

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
 Data File : BG057217.D
 Acq On : 28 Apr 2023 14:02
 Operator : CG/JU
 Sample : SSTD16085
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD160433

Quant Time: Apr 28 22:50:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 28 14:45:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.379	152	16574	20.000	ng/ul	0.00
20) Naphthalene-d8	11.223	136	70678	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.994	164	52856	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.731	188	125204	20.000	ng/ul	0.00
79) Chrysene-d12	22.049	240	111062	20.000	ng/ul	# 0.01
88) Perylene-d12	25.556	264	117274	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.656	96	22692	60.249	ng/uL	0.00
4) Pyridine-d5	4.097	84	181985	153.262	ng/ul	0.00
7) Phenol-d5	7.522	99	250945	160.101	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.692	67	138113	149.812	ng/ul	0.01
11) 2-Chlorophenol-d4	7.909	132	166911	161.592	ng/ul	0.00
15) 4-Methylphenol-d8	9.096	113	187281	157.208	ng/ul	0.02
21) Nitrobenzene-d5	9.566	128	87933	156.228	ng/ul	0.01
24) 2-Nitrophenol-d4	10.294	143	106327	161.868	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.835	165	206601	163.024	ng/ul	0.00
31) 4-Chloroaniline-d4	11.352	131	248299	147.827	ng/ul	0.01
46) Dimethylphthalate-d6	14.389	166	606235	144.750	ng/ul	0.01
49) Acenaphthylene-d8	14.700	160	702076	149.150	ng/ul	0.01
54) 4-Nitrophenol-d4	15.194	143	95578	158.011	ng/ul	0.03
60) Fluorene-d10	15.981	176	566050	145.083	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.104	200	124941	168.426	ng/ul	0.02
73) Anthracene-d10	17.837	188	840456	147.063	ng/ul	0.01
81) Pyrene-d10	20.099	212	971159	147.318	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.333	264	951046	159.176	ng/ul	0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.692	88	24809	62.112	ng/uL	91
5) Pyridine	4.115	79	188953	150.958	ng/ul	96
6) Benzaldehyde	7.504	77	60620	126.628	ng/ul	84
8) Phenol	7.551	94	248254	157.143	ng/ul	95
10) Bis(2-Chloroethyl)ether	7.786	93	175713	148.611	ng/ul	97
12) 2-Chlorophenol	7.945	128	170322	156.987	ng/ul	96
13) 2-Methylphenol	8.820	108	189137	154.481	ng/ul	90
14) 2,2'-oxybis(1-Chloropr...	8.902	45	223580	146.450	ng/ul	97
16) Acetophenone	9.219	105	297193	144.978	ng/ul	100
17) N-Nitroso-di-n-propyla...	9.213	70	170895	145.072	ng/ul	97
18) 4-Methylphenol	9.166	108	202235	152.603	ng/ul	95
19) Hexachloroethane	9.478	117	70890	156.169	ng/ul	96
22) Nitrobenzene	9.613	77	263213	157.044	ng/ul	99
23) Isophorone	10.142	82	487067	152.740	ng/ul	99
25) 2-Nitrophenol	10.330	139	108234	162.678	ng/ul	98
26) 2,4-Dimethylphenol	10.371	107	236166	156.474	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.600	93	251727	151.860	ng/ul	98
29) 2,4-Dichlorophenol	10.864	162	193943	161.229	ng/ul	97
30) Naphthalene	11.275	128	579990	149.458	ng/ul	98
32) 4-Chloroaniline	11.381	127	254716	145.541	ng/ul	97
33) Hexachlorobutadiene	11.546	225	159713	156.541	ng/ul	96
34) Caprolactam	12.268	113	11832	29.340	ng/ul	78
35) 4-Chloro-3-methylphenol	12.480	107	218132	157.604	ng/ul	96
36) 2-Methylnaphthalene	12.850	142	425489	149.513	ng/ul	98

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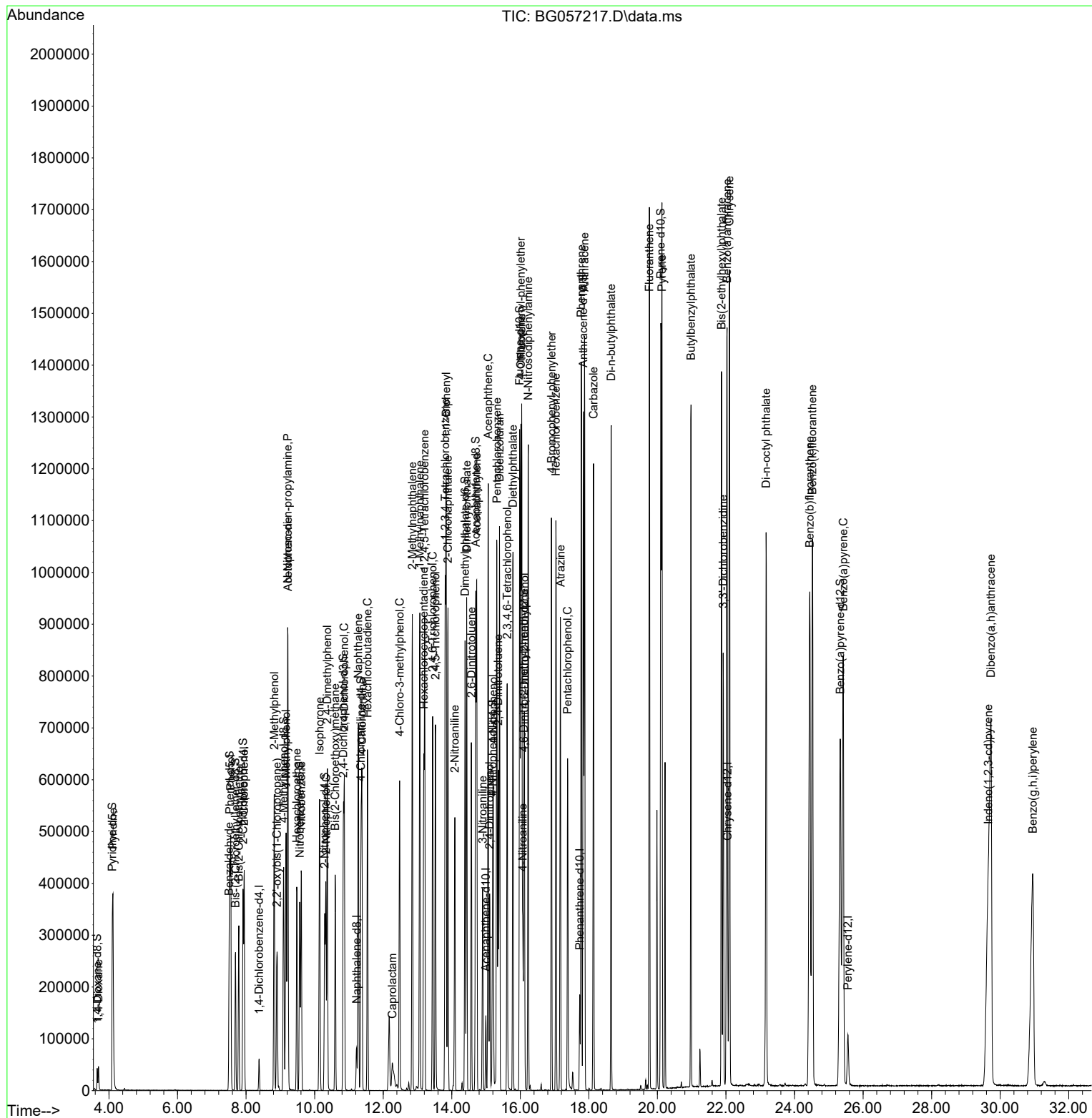
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.067	142	421822	147.411	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	13.208	216	301530	156.983	ng/ul	100
40) Hexachlorocyclopentadiene	13.185	237	195697	204.163	ng/ul	98
41) 2,4,6-Trichlorophenol	13.443	196	188981	168.933	ng/ul	98
42) 2,4,5-Trichlorophenol	13.525	196	201403	167.687	ng/ul	92
43) 1,1'-Biphenyl	13.837	154	598068	148.289	ng/ul	99
44) 2-Chloronaphthalene	13.890	162	475593	152.085	ng/ul	98
45) 2-Nitroaniline	14.089	65	159533	168.989	ng/ul	97
47) Dimethylphthalate	14.436	163	603735	143.549	ng/ul	100
48) 2,6-Dinitrotoluene	14.571	165	138586	160.116	ng/ul	99
50) Acenaphthylene	14.730	152	694099	145.104	ng/ul	97
51) 3-Nitroaniline	14.900	138	95050	154.986	ng/ul	100
52) Acenaphthene	15.064	153	496272	145.612	ng/ul	99
53) 2,4-Dinitrophenol	15.106	184	88490	191.980	ng/ul	89
55) 4-Nitrophenol	15.211	109	110782	160.303	ng/ul	94
56) Dibenzofuran	15.393	168	703269	142.894	ng/ul	95
57) 2,4-Dinitrotoluene	15.358	165	189708	153.107	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.617	232	185068	169.576	ng/ul	99
59) Diethylphthalate	15.787	149	602621	141.031	ng/ul	97
61) Fluorene	16.040	166	584200	140.375	ng/ul	99
62) 4-Chlorophenyl-phenyle...	16.016	204	352877	145.275	ng/ul	99
63) 4-Nitroaniline	16.069	138	90681	156.139	ng/ul	89
66) 4,6-Dinitro-2-methylph...	16.122	198	126753	167.683	ng/ul#	99
67) N-Nitrosodiphenylamine	16.233	169	497016	151.966	ng/ul	99
68) 4-Bromophenyl-phenylether	16.909	248	236838	158.265	ng/ul	93
69) Hexachlorobenzene	17.038	284	247890	157.308	ng/ul	96
70) Atrazine	17.173	200	218497	150.317	ng/ul	99
71) Pentachlorophenol	17.379	266	134912	187.268	ng/ul	97
72) Phenanthrene	17.778	178	949800	145.674	ng/ul	98
74) Anthracene	17.872	178	928153	141.717	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.807	216	320425	170.152	ng/uL	99
76) Pentachlorobenzene	15.317	250	314855	164.255	ng/uL	97
77) Carbazole	18.137	167	800761	146.304	ng/ul	99
78) Di-n-butylphthalate	18.654	149	938932	150.019	ng/ul	99
80) Fluoranthene	19.764	202	1152311	147.150	ng/ul	99
82) Pyrene	20.134	202	1121475	141.467	ng/ul	98
83) Butylbenzylphthalate	20.980	149	417950	164.629	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.920	252	334581	135.648	ng/ul	97
85) Benzo(a)anthracene	22.031	228	1184732	150.828	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.873	149	597091	161.709	ng/ul	97
87) Chrysene	22.102	228	1109487	149.712	ng/ul	97
89) Di-n-octyl phthalate	23.171	149	1008234	155.685	ng/ul	100
90) Benzo(b)fluoranthene	24.446	252	1276189	157.144	ng/ul	97
91) Benzo(k)fluoranthene	24.522	252	1187520	150.302	ng/ul	98
93) Benzo(a)pyrene	25.421	252	1072754	153.007	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.651	276	756160	86.268	ng/ul	97
95) Dibenzo(a,h)anthracene	29.733	278	1142154	157.164	ng/ul	98
96) Benzo(g,h,i)perylene	30.955	276	1105332	155.833	ng/ul	99

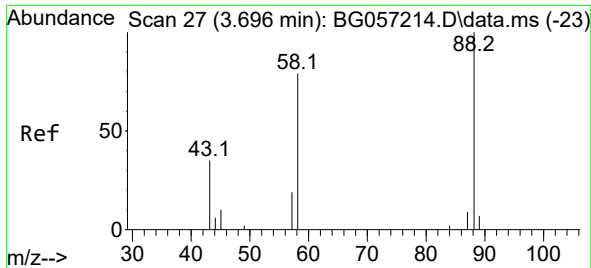
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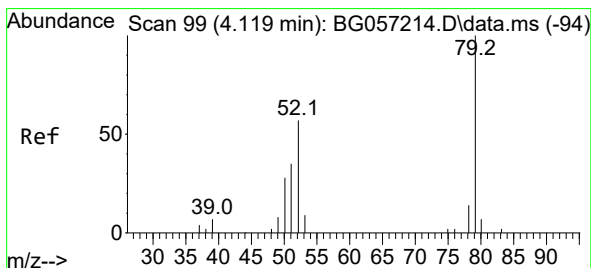
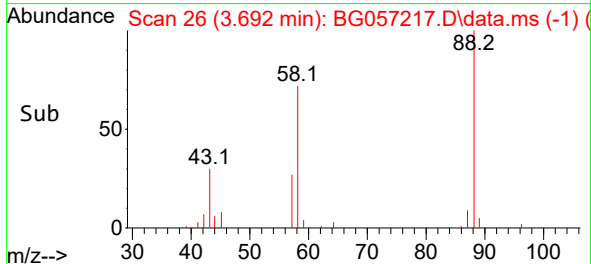
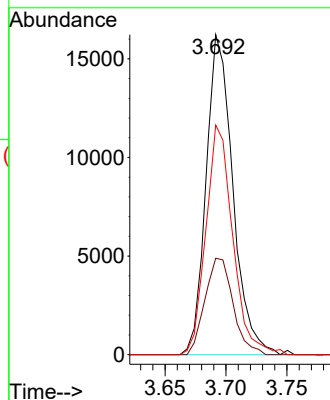
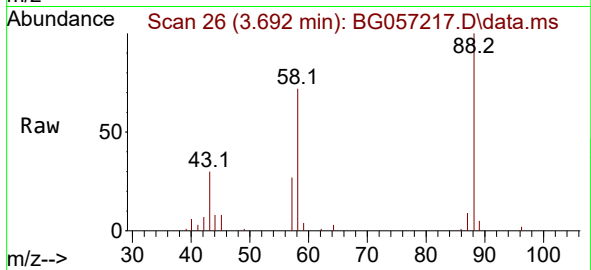




#2
1,4-Dioxane
Concen: 62.112 ng/uL
RT: 3.692 min Scan# 20
Delta R.T. -0.004 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

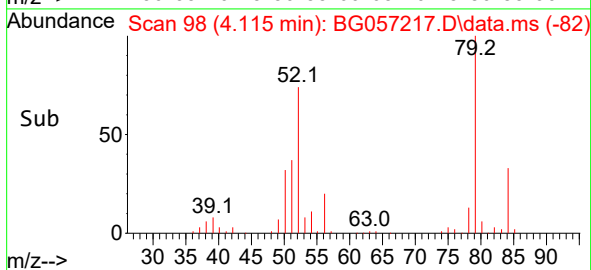
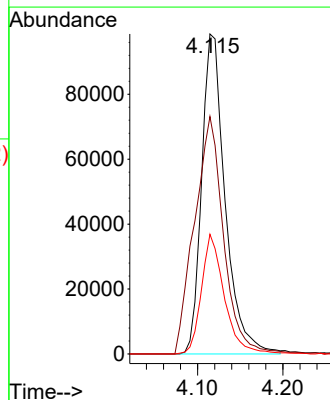
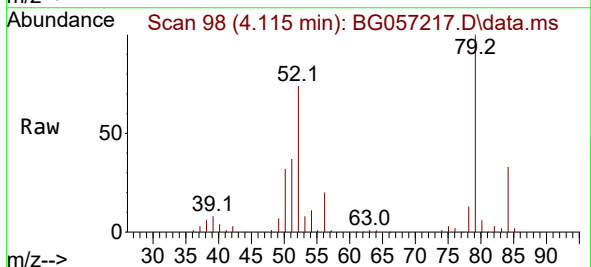
Instrument :
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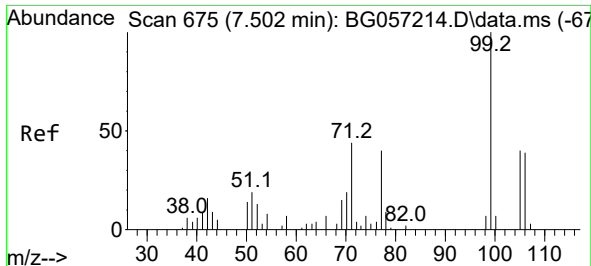
Tgt Ion: 88 Resp: 24809
Ion Ratio Lower Upper
88 100
43 30.2 28.2 42.4
58 71.7 63.3 94.9



#5
Pyridine
Concen: 150.958 ng/uL
RT: 4.115 min Scan# 98
Delta R.T. -0.004 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion: 79 Resp: 188953
Ion Ratio Lower Upper
79 100
52 74.2 62.4 93.6
51 37.4 29.0 43.4

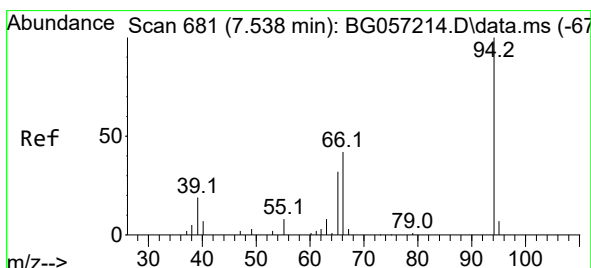
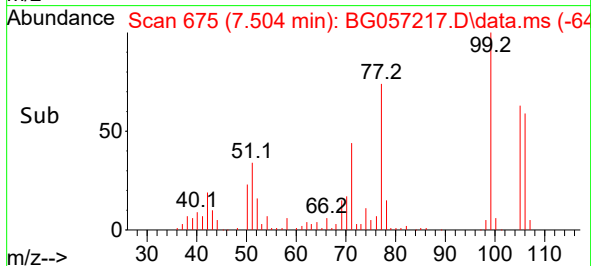
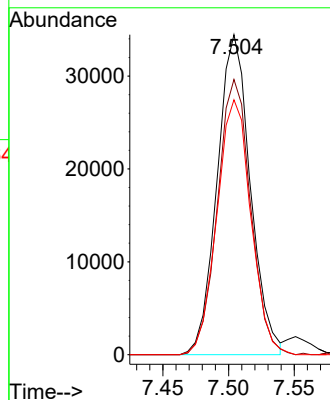
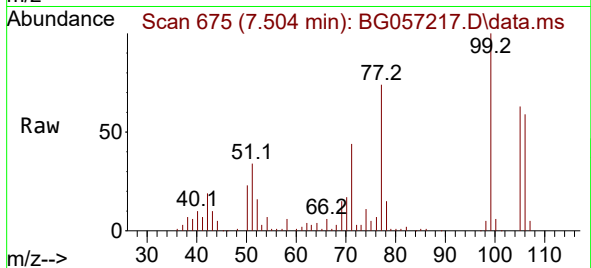




#6
Benzaldehyde
Concen: 126.628 ng/ul
RT: 7.504 min Scan# 61
Delta R.T. 0.002 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

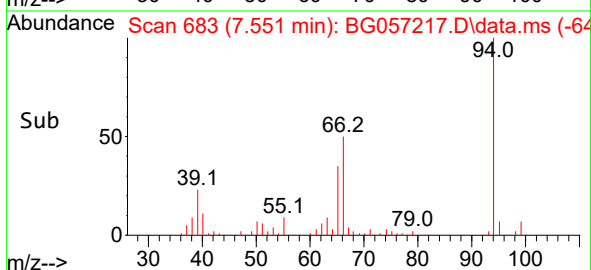
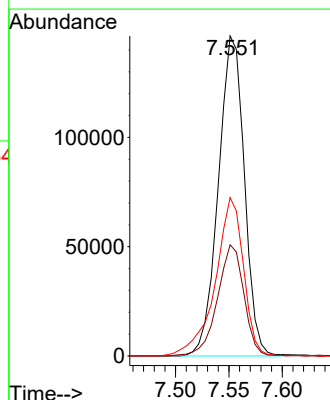
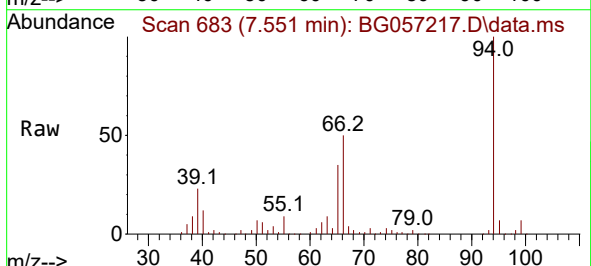
Instrument :
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ClientSampleId :
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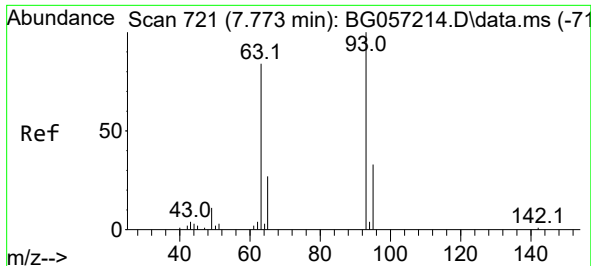
Tgt Ion: 77 Resp: 60620
Ion Ratio Lower Upper
77 100
105 86.0 79.8 119.6
106 79.7 78.7 118.1



#8
Phenol
Concen: 157.143 ng/ul
RT: 7.551 min Scan# 683
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion: 94 Resp: 248254
Ion Ratio Lower Upper
94 100
65 34.7 25.5 38.3
66 49.5 36.9 55.3

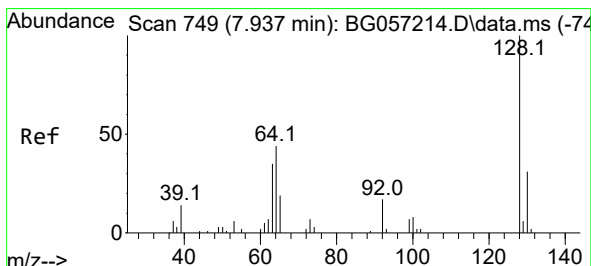
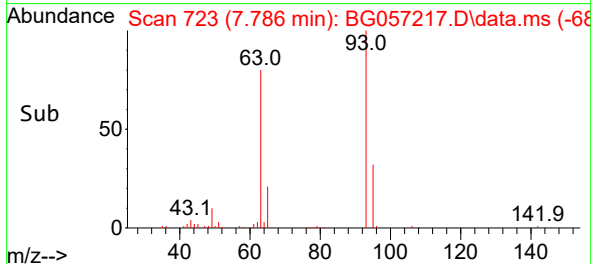
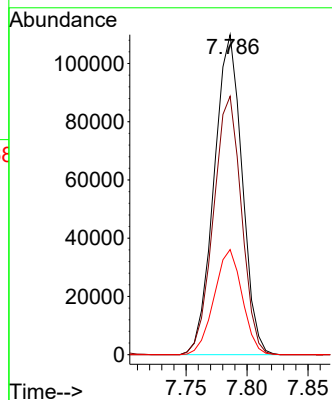
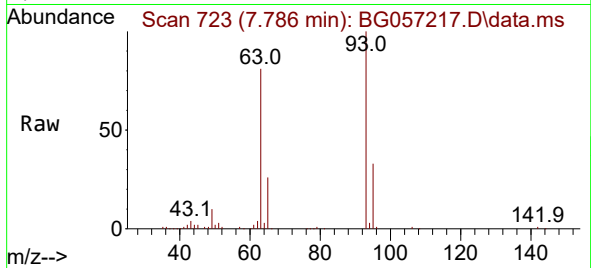




