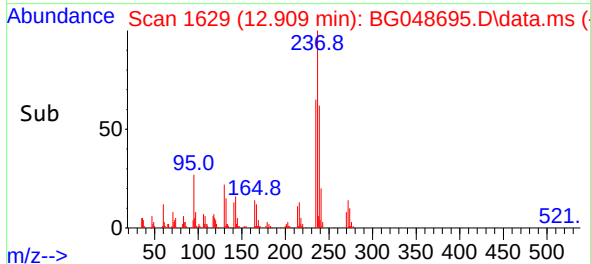
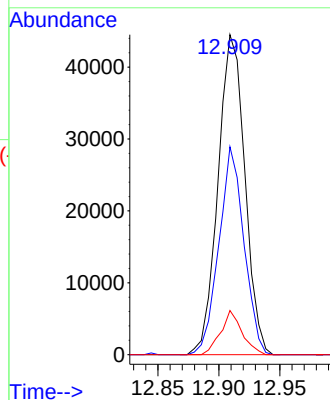
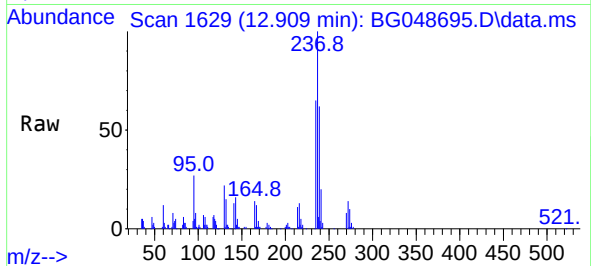




#41
Hexachlorocyclopentadiene
Concen: 57.30 ng
RT: 12.909 min Scan# 1629
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

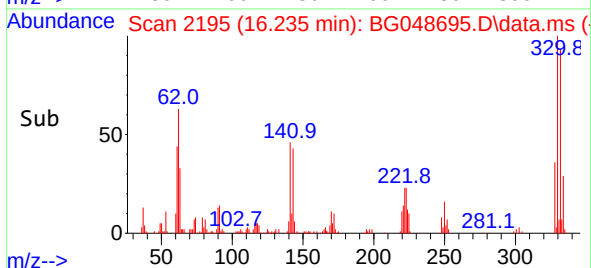
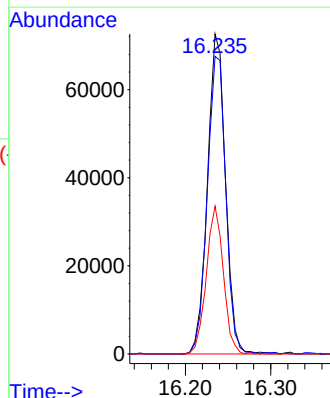
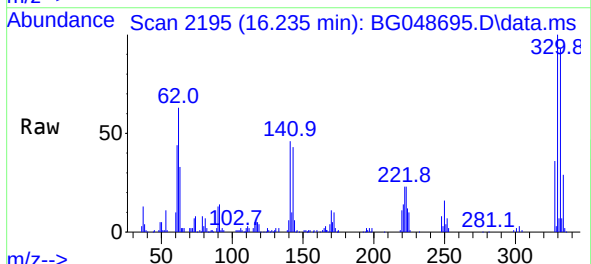
Instrument :
BNA_G
ClientSampleId :
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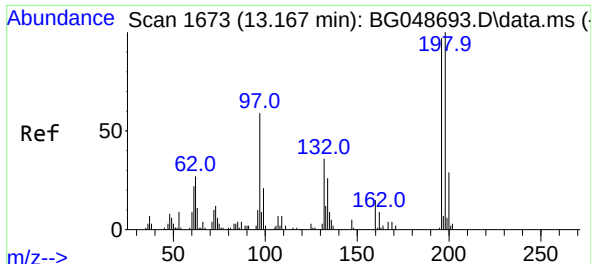
Tgt Ion:	237	Resp:	68107
Ion	Ratio	Lower	Upper
237	100		
235	65.0	36.6	76.6
272	13.8	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 122.56 ng
RT: 16.235 min Scan# 2195
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	330	Resp:	106629
Ion	Ratio	Lower	Upper
330	100		
332	94.9	77.3	115.9
141	43.7	35.6	53.4

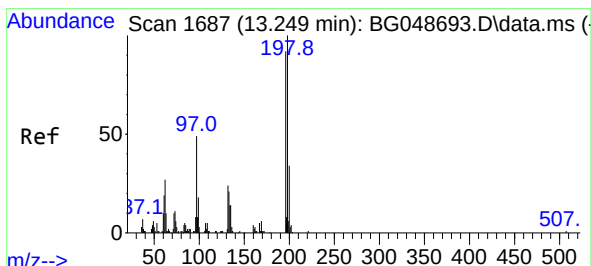
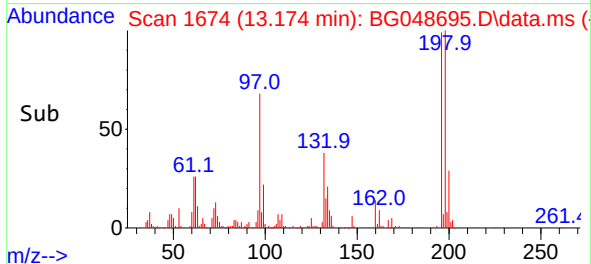
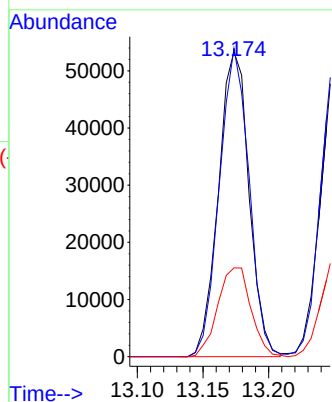
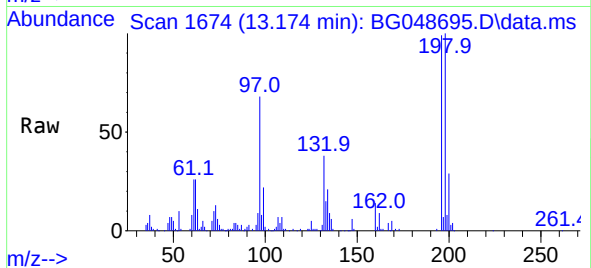




#43
2,4,6-Trichlorophenol
Concen: 61.32 ng
RT: 13.174 min Scan# 1674
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

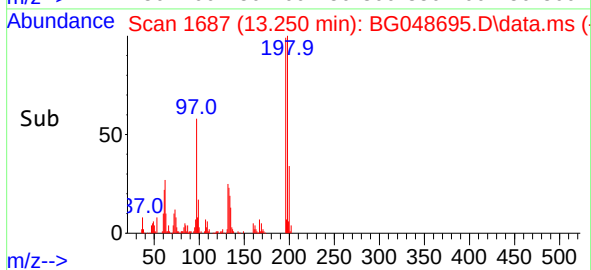
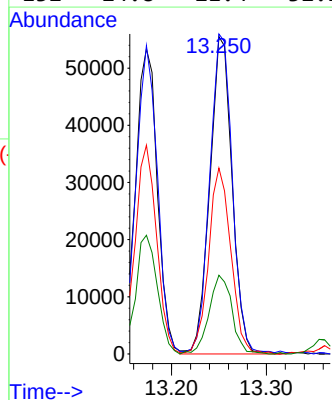
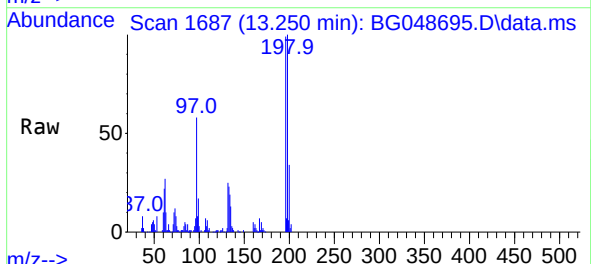
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

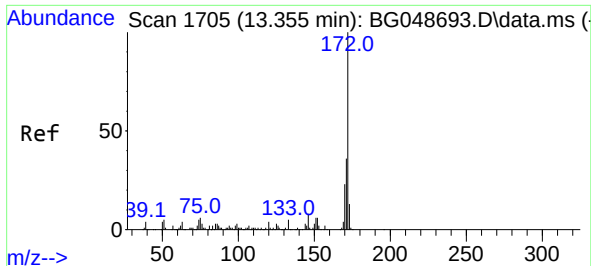
Tgt Ion:196 Resp: 86473
Ion Ratio Lower Upper
196 100
198 101.0 82.1 123.1
200 29.1 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 60.06 ng
RT: 13.250 min Scan# 1687
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:196 Resp: 90612
Ion Ratio Lower Upper
196 100
198 100.9 87.4 131.0
97 58.6 43.3 64.9
132 24.8 21.4 32.2

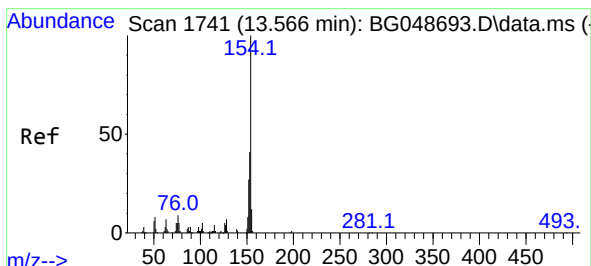
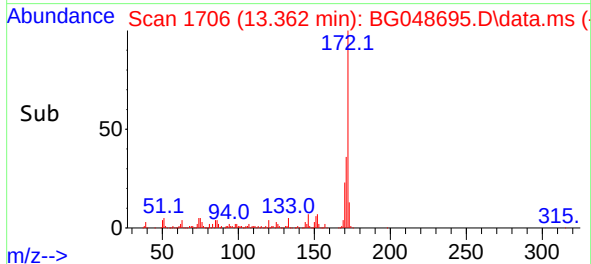
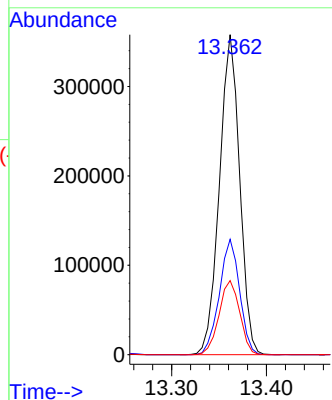
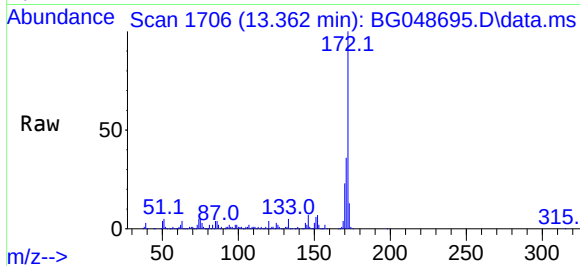




#45
2-Fluorobiphenyl
Concen: 119.14 ng
RT: 13.362 min Scan# 1706
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

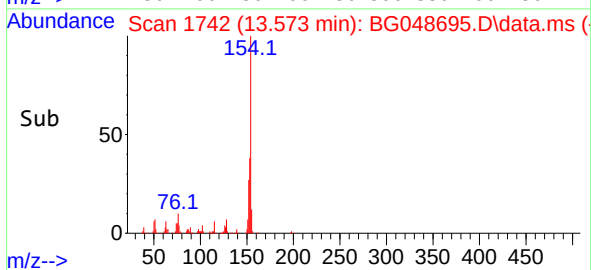
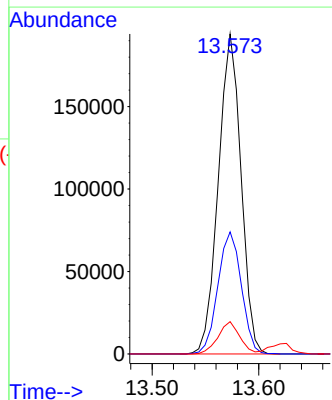
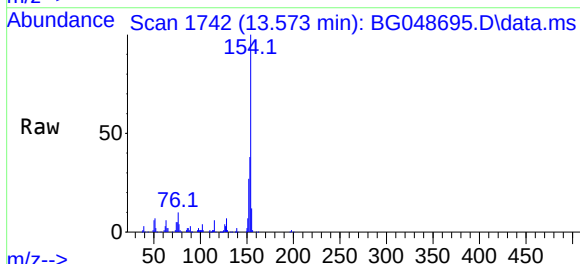
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

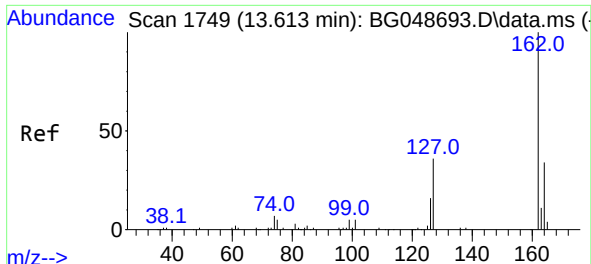
Tgt Ion:172	Resp:	530523	
Ion	Ratio	Lower	Upper
172	100		
171	36.1	28.6	43.0
170	23.2	18.6	27.8



#46
1,1'-Biphenyl
Concen: 59.12 ng
RT: 13.573 min Scan# 1742
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:154	Resp:	285926	
Ion	Ratio	Lower	Upper
154	100		
153	38.2	20.5	60.5
76	10.1	0.0	29.3



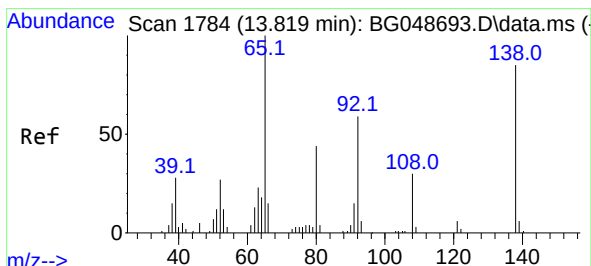
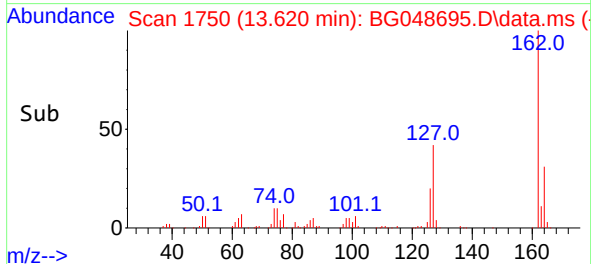
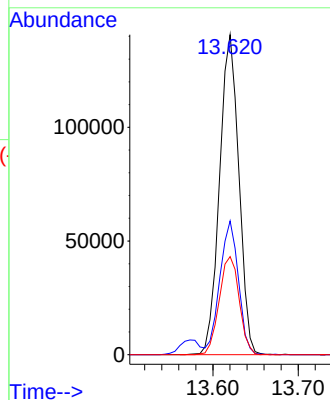
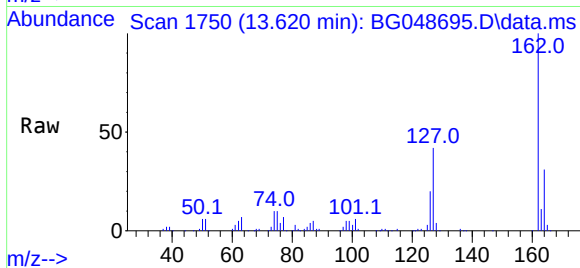


