

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041421\
 Data File : BG048697.D
 Acq On : 14 Apr 2021 18:22
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

Quant Time: Apr 15 01:21:38 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 17:24:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	20175	20.00	ng	0.01
21) Naphthalene-d8	10.913	136	81046	20.00	ng	# 0.00
39) Acenaphthene-d10	14.744	164	58953	20.00	ng	0.00
64) Phenanthrene-d10	17.500	188	140401	20.00	ng	# 0.00
76) Chrysene-d12	21.795	240	148051	20.00	ng	0.00
86) Perylene-d12	25.138	264	145388	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.637	112	10866	8.90	ng	0.00
7) Phenol-d6	7.247	99	15913	9.37	ng	0.00
23) Nitrobenzene-d5	9.262	82	17276	9.59	ng	0.00
42) 2,4,6-Tribromophenol	16.231	330	7282	9.20	ng	0.00
45) 2-Fluorobiphenyl	13.363	172	38902	9.56	ng	0.00
79) Terphenyl-d14	20.108	244	85947	7.95	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.498	88	2271	4.79	ng	96
3) Pyridine	3.922	79	5422	4.50	ng	# 82
4) n-Nitrosodimethylamine	3.816	42	4385	4.62	ng	# 83
6) Aniline	7.406	93	9457	5.01	ng	# 91
8) 2-Chlorophenol	7.652	128	6182	4.85	ng	91
9) Benzaldehyde	7.223	77	6125	5.70	ng	83
10) Phenol	7.271	94	8497	5.13	ng	94
11) bis(2-Chloroethyl)ether	7.500	93	5296	4.68	ng	85
12) 1,3-Dichlorobenzene	8.446	146	5896	4.05	ng	90
13) 1,4-Dichlorobenzene	8.122	146	7228	4.80	ng	# 80
14) 1,2-Dichlorobenzene	8.446	146	5896	4.14	ng	94
15) Benzyl Alcohol	8.322	79	7200	4.85	ng	# 85
16) 2,2'-oxybis(1-Chloropr...	8.622	45	6301	5.24	ng	85
17) 2-Methylphenol	8.534	107	5067	4.73	ng	# 88
18) Hexachloroethane	9.180	117	2988	5.05	ng	# 74
19) n-Nitroso-di-n-propyla...	8.892	70	5294	4.53	ng	# 81
20) 3+4-Methylphenols	8.869	107	6786	4.57	ng	84
22) Acetophenone	8.922	105	10146	4.83	ng	# 92
24) Nitrobenzene	9.298	77	8731	4.86	ng	# 84
25) Isophorone	9.826	82	15333	4.80	ng	# 93
26) 2-Nitrophenol	10.020	139	4146	5.36	ng	# 77
27) 2,4-Dimethylphenol	10.079	122	5948	5.01	ng	# 76
28) bis(2-Chloroethoxy)met...	10.308	93	6655	4.77	ng	# 85
29) 2,4-Dichlorophenol	10.567	162	6303	4.70	ng	83
30) 1,2,4-Trichlorobenzene	10.772	180	8008	5.19	ng	89
31) Naphthalene	10.966	128	19985	4.78	ng	# 92
32) Benzoic acid	10.191	122	916	1.39	ng	# 1
33) 4-Chloroaniline	11.078	127	7976	4.62	ng	# 84
34) Hexachlorobutadiene	11.248	225	5886	5.12	ng	# 84
35) Caprolactam	11.818	113	2255	4.77	ng	# 55
36) 4-Chloro-3-methylphenol	12.194	107	7022	4.62	ng	# 78
37) 2-Methylnaphthalene	12.570	142	15657	4.71	ng	95
38) 1-Methylnaphthalene	12.788	142	14985	4.85	ng	# 90
40) 1,2,4,5-Tetrachloroben...	12.934	216	9617	5.06	ng	# 98
41) Hexachlorocyclopentadiene	12.911	237	2200	2.70	ng	99
43) 2,4,6-Trichlorophenol	13.175	196	5699	4.44	ng	# 77

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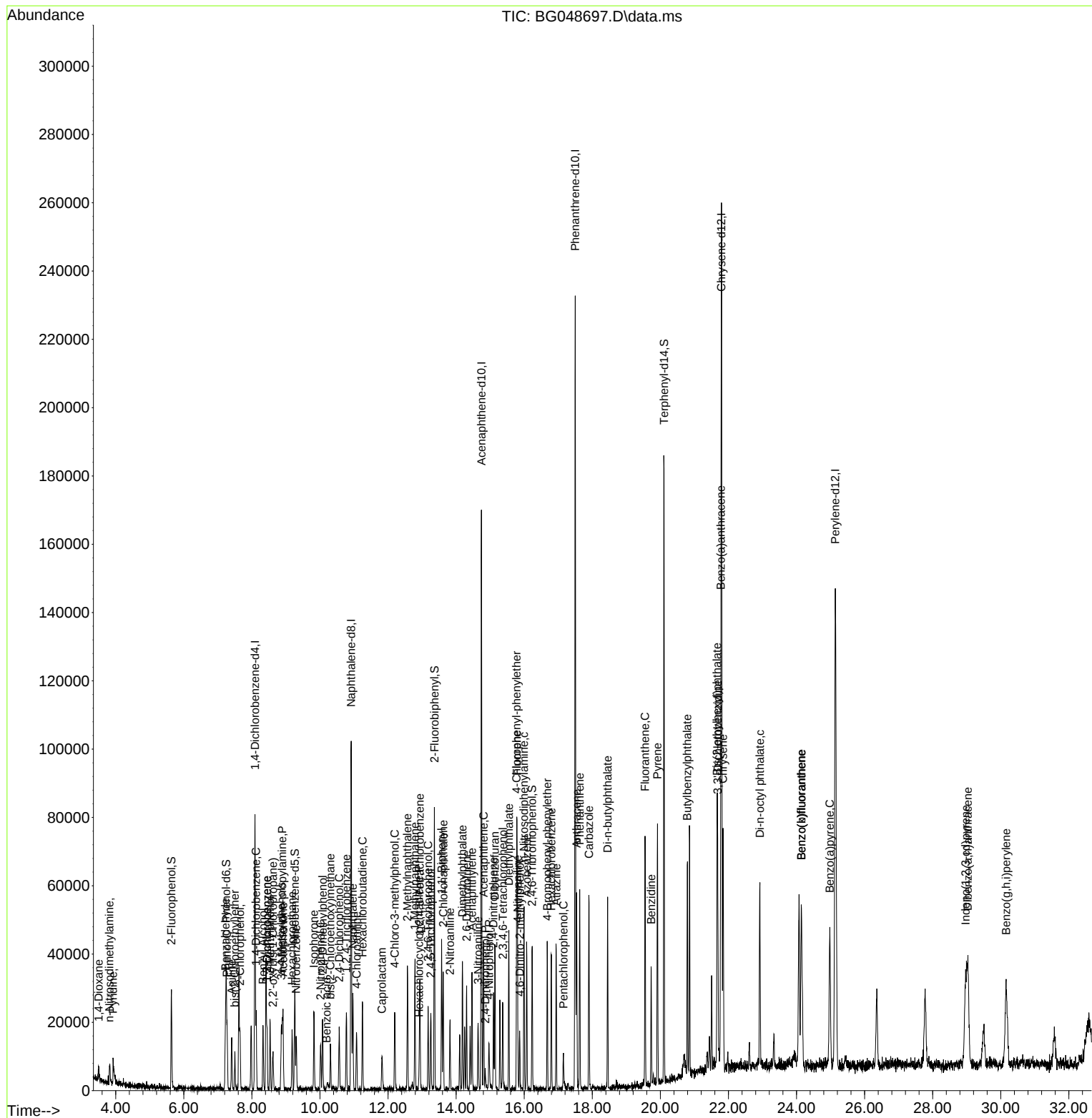
Instrument :
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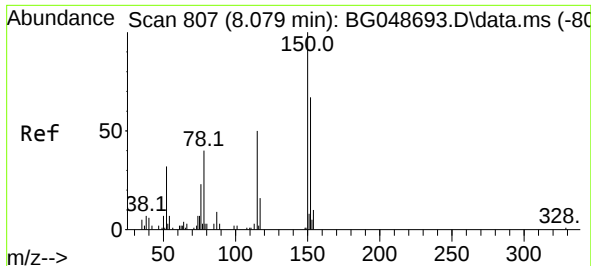
Quant Time: Apr 15 01:21:38 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.252	196	6425	4.80	ng	# 87
46) 1,1'-Biphenyl	13.575	154	21346	4.94	ng	97
47) 2-Chloronaphthalene	13.622	162	15438	4.63	ng	98
48) 2-Nitroaniline	13.822	65	5009	4.14	ng	# 86
49) Acenaphthylene	14.462	152	25108	4.82	ng	97
50) Dimethylphthalate	14.186	163	20648	4.60	ng	# 94
51) 2,6-Dinitrotoluene	14.309	165	4789	4.69	ng	96
52) Acenaphthene	14.809	154	15562	4.69	ng	99
53) 3-Nitroaniline	14.650	138	4871	4.98	ng	# 57
54) 2,4-Dinitrophenol	14.856	184	1277	2.54	ng	# 64
55) Dibenzofuran	15.138	168	25985	4.75	ng	# 91
56) 4-Nitrophenol	14.967	139	2854	3.78	ng	# 80
57) 2,4-Dinitrotoluene	15.097	165	6723	4.47	ng	# 84
58) Fluorene	15.790	166	21212	4.72	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.373	232	5568	4.46	ng	# 94
60) Diethylphthalate	15.549	149	22190	4.81	ng	# 96
61) 4-Chlorophenyl-phenyle...	15.778	204	12004	4.88	ng	# 93
62) 4-Nitroaniline	15.808	138	4585	4.31	ng	91
63) Azobenzene	16.072	77	22557	4.92	ng	94
65) 4,6-Dinitro-2-methylph...	15.872	198	3656	3.88	ng	# 75
66) n-Nitrosodiphenylamine	15.996	169	19417	4.88	ng	91
67) 4-Bromophenyl-phenylether	16.683	248	8723	5.48	ng	# 72
68) Hexachlorobenzene	16.801	284	7881	4.77	ng	97
69) Atrazine	16.942	200	8150	4.87	ng	97
70) Pentachlorophenol	17.153	266	2720	3.26	ng	# 86
71) Phenanthrene	17.629	178	36528	5.01	ng	96
72) Anthracene	17.541	178	35111	4.90	ng	96
73) Carbazole	17.905	167	35955	5.22	ng	96
74) Di-n-butylphthalate	18.452	149	37367	4.79	ng	# 94
75) Fluoranthene	19.550	202	46028	4.96	ng	99
77) Benzidine	19.732	184	19688	4.76	ng	# 91
78) Pyrene	19.915	202	48339	4.69	ng	98
80) Butylbenzylphthalate	20.790	149	17936	3.94	ng	# 84
81) Benzo(a)anthracene	21.777	228	49005	4.45	ng	97
82) 3,3'-Dichlorobenzidine	21.683	252	15633	4.21	ng	99
83) Chrysene	21.842	228	46858	4.53	ng	98
84) Bis(2-ethylhexyl)phtha...	21.665	149	26393	4.04	ng	97
85) Di-n-octyl phthalate	22.923	149	46317	4.32	ng	100
87) Indeno(1,2,3-cd)pyrene	28.969	276	57355	4.99	ng	# 74
88) Benzo(b)fluoranthene	24.139	252	46741	4.37	ng	93
89) Benzo(k)fluoranthene	24.139	252	46741	4.63	ng	# 97
90) Benzo(a)pyrene	24.973	252	46412	4.80	ng	# 94
91) Dibenzo(a,h)anthracene	29.033	278	52023	5.36	ng	# 95
92) Benzo(g,h,i)perylene	30.155	276	52573	5.50	ng	# 88

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

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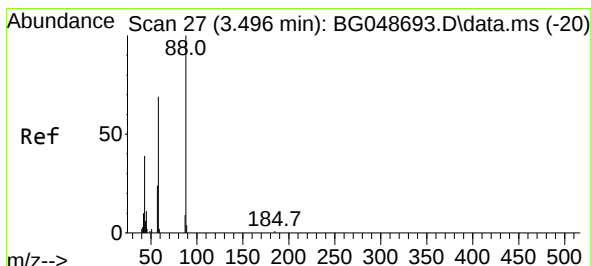
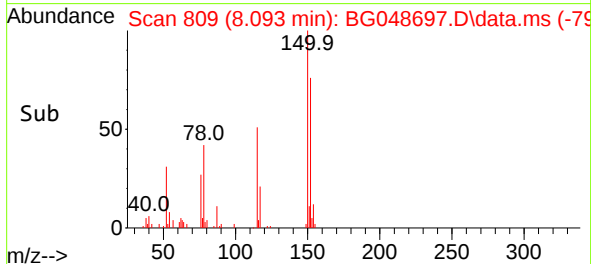
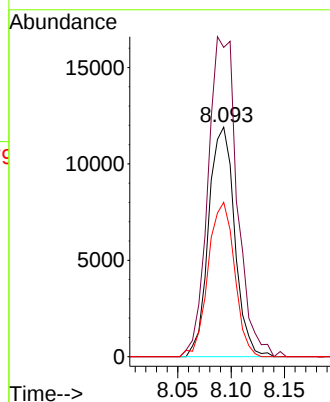
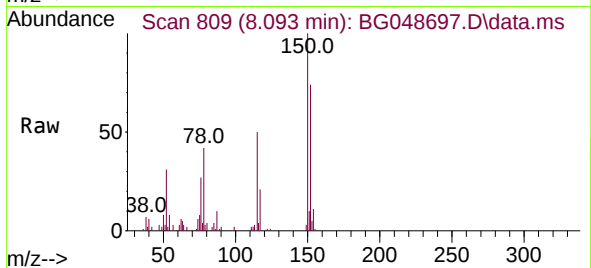




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.093 min Scan# 809
Delta R.T. 0.014 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

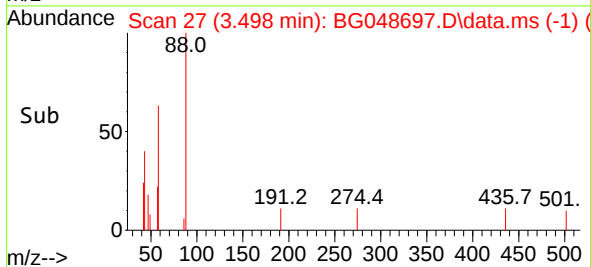
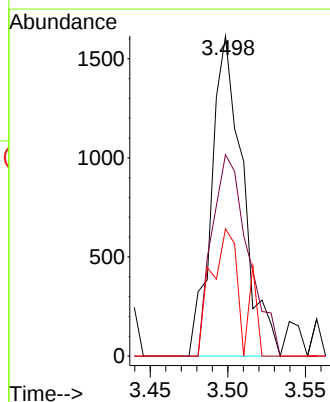
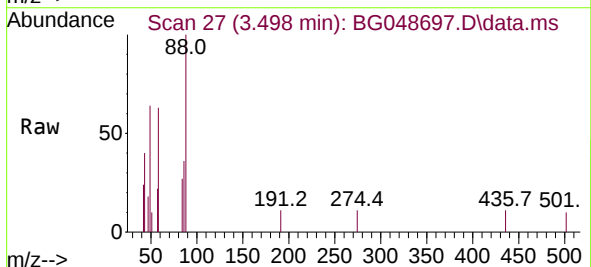
Instrument :
BNA_G
ClientSampleId :
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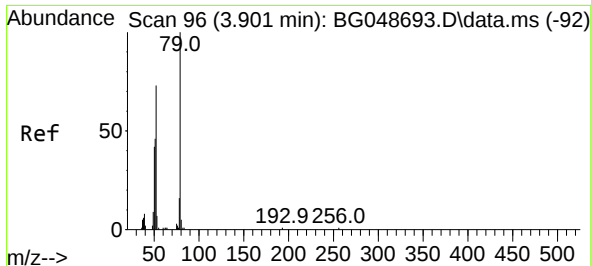
Tgt Ion: 152 Resp: 20175
Ion Ratio Lower Upper
152 100
150 134.7 119.4 179.0
115 67.2 60.2 90.4



#2
1,4-Dioxane
Concen: 4.79 ng
RT: 3.498 min Scan# 27
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion: 88 Resp: 2271
Ion Ratio Lower Upper
88 100
58 72.7 55.7 83.5
43 38.7 29.3 43.9

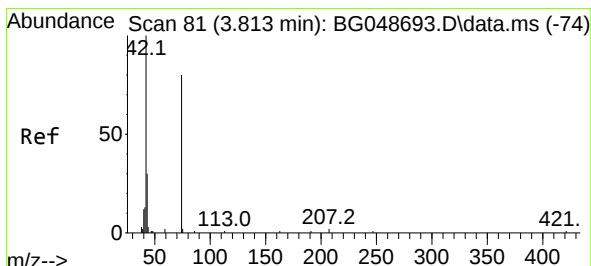
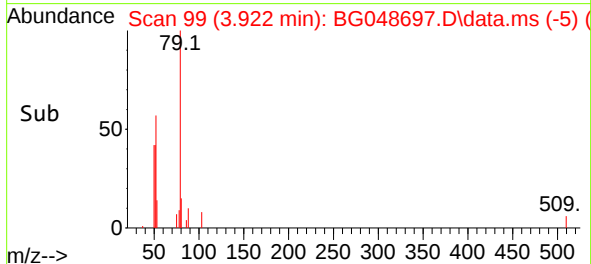
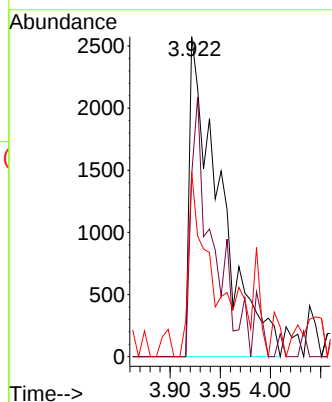
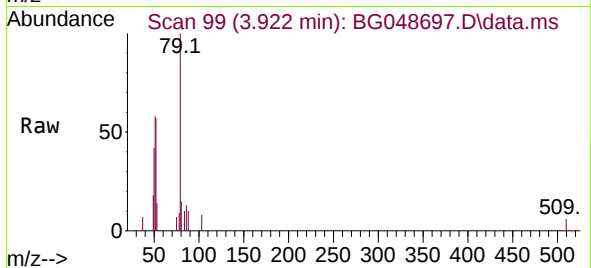




#3
Pyridine
Concen: 4.50 ng
RT: 3.922 min Scan# 99
Delta R.T. 0.020 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

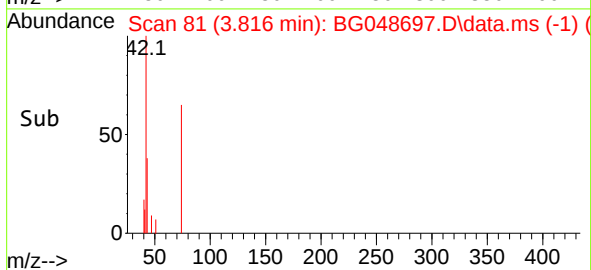
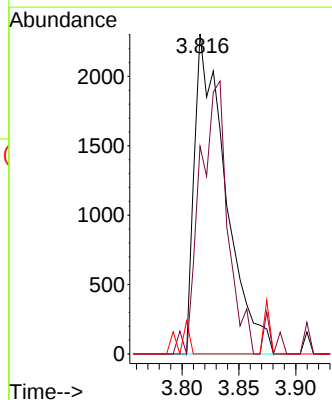
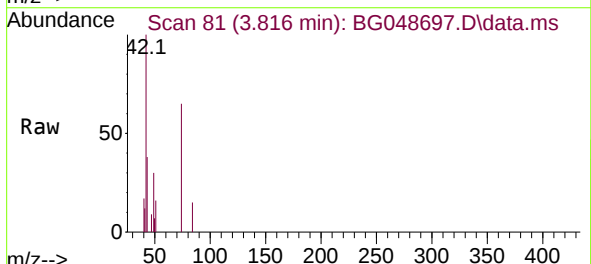
Instrument :
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ClientSampleId :
SSTDIC005

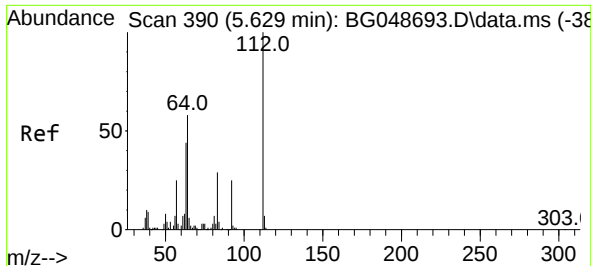
Tgt Ion: 79 Resp: 5422
Ion Ratio Lower Upper
79 100
52 57.0 58.4 87.6#
51 57.6 37.0 55.6#



#4
n-Nitrosodimethylamine
Concen: 4.62 ng
RT: 3.816 min Scan# 81
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion: 42 Resp: 4385
Ion Ratio Lower Upper
42 100
74 64.9 64.0 96.0
44 0.0 2.7 4.1#

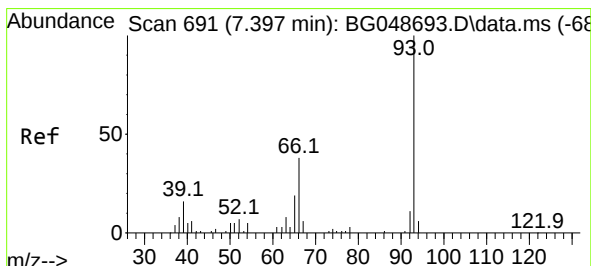
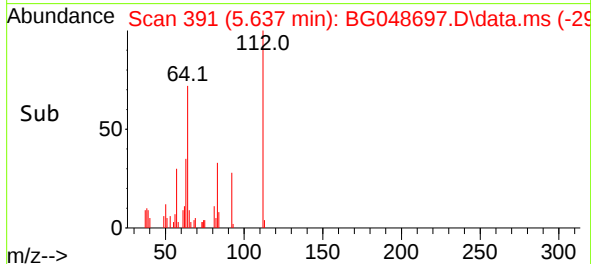
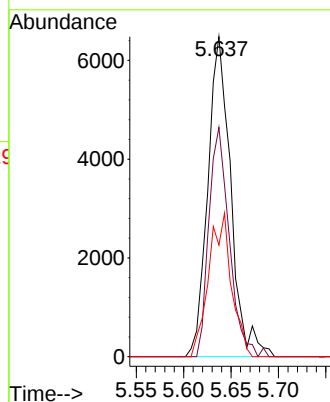
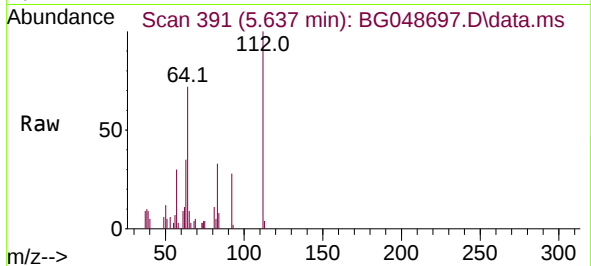




#5
2-Fluorophenol
Concen: 8.90 ng
RT: 5.637 min Scan# 391
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

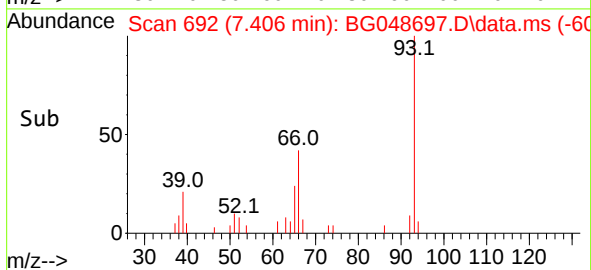
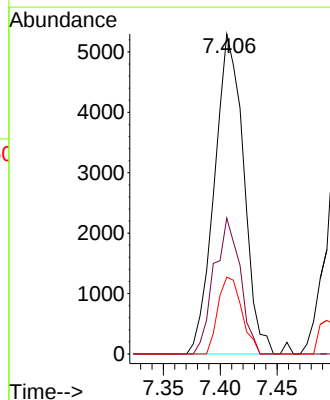
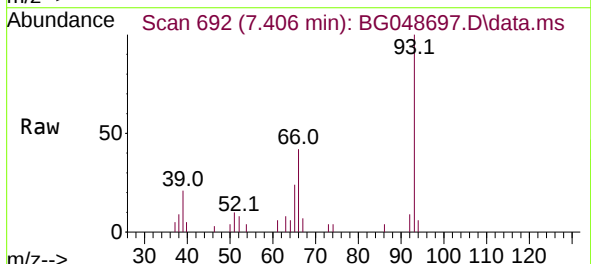
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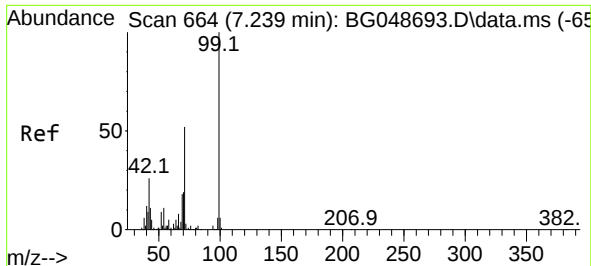
Tgt Ion:	112	Resp:	10866
Ion Ratio	Lower	Upper	
112	100		
64	71.7	46.7	70.1#
63	34.8	35.3	52.9#



#6
Aniline
Concen: 5.01 ng
RT: 7.406 min Scan# 692
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	93	Resp:	9457
Ion Ratio	Lower	Upper	
93	100		
66	42.4	30.6	45.8
65	24.0	15.0	22.4#

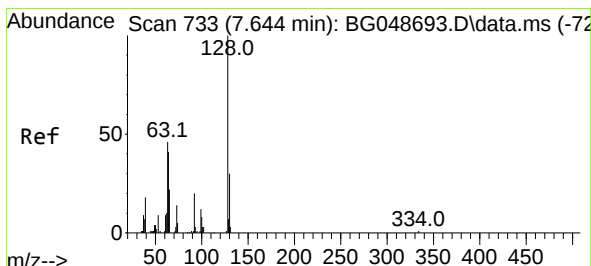
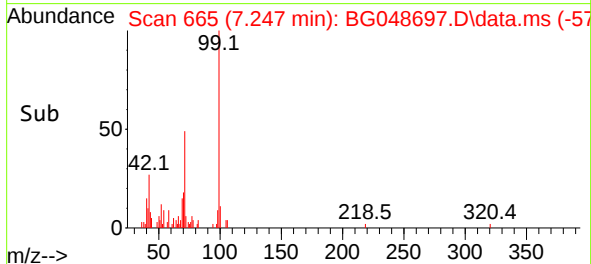
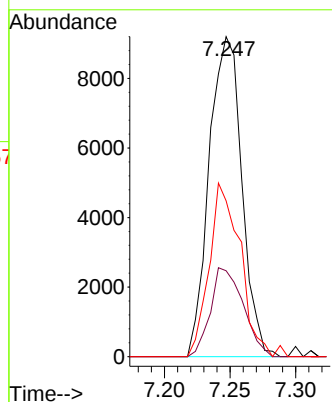
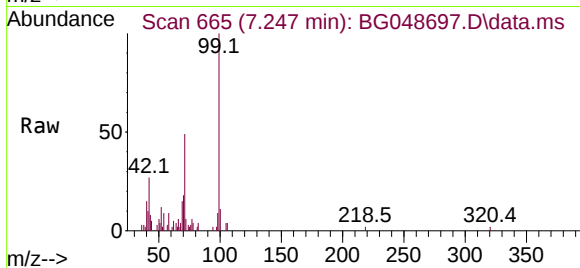




#7
Phenol-d6
Concen: 9.37 ng
RT: 7.247 min Scan# 665
Delta R.T. 0.008 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

