

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010522\
 Data File : BG051876.D
 Acq On : 5 Jan 2022 11:46
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Quant Time: Jan 07 06:18:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 06:16:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.254	152	23314	20.000	ng	0.00
21) Naphthalene-d8	11.091	136	97450	20.000	ng	# 0.00
39) Acenaphthene-d10	14.892	164	71794	20.000	ng	0.00
64) Phenanthrene-d10	17.635	188	187101	20.000	ng	0.00
76) Chrysene-d12	21.953	240	204247	20.000	ng	0.00
86) Perylene-d12	25.437	264	213624	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.781	112	31115	20.631	ng	0.00
7) Phenol-d6	7.390	99	46810	22.037	ng	0.00
23) Nitrobenzene-d5	9.423	82	53798	25.201	ng	0.00
42) 2,4,6-Tribromophenol	16.378	330	22168	29.051	ng	0.00
45) 2-Fluorobiphenyl	13.512	172	114623	24.092	ng	0.00
79) Terphenyl-d14	20.226	244	251949	22.551	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.613	88	7658	12.109	ng	91
3) Pyridine	4.030	79	21492	11.423	ng	94
4) n-Nitrosodimethylamine	3.930	42	12455	15.397	ng	88
6) Aniline	7.561	93	26890	10.657	ng	98
8) 2-Chlorophenol	7.813	128	16597	10.485	ng	96
9) Benzaldehyde	7.379	77	18006	11.716	ng	94
10) Phenol	7.420	94	22672	10.397	ng	93
11) bis(2-Chloroethyl)ether	7.655	93	17157	10.407	ng	92
12) 1,3-Dichlorobenzene	8.142	146	19238	11.361	ng	93
13) 1,4-Dichlorobenzene	8.289	146	18289	10.418	ng	93
14) 1,2-Dichlorobenzene	8.612	146	18287	10.981	ng	95
15) Benzyl Alcohol	8.483	79	18887	11.129	ng	87
16) 2,2'-oxybis(1-Chloropr...	8.777	45	27799	11.665	ng	98
17) 2-Methylphenol	8.689	107	14818	10.066	ng	98
18) Hexachloroethane	9.358	117	6662	10.155	ng	94
19) n-Nitroso-di-n-propyla...	9.059	70	17415	11.107	ng	99
20) 3+4-Methylphenols	9.018	107	20200	9.628	ng	90
22) Acetophenone	9.076	105	28712	10.906	ng	97
24) Nitrobenzene	9.464	77	24481	11.825	ng	# 97
25) Isophorone	9.993	82	44884	11.679	ng	98
26) 2-Nitrophenol	10.193	139	8884	9.479	ng	91
27) 2,4-Dimethylphenol	10.240	122	13893	10.043	ng	83
28) bis(2-Chloroethoxy)met...	10.469	93	25202	11.012	ng	97
29) 2,4-Dichlorophenol	10.733	162	15872	10.166	ng	96
30) 1,2,4-Trichlorobenzene	10.950	180	20471	11.673	ng	92
31) Naphthalene	11.144	128	54887	10.674	ng	96
32) Benzoic acid	10.310	122	8118	9.063	ng	96
33) 4-Chloroaniline	11.238	127	22126	10.012	ng	# 91
34) Hexachlorobutadiene	11.432	225	14564	13.451	ng	96
35) Caprolactam	11.990	113	6962	16.697	ng	# 75
36) 4-Chloro-3-methylphenol	12.348	107	20096	10.425	ng	86
37) 2-Methylnaphthalene	12.736	142	41419	11.369	ng	94
38) 1-Methylnaphthalene	12.736	142	41419	11.645	ng	90
40) 1,2,4,5-Tetrachloroben...	13.095	216	25934	11.886	ng	96
41) Hexachlorocyclopentadiene	13.083	237	14130	31.837	ng	96
43) 2,4,6-Trichlorophenol	13.330	196	17001	11.301	ng	93

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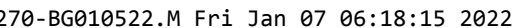
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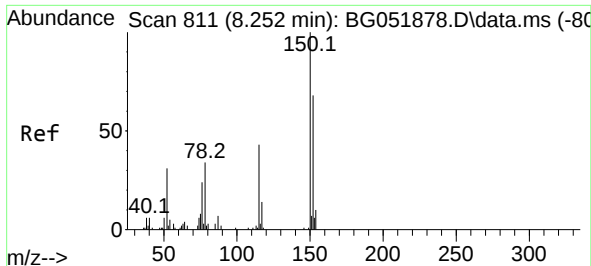
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.406	196	18247	11.222	ng	91
46) 1,1'-Biphenyl	13.723	154	57015	11.048	ng	98
47) 2-Chloronaphthalene	13.776	162	44871	10.982	ng	94
48) 2-Nitroaniline	13.964	65	16201	10.971	ng	95
49) Acenaphthylene	14.616	152	71492	10.975	ng	99
50) Dimethylphthalate	14.328	163	63536	11.487	ng	97
51) 2,6-Dinitrotoluene	14.446	165	12584	10.893	ng	95
52) Acenaphthene	14.951	154	47985	12.621	ng	93
53) 3-Nitroaniline	14.780	138	14323	11.068	ng	94
54) 2,4-Dinitrophenol	14.980	184	6503	11.200	ng #	66
55) Dibenzofuran	15.286	168	75836	11.486	ng	98
56) 4-Nitrophenol	15.080	139	10741	11.799	ng #	86
57) 2,4-Dinitrotoluene	15.233	165	17990	10.871	ng #	96
58) Fluorene	15.938	166	62657	12.087	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.509	232	17676	12.662	ng #	97
60) Diethylphthalate	15.685	149	65066	11.155	ng	99
61) 4-Chlorophenyl-phenyle...	15.920	204	34352	12.122	ng	96
62) 4-Nitroaniline	15.938	138	14903	10.769	ng	98
63) Azobenzene	16.214	77	70522	12.073	ng	98
65) 4,6-Dinitro-2-methylph...	15.996	198	11641	10.418	ng	95
66) n-Nitrosodiphenylamine	16.132	169	54319	10.117	ng	94
67) 4-Bromophenyl-phenylether	16.819	248	23290	11.509	ng	94
68) Hexachlorobenzene	16.948	284	25187	12.246	ng	94
69) Atrazine	17.072	200	23964	16.782	ng	92
70) Pentachlorophenol	17.289	266	12536	13.407	ng	97
71) Phenanthrene	17.682	178	103736	10.315	ng	99
72) Anthracene	17.771	178	100795	10.103	ng	99
73) Carbazole	18.035	167	101980	10.392	ng	97
74) Di-n-butylphthalate	18.581	149	111747	9.406	ng	99
75) Fluoranthene	19.680	202	138558	11.176	ng	97
77) Benzidine	19.850	184	54075	16.124	ng	98
78) Pyrene	20.044	202	142316	9.608	ng	99
80) Butylbenzylphthalate	20.913	149	48013	7.603	ng	94
81) Benzo(a)anthracene	21.936	228	144958	10.407	ng	97
82) 3,3'-Dichlorobenzidine	21.836	252	51953	8.347	ng	97
83) Chrysene	22.006	228	138498	10.589	ng	96
84) Bis(2-ethylhexyl)phtha...	21.818	149	68404	7.776	ng	99
85) Di-n-octyl phthalate	23.122	149	116749	7.921	ng	99
87) Indeno(1,2,3-cd)pyrene	29.437	276	158654	10.348	ng #	94
88) Benzo(b)fluoranthene	24.321	252	137540	10.445	ng	99
89) Benzo(k)fluoranthene	24.391	252	138573	10.374	ng	100
90) Benzo(a)pyrene	25.266	252	118244	10.348	ng	96
91) Dibenzo(a,h)anthracene	29.513	278	133070	10.536	ng #	94
92) Benzo(g,h,i)perylene	30.688	276	127748	10.227	ng #	92

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

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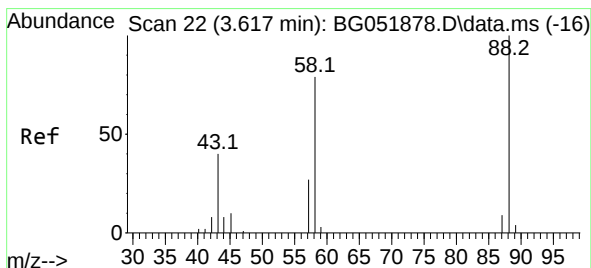
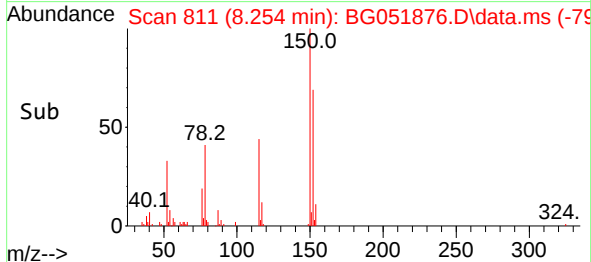
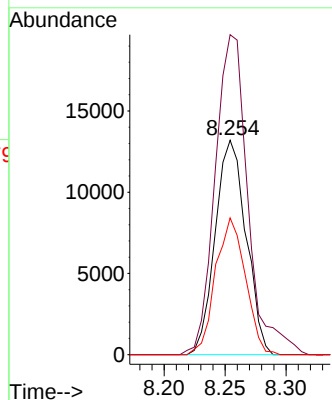
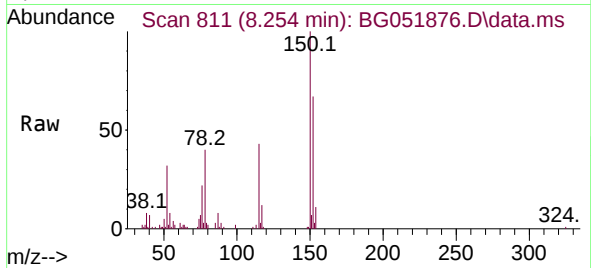




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.254 min Scan# 81
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

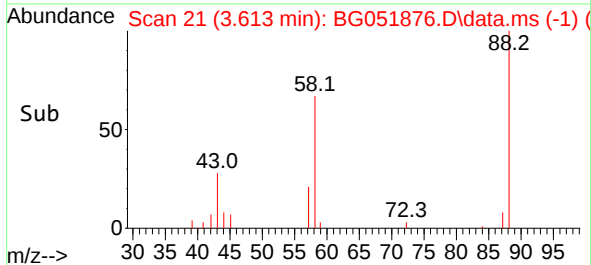
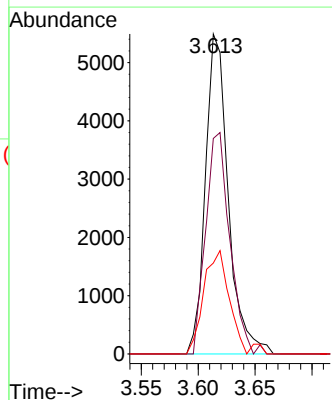
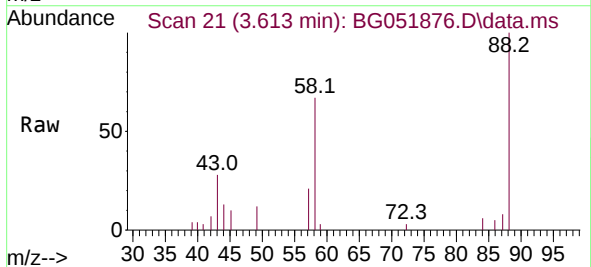
Instrument :
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SSTDIC010

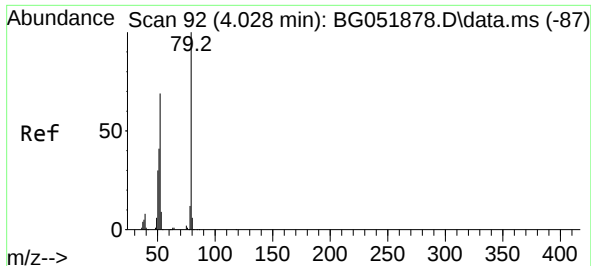
Tgt Ion:152 Resp: 23314
Ion Ratio Lower Upper
152 100
150 149.3 117.8 176.8
115 63.9 50.2 75.2



#2
1,4-Dioxane
Concen: 12.109 ng
RT: 3.613 min Scan# 21
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion: 88 Resp: 7658
Ion Ratio Lower Upper
88 100
58 73.2 65.8 98.8
43 35.7 31.6 47.4



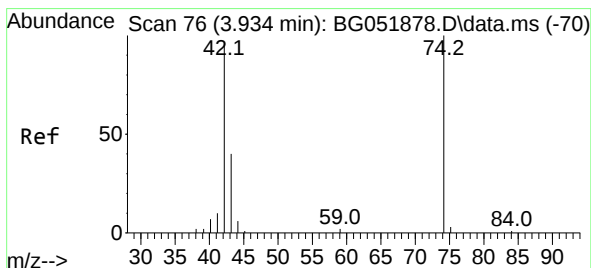
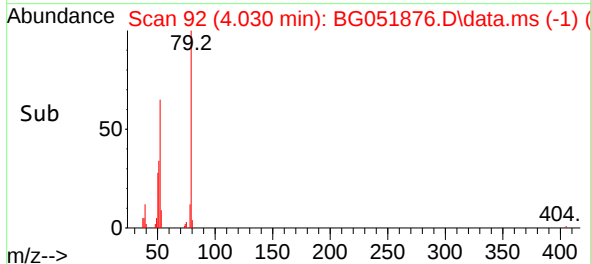
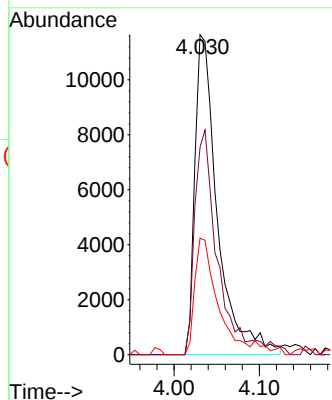
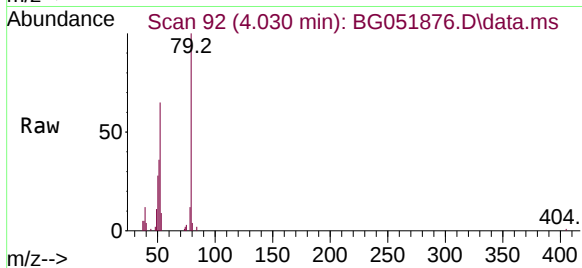


#3
 Pyridine
 Concen: 11.423 ng
 RT: 4.030 min Scan# 91
 Delta R.T. 0.002 min
 Lab File: BG051876.D
 Acq: 5 Jan 2022 11:46

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Tgt Ion: 79 Resp: 21492

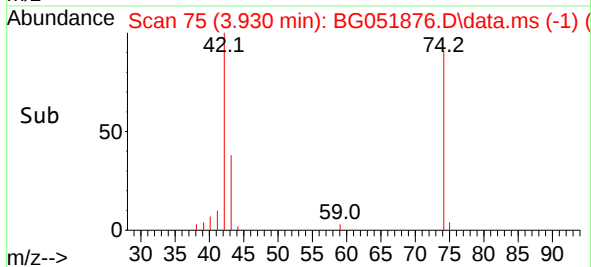
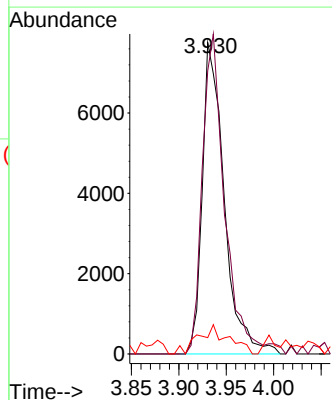
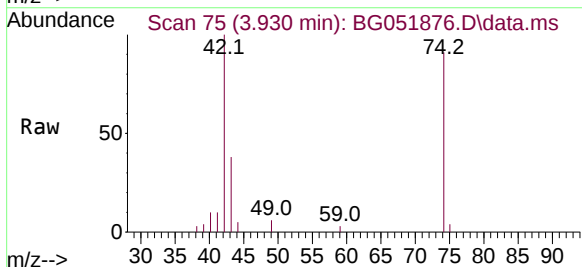
Ion	Ratio	Lower	Upper
79	100		
52	64.8	55.0	82.6
51	36.4	32.5	48.7

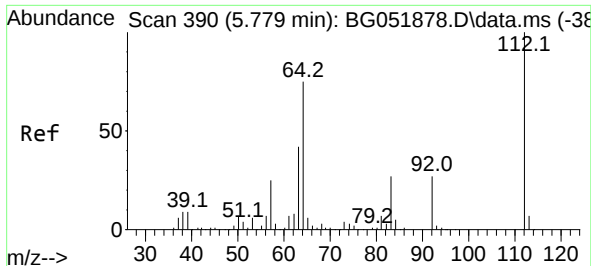


#4
 n-Nitrosodimethylamine
 Concen: 15.397 ng
 RT: 3.930 min Scan# 75
 Delta R.T. -0.004 min
 Lab File: BG051876.D
 Acq: 5 Jan 2022 11:46

Tgt Ion: 42 Resp: 12455

Ion	Ratio	Lower	Upper
42	100		
74	90.9	83.0	124.4
44	5.2	5.0	7.6

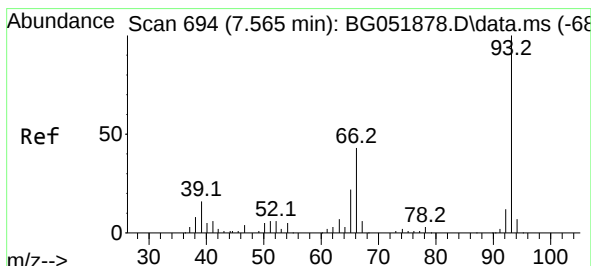
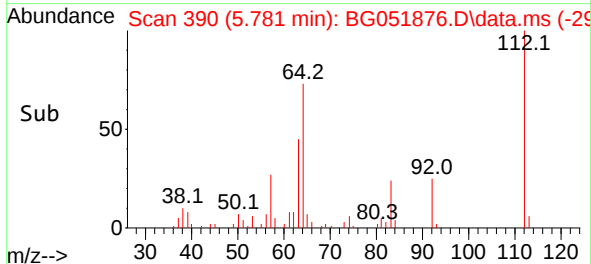
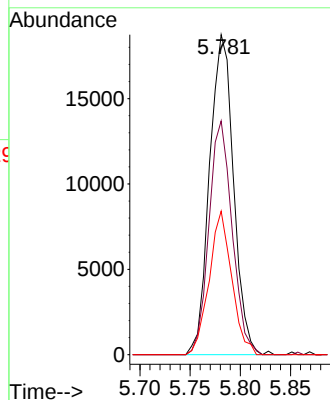
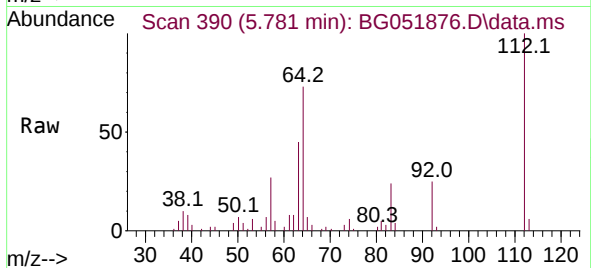




#5
2-Fluorophenol
Concen: 20.631 ng
RT: 5.781 min Scan# 391
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

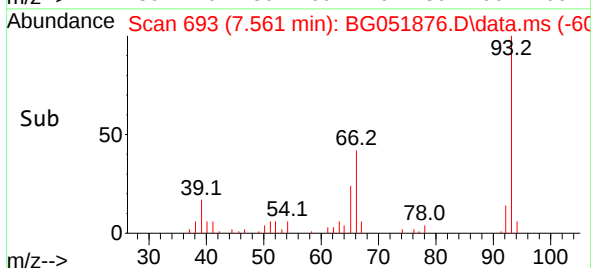
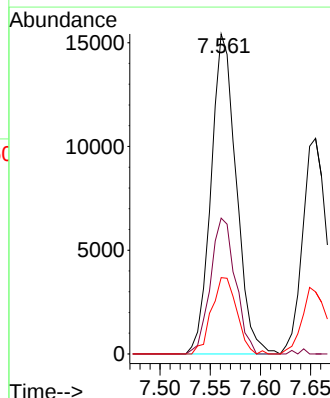
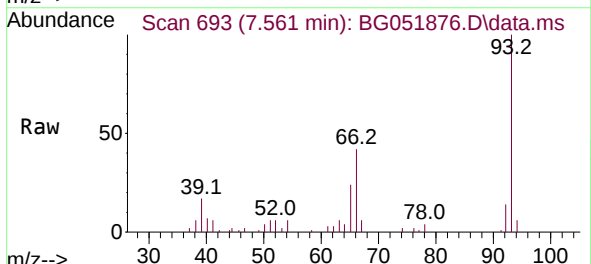
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ClientSampleId :
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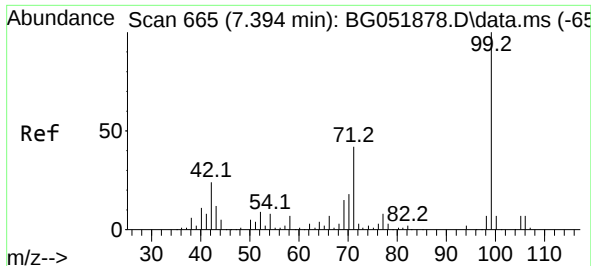
Tgt Ion:112 Resp: 31115
Ion Ratio Lower Upper
112 100
64 73.0 60.4 90.6
63 44.9 33.3 49.9



#6
Aniline
Concen: 10.657 ng
RT: 7.561 min Scan# 693
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion: 93 Resp: 26890
Ion Ratio Lower Upper
93 100
66 42.4 34.3 51.5
65 23.9 17.6 26.4

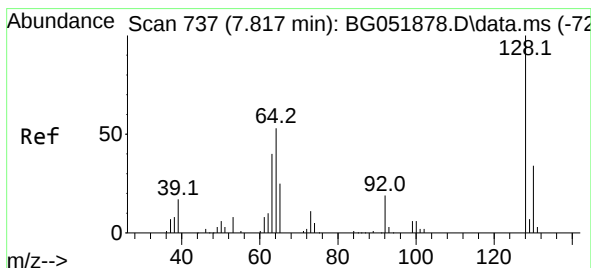
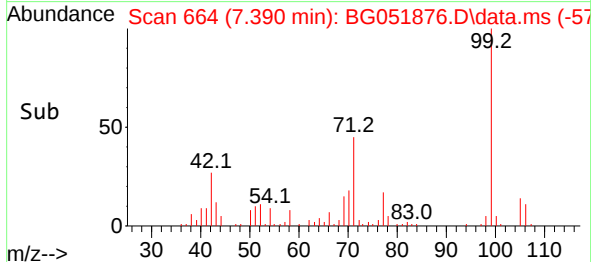
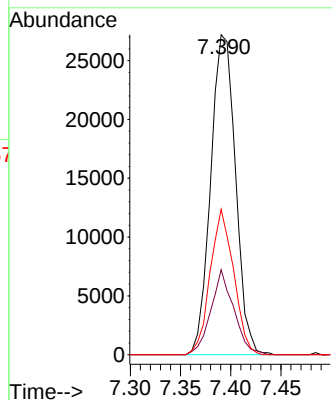
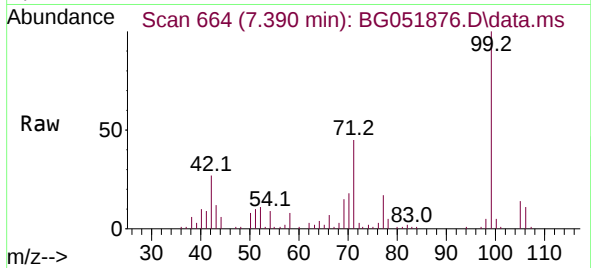




#7
Phenol-d6
Concen: 22.037 ng
RT: 7.390 min Scan# 61
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

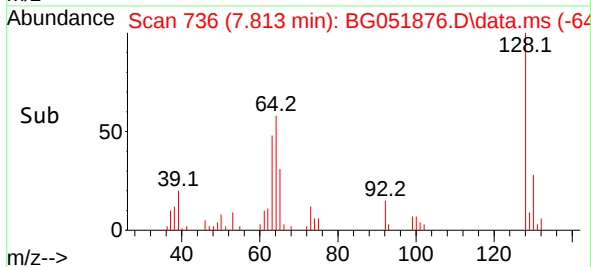
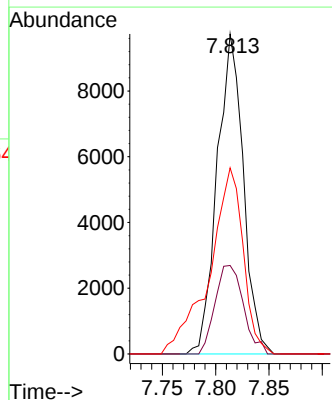
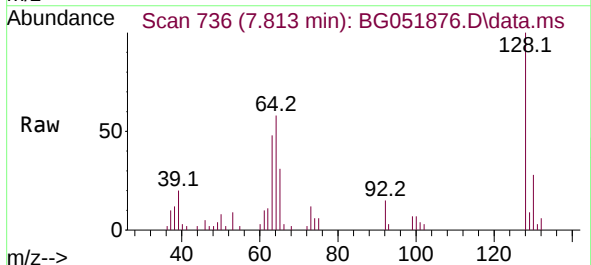
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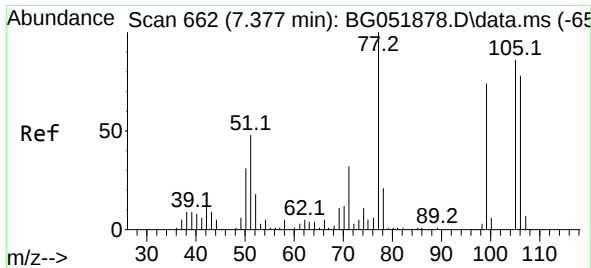
Tgt Ion: 99 Resp: 46810
Ion Ratio Lower Upper
99 100
42 26.5 19.1 28.7
71 45.4 33.4 50.2



#8
2-Chlorophenol
Concen: 10.485 ng
RT: 7.813 min Scan# 736
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion: 128 Resp: 16597
Ion Ratio Lower Upper
128 100
130 27.6 13.6 53.6
64 58.2 37.8 77.8

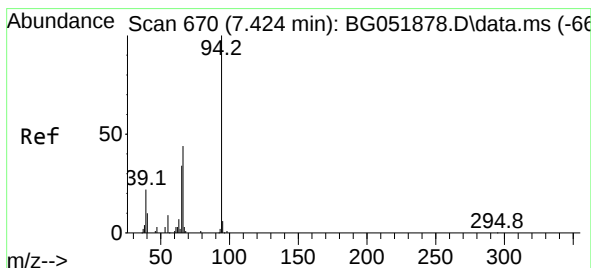
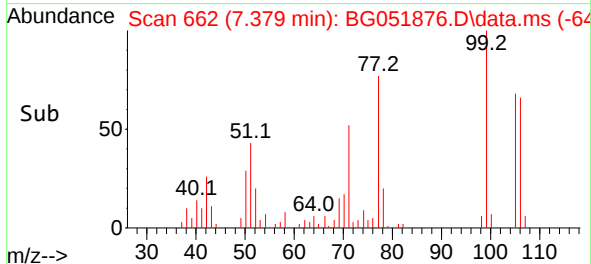
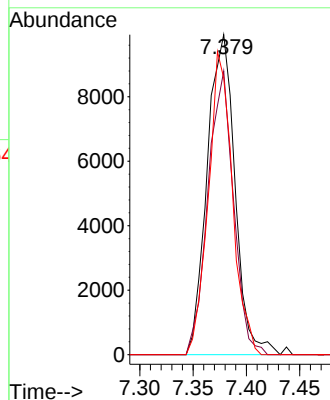
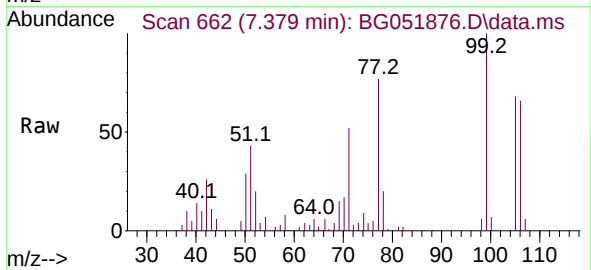