#10
Bis(2-Chloroethyl)ether
Concen: 148.611 ng/ul
RT: 7.786 min Scan# 71
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

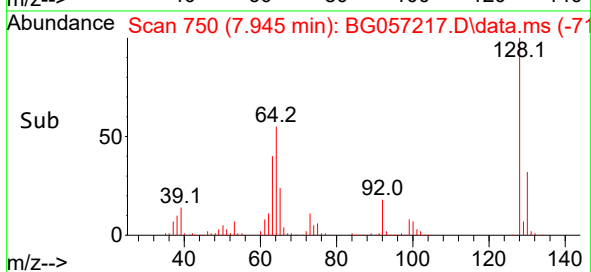
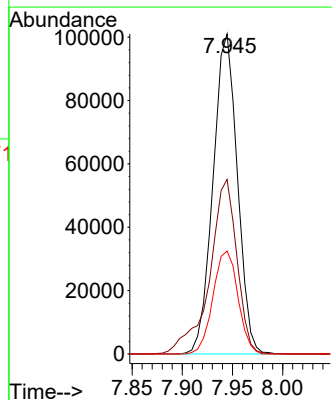
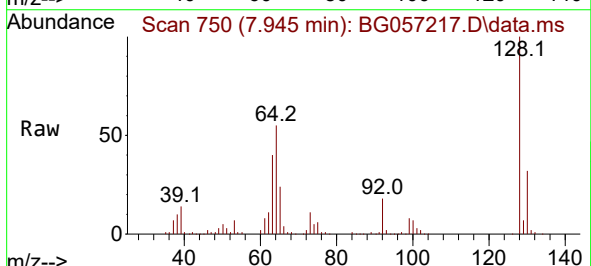
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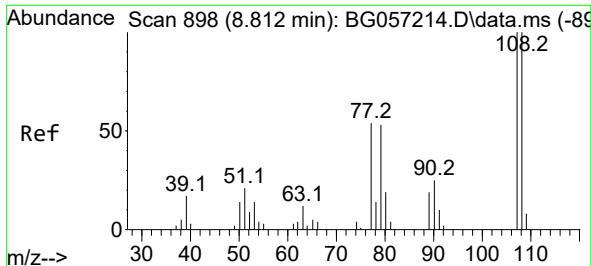
Tgt Ion: 93 Resp: 175713
Ion Ratio Lower Upper
93 100
63 80.7 67.2 100.8
95 32.8 26.3 39.5



#12
2-Chlorophenol
Concen: 156.987 ng/ul
RT: 7.945 min Scan# 750
Delta R.T. 0.007 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:128 Resp: 170322
Ion Ratio Lower Upper
128 100
64 54.6 41.3 61.9
130 32.2 24.6 37.0





#13

2-Methylphenol

Concen: 154.481 ng/ul

RT: 8.820 min Scan# 898

Delta R.T. 0.007 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

Instrument :

BNA_G

ClientSampleId :

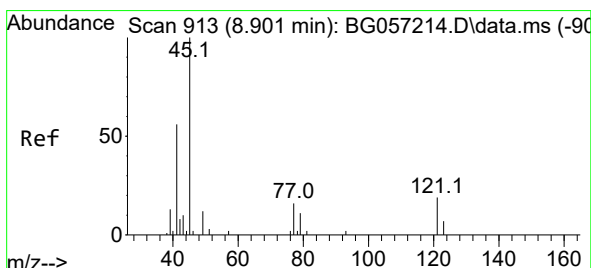
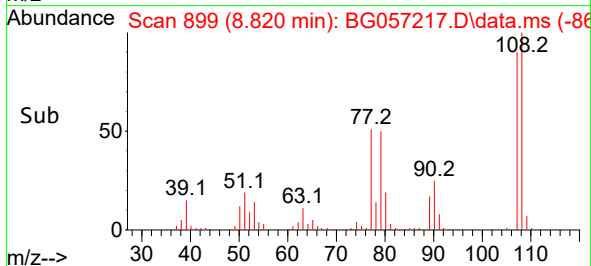
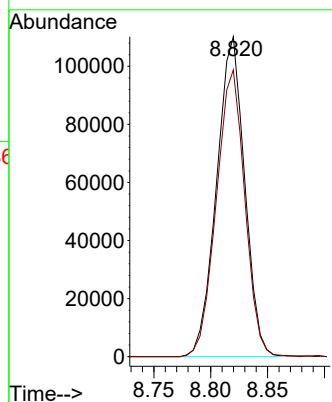
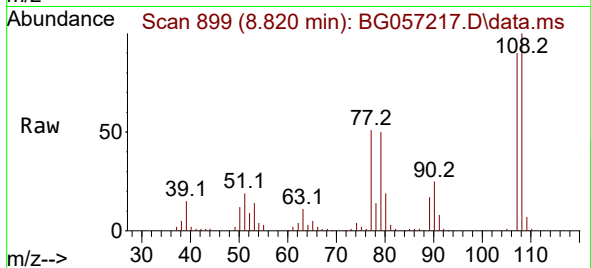
SSTD160433

Tgt Ion:108 Resp: 189137

Ion Ratio Lower Upper

108 100

107 89.6 80.0 120.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 146.450 ng/ul

RT: 8.902 min Scan# 913

Delta R.T. 0.002 min

Lab File: BG057217.D

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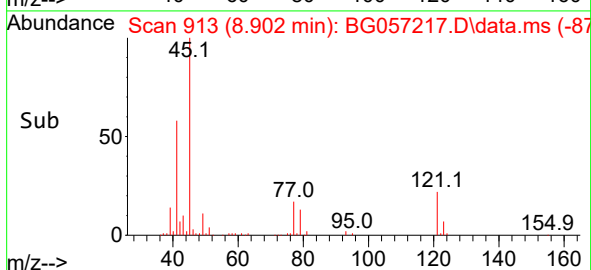
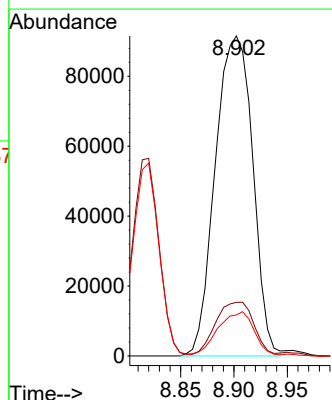
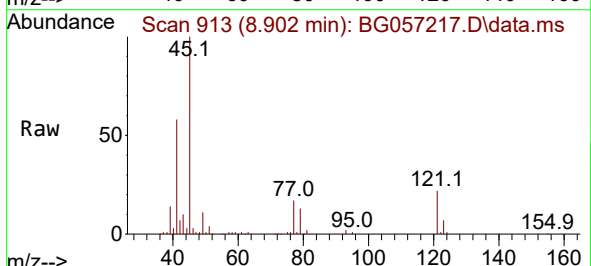
Tgt Ion: 45 Resp: 223580

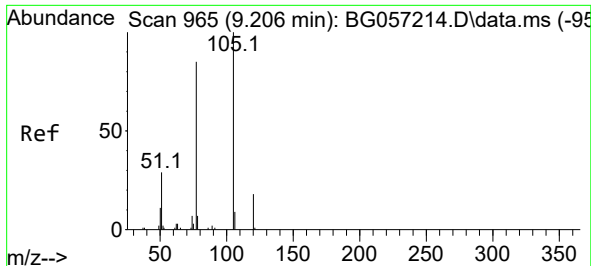
Ion Ratio Lower Upper

45 100

77 16.7 12.9 19.3

79 12.8 8.9 13.3

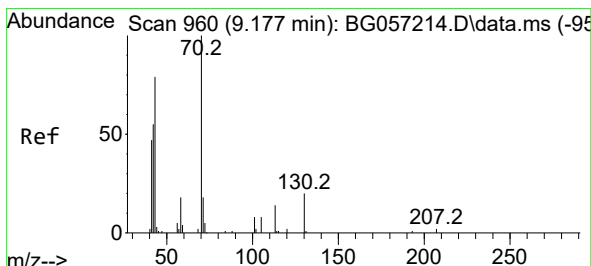
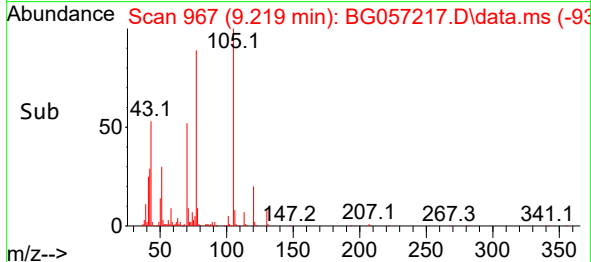
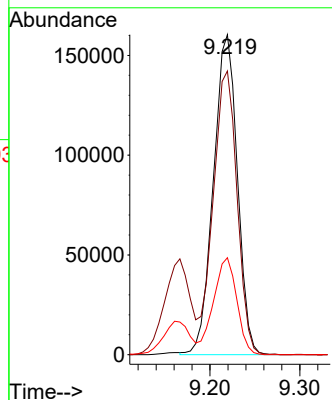
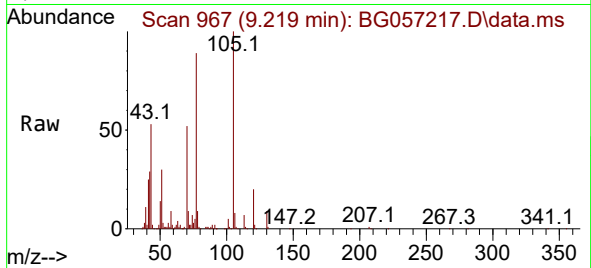




#16
Acetophenone
Concen: 144.978 ng/ul
RT: 9.219 min Scan# 90
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

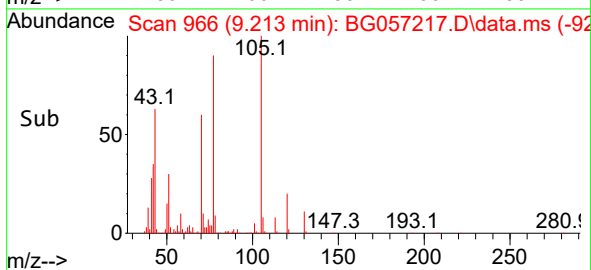
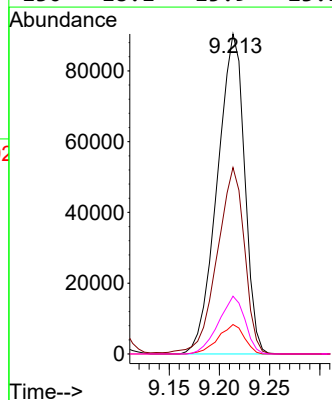
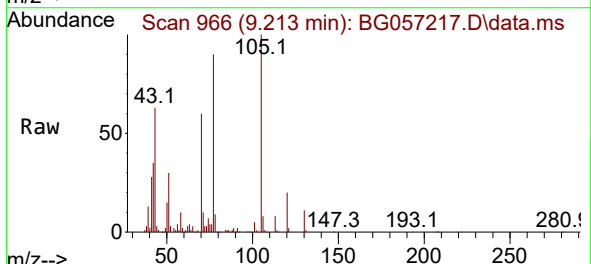
Instrument :
BNA_G
ClientSampleId :
SSTD160433

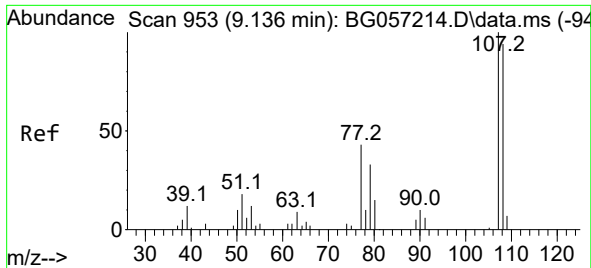
Tgt Ion:105 Resp: 297193
Ion Ratio Lower Upper
105 100
77 88.6 70.6 105.8
51 30.3 24.5 36.7



#17
N-Nitroso-di-n-propylamine
Concen: 145.072 ng/ul
RT: 9.213 min Scan# 966
Delta R.T. 0.037 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion: 70 Resp: 170895
Ion Ratio Lower Upper
70 100
42 58.2 45.0 67.4
101 9.2 6.5 9.7
130 18.1 15.9 23.9

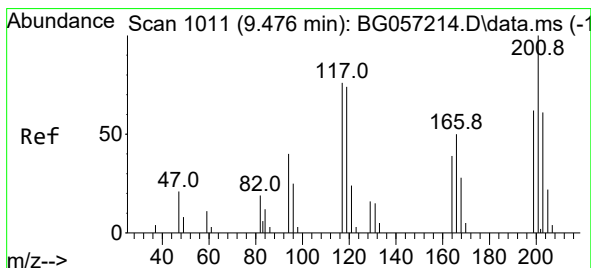
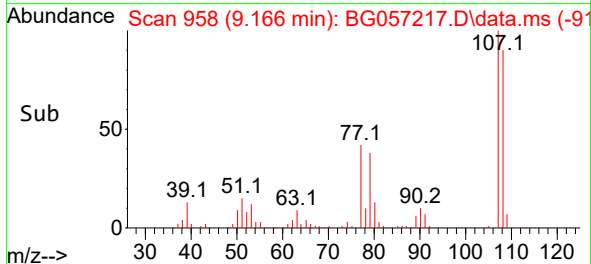
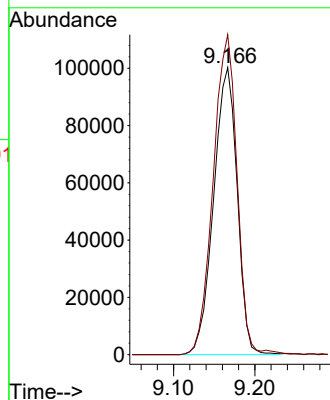
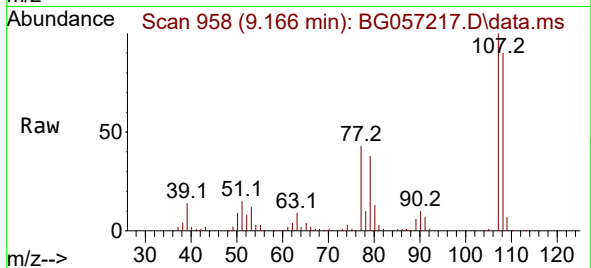




#18
4-Methylphenol
Concen: 152.603 ng/ul
RT: 9.166 min Scan# 91
Delta R.T. 0.031 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

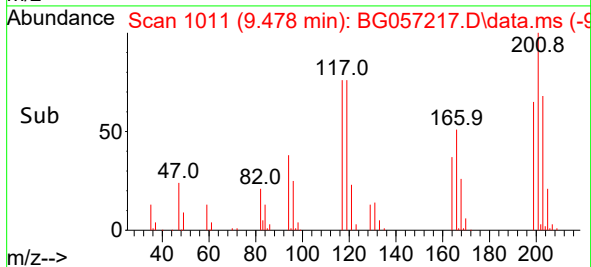
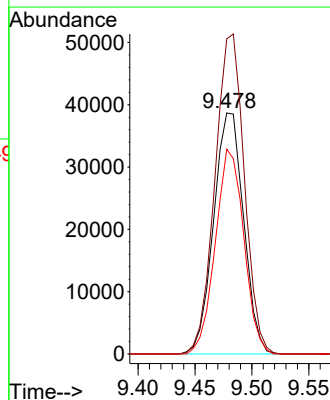
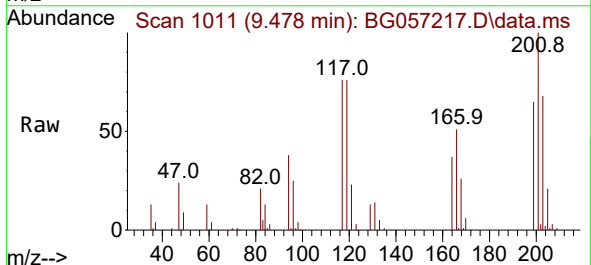
Instrument :
BNA_G
ClientSampleId :
SSTD160433

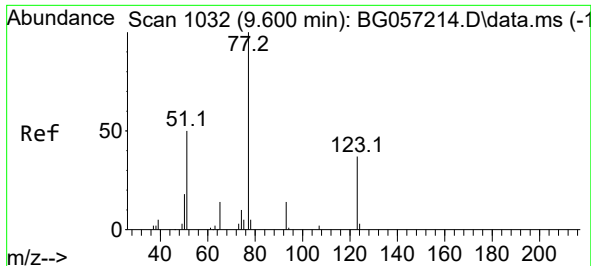
Tgt Ion:108 Resp: 202235
Ion Ratio Lower Upper
108 100
107 111.5 85.1 127.7



#19
Hexachloroethane
Concen: 156.169 ng/ul
RT: 9.478 min Scan# 1011
Delta R.T. 0.002 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:117 Resp: 70890
Ion Ratio Lower Upper
117 100
201 130.8 109.4 164.2
199 85.0 65.4 98.2

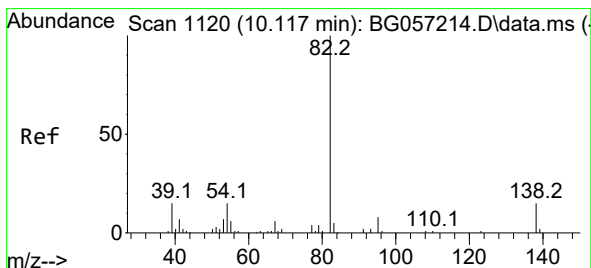
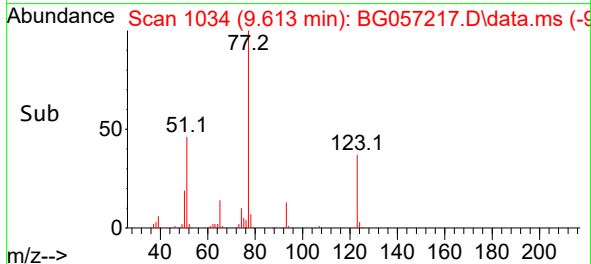
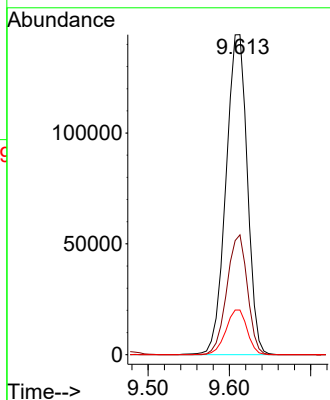
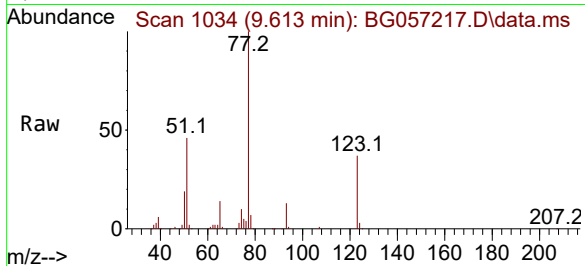




#22
Nitrobenzene
Concen: 157.044 ng/ul
RT: 9.613 min Scan# 1103
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

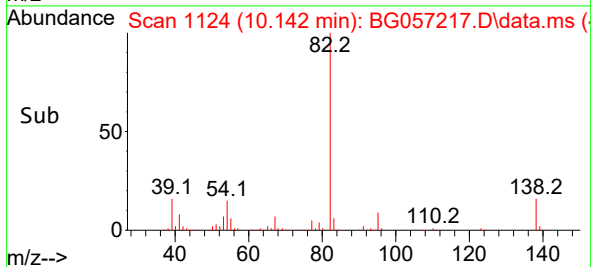
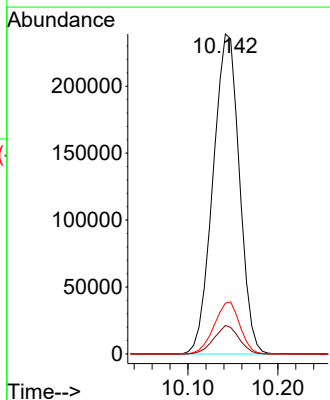
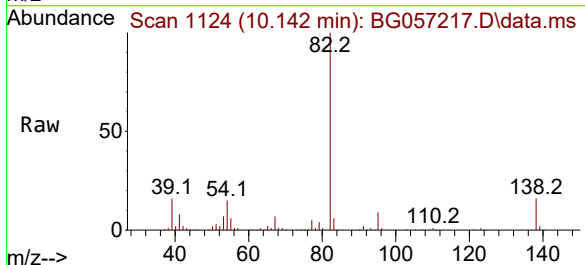
Instrument :
BNA_G
ClientSampleId :
SSTD160433

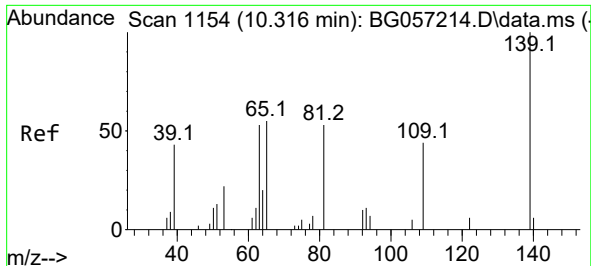
Tgt Ion: 77 Resp: 263213
Ion Ratio Lower Upper
77 100
123 37.4 29.6 44.4
65 14.0 11.4 17.0



#23
Isophorone
Concen: 152.740 ng/ul
RT: 10.142 min Scan# 1124
Delta R.T. 0.025 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion: 82 Resp: 487067
Ion Ratio Lower Upper
82 100
95 8.9 6.8 10.2
138 15.9 12.2 18.2

