

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030922\
 Data File : BG052617.D
 Acq On : 9 Mar 2022 18:24
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Quant Time: Mar 10 02:58:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 10 02:54:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.170	152	26335	20.000	ng	0.00
21) Naphthalene-d8	11.008	136	110005	20.000	ng	0.00
39) Acenaphthene-d10	14.826	164	77868	20.000	ng	0.00
64) Phenanthrene-d10	17.575	188	189144	20.000	ng	0.00
76) Chrysene-d12	21.881	240	199900	20.000	ng	0.00
86) Perylene-d12	25.306	264	201760	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.703	112	31266	20.227	ng	0.00
7) Phenol-d6	7.324	99	45904	21.134	ng	0.00
23) Nitrobenzene-d5	9.345	82	49494	20.512	ng	0.00
42) 2,4,6-Tribromophenol	16.312	330	22079	19.729	ng	0.00
45) 2-Fluorobiphenyl	13.445	172	120613	21.359	ng	0.00
79) Terphenyl-d14	20.172	244	237794	21.302	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.518	88	7379	10.535	ng	95
3) Pyridine	3.941	79	18852	9.961	ng	99
4) n-Nitrosodimethylamine	3.841	42	8995	9.967	ng	# 94
6) Aniline	7.483	93	26087	10.358	ng	97
8) 2-Chlorophenol	7.736	128	17015	10.484	ng	88
9) Benzaldehyde	7.295	77	15136	11.618	ng	93
10) Phenol	7.348	94	23459	10.839	ng	96
11) bis(2-Chloroethyl)ether	7.571	93	18652	11.168	ng	94
12) 1,3-Dichlorobenzene	8.065	146	20233	10.586	ng	98
13) 1,4-Dichlorobenzene	8.211	146	21097	10.955	ng	96
14) 1,2-Dichlorobenzene	8.534	146	20659	11.013	ng	97
15) Benzyl Alcohol	8.405	79	16867	9.963	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.705	45	25198	11.195	ng	98
17) 2-Methylphenol	8.617	107	14914	10.384	ng	95
18) Hexachloroethane	9.275	117	7709	11.372	ng	# 82
19) n-Nitroso-di-n-propyla...	8.975	70	15630	10.569	ng	# 95
20) 3+4-Methylphenols	8.946	107	21183	10.790	ng	96
22) Acetophenone	8.999	105	29431	10.375	ng	# 97
24) Nitrobenzene	9.386	77	23441	10.270	ng	98
25) Isophorone	9.915	82	40812	10.028	ng	99
26) 2-Nitrophenol	10.115	139	9802	9.604	ng	# 81
27) 2,4-Dimethylphenol	10.168	122	14212	9.648	ng	96
28) bis(2-Chloroethoxy)met...	10.391	93	25276	10.346	ng	97
29) 2,4-Dichlorophenol	10.661	162	17054	9.799	ng	98
30) 1,2,4-Trichlorobenzene	10.872	180	23022	10.804	ng	90
31) Naphthalene	11.060	128	58520	10.140	ng	97
32) Benzoic acid	10.168	122	14212	23.763	ng	# 13
33) 4-Chloroaniline	11.166	127	22504	9.636	ng	98
34) Hexachlorobutadiene	11.348	225	14509	9.959	ng	93
35) Caprolactam	11.912	113	5377	8.691	ng	# 81
36) 4-Chloro-3-methylphenol	12.282	107	18952	9.777	ng	# 90
37) 2-Methylnaphthalene	12.664	142	42636	10.132	ng	98
38) 1-Methylnaphthalene	12.876	142	43149	10.524	ng	97
40) 1,2,4,5-Tetrachloroben...	13.028	216	27185	10.524	ng	97
41) Hexachlorocyclopentadiene	13.011	237	8763	8.973	ng	92
43) 2,4,6-Trichlorophenol	13.269	196	14597	9.064	ng	92

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.351	196	16196	9.313	ng	97
46) 1,1'-Biphenyl	13.657	154	60822	10.598	ng	99
47) 2-Chloronaphthalene	13.704	162	47368	10.654	ng	97
48) 2-Nitroaniline	13.904	65	14535	9.949	ng	93
49) Acenaphthylene	14.550	152	72229	10.105	ng	96
50) Dimethylphthalate	14.262	163	61248	10.213	ng	98
51) 2,6-Dinitrotoluene	14.385	165	12735	9.783	ng	94
52) Acenaphthene	14.885	154	43858	9.447	ng	96
53) 3-Nitroaniline	14.726	138	13101	9.532	ng	97
54) 2,4-Dinitrophenol	14.949	184	2310	3.556	ng	90
55) Dibenzofuran	15.220	168	77527	10.564	ng	98
56) 4-Nitrophenol	15.043	139	7380	7.897	ng	93
57) 2,4-Dinitrotoluene	15.178	165	18339	9.961	ng	# 97
58) Fluorene	15.872	166	63233	10.649	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.460	232	14459	8.696	ng	# 95
60) Diethylphthalate	15.619	149	61532	10.056	ng	98
61) 4-Chlorophenyl-phenyle...	15.854	204	34162	10.254	ng	98
62) 4-Nitroaniline	15.883	138	14774	10.313	ng	99
63) Azobenzene	16.148	77	61366	10.273	ng	98
65) 4,6-Dinitro-2-methylph...	15.948	198	9408	8.142	ng	94
66) n-Nitrosodiphenylamine	16.065	169	53955	10.271	ng	98
67) 4-Bromophenyl-phenylether	16.753	248	24112	10.548	ng	97
68) Hexachlorobenzene	16.882	284	25745	10.417	ng	96
69) Atrazine	17.011	200	20740	10.360	ng	91
70) Pentachlorophenol	17.252	266	4695	4.086	ng	# 87
71) Phenanthrene	17.616	178	103370	10.515	ng	98
72) Anthracene	17.710	178	101410	10.452	ng	100
73) Carbazole	17.975	167	99635	10.446	ng	94
74) Di-n-butylphthalate	18.515	149	107742	10.137	ng	99
75) Fluoranthene	19.625	202	131274	10.358	ng	99
77) Benzidine	19.796	184	45241	10.584	ng	99
78) Pyrene	19.984	202	134650	10.226	ng	97
80) Butylbenzylphthalate	20.853	149	45704	9.352	ng	99
81) Benzo(a)anthracene	21.863	228	135779	10.211	ng	97
82) 3,3'-Dichlorobenzidine	21.764	252	45856	9.731	ng	98
83) Chrysene	21.928	228	125606	9.951	ng	98
84) Bis(2-ethylhexyl)phtha...	21.740	149	65007	9.540	ng	97
85) Di-n-octyl phthalate	23.015	149	107393	9.449	ng	99
87) Indeno(1,2,3-cd)pyrene	29.242	276	142727	9.691	ng	# 95
88) Benzo(b)fluoranthene	24.213	252	123373	9.755	ng	98
89) Benzo(k)fluoranthene	24.278	252	129322	10.293	ng	99
90) Benzo(a)pyrene	25.141	252	104904	9.860	ng	99
91) Dibenzo(a,h)anthracene	29.312	278	122221	10.072	ng	# 97
92) Benzo(g,h,i)perylene	30.487	276	115321	9.641	ng	98

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

Instrument :

BNA G

ClientSampleId :

SSTDICC010

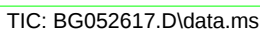
Quant Time: Mar 10 02:58:19 2022

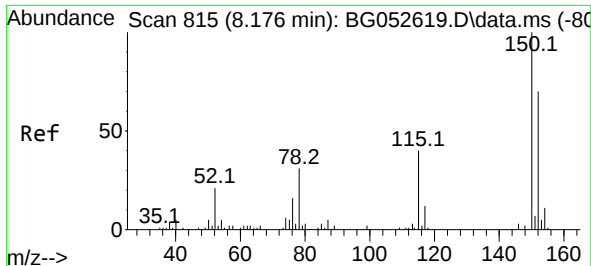
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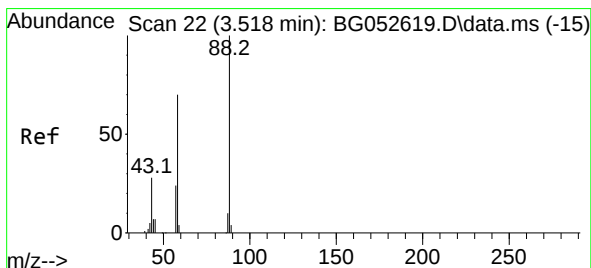
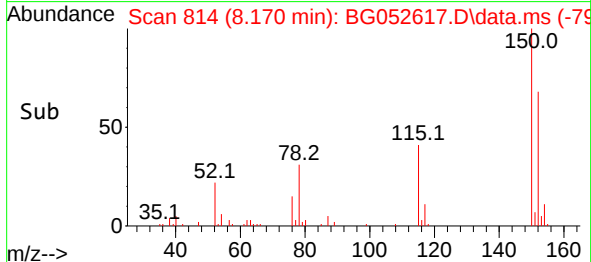
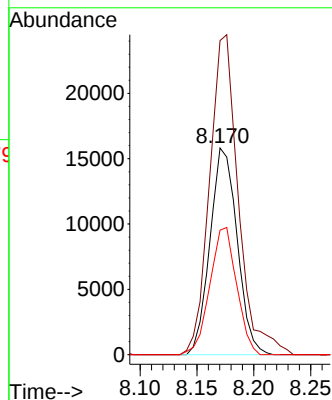
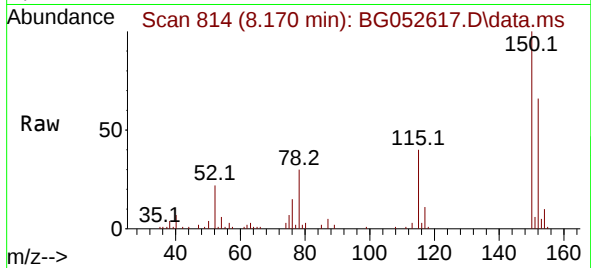




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.170 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BG052617.D
 Acq: 9 Mar 2022 18:24

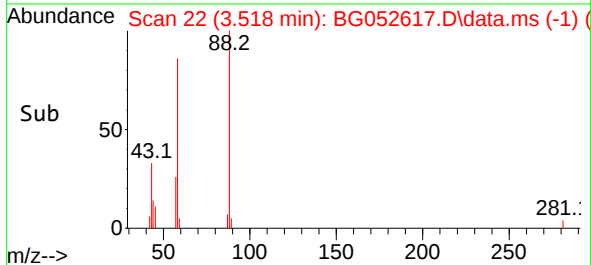
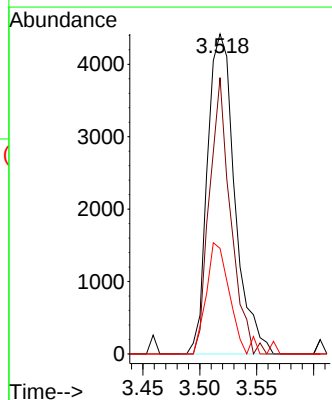
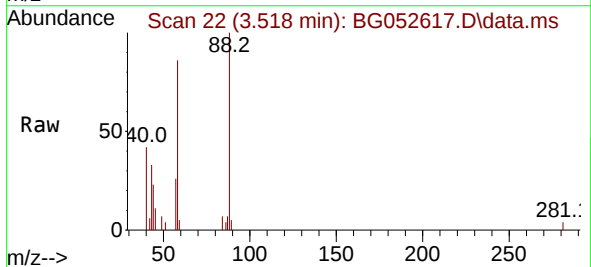
Instrument :
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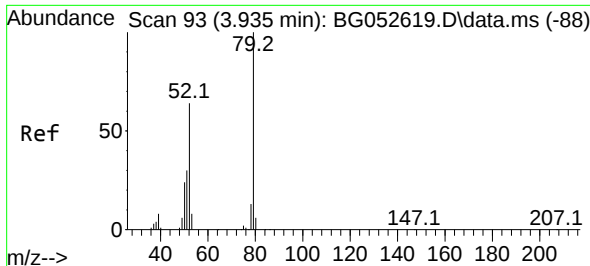
Tgt Ion:152 Resp: 26335
 Ion Ratio Lower Upper
 152 100
 150 152.0 114.6 172.0
 115 60.2 45.9 68.9



#2
 1,4-Dioxane
 Concen: 10.535 ng
 RT: 3.518 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BG052617.D
 Acq: 9 Mar 2022 18:24

Tgt Ion: 88 Resp: 7379
 Ion Ratio Lower Upper
 88 100
 58 66.9 58.2 87.2
 43 28.7 23.4 35.0

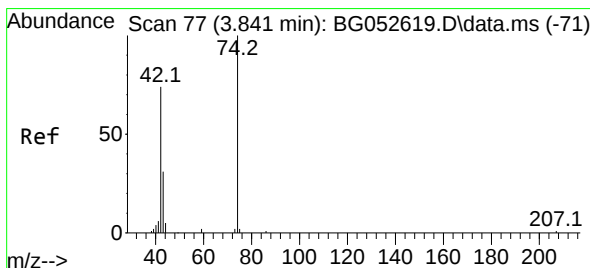
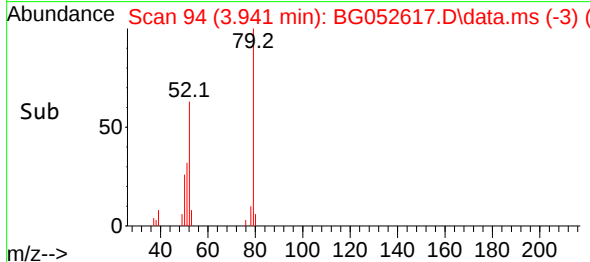
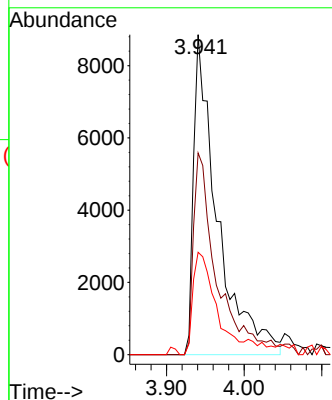
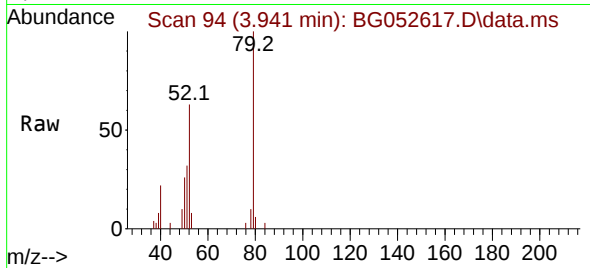




#3
 Pyridine
 Concen: 9.961 ng
 RT: 3.941 min Scan# 94
 Delta R.T. 0.006 min
 Lab File: BG052617.D
 Acq: 9 Mar 2022 18:24

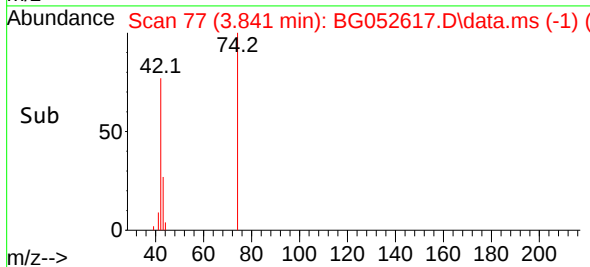
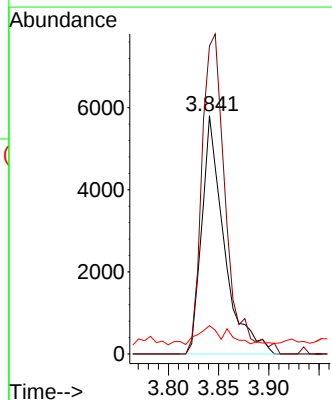
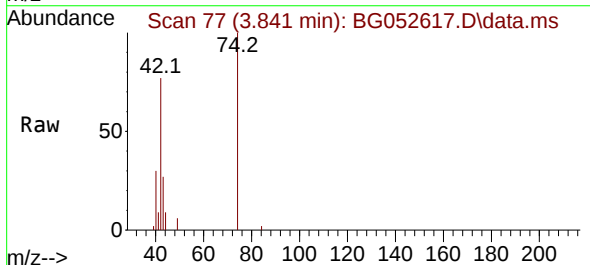
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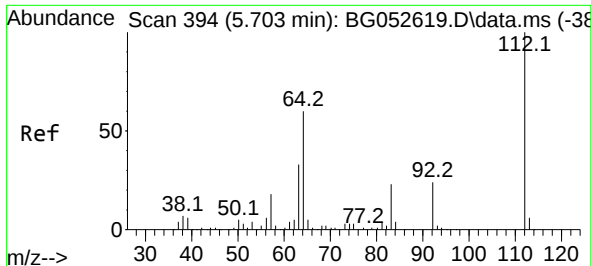
Tgt Ion: 79 Resp: 18852
 Ion Ratio Lower Upper
 79 100
 52 63.1 50.9 76.3
 51 32.0 24.4 36.6



#4
 n-Nitrosodimethylamine
 Concen: 9.967 ng
 RT: 3.841 min Scan# 77
 Delta R.T. 0.000 min
 Lab File: BG052617.D
 Acq: 9 Mar 2022 18:24

Tgt Ion: 42 Resp: 8995
 Ion Ratio Lower Upper
 42 100
 74 129.3 108.9 163.3
 44 11.9 5.7 8.5

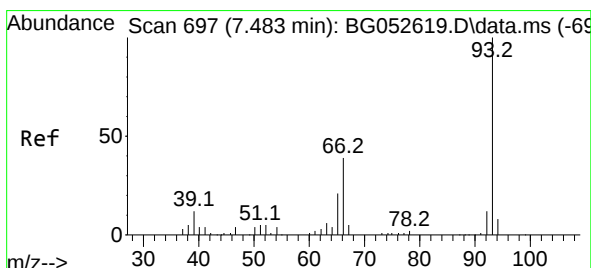
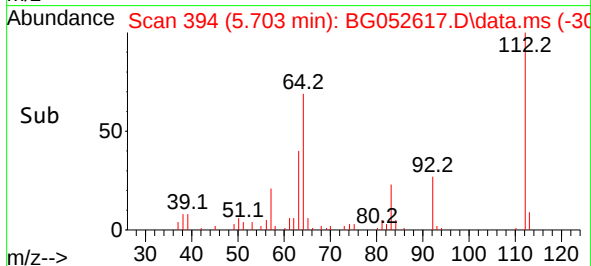
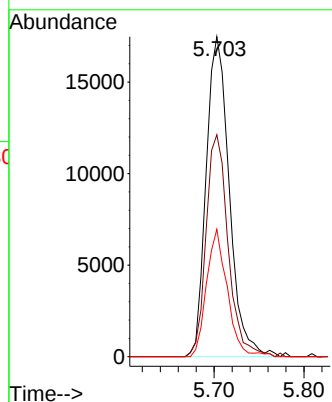
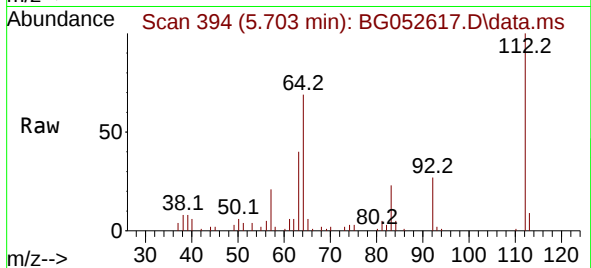




#5
2-Fluorophenol
Concen: 20.227 ng
RT: 5.703 min Scan# 394
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

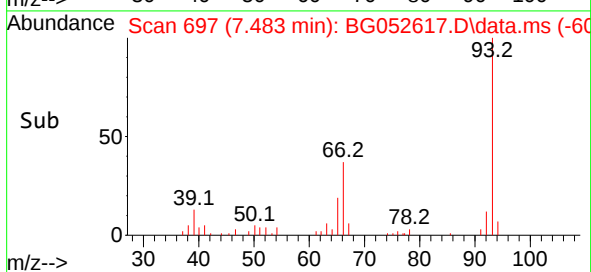
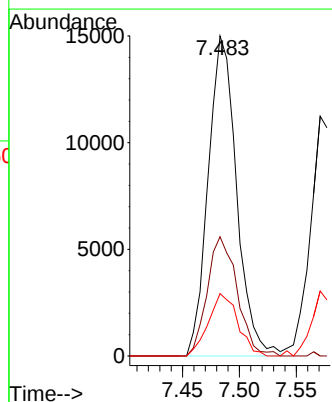
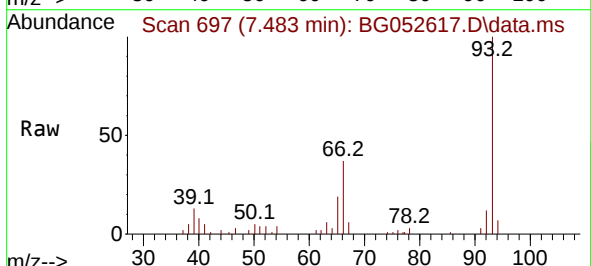
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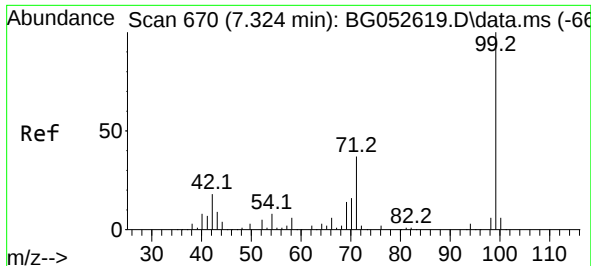
Tgt Ion:112 Resp: 31266
Ion Ratio Lower Upper
112 100
64 69.4 48.0 72.0
63 39.8 26.5 39.7#



#6
Aniline
Concen: 10.358 ng
RT: 7.483 min Scan# 697
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion: 93 Resp: 26087
Ion Ratio Lower Upper
93 100
66 37.3 31.3 46.9
65 19.5 16.7 25.1

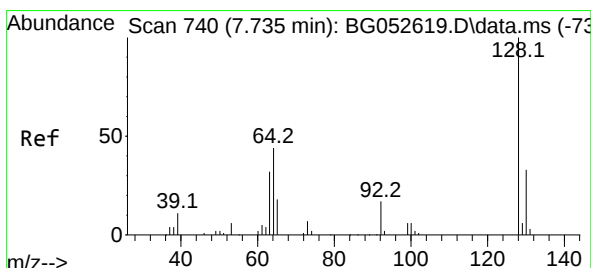
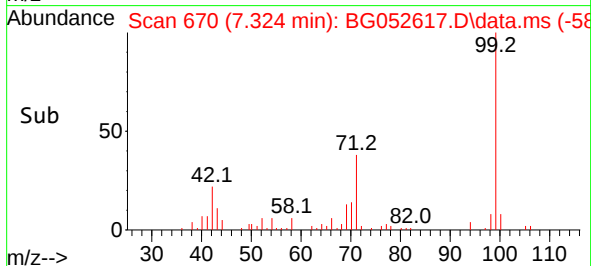
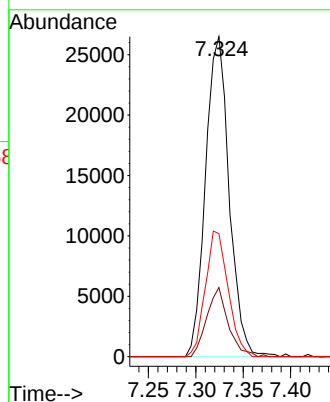
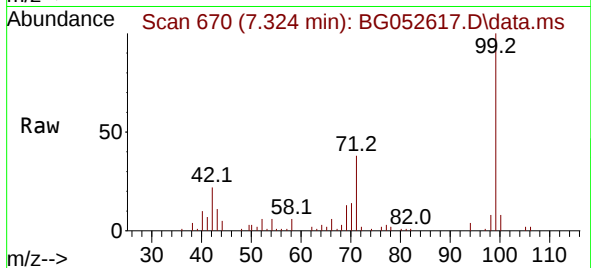




#7
Phenol-d6
Concen: 21.134 ng
RT: 7.324 min Scan# 61
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

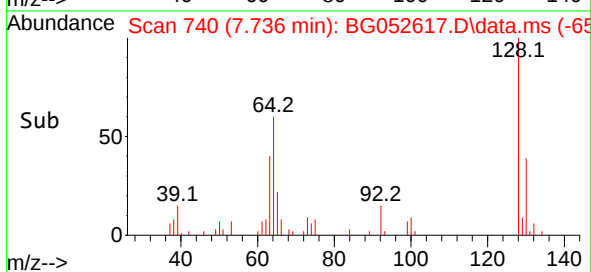
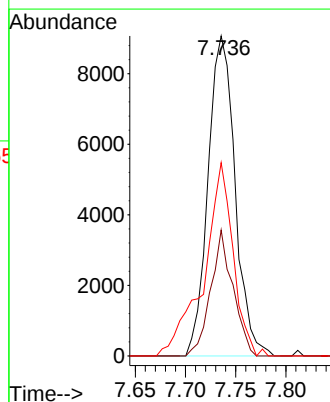
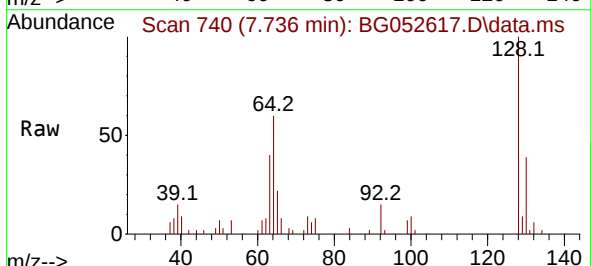
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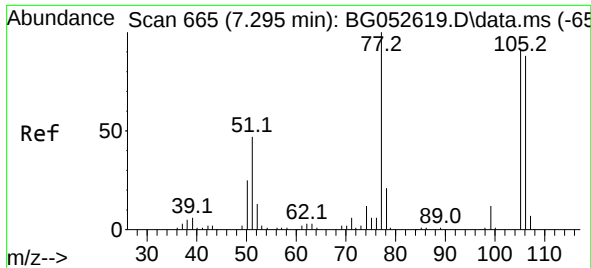
Tgt Ion:	99	Resp:	45904
Ion	Ratio	Lower	Upper
99	100		
42	21.6	14.7	22.1
71	38.5	29.2	43.8



#8
2-Chlorophenol
Concen: 10.484 ng
RT: 7.736 min Scan# 740
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:	128	Resp:	17015
Ion	Ratio	Lower	Upper
128	100		
130	39.3	13.4	53.4
64	60.4	30.9	70.9

