

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030722\
 Data File : BG052585.D
 Acq On : 7 Mar 2022 10:59
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Quant Time: Mar 07 13:14:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 07 13:13:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.223	152	26419	20.000	ng	0.00
21) Naphthalene-d8	11.055	136	107821	20.000	ng	# 0.00
39) Acenaphthene-d10	14.867	164	74720	20.000	ng	0.00
64) Phenanthrene-d10	17.616	188	183350	20.000	ng	0.00
76) Chrysene-d12	21.928	240	208047	20.000	ng	0.00
86) Perylene-d12	25.394	264	214858	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.750	112	32320	21.322	ng	0.00
7) Phenol-d6	7.365	99	44209	18.902	ng	0.00
23) Nitrobenzene-d5	9.392	82	47949	19.328	ng	0.00
42) 2,4,6-Tribromophenol	16.353	330	19923	18.559	ng	0.00
45) 2-Fluorobiphenyl	13.487	172	113955	21.192	ng	0.00
79) Terphenyl-d14	20.207	244	239408	20.321	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.588	88	6996	10.023	ng	97
3) Pyridine	3.999	79	18022	8.903	ng	95
4) n-Nitrosodimethylamine	3.905	42	9272	8.870	ng	# 77
6) Aniline	7.530	93	25442	9.363	ng	98
8) 2-Chlorophenol	7.783	128	16972	10.178	ng	99
9) Benzaldehyde	7.342	77	14780	10.294	ng	96
10) Phenol	7.395	94	23377	10.060	ng	96
11) bis(2-Chloroethyl)ether	7.618	93	18162	10.225	ng	93
12) 1,3-Dichlorobenzene	8.112	146	20755	10.924	ng	99
13) 1,4-Dichlorobenzene	8.258	146	20287	10.474	ng	95
14) 1,2-Dichlorobenzene	8.581	146	20132	10.539	ng	95
15) Benzyl Alcohol	8.452	79	16979	8.747	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.740	45	23995	9.355	ng	98
17) 2-Methylphenol	8.664	107	14792	9.646	ng	# 85
18) Hexachloroethane	9.316	117	7355	10.921	ng	90
19) n-Nitroso-di-n-propyla...	9.022	70	15256	8.652	ng	98
20) 3+4-Methylphenols	8.993	107	19845	9.046	ng	94
22) Acetophenone	9.046	105	28048	9.843	ng	# 91
24) Nitrobenzene	9.433	77	22247	9.454	ng	# 88
25) Isophorone	9.962	82	38321	9.078	ng	94
26) 2-Nitrophenol	10.156	139	9235	9.259	ng	91
27) 2,4-Dimethylphenol	10.215	122	14219	9.628	ng	86
28) bis(2-Chloroethoxy)met...	10.438	93	24154	10.083	ng	99
29) 2,4-Dichlorophenol	10.702	162	16177	9.139	ng	90
30) 1,2,4-Trichlorobenzene	10.919	180	20834	10.079	ng	94
31) Naphthalene	11.107	128	56218	9.946	ng	# 95
32) Benzoic acid	10.426	122	1045	1.205	ng	# 49
33) 4-Chloroaniline	11.213	127	21201	8.984	ng	96
34) Hexachlorobutadiene	11.395	225	14650	10.495	ng	# 84
35) Caprolactam	11.953	113	5523	8.562	ng	# 84
36) 4-Chloro-3-methylphenol	12.329	107	17980	8.928	ng	98
37) 2-Methylnaphthalene	12.705	142	40791	9.716	ng	94
38) 1-Methylnaphthalene	12.923	142	39824	9.789	ng	# 93
40) 1,2,4,5-Tetrachloroben...	13.070	216	24916	10.138	ng	98
41) Hexachlorocyclopentadiene	13.052	237	5585	5.382	ng	92
43) 2,4,6-Trichlorophenol	13.310	196	14355	8.931	ng	97

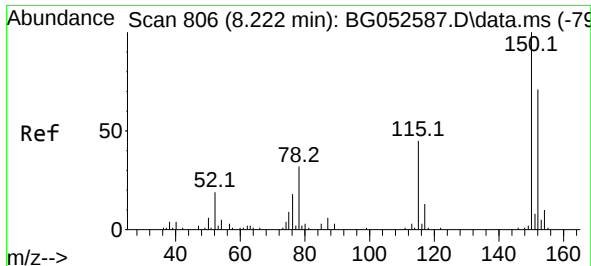
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 QLast Update : Mon Mar 07 13:13:00 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.387	196	16048	9.213	ng	# 85
46) 1,1'-Biphenyl	13.698	154	56380	10.290	ng	95
47) 2-Chloronaphthalene	13.745	162	44423	10.524	ng	97
48) 2-Nitroaniline	13.939	65	13034	8.673	ng	96
49) Acenaphthylene	14.585	152	69342	10.091	ng	99
50) Dimethylphthalate	14.303	163	57592	10.062	ng	# 98
51) 2,6-Dinitrotoluene	14.427	165	11921	9.651	ng	95
52) Acenaphthene	14.932	154	41810	9.291	ng	98
53) 3-Nitroaniline	14.761	138	13022	10.143	ng	93
54) 2,4-Dinitrophenol	14.985	184	2857	4.266	ng	# 85
55) Dibenzofuran	15.261	168	73000	10.315	ng	98
56) 4-Nitrophenol	15.090	139	7728	8.015	ng	# 76
57) 2,4-Dinitrotoluene	15.214	165	16616	9.451	ng	# 90
58) Fluorene	15.907	166	57874	10.244	ng	95
59) 2,3,4,6-Tetrachlorophenol	15.490	232	14627	8.790	ng	# 95
60) Diethylphthalate	15.654	149	59975	10.372	ng	97
61) 4-Chlorophenyl-phenyle...	15.895	204	32983	10.249	ng	97
62) 4-Nitroaniline	15.919	138	13609	10.069	ng	86
63) Azobenzene	16.189	77	59028	9.972	ng	92
65) 4,6-Dinitro-2-methylph...	15.989	198	9412	8.533	ng	87
66) n-Nitrosodiphenylamine	16.107	169	51670	10.228	ng	97
67) 4-Bromophenyl-phenylether	16.788	248	21571	9.674	ng	98
68) Hexachlorobenzene	16.923	284	25137	10.394	ng	94
69) Atrazine	17.047	200	20460	10.018	ng	94
70) Pentachlorophenol	17.276	266	7447	6.294	ng	90
71) Phenanthrene	17.657	178	98579	10.430	ng	96
72) Anthracene	17.746	178	97981	10.579	ng	98
73) Carbazole	18.016	167	97817	10.828	ng	96
74) Di-n-butylphthalate	18.556	149	105573	10.726	ng	99
75) Fluoranthene	19.661	202	130635	10.854	ng	98
77) Benzidine	19.831	184	47471	10.678	ng	98
78) Pyrene	20.019	202	134264	9.645	ng	98
80) Butylbenzylphthalate	20.888	149	48402	10.009	ng	97
81) Benzo(a)anthracene	21.905	228	140696	10.220	ng	99
82) 3,3'-Dichlorobenzidine	21.811	252	46592	9.694	ng	98
83) Chrysene	21.981	228	135225	10.365	ng	94
84) Bis(2-ethylhexyl)phtha...	21.787	149	68058	10.150	ng	97
85) Di-n-octyl phthalate	23.074	149	113654	10.110	ng	96
87) Indeno(1,2,3-cd)pyrene	29.383	276	155078	9.863	ng	# 98
88) Benzo(b)fluoranthene	24.290	252	132718	9.912	ng	95
89) Benzo(k)fluoranthene	24.354	252	135647	10.256	ng	98
90) Benzo(a)pyrene	25.224	252	112079	9.910	ng	95
91) Dibenzo(a,h)anthracene	29.441	278	127878	9.846	ng	100
92) Benzo(g,h,i)perylene	30.640	276	126008	9.886	ng	# 95

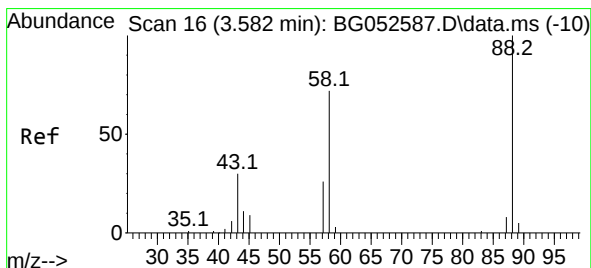
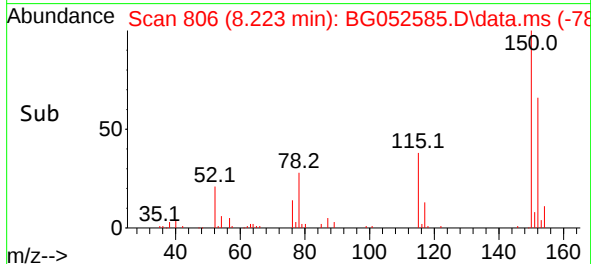
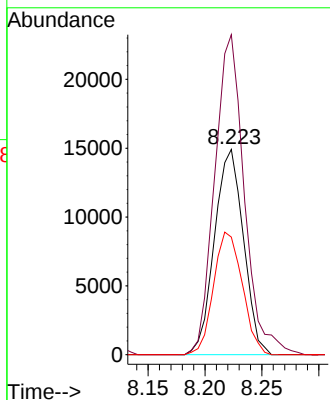
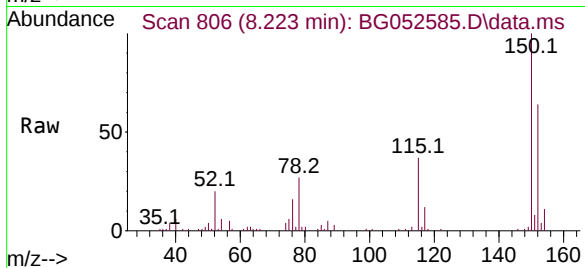
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.223 min Scan# 80
Delta R.T. 0.001 min
Lab File: BG052585.D
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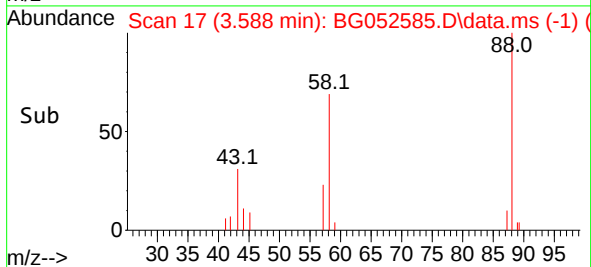
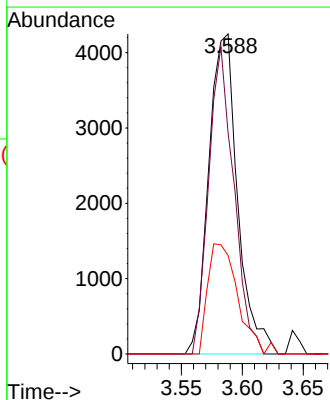
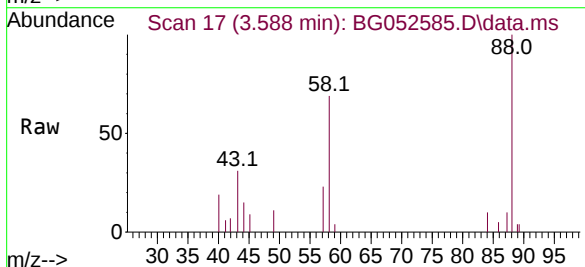
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BNA_G
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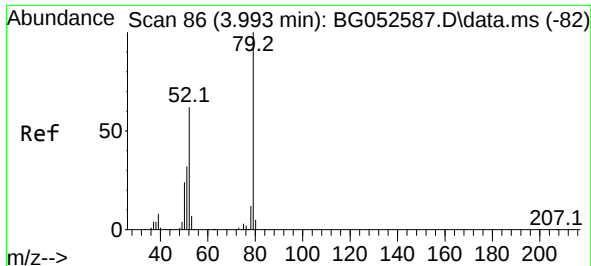
Tgt Ion:152 Resp: 26419
Ion Ratio Lower Upper
152 100
150 155.9 117.8 176.8
115 57.3 50.2 75.2



#2
1,4-Dioxane
Concen: 10.023 ng
RT: 3.588 min Scan# 17
Delta R.T. 0.007 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion: 88 Resp: 6996
Ion Ratio Lower Upper
88 100
58 83.3 65.8 98.8
43 36.0 31.6 47.4

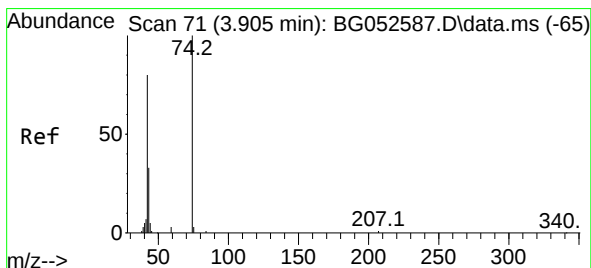
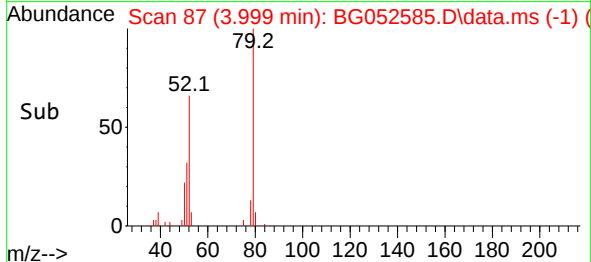
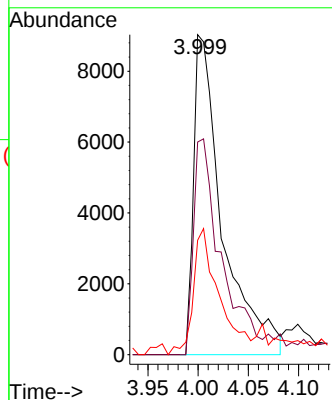
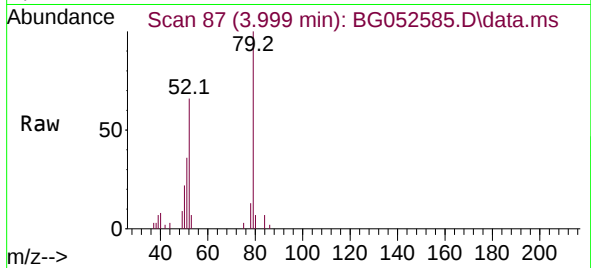




#3
Pyridine
Concen: 8.903 ng
RT: 3.999 min Scan# 81
Delta R.T. 0.007 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

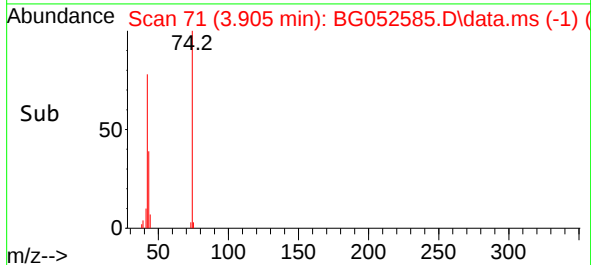
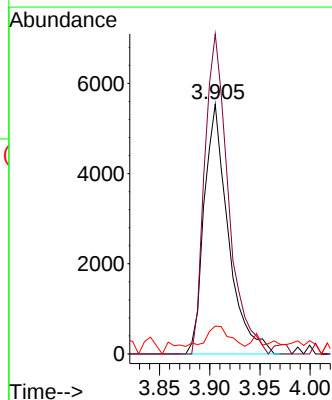
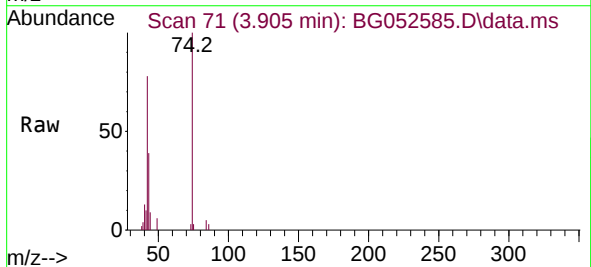
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ClientSampleId :
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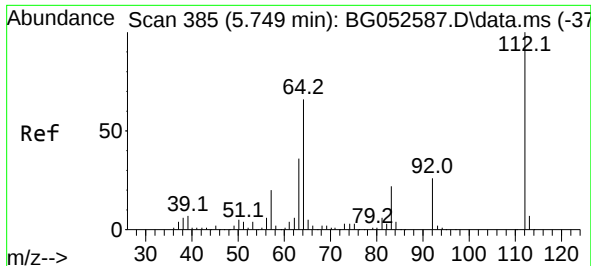
Tgt Ion: 79 Resp: 18022
Ion Ratio Lower Upper
79 100
52 66.5 55.0 82.6
51 35.7 32.5 48.7



#4
n-Nitrosodimethylamine
Concen: 8.870 ng
RT: 3.905 min Scan# 71
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion: 42 Resp: 9272
Ion Ratio Lower Upper
42 100
74 128.1 83.0 124.4#
44 11.2 5.0 7.6#

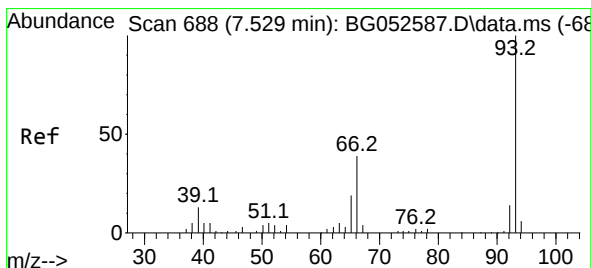
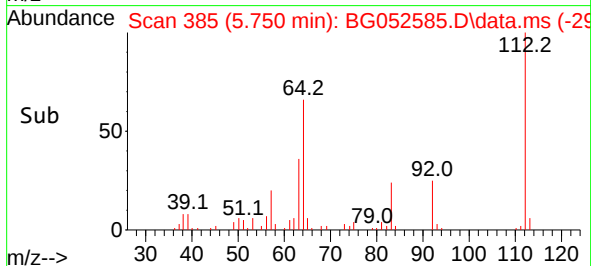
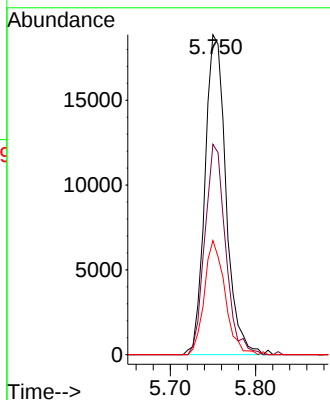
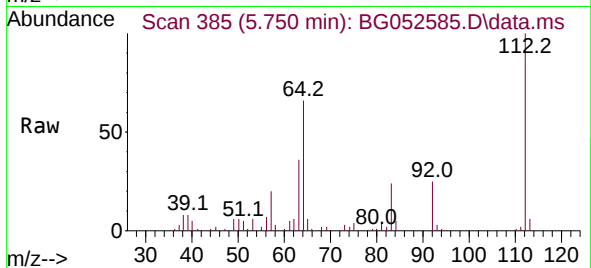




#5
2-Fluorophenol
Concen: 21.322 ng
RT: 5.750 min Scan# 385
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

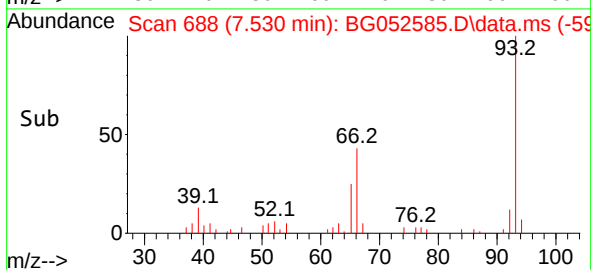
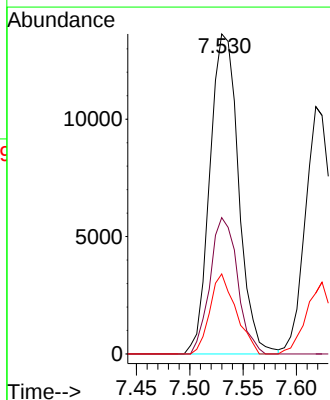
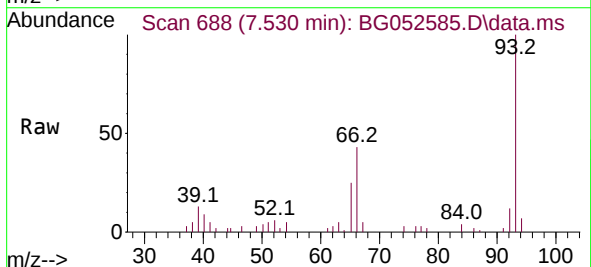
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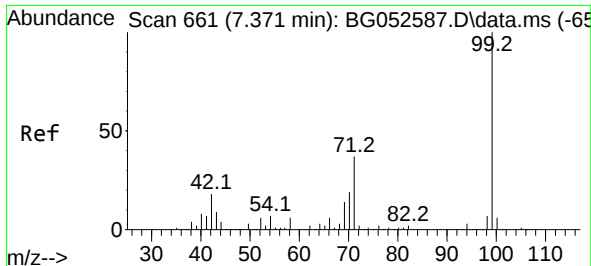
Tgt Ion:112 Resp: 32320
Ion Ratio Lower Upper
112 100
64 65.7 60.4 90.6
63 35.6 33.3 49.9



#6
Aniline
Concen: 9.363 ng
RT: 7.530 min Scan# 688
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion: 93 Resp: 25442
Ion Ratio Lower Upper
93 100
66 42.6 34.3 51.5
65 25.0 17.6 26.4

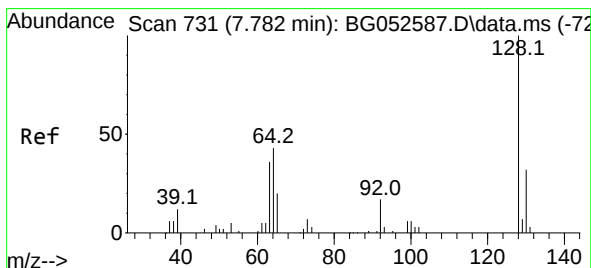
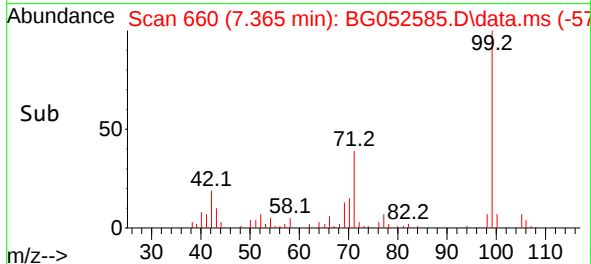
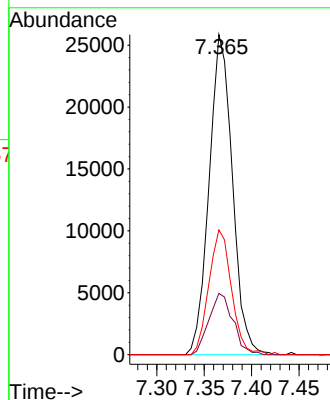
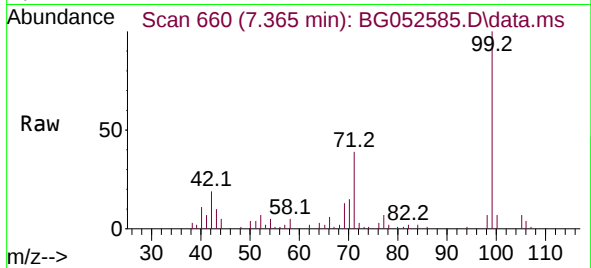




#7
Phenol-d6
Concen: 18.902 ng
RT: 7.365 min Scan# 661
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

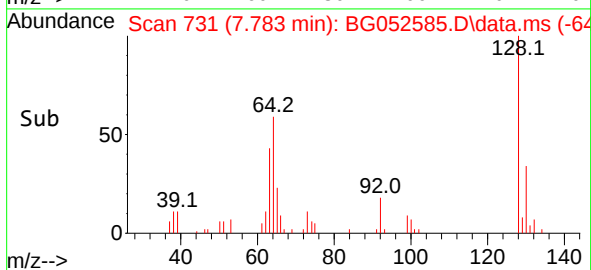
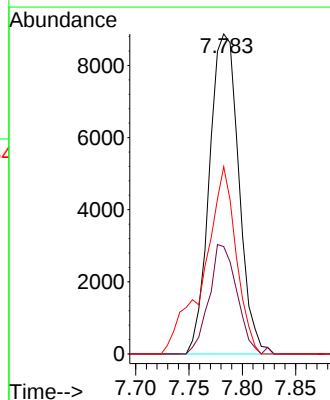
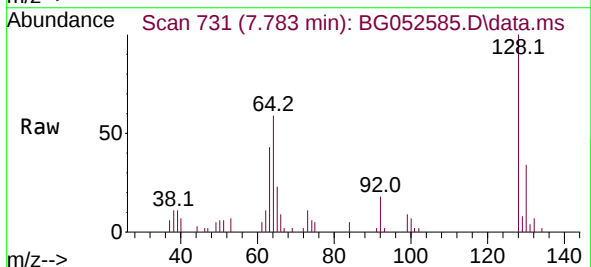
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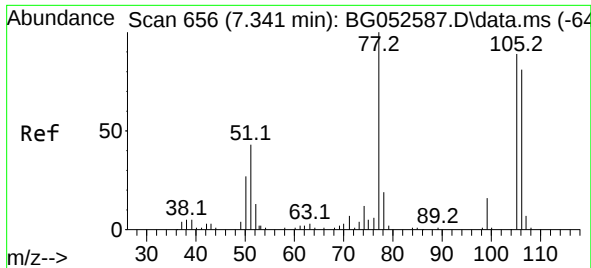
Tgt Ion: 99 Resp: 44209
Ion Ratio Lower Upper
99 100
42 19.1 19.1 28.7
71 39.0 33.4 50.2



#8
2-Chlorophenol
Concen: 10.178 ng
RT: 7.783 min Scan# 731
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:128 Resp: 16972
Ion Ratio Lower Upper
128 100
130 33.5 13.6 53.6
64 58.5 37.8 77.8

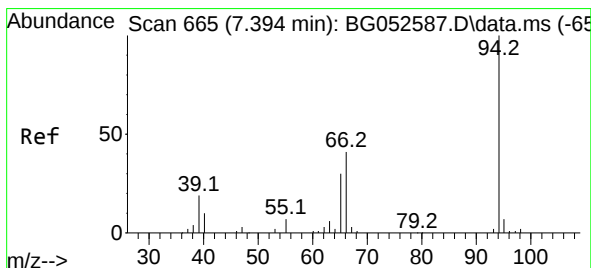
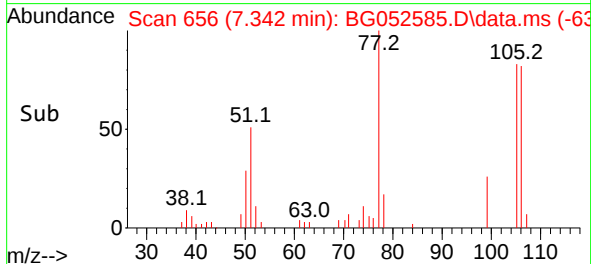
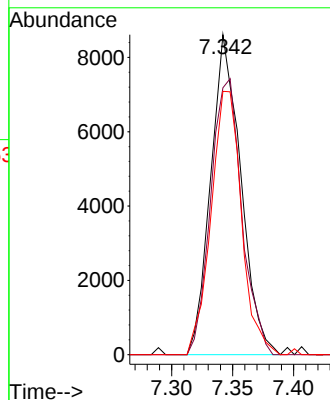
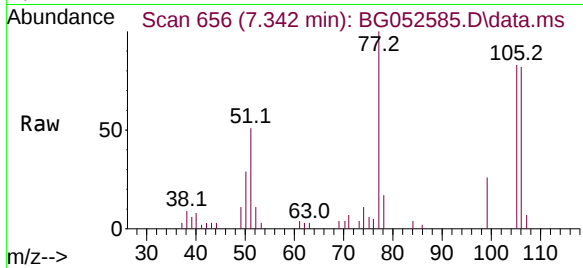