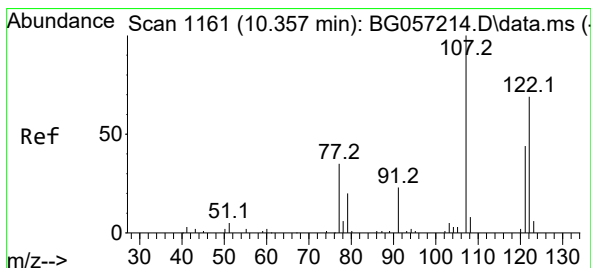
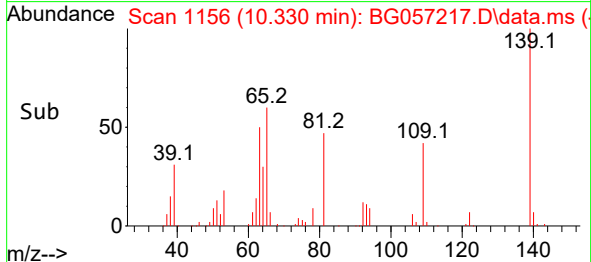
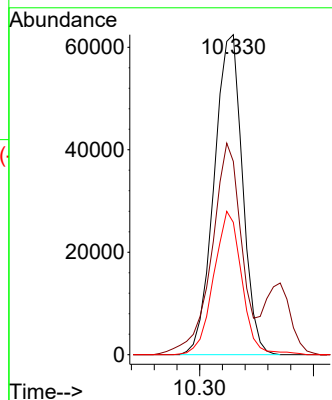
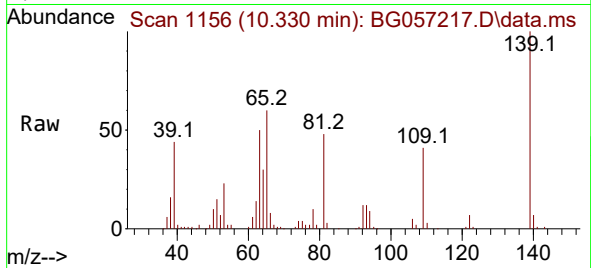




#25
2-Nitrophenol
Concen: 162.678 ng/ul
RT: 10.330 min Scan# 1156
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

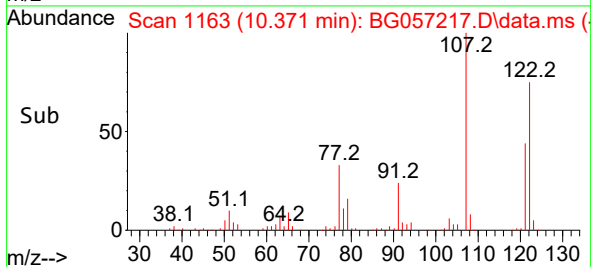
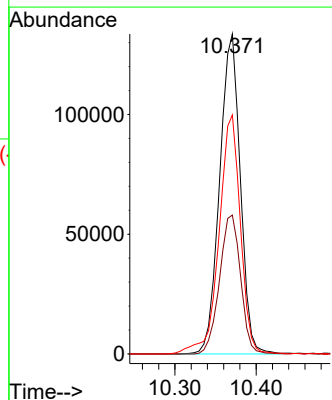
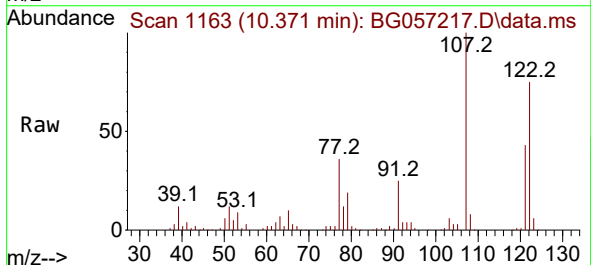
Instrument :
BNA_G
ClientSampleId :
SSTD160433

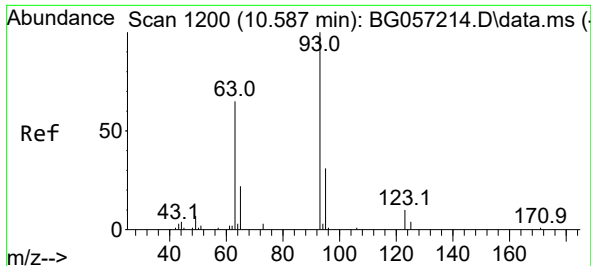
Tgt Ion:139 Resp: 108234
Ion Ratio Lower Upper
139 100
65 60.4 48.7 73.1
109 41.4 35.2 52.8



#26
2,4-Dimethylphenol
Concen: 156.474 ng/ul
RT: 10.371 min Scan# 1163
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:107 Resp: 236166
Ion Ratio Lower Upper
107 100
121 43.4 35.4 53.0
122 74.7 57.0 85.4





#27

Bis(2-Chloroethoxy)methane

Concen: 151.860 ng/ul

RT: 10.600 min Scan# 1

Delta R.T. 0.013 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

Instrument :

BNA_G

ClientSampleId :

SSTD160433

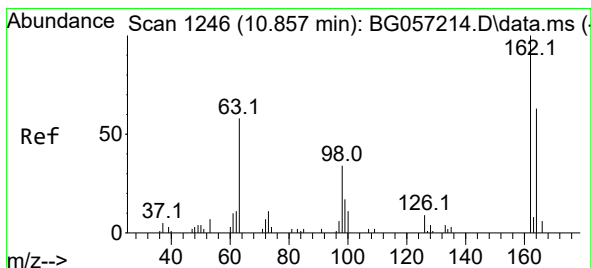
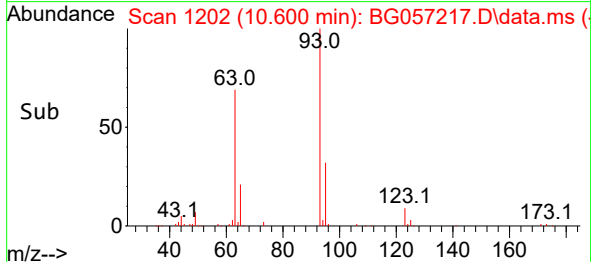
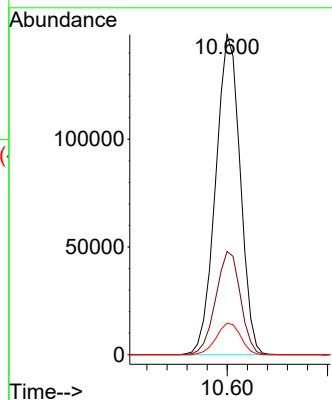
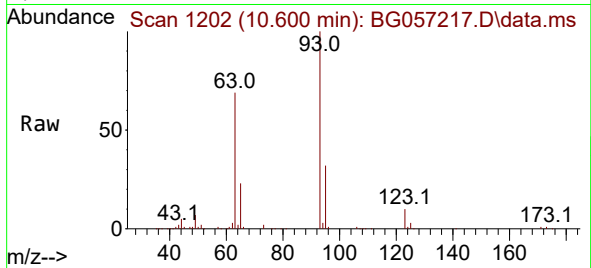
Tgt Ion: 93 Resp: 251727

Ion Ratio Lower Upper

93 100

95 32.2 24.8 37.2

123 9.8 8.1 12.1



#29

2,4-Dichlorophenol

Concen: 161.229 ng/ul

RT: 10.864 min Scan# 1247

Delta R.T. 0.007 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

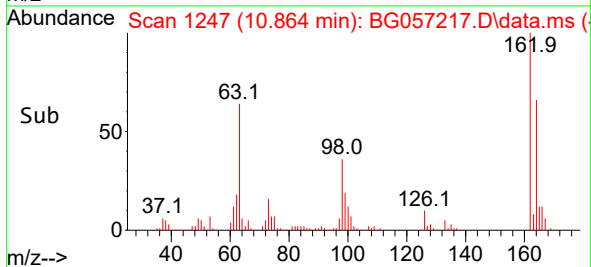
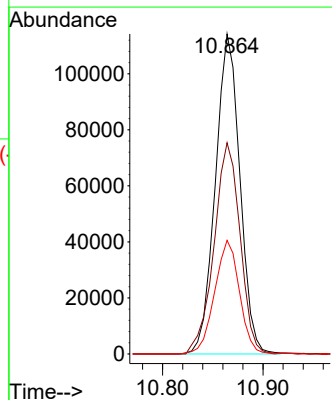
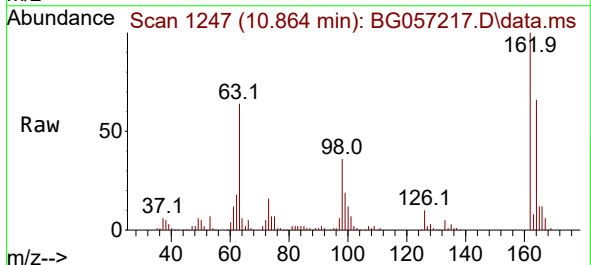
Tgt Ion:162 Resp: 193943

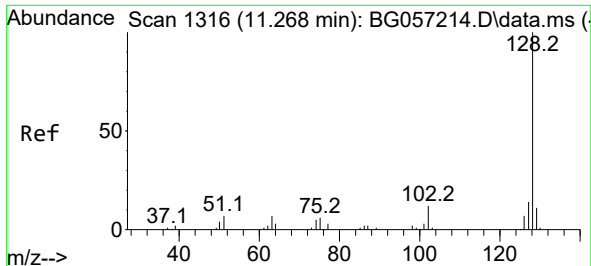
Ion Ratio Lower Upper

162 100

164 66.0 50.5 75.7

98 35.5 27.5 41.3

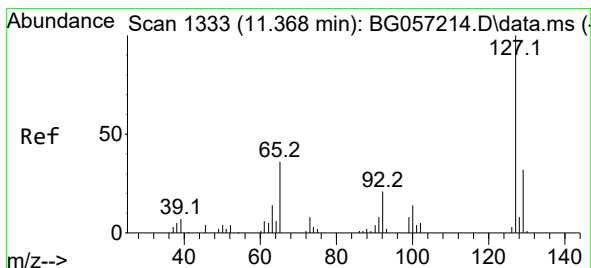
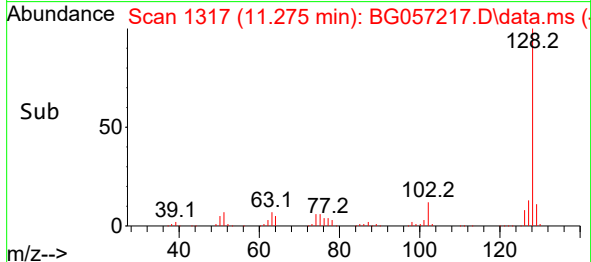
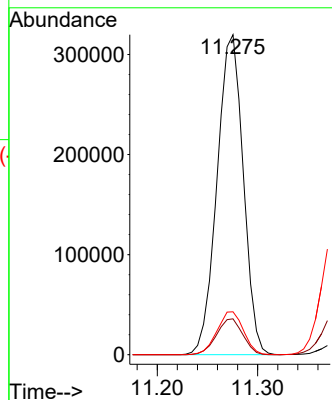
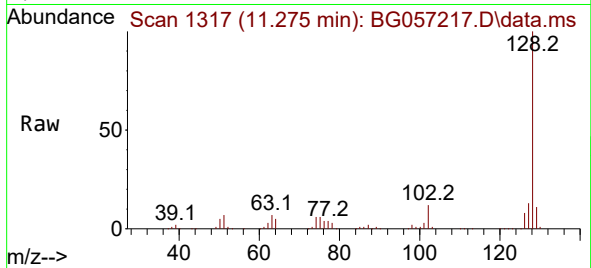




#30
Naphthalene
Concen: 149.458 ng/ul
RT: 11.275 min Scan# 11
Delta R.T. 0.007 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

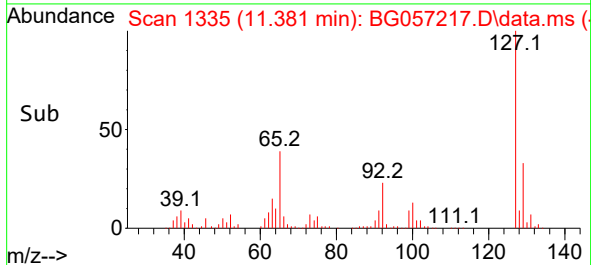
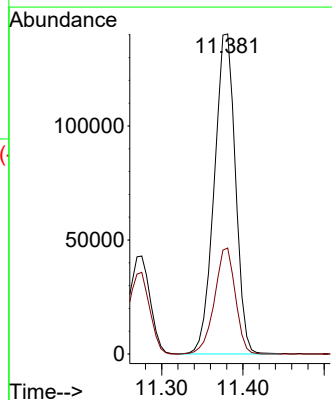
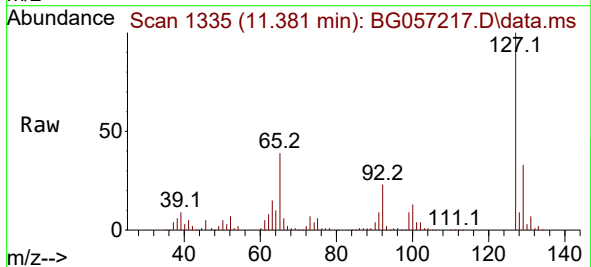
Instrument :
BNA_G
ClientSampleId :
SSTD160433

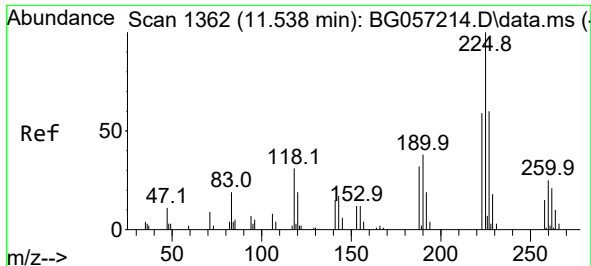
Tgt Ion:128 Resp: 579990
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 13.4 11.4 17.0



#32
4-Chloroaniline
Concen: 145.541 ng/ul
RT: 11.381 min Scan# 1335
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:127 Resp: 254716
Ion Ratio Lower Upper
127 100
129 33.1 25.4 38.0





#33

Hexachlorobutadiene

Concen: 156.541 ng/ul

RT: 11.546 min Scan# 11

Delta R.T. 0.007 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

Instrument :

BNA_G

ClientSampleId :

SSTD160433

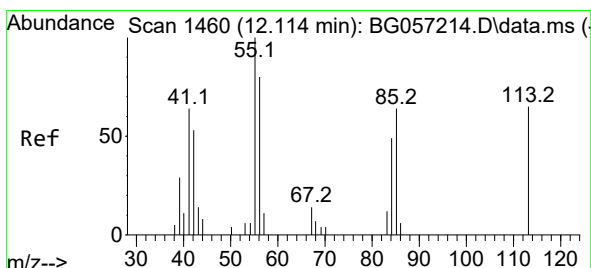
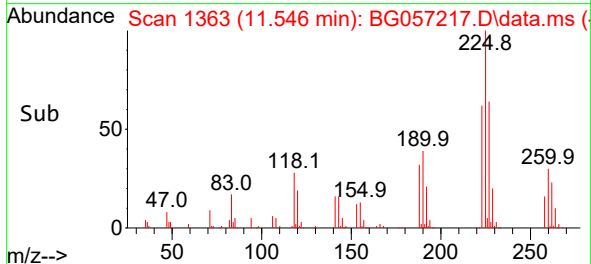
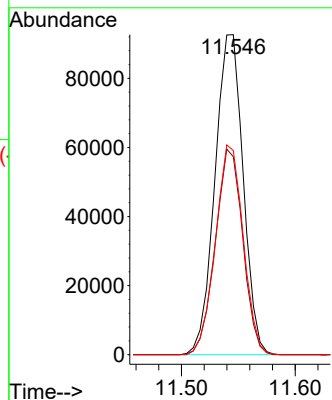
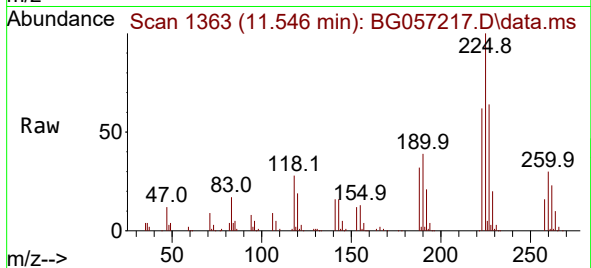
Tgt Ion:225 Resp: 159713

Ion Ratio Lower Upper

225 100

223 61.8 47.5 71.3

227 63.8 48.4 72.6



#34

Caprolactam

Concen: 29.340 ng/ul

RT: 12.268 min Scan# 1486

Delta R.T. 0.154 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

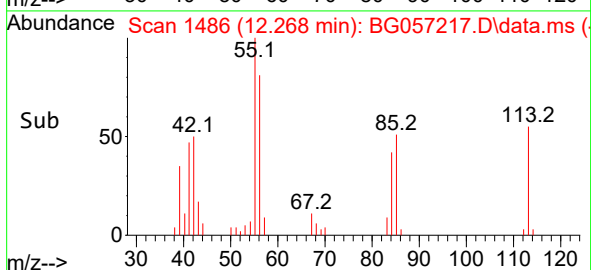
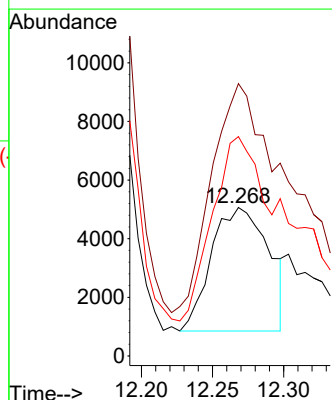
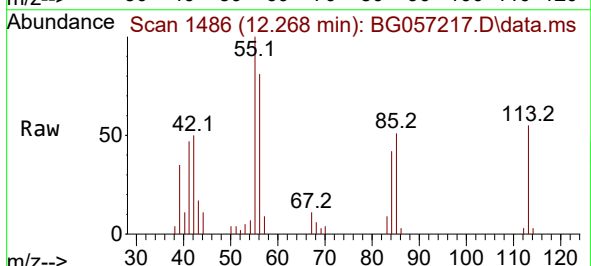
Tgt Ion:113 Resp: 11832

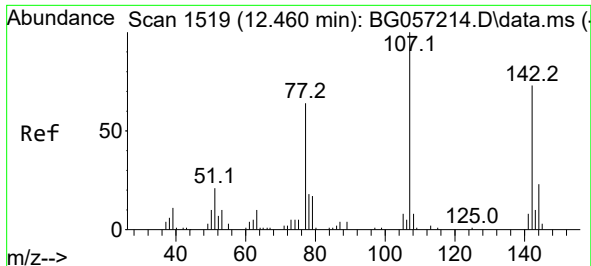
Ion Ratio Lower Upper

113 100

55 183.4 123.1 184.7

56 147.7 98.7 148.1

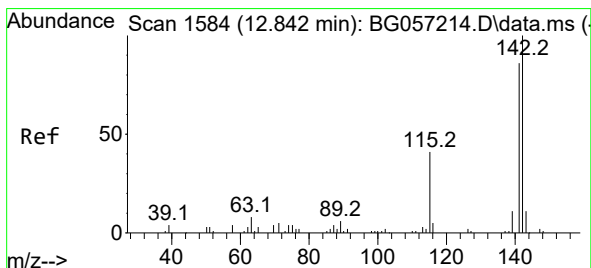
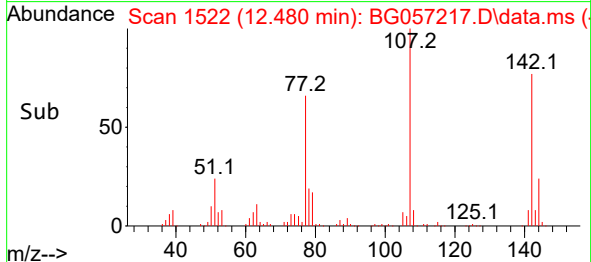
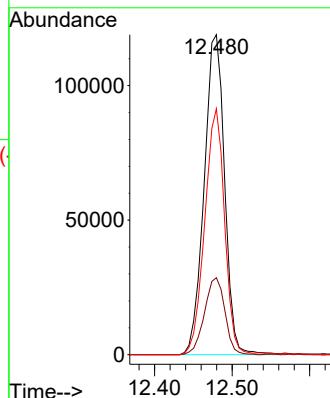
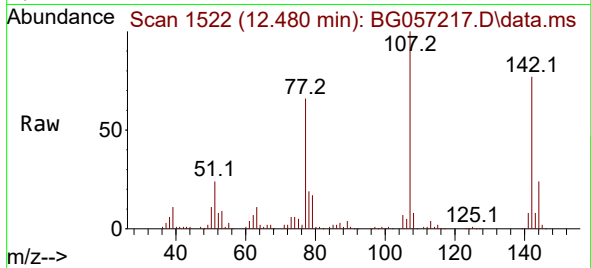




#35
4-Chloro-3-methylphenol
Concen: 157.604 ng/ul
RT: 12.480 min Scan# 1522
Delta R.T. 0.019 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

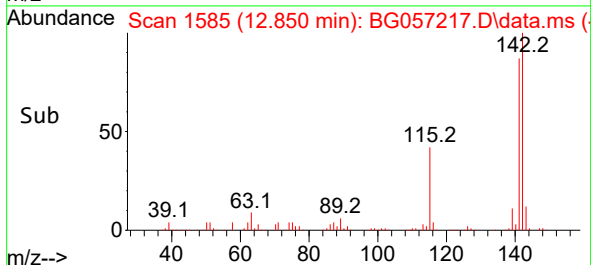
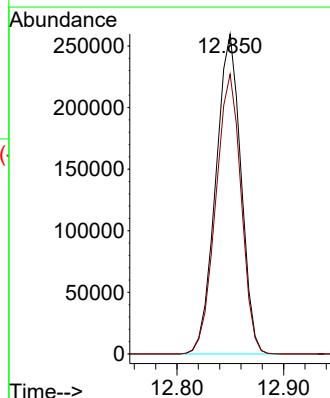
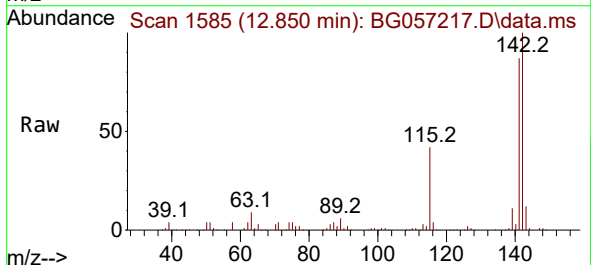
Instrument :
BNA_G
ClientSampleId :
SSTD160433

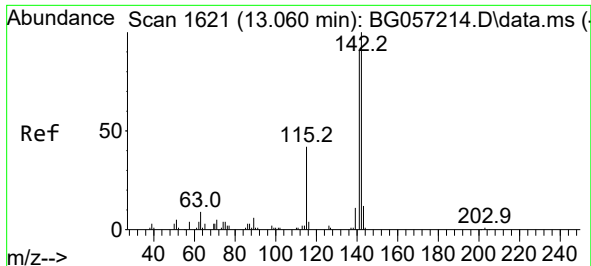
Tgt Ion:107 Resp: 218132
Ion Ratio Lower Upper
107 100
144 24.0 18.3 27.5
142 76.9 58.6 88.0