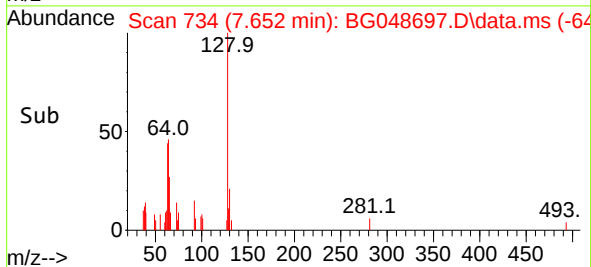
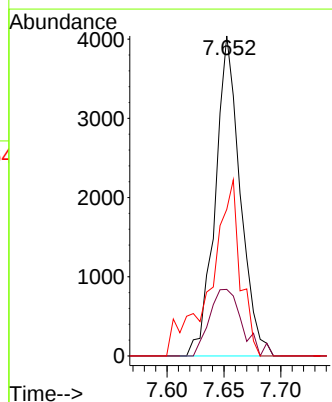
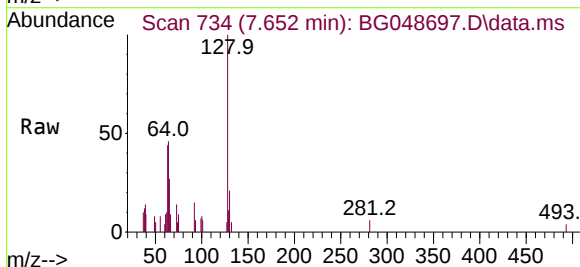
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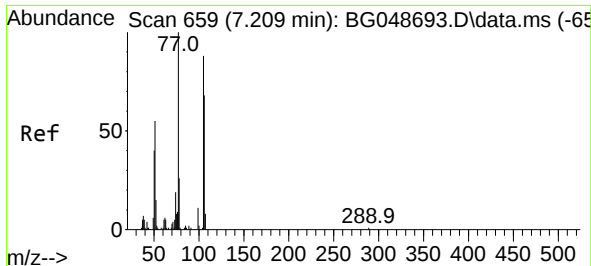
Tgt Ion: 99 Resp: 15913
Ion Ratio Lower Upper
99 100
42 26.8 20.5 30.7
71 48.7 41.5 62.3



#8
2-Chlorophenol
Concen: 4.85 ng
RT: 7.652 min Scan# 734
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion: 128 Resp: 6182
Ion Ratio Lower Upper
128 100
130 20.8 10.0 50.0
64 45.8 28.1 68.1

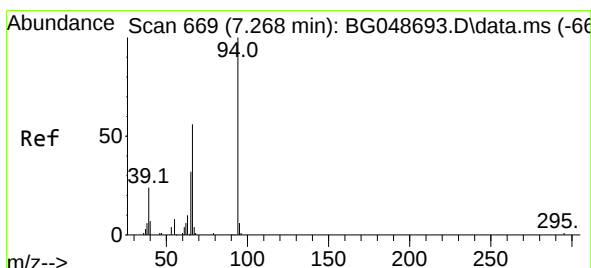
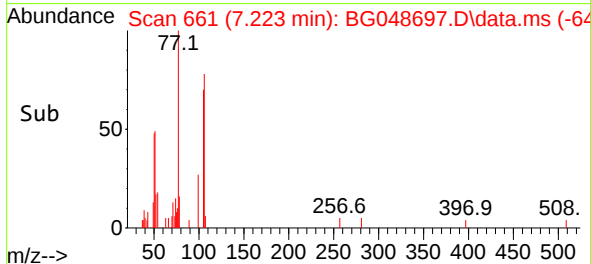
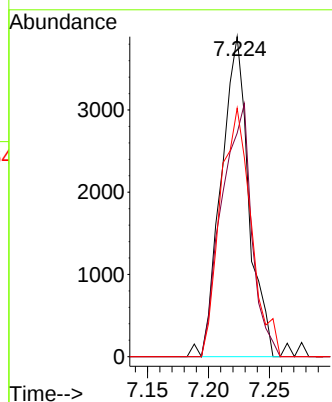
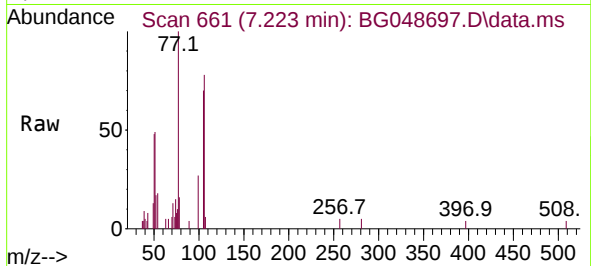




#9
Benzaldehyde
Concen: 5.70 ng
RT: 7.223 min Scan# 661
Delta R.T. 0.014 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

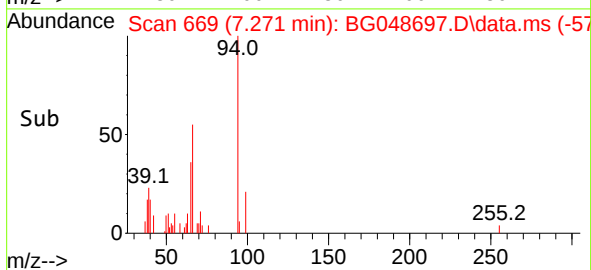
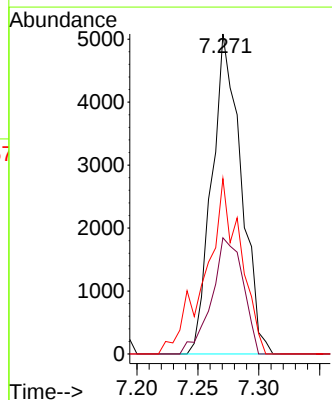
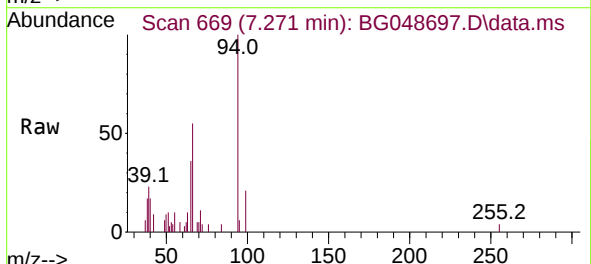
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ClientSampleId :
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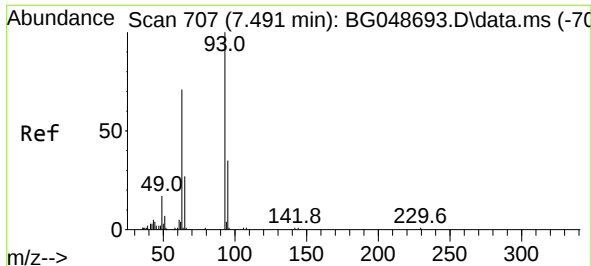
Tgt Ion: 77 Resp: 6125
Ion Ratio Lower Upper
77 100
105 69.8 68.8 108.8
106 77.7 47.9 87.9



#10
Phenol
Concen: 5.13 ng
RT: 7.271 min Scan# 669
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion: 94 Resp: 8497
Ion Ratio Lower Upper
94 100
65 36.3 12.9 52.9
66 54.8 39.4 79.4

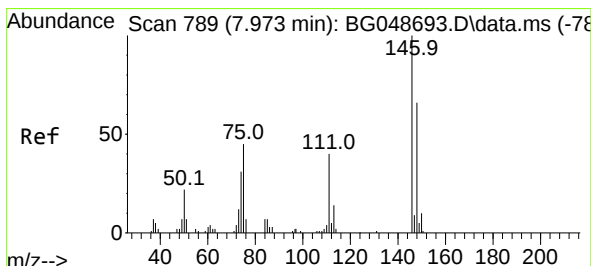
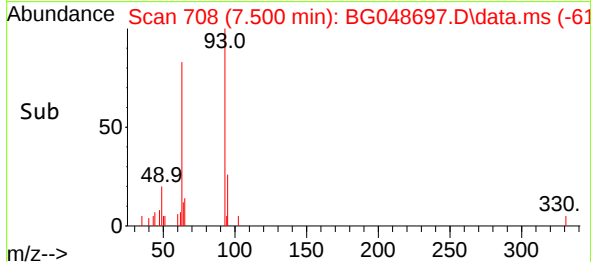
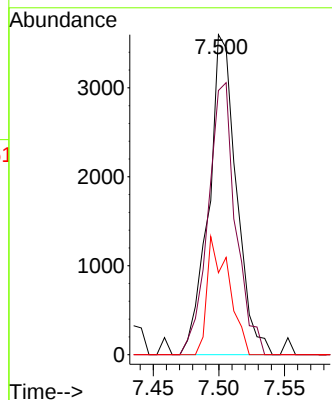
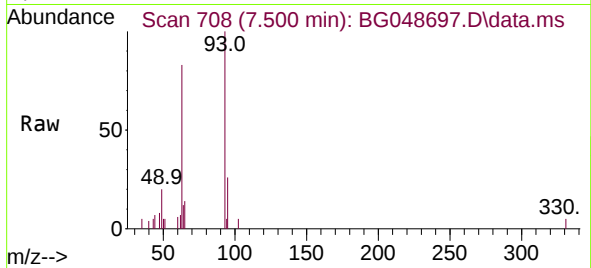




#11
bis(2-Chloroethyl)ether
Concen: 4.68 ng
RT: 7.500 min Scan# 708
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

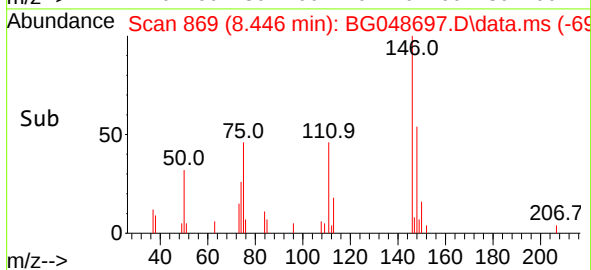
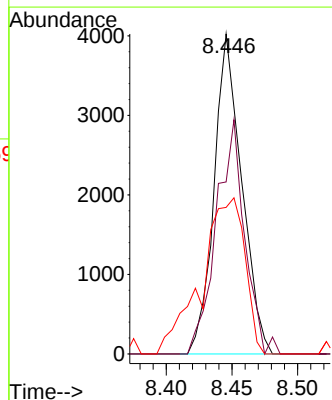
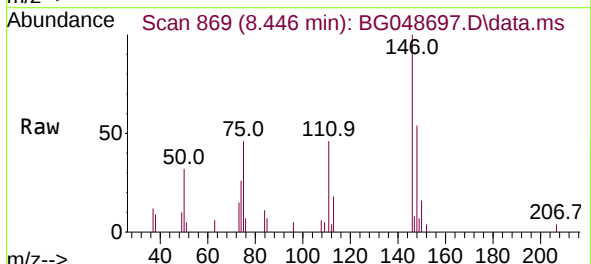
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

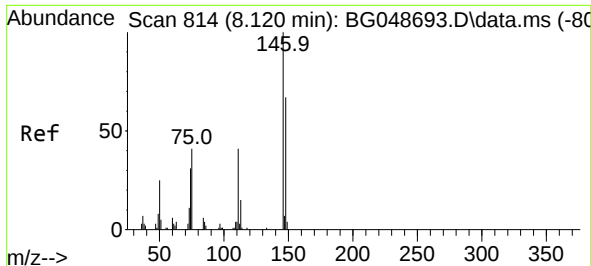
Tgt Ion:	93	Resp:	5296
Ion	Ratio	Lower	Upper
93	100		
63	82.6	50.4	90.4
95	25.6	15.3	55.3



#12
1,3-Dichlorobenzene
Concen: 4.05 ng
RT: 8.446 min Scan# 869
Delta R.T. 0.473 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	146	Resp:	5896
Ion	Ratio	Lower	Upper
146	100		
148	53.7	52.6	78.8
75	45.8	35.7	53.5

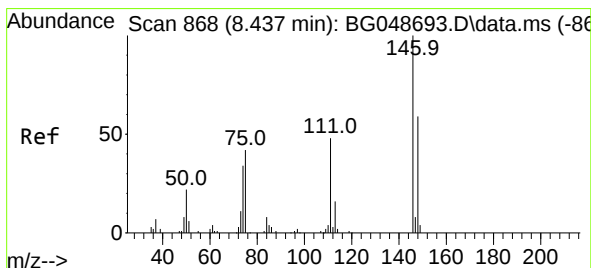
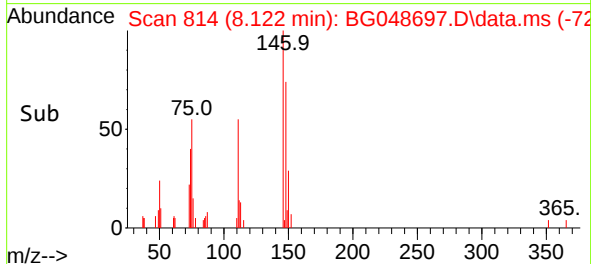
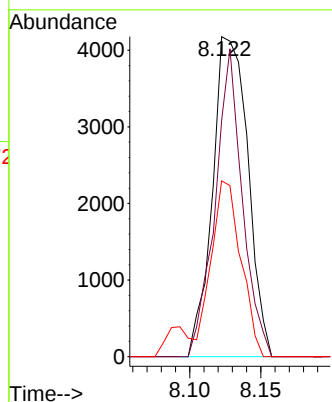
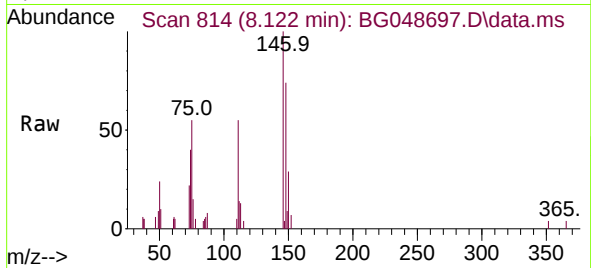




#13
1,4-Dichlorobenzene
Concen: 4.80 ng
RT: 8.122 min Scan# 814
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

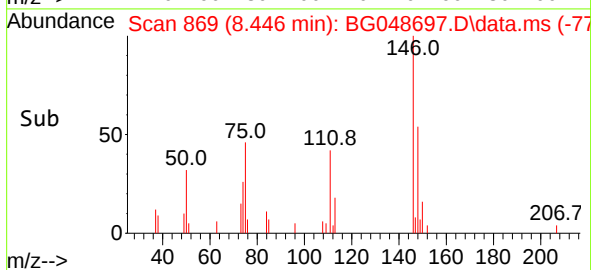
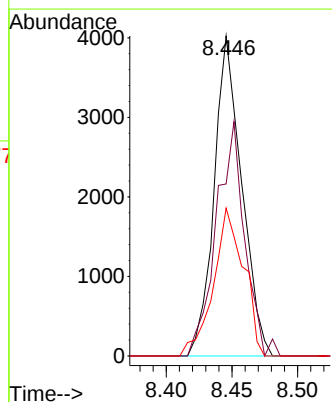
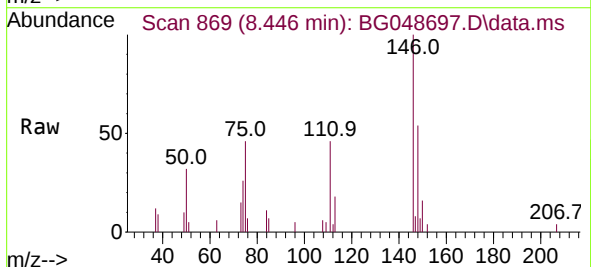
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

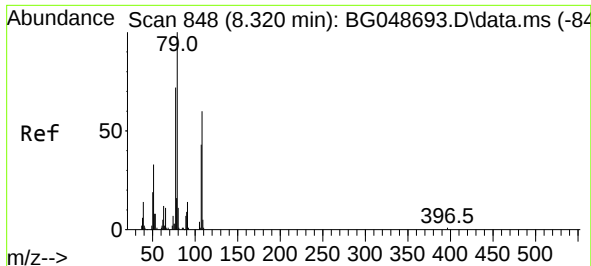
Tgt Ion:146 Resp: 7228
Ion Ratio Lower Upper
146 100
148 73.9 54.0 81.0
111 68.6 34.3 51.5#



#14
1,2-Dichlorobenzene
Concen: 4.14 ng
RT: 8.446 min Scan# 869
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:146 Resp: 5896
Ion Ratio Lower Upper
146 100
148 53.7 47.5 71.3
111 46.2 39.1 58.7





#15

Benzyl Alcohol

Concen: 4.85 ng

RT: 8.322 min Scan# 848

Delta R.T. 0.003 min

Lab File: BG048697.D

Acq: 14 Apr 2021 18:22

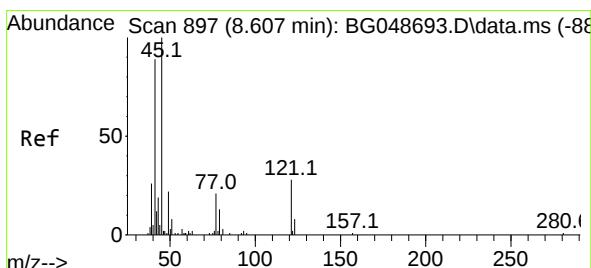
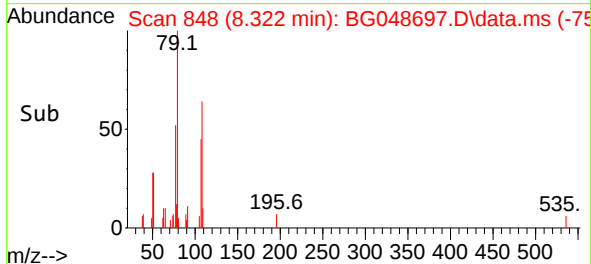
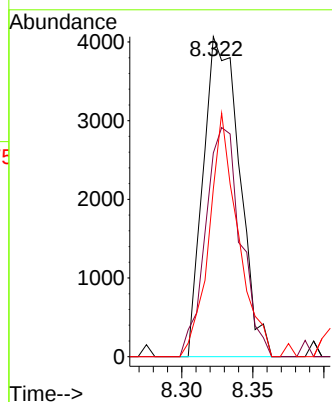
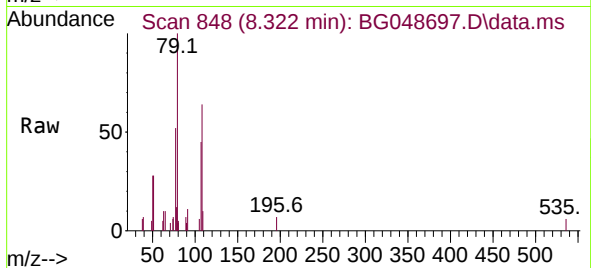
Instrument :

BNA_G

ClientSampleId :

SSTDIC005

Tgt Ion: 79	Resp: 7200
Ion Ratio	Lower Upper
79 100	
108 63.7	48.2 72.4
77 52.4	57.3 85.9#



#16

2,2'-oxybis(1-Chloropropane)

Concen: 5.24 ng

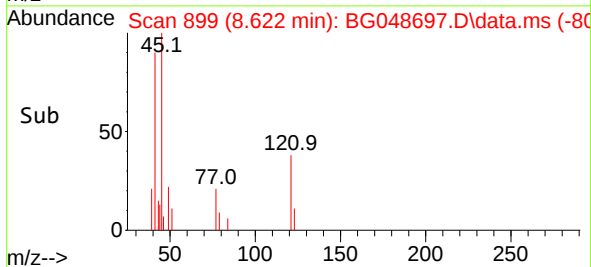
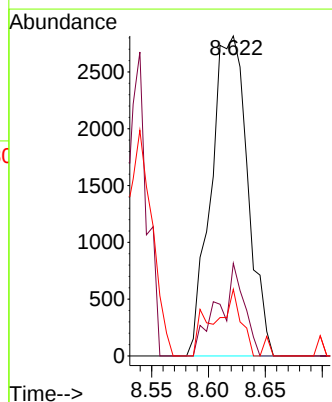
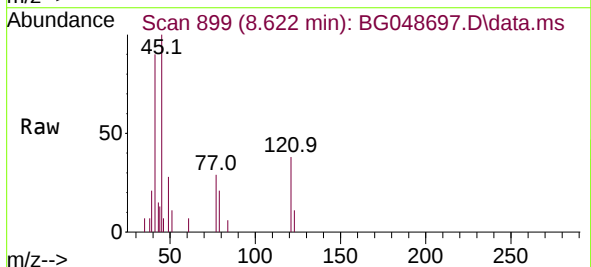
RT: 8.622 min Scan# 899

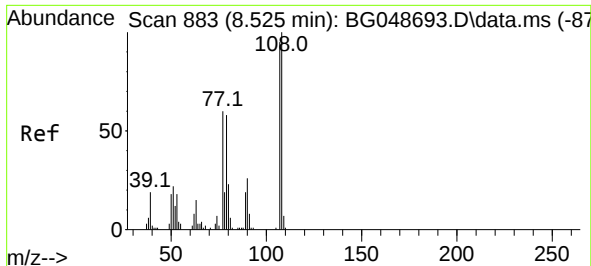
Delta R.T. 0.014 min

Lab File: BG048697.D

Acq: 14 Apr 2021 18:22

Tgt Ion: 45	Resp: 6301
Ion Ratio	Lower Upper
45 100	
77 28.9	2.2 42.2
79 20.8	0.0 34.3

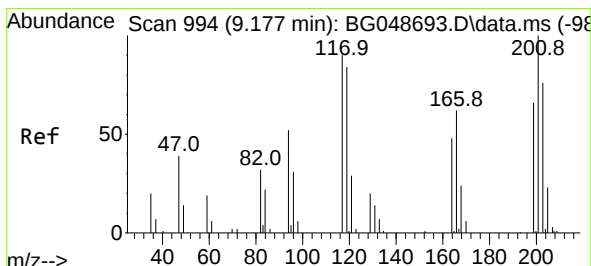
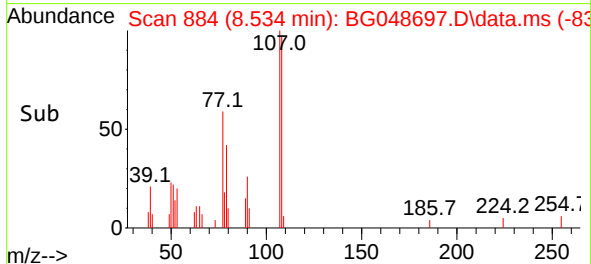
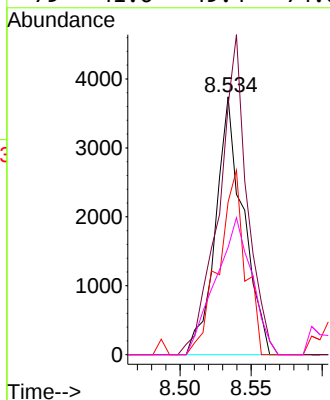
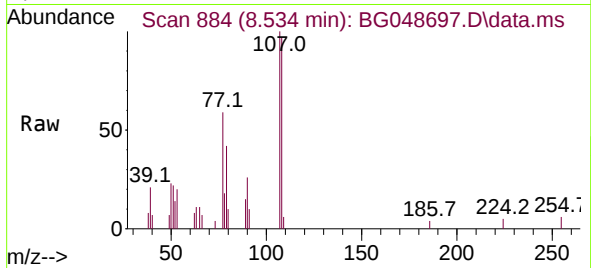




#17
2-Methylphenol
Concen: 4.73 ng
RT: 8.534 min Scan# 884
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

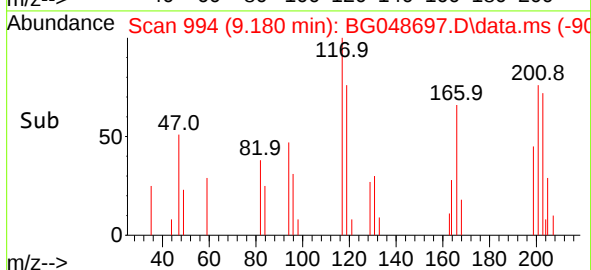
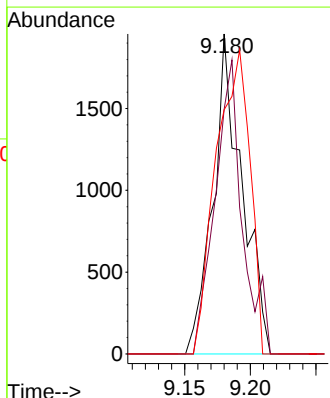
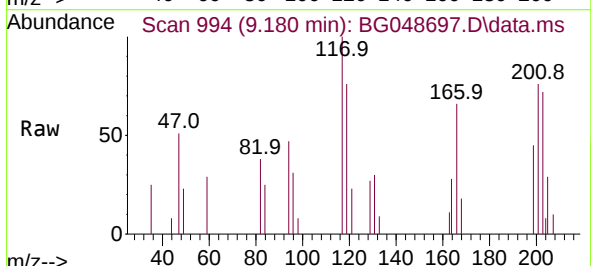
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

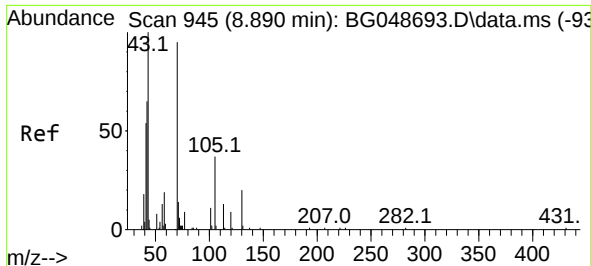
Tgt Ion:	107	Resp:	5067
Ion	Ratio	Lower	Upper
107	100		
108	96.7	84.6	127.0
77	59.3	50.7	76.1
79	41.6	49.4	74.0



#18
Hexachloroethane
Concen: 5.05 ng
RT: 9.180 min Scan# 994
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	117	Resp:	2988
Ion	Ratio	Lower	Upper
117	100		
119	76.4	74.4	111.6
201	76.3	88.6	133.0



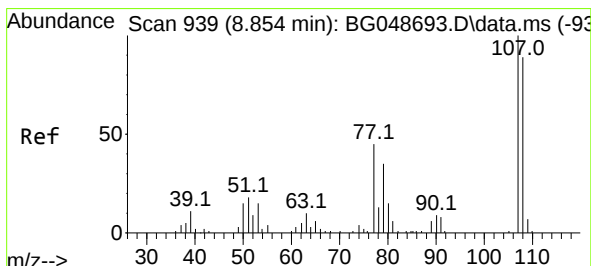
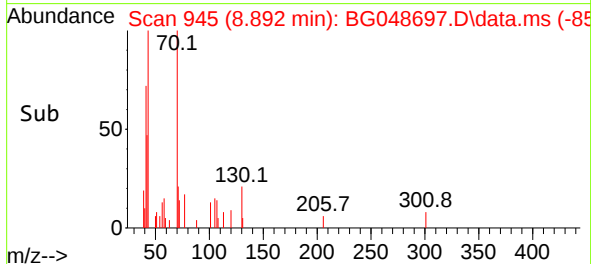
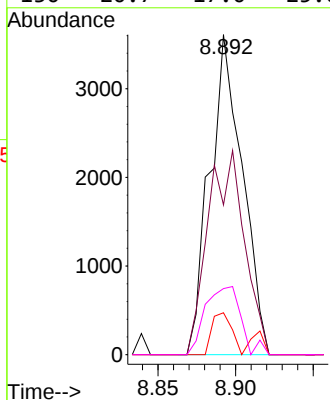
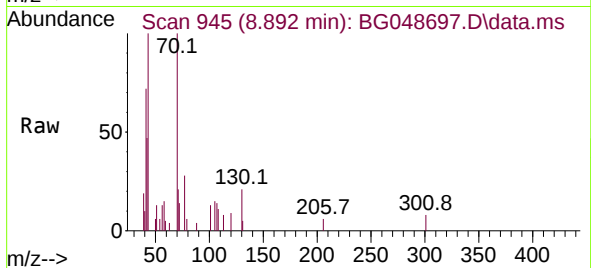