#9
Benzaldehyde
Concen: 11.716 ng
RT: 7.379 min Scan# 662
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

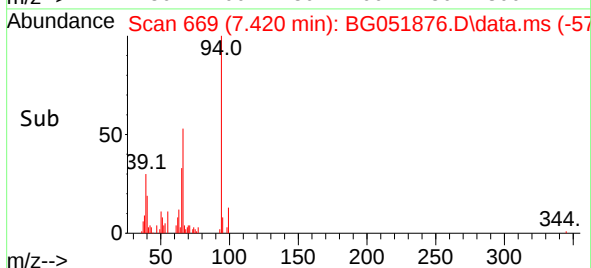
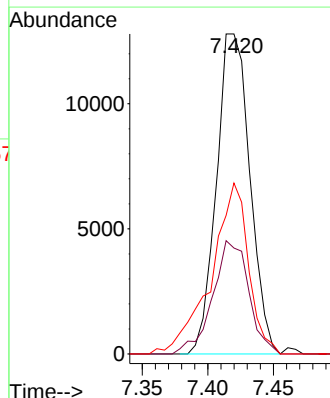
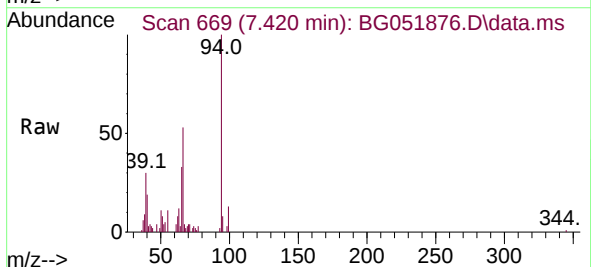
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ClientSampleId :
SSTDICC010

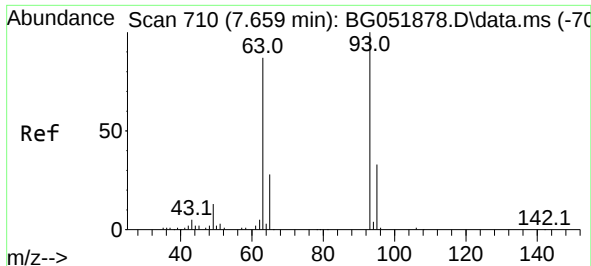
Tgt Ion: 77 Resp: 18006
Ion Ratio Lower Upper
77 100
105 88.7 66.1 106.1
106 86.5 58.1 98.1



#10
Phenol
Concen: 10.397 ng
RT: 7.420 min Scan# 669
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion: 94 Resp: 22672
Ion Ratio Lower Upper
94 100
65 33.1 14.1 54.1
66 53.4 26.6 66.6

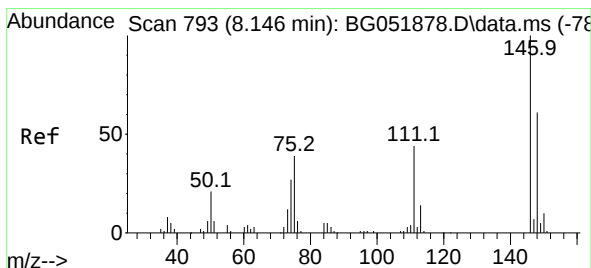
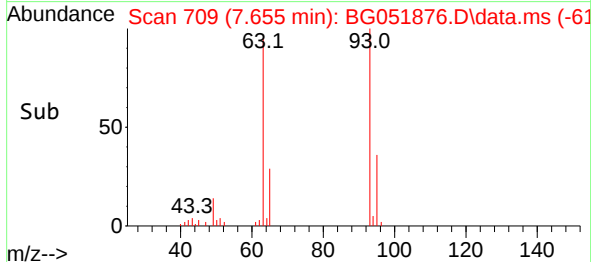
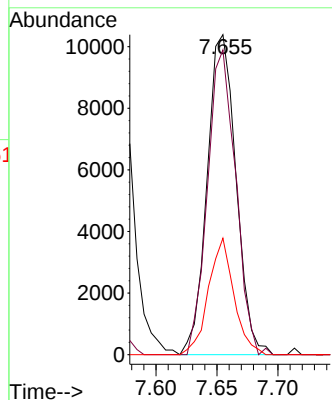
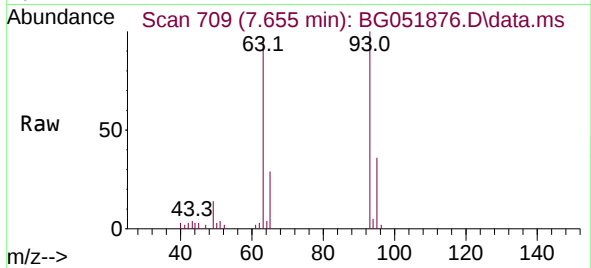




#11
bis(2-Chloroethyl)ether
Concen: 10.407 ng
RT: 7.655 min Scan# 709
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

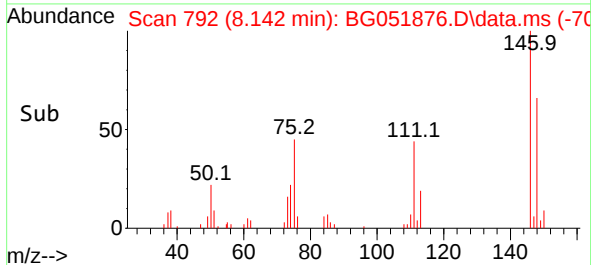
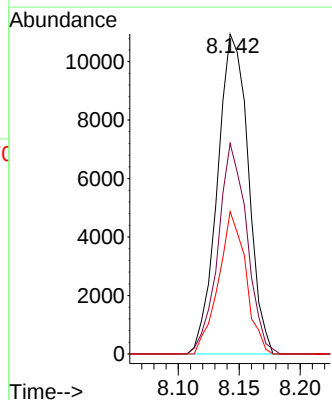
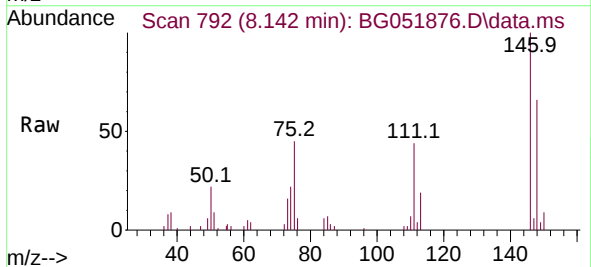
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

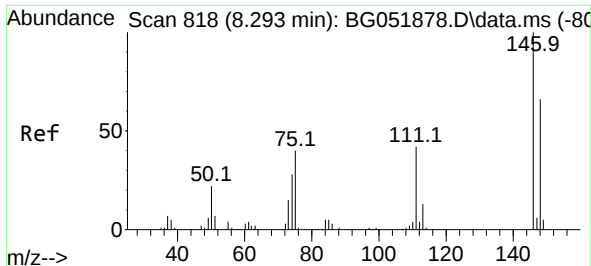
Tgt Ion: 93 Resp: 17157
Ion Ratio Lower Upper
93 100
63 95.3 67.1 107.1
95 36.4 13.0 53.0



#12
1,3-Dichlorobenzene
Concen: 11.361 ng
RT: 8.142 min Scan# 792
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion: 146 Resp: 19238
Ion Ratio Lower Upper
146 100
148 65.8 49.1 73.7
75 44.5 30.9 46.3





#13

1,4-Dichlorobenzene

Concen: 10.418 ng

RT: 8.289 min Scan# 81

Delta R.T. -0.004 min

Lab File: BG051876.D

Acq: 5 Jan 2022 11:46

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

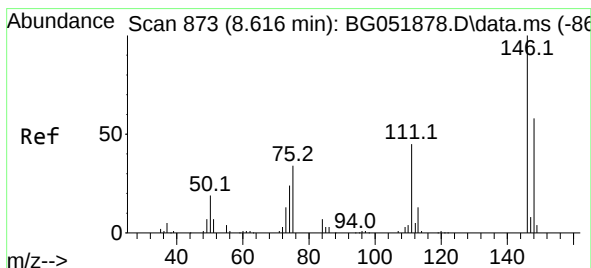
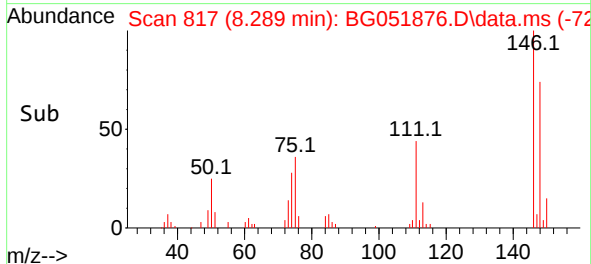
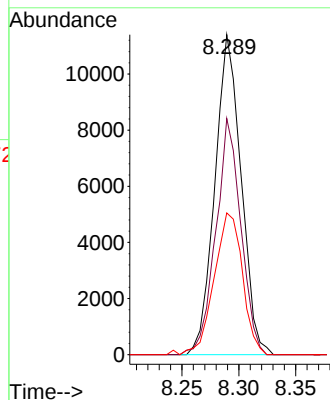
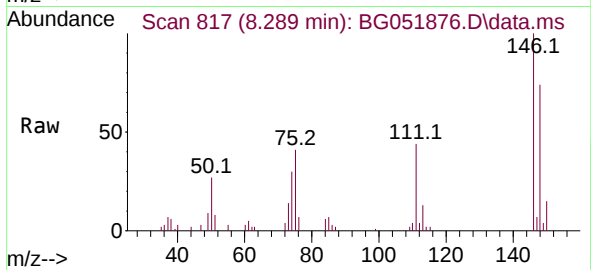
Tgt Ion:146 Resp: 18289

Ion Ratio Lower Upper

146 100

148 73.8 52.6 78.8

111 44.3 33.8 50.8



#14

1,2-Dichlorobenzene

Concen: 10.981 ng

RT: 8.612 min Scan# 872

Delta R.T. -0.004 min

Lab File: BG051876.D

Acq: 5 Jan 2022 11:46

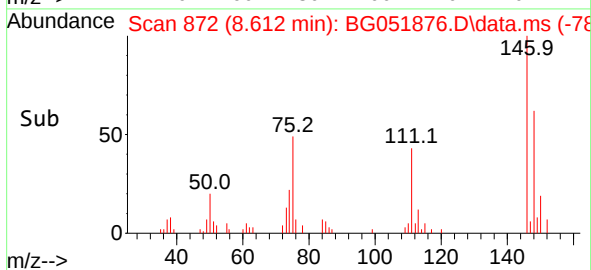
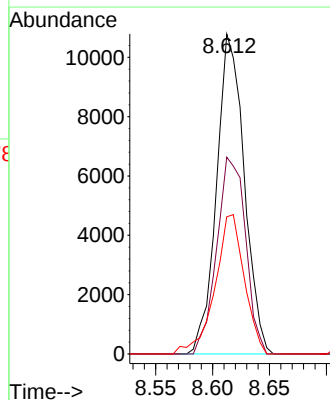
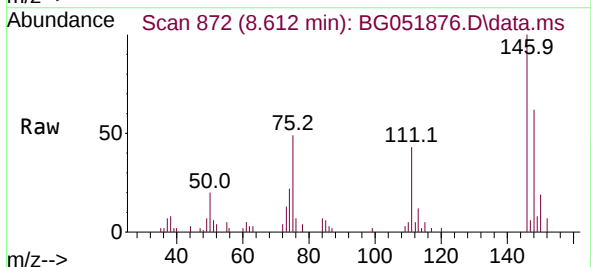
Tgt Ion:146 Resp: 18287

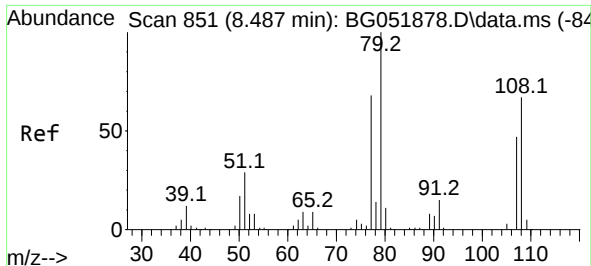
Ion Ratio Lower Upper

146 100

148 61.5 46.5 69.7

111 42.8 37.0 55.4





#15

Benzyl Alcohol

Concen: 11.129 ng

RT: 8.483 min Scan# 81

Delta R.T. -0.004 min

Lab File: BG051876.D

Acq: 5 Jan 2022 11:46

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

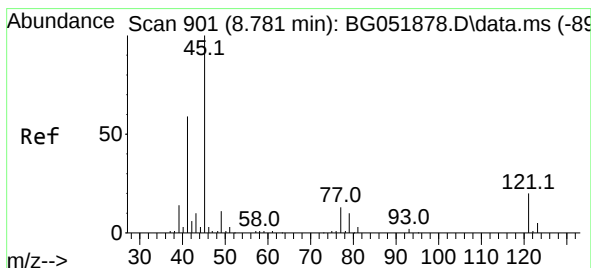
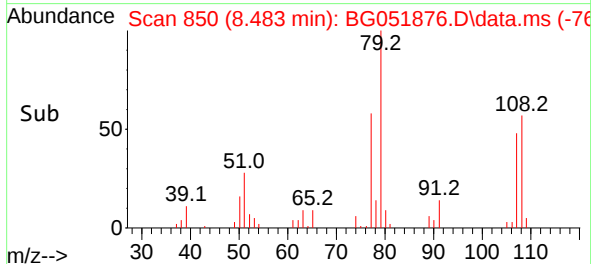
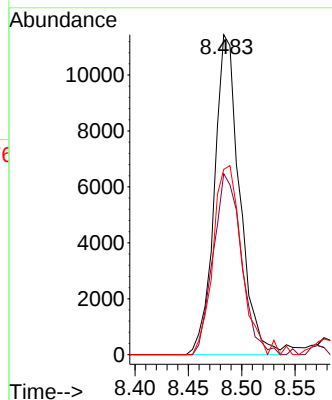
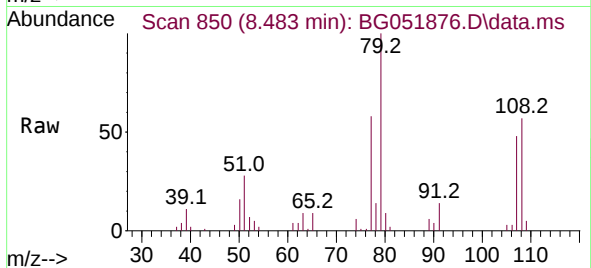
Tgt Ion: 79 Resp: 18887

Ion Ratio Lower Upper

79 100

108 56.5 53.8 80.6

77 57.9 54.4 81.6



#16

2,2'-oxybis(1-Chloropropane)

Concen: 11.665 ng

RT: 8.777 min Scan# 900

Delta R.T. -0.004 min

Lab File: BG051876.D

Acq: 5 Jan 2022 11:46

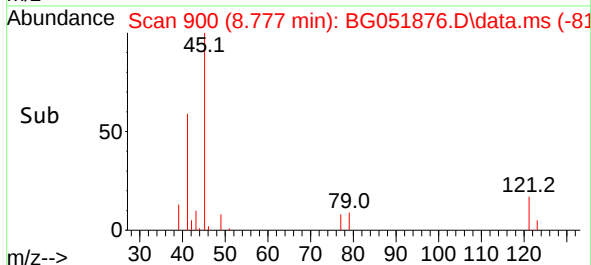
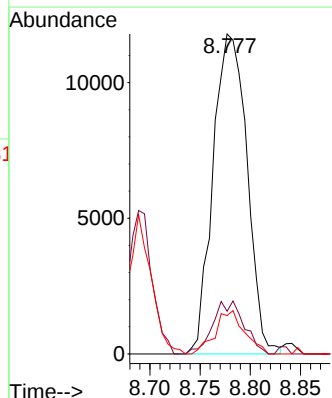
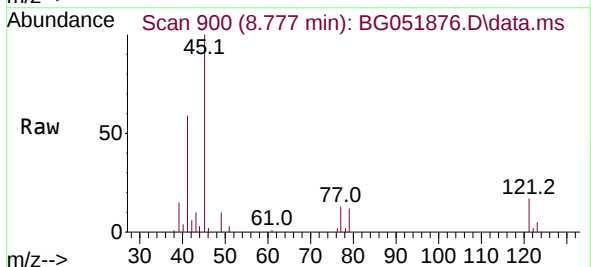
Tgt Ion: 45 Resp: 27799

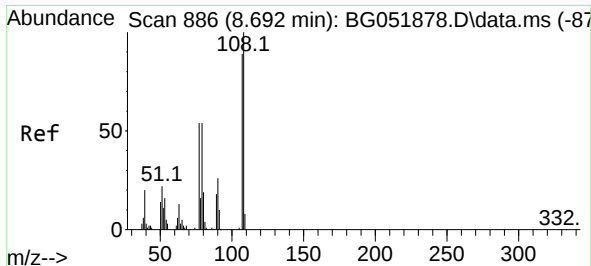
Ion Ratio Lower Upper

45 100

77 13.3 0.0 33.8

79 12.0 0.0 31.1





#17

2-Methylphenol

Concen: 10.066 ng

RT: 8.689 min Scan# 886

Delta R.T. -0.004 min

Lab File: BG051876.D

Acq: 5 Jan 2022 11:46

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

Tgt Ion:107 Resp: 14818

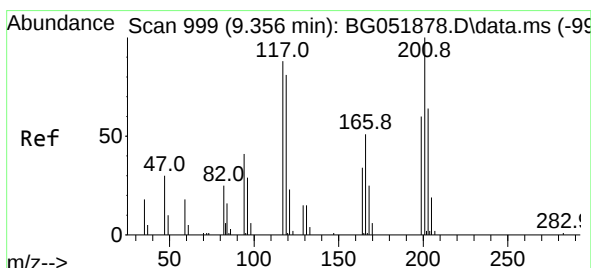
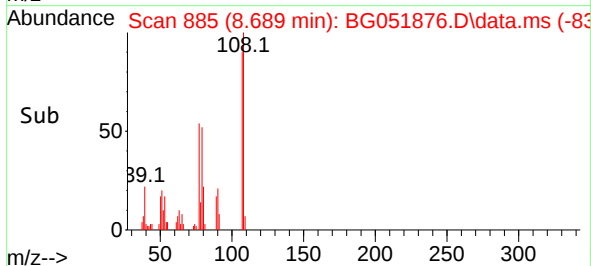
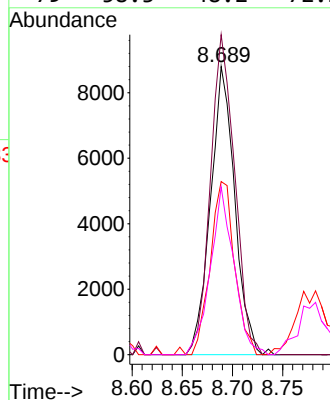
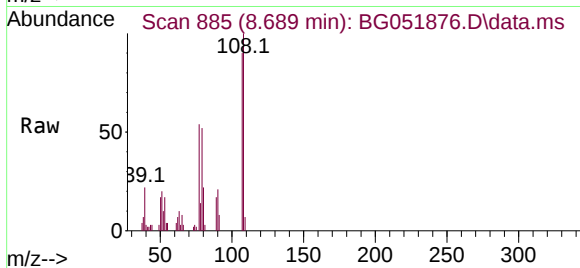
Ion Ratio Lower Upper

107 100

108 111.1 90.3 135.5

77 60.1 49.0 73.6

79 58.3 48.2 72.2



#18

Hexachloroethane

Concen: 10.155 ng

RT: 9.358 min Scan# 999

Delta R.T. 0.002 min

Lab File: BG051876.D

Acq: 5 Jan 2022 11:46

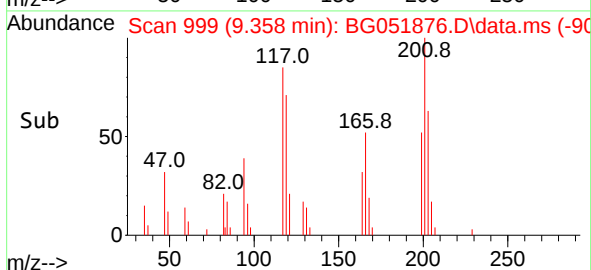
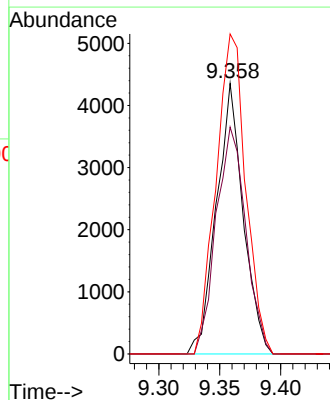
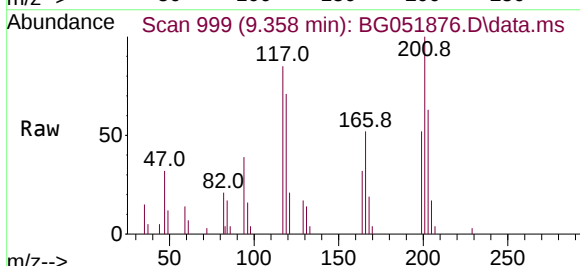
Tgt Ion:117 Resp: 6662

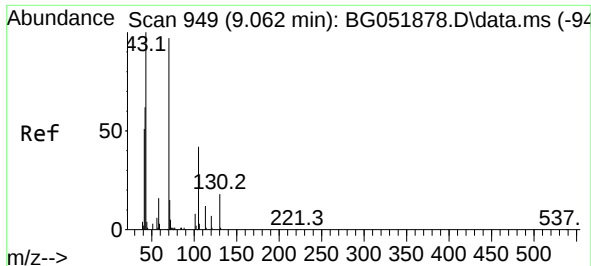
Ion Ratio Lower Upper

117 100

119 83.9 73.5 110.3

201 118.3 91.0 136.6



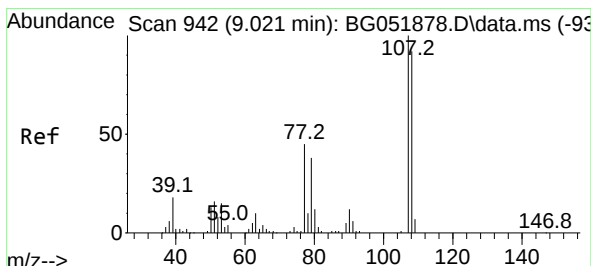
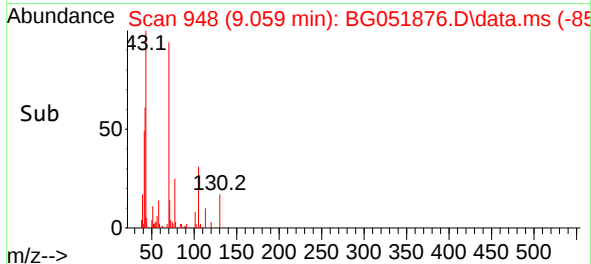
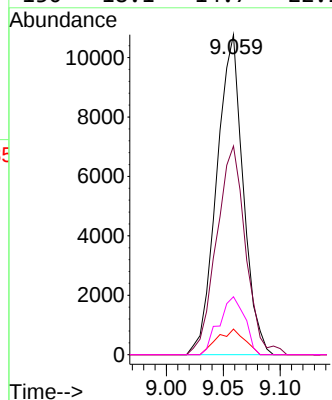
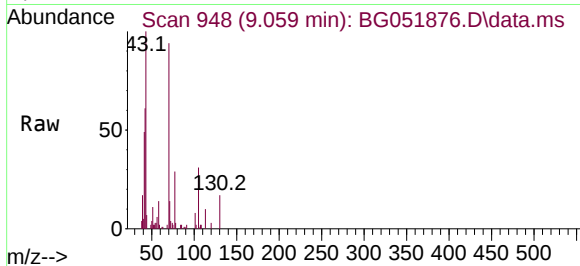


#19
n-Nitroso-di-n-propylamine
Concen: 11.107 ng
RT: 9.059 min Scan# 941
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Instrument :
BNA_G
ClientSampleId :
SSTDICC010

Tgt Ion: 70 Resp: 17415

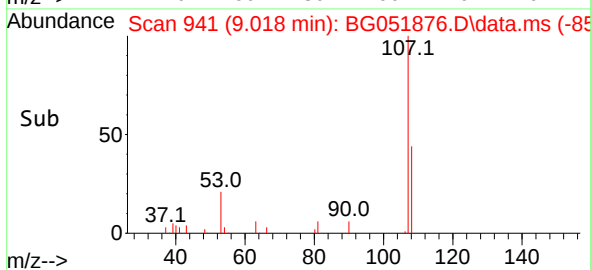
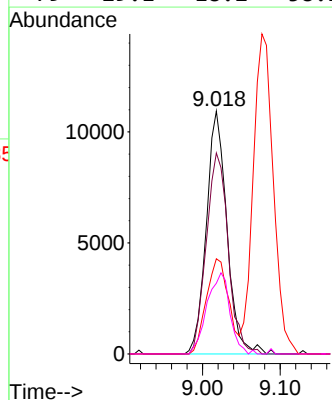
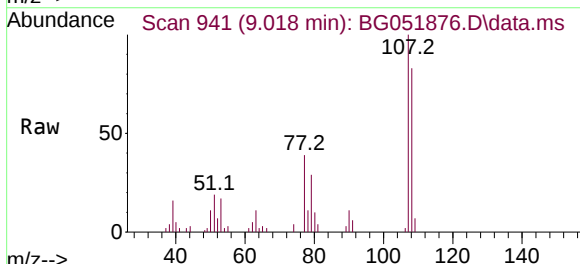
Ion	Ratio	Lower	Upper
70	100		
42	65.2	51.8	77.6
101	8.0	6.6	10.0
130	18.1	14.7	22.1

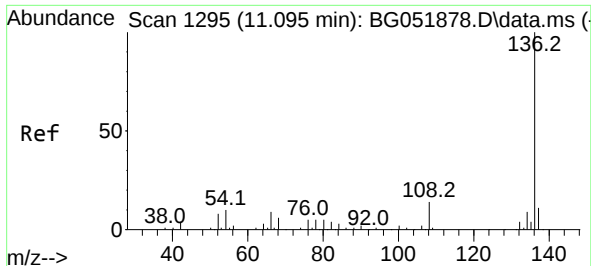


#20
3+4-Methylphenols
Concen: 9.628 ng
RT: 9.018 min Scan# 941
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion: 107 Resp: 20200

Ion	Ratio	Lower	Upper
107	100		
108	82.8	71.9	111.9
77	39.2	24.6	64.6
79	29.1	18.2	58.2