#36
2-Methylnaphthalene
Concen: 149.513 ng/ul
RT: 12.850 min Scan# 1585
Delta R.T. 0.007 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:142 Resp: 425489
Ion Ratio Lower Upper
142 100
141 87.5 68.7 103.1





#37

1-Methylnaphthalene

Concen: 147.411 ng/ul

RT: 13.067 min Scan# 1

Delta R.T. 0.007 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

Instrument :

BNA_G

ClientSampleId :

SSTD160433

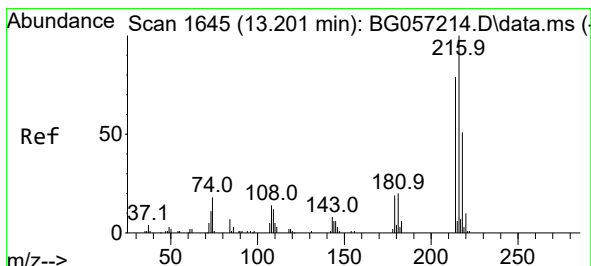
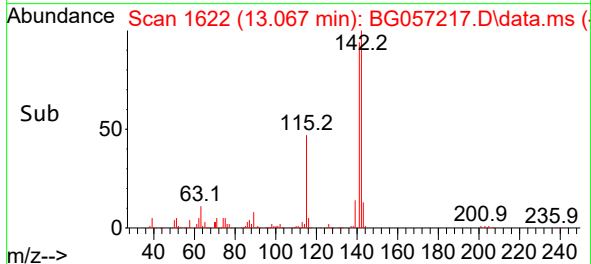
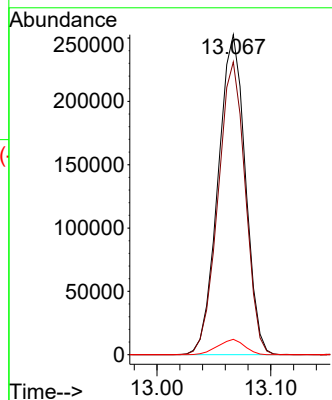
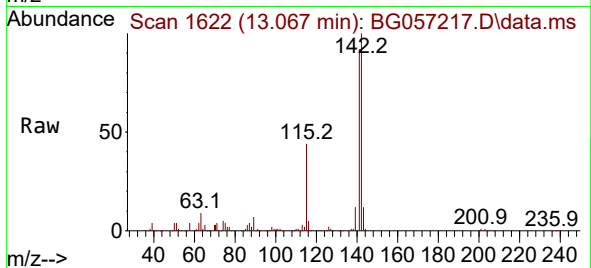
Tgt Ion:142 Resp: 421822

Ion Ratio Lower Upper

142 100

141 91.5 72.9 109.3

116 4.8 3.2 4.8#



#39

1,2,4,5-Tetrachlorobenzene

Concen: 156.983 ng/ul

RT: 13.208 min Scan# 1646

Delta R.T. 0.007 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

Tgt Ion:216 Resp: 301530

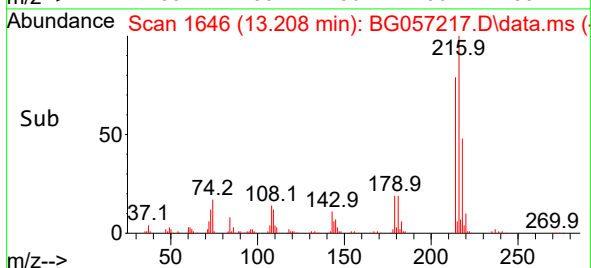
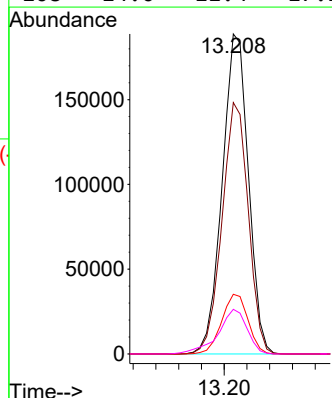
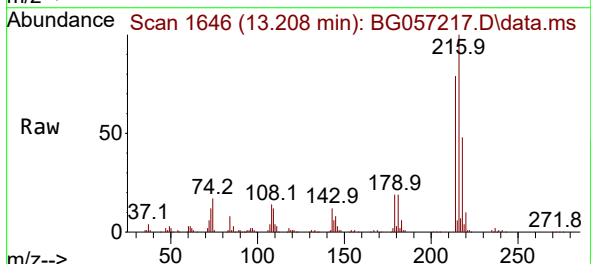
Ion Ratio Lower Upper

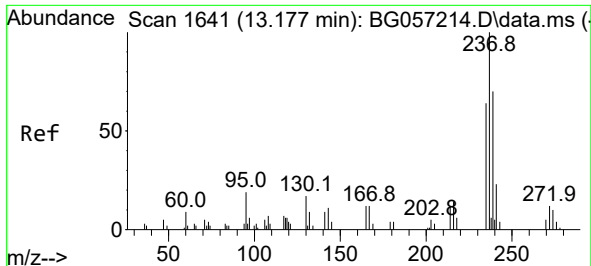
216 100

214 78.5 62.9 94.3

179 18.6 15.3 22.9

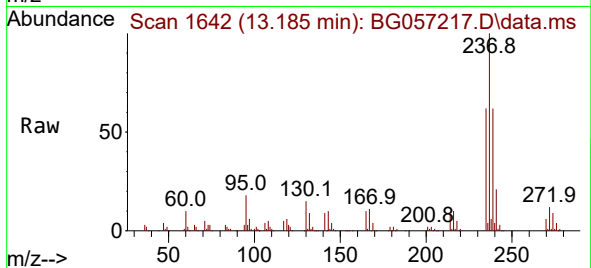
108 14.0 11.4 17.2



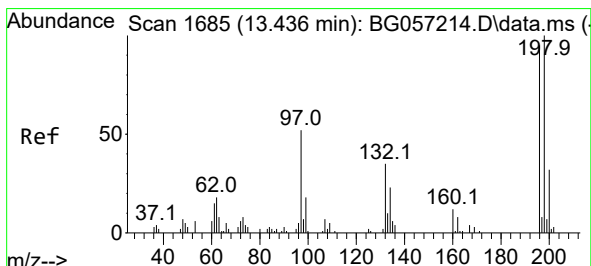
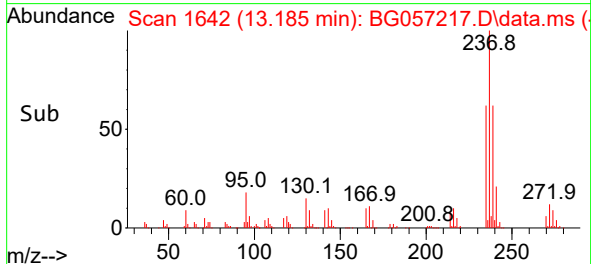
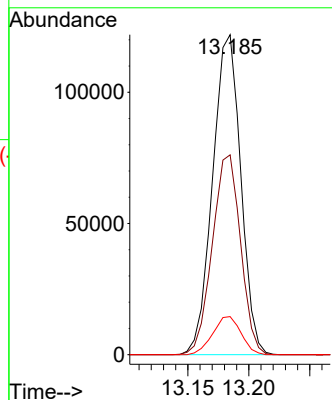


#40
Hexachlorocyclopentadiene
Concen: 204.163 ng/ul
RT: 13.185 min Scan# 1642
Delta R.T. 0.007 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Instrument :
BNA_G
ClientSampleId :
SSTD160433

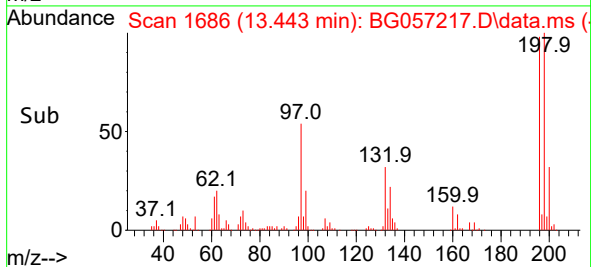
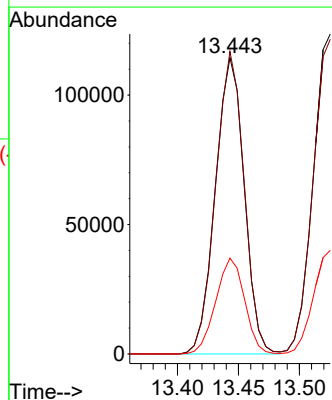
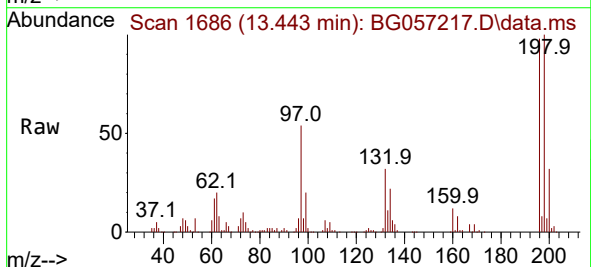


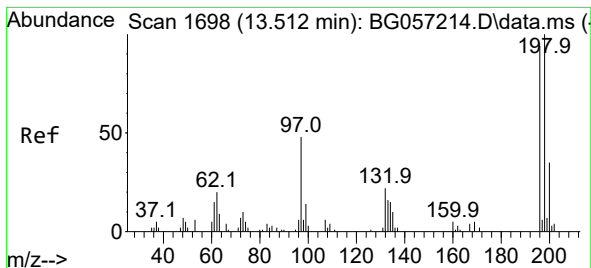
Tgt Ion:237 Resp: 195697
Ion Ratio Lower Upper
237 100
235 62.4 51.4 77.0
272 11.9 9.4 14.2



#41
2,4,6-Trichlorophenol
Concen: 168.933 ng/ul
RT: 13.443 min Scan# 1686
Delta R.T. 0.007 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:196 Resp: 188981
Ion Ratio Lower Upper
196 100
198 102.2 83.8 125.8
200 32.3 26.6 40.0





#42

2,4,5-Trichlorophenol

Concen: 167.687 ng/ul

RT: 13.525 min Scan# 1

Delta R.T. 0.013 min

Lab File: BG057217.D

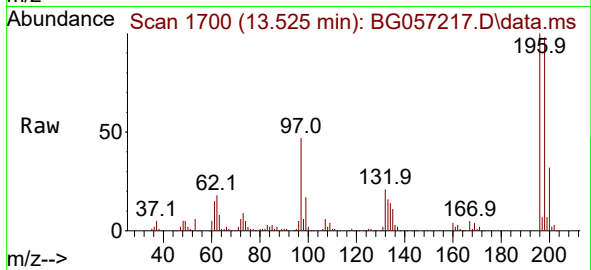
Acq: 28 Apr 2023 14:02

Instrument :

BNA_G

ClientSampleId :

SSTD160433



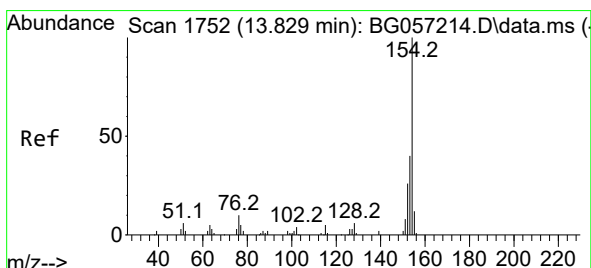
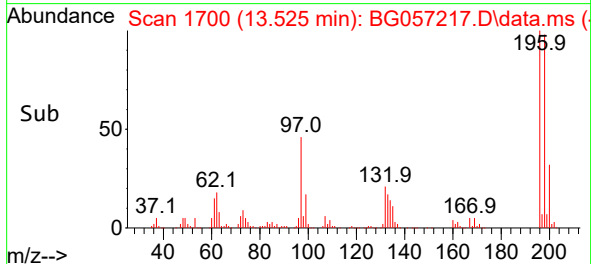
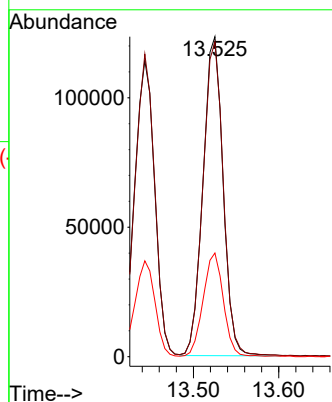
Tgt Ion:196 Resp: 201403

Ion Ratio Lower Upper

196 100

198 98.3 85.7 128.5

200 32.4 29.9 44.9



#43

1,1'-Biphenyl

Concen: 148.289 ng/ul

RT: 13.837 min Scan# 1753

Delta R.T. 0.007 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

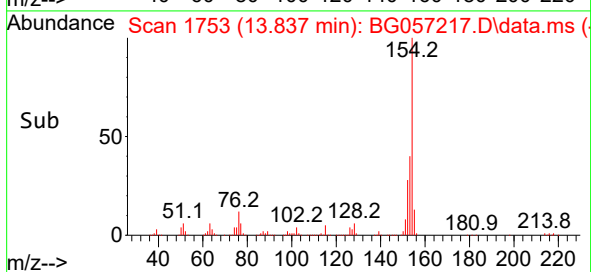
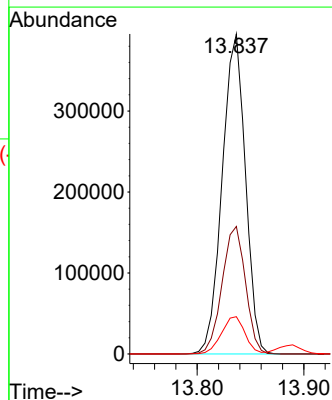
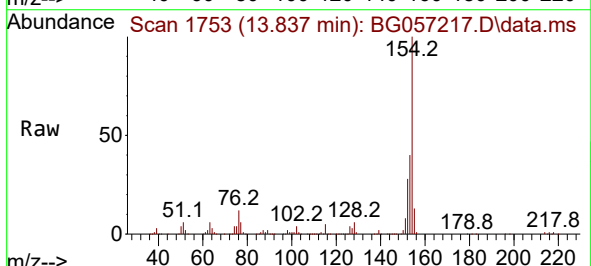
Tgt Ion:154 Resp: 598068

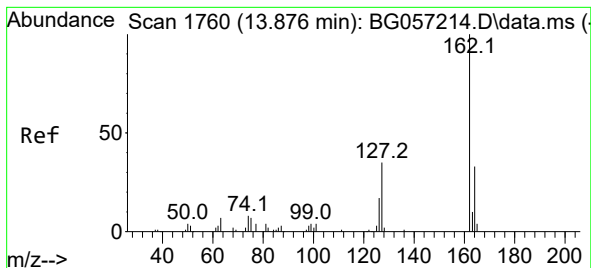
Ion Ratio Lower Upper

154 100

153 39.9 31.6 47.4

76 11.6 8.0 12.0





#44

2-Chloronaphthalene

Concen: 152.085 ng/ul

RT: 13.890 min Scan# 1

Delta R.T. 0.013 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

Instrument :

BNA_G

ClientSampleId :

SSTD160433

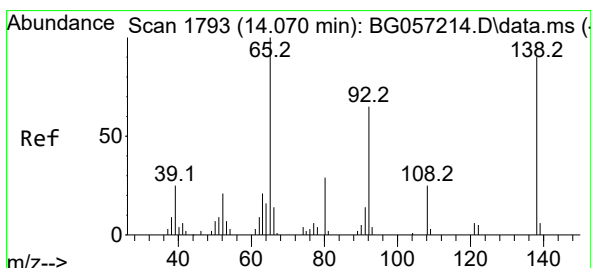
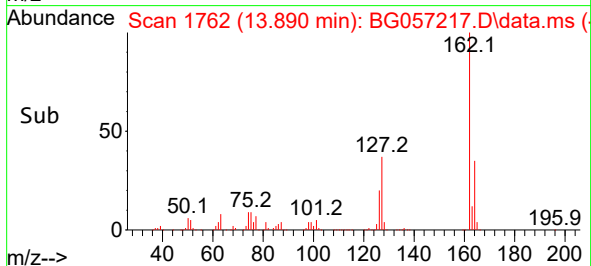
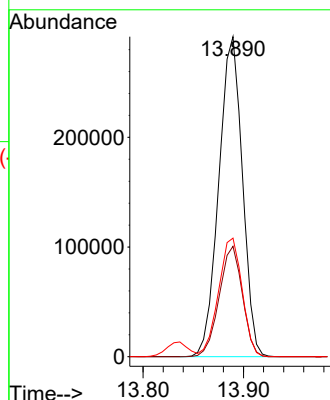
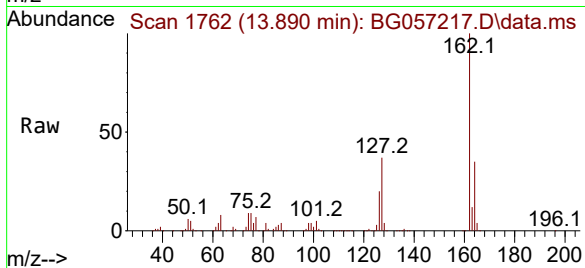
Tgt Ion:162 Resp: 475593

Ion Ratio Lower Upper

162 100

164 34.5 26.2 39.4

127 37.1 29.4 44.2



#45

2-Nitroaniline

Concen: 168.989 ng/ul

RT: 14.089 min Scan# 1796

Delta R.T. 0.019 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

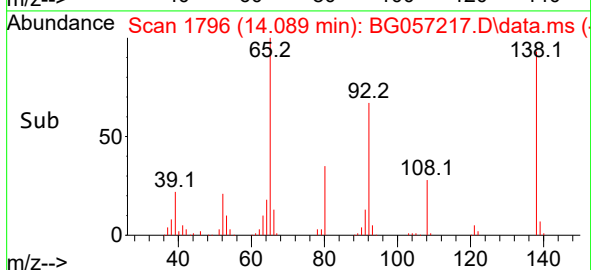
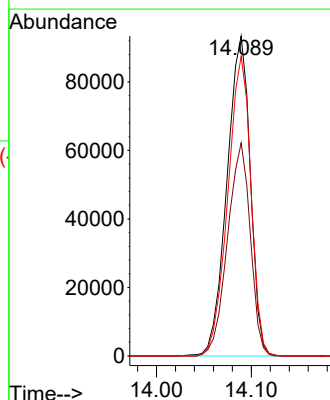
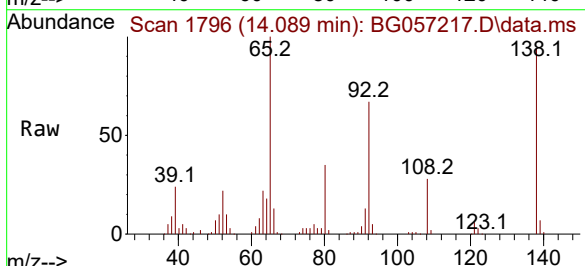
Tgt Ion: 65 Resp: 159533

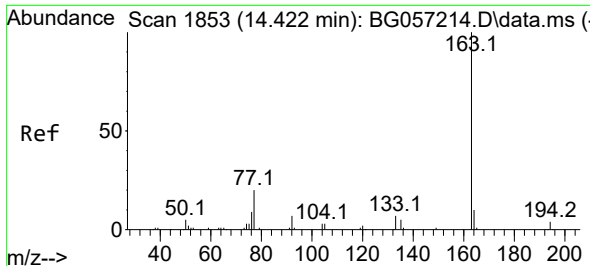
Ion Ratio Lower Upper

65 100

92 66.6 51.8 77.6

138 93.7 71.9 107.9

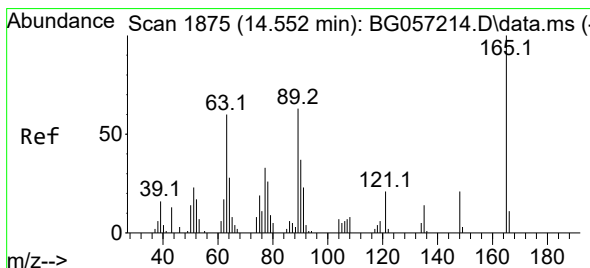
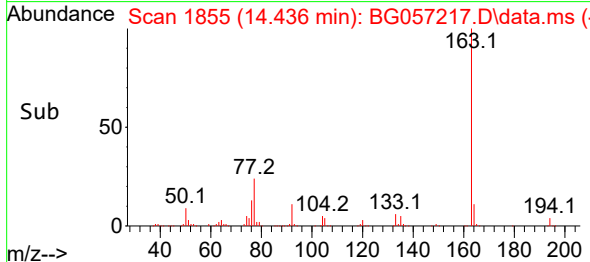
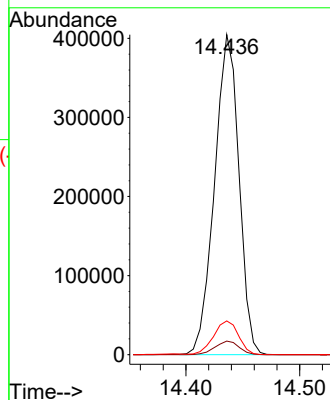
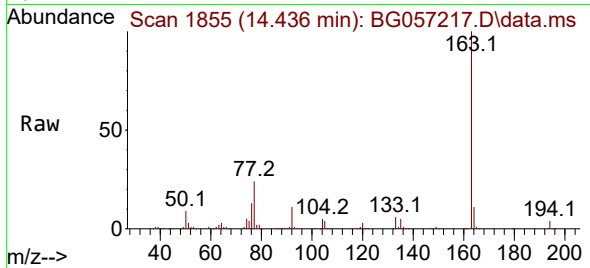




#47
Dimethylphthalate
Concen: 143.549 ng/ul
RT: 14.436 min Scan# 1855
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