#19

n-Nitroso-di-n-propylamine
Concen: 4.53 ng
RT: 8.892 min Scan# 945
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Instrument :
BNA_G
ClientSampled :
SSTDIC005

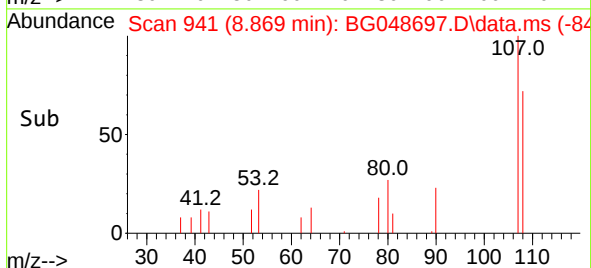
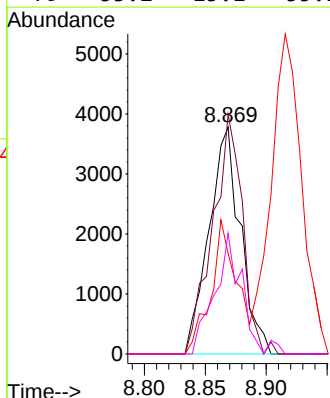
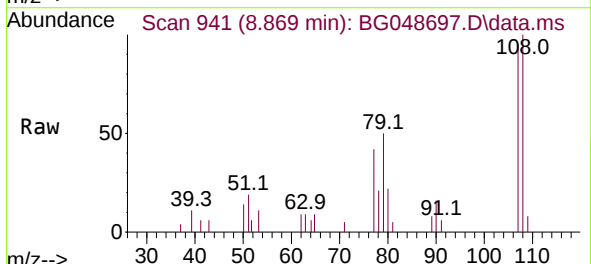
Tgt Ion:	70	Resp:	5294
Ion	Ratio	Lower	Upper
70	100		
42	46.8	54.5	81.7#
101	13.1	9.0	13.6
130	20.7	17.0	25.6

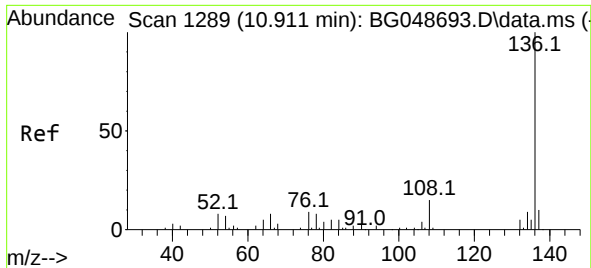


#20

3+4-Methylphenols
Concen: 4.57 ng
RT: 8.869 min Scan# 941
Delta R.T. 0.014 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	107	Resp:	6786
Ion	Ratio	Lower	Upper
107	100		
108	105.7	69.3	109.3
77	44.3	25.2	65.2
79	53.2	15.1	55.1

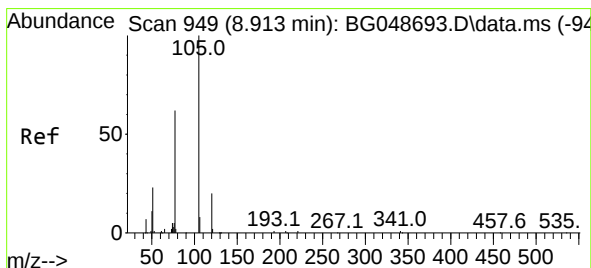
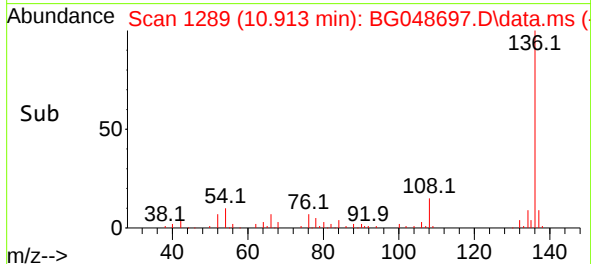
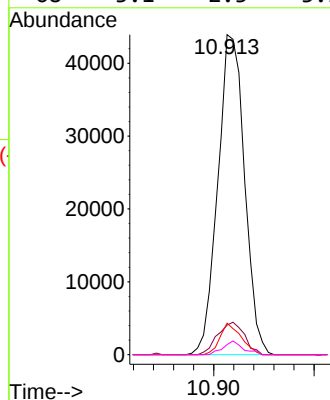
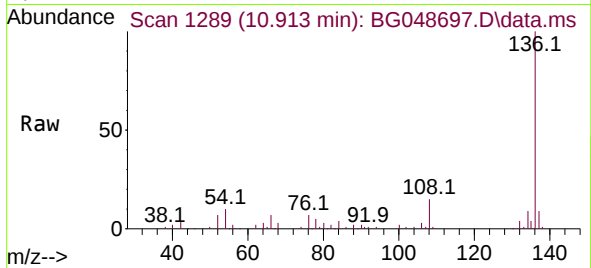




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.913 min Scan# 1289
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

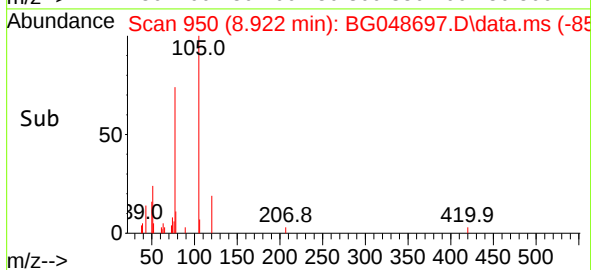
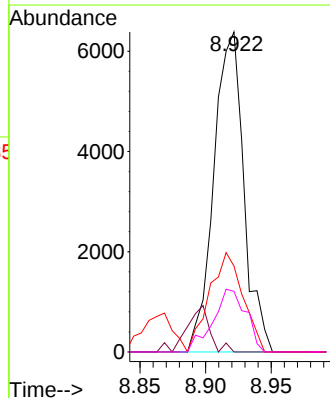
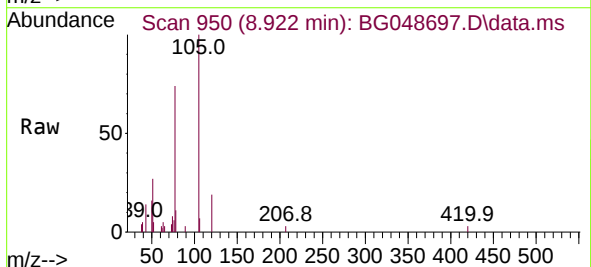
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

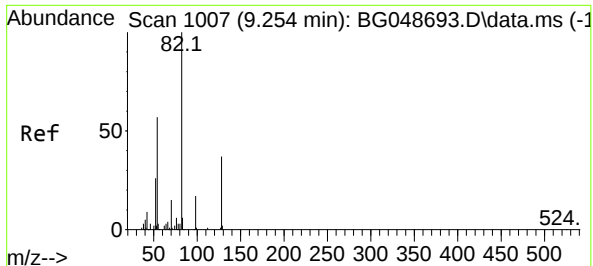
Tgt Ion:	136	Resp:	81046
Ion Ratio	Lower	Upper	
136	100		
137	9.2	8.2	12.2
54	9.8	5.5	8.3#
68	3.1	2.3	3.5



#22
Acetophenone
Concen: 4.83 ng
RT: 8.922 min Scan# 950
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	105	Resp:	10146
Ion Ratio	Lower	Upper	
105	100		
71	0.0	0.6	0.8#
51	26.9	26.6	40.0
120	18.9	16.2	24.4

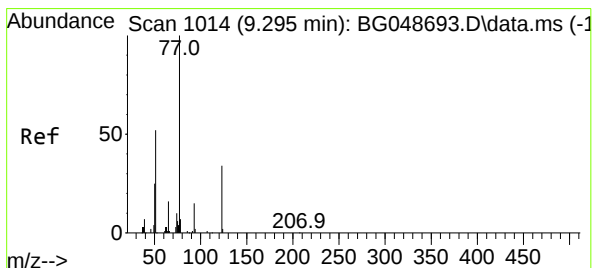
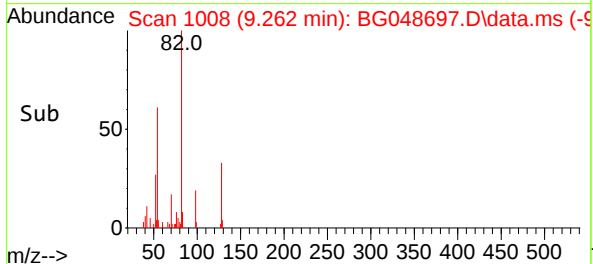
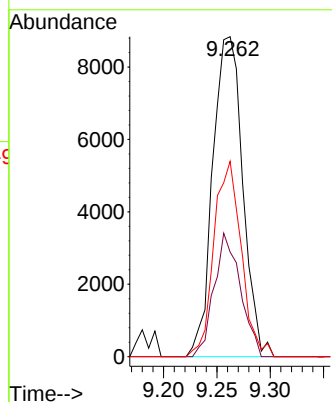
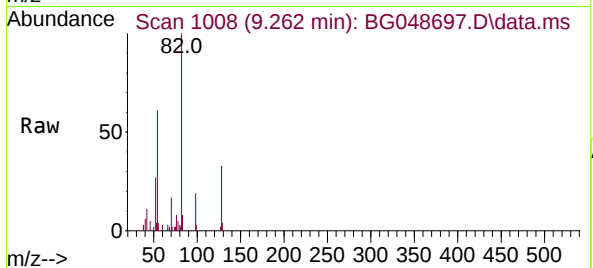




#23
Nitrobenzene-d5
Concen: 9.59 ng
RT: 9.262 min Scan# 1008
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

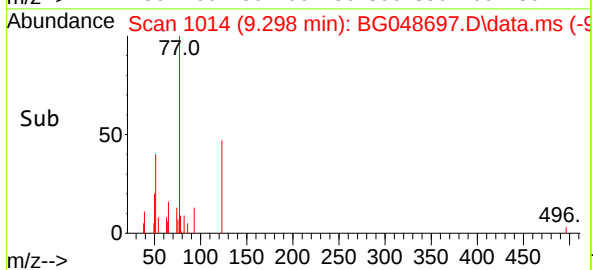
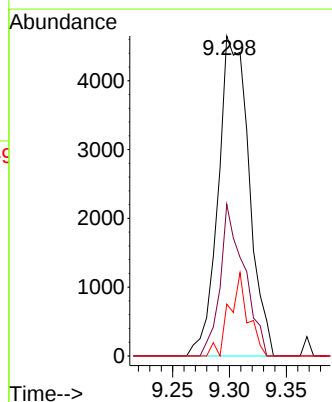
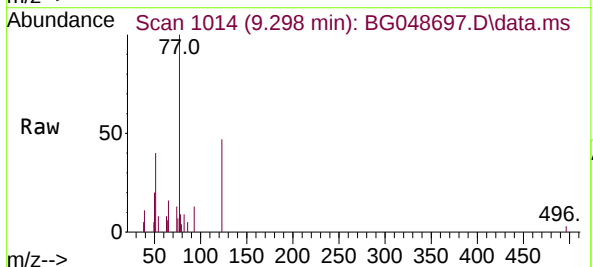
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

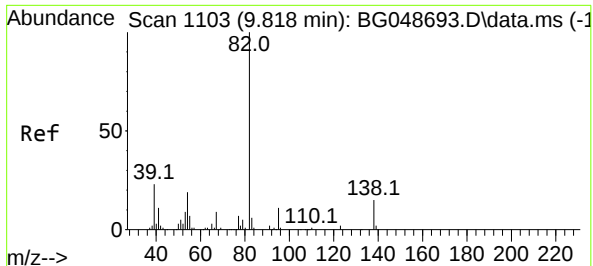
Tgt Ion:	82	Resp:	17276
Ion Ratio	Lower	Upper	
82	100		
128	32.7	29.8	44.6
54	61.0	45.8	68.8



#24
Nitrobenzene
Concen: 4.86 ng
RT: 9.298 min Scan# 1014
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	77	Resp:	8731
Ion Ratio	Lower	Upper	
77	100		
123	47.4	27.5	41.3#
65	16.2	12.6	18.8

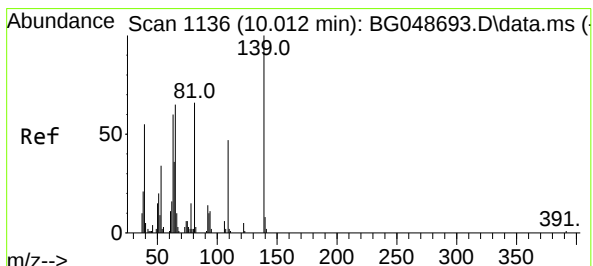
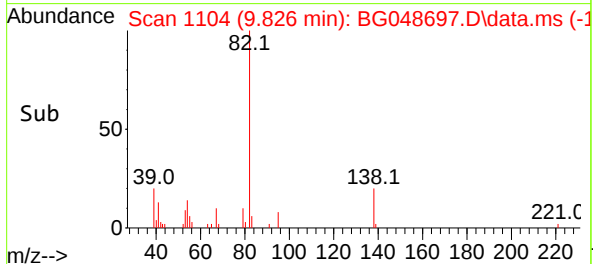
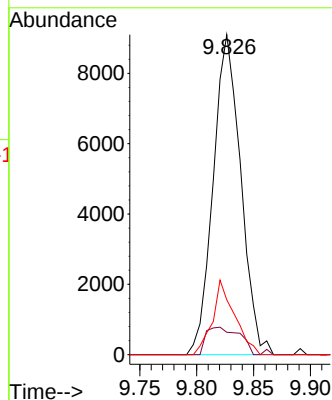
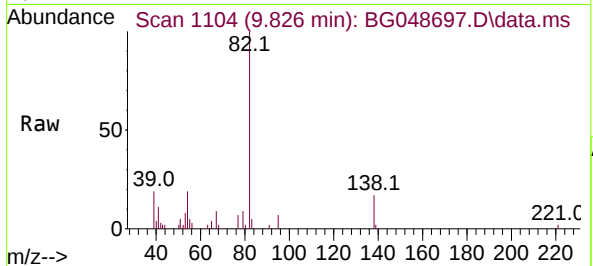




#25
Isophorone
Concen: 4.80 ng
RT: 9.826 min Scan# 1104
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

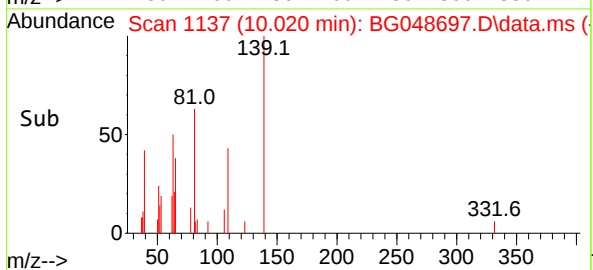
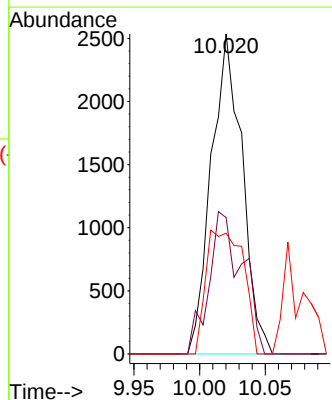
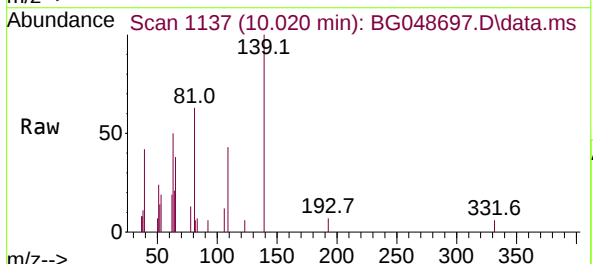
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

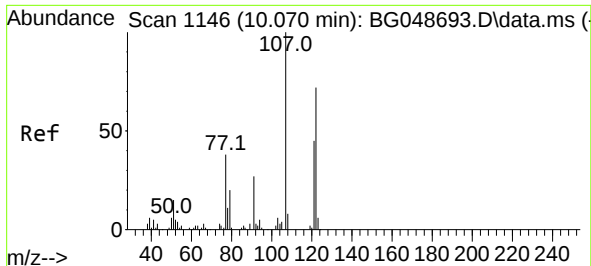
Tgt Ion: 82 Resp: 15333
Ion Ratio Lower Upper
82 100
95 7.0 8.5 12.7#
138 17.2 11.8 17.6



#26
2-Nitrophenol
Concen: 5.36 ng
RT: 10.020 min Scan# 1137
Delta R.T. 0.008 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion: 139 Resp: 4146
Ion Ratio Lower Upper
139 100
109 42.6 37.8 56.6
65 37.8 51.8 77.8#

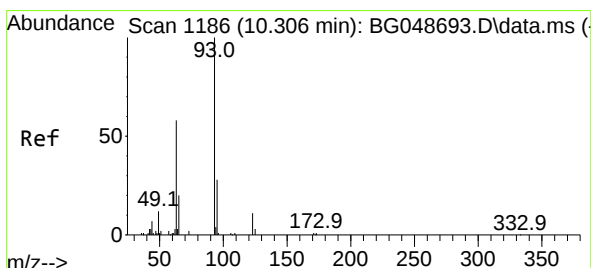
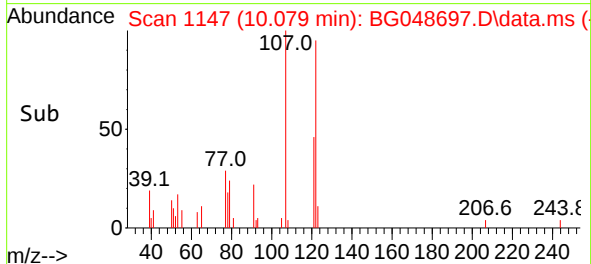
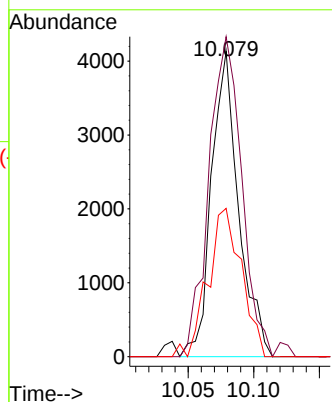
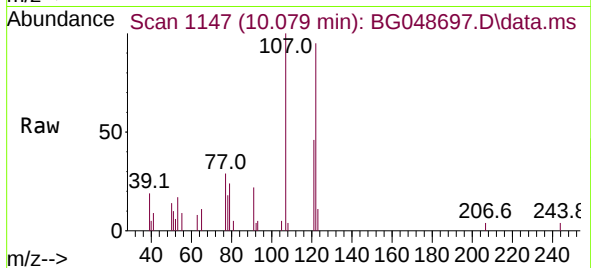




#27
2,4-Dimethylphenol
Concen: 5.01 ng
RT: 10.079 min Scan# 1147
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

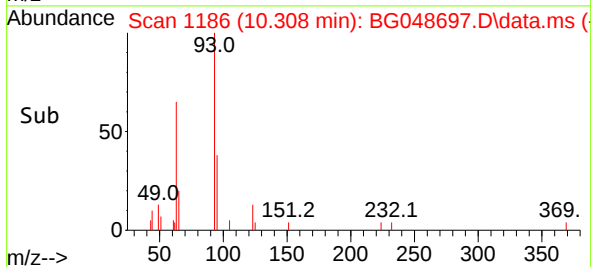
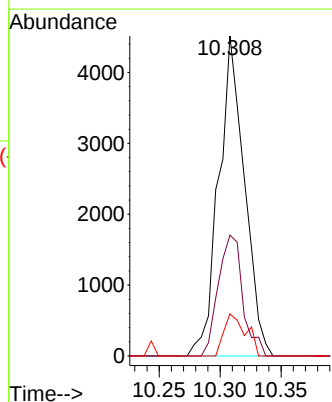
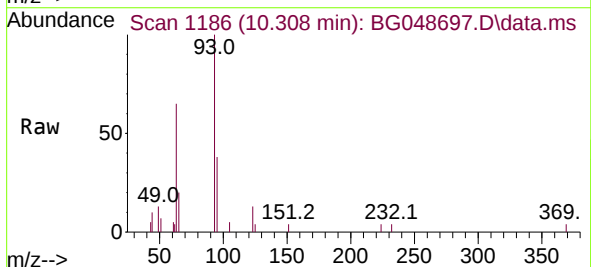
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

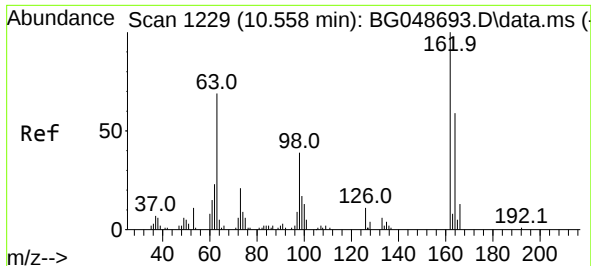
Tgt Ion:122 Resp: 5948
Ion Ratio Lower Upper
122 100
107 104.8 110.1 165.1#
121 48.6 49.0 73.6#



#28
bis(2-Chloroethoxy)methane
Concen: 4.77 ng
RT: 10.308 min Scan# 1186
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion: 93 Resp: 6655
Ion Ratio Lower Upper
93 100
95 37.8 22.2 33.4#
123 13.2 8.8 13.2

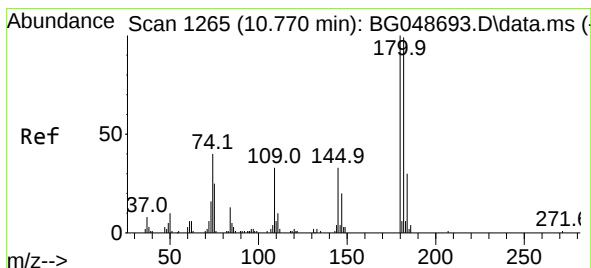
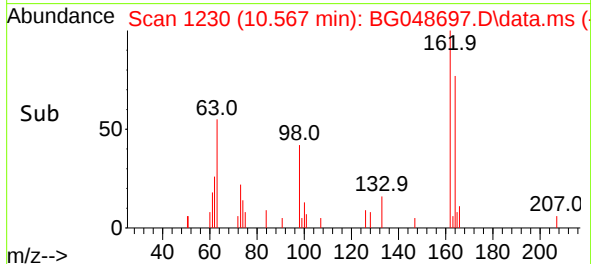
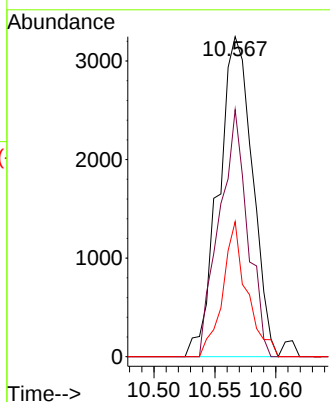
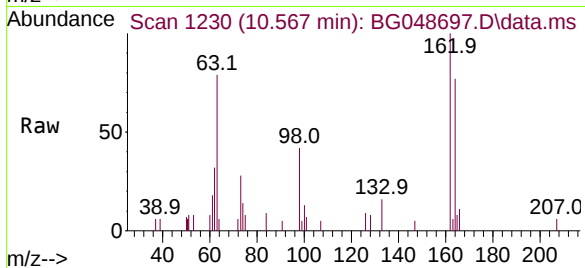




#29
2,4-Dichlorophenol
Concen: 4.70 ng
RT: 10.567 min Scan# 1230
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

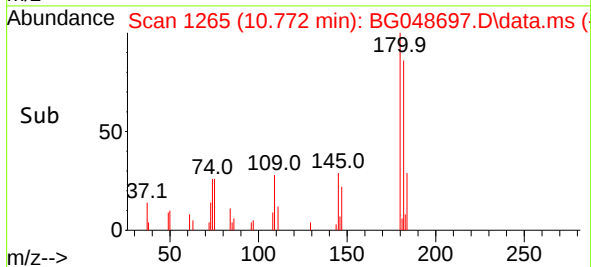
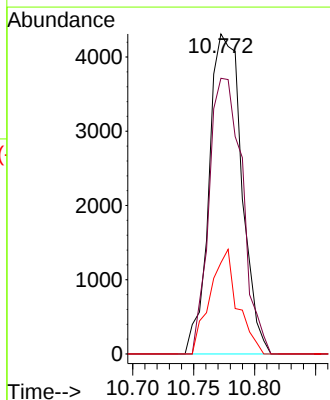
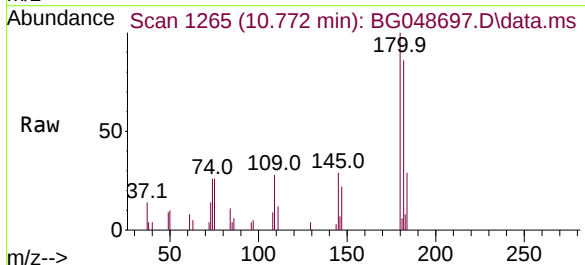
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

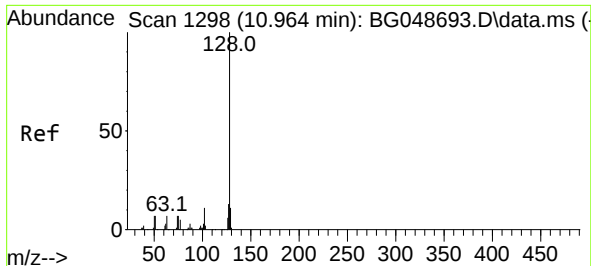
Tgt Ion:162 Resp: 6303
Ion Ratio Lower Upper
162 100
164 77.2 39.4 79.4
98 42.2 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 5.19 ng
RT: 10.772 min Scan# 1265
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:180 Resp: 8008
Ion Ratio Lower Upper
180 100
182 86.2 78.9 118.3
145 28.5 26.2 39.4

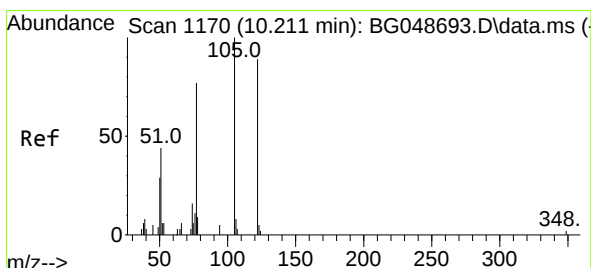
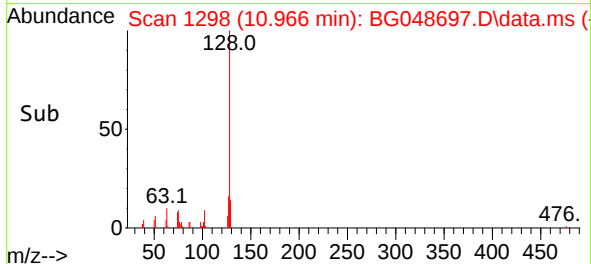
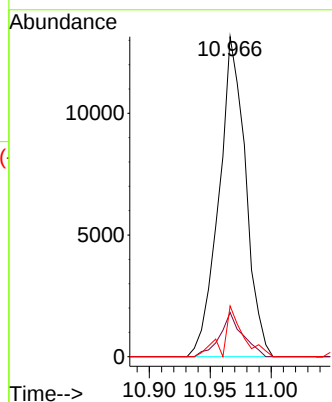
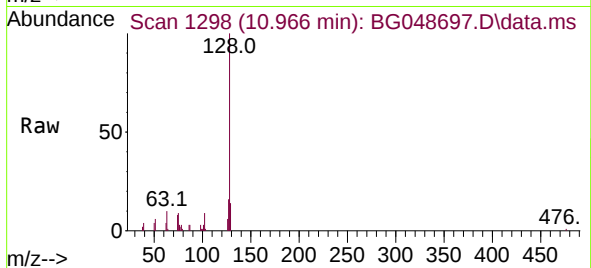