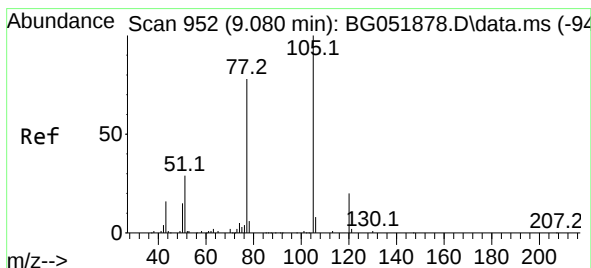
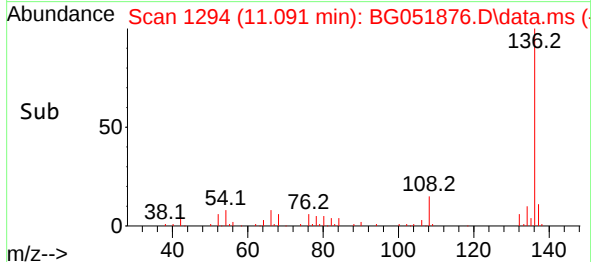
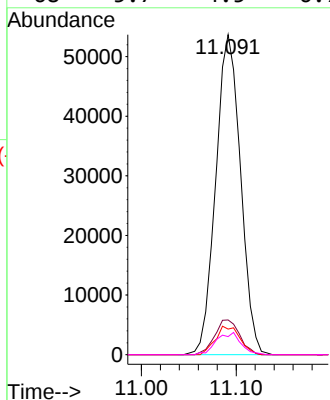
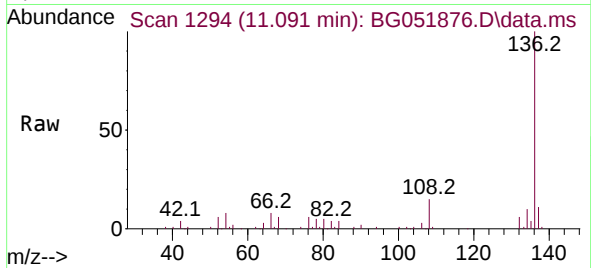




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.091 min Scan# 11
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

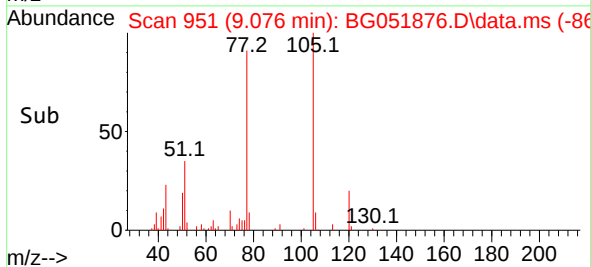
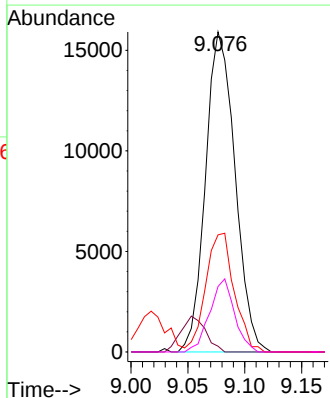
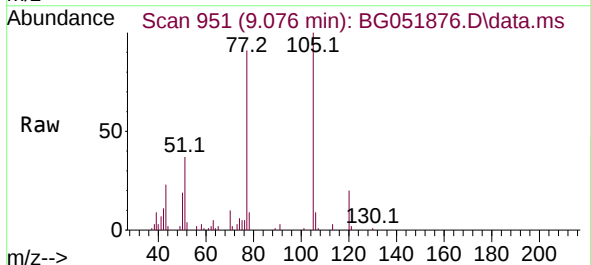
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

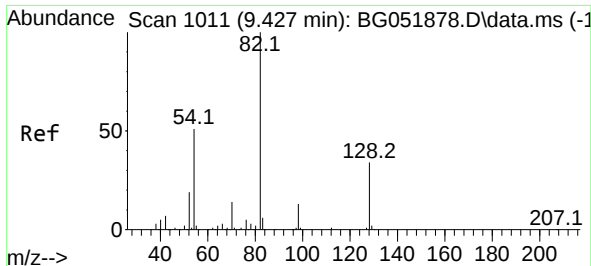
Tgt Ion:136	Resp:	97450
Ion Ratio	Lower	Upper
136	100	
137	10.8	9.1 13.7
54	8.0	8.3 12.5#
68	5.7	4.5 6.7



#22
Acetophenone
Concen: 10.906 ng
RT: 9.076 min Scan# 951
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:105	Resp:	28712
Ion Ratio	Lower	Upper
105	100	
71	1.8	1.8 2.6
51	36.6	27.0 40.4
120	20.4	16.2 24.4





#23

Nitrobenzene-d5

Concen: 25.201 ng

RT: 9.423 min Scan# 1010

Delta R.T. -0.004 min

Lab File: BG051876.D

Acq: 5 Jan 2022 11:46

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

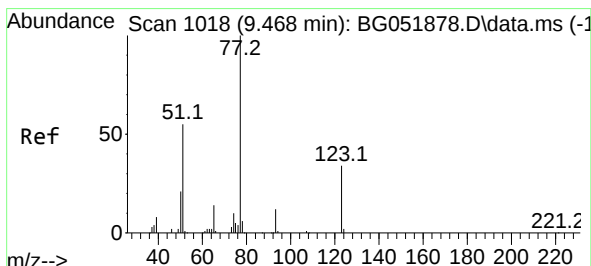
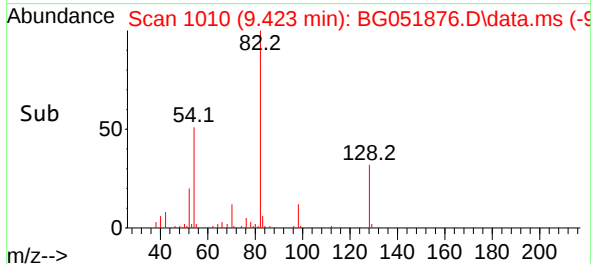
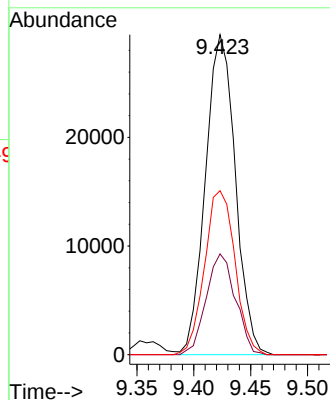
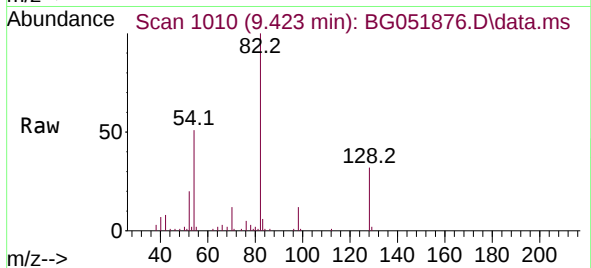
Tgt Ion: 82 Resp: 53798

Ion Ratio Lower Upper

82 100

128 31.5 27.0 40.4

54 51.3 41.0 61.6



#24

Nitrobenzene

Concen: 11.825 ng

RT: 9.464 min Scan# 1017

Delta R.T. -0.004 min

Lab File: BG051876.D

Acq: 5 Jan 2022 11:46

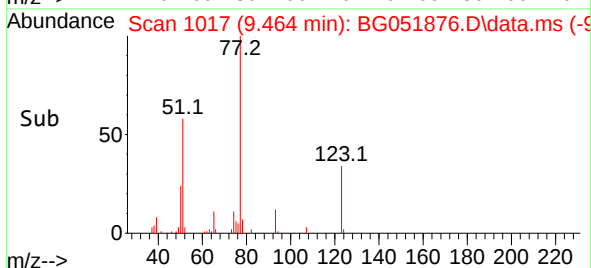
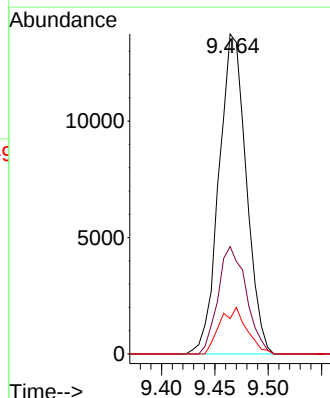
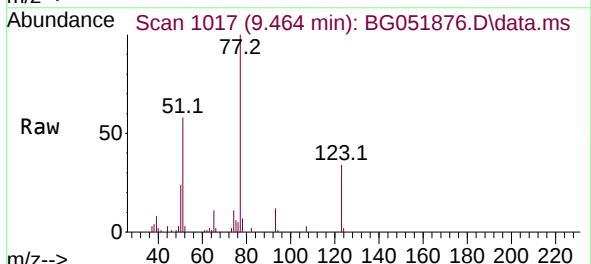
Tgt Ion: 77 Resp: 24481

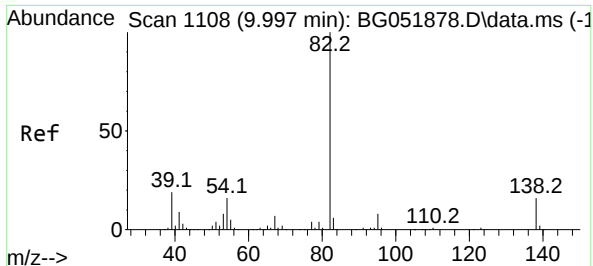
Ion Ratio Lower Upper

77 100

123 33.5 27.1 40.7

65 11.0 11.2 16.8#

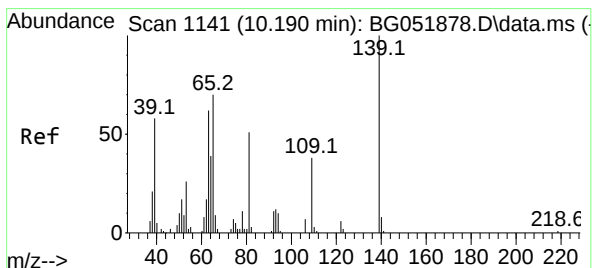
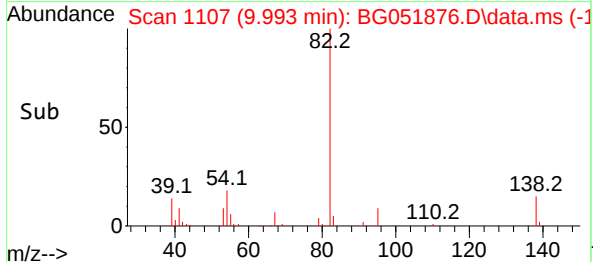
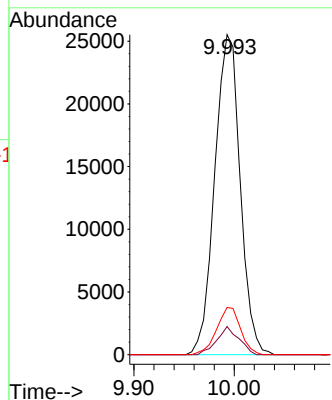
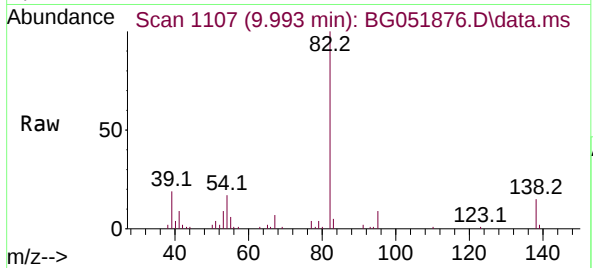




#25
Isophorone
Concen: 11.679 ng
RT: 9.993 min Scan# 1108
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

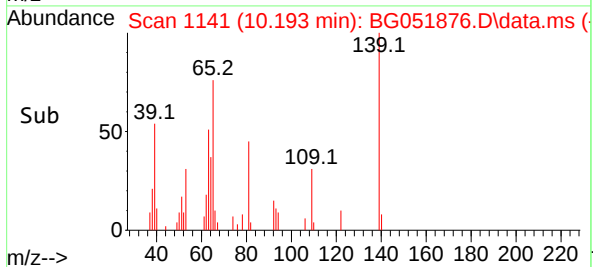
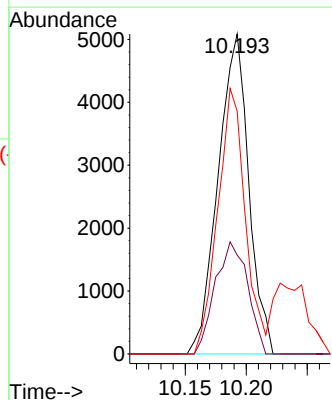
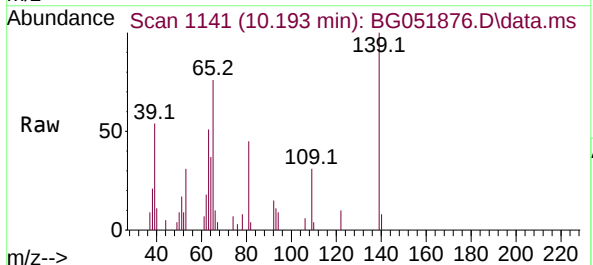
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

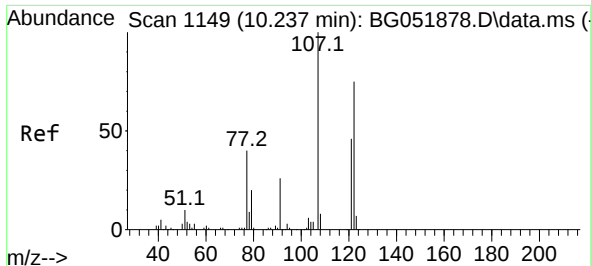
Tgt Ion: 82 Resp: 44884
Ion Ratio Lower Upper
82 100
95 8.8 6.6 9.8
138 14.7 12.5 18.7



#26
2-Nitrophenol
Concen: 9.479 ng
RT: 10.193 min Scan# 1141
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion: 139 Resp: 8884
Ion Ratio Lower Upper
139 100
109 30.9 30.4 45.6
65 75.8 55.7 83.5





#27

2,4-Dimethylphenol

Concen: 10.043 ng

RT: 10.240 min Scan# 1149

Delta R.T. 0.002 min

Lab File: BG051876.D

Acq: 5 Jan 2022 11:46

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

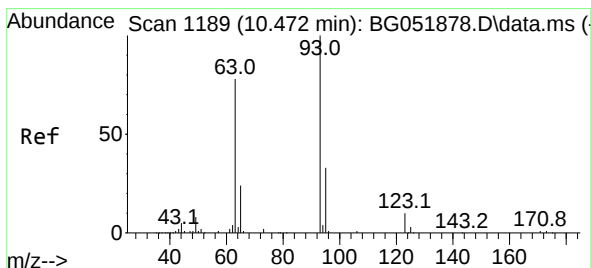
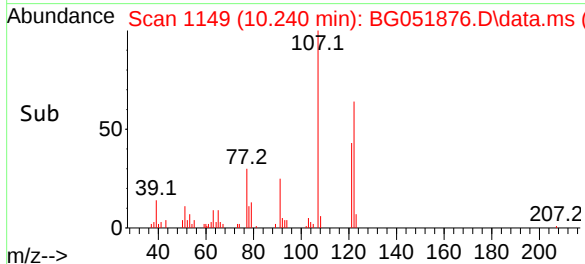
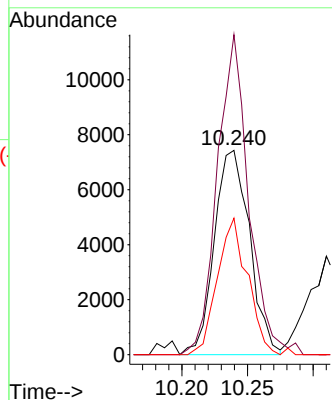
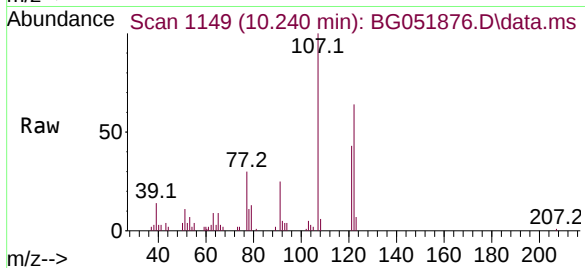
Tgt Ion:122 Resp: 13893

Ion Ratio Lower Upper

122 100

107 156.6 105.8 158.8

121 66.7 48.6 72.8



#28

bis(2-Chloroethoxy)methane

Concen: 11.012 ng

RT: 10.469 min Scan# 1188

Delta R.T. -0.004 min

Lab File: BG051876.D

Acq: 5 Jan 2022 11:46

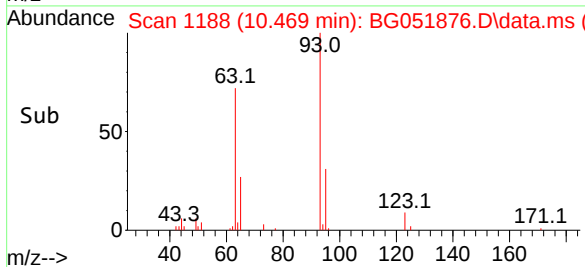
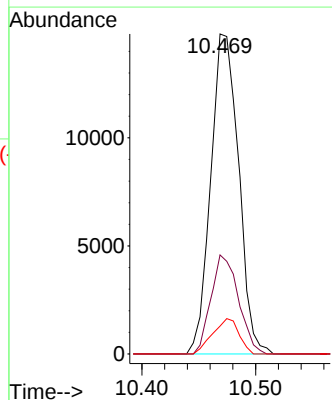
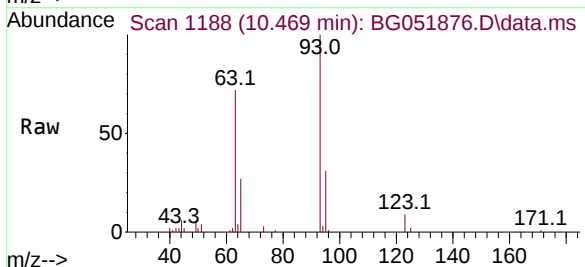
Tgt Ion: 93 Resp: 25202

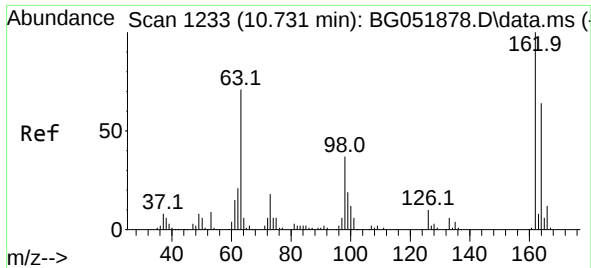
Ion Ratio Lower Upper

93 100

95 31.0 26.1 39.1

123 8.7 7.6 11.4

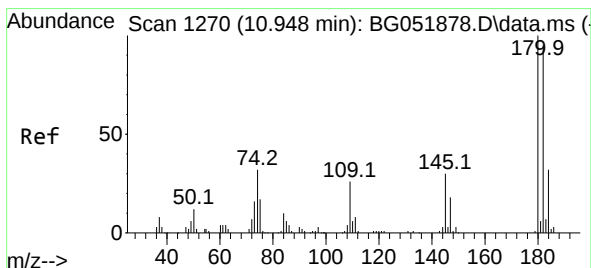
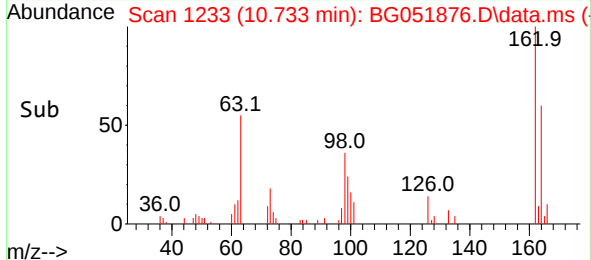
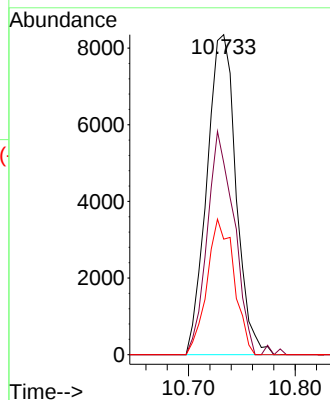
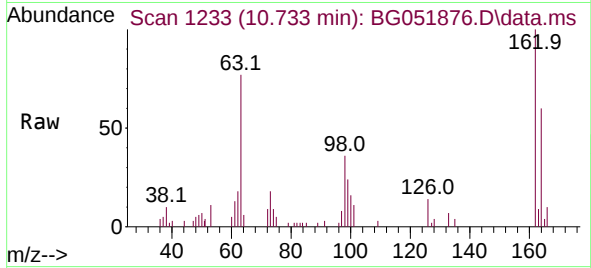




#29
2,4-Dichlorophenol
Concen: 10.166 ng
RT: 10.733 min Scan# 1233
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

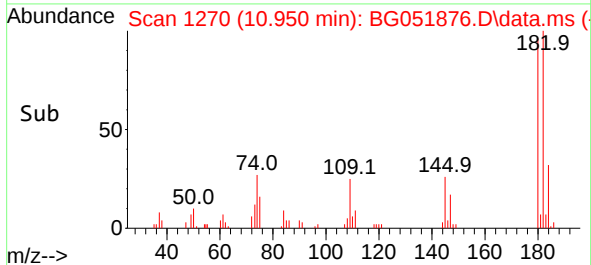
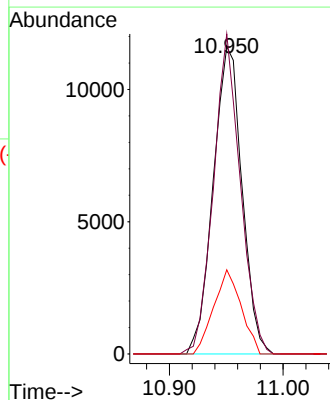
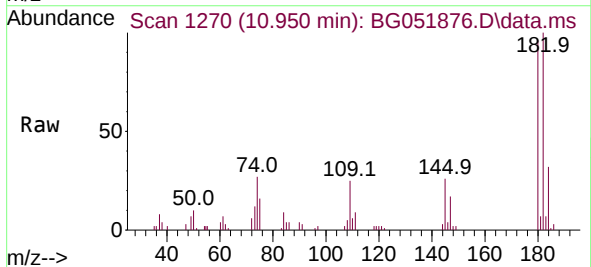
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

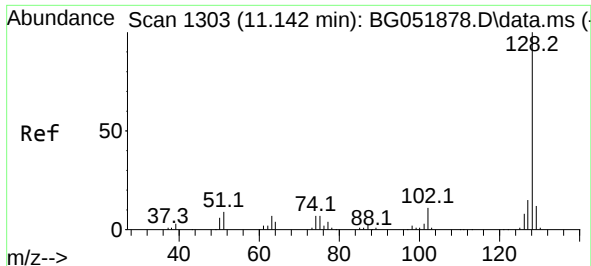
Tgt Ion:162 Resp: 15872
Ion Ratio Lower Upper
162 100
164 60.0 44.3 84.3
98 36.1 17.2 57.2



#30
1,2,4-Trichlorobenzene
Concen: 11.673 ng
RT: 10.950 min Scan# 1270
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:180 Resp: 20471
Ion Ratio Lower Upper
180 100
182 104.1 76.1 114.1
145 27.4 24.0 36.0

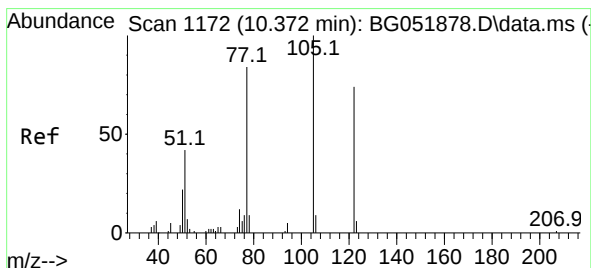
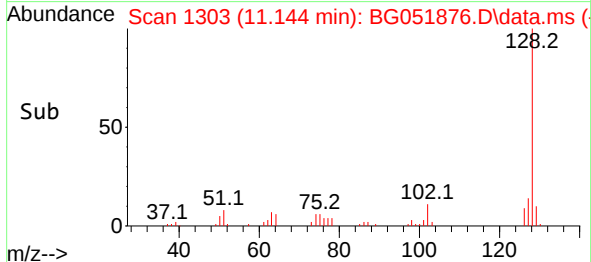
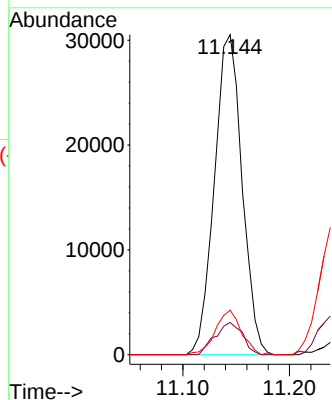
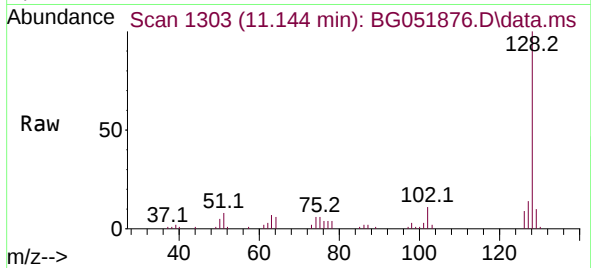




#31
Naphthalene
Concen: 10.674 ng
RT: 11.144 min Scan# 111
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

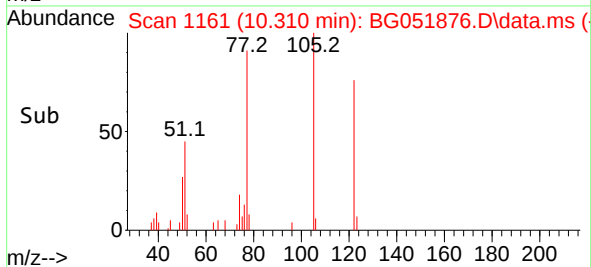
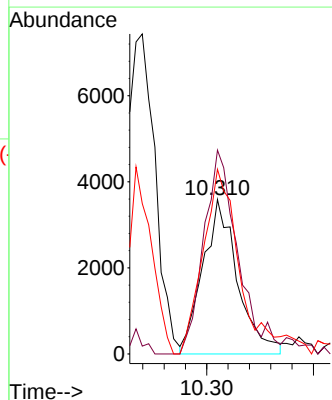
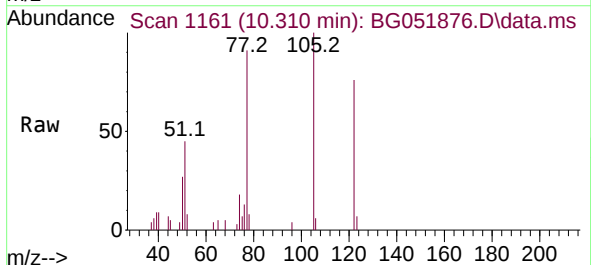
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

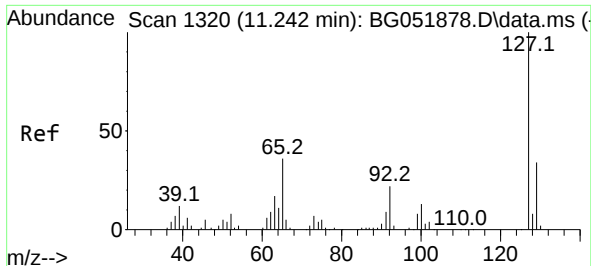
Tgt Ion:128 Resp: 54887
Ion Ratio Lower Upper
128 100
129 10.0 9.8 14.6
127 13.9 12.0 18.0