#47
2-Chloronaphthalene
Concen: 60.07 ng
RT: 13.620 min Scan# 1750
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion:162 Resp: 221335

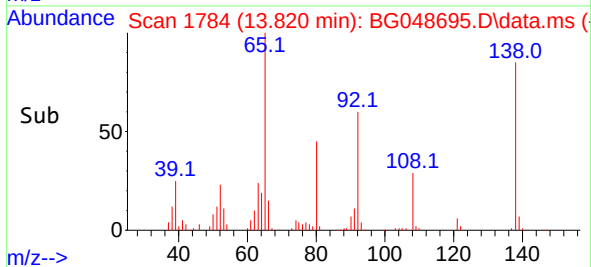
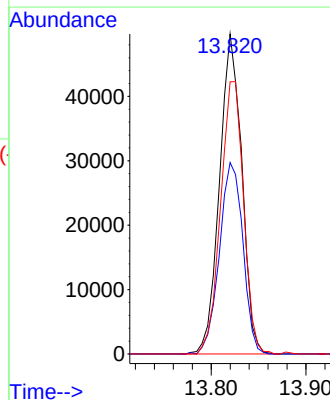
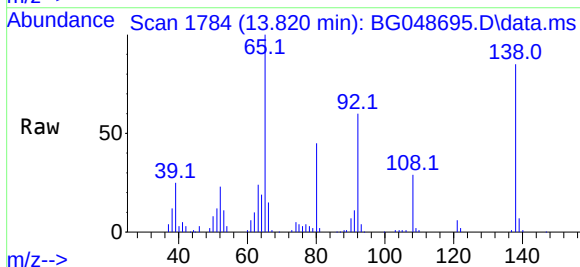
Ion	Ratio	Lower	Upper
162	100		
127	41.8	32.7	49.1
164	30.7	27.0	40.4

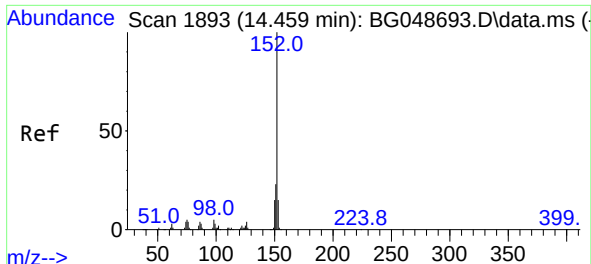


#48
2-Nitroaniline
Concen: 69.22 ng
RT: 13.820 min Scan# 1784
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion: 65 Resp: 81073

Ion	Ratio	Lower	Upper
65	100		
92	59.8	47.2	70.8
138	85.1	68.0	102.0

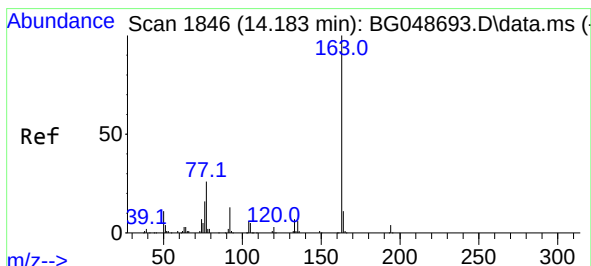
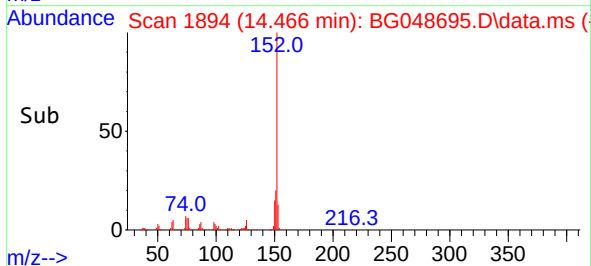
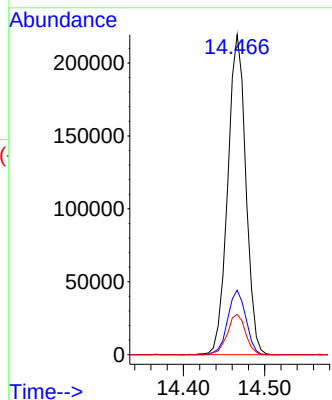
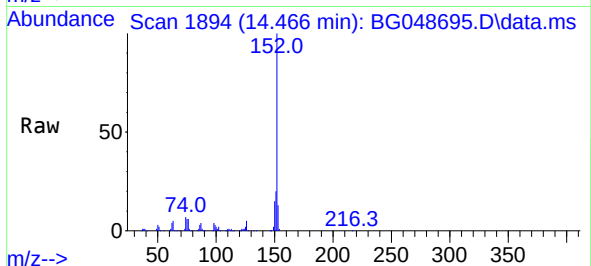




#49
Acenaphthylene
Concen: 58.65 ng
RT: 14.466 min Scan# 1894
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

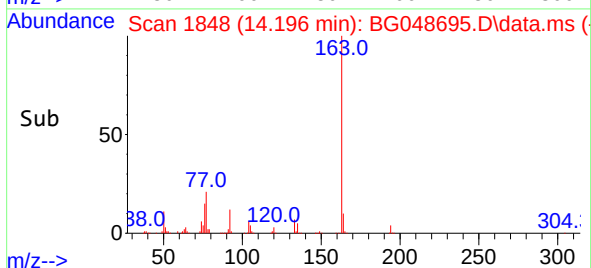
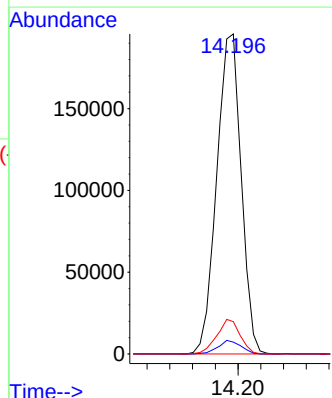
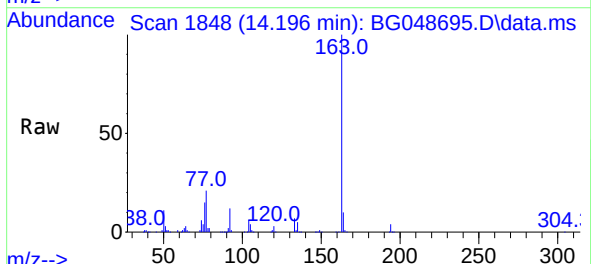
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

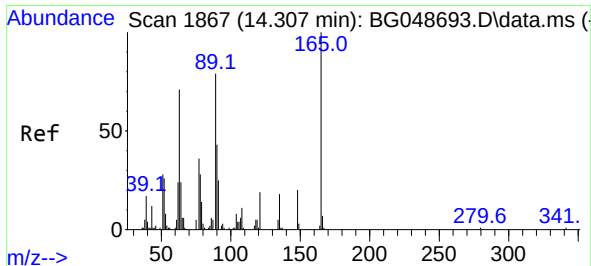
Tgt Ion:152 Resp: 338759
Ion Ratio Lower Upper
152 100
151 20.1 18.2 27.4
153 12.6 11.7 17.5



#50
Dimethylphthalate
Concen: 59.46 ng
RT: 14.196 min Scan# 1848
Delta R.T. 0.013 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:163 Resp: 292078
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.6
164 10.1 8.6 12.8

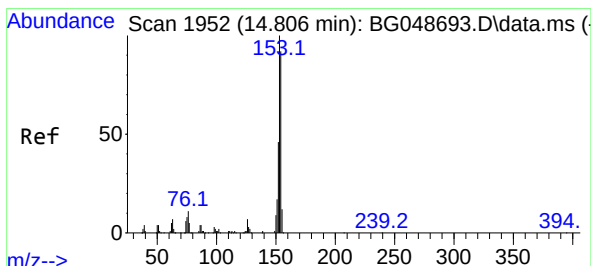
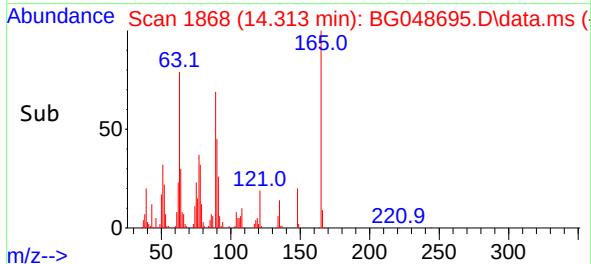
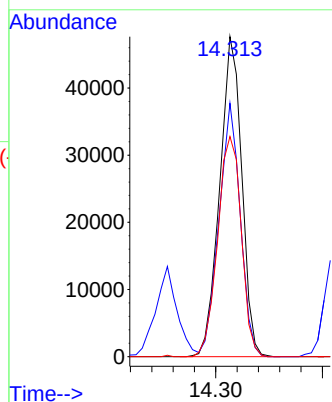
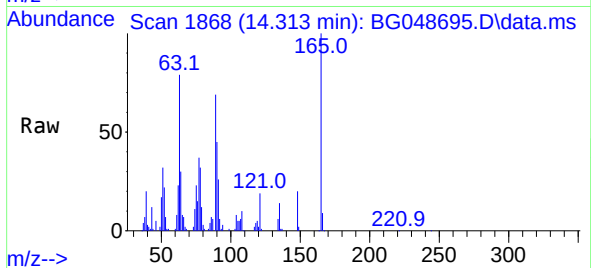




#51
2,6-Dinitrotoluene
Concen: 60.72 ng
RT: 14.313 min Scan# 1868
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

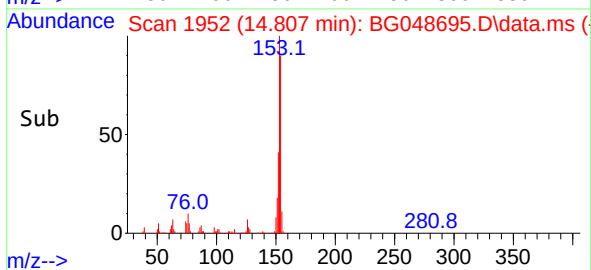
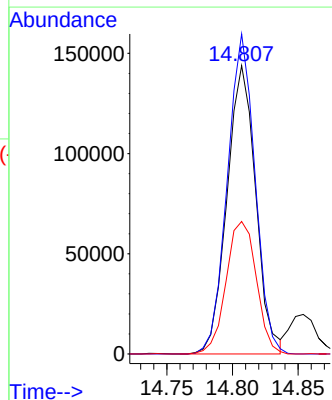
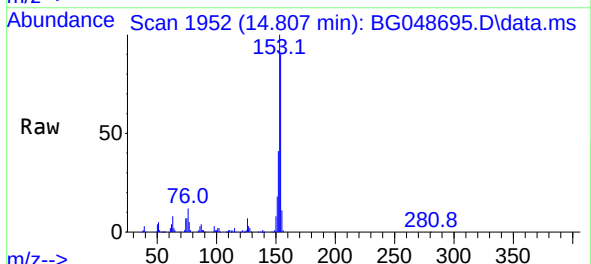
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

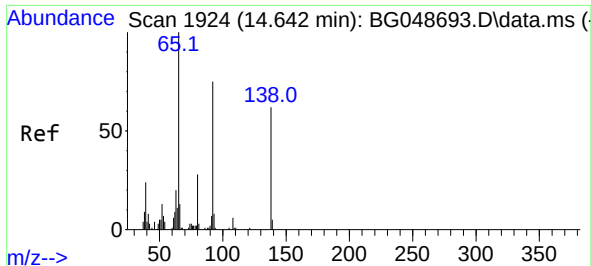
Tgt Ion:165 Resp: 68243
Ion Ratio Lower Upper
165 100
63 79.2 63.3 94.9
89 68.8 63.4 95.0



#52
Acenaphthene
Concen: 52.43 ng
RT: 14.807 min Scan# 1952
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:154 Resp: 219050
Ion Ratio Lower Upper
154 100
153 111.0 87.0 130.4
152 46.0 40.1 60.1

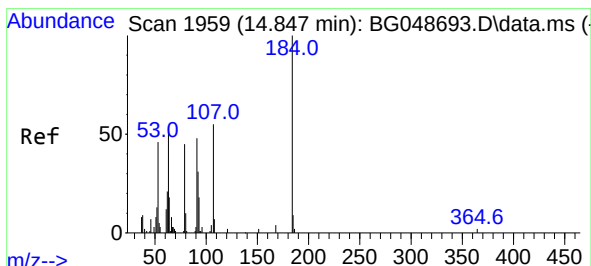
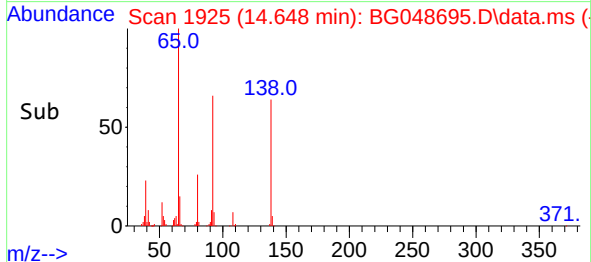
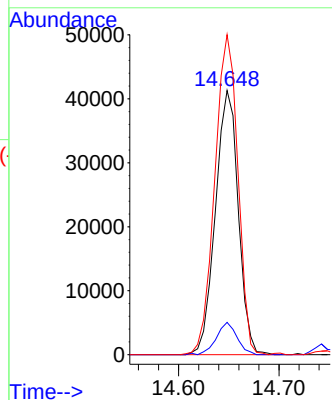
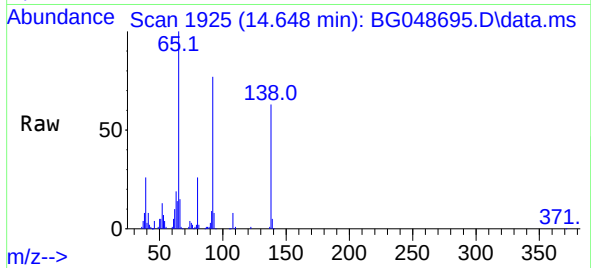




#53
3-Nitroaniline
Concen: 59.30 ng
RT: 14.648 min Scan# 1925
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