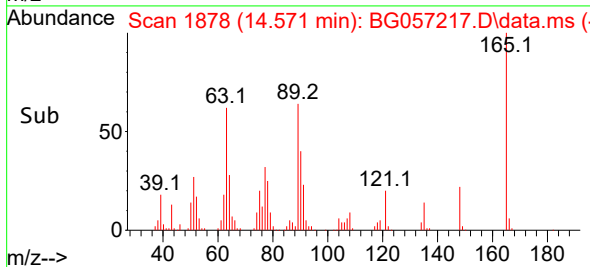
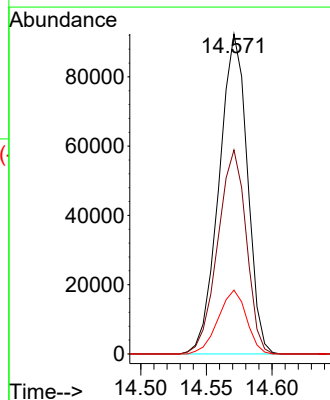
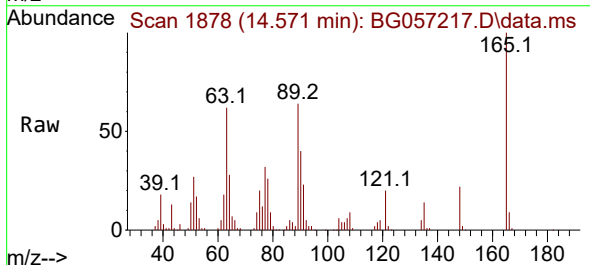
Instrument :
BNA_G
ClientSampleId :
SSTD160433

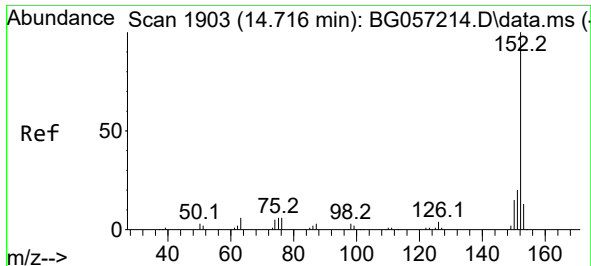
Tgt Ion:163 Resp: 603735
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.6 8.3 12.5



#48
2,6-Dinitrotoluene
Concen: 160.116 ng/ul
RT: 14.571 min Scan# 1878
Delta R.T. 0.019 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:165 Resp: 138586
Ion Ratio Lower Upper
165 100
89 63.8 50.6 76.0
121 20.0 16.8 25.2

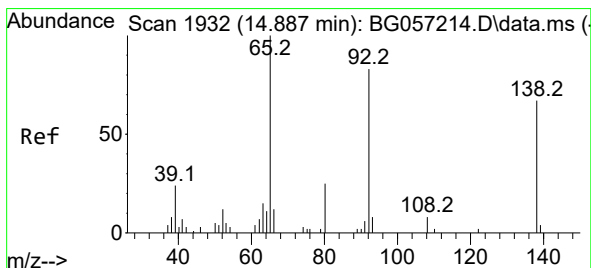
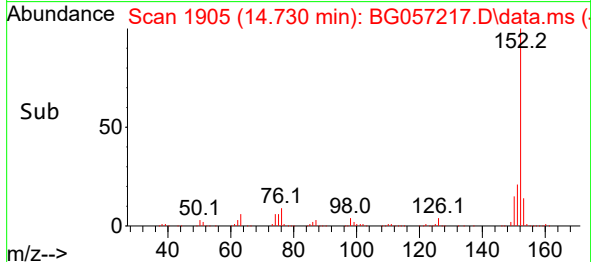
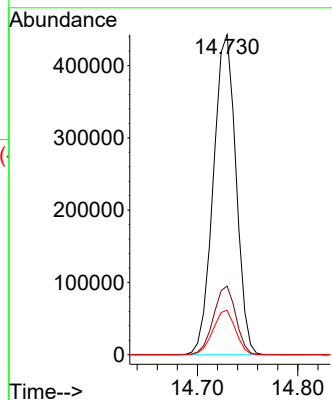
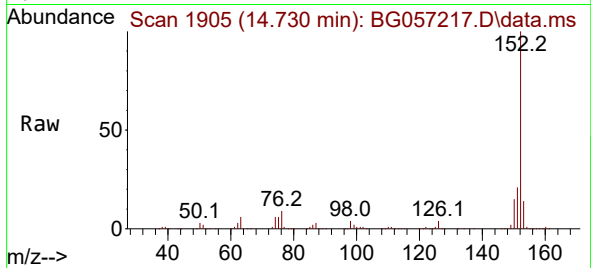




#50
Acenaphthylene
Concen: 145.104 ng/ul
RT: 14.730 min Scan# 1905
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

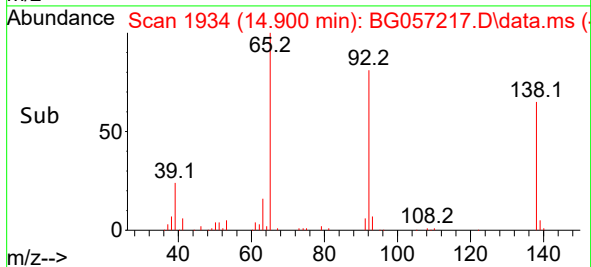
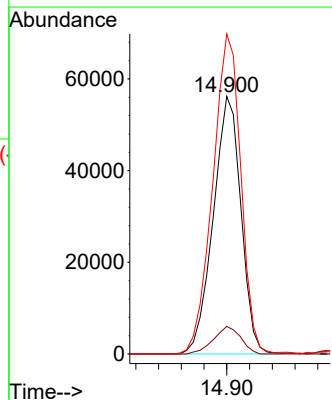
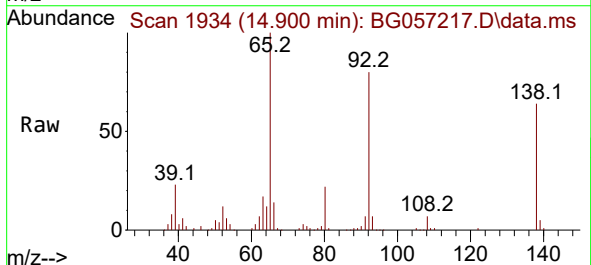
Instrument :
BNA_G
ClientSampleId :
SSTD160433

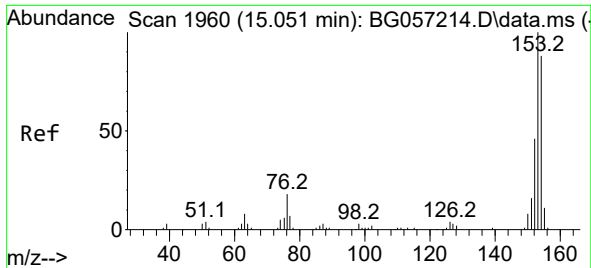
Tgt Ion:152 Resp: 694099
Ion Ratio Lower Upper
152 100
151 21.5 16.3 24.5
153 13.8 10.1 15.1



#51
3-Nitroaniline
Concen: 154.986 ng/ul
RT: 14.900 min Scan# 1934
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:138 Resp: 95050
Ion Ratio Lower Upper
138 100
108 10.7 9.2 13.8
92 124.2 99.5 149.3

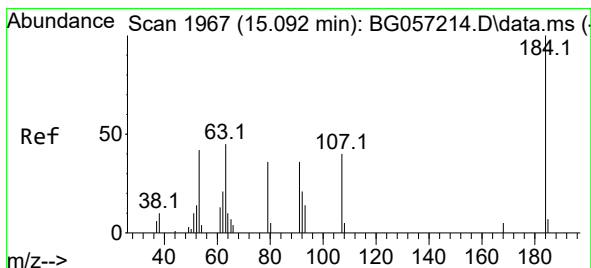
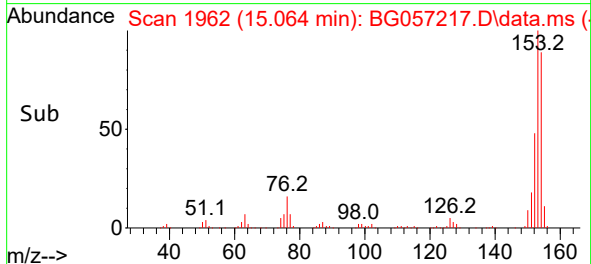
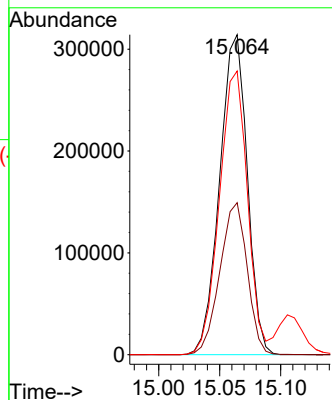
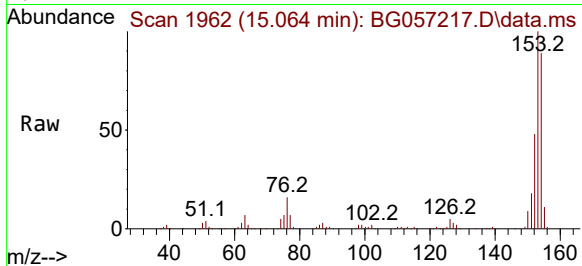




#52
Acenaphthene
Concen: 145.612 ng/ul
RT: 15.064 min Scan# 1962
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

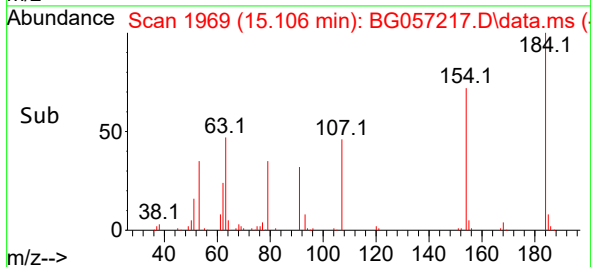
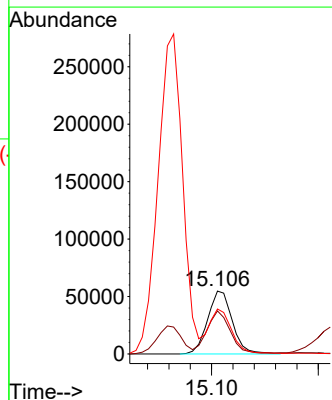
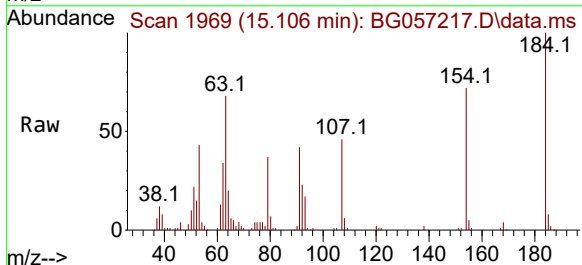
Instrument :
BNA_G
ClientSampleId :
SSTD160433

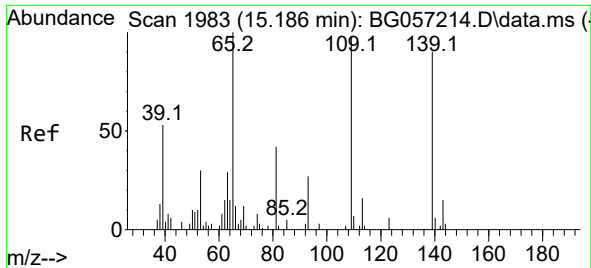
Tgt Ion:153 Resp: 496272
Ion Ratio Lower Upper
153 100
152 47.5 36.5 54.7
154 88.7 70.6 106.0



#53
2,4-Dinitrophenol
Concen: 191.980 ng/ul
RT: 15.106 min Scan# 1969
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:184 Resp: 88490
Ion Ratio Lower Upper
184 100
63 68.3 48.3 72.5
154 71.5 50.0 75.0

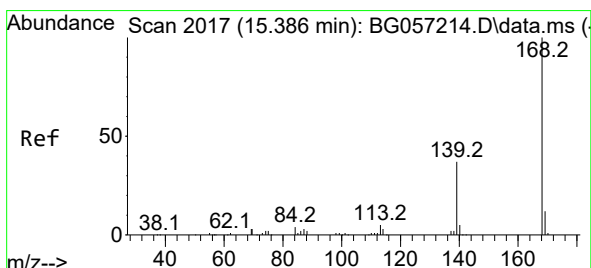
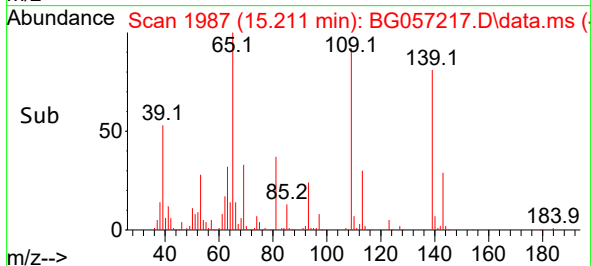
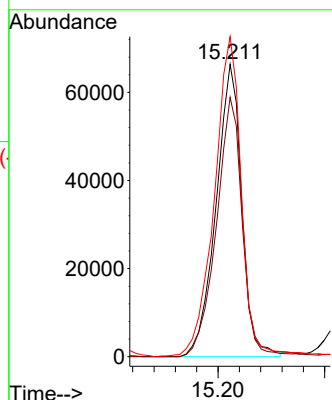
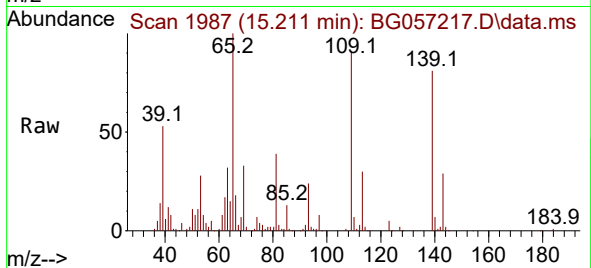




#55
4-Nitrophenol
Concen: 160.303 ng/ul
RT: 15.211 min Scan# 1987
Delta R.T. 0.025 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

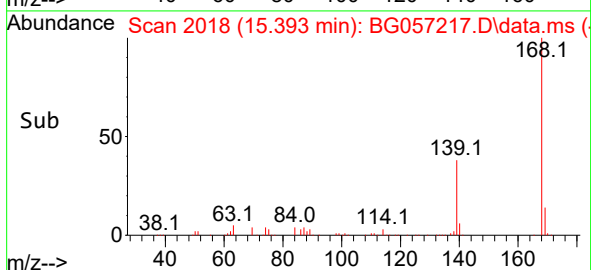
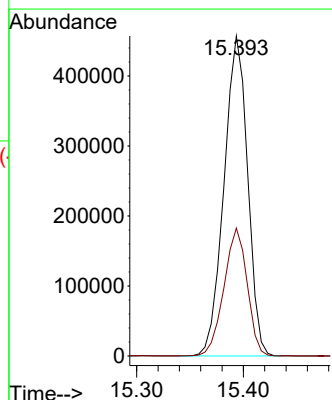
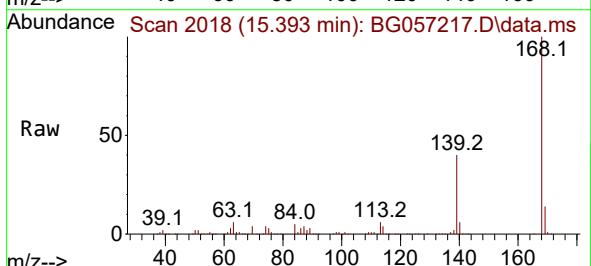
Instrument :
BNA_G
ClientSampleId :
SSTD160433

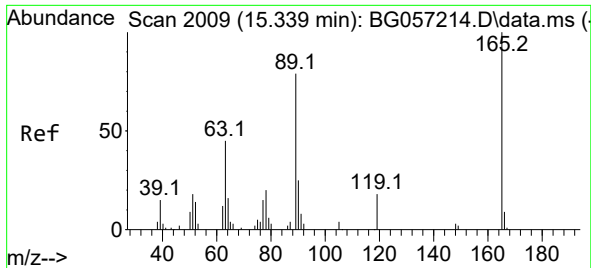
Tgt Ion:109 Resp: 110782
Ion Ratio Lower Upper
109 100
139 88.7 73.8 110.8
65 109.4 81.7 122.5



#56
Dibenzofuran
Concen: 142.894 ng/ul
RT: 15.393 min Scan# 2018
Delta R.T. 0.007 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:168 Resp: 703269
Ion Ratio Lower Upper
168 100
139 40.0 29.6 44.4





#57

2,4-Dinitrotoluene

Concen: 153.107 ng/ul

RT: 15.358 min Scan# 2009

Delta R.T. 0.019 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

Instrument :

BNA_G

ClientSampleId :

SSTD160433

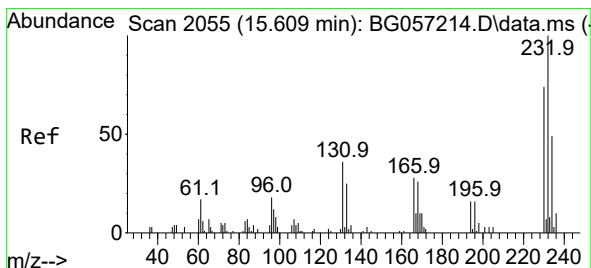
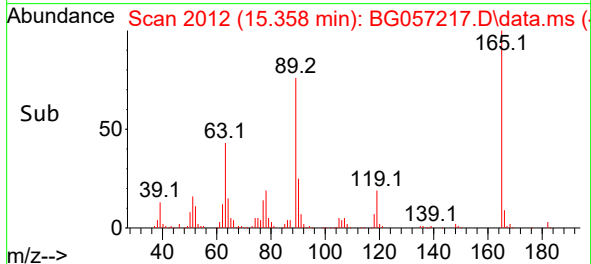
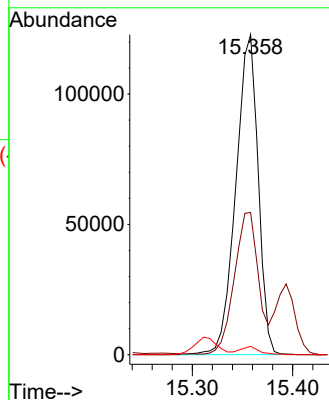
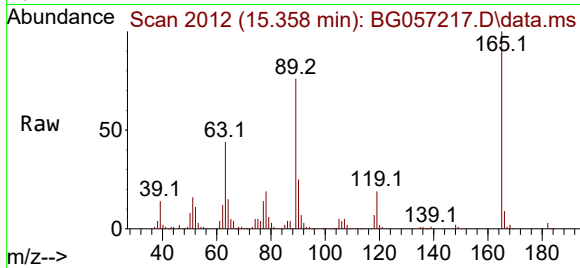
Tgt Ion:165 Resp: 189708

Ion Ratio Lower Upper

165 100

63 44.5 35.9 53.9

182 2.6 1.9 2.9



#58

2,3,4,6-Tetrachlorophenol

Concen: 169.576 ng/ul

RT: 15.617 min Scan# 2056

Delta R.T. 0.007 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

Tgt Ion:232 Resp: 185068

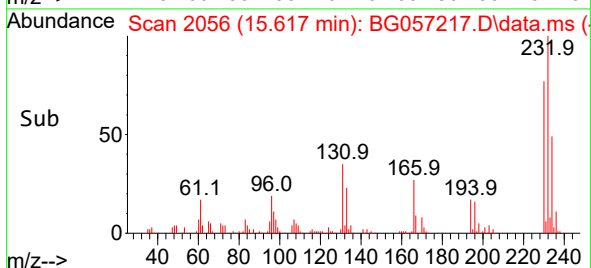
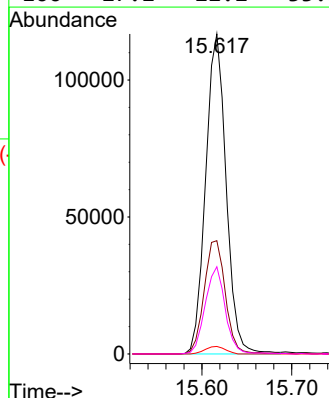
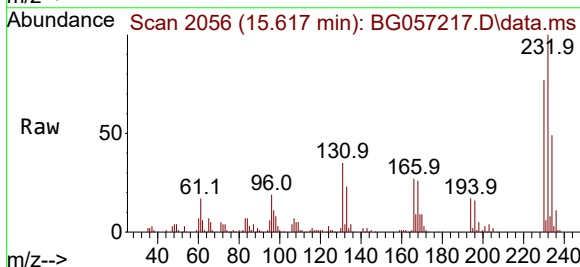
Ion Ratio Lower Upper

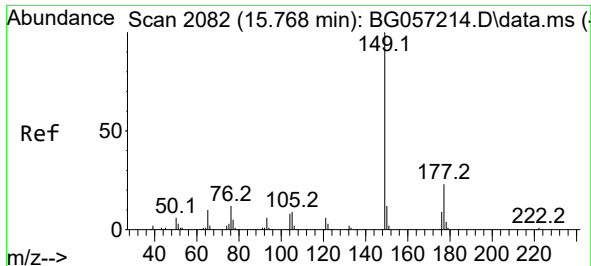
232 100

131 35.4 28.6 43.0

130 2.4 1.8 2.6

166 27.2 22.2 33.2





#59

Diethylphthalate

Concen: 141.031 ng/ul

RT: 15.787 min Scan# 2085

Delta R.T. 0.019 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

Instrument :

BNA_G

ClientSampleId :

SSTD160433

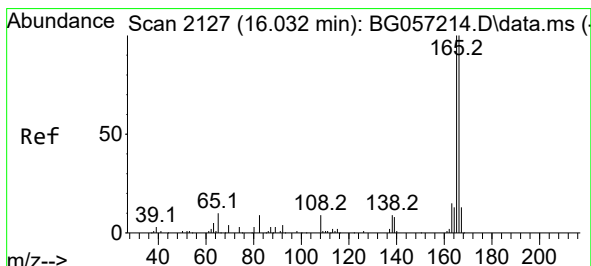
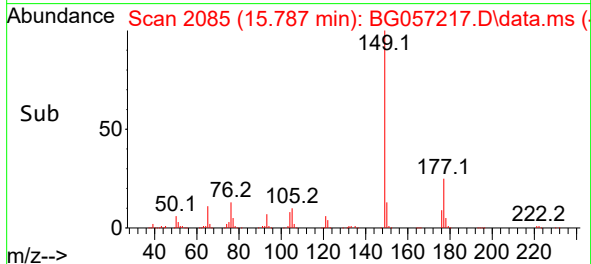
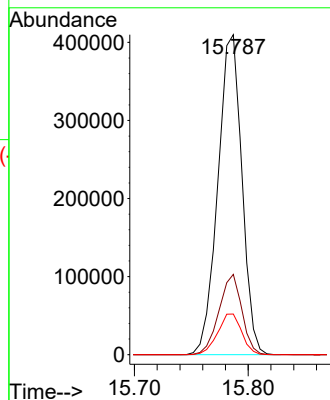
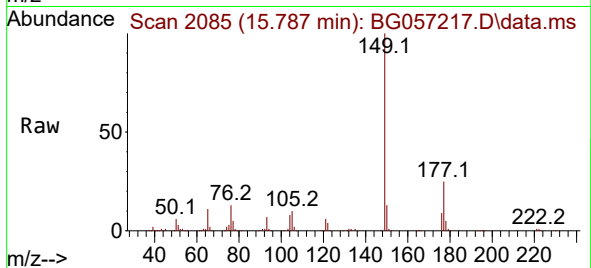
Tgt Ion:149 Resp: 602621

