

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022323\
 Data File : BG056710.D
 Acq On : 23 Feb 2023 12:55
 Operator : CG/JU
 Sample : SSTD02061
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020416

Quant Time: Feb 23 13:55:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 23 13:51:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.424	152	15606	20.000	ng/u1	0.00
20) Naphthalene-d8	11.262	136	70025	20.000	ng/u1	0.00
38) Acenaphthene-d10	15.028	164	54669	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.760	188	142047	20.000	ng/u1	0.00
79) Chrysene-d12	22.073	240	111368	20.000	ng/u1	0.00
88) Perylene-d12	25.610	264	122431	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.706	96	2400	7.078	ng/uL	0.00
4) Pyridine-d5	4.141	84	23541	19.118	ng/u1	0.00
7) Phenol-d5	7.543	99	32378	21.625	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.725	67	20549	22.939	ng/u1	0.00
11) 2-Chlorophenol-d4	7.948	132	21813	24.184	ng/u1	0.00
15) 4-Methylphenol-d8	9.118	113	24326	21.865	ng/u1	0.00
21) Nitrobenzene-d5	9.599	128	11956	27.379	ng/u1	0.00
24) 2-Nitrophenol-d4	10.328	143	14326	28.019	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.863	165	27122	23.156	ng/u1	0.00
31) 4-Chloroaniline-d4	11.385	131	35331	20.922	ng/u1	0.00
46) Dimethylphthalate-d6	14.417	166	91455	22.478	ng/u1	0.00
49) Acenaphthylene-d8	14.729	160	104024	22.127	ng/u1	0.00
54) 4-Nitrophenol-d4	15.181	143	15951	25.143	ng/u1	0.00
60) Fluorene-d10	16.009	176	87504	21.848	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.115	200	18227	26.749	ng/u1	0.00
73) Anthracene-d10	17.860	188	143716	22.046	ng/u1	0.00
81) Pyrene-d10	20.122	212	158676	24.819	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.363	264	137345	21.855	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.741	88	2859	6.873	ng/uL	100
5) Pyridine	4.165	79	24883	19.722	ng/u1	100
6) Benzaldehyde	7.549	77	21177	30.643	ng/u1	100
8) Phenol	7.572	94	33051	21.724	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.825	93	23067	21.073	ng/u1	100
12) 2-Chlorophenol	7.978	128	22276	24.230	ng/u1	100
13) 2-Methylphenol	8.853	108	24532	21.206	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.947	45	31049	21.357	ng/u1	100
16) Acetophenone	9.253	105	42448	21.362	ng/u1	100
17) N-Nitroso-di-n-propyla...	9.223	70	24609	22.987	ng/u1	100
18) 4-Methylphenol	9.176	108	26780	21.735	ng/u1	100
19) Hexachloroethane	9.535	117	9093	25.229	ng/u1	100
22) Nitrobenzene	9.640	77	35239	28.887	ng/u1	100
23) Isophorone	10.163	82	68404	21.840	ng/u1	100
25) 2-Nitrophenol	10.363	139	14258	27.308	ng/u1	100
26) 2,4-Dimethylphenol	10.398	107	31955	22.568	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.639	93	33540	20.699	ng/u1	100
29) 2,4-Dichlorophenol	10.898	162	25926	22.484	ng/u1	100
30) Naphthalene	11.315	128	78487	21.270	ng/u1	100
32) 4-Chloroaniline	11.409	127	35358	21.244	ng/u1	100
33) Hexachlorobutadiene	11.591	225	20473	20.371	ng/u1	100
34) Caprolactam	12.149	113	9450	23.860	ng/u1	100
35) 4-Chloro-3-methylphenol	12.490	107	29767	23.312	ng/u1	100
36) 2-Methylnaphthalene	12.884	142	56065	20.625	ng/u1	100

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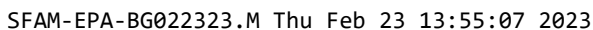
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 ClientSampleId :
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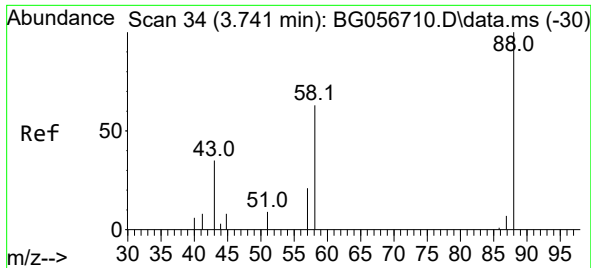
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.101	142	55920	20.066	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.242	216	40050	21.144	ng/ul	100
40) Hexachlorocyclopentadiene	13.224	237	26569	23.018	ng/ul	100
41) 2,4,6-Trichlorophenol	13.471	196	26318	24.359	ng/ul	100
42) 2,4,5-Trichlorophenol	13.542	196	30369	24.289	ng/ul	100
43) 1,1'-Biphenyl	13.871	154	83271	21.841	ng/ul	100
44) 2-Chloronaphthalene	13.918	162	69717	21.929	ng/ul	100
45) 2-Nitroaniline	14.106	65	24690	36.449	ng/ul	100
47) Dimethylphthalate	14.464	163	93614	22.687	ng/ul	100
48) 2,6-Dinitrotoluene	14.588	165	20126	30.218	ng/ul	100
50) Acenaphthylene	14.758	152	106707	22.090	ng/ul	100
51) 3-Nitroaniline	14.917	138	18969	28.971	ng/ul	100
52) Acenaphthene	15.093	153	72178	21.536	ng/ul	100
53) 2,4-Dinitrophenol	15.116	184	11345	23.470	ng/ul	100
55) 4-Nitrophenol	15.199	109	18469	30.316	ng/ul	100
56) Dibenzofuran	15.422	168	110751	21.769	ng/ul	100
57) 2,4-Dinitrotoluene	15.369	165	28272	29.408	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.639	232	28113	25.981	ng/ul	100
59) Diethylphthalate	15.810	149	94067	23.675	ng/ul	100
61) Fluorene	16.068	166	89864	21.930	ng/ul	100
62) 4-Chlorophenyl-phenyle...	16.045	204	52172	21.369	ng/ul	100
63) 4-Nitroaniline	16.068	138	18356	28.618	ng/ul	100
66) 4,6-Dinitro-2-methylph...	16.127	198	17958	26.721	ng/ul	100
67) N-Nitrosodiphenylamine	16.256	169	79538	21.777	ng/ul	100
68) 4-Bromophenyl-phenylether	16.944	248	37469	23.400	ng/ul	100
69) Hexachlorobenzene	17.067	284	39484	21.653	ng/ul	100
70) Atrazine	17.190	200	36012	23.689	ng/ul	100
71) Pentachlorophenol	17.402	266	21572	21.972	ng/ul	100
72) Phenanthrene	17.807	178	159938	22.039	ng/ul	100
74) Anthracene	17.895	178	161684	22.055	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.841	216	43007	22.266	ng/ul	100
76) Pentachlorobenzene	15.340	250	44067	21.741	ng/ul	100
77) Carbazole	18.154	167	136528	21.959	ng/ul	100
78) Di-n-butylphthalate	18.683	149	153901	24.653	ng/ul	100
80) Fluoranthene	19.787	202	190309	25.237	ng/ul	100
82) Pyrene	20.152	202	184802	24.595	ng/ul	100
83) Butylbenzylphthalate	21.009	149	59125	28.535	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.950	252	63310	26.247	ng/ul	100
85) Benzo(a)anthracene	22.055	228	167641	21.841	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.914	149	81756	26.111	ng/ul	100
87) Chrysene	22.126	228	155867	22.077	ng/ul	100
89) Di-n-octyl phthalate	23.236	149	137659	24.304	ng/ul	100
90) Benzo(b)fluoranthene	24.476	252	169108	21.219	ng/ul	100
91) Benzo(k)fluoranthene	24.552	252	164107	21.392	ng/ul	100
93) Benzo(a)pyrene	25.440	252	146062	21.509	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	29.682	276	199301	21.309	ng/ul	100
95) Dibenzo(a,h)anthracene	29.758	278	166968	21.590	ng/ul	100
96) Benzo(g,h,i)perylene	30.957	276	156222	20.953	ng/ul	100

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

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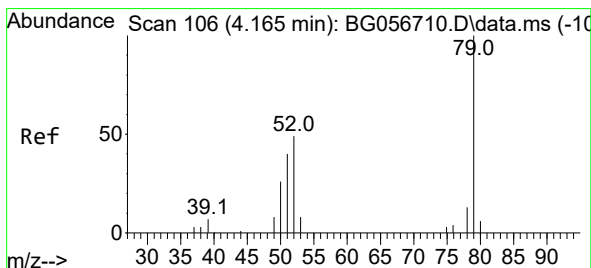
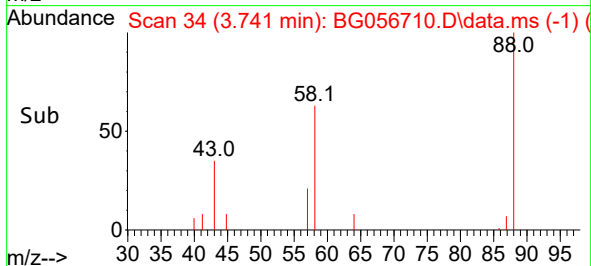
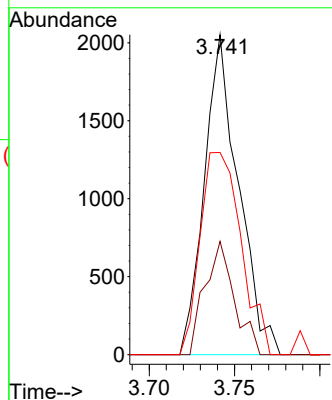
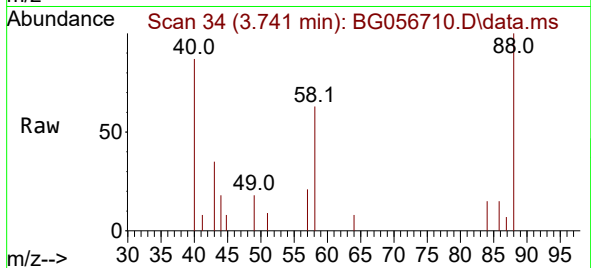




#2
1,4-Dioxane
Concen: 6.873 ng/uL
RT: 3.741 min Scan# 34
Delta R.T. 0.000 min
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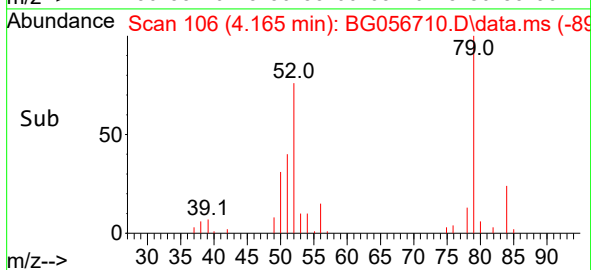
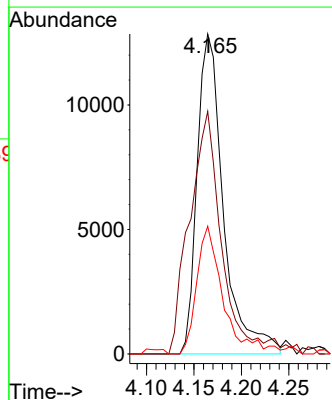
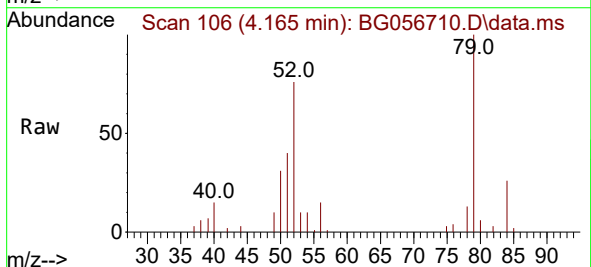
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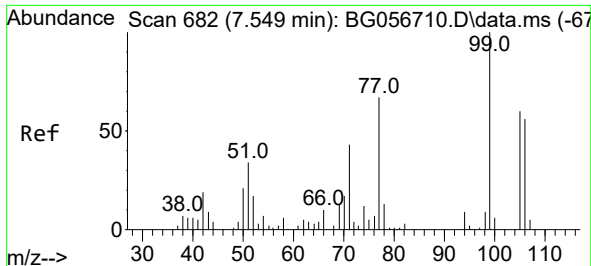
Tgt Ion: 88	Resp: 2859
Ion Ratio	Lower Upper
88 100	
43 35.4	28.3 42.5
58 63.2	50.6 75.8



#5
Pyridine
Concen: 19.722 ng/uL
RT: 4.165 min Scan# 106
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion: 79	Resp: 24883
Ion Ratio	Lower Upper
79 100	
52 75.8	60.6 91.0
51 39.9	31.9 47.9

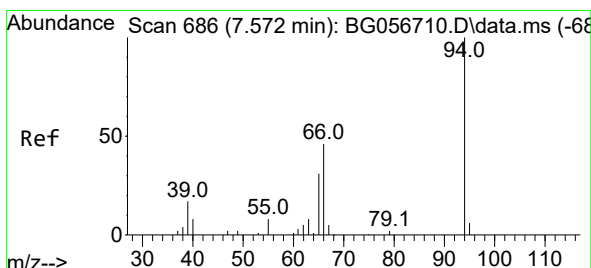
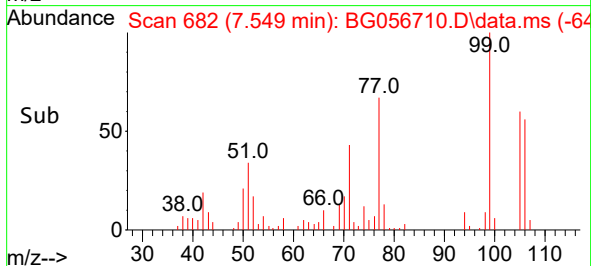
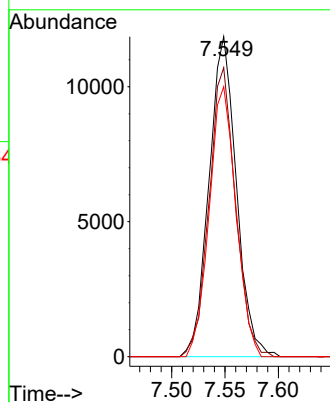
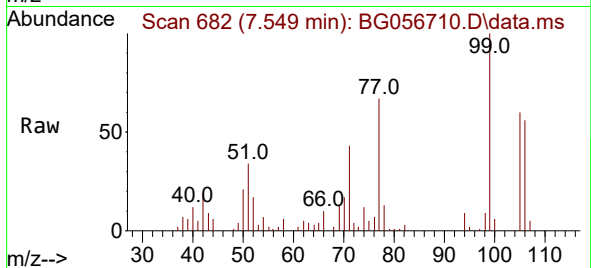




#6
Benzaldehyde
Concen: 30.643 ng/ul
RT: 7.549 min Scan# 682
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

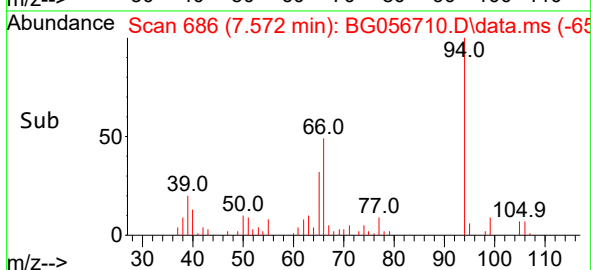
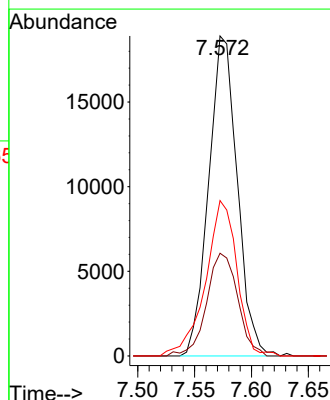
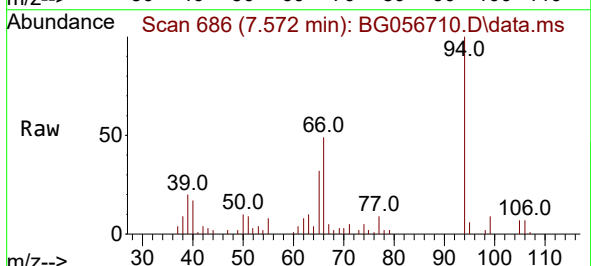
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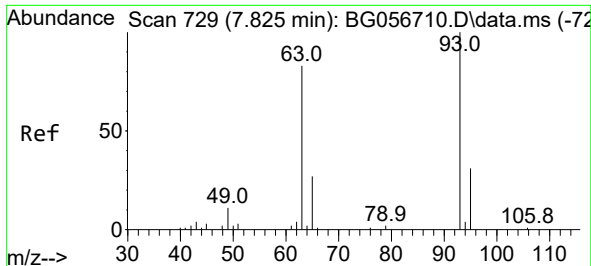
Tgt Ion: 77 Resp: 21177
Ion Ratio Lower Upper
77 100
105 90.3 72.2 108.4
106 84.3 67.4 101.2



#8
Phenol
Concen: 21.724 ng/ul
RT: 7.572 min Scan# 686
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion: 94 Resp: 33051
Ion Ratio Lower Upper
94 100
65 32.1 25.7 38.5
66 48.6 38.9 58.3

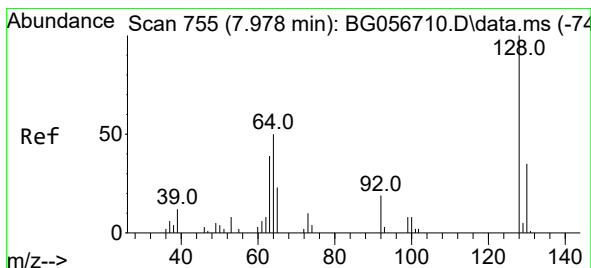
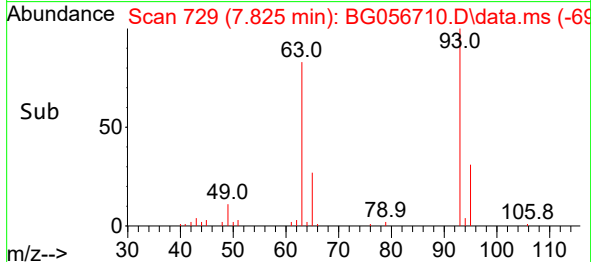
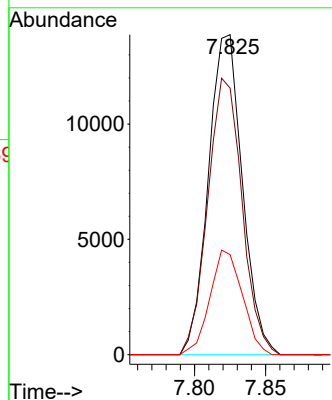
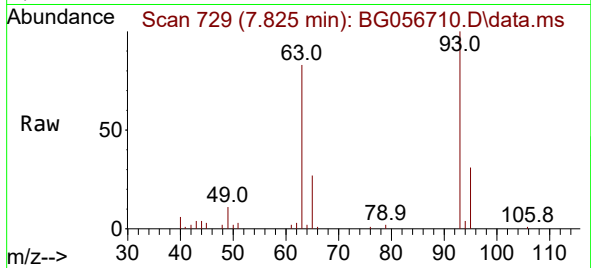




#10
Bis(2-Chloroethyl)ether
Concen: 21.073 ng/ul
RT: 7.825 min Scan# 729
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

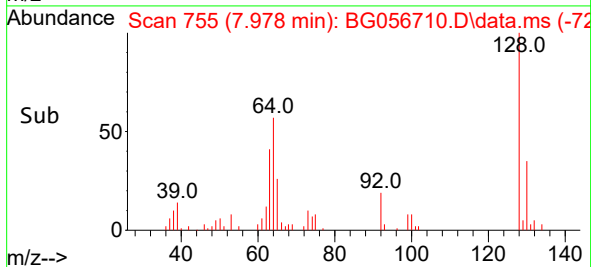
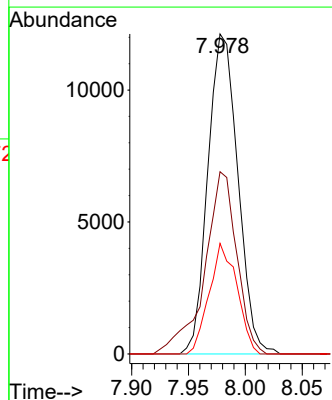
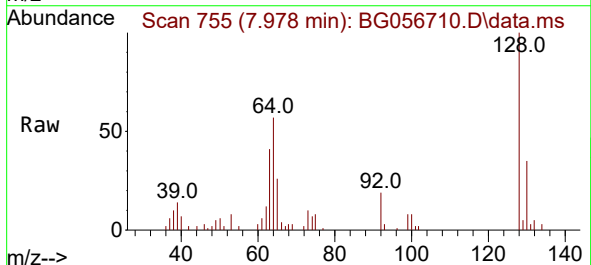
Instrument :
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ClientSampleId :
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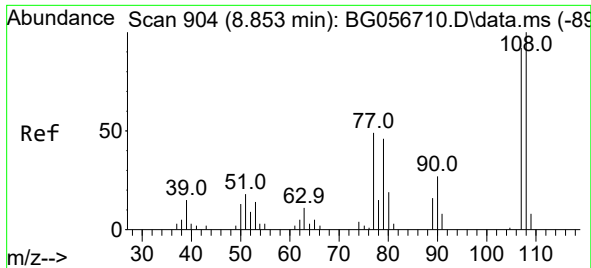
Tgt Ion: 93 Resp: 23067
Ion Ratio Lower Upper
93 100
63 83.3 66.6 100.0
95 31.2 25.0 37.4