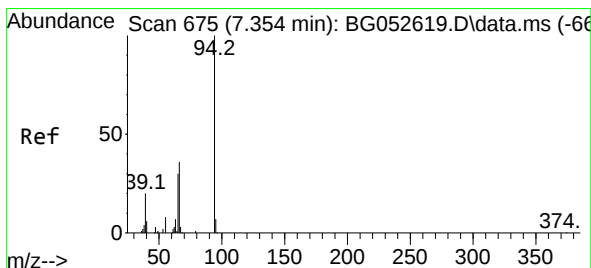
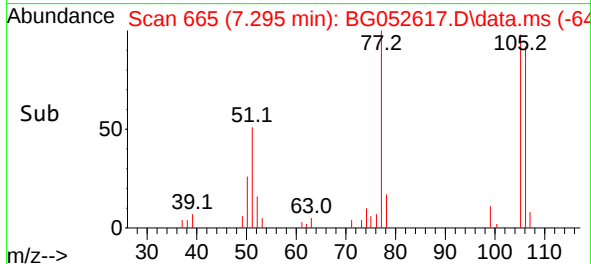
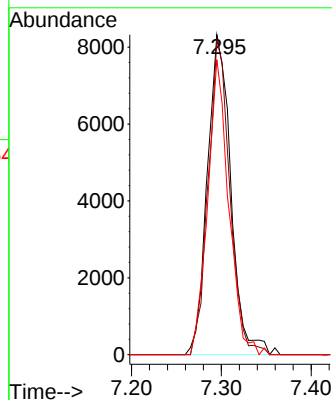
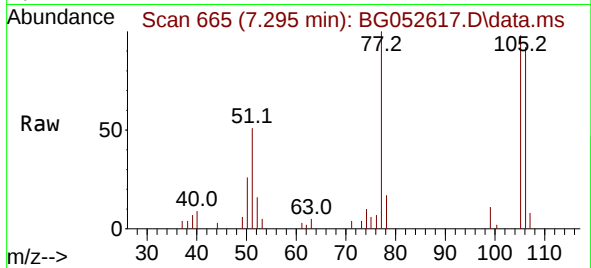




#9
Benzaldehyde
Concen: 11.618 ng
RT: 7.295 min Scan# 665
Delta R.T. 0.000 min
Lab File: BG052617.D
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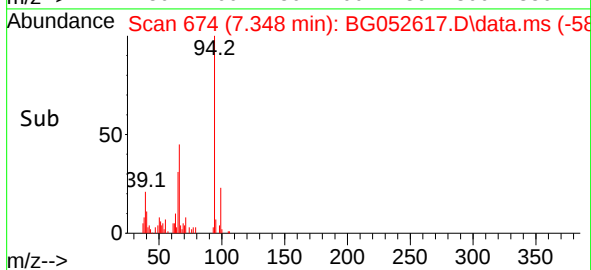
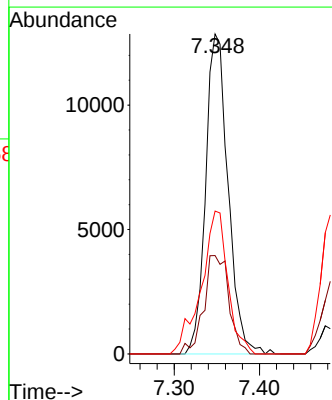
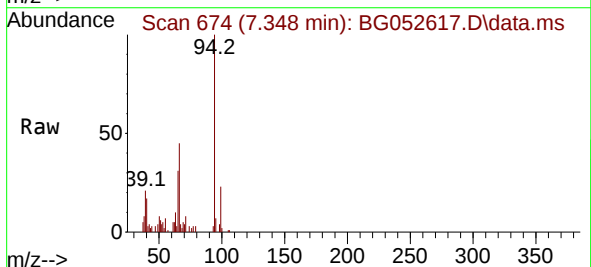
Instrument :
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ClientSampleId :
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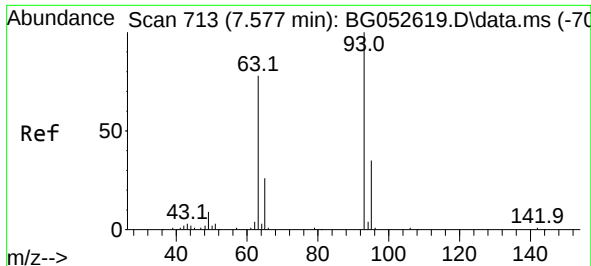
Tgt Ion: 77 Resp: 15136
Ion Ratio Lower Upper
77 100
105 98.3 70.6 110.6
106 92.2 67.6 107.6



#10
Phenol
Concen: 10.839 ng
RT: 7.348 min Scan# 674
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion: 94 Resp: 23459
Ion Ratio Lower Upper
94 100
65 30.8 11.1 51.1
66 44.6 20.0 60.0

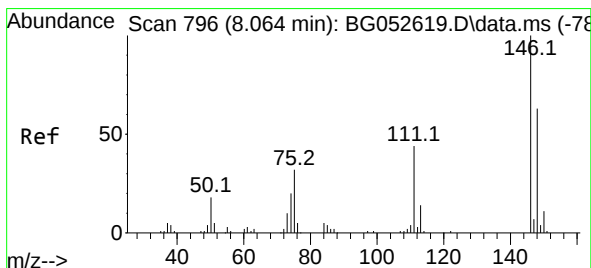
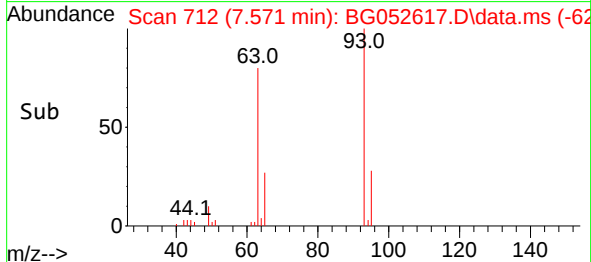
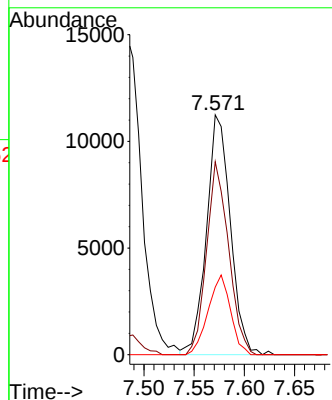
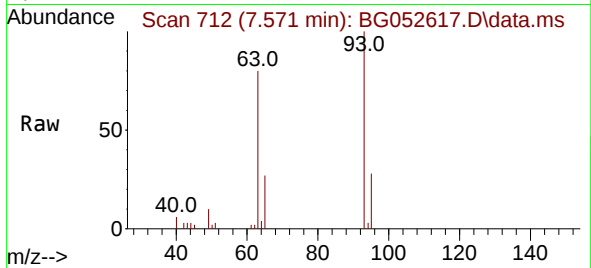




#11
bis(2-Chloroethyl)ether
Concen: 11.168 ng
RT: 7.571 min Scan# 713
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

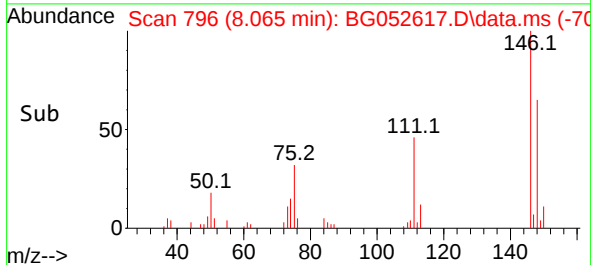
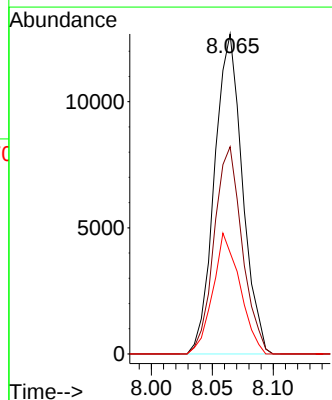
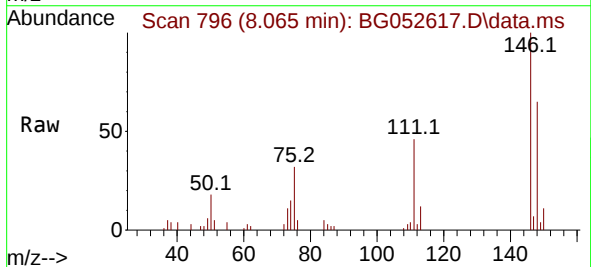
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

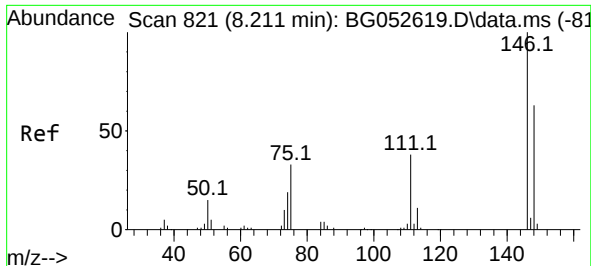
Tgt Ion: 93 Resp: 18652
Ion Ratio Lower Upper
93 100
63 80.5 56.9 96.9
95 28.2 14.5 54.5



#12
1,3-Dichlorobenzene
Concen: 10.586 ng
RT: 8.065 min Scan# 796
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:146 Resp: 20233
Ion Ratio Lower Upper
146 100
148 64.7 50.6 76.0
75 31.6 25.9 38.9

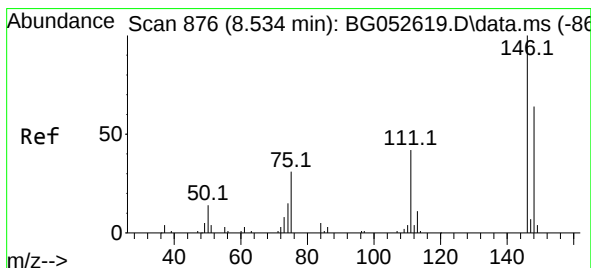
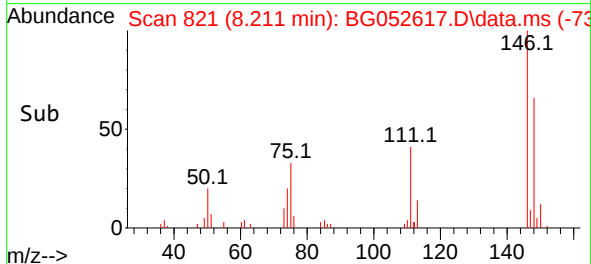
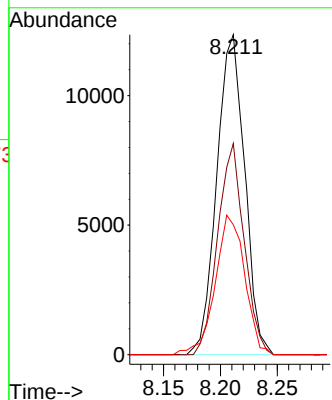
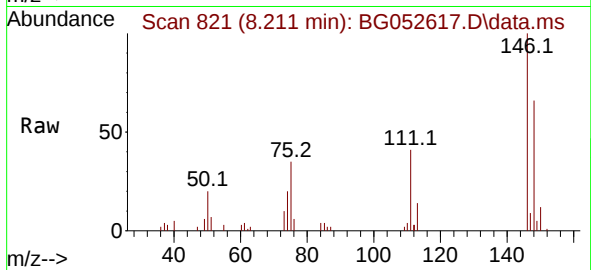




#13
1,4-Dichlorobenzene
Concen: 10.955 ng
RT: 8.211 min Scan# 81
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

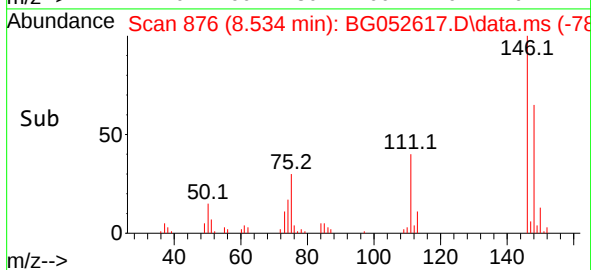
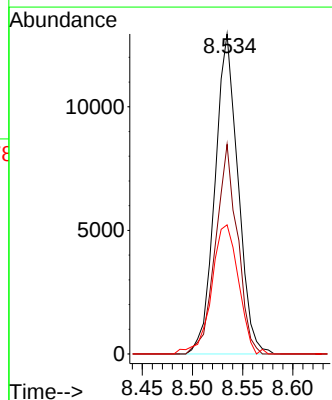
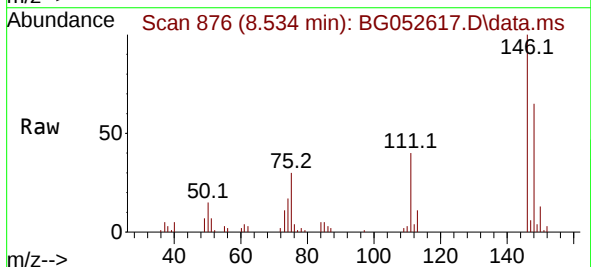
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

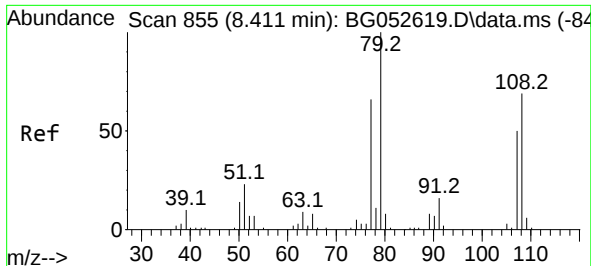
Tgt Ion:146 Resp: 21097
Ion Ratio Lower Upper
146 100
148 66.0 50.0 75.0
111 40.6 31.0 46.4



#14
1,2-Dichlorobenzene
Concen: 11.013 ng
RT: 8.534 min Scan# 876
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:146 Resp: 20659
Ion Ratio Lower Upper
146 100
148 65.5 51.0 76.6
111 40.4 34.7 52.1

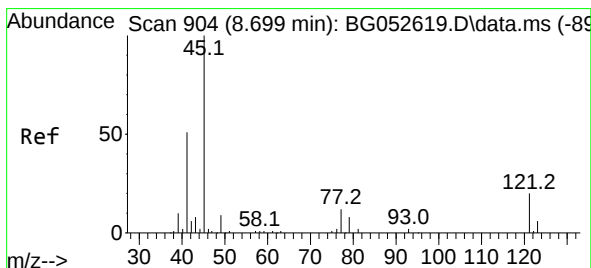
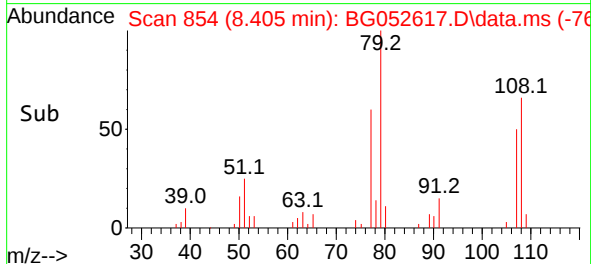
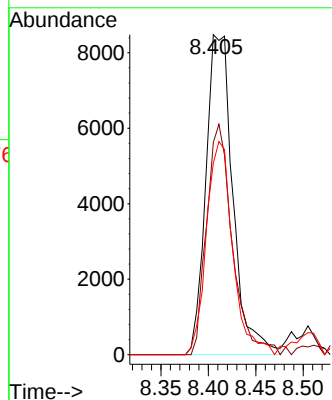
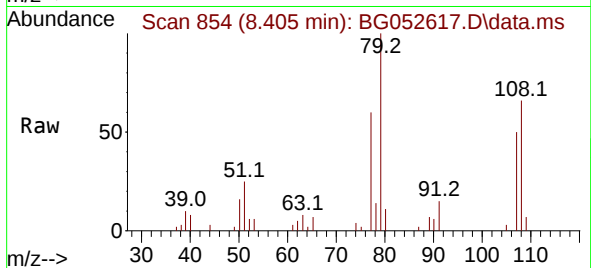




#15
Benzyl Alcohol
Concen: 9.963 ng
RT: 8.405 min Scan# 854
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

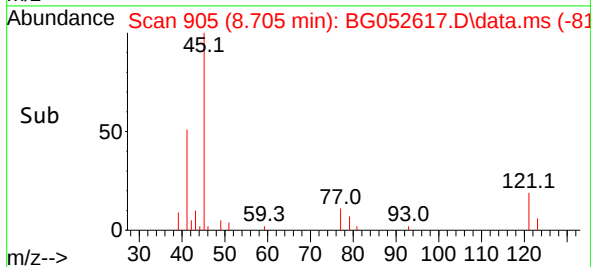
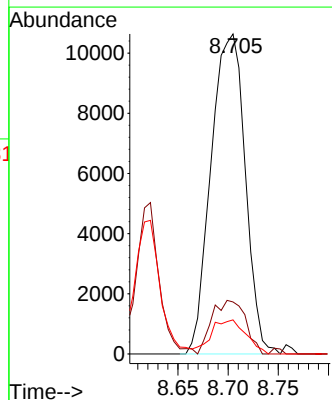
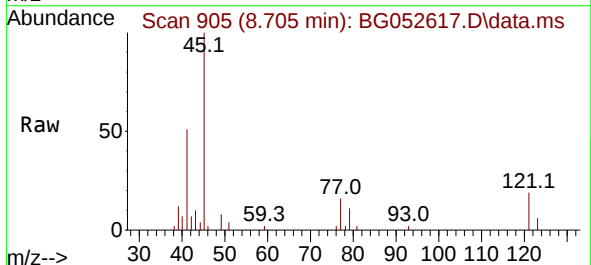
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

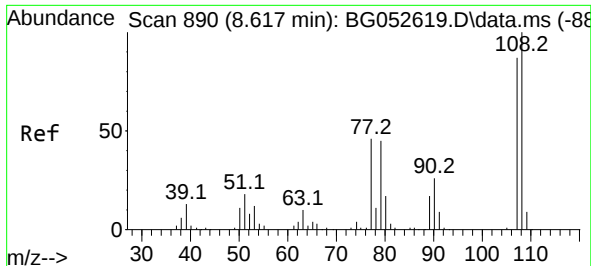
Tgt Ion: 79 Resp: 16867
Ion Ratio Lower Upper
79 100
108 66.3 55.1 82.7
77 59.9 52.4 78.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.195 ng
RT: 8.705 min Scan# 905
Delta R.T. 0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion: 45 Resp: 25198
Ion Ratio Lower Upper
45 100
77 16.2 0.0 34.9
79 10.6 0.0 30.7

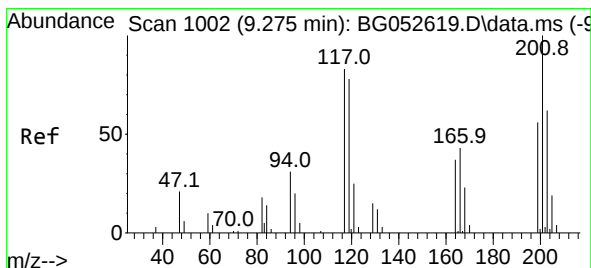
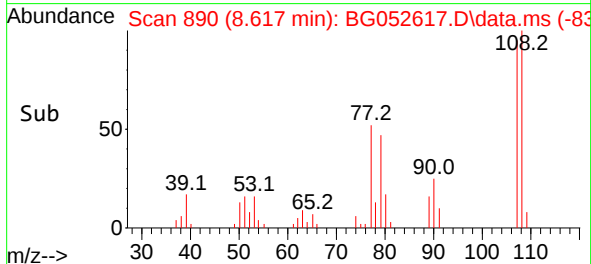
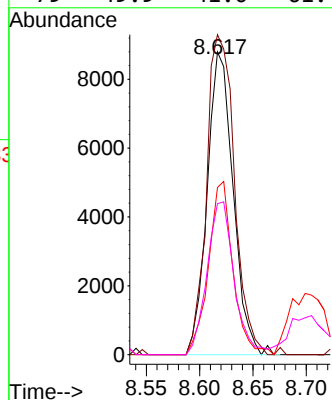
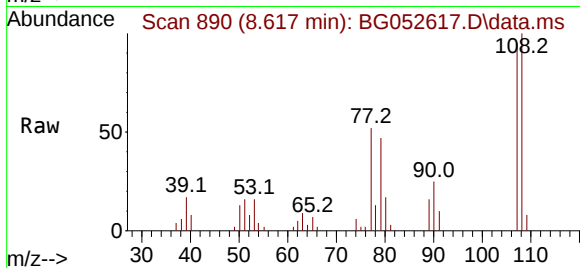




#17
2-Methylphenol
Concen: 10.384 ng
RT: 8.617 min Scan# 890
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

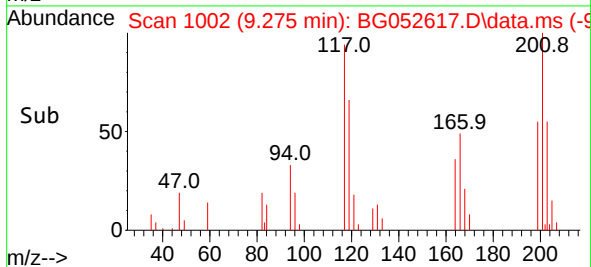
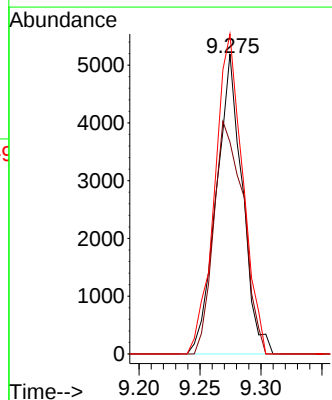
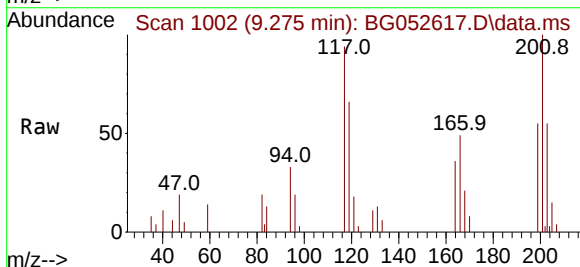
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

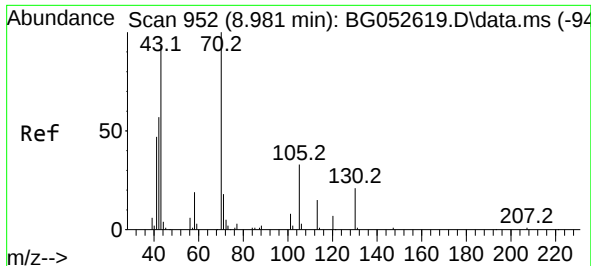
Tgt Ion:	107	Resp:	14914
Ion	Ratio	Lower	Upper
107	100		
108	105.7	91.5	137.3
77	55.2	42.5	63.7
79	49.9	41.0	61.4



#18
Hexachloroethane
Concen: 11.372 ng
RT: 9.275 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:	117	Resp:	7709
Ion	Ratio	Lower	Upper
117	100		
119	70.6	75.1	112.7#
201	106.6	96.6	145.0

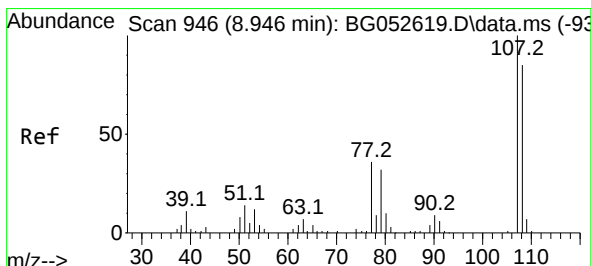
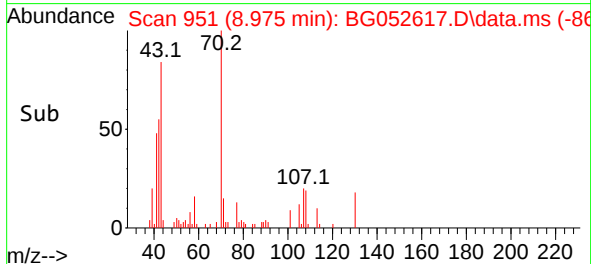
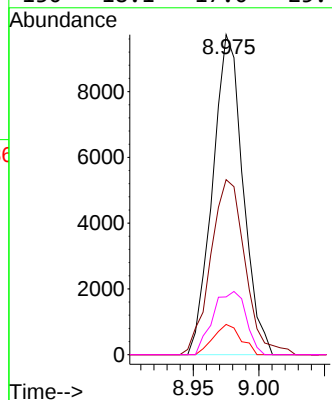
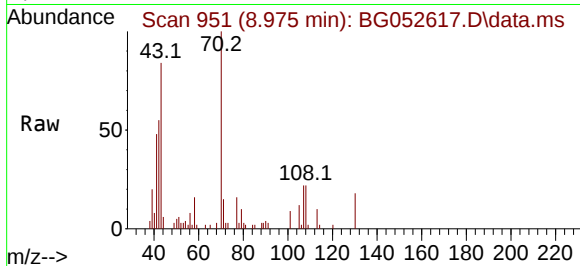




#19
n-Nitroso-di-n-propylamine
Concen: 10.569 ng
RT: 8.975 min Scan# 91
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

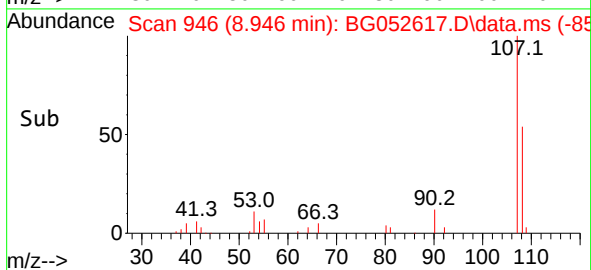
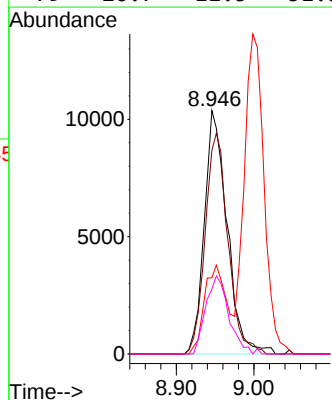
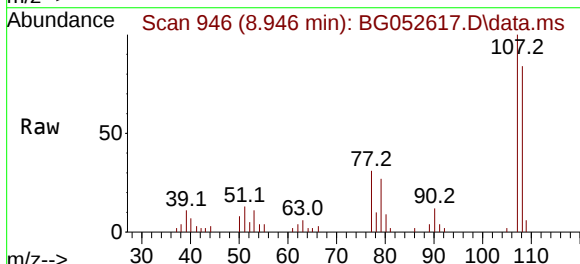
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

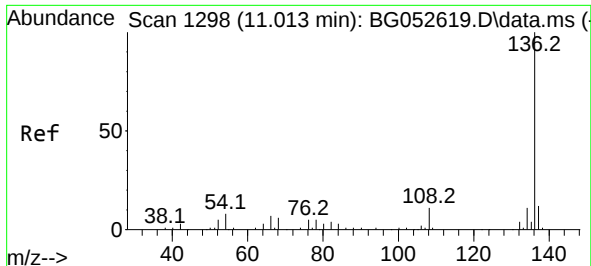
Tgt Ion: 70 Resp: 15630
Ion Ratio Lower Upper
70 100
42 54.7 46.0 69.0
101 9.4 6.2 9.4#
130 18.1 17.0 25.4



#20
3+4-Methylphenols
Concen: 10.790 ng
RT: 8.946 min Scan# 946
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:107 Resp: 21183
Ion Ratio Lower Upper
107 100
108 83.7 64.8 104.8
77 31.3 15.9 55.9
79 26.7 11.5 51.5