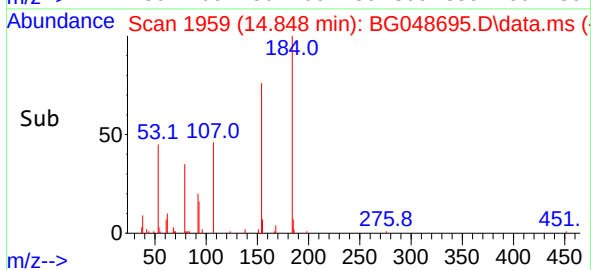
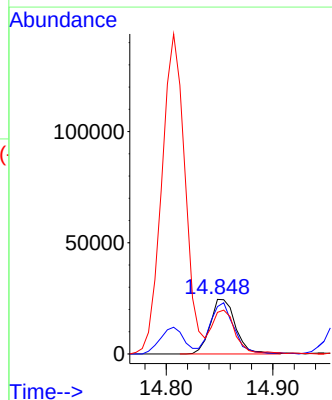
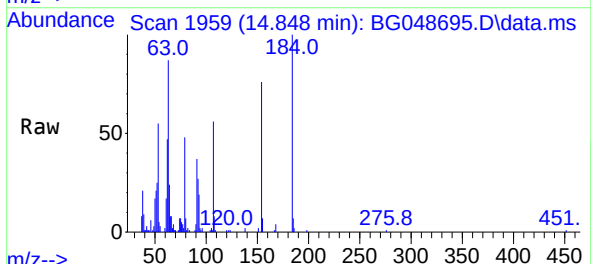
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

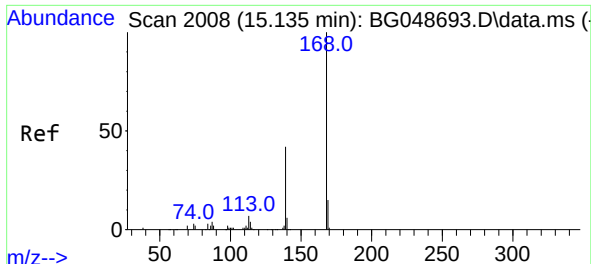
Tgt Ion:138 Resp: 65352
Ion Ratio Lower Upper
138 100
108 12.2 8.3 12.5
92 121.2 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 63.74 ng
RT: 14.848 min Scan# 1959
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:184 Resp: 40284
Ion Ratio Lower Upper
184 100
63 86.6 68.3 102.5
154 76.2 62.6 93.8

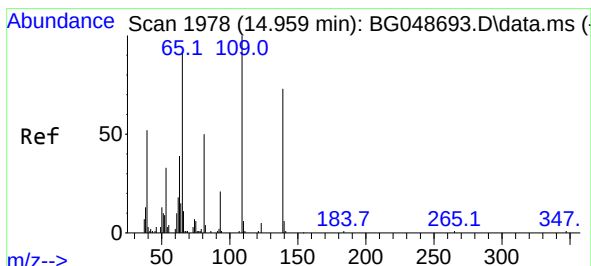
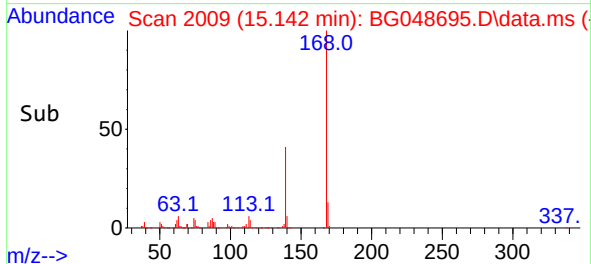
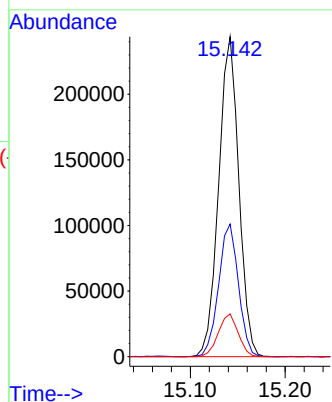
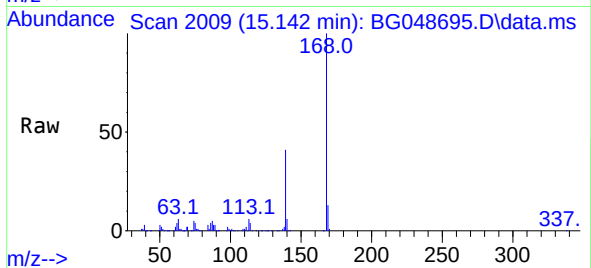




#55
Dibenzofuran
Concen: 58.98 ng
RT: 15.142 min Scan# 2009
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

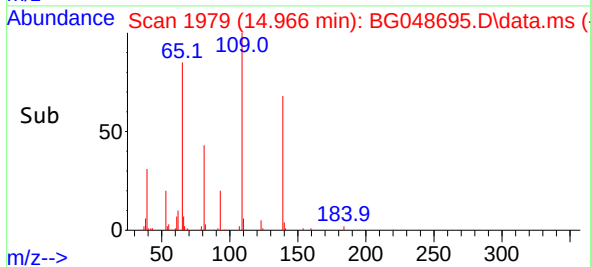
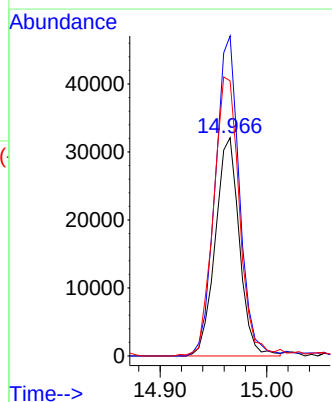
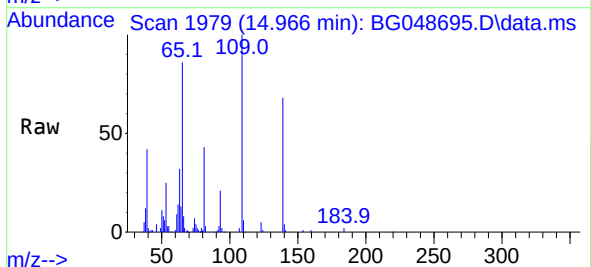
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

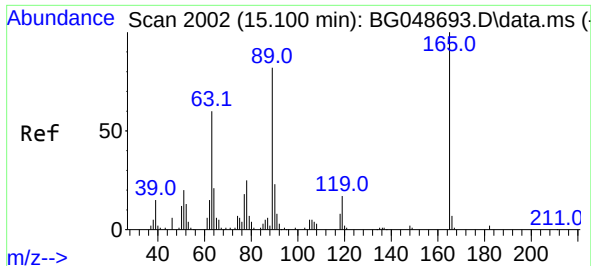
Tgt Ion:168 Resp: 359858
Ion Ratio Lower Upper
168 100
139 41.4 33.4 50.2
169 13.4 12.3 18.5



#56
4-Nitrophenol
Concen: 56.41 ng
RT: 14.966 min Scan# 1979
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:139 Resp: 50179
Ion Ratio Lower Upper
139 100
109 146.6 116.3 156.3
65 126.0 105.0 145.0

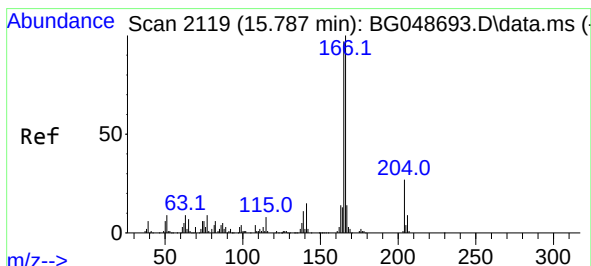
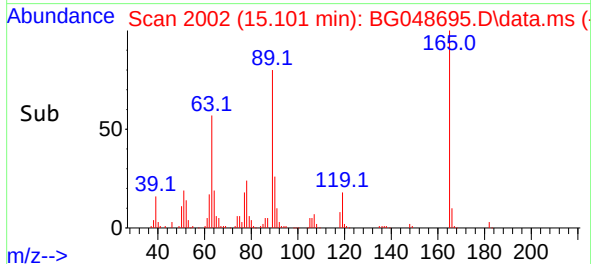
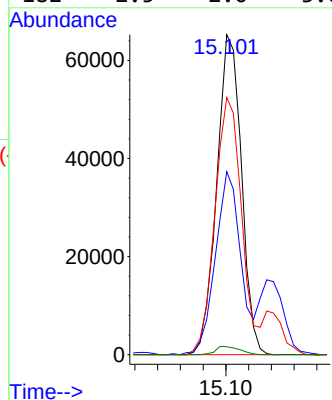
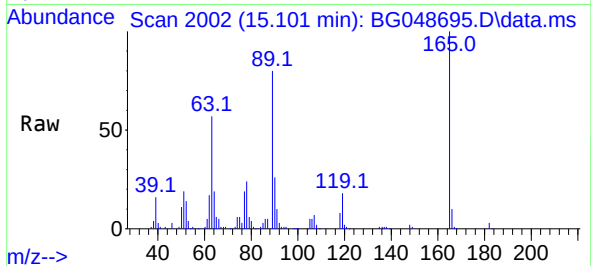




#57
2,4-Dinitrotoluene
Concen: 61.87 ng
RT: 15.101 min Scan# 2002
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

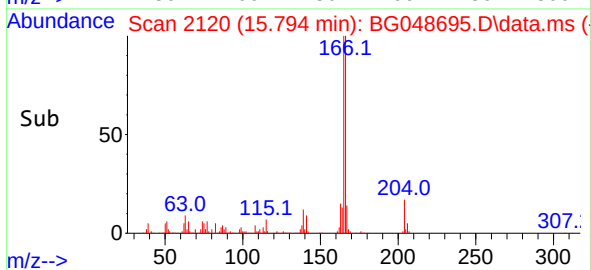
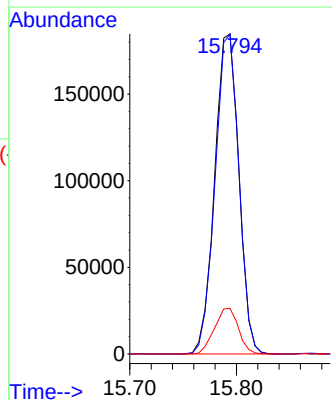
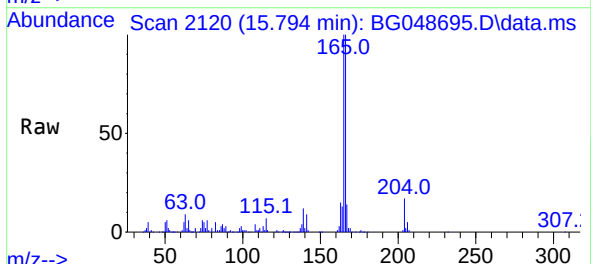
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

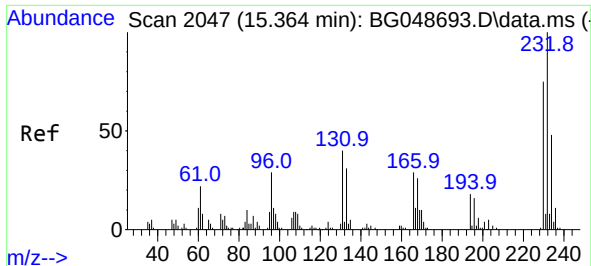
Tgt Ion:165 Resp: 98358
Ion Ratio Lower Upper
165 100
63 57.2 48.0 72.0
89 80.3 65.4 98.0
182 2.5 2.0 3.0



#58
Fluorene
Concen: 56.78 ng
RT: 15.794 min Scan# 2120
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:166 Resp: 290014
Ion Ratio Lower Upper
166 100
165 100.0 77.7 116.5
167 14.2 10.8 16.2



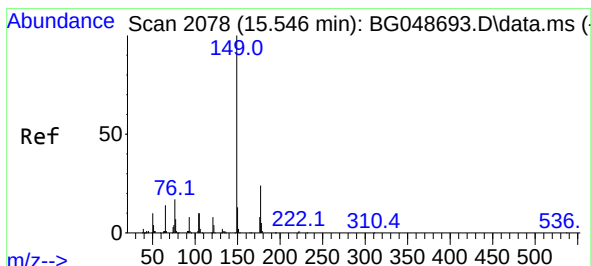
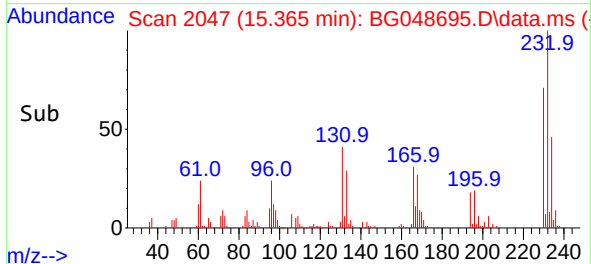
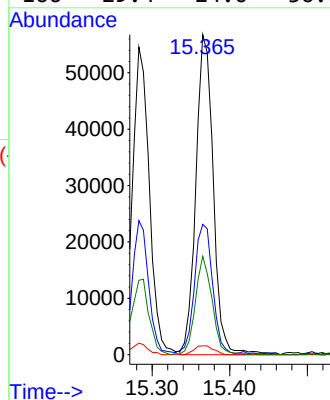
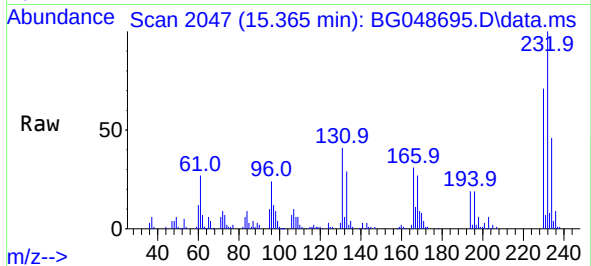


#59
2,3,4,6-Tetrachlorophenol
Concen: 60.11 ng
RT: 15.365 min Scan# 2047
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion:232 Resp: 88475