#12
2-Chlorophenol
Concen: 24.230 ng/ul
RT: 7.978 min Scan# 755
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:128 Resp: 22276
Ion Ratio Lower Upper
128 100
64 56.9 45.5 68.3
130 34.6 27.7 41.5

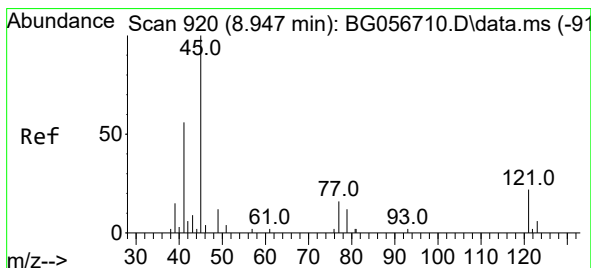
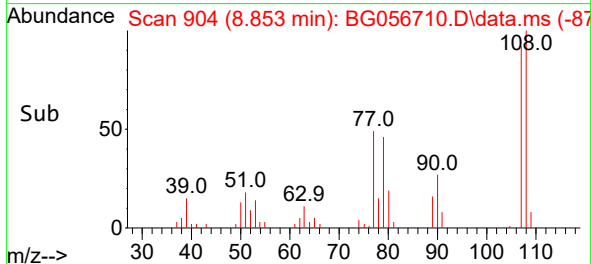
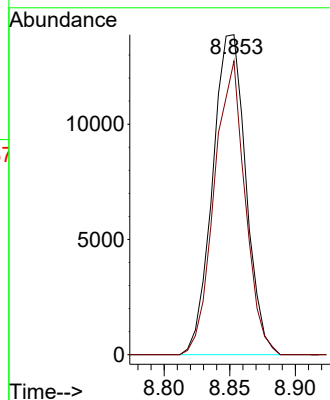
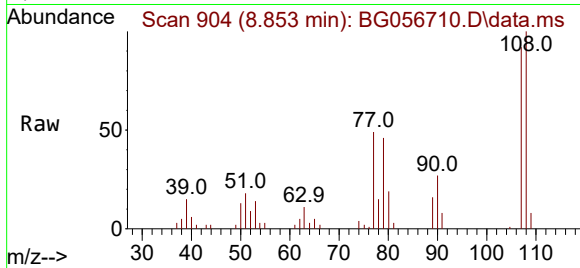




#13
2-Methylphenol
Concen: 21.206 ng/ul
RT: 8.853 min Scan# 904
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

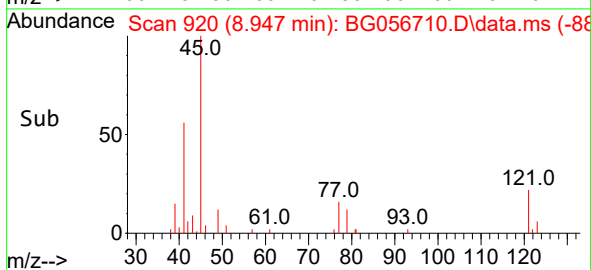
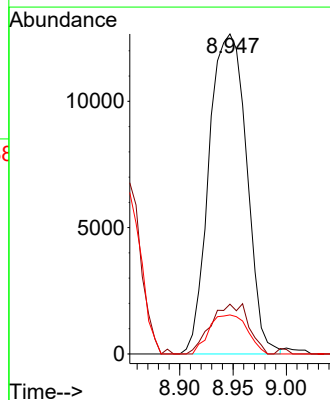
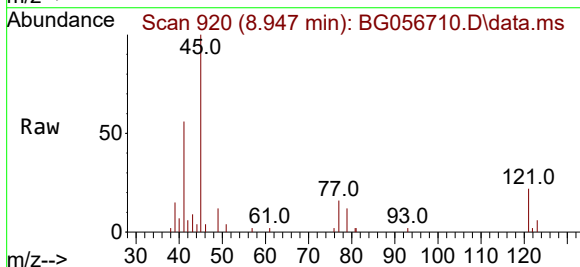
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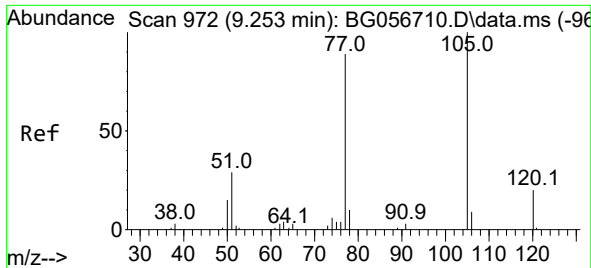
Tgt Ion:108 Resp: 24532
Ion Ratio Lower Upper
108 100
107 91.7 73.4 110.0



#14
2,2'-oxybis(1-Chloropropane)
Concen: 21.357 ng/ul
RT: 8.947 min Scan# 920
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion: 45 Resp: 31049
Ion Ratio Lower Upper
45 100
77 15.5 12.4 18.6
79 12.2 9.8 14.6

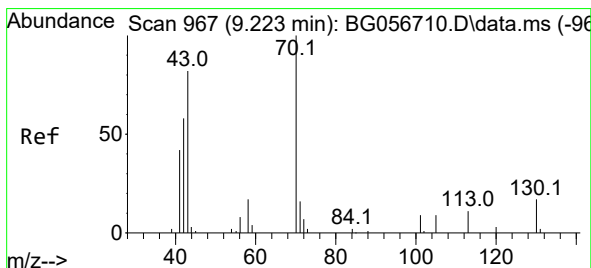
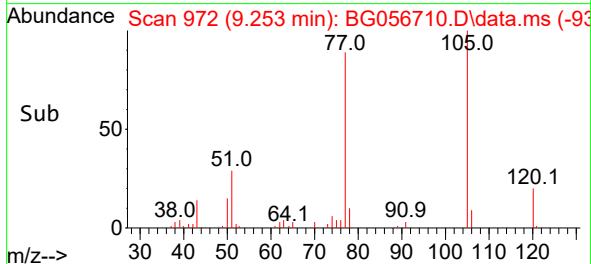
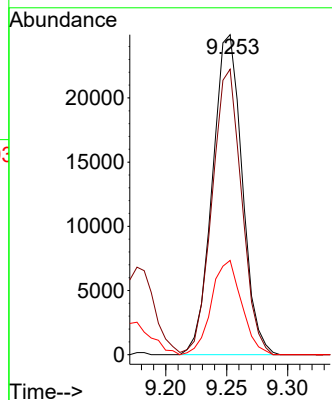
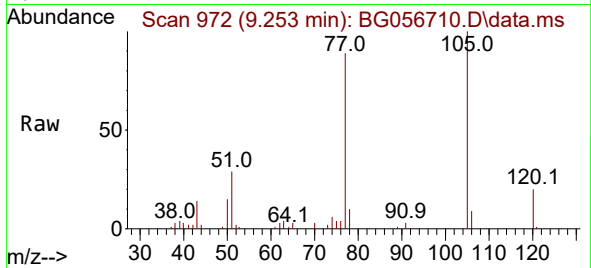




#16
Acetophenone
Concen: 21.362 ng/ul
RT: 9.253 min Scan# 91
Delta R.T. 0.000 min
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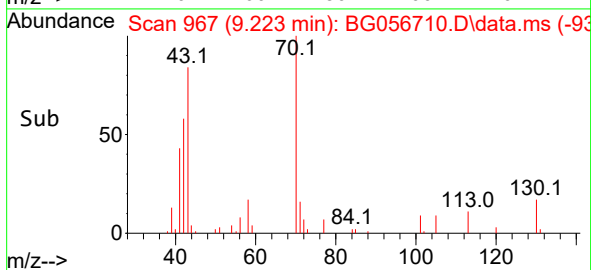
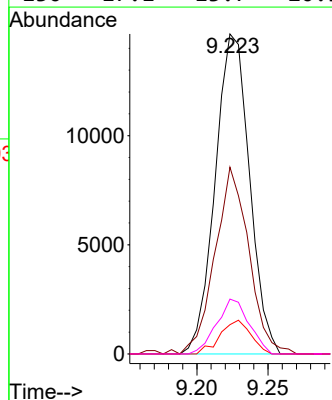
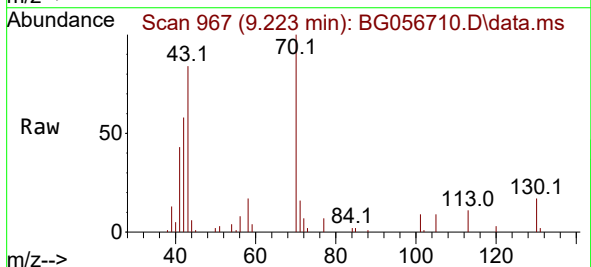
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ClientSampleId :
SSTD020416

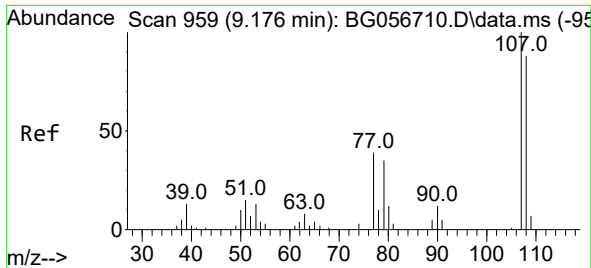
Tgt Ion:105 Resp: 42448
Ion Ratio Lower Upper
105 100
77 89.2 71.4 107.0
51 29.5 23.6 35.4



#17
N-Nitroso-di-n-propylamine
Concen: 22.987 ng/ul
RT: 9.223 min Scan# 967
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion: 70 Resp: 24609
Ion Ratio Lower Upper
70 100
42 58.3 46.6 70.0
101 9.1 7.3 10.9
130 17.1 13.7 20.5

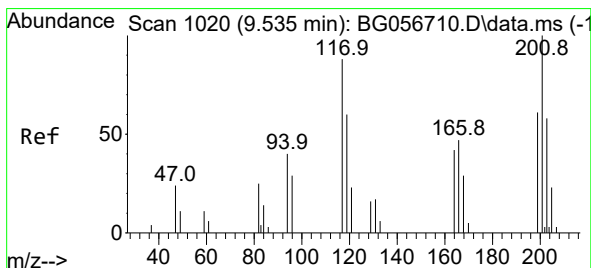
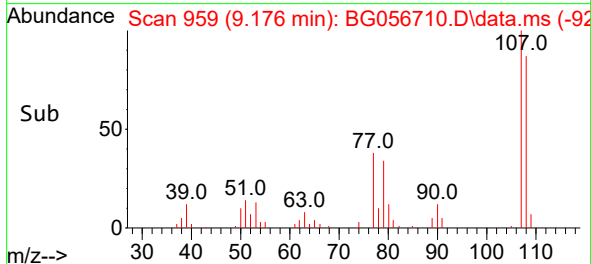
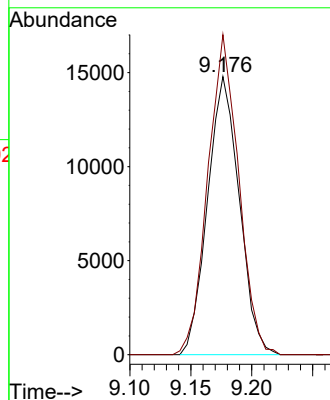
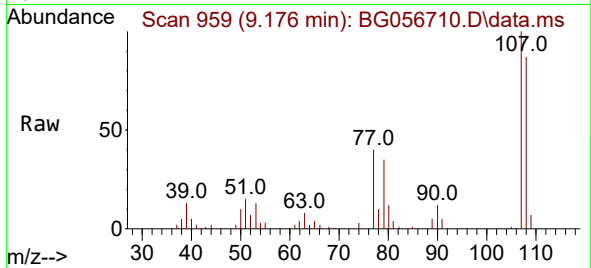




#18
4-Methylphenol
Concen: 21.735 ng/ul
RT: 9.176 min Scan# 91
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

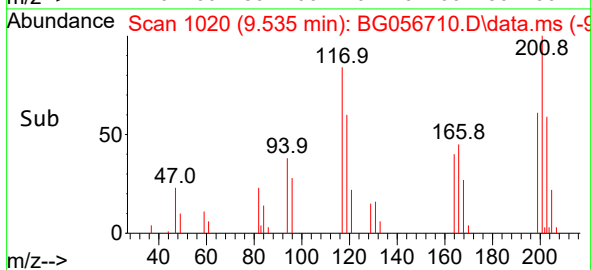
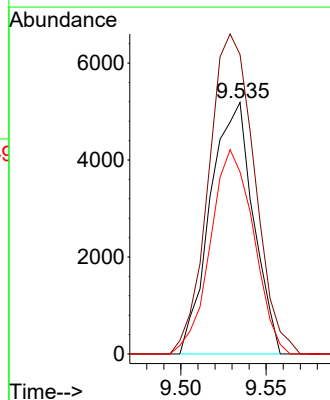
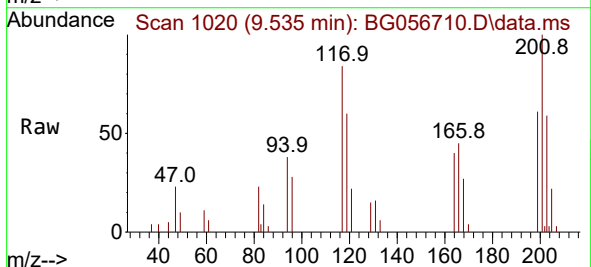
Instrument :
BNA_G
ClientSampleId :
SSTD020416

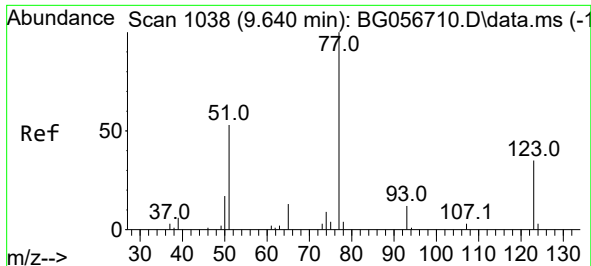
Tgt Ion:108 Resp: 26780
Ion Ratio Lower Upper
108 100
107 115.1 92.1 138.1



#19
Hexachloroethane
Concen: 25.229 ng/ul
RT: 9.535 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:117 Resp: 9093
Ion Ratio Lower Upper
117 100
201 119.0 95.2 142.8
199 72.4 57.9 86.9





#22

Nitrobenzene

Concen: 28.887 ng/ul

RT: 9.640 min Scan# 1038

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

Instrument :

BNA_G

ClientSampleId :

SSTD020416

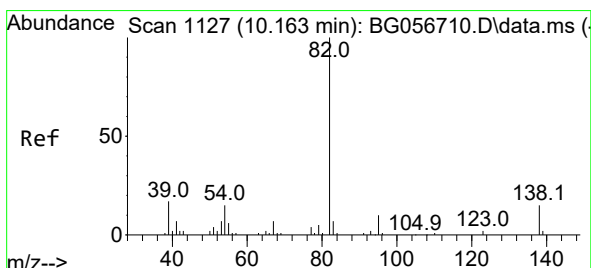
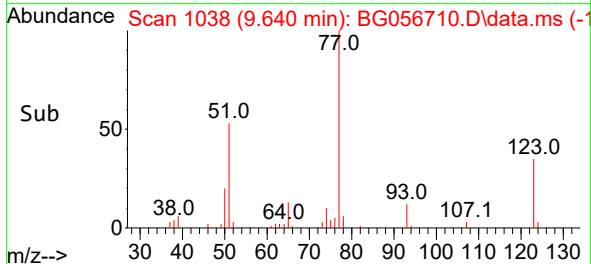
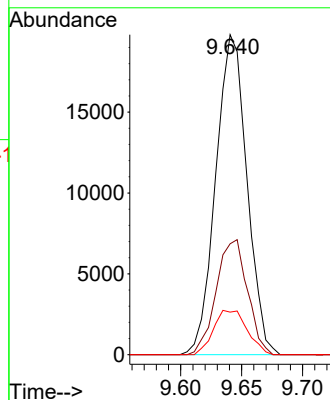
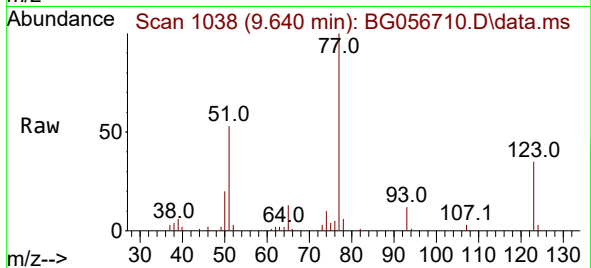
Tgt Ion: 77 Resp: 35239

Ion Ratio Lower Upper

77 100

123 34.7 27.8 41.6

65 13.3 10.6 16.0



#23

Isophorone

Concen: 21.840 ng/ul

RT: 10.163 min Scan# 1127

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

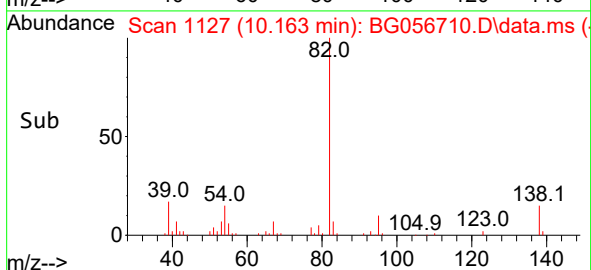
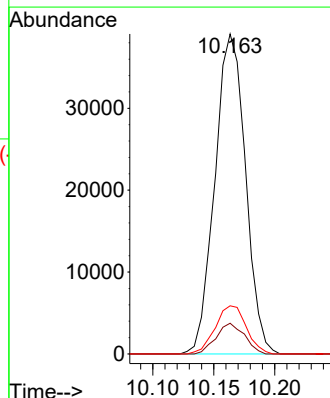
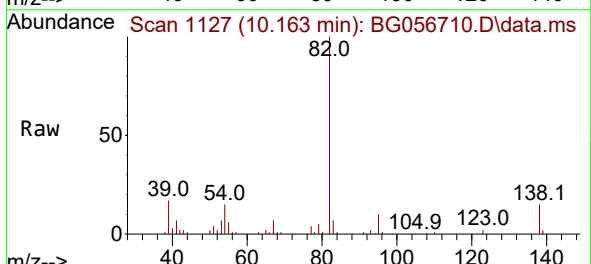
Tgt Ion: 82 Resp: 68404

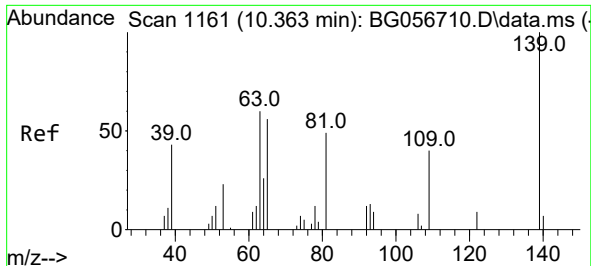
Ion Ratio Lower Upper

82 100

95 9.6 7.7 11.5

138 15.1 12.1 18.1

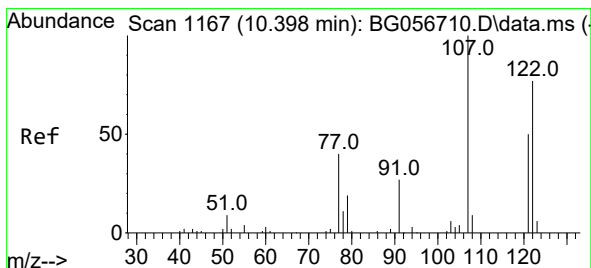
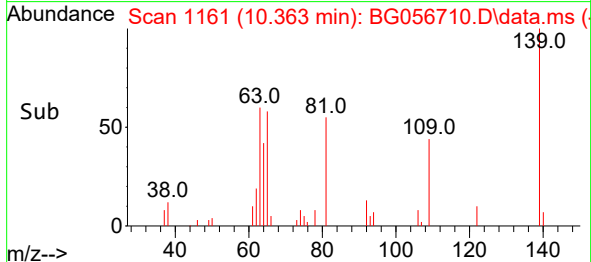
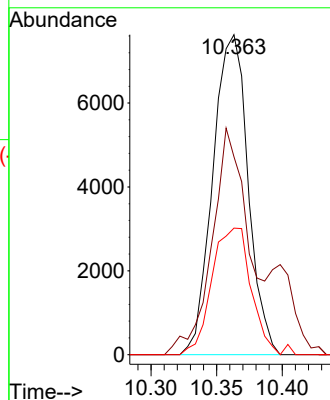
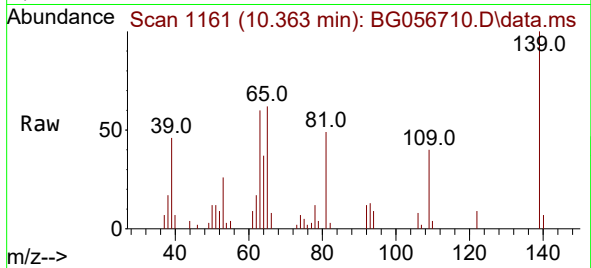




#25
2-Nitrophenol
Concen: 27.308 ng/ul
RT: 10.363 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

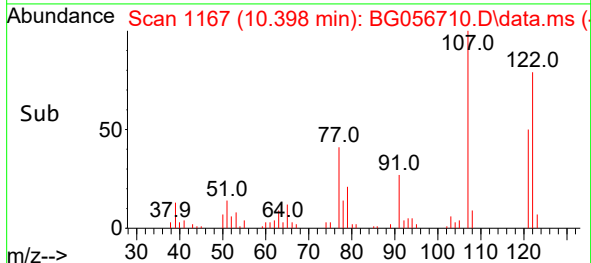
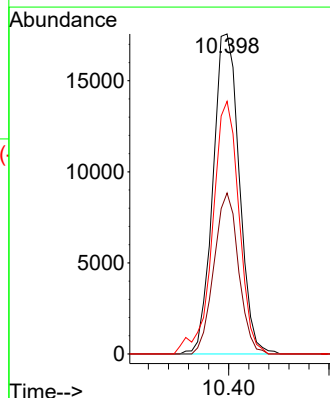
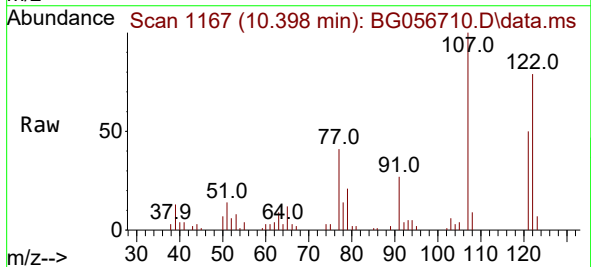
Instrument :
BNA_G
ClientSampleId :
SSTD020416