#32
Benzoic acid
Concen: 9.063 ng
RT: 10.310 min Scan# 1161
Delta R.T. -0.062 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:122 Resp: 8118
Ion Ratio Lower Upper
122 100
105 132.1 109.2 149.2
77 119.6 92.8 132.8

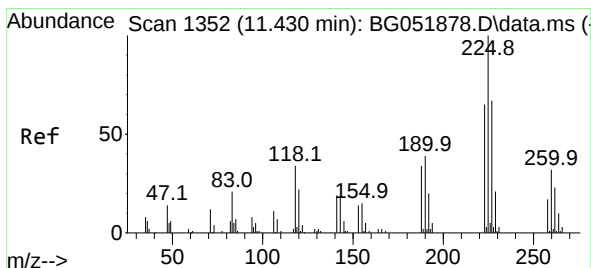
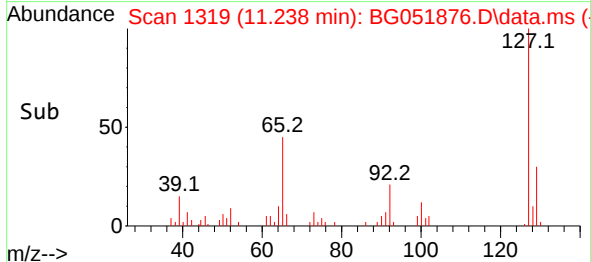
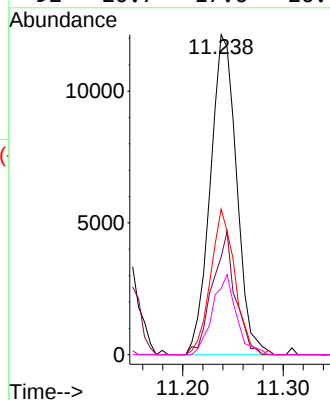
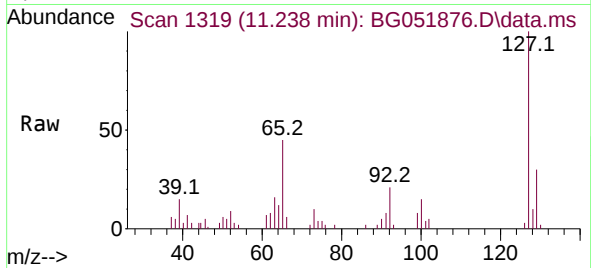




#33
4-Chloroaniline
Concen: 10.012 ng
RT: 11.238 min Scan# 11
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

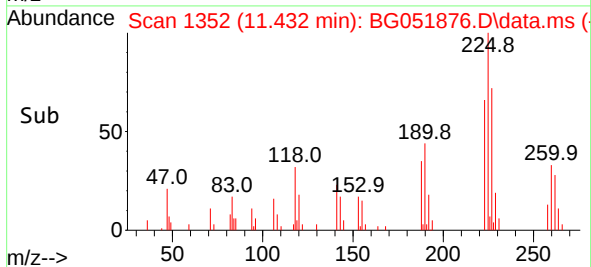
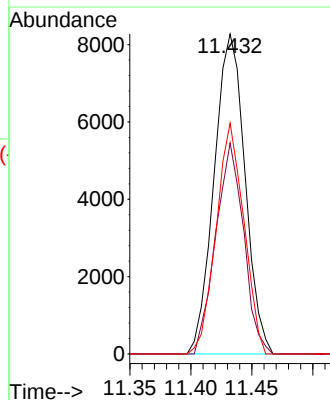
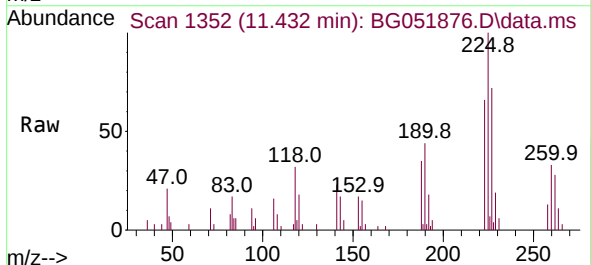
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

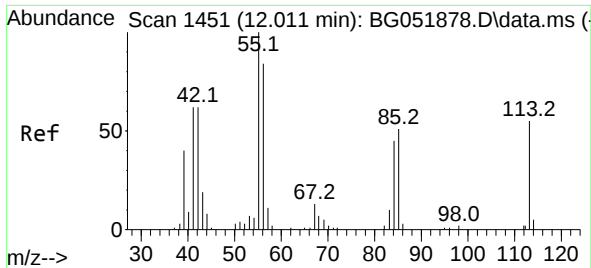
Tgt Ion:127	Resp:	22126
Ion Ratio	Lower	Upper
127	100	
129	30.5	27.0 40.6
65	45.5	28.7 43.1#
92	20.7	17.6 26.4



#34
Hexachlorobutadiene
Concen: 13.451 ng
RT: 11.432 min Scan# 1352
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:225	Resp:	14564
Ion Ratio	Lower	Upper
225	100	
223	65.9	51.6 77.4
227	72.2	53.9 80.9

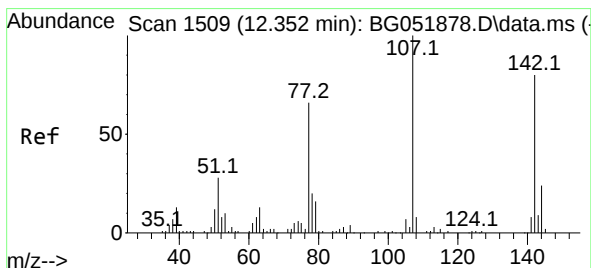
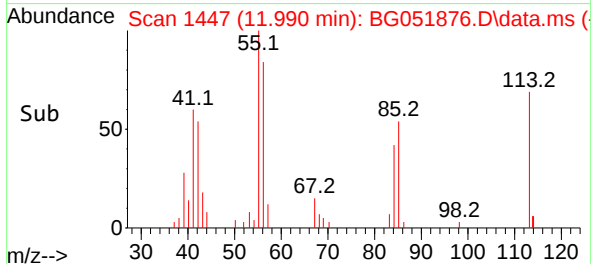
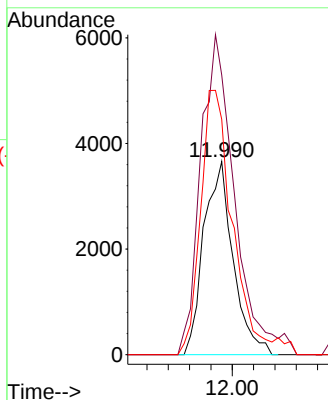
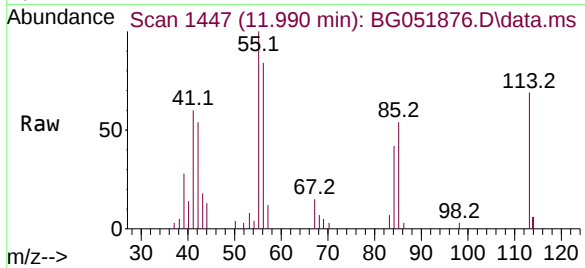




#35
Caprolactam
Concen: 16.697 ng
RT: 11.990 min Scan# 1451
Delta R.T. -0.021 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

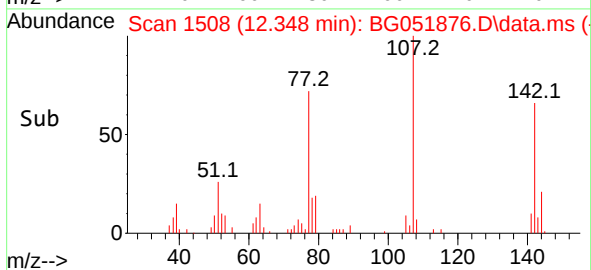
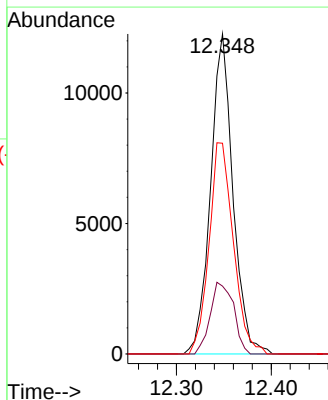
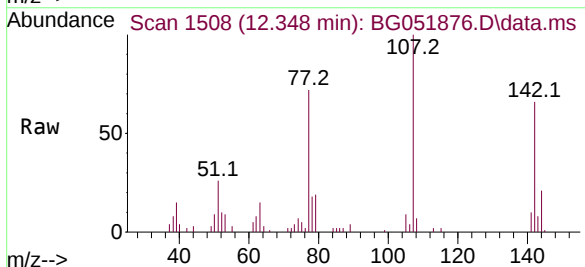
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

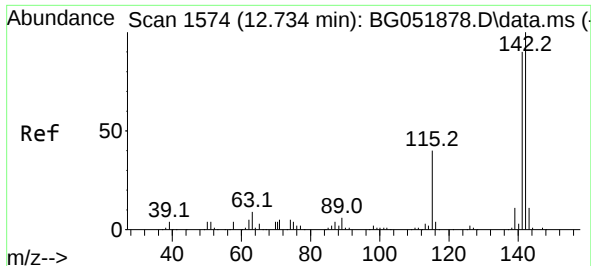
Tgt Ion:113 Resp: 6962
Ion Ratio Lower Upper
113 100
55 144.9 161.4 201.4#
56 121.9 132.6 172.6#



#36
4-Chloro-3-methylphenol
Concen: 10.425 ng
RT: 12.348 min Scan# 1508
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:107 Resp: 20096
Ion Ratio Lower Upper
107 100
144 21.2 19.3 28.9
142 65.8 63.9 95.9





#37

2-Methylnaphthalene

Concen: 11.369 ng

RT: 12.736 min Scan# 1

Delta R.T. 0.002 min

Lab File: BG051876.D

Acq: 5 Jan 2022 11:46

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

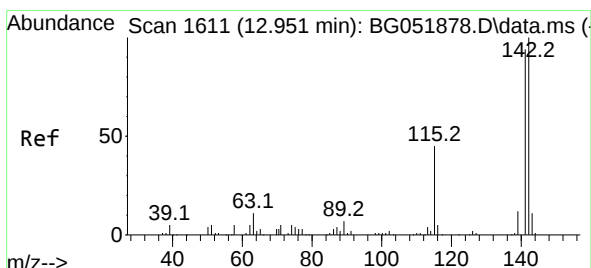
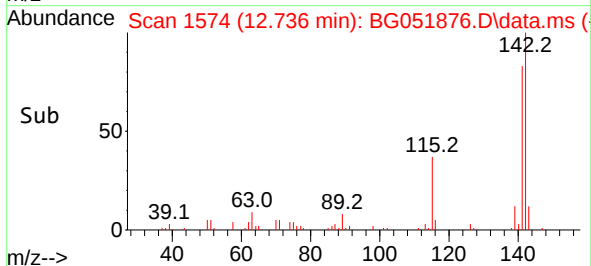
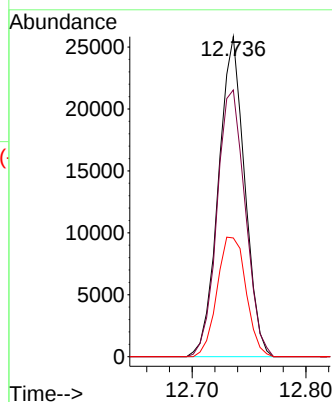
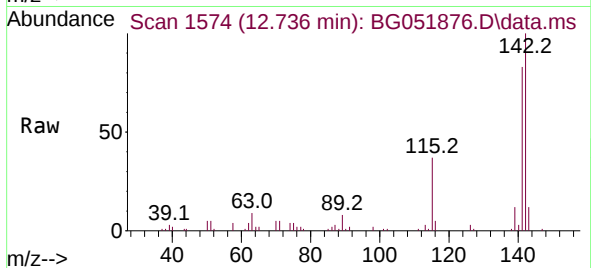
Tgt Ion:142 Resp: 41419

Ion Ratio Lower Upper

142 100

141 83.4 71.7 107.5

115 37.1 32.2 48.4



#38

1-Methylnaphthalene

Concen: 11.645 ng

RT: 12.736 min Scan# 1574

Delta R.T. -0.215 min

Lab File: BG051876.D

Acq: 5 Jan 2022 11:46

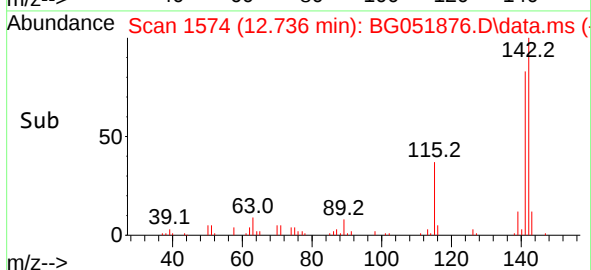
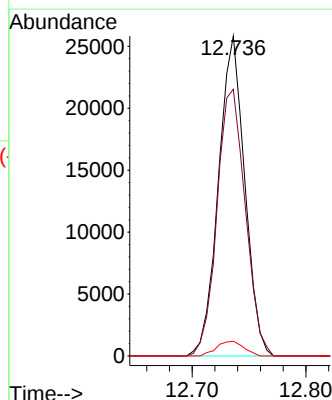
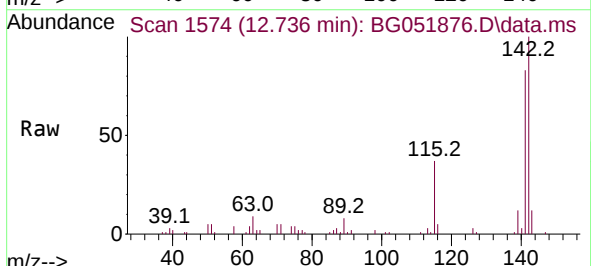
Tgt Ion:142 Resp: 41419

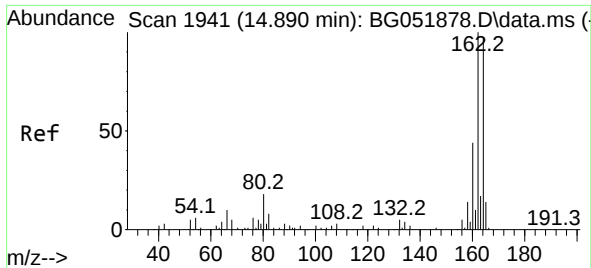
Ion Ratio Lower Upper

142 100

141 83.4 75.0 112.4

116 4.6 4.2 6.4

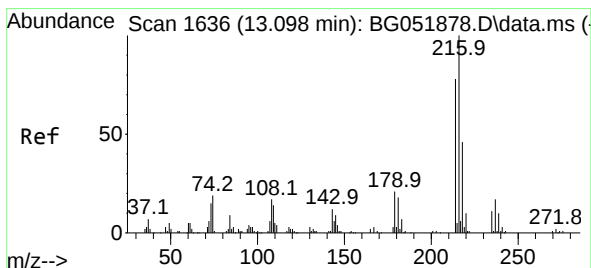
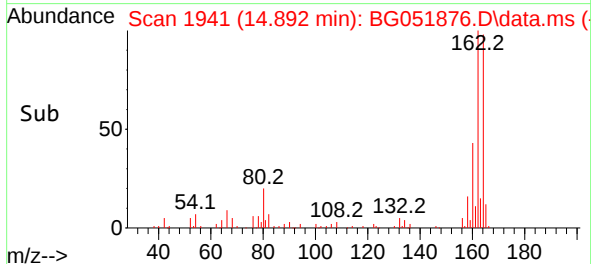
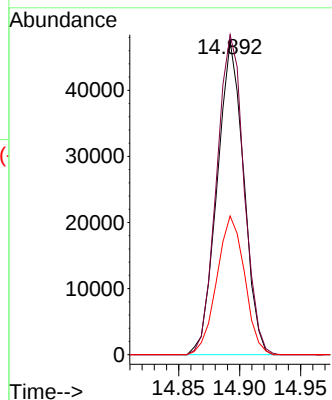
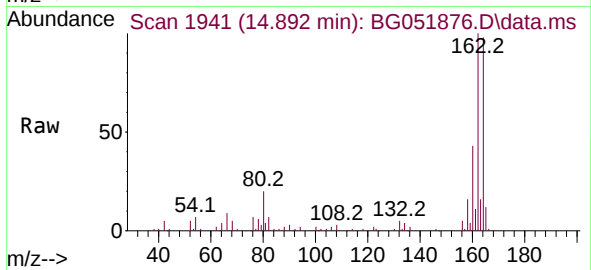




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.892 min Scan# 1941
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

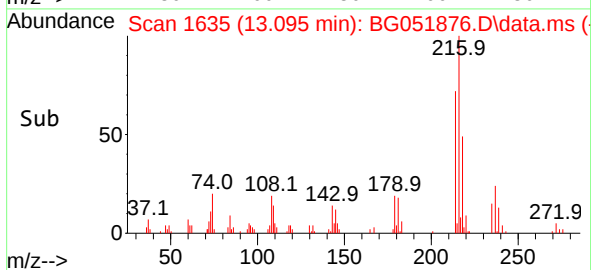
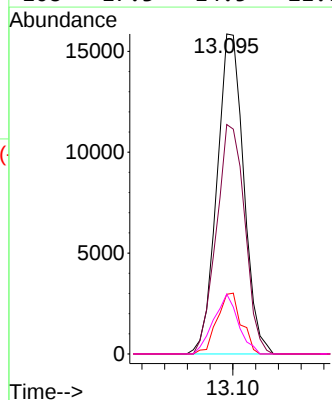
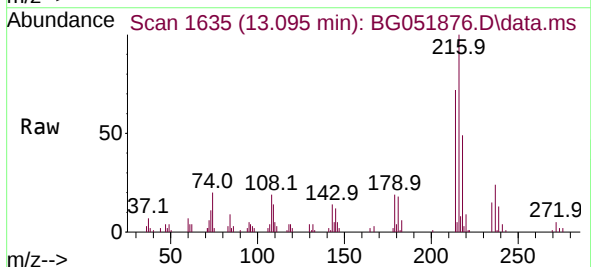
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

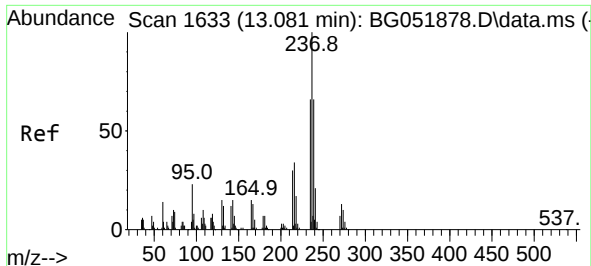
Tgt Ion:164 Resp: 71794
Ion Ratio Lower Upper
164 100
162 102.0 82.2 123.2
160 44.2 36.2 54.2



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.886 ng
RT: 13.095 min Scan# 1635
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:216 Resp: 25934
Ion Ratio Lower Upper
216 100
214 75.8 63.2 94.8
179 17.3 16.3 24.5
108 17.3 14.5 21.7

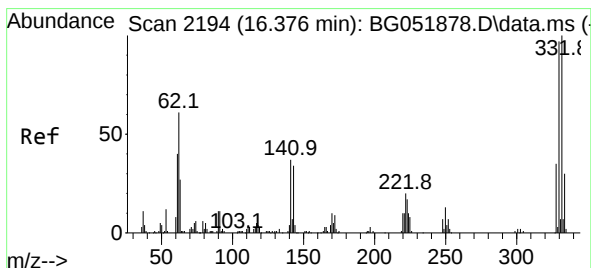
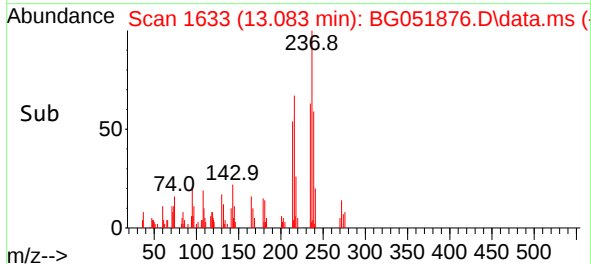
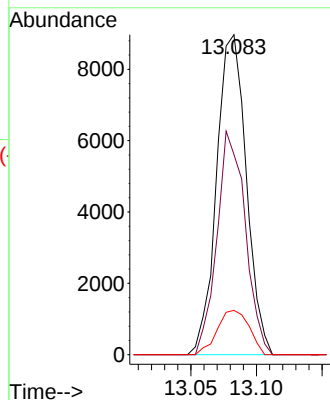
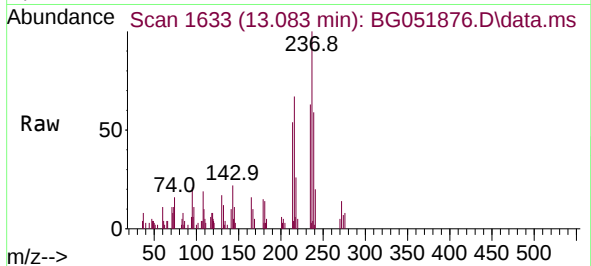




#41
Hexachlorocyclopentadiene
Concen: 31.837 ng
RT: 13.083 min Scan# 1
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

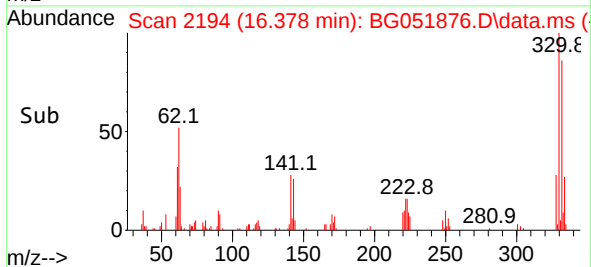
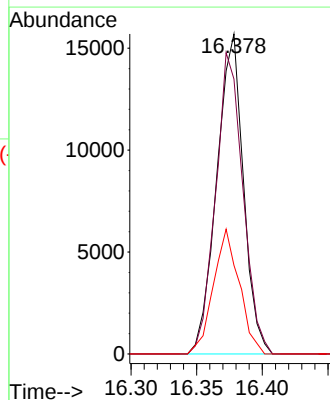
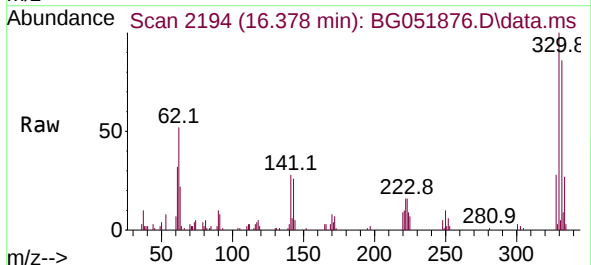
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

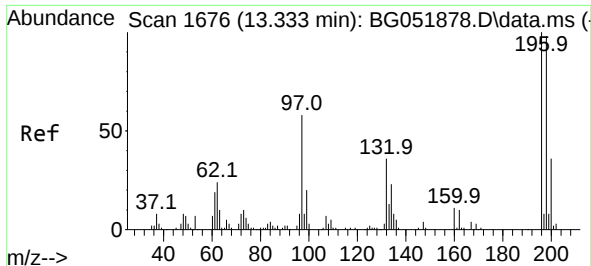
Tgt Ion:237 Resp: 14130
Ion Ratio Lower Upper
237 100
235 62.6 45.9 85.9
272 13.8 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 29.051 ng
RT: 16.378 min Scan# 2194
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:330 Resp: 22168
Ion Ratio Lower Upper
330 100
332 96.6 78.6 117.8
141 38.0 28.8 43.2

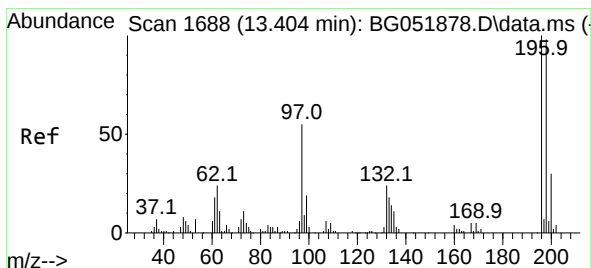
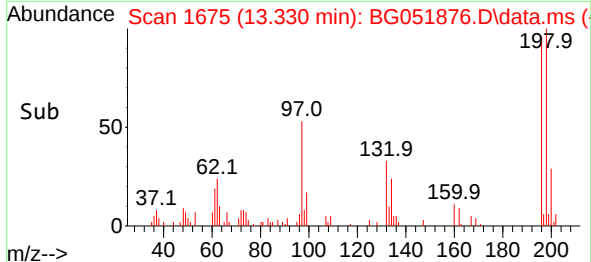
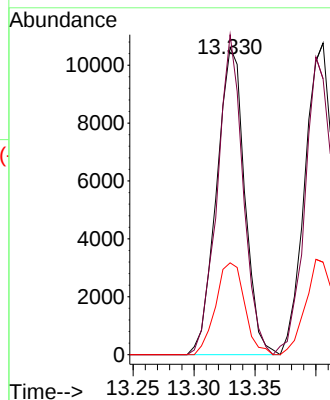
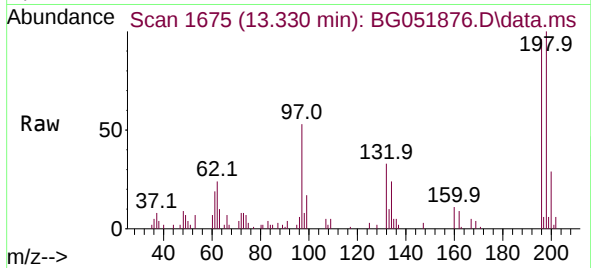




#43
2,4,6-Trichlorophenol
Concen: 11.301 ng
RT: 13.330 min Scan# 1676
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

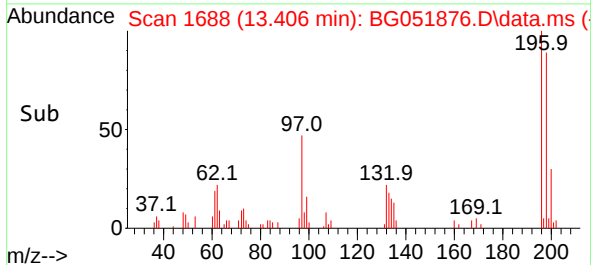
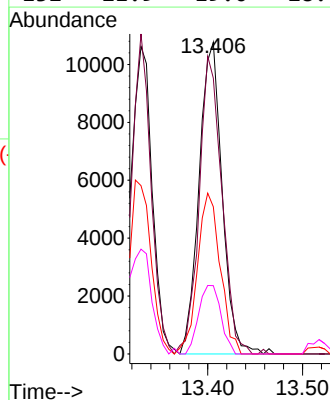
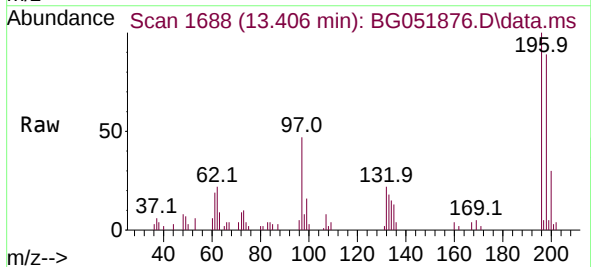
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