#9
Benzaldehyde
Concen: 10.294 ng
RT: 7.342 min Scan# 656
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

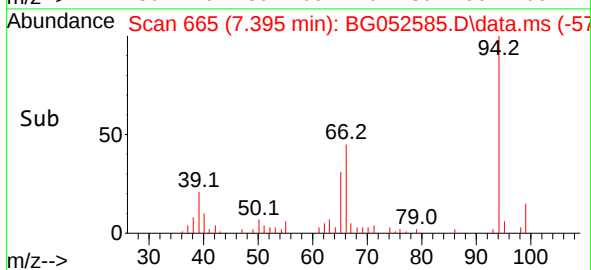
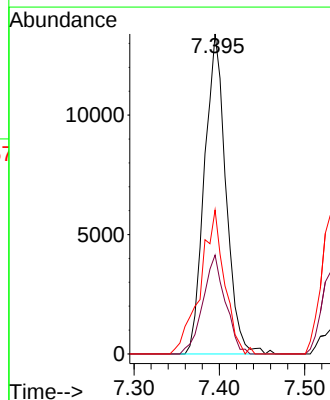
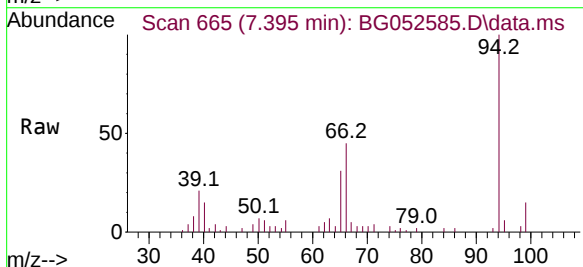
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

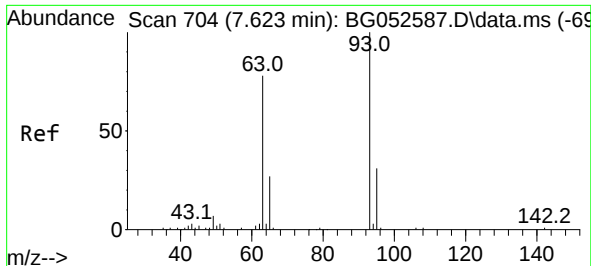
Tgt Ion: 77 Resp: 14780
Ion Ratio Lower Upper
77 100
105 83.4 66.1 106.1
106 82.3 58.1 98.1



#10
Phenol
Concen: 10.060 ng
RT: 7.395 min Scan# 665
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion: 94 Resp: 23377
Ion Ratio Lower Upper
94 100
65 30.9 14.1 54.1
66 45.0 26.6 66.6

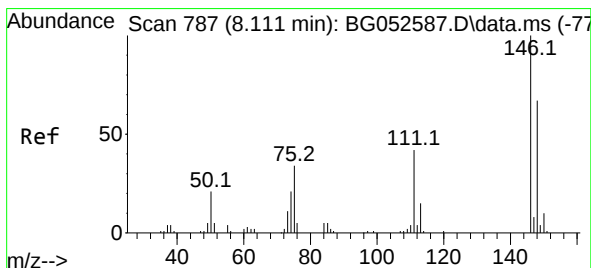
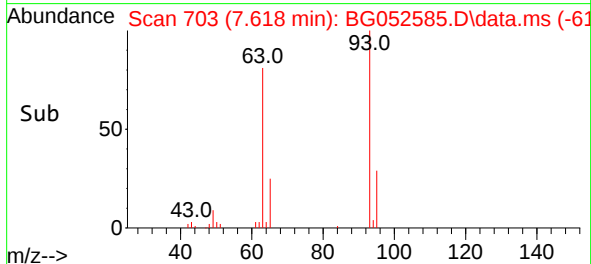
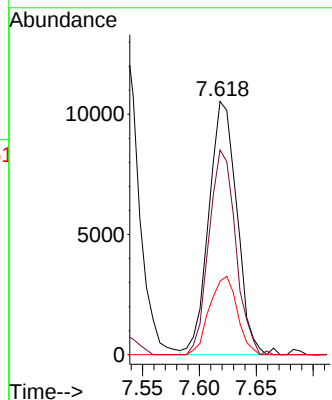
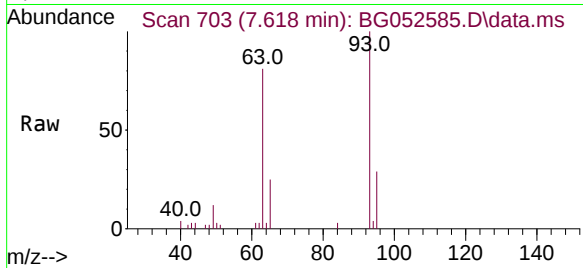




#11
bis(2-Chloroethyl)ether
Concen: 10.225 ng
RT: 7.618 min Scan# 704
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

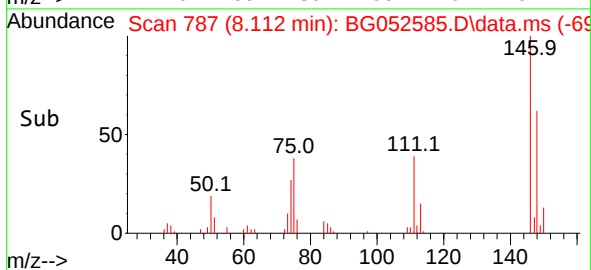
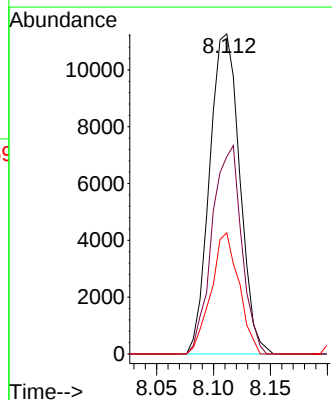
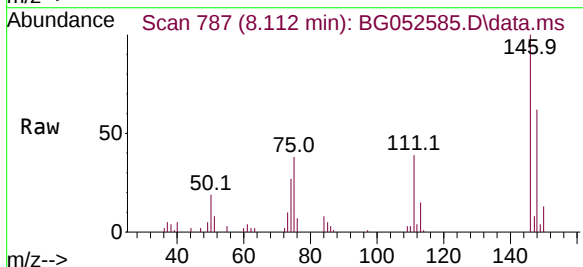
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

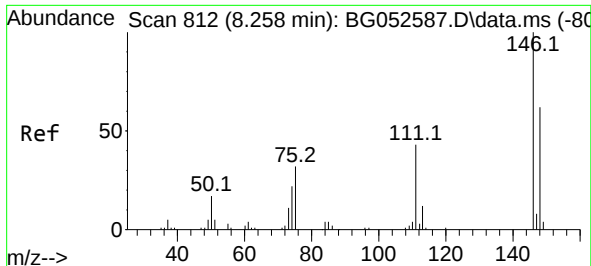
Tgt Ion: 93 Resp: 18162
Ion Ratio Lower Upper
93 100
63 80.8 67.1 107.1
95 29.0 13.0 53.0



#12
1,3-Dichlorobenzene
Concen: 10.924 ng
RT: 8.112 min Scan# 787
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion: 146 Resp: 20755
Ion Ratio Lower Upper
146 100
148 61.7 49.1 73.7
75 37.9 30.9 46.3





#13

1,4-Dichlorobenzene

Concen: 10.474 ng

RT: 8.258 min Scan# 812

Delta R.T. 0.001 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

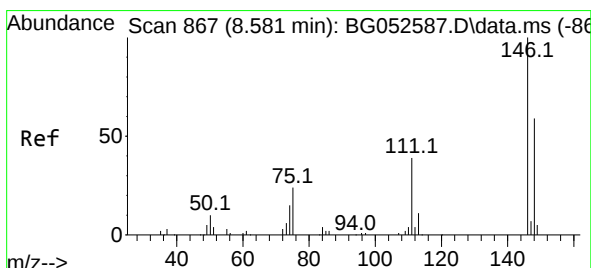
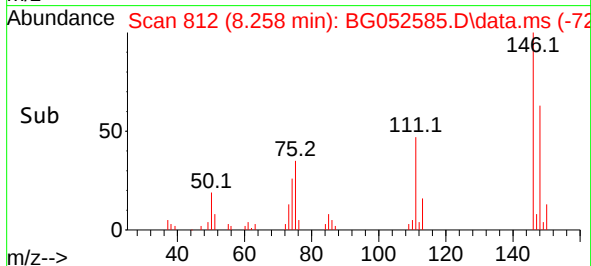
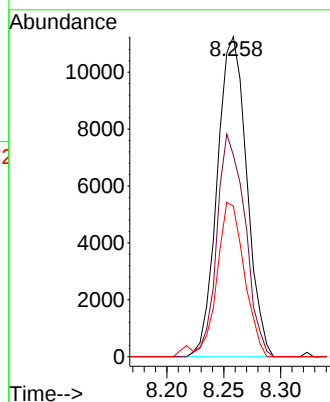
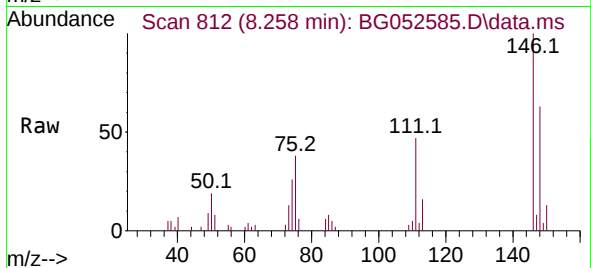
Tgt Ion:146 Resp: 20287

Ion Ratio Lower Upper

146 100

148 63.0 52.6 78.8

111 47.0 33.8 50.8



#14

1,2-Dichlorobenzene

Concen: 10.539 ng

RT: 8.581 min Scan# 867

Delta R.T. 0.001 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

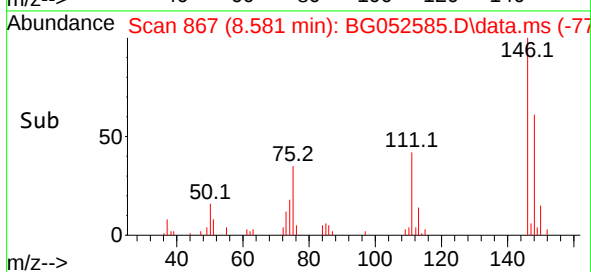
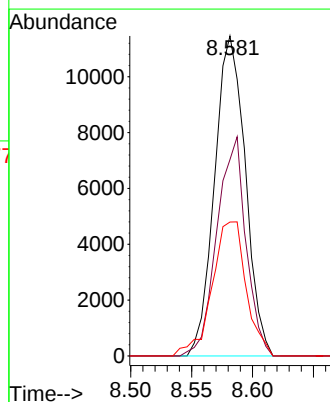
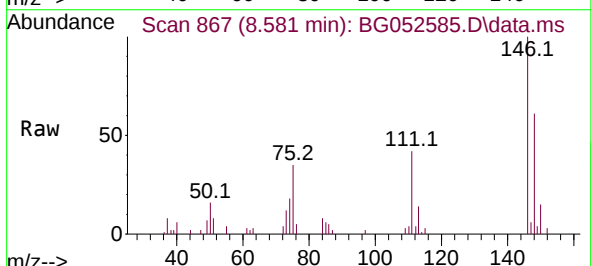
Tgt Ion:146 Resp: 20132

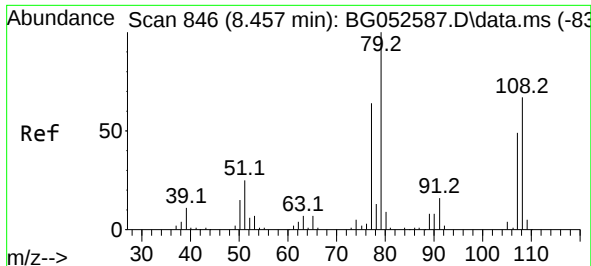
Ion Ratio Lower Upper

146 100

148 61.4 46.5 69.7

111 41.8 37.0 55.4

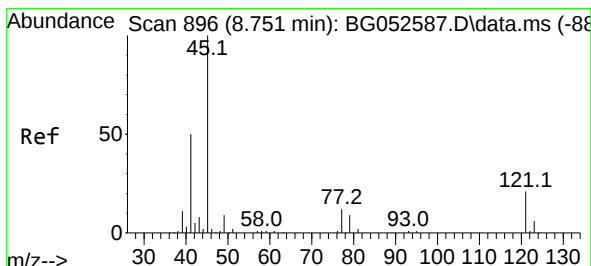
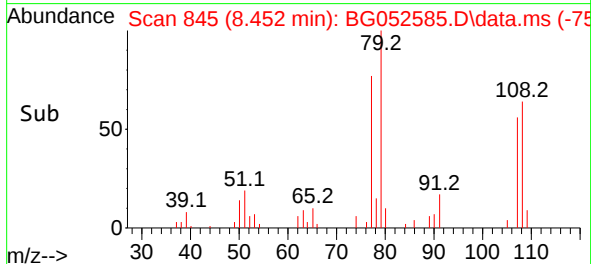
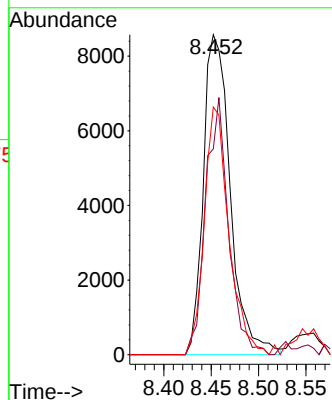
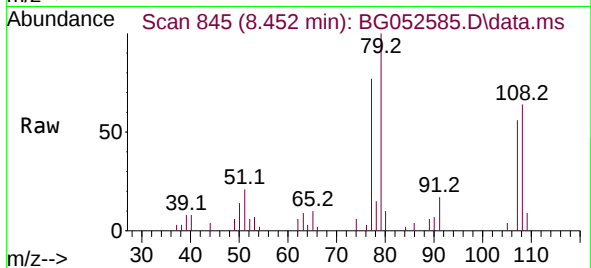




#15
Benzyl Alcohol
Concen: 8.747 ng
RT: 8.452 min Scan# 846
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

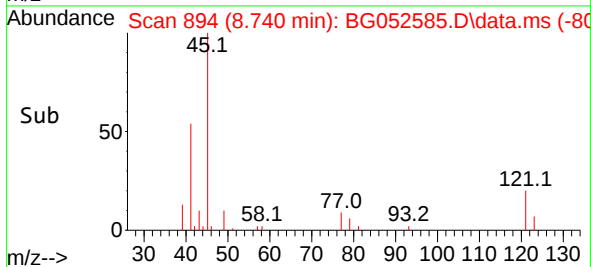
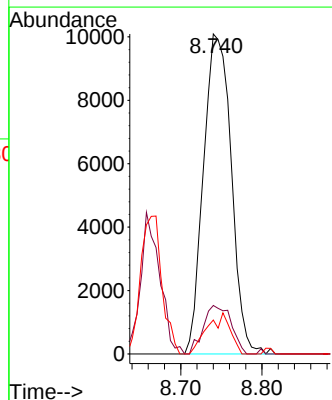
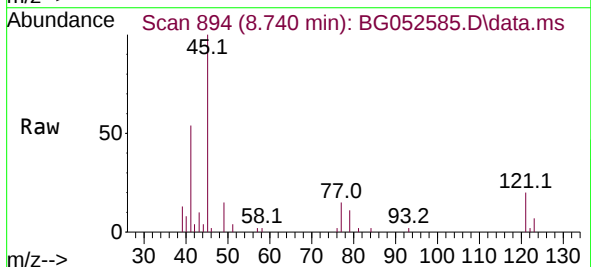
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

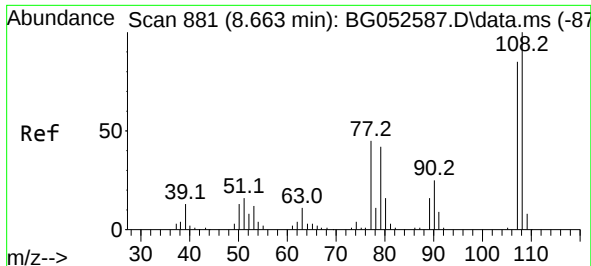
Tgt Ion: 79 Resp: 16979
Ion Ratio Lower Upper
79 100
108 64.3 53.8 80.6
77 77.4 54.4 81.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 9.355 ng
RT: 8.740 min Scan# 894
Delta R.T. -0.011 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion: 45 Resp: 23995
Ion Ratio Lower Upper
45 100
77 15.1 0.0 33.8
79 10.6 0.0 31.1

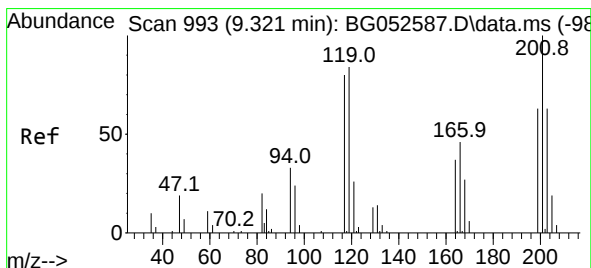
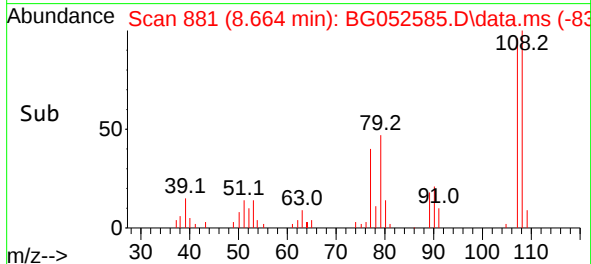
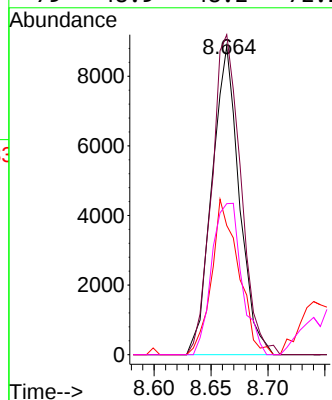
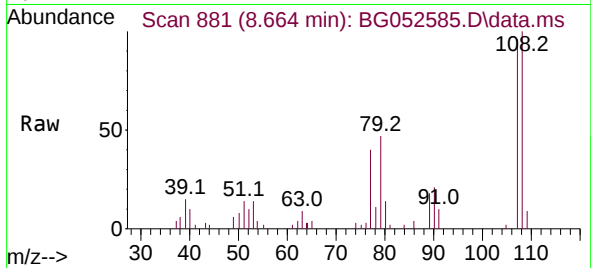




#17
2-Methylphenol
Concen: 9.646 ng
RT: 8.664 min Scan# 81
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

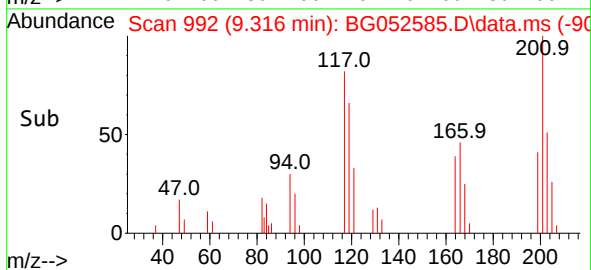
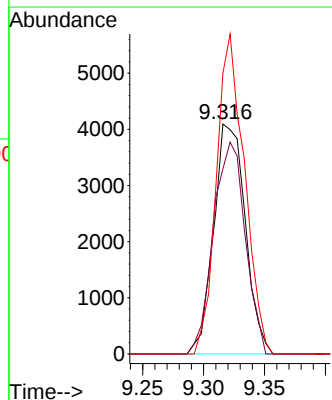
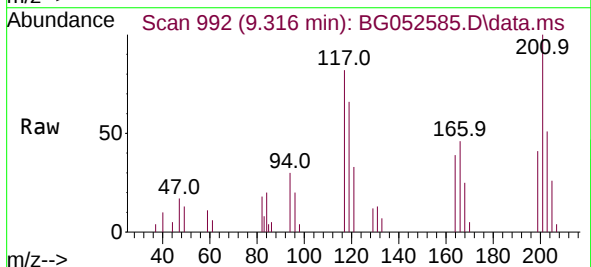
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

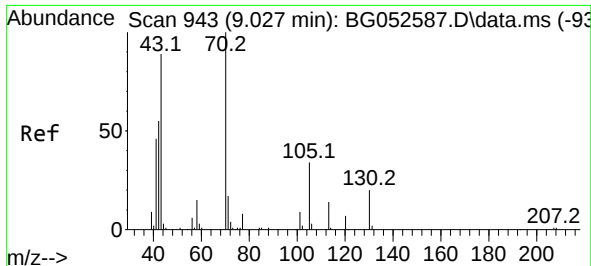
Tgt Ion:	107	Resp:	14792
Ion	Ratio	Lower	Upper
107	100		
108	103.7	90.3	135.5
77	41.8	49.0	73.6#
79	48.9	48.2	72.2



#18
Hexachloroethane
Concen: 10.921 ng
RT: 9.316 min Scan# 992
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:	117	Resp:	7355
Ion	Ratio	Lower	Upper
117	100		
119	80.6	73.5	110.3
201	122.2	91.0	136.6

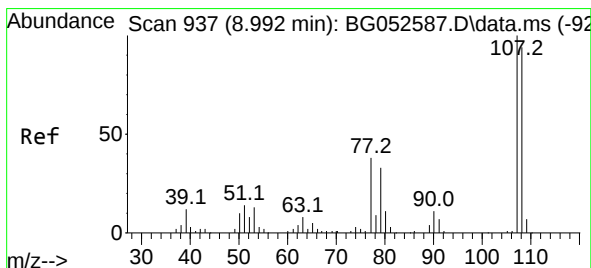
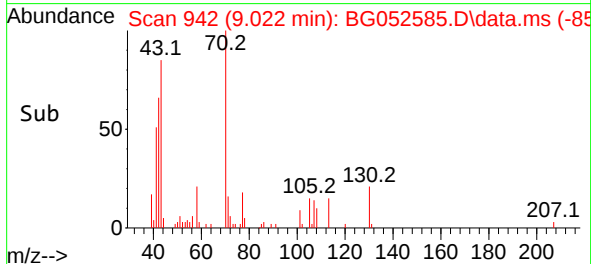
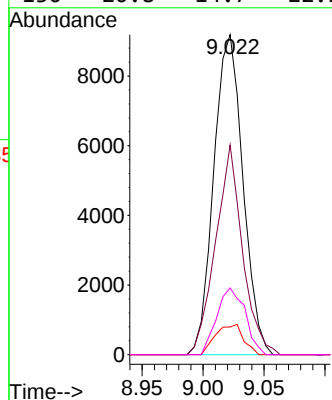
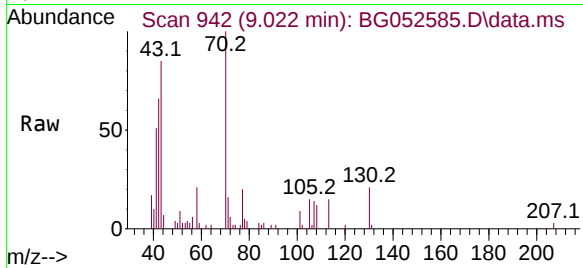




#19
n-Nitroso-di-n-propylamine
Concen: 8.652 ng
RT: 9.022 min Scan# 94
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

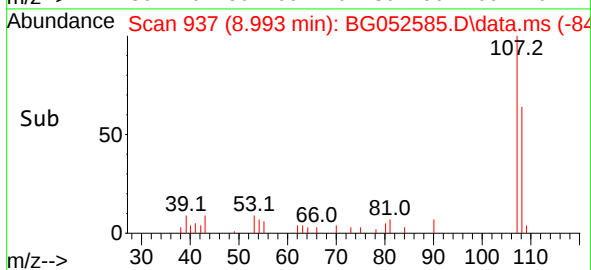
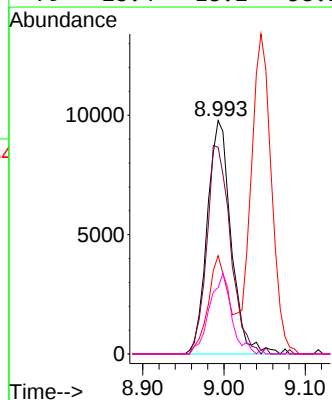
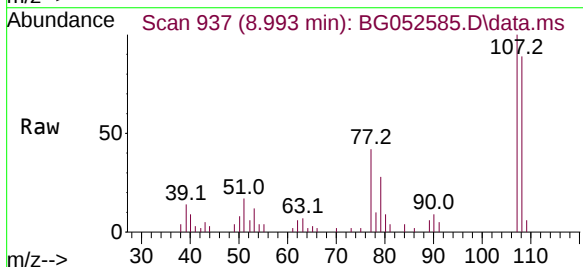
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

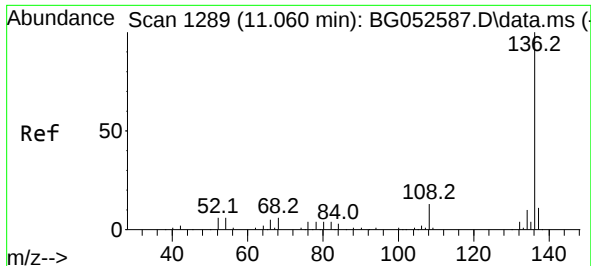
Tgt Ion:	70	Resp:	15256
Ion	Ratio	Lower	Upper
70	100		
42	65.6	51.8	77.6
101	8.7	6.6	10.0
130	20.8	14.7	22.1



#20
3+4-Methylphenols
Concen: 9.046 ng
RT: 8.993 min Scan# 937
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:	107	Resp:	19845
Ion	Ratio	Lower	Upper
107	100		
108	88.6	71.9	111.9
77	42.1	24.6	64.6
79	28.4	18.2	58.2