#31
Naphthalene
Concen: 4.78 ng
RT: 10.966 min Scan# 1298
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

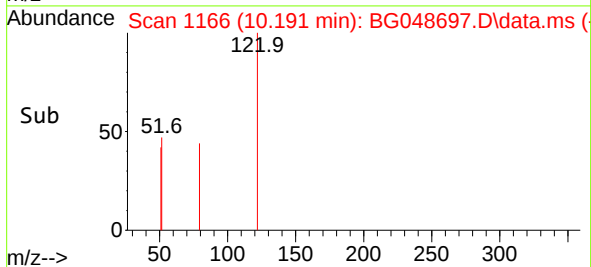
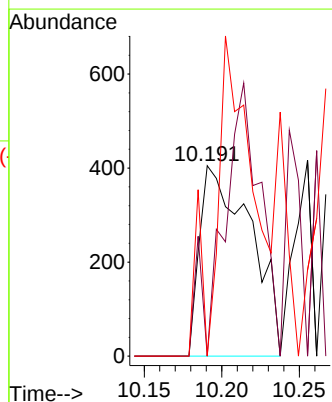
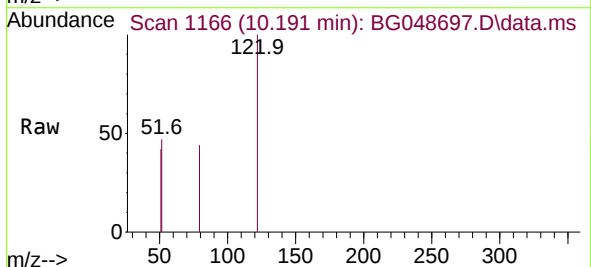
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

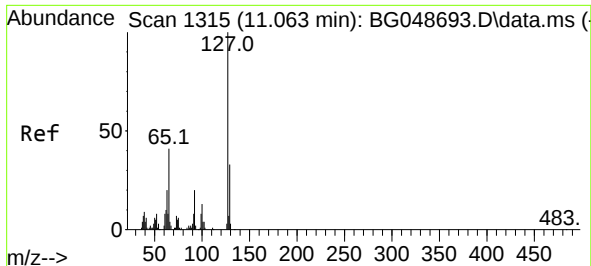
Tgt Ion:	128	Resp:	19985
Ion Ratio	Lower	Upper	
128	100		
129	13.8	8.5	12.7#
127	15.8	10.2	15.4#



#32
Benzoic acid
Concen: 1.39 ng
RT: 10.191 min Scan# 1166
Delta R.T. -0.021 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	122	Resp:	916
Ion Ratio	Lower	Upper	
122	100		
105	0.0	92.3	132.3#
77	0.0	66.5	106.5#

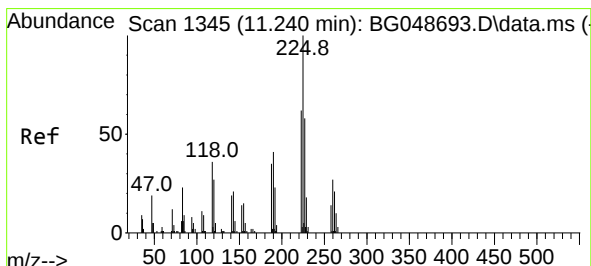
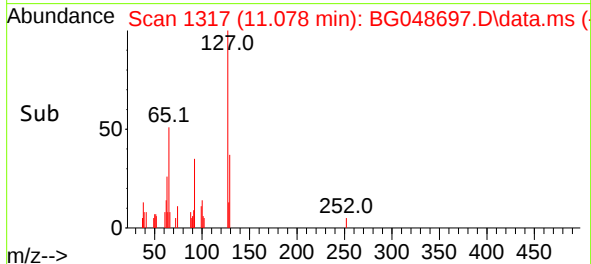
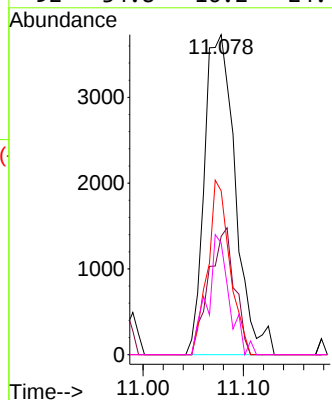
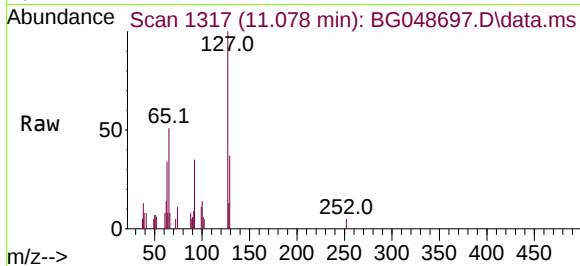




#33
4-Chloroaniline
Concen: 4.62 ng
RT: 11.078 min Scan# 1317
Delta R.T. 0.014 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

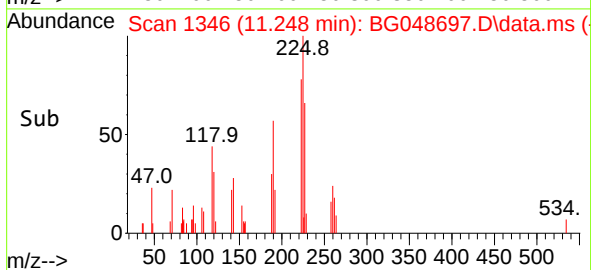
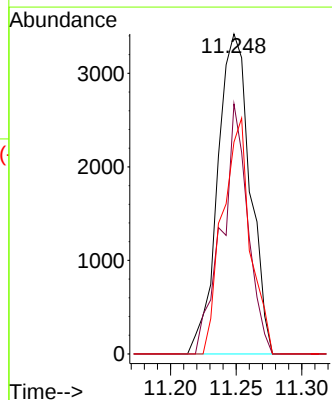
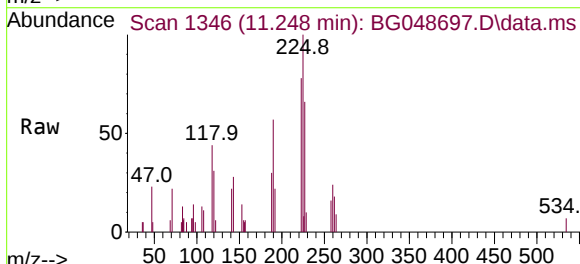
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

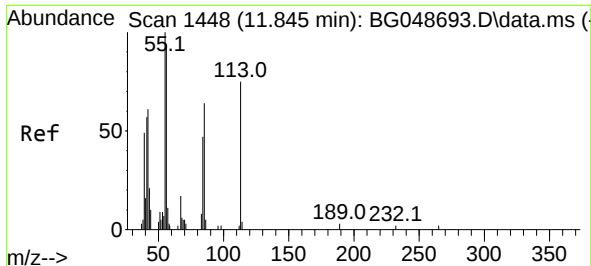
Tgt Ion:	127	Resp:	7976
Ion	Ratio	Lower	Upper
127	100		
129	37.0	26.7	40.1
65	51.2	32.8	49.2#
92	34.8	16.2	24.4#



#34
Hexachlorobutadiene
Concen: 5.12 ng
RT: 11.248 min Scan# 1346
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	225	Resp:	5886
Ion	Ratio	Lower	Upper
225	100		
223	78.2	49.8	74.8#
227	66.2	46.4	69.6

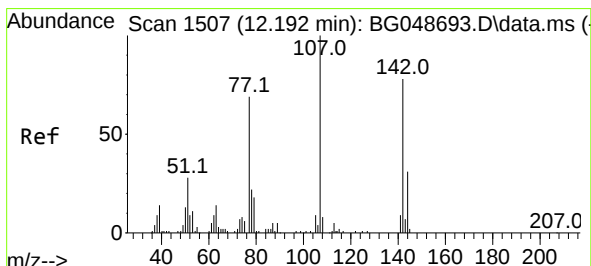
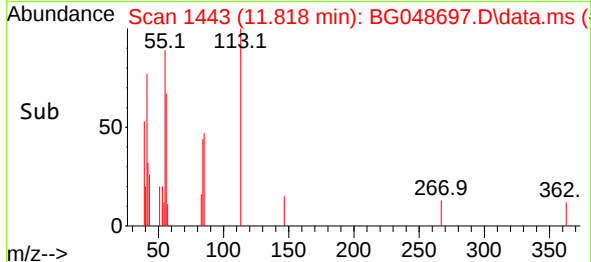
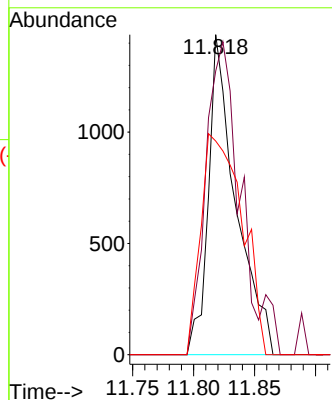
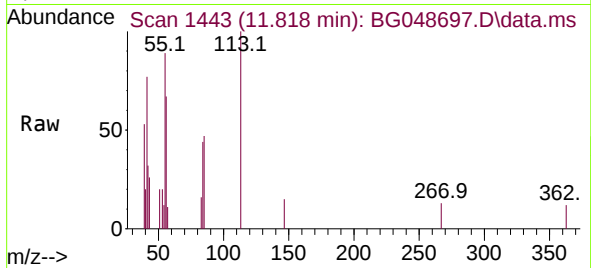




#35
Caprolactam
Concen: 4.77 ng
RT: 11.818 min Scan# 1443
Delta R.T. -0.027 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

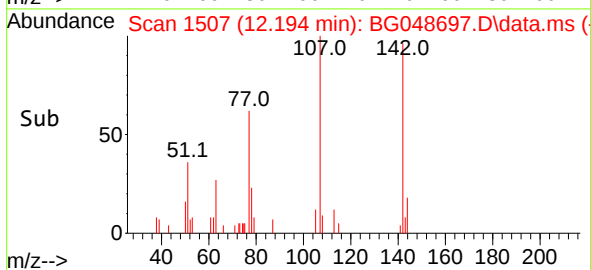
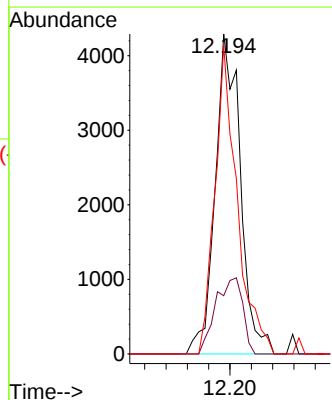
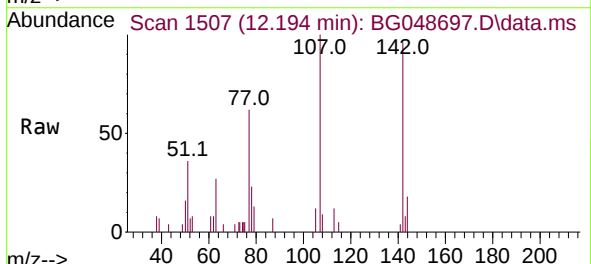
Instrument :
BNA_G
ClientSampleId :
SSTDICC005

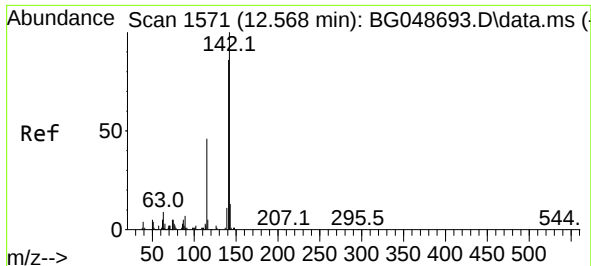
Tgt Ion:113 Resp: 2255
Ion Ratio Lower Upper
113 100
55 88.7 113.8 153.8#
56 66.8 105.6 145.6#



#36
4-Chloro-3-methylphenol
Concen: 4.62 ng
RT: 12.194 min Scan# 1507
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:107 Resp: 7022
Ion Ratio Lower Upper
107 100
144 18.2 24.8 37.2#
142 96.4 62.2 93.4#

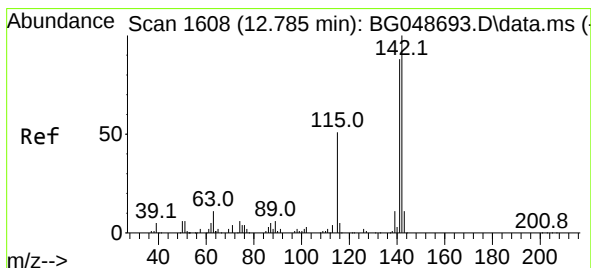
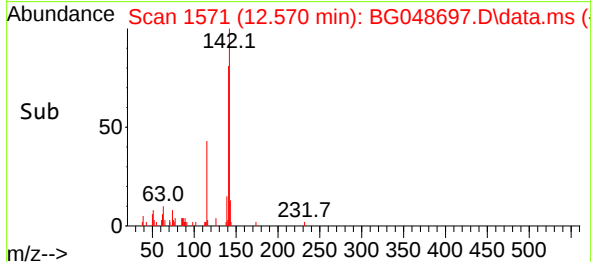
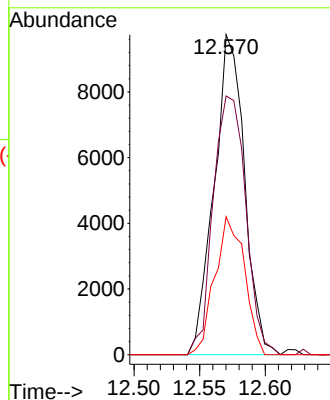
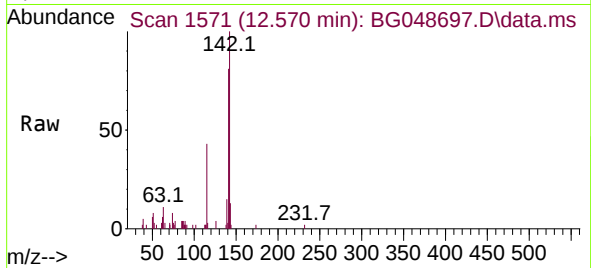




#37
2-Methylnaphthalene
Concen: 4.71 ng
RT: 12.570 min Scan# 1571
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

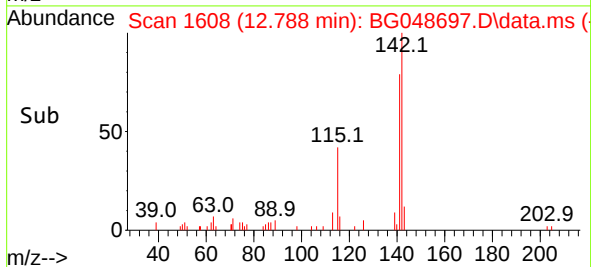
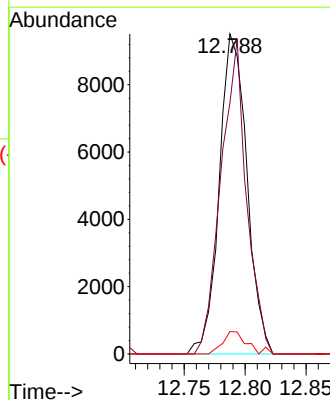
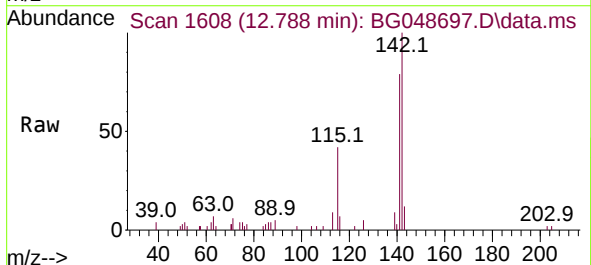
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

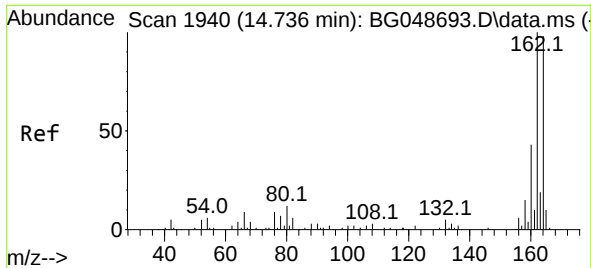
Tgt Ion:142 Resp: 15657
Ion Ratio Lower Upper
142 100
141 80.9 68.8 103.2
115 43.1 36.4 54.6



#38
1-Methylnaphthalene
Concen: 4.85 ng
RT: 12.788 min Scan# 1608
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:142 Resp: 14985
Ion Ratio Lower Upper
142 100
141 78.5 70.6 106.0
116 7.0 4.0 6.0#

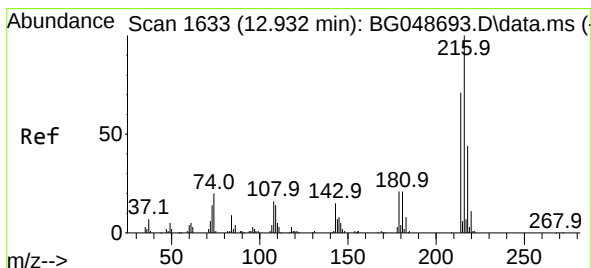
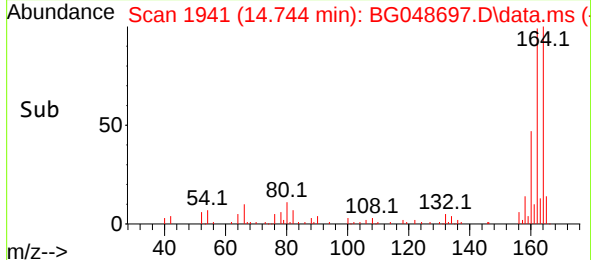
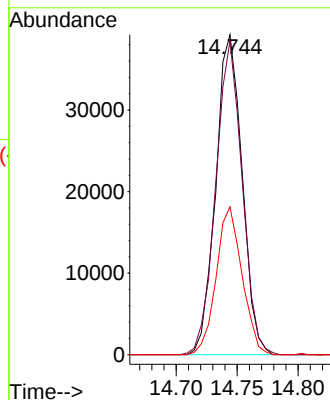
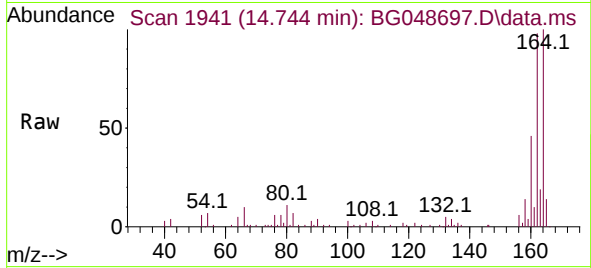




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.744 min Scan# 1941
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

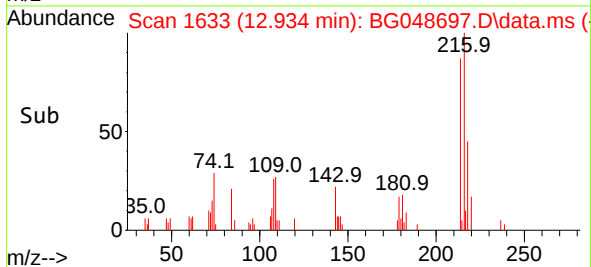
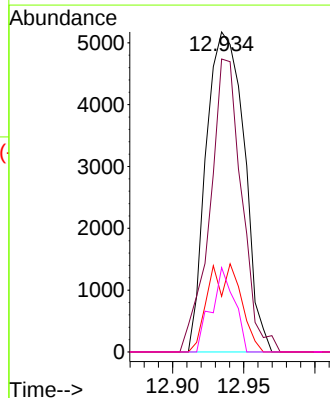
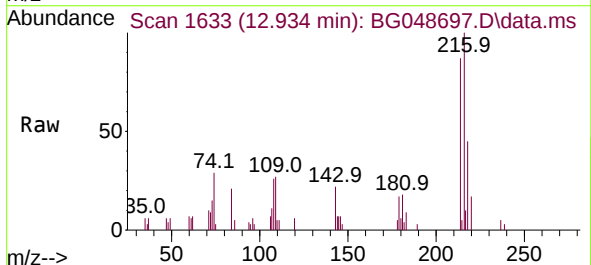
Instrument :
BNA_G
ClientSampleID :
SSTDIC005

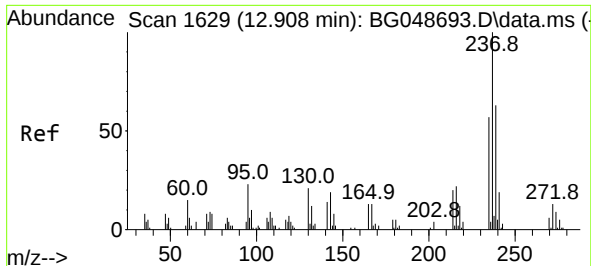
Tgt Ion:164 Resp: 58953
Ion Ratio Lower Upper
164 100
162 98.0 81.4 122.0
160 46.2 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.06 ng
RT: 12.934 min Scan# 1633
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:216 Resp: 9617
Ion Ratio Lower Upper
216 100
214 76.7 61.4 92.2
179 23.3 17.3 25.9
108 15.9 16.3 24.5#

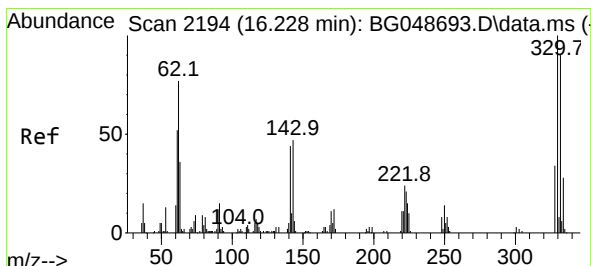
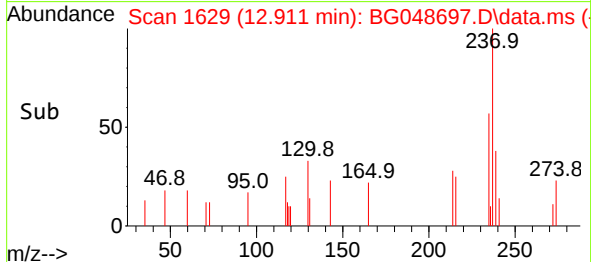
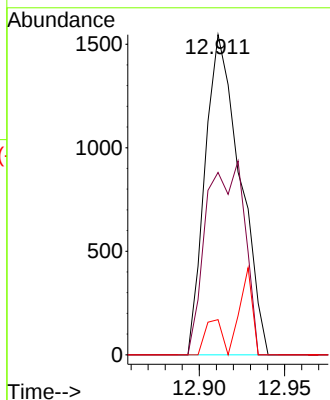
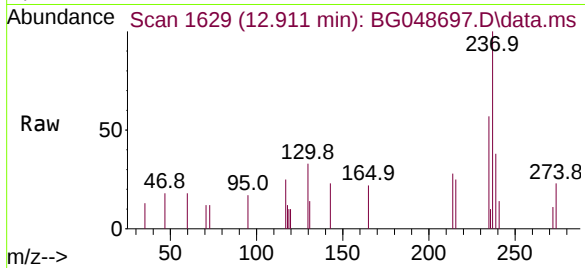




#41
Hexachlorocyclopentadiene
Concen: 2.70 ng
RT: 12.911 min Scan# 1629
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

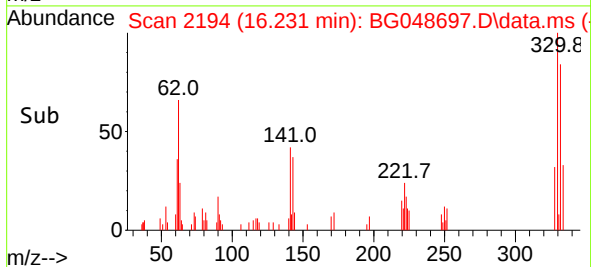
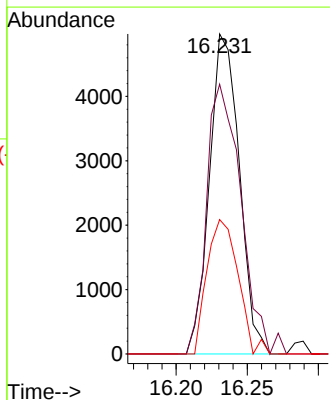
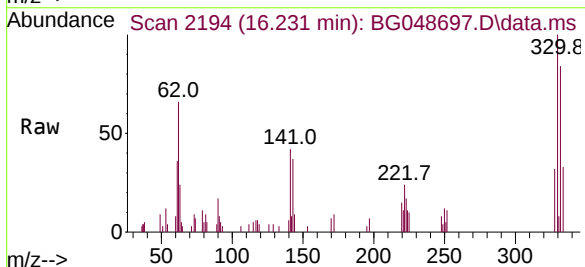
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

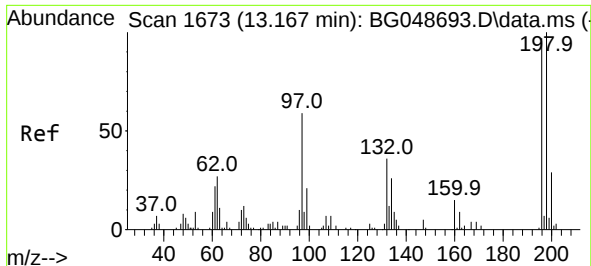
Tgt Ion:	237	Resp:	2200
Ion	Ratio	Lower	Upper
237	100		
235	57.0	36.6	76.6
272	11.0	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 9.20 ng
RT: 16.231 min Scan# 2194
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	330	Resp:	7282
Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.3	115.9
141	43.5	35.6	53.4

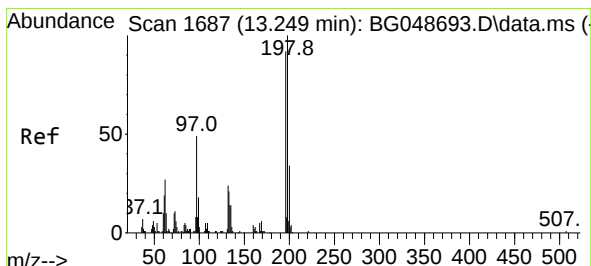
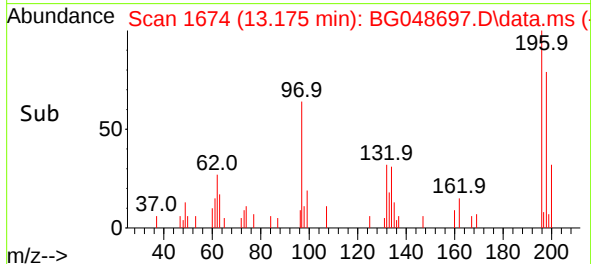
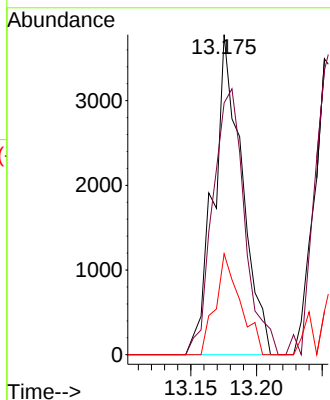
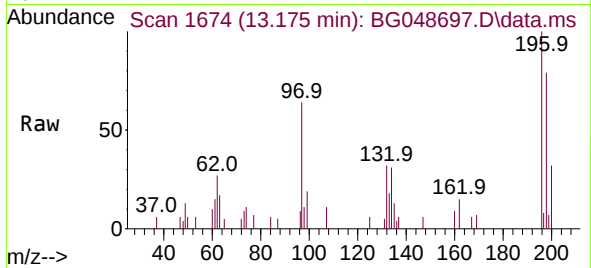




#43
2,4,6-Trichlorophenol
Concen: 4.44 ng
RT: 13.175 min Scan# 1674
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

