

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111321\
 Data File : BG051027.D
 Acq On : 13 Nov 2021 17:26
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC020

Quant Time: Nov 15 03:15:46 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 03:13:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.224	152	42918	20.000	ng	0.00
21) Naphthalene-d8	11.050	136	177796	20.000	ng	# 0.00
39) Acenaphthene-d10	14.852	164	117067	20.000	ng	0.00
64) Phenanthrene-d10	17.595	188	255862	20.000	ng	# 0.00
76) Chrysene-d12	21.896	240	217700	20.000	ng	# 0.00
86) Perylene-d12	25.298	264	218753	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.762	112	116790	40.697	ng	0.00
7) Phenol-d6	7.372	99	163240	39.289	ng	0.00
23) Nitrobenzene-d5	9.399	82	166017	38.653	ng	0.00
42) 2,4,6-Tribromophenol	16.338	330	45650	40.883	ng	0.00
45) 2-Fluorobiphenyl	13.471	172	317444	40.811	ng	0.00
79) Terphenyl-d14	20.187	244	496480	44.444	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.618	88	24252	16.317	ng	# 83
3) Pyridine	4.035	79	80236	19.761	ng	92
4) n-Nitrosodimethylamine	3.947	42	35167	18.379	ng	# 49
6) Aniline	7.543	93	97745	20.248	ng	95
8) 2-Chlorophenol	7.783	128	59885	21.674	ng	92
9) Benzaldehyde	7.360	77	61133	19.938	ng	86
10) Phenol	7.402	94	84544	20.928	ng	# 80
11) bis(2-Chloroethyl)ether	7.637	93	65295	20.709	ng	86
12) 1,3-Dichlorobenzene	8.112	146	65356	20.491	ng	95
13) 1,4-Dichlorobenzene	8.259	146	66938	20.817	ng	95
14) 1,2-Dichlorobenzene	8.582	146	63849	20.789	ng	96
15) Benzyl Alcohol	8.465	79	62315	18.979	ng	# 89
16) 2,2'-oxybis(1-Chloropr...	8.747	45	100750	19.593	ng	85
17) 2-Methylphenol	8.665	107	54342	20.444	ng	# 88
18) Hexachloroethane	9.317	117	25155	20.670	ng	94
19) n-Nitroso-di-n-propyla...	9.029	70	59392	19.612	ng	# 84
20) 3+4-Methylphenols	8.994	107	77078	20.601	ng	94
22) Acetophenone	9.058	105	102224	20.224	ng	# 94
24) Nitrobenzene	9.440	77	81828	19.161	ng	96
25) Isophorone	9.969	82	147354	19.342	ng	# 96
26) 2-Nitrophenol	10.157	139	34091	21.740	ng	# 92
27) 2,4-Dimethylphenol	10.204	122	54004	19.933	ng	89
28) bis(2-Chloroethoxy)met...	10.439	93	88201	20.249	ng	92
29) 2,4-Dichlorophenol	10.692	162	55054	19.937	ng	98
30) 1,2,4-Trichlorobenzene	10.909	180	62817	20.026	ng	94
31) Naphthalene	11.103	128	195458	20.538	ng	98
32) Benzoic acid	10.322	122	36068	17.938	ng	# 74
33) 4-Chloroaniline	11.209	127	81263	20.352	ng	96
34) Hexachlorobutadiene	11.373	225	37984	19.288	ng	98
35) Caprolactam	11.996	113	14353	13.581	ng	# 78
36) 4-Chloro-3-methylphenol	12.313	107	68885	19.958	ng	93
37) 2-Methylnaphthalene	12.695	142	129912	19.784	ng	92
38) 1-Methylnaphthalene	12.913	142	127024	19.949	ng	92
40) 1,2,4,5-Tetrachloroben...	13.054	216	69070	19.980	ng	98
41) Hexachlorocyclopentadiene	13.024	237	21407	10.714	ng	94
43) 2,4,6-Trichlorophenol	13.295	196	49004	20.116	ng	94

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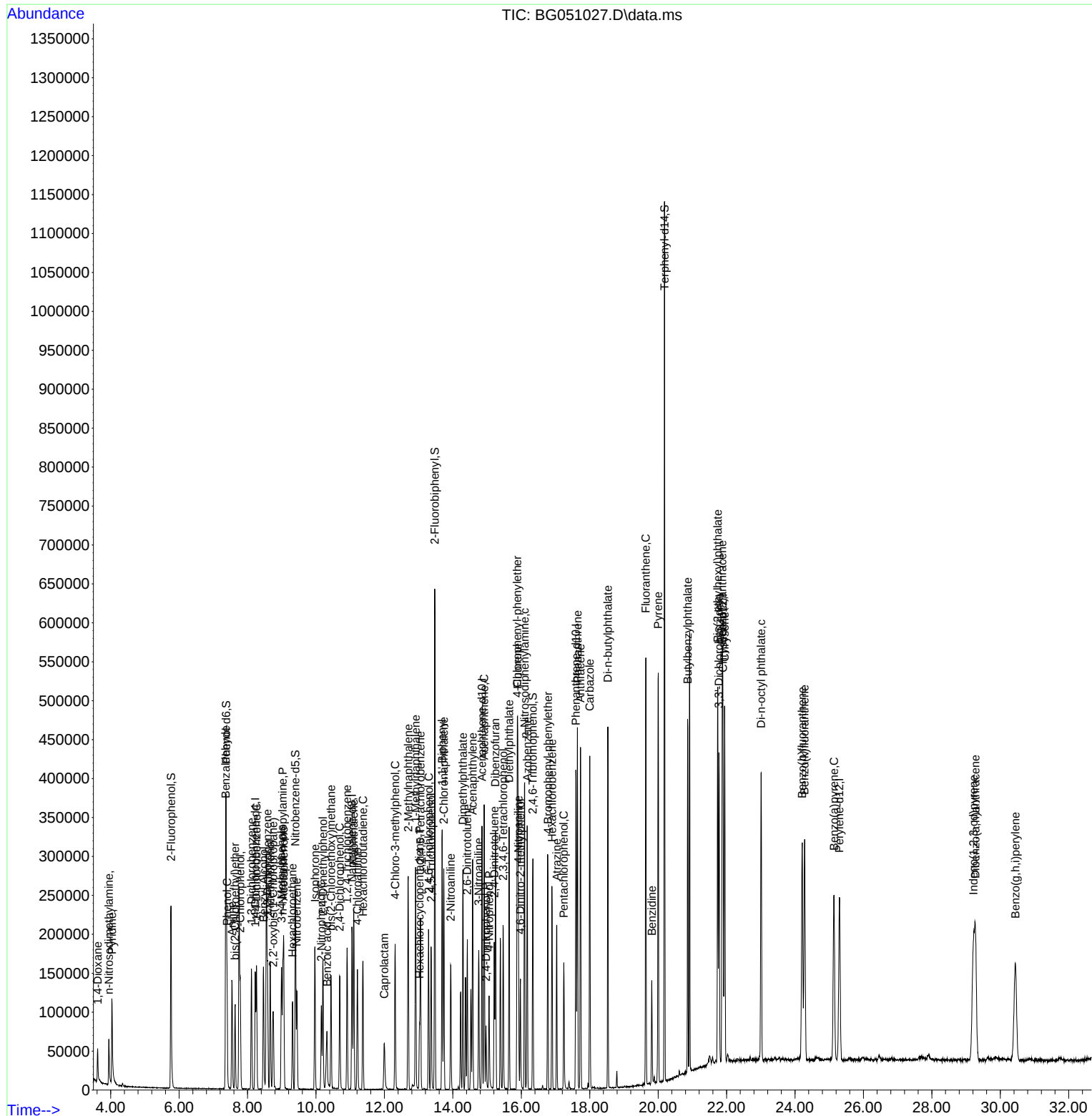
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.365	196	51273	20.131	ng	92
46) 1,1'-Biphenyl	13.688	154	173143	20.277	ng	94
47) 2-Chloronaphthalene	13.735	162	135315	20.638	ng	98
48) 2-Nitroaniline	13.941	65	50278	19.277	ng	87
49) Acenaphthylene	14.581	152	220692	20.543	ng	96
50) Dimethylphthalate	14.293	163	183486	20.736	ng	100
51) 2,6-Dinitrotoluene	14.423	165	38017	21.450	ng	# 83
52) Acenaphthene	14.916	154	125351	18.158	ng	90
53) 3-Nitroaniline	14.758	138	44201	21.084	ng	95
54) 2,4-Dinitrophenol	14.969	184	18757	17.059	ng	# 81
55) Dibenzofuran	15.245	168	218278	20.444	ng	95
56) 4-Nitrophenol	15.057	139	32816	19.459	ng	# 73
57) 2,4-Dinitrotoluene	15.210	165	52817	21.142	ng	95
58) Fluorene	15.897	166	169599	20.680	ng	96
59) 2,3,4,6-Tetrachlorophenol	15.469	232	44166	19.907	ng	# 97
60) Diethylphthalate	15.645	149	192710	20.728	ng	96
61) 4-Chlorophenyl-phenyle...	15.880	204	90131	20.086	ng	98
62) 4-Nitroaniline	15.915	138	45386	20.808	ng	# 61
63) Azobenzene	16.174	77	206122	19.152	ng	81
65) 4,6-Dinitro-2-methylph...	15.974	198	31364	20.409	ng	89
66) n-Nitrosodiphenylamine	16.097	169	151238	20.803	ng	97
67) 4-Bromophenyl-phenylether	16.779	248	54533	21.151	ng	93
68) Hexachlorobenzene	16.896	284	52679	20.558	ng	93
69) Atrazine	17.037	200	37536	13.107	ng	91
70) Pentachlorophenol	17.243	266	30242	17.336	ng	95
71) Phenanthrene	17.642	178	281883	20.907	ng	98
72) Anthracene	17.731	178	278762	20.806	ng	98
73) Carbazole	18.001	167	273842	20.507	ng	97
74) Di-n-butylphthalate	18.530	149	329943	21.055	ng	# 96
75) Fluoranthene	19.640	202	332721	20.075	ng	94
77) Benzidine	19.816	184	83871	11.887	ng	96
78) Pyrene	20.004	202	335922	21.748	ng	98
80) Butylbenzylphthalate	20.868	149	141661	21.683	ng	95
81) Benzo(a)anthracene	21.873	228	304359	21.129	ng	98
82) 3,3'-Dichlorobenzidine	21.779	252	138003	28.908	ng	# 99
83) Chrysene	21.943	228	286977	21.179	ng	98
84) Bis(2-ethylhexyl)phtha...	21.744	149	200550	21.604	ng	# 95
85) Di-n-octyl phthalate	23.013	149	337018	21.767	ng	99
87) Indeno(1,2,3-cd)pyrene	29.217	276	313873	20.600	ng	# 87
88) Benzo(b)fluoranthene	24.211	252	282743	21.105	ng	# 95
89) Benzo(k)fluoranthene	24.282	252	277109	21.025	ng	# 97
90) Benzo(a)pyrene	25.140	252	240777	21.138	ng	# 94
91) Dibenzo(a,h)anthracene	29.270	278	259031	20.554	ng	# 91
92) Benzo(g,h,i)perylene	30.439	276	254051	20.583	ng	# 91

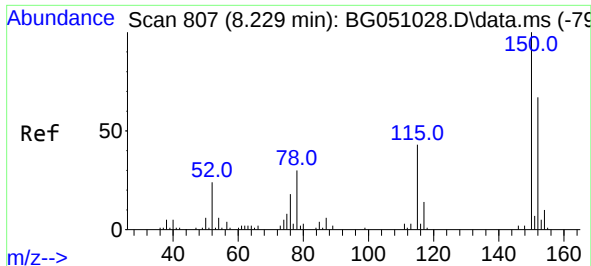
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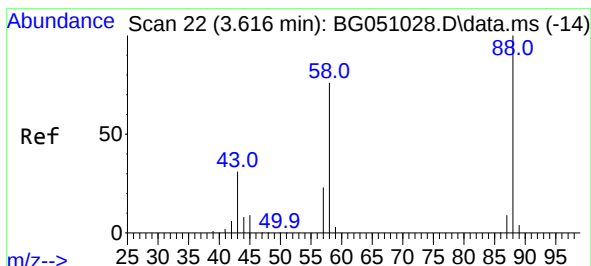
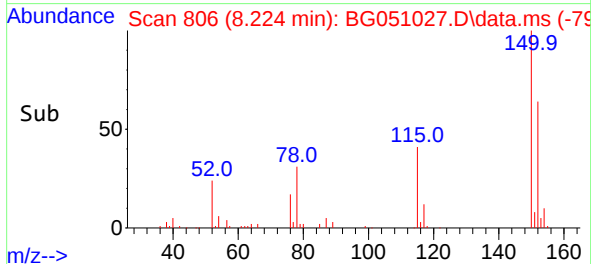
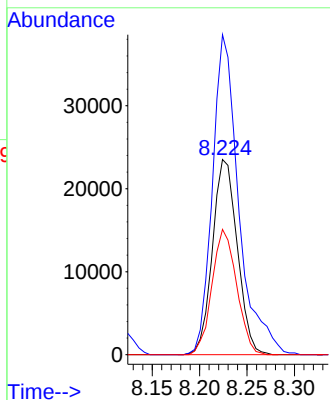
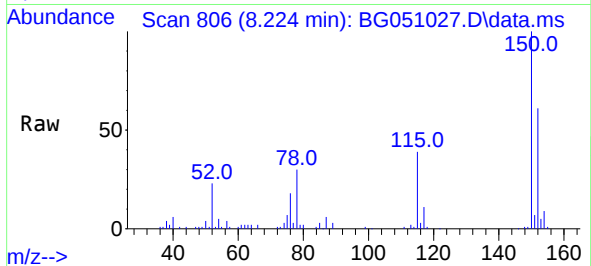




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.224 min Scan# 80
Delta R.T. -0.005 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

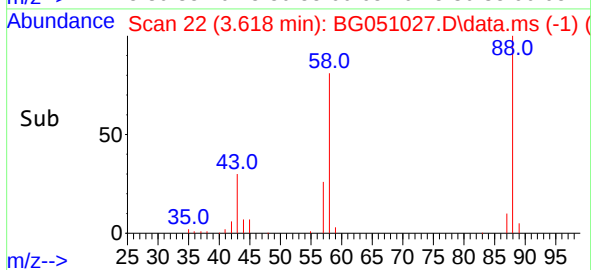
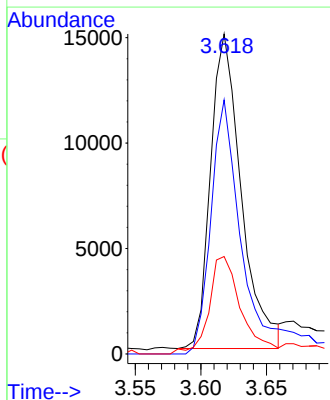
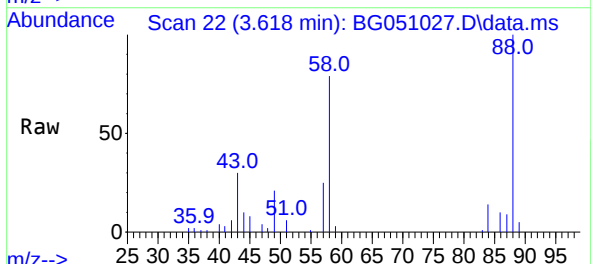
Instrument :
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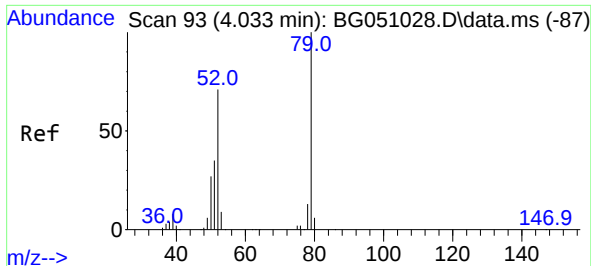
Tgt Ion:152 Resp: 42918
Ion Ratio Lower Upper
152 100
150 163.9 119.4 179.0
115 64.1 60.2 90.4



#2
1,4-Dioxane
Concen: 16.317 ng
RT: 3.618 min Scan# 22
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion: 88 Resp: 24252
Ion Ratio Lower Upper
88 100
58 87.9 55.7 83.5#
43 32.3 29.3 43.9

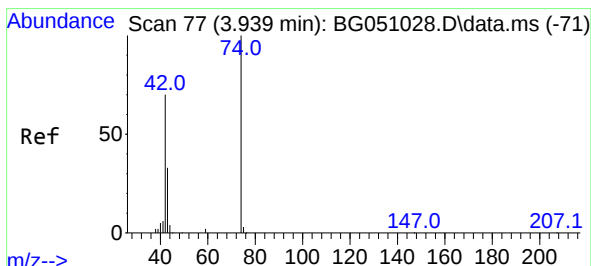
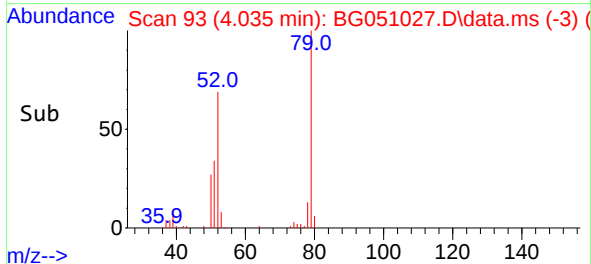
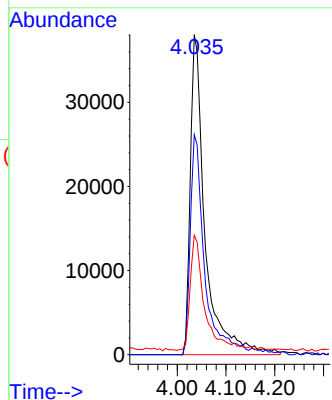
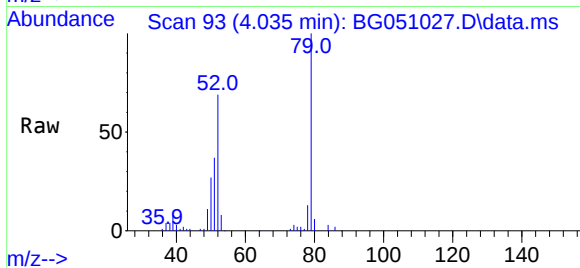




#3
 Pyridine
 Concen: 19.761 ng
 RT: 4.035 min Scan# 91
 Delta R.T. 0.001 min
 Lab File: BG051027.D
 Acq: 13 Nov 2021 17:26

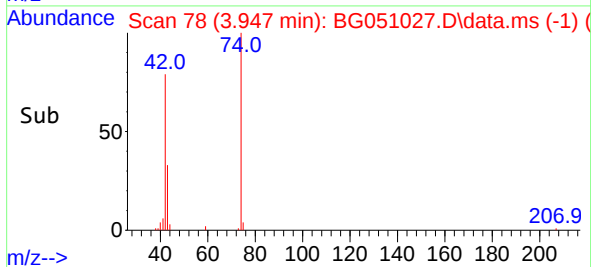
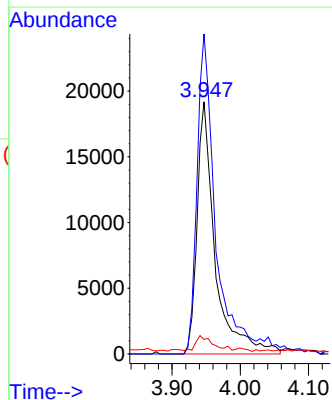
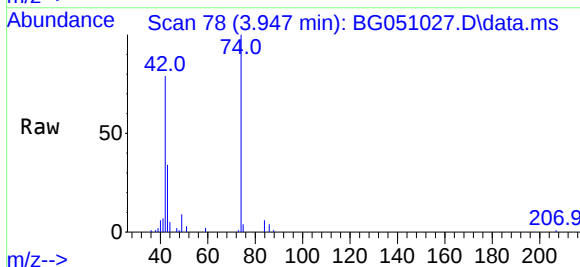
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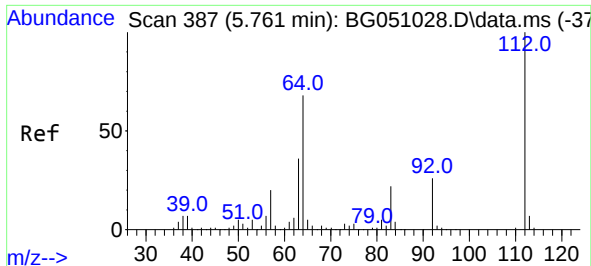
Tgt Ion: 79 Resp: 80236
 Ion Ratio Lower Upper
 79 100
 52 68.7 58.4 87.6
 51 37.4 37.0 55.6



#4
 n-Nitrosodimethylamine
 Concen: 18.379 ng
 RT: 3.947 min Scan# 78
 Delta R.T. 0.007 min
 Lab File: BG051027.D
 Acq: 13 Nov 2021 17:26

Tgt Ion: 42 Resp: 35167
 Ion Ratio Lower Upper
 42 100
 74 126.9 64.0 96.0#
 44 5.8 2.7 4.1#

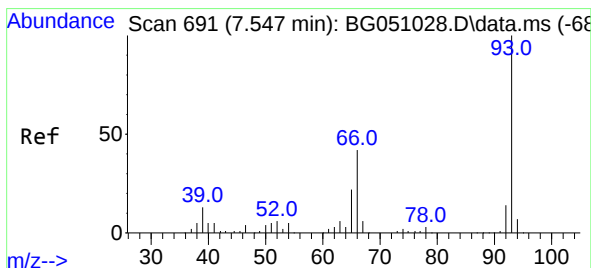
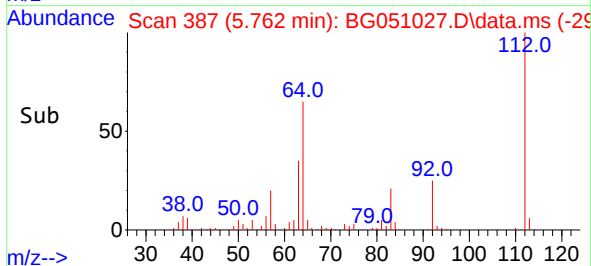
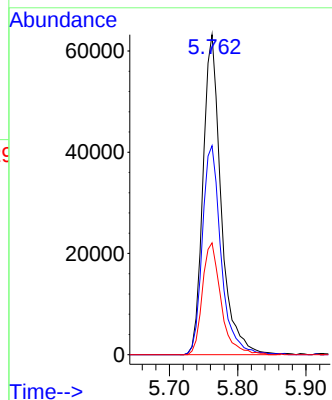
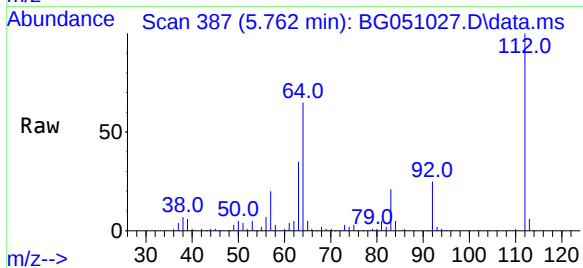




#5
2-Fluorophenol
Concen: 40.697 ng
RT: 5.762 min Scan# 311
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

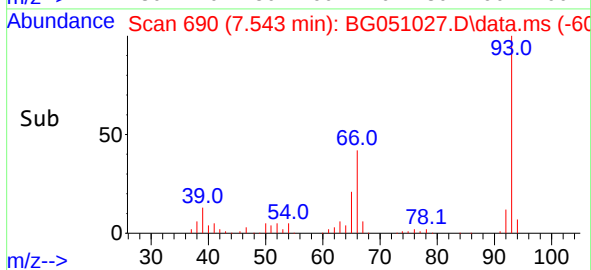
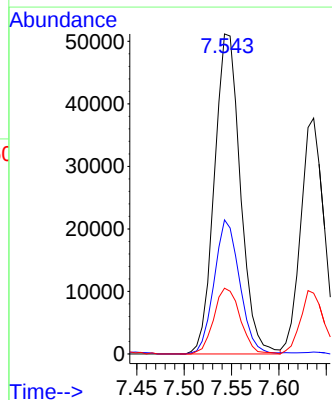
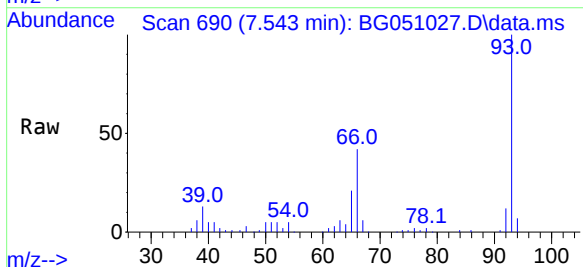
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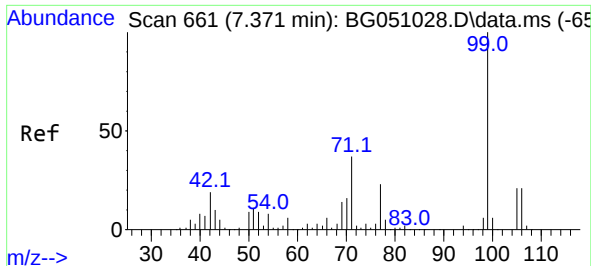
Tgt Ion:112 Resp: 116790
Ion Ratio Lower Upper
112 100
64 65.3 46.7 70.1
63 35.0 35.3 52.9#



#6
Aniline
Concen: 20.248 ng
RT: 7.543 min Scan# 690
Delta R.T. -0.004 min
Lab File: BG051027.D
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Tgt Ion: 93 Resp: 97745
Ion Ratio Lower Upper
93 100
66 41.9 30.6 45.8
65 20.5 15.0 22.4

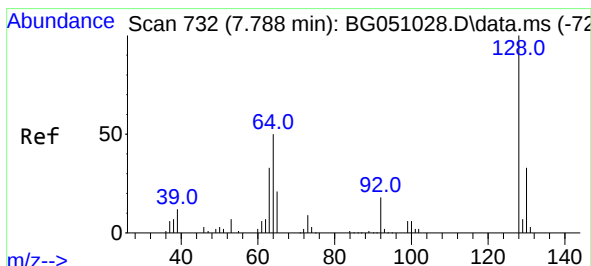
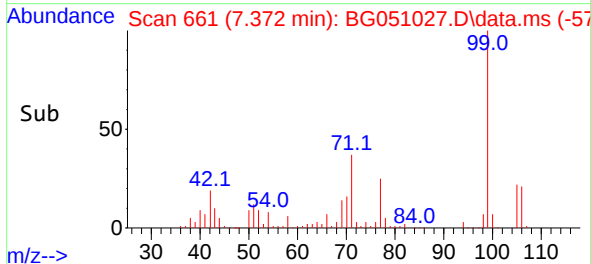
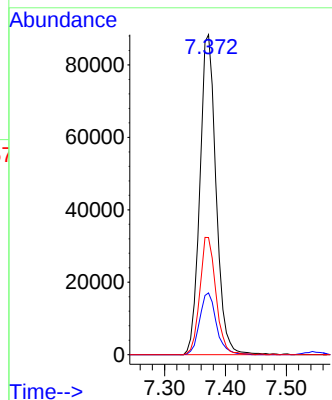
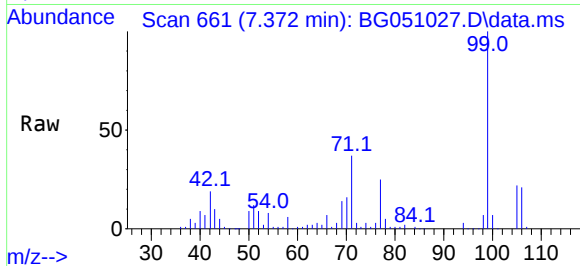




#7
Phenol-d6
Concen: 39.289 ng
RT: 7.372 min Scan# 661
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