Ion Ratio Lower Upper

149 100

177 25.1 18.6 28.0

150 12.7 9.8 14.8



#61

Fluorene

Concen: 140.375 ng/ul

RT: 16.040 min Scan# 2128

Delta R.T. 0.007 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

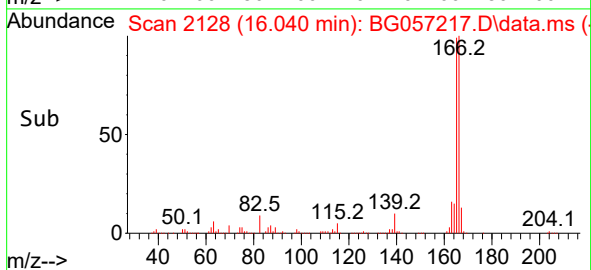
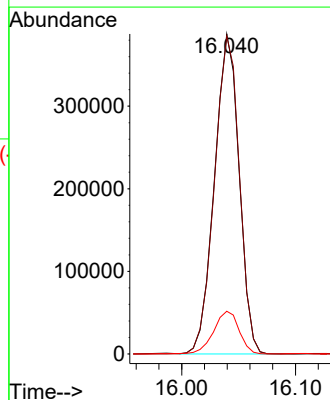
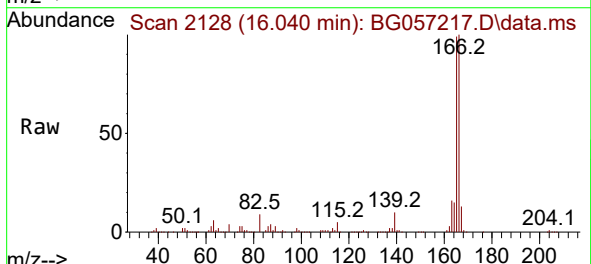
Tgt Ion:166 Resp: 584200

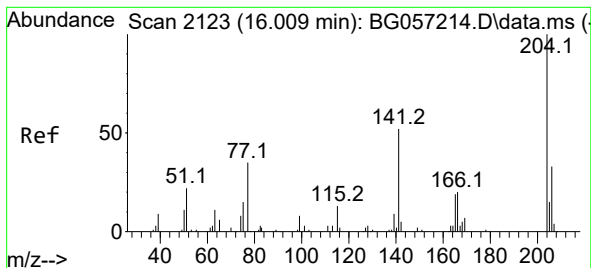
Ion Ratio Lower Upper

166 100

165 99.3 80.1 120.1

167 13.4 10.2 15.4

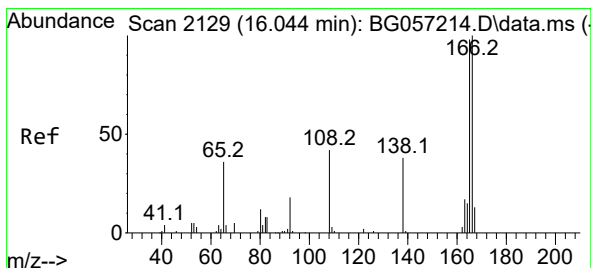
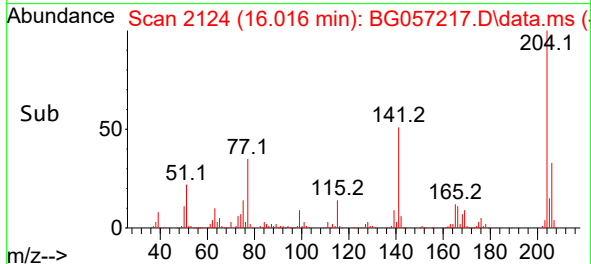
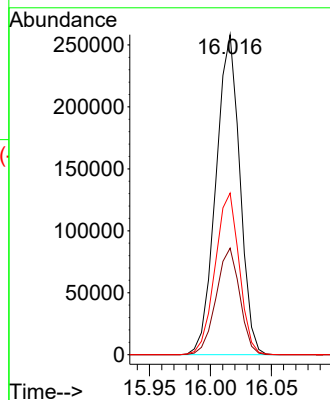
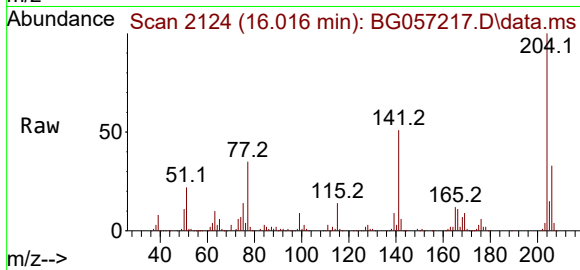




#62
4-Chlorophenyl-phenylether
Concen: 145.275 ng/ul
RT: 16.016 min Scan# 2124
Delta R.T. 0.007 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

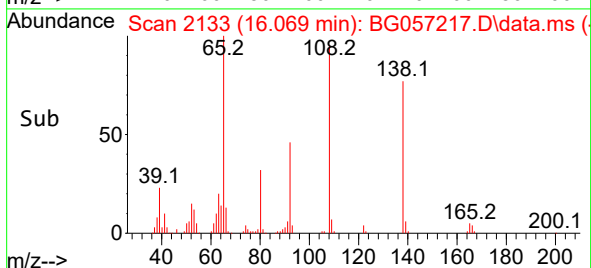
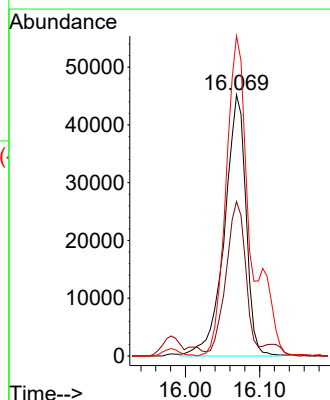
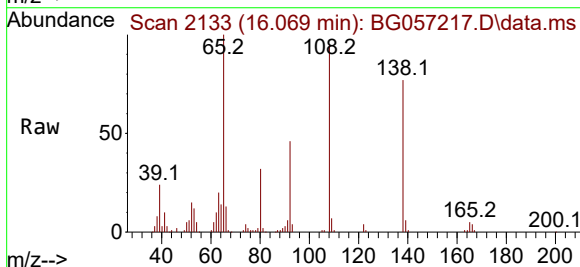
Instrument :
BNA_G
ClientSampleId :
SSTD160433

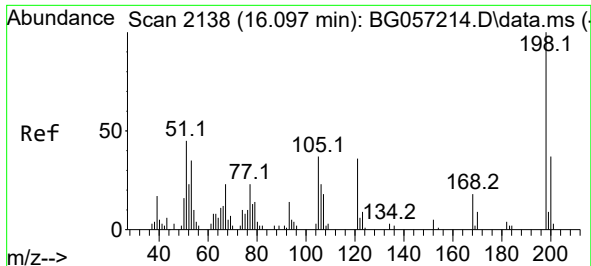
Tgt Ion:204 Resp: 352877
Ion Ratio Lower Upper
204 100
206 33.3 26.5 39.7
141 50.5 41.5 62.3



#63
4-Nitroaniline
Concen: 156.139 ng/ul
RT: 16.069 min Scan# 2133
Delta R.T. 0.025 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:138 Resp: 90681
Ion Ratio Lower Upper
138 100
92 59.2 39.9 59.9
108 122.5 89.1 133.7

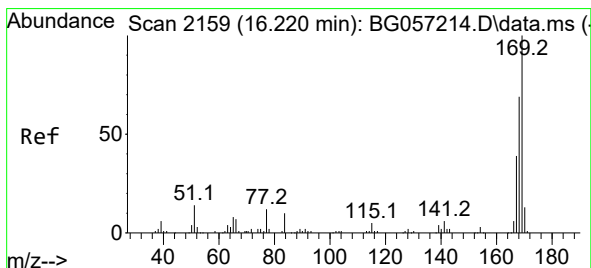
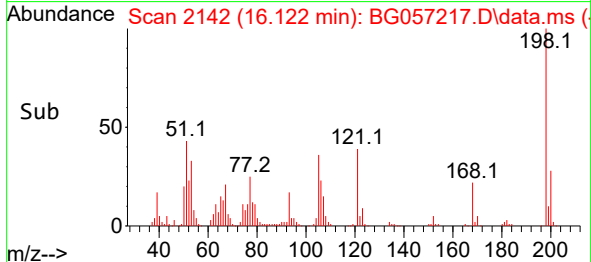
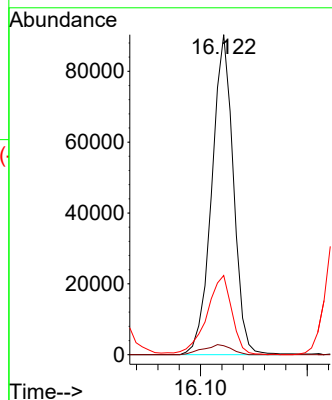
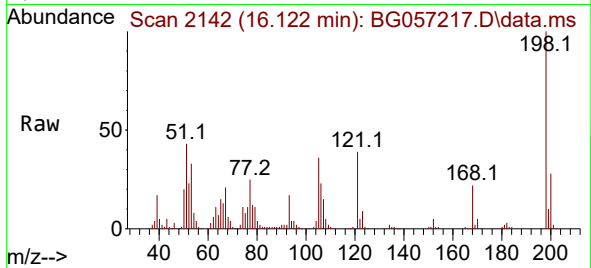




#66
4,6-Dinitro-2-methylphenol
Concen: 167.683 ng/ul
RT: 16.122 min Scan# 2112
Delta R.T. 0.025 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

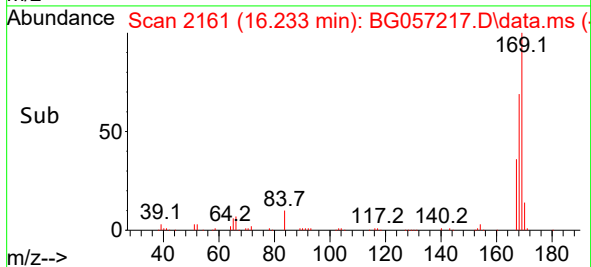
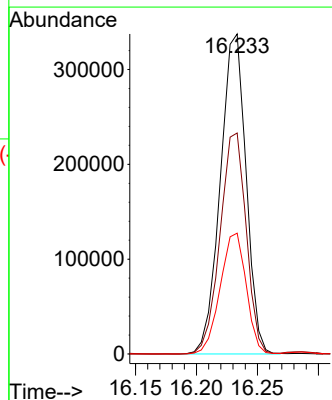
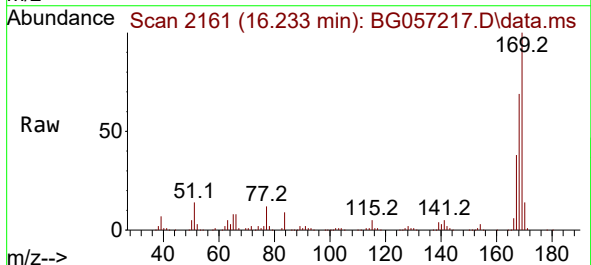
Instrument :
BNA_G
ClientSampleId :
SSTD160433

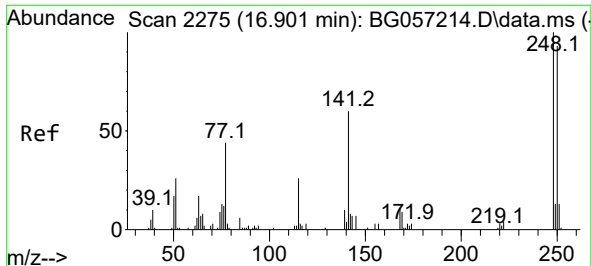
Tgt Ion:198 Resp: 126753
Ion Ratio Lower Upper
198 100
182 2.8 3.0 4.6#
77 24.7 20.1 30.1



#67
N-Nitrosodiphenylamine
Concen: 151.966 ng/ul
RT: 16.233 min Scan# 2161
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:169 Resp: 497016
Ion Ratio Lower Upper
169 100
168 69.1 55.4 83.2
167 37.8 31.0 46.4

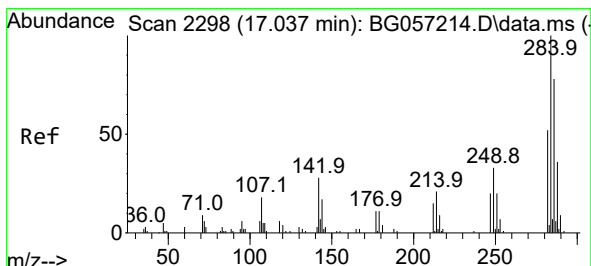
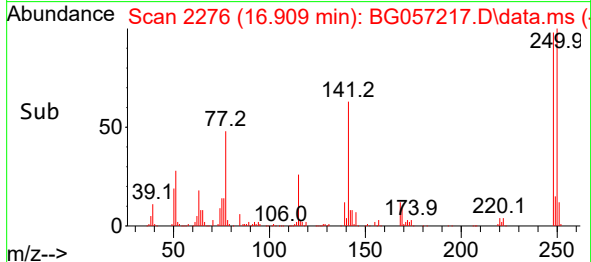
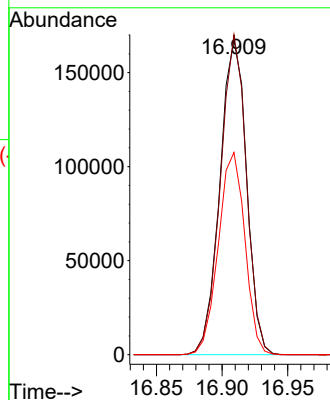
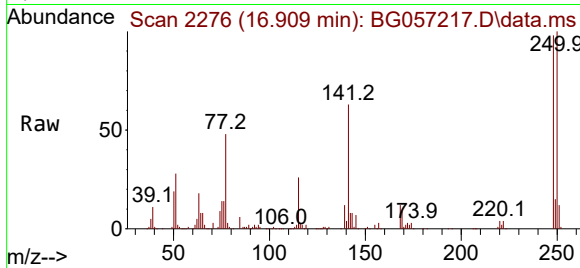




#68
4-Bromophenyl-phenylether
Concen: 158.265 ng/ul
RT: 16.909 min Scan# 21
Delta R.T. 0.007 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

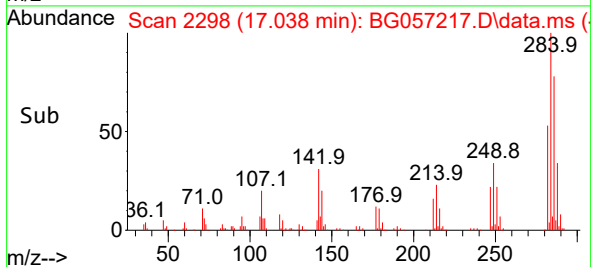
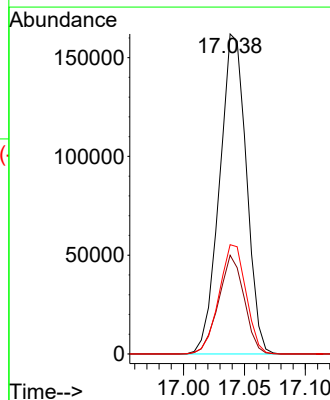
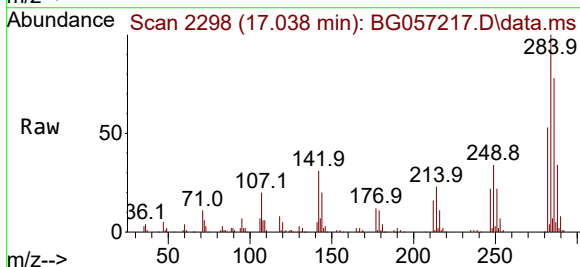
Instrument :
BNA_G
ClientSampleId :
SSTD160433

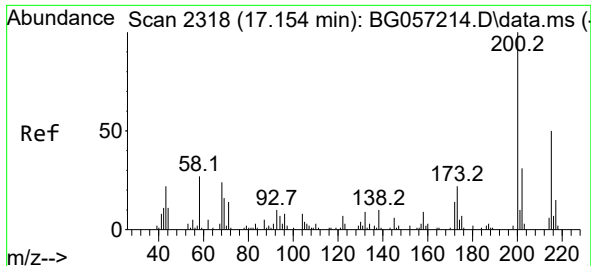
Tgt Ion:248 Resp: 236838
Ion Ratio Lower Upper
248 100
250 101.6 74.8 112.2
141 64.2 47.8 71.6



#69
Hexachlorobenzene
Concen: 157.308 ng/ul
RT: 17.038 min Scan# 2298
Delta R.T. 0.002 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:284 Resp: 247890
Ion Ratio Lower Upper
284 100
142 30.8 22.6 33.8
249 34.2 26.2 39.2

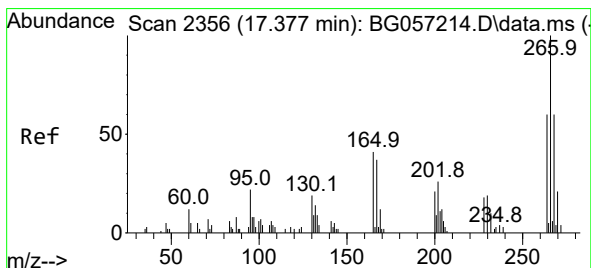
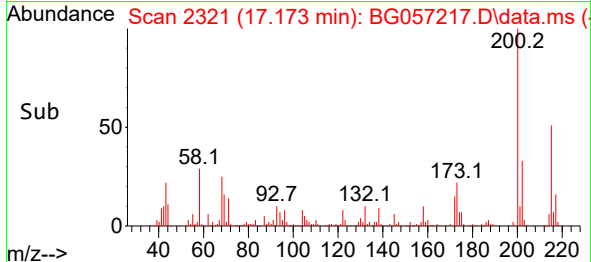
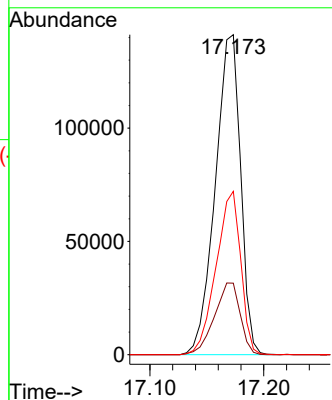
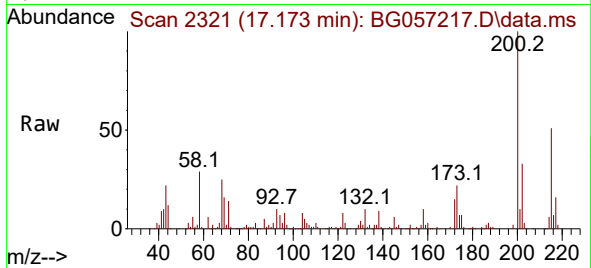




#70
 Atrazine
 Concen: 150.317 ng/ul
 RT: 17.173 min Scan# 21
 Delta R.T. 0.019 min
 Lab File: BG057217.D
 Acq: 28 Apr 2023 14:02

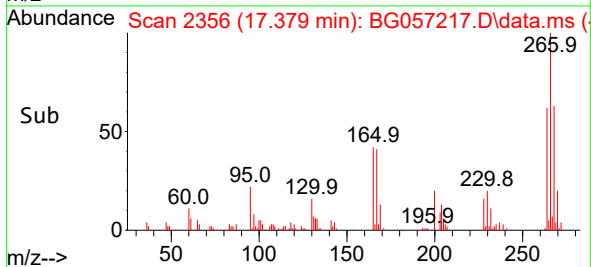
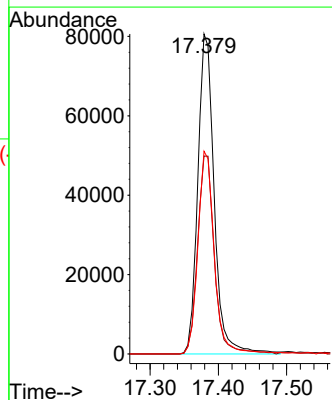
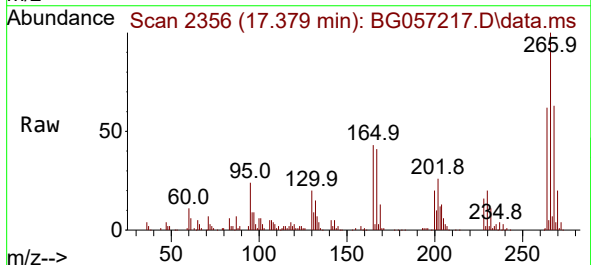
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160433

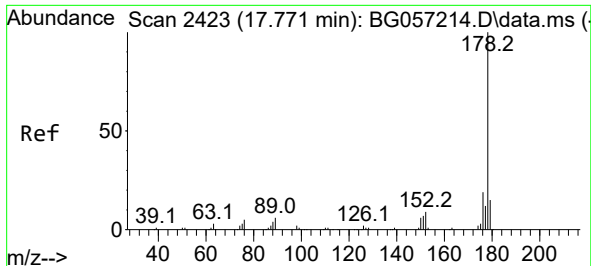
Tgt Ion:200 Resp: 218497
 Ion Ratio Lower Upper
 200 100
 173 22.3 17.8 26.6
 215 51.0 40.3 60.5



#71
 Pentachlorophenol
 Concen: 187.268 ng/ul
 RT: 17.379 min Scan# 2356
 Delta R.T. 0.002 min
 Lab File: BG057217.D
 Acq: 28 Apr 2023 14:02

Tgt Ion:266 Resp: 134912
 Ion Ratio Lower Upper
 266 100
 264 61.9 47.8 71.6
 268 63.4 48.2 72.4