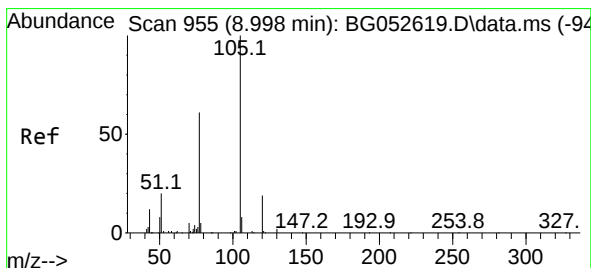
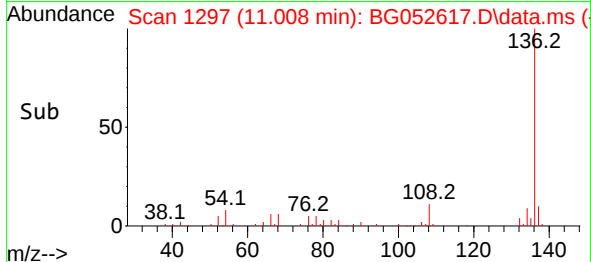
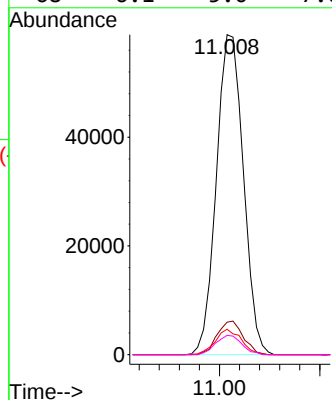
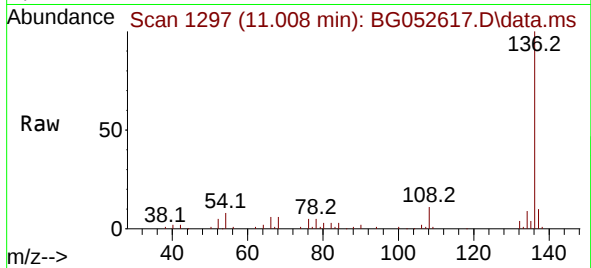




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.008 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

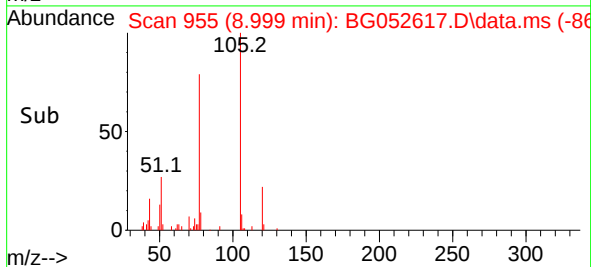
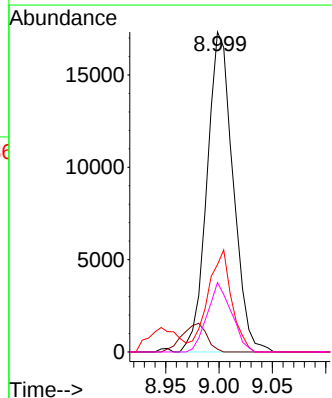
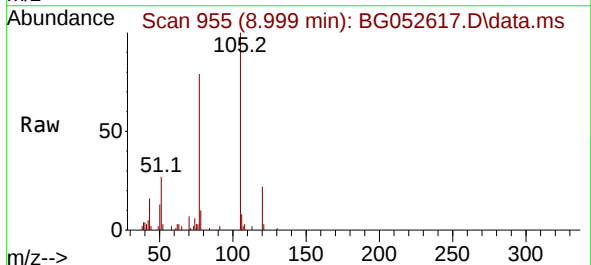
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

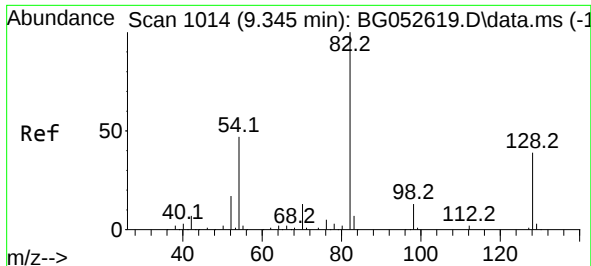
Tgt Ion:136 Resp: 110005
Ion Ratio Lower Upper
136 100
137 10.1 9.4 14.2
54 8.0 6.4 9.6
68 6.1 5.0 7.6



#22
Acetophenone
Concen: 10.375 ng
RT: 8.999 min Scan# 955
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:105 Resp: 29431
Ion Ratio Lower Upper
105 100
71 0.9 2.1 3.1#
51 27.3 21.9 32.9
120 21.7 15.3 22.9





#23

Nitrobenzene-d5

Concen: 20.512 ng

RT: 9.345 min Scan# 1014

Delta R.T. 0.000 min

Lab File: BG052617.D

Acq: 9 Mar 2022 18:24

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

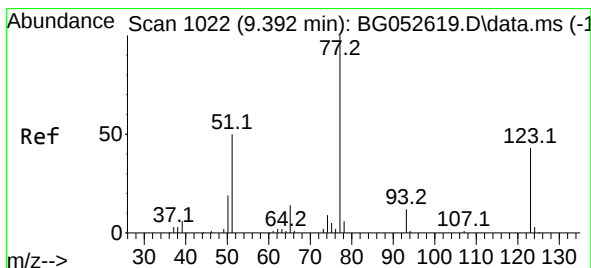
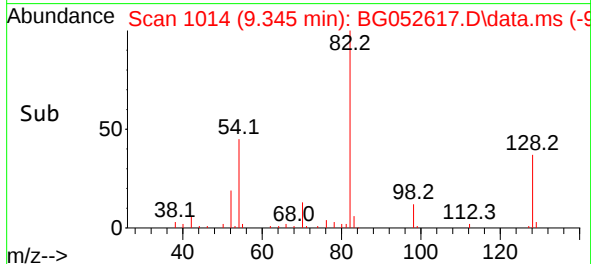
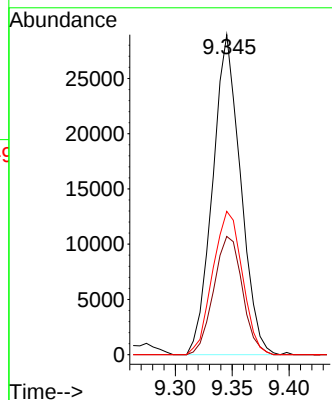
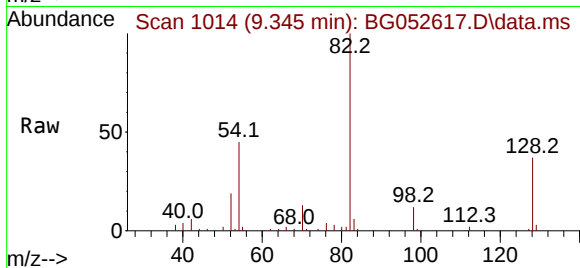
Tgt Ion: 82 Resp: 49494

Ion Ratio Lower Upper

82 100

128 36.9 31.3 46.9

54 44.8 37.8 56.8



#24

Nitrobenzene

Concen: 10.270 ng

RT: 9.386 min Scan# 1021

Delta R.T. -0.006 min

Lab File: BG052617.D

Acq: 9 Mar 2022 18:24

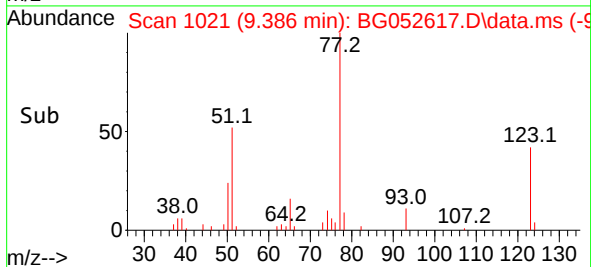
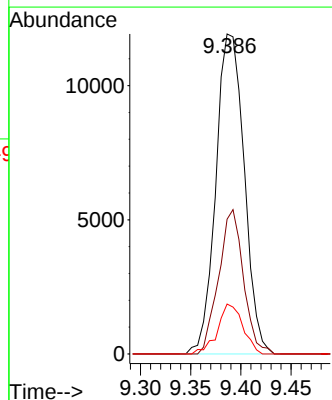
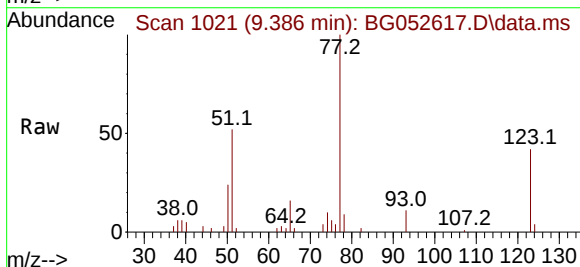
Tgt Ion: 77 Resp: 23441

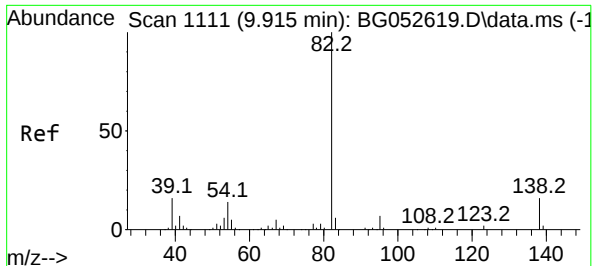
Ion Ratio Lower Upper

77 100

123 42.1 34.4 51.6

65 15.6 11.2 16.8

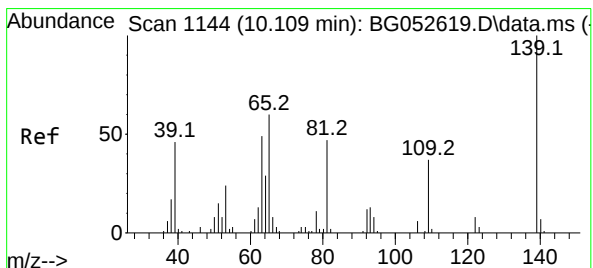
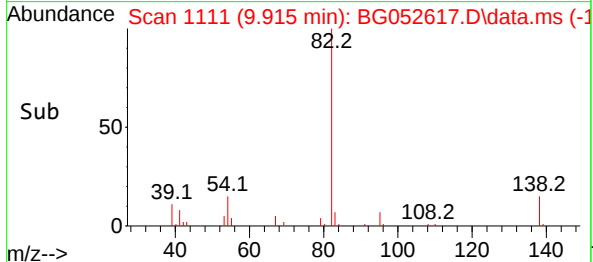
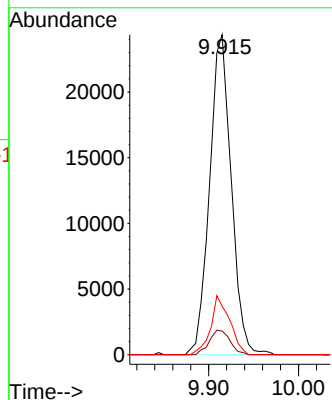
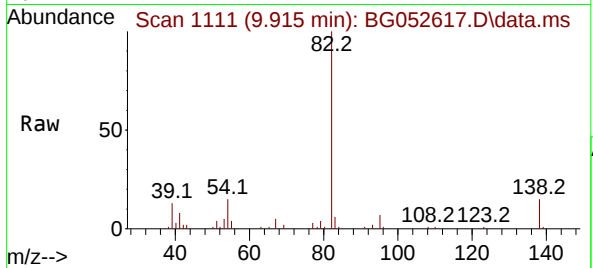




#25
Isophorone
Concen: 10.028 ng
RT: 9.915 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

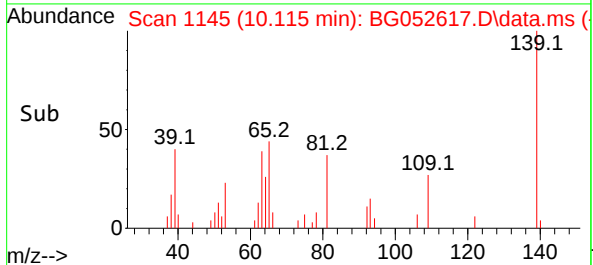
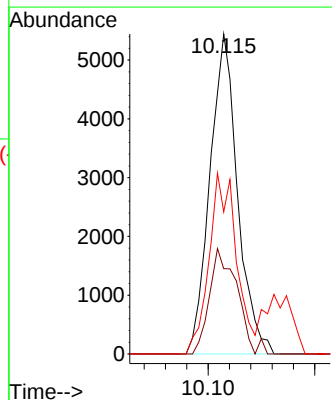
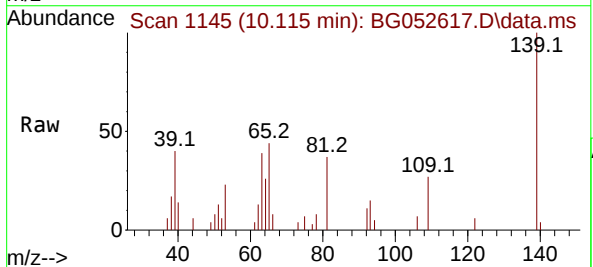
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

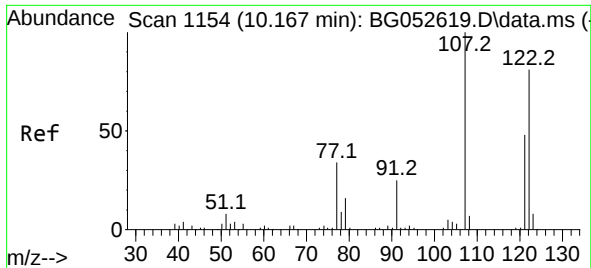
Tgt Ion: 82 Resp: 40812
Ion Ratio Lower Upper
82 100
95 7.4 5.8 8.6
138 15.2 12.6 18.8



#26
2-Nitrophenol
Concen: 9.604 ng
RT: 10.115 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion: 139 Resp: 9802
Ion Ratio Lower Upper
139 100
109 26.7 29.4 44.0#
65 44.4 48.2 72.2#

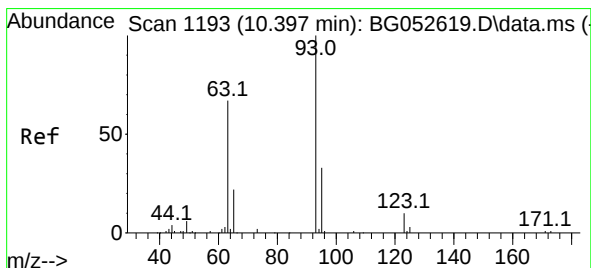
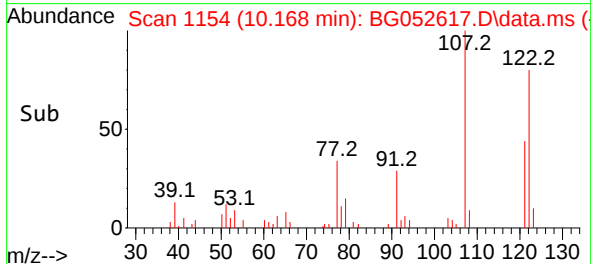
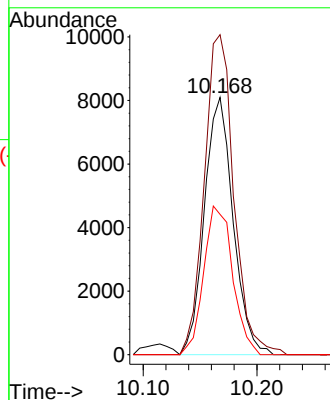
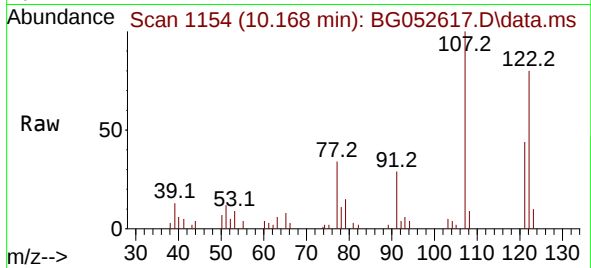




#27
2,4-Dimethylphenol
Concen: 9.648 ng
RT: 10.168 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

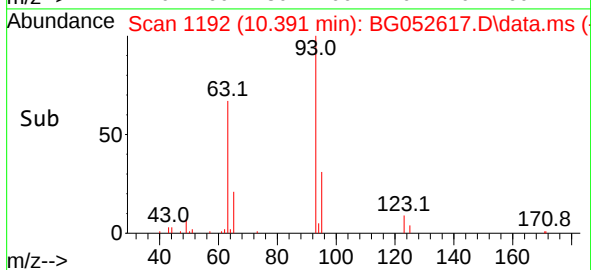
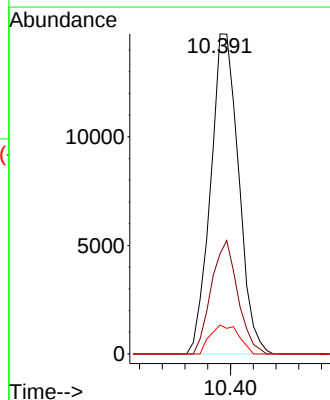
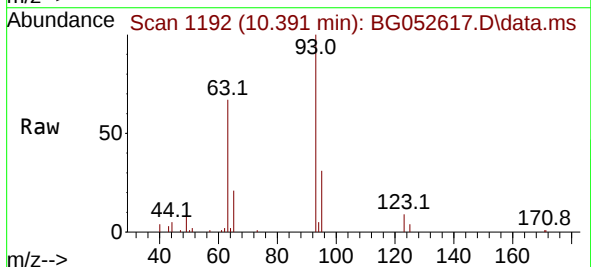
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

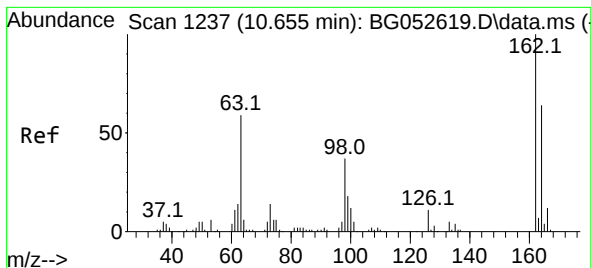
Tgt Ion:122 Resp: 14212
Ion Ratio Lower Upper
122 100
107 124.4 96.7 145.1
121 54.5 46.3 69.5



#28
bis(2-Chloroethoxy)methane
Concen: 10.346 ng
RT: 10.391 min Scan# 1192
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion: 93 Resp: 25276
Ion Ratio Lower Upper
93 100
95 31.3 26.5 39.7
123 9.1 8.6 12.8

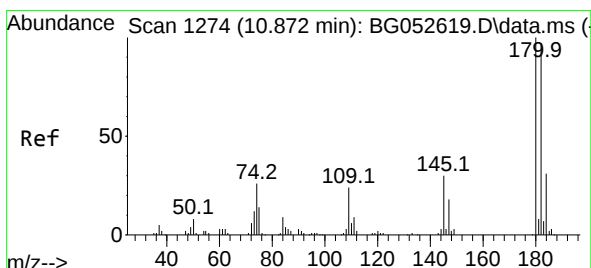
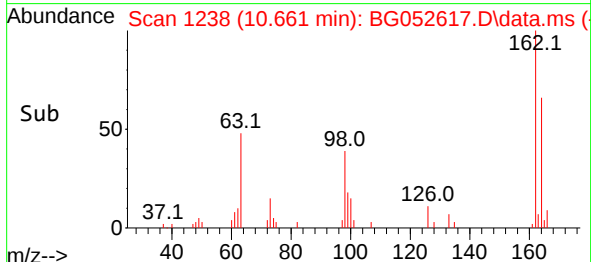
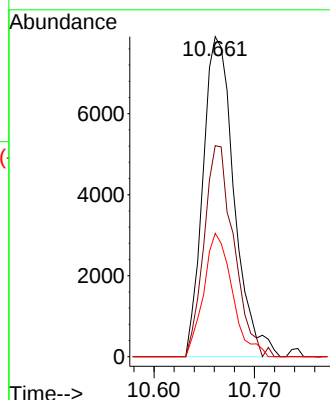
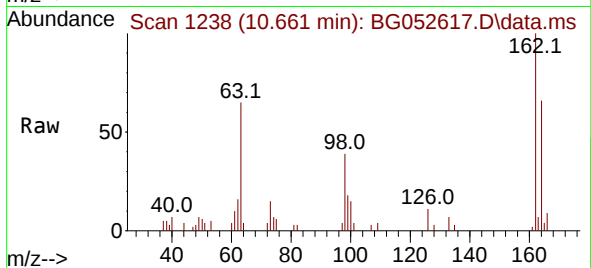




#29
2,4-Dichlorophenol
Concen: 9.799 ng
RT: 10.661 min Scan# 1238
Delta R.T. 0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

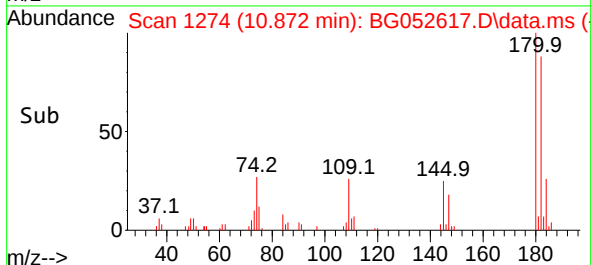
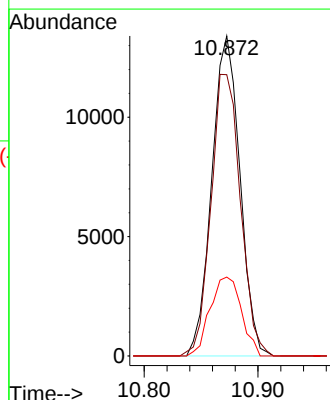
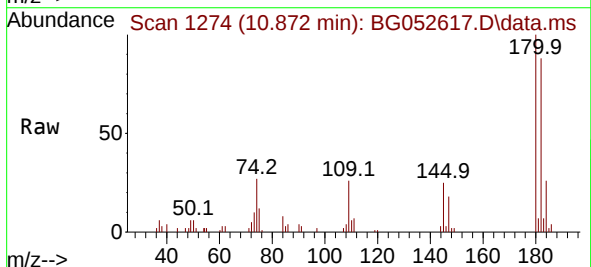
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

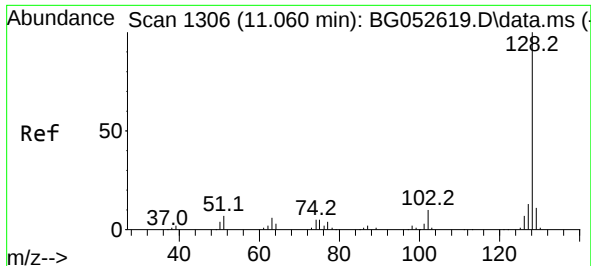
Tgt Ion:162 Resp: 17054
Ion Ratio Lower Upper
162 100
164 65.9 44.0 84.0
98 38.6 17.3 57.3



#30
1,2,4-Trichlorobenzene
Concen: 10.804 ng
RT: 10.872 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:180 Resp: 23022
Ion Ratio Lower Upper
180 100
182 87.9 77.8 116.6
145 24.6 24.4 36.6

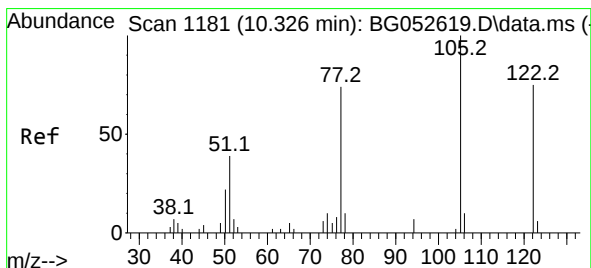
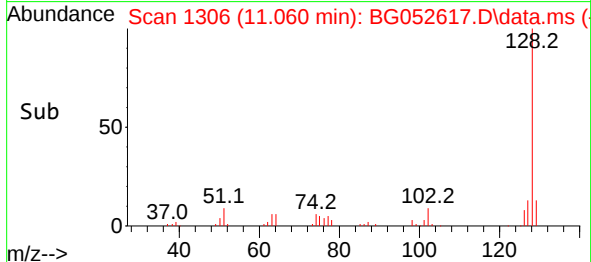
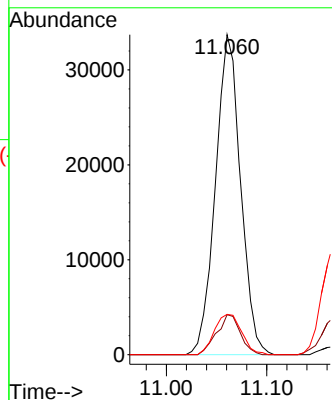
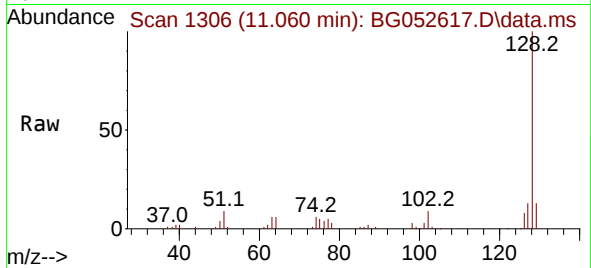




#31
Naphthalene
Concen: 10.140 ng
RT: 11.060 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

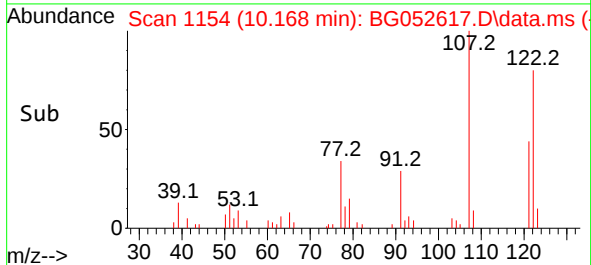
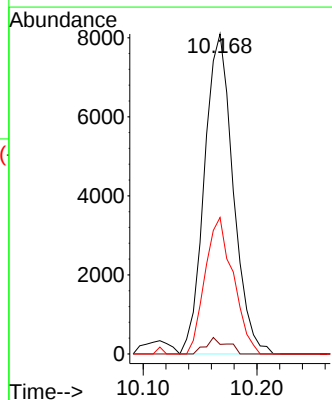
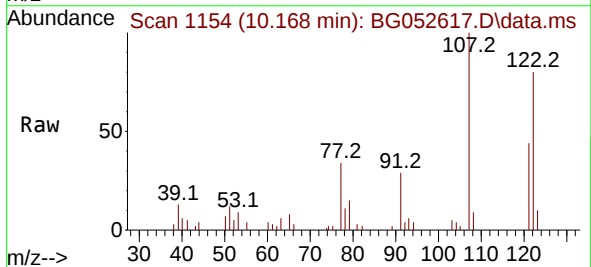
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

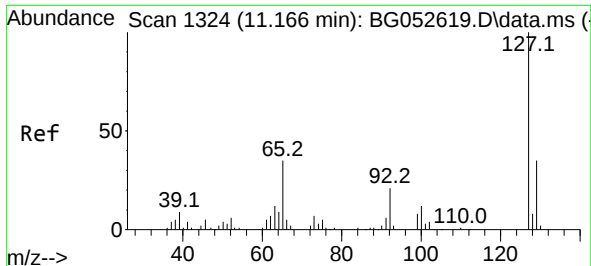
Tgt Ion:128 Resp: 58520
Ion Ratio Lower Upper
128 100
129 12.5 8.8 13.2
127 12.6 10.5 15.7



#32
Benzoic acid
Concen: 23.763 ng
RT: 10.168 min Scan# 1154
Delta R.T. -0.159 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:122 Resp: 14212
Ion Ratio Lower Upper
122 100
105 3.0 112.8 152.8#
77 42.6 78.4 118.4#