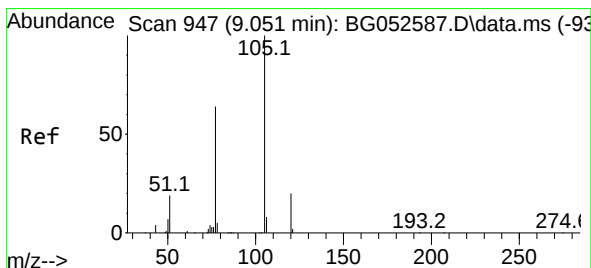
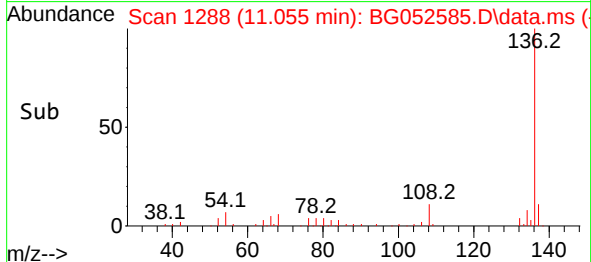
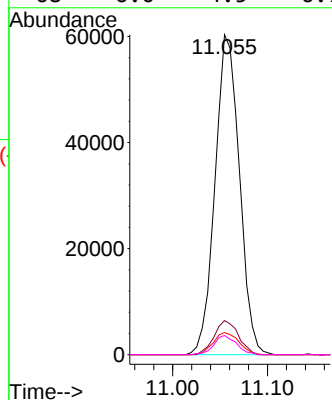
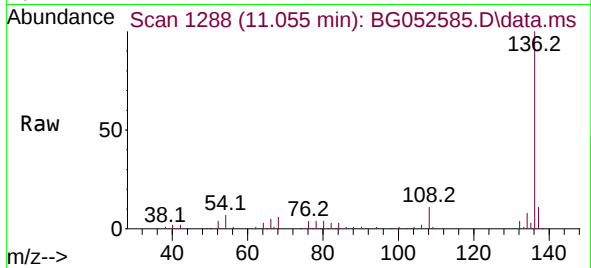




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.055 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

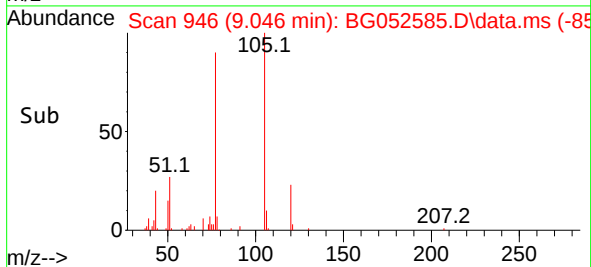
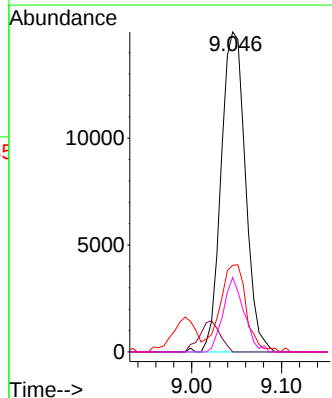
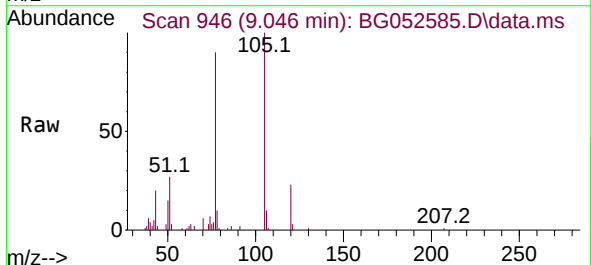
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

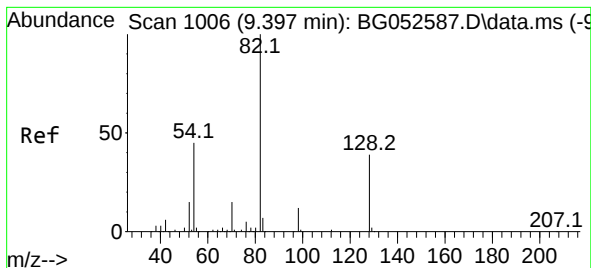
Tgt Ion:136 Resp: 107821
Ion Ratio Lower Upper
136 100
137 10.6 9.1 13.7
54 6.9 8.3 12.5#
68 6.0 4.5 6.7



#22
Acetophenone
Concen: 9.843 ng
RT: 9.046 min Scan# 946
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:105 Resp: 28048
Ion Ratio Lower Upper
105 100
71 0.0 1.8 2.6#
51 27.1 27.0 40.4
120 23.2 16.2 24.4





#23

Nitrobenzene-d5

Concen: 19.328 ng

RT: 9.392 min Scan# 1005

Delta R.T. -0.005 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

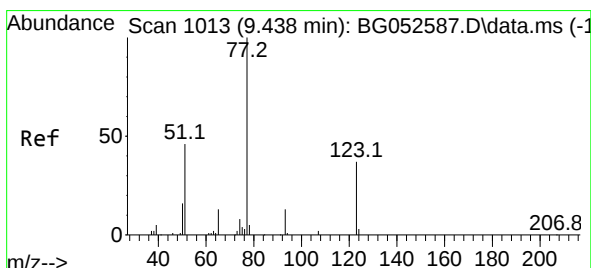
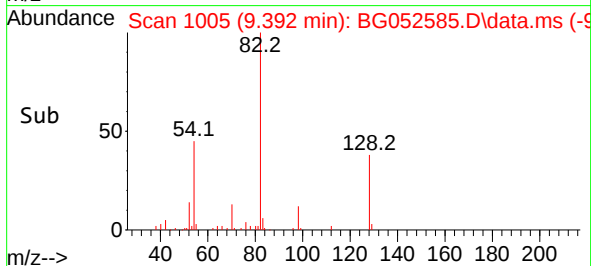
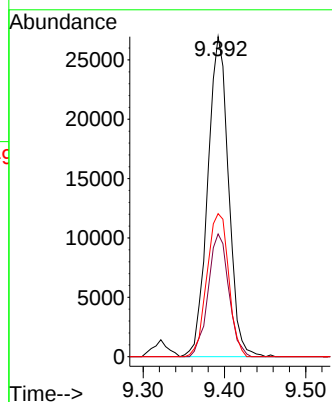
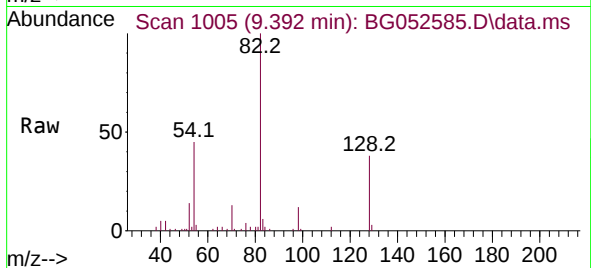
Tgt Ion: 82 Resp: 47949

Ion Ratio Lower Upper

82 100

128 38.4 27.0 40.4

54 44.7 41.0 61.6



#24

Nitrobenzene

Concen: 9.454 ng

RT: 9.433 min Scan# 1012

Delta R.T. -0.005 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

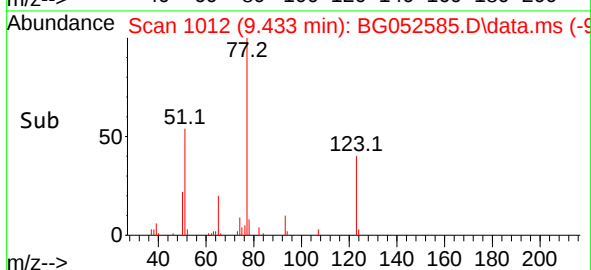
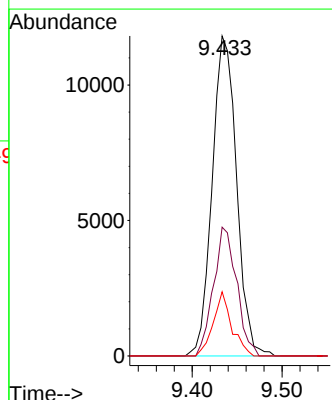
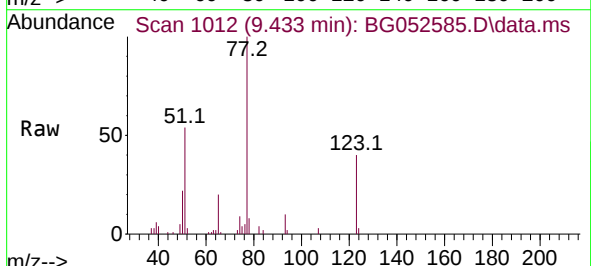
Tgt Ion: 77 Resp: 22247

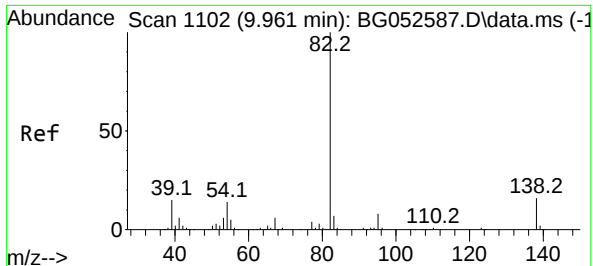
Ion Ratio Lower Upper

77 100

123 40.3 27.1 40.7

65 20.0 11.2 16.8#

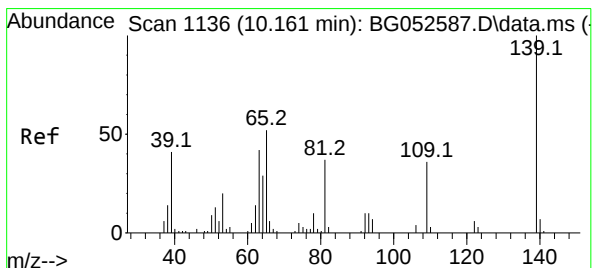
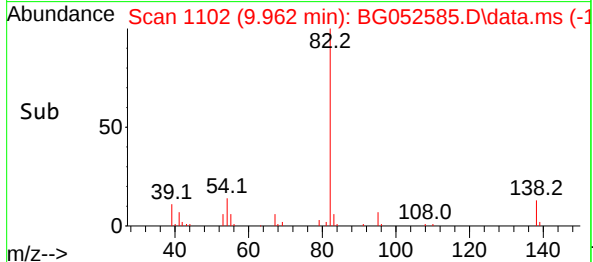
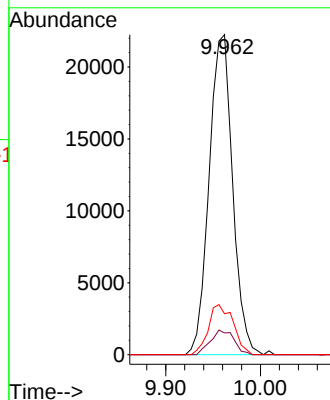
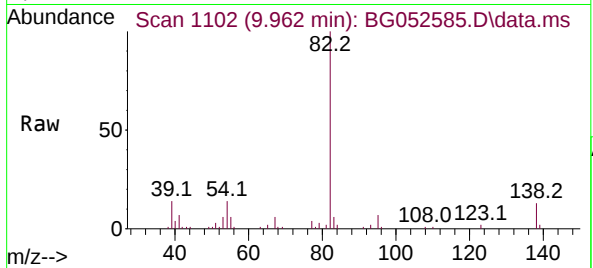




#25
Isophorone
Concen: 9.078 ng
RT: 9.962 min Scan# 1102
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

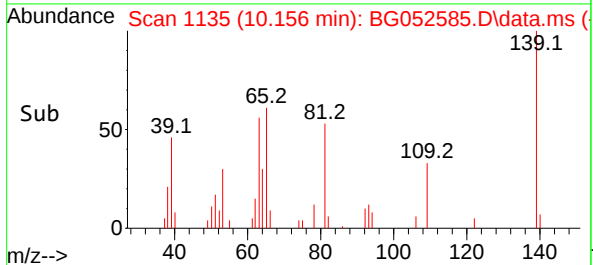
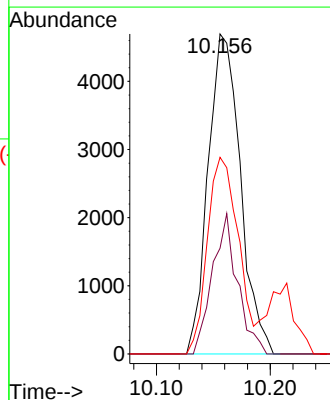
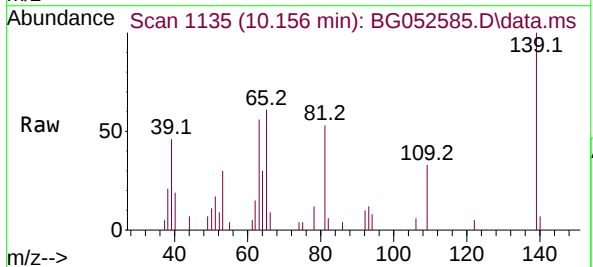
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

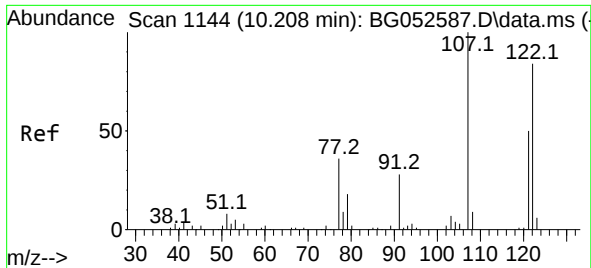
Tgt Ion: 82 Resp: 38321
Ion Ratio Lower Upper
82 100
95 6.8 6.6 9.8
138 12.8 12.5 18.7



#26
2-Nitrophenol
Concen: 9.259 ng
RT: 10.156 min Scan# 1135
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:139 Resp: 9235
Ion Ratio Lower Upper
139 100
109 33.0 30.4 45.6
65 61.5 55.7 83.5





#27

2,4-Dimethylphenol

Concen: 9.628 ng

RT: 10.215 min Scan# 1145

Delta R.T. 0.007 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

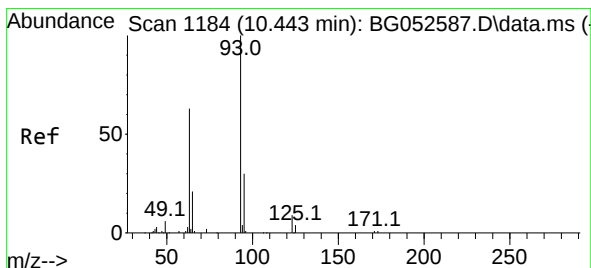
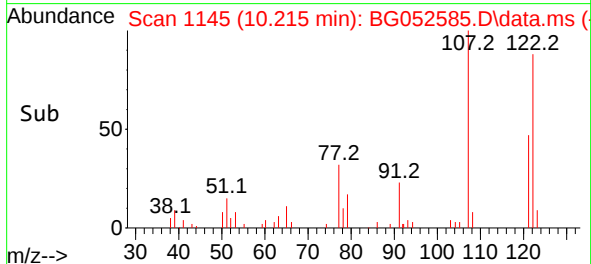
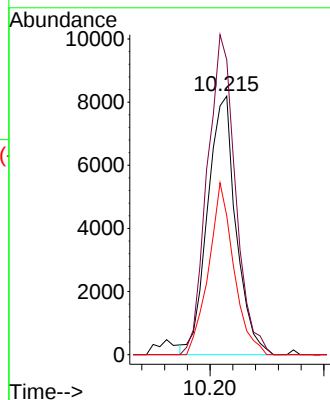
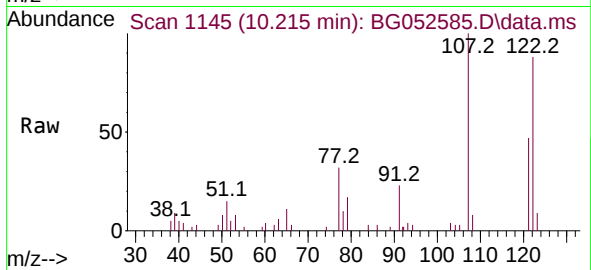
Tgt Ion:122 Resp: 14219

Ion Ratio Lower Upper

122 100

107 114.0 105.8 158.8

121 53.7 48.6 72.8



#28

bis(2-Chloroethoxy)methane

Concen: 10.083 ng

RT: 10.438 min Scan# 1183

Delta R.T. -0.005 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

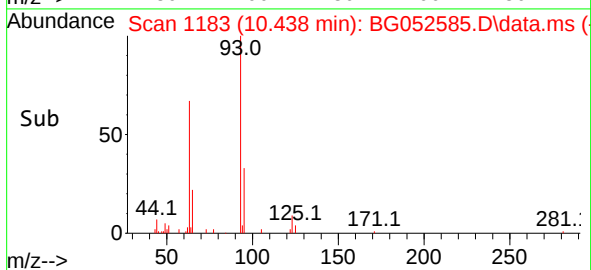
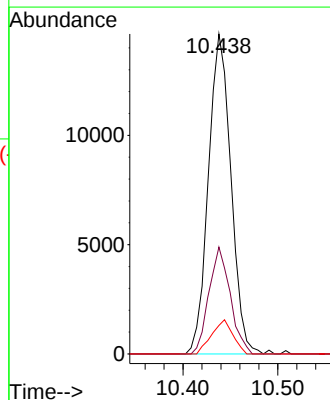
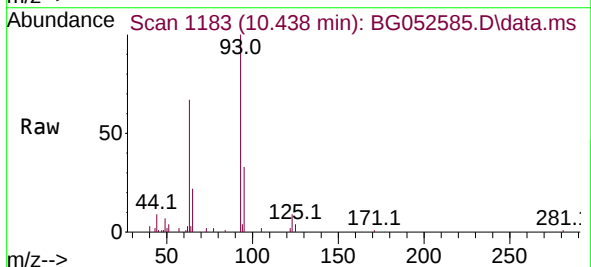
Tgt Ion: 93 Resp: 24154

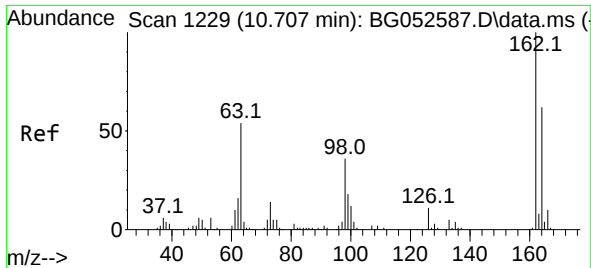
Ion Ratio Lower Upper

93 100

95 33.4 26.1 39.1

123 8.9 7.6 11.4





#29

2,4-Dichlorophenol

Concen: 9.139 ng

RT: 10.702 min Scan# 1228

Delta R.T. -0.005 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

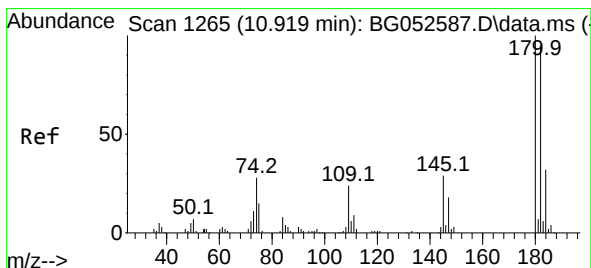
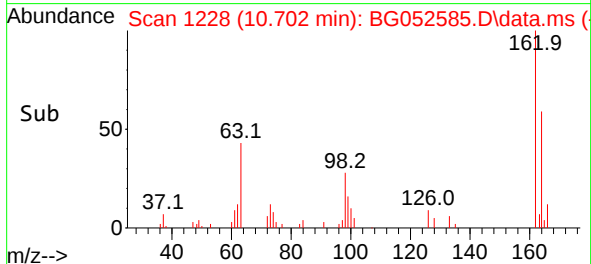
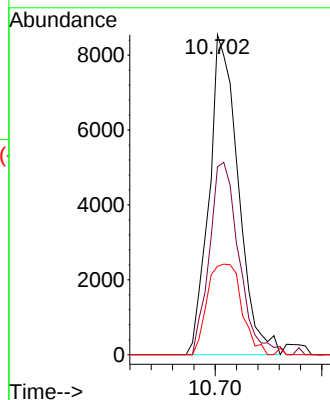
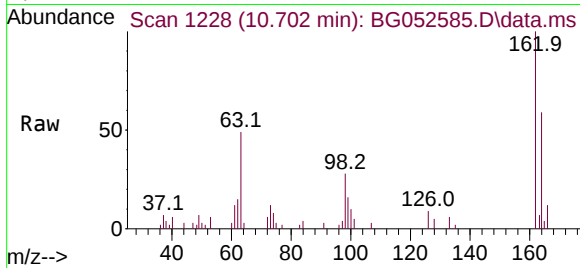
Tgt Ion:162 Resp: 16177

Ion Ratio Lower Upper

162 100

164 58.7 44.3 84.3

98 27.6 17.2 57.2



#30

1,2,4-Trichlorobenzene

Concen: 10.079 ng

RT: 10.919 min Scan# 1265

Delta R.T. 0.001 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

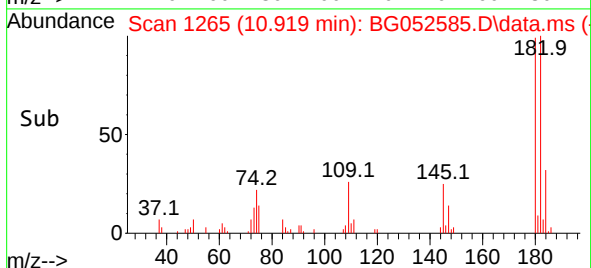
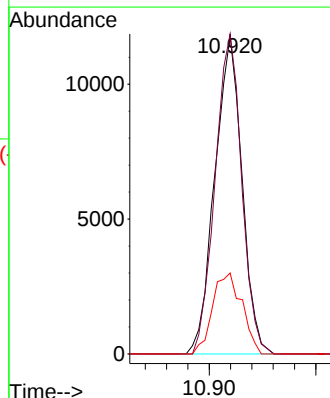
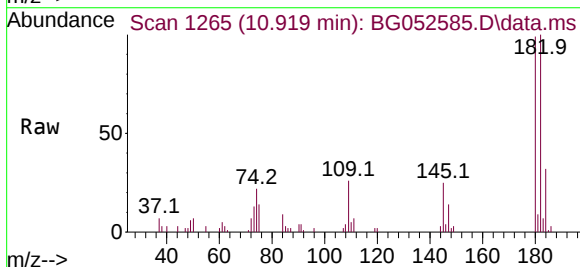
Tgt Ion:180 Resp: 20834

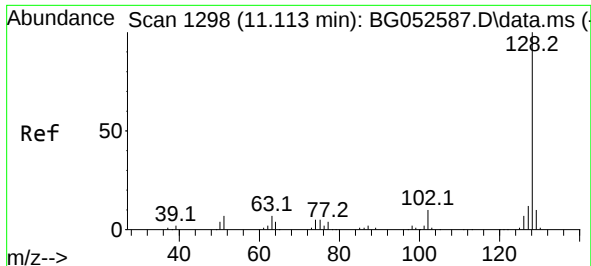
Ion Ratio Lower Upper

180 100

182 100.6 76.1 114.1

145 25.5 24.0 36.0

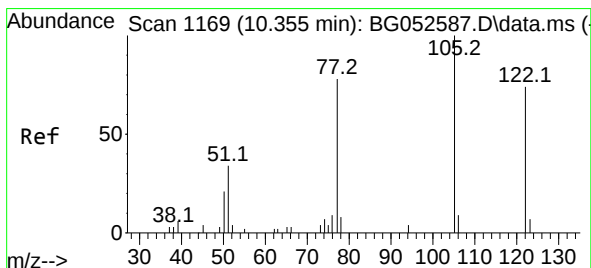
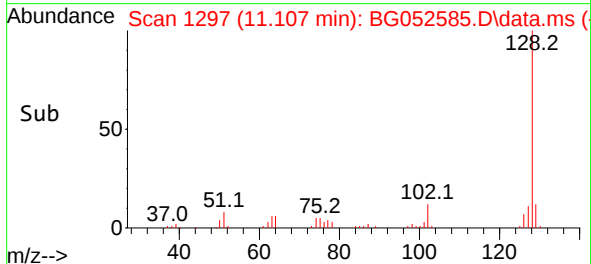
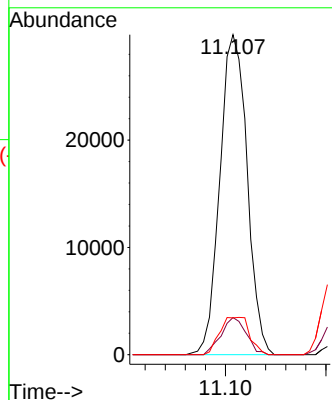
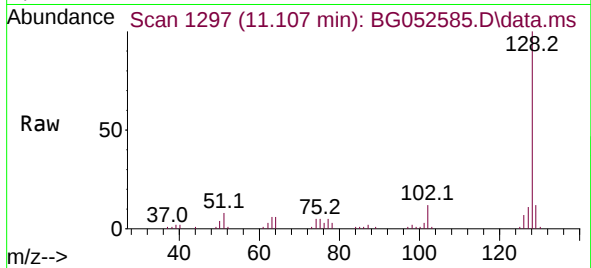




#31
Naphthalene
Concen: 9.946 ng
RT: 11.107 min Scan# 1181
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

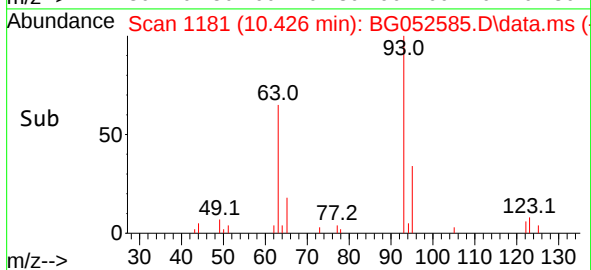
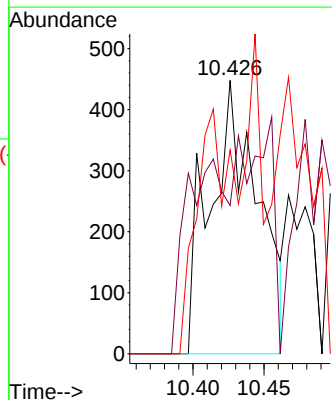
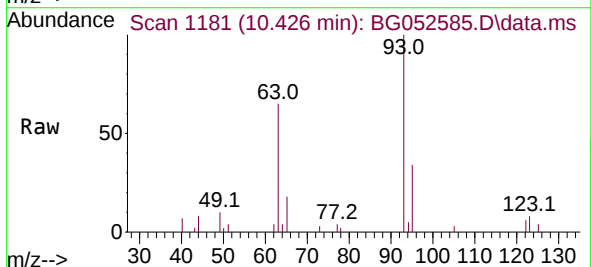
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

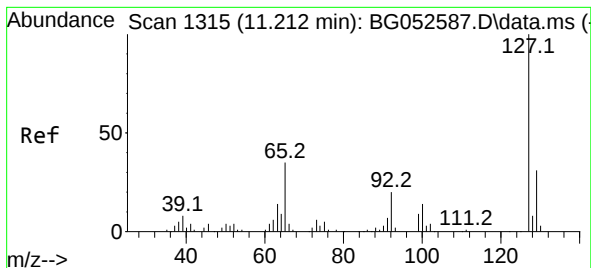
Tgt Ion:128 Resp: 56218
Ion Ratio Lower Upper
128 100
129 11.6 9.8 14.6
127 11.5 12.0 18.0#



#32
Benzoic acid
Concen: 1.205 ng
RT: 10.426 min Scan# 1181
Delta R.T. 0.071 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

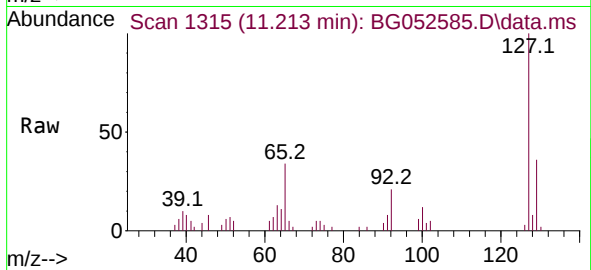
Tgt Ion:122 Resp: 1045
Ion Ratio Lower Upper
122 100
105 54.2 109.2 149.2#
77 74.6 92.8 132.8#