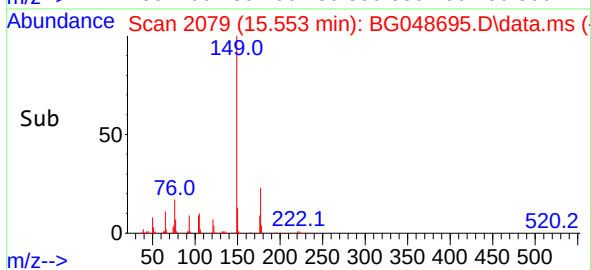
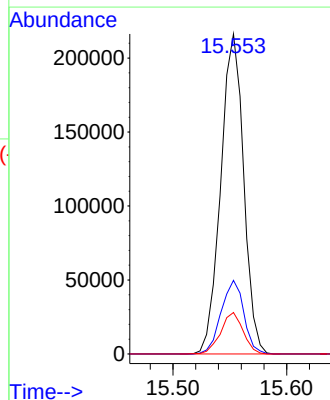
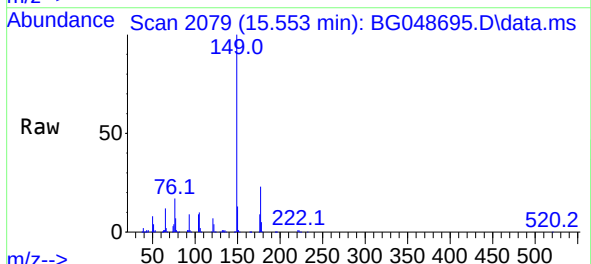
Ion	Ratio	Lower	Upper
232	100		
131	41.7	37.2	55.8
130	3.1	2.8	4.2
166	29.4	24.0	36.0

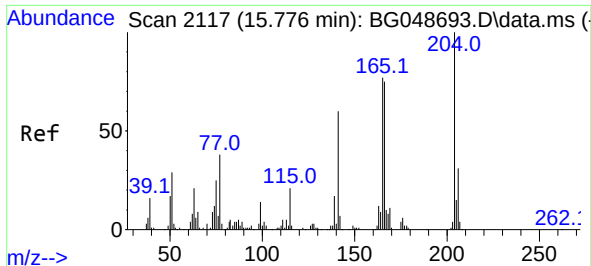


#60
Diethylphthalate
Concen: 59.96 ng
RT: 15.553 min Scan# 2079
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:149 Resp: 302643

Ion	Ratio	Lower	Upper
149	100		
177	23.0	19.0	28.6
150	12.9	10.2	15.4

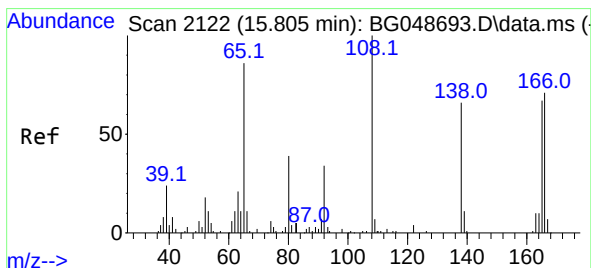
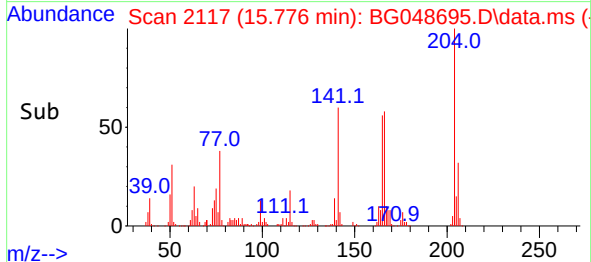
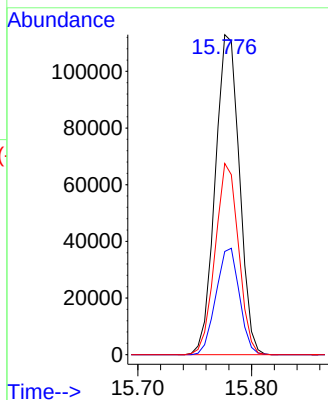
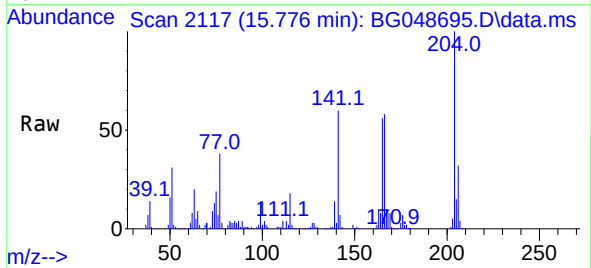




#61
4-Chlorophenyl-phenylether
Concen: 60.79 ng
RT: 15.776 min Scan# 2117
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

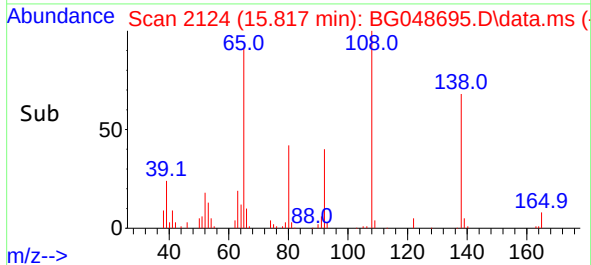
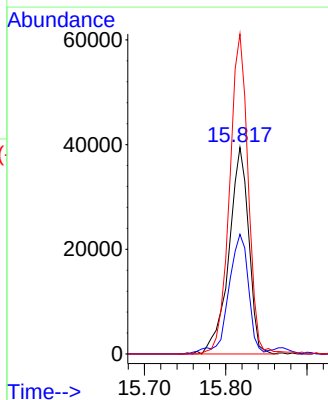
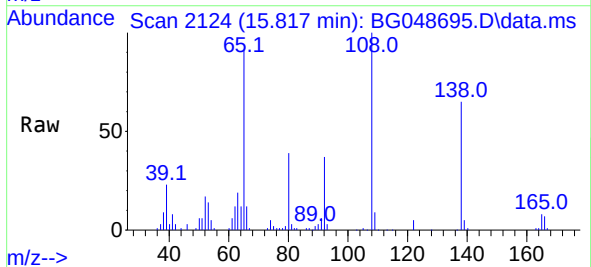
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

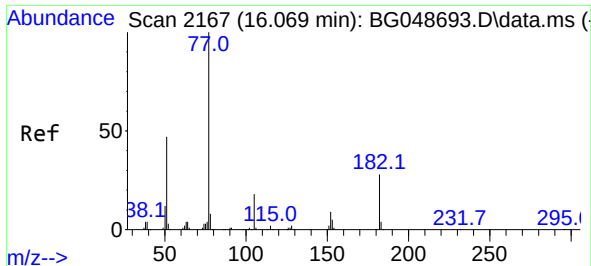
Tgt Ion:204 Resp: 167056
Ion Ratio Lower Upper
204 100
206 32.2 24.6 37.0
141 59.7 47.8 71.8



#62
4-Nitroaniline
Concen: 57.97 ng
RT: 15.817 min Scan# 2124
Delta R.T. 0.013 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:138 Resp: 66821
Ion Ratio Lower Upper
138 100
92 57.9 32.3 72.3
108 154.9 132.4 172.4



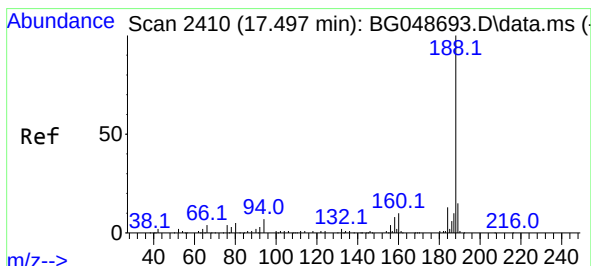
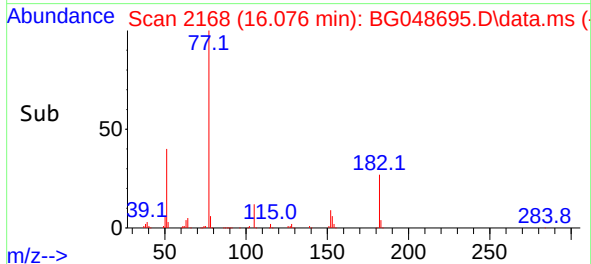
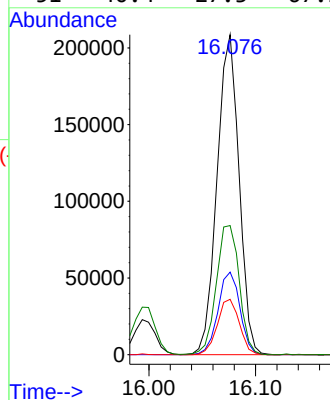
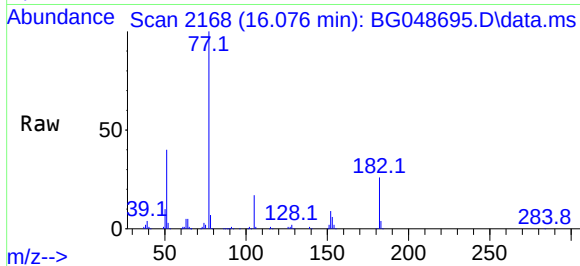


#63
Azobenzene
Concen: 60.11 ng
RT: 16.076 min Scan# 2168
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion: 77 Resp: 298484

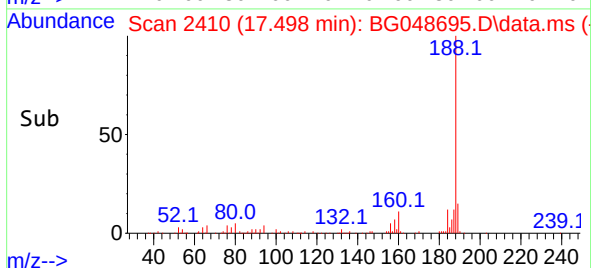
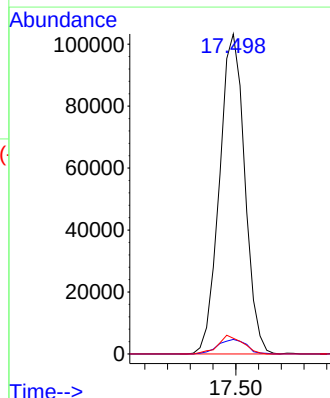
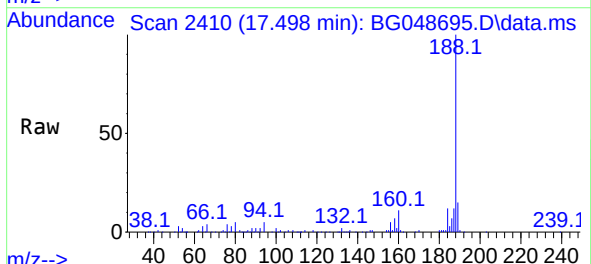
Ion	Ratio	Lower	Upper
77	100		
182	25.8	7.9	47.9
105	17.3	0.0	37.9
51	40.4	27.3	67.3

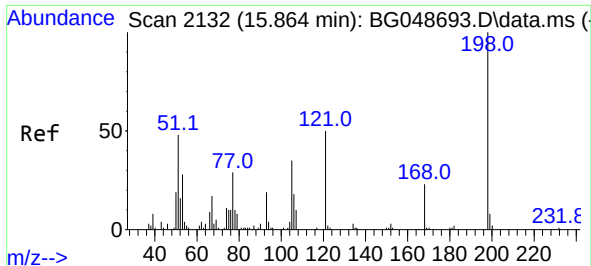


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.498 min Scan# 2410
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion: 188 Resp: 159577

Ion	Ratio	Lower	Upper
188	100		
94	4.5	5.4	8.0
80	4.9	3.7	5.5

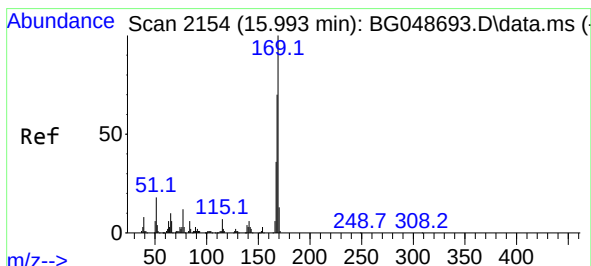
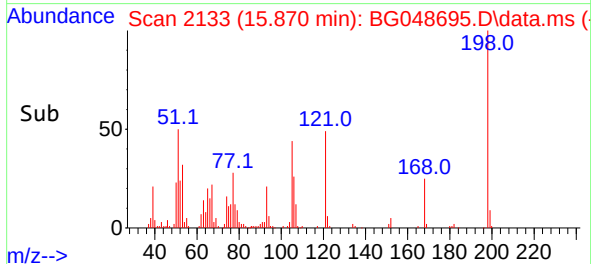
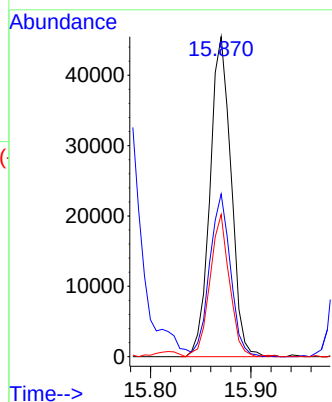
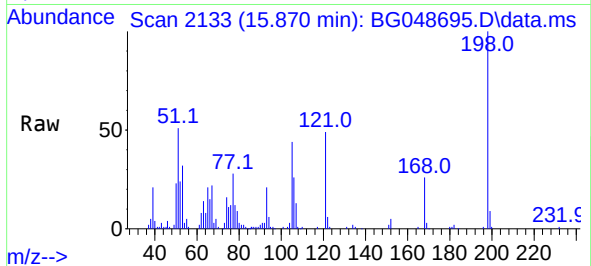




#65
4,6-Dinitro-2-methylphenol
Concen: 69.33 ng
RT: 15.870 min Scan# 2133
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

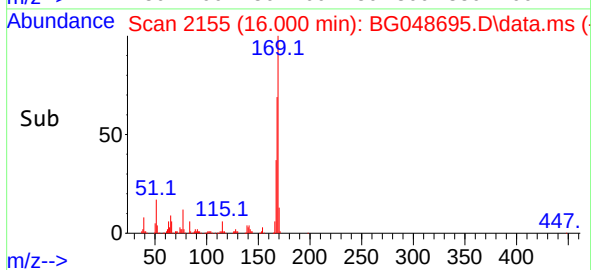
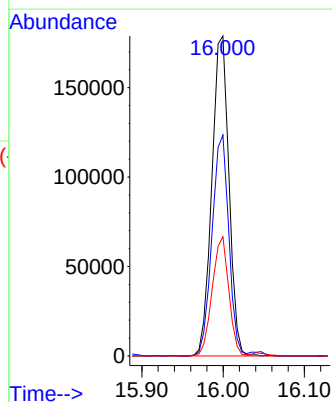
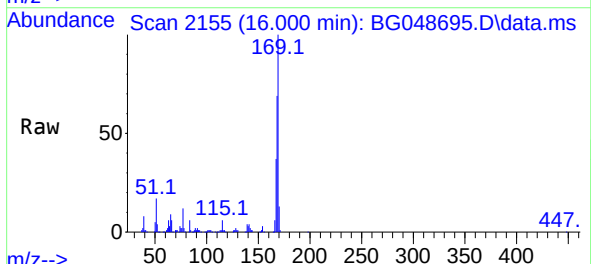
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