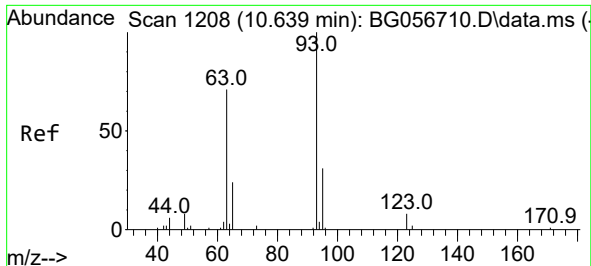
Tgt Ion:139 Resp: 14258
Ion Ratio Lower Upper
139 100
65 61.8 49.4 74.2
109 39.5 31.6 47.4



#26
2,4-Dimethylphenol
Concen: 22.568 ng/ul
RT: 10.398 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:107 Resp: 31955
Ion Ratio Lower Upper
107 100
121 50.3 40.2 60.4
122 78.9 63.1 94.7

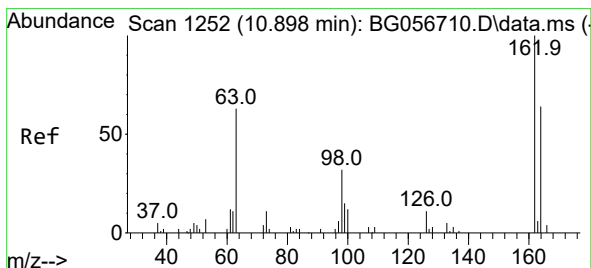
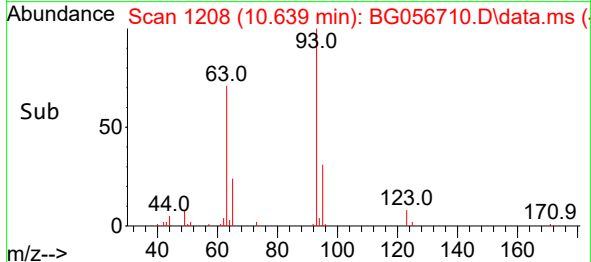
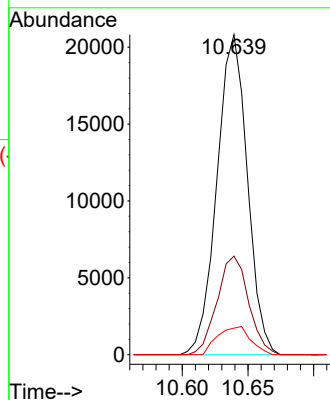
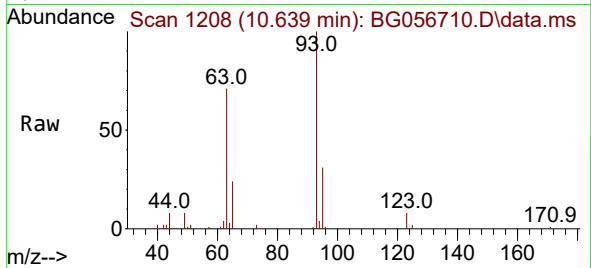




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.699 ng/ul
 RT: 10.639 min Scan# 1208
 Delta R.T. 0.000 min
 Lab File: BG056710.D
 Acq: 23 Feb 2023 12:55

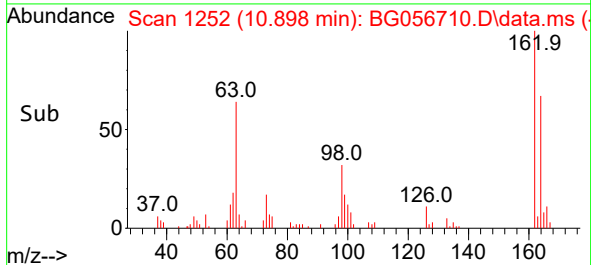
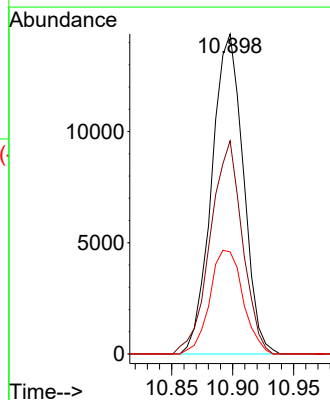
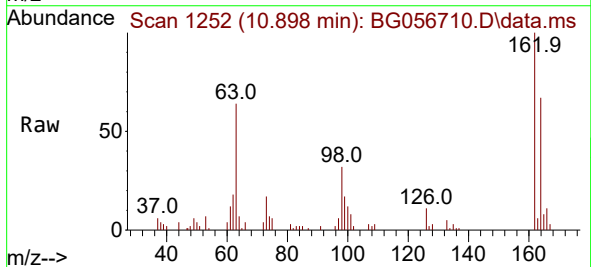
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020416

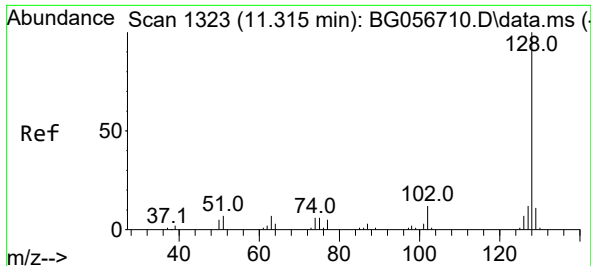
Tgt Ion: 93 Resp: 33540
 Ion Ratio Lower Upper
 93 100
 95 30.8 24.6 37.0
 123 8.3 6.6 10.0



#29
 2,4-Dichlorophenol
 Concen: 22.484 ng/ul
 RT: 10.898 min Scan# 1252
 Delta R.T. 0.000 min
 Lab File: BG056710.D
 Acq: 23 Feb 2023 12:55

Tgt Ion: 162 Resp: 25926
 Ion Ratio Lower Upper
 162 100
 164 66.6 53.3 79.9
 98 31.9 25.5 38.3

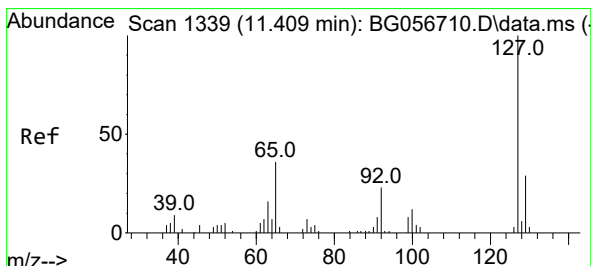
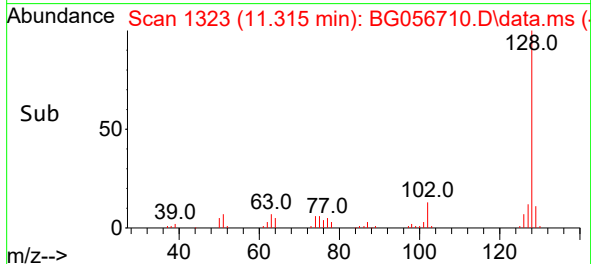
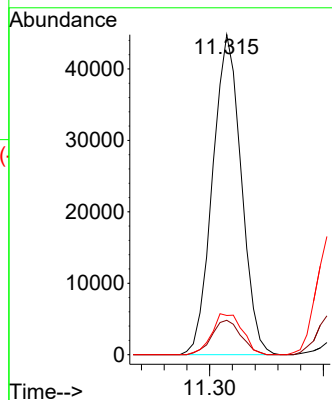
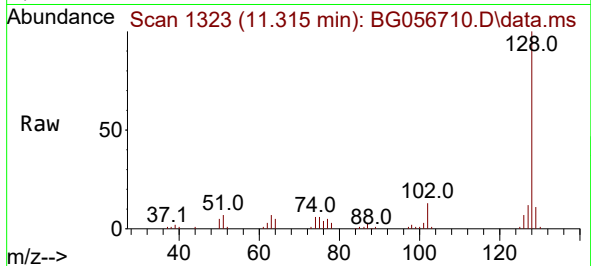




#30
Naphthalene
Concen: 21.270 ng/ul
RT: 11.315 min Scan# 11323
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

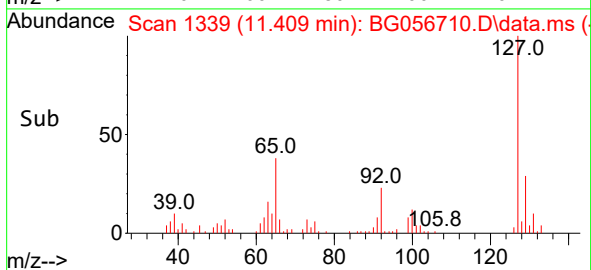
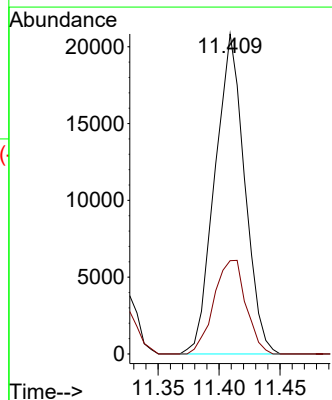
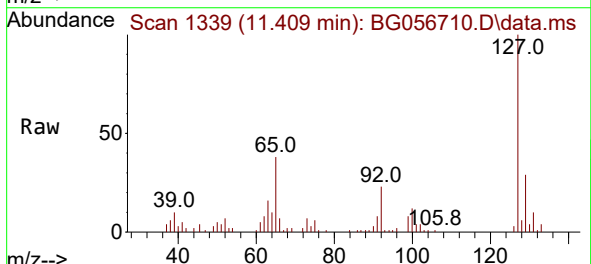
Instrument :
BNA_G
ClientSampleId :
SSTD020416

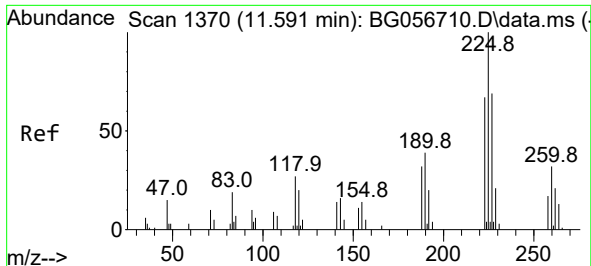
Tgt Ion:128 Resp: 78487
Ion Ratio Lower Upper
128 100
129 10.7 8.6 12.8
127 12.3 9.8 14.8



#32
4-Chloroaniline
Concen: 21.244 ng/ul
RT: 11.409 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:127 Resp: 35358
Ion Ratio Lower Upper
127 100
129 29.2 23.4 35.0

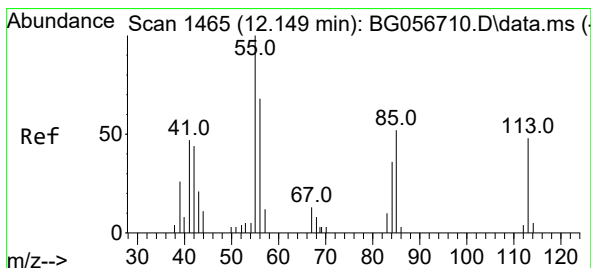
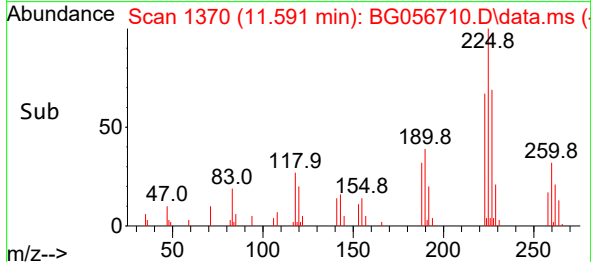
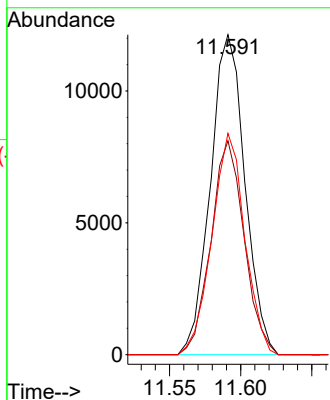
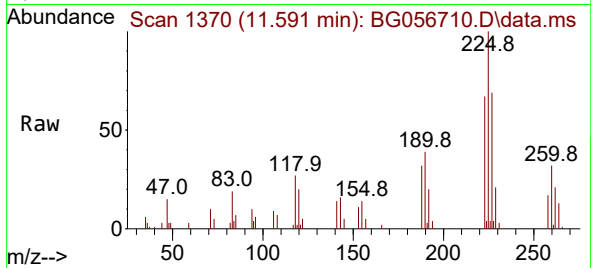




#33
Hexachlorobutadiene
Concen: 20.371 ng/ul
RT: 11.591 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

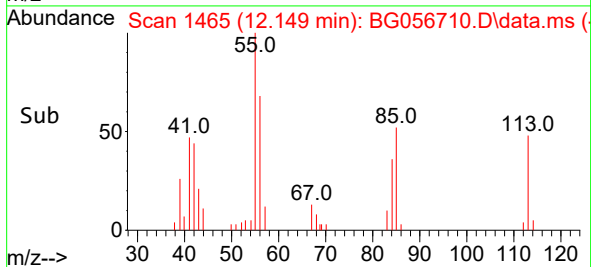
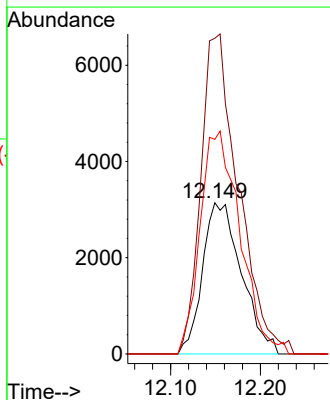
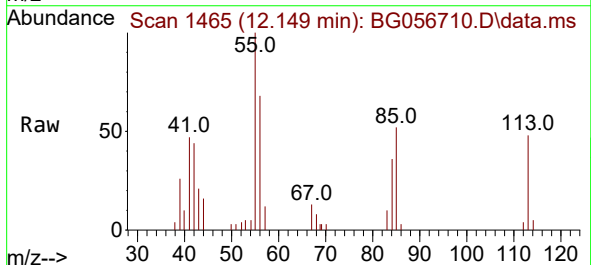
Instrument :
BNA_G
ClientSampleId :
SSTD020416

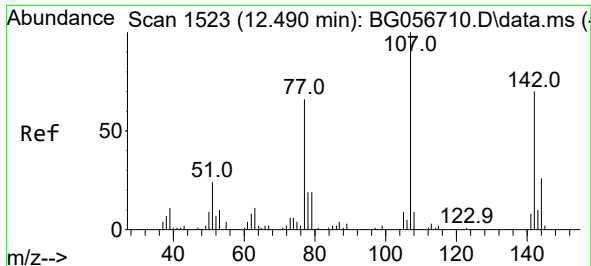
Tgt Ion:225 Resp: 20473
Ion Ratio Lower Upper
225 100
223 66.9 53.5 80.3
227 72.7 58.2 87.2



#34
Caprolactam
Concen: 23.860 ng/ul
RT: 12.149 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:113 Resp: 9450
Ion Ratio Lower Upper
113 100
55 208.8 167.0 250.6
56 141.9 113.5 170.3

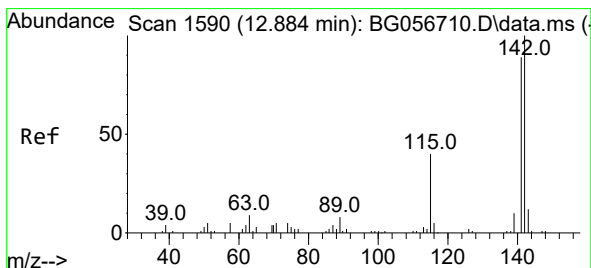
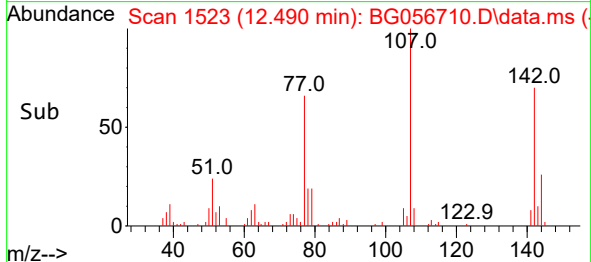
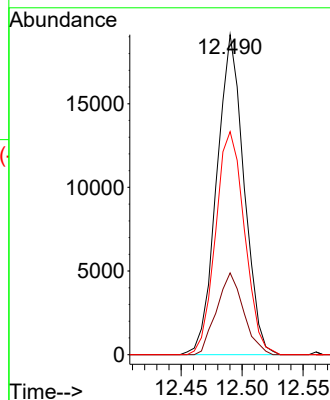
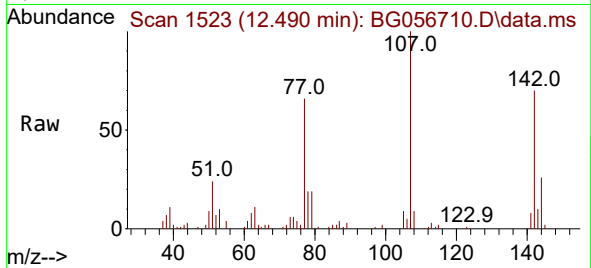




#35
4-Chloro-3-methylphenol
Concen: 23.312 ng/ul
RT: 12.490 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

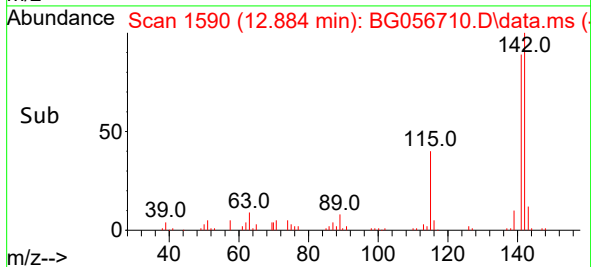
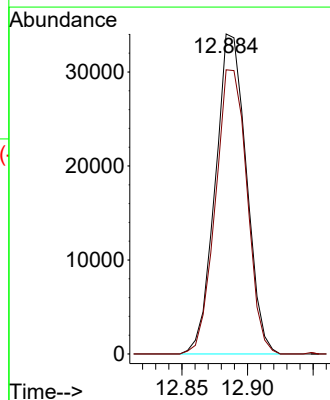
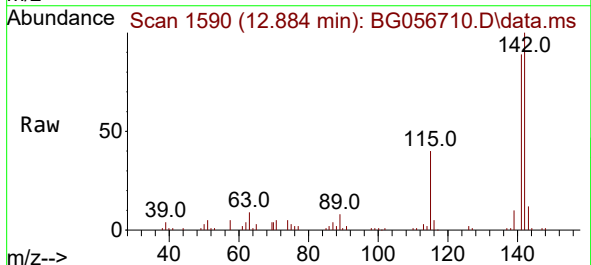
Instrument :
BNA_G
ClientSampleId :
SSTD020416

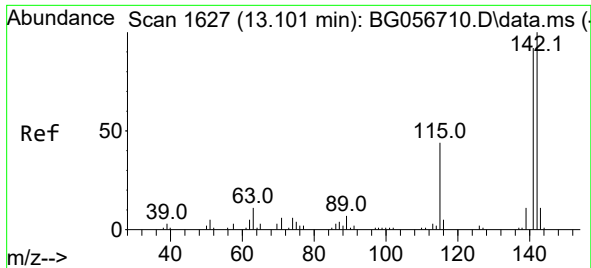
Tgt Ion:107 Resp: 29767
Ion Ratio Lower Upper
107 100
144 25.6 20.5 30.7
142 69.7 55.8 83.6



#36
2-Methylnaphthalene
Concen: 20.625 ng/ul
RT: 12.884 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:142 Resp: 56065
Ion Ratio Lower Upper
142 100
141 88.8 71.0 106.6





#37

1-Methylnaphthalene

Concen: 20.066 ng/ul

RT: 13.101 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

Instrument :

BNA_G

ClientSampleId :

SSTD020416

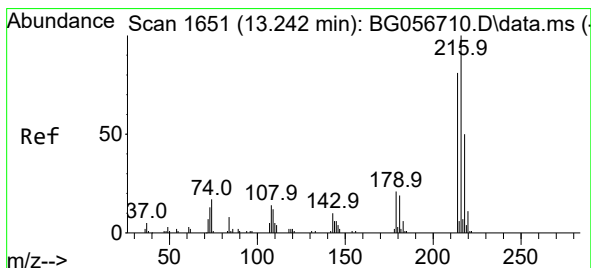
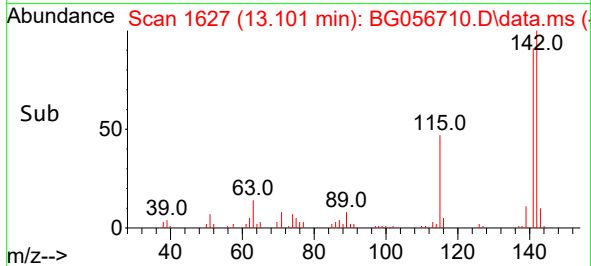
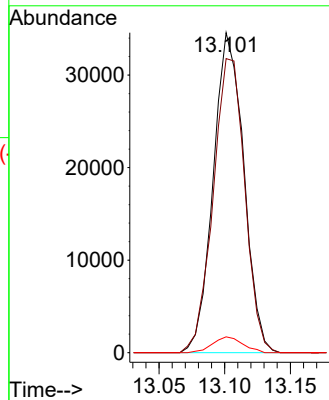
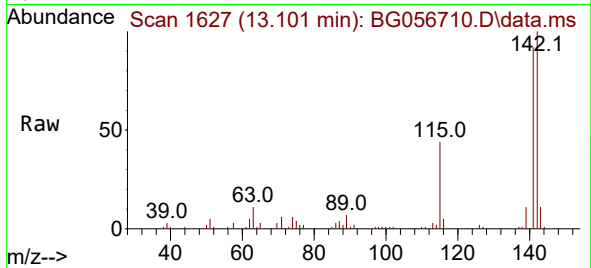
Tgt Ion:142 Resp: 55920