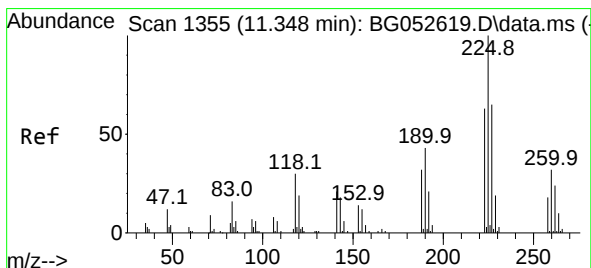
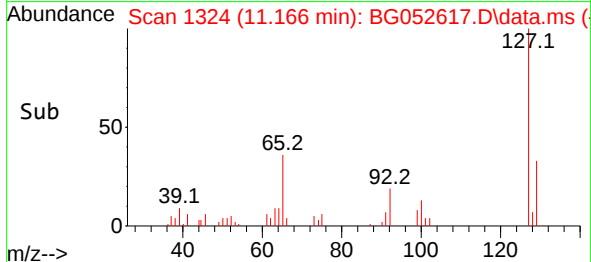
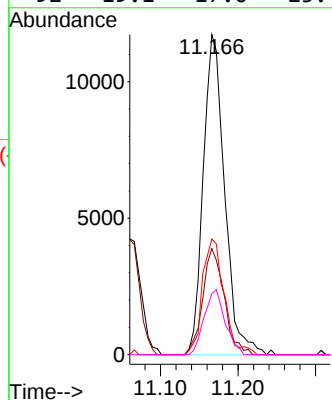
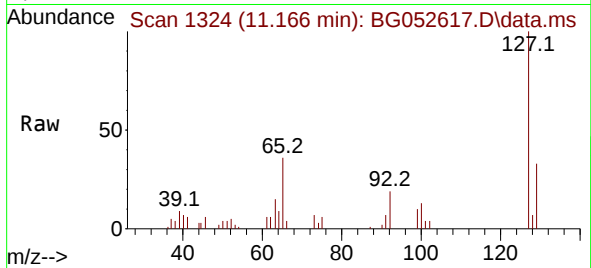




#33
4-Chloroaniline
Concen: 9.636 ng
RT: 11.166 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

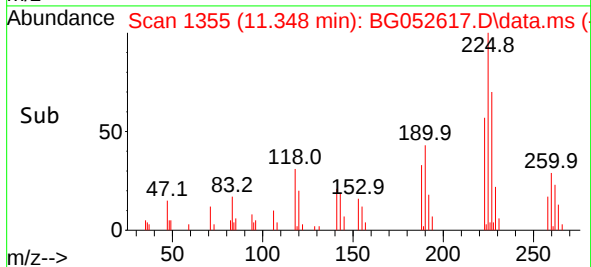
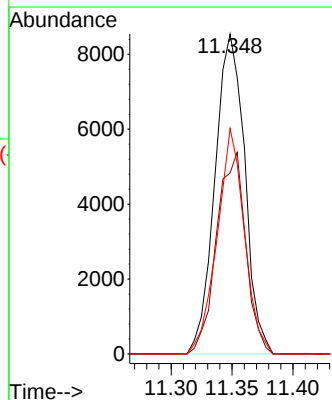
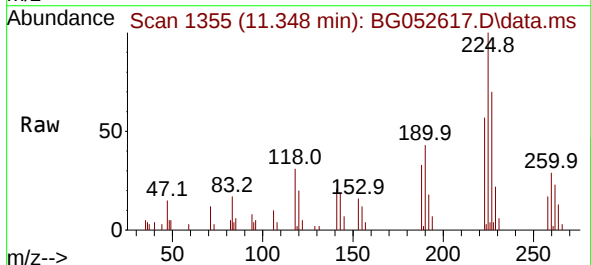
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

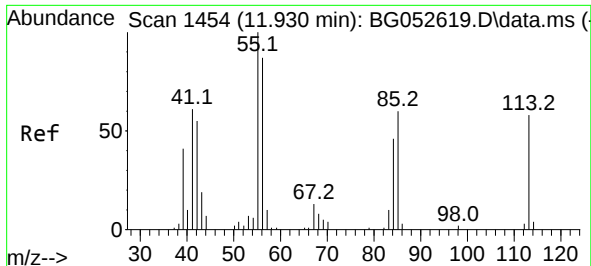
Tgt Ion:	127	Resp:	22504
Ion	Ratio	Lower	Upper
127	100		
129	33.1	27.6	41.4
65	36.1	28.2	42.4
92	19.1	17.0	25.4



#34
Hexachlorobutadiene
Concen: 9.959 ng
RT: 11.348 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:	225	Resp:	14509
Ion	Ratio	Lower	Upper
225	100		
223	56.6	50.2	75.2
227	70.4	52.0	78.0

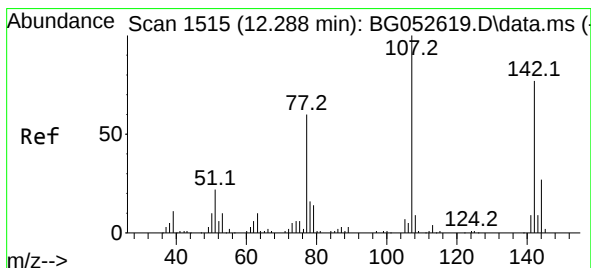
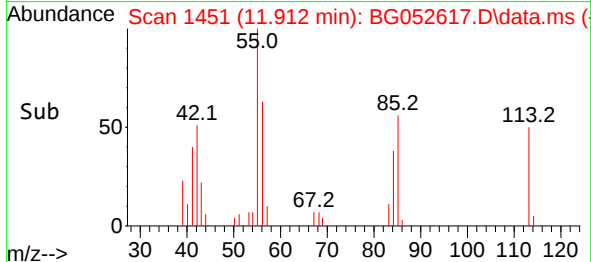
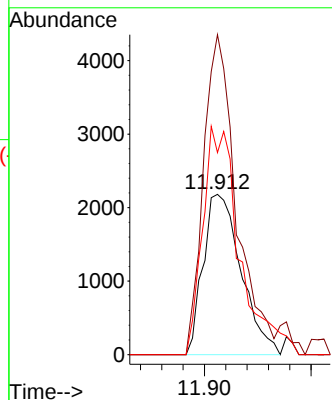
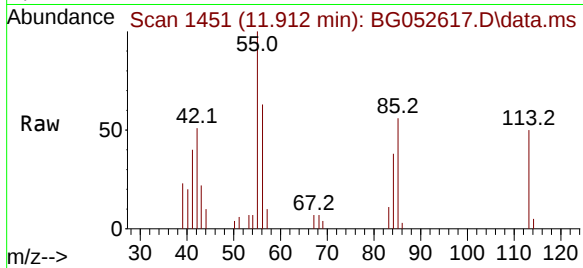




#35
 Caprolactam
 Concen: 8.691 ng
 RT: 11.912 min Scan# 1451
 Delta R.T. -0.018 min
 Lab File: BG052617.D
 Acq: 9 Mar 2022 18:24

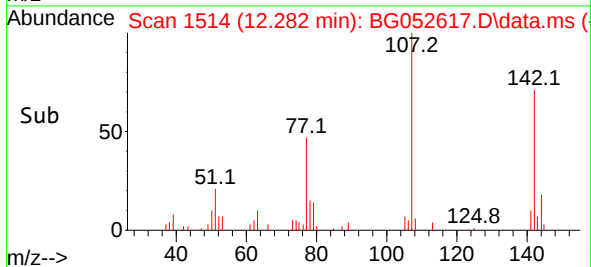
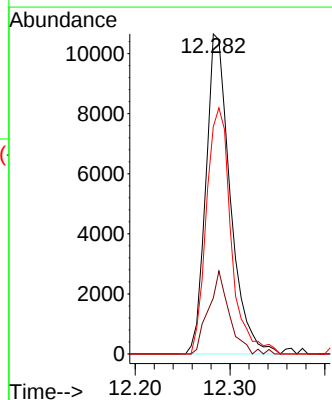
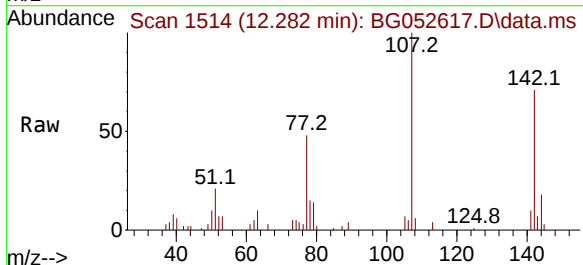
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

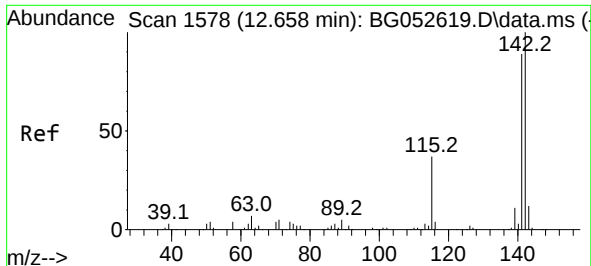
Tgt Ion:113 Resp: 5377
 Ion Ratio Lower Upper
 113 100
 55 199.6 151.3 191.3#
 56 126.0 128.5 168.5#



#36
 4-Chloro-3-methylphenol
 Concen: 9.777 ng
 RT: 12.282 min Scan# 1514
 Delta R.T. -0.006 min
 Lab File: BG052617.D
 Acq: 9 Mar 2022 18:24

Tgt Ion:107 Resp: 18952
 Ion Ratio Lower Upper
 107 100
 144 17.5 21.4 32.0#
 142 71.1 61.7 92.5





#37

2-Methylnaphthalene

Concen: 10.132 ng

RT: 12.664 min Scan# 1

Delta R.T. 0.006 min

Lab File: BG052617.D

Acq: 9 Mar 2022 18:24

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

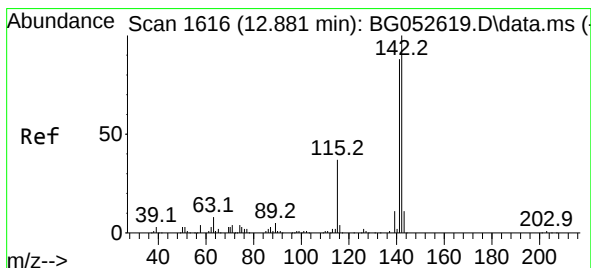
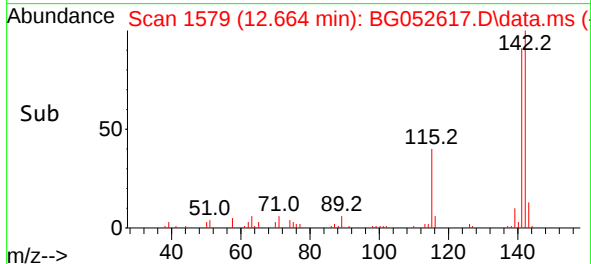
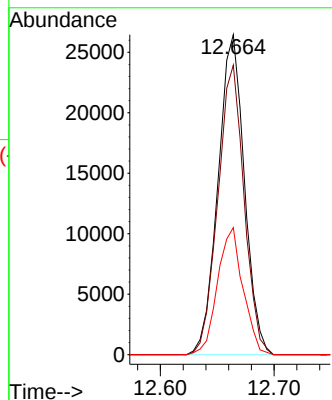
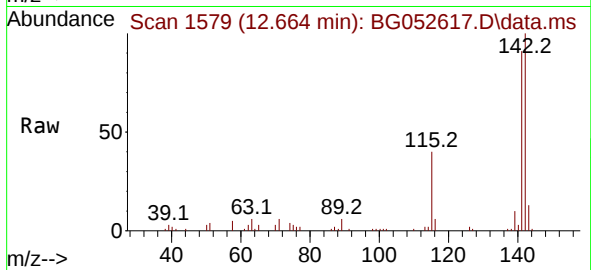
Tgt Ion:142 Resp: 42636

Ion Ratio Lower Upper

142 100

141 90.5 71.3 106.9

115 39.7 29.5 44.3



#38

1-Methylnaphthalene

Concen: 10.524 ng

RT: 12.876 min Scan# 1615

Delta R.T. -0.006 min

Lab File: BG052617.D

Acq: 9 Mar 2022 18:24

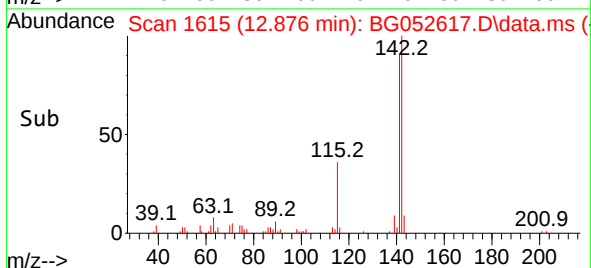
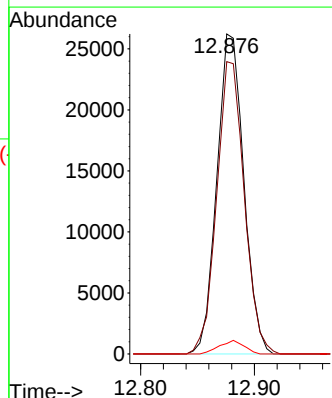
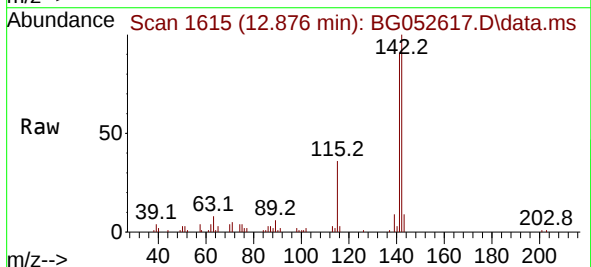
Tgt Ion:142 Resp: 43149

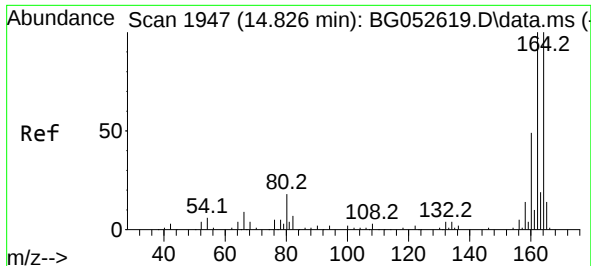
Ion Ratio Lower Upper

142 100

141 91.3 70.5 105.7

116 3.3 3.1 4.7

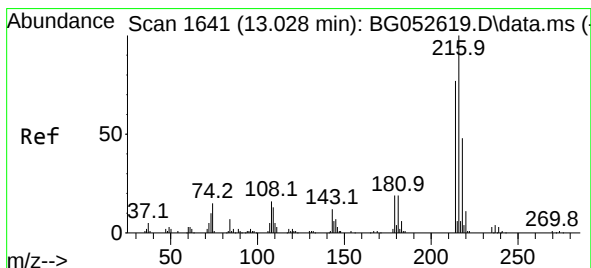
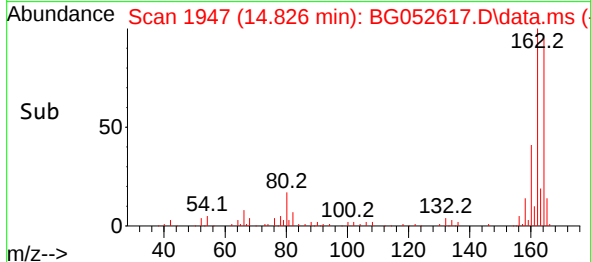
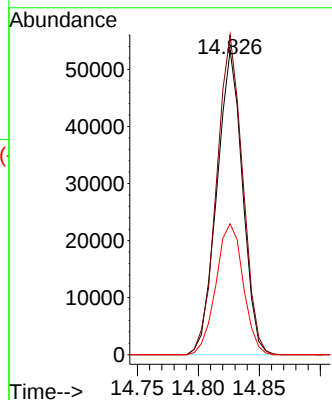
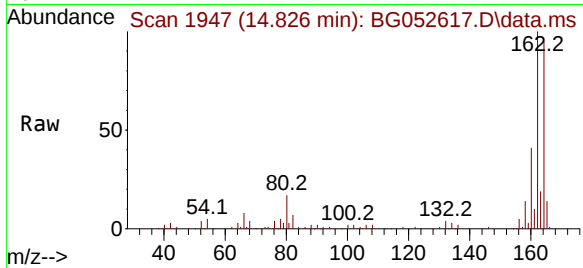




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.826 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

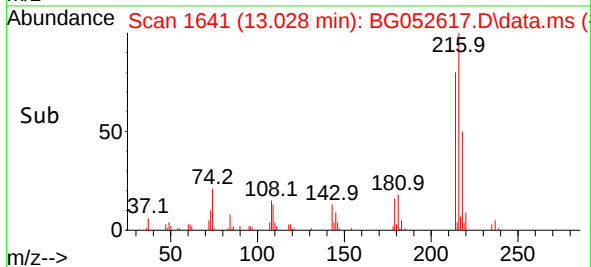
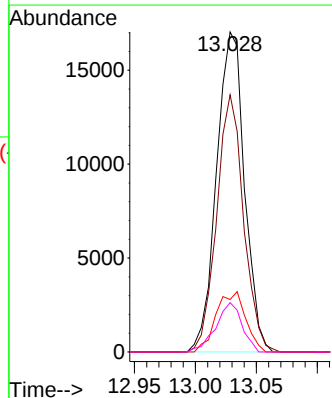
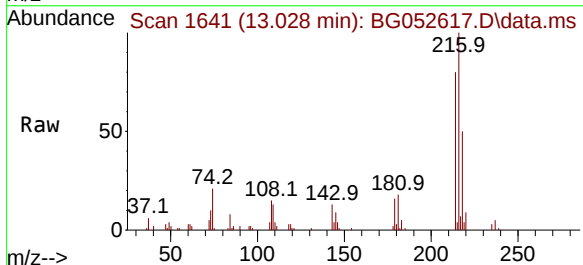
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

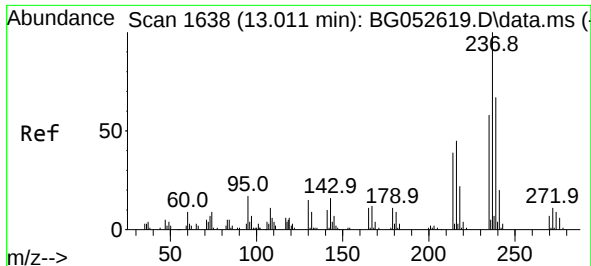
Tgt Ion:164 Resp: 77868
Ion Ratio Lower Upper
164 100
162 105.0 80.0 120.0
160 43.0 38.8 58.2



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.524 ng
RT: 13.028 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:216 Resp: 27185
Ion Ratio Lower Upper
216 100
214 77.1 63.8 95.6
179 19.9 15.7 23.5
108 14.5 13.2 19.8

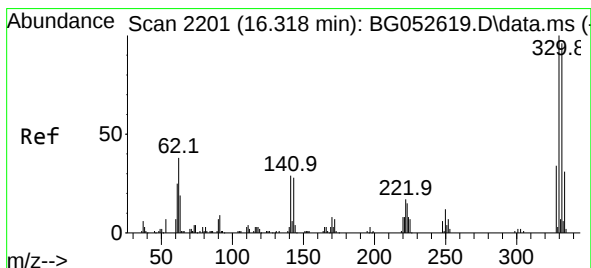
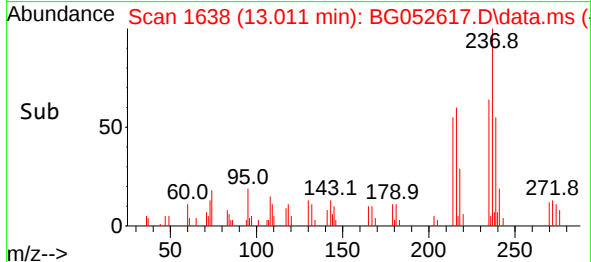
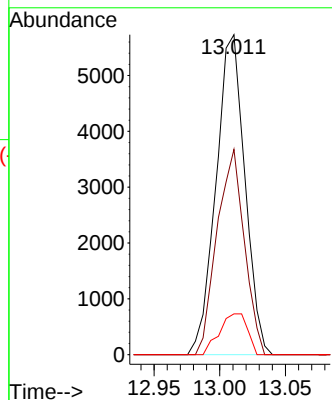
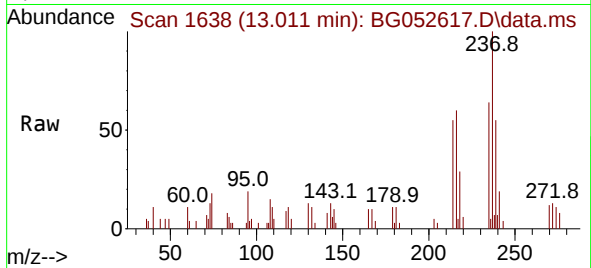




#41
Hexachlorocyclopentadiene
Concen: 8.973 ng
RT: 13.011 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

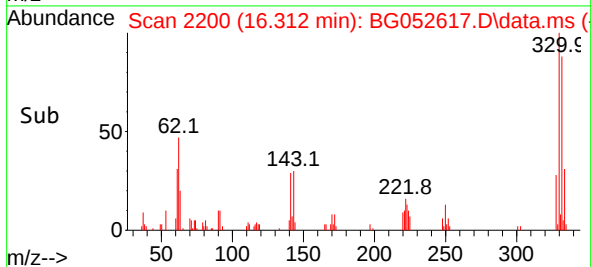
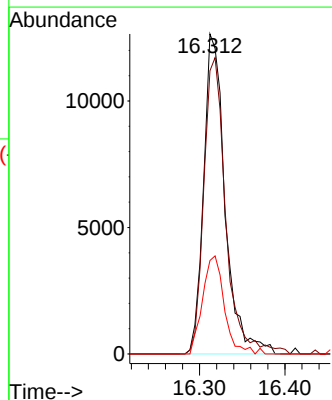
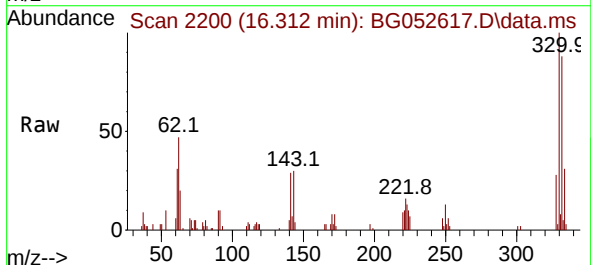
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

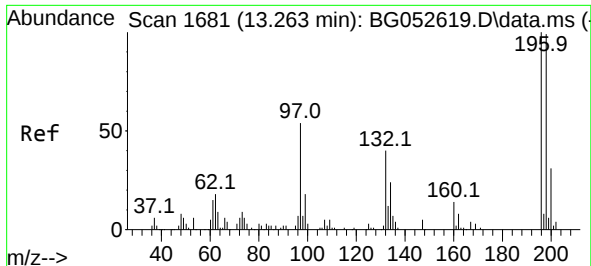
Tgt Ion:237 Resp: 8763
Ion Ratio Lower Upper
237 100
235 64.2 37.7 77.7
272 12.8 0.0 30.7



#42
2,4,6-Tribromophenol
Concen: 19.729 ng
RT: 16.312 min Scan# 2200
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:330 Resp: 22079
Ion Ratio Lower Upper
330 100
332 94.7 75.8 113.6
141 31.2 24.6 36.8

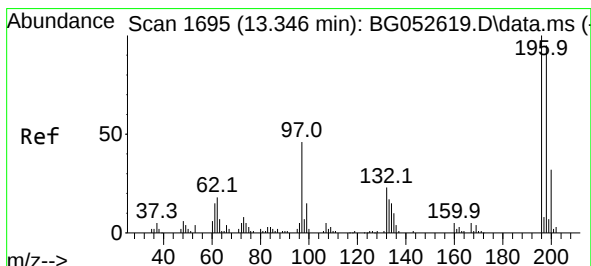
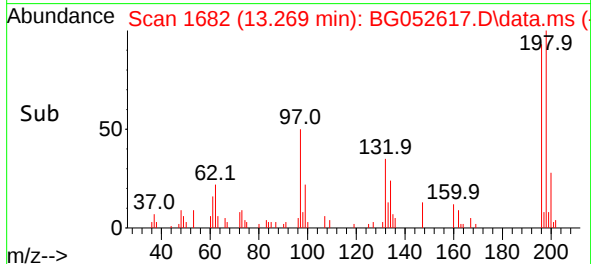
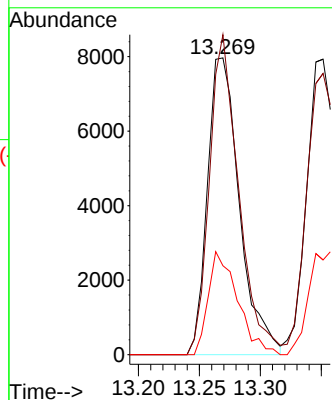
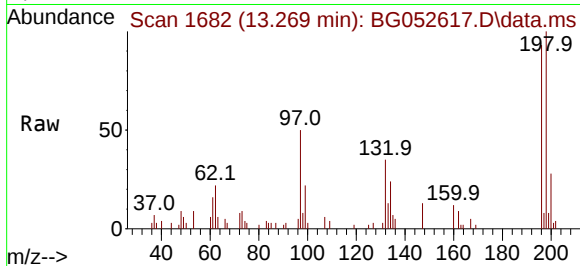




#43
 2,4,6-Trichlorophenol
 Concen: 9.064 ng
 RT: 13.269 min Scan# 1681
 Delta R.T. 0.006 min
 Lab File: BG052617.D
 Acq: 9 Mar 2022 18:24

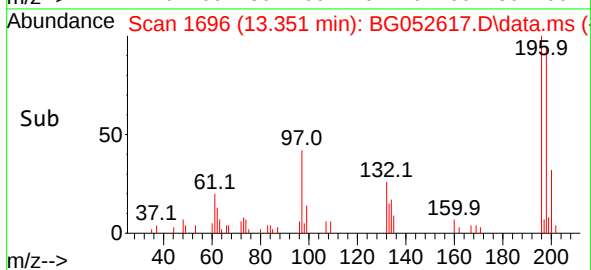
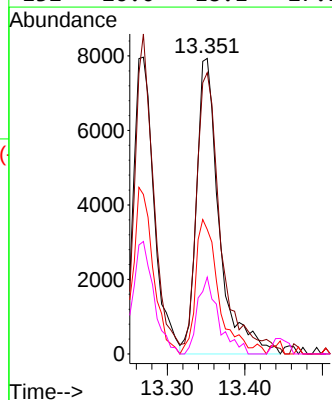
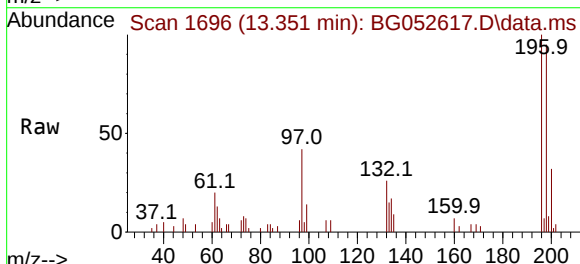
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

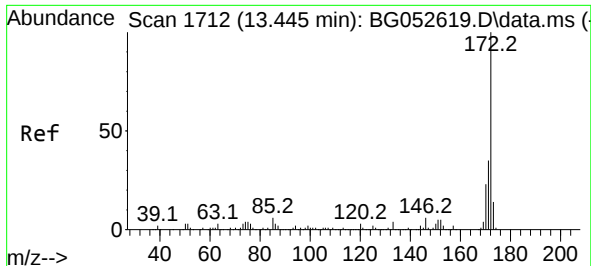
Tgt Ion:196 Resp: 14597
 Ion Ratio Lower Upper
 196 100
 198 107.8 78.8 118.2
 200 29.9 25.1 37.7