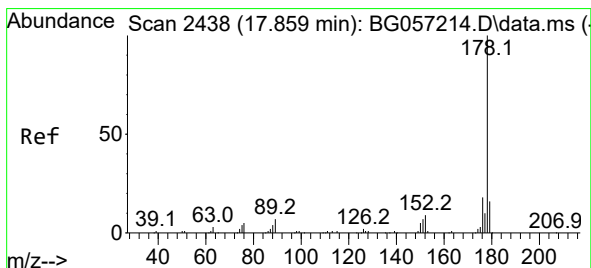
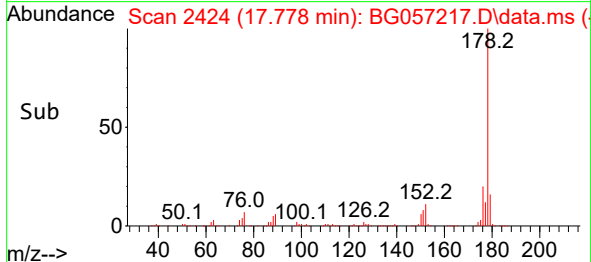
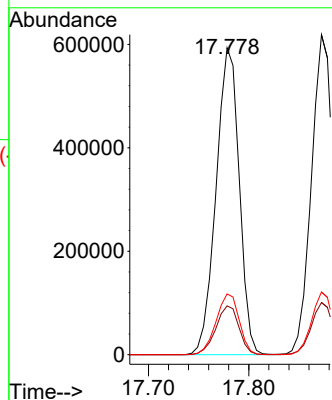
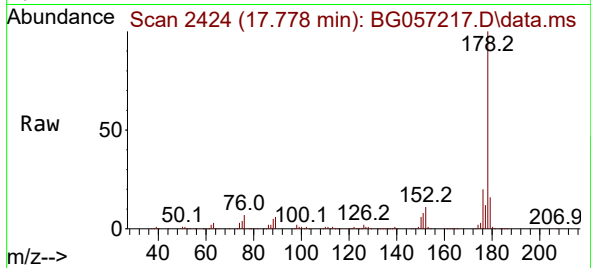




#72
Phenanthrene
Concen: 145.674 ng/ul
RT: 17.778 min Scan# 24
Delta R.T. 0.007 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

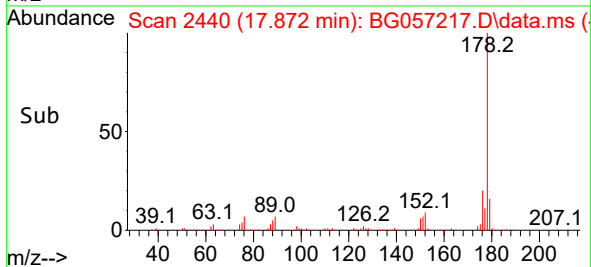
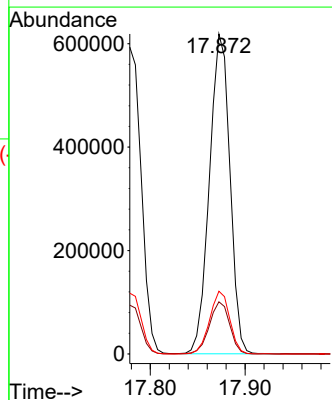
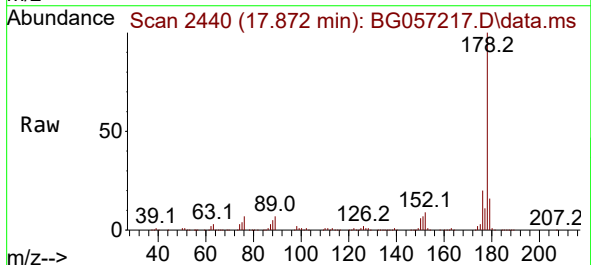
Instrument :
BNA_G
ClientSampleId :
SSTD160433

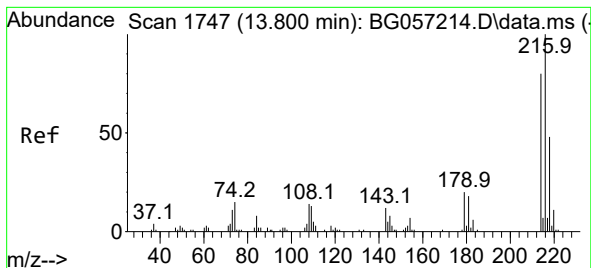
Tgt Ion:178 Resp: 949800
Ion Ratio Lower Upper
178 100
179 15.9 11.8 17.8
176 19.8 15.4 23.0



#74
Anthracene
Concen: 141.717 ng/ul
RT: 17.872 min Scan# 2440
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:178 Resp: 928153
Ion Ratio Lower Upper
178 100
179 16.3 12.5 18.7
176 19.6 14.7 22.1

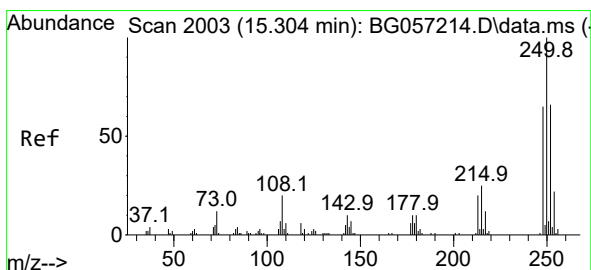
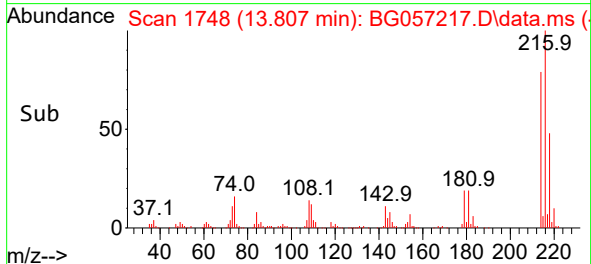
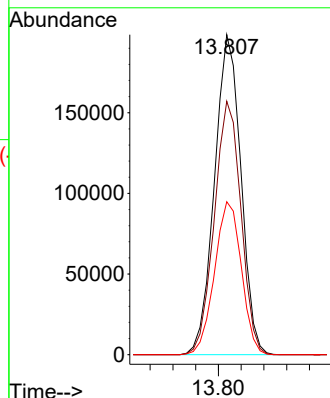
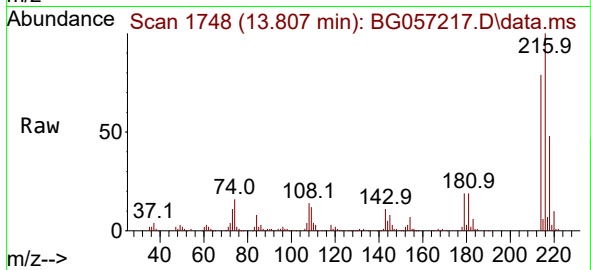




#75
1,2,3,4-Tetrachlorobenzene
Concen: 170.152 ng/uL
RT: 13.807 min Scan# 1
Delta R.T. 0.007 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

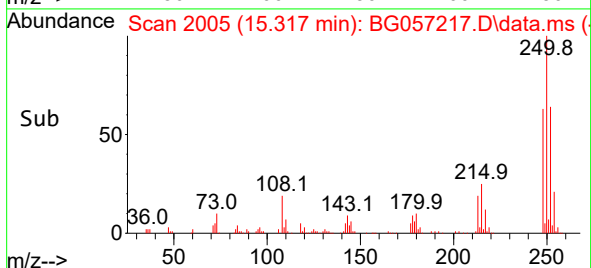
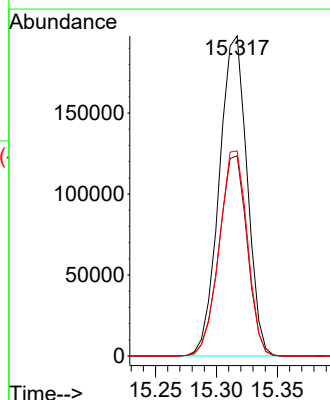
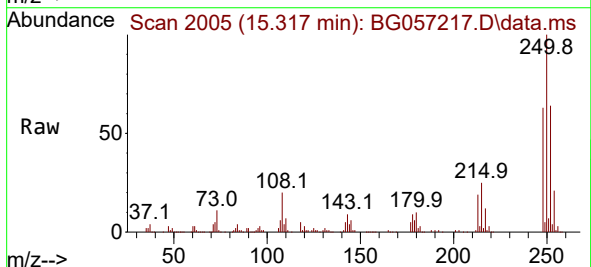
Instrument :
BNA_G
ClientSampleId :
SSTD160433

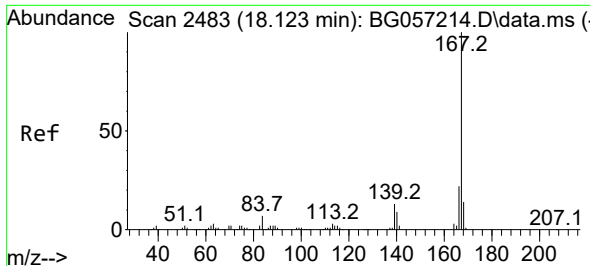
Tgt Ion:216 Resp: 320425
Ion Ratio Lower Upper
216 100
214 79.2 64.3 96.5
218 47.8 38.5 57.7



#76
Pentachlorobenzene
Concen: 164.255 ng/uL
RT: 15.317 min Scan# 2005
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:250 Resp: 314855
Ion Ratio Lower Upper
250 100
248 62.6 52.2 78.2
252 64.1 52.5 78.7

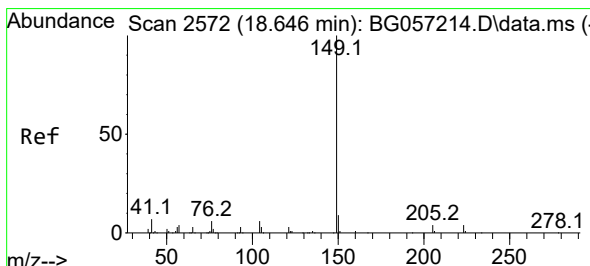
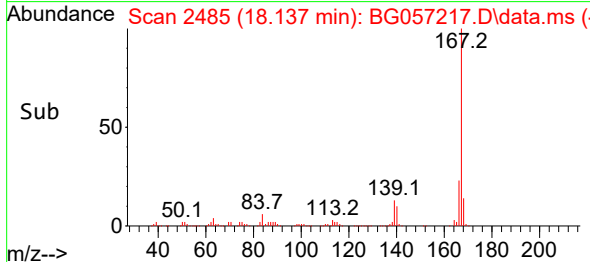
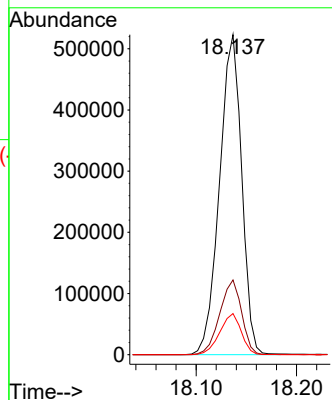
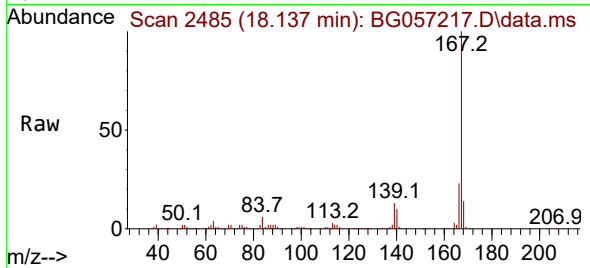




#77
 Carbazole
 Concen: 146.304 ng/ul
 RT: 18.137 min Scan# 2485
 Delta R.T. 0.013 min
 Lab File: BG057217.D
 Acq: 28 Apr 2023 14:02

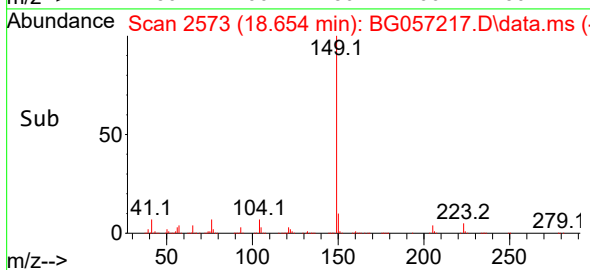
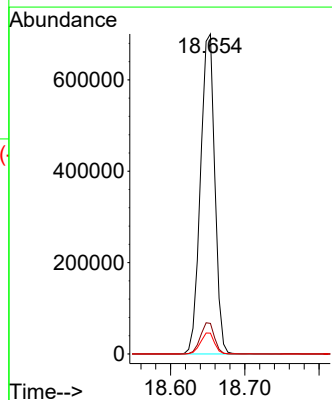
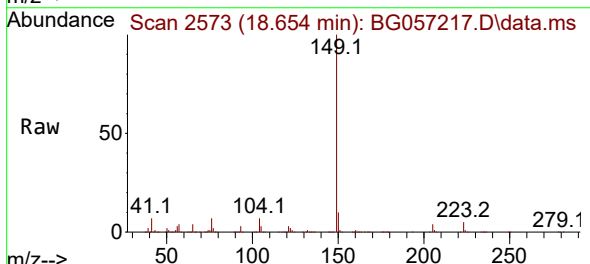
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160433

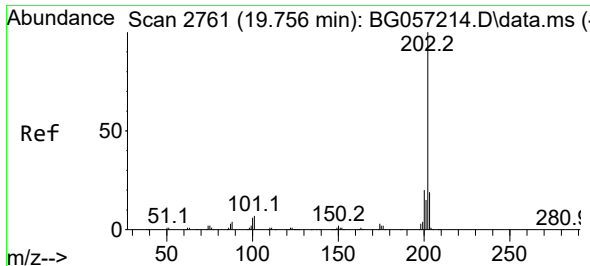
Tgt Ion:167 Resp: 800761
 Ion Ratio Lower Upper
 167 100
 166 23.4 18.0 27.0
 139 12.9 10.3 15.5



#78
 Di-n-butylphthalate
 Concen: 150.019 ng/ul
 RT: 18.654 min Scan# 2573
 Delta R.T. 0.007 min
 Lab File: BG057217.D
 Acq: 28 Apr 2023 14:02

Tgt Ion:149 Resp: 938932
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.3 10.9
 104 6.5 5.0 7.6

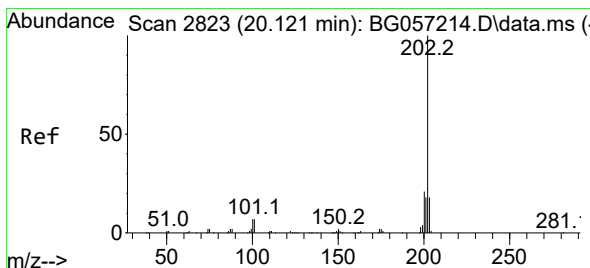
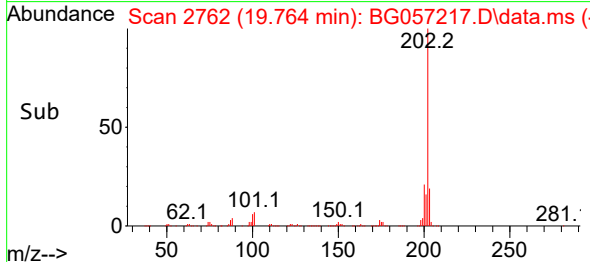
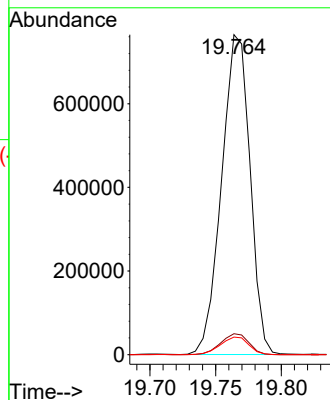
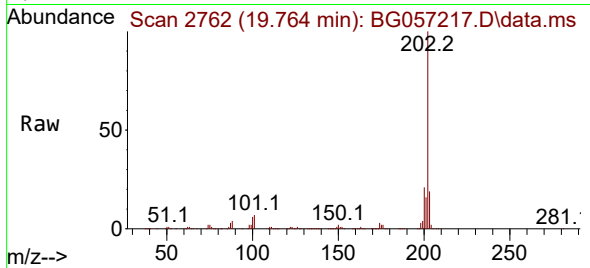




#80
Fluoranthene
Concen: 147.150 ng/ul
RT: 19.764 min Scan# 21
Delta R.T. 0.007 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

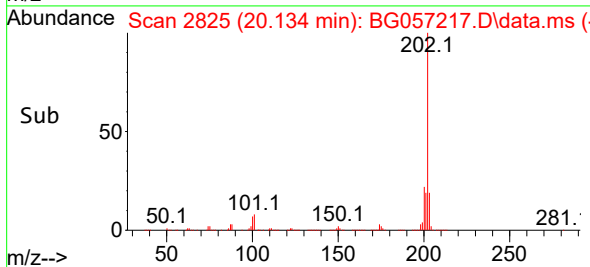
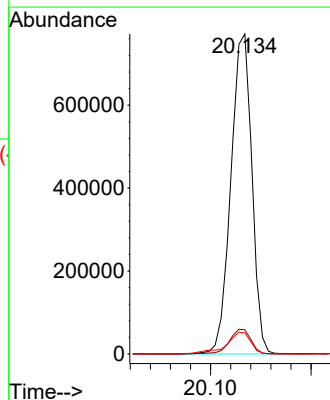
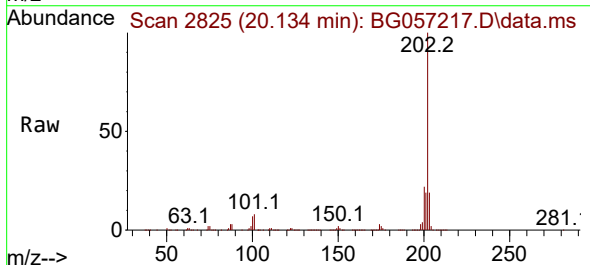
Instrument :
BNA_G
ClientSampleId :
SSTD160433

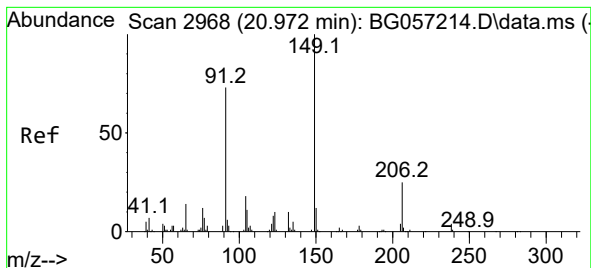
Tgt Ion:202 Resp: 1152311
Ion Ratio Lower Upper
202 100
101 6.6 5.8 8.6
100 5.5 4.6 7.0



#82
Pyrene
Concen: 141.467 ng/ul
RT: 20.134 min Scan# 2825
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:202 Resp: 1121475
Ion Ratio Lower Upper
202 100
101 7.6 5.7 8.5
100 6.6 6.0 9.0





#83

Butylbenzylphthalate

Concen: 164.629 ng/ul

RT: 20.980 min Scan# 2969

Delta R.T. 0.007 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

Instrument :

BNA_G

ClientSampleId :

SSTD160433

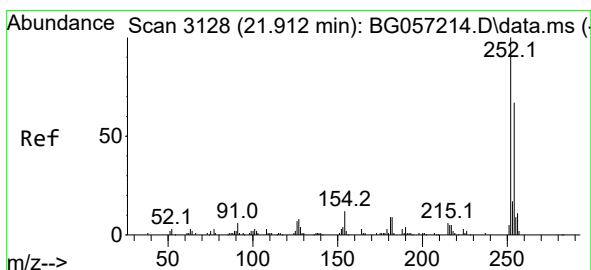
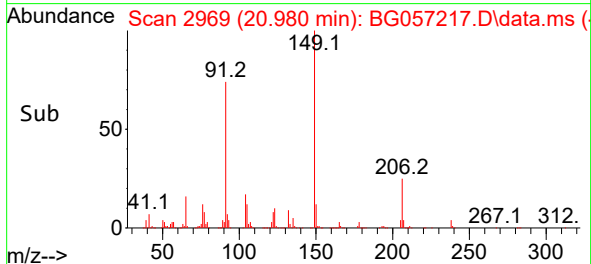
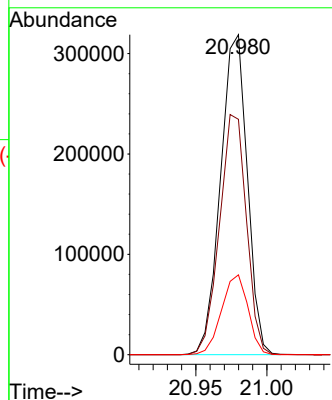
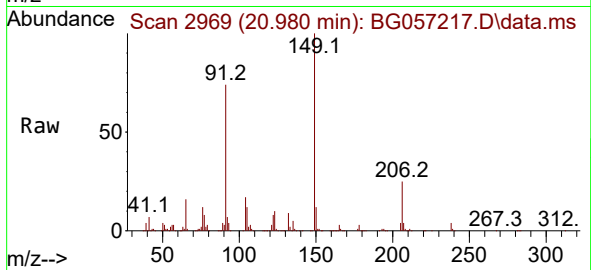
Tgt Ion:149 Resp: 417950

Ion Ratio Lower Upper

149 100

91 73.6 58.6 87.8

206 25.0 19.8 29.8



#84

3,3'-Dichlorobenzidine

Concen: 135.648 ng/ul

RT: 21.920 min Scan# 3129

Delta R.T. 0.007 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

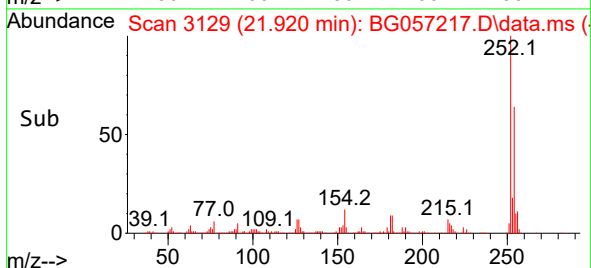
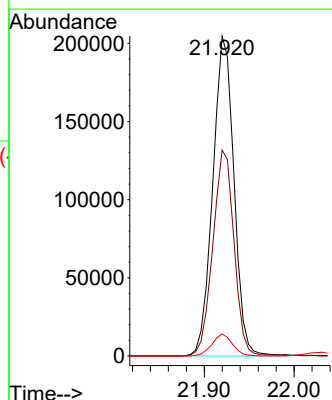
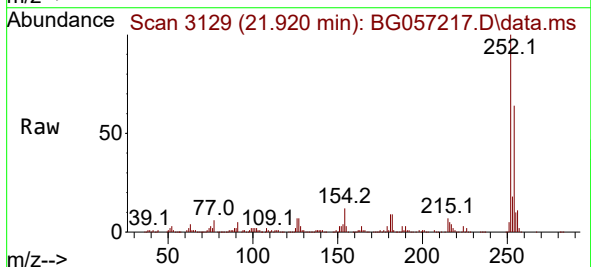
Tgt Ion:252 Resp: 334581