Ion Ratio Lower Upper

142 100

141 91.9 73.5 110.3

116 5.0 4.0 6.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 21.144 ng/ul

RT: 13.242 min Scan# 1651

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

Tgt Ion:216 Resp: 40050

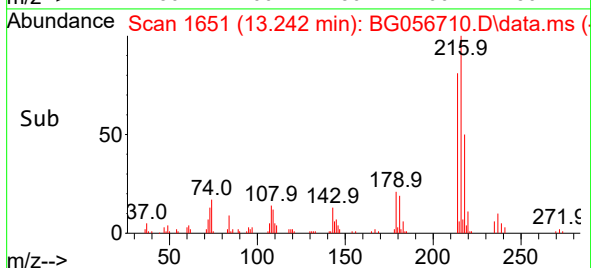
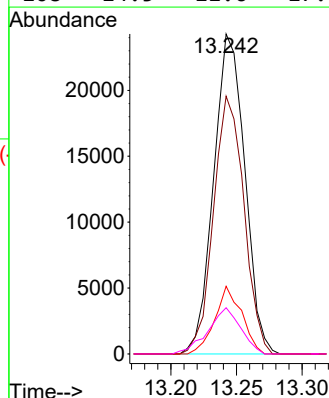
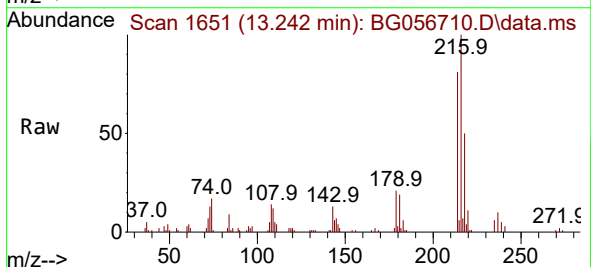
Ion Ratio Lower Upper

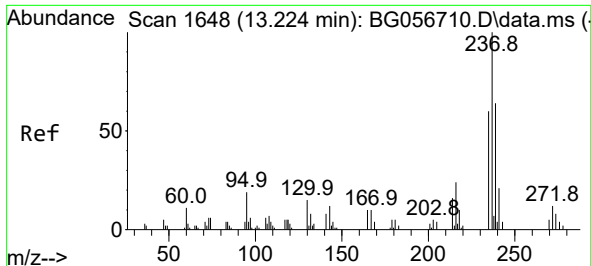
216 100

214 80.5 64.4 96.6

179 21.1 16.9 25.3

108 14.5 11.6 17.4

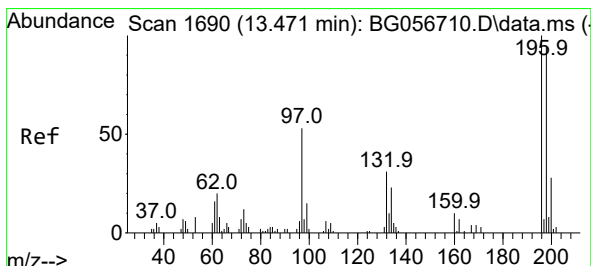
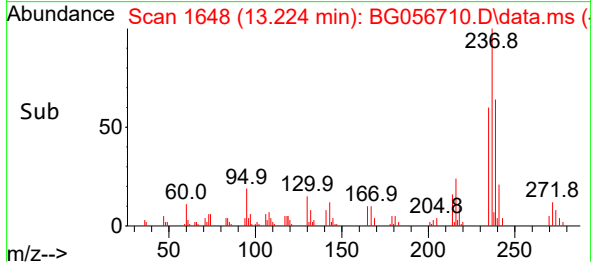
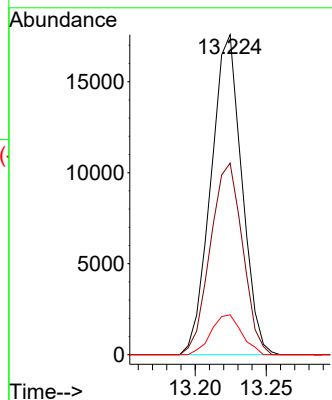
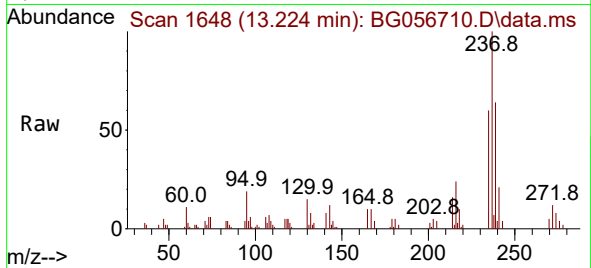




#40
Hexachlorocyclopentadiene
Concen: 23.018 ng/ul
RT: 13.224 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

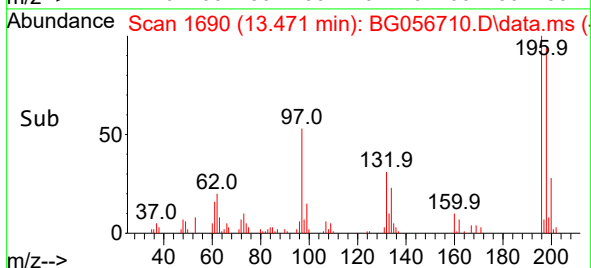
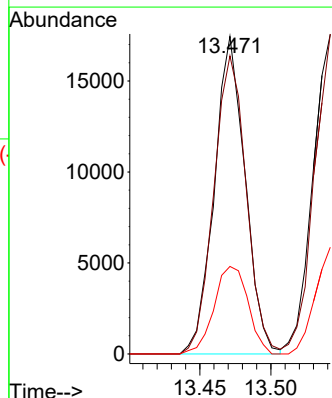
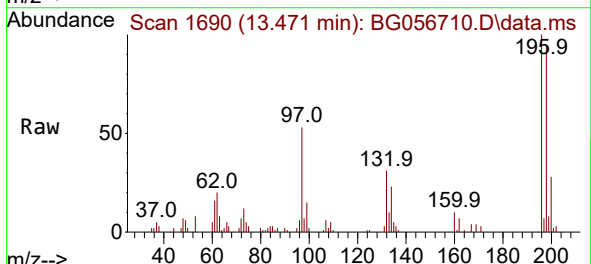
Instrument :
BNA_G
ClientSampleId :
SSTD020416

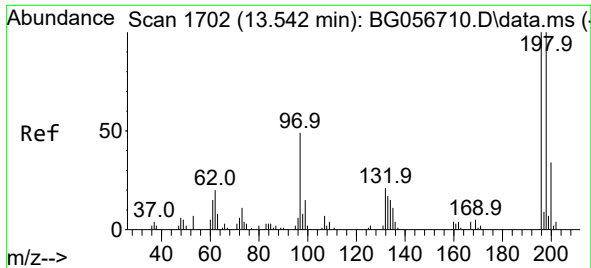
Tgt Ion:237	Resp:	26569
Ion Ratio	Lower	Upper
237	100	
235	59.8	47.8 71.8
272	12.4	9.9 14.9



#41
2,4,6-Trichlorophenol
Concen: 24.359 ng/ul
RT: 13.471 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:196	Resp:	26318
Ion Ratio	Lower	Upper
196	100	
198	93.8	75.0 112.6
200	27.6	22.1 33.1

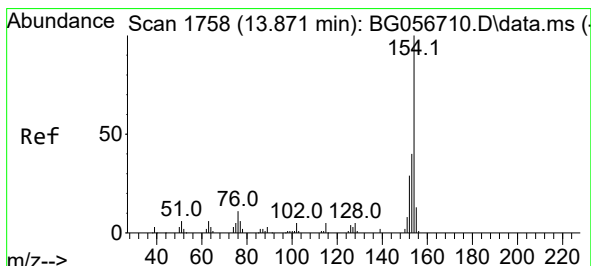
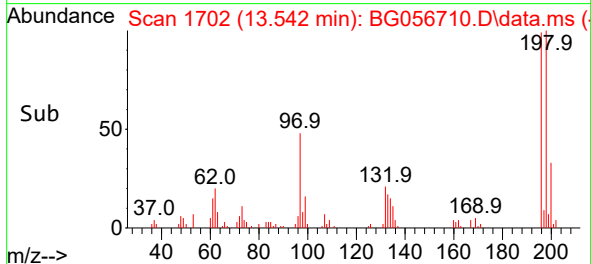
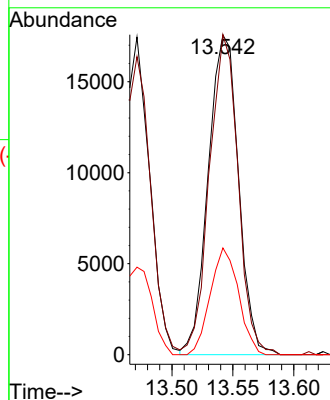
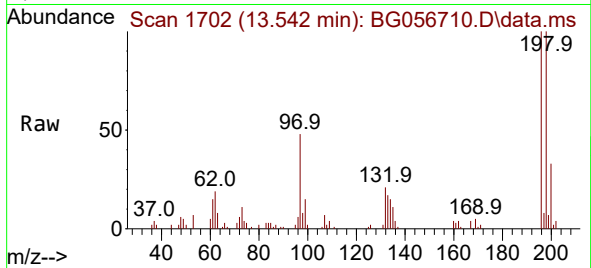




#42
2,4,5-Trichlorophenol
Concen: 24.289 ng/ul
RT: 13.542 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

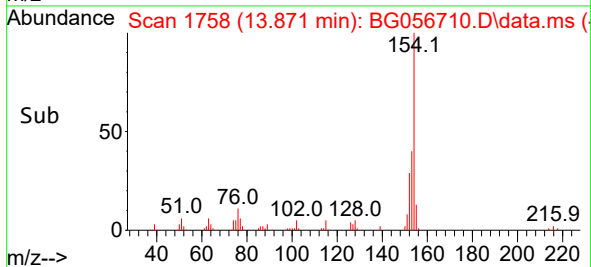
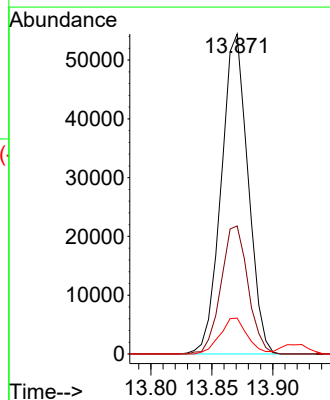
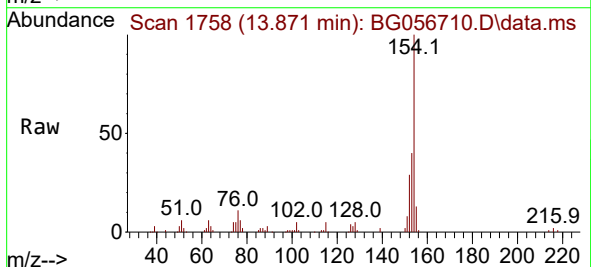
Instrument :
BNA_G
ClientSampleId :
SSTD020416

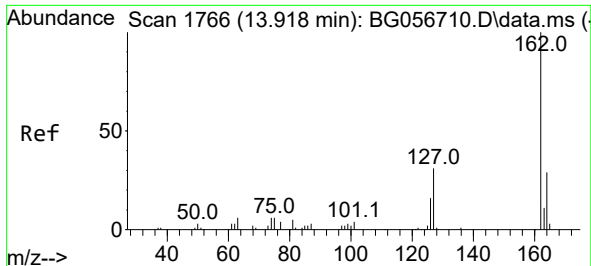
Tgt Ion:196 Resp: 30369
Ion Ratio Lower Upper
196 100
198 100.1 80.1 120.1
200 33.4 26.7 40.1



#43
1,1'-Biphenyl
Concen: 21.841 ng/ul
RT: 13.871 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:154 Resp: 83271
Ion Ratio Lower Upper
154 100
153 40.0 32.0 48.0
76 11.2 9.0 13.4

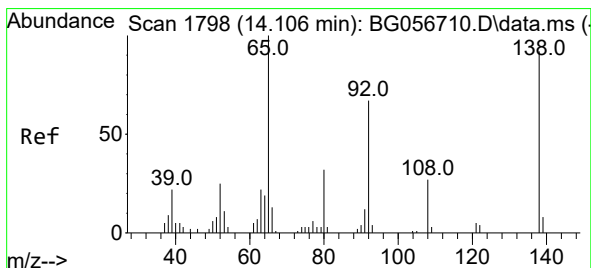
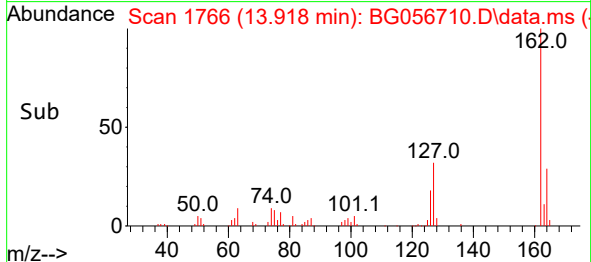
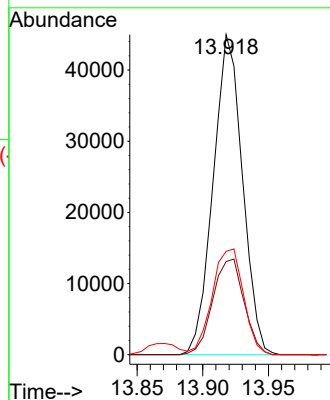
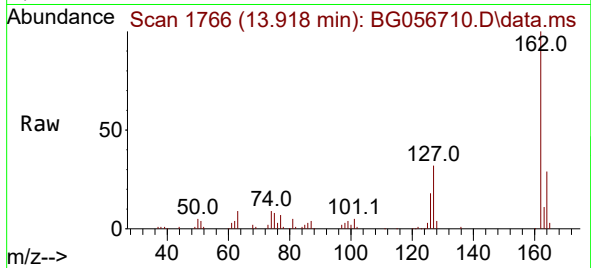




#44
2-Chloronaphthalene
Concen: 21.929 ng/ul
RT: 13.918 min Scan# 1766
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

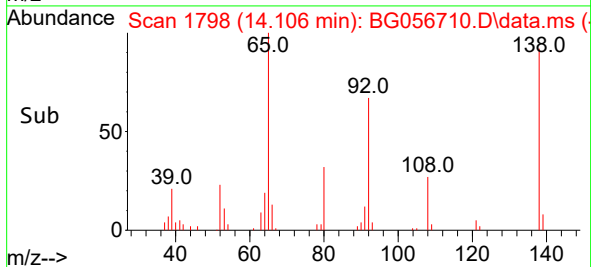
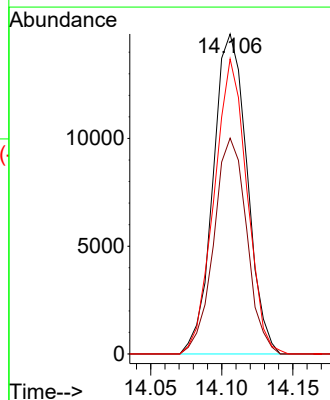
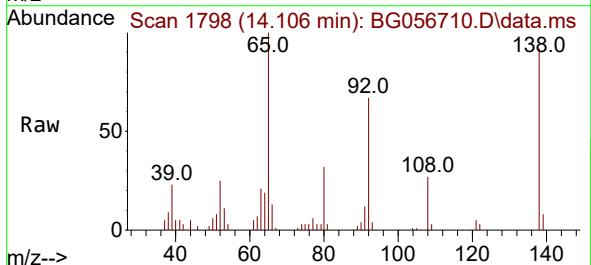
Instrument :
BNA_G
ClientSampleId :
SSTD020416

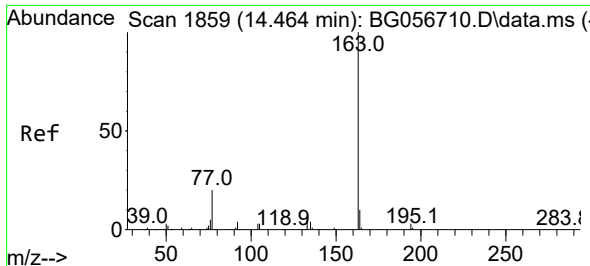
Tgt Ion:162 Resp: 69717
Ion Ratio Lower Upper
162 100
164 29.1 23.3 34.9
127 32.3 25.8 38.8



#45
2-Nitroaniline
Concen: 36.449 ng/ul
RT: 14.106 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion: 65 Resp: 24690
Ion Ratio Lower Upper
65 100
92 67.4 53.9 80.9
138 92.2 73.8 110.6

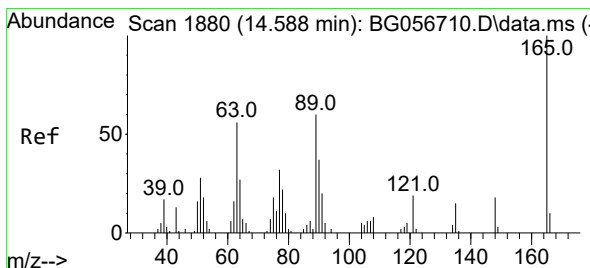
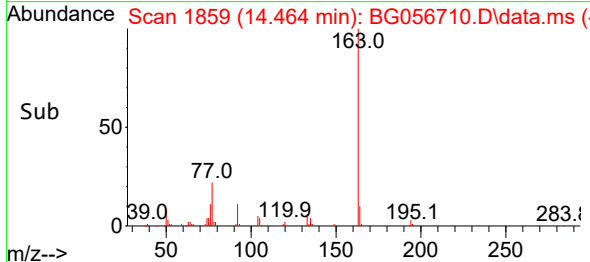
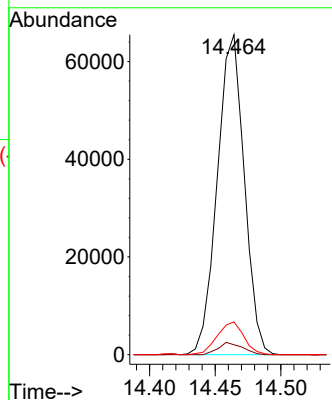
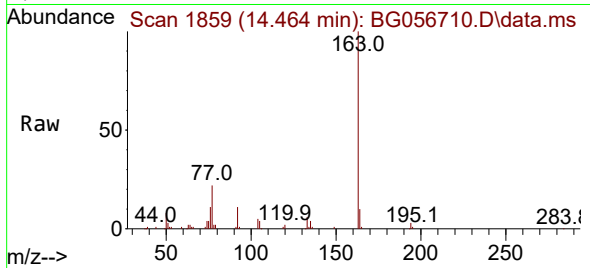




#47
Dimethylphthalate
Concen: 22.687 ng/ul
RT: 14.464 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

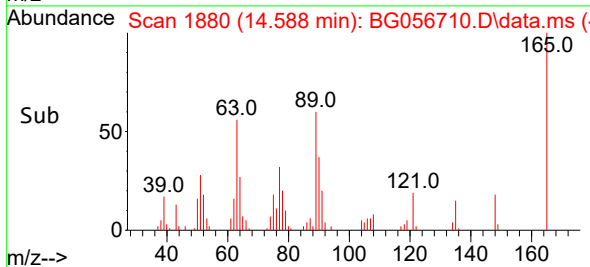
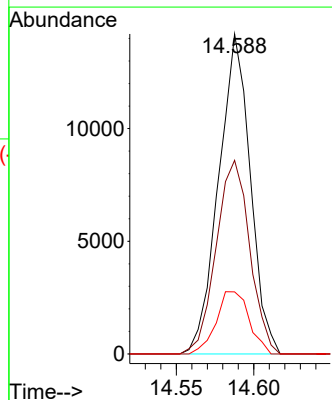
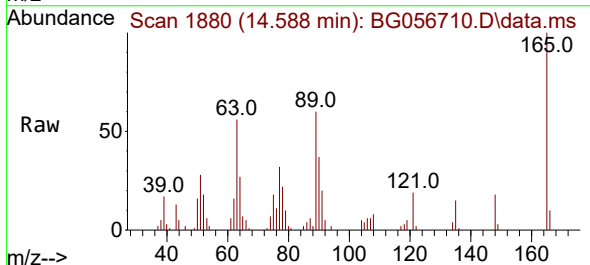
Instrument :
BNA_G
ClientSampleId :
SSTD020416

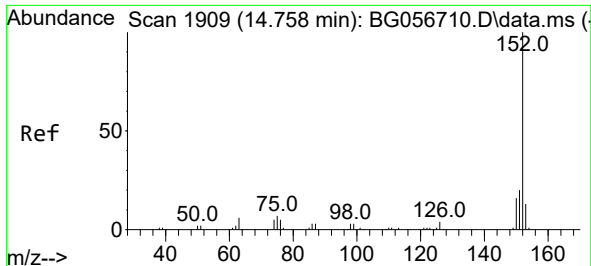
Tgt Ion:163 Resp: 93614
Ion Ratio Lower Upper
163 100
194 3.1 2.5 3.7
164 10.3 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 30.218 ng/ul
RT: 14.588 min Scan# 1880
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:165 Resp: 20126
Ion Ratio Lower Upper
165 100
89 60.5 48.4 72.6
121 19.4 15.5 23.3