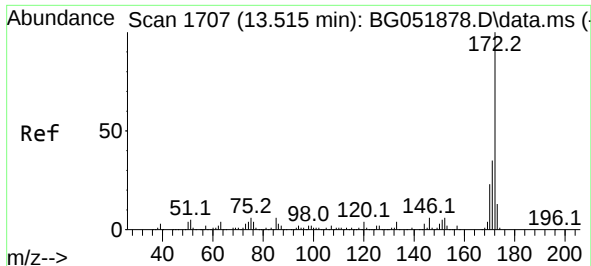
Tgt Ion:196 Resp: 17001
Ion Ratio Lower Upper
196 100
198 104.1 78.4 117.6
200 29.8 28.5 42.7



#44
2,4,5-Trichlorophenol
Concen: 11.222 ng
RT: 13.406 min Scan# 1688
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:196 Resp: 18247
Ion Ratio Lower Upper
196 100
198 88.5 78.6 118.0
97 47.2 43.8 65.8
132 21.9 19.0 28.6

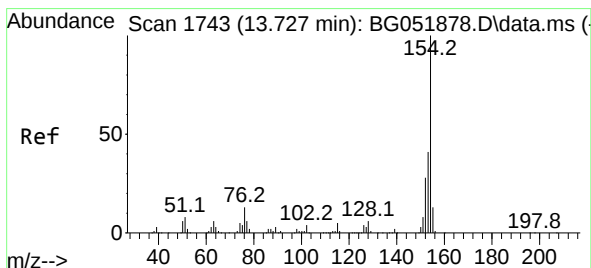
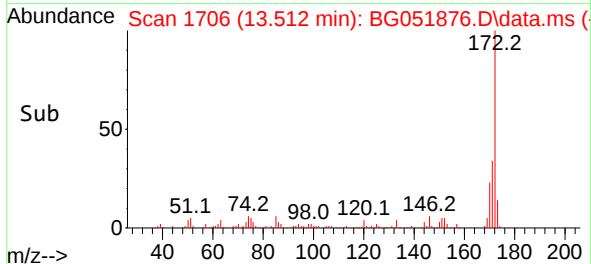
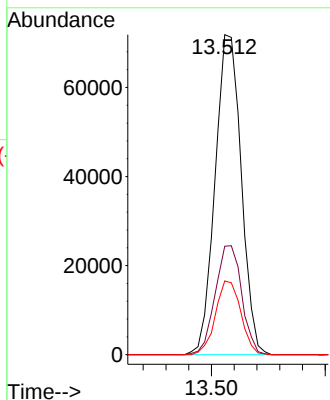
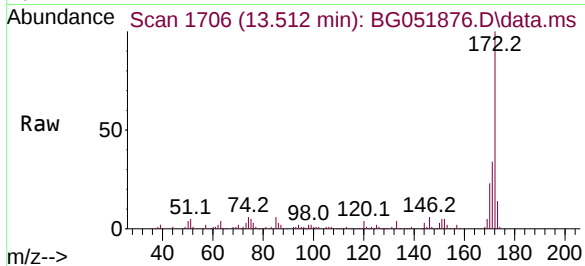




#45
2-Fluorobiphenyl
Concen: 24.092 ng
RT: 13.512 min Scan# 1706
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

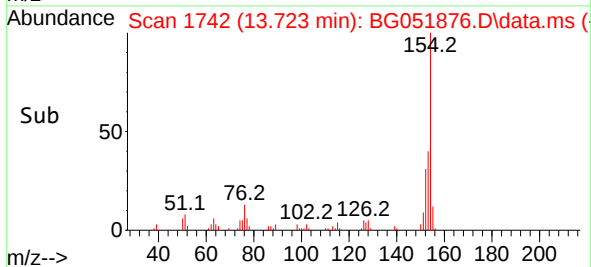
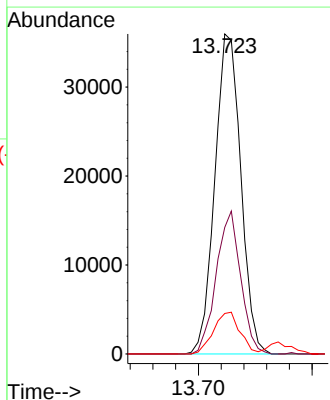
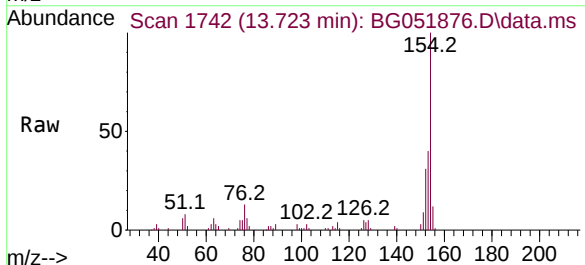
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

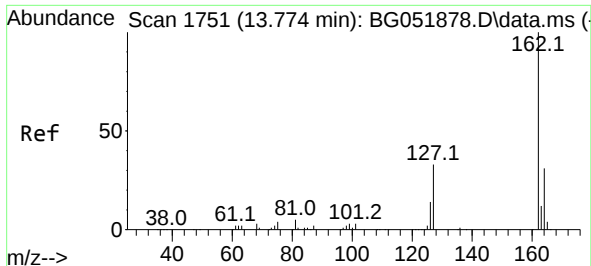
Tgt Ion:172 Resp: 114623
Ion Ratio Lower Upper
172 100
171 33.9 28.3 42.5
170 23.0 18.3 27.5



#46
1,1'-Biphenyl
Concen: 11.048 ng
RT: 13.723 min Scan# 1742
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:154 Resp: 57015
Ion Ratio Lower Upper
154 100
153 39.6 21.1 61.1
76 12.6 0.0 32.6

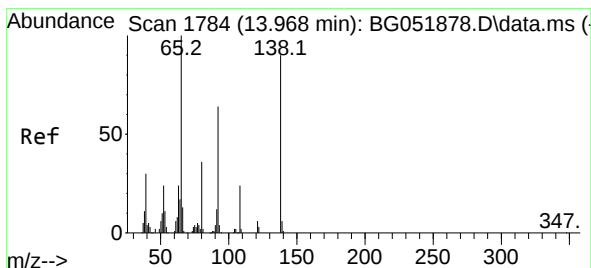
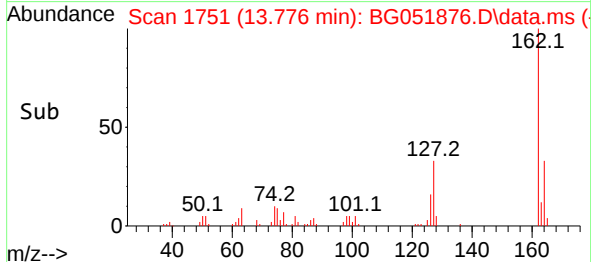
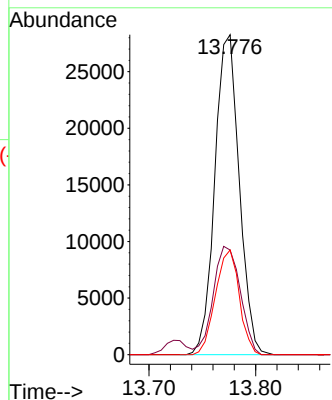
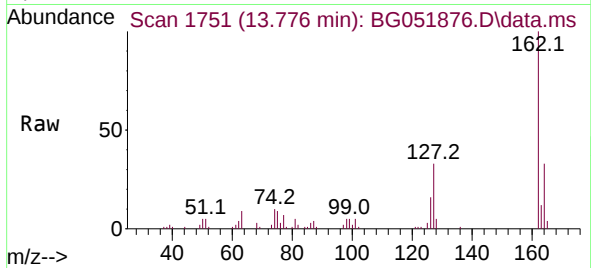




#47
2-Chloronaphthalene
Concen: 10.982 ng
RT: 13.776 min Scan# 1751
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

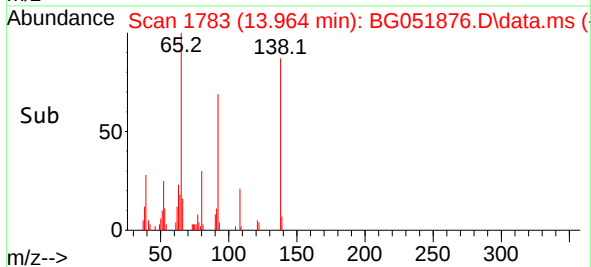
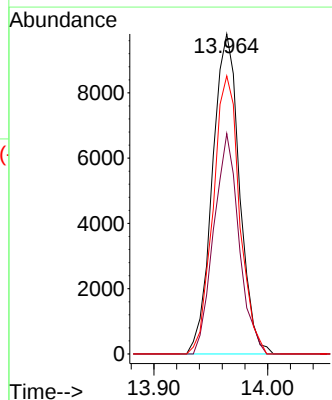
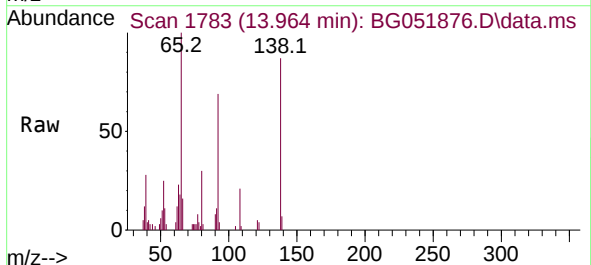
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

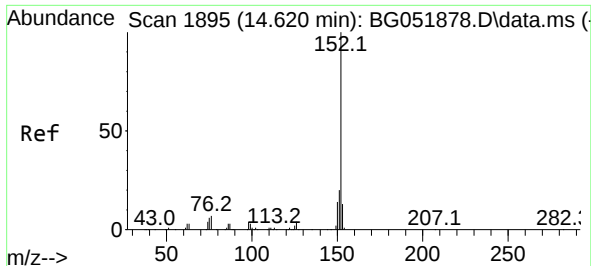
Tgt Ion:162 Resp: 44871
Ion Ratio Lower Upper
162 100
127 32.7 30.4 45.6
164 32.7 25.0 37.4



#48
2-Nitroaniline
Concen: 10.971 ng
RT: 13.964 min Scan# 1783
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion: 65 Resp: 16201
Ion Ratio Lower Upper
65 100
92 68.9 51.0 76.6
138 86.9 72.4 108.6

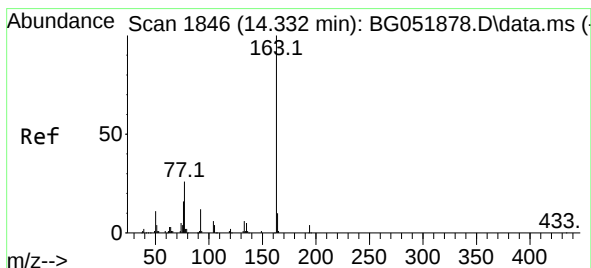
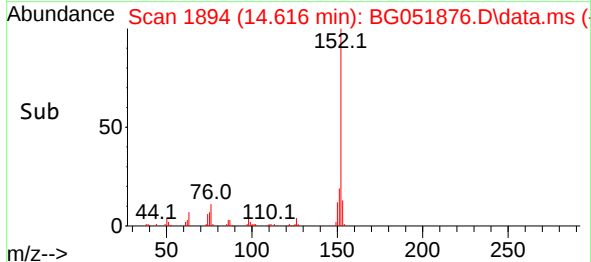
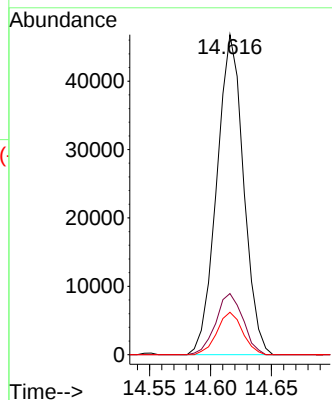
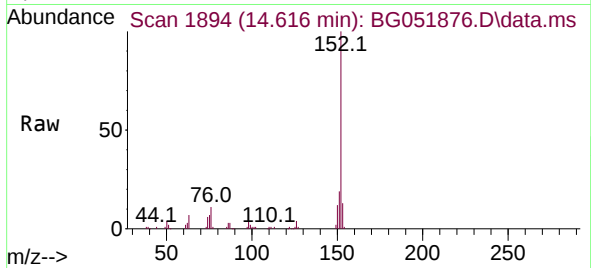




#49
Acenaphthylene
Concen: 10.975 ng
RT: 14.616 min Scan# 1894
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

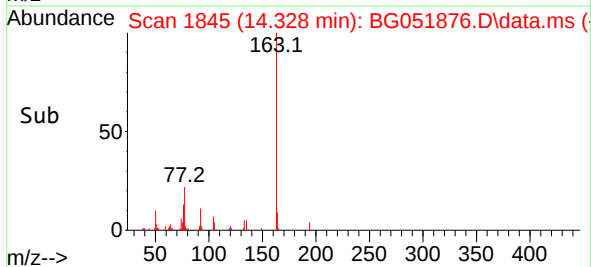
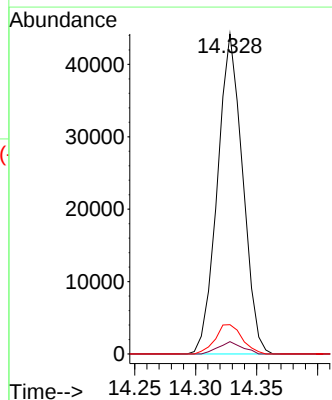
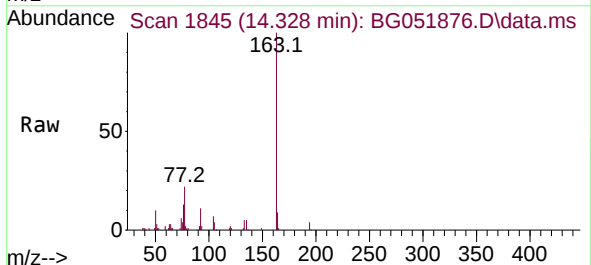
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

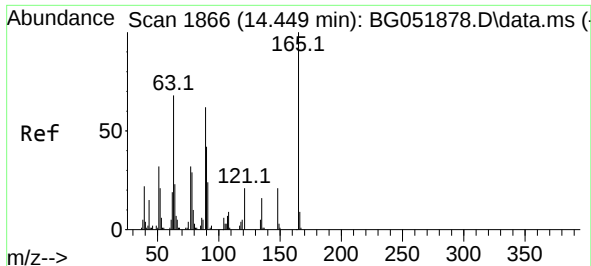
Tgt Ion:	152	Resp:	71492
Ion Ratio	Lower	Upper	
152	100		
151	19.1	16.1	24.1
153	13.3	10.8	16.2



#50
Dimethylphthalate
Concen: 11.487 ng
RT: 14.328 min Scan# 1845
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:	163	Resp:	63536
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.4	5.2
164	9.1	8.4	12.6

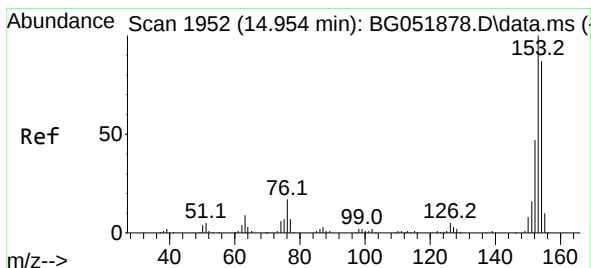
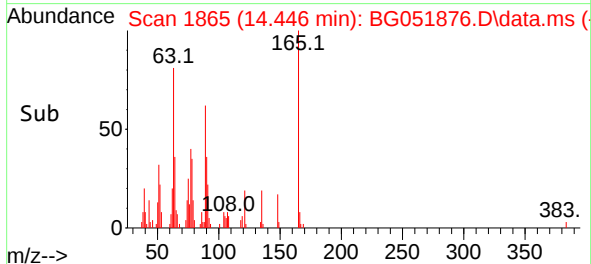
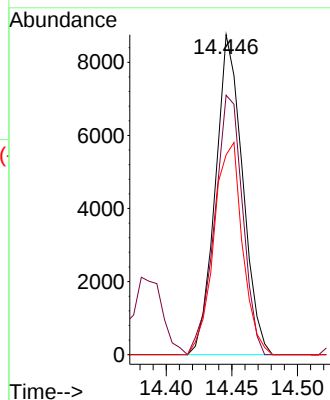
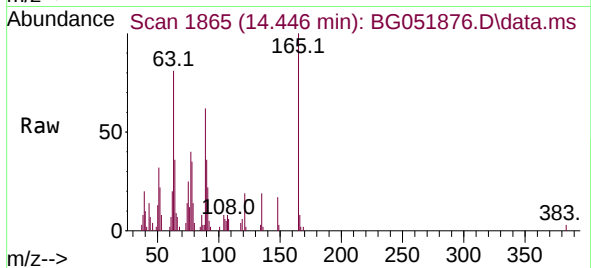




#51
2,6-Dinitrotoluene
Concen: 10.893 ng
RT: 14.446 min Scan# 1865
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

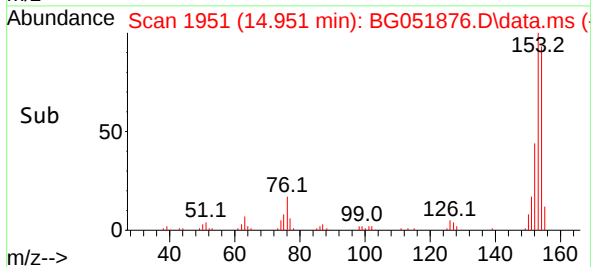
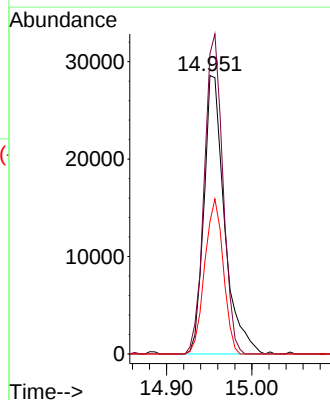
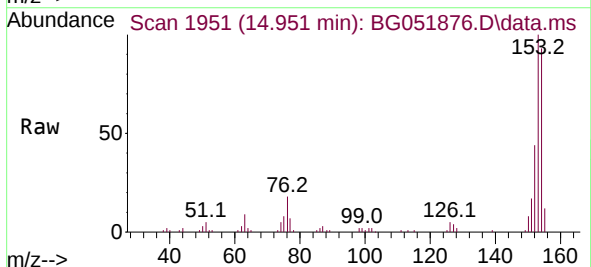
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

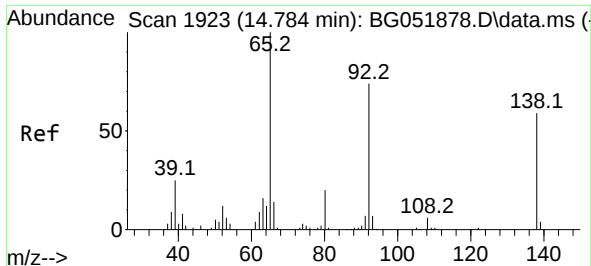
Tgt Ion:165 Resp: 12584
Ion Ratio Lower Upper
165 100
63 81.1 59.0 88.4
89 62.4 49.4 74.0



#52
Acenaphthene
Concen: 12.621 ng
RT: 14.951 min Scan# 1951
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:154 Resp: 47985
Ion Ratio Lower Upper
154 100
153 107.8 91.9 137.9
152 47.5 43.4 65.2

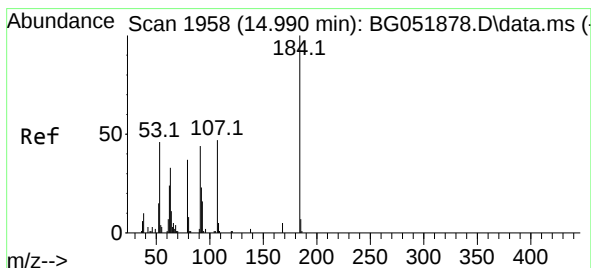
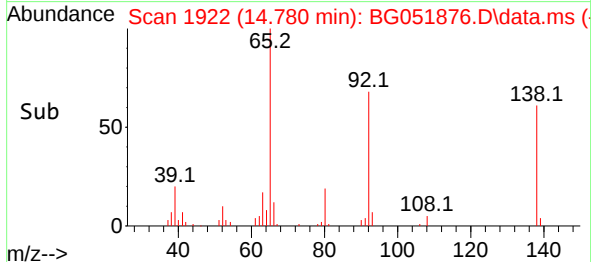
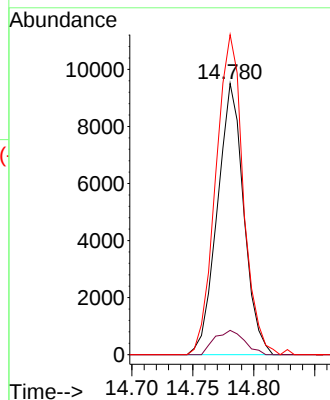
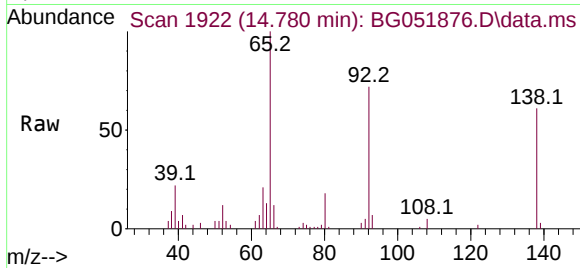




#53
3-Nitroaniline
Concen: 11.068 ng
RT: 14.780 min Scan# 1923
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

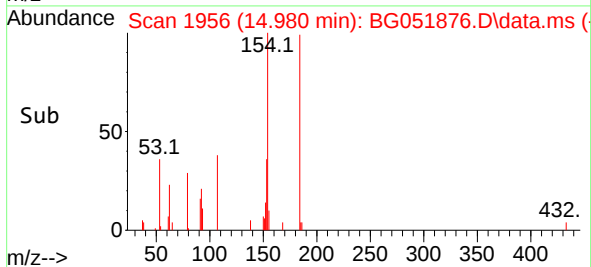
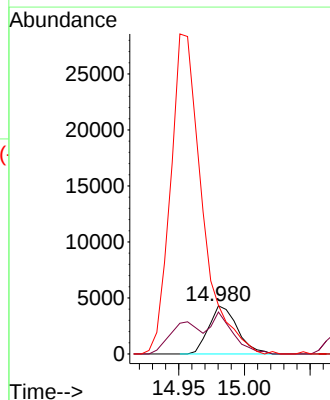
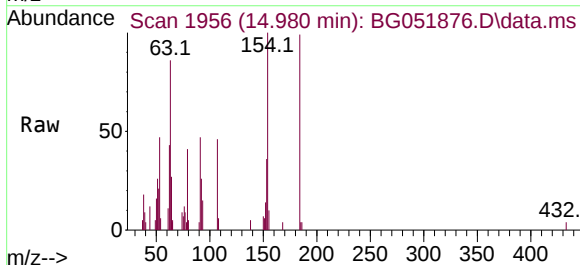
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

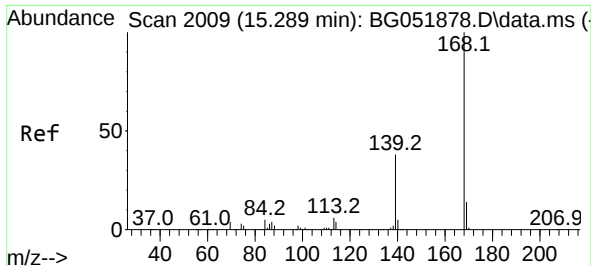
Tgt Ion:138 Resp: 14323
Ion Ratio Lower Upper
138 100
108 9.0 7.8 11.8
92 118.0 100.4 150.6



#54
2,4-Dinitrophenol
Concen: 11.200 ng
RT: 14.980 min Scan# 1956
Delta R.T. -0.010 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:184 Resp: 6503
Ion Ratio Lower Upper
184 100
63 87.1 56.0 84.0#
154 100.9 50.2 75.2#

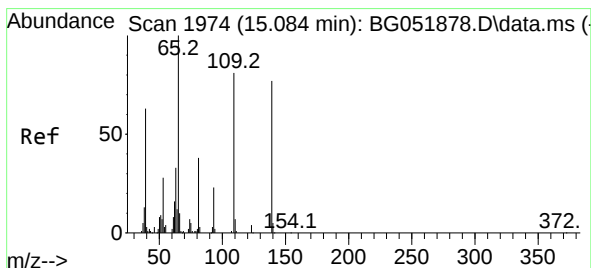
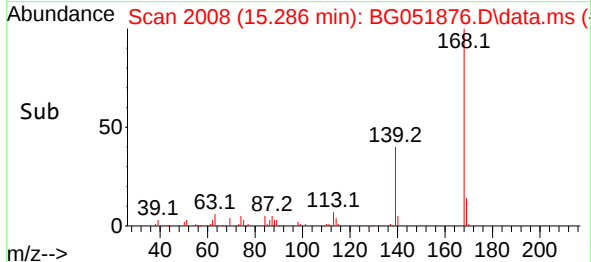
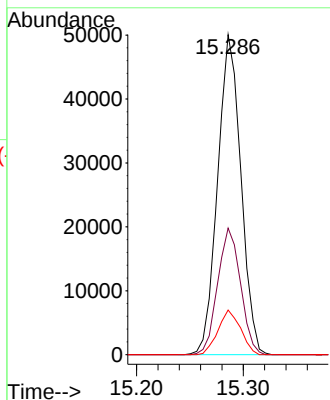
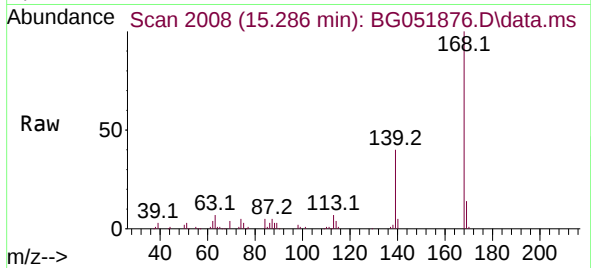




#55
Dibenzofuran
Concen: 11.486 ng
RT: 15.286 min Scan# 20
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

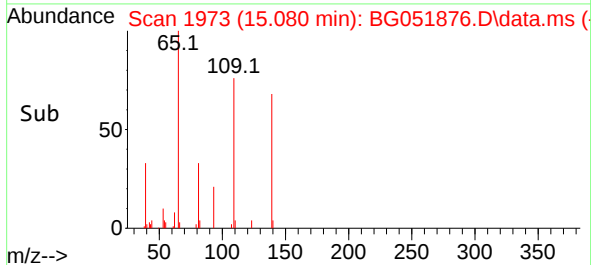
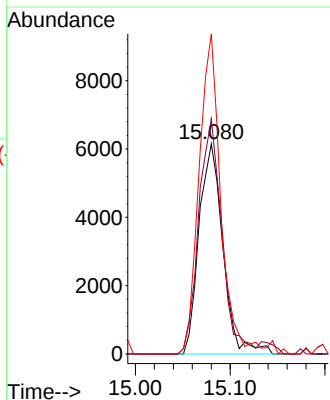
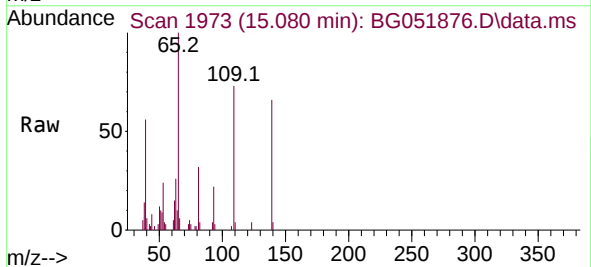
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