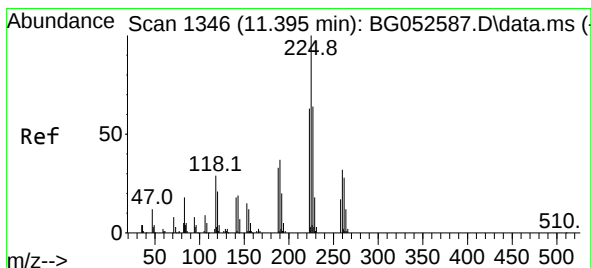
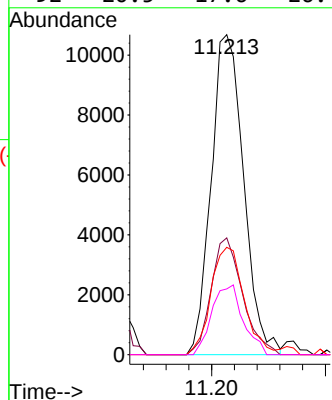
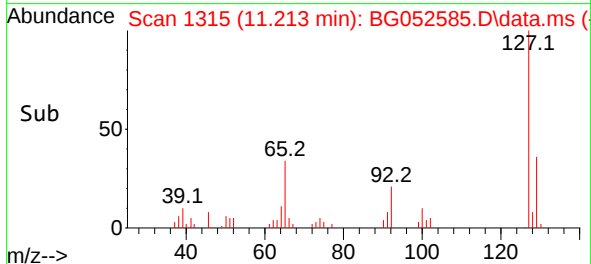


#33
4-Chloroaniline
Concen: 8.984 ng
RT: 11.213 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

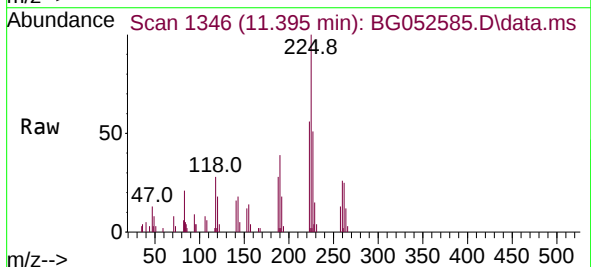
Instrument :
BNA_G
ClientSampleId :
SSTDICC010



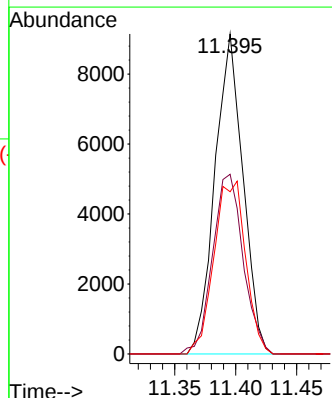
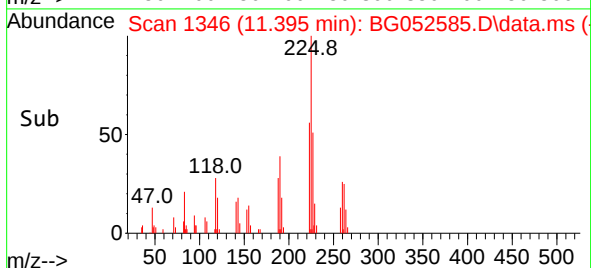
Tgt Ion:	127	Resp:	21201
Ion	Ratio	Lower	Upper
127	100		
129	36.5	27.0	40.6
65	33.6	28.7	43.1
92	20.5	17.6	26.4

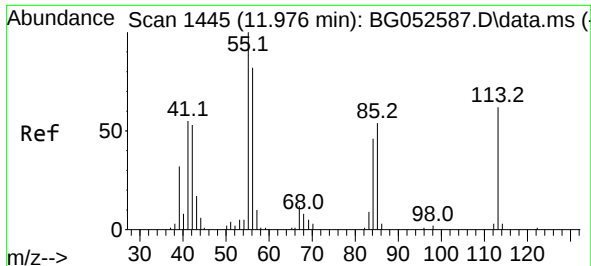


#34
Hexachlorobutadiene
Concen: 10.495 ng
RT: 11.395 min Scan# 1346
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59



Tgt Ion:	225	Resp:	14650
Ion	Ratio	Lower	Upper
225	100		
223	56.1	51.6	77.4
227	50.7	53.9	80.9#

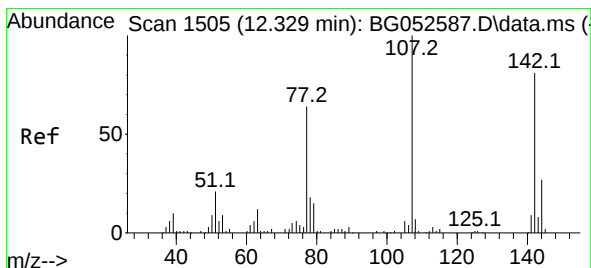
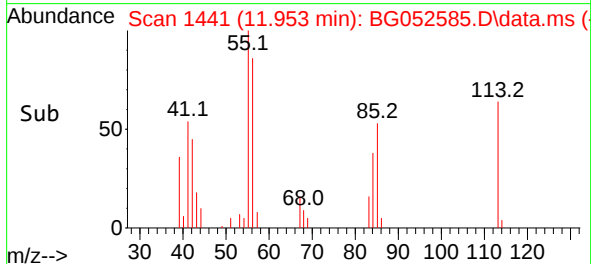
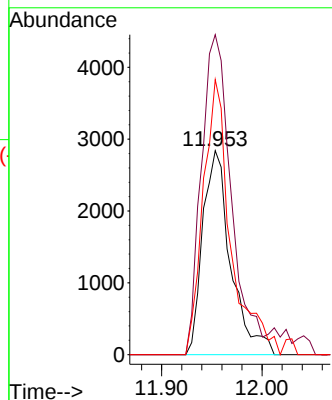
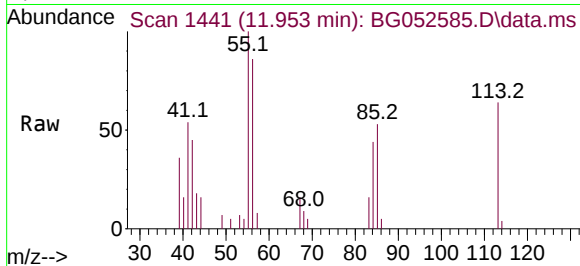




#35
Caprolactam
Concen: 8.562 ng
RT: 11.953 min Scan# 1441
Delta R.T. -0.023 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

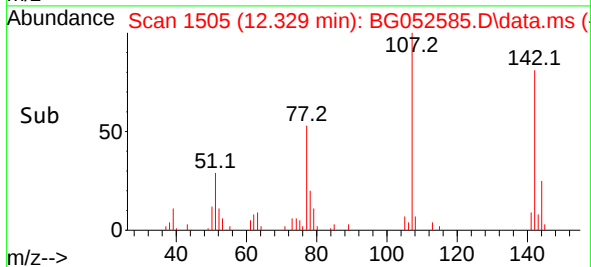
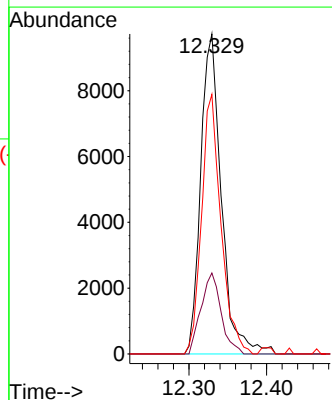
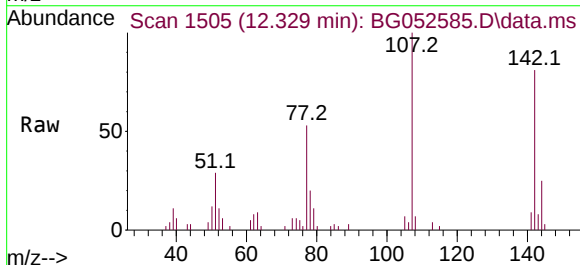
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

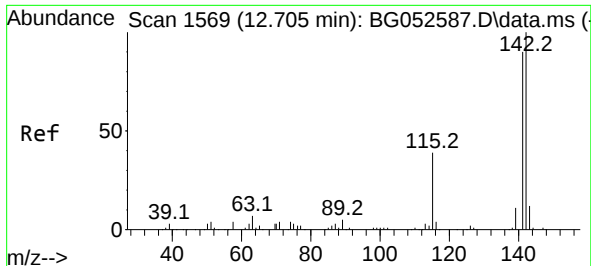
Tgt Ion:113 Resp: 5523
Ion Ratio Lower Upper
113 100
55 156.9 161.4 201.4#
56 134.9 132.6 172.6



#36
4-Chloro-3-methylphenol
Concen: 8.928 ng
RT: 12.329 min Scan# 1505
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:107 Resp: 17980
Ion Ratio Lower Upper
107 100
144 25.3 19.3 28.9
142 81.1 63.9 95.9

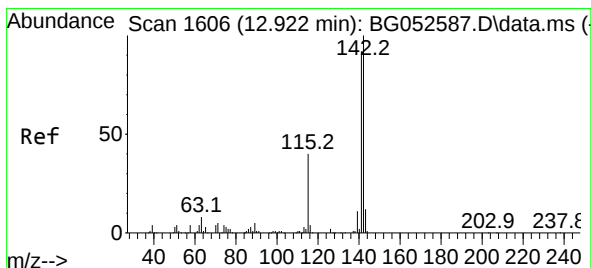
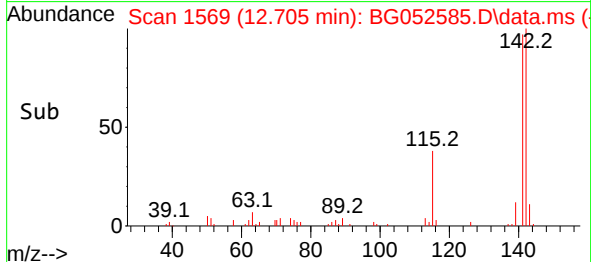
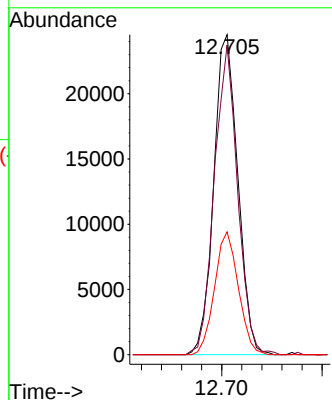
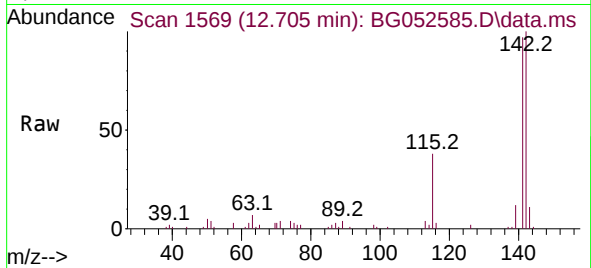




#37
2-Methylnaphthalene
Concen: 9.716 ng
RT: 12.705 min Scan# 1569
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

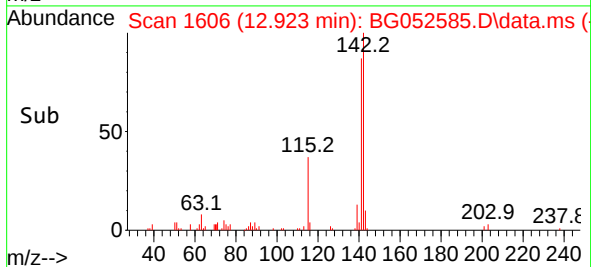
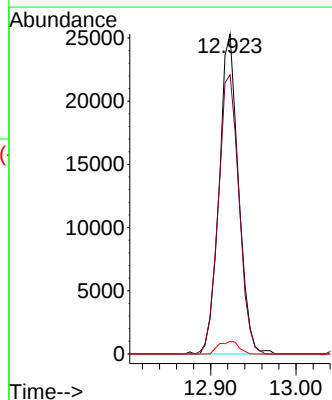
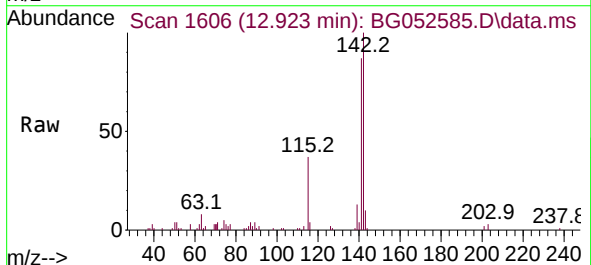
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

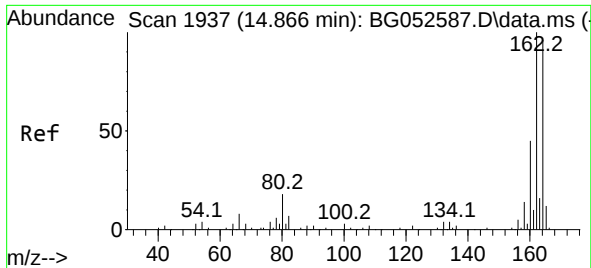
Tgt Ion:142 Resp: 40791
Ion Ratio Lower Upper
142 100
141 96.7 71.7 107.5
115 38.4 32.2 48.4



#38
1-Methylnaphthalene
Concen: 9.789 ng
RT: 12.923 min Scan# 1606
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:142 Resp: 39824
Ion Ratio Lower Upper
142 100
141 87.2 75.0 112.4
116 4.0 4.2 6.4#

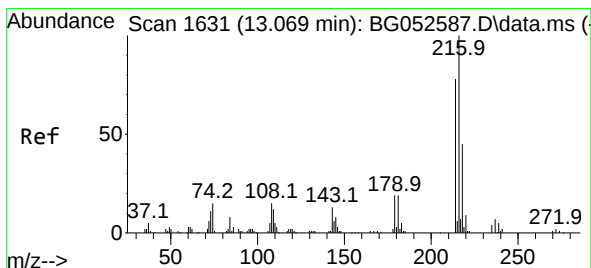
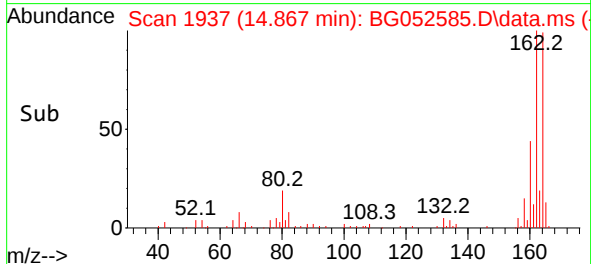
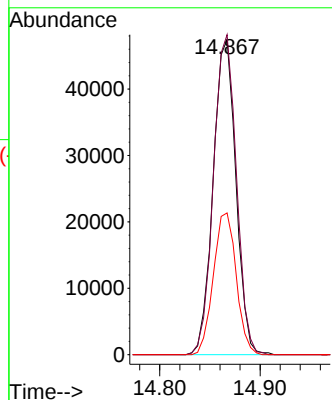
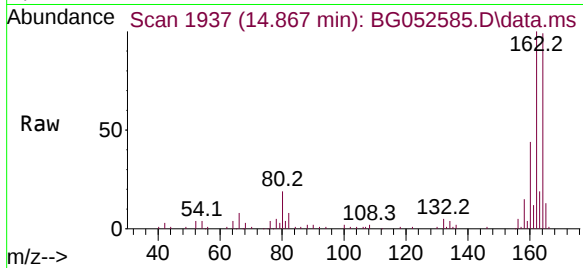




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.867 min Scan# 1937
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

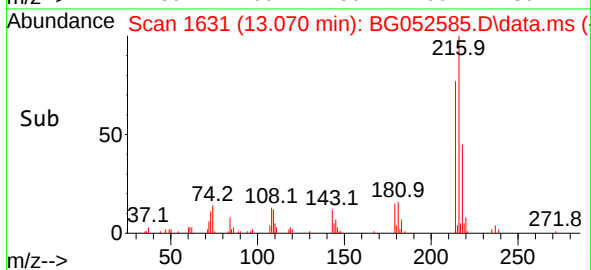
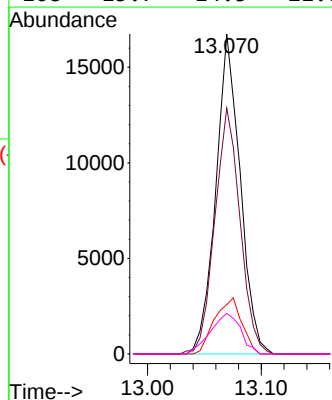
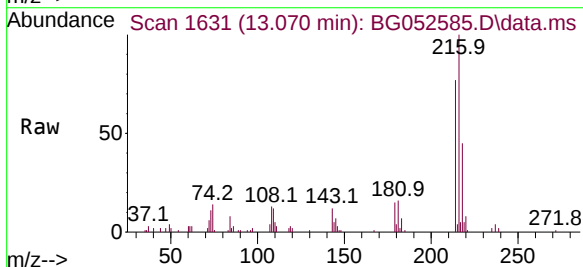
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

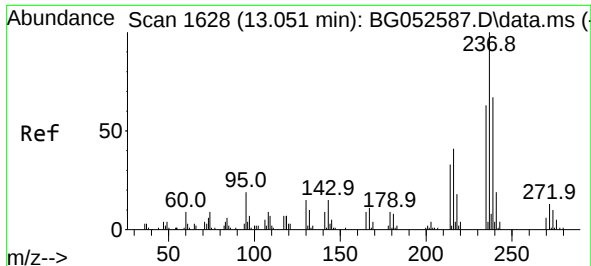
Tgt Ion:164 Resp: 74720
Ion Ratio Lower Upper
164 100
162 101.5 82.2 123.2
160 45.0 36.2 54.2



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.138 ng
RT: 13.070 min Scan# 1631
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

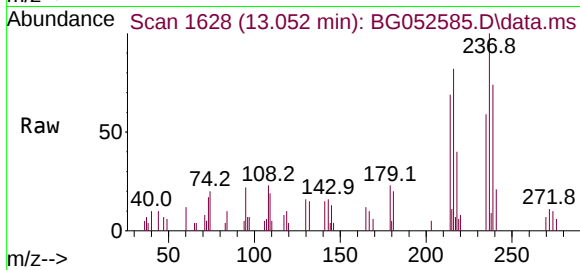
Tgt Ion:216 Resp: 24916
Ion Ratio Lower Upper
216 100
214 79.5 63.2 94.8
179 19.5 16.3 24.5
108 15.7 14.5 21.7



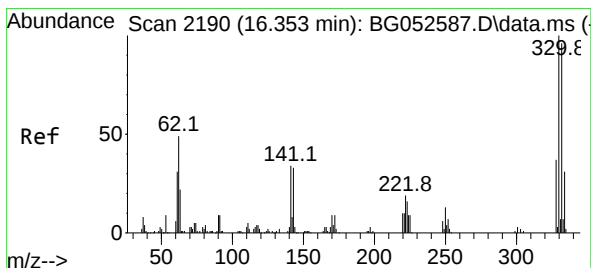
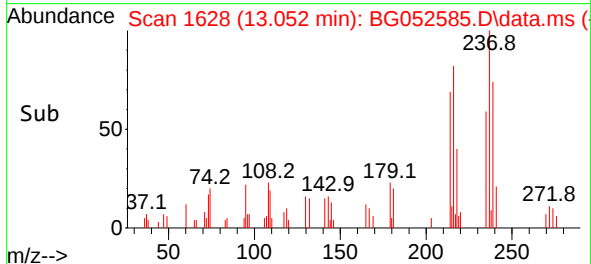
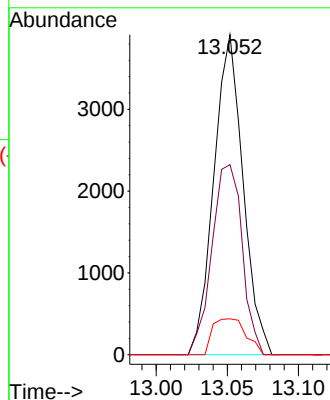


#41
Hexachlorocyclopentadiene
Concen: 5.382 ng
RT: 13.052 min Scan# 1
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

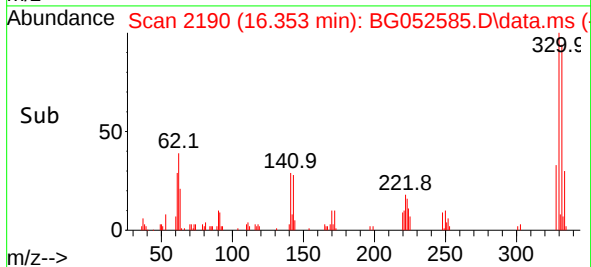
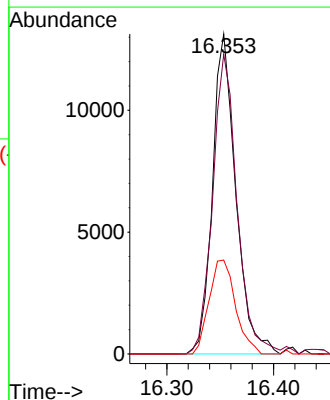
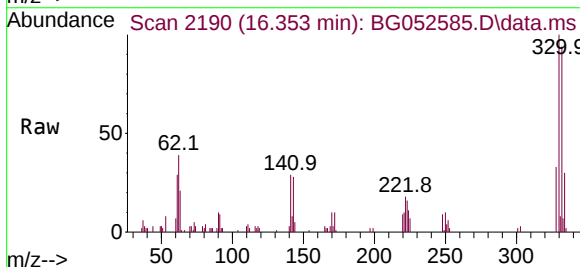


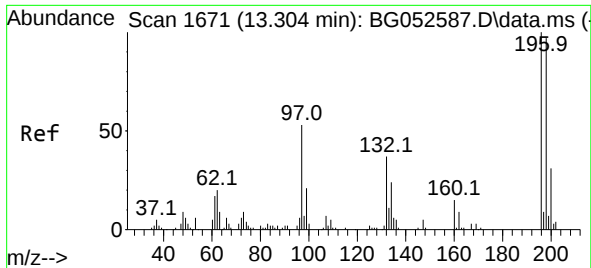
Tgt Ion:237 Resp: 5585
Ion Ratio Lower Upper
237 100
235 59.4 45.9 85.9
272 11.2 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 18.559 ng
RT: 16.353 min Scan# 2190
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:330 Resp: 19923
Ion Ratio Lower Upper
330 100
332 99.1 78.6 117.8
141 33.2 28.8 43.2

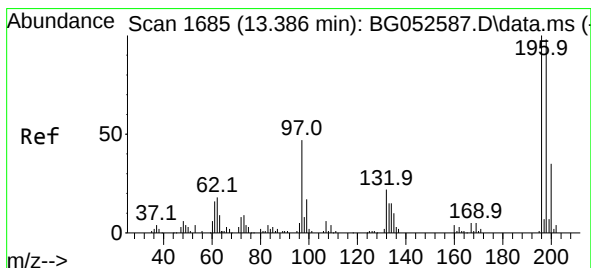
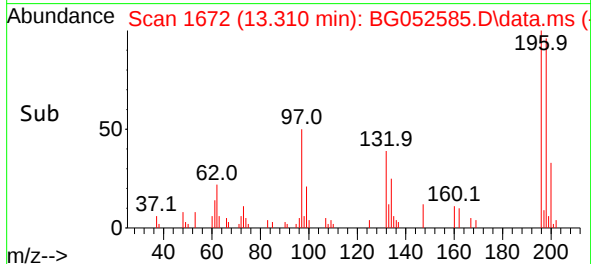
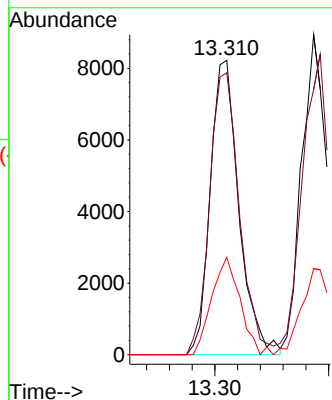
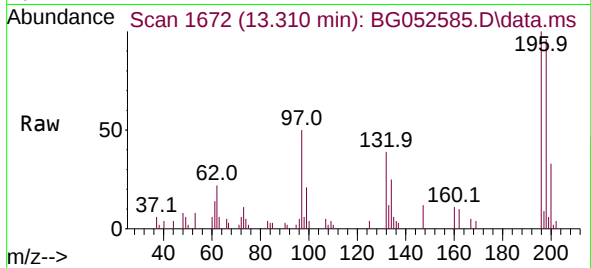




#43
2,4,6-Trichlorophenol
Concen: 8.931 ng
RT: 13.310 min Scan# 1
Delta R.T. 0.007 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

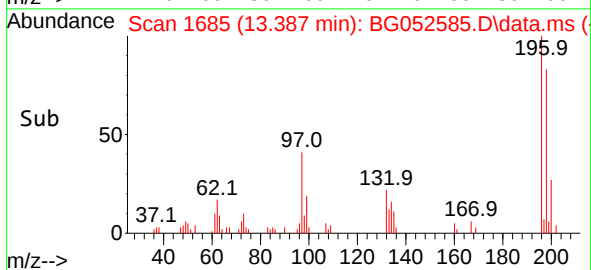
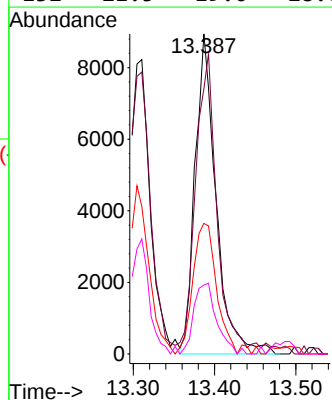
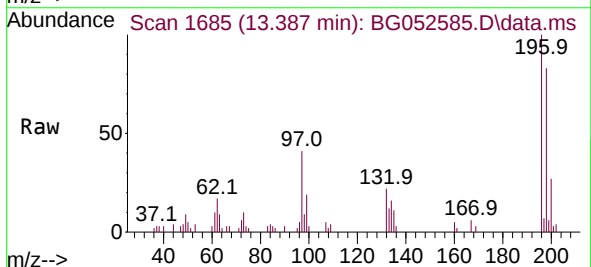
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

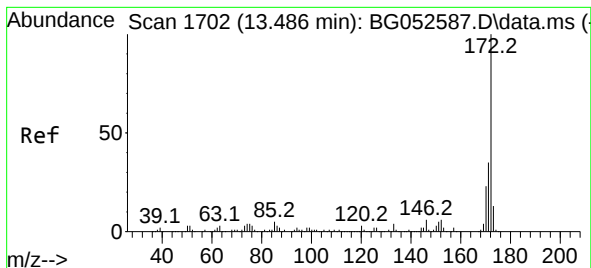
Tgt Ion:196 Resp: 14355
Ion Ratio Lower Upper
196 100
198 95.8 78.4 117.6
200 33.1 28.5 42.7



#44
2,4,5-Trichlorophenol
Concen: 9.213 ng
RT: 13.387 min Scan# 1685
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:196 Resp: 16048
Ion Ratio Lower Upper
196 100
198 82.8 78.6 118.0
97 40.8 43.8 65.8#
132 21.5 19.0 28.6