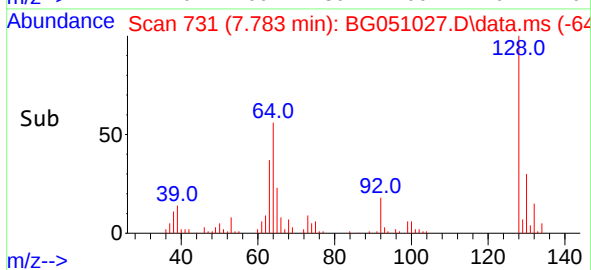
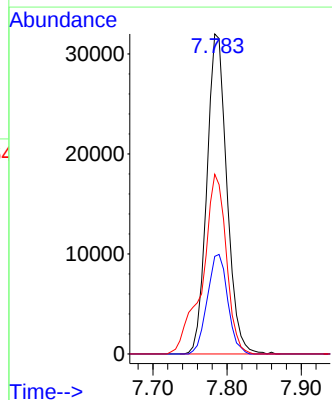
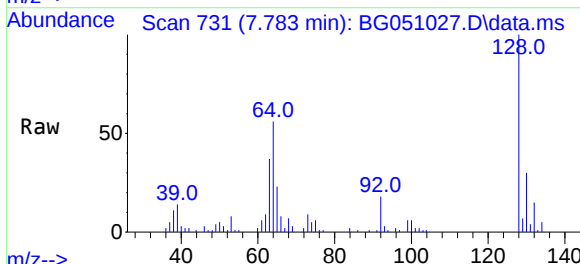
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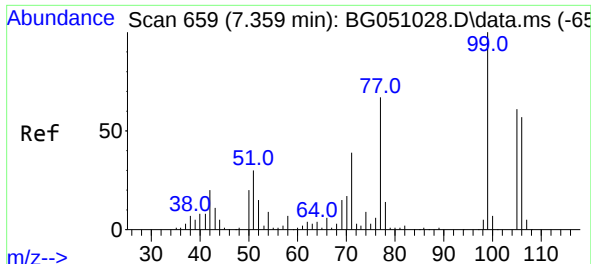
Tgt Ion: 99 Resp: 163240
Ion Ratio Lower Upper
99 100
42 19.3 20.5 30.7#
71 36.6 41.5 62.3#



#8
2-Chlorophenol
Concen: 21.674 ng
RT: 7.783 min Scan# 731
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

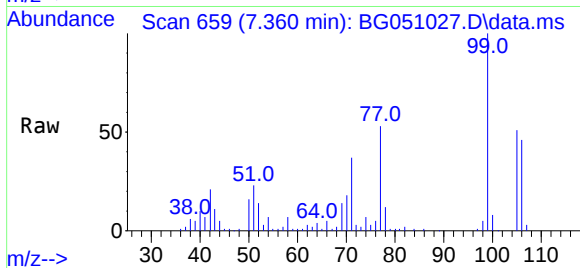
Tgt Ion:128 Resp: 59885
Ion Ratio Lower Upper
128 100
130 30.5 10.0 50.0
64 56.2 28.1 68.1



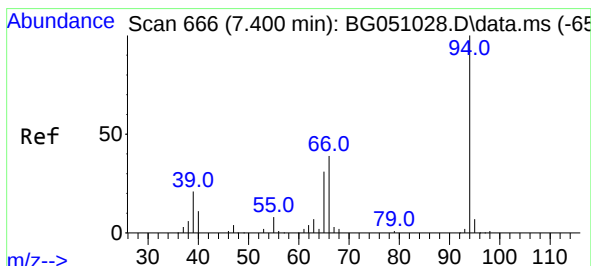
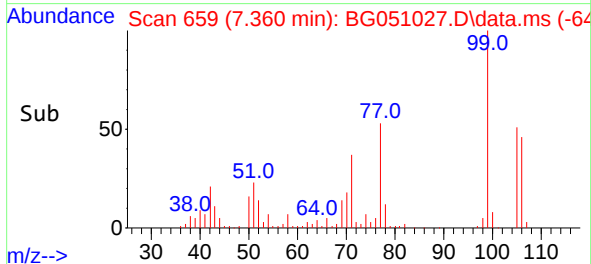
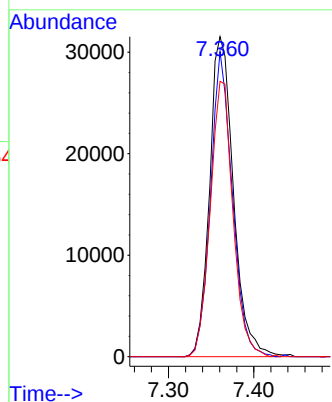


#9
Benzaldehyde
Concen: 19.938 ng
RT: 7.360 min Scan# 611
Delta R.T. 0.001 min
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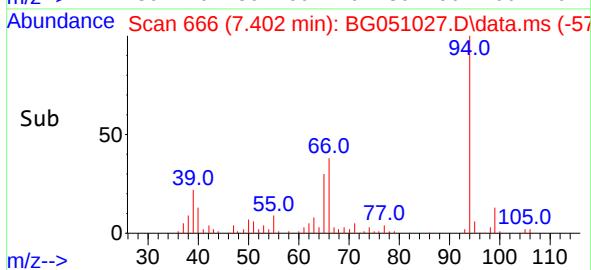
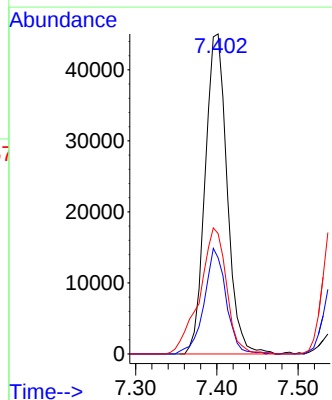
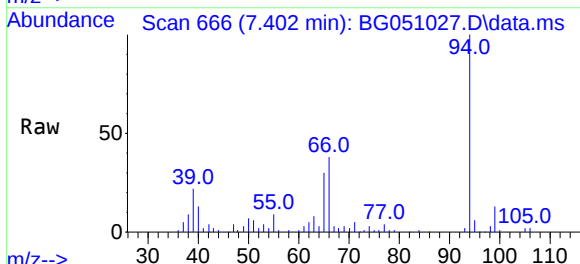


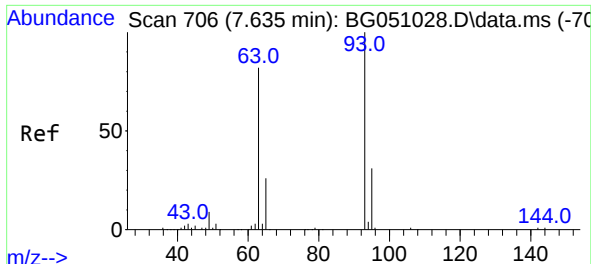
Tgt Ion: 77 Resp: 61133
Ion Ratio Lower Upper
77 100
105 95.3 68.8 108.8
106 86.1 47.9 87.9



#10
Phenol
Concen: 20.928 ng
RT: 7.402 min Scan# 666
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

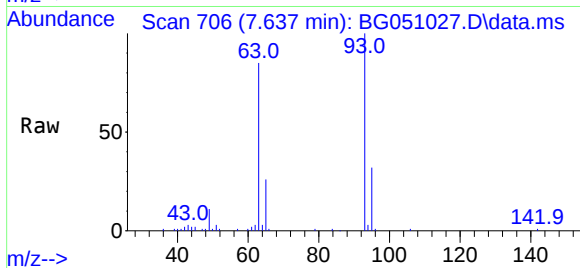
Tgt Ion: 94 Resp: 84544
Ion Ratio Lower Upper
94 100
65 30.0 12.9 52.9
66 37.6 39.4 79.4#





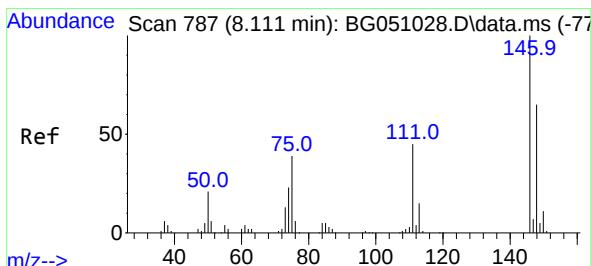
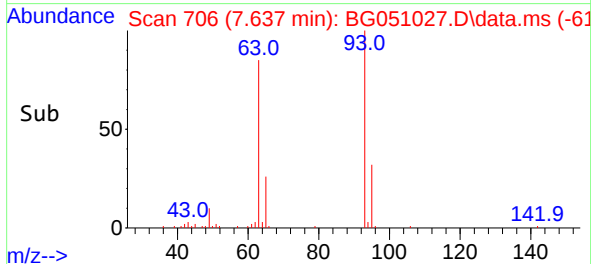
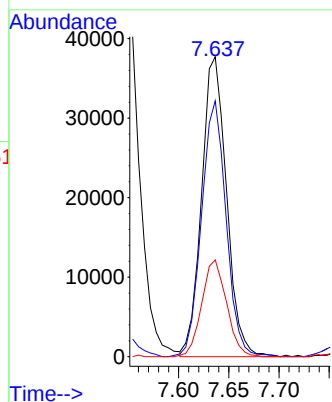
#11
bis(2-Chloroethyl)ether
Concen: 20.709 ng
RT: 7.637 min Scan# 706
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDICC020



Tgt Ion: 93 Resp: 65295

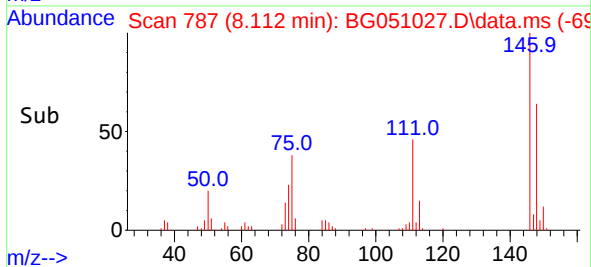
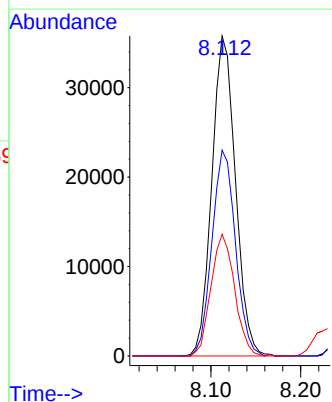
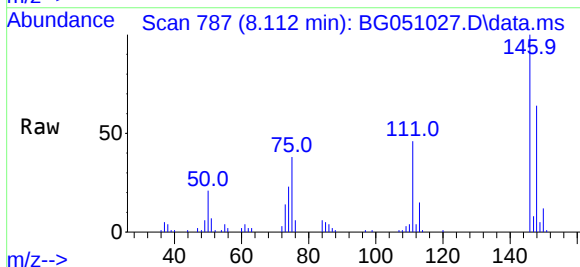
Ion	Ratio	Lower	Upper
93	100		
63	85.3	50.4	90.4
95	32.3	15.3	55.3

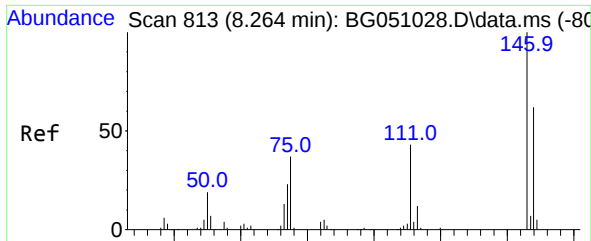


#12
1,3-Dichlorobenzene
Concen: 20.491 ng
RT: 8.112 min Scan# 787
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion: 146 Resp: 65356

Ion	Ratio	Lower	Upper
146	100		
148	64.3	52.6	78.8
75	38.0	35.7	53.5

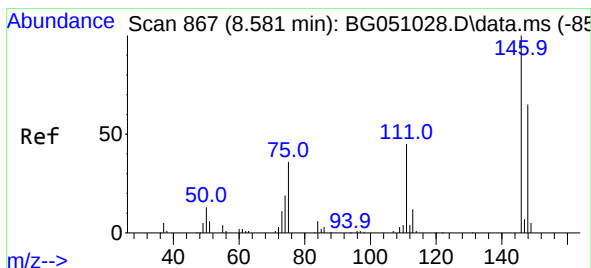
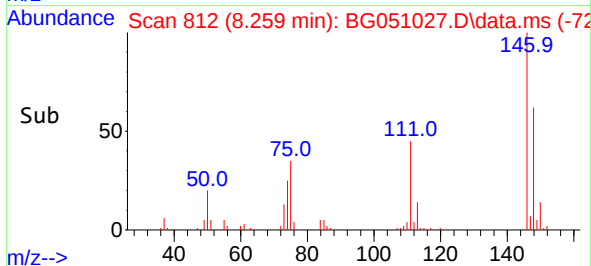
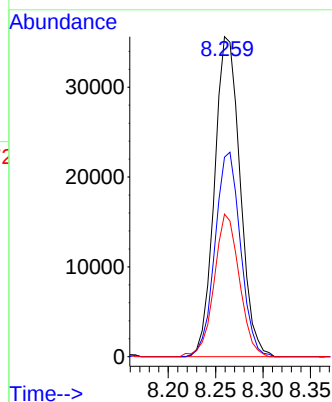
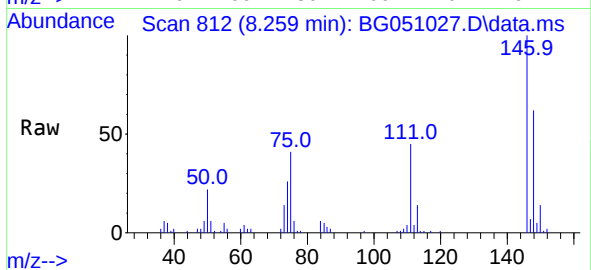




#13
1,4-Dichlorobenzene
Concen: 20.817 ng
RT: 8.259 min Scan# 813
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

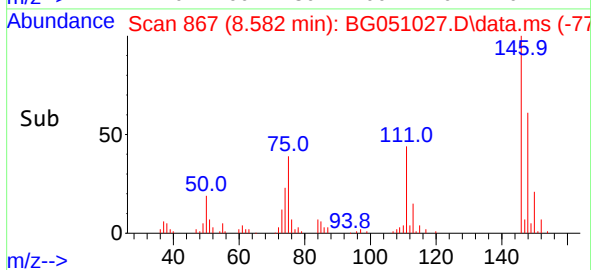
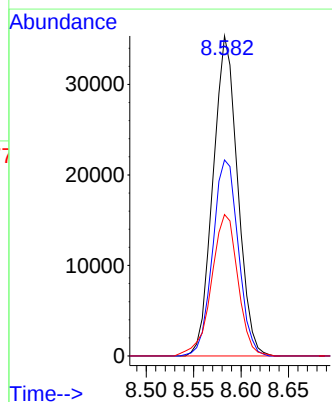
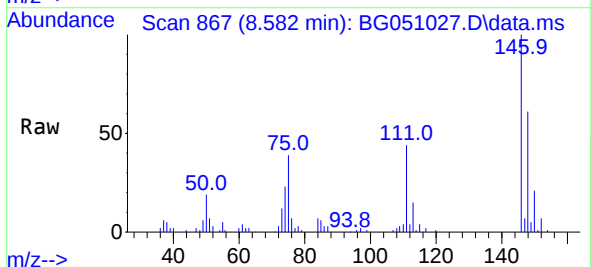
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

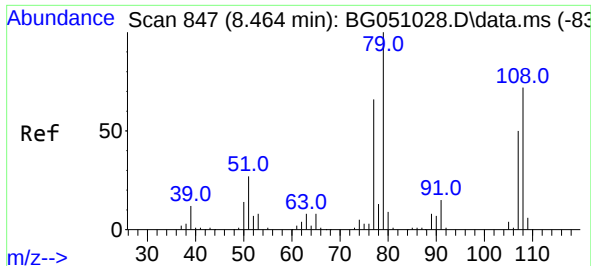
Tgt Ion:146 Resp: 66938
Ion Ratio Lower Upper
146 100
148 62.3 54.0 81.0
111 44.6 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 20.789 ng
RT: 8.582 min Scan# 867
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:146 Resp: 63849
Ion Ratio Lower Upper
146 100
148 61.2 47.5 71.3
111 44.2 39.1 58.7



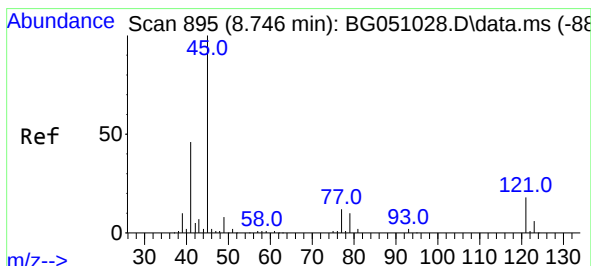
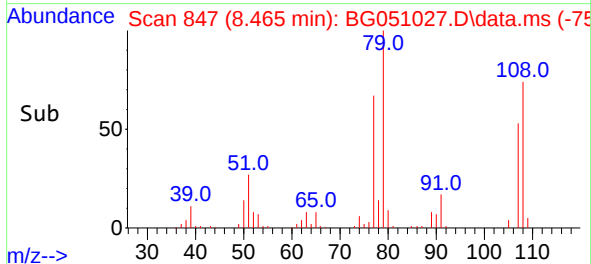
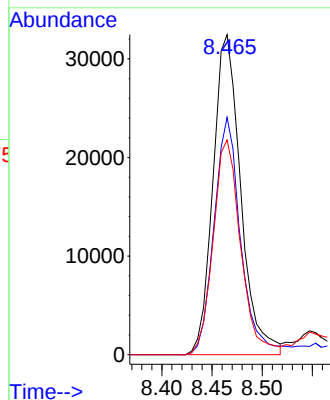
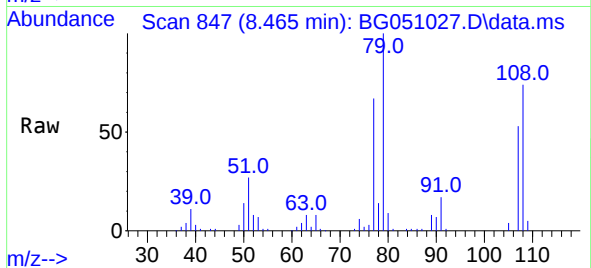


#15
Benzyl Alcohol
Concen: 18.979 ng
RT: 8.465 min Scan# 847
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDICC020

Tgt Ion: 79 Resp: 62315

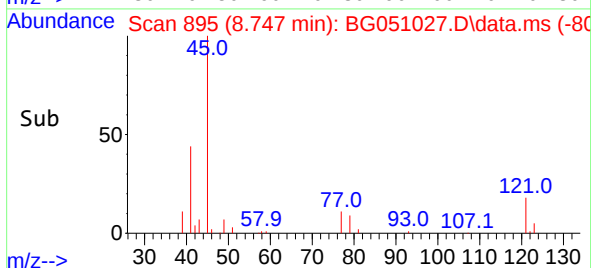
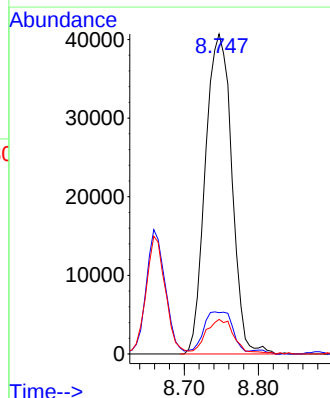
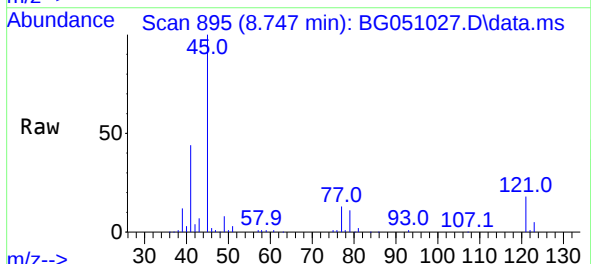
Ion	Ratio	Lower	Upper
79	100		
108	74.2	48.2	72.4#
77	67.1	57.3	85.9

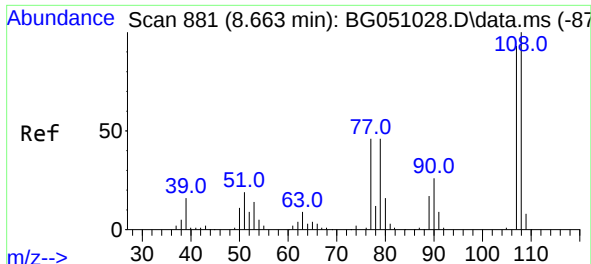


#16
2,2'-oxybis(1-Chloropropane)
Concen: 19.593 ng
RT: 8.747 min Scan# 895
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion: 45 Resp: 100750

Ion	Ratio	Lower	Upper
45	100		
77	12.9	2.2	42.2
79	10.8	0.0	34.3

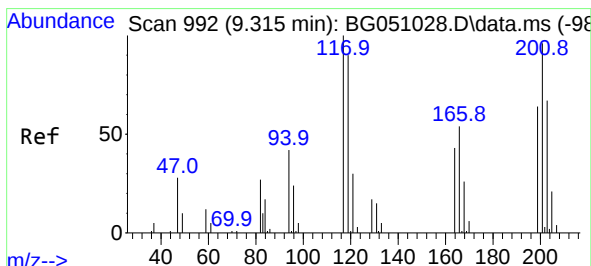
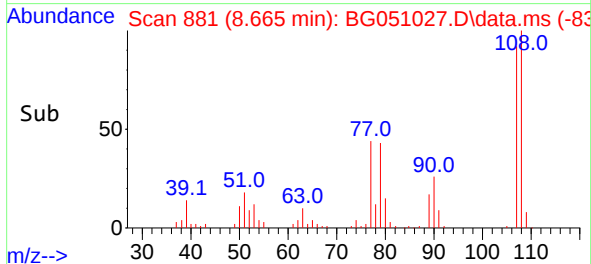
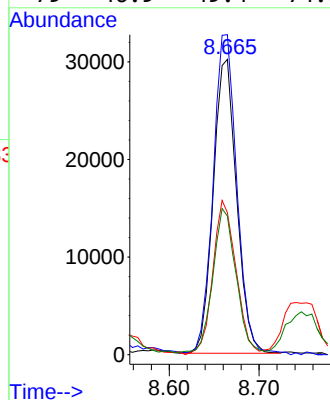
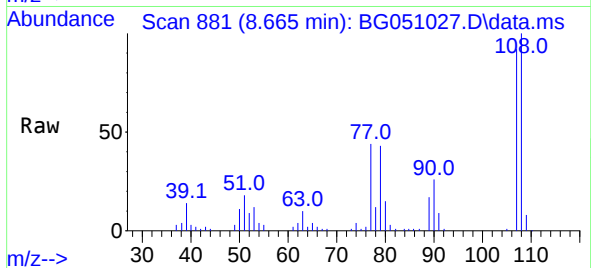




#17
2-Methylphenol
Concen: 20.444 ng
RT: 8.665 min Scan# 881
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

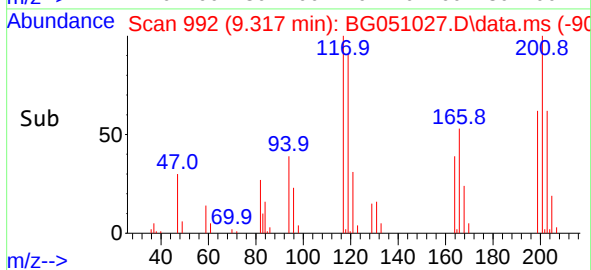
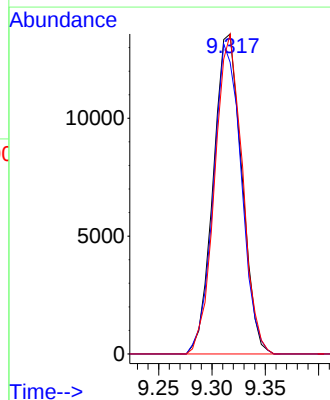
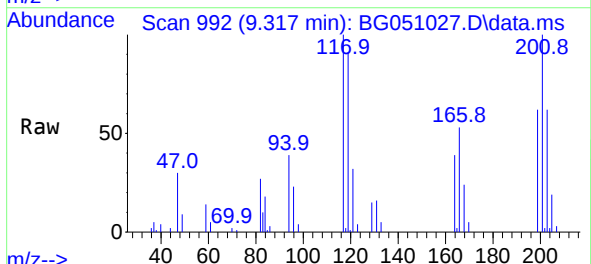
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

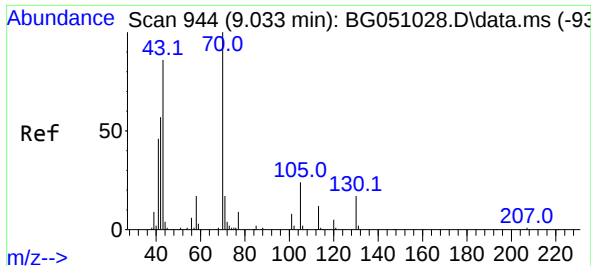
Tgt Ion:	107	Resp:	54342
Ion	Ratio	Lower	Upper
107	100		
108	108.3	84.6	127.0
77	48.1	50.7	76.1#
79	46.9	49.4	74.0#



#18
Hexachloroethane
Concen: 20.670 ng
RT: 9.317 min Scan# 992
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:	117	Resp:	25155
Ion	Ratio	Lower	Upper
117	100		
119	91.1	74.4	111.6
201	99.9	88.6	133.0

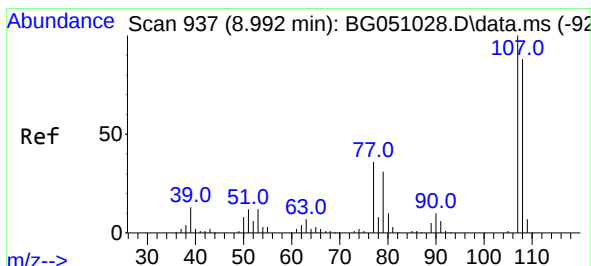
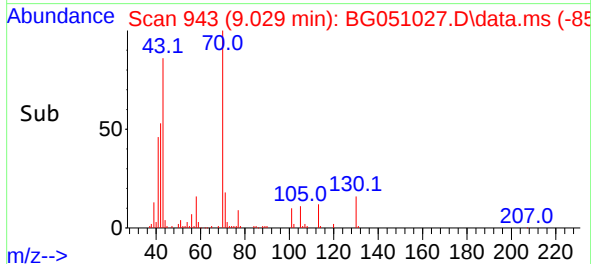
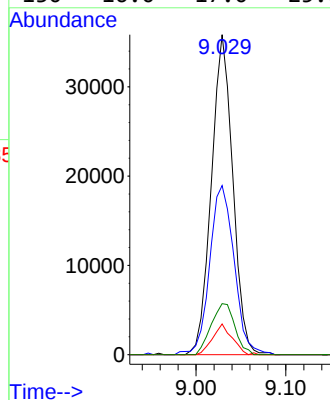
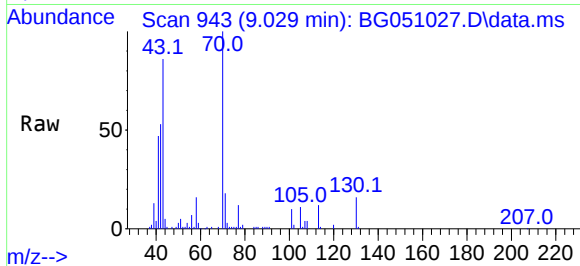




#19
n-Nitroso-di-n-propylamine
Concen: 19.612 ng
RT: 9.029 min Scan# 944
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