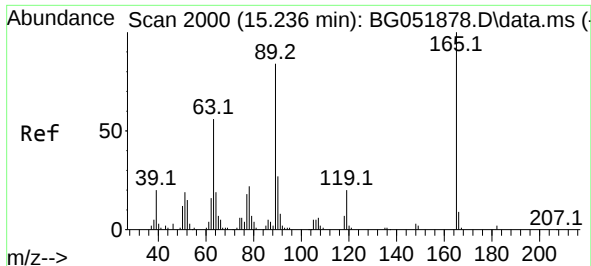
Tgt Ion:168 Resp: 75836
Ion Ratio Lower Upper
168 100
139 39.6 30.7 46.1
169 14.0 10.9 16.3



#56
4-Nitrophenol
Concen: 11.799 ng
RT: 15.080 min Scan# 1973
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:139 Resp: 10741
Ion Ratio Lower Upper
139 100
109 112.0 84.9 124.9
65 152.4 109.9 149.9#

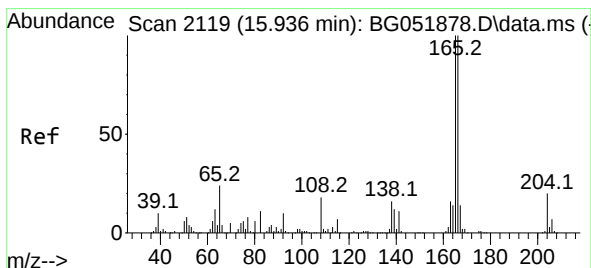
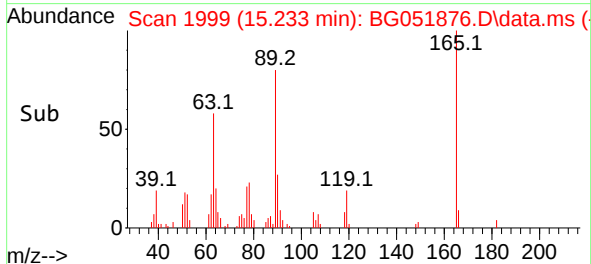
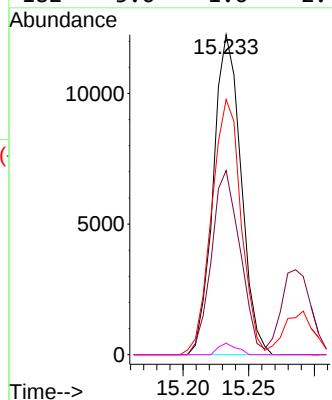
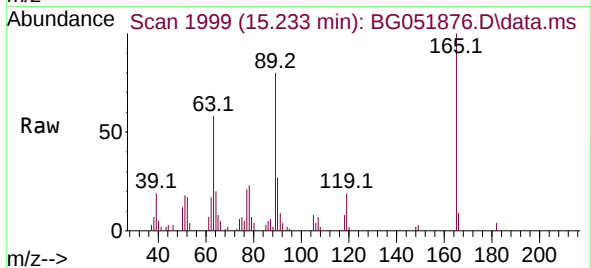




#57
2,4-Dinitrotoluene
Concen: 10.871 ng
RT: 15.233 min Scan# 1999
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

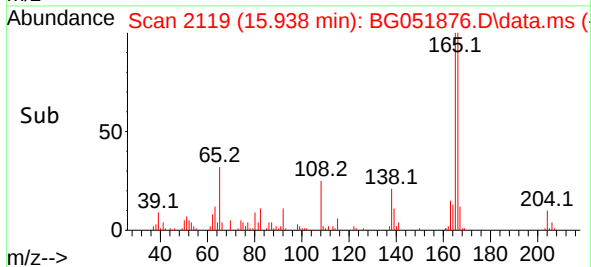
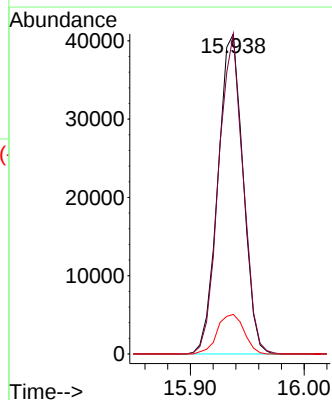
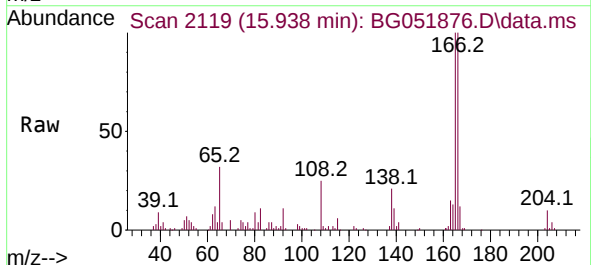
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

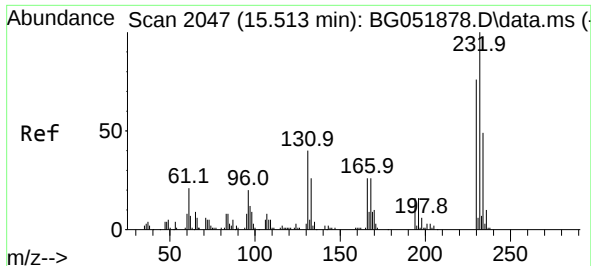
Tgt Ion:165 Resp: 17990
Ion Ratio Lower Upper
165 100
63 57.6 44.6 66.8
89 79.7 67.4 101.0
182 3.6 1.6 2.4#



#58
Fluorene
Concen: 12.087 ng
RT: 15.938 min Scan# 2119
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:166 Resp: 62657
Ion Ratio Lower Upper
166 100
165 100.1 80.0 120.0
167 12.4 11.1 16.7

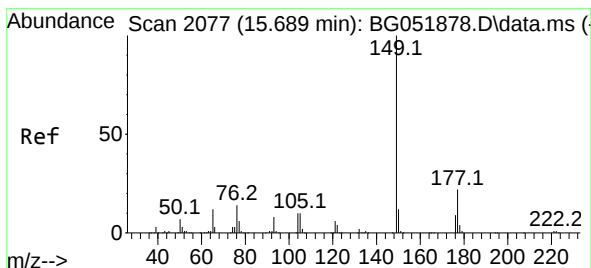
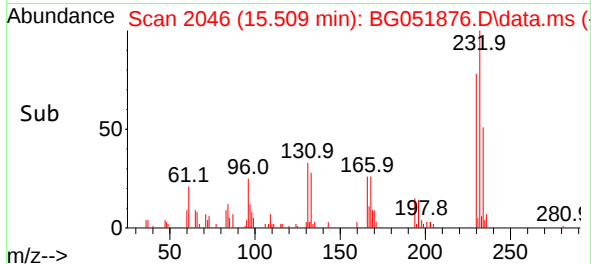
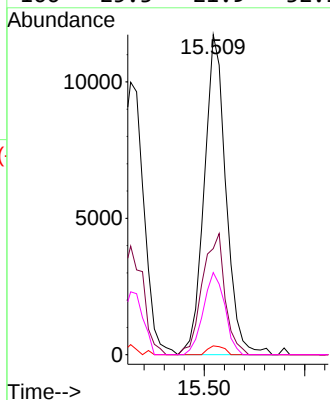
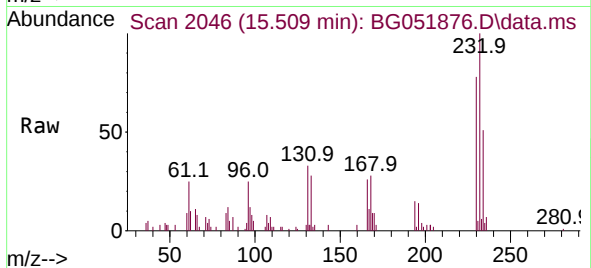




#59
2,3,4,6-Tetrachlorophenol
Concen: 12.662 ng
RT: 15.509 min Scan# 2046
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

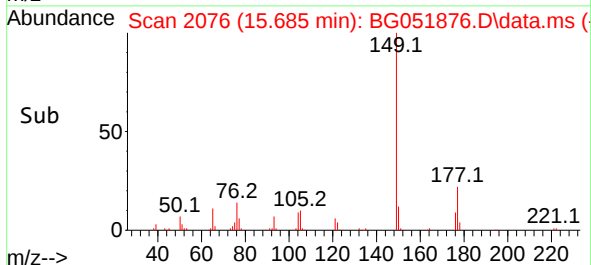
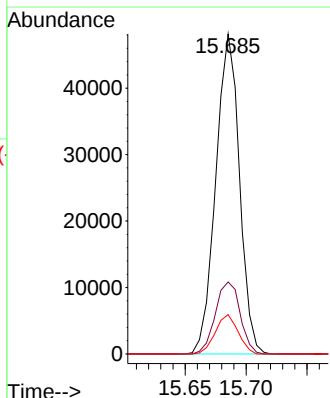
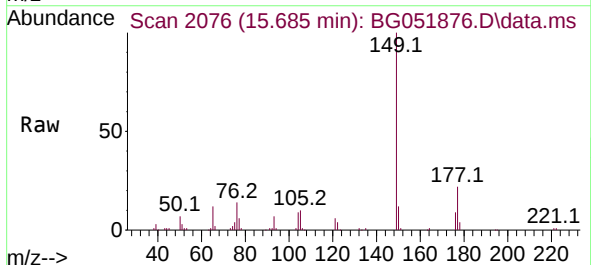
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

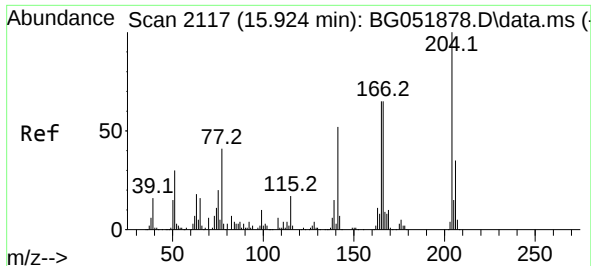
Tgt Ion:232 Resp: 17676
Ion Ratio Lower Upper
232 100
131 39.4 32.2 48.4
130 2.1 2.2 3.4#
166 25.3 21.9 32.9



#60
Diethylphthalate
Concen: 11.155 ng
RT: 15.685 min Scan# 2076
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:149 Resp: 65066
Ion Ratio Lower Upper
149 100
177 22.5 17.8 26.6
150 12.3 9.2 13.8

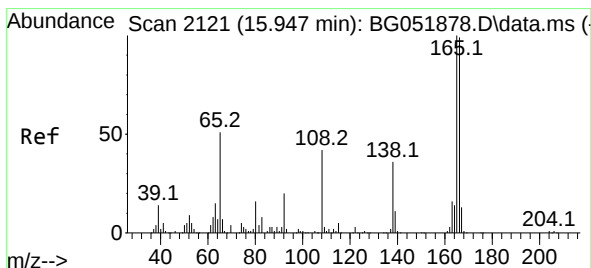
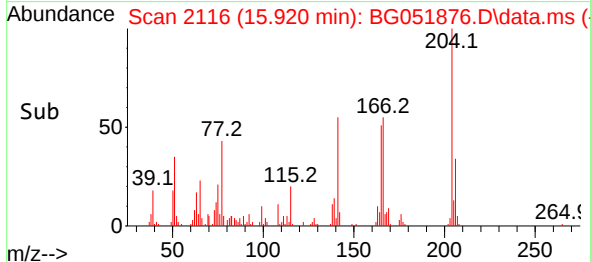
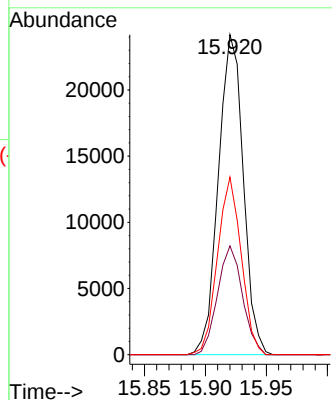
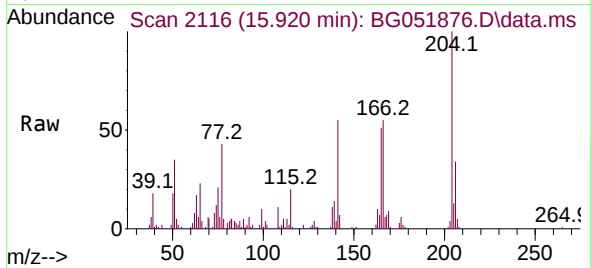




#61
4-Chlorophenyl-phenylether
Concen: 12.122 ng
RT: 15.920 min Scan# 2117
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

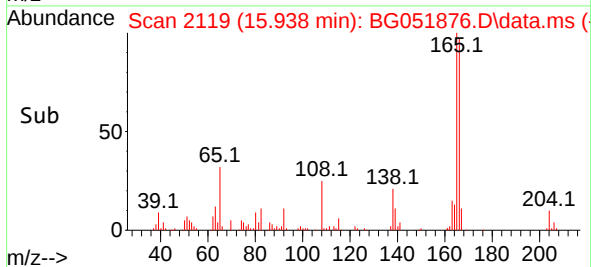
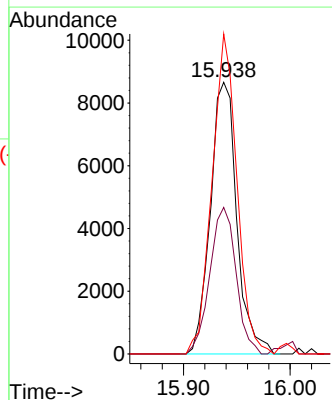
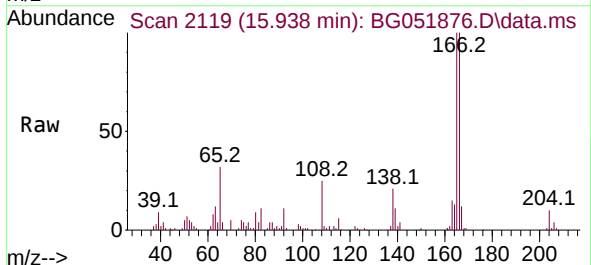
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

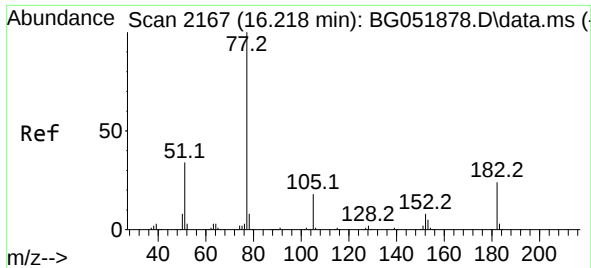
Tgt Ion:204 Resp: 34352
Ion Ratio Lower Upper
204 100
206 34.0 28.4 42.6
141 55.4 41.8 62.6



#62
4-Nitroaniline
Concen: 10.769 ng
RT: 15.938 min Scan# 2119
Delta R.T. -0.010 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:138 Resp: 14903
Ion Ratio Lower Upper
138 100
92 54.0 35.5 75.5
108 117.8 96.4 136.4

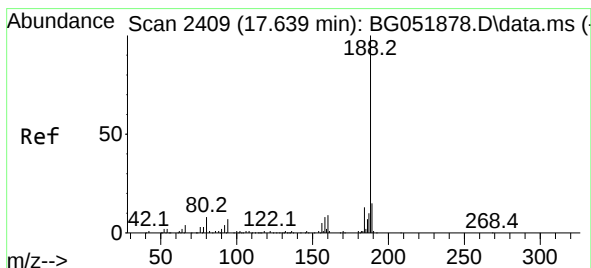
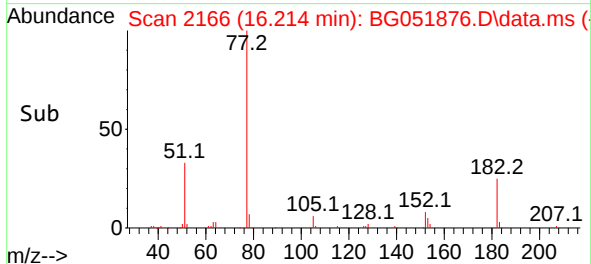
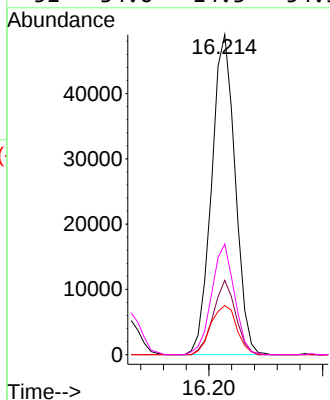
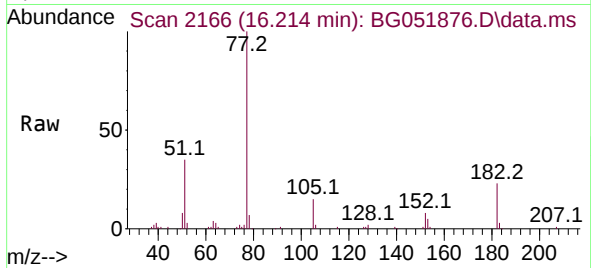




#63
Azobenzene
Concen: 12.073 ng
RT: 16.214 min Scan# 2166
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

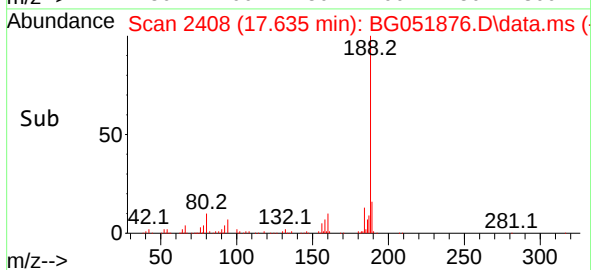
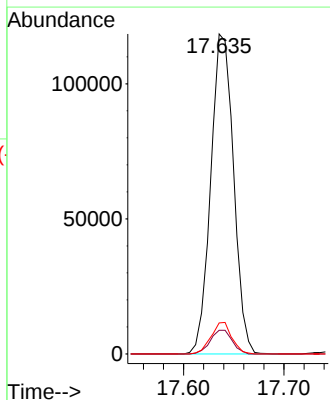
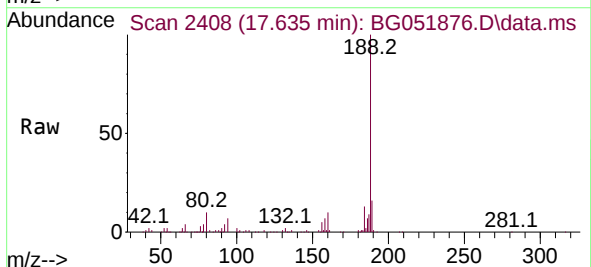
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

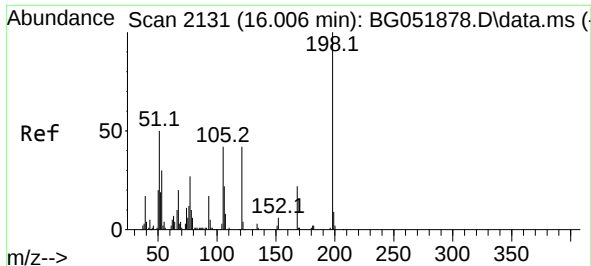
Tgt Ion: 77	Resp: 70522
Ion Ratio	Lower Upper
77 100	
182 23.3	4.1 44.1
105 15.3	0.0 37.5
51 34.6	14.3 54.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.635 min Scan# 2408
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:188	Resp: 187101
Ion Ratio	Lower Upper
188 100	
94 7.4	5.9 8.9
80 9.7	6.6 10.0

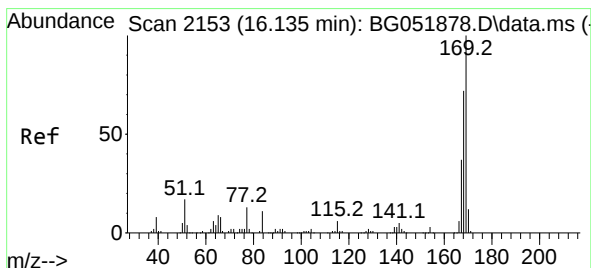
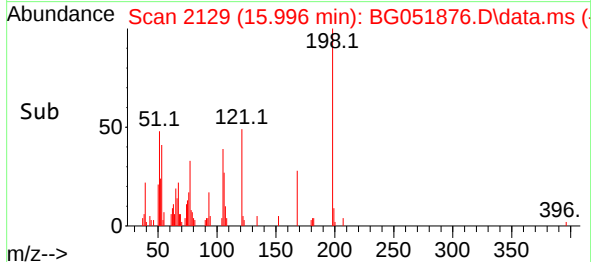
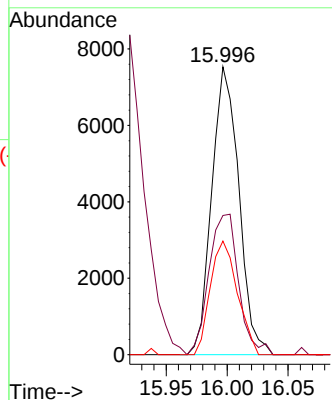
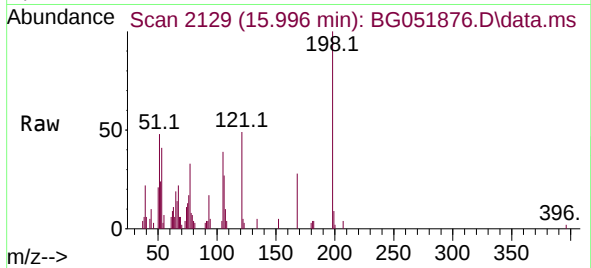




#65
4,6-Dinitro-2-methylphenol
Concen: 10.418 ng
RT: 15.996 min Scan# 2131
Delta R.T. -0.010 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

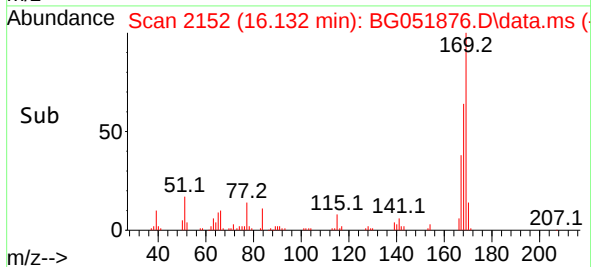
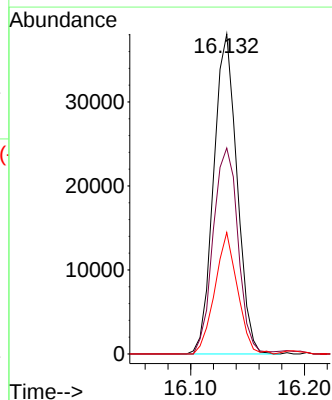
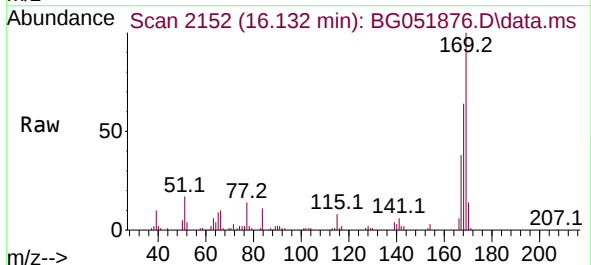
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

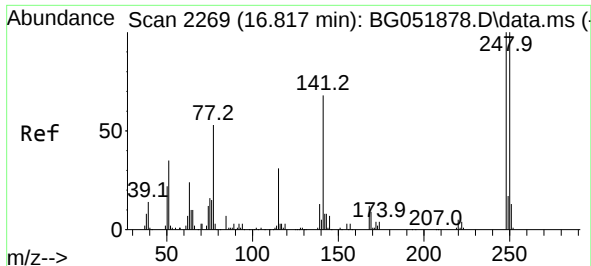
Tgt Ion:198 Resp: 11641
Ion Ratio Lower Upper
198 100
51 48.3 31.6 71.6
105 39.5 22.3 62.3



#66
n-Nitrosodiphenylamine
Concen: 10.117 ng
RT: 16.132 min Scan# 2152
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:169 Resp: 54319
Ion Ratio Lower Upper
169 100
168 64.4 57.4 86.0
167 37.9 29.5 44.3

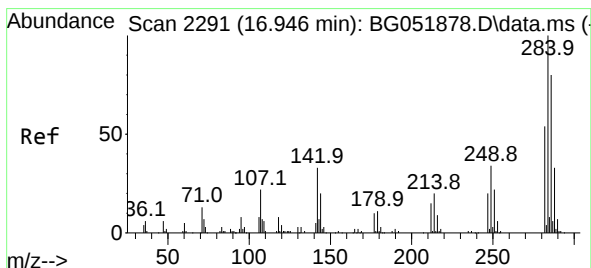
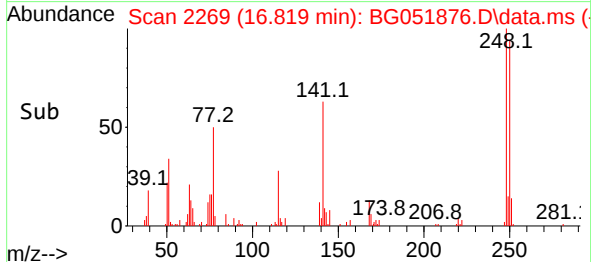
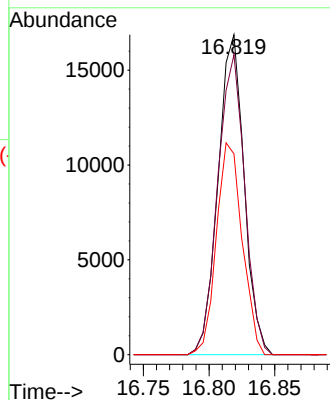
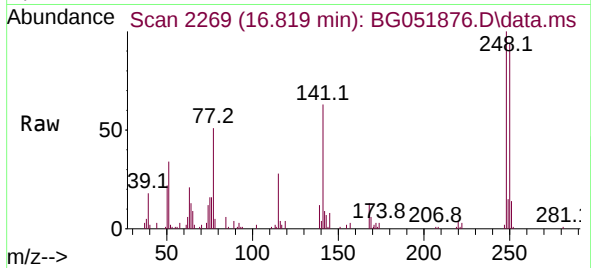




#67
4-Bromophenyl-phenylether
Concen: 11.509 ng
RT: 16.819 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

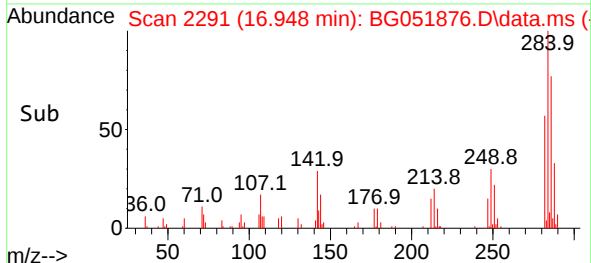
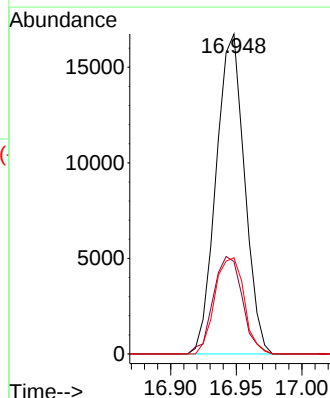
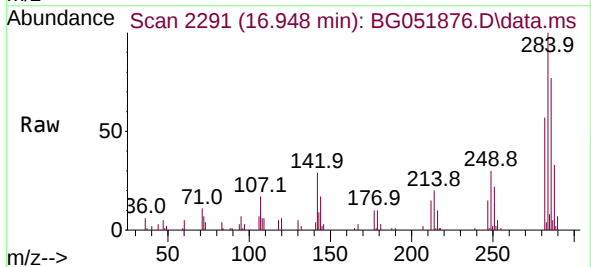
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