#44
 2,4,5-Trichlorophenol
 Concen: 9.313 ng
 RT: 13.351 min Scan# 1696
 Delta R.T. 0.006 min
 Lab File: BG052617.D
 Acq: 9 Mar 2022 18:24

Tgt Ion:196 Resp: 16196
 Ion Ratio Lower Upper
 196 100
 198 95.2 75.8 113.6
 97 42.1 36.5 54.7
 132 26.0 18.1 27.1

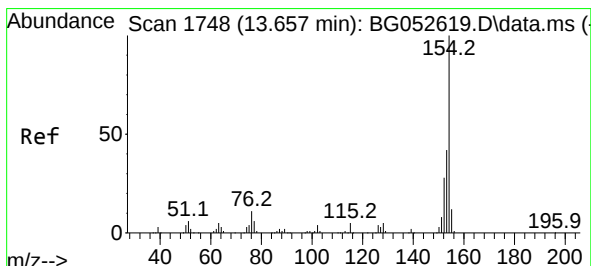
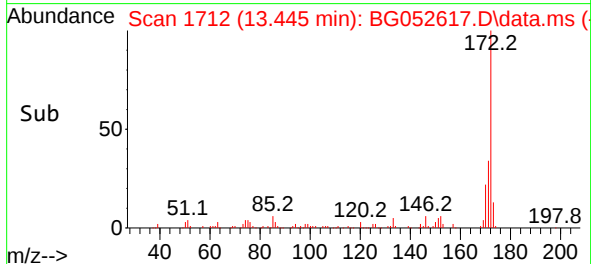
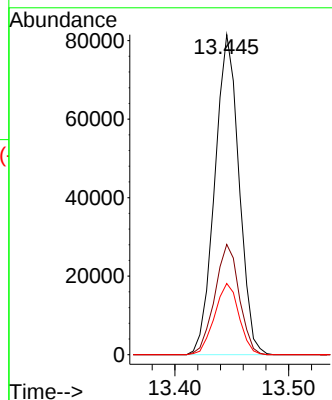
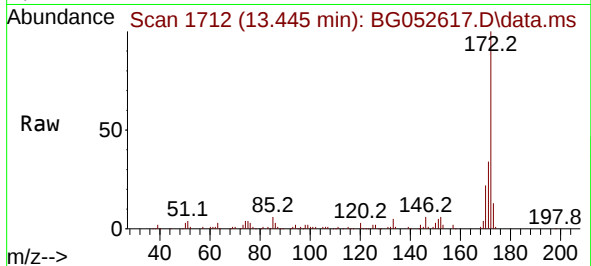




#45
2-Fluorobiphenyl
Concen: 21.359 ng
RT: 13.445 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

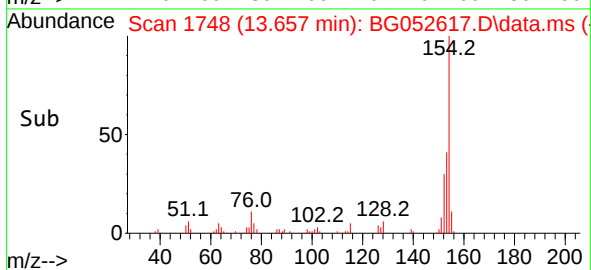
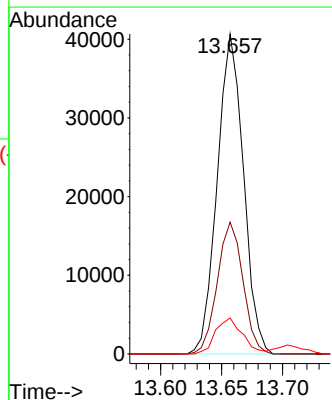
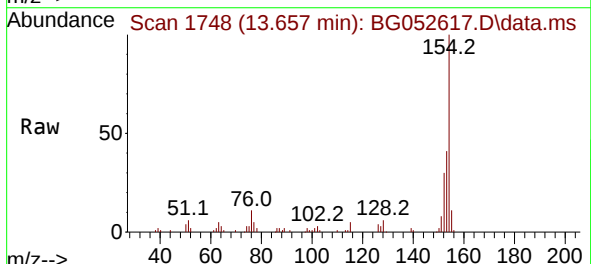
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

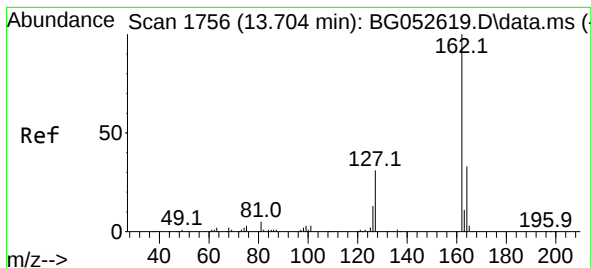
Tgt Ion:172 Resp: 120613
Ion Ratio Lower Upper
172 100
171 34.4 28.3 42.5
170 22.2 18.0 27.0



#46
1,1'-Biphenyl
Concen: 10.598 ng
RT: 13.657 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:154 Resp: 60822
Ion Ratio Lower Upper
154 100
153 41.2 21.6 61.6
76 11.3 0.0 31.5

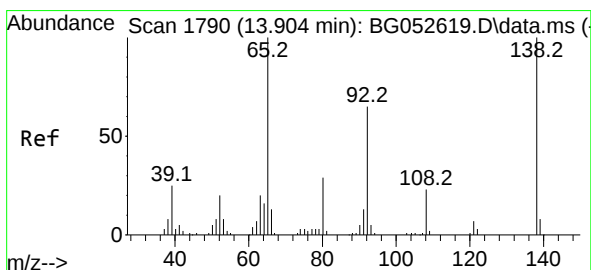
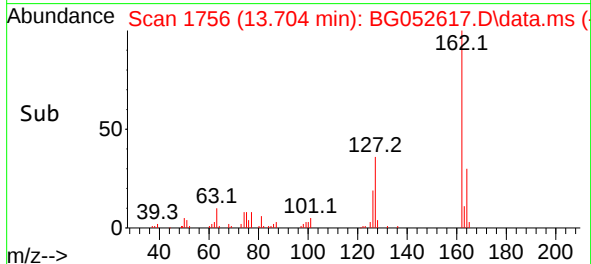
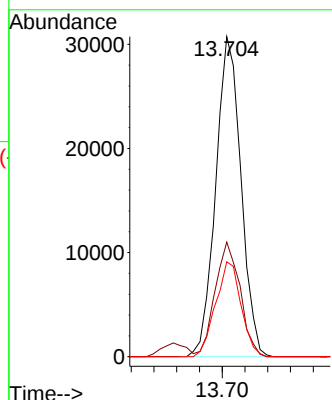
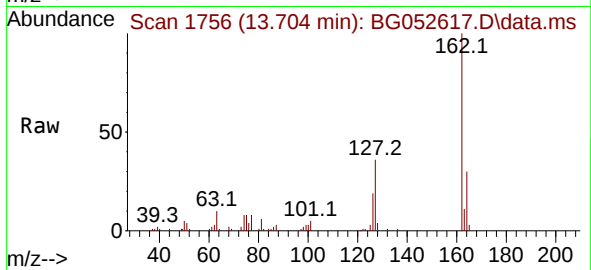




#47
2-Chloronaphthalene
Concen: 10.654 ng
RT: 13.704 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

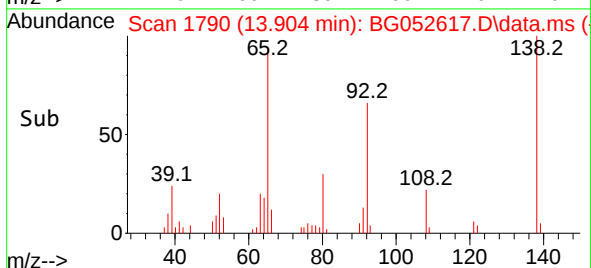
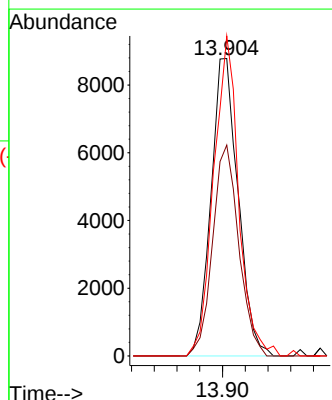
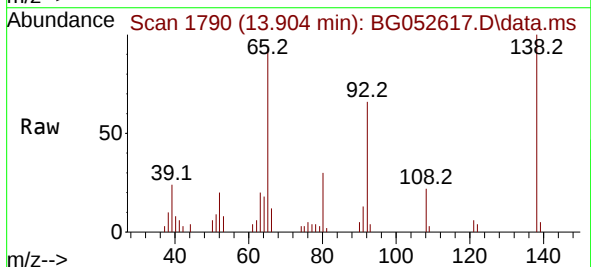
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

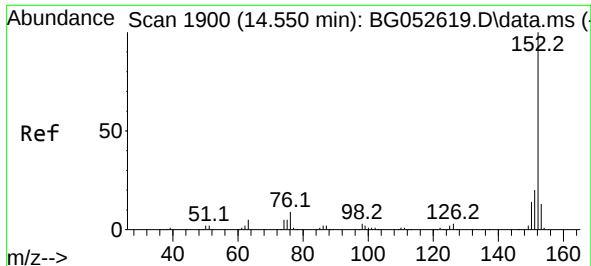
Tgt Ion:162 Resp: 47368
Ion Ratio Lower Upper
162 100
127 35.8 28.1 42.1
164 29.6 26.0 39.0



#48
2-Nitroaniline
Concen: 9.949 ng
RT: 13.904 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

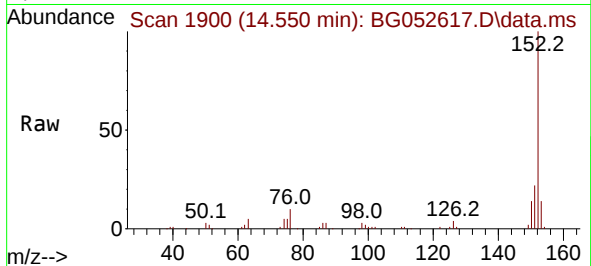
Tgt Ion: 65 Resp: 14535
Ion Ratio Lower Upper
65 100
92 70.9 52.1 78.1
138 107.6 80.1 120.1



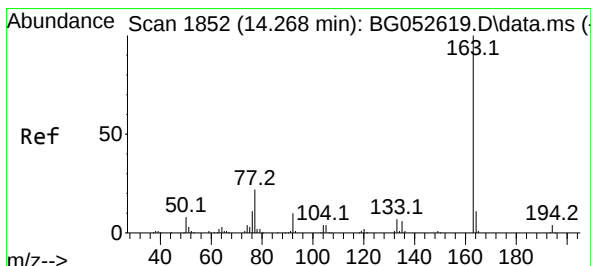
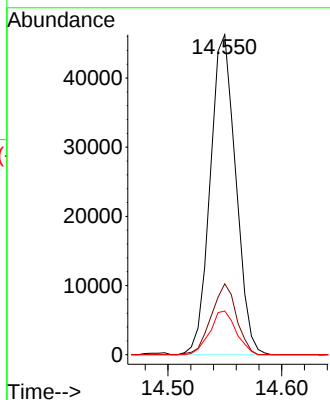
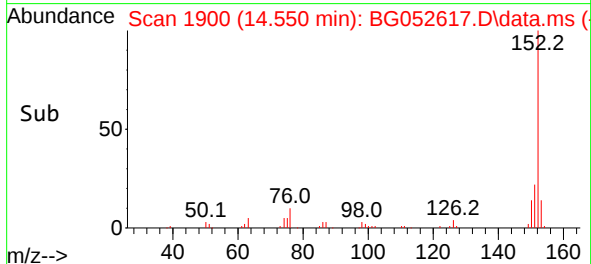


#49
Acenaphthylene
Concen: 10.105 ng
RT: 14.550 min Scan# 1900
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

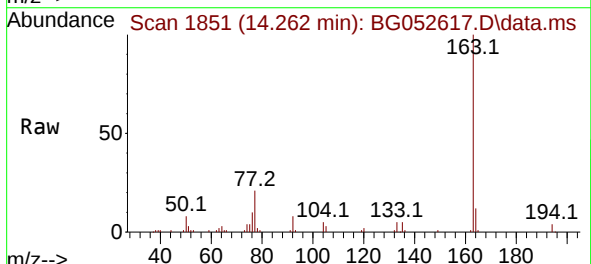
Instrument :
BNA_G
ClientSampleId :
SSTDICC010



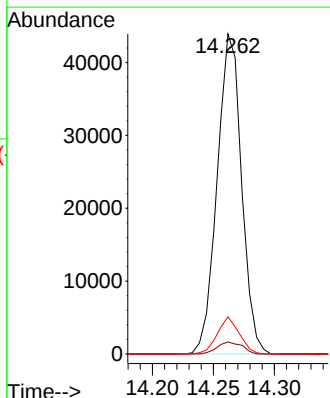
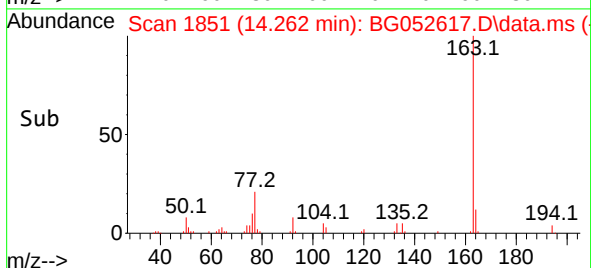
Tgt Ion:152 Resp: 72229
Ion Ratio Lower Upper
152 100
151 22.2 15.8 23.6
153 13.6 10.6 15.8

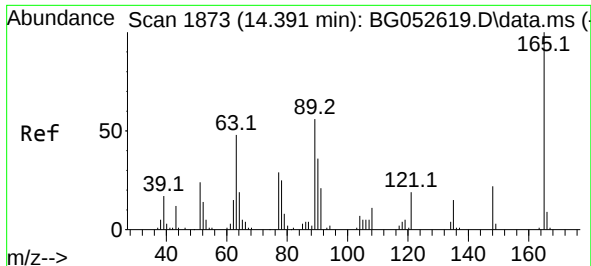


#50
Dimethylphthalate
Concen: 10.213 ng
RT: 14.262 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24



Tgt Ion:163 Resp: 61248
Ion Ratio Lower Upper
163 100
194 3.7 3.3 4.9
164 11.6 8.5 12.7

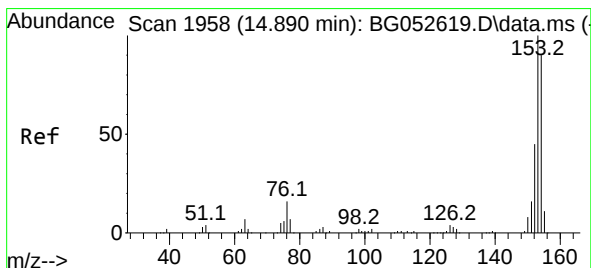
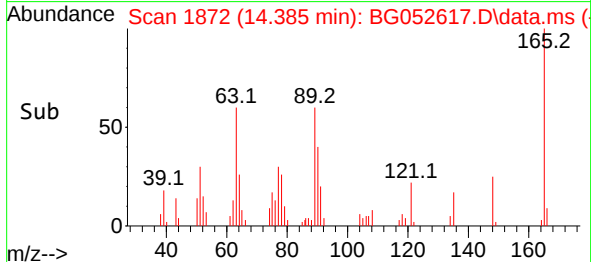
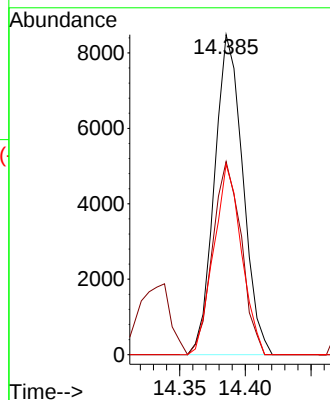
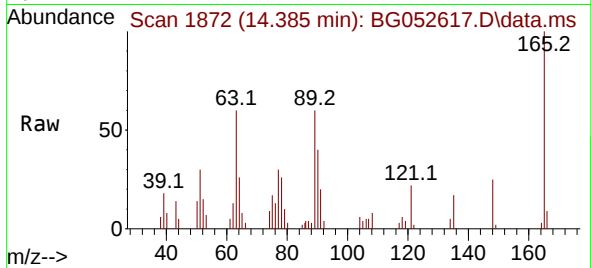




#51
2,6-Dinitrotoluene
Concen: 9.783 ng
RT: 14.385 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

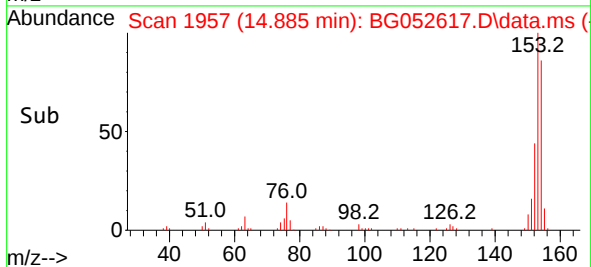
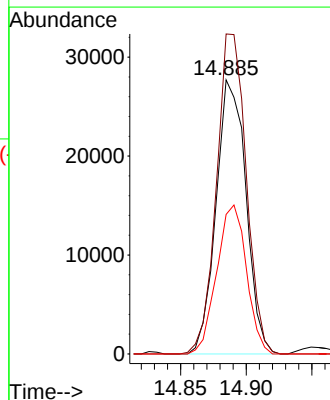
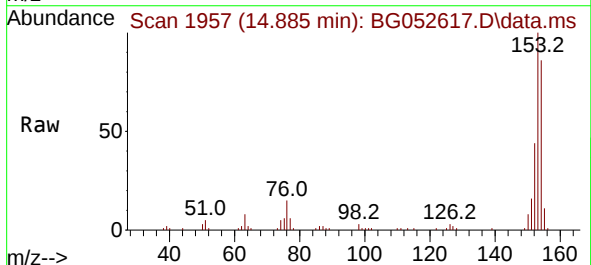
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

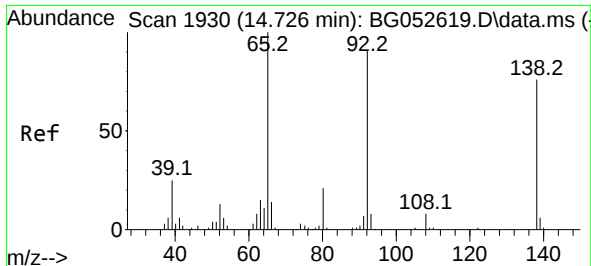
Tgt Ion:165 Resp: 12735
Ion Ratio Lower Upper
165 100
63 60.3 43.7 65.5
89 59.5 45.0 67.4



#52
Acenaphthene
Concen: 9.447 ng
RT: 14.885 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:154 Resp: 43858
Ion Ratio Lower Upper
154 100
153 116.8 89.0 133.4
152 50.9 40.5 60.7

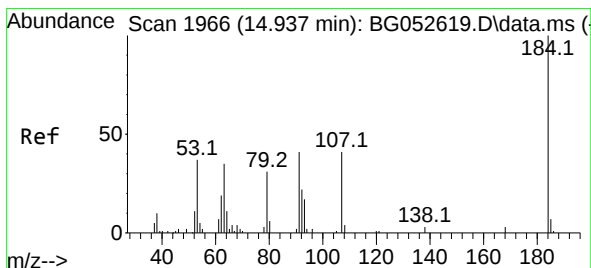
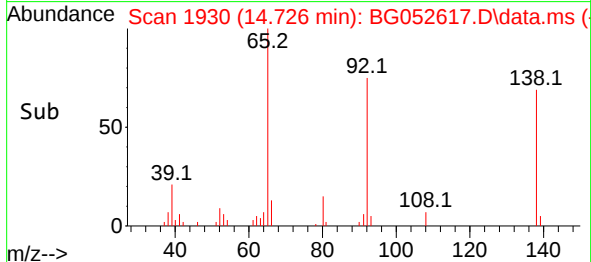
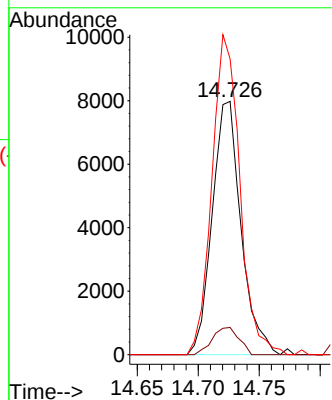
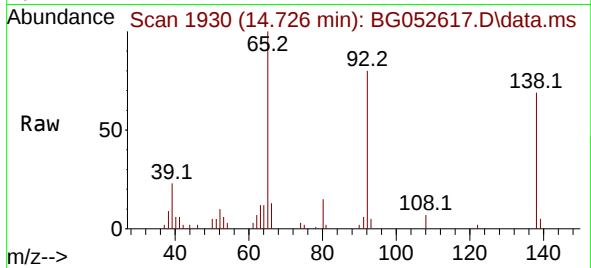




#53
3-Nitroaniline
Concen: 9.532 ng
RT: 14.726 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

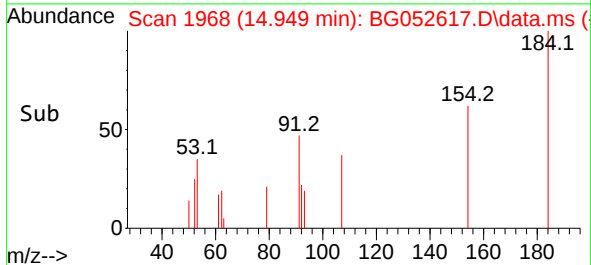
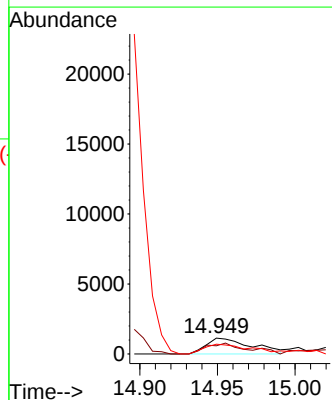
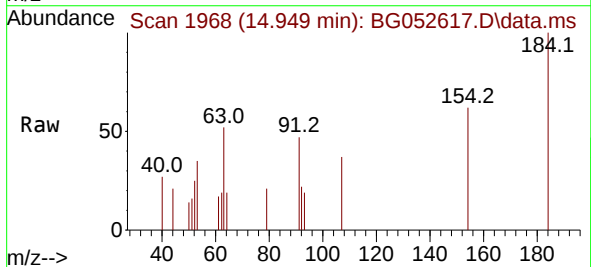
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

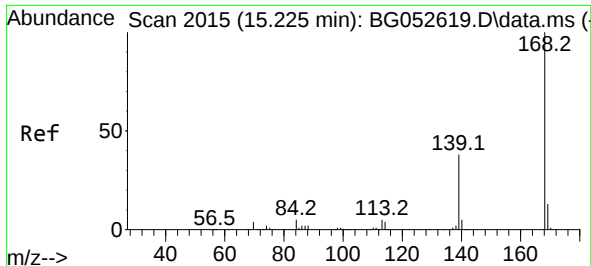
Tgt Ion:138 Resp: 13101
Ion Ratio Lower Upper
138 100
108 10.7 8.0 12.0
92 116.7 96.2 144.2



#54
2,4-Dinitrophenol
Concen: 3.556 ng
RT: 14.949 min Scan# 1968
Delta R.T. 0.012 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:184 Resp: 2310
Ion Ratio Lower Upper
184 100
63 51.9 51.8 77.6
154 62.1 47.8 71.6

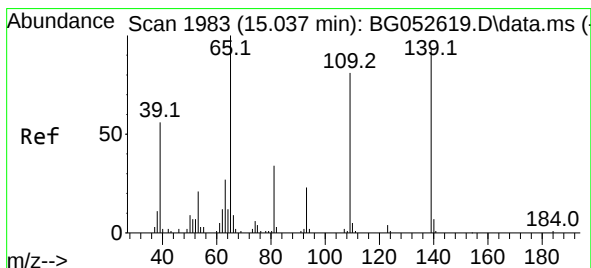
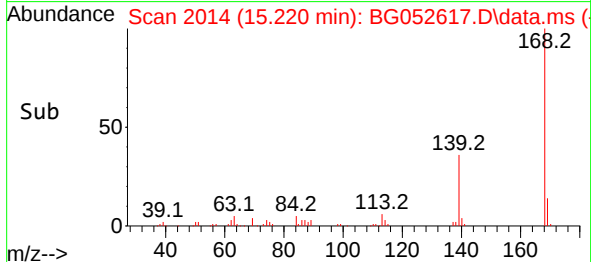
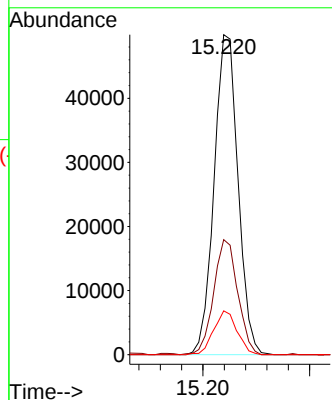
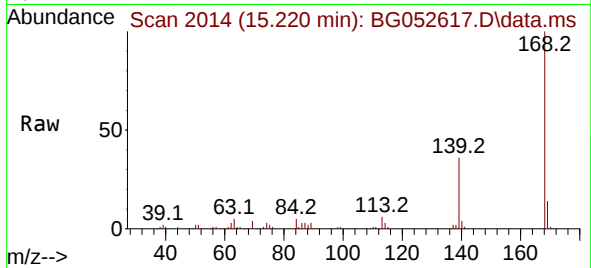




#55
Dibenzofuran
Concen: 10.564 ng
RT: 15.220 min Scan# 20
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

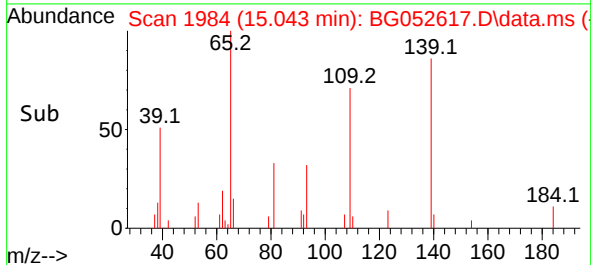
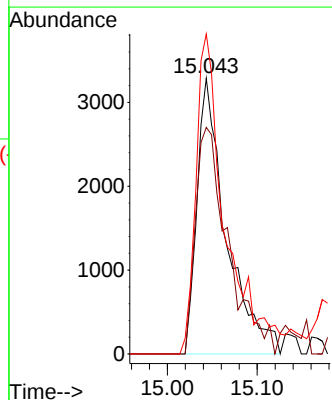
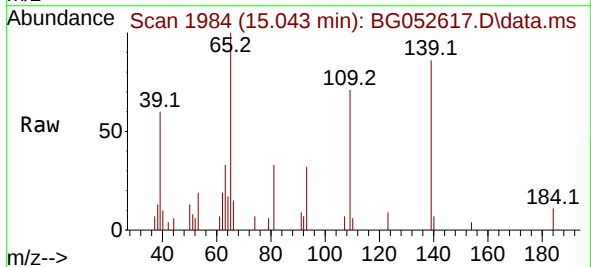
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