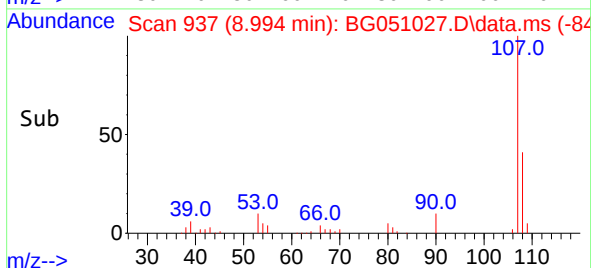
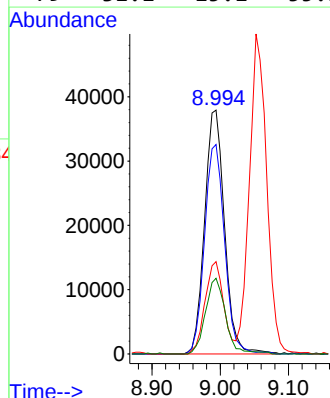
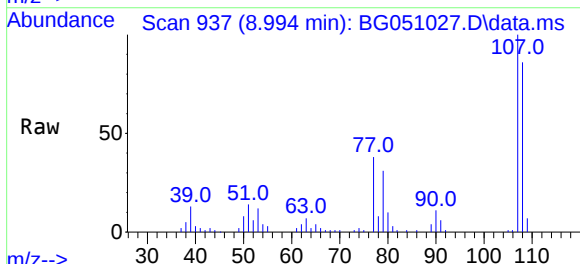
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

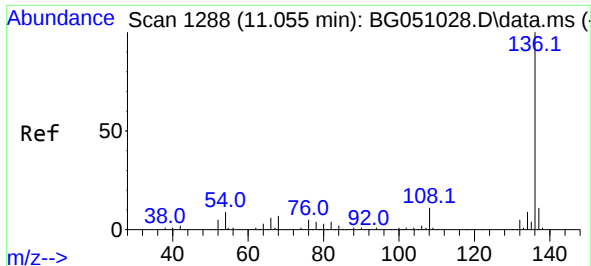
Tgt Ion: 70 Resp: 59392
Ion Ratio Lower Upper
70 100
42 52.8 54.5 81.7#
101 9.6 9.0 13.6
130 16.0 17.0 25.6#



#20
3+4-Methylphenols
Concen: 20.601 ng
RT: 8.994 min Scan# 937
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion: 107 Resp: 77078
Ion Ratio Lower Upper
107 100
108 85.9 69.3 109.3
77 37.9 25.2 65.2
79 31.1 15.1 55.1

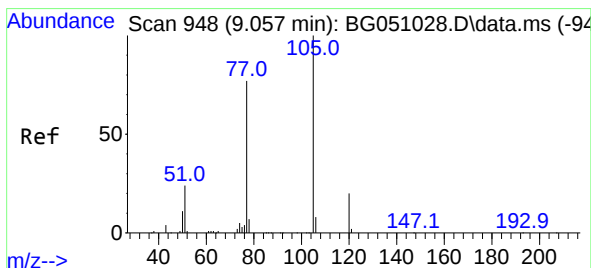
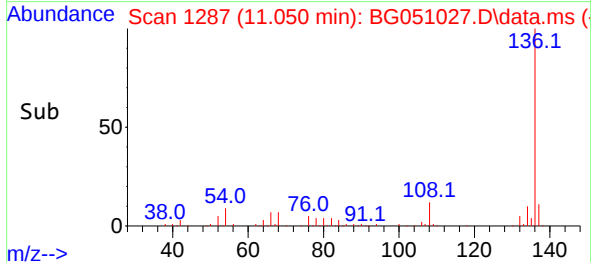
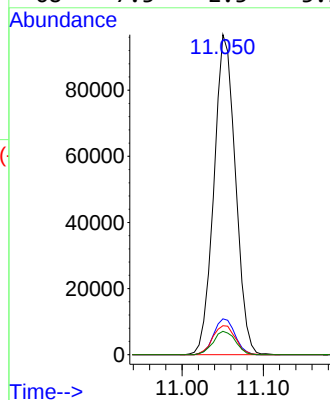
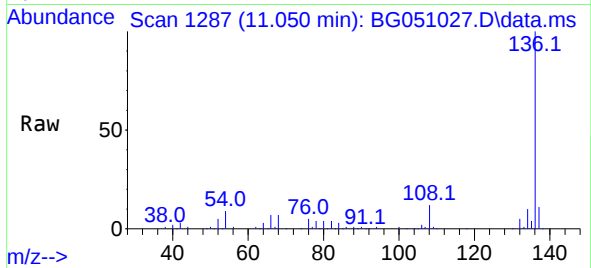




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.050 min Scan# 11
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

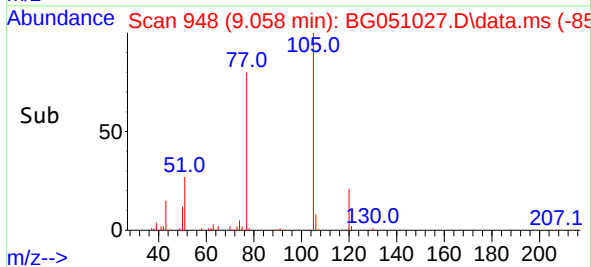
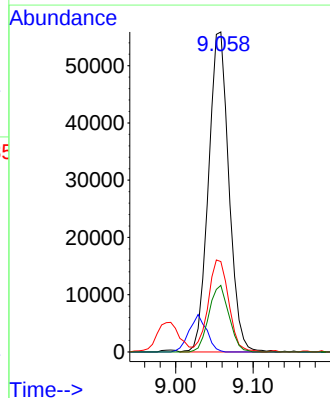
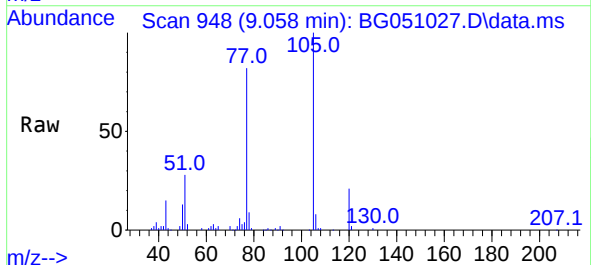
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

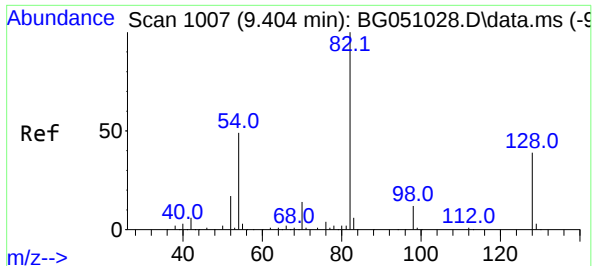
Tgt Ion:136 Resp: 177796
Ion Ratio Lower Upper
136 100
137 11.2 8.2 12.2
54 9.0 5.5 8.3#
68 7.3 2.3 3.5#



#22
Acetophenone
Concen: 20.224 ng
RT: 9.058 min Scan# 948
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:105 Resp: 102224
Ion Ratio Lower Upper
105 100
71 0.4 0.6 0.8#
51 28.2 26.6 40.0
120 20.8 16.2 24.4





#23

Nitrobenzene-d5

Concen: 38.653 ng

RT: 9.399 min Scan# 1006

Delta R.T. -0.004 min

Lab File: BG051027.D

Acq: 13 Nov 2021 17:26

Instrument :

BNA_G

ClientSampleId :

SSTDICC020

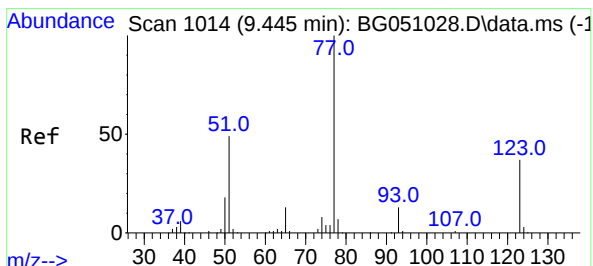
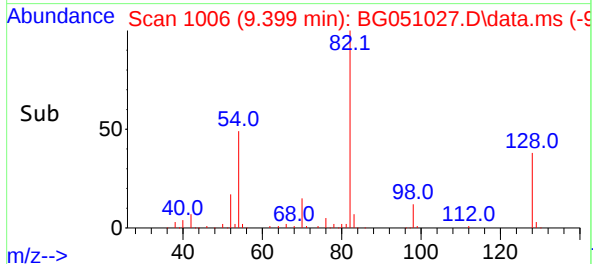
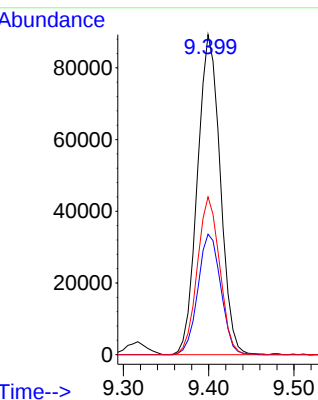
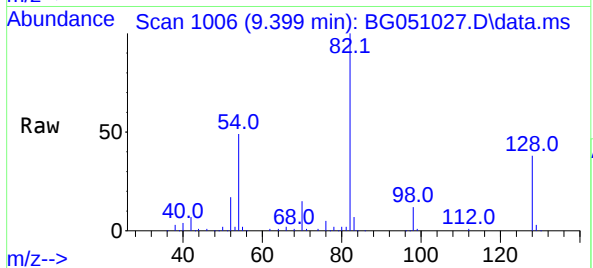
Tgt Ion: 82 Resp: 166017

Ion Ratio Lower Upper

82 100

128 37.6 29.8 44.6

54 49.3 45.8 68.8



#24

Nitrobenzene

Concen: 19.161 ng

RT: 9.440 min Scan# 1013

Delta R.T. -0.004 min

Lab File: BG051027.D

Acq: 13 Nov 2021 17:26

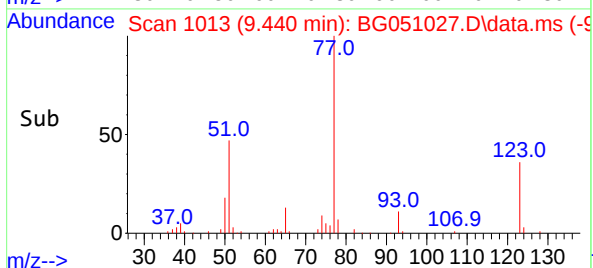
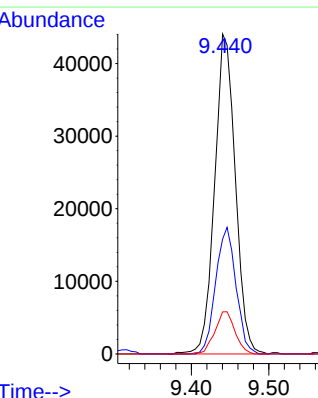
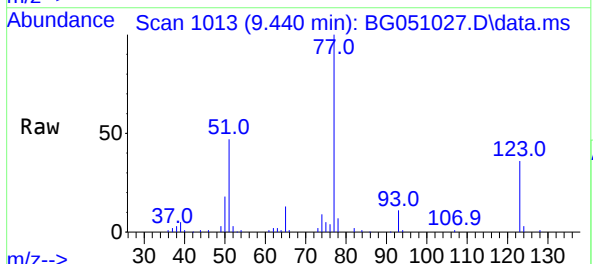
Tgt Ion: 77 Resp: 81828

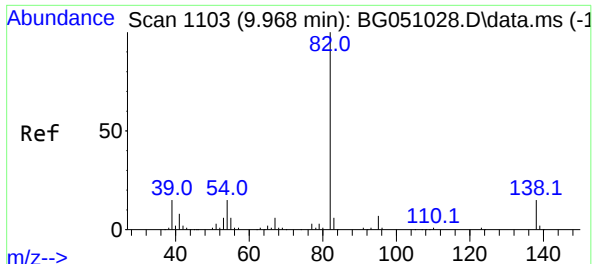
Ion Ratio Lower Upper

77 100

123 35.9 27.5 41.3

65 13.2 12.6 18.8

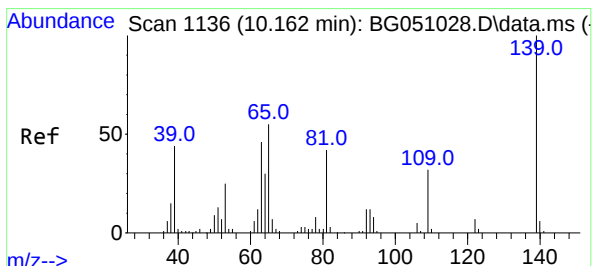
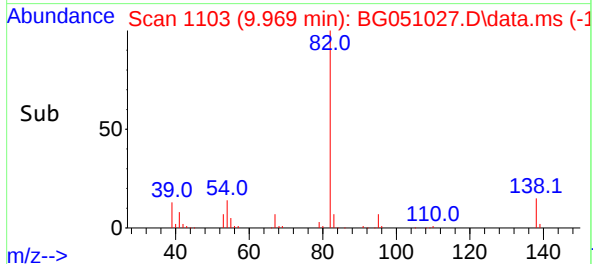
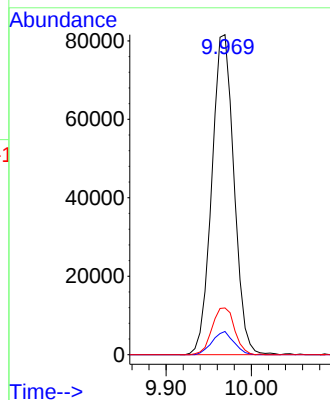
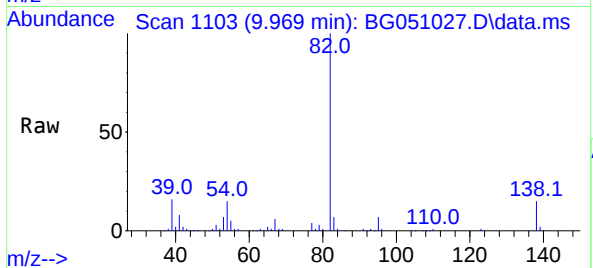




#25
Isophorone
Concen: 19.342 ng
RT: 9.969 min Scan# 1103
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

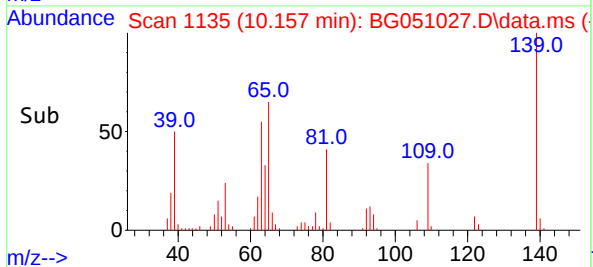
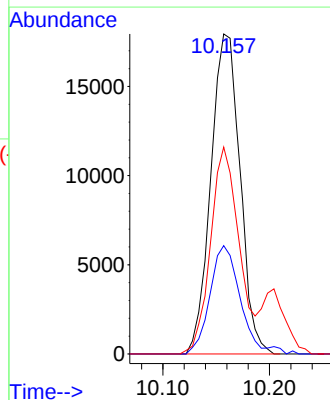
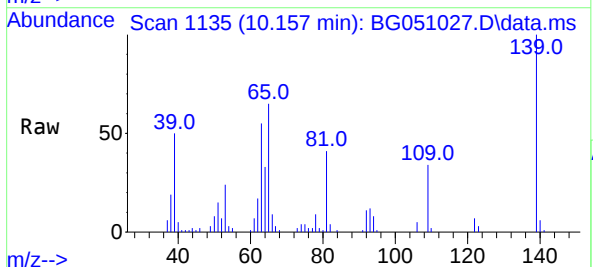
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

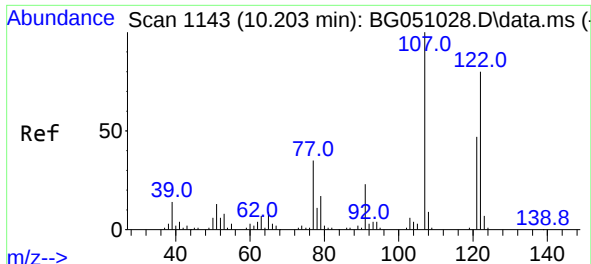
Tgt Ion: 82 Resp: 147354
Ion Ratio Lower Upper
82 100
95 7.3 8.5 12.7#
138 14.6 11.8 17.6



#26
2-Nitrophenol
Concen: 21.740 ng
RT: 10.157 min Scan# 1135
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:139 Resp: 34091
Ion Ratio Lower Upper
139 100
109 33.9 37.8 56.6#
65 64.7 51.8 77.8

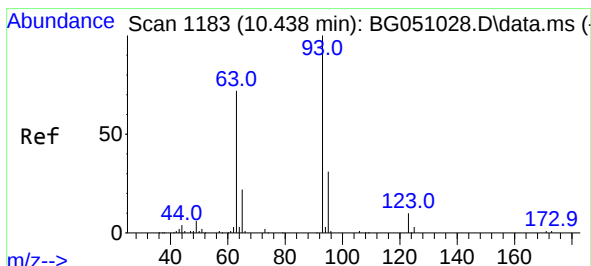
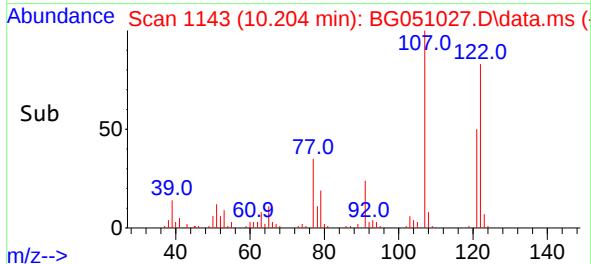
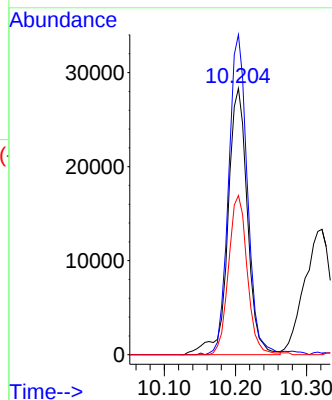
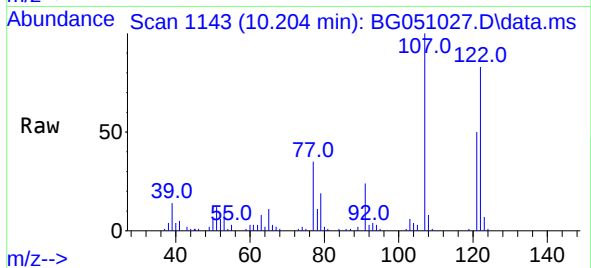




#27
2,4-Dimethylphenol
Concen: 19.933 ng
RT: 10.204 min Scan# 1143
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

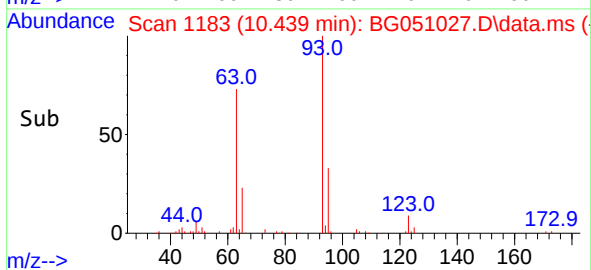
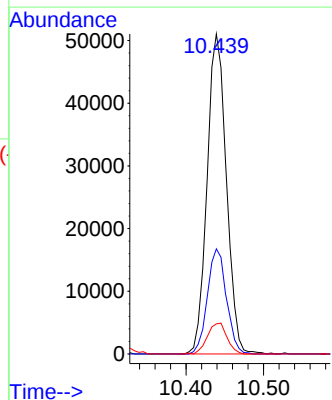
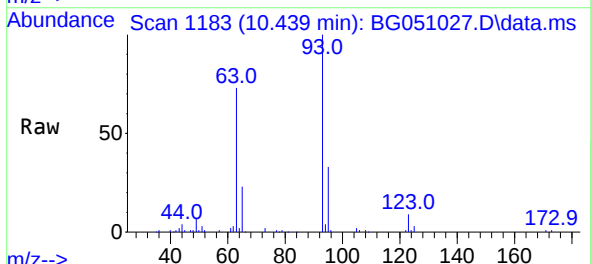
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

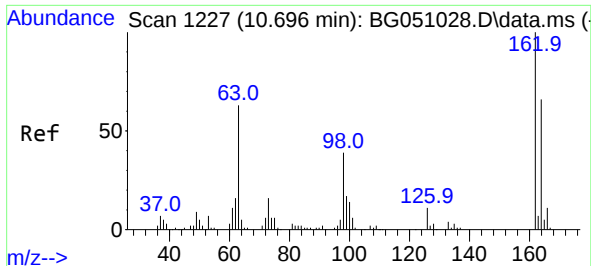
Tgt Ion:122 Resp: 54004
Ion Ratio Lower Upper
122 100
107 120.1 110.1 165.1
121 59.8 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 20.249 ng
RT: 10.439 min Scan# 1183
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion: 93 Resp: 88201
Ion Ratio Lower Upper
93 100
95 32.9 22.2 33.4
123 9.4 8.8 13.2





#29

2,4-Dichlorophenol

Concen: 19.937 ng

RT: 10.692 min Scan# 1

Delta R.T. -0.004 min

Lab File: BG051027.D

Acq: 13 Nov 2021 17:26

Instrument :

BNA_G

ClientSampleId :

SSTDICC020

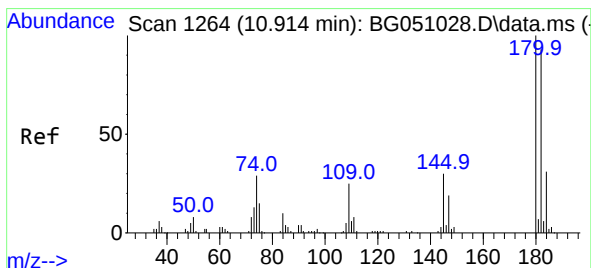
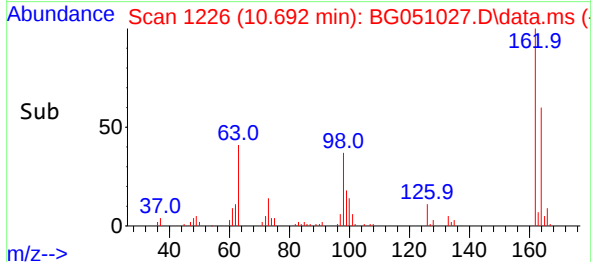
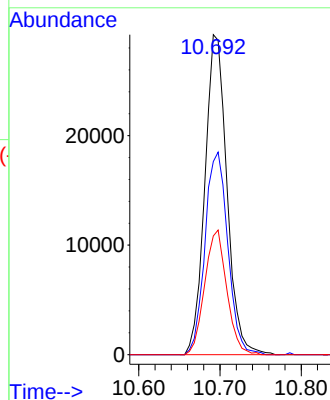
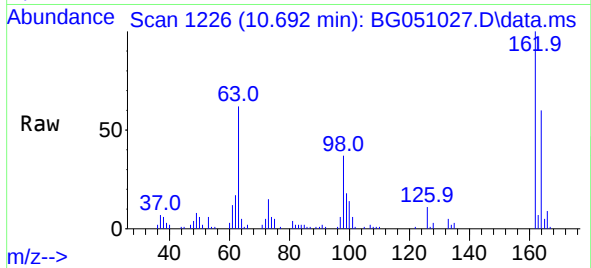
Tgt Ion:162 Resp: 55054

Ion Ratio Lower Upper

162 100

164 60.4 39.4 79.4

98 37.1 18.7 58.7



#30

1,2,4-Trichlorobenzene

Concen: 20.026 ng

RT: 10.909 min Scan# 1263

Delta R.T. -0.004 min

Lab File: BG051027.D

Acq: 13 Nov 2021 17:26

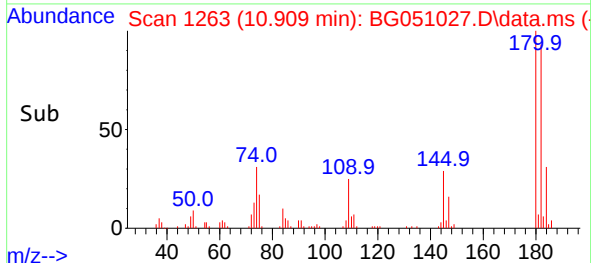
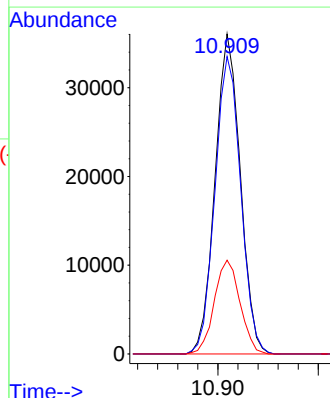
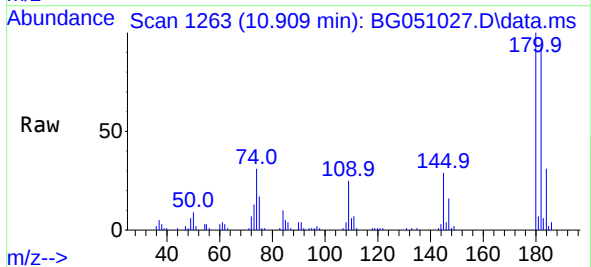
Tgt Ion:180 Resp: 62817

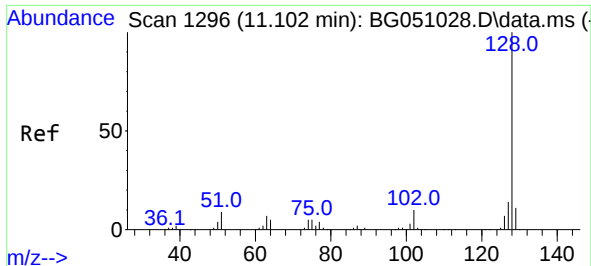
Ion Ratio Lower Upper

180 100

182 92.9 78.9 118.3

145 29.3 26.2 39.4

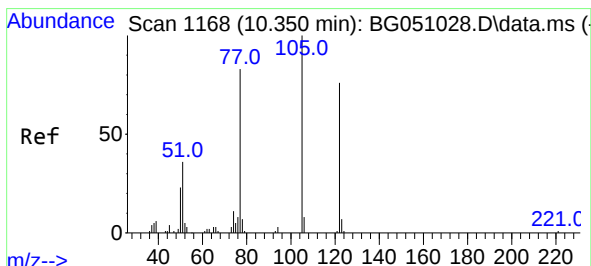
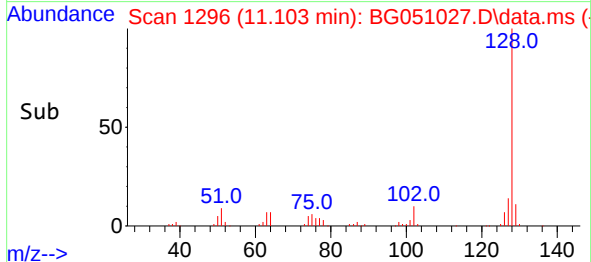
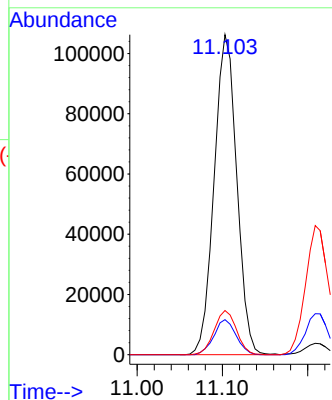
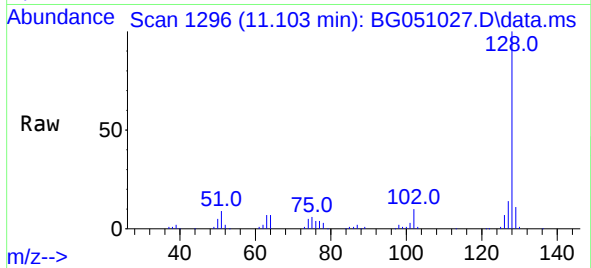




#31
Naphthalene
Concen: 20.538 ng
RT: 11.103 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