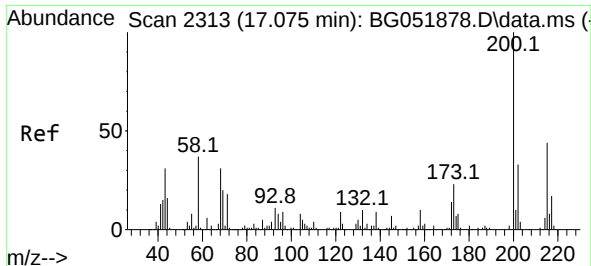
Tgt Ion:248 Resp: 23290
Ion Ratio Lower Upper
248 100
250 93.7 79.6 119.4
141 62.7 54.6 81.8



#68
Hexachlorobenzene
Concen: 12.246 ng
RT: 16.948 min Scan# 2291
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:284 Resp: 25187
Ion Ratio Lower Upper
284 100
142 28.9 26.2 39.2
249 30.0 26.9 40.3

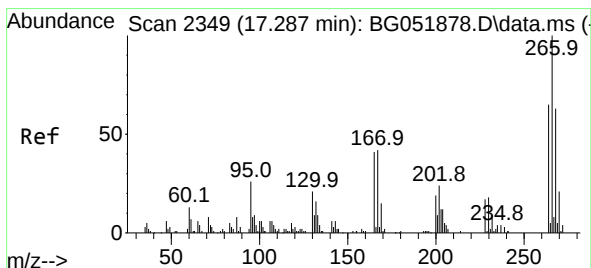
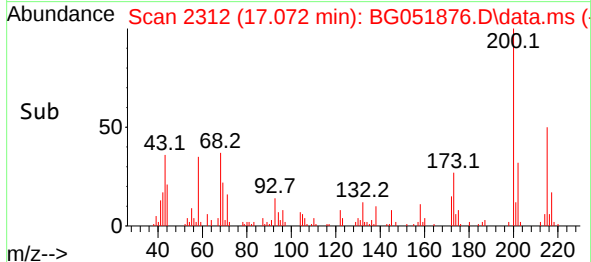
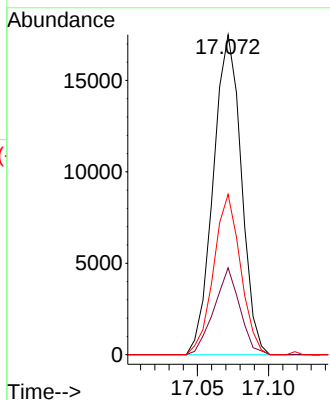
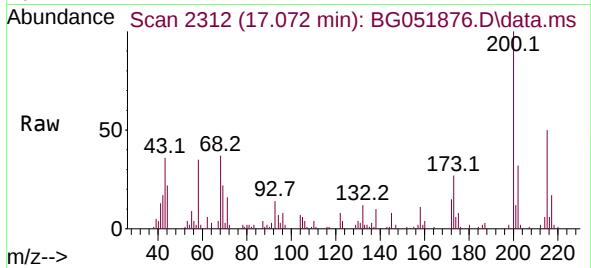




#69
 Atrazine
 Concen: 16.782 ng
 RT: 17.072 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BG051876.D
 Acq: 5 Jan 2022 11:46

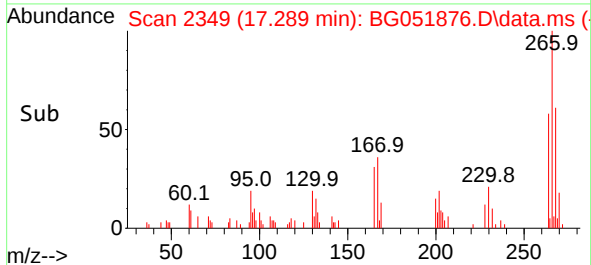
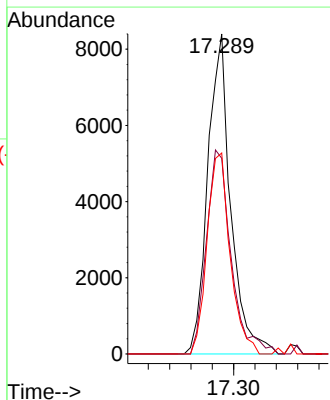
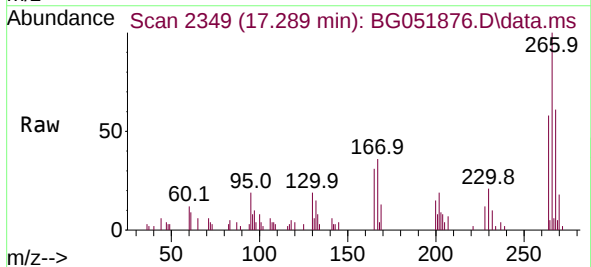
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

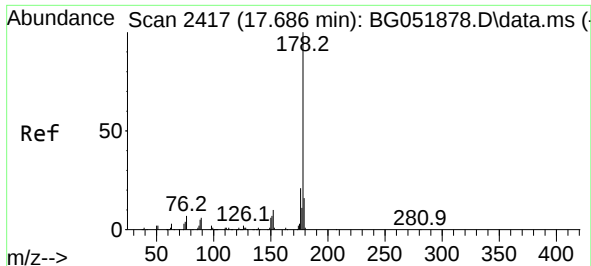
Tgt Ion:200 Resp: 23964
 Ion Ratio Lower Upper
 200 100
 173 27.2 3.3 43.3
 215 50.1 24.4 64.4



#70
 Pentachlorophenol
 Concen: 13.407 ng
 RT: 17.289 min Scan# 2349
 Delta R.T. 0.002 min
 Lab File: BG051876.D
 Acq: 5 Jan 2022 11:46

Tgt Ion:266 Resp: 12536
 Ion Ratio Lower Upper
 266 100
 268 61.2 50.6 75.8
 264 62.8 52.2 78.2

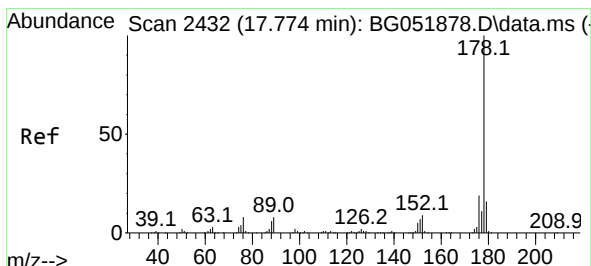
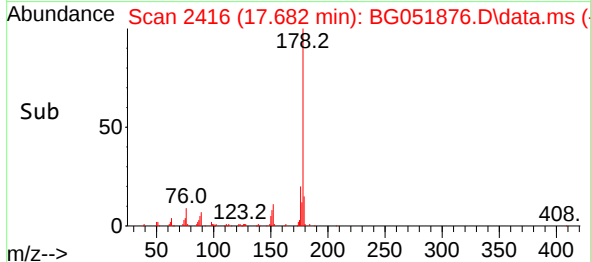
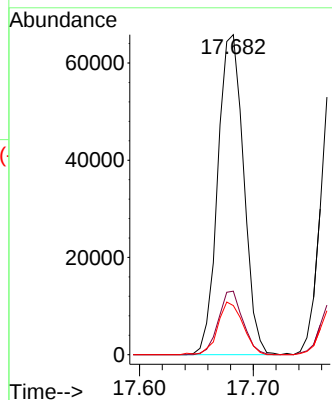
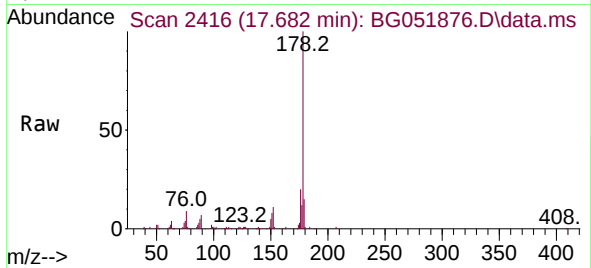




#71
Phenanthrene
Concen: 10.315 ng
RT: 17.682 min Scan# 2416
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

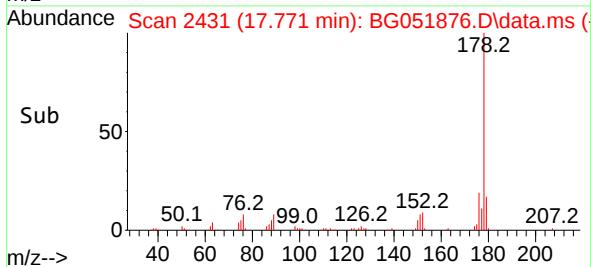
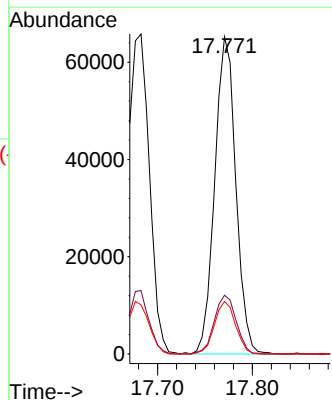
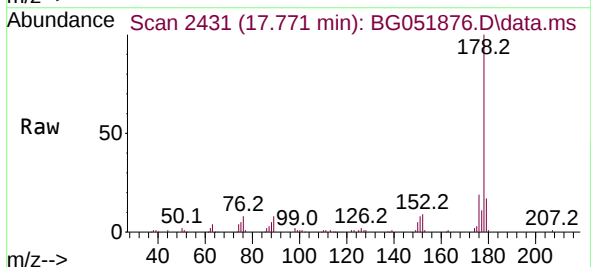
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

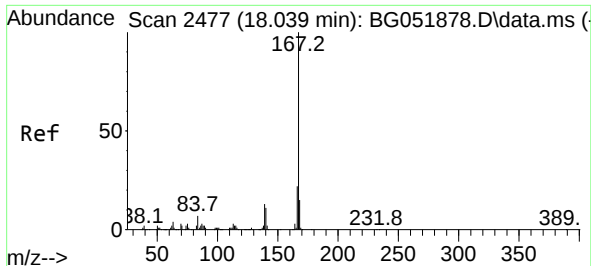
Tgt Ion:178 Resp: 103736
Ion Ratio Lower Upper
178 100
176 19.9 16.6 25.0
179 15.4 12.6 18.8



#72
Anthracene
Concen: 10.103 ng
RT: 17.771 min Scan# 2431
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:178 Resp: 100795
Ion Ratio Lower Upper
178 100
176 18.5 15.3 22.9
179 16.6 13.1 19.7

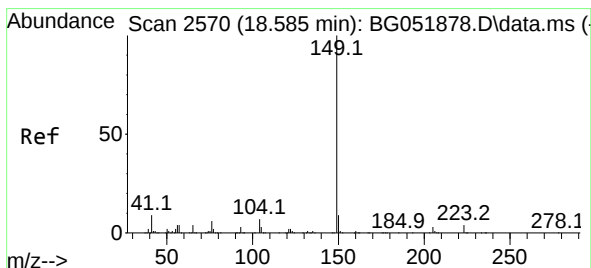
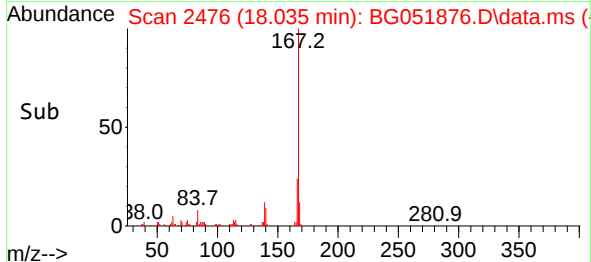
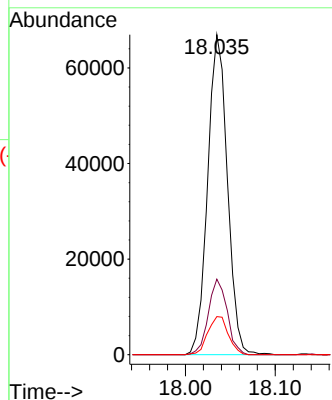
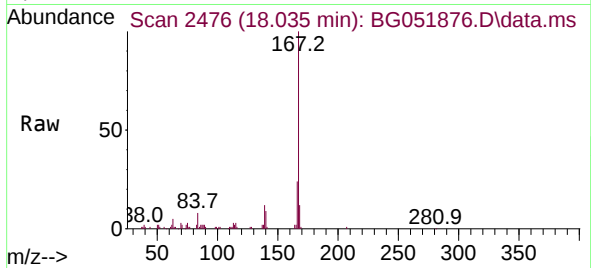




#73
Carbazole
Concen: 10.392 ng
RT: 18.035 min Scan# 24
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

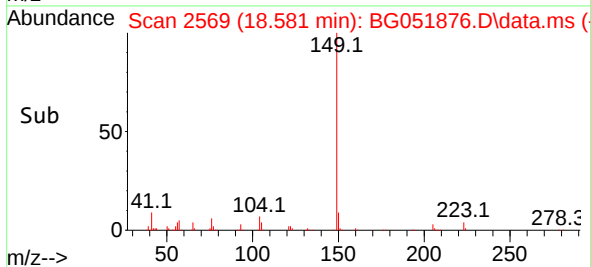
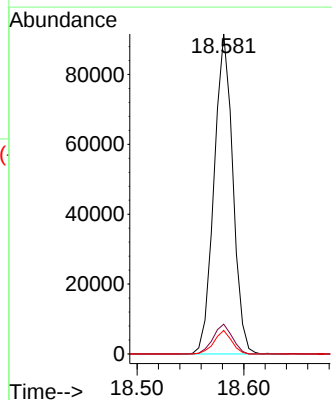
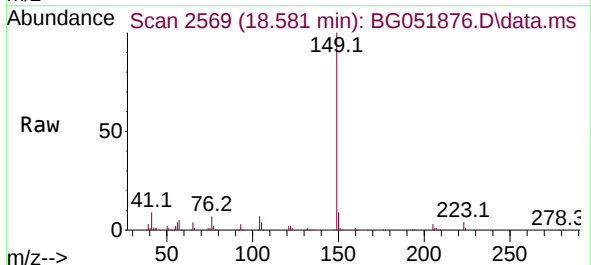
Instrument :
BNA_G
ClientSampleId :
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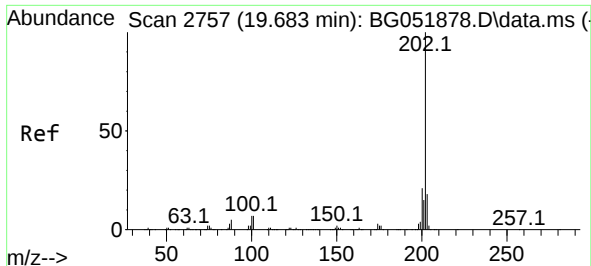
Tgt Ion:167 Resp: 101980
Ion Ratio Lower Upper
167 100
166 23.6 17.8 26.6
139 11.9 10.6 16.0



#74
Di-n-butylphthalate
Concen: 9.406 ng
RT: 18.581 min Scan# 2569
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:149 Resp: 111747
Ion Ratio Lower Upper
149 100
150 9.3 7.4 11.0
104 7.4 5.4 8.2

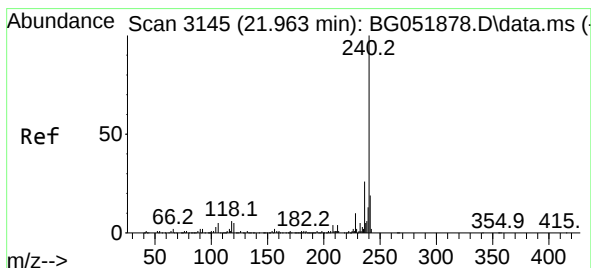
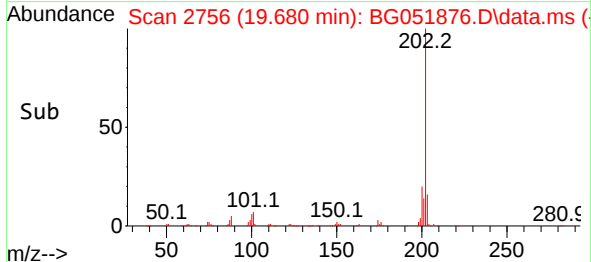
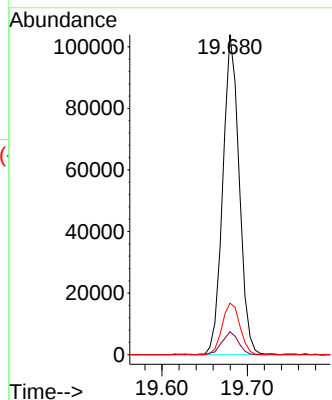
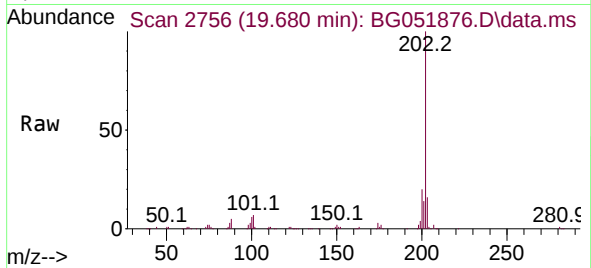




#75
Fluoranthene
Concen: 11.176 ng
RT: 19.680 min Scan# 21
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

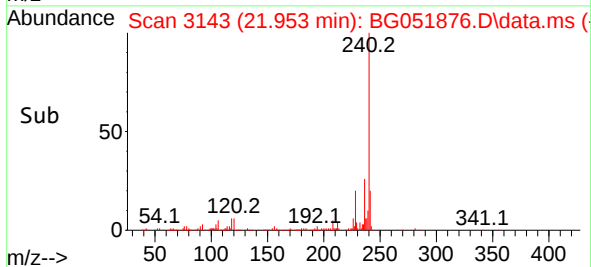
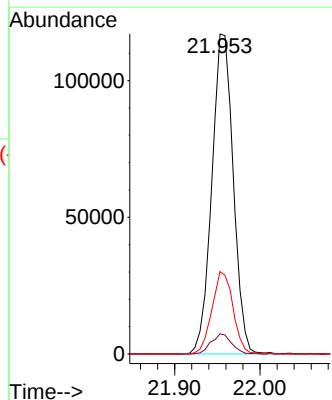
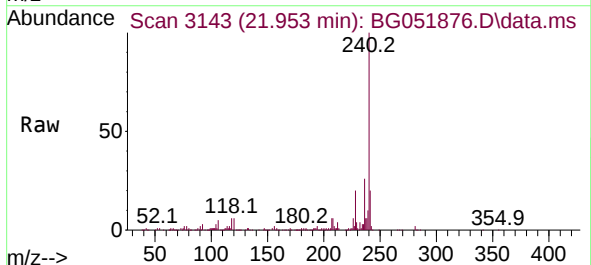
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ClientSampleId :
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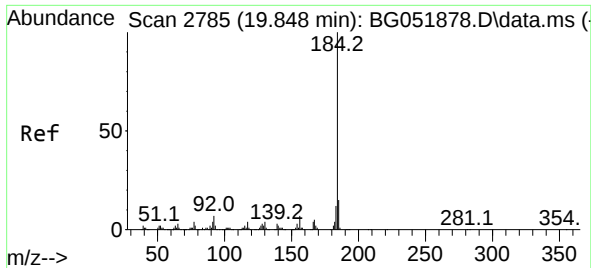
Tgt Ion:202 Resp: 138558
Ion Ratio Lower Upper
202 100
101 7.2 0.0 27.1
203 16.1 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.953 min Scan# 3143
Delta R.T. -0.010 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:240 Resp: 204247
Ion Ratio Lower Upper
240 100
120 6.3 4.4 6.6
236 25.8 20.8 31.2

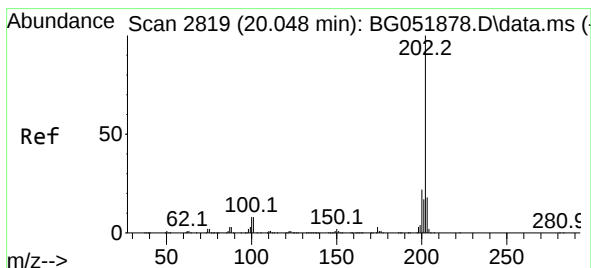
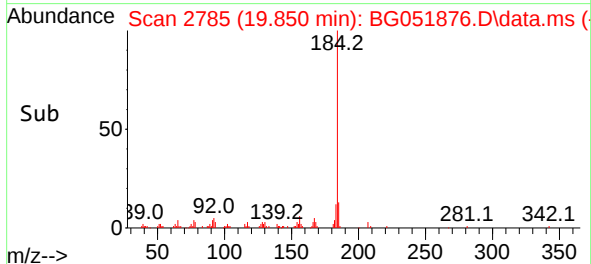
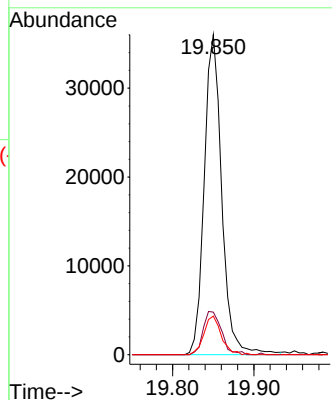
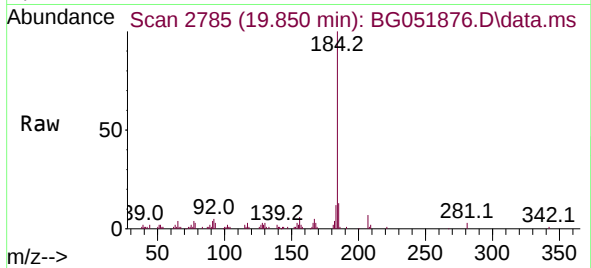




#77
Benzidine
Concen: 16.124 ng
RT: 19.850 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

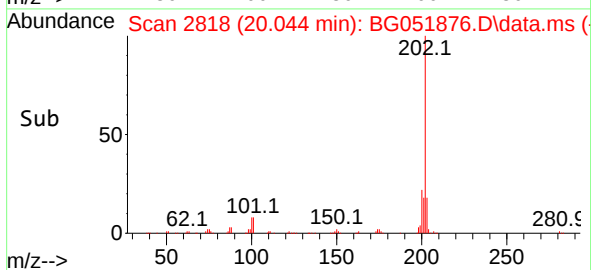
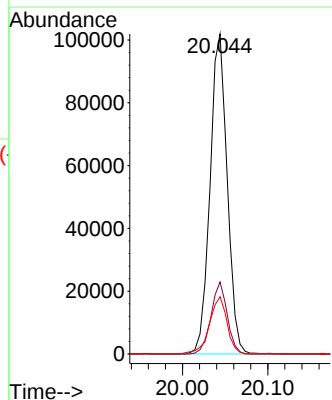
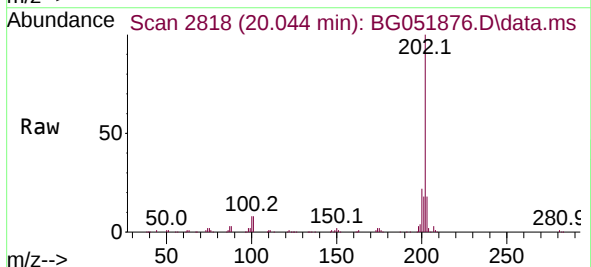
Instrument :
BNA_G
ClientSampleId :
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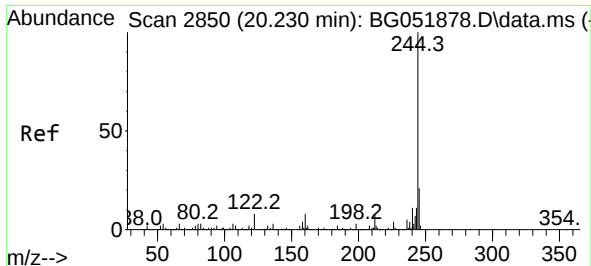
Tgt Ion:184 Resp: 54075
Ion Ratio Lower Upper
184 100
185 13.3 11.8 17.8
183 12.1 9.8 14.6



#78
Pyrene
Concen: 9.608 ng
RT: 20.044 min Scan# 2818
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:202 Resp: 142316
Ion Ratio Lower Upper
202 100
200 22.5 17.4 26.2
203 17.9 14.5 21.7

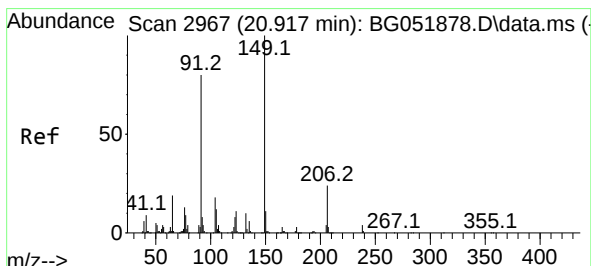
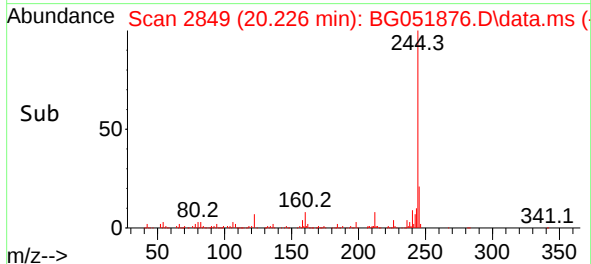
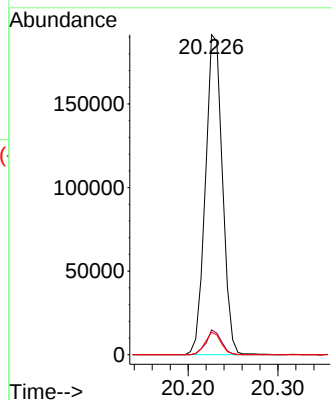
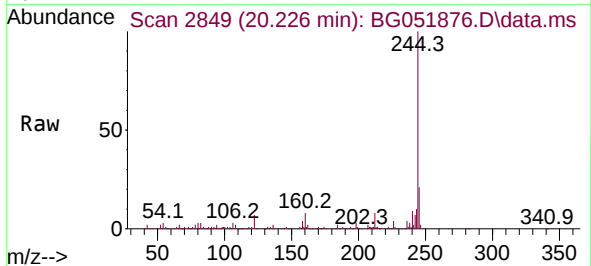




#79
 Terphenyl-d14
 Concen: 22.551 ng
 RT: 20.226 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BG051876.D
 Acq: 5 Jan 2022 11:46

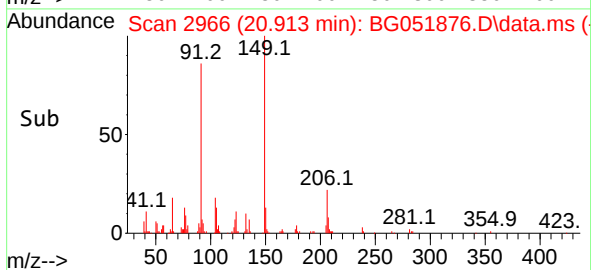
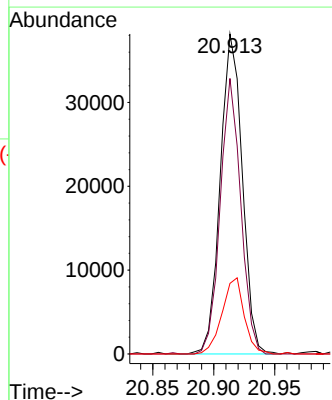
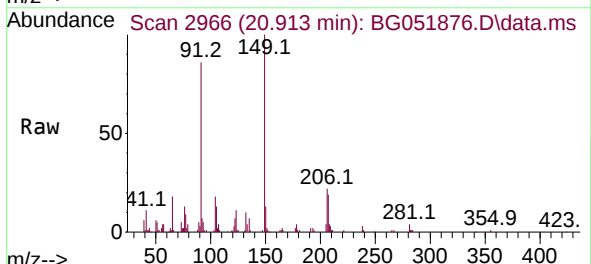
Instrument :
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 ClientSampleId :
 SSTDICC010