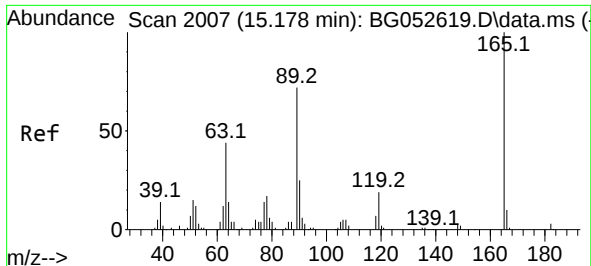
Tgt Ion:168 Resp: 77527
Ion Ratio Lower Upper
168 100
139 36.0 30.2 45.4
169 13.7 10.7 16.1



#56
4-Nitrophenol
Concen: 7.897 ng
RT: 15.043 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:139 Resp: 7380
Ion Ratio Lower Upper
139 100
109 82.2 67.1 107.1
65 116.1 88.2 128.2

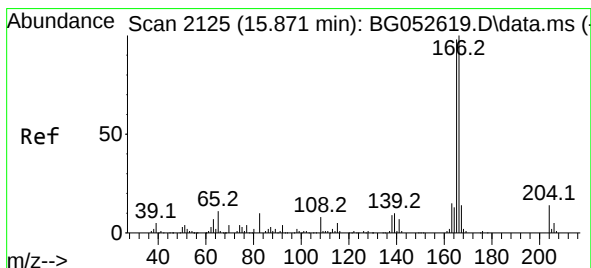
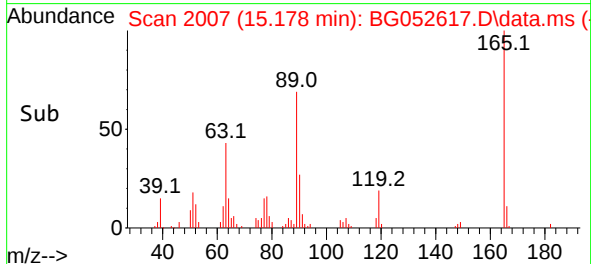
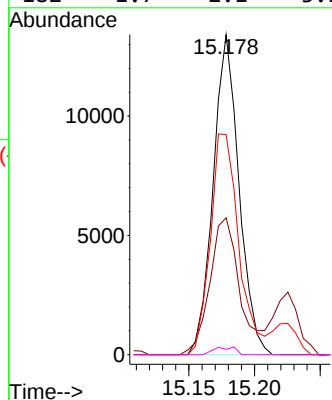
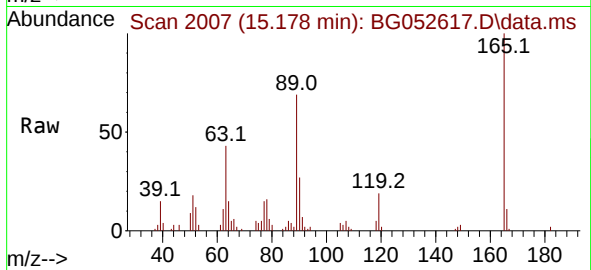




#57
2,4-Dinitrotoluene
Concen: 9.961 ng
RT: 15.178 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

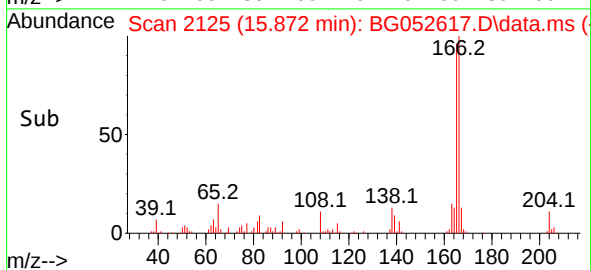
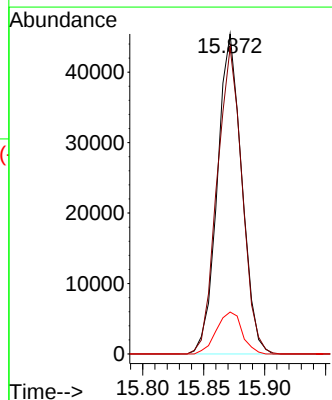
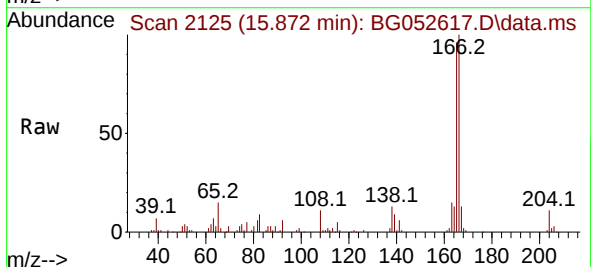
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

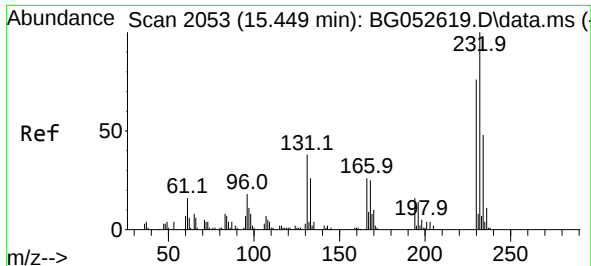
Tgt Ion:165 Resp: 18339
Ion Ratio Lower Upper
165 100
63 42.8 34.8 52.2
89 68.8 57.4 86.0
182 1.7 2.1 3.1#



#58
Fluorene
Concen: 10.649 ng
RT: 15.872 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:166 Resp: 63233
Ion Ratio Lower Upper
166 100
165 95.8 78.6 117.8
167 13.1 10.9 16.3

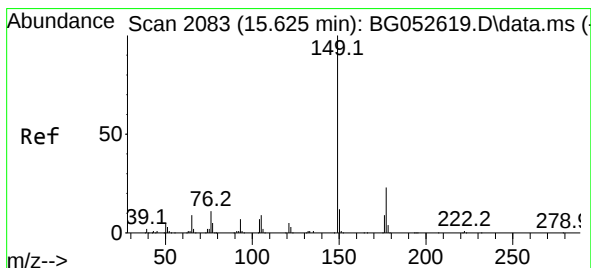
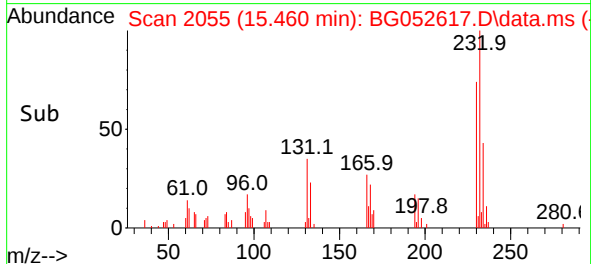
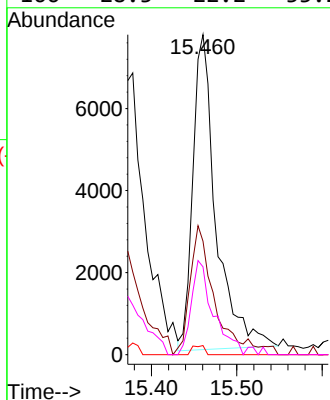
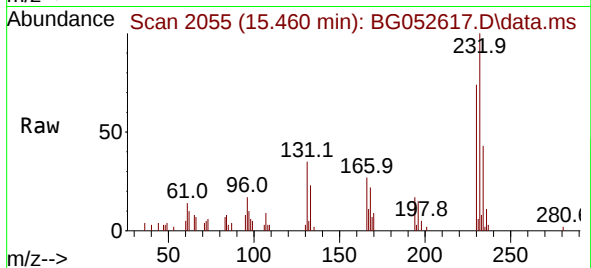




#59
2,3,4,6-Tetrachlorophenol
Concen: 8.696 ng
RT: 15.460 min Scan# 2055
Delta R.T. 0.012 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

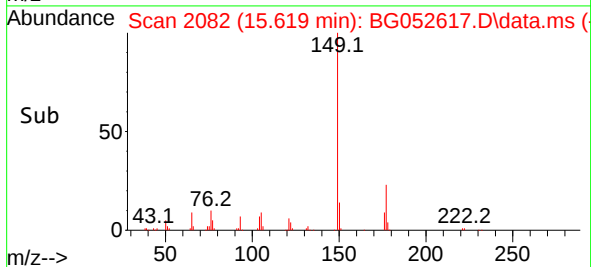
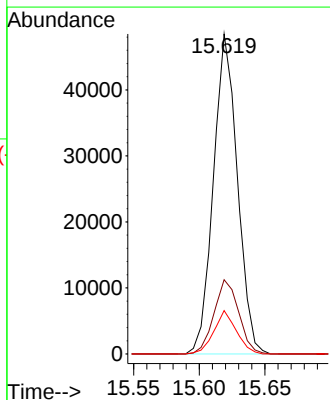
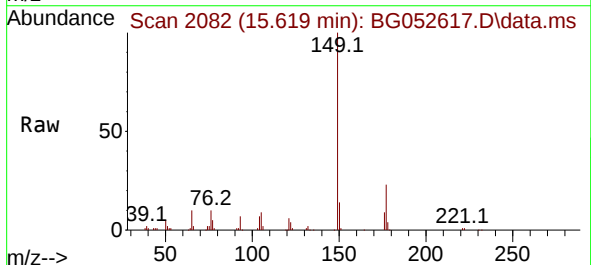
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

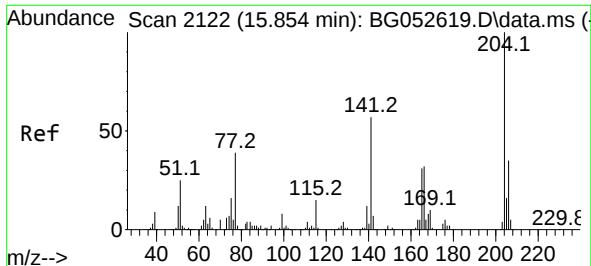
Tgt Ion:232 Resp: 14459
Ion Ratio Lower Upper
232 100
131 42.8 30.1 45.1
130 1.5 1.8 2.8#
166 28.3 22.2 33.2



#60
Diethylphthalate
Concen: 10.056 ng
RT: 15.619 min Scan# 2082
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:149 Resp: 61532
Ion Ratio Lower Upper
149 100
177 23.2 18.2 27.2
150 13.6 9.9 14.9

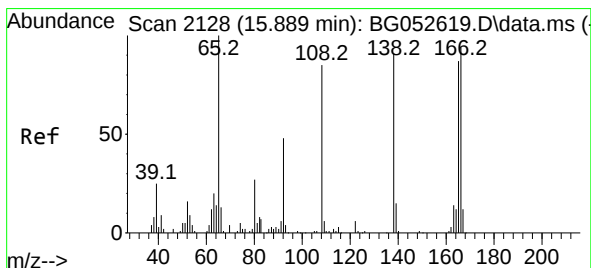
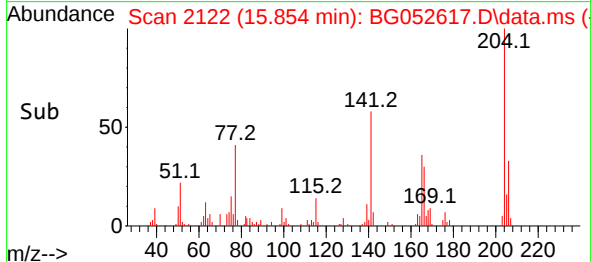
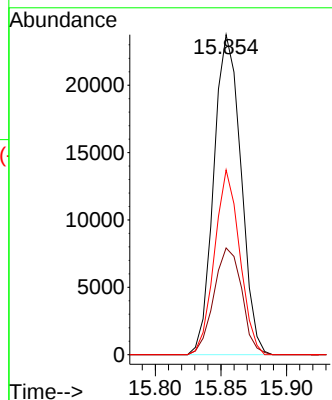
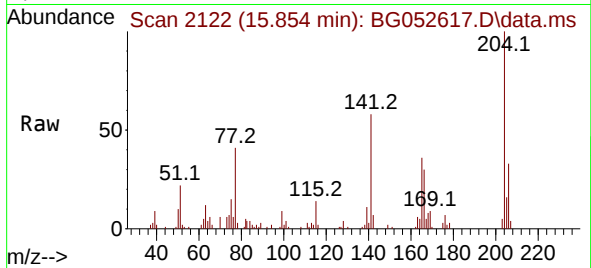




#61
4-Chlorophenyl-phenylether
Concen: 10.254 ng
RT: 15.854 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

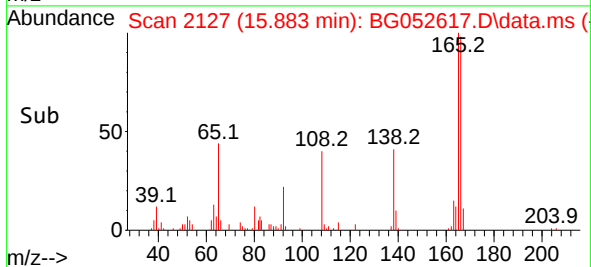
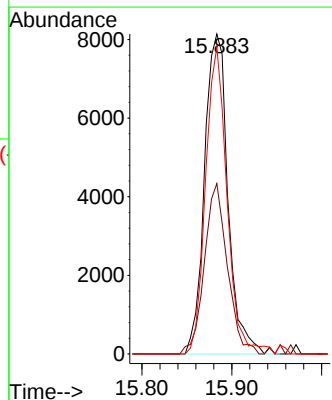
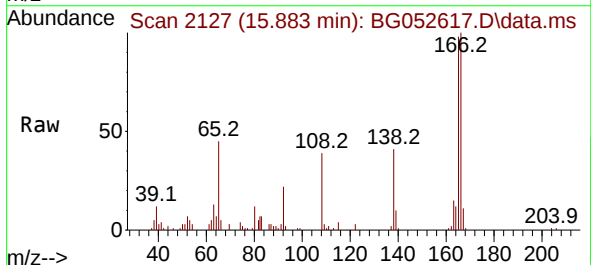
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

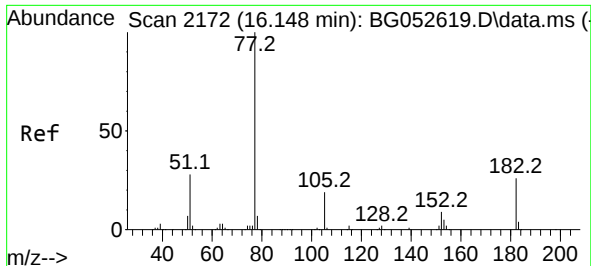
Tgt Ion:204 Resp: 34162
Ion Ratio Lower Upper
204 100
206 33.4 28.3 42.5
141 57.7 45.8 68.8



#62
4-Nitroaniline
Concen: 10.313 ng
RT: 15.883 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:138 Resp: 14774
Ion Ratio Lower Upper
138 100
92 53.2 33.3 73.3
108 95.9 74.2 114.2

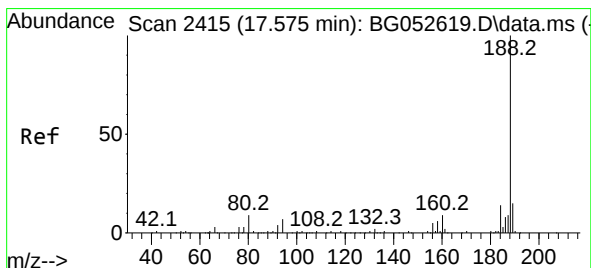
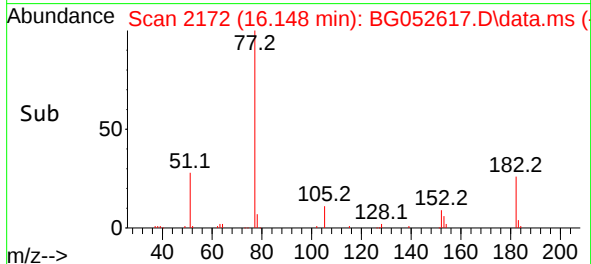
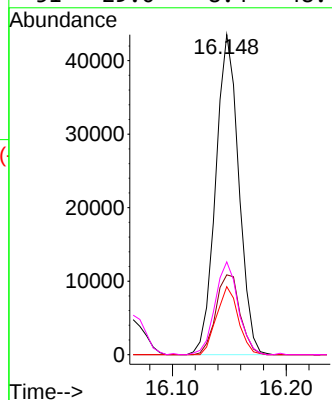
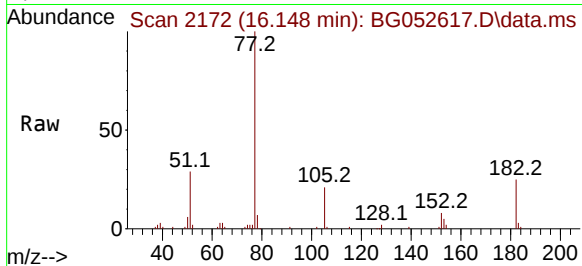




#63
Azobenzene
Concen: 10.273 ng
RT: 16.148 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

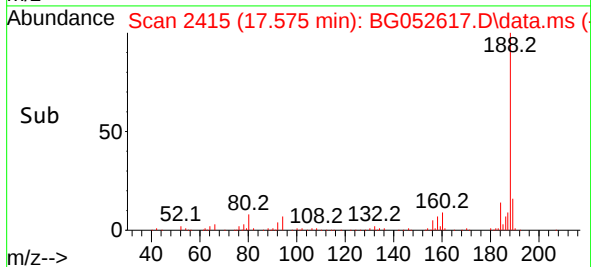
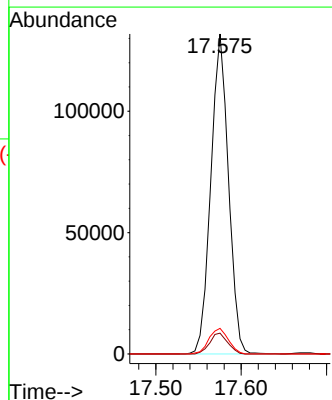
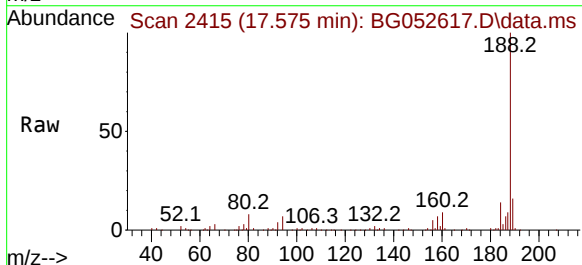
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

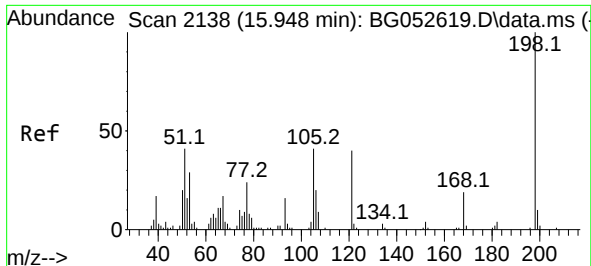
Tgt Ion: 77	Resp: 61366
Ion Ratio	Lower Upper
77 100	
182 25.0	5.6 45.6
105 21.3	0.0 38.8
51 29.0	8.4 48.4



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.575 min Scan# 2415
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion: 188	Resp: 189144
Ion Ratio	Lower Upper
188 100	
94 6.5	5.7 8.5
80 8.0	7.2 10.8

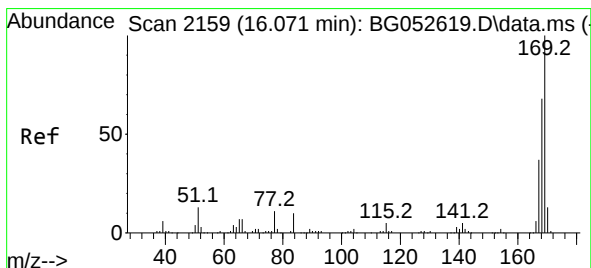
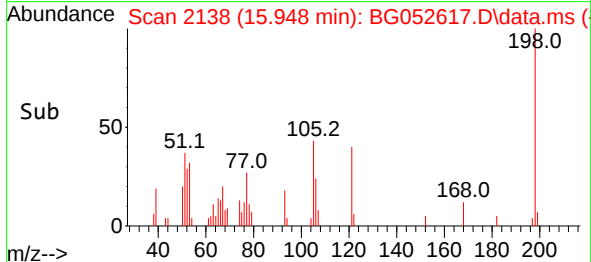
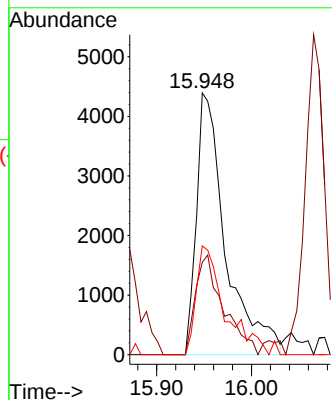
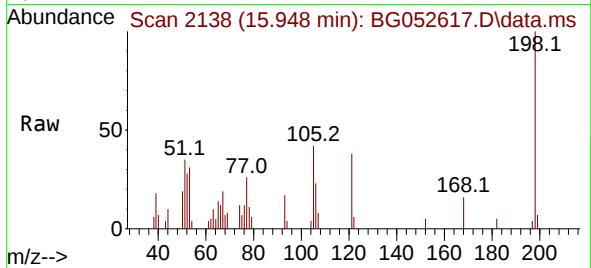




#65
4,6-Dinitro-2-methylphenol
Concen: 8.142 ng
RT: 15.948 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

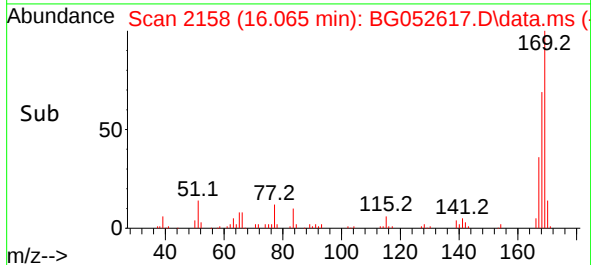
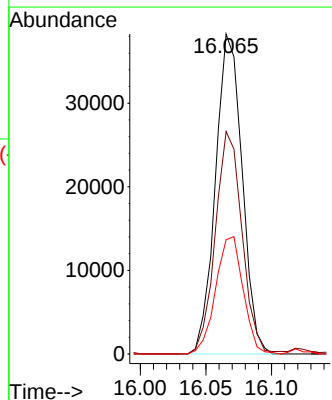
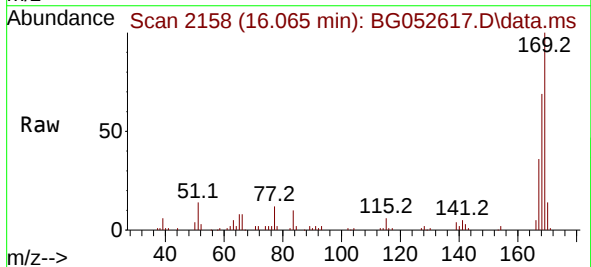
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

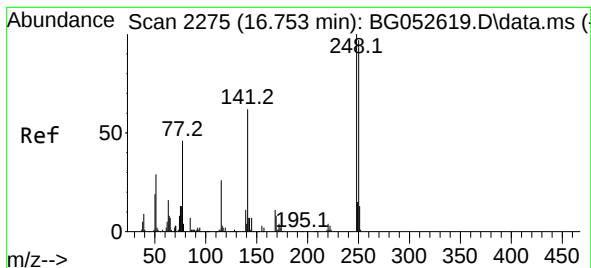
Tgt Ion:198 Resp: 9408
Ion Ratio Lower Upper
198 100
51 35.3 21.7 61.7
105 41.6 20.8 60.8



#66
n-Nitrosodiphenylamine
Concen: 10.271 ng
RT: 16.065 min Scan# 2158
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:169 Resp: 53955
Ion Ratio Lower Upper
169 100
168 69.5 54.5 81.7
167 35.7 29.6 44.4

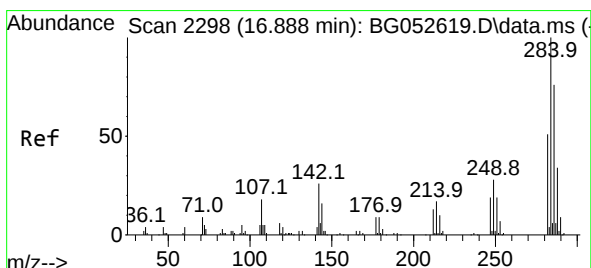
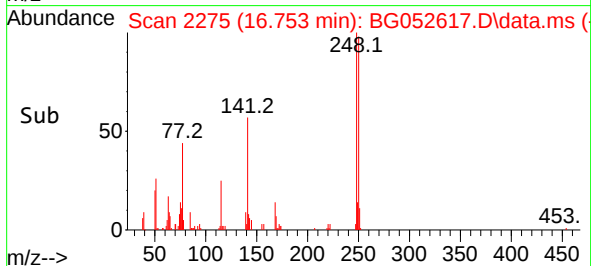
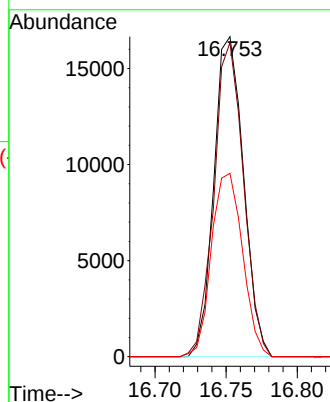
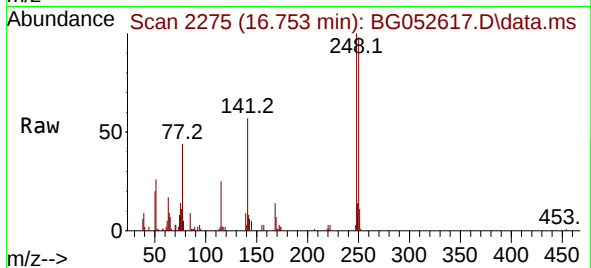




#67
4-Bromophenyl-phenylether
Concen: 10.548 ng
RT: 16.753 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

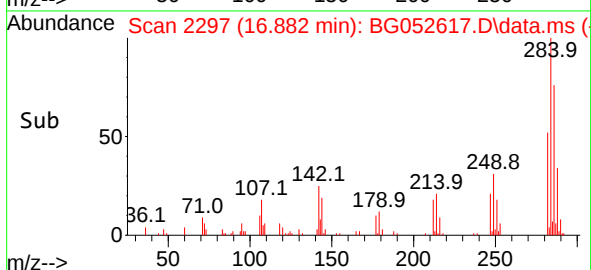
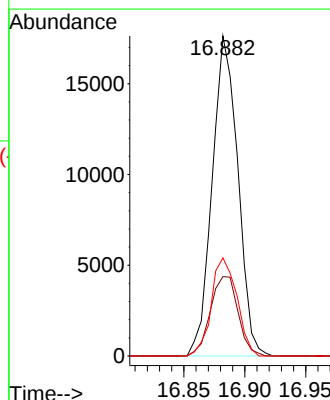
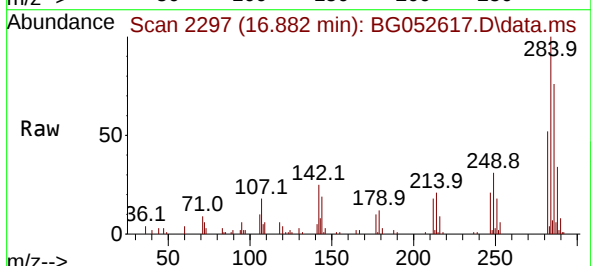
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