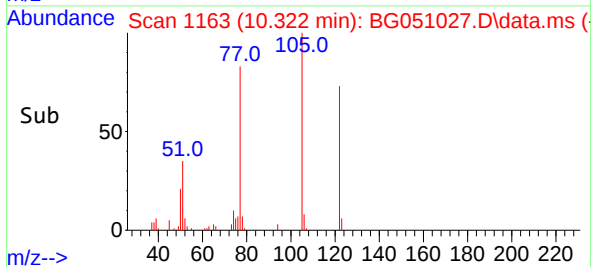
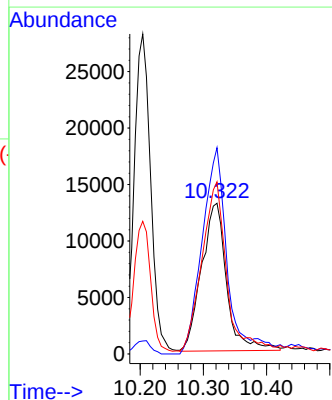
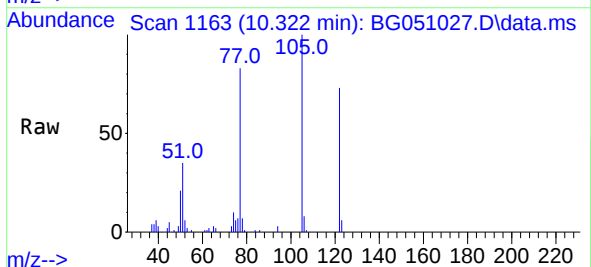
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

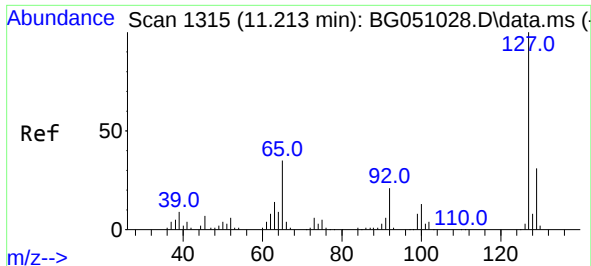
Tgt Ion:128 Resp: 195458
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.8 10.2 15.4



#32
Benzoic acid
Concen: 17.938 ng
RT: 10.322 min Scan# 1163
Delta R.T. -0.028 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:122 Resp: 36068
Ion Ratio Lower Upper
122 100
105 136.9 92.3 132.3#
77 114.3 66.5 106.5#

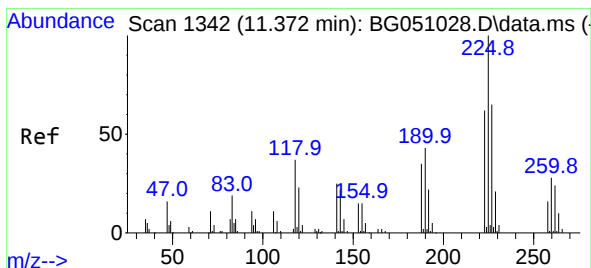
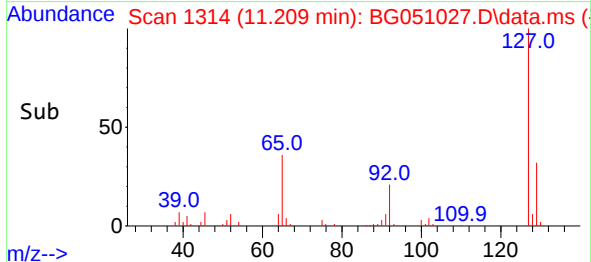
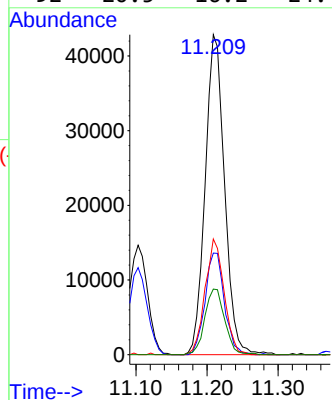
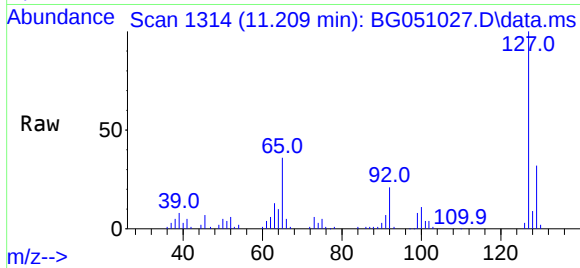




#33
4-Chloroaniline
Concen: 20.352 ng
RT: 11.209 min Scan# 11
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

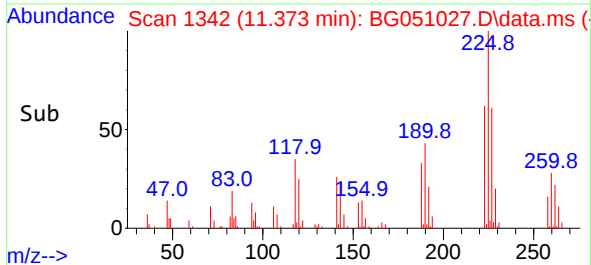
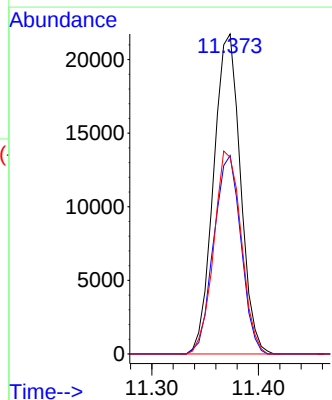
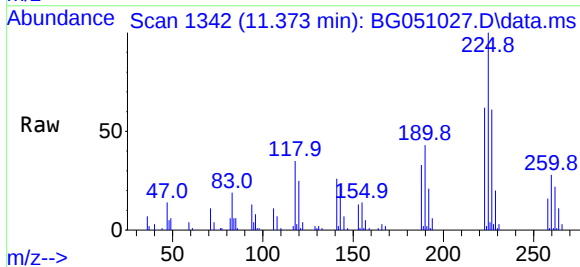
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

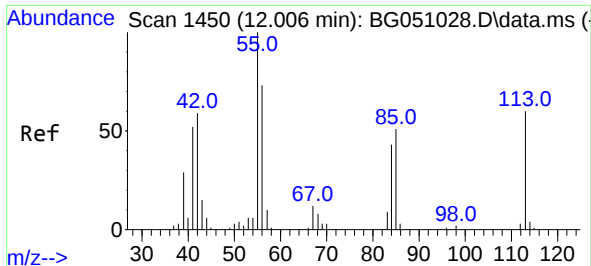
Tgt Ion:	127	Resp:	81263
Ion	Ratio	Lower	Upper
127	100		
129	31.7	26.7	40.1
65	36.2	32.8	49.2
92	20.5	16.2	24.4



#34
Hexachlorobutadiene
Concen: 19.288 ng
RT: 11.373 min Scan# 1342
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:	225	Resp:	37984
Ion	Ratio	Lower	Upper
225	100		
223	62.0	49.8	74.8
227	61.4	46.4	69.6

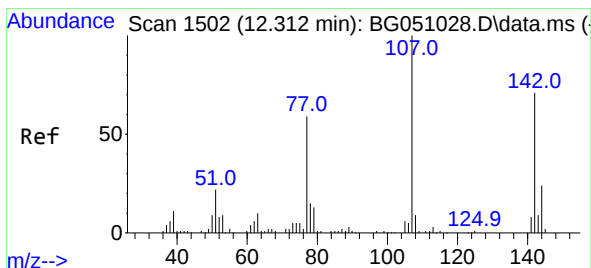
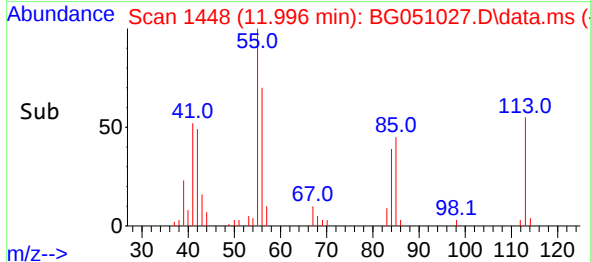
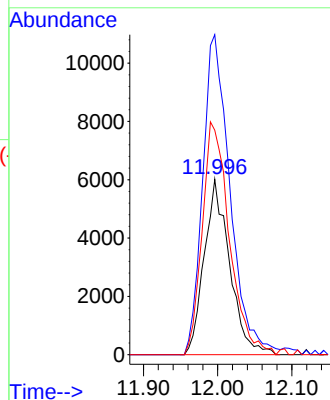
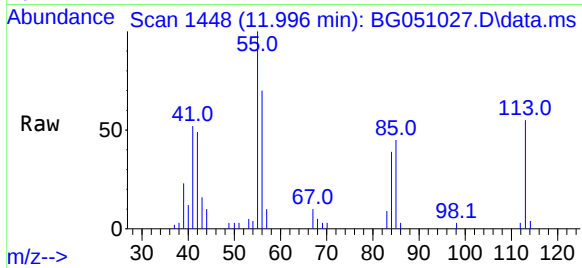




#35
Caprolactam
Concen: 13.581 ng
RT: 11.996 min Scan# 1450
Delta R.T. -0.010 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

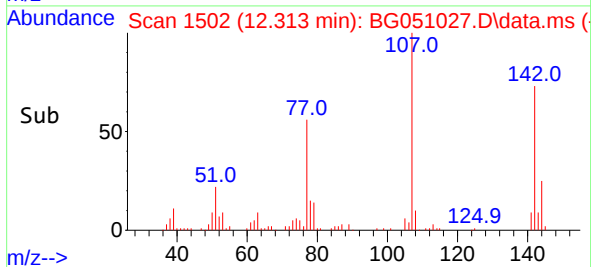
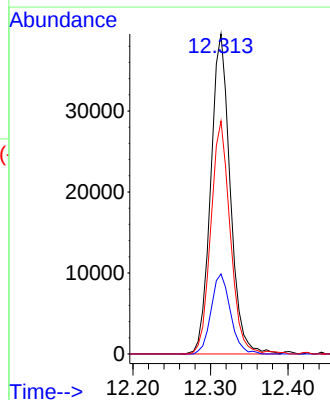
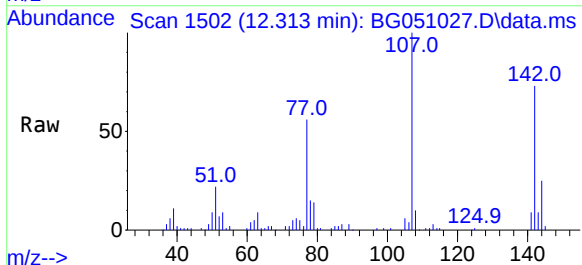
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

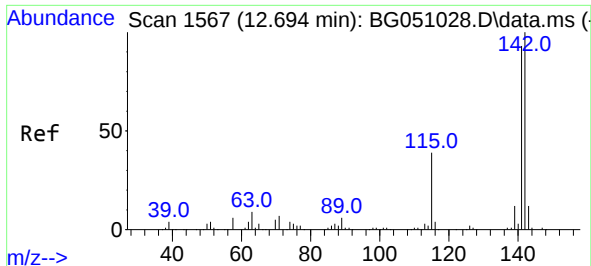
Tgt Ion:113 Resp: 14353
Ion Ratio Lower Upper
113 100
55 182.5 113.8 153.8#
56 128.0 105.6 145.6



#36
4-Chloro-3-methylphenol
Concen: 19.958 ng
RT: 12.313 min Scan# 1502
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:107 Resp: 68885
Ion Ratio Lower Upper
107 100
144 25.0 24.8 37.2
142 72.8 62.2 93.4





#37

2-Methylnaphthalene

Concen: 19.784 ng

RT: 12.695 min Scan# 1

Delta R.T. 0.001 min

Lab File: BG051027.D

Acq: 13 Nov 2021 17:26

Instrument :

BNA_G

ClientSampleId :

SSTDICC020

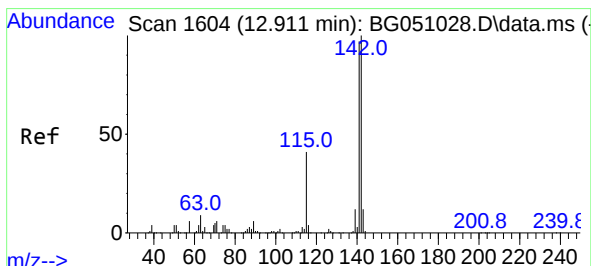
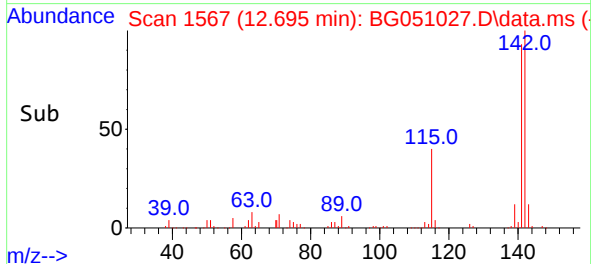
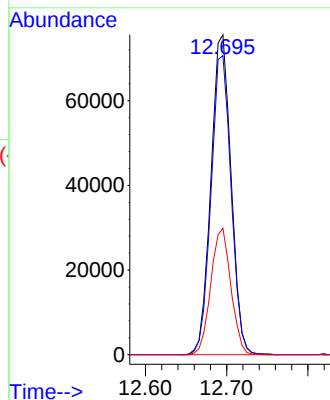
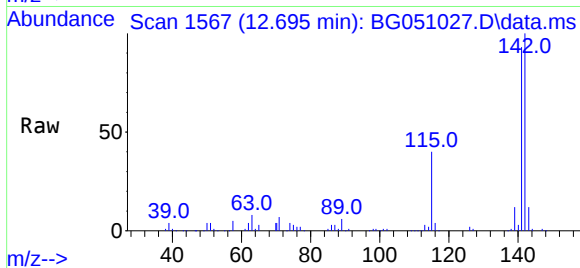
Tgt Ion:142 Resp: 129912

Ion Ratio Lower Upper

142 100

141 93.5 68.8 103.2

115 39.5 36.4 54.6



#38

1-Methylnaphthalene

Concen: 19.949 ng

RT: 12.913 min Scan# 1604

Delta R.T. 0.001 min

Lab File: BG051027.D

Acq: 13 Nov 2021 17:26

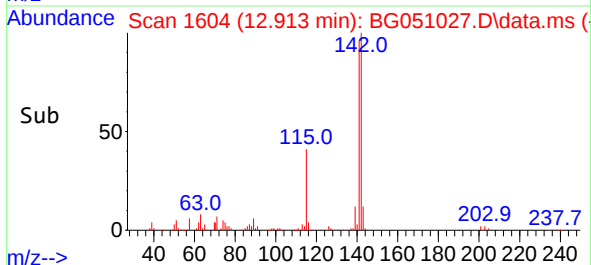
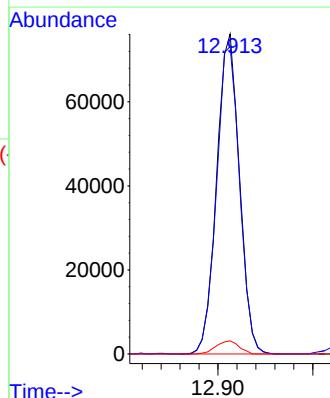
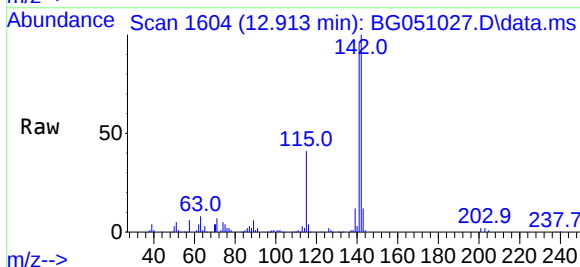
Tgt Ion:142 Resp: 127024

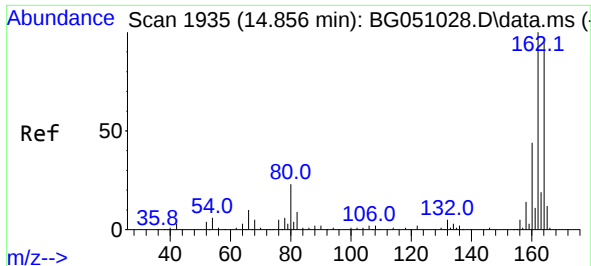
Ion Ratio Lower Upper

142 100

141 96.1 70.6 106.0

116 4.1 4.0 6.0

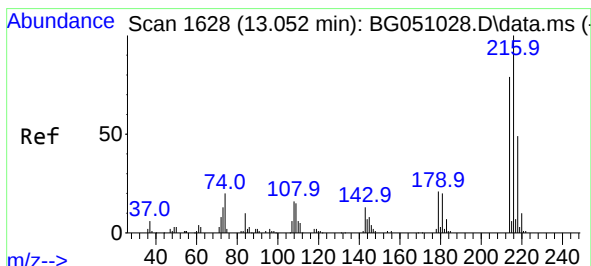
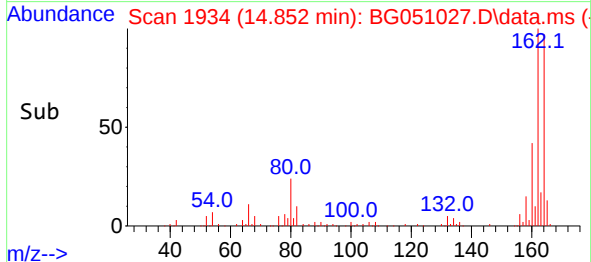
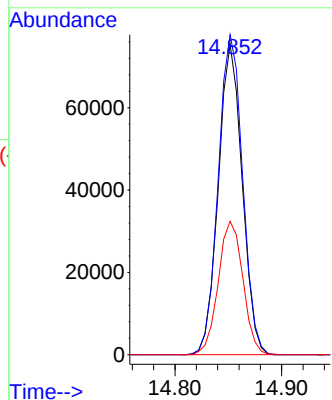
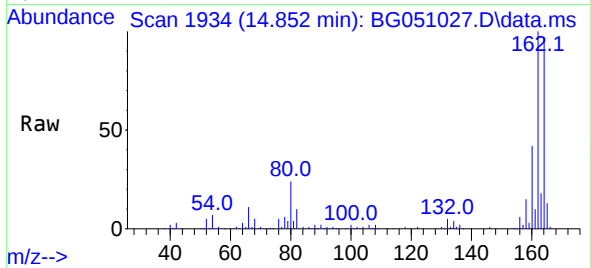




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.852 min Scan# 1934
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

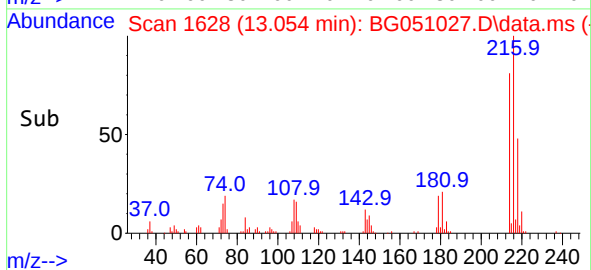
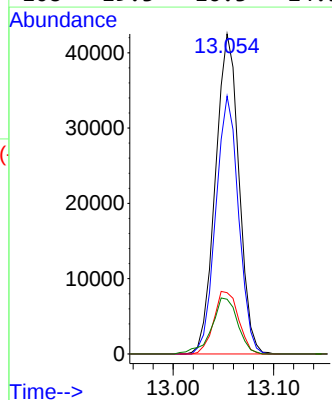
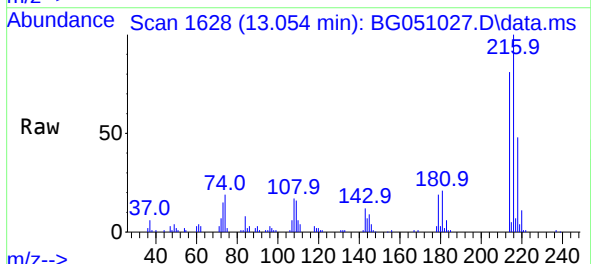
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

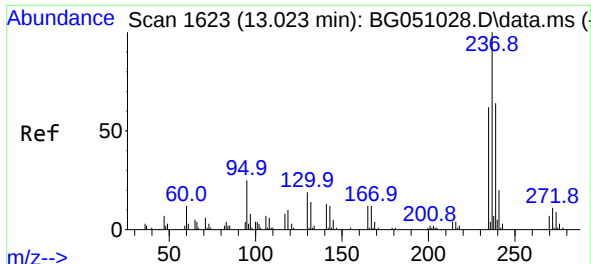
Tgt Ion:164 Resp: 117067
Ion Ratio Lower Upper
164 100
162 103.1 81.4 122.0
160 43.0 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 19.980 ng
RT: 13.054 min Scan# 1628
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

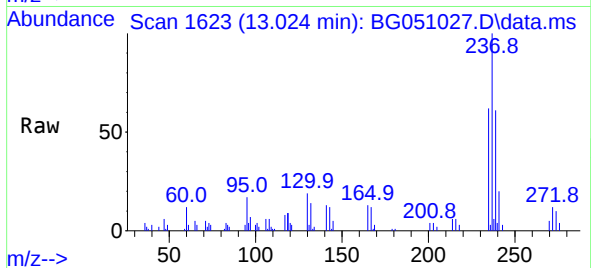
Tgt Ion:216 Resp: 69070
Ion Ratio Lower Upper
216 100
214 78.1 61.4 92.2
179 20.5 17.3 25.9
108 19.3 16.3 24.5



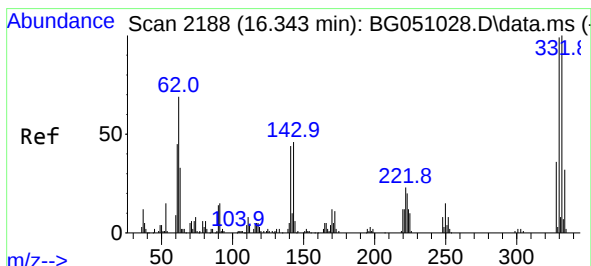
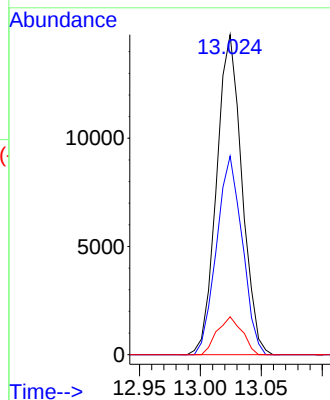
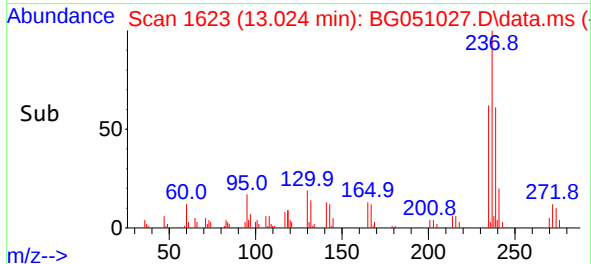


#41
Hexachlorocyclopentadiene
Concen: 10.714 ng
RT: 13.024 min Scan# 1
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

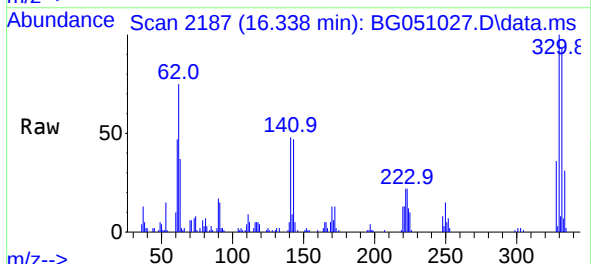
Instrument :
BNA_G
ClientSampleId :
SSTDICC020



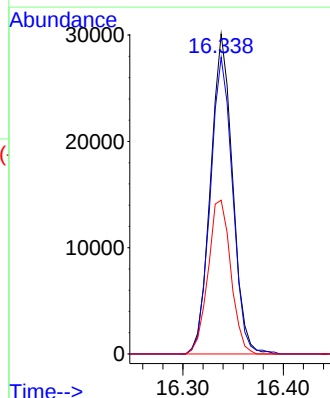
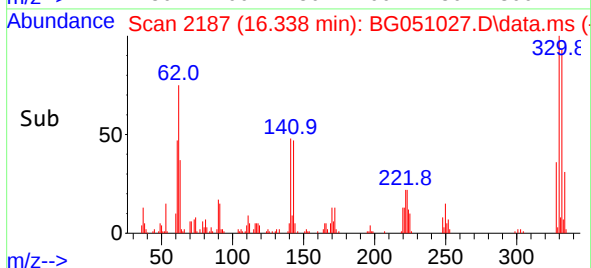
Tgt Ion:237 Resp: 21407
Ion Ratio Lower Upper
237 100
235 62.1 36.6 76.6
272 11.8 0.0 32.5

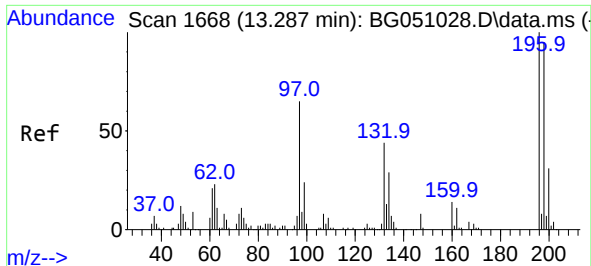


#42
2,4,6-Tribromophenol
Concen: 40.883 ng
RT: 16.338 min Scan# 2187
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26



Tgt Ion:330 Resp: 45650
Ion Ratio Lower Upper
330 100
332 94.4 77.3 115.9
141 49.7 35.6 53.4

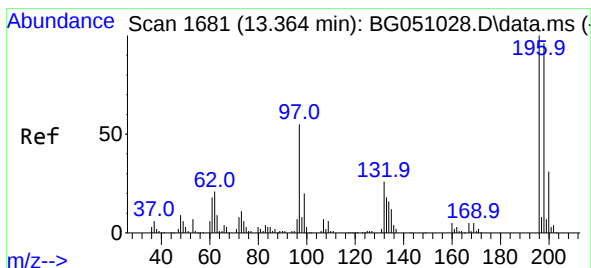
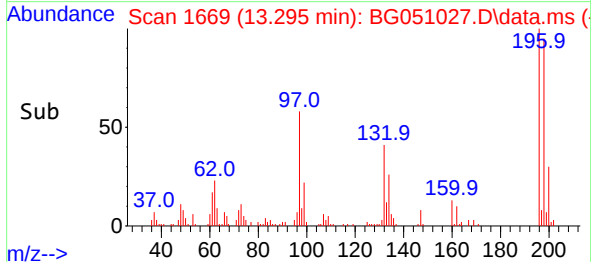
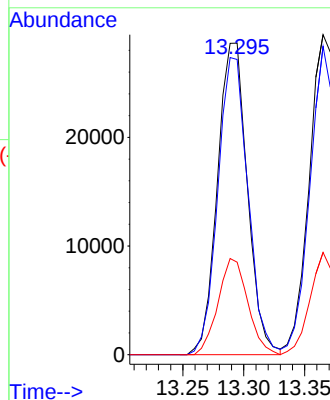
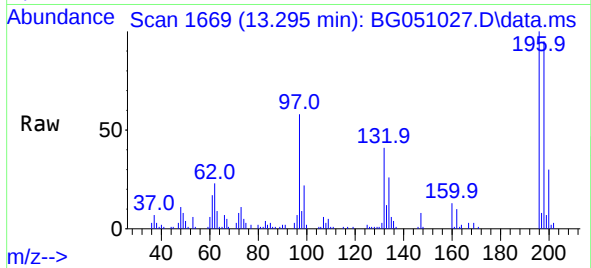




#43
2,4,6-Trichlorophenol
Concen: 20.116 ng
RT: 13.295 min Scan# 1669
Delta R.T. 0.007 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