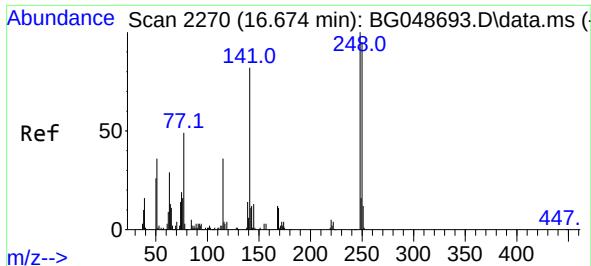
Tgt Ion:198 Resp: 66478
Ion Ratio Lower Upper
198 100
51 50.9 29.4 69.4
105 44.5 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 57.53 ng
RT: 16.000 min Scan# 2155
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:169 Resp: 261202
Ion Ratio Lower Upper
169 100
168 69.0 56.3 84.5
167 37.3 28.4 42.6



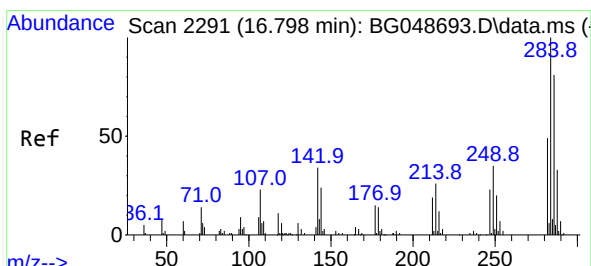
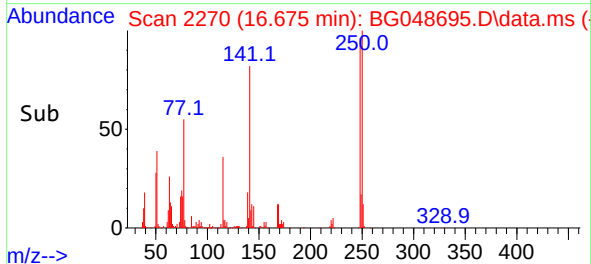
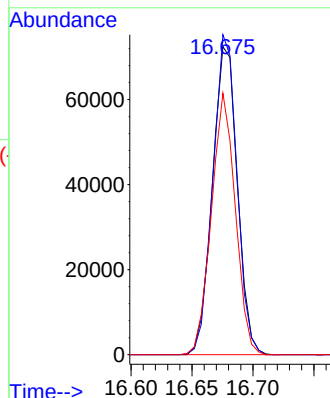
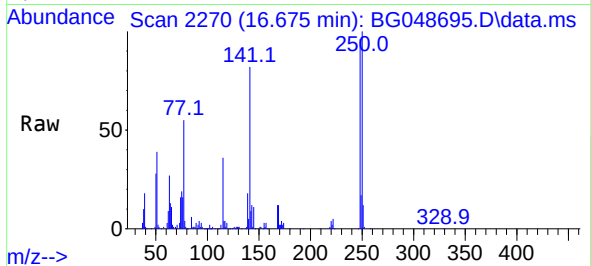


#67
4-Bromophenyl-phenylether
Concen: 58.39 ng
RT: 16.675 min Scan# 2270
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC060

Tgt Ion:248 Resp: 103290

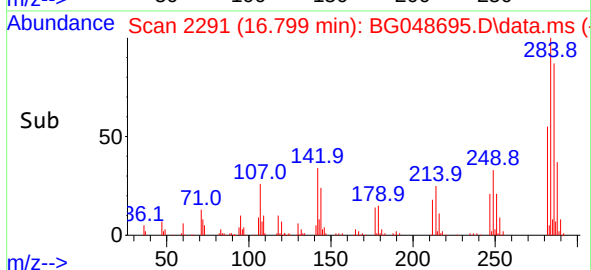
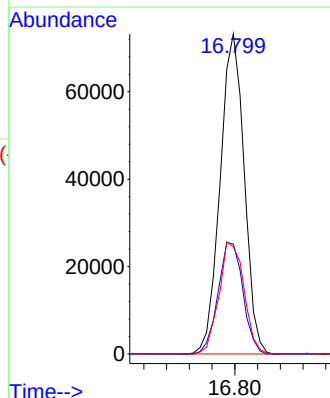
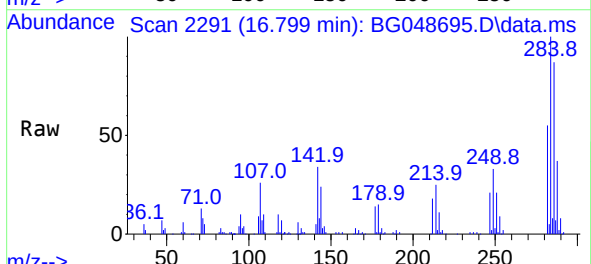
Ion	Ratio	Lower	Upper
248	100		
250	103.9	76.1	114.1
141	84.9	65.4	98.2

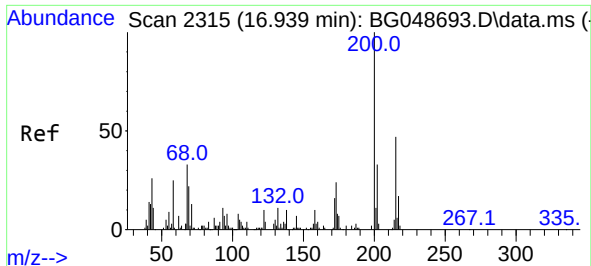


#68
Hexachlorobenzene
Concen: 58.29 ng
RT: 16.799 min Scan# 2291
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:284 Resp: 107656

Ion	Ratio	Lower	Upper
284	100		
142	34.3	27.0	40.6
249	33.4	28.2	42.2

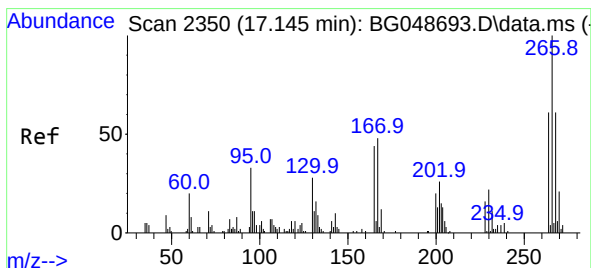
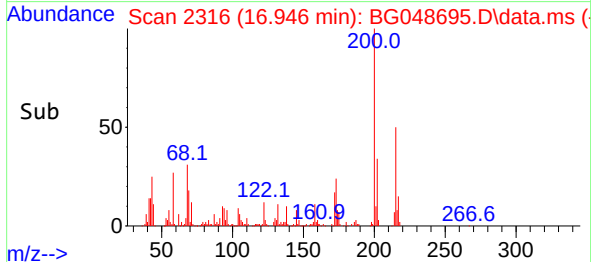
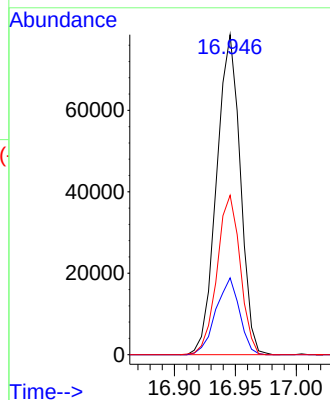
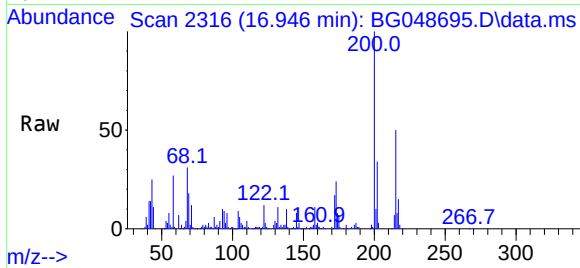




#69
Atrazine
Concen: 57.48 ng
RT: 16.946 min Scan# 2316
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

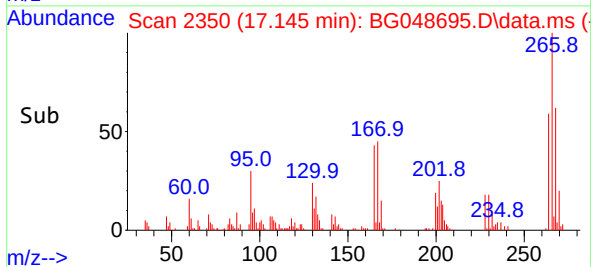
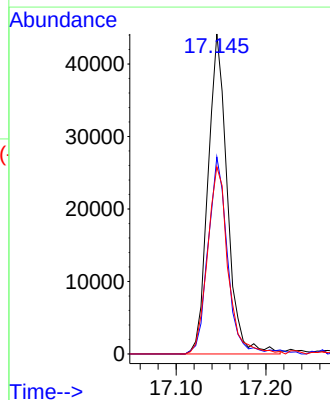
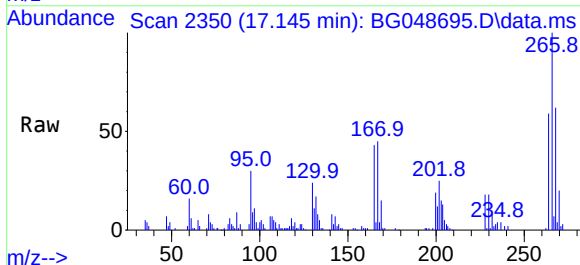
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

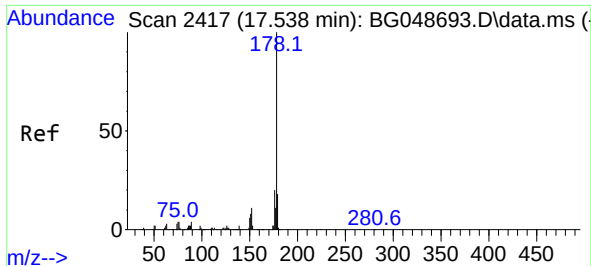
Tgt Ion:200 Resp: 106431
Ion Ratio Lower Upper
200 100
173 24.0 3.7 43.7
215 49.8 26.9 66.9



#70
Pentachlorophenol
Concen: 57.29 ng
RT: 17.145 min Scan# 2350
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:266 Resp: 65775
Ion Ratio Lower Upper
266 100
268 66.1 49.0 73.4
264 58.5 49.0 73.6

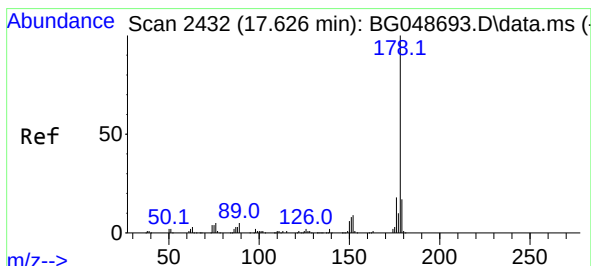
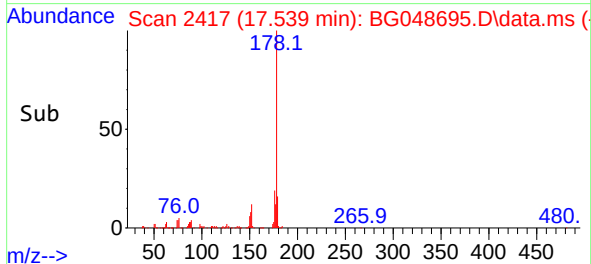
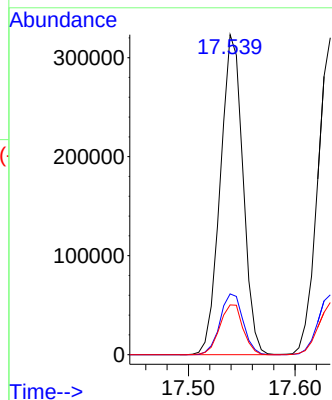
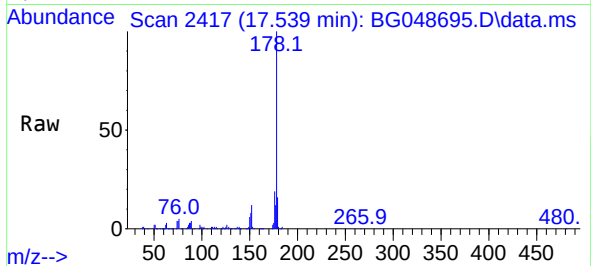




#71
Phenanthrene
Concen: 57.43 ng
RT: 17.539 min Scan# 2417
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

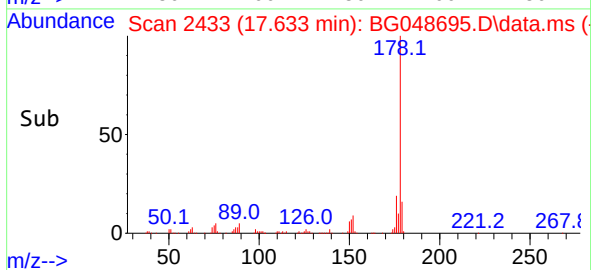
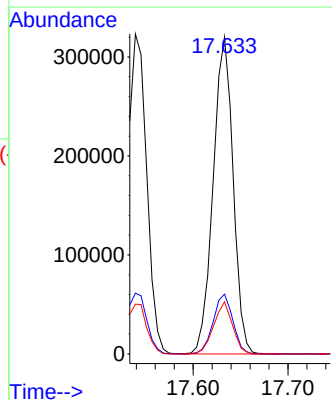
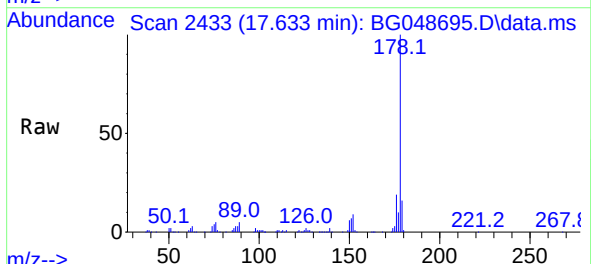
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

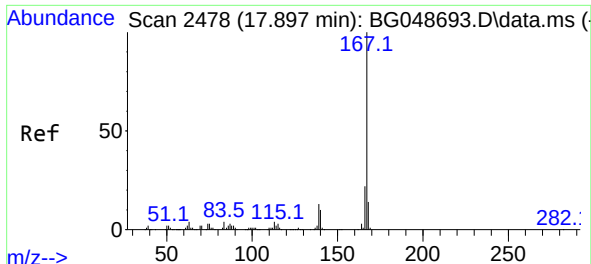
Tgt Ion:178 Resp: 475734
Ion Ratio Lower Upper
178 100
176 19.0 16.0 24.0
179 15.6 14.2 21.4



#72
Anthracene
Concen: 56.73 ng
RT: 17.633 min Scan# 2433
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:178 Resp: 468334
Ion Ratio Lower Upper
178 100
176 18.9 14.6 21.8
179 16.5 13.4 20.0