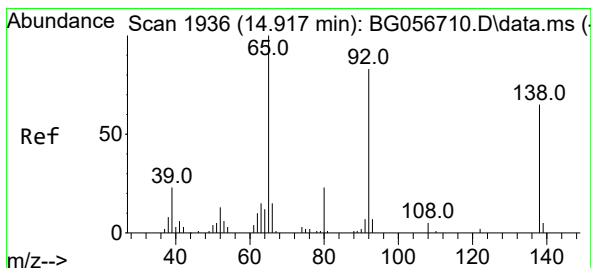
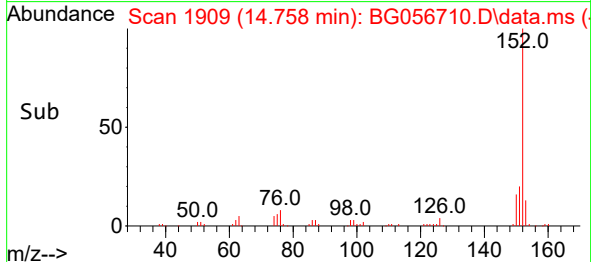
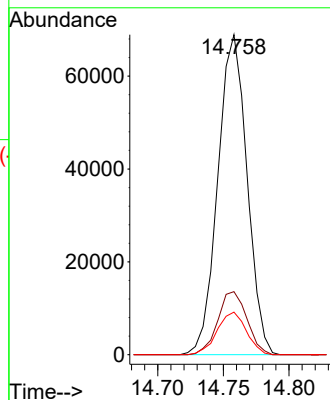
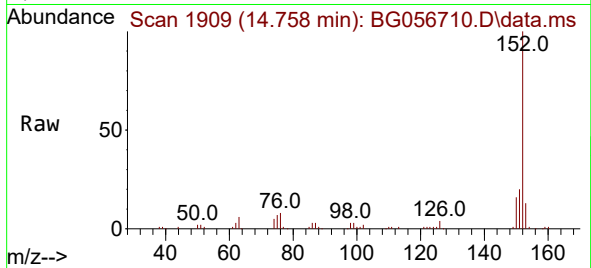




#50
Acenaphthylene
Concen: 22.090 ng/ul
RT: 14.758 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

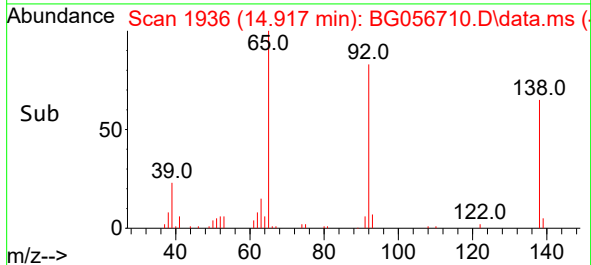
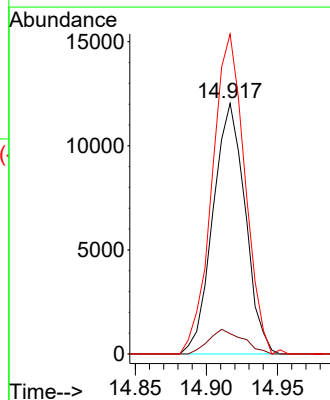
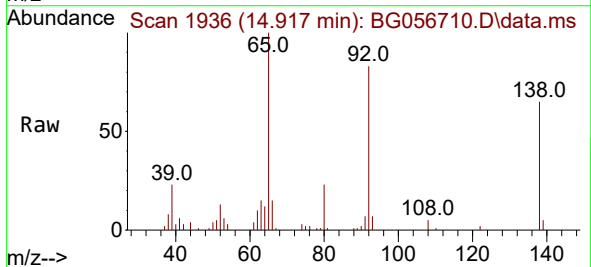
Instrument :
BNA_G
ClientSampleId :
SSTD020416

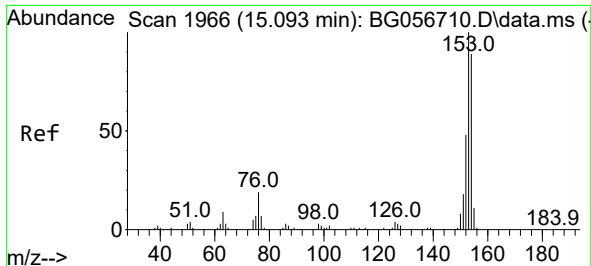
Tgt Ion:152 Resp: 106707
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 13.3 10.6 16.0



#51
3-Nitroaniline
Concen: 28.971 ng/ul
RT: 14.917 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:138 Resp: 18969
Ion Ratio Lower Upper
138 100
108 8.1 6.5 9.7
92 127.7 102.2 153.2

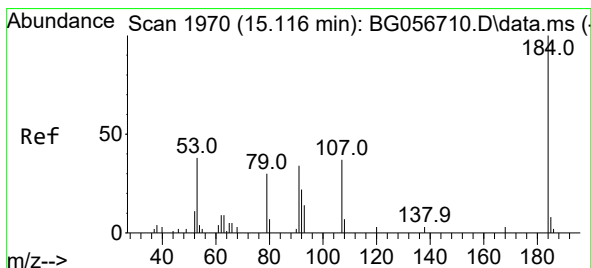
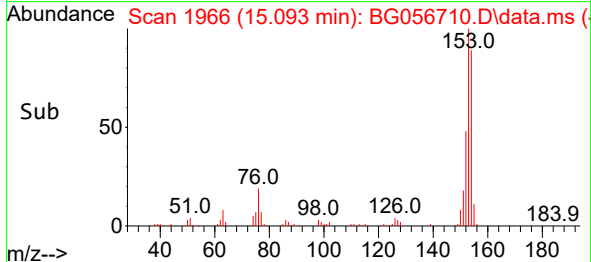
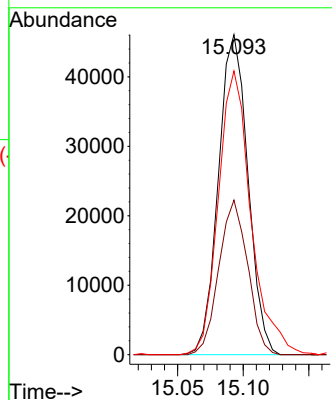
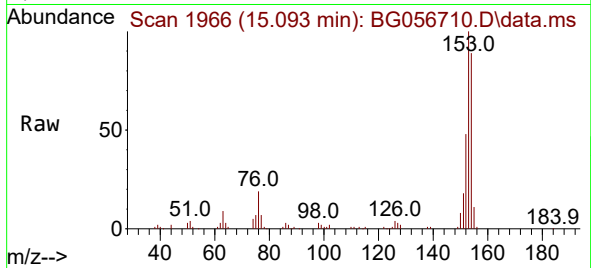




#52
Acenaphthene
Concen: 21.536 ng/ul
RT: 15.093 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

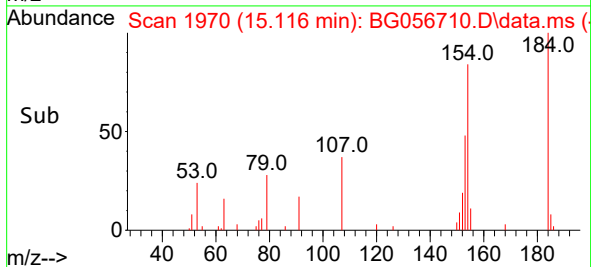
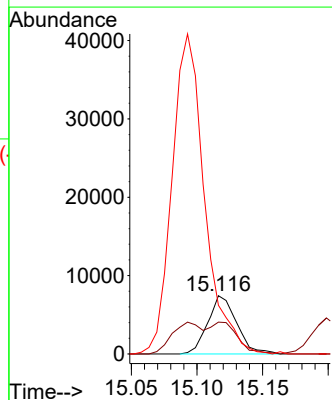
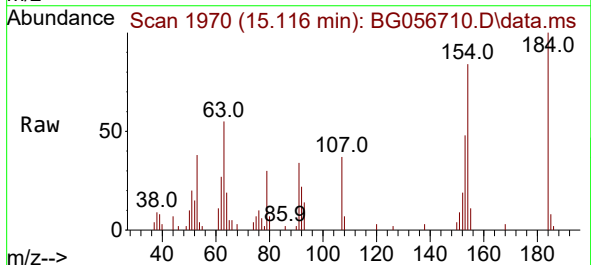
Instrument :
BNA_G
ClientSampleId :
SSTD020416

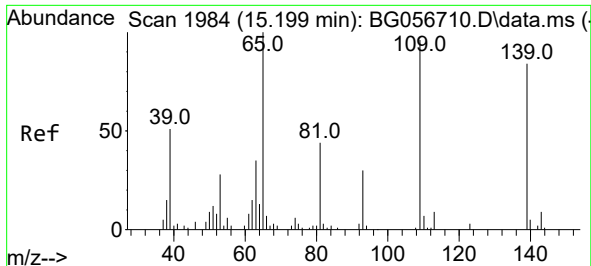
Tgt Ion:153 Resp: 72178
Ion Ratio Lower Upper
153 100
152 48.3 38.6 58.0
154 88.6 70.9 106.3



#53
2,4-Dinitrophenol
Concen: 23.470 ng/ul
RT: 15.116 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:184 Resp: 11345
Ion Ratio Lower Upper
184 100
63 54.7 43.8 65.6
154 83.5 66.8 100.2

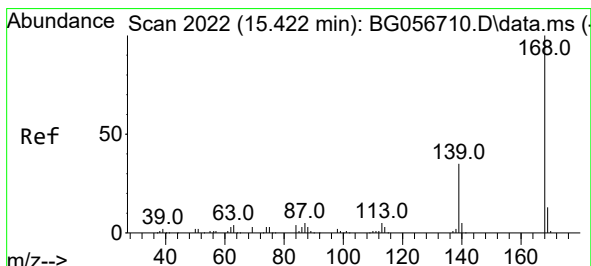
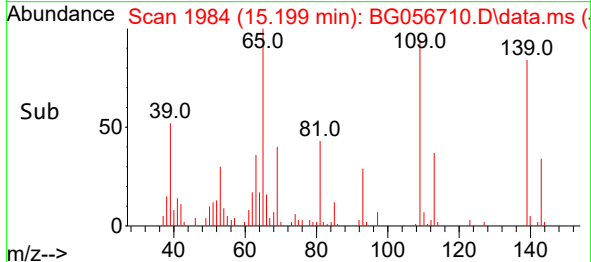
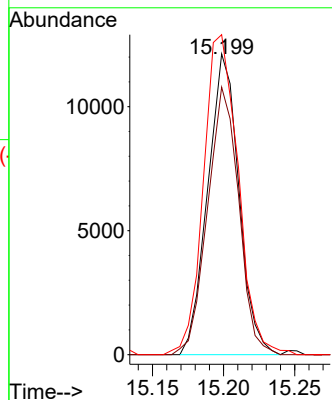
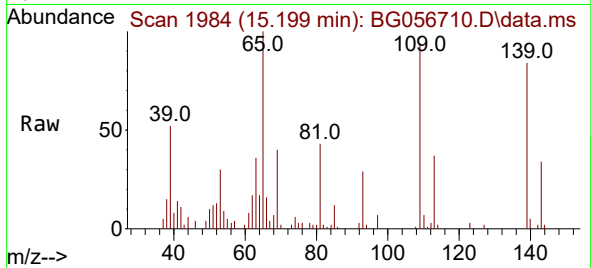




#55
4-Nitrophenol
Concen: 30.316 ng/ul
RT: 15.199 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

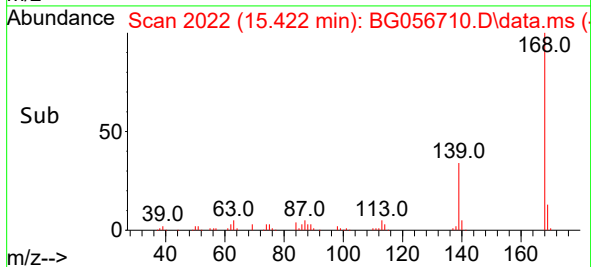
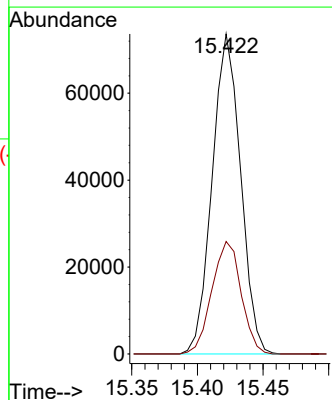
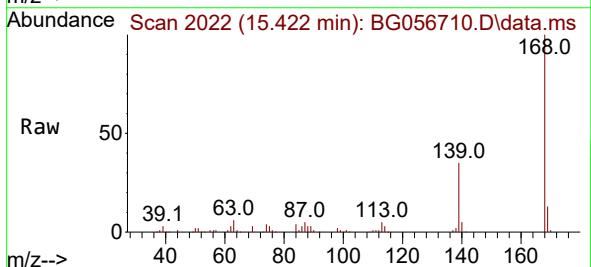
Instrument :
BNA_G
ClientSampleId :
SSTD020416

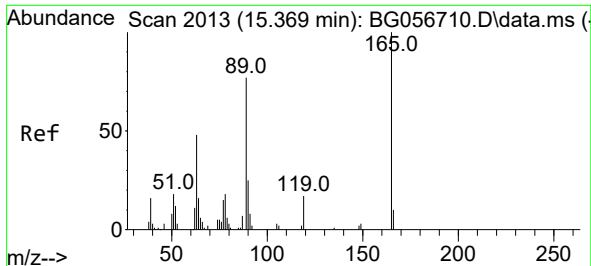
Tgt Ion:109 Resp: 18469
Ion Ratio Lower Upper
109 100
139 89.0 71.2 106.8
65 106.4 85.1 127.7



#56
Dibenzofuran
Concen: 21.769 ng/ul
RT: 15.422 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:168 Resp: 110751
Ion Ratio Lower Upper
168 100
139 35.2 28.2 42.2





#57

2,4-Dinitrotoluene

Concen: 29.408 ng/ul

RT: 15.369 min Scan# 2013

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

Instrument :

BNA_G

ClientSampleId :

SSTD020416

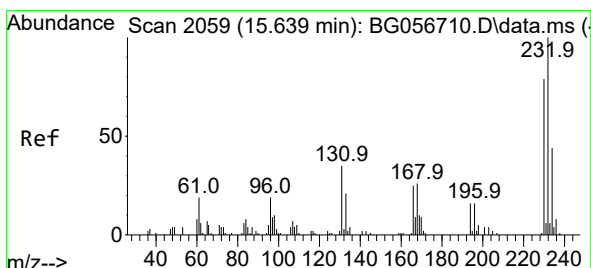
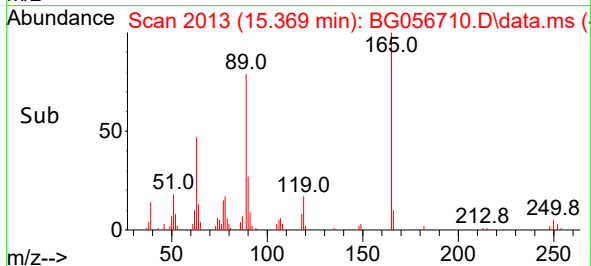
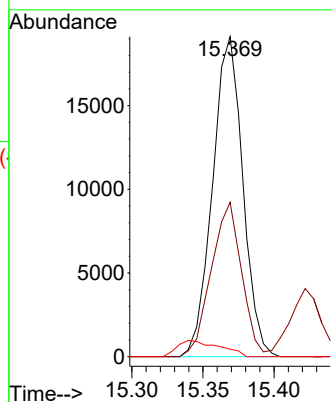
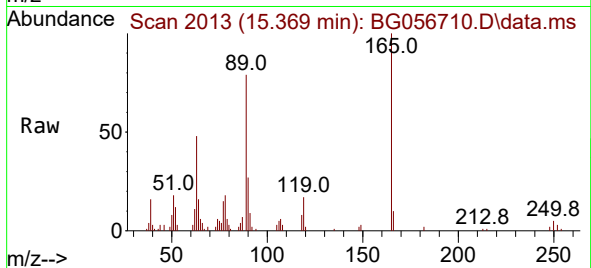
Tgt Ion:165 Resp: 28272

Ion Ratio Lower Upper

165 100

63 48.3 38.6 58.0

182 2.3 1.8 2.8



#58

2,3,4,6-Tetrachlorophenol

Concen: 25.981 ng/ul

RT: 15.639 min Scan# 2059

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

Tgt Ion:232 Resp: 28113

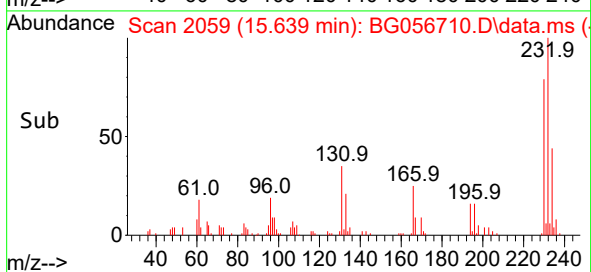
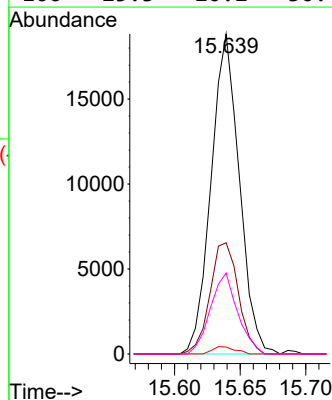
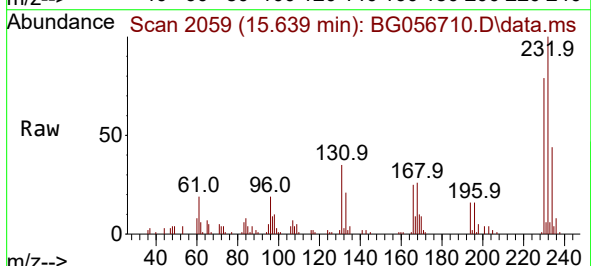
Ion Ratio Lower Upper

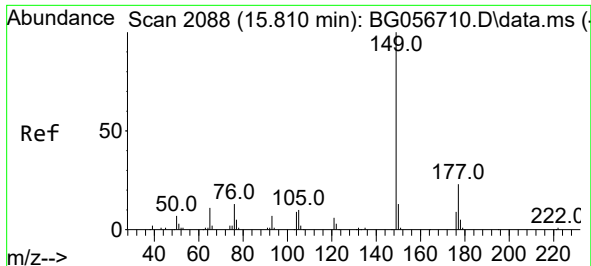
232 100

131 34.8 27.8 41.8

130 2.2 1.8 2.6

166 25.3 20.2 30.4

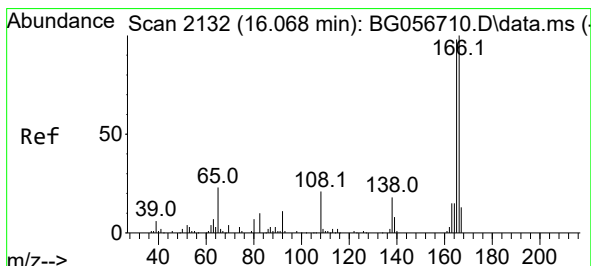
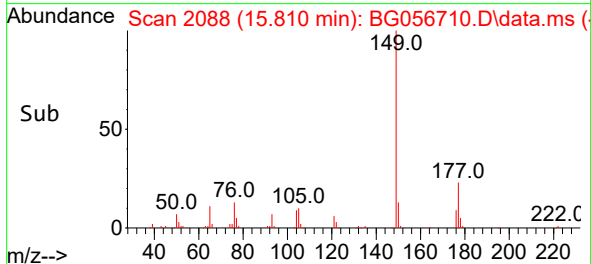
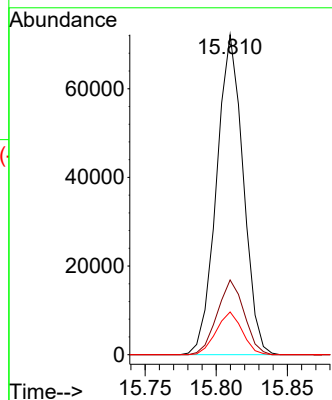
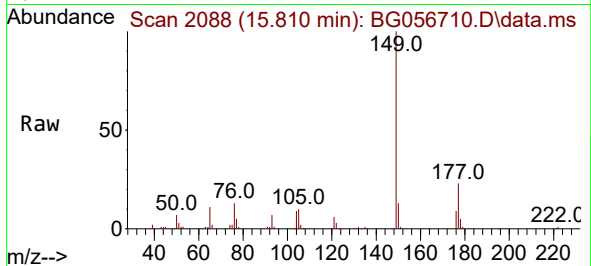




#59
Diethylphthalate
Concen: 23.675 ng/ul
RT: 15.810 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

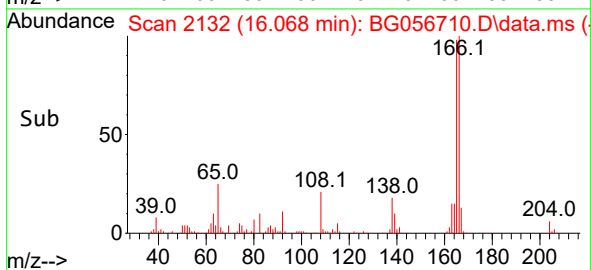
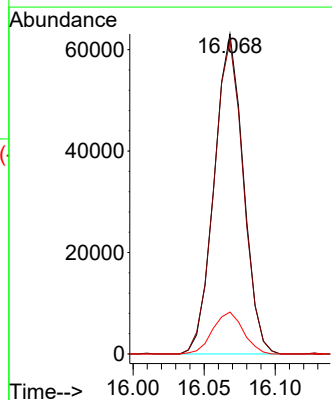
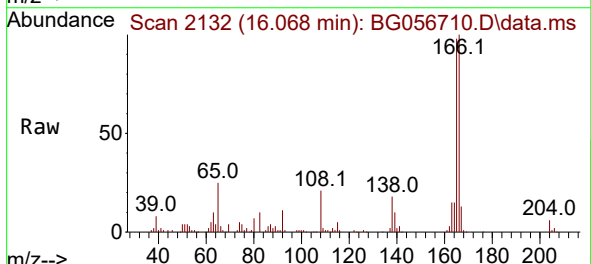
Instrument :
BNA_G
ClientSampleId :
SSTD020416