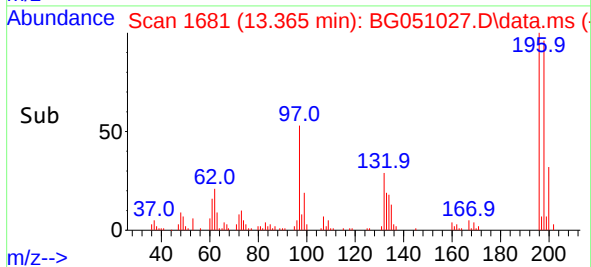
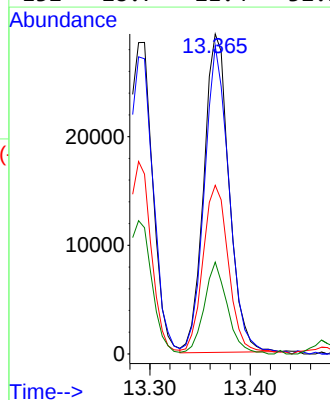
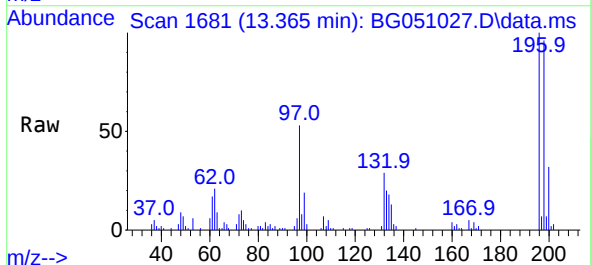
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

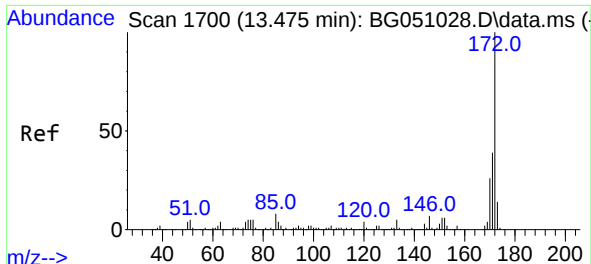
Tgt Ion:196 Resp: 49004
Ion Ratio Lower Upper
196 100
198 94.8 82.1 123.1
200 29.7 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 20.131 ng
RT: 13.365 min Scan# 1681
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:196 Resp: 51273
Ion Ratio Lower Upper
196 100
198 96.3 87.4 131.0
97 52.7 43.3 64.9
132 28.7 21.4 32.2

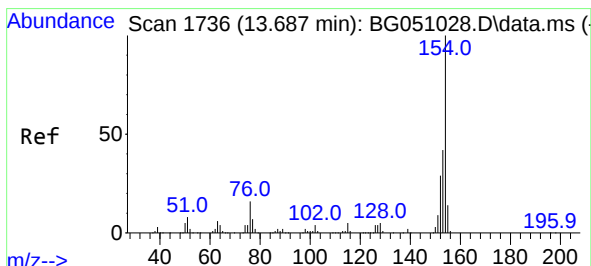
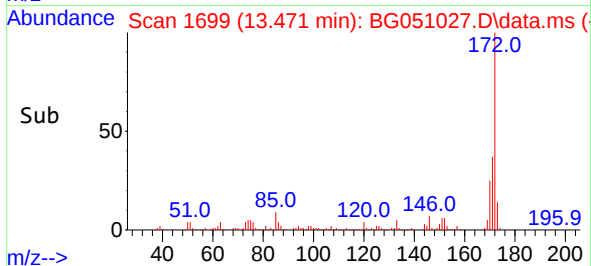
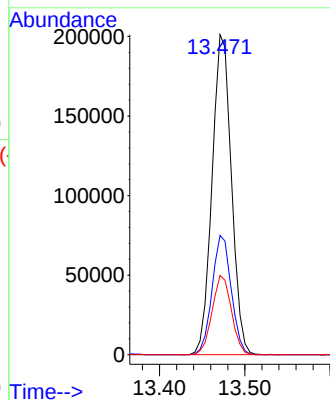
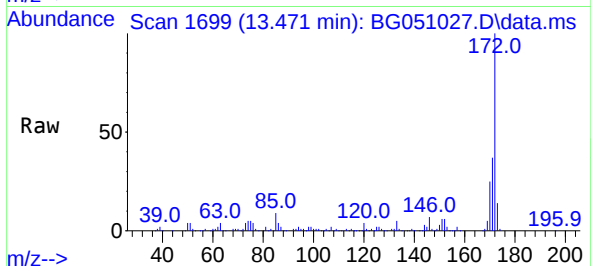




#45
2-Fluorobiphenyl
Concen: 40.811 ng
RT: 13.471 min Scan# 1700
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

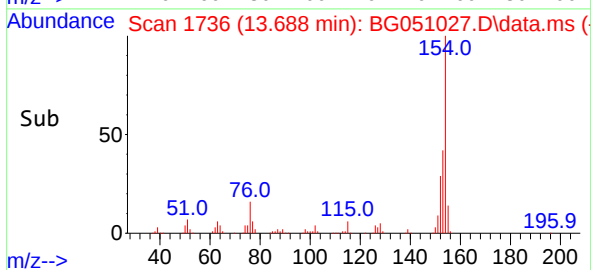
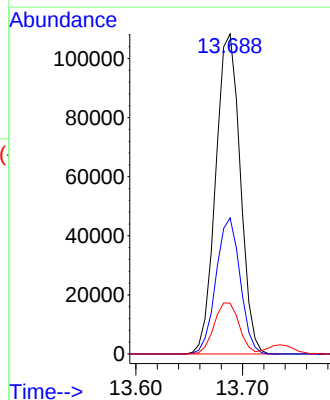
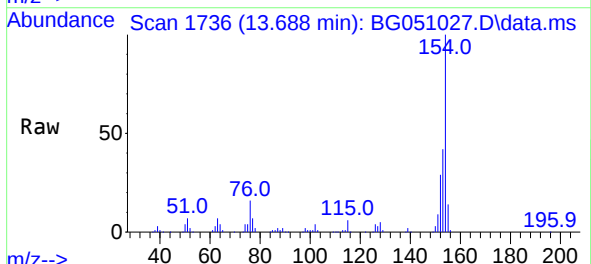
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

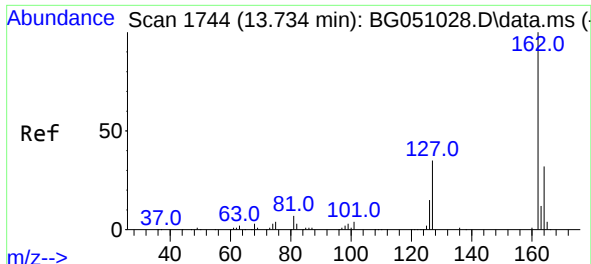
Tgt Ion:172 Resp: 317444
Ion Ratio Lower Upper
172 100
171 37.3 28.6 43.0
170 24.8 18.6 27.8



#46
1,1'-Biphenyl
Concen: 20.277 ng
RT: 13.688 min Scan# 1736
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:154 Resp: 173143
Ion Ratio Lower Upper
154 100
153 42.5 20.5 60.5
76 15.8 0.0 29.3

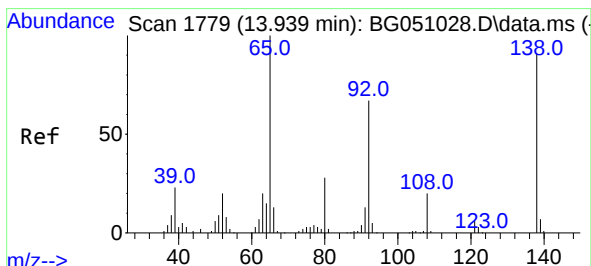
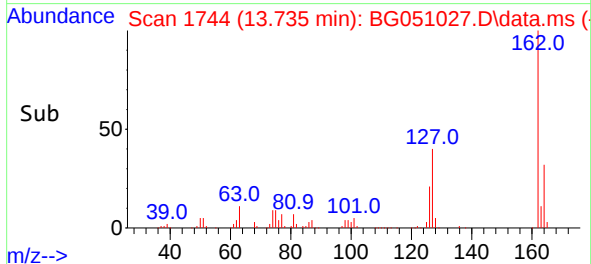
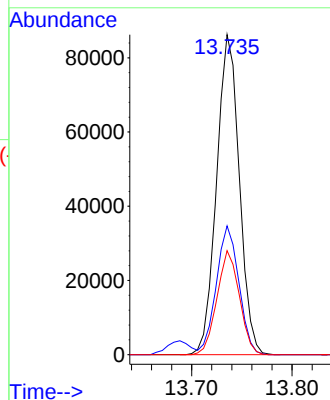
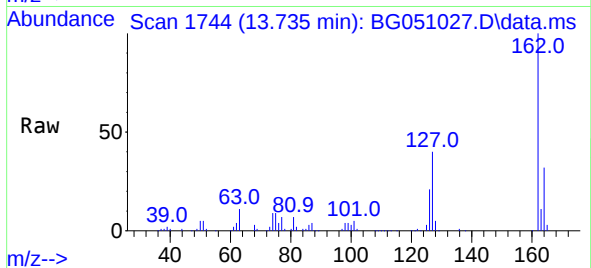




#47
2-Chloronaphthalene
Concen: 20.638 ng
RT: 13.735 min Scan# 1744
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

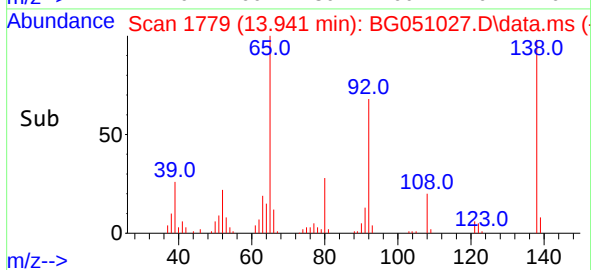
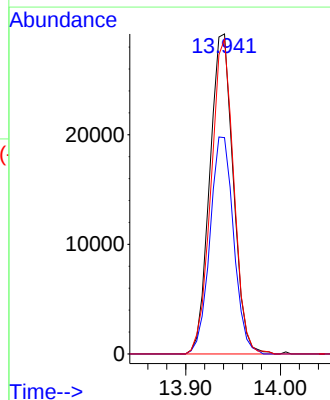
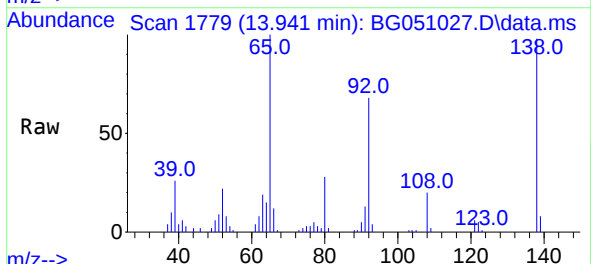
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

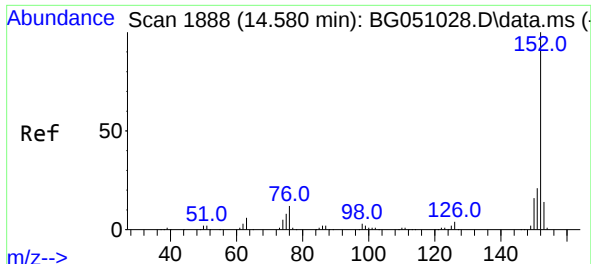
Tgt Ion:162 Resp: 135315
Ion Ratio Lower Upper
162 100
127 40.3 32.7 49.1
164 32.5 27.0 40.4



#48
2-Nitroaniline
Concen: 19.277 ng
RT: 13.941 min Scan# 1779
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion: 65 Resp: 50278
Ion Ratio Lower Upper
65 100
92 67.6 47.2 70.8
138 98.4 68.0 102.0

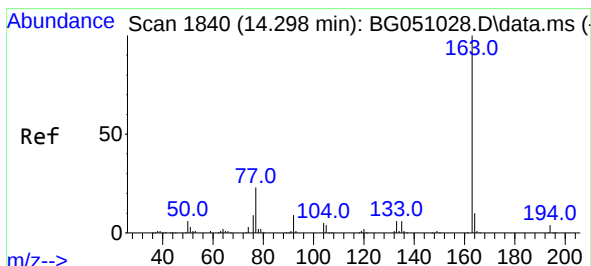
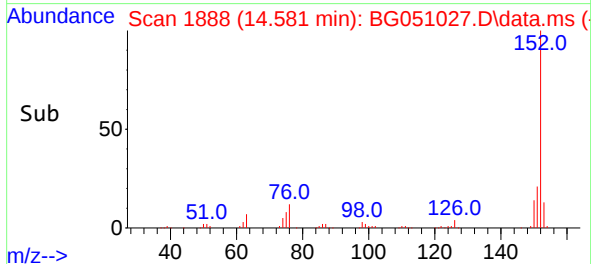
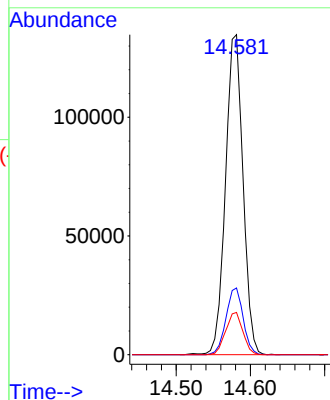
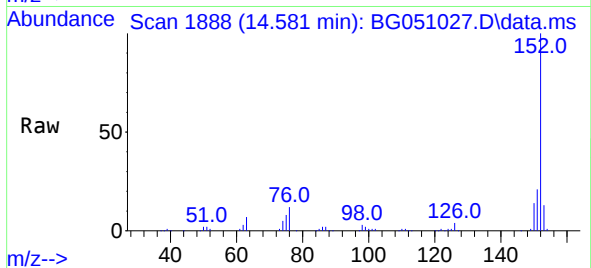




#49
Acenaphthylene
Concen: 20.543 ng
RT: 14.581 min Scan# 1888
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

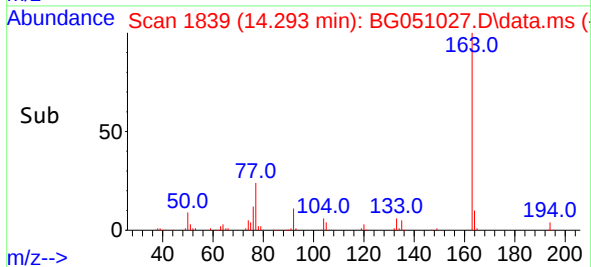
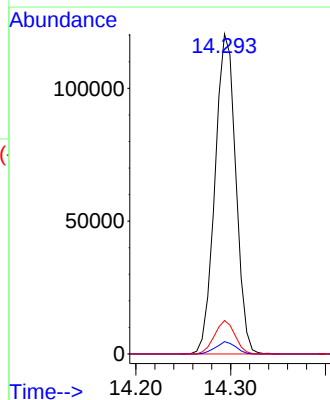
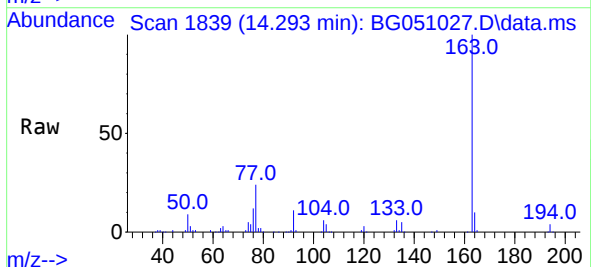
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

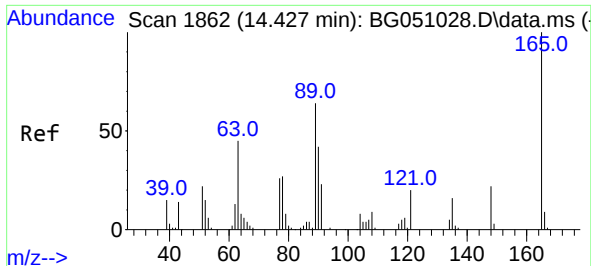
Tgt Ion:152 Resp: 220692
Ion Ratio Lower Upper
152 100
151 20.9 18.2 27.4
153 13.2 11.7 17.5



#50
Dimethylphthalate
Concen: 20.736 ng
RT: 14.293 min Scan# 1839
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:163 Resp: 183486
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.5 8.6 12.8

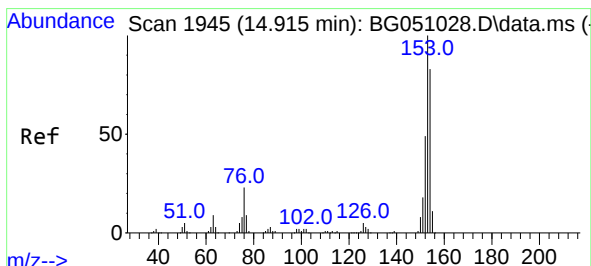
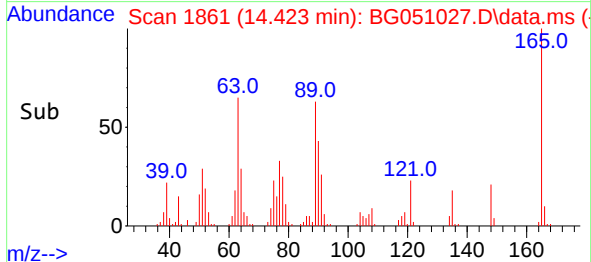
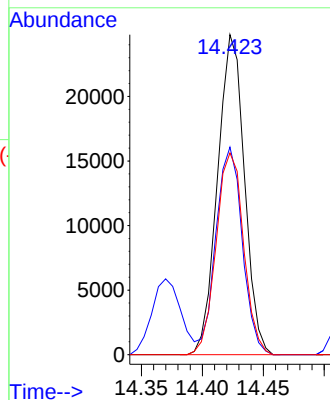
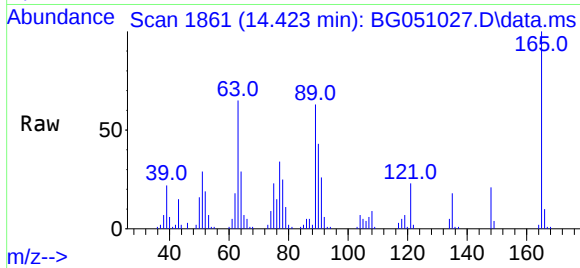




#51
2,6-Dinitrotoluene
Concen: 21.450 ng
RT: 14.423 min Scan# 1862
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

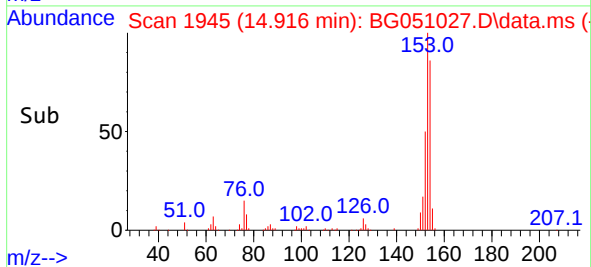
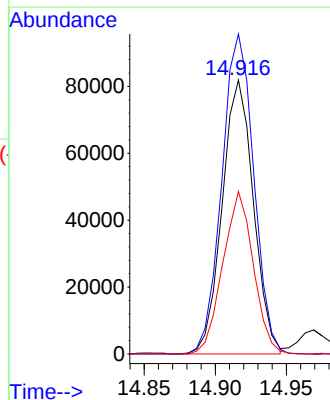
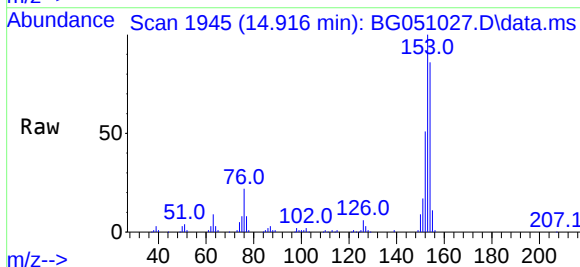
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

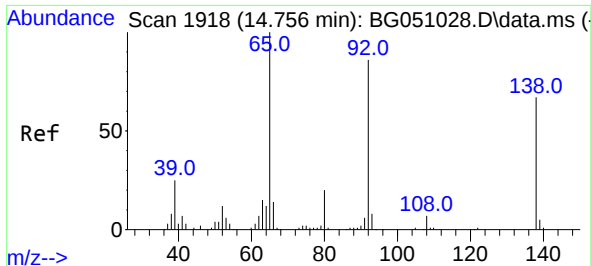
Tgt Ion:165 Resp: 38017
Ion Ratio Lower Upper
165 100
63 64.9 63.3 94.9
89 63.0 63.4 95.0#



#52
Acenaphthene
Concen: 18.158 ng
RT: 14.916 min Scan# 1945
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:154 Resp: 125351
Ion Ratio Lower Upper
154 100
153 116.8 87.0 130.4
152 59.4 40.1 60.1

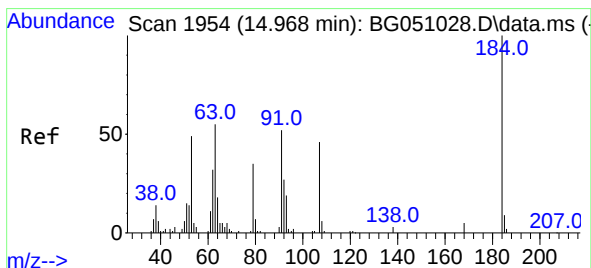
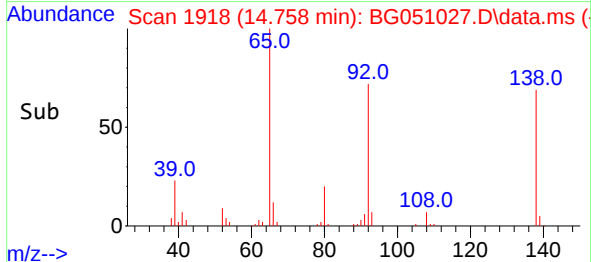
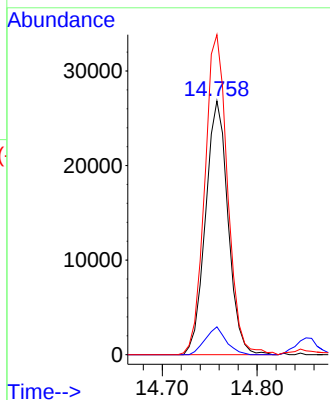
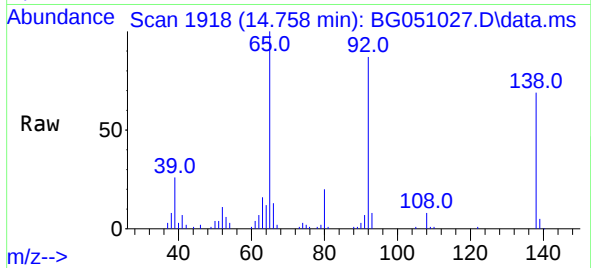




#53
3-Nitroaniline
Concen: 21.084 ng
RT: 14.758 min Scan# 1918
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

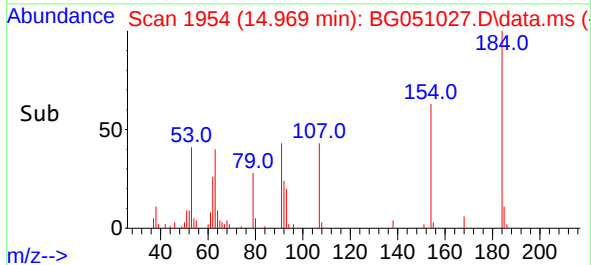
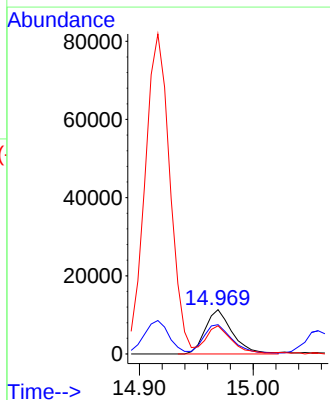
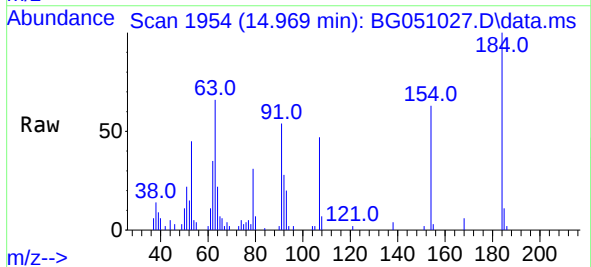
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

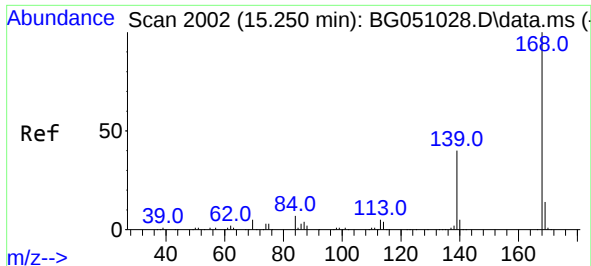
Tgt Ion:	138	Resp:	44201
Ion	Ratio	Lower	Upper
138	100		
108	11.0	8.3	12.5
92	126.1	96.4	144.6



#54
2,4-Dinitrophenol
Concen: 17.059 ng
RT: 14.969 min Scan# 1954
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:	184	Resp:	18757
Ion	Ratio	Lower	Upper
184	100		
63	66.1	68.3	102.5#
154	63.3	62.6	93.8

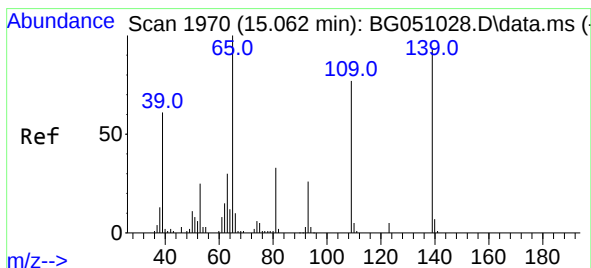
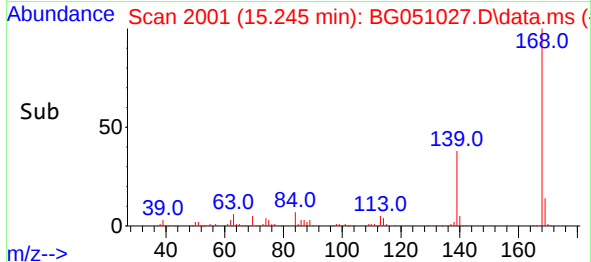
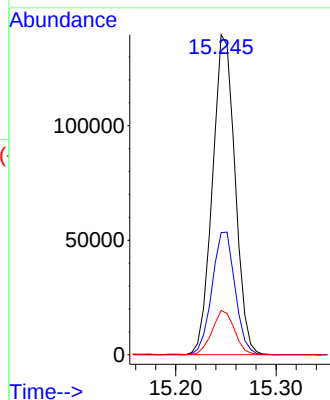
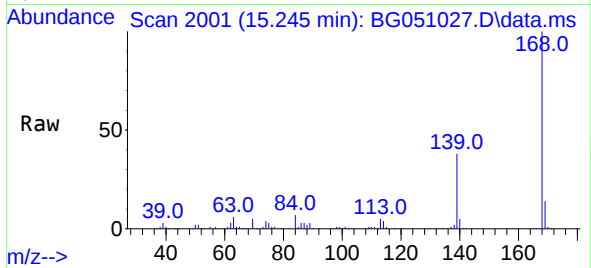




#55
Dibenzofuran
Concen: 20.444 ng
RT: 15.245 min Scan# 2002
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