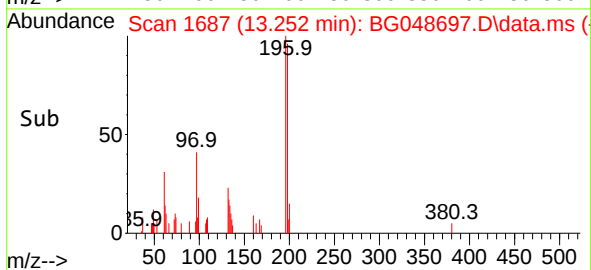
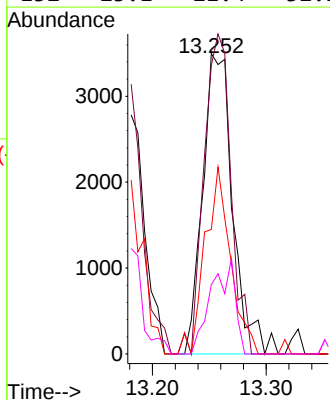
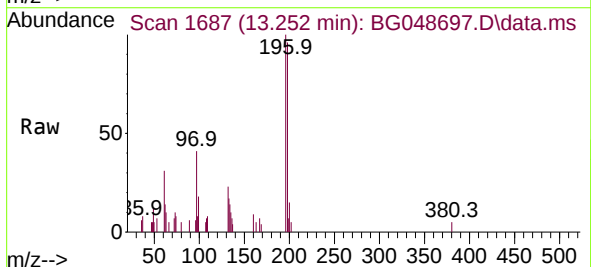
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

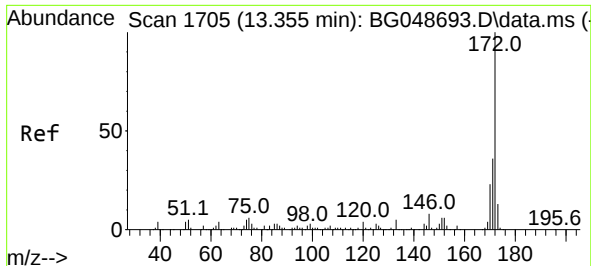
Tgt Ion:196 Resp: 5699
Ion Ratio Lower Upper
196 100
198 72.7 82.1 123.1#
200 29.2 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 4.80 ng
RT: 13.252 min Scan# 1687
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:196 Resp: 6425
Ion Ratio Lower Upper
196 100
198 96.1 87.4 131.0
97 41.5 43.3 64.9#
132 23.1 21.4 32.2

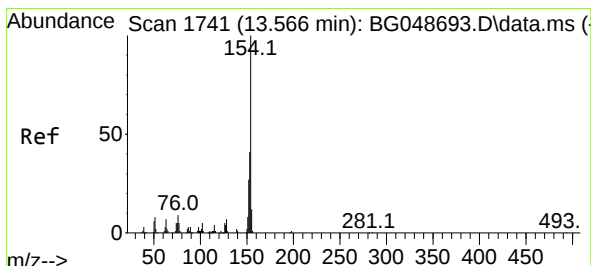
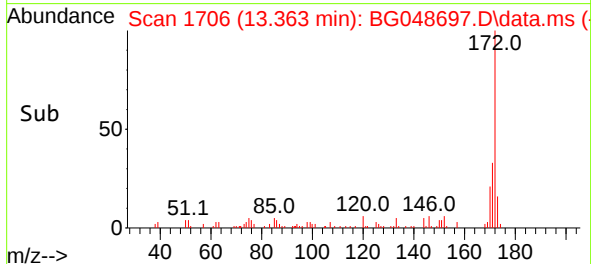
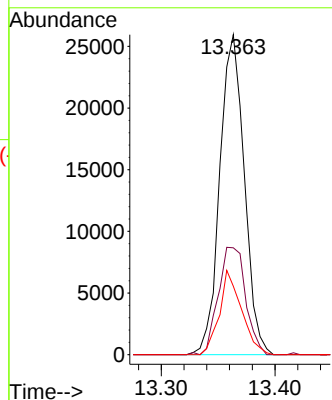
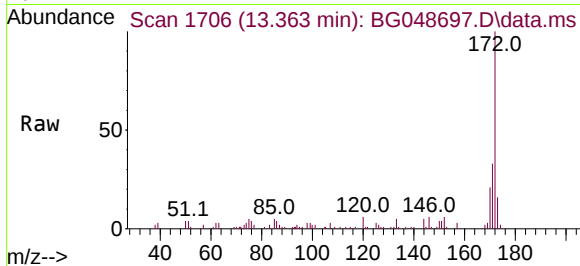




#45
2-Fluorobiphenyl
Concen: 9.56 ng
RT: 13.363 min Scan# 1706
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

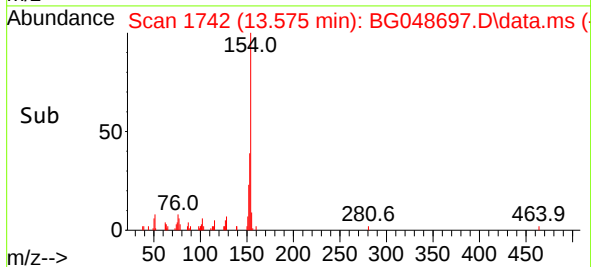
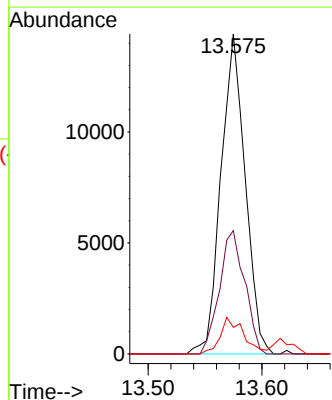
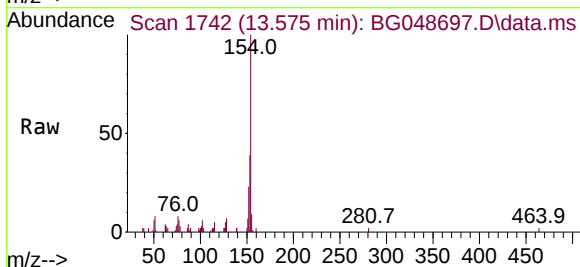
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

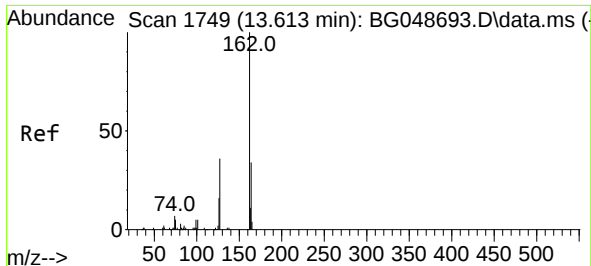
Tgt Ion:172 Resp: 38902
Ion Ratio Lower Upper
172 100
171 33.4 28.6 43.0
170 21.4 18.6 27.8



#46
1,1'-Biphenyl
Concen: 4.94 ng
RT: 13.575 min Scan# 1742
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:154 Resp: 21346
Ion Ratio Lower Upper
154 100
153 38.5 20.5 60.5
76 8.3 0.0 29.3

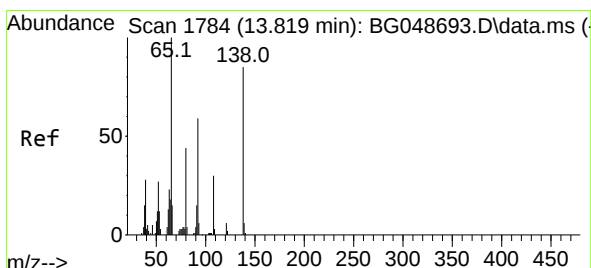
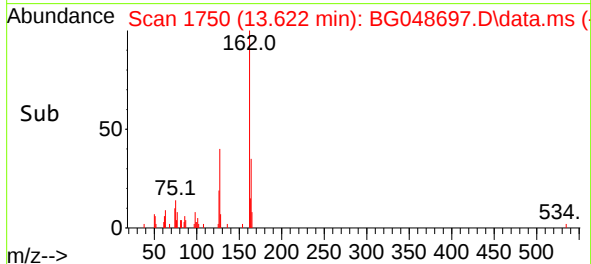
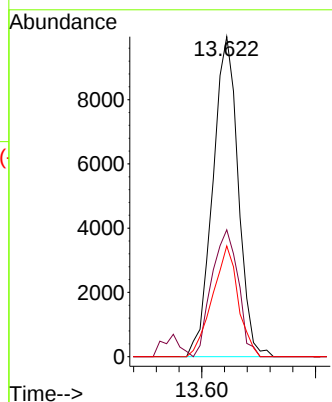
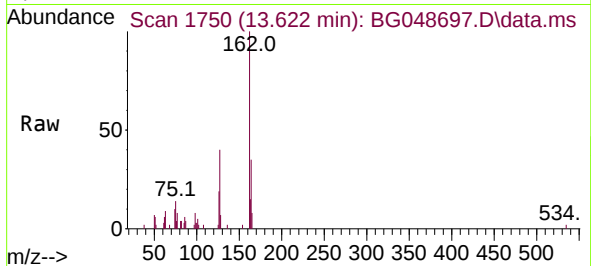




#47
2-Chloronaphthalene
Concen: 4.63 ng
RT: 13.622 min Scan# 1750
Delta R.T. 0.008 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

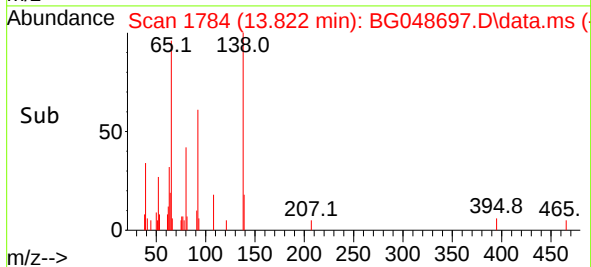
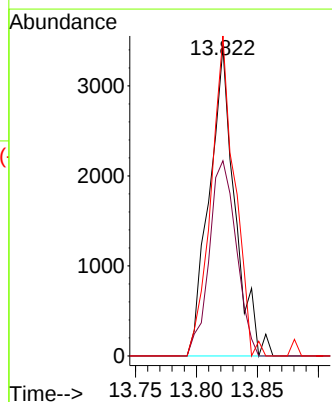
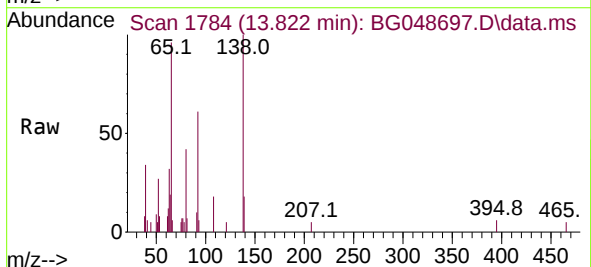
Instrument :
BNA_G
ClientSampleId :
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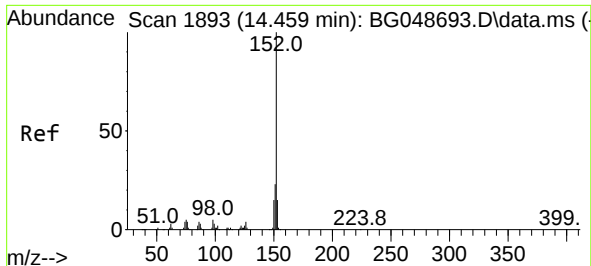
Tgt Ion:	162	Resp:	15438
Ion Ratio	Lower	Upper	
162	100		
127	39.7	32.7	49.1
164	34.6	27.0	40.4



#48
2-Nitroaniline
Concen: 4.14 ng
RT: 13.822 min Scan# 1784
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	65	Resp:	5009
Ion Ratio	Lower	Upper	
65	100		
92	63.2	47.2	70.8
138	103.7	68.0	102.0#

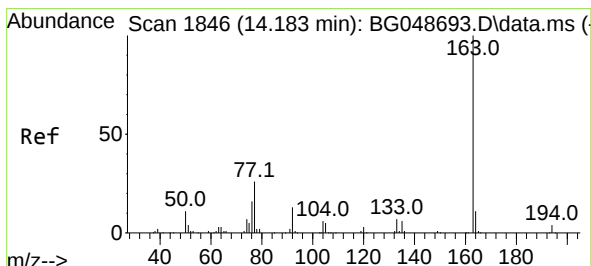
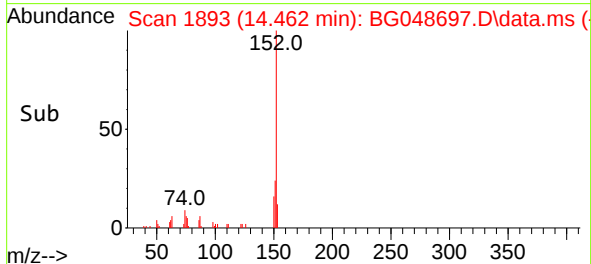
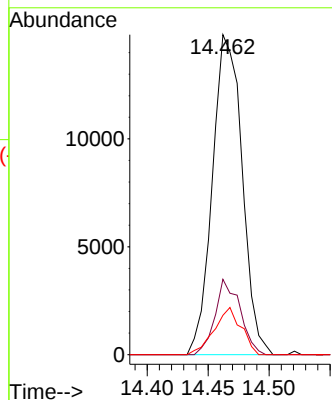
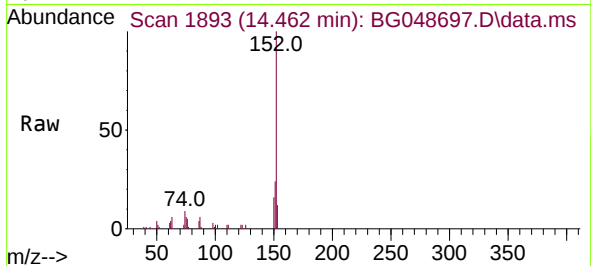




#49
Acenaphthylene
Concen: 4.82 ng
RT: 14.462 min Scan# 1893
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

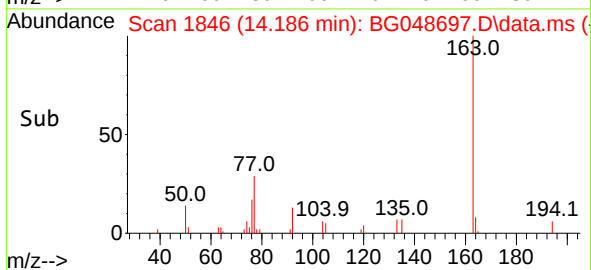
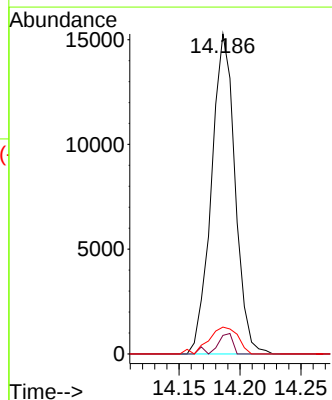
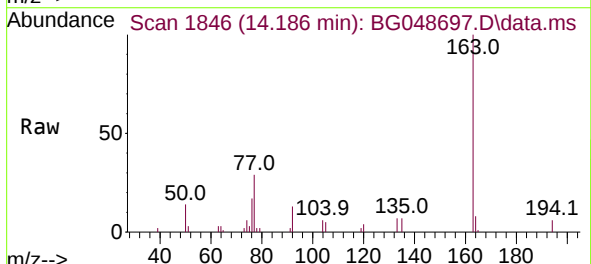
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

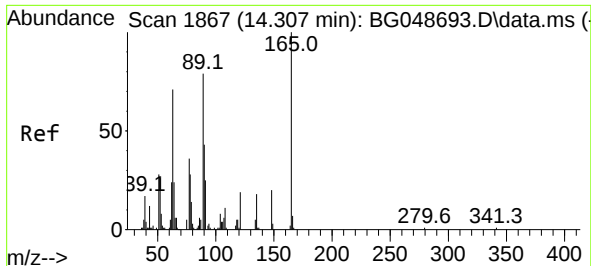
Tgt Ion:152	Resp:	25108
Ion Ratio	Lower	Upper
152	100	
151	23.5	18.2 27.4
153	12.3	11.7 17.5



#50
Dimethylphthalate
Concen: 4.60 ng
RT: 14.186 min Scan# 1846
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:163	Resp:	20648
Ion Ratio	Lower	Upper
163	100	
194	5.8	3.0 4.6#
164	8.4	8.6 12.8#

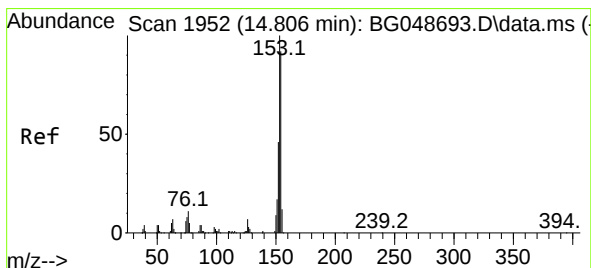
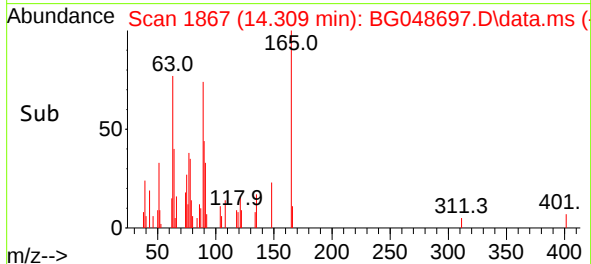
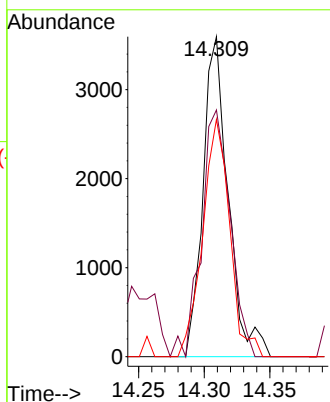
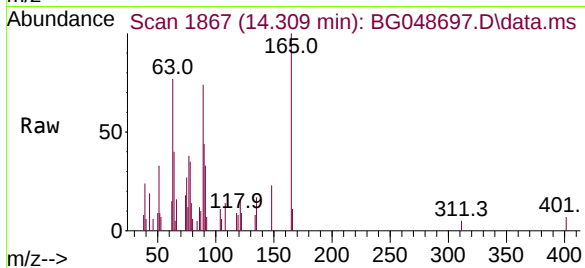




#51
2,6-Dinitrotoluene
Concen: 4.69 ng
RT: 14.309 min Scan# 1867
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

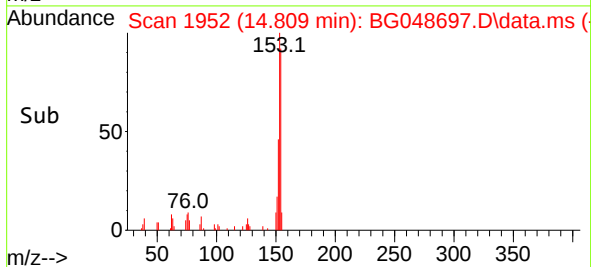
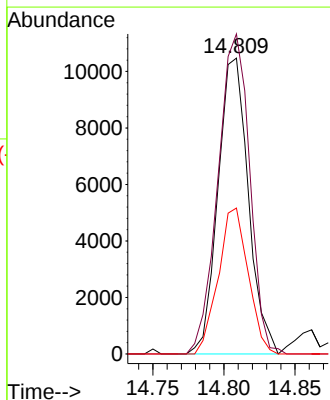
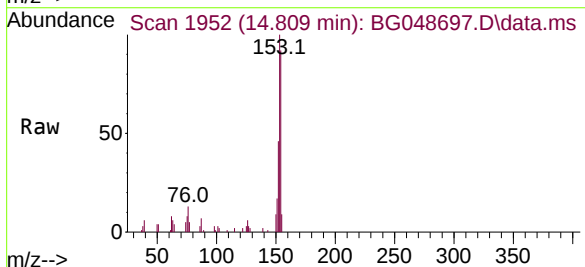
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

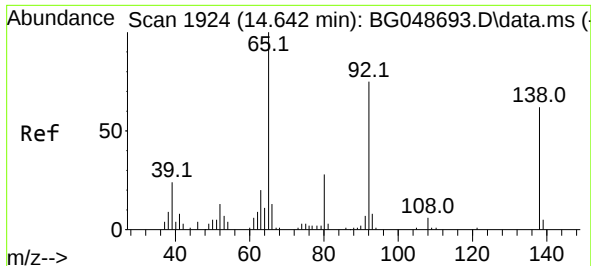
Tgt Ion:165 Resp: 4789
Ion Ratio Lower Upper
165 100
63 77.1 63.3 94.9
89 74.2 63.4 95.0



#52
Acenaphthene
Concen: 4.69 ng
RT: 14.809 min Scan# 1952
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:154 Resp: 15562
Ion Ratio Lower Upper
154 100
153 108.1 87.0 130.4
152 49.3 40.1 60.1

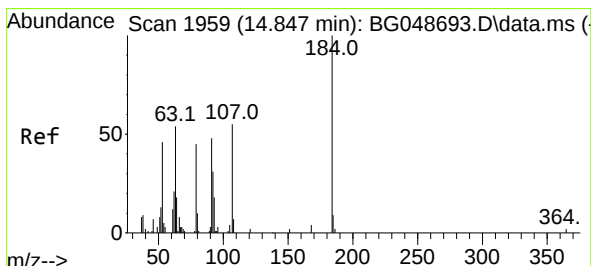
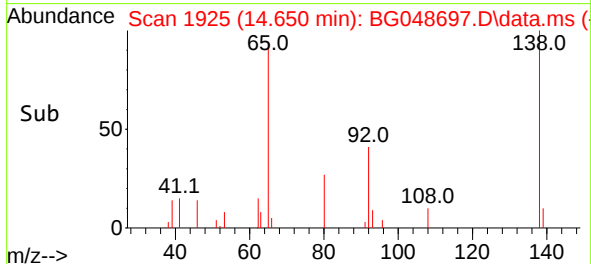
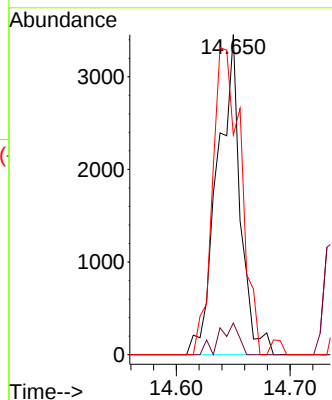
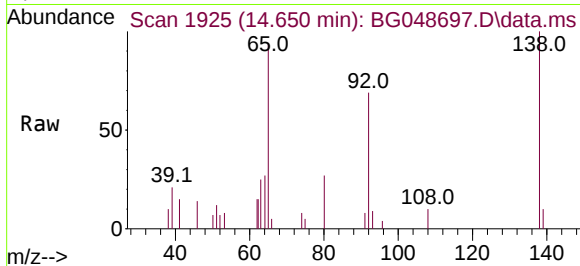




#53
3-Nitroaniline
Concen: 4.98 ng
RT: 14.650 min Scan# 1925
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

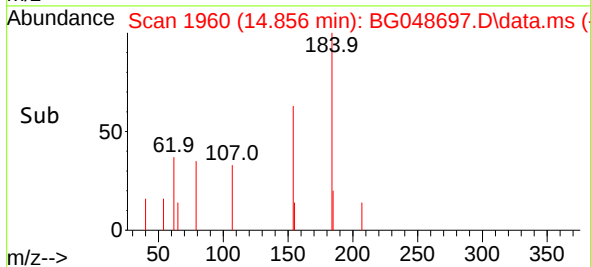
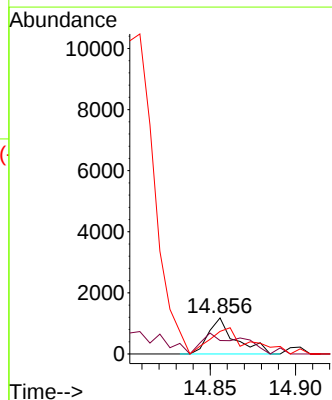
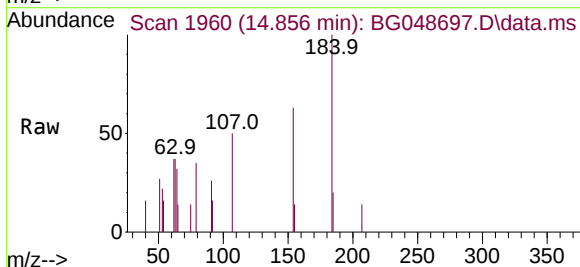
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

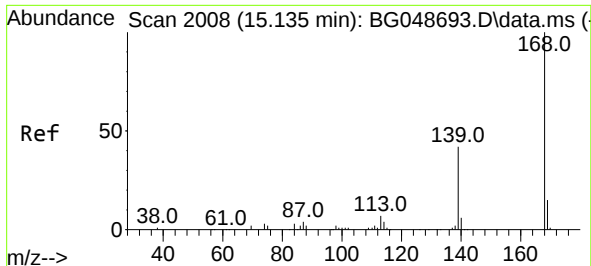
Tgt Ion:138 Resp: 4871
Ion Ratio Lower Upper
138 100
108 9.9 8.3 12.5
92 68.6 96.4 144.6#



#54
2,4-Dinitrophenol
Concen: 2.54 ng
RT: 14.856 min Scan# 1960
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:184 Resp: 1277
Ion Ratio Lower Upper
184 100
63 37.2 68.3 102.5#
154 62.6 62.6 93.8

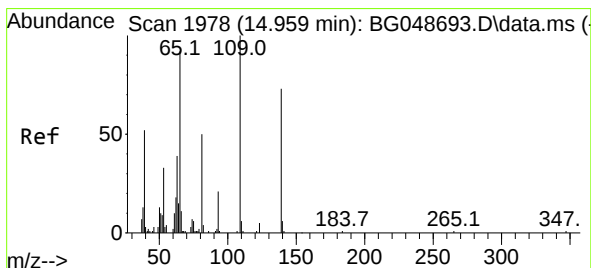
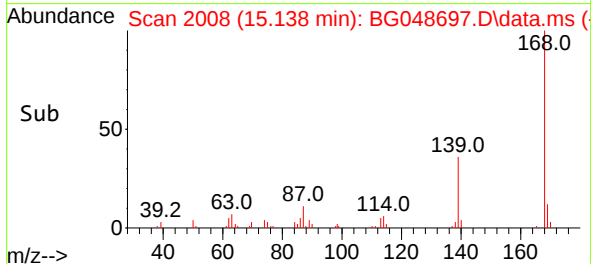
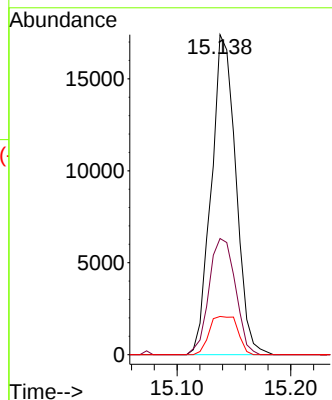
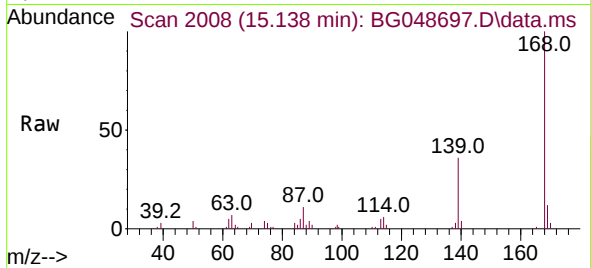




#55
Dibenzofuran
Concen: 4.75 ng
RT: 15.138 min Scan# 2008
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