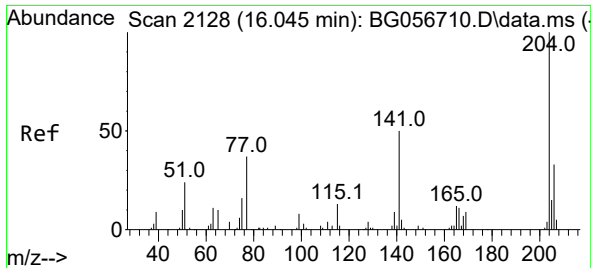
Tgt Ion:149 Resp: 94067
Ion Ratio Lower Upper
149 100
177 23.3 18.6 28.0
150 13.4 10.7 16.1



#61
Fluorene
Concen: 21.930 ng/ul
RT: 16.068 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:166 Resp: 89864
Ion Ratio Lower Upper
166 100
165 98.0 78.4 117.6
167 13.1 10.5 15.7

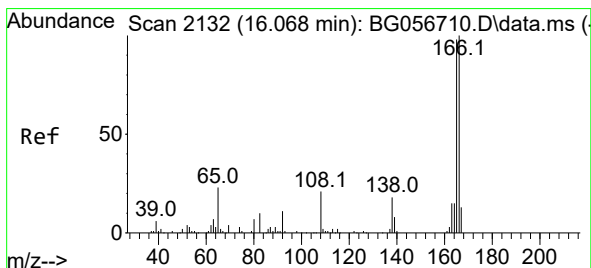
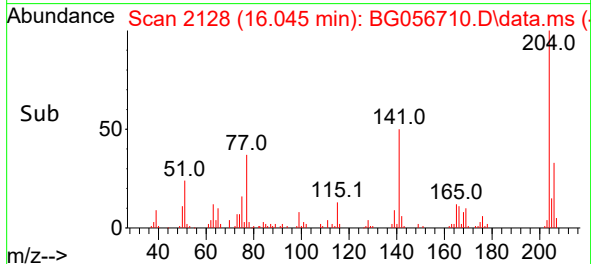
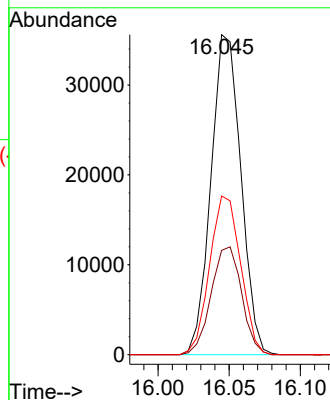
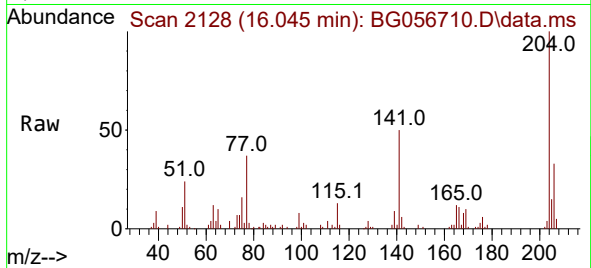




#62
4-Chlorophenyl-phenylether
Concen: 21.369 ng/ul
RT: 16.045 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

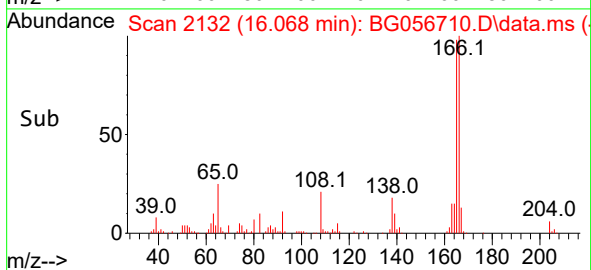
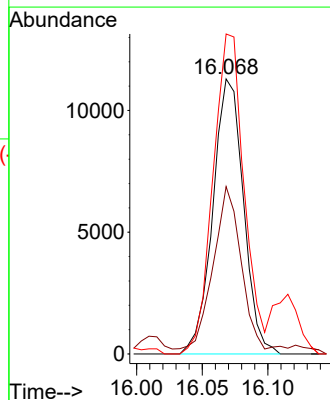
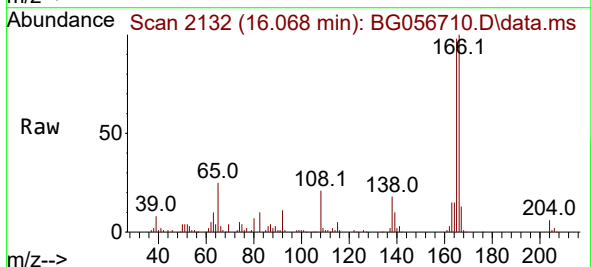
Instrument :
BNA_G
ClientSampleId :
SSTD020416

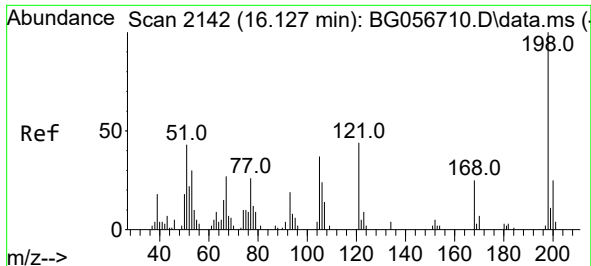
Tgt Ion:204 Resp: 52172
Ion Ratio Lower Upper
204 100
206 32.6 26.1 39.1
141 49.6 39.7 59.5



#63
4-Nitroaniline
Concen: 28.618 ng/ul
RT: 16.068 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:138 Resp: 18356
Ion Ratio Lower Upper
138 100
92 60.8 48.6 73.0
108 116.3 93.0 139.6

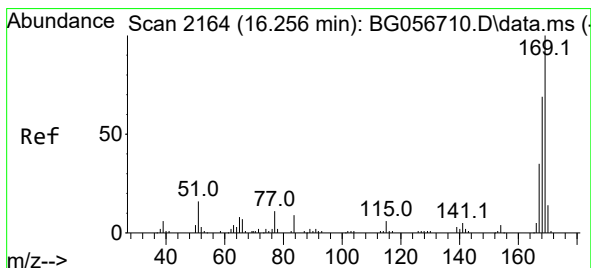
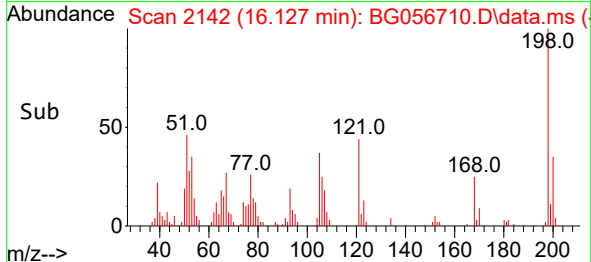
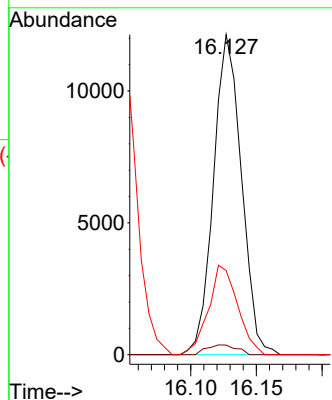
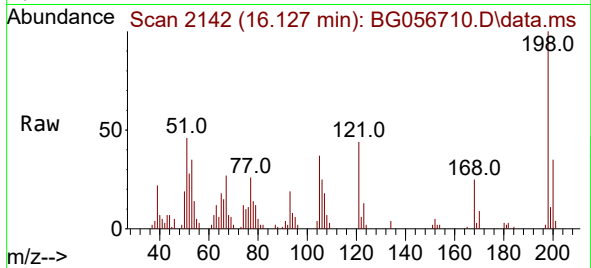




#66
 4,6-Dinitro-2-methylphenol
 Concen: 26.721 ng/ul
 RT: 16.127 min Scan# 2142
 Delta R.T. 0.000 min
 Lab File: BG056710.D
 Acq: 23 Feb 2023 12:55

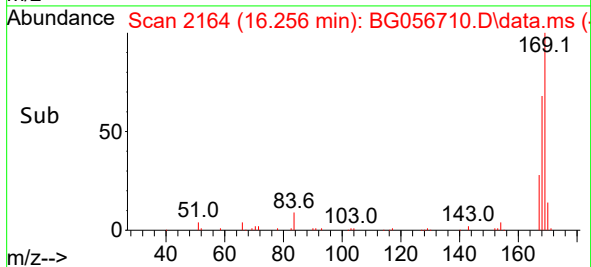
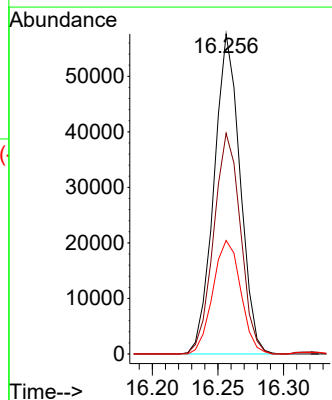
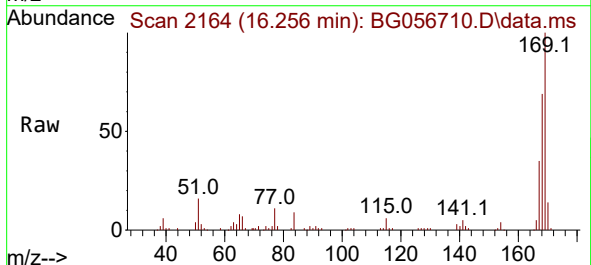
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020416

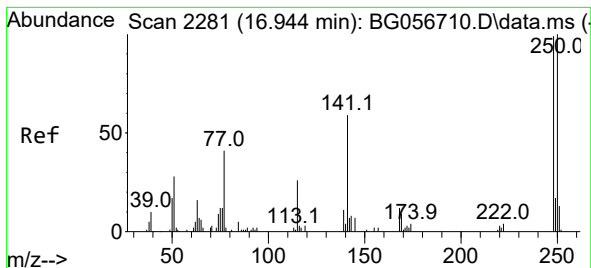
Tgt Ion:198 Resp: 17958
 Ion Ratio Lower Upper
 198 100
 182 3.0 2.4 3.6
 77 26.3 21.0 31.6



#67
 N-Nitrosodiphenylamine
 Concen: 21.777 ng/ul
 RT: 16.256 min Scan# 2164
 Delta R.T. 0.000 min
 Lab File: BG056710.D
 Acq: 23 Feb 2023 12:55

Tgt Ion:169 Resp: 79538
 Ion Ratio Lower Upper
 169 100
 168 68.9 55.1 82.7
 167 35.4 28.3 42.5

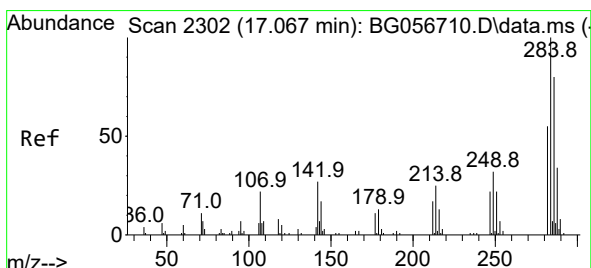
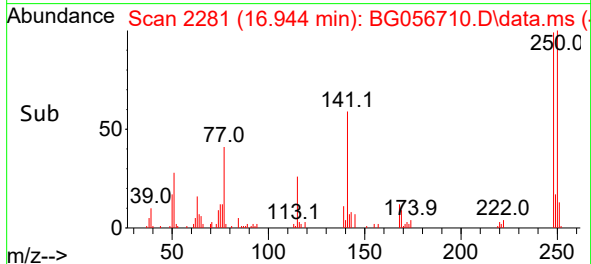
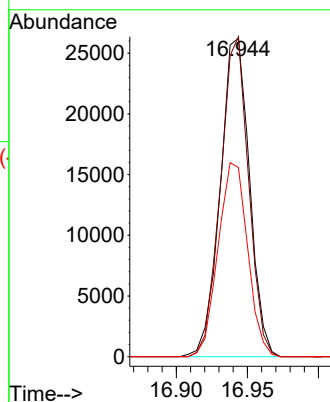
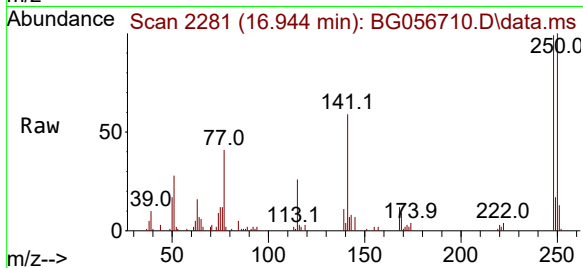




#68
 4-Bromophenyl-phenylether
 Concen: 23.400 ng/ul
 RT: 16.944 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BG056710.D
 Acq: 23 Feb 2023 12:55

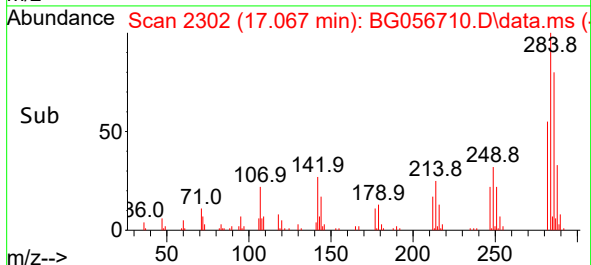
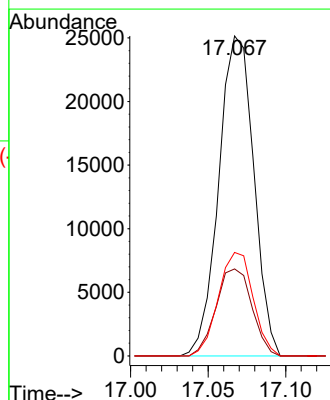
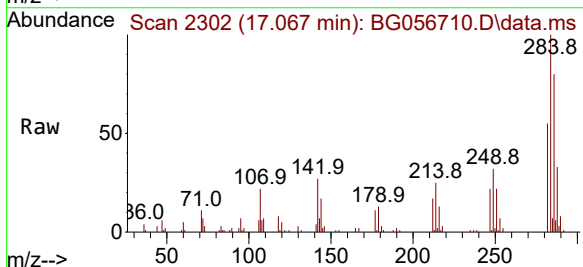
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020416

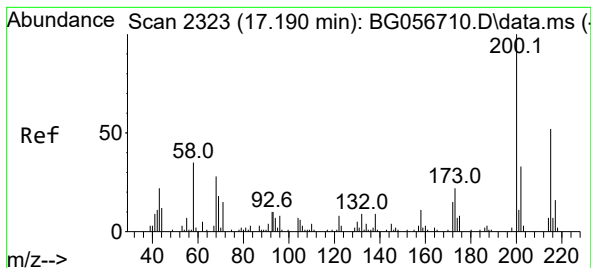
Tgt Ion:248 Resp: 37469
 Ion Ratio Lower Upper
 248 100
 250 100.5 80.4 120.6
 141 59.5 47.6 71.4



#69
 Hexachlorobenzene
 Concen: 21.653 ng/ul
 RT: 17.067 min Scan# 2302
 Delta R.T. 0.000 min
 Lab File: BG056710.D
 Acq: 23 Feb 2023 12:55

Tgt Ion:284 Resp: 39484
 Ion Ratio Lower Upper
 284 100
 142 27.2 21.8 32.6
 249 32.4 25.9 38.9





#70

Atrazine

Concen: 23.689 ng/ul

RT: 17.190 min Scan# 21

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

Instrument :

BNA_G

ClientSampleId :

SSTD020416

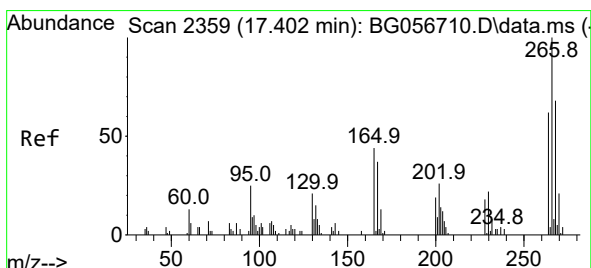
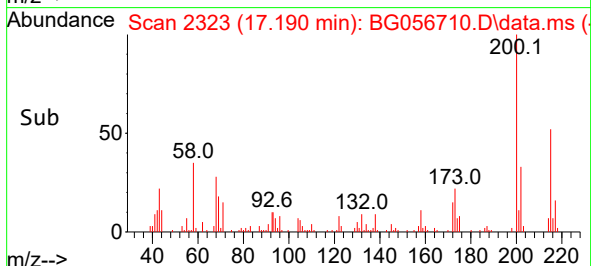
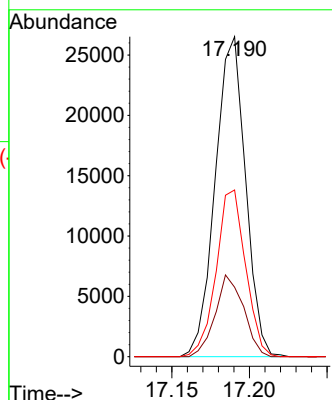
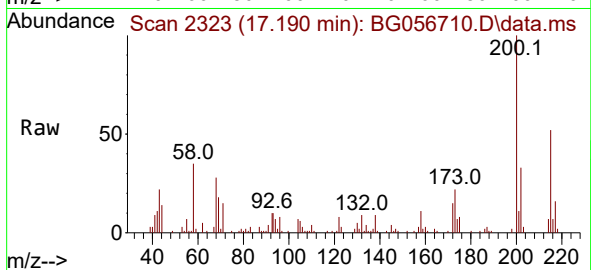
Tgt Ion:200 Resp: 36012

Ion Ratio Lower Upper

200 100

173 21.7 17.4 26.0

215 52.1 41.7 62.5



#71

Pentachlorophenol

Concen: 21.972 ng/ul

RT: 17.402 min Scan# 2359

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

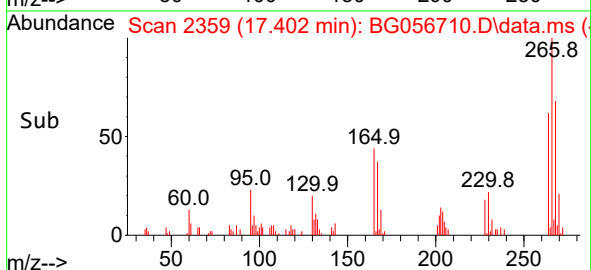
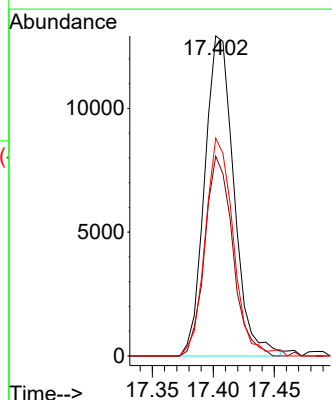
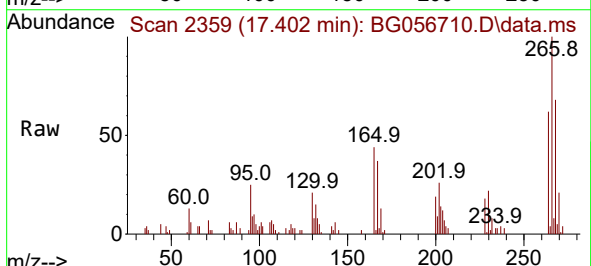
Tgt Ion:266 Resp: 21572

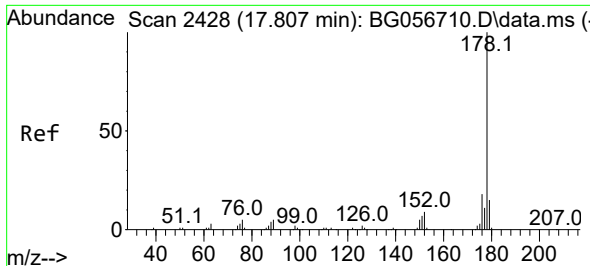
Ion Ratio Lower Upper

266 100

264 62.4 49.9 74.9

268 68.1 54.5 81.7

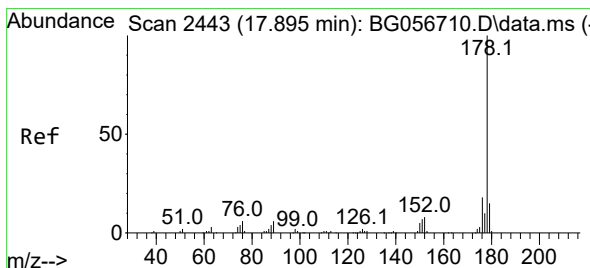
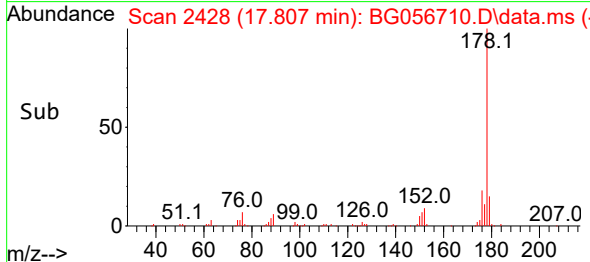
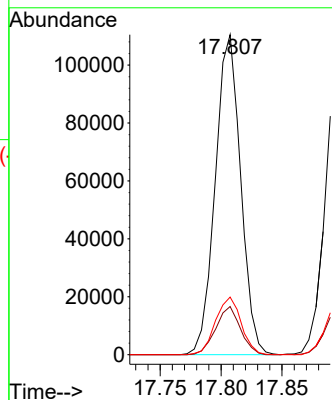
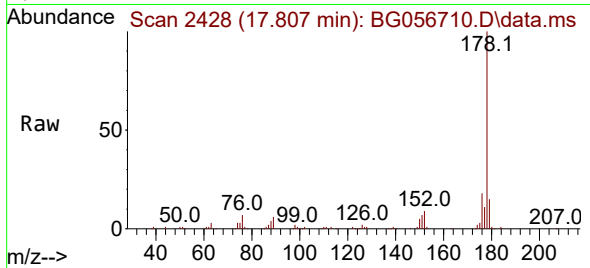