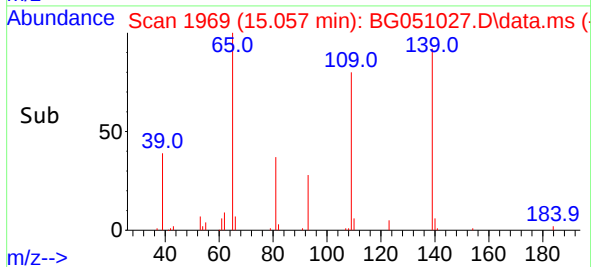
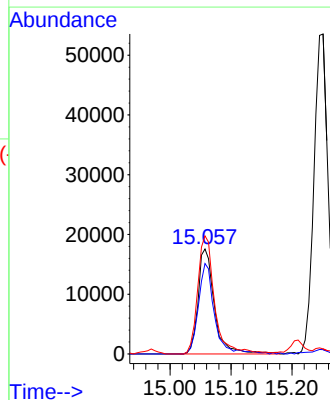
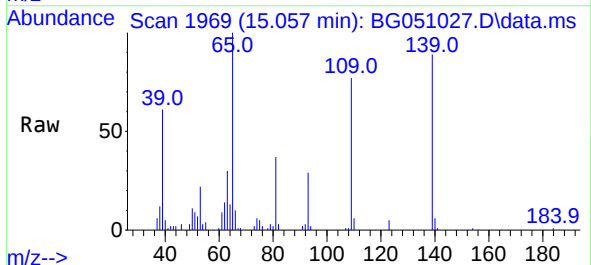
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

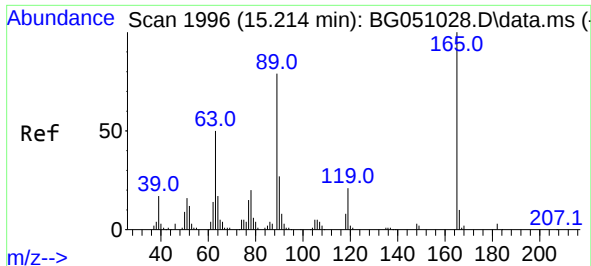
Tgt Ion:168 Resp: 218278
Ion Ratio Lower Upper
168 100
139 38.2 33.4 50.2
169 13.8 12.3 18.5



#56
4-Nitrophenol
Concen: 19.459 ng
RT: 15.057 min Scan# 1969
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:139 Resp: 32816
Ion Ratio Lower Upper
139 100
109 86.1 116.3 156.3#
65 112.5 105.0 145.0

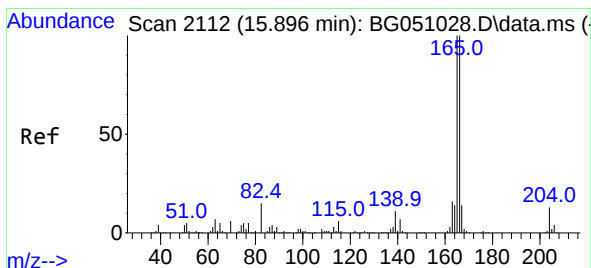
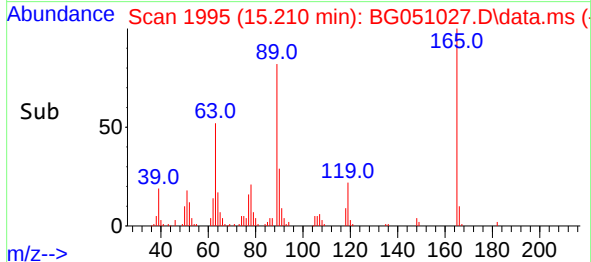
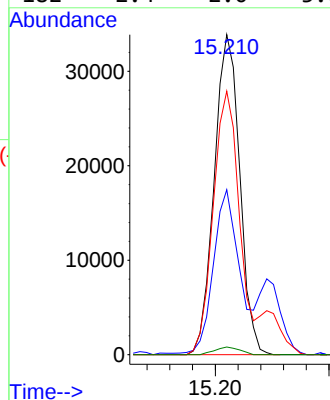
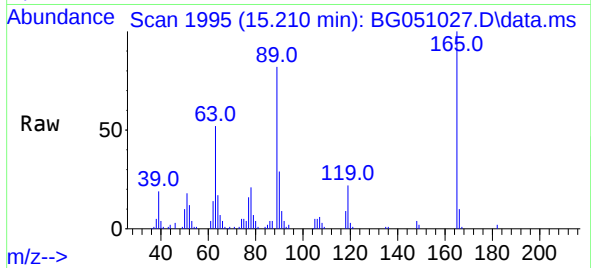




#57
2,4-Dinitrotoluene
Concen: 21.142 ng
RT: 15.210 min Scan# 1996
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

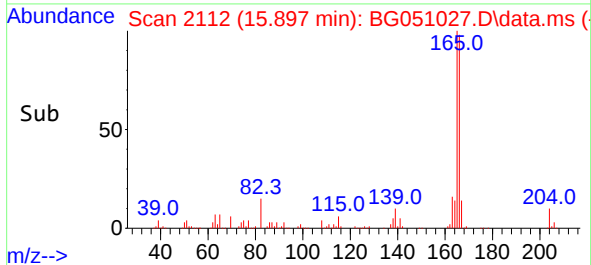
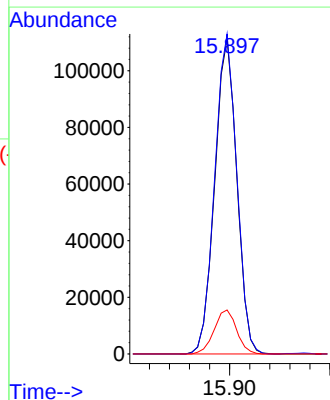
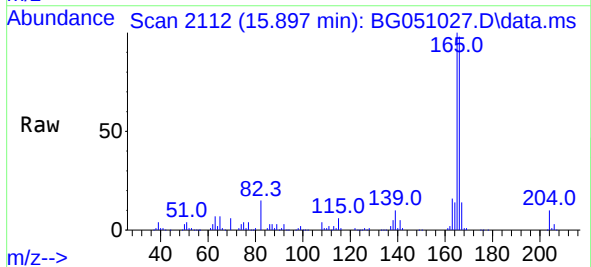
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

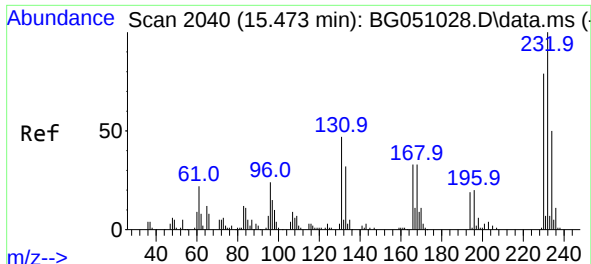
Tgt Ion:165	Resp:	52817
Ion	Ratio	Lower Upper
165	100	
63	51.5	48.0 72.0
89	82.4	65.4 98.0
182	2.4	2.0 3.0



#58
Fluorene
Concen: 20.680 ng
RT: 15.897 min Scan# 2112
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:166	Resp:	169599
Ion	Ratio	Lower Upper
166	100	
165	101.5	77.7 116.5
167	13.9	10.8 16.2

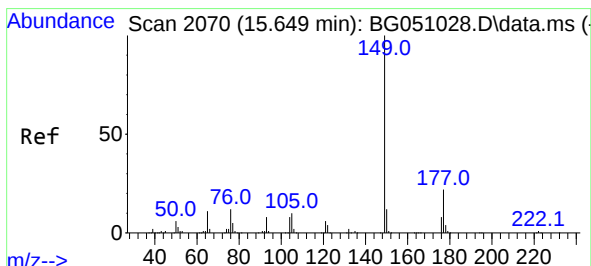
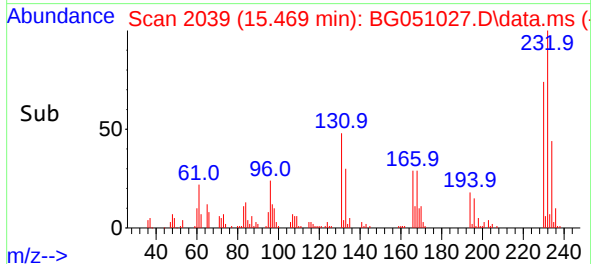
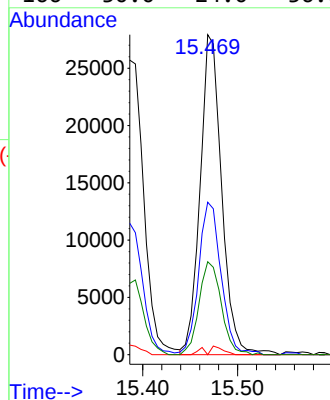
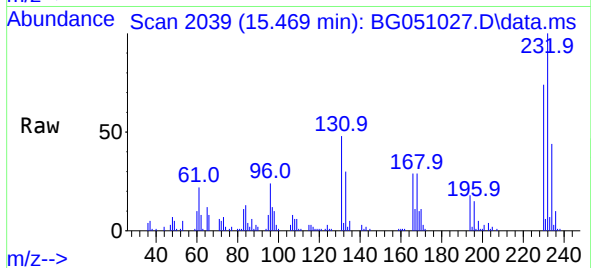




#59
2,3,4,6-Tetrachlorophenol
Concen: 19.907 ng
RT: 15.469 min Scan# 2040
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

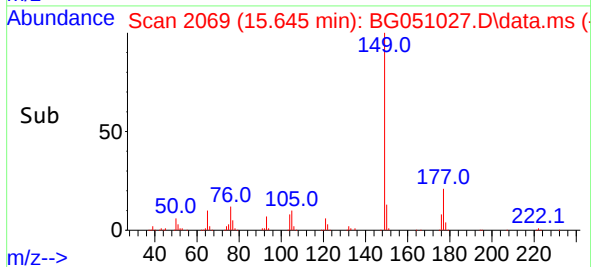
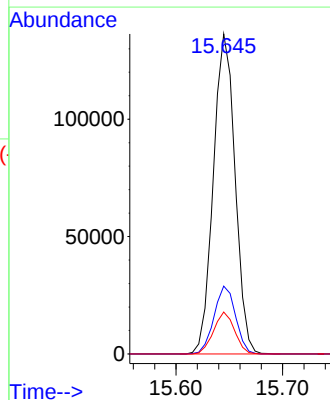
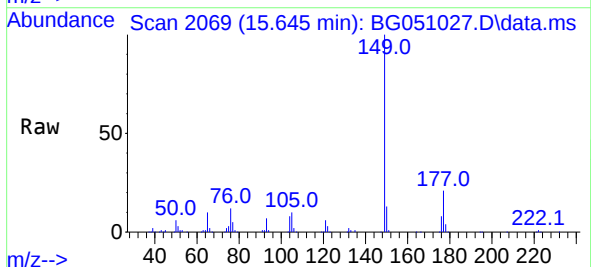
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

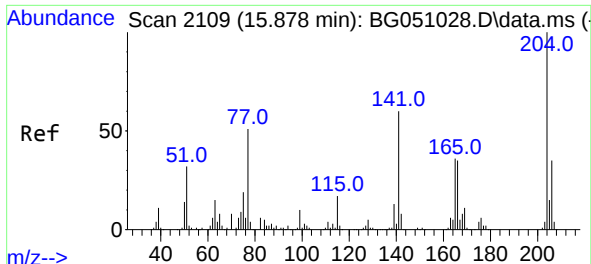
Tgt Ion:232 Resp: 44166
Ion Ratio Lower Upper
232 100
131 49.8 37.2 55.8
130 1.5 2.8 4.2#
166 30.0 24.0 36.0



#60
Diethylphthalate
Concen: 20.728 ng
RT: 15.645 min Scan# 2069
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:149 Resp: 192710
Ion Ratio Lower Upper
149 100
177 21.2 19.0 28.6
150 13.1 10.2 15.4

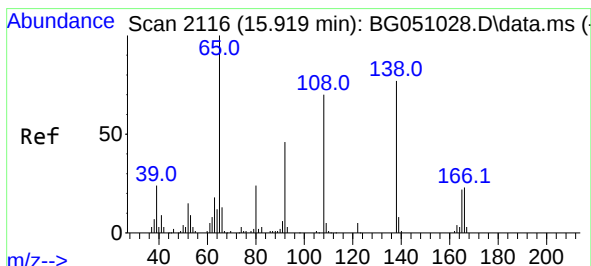
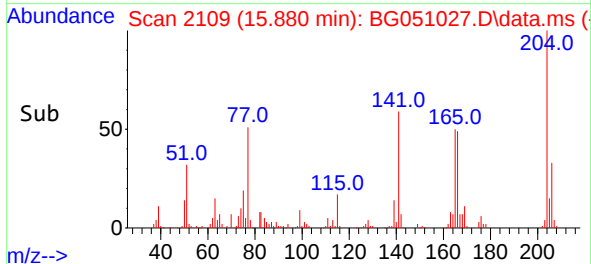
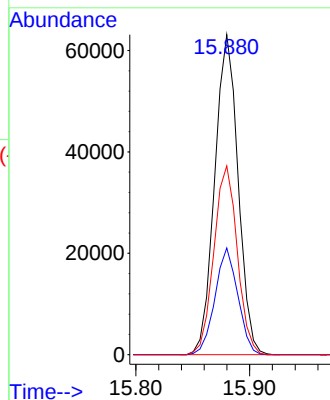
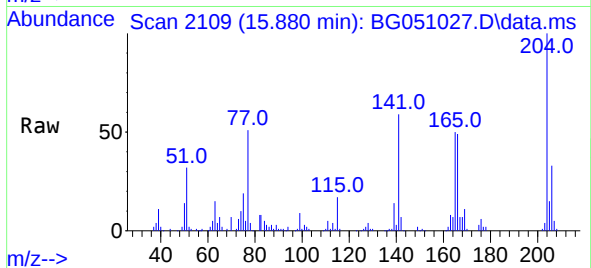




#61
4-Chlorophenyl-phenylether
Concen: 20.086 ng
RT: 15.880 min Scan# 2109
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

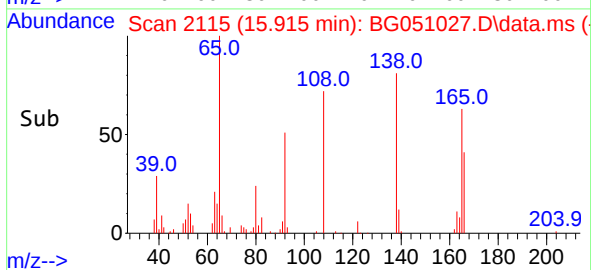
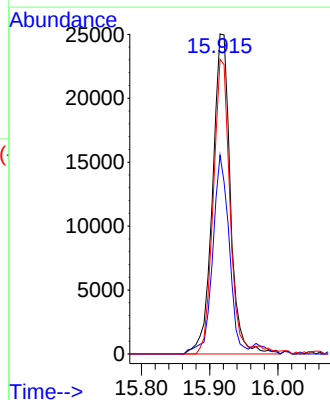
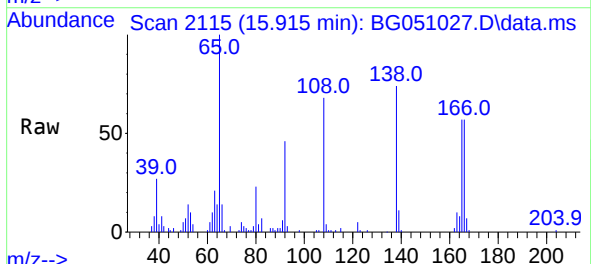
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

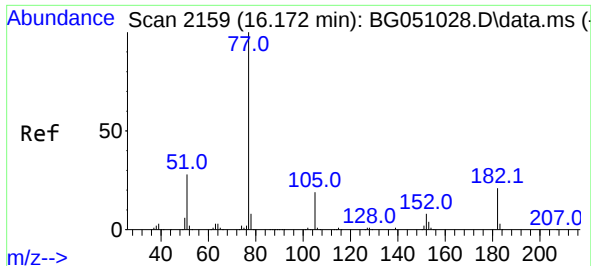
Tgt Ion:204 Resp: 90131
Ion Ratio Lower Upper
204 100
206 33.3 24.6 37.0
141 59.0 47.8 71.8



#62
4-Nitroaniline
Concen: 20.808 ng
RT: 15.915 min Scan# 2115
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:138 Resp: 45386
Ion Ratio Lower Upper
138 100
92 62.1 32.3 72.3
108 92.0 132.4 172.4#

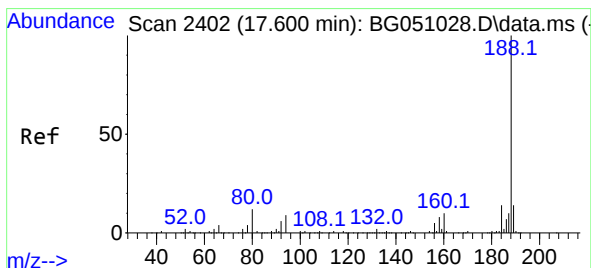
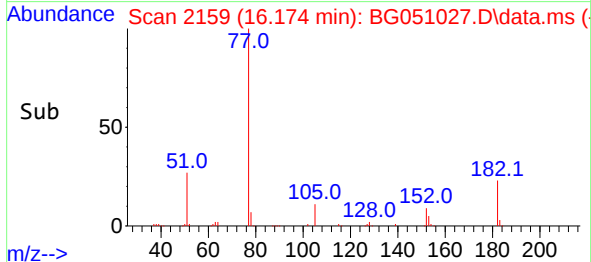
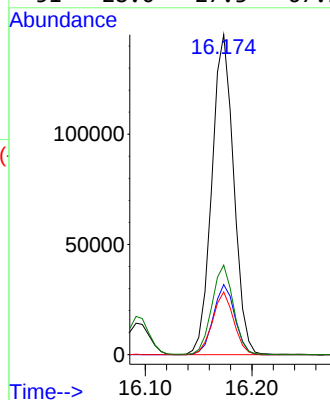
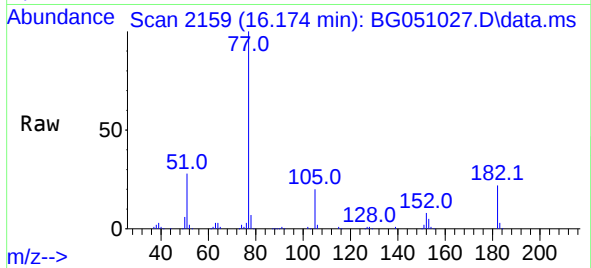




#63
Azobenzene
Concen: 19.152 ng
RT: 16.174 min Scan# 2159
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

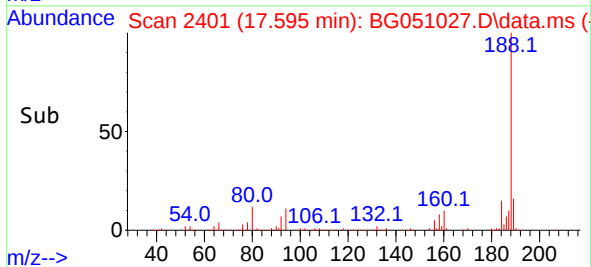
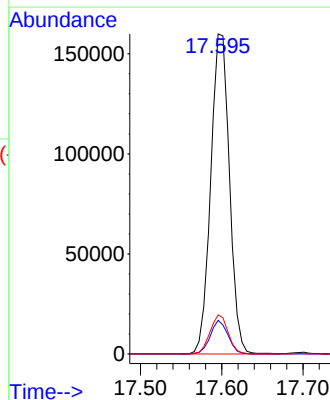
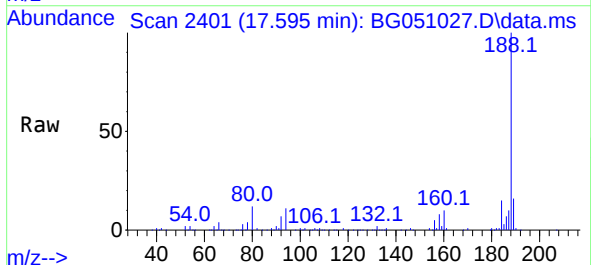
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

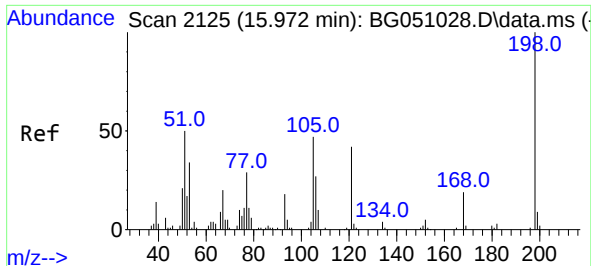
Tgt Ion:	77	Resp:	206122
Ion	Ratio	Lower	Upper
77	100		
182	21.9	7.9	47.9
105	19.6	0.0	37.9
51	28.0	27.3	67.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.595 min Scan# 2401
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:	188	Resp:	255862
Ion	Ratio	Lower	Upper
188	100		
94	10.5	5.4	8.0#
80	12.2	3.7	5.5#

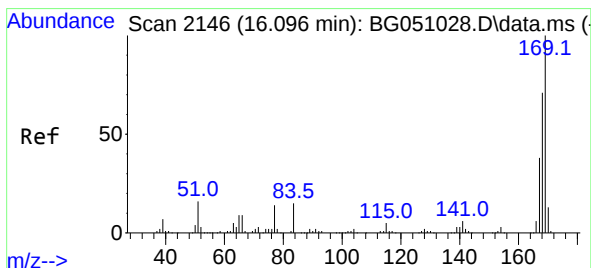
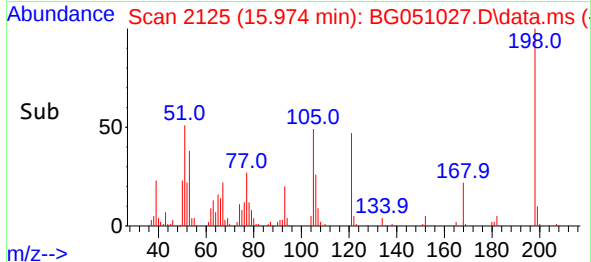
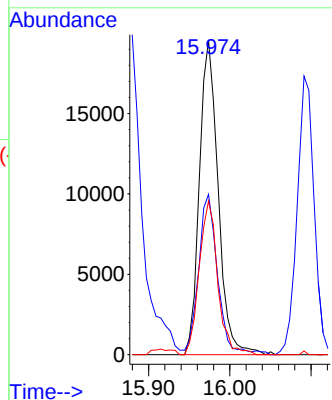
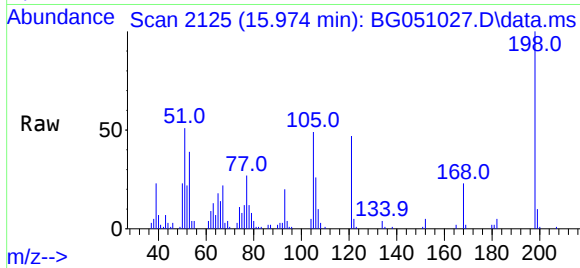




#65
4,6-Dinitro-2-methylphenol
Concen: 20.409 ng
RT: 15.974 min Scan# 2125
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

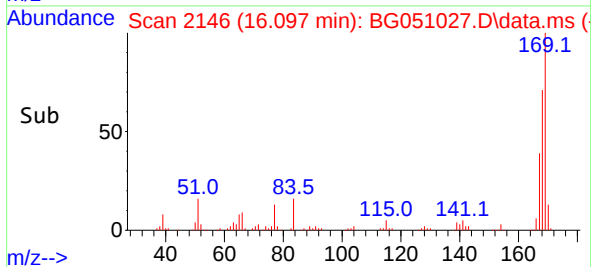
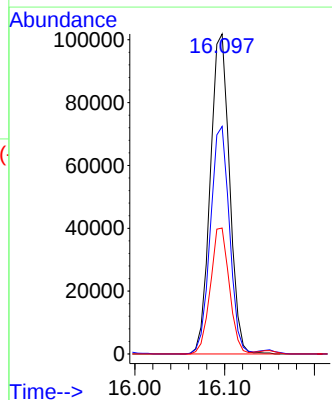
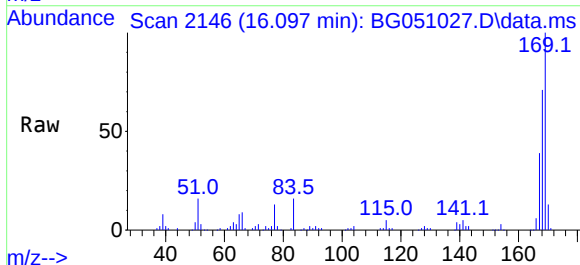
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

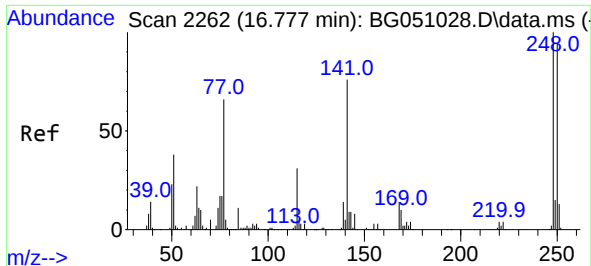
Tgt Ion:	198	Resp:	31364
Ion	Ratio	Lower	Upper
198	100		
51	51.0	29.4	69.4
105	48.8	15.1	55.1



#66
n-Nitrosodiphenylamine
Concen: 20.803 ng
RT: 16.097 min Scan# 2146
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:	169	Resp:	151238
Ion	Ratio	Lower	Upper
169	100		
168	71.1	56.3	84.5
167	39.4	28.4	42.6

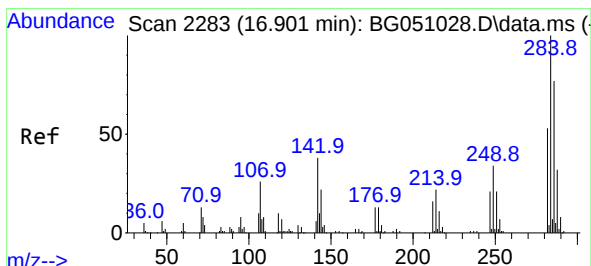
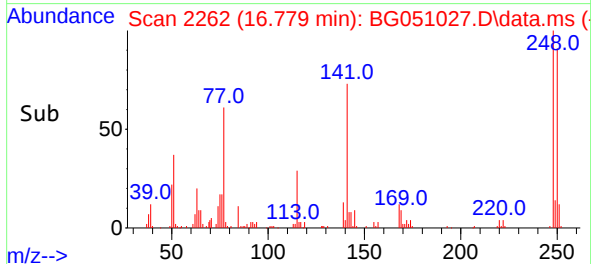
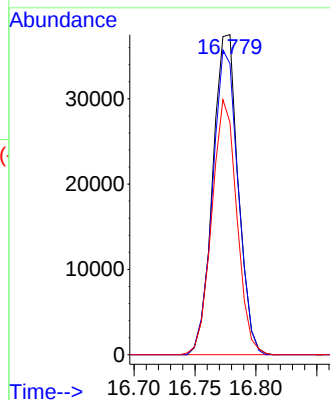
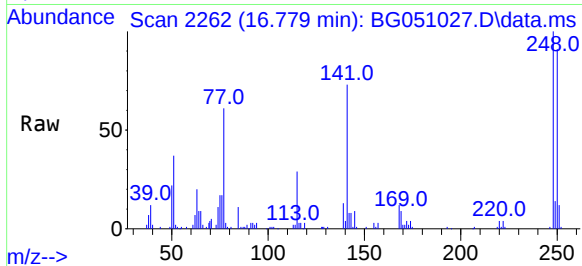




#67
4-Bromophenyl-phenylether
Concen: 21.151 ng
RT: 16.779 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