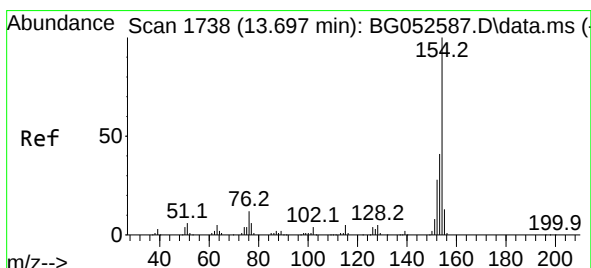
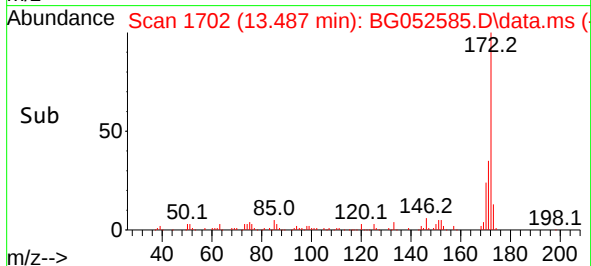
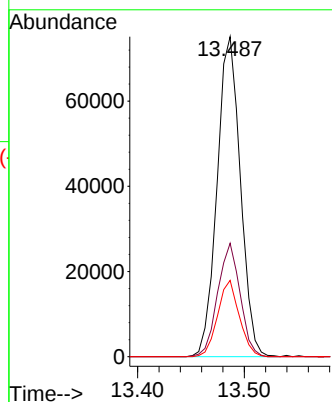
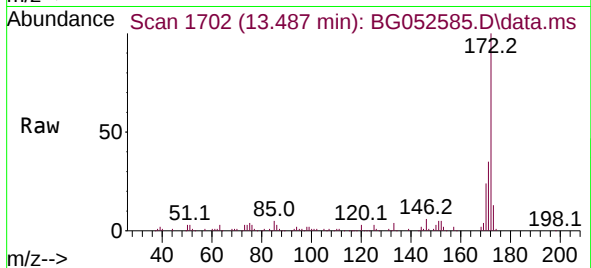




#45
2-Fluorobiphenyl
Concen: 21.192 ng
RT: 13.487 min Scan# 1702
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

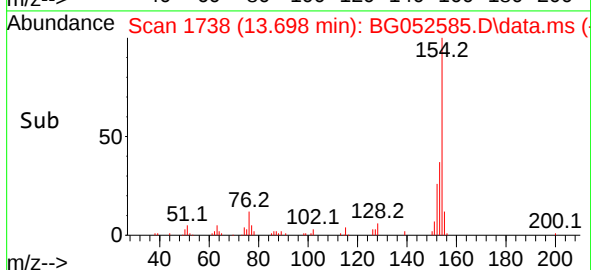
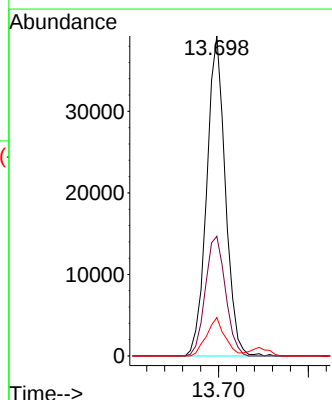
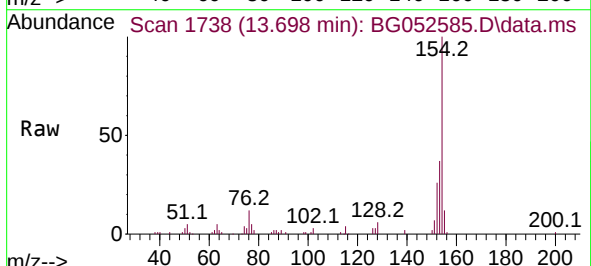
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

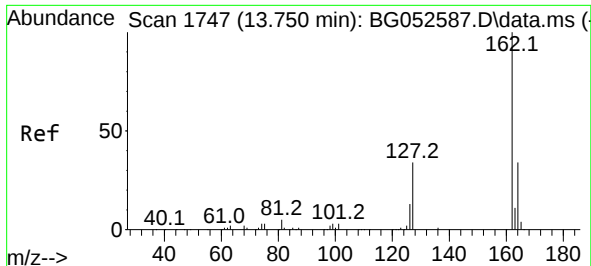
Tgt Ion:172 Resp: 113955
Ion Ratio Lower Upper
172 100
171 35.4 28.3 42.5
170 23.8 18.3 27.5



#46
1,1'-Biphenyl
Concen: 10.290 ng
RT: 13.698 min Scan# 1738
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:154 Resp: 56380
Ion Ratio Lower Upper
154 100
153 37.4 21.1 61.1
76 12.0 0.0 32.6





#47

2-Chloronaphthalene

Concen: 10.524 ng

RT: 13.745 min Scan# 1

Delta R.T. -0.005 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

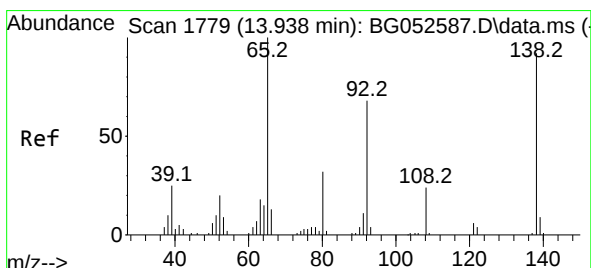
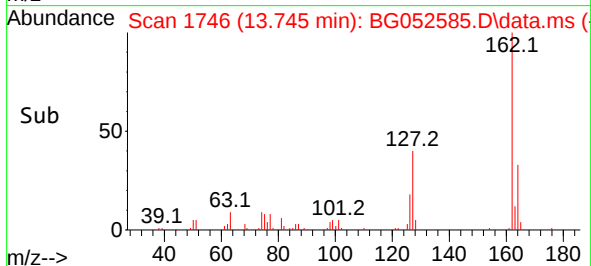
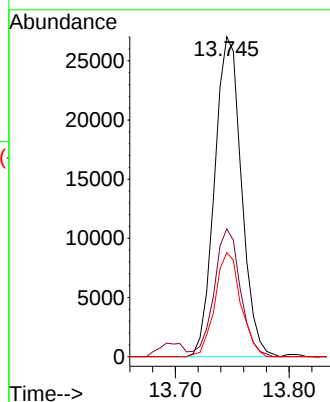
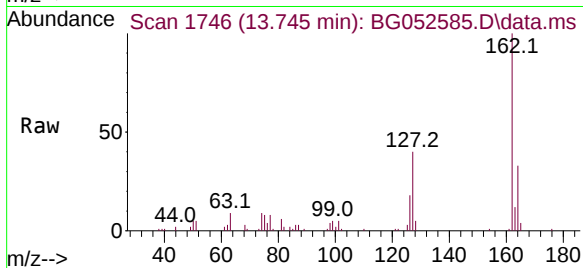
Tgt Ion:162 Resp: 44423

Ion Ratio Lower Upper

162 100

127 39.9 30.4 45.6

164 32.5 25.0 37.4



#48

2-Nitroaniline

Concen: 8.673 ng

RT: 13.939 min Scan# 1779

Delta R.T. 0.001 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

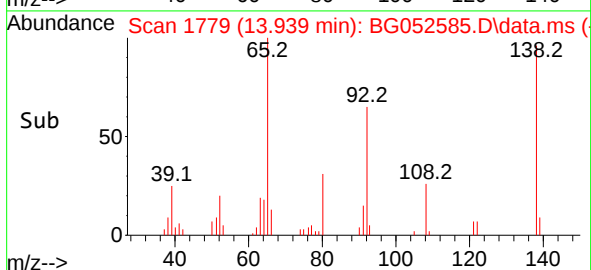
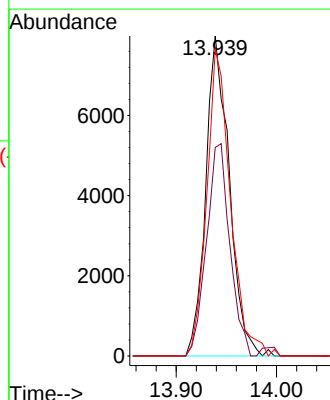
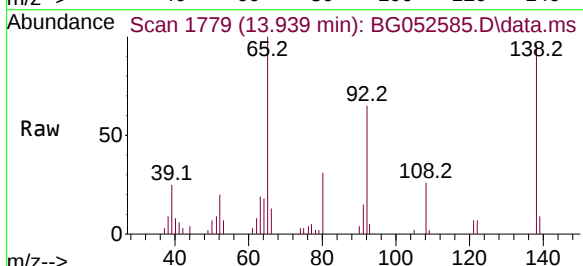
Tgt Ion: 65 Resp: 13034

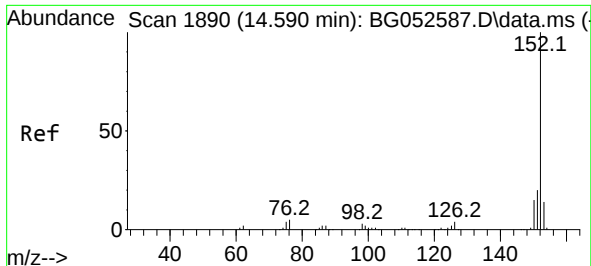
Ion Ratio Lower Upper

65 100

92 65.1 51.0 76.6

138 95.9 72.4 108.6

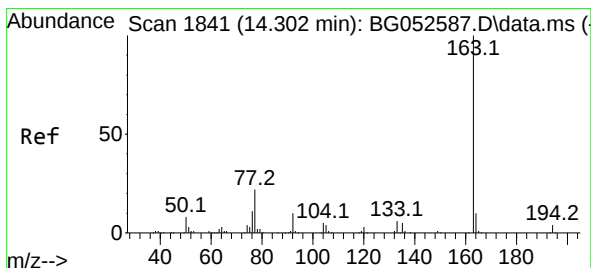
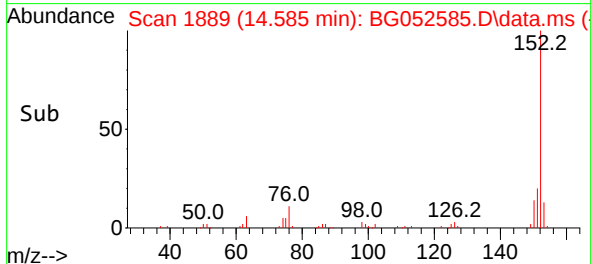
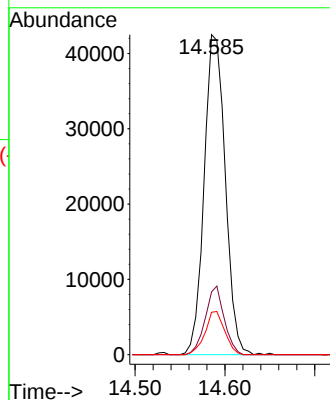
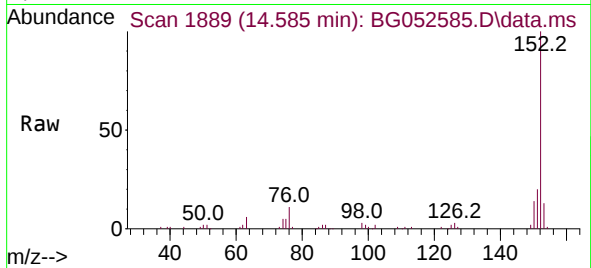




#49
Acenaphthylene
Concen: 10.091 ng
RT: 14.585 min Scan# 1889
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

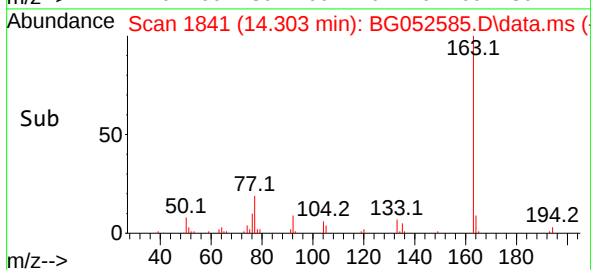
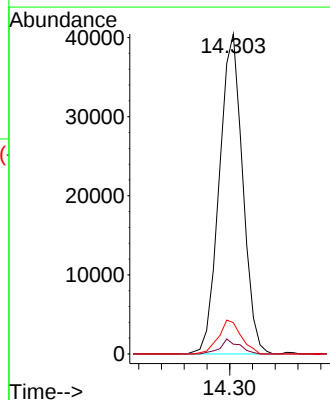
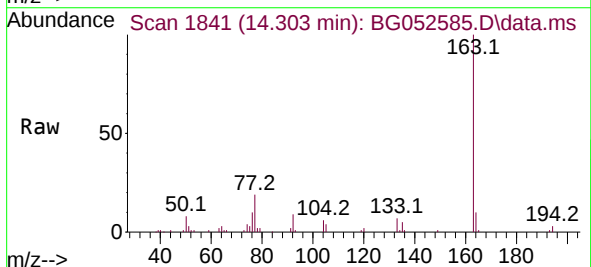
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

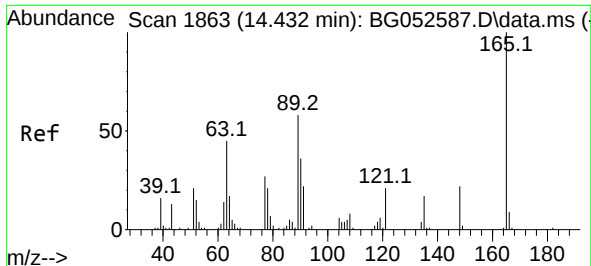
Tgt Ion:152 Resp: 69342
Ion Ratio Lower Upper
152 100
151 19.6 16.1 24.1
153 13.2 10.8 16.2



#50
Dimethylphthalate
Concen: 10.062 ng
RT: 14.303 min Scan# 1841
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:163 Resp: 57592
Ion Ratio Lower Upper
163 100
194 3.0 3.4 5.2#
164 9.8 8.4 12.6

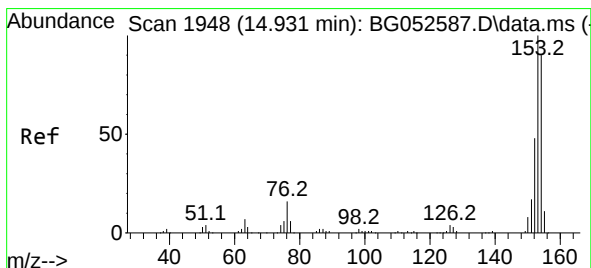
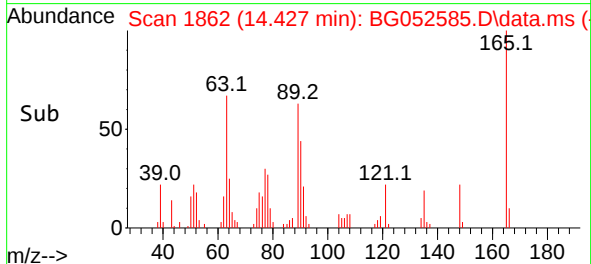
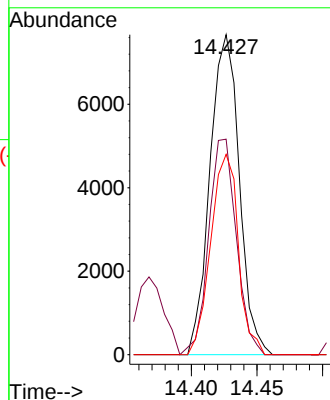
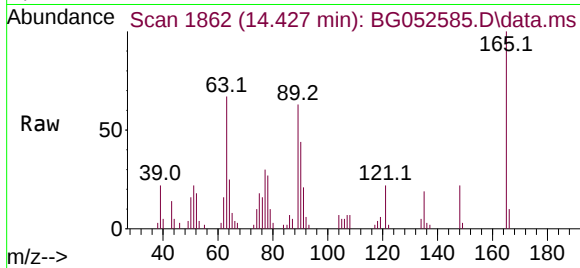




#51
2,6-Dinitrotoluene
Concen: 9.651 ng
RT: 14.427 min Scan# 1863
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

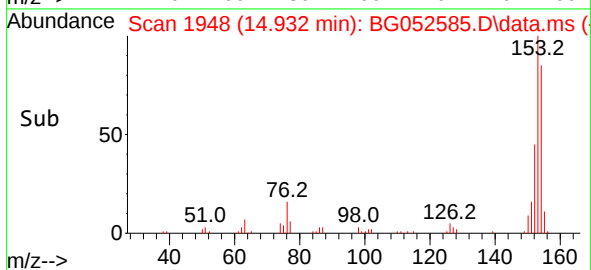
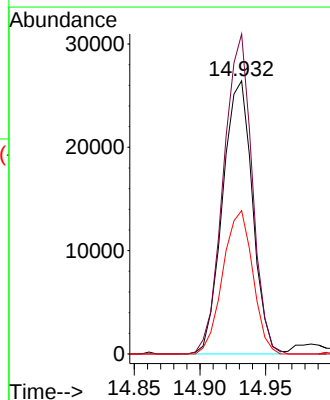
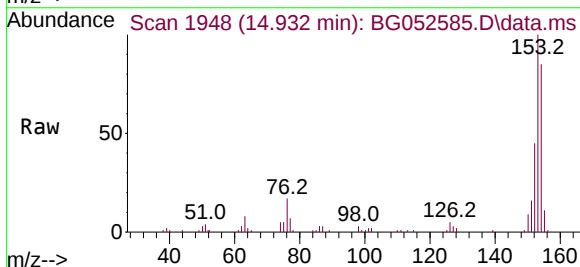
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

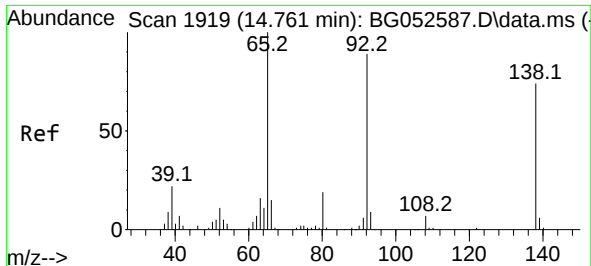
Tgt Ion:165 Resp: 11921
Ion Ratio Lower Upper
165 100
63 67.3 59.0 88.4
89 62.6 49.4 74.0



#52
Acenaphthene
Concen: 9.291 ng
RT: 14.932 min Scan# 1948
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:154 Resp: 41810
Ion Ratio Lower Upper
154 100
153 117.2 91.9 137.9
152 52.5 43.4 65.2

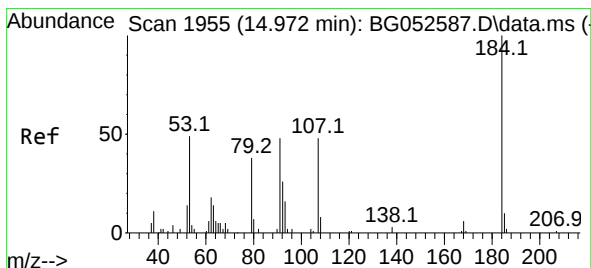
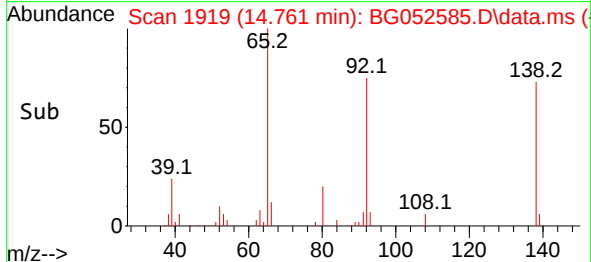
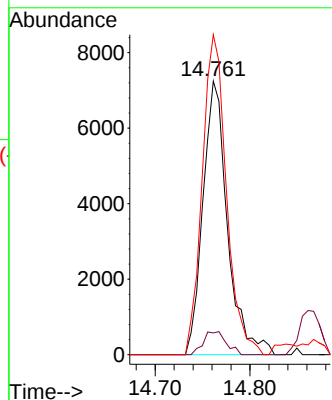
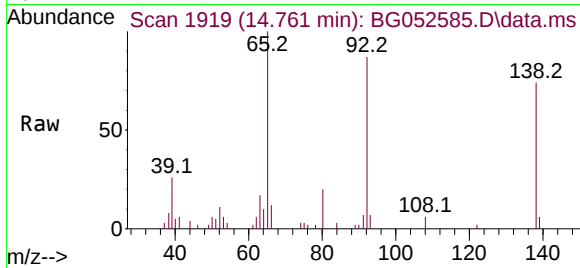




#53
3-Nitroaniline
Concen: 10.143 ng
RT: 14.761 min Scan# 1919
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

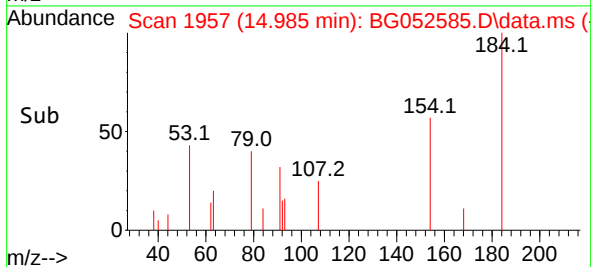
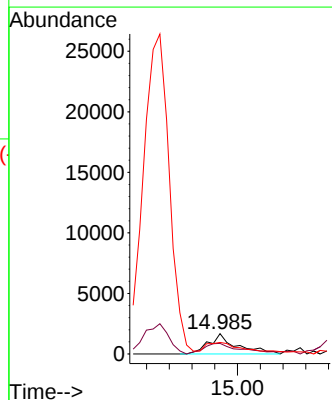
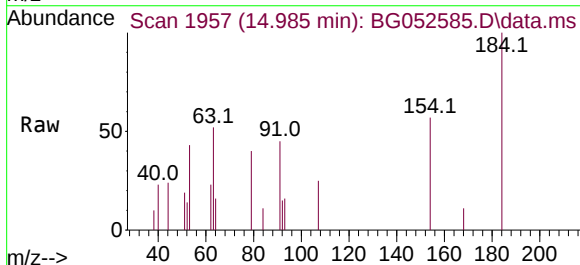
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

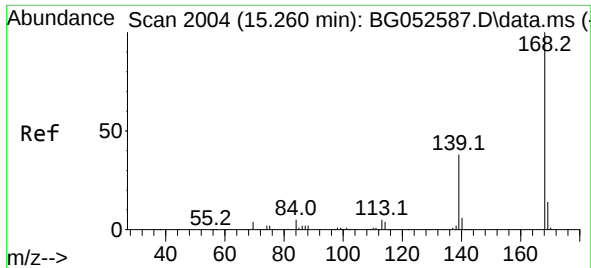
Tgt Ion:138 Resp: 13022
Ion Ratio Lower Upper
138 100
108 7.9 7.8 11.8
92 116.9 100.4 150.6



#54
2,4-Dinitrophenol
Concen: 4.266 ng
RT: 14.985 min Scan# 1957
Delta R.T. 0.013 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:184 Resp: 2857
Ion Ratio Lower Upper
184 100
63 52.2 56.0 84.0#
154 56.8 50.2 75.2

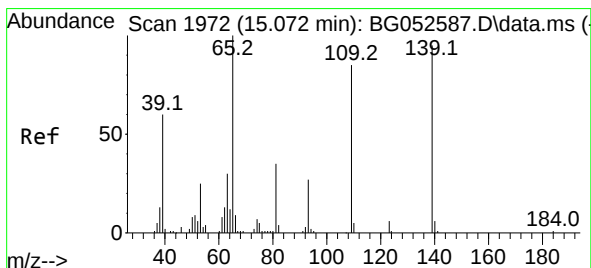
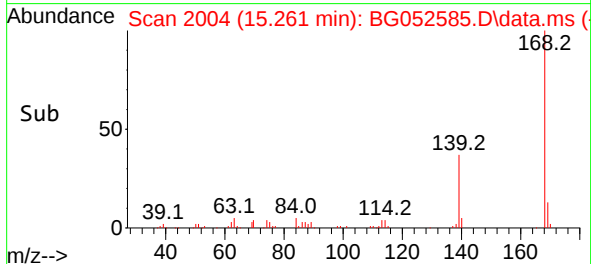
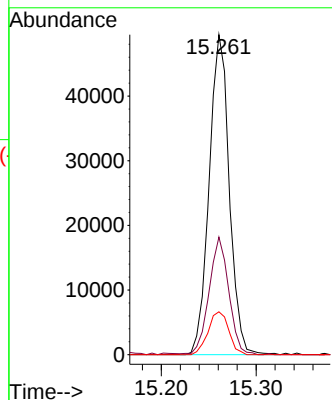
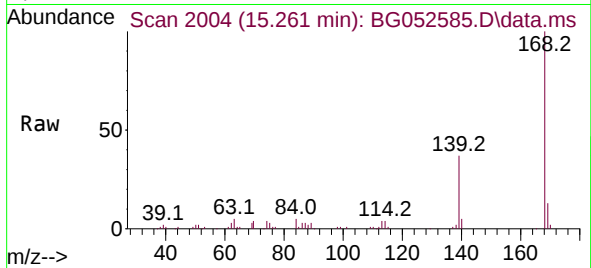




#55
Dibenzenofuran
Concen: 10.315 ng
RT: 15.261 min Scan# 20
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

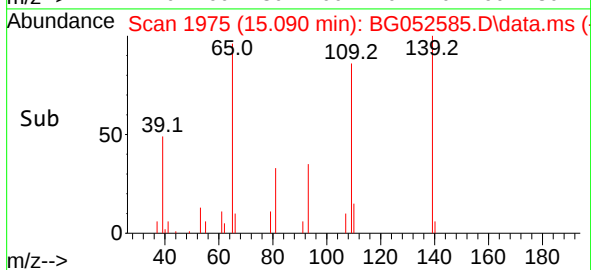
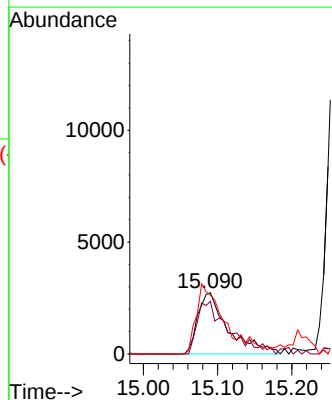
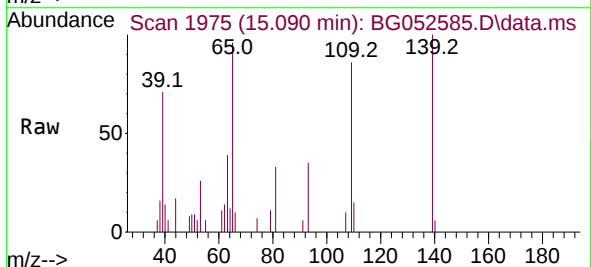
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

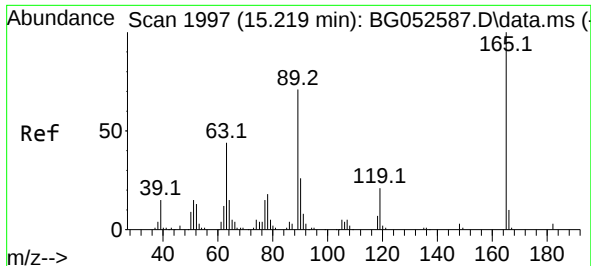
Tgt Ion:168 Resp: 73000
Ion Ratio Lower Upper
168 100
139 36.8 30.7 46.1
169 13.4 10.9 16.3