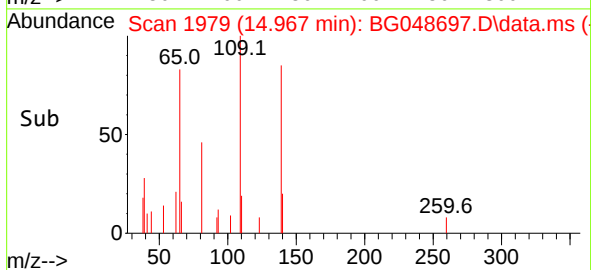
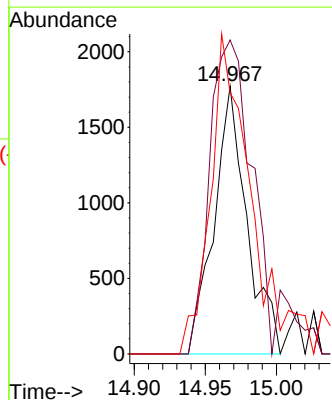
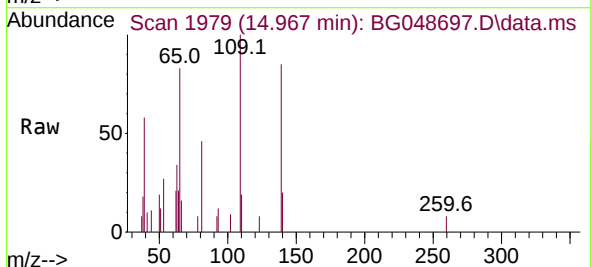
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

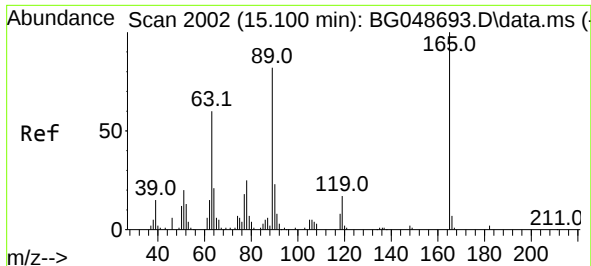
Tgt Ion:168 Resp: 25985
Ion Ratio Lower Upper
168 100
139 36.3 33.4 50.2
169 11.9 12.3 18.5#



#56
4-Nitrophenol
Concen: 3.78 ng
RT: 14.967 min Scan# 1979
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:139 Resp: 2854
Ion Ratio Lower Upper
139 100
109 117.3 116.3 156.3
65 97.5 105.0 145.0#

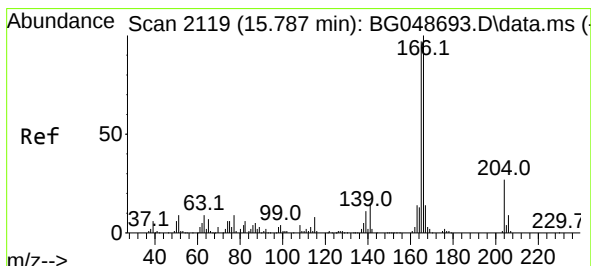
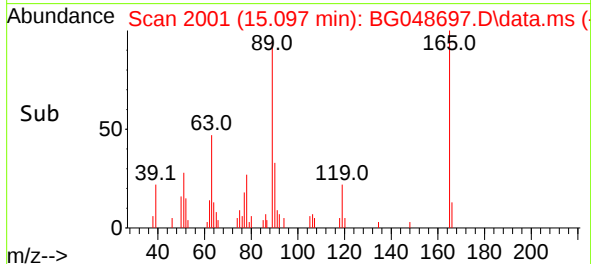
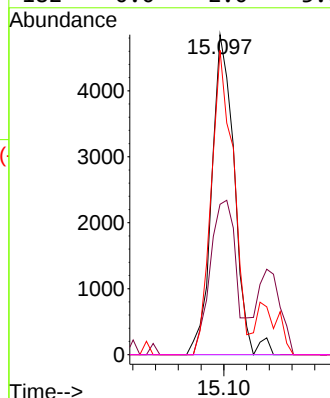
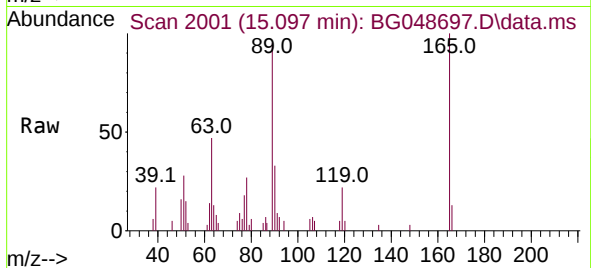




#57
2,4-Dinitrotoluene
Concen: 4.47 ng
RT: 15.097 min Scan# 2001
Delta R.T. -0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

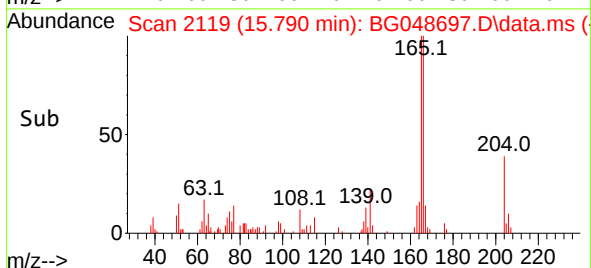
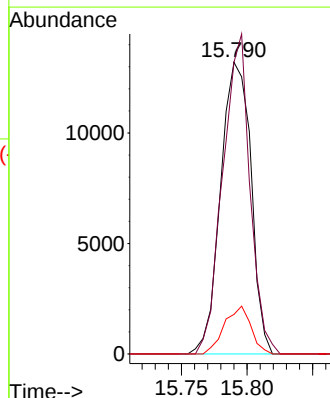
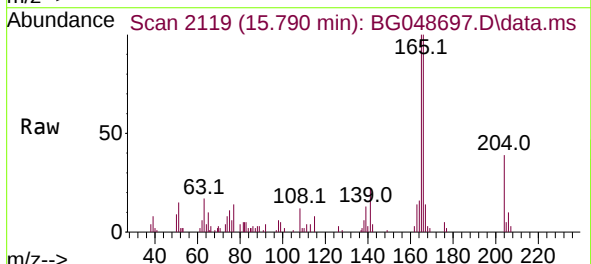
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

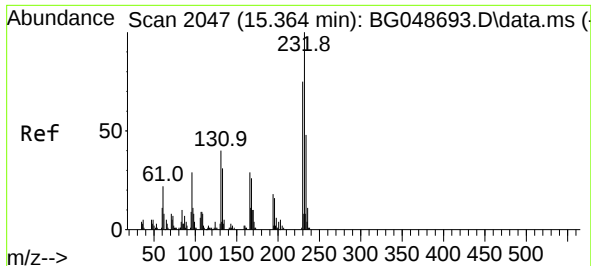
Tgt Ion:165	Resp:	6723
Ion Ratio	Lower	Upper
165	100	
63	47.0	48.0 72.0#
89	95.1	65.4 98.0
182	0.0	2.0 3.0#



#58
Fluorene
Concen: 4.72 ng
RT: 15.790 min Scan# 2119
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:166	Resp:	21212
Ion Ratio	Lower	Upper
166	100	
165	100.0	77.7 116.5
167	13.5	10.8 16.2

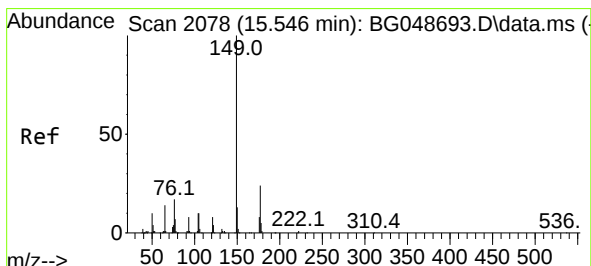
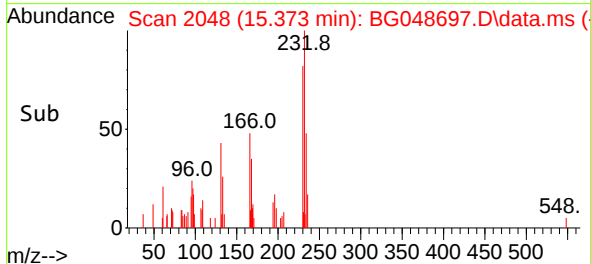
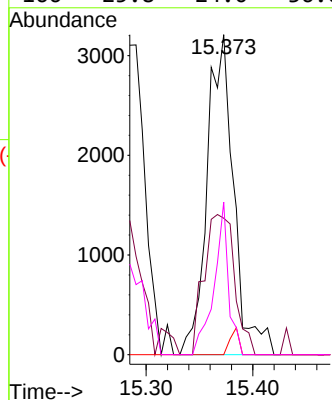
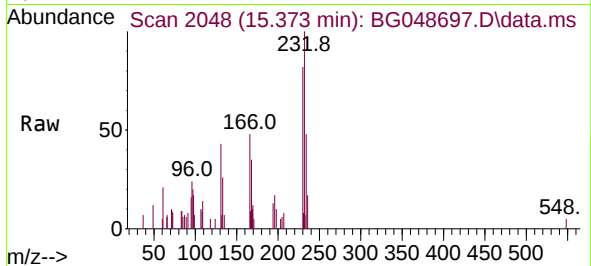




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.46 ng
RT: 15.373 min Scan# 2048
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

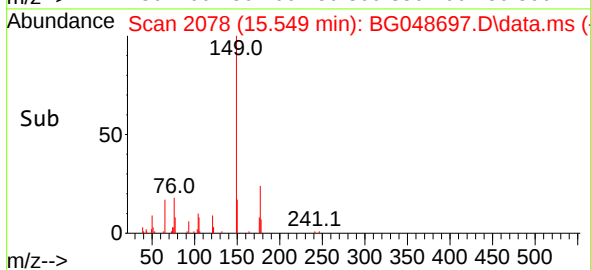
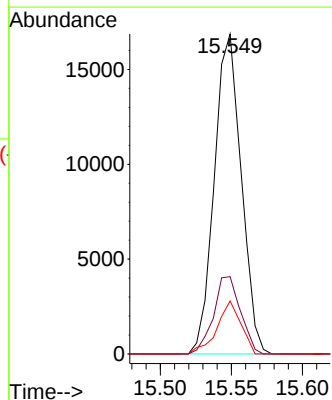
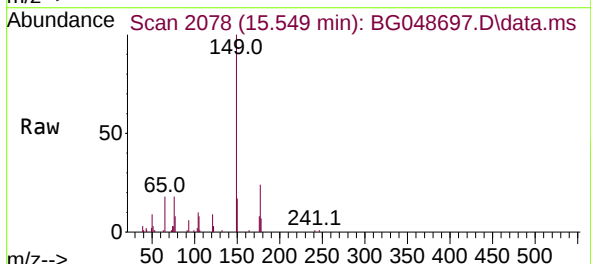
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

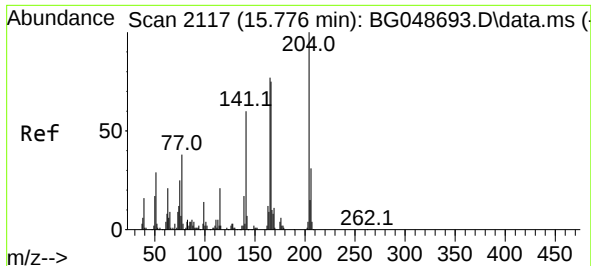
Tgt Ion:	232	Resp:	5568
Ion	Ratio	Lower	Upper
232	100		
131	50.3	37.2	55.8
130	2.7	2.8	4.2#
166	25.8	24.0	36.0



#60
Diethylphthalate
Concen: 4.81 ng
RT: 15.549 min Scan# 2078
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	149	Resp:	22190
Ion	Ratio	Lower	Upper
149	100		
177	24.2	19.0	28.6
150	16.5	10.2	15.4#

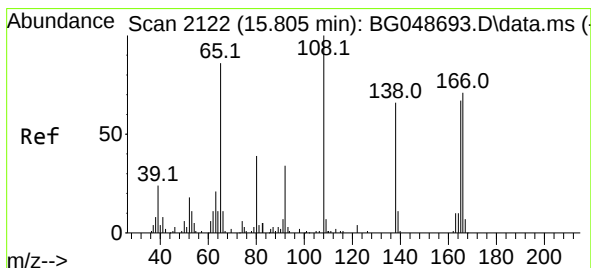
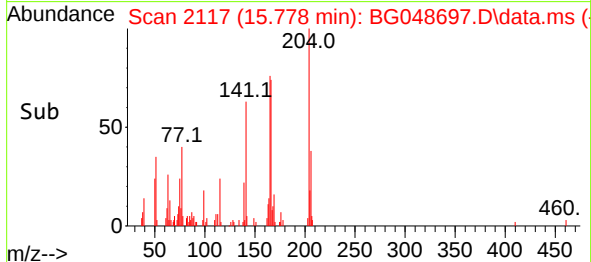
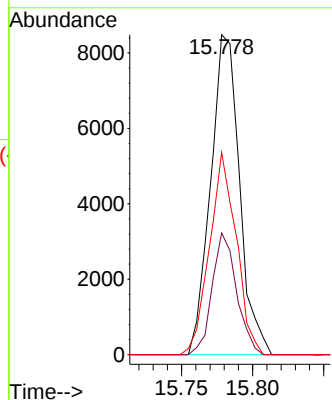
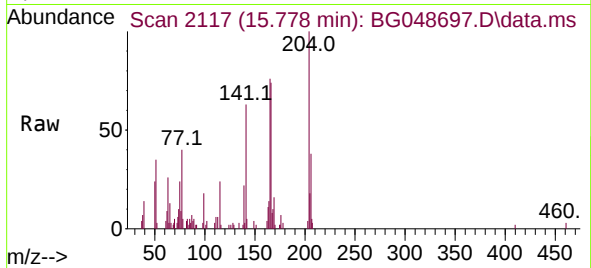




#61
4-Chlorophenyl-phenylether
Concen: 4.88 ng
RT: 15.778 min Scan# 2117
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

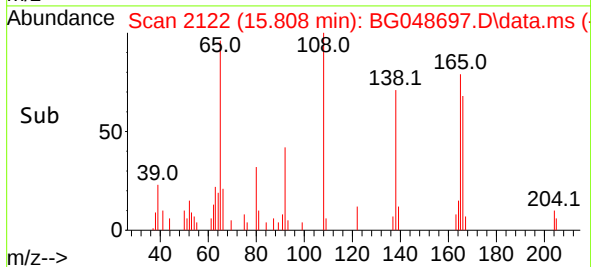
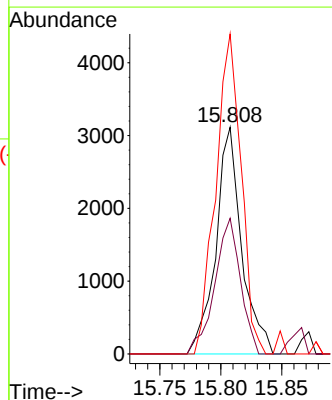
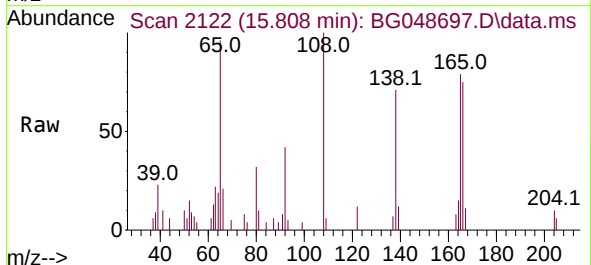
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

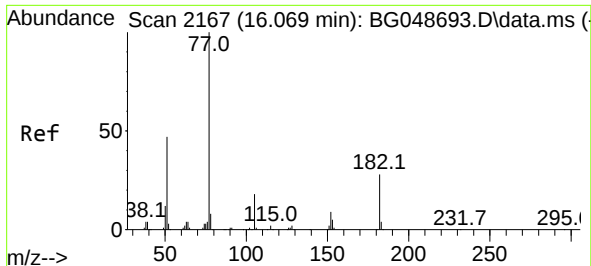
Tgt Ion:204 Resp: 12004
Ion Ratio Lower Upper
204 100
206 38.0 24.6 37.0#
141 63.2 47.8 71.8



#62
4-Nitroaniline
Concen: 4.31 ng
RT: 15.808 min Scan# 2122
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:138 Resp: 4585
Ion Ratio Lower Upper
138 100
92 59.8 32.3 72.3
108 141.1 132.4 172.4

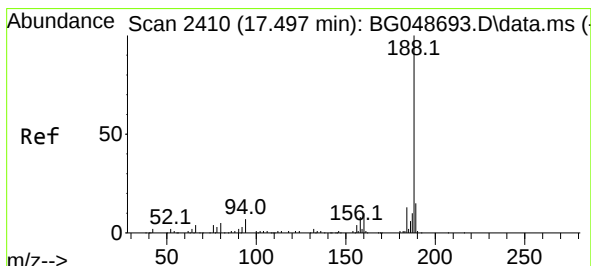
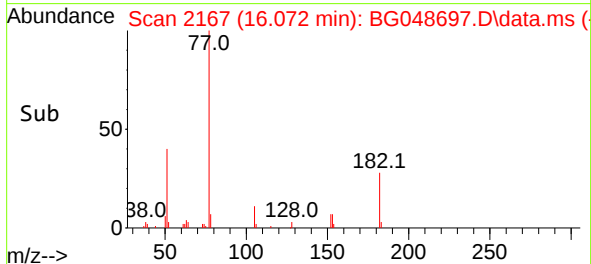
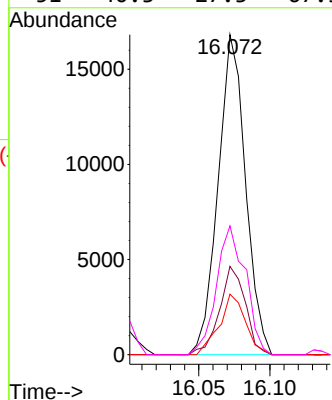
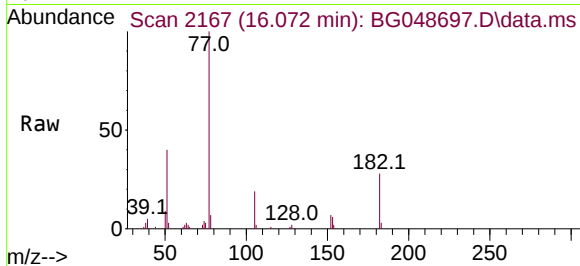




#63
Azobenzene
Concen: 4.92 ng
RT: 16.072 min Scan# 2167
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

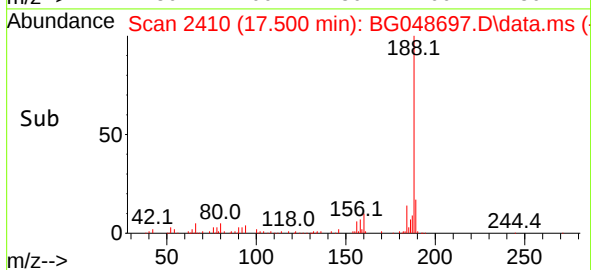
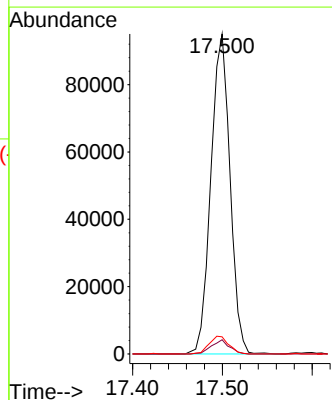
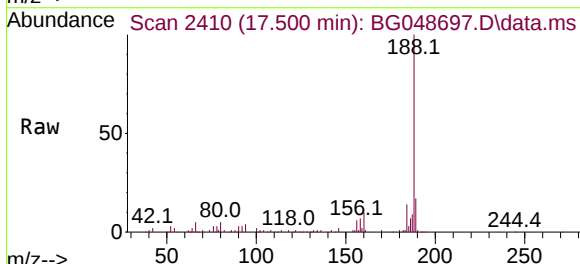
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

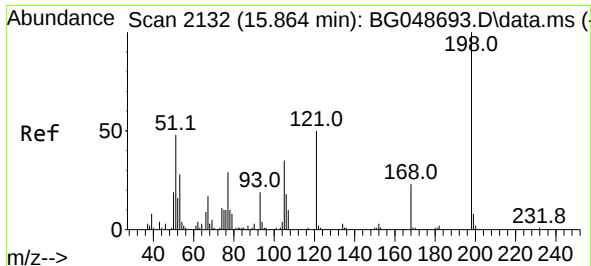
Tgt Ion:	77	Resp:	22557
Ion	Ratio	Lower	Upper
77	100		
182	27.6	7.9	47.9
105	18.9	0.0	37.9
51	40.3	27.3	67.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.500 min Scan# 2410
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	188	Resp:	140401
Ion	Ratio	Lower	Upper
188	100		
94	4.5	5.4	8.0#
80	5.4	3.7	5.5

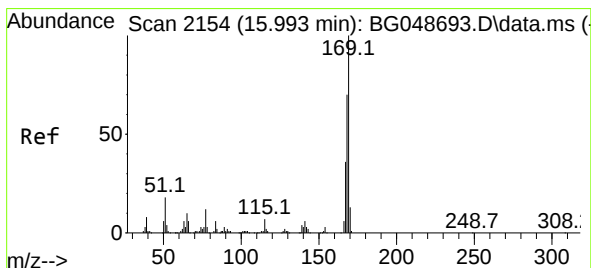
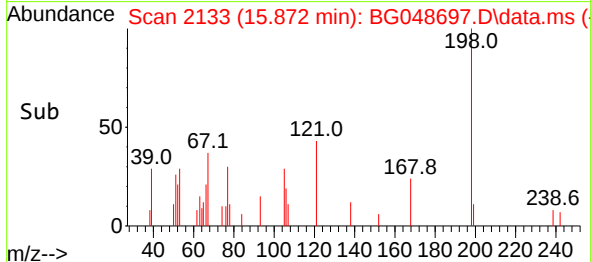
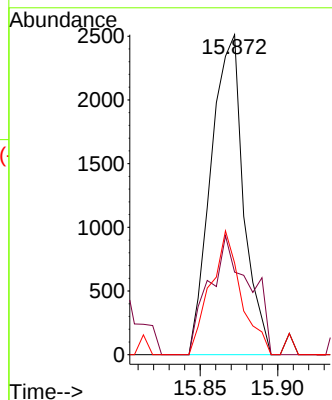
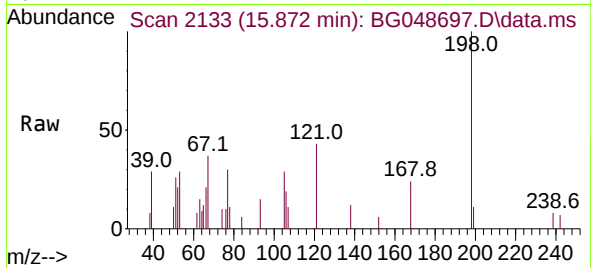




#65
4,6-Dinitro-2-methylphenol
Concen: 3.88 ng
RT: 15.872 min Scan# 2133
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

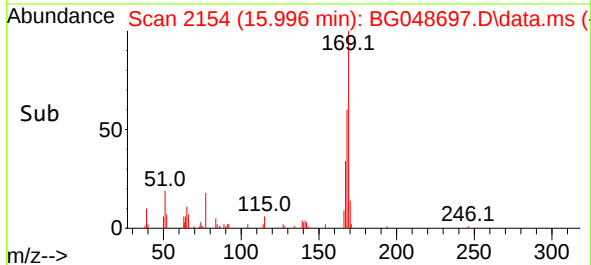
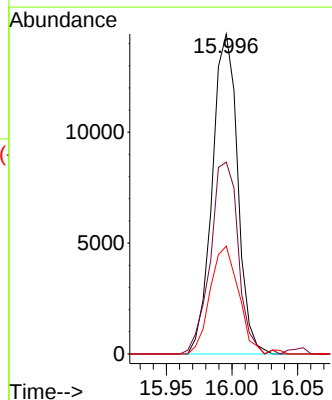
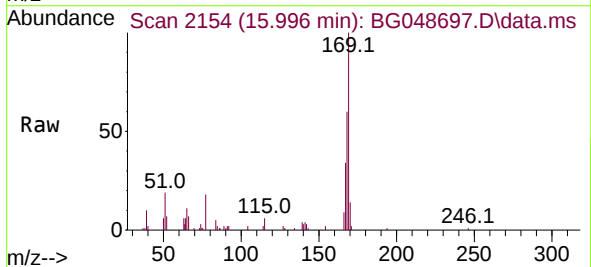
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

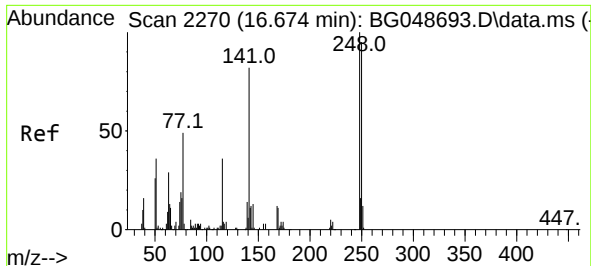
Tgt Ion:198 Resp: 3656
Ion Ratio Lower Upper
198 100
51 25.8 29.4 69.4#
105 28.7 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 4.88 ng
RT: 15.996 min Scan# 2154
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:169 Resp: 19417
Ion Ratio Lower Upper
169 100
168 59.9 56.3 84.5
167 33.7 28.4 42.6

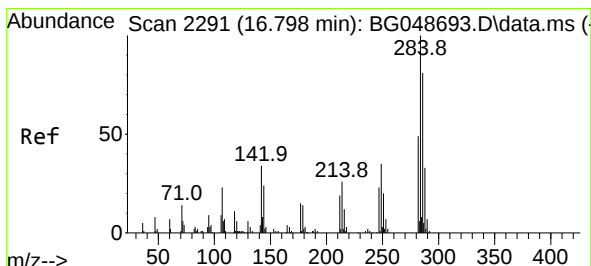
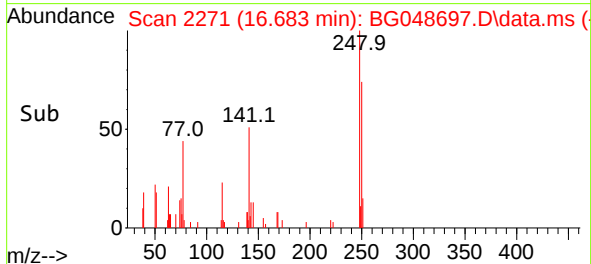
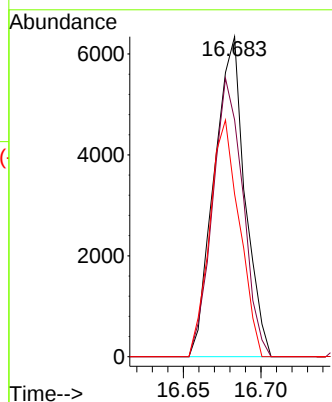
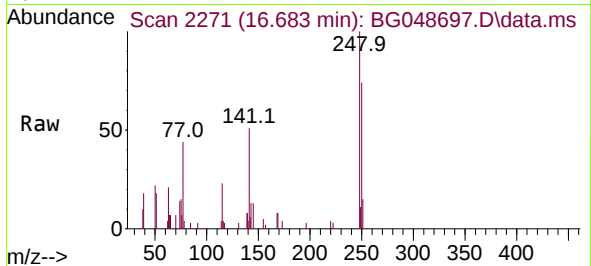




#67
4-Bromophenyl-phenylether
Concen: 5.48 ng
RT: 16.683 min Scan# 2271
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