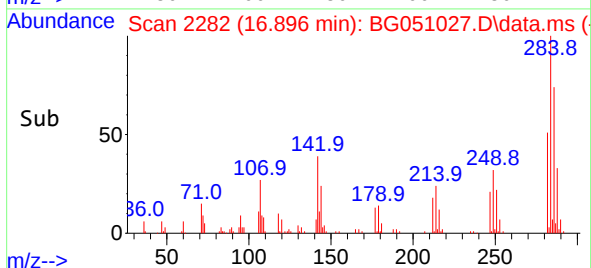
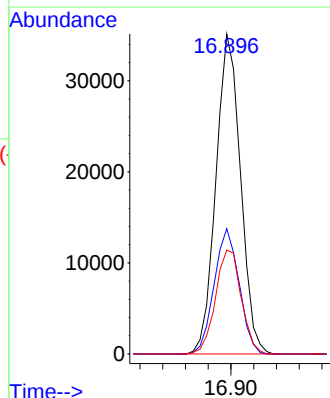
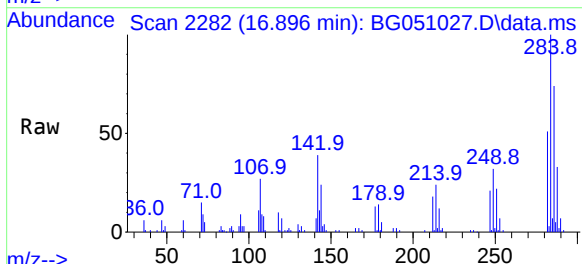
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

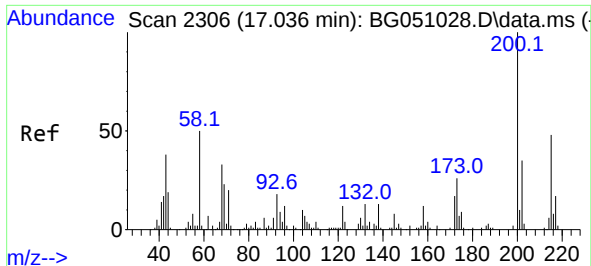
Tgt Ion:248 Resp: 54533
Ion Ratio Lower Upper
248 100
250 90.9 76.1 114.1
141 72.6 65.4 98.2



#68
Hexachlorobenzene
Concen: 20.558 ng
RT: 16.896 min Scan# 2282
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:284 Resp: 52679
Ion Ratio Lower Upper
284 100
142 39.2 27.0 40.6
249 32.5 28.2 42.2

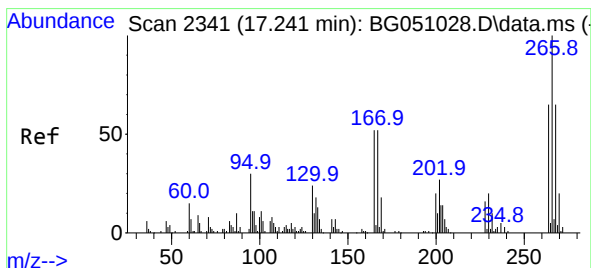
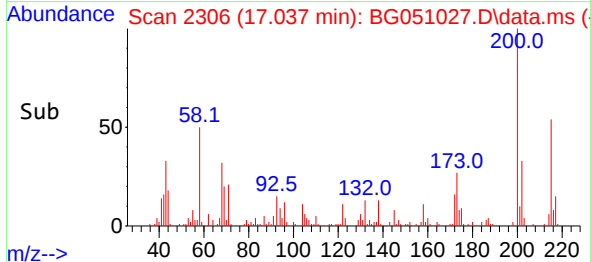
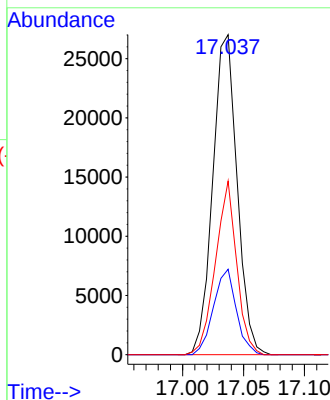
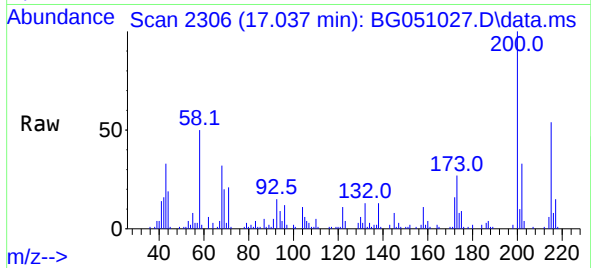




#69
 Atrazine
 Concen: 13.107 ng
 RT: 17.037 min Scan# 21
 Delta R.T. 0.001 min
 Lab File: BG051027.D
 Acq: 13 Nov 2021 17:26

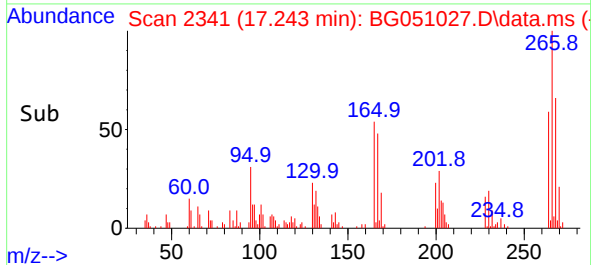
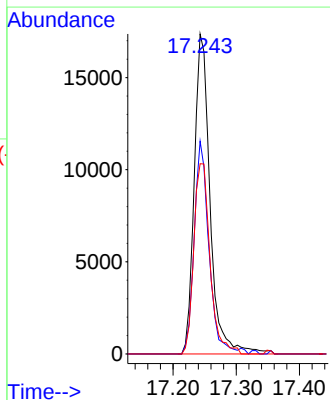
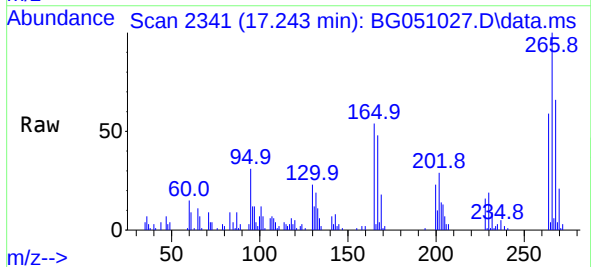
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC020

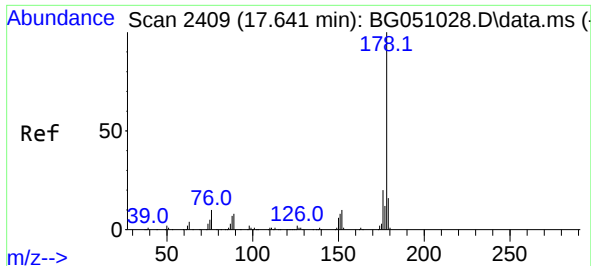
Tgt Ion:200 Resp: 37536
 Ion Ratio Lower Upper
 200 100
 173 26.7 3.7 43.7
 215 54.2 26.9 66.9



#70
 Pentachlorophenol
 Concen: 17.336 ng
 RT: 17.243 min Scan# 2341
 Delta R.T. 0.001 min
 Lab File: BG051027.D
 Acq: 13 Nov 2021 17:26

Tgt Ion:266 Resp: 30242
 Ion Ratio Lower Upper
 266 100
 268 66.5 49.0 73.4
 264 59.5 49.0 73.6

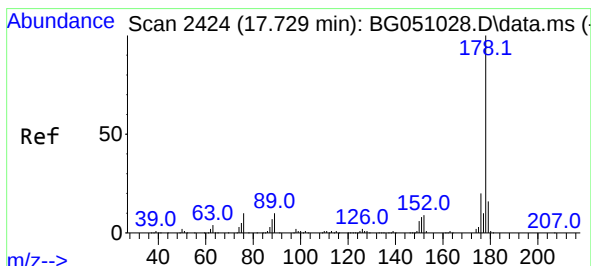
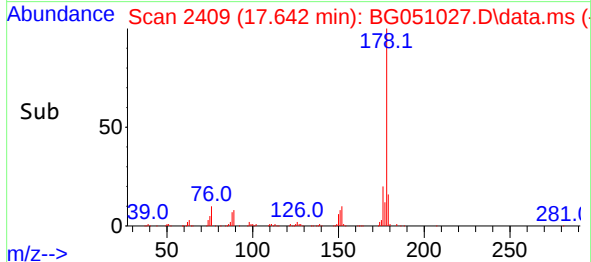
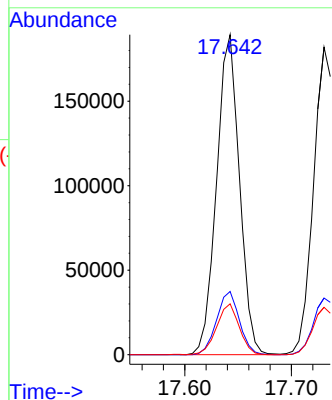
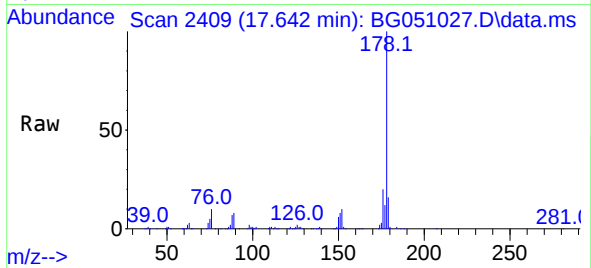




#71
Phenanthrene
Concen: 20.907 ng
RT: 17.642 min Scan# 2409
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

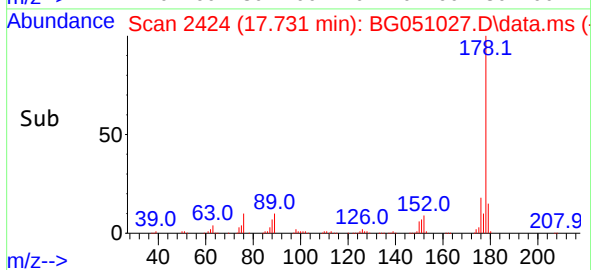
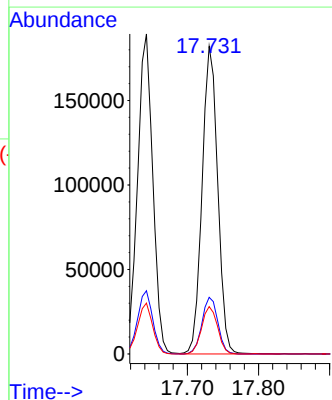
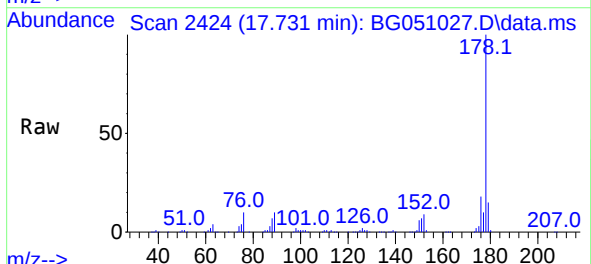
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

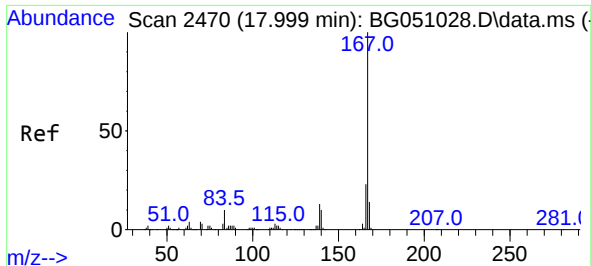
Tgt Ion:178 Resp: 281883
Ion Ratio Lower Upper
178 100
176 19.7 16.0 24.0
179 15.9 14.2 21.4



#72
Anthracene
Concen: 20.806 ng
RT: 17.731 min Scan# 2424
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:178 Resp: 278762
Ion Ratio Lower Upper
178 100
176 18.4 14.6 21.8
179 15.4 13.4 20.0

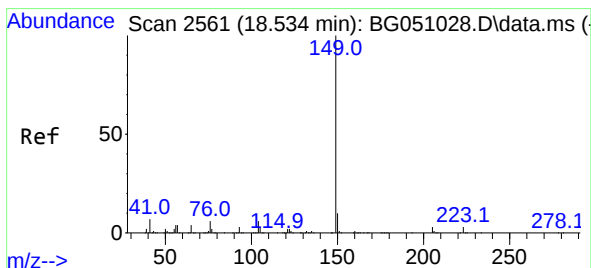
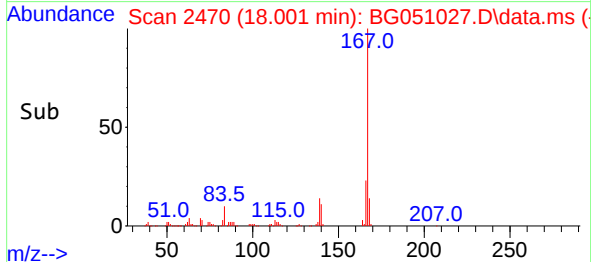
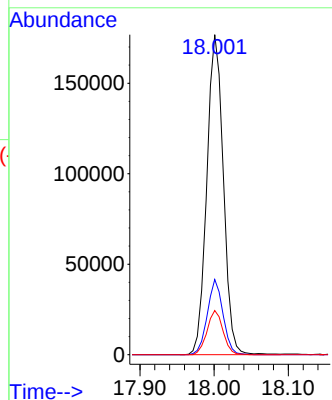
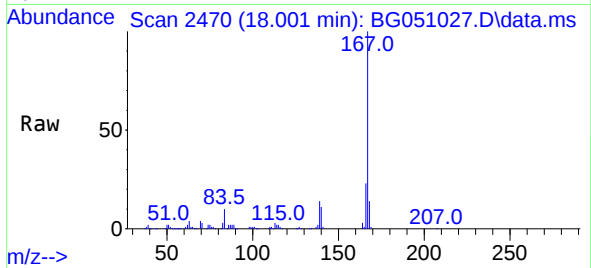




#73
 Carbazole
 Concen: 20.507 ng
 RT: 18.001 min Scan# 24
 Delta R.T. 0.001 min
 Lab File: BG051027.D
 Acq: 13 Nov 2021 17:26

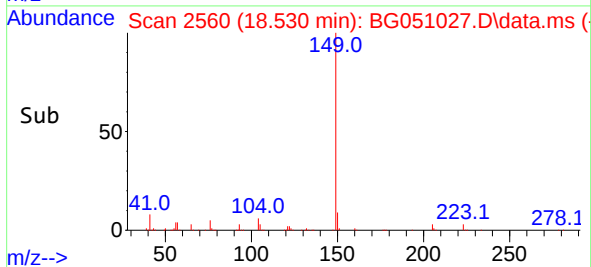
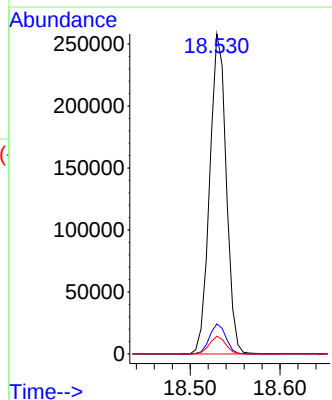
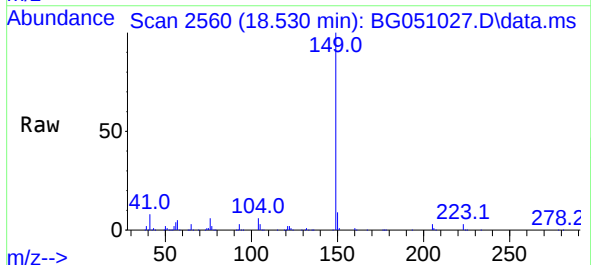
Instrument :
 BNA_G
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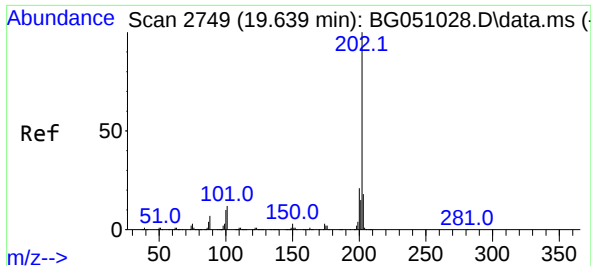
Tgt Ion:167 Resp: 273842
 Ion Ratio Lower Upper
 167 100
 166 23.5 17.4 26.2
 139 13.8 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 21.055 ng
 RT: 18.530 min Scan# 2560
 Delta R.T. -0.004 min
 Lab File: BG051027.D
 Acq: 13 Nov 2021 17:26

Tgt Ion:149 Resp: 329943
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 5.5 6.6 10.0#

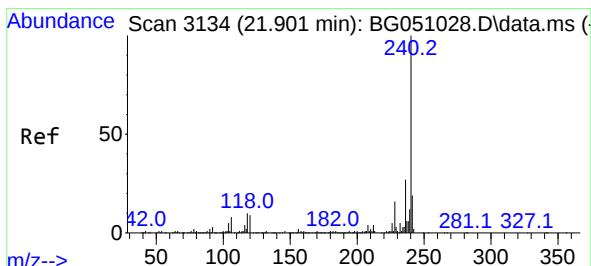
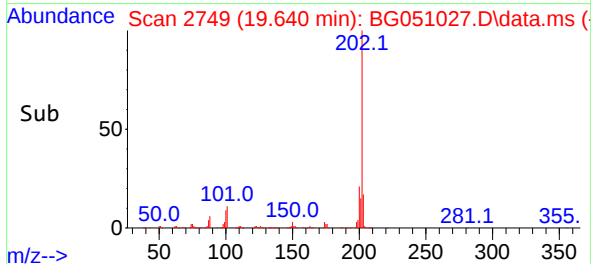
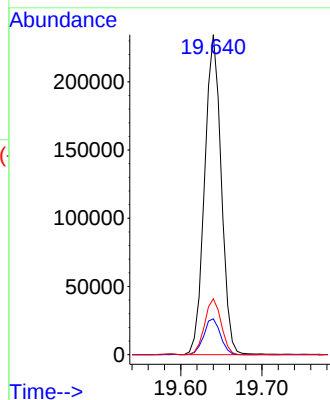
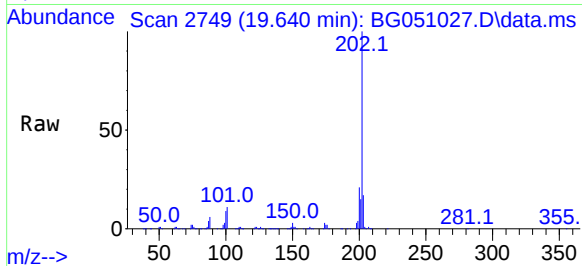




#75
Fluoranthene
Concen: 20.075 ng
RT: 19.640 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

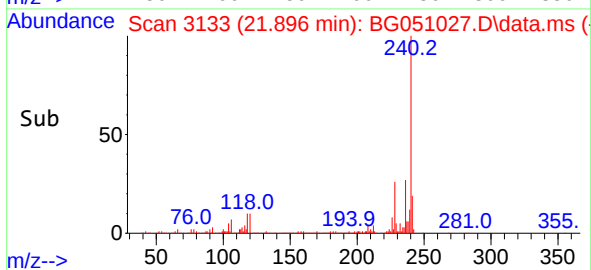
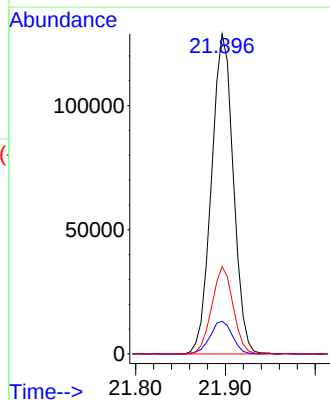
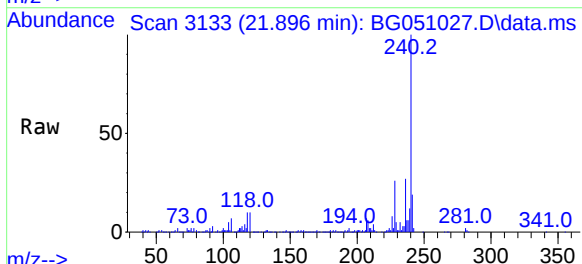
Instrument :
BNA_G
ClientSampleId :
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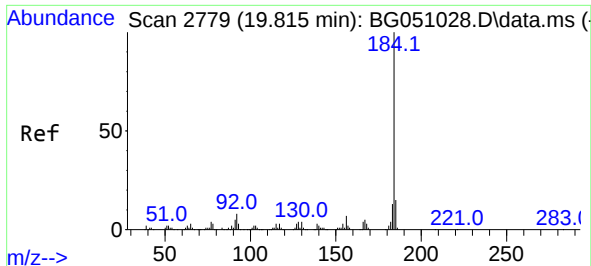
Tgt Ion:202 Resp: 332721
Ion Ratio Lower Upper
202 100
101 11.2 0.0 24.7
203 17.4 0.0 38.5



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.896 min Scan# 3133
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:240 Resp: 217700
Ion Ratio Lower Upper
240 100
120 10.2 4.2 6.2#
236 27.3 21.8 32.6

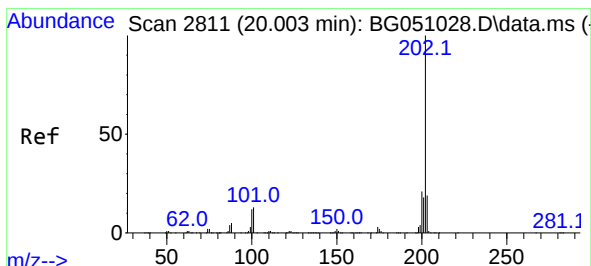
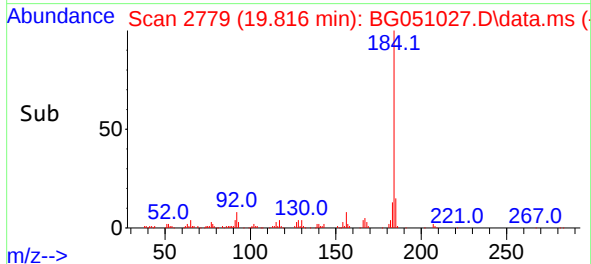
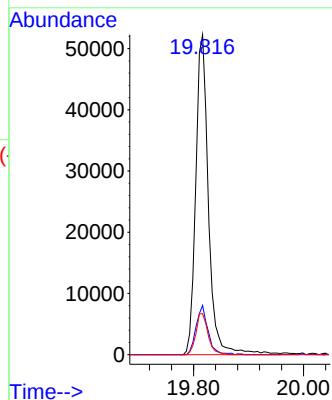
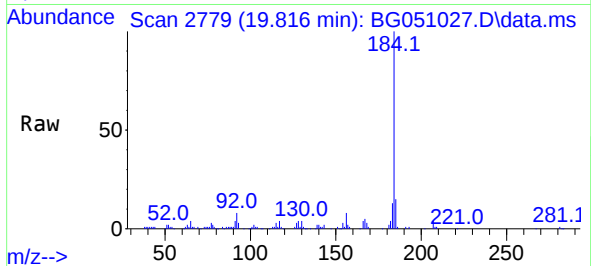




#77
Benzidine
Concen: 11.887 ng
RT: 19.816 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

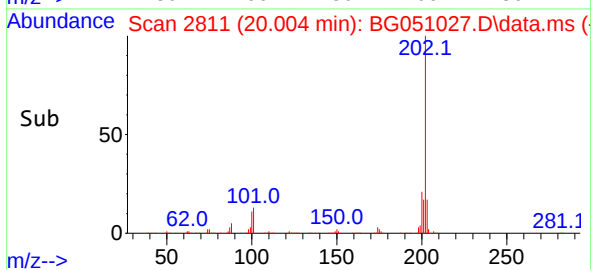
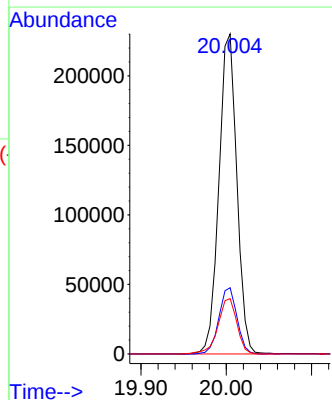
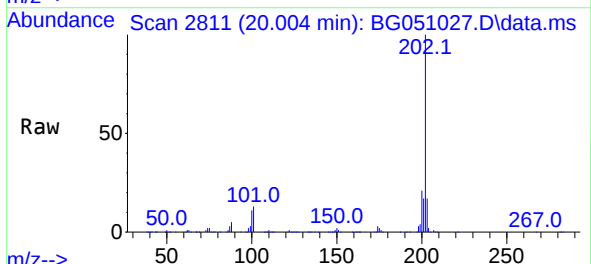
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

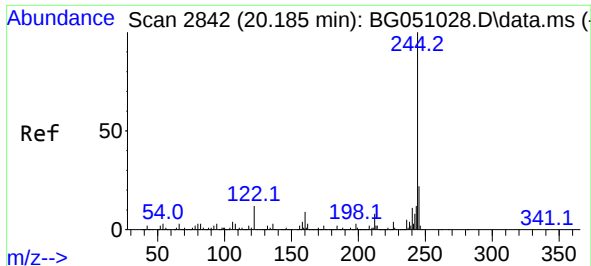
Tgt Ion:184 Resp: 83871
Ion Ratio Lower Upper
184 100
185 15.4 10.7 16.1
183 12.8 9.4 14.0



#78
Pyrene
Concen: 21.748 ng
RT: 20.004 min Scan# 2811
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:202 Resp: 335922
Ion Ratio Lower Upper
202 100
200 20.7 15.8 23.8
203 17.3 14.6 21.8

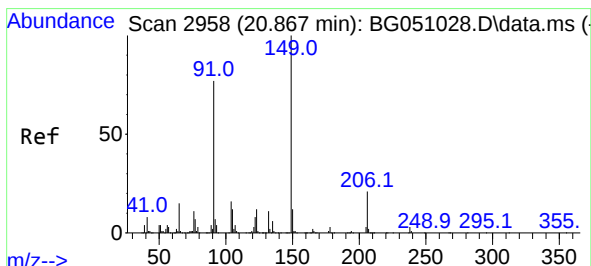
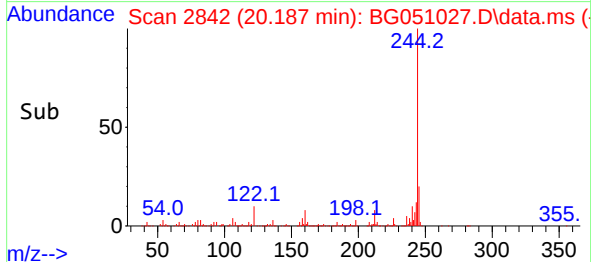
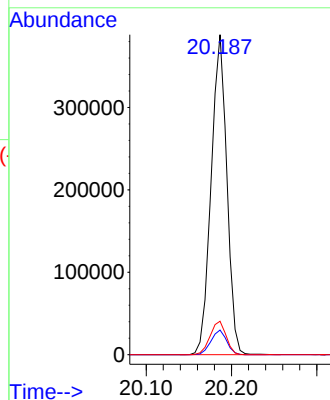
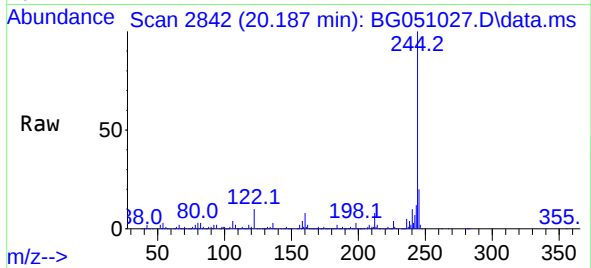




#79
 Terphenyl-d14
 Concen: 44.444 ng
 RT: 20.187 min Scan# 21
 Delta R.T. 0.001 min
 Lab File: BG051027.D
 Acq: 13 Nov 2021 17:26