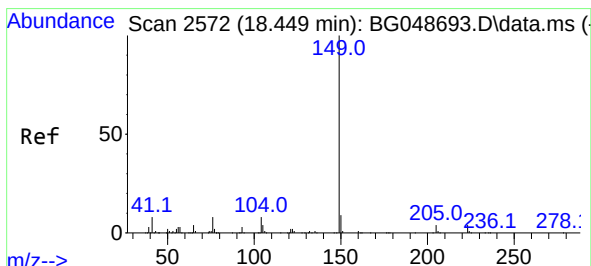
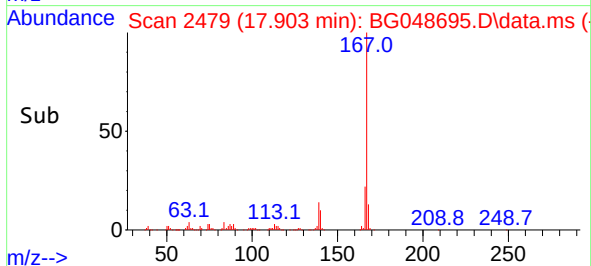
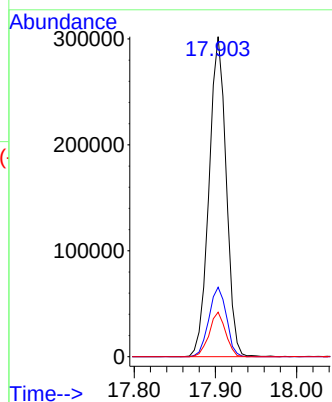
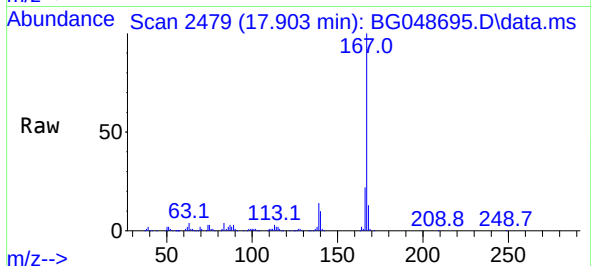




#73
Carbazole
Concen: 56.60 ng
RT: 17.903 min Scan# 2479
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

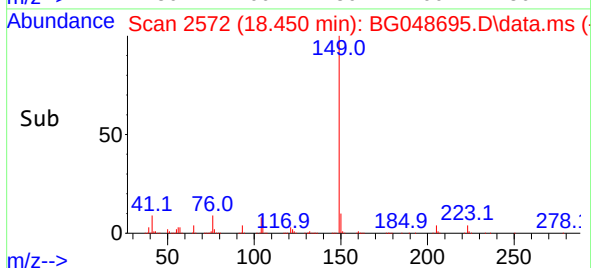
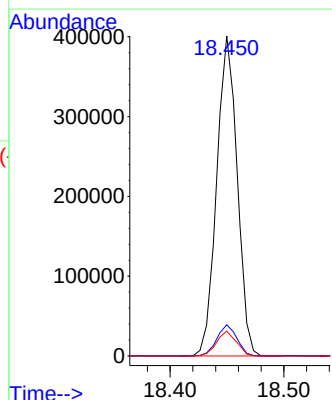
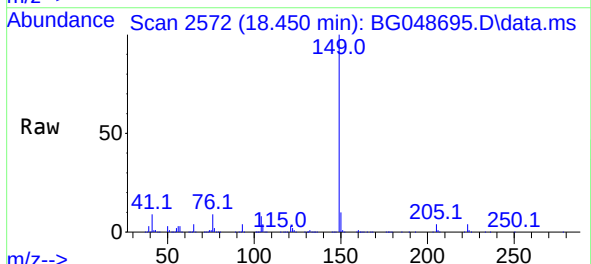
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

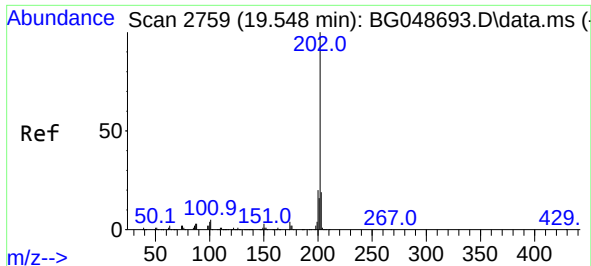
Tgt Ion:167 Resp: 443079
Ion Ratio Lower Upper
167 100
166 21.7 17.4 26.2
139 13.9 10.7 16.1



#74
Di-n-butylphthalate
Concen: 57.45 ng
RT: 18.450 min Scan# 2572
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:149 Resp: 502482
Ion Ratio Lower Upper
149 100
150 9.7 7.5 11.3
104 7.8 6.6 10.0

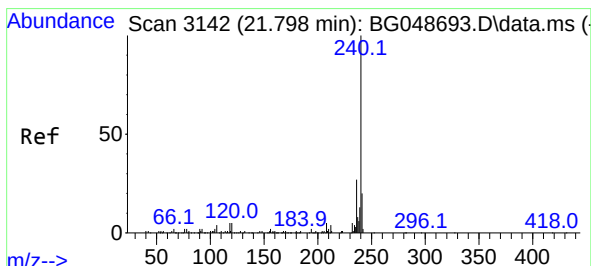
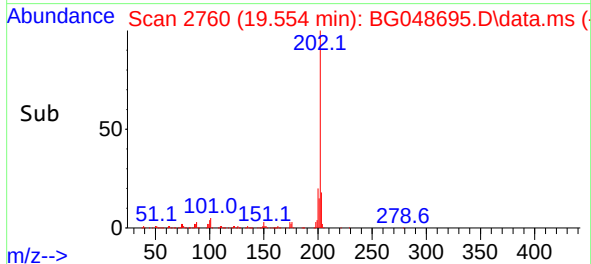
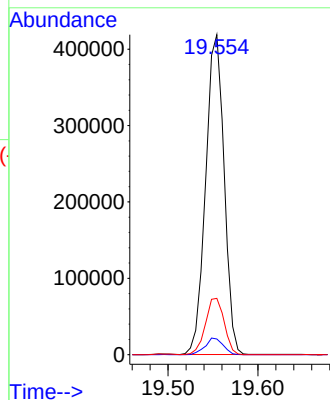
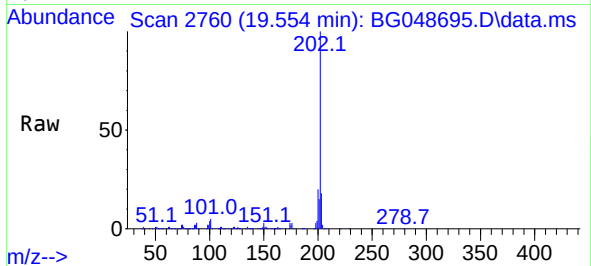




#75
Fluoranthene
Concen: 58.23 ng
RT: 19.554 min Scan# 2760
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

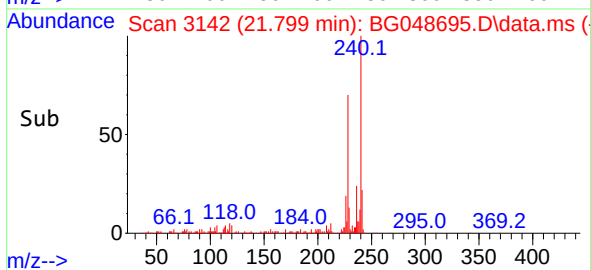
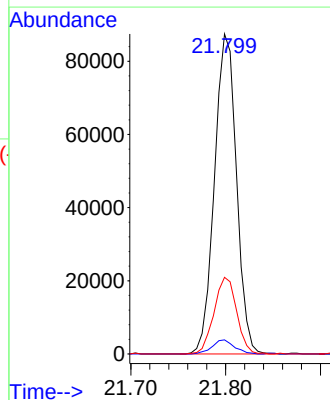
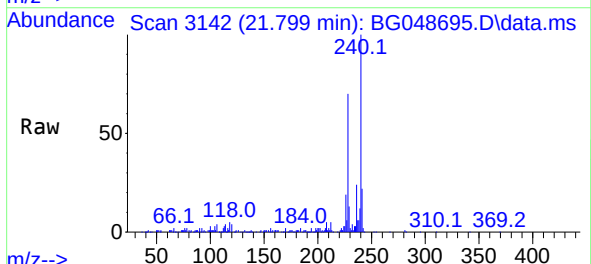
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

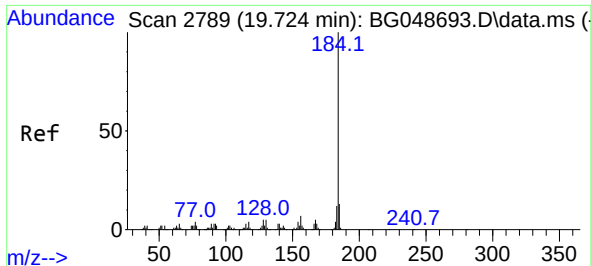
Tgt Ion:202 Resp: 597959
Ion Ratio Lower Upper
202 100
101 4.9 0.0 24.7
203 17.6 0.0 38.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.799 min Scan# 3142
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:240 Resp: 140934
Ion Ratio Lower Upper
240 100
120 4.4 4.2 6.2
236 23.9 21.8 32.6

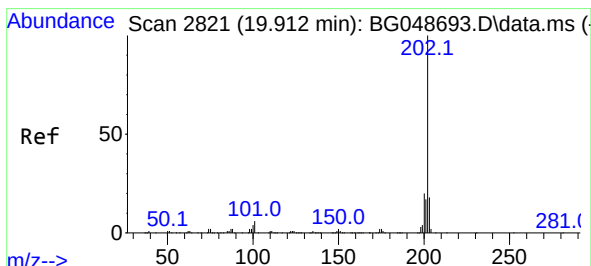
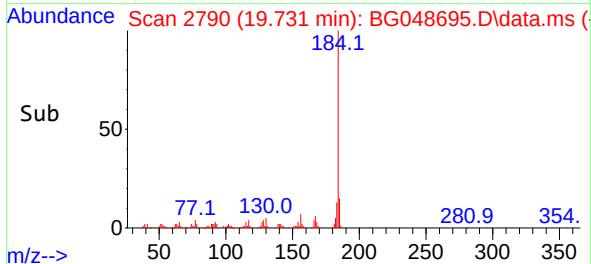
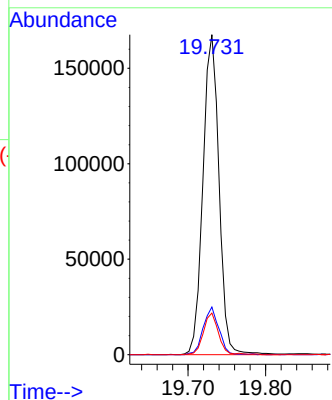
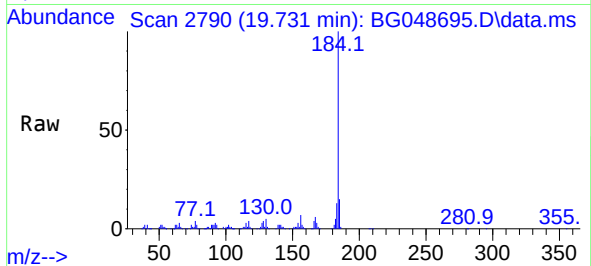




#77
Benzidine
Concen: 50.56 ng
RT: 19.731 min Scan# 2790
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

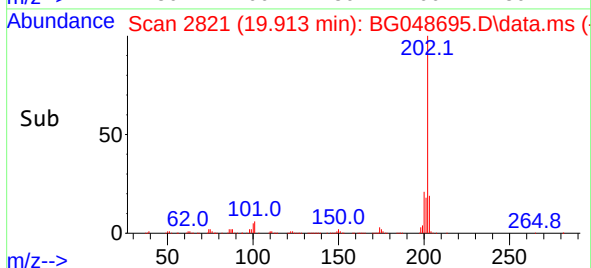
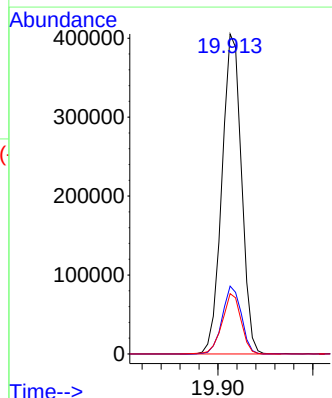
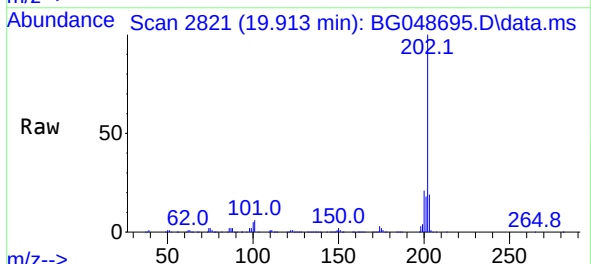
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

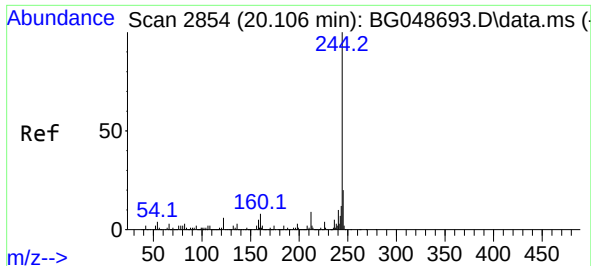
Tgt Ion:184 Resp: 241314
Ion Ratio Lower Upper
184 100
185 14.9 10.7 16.1
183 13.0 9.4 14.0



#78
Pyrene
Concen: 59.92 ng
RT: 19.913 min Scan# 2821
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:202 Resp: 580618
Ion Ratio Lower Upper
202 100
200 21.2 15.8 23.8
203 18.9 14.6 21.8