#72
Phenanthrene
Concen: 22.039 ng/ul
RT: 17.807 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

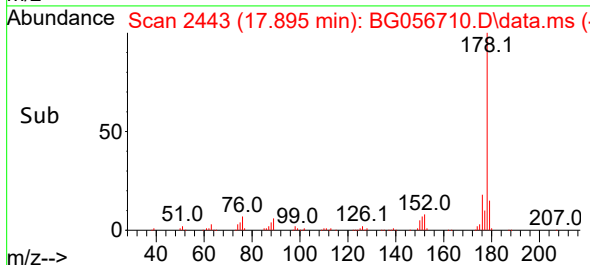
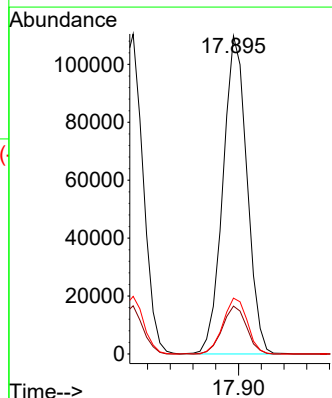
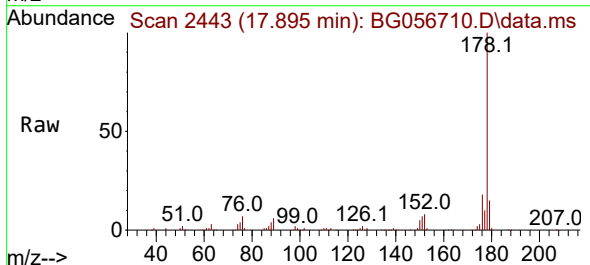
Instrument :
BNA_G
ClientSampleId :
SSTD020416

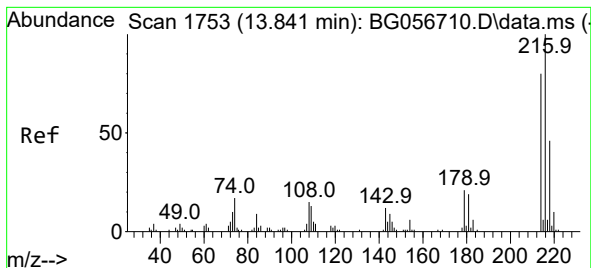
Tgt Ion:178 Resp: 159938
Ion Ratio Lower Upper
178 100
179 15.1 12.1 18.1
176 18.0 14.4 21.6



#74
Anthracene
Concen: 22.055 ng/ul
RT: 17.895 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:178 Resp: 161684
Ion Ratio Lower Upper
178 100
179 15.1 12.1 18.1
176 17.6 14.1 21.1

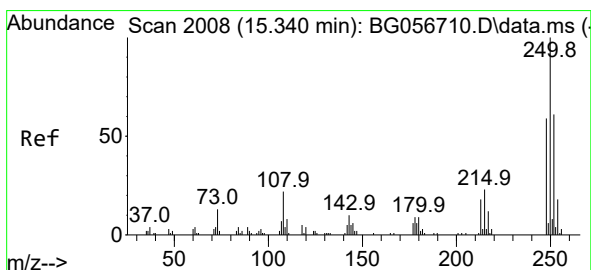
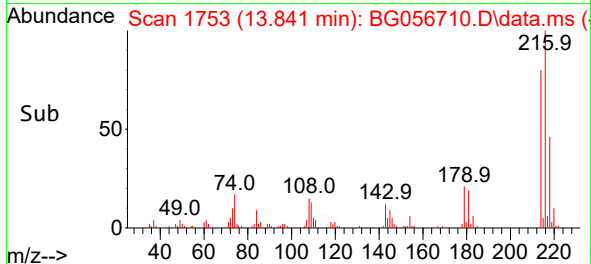
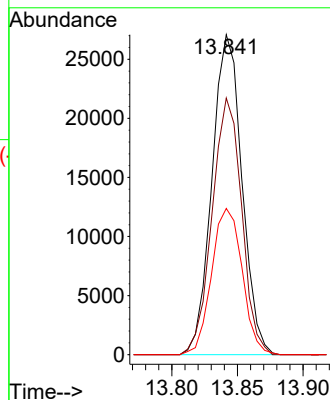
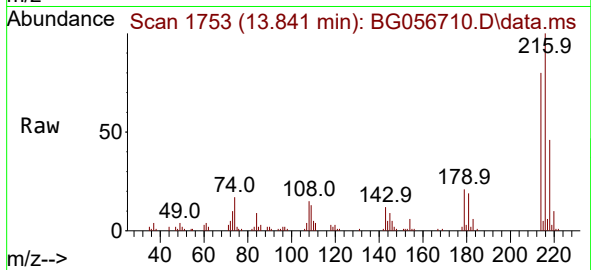




#75
1,2,3,4-Tetrachlorobenzene
Concen: 22.266 ng/uL
RT: 13.841 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

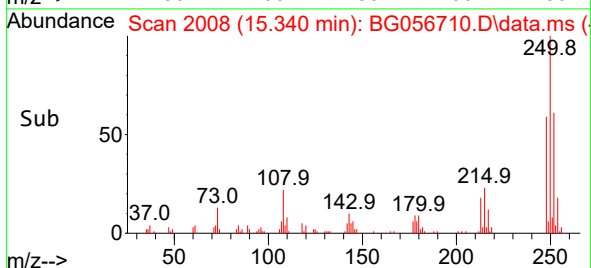
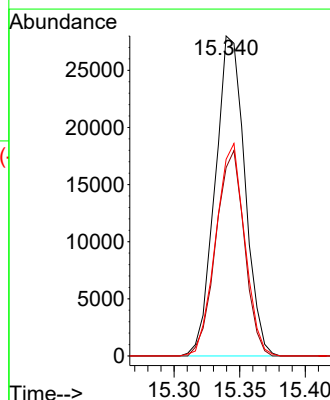
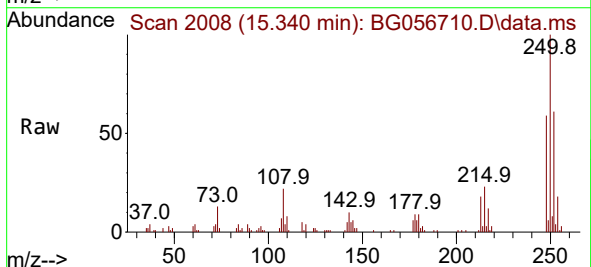
Instrument :
BNA_G
ClientSampleId :
SSTD020416

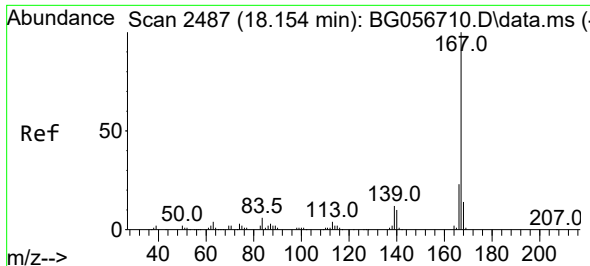
Tgt Ion:216 Resp: 43007
Ion Ratio Lower Upper
216 100
214 80.2 64.2 96.2
218 45.7 36.6 54.8



#76
Pentachlorobenzene
Concen: 21.741 ng/uL
RT: 15.340 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:250 Resp: 44067
Ion Ratio Lower Upper
250 100
248 58.9 47.1 70.7
252 65.5 52.4 78.6

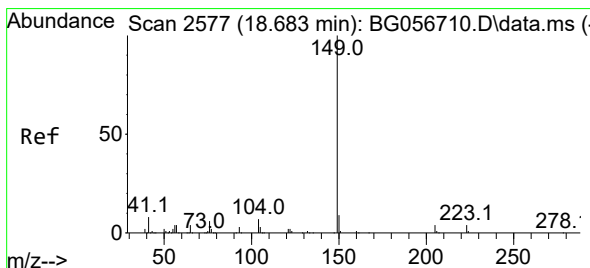
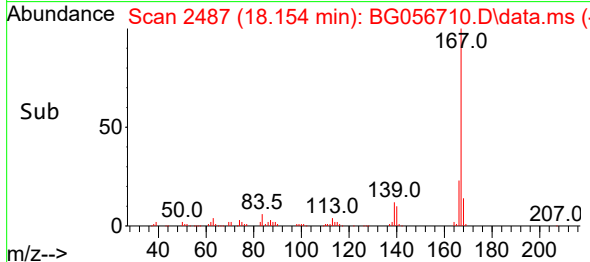
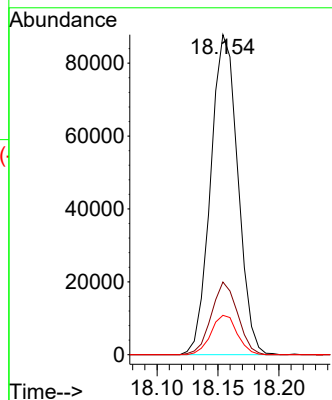
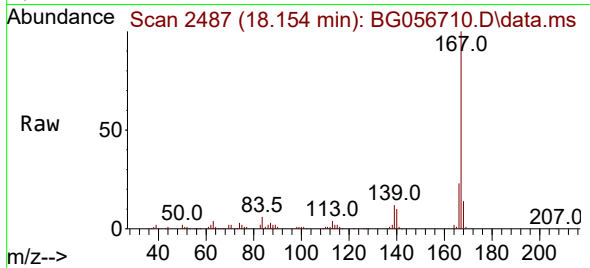




#77
 Carbazole
 Concen: 21.959 ng/ul
 RT: 18.154 min Scan# 2487
 Delta R.T. 0.000 min
 Lab File: BG056710.D
 Acq: 23 Feb 2023 12:55

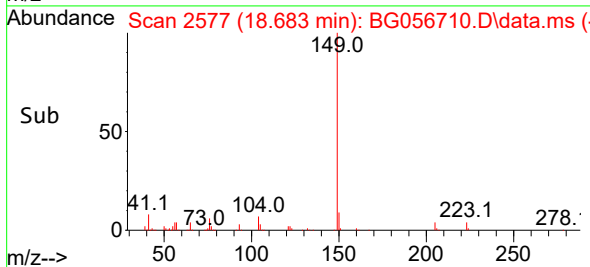
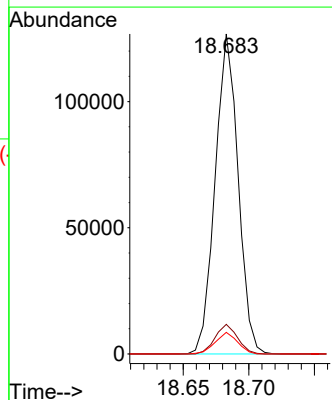
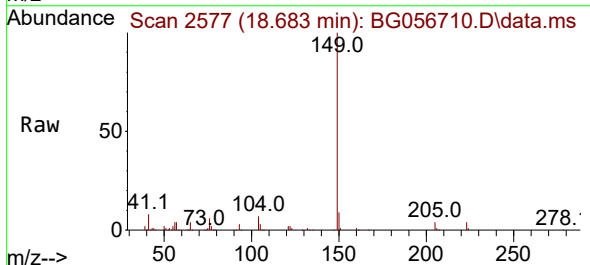
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020416

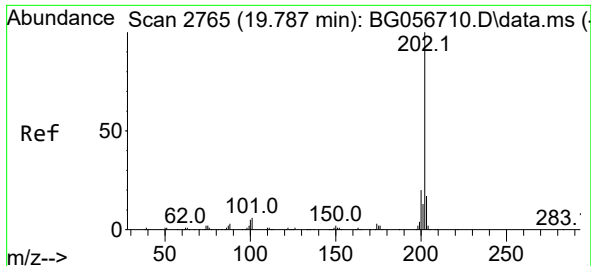
Tgt Ion:167 Resp: 136528
 Ion Ratio Lower Upper
 167 100
 166 22.7 18.2 27.2
 139 12.3 9.8 14.8



#78
 Di-n-butylphthalate
 Concen: 24.653 ng/ul
 RT: 18.683 min Scan# 2577
 Delta R.T. 0.000 min
 Lab File: BG056710.D
 Acq: 23 Feb 2023 12:55

Tgt Ion:149 Resp: 153901
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 6.8 5.4 8.2

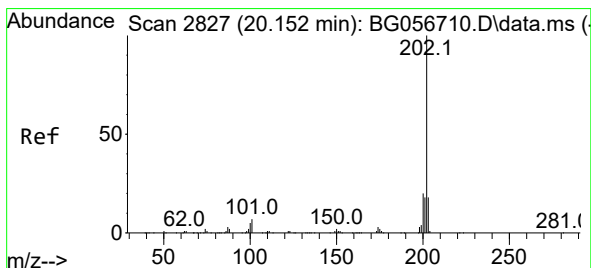
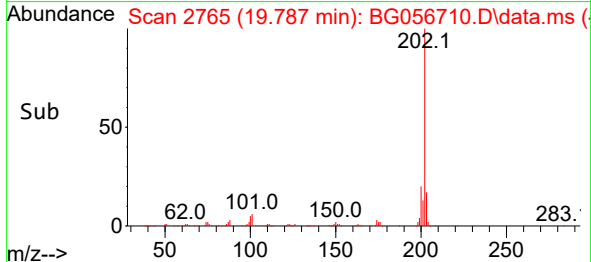
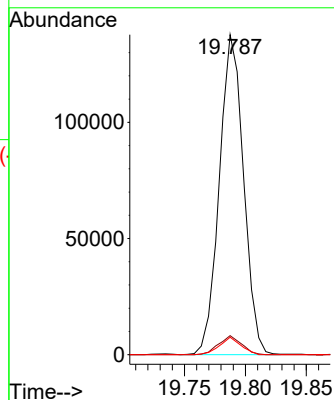
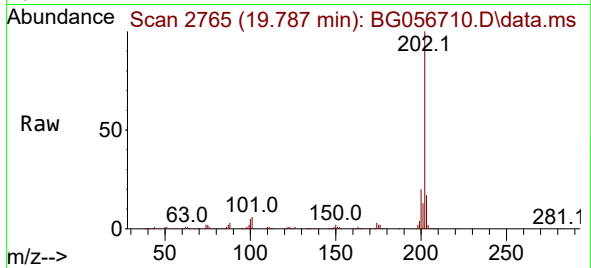




#80
Fluoranthene
Concen: 25.237 ng/ul
RT: 19.787 min Scan# 2765
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

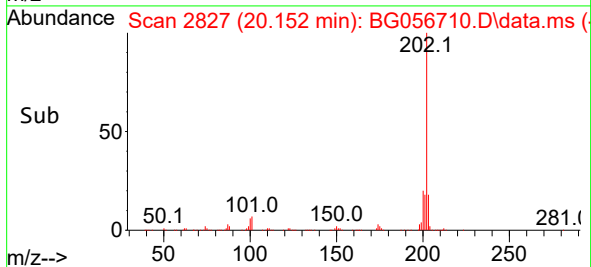
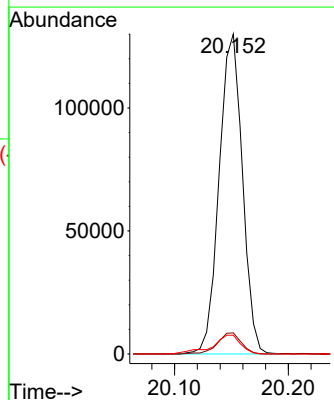
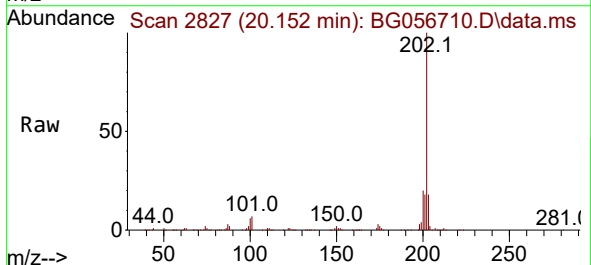
Instrument :
BNA_G
ClientSampleId :
SSTD020416

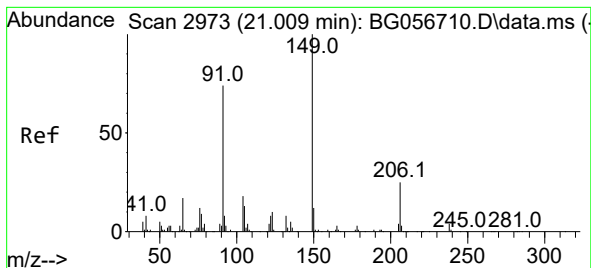
Tgt Ion:202 Resp: 190309
Ion Ratio Lower Upper
202 100
101 5.9 4.7 7.1
100 5.5 4.4 6.6



#82
Pyrene
Concen: 24.595 ng/ul
RT: 20.152 min Scan# 2827
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:202 Resp: 184802
Ion Ratio Lower Upper
202 100
101 6.6 5.3 7.9
100 5.8 4.6 7.0





#83

Butylbenzylphthalate

Concen: 28.535 ng/ul

RT: 21.009 min Scan# 2973

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

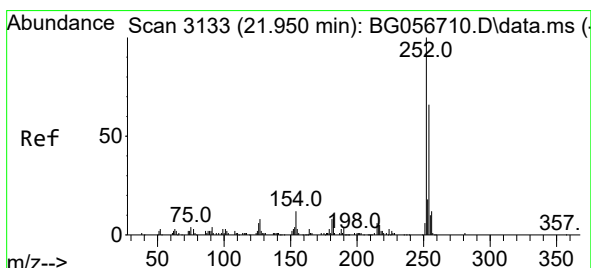
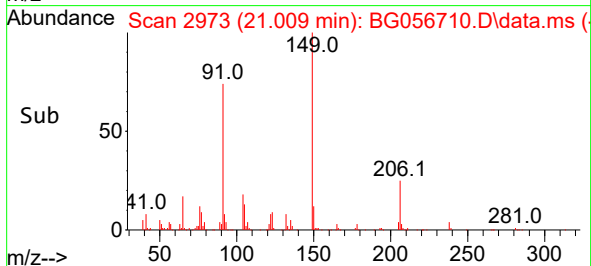
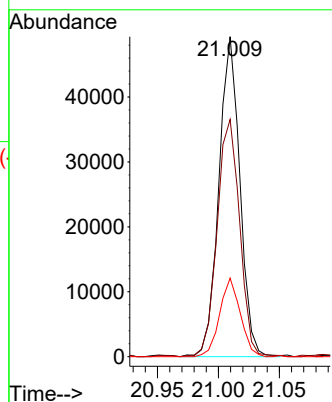
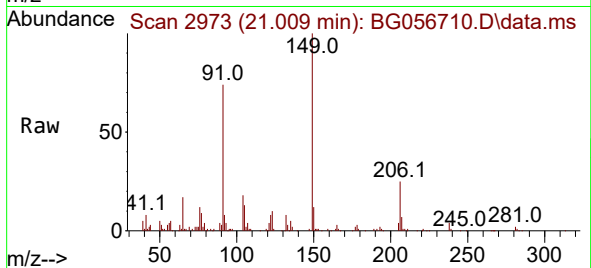
Instrument :

BNA_G

ClientSampleId :

SSTD020416

Tgt Ion:	149	Resp:	59125
Ion Ratio	Lower	Upper	
149	100		
91	74.1	59.3	88.9
206	24.6	19.7	29.5



#84

3,3'-Dichlorobenzidine

Concen: 26.247 ng/ul

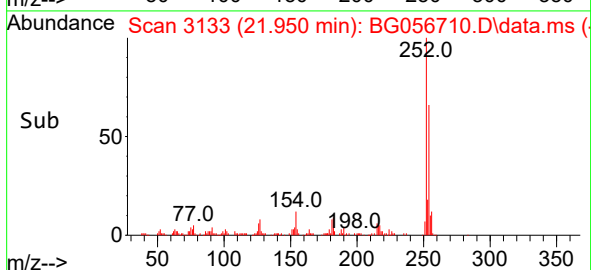
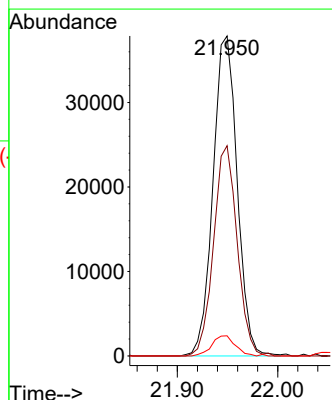
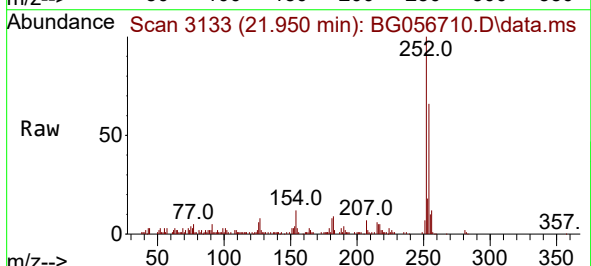
RT: 21.950 min Scan# 3133