#56
4-Nitrophenol
Concen: 8.015 ng
RT: 15.090 min Scan# 1975
Delta R.T. 0.018 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:139 Resp: 7728
Ion Ratio Lower Upper
139 100
109 86.0 84.9 124.9
65 96.1 109.9 149.9#





#57

2,4-Dinitrotoluene

Concen: 9.451 ng

RT: 15.214 min Scan# 1996

Delta R.T. -0.005 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

Tgt Ion:165 Resp: 16616

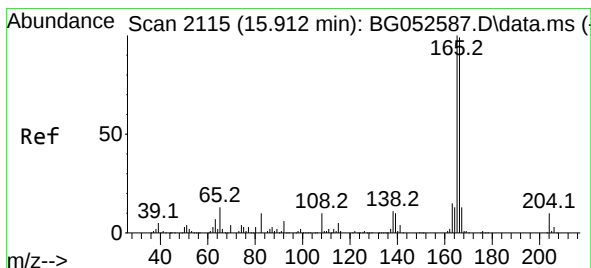
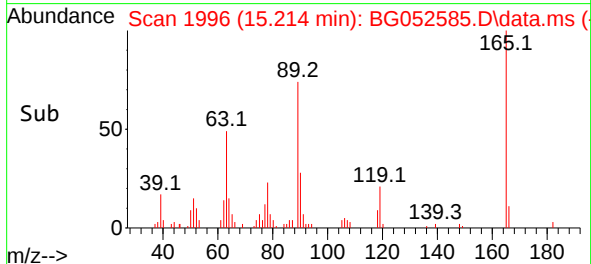
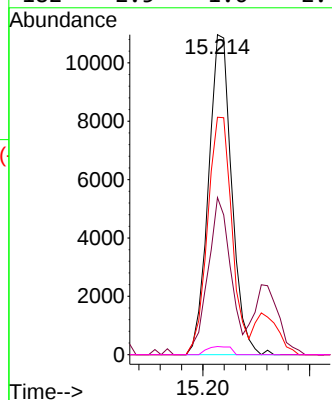
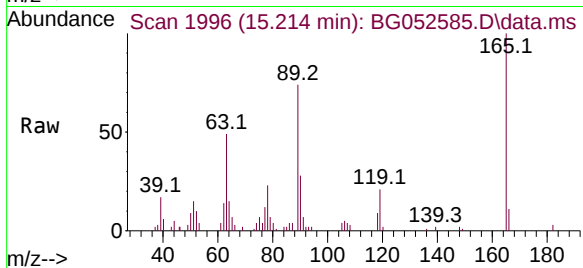
Ion Ratio Lower Upper

165 100

63 49.1 44.6 66.8

89 74.2 67.4 101.0

182 2.5 1.6 2.4#



#58

Fluorene

Concen: 10.244 ng

RT: 15.907 min Scan# 2114

Delta R.T. -0.005 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

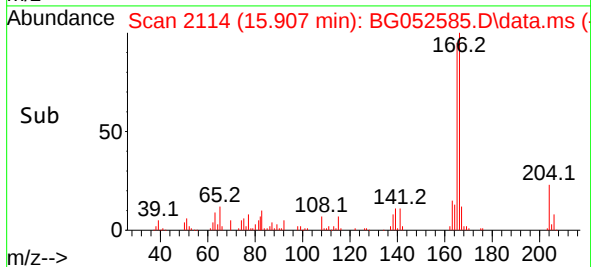
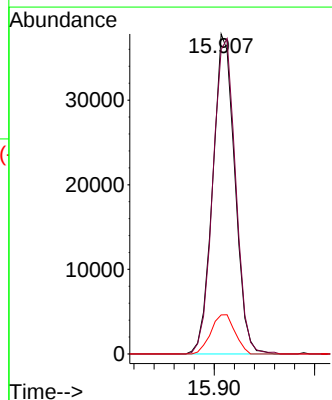
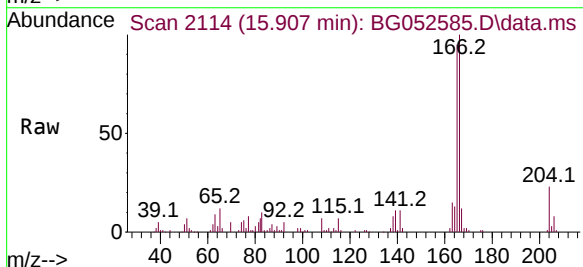
Tgt Ion:166 Resp: 57874

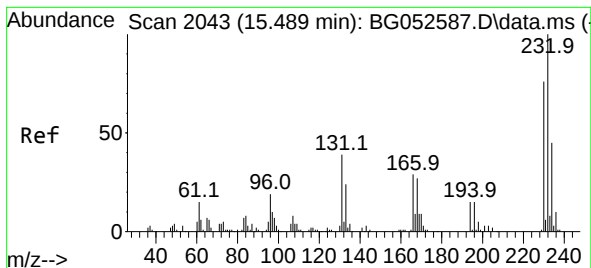
Ion Ratio Lower Upper

166 100

165 95.1 80.0 120.0

167 12.2 11.1 16.7

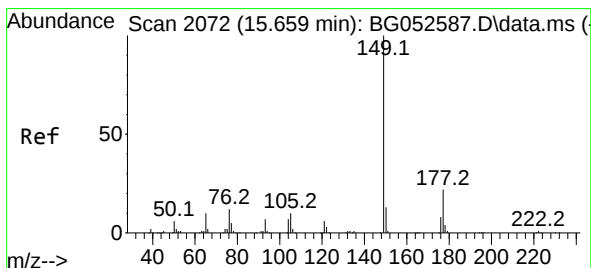
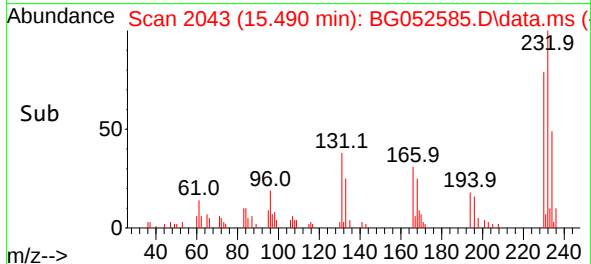
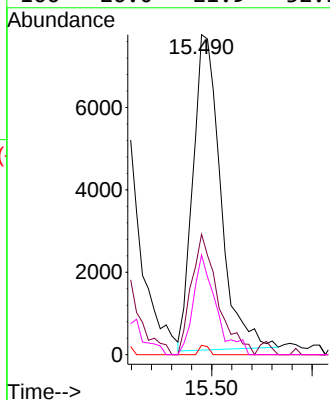
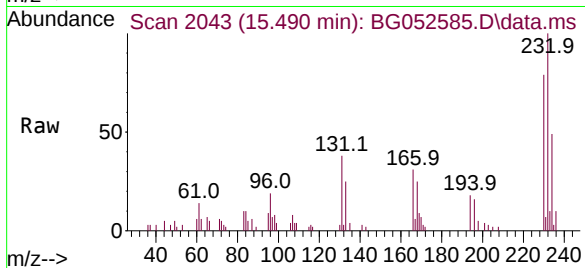




#59
2,3,4,6-Tetrachlorophenol
Concen: 8.790 ng
RT: 15.490 min Scan# 2043
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

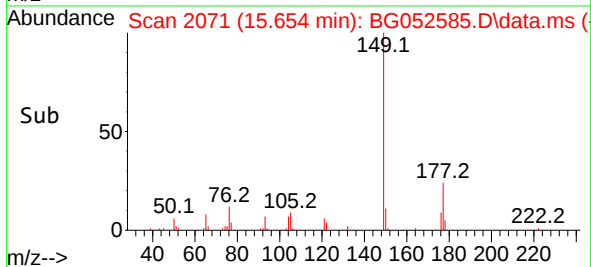
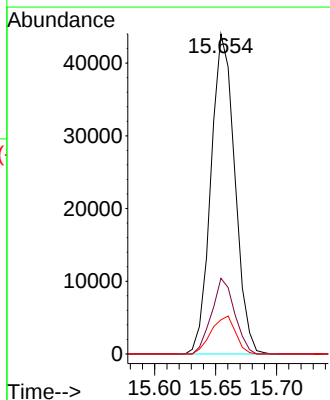
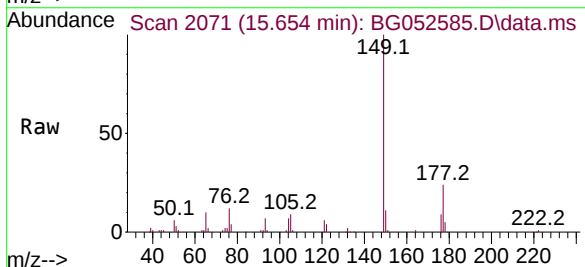
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

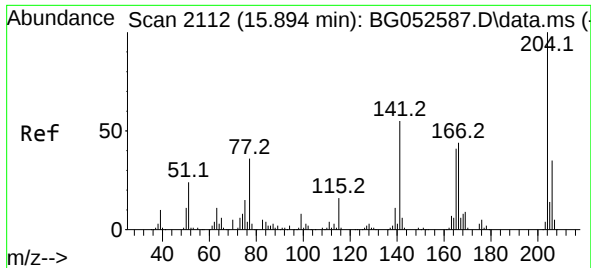
Tgt Ion:232 Resp: 14627
Ion Ratio Lower Upper
232 100
131 36.5 32.2 48.4
130 1.0 2.2 3.4#
166 26.0 21.9 32.9



#60
Diethylphthalate
Concen: 10.372 ng
RT: 15.654 min Scan# 2071
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:149 Resp: 59975
Ion Ratio Lower Upper
149 100
177 23.7 17.8 26.6
150 10.7 9.2 13.8

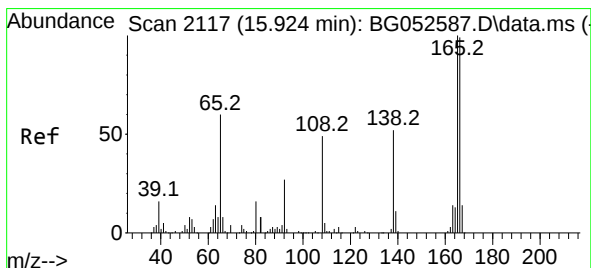
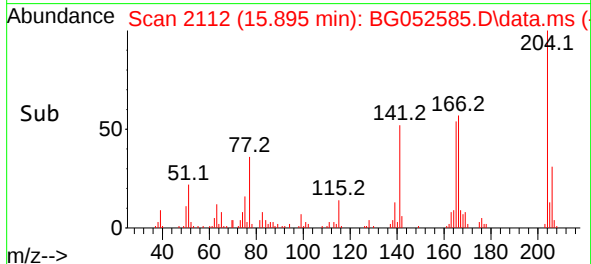
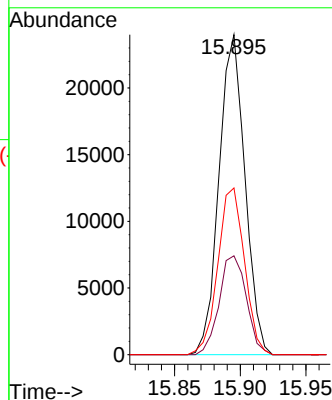
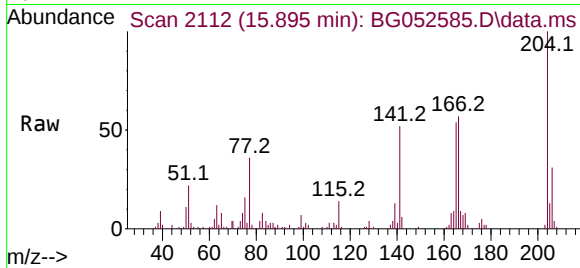




#61
4-Chlorophenyl-phenylether
Concen: 10.249 ng
RT: 15.895 min Scan# 2112
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

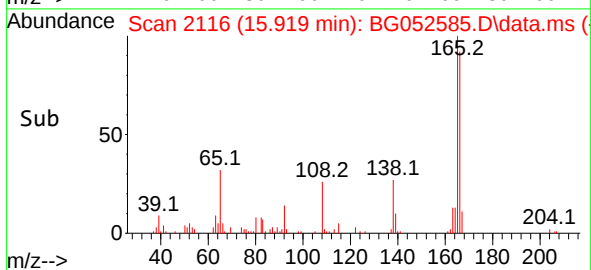
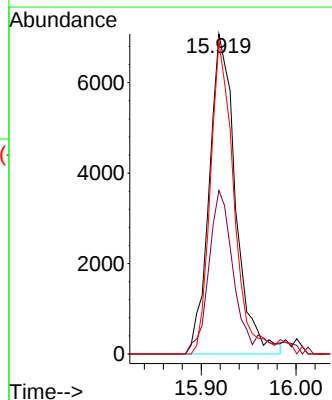
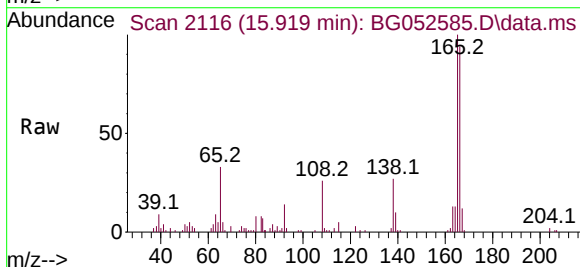
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

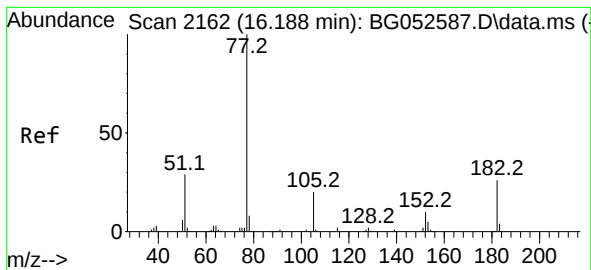
Tgt Ion:204 Resp: 32983
Ion Ratio Lower Upper
204 100
206 30.9 28.4 42.6
141 52.1 41.8 62.6



#62
4-Nitroaniline
Concen: 10.069 ng
RT: 15.919 min Scan# 2116
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:138 Resp: 13609
Ion Ratio Lower Upper
138 100
92 51.1 35.5 75.5
108 97.6 96.4 136.4





#63

Azobenzene

Concen: 9.972 ng

RT: 16.189 min Scan# 2162

Delta R.T. 0.001 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

Tgt Ion: 77 Resp: 59028

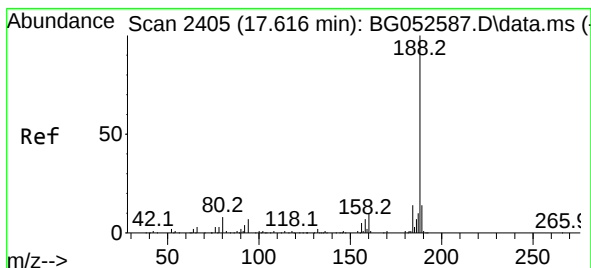
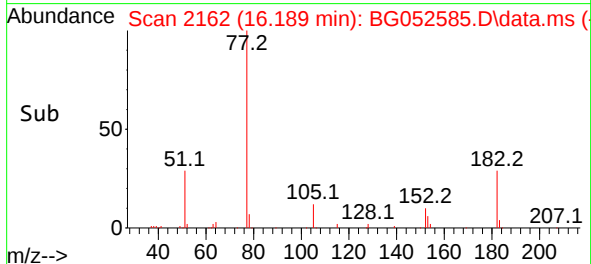
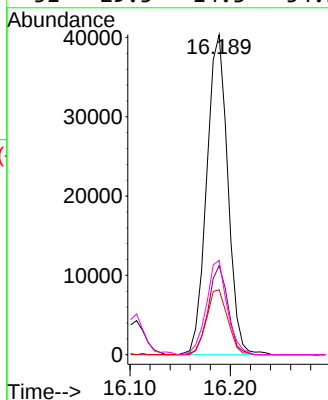
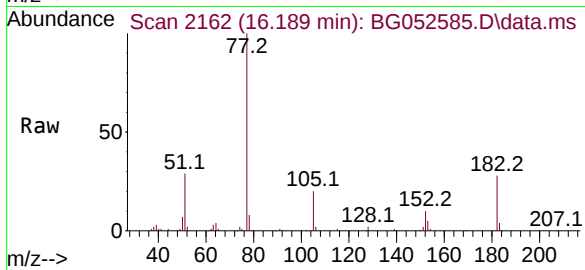
Ion Ratio Lower Upper

77 100

182 27.8 4.1 44.1

105 20.3 0.0 37.5

51 29.5 14.3 54.3



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.616 min Scan# 2405

Delta R.T. 0.001 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

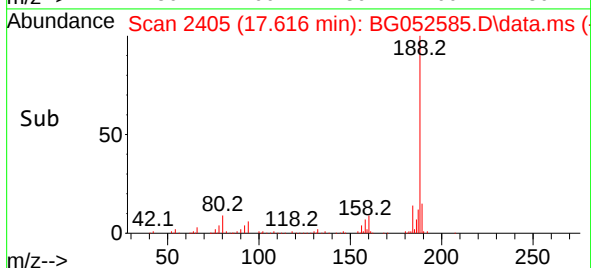
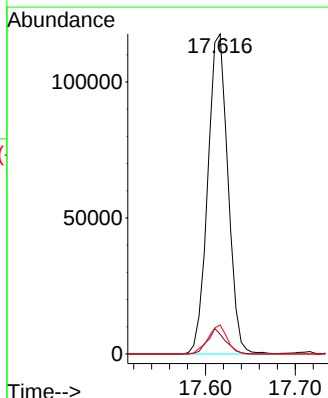
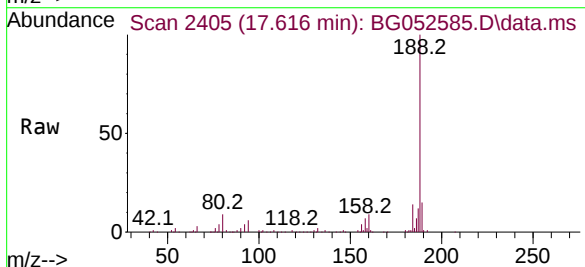
Tgt Ion:188 Resp: 183350

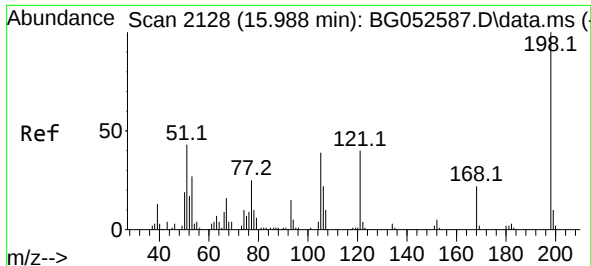
Ion Ratio Lower Upper

188 100

94 6.2 5.9 8.9

80 9.1 6.6 10.0

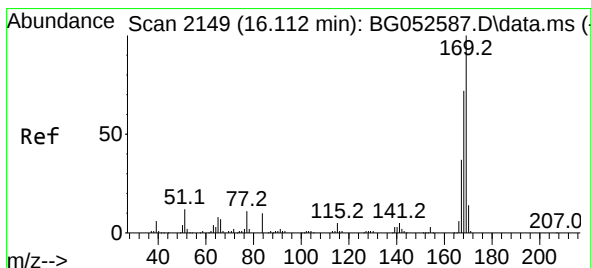
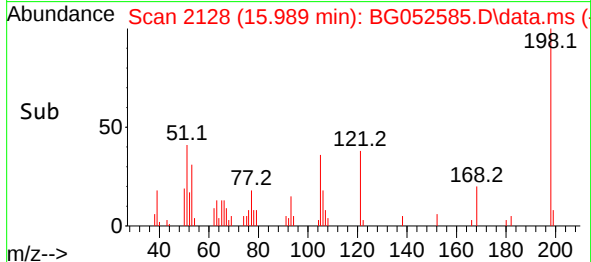
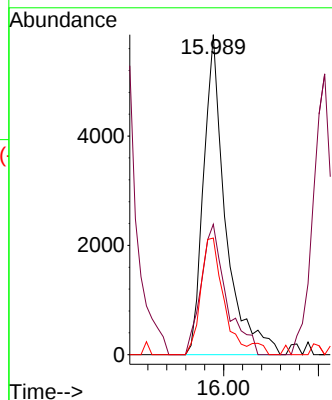
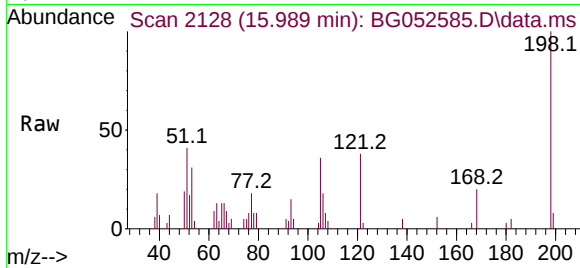




#65
4,6-Dinitro-2-methylphenol
Concen: 8.533 ng
RT: 15.989 min Scan# 2128
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

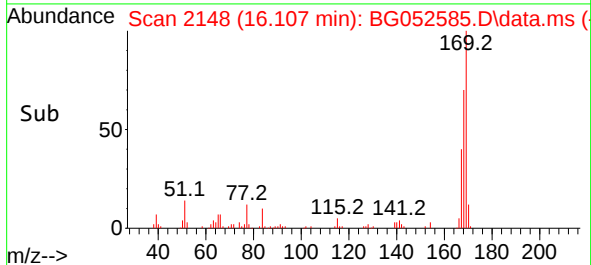
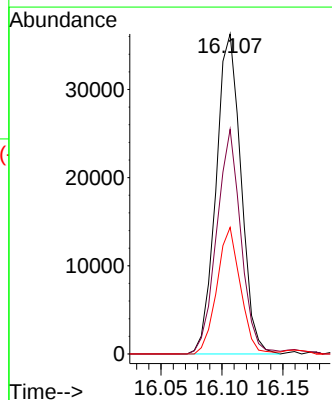
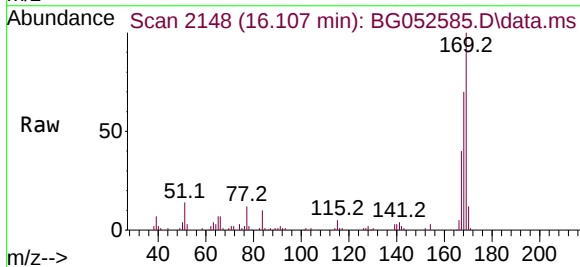
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

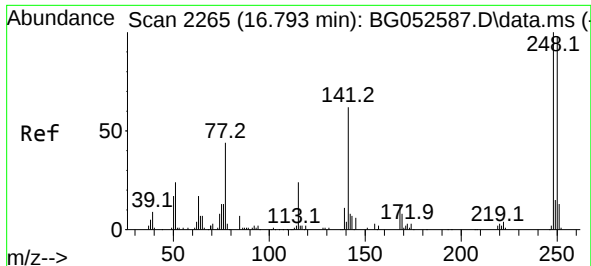
Tgt Ion:198 Resp: 9412
Ion Ratio Lower Upper
198 100
51 40.7 31.6 71.6
105 36.5 22.3 62.3



#66
n-Nitrosodiphenylamine
Concen: 10.228 ng
RT: 16.107 min Scan# 2148
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:169 Resp: 51670
Ion Ratio Lower Upper
169 100
168 70.2 57.4 86.0
167 39.5 29.5 44.3

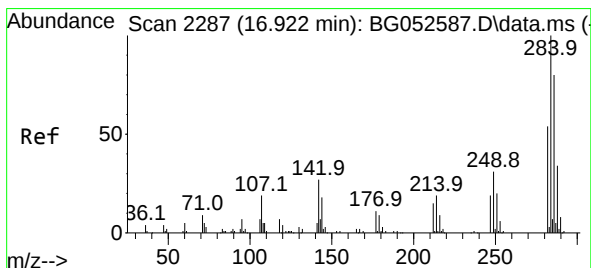
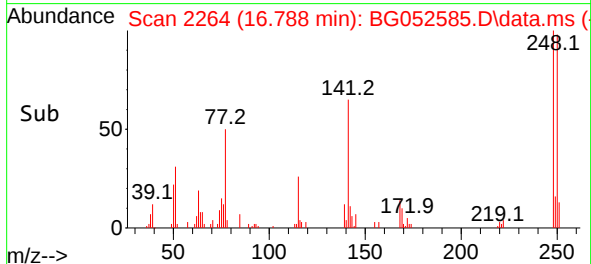
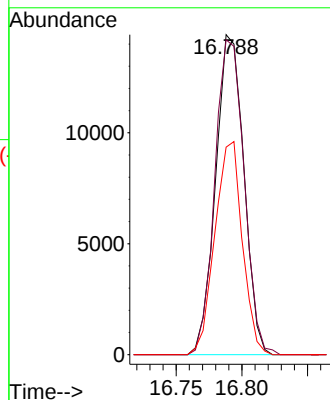
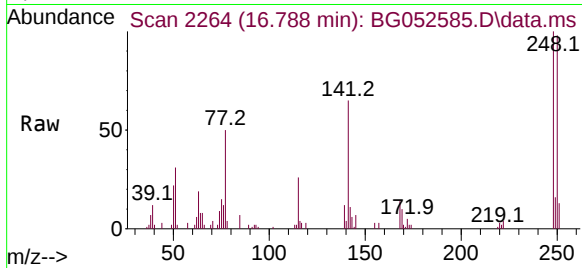




#67
4-Bromophenyl-phenylether
Concen: 9.674 ng
RT: 16.788 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

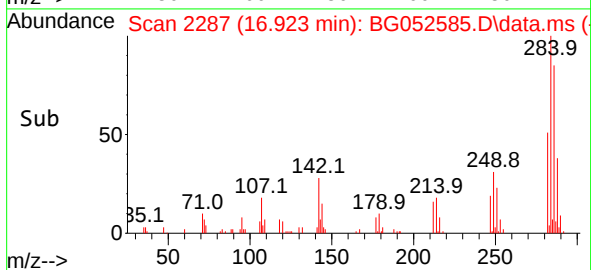
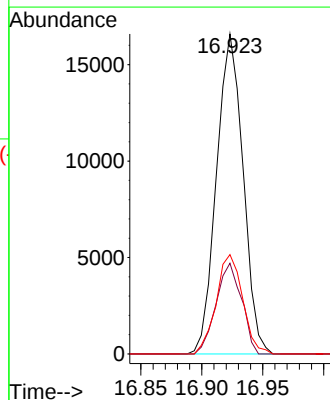
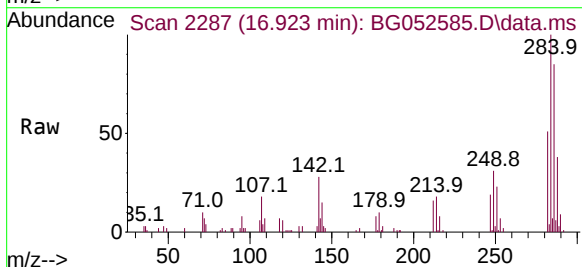
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

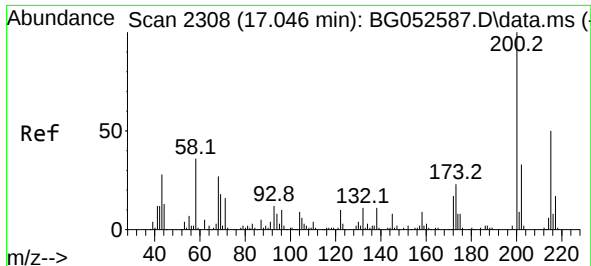
Tgt Ion:248 Resp: 21571
Ion Ratio Lower Upper
248 100
250 98.4 79.6 119.4
141 64.9 54.6 81.8