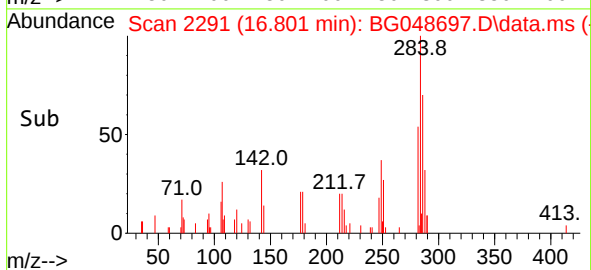
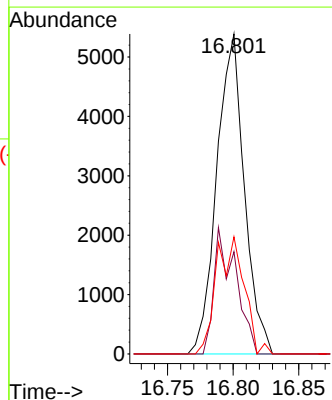
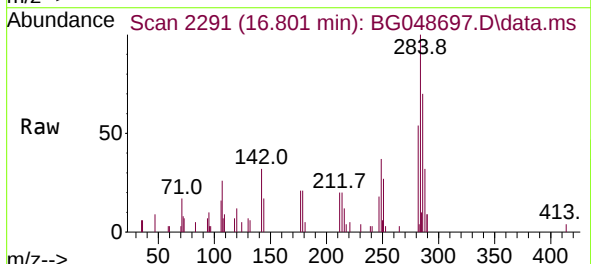
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

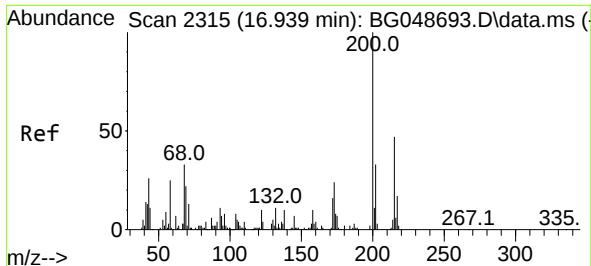
Tgt Ion:248 Resp: 8723
Ion Ratio Lower Upper
248 100
250 74.0 76.1 114.1#
141 50.8 65.4 98.2#



#68
Hexachlorobenzene
Concen: 4.77 ng
RT: 16.801 min Scan# 2291
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:284 Resp: 7881
Ion Ratio Lower Upper
284 100
142 32.0 27.0 40.6
249 36.6 28.2 42.2

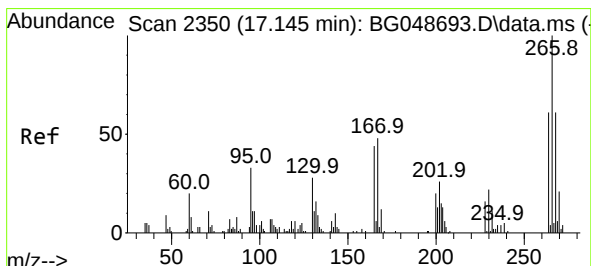
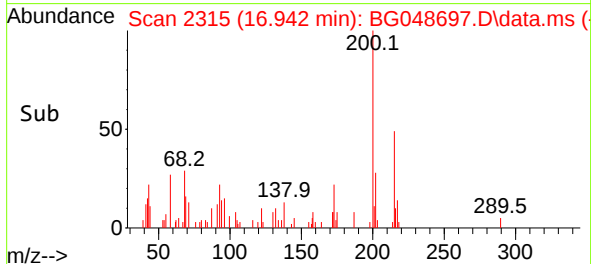
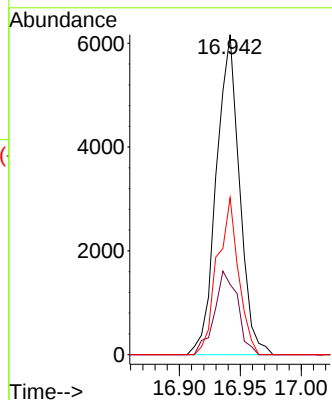
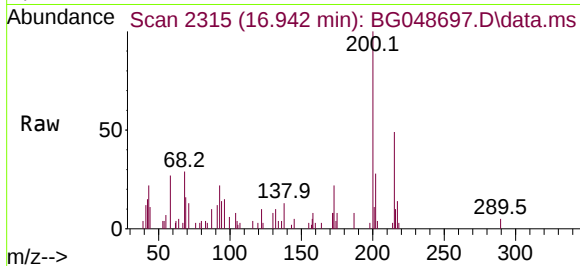




#69
Atrazine
Concen: 4.87 ng
RT: 16.942 min Scan# 2315
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

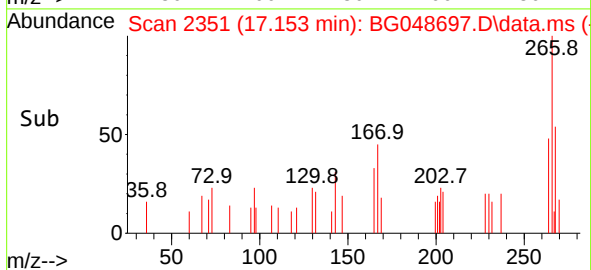
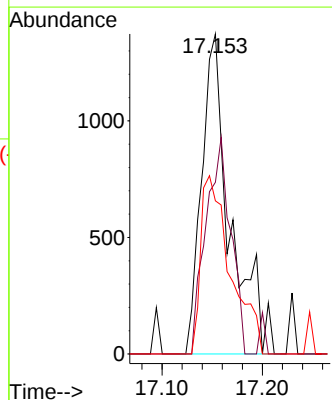
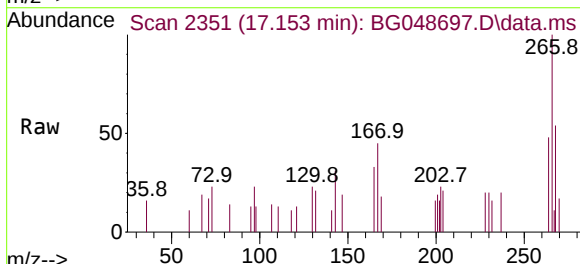
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

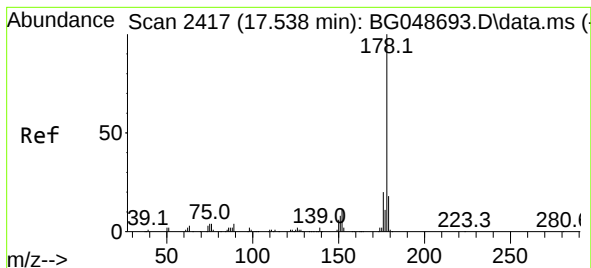
Tgt Ion:200 Resp: 8150
Ion Ratio Lower Upper
200 100
173 21.9 3.7 43.7
215 49.1 26.9 66.9



#70
Pentachlorophenol
Concen: 3.26 ng
RT: 17.153 min Scan# 2351
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:266 Resp: 2720
Ion Ratio Lower Upper
266 100
268 53.7 49.0 73.4
264 47.9 49.0 73.6#

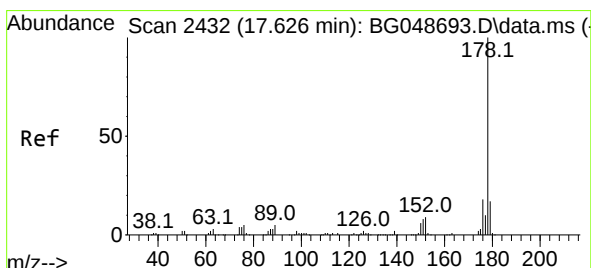
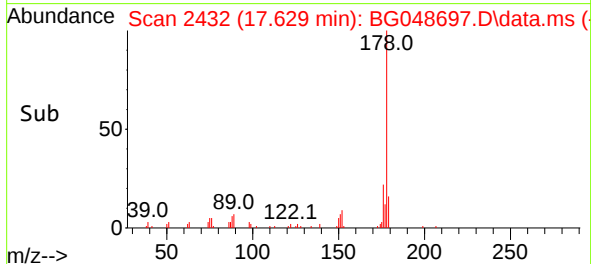
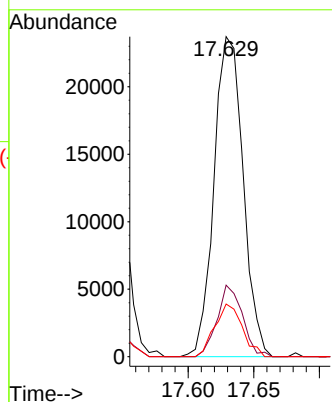
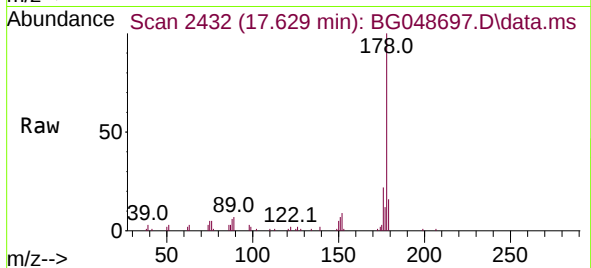




#71
Phenanthrene
Concen: 5.01 ng
RT: 17.629 min Scan# 2432
Delta R.T. 0.091 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

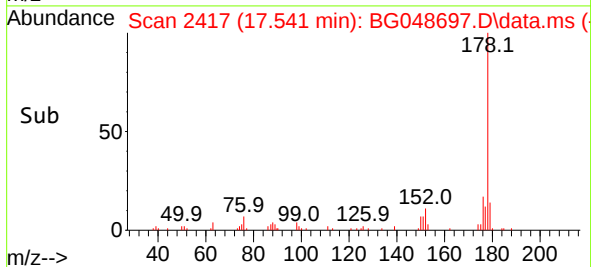
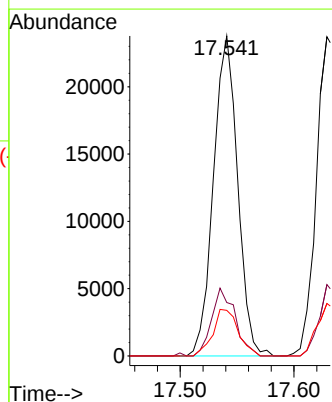
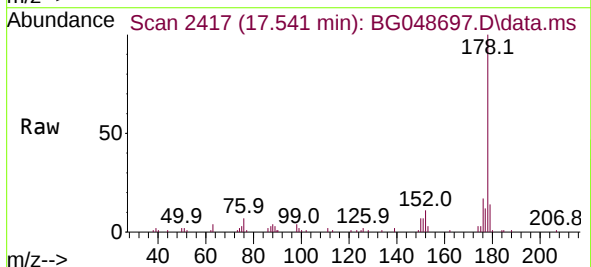
Instrument :
BNA_G
ClientSampled :
SSTDIC005

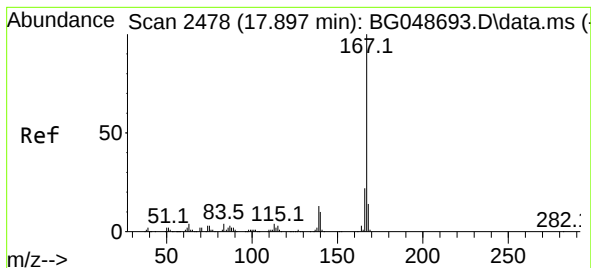
Tgt Ion:178	Resp:	36528
Ion Ratio	Lower	Upper
178	100	
176	22.4	16.0 24.0
179	16.5	14.2 21.4



#72
Anthracene
Concen: 4.90 ng
RT: 17.541 min Scan# 2417
Delta R.T. -0.085 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:178	Resp:	35111
Ion Ratio	Lower	Upper
178	100	
176	16.7	14.6 21.8
179	14.2	13.4 20.0

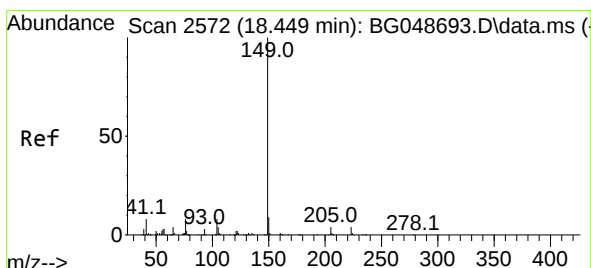
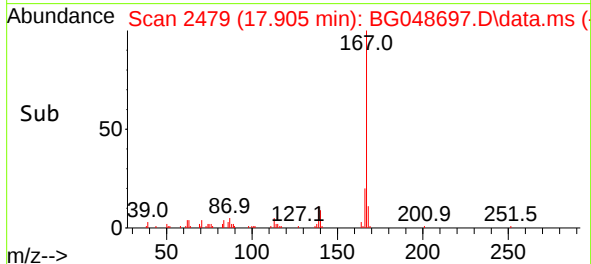
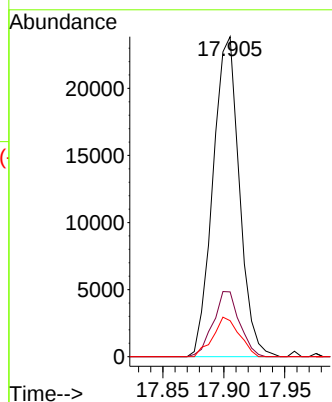
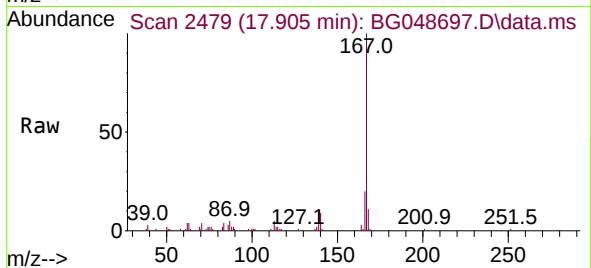




#73
Carbazole
Concen: 5.22 ng
RT: 17.905 min Scan# 2479
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

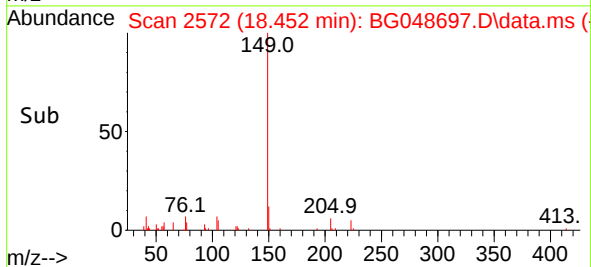
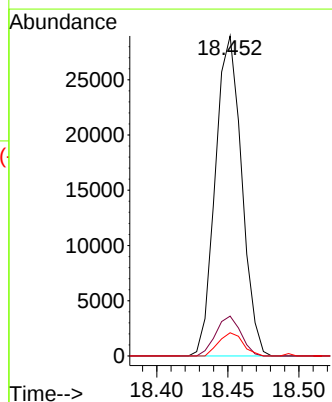
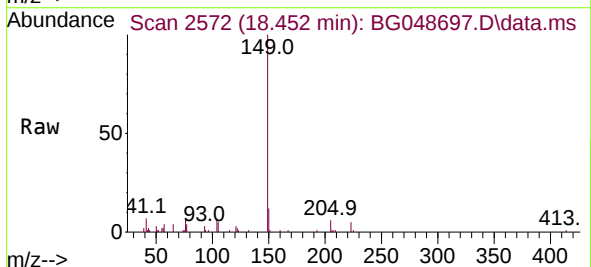
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

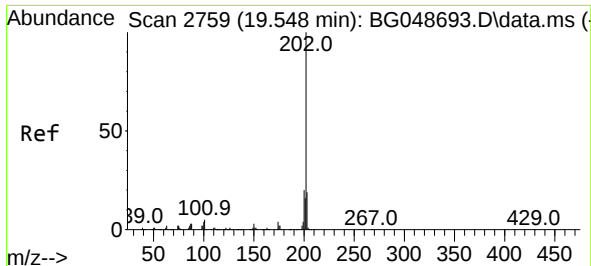
Tgt Ion:167 Resp: 35955
Ion Ratio Lower Upper
167 100
166 20.3 17.4 26.2
139 11.3 10.7 16.1



#74
Di-n-butylphthalate
Concen: 4.79 ng
RT: 18.452 min Scan# 2572
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:149 Resp: 37367
Ion Ratio Lower Upper
149 100
150 12.5 7.5 11.3#
104 7.3 6.6 10.0

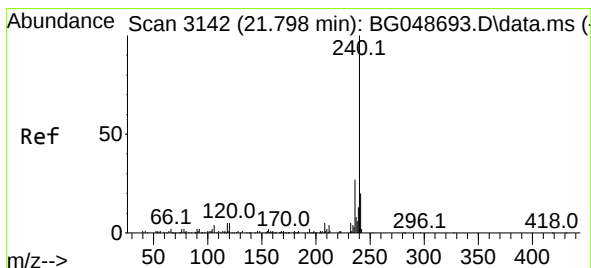
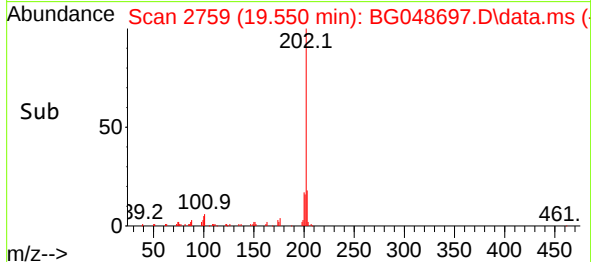
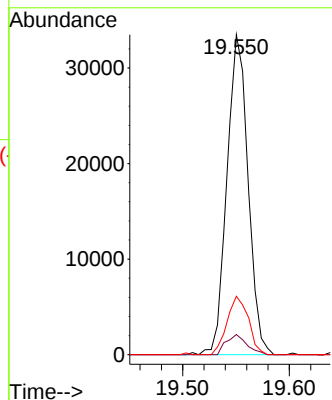
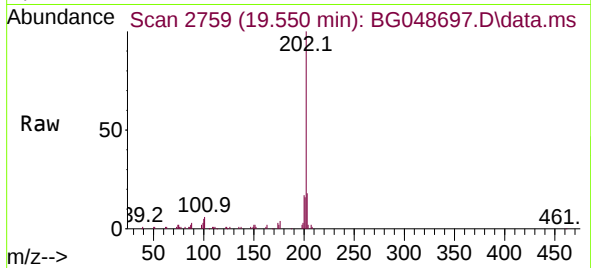




#75
Fluoranthene
Concen: 4.96 ng
RT: 19.550 min Scan# 2759
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

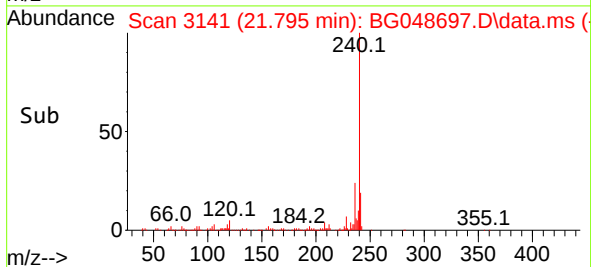
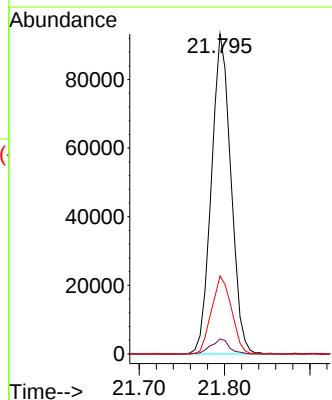
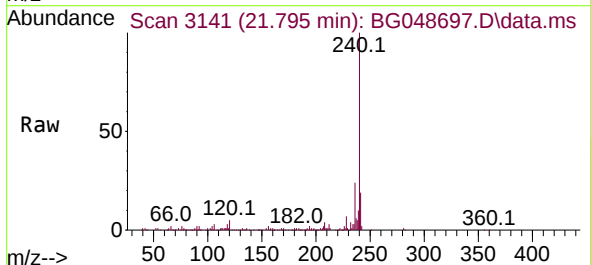
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

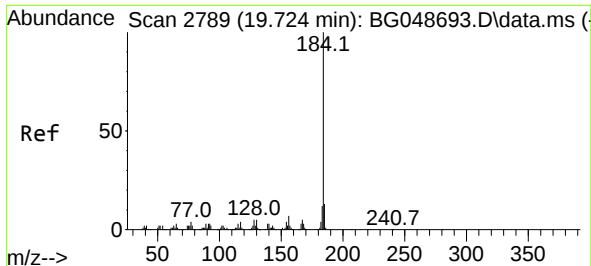
Tgt Ion:	202	Resp:	46028
Ion Ratio	Lower	Upper	
202	100		
101	6.3	0.0	24.7
203	18.3	0.0	38.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.795 min Scan# 3141
Delta R.T. -0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	240	Resp:	148051
Ion Ratio	Lower	Upper	
240	100		
120	4.7	4.2	6.2
236	24.4	21.8	32.6

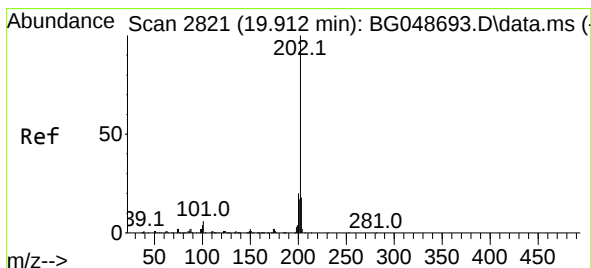
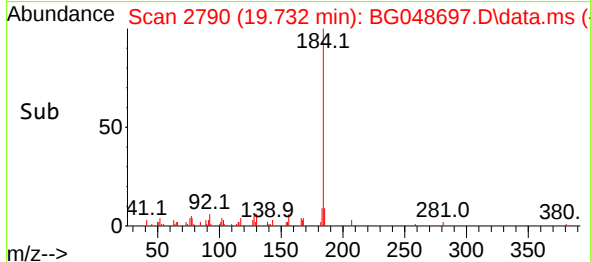
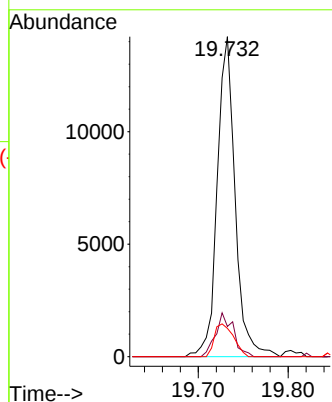
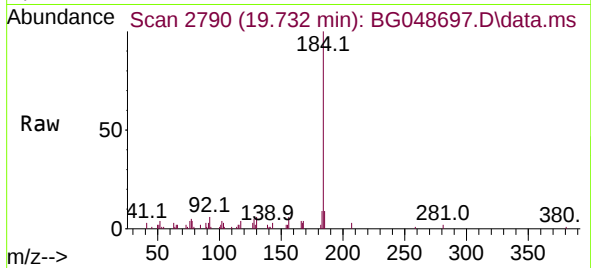




#77
Benzidine
Concen: 4.76 ng
RT: 19.732 min Scan# 2790
Delta R.T. 0.009 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

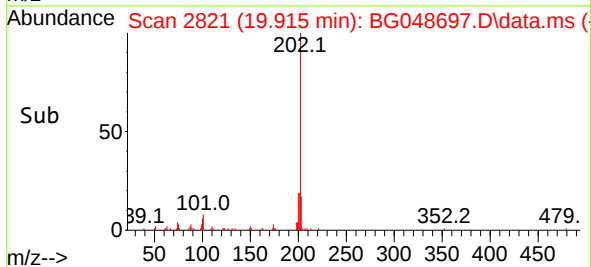
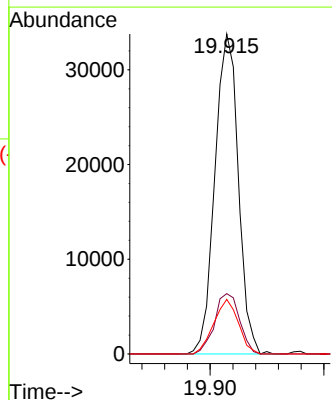
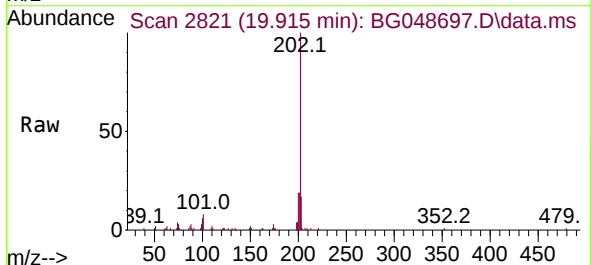
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

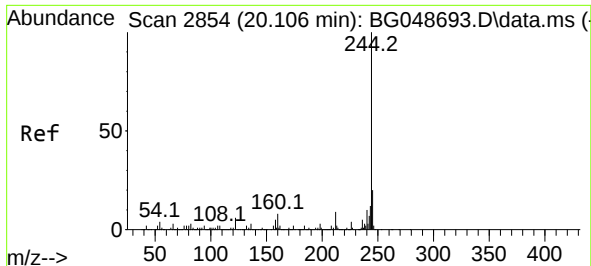
Tgt Ion:184 Resp: 19688
Ion Ratio Lower Upper
184 100
185 9.4 10.7 16.1#
183 8.9 9.4 14.0#



#78
Pyrene
Concen: 4.69 ng
RT: 19.915 min Scan# 2821
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:202 Resp: 48339
Ion Ratio Lower Upper
202 100
200 18.9 15.8 23.8
203 17.0 14.6 21.8

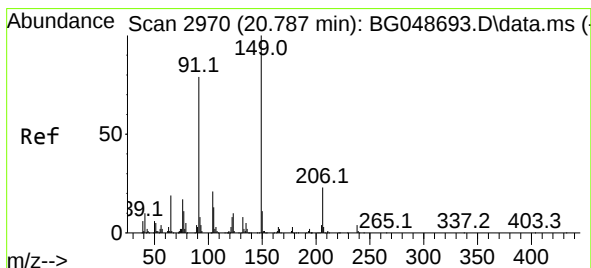
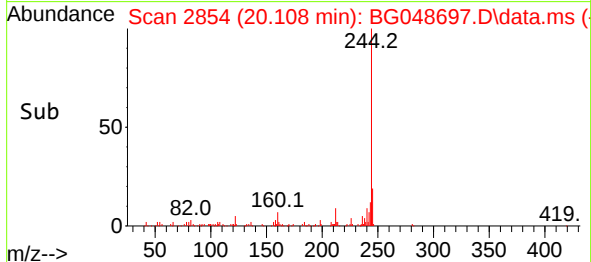
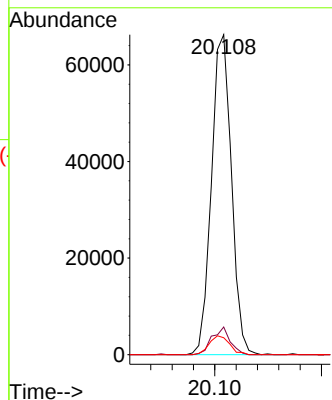
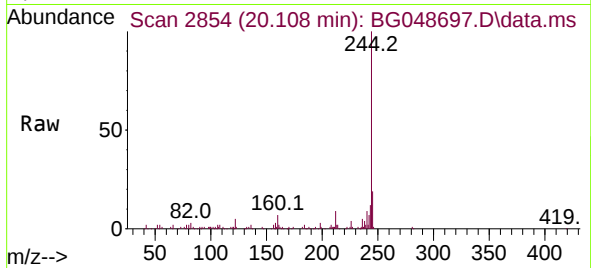




#79
 Terphenyl-d14
 Concen: 7.95 ng
 RT: 20.108 min Scan# 2854
 Delta R.T. 0.003 min
 Lab File: BG048697.D
 Acq: 14 Apr 2021 18:22