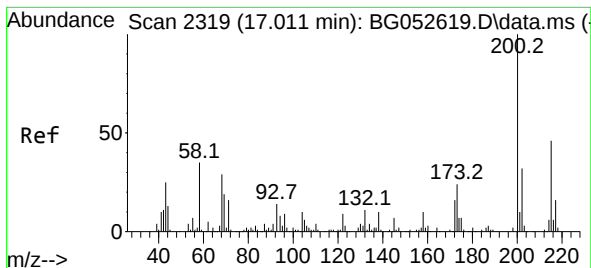
Tgt Ion:248 Resp: 24112
Ion Ratio Lower Upper
248 100
250 98.1 77.9 116.9
141 57.3 49.2 73.8



#68
Hexachlorobenzene
Concen: 10.417 ng
RT: 16.882 min Scan# 2297
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:284 Resp: 25745
Ion Ratio Lower Upper
284 100
142 24.8 21.0 31.4
249 30.6 22.7 34.1





#69

Atrazine

Concen: 10.360 ng

RT: 17.011 min Scan# 21

Delta R.T. 0.000 min

Lab File: BG052617.D

Acq: 9 Mar 2022 18:24

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

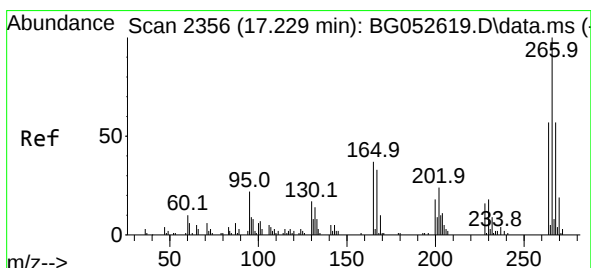
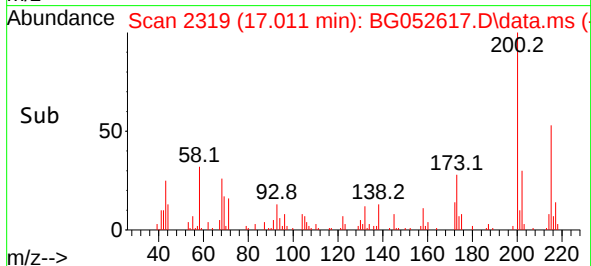
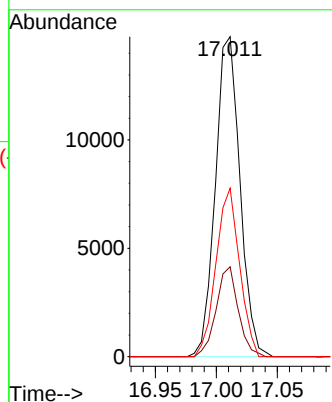
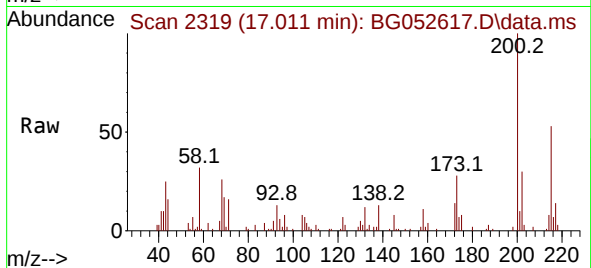
Tgt Ion:200 Resp: 20740

Ion Ratio Lower Upper

200 100

173 28.1 3.8 43.8

215 52.6 26.3 66.3



#70

Pentachlorophenol

Concen: 4.086 ng

RT: 17.252 min Scan# 2360

Delta R.T. 0.024 min

Lab File: BG052617.D

Acq: 9 Mar 2022 18:24

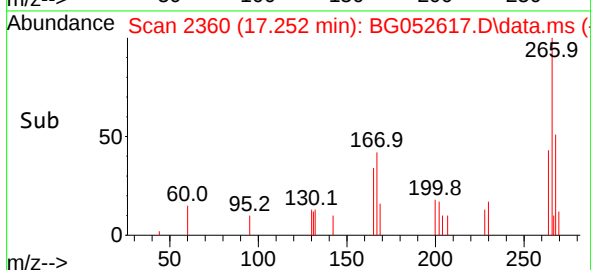
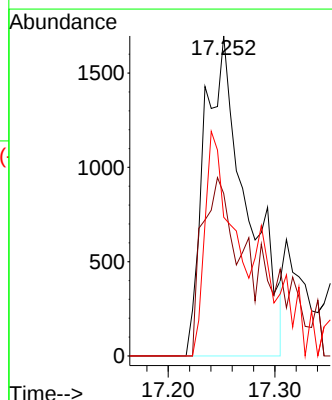
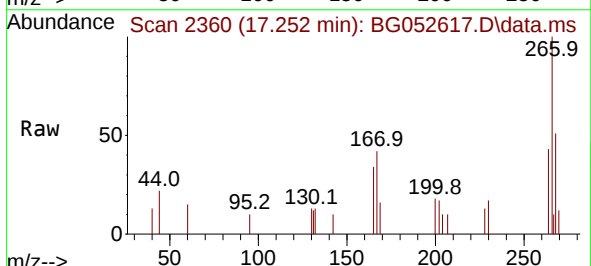
Tgt Ion:266 Resp: 4695

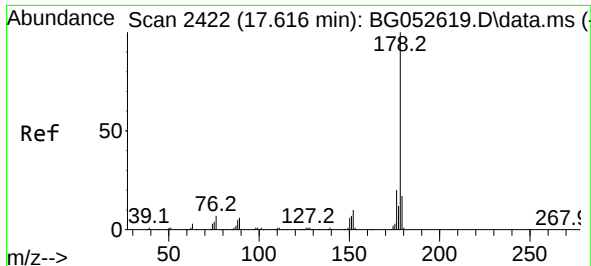
Ion Ratio Lower Upper

266 100

268 50.7 45.9 68.9

264 43.4 45.3 67.9#

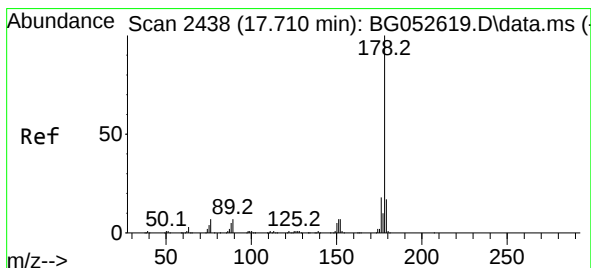
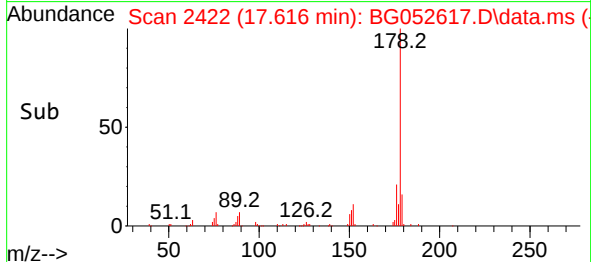
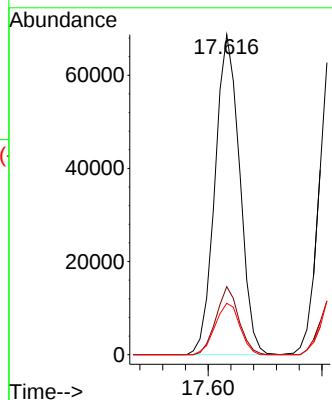
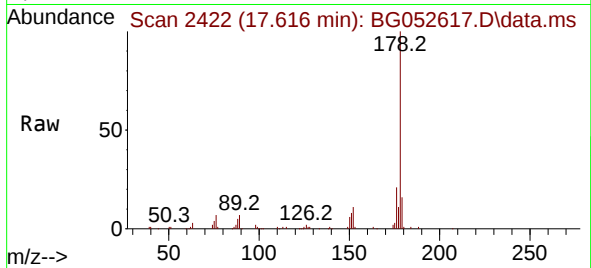




#71
Phenanthrene
Concen: 10.515 ng
RT: 17.616 min Scan# 2422
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

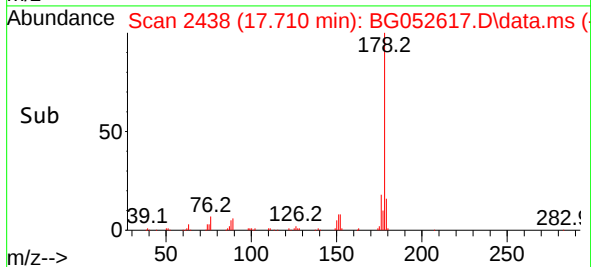
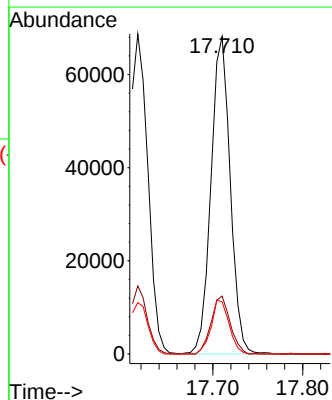
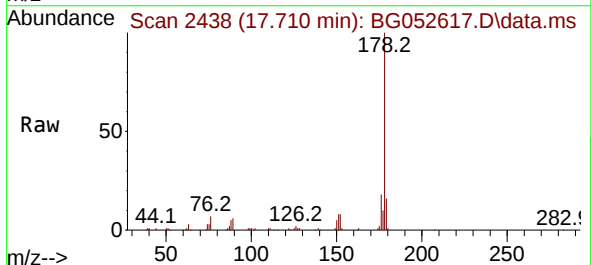
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

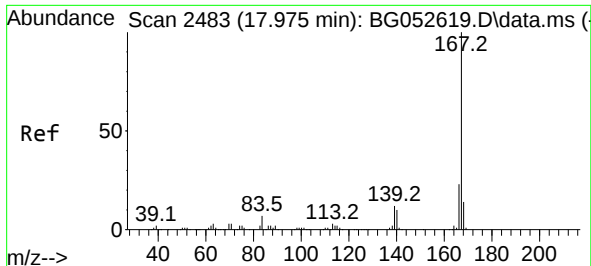
Tgt Ion:178 Resp: 103370
Ion Ratio Lower Upper
178 100
176 21.3 15.9 23.9
179 16.0 13.4 20.2



#72
Anthracene
Concen: 10.452 ng
RT: 17.710 min Scan# 2438
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:178 Resp: 101410
Ion Ratio Lower Upper
178 100
176 18.3 14.7 22.1
179 16.4 13.2 19.8

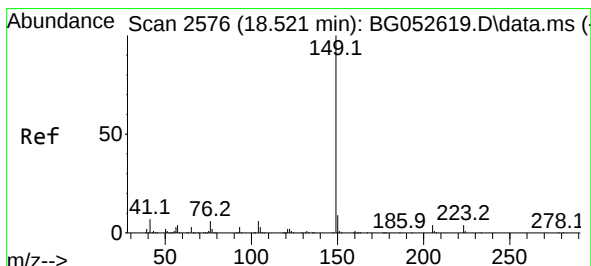
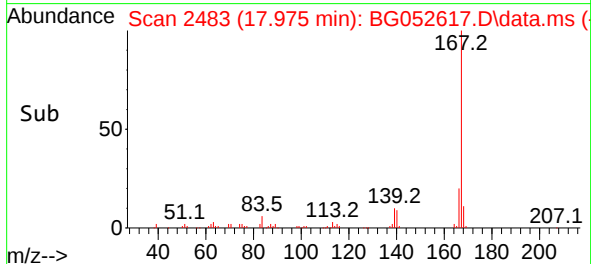
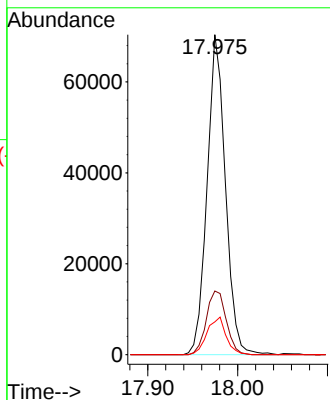
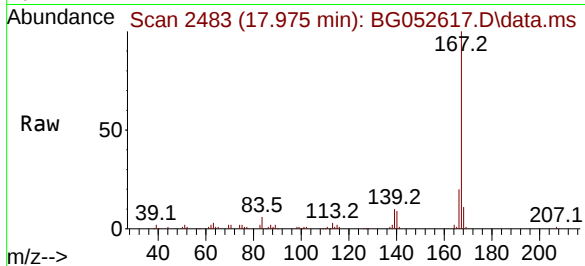




#73
 Carbazole
 Concen: 10.446 ng
 RT: 17.975 min Scan# 2483
 Delta R.T. 0.000 min
 Lab File: BG052617.D
 Acq: 9 Mar 2022 18:24

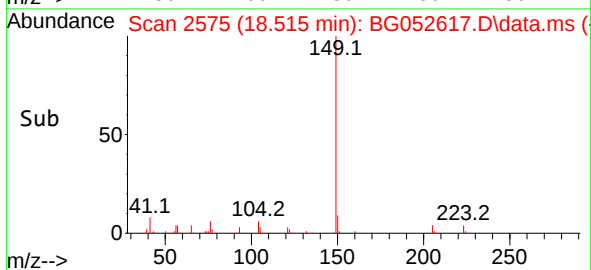
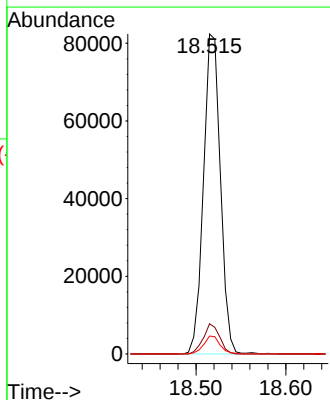
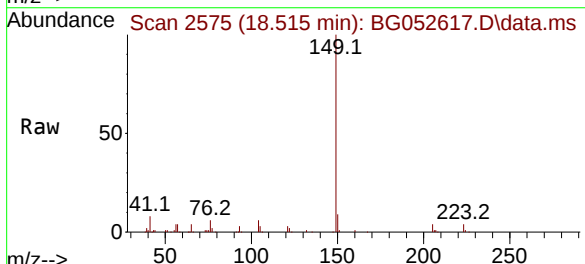
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

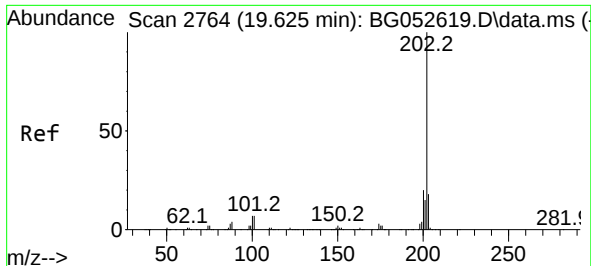
Tgt Ion:167	Resp:	99635
Ion Ratio	Lower	Upper
167	100	
166	19.9	18.5 27.7
139	10.2	10.0 15.0



#74
 Di-n-butylphthalate
 Concen: 10.137 ng
 RT: 18.515 min Scan# 2575
 Delta R.T. -0.006 min
 Lab File: BG052617.D
 Acq: 9 Mar 2022 18:24

Tgt Ion:149	Resp:	107742
Ion Ratio	Lower	Upper
149	100	
150	9.5	7.0 10.6
104	5.6	4.6 7.0

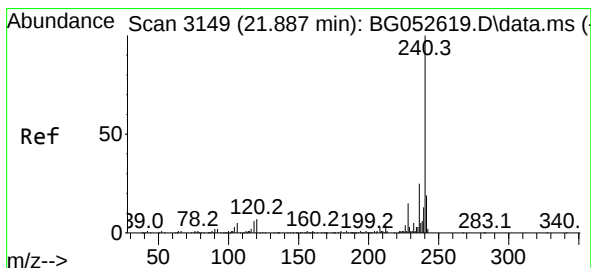
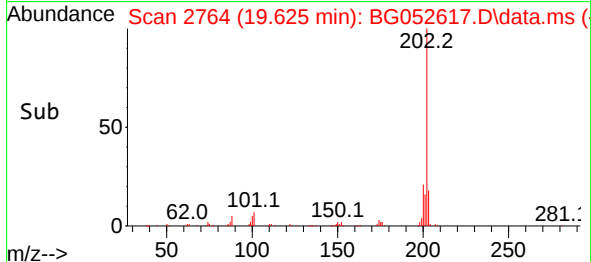
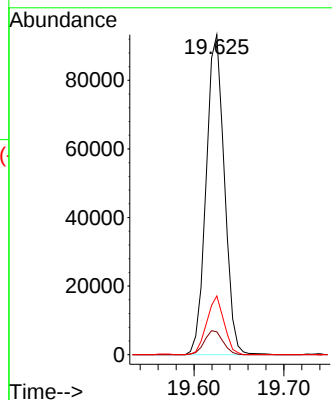
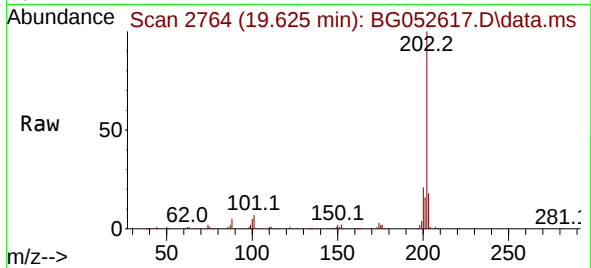




#75
Fluoranthene
Concen: 10.358 ng
RT: 19.625 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

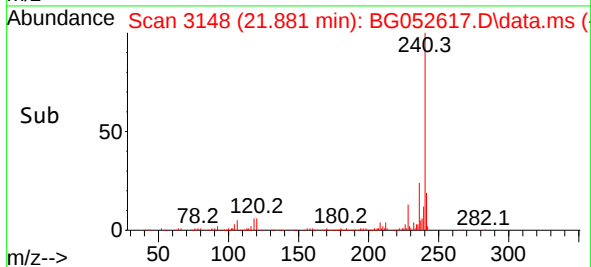
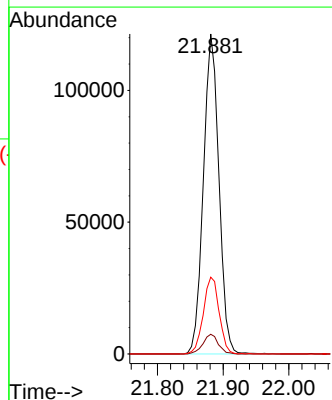
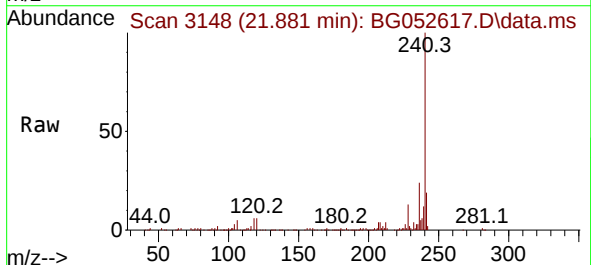
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

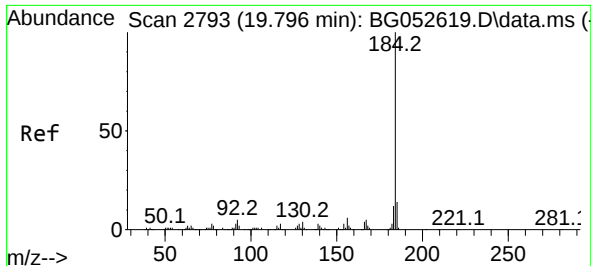
Tgt Ion:202 Resp: 131274
Ion Ratio Lower Upper
202 100
101 7.2 0.0 27.3
203 18.3 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.881 min Scan# 3148
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:240 Resp: 199900
Ion Ratio Lower Upper
240 100
120 6.1 5.4 8.0
236 24.0 19.8 29.6

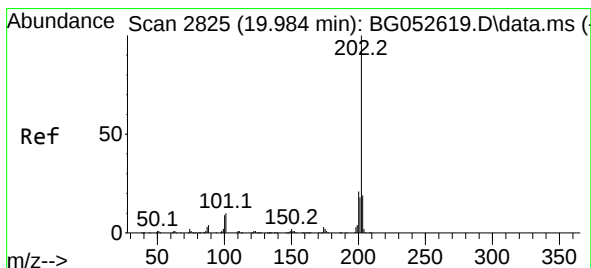
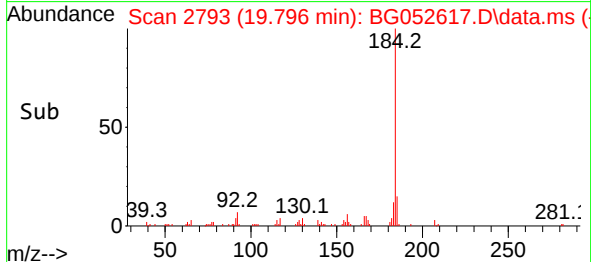
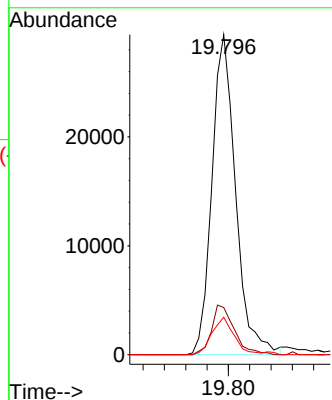
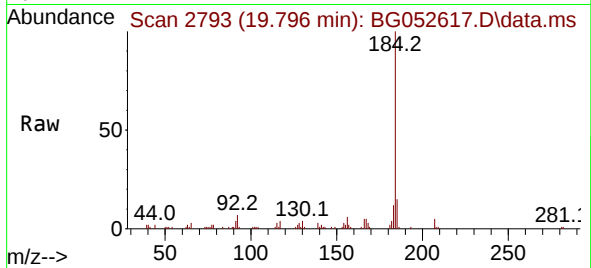




#77
Benzidine
Concen: 10.584 ng
RT: 19.796 min Scan# 2793
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

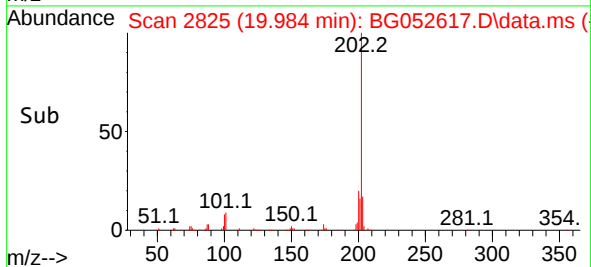
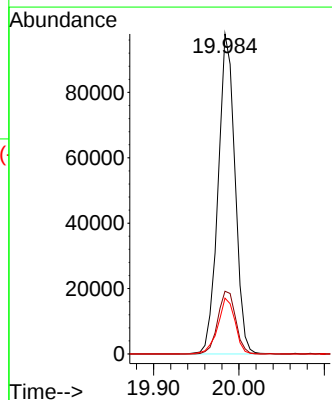
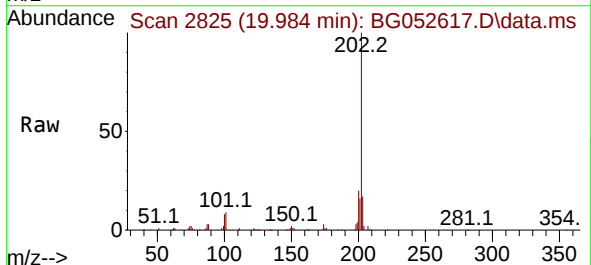
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

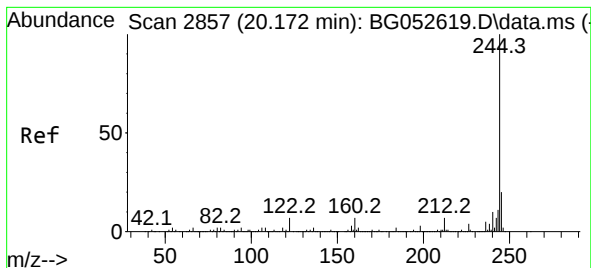
Tgt Ion:184 Resp: 45241
Ion Ratio Lower Upper
184 100
185 14.7 11.5 17.3
183 11.7 9.4 14.2



#78
Pyrene
Concen: 10.226 ng
RT: 19.984 min Scan# 2825
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:202 Resp: 134650
Ion Ratio Lower Upper
202 100
200 19.6 17.0 25.6
203 17.5 15.0 22.6





#79

Terphenyl-d14

Concen: 21.302 ng

RT: 20.172 min Scan# 2857

Delta R.T. 0.000 min

Lab File: BG052617.D

Acq: 9 Mar 2022 18:24

Instrument :

BNA_G

ClientSampleId :

SSTDIC010

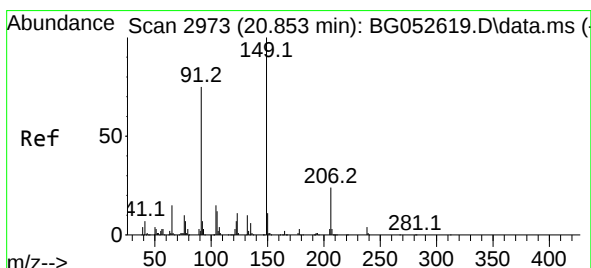
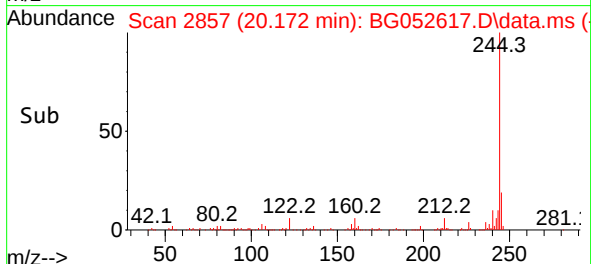
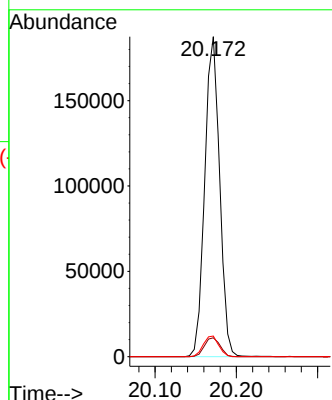
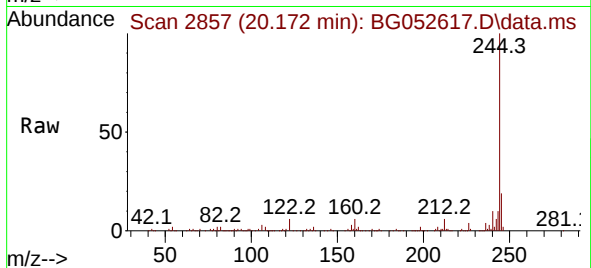
Tgt Ion:244 Resp: 237794

Ion Ratio Lower Upper

244 100

212 5.9 5.4 8.2

122 6.4 5.8 8.6



#80

Butylbenzylphthalate

Concen: 9.352 ng

RT: 20.853 min Scan# 2973

Delta R.T. 0.000 min

Lab File: BG052617.D

Acq: 9 Mar 2022 18:24

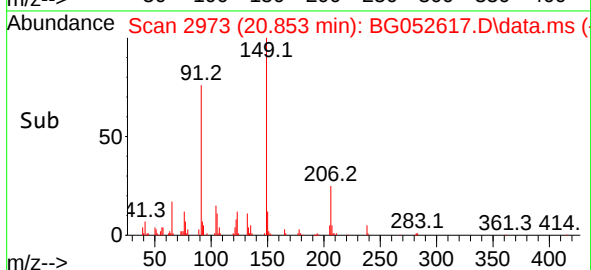
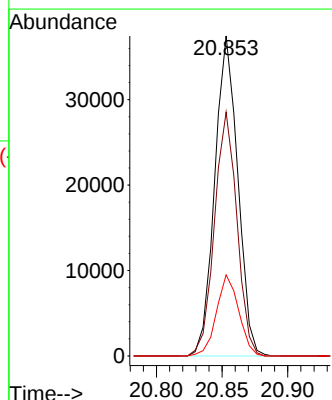
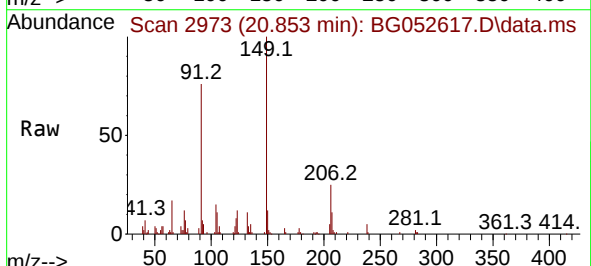
Tgt Ion:149 Resp: 45704