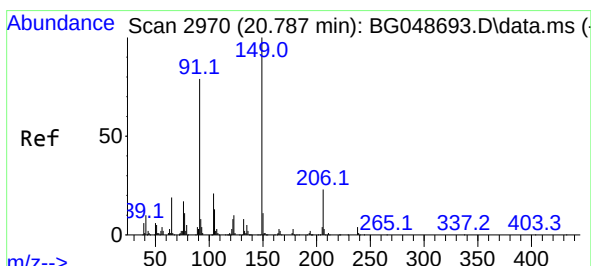
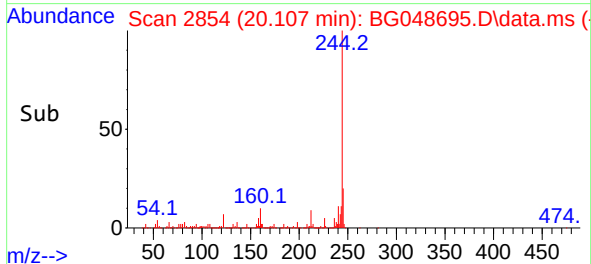
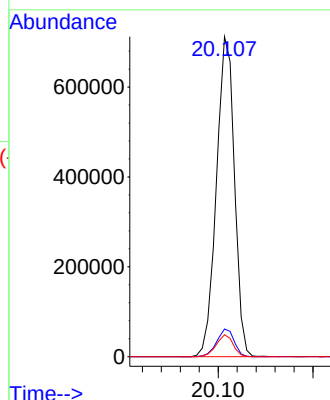
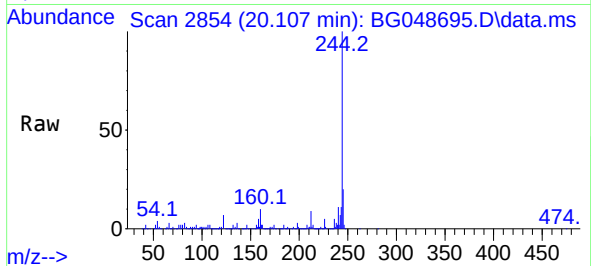




#79
 Terphenyl-d14
 Concen: 122.04 ng
 RT: 20.107 min Scan# 2854
 Delta R.T. 0.001 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

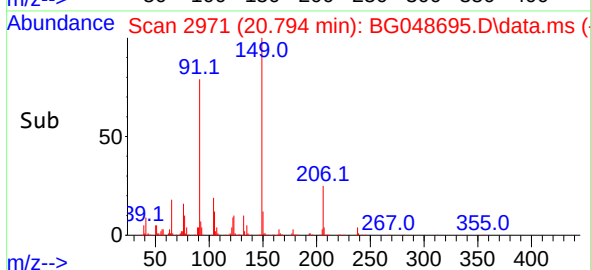
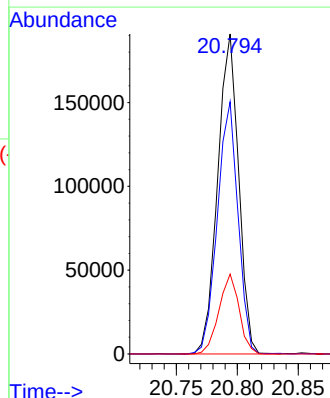
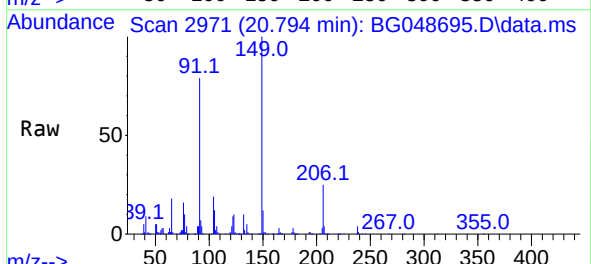
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

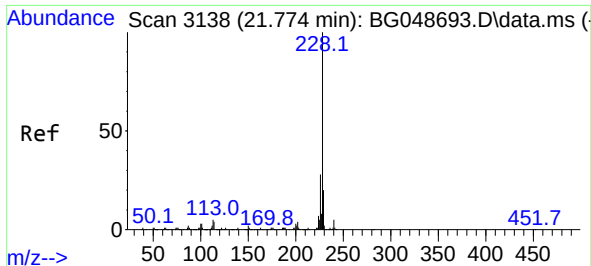
Tgt Ion:244	Resp:	940533	
Ion	Ratio	Lower	Upper
244	100		
212	8.6	6.9	10.3
122	6.8	5.0	7.6



#80
 Butylbenzylphthalate
 Concen: 63.39 ng
 RT: 20.794 min Scan# 2971
 Delta R.T. 0.007 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

Tgt Ion:149	Resp:	228140	
Ion	Ratio	Lower	Upper
149	100		
91	78.8	63.4	95.2
206	24.9	18.4	27.6

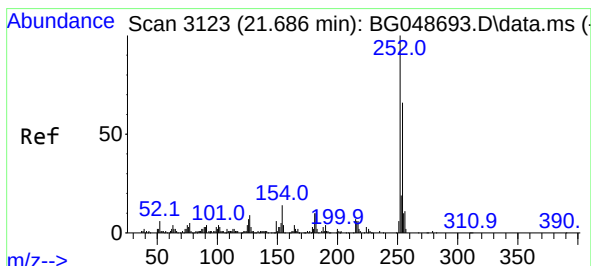
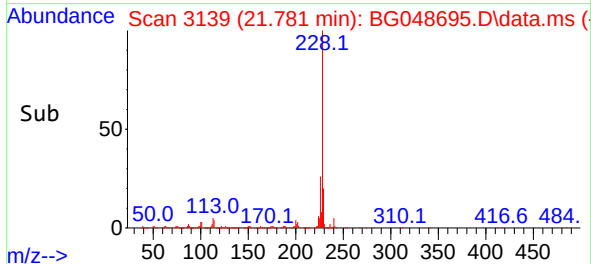
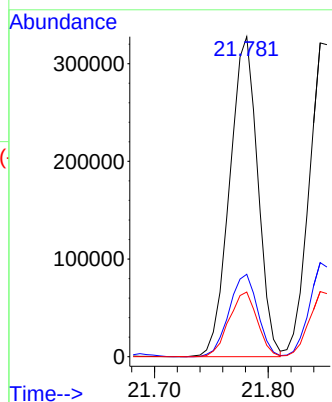
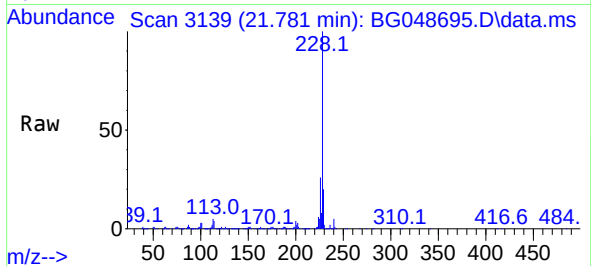




#81
Benzo(a)anthracene
Concen: 59.60 ng
RT: 21.781 min Scan# 3139
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

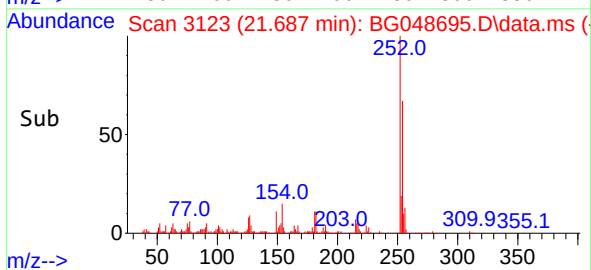
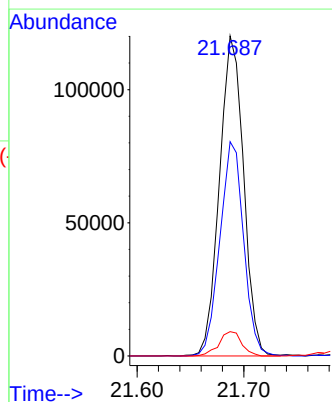
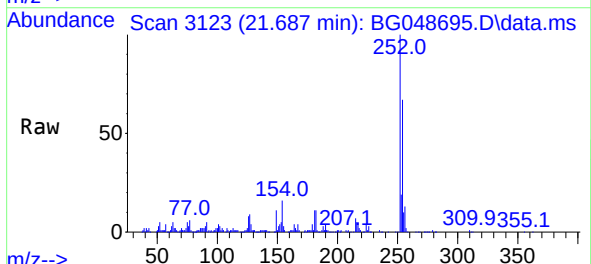
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

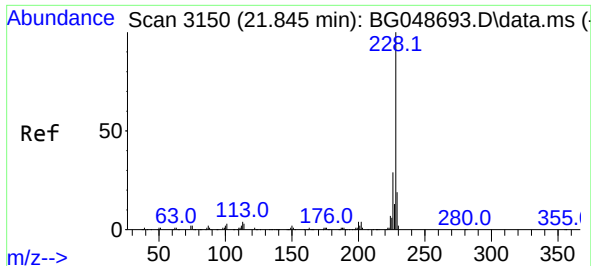
Tgt Ion:228 Resp: 561256
Ion Ratio Lower Upper
228 100
226 25.7 22.7 34.1
229 20.2 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 58.31 ng
RT: 21.687 min Scan# 3123
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:252 Resp: 188626
Ion Ratio Lower Upper
252 100
254 66.9 52.4 78.6
126 7.6 5.9 8.9

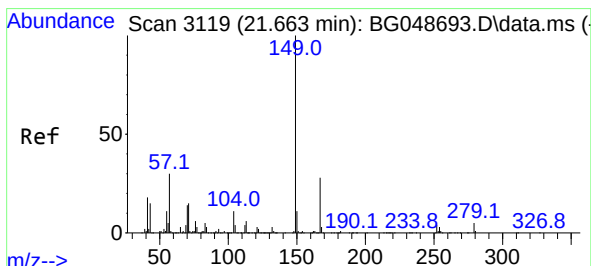
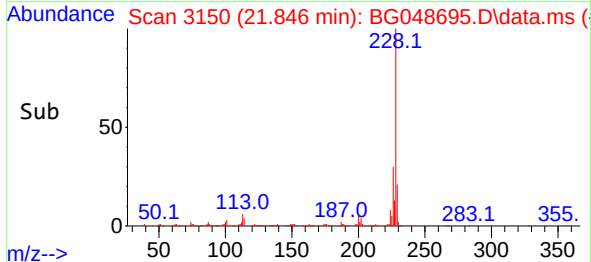
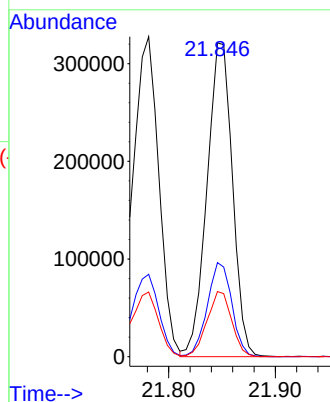
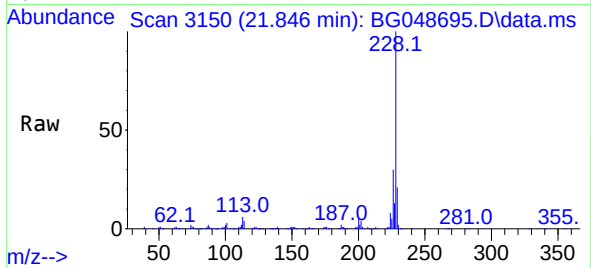




#83
Chrysene
Concen: 59.38 ng
RT: 21.846 min Scan# 3150
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

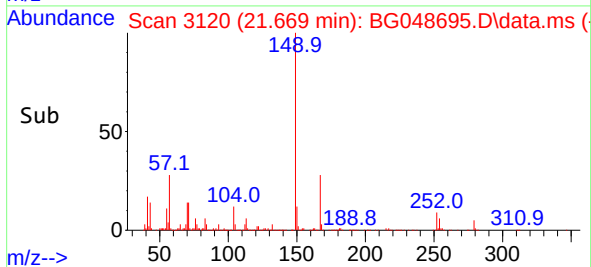
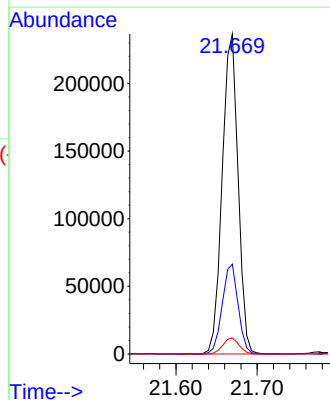
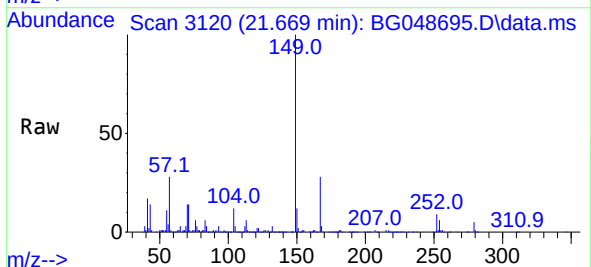
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

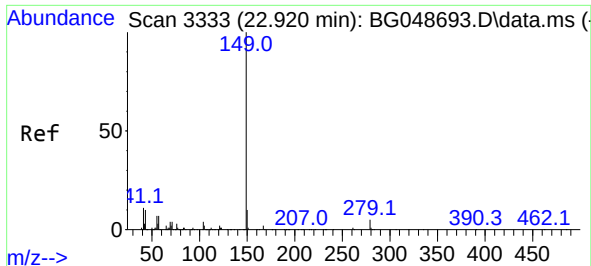
Tgt Ion:228 Resp: 533538
Ion Ratio Lower Upper
228 100
226 30.0 23.1 34.7
229 20.8 15.3 22.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 64.10 ng
RT: 21.669 min Scan# 3120
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

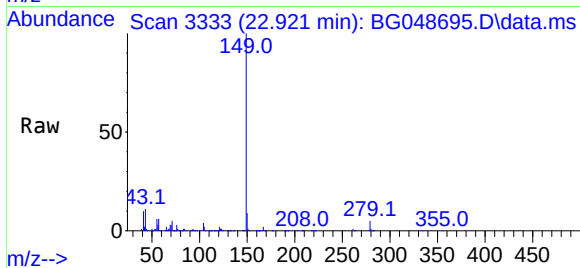
Tgt Ion:149 Resp: 321342
Ion Ratio Lower Upper
149 100
167 28.0 22.3 33.5
279 5.0 3.8 5.8



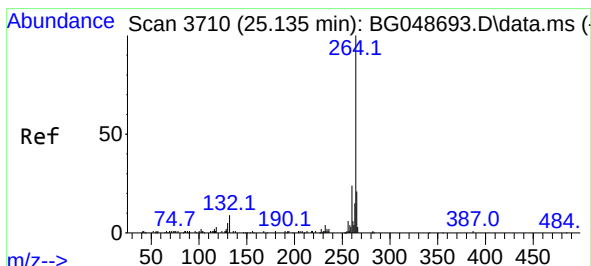
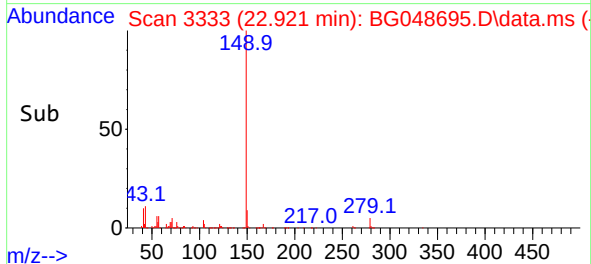
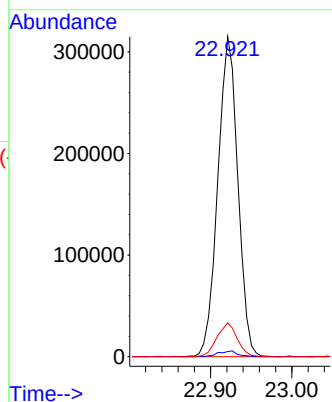