#68
Hexachlorobenzene
Concen: 10.394 ng
RT: 16.923 min Scan# 2287
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:284 Resp: 25137
Ion Ratio Lower Upper
284 100
142 28.4 26.2 39.2
249 31.1 26.9 40.3

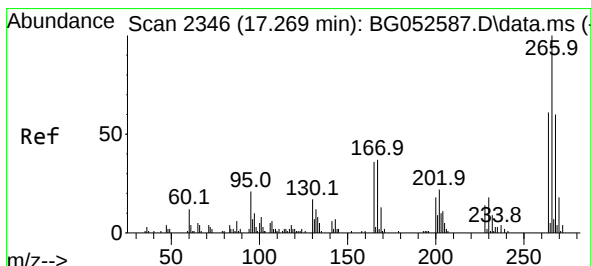
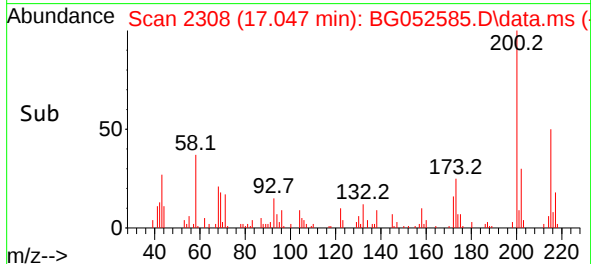
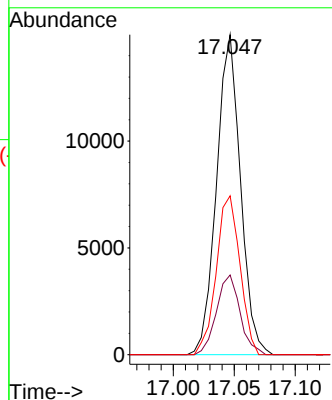
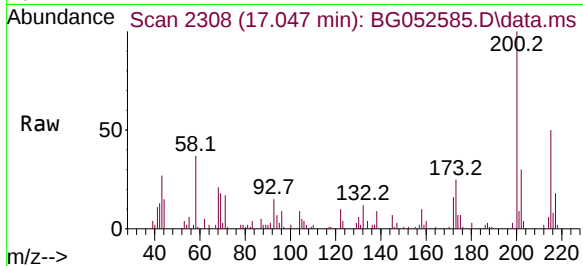




#69
 Atrazine
 Concen: 10.018 ng
 RT: 17.047 min Scan# 21
 Delta R.T. 0.001 min
 Lab File: BG052585.D
 Acq: 7 Mar 2022 10:59

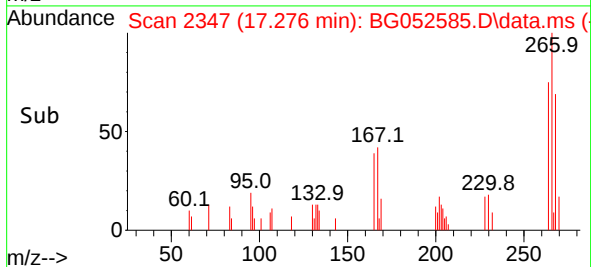
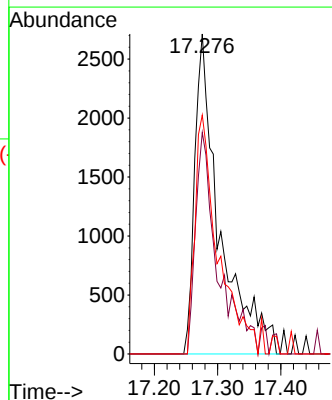
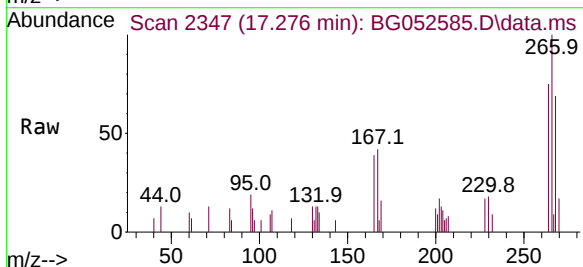
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

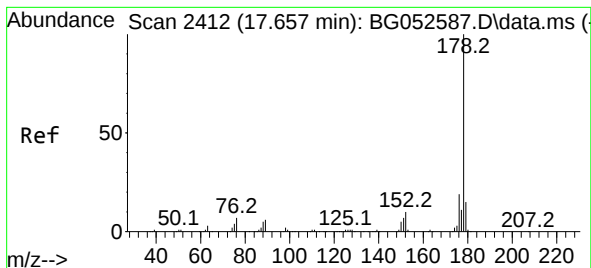
Tgt Ion:200 Resp: 20460
 Ion Ratio Lower Upper
 200 100
 173 24.9 3.3 43.3
 215 49.7 24.4 64.4



#70
 Pentachlorophenol
 Concen: 6.294 ng
 RT: 17.276 min Scan# 2347
 Delta R.T. 0.007 min
 Lab File: BG052585.D
 Acq: 7 Mar 2022 10:59

Tgt Ion:266 Resp: 7447
 Ion Ratio Lower Upper
 266 100
 268 69.2 50.6 75.8
 264 74.6 52.2 78.2





#71

Phenanthrene

Concen: 10.430 ng

RT: 17.657 min Scan# 2412

Delta R.T. 0.001 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

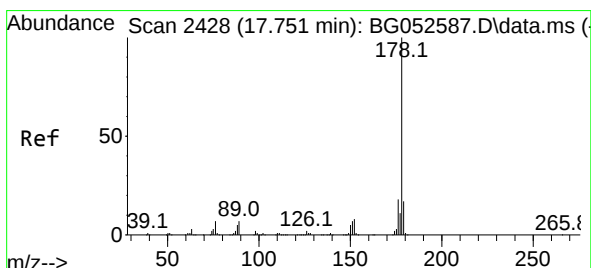
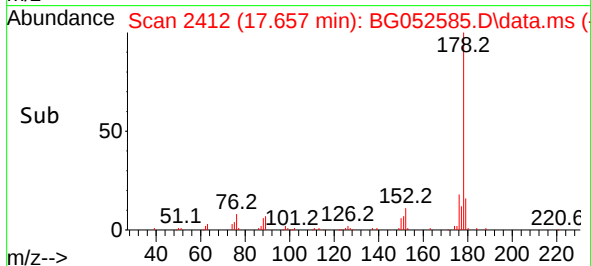
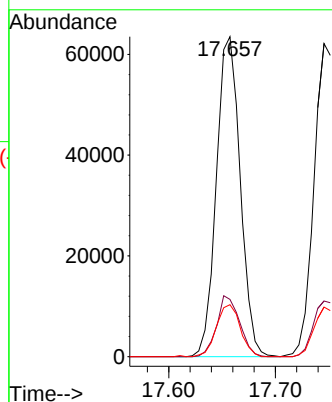
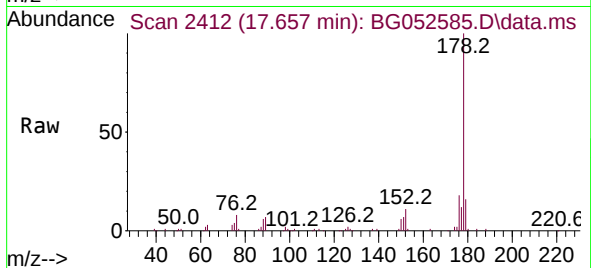
Tgt Ion:178 Resp: 98579

Ion Ratio Lower Upper

178 100

176 17.9 16.6 25.0

179 16.2 12.6 18.8



#72

Anthracene

Concen: 10.579 ng

RT: 17.746 min Scan# 2427

Delta R.T. -0.005 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

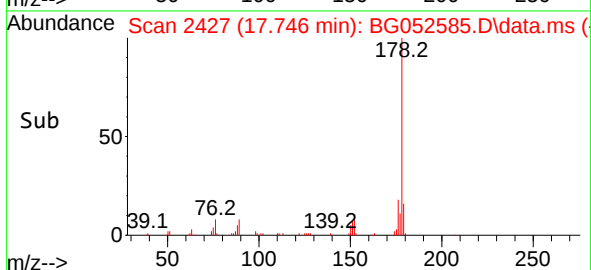
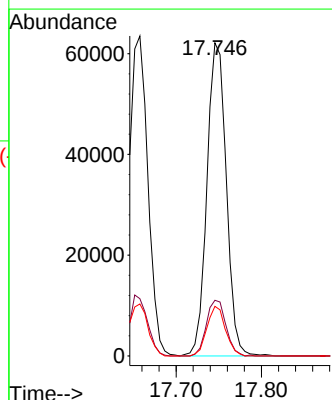
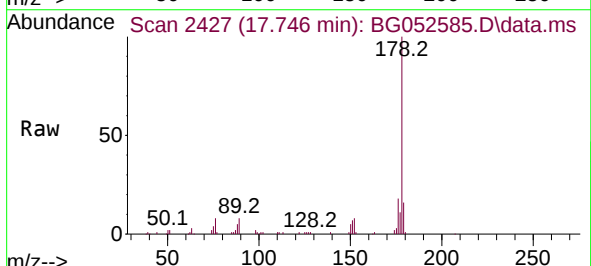
Tgt Ion:178 Resp: 97981

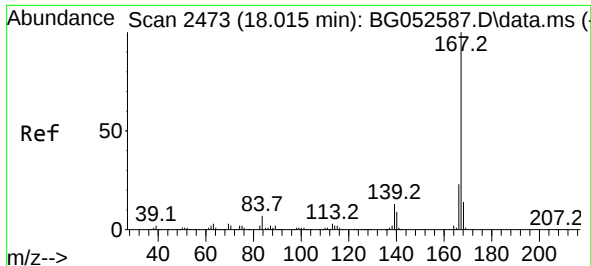
Ion Ratio Lower Upper

178 100

176 17.8 15.3 22.9

179 15.8 13.1 19.7

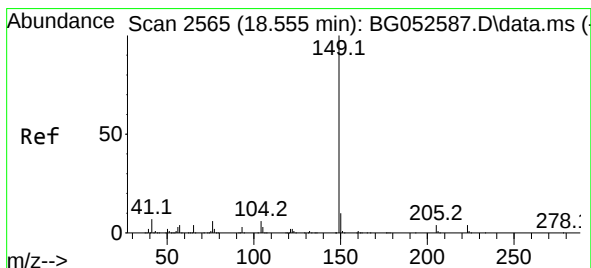
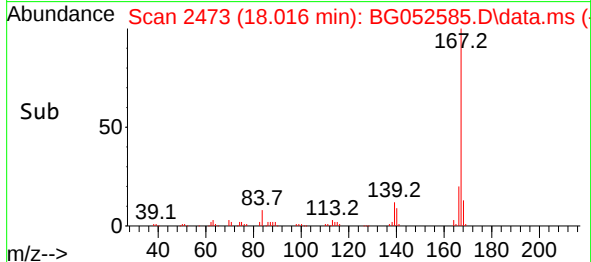
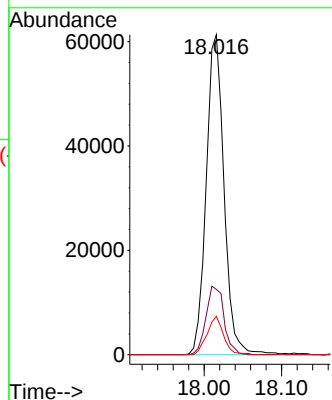
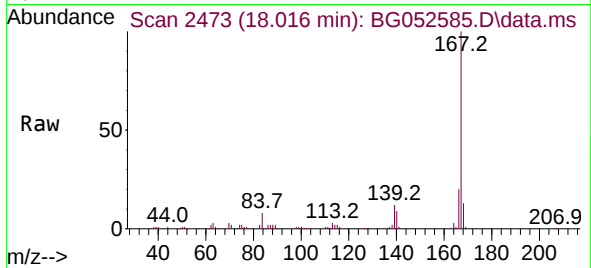




#73
 Carbazole
 Concen: 10.828 ng
 RT: 18.016 min Scan# 2473
 Delta R.T. 0.001 min
 Lab File: BG052585.D
 Acq: 7 Mar 2022 10:59

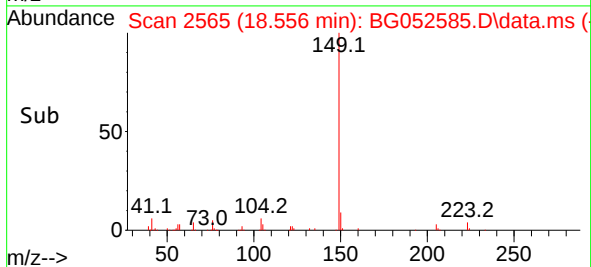
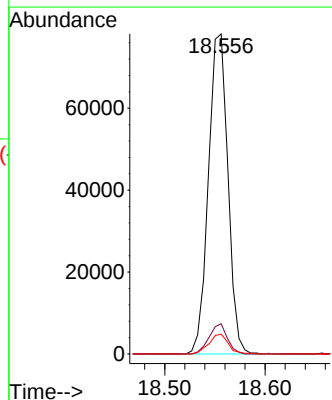
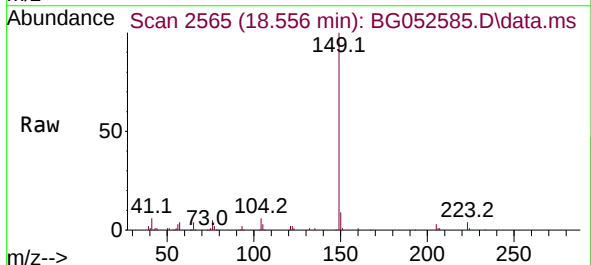
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

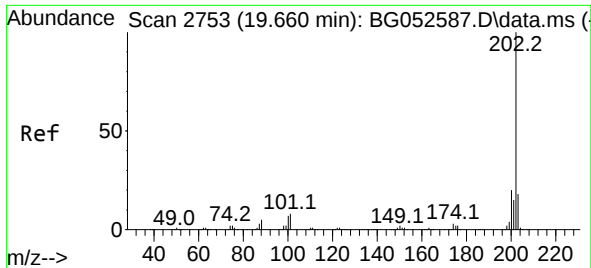
Tgt Ion:167	Resp:	97817
Ion Ratio	Lower	Upper
167	100	
166	20.4	17.8 26.6
139	12.0	10.6 16.0



#74
 Di-n-butylphthalate
 Concen: 10.726 ng
 RT: 18.556 min Scan# 2565
 Delta R.T. 0.001 min
 Lab File: BG052585.D
 Acq: 7 Mar 2022 10:59

Tgt Ion:149	Resp:	105573
Ion Ratio	Lower	Upper
149	100	
150	9.4	7.4 11.0
104	6.2	5.4 8.2

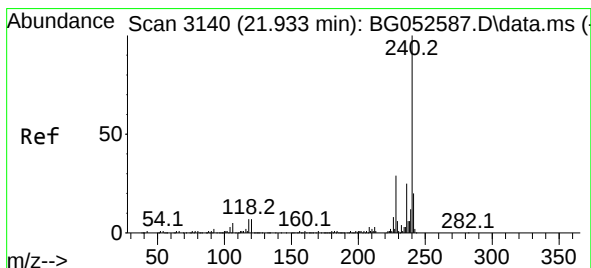
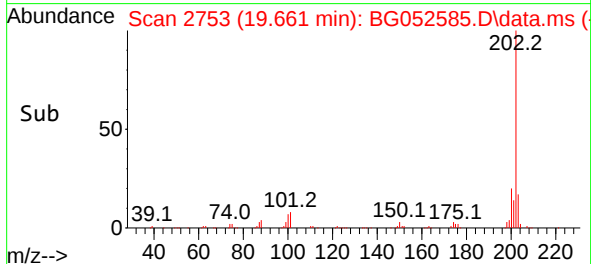
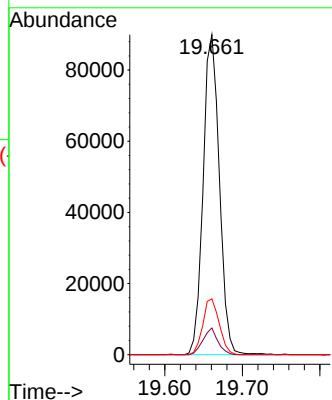
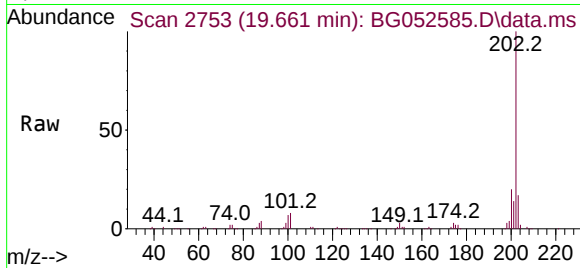




#75
Fluoranthene
Concen: 10.854 ng
RT: 19.661 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

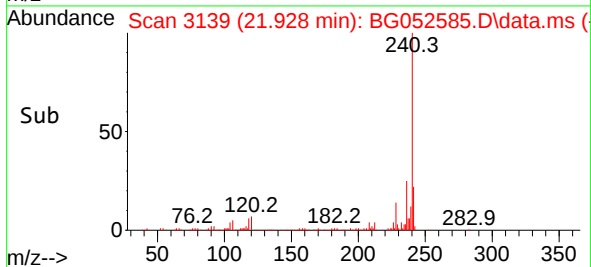
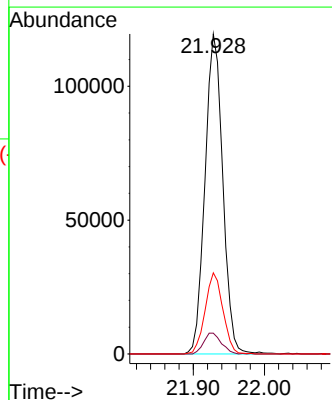
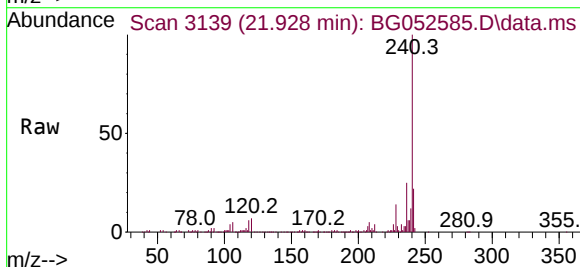
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

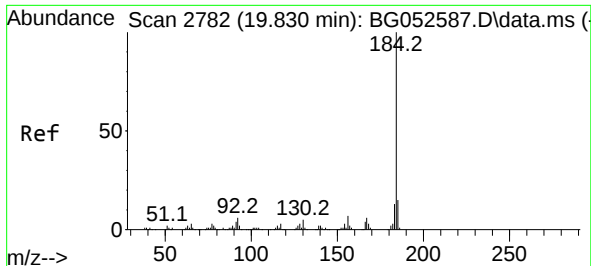
Tgt Ion:202 Resp: 130635
Ion Ratio Lower Upper
202 100
101 8.4 0.0 27.1
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.928 min Scan# 3139
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:240 Resp: 208047
Ion Ratio Lower Upper
240 100
120 6.5 4.4 6.6
236 25.4 20.8 31.2

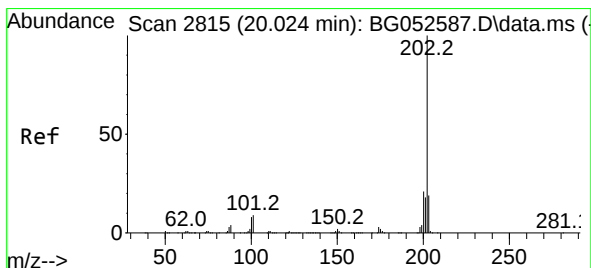
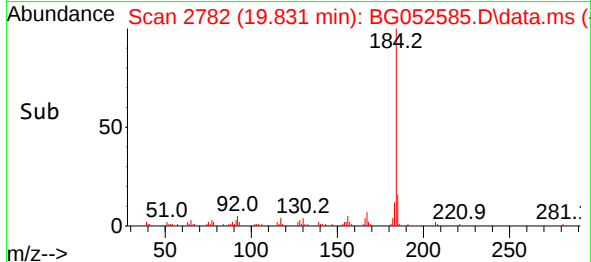
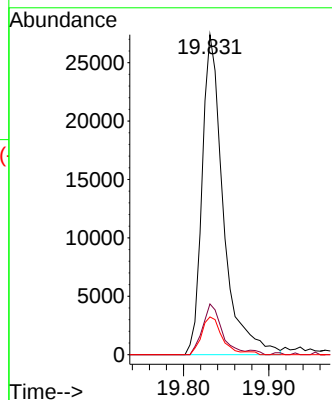
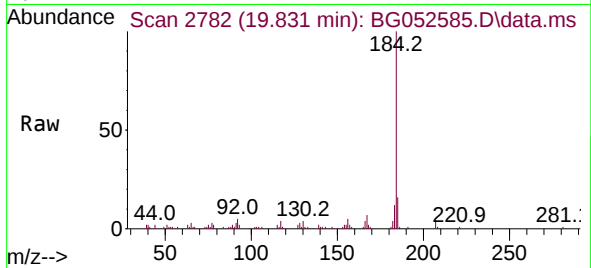




#77
Benzidine
Concen: 10.678 ng
RT: 19.831 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

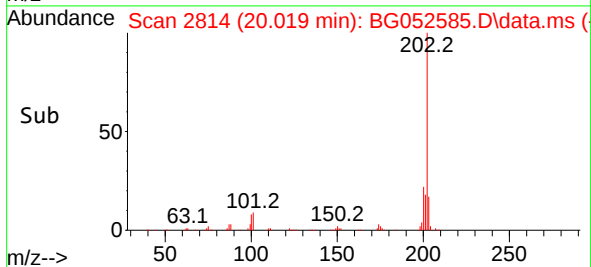
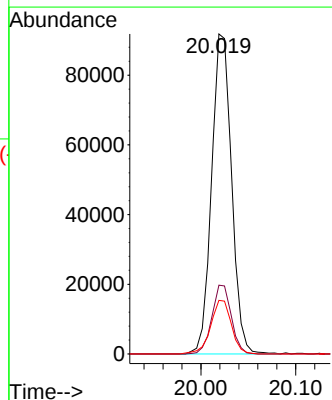
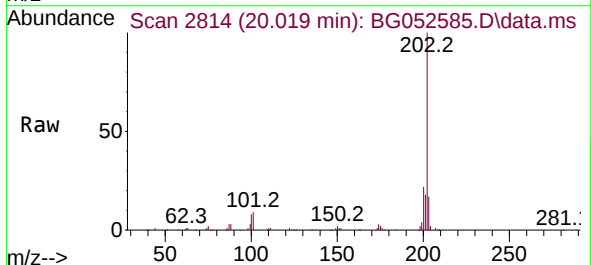
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

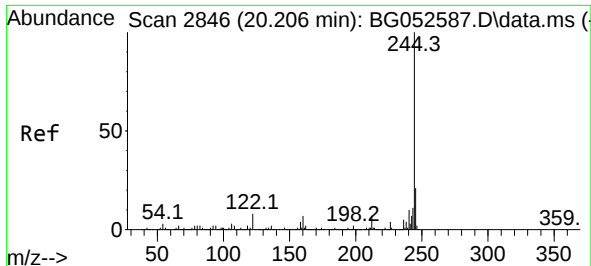
Tgt Ion:184 Resp: 47471
Ion Ratio Lower Upper
184 100
185 15.9 11.8 17.8
183 11.8 9.8 14.6



#78
Pyrene
Concen: 9.645 ng
RT: 20.019 min Scan# 2814
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:202 Resp: 134264
Ion Ratio Lower Upper
202 100
200 21.5 17.4 26.2
203 16.8 14.5 21.7

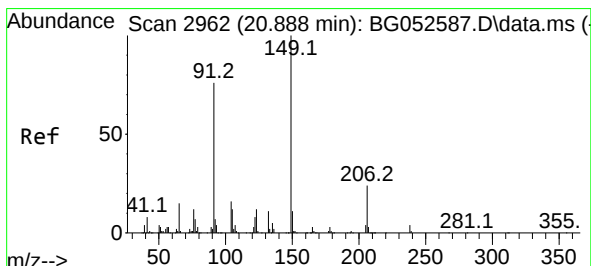
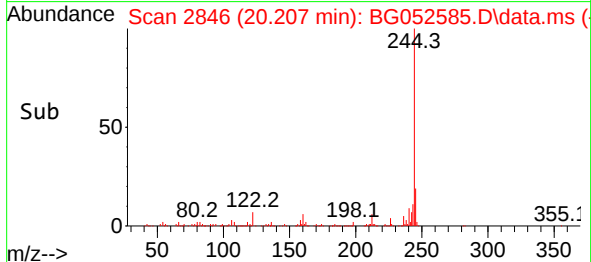
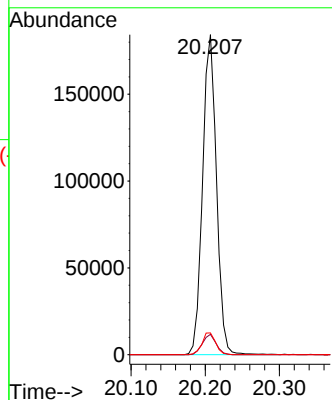
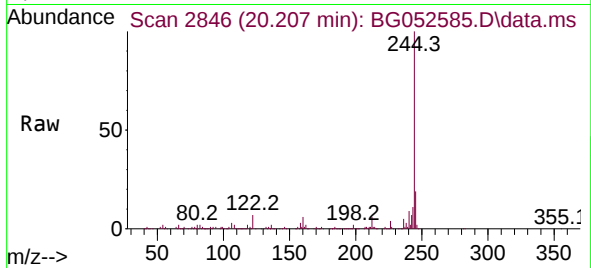




#79
 Terphenyl-d14
 Concen: 20.321 ng
 RT: 20.207 min Scan# 21
 Delta R.T. 0.001 min
 Lab File: BG052585.D
 Acq: 7 Mar 2022 10:59

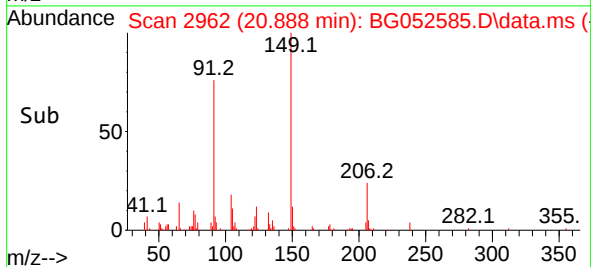
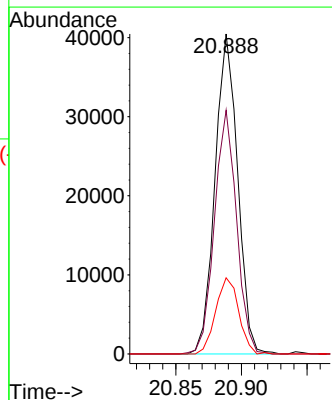
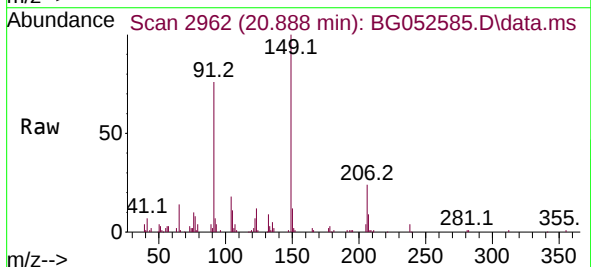
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