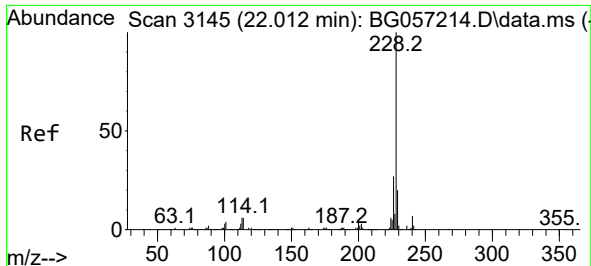
Ion Ratio Lower Upper

252 100

254 64.3 53.7 80.5

126 6.9 5.2 7.8

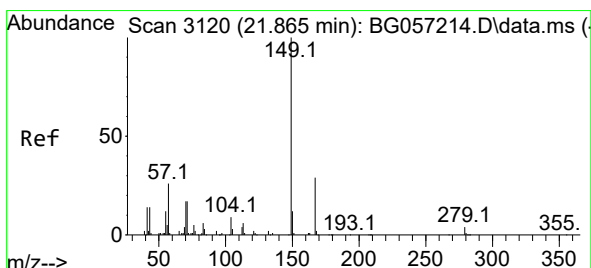
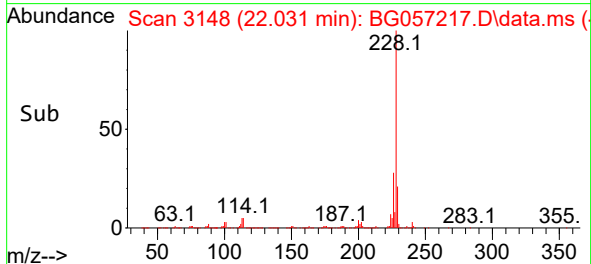
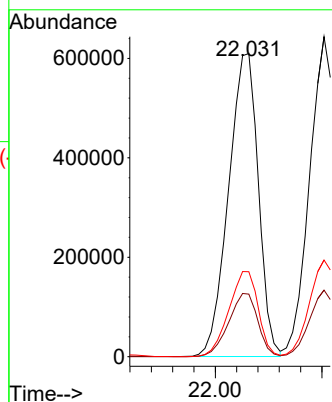
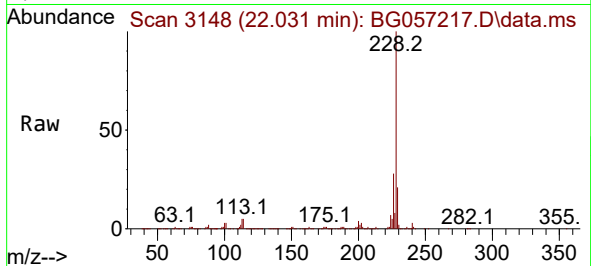




#85
Benzo(a)anthracene
Concen: 150.828 ng/ul
RT: 22.031 min Scan# 3148
Delta R.T. 0.019 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

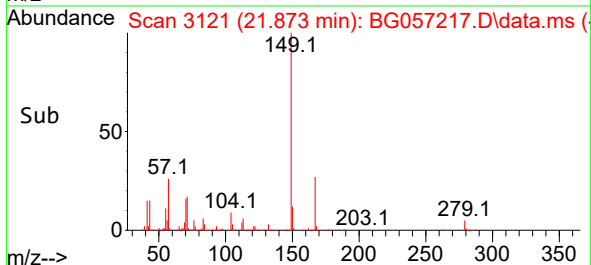
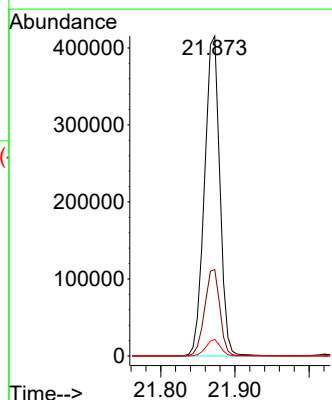
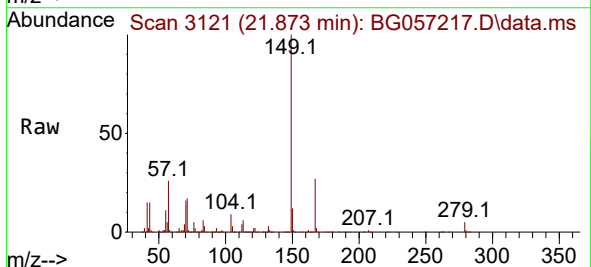
Instrument :
BNA_G
ClientSampleId :
SSTD160433

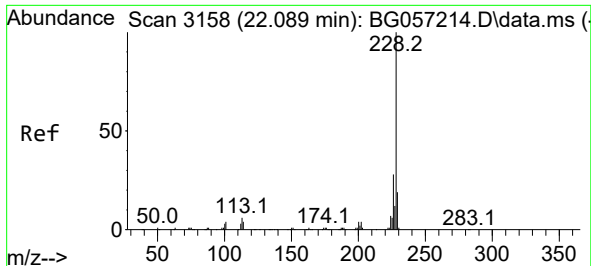
Tgt Ion:228 Resp: 1184732
Ion Ratio Lower Upper
228 100
229 20.7 15.8 23.6
226 28.0 21.7 32.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 161.709 ng/ul
RT: 21.873 min Scan# 3121
Delta R.T. 0.007 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:149 Resp: 597091
Ion Ratio Lower Upper
149 100
167 27.0 23.0 34.6
279 5.2 3.6 5.4

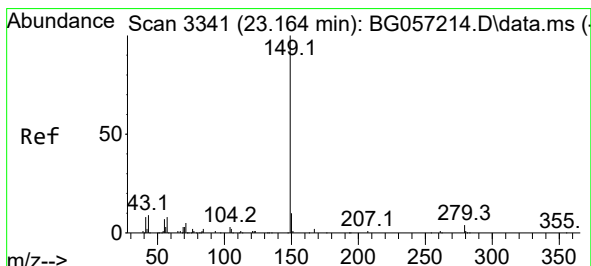
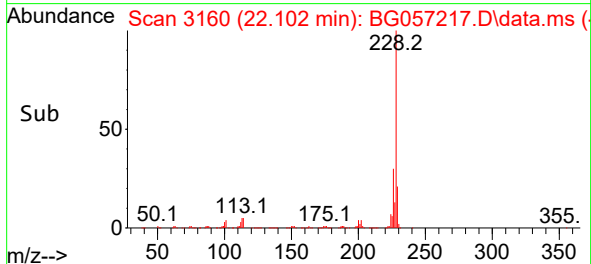
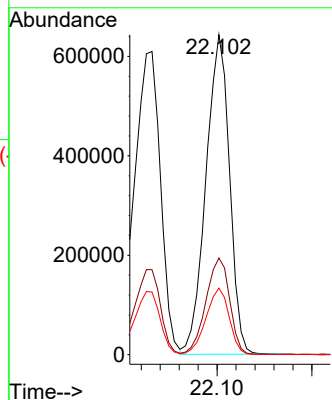
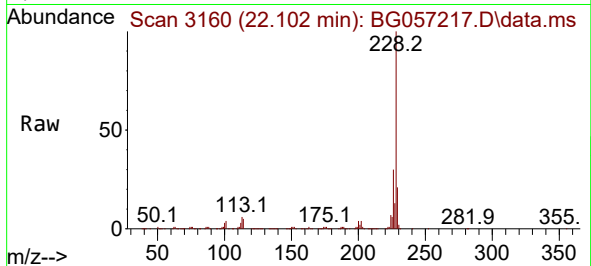




#87
Chrysene
Concen: 149.712 ng/ul
RT: 22.102 min Scan# 3158
Delta R.T. 0.013 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

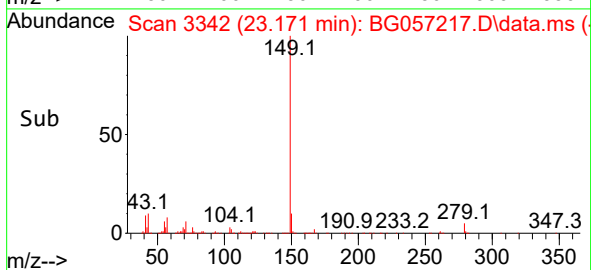
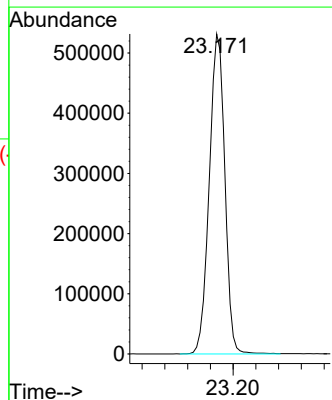
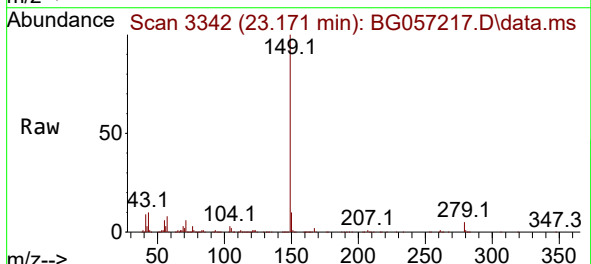
Instrument :
BNA_G
ClientSampleId :
SSTD160433

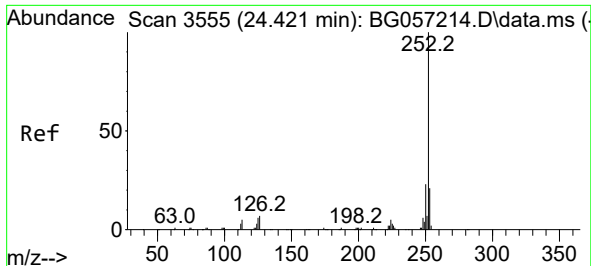
Tgt Ion:228 Resp: 1109487
Ion Ratio Lower Upper
228 100
226 30.2 22.8 34.2
229 20.8 15.5 23.3



#89
Di-n-octyl phthalate
Concen: 155.685 ng/ul
RT: 23.171 min Scan# 3342
Delta R.T. 0.007 min
Lab File: BG057217.D
Acq: 28 Apr 2023 14:02

Tgt Ion:149 Resp: 1008234





#90

Benzo(b)fluoranthene

Concen: 157.144 ng/ul

RT: 24.446 min Scan# 3559

Delta R.T. 0.025 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

Instrument :

BNA_G

ClientSampleId :

SSTD160433

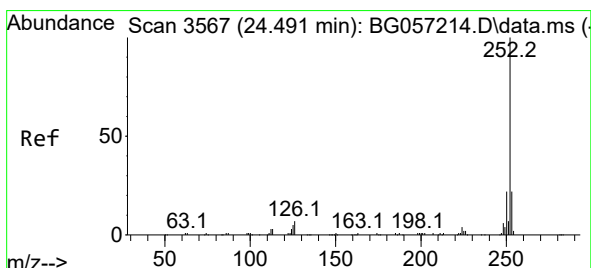
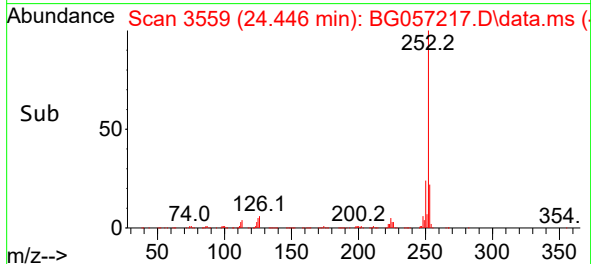
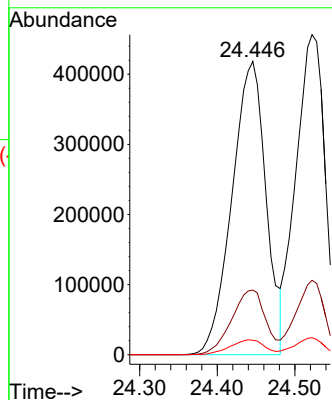
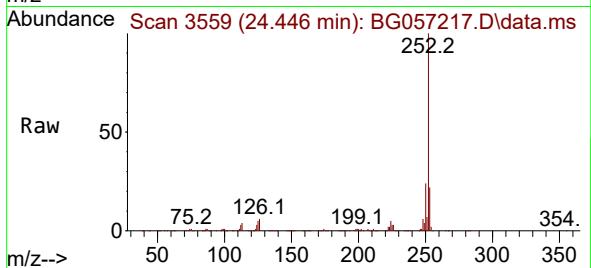
Tgt Ion:252 Resp: 1276189

Ion Ratio Lower Upper

252 100

253 22.0 16.7 25.1

125 4.9 4.8 7.2



#91

Benzo(k)fluoranthene

Concen: 150.302 ng/ul

RT: 24.522 min Scan# 3572

Delta R.T. 0.031 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

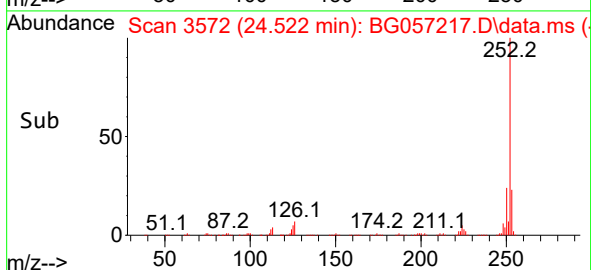
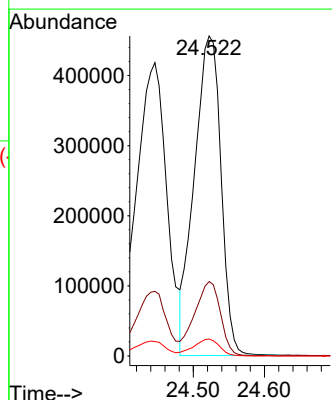
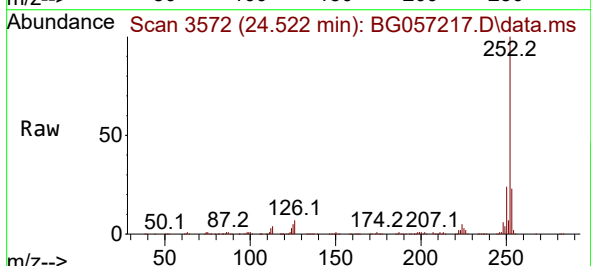
Tgt Ion:252 Resp: 1187520

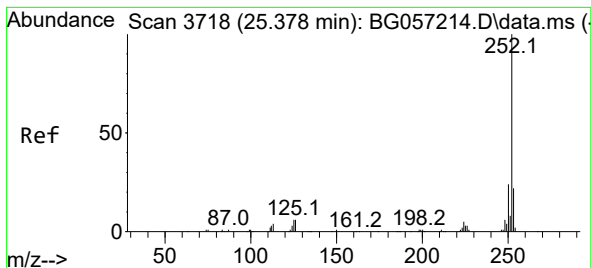
Ion Ratio Lower Upper

252 100

253 23.3 17.7 26.5

125 5.3 4.5 6.7





#93

Benzo(a)pyrene

Concen: 153.007 ng/ul

RT: 25.421 min Scan# 31

Delta R.T. 0.043 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

Instrument :

BNA_G

ClientSampleId :

SSTD160433

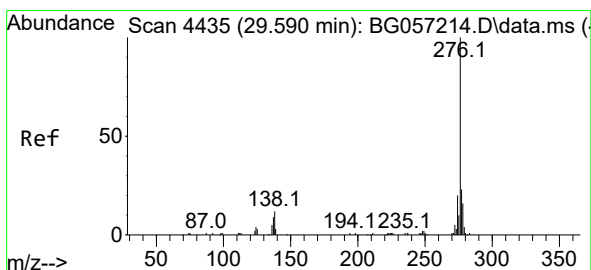
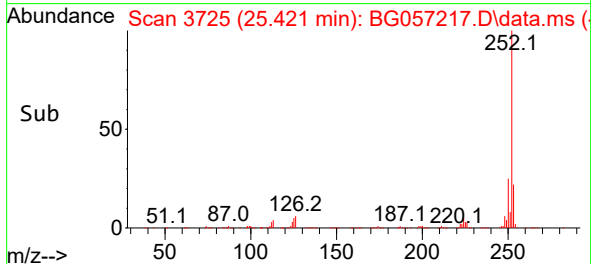
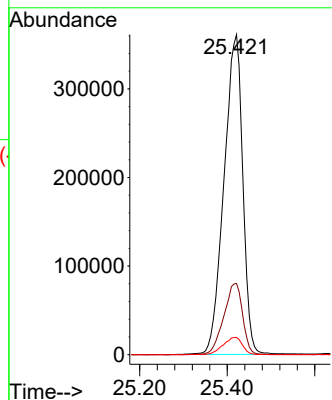
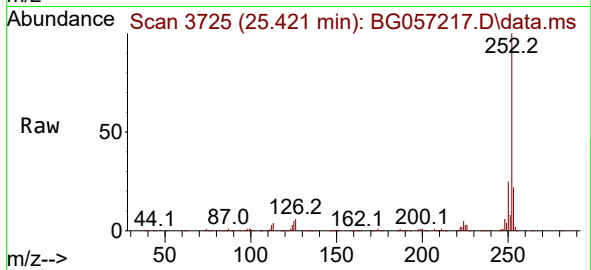
Tgt Ion:252 Resp: 1072754

Ion Ratio Lower Upper

252 100

253 22.2 17.2 25.8

125 5.4 5.1 7.7



#94

Indeno(1,2,3-cd)pyrene

Concen: 86.268 ng/ul

RT: 29.651 min Scan# 4445

Delta R.T. 0.060 min

Lab File: BG057217.D

Acq: 28 Apr 2023 14:02

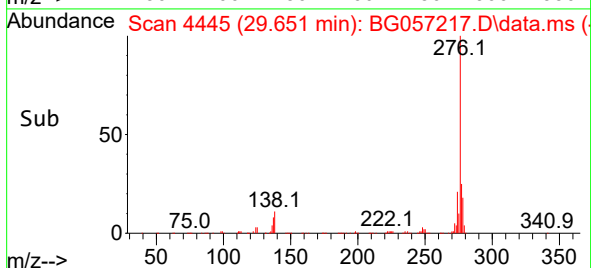
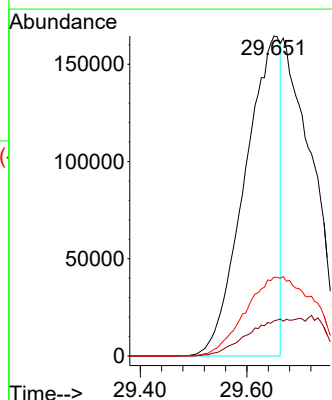
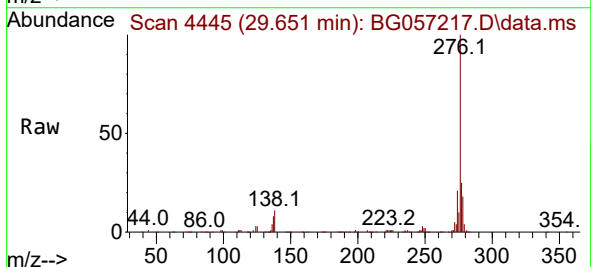
Tgt Ion:276 Resp: 756160

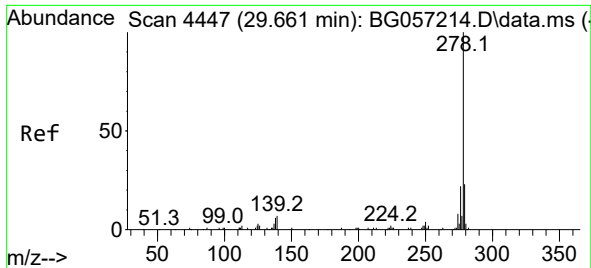
Ion Ratio Lower Upper

276 100

138 10.9 9.4 14.2

277 24.6 18.6 28.0

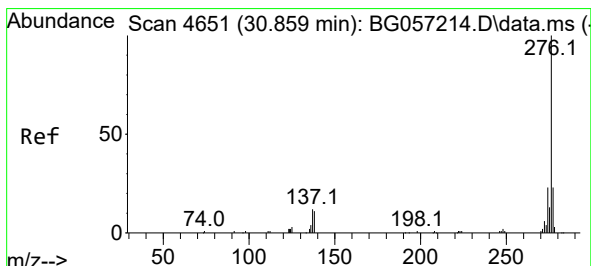
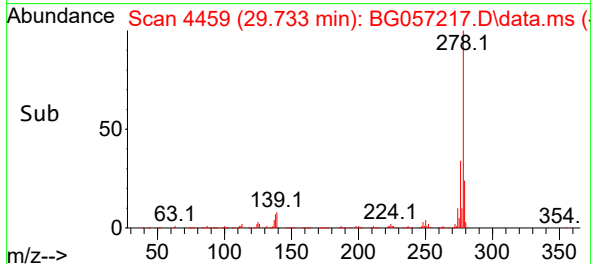
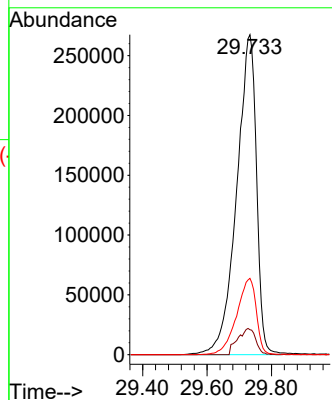
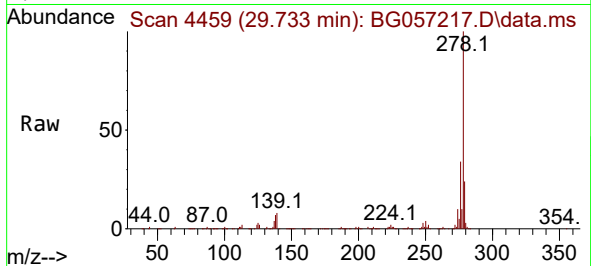




#95
 Dibenzo(a,h)anthracene
 Concen: 157.164 ng/ul
 RT: 29.733 min Scan# 4459
 Delta R.T. 0.072 min
 Lab File: BG057217.D
 Acq: 28 Apr 2023 14:02

Instrument :
 BNA_G
 ClientSampleId :
 SSTD160433

Tgt Ion:278 Resp: 1142154
 Ion Ratio Lower Upper
 278 100
 139 7.8 5.8 8.6
 279 23.9 18.3 27.5



#96
 Benzo(g,h,i)perylene
 Concen: 155.833 ng/ul
 RT: 30.955 min Scan# 4667
 Delta R.T. 0.096 min
 Lab File: BG057217.D
 Acq: 28 Apr 2023 14:02

Tgt Ion:276 Resp: 1105332
 Ion Ratio Lower Upper
 276 100
 138 10.6 8.7 13.1
 277 23.5 18.4 27.6