#85
Di-n-octyl phthalate
Concen: 61.80 ng
RT: 22.921 min Scan# 3333
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

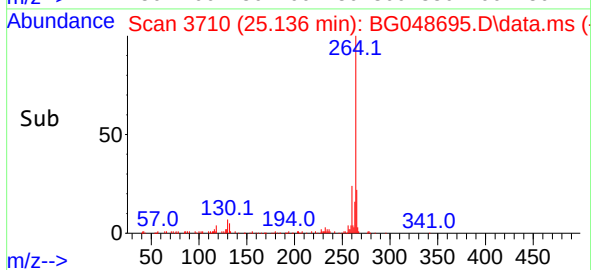
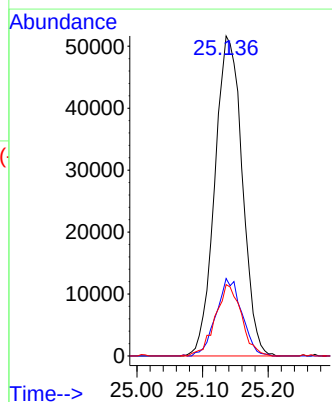
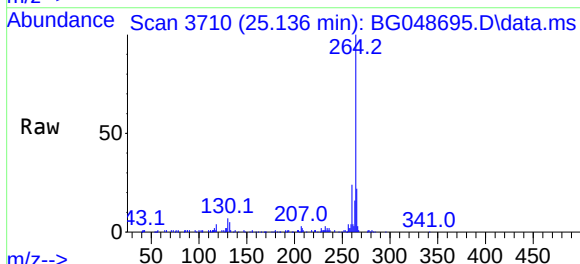


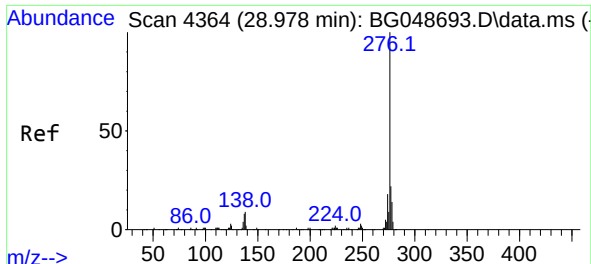
Tgt Ion:149 Resp: 540155
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.2
43 10.6 8.6 12.8



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.136 min Scan# 3710
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:264 Resp: 149575
Ion Ratio Lower Upper
264 100
260 24.2 19.4 29.2
265 22.3 16.9 25.3

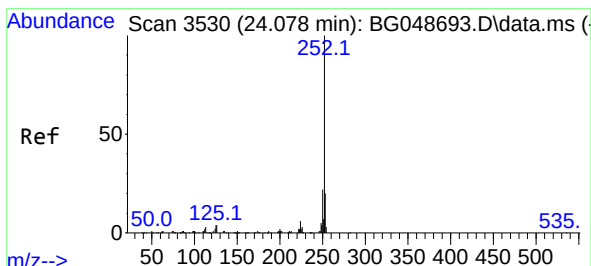
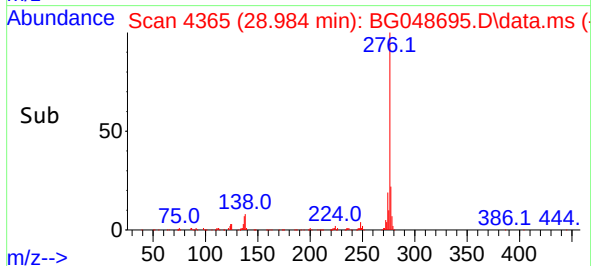
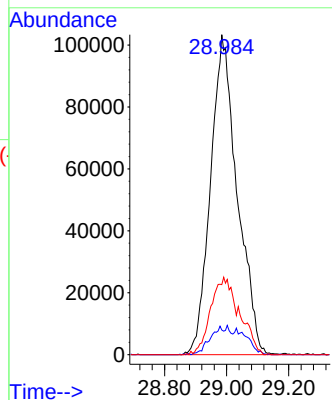
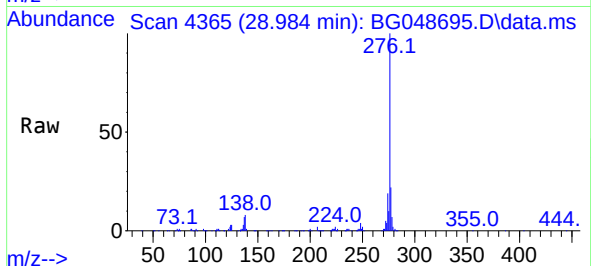




#87
Indeno(1,2,3-cd)pyrene
Concen: 58.89 ng
RT: 28.984 min Scan# 4365
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

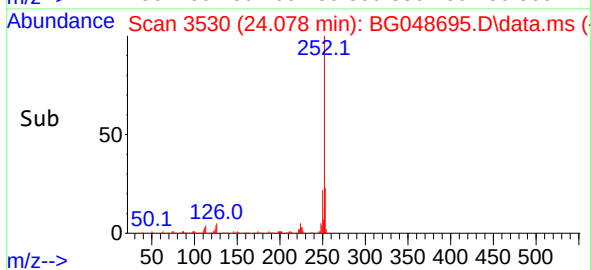
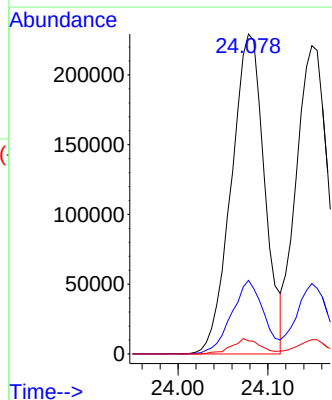
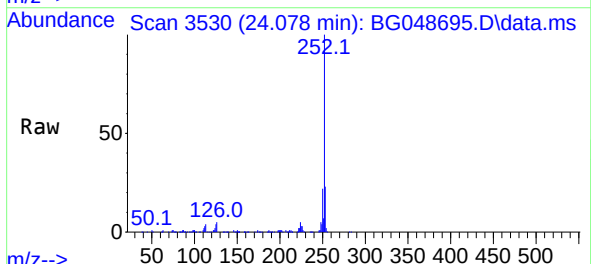
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

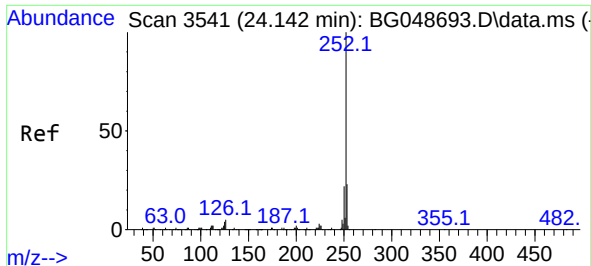
Tgt Ion:276 Resp: 617571
Ion Ratio Lower Upper
276 100
138 4.5 5.1 7.7#
277 26.1 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 60.75 ng
RT: 24.078 min Scan# 3530
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:252 Resp: 590146
Ion Ratio Lower Upper
252 100
253 23.0 16.2 24.4
125 4.1 3.0 4.4

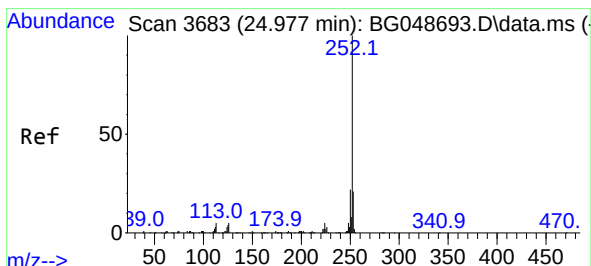
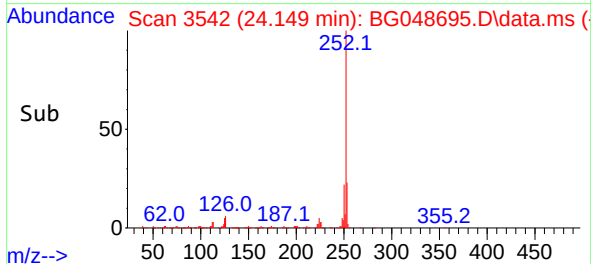
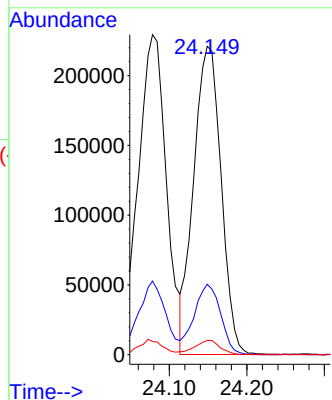
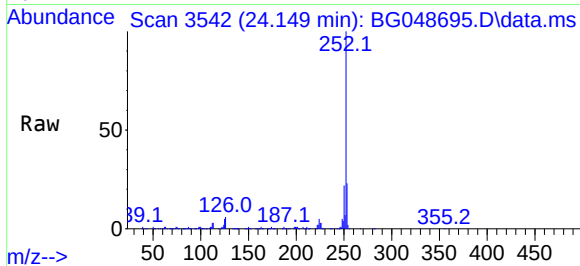




#89
Benzo(k)fluoranthene
Concen: 58.05 ng
RT: 24.149 min Scan# 3542
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

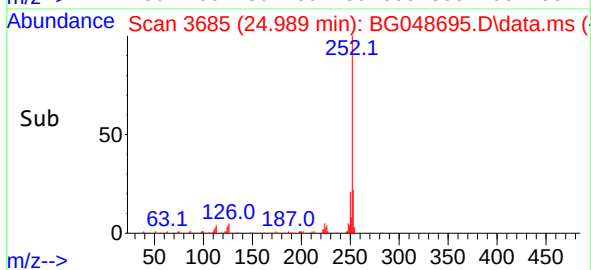
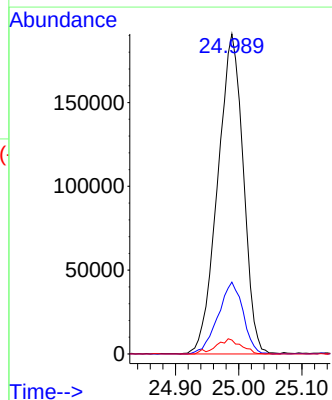
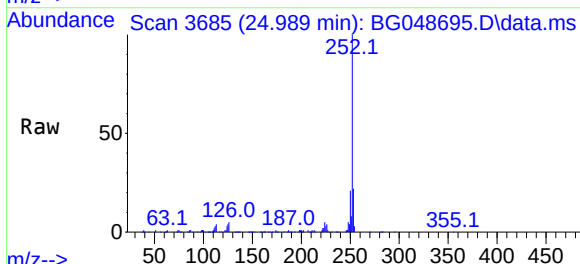
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

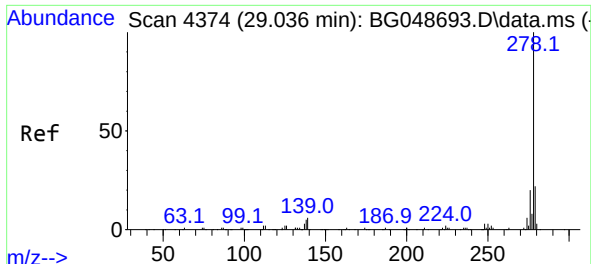
Tgt Ion:252 Resp: 542215
Ion Ratio Lower Upper
252 100
253 22.8 18.0 27.0
125 4.6 3.1 4.7



#90
Benzo(a)pyrene
Concen: 59.86 ng
RT: 24.989 min Scan# 3685
Delta R.T. 0.013 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:252 Resp: 535999
Ion Ratio Lower Upper
252 100
253 22.5 16.6 25.0
125 4.4 3.5 5.3

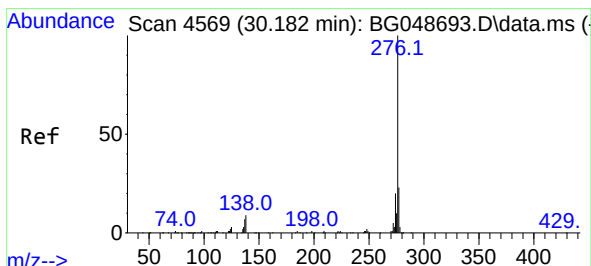
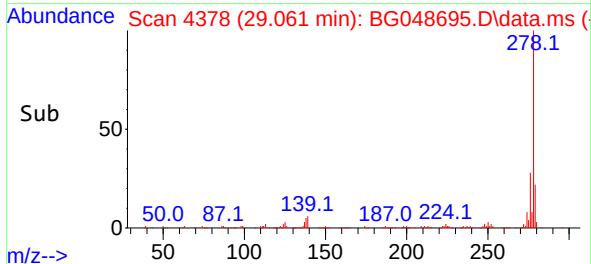
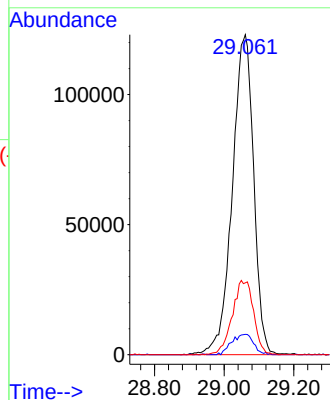
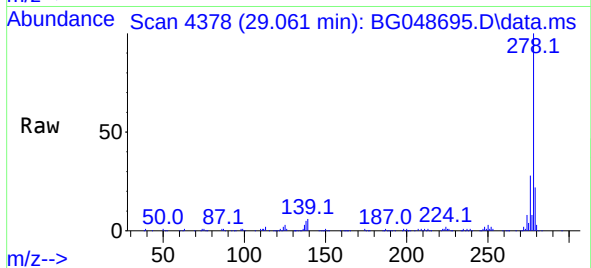




#91
Dibenzo(a,h)anthracene
Concen: 58.46 ng
RT: 29.061 min Scan# 4378
Delta R.T. 0.024 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion:278 Resp: 523201
Ion Ratio Lower Upper
278 100
139 6.3 4.6 6.8
279 22.5 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 58.46 ng
RT: 30.195 min Scan# 4571
Delta R.T. 0.013 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:276 Resp: 512447
Ion Ratio Lower Upper
276 100
277 23.6 18.4 27.6
138 10.1 7.0 10.6