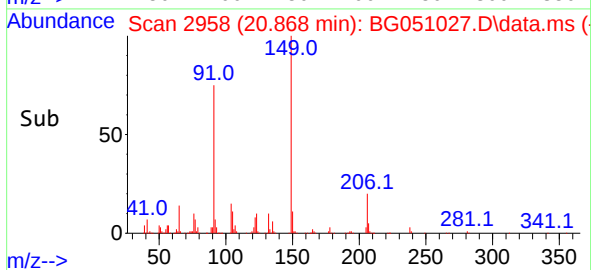
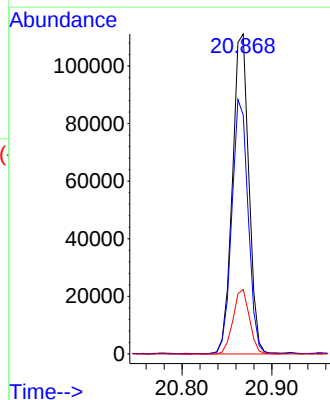
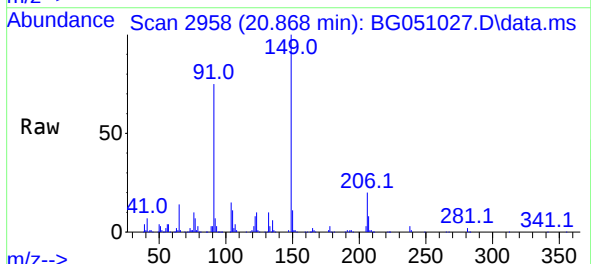
Instrument :
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 ClientSampleId :
 SSTDICC020

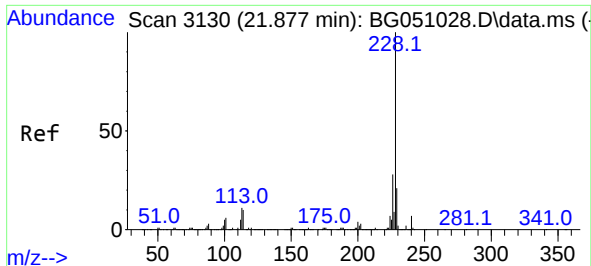
Tgt Ion:244 Resp: 496480
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.9 10.3
 122 10.5 5.0 7.6#



#80
 Butylbenzylphthalate
 Concen: 21.683 ng
 RT: 20.868 min Scan# 2958
 Delta R.T. 0.001 min
 Lab File: BG051027.D
 Acq: 13 Nov 2021 17:26

Tgt Ion:149 Resp: 141661
 Ion Ratio Lower Upper
 149 100
 91 74.6 63.4 95.2
 206 20.2 18.4 27.6

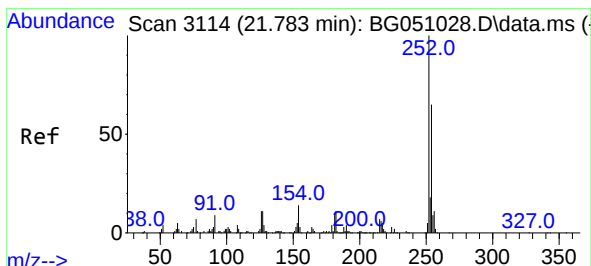
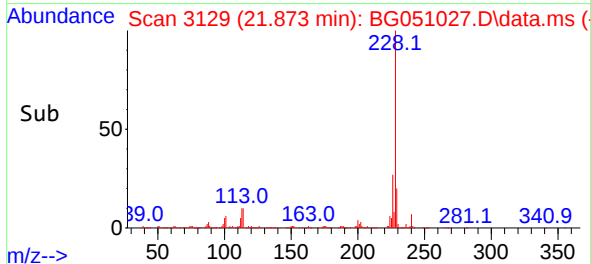
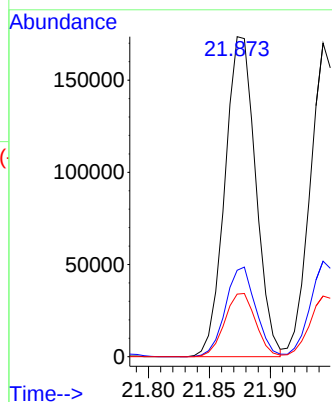
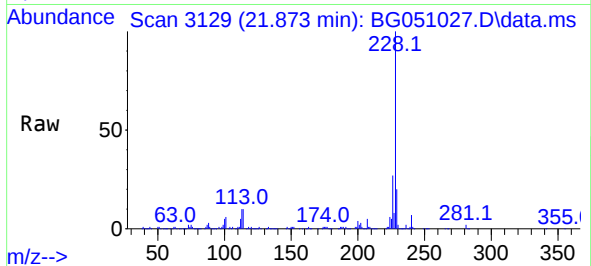




#81
Benzo(a)anthracene
Concen: 21.129 ng
RT: 21.873 min Scan# 3112
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

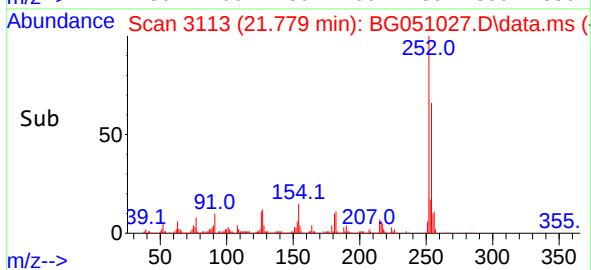
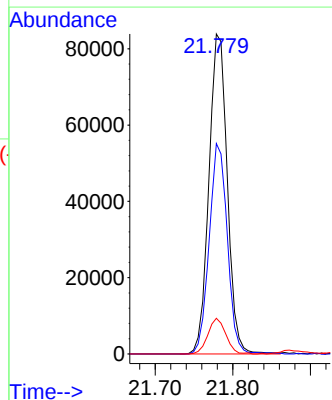
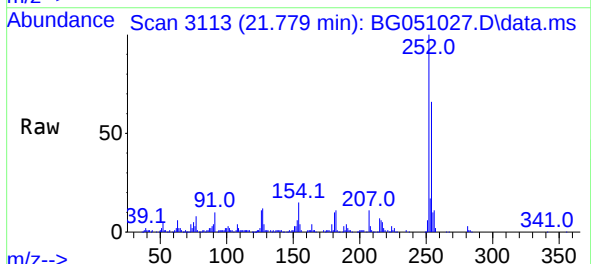
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

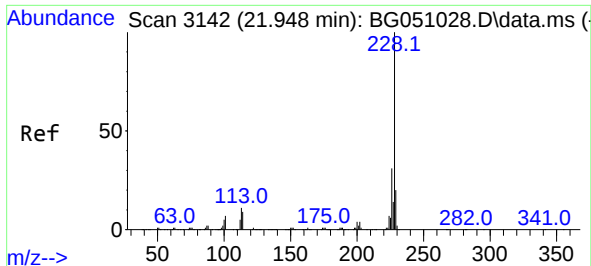
Tgt Ion:228 Resp: 304359
Ion Ratio Lower Upper
228 100
226 27.0 22.7 34.1
229 19.5 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 28.908 ng
RT: 21.779 min Scan# 3113
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:252 Resp: 138003
Ion Ratio Lower Upper
252 100
254 65.8 52.4 78.6
126 11.2 5.9 8.9#



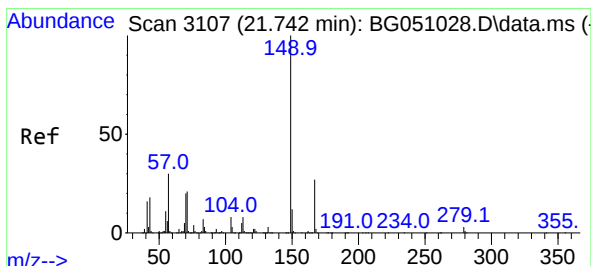
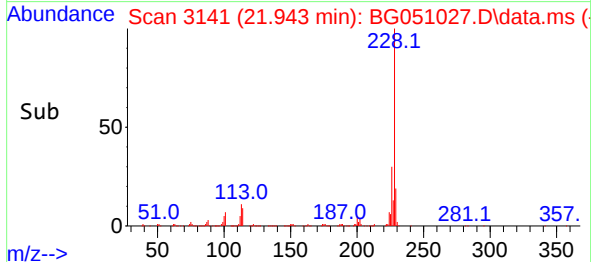
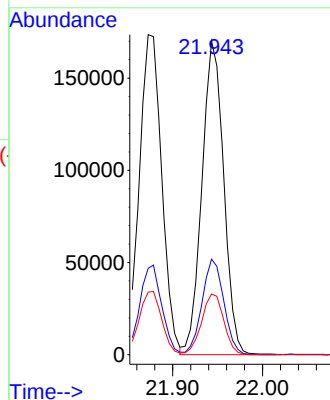
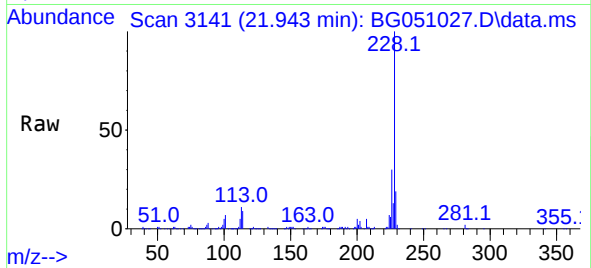


#83
Chrysene
Concen: 21.179 ng
RT: 21.943 min Scan# 3142
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDICC020

Tgt Ion:228 Resp: 286977

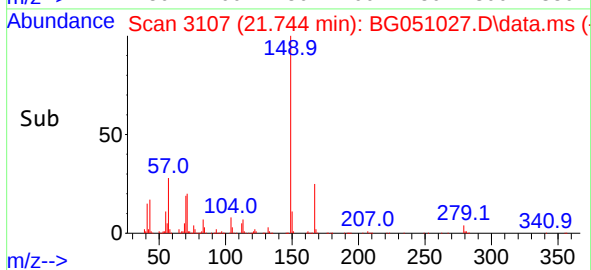
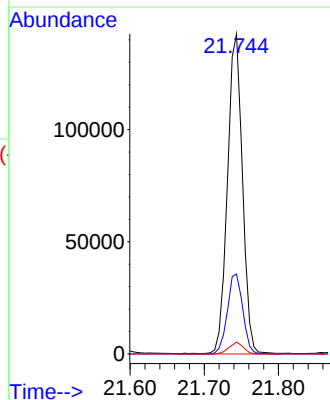
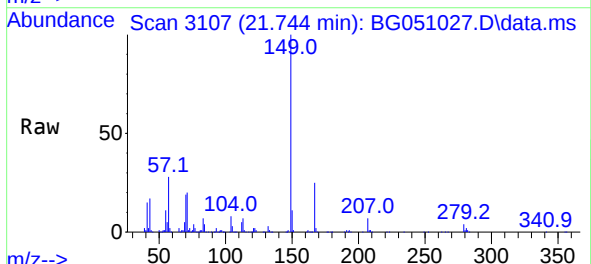
Ion	Ratio	Lower	Upper
228	100		
226	30.5	23.1	34.7
229	19.4	15.3	22.9

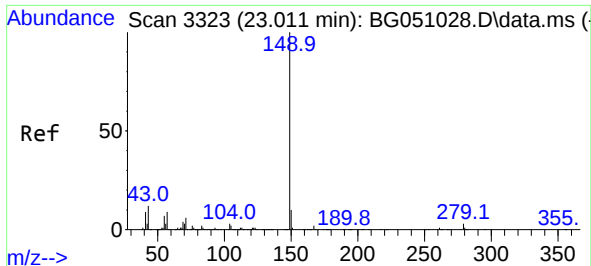


#84
Bis(2-ethylhexyl)phthalate
Concen: 21.604 ng
RT: 21.744 min Scan# 3107
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:149 Resp: 200550

Ion	Ratio	Lower	Upper
149	100		
167	25.0	22.3	33.5
279	3.7	3.8	5.8

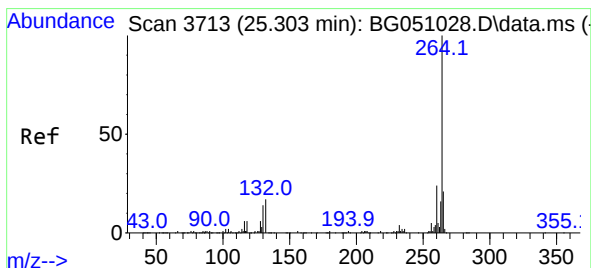
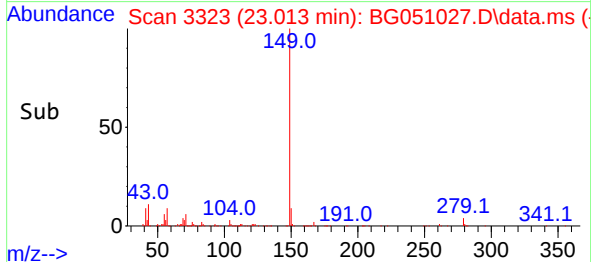
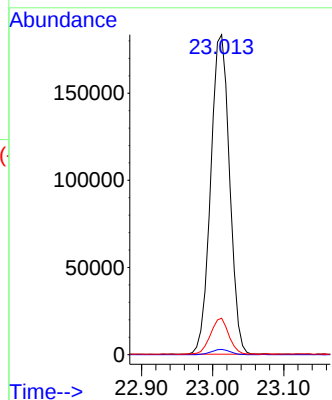
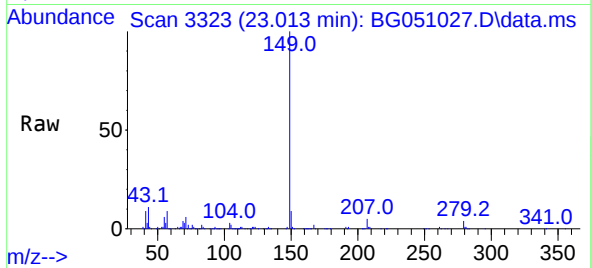




#85
Di-n-octyl phthalate
Concen: 21.767 ng
RT: 23.013 min Scan# 31
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

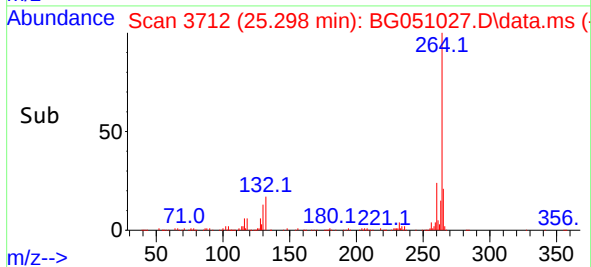
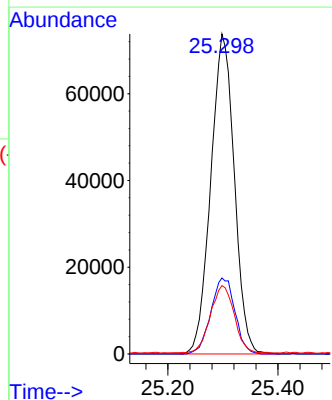
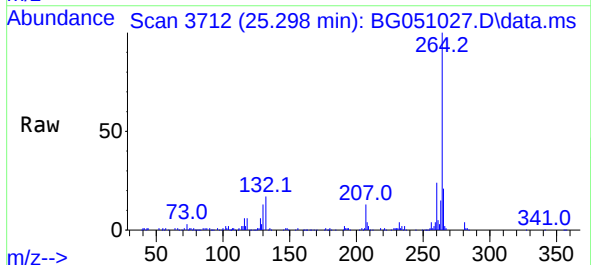
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

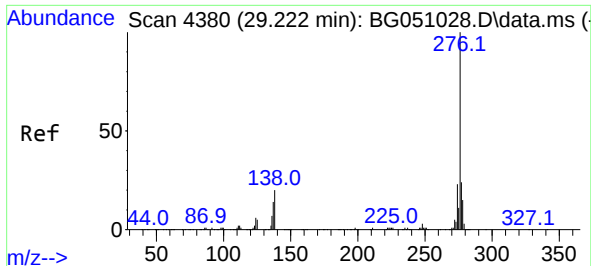
Tgt Ion:149 Resp: 337018
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.2
43 11.1 8.6 12.8



#86
Perylene-d12
Concen: 20.000 ng
RT: 25.298 min Scan# 3712
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:264 Resp: 218753
Ion Ratio Lower Upper
264 100
260 23.7 19.4 29.2
265 21.3 16.9 25.3

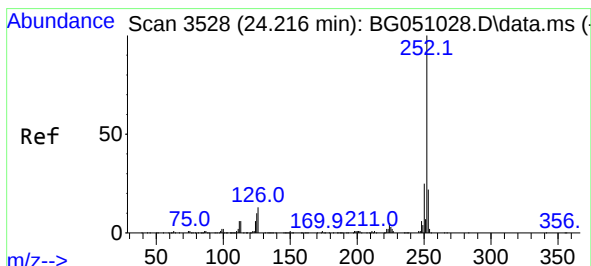
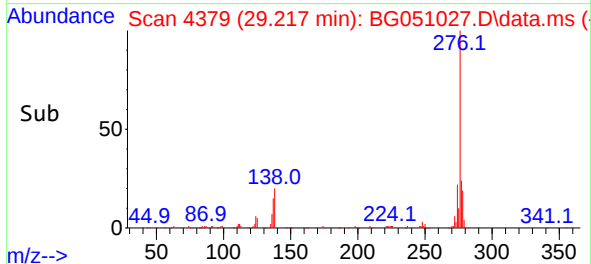
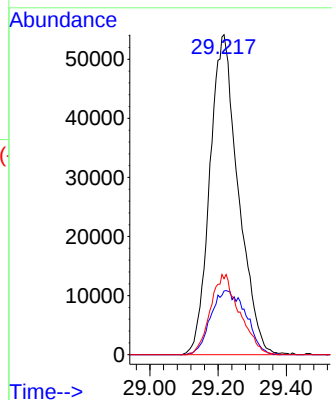
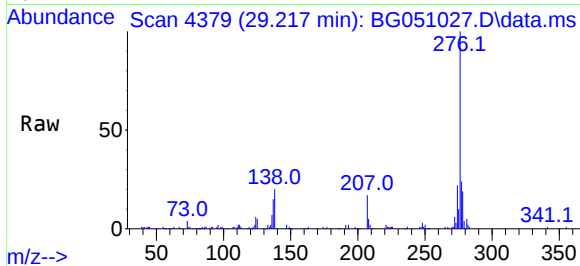




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 20.600 ng
 RT: 29.217 min Scan# 41
 Delta R.T. -0.004 min
 Lab File: BG051027.D
 Acq: 13 Nov 2021 17:26

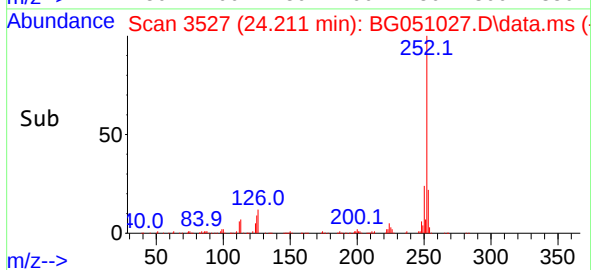
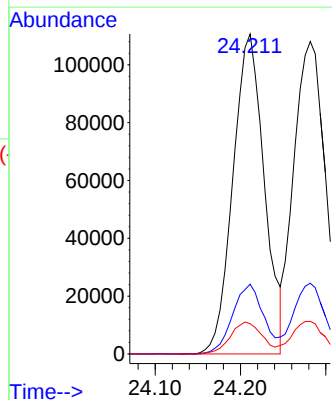
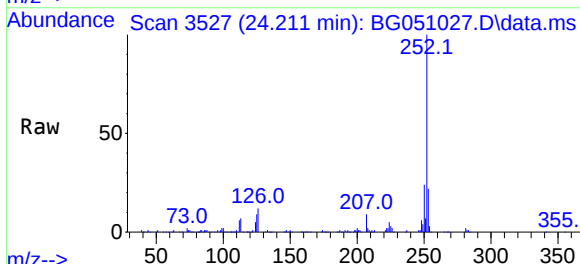
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC020

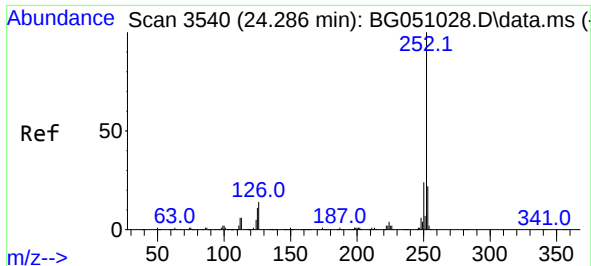
Tgt Ion:276 Resp: 313873
 Ion Ratio Lower Upper
 276 100
 138 24.7 5.1 7.7#
 277 25.7 19.8 29.6



#88
 Benzo(b)fluoranthene
 Concen: 21.105 ng
 RT: 24.211 min Scan# 3527
 Delta R.T. -0.004 min
 Lab File: BG051027.D
 Acq: 13 Nov 2021 17:26

Tgt Ion:252 Resp: 282743
 Ion Ratio Lower Upper
 252 100
 253 21.8 16.2 24.4
 125 9.5 3.0 4.4#

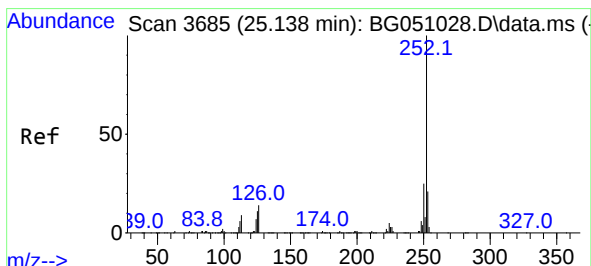
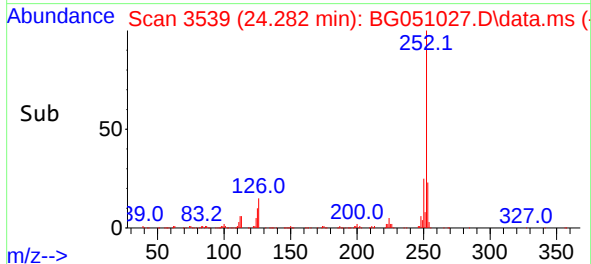
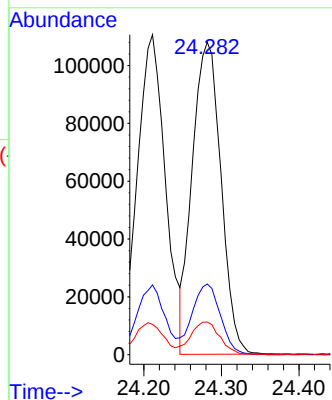
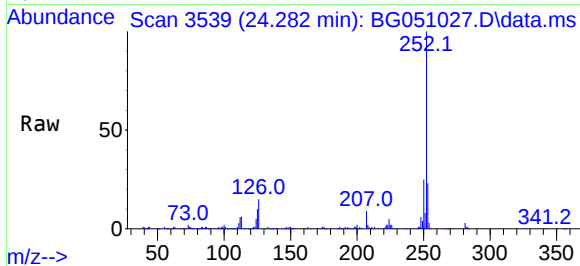




#89
Benzo(k)fluoranthene
Concen: 21.025 ng
RT: 24.282 min Scan# 31
Delta R.T. -0.004 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

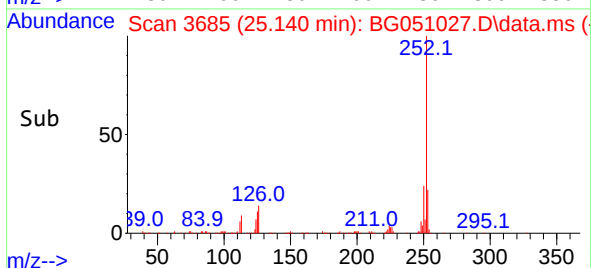
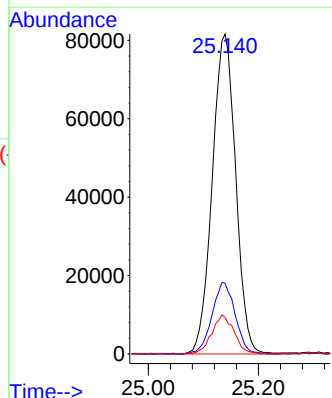
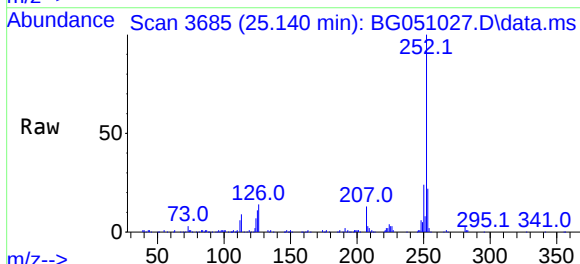
Instrument :
BNA_G
ClientSampleId :
SSTDICC020

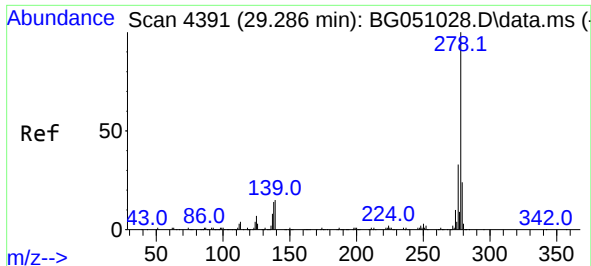
Tgt Ion:252 Resp: 277109
Ion Ratio Lower Upper
252 100
253 22.6 18.0 27.0
125 10.5 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 21.138 ng
RT: 25.140 min Scan# 3685
Delta R.T. 0.001 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:252 Resp: 240777
Ion Ratio Lower Upper
252 100
253 22.1 16.6 25.0
125 11.4 3.5 5.3#

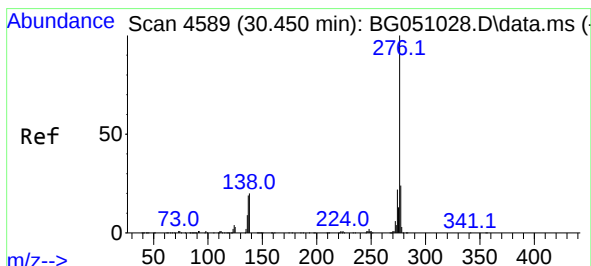
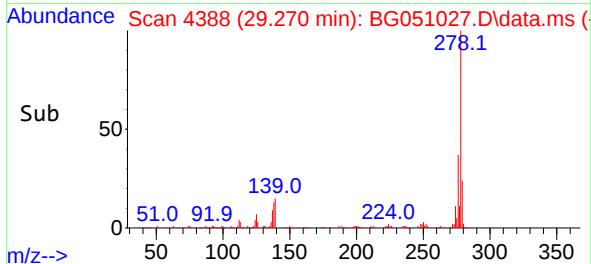
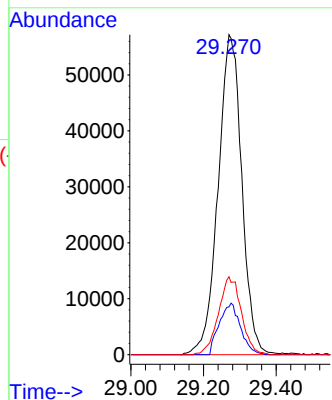
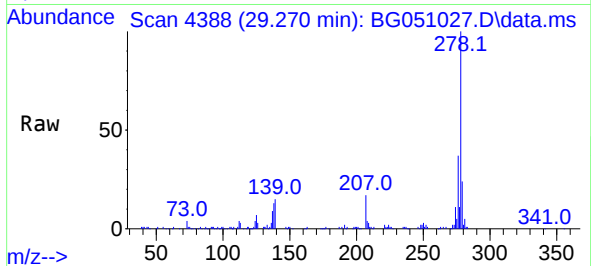




#91
Dibenzo(a,h)anthracene
Concen: 20.554 ng
RT: 29.270 min Scan# 41
Delta R.T. -0.016 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDICC020

Tgt Ion:278 Resp: 259031
Ion Ratio Lower Upper
278 100
139 14.9 4.6 6.8#
279 24.4 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 20.583 ng
RT: 30.439 min Scan# 4587
Delta R.T. -0.010 min
Lab File: BG051027.D
Acq: 13 Nov 2021 17:26

Tgt Ion:276 Resp: 254051
Ion Ratio Lower Upper
276 100
277 23.2 18.4 27.6
138 20.0 7.0 10.6#