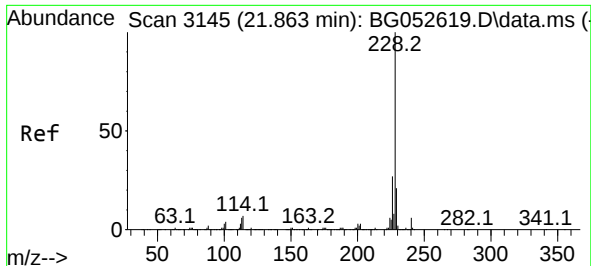
Ion Ratio Lower Upper

149 100

91 76.2 60.2 90.4

206 25.3 19.4 29.2

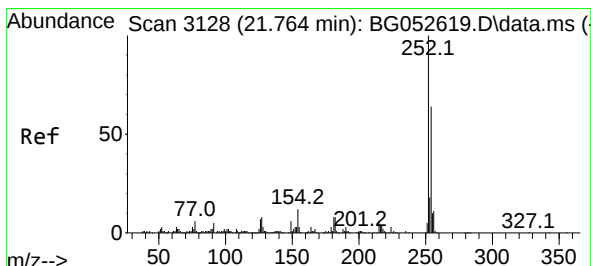
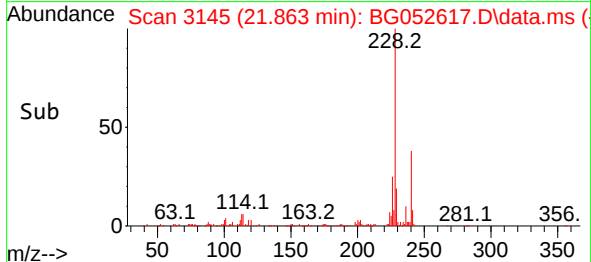
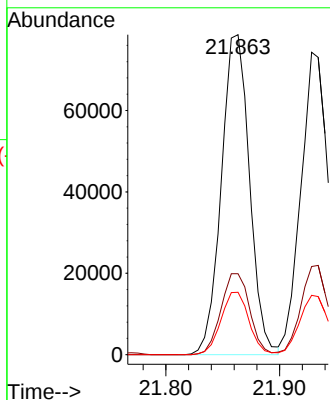
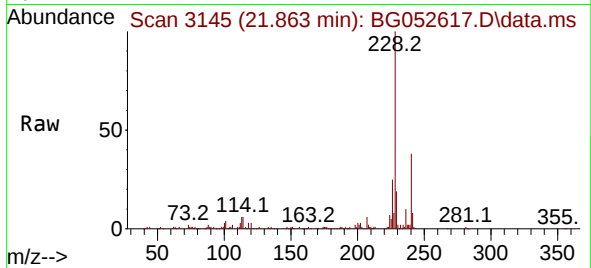




#81
Benzo(a)anthracene
Concen: 10.211 ng
RT: 21.863 min Scan# 3145
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

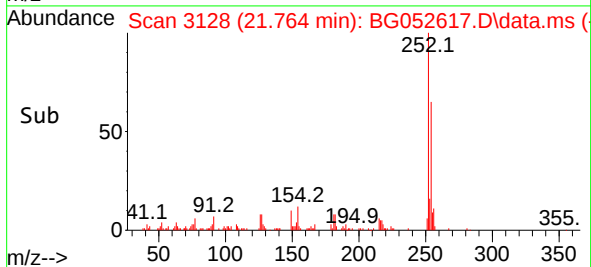
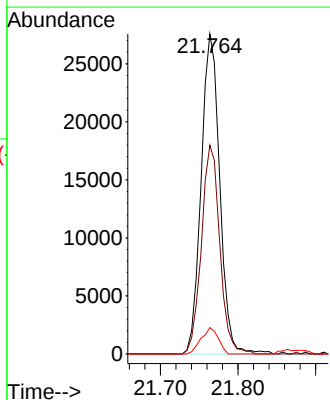
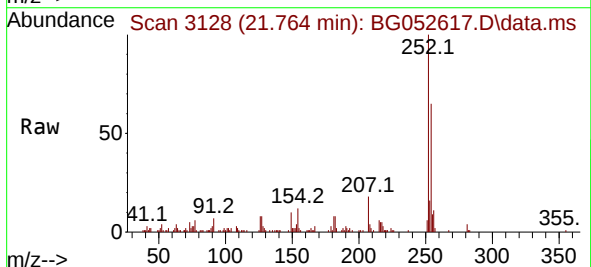
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

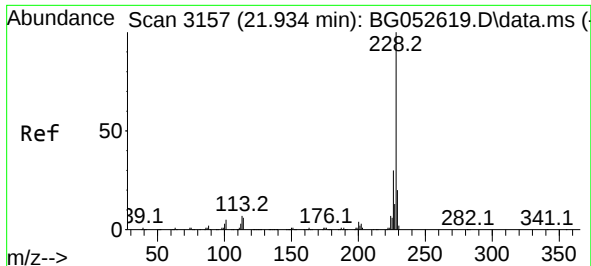
Tgt Ion:228 Resp: 135779
Ion Ratio Lower Upper
228 100
226 25.3 21.4 32.0
229 19.5 16.7 25.1



#82
3,3'-Dichlorobenzidine
Concen: 9.731 ng
RT: 21.764 min Scan# 3128
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:252 Resp: 45856
Ion Ratio Lower Upper
252 100
254 65.2 51.2 76.8
126 8.2 5.8 8.8

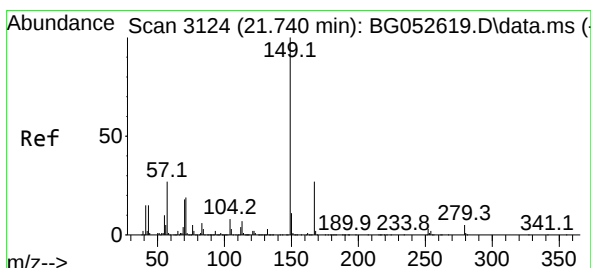
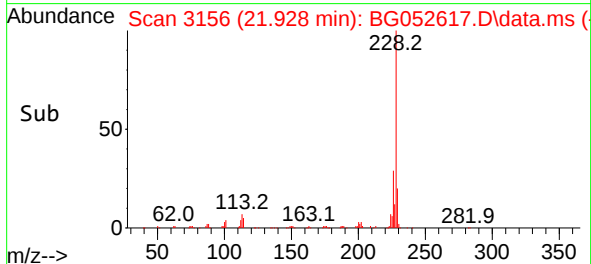
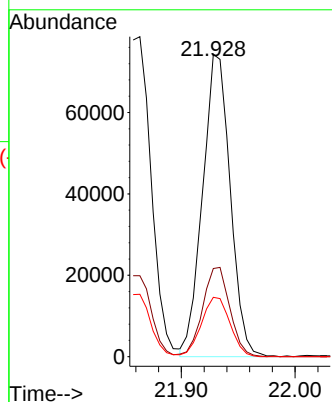
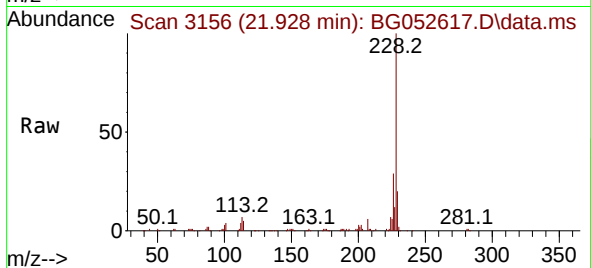




#83
Chrysene
Concen: 9.951 ng
RT: 21.928 min Scan# 3156
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

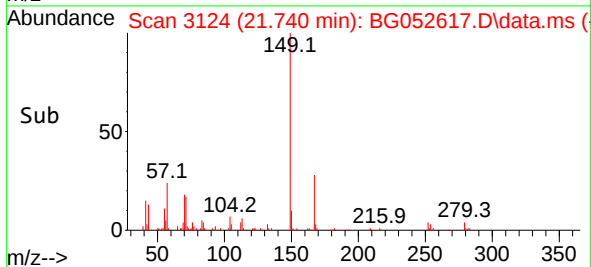
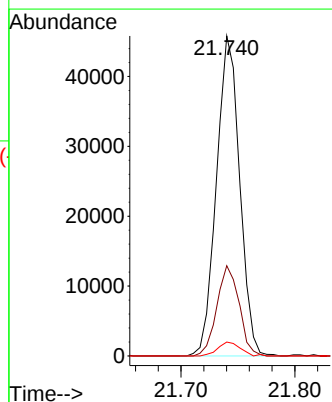
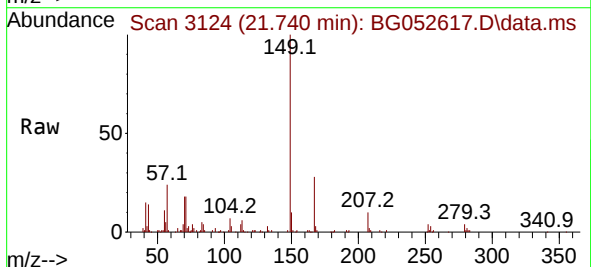
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

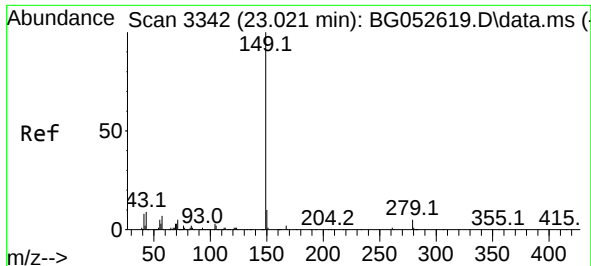
Tgt Ion:228 Resp: 125606
Ion Ratio Lower Upper
228 100
226 29.2 24.2 36.4
229 19.6 16.3 24.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 9.540 ng
RT: 21.740 min Scan# 3124
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:149 Resp: 65007
Ion Ratio Lower Upper
149 100
167 28.2 21.4 32.2
279 4.4 3.8 5.8

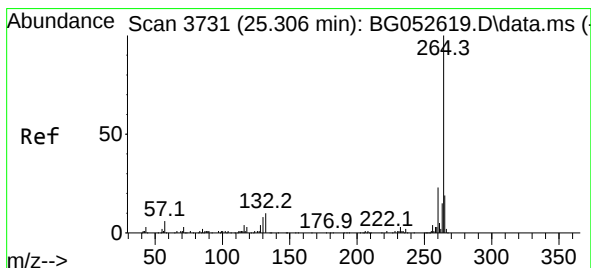
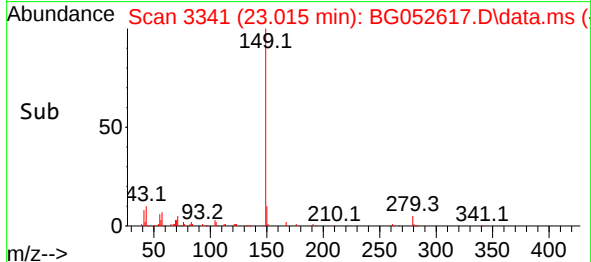
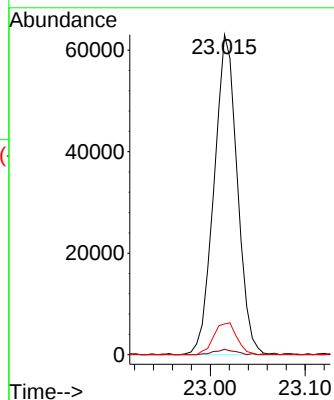
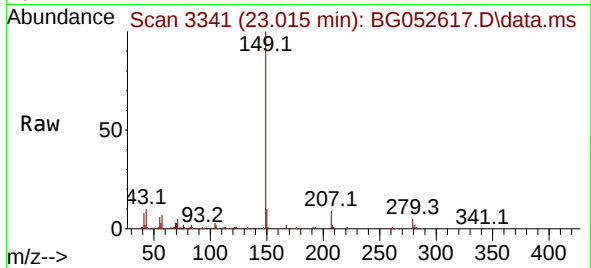




#85
Di-n-octyl phthalate
Concen: 9.449 ng
RT: 23.015 min Scan# 31
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

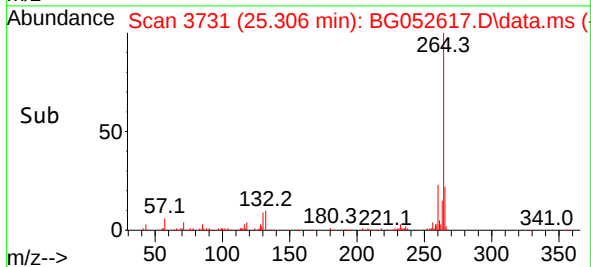
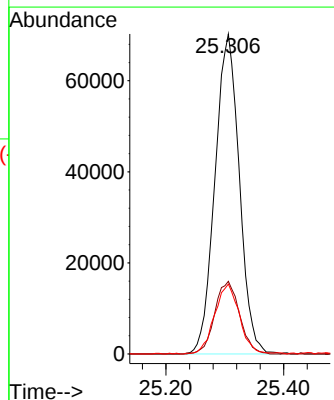
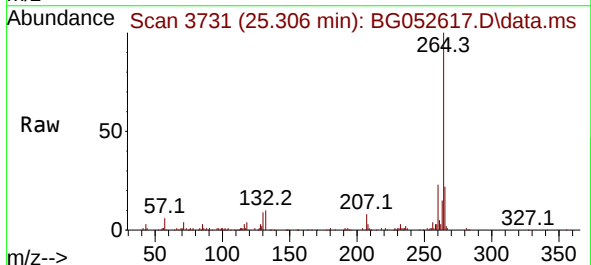
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

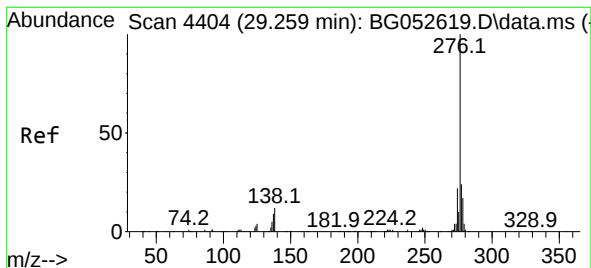
Tgt Ion:149 Resp: 107393
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 10.0 7.6 11.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 25.306 min Scan# 3731
Delta R.T. 0.000 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:264 Resp: 201760
Ion Ratio Lower Upper
264 100
260 22.7 18.2 27.2
265 21.9 15.1 22.7





#87

Indeno(1,2,3-cd)pyrene

Concen: 9.691 ng

RT: 29.242 min Scan# 4404

Delta R.T. -0.018 min

Lab File: BG052617.D

Acq: 9 Mar 2022 18:24

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

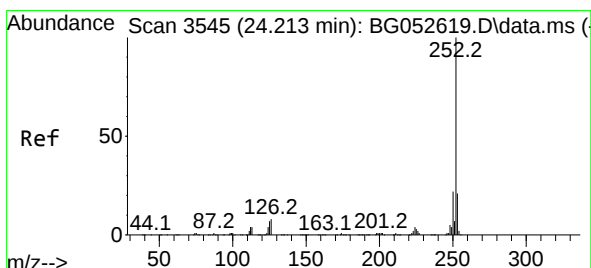
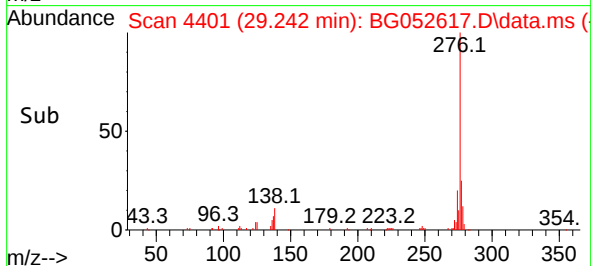
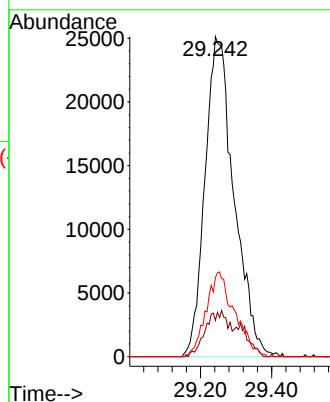
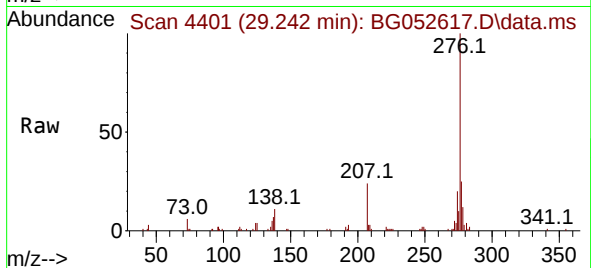
Tgt Ion:276 Resp: 142727

Ion Ratio Lower Upper

276 100

138 5.6 8.7 13.1#

277 25.9 20.2 30.4



#88

Benzo(b)fluoranthene

Concen: 9.755 ng

RT: 24.213 min Scan# 3545

Delta R.T. 0.000 min

Lab File: BG052617.D

Acq: 9 Mar 2022 18:24

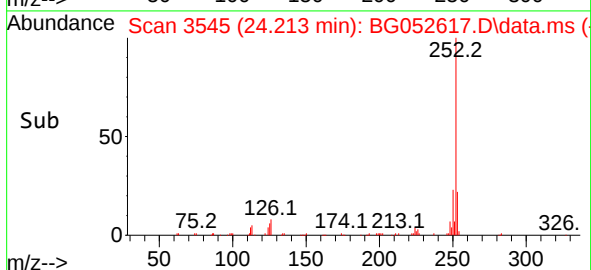
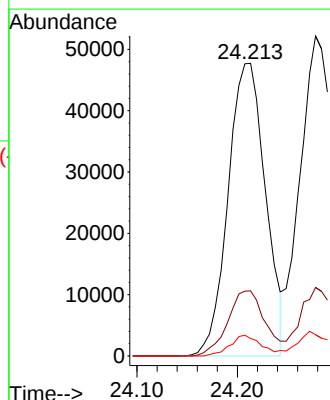
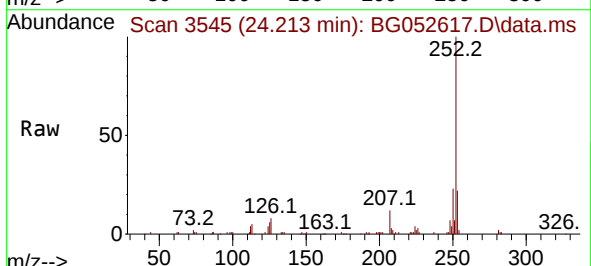
Tgt Ion:252 Resp: 123373

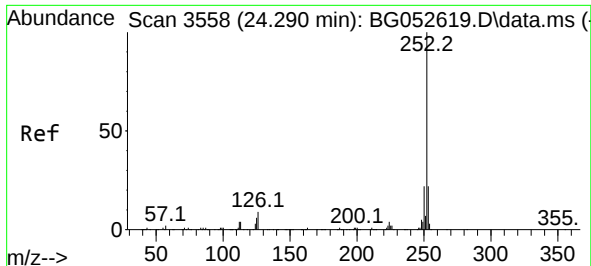
Ion Ratio Lower Upper

252 100

253 22.2 17.2 25.8

125 6.0 5.2 7.8

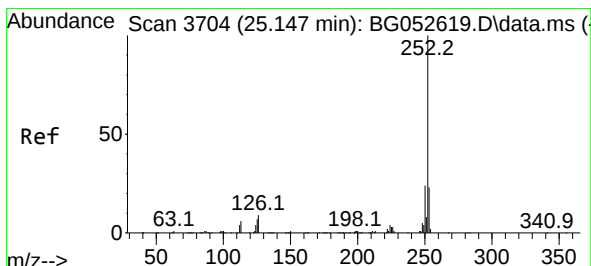
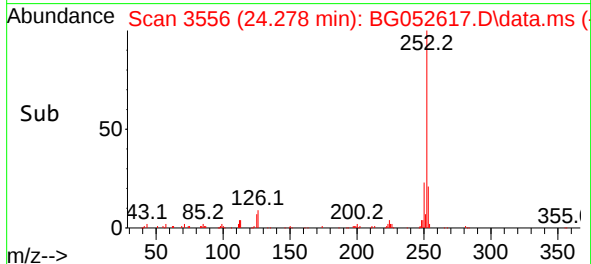
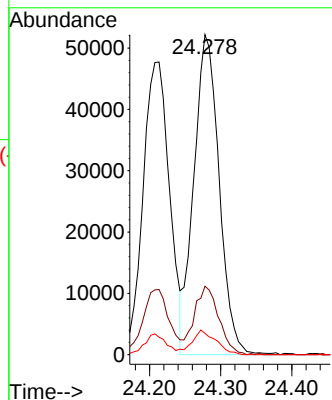
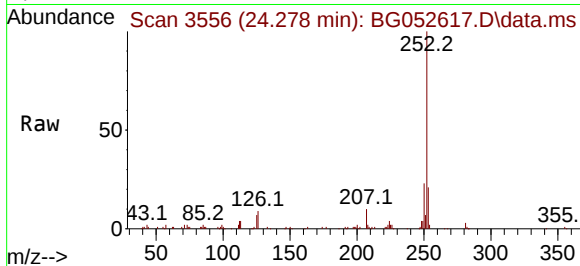




#89
Benzo(k)fluoranthene
Concen: 10.293 ng
RT: 24.278 min Scan# 31
Delta R.T. -0.012 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

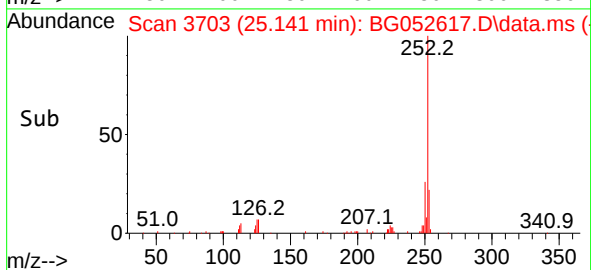
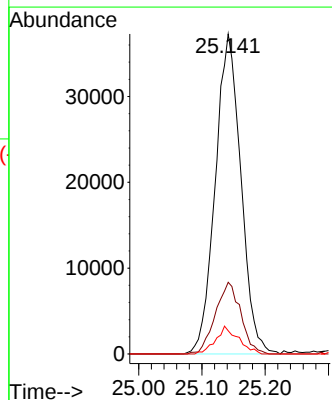
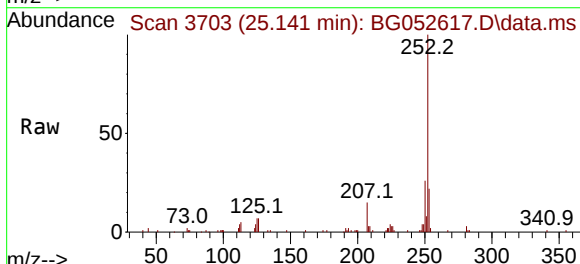
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

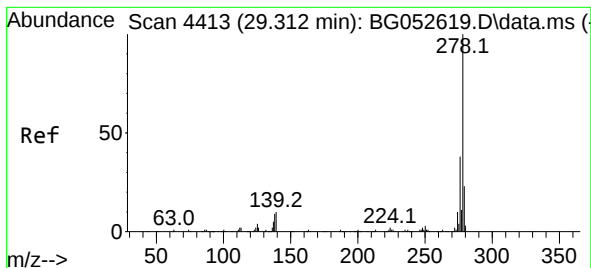
Tgt Ion:252 Resp: 129322
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.0
125 6.7 5.0 7.4



#90
Benzo(a)pyrene
Concen: 9.860 ng
RT: 25.141 min Scan# 3703
Delta R.T. -0.006 min
Lab File: BG052617.D
Acq: 9 Mar 2022 18:24

Tgt Ion:252 Resp: 104904
Ion Ratio Lower Upper
252 100
253 22.4 18.4 27.6
125 7.3 5.6 8.4





#91

Dibenzo(a,h)anthracene

Concen: 10.072 ng

RT: 29.312 min Scan# 4413

Delta R.T. 0.000 min

Lab File: BG052617.D

Acq: 9 Mar 2022 18:24

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

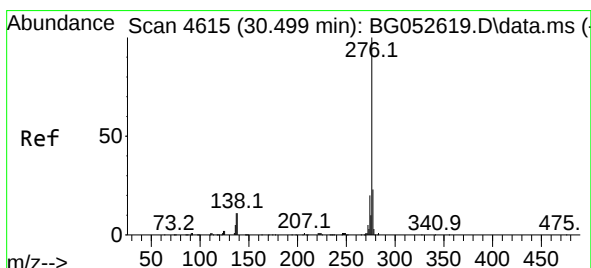
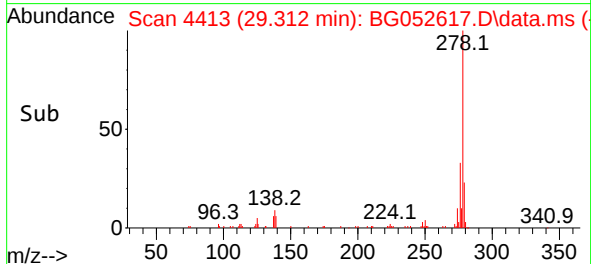
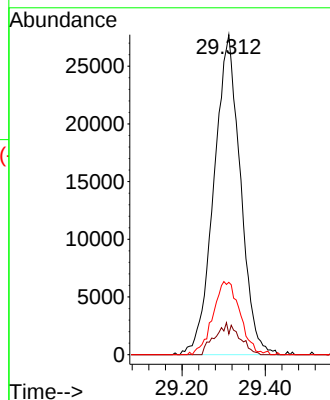
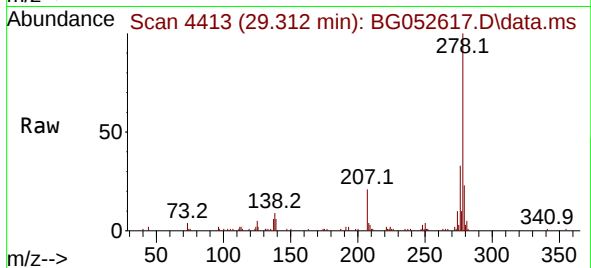
Tgt Ion:278 Resp: 122221

Ion Ratio Lower Upper

278 100

139 6.5 7.8 11.6#

279 22.6 18.5 27.7



#92

Benzo(g,h,i)perylene

Concen: 9.641 ng

RT: 30.487 min Scan# 4613

Delta R.T. -0.012 min

Lab File: BG052617.D

Acq: 9 Mar 2022 18:24

Tgt Ion:276 Resp: 115321

Ion Ratio Lower Upper

276 100

277 23.3 18.2 27.2

138 12.7 9.1 13.7