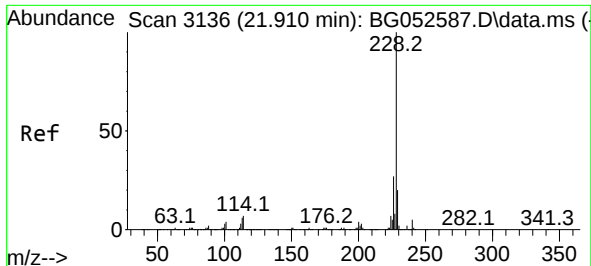
Tgt Ion:244 Resp: 239408
 Ion Ratio Lower Upper
 244 100
 212 6.4 6.0 9.0
 122 6.8 6.2 9.4



#80
 Butylbenzylphthalate
 Concen: 10.009 ng
 RT: 20.888 min Scan# 2962
 Delta R.T. 0.001 min
 Lab File: BG052585.D
 Acq: 7 Mar 2022 10:59

Tgt Ion:149 Resp: 48402
 Ion Ratio Lower Upper
 149 100
 91 76.1 64.0 96.0
 206 23.8 19.3 28.9

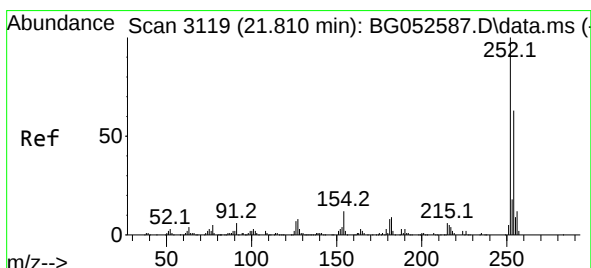
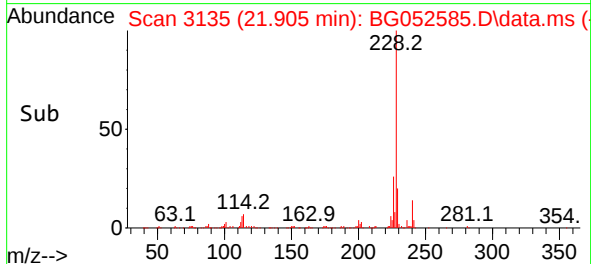
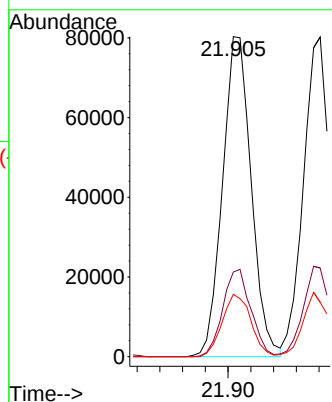
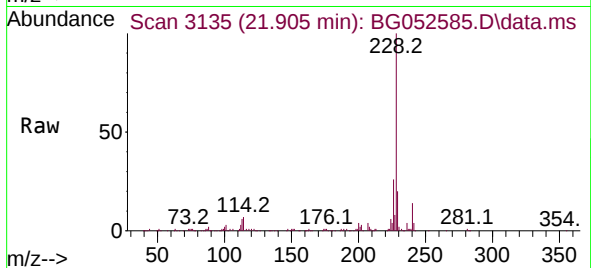




#81
Benzo(a)anthracene
Concen: 10.220 ng
RT: 21.905 min Scan# 3136
Delta R.T. -0.005 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

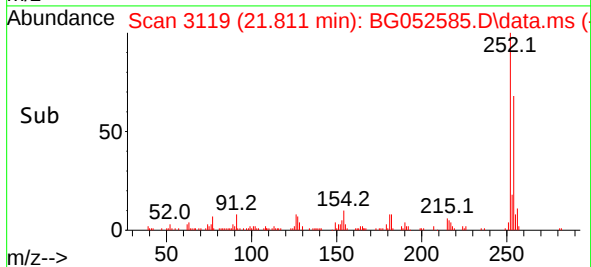
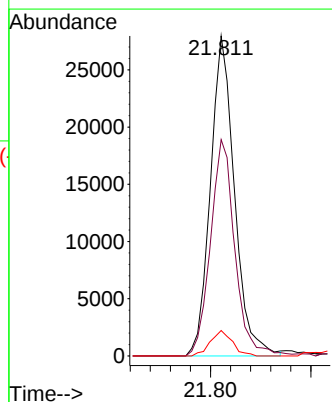
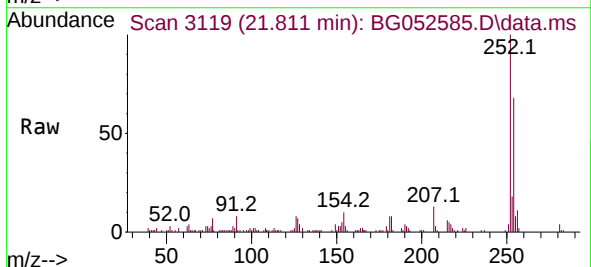
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

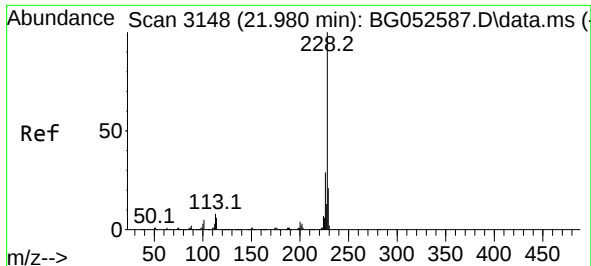
Tgt Ion:228 Resp: 140696
Ion Ratio Lower Upper
228 100
226 26.4 21.6 32.4
229 19.5 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 9.694 ng
RT: 21.811 min Scan# 3119
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:252 Resp: 46592
Ion Ratio Lower Upper
252 100
254 67.6 52.6 79.0
126 7.9 6.4 9.6

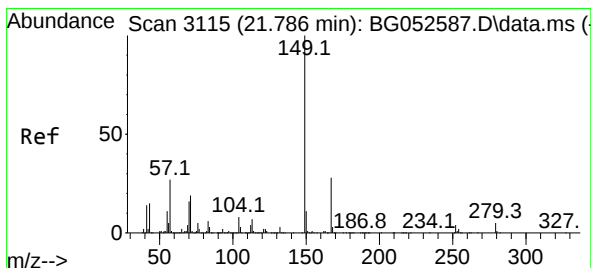
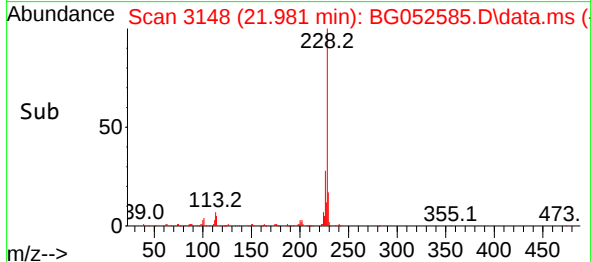
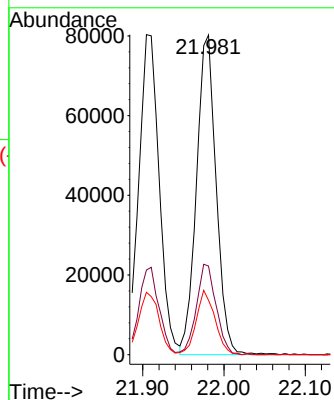
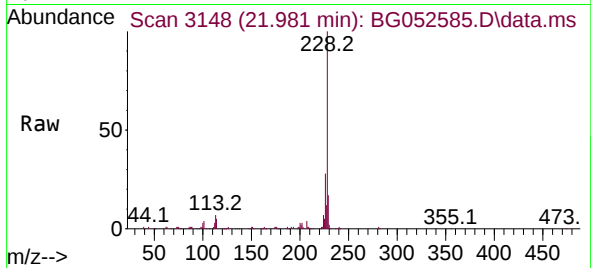




#83
Chrysene
Concen: 10.365 ng
RT: 21.981 min Scan# 3148
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

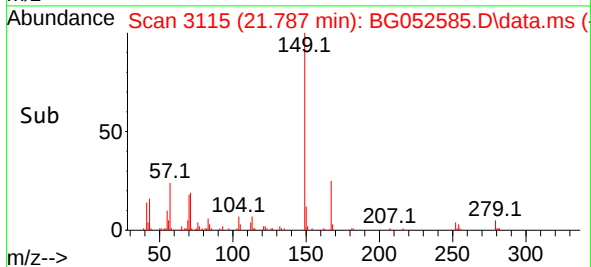
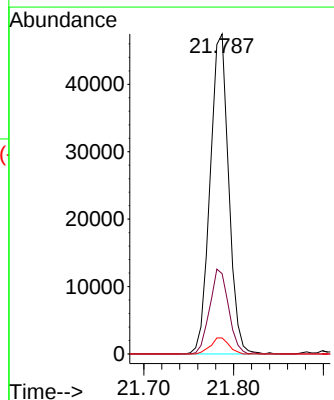
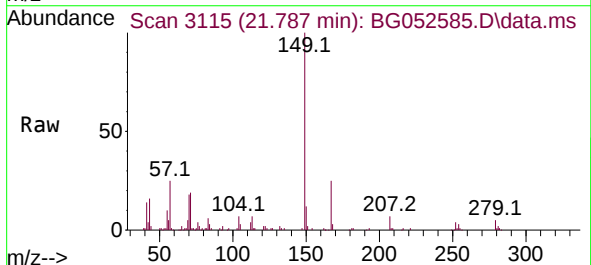
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

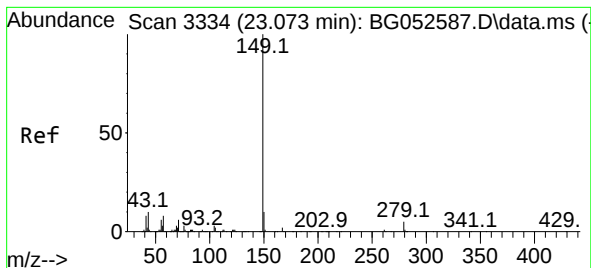
Tgt Ion:228 Resp: 135225
Ion Ratio Lower Upper
228 100
226 27.7 24.1 36.1
229 17.0 16.4 24.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 10.150 ng
RT: 21.787 min Scan# 3115
Delta R.T. 0.001 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:149 Resp: 68058
Ion Ratio Lower Upper
149 100
167 25.1 21.4 32.0
279 5.0 4.2 6.2





#85

Di-n-octyl phthalate

Concen: 10.110 ng

RT: 23.074 min Scan# 31

Delta R.T. 0.001 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

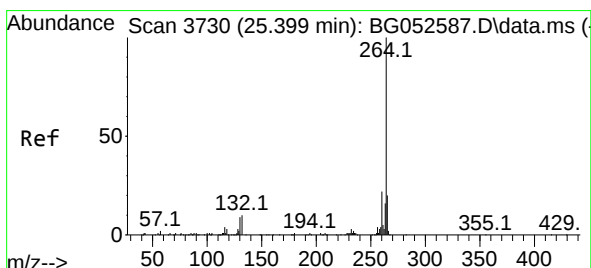
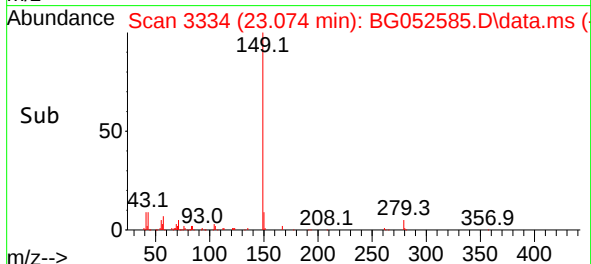
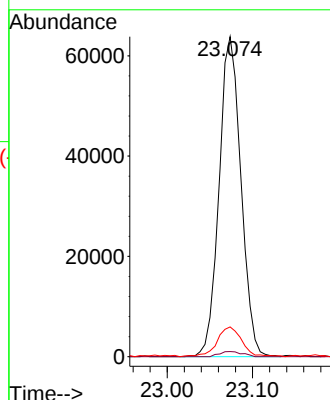
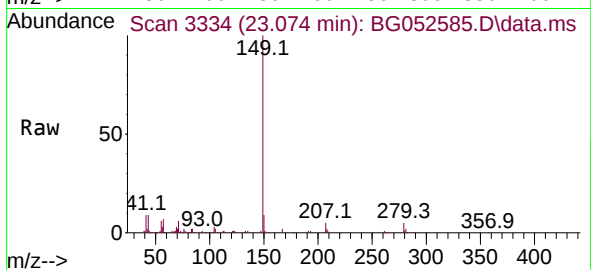
Tgt Ion:149 Resp: 113654

Ion Ratio Lower Upper

149 100

167 1.7 1.4 2.0

43 10.6 10.0 15.0



#86

Perylene-d12

Concen: 20.000 ng

RT: 25.394 min Scan# 3729

Delta R.T. -0.005 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

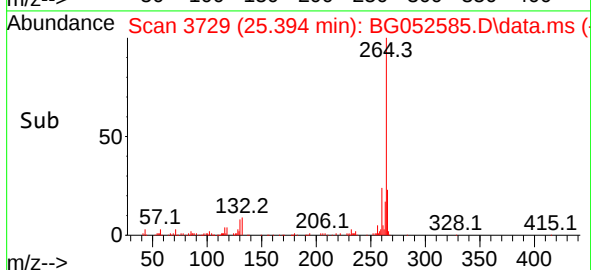
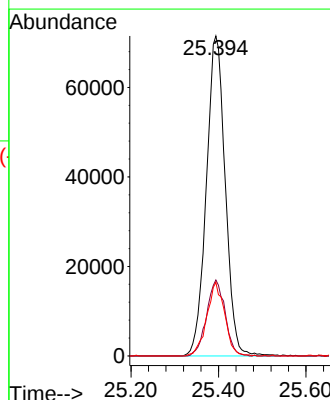
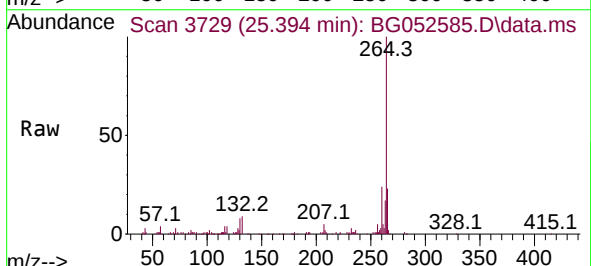
Tgt Ion:264 Resp: 214858

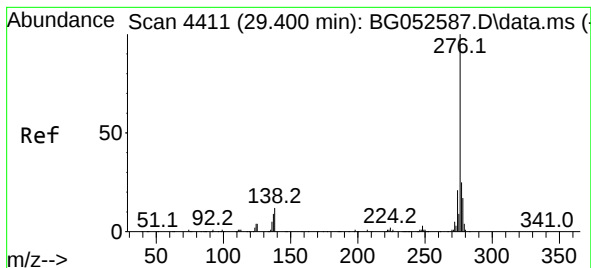
Ion Ratio Lower Upper

264 100

260 23.7 18.5 27.7

265 23.0 17.8 26.6





#87

Indeno(1,2,3-cd)pyrene

Concen: 9.863 ng

RT: 29.383 min Scan# 4411

Delta R.T. -0.017 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

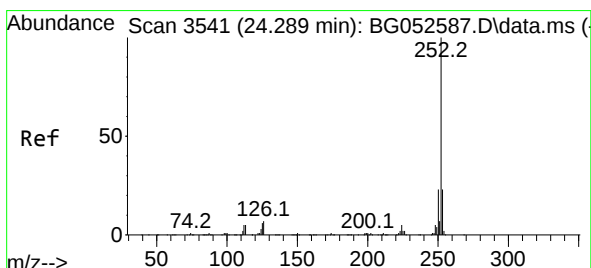
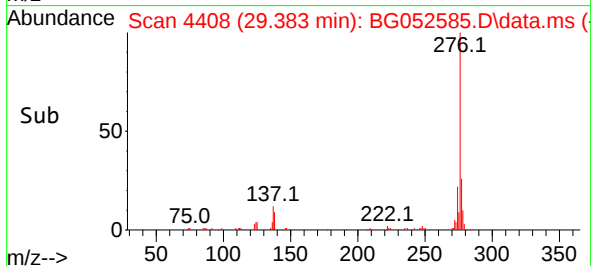
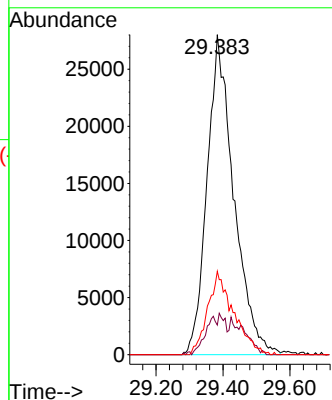
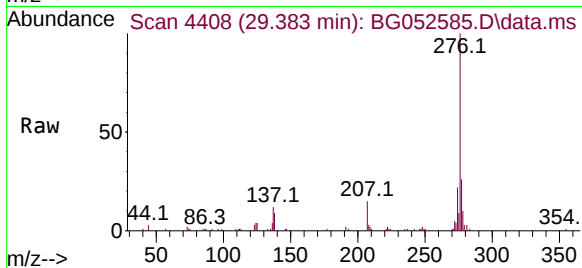
Tgt Ion:276 Resp: 155078

Ion Ratio Lower Upper

276 100

138 5.4 6.1 9.1#

277 25.2 20.2 30.4



#88

Benzo(b)fluoranthene

Concen: 9.912 ng

RT: 24.290 min Scan# 3541

Delta R.T. 0.001 min

Lab File: BG052585.D

Acq: 7 Mar 2022 10:59

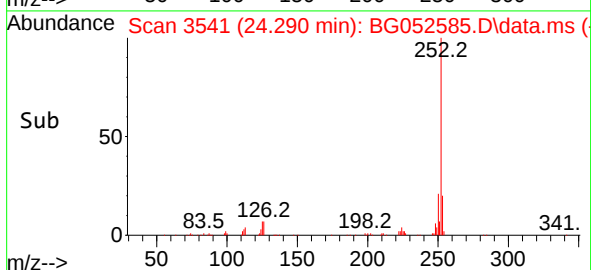
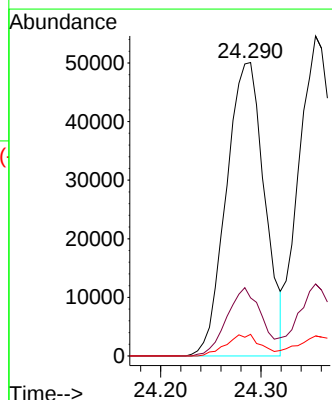
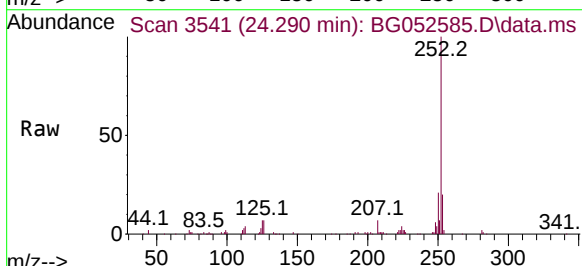
Tgt Ion:252 Resp: 132718

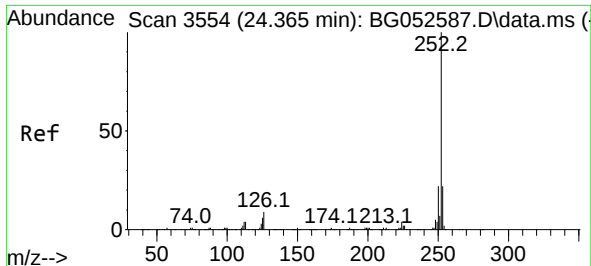
Ion Ratio Lower Upper

252 100

253 19.8 18.3 27.5

125 7.4 5.4 8.2

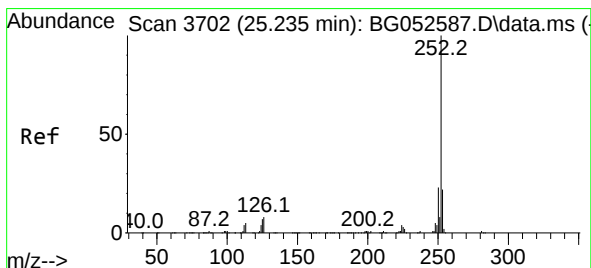
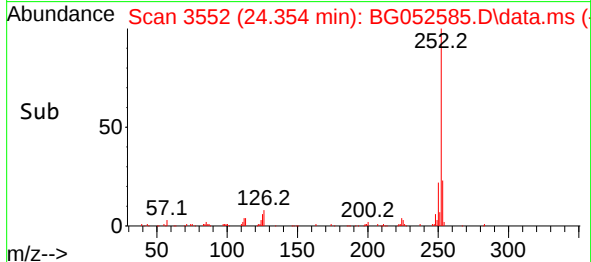
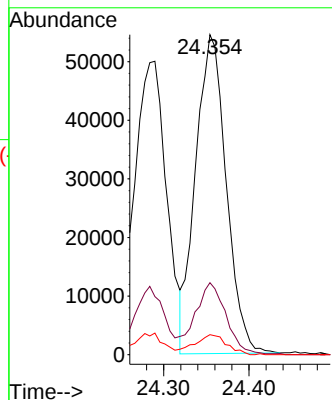
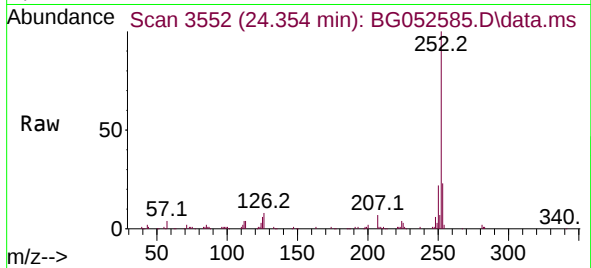




#89
Benzo(k)fluoranthene
Concen: 10.256 ng
RT: 24.354 min Scan# 31
Delta R.T. -0.011 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

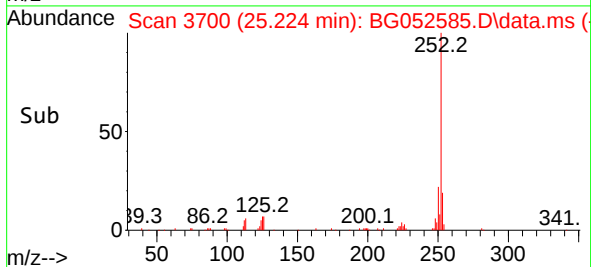
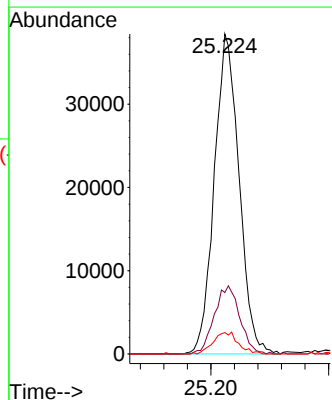
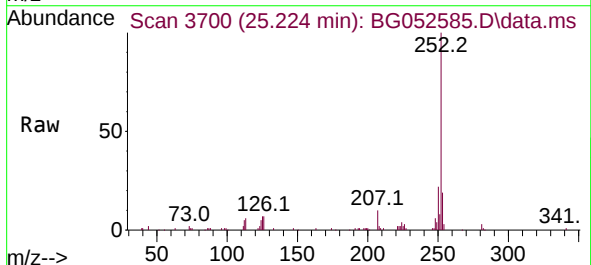
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

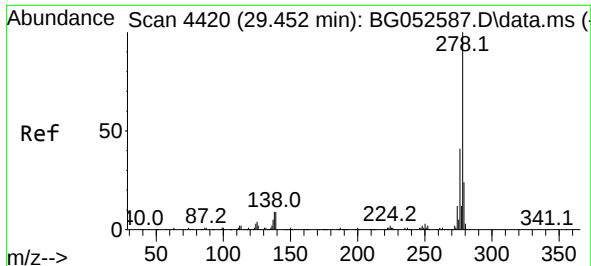
Tgt Ion:252 Resp: 135647
Ion Ratio Lower Upper
252 100
253 22.5 17.3 25.9
125 6.3 4.6 7.0



#90
Benzo(a)pyrene
Concen: 9.910 ng
RT: 25.224 min Scan# 3700
Delta R.T. -0.011 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:252 Resp: 112079
Ion Ratio Lower Upper
252 100
253 19.2 17.5 26.3
125 6.7 5.0 7.6

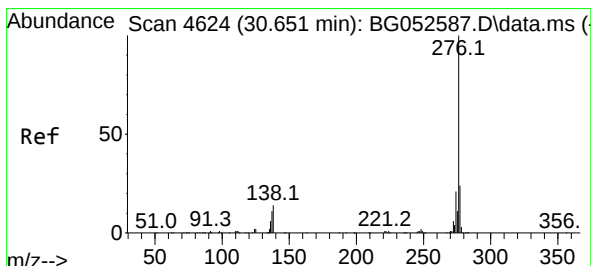
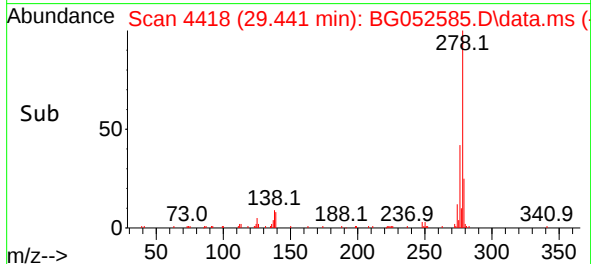
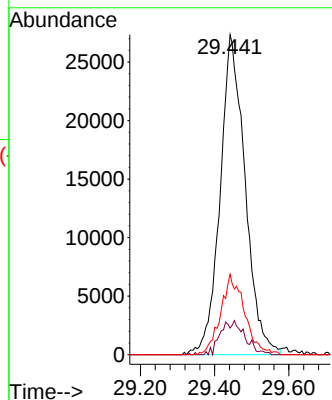
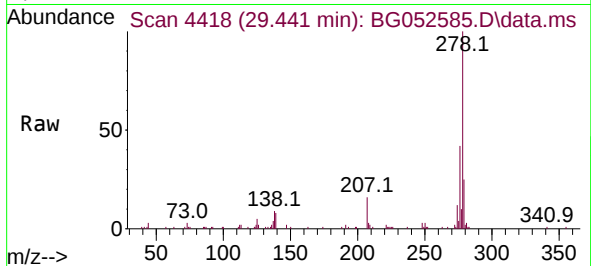




#91
Dibenzo(a,h)anthracene
Concen: 9.846 ng
RT: 29.441 min Scan# 4418
Delta R.T. -0.011 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Instrument :
BNA_G
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 127878
Ion Ratio Lower Upper
278 100
139 8.3 6.4 9.6
279 25.1 20.1 30.1



#92
Benzo(g,h,i)perylene
Concen: 9.886 ng
RT: 30.640 min Scan# 4622
Delta R.T. -0.011 min
Lab File: BG052585.D
Acq: 7 Mar 2022 10:59

Tgt Ion:276 Resp: 126008
Ion Ratio Lower Upper
276 100
277 21.7 18.2 27.2
138 15.2 9.1 13.7#