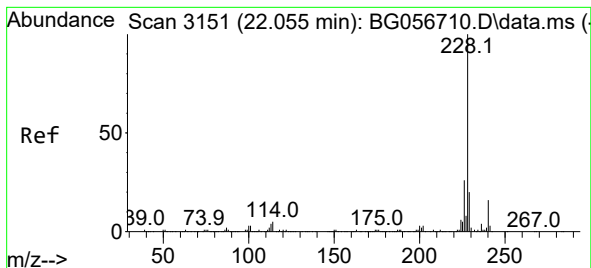
Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

Tgt Ion:	252	Resp:	63310
Ion Ratio	Lower	Upper	
252	100		
254	65.7	52.6	78.8
126	6.3	5.0	7.6





#85

Benzo(a)anthracene

Concen: 21.841 ng/ul

RT: 22.055 min Scan# 3151

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

Instrument :

BNA_G

ClientSampleId :

SSTD020416

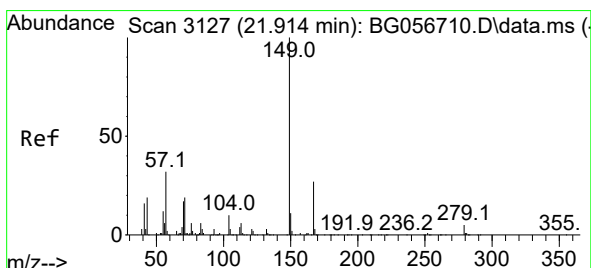
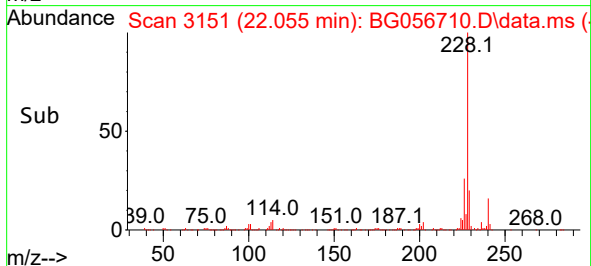
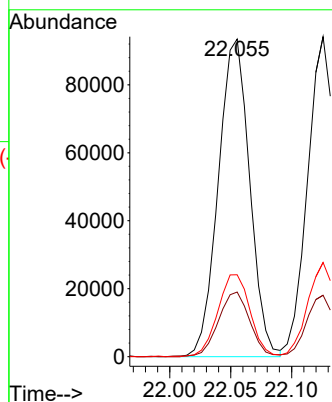
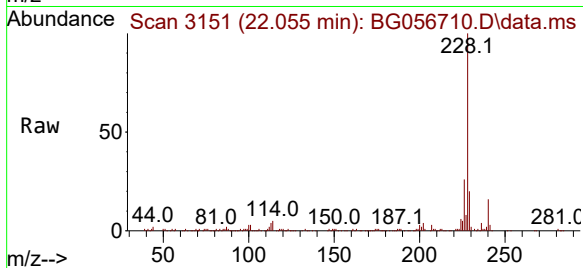
Tgt Ion:228 Resp: 167641

Ion Ratio Lower Upper

228 100

229 20.3 16.2 24.4

226 25.8 20.6 31.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 26.111 ng/ul

RT: 21.914 min Scan# 3127

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

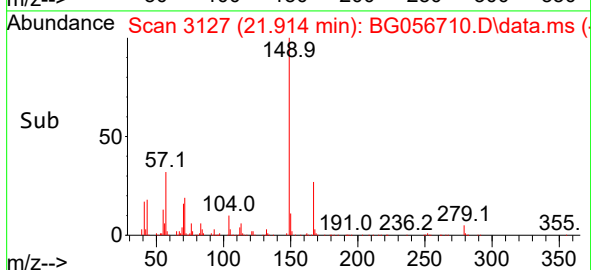
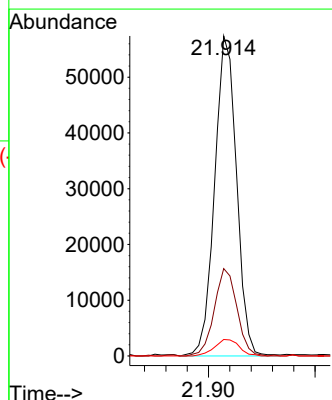
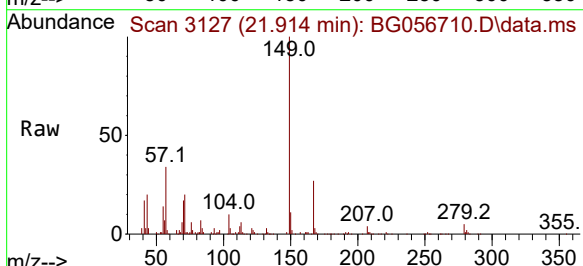
Tgt Ion:149 Resp: 81756

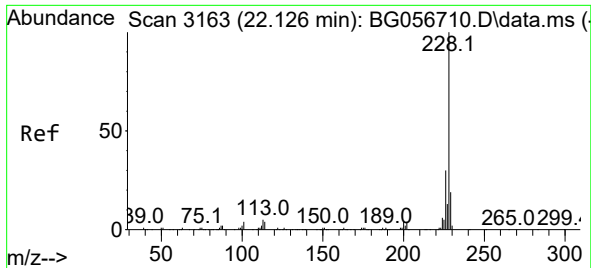
Ion Ratio Lower Upper

149 100

167 27.3 21.8 32.8

279 5.2 4.2 6.2

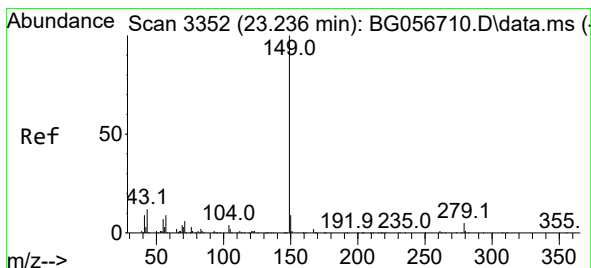
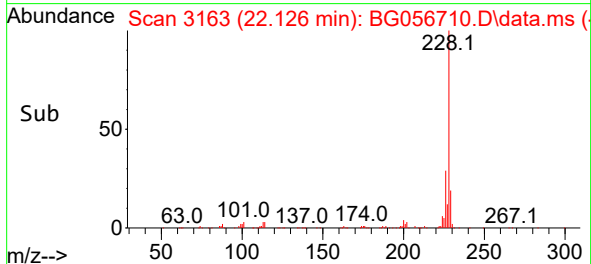
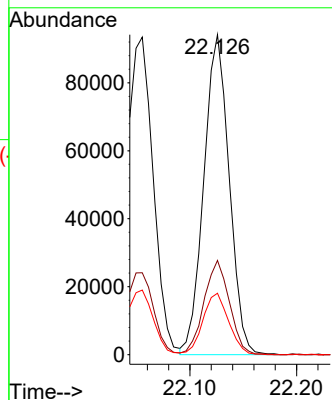
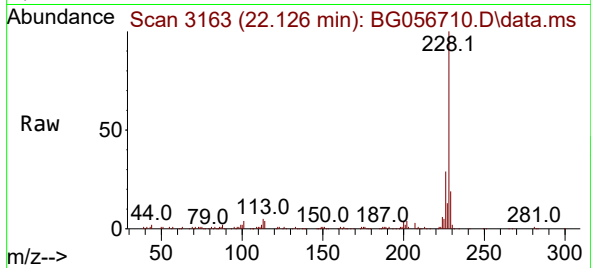




#87
Chrysene
Concen: 22.077 ng/ul
RT: 22.126 min Scan# 3163
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

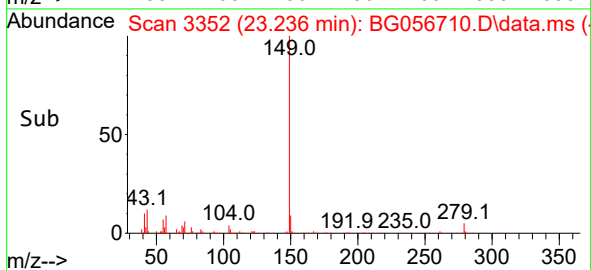
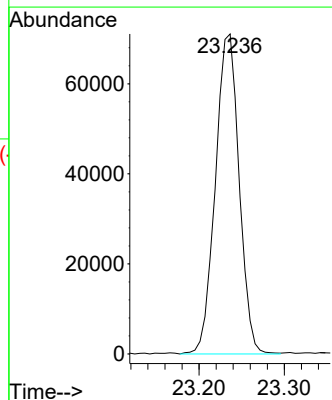
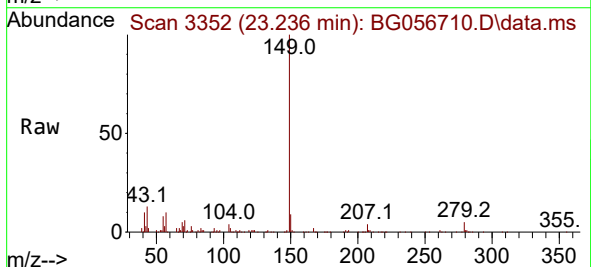
Instrument :
BNA_G
ClientSampleId :
SSTD020416

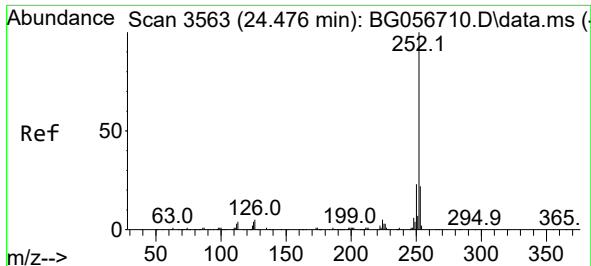
Tgt Ion:228 Resp: 155867
Ion Ratio Lower Upper
228 100
226 29.5 23.6 35.4
229 19.2 15.4 23.0



#89
Di-n-octyl phthalate
Concen: 24.304 ng/ul
RT: 23.236 min Scan# 3352
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:149 Resp: 137659

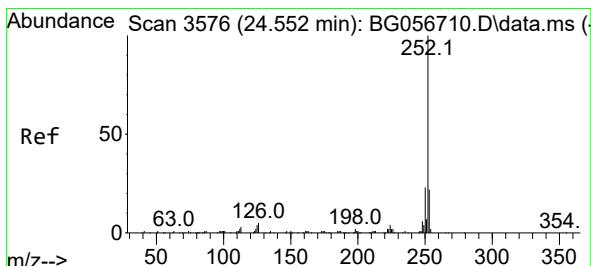
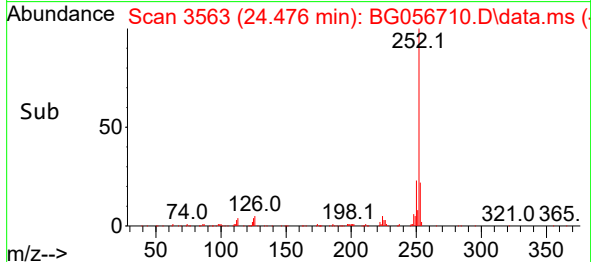
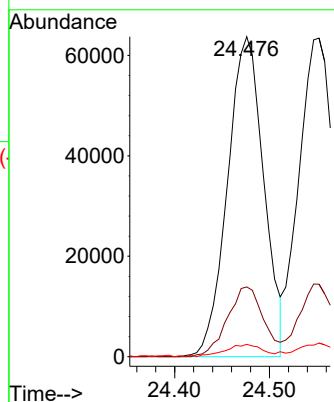
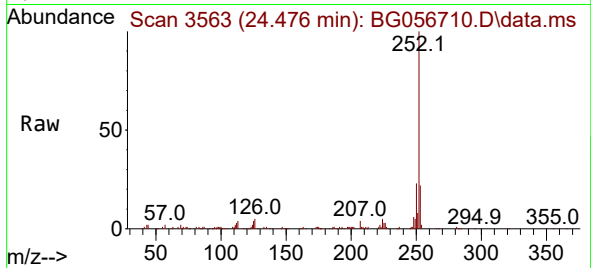




#90
Benzo(b)fluoranthene
Concen: 21.219 ng/ul
RT: 24.476 min Scan# 3563
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

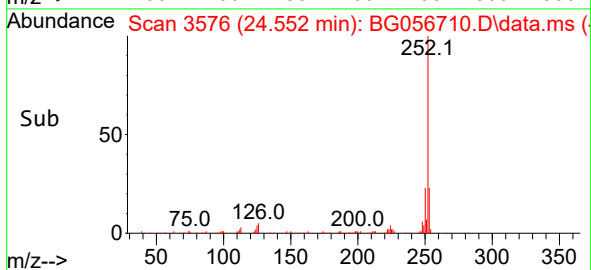
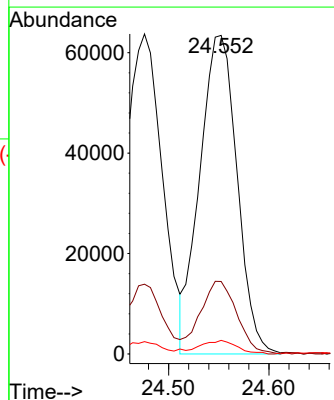
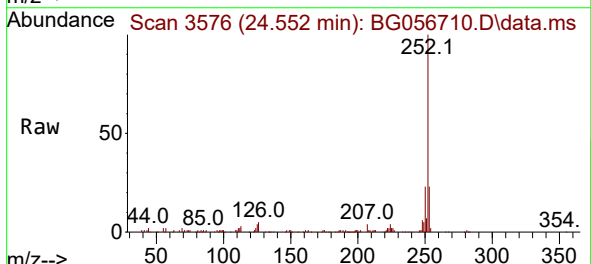
Instrument :
BNA_G
ClientSampleId :
SSTD020416

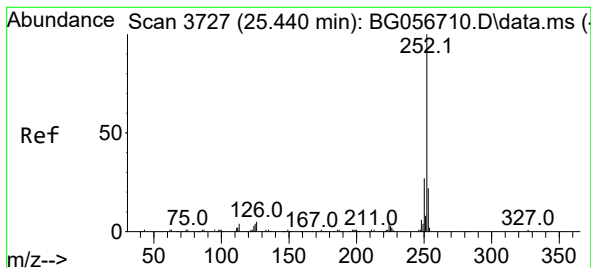
Tgt Ion:252 Resp: 169108
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 3.8 3.0 4.6



#91
Benzo(k)fluoranthene
Concen: 21.392 ng/ul
RT: 24.552 min Scan# 3576
Delta R.T. 0.000 min
Lab File: BG056710.D
Acq: 23 Feb 2023 12:55

Tgt Ion:252 Resp: 164107
Ion Ratio Lower Upper
252 100
253 22.7 18.2 27.2
125 4.3 3.4 5.2





#93

Benzo(a)pyrene

Concen: 21.509 ng/u1

RT: 25.440 min Scan# 3

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

Instrument :

BNA_G

ClientSampleId :

SSTD020416

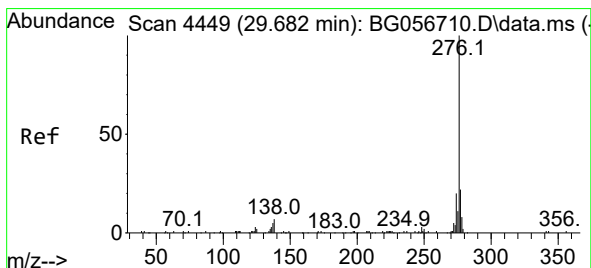
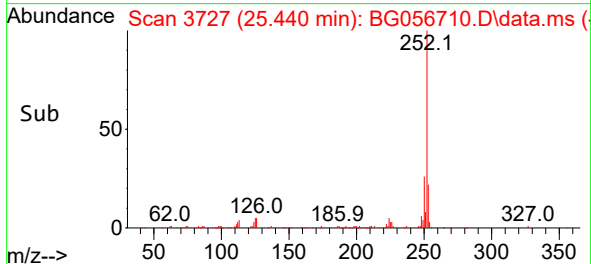
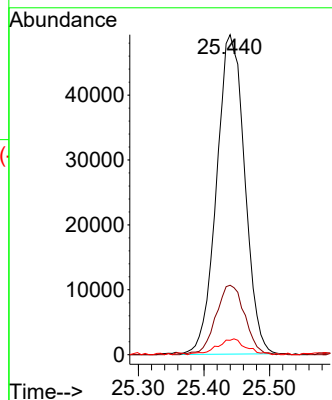
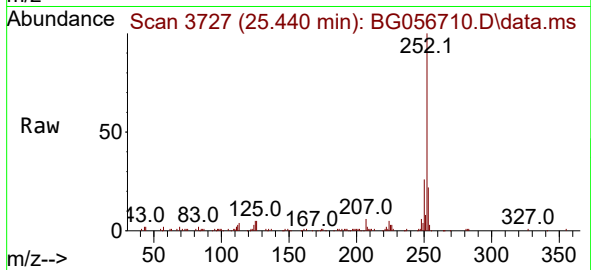
Tgt Ion:252 Resp: 146062

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.0

125 4.5 3.6 5.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.309 ng/u1

RT: 29.682 min Scan# 4449

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

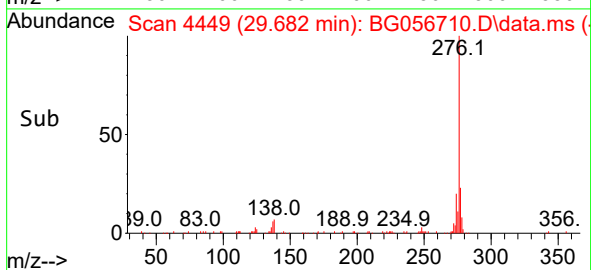
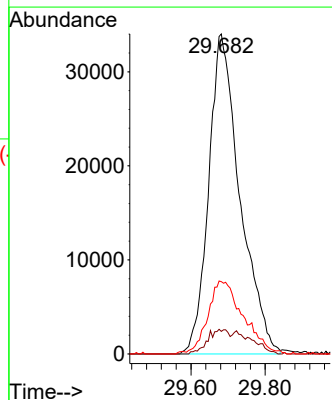
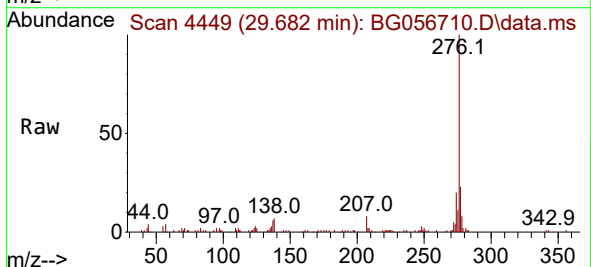
Tgt Ion:276 Resp: 199301

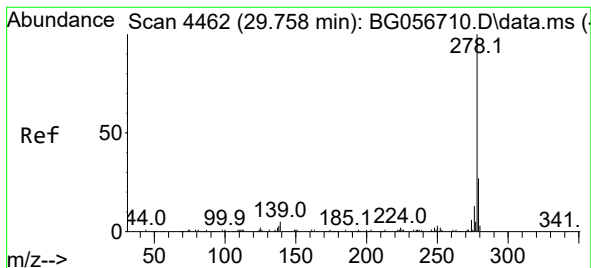
Ion Ratio Lower Upper

276 100

138 7.1 5.7 8.5

277 22.6 18.1 27.1





#95

Dibenzo(a,h)anthracene

Concen: 21.590 ng/ul

RT: 29.758 min Scan# 4462

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

Instrument :

BNA_G

ClientSampleId :

SSTD020416

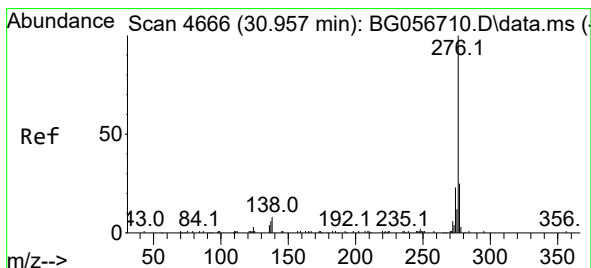
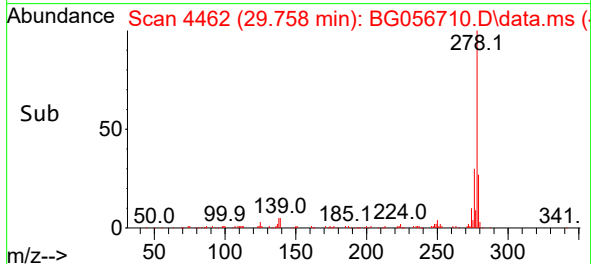
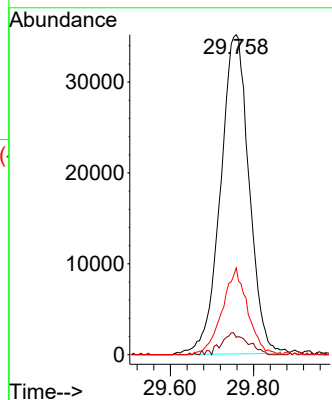
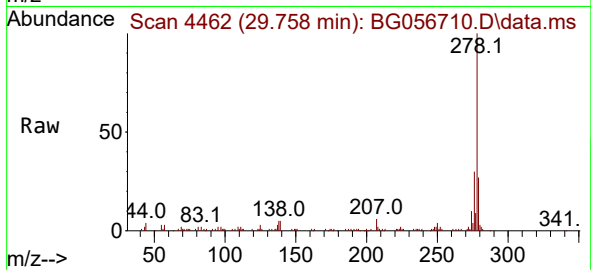
Tgt Ion:278 Resp: 166968

Ion Ratio Lower Upper

278 100

139 5.4 4.3 6.5

279 27.1 21.7 32.5



#96

Benzo(g,h,i)perylene

Concen: 20.953 ng/ul

RT: 30.957 min Scan# 4666

Delta R.T. 0.000 min

Lab File: BG056710.D

Acq: 23 Feb 2023 12:55

Tgt Ion:276 Resp: 156222

Ion Ratio Lower Upper

276 100

138 8.1 6.5 9.7

277 25.9 20.7 31.1