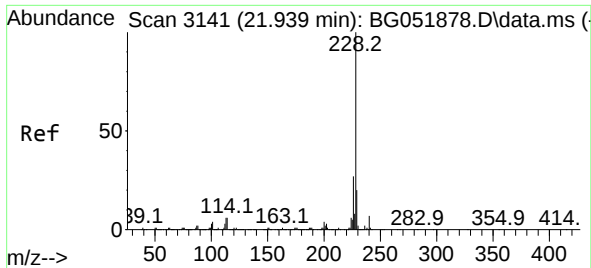
Tgt Ion:244 Resp: 251949
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.0 9.0
 122 7.0 6.2 9.4



#80
 Butylbenzylphthalate
 Concen: 7.603 ng
 RT: 20.913 min Scan# 2966
 Delta R.T. -0.004 min
 Lab File: BG051876.D
 Acq: 5 Jan 2022 11:46

Tgt Ion:149 Resp: 48013
 Ion Ratio Lower Upper
 149 100
 91 86.1 64.0 96.0
 206 22.0 19.3 28.9

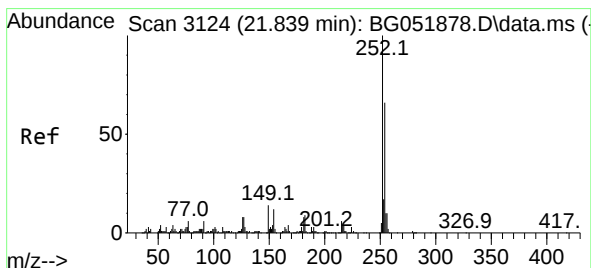
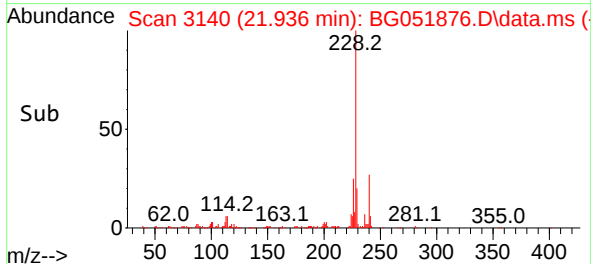
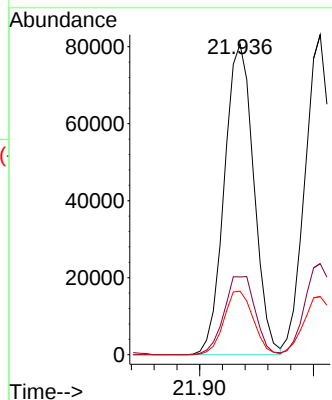
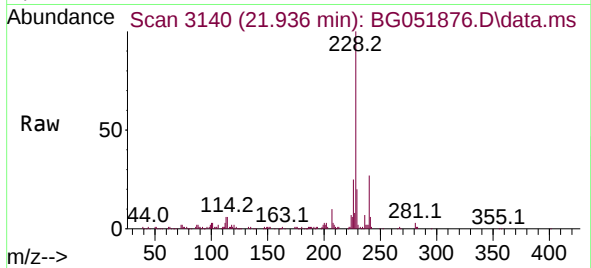




#81
Benzo(a)anthracene
Concen: 10.407 ng
RT: 21.936 min Scan# 3141
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

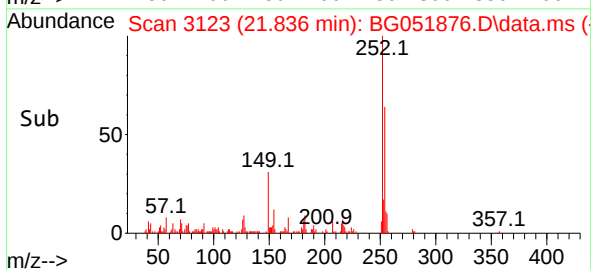
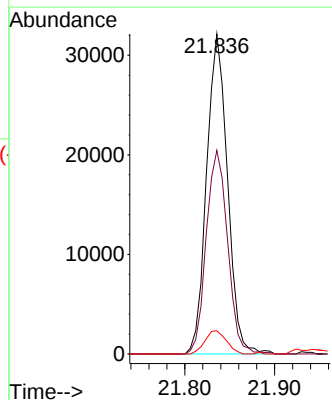
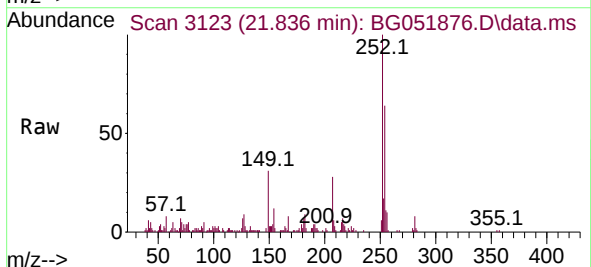
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

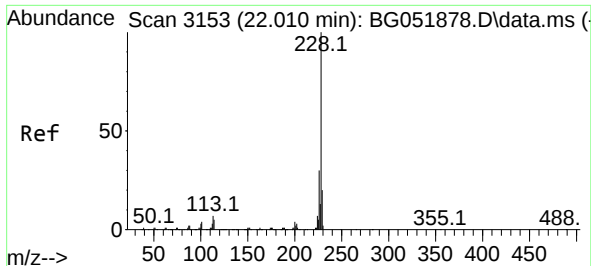
Tgt Ion:228 Resp: 144958
Ion Ratio Lower Upper
228 100
226 25.0 21.6 32.4
229 20.5 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 8.347 ng
RT: 21.836 min Scan# 3123
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:252 Resp: 51953
Ion Ratio Lower Upper
252 100
254 63.6 52.6 79.0
126 7.3 6.4 9.6

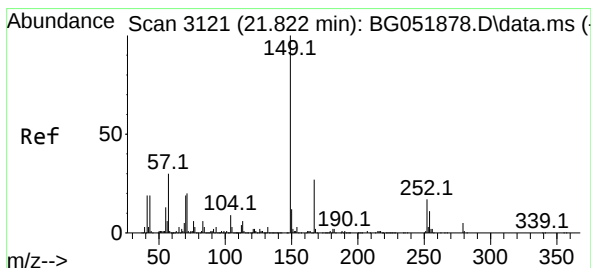
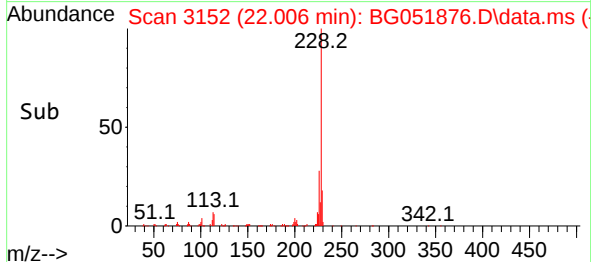
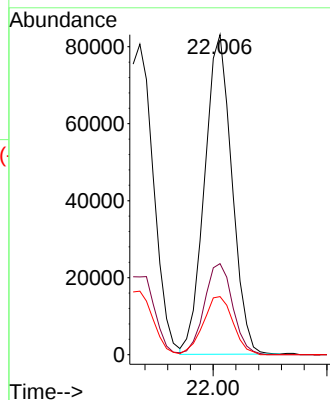
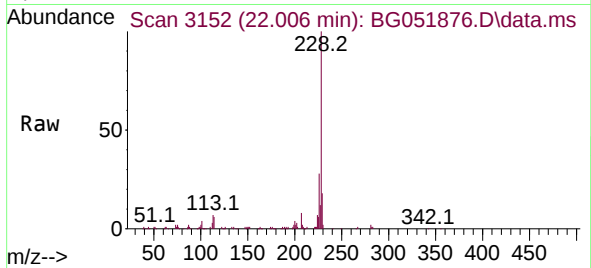




#83
Chrysene
Concen: 10.589 ng
RT: 22.006 min Scan# 3153
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

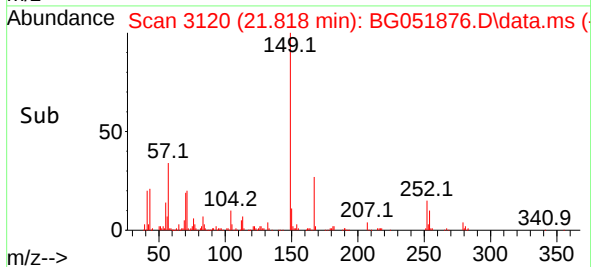
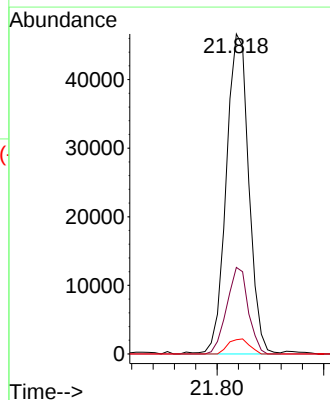
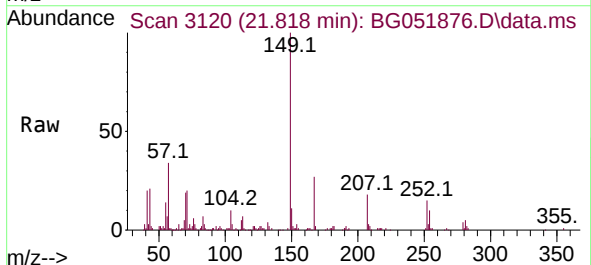
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

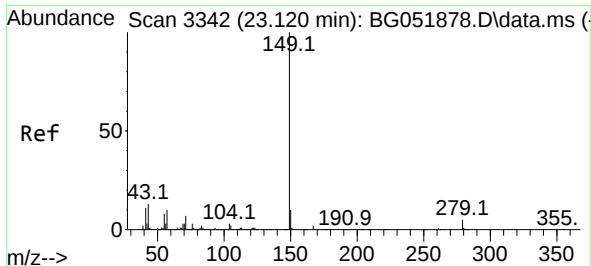
Tgt Ion:228 Resp: 138498
Ion Ratio Lower Upper
228 100
226 28.5 24.1 36.1
229 18.1 16.4 24.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 7.776 ng
RT: 21.818 min Scan# 3120
Delta R.T. -0.004 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:149 Resp: 68404
Ion Ratio Lower Upper
149 100
167 27.0 21.4 32.0
279 4.5 4.2 6.2

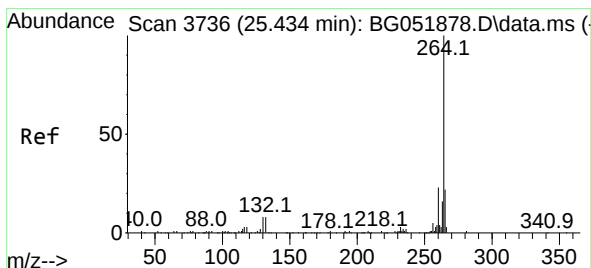
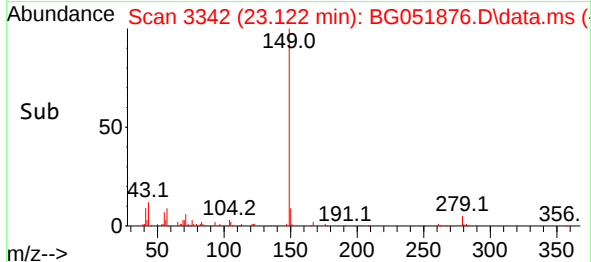
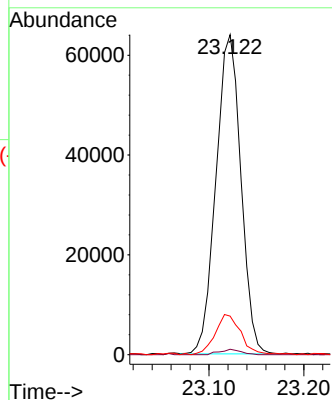
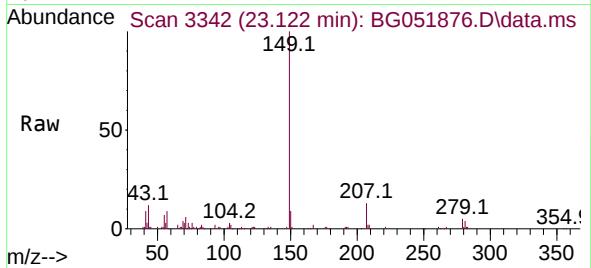




#85
Di-n-octyl phthalate
Concen: 7.921 ng
RT: 23.122 min Scan# 311
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

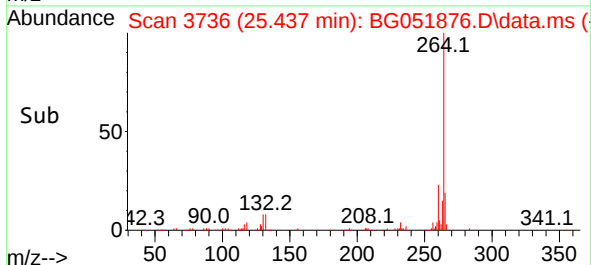
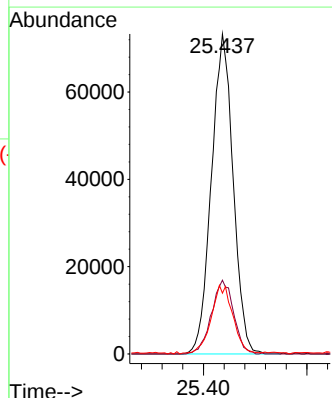
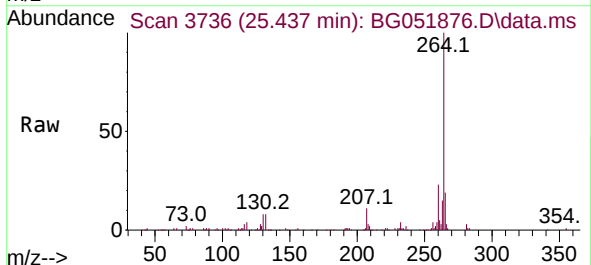
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

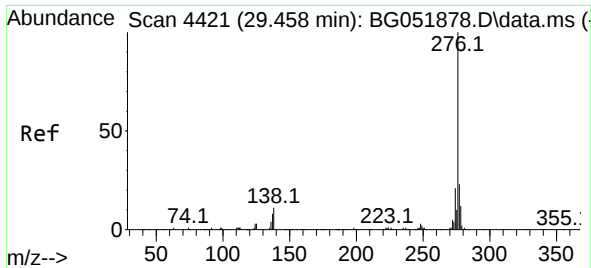
Tgt Ion:149 Resp: 116749
Ion Ratio Lower Upper
149 100
167 1.4 1.4 2.0
43 13.1 10.0 15.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 25.437 min Scan# 3736
Delta R.T. 0.002 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:264 Resp: 213624
Ion Ratio Lower Upper
264 100
260 23.0 18.5 27.7
265 19.0 17.8 26.6

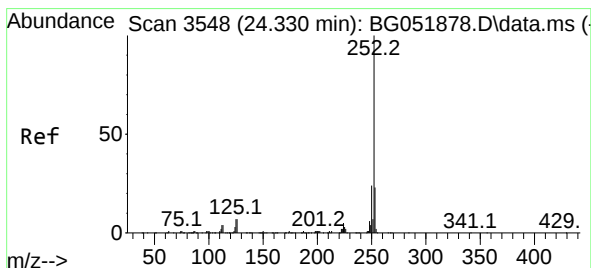
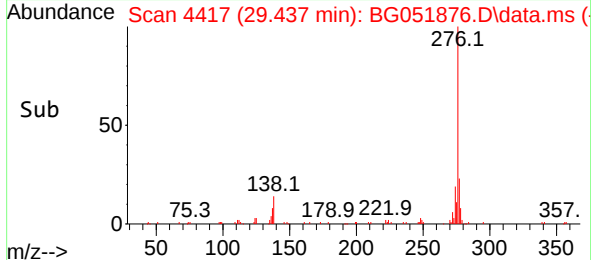
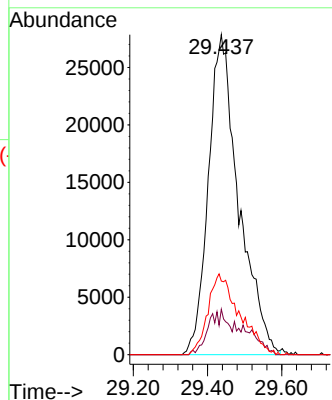
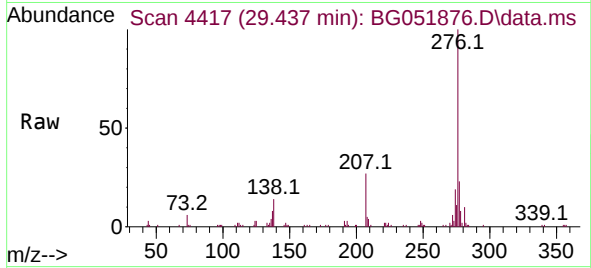




#87
Indeno(1,2,3-cd)pyrene
Concen: 10.348 ng
RT: 29.437 min Scan# 4417
Delta R.T. -0.021 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

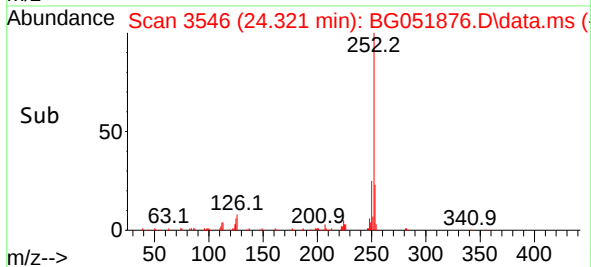
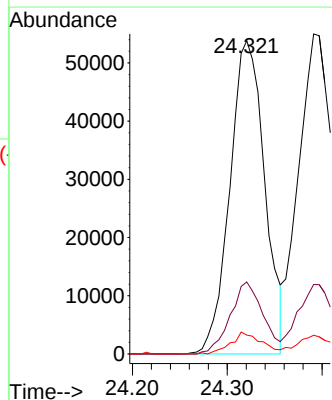
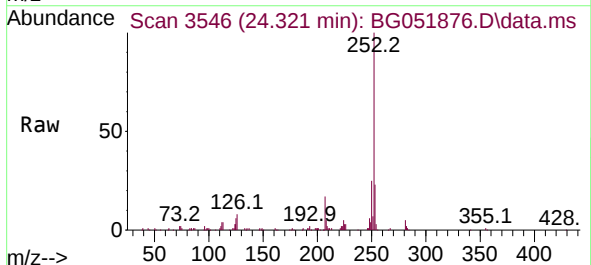
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

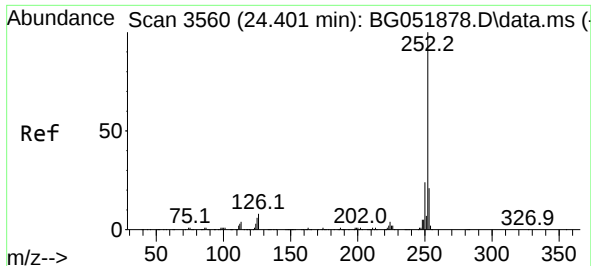
Tgt Ion:276 Resp: 158654
Ion Ratio Lower Upper
276 100
138 0.0 6.1 9.1#
277 26.1 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 10.445 ng
RT: 24.321 min Scan# 3546
Delta R.T. -0.010 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:252 Resp: 137540
Ion Ratio Lower Upper
252 100
253 23.0 18.3 27.5
125 6.0 5.4 8.2

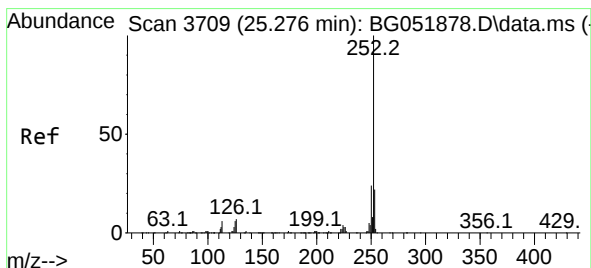
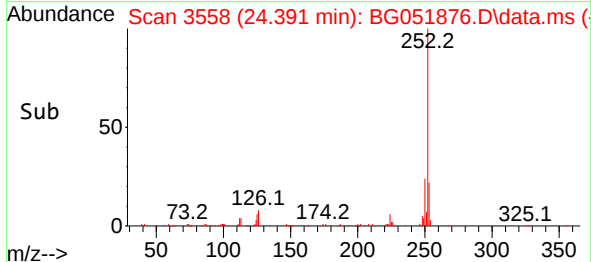
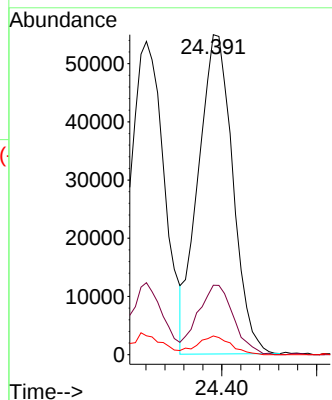
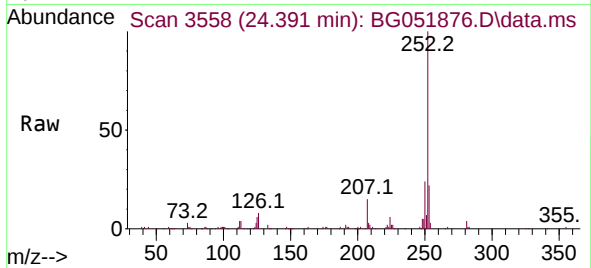




#89
Benzo(k)fluoranthene
Concen: 10.374 ng
RT: 24.391 min Scan# 31
Delta R.T. -0.010 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

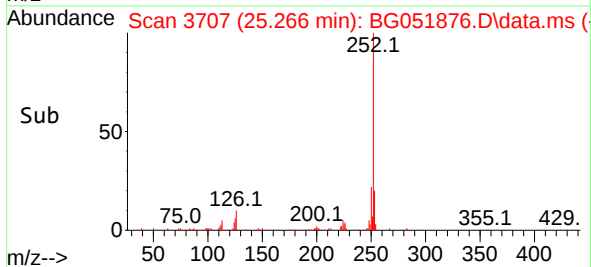
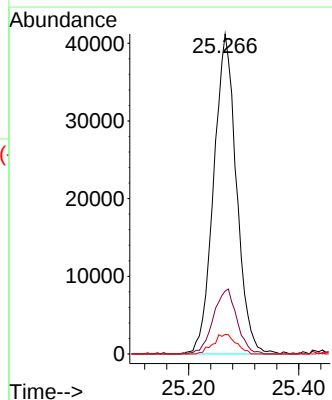
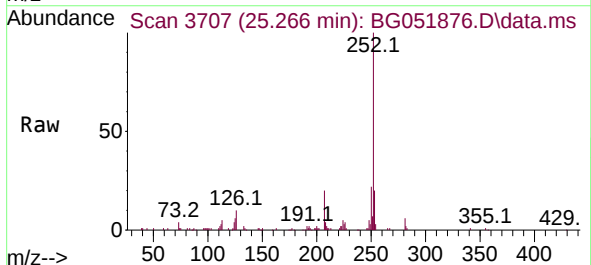
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

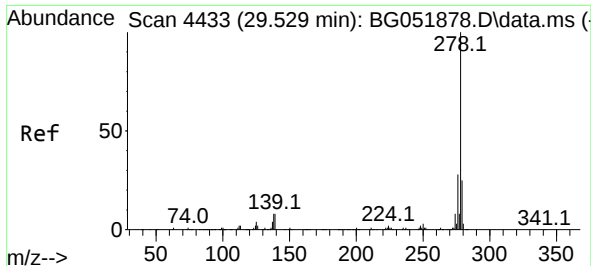
Tgt Ion:252 Resp: 138573
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 5.8 4.6 7.0



#90
Benzo(a)pyrene
Concen: 10.348 ng
RT: 25.266 min Scan# 3707
Delta R.T. -0.010 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:252 Resp: 118244
Ion Ratio Lower Upper
252 100
253 19.7 17.5 26.3
125 6.1 5.0 7.6

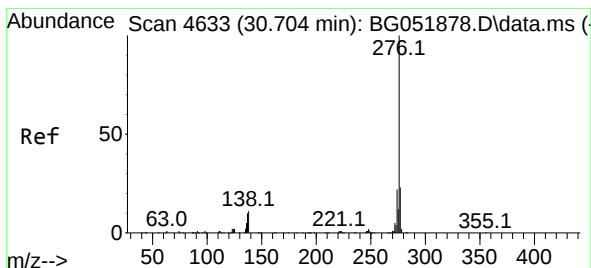
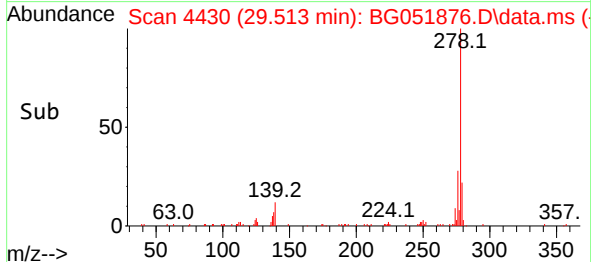
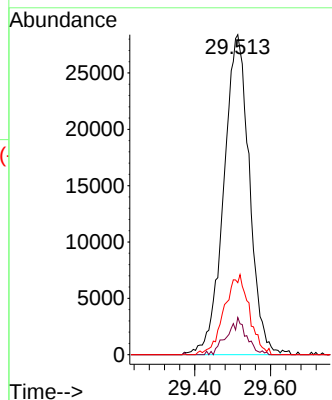
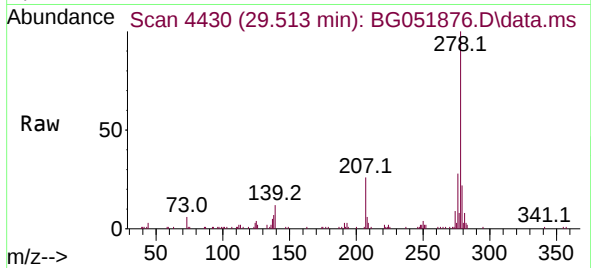




#91
Dibenzo(a,h)anthracene
Concen: 10.536 ng
RT: 29.513 min Scan# 4430
Delta R.T. -0.015 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Instrument :
BNA_G
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 133070
Ion Ratio Lower Upper
278 100
139 11.6 6.4 9.6#
279 22.5 20.1 30.1



#92
Benzo(g,h,i)perylene
Concen: 10.227 ng
RT: 30.688 min Scan# 4630
Delta R.T. -0.015 min
Lab File: BG051876.D
Acq: 5 Jan 2022 11:46

Tgt Ion:276 Resp: 127748
Ion Ratio Lower Upper
276 100
277 27.5 18.2 27.2#
138 13.5 9.1 13.7