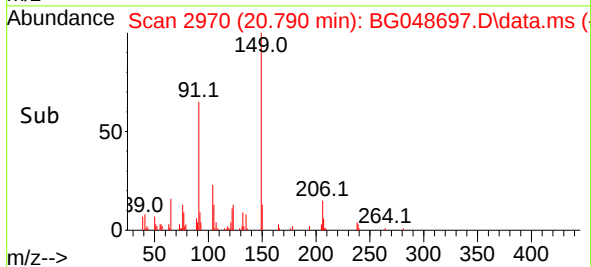
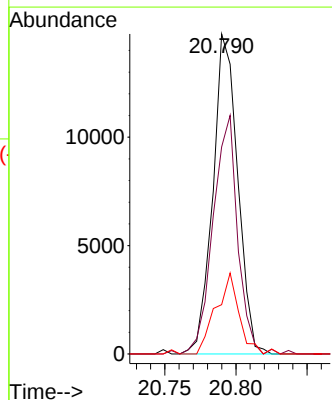
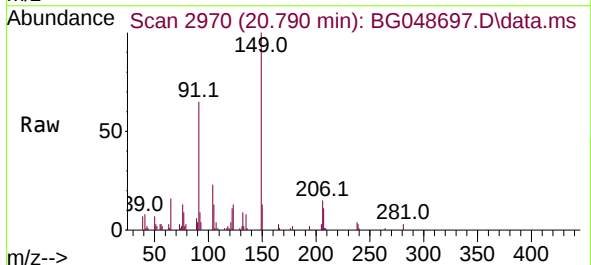
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

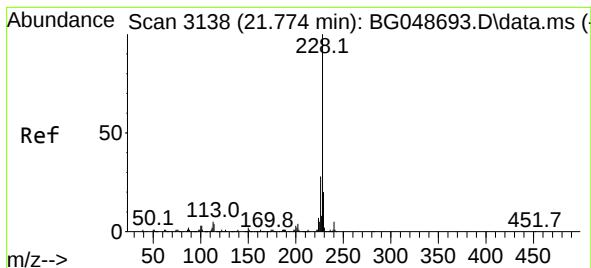
Tgt Ion:244	Resp:	85947
Ion Ratio	Lower	Upper
244	100	
212	8.7	6.9 10.3
122	5.3	5.0 7.6



#80
 Butylbenzylphthalate
 Concen: 3.94 ng
 RT: 20.790 min Scan# 2970
 Delta R.T. 0.003 min
 Lab File: BG048697.D
 Acq: 14 Apr 2021 18:22

Tgt Ion:149	Resp:	17936
Ion Ratio	Lower	Upper
149	100	
91	64.7	63.4 95.2
206	15.4	18.4 27.6#

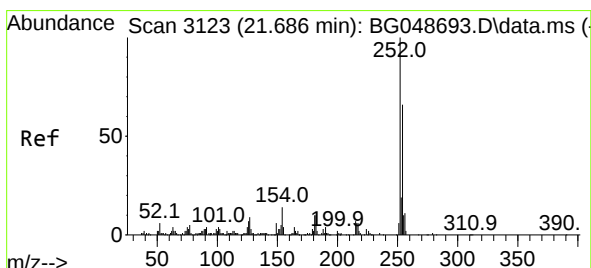
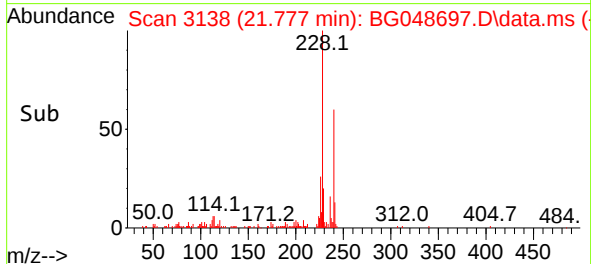
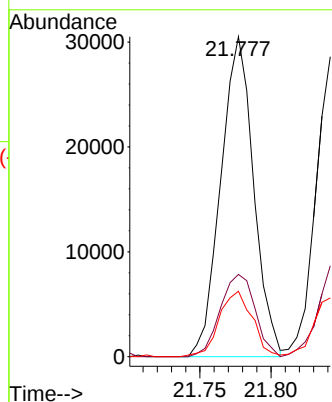
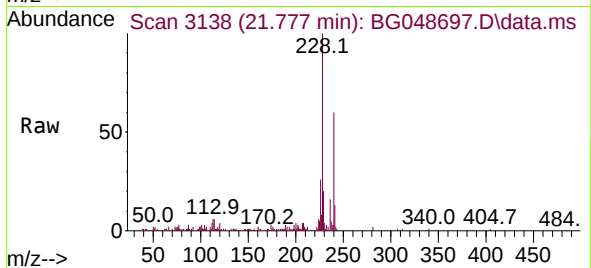




#81
Benzo(a)anthracene
Concen: 4.45 ng
RT: 21.777 min Scan# 3138
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

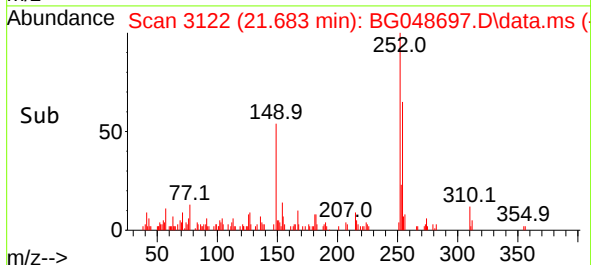
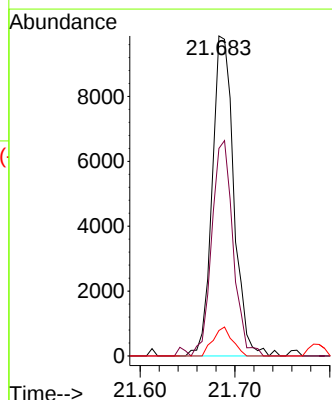
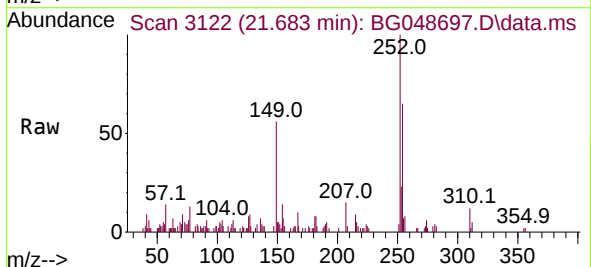
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

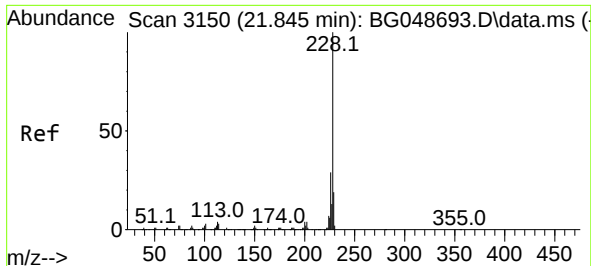
Tgt Ion:	228	Resp:	49005
Ion Ratio	Lower	Upper	
228	100		
226	25.7	22.7	34.1
229	20.5	16.0	24.0



#82
3,3'-Dichlorobenzidine
Concen: 4.21 ng
RT: 21.683 min Scan# 3122
Delta R.T. -0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:	252	Resp:	15633
Ion Ratio	Lower	Upper	
252	100		
254	64.8	52.4	78.6
126	8.0	5.9	8.9

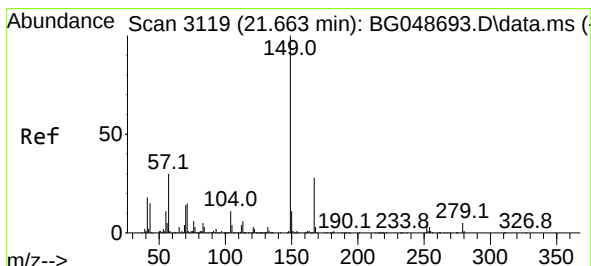
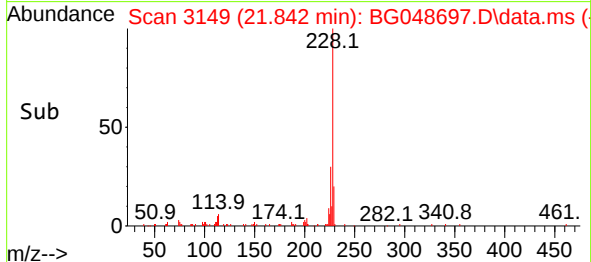
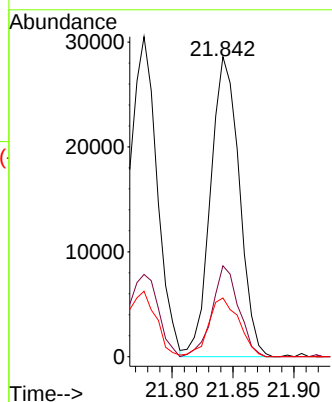
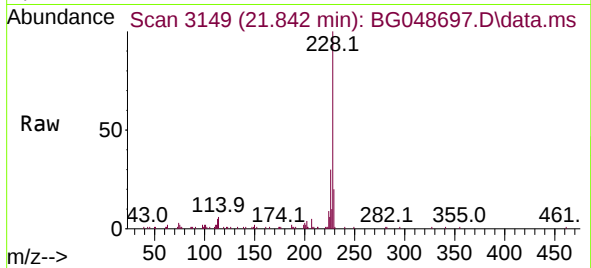




#83
Chrysene
Concen: 4.53 ng
RT: 21.842 min Scan# 3149
Delta R.T. -0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

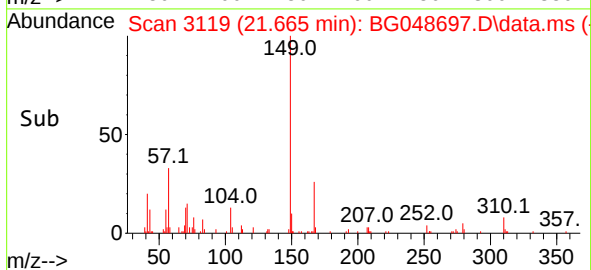
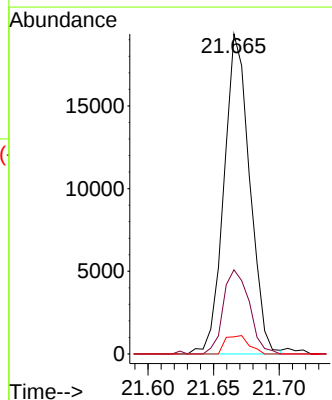
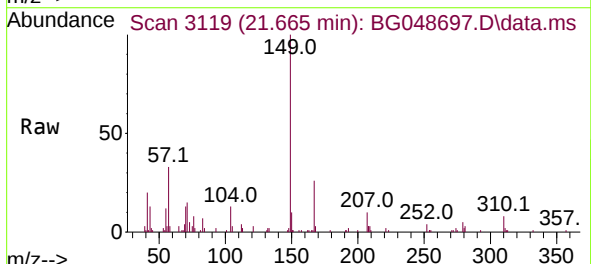
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

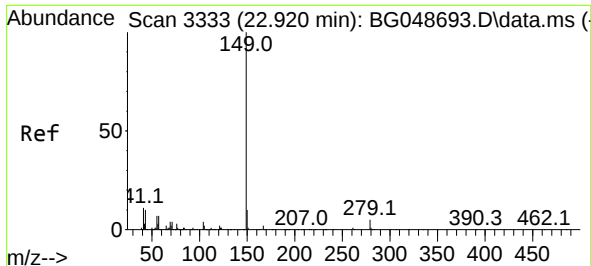
Tgt Ion:228 Resp: 46858
Ion Ratio Lower Upper
228 100
226 30.3 23.1 34.7
229 19.6 15.3 22.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 4.04 ng
RT: 21.665 min Scan# 3119
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:149 Resp: 26393
Ion Ratio Lower Upper
149 100
167 26.3 22.3 33.5
279 5.3 3.8 5.8

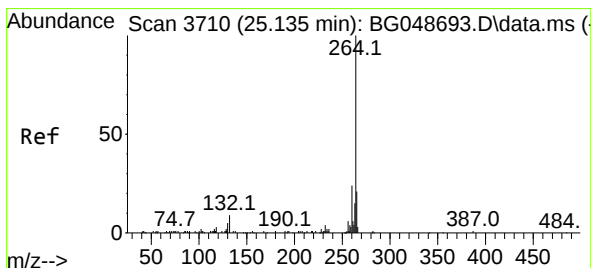
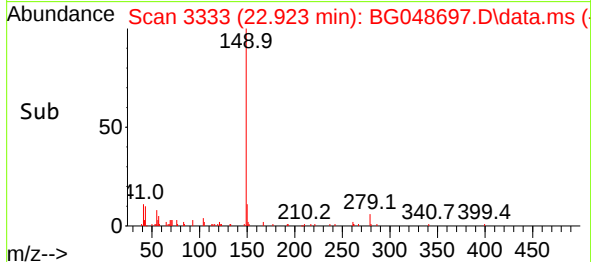
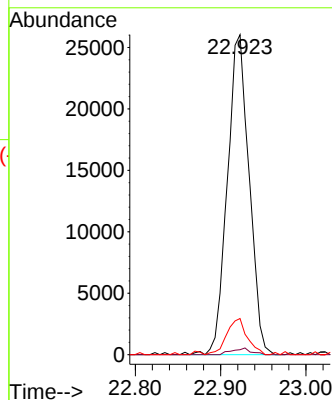
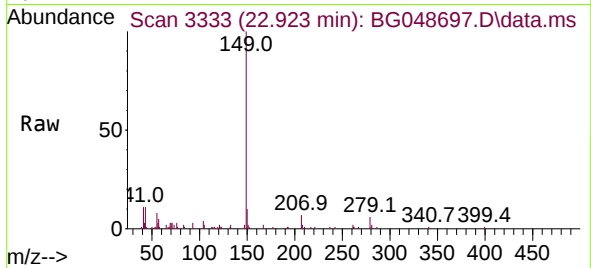




#85
Di-n-octyl phthalate
Concen: 4.32 ng
RT: 22.923 min Scan# 3333
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

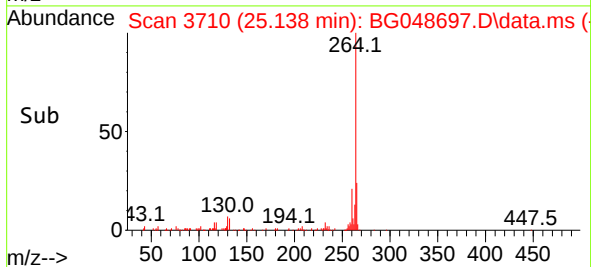
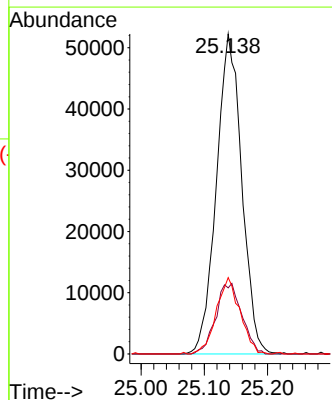
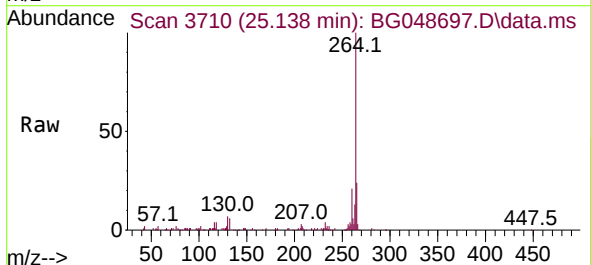
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

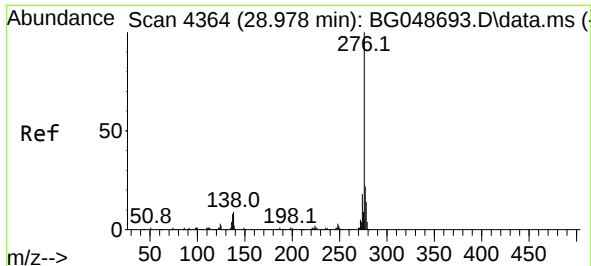
Tgt Ion:149 Resp: 46317
Ion Ratio Lower Upper
149 100
167 1.8 1.4 2.2
43 10.6 8.6 12.8



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.138 min Scan# 3710
Delta R.T. 0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:264 Resp: 145388
Ion Ratio Lower Upper
264 100
260 20.7 19.4 29.2
265 23.9 16.9 25.3

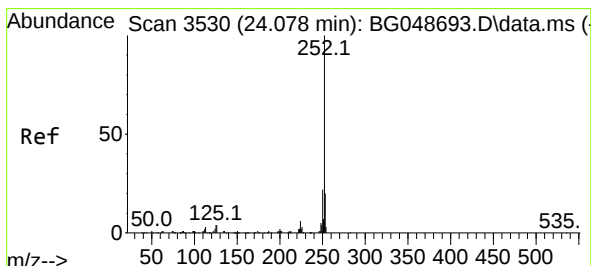
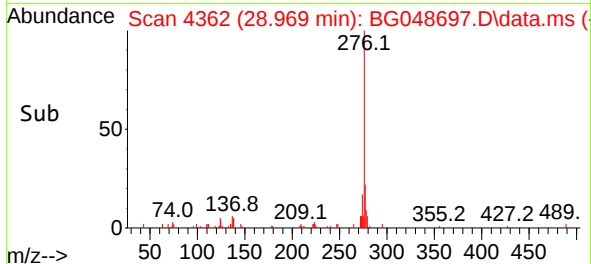
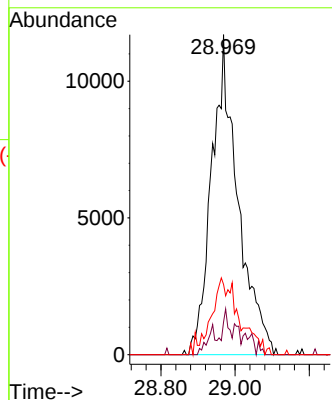
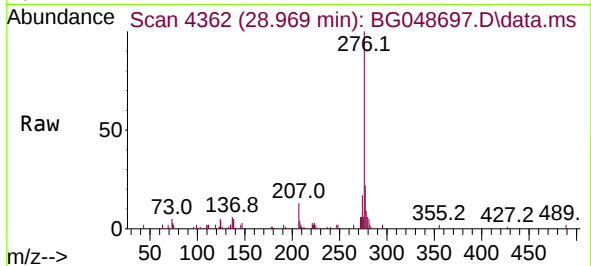




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 4.99 ng
 RT: 28.969 min Scan# 4362
 Delta R.T. -0.009 min
 Lab File: BG048697.D
 Acq: 14 Apr 2021 18:22

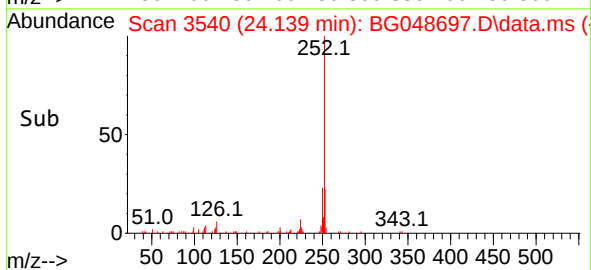
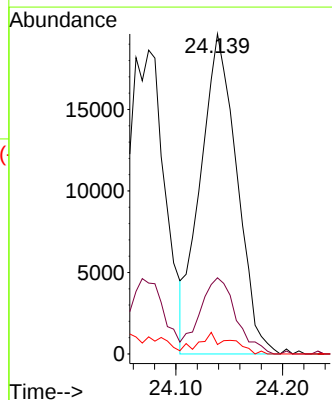
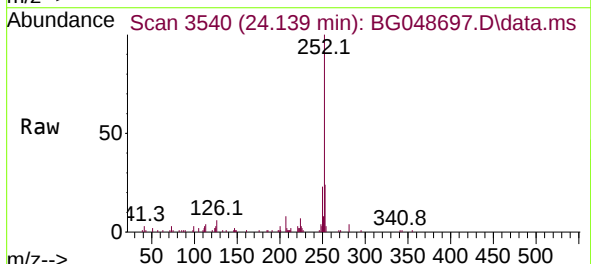
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

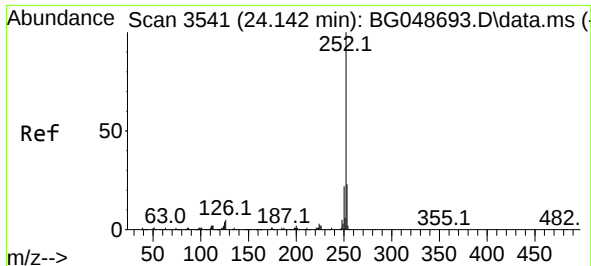
Tgt Ion:276 Resp: 57355
 Ion Ratio Lower Upper
 276 100
 138 2.9 5.1 7.7#
 277 9.8 19.8 29.6#



#88
 Benzo(b)fluoranthene
 Concen: 4.37 ng
 RT: 24.139 min Scan# 3540
 Delta R.T. 0.061 min
 Lab File: BG048697.D
 Acq: 14 Apr 2021 18:22

Tgt Ion:252 Resp: 46741
 Ion Ratio Lower Upper
 252 100
 253 23.8 16.2 24.4
 125 3.0 3.0 4.4

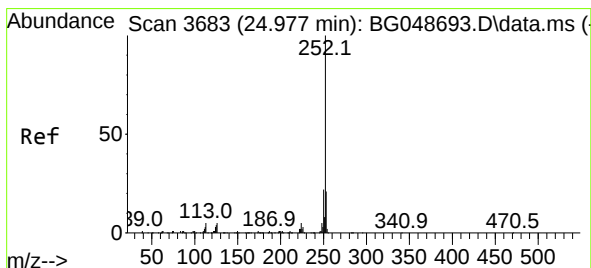
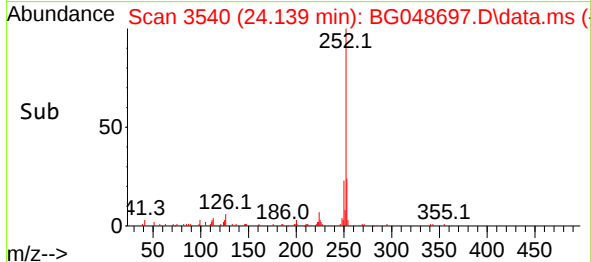
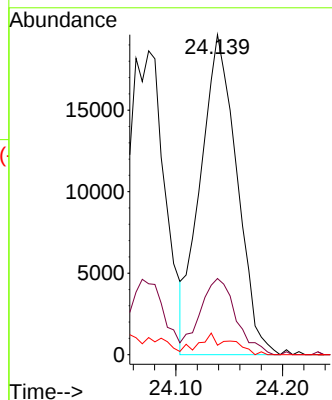
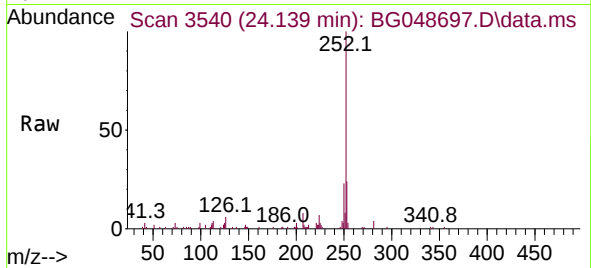




#89
Benzo(k)fluoranthene
Concen: 4.63 ng
RT: 24.139 min Scan# 3540
Delta R.T. -0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

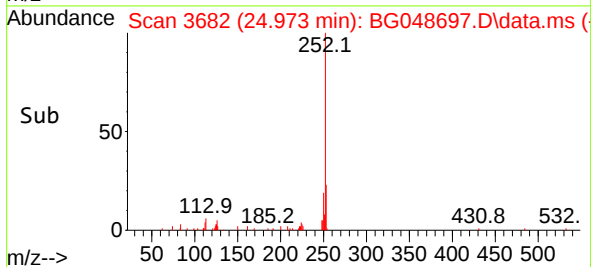
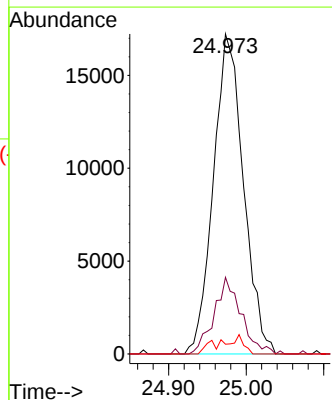
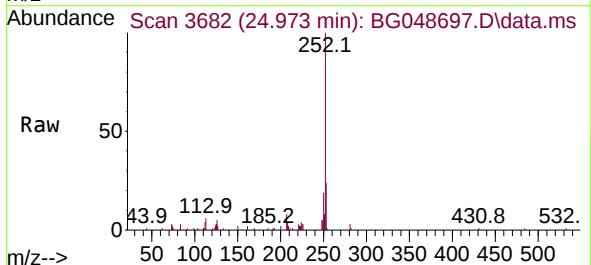
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

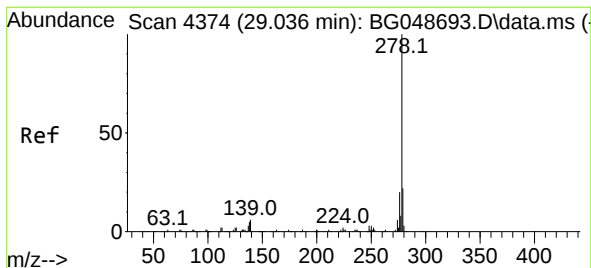
Tgt Ion:252 Resp: 46741
Ion Ratio Lower Upper
252 100
253 23.8 18.0 27.0
125 3.0 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 4.80 ng
RT: 24.973 min Scan# 3682
Delta R.T. -0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:252 Resp: 46412
Ion Ratio Lower Upper
252 100
253 23.9 16.6 25.0
125 3.1 3.5 5.3#

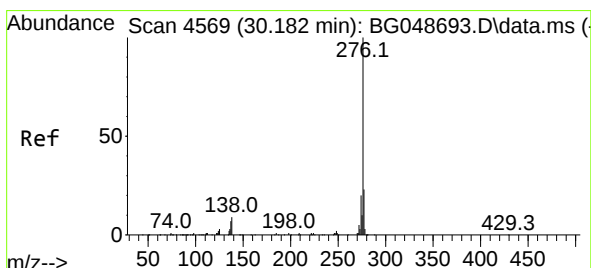
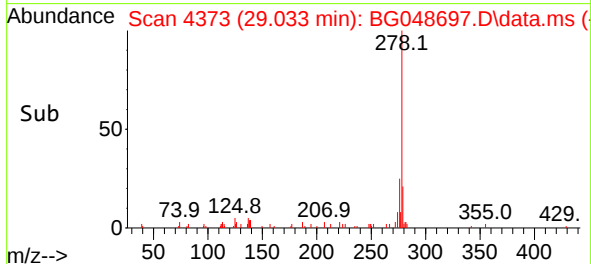
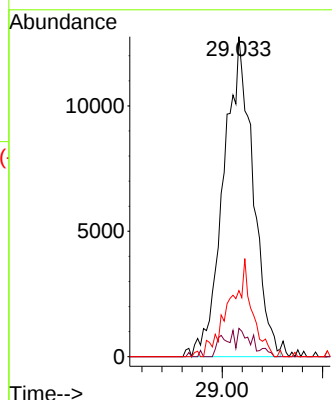
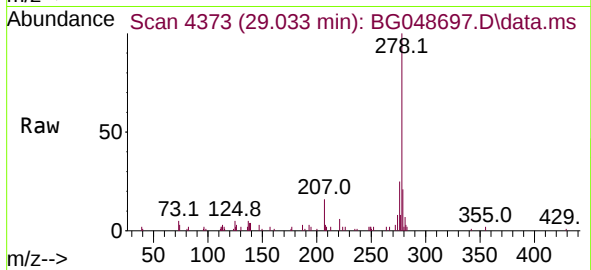




#91
Dibenzo(a,h)anthracene
Concen: 5.36 ng
RT: 29.033 min Scan# 4373
Delta R.T. -0.003 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 52023
Ion Ratio Lower Upper
278 100
139 8.8 4.6 6.8#
279 20.6 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 5.50 ng
RT: 30.155 min Scan# 4564
Delta R.T. -0.027 min
Lab File: BG048697.D
Acq: 14 Apr 2021 18:22

Tgt Ion:276 Resp: 52573
Ion Ratio Lower Upper
276 100
277 16.6 18.4 27.6#
138 11.5 7.0 10.6#

